



RADIO TEST REPORT

FCC ID : 2BCGWBE900V2
Equipment : BE24000 Quad-Band Wi-Fi 7 Router
Brand Name : tp-link
Model Name : Archer BE900
Applicant : TP-LINK CORPORATION PTE.LTD.
7 Temasek Boulevard #29-03 Suntec Tower One,
Singapore 038987
Manufacturer : TP-LINK CORPORATION PTE.LTD.
7 Temasek Boulevard #29-03 Suntec Tower One,
Singapore 038987
Standard : 47 CFR FCC Part 15.407

The product was received on Jul. 11, 2024, and testing was started from Jul. 16, 2024 and completed on Aug. 09, 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.)



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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12_5 Ver1.1

Summary of Test Result

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

Conformity Assessment Condition:

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

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

Reviewed by: Sam Chen

Report Producer: Sandy Chuang



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925-6425	ax (HEW20), be (EHT20)	5955-6415	1-93 [24]
6525-6875		6535-6855	117-181 [17]
5925-6425	ax (HEW40), be (EHT40)	5965-6405	3-91 [12]
6525-6875		6565-6845	123-179 [8]
5925-6425	ax (HEW80), be (EHT80)	5985-6385	7-87 [6]
6525-6875		6625-6785	135-167 [3]
5925-6425	ax (HEW160), be (EHT160)	6025-6345	15-79 [3]
6525-6875		6665	143 [1]
5925-6425	be (EHT320)	6105-6265	31-63 [2]

Band	Mode	BWch (MHz)	Nant
5925-6425 / 6525-6875 MHz	802.11ax HEW20	20	4TX
5925-6425 / 6525-6875 MHz	802.11ax HEW20-BF	20	4TX
5925-6425 / 6525-6875 MHz	802.11be EHT20	20	4TX
5925-6425 / 6525-6875 MHz	802.11be EHT20-BF	20	4TX
5925-6425 / 6525-6875 MHz	802.11ax HEW40	40	4TX
5925-6425 / 6525-6875 MHz	802.11ax HEW40-BF	40	4TX
5925-6425 / 6525-6875 MHz	802.11be EHT40	40	4TX
5925-6425 / 6525-6875 MHz	802.11be EHT40-BF	40	4TX
5925-6425 / 6525-6875 MHz	802.11ax HEW80	80	4TX
5925-6425 / 6525-6875 MHz	802.11ax HEW80-BF	80	4TX
5925-6425 / 6525-6875 MHz	802.11be EHT80	80	4TX
5925-6425 / 6525-6875 MHz	802.11be EHT80-BF	80	4TX
5925-6425 / 6525-6875 MHz	802.11ax HEW160	160	4TX
5925-6425 / 6525-6875 MHz	802.11ax HEW160-BF	160	4TX
5925-6425 / 6525-6875 MHz	802.11be EHT160	160	4TX
5925-6425 / 6525-6875 MHz	802.11be EHT160-BF	160	4TX
5925-6425 MHz	802.11be EHT320	320	4TX
5925-6425 MHz	802.11be EHT320-BF	320	4TX

**Note:**

- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80 and EHT160, EHT320 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	Ant. Type	Connector	Gain (dBi)
	2.4GHz	5GHz	6GHz					
1	-	-	-	TP-Link	Archer BE900	Dipole	I-PEX	Note 1
2	-	-	-	TP-Link	Archer BE900	Dipole	I-PEX	
3	-	-	-	TP-Link	Archer BE900	Dipole	I-PEX	
4	-	-	-	TP-Link	Archer BE900	Dipole	I-PEX	
5	-	-	-	TP-Link	Archer BE900	Dipole	I-PEX	
6	-	-	-	TP-Link	Archer BE900	Dipole	I-PEX	
7	-	-	-	TP-Link	Archer BE900	Dipole	I-PEX	
8	-	-	-	TP-Link	Archer BE900	Dipole	I-PEX	
9	-	-	1	TP-Link	Archer BE900	Dipole	I-PEX	
10	-	-	2	TP-Link	Archer BE900	Dipole	I-PEX	
11	-	-	3	TP-Link	Archer BE900	Dipole	I-PEX	
12	-	-	4	TP-Link	Archer BE900	Dipole	I-PEX	
13	-	-	-	TP-Link	Archer BE900	Dipole	I-PEX	

Note 1

Ant.	Gain (dBi)								
	2.4GHz	5GHz				6GHz			
		UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7	UNII 8
1	2.91	3.08	-	-	-	-	-	-	-
2	2.91	3.08	-	-	-	-	-	-	-
3	2.91	3.08	-	-	-	-	-	-	-
4	2.91	3.08	-	-	-	-	-	-	-
5	-	-		3.13	2.97	-	-	-	-
6	-	-	-	3.13	2.97	-	-	-	-
7	-	-	-	3.13	2.97	-	-	-	-
8	-	-	-	3.13	2.97	-	-	-	-
9	-	-	-	-	-	3.10	3.04	3.29	3.44
10	-	-	-	-	-	3.10	3.04	3.29	3.44
11	-	-	-	-	-	3.10	3.04	3.29	3.44
12	-	-	-	-	-	3.10	3.04	3.29	3.44
13	-	-	3	3	-	-	-	-	-

Note 2: The above information was declared by manufacturer.

Note 3: Ant 13 actual function is not activated, reserved for DFS, don't support TX/RX function.

Note 4: Directional gain information

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

Ex.

Directional Gain (NSS1) formula :

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

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

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

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

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

Where ;

$$6E\ UNII-5\ G1 = 3.10\ dB; G2 = 3.10\ dB; G3 = 3.10\ dB; G4 = 3.10\ dB$$

$$6E\ UNII-7\ G1 = 3.29\ dB; G2 = 3.29\ dB; G3 = 3.29\ dB; G4 = 3.29\ dB$$

$$6E\ UNII-5\ DG = 9.12\ dB$$

$$6E\ UNII-7\ DG = 9.31\ dB$$

Note 5:

For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/be (4TX/4RX):

Ant. 1~4 can be used as transmitting/receiving antenna.

Ant. 1~4 could transmit/receive simultaneously.

For 5GHz function:

For IEEE 802.11a/n/ac/ax/be (4TX/4RX):

Ant. 1~4 can be used as transmitting/receiving antenna.

Ant. 1~4 could transmit/receive simultaneously.

For 6GHz function:

For IEEE 802.11ax/be mode (4TX/4RX):

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting/receiving antenna.

Port 1, Port 2, Port 3 and Port 4 could transmit/receive simultaneously.



1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss 1,(M0)	0.985	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	0.985	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT80_Nss 1,(M0)	0.985	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT160_Nss 1,(M0)	0.988	0.05	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT320_Nss 1,(M0)	0.984	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT20_Nss 4,(M0)	0.946	0.24	561.875u	3k
802.11be EHT40_Nss 4,(M0)	0.947	0.24	557.5u	3k
802.11be EHT80_Nss 4,(M0)	0.946	0.24	538.75u	3k
802.11be EHT160_Nss 4,(M0)	0.954	0.2	647.5u	3k
802.11be EHT320_Nss 4,(M0)	0.943	0.25	511.25u	3k
802.11be EHT20-BF_Nss 1,(M0)	0.985	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT40-BF_Nss 1,(M0)	0.985	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT80-BF_Nss 1,(M0)	0.985	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT160-BF_Nss 1,(M0)	0.988	0.05	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT320-BF_Nss 1,(M0)	0.984	0.07	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 Power Adapter			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for n/VHT/be in 2.4GHz, n/ac/ax/be in 5GHz and ax/be in 6GHz.			
Device Type	☒	Indoor Access Point	☐	Subordinate
	☐	Indoor Client	☒	Standard Power Access Point (Note 1)
	☐	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	accessMtool 3.3.0.1			

Note 1: Only "Standard Power Access Point" was tested and receded in this test report.

Note 2: The above information was declared by manufacturer.

**1.1.5 Table for EUT supports function**

Function
AP Router
Mesh

Note: The above information was declared by manufacturer.



1.2 Applicable Standards

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

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

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

- ♦ FCC KDB 987594 D02 v03
- ♦ FCC KDB 662911 D01 v02r01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

Testing Location Information	
Test Lab. : Sporton International Inc. Hsinchu Laboratory	
Hsinchu (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 ISCED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted (For other tests)	TH01-CB	Black Lu	23~24.8 / 61~63	Jul. 18, 2024~Jul. 20, 2024
Radiated (For Below 1GHz)	03CH01-CB	Chris Li	22-23 / 55-58	Jul. 16, 2024~Aug. 07, 2024
Radiated (For Above 1GHz)	03CH01-CB	Chris Li	22-23 / 55-58	Jul. 16, 2024~Aug. 07, 2024
	03CH06-CB	Chris Li	21.9-22.4 / 55-58	
AC Conduction	CO01-CB	Ryan Huang	22~23 / 63~65	Aug. 09, 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
802.11be EHT20_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160_Nss1,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320_Nss1,(MCS0)_4TX
6105MHz
6265MHz
802.11be EHT20_Nss4,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40_Nss4,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz



6845MHz
802.11be EHT80_Nss4,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160_Nss4,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320_Nss4,(MCS0)_4TX
6105MHz
6265MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80-BF_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160-BF_Nss1,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320-BF_Nss1,(MCS0)_4TX
6105MHz
6265MHz



- ♦ EHT20 / EHT40 / EHT80 / EHT160 covers HEW40 / HEW80 / HEW160 due to similar modulation. The power setting for HEW20 / HEW40 / HEW80 / HEW160 is the same or lower than EHT20 / EHT40 / EHT80 / EHT160.
- ♦ The EUT supports beamforming and CDD modes, and the CDD mode is the worst case. Therefore, all items of CDD mode are evaluated in the report. The beamforming mode only evaluates the output power.



2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	CTX
1	EUT

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Peak Power Spectral Density (E.I.R.P.)
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, EUT in Y axis was the worst case, so the measurement will follow this same test configuration.	
1	EUT in Y axis
Operating Mode > 1GHz	CTX
After evaluating, EUT in Y axis was the worst case, so the measurement will follow this same test configuration.	
1	EUT in Y axis

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



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz UNII 1/2A + WLAN 5GHz UNII 2C/3 + WLAN 6GHz UNII 5/7
Refer to Sporton Test Report No.: FA460505 for Co-location RF Exposure Evaluation.	

2.3 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

2.4 Accessories

Accessories				
Power	Brand Name	Model Name	Rating	DC Power Line
Adapter	tp-link	T150500-2-DT	Input: 100-240V~50/60Hz, 2.0A Output: 15.0V, 5.0A, 75.0W	Non-Shielded, 1.5m
Others				
Power cord*1: Non-shielded, 1.5m				
RJ-45 Ethernet cable*1: Shielded, 1.5m				



2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Flash disk3.0	Transcend	JetFlash-703	N/A
B	Flash disk3.0	Transcend	JetFlash-703	N/A
C	LAN NB	DELL	E6430	N/A

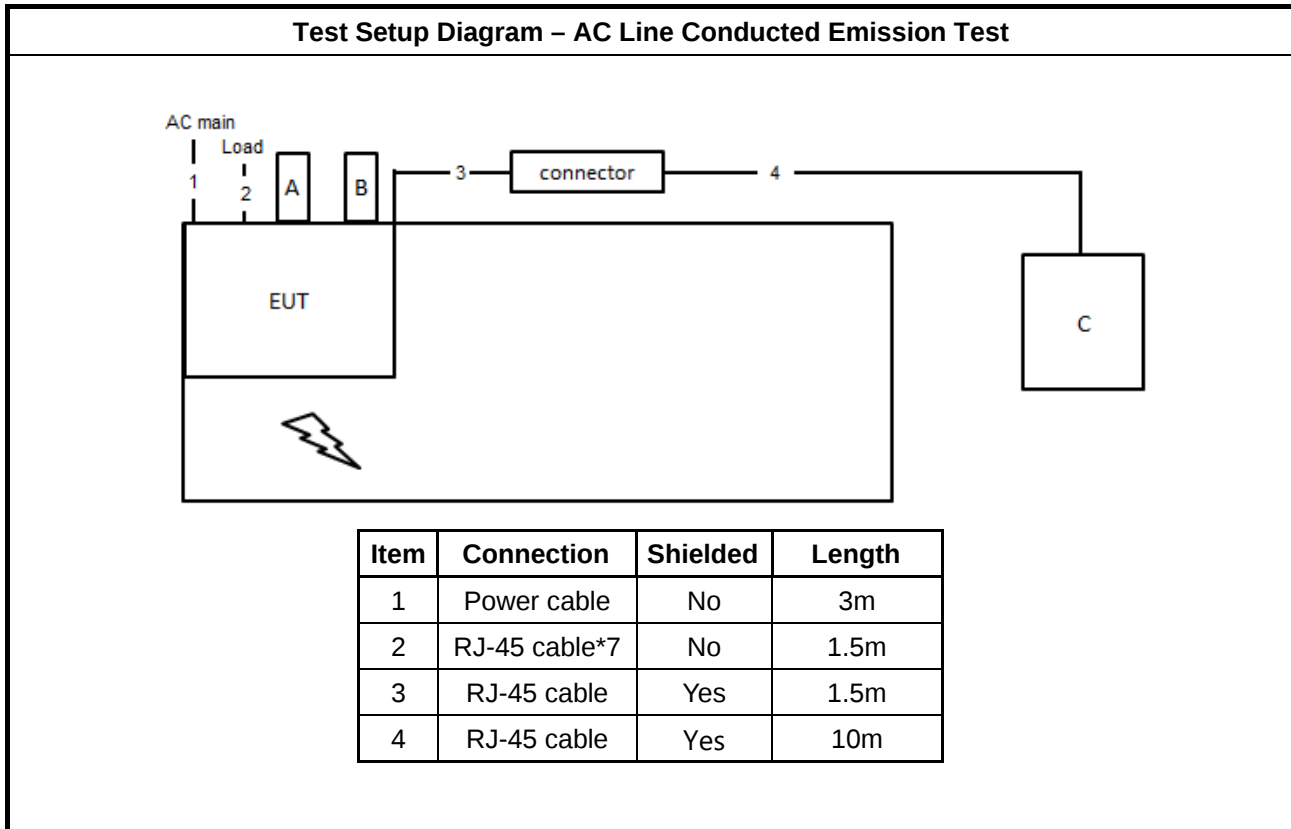
For Radiated:

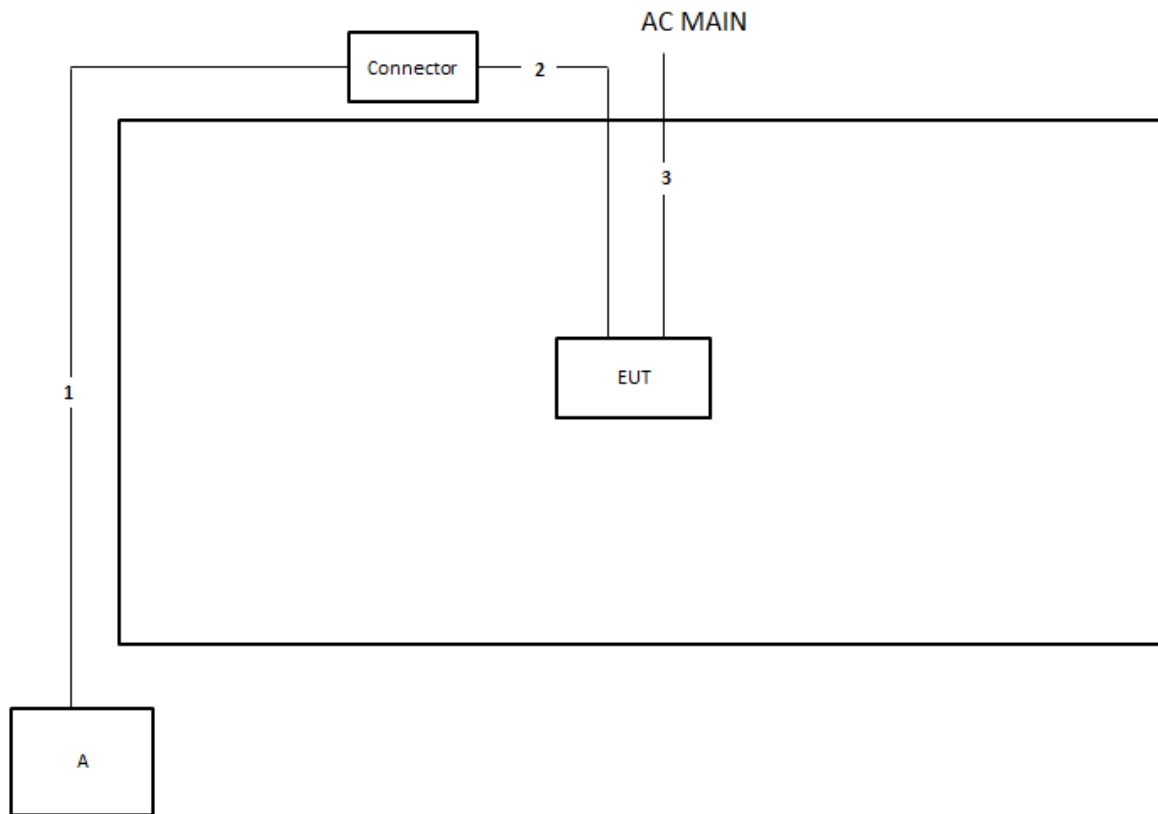
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A

For RF Conducted:

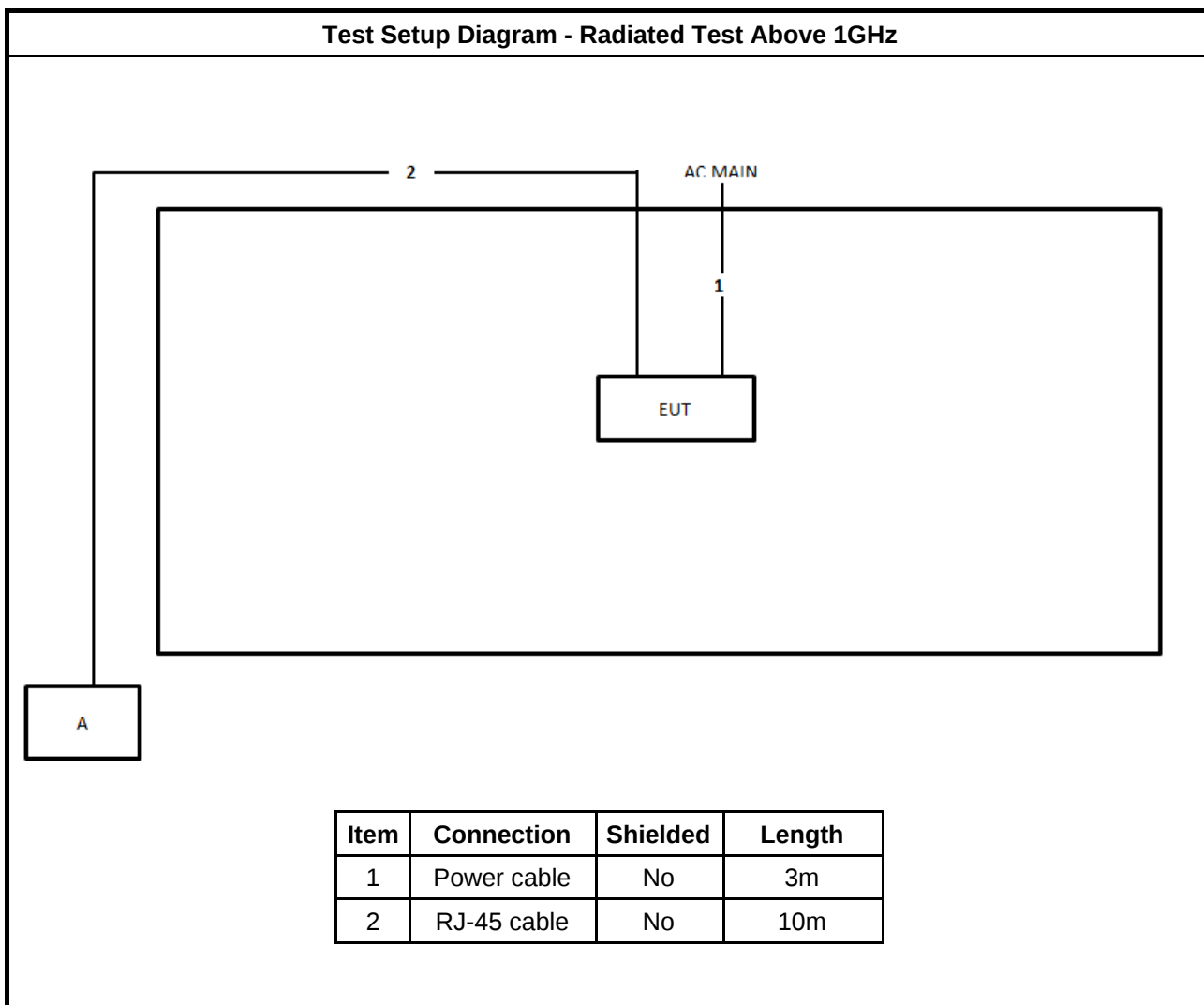
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E6430	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test Below 1GHz


Item	Connection	Shielded	Length
1	RJ-45 cable	Yes	10m
2	RJ-45 cable	Yes	1.5m
3	Power cable	No	3m

Test Setup Diagram - Radiated Test Above 1GHz




3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

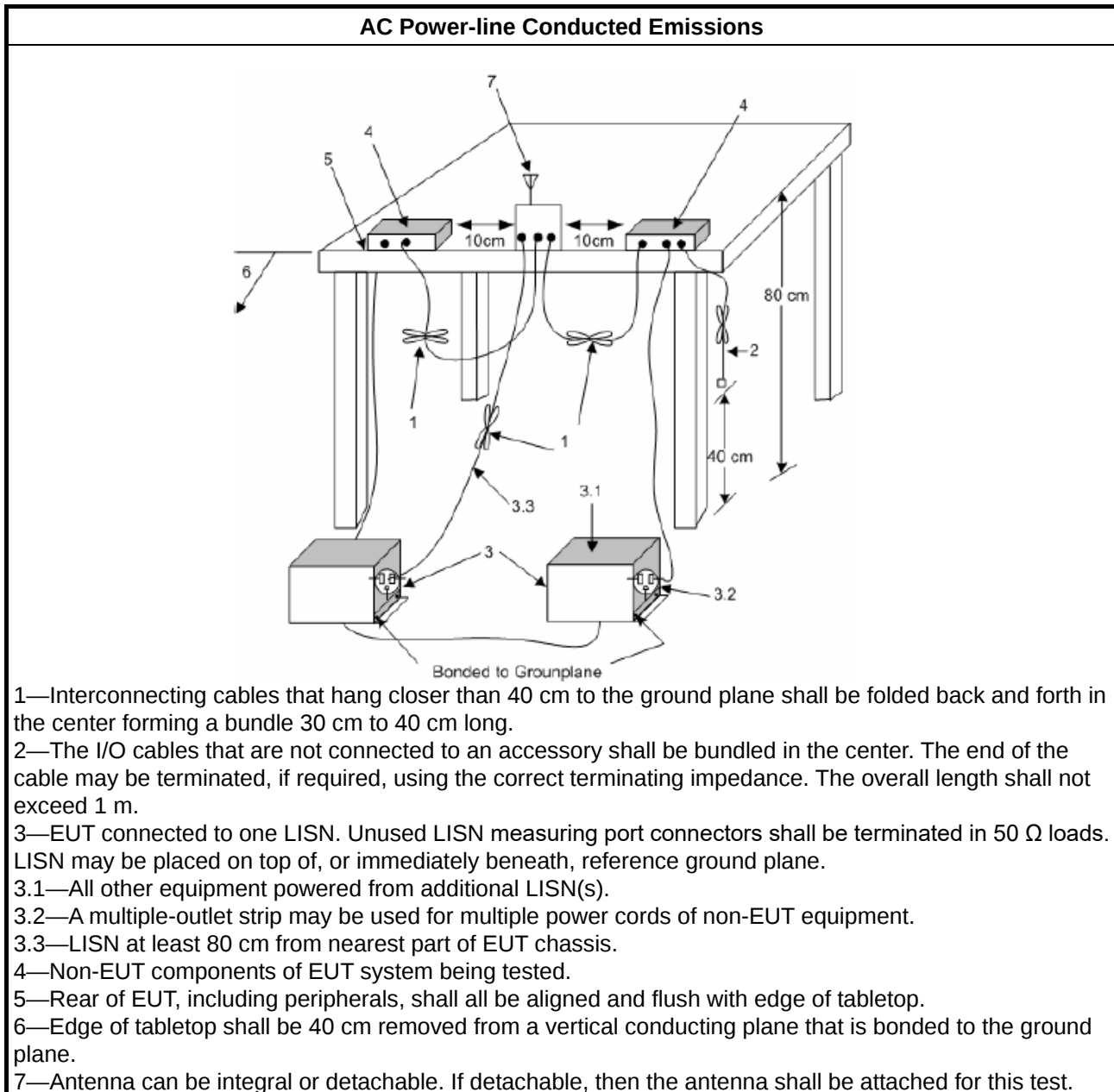
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

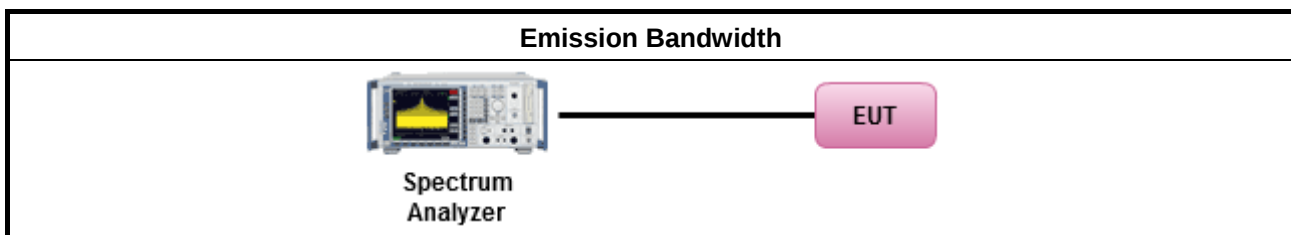
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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

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

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

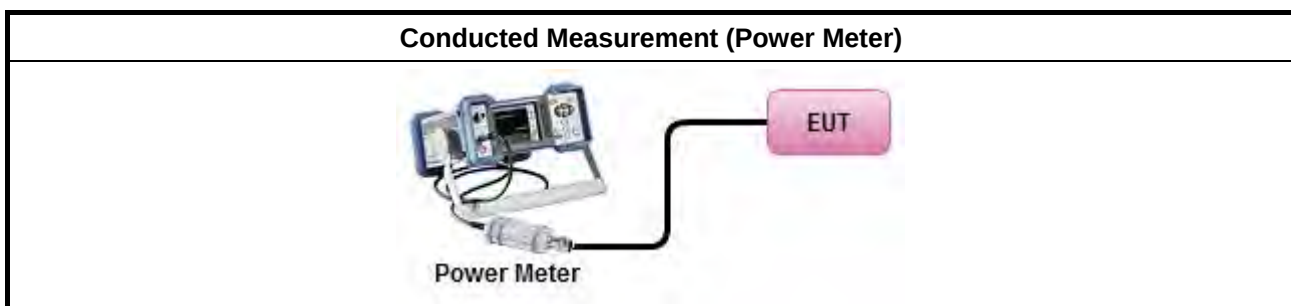
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

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

3.3.4 Test Setup



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

Refer as Appendix C



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

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

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

3.4.2 Measuring Instruments

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

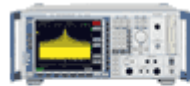
**3.4.3 Test Procedures**

Test Method	
According to FCC KDB 987594 D02 clause II.F, the measurement procedure shall refer to KDB 789033. Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033 D02, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
[duty cycle ≥ 98% or external video / power trigger]	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)
duty cycle < 98% and average over on/off periods with duty factor	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☒	For conducted measurement.
If the EUT supports multiple transmit chains using options given below:	
☒	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	
☐	For radiated measurement.
- Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.	

Test Method	
	Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.4.4 Test Setup

Conducted Measurement



Spectrum
Analyzer

EUT

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

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

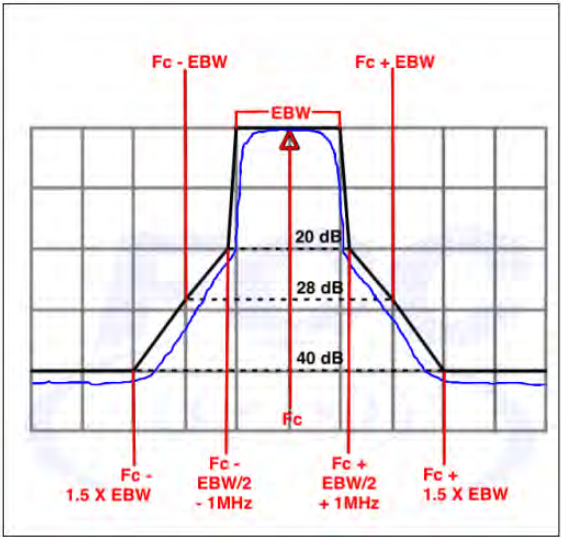
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3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

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

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

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

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

Frequency	Emission MASK Limit
5.945 – 7.125 GHz	Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB.  The diagram illustrates the Emission MASK Limit on a grid. The horizontal axis represents frequency, with key points labeled: $F_c - 1.5 \times EBW$, $F_c - EBW/2 - 1\text{MHz}$, $F_c - EBW$, F_c, $F_c + EBW$, $F_c + EBW/2 + 1\text{MHz}$, and $F_c + 1.5 \times EBW$. The vertical axis represents power spectral density suppression in dB. A blue curve shows the emission profile, and a black line shows the mask limit. The mask limit is 20 dB at $F_c - EBW$ and $F_c + EBW$, 28 dB at $F_c - EBW/2 - 1\text{MHz}$ and $F_c + EBW/2 + 1\text{MHz}$, and 40 dB at $F_c - 1.5 \times EBW$ and $F_c + 1.5 \times EBW$. The channel bandwidth (EBW) is indicated by a red double-headed arrow between $F_c - EBW$ and $F_c + EBW$.



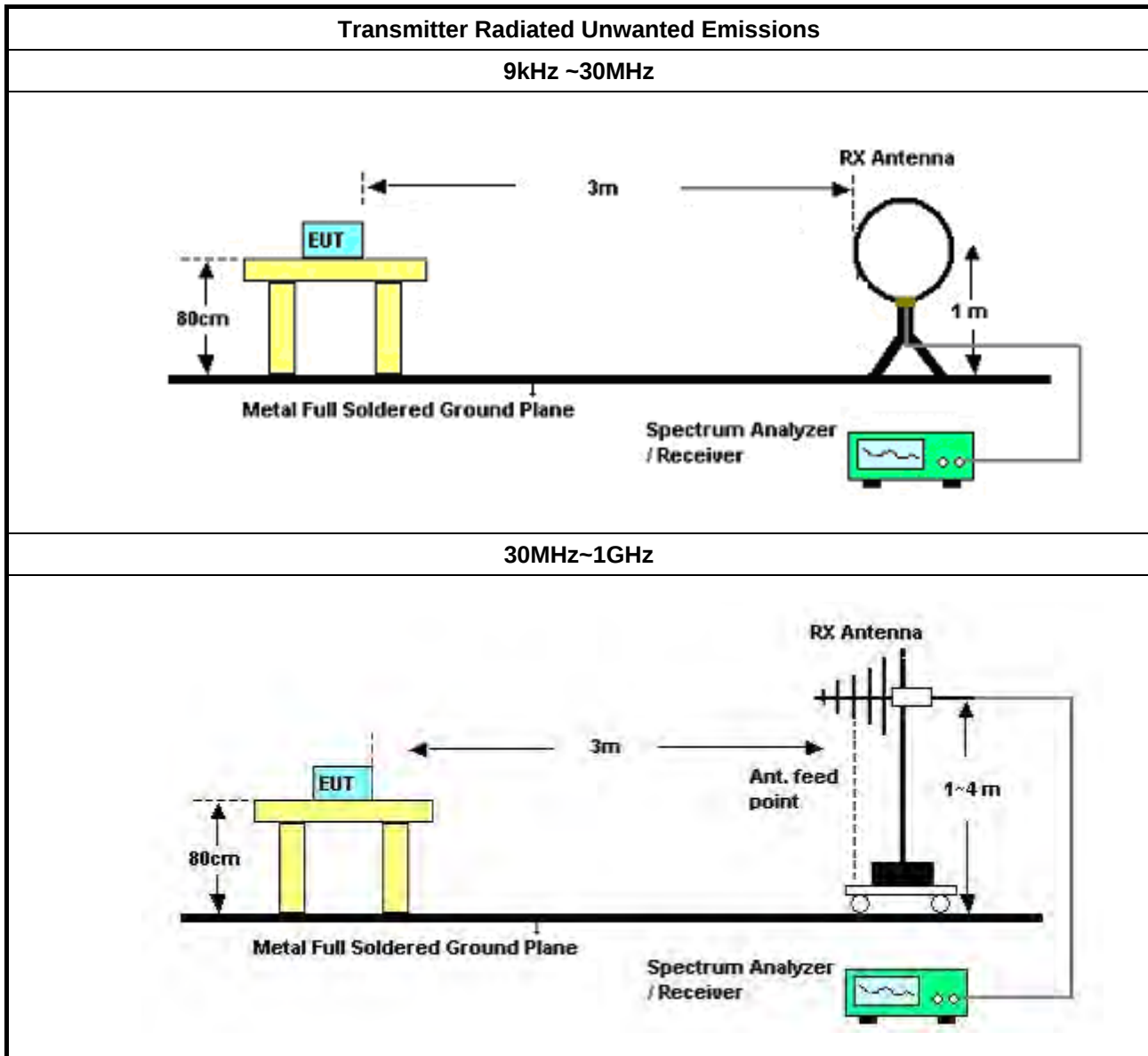
3.5.2 Measuring Instruments

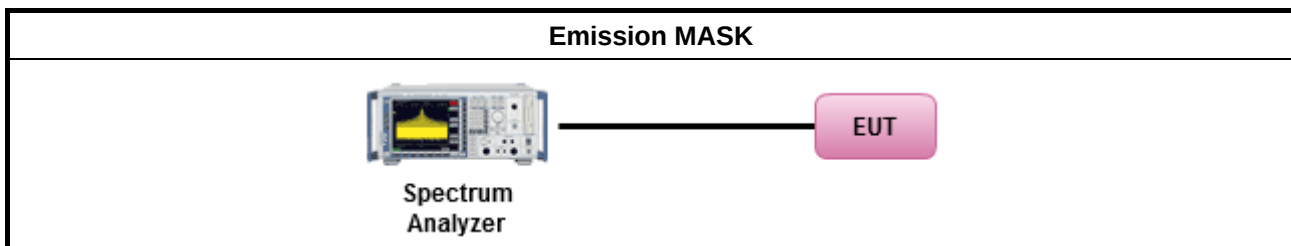
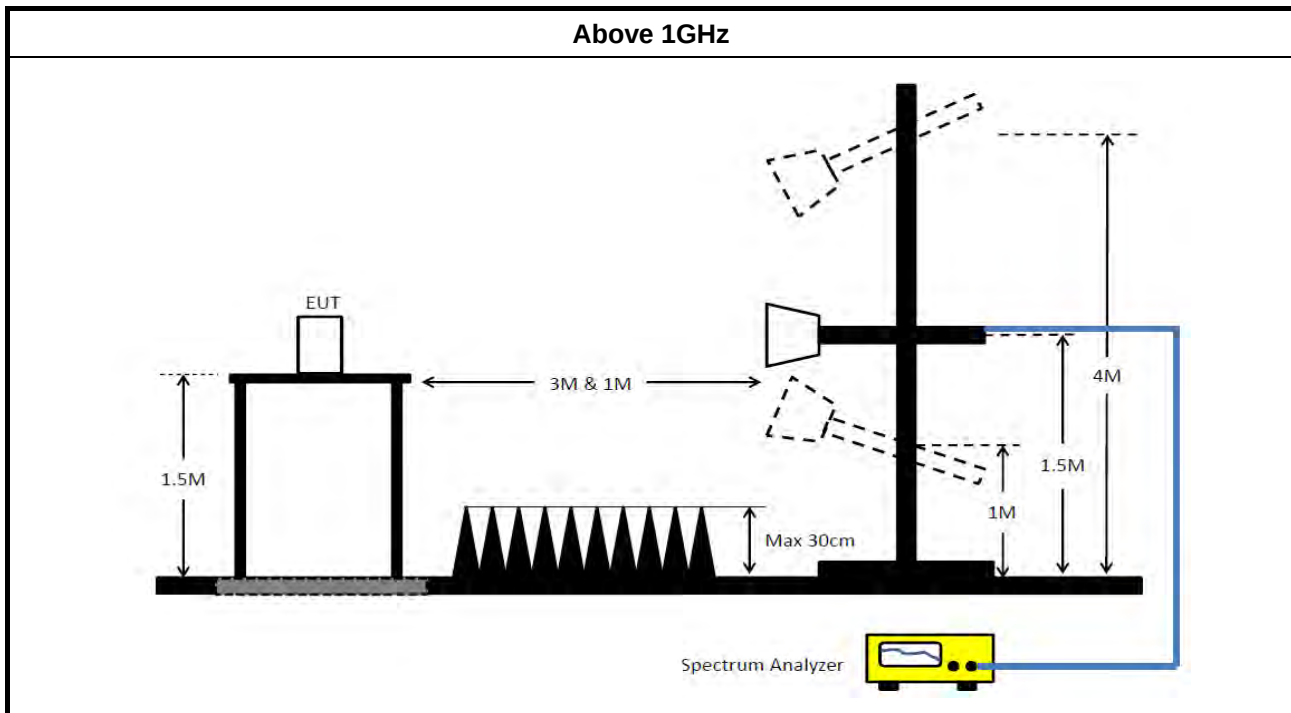
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

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

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Antenna factor (AF) + Cable loss (CL) + Read level (Raw) - Preamp factor (PA)(if applicable)
= Level

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

There is a comparison data of both open-field test site and alternative test site - semi-Anechoic chamber according to KDB414788 Radiated Test Site, and the result came out very similar.

All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.

The radiated emissions were investigated from 9 kHz or the lowest frequency generated within the device, up to the 10th harmonic or 40 GHz, whichever is appropriate.

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 01, 2024	Feb. 28, 2025	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 19, 2024	Feb. 18, 2025	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 24, 2024	Apr. 23, 2025	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Feb. 08, 2024	Feb. 07, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 17, 2023	Oct. 16, 2024	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH01-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH01-CB	30 MHz ~ 1 GHz	Jan. 18, 2024	Jan. 17, 2025	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 04, 2024	May 03, 2025	Radiation (03CH01-CB)
BILOG ANTENNA with 6dB Attenuator	TESEQ & EMCI	CBL6112D N-6-06	37880 & AT-N0609	20MHz ~ 2GHz	Feb. 18, 2024	Feb. 17, 2025	Radiation (03CH01-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 20, 2023	Dec. 19, 2024	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH0301	20230109-2	10M~1GHz	Jun. 22, 2024	Jun. 21, 2025	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 17, 2024	May 16, 2025	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Nov. 28, 2023	Nov. 27, 2024	Radiation (03CH01-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 20, 2023	Oct. 19, 2024	Radiation (03CH01-CB)
RF Cable-low	Woken	RG402	Low Cable-31+32	30 MHz ~ 1 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH01-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1370	1GHz~18GHz	Jul.11, 2024	Jul. 10, 2025	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	83017A	MY53270064	0.5GHz ~ 26.5GHz	Aug. 01, 2023	Jul. 31, 2024	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	83017A	MY53270064	0.5GHz ~ 26.5GHz	Jul. 31, 2024	Jul. 30, 2025	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH06-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 26, 2024	Apr. 25, 2025	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH06-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH06-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH06-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)

**RADIO TEST REPORT****Report No. : FR460505**

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
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	GB41291199	50MHz~18GHz	Mar. 04, 2024	Mar. 03, 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)

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

NCR means Non-Calibration required.



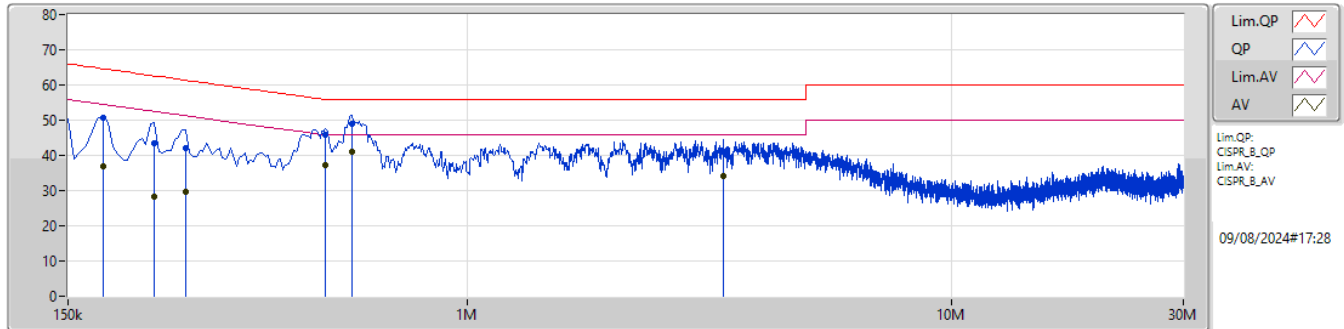
Conducted Emissions at Powerline

Appendix A

Summary

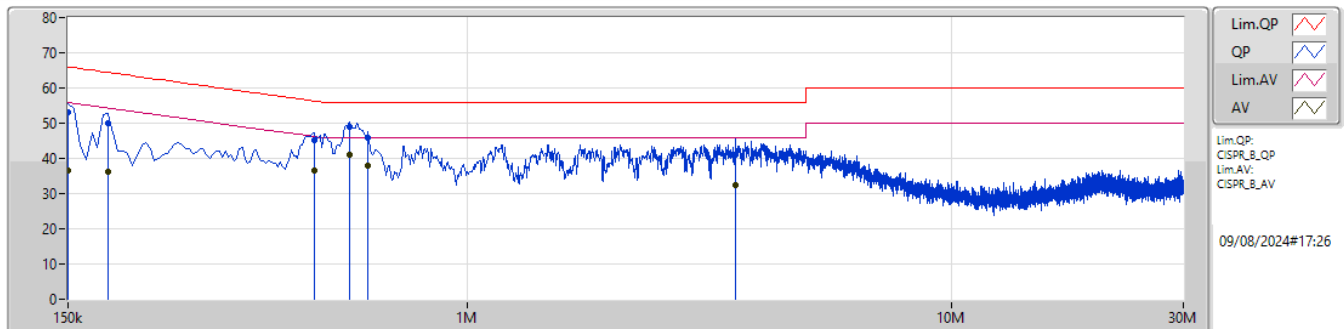
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	573k	41.20	46.00	-4.80	Neutral

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	177k	50.65	64.62	-13.97	9.92	Line	-	40.73	0.04	0.02	9.86						
AV	177k	37.01	54.62	-17.61	9.92	Line	-	27.09	0.04	0.02	9.86						
QP	226.5k	43.62	62.58	-18.96	9.92	Line	-	33.70	0.04	0.02	9.86						
AV	226.5k	28.23	52.58	-24.35	9.92	Line	-	18.31	0.04	0.02	9.86						
QP	262.5k	41.94	61.35	-19.41	9.93	Line	-	32.01	0.04	0.02	9.87						
AV	262.5k	29.69	51.35	-21.66	9.93	Line	-	19.76	0.04	0.02	9.87						
QP	510k	45.97	56.00	-10.03	9.98	Line	-	35.99	0.06	0.02	9.90						
AV	510k	37.16	46.00	-8.84	9.98	Line	-	27.18	0.06	0.02	9.90						
QP	577.5k	49.11	56.00	-6.89	9.98	Line	-	39.13	0.06	0.02	9.90						
AV	577.5k	41.16	46.00	-4.84	9.98	Line	"Worst"	31.18	0.06	0.02	9.90						
QP	3.377M	40.88	56.00	-15.12	10.14	Line	-	30.74	0.12	0.12	9.90						
AV	3.377M	34.12	46.00	-11.88	10.14	Line	-	23.98	0.12	0.12	9.90						

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	150k	53.02	66.00	-12.98	9.95	Neutral	-	43.07	0.06	0.02	9.87						
AV	150k	36.43	56.00	-19.57	9.95	Neutral	-	26.48	0.06	0.02	9.87						
QP	181.5k	50.00	64.41	-14.41	9.94	Neutral	-	40.06	0.06	0.02	9.86						
AV	181.5k	36.05	54.41	-18.36	9.94	Neutral	-	26.11	0.06	0.02	9.86						
QP	483k	45.26	56.29	-11.03	9.97	Neutral	-	35.29	0.06	0.02	9.89						
AV	483k	36.70	46.29	-9.59	9.97	Neutral	-	26.73	0.06	0.02	9.89						
QP	573k	49.01	56.00	-6.99	9.99	Neutral	-	39.02	0.07	0.02	9.90						
AV	573k	41.20	46.00	-4.80	9.99	Neutral	"Worst"	31.21	0.07	0.02	9.90						
QP	622.5k	45.87	56.00	-10.13	9.99	Neutral	-	35.88	0.07	0.02	9.90						
AV	622.5k	37.79	46.00	-8.21	9.99	Neutral	-	27.80	0.07	0.02	9.90						
QP	3.584M	40.88	56.00	-15.12	10.16	Neutral	-	30.72	0.13	0.13	9.90						
AV	3.584M	32.57	46.00	-13.43	10.16	Neutral	-	22.41	0.13	0.13	9.90						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	21.67M	19.182M	19M2D1D	20.735M	18.922M
802.11be EHT20_Nss4,(MCS0)_4TX	45.815M	22.126M	22M1D1D	21.835M	19.148M
802.11be EHT40_Nss1,(MCS0)_4TX	66.66M	37.93M	37M9D1D	39.16M	37.644M
802.11be EHT40_Nss4,(MCS0)_4TX	99.44M	49.581M	49M6D1D	40.26M	37.716M
802.11be EHT80_Nss1,(MCS0)_4TX	181.72M	92.14M	92M1D1D	80.08M	76.89M
802.11be EHT80_Nss4,(MCS0)_4TX	190.52M	97.321M	97M3D1D	80.96M	76.967M
802.11be EHT160_Nss1,(MCS0)_4TX	319.88M	161.435M	161MD1D	161.92M	155.68M
802.11be EHT160_Nss4,(MCS0)_4TX	286.44M	160.921M	161MD1D	163.68M	155.883M
802.11be EHT320_Nss1,(MCS0)_4TX	559.68M	319.671M	320MD1D	323.84M	313.269M
802.11be EHT320_Nss4,(MCS0)_4TX	639.76M	319.489M	319MD1D	324.72M	313.489M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	21.615M	19.132M	19M1D1D	20.405M	18.962M
802.11be EHT20_Nss4,(MCS0)_4TX	56.1M	19.859M	19M9D1D	31.185M	19.168M
802.11be EHT40_Nss1,(MCS0)_4TX	63.03M	38.031M	38M0D1D	40.48M	37.836M
802.11be EHT40_Nss4,(MCS0)_4TX	89.21M	41.166M	41M2D1D	55.66M	37.957M
802.11be EHT80_Nss1,(MCS0)_4TX	178.86M	81.469M	81M5D1D	80.96M	77.331M
802.11be EHT80_Nss4,(MCS0)_4TX	132.66M	78.075M	78M1D1D	81.62M	77.379M
802.11be EHT160_Nss1,(MCS0)_4TX	312.84M	158.61M	159MD1D	250.36M	156.644M
802.11be EHT160_Nss4,(MCS0)_4TX	278.08M	179.855M	180MD1D	226.6M	156.613M

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)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	21.67M	18.972M	21.12M	19.03M	21.34M	19.025M	20.845M	19.182M
6195MHz	Pass	Inf	21.285M	18.934M	21.395M	19.069M	20.79M	19.083M	20.955M	19.005M
6415MHz	Pass	Inf	20.735M	18.922M	20.845M	19.002M	21.34M	18.986M	21.505M	19.027M
6535MHz	Pass	Inf	20.9M	19.01M	21.615M	19.087M	20.955M	19.008M	20.57M	18.999M
6695MHz	Pass	Inf	20.405M	19.112M	20.735M	19.017M	21.285M	18.973M	21.175M	19.132M
6855MHz	Pass	Inf	21.065M	19.082M	21.065M	18.962M	21.12M	19.017M	20.625M	19.018M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	39.16M	37.644M	39.6M	37.757M	39.71M	37.717M	39.27M	37.7M
6205MHz	Pass	Inf	66.66M	37.93M	45.65M	37.865M	52.25M	37.836M	54.67M	37.922M
6405MHz	Pass	Inf	40.15M	37.732M	39.82M	37.74M	39.16M	37.814M	39.82M	37.738M
6565MHz	Pass	Inf	41.14M	37.836M	46.97M	37.877M	43.67M	37.901M	41.14M	37.865M
6685MHz	Pass	Inf	40.48M	37.865M	40.59M	37.837M	41.03M	37.863M	41.03M	37.898M
6845MHz	Pass	Inf	42.02M	37.902M	63.03M	38.031M	55.11M	37.928M	40.7M	37.851M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	80.3M	77.064M	80.52M	77.484M	81.62M	77.039M	80.08M	76.89M
6225MHz	Pass	Inf	168.3M	90.875M	165.44M	80.752M	181.72M	92.14M	158.62M	86.632M
6385MHz	Pass	Inf	117.26M	77.688M	115.5M	77.532M	106.48M	77.723M	97.02M	77.416M
6625MHz	Pass	Inf	129.58M	77.714M	140.58M	80.88M	131.56M	78.237M	110.22M	77.331M
6705MHz	Pass	Inf	177.1M	78.594M	170.5M	81.469M	178.86M	81.012M	173.8M	78.175M
6785MHz	Pass	Inf	80.96M	77.477M	117.04M	77.902M	104.28M	77.693M	107.58M	77.369M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	162.8M	157.061M	161.92M	155.68M	162.36M	156.08M	161.92M	156.043M
6185MHz	Pass	Inf	289.96M	157.312M	294.8M	161.435M	289.96M	156.864M	300.08M	158.219M
6345MHz	Pass	Inf	278.96M	157.348M	289.52M	157.383M	319.88M	157.78M	306.24M	157.583M
6665MHz	Pass	Inf	250.36M	157.394M	312.84M	158.61M	260.48M	157.049M	253.44M	156.644M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	324.72M	314.27M	324.72M	313.269M	323.84M	314.116M	323.84M	314.987M
6265MHz	Pass	Inf	542.08M	318.923M	535.92M	319.368M	533.28M	318.647M	559.68M	319.671M
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	22.99M	19.16M	21.835M	19.148M	23.98M	19.168M	23.265M	19.159M
6195MHz	Pass	Inf	45.595M	19.879M	44.935M	19.91M	45.815M	22.126M	42.955M	20.537M
6415MHz	Pass	Inf	37.73M	19.236M	38.39M	19.306M	34.265M	19.405M	31.735M	19.246M
6535MHz	Pass	Inf	33.165M	19.223M	39.655M	19.483M	37.4M	19.302M	35.805M	19.271M
6695MHz	Pass	Inf	41.91M	19.367M	56.1M	19.404M	51.92M	19.859M	43.945M	19.412M
6855MHz	Pass	Inf	34.045M	19.168M	32.01M	19.322M	32.395M	19.22M	31.185M	19.268M
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	40.37M	37.758M	40.26M	37.716M	40.59M	37.809M	40.37M	37.74M
6205MHz	Pass	Inf	94.27M	48.274M	90.31M	40.762M	99.44M	49.581M	85.69M	45.821M
6405MHz	Pass	Inf	70.07M	37.989M	71.5M	38.138M	71.06M	38.217M	63.69M	37.989M
6565MHz	Pass	Inf	55.66M	37.957M	72.38M	38.038M	69.52M	38.004M	74.14M	38.006M
6685MHz	Pass	Inf	81.95M	38.094M	76.45M	38.361M	78.65M	38.276M	80.41M	38.365M
6845MHz	Pass	Inf	76.01M	38.043M	89.21M	41.166M	80.63M	38.421M	75.35M	38.026M
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	81.4M	77.162M	80.96M	76.967M	82.06M	77.288M	88.66M	77.33M
6225MHz	Pass	Inf	189.42M	94.95M	180.4M	86.232M	187.88M	97.321M	190.52M	95.143M
6385MHz	Pass	Inf	100.98M	77.797M	103.4M	77.664M	127.6M	77.869M	117.48M	77.647M
6625MHz	Pass	Inf	110.88M	77.821M	117.26M	78.075M	132.66M	78.025M	123.64M	77.712M
6705MHz	Pass	Inf	97.02M	77.668M	130.02M	77.694M	102.52M	77.752M	87.12M	77.379M
6785MHz	Pass	Inf	82.06M	77.411M	82.5M	77.474M	89.54M	77.602M	81.62M	77.431M
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	164.56M	156.644M	163.68M	155.883M	165M	156.332M	164.12M	156.308M
6185MHz	Pass	Inf	256.08M	156.43M	286.44M	160.921M	260.92M	157.282M	286.44M	157.679M
6345MHz	Pass	Inf	216.92M	157.76M	208.56M	156.721M	248.16M	157.111M	195.36M	158.181M
6665MHz	Pass	Inf	277.2M	157.969M	271.04M	157.973M	278.08M	179.855M	226.6M	156.613M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT320_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	324.72M	314.969M	324.72M	313.489M	325.6M	314.274M	326.48M	315.285M
6265MHz	Pass	Inf	529.76M	318.163M	639.76M	319.489M	532.4M	318.302M	586.96M	319.015M

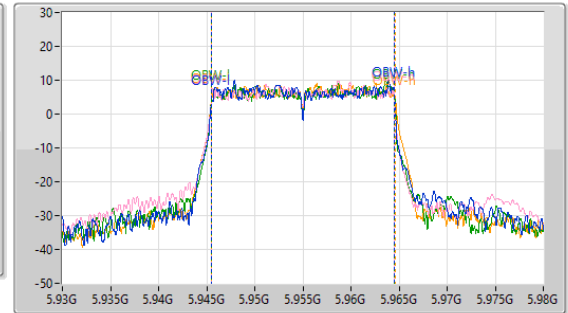
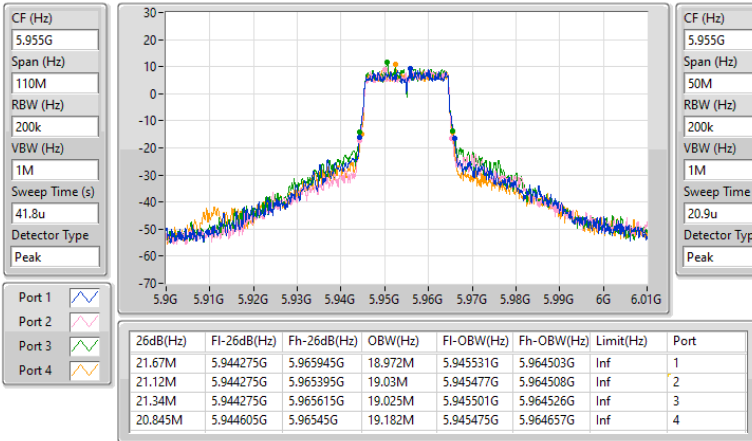
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5955MHz

17/07/2024

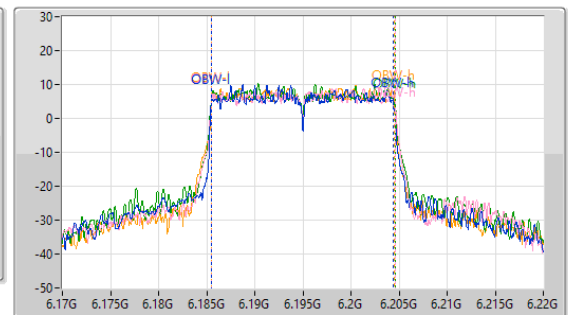
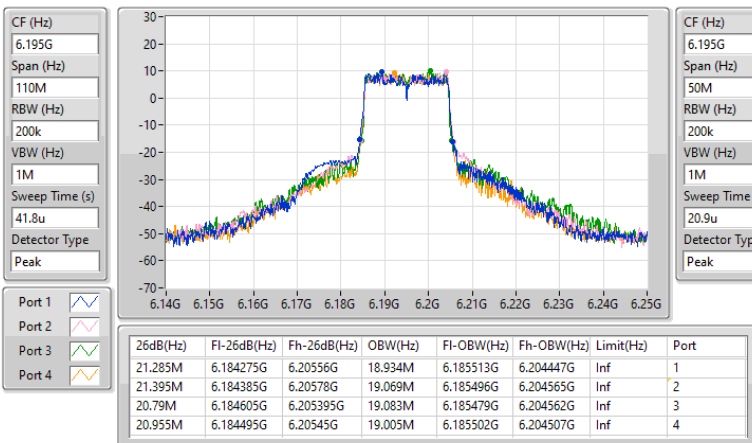


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6195MHz

17/07/2024

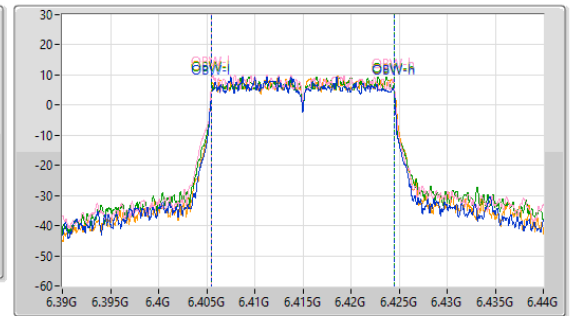
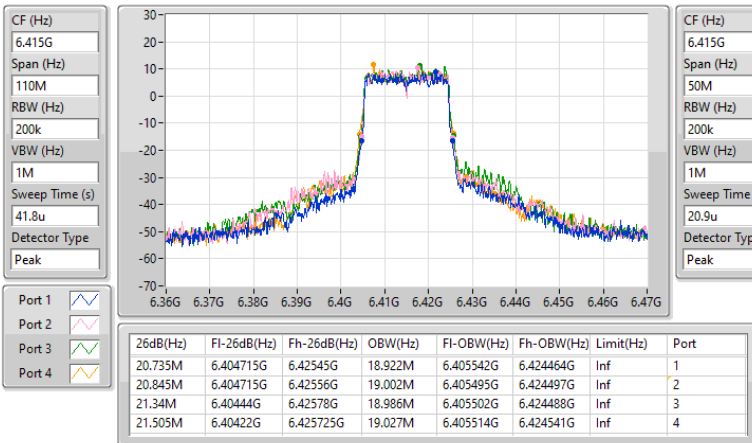


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6415MHz

17/07/2024

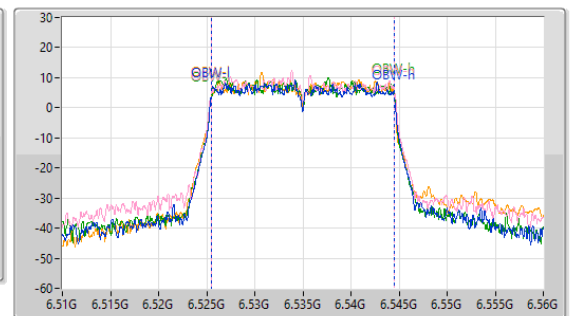
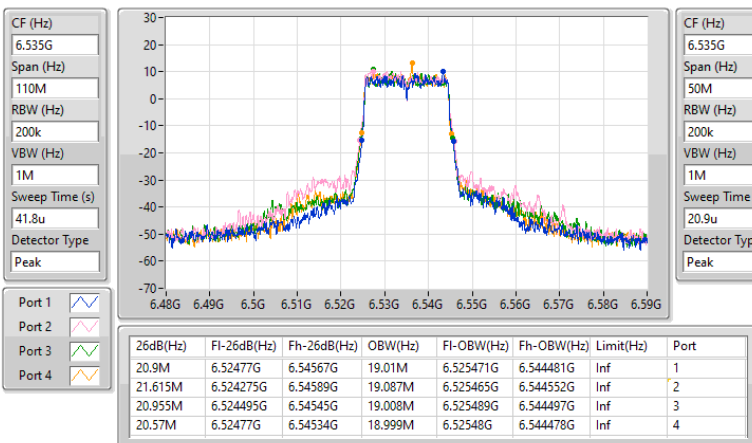


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6535MHz

17/07/2024

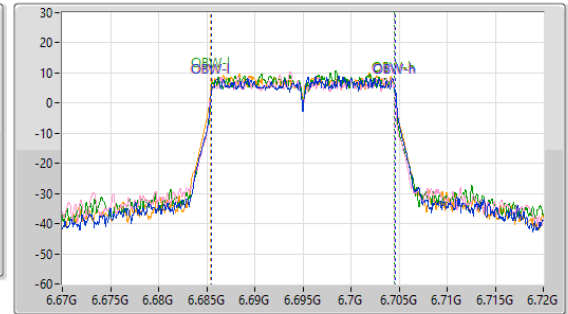
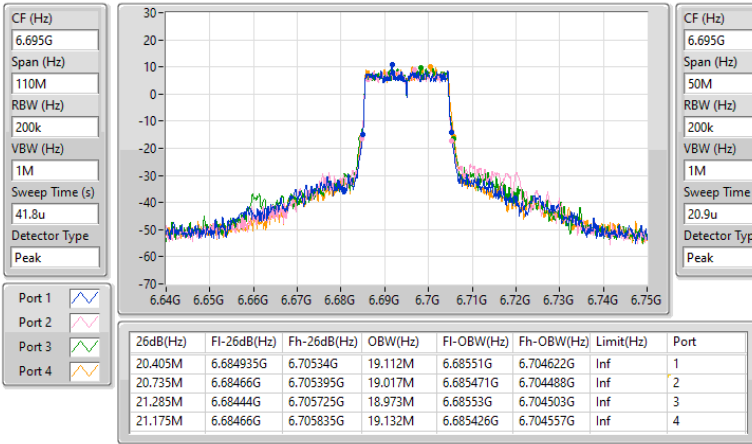


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6695MHz

17/07/2024

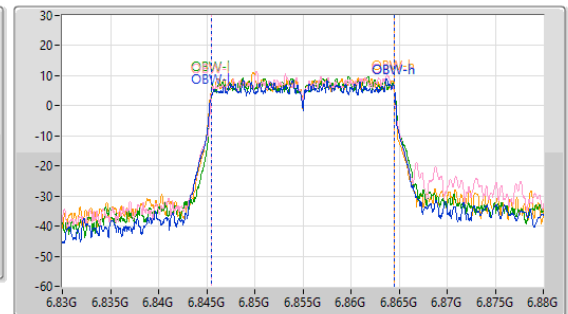
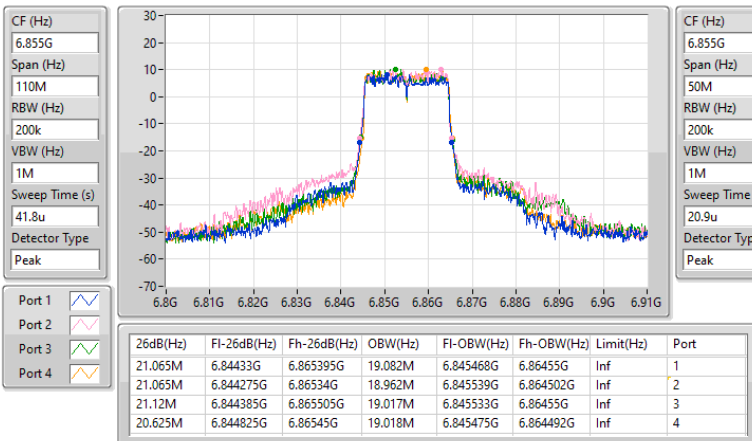


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6855MHz

17/07/2024

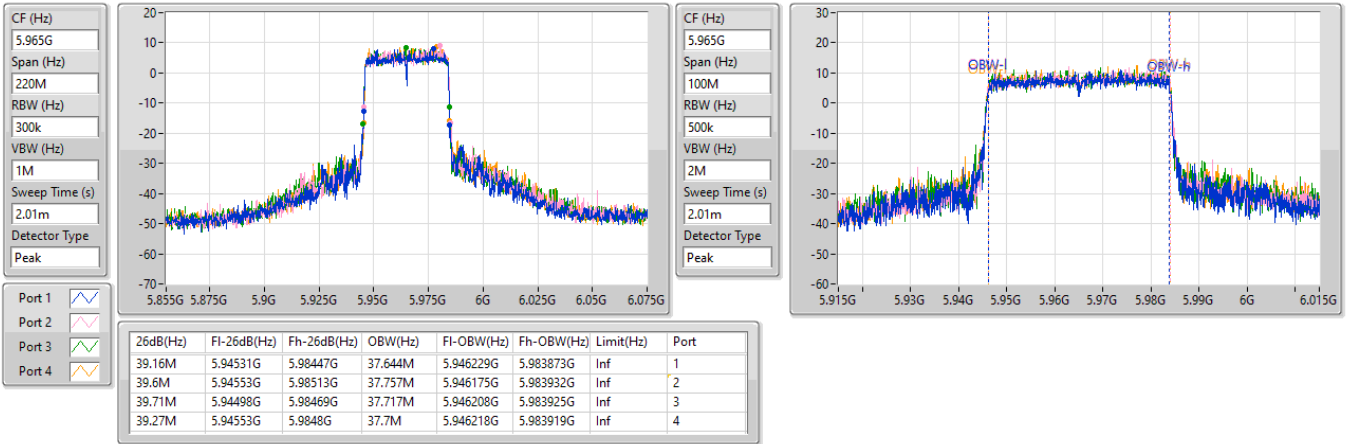


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5965MHz

17/07/2024

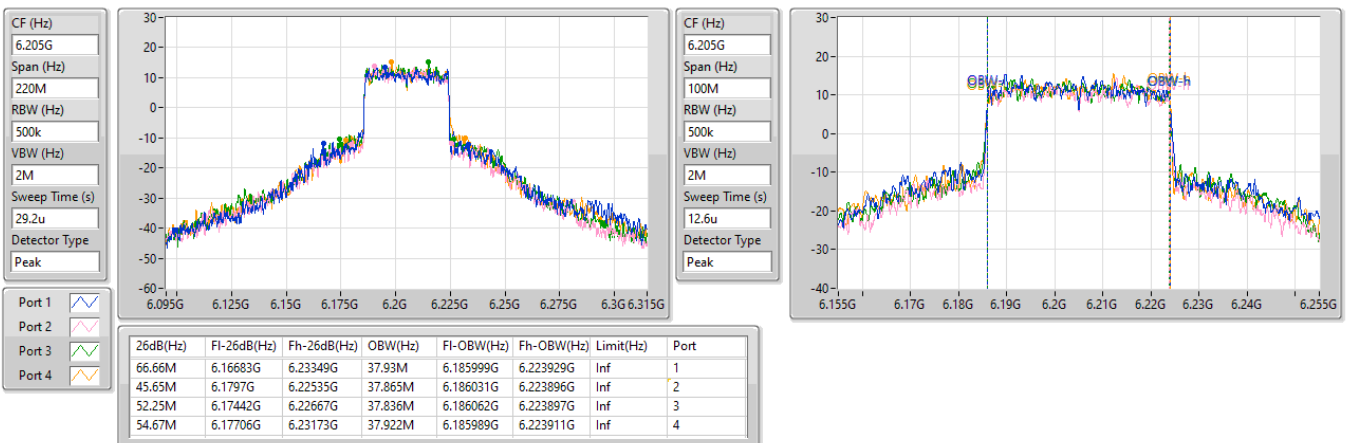


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6205MHz

17/07/2024

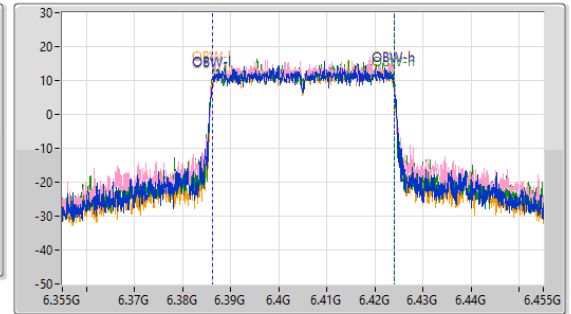
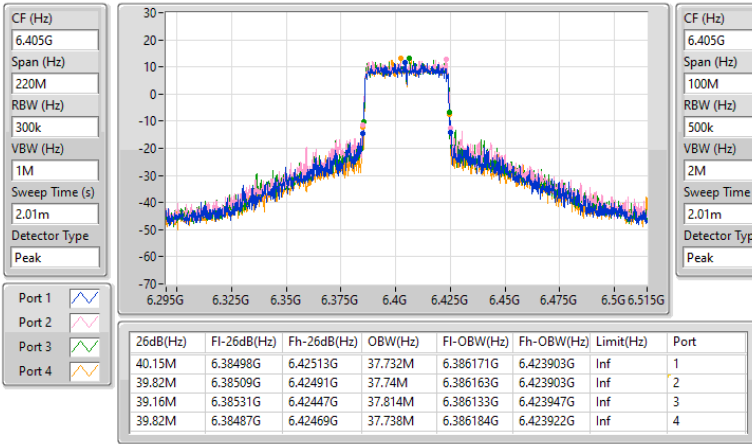


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6405MHz

17/07/2024

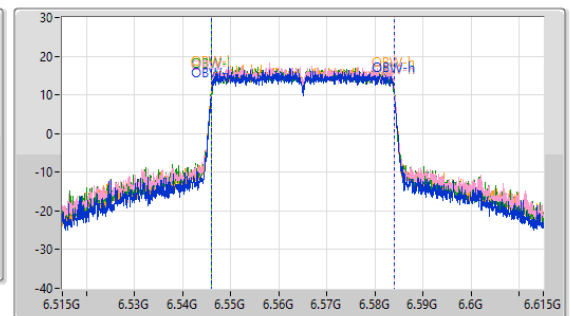
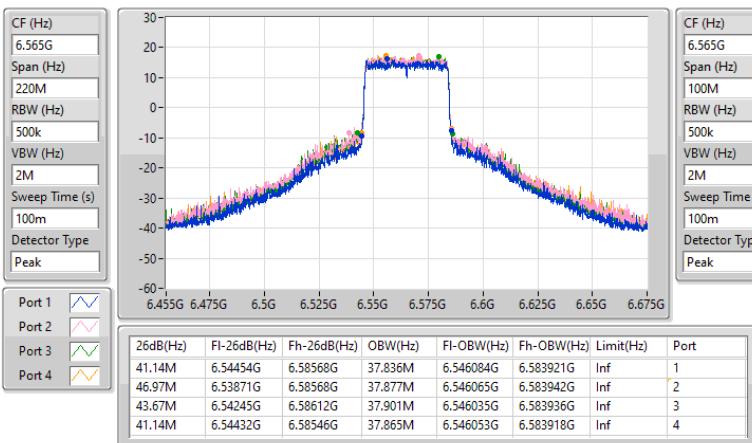


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6565MHz

17/07/2024

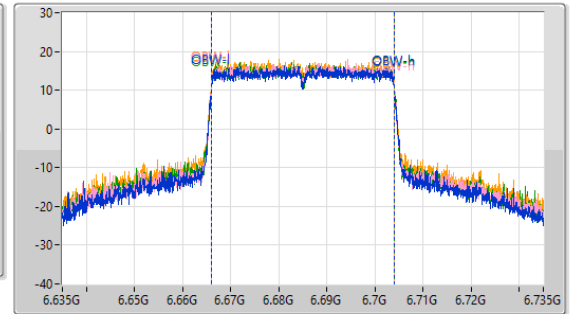
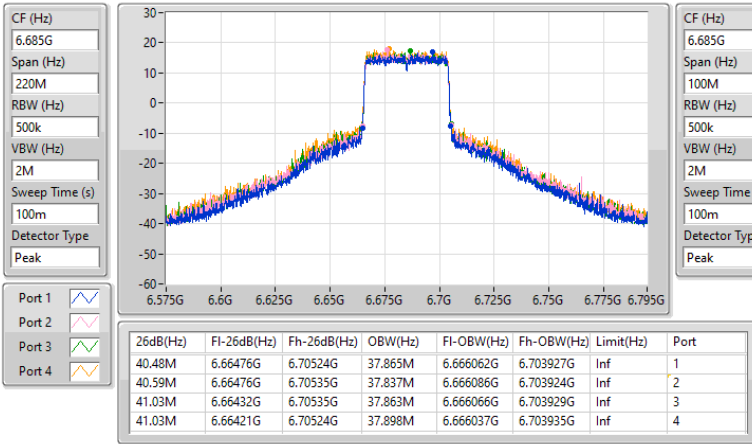


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6685MHz

17/07/2024

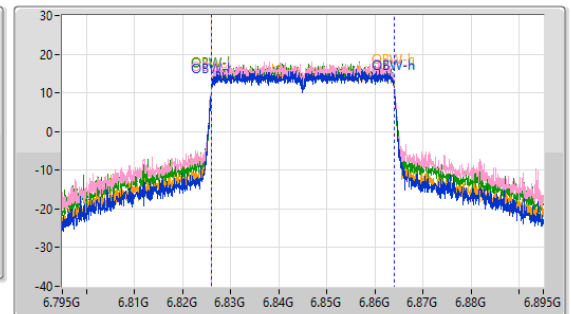
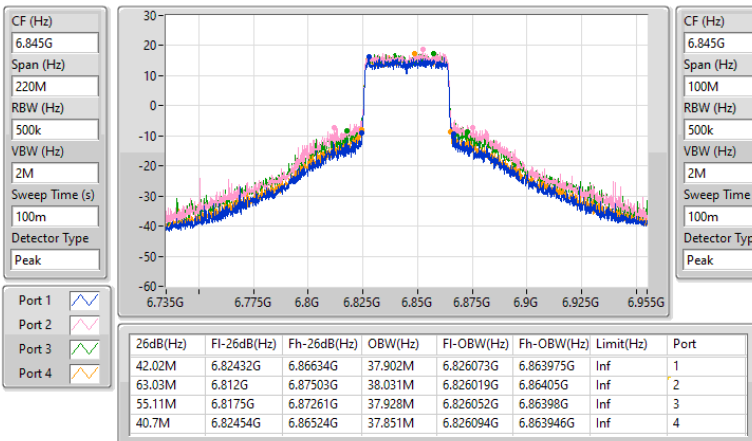


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6845MHz

17/07/2024

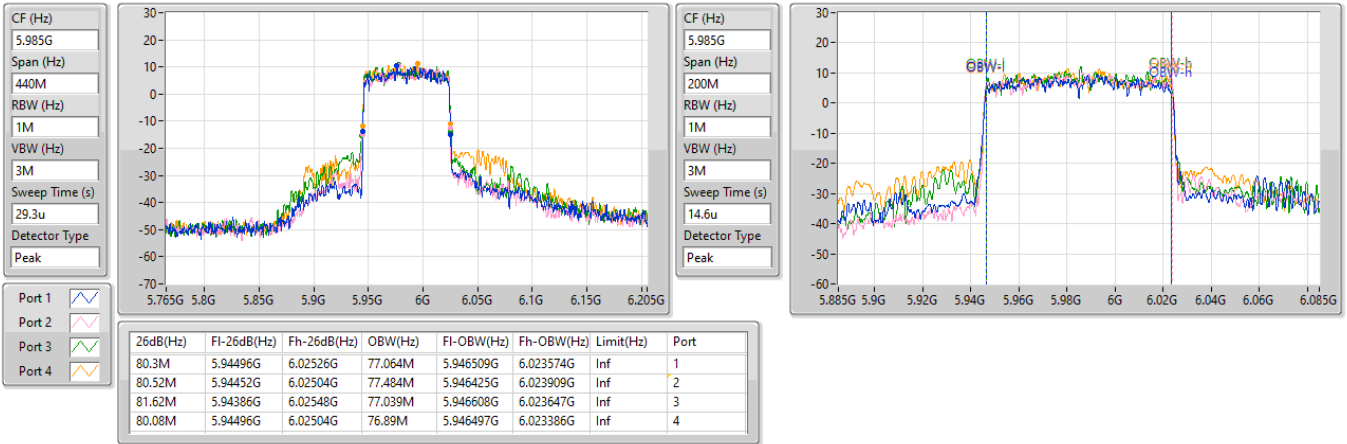


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5985MHz

17/07/2024

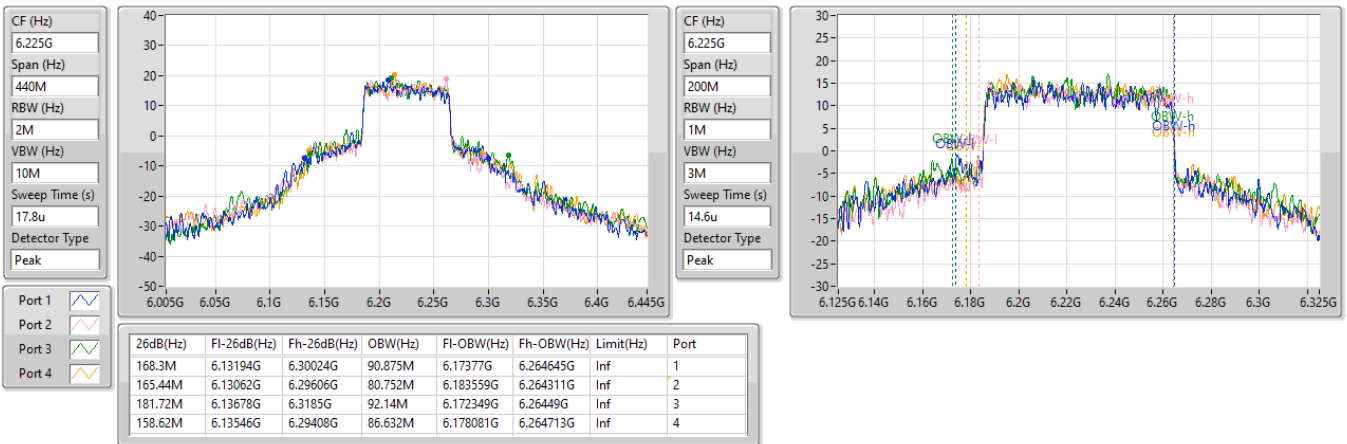


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

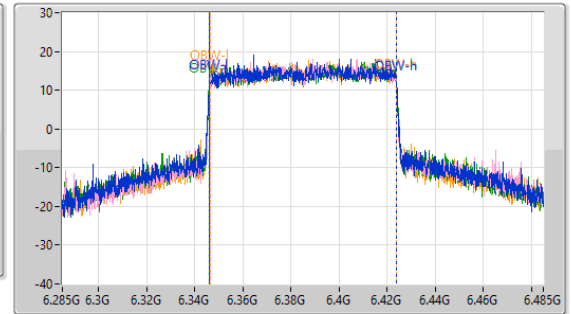
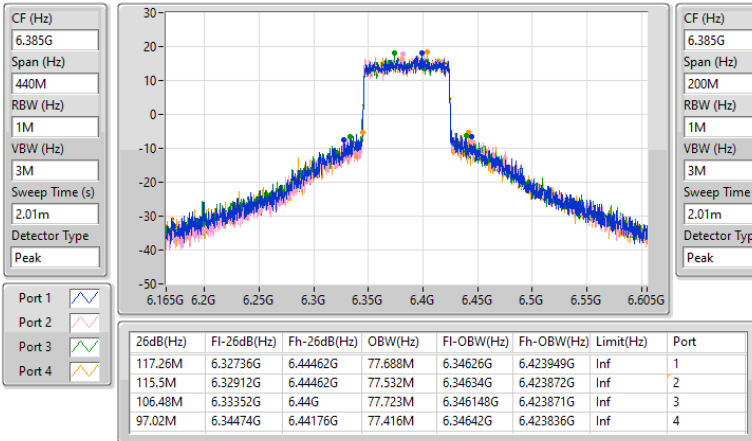
6225MHz

17/07/2024

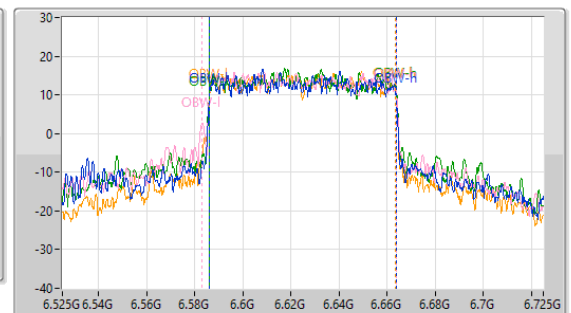
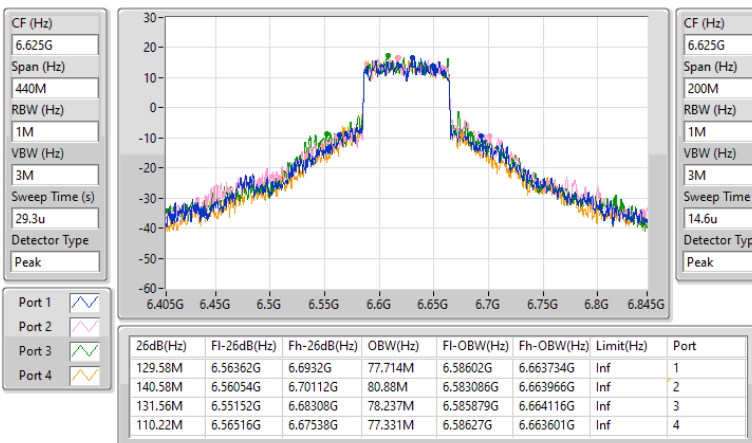


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6385MHz

17/07/2024


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6625MHz

17/07/2024

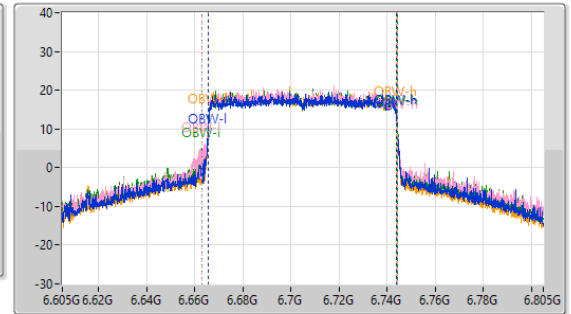
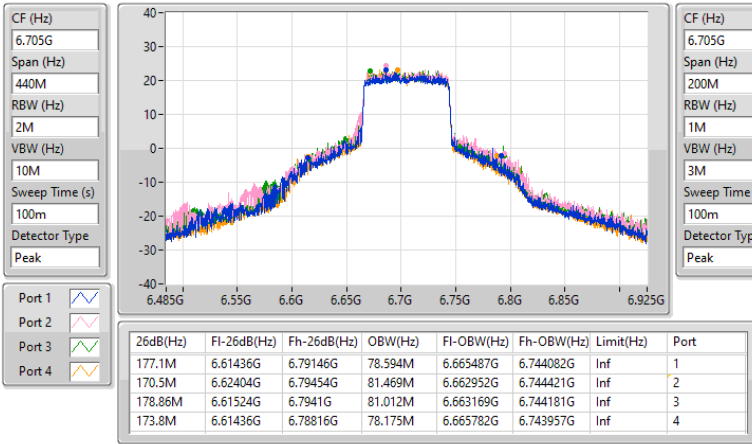


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6705MHz

17/07/2024

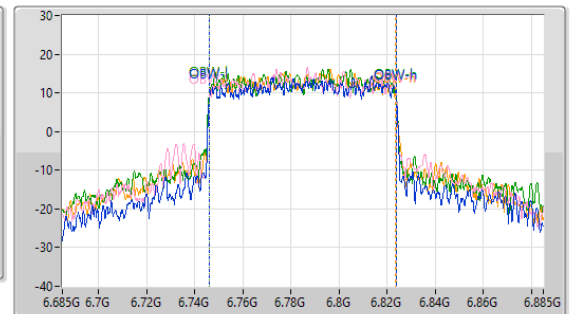
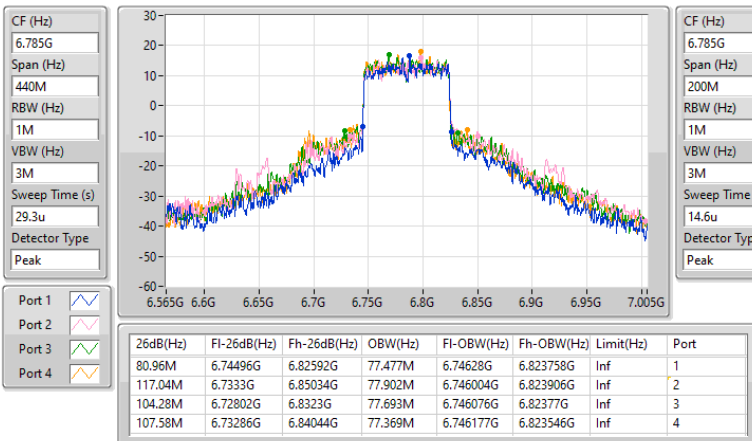


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

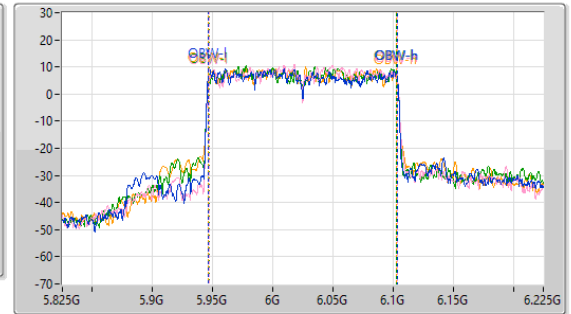
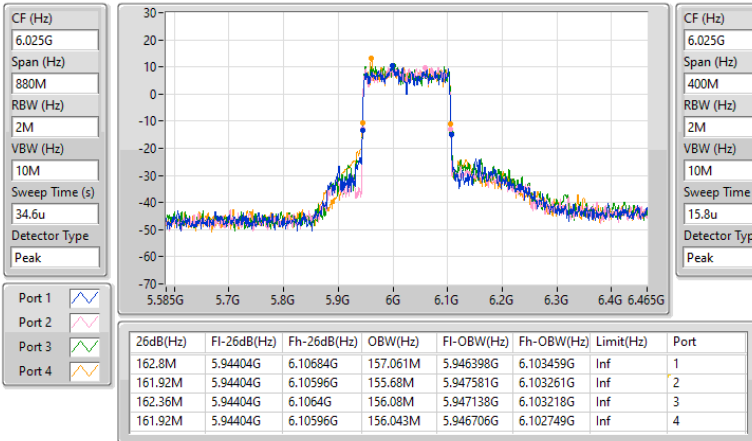
6785MHz

17/07/2024

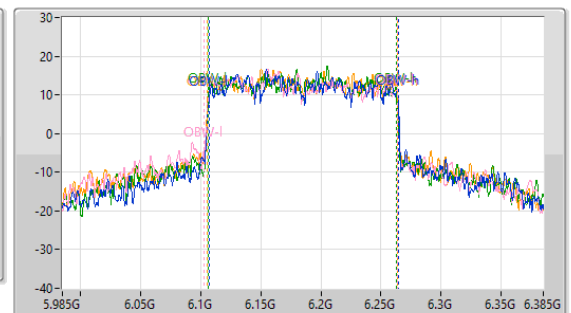
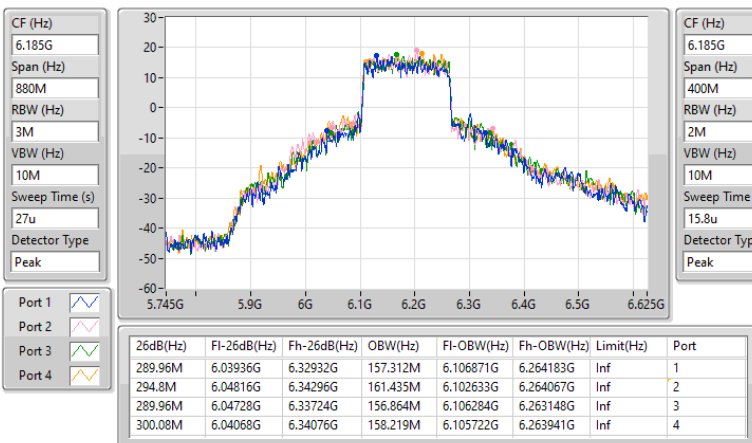


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6025MHz

17/07/2024


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6185MHz

17/07/2024

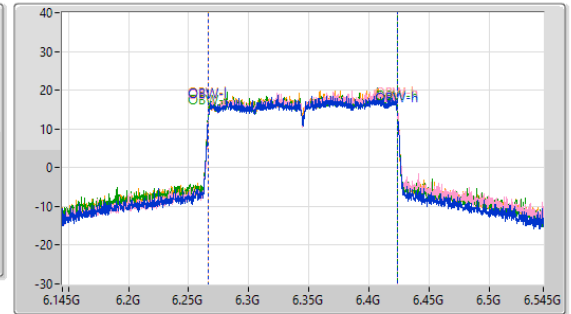
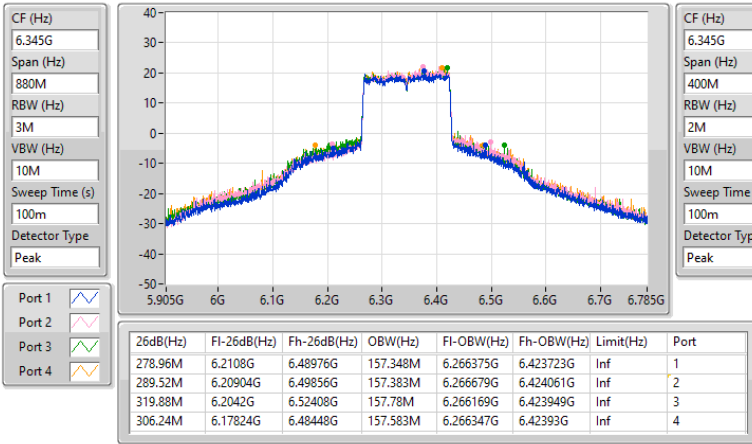


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6345MHz

17/07/2024

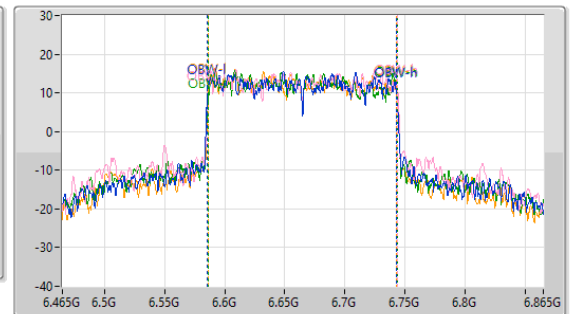
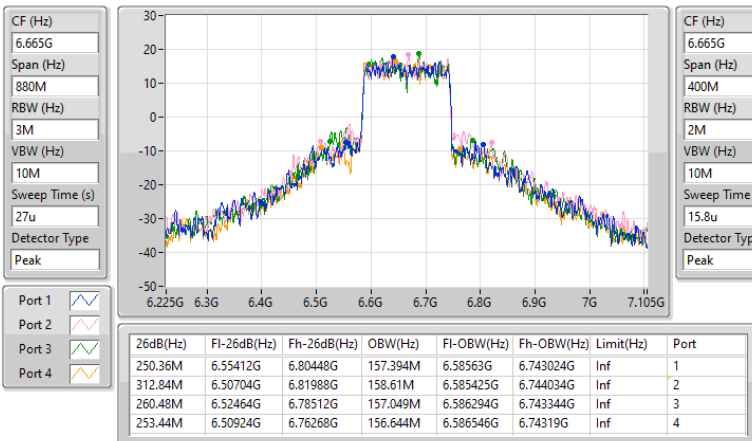


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6665MHz

18/07/2024

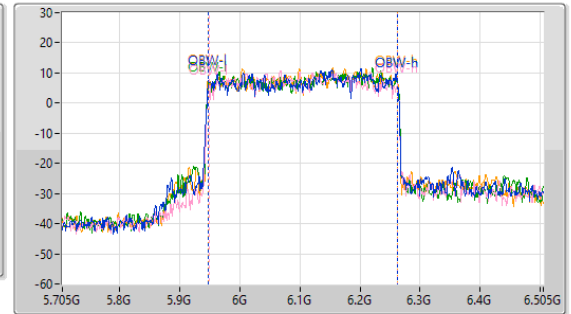
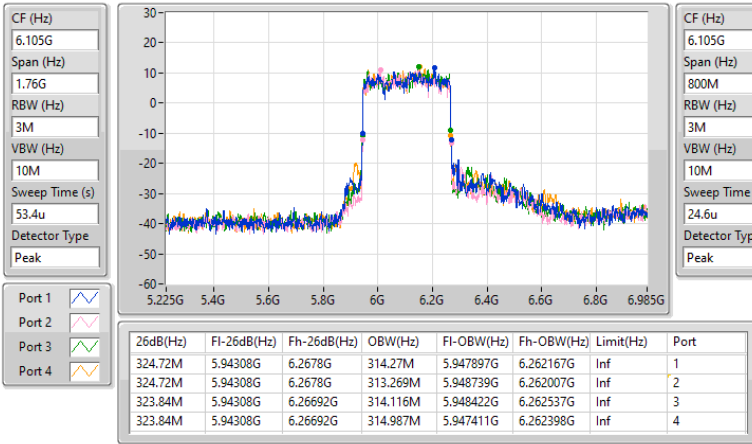


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6105MHz

17/07/2024

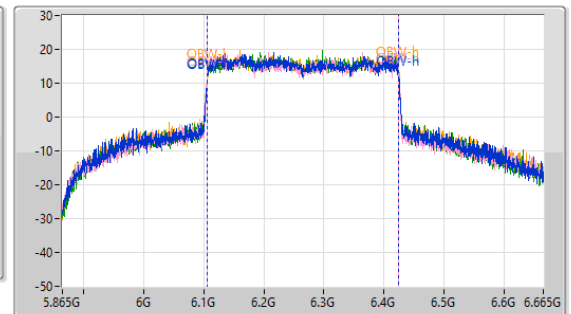
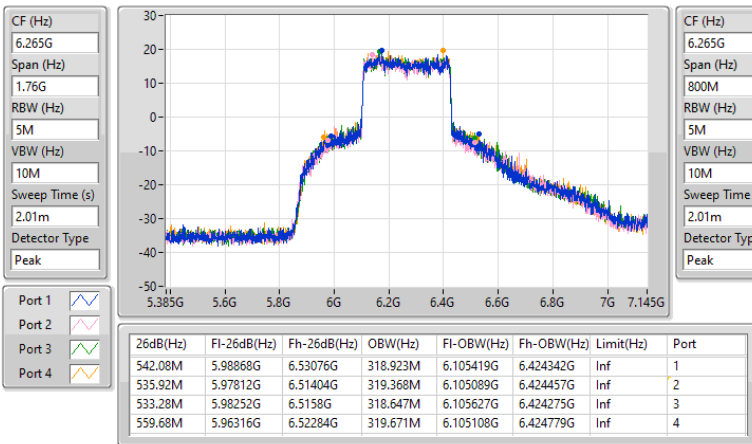


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6265MHz

17/07/2024

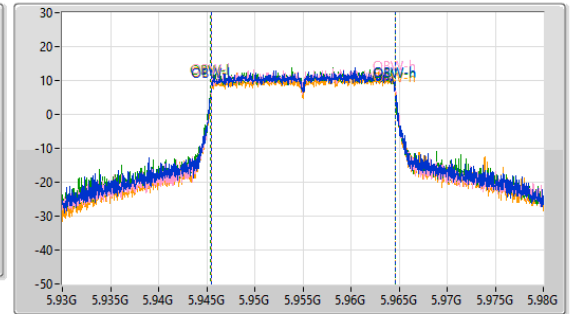
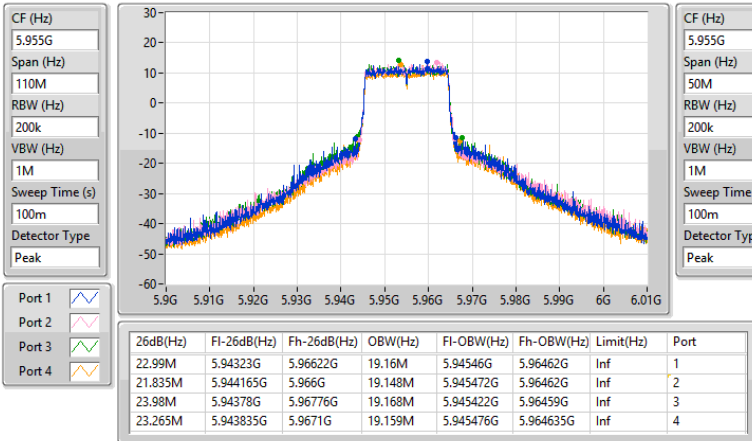


5.925-6.425GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

5955MHz

20/07/2024

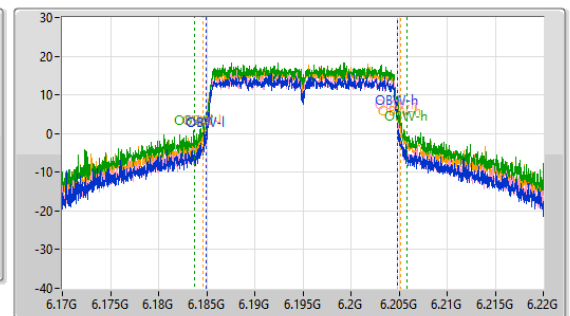
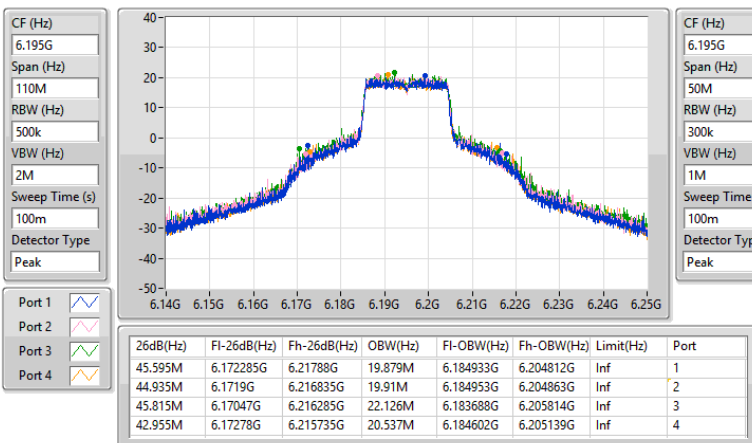


5.925-6.425GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

6195MHz

20/07/2024

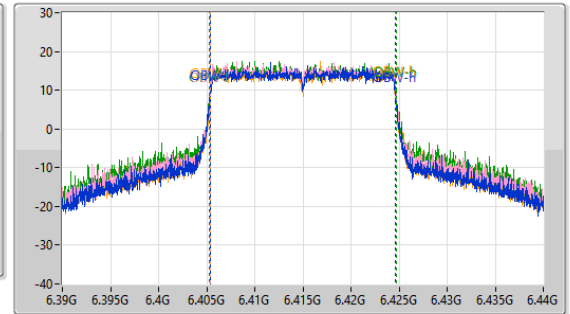
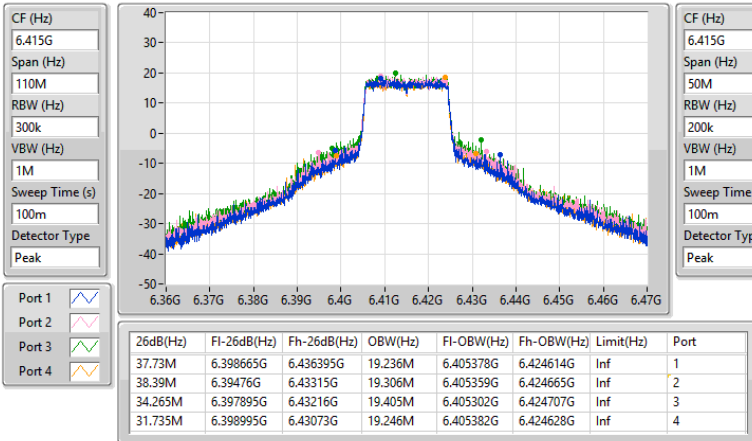


5.925-6.425GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

6415MHz

20/07/2024

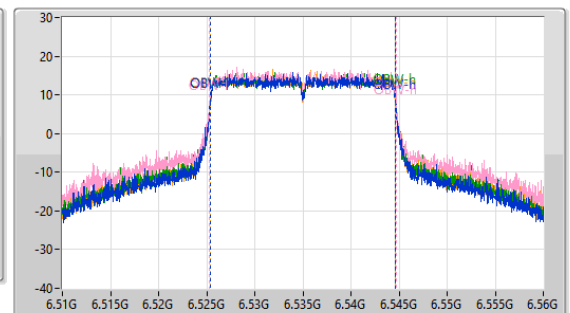
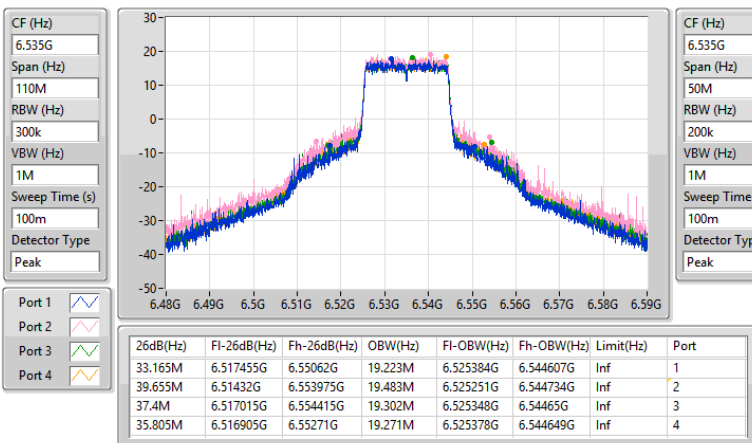


6.525-6.875GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

6535MHz

20/07/2024

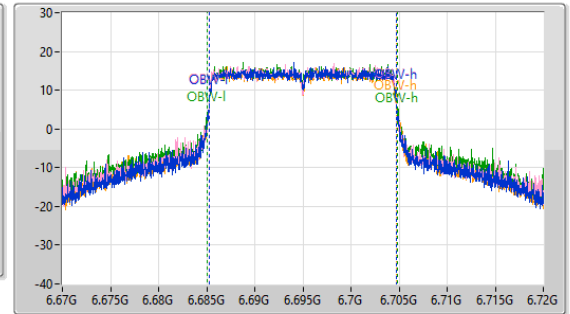
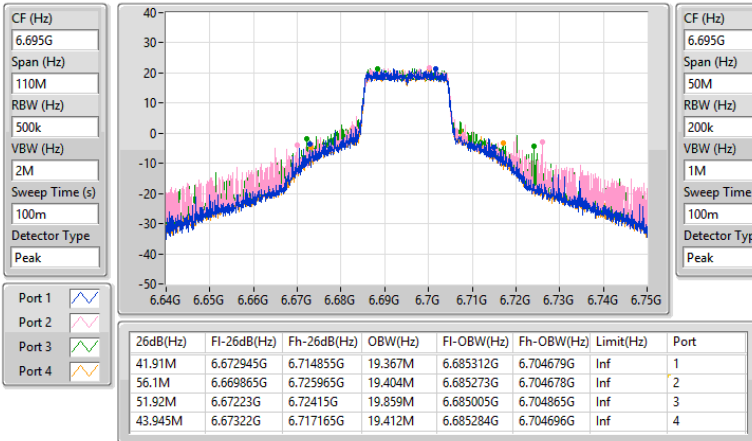


6.525-6.875GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

6695MHz

20/07/2024

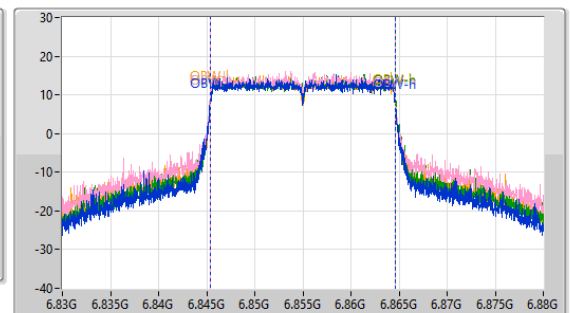
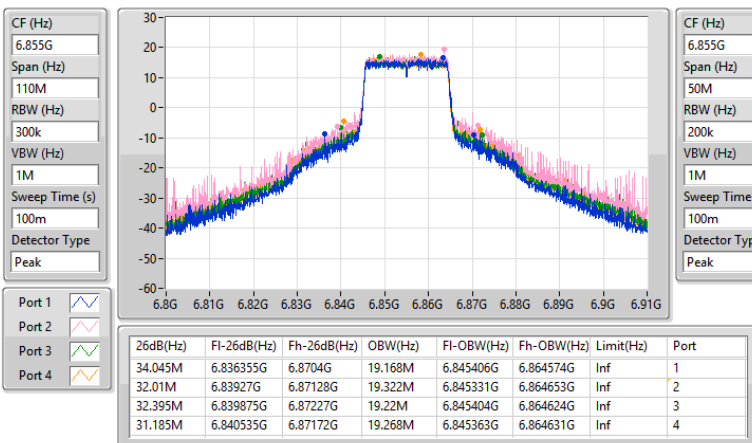


6.525-6.875GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

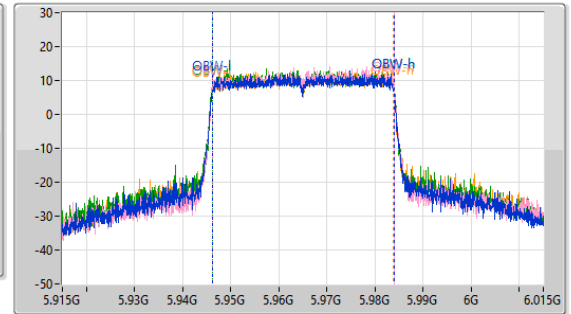
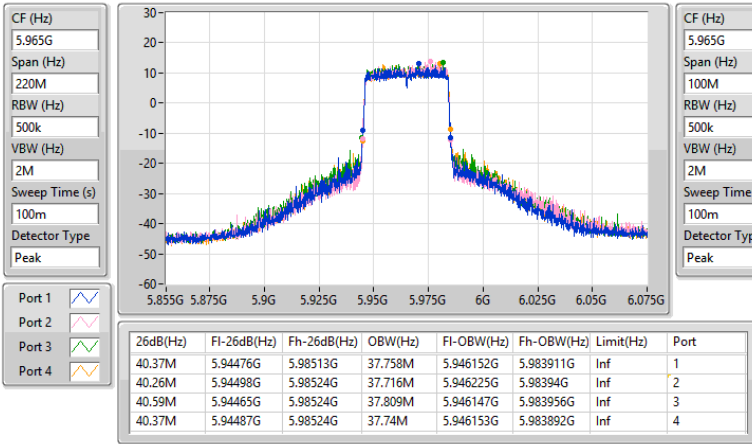
6855MHz

20/07/2024

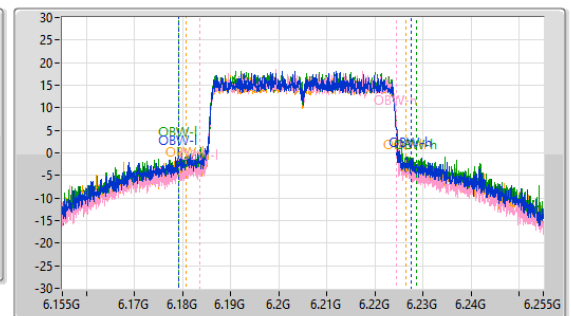
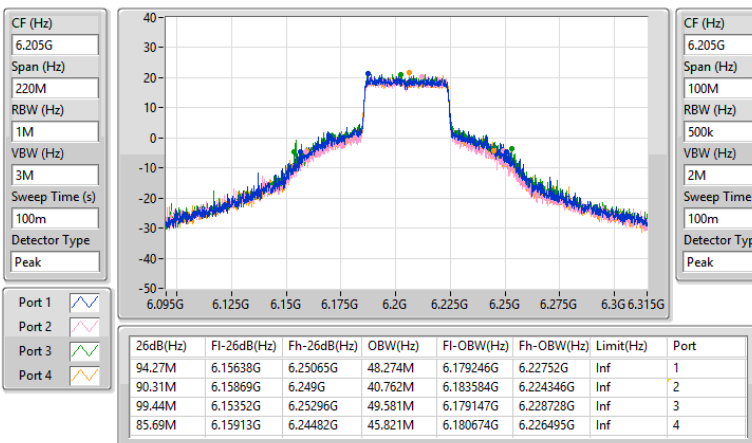


5.925-6.425GHz_802.11be EHT40_Nss4_(MCS0)_4TX
EBW
5965MHz

20/07/2024


5.925-6.425GHz_802.11be EHT40_Nss4_(MCS0)_4TX
EBW
6205MHz

20/07/2024

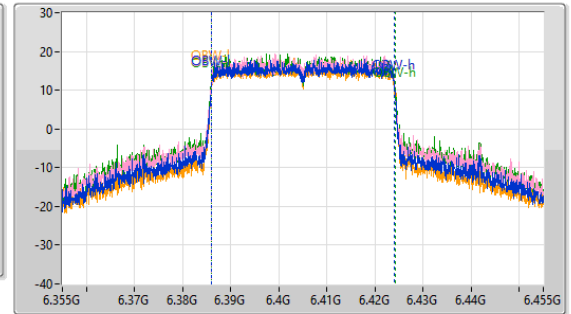
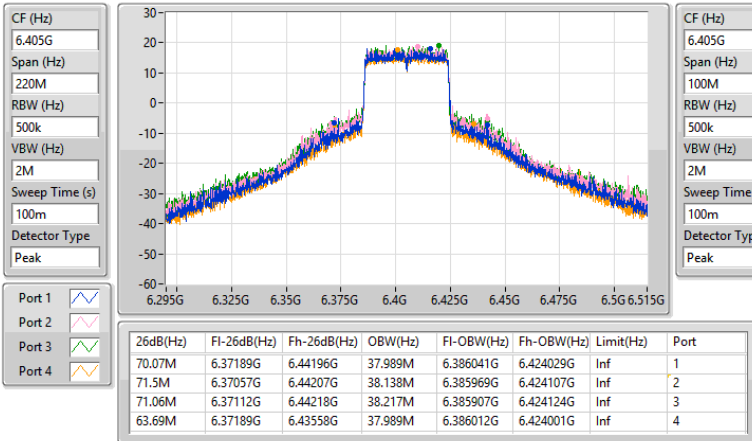


5.925-6.425GHz_802.11be EHT40_Nss4,(MCS0)_4TX

EBW

6405MHz

20/07/2024

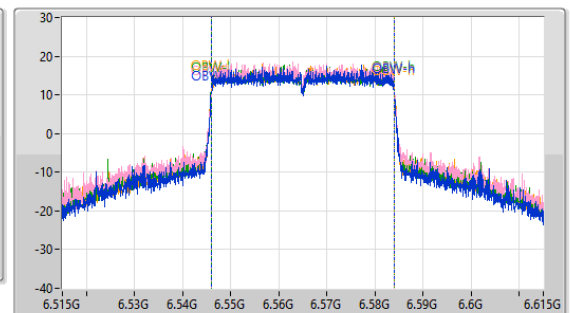
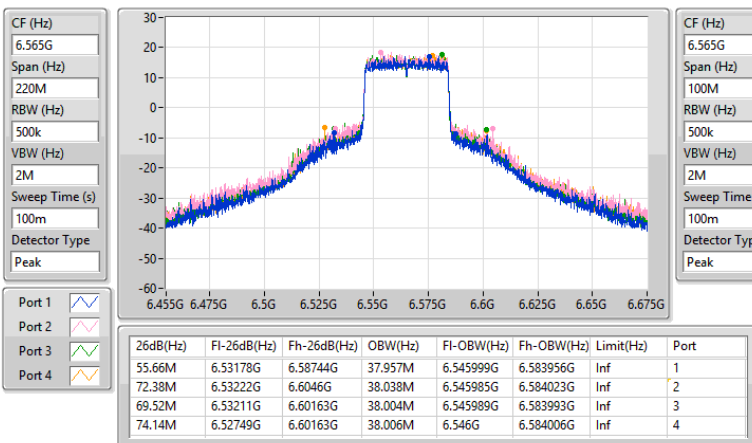


6.525-6.875GHz_802.11be EHT40_Nss4,(MCS0)_4TX

EBW

6565MHz

20/07/2024

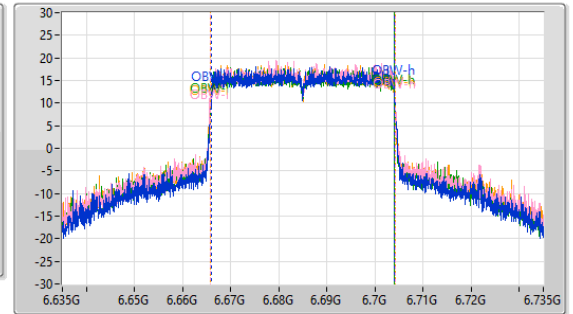
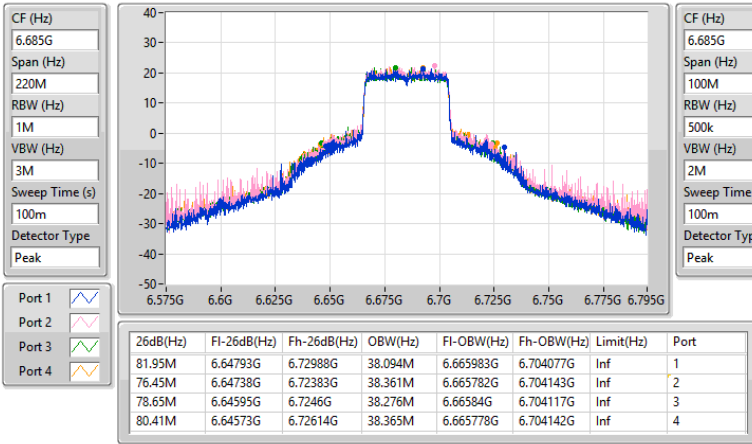


6.525-6.875GHz_802.11be EHT40_Nss4,(MCS0)_4TX

EBW

6685MHz

20/07/2024

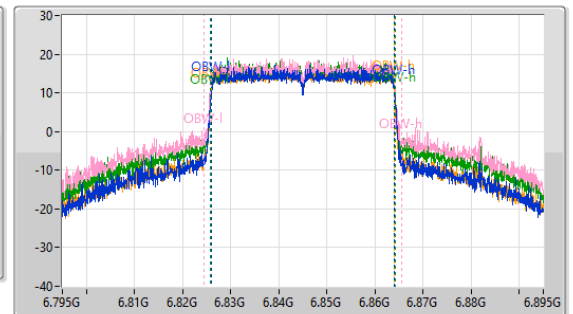
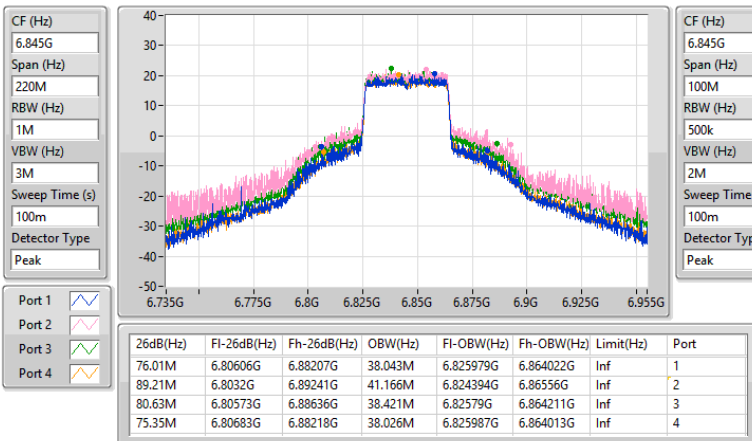


6.525-6.875GHz_802.11be EHT40_Nss4,(MCS0)_4TX

EBW

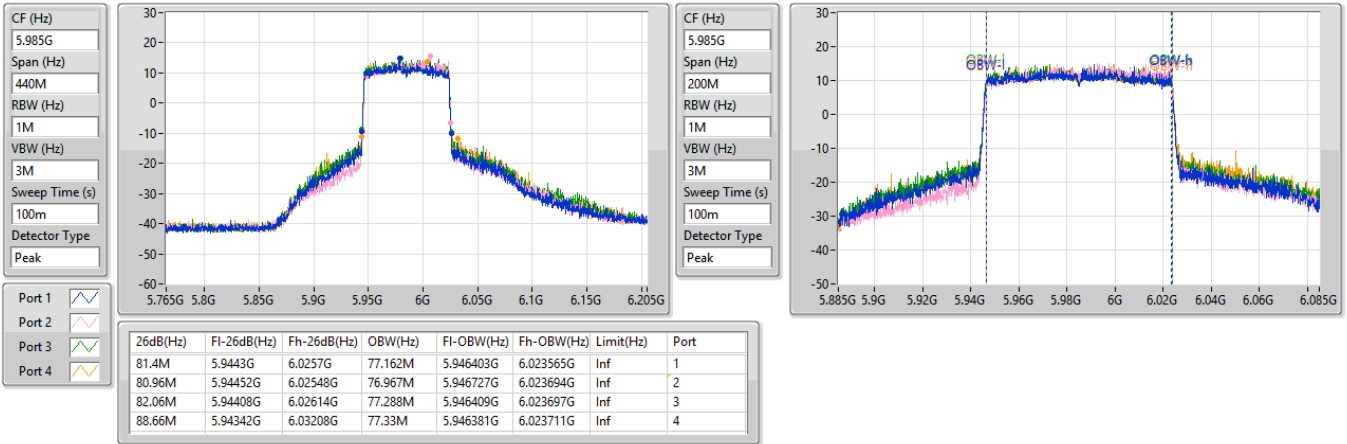
6845MHz

20/07/2024

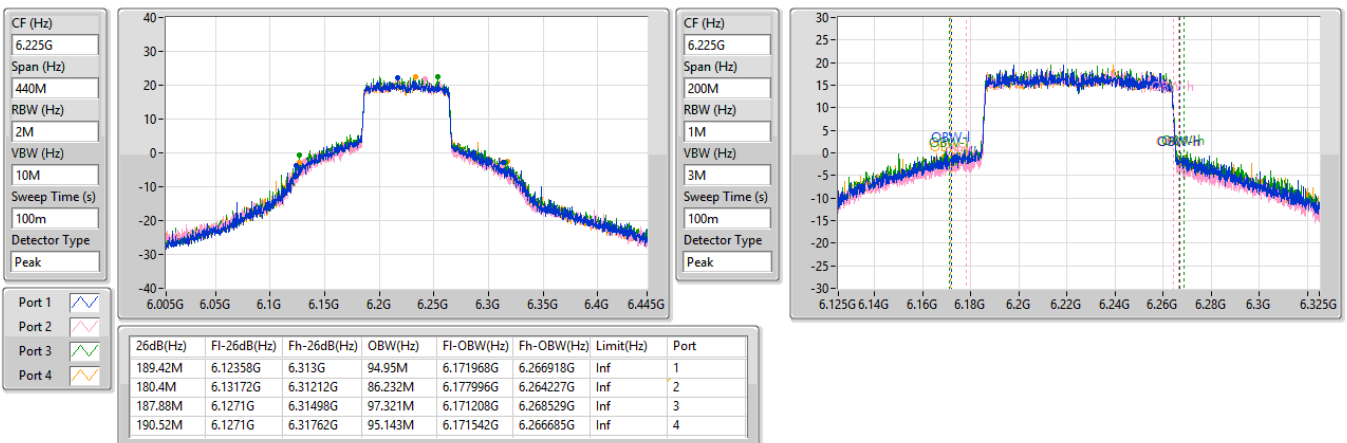


5.925-6.425GHz_802.11be EHT80_Nss4,(MCS0)_4TX
EBW
5985MHz

20/07/2024

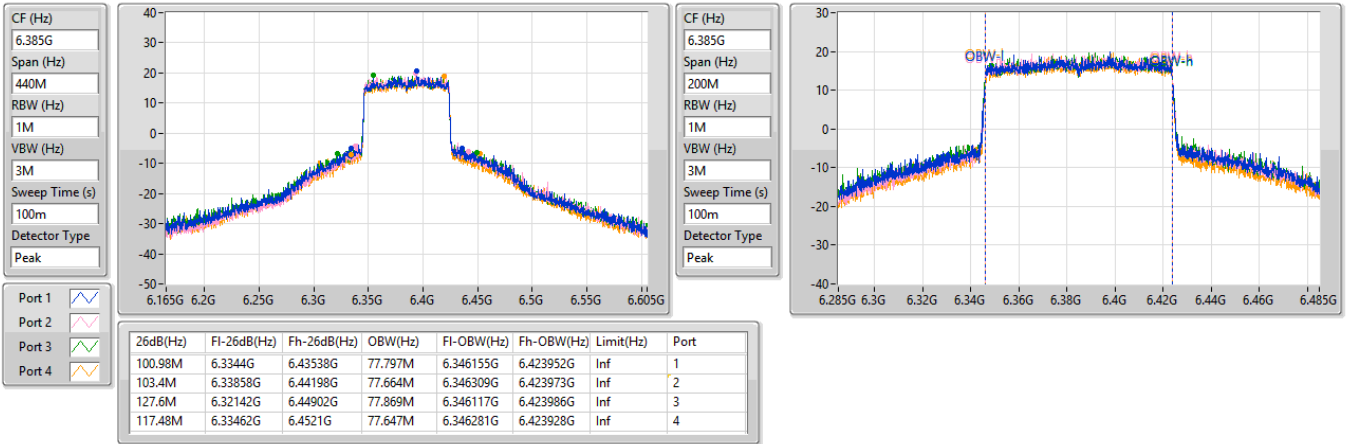

5.925-6.425GHz_802.11be EHT80_Nss4,(MCS0)_4TX
EBW
6225MHz

20/07/2024

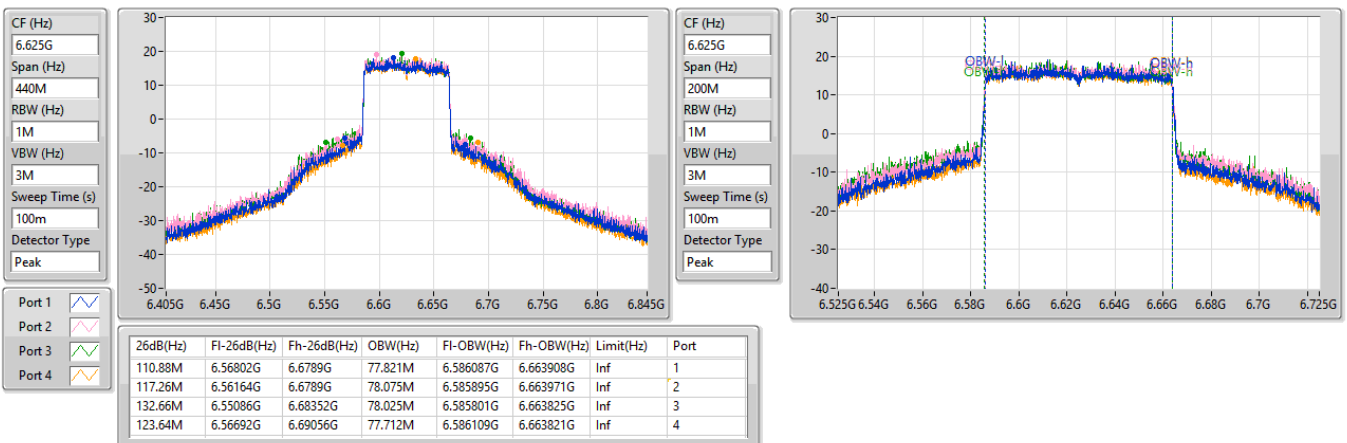


5.925-6.425GHz_802.11be EHT80_Nss4,(MCS0)_4TX
EBW
6385MHz

20/07/2024


6.525-6.875GHz_802.11be EHT80_Nss4,(MCS0)_4TX
EBW
6625MHz

20/07/2024

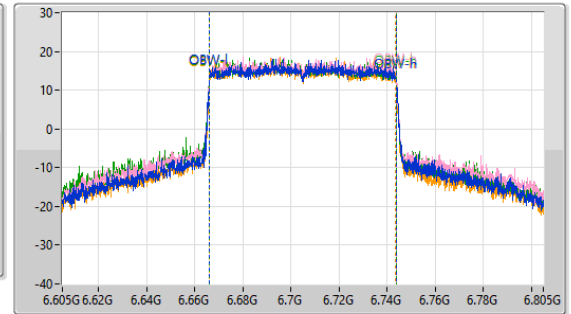
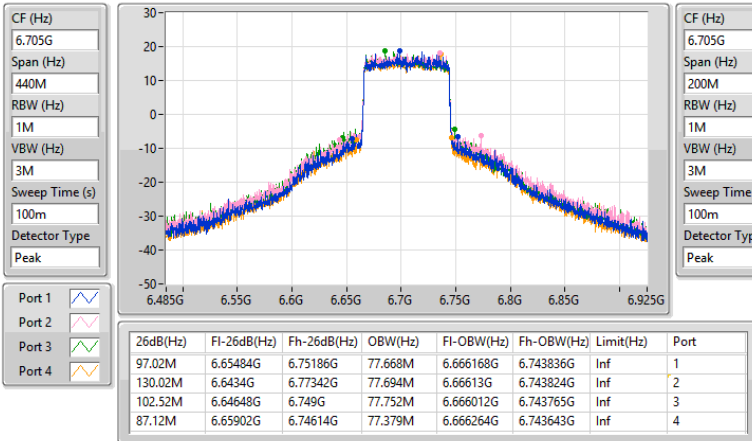


6.525-6.875GHz_802.11be EHT80_Nss4,(MCS0)_4TX

EBW

6705MHz

20/07/2024

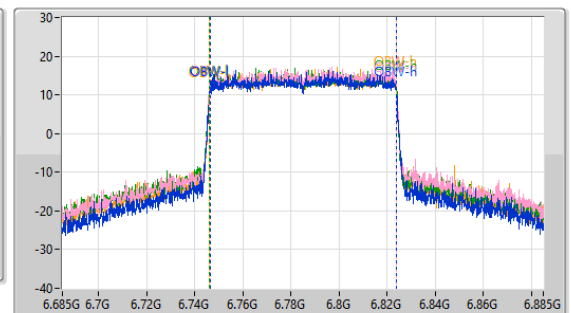
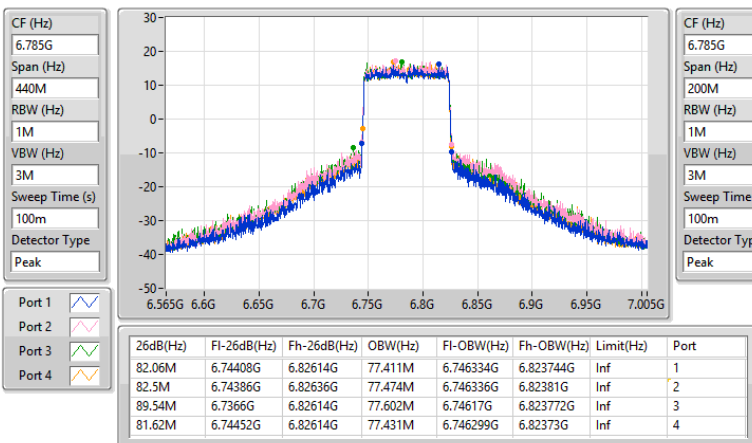


6.525-6.875GHz_802.11be EHT80_Nss4,(MCS0)_4TX

EBW

6785MHz

20/07/2024

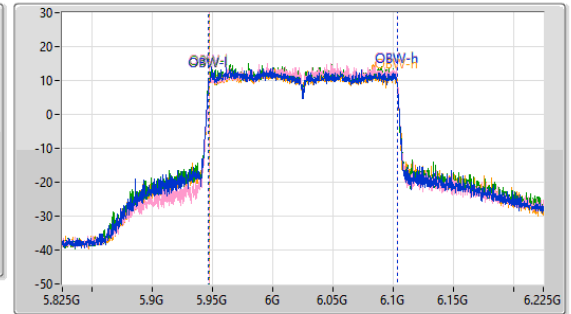
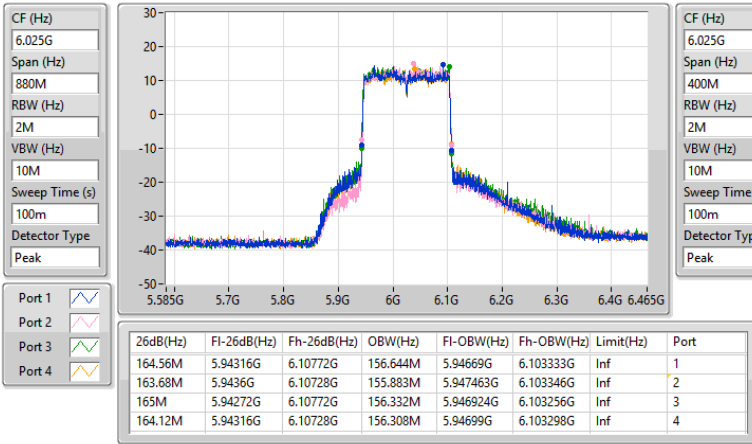


5.925-6.425GHz_802.11be EHT160_Nss4,(MCS0)_4TX

EBW

6025MHz

20/07/2024

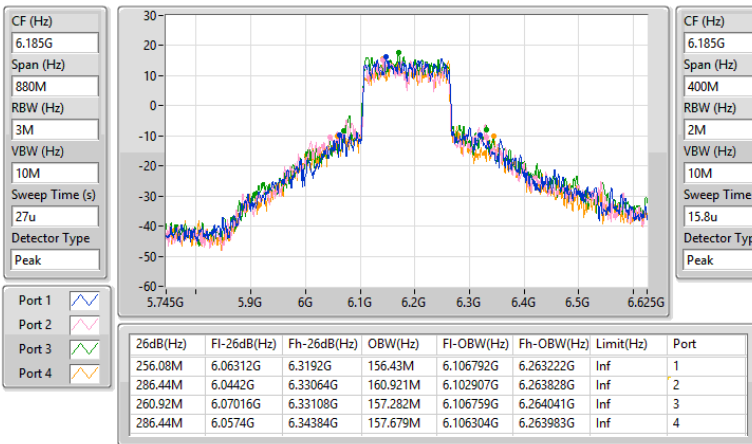


5.925-6.425GHz_802.11be EHT160_Nss4,(MCS0)_4TX

EBW

6185MHz

20/07/2024

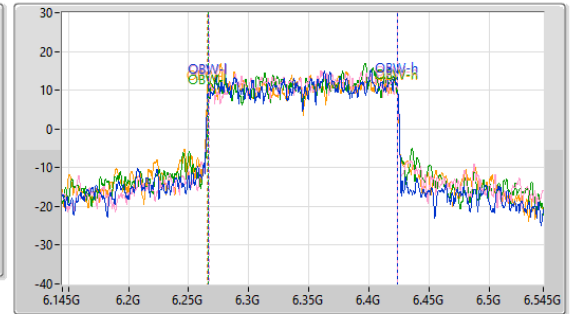
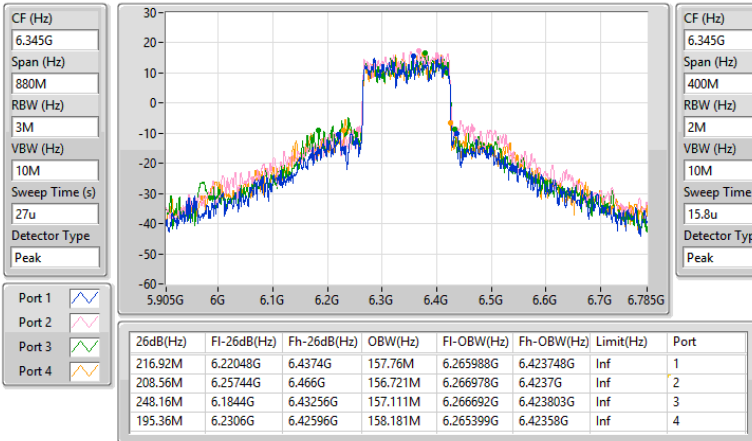


5.925-6.425GHz_802.11be EHT160_Nss4,(MCS0)_4TX

EBW

6345MHz

20/07/2024

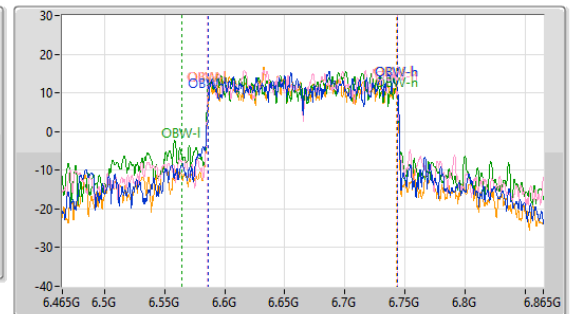
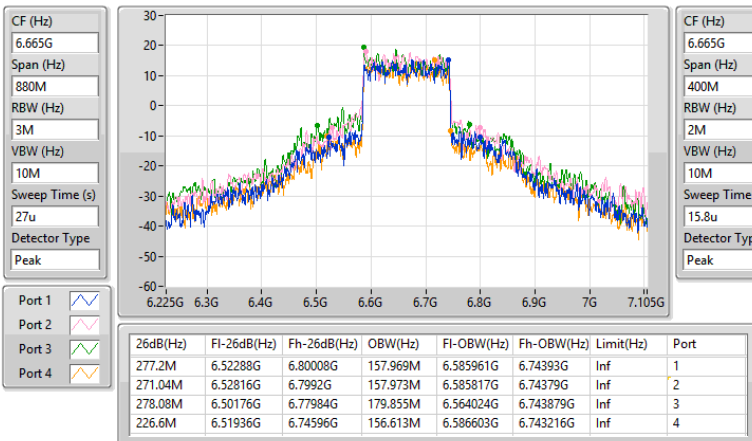


6.525-6.875GHz_802.11be EHT160_Nss4,(MCS0)_4TX

EBW

6665MHz

20/07/2024

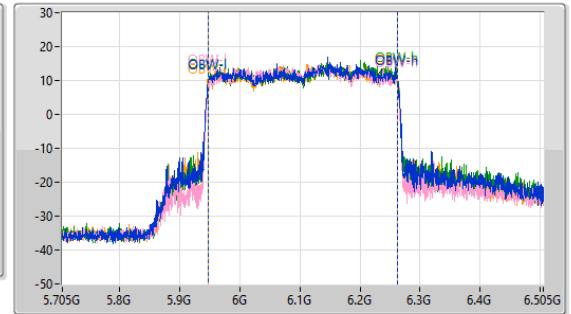
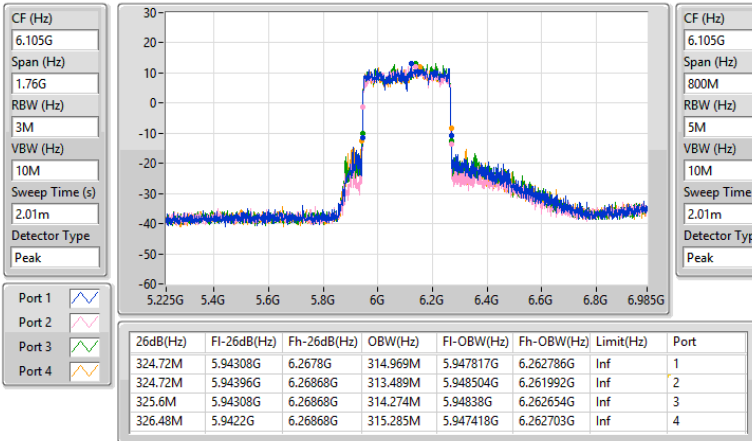


5.925-6.425GHz_802.11be EHT320_Nss4,(MCS0)_4TX

EBW

6105MHz

20/07/2024

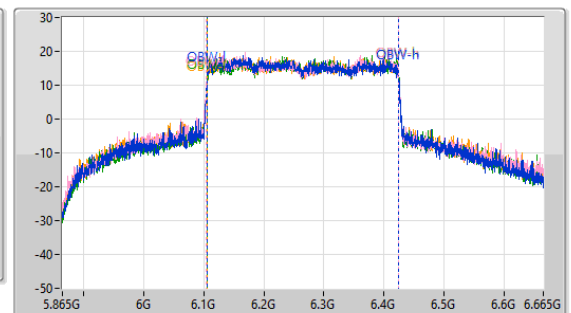
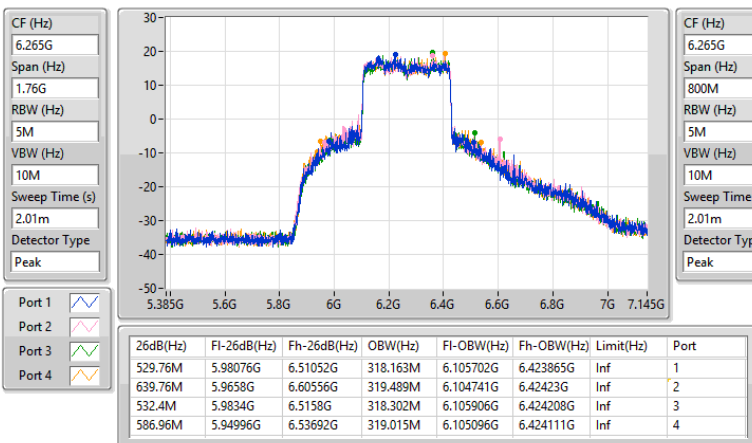


5.925-6.425GHz_802.11be EHT320_Nss4,(MCS0)_4TX

EBW

6265MHz

20/07/2024



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	27.83	0.60674	30.93	1.23880
802.11be EHT20_Nss4,(MCS0)_4TX	32.52	1.78649	35.62	3.64754
802.11be EHT20-BF_Nss1,(MCS0)_4TX	26.52	0.44875	35.64	3.66438
802.11be EHT40_Nss1,(MCS0)_4TX	30.51	1.12460	33.61	2.29615
802.11be EHT40_Nss4,(MCS0)_4TX	32.51	1.78238	35.61	3.63915
802.11be EHT40-BF_Nss1,(MCS0)_4TX	26.52	0.44875	35.64	3.66438
802.11be EHT80_Nss1,(MCS0)_4TX	32.38	1.72982	35.48	3.53183
802.11be EHT80_Nss4,(MCS0)_4TX	32.41	1.74181	35.51	3.55631
802.11be EHT80-BF_Nss1,(MCS0)_4TX	26.46	0.44259	35.58	3.61410
802.11be EHT160_Nss1,(MCS0)_4TX	31.97	1.57398	35.07	3.21366
802.11be EHT160_Nss4,(MCS0)_4TX	32.27	1.68655	35.37	3.44350
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.48	0.44463	35.60	3.63078
802.11be EHT320_Nss1,(MCS0)_4TX	32.10	1.62181	35.20	3.31131
802.11be EHT320_Nss4,(MCS0)_4TX	31.96	1.57036	35.06	3.20627
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.47	0.44361	35.59	3.62243
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	27.75	0.59566	31.04	1.27057
802.11be EHT20_Nss4,(MCS0)_4TX	32.45	1.75792	35.74	3.74973
802.11be EHT20-BF_Nss1,(MCS0)_4TX	26.43	0.43954	35.74	3.74973
802.11be EHT40_Nss1,(MCS0)_4TX	30.69	1.17220	33.98	2.50035
802.11be EHT40_Nss4,(MCS0)_4TX	32.54	1.79473	35.83	3.82825
802.11be EHT40-BF_Nss1,(MCS0)_4TX	26.43	0.43954	35.74	3.74973
802.11be EHT80_Nss1,(MCS0)_4TX	32.47	1.76604	35.76	3.76704
802.11be EHT80_Nss4,(MCS0)_4TX	32.52	1.78649	35.81	3.81066
802.11be EHT80-BF_Nss1,(MCS0)_4TX	26.47	0.44361	35.78	3.78443
802.11be EHT160_Nss1,(MCS0)_4TX	32.32	1.70608	35.61	3.63915
802.11be EHT160_Nss4,(MCS0)_4TX	32.46	1.76198	35.75	3.75837
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.50	0.44668	35.81	3.81066

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	3.10	21.25	21.39	21.42	21.57	27.43	30.53	36.00
6195MHz	Pass	3.10	21.4	21.61	22.36	21.81	27.83	30.93	36.00
6415MHz	Pass	3.10	21.19	21.92	22.15	21.65	27.76	30.86	36.00
6535MHz	Pass	3.29	21.02	22.23	21.45	21.7	27.64	30.93	36.00
6695MHz	Pass	3.29	21.29	21.44	21.84	21.88	27.64	30.93	36.00
6855MHz	Pass	3.29	20.65	22.41	21.73	21.95	27.75	31.04	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	3.10	19.95	20.57	20.76	20.88	26.58	29.68	36.00
6205MHz	Pass	3.10	24.27	24.24	24.59	24.83	30.51	33.61	36.00
6405MHz	Pass	3.10	23.95	24.97	24.77	24.08	30.48	33.58	36.00
6565MHz	Pass	3.29	23.95	24.72	24.54	24.97	30.58	33.87	36.00
6685MHz	Pass	3.29	23.92	24.27	24.26	25.11	30.43	33.72	36.00
6845MHz	Pass	3.29	23.69	25.17	25.32	24.29	30.69	33.98	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	3.10	19.83	20.44	20.81	20.96	26.55	29.65	36.00
6225MHz	Pass	3.10	25.86	25.69	26.21	26.44	32.08	35.18	36.00
6385MHz	Pass	3.10	26.32	26.4	26.38	26.33	32.38	35.48	36.00
6625MHz	Pass	3.29	26.13	26.68	26.64	26.31	32.47	35.76	36.00
6705MHz	Pass	3.29	26.24	26.64	26.56	26.33	32.47	35.76	36.00
6785MHz	Pass	3.29	25.01	25.75	26.04	26.09	31.76	35.05	36.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	3.10	19.85	20.37	20.48	20.19	26.25	29.35	36.00
6185MHz	Pass	3.10	25.54	25.82	25.97	26.31	31.94	35.04	36.00
6345MHz	Pass	3.10	25.44	26.14	25.87	26.31	31.97	35.07	36.00
6665MHz	Pass	3.29	26.07	26.48	26.44	26.19	32.32	35.61	36.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	3.10	21.52	21.13	21.39	21.66	27.45	30.55	36.00
6265MHz	Pass	3.10	26.00	25.87	26.06	26.38	32.10	35.20	36.00
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	3.10	22.63	22.90	22.74	21.80	28.56	31.66	36.00
6195MHz	Pass	3.10	25.35	25.54	25.79	25.15	31.48	34.58	36.00
6415MHz	Pass	3.10	25.97	26.82	26.96	26.15	32.52	35.62	36.00
6535MHz	Pass	3.29	25.53	26.78	26.02	25.87	32.10	35.39	36.00
6695MHz	Pass	3.29	26.26	26.58	26.66	26.19	32.45	35.74	36.00
6855MHz	Pass	3.29	25.46	26.81	26.03	25.82	32.08	35.37	36.00
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	3.10	20.13	21.11	21.08	20.56	26.76	29.86	36.00
6205MHz	Pass	3.10	26.05	25.94	26.38	25.70	32.05	35.15	36.00
6405MHz	Pass	3.10	26.09	27.11	27.01	25.58	32.51	35.61	36.00
6565MHz	Pass	3.29	25.93	27.14	26.36	26.38	32.50	35.79	36.00
6685MHz	Pass	3.29	26.17	26.81	26.43	26.63	32.54	35.83	36.00
6845MHz	Pass	3.29	25.58	27.25	26.83	25.32	32.34	35.63	36.00
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	3.10	21.12	21.76	21.78	21.24	27.51	30.61	36.00
6225MHz	Pass	3.10	26.05	26.08	26.43	26.02	32.17	35.27	36.00
6385MHz	Pass	3.10	26.54	26.71	26.48	25.78	32.41	35.51	36.00
6625MHz	Pass	3.29	26.27	27.01	26.69	25.95	32.52	35.81	36.00
6705MHz	Pass	3.29	26.30	26.93	26.36	25.72	32.37	35.66	36.00
6785MHz	Pass	3.29	25.39	26.42	25.92	25.67	31.89	35.18	36.00
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	3.10	20.67	21.31	21.25	20.39	26.94	30.04	36.00
6185MHz	Pass	3.10	25.78	26.22	25.95	25.76	31.95	35.05	36.00
6345MHz	Pass	3.10	25.89	26.69	26.43	25.92	32.27	35.37	36.00
6665MHz	Pass	3.29	26.24	26.93	26.53	25.98	32.46	35.75	36.00

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT320_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	3.10	21.98	21.79	21.77	21.60	27.81	30.91	36.00
6265MHz	Pass	3.10	25.99	25.86	26.13	25.75	31.96	35.06	36.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	9.12	20.24	20.29	20.37	20.51	26.37	35.49	36.00
6195MHz	Pass	9.12	20.19	20.32	20.78	20.67	26.52	35.64	36.00
6415MHz	Pass	9.12	19.91	20.67	20.53	20.20	26.36	35.48	36.00
6535MHz	Pass	9.31	19.59	21.05	20.47	20.42	26.43	35.74	36.00
6695MHz	Pass	9.31	19.88	20.25	20.59	20.56	26.35	35.66	36.00
6855MHz	Pass	9.31	19.67	20.97	20.25	20.53	26.40	35.71	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	9.12	19.74	20.27	20.49	20.61	26.31	35.43	36.00
6205MHz	Pass	9.12	20.56	20.07	20.75	20.59	26.52	35.64	36.00
6405MHz	Pass	9.12	19.96	20.85	20.44	19.89	26.32	35.44	36.00
6565MHz	Pass	9.31	19.91	20.65	20.44	20.60	26.43	35.74	36.00
6685MHz	Pass	9.31	19.84	20.21	20.12	21.03	26.34	35.65	36.00
6845MHz	Pass	9.31	19.39	20.79	20.77	20.06	26.31	35.62	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	9.12	19.61	20.23	20.52	20.74	26.32	35.44	36.00
6225MHz	Pass	9.12	20.08	19.70	20.73	20.67	26.34	35.46	36.00
6385MHz	Pass	9.12	20.53	20.71	20.31	20.18	26.46	35.58	36.00
6625MHz	Pass	9.31	20.25	19.75	20.68	20.98	26.46	35.77	36.00
6705MHz	Pass	9.31	20.29	20.68	20.54	20.26	26.47	35.78	36.00
6785MHz	Pass	9.31	19.83	20.59	20.52	20.79	26.47	35.78	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	9.12	19.85	20.37	20.48	20.19	26.25	35.37	36.00
6185MHz	Pass	9.12	20.38	20.38	20.47	20.59	26.48	35.60	36.00
6345MHz	Pass	9.12	19.95	20.40	20.31	20.62	26.35	35.47	36.00
6665MHz	Pass	9.31	20.30	20.52	20.57	20.51	26.50	35.81	36.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	9.12	20.21	20.19	20.37	20.56	26.36	35.48	36.00
6265MHz	Pass	9.12	20.39	20.04	20.55	20.77	26.47	35.59	36.00

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	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	13.51	22.63
802.11be EHT20_Nss4,(MCS0)_4TX	18.33	21.43
802.11be EHT40_Nss1,(MCS0)_4TX	13.48	22.60
802.11be EHT40_Nss4,(MCS0)_4TX	15.46	18.56
802.11be EHT80_Nss1,(MCS0)_4TX	12.69	21.81
802.11be EHT80_Nss4,(MCS0)_4TX	12.76	15.86
802.11be EHT160_Nss1,(MCS0)_4TX	9.96	19.08
802.11be EHT160_Nss4,(MCS0)_4TX	10.06	13.16
802.11be EHT320_Nss1,(MCS0)_4TX	6.99	16.11
802.11be EHT320_Nss4,(MCS0)_4TX	6.83	9.93
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	13.47	22.78
802.11be EHT20_Nss4,(MCS0)_4TX	18.24	21.53
802.11be EHT40_Nss1,(MCS0)_4TX	13.52	22.83
802.11be EHT40_Nss4,(MCS0)_4TX	15.45	18.74
802.11be EHT80_Nss1,(MCS0)_4TX	12.72	22.03
802.11be EHT80_Nss4,(MCS0)_4TX	12.70	15.99
802.11be EHT160_Nss1,(MCS0)_4TX	9.90	19.21
802.11be EHT160_Nss4,(MCS0)_4TX	10.16	13.45

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)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	9.12	7.28	7.32	7.40	7.54	13.36	22.48	23.00
6195MHz	Pass	9.12	7.12	7.41	7.96	7.56	13.51	22.63	23.00
6415MHz	Pass	9.12	7.03	7.74	7.85	7.44	13.41	22.53	23.00
6535MHz	Pass	9.31	6.69	7.88	7.17	7.38	13.28	22.59	23.00
6695MHz	Pass	9.31	7.22	7.29	7.72	7.79	13.41	22.72	23.00
6855MHz	Pass	9.31	6.52	8.16	7.31	7.85	13.47	22.78	23.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	9.12	2.95	3.94	3.83	4.02	9.65	18.77	23.00
6205MHz	Pass	9.12	7.45	7.24	7.67	7.74	13.48	22.60	23.00
6405MHz	Pass	9.12	6.99	7.86	7.74	7.11	13.43	22.55	23.00
6565MHz	Pass	9.31	6.84	7.79	7.57	7.78	13.51	22.82	23.00
6685MHz	Pass	9.31	6.84	7.40	7.36	8.20	13.46	22.77	23.00
6845MHz	Pass	9.31	6.52	8.13	8.07	7.32	13.52	22.83	23.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	9.12	0.12	1.02	1.30	1.17	6.87	15.99	23.00
6225MHz	Pass	9.12	6.24	6.02	6.49	6.68	12.37	21.49	23.00
6385MHz	Pass	9.12	6.63	6.75	6.77	6.77	12.69	21.81	23.00
6625MHz	Pass	9.31	6.36	6.95	6.86	6.52	12.66	21.97	23.00
6705MHz	Pass	9.31	6.62	6.90	6.83	6.62	12.72	22.03	23.00
6785MHz	Pass	9.31	5.24	5.99	6.24	6.24	11.91	21.22	23.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	9.12	-2.65	-2.03	-2.02	-2.33	3.72	12.84	23.00
6185MHz	Pass	9.12	3.32	3.73	3.52	3.90	9.57	18.69	23.00
6345MHz	Pass	9.12	3.25	4.26	3.90	4.30	9.96	19.08	23.00
6665MHz	Pass	9.31	3.61	3.93	4.24	3.88	9.90	19.21	23.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	9.12	-3.00	-3.61	-3.43	-3.08	2.70	11.82	23.00
6265MHz	Pass	9.12	0.98	0.83	0.91	1.16	6.99	16.11	23.00
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	3.10	8.85	9.52	9.09	8.11	14.88	17.98	23.00
6195MHz	Pass	3.10	11.27	11.55	11.78	11.07	17.41	20.51	23.00
6415MHz	Pass	3.10	11.90	12.62	12.85	12.01	18.33	21.43	23.00
6535MHz	Pass	3.29	11.26	12.63	11.79	11.57	17.81	21.10	23.00
6695MHz	Pass	3.29	12.12	12.42	12.57	12.05	18.24	21.53	23.00
6855MHz	Pass	3.29	11.25	12.31	11.65	11.45	17.63	20.92	23.00
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	3.10	3.63	4.55	4.19	3.92	9.98	13.08	23.00
6205MHz	Pass	3.10	8.99	8.78	9.24	8.64	14.87	17.97	23.00
6405MHz	Pass	3.10	9.23	9.95	10.01	8.63	15.46	18.56	23.00
6565MHz	Pass	3.29	8.88	10.12	9.22	9.20	15.34	18.63	23.00
6685MHz	Pass	3.29	9.11	9.93	9.37	9.59	15.45	18.74	23.00
6845MHz	Pass	3.29	8.27	9.95	9.42	8.23	14.99	18.28	23.00
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	3.10	1.54	2.33	2.08	1.69	7.80	10.90	23.00
6225MHz	Pass	3.10	6.31	6.34	6.55	6.16	12.31	15.41	23.00
6385MHz	Pass	3.10	6.97	6.87	6.94	6.27	12.76	15.86	23.00
6625MHz	Pass	3.29	6.56	7.03	6.86	6.36	12.70	15.99	23.00
6705MHz	Pass	3.29	6.40	7.12	6.65	5.99	12.51	15.80	23.00
6785MHz	Pass	3.29	5.38	6.63	5.81	5.72	11.91	15.20	23.00
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	3.10	-1.79	-0.87	-1.08	-2.13	4.49	7.59	23.00
6185MHz	Pass	3.10	3.59	3.99	3.59	3.49	9.64	12.74	23.00
6345MHz	Pass	3.10	3.63	4.61	4.21	3.81	10.06	13.16	23.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6665MHz	Pass	3.29	3.92	4.39	4.57	3.65	10.16	13.45	23.00
802.11be EHT320_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	3.10	-2.49	-2.83	-2.73	-2.91	3.22	6.32	23.00
6265MHz	Pass	3.10	1.10	0.83	0.82	0.61	6.83	9.93	23.00

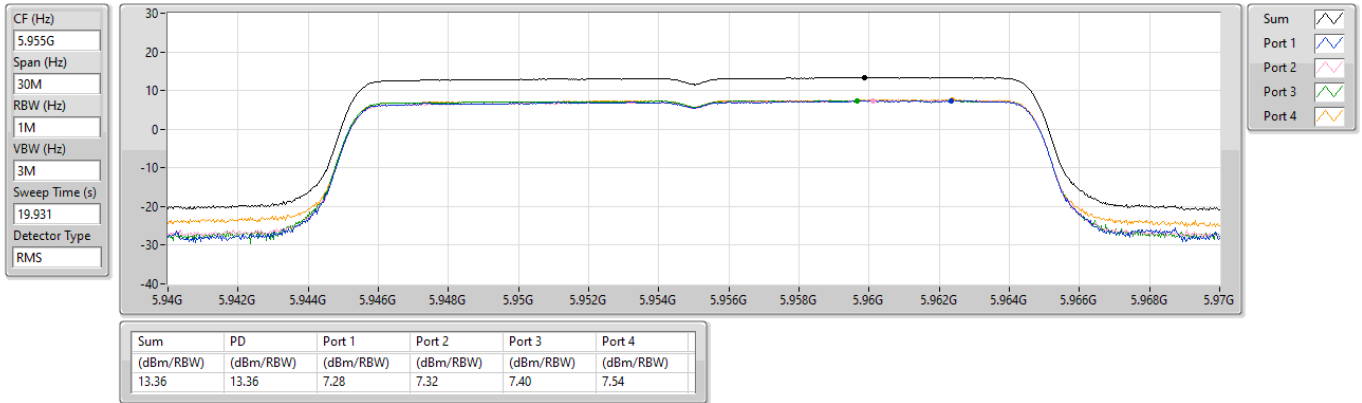
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5955MHz

17/07/2024

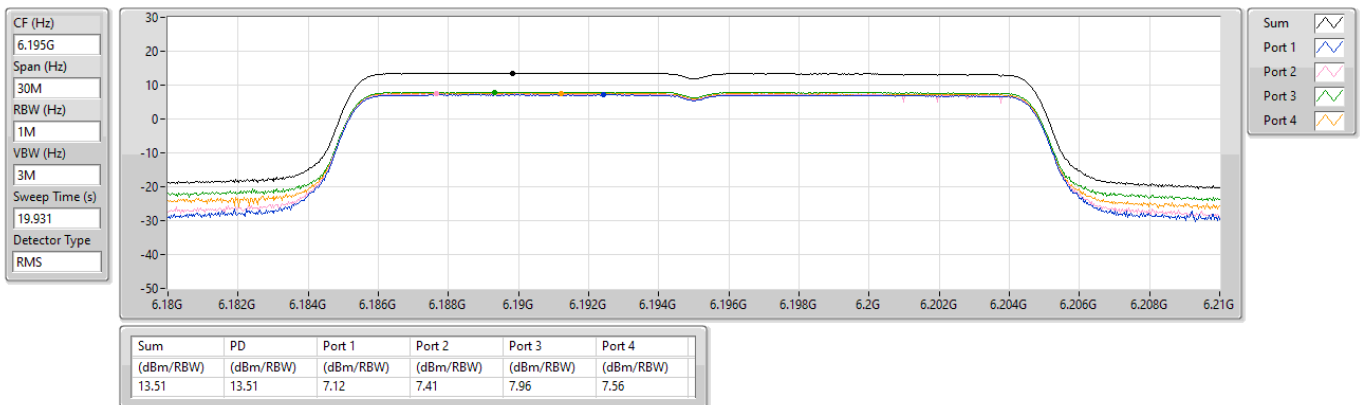


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

6195MHz

17/07/2024



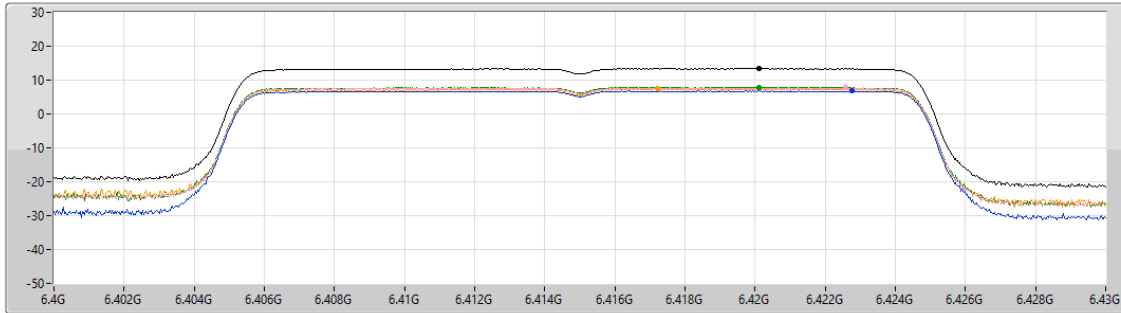
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

6415MHz

17/07/2024

CF (Hz)
6.415G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.931
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.41	13.41	7.03	7.74	7.85	7.44

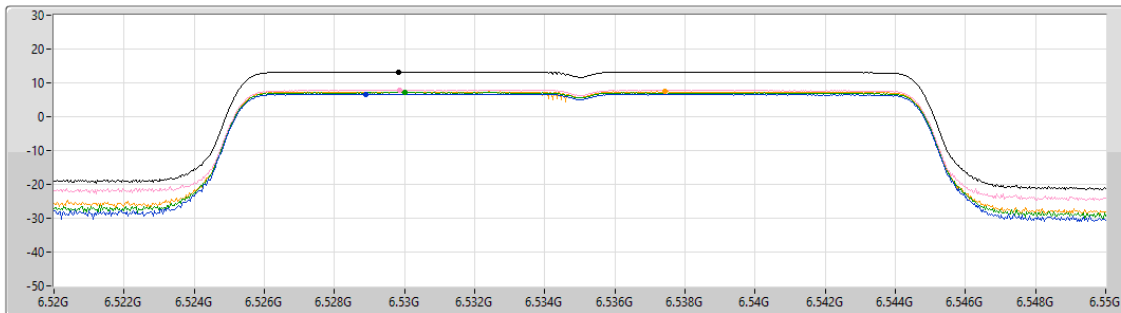
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

6535MHz

17/07/2024

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.931
Detector Type
RMS



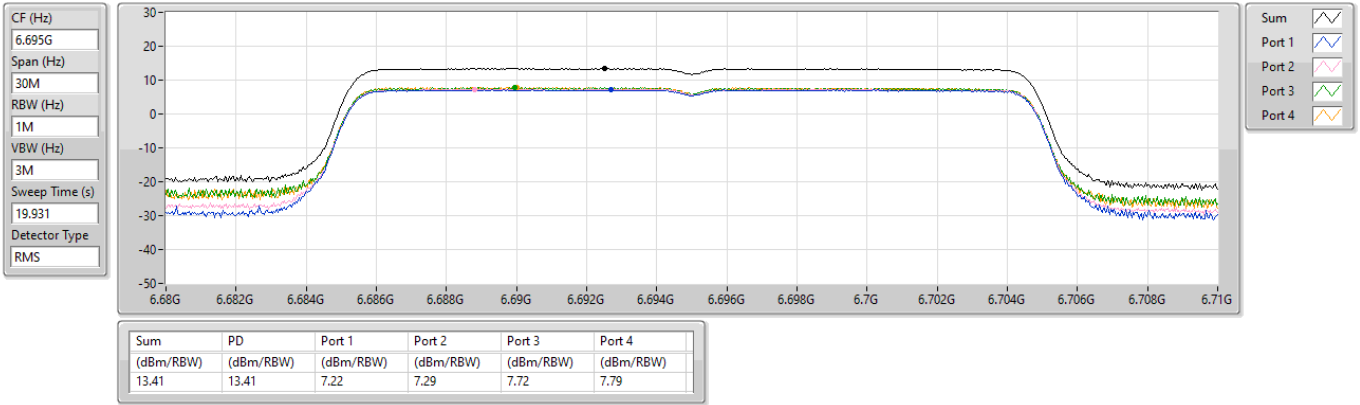
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.28	13.28	6.69	7.88	7.17	7.38

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

6695MHz

17/07/2024

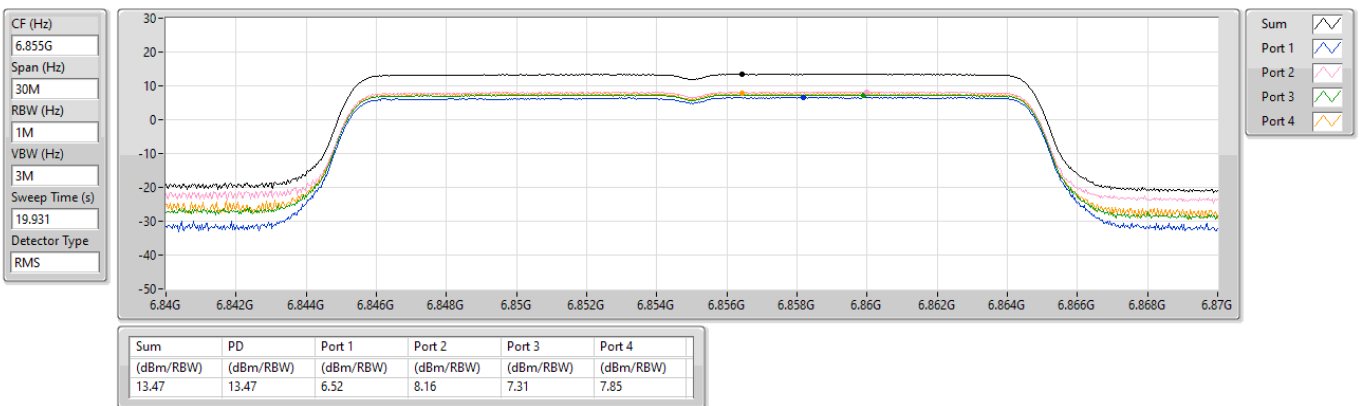


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

6855MHz

17/07/2024



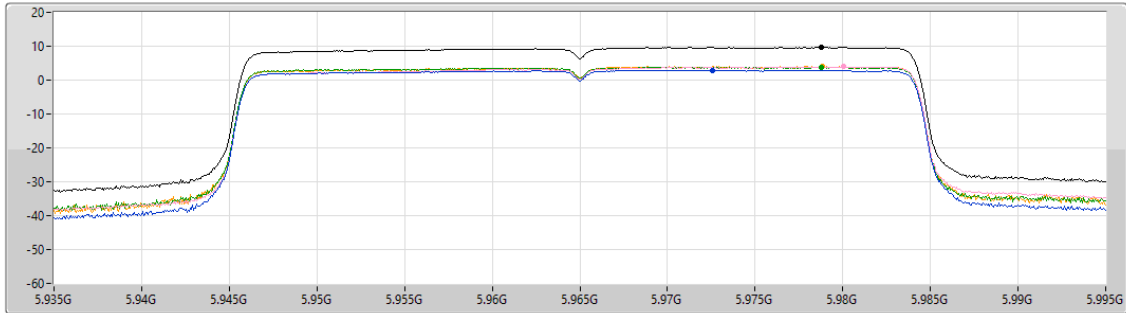
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5965MHz

17/07/2024

CF (Hz)
5.965G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.801
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.65	9.65	2.95	3.94	3.83	4.02

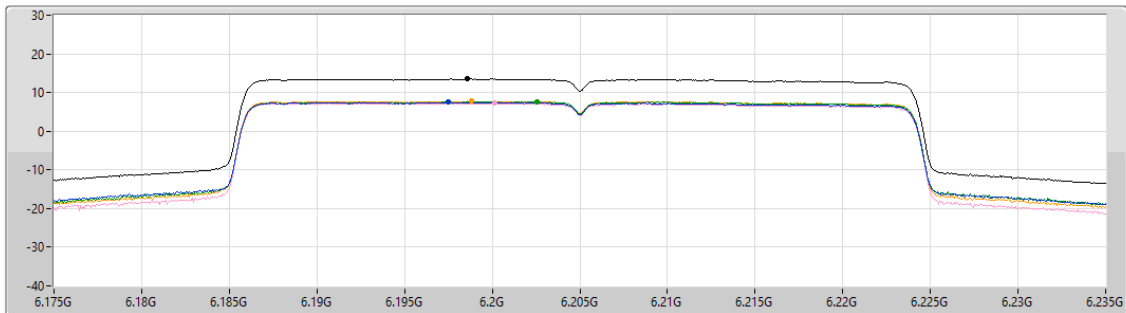
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

6205MHz

17/07/2024

CF (Hz)
6.205G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.801
Detector Type
RMS



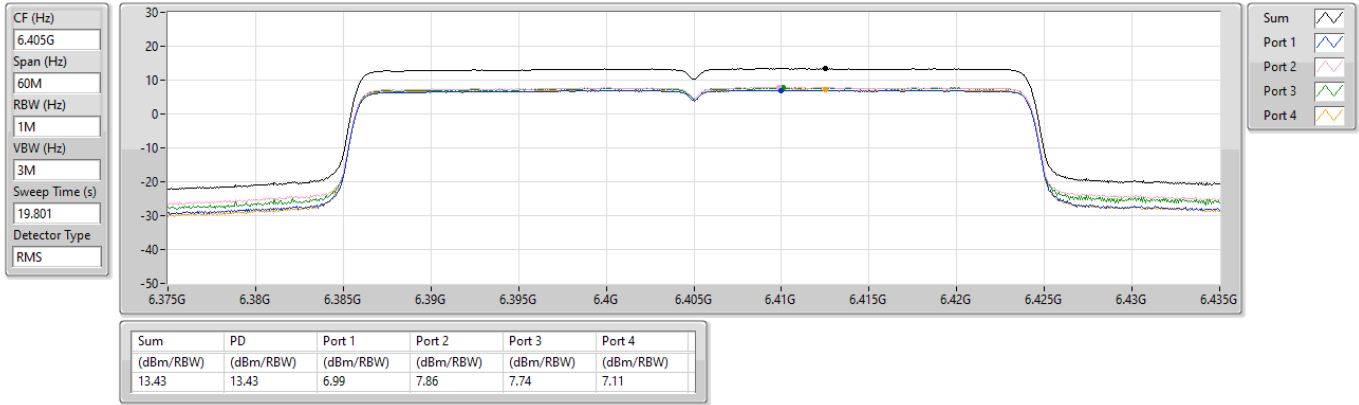
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.48	13.48	7.45	7.24	7.67	7.74

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

6405MHz

17/07/2024

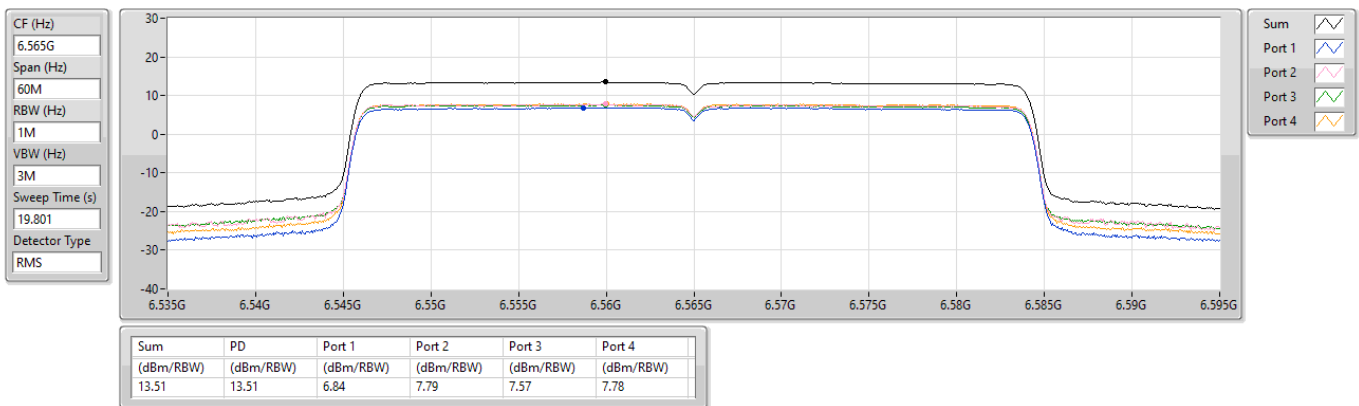


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

6565MHz

17/07/2024

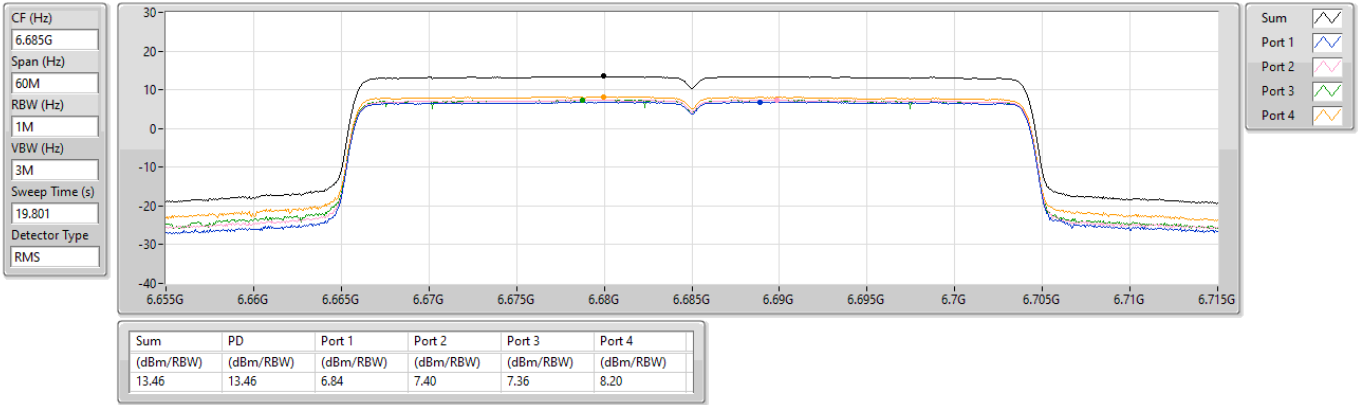


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

6685MHz

17/07/2024

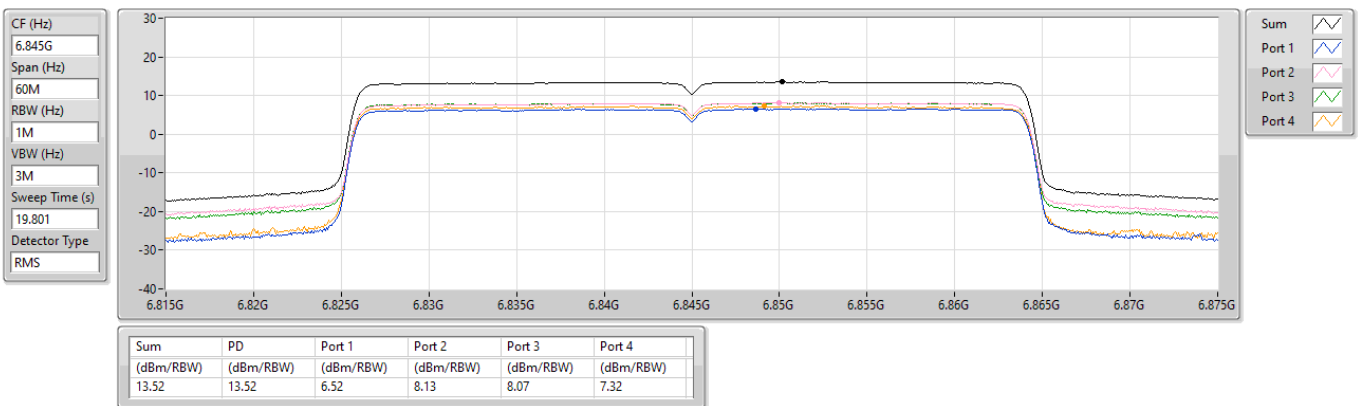


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

6845MHz

17/07/2024



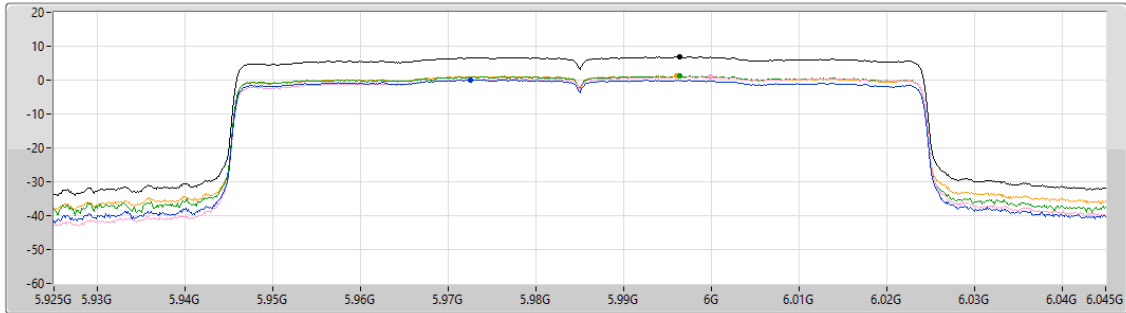
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5985MHz

17/07/2024

CF (Hz)
5.985G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
18.86
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.87	6.87	0.12	1.02	1.30	1.17

Sum
Port 1
Port 2
Port 3
Port 4

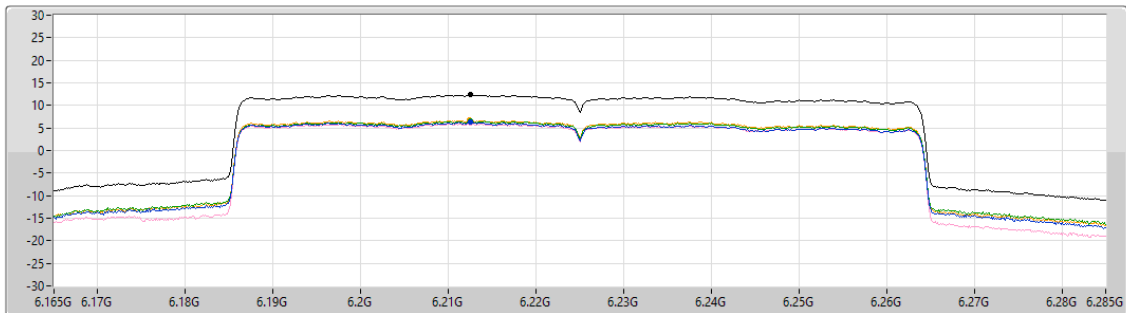
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

6225MHz

17/07/2024

CF (Hz)
6.225G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
18.86
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.37	12.37	6.24	6.02	6.49	6.68

Sum
Port 1
Port 2
Port 3
Port 4

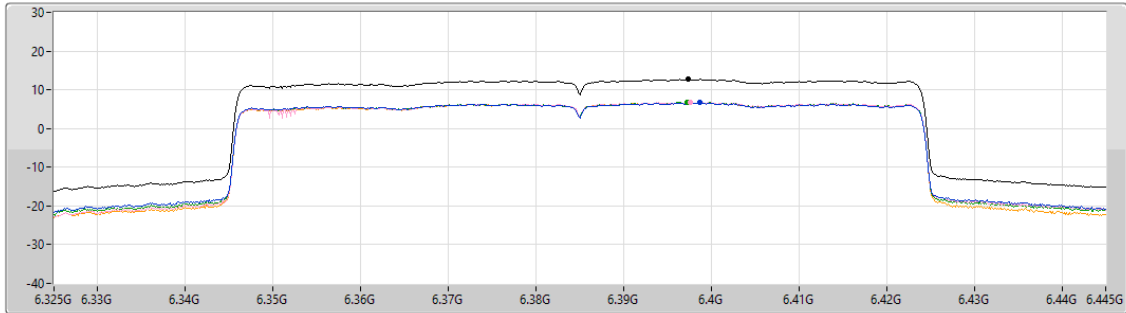
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

6385MHz

17/07/2024

CF (Hz)
6.385G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
18.86
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.69	12.69	6.63	6.75	6.77	6.77

Sum
Port 1
Port 2
Port 3
Port 4

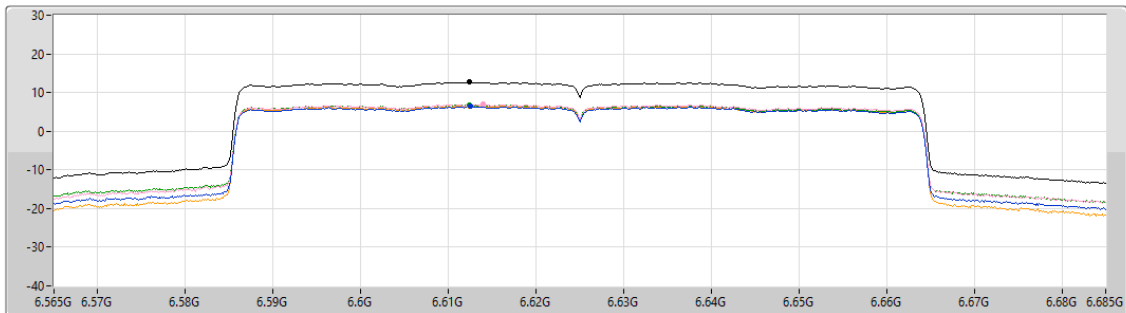
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

6625MHz

17/07/2024

CF (Hz)
6.625G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
18.86
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.66	12.66	6.36	6.95	6.86	6.52

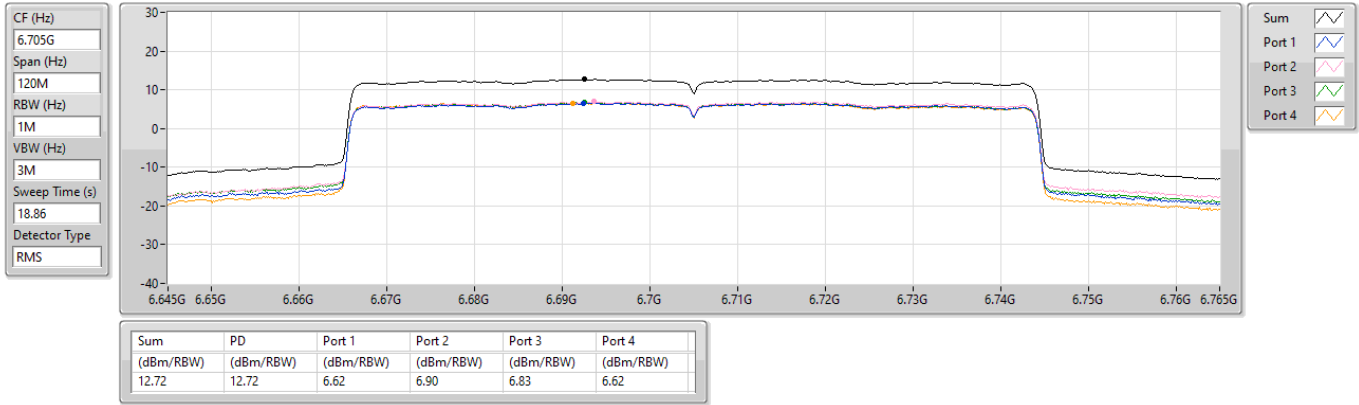
Sum
Port 1
Port 2
Port 3
Port 4

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

6705MHz

17/07/2024

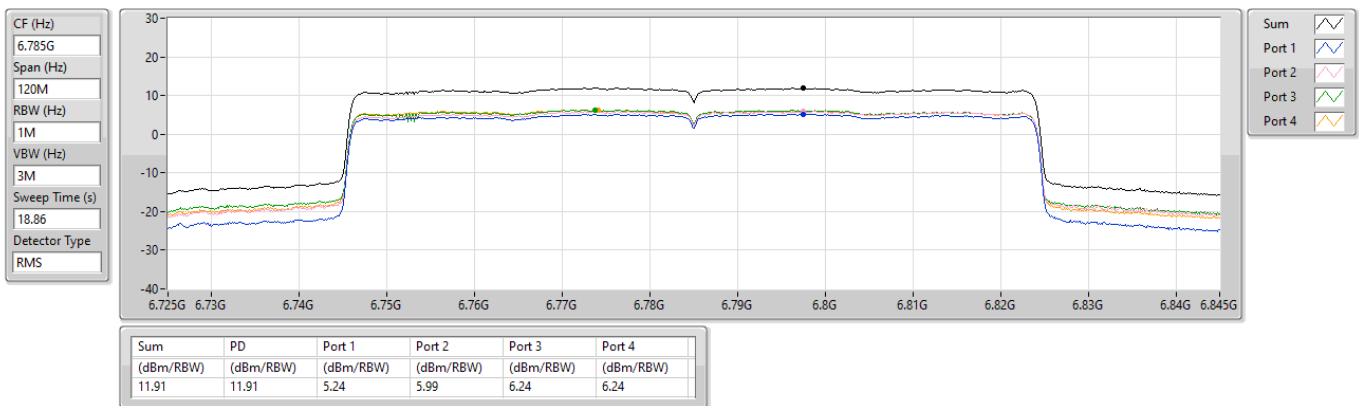


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

6785MHz

17/07/2024



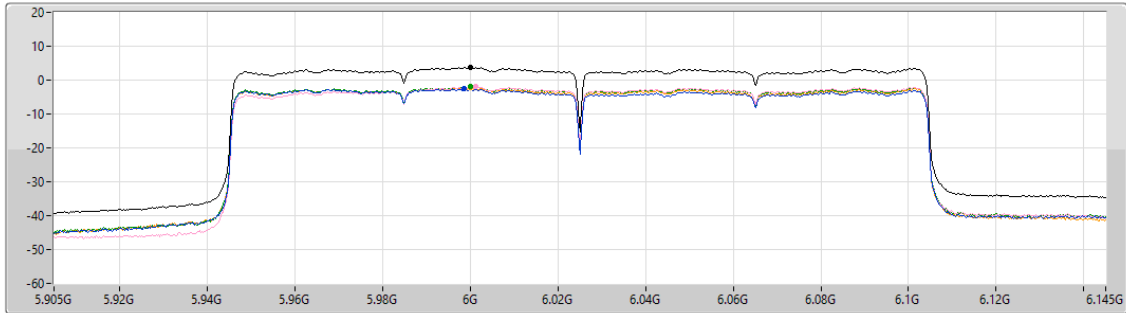
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

6025MHz

17/07/2024

CF (Hz)
6.025G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
23.146
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.72	3.72	-2.65	-2.03	-2.02	-2.33

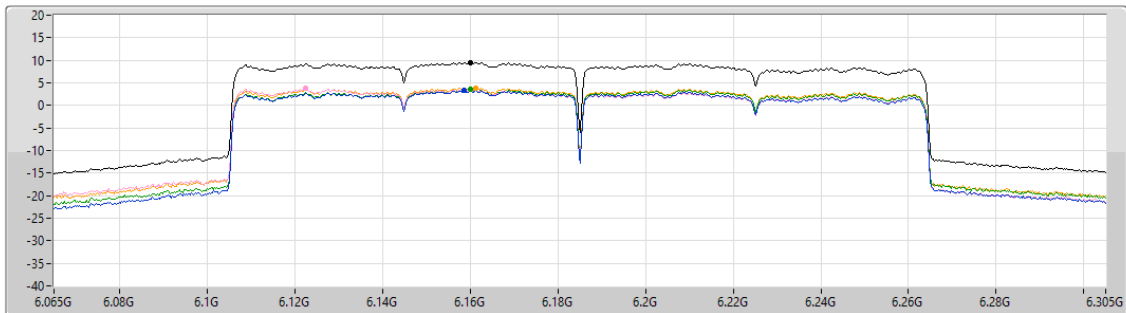
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

6185MHz

17/07/2024

CF (Hz)
6.185G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
23.146
Detector Type
RMS



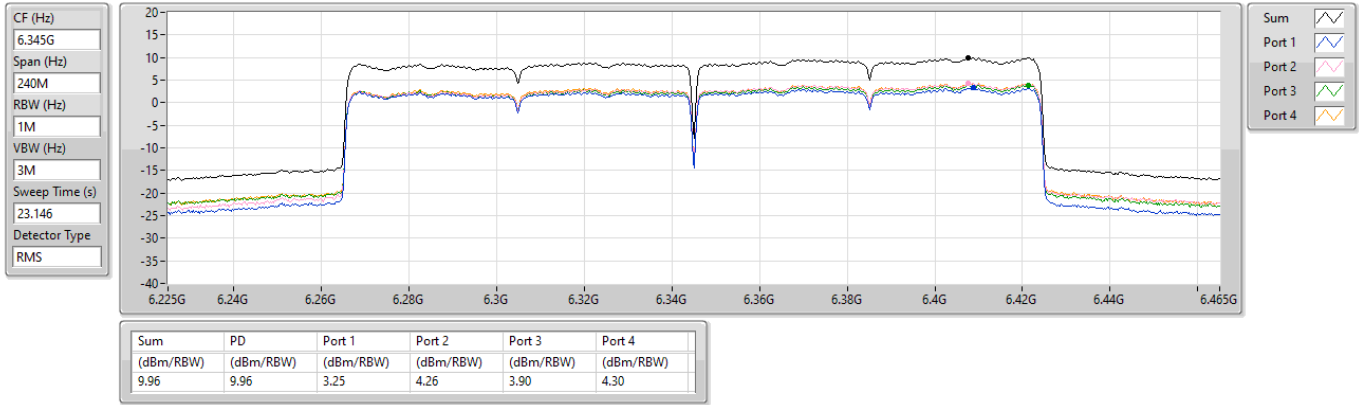
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.57	9.57	3.32	3.73	3.52	3.90

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

6345MHz

17/07/2024

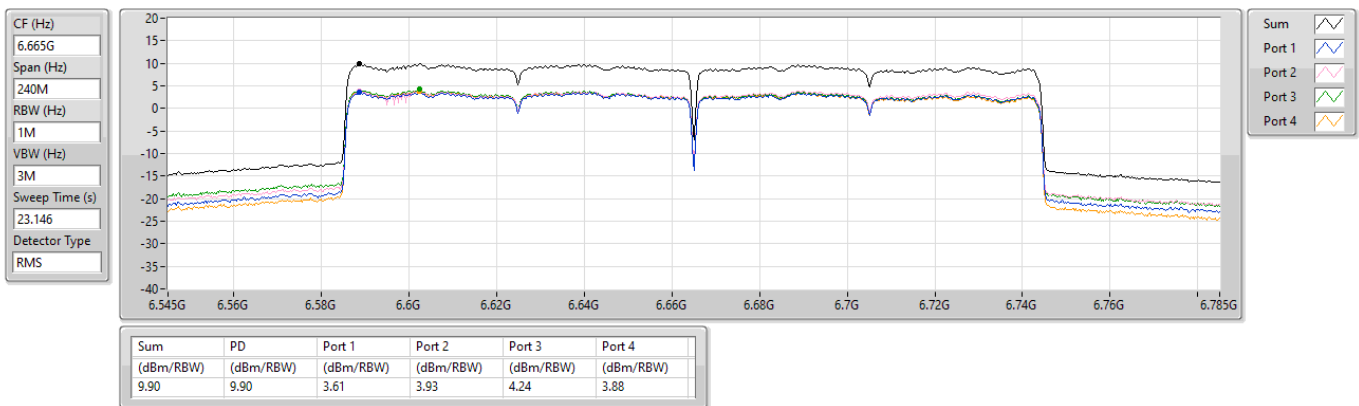


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

6665MHz

17/07/2024



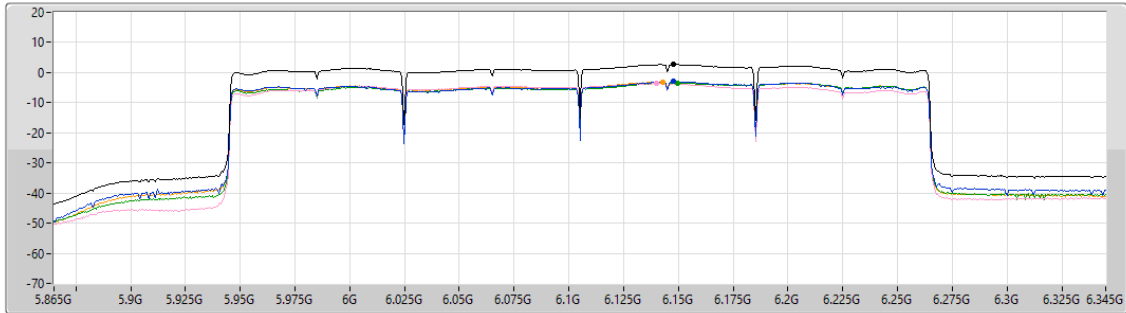
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

PSD

6105MHz

17/07/2024

CF (Hz)
6.105G
Span (Hz)
480M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
17.738
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
2.70	2.70	-3.00	-3.61	-3.43	-3.08

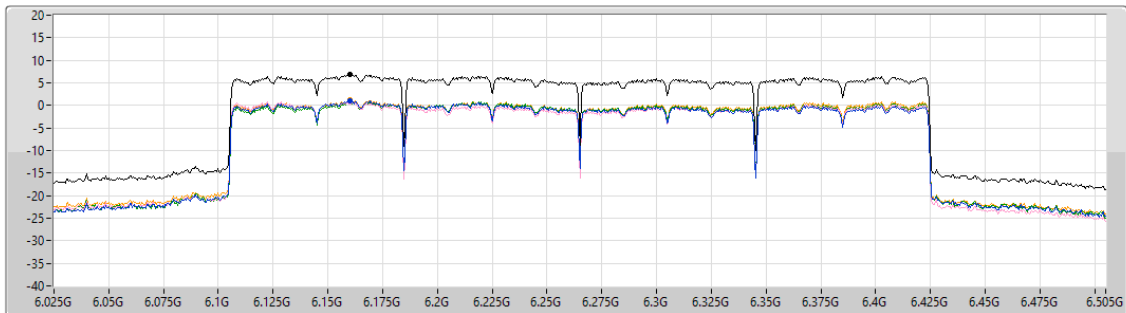
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

PSD

6265MHz

17/07/2024

CF (Hz)
6.265G
Span (Hz)
480M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
17.738
Detector Type
RMS



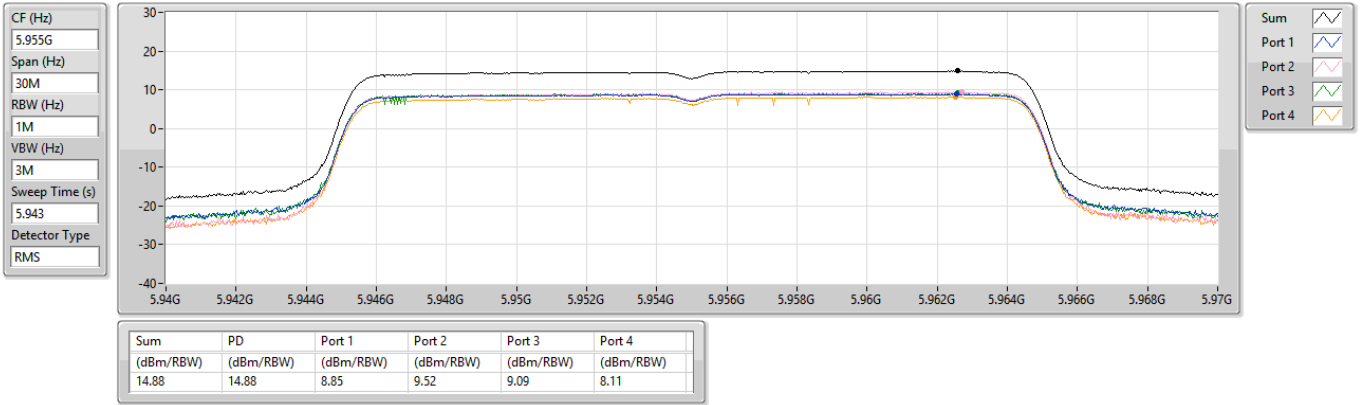
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
6.99	6.99	0.98	0.83	0.91	1.16

5.925-6.425GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

5955MHz

20/07/2024

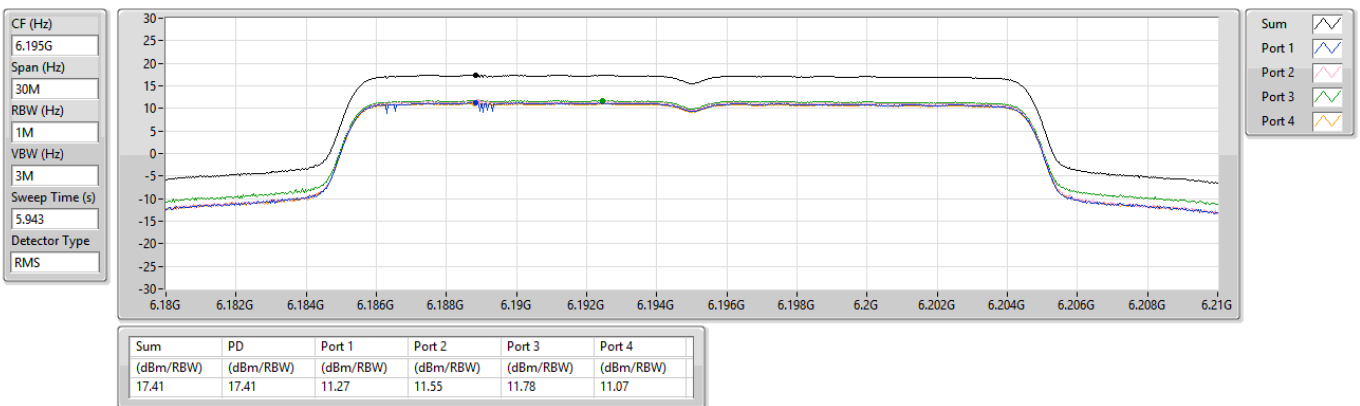


5.925-6.425GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

6195MHz

20/07/2024



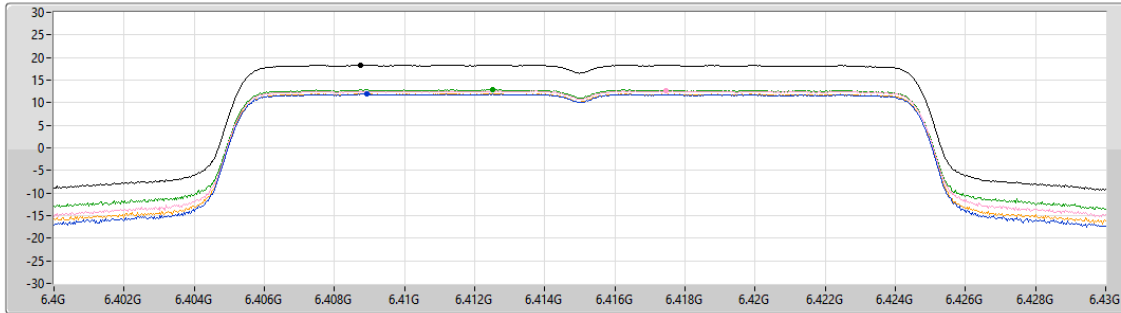
5.925-6.425GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

6415MHz

20/07/2024

CF (Hz)
6.415G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.943
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
18.33	18.33	11.90	12.62	12.85	12.01

Sum
Port 1
Port 2
Port 3
Port 4

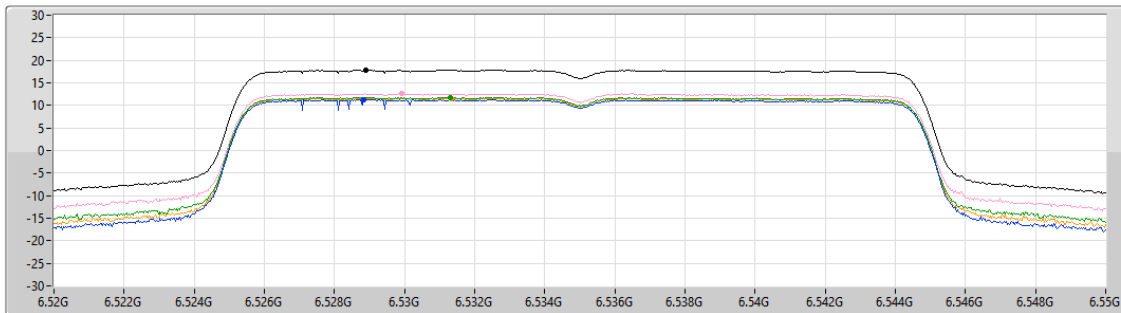
6.525-6.875GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

6535MHz

20/07/2024

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.943
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
17.81	17.81	11.26	12.63	11.79	11.57

Sum
Port 1
Port 2
Port 3
Port 4

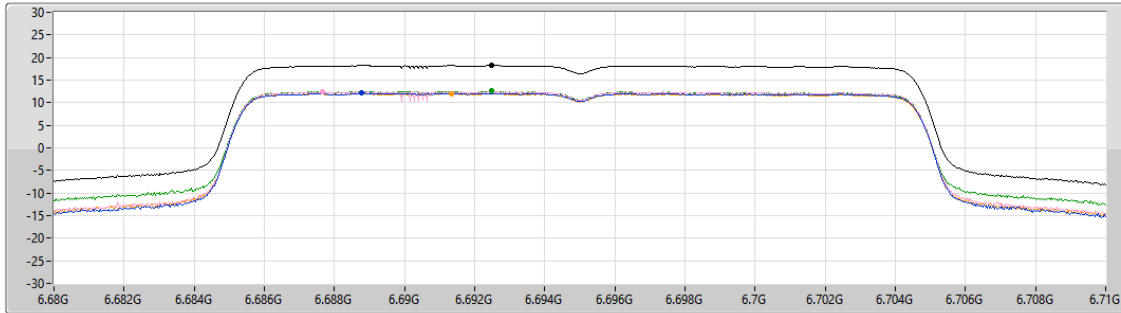
6.525-6.875GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

6695MHz

20/07/2024

CF (Hz)
6.695G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.943
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
18.24	18.24	12.12	12.42	12.57	12.05

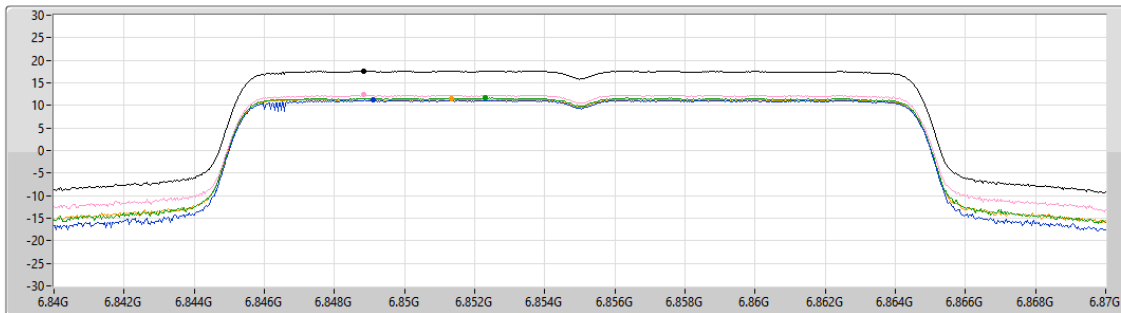
6.525-6.875GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

6855MHz

20/07/2024

CF (Hz)
6.855G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.943
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
17.63	17.63	11.25	12.31	11.65	11.45

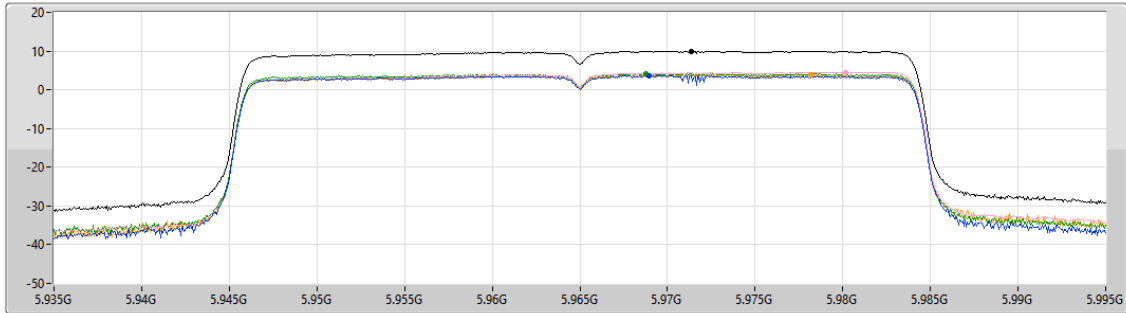
5.925-6.425GHz_802.11be EHT40_Nss4,(MCS0)_4TX

PSD

5965MHz

20/07/2024

CF (Hz)
5.965G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.887
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.98	9.98	3.63	4.55	4.19	3.92

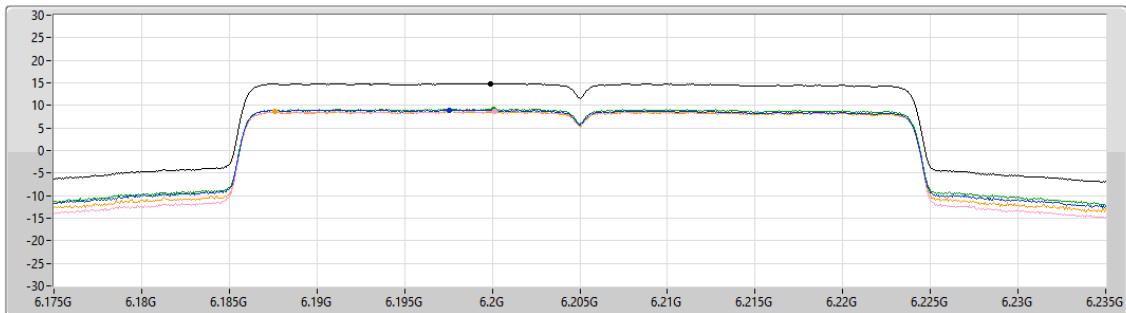
5.925-6.425GHz_802.11be EHT40_Nss4,(MCS0)_4TX

PSD

6205MHz

20/07/2024

CF (Hz)
6.205G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.887
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.87	14.87	8.99	8.78	9.24	8.64

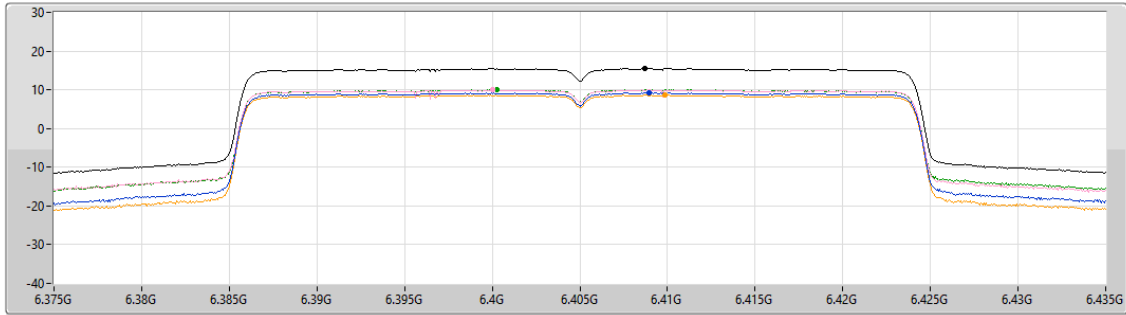
5.925-6.425GHz_802.11be EHT40_Nss4,(MCS0)_4TX

PSD

6405MHz

20/07/2024

CF (Hz)
6.405G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.887
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.46	15.46	9.23	9.95	10.01	8.63

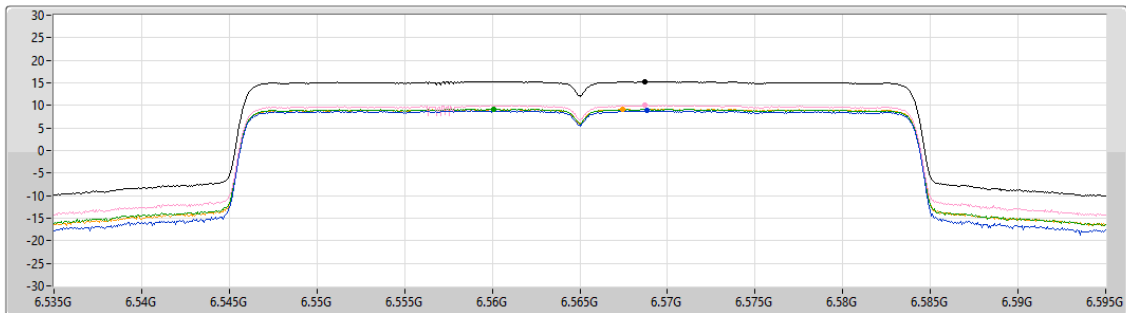
6.525-6.875GHz_802.11be EHT40_Nss4,(MCS0)_4TX

PSD

6565MHz

20/07/2024

CF (Hz)
6.565G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.887
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.34	15.34	8.88	10.12	9.22	9.20

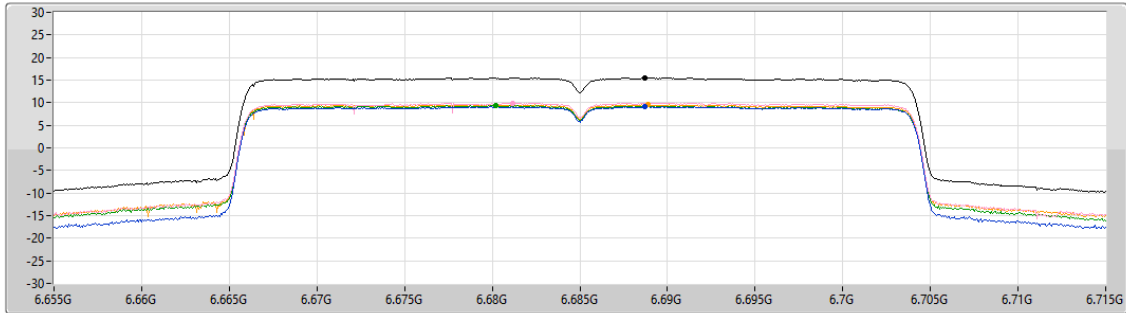
6.525-6.875GHz_802.11be EHT40_Nss4,(MCS0)_4TX

PSD

6685MHz

20/07/2024

CF (Hz)
6.685G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.887
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
15.45	15.45	9.11	9.93	9.37	9.59

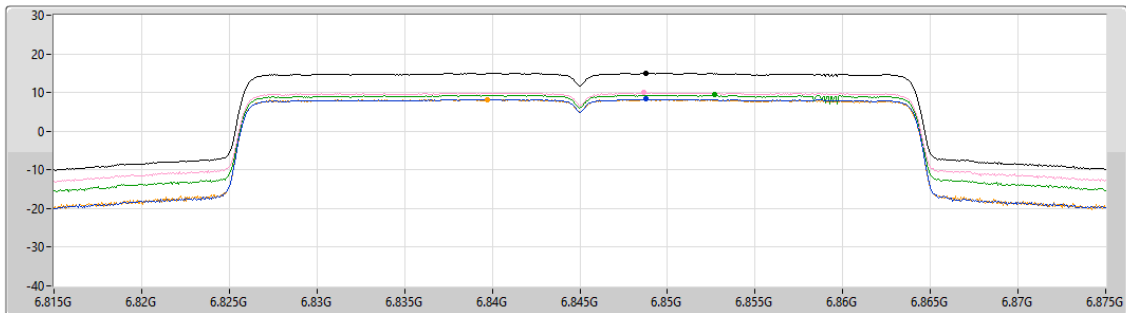
6.525-6.875GHz_802.11be EHT40_Nss4,(MCS0)_4TX

PSD

6845MHz

20/07/2024

CF (Hz)
6.845G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.887
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
14.99	14.99	8.27	9.95	9.42	8.23

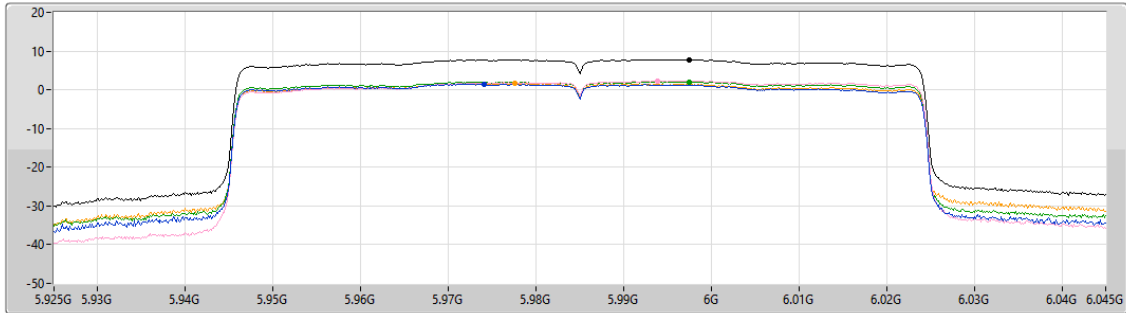
5.925-6.425GHz_802.11be EHT80_Nss4,(MCS0)_4TX

PSD

5985MHz

20/07/2024

CF (Hz)
5.985G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.699
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.80	7.80	1.54	2.33	2.08	1.69

Sum
Port 1
Port 2
Port 3
Port 4

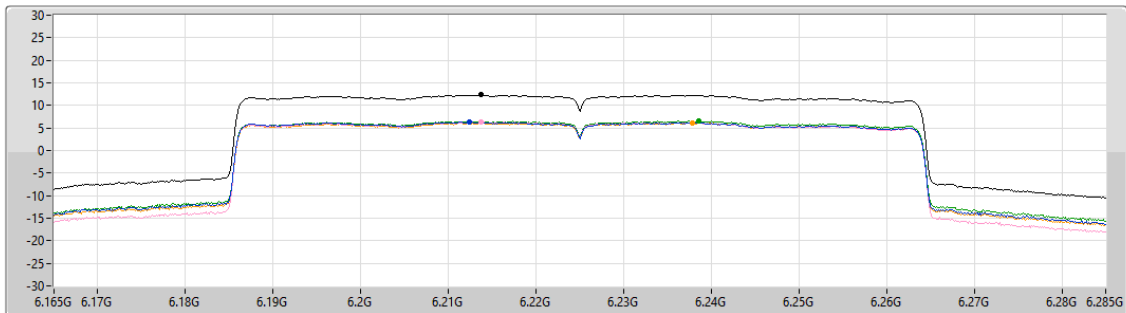
5.925-6.425GHz_802.11be EHT80_Nss4,(MCS0)_4TX

PSD

6225MHz

20/07/2024

CF (Hz)
6.225G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.699
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.31	12.31	6.31	6.34	6.55	6.16

Sum
Port 1
Port 2
Port 3
Port 4

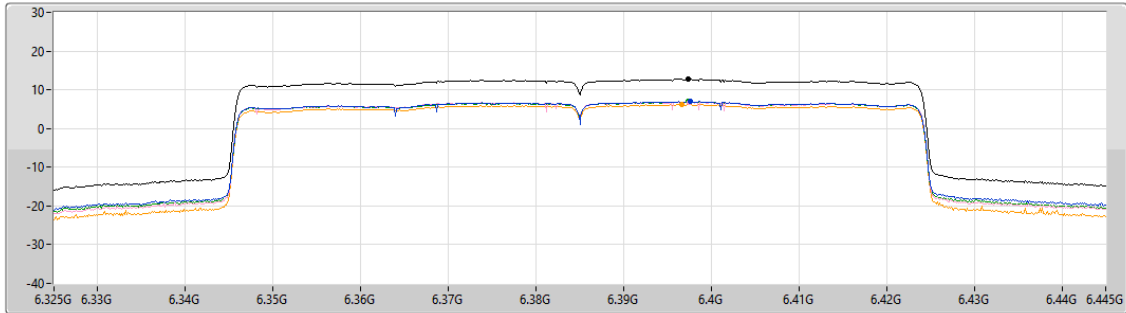
5.925-6.425GHz_802.11be EHT80_Nss4,(MCS0)_4TX

PSD

6385MHz

20/07/2024

CF (Hz)
6.385G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.699
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.76	12.76	6.97	6.87	6.94	6.27

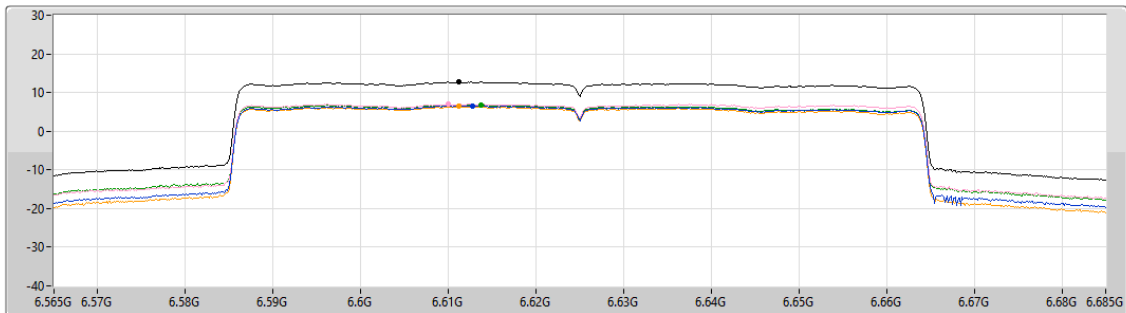
6.525-6.875GHz_802.11be EHT80_Nss4,(MCS0)_4TX

PSD

6625MHz

20/07/2024

CF (Hz)
6.625G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.699
Detector Type
RMS



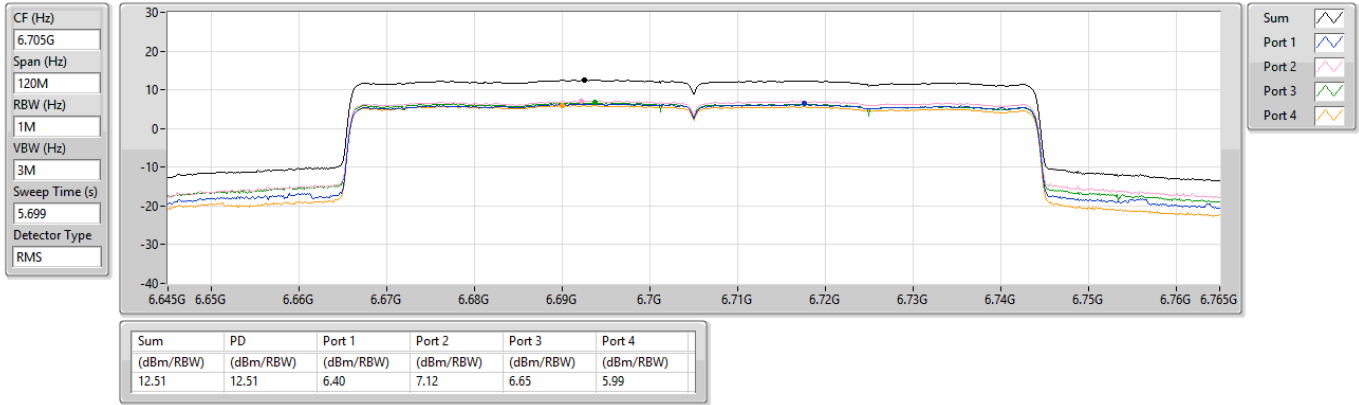
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.70	12.70	6.56	7.03	6.86	6.36

6.525-6.875GHz_802.11be EHT80_Nss4,(MCS0)_4TX

PSD

6705MHz

20/07/2024

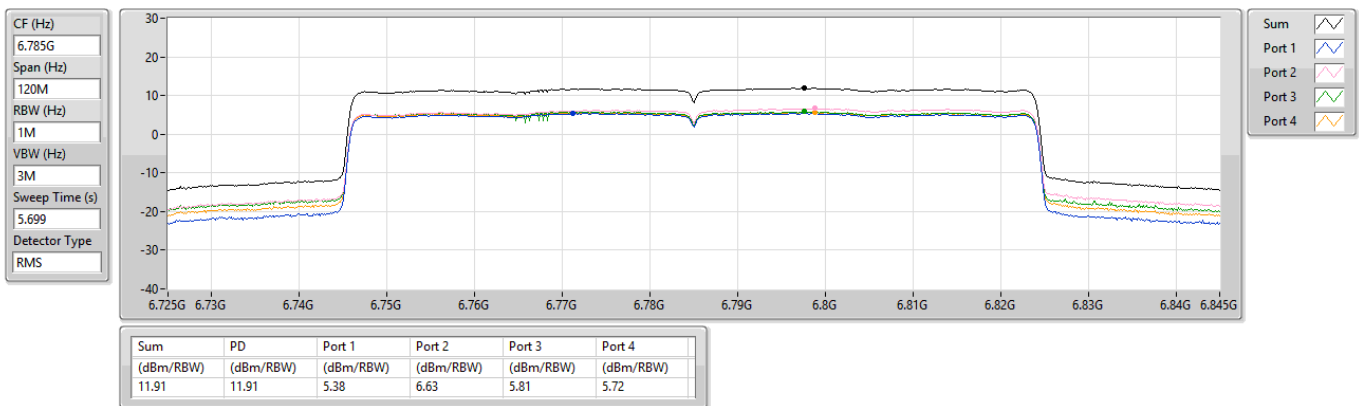


6.525-6.875GHz_802.11be EHT80_Nss4,(MCS0)_4TX

PSD

6785MHz

20/07/2024

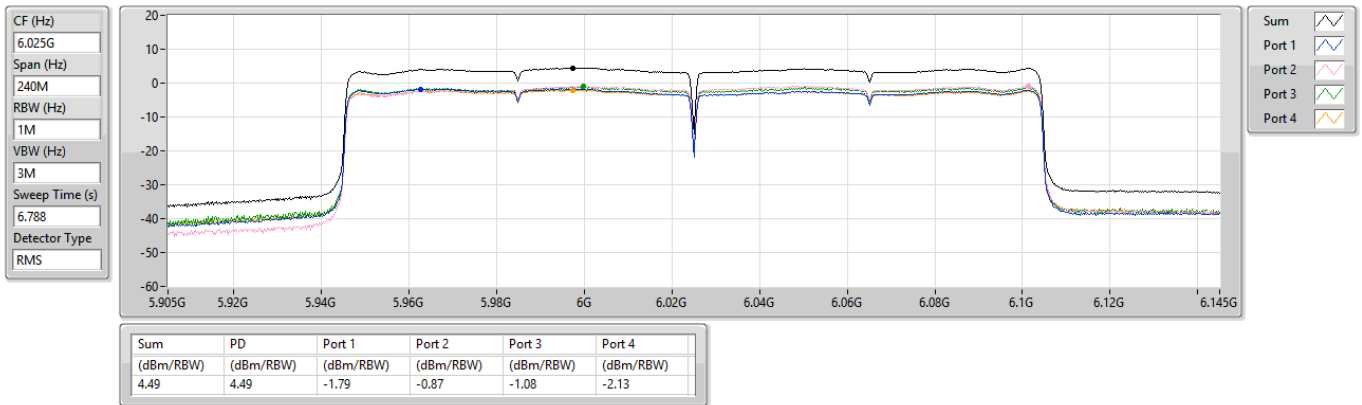


5.925-6.425GHz_802.11be EHT160_Nss4,(MCS0)_4TX

PSD

6025MHz

20/07/2024

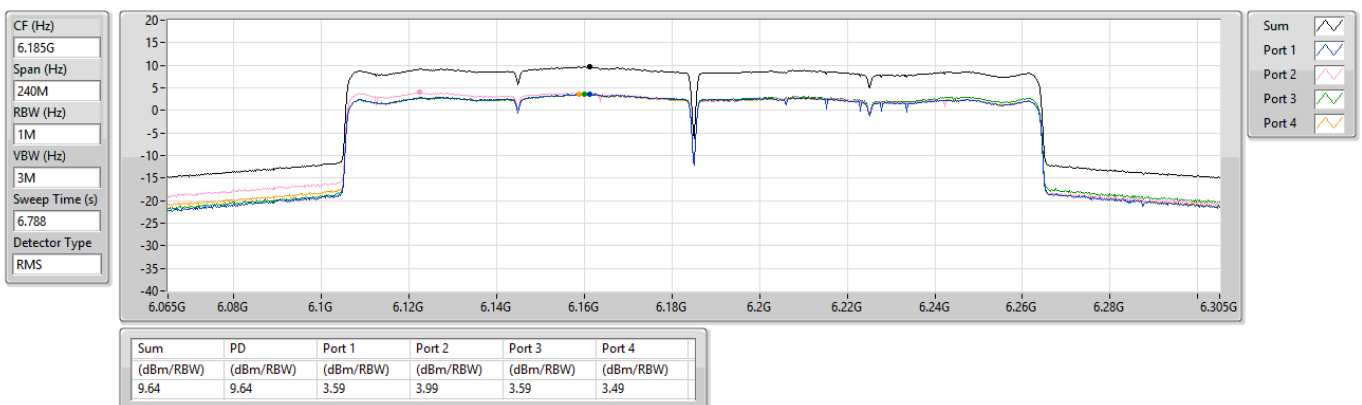


5.925-6.425GHz_802.11be EHT160_Nss4,(MCS0)_4TX

PSD

6185MHz

20/07/2024



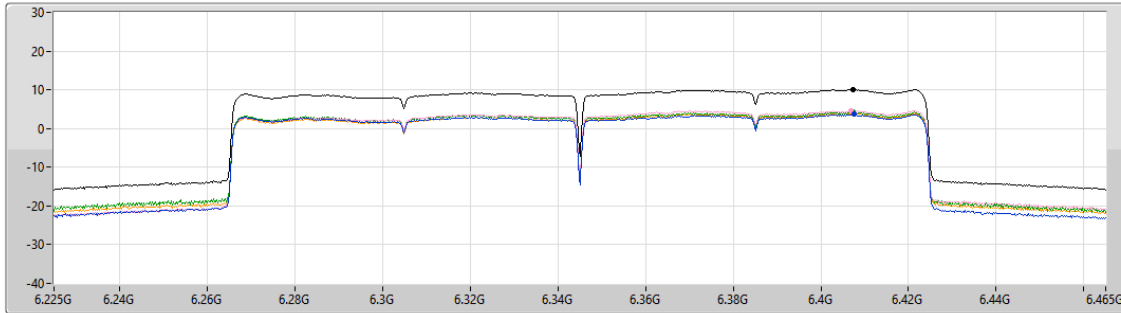
5.925-6.425GHz_802.11be EHT160_Nss4,(MCS0)_4TX

PSD

6345MHz

20/07/2024

CF (Hz)
6.345G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
6.788
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.06	10.06	3.63	4.61	4.21	3.81

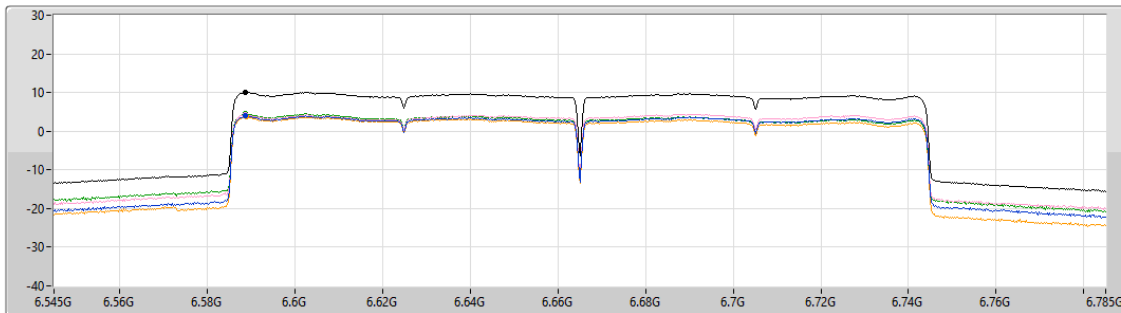
6.525-6.875GHz_802.11be EHT160_Nss4,(MCS0)_4TX

PSD

6665MHz

20/07/2024

CF (Hz)
6.665G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
6.788
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.16	10.16	3.92	4.39	4.57	3.65

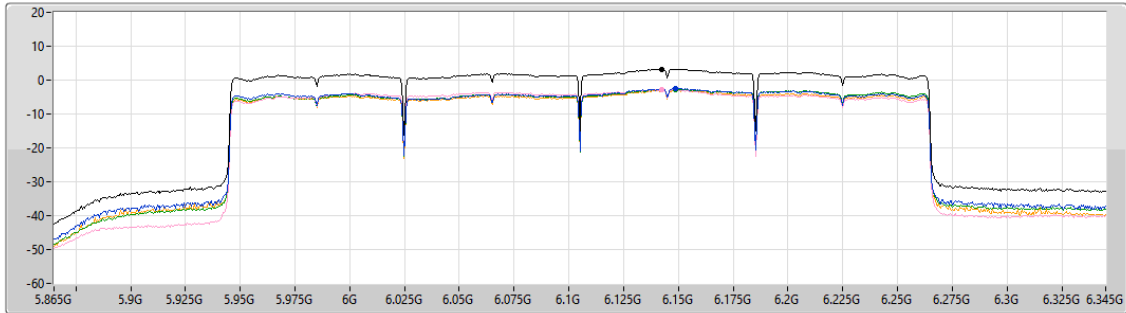
5.925-6.425GHz_802.11be EHT320_Nss4,(MCS0)_4TX

PSD

6105MHz

20/07/2024

CF (Hz)
6.105G
Span (Hz)
480M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.424
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.22	3.22	-2.49	-2.83	-2.73	-2.91

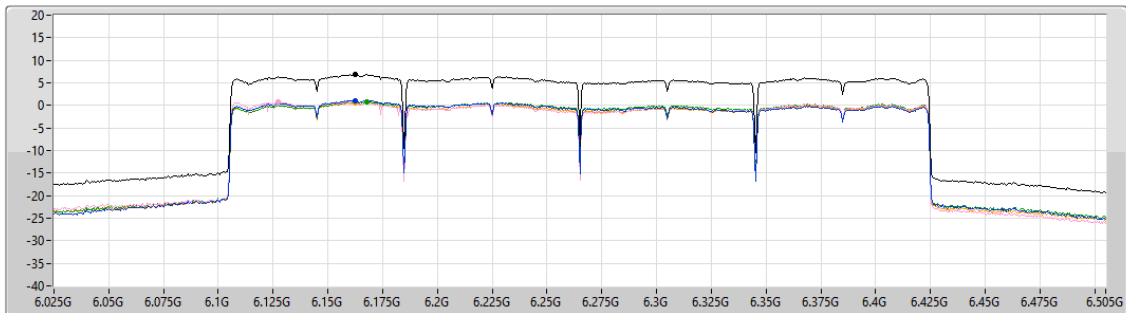
5.925-6.425GHz_802.11be EHT320_Nss4,(MCS0)_4TX

PSD

6265MHz

20/07/2024

CF (Hz)
6.265G
Span (Hz)
480M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
5.424
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.83	6.83	1.10	0.83	0.82	0.61



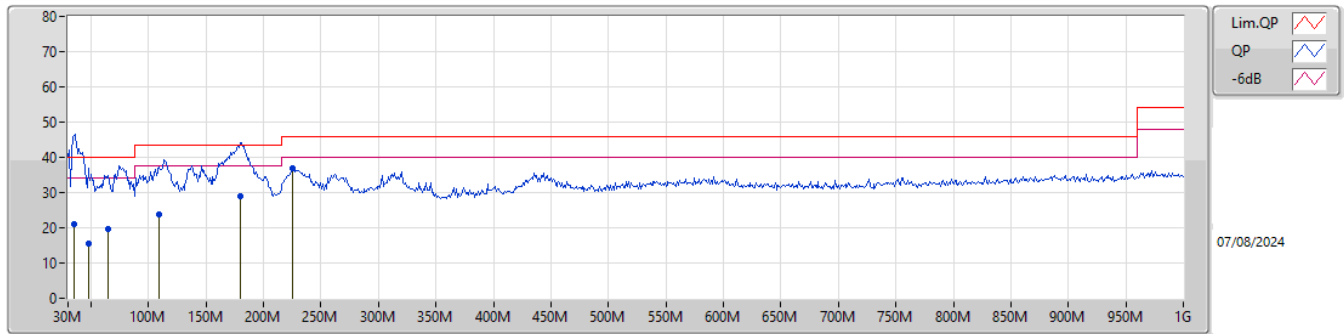
Radiated Emissions below 1GHz

Appendix E.1

Summary

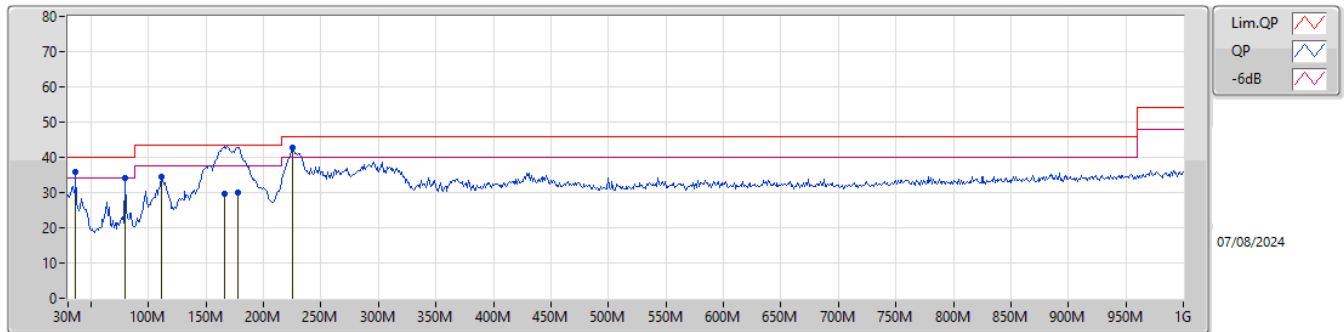
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	224.97M	42.60	46.00	-3.40	Horizontal

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
QP	34.85M	21.12	40.00	-18.88	-21.64	3	Vertical	216	1.00	-	42.76	21.57	1.24	44.45		
QP	47.46M	15.57	40.00	-24.43	-28.21	3	Vertical	214	1.00	-	43.78	15.14	1.40	44.75		
QP	64.92M	19.57	40.00	-20.43	-31.15	3	Vertical	145	1.00	-	50.72	11.98	1.60	44.73		
QP	109.54M	23.91	43.50	-19.59	-25.71	3	Vertical	145	1.00	-	49.62	16.94	2.06	44.71		
QP	179.38M	29.00	43.50	-14.50	-27.39	3	Vertical	214	1.00	-	56.39	14.42	2.65	44.46		
PK	224.97M	36.74	46.00	-9.26	-26.74	3	Vertical	0	2.00	"Worst"	63.48	14.71	2.97	44.42		

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	36.79M	35.81	40.00	-4.19	-22.66	3	Horizontal	360	1.25	-	58.47	20.55	1.27	44.48		
PK	79.47M	34.21	40.00	-5.79	-30.22	3	Horizontal	208	1.25	-	64.43	12.43	1.76	44.41		
PK	111.48M	34.45	43.50	-9.05	-25.57	3	Horizontal	253	3.00	-	60.02	17.08	2.08	44.73		
QP	165.8M	29.80	43.50	-13.70	-26.98	3	Horizontal	253	2.00	-	56.78	14.97	2.54	44.49		
QP	177.44M	29.86	43.50	-13.64	-27.36	3	Horizontal	260	1.50	-	57.22	14.48	2.63	44.47		
PK	224.97M	42.60	46.00	-3.40	-26.74	3	Horizontal	71	1.25	"Worst"	69.34	14.71	2.97	44.42		

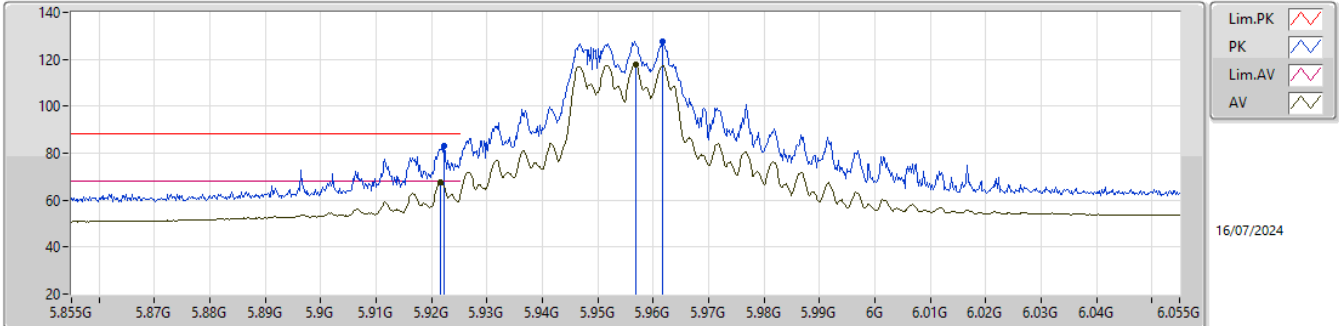


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT320_Nss1.(MCS0)_4TX	Pass	RMS	5.9215G	68.11	68.20	-0.09	3	Vertical	249	1.80	-

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5955MHz_TX

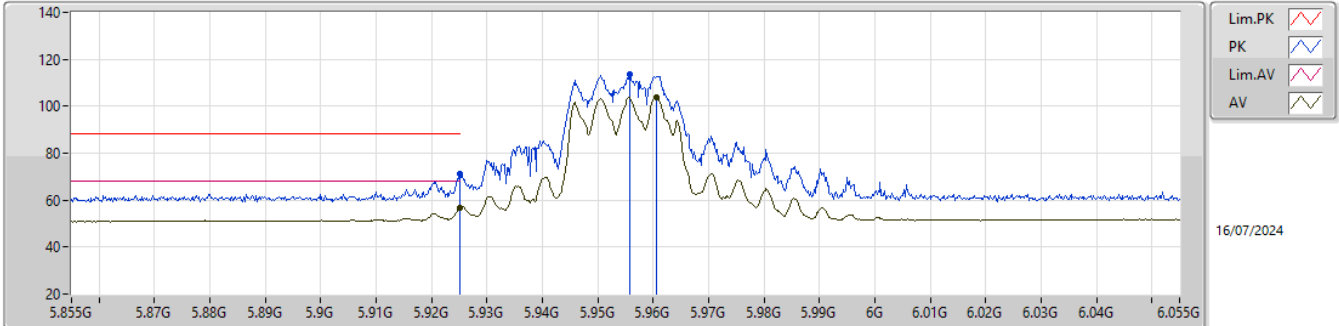


EUT_Y_4TX
Setting 93
01-I-C-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9222G	82.88	88.20	-5.32	75.28	3	Vertical	250	1.80	-	32.40	7.64	32.44			
RMS	5.9216G	67.80	68.20	-0.40	60.20	3	Vertical	250	1.80	-	32.40	7.64	32.44			
PK	5.9616G	127.65	Inf	-Inf	120.01	3	Vertical	250	1.80	-	32.42	7.66	32.44			
RMS	5.9568G	117.72	Inf	-Inf	110.09	3	Vertical	250	1.80	-	32.41	7.66	32.44			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5955MHz_TX

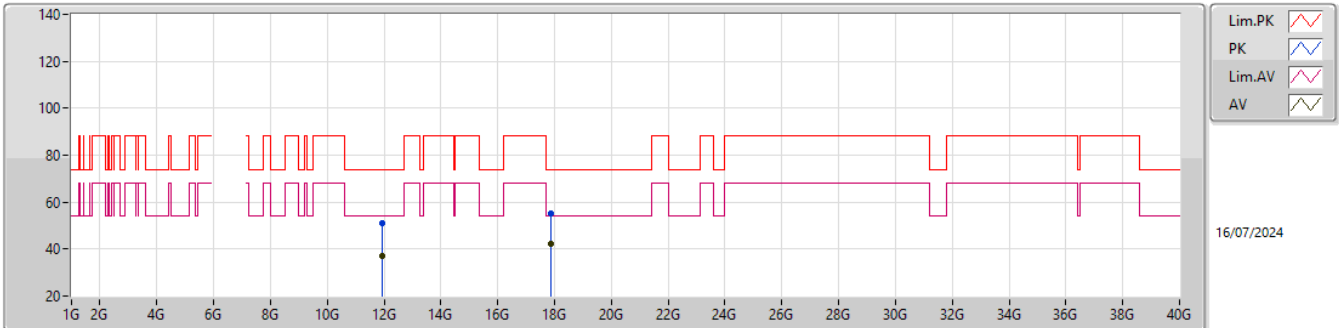


EUT_Y_4TX
Setting 93
01-I-C-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.925G	71.03	88.20	-17.17	63.43	3	Horizontal	223	1.80	-	32.40	7.64	32.44			
RMS	5.925G	56.83	68.20	-11.37	49.23	3	Horizontal	223	1.80	-	32.40	7.64	32.44			
PK	5.9558G	113.73	Inf	-Inf	106.10	3	Horizontal	223	1.80	-	32.41	7.66	32.44			
RMS	5.9606G	104.03	Inf	-Inf	96.39	3	Horizontal	223	1.80	-	32.42	7.66	32.44			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5955MHz_TX

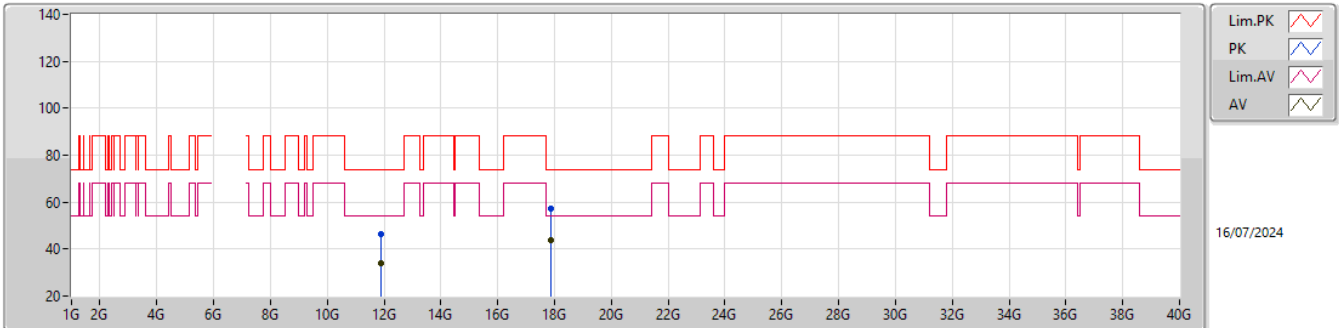


EUT_Y_4TX
Setting 93
01-I-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.91585G	51.28	74.00	-22.72	67.08	3	Vertical	70	2.72	-	38.93	11.07	65.80			
AV	11.9157G	37.12	54.00	-16.88	52.92	3	Vertical	70	2.72	-	38.93	11.07	65.80			
PK	17.8705G	55.29	74.00	-18.71	58.22	3	Vertical	252	1.80	-	46.19	13.41	62.53			
AV	17.86495G	42.42	54.00	-11.58	45.49	3	Vertical	252	1.80	-	46.06	13.41	62.54			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5955MHz_TX

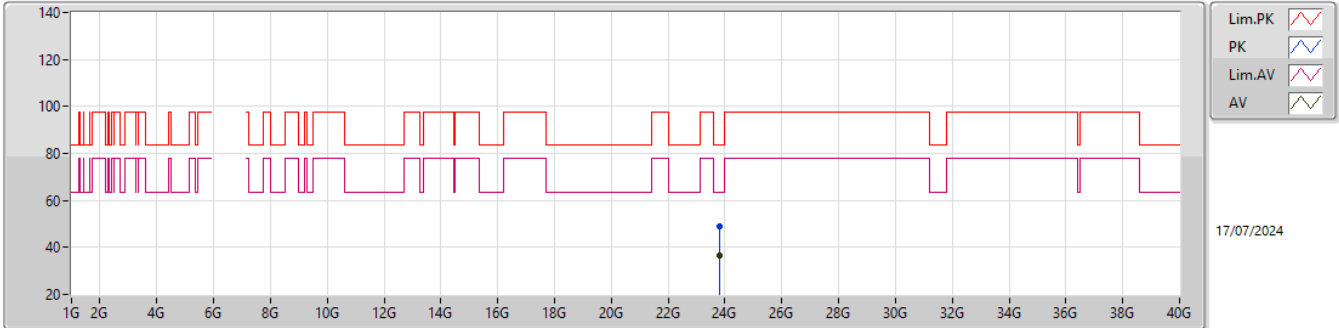


EUT_Y_4TX
Setting 93
01-I-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.91165G	46.16	74.00	-27.84	61.97	3	Horizontal	201	1.80	-	38.92	11.07	65.80			
AV	11.9118G	34.04	54.00	-19.96	49.85	3	Horizontal	201	1.80	-	38.92	11.07	65.80			
PK	17.8696G	57.30	74.00	-16.70	60.26	3	Horizontal	257	1.80	-	46.17	13.41	62.54			
AV	17.8675G	43.64	54.00	-10.36	46.65	3	Horizontal	257	1.80	-	46.12	13.41	62.54			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5955MHz_TX

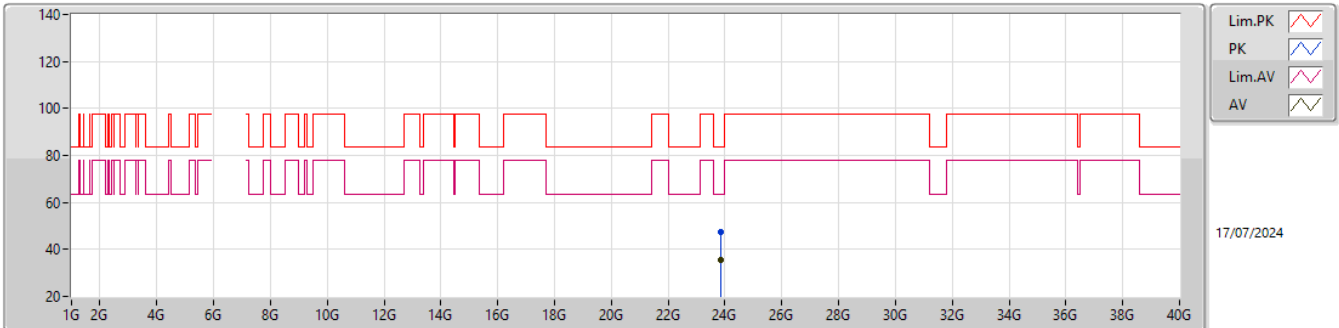


EUT_V_4TX
Setting 93
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.8173G	48.72	83.54	-34.82	39.55	1	Vertical	334	1.45	-	39.00	17.35	47.18			
AV	23.827G	36.30	63.54	-27.24	27.19	1	Vertical	334	1.45	-	38.94	17.35	47.18			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

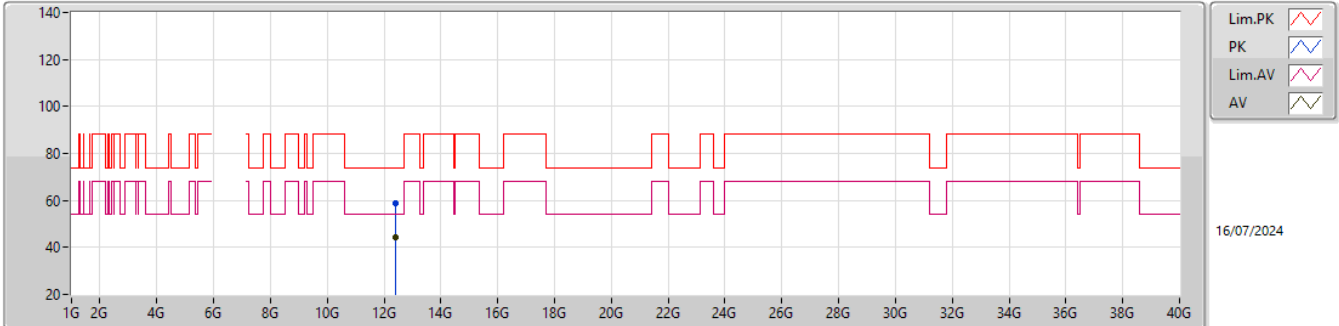
5955MHz_TX

EUT_V_4TX
Setting 93
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.833G	47.63	83.54	-35.91	38.55	1	Horizontal	289	1.94	-	38.90	17.35	47.17			
AV	23.8418G	35.37	63.54	-28.17	26.34	1	Horizontal	289	1.94	-	38.85	17.35	47.17			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6195MHz_TX

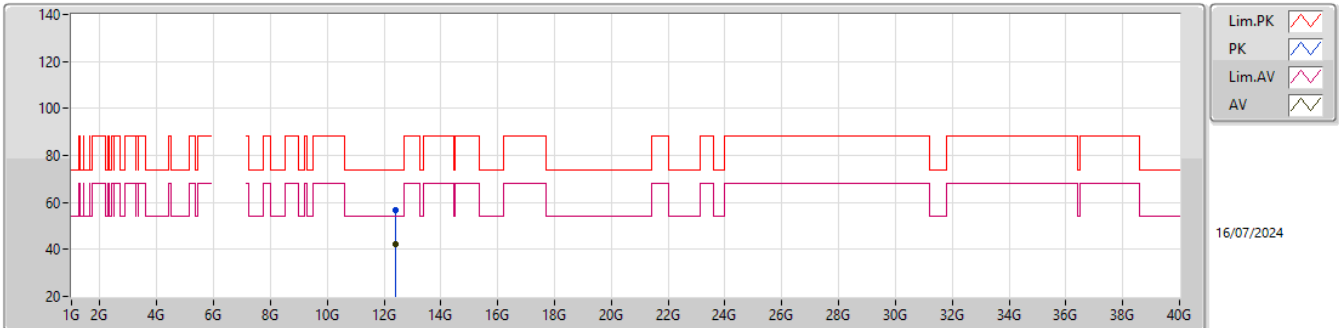


EUT_V_4TX
Setting 108
01-I-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.3985G	58.55	74.00	-15.45	73.86	3	Vertical	217	2.64	-	38.80	11.27	65.38			
AV	12.38835G	44.41	54.00	-9.59	59.71	3	Vertical	217	2.64	-	38.82	11.27	65.39			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6195MHz_TX

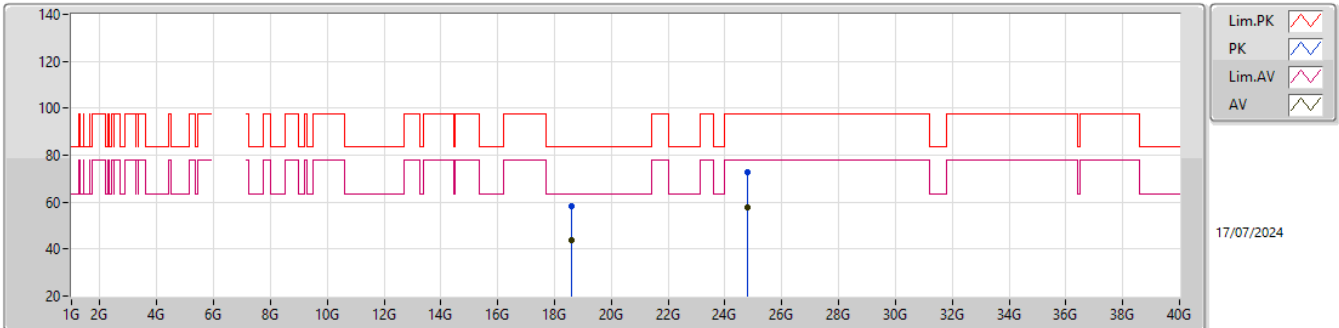


EUT_V_4TX
Setting 108
01-I-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.386G	56.62	74.00	-17.38	71.91	3	Horizontal	60	2.95	-	38.83	11.27	65.39			
AV	12.39095G	42.19	54.00	-11.81	57.49	3	Horizontal	60	2.95	-	38.82	11.27	65.39			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

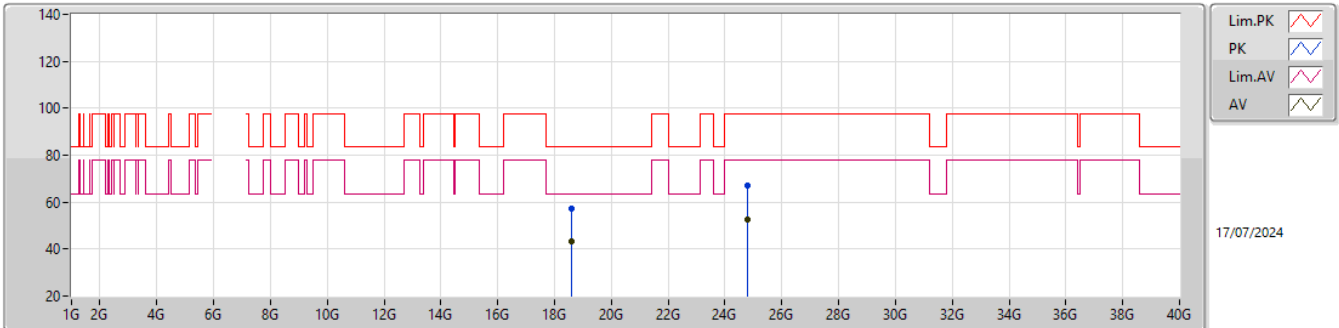
6195MHz_TX

EUT_Y_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.5834G	58.25	83.54	-25.29	54.90	1	Vertical	135	1.53	-	37.70	15.27	49.62			
AV	18.5826G	43.72	63.54	-19.82	40.37	1	Vertical	135	1.53	-	37.70	15.27	49.62			
PK	24.7737G	72.51	97.74	-25.23	62.35	1	Vertical	274	1.48	-	39.30	17.52	46.66			
AV	24.7784G	58.00	77.74	-19.74	47.83	1	Vertical	274	1.48	-	39.30	17.52	46.65			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

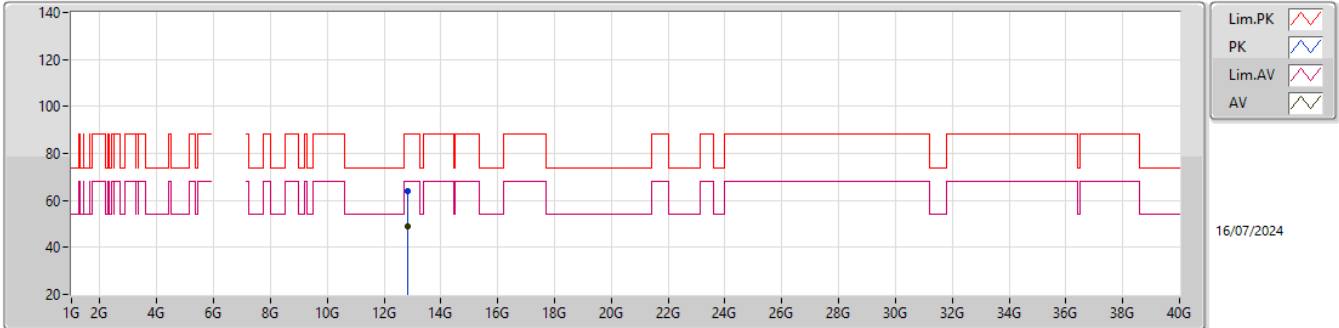
6195MHz_TX

EUT_Y_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.5813G	57.41	83.54	-26.13	54.06	1	Horizontal	154	1.50	-	37.70	15.27	49.62			
AV	18.5813G	43.03	63.54	-20.51	39.68	1	Horizontal	154	1.50	-	37.70	15.27	49.62			
PK	24.7723G	67.15	97.74	-30.59	56.99	1	Horizontal	30	1.50	-	39.30	17.52	46.66			
AV	24.7723G	52.81	77.74	-24.93	42.64	1	Horizontal	30	1.50	-	39.30	17.52	46.65			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6415MHz_TX

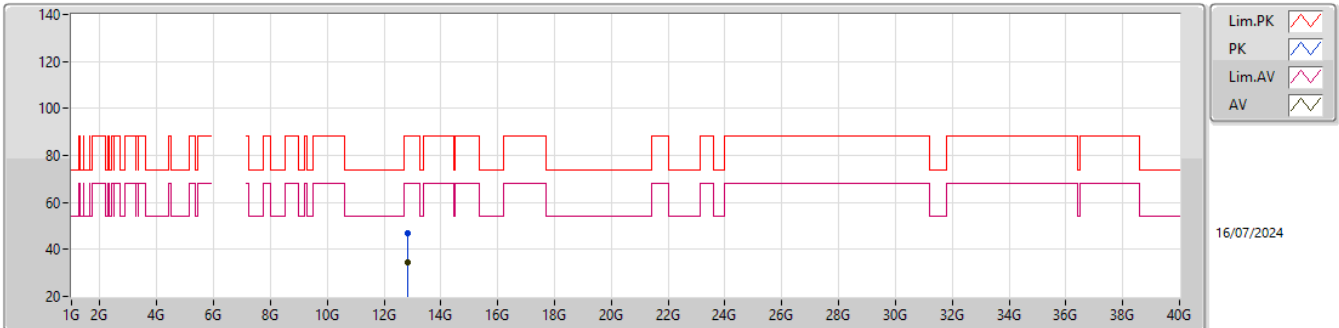


EUT_V_4TX
Setting 108
01-I-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.828G	64.19	88.20	-24.01	78.75	3	Vertical	243	1.61	-	39.26	11.43	65.25			
RMS	12.8328G	49.07	68.20	-19.13	63.61	3	Vertical	243	1.61	-	39.27	11.44	65.25			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6415MHz_TX

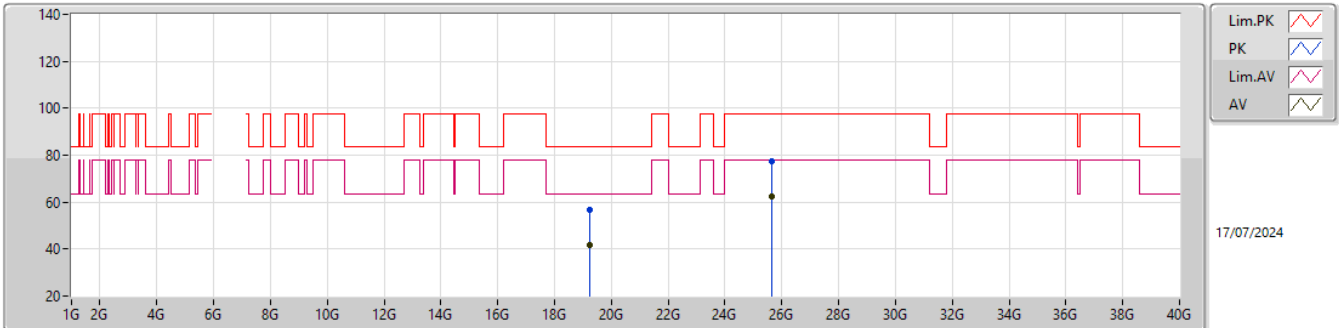


EUT_V_4TX
Setting 108
01-I-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.83425G	46.75	88.20	-41.45	61.29	3	Horizontal	334	1.80	-	39.27	11.44	65.25			
RMS	12.83385G	34.25	68.20	-33.95	48.79	3	Horizontal	334	1.80	-	39.27	11.44	65.25			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

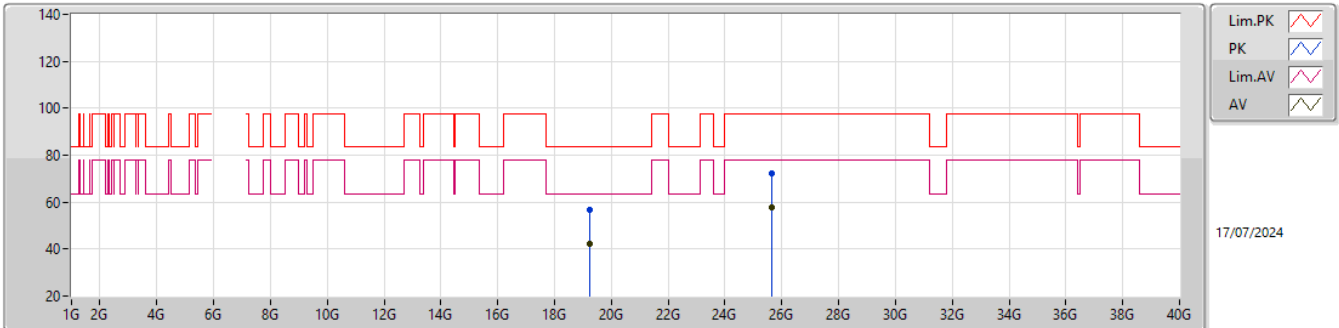
6415MHz_TX

EUT_Y_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.2403G	56.73	83.54	-26.81	53.07	1	Vertical	143	1.50	-	37.92	15.24	49.50			
AV	19.2456G	41.89	63.54	-21.65	38.25	1	Vertical	143	1.50	-	37.91	15.24	49.51			
PK	25.6655G	77.45	97.74	-20.29	66.74	1	Vertical	41	1.50	-	39.24	17.65	46.18			
AV	25.6604G	62.65	77.74	-15.09	51.92	1	Vertical	41	1.50	-	39.26	17.65	46.18			

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

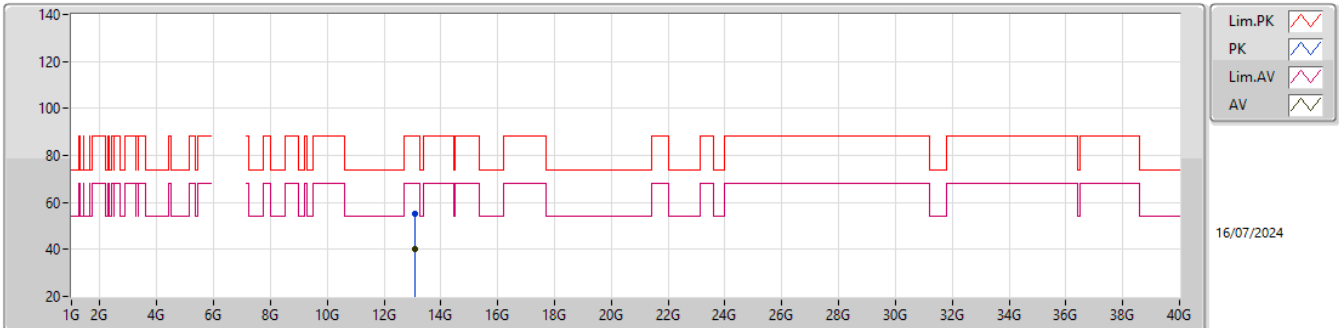
6415MHz_TX

EUT_Y_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.2401G	56.53	83.54	-27.01	52.87	1	Horizontal	151	1.49	-	37.92	15.24	49.50			
AV	19.2453G	42.05	63.54	-21.49	38.41	1	Horizontal	151	1.49	-	37.91	15.24	49.51			
PK	25.6657G	72.34	97.74	-25.40	61.63	1	Horizontal	134	1.50	-	39.24	17.65	46.18			
AV	25.6608G	57.60	77.74	-20.14	46.87	1	Horizontal	134	1.50	-	39.26	17.65	46.18			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6535MHz_TX

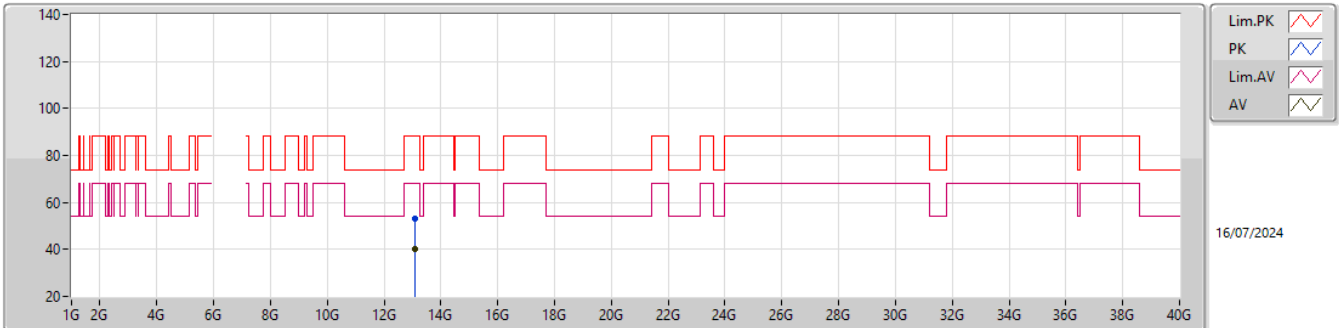


EUT_V_4TX
Setting 108
01-I-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.0818G	55.11	88.20	-33.09	69.52	3	Vertical	51	2.92	-	39.13	11.53	65.07			
RMS	13.0721G	40.26	68.20	-27.94	54.73	3	Vertical	51	2.92	-	39.09	11.53	65.09			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

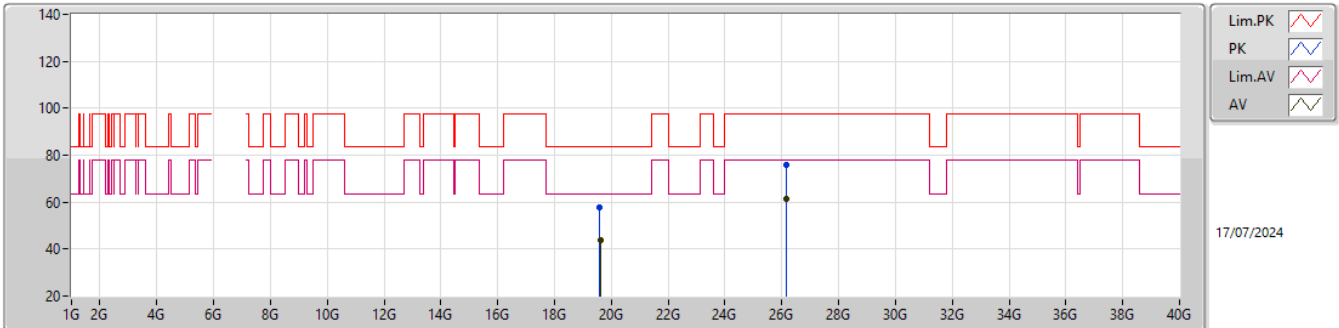
6535MHz_TX

EUT_V_4TX
Setting 108
01-I-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.077G	53.35	88.20	-34.85	67.79	3	Horizontal	212	1.40	-	39.11	11.53	65.08			
RMS	13.072G	40.25	68.20	-27.95	54.72	3	Horizontal	212	1.40	-	39.09	11.53	65.09			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

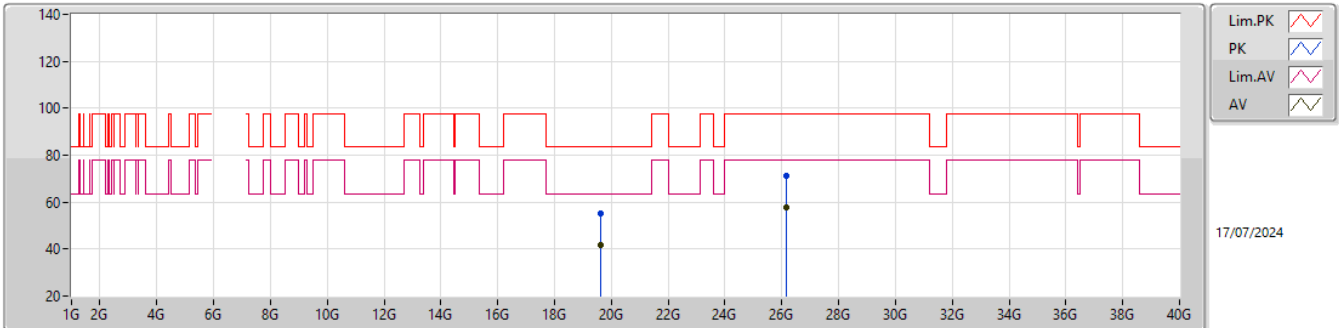
6535MHz_TX

EUT_Y_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.5847G	57.89	83.54	-25.65	54.39	1	Vertical	266	1.50	-	37.89	15.22	49.61			
AV	19.6047G	43.75	63.54	-19.79	40.29	1	Vertical	266	1.50	-	37.83	15.22	49.59			
PK	26.1458G	75.87	97.74	-21.87	64.92	1	Vertical	35.4	1.58	-	39.30	17.79	46.14			
AV	26.1412G	61.63	77.74	-16.11	50.69	1	Vertical	35.4	1.58	-	39.30	17.78	46.14			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

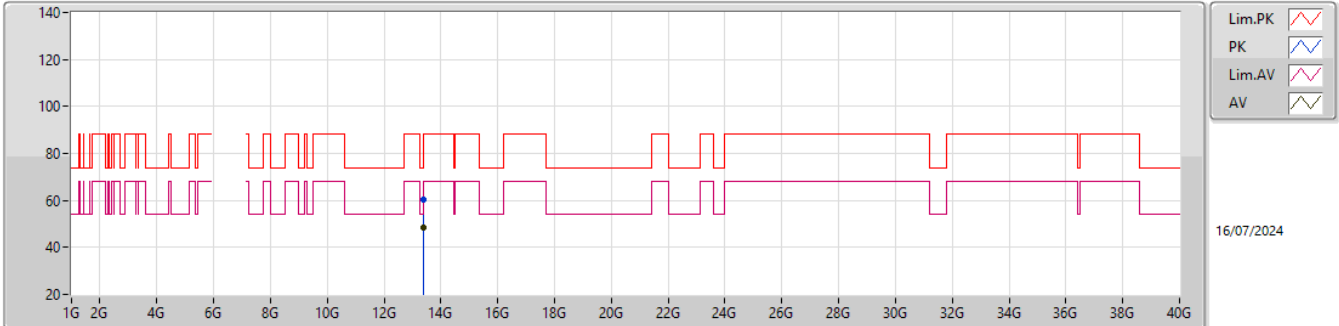
6535MHz_TX

EUT_Y_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.6046G	54.95	83.54	-28.59	51.49	1	Horizontal	162	1.69	-	37.83	15.22	49.59			
AV	19.6047G	41.83	63.54	-21.71	38.37	1	Horizontal	162	1.69	-	37.83	15.22	49.59			
PK	26.1485G	71.39	97.74	-26.35	60.44	1	Horizontal	39	1.50	-	39.30	17.79	46.14			
AV	26.1386G	57.56	77.74	-20.18	46.62	1	Horizontal	39	1.50	-	39.30	17.78	46.14			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6695MHz_TX

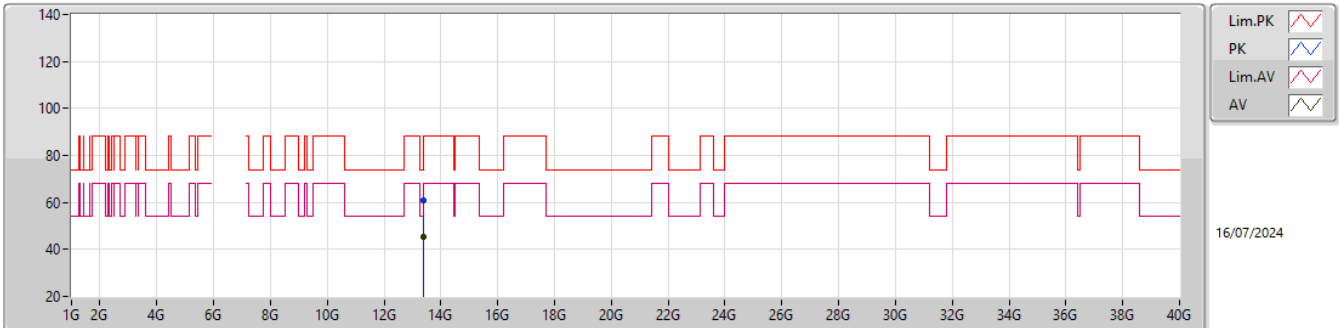


EUT_V_4TX
Setting 108
01-I-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.38785G	60.50	74.00	-13.50	73.55	3	Vertical	109.5	2.92	-	39.78	11.65	64.48			
AV	13.38805G	48.29	54.00	-5.71	61.34	3	Vertical	109.5	2.92	-	39.78	11.65	64.48			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6695MHz_TX

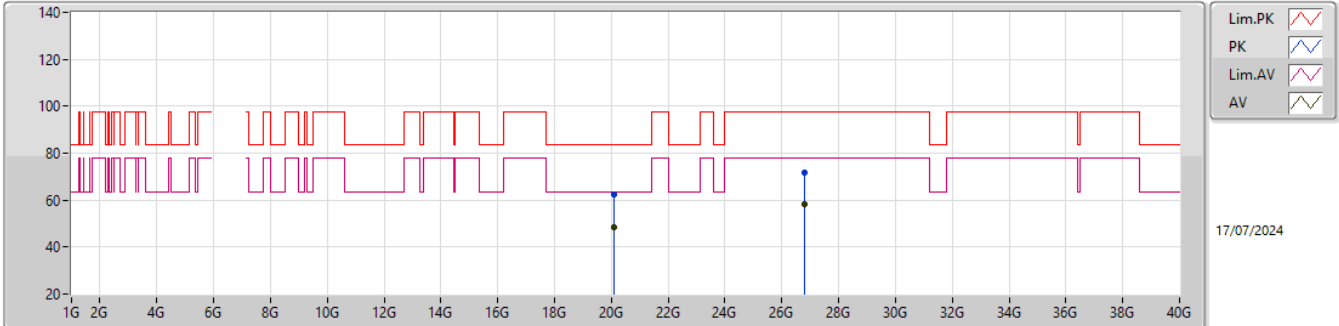


EUT Y_4TX
Setting 108
01-I-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.39265G	60.73	74.00	-13.27	73.76	3	Horizontal	240.9	1.91	-	39.79	11.65	64.47			
AV	13.3879G	45.59	54.00	-8.41	58.64	3	Horizontal	240.9	1.91	-	39.78	11.65	64.48			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6695MHz_TX

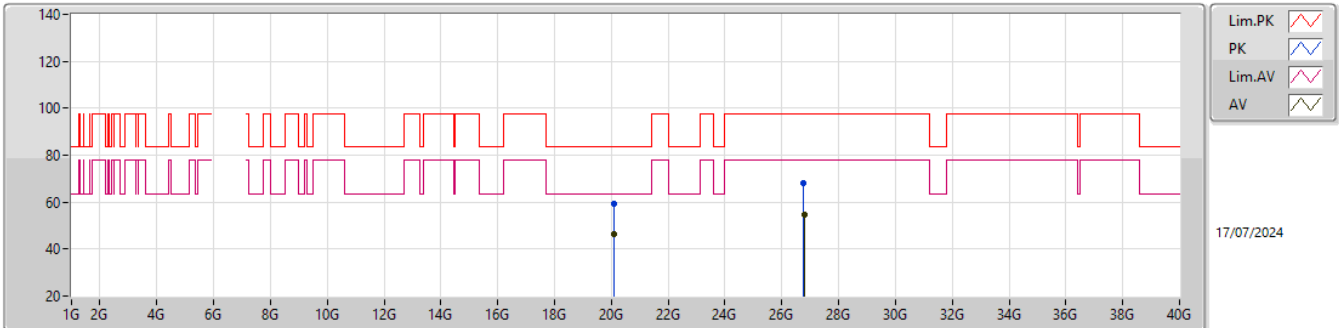


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.0788G	62.17	83.54	-21.37	58.34	1	Vertical	279	1.50	-	37.82	15.26	49.25			
AV	20.0832G	48.46	63.54	-15.08	44.61	1	Vertical	279	1.50	-	37.83	15.27	49.25			
PK	26.7856G	71.70	97.74	-26.04	59.64	1	Vertical	43	1.49	-	39.86	18.17	45.97			
AV	26.7806G	58.31	77.74	-19.43	46.23	1	Vertical	43	1.49	-	39.88	18.17	45.97			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6695MHz_TX

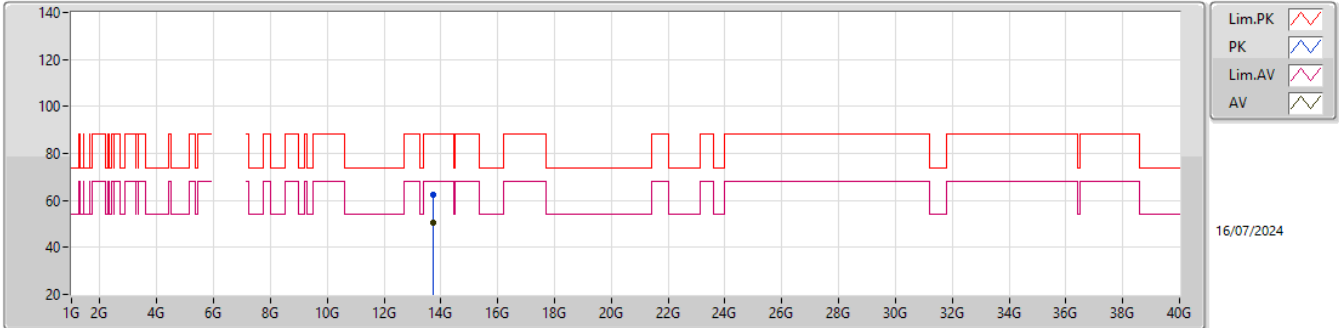


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.0736G	59.06	83.54	-24.48	55.26	1	Horizontal	329	1.36	-	37.79	15.26	49.25			
AV	20.0831G	46.33	63.54	-17.21	42.48	1	Horizontal	329	1.36	-	37.83	15.27	49.25			
PK	26.7757G	67.86	97.74	-29.88	55.76	1	Horizontal	42	1.50	-	39.90	18.17	45.97			
AV	26.7807G	54.74	77.74	-23.00	42.66	1	Horizontal	42	1.50	-	39.88	18.17	45.97			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6855MHz_TX

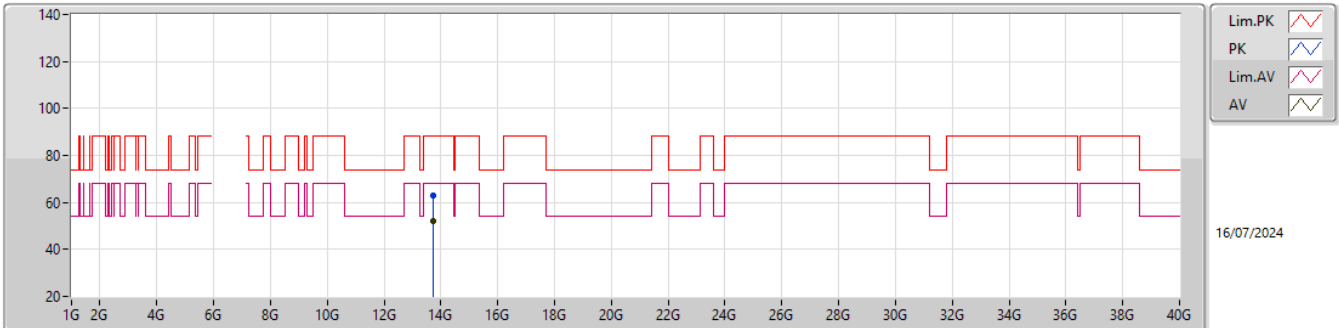


EUT_V_4TX
Setting 108
01-I-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.70975G	62.32	88.20	-25.88	74.77	3	Vertical	64.4	1.80	-	40.12	11.77	64.34			
RMS	13.7097G	50.40	68.20	-17.80	62.85	3	Vertical	64.4	1.80	-	40.12	11.77	64.34			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6855MHz_TX

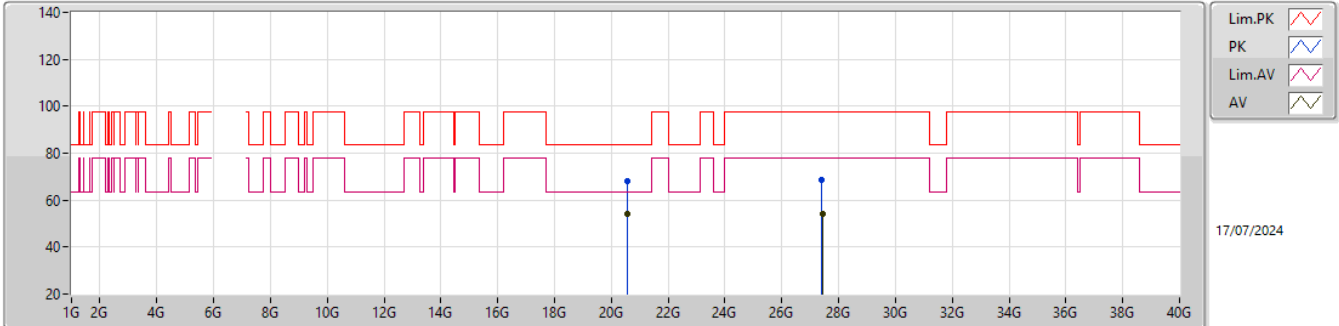


EUT_V_4TX
Setting 108
01-I-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.70975G	63.05	88.20	-25.15	75.50	3	Horizontal	44	1.80	-	40.12	11.77	64.34			
RMS	13.7097G	51.91	68.20	-16.29	64.36	3	Horizontal	44	1.80	-	40.12	11.77	64.34			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6855MHz_TX

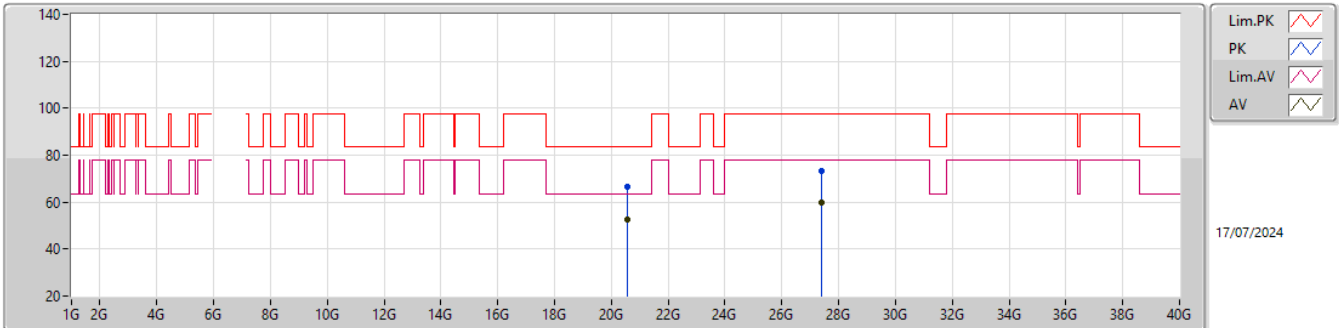


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.5616G	68.12	83.54	-15.42	63.66	1	Vertical	76	1.49	-	37.92	15.65	49.11			
AV	20.5614G	54.16	63.54	-9.38	49.70	1	Vertical	76	1.49	-	37.92	15.65	49.11			
PK	27.4174G	68.53	97.74	-29.21	55.78	1	Vertical	127	1.45	-	39.87	18.55	45.67			
AV	27.4227G	54.27	77.74	-23.47	41.54	1	Vertical	127	1.45	-	39.85	18.55	45.67			

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

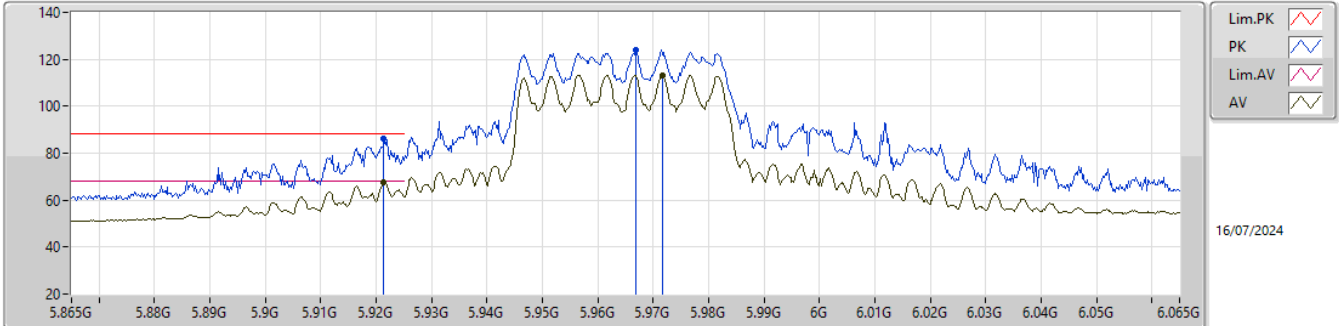
6855MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.5615G	66.57	83.54	-16.97	62.11	1	Horizontal	10	1.50	-	37.92	15.65	49.11			
AV	20.5615G	52.39	63.54	-11.15	47.93	1	Horizontal	10	1.50	-	37.92	15.65	49.11			
PK	27.4126G	73.34	97.74	-24.40	60.60	1	Horizontal	37	1.54	-	39.87	18.55	45.68			
AV	27.4175G	59.97	77.74	-17.77	47.22	1	Horizontal	37	1.54	-	39.87	18.55	45.67			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5965MHz_TX

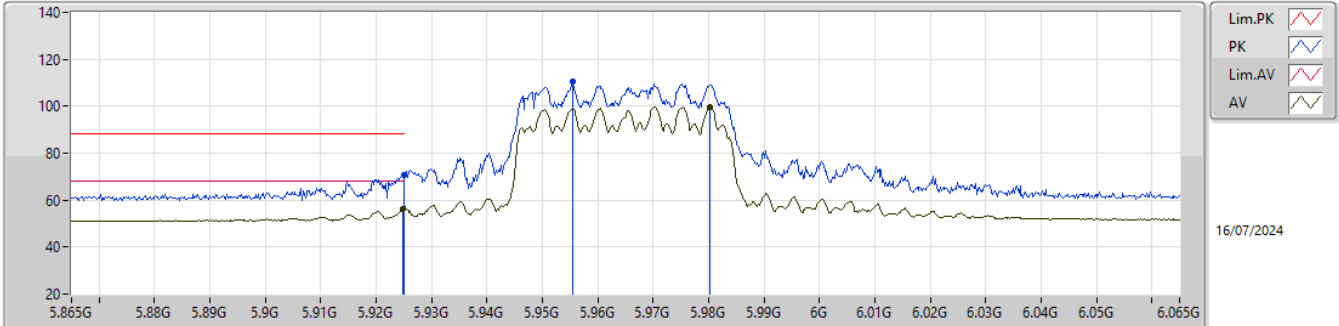


EUT_Y_4TX
Setting 85
01-I-C-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9214G	86.08	88.20	-2.12	78.48	3	Vertical	249	1.80	-	32.40	7.64	32.44			
RMS	5.9214G	67.76	68.20	-0.44	60.16	3	Vertical	249	1.80	-	32.40	7.64	32.44			
PK	5.9668G	123.98	Inf	-Inf	116.33	3	Vertical	249	1.80	-	32.43	7.66	32.44			
RMS	5.9716G	113.24	Inf	-Inf	105.57	3	Vertical	249	1.80	-	32.44	7.67	32.44			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5965MHz_TX

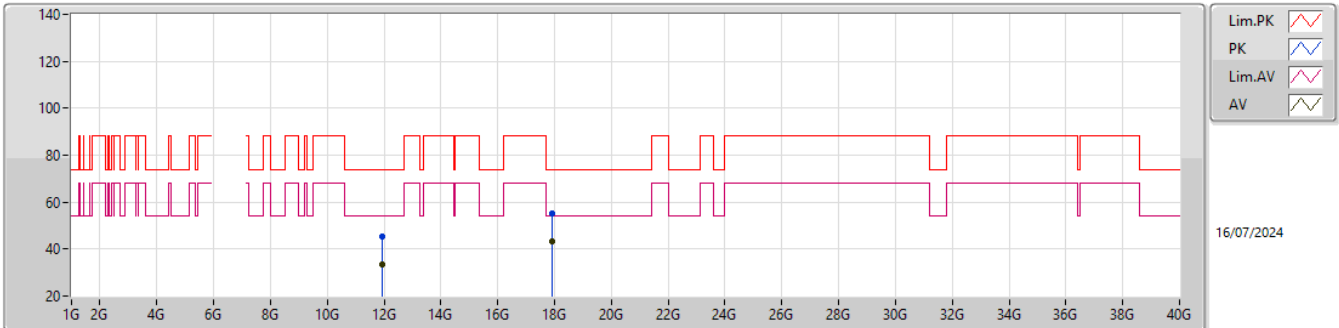


EUT_Y_4TX
Setting 85
01-I-C-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.925G	70.87	88.20	-17.33	63.27	3	Horizontal	225	1.80	-	32.40	7.64	32.44			
RMS	5.9248G	56.39	68.20	-11.81	48.79	3	Horizontal	225	1.80	-	32.40	7.64	32.44			
PK	5.9554G	110.42	Inf	-Inf	102.79	3	Horizontal	225	1.80	-	32.41	7.66	32.44			
RMS	5.9802G	99.57	Inf	-Inf	91.88	3	Horizontal	225	1.80	-	32.46	7.67	32.44			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5965MHz_TX

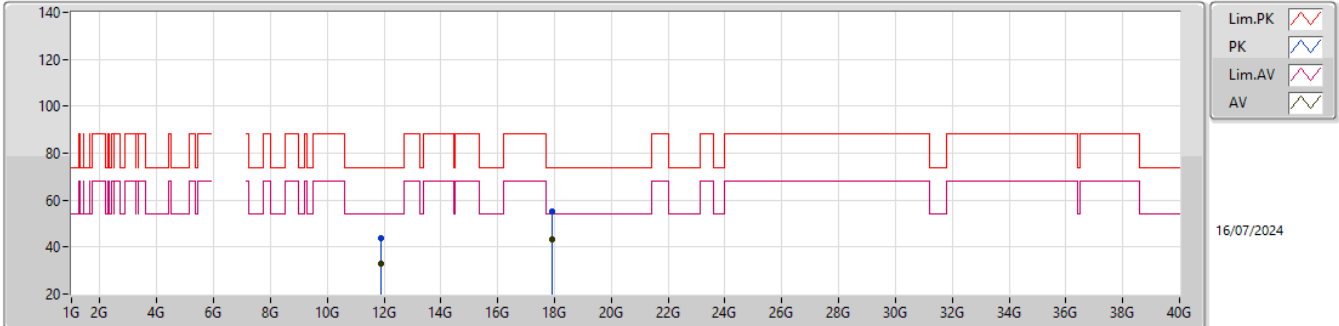


EUT_Y_4TX
Setting 85
01-I-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.92624G	45.21	74.00	-28.79	60.97	3	Vertical	68	1.80	-	38.95	11.08	65.79			
AV	11.9188G	33.31	54.00	-20.69	49.08	3	Vertical	68	1.80	-	38.94	11.08	65.79			
PK	17.92148G	55.11	74.00	-18.89	56.75	3	Vertical	313	1.80	-	47.37	13.42	62.43			
AV	17.93228G	43.13	54.00	-10.87	44.50	3	Vertical	313	1.80	-	47.61	13.43	62.41			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5965MHz_TX

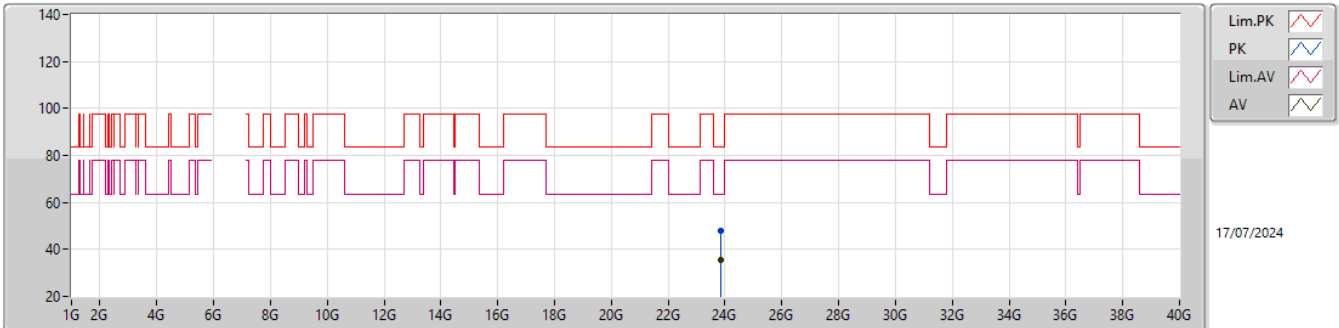


EUT_Y_4TX
Setting 85
01-I-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.91248G	43.93	74.00	-30.07	59.74	3	Horizontal	119	1.60	-	38.92	11.07	65.80			
AV	11.91216G	32.69	54.00	-21.31	48.50	3	Horizontal	119	1.60	-	38.92	11.07	65.80			
PK	17.92732G	55.00	74.00	-19.00	56.49	3	Horizontal	295	1.67	-	47.50	13.43	62.42			
AV	17.93468G	43.24	54.00	-10.76	44.56	3	Horizontal	295	1.67	-	47.66	13.43	62.41			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

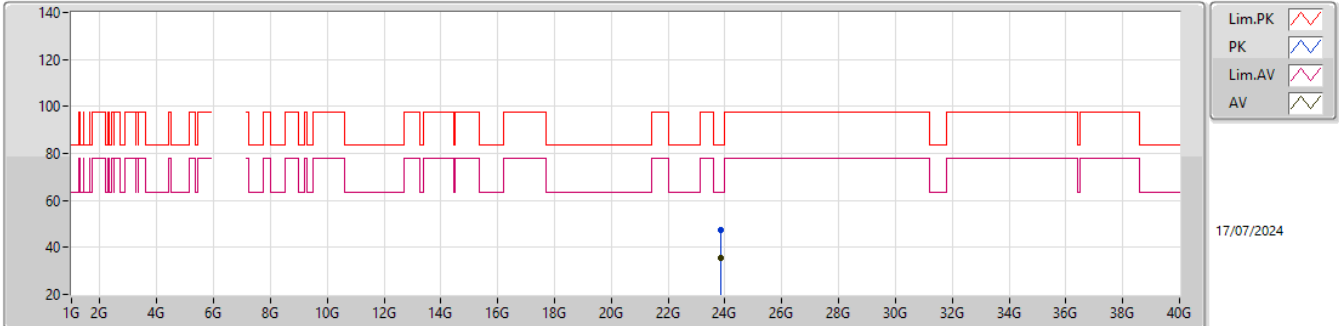
5965MHz_TX

EUT_V_4TX
Setting 85
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	23.8674G	47.94	83.54	-35.60	38.94	1	Vertical	7	1.36	-	38.80	17.36	47.16			
AV	23.836G	35.34	63.54	-28.20	26.28	1	Vertical	7	1.36	-	38.88	17.35	47.17			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

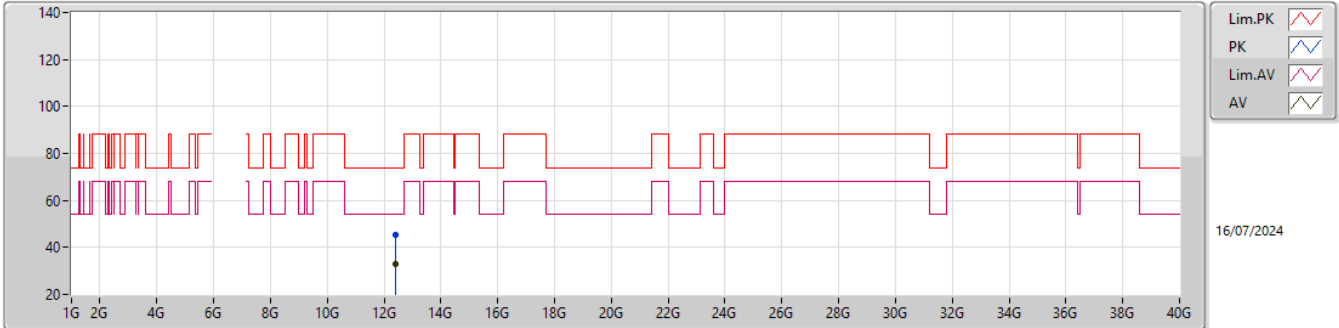
5965MHz_TX

EUT_V_4TX
Setting 85
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.8555G	47.67	83.54	-35.87	38.67	1	Horizontal	326	1.73	-	38.80	17.36	47.16			
AV	23.8369G	35.35	63.54	-28.19	26.29	1	Horizontal	326	1.73	-	38.88	17.35	47.17			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6205MHz_TX

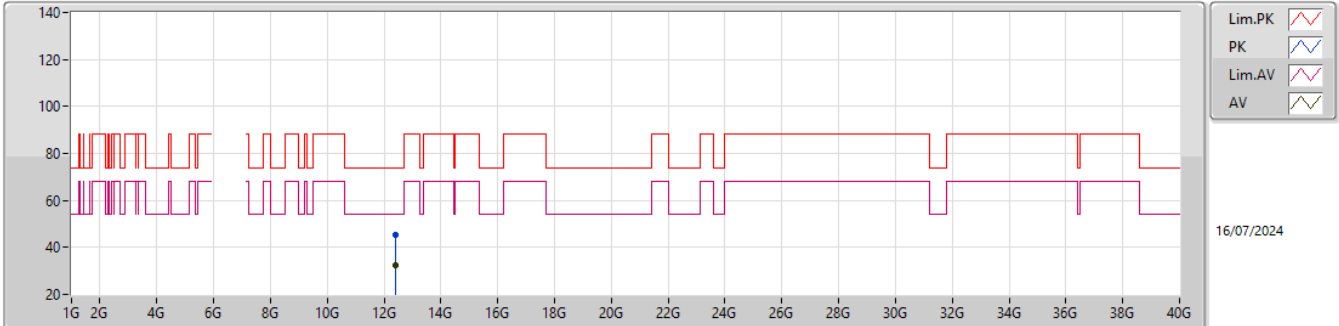


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.41535G	45.52	74.00	-28.48	60.90	3	Vertical	118	1.19	-	38.71	11.28	65.37			
AV	12.41125G	33.09	54.00	-20.91	48.45	3	Vertical	118	1.19	-	38.73	11.28	65.37			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6205MHz_TX

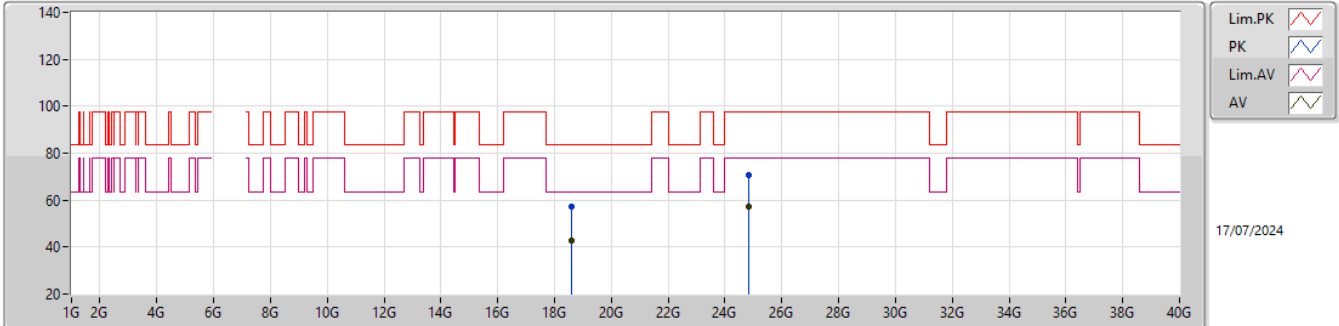


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.41255G	45.11	74.00	-28.89	60.48	3	Horizontal	360	1.80	-	38.72	11.28	65.37			
AV	12.3872G	32.30	54.00	-21.70	47.59	3	Horizontal	360	1.80	-	38.83	11.27	65.39			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6205MHz_TX

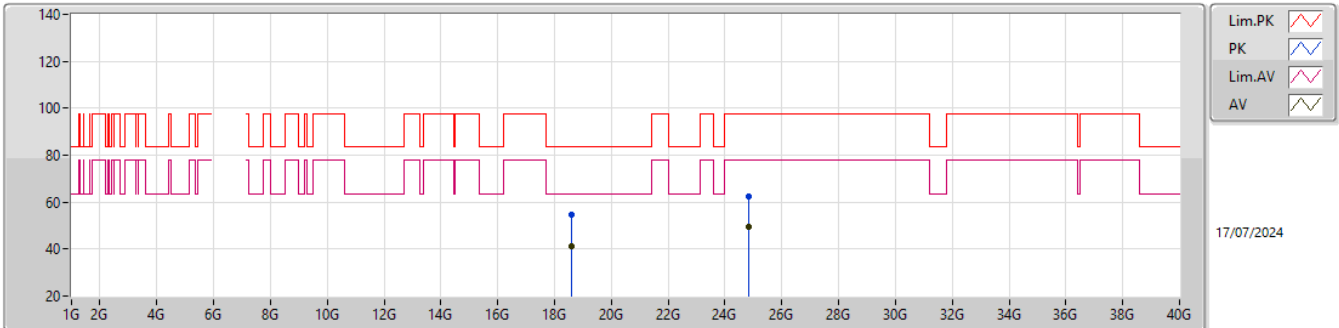


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.6044G	57.39	83.54	-26.15	54.02	1	Vertical	135	1.66	-	37.71	15.27	49.61			
AV	18.604G	43.00	63.54	-20.54	39.63	1	Vertical	135	1.66	-	37.71	15.27	49.61			
PK	24.8176G	70.76	97.74	-26.98	60.57	1	Vertical	55	1.50	-	39.30	17.52	46.63			
AV	24.8175G	57.50	77.74	-20.24	47.31	1	Vertical	55	1.50	-	39.30	17.52	46.63			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

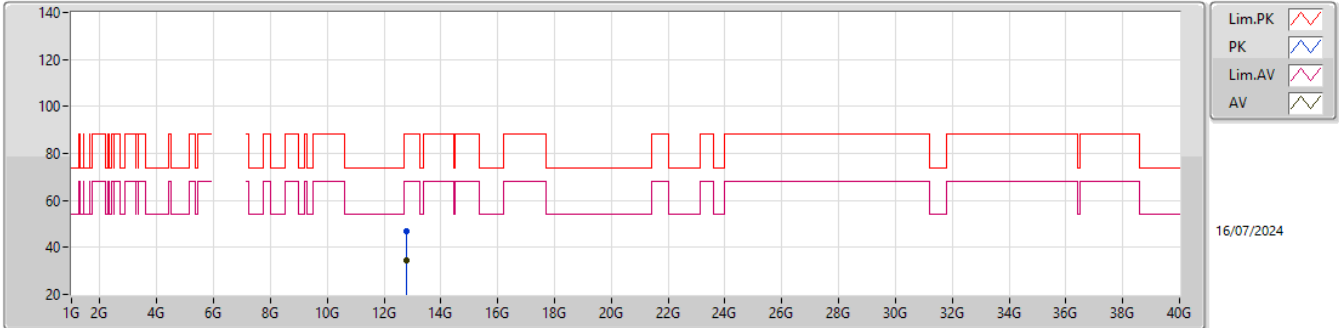
6205MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.6045G	54.72	83.54	-28.82	51.35	1	Horizontal	120	1.99	-	37.71	15.27	49.61			
AV	18.614G	41.32	63.54	-22.22	37.92	1	Horizontal	120	1.99	-	37.73	15.27	49.60			
PK	24.8234G	62.55	97.74	-35.19	52.36	1	Horizontal	32	1.52	-	39.30	17.52	46.63			
AV	24.8228G	49.73	77.74	-28.01	39.54	1	Horizontal	32	1.52	-	39.30	17.52	46.63			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6405MHz_TX

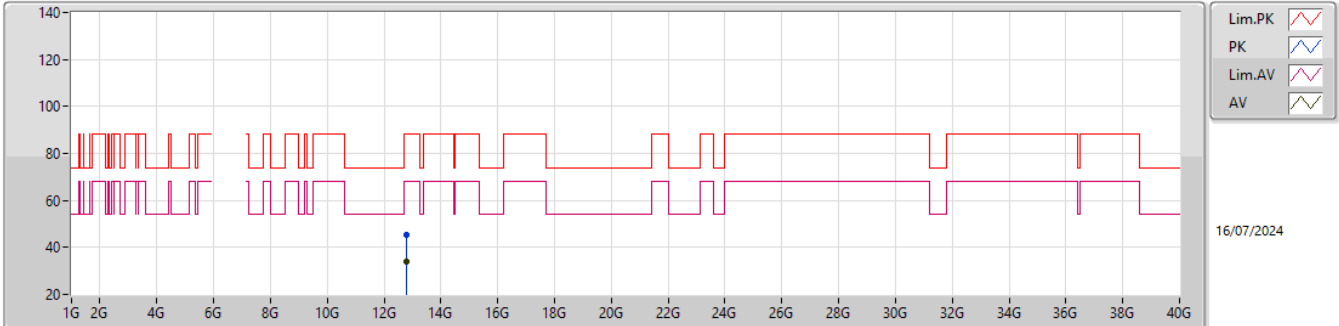


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.7995G	46.84	88.20	-41.36	61.47	3	Vertical	296	1.87	-	39.20	11.42	65.25			
RMS	12.79435G	34.43	68.20	-33.77	49.09	3	Vertical	296	1.87	-	39.17	11.42	65.25			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6405MHz_TX

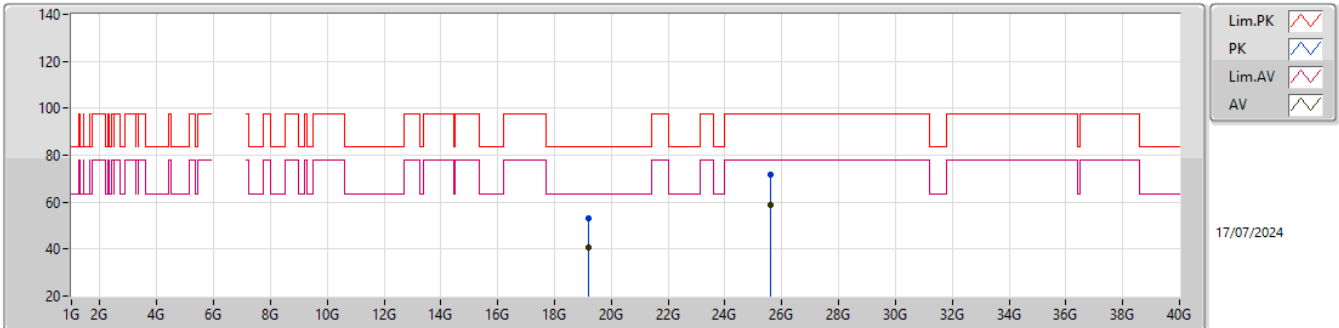


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.7914G	45.48	88.20	-42.72	60.17	3	Horizontal	176	1.67	-	39.15	11.42	65.26			
RMS	12.7852G	33.93	68.20	-34.27	48.66	3	Horizontal	176	1.67	-	39.11	11.42	65.26			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

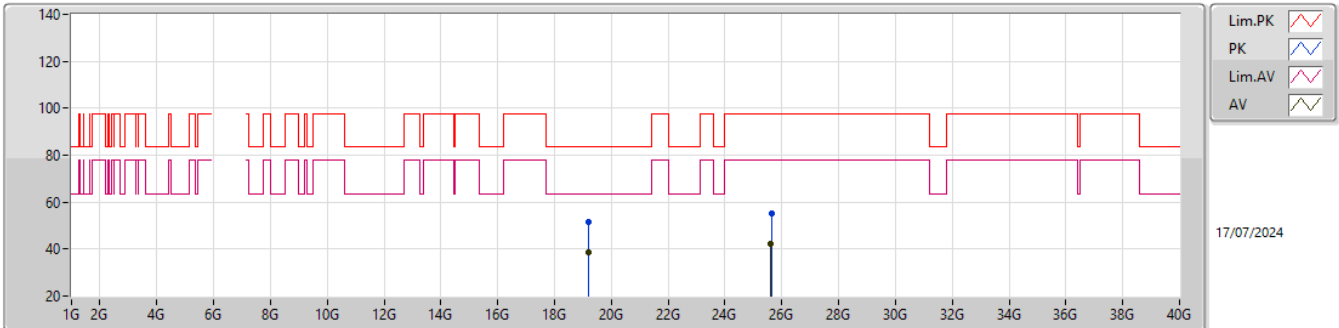
6405MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.2156G	53.32	83.54	-30.22	49.60	1	Vertical	142	1.50	-	37.97	15.24	49.49			
AV	19.2155G	40.57	63.54	-22.97	36.85	1	Vertical	142	1.50	-	37.97	15.24	49.49			
PK	25.6156G	71.98	97.74	-25.76	61.07	1	Vertical	41	1.50	-	39.44	17.64	46.17			
AV	25.6255G	59.01	77.74	-18.73	48.14	1	Vertical	41	1.50	-	39.40	17.64	46.17			

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

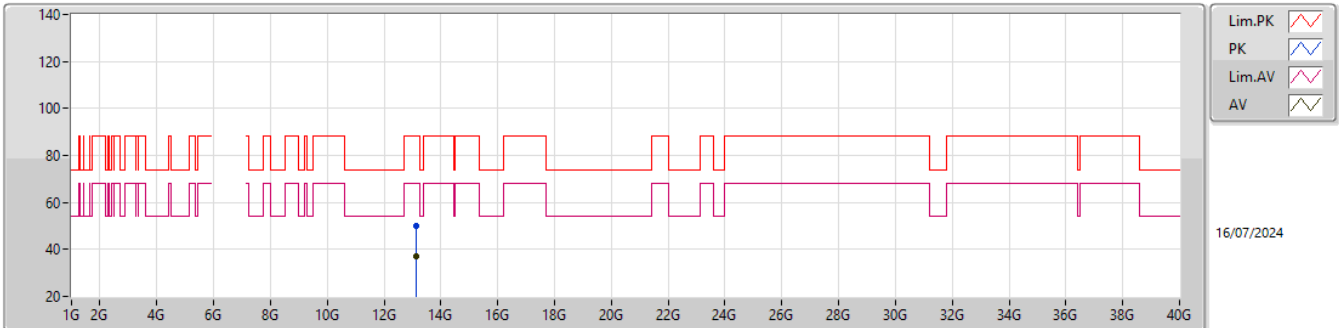
6405MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.2102G	51.44	83.54	-32.10	47.70	1	Horizontal	47	1.56	-	37.98	15.24	49.48			
AV	19.2156G	38.69	63.54	-24.85	34.97	1	Horizontal	47	1.56	-	37.97	15.24	49.49			
PK	25.63G	55.05	97.74	-42.69	44.20	1	Horizontal	155	1.78	-	39.38	17.64	46.17			
AV	25.6184G	42.18	77.74	-35.56	31.28	1	Horizontal	155	1.78	-	39.43	17.64	46.17			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

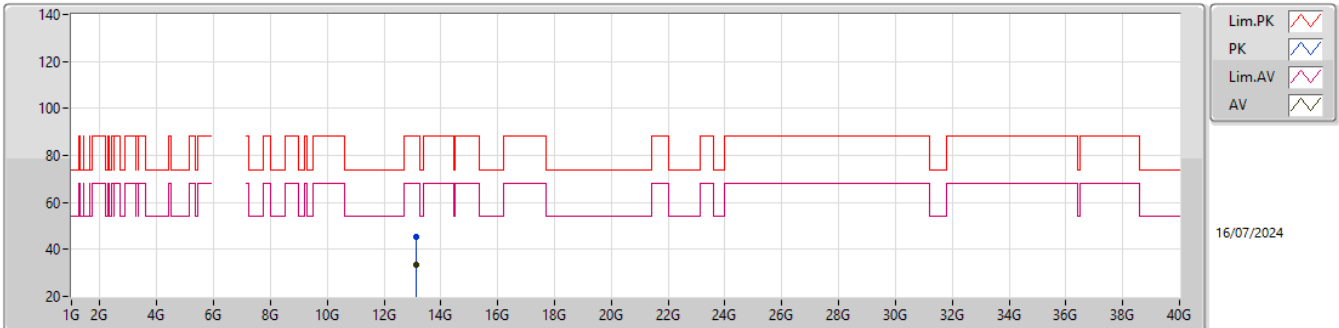
6565MHz_TX

EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.1268G	49.86	88.20	-38.34	63.98	3	Vertical	247	1.40	-	39.31	11.55	64.98			
RMS	13.11765G	37.23	68.20	-30.97	51.42	3	Vertical	247	1.40	-	39.27	11.54	65.00			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6565MHz_TX

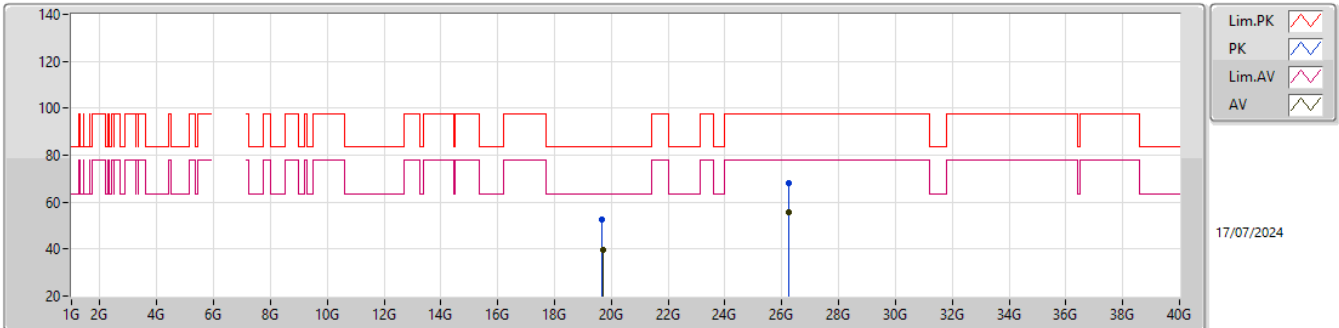


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.1321G	45.27	88.20	-42.93	59.36	3	Horizontal	357	1.65	-	39.33	11.55	64.97			
RMS	13.1176G	33.43	68.20	-34.77	47.62	3	Horizontal	357	1.65	-	39.27	11.54	65.00			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6565MHz_TX

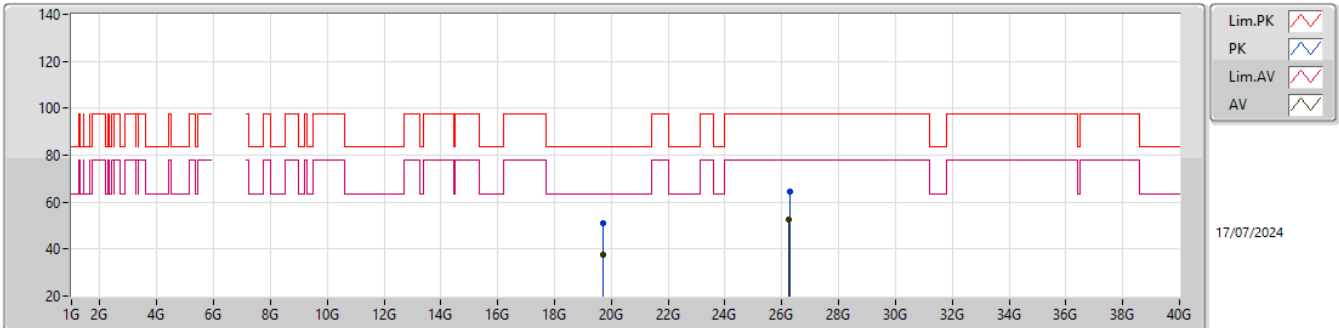


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.6849G	52.77	83.54	-30.77	49.19	1	Vertical	265	1.50	-	37.89	15.22	49.53			
AV	19.6947G	39.74	63.54	-23.80	36.21	1	Vertical	265	1.50	-	37.83	15.22	49.52			
PK	26.2562G	68.17	97.74	-29.57	57.28	1	Vertical	310	1.63	-	39.10	17.85	46.06			
AV	26.266G	55.63	77.74	-22.11	44.72	1	Vertical	310	1.63	-	39.10	17.86	46.05			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

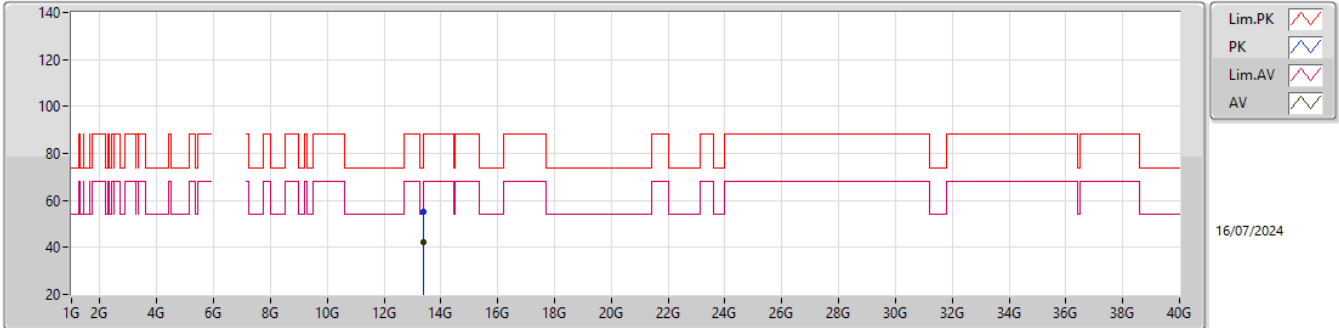
6565MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.7047G	50.91	83.54	-32.63	47.40	1	Horizontal	312	1.72	-	37.81	15.21	49.51			
AV	19.6948G	37.70	63.54	-25.84	34.17	1	Horizontal	312	1.72	-	37.83	15.22	49.52			
PK	26.2682G	64.65	97.74	-33.09	53.74	1	Horizontal	229	1.71	-	39.10	17.86	46.05			
AV	26.2634G	52.48	77.74	-25.26	41.58	1	Horizontal	229	1.71	-	39.10	17.86	46.06			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6685MHz_TX

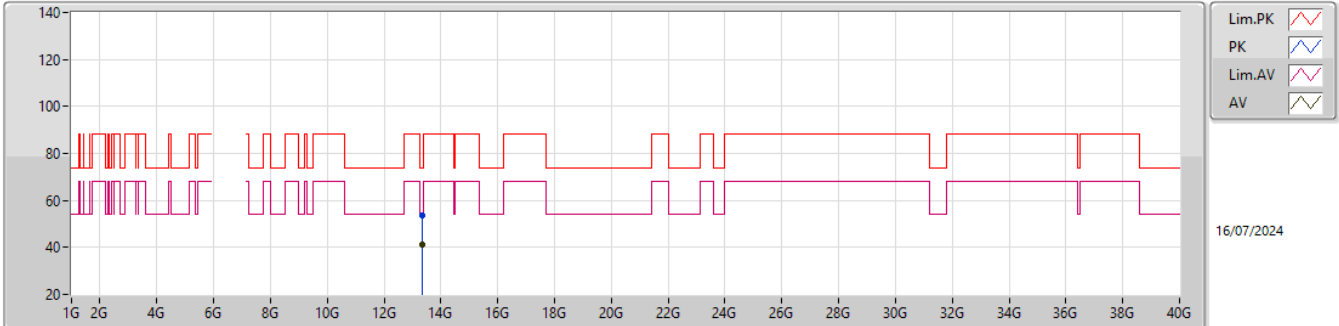


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.3675G	55.04	74.00	-18.96	68.18	3	Vertical	84	1.80	-	39.74	11.64	64.52			
AV	13.368G	42.34	54.00	-11.66	55.48	3	Vertical	84	1.80	-	39.74	11.64	64.52			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6685MHz_TX

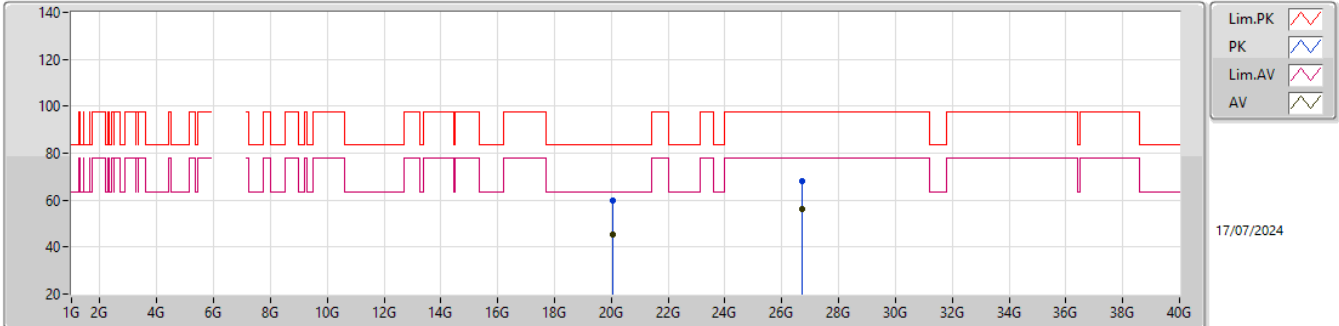


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.35625G	53.69	74.00	-20.31	66.88	3	Horizontal	133	1.80	-	39.71	11.64	64.54			
AV	13.3662G	41.26	54.00	-12.74	54.41	3	Horizontal	133	1.80	-	39.73	11.64	64.52			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6685MHz_TX

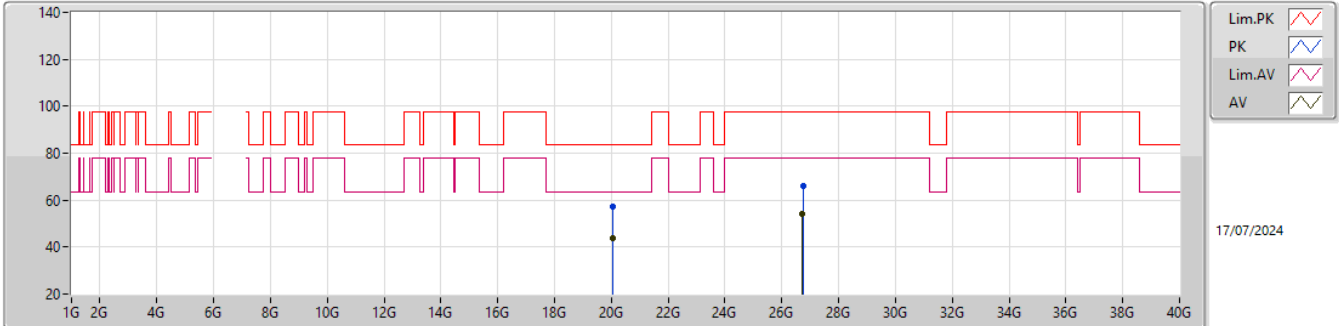


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.0444G	59.68	83.54	-23.86	55.99	1	Vertical	279	1.50	-	37.71	15.24	49.26			
AV	20.0535G	45.60	63.54	-17.94	41.91	1	Vertical	279	1.50	-	37.71	15.24	49.26			
PK	26.7308G	68.15	97.74	-29.59	55.88	1	Vertical	155	1.39	-	40.08	18.14	45.95			
AV	26.7357G	55.98	77.74	-21.76	43.74	1	Vertical	155	1.39	-	40.06	18.14	45.96			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6685MHz_TX

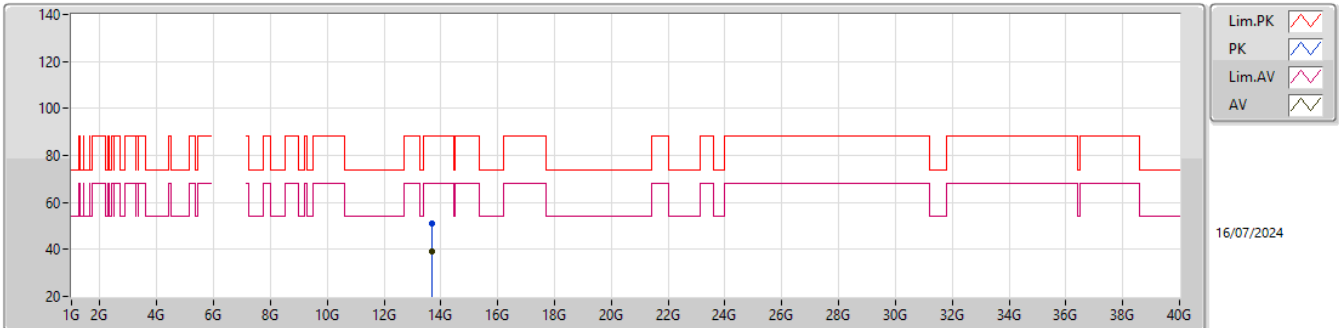


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.0637G	57.04	83.54	-26.50	53.29	1	Horizontal	23	1.52	-	37.75	15.25	49.25			
AV	20.0537G	43.87	63.54	-19.67	40.18	1	Horizontal	23	1.52	-	37.71	15.24	49.26			
PK	26.7406G	66.16	97.74	-31.58	53.94	1	Horizontal	15	1.52	-	40.04	18.14	45.96			
AV	26.7358G	54.15	77.74	-23.59	41.91	1	Horizontal	15	1.52	-	40.06	18.14	45.96			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6845MHz_TX

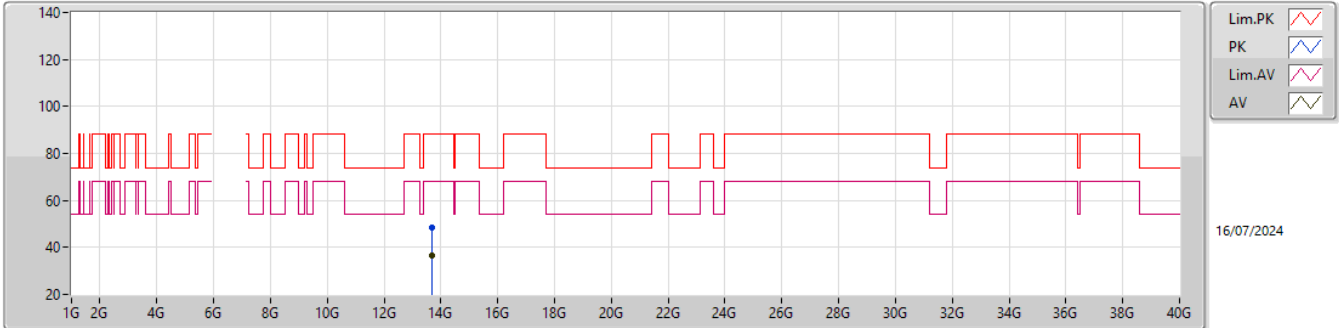


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.68055G	50.80	88.20	-37.40	63.27	3	Vertical	87	1.95	-	40.10	11.76	64.33			
RMS	13.6656G	38.90	68.20	-29.30	51.38	3	Vertical	87	1.95	-	40.10	11.75	64.33			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6845MHz_TX

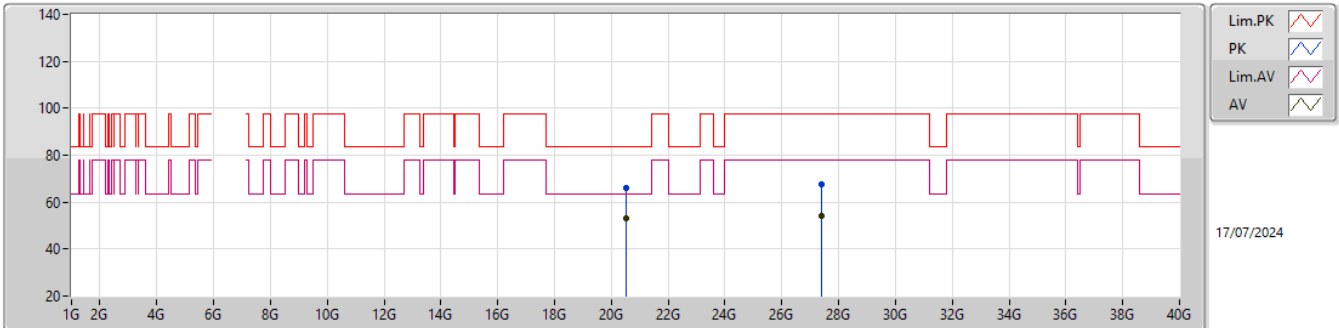


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.67415G	48.69	88.20	-42.51	58.16	3	Horizontal	332	1.77	-	40.10	11.76	64.33			
RMS	13.67385G	36.78	68.20	-34.42	46.25	3	Horizontal	332	1.77	-	40.10	11.76	64.33			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6845MHz_TX

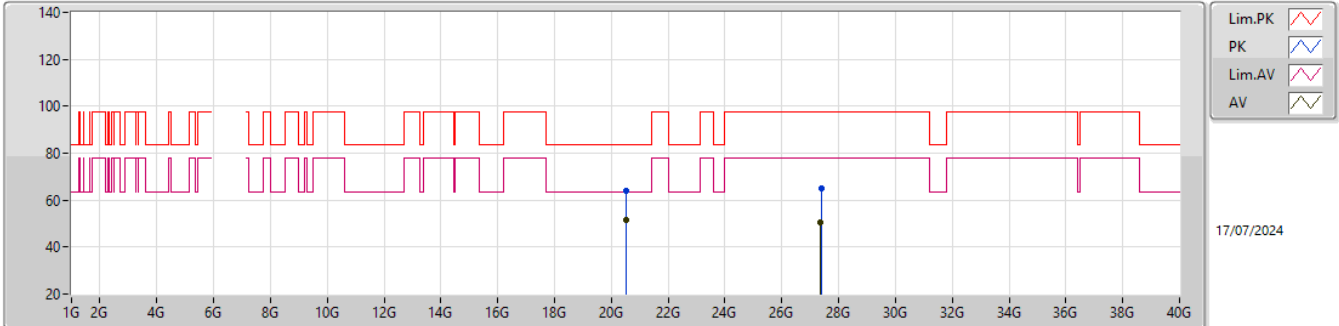


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.5378G	66.21	83.54	-17.33	61.87	1	Vertical	126	1.50	-	37.83	15.63	49.12			
AV	20.533G	53.10	63.54	-10.44	48.79	1	Vertical	126	1.50	-	37.80	15.63	49.12			
PK	27.3885G	67.74	97.74	-30.00	55.03	1	Vertical	52	1.49	-	39.88	18.53	45.70			
AV	27.3783G	54.07	77.74	-23.67	41.38	1	Vertical	52	1.49	-	39.86	18.53	45.70			

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6845MHz_TX

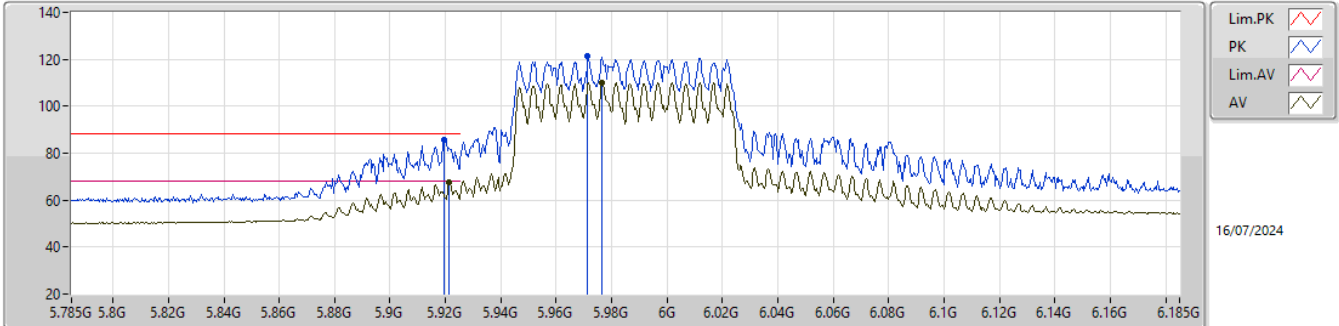


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.5331G	63.88	83.54	-19.66	59.57	1	Horizontal	310	1.93	-	37.80	15.63	49.12			
AV	20.533G	51.32	63.54	-12.22	47.01	1	Horizontal	310	1.93	-	37.80	15.63	49.12			
PK	27.3892G	65.01	97.74	-32.73	52.30	1	Horizontal	239	1.43	-	39.88	18.53	45.70			
AV	27.3749G	50.74	77.74	-27.00	38.08	1	Horizontal	239	1.43	-	39.85	18.52	45.71			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5985MHz_TX

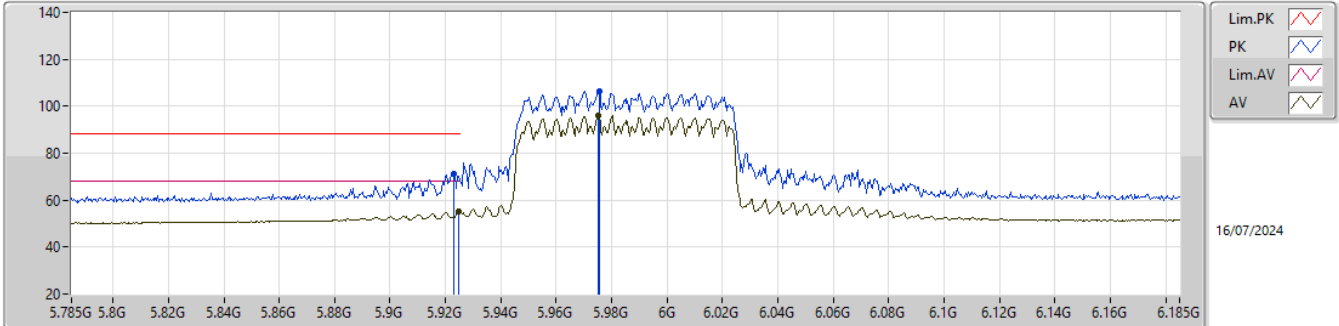


EUT_Y_4TX
Setting 84
01-I-C-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9194G	85.53	88.20	-2.67	77.93	3	Vertical	250	1.80	-	32.40	7.64	32.44			
RMS	5.9214G	67.72	68.20	-0.48	60.12	3	Vertical	250	1.80	-	32.40	7.64	32.44			
PK	5.9714G	121.46	Inf	-Inf	113.79	3	Vertical	250	1.80	-	32.44	7.67	32.44			
RMS	5.9766G	110.13	Inf	-Inf	102.45	3	Vertical	250	1.80	-	32.45	7.67	32.44			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5985MHz_TX

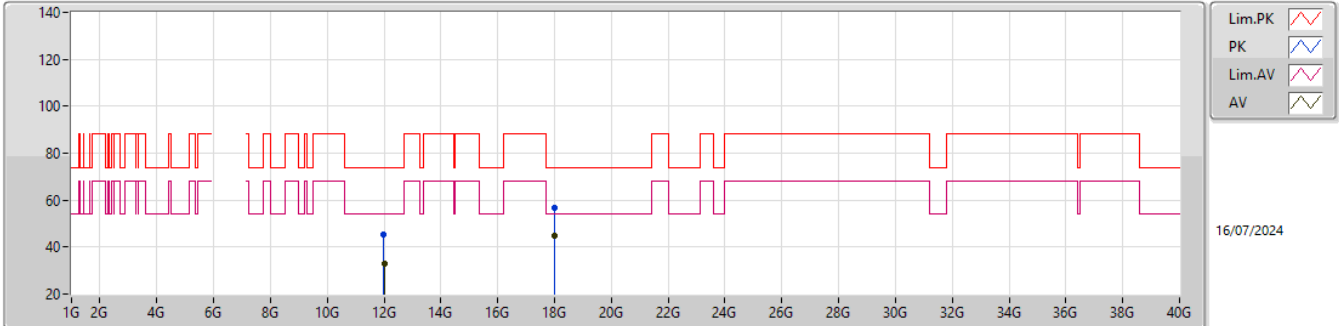


EUT_Y_4TX
Setting 84
01-I-C-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.923G	71.23	88.20	-16.97	63.63	3	Horizontal	227	1.80	-	32.40	7.64	32.44			
RMS	5.9246G	55.26	68.20	-12.94	47.66	3	Horizontal	227	1.80	-	32.40	7.64	32.44			
PK	5.9754G	106.23	Inf	-Inf	98.55	3	Horizontal	227	1.80	-	32.45	7.67	32.44			
RMS	5.975G	95.98	Inf	-Inf	88.30	3	Horizontal	227	1.80	-	32.45	7.67	32.44			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5985MHz_TX

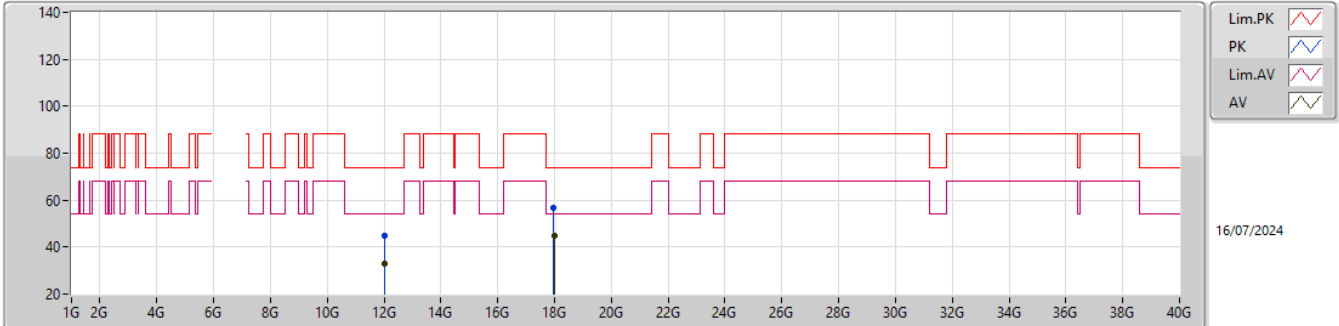


EUT_Y_4TX
Setting 84
01-I-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.99944G	45.14	74.00	-28.86	60.66	3	Vertical	319	1.79	-	39.10	11.12	65.74			
AV	12.00664G	32.97	54.00	-21.03	48.45	3	Vertical	319	1.79	-	39.13	11.12	65.73			
PK	17.987G	56.81	74.00	-17.19	56.49	3	Vertical	280	1.82	-	49.18	13.45	62.31			
AV	17.995G	44.83	54.00	-9.17	44.23	3	Vertical	280	1.82	-	49.44	13.45	62.29			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5985MHz_TX

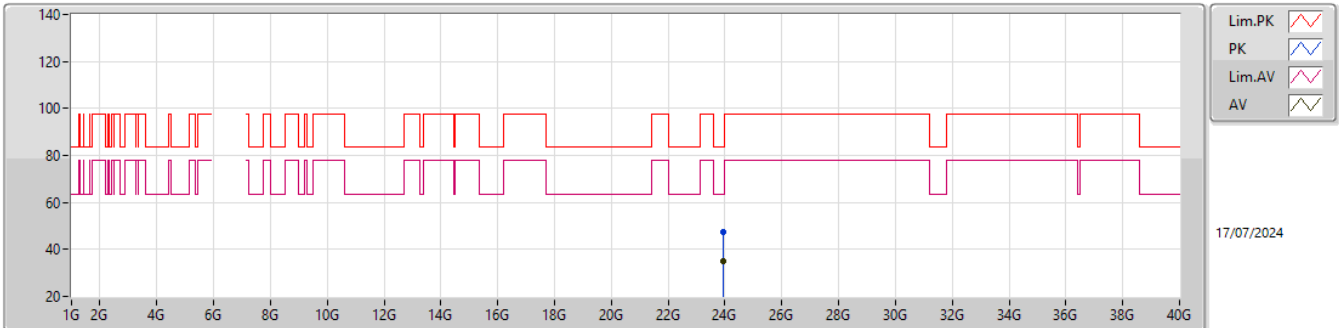


EUT_Y_4TX
Setting 84
01-I-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.0068G	44.83	74.00	-29.17	60.31	3	Horizontal	227	1.50	-	39.13	11.12	65.73			
AV	12.00696G	33.14	54.00	-20.86	48.62	3	Horizontal	227	1.50	-	39.13	11.12	65.73			
PK	17.96204G	56.65	74.00	-17.35	57.17	3	Horizontal	248	1.63	-	48.39	13.44	62.35			
AV	17.97996G	44.79	54.00	-9.21	44.71	3	Horizontal	248	1.63	-	48.96	13.44	62.32			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

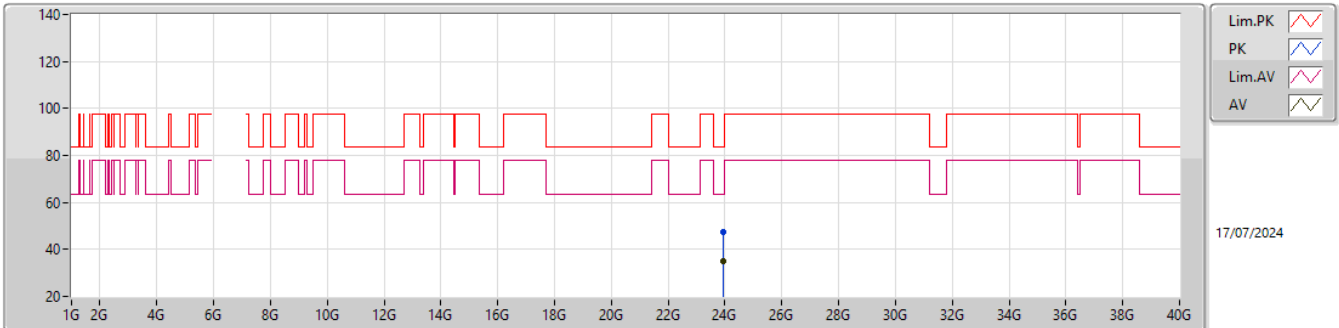
5985MHz_TX

EUT_V_4TX
Setting 84
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	23.92G	47.23	83.54	-36.31	38.14	1	Vertical	333	1.89	-	38.84	17.38	47.13			
AV	23.9561G	35.21	63.54	-28.33	26.01	1	Vertical	333	1.89	-	38.92	17.39	47.11			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

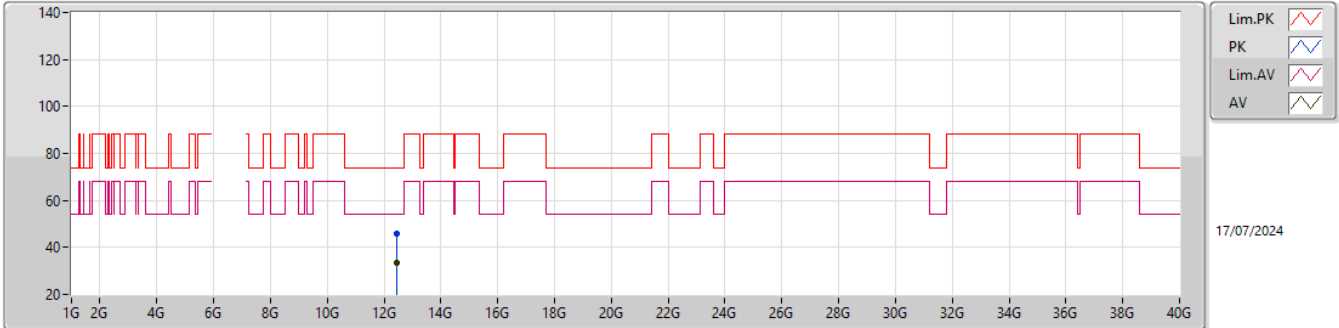
5985MHz_TX

EUT_V_4TX
Setting 84
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.9309G	47.63	83.54	-35.91	38.51	1	Horizontal	304	1.85	-	38.86	17.38	47.12			
AV	23.9227G	35.24	63.54	-28.30	26.14	1	Horizontal	304	1.85	-	38.85	17.38	47.13			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6225MHz_TX

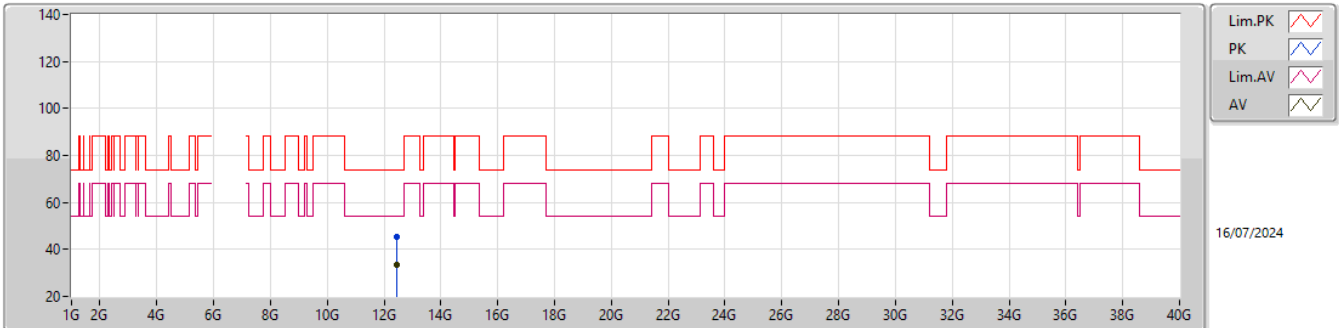


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.44675G	45.77	74.00	-28.23	61.30	3	Vertical	64	1.80	-	38.52	11.29	65.34			
AV	12.4603G	33.27	54.00	-20.73	48.81	3	Vertical	64	1.80	-	38.50	11.29	65.33			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6225MHz_TX

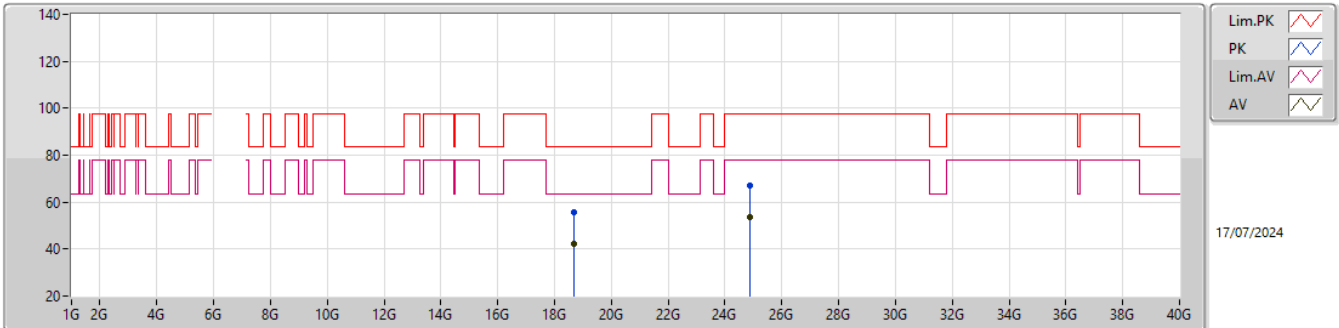


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.45895G	45.36	74.00	-28.64	60.90	3	Horizontal	330	1.72	-	38.50	11.29	65.33			
AV	12.46045G	33.30	54.00	-20.70	48.84	3	Horizontal	330	1.72	-	38.50	11.29	65.33			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

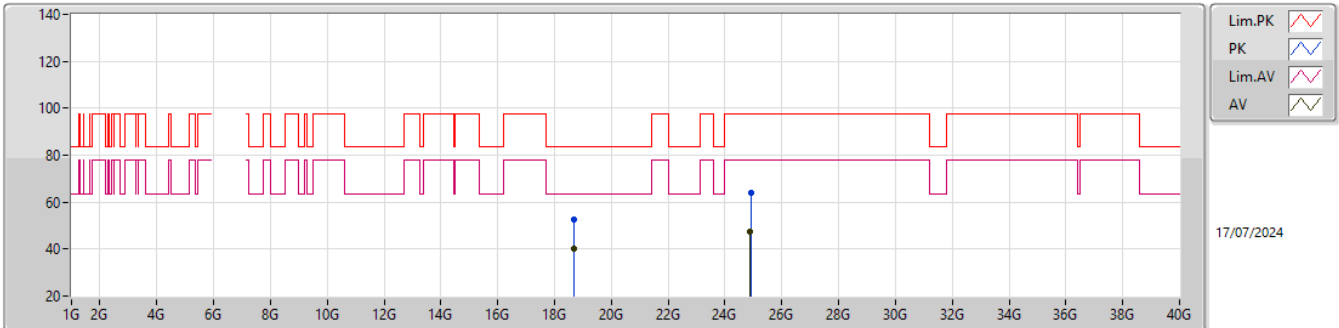
6225MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.6726G	55.49	83.54	-28.05	52.07	1	Vertical	137	1.53	-	37.71	15.27	49.56			
AV	18.6722G	42.33	63.54	-21.21	38.91	1	Vertical	137	1.53	-	37.71	15.27	49.56			
PK	24.8972G	66.92	97.74	-30.82	56.77	1	Vertical	56	1.49	-	39.21	17.53	46.59			
AV	24.8873G	53.81	77.74	-23.93	43.64	1	Vertical	56	1.49	-	39.23	17.53	46.59			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

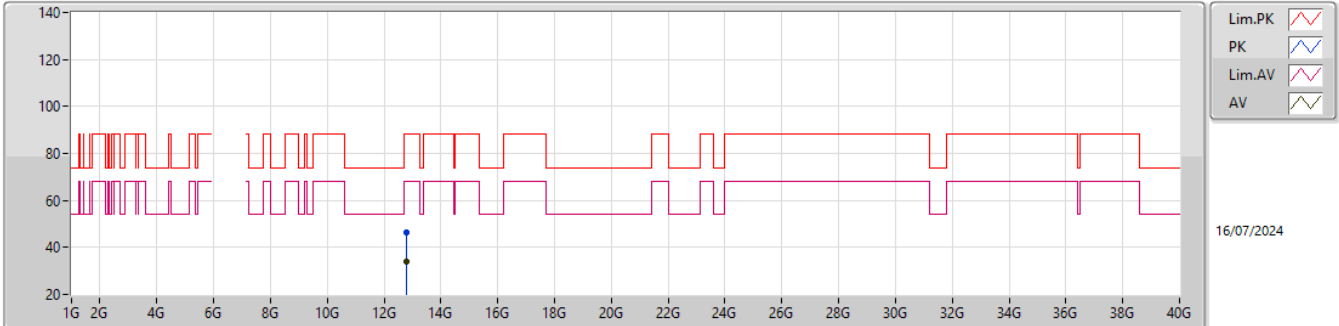
6225MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.6673G	52.41	83.54	-31.13	48.98	1	Horizontal	274	1.82	-	37.73	15.27	49.57			
AV	18.6723G	40.24	63.54	-23.30	36.82	1	Horizontal	274	1.82	-	37.71	15.27	49.56			
PK	24.9069G	63.87	97.74	-33.87	53.71	1	Horizontal	165	1.53	-	39.20	17.54	46.58			
AV	24.8932G	47.65	77.74	-30.09	37.50	1	Horizontal	165	1.53	-	39.21	17.53	46.59			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6385MHz_TX

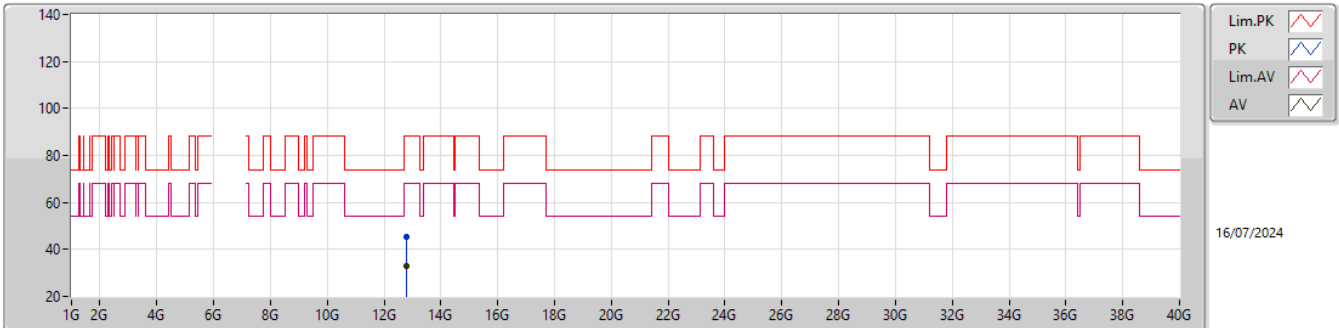


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.78855G	46.36	88.20	-41.84	61.07	3	Vertical	48	1.76	-	39.13	11.42	65.26			
RMS	12.77875G	34.01	68.20	-34.19	48.78	3	Vertical	48	1.76	-	39.07	11.42	65.26			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6385MHz_TX

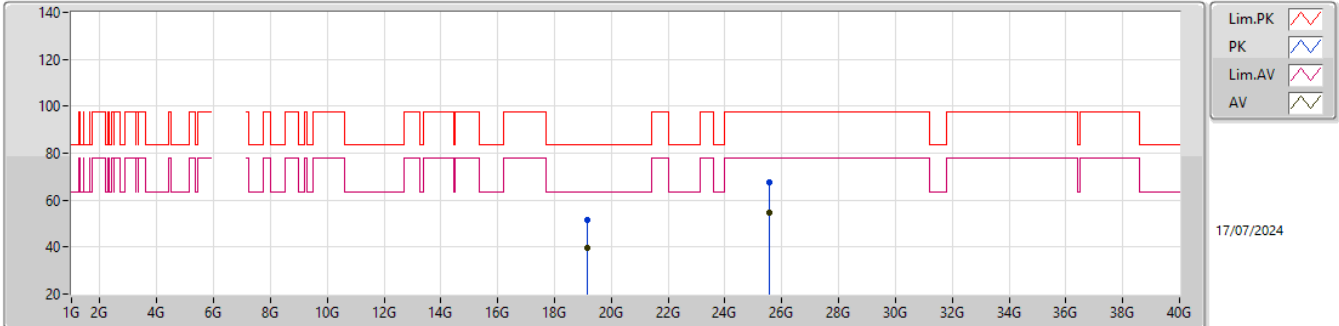


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.7804G	45.45	88.20	-42.75	60.21	3	Horizontal	43	1.67	-	39.08	11.42	65.26			
RMS	12.78485G	33.17	68.20	-35.03	47.90	3	Horizontal	43	1.67	-	39.11	11.42	65.26			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6385MHz_TX

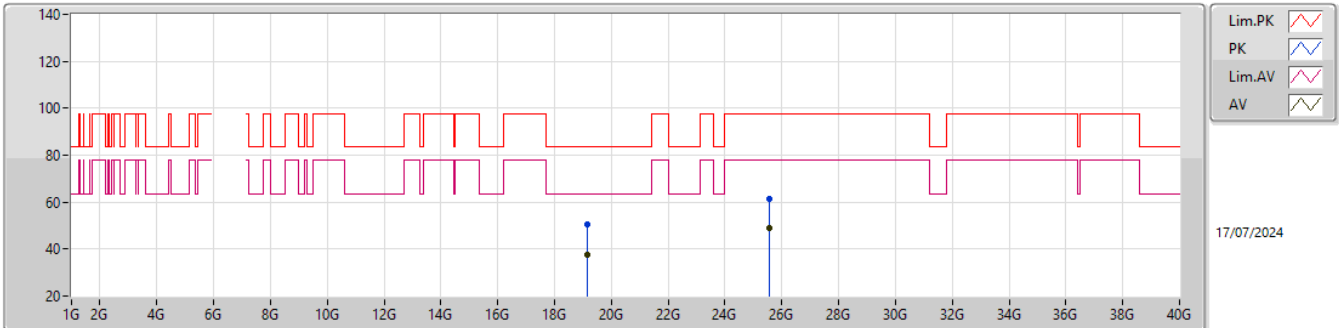


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.1602G	51.68	83.54	-31.86	48.13	1	Vertical	142	1.50	-	37.76	15.24	49.45			
AV	19.1603G	39.66	63.54	-23.88	36.11	1	Vertical	142	1.50	-	37.76	15.24	49.45			
PK	25.5554G	67.45	97.74	-30.29	56.57	1	Vertical	40	1.50	-	39.41	17.63	46.16			
AV	25.5554G	54.87	77.74	-22.87	43.99	1	Vertical	40	1.50	-	39.41	17.63	46.16			

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

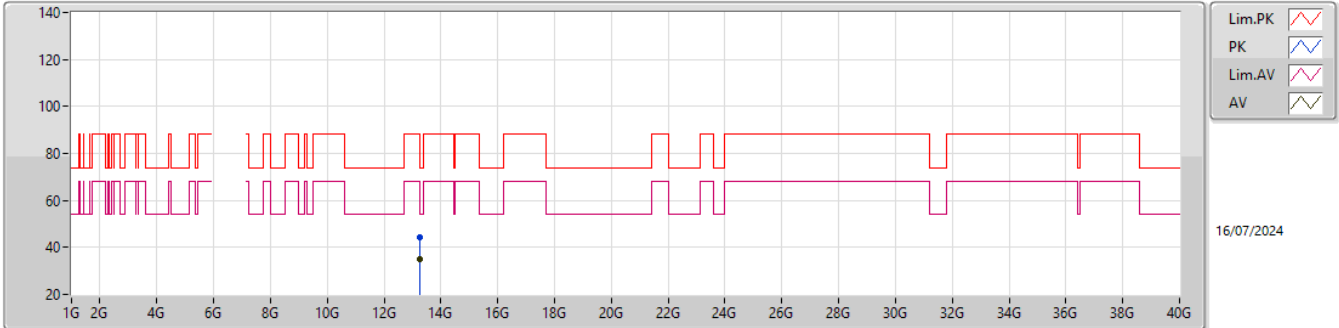
6385MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.1504G	50.75	83.54	-32.79	47.25	1	Horizontal	191	1.76	-	37.70	15.24	49.44			
AV	19.1604G	37.49	63.54	-26.05	33.94	1	Horizontal	191	1.76	-	37.76	15.24	49.45			
PK	25.5484G	61.19	97.74	-36.55	50.32	1	Horizontal	269	1.78	-	39.40	17.63	46.16			
AV	25.5583G	48.98	77.74	-28.76	38.09	1	Horizontal	269	1.78	-	39.42	17.63	46.16			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6625MHz_TX

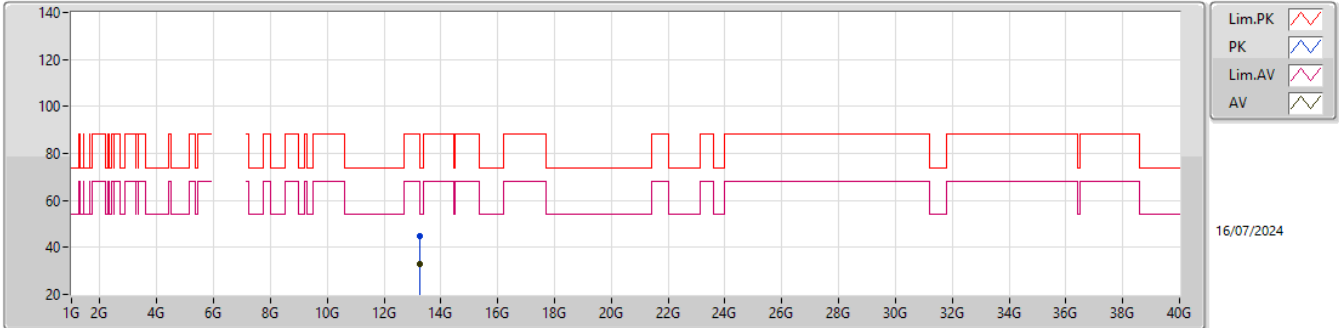


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.24055G	44.41	88.20	-43.79	58.38	3	Vertical	265	1.86	-	39.20	11.59	64.76			
RMS	13.23835G	34.88	68.20	-33.32	48.86	3	Vertical	265	1.86	-	39.20	11.59	64.77			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6625MHz_TX

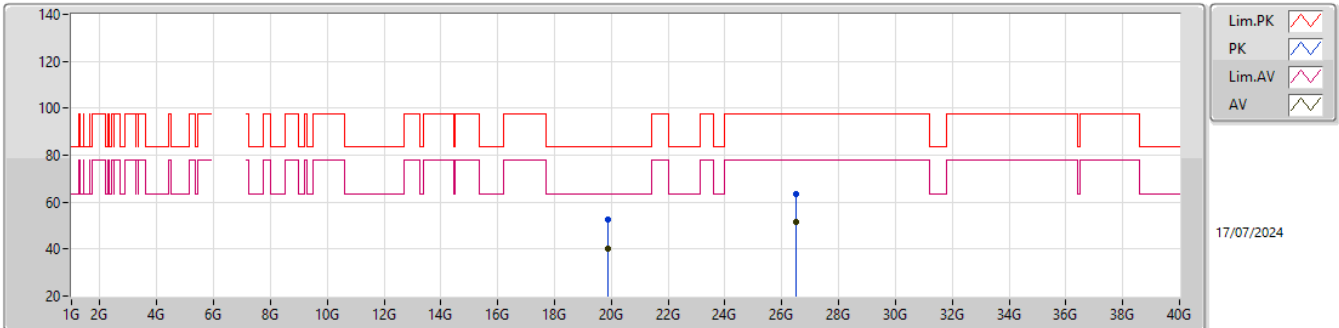


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.241G	44.76	88.20	-43.44	58.73	3	Horizontal	284	1.75	-	39.20	11.59	64.76			
RMS	13.23845G	32.86	68.20	-35.34	46.84	3	Horizontal	284	1.75	-	39.20	11.59	64.77			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6625MHz_TX

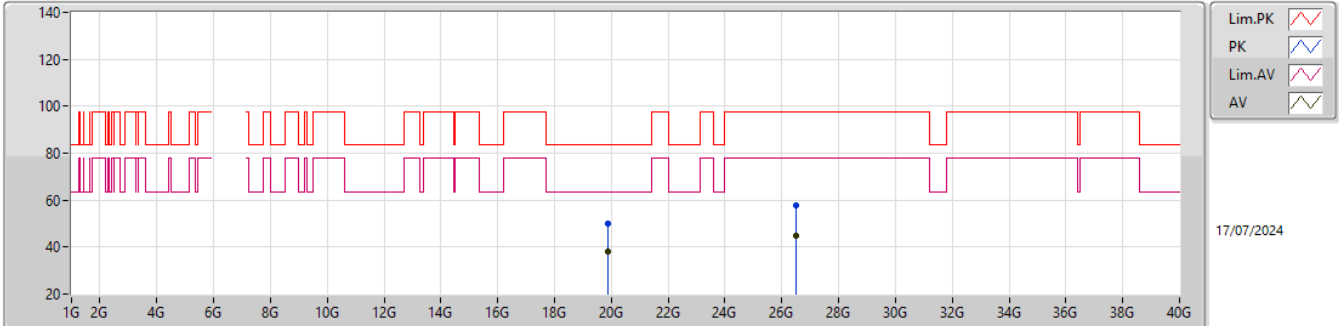


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.89G	52.53	83.54	-31.01	48.84	1	Vertical	143	1.66	-	37.84	15.21	49.36			
AV	19.8801G	40.22	63.54	-23.32	36.60	1	Vertical	143	1.66	-	37.78	15.21	49.37			
PK	26.4884G	63.43	97.74	-34.31	51.64	1	Vertical	43	1.63	-	39.70	17.99	45.90			
AV	26.5134G	51.44	77.74	-26.30	39.59	1	Vertical	43	1.63	-	39.73	18.01	45.89			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

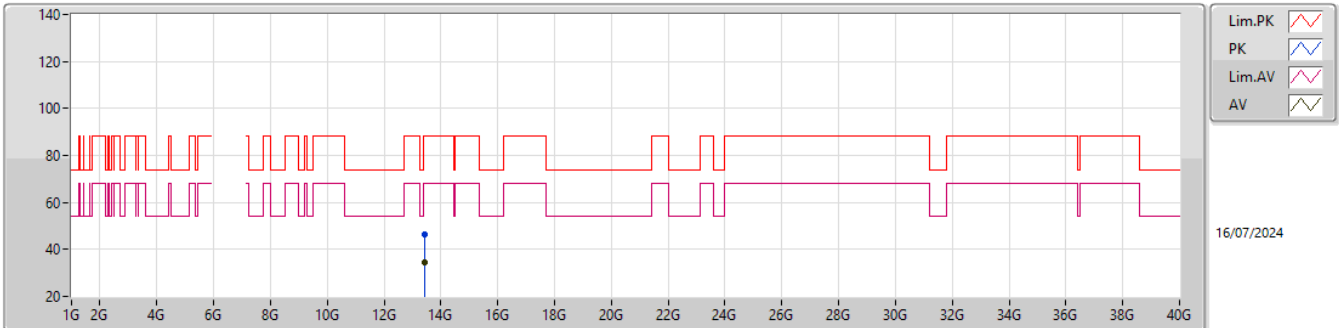
6625MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.8702G	50.24	83.54	-33.30	46.69	1	Horizontal	109	1.83	-	37.72	15.21	49.38			
AV	19.875G	37.95	63.54	-25.59	34.36	1	Horizontal	109	1.83	-	37.75	15.21	49.37			
PK	26.5139G	57.57	97.74	-40.17	45.72	1	Horizontal	50	1.59	-	39.73	18.01	45.89			
AV	26.5176G	45.02	77.74	-32.72	33.16	1	Horizontal	50	1.59	-	39.74	18.01	45.89			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6705MHz_TX

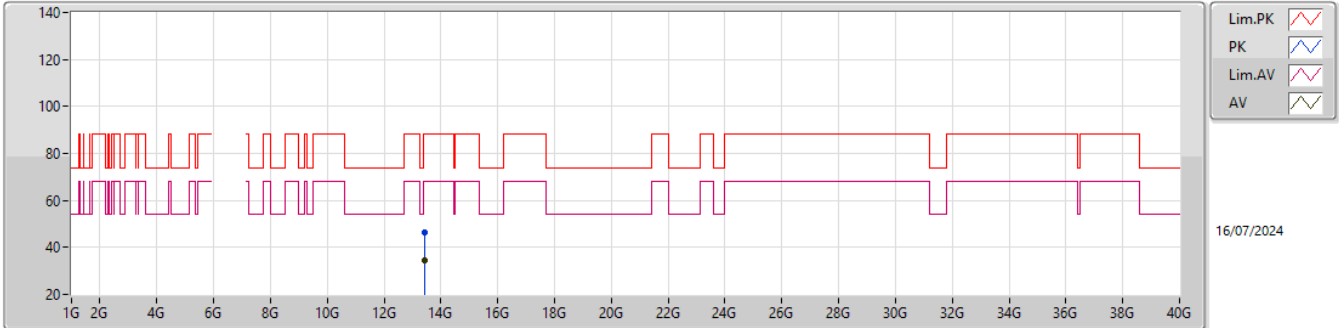


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.43G	46.18	88.20	-42.02	59.00	3	Vertical	178	1.73	-	39.92	11.66	64.40			
RMS	13.43495G	34.25	68.20	-33.95	47.03	3	Vertical	178	1.73	-	39.94	11.67	64.39			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6705MHz_TX

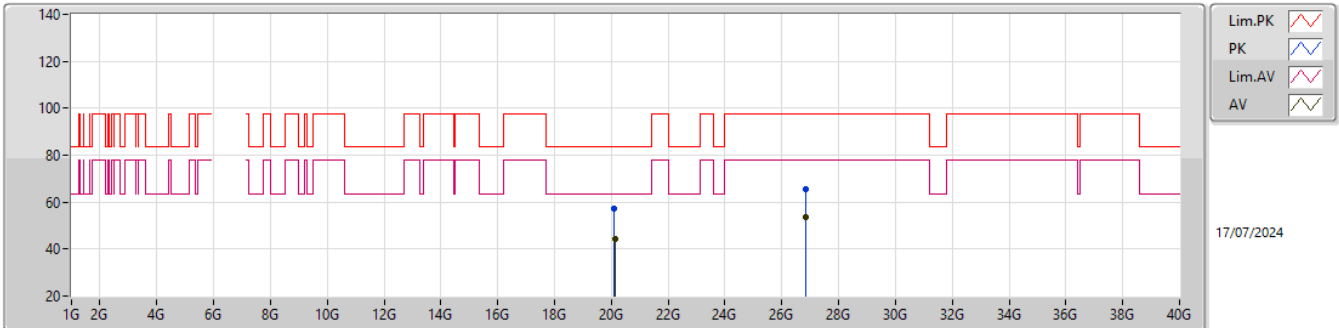


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.41935G	46.25	88.20	-41.95	59.13	3	Horizontal	232	1.68	-	39.88	11.66	64.42			
RMS	13.4345G	34.33	68.20	-33.87	47.11	3	Horizontal	232	1.68	-	39.94	11.67	64.39			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

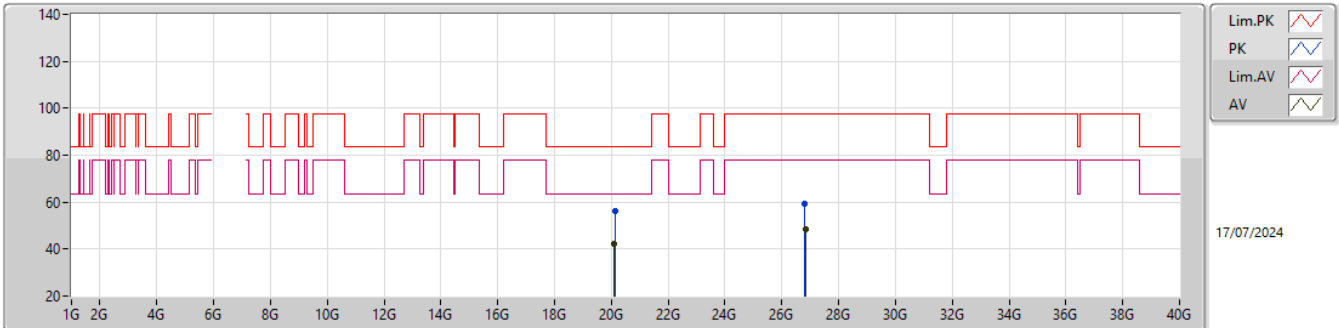
6705MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.0932G	57.38	83.54	-26.16	53.49	1	Vertical	278	1.51	-	37.87	15.27	49.25			
AV	20.1231G	44.46	63.54	-19.08	40.64	1	Vertical	278	1.51	-	37.76	15.30	49.24			
PK	26.8435G	65.27	97.74	-32.47	53.25	1	Vertical	133	1.57	-	39.80	18.21	45.99			
AV	26.845G	53.39	77.74	-24.35	41.37	1	Vertical	133	1.57	-	39.80	18.21	45.99			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

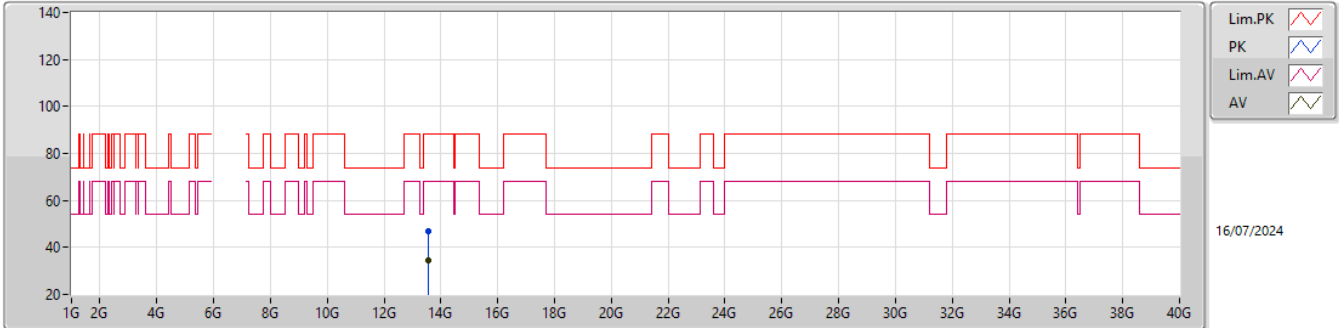
6705MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.1232G	56.08	83.54	-27.46	52.26	1	Horizontal	106	1.76	-	37.76	15.30	49.24			
AV	20.108G	42.17	63.54	-21.37	38.27	1	Horizontal	106	1.76	-	37.85	15.29	49.24			
PK	26.7959G	59.15	97.74	-38.59	47.12	1	Horizontal	257	1.36	-	39.82	18.18	45.97			
AV	26.845G	48.39	77.74	-29.35	36.37	1	Horizontal	257	1.36	-	39.80	18.21	45.99			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6785MHz_TX

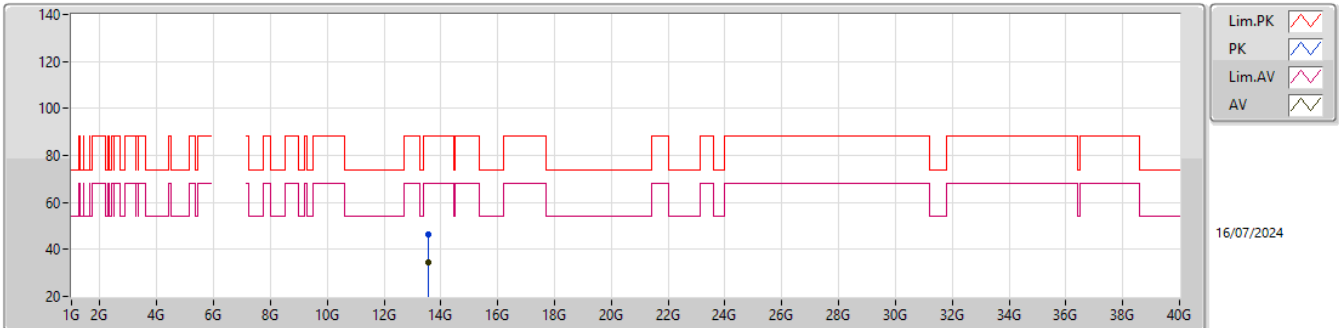


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.5494G	46.78	88.20	-41.42	59.05	3	Vertical	324	1.84	-	40.30	11.71	64.28			
RMS	13.5451G	34.28	68.20	-33.92	46.57	3	Vertical	324	1.84	-	40.28	11.71	64.28			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6785MHz_TX

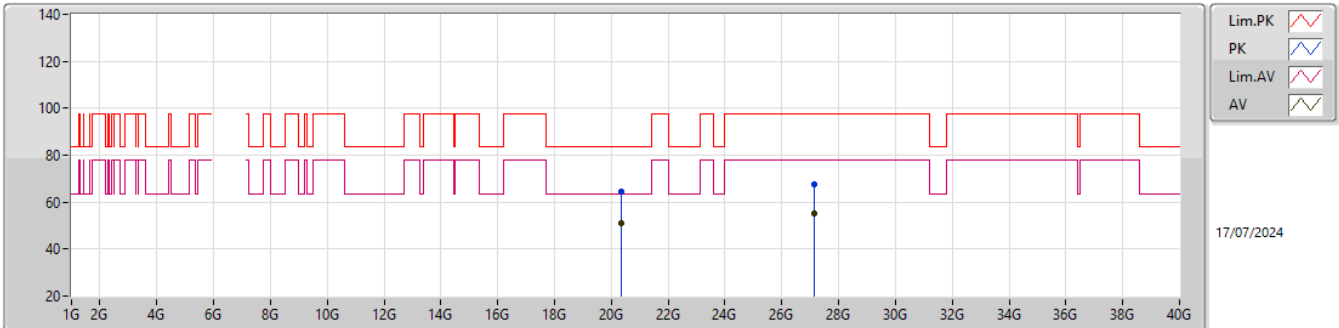


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.5584G	46.42	88.20	-41.78	58.72	3	Horizontal	189	1.80	-	40.27	11.71	64.28			
RMS	13.545G	34.33	68.20	-33.87	46.62	3	Horizontal	189	1.80	-	40.28	11.71	64.28			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

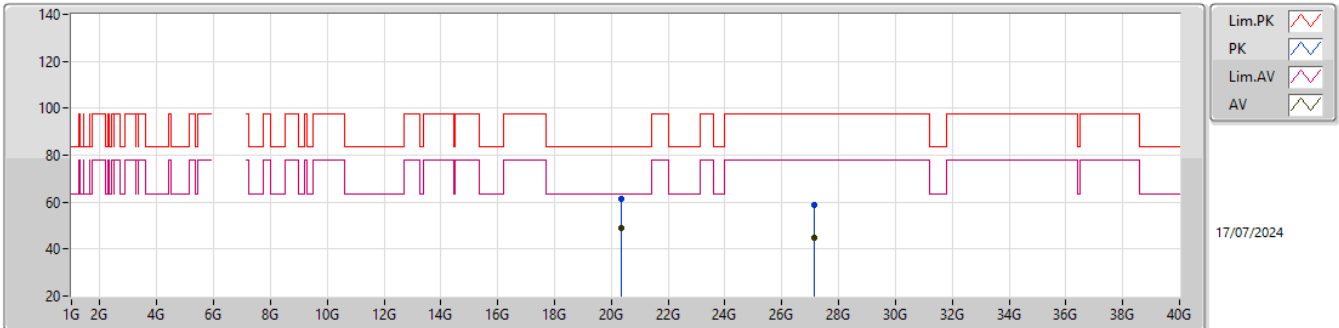
6785MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.3528G	64.33	83.54	-19.21	59.94	1	Vertical	267	1.50	-	38.09	15.48	49.18			
AV	20.3479G	50.91	63.54	-12.63	46.51	1	Vertical	267	1.50	-	38.10	15.48	49.18			
PK	27.1427G	67.48	97.74	-30.26	55.09	1	Vertical	40	1.68	-	39.91	18.39	45.91			
AV	27.1575G	54.93	77.74	-22.81	42.55	1	Vertical	40	1.68	-	39.88	18.39	45.89			

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6785MHz_TX

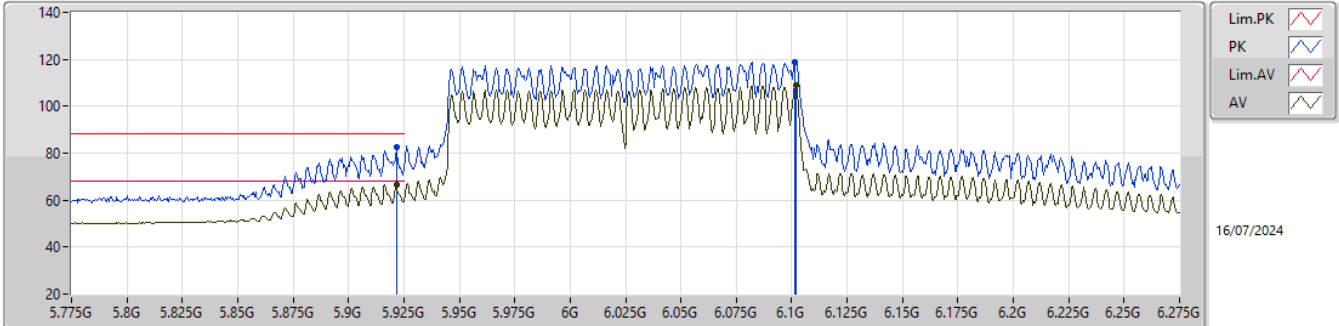


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	20.358G	61.34	83.54	-22.20	56.95	1	Horizontal	142	1.65	-	38.08	15.49	49.18				
AV	20.343G	48.89	63.54	-14.65	44.49	1	Horizontal	142	1.65	-	38.11	15.47	49.18				
PK	27.1368G	58.81	97.74	-38.93	46.41	1	Horizontal	219	1.93	-	39.93	18.38	45.91				
AV	27.1593G	44.96	77.74	-32.78	32.57	1	Horizontal	219	1.93	-	39.88	18.40	45.89				

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6025MHz_TX

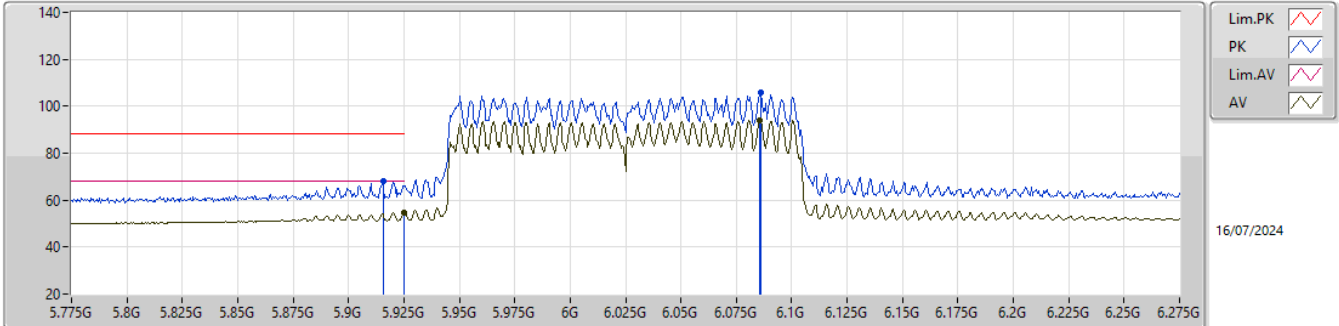


EUT_Y_4TX
Setting 84
01-I-C-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9215G	82.36	88.20	-5.84	74.76	3	Vertical	249	1.78	-	32.40	7.64	32.44			
RMS	5.9215G	66.76	68.20	-1.44	59.16	3	Vertical	249	1.78	-	32.40	7.64	32.44			
PK	6.1015G	119.02	Inf	-Inf	111.24	3	Vertical	249	1.78	-	32.51	7.70	32.43			
RMS	6.102G	108.96	Inf	-Inf	101.18	3	Vertical	249	1.78	-	32.51	7.70	32.43			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6025MHz_TX

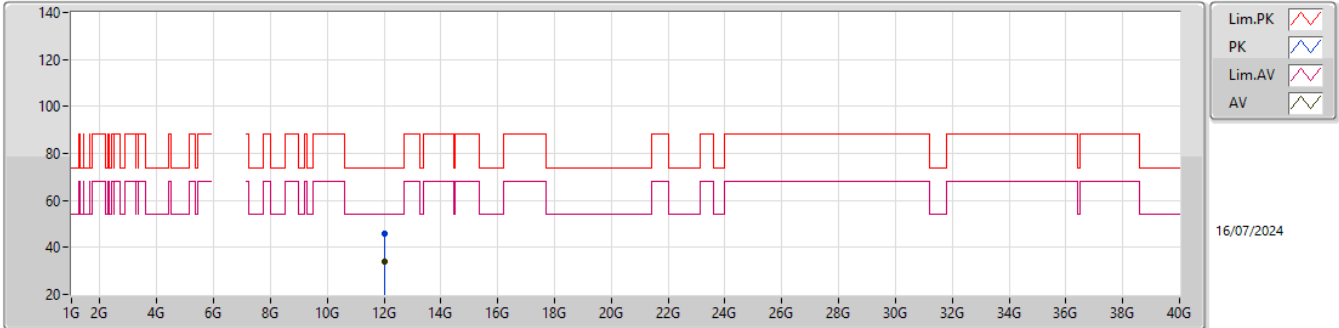


EUT_Y_4TX
Setting 84
01-I-C-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9155G	67.98	88.20	-20.22	60.38	3	Horizontal	224	1.80	-	32.40	7.64	32.44			
RMS	5.925G	54.65	68.20	-13.55	47.05	3	Horizontal	224	1.80	-	32.40	7.64	32.44			
PK	6.086G	106.08	Inf	-Inf	98.28	3	Horizontal	224	1.80	-	32.53	7.70	32.43			
RMS	6.0855G	94.17	Inf	-Inf	86.37	3	Horizontal	224	1.80	-	32.53	7.70	32.43			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6025MHz_TX

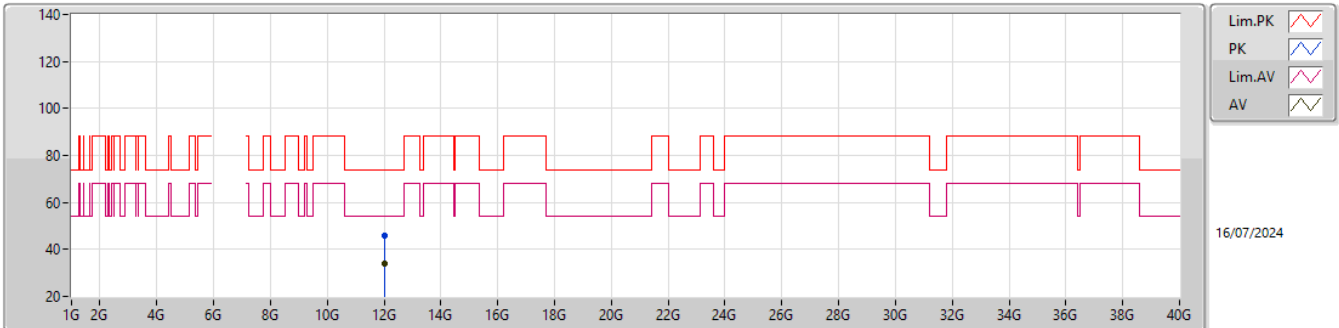


EUT_V_4TX
Setting 84
01-I-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.0328G	45.75	74.00	-28.25	61.10	3	Vertical	357	1.58	-	39.23	11.13	65.71			
AV	12.02568G	33.74	54.00	-20.26	49.13	3	Vertical	357	1.58	-	39.20	11.13	65.72			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6025MHz_TX

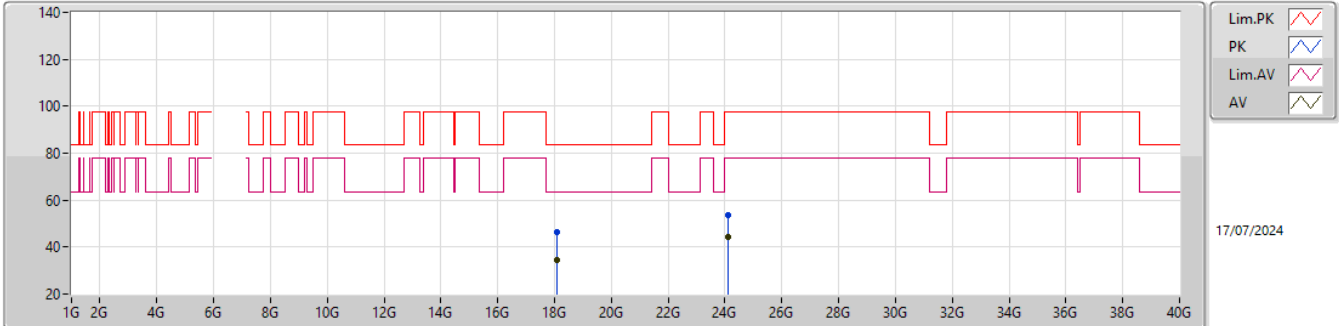


EUT_V_4TX
Setting 84
01-I-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.01664G	45.72	74.00	-28.28	61.15	3	Horizontal	155	1.48	-	39.17	11.13	65.73			
AV	12.02672G	33.81	54.00	-20.19	49.19	3	Horizontal	155	1.48	-	39.21	11.13	65.72			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6025MHz_TX

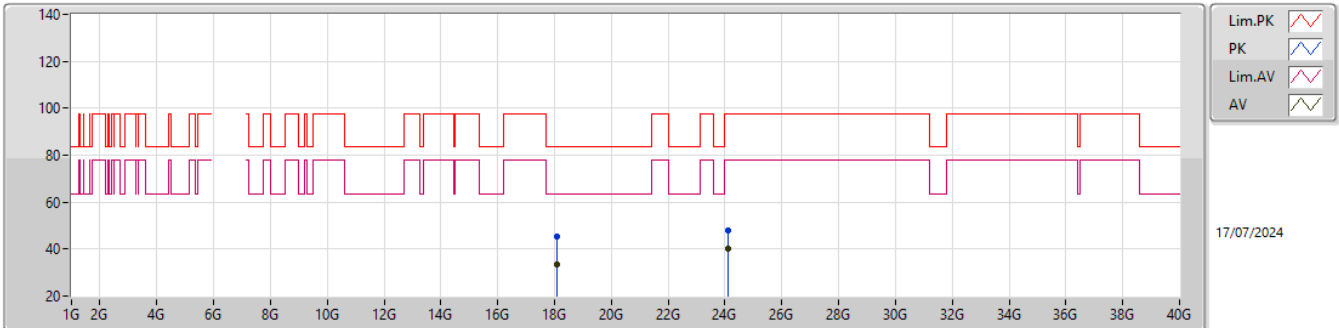


EUT_Y_4TX
Setting 84
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.0702G	46.31	83.54	-37.23	43.00	1	Vertical	259	1.89	-	37.48	15.30	49.47			
AV	18.0897G	34.26	63.54	-29.28	30.88	1	Vertical	259	1.89	-	37.56	15.30	49.48			
PK	24.1109G	53.85	97.74	-43.89	44.52	1	Vertical	135	1.76	-	38.94	17.42	47.03			
AV	24.1242G	44.16	77.74	-33.58	34.76	1	Vertical	135	1.76	-	39.00	17.42	47.02			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

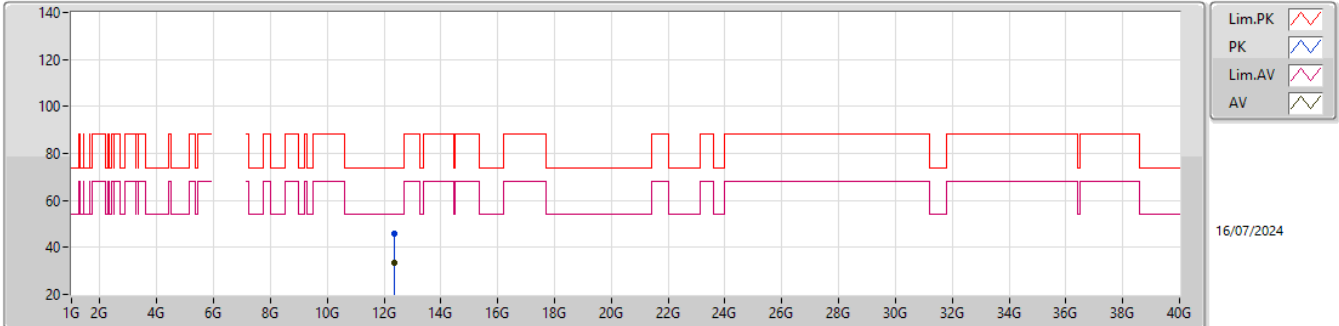
6025MHz_TX

EUT_Y_4TX
Setting 84
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.0903G	45.21	83.54	-38.33	41.83	1	Horizontal	92	1.59	-	37.56	15.30	49.48			
AV	18.0797G	33.29	63.54	-30.25	29.95	1	Horizontal	92	1.59	-	37.52	15.30	49.48			
PK	24.1239G	48.16	97.74	-49.58	38.76	1	Horizontal	192	1.91	-	39.00	17.42	47.02			
AV	24.1245G	40.16	77.74	-37.58	30.76	1	Horizontal	192	1.91	-	39.00	17.42	47.02			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6185MHz_TX

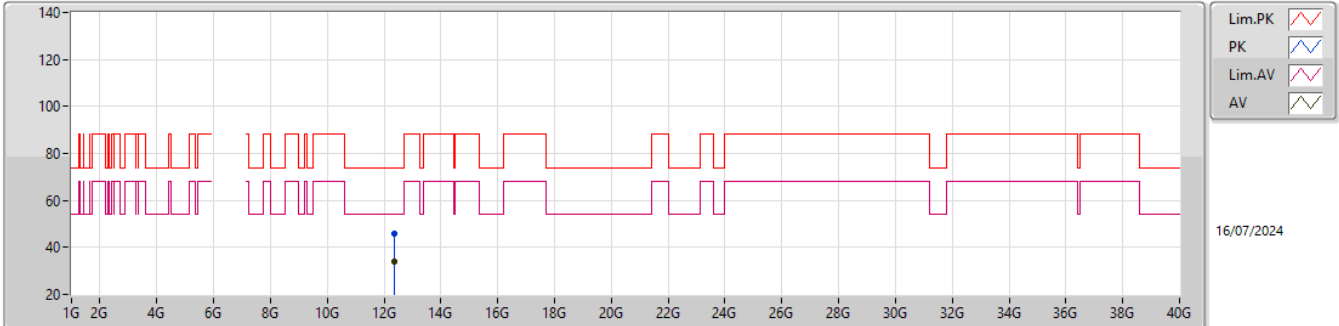


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.3493G	45.99	74.00	-28.01	61.27	3	Vertical	118	1.80	-	38.90	11.25	65.43			
AV	12.34655G	33.59	54.00	-20.41	48.86	3	Vertical	118	1.80	-	38.91	11.25	65.43			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6185MHz_TX

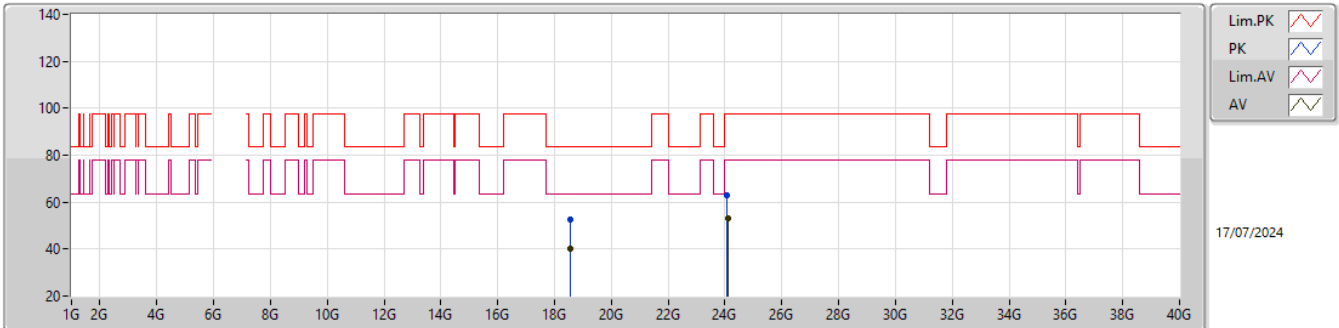


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.34655G	45.70	74.00	-28.30	60.97	3	Horizontal	83	1.39	-	38.91	11.25	65.43			
AV	12.3469G	33.87	54.00	-20.13	49.14	3	Horizontal	83	1.39	-	38.91	11.25	65.43			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

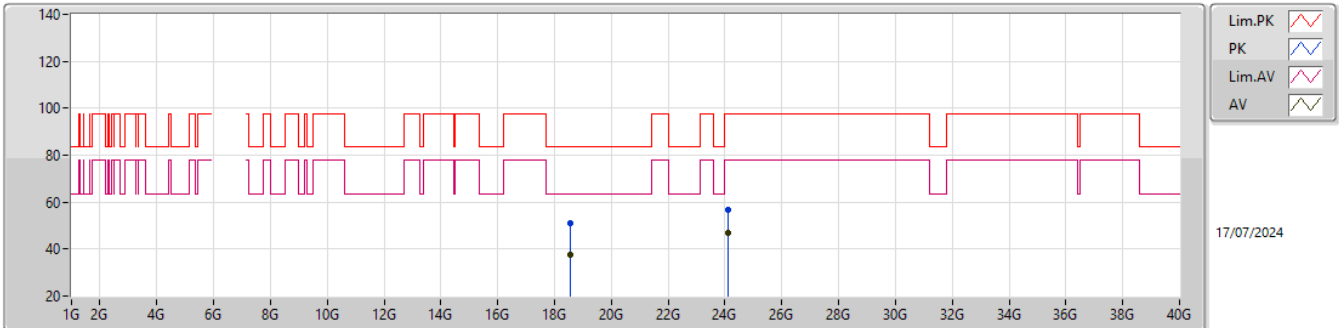
6185MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.5592G	52.45	83.54	-31.09	49.12	1	Vertical	134	1.52	-	37.70	15.27	49.64			
AV	18.5591G	40.37	63.54	-23.17	37.04	1	Vertical	134	1.52	-	37.70	15.27	49.64			
PK	24.0839G	62.98	97.74	-34.76	53.71	1	Vertical	332	1.91	-	38.90	17.41	47.04			
AV	24.1243G	53.16	77.74	-24.58	43.76	1	Vertical	332	1.91	-	39.00	17.42	47.02			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

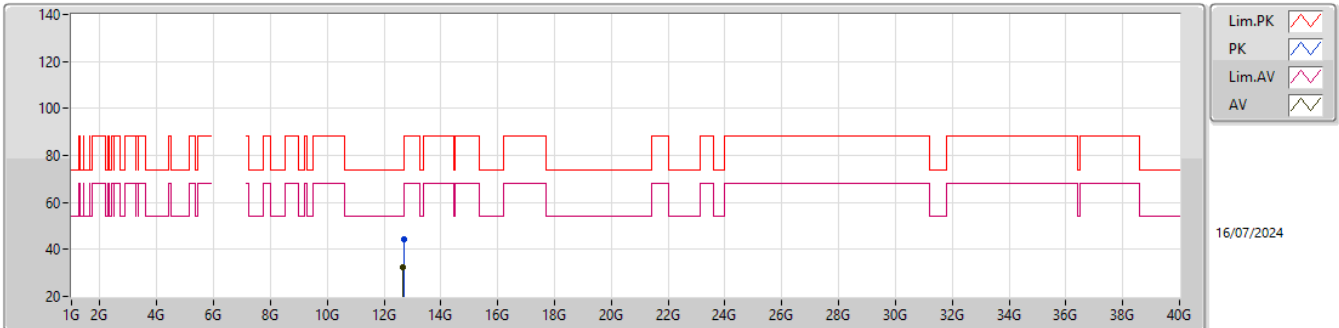
6185MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.5646G	50.99	83.54	-32.55	47.66	1	Horizontal	300	1.80	-	37.70	15.27	49.64			
AV	18.5641G	37.49	63.54	-26.05	34.16	1	Horizontal	300	1.80	-	37.70	15.27	49.64			
PK	24.105G	56.86	97.74	-40.88	47.55	1	Horizontal	295	1.67	-	38.92	17.42	47.03			
AV	24.1238G	47.15	77.74	-30.59	37.75	1	Horizontal	295	1.67	-	39.00	17.42	47.02			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6345MHz_TX

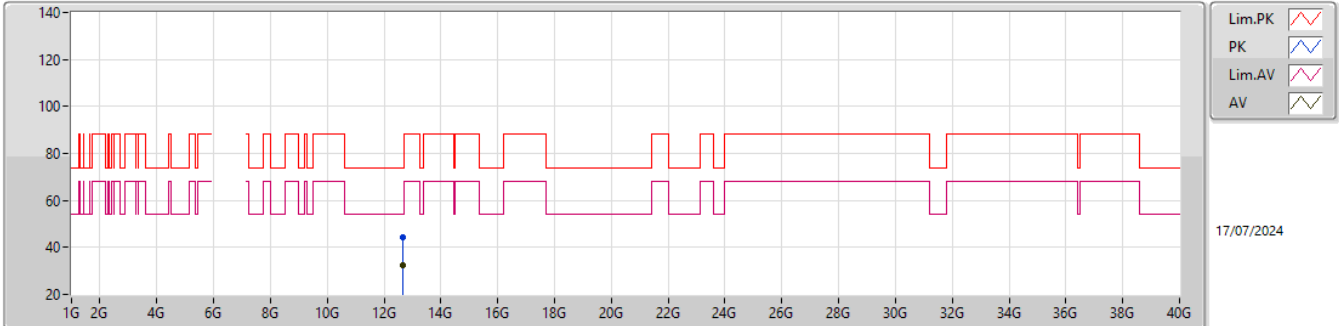


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.68535G	44.54	74.00	-29.46	59.63	3	Vertical	284	1.93	-	38.80	11.38	65.27			
AV	12.67685G	32.41	54.00	-21.59	47.50	3	Vertical	284	1.93	-	38.80	11.38	65.27			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6345MHz_TX

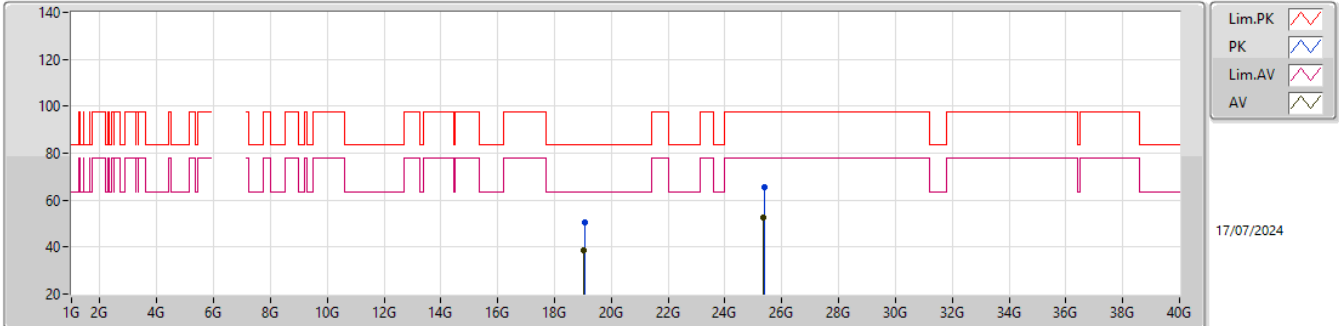


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.66935G	44.55	74.00	-29.45	59.65	3	Horizontal	166	1.64	-	38.80	11.37	65.27			
AV	12.6767G	32.63	54.00	-21.37	47.72	3	Horizontal	166	1.64	-	38.80	11.38	65.27			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6345MHz_TX



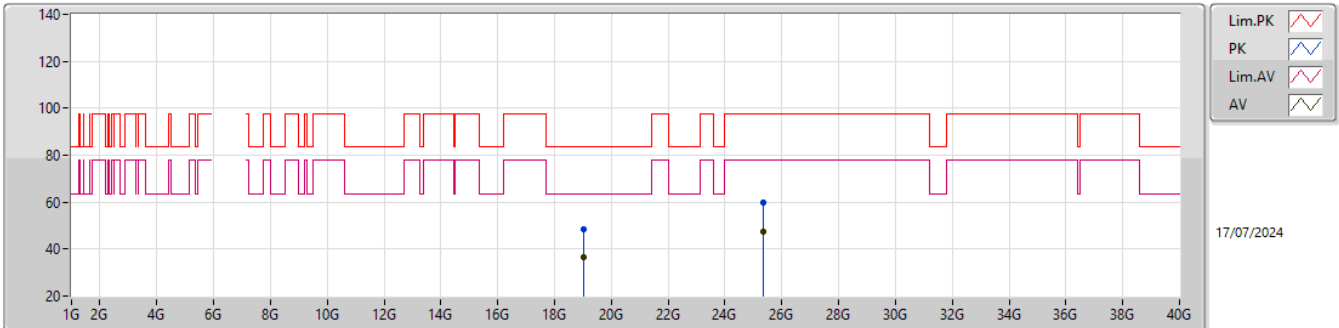
17/07/2024

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.0505G	50.47	83.54	-33.07	46.69	1	Vertical	142	1.50	-	37.90	15.25	49.37			
AV	19.0405G	38.39	63.54	-25.15	34.61	1	Vertical	142	1.50	-	37.90	15.25	49.37			
PK	25.3808G	65.58	97.74	-32.16	54.89	1	Vertical	336	1.86	-	39.32	17.61	46.24			
AV	25.355G	52.62	77.74	-25.12	41.81	1	Vertical	336	1.86	-	39.47	17.60	46.26			

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6345MHz_TX

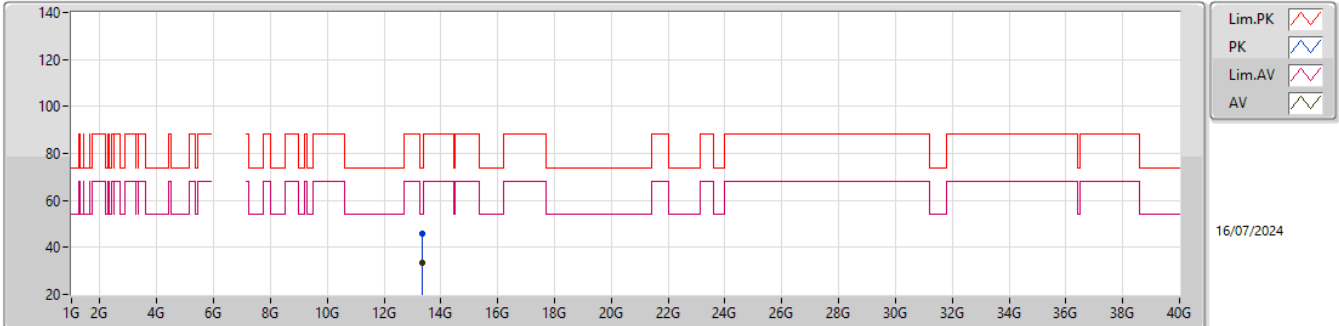


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.0406G	48.29	83.54	-35.25	44.51	1	Horizontal	321	1.53	-	37.90	15.25	49.37			
AV	19.0457G	36.33	63.54	-27.21	32.55	1	Horizontal	321	1.53	-	37.90	15.25	49.37			
PK	25.358G	59.98	97.74	-37.76	49.19	1	Horizontal	250	1.78	-	39.45	17.60	46.26			
AV	25.355G	47.62	77.74	-30.12	36.81	1	Horizontal	250	1.78	-	39.47	17.60	46.26			

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6665MHz_TX

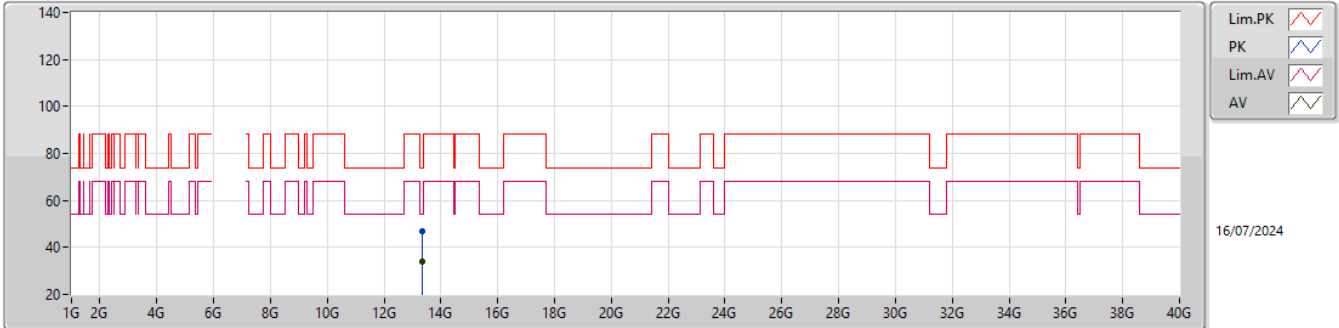


EUT V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.3525G	46.06	74.00	-27.94	59.27	3	Vertical	271	1.84	-	39.71	11.63	64.55			
AV	13.3382G	33.64	54.00	-20.36	46.95	3	Vertical	271	1.84	-	39.63	11.63	64.57			

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6665MHz_TX

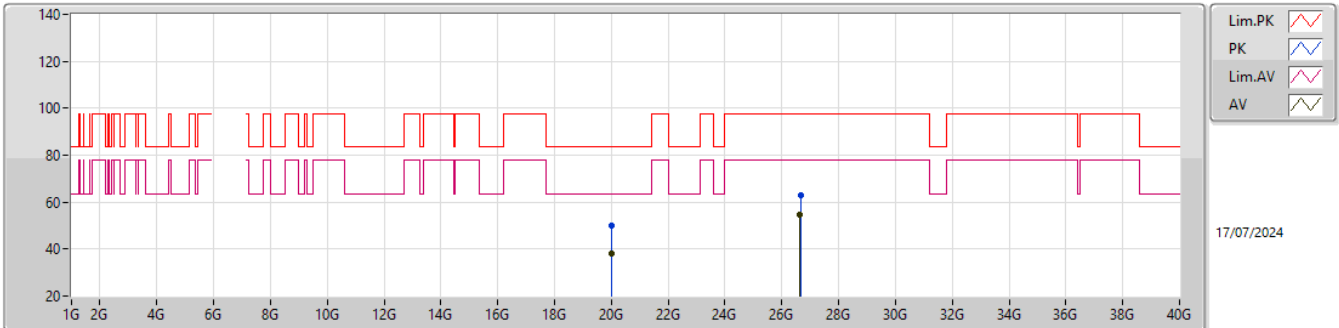


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.34365G	46.71	74.00	-27.29	59.98	3	Horizontal	157	1.44	-	39.66	11.63	64.56			
AV	13.341G	33.85	54.00	-20.15	47.14	3	Horizontal	157	1.44	-	39.65	11.63	64.57			

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

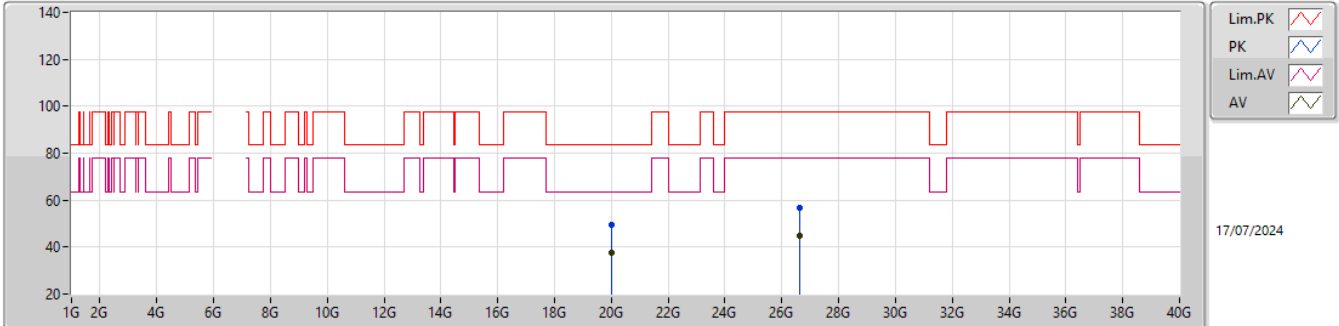
6665MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.0174G	50.23	83.54	-33.31	46.52	1	Vertical	49	1.55	-	37.77	15.21	49.27			
AV	20.0171G	38.09	63.54	-25.45	34.38	1	Vertical	49	1.55	-	37.77	15.21	49.27			
PK	26.6654G	63.03	97.74	-34.71	50.53	1	Vertical	229	1.37	-	40.34	18.10	45.94			
AV	26.6359G	54.86	77.74	-22.88	42.45	1	Vertical	229	1.37	-	40.26	18.08	45.93			

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6665MHz_TX

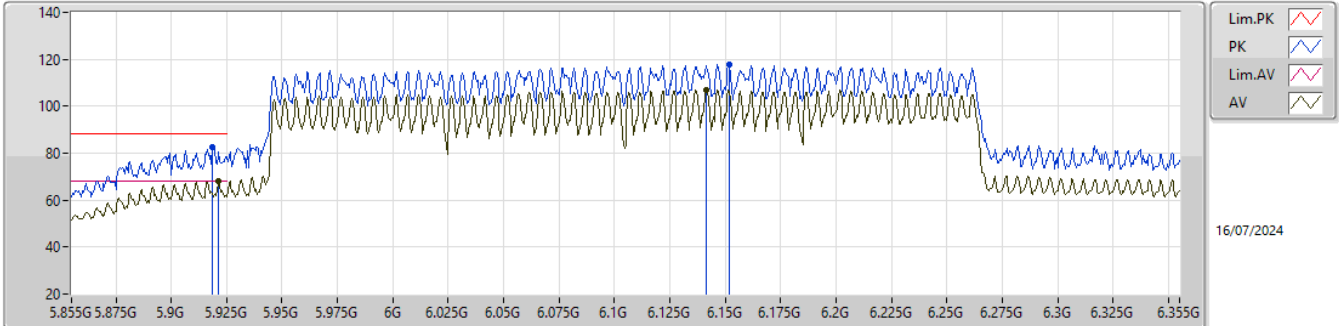


EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.0125G	49.43	83.54	-34.11	45.72	1	Horizontal	189	1.46	-	37.77	15.21	49.27			
AV	20.0173G	37.43	63.54	-26.11	33.72	1	Horizontal	189	1.46	-	37.77	15.21	49.27			
PK	26.6387G	56.95	97.74	-40.79	44.51	1	Horizontal	32	1.51	-	40.29	18.08	45.93			
AV	26.635G	44.65	77.74	-33.09	32.25	1	Horizontal	32	1.51	-	40.25	18.08	45.93			

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6105MHz_TX

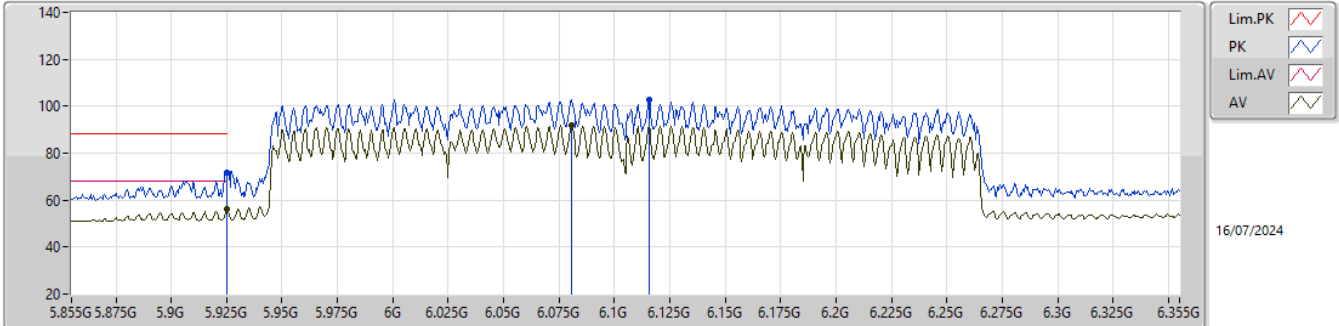


EUT_Y_4TX
Setting 90
01-I-C-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9185G	82.48	88.20	-5.72	74.88	3	Vertical	249	1.80	-	32.40	7.64	32.44			
RMS	5.9215G	68.11	68.20	-0.09	60.51	3	Vertical	249	1.80	-	32.40	7.64	32.44			
PK	6.152G	117.82	Inf	-Inf	109.83	3	Vertical	249	1.80	-	32.70	7.71	32.42			
RMS	6.1415G	106.86	Inf	-Inf	98.90	3	Vertical	249	1.80	-	32.67	7.71	32.42			

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6105MHz_TX

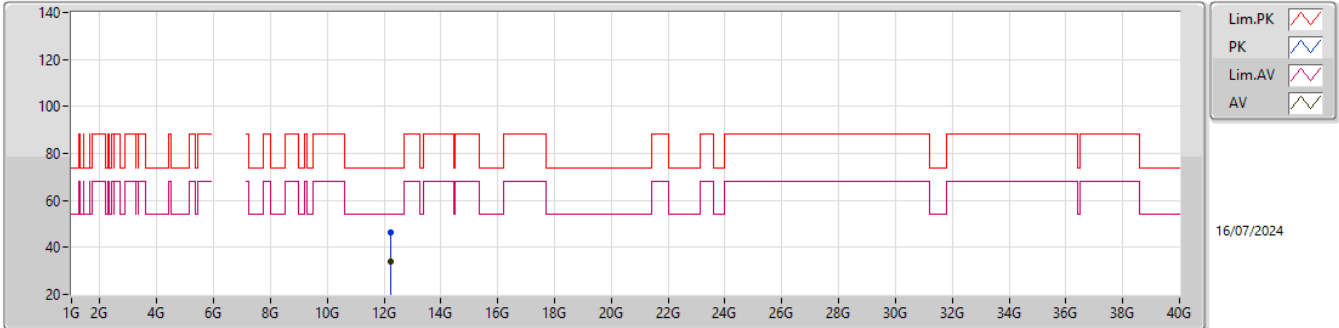


EUT_Y_4TX
Setting 90
01-I-C-6-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.925G	71.86	88.20	-16.34	64.26	3	Horizontal	224	1.80	-	32.40	7.64	32.44			
RMS	5.925G	56.01	68.20	-12.19	48.41	3	Horizontal	224	1.80	-	32.40	7.64	32.44			
PK	6.1155G	102.80	Inf	-Inf	94.97	3	Horizontal	224	1.80	-	32.56	7.70	32.43			
RMS	6.0805G	91.82	Inf	-Inf	84.01	3	Horizontal	224	1.80	-	32.54	7.70	32.43			

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6105MHz_TX

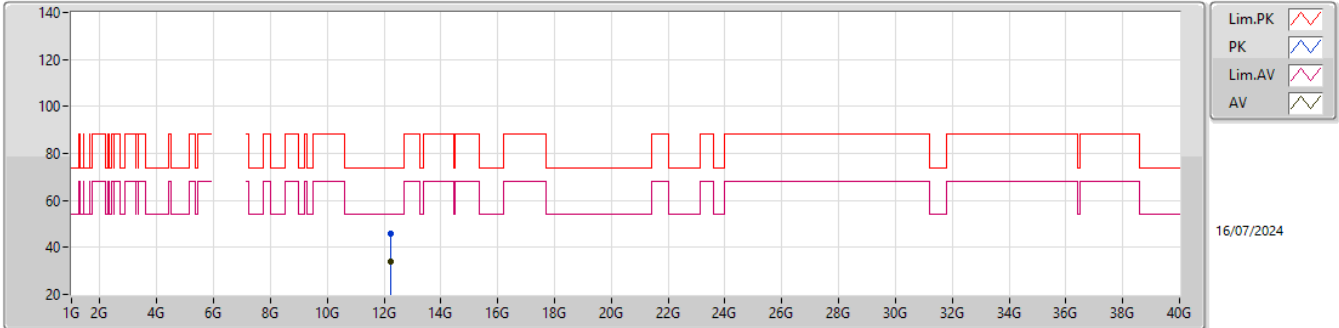


EUT_V_4TX
Setting 90
01-I-C-6

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.24136G	46.24	74.00	-27.76	61.45	3	Vertical	168	1.90	-	39.10	11.21	65.52			
AV	12.24056G	33.90	54.00	-20.10	49.11	3	Vertical	168	1.90	-	39.10	11.21	65.52			

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6105MHz_TX

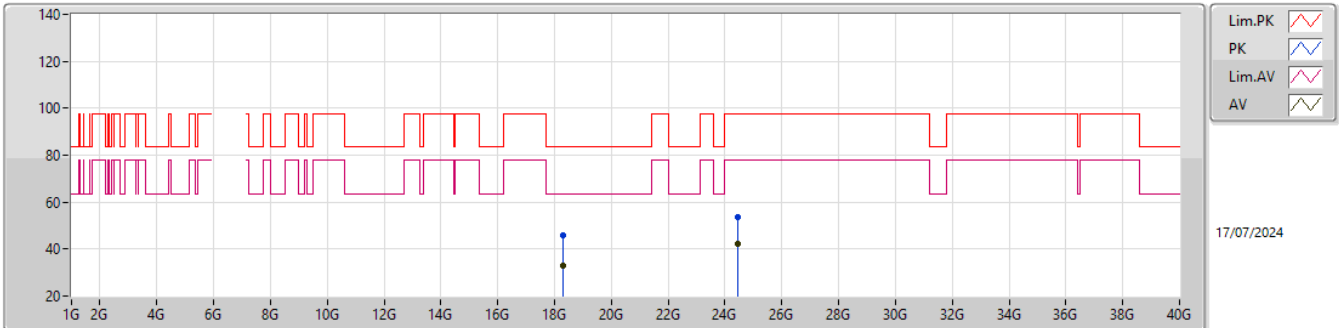


EUT_V_4TX
Setting 90
01-I-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.23608G	45.90	74.00	-28.10	61.12	3	Horizontal	17	1.63	-	39.10	11.21	65.53			
AV	12.2396G	33.94	54.00	-20.06	49.15	3	Horizontal	17	1.63	-	39.10	11.21	65.52			

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

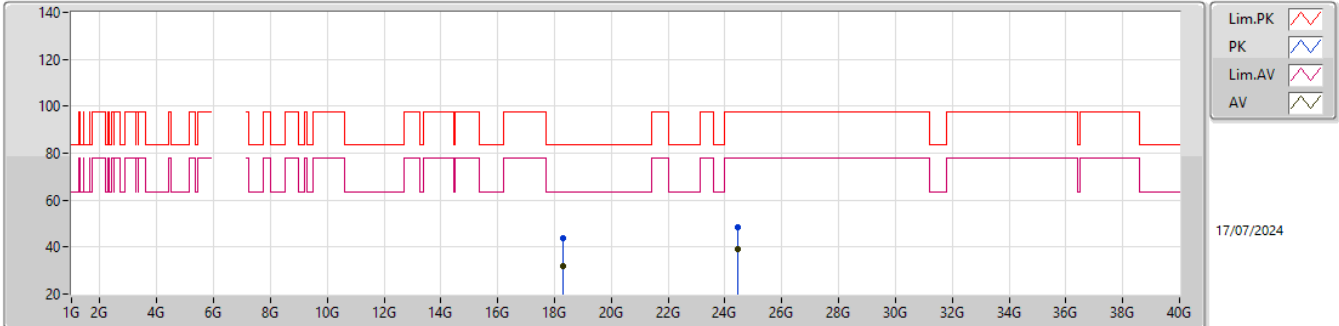
6105MHz_TX

EUT_Y_4TX
Setting 90
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.3149G	45.63	83.54	-37.91	42.44	1	Vertical	272	1.90	-	37.50	15.28	49.59			
AV	18.2997G	33.02	63.54	-30.52	29.81	1	Vertical	272	1.90	-	37.50	15.29	49.58			
PK	24.4384G	53.78	97.74	-43.96	44.12	1	Vertical	255	1.79	-	39.03	17.47	46.84			
AV	24.4446G	42.37	77.74	-35.37	32.67	1	Vertical	255	1.79	-	39.07	17.47	46.84			

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6105MHz_TX

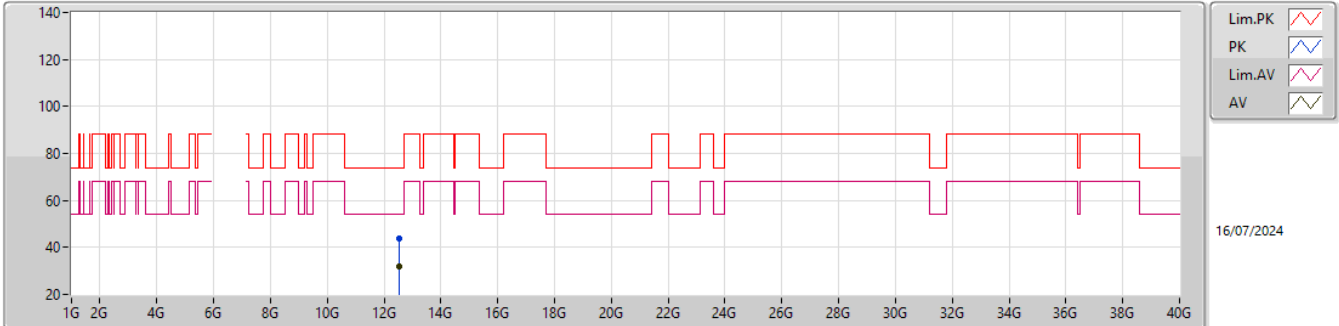


EUT_Y_4TX
Setting 90
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.3197G	43.99	83.54	-39.55	40.80	1	Horizontal	84	1.50	-	37.50	15.28	49.59			
AV	18.3148G	31.94	63.54	-31.60	28.75	1	Horizontal	84	1.50	-	37.50	15.28	49.59			
PK	24.4391G	48.52	97.74	-49.22	38.86	1	Horizontal	306	1.84	-	39.03	17.47	46.84			
AV	24.4448G	39.38	77.74	-38.36	29.68	1	Horizontal	306	1.84	-	39.07	17.47	46.84			

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6265MHz_TX

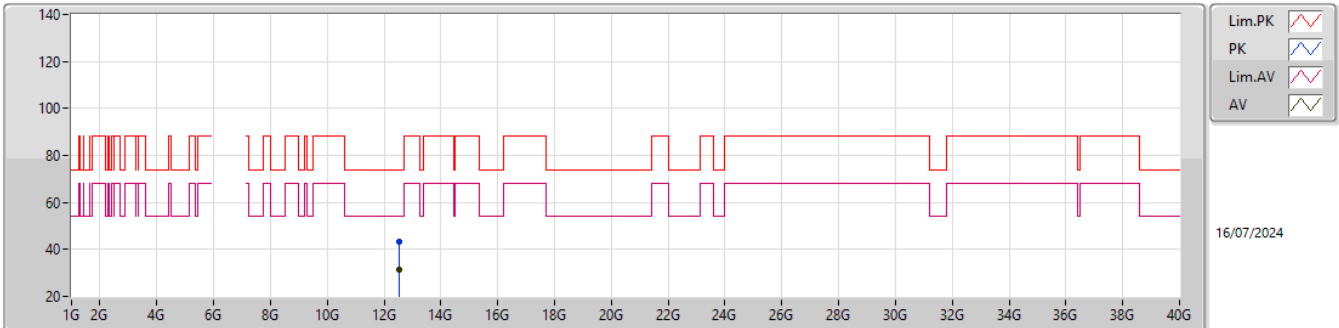


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.5348G	43.63	74.00	-30.37	59.10	3	Vertical	169	1.82	-	38.50	11.32	65.29			
AV	12.5538G	31.66	54.00	-22.34	47.09	3	Vertical	169	1.82	-	38.52	11.33	65.28			

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6265MHz_TX

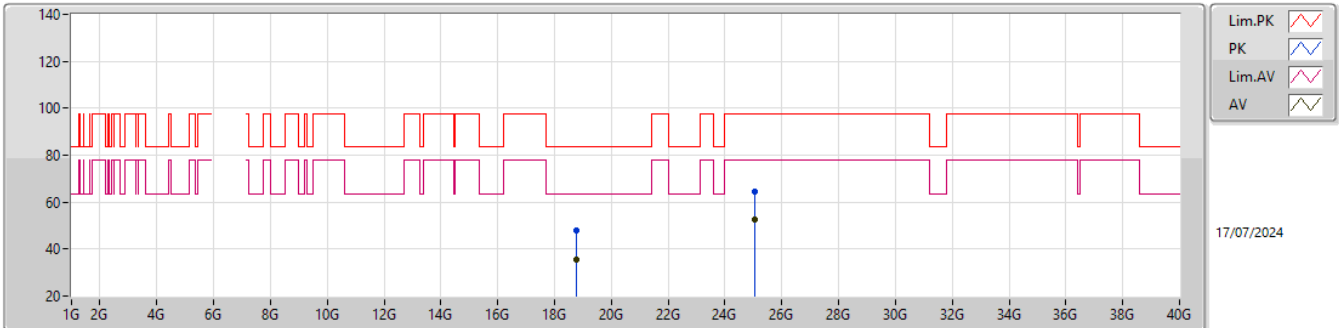


EUT_V_4TX
Setting 108
01-I-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.55125G	43.37	74.00	-30.63	58.82	3	Horizontal	70	1.96	-	38.50	11.33	65.28			
AV	12.554G	31.51	54.00	-22.49	46.94	3	Horizontal	70	1.96	-	38.52	11.33	65.28			

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

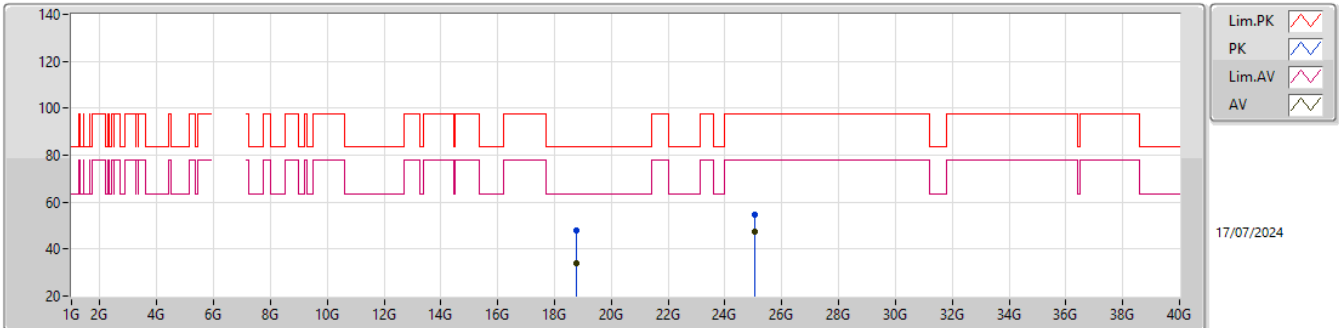
6265MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.7852G	48.14	83.54	-35.40	44.57	1	Vertical	272	1.50	-	37.80	15.26	49.49			
AV	18.775G	35.31	63.54	-28.23	31.74	1	Vertical	272	1.50	-	37.80	15.26	49.49			
PK	25.0408G	64.53	97.74	-33.21	34.15	1	Vertical	72	1.65	-	39.32	17.56	46.50			
AV	25.035G	52.54	77.74	-25.20	22.15	1	Vertical	72	1.65	-	39.33	17.56	46.50			

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

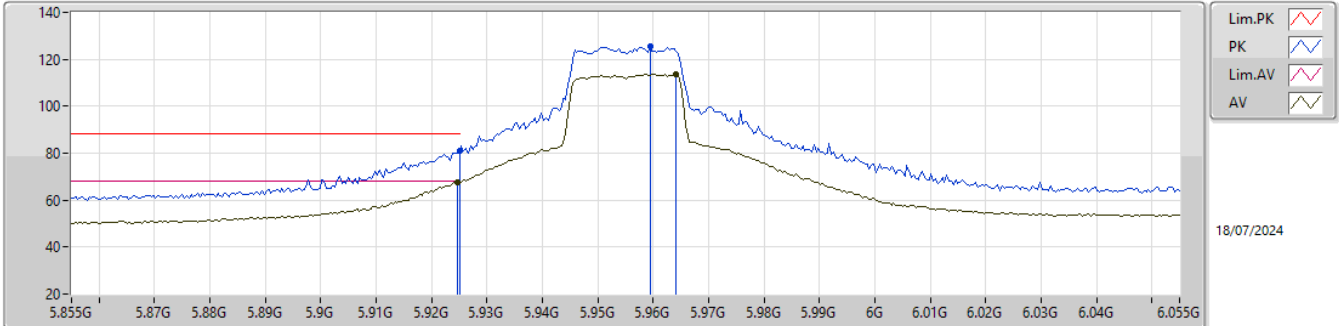
6265MHz_TX

EUT_Y_4TX
Setting 108
01-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.7751G	47.70	83.54	-35.84	44.13	1	Horizontal	269	1.39	-	37.80	15.26	49.49			
AV	18.7751G	34.11	63.54	-29.43	30.54	1	Horizontal	269	1.39	-	37.80	15.26	49.49			
PK	25.0699G	54.66	97.74	-43.08	44.28	1	Horizontal	105	1.75	-	39.30	17.56	46.48			
AV	25.035G	47.54	77.74	-30.20	37.15	1	Horizontal	105	1.75	-	39.33	17.56	46.50			

5.925-6.425GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5955MHz_TX



EUT Y_4TX
Setting 97
06-C-A-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.925G	80.87	88.20	-7.33	70.93	3	Vertical	253	2.29	-	34.10	7.44	31.60			
RMS	5.9246G	67.84	68.20	-0.36	57.90	3	Vertical	253	2.29	-	34.10	7.44	31.60			
PK	5.9594G	125.26	Inf	-Inf	115.32	3	Vertical	253	2.29	-	34.10	7.45	31.61			
RMS	5.9642G	113.58	Inf	-Inf	103.63	3	Vertical	253	2.29	-	34.10	7.46	31.61			