Testing Laboratory 3787

RADIO TEST REPORT

FCC ID	:	MSQ-USBBE7T00
Equipment	:	Tri-band BE6500 WiFi 7 Nano USB Adapter
Brand Name	:	ASUS
Model Name	:	USB-BE92 Nano
Applicant	:	ASUSTeK COMPUTER INC. 1F., No. 15, Lide Rd., Beitou, Taipei City 112, Taiwan
Standard	:	47 CFR FCC Part 15.407

The product was received on Aug. 12, 2024, and testing was started from Aug. 19, 2024 and completed on Sep. 06, 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 9
1.3 Testing Location Information 9
1.4 Measurement Uncertainty 10

2 Test Configuration of EUT **11**

2.1 Test Channel Mode 11
2.2 The Worst Case Measurement Configuration 13
2.3 EUT Operation during Test 14
2.4 Accessories 14
2.5 Support Equipment 14
2.6 Test Setup Diagram 15

3 Transmitter Test Result **17**

3.1 AC Power-line Conducted Emissions 17
3.2 Emission Bandwidth 19
3.3 Maximum Equivalent Isotopically Radiated Power (E.I.R.P.) 20
3.4 Peak Power Spectral Density (E.I.R.P.) 22
3.5 Unwanted Emissions 25
3.6 Contention Based Protocol 30

4 Test Equipment and Calibration Data **31**

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

History of this test report

Report No.	Version	Description	Issued Date
FR461410AC	01	Initial issue of report	Sep. 11, 2024

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 Isotopically Radiated Power (E.I.R.P.)	PASS	-
-	15.407(a)	Proper Power Adjustment	N/A	-
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/manufacturer 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	a, ax (HEW20), be (EHT20)	5955-7115	1-233 [59]
5925-7125	ax (HEW40), be (EHT40)	5965-7085	3-227 [29]
5925-7125	ax (HEW80), be (EHT80)	5985-7025	7-215 [14]
5925-7125	ax (HEW160), be (EHT160)	6025-6985	15-207 [7]

Band	Mode	BWch (MHz)	Nant
5.925-7.125GHz	802.11a	20	2TX
5.925-7.125GHz	802.11ax HEW20	20	2TX
5.925-7.125GHz	802.11be EHT20	20	2TX
5.925-7.125GHz	802.11ax HEW40	40	2TX
5.925-7.125GHz	802.11be EHT40	40	2TX
5.925-7.125GHz	802.11ax HEW80	80	2TX
5.925-7.125GHz	802.11be EHT80	80	2TX
5.925-7.125GHz	802.11ax HEW160	160	2TX
5.925-7.125GHz	802.11be EHT160	160	2TX

Note:
- 11a use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- EHT20, EHT40, EHT80 and EHT160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- BWch is the nominal channel bandwidth.

1.1.2 Antenna Information

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	1	LYNwave	ALX24M-122AA0-00	PIFA Antenna	N/A	Note1
2	2	LYNwave	ALX24M-122AA0-00	PIFA Antenna	N/A	

Note1:

Ant.	Port	Antenna Gain (dBi)		
		WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz
1	1	2.4	2.6	2.8
2	2	2.0	2.3	2.7

Note2: The above information was declared by manufacturer.

Note3: 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	$DirectionalGain = 10 \cdot \log\left[\frac{\sum_{j=1}^{N_{sp}}\left\{\sum_{k=1}^{N_{ANT}} g_{j,k}\right\}^2}{N_{ANT}}\right]$
BF	$DirectionalGain = 10 \cdot \log\left[\frac{\sum_{j=1}^{N_{sp}}\left\{\sum_{k=1}^{N_{ANT}} g_{j,k}\right\}^2}{N_{ANT}}\right]$	$DirectionalGain = 10 \cdot \log\left[\frac{\sum_{j=1}^{N_{sp}}\left\{\sum_{k=1}^{N_{ANT}} g_{j,k}\right\}^2}{N_{ANT}}\right]$

Ex.

Directional Gain (NSS1) formula : $DirectionalGain = 10 \cdot \log\left[\frac{\sum_{j=1}^{N_{sp}}\left\{\sum_{k=1}^{N_{ANT}} g_{j,k}\right\}^2}{N_{ANT}}\right]$

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

$gj,k = (Nss1(g1,1) + Nss1(g1,2) + Nss1(g1,3) + Nss1(g1,4))^2$

$DG = 10 \log[(Nss1(g1,1) + Nss1(g1,2) + Nss1(g1,3) + Nss1(g1,4))^2 / N_{ANT}] => 10 \log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2 / N_{ANT}]$

Where ;

2.4G G1= 2.40 dBi ;G2= 2.00 dBi ;

5G UNII-1 G1 = 2.60 dBi; G2 = 2.30 dBi;

5G UNII-2A G1 = 2.60 dBi; G2 = 2.30 dBi;

5G UNII-2C G1 = 2.60 dBi; G2 = 2.30 dBi;

5G UNII-3 G1 = 2.60 dBi; G2 = 2.30 dBi;

6G UNII-5 G1 = 2.80 dBi; G2 = 2.70 dBi;

6G UNII-6 G1 = 2.80 dBi; G2 = 2.70 dBi;

6G UNII-7 G1 = 2.80 dBi; G2 = 2.70 dBi;

6G UNII-8 G1 = 2.80 dBi; G2 = 2.70 dBi;

2.4G DG = 5.21 dBi

5G UNII-1 DG = 5.46 dBi
5G UNII-2A DG = 5.46 dBi
5G UNII-2C DG = 5.46 dBi
5G UNII-3 DG = 5.46 dBi

6G UNII-5 DG = 5.76 dBi
6G UNII-6 DG = 5.76 dBi
6G UNII-7 DG = 5.76 dBi
6G UNII-8 DG = 5.76 dBi

For 2.4GHz function:
For IEEE 802.11b/g/n/VHT/ax/be (2TX/2RX):
Port 1 and Port 2 can be used as transmitting/receiving antenna.
Port 1 and Port 2 could transmit/receive simultaneously.

For 5GHz function:
For IEEE 802.11a/n/ac/ax/be (2TX/2RX):
Port 1 and Port 2 can be used as transmitting/receiving antenna.
Port 1 and Port 2 could transmit/receive simultaneously.

For 6GHz function:
For IEEE 802.11a/ax/be (2TX/2RX):
Port 1 and Port 2 can be used as transmitting/receiving antenna.
Port 1 and Port 2 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss 1,(6D)	0.987	0.06	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT20_Nss 1,(M0)	0.987	0.06	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	0.987	0.06	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT80_Nss 1,(M0)	0.988	0.05	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT160_Nss 1,(M0)	0.987	0.06	n/a (DC>=0.98)	n/a (DC>=0.98)

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

1.1.4 EUT Operational Condition

EUT Power Type	From host system			
Beamforming Function	☐	With beamforming	☒	Without beamforming
Device Type	☐	Indoor Access Point	☐	Subordinate
	☒	Indoor Client	☐	Standard Power Access Point
	☐	Dual Client	☐	Standard Client
	☐	Fixed Client	☐	Very Low Power
Condition of EUT	☒	Indoor	☐	Outdoor
Channel Puncturing Function	☐	Supported Static Puncturing		
	☐	Supported Dynamic Puncturing		
	☒	Unsupported		
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	AX Series MP Toolkit mp_v2.0.44			
Software / Firmware Version for CBP	5002.24.117.1			

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 v02r01
- 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 (TAF: 3787)	ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.) TEL: 886-3-656-9065 FAX: 886-3-656-9085 Test site Designation No. TW3787 with FCC. Conformity Assessment Body Identifier (CABID) TW3787 with ISED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH01-CB	Black Lu	23.4~25.4 / 61~65	Aug. 23, 2024~ Aug. 29, 2024
Radiated (Below 1GHz)	03CH03-CB	Gino Huang	21.8-22.9 / 55-58	Aug. 19, 2024~ Aug. 23, 2024
Radiated (Above 1GHz)	03CH04-CB	Gino Huang	22.1-22.8 / 56-59	Aug. 19, 2024~ Aug. 23, 2024
AC Conduction	CO02-CB	Tim Chen	23~24 / 61~62	Aug. 28, 2024
RF Conducted (Contention-Based Protocol test)	DF02-CB	Young Yang	23.1~24.9 / 58~61	Sep. 05, 2024~ Sep. 06, 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 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
802.11a_Nss1,(6Mbps)_2TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6875MHz
6895MHz
6995MHz
7095MHz
7115MHz
802.11be EHT20_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6875MHz
6895MHz
6995MHz
7095MHz
7115MHz
802.11be EHT40_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6445MHz
6485MHz
6525MHz
6565MHz
6685MHz
6885MHz
6925MHz
7005MHz
7085MHz
802.11be EHT80_Nss1,(MCS0)_2TX

5985MHz
6225MHz
6385MHz
6465MHz
6545MHz
6625MHz
6705MHz
6785MHz
6865MHz
6945MHz
7025MHz
802.11be EHT160_Nss1,(MCS0)_2TX
6025MHz
6185MHz
6345MHz
6505MHz
6665MHz
6825MHz
6985MHz

Note:
- Evaluated EHT20/EHT40/EHT80/EHT160 mode only due to the similar modulation. The power setting of HEW20/HEW40/HEW80/HEW160 mode are the same or lower than EHT20/EHT40/EHT80/ EHT160.

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 + WLAN 2.4GHz
2	EUT + WLAN 5GHz
3	EUT + WLAN 6GHz
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
After evaluating, and the worst case axis was found as below from Unwanted Emissions above 1GHz. So the measurement will follow this same test configuration.	
1	EUT in Y axis + WLAN 2.4GHz
2	EUT in Z axis + WLAN 5GHz
3	EUT in Z axis + Bluetooth
For operating mode 1 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
After evaluating, EUT in Z axis was the worst case, so the measurement will follow this same test configuration.	
1	EUT in Z axis

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

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

N/A

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	**Equipment**	**Brand Name**	**Model Name**	**FCC ID**
A	NB	Lenovo	L440	N/A
B	Earphone	e-Power	GT-02	N/A
C	Mouse	acer	MOJFUO	N/A
D	AP Router	ASUS	GT-AXE16000	N/A
E	Adapter	Lenovo	ADLX45NCC3A	N/A

For Radiated and RF Conducted:

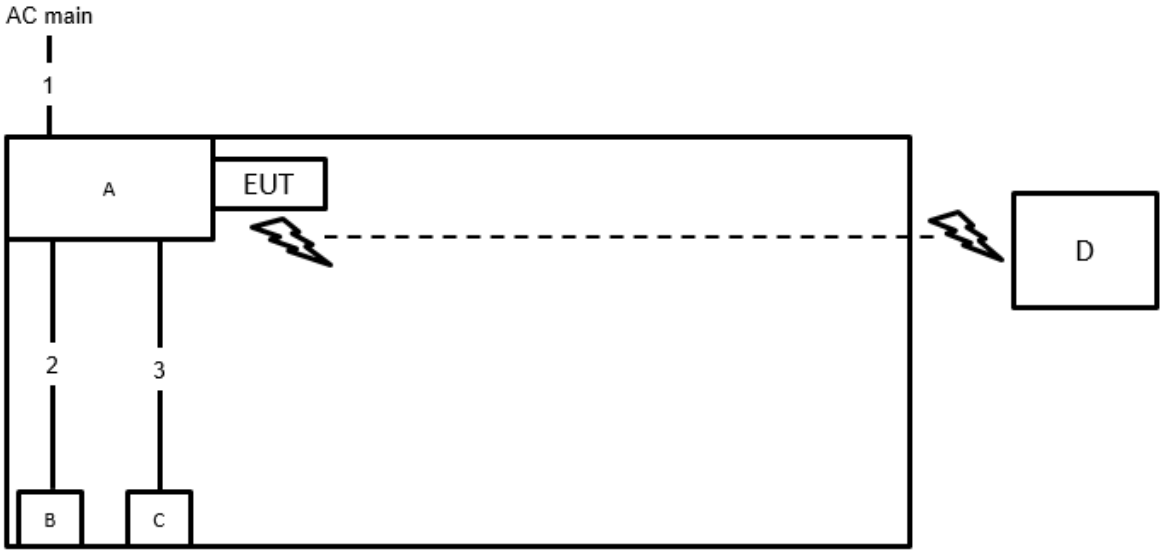
Support Equipment				
No.	**Equipment**	**Brand Name**	**Model Name**	**FCC ID**
A	Notebook	DELL	E4300	N/A

For RF Conducted (Contention Based Protocol test):

Support Equipment				
No.	**Equipment**	**Brand Name**	**Model Name**	**FCC ID**
A	Notebook	Lenovo	L440	N/A
B	Notebook	DELL	E6230	N/A
C	WLAN AP	ASUS	RT-BE96U	N/A

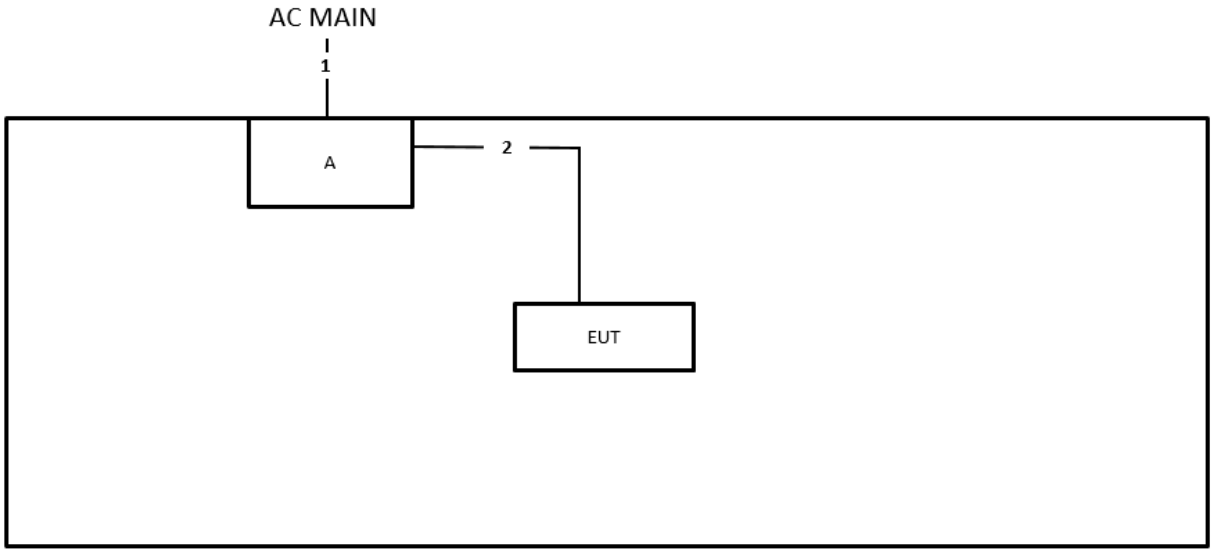
2.6 Test Setup Diagram

Test Setup Diagram – AC Line Conducted Emission Test



Item	Connection	Shielded	Length
1	Power cable	No	2.6m
2	Audio cable	No	1.2m
3	USB cable	Yes	1.8m

Test Setup Diagram - Radiated Test



Item	Connection	Shielded	Length
1	Power cable	No	2.3m
2	USB cable	Yes	1.5m

3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

3.1.2 Measuring Instruments

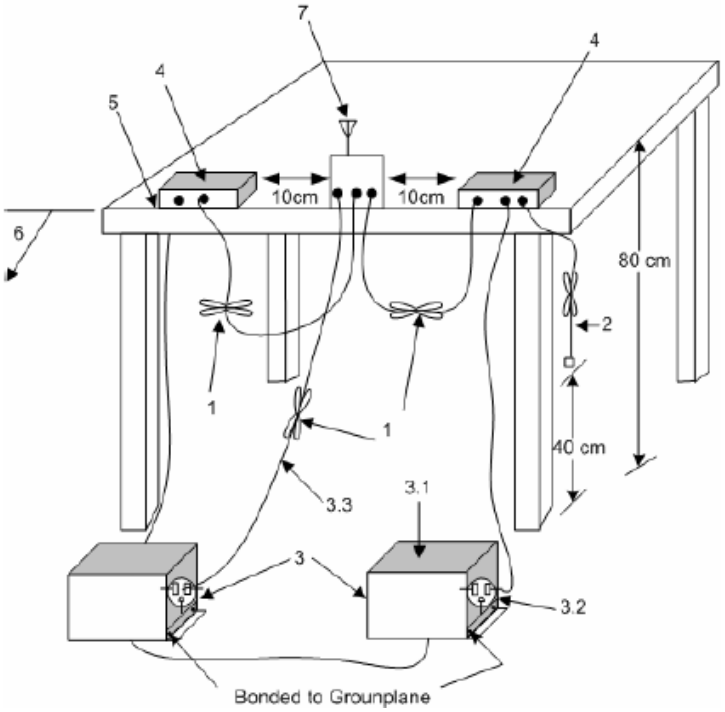
Refer a test equipment and calibration data table in this test report.

3.1.3 Test Procedures

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

3.1.4 Test Setup

AC Power-line Conducted Emissions



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

3.1.5 Measurement Results Calculation

The measured Level is calculated using:

a. Corrected Reading (dBuV) = LISN Factor + Cable Loss + Read Level = Level

b. 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

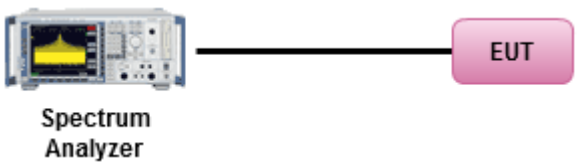
Refer a test equipment and calibration data table in this test report.

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

Emission Bandwidth



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 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: $P_{total} = P_1 + P_2 + \ldots + P_n$ (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

Conducted Measurement (Power Meter)


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 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

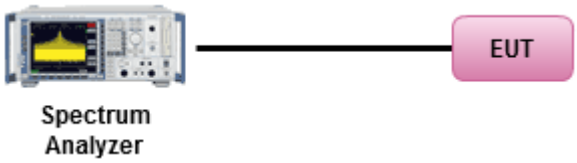
Refer a test equipment and calibration data table in this test report.

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: $PPSD_{total} = PPSD_1 + PPSD_2 + \ldots + PPSD_n$ (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

Conducted Measurement


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

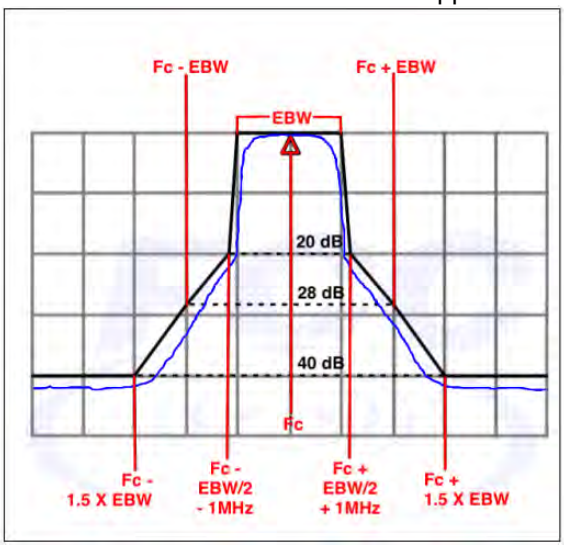
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	**Field Strength (uV/m)**	**Field Strength (dBuV/m)**	**Measure Distance (m)**
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	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 x log (standard distance/ test distance) = 20log(3/1) = 9.54dB.
EX. Above 18GHz emission limit calculation (3m to 1m) = 54dBuV/m at 3m + 9.54dB = 63.54 dBuV/m at 1m.

Un-restricted band emissions above 1GHz Limit	
Frequency	**Limit**
Any outside the 5.945 – 7.125 GHz emission	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
	Note 1: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m(20 x log (standard distance/ test distance) = 20log(3/1) = 9.54dB. EX. Above 18GHz emission limit calculation (3m to 1m) = 68.2dBuV/m at 3m + 9.54dB = 77.74 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.

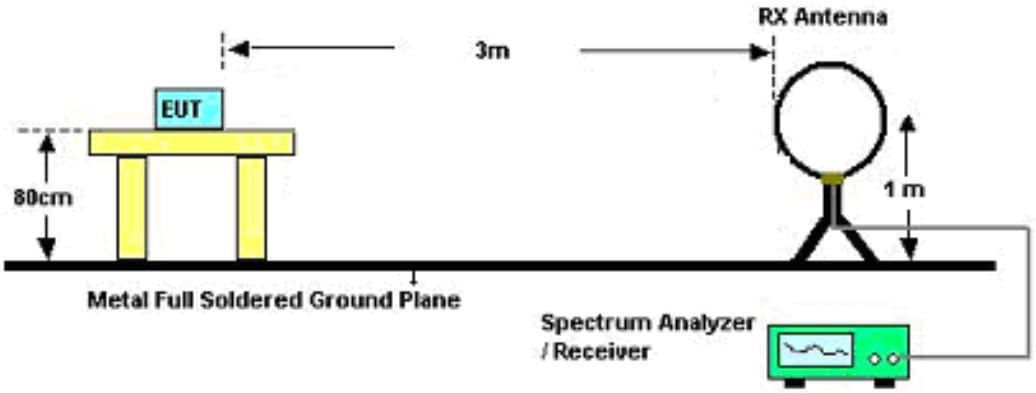
3.5.3 Test Procedures

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 ≥ 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 ≥ 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.		

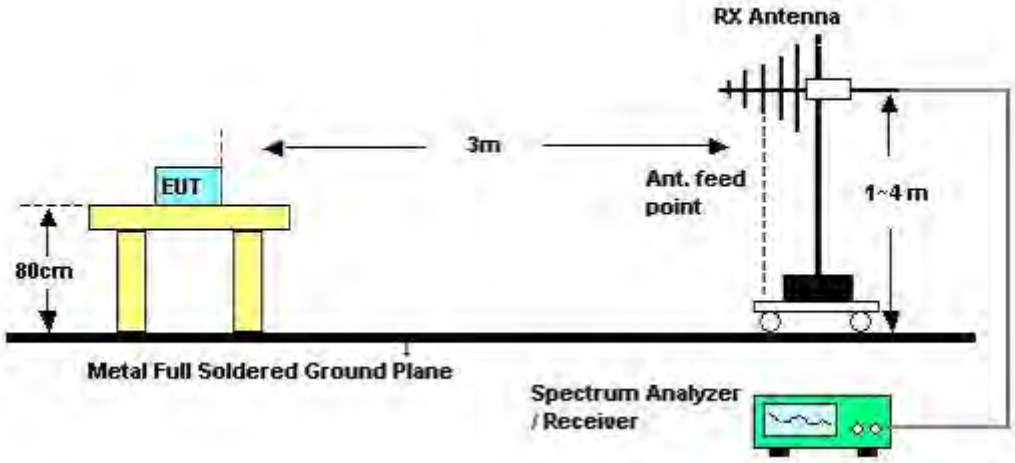
3.5.4 Test Setup

Transmitter Radiated Unwanted Emissions

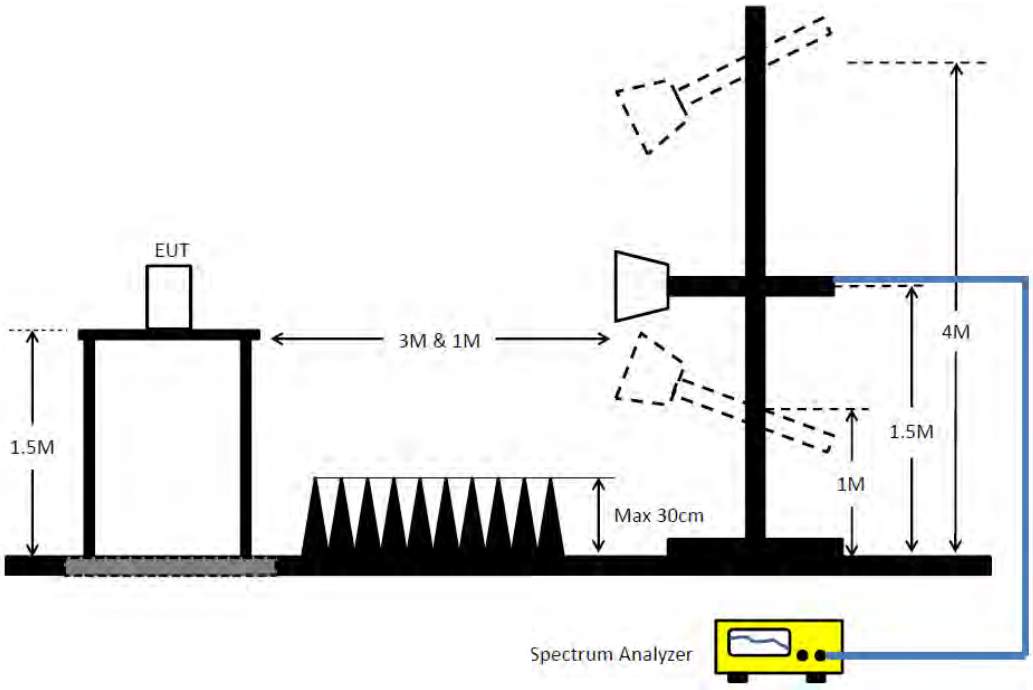
9kHz ~30MHz



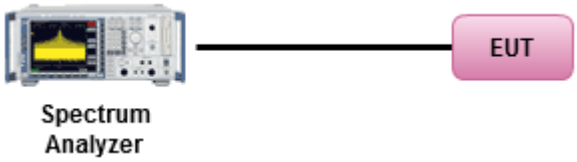
30MHz~1GHz



Above 1GHz



Emission MASK



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

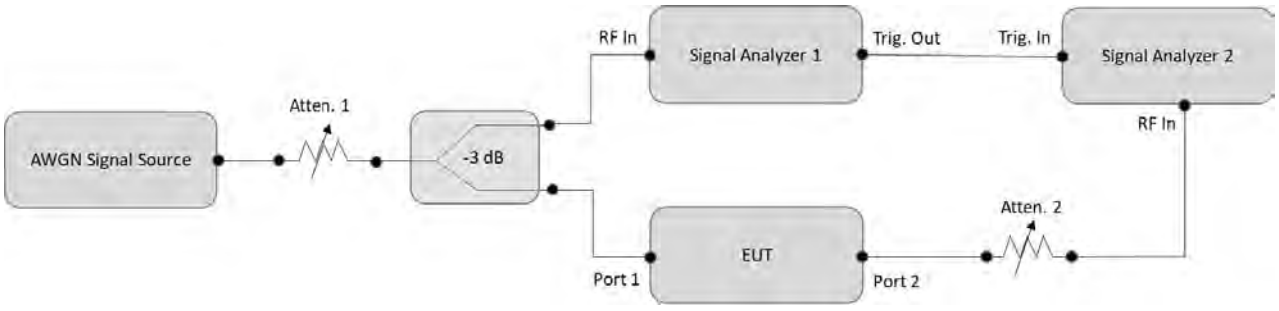
Refer a test equipment and calibration data table in this test report.

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

Contention Based Protocol



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)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH03-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH03-CB	30 MHz ~ 1 GHz	Jan. 18, 2024	Jan. 17, 2025	Radiation (03CH03-CB)
Bilog Antenna with 6dB Attenator	Schaffner & EMCI	CBL6112B& N-6-06	2888&AT-N0605	30MHz ~ 1GHz	Jan. 18, 2024	Jan. 17, 2025	Radiation (03CH03-CB)
Amplifier	SGH	SGH301	20240606-1	30MHz ~ 1GHz	Jun. 04, 2024	Jun. 03, 2025	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jun. 11, 2024	Jun. 10, 2025	Radiation (03CH03-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 20, 2023	Oct. 19, 2024	Radiation (03CH03-CB)
RF Cable-low	Woken	RG402	Low Cable-02+29	30MHz ~ 1GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH03-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	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH04-CB)
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)

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
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)
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)
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	101025	9kHz ~ 40GHz	Nov. 07, 2023	Nov. 06, 2024	Conducted (DF02-CB)
Signal generator	R&S	SMB100A	181239	1MHz-40GHz	Jan. 08, 2024	Jan. 07, 2025	Conducted (DF02-CB)
Vector Signal generator	R&S	SMW200A	109426	100kHz- 7.5GHz	Dec. 21, 2023	Dec. 20, 2024	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -05	1 ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (DF02-CB)

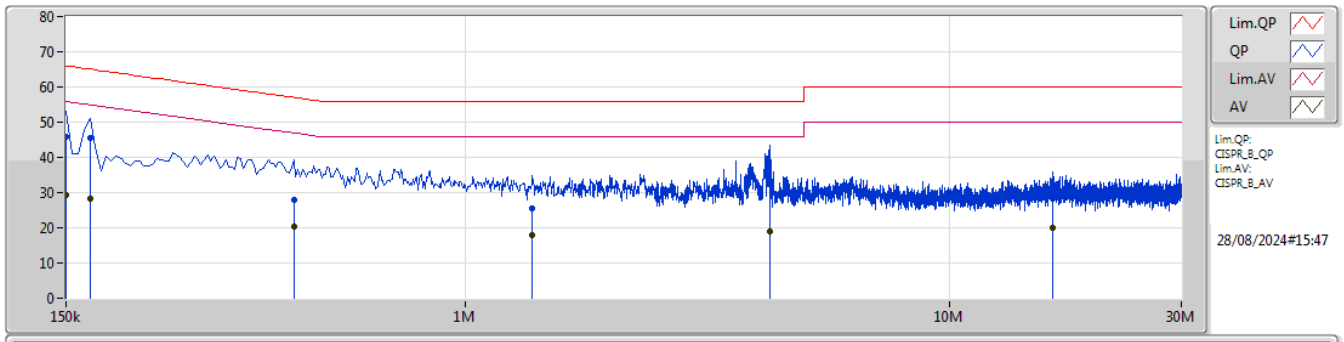
Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Power Divider	STI	2 Way	DV-8G -06	1 ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -07	1 ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -08	1 ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-60	1~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-61	1~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-63	1~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (DF02-CB)
100MS/s Digitizer	N.I	USB-5133	F65206	N/A	Mar. 20, 2024	Mar. 19, 2025	Conducted (DF02-CB)

Note: Calibration Interval of instruments listed above is one year.
NCR means Non-Calibration required.

Summary

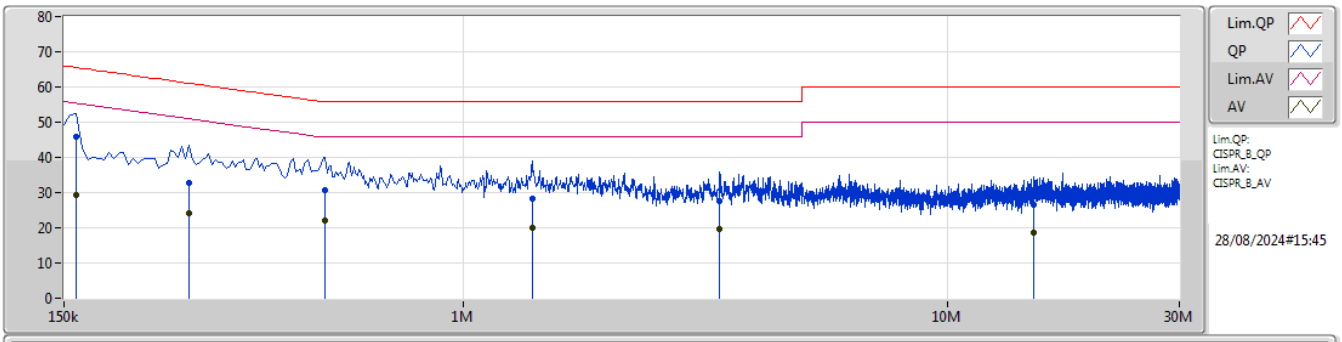
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	168k	45.57	65.06	-19.49	Line

Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Comment	Raw	LISN	CL	AT
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)			(dBuV)	(dB)	(dB)	(dB)
QP	150k	45.89	66.00	-20.11	10.09	Line	-	35.80	0.05	0.03	10.01
AV	150k	29.37	56.00	-26.63	10.09	Line	-	19.28	0.05	0.03	10.01
QP	168k	45.57	65.06	-19.49	10.09	Line	"Worst"	35.48	0.05	0.03	10.01
AV	168k	28.12	55.06	-26.94	10.09	Line	-	18.03	0.05	0.03	10.01
QP	442.5k	27.84	57.01	-29.17	10.08	Line	-	17.76	0.05	0.03	10.00
AV	442.5k	20.44	47.01	-26.57	10.08	Line	-	10.36	0.05	0.03	10.00
QP	1.374M	25.66	56.00	-30.34	10.11	Line	-	15.55	0.08	0.05	9.98
AV	1.374M	17.83	46.00	-28.17	10.11	Line	-	7.72	0.08	0.05	9.98
QP	4.245M	32.33	56.00	-23.67	10.15	Line	-	22.18	0.13	0.12	9.90
AV	4.245M	18.83	46.00	-27.17	10.15	Line	-	8.68	0.13	0.12	9.90
QP	16.269M	28.12	60.00	-31.88	10.42	Line	-	17.70	0.35	0.15	9.92
AV	16.269M	20.12	50.00	-29.88	10.42	Line	-	9.70	0.35	0.15	9.92

Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Comment	Raw	LISN	CL	AT
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)			(dBuV)	(dB)	(dB)	(dB)
QP	159k	45.97	65.52	-19.55	10.09	Neutral	"Worst"	35.88	0.05	0.03	10.01
AV	159k	29.31	55.52	-26.21	10.09	Neutral	-	19.22	0.05	0.03	10.01
QP	271.5k	32.62	61.07	-28.45	10.07	Neutral	-	22.55	0.05	0.03	9.99
AV	271.5k	24.13	51.07	-26.94	10.07	Neutral	-	14.06	0.05	0.03	9.99
QP	519k	30.73	56.00	-25.27	10.09	Neutral	-	20.64	0.05	0.03	10.01
AV	519k	22.06	46.00	-23.94	10.09	Neutral	-	11.97	0.05	0.03	10.01
QP	1.388M	28.44	56.00	-27.56	10.10	Neutral	-	18.34	0.07	0.05	9.98
AV	1.388M	19.99	46.00	-26.01	10.10	Neutral	-	9.89	0.07	0.05	9.98
QP	3.381M	27.42	56.00	-28.58	10.11	Neutral	-	17.31	0.10	0.11	9.90
AV	3.381M	19.53	46.00	-26.47	10.11	Neutral	-	9.42	0.10	0.11	9.90
QP	15.036M	26.63	60.00	-33.37	10.31	Neutral	-	16.32	0.24	0.14	9.93
AV	15.036M	18.67	50.00	-31.33	10.31	Neutral	-	8.36	0.24	0.14	9.93

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	18.315M	16.381M	16M4D1D	17.765M	16.331M
802.11be EHT20_Nss1,(MCS0)_2TX	20.185M	18.9M	18M9D1D	19.965M	18.867M
802.11be EHT40_Nss1,(MCS0)_2TX	40.04M	37.829M	37M8D1D	39.27M	37.689M
802.11be EHT80_Nss1,(MCS0)_2TX	80.3M	77.231M	77M2D1D	79.86M	76.972M
802.11be EHT160_Nss1,(MCS0)_2TX	163.24M	156.8M	157MD1D	161.92M	156.16M
6.425-6.525GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	18.15M	16.422M	16M4D1D	17.875M	16.336M
802.11be EHT20_Nss1,(MCS0)_2TX	20.185M	18.909M	18M9D1D	19.91M	18.879M
802.11be EHT40_Nss1,(MCS0)_2TX	40.04M	37.83M	37M8D1D	39.05M	37.777M
802.11be EHT80_Nss1,(MCS0)_2TX	80.3M	77.16M	77M2D1D	79.86M	76.979M
802.11be EHT160_Nss1,(MCS0)_2TX	162.36M	156.138M	156MD1D	162.36M	156.131M
6.525-6.875GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	18.315M	16.389M	16M4D1D	17.875M	16.344M
802.11be EHT20_Nss1,(MCS0)_2TX	20.24M	18.909M	18M9D1D	19.8M	18.859M
802.11be EHT40_Nss1,(MCS0)_2TX	39.6M	37.787M	37M8D1D	39.27M	37.709M
802.11be EHT80_Nss1,(MCS0)_2TX	80.52M	77.196M	77M2D1D	79.86M	76.916M
802.11be EHT160_Nss1,(MCS0)_2TX	162.36M	156.318M	156MD1D	162.36M	156.057M
6.875-7.125GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	18.315M	16.381M	16M4D1D	17.93M	16.346M
802.11be EHT20_Nss1,(MCS0)_2TX	20.35M	18.934M	18M9D1D	19.91M	18.882M
802.11be EHT40_Nss1,(MCS0)_2TX	39.71M	37.839M	37M8D1D	39.27M	37.676M
802.11be EHT80_Nss1,(MCS0)_2TX	80.3M	77.078M	77M1D1D	80.08M	76.976M
802.11be EHT160_Nss1,(MCS0)_2TX	162.8M	156.096M	156MD1D	161.92M	155.997M

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)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	18.205M	16.352M	17.765M	16.331M
6195MHz	Pass	Inf	18.315M	16.381M	17.93M	16.36M
6415MHz	Pass	Inf	18.15M	16.362M	17.93M	16.335M
6435MHz	Pass	Inf	18.04M	16.376M	18.15M	16.336M
6475MHz	Pass	Inf	18.04M	16.422M	18.15M	16.381M
6515MHz	Pass	Inf	17.875M	16.366M	18.04M	16.397M
6535MHz	Pass	Inf	17.985M	16.344M	18.315M	16.372M
6695MHz	Pass	Inf	17.875M	16.389M	17.985M	16.379M
6875MHz	Pass	Inf	18.04M	16.35M	17.985M	16.351M
6895MHz	Pass	Inf	18.095M	16.368M	18.315M	16.369M
6995MHz	Pass	Inf	17.93M	16.367M	18.04M	16.374M
7095MHz	Pass	Inf	18.095M	16.381M	18.095M	16.376M
7115MHz	Pass	Inf	18.095M	16.346M	18.315M	16.371M
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	19.965M	18.876M	20.13M	18.9M
6195MHz	Pass	Inf	20.13M	18.89M	20.185M	18.877M
6415MHz	Pass	Inf	20.02M	18.883M	20.02M	18.867M
6435MHz	Pass	Inf	19.91M	18.879M	20.13M	18.909M
6475MHz	Pass	Inf	20.13M	18.891M	20.13M	18.896M
6515MHz	Pass	Inf	19.91M	18.903M	20.185M	18.884M
6535MHz	Pass	Inf	20.24M	18.909M	19.8M	18.859M
6695MHz	Pass	Inf	19.965M	18.906M	20.075M	18.879M
6875MHz	Pass	Inf	20.075M	18.907M	20.13M	18.902M
6895MHz	Pass	Inf	19.965M	18.934M	20.13M	18.901M
6995MHz	Pass	Inf	20.02M	18.882M	19.91M	18.901M
7095MHz	Pass	Inf	20.02M	18.901M	20.13M	18.893M
7115MHz	Pass	Inf	20.35M	18.896M	20.295M	18.932M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	Inf	40.04M	37.689M	39.27M	37.745M
6205MHz	Pass	Inf	39.6M	37.731M	39.38M	37.719M
6405MHz	Pass	Inf	39.6M	37.793M	39.27M	37.829M
6445MHz	Pass	Inf	40.04M	37.83M	39.05M	37.777M
6485MHz	Pass	Inf	39.93M	37.813M	39.6M	37.802M
6525MHz	Pass	Inf	39.27M	37.789M	39.71M	37.828M
6565MHz	Pass	Inf	39.49M	37.753M	39.27M	37.709M
6685MHz	Pass	Inf	39.38M	37.787M	39.49M	37.738M
6885MHz	Pass	Inf	39.6M	37.76M	39.27M	37.739M
6925MHz	Pass	Inf	39.38M	37.728M	39.49M	37.676M
7005MHz	Pass	Inf	39.71M	37.741M	39.49M	37.769M
7085MHz	Pass	Inf	39.38M	37.839M	39.27M	37.678M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	Inf	80.08M	76.972M	79.86M	77.156M
6225MHz	Pass	Inf	80.3M	77.114M	80.3M	77.231M
6385MHz	Pass	Inf	80.3M	77.095M	80.3M	77.021M
6465MHz	Pass	Inf	80.3M	77.16M	80.08M	76.979M
6545MHz	Pass	Inf	79.86M	77.094M	80.08M	77.023M
6625MHz	Pass	Inf	80.52M	77.017M	79.86M	76.916M
6705MHz	Pass	Inf	80.08M	76.956M	80.08M	77.196M
6785MHz	Pass	Inf	80.3M	77.012M	80.52M	77.053M
6865MHz	Pass	Inf	80.08M	77.002M	80.3M	77.041M
6945MHz	Pass	Inf	80.08M	77.067M	80.3M	77.016M
7025MHz	Pass	Inf	80.08M	76.976M	80.3M	77.078M
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	Inf	161.92M	156.284M	162.8M	156.718M

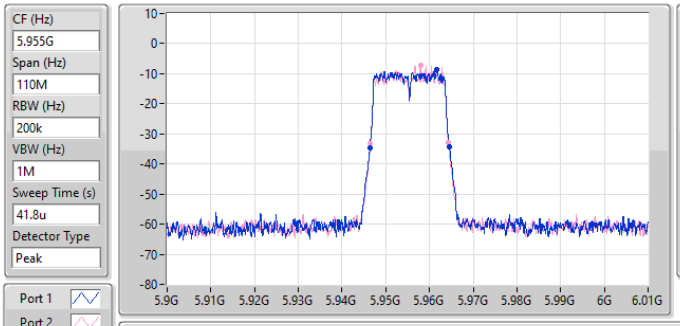
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
6185MHz	Pass	Inf	161.92M	156.435M	163.24M	156.16M
6345MHz	Pass	Inf	162.8M	156.718M	162.36M	156.8M
6505MHz	Pass	Inf	162.36M	156.131M	162.36M	156.138M
6665MHz	Pass	Inf	162.36M	156.318M	162.36M	156.228M
6825MHz	Pass	Inf	162.36M	156.268M	162.36M	156.057M
6985MHz	Pass	Inf	162.8M	156.096M	161.92M	155.997M

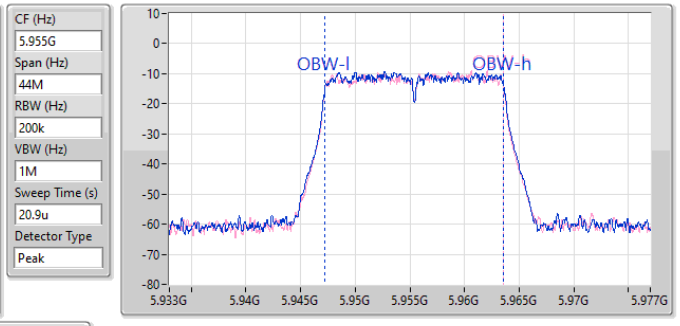
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

5955MHz

24/08/2024



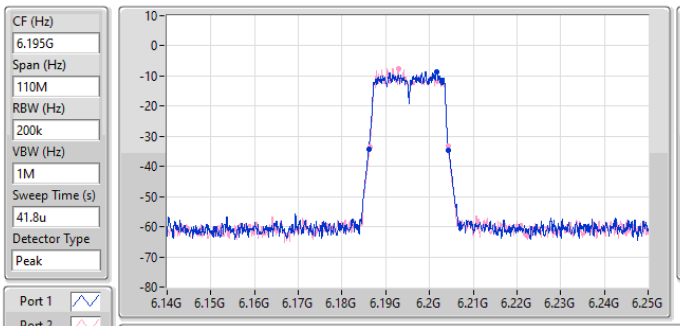


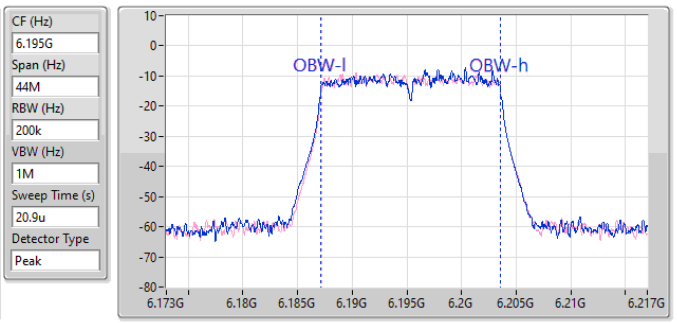
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.205M	5.946365G	5.96457G	16.352M	5.947252G	5.963604G	Inf	1
17.765M	5.94653G	5.964295G	16.331M	5.947255G	5.963586G	Inf	2

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

6195MHz

24/08/2024



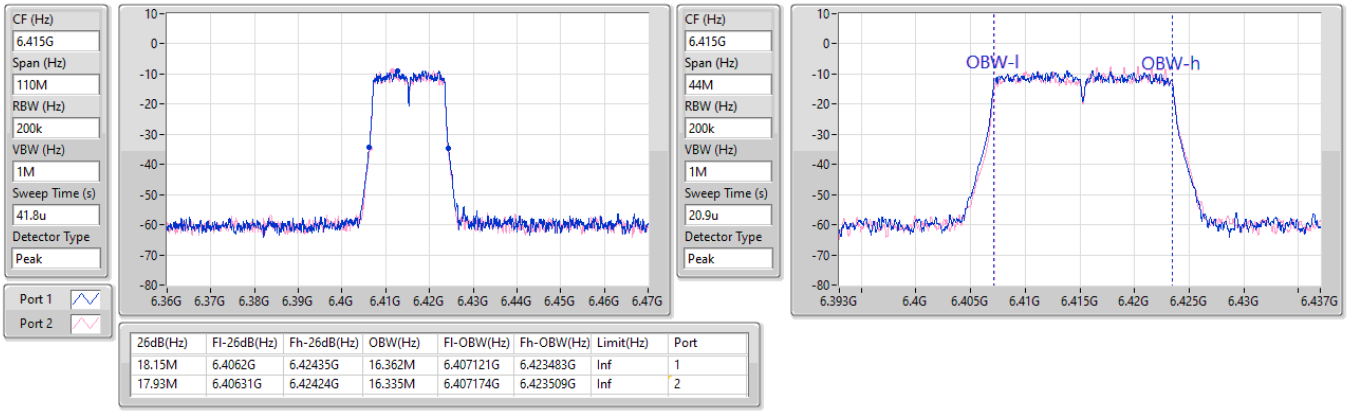


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.315M	6.18609G	6.204405G	16.381M	6.187158G	6.20354G	Inf	1
17.93M	6.18631G	6.20424G	16.36M	6.187195G	6.203555G	Inf	2

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

6415MHz

24/08/2024

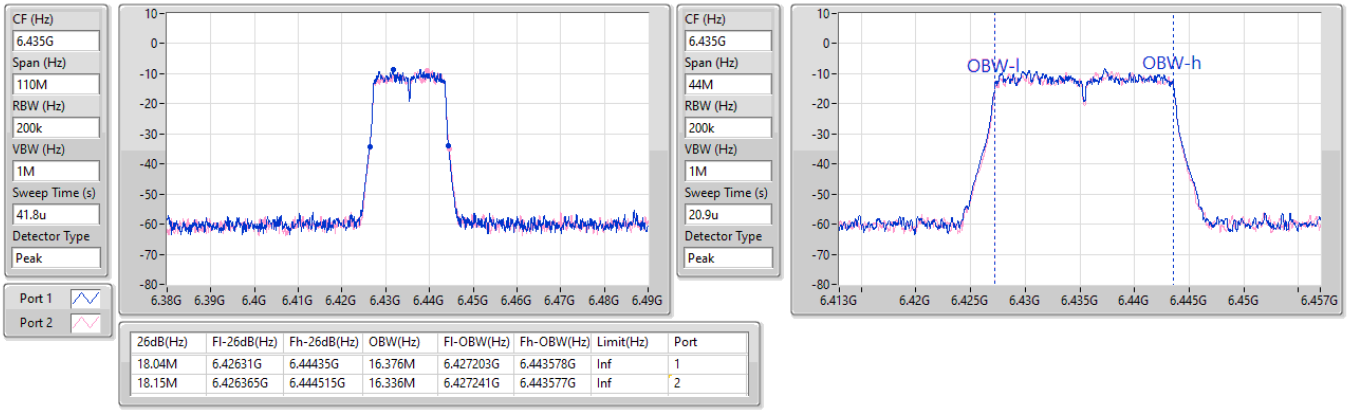


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.15M	6.4062G	6.42435G	16.362M	6.407121G	6.423483G	Inf	1
17.93M	6.40631G	6.42424G	16.335M	6.407174G	6.423509G	Inf	2

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

6435MHz

24/08/2024

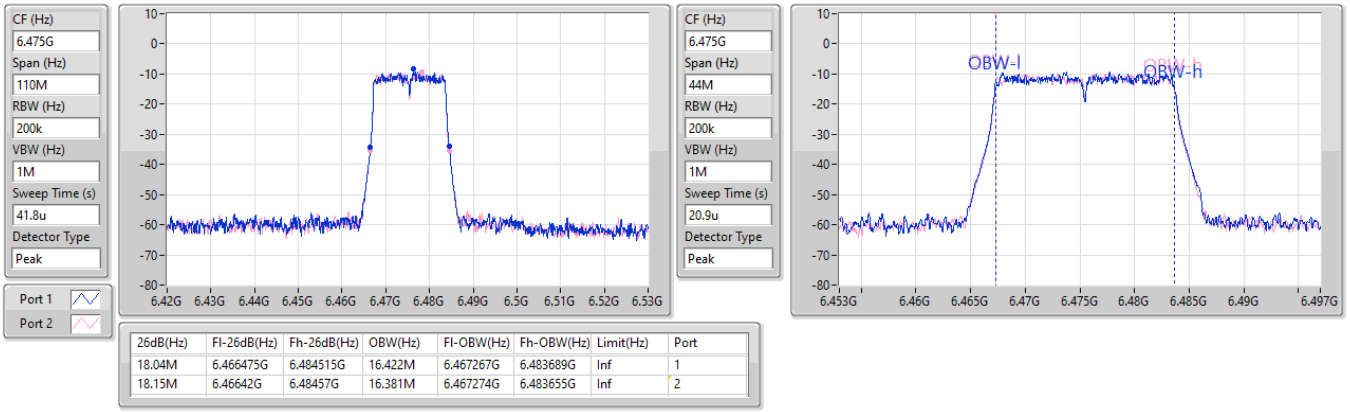


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.04M	6.42631G	6.44435G	16.376M	6.427203G	6.443578G	Inf	1
18.15M	6.426365G	6.444515G	16.336M	6.427241G	6.443577G	Inf	2

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

6475MHz

24/08/2024

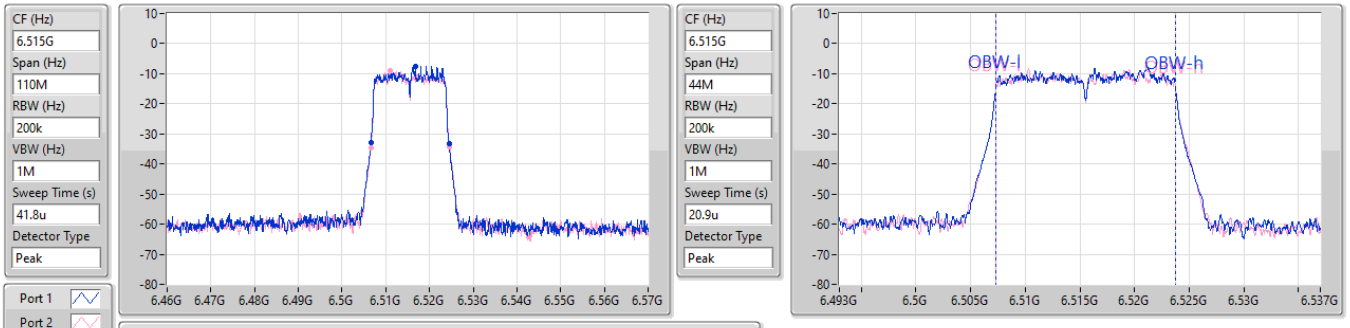


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.04M	6.466475G	6.484515G	16.422M	6.467267G	6.483689G	Inf	1
18.15M	6.46642G	6.48457G	16.381M	6.467274G	6.483655G	Inf	2

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

6515MHz

24/08/2024

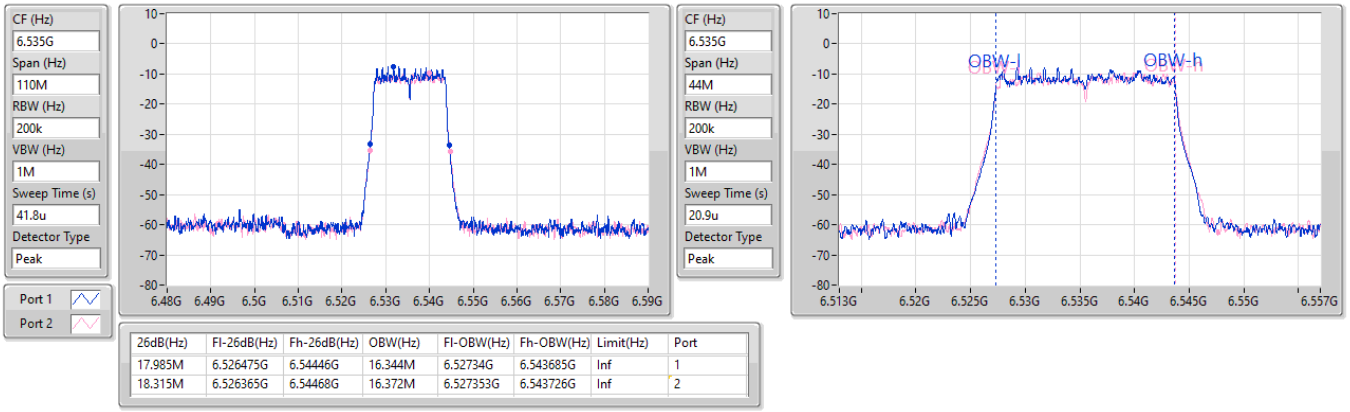


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.875M	6.506585G	6.52446G	16.366M	6.507348G	6.523714G	Inf	1
18.04M	6.506585G	6.524625G	16.397M	6.507346G	6.523743G	Inf	2

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

6535MHz

24/08/2024

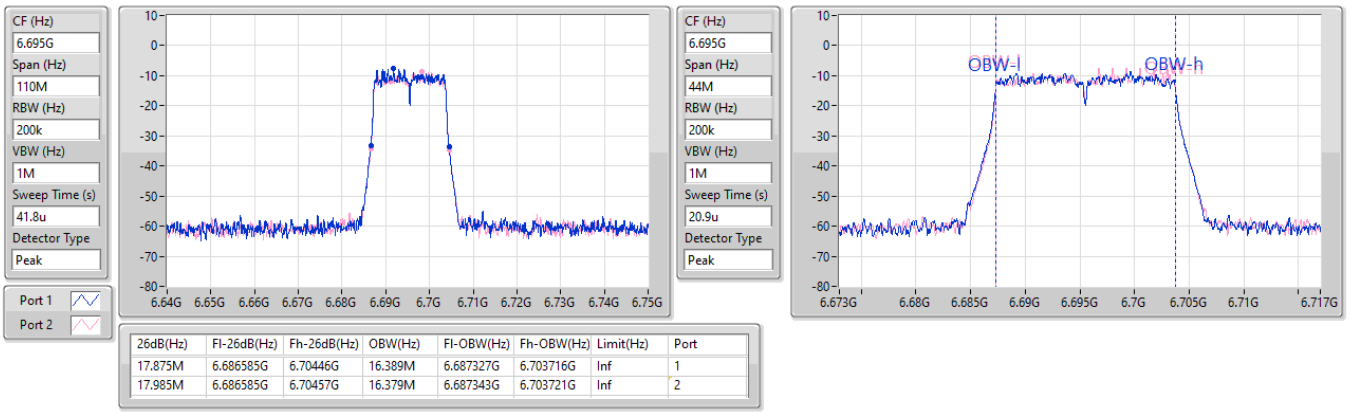


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.985M	6.526475G	6.54446G	16.344M	6.52734G	6.543685G	Inf	1
18.315M	6.526365G	6.54468G	16.372M	6.527353G	6.543726G	Inf	2

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

6695MHz

24/08/2024

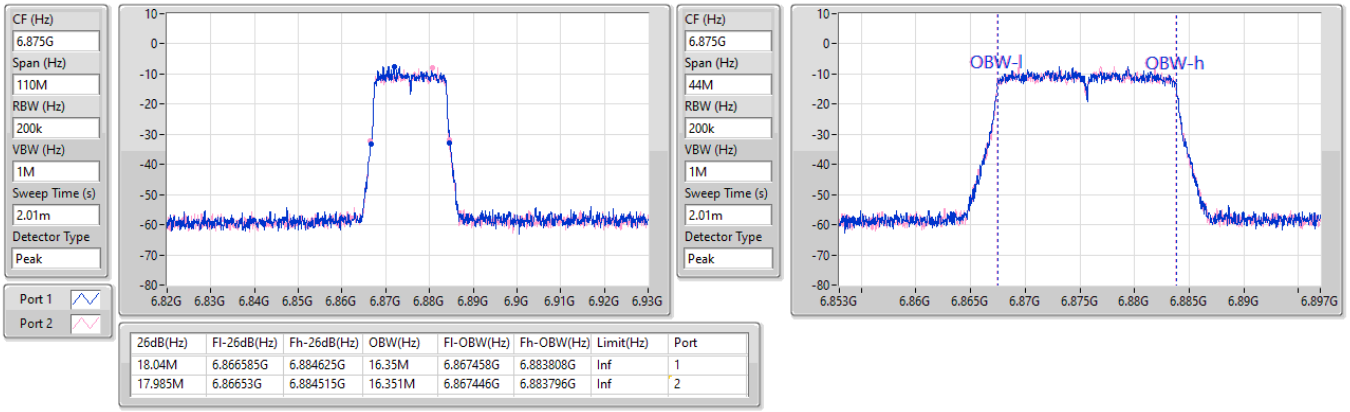


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.875M	6.686585G	6.70446G	16.389M	6.687327G	6.703716G	Inf	1
17.985M	6.686585G	6.70457G	16.379M	6.687343G	6.703721G	Inf	2

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

6875MHz

24/08/2024

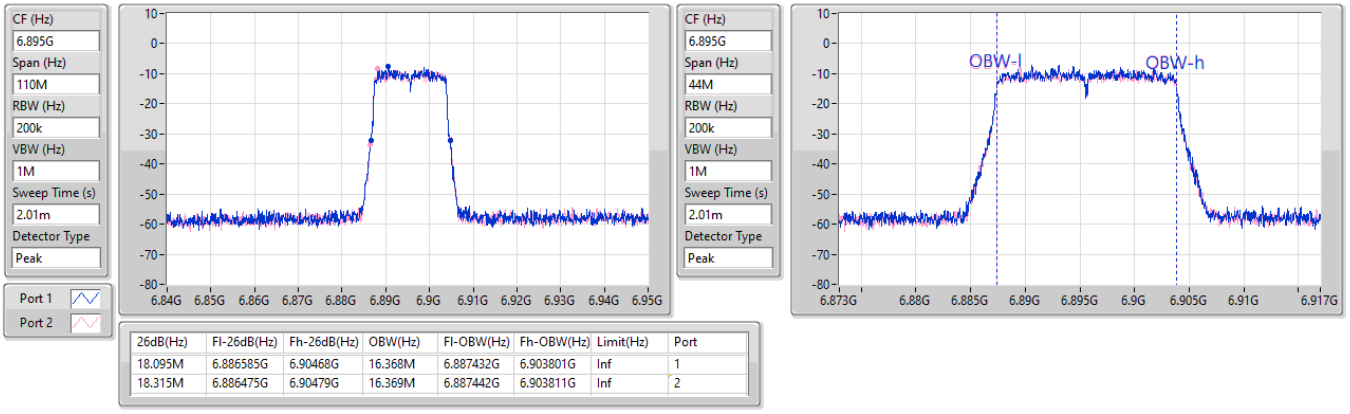


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.04M	6.866585G	6.884625G	16.35M	6.867458G	6.883808G	Inf	1
17.985M	6.86653G	6.884515G	16.351M	6.867446G	6.883796G	Inf	2

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

6895MHz

24/08/2024

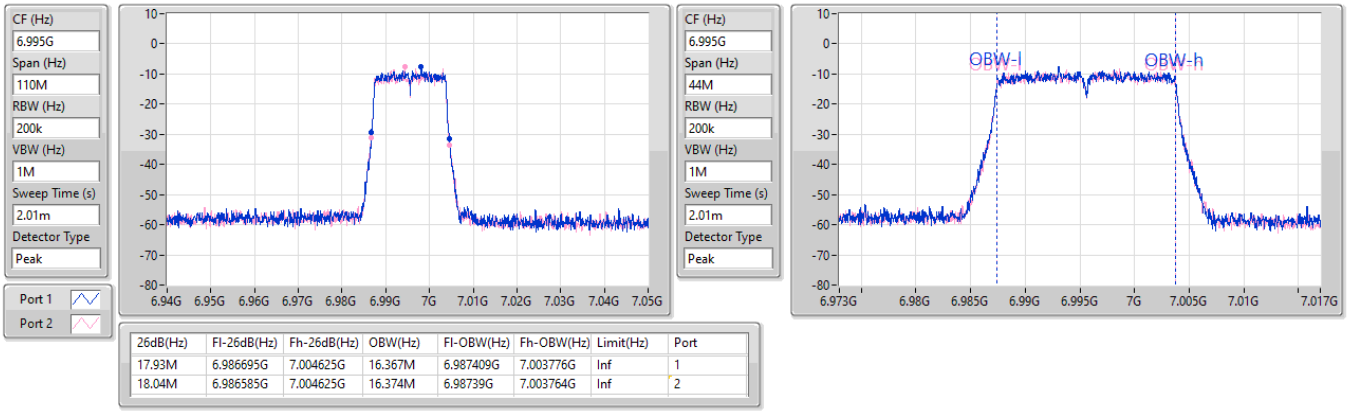


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.095M	6.886585G	6.90468G	16.368M	6.887432G	6.903801G	Inf	1
18.315M	6.886475G	6.90479G	16.369M	6.887442G	6.903811G	Inf	2

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

6995MHz

24/08/2024

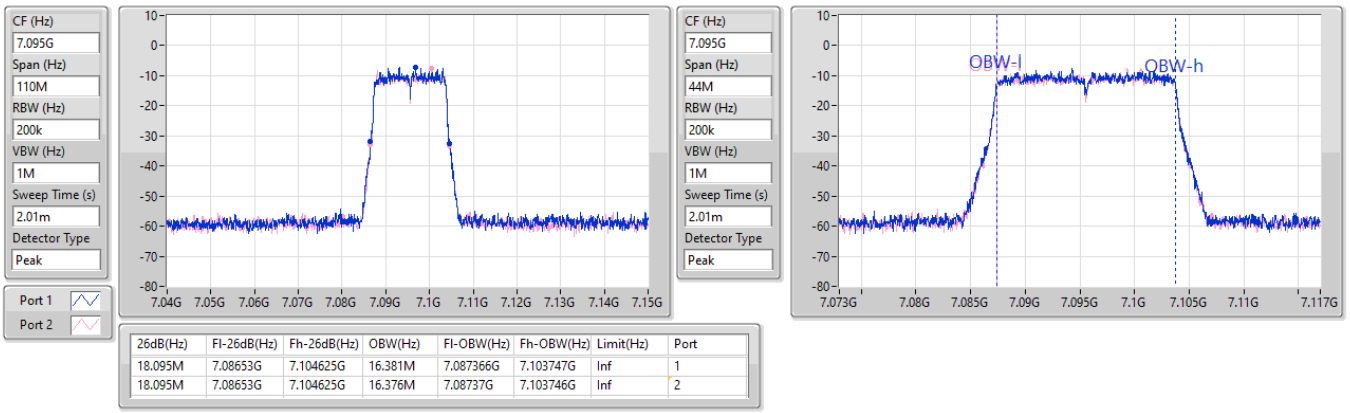


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.93M	6.986695G	7.004625G	16.367M	6.987409G	7.003776G	Inf	1
18.04M	6.986585G	7.004625G	16.374M	6.98739G	7.003764G	Inf	2

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

7095MHz

24/08/2024

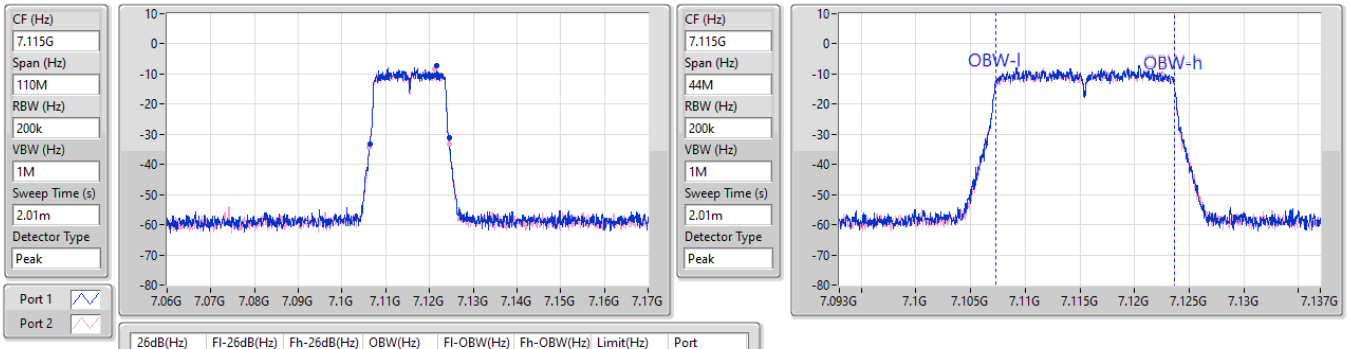


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.095M	7.08653G	7.104625G	16.381M	7.087366G	7.103747G	Inf	1
18.095M	7.08653G	7.104625G	16.376M	7.08737G	7.103746G	Inf	2

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

7115MHz

24/08/2024

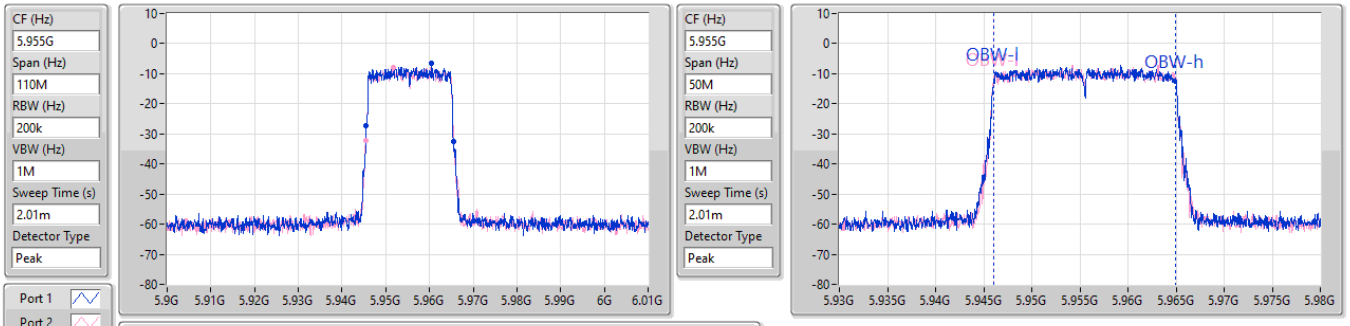


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.095M	7.106365G	7.12446G	16.346M	7.107274G	7.12362G	Inf	1
18.315M	7.1062G	7.124515G	16.371M	7.107264G	7.123635G	Inf	2

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

5955MHz

24/08/2024

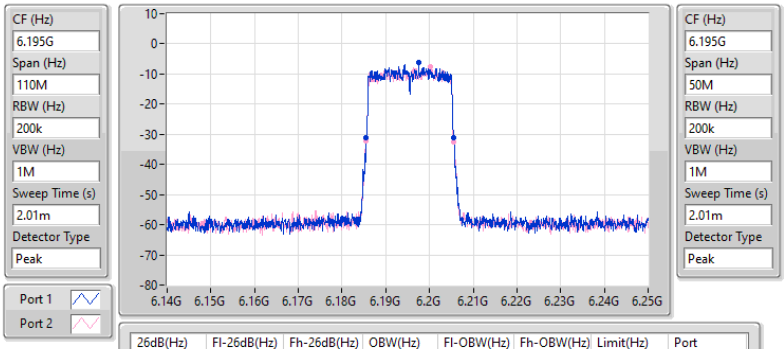


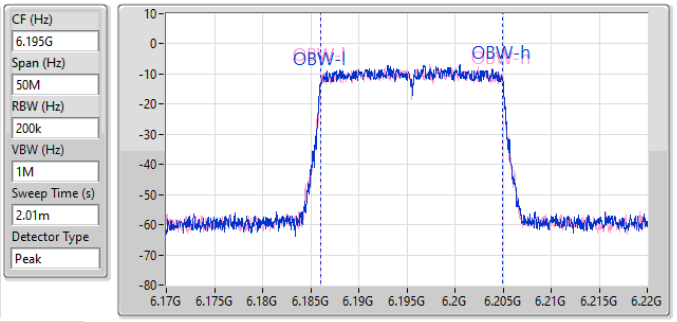
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.965M	5.94554G	5.965505G	18.876M	5.946072G	5.964947G	Inf	1
20.13M	5.945375G	5.965505G	18.9M	5.946057G	5.964957G	Inf	2

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

6195MHz

24/08/2024



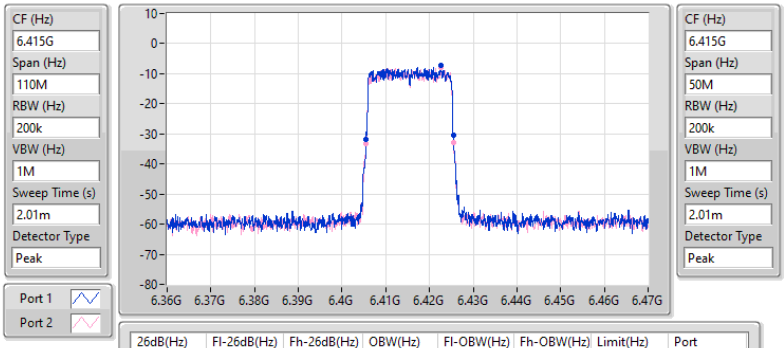


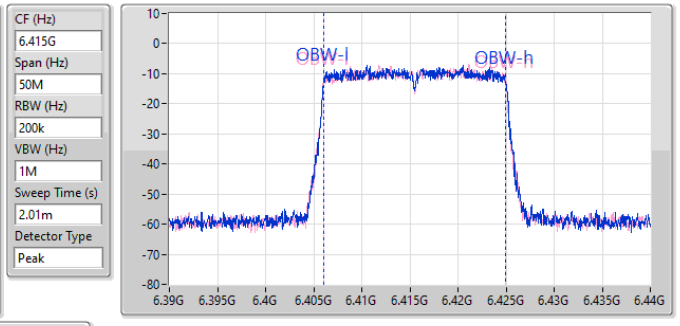
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.13M	6.185485G	6.205615G	18.89M	6.186066G	6.204956G	Inf	1
20.185M	6.18543G	6.205615G	18.877M	6.186075G	6.204953G	Inf	2

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

6415MHz

24/08/2024



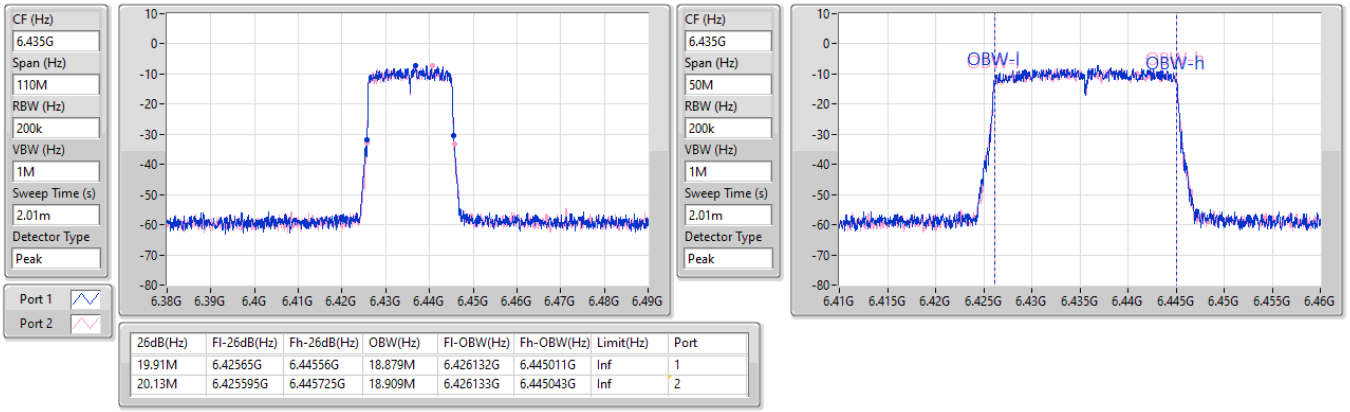


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.02M	6.405485G	6.425505G	18.883M	6.40607G	6.424953G	Inf	1
20.02M	6.40554G	6.42556G	18.867M	6.406076G	6.424943G	Inf	2

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

6435MHz

24/08/2024

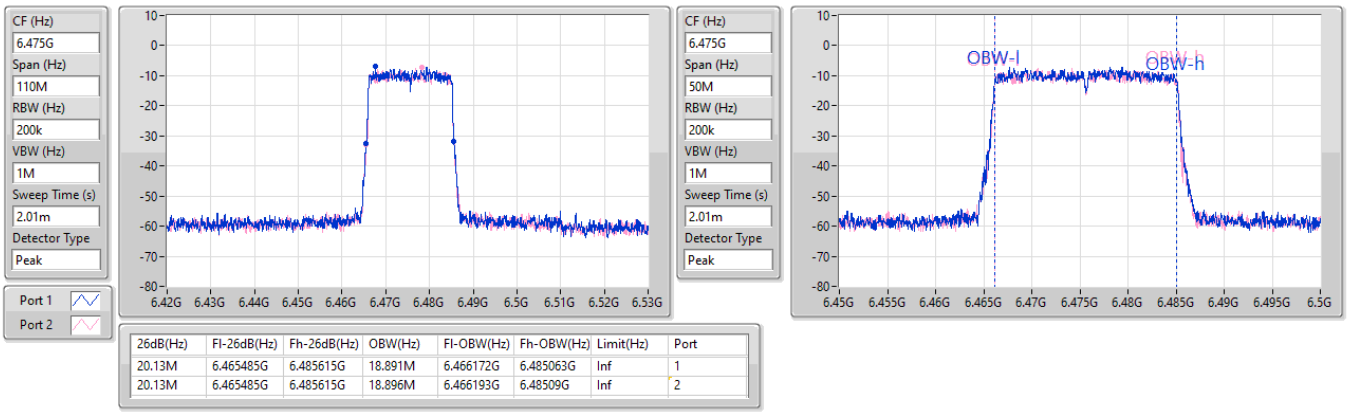


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.91M	6.42565G	6.44556G	18.879M	6.426132G	6.445011G	Inf	1
20.13M	6.425595G	6.445725G	18.909M	6.426133G	6.445043G	Inf	2

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

6475MHz

24/08/2024

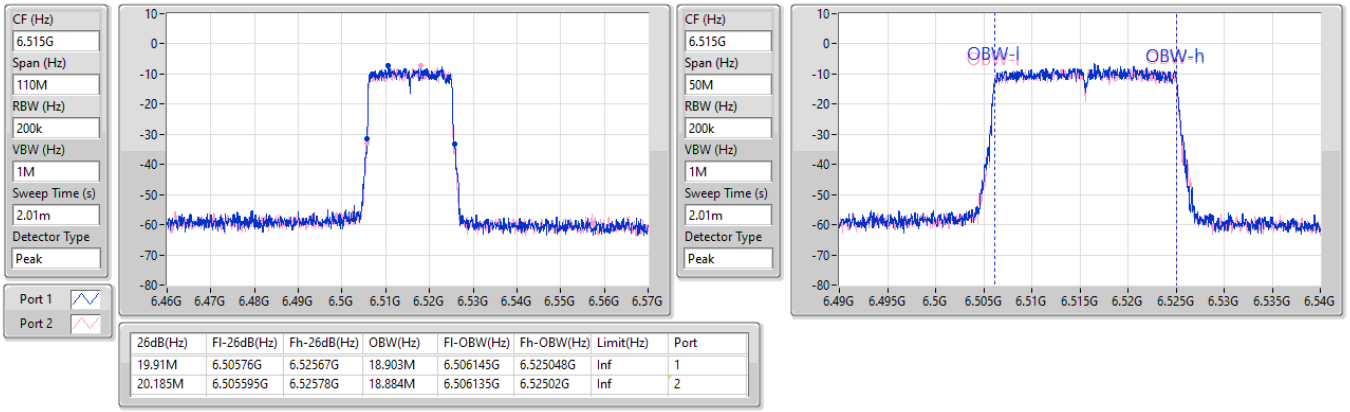


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.13M	6.465485G	6.485615G	18.891M	6.466172G	6.485063G	Inf	1
20.13M	6.465485G	6.485615G	18.896M	6.466193G	6.48509G	Inf	2

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

6515MHz

24/08/2024

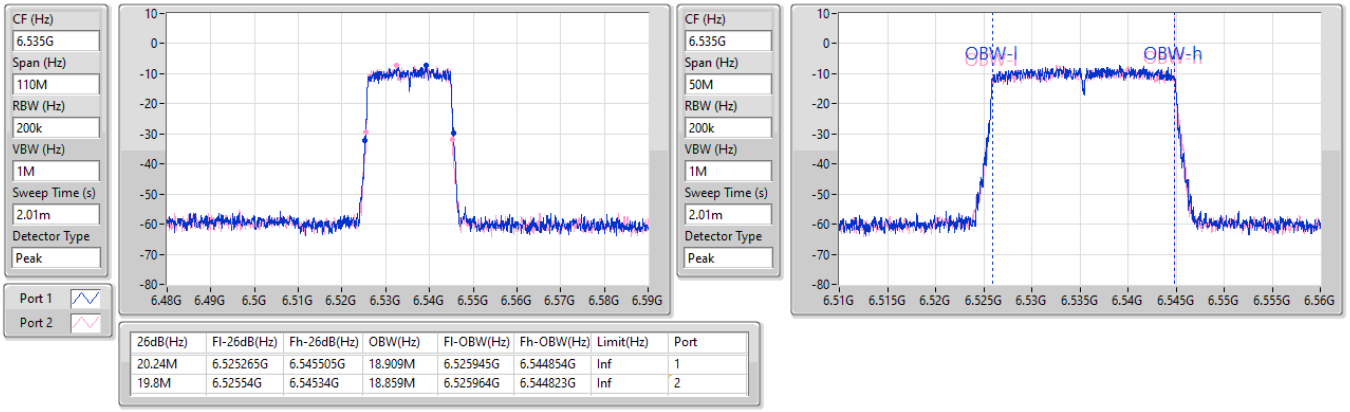


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.91M	6.50576G	6.52567G	18.903M	6.506145G	6.525048G	Inf	1
20.185M	6.505595G	6.52578G	18.884M	6.506135G	6.52502G	Inf	2

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

6535MHz

24/08/2024

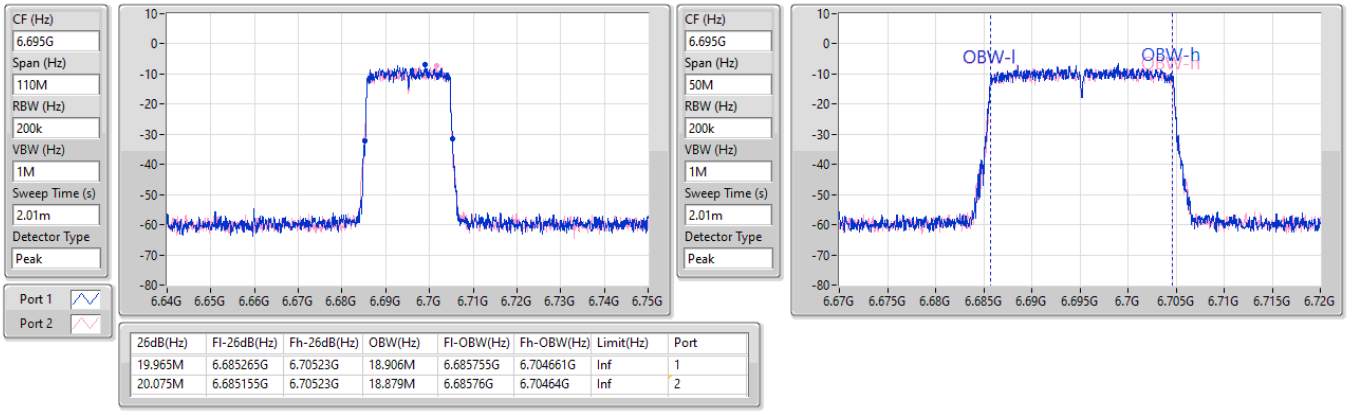


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.24M	6.525265G	6.545505G	18.909M	6.525945G	6.544854G	Inf	1
19.8M	6.52554G	6.54534G	18.859M	6.525964G	6.544823G	Inf	2

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

6695MHz

24/08/2024

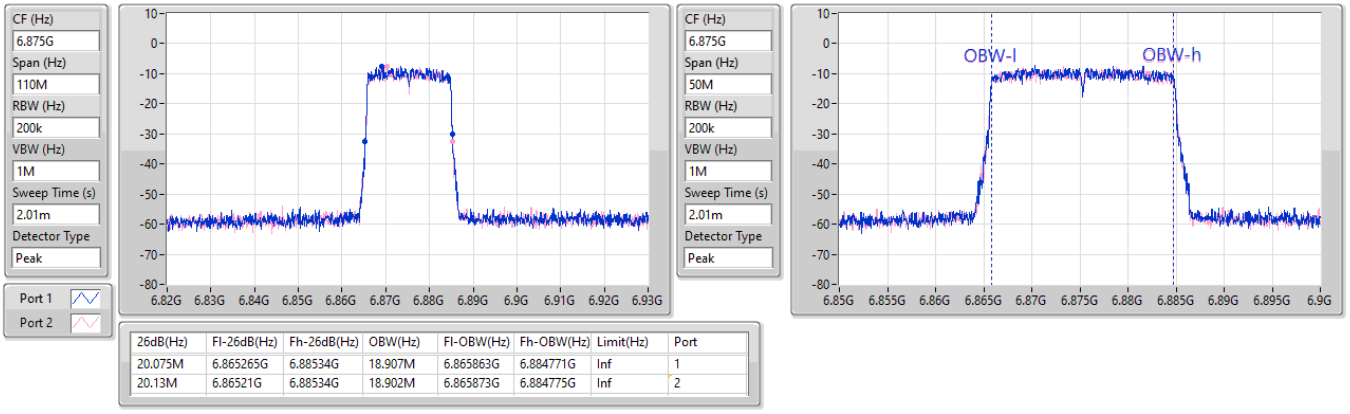


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.965M	6.685265G	6.70523G	18.906M	6.685755G	6.704661G	Inf	1
20.075M	6.685155G	6.70523G	18.879M	6.68576G	6.70464G	Inf	2

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

6875MHz

24/08/2024

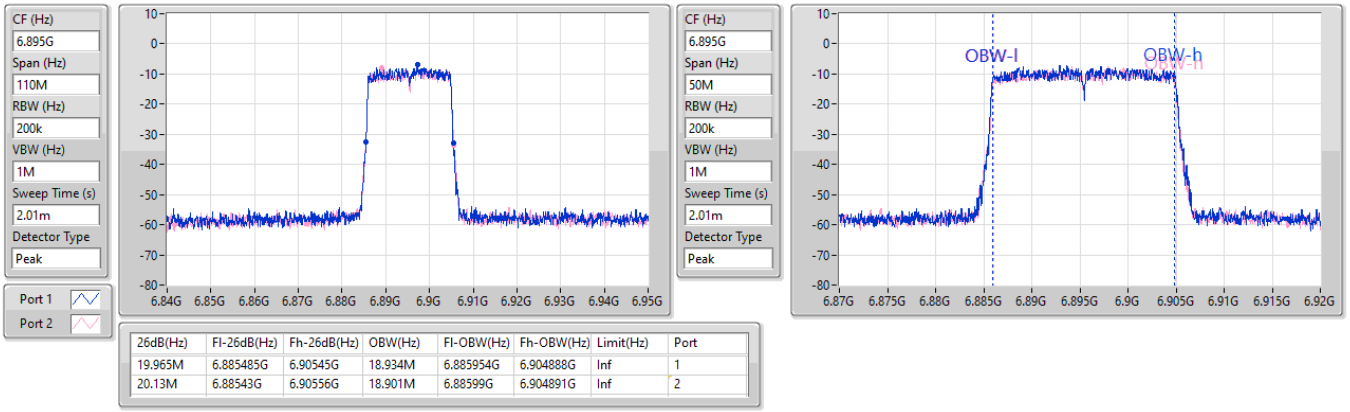


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.075M	6.865265G	6.88534G	18.907M	6.865863G	6.884771G	Inf	1
20.13M	6.86521G	6.88534G	18.902M	6.865873G	6.884775G	Inf	2

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

6895MHz

24/08/2024

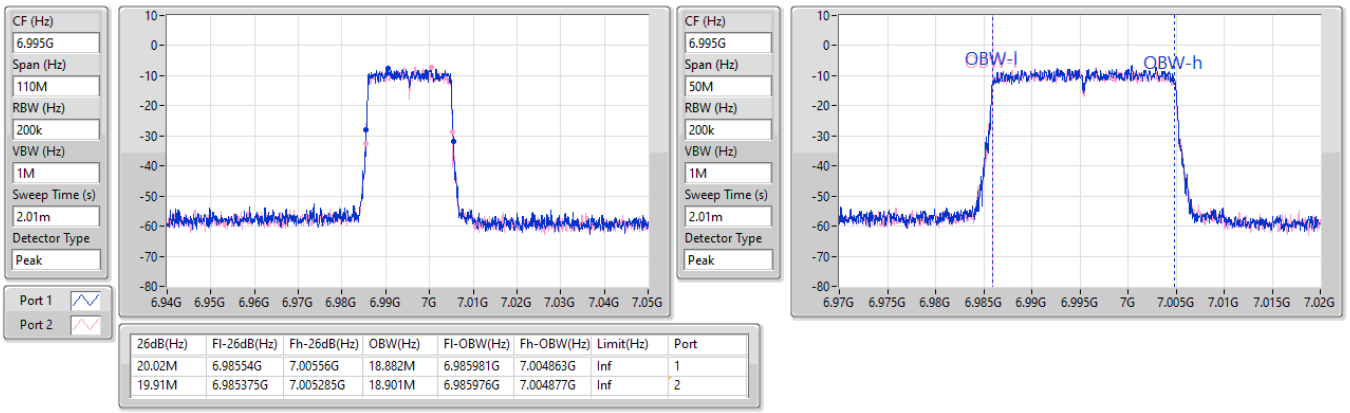


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.965M	6.885485G	6.90545G	18.934M	6.885954G	6.904888G	Inf	1
20.13M	6.88543G	6.90556G	18.901M	6.88599G	6.904891G	Inf	2

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

6995MHz

24/08/2024

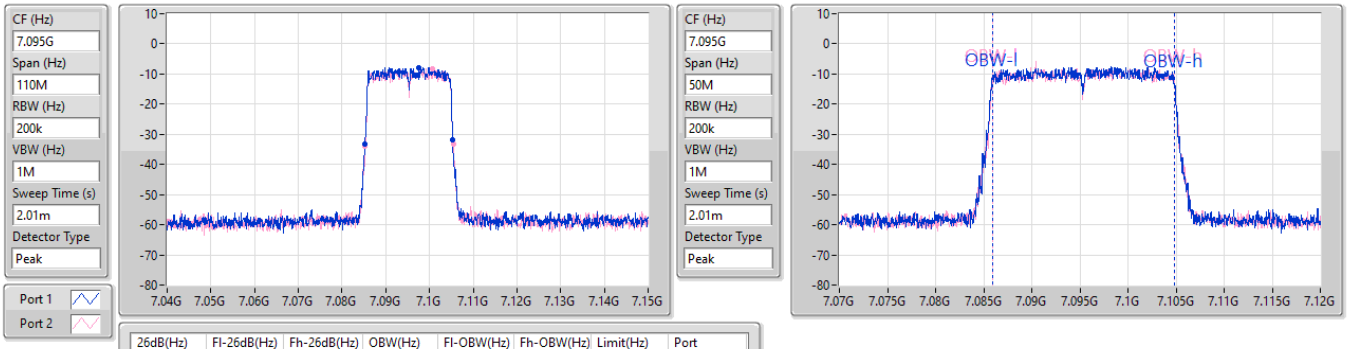


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.02M	6.98554G	7.00556G	18.882M	6.985981G	7.004863G	Inf	1
19.91M	6.985375G	7.005285G	18.901M	6.985976G	7.004877G	Inf	2

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

7095MHz

24/08/2024

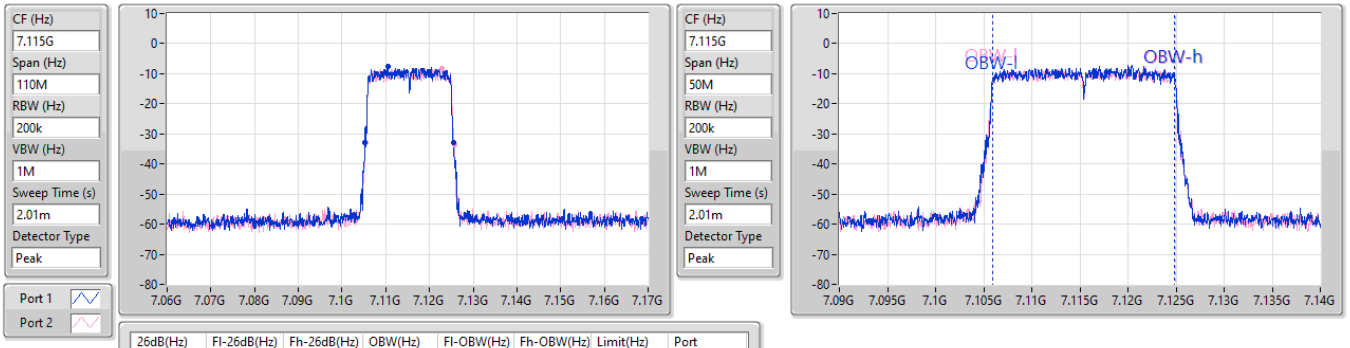


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.02M	7.08532G	7.10534G	18.901M	7.085879G	7.104781G	Inf	1
20.13M	7.08532G	7.10545G	18.893M	7.085894G	7.104787G	Inf	2

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX **EBW**

7115MHz

24/08/2024

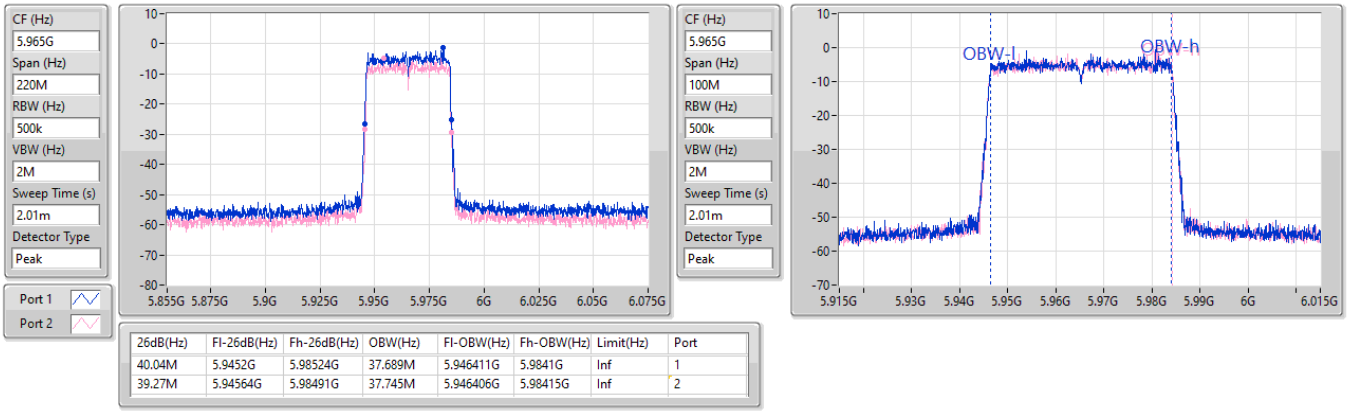


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.35M	7.105155G	7.125505G	18.896M	7.105975G	7.124871G	Inf	1
20.295M	7.105375G	7.12567G	18.932M	7.105971G	7.124903G	Inf	2

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

5965MHz

24/08/2024

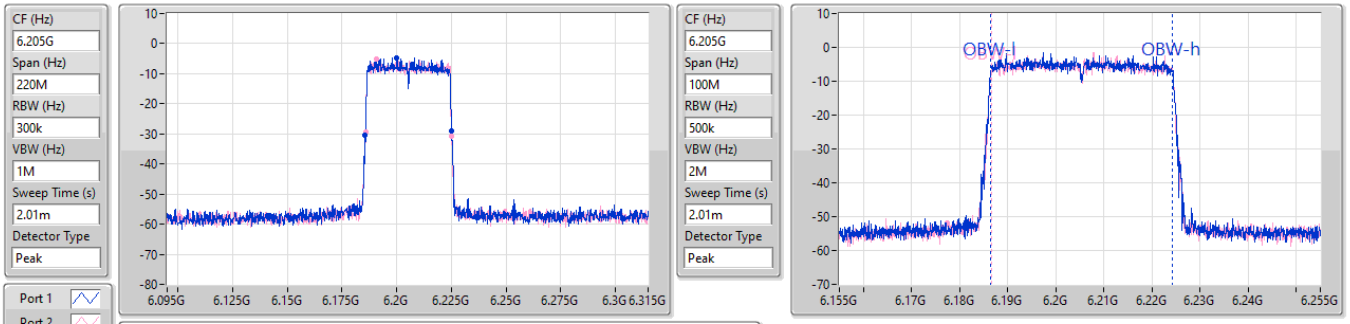


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.04M	5.9452G	5.98524G	37.689M	5.946411G	5.9841G	Inf	1
39.27M	5.94564G	5.98491G	37.745M	5.946406G	5.98415G	Inf	2

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

6205MHz

24/08/2024

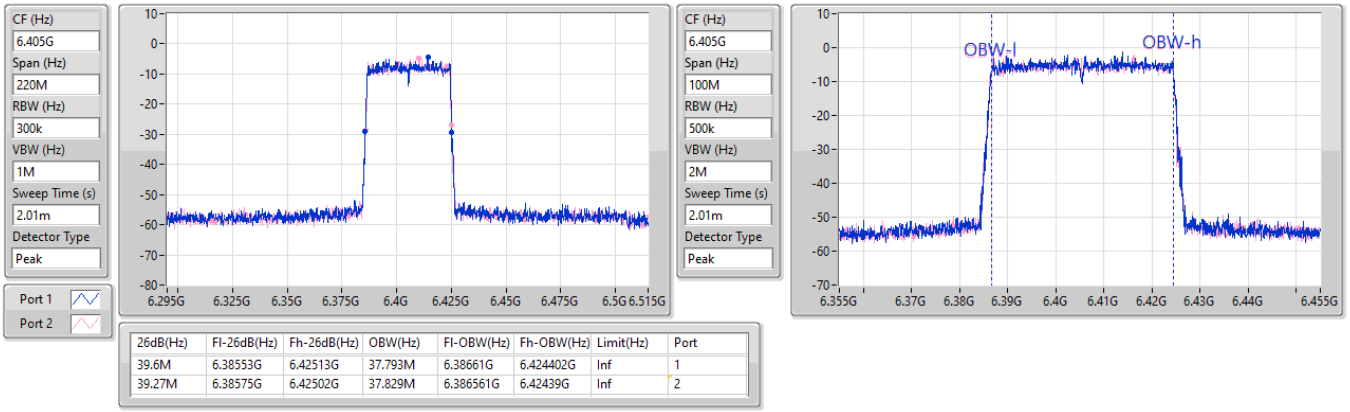


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.18542G	6.22502G	37.731M	6.186527G	6.224258G	Inf	1
39.38M	6.18575G	6.22513G	37.719M	6.186576G	6.224295G	Inf	2

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

6405MHz

24/08/2024

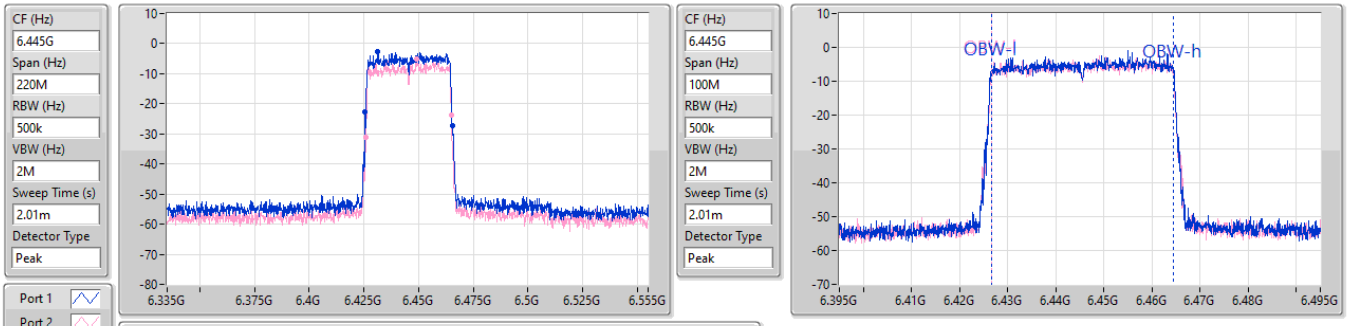


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.38553G	6.42513G	37.793M	6.38661G	6.424402G	Inf	1
39.27M	6.38575G	6.42502G	37.829M	6.386561G	6.42439G	Inf	2

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

6445MHz

24/08/2024

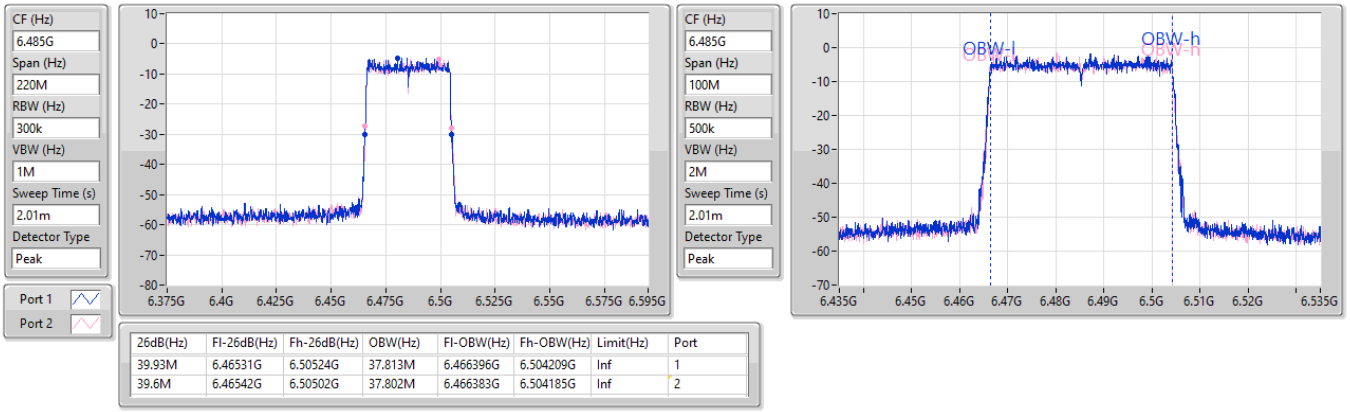


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.04M	6.42564G	6.46568G	37.83M	6.426598G	6.464428G	Inf	1
39.05M	6.42597G	6.46502G	37.777M	6.426619G	6.464396G	Inf	2

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

6485MHz

24/08/2024

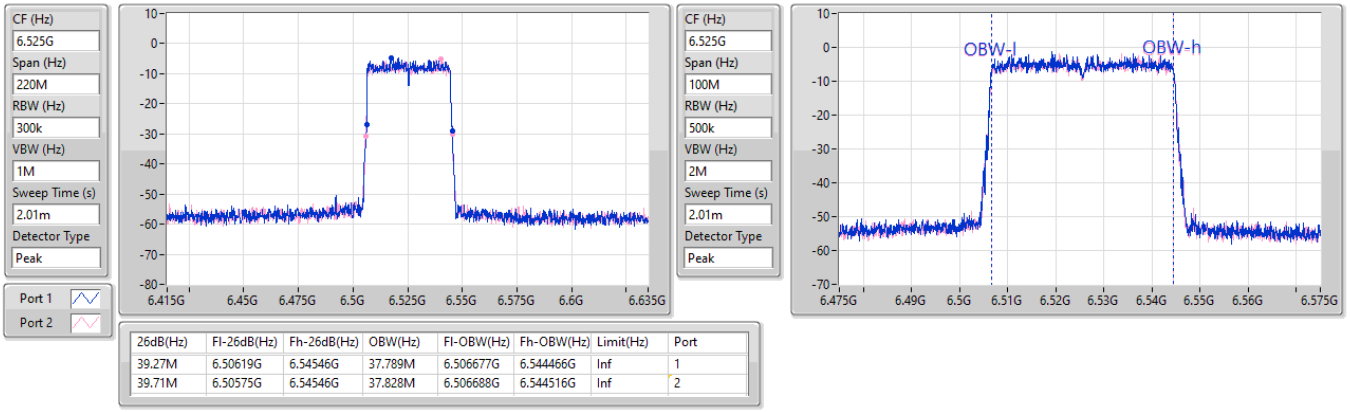


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.93M	6.46531G	6.50524G	37.813M	6.466396G	6.504209G	Inf	1
39.6M	6.46542G	6.50502G	37.802M	6.466383G	6.504185G	Inf	2

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

6525MHz

24/08/2024

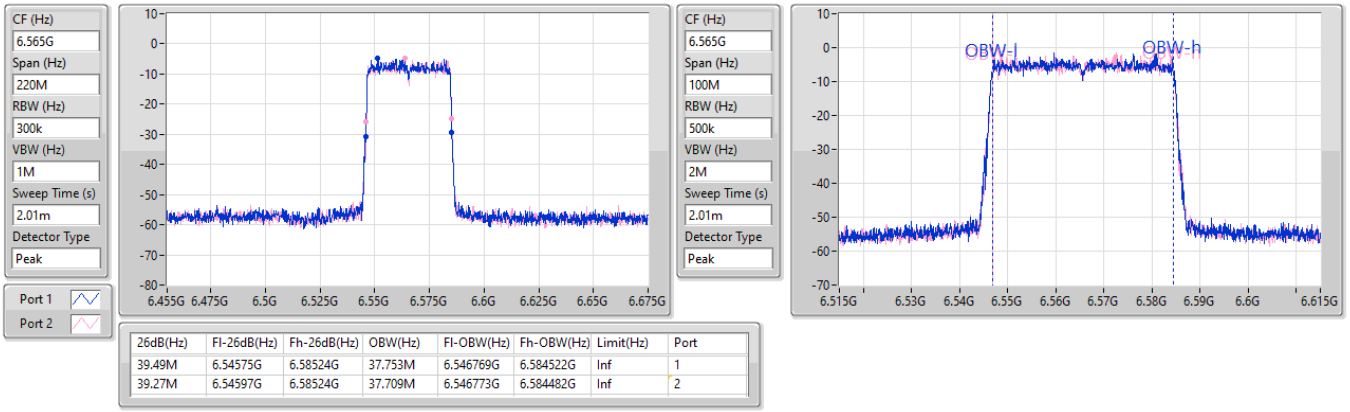


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.27M	6.50619G	6.54546G	37.789M	6.506677G	6.544466G	Inf	1
39.71M	6.50575G	6.54546G	37.828M	6.506688G	6.544516G	Inf	2

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

6565MHz

24/08/2024

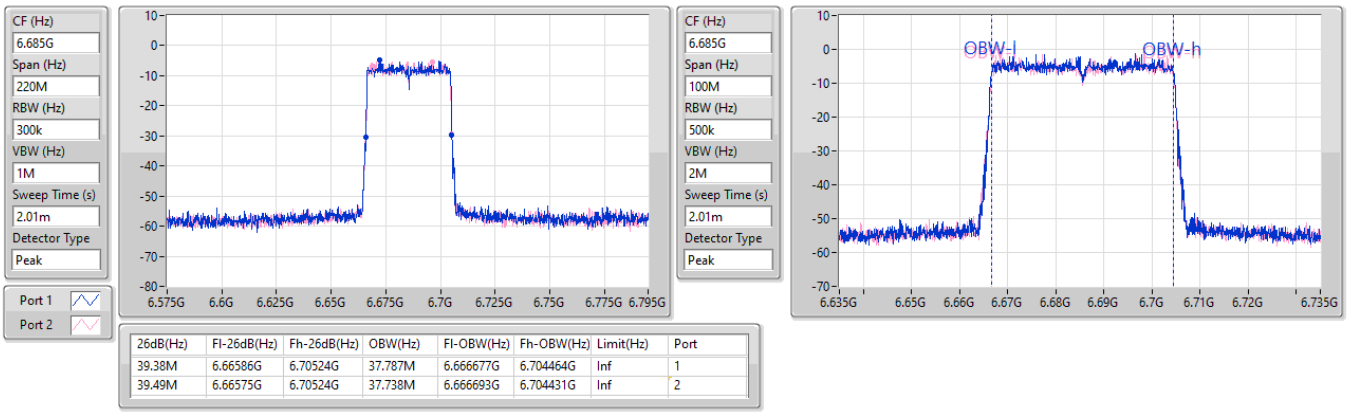


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.49M	6.54575G	6.58524G	37.753M	6.546769G	6.584522G	Inf	1
39.27M	6.54597G	6.58524G	37.709M	6.546773G	6.584482G	Inf	2

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

6685MHz

24/08/2024

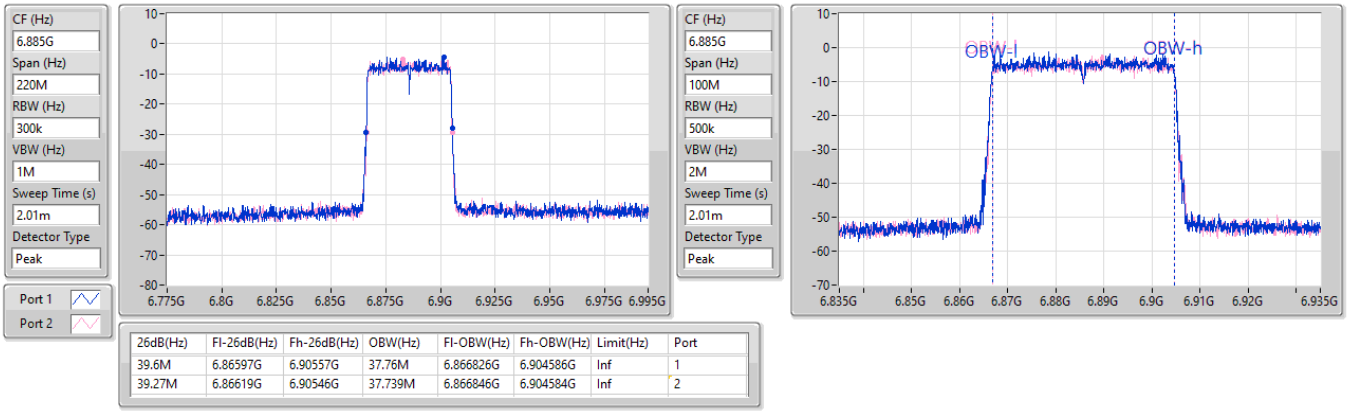


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.38M	6.66586G	6.70524G	37.787M	6.666677G	6.704464G	Inf	1
39.49M	6.66575G	6.70524G	37.738M	6.666693G	6.704431G	Inf	2

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

6885MHz

24/08/2024

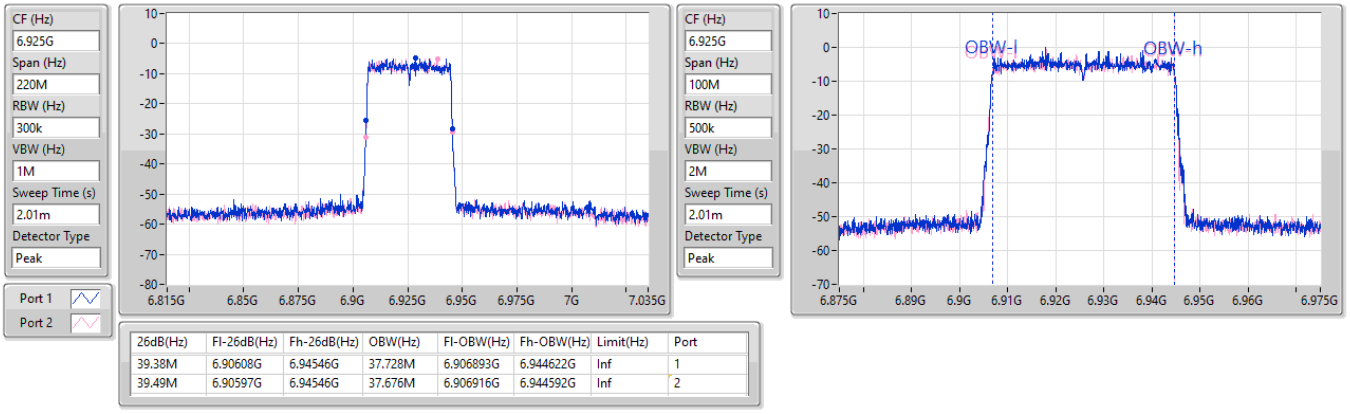


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.6M	6.86597G	6.90557G	37.76M	6.866826G	6.904586G	Inf	1
39.27M	6.86619G	6.90546G	37.739M	6.866846G	6.904584G	Inf	2

6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

6925MHz

24/08/2024

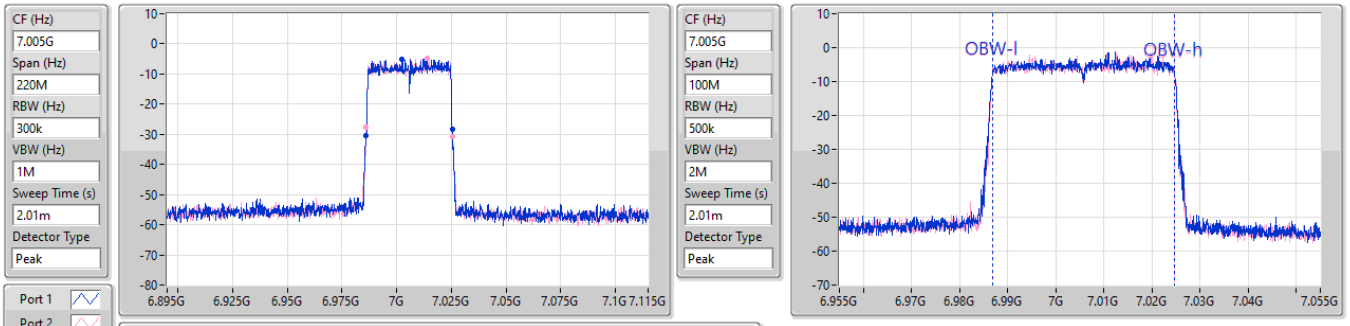


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.38M	6.90608G	6.94546G	37.728M	6.906893G	6.944622G	Inf	1
39.49M	6.90597G	6.94546G	37.676M	6.906916G	6.944592G	Inf	2

6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

7005MHz

24/08/2024

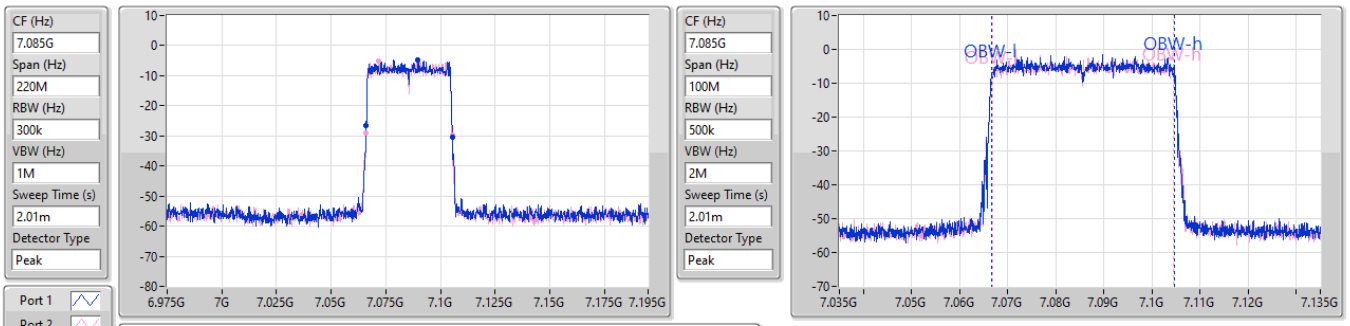


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.71M	6.98586G	7.02557G	37.741M	6.986881G	7.024621G	Inf	1
39.49M	6.98608G	7.02557G	37.769M	6.986881G	7.024649G	Inf	2

6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX **EBW**

7085MHz

24/08/2024

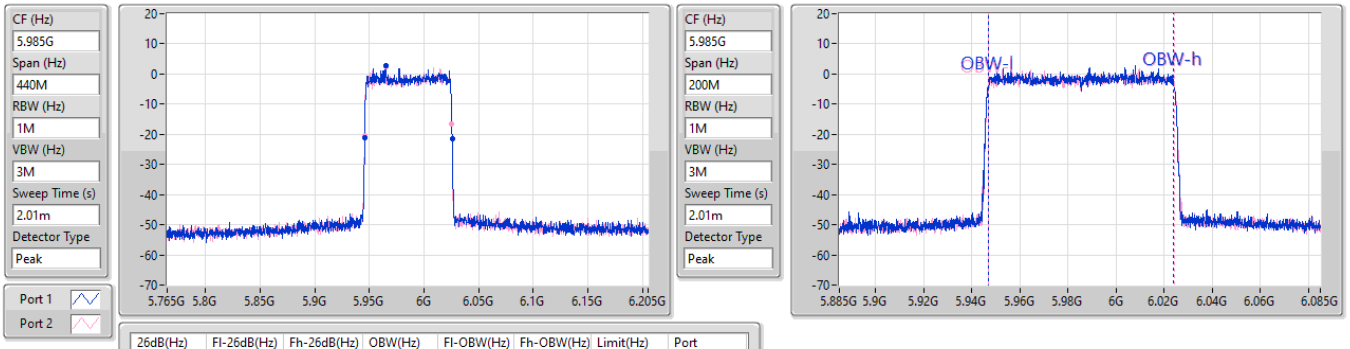


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.38M	7.06597G	7.10535G	37.839M	7.066749G	7.104588G	Inf	1
39.27M	7.06608G	7.10535G	37.678M	7.066853G	7.104532G	Inf	2

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

5985MHz

24/08/2024

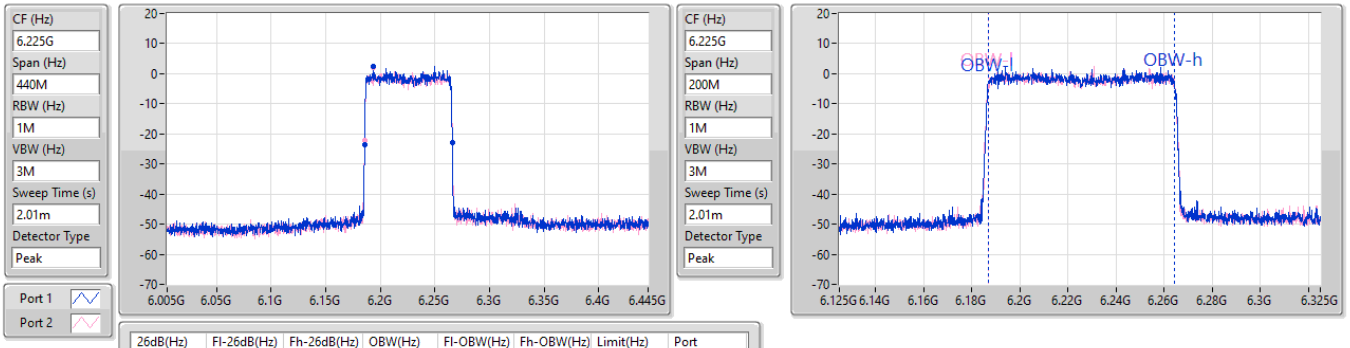


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.08M	5.94562G	6.0257G	76.972M	5.947135G	6.024107G	Inf	1
79.86M	5.94562G	6.02548G	77.156M	5.947037G	6.024193G	Inf	2

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

6225MHz

24/08/2024

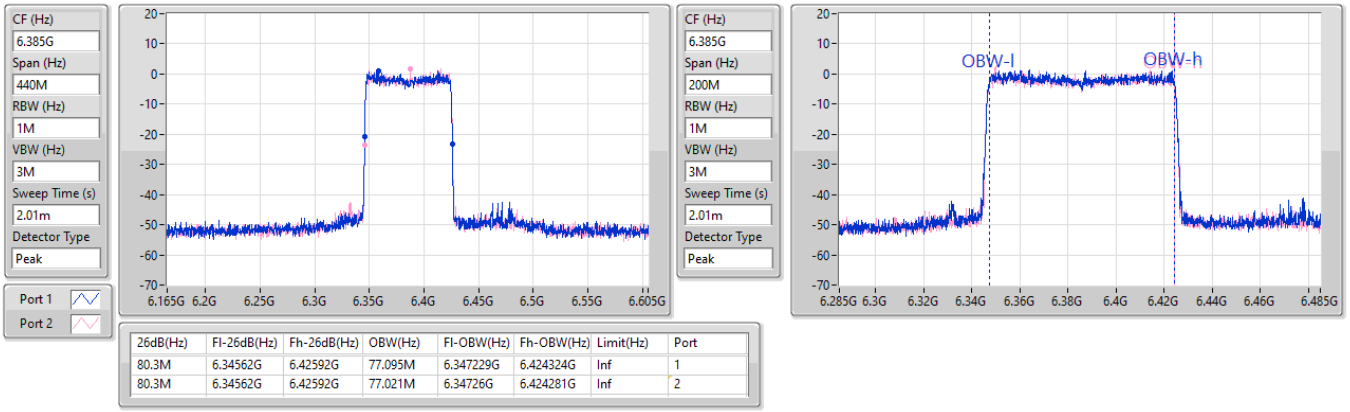


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.3M	6.18562G	6.26592G	77.114M	6.187065G	6.264179G	Inf	1
80.3M	6.18562G	6.26592G	77.231M	6.187066G	6.264297G	Inf	2

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

6385MHz

24/08/2024

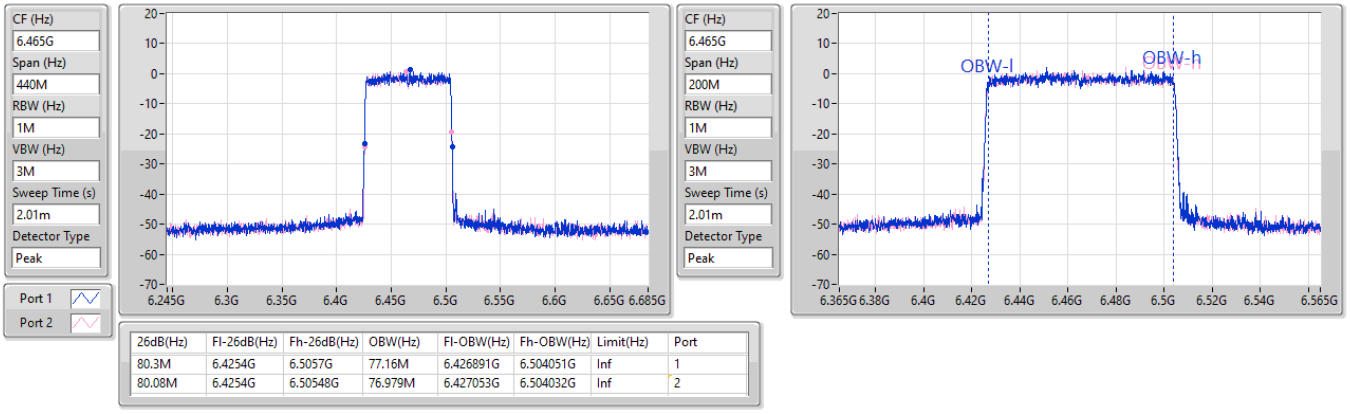


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.3M	6.34562G	6.42592G	77.095M	6.347229G	6.424324G	Inf	1
80.3M	6.34562G	6.42592G	77.021M	6.34726G	6.424281G	Inf	2

6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

6465MHz

24/08/2024

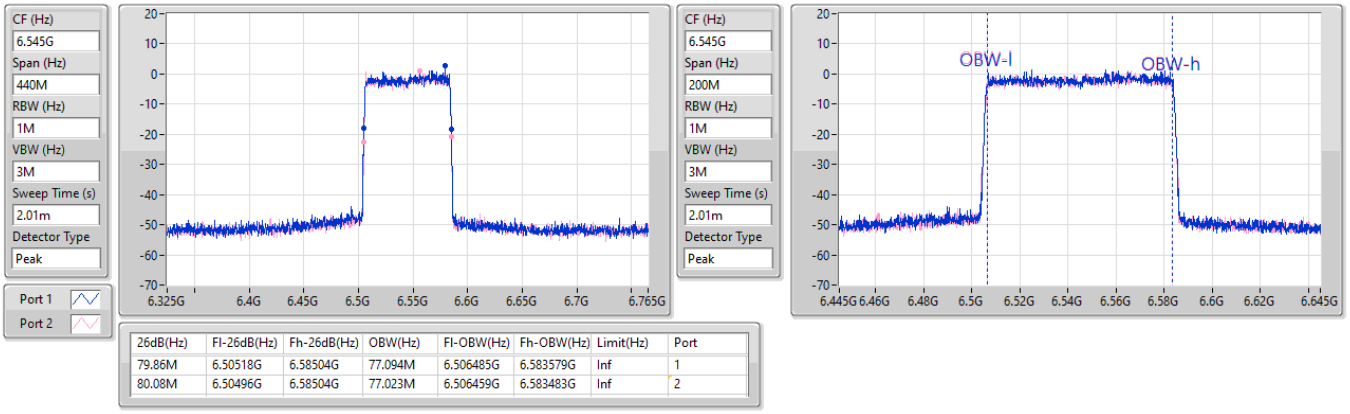


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.3M	6.4254G	6.5057G	77.16M	6.426891G	6.504051G	Inf	1
80.08M	6.4254G	6.50548G	76.979M	6.427053G	6.504032G	Inf	2

6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

6545MHz

24/08/2024

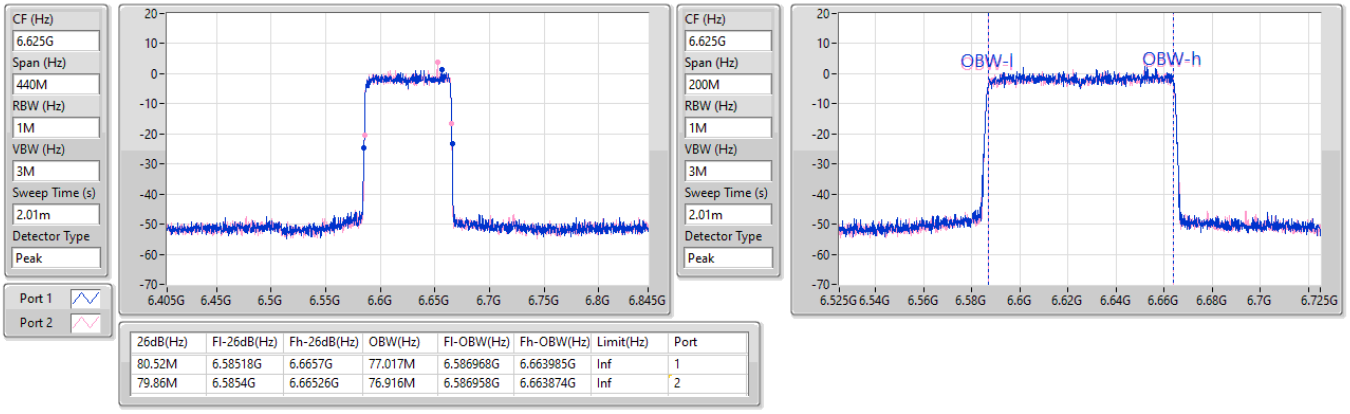


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
79.86M	6.50518G	6.58504G	77.094M	6.506485G	6.583579G	Inf	1
80.08M	6.50496G	6.58504G	77.023M	6.506459G	6.583483G	Inf	2

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

6625MHz

24/08/2024

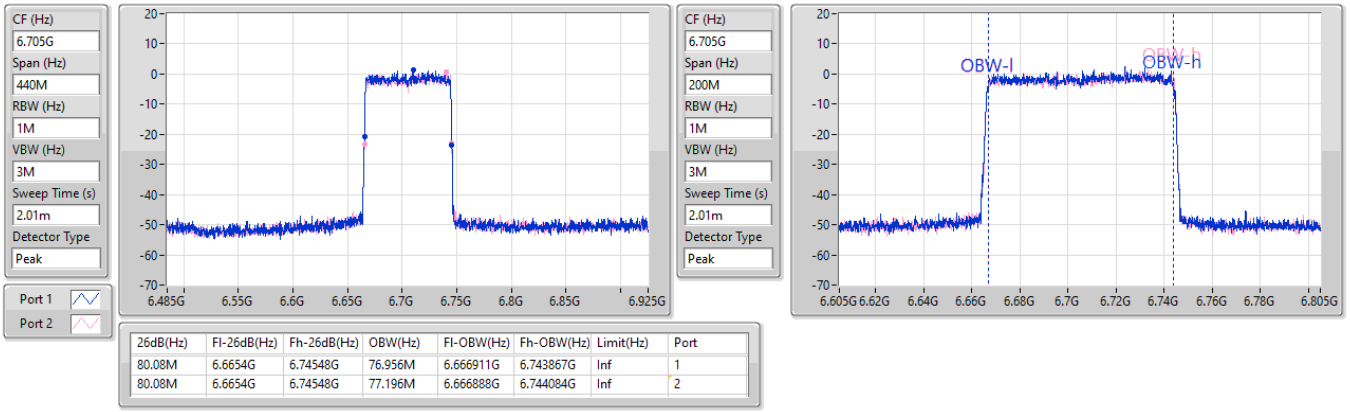


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.52M	6.58518G	6.6657G	77.017M	6.586968G	6.663985G	Inf	1
79.86M	6.5854G	6.66526G	76.916M	6.586958G	6.663874G	Inf	2

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

6705MHz

24/08/2024

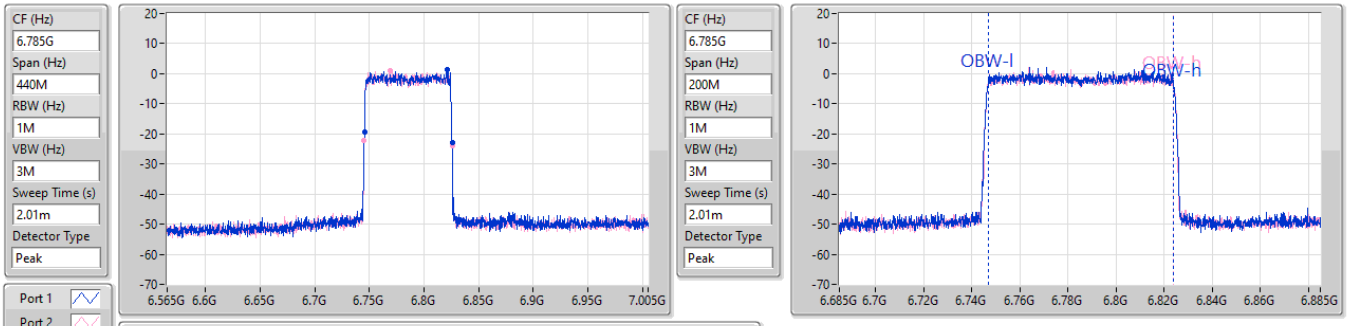


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.08M	6.6654G	6.74548G	76.956M	6.666911G	6.743867G	Inf	1
80.08M	6.6654G	6.74548G	77.196M	6.666888G	6.744084G	Inf	2

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

6785MHz

24/08/2024

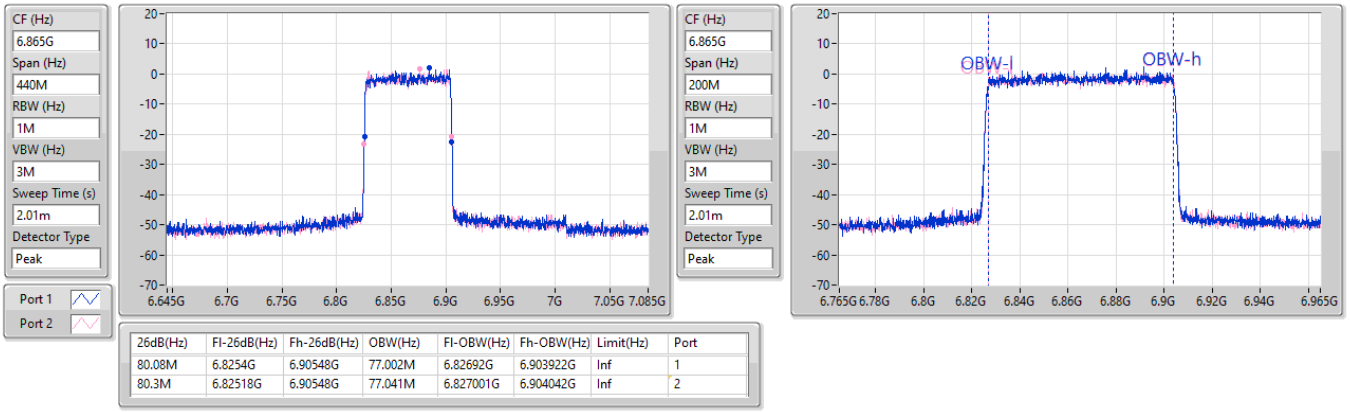


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.3M	6.7454G	6.8257G	77.012M	6.746873G	6.823885G	Inf	1
80.52M	6.74518G	6.8257G	77.053M	6.74686G	6.823912G	Inf	2

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

6865MHz

24/08/2024

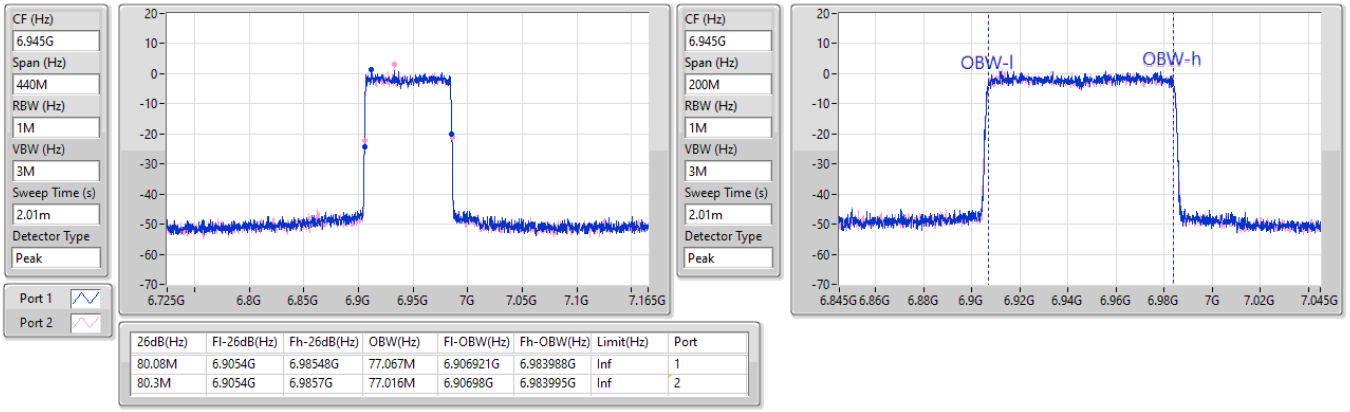


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.08M	6.8254G	6.90548G	77.002M	6.82692G	6.903922G	Inf	1
80.3M	6.82518G	6.90548G	77.041M	6.827001G	6.904042G	Inf	2

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

6945MHz

24/08/2024

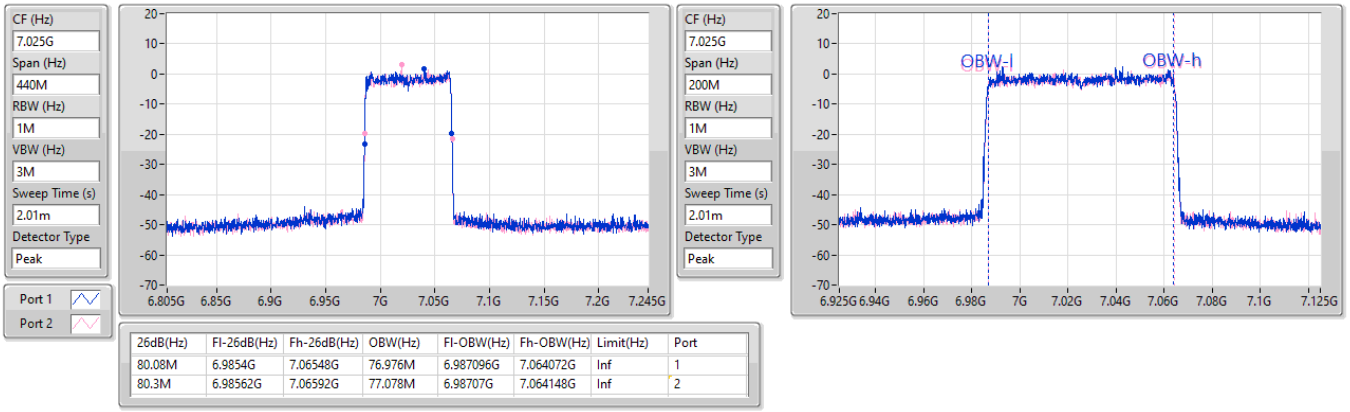


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.08M	6.9054G	6.98548G	77.067M	6.906921G	6.983988G	Inf	1
80.3M	6.9054G	6.9857G	77.016M	6.90698G	6.983995G	Inf	2

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_2TX **EBW**

7025MHz

24/08/2024

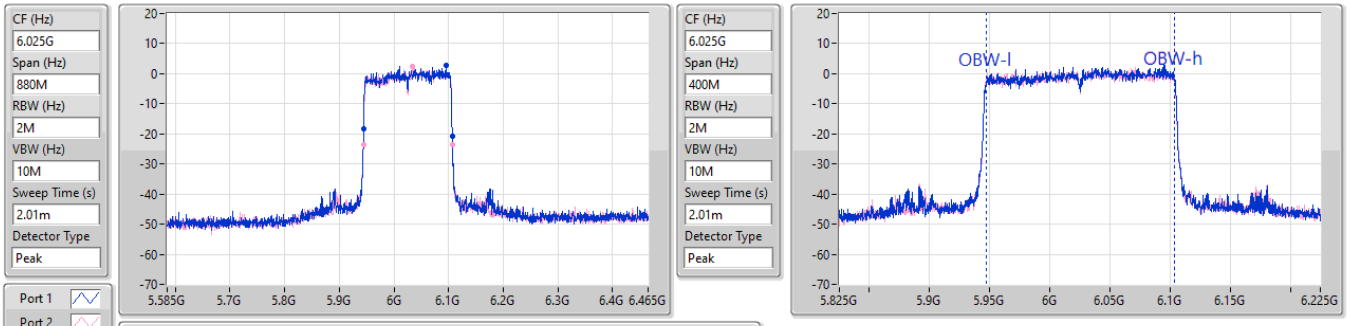


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.08M	6.9854G	7.06548G	76.976M	6.987096G	7.064072G	Inf	1
80.3M	6.98562G	7.06592G	77.078M	6.98707G	7.064148G	Inf	2

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX **EBW**

6025MHz

24/08/2024

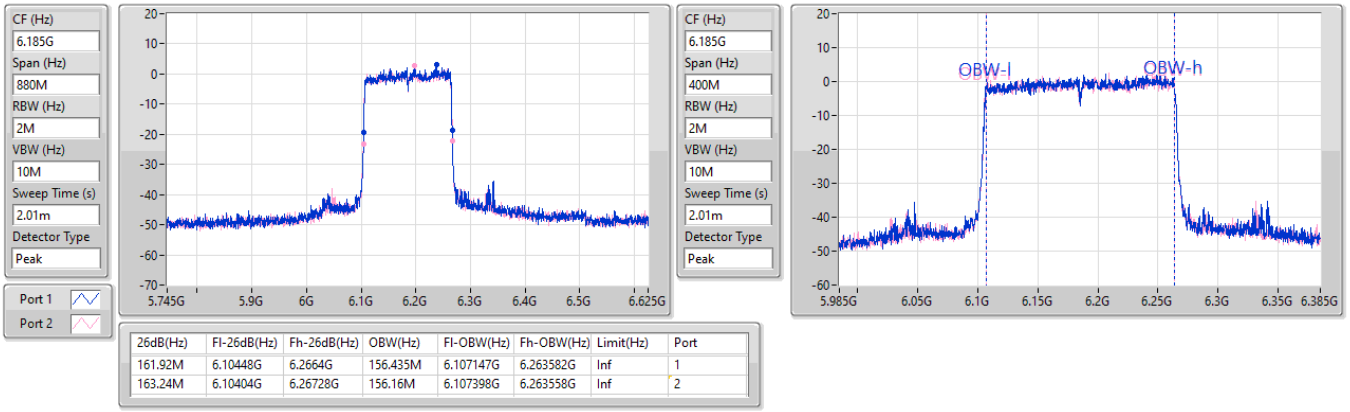


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
161.92M	5.94448G	6.1064G	156.284M	5.947255G	6.103539G	Inf	1
162.8M	5.94404G	6.10684G	156.718M	5.94691G	6.103628G	Inf	2

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX **EBW**

6185MHz

24/08/2024

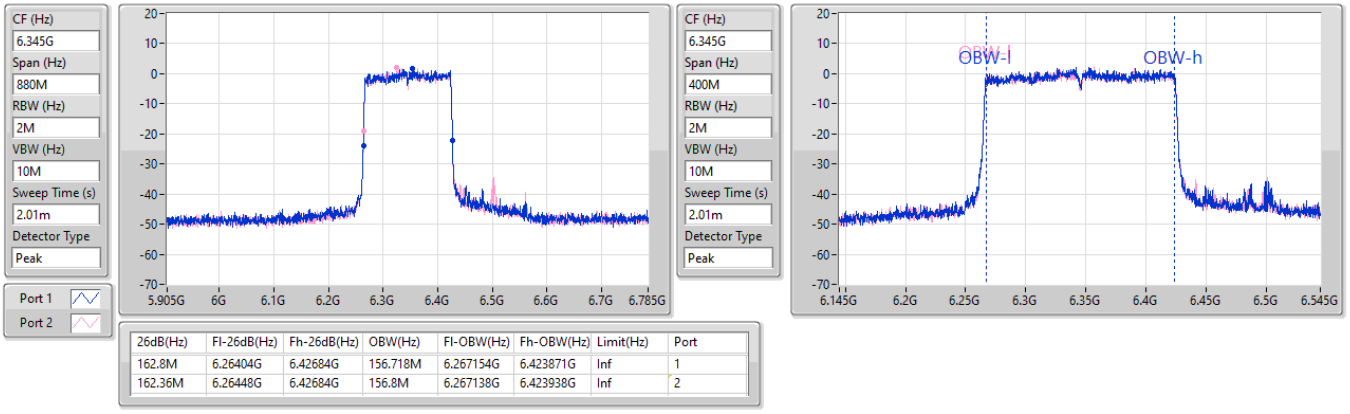


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
161.92M	6.10448G	6.2664G	156.435M	6.107147G	6.263582G	Inf	1
163.24M	6.10404G	6.26728G	156.16M	6.107398G	6.263558G	Inf	2

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX **EBW**

6345MHz

24/08/2024

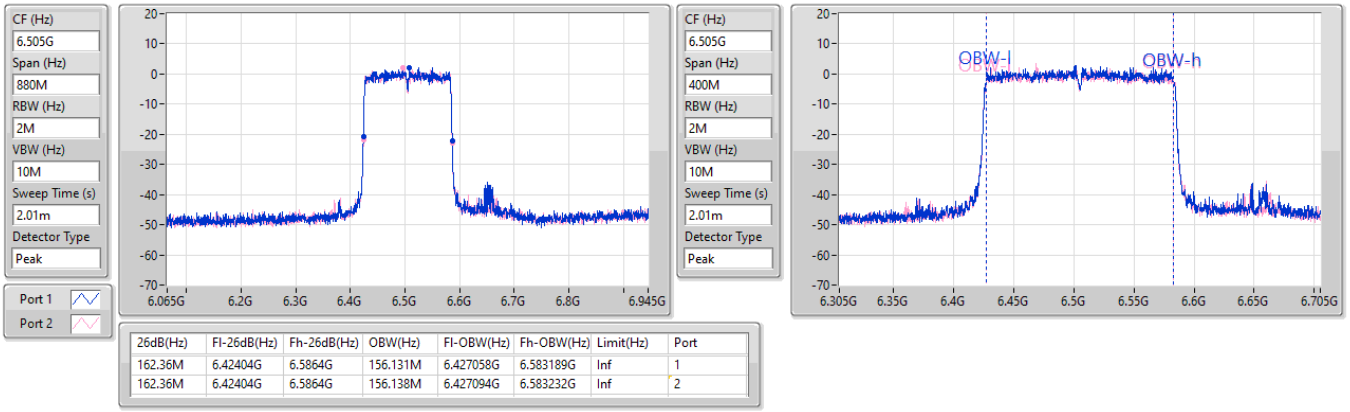


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.8M	6.26404G	6.42684G	156.718M	6.267154G	6.423871G	Inf	1
162.36M	6.26448G	6.42684G	156.8M	6.267138G	6.423938G	Inf	2

6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_2TX **EBW**

6505MHz

24/08/2024

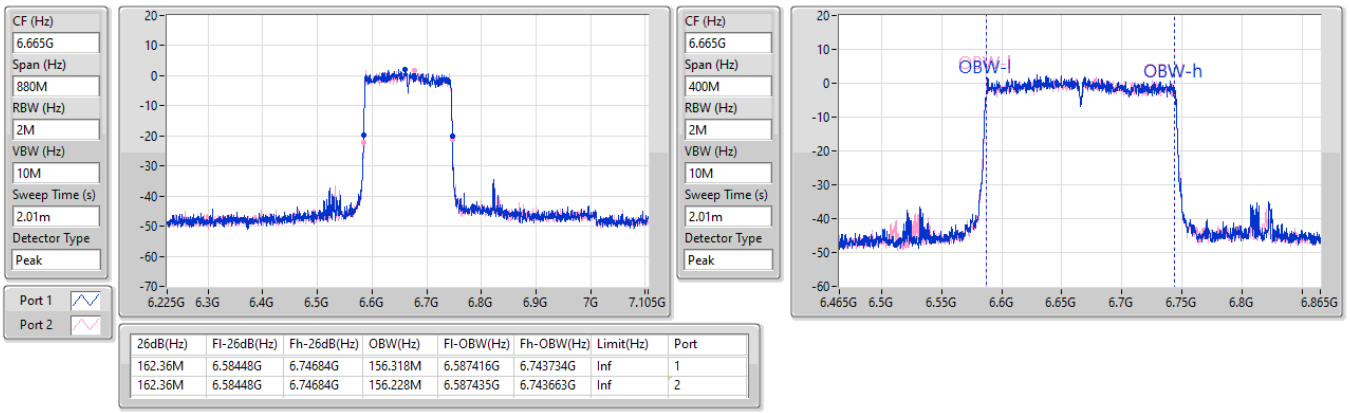


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.36M	6.42404G	6.5864G	156.131M	6.427058G	6.583189G	Inf	1
162.36M	6.42404G	6.5864G	156.138M	6.427094G	6.583232G	Inf	2

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX **EBW**

6665MHz

24/08/2024

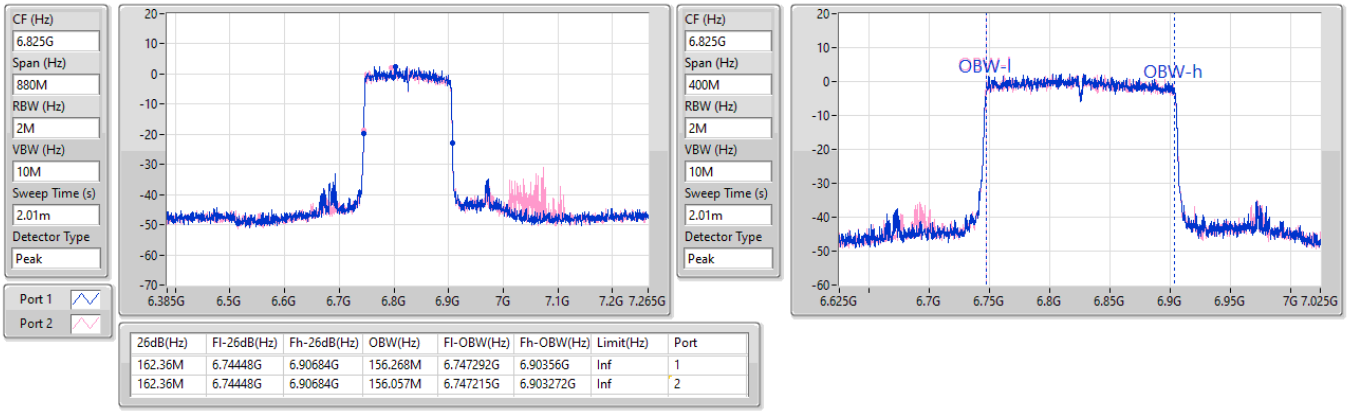


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.36M	6.58448G	6.74684G	156.318M	6.587416G	6.743734G	Inf	1
162.36M	6.58448G	6.74684G	156.228M	6.587435G	6.743663G	Inf	2

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX **EBW**

6825MHz

24/08/2024

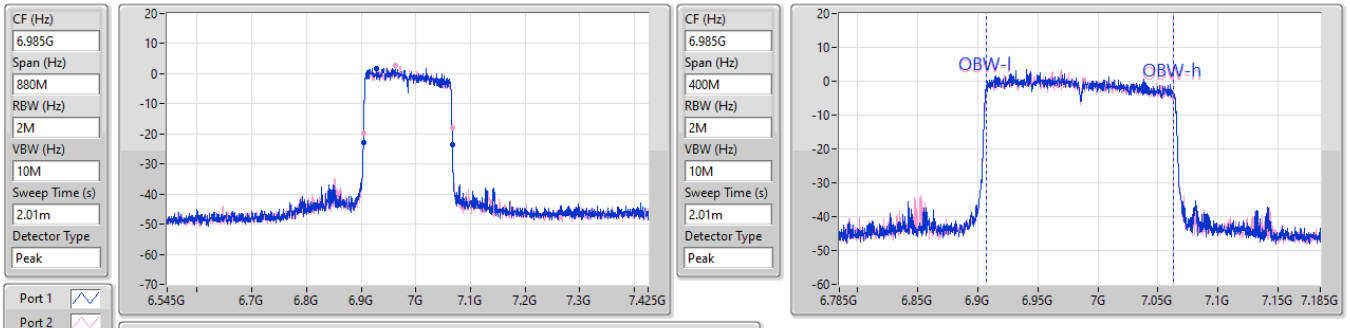


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.36M	6.74448G	6.90684G	156.268M	6.747292G	6.90356G	Inf	1
162.36M	6.74448G	6.90684G	156.057M	6.747215G	6.903272G	Inf	2

6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_2TX **EBW**

6985MHz

24/08/2024



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
162.8M	6.90404G	7.06684G	156.096M	6.907025G	7.063121G	Inf	1
161.92M	6.90448G	7.0664G	155.997M	6.907166G	7.063163G	Inf	2

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	6.06	0.00404	8.86	0.00769
802.11be EHT20_Nss1,(MCS0)_2TX	6.60	0.00457	9.40	0.00871
802.11be EHT40_Nss1,(MCS0)_2TX	9.92	0.00982	12.72	0.01871
802.11be EHT80_Nss1,(MCS0)_2TX	13.03	0.02009	15.83	0.03828
802.11be EHT160_Nss1,(MCS0)_2TX	13.25	0.02113	16.05	0.04027
6.425-6.525GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	6.18	0.00415	8.98	0.00791
802.11be EHT20_Nss1,(MCS0)_2TX	6.77	0.00475	9.57	0.00906
802.11be EHT40_Nss1,(MCS0)_2TX	10.05	0.01012	12.85	0.01928
802.11be EHT80_Nss1,(MCS0)_2TX	12.84	0.01923	15.64	0.03664
802.11be EHT160_Nss1,(MCS0)_2TX	13.14	0.02061	15.94	0.03926
6.525-6.875GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	6.09	0.00406	8.89	0.00774
802.11be EHT20_Nss1,(MCS0)_2TX	6.69	0.00467	9.49	0.00889
802.11be EHT40_Nss1,(MCS0)_2TX	10.02	0.01005	12.82	0.01914
802.11be EHT80_Nss1,(MCS0)_2TX	13.00	0.01995	15.80	0.03802
802.11be EHT160_Nss1,(MCS0)_2TX	13.36	0.02168	16.16	0.04130
6.875-7.125GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	6.38	0.00435	9.18	0.00828
802.11be EHT20_Nss1,(MCS0)_2TX	6.86	0.00485	9.66	0.00925
802.11be EHT40_Nss1,(MCS0)_2TX	10.03	0.01007	12.83	0.01919
802.11be EHT80_Nss1,(MCS0)_2TX	12.77	0.01892	15.57	0.03606
802.11be EHT160_Nss1,(MCS0)_2TX	13.20	0.02089	16.00	0.03981

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	2.80	3.20	2.85	6.04	8.84	24.00
6195MHz	Pass	2.80	3.25	2.85	6.06	8.86	24.00
6415MHz	Pass	2.80	2.99	2.81	5.91	8.71	24.00
6435MHz	Pass	2.80	3.01	2.84	5.94	8.74	24.00
6475MHz	Pass	2.80	2.96	2.67	5.83	8.63	24.00
6515MHz	Pass	2.80	3.27	3.07	6.18	8.98	24.00
6535MHz	Pass	2.80	3.18	2.92	6.06	8.86	24.00
6695MHz	Pass	2.80	3.05	3.00	6.04	8.84	24.00
6875MHz	Pass	2.80	3.25	2.90	6.09	8.89	24.00
6895MHz	Pass	2.80	3.54	3.19	6.38	9.18	24.00
6995MHz	Pass	2.80	3.29	2.75	6.04	8.84	24.00
7095MHz	Pass	2.80	3.21	3.01	6.12	8.92	24.00
7115MHz	Pass	2.80	3.24	2.95	6.11	8.91	24.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	2.80	3.47	3.49	6.49	9.29	24.00
6195MHz	Pass	2.80	3.74	3.44	6.60	9.40	24.00
6415MHz	Pass	2.80	3.56	3.34	6.46	9.26	24.00
6435MHz	Pass	2.80	3.69	3.35	6.53	9.33	24.00
6475MHz	Pass	2.80	3.86	3.66	6.77	9.57	24.00
6515MHz	Pass	2.80	3.68	3.48	6.59	9.39	24.00
6535MHz	Pass	2.80	3.69	3.67	6.69	9.49	24.00
6695MHz	Pass	2.80	3.60	3.51	6.57	9.37	24.00
6875MHz	Pass	2.80	3.72	3.43	6.59	9.39	24.00
6895MHz	Pass	2.80	3.70	3.51	6.62	9.42	24.00
6995MHz	Pass	2.80	3.93	3.77	6.86	9.66	24.00
7095MHz	Pass	2.80	3.65	3.48	6.58	9.38	24.00
7115MHz	Pass	2.80	3.55	3.24	6.41	9.21	24.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	2.80	7.06	6.75	9.92	12.72	24.00
6205MHz	Pass	2.80	6.91	6.70	9.82	12.62	24.00
6405MHz	Pass	2.80	6.98	6.56	9.79	12.59	24.00
6445MHz	Pass	2.80	6.55	6.41	9.49	12.29	24.00
6485MHz	Pass	2.80	7.22	6.86	10.05	12.85	24.00
6525MHz	Pass	2.80	6.99	6.71	9.86	12.66	24.00
6565MHz	Pass	2.80	7.16	6.60	9.90	12.70	24.00
6685MHz	Pass	2.80	7.15	6.87	10.02	12.82	24.00
6885MHz	Pass	2.80	7.11	6.87	10.00	12.80	24.00
6925MHz	Pass	2.80	7.18	6.86	10.03	12.83	24.00
7005MHz	Pass	2.80	6.92	6.70	9.82	12.62	24.00
7085MHz	Pass	2.80	7.16	6.71	9.95	12.75	24.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	2.80	10.04	9.76	12.91	15.71	24.00
6225MHz	Pass	2.80	10.10	9.94	13.03	15.83	24.00
6385MHz	Pass	2.80	9.98	9.73	12.87	15.67	24.00
6465MHz	Pass	2.80	9.97	9.68	12.84	15.64	24.00
6545MHz	Pass	2.80	9.78	9.46	12.63	15.43	24.00
6625MHz	Pass	2.80	10.10	9.82	12.97	15.77	24.00
6705MHz	Pass	2.80	9.94	9.76	12.86	15.66	24.00
6785MHz	Pass	2.80	10.14	9.84	13.00	15.80	24.00
6865MHz	Pass	2.80	10.13	9.83	12.99	15.79	24.00
6945MHz	Pass	2.80	9.87	9.64	12.77	15.57	24.00
7025MHz	Pass	2.80	9.90	9.54	12.73	15.53	24.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	2.80	10.36	10.05	13.22	16.02	24.00

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
6185MHz	Pass	2.80	10.34	10.13	13.25	16.05	24.00
6345MHz	Pass	2.80	10.32	10.01	13.18	15.98	24.00
6505MHz	Pass	2.80	10.29	9.97	13.14	15.94	24.00
6665MHz	Pass	2.80	10.30	10.04	13.18	15.98	24.00
6825MHz	Pass	2.80	10.44	10.26	13.36	16.16	24.00
6985MHz	Pass	2.80	10.31	10.07	13.20	16.00	24.00

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	-	-
802.11a_Nss1,(6Mbps)_2TX	-6.82	-1.06
802.11be EHT20_Nss1,(MCS0)_2TX	-6.78	-1.02
802.11be EHT40_Nss1,(MCS0)_2TX	-6.90	-1.14
802.11be EHT80_Nss1,(MCS0)_2TX	-6.83	-1.07
802.11be EHT160_Nss1,(MCS0)_2TX	-9.04	-3.28
6.425-6.525GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	-6.79	-1.03
802.11be EHT20_Nss1,(MCS0)_2TX	-6.79	-1.03
802.11be EHT40_Nss1,(MCS0)_2TX	-6.81	-1.05
802.11be EHT80_Nss1,(MCS0)_2TX	-6.91	-1.15
802.11be EHT160_Nss1,(MCS0)_2TX	-9.44	-3.68
6.525-6.875GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	-6.77	-1.01
802.11be EHT20_Nss1,(MCS0)_2TX	-6.79	-1.03
802.11be EHT40_Nss1,(MCS0)_2TX	-6.83	-1.07
802.11be EHT80_Nss1,(MCS0)_2TX	-6.77	-1.01
802.11be EHT160_Nss1,(MCS0)_2TX	-9.12	-3.36
6.875-7.125GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	-6.78	-1.02
802.11be EHT20_Nss1,(MCS0)_2TX	-6.78	-1.02
802.11be EHT40_Nss1,(MCS0)_2TX	-6.77	-1.01
802.11be EHT80_Nss1,(MCS0)_2TX	-6.90	-1.14
802.11be EHT160_Nss1,(MCS0)_2TX	-8.94	-3.18

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

Result

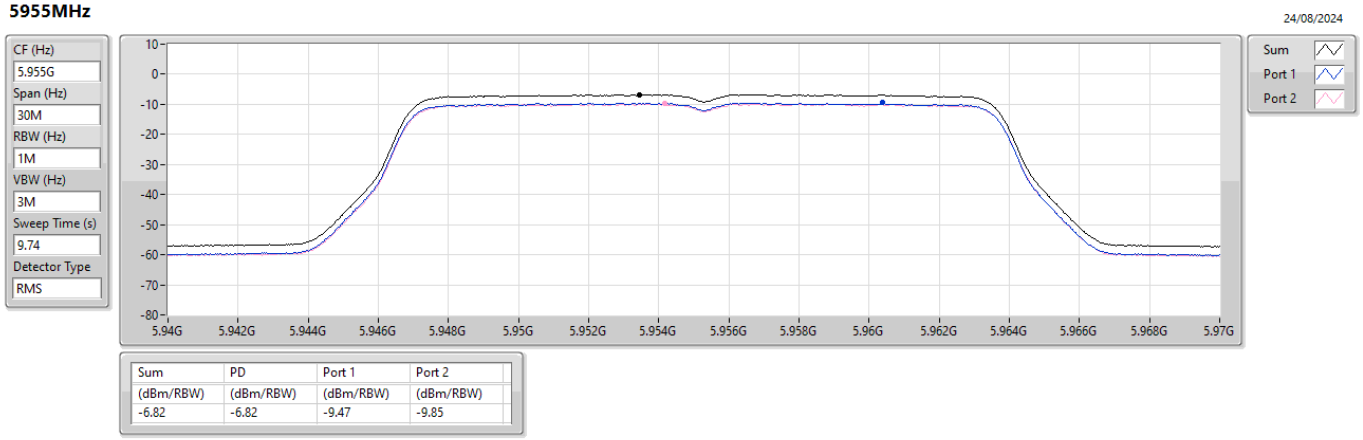
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	5.76	-9.47	-9.85	-6.82	-1.06	-1.00
6195MHz	Pass	5.76	-9.79	-10.07	-6.93	-1.17	-1.00
6415MHz	Pass	5.76	-9.84	-10.11	-6.98	-1.22	-1.00
6435MHz	Pass	5.76	-9.70	-9.93	-6.86	-1.10	-1.00
6475MHz	Pass	5.76	-9.64	-9.86	-6.91	-1.15	-1.00
6515MHz	Pass	5.76	-9.46	-9.77	-6.79	-1.03	-1.00
6535MHz	Pass	5.76	-9.75	-10.02	-6.87	-1.11	-1.00
6695MHz	Pass	5.76	-9.63	-9.90	-6.89	-1.13	-1.00
6875MHz	Pass	5.76	-9.60	-9.90	-6.77	-1.01	-1.00
6895MHz	Pass	5.76	-9.63	-9.89	-6.78	-1.02	-1.00
6995MHz	Pass	5.76	-9.71	-10.04	-6.87	-1.11	-1.00
7095MHz	Pass	5.76	-9.78	-10.07	-6.98	-1.22	-1.00
7115MHz	Pass	5.76	-9.70	-9.96	-6.85	-1.09	-1.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	5.76	-9.79	-10.04	-6.93	-1.17	-1.00
6195MHz	Pass	5.76	-9.64	-9.88	-6.78	-1.02	-1.00
6415MHz	Pass	5.76	-9.68	-9.92	-6.84	-1.08	-1.00
6435MHz	Pass	5.76	-9.57	-9.97	-6.79	-1.03	-1.00
6475MHz	Pass	5.76	-9.78	-10.02	-6.89	-1.13	-1.00
6515MHz	Pass	5.76	-9.86	-10.13	-6.99	-1.23	-1.00
6535MHz	Pass	5.76	-9.72	-9.97	-6.87	-1.11	-1.00
6695MHz	Pass	5.76	-9.68	-9.83	-6.79	-1.03	-1.00
6875MHz	Pass	5.76	-9.76	-10.01	-6.90	-1.14	-1.00
6895MHz	Pass	5.76	-9.80	-10.04	-6.93	-1.17	-1.00
6995MHz	Pass	5.76	-9.58	-9.86	-6.78	-1.02	-1.00
7095MHz	Pass	5.76	-9.78	-10.03	-6.93	-1.17	-1.00
7115MHz	Pass	5.76	-9.79	-10.08	-6.92	-1.16	-1.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	5.76	-9.71	-10.04	-6.91	-1.15	-1.00
6205MHz	Pass	5.76	-9.71	-10.03	-6.91	-1.15	-1.00
6405MHz	Pass	5.76	-9.75	-10.06	-6.90	-1.14	-1.00
6445MHz	Pass	5.76	-9.80	-10.09	-6.98	-1.22	-1.00
6485MHz	Pass	5.76	-9.67	-9.88	-6.81	-1.05	-1.00
6525MHz	Pass	5.76	-9.80	-10.09	-6.97	-1.21	-1.00
6565MHz	Pass	5.76	-9.83	-10.13	-6.99	-1.23	-1.00
6685MHz	Pass	5.76	-9.68	-9.91	-6.83	-1.07	-1.00
6885MHz	Pass	5.76	-9.64	-10.04	-6.84	-1.08	-1.00
6925MHz	Pass	5.76	-9.66	-9.96	-6.83	-1.07	-1.00
7005MHz	Pass	5.76	-9.67	-10.00	-6.85	-1.09	-1.00
7085MHz	Pass	5.76	-9.61	-9.90	-6.77	-1.01	-1.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	5.76	-9.79	-10.06	-6.91	-1.15	-1.00
6225MHz	Pass	5.76	-9.70	-9.89	-6.83	-1.07	-1.00
6385MHz	Pass	5.76	-9.66	-10.07	-6.85	-1.09	-1.00
6465MHz	Pass	5.76	-9.79	-10.03	-6.92	-1.16	-1.00
6545MHz	Pass	5.76	-9.74	-10.02	-6.91	-1.15	-1.00
6625MHz	Pass	5.76	-9.69	-9.98	-6.86	-1.10	-1.00
6705MHz	Pass	5.76	-9.71	-9.90	-6.83	-1.07	-1.00
6785MHz	Pass	5.76	-9.73	-9.94	-6.84	-1.08	-1.00
6865MHz	Pass	5.76	-9.61	-9.91	-6.77	-1.01	-1.00
6945MHz	Pass	5.76	-9.84	-10.13	-7.00	-1.24	-1.00
7025MHz	Pass	5.76	-9.75	-10.08	-6.90	-1.14	-1.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	5.76	-11.89	-12.21	-9.04	-3.28	-1.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6185MHz	Pass	5.76	-12.13	-12.32	-9.23	-3.47	-1.00
6345MHz	Pass	5.76	-12.01	-12.30	-9.14	-3.38	-1.00
6505MHz	Pass	5.76	-12.27	-12.57	-9.44	-3.68	-1.00
6665MHz	Pass	5.76	-12.19	-12.43	-9.31	-3.55	-1.00
6825MHz	Pass	5.76	-11.93	-12.29	-9.12	-3.36	-1.00
6985MHz	Pass	5.76	-11.82	-12.08	-8.94	-3.18	-1.00

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

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

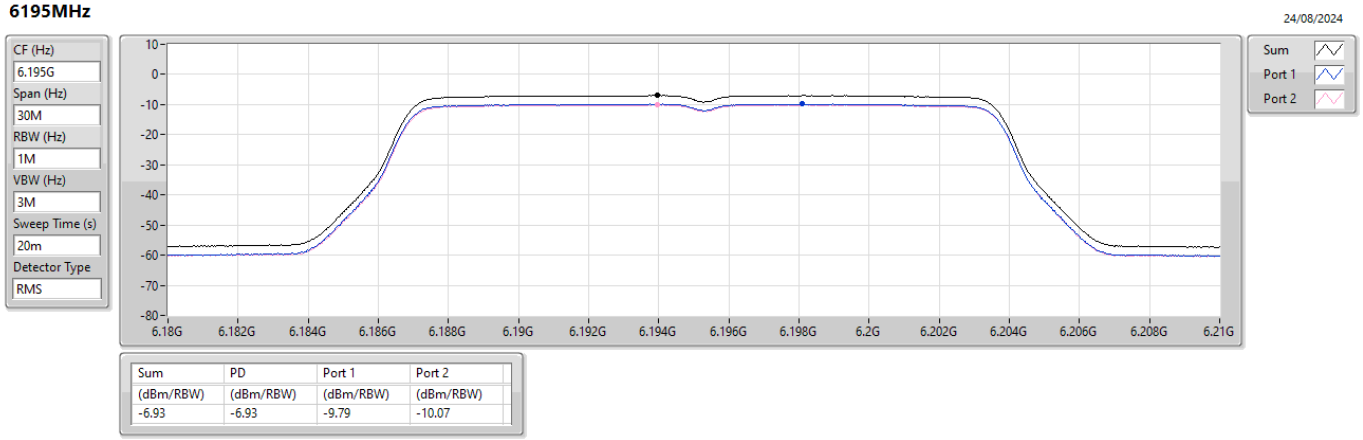
5955MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.82	-6.82	-9.47	-9.85

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

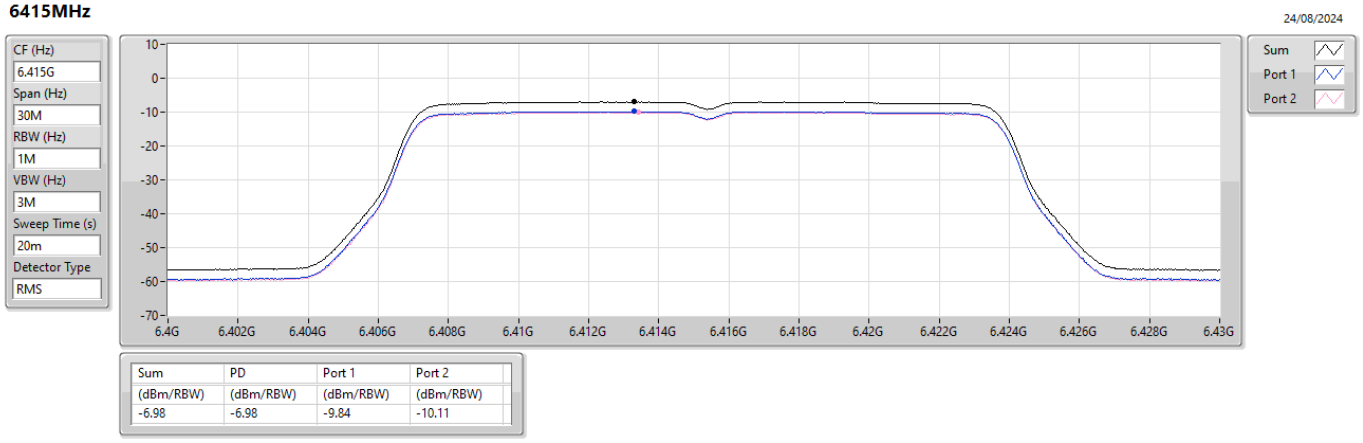
6195MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.93	-6.93	-9.79	-10.07

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

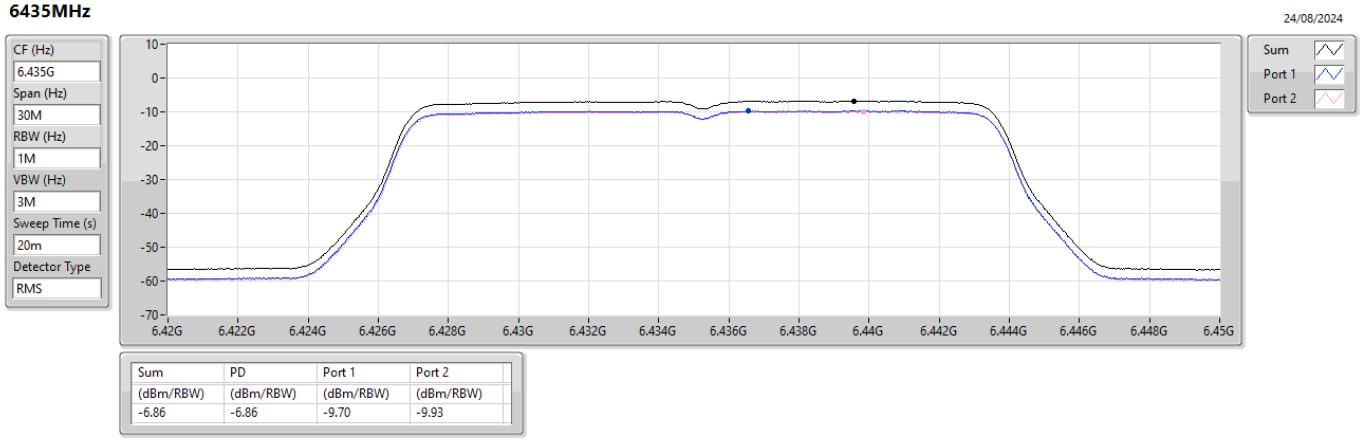
6415MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.98	-6.98	-9.84	-10.11

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

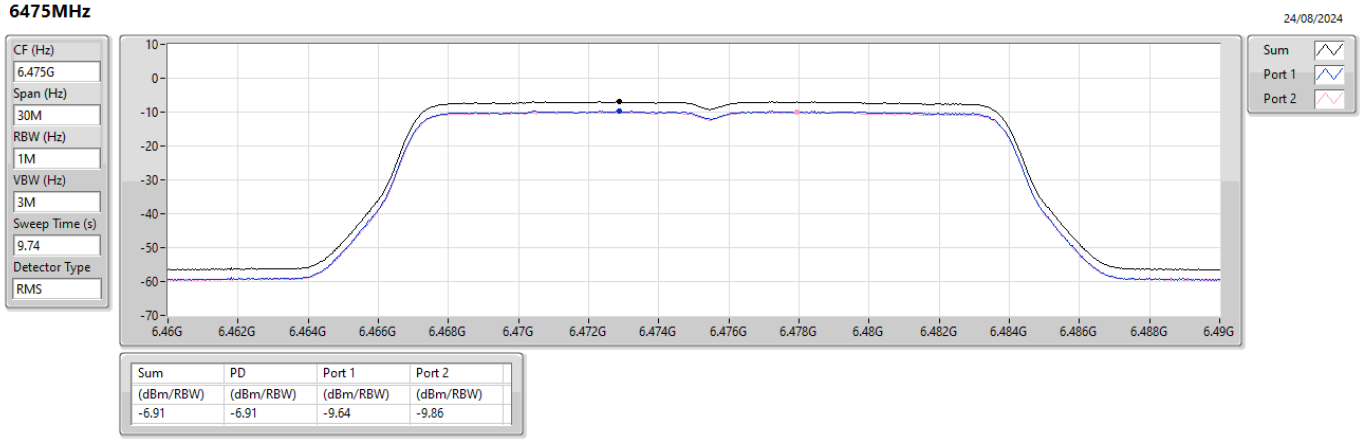
6435MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.86	-6.86	-9.70	-9.93

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

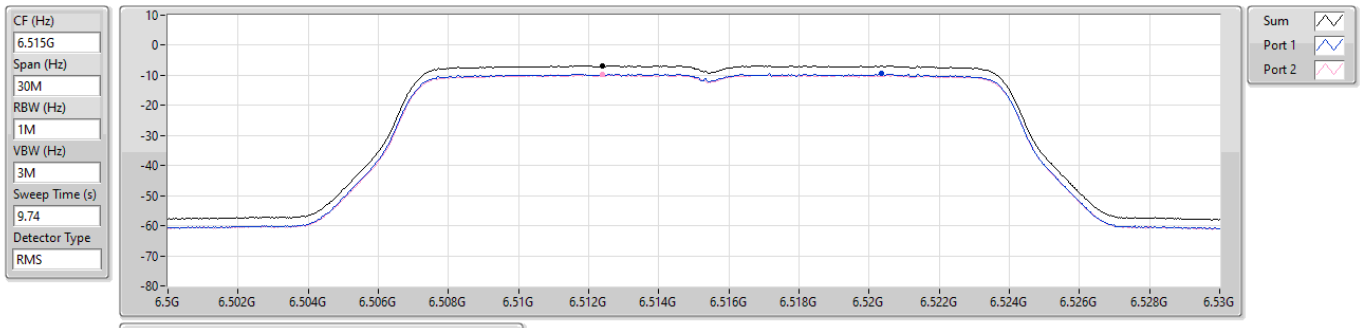
6475MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.91	-6.91	-9.64	-9.86

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

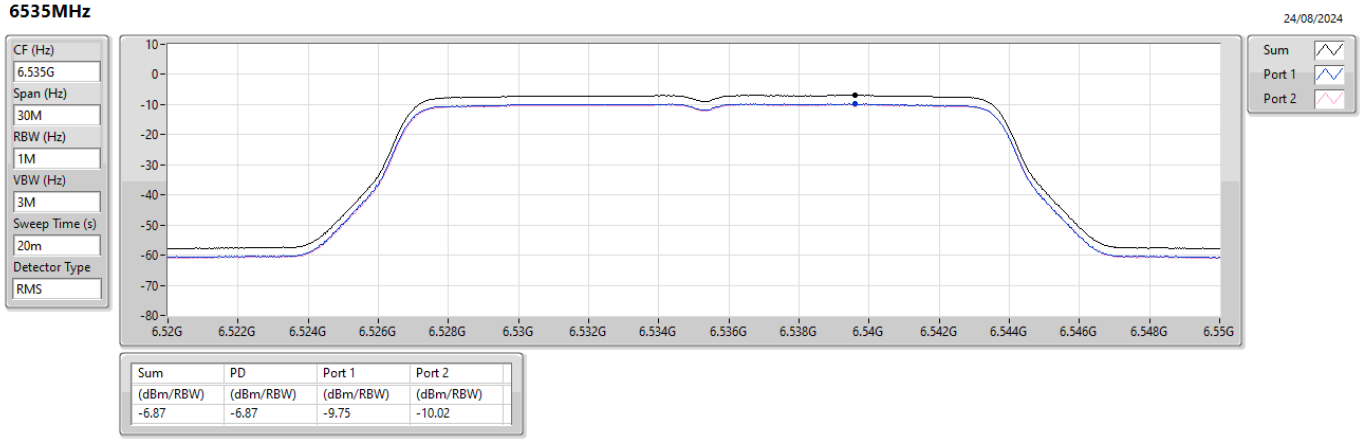
6515MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.79	-6.79	-9.46	-9.77

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

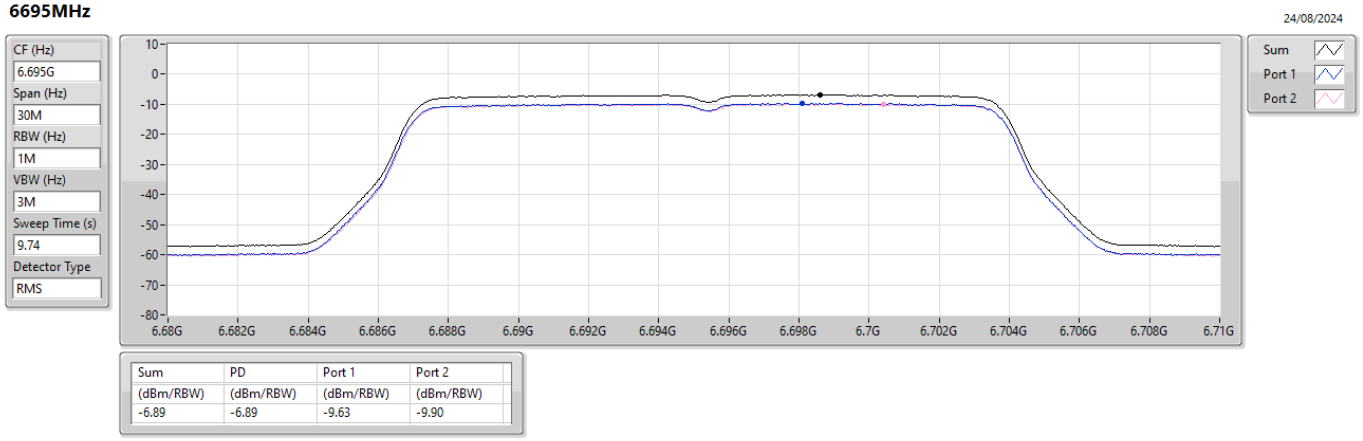
6535MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.87	-6.87	-9.75	-10.02

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

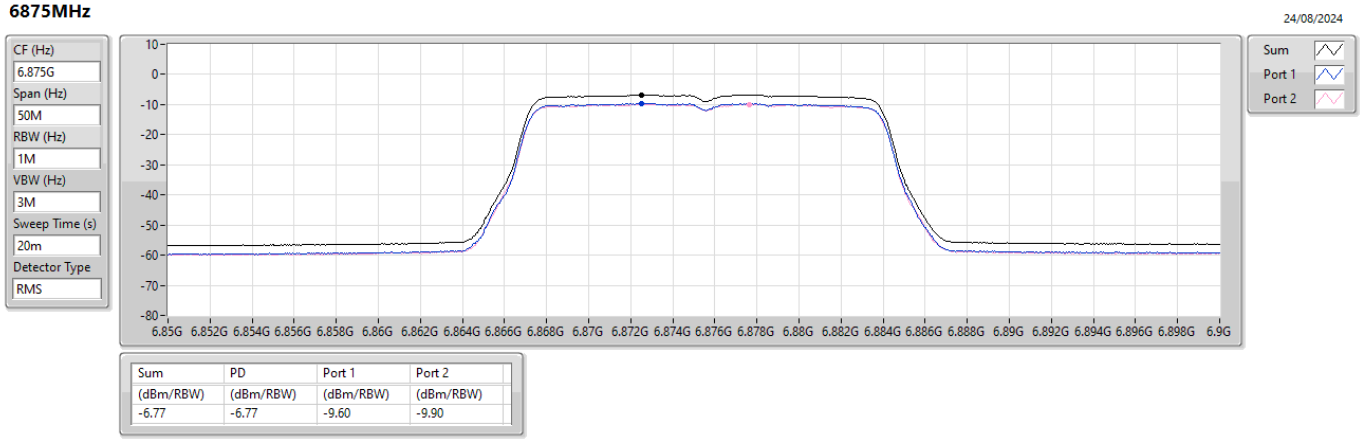
6695MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.89	-6.89	-9.63	-9.90

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

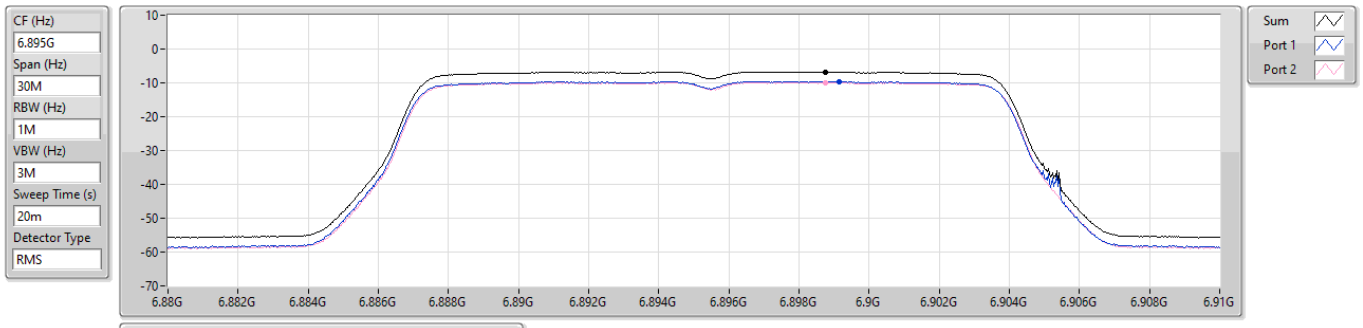
6875MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.77	-6.77	-9.60	-9.90

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

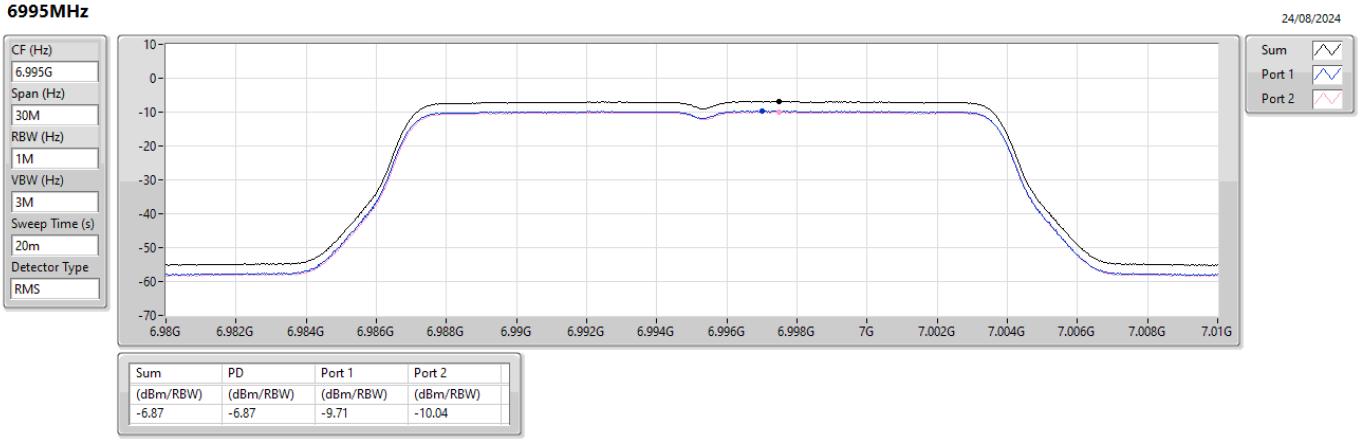
6895MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.78	-6.78	-9.63	-9.89

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

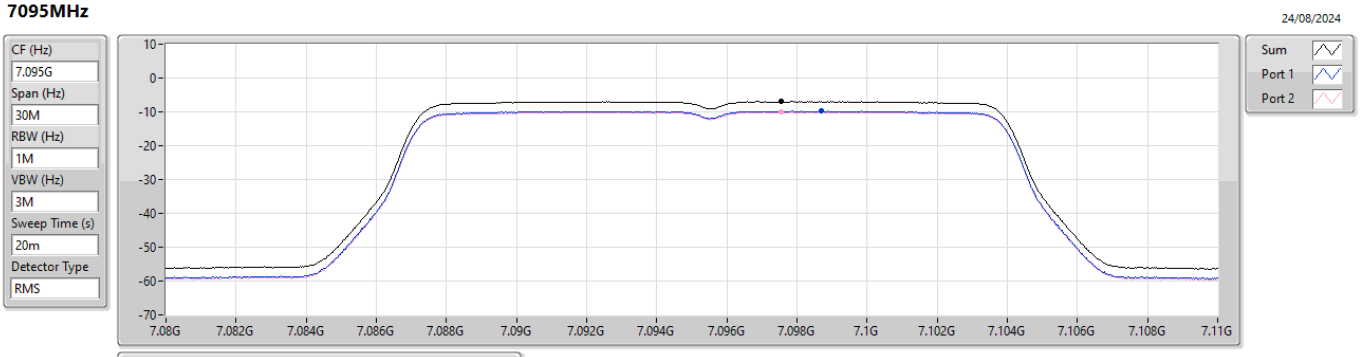
6995MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.87	-6.87	-9.71	-10.04

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

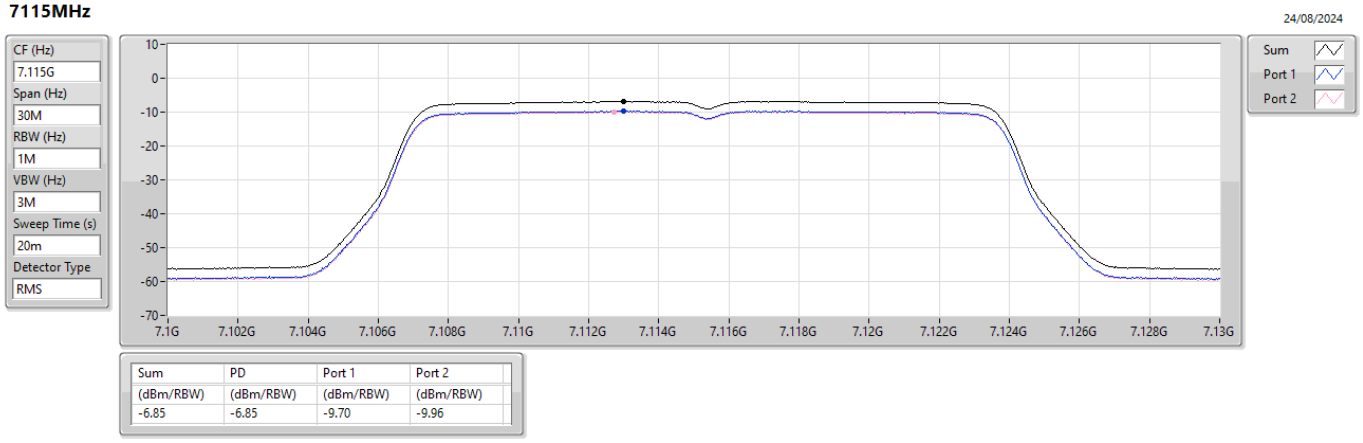
7095MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.98	-6.98	-9.78	-10.07

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

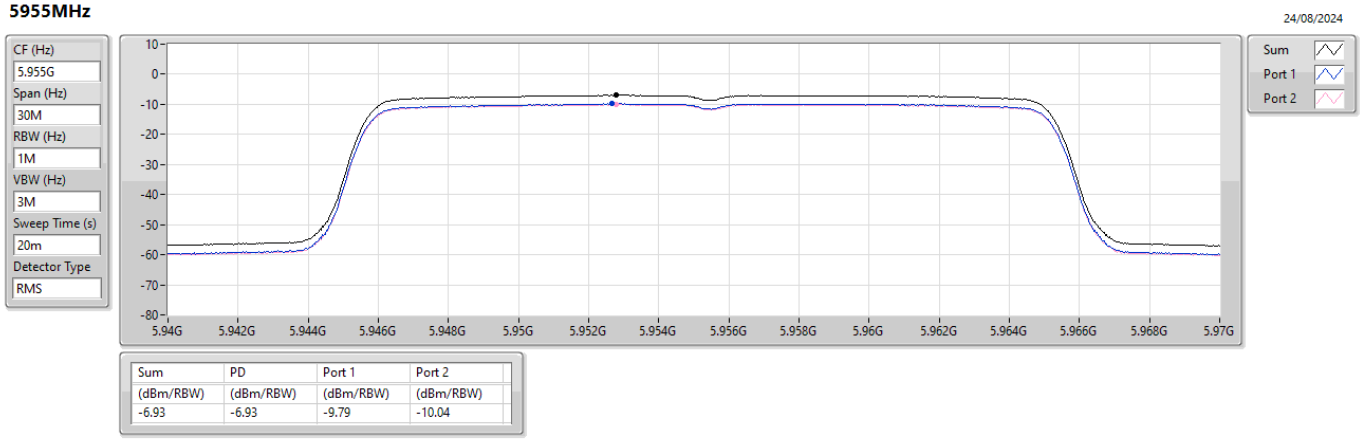
7115MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.85	-6.85	-9.70	-9.96

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

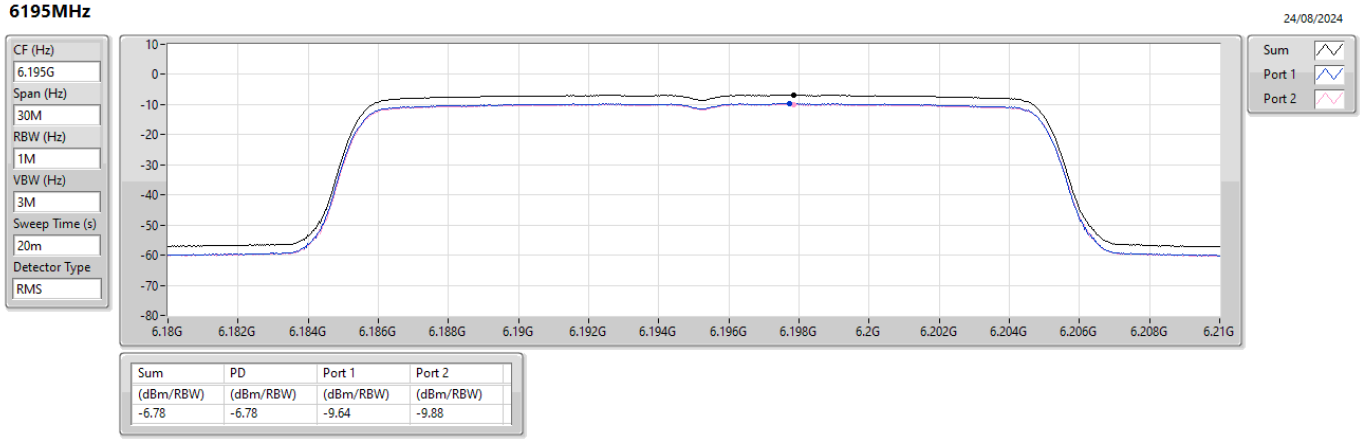
5955MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.93	-6.93	-9.79	-10.04

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

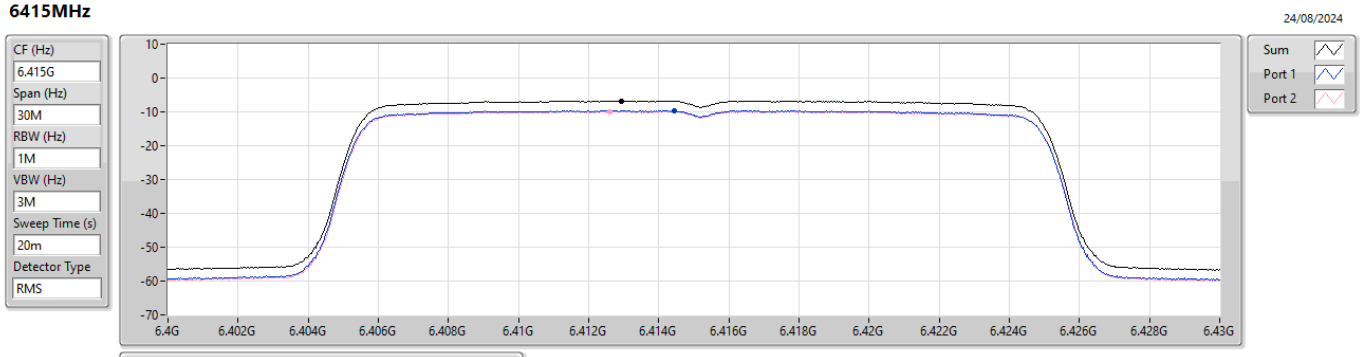
6195MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.78	-6.78	-9.64	-9.88

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

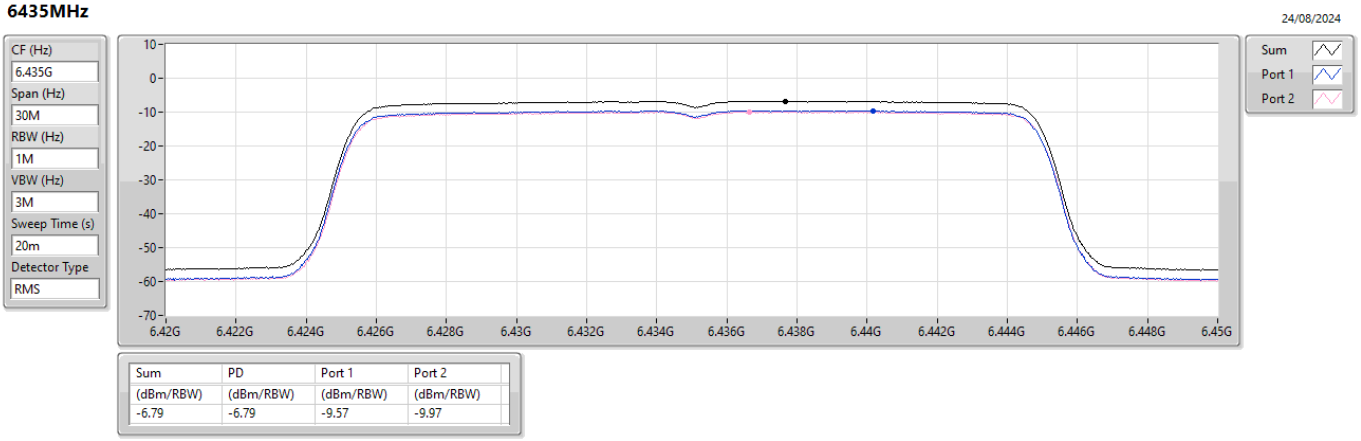
6415MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.84	-6.84	-9.68	-9.92

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

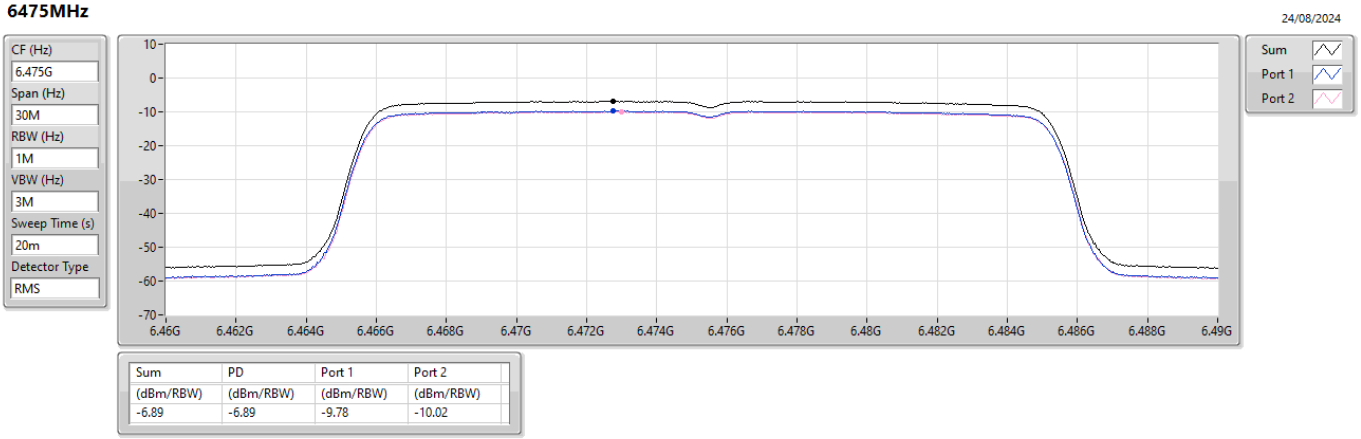
6435MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.79	-6.79	-9.57	-9.97

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

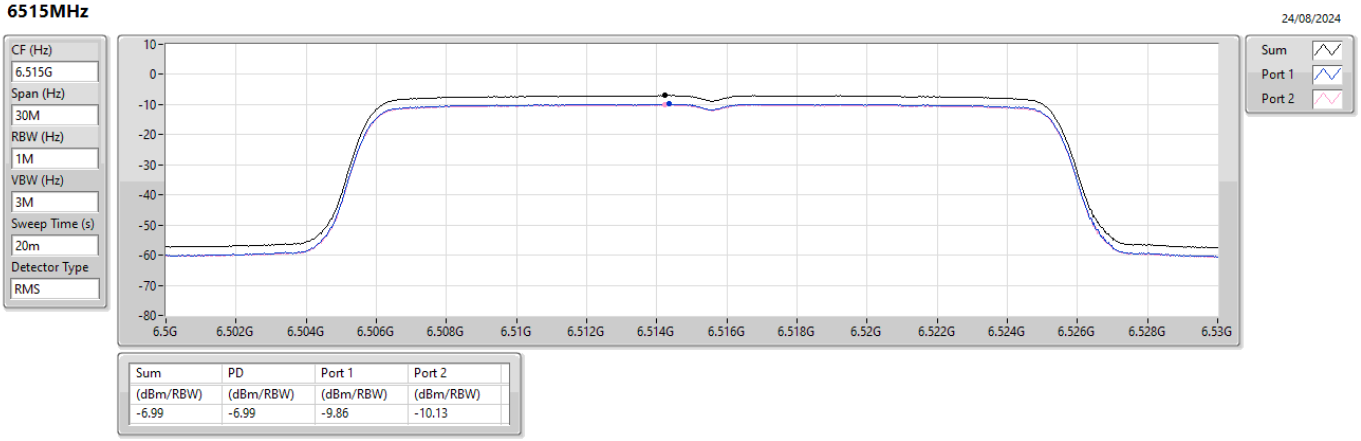
6475MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.89	-6.89	-9.78	-10.02

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

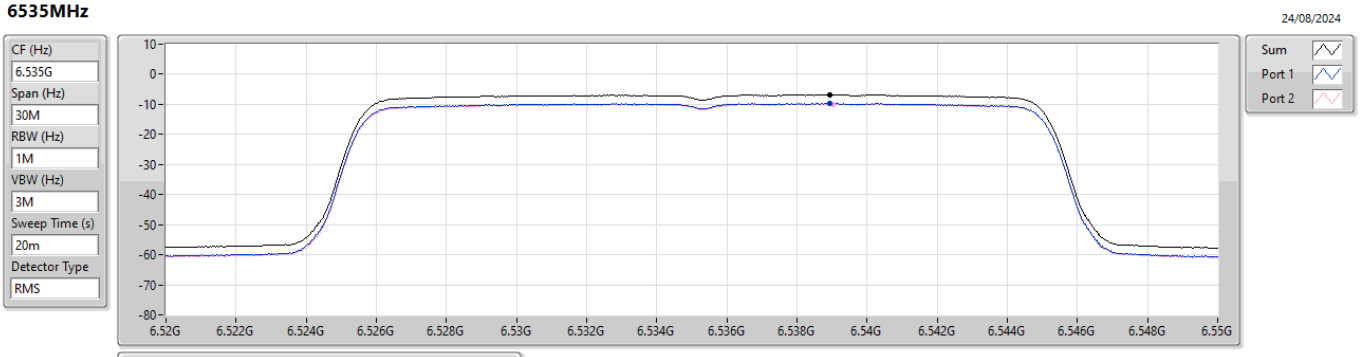
6515MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.99	-6.99	-9.86	-10.13

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

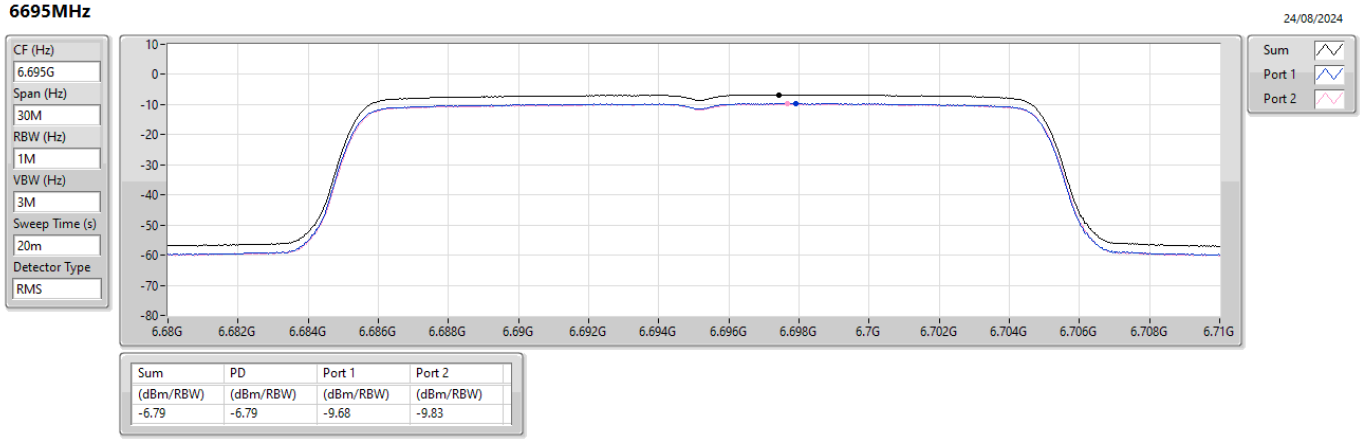
6535MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.87	-6.87	-9.72	-9.97

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

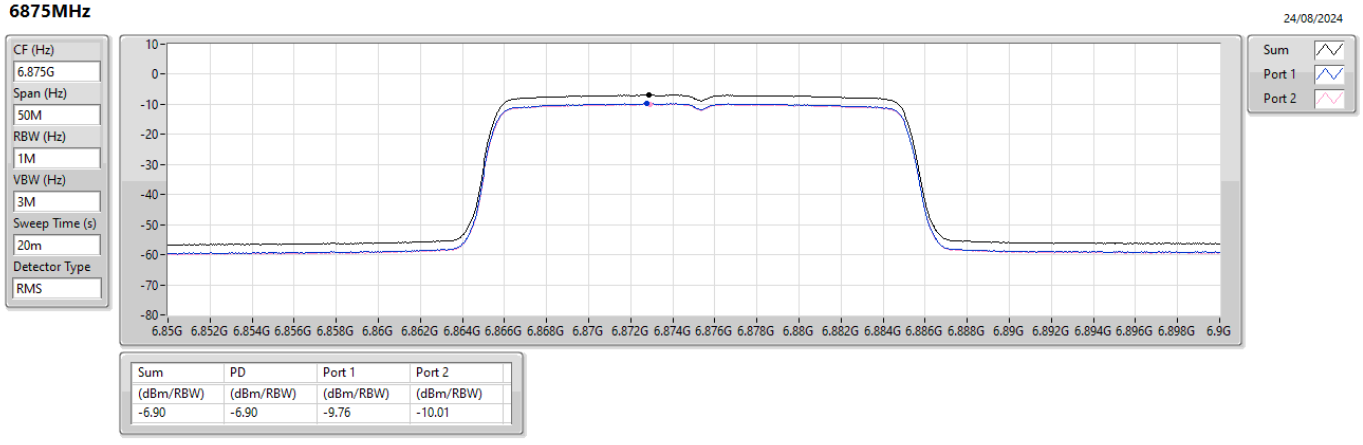
6695MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.79	-6.79	-9.68	-9.83

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

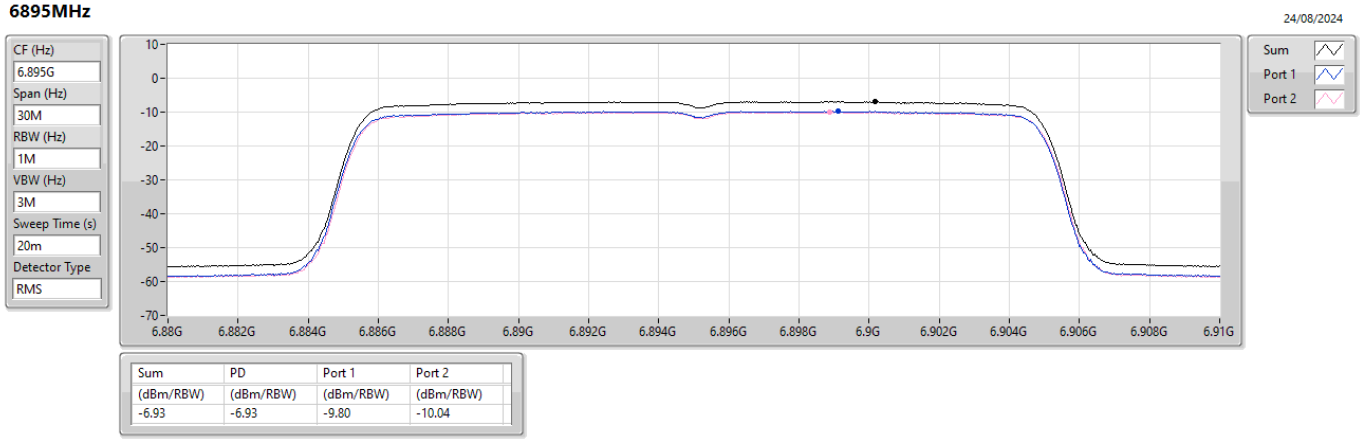
6875MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.90	-6.90	-9.76	-10.01

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX PSD

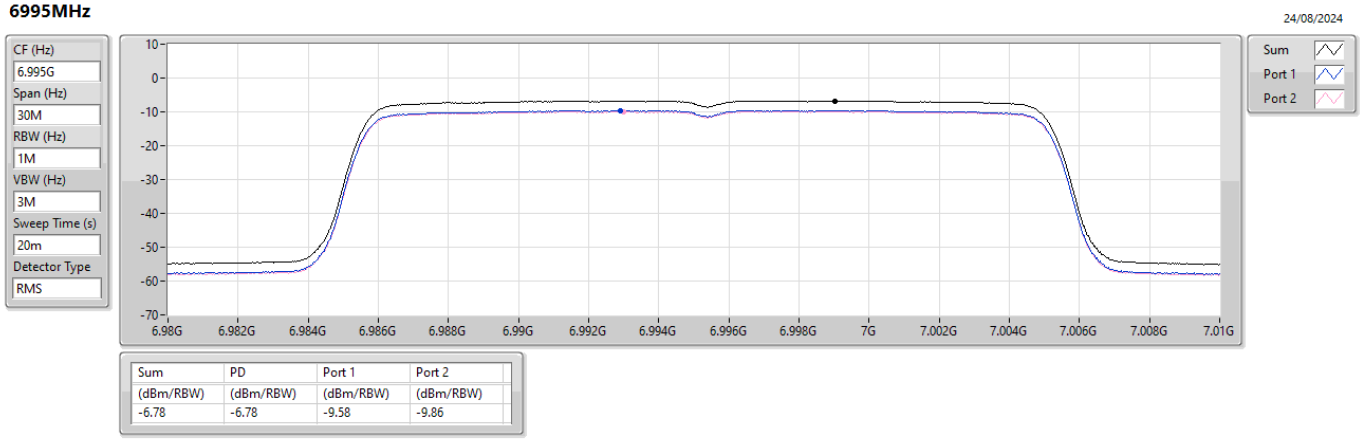
6895MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.93	-6.93	-9.80	-10.04

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX PSD

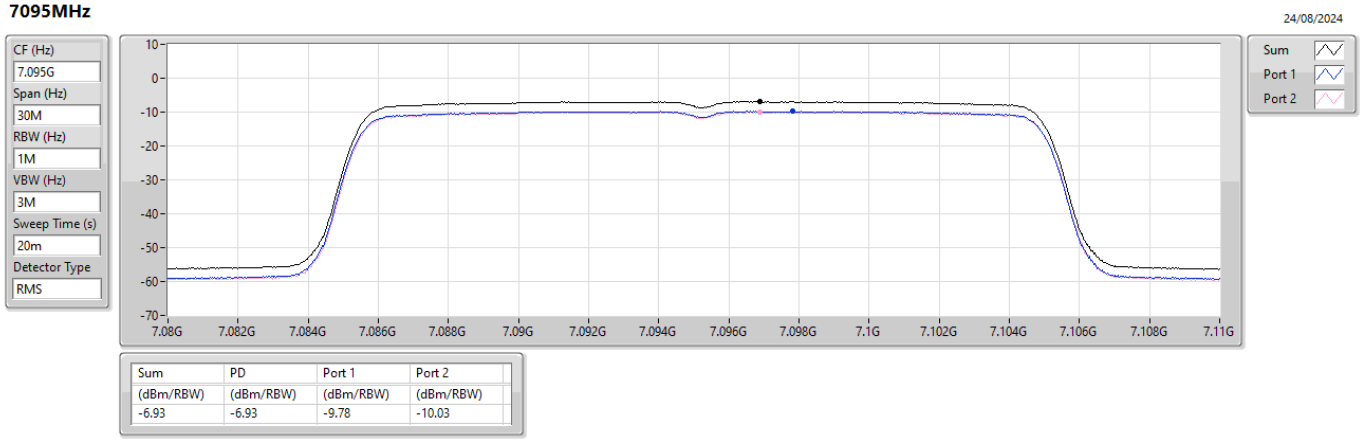
6995MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.78	-6.78	-9.58	-9.86

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

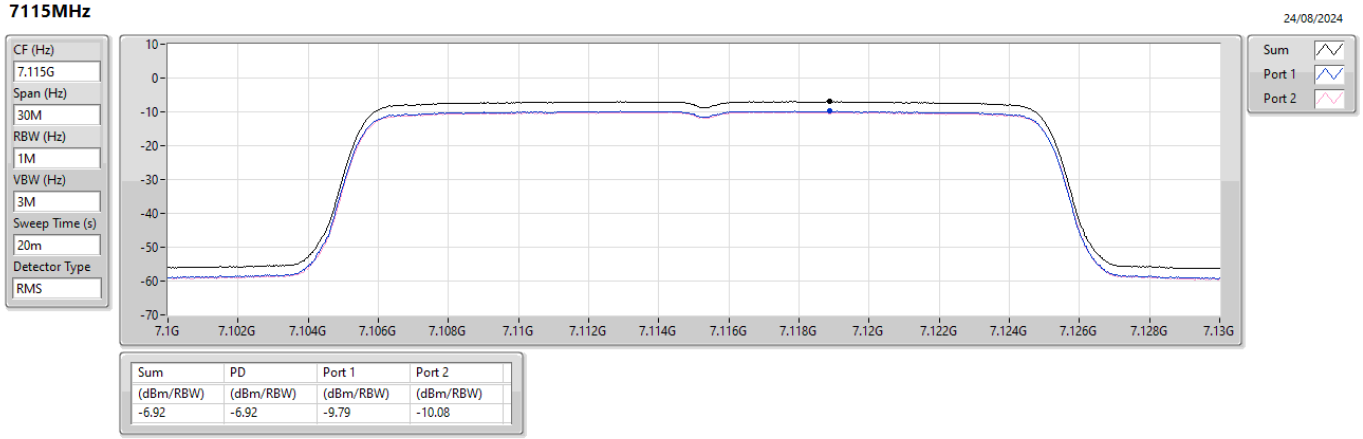
7095MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.93	-6.93	-9.78	-10.03

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX **PSD**

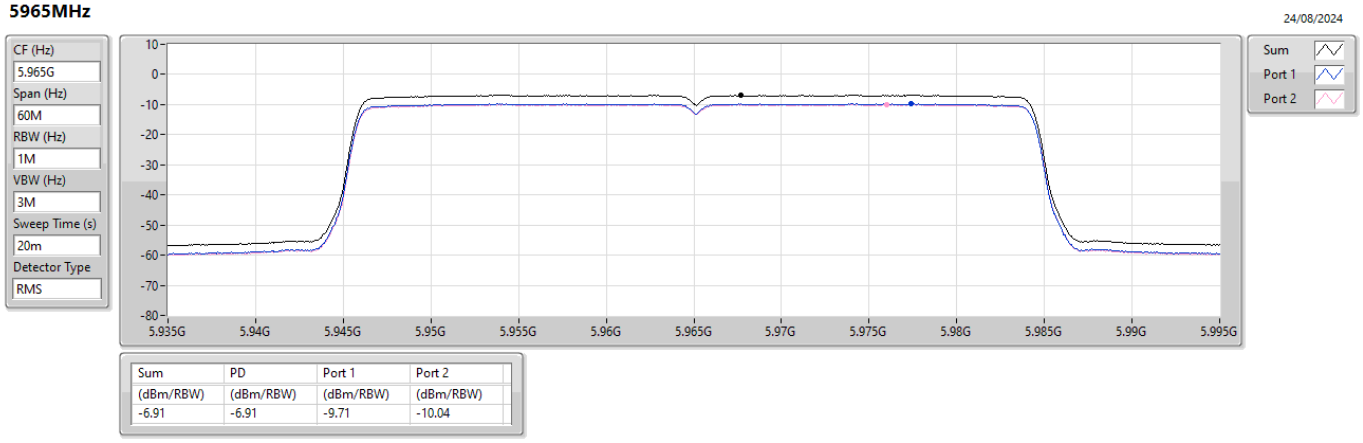
7115MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.92	-6.92	-9.79	-10.08

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

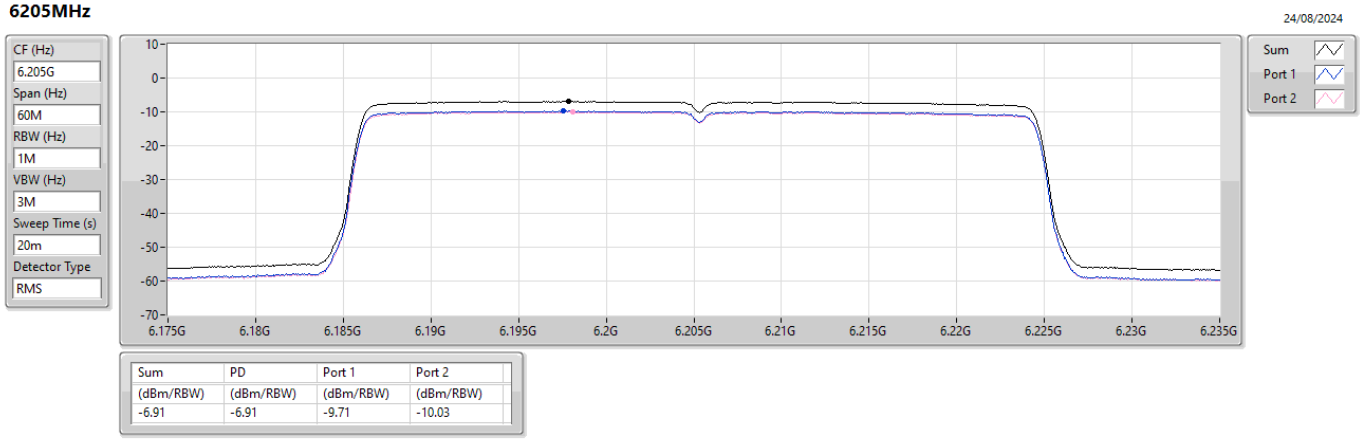
5965MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.91	-6.91	-9.71	-10.04

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

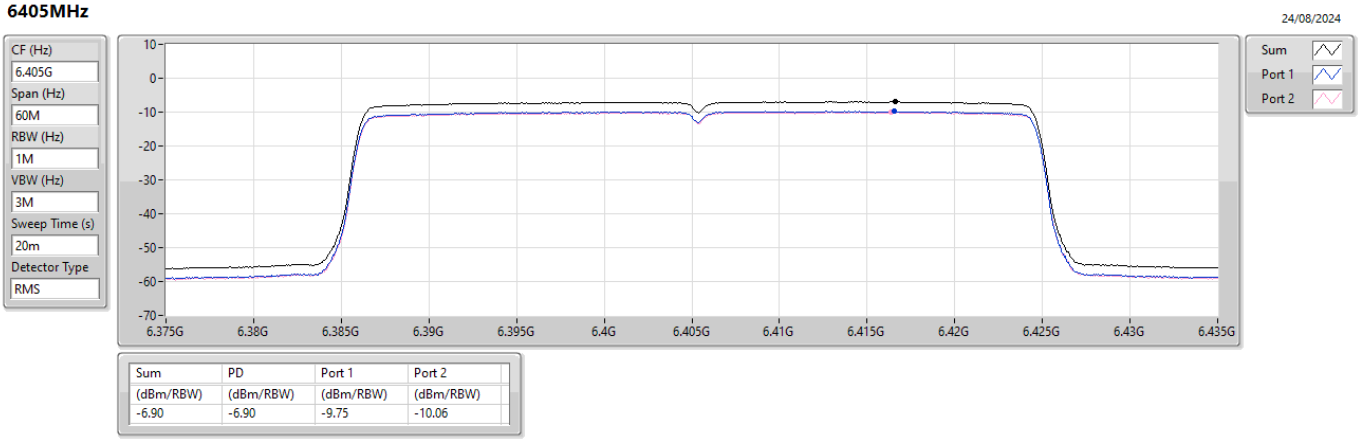
6205MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.91	-6.91	-9.71	-10.03

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

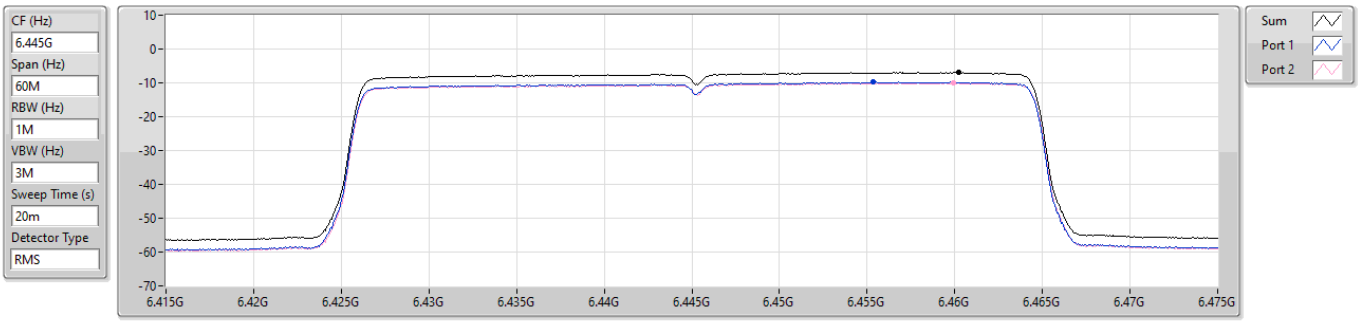
6405MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.90	-6.90	-9.75	-10.06

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

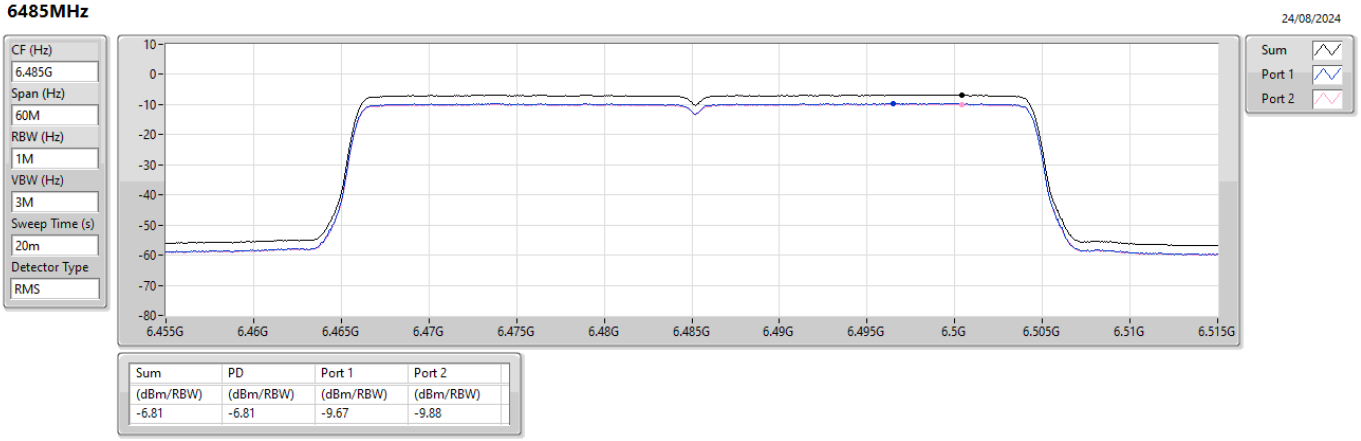
6445MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.98	-6.98	-9.80	-10.09

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

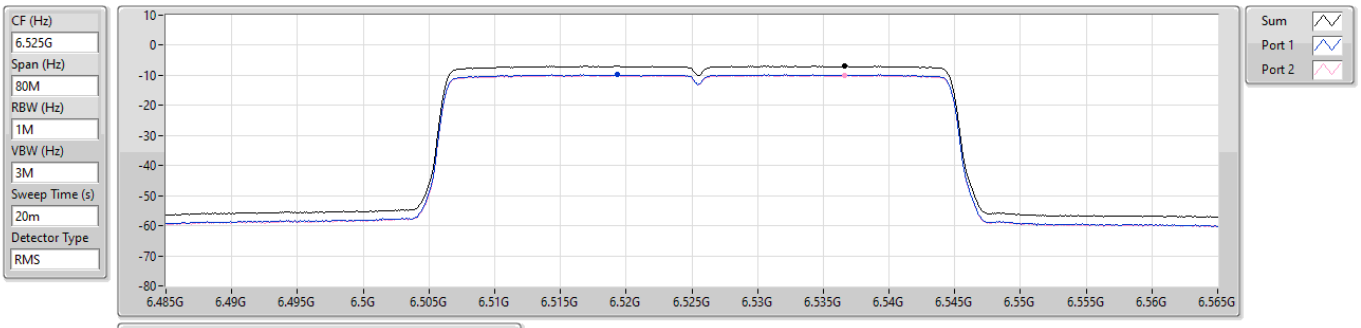
6485MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.81	-6.81	-9.67	-9.88

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

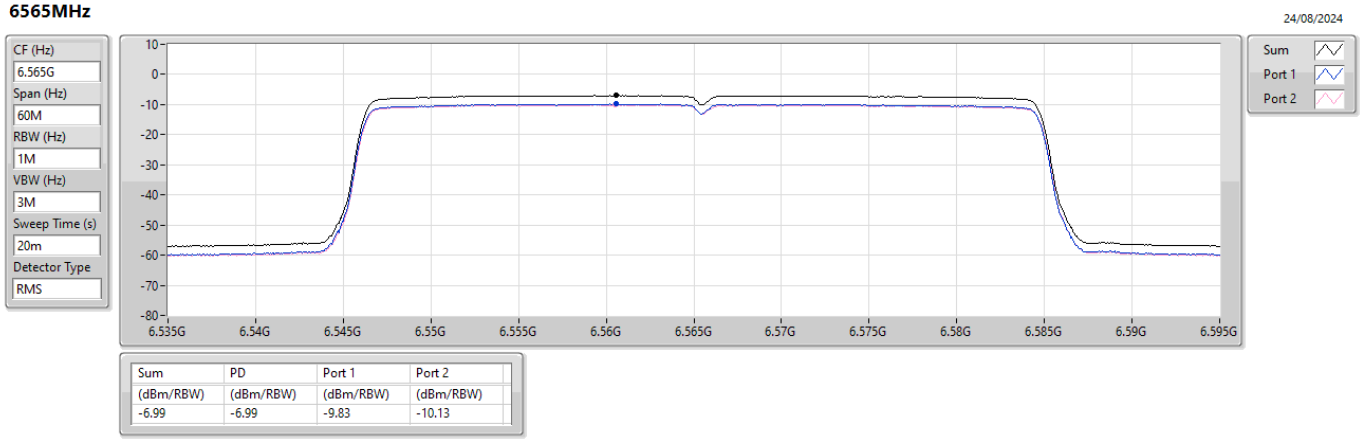
6525MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.97	-6.97	-9.80	-10.09

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

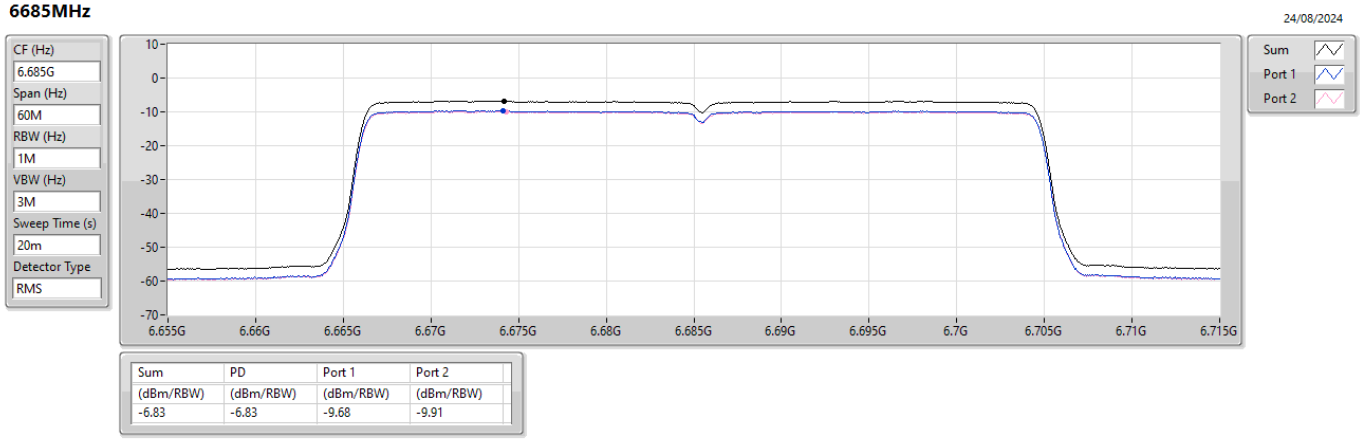
6565MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.99	-6.99	-9.83	-10.13

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

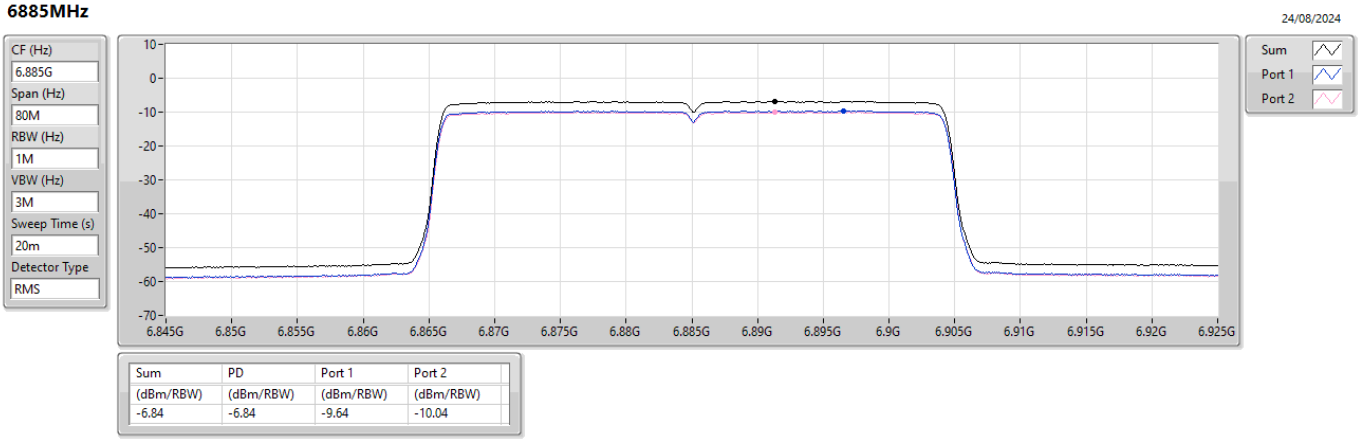
6685MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.83	-6.83	-9.68	-9.91

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

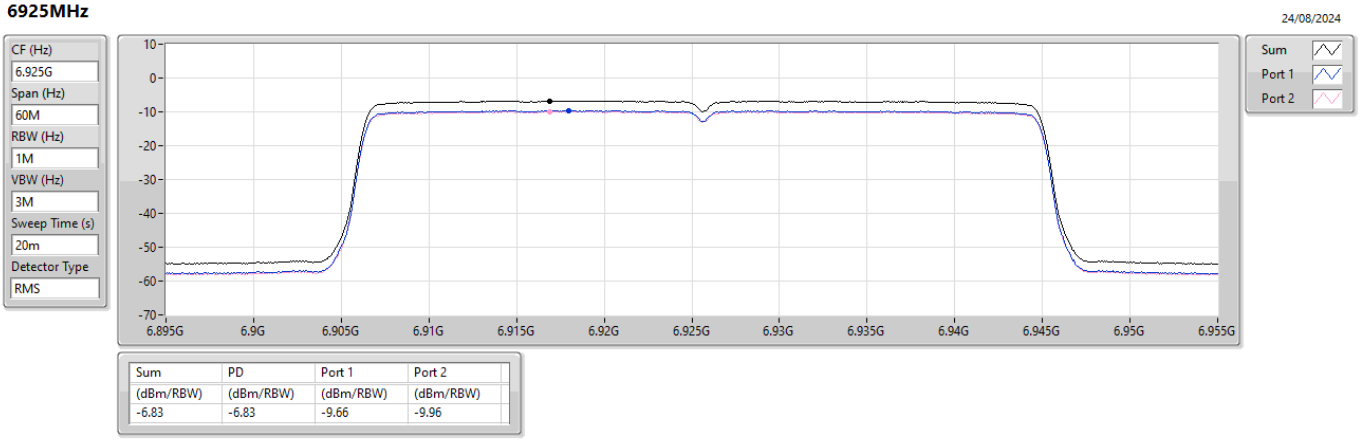
6885MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.84	-6.84	-9.64	-10.04

6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

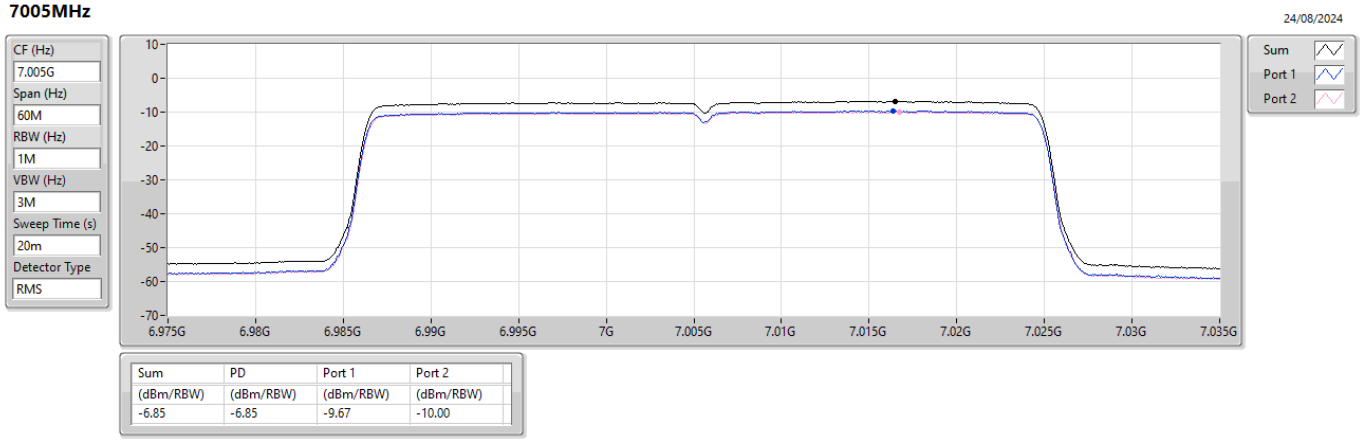
6925MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.83	-6.83	-9.66	-9.96

6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

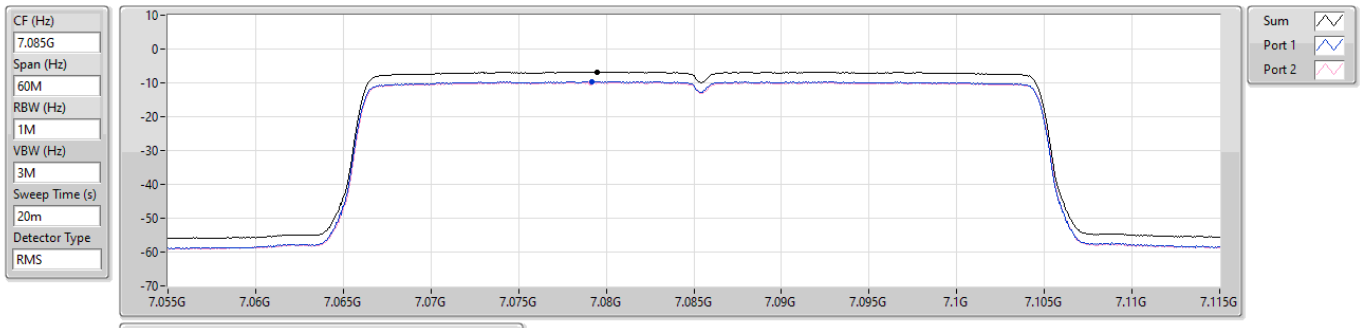
7005MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.85	-6.85	-9.67	-10.00

6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX **PSD**

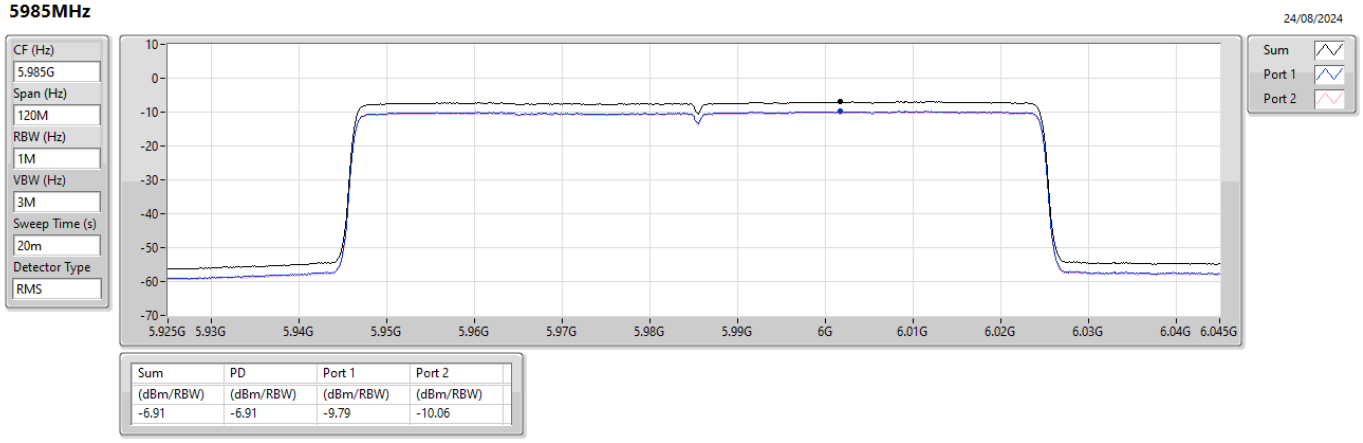
7085MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.77	-6.77	-9.61	-9.90

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

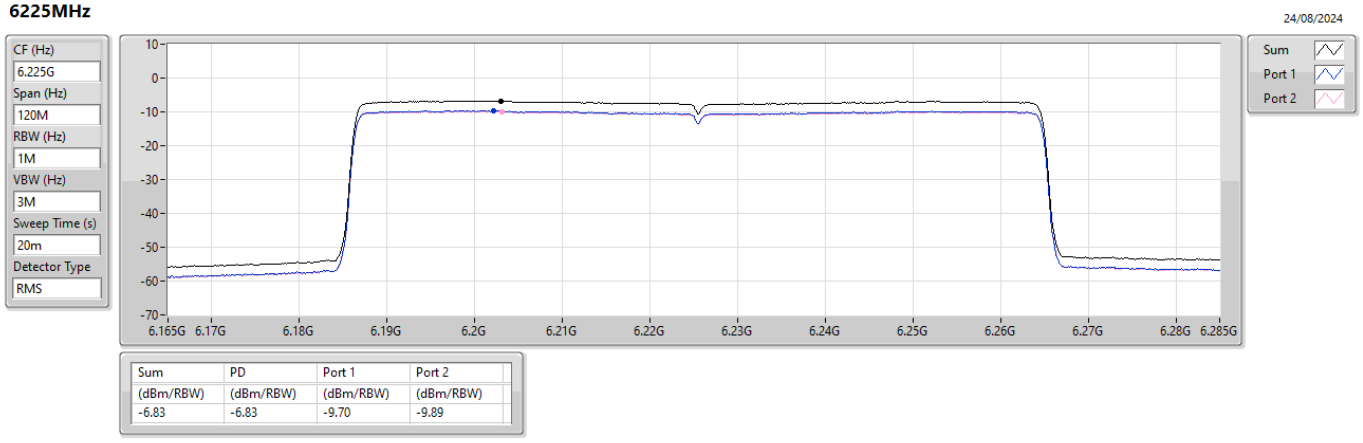
5985MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.91	-6.91	-9.79	-10.06

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

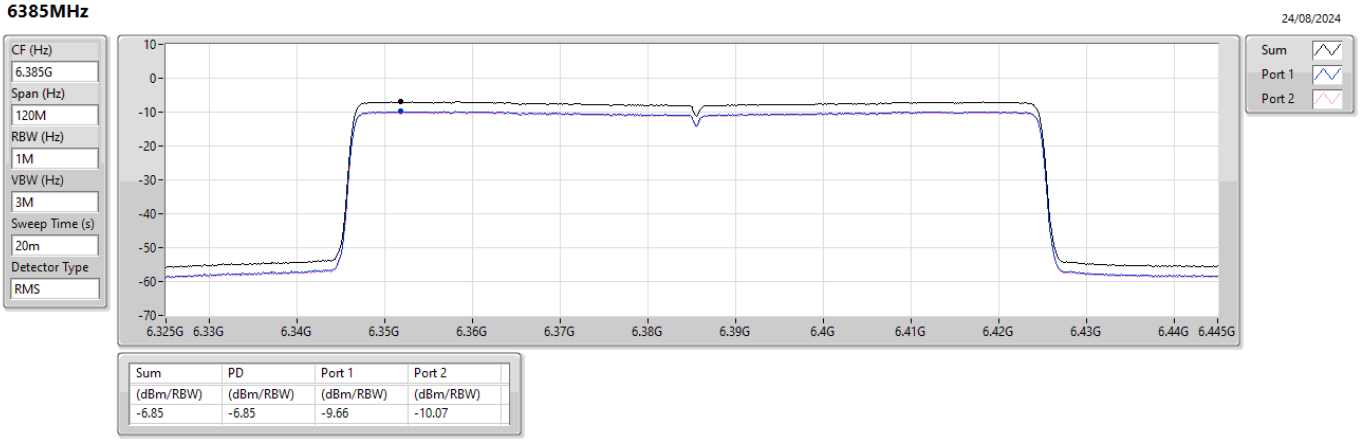
6225MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.83	-6.83	-9.70	-9.89

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

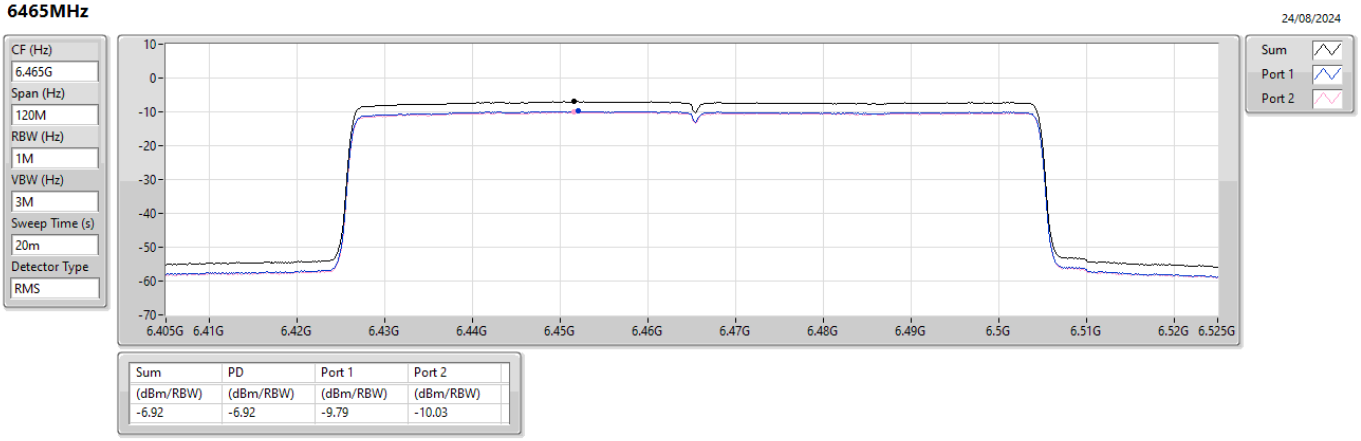
6385MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.85	-6.85	-9.66	-10.07

6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

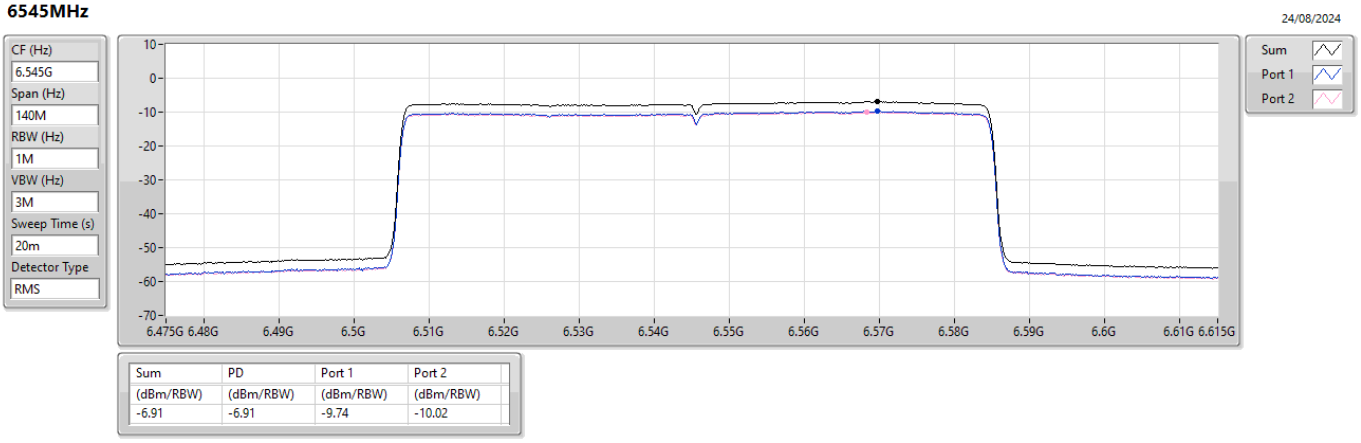
6465MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.92	-6.92	-9.79	-10.03

6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

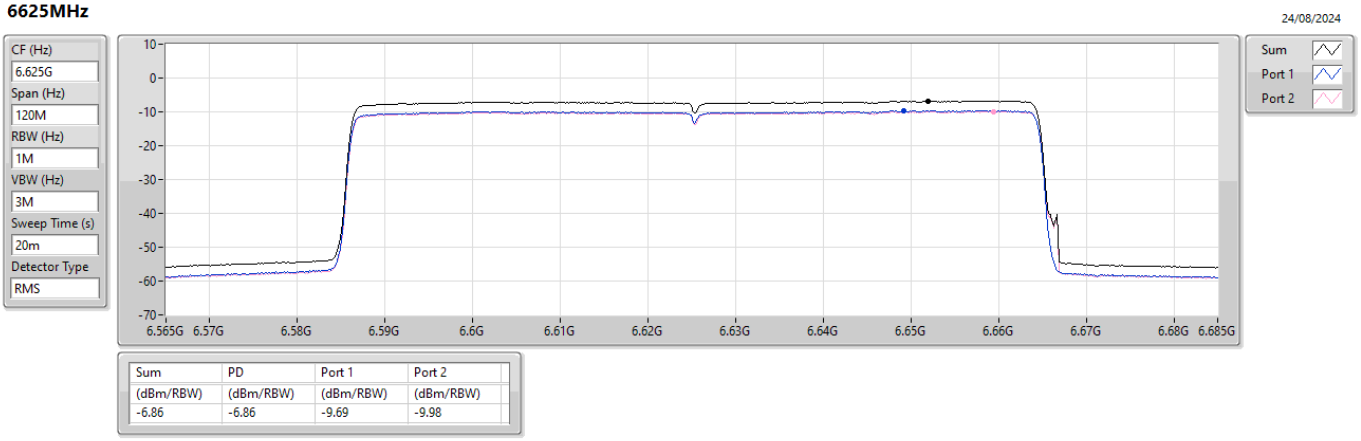
6545MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.91	-6.91	-9.74	-10.02

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

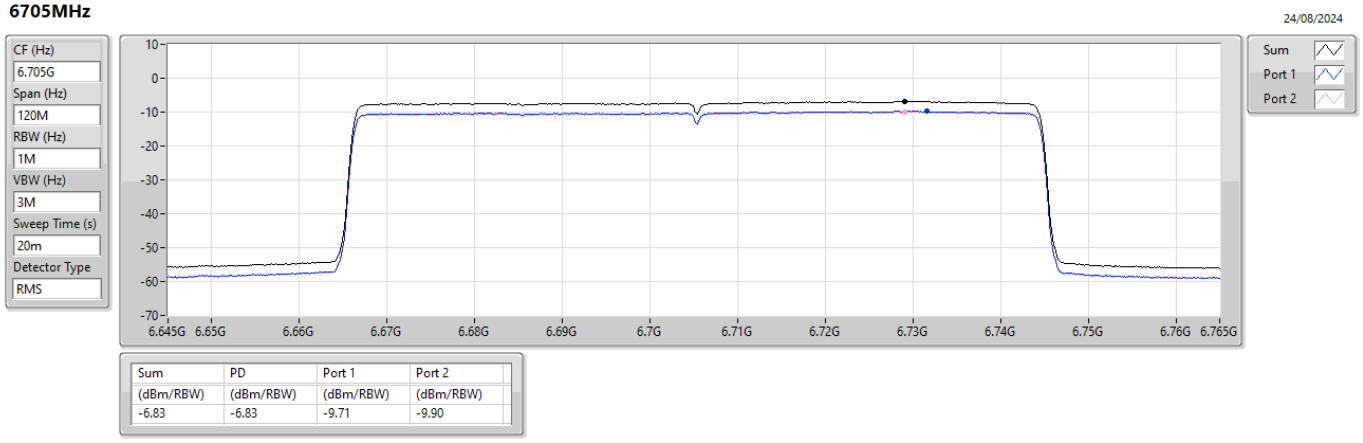
6625MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.86	-6.86	-9.69	-9.98

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

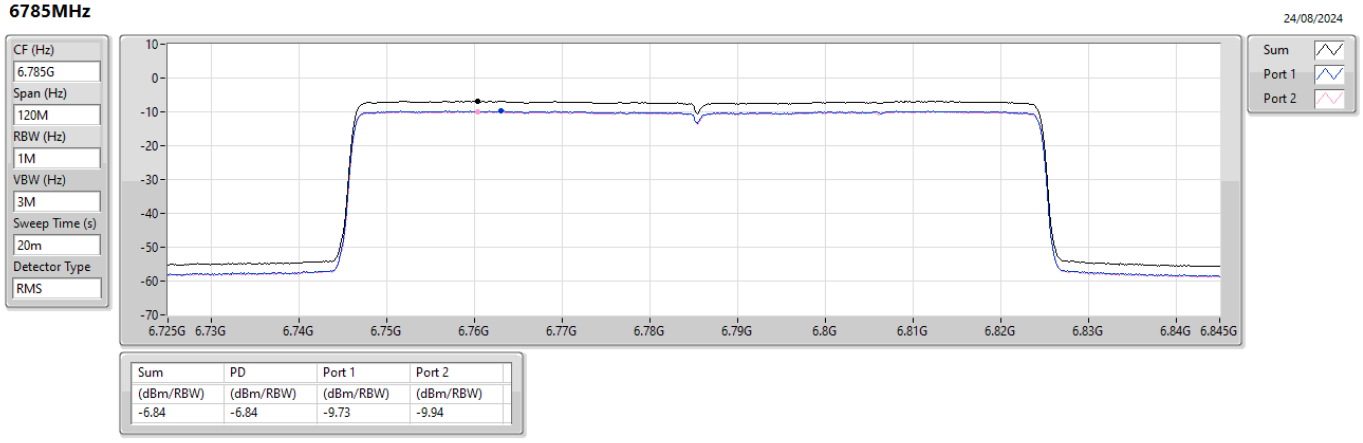
6705MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.83	-6.83	-9.71	-9.90

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

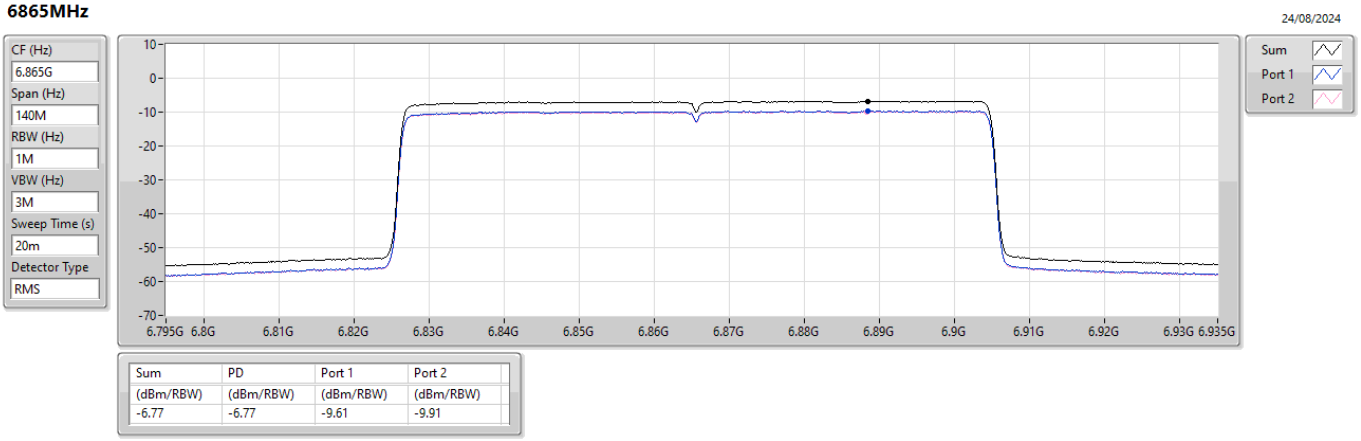
6785MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.84	-6.84	-9.73	-9.94

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

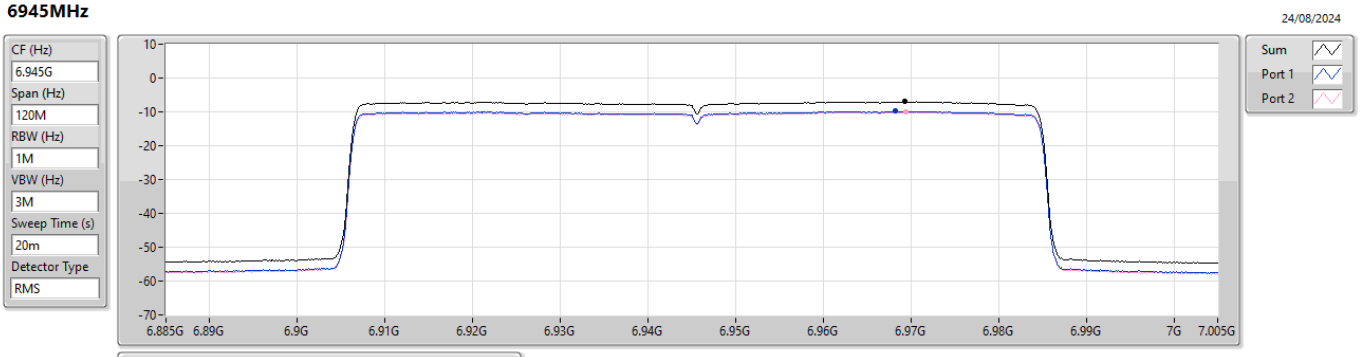
6865MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.77	-6.77	-9.61	-9.91

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

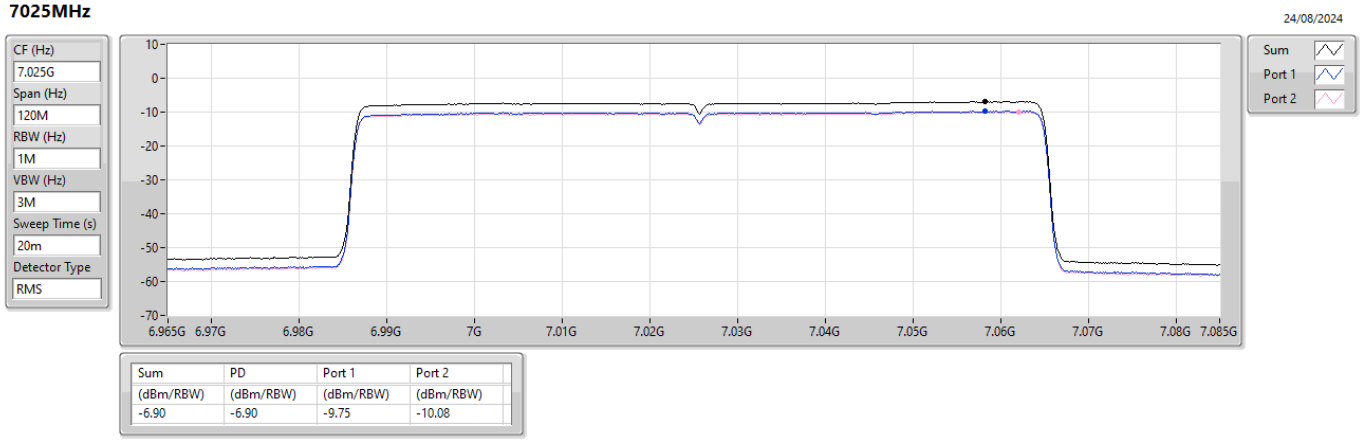
6945MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.00	-7.00	-9.84	-10.13

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_2TX **PSD**

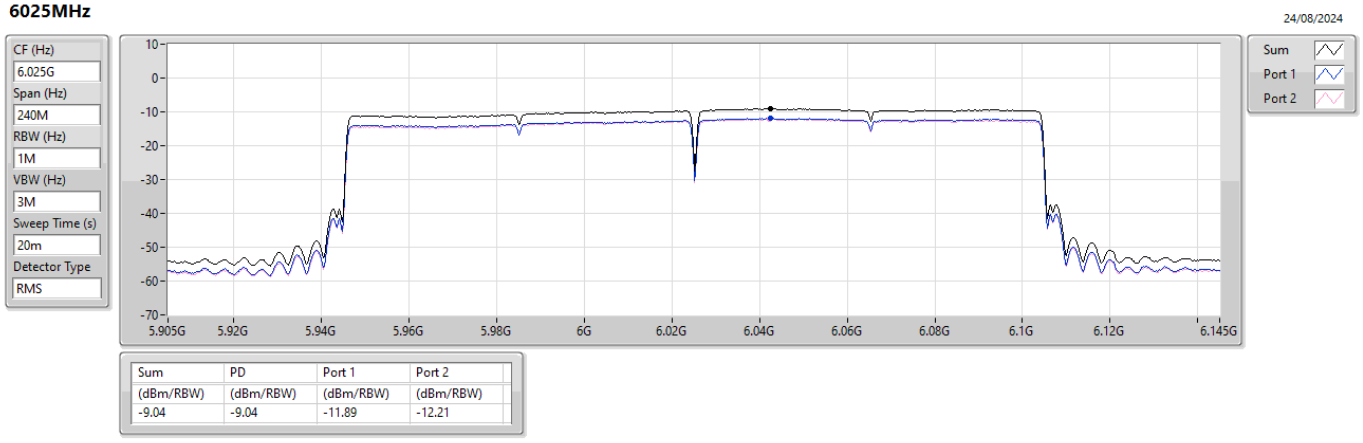
7025MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.90	-6.90	-9.75	-10.08

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX **PSD**

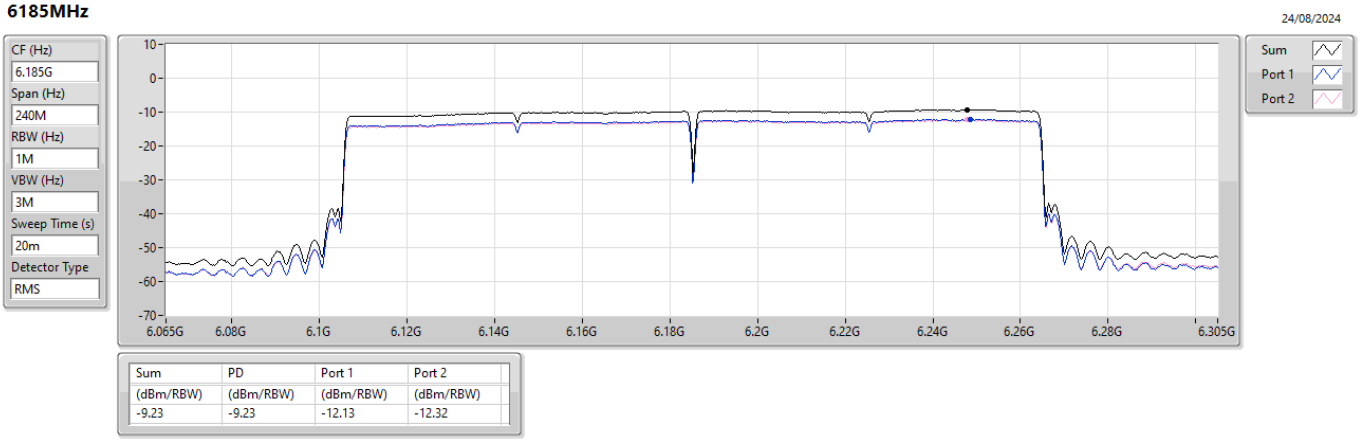
6025MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.04	-9.04	-11.89	-12.21

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX **PSD**

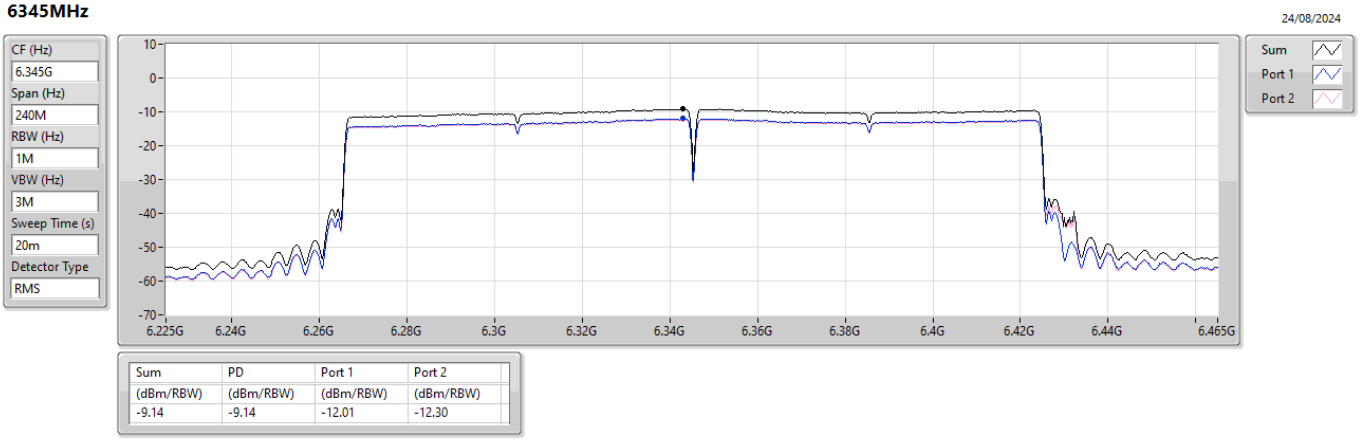
6185MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.23	-9.23	-12.13	-12.32

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX **PSD**

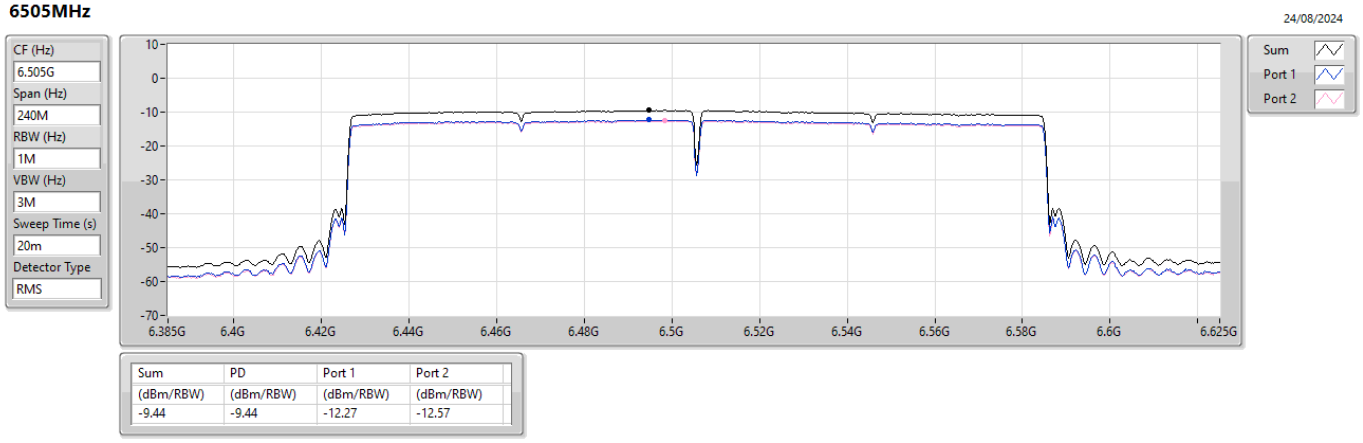
6345MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.14	-9.14	-12.01	-12.30

6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_2TX **PSD**

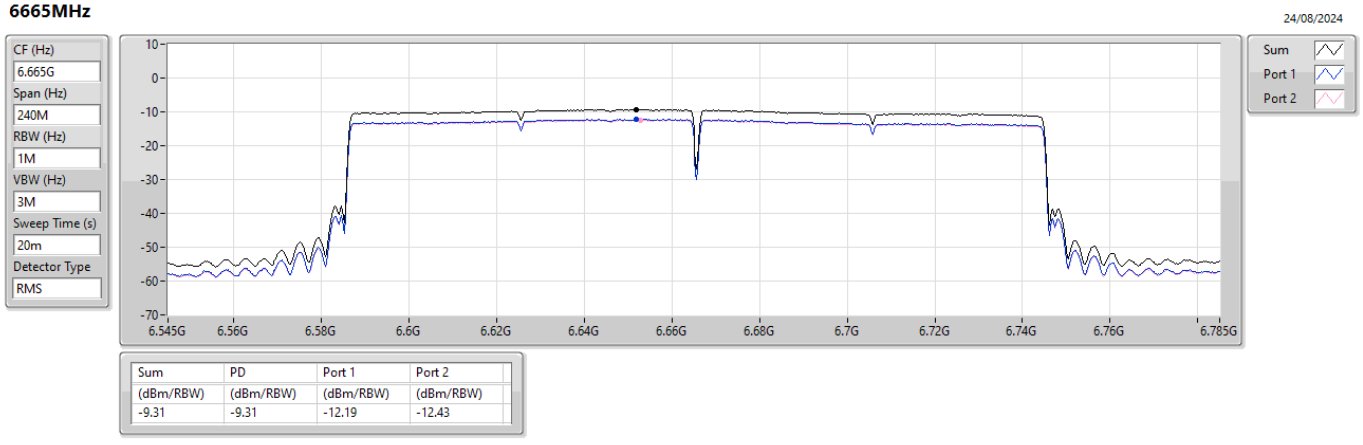
6505MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.44	-9.44	-12.27	-12.57

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX **PSD**

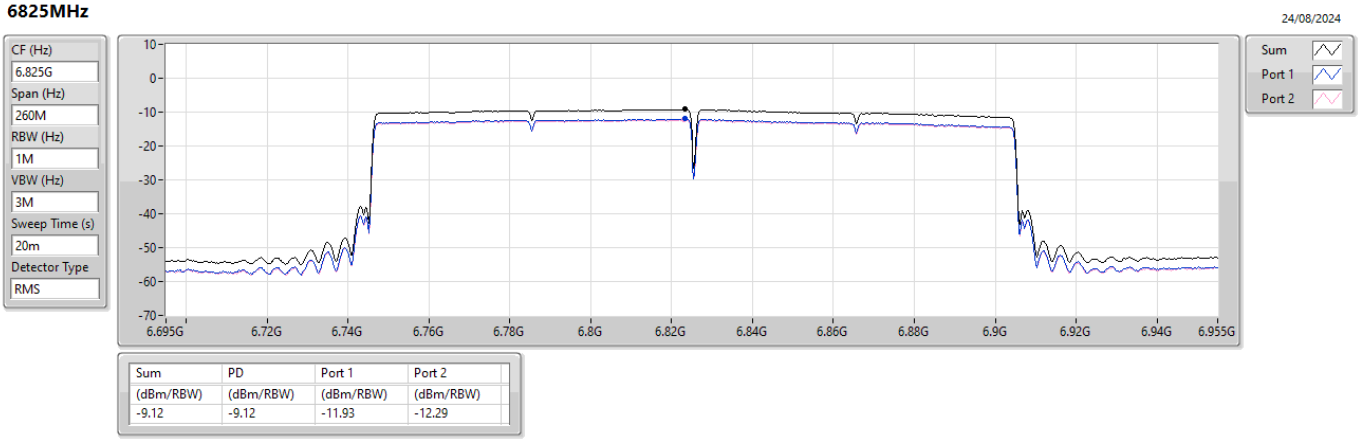
6665MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.31	-9.31	-12.19	-12.43

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX **PSD**

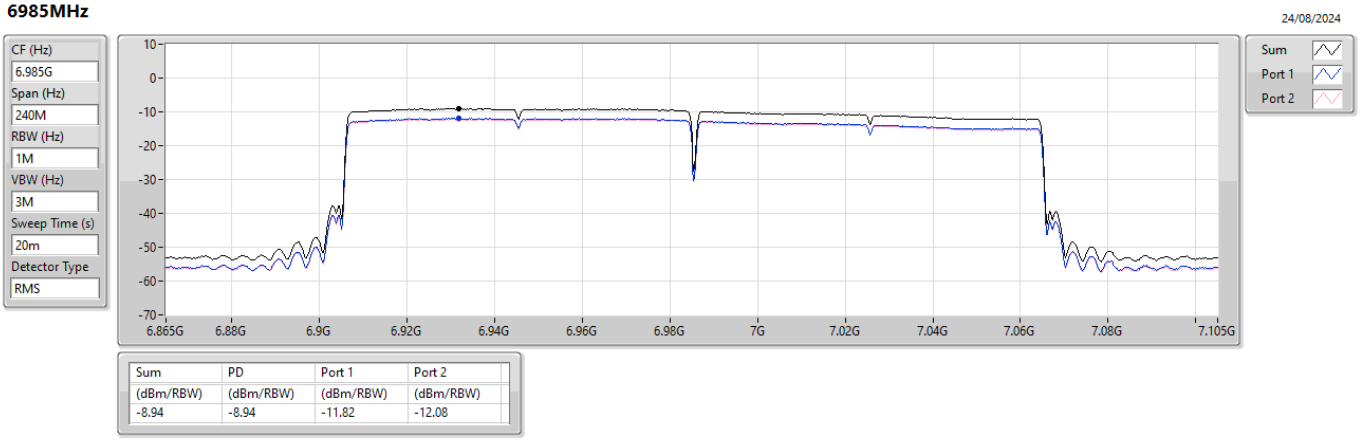
6825MHz



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.12	-9.12	-11.93	-12.29

6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_2TX **PSD**

6985MHz

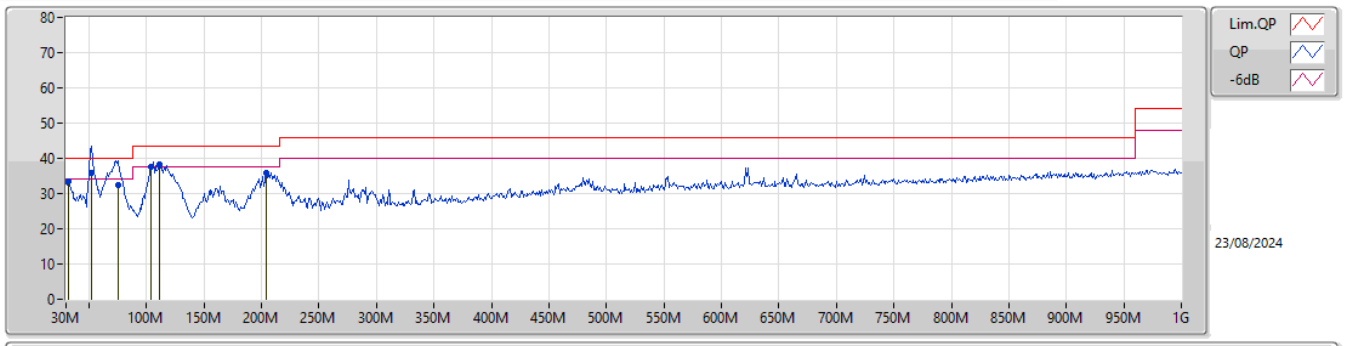


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.94	-8.94	-11.82	-12.08

Summary

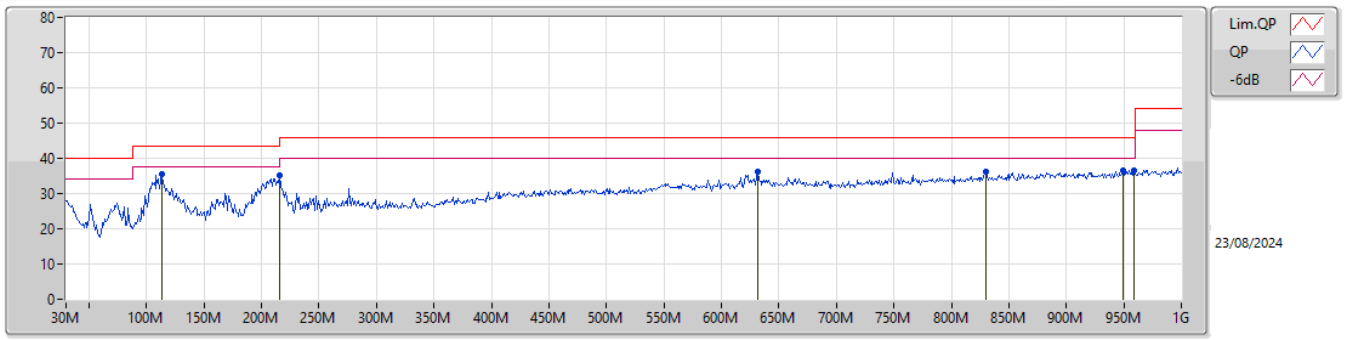
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	52.31M	35.96	40.00	-4.04	Vertical

Mode 1



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)		(dBuV)	(dB/m)	(dB)	(dB)
PK	31.94M	33.28	40.00	-6.72	-3.27	3	Vertical	205	1.00	-	36.55	22.86	1.62	27.75
QP	52.31M	35.96	40.00	-4.04	-12.39	3	Vertical	196	1.00	"Worst"	48.35	13.45	1.92	27.76
QP	75.59M	32.26	40.00	-7.74	-12.90	3	Vertical	184	2.00	-	45.16	12.78	2.21	27.89
PK	103.72M	37.74	43.50	-5.76	-7.77	3	Vertical	227	1.00	-	45.51	17.36	2.47	27.60
PK	111.48M	38.16	43.50	-5.34	-7.17	3	Vertical	208	1.25	-	45.33	17.91	2.53	27.61
PK	203.63M	35.83	43.50	-7.67	-9.00	3	Vertical	247	1.00	-	44.83	15.17	3.24	27.41

Mode 1



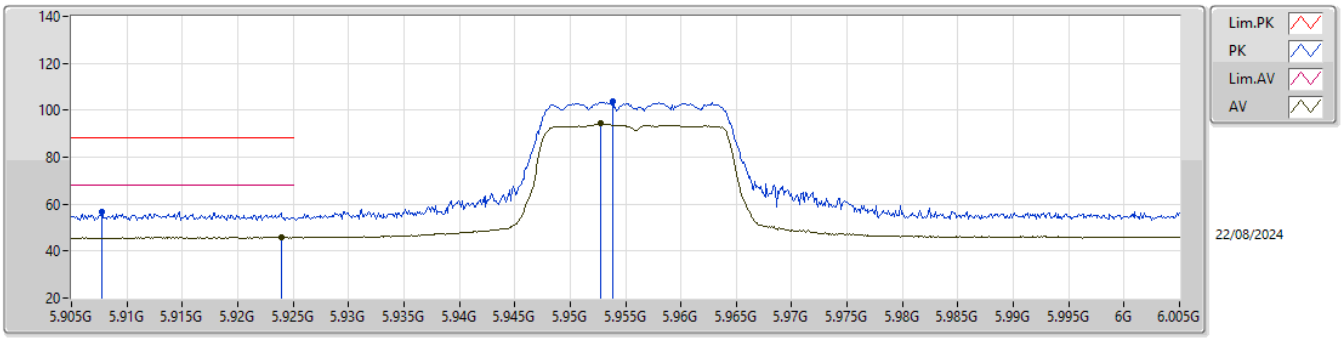
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)		(dBuV)	(dB/m)	(dB)	(dB)
PK	113.42M	35.54	43.50	-7.96	-7.10	3	Horizontal	242	1.50	"Worst"	42.64	17.97	2.54	27.61
PK	216M	35.31	46.00	-10.69	-9.25	3	Horizontal	115	1.50	-	44.56	14.75	3.36	27.36
PK	631.4M	36.27	46.00	-9.73	2.43	3	Horizontal	262	1.25	-	33.84	25.15	5.69	28.41
PK	830.25M	36.25	46.00	-9.75	4.21	3	Horizontal	310	1.00	-	32.04	26.11	6.57	28.47
PK	949.56M	36.60	46.00	-9.40	5.71	3	Horizontal	104	1.25	-	30.89	26.77	6.95	28.01
PK	959.26M	36.67	46.00	-9.33	5.81	3	Horizontal	360	1.25	-	30.86	26.81	7.00	28.00

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	RMS	7.1255G	68.09	68.20	-0.11	3	Horizontal	226	1.00	BP 1MHz

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

5955MHz_TX

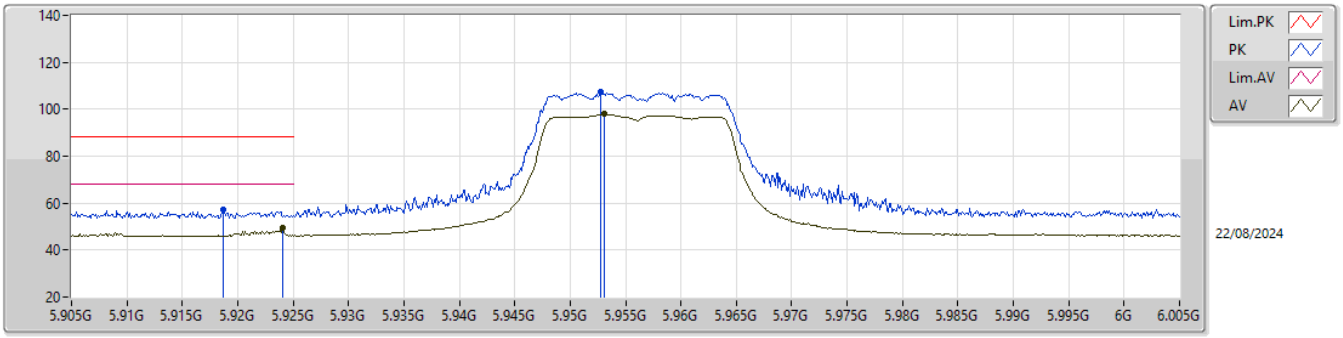


EUT Z_2TX
Setting 12
04-H-G-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.9077G	56.73	88.20	-31.47	58.76	3	Vertical	190	1.23	-	34.75	6.30	43.08
RMS	5.924G	46.02	68.20	-22.18	47.94	3	Vertical	190	1.23	-	34.84	6.31	43.07
PK	5.9538G	103.68	Inf	-Inf	105.40	3	Vertical	190	1.23	-	35.00	6.34	43.06
RMS	5.9527G	94.23	Inf	-Inf	95.95	3	Vertical	190	1.23	-	35.00	6.34	43.06

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

5955MHz_TX

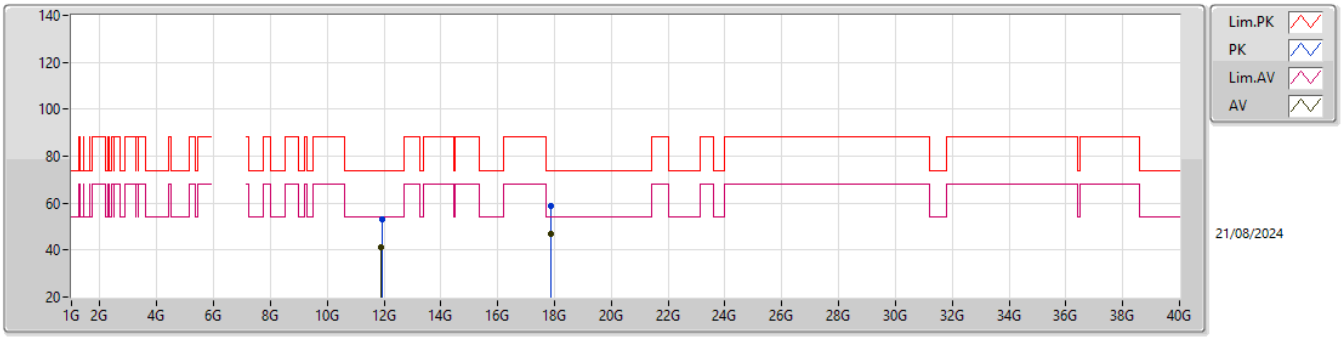


EUT Z_2TX
Setting 12
04-H-G-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.9187G	57.04	88.20	-31.16	59.00	3	Horizontal	179	1.00	-	34.81	6.31	43.08
RMS	5.9241G	49.54	68.20	-18.66	51.46	3	Horizontal	179	1.00	-	34.84	6.31	43.07
PK	5.9528G	107.47	Inf	-Inf	109.19	3	Horizontal	179	1.00	-	35.00	6.34	43.06
RMS	5.9531G	97.93	Inf	-Inf	99.65	3	Horizontal	179	1.00	-	35.00	6.34	43.06

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

5955MHz_TX

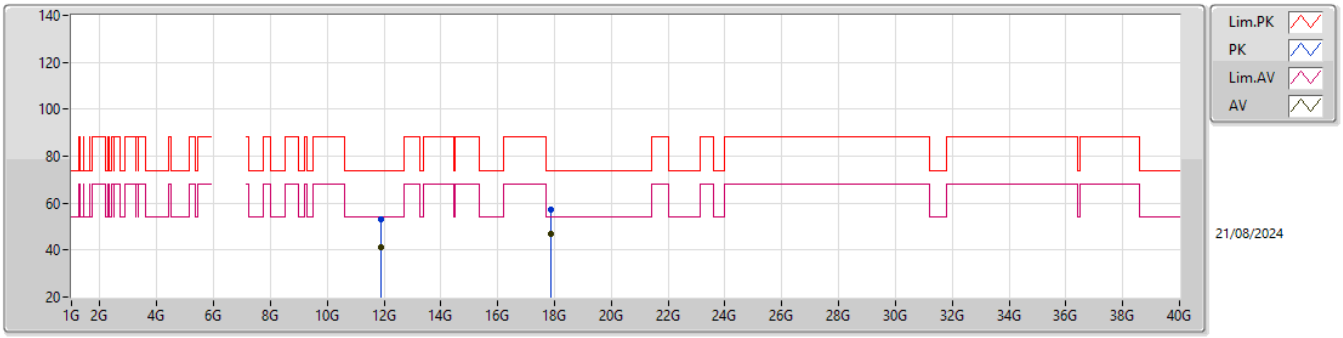


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.92026G	53.27	74.00	-20.73	47.92	3	Vertical	257	1.43	-	38.60	9.69	42.94
AV	11.91153G	41.39	54.00	-12.61	36.05	3	Vertical	257	1.43	-	38.60	9.68	42.94
PK	17.86269G	58.95	74.00	-15.05	46.21	3	Vertical	196	2.80	-	41.43	12.95	41.64
AV	17.86576G	46.70	54.00	-7.30	33.96	3	Vertical	196	2.80	-	41.43	12.95	41.64

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

5955MHz_TX

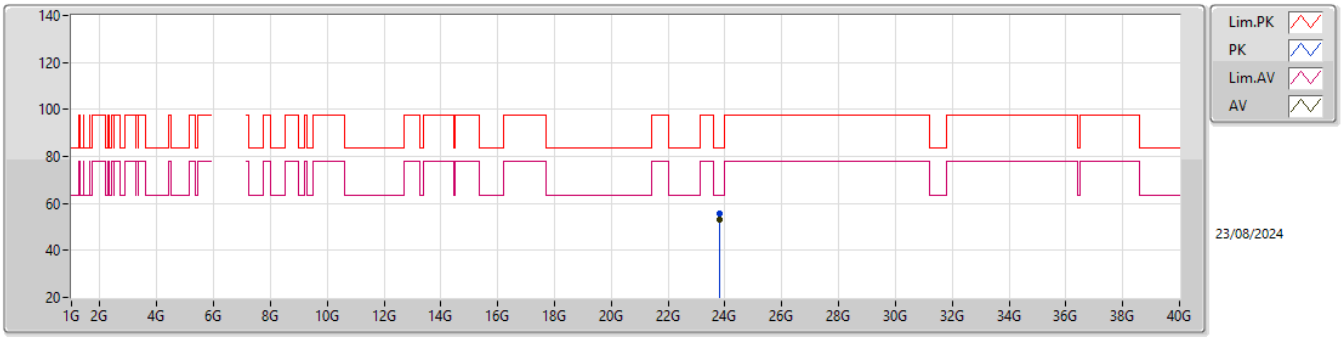


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.91215G	53.12	74.00	-20.88	47.77	3	Horizontal	224	1.25	-	38.60	9.69	42.94
AV	11.91207G	41.40	54.00	-12.60	36.05	3	Horizontal	224	1.25	-	38.60	9.69	42.94
PK	17.86676G	57.25	74.00	-16.75	44.50	3	Horizontal	188	2.38	-	41.43	12.95	41.63
AV	17.86737G	46.72	54.00	-7.28	33.97	3	Horizontal	188	2.38	-	41.43	12.95	41.63

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

5955MHz_TX

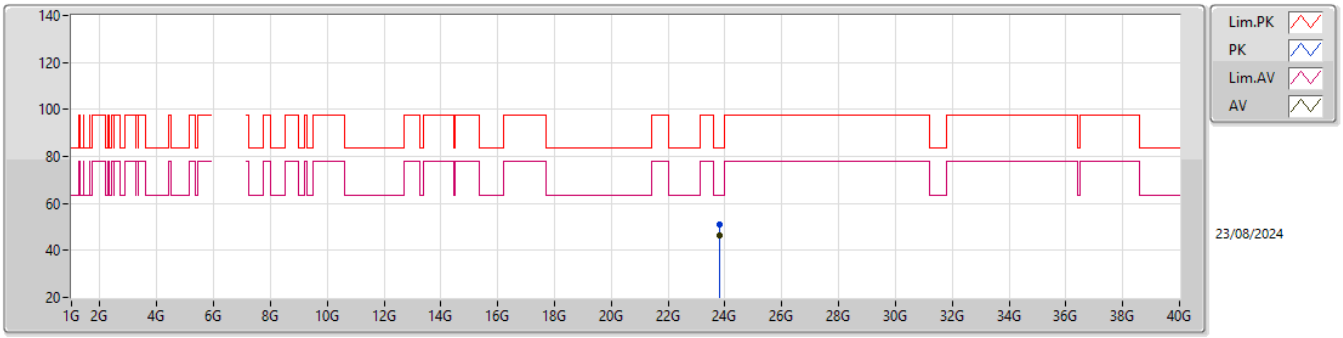


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	23.82309G	55.56	83.54	-27.98	46.80	1	Vertical	272	1.50	-	38.59	17.35	47.18
AV	23.82309G	53.11	63.54	-10.43	44.35	1	Vertical	272	1.50	-	38.59	17.35	47.18

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

5955MHz_TX

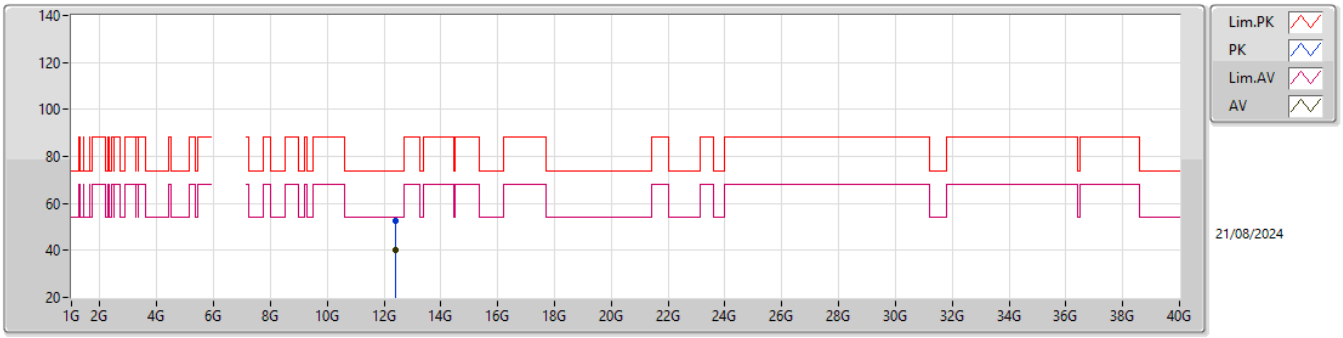


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	23.82339G	50.84	83.54	-32.70	42.08	1	Horizontal	-0	1.50	-	38.59	17.35	47.18
AV	23.82351G	46.44	63.54	-17.10	37.68	1	Horizontal	-0	1.50	-	38.59	17.35	47.18

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

6195MHz_TX

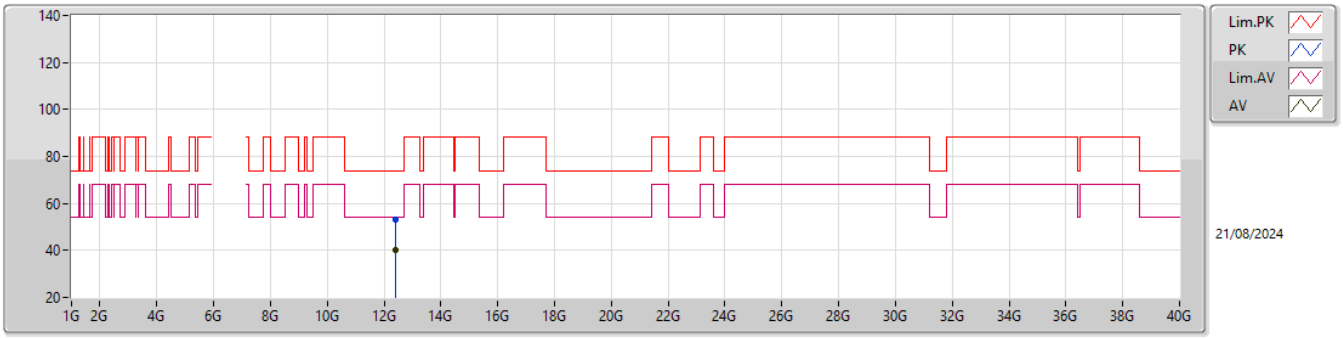


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.39051G	52.81	74.00	-21.19	47.48	3	Vertical	179	1.62	-	38.48	9.88	43.03
AV	12.39224G	40.41	54.00	-13.59	35.08	3	Vertical	179	1.62	-	38.48	9.88	43.03

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

6195MHz_TX

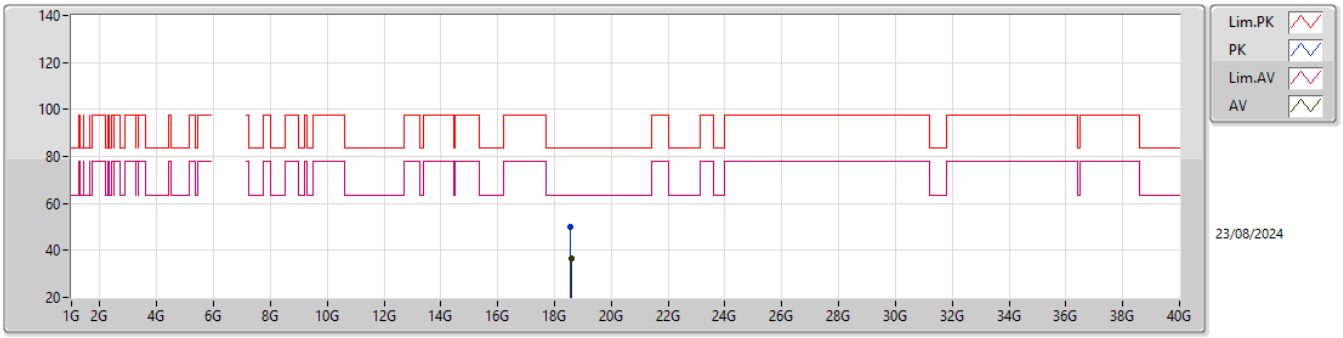


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.39227G	52.92	74.00	-21.08	47.59	3	Horizontal	183	1.79	-	38.48	9.88	43.03
AV	12.39221G	40.40	54.00	-13.60	35.07	3	Horizontal	183	1.79	-	38.48	9.88	43.03

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

6195MHz_TX

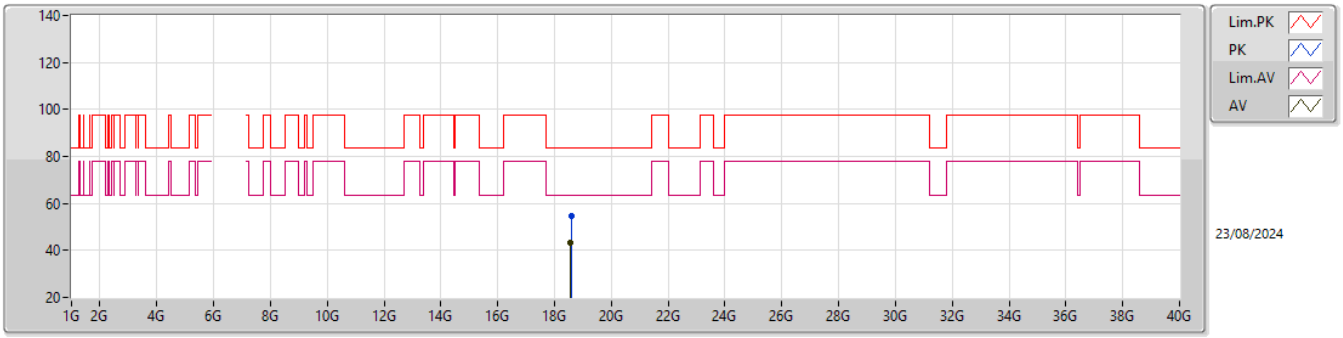


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	18.57705G	49.76	83.54	-33.78	46.26	1	Vertical	269	1.50	-	37.86	15.27	49.63
AV	18.58749G	36.72	63.54	-26.82	33.20	1	Vertical	269	1.50	-	37.87	15.27	49.62

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

6195MHz_TX

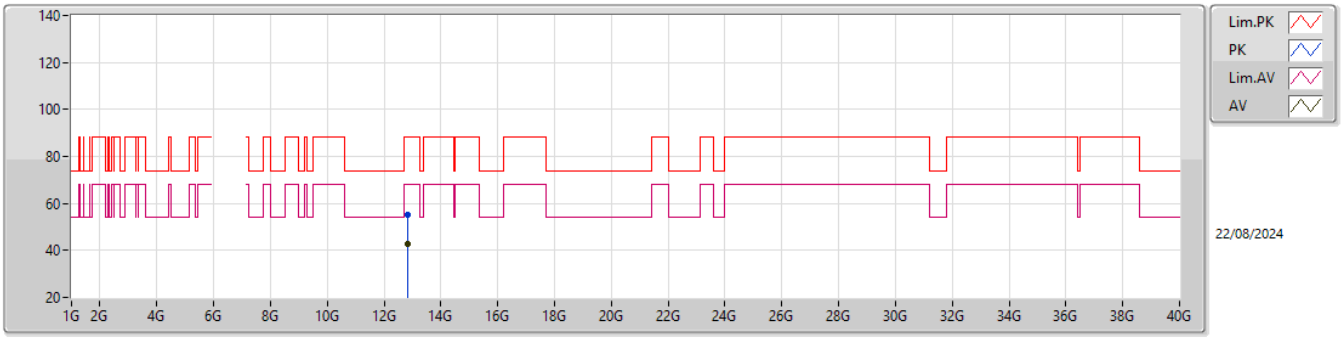


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	18.59034G	54.74	83.54	-28.80	51.22	1	Horizontal	-0	1.50	-	37.87	15.27	49.62
AV	18.57771G	43.33	63.54	-20.21	39.83	1	Horizontal	-0	1.50	-	37.86	15.27	49.63

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

6415MHz_TX

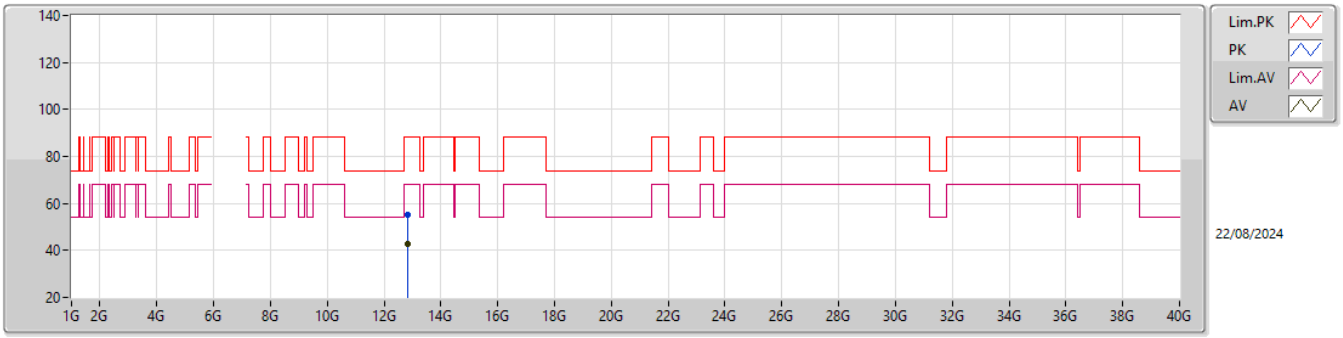


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.8313G	55.09	88.20	-33.11	48.56	3	Vertical	239	2.81	-	39.13	10.05	42.65
RMS	12.82765G	42.68	68.20	-25.52	36.18	3	Vertical	239	2.81	-	39.11	10.05	42.66

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

6415MHz_TX

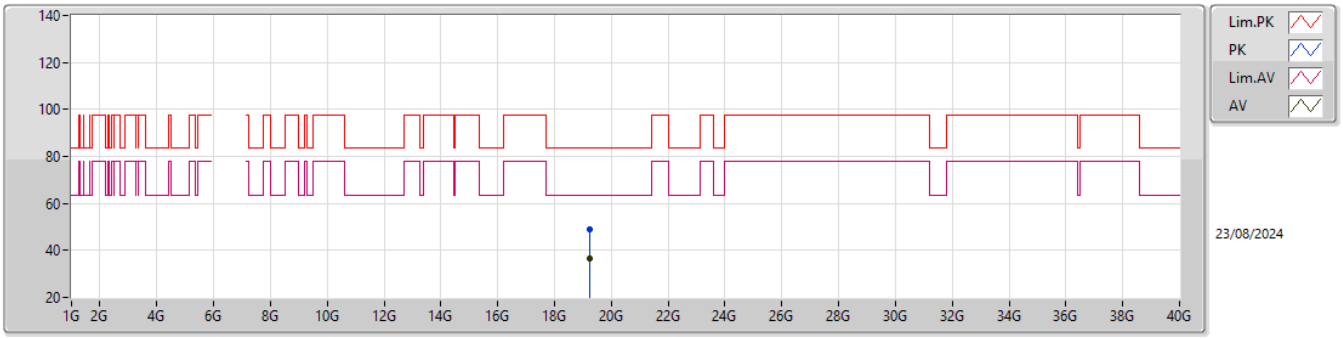


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.83216G	55.25	88.20	-32.95	48.72	3	Horizontal	331	2.02	-	39.13	10.05	42.65
RMS	12.82961G	42.68	68.20	-25.52	36.16	3	Horizontal	331	2.02	-	39.12	10.05	42.65

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

6415MHz_TX

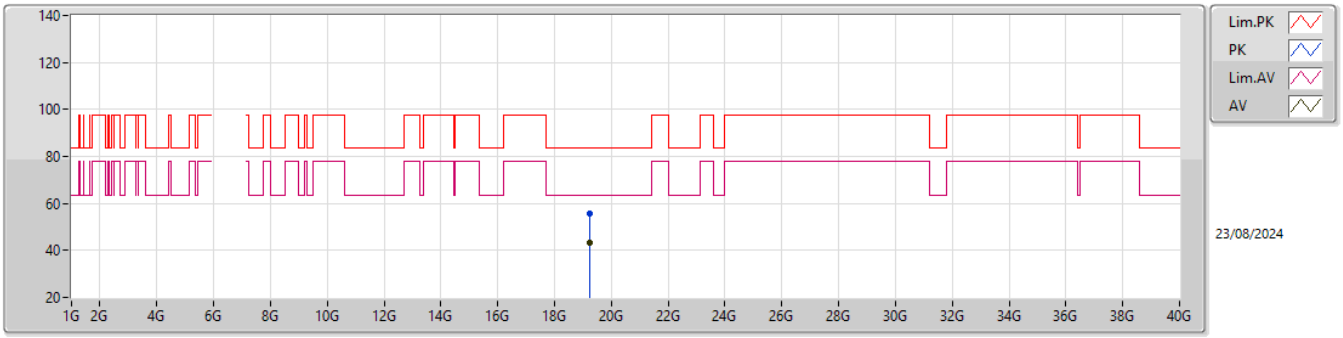


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.2408G	49.17	83.54	-34.37	45.43	1	Vertical	313	2.82	-	38.00	15.24	49.50
AV	19.24392G	36.56	63.54	-26.98	32.83	1	Vertical	313	2.82	-	38.00	15.24	49.51

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

6415MHz_TX

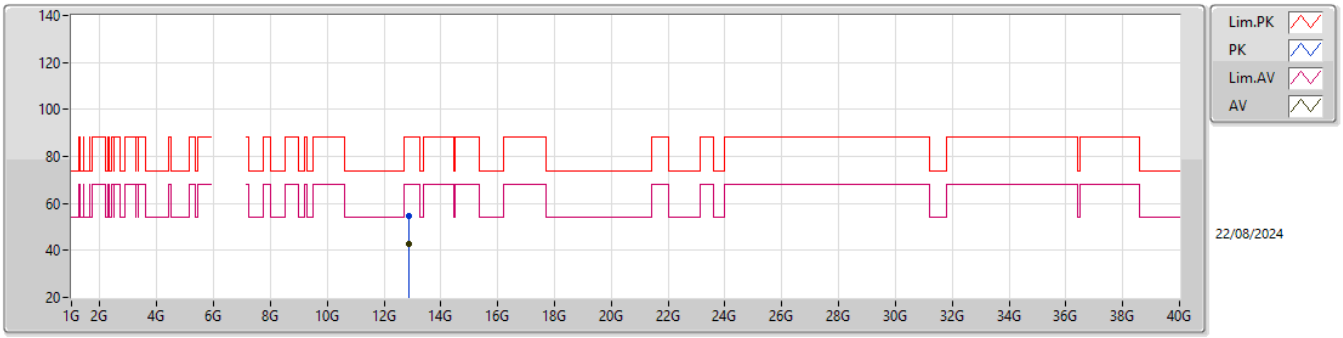


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.2393G	55.71	83.54	-27.83	51.97	1	Horizontal	122	1.22	-	38.00	15.24	49.50
AV	19.24224G	43.48	63.54	-20.06	39.74	1	Horizontal	122	1.22	-	38.00	15.24	49.50

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

6435MHz_TX

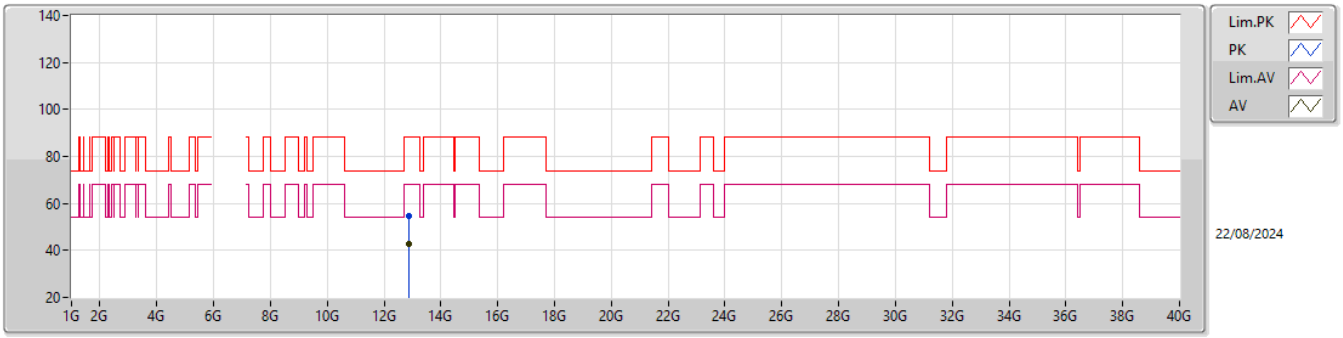


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.87009G	54.76	88.20	-33.44	48.10	3	Vertical	73	2.16	-	39.20	10.06	42.60
RMS	12.86777G	42.61	68.20	-25.59	35.96	3	Vertical	73	2.16	-	39.20	10.06	42.61

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

6435MHz_TX

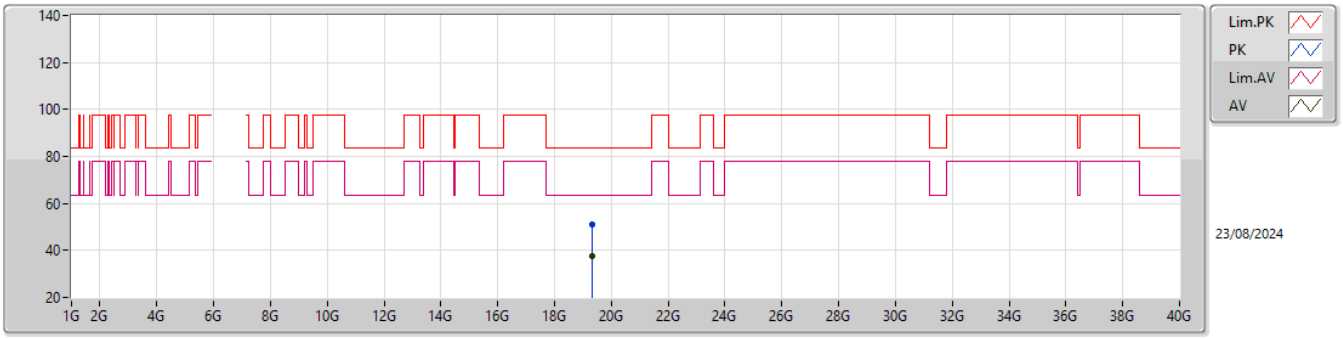


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.87052G	54.68	88.20	-33.52	48.01	3	Horizontal	310	2.37	-	39.20	10.07	42.60
RMS	12.86782G	42.60	68.20	-25.60	35.95	3	Horizontal	310	2.37	-	39.20	10.06	42.61

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

6435MHz_TX

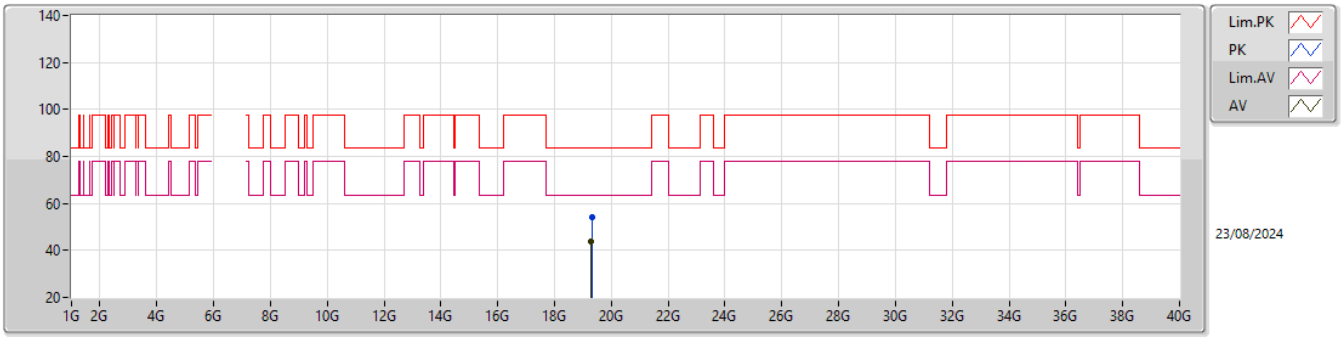


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.3113G	50.94	83.54	-32.60	47.28	1	Vertical	335	1.06	-	37.98	15.23	49.55
AV	19.30482G	37.49	63.54	-26.05	33.83	1	Vertical	335	1.06	-	37.98	15.23	49.55

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

6435MHz_TX

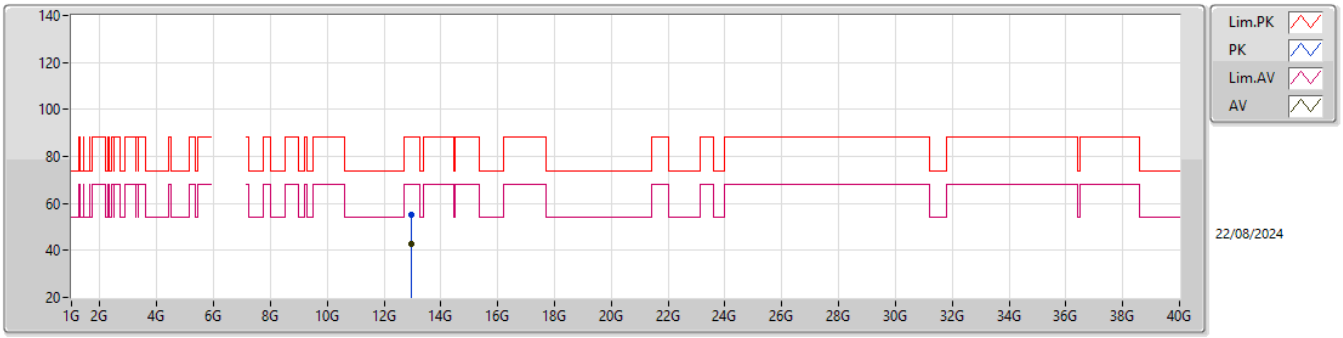


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.30611G	54.19	83.54	-29.35	50.53	1	Horizontal	293	1.11	-	37.98	15.23	49.55
AV	19.30137G	43.69	63.54	-19.85	40.02	1	Horizontal	293	1.11	-	37.98	15.23	49.54

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

6475MHz_TX

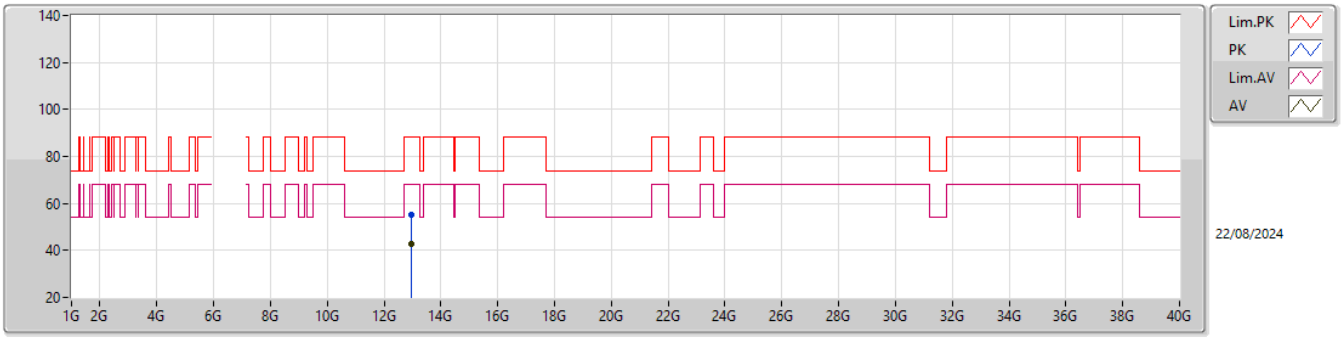


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.95129G	54.96	88.20	-33.24	48.06	3	Vertical	314	1.79	-	39.30	10.10	42.50
RMS	12.94773G	42.69	68.20	-25.51	35.81	3	Vertical	314	1.79	-	39.30	10.09	42.51

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

6475MHz_TX

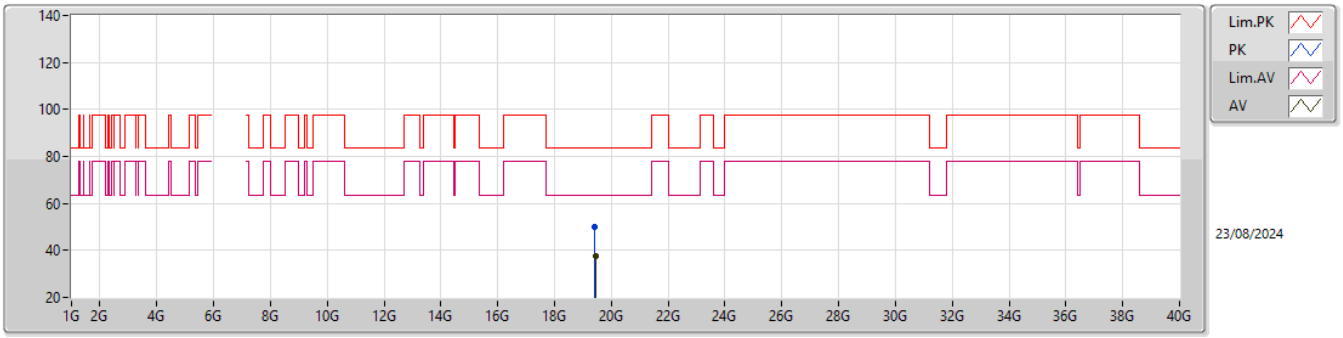


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.95156G	55.15	88.20	-33.05	48.25	3	Horizontal	135	2.03	-	39.30	10.10	42.50
RMS	12.94753G	42.71	68.20	-25.49	35.83	3	Horizontal	135	2.03	-	39.30	10.09	42.51

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

6475MHz_TX

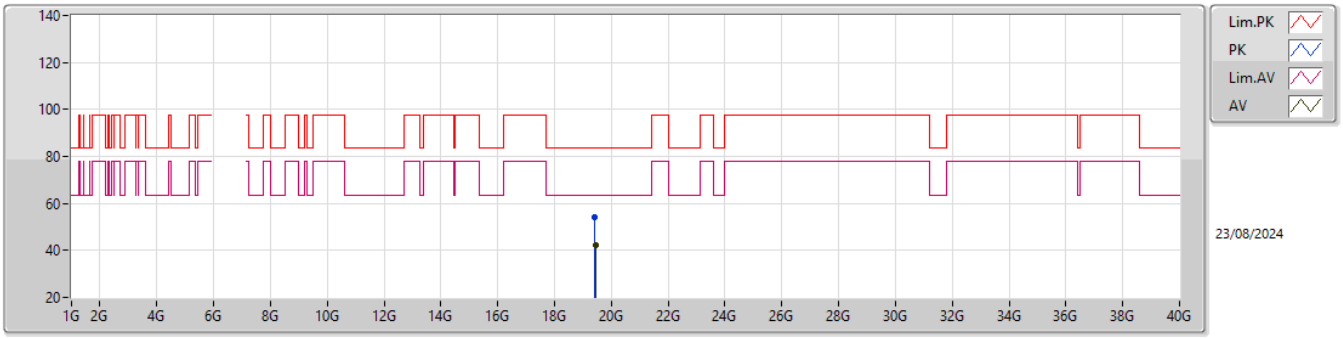


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.42617G	49.76	83.54	-33.78	46.23	1	Vertical	137	1.56	-	37.93	15.23	49.63
AV	19.4394G	37.42	63.54	-26.12	33.91	1	Vertical	137	1.56	-	37.92	15.23	49.64

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

6475MHz_TX

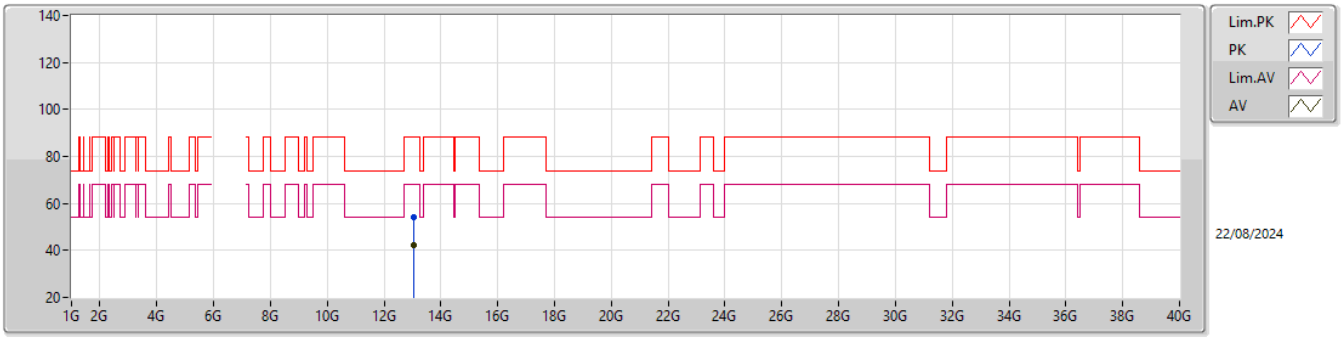


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.42416G	54.36	83.54	-29.18	50.83	1	Horizontal	183	2.49	-	37.93	15.23	49.63
AV	19.43223G	42.45	63.54	-21.09	38.92	1	Horizontal	183	2.49	-	37.93	15.23	49.63

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

6515MHz_TX

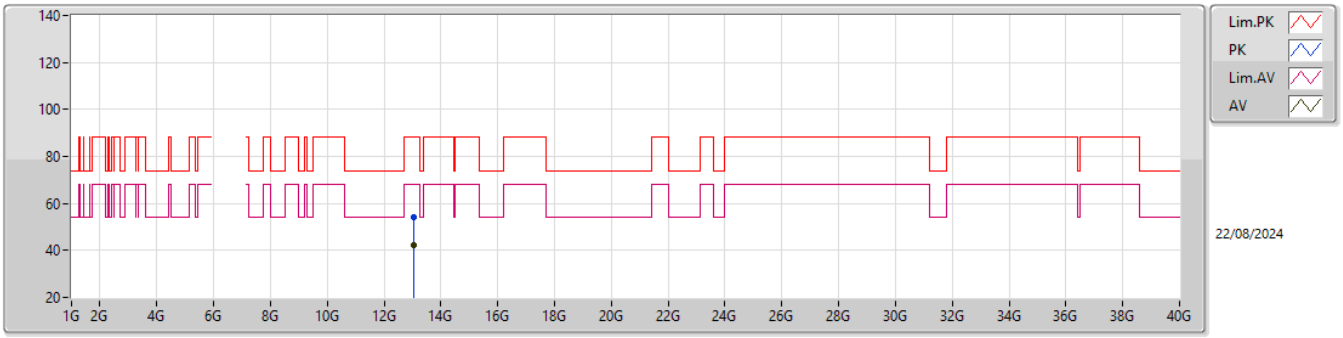


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.02804G	53.89	88.20	-34.31	46.79	3	Vertical	116	2.61	-	39.40	10.13	42.43
RMS	13.0294G	42.30	68.20	-25.90	35.20	3	Vertical	116	2.61	-	39.40	10.13	42.43

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

6515MHz_TX

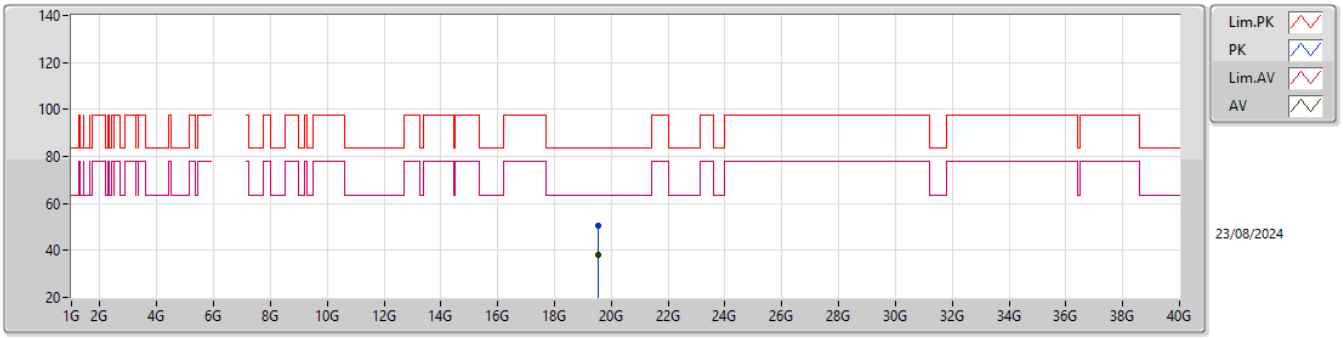


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.03232G	54.23	88.20	-33.97	47.13	3	Horizontal	54	1.90	-	39.40	10.13	42.43
RMS	13.02941G	42.32	68.20	-25.88	35.22	3	Horizontal	54	1.90	-	39.40	10.13	42.43

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

6515MHz_TX

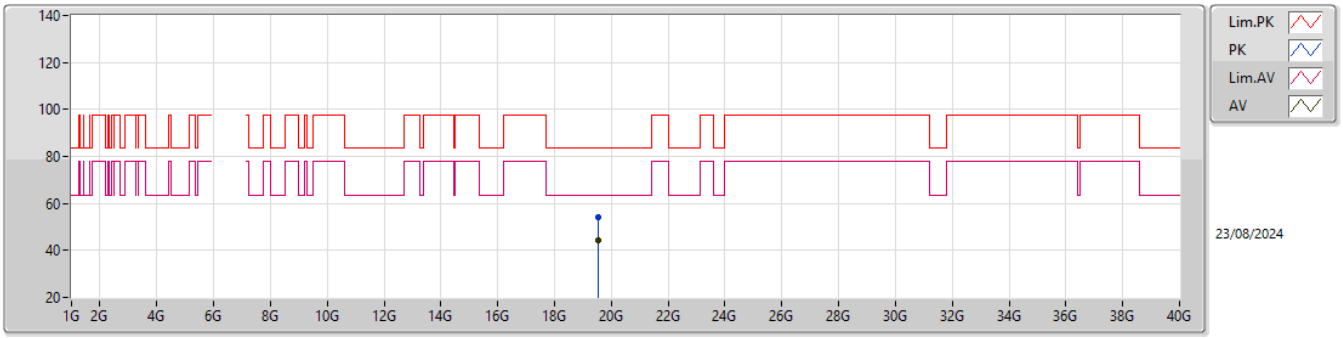


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.53111G	50.61	83.54	-32.93	47.14	1	Vertical	68	2.09	-	37.90	15.22	49.65
AV	19.55559G	38.30	63.54	-25.24	34.81	1	Vertical	68	2.09	-	37.90	15.22	49.63

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

6515MHz_TX

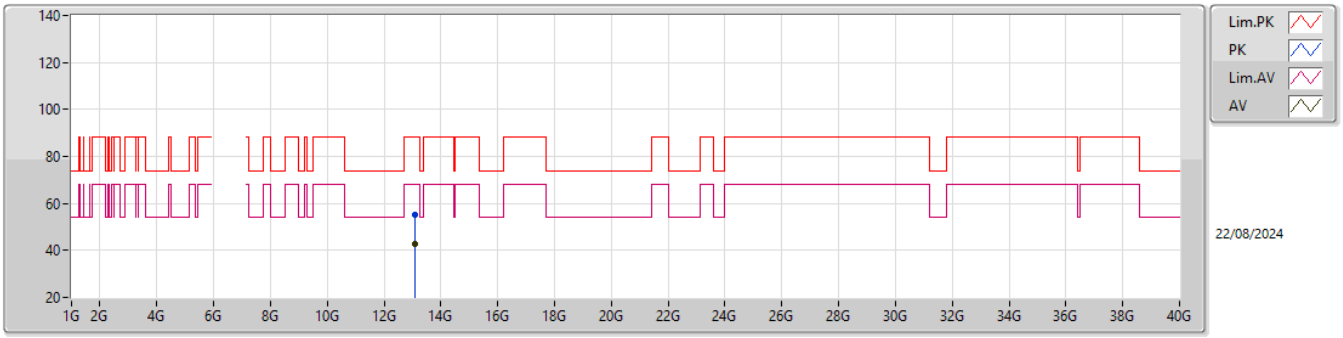


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.54359G	54.32	83.54	-29.22	50.84	1	Horizontal	300	1.65	-	37.90	15.22	49.64
AV	19.55649G	44.24	63.54	-19.30	40.75	1	Horizontal	300	1.65	-	37.90	15.22	49.63

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

6535MHz_TX

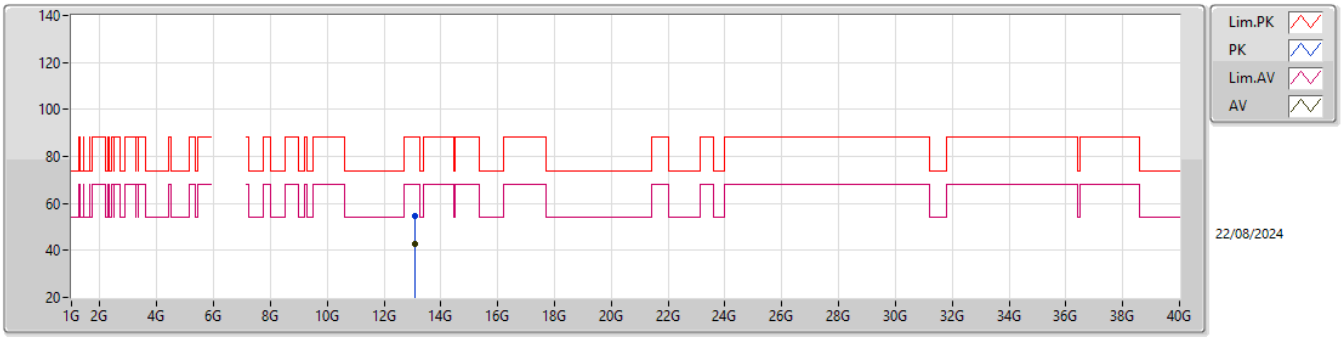


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.06956G	55.00	88.20	-33.20	47.84	3	Vertical	179	2.81	-	39.44	10.14	42.42
RMS	13.06905G	42.59	68.20	-25.61	35.43	3	Vertical	179	2.81	-	39.44	10.14	42.42

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

6535MHz_TX

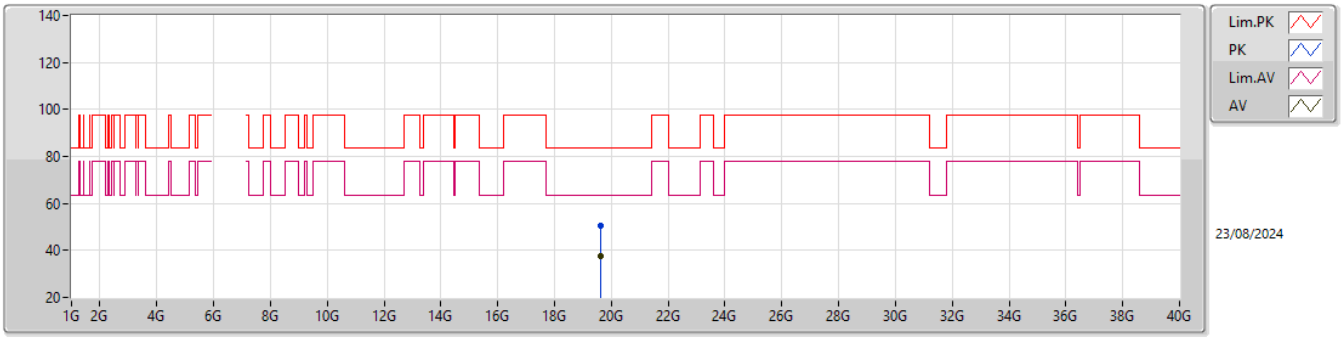


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.07169G	54.47	88.20	-33.73	47.31	3	Horizontal	34	2.15	-	39.44	10.14	42.42
RMS	13.07146G	42.59	68.20	-25.61	35.43	3	Horizontal	34	2.15	-	39.44	10.14	42.42

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

6535MHz_TX

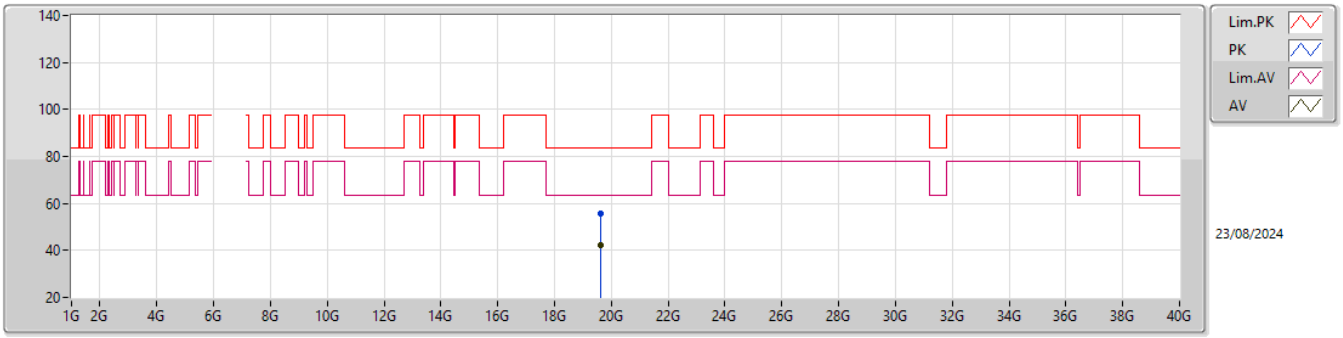


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.61616G	50.51	83.54	-33.03	46.97	1	Vertical	44	2.53	-	37.90	15.22	49.58
AV	19.60407G	37.34	63.54	-26.20	33.81	1	Vertical	44	2.53	-	37.90	15.22	49.59

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

6535MHz_TX

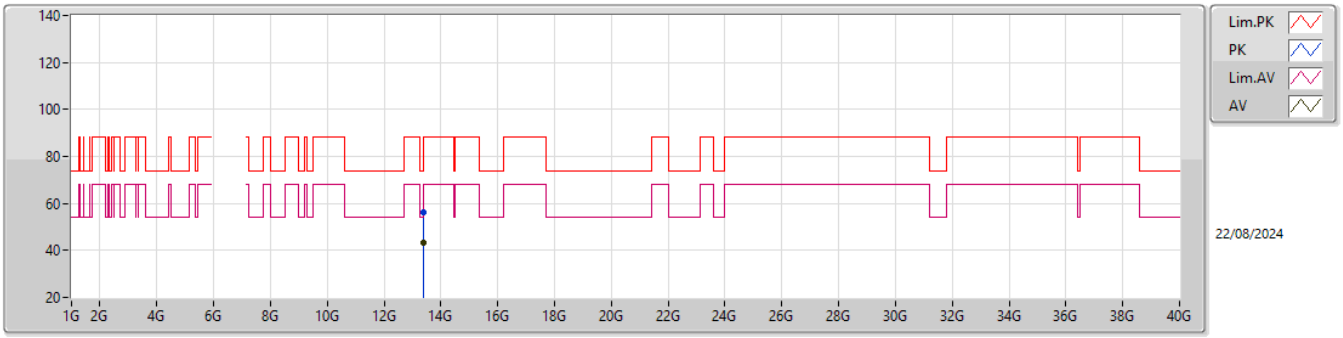


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.61649G	55.47	83.54	-28.07	51.93	1	Horizontal	49	1.59	-	37.90	15.22	49.58
AV	19.60461G	42.38	63.54	-21.16	38.85	1	Horizontal	49	1.59	-	37.90	15.22	49.59

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

6695MHz_TX

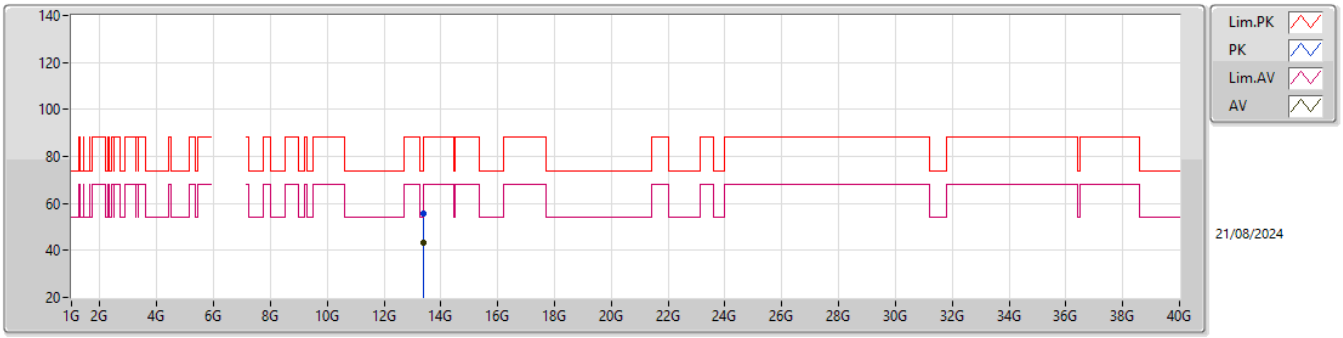


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.38796G	56.25	74.00	-17.75	48.34	3	Vertical	293	1.25	-	40.00	10.26	42.35
AV	13.38791G	43.49	54.00	-10.51	35.58	3	Vertical	293	1.25	-	40.00	10.26	42.35

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

6695MHz_TX

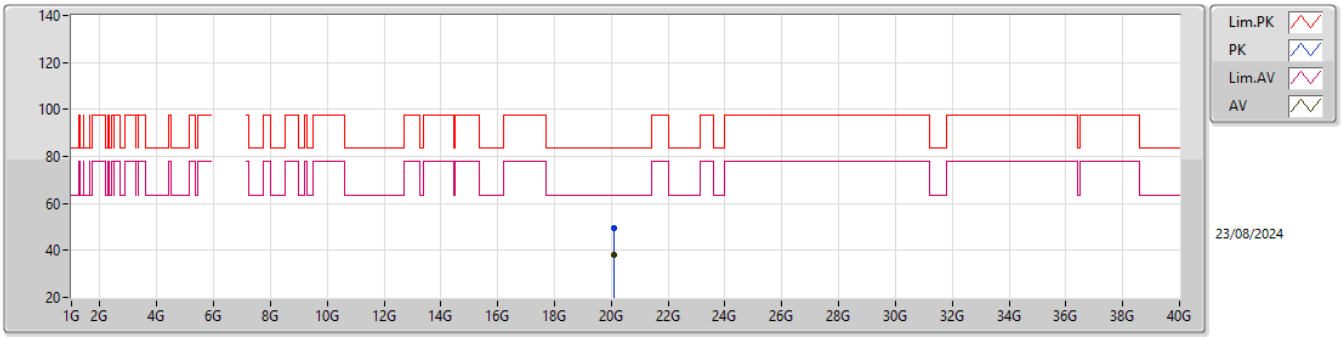


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.39154G	55.82	74.00	-18.18	47.90	3	Horizontal	157	1.23	-	40.00	10.27	42.35
AV	13.38965G	43.50	54.00	-10.50	35.58	3	Horizontal	157	1.23	-	40.00	10.27	42.35

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

6695MHz_TX

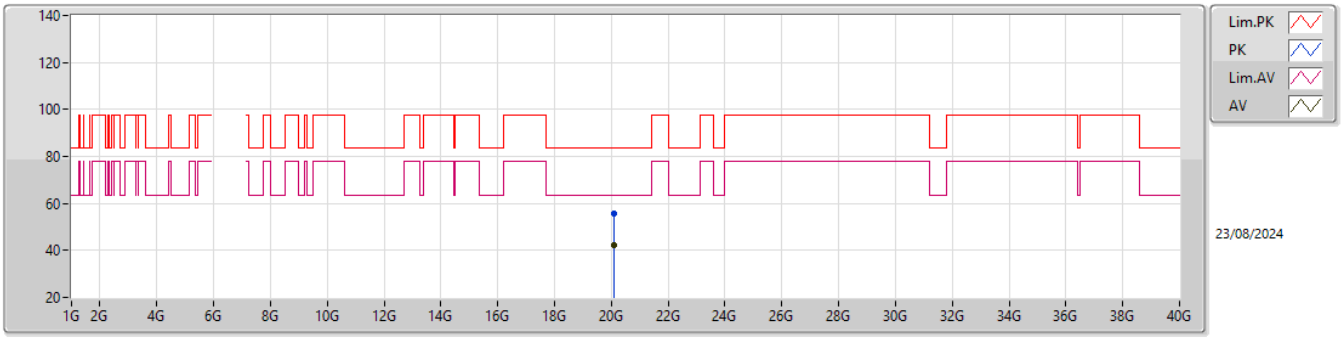


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.07825G	49.34	83.54	-34.20	45.27	1	Vertical	292	2.20	-	38.06	15.26	49.25
AV	20.08191G	38.29	63.54	-25.25	34.20	1	Vertical	292	2.20	-	38.07	15.27	49.25

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

6695MHz_TX

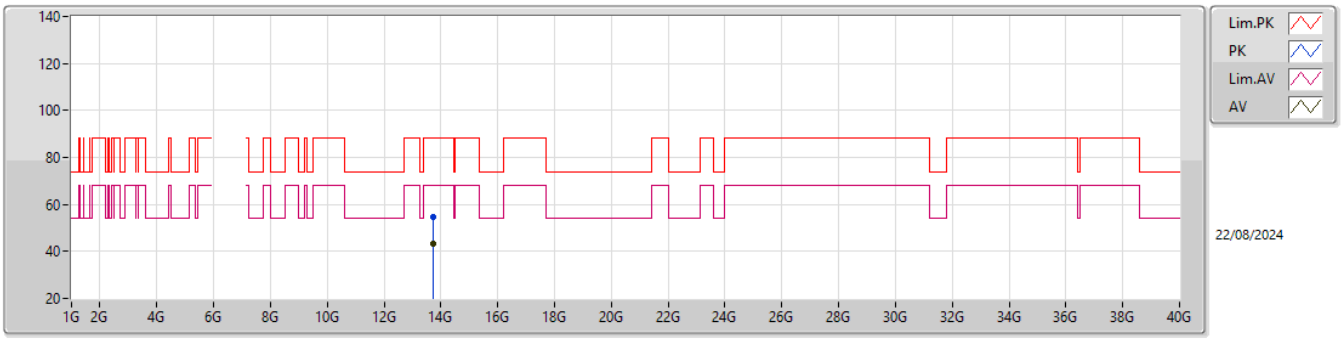


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.07786G	55.63	83.54	-27.91	51.56	1	Horizontal	45	1.70	-	38.06	15.26	49.25
AV	20.08416G	42.30	63.54	-21.24	38.21	1	Horizontal	45	1.70	-	38.07	15.27	49.25

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

6875MHz Straddle 6.525-6.875GHz_TX

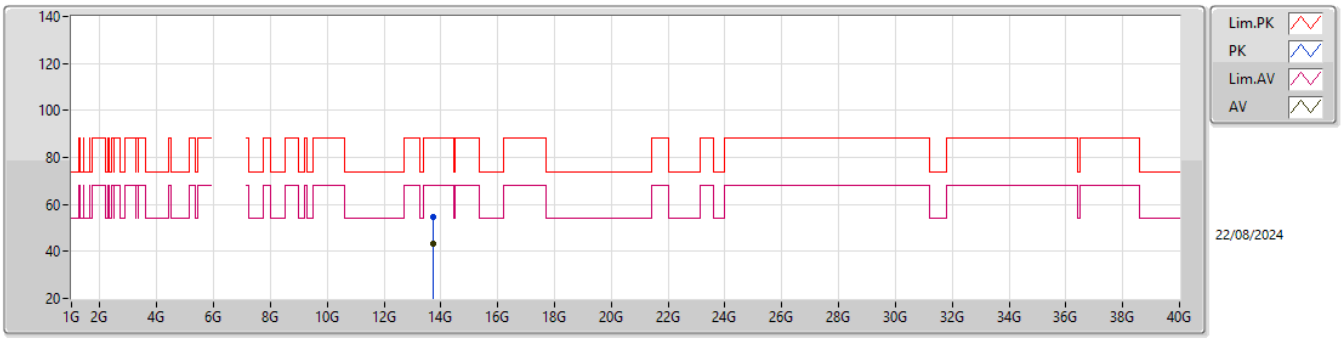


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.74921G	54.63	88.20	-33.57	46.47	3	Vertical	66	2.56	-	40.40	10.40	42.64
RMS	13.74824G	43.50	68.20	-24.70	35.35	3	Vertical	66	2.56	-	40.39	10.40	42.64

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

6875MHz Straddle 6.525-6.875GHz_TX

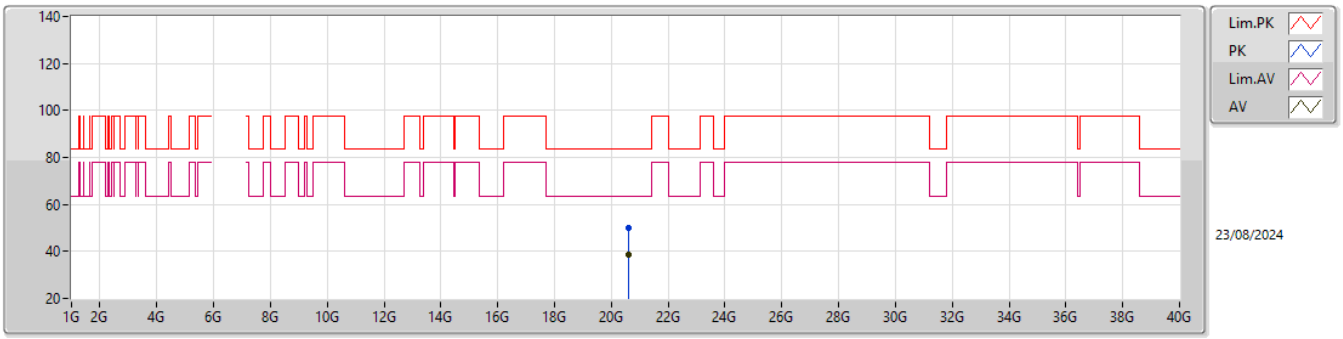


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.74841G	54.84	88.20	-33.36	46.69	3	Horizontal	293	2.11	-	40.39	10.40	42.64
RMS	13.74784G	43.49	68.20	-24.71	35.34	3	Horizontal	293	2.11	-	40.39	10.40	42.64

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

6875MHz Straddle 6.525-6.875GHz_TX

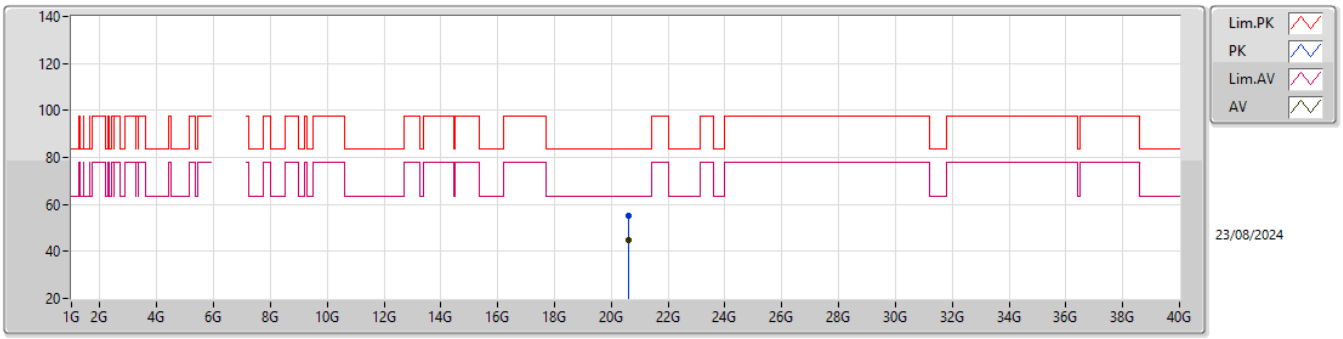


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.62584G	50.23	83.54	-33.31	45.35	1	Vertical	304	2.95	-	38.25	15.70	49.07
AV	20.62434G	38.85	63.54	-24.69	33.98	1	Vertical	304	2.95	-	38.25	15.70	49.08

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

6875MHz Straddle 6.525-6.875GHz_TX

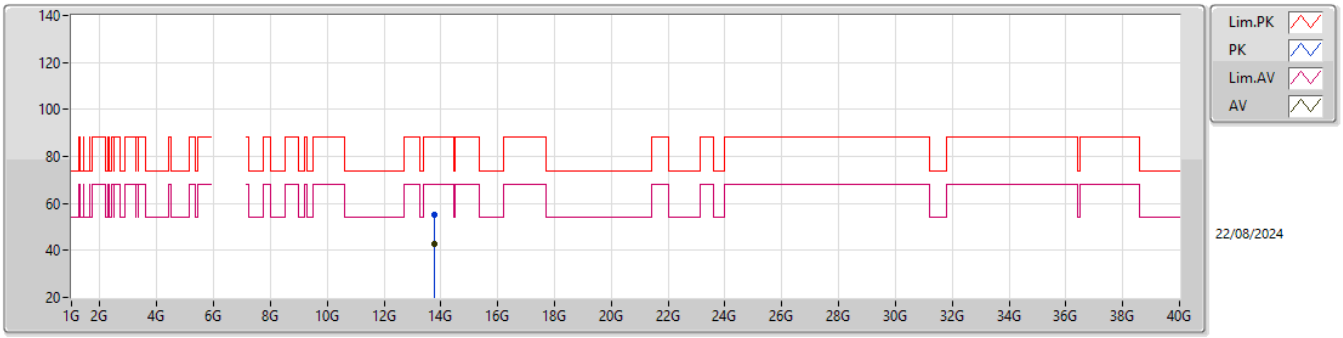


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.61969G	55.16	83.54	-28.38	50.29	1	Horizontal	169	1.89	-	38.25	15.70	49.08
AV	20.61939G	44.87	63.54	-18.67	40.00	1	Horizontal	169	1.89	-	38.25	15.70	49.08

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

6895MHz_TX

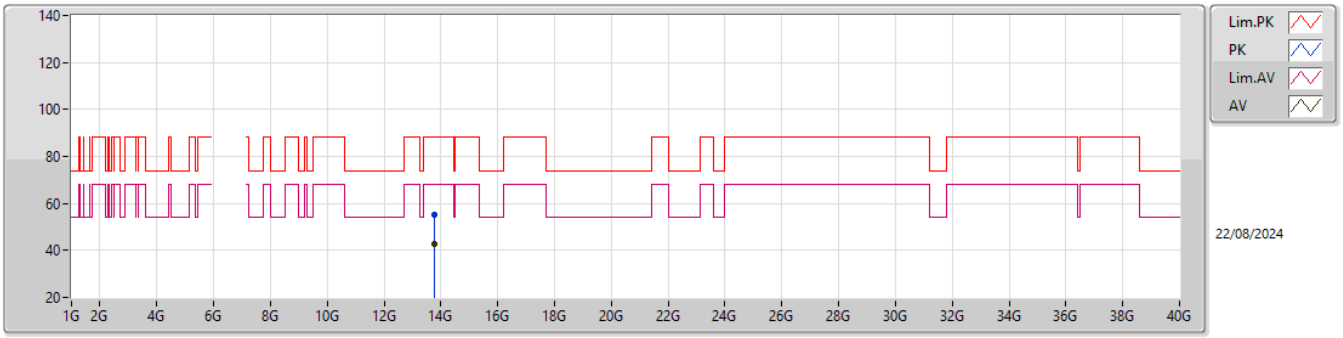


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.78791G	55.13	88.20	-33.07	47.00	3	Vertical	64	1.81	-	40.40	10.42	42.69
RMS	13.78806G	42.83	68.20	-25.37	34.70	3	Vertical	64	1.81	-	40.40	10.42	42.69

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

6895MHz_TX

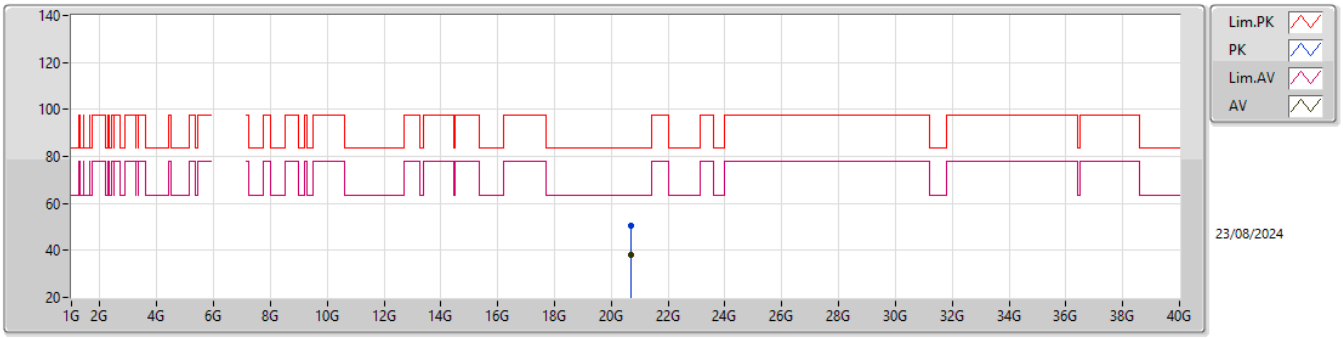


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.79198G	55.17	88.20	-33.03	47.05	3	Horizontal	226	2.94	-	40.40	10.42	42.70
RMS	13.7879G	42.83	68.20	-25.37	34.70	3	Horizontal	226	2.94	-	40.40	10.42	42.69

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

6895MHz_TX

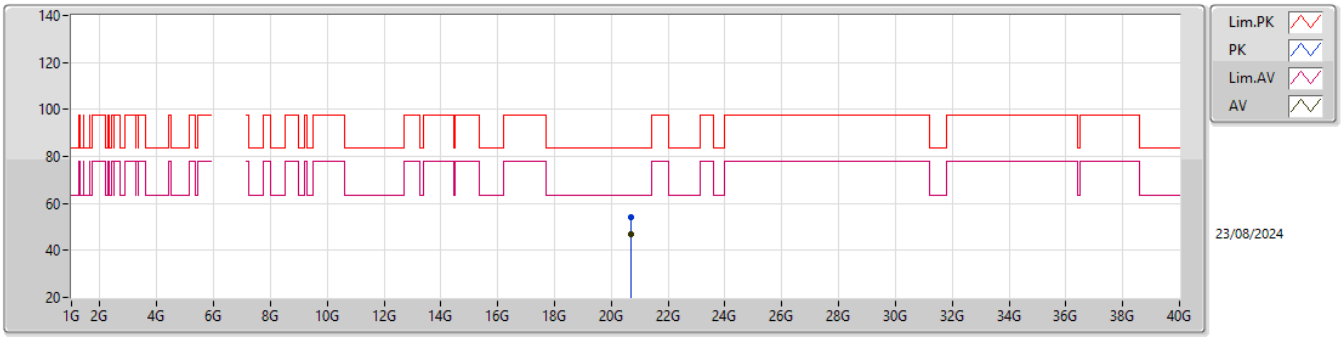


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.68491G	50.28	83.54	-33.26	45.34	1	Vertical	124	2.84	-	38.23	15.75	49.04
AV	20.6997G	37.88	63.54	-25.66	32.94	1	Vertical	124	2.84	-	38.22	15.76	49.04

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

6895MHz_TX

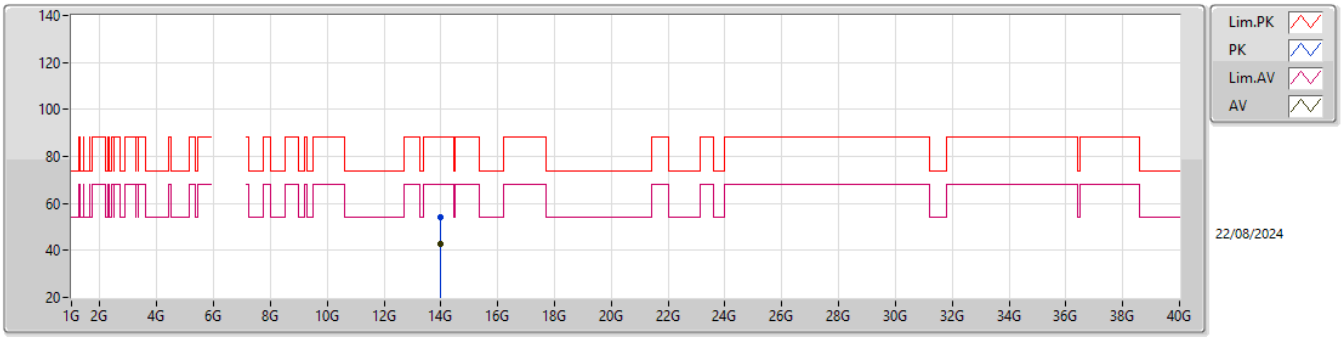


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.68317G	54.08	83.54	-29.46	49.14	1	Horizontal	29	1.65	-	38.23	15.75	49.04
AV	20.69727G	46.86	63.54	-16.68	41.92	1	Horizontal	29	1.65	-	38.22	15.76	49.04

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

6995MHz_TX

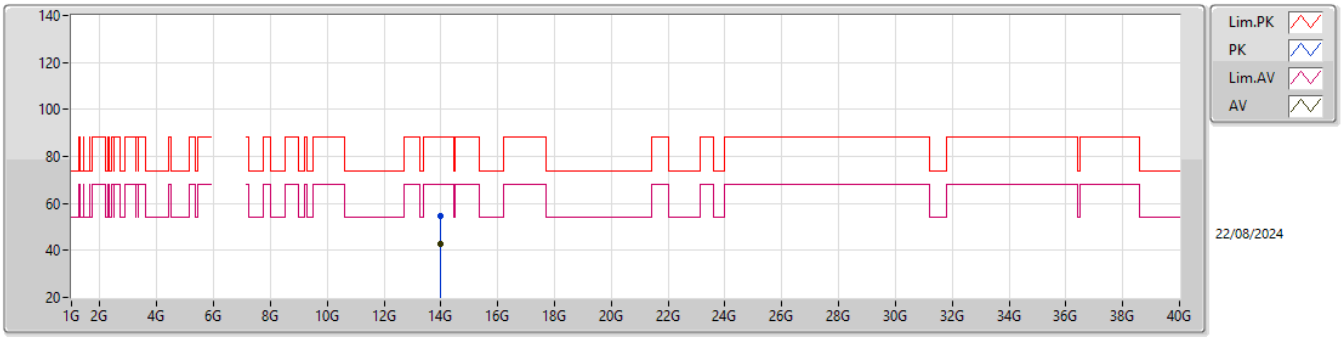


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.99166G	54.29	88.20	-33.91	46.05	3	Vertical	241	1.58	-	40.70	10.50	42.96
RMS	13.98782G	42.94	68.20	-25.26	34.69	3	Vertical	241	1.58	-	40.70	10.50	42.95

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

6995MHz_TX

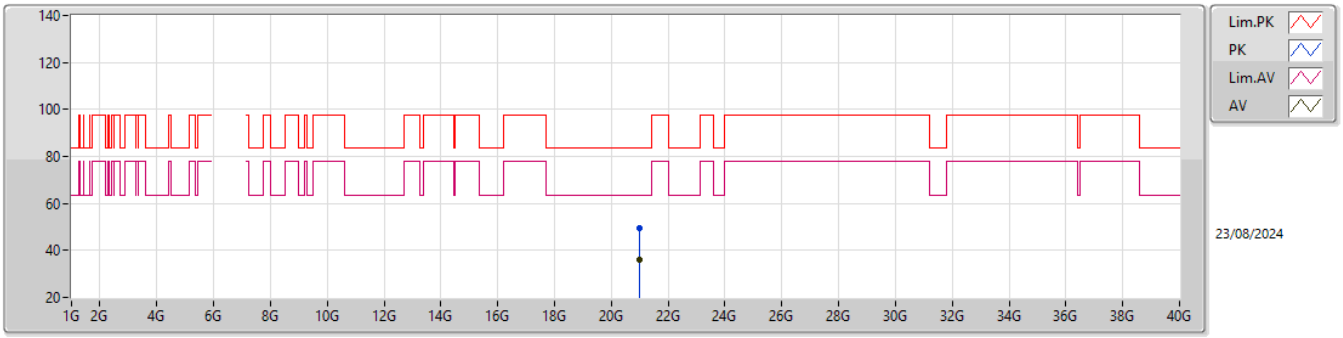


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.99129G	54.68	88.20	-33.52	46.44	3	Horizontal	55	2.30	-	40.70	10.50	42.96
RMS	13.98825G	42.94	68.20	-25.26	34.69	3	Horizontal	55	2.30	-	40.70	10.50	42.95

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

6995MHz_TX

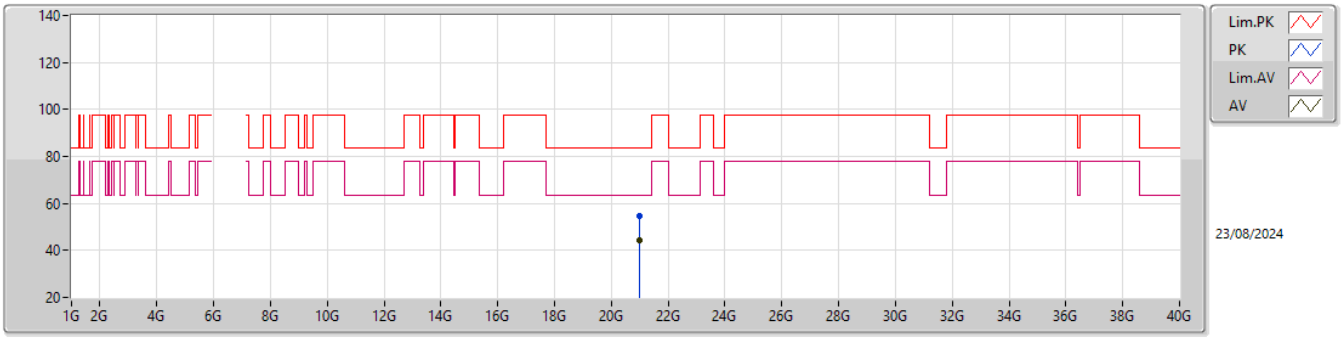


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.97483G	49.56	83.54	-33.98	44.18	1	Vertical	71	1.82	-	38.29	15.98	48.89
AV	20.99895G	36.27	63.54	-27.27	30.85	1	Vertical	71	1.82	-	38.30	16.00	48.88

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

6995MHz_TX

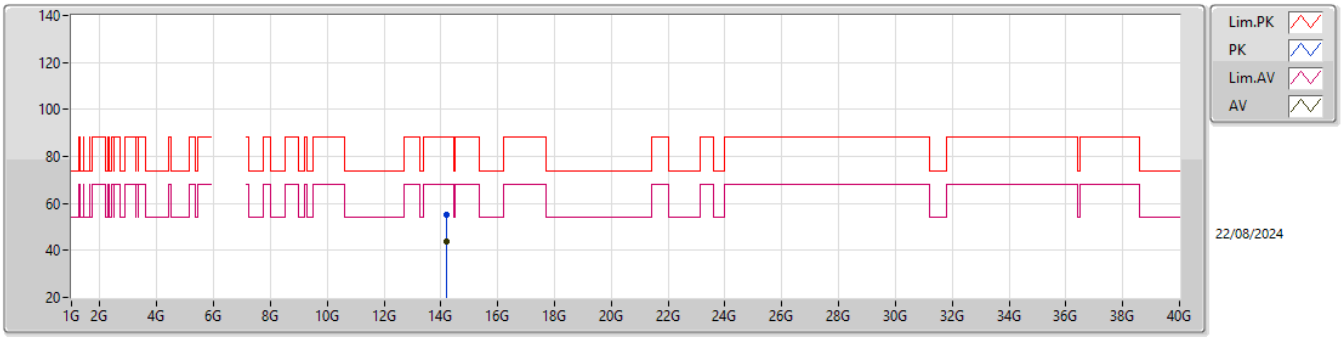


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.98443G	54.84	83.54	-28.70	49.45	1	Horizontal	6	2.62	-	38.29	15.99	48.89
AV	20.99949G	44.31	63.54	-19.23	38.89	1	Horizontal	6	2.62	-	38.30	16.00	48.88

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

7095MHz_TX

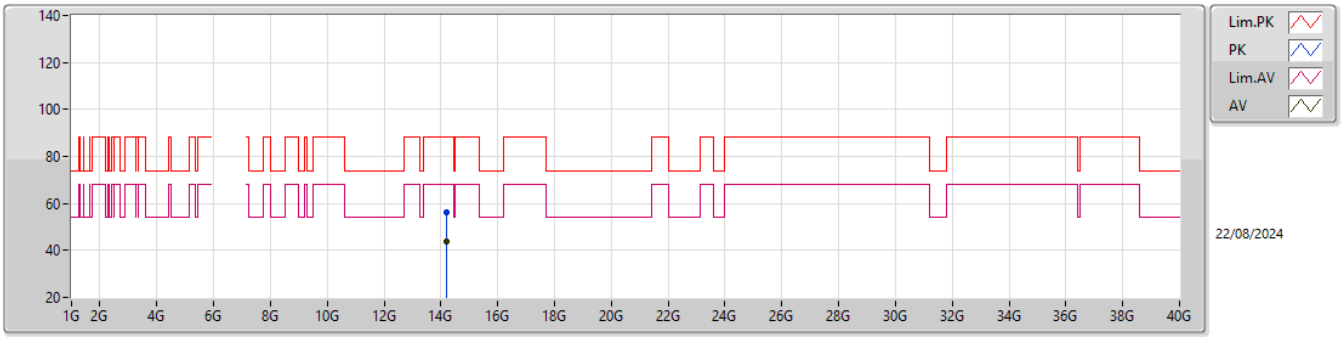


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	14.18927G	55.30	88.20	-32.90	46.61	3	Vertical	18	2.94	-	40.70	10.59	42.60
RMS	14.18772G	44.02	68.20	-24.18	35.33	3	Vertical	18	2.94	-	40.70	10.59	42.60

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

7095MHz_TX

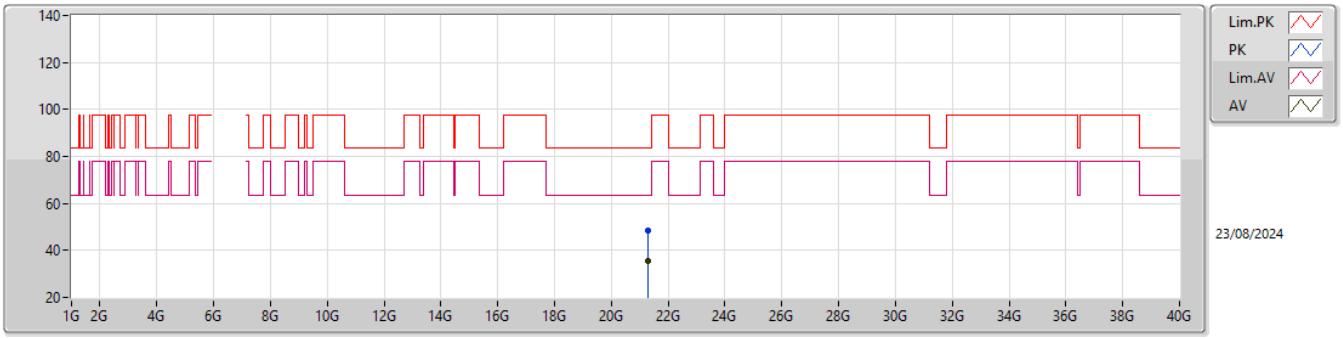


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	14.18918G	56.04	88.20	-32.16	47.35	3	Horizontal	176	2.34	-	40.70	10.59	42.60
RMS	14.18754G	44.00	68.20	-24.20	35.31	3	Horizontal	176	2.34	-	40.70	10.59	42.60

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

7095MHz_TX

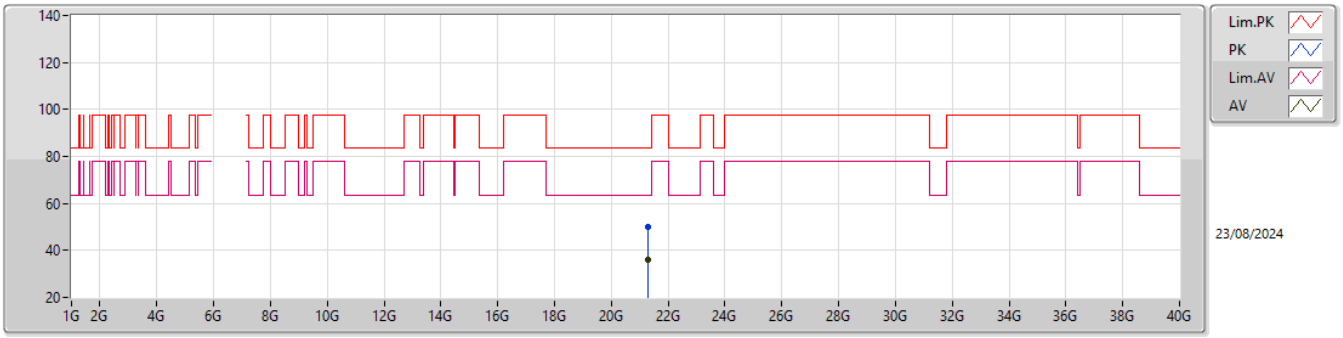


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	21.28467G	48.22	83.54	-35.32	42.24	1	Vertical	-0	1.61	-	38.60	16.23	48.85
AV	21.28398G	35.29	63.54	-28.25	29.31	1	Vertical	-0	1.61	-	38.60	16.23	48.85

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

7095MHz_TX

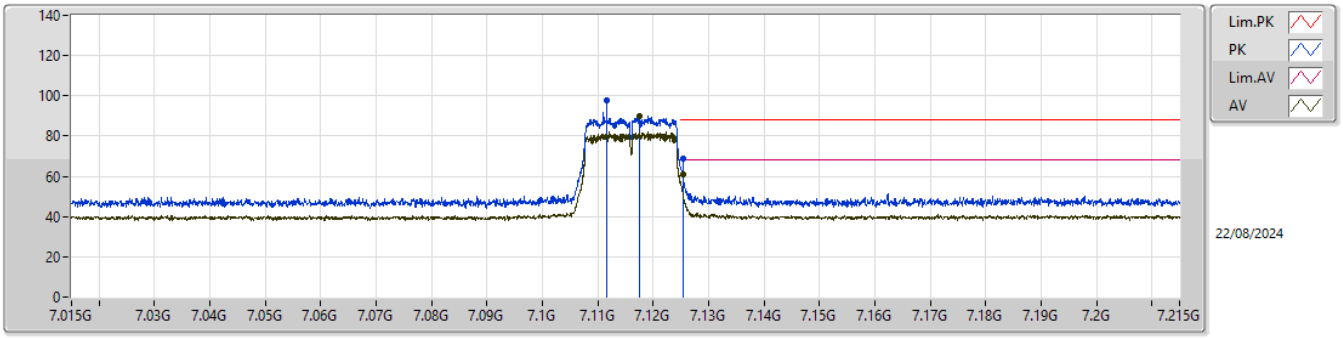


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	21.2874G	49.93	83.54	-33.61	43.95	1	Horizontal	227	1.50	-	38.60	16.23	48.85
AV	21.28224G	35.95	63.54	-27.59	29.97	1	Horizontal	227	1.50	-	38.60	16.23	48.85

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

7115MHz_TX

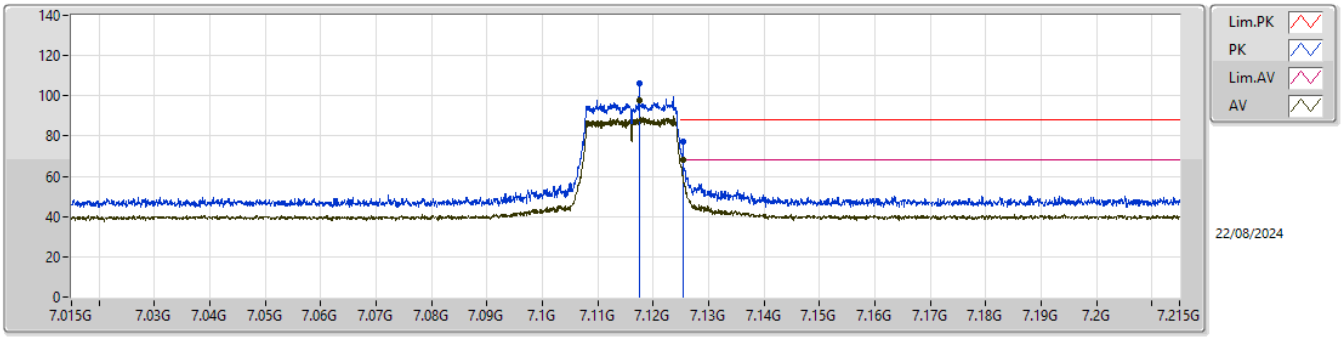


EUT Z_2TX
Setting 9
04-H-Y-1-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	7.1115G	97.76	Inf	-Inf	96.75	3	Vertical	270	1.03	BP 1MHz	36.45	7.03	42.47
RMS	7.1175G	89.92	Inf	-Inf	88.89	3	Vertical	270	1.03	BP 1MHz	36.47	7.04	42.48
PK	7.1255G	69.07	88.20	-19.13	68.02	3	Vertical	270	1.03	BP 1MHz	36.50	7.04	42.49
RMS	7.1255G	60.99	68.20	-7.21	59.94	3	Vertical	270	1.03	BP 1MHz	36.50	7.04	42.49

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

7115MHz_TX

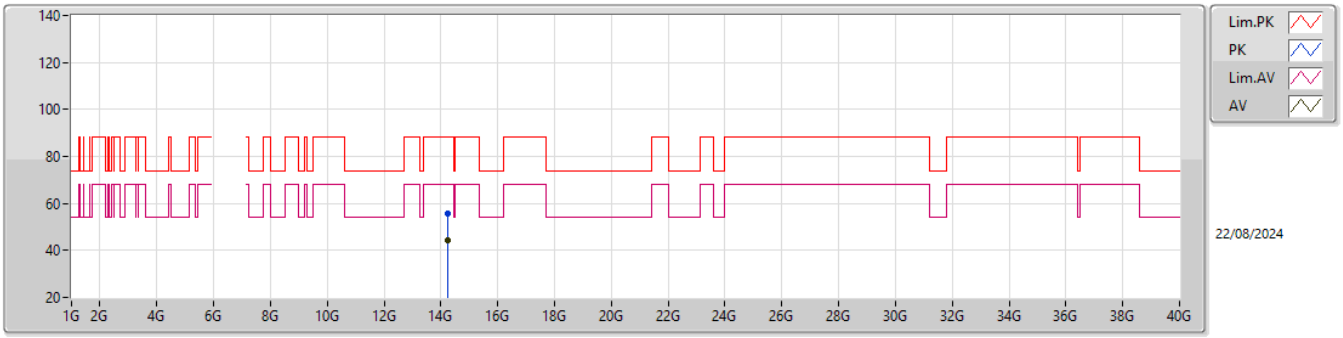


EUT Z_2TX
Setting 9
04-H-Y-1-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	7.1175G	105.94	Inf	-Inf	104.91	3	Horizontal	226	1.00	BP 1MHz	36.47	7.04	42.48
RMS	7.1175G	97.64	Inf	-Inf	96.61	3	Horizontal	226	1.00	BP 1MHz	36.47	7.04	42.48
PK	7.1255G	76.99	88.20	-11.21	75.94	3	Horizontal	226	1.00	BP 1MHz	36.50	7.04	42.49
RMS	7.1255G	68.09	68.20	-0.11	67.04	3	Horizontal	226	1.00	BP 1MHz	36.50	7.04	42.49

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

7115MHz_TX

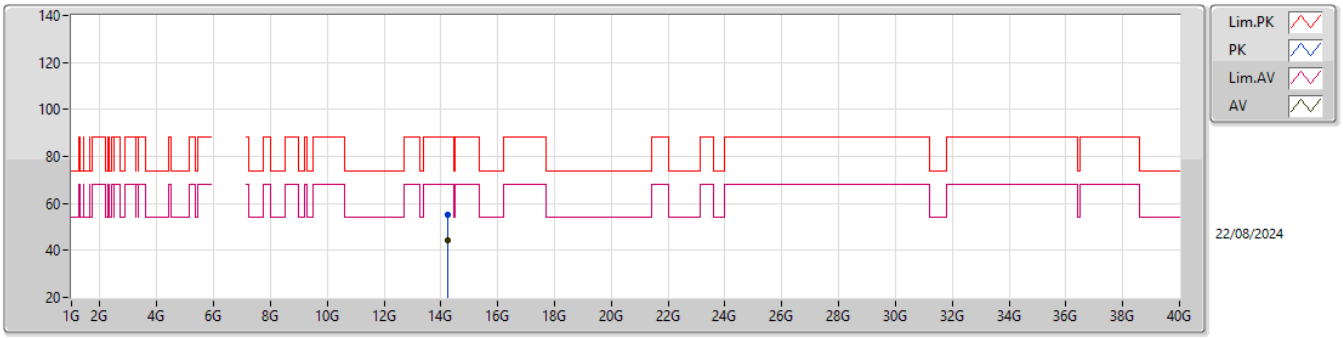


EUT Z_2TX
Setting 9
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	14.23059G	55.59	88.20	-32.61	46.86	3	Vertical	206	2.60	-	40.64	10.61	42.52
RMS	14.23248G	44.23	68.20	-23.97	35.49	3	Vertical	206	2.60	-	40.64	10.61	42.51

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

7115MHz_TX

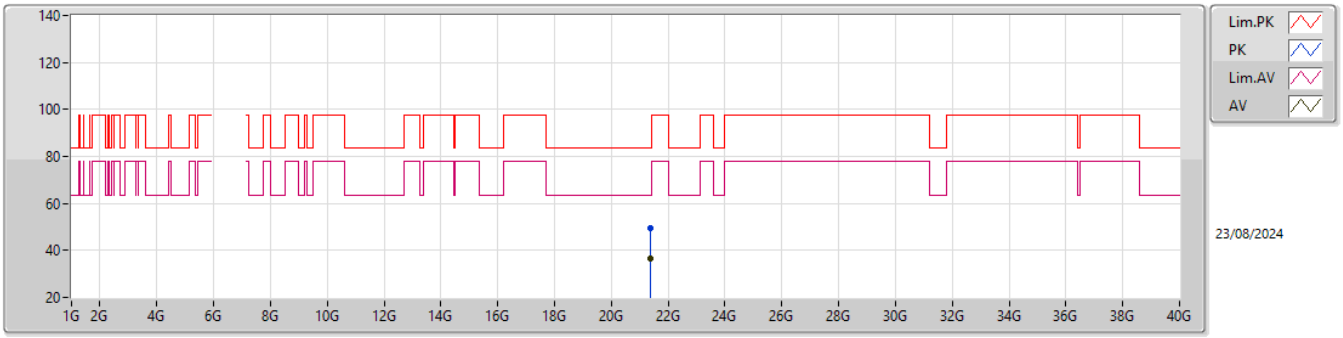


EUT Z_2TX
Setting 9
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	14.22928G	55.03	88.20	-33.17	46.30	3	Horizontal	182	1.58	-	40.64	10.61	42.52
RMS	14.2275G	44.20	68.20	-24.00	35.46	3	Horizontal	182	1.58	-	40.65	10.61	42.52

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

7115MHz_TX

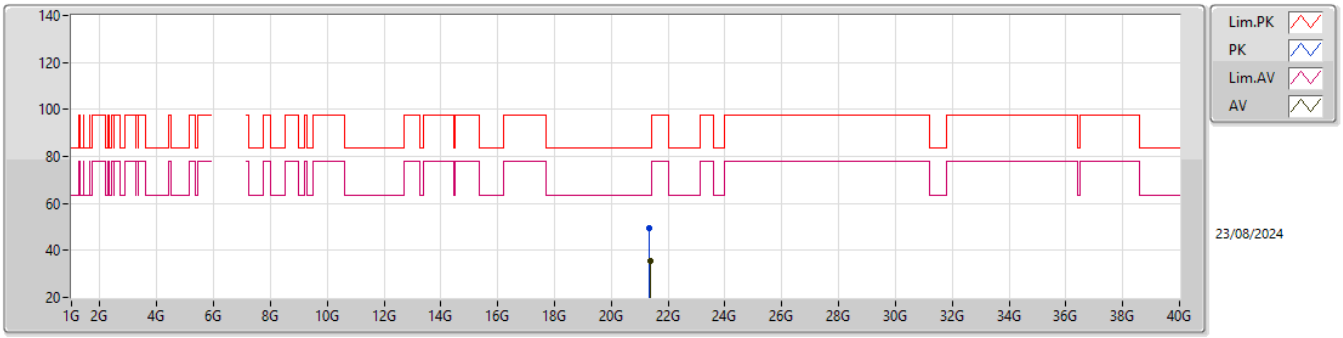


EUT Z_2TX
Setting 9
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	21.35637G	49.59	83.54	-33.95	43.54	1	Vertical	156	1.56	-	38.60	16.29	48.84
AV	21.35994G	36.73	63.54	-26.81	30.68	1	Vertical	156	1.56	-	38.60	16.29	48.84

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

7115MHz_TX

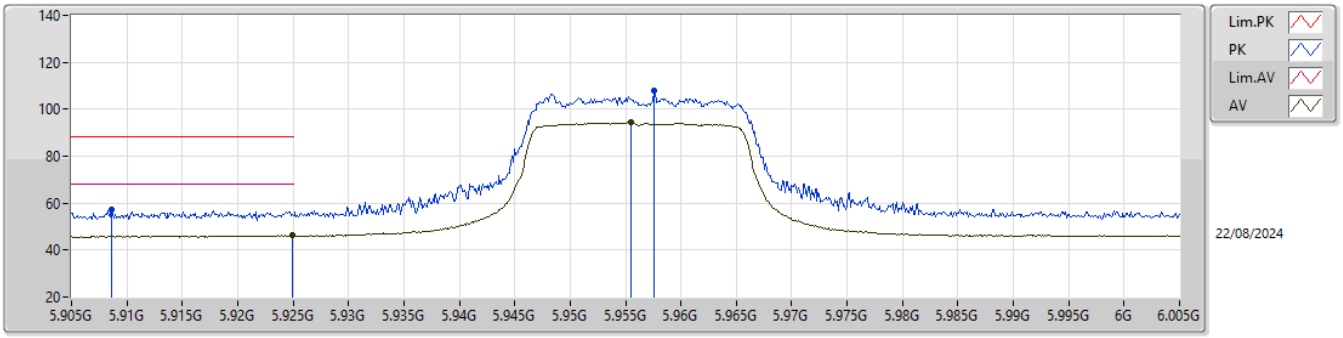


EUT Z_2TX
Setting 9
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	21.35301G	49.37	83.54	-34.17	43.33	1	Horizontal	189	2.17	-	38.60	16.28	48.84
AV	21.35919G	35.72	63.54	-27.82	29.67	1	Horizontal	189	2.17	-	38.60	16.29	48.84

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX

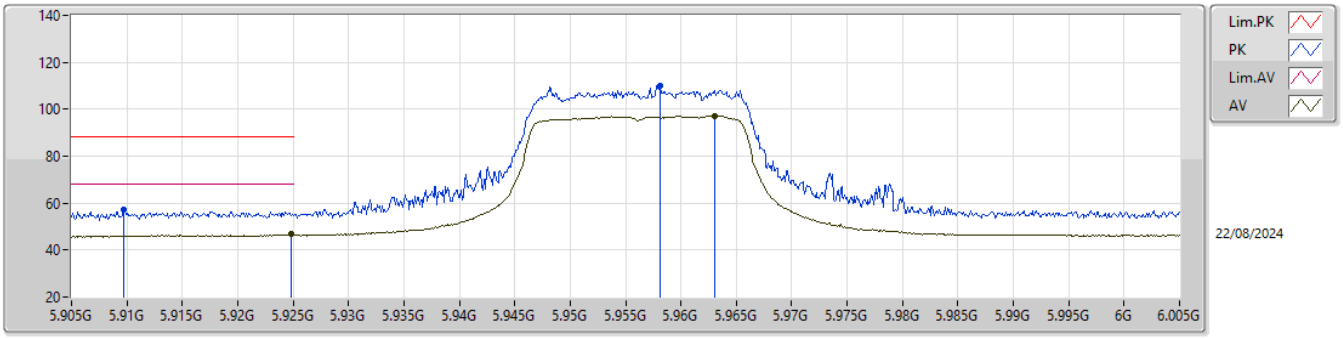


EUT Z_2TX
Setting 12
04-H-G-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.9086G	57.15	88.20	-31.05	59.18	3	Vertical	192	1.06	-	34.75	6.30	43.08
RMS	5.9249G	46.36	68.20	-21.84	48.27	3	Vertical	192	1.06	-	34.85	6.31	43.07
PK	5.9576G	107.76	Inf	-Inf	109.47	3	Vertical	192	1.06	-	35.00	6.34	43.05
RMS	5.9555G	94.27	Inf	-Inf	95.98	3	Vertical	192	1.06	-	35.00	6.34	43.05

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX

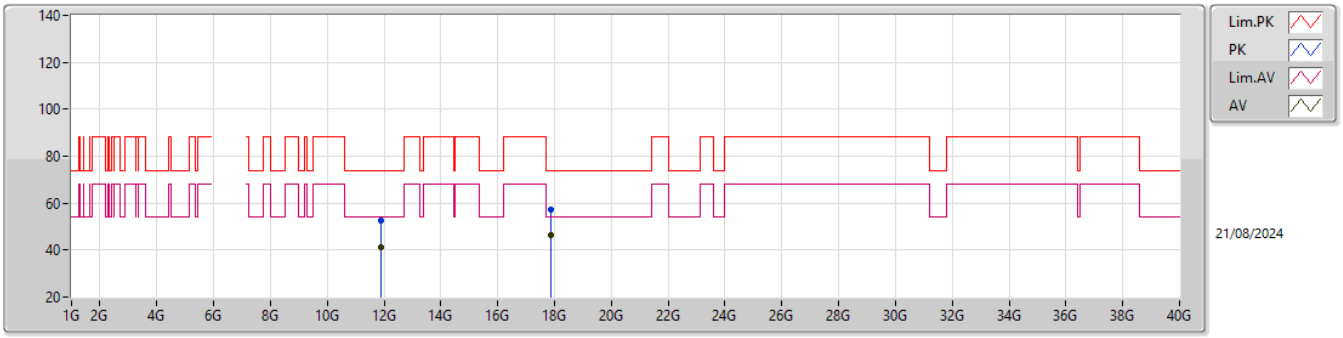


EUT Z_2TX
Setting 12
04-H-G-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.9097G	57.02	88.20	-31.18	59.04	3	Horizontal	176	1.08	-	34.76	6.30	43.08
RMS	5.9248G	46.66	68.20	-21.54	48.57	3	Horizontal	176	1.08	-	34.85	6.31	43.07
PK	5.9581G	110.03	Inf	-Inf	111.74	3	Horizontal	176	1.08	-	35.00	6.34	43.05
RMS	5.9631G	97.29	Inf	-Inf	98.99	3	Horizontal	176	1.08	-	35.00	6.35	43.05

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX

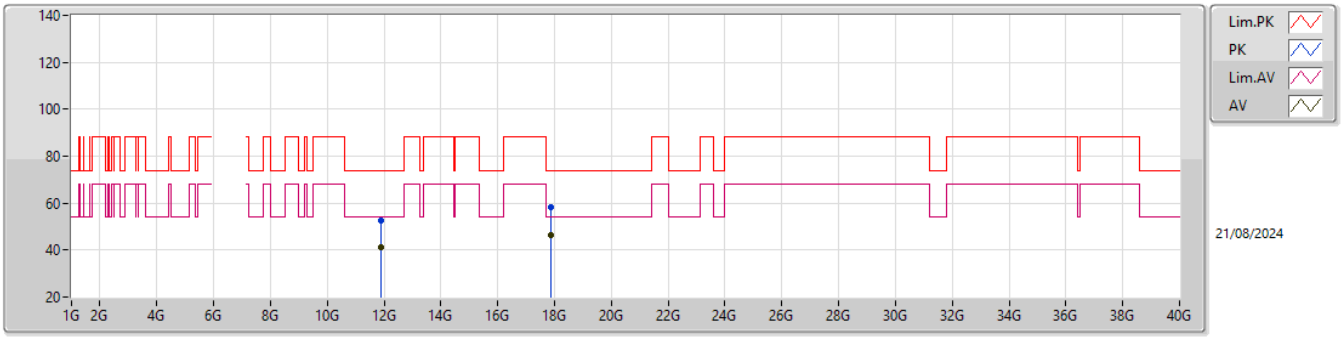


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.9115G	52.43	74.00	-21.57	47.09	3	Vertical	156	2.40	-	38.60	9.68	42.94
AV	11.91177G	41.05	54.00	-12.95	35.70	3	Vertical	156	2.40	-	38.60	9.69	42.94
PK	17.8631G	57.20	74.00	-16.80	44.46	3	Vertical	271	2.83	-	41.43	12.95	41.64
AV	17.86624G	46.49	54.00	-7.51	33.74	3	Vertical	271	2.83	-	41.43	12.95	41.63

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX

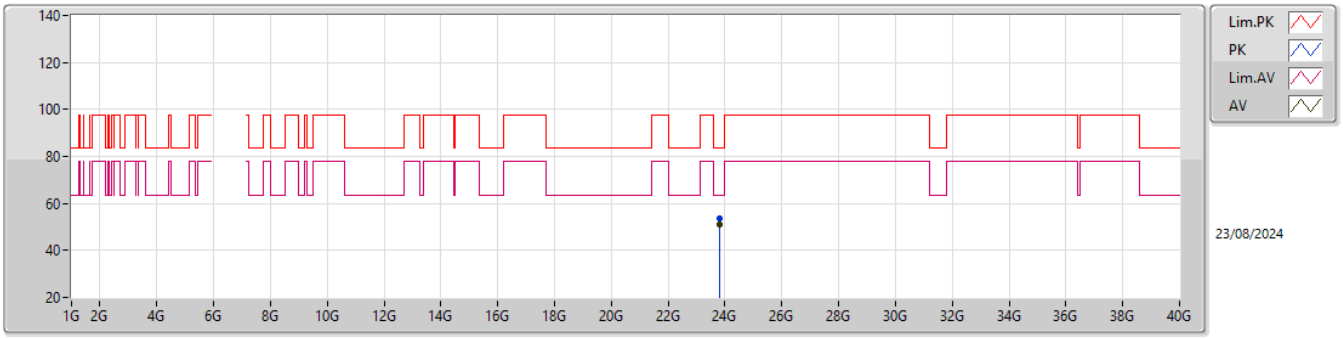


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.91236G	52.63	74.00	-21.37	47.28	3	Horizontal	269	1.35	-	38.60	9.69	42.94
AV	11.91207G	41.25	54.00	-12.75	35.90	3	Horizontal	269	1.35	-	38.60	9.69	42.94
PK	17.86389G	58.52	74.00	-15.48	45.78	3	Horizontal	57	1.95	-	41.43	12.95	41.64
AV	17.86587G	46.49	54.00	-7.51	33.75	3	Horizontal	57	1.95	-	41.43	12.95	41.64

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX

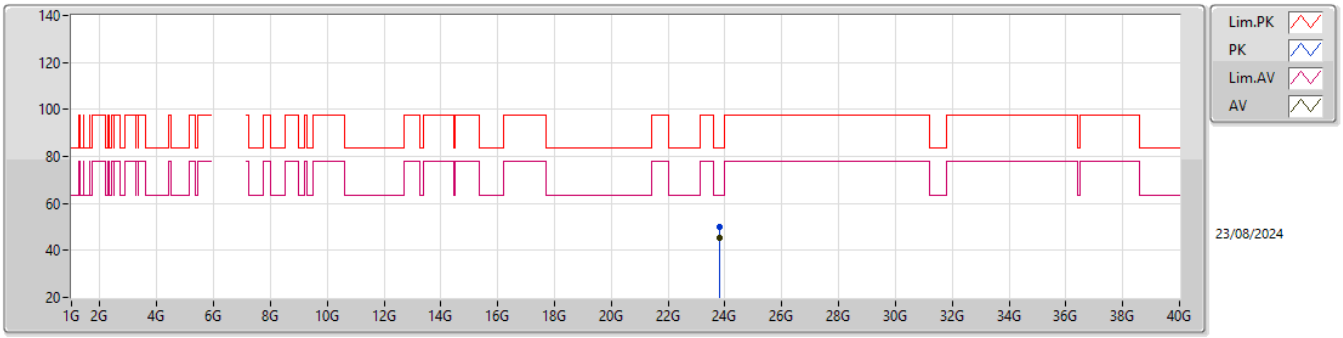


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	23.82384G	53.70	83.54	-29.84	44.94	1	Vertical	272	1.50	-	38.59	17.35	47.18
AV	23.82378G	51.19	63.54	-12.35	42.43	1	Vertical	272	1.50	-	38.59	17.35	47.18

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5955MHz_TX

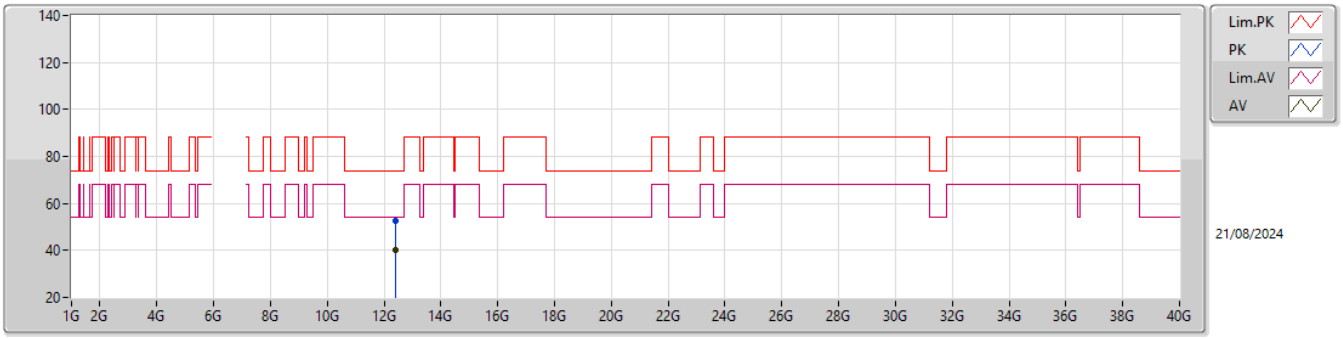


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	23.82405G	49.80	83.54	-33.74	41.04	1	Horizontal	-0	1.50	-	38.59	17.35	47.18
AV	23.82408G	45.36	63.54	-18.18	36.60	1	Horizontal	-0	1.50	-	38.59	17.35	47.18

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6195MHz_TX

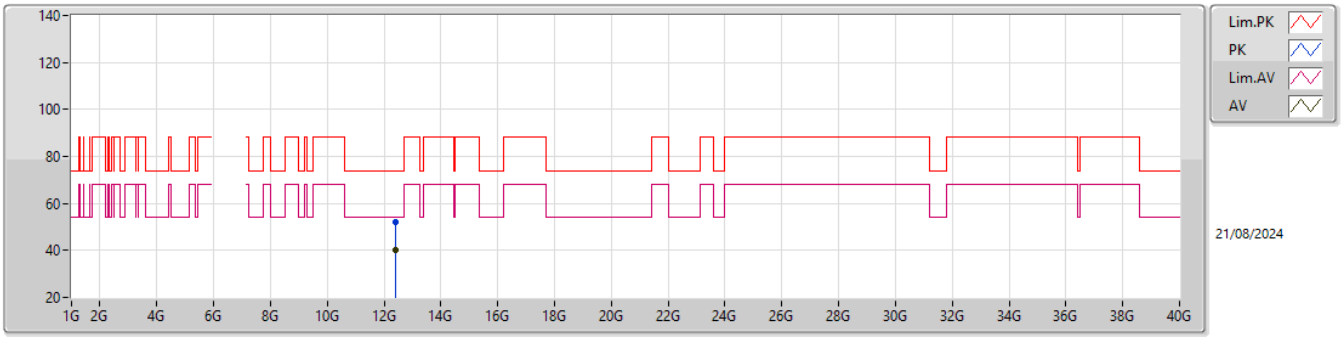


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.38837G	52.68	74.00	-21.32	47.35	3	Vertical	170	1.49	-	38.48	9.88	43.03
AV	12.38955G	40.33	54.00	-13.67	35.00	3	Vertical	170	1.49	-	38.48	9.88	43.03

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6195MHz_TX

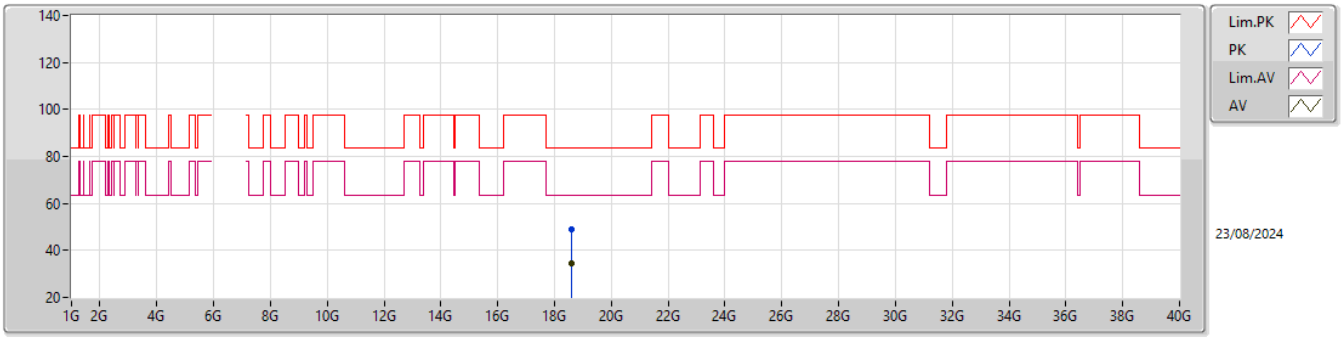


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.38969G	52.18	74.00	-21.82	46.85	3	Horizontal	38	1.52	-	38.48	9.88	43.03
AV	12.38926G	40.32	54.00	-13.68	34.99	3	Horizontal	38	1.52	-	38.48	9.88	43.03

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6195MHz_TX

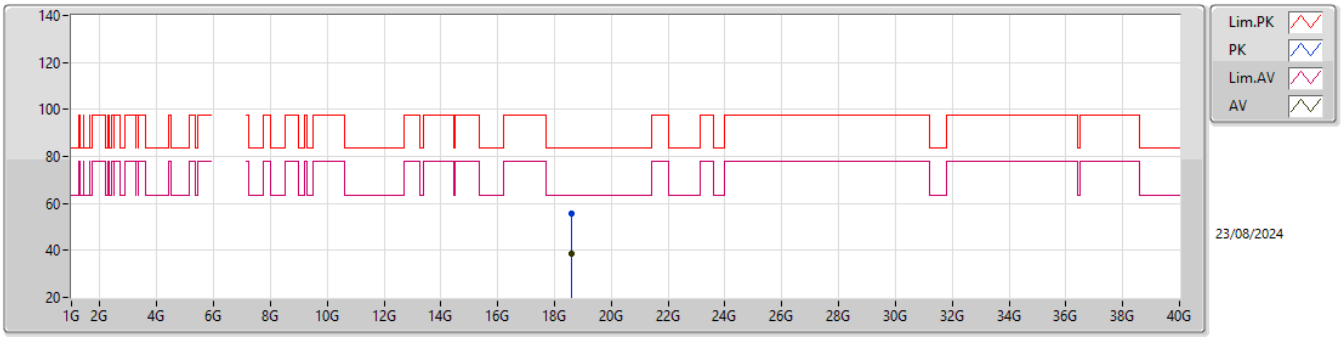


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	18.59394G	49.17	83.54	-34.37	45.64	1	Vertical	266	1.50	-	37.88	15.27	49.62
AV	18.58758G	34.70	63.54	-28.84	31.18	1	Vertical	266	1.50	-	37.87	15.27	49.62

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6195MHz_TX

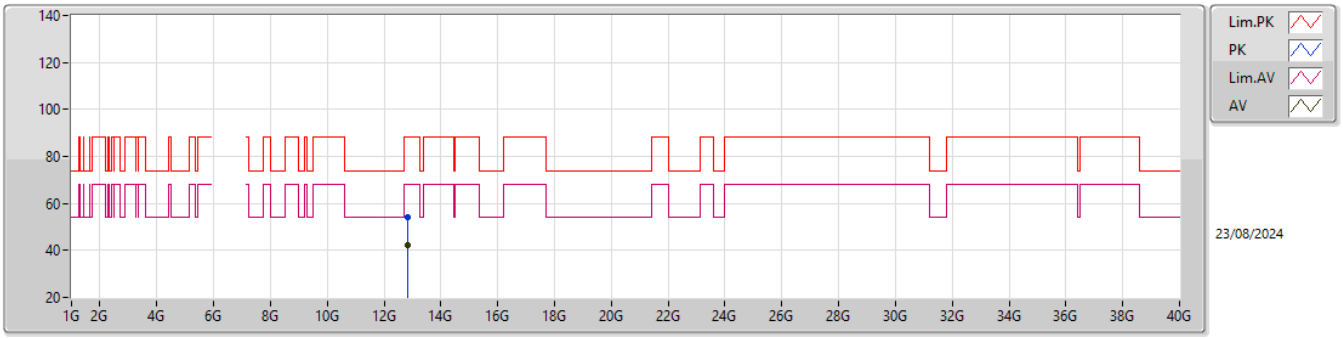


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	18.58368G	55.47	83.54	-28.07	51.95	1	Horizontal	1	1.50	-	37.87	15.27	49.62
AV	18.58071G	38.42	63.54	-25.12	34.92	1	Horizontal	1	1.50	-	37.86	15.27	49.63

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6415MHz_TX

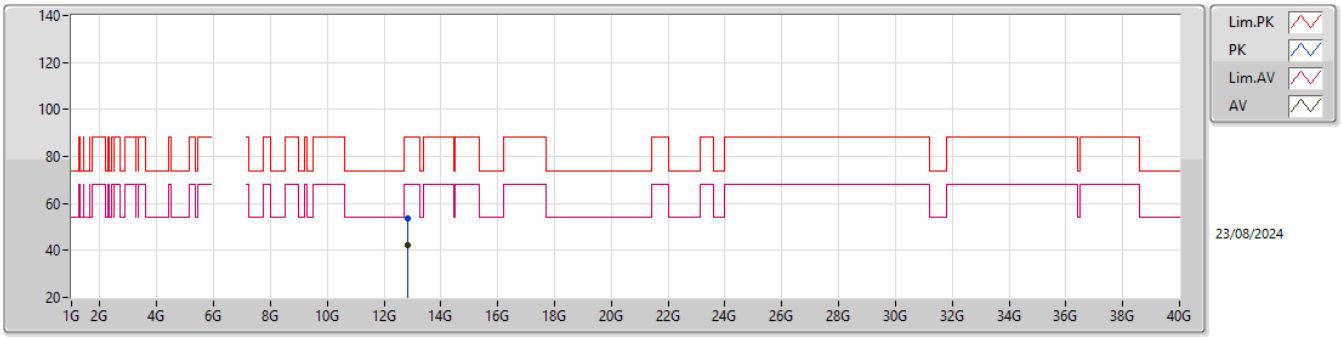


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.82771G	54.19	88.20	-34.01	47.69	3	Vertical	305	2.84	-	39.11	10.05	42.66
RMS	12.82979G	42.50	68.20	-25.70	35.98	3	Vertical	305	2.84	-	39.12	10.05	42.65

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6415MHz_TX

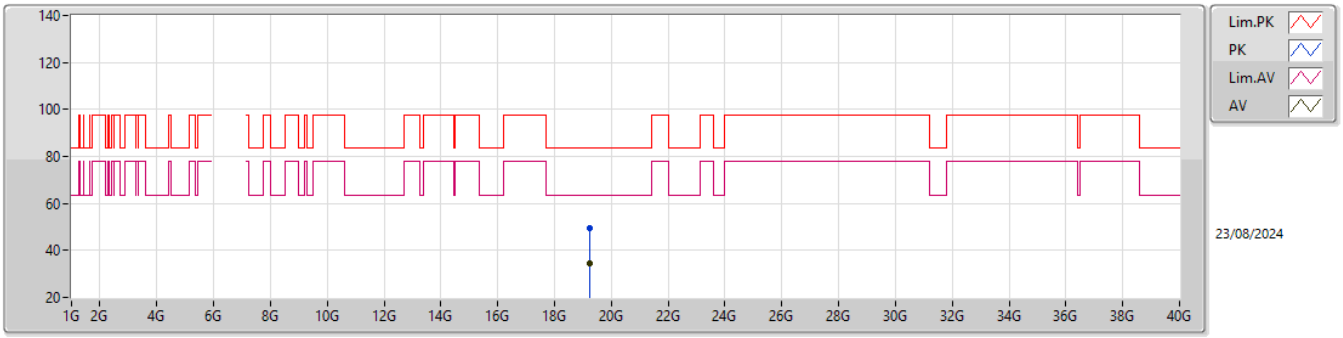


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.82769G	53.50	88.20	-34.70	47.00	3	Horizontal	202	2.57	-	39.11	10.05	42.66
RMS	12.82949G	42.50	68.20	-25.70	35.98	3	Horizontal	202	2.57	-	39.12	10.05	42.65

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6415MHz_TX

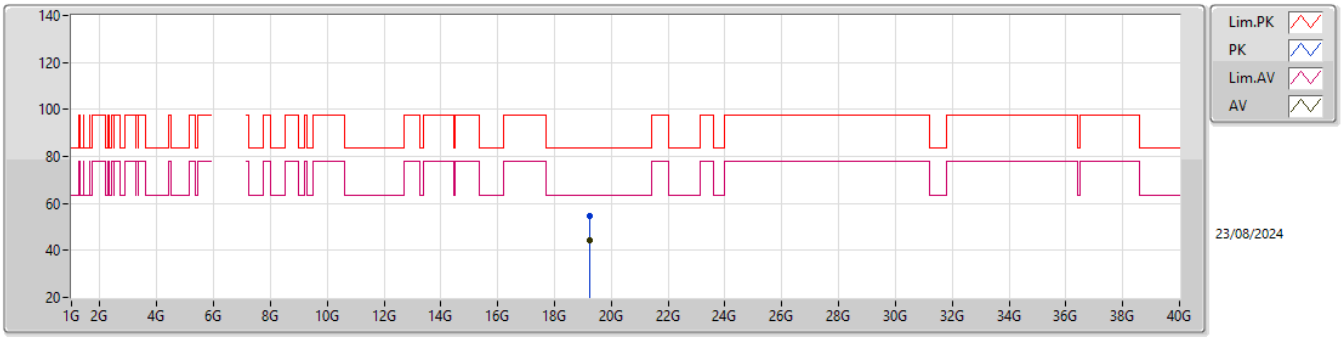


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.25979G	49.57	83.54	-33.97	45.85	1	Vertical	356	1.37	-	38.00	15.24	49.52
AV	19.24302G	34.54	63.54	-29.00	30.81	1	Vertical	356	1.37	-	38.00	15.24	49.51

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6415MHz_TX

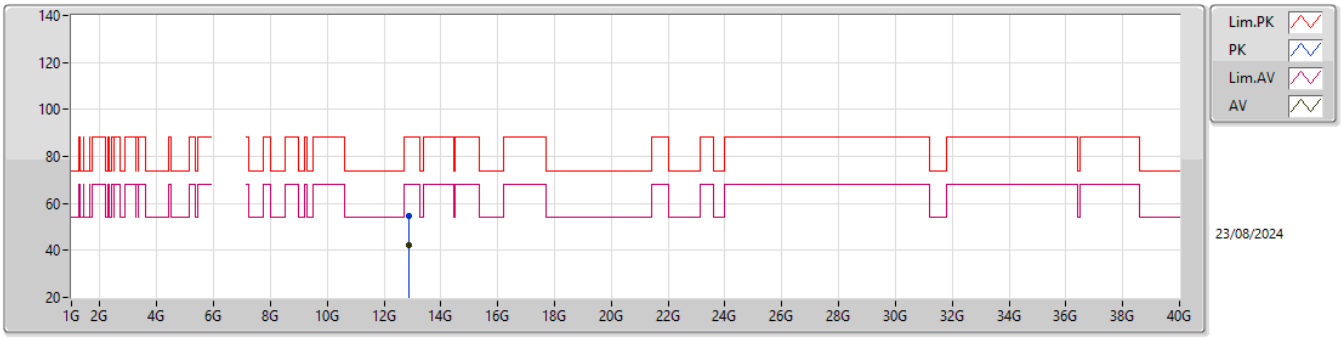


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.23753G	54.71	83.54	-28.83	50.97	1	Horizontal	126	2.71	-	38.00	15.24	49.50
AV	19.24221G	44.06	63.54	-19.48	40.32	1	Horizontal	126	2.71	-	38.00	15.24	49.50

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6435MHz_TX

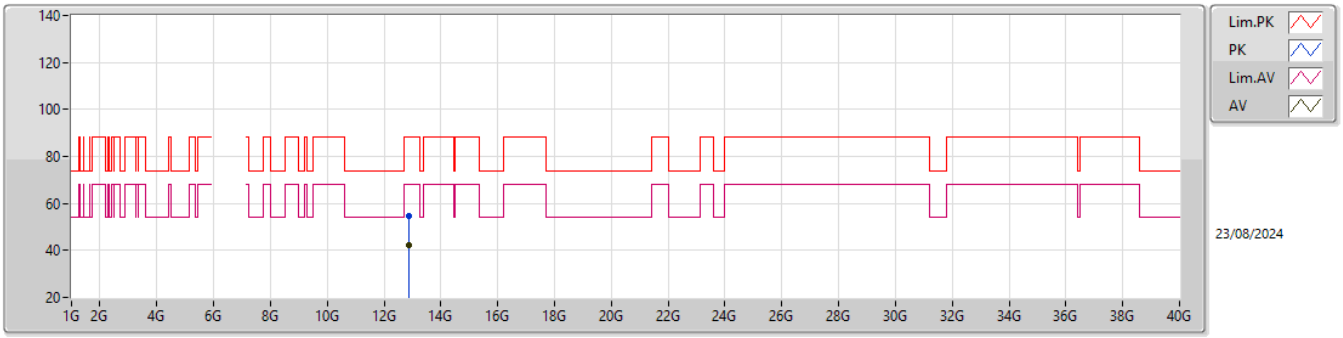


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.87082G	54.69	88.20	-33.51	48.02	3	Vertical	126	1.99	-	39.20	10.07	42.60
RMS	12.86796G	42.43	68.20	-25.77	35.78	3	Vertical	126	1.99	-	39.20	10.06	42.61

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6435MHz_TX

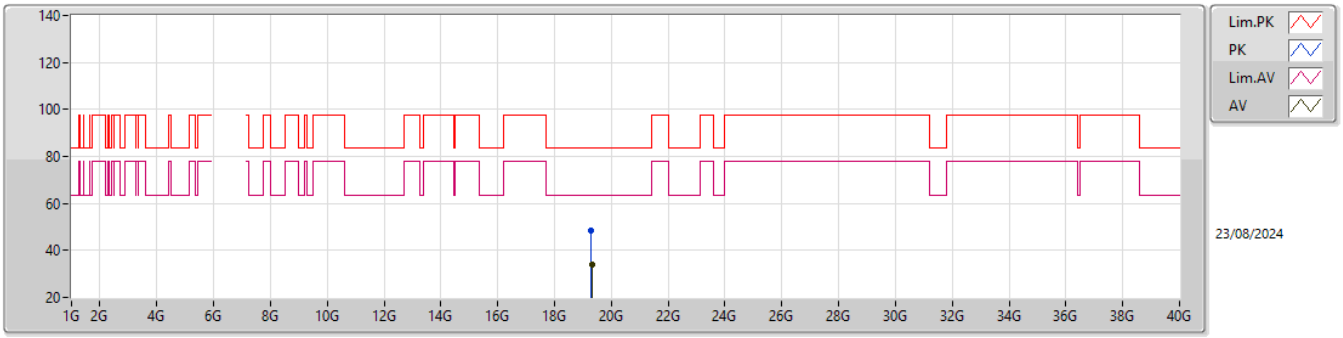


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.8686G	54.47	88.20	-33.73	47.82	3	Horizontal	55	2.34	-	39.20	10.06	42.61
RMS	12.86825G	42.45	68.20	-25.75	35.80	3	Horizontal	55	2.34	-	39.20	10.06	42.61

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6435MHz_TX

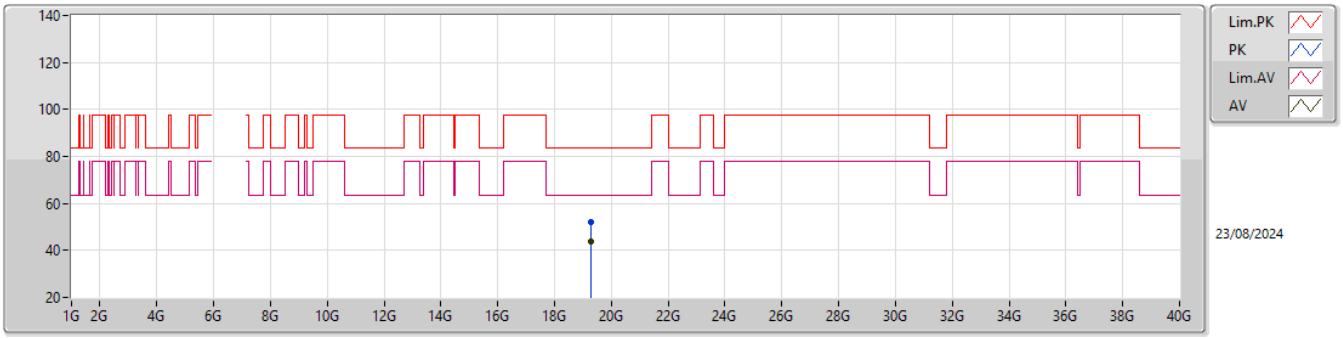


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.29435G	48.69	83.54	-34.85	45.01	1	Vertical	133	2.69	-	37.98	15.24	49.54
AV	19.30431G	33.96	63.54	-29.58	30.30	1	Vertical	133	2.69	-	37.98	15.23	49.55

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6435MHz_TX

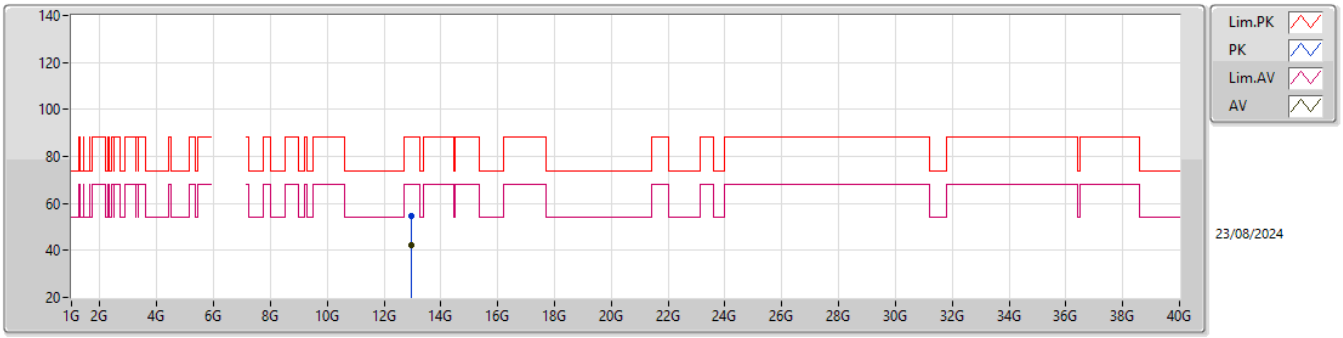


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.2954G	52.24	83.54	-31.30	48.56	1	Horizontal	27	2.10	-	37.98	15.24	49.54
AV	19.30218G	43.95	63.54	-19.59	40.29	1	Horizontal	27	2.10	-	37.98	15.23	49.55

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6475MHz_TX

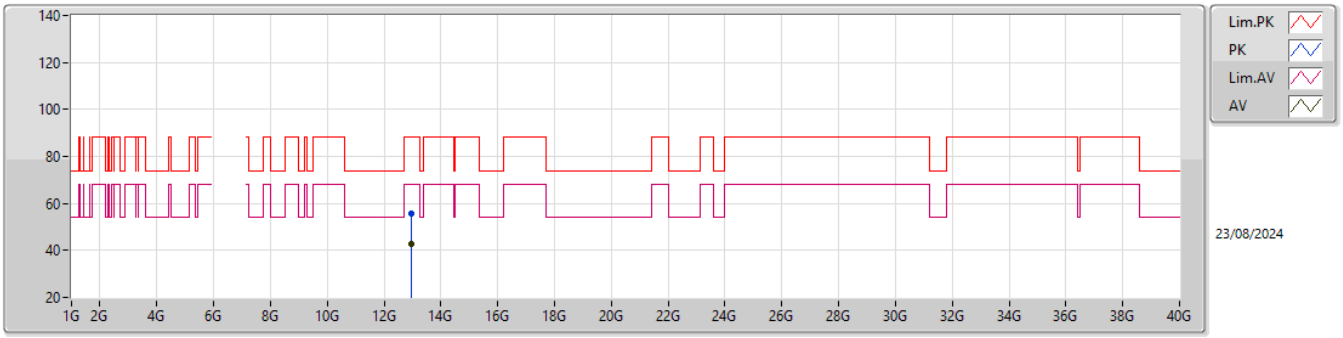


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.94925G	54.74	88.20	-33.46	47.84	3	Vertical	245	2.67	-	39.30	10.10	42.50
RMS	12.94754G	42.49	68.20	-25.71	35.61	3	Vertical	245	2.67	-	39.30	10.09	42.51

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6475MHz_TX

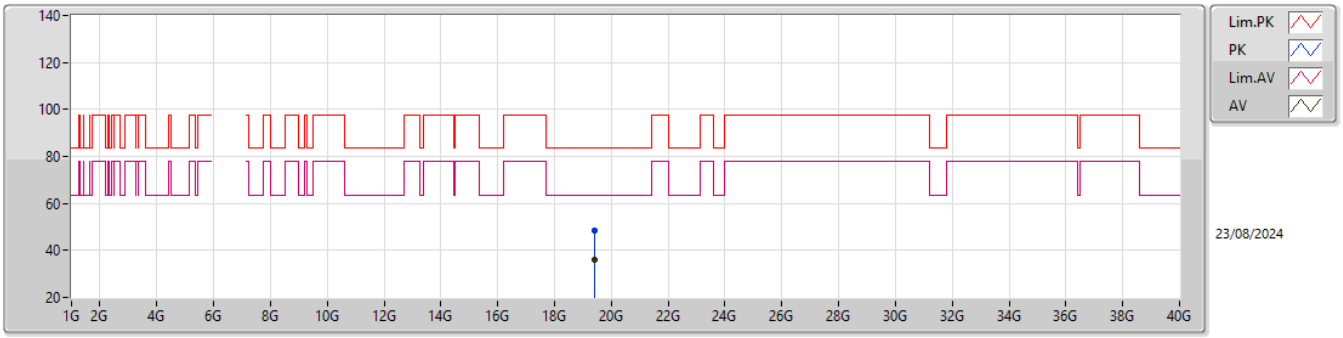


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.94824G	55.53	88.20	-32.67	48.64	3	Horizontal	228	2.40	-	39.30	10.10	42.51
RMS	12.94758G	42.51	68.20	-25.69	35.63	3	Horizontal	228	2.40	-	39.30	10.09	42.51

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6475MHz_TX

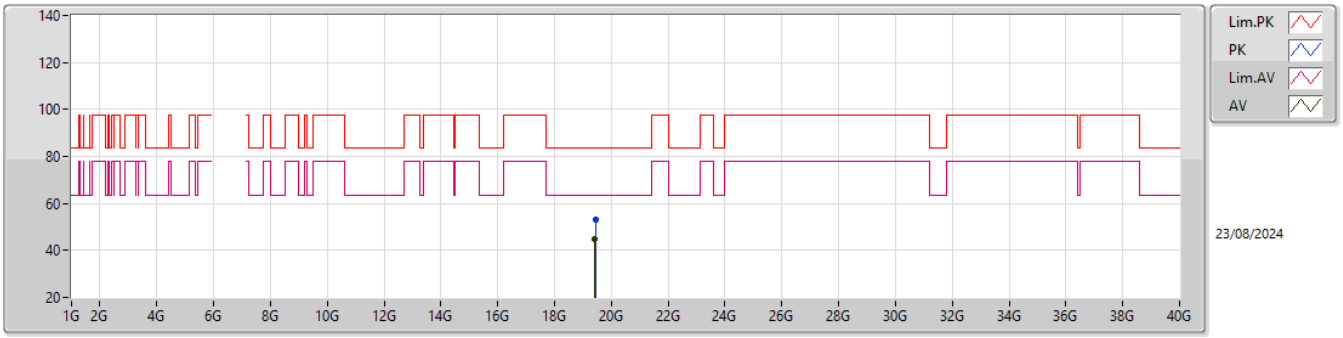


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.41693G	48.39	83.54	-35.15	44.85	1	Vertical	301	2.94	-	37.93	15.23	49.62
AV	19.42449G	35.80	63.54	-27.74	32.27	1	Vertical	301	2.94	-	37.93	15.23	49.63

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6475MHz_TX

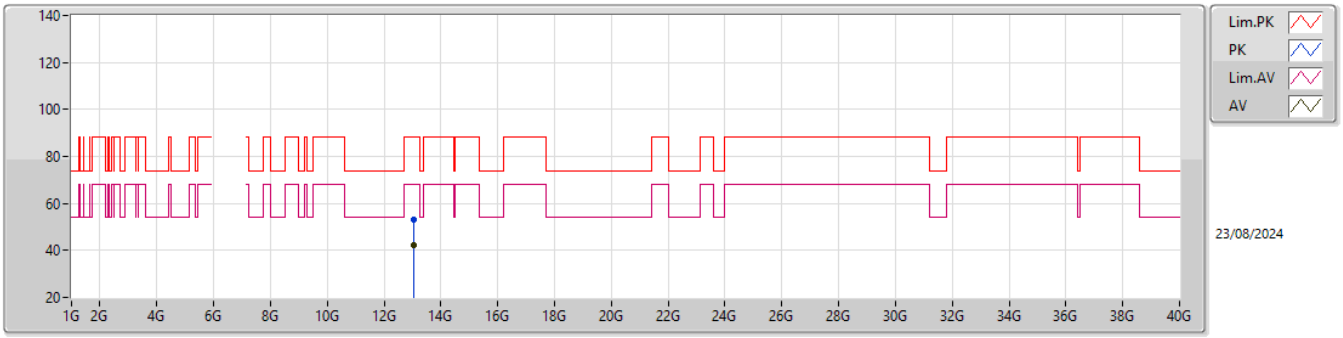


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.43976G	53.06	83.54	-30.48	49.55	1	Horizontal	344	2.09	-	37.92	15.23	49.64
AV	19.43187G	44.83	63.54	-18.71	41.30	1	Horizontal	344	2.09	-	37.93	15.23	49.63

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6515MHz_TX

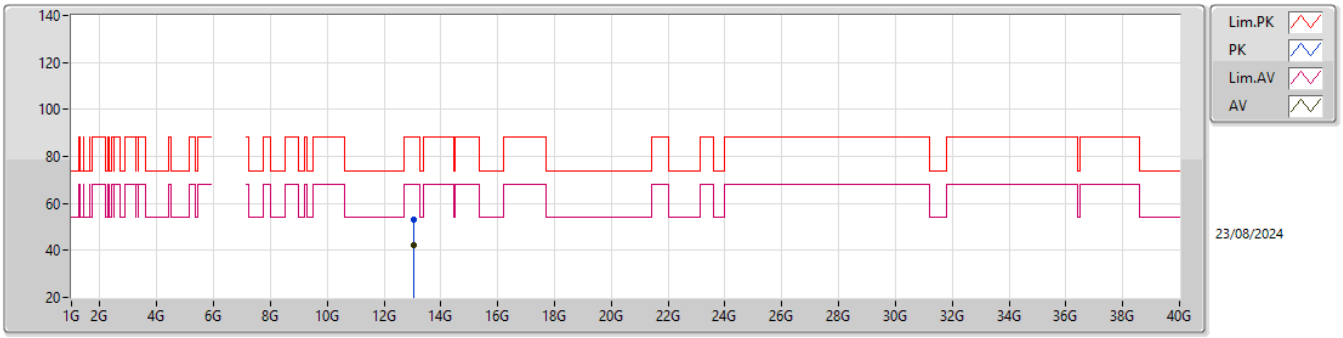


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.03186G	53.15	88.20	-35.05	46.05	3	Vertical	310	1.22	-	39.40	10.13	42.43
RMS	13.02941G	42.16	68.20	-26.04	35.06	3	Vertical	310	1.22	-	39.40	10.13	42.43

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6515MHz_TX

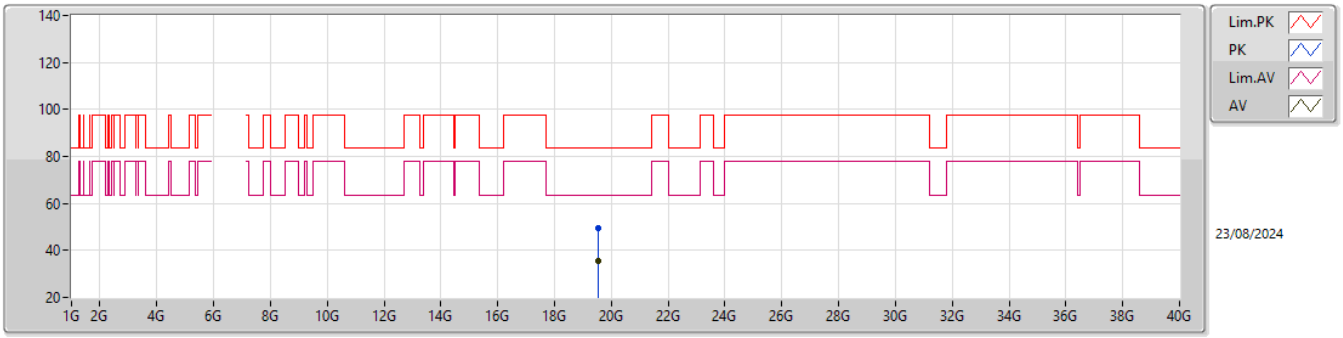


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.02939G	53.28	88.20	-34.92	46.18	3	Horizontal	103	2.13	-	39.40	10.13	42.43
RMS	13.02925G	42.15	68.20	-26.05	35.05	3	Horizontal	103	2.13	-	39.40	10.13	42.43

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6515MHz_TX

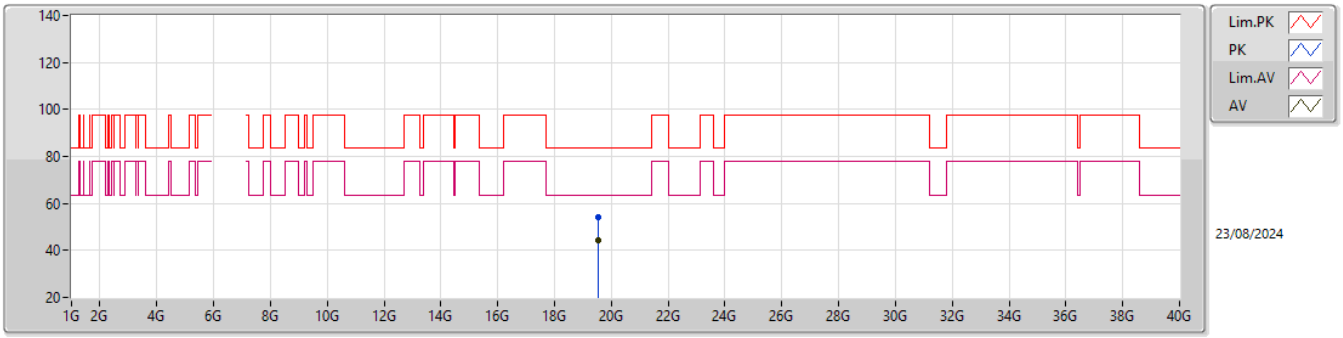


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.54923G	49.37	83.54	-34.17	45.89	1	Vertical	112	1.94	-	37.90	15.22	49.64
AV	19.55622G	35.57	63.54	-27.97	32.08	1	Vertical	112	1.94	-	37.90	15.22	49.63

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6515MHz_TX

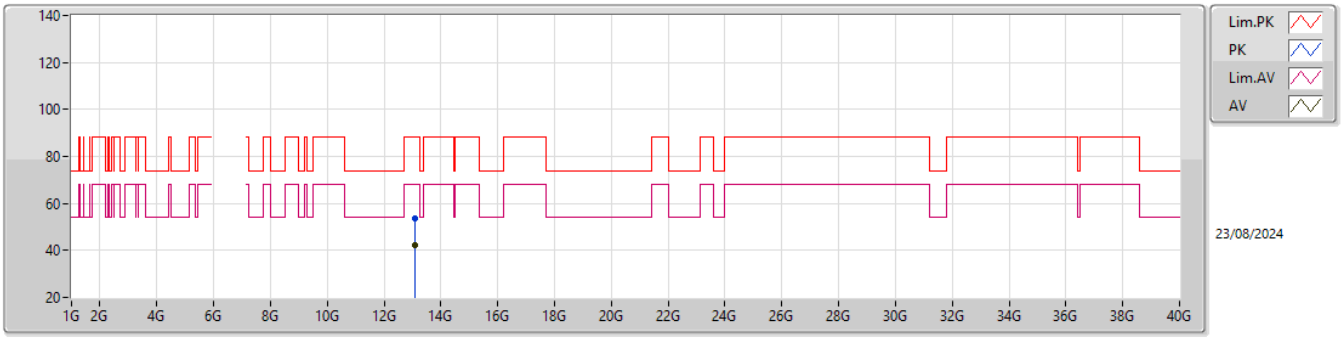


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.54932G	54.29	83.54	-29.25	50.81	1	Horizontal	6	2.41	-	37.90	15.22	49.64
AV	19.55493G	44.55	63.54	-18.99	41.06	1	Horizontal	6	2.41	-	37.90	15.22	49.63

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6535MHz_TX

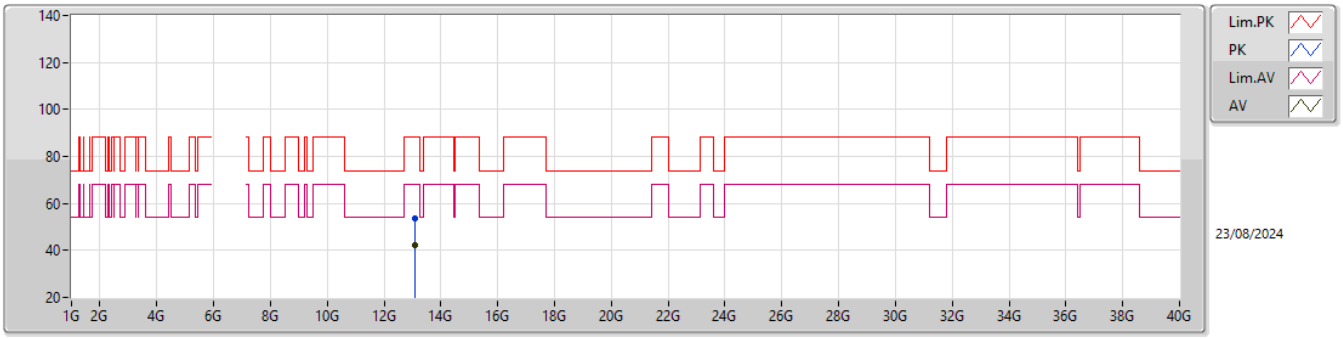


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.06988G	53.58	88.20	-34.62	46.42	3	Vertical	293	1.54	-	39.44	10.14	42.42
RMS	13.06808G	42.28	68.20	-25.92	35.12	3	Vertical	293	1.54	-	39.44	10.14	42.42

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6535MHz_TX

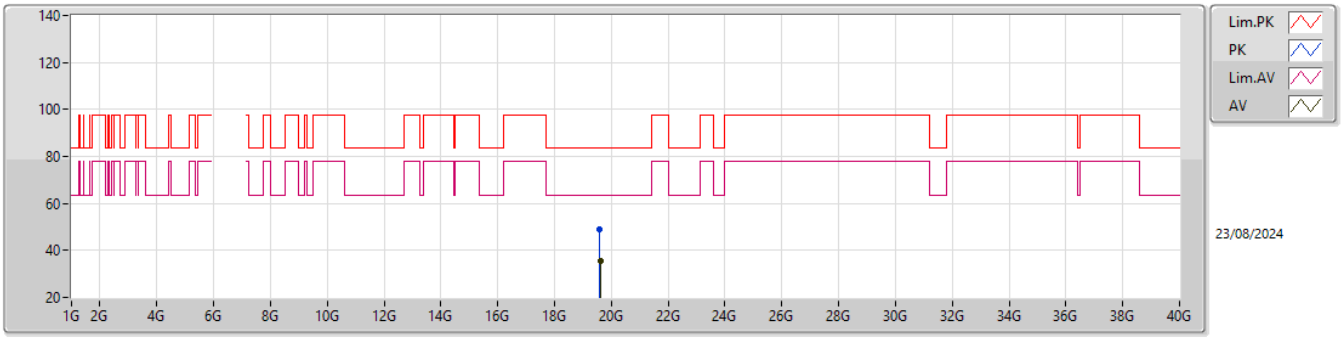


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.07141G	53.58	88.20	-34.62	46.42	3	Horizontal	329	2.44	-	39.44	10.14	42.42
RMS	13.06762G	42.28	68.20	-25.92	35.12	3	Horizontal	329	2.44	-	39.44	10.14	42.42

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6535MHz_TX

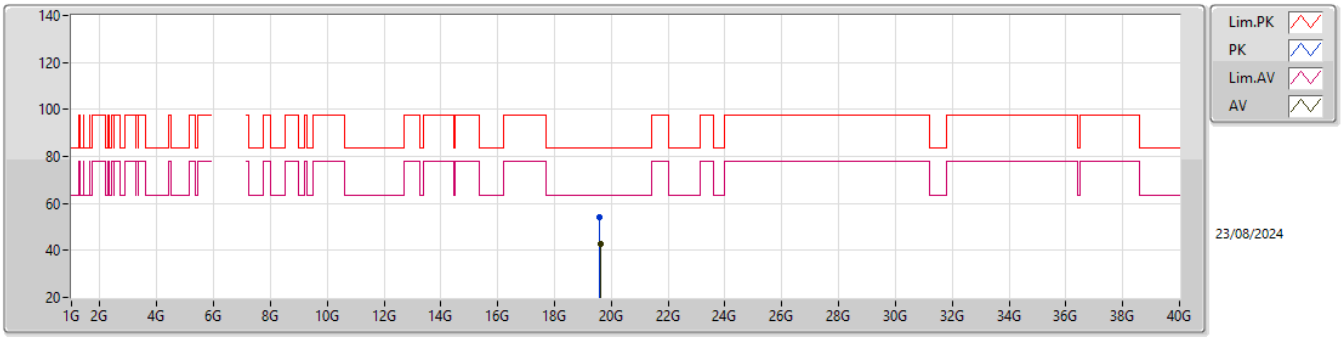


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.60272G	49.04	83.54	-34.50	45.52	1	Vertical	149	2.70	-	37.90	15.22	49.60
AV	19.60497G	35.65	63.54	-27.89	32.12	1	Vertical	149	2.70	-	37.90	15.22	49.59

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6535MHz_TX

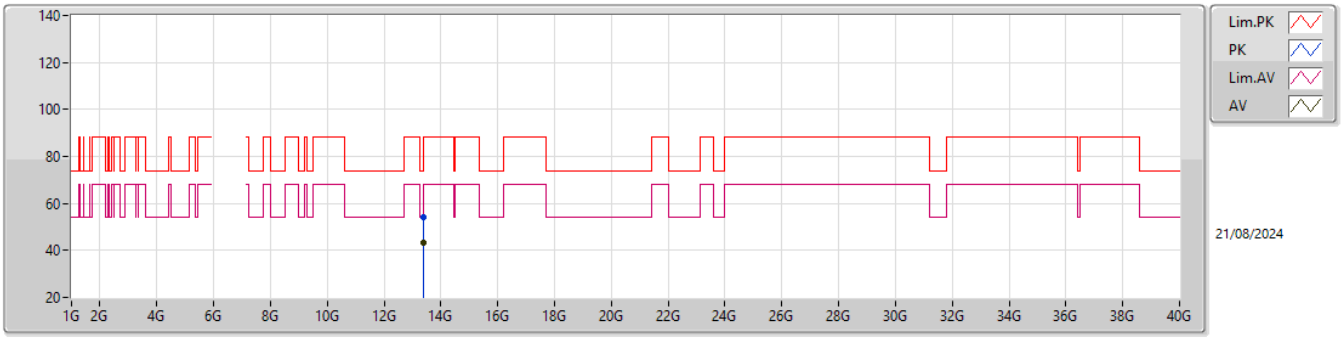


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.59633G	53.88	83.54	-29.66	50.36	1	Horizontal	49	2.95	-	37.90	15.22	49.60
AV	19.60449G	42.65	63.54	-20.89	39.12	1	Horizontal	49	2.95	-	37.90	15.22	49.59

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6695MHz_TX

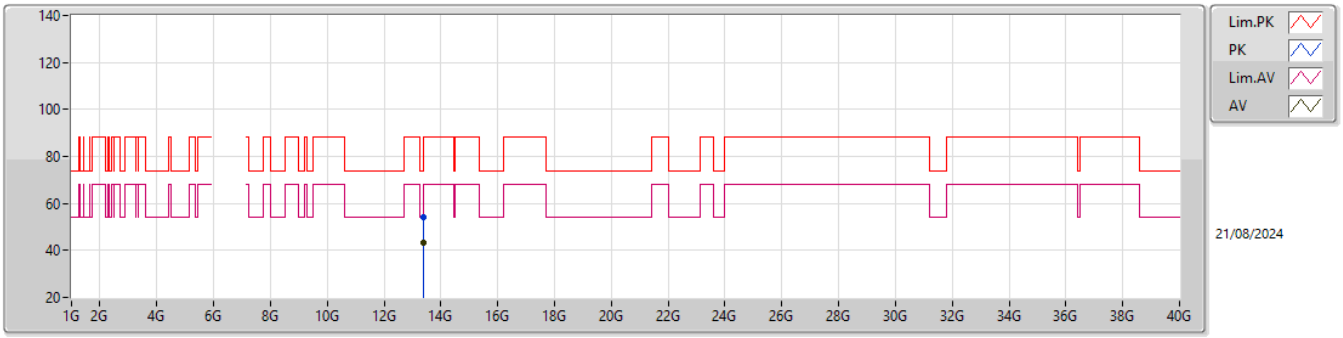


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.39196G	54.26	74.00	-19.74	46.34	3	Vertical	106	2.46	-	40.00	10.27	42.35
AV	13.38971G	43.34	54.00	-10.66	35.42	3	Vertical	106	2.46	-	40.00	10.27	42.35

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6695MHz_TX

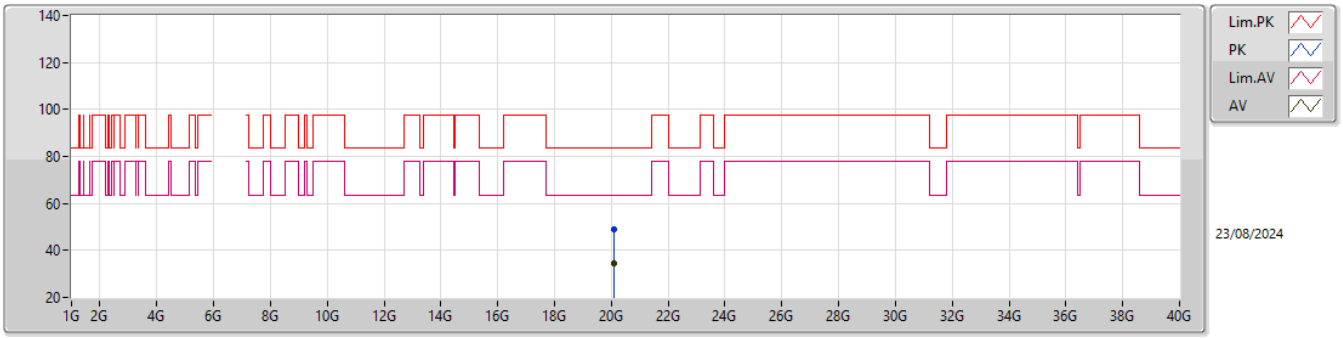


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.38884G	54.39	74.00	-19.61	46.48	3	Horizontal	2	2.11	-	40.00	10.26	42.35
AV	13.38805G	43.34	54.00	-10.66	35.43	3	Horizontal	2	2.11	-	40.00	10.26	42.35

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6695MHz_TX

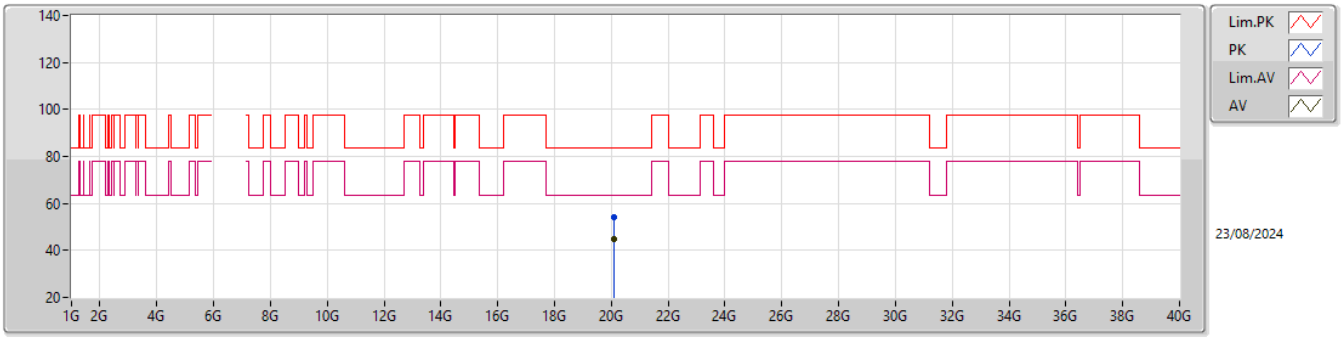


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.09379G	48.76	83.54	-34.78	44.65	1	Vertical	158	2.03	-	38.08	15.28	49.25
AV	20.0835G	34.58	63.54	-28.96	30.49	1	Vertical	158	2.03	-	38.07	15.27	49.25

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6695MHz_TX

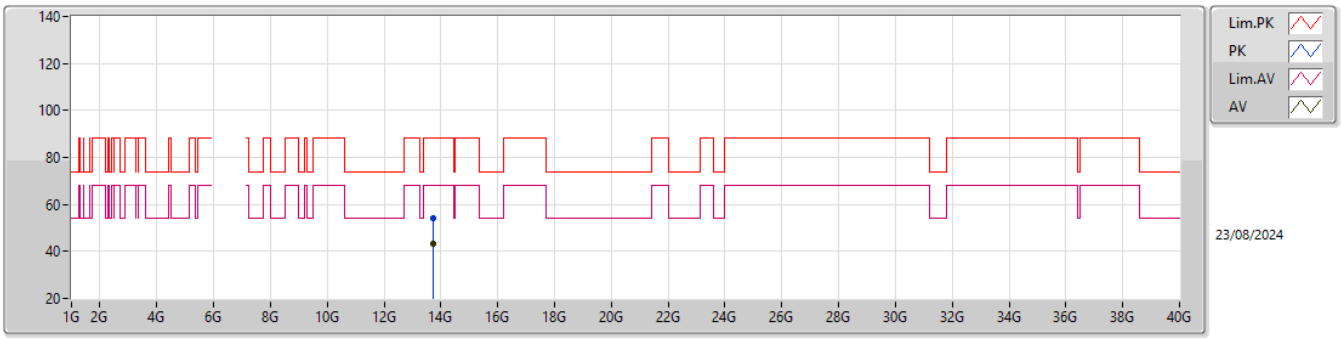


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.09733G	54.07	83.54	-29.47	49.95	1	Horizontal	74	2.82	-	38.08	15.28	49.24
AV	20.08476G	44.59	63.54	-18.95	40.50	1	Horizontal	74	2.82	-	38.07	15.27	49.25

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

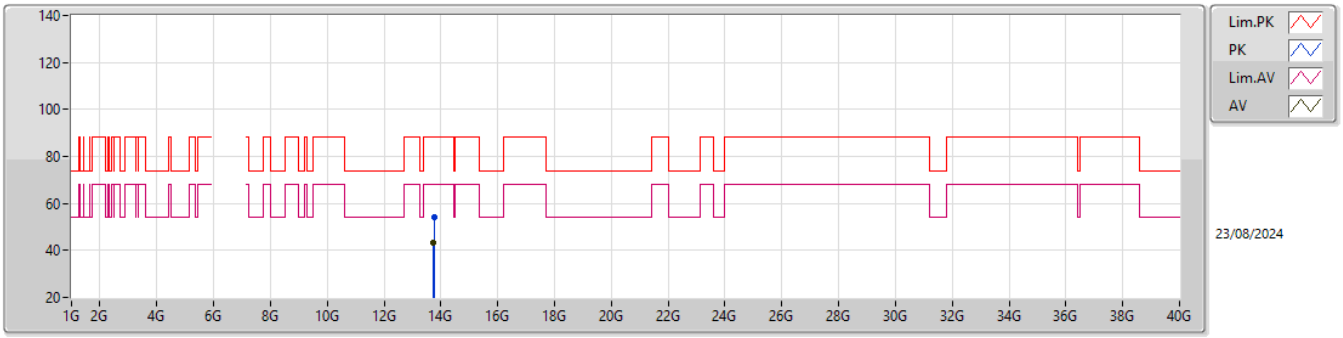


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.75077G	54.35	88.20	-33.85	46.20	3	Vertical	149	1.70	-	40.40	10.40	42.65
RMS	13.74804G	43.37	68.20	-24.83	35.22	3	Vertical	149	1.70	-	40.39	10.40	42.64

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

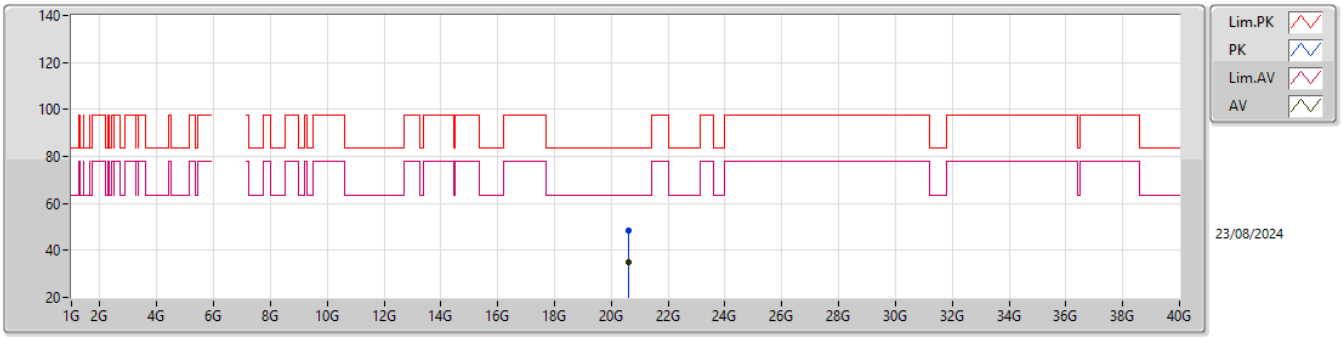


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.75157G	54.39	88.20	-33.81	46.24	3	Horizontal	77	2.41	-	40.40	10.40	42.65
RMS	13.74852G	43.39	68.20	-24.81	35.24	3	Horizontal	77	2.41	-	40.39	10.40	42.64

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

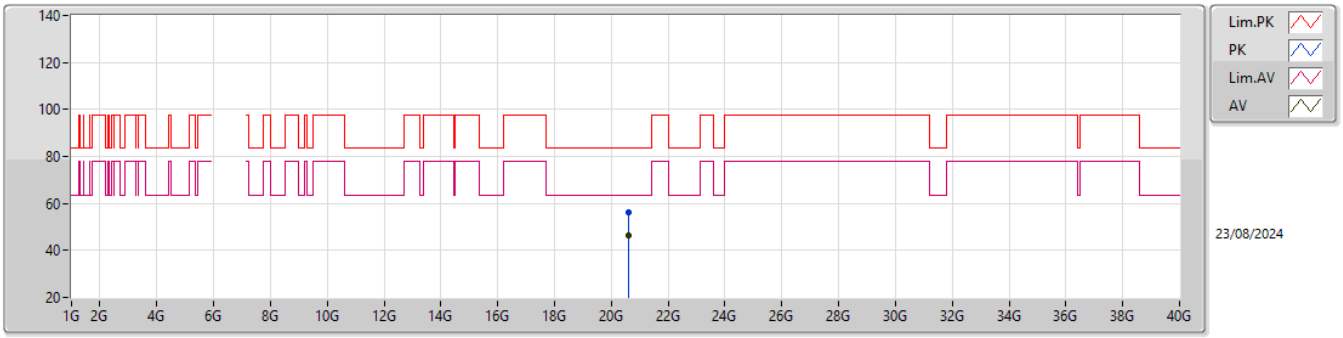


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.6241G	48.42	83.54	-35.12	43.55	1	Vertical	187	2.46	-	38.25	15.70	49.08
AV	20.62404G	35.14	63.54	-28.40	30.27	1	Vertical	187	2.46	-	38.25	15.70	49.08

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6875MHz Straddle 6.525-6.875GHz_TX

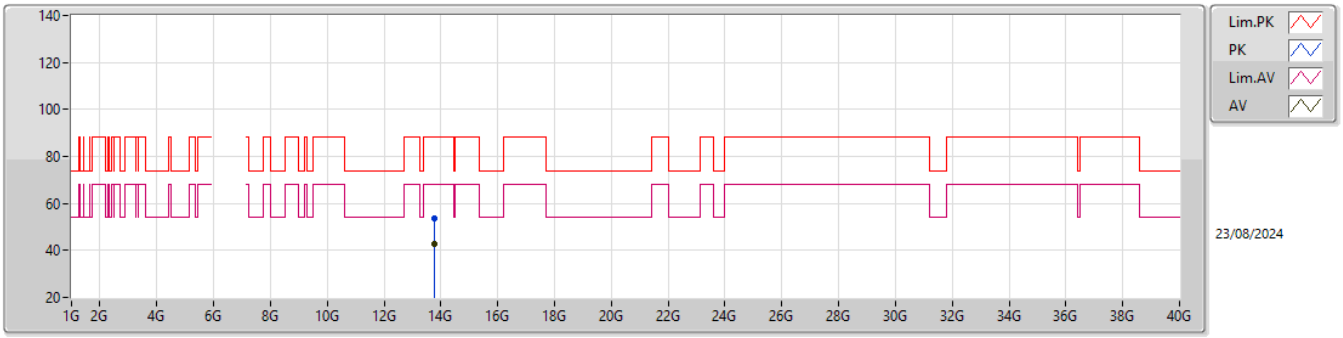


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.619G	56.05	83.54	-27.49	51.18	1	Horizontal	305	1.74	-	38.25	15.70	49.08
AV	20.62374G	46.13	63.54	-17.41	41.26	1	Horizontal	305	1.74	-	38.25	15.70	49.08

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6895MHz_TX

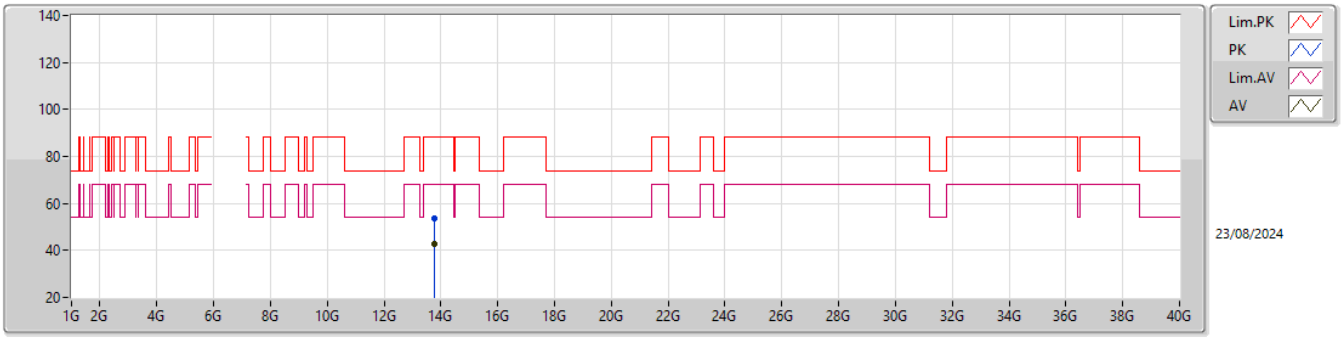


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.79039G	53.63	88.20	-34.57	45.51	3	Vertical	347	2.08	-	40.40	10.42	42.70
RMS	13.78842G	42.69	68.20	-25.51	34.56	3	Vertical	347	2.08	-	40.40	10.42	42.69

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6895MHz_TX

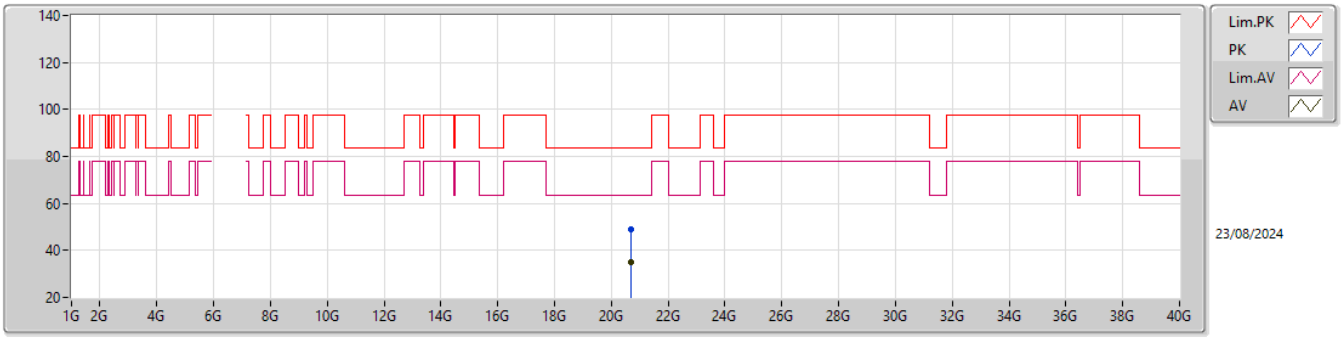


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.79029G	53.84	88.20	-34.36	45.72	3	Horizontal	96	2.68	-	40.40	10.42	42.70
RMS	13.78863G	42.69	68.20	-25.51	34.57	3	Horizontal	96	2.68	-	40.40	10.42	42.70

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6895MHz_TX

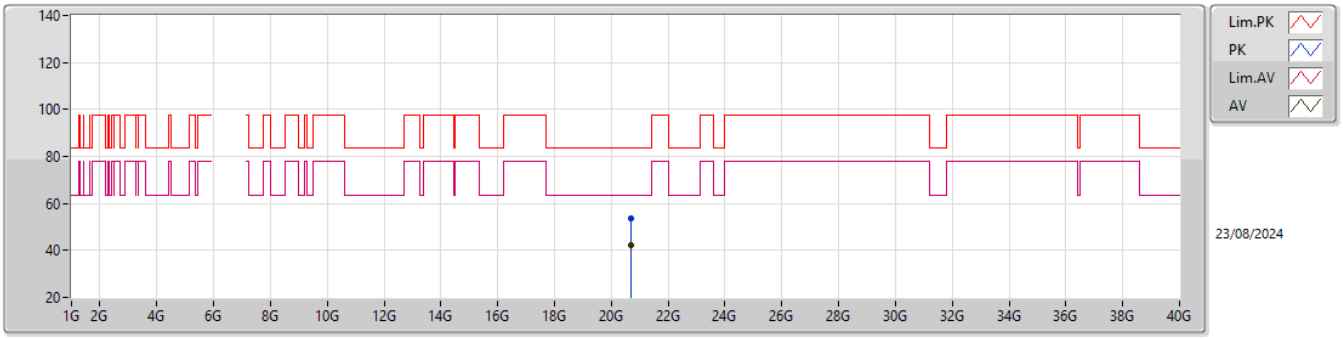


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.67207G	49.15	83.54	-34.39	44.23	1	Vertical	163	2.97	-	38.23	15.74	49.05
AV	20.68377G	35.15	63.54	-28.39	30.21	1	Vertical	163	2.97	-	38.23	15.75	49.04

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6895MHz_TX

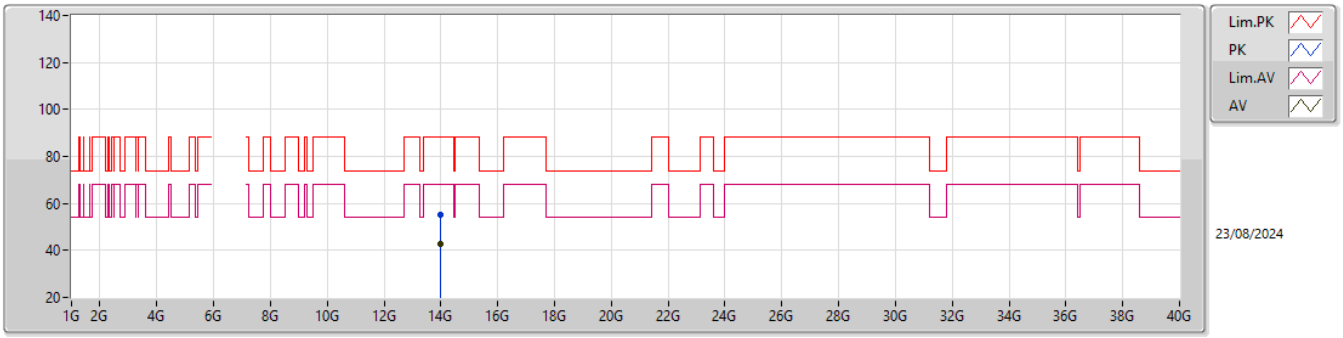


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.69049G	53.53	83.54	-30.01	48.60	1	Horizontal	32	1.58	-	38.22	15.75	49.04
AV	20.69961G	42.14	63.54	-21.40	37.20	1	Horizontal	32	1.58	-	38.22	15.76	49.04

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6995MHz_TX

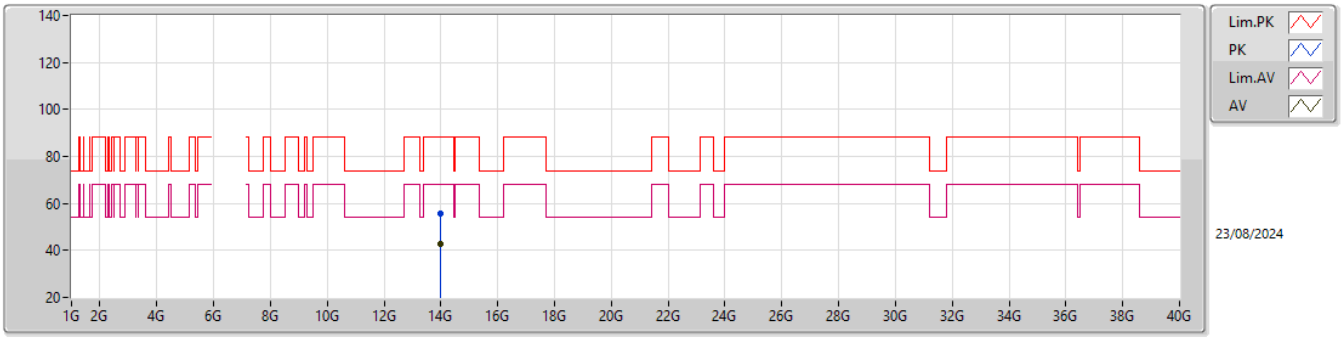


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.98788G	55.21	88.20	-32.99	46.96	3	Vertical	233	2.59	-	40.70	10.50	42.95
RMS	13.98816G	42.91	68.20	-25.29	34.66	3	Vertical	233	2.59	-	40.70	10.50	42.95

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6995MHz_TX

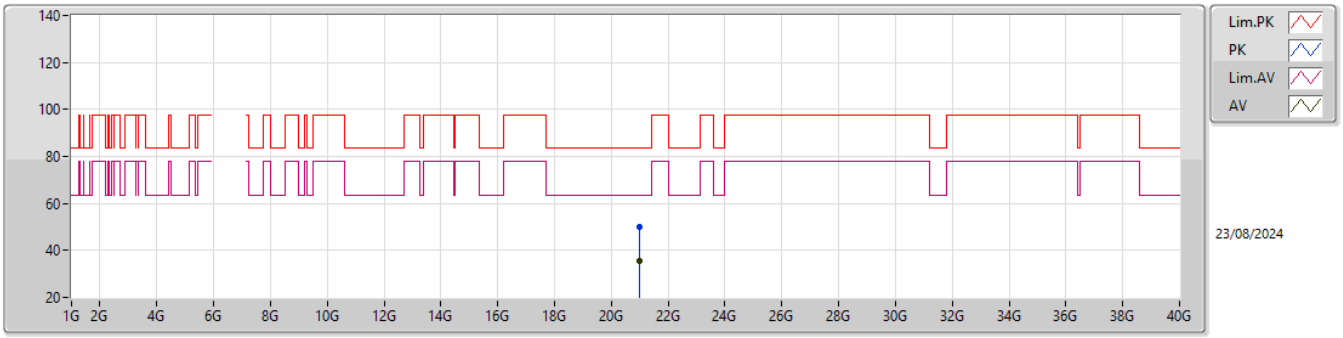


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.99144G	55.71	88.20	-32.49	47.47	3	Horizontal	159	1.50	-	40.70	10.50	42.96
RMS	13.98828G	42.91	68.20	-25.29	34.66	3	Horizontal	159	1.50	-	40.70	10.50	42.95

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6995MHz_TX

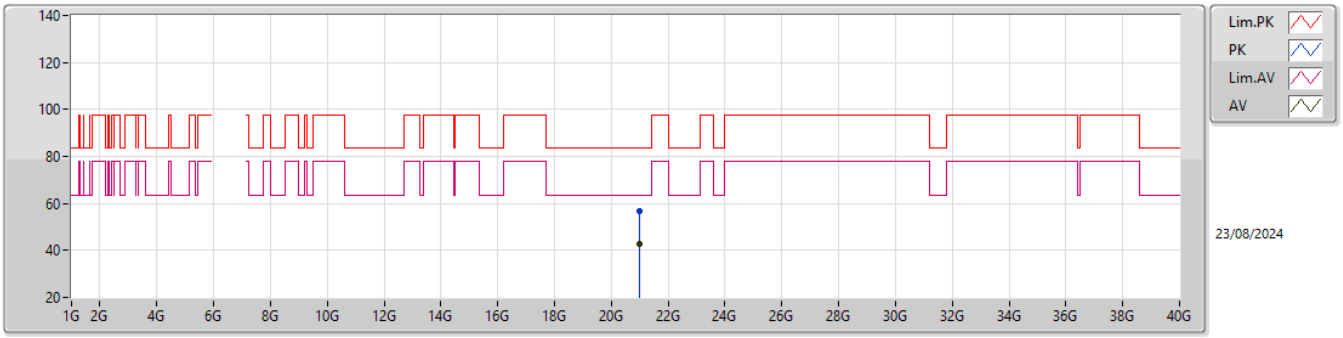


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.98257G	49.89	83.54	-33.65	44.50	1	Vertical	225	2.52	-	38.29	15.99	48.89
AV	20.99979G	35.55	63.54	-27.99	30.13	1	Vertical	225	2.52	-	38.30	16.00	48.88

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

6995MHz_TX

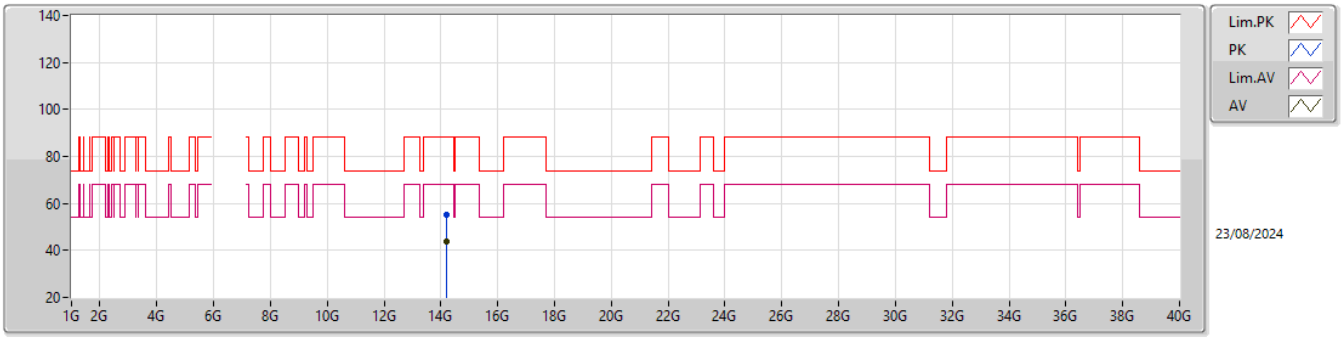


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.98914G	56.92	83.54	-26.62	51.52	1	Horizontal	338	1.48	-	38.30	15.99	48.89
AV	20.99949G	42.54	63.54	-21.00	37.12	1	Horizontal	338	1.48	-	38.30	16.00	48.88

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

7095MHz_TX

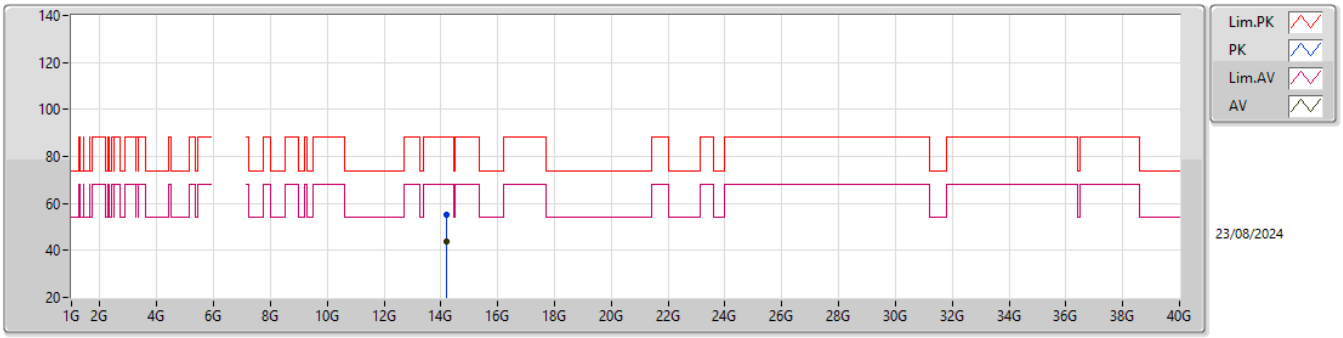


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	14.19037G	54.96	88.20	-33.24	46.27	3	Vertical	335	1.71	-	40.70	10.59	42.60
RMS	14.18767G	43.91	68.20	-24.29	35.22	3	Vertical	335	1.71	-	40.70	10.59	42.60

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

7095MHz_TX

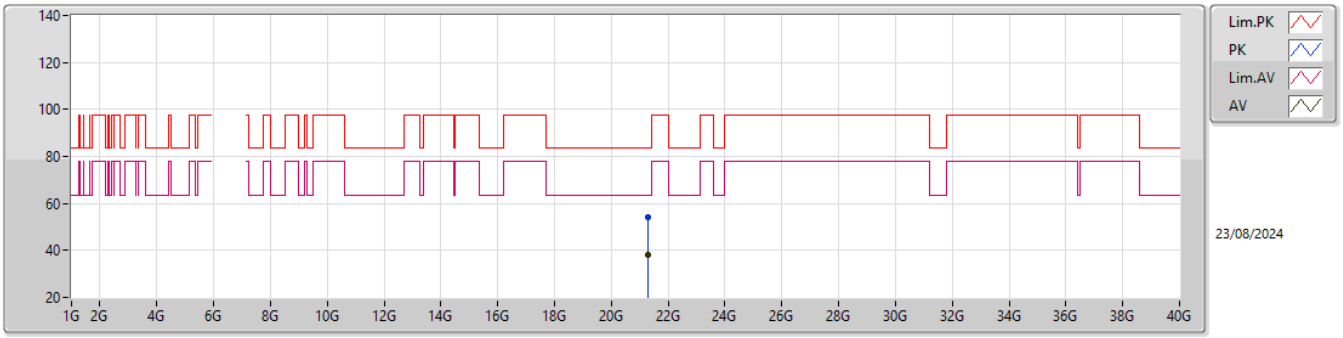


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	14.18828G	55.37	88.20	-32.83	46.68	3	Horizontal	291	2.67	-	40.70	10.59	42.60
RMS	14.18754G	43.90	68.20	-24.30	35.21	3	Horizontal	291	2.67	-	40.70	10.59	42.60

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

7095MHz_TX

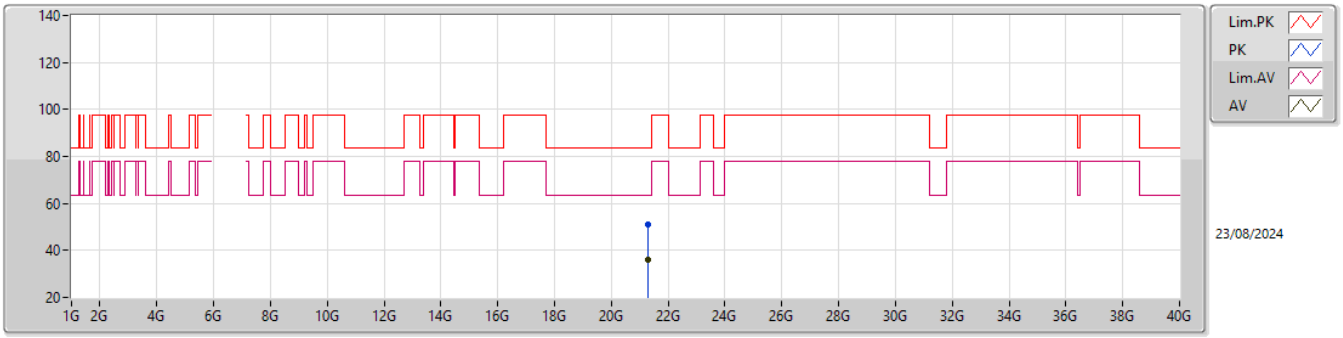


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	21.28842G	54.34	83.54	-29.20	48.36	1	Vertical	268	1.50	-	38.60	16.23	48.85
AV	21.28899G	38.07	63.54	-25.47	32.09	1	Vertical	268	1.50	-	38.60	16.23	48.85

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

7095MHz_TX

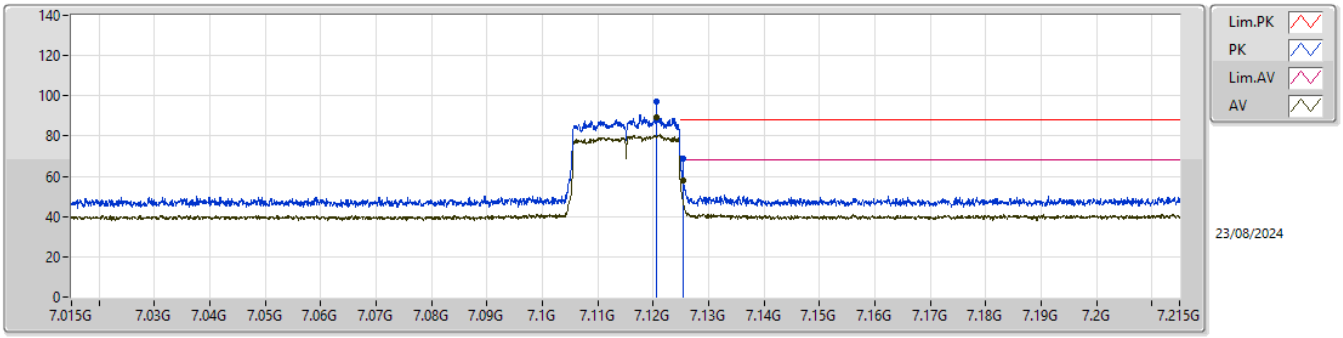


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	21.2919G	51.26	83.54	-32.28	45.27	1	Horizontal	89	1.50	-	38.60	16.23	48.84
AV	21.29004G	36.01	63.54	-27.53	30.03	1	Horizontal	89	1.50	-	38.60	16.23	48.85

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

7115MHz_TX

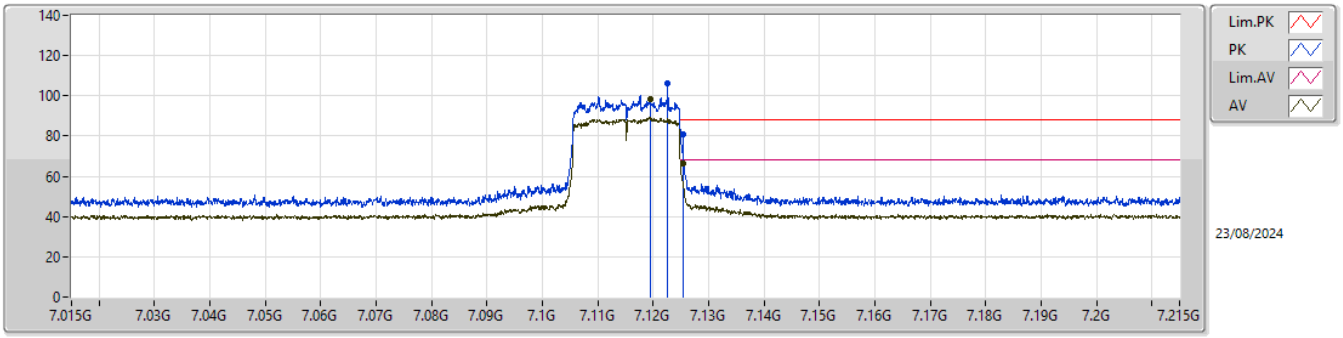


EUT Z_2TX
Setting 9
04-H-G-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	7.1205G	97.36	Inf	-Inf	96.33	3	Vertical	261	1.07	BP 1MHz	36.48	7.04	42.49
RMS	7.1205G	89.58	Inf	-Inf	88.55	3	Vertical	261	1.07	BP 1MHz	36.48	7.04	42.49
PK	7.1255G	68.72	88.20	-19.48	67.67	3	Vertical	261	1.07	BP 1MHz	36.50	7.04	42.49
RMS	7.1255G	57.80	68.20	-10.40	56.75	3	Vertical	261	1.07	BP 1MHz	36.50	7.04	42.49

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

7115MHz_TX

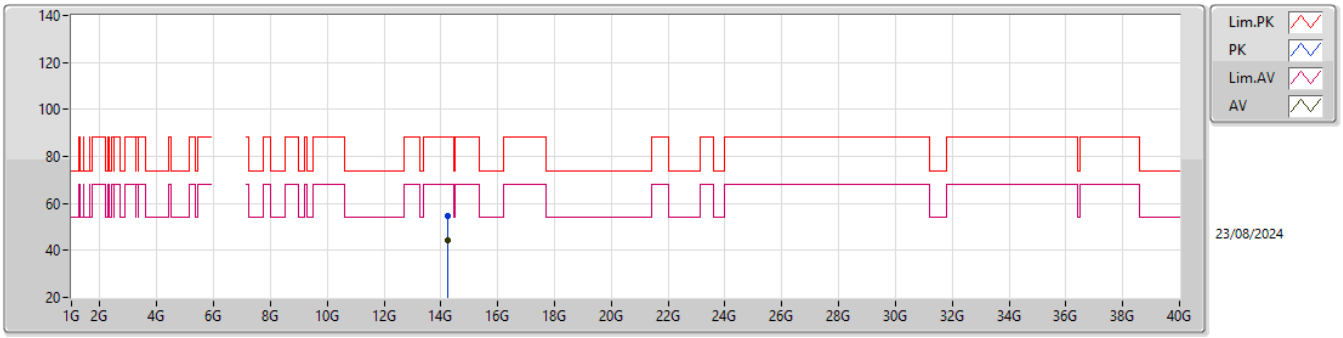


EUT Z_2TX
Setting 9
04-H-G-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	7.1225G	106.09	Inf	-Inf	105.05	3	Horizontal	230	1.00	BP 1MHz	36.49	7.04	42.49
RMS	7.1195G	98.14	Inf	-Inf	97.10	3	Horizontal	230	1.00	BP 1MHz	36.48	7.04	42.48
PK	7.1255G	80.74	88.20	-7.46	79.69	3	Horizontal	230	1.00	BP 1MHz	36.50	7.04	42.49
RMS	7.1255G	66.35	68.20	-1.85	65.30	3	Horizontal	230	1.00	BP 1MHz	36.50	7.04	42.49

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

7115MHz_TX

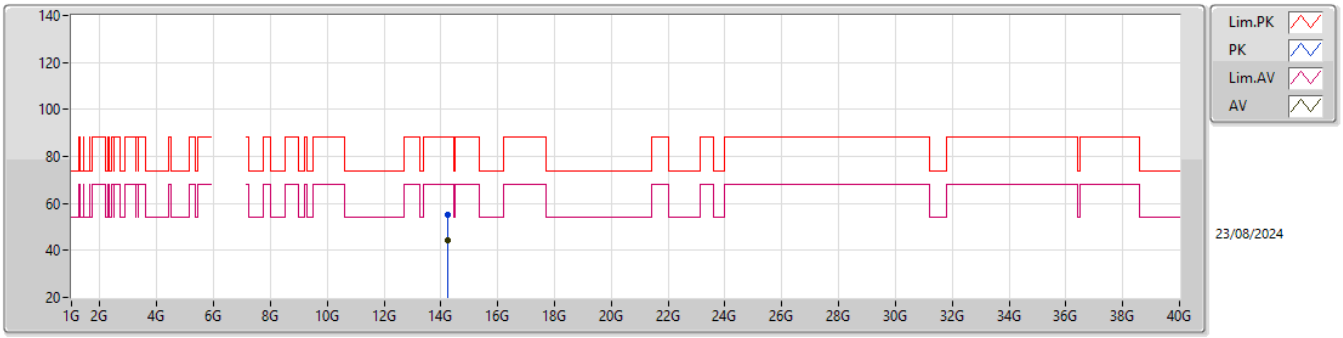


EUT Z_2TX
Setting 9
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	14.22903G	54.69	88.20	-33.51	45.96	3	Vertical	25	2.36	-	40.64	10.61	42.52
RMS	14.22837G	44.12	68.20	-24.08	35.39	3	Vertical	25	2.36	-	40.64	10.61	42.52

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

7115MHz_TX

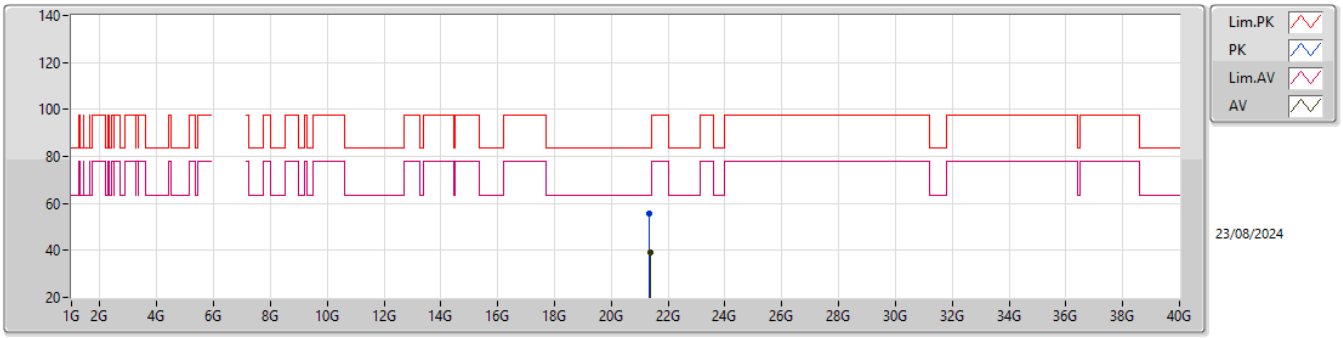


EUT Z_2TX
Setting 9
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	14.23249G	55.25	88.20	-32.95	46.51	3	Horizontal	215	1.76	-	40.64	10.61	42.51
RMS	14.22999G	44.11	68.20	-24.09	35.38	3	Horizontal	215	1.76	-	40.64	10.61	42.52

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

7115MHz_TX

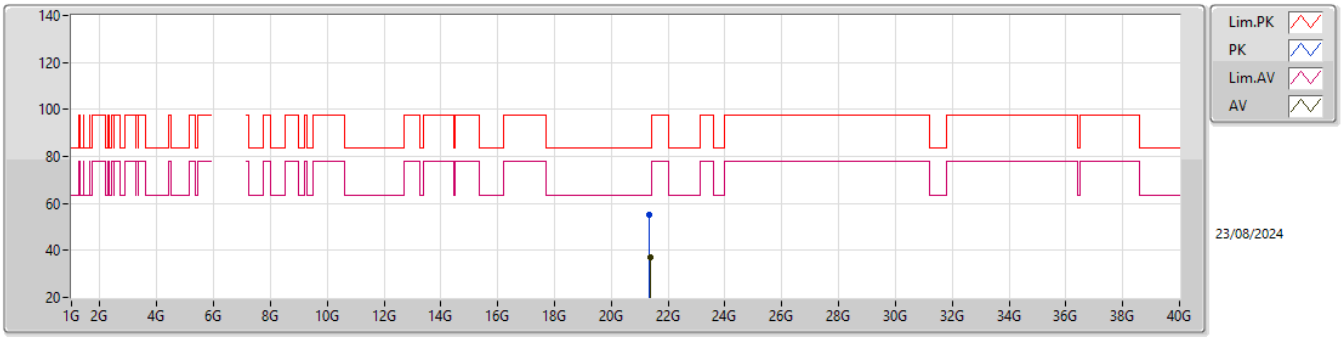


EUT Z_2TX
Setting 9
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	21.33801G	55.90	83.54	-27.64	49.87	1	Vertical	191	1.67	-	38.60	16.27	48.84
AV	21.35973G	38.90	63.54	-24.64	32.85	1	Vertical	191	1.67	-	38.60	16.29	48.84

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

7115MHz_TX

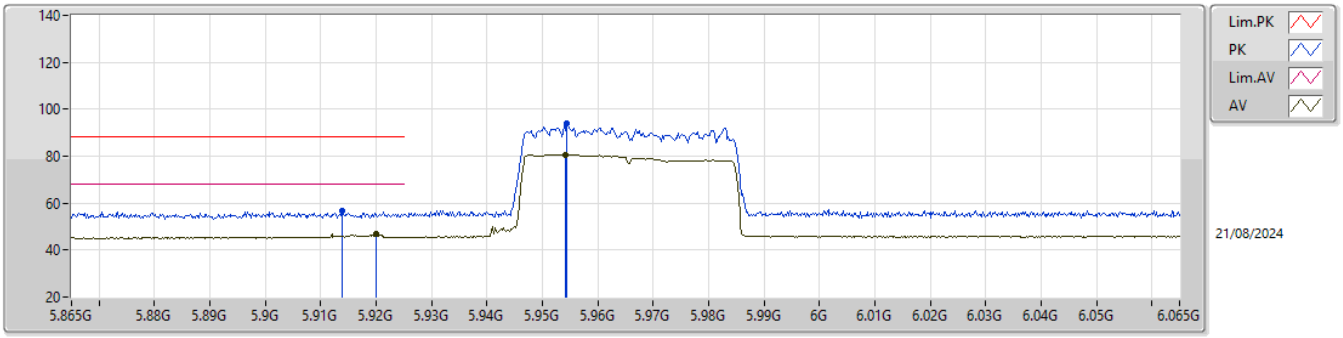


EUT Z_2TX
Setting 9
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	21.33792G	54.94	83.54	-28.60	48.91	1	Horizontal	160	2.60	-	38.60	16.27	48.84
AV	21.35997G	36.92	63.54	-26.62	30.87	1	Horizontal	160	2.60	-	38.60	16.29	48.84

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX

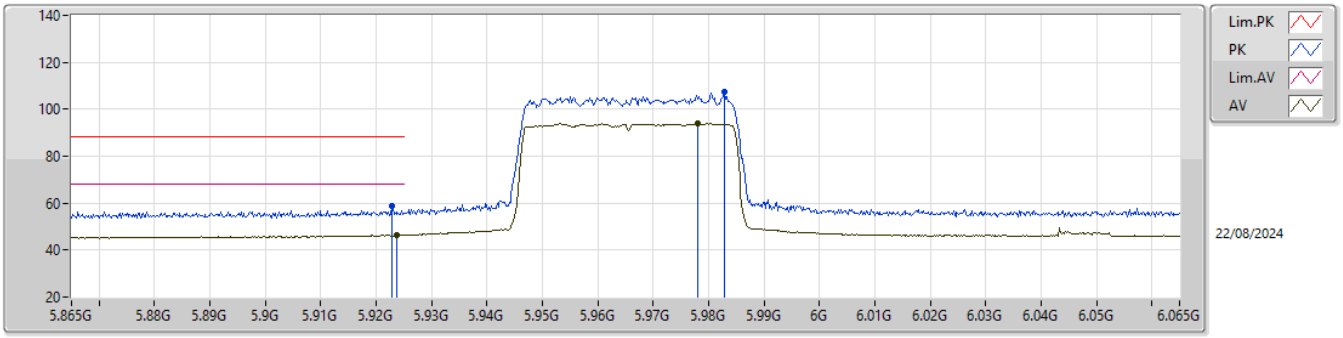


EUT Z_2TX
Setting 12
04-H-G-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.9138G	56.51	88.20	-31.69	58.51	3	Vertical	182	1.00	-	34.78	6.30	43.08
RMS	5.92G	46.93	68.20	-21.27	48.87	3	Vertical	182	1.00	-	34.82	6.31	43.07
PK	5.9544G	93.83	Inf	-Inf	95.55	3	Vertical	182	1.00	-	35.00	6.34	43.06
RMS	5.9542G	80.77	Inf	-Inf	82.49	3	Vertical	182	1.00	-	35.00	6.34	43.06

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX

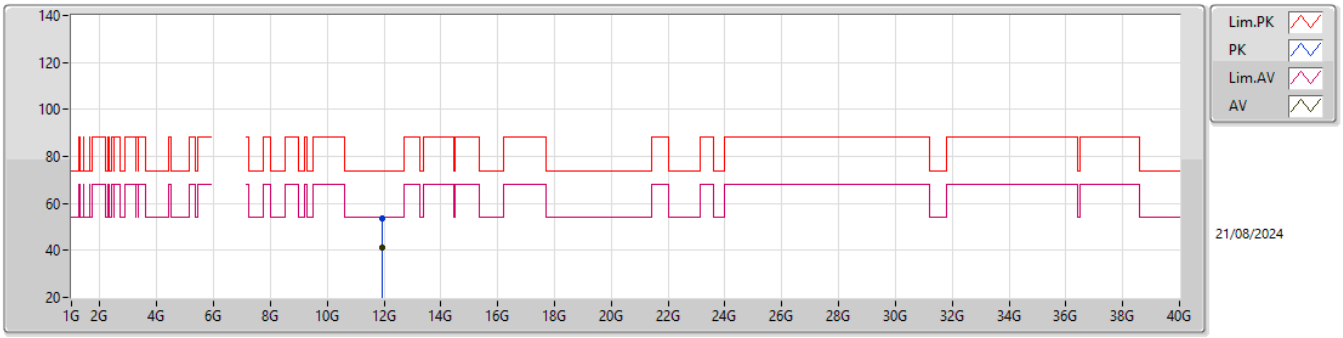


EUT Z_2TX
Setting 12
04-H-G-2-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	5.9228G	58.54	88.20	-29.66	60.46	3	Horizontal	182	1.00	-	34.84	6.31	43.07
RMS	5.9236G	46.40	68.20	-21.80	48.32	3	Horizontal	182	1.00	-	34.84	6.31	43.07
PK	5.9828G	107.19	Inf	-Inf	108.87	3	Horizontal	182	1.00	-	35.00	6.36	43.04
RMS	5.978G	93.81	Inf	-Inf	95.49	3	Horizontal	182	1.00	-	35.00	6.36	43.04

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX

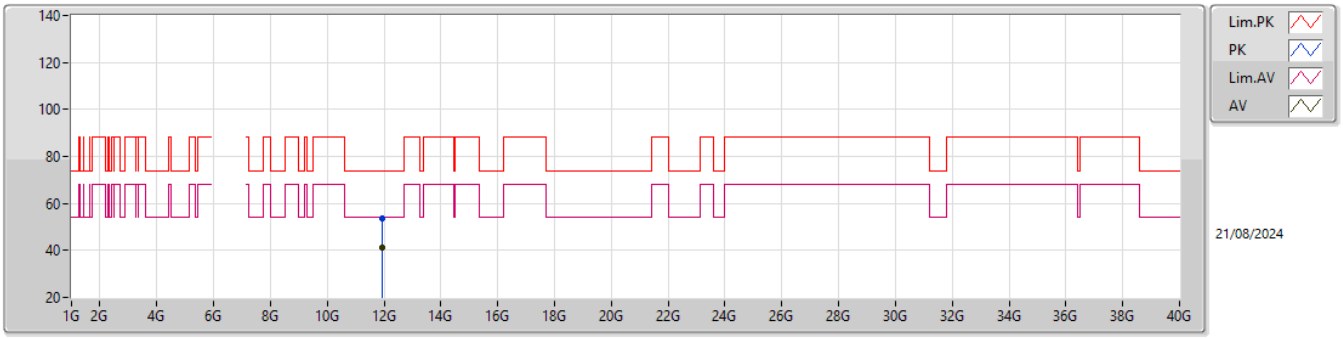


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.92833G	53.59	74.00	-20.41	48.23	3	Vertical	272	1.70	-	38.60	9.69	42.93
AV	11.93149G	41.05	54.00	-12.95	35.68	3	Vertical	272	1.70	-	38.60	9.70	42.93

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX

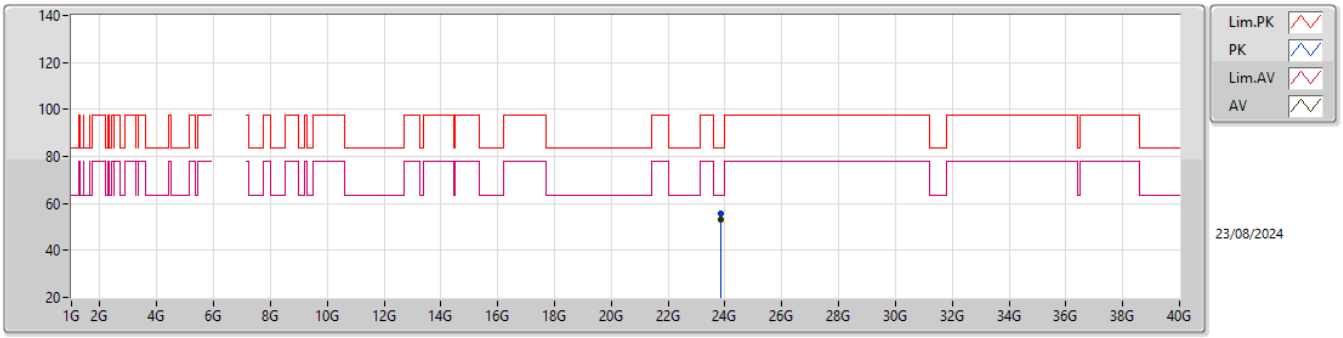


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.9322G	53.41	74.00	-20.59	48.04	3	Horizontal	85	1.56	-	38.60	9.70	42.93
AV	11.92949G	41.03	54.00	-12.97	35.67	3	Horizontal	85	1.56	-	38.60	9.69	42.93

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX

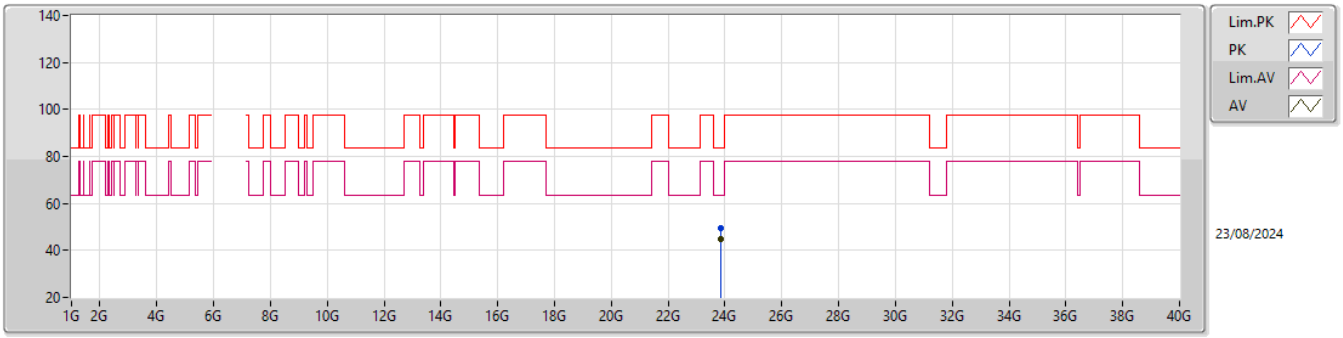


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	23.86207G	55.54	83.54	-28.00	46.71	1	Vertical	274	1.50	-	38.63	17.36	47.16
AV	23.86204G	53.09	63.54	-10.45	44.26	1	Vertical	274	1.50	-	38.63	17.36	47.16

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5965MHz_TX

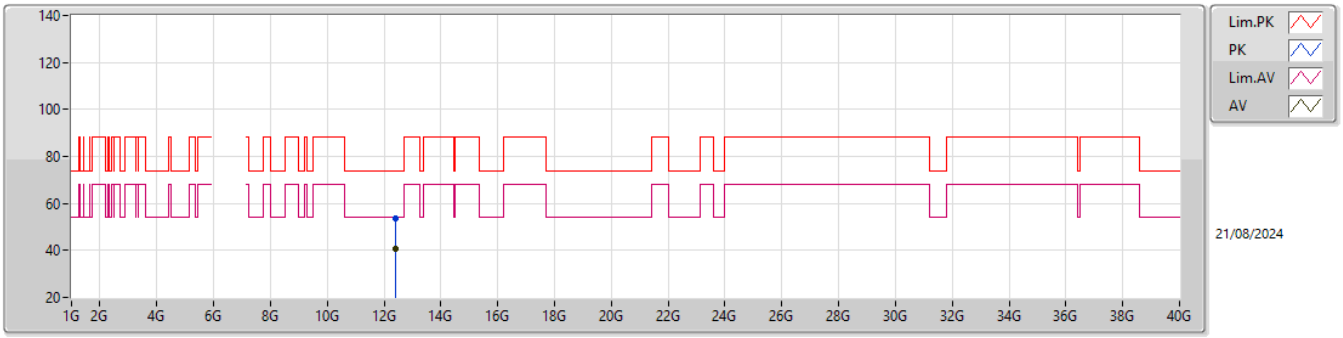


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	23.86309G	49.73	83.54	-33.81	40.89	1	Horizontal	72	1.85	-	38.64	17.36	47.16
AV	23.86309G	44.69	63.54	-18.85	35.85	1	Horizontal	72	1.85	-	38.64	17.36	47.16

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6205MHz_TX

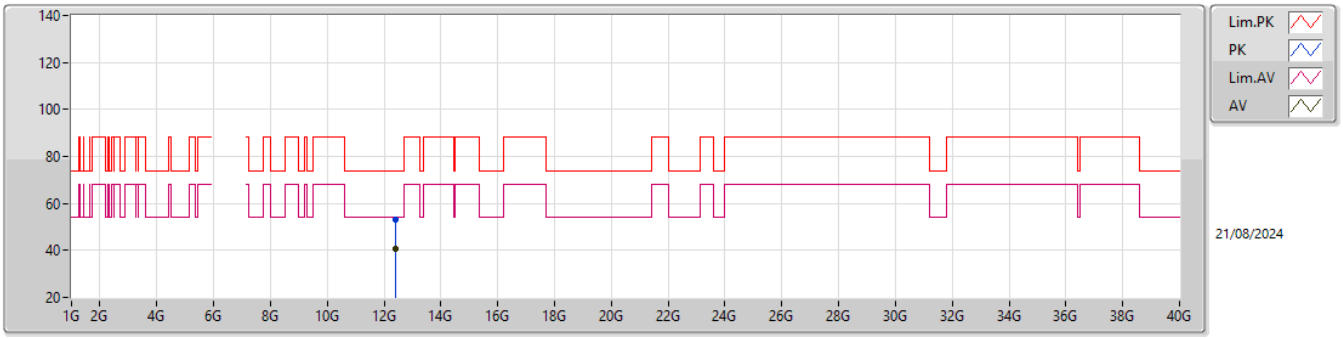


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.41004G	53.87	74.00	-20.13	48.52	3	Vertical	87	1.83	-	38.50	9.89	43.04
AV	12.41218G	40.71	54.00	-13.29	35.36	3	Vertical	87	1.83	-	38.50	9.89	43.04

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6205MHz_TX

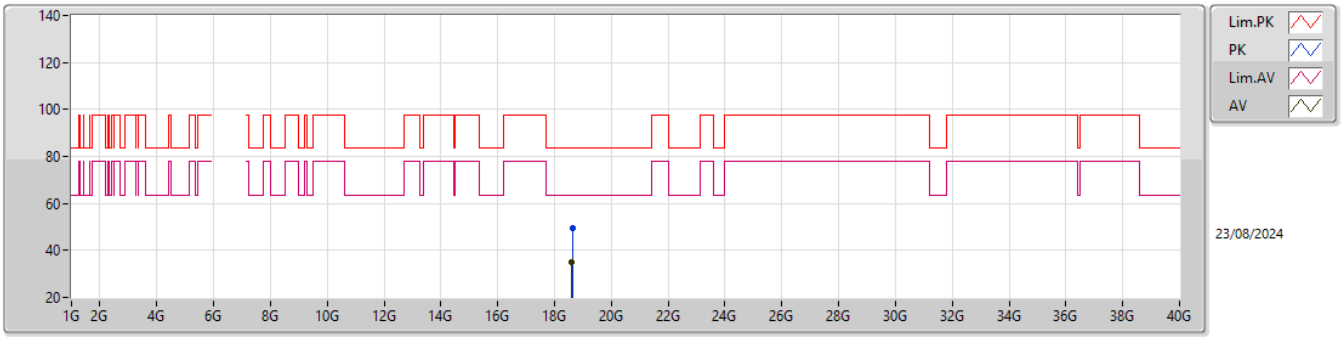


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.40772G	53.03	74.00	-20.97	47.68	3	Horizontal	71	2.02	-	38.50	9.89	43.04
AV	12.41123G	40.71	54.00	-13.29	35.36	3	Horizontal	71	2.02	-	38.50	9.89	43.04

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6205MHz_TX

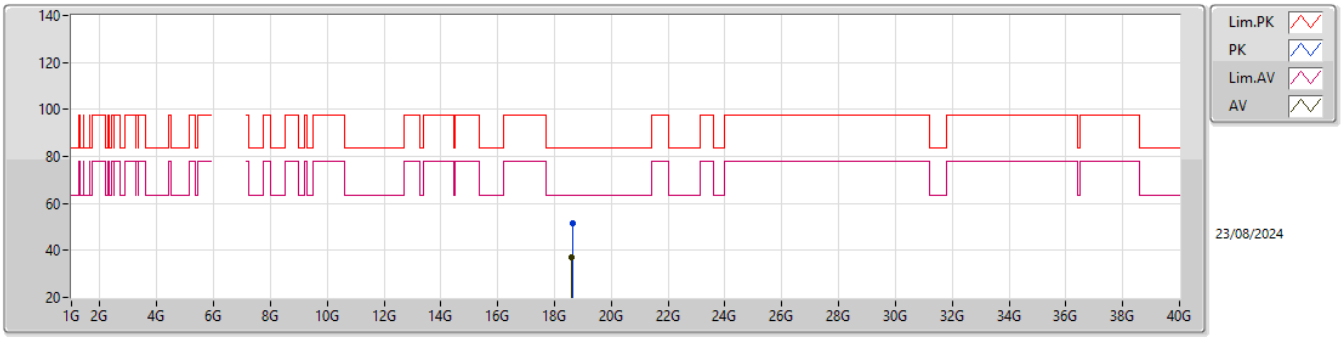


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	18.62994G	49.38	83.54	-34.16	45.80	1	Vertical	268	1.50	-	37.90	15.27	49.59
AV	18.61731G	34.91	63.54	-28.63	31.35	1	Vertical	268	1.50	-	37.89	15.27	49.60

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6205MHz_TX

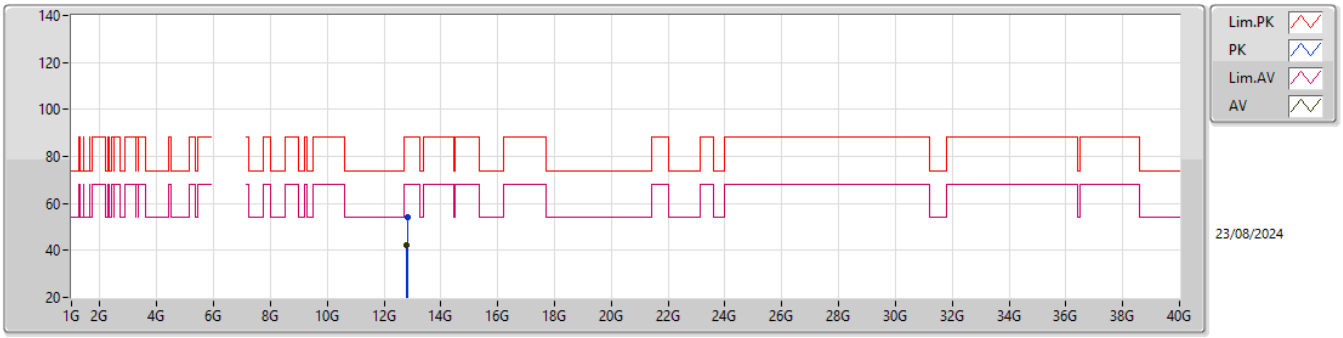


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	18.62496G	51.51	83.54	-32.03	47.94	1	Horizontal	360	1.50	-	37.90	15.27	49.60
AV	18.61743G	36.98	63.54	-26.56	33.42	1	Horizontal	360	1.50	-	37.89	15.27	49.60

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6405MHz_TX

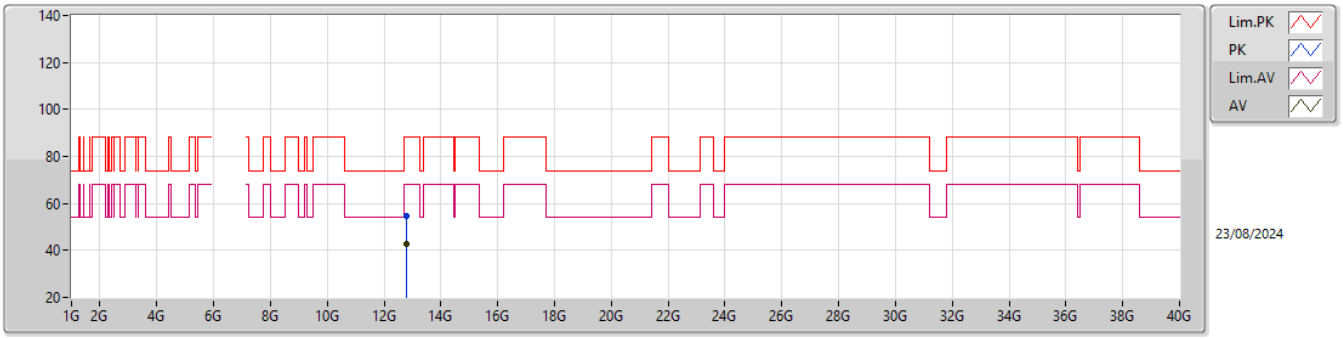


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.81136G	54.07	88.20	-34.13	47.66	3	Vertical	146	2.29	-	39.05	10.04	42.68
RMS	12.80791G	42.47	68.20	-25.73	36.08	3	Vertical	146	2.29	-	39.03	10.04	42.68

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6405MHz_TX

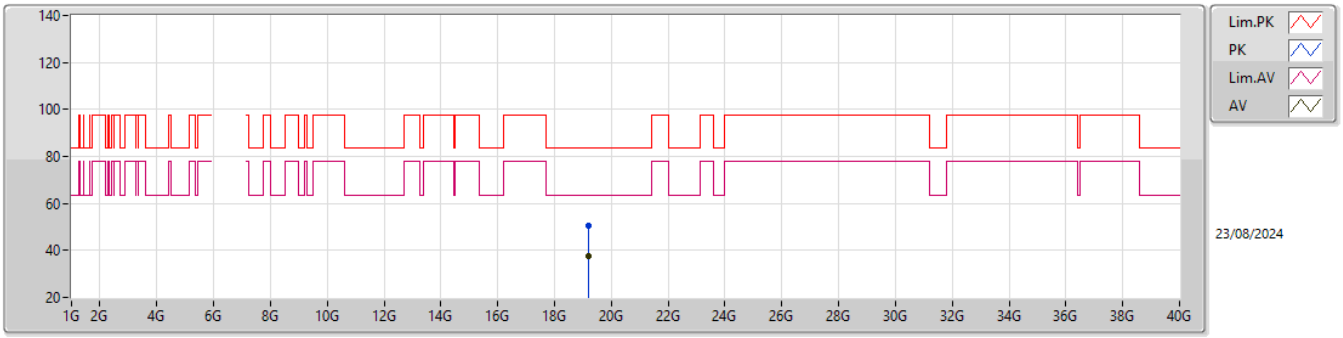


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.81094G	54.87	88.20	-33.33	48.47	3	Horizontal	227	1.53	-	39.04	10.04	42.68
RMS	12.80764G	42.54	68.20	-25.66	36.15	3	Horizontal	227	1.53	-	39.03	10.04	42.68

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6405MHz_TX

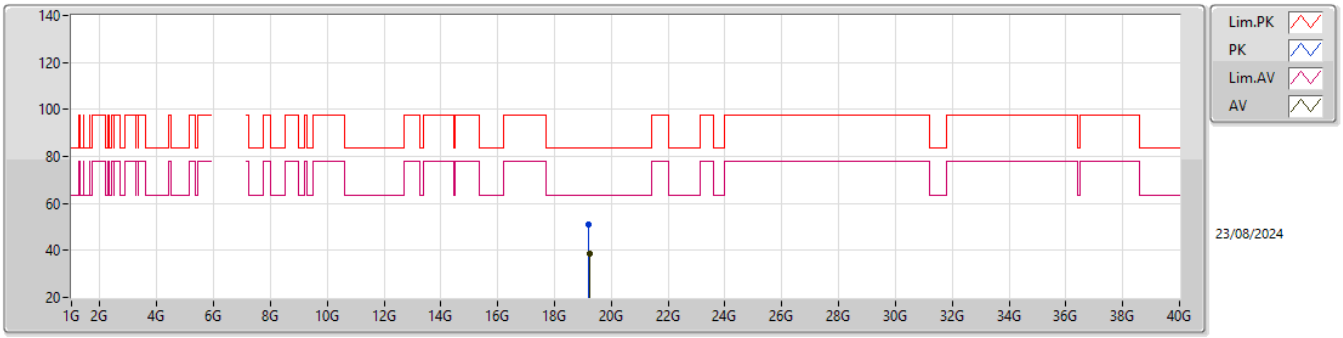


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.20588G	50.77	83.54	-32.77	47.03	1	Vertical	153	2.37	-	37.98	15.24	49.48
AV	19.21302G	37.46	63.54	-26.08	33.71	1	Vertical	153	2.37	-	37.99	15.24	49.48

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6405MHz_TX

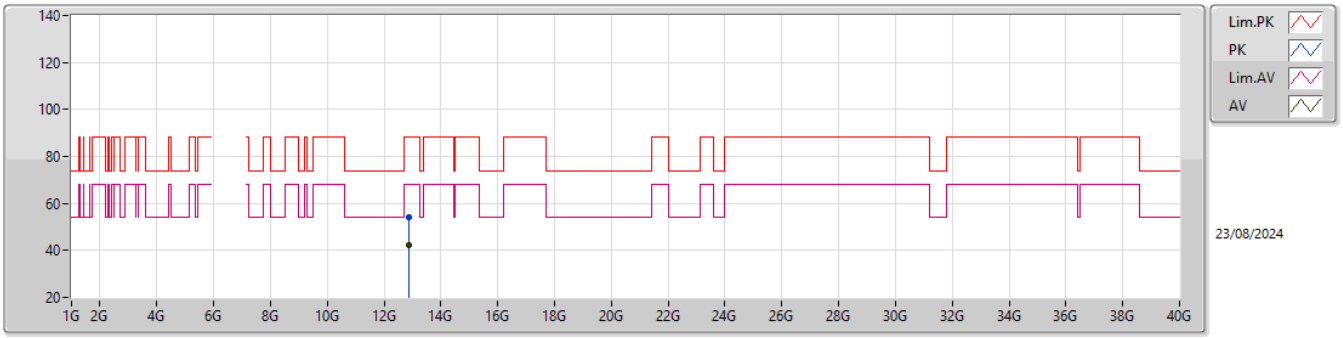


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.20252G	51.12	83.54	-32.42	47.38	1	Horizontal	255	2.34	-	37.98	15.24	49.48
AV	19.22811G	38.41	63.54	-25.13	34.68	1	Horizontal	255	2.34	-	37.99	15.24	49.50

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6445MHz_TX

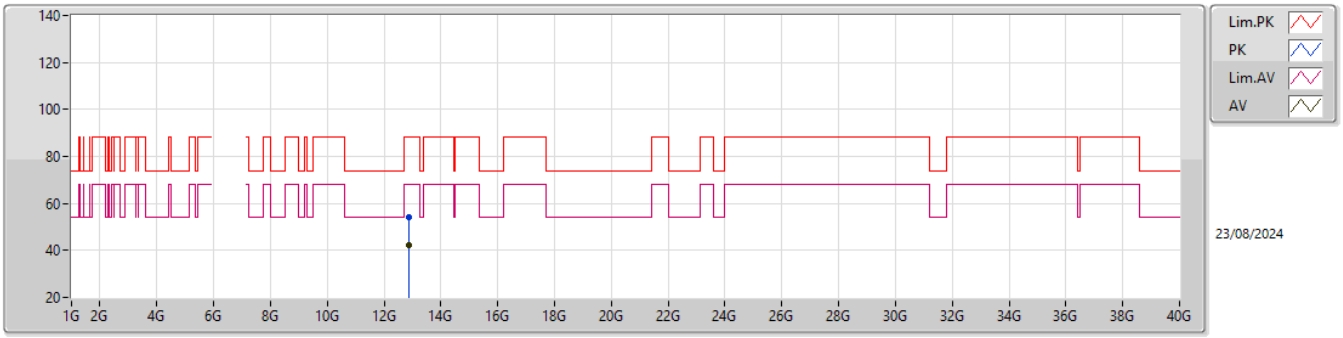


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.89103G	54.28	88.20	-33.92	47.59	3	Vertical	216	1.61	-	39.20	10.07	42.58
RMS	12.88765G	42.33	68.20	-25.87	35.64	3	Vertical	216	1.61	-	39.20	10.07	42.58

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6445MHz_TX

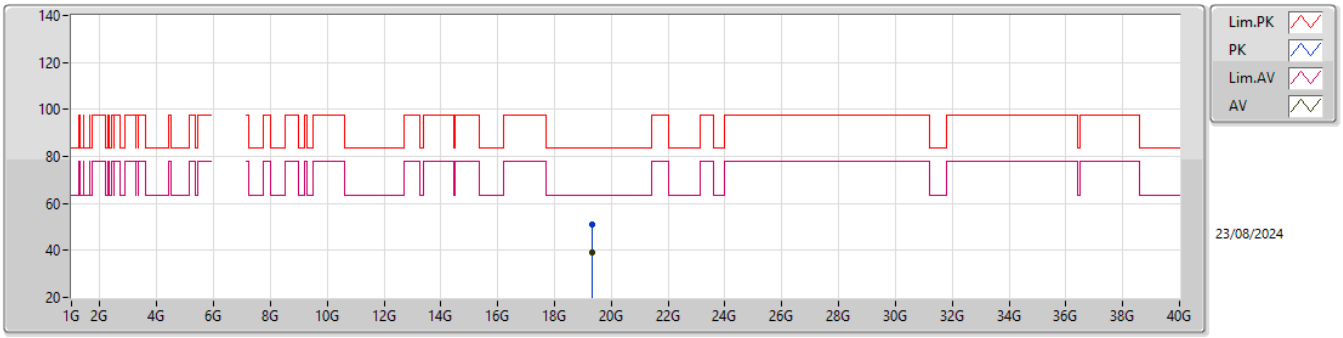


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.89015G	54.39	88.20	-33.81	47.70	3	Horizontal	194	1.37	-	39.20	10.07	42.58
RMS	12.88756G	42.35	68.20	-25.85	35.66	3	Horizontal	194	1.37	-	39.20	10.07	42.58

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6445MHz_TX

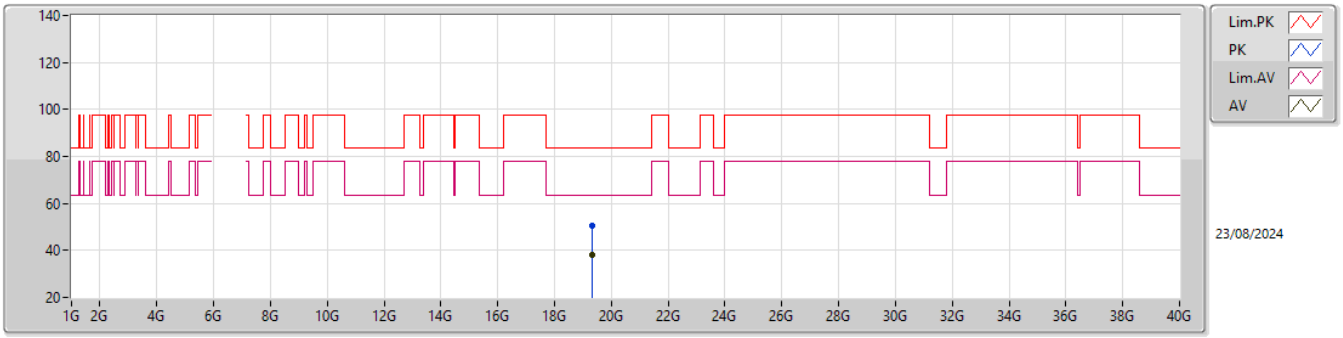


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.34562G	51.22	83.54	-32.32	47.61	1	Vertical	89	2.43	-	37.96	15.23	49.58
AV	19.33203G	39.06	63.54	-24.48	35.43	1	Vertical	89	2.43	-	37.97	15.23	49.57

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6445MHz_TX

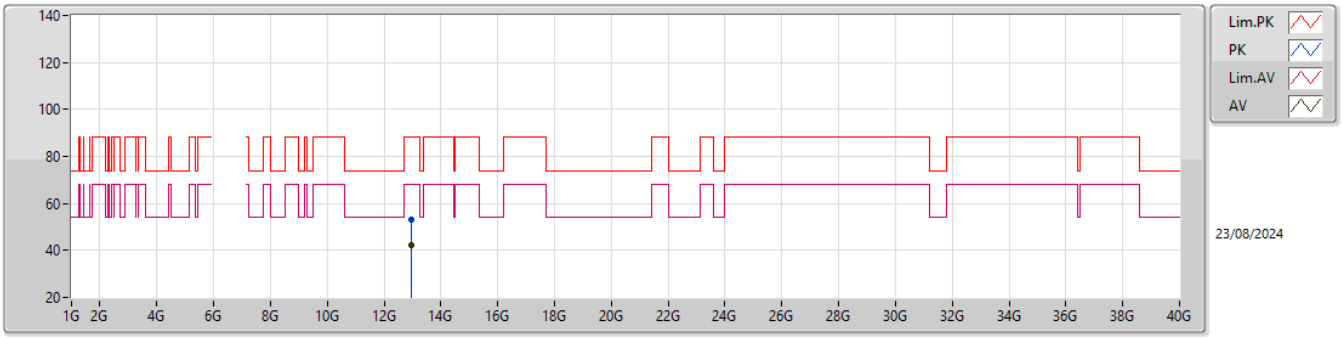


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.33098G	50.26	83.54	-33.28	46.63	1	Horizontal	178	2.42	-	37.97	15.23	49.57
AV	19.32879G	38.20	63.54	-25.34	34.56	1	Horizontal	178	2.42	-	37.97	15.23	49.56

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6485MHz_TX

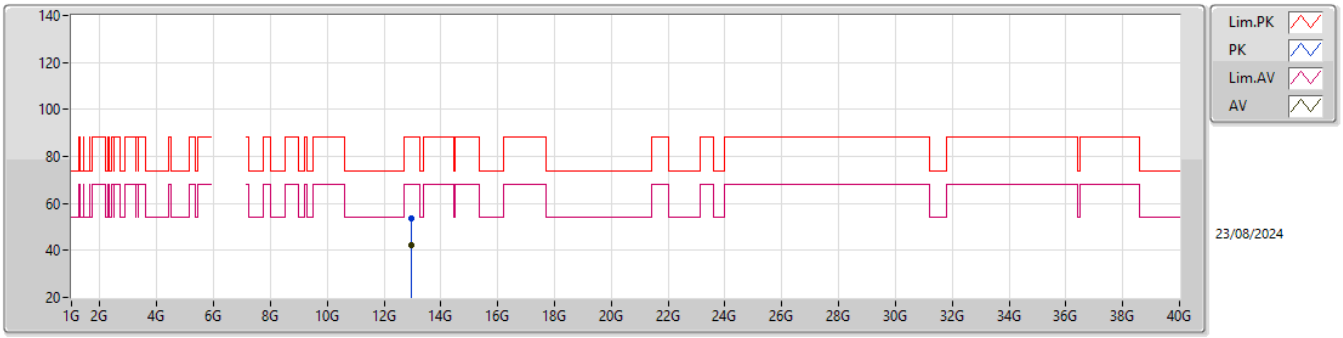


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.97079G	53.27	88.20	-34.93	46.31	3	Vertical	243	2.25	-	39.34	10.10	42.48
RMS	12.9723G	42.12	68.20	-26.08	35.15	3	Vertical	243	2.25	-	39.34	10.10	42.47

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6485MHz_TX

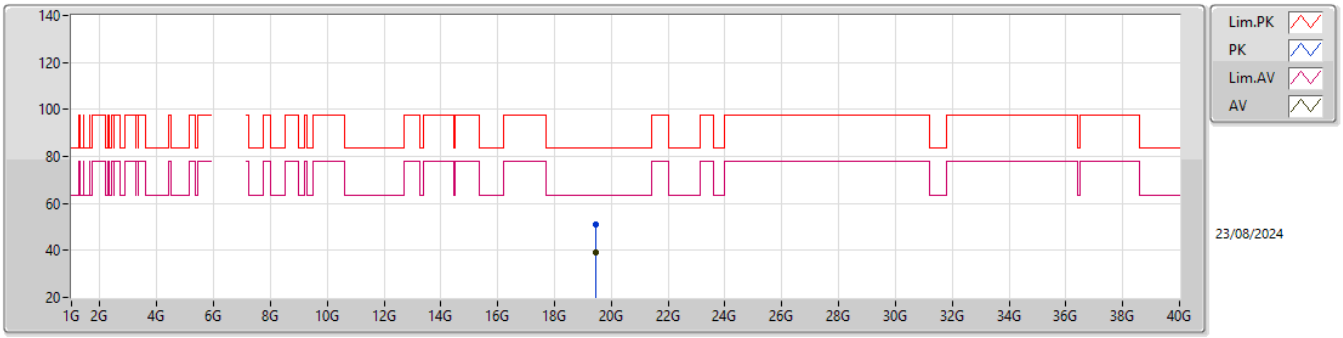


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.96926G	53.69	88.20	-34.51	46.73	3	Horizontal	290	1.18	-	39.34	10.10	42.48
RMS	12.96778G	42.12	68.20	-26.08	35.16	3	Horizontal	290	1.18	-	39.34	10.10	42.48

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6485MHz_TX

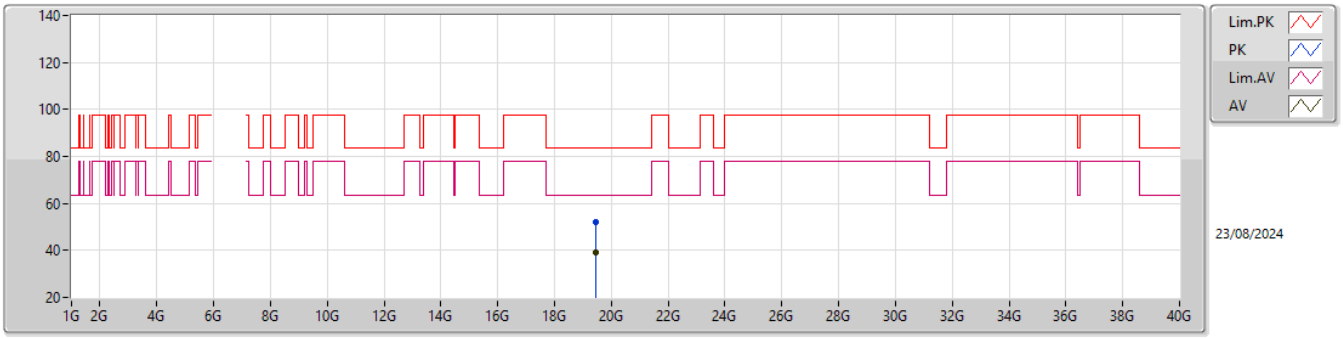


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.4562G	50.97	83.54	-32.57	47.47	1	Vertical	102	2.18	-	37.92	15.23	49.65
AV	19.4502G	38.99	63.54	-24.55	35.49	1	Vertical	102	2.18	-	37.92	15.23	49.65

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6485MHz_TX

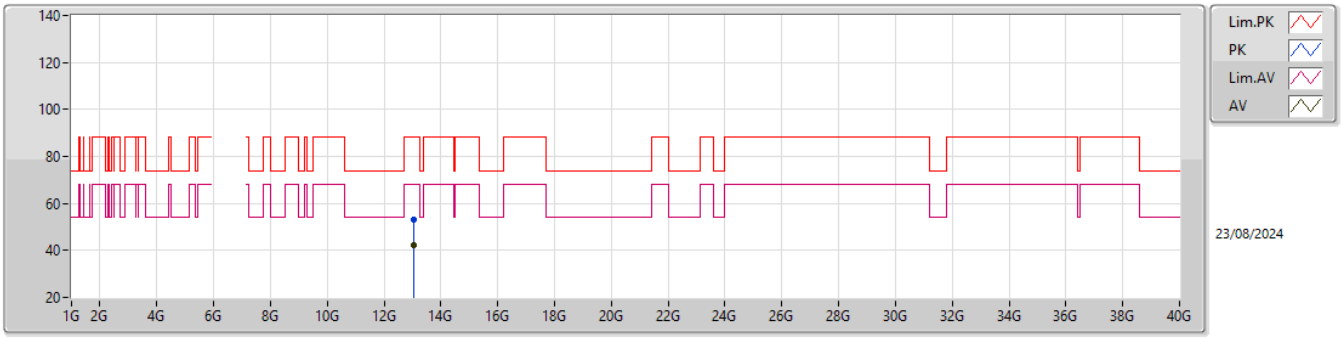


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.45224G	52.10	83.54	-31.44	48.60	1	Horizontal	152	2.45	-	37.92	15.23	49.65
AV	19.4481G	39.01	63.54	-24.53	35.50	1	Horizontal	152	2.45	-	37.92	15.23	49.64

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6525MHz Straddle 6.425-6.525GHz_TX

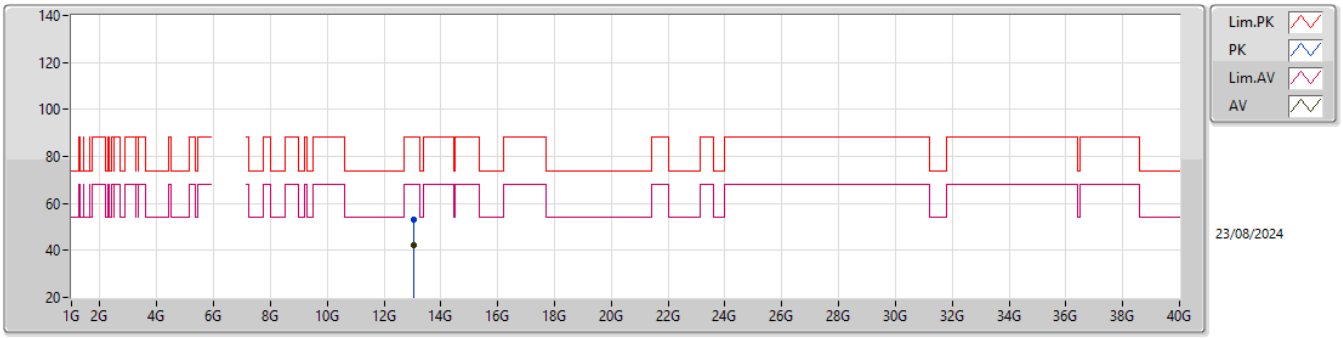


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.04886G	53.02	88.20	-35.18	45.92	3	Vertical	41	2.86	-	39.40	10.13	42.43
RMS	13.051G	42.04	68.20	-26.16	34.94	3	Vertical	41	2.86	-	39.40	10.13	42.43

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6525MHz Straddle 6.425-6.525GHz_TX

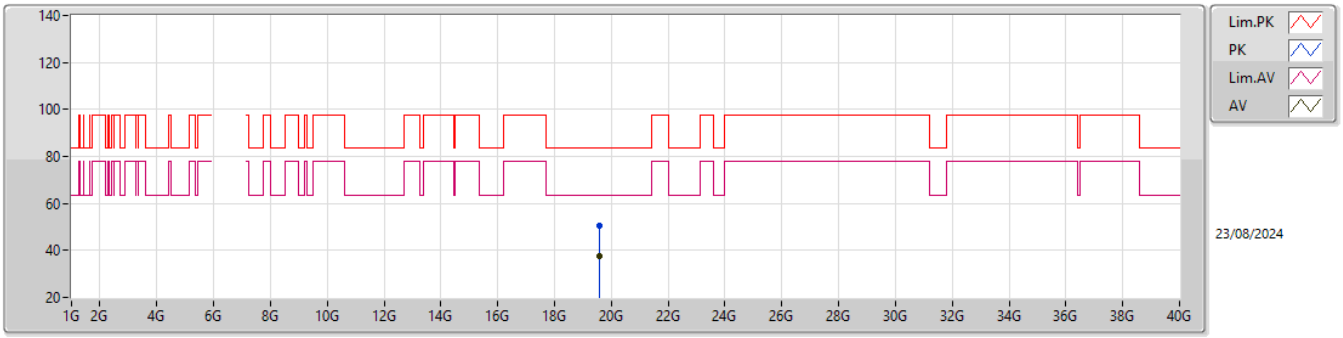


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.04821G	53.13	88.20	-35.07	46.03	3	Horizontal	105	1.14	-	39.40	10.13	42.43
RMS	13.05199G	42.03	68.20	-26.17	34.92	3	Horizontal	105	1.14	-	39.40	10.14	42.43

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6525MHz Straddle 6.425-6.525GHz_TX

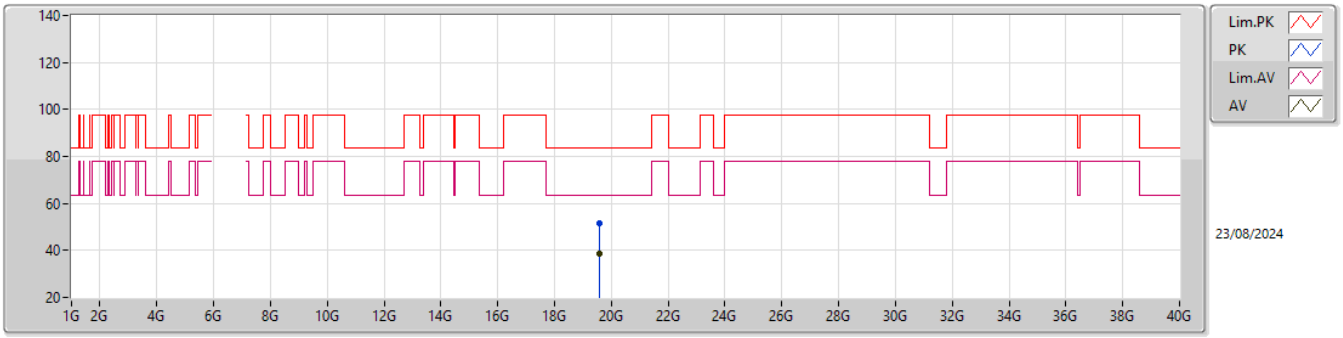


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.58148G	50.52	83.54	-33.02	47.01	1	Vertical	264	2.86	-	37.90	15.22	49.61
AV	19.57257G	37.78	63.54	-25.76	34.28	1	Vertical	264	2.86	-	37.90	15.22	49.62

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6525MHz Straddle 6.425-6.525GHz_TX

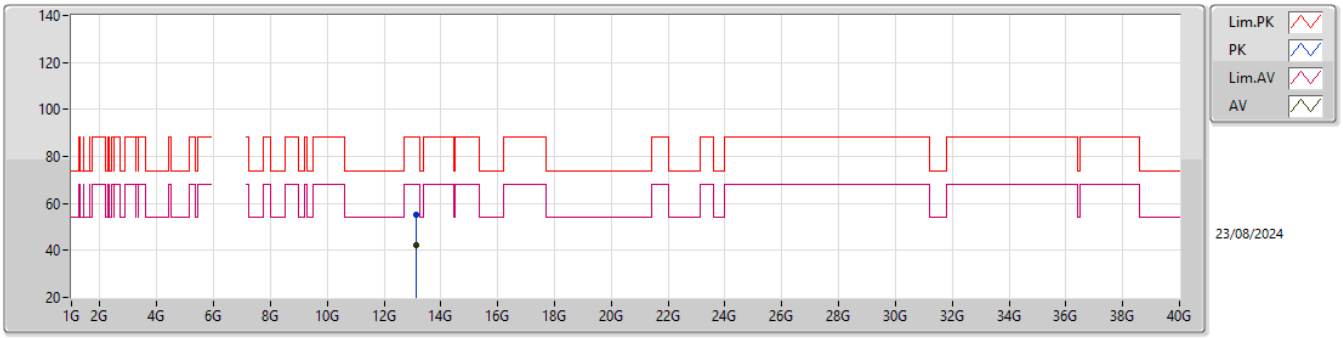


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.57239G	51.44	83.54	-32.10	47.94	1	Horizontal	148	1.93	-	37.90	15.22	49.62
AV	19.57392G	38.78	63.54	-24.76	35.28	1	Horizontal	148	1.93	-	37.90	15.22	49.62

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6565MHz_TX

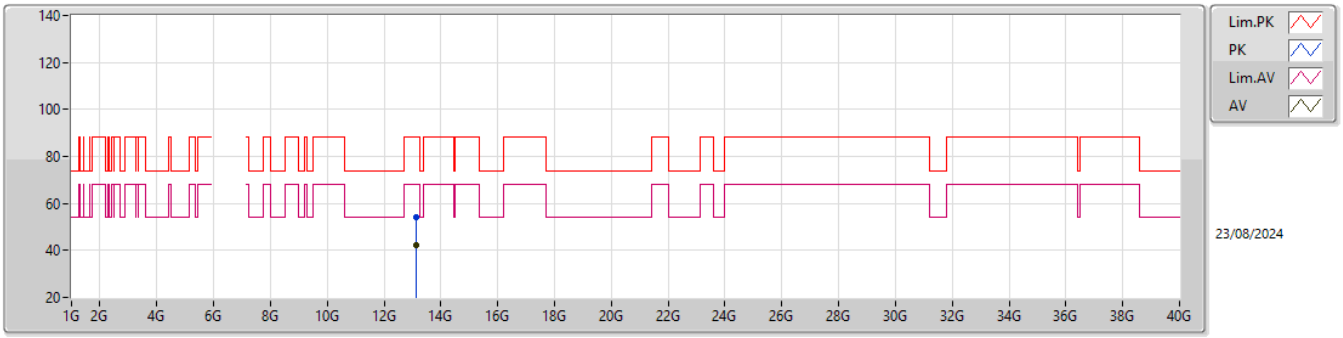


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.13133G	54.95	88.20	-33.25	47.63	3	Vertical	291	1.27	-	39.56	10.17	42.41
RMS	13.12964G	42.28	68.20	-25.92	34.97	3	Vertical	291	1.27	-	39.56	10.16	42.41

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6565MHz_TX

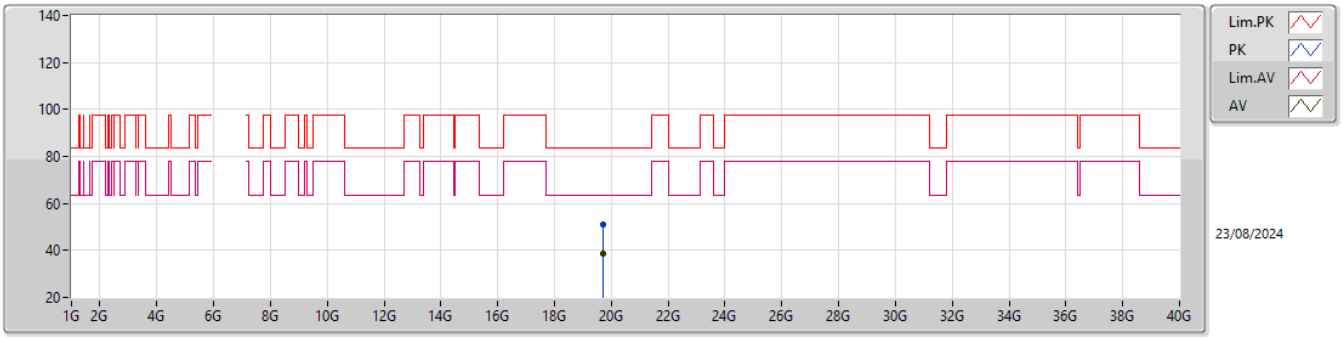


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.13212G	54.38	88.20	-33.82	47.06	3	Horizontal	51	2.91	-	39.56	10.17	42.41
RMS	13.12967G	42.27	68.20	-25.93	34.96	3	Horizontal	51	2.91	-	39.56	10.16	42.41

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6565MHz_TX

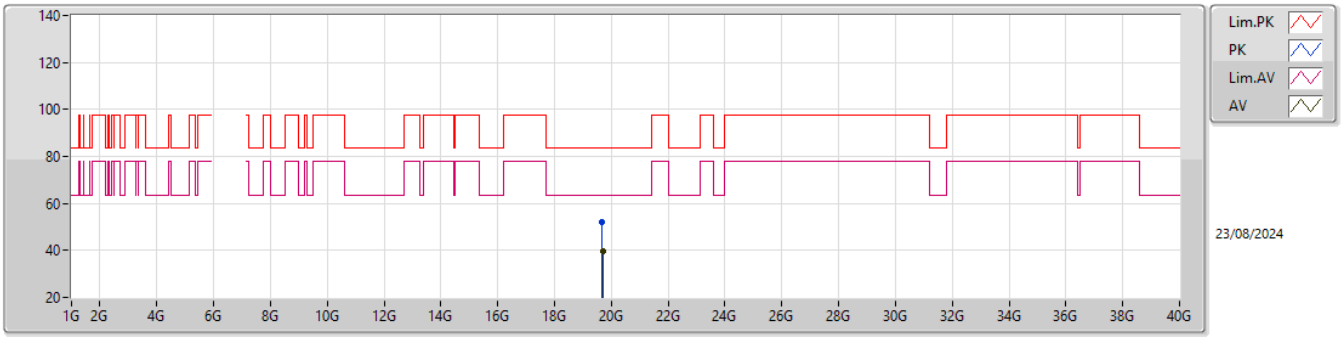


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.70847G	51.02	83.54	-32.52	47.42	1	Vertical	87	2.15	-	37.90	15.21	49.51
AV	19.69008G	38.65	63.54	-24.89	35.05	1	Vertical	87	2.15	-	37.90	15.22	49.52

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6565MHz_TX

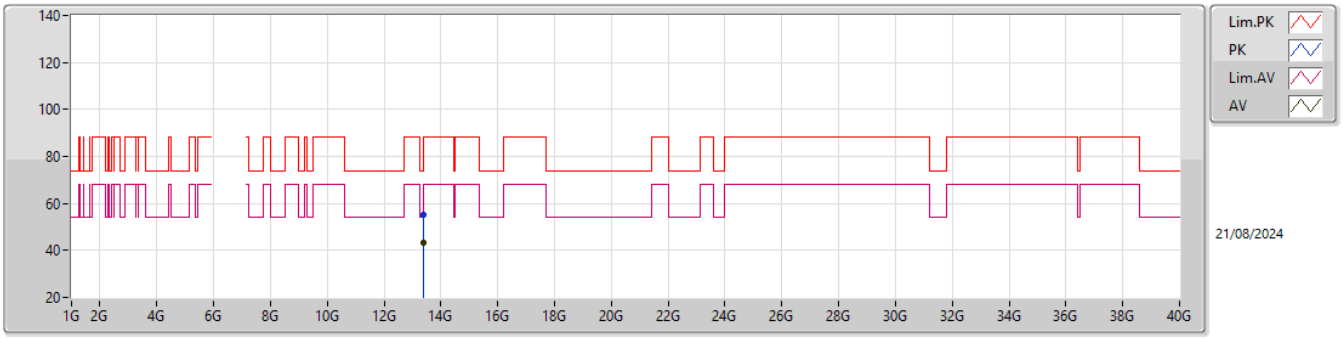


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	19.68519G	52.03	83.54	-31.51	48.44	1	Horizontal	134	2.20	-	37.90	15.22	49.53
AV	19.69137G	39.62	63.54	-23.92	36.02	1	Horizontal	134	2.20	-	37.90	15.22	49.52

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6685MHz_TX

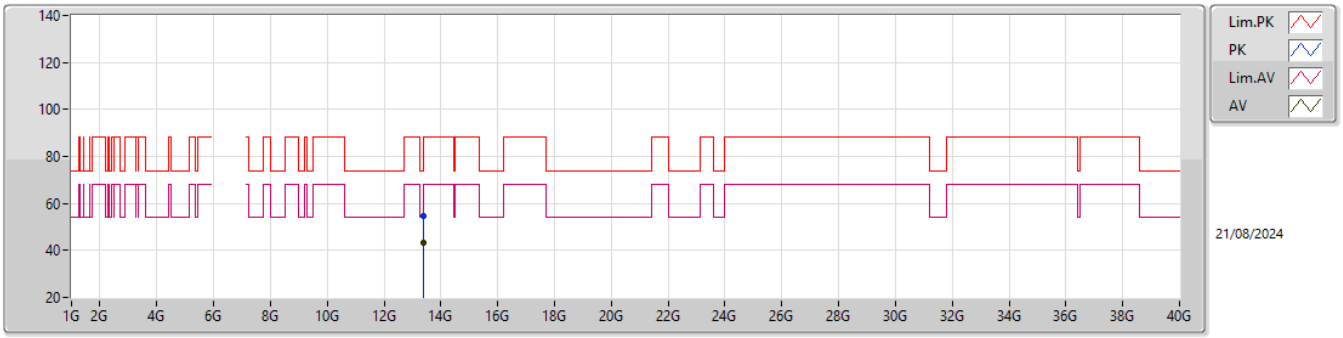


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.36796G	55.00	74.00	-19.00	47.09	3	Vertical	132	2.41	-	40.00	10.26	42.35
AV	13.36768G	43.37	54.00	-10.63	35.46	3	Vertical	132	2.41	-	40.00	10.26	42.35

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6685MHz_TX

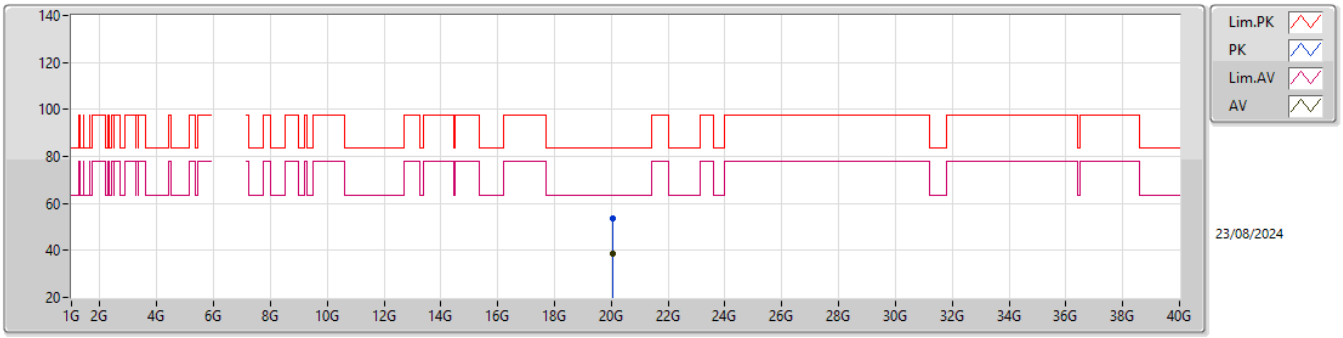


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.36794G	54.66	74.00	-19.34	46.75	3	Horizontal	272	2.83	-	40.00	10.26	42.35
AV	13.36776G	43.40	54.00	-10.60	35.49	3	Horizontal	272	2.83	-	40.00	10.26	42.35

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6685MHz_TX

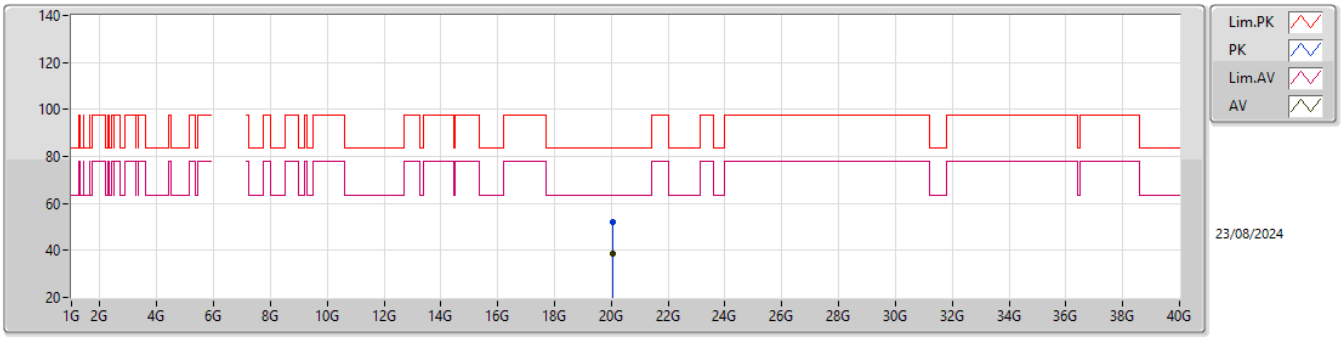


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.05398G	53.79	83.54	-29.75	49.77	1	Vertical	224	2.86	-	38.04	15.24	49.26
AV	20.06958G	38.76	63.54	-24.78	34.69	1	Vertical	224	2.86	-	38.06	15.26	49.25

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6685MHz_TX

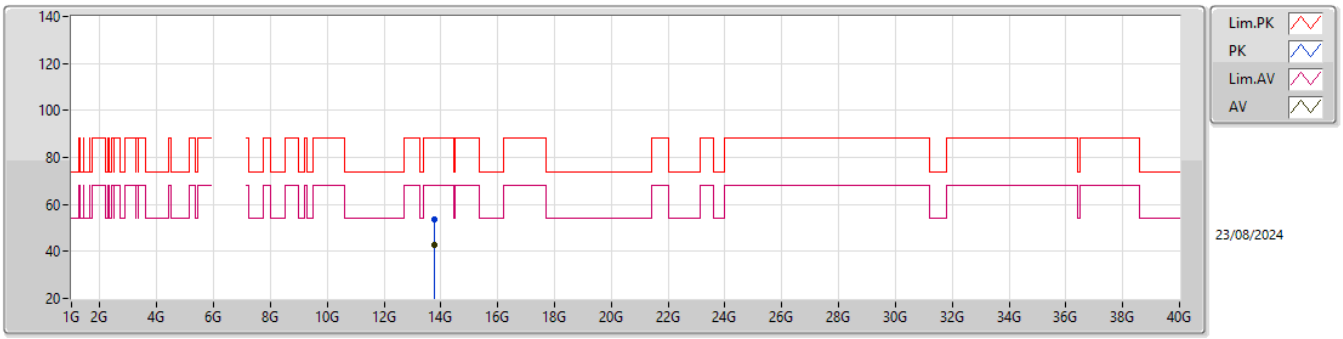


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.05299G	51.94	83.54	-31.60	47.92	1	Horizontal	65	1.70	-	38.04	15.24	49.26
AV	20.06955G	38.78	63.54	-24.76	34.71	1	Horizontal	65	1.70	-	38.06	15.26	49.25

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz_TX

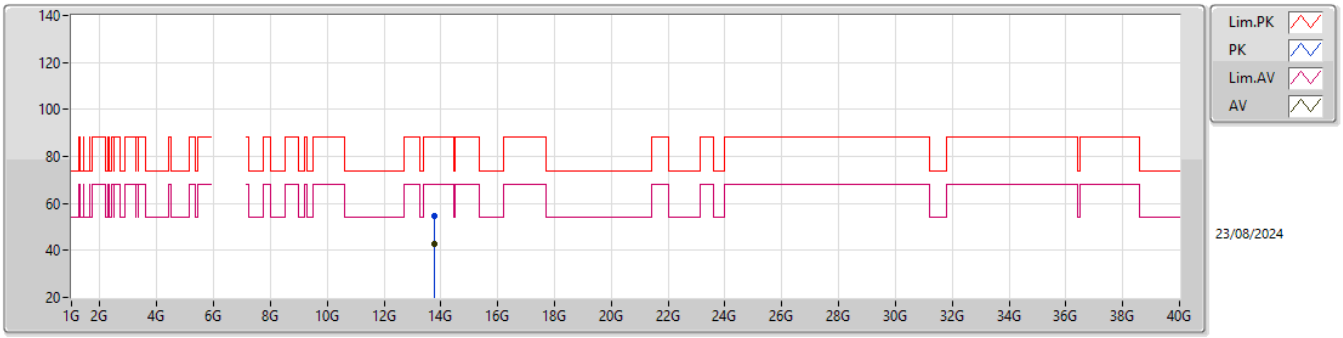


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.77195G	53.60	88.20	-34.60	45.46	3	Vertical	35	2.19	-	40.40	10.41	42.67
RMS	13.76791G	42.94	68.20	-25.26	34.80	3	Vertical	35	2.19	-	40.40	10.41	42.67

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz_TX

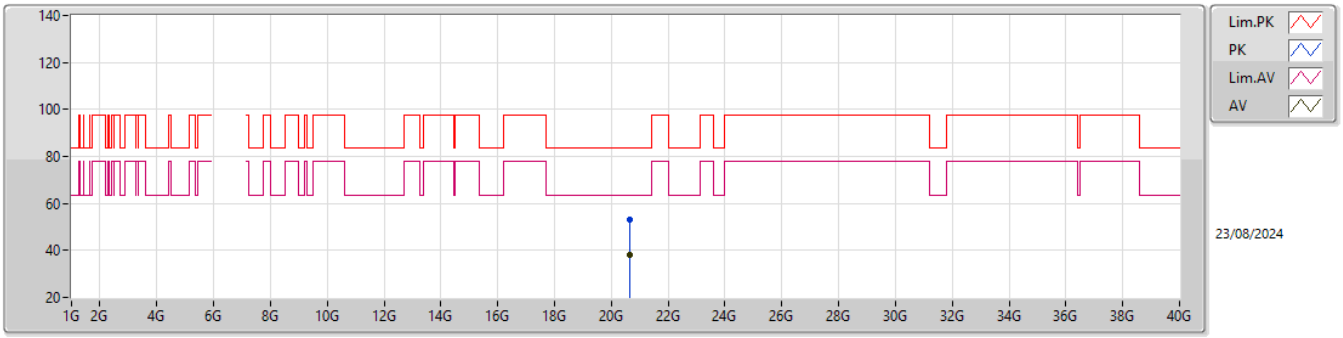


EUT Z_2TX
Setting 12
04-H-G-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	13.77071G	54.66	88.20	-33.54	46.52	3	Horizontal	253	1.62	-	40.40	10.41	42.67
RMS	13.76842G	42.98	68.20	-25.22	34.84	3	Horizontal	253	1.62	-	40.40	10.41	42.67

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz_TX

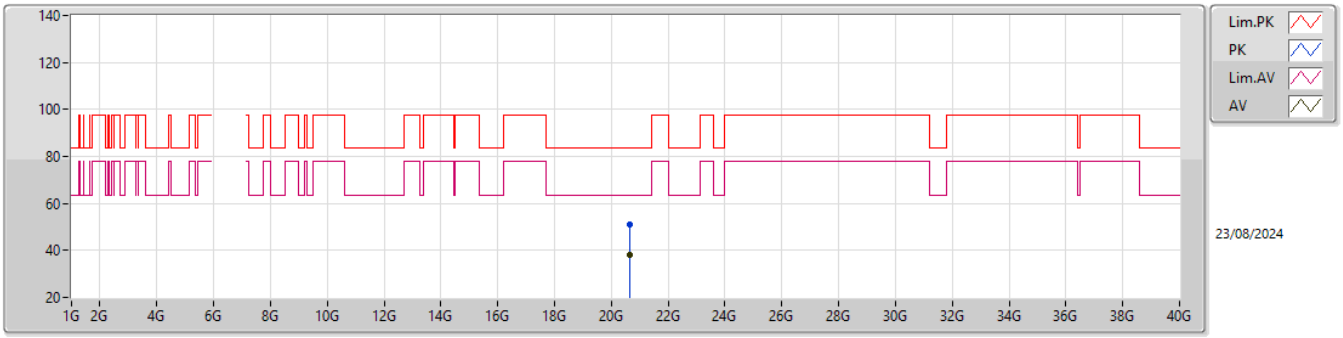


EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.66787G	52.97	83.54	-30.57	48.06	1	Vertical	3	2.92	-	38.23	15.73	49.05
AV	20.66802G	38.16	63.54	-25.38	33.25	1	Vertical	3	2.92	-	38.23	15.73	49.05

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

6885MHz Straddle 6.525-6.875GHz_TX



EUT Z_2TX
Setting 12
04-H-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	20.65212G	51.21	83.54	-32.33	46.31	1	Horizontal	41	2.48	-	38.24	15.72	49.06
AV	20.66877G	38.18	63.54	-25.36	33.26	1	Horizontal	41	2.48	-	38.23	15.74	49.05