

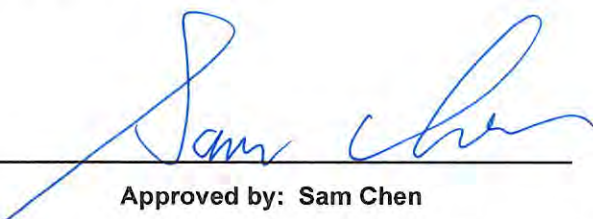


RADIO TEST REPORT

FCC ID : MSQ-RTBE6X00
Equipment : BE30000 Quad Band WiFi Router
Brand Name : ASUS
Model Name : BQ16 Pro, BE30000
Applicant : ASUSTeK COMPUTER INC.
1F., No. 15, Lide Rd., Beitou, Taipei City 112, Taiwan
Standard : 47 CFR FCC Part 15.407

The product was received on Mar. 18, 2024, and testing was started from Mar. 27, 2024 and completed on Apr. 18, 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 variant report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. Hsinchu Laboratory, the test report shall not be reproduced except in full.



Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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



Table of Contents

History of this test report.....3

Summary of Test Result.....4

1 General Description5

1.1 Information.....5

1.2 Applicable Standards14

1.3 Testing Location Information14

1.4 Measurement Uncertainty15

2 Test Configuration of EUT16

2.1 Test Channel Mode16

2.2 The Worst Case Measurement Configuration18

2.3 EUT Operation during Test19

2.4 Accessories19

2.5 Support Equipment.....20

2.6 Test Setup Diagram21

3 Transmitter Test Result24

3.1 Emission Bandwidth24

3.2 Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)25

3.3 Peak Power Spectral Density (E.I.R.P.)27

3.4 Unwanted Emissions30

4 Test Equipment and Calibration Data35

Appendix A. Test Results of Emission Bandwidth

Appendix B. Test Results of Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)

Appendix C. Test Results of Peak Power Spectral Density (E.I.R.P.)

Appendix D. Test Results of Unwanted Emissions

Appendix E. Test Photos

Photographs of EUT v01



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	15.407(a)	Emission Bandwidth	PASS	-
3.2	15.407(a)	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
3.3	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.4	15.407(b)	Unwanted Emissions	PASS	-

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: **Sam Chen**
Report Producer: **Sandy Chuang**



1 General Description

1.1 Information

1.1.1 RF General Information

For LPI Access Point:

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925-6425	ax (HEW20), be (EHT20)	5955-6415	1-93 [24]
6525-7125		6595-7095	129-229 [26]
5925-6425	ax (HEW40), be (EHT40)	5965-6405	3-91 [12]
6525-7125		6605-7085	131-227 [13]
5925-6425	ax (HEW80), be (EHT80)	5985-6385	7-87 [6]
6525-7125		6625-7025	135-215 [6]
5925-6425	ax (HEW160), be (EHT160)	6025-6345	15-79 [3]
6525-7125		6665-6985	143-207 [3]
5925-6425	be (EHT320)	6105-6265	31-63 [2]
6525-7125		6745-6905	159-191 [2]

Band	Mode	BWch (MHz)	Nant
5.925-6.425GHz	802.11ax HEW20	20	4TX
5.925-6.425GHz	802.11ax HEW20-BF	20	4TX
5.925-6.425GHz	802.11be EHT20	20	4TX
5.925-6.425GHz	802.11be EHT20-BF	20	4TX
5.925-6.425GHz	802.11ax HEW40	40	4TX
5.925-6.425GHz	802.11ax HEW40-BF	40	4TX
5.925-6.425GHz	802.11be EHT40	40	4TX
5.925-6.425GHz	802.11be EHT40-BF	40	4TX
5.925-6.425GHz	802.11ax HEW80	80	4TX
5.925-6.425GHz	802.11ax HEW80-BF	80	4TX
5.925-6.425GHz	802.11be EHT80	80	4TX
5.925-6.425GHz	802.11be EHT80-BF	80	4TX
5.925-6.425GHz	802.11ax HEW160	160	4TX
5.925-6.425GHz	802.11ax HEW160-BF	160	4TX
5.925-6.425GHz	802.11be EHT160	160	4TX
5.925-6.425GHz	802.11be EHT160-BF	160	4TX



Band	Mode	BWch (MHz)	Nant
5.925-6.425GHz	802.11be EHT320	320	4TX
5.925-6.425GHz	802.11be EHT320-BF	320	4TX
6.525-7.125GHz	802.11ax HEW20	20	4TX
6.525-7.125GHz	802.11ax HEW20-BF	20	4TX
6.525-7.125GHz	802.11be EHT20	20	4TX
6.525-7.125GHz	802.11be EHT20-BF	20	4TX
6.525-7.125GHz	802.11ax HEW40	40	4TX
6.525-7.125GHz	802.11ax HEW40-BF	40	4TX
6.525-7.125GHz	802.11be EHT40	40	4TX
6.525-7.125GHz	802.11be EHT40-BF	40	4TX
6.525-7.125GHz	802.11ax HEW80	80	4TX
6.525-7.125GHz	802.11ax HEW80-BF	80	4TX
6.525-7.125GHz	802.11be EHT80	80	4TX
6.525-7.125GHz	802.11be EHT80-BF	80	4TX
6.525-7.125GHz	802.11ax HEW160	160	4TX
6.525-7.125GHz	802.11ax HEW160-BF	160	4TX
6.525-7.125GHz	802.11be EHT160	160	4TX
6.525-7.125GHz	802.11be EHT160-BF	160	4TX
6.525-7.125GHz	802.11be EHT320	320	4TX
6.525-7.125GHz	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.



For Standard Power Access Point:

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		6595-6855	129-181 [14]
5925-6425	ax (HEW40), be (EHT40)	5965-6405	3-91 [12]
6525-6875		6605-6845	131-179 [7]
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.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	Walsin	RFDPA220510IMLB901	Dipole	I-PEX	Note 1
2	Walsin	RFDPA220513IMLB901	Dipole	I-PEX	
3	Walsin	RFPCA180916IMLB901	Dipole	I-PEX	
4	Walsin	RFPCA251813IMLB901	Dipole	I-PEX	
5	Walsin	RFDPA100504IM6B901	Dipole	I-PEX	
6	Walsin	RFDPA100514IM6B901	Dipole	I-PEX	
7	Walsin	RFDPA100509IM6B901	Dipole	I-PEX	
8	Walsin	RFDPA100507IM6B901	Dipole	I-PEX	
9	Walsin	RFDPA100506IM6B901	Dipole	I-PEX	
10	Walsin	RFDPA100506IM6B902	Dipole	I-PEX	
11	Walsin	RFDPA100505IM6B901	Dipole	I-PEX	
12	Walsin	RFDPA100512IM6B901	Dipole	I-PEX	
13	Walsin	RFPCA180915IMLB901	Dipole	I-PEX	

Note 1:

Ant.	Port		Antenna Gain (dBi)				
	WLAN 2.4GHz	WLAN 5GHz	WLAN 2.4GHz	WLAN 5GHz			
				UNII 1	UNII 2A	UNII 2C	UNII 3
1	1	1	2.48	2.10	2.16	2.31	2.30
2	2	2	2.46	3.09	3.47	2.84	3.65
3	3	3	2.80	2.67	2.36	2.36	2.39
4	4	4	2.04	2.15	2.42	2.50	2.01

Ant.	Port		Antenna Gain (dBi)		
	WLAN 6GHz UNII 5	WLAN 6GHz UNII 7~8	WLAN 6GHz		
			UNII 5	UNII 7	UNII 8
5	3	-	1.72	-	-
6	2	-	1.68	-	-
7	1	-	2.77	-	-
8	4	-	2.08	-	-
9	-	2	-	2.27	1.82
10	-	1	-	1.52	1.70
11	-	3	-	3.71	3.40
12	-	4	-	2.11	2.23
13	-	-	-	-	-

Item	Directional gain (dBi)							
	WLAN 2.4GHz	WLAN 5GHz				WLAN 6GHz		
		UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 7	UNII 8
4T1S	4.60	4.94	4.51	4.43	4.70	4.13	4.23	4.84
4T2S	2.80	3.09	3.47	2.84	3.65	2.77	3.71	3.40
4T4S	2.80	3.09	3.47	2.84	3.65	2.77	3.71	3.40

Note 2: The above information (except antenna gain and directional gain) was declared by manufacturer.

Note 3: The antenna gain and directional gain are measured which follow the procedure of KDB 662911 D03.



Note 4: For 2.4GHz function:

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

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

Port 1~4 could transmit/receive simultaneously.

For 5GHz function:

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

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

Port 1~4 could transmit/receive simultaneously.

For Zero-wait function (1RX):

Only Ant. 13 can be used as receiving antenna.

For 6GHz function:

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

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

Port 1~4 could transmit/receive simultaneously.

**1.1.3 Mode Test Duty Cycle****For UNII 5**

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11a_Nss 1,(6D)	0.989	0.05	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT20-BF_Nss 1,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT40-BF_Nss 1,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT80-BF_Nss 1,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT160-BF_Nss 1,(M0)	0.991	0.04	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT320-BF_Nss 1,(M0)	0.991	0.04	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT20-BF_Nss 2,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT40-BF_Nss 2,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT80-BF_Nss 2,(M0)	0.991	0.04	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT160-BF_Nss 2,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT320-BF_Nss 2,(M0)	0.991	0.04	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)

For UNII 7

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11a_Nss 1,(6D)	0.99	0.04	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT20-BF_Nss 1,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT40-BF_Nss 1,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT80-BF_Nss 1,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT160-BF_Nss 1,(M0)	0.991	0.04	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT320-BF_Nss 1,(M0)	0.991	0.04	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT20-BF_Nss 2,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT40-BF_Nss 2,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT80-BF_Nss 2,(M0)	0.991	0.04	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT160-BF_Nss 2,(M0)	0.987	0.06	n/a (DC \geq 0.98)	n/a (DC \geq 0.98)
802.11be EHT320-BF_Nss 2,(M0)	0.991	0.04	n/a (DC \geq 0.98)	n/a (DC \geq 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	<input checked="" type="checkbox"/>	With beamforming	<input type="checkbox"/>	Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz, n/ac/ax/be in 5GHz and ax/be in 6GHz.			
Device Type	<input checked="" type="checkbox"/>	Indoor Access Point	<input checked="" type="checkbox"/>	Subordinate
	<input type="checkbox"/>	Indoor Client	<input checked="" type="checkbox"/>	Standard Power Access Point
	<input type="checkbox"/>	Dual Client	<input type="checkbox"/>	Standard Client
	<input type="checkbox"/>	Fixed Client		
Channel Puncturing Function	<input type="checkbox"/>	Supported	<input checked="" type="checkbox"/>	Unsupported
Support RU	<input checked="" type="checkbox"/>	Full RU	<input type="checkbox"/>	Partial RU
Test Software Version	Mtool_V3.3.0.4			

Note: The above information was declared by manufacturer.

1.1.5 Table for Radio Function

Radio (R)	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz UNII 5	WLAN 6GHz UNII 7~8
R1	V (20/40MHz)	-	-	-
R2	-	V (20/40/80/160MHz)	-	-
R3	-	-	V (20/40/80/160/320MHz)	-
R4	-	-		V (20/40/80/160/320MHz)

Note: The above information was declared by manufacturer.

1.1.6 Table for EUT supports functions

Function
AP Router
Mesh

Note: The above information was declared by manufacturer.



1.1.7 Table for Multiple Listing

Model Name	Description
BQ16 Pro	All the models are identical, the difference model name served as marketing strategy.
BE30000	

Note 1: From the above models, model: BQ16 Pro was selected as representative model for the test and its data was recorded in this report.

Note 2: The above information was declared by manufacturer.

1.1.8 Table for EUT Information

EUT	H/W version	Barometric pressure sensor (Location: U102)	Integrated circuit packaging (Location: UP1)	X'TAL (Location: Y202)	Components and antenna connector of GPS
1	R1.30	Without	FCBGA Package Brand : Broadcom Model : BCM84891L	With	With
2	R1.40	With	FCFBGA Package Brand : Broadcom Model : BCM84891L	Without	Without
3			FCBGA Package Brand : Broadcom Model : BCM84891L	Without	Without

Note 1: From the above EUTs, EUT 2 (Excepting AC Power-line Conducted Emissions) was selected to test all the test items, and EUT 2~3 were selected to test Unwanted Emissions below 1GHz.

Note 2: The above information was declared by manufacturer.

1.1.9 Table for Permissive Change

This product is an extension of original one reported under Sporton project number: FR351907AC

Below is the table for the change of the product with respect to the original one.

Modifications	Performance Checking
1. Adding the standard Power Access Point for this device via Firmware by factory.	1. Emission Bandwidth 2. Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) 3. Peak Power Spectral Density (E.I.R.P.) 4. Unwanted Emissions above 1GHz
2.Adding the EUT 2~3 (Please refer to section 1.1.8 for detailed information about the difference with EUT 1).	Unwanted Emissions below 1GHz
3. Adding a model name "BE30000".	After evaluation, it does not need to re-test.



1.2 Applicable Standards

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

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

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

- ◆ FCC KDB 987594 D02 v02r01
- ◆ FCC KDB 662911 D03 v01
- ◆ FCC KDB 412172 D01 v01r01
- ◆ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH01-CB	Jay Lo	22.3~24.1 / 62~67	Mar. 30, 2024~ Apr. 17, 2024
Radiated below 1GHz (Test Mode 1)	03CH6-CB	Eason Chen	21.4-22.5 / 55-58	Apr. 18, 2024
Radiated below 1GHz (Test Mode 2)	03CH04-CB		22.7-23.8 / 56-59	Mar. 27, 2024
Radiated above 1GHz	03CH04-CB		22.7-23.8 / 56-59	Mar. 27, 2024~ Apr. 08, 2024
	03CH06-CB		21.4-22.5 / 55-58	Mar. 27, 2024~ Apr. 08, 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
Radiated Emission (9kHz ~ 30MHz)	3.7 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.1 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	3.1 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.1 dB	Confidence levels of 95%
Bandwidth Measurement	2.2%	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

For UNII 5

Mode
802.11a_Nss1,(6Mbps)_4TX
5955MHz
6195MHz
6415MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
802.11be EHT80-BF_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
802.11be EHT160-BF_Nss1,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
802.11be EHT320-BF_Nss1,(MCS0)_4TX
6105MHz
6265MHz
802.11be EHT20-BF_Nss2,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
802.11be EHT40-BF_Nss2,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
802.11be EHT80-BF_Nss2,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
802.11be EHT160-BF_Nss2,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
802.11be EHT320-BF_Nss2,(MCS0)_4TX
6105MHz
6265MHz



For UNII 7

Mode
802.11a_Nss1,(6Mbps)_4TX
6595MHz
6695MHz
6855MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
6595MHz
6695MHz
6855MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
6605MHz
6685MHz
6845MHz
802.11be EHT80-BF_Nss1,(MCS0)_4TX
6625MHz
6705MHz
6785MHz
802.11be EHT160-BF_Nss1,(MCS0)_4TX
6665MHz
802.11be EHT20-BF_Nss2,(MCS0)_4TX
6595MHz
6695MHz
6855MHz
802.11be EHT40-BF_Nss2,(MCS0)_4TX
6605MHz
6685MHz
6845MHz
802.11be EHT80-BF_Nss2,(MCS0)_4TX
6625MHz
6705MHz
6785MHz
802.11be EHT160-BF_Nss2,(MCS0)_4TX
6665MHz

Note:

- ♦ EHT20 / EHT40 / EHT80 / EHT160 covers HT20 / HT40 / VHT20 / VHT40 / VHT80 / VHT160 / HEW20 / HEW40 / HEW80 / HEW160 due to similar modulation. The power setting for HT20 / HT40 / VHT20 / VHT40 / VHT80 / VHT160 / HEW20 / HEW40 / HEW80 / HEW160 is the same or lower than EHT20 / EHT40 / EHT80 / EHT160.
- ♦ The EUT supports non-beamforming and beamforming modes. Both of them were tested. After evaluating, the beamforming mode was selected to record in the report.



2.2 The Worst Case Measurement Configuration

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
1	EUT 2_WLAN 6GHz UNII 5
2	EUT 2_WLAN 6GHz UNII 7

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
	According to the original test report, "EUT in Y axis_2.4GHz + Adapter 2" has been evaluated to be the worst case, so the measurement will follow this same test configuration
1	EUT 2 in Y axis + Adapter 2_WLAN 2.4GHz
2	EUT 3 in Y axis + Adapter 2_WLAN 2.4GHz
Mode 1 generated the worst test result, so it was recorded in this report.	
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 2 in Y axis

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission MASK
Test Condition	Conducted measurement at transmit chains
1	EUT 2_WLAN 6GHz UNII 5
2	EUT 2_WLAN 6GHz UNII 7



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 + WLAN 6GHz UNII 5 (standard power) + WLAN 6GHz UNII 7 (standard power)
Refer to Sporton Test Report No.: FA351907-04 for Co-location RF Exposure Evaluation.	

Note: The AC adapter was for measurement only and would not be marketed. Its information is shown as below:

Equipment	Brand Name	Model Name
AC Adapter	ASUS	ADP-45BW B

2.3 EUT Operation during Test

Non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

Beamforming mode:

For Conducted Mode:

The EUT was programmed to be in continuously transmitting mode.

For Radiated Mode:

During the test, the following programs under WIN 7 were executed.

The program was executed as follows:

1. During the test, the EUT operation to normal function.
2. Executed command fixed test channel under DOS.
3. Executed "Lantest.exe" to link with the remote workstation to transmit and receive packet by Wireless AP and transmit duty cycle no less than 98%.

2.4 Accessories

Accessories				
Equipment Name	Brand Name	Model Name	Rating	Remark
Adapter 1	AcBel	ADD011	Input: 100-240V~, 1.7A, 50-60Hz Output: +19.5V, 3.33A, 65.0W MAX.	DC power cable: Non-shielded, 1.5m
Adapter 2	LEI	MU60B3120500-A1	Input: 100-240V~50/60Hz, 1.5A Output: 12.0V, 5.0A	-
Others				
Power cord*1: Non-shielded, 0.8m (for Adapter 1 use)				
RJ-45 cable*1: Shielded, 1.5m				



2.5 Support Equipment

For Radiated (below 1GHz):

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

For Radiated (above 1GHz):

<Non-beamforming mode>

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	AC Adapter	ASUS	ADP-45BW B	N/A

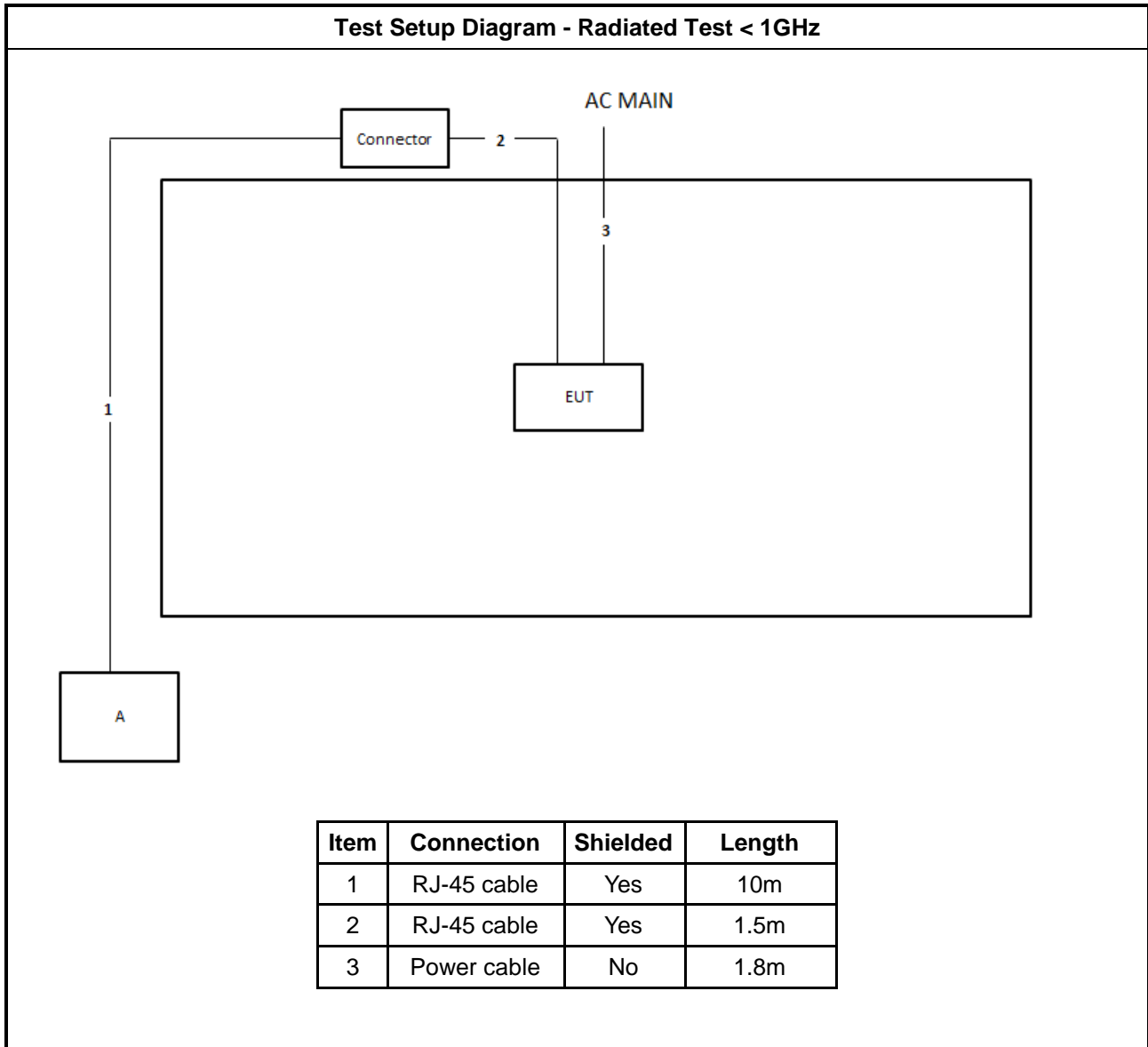
<Beamforming mode>

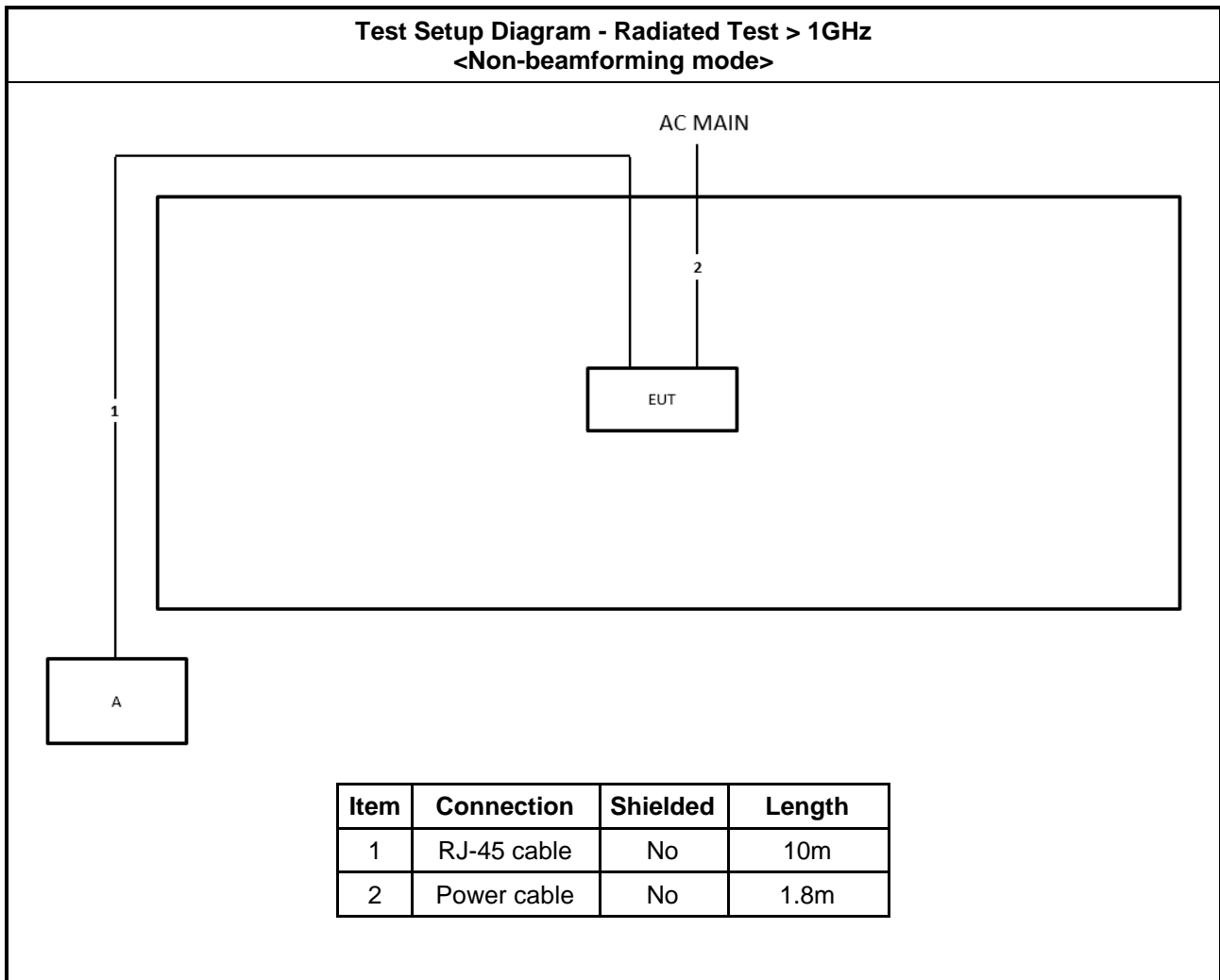
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	WLAN AP	ASUS	BQ16 Pro	N/A
C	NB	DELL	E4300	N/A
D	AC Adapter	ASUS	ADP-45BW B	N/A

For RF Conducted:

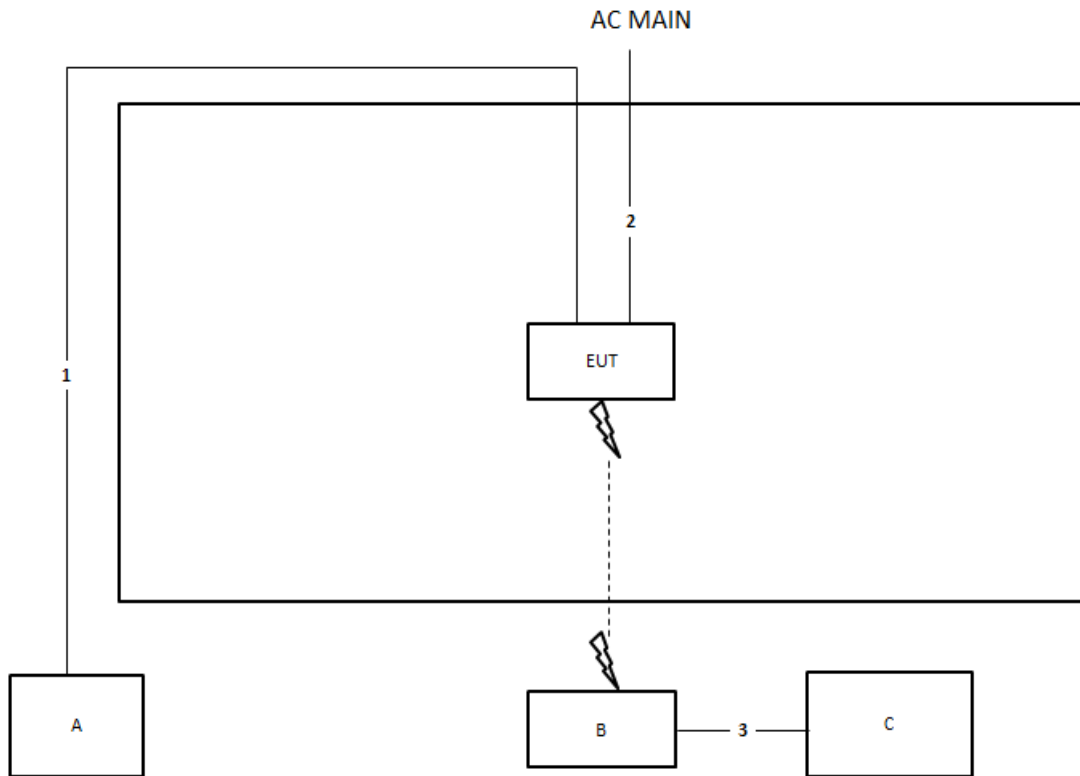
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	AC Adapter	ASUS	ADP-45BW B	N/A

2.6 Test Setup Diagram





**Test Setup Diagram - Radiated Test > 1GHz
<Beamforming mode>**



Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable	No	1.8m
3	RJ-45 cable	No	1.5m



3 Transmitter Test Result

3.1 Emission Bandwidth

3.1.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
<input checked="" type="checkbox"/>	For the 5925-6425 GHz band, N/A
<input type="checkbox"/>	For the 6425-6525 GHz band, N/A
<input checked="" type="checkbox"/>	For the 6525-6875 GHz band, N/A
<input type="checkbox"/>	For the 6875-7125 GHz band, N/A
RLAN Devices	
<input type="checkbox"/>	For the 5925-6425 GHz band, N/A
<input type="checkbox"/>	For the 6425-6525 GHz band, N/A
<input type="checkbox"/>	For the 6525-6875 GHz band, N/A
<input type="checkbox"/>	For the 6875-7125 GHz band, N/A

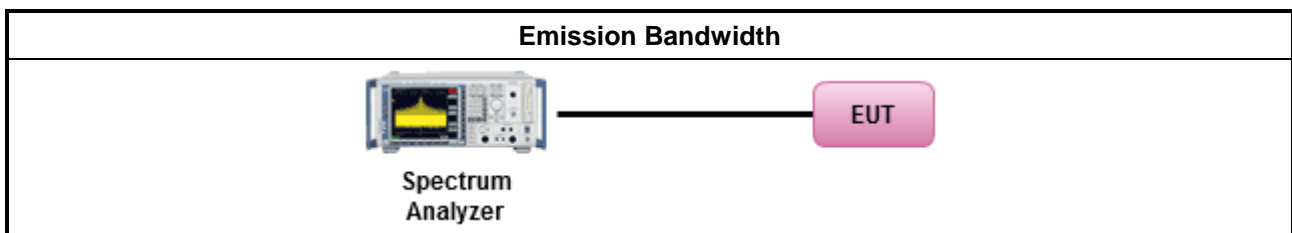
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

Test Method							
<ul style="list-style-type: none"> ▪ For the emission bandwidth shall be measured using one of the options below: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30px;"><input checked="" type="checkbox"/></td> <td>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.</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.</td> </tr> </table> 		<input checked="" type="checkbox"/>	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.	<input type="checkbox"/>	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.	<input type="checkbox"/>	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.
<input checked="" type="checkbox"/>	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.						
<input type="checkbox"/>	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.						
<input type="checkbox"/>	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.						

3.1.4 Test Setup



3.1.5 Test Result of Emission Bandwidth

Refer as Appendix A



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

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

Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Limit	
UNII Devices	
<input checked="" type="checkbox"/>	For the 5.925 ~ 6.425 GHz band:
<input type="checkbox"/>	For the 6.425 ~ 6.525 GHz band:
<input checked="" type="checkbox"/>	For the 6.525 ~ 6.875 GHz band:
<input type="checkbox"/>	For the 6.875 ~ 7.125 GHz band:
RLAN Devices	
<input type="checkbox"/>	For the 5.925 ~ 7.125 GHz band:
<input type="checkbox"/>	For the 5.925 ~ 6.875 GHz band:

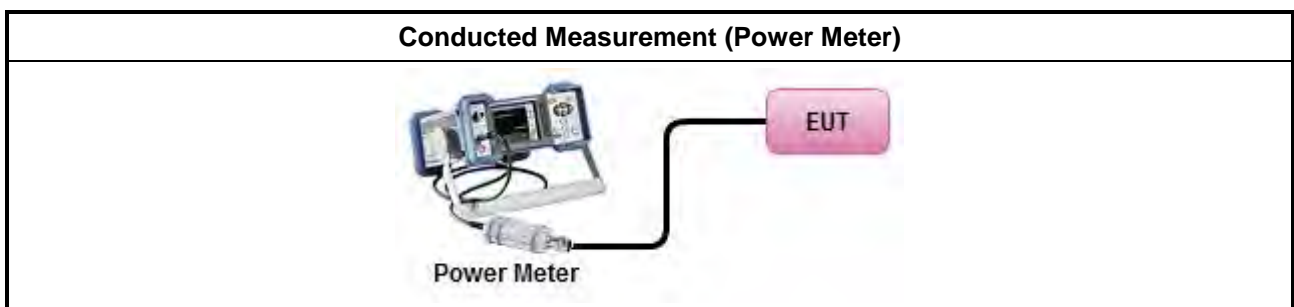
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method	
<ul style="list-style-type: none"> ▪ 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	
<input type="checkbox"/>	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.
<input type="checkbox"/>	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	
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method PM-G (using an RF average power meter).
<input checked="" type="checkbox"/>	For conducted measurement.
<ul style="list-style-type: none"> ▪ 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. 	
<ul style="list-style-type: none"> ▪ 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]) $EIRP_{total} = P_{total} + DG$ 	
<input type="checkbox"/>	For radiated measurement.
<ul style="list-style-type: none"> ▪ 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. 	

3.2.4 Test Setup



3.2.5 Test Result of Maximum Equivalent Isotropically Radiated Power (E.I.R.P)

Refer as Appendix B



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

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

Peak Power Spectral Density (E.I.R.P.) Limit	
UNII Devices	
<input checked="" type="checkbox"/>	For the 5.925 ~ 6.425 GHz band:
<input type="checkbox"/>	For the 6.425 ~ 6.525 GHz band:
<input checked="" type="checkbox"/>	For the 6.525 ~ 6.875 GHz band:
<input type="checkbox"/>	For the 6.875 ~ 7.125 GHz band:
RLAN Devices	
<input type="checkbox"/>	For the 5.925 ~ 7.125 GHz band:
<input type="checkbox"/>	For the 5.925 ~ 6.875 GHz band:

3.3.2 Measuring Instruments

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

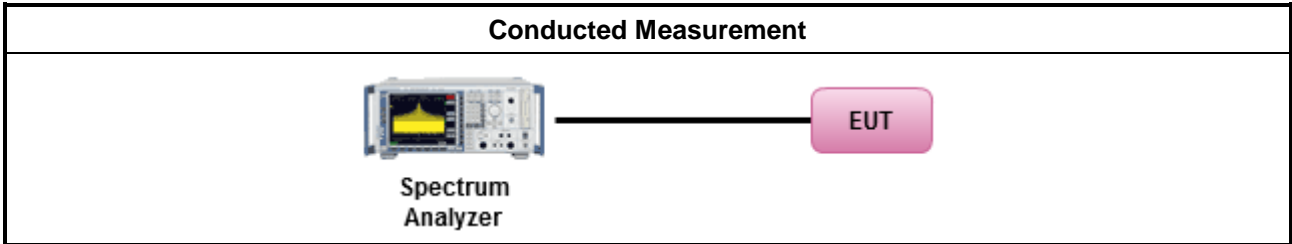


3.3.3 Test Procedures

Test Method	
	<ul style="list-style-type: none"> ▪ 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:
<input type="checkbox"/>	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]
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
<input type="checkbox"/>	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
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
<input checked="" type="checkbox"/>	For conducted measurement.
	<ul style="list-style-type: none"> ▪ If the EUT supports multiple transmit chains using options given below:
<input checked="" type="checkbox"/>	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.
<input type="checkbox"/>	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,
<input type="checkbox"/>	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.
	<ul style="list-style-type: none"> ▪ 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]) $EIRP_{total} = PPSD_{total} + DG$

<input type="checkbox"/>	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 Peak Power Spectral Density (E.I.R.P.)

Refer as Appendix C



3.4 Unwanted Emissions

3.4.1 Transmitter Unwanted Emissions Limit

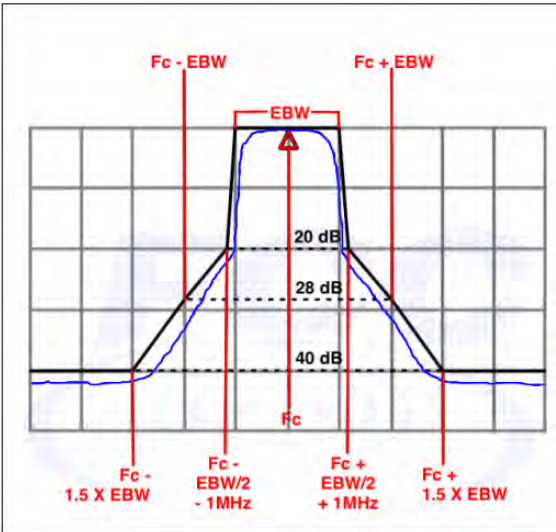
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3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



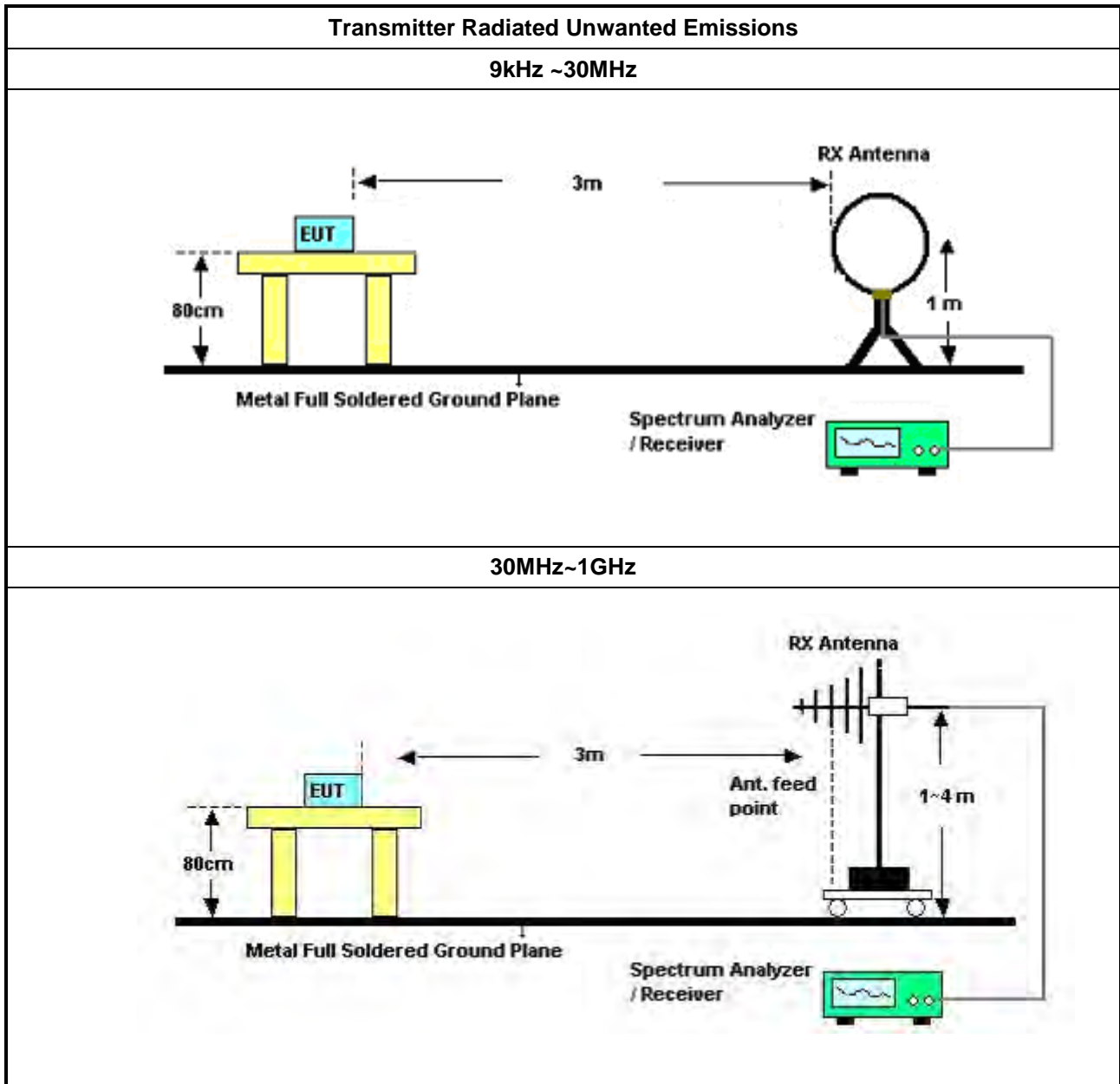
3.4.2 Measuring Instruments

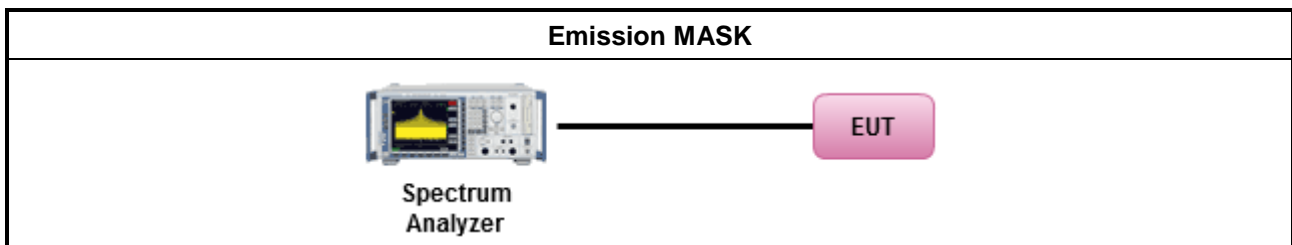
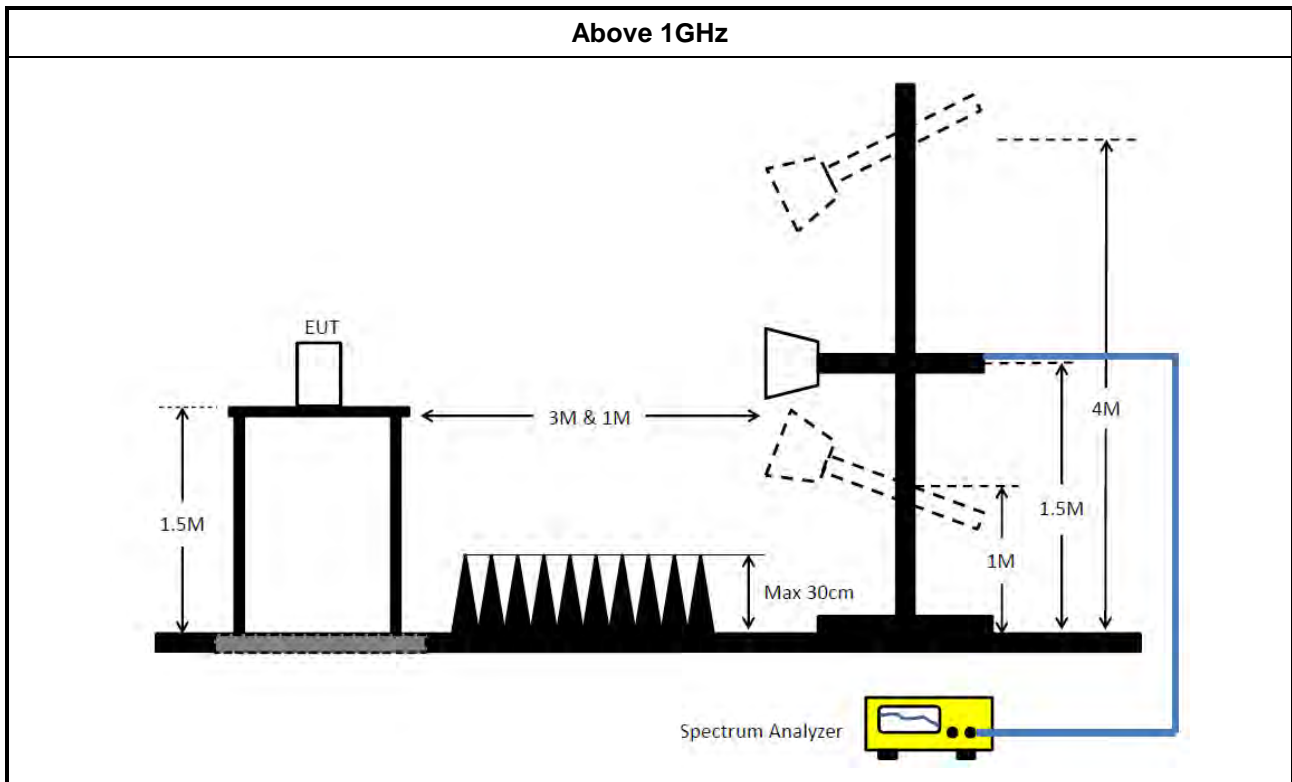
Refer a test equipment and calibration data table in this test report.

3.4.3 Test Procedures

Test Method	
<ul style="list-style-type: none"> ▪ 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). 	
<ul style="list-style-type: none"> ▪ The average emission levels shall be measured in [duty cycle ≥ 98 or duty factor]. 	
<ul style="list-style-type: none"> ▪ For the transmitter unwanted emissions shall be measured using following options below: 	
	<ul style="list-style-type: none"> ▪ Refer as FCC KDB 789033 D02, clause G)2) for unwanted emissions into non-restricted bands.
	<ul style="list-style-type: none"> ▪ Refer as FCC KDB 789033 D02, clause G)1) for unwanted emissions into restricted bands.
	<input checked="" type="checkbox"/> Refer as FCC KDB 789033 D02, G)6) Method AD (Trace Averaging). (For unrestricted band measurement)
	<input type="checkbox"/> Refer as FCC KDB 789033 D02, G)6) Method VB (Reduced VBW).
	<input checked="" type="checkbox"/> Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW ≥ 1/T, where T is pulse time.(For restricted band average measurement)
	<input type="checkbox"/> Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	<input checked="" type="checkbox"/> Refer as FCC KDB 789033 D02, clause G)5) measurement procedure peak limit.
	<input type="checkbox"/> Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit.
<ul style="list-style-type: none"> ▪ Refer as FCC KDB 789033 D02, clause G)3)d)ii) for Band edge Integration measurements. 	
<ul style="list-style-type: none"> ▪ For emission MASK shall be measured using following options below: 	
	<input checked="" type="checkbox"/> Refer as FCC KDB 987594 D02, J) In-Band Emissions
<ul style="list-style-type: none"> ▪ For radiated measurement. 	
	<ul style="list-style-type: none"> ▪ Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	<ul style="list-style-type: none"> ▪ Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	<ul style="list-style-type: none"> ▪ Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
<ul style="list-style-type: none"> ▪ The any unwanted emissions level shall not exceed the fundamental emission level. 	
<ul style="list-style-type: none"> ▪ All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported. 	

3.4.4 Test Setup





3.4.5 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

3.4.6 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.

3.4.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix D



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH04-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH04-CB	30 MHz ~ 1 GHz	Aug. 01, 2023	Jul. 31, 2024	Radiation (03CH04-CB)
BILOG ANTENNA with 6 dB attenuator	Schaffner & EMC	CBL6112B & N-6-06	22021&AT-N06 07	30MHz ~ 1GHz	Oct. 07, 2023	Oct. 06, 2024	Radiation (03CH04-CB)
Pre-Amplifier	EMCI	EMC330N	980391	20MHz ~ 3GHz	May 23, 2023	May 22, 2024	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 19, 2024	Mar. 18, 2025	Radiation (03CH04-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	Jun. 13, 2023	Jun. 12, 2024	Radiation (03CH04-CB)
RF Cable-low	Woken	RG402	Low Cable-03+67	30MHz ~ 1GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 22, 2024	Feb. 21, 2025	Radiation (03CH04-CB)
Horn Antenna	ETS • Lindgren	3115	00143147	750MHz~18GHz	Oct. 04, 2023	Oct. 03, 2024	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH04-CB)
Pre-Amplifier	Agilent	83017A	MY53270063	0.5GHz ~ 26.5GHz	Jun. 30, 2023	Jun. 29, 2024	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 19, 2024	Mar. 18, 2025	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH04-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH06-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH06-CB	30 MHz ~ 1 GHz	Aug. 03, 2023	Aug. 02, 2024	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMC I	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 30, 2023	Jul. 29, 2024	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	310N	187290	0.1MHz ~ 1GHz	Nov. 03, 2023	Nov. 02, 2024	Radiation (03CH06-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 21, 2023	Apr. 20, 2024	Radiation (03CH06-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	Jun. 13, 2023	Jun. 12, 2024	Radiation (03CH06-CB)
RF Cable-low	Woken	RG402	Low Cable-24+68	30MHz~1GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-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	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Jul. 31, 2023	Jul. 30, 2024	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	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH06-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 21, 2023	Apr. 20, 2024	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 29, 2023	May 28, 2024	Conducted (TH01-CB)
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)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-07	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-08	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-30	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Mar. 01, 2024	Feb. 28, 2025	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	GB41291199	50MHz~18GHz	Mar. 04, 2024	Mar. 03, 2025	Conducted (TH01-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conducted (TH01-CB)

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

NCR means Non-Calibration required.

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	46.255M	28.203M	28M2D1D	37.73M	18.823M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	47.41M	24.738M	24M7D1D	27.06M	19.166M
802.11be EHT20-BF_Nss2,(MCS0)_4TX	52.085M	30.824M	30M8D1D	25.245M	19.005M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	89.1M	47.001M	47M0D1D	39.16M	37.589M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	100.87M	59.751M	59M8D1D	39.38M	37.62M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	194.7M	97.262M	97M3D1D	80.08M	76.955M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	204.82M	120.191M	120MD1D	79.86M	76.702M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	300.52M	186.447M	186MD1D	161.92M	155.251M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	310.2M	211.653M	212MD1D	180.4M	155.71M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	484M	318.756M	319MD1D	324.72M	313.313M
802.11be EHT320-BF_Nss2,(MCS0)_4TX	488.4M	318.548M	319MD1D	325.6M	312.739M

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)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	39.82M	24.614M	39.105M	22.554M	43.505M	27.327M	42.845M	25.899M
6195MHz	Pass	Inf	43.56M	26.812M	46.255M	28.203M	43.065M	27.463M	41.69M	27.865M
6415MHz	Pass	Inf	37.73M	18.823M	39.82M	20.472M	39.27M	21.989M	38.5M	21.549M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	27.06M	19.361M	28.38M	19.166M	35.475M	19.288M	36.355M	19.398M
6195MHz	Pass	Inf	47.41M	22.939M	47.245M	24.038M	44.55M	21.389M	45.045M	22.689M
6415MHz	Pass	Inf	38.445M	20.015M	43.395M	23.363M	45.65M	24.613M	43.285M	24.738M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	43.45M	37.661M	39.71M	37.589M	39.16M	37.752M	39.16M	37.713M
6205MHz	Pass	Inf	88.66M	43.159M	71.94M	38.668M	69.3M	38.539M	81.73M	39.379M
6405MHz	Pass	Inf	84.81M	46.988M	84.48M	47.001M	85.14M	45.564M	89.1M	46.45M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	80.74M	77.125M	80.52M	76.955M	80.08M	77.299M	85.36M	77.146M
6225MHz	Pass	Inf	176.22M	86.165M	164.56M	78.206M	179.96M	78.52M	194.7M	78.752M
6385MHz	Pass	Inf	143M	95.206M	160.6M	97.262M	155.32M	96.3M	150.04M	94.841M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	161.92M	155.775M	168.96M	155.954M	167.2M	156.422M	188.32M	155.251M
6185MHz	Pass	Inf	283.36M	156.992M	293.04M	157.436M	293.04M	157.43M	232.32M	156.713M
6345MHz	Pass	Inf	267.52M	167.77M	285.12M	184.786M	272.8M	186.447M	300.52M	183.253M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	324.72M	313.313M	337.92M	314.846M	389.84M	313.529M	348.48M	314.324M
6265MHz	Pass	Inf	469.92M	316.833M	476.08M	318.756M	484M	317.883M	440.88M	316.346M
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	25.245M	19.132M	25.3M	19.005M	30.69M	19.105M	27.555M	19.114M
6195MHz	Pass	Inf	48.125M	28.669M	52.085M	30.824M	50.765M	30.71M	49.83M	30.6M
6415MHz	Pass	Inf	42.46M	19.64M	47.135M	20.814M	45.98M	21.639M	46.365M	21.663M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	44.66M	37.62M	39.49M	37.839M	39.38M	37.771M	39.38M	37.665M
6205MHz	Pass	Inf	100.87M	59.751M	98.45M	53.959M	98.67M	52.401M	97.46M	53.759M
6405MHz	Pass	Inf	84.37M	45.037M	82.94M	43.737M	78.1M	43.742M	86.79M	44.14M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	79.86M	76.702M	81.62M	77.038M	80.52M	77.47M	80.08M	77.07M
6225MHz	Pass	Inf	204.82M	120.191M	191.62M	101.027M	198.44M	108.051M	203.5M	109.953M
6385MHz	Pass	Inf	175.56M	107.143M	157.52M	105.315M	167.86M	101.788M	161.92M	106.014M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	205.48M	156.127M	201.08M	156.009M	189.64M	155.71M	180.4M	156.555M
6185MHz	Pass	Inf	263.56M	157.356M	300.96M	158.053M	257.4M	157.418M	262.68M	157.906M
6345MHz	Pass	Inf	290.84M	189.389M	305.36M	211.653M	310.2M	209.575M	300.08M	210.036M
802.11be EHT320-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	376.64M	313.527M	374M	313.049M	325.6M	312.739M	342.32M	314.326M
6265MHz	Pass	Inf	476.96M	317.047M	488.4M	318.548M	472.56M	315.845M	455.84M	317.285M

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

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5955MHz

29/02/2024

CF (Hz)
5.955G

Span (Hz)
110M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
2.01m

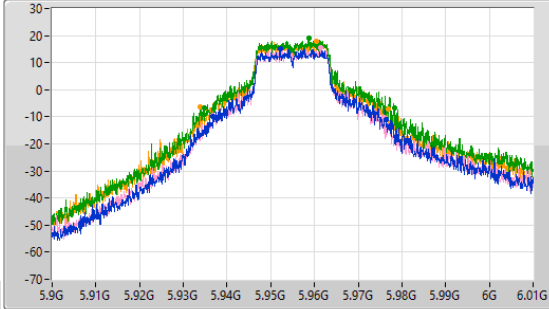
Detector Type
Peak

Port 1

Port 2

Port 3

Port 4



CF (Hz)
5.955G

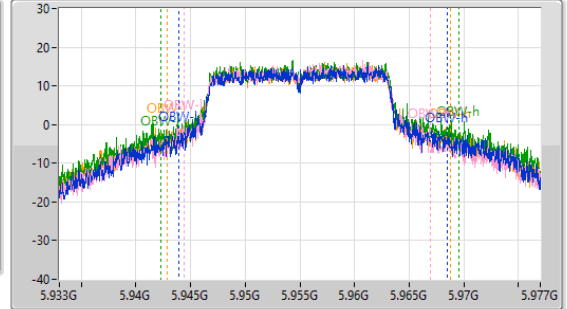
Span (Hz)
44M

RBW (Hz)
300k

VBW (Hz)
1M

Sweep Time (s)
2.01m

Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.82M	5.936685G	5.976505G	24.614M	5.943912G	5.968526G	Inf	1
39.105M	5.93674G	5.975845G	22.554M	5.944387G	5.966941G	Inf	2
43.505M	5.934705G	5.97821G	27.327M	5.942268G	5.969595G	Inf	3
42.845M	5.933935G	5.97678G	25.899M	5.942859G	5.968758G	Inf	4

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

6195MHz

29/02/2024

CF (Hz)
6.195G

Span (Hz)
110M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
2.01m

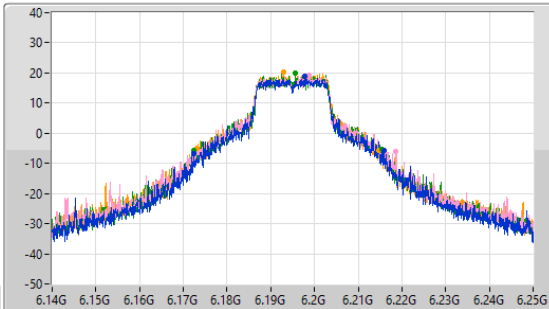
Detector Type
Peak

Port 1

Port 2

Port 3

Port 4



CF (Hz)
6.195G

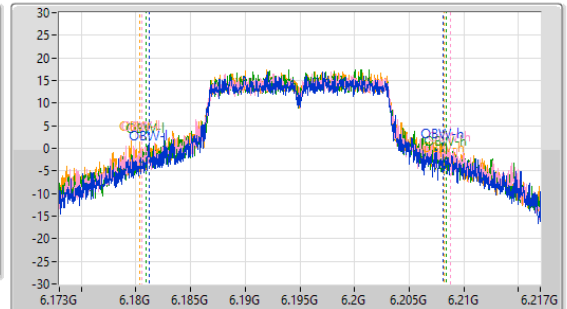
Span (Hz)
44M

RBW (Hz)
300k

VBW (Hz)
1M

Sweep Time (s)
2.01m

Detector Type
Peak



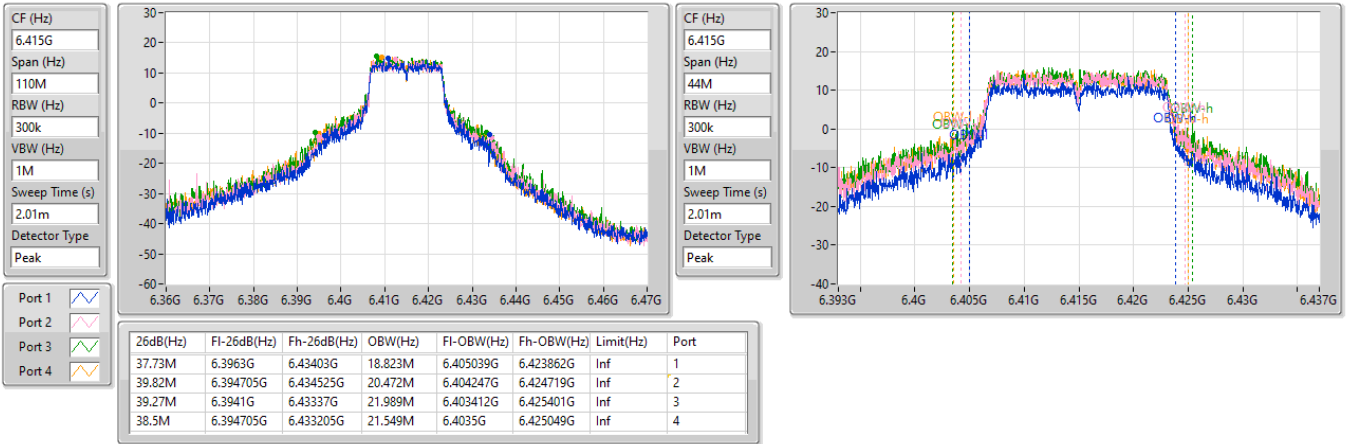
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
43.56M	6.172285G	6.215845G	26.812M	6.181262G	6.208075G	Inf	1
46.255M	6.172395G	6.21865G	28.203M	6.180581G	6.208784G	Inf	2
43.065M	6.17234G	6.215405G	27.463M	6.18094G	6.208404G	Inf	3
41.69M	6.17311G	6.2148G	27.865M	6.180302G	6.208167G	Inf	4

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

6415MHz

17/04/2024

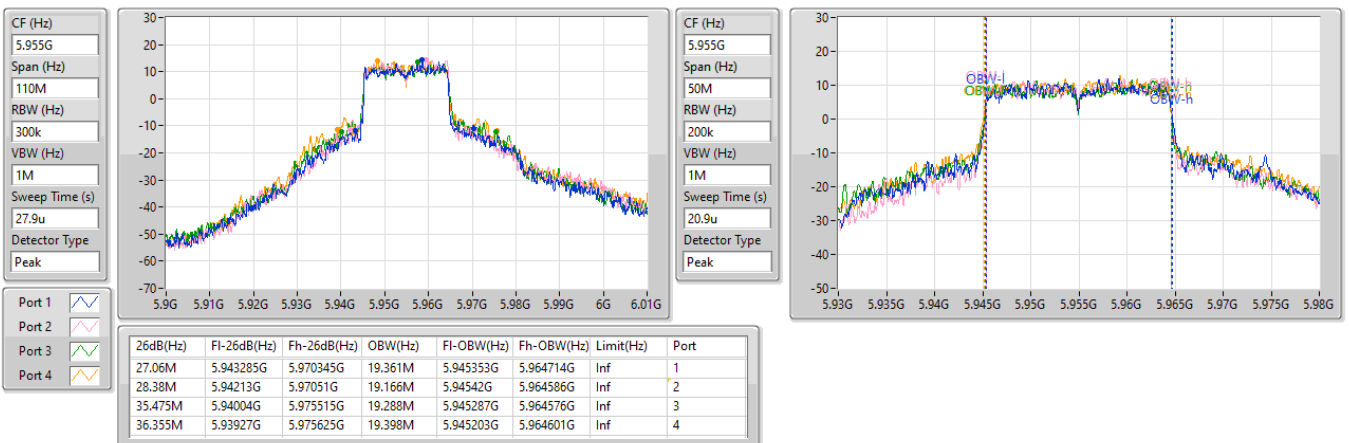


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5955MHz

02/04/2024

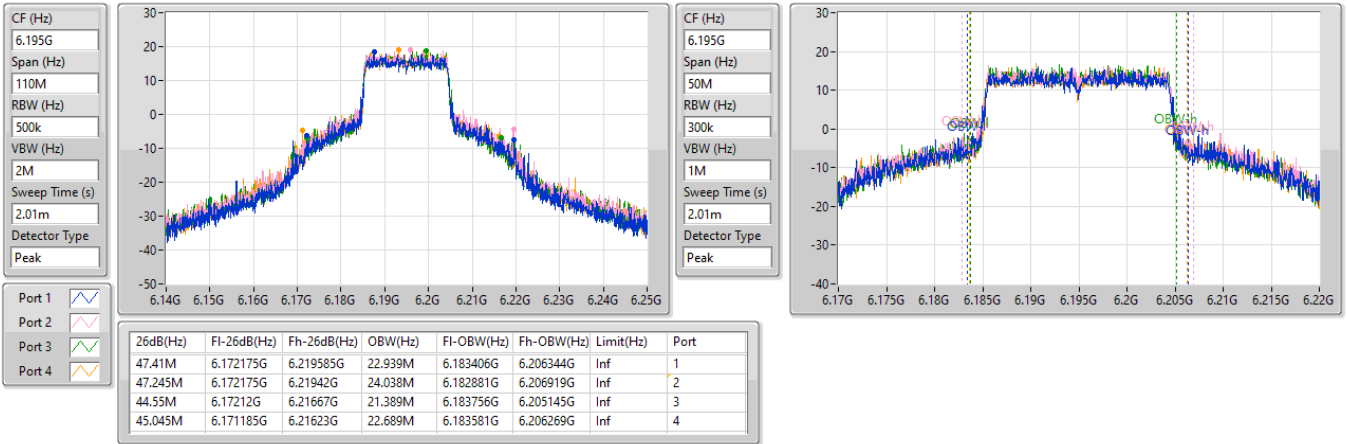


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6195MHz

17/04/2024

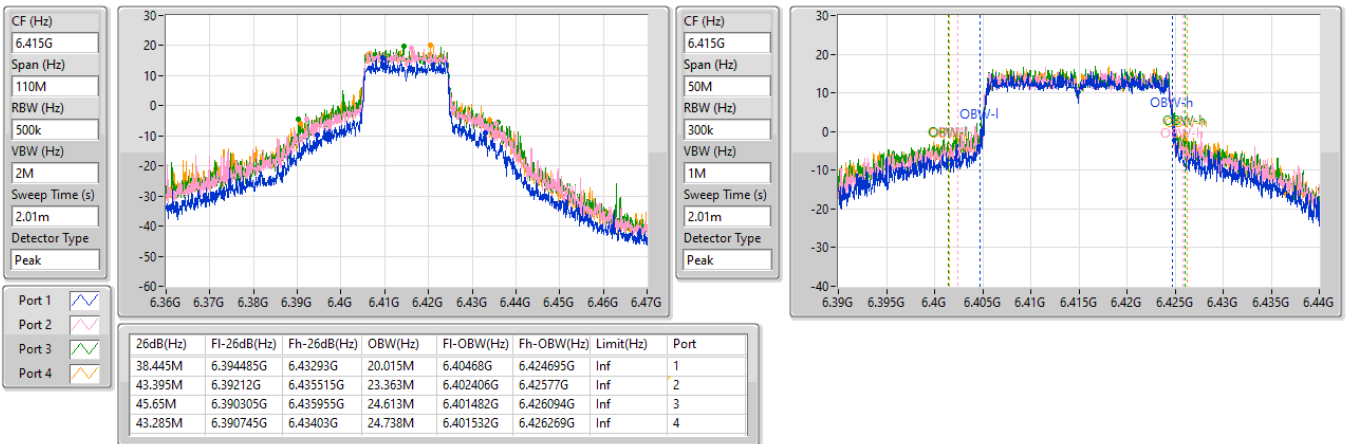


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6415MHz

17/04/2024

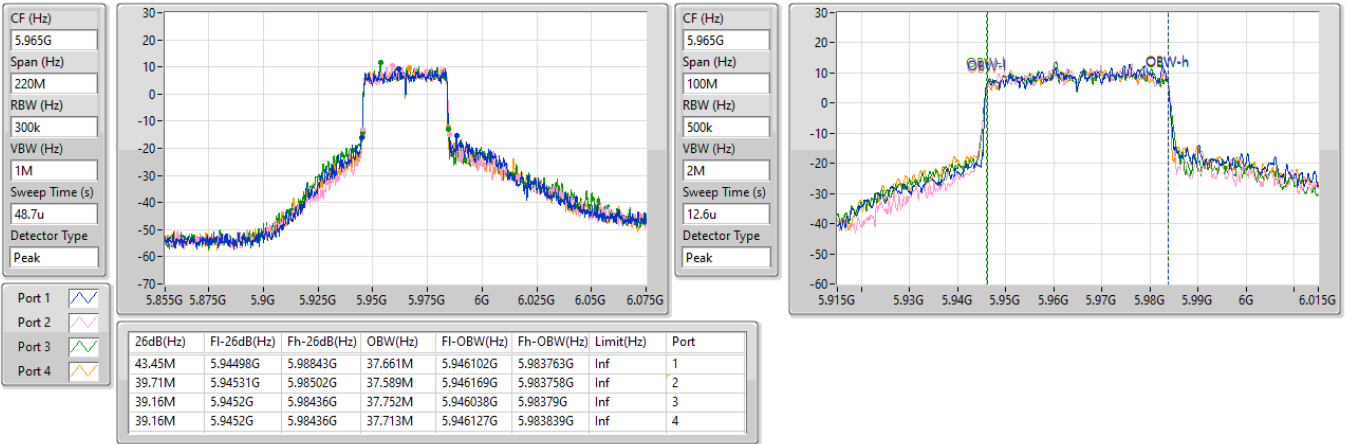


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5965MHz

02/04/2024

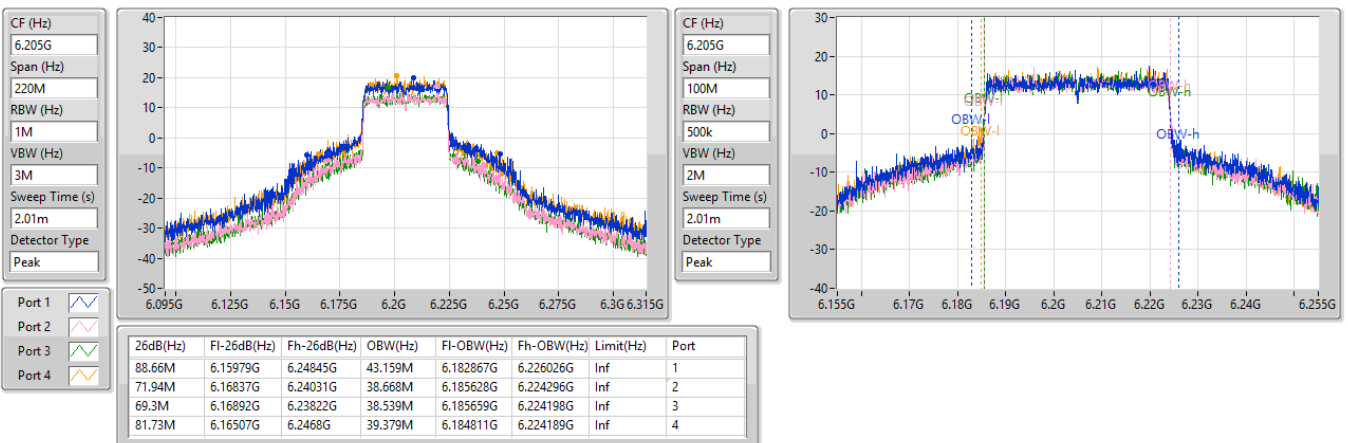


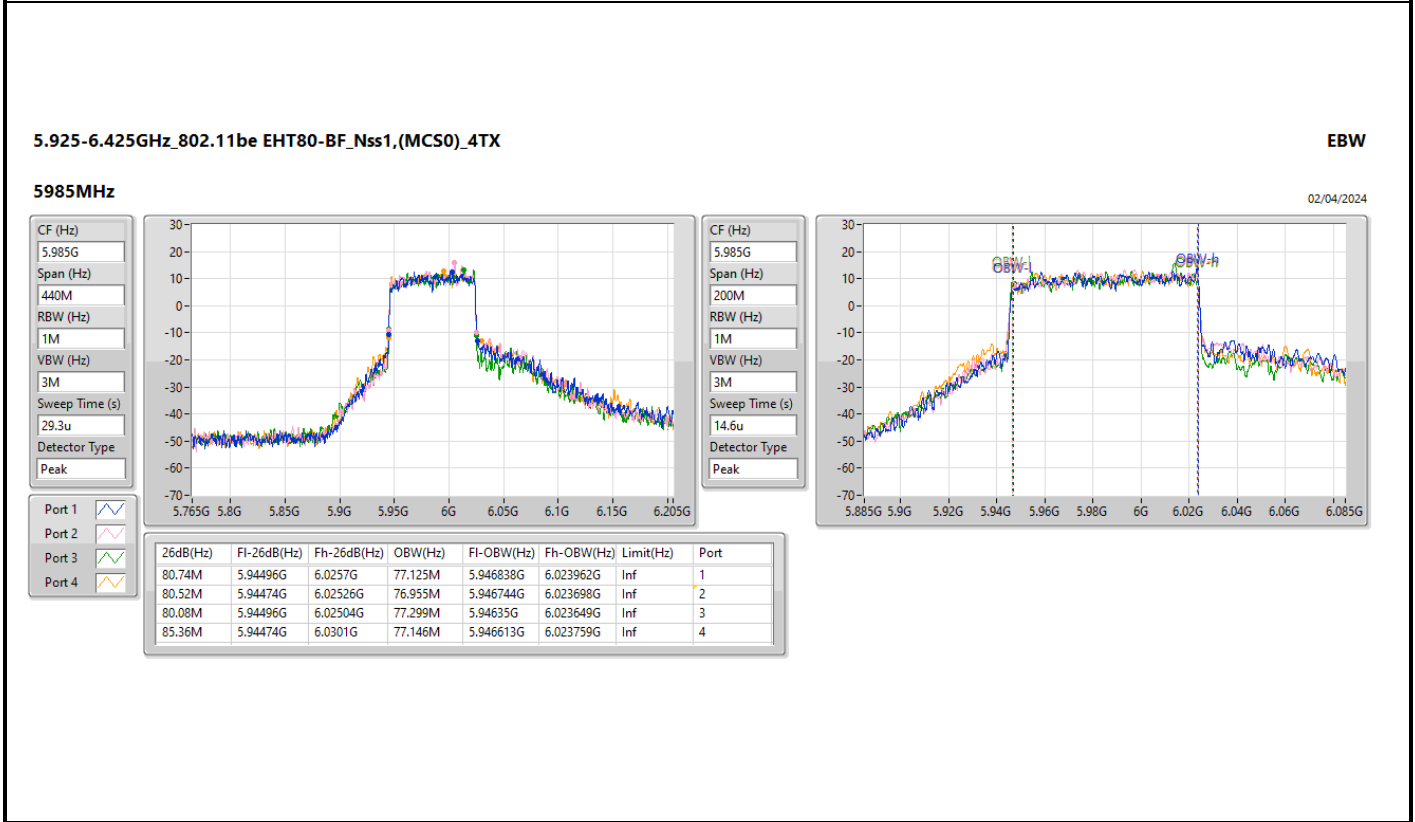
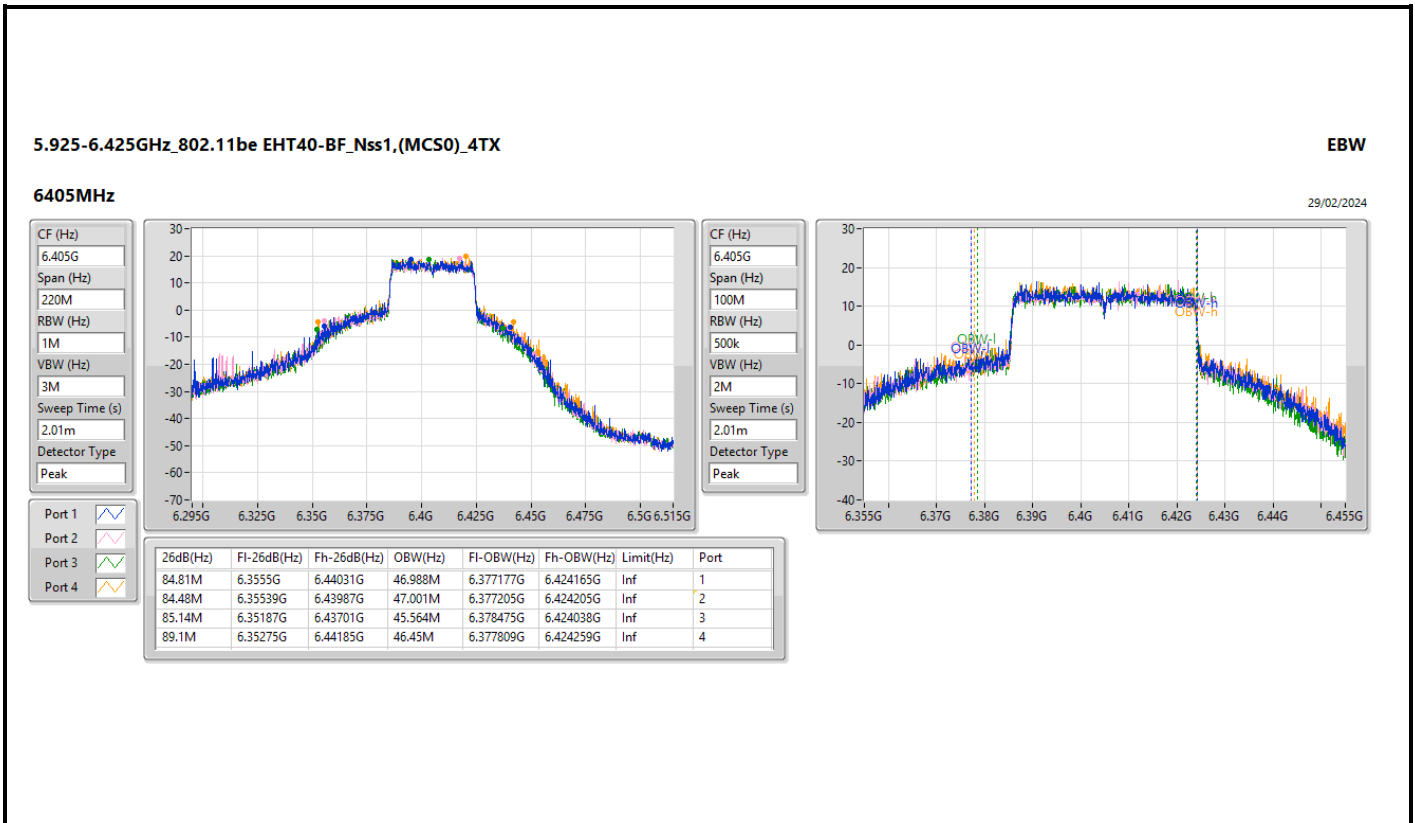
5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

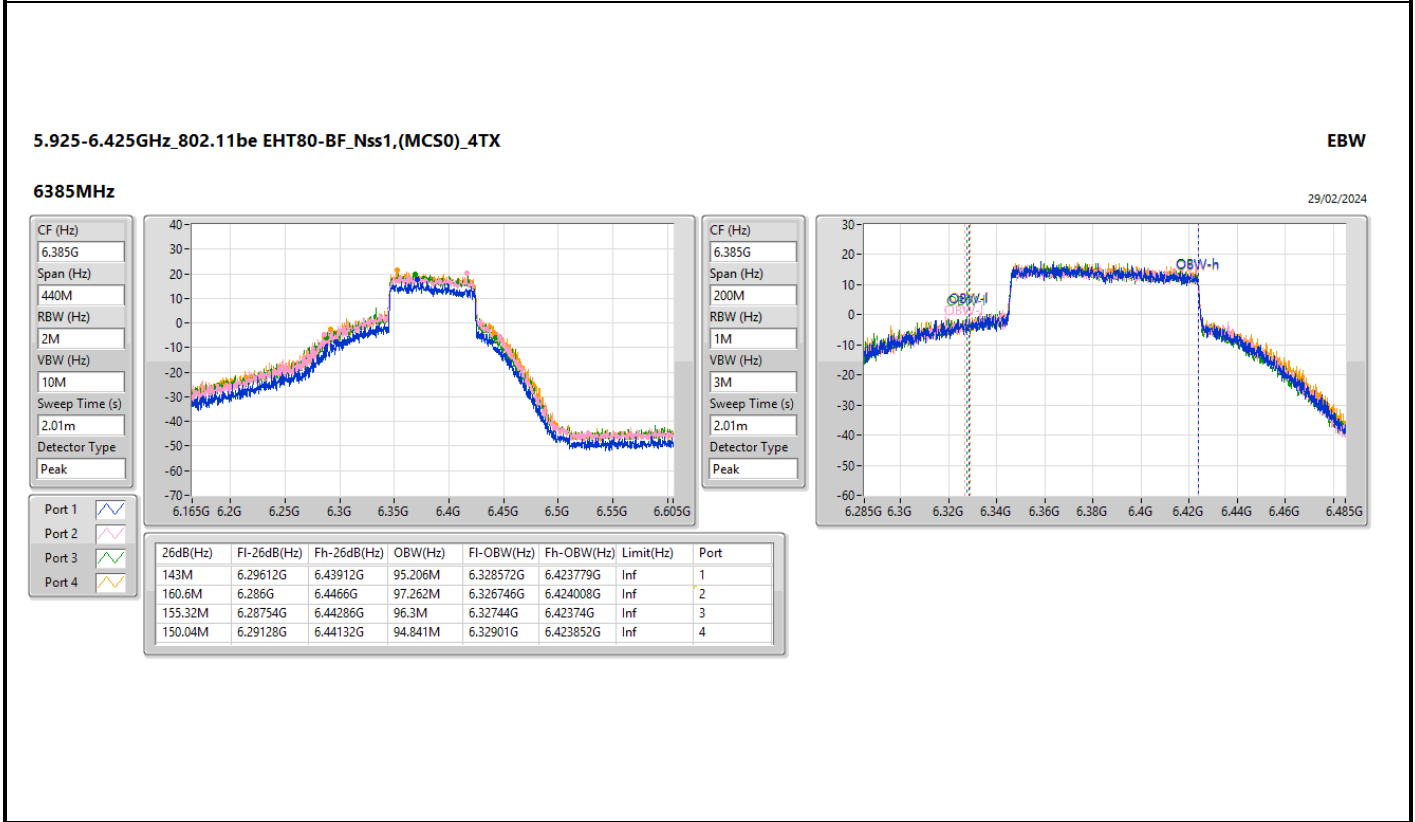
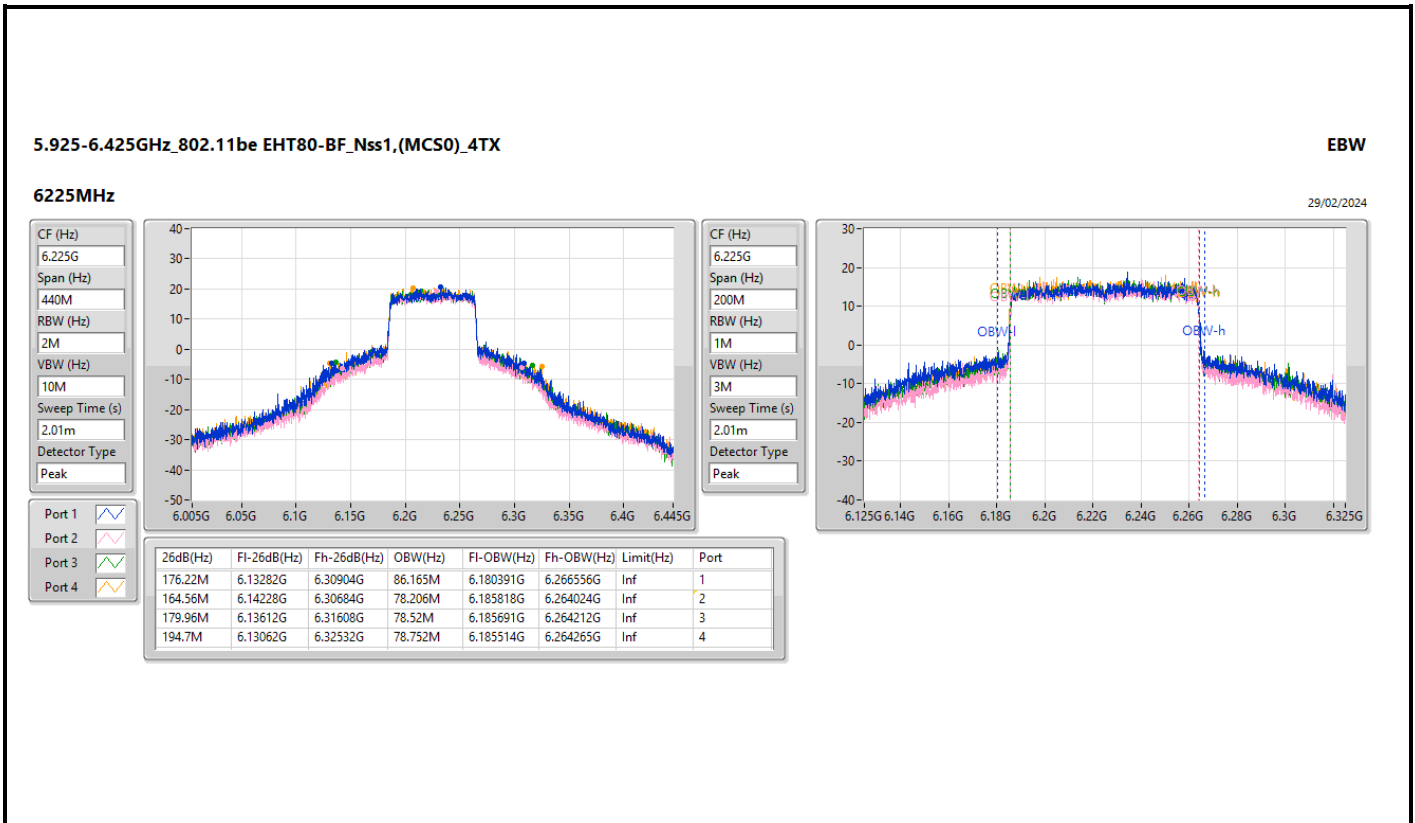
EBW

6205MHz

29/02/2024





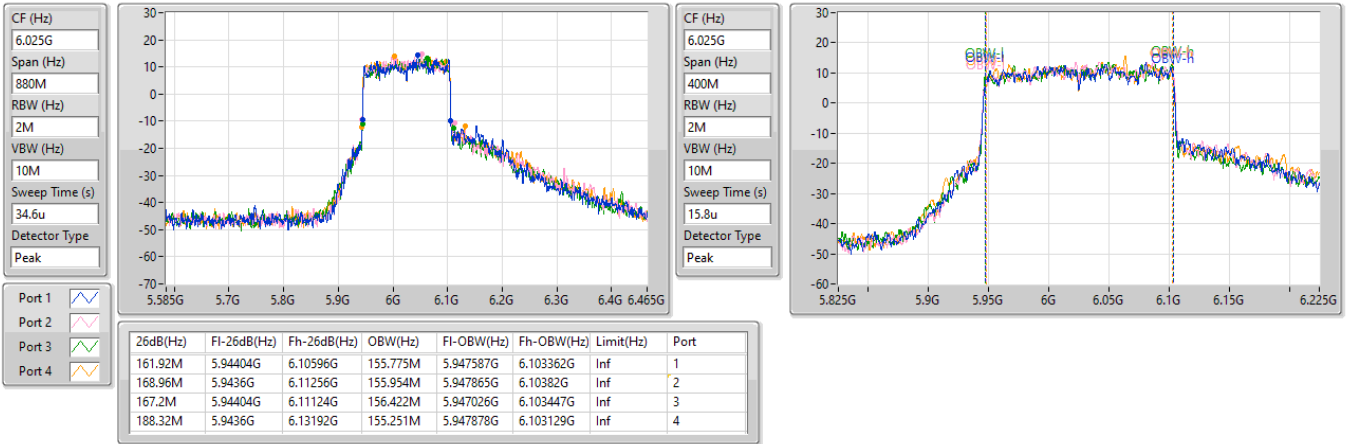


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6025MHz

02/04/2024

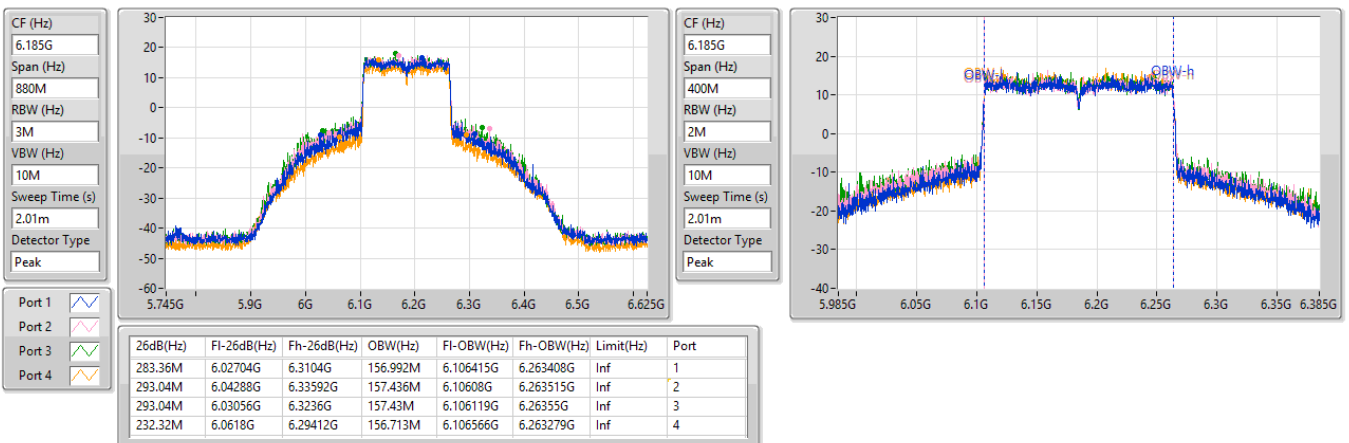


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6185MHz

29/02/2024

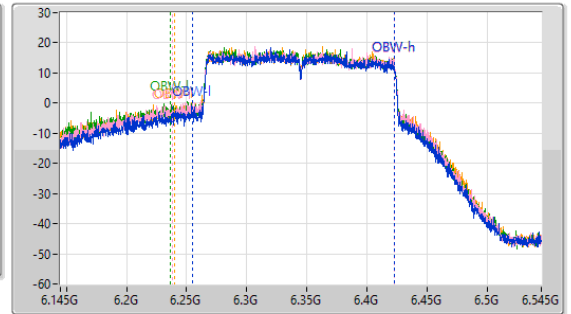
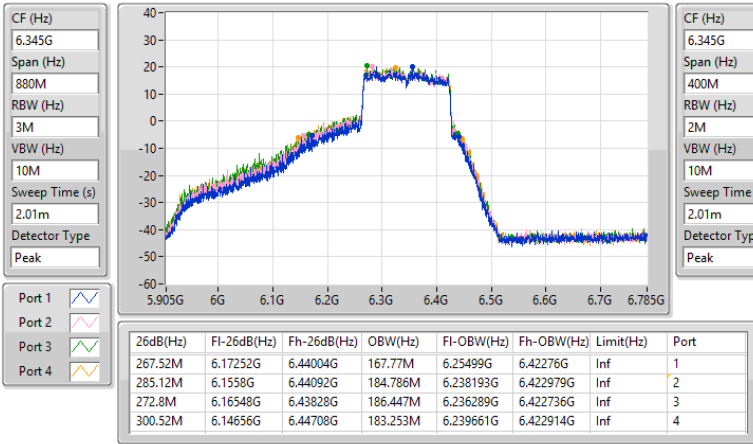


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6345MHz

29/02/2024

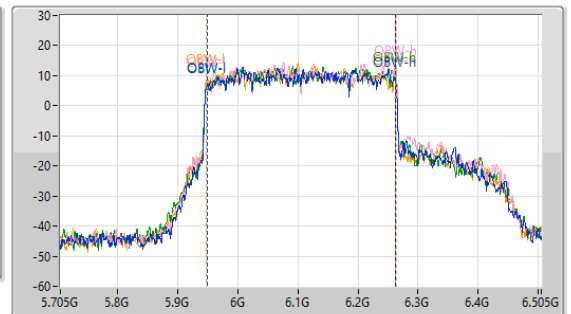
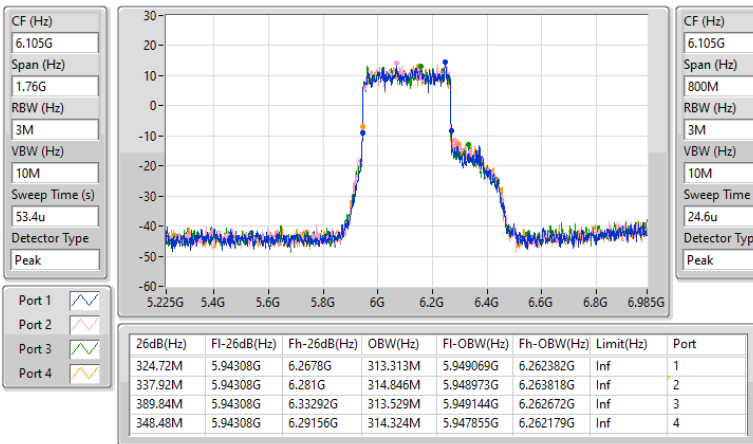


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6105MHz

02/04/2024

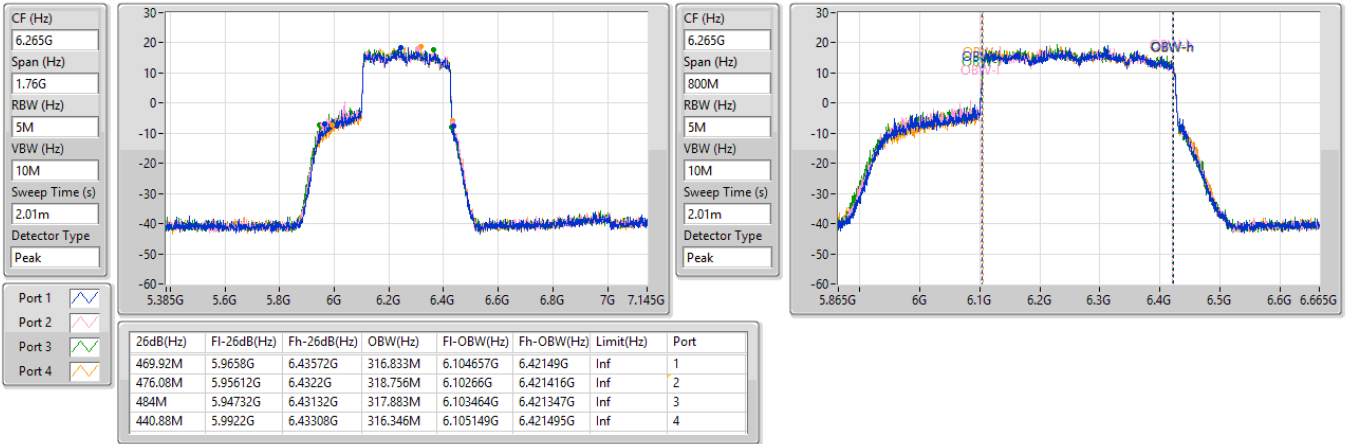


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6265MHz

29/02/2024

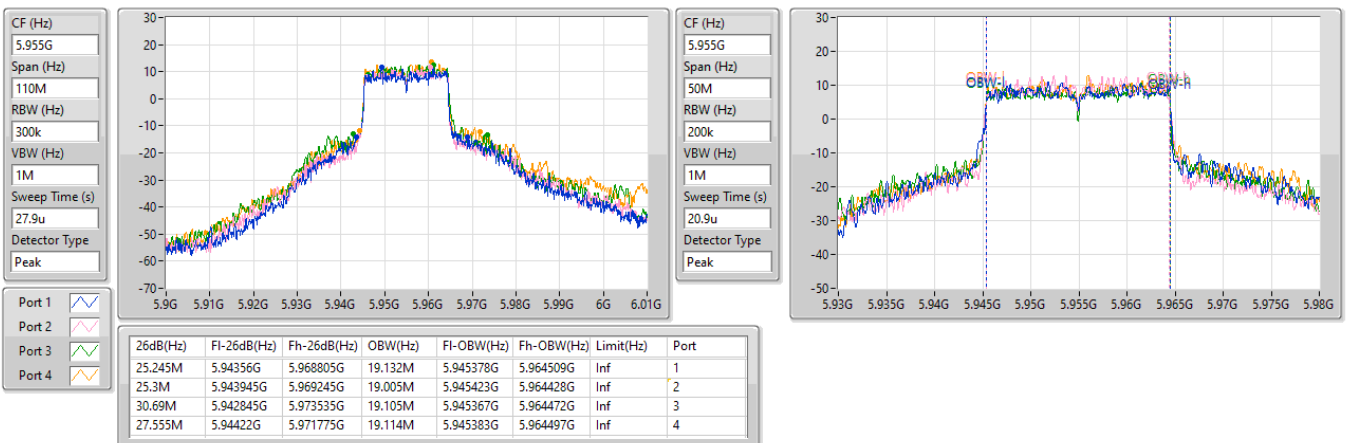


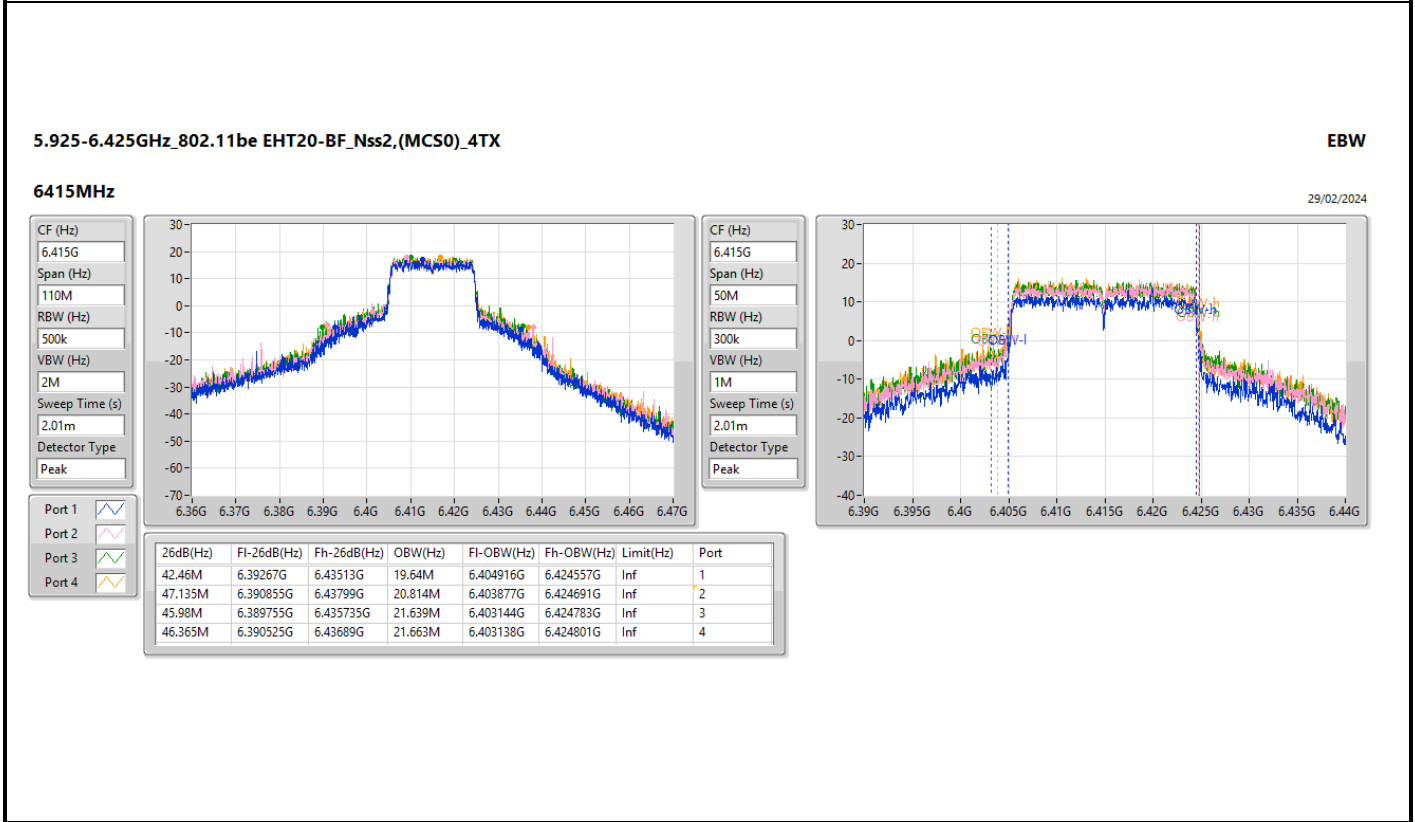
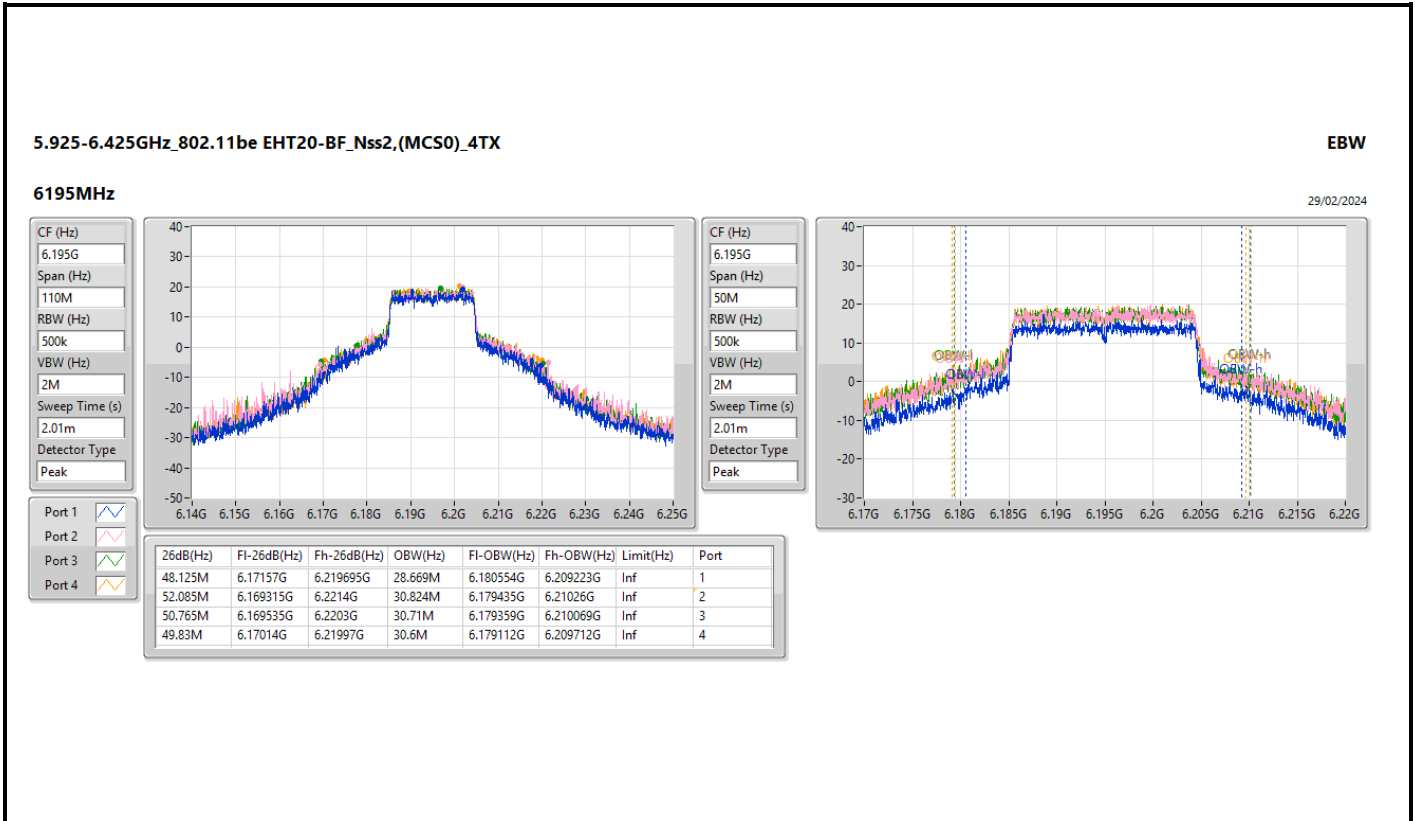
5.925-6.425GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX

EBW

5955MHz

02/04/2024



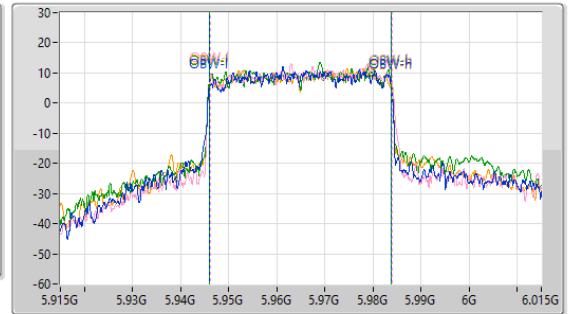
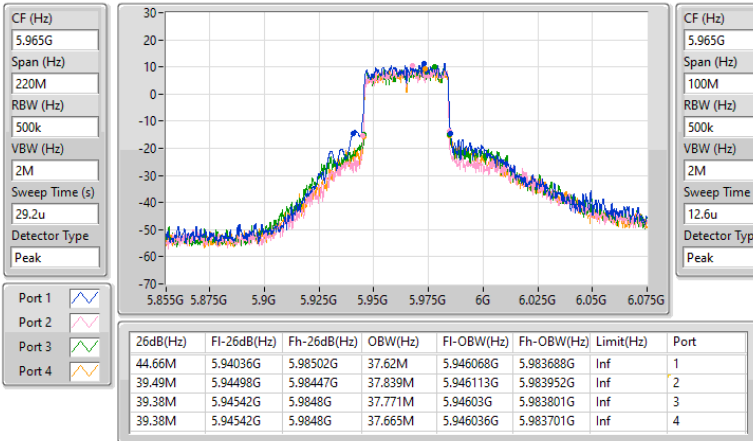


5.925-6.425GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX

EBW

5965MHz

02/04/2024

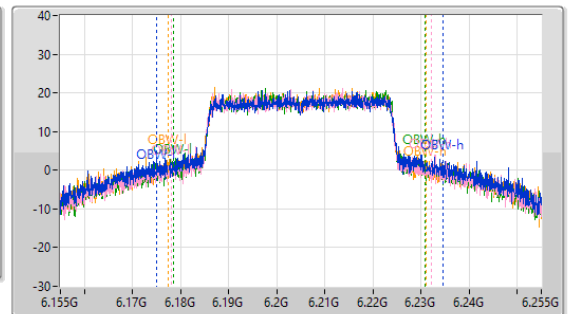
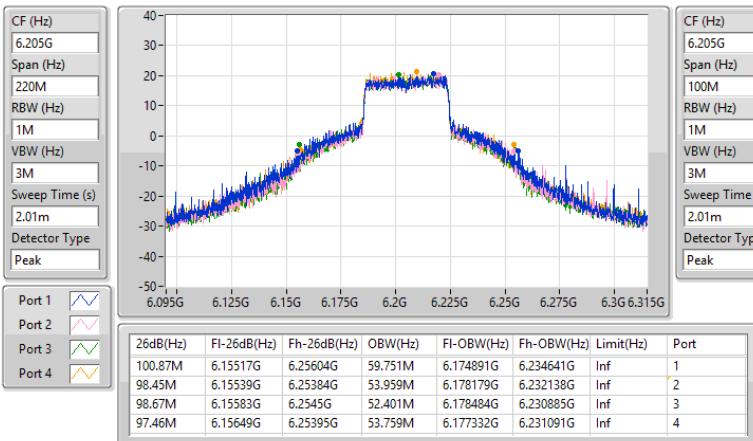


5.925-6.425GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX

EBW

6205MHz

29/02/2024

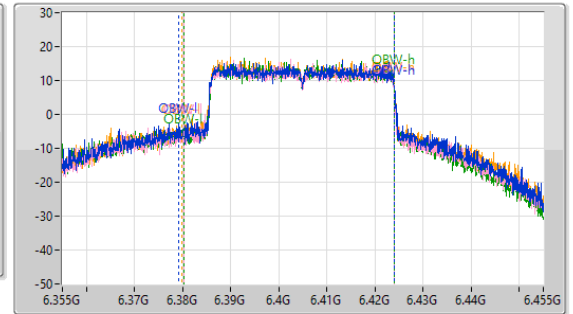
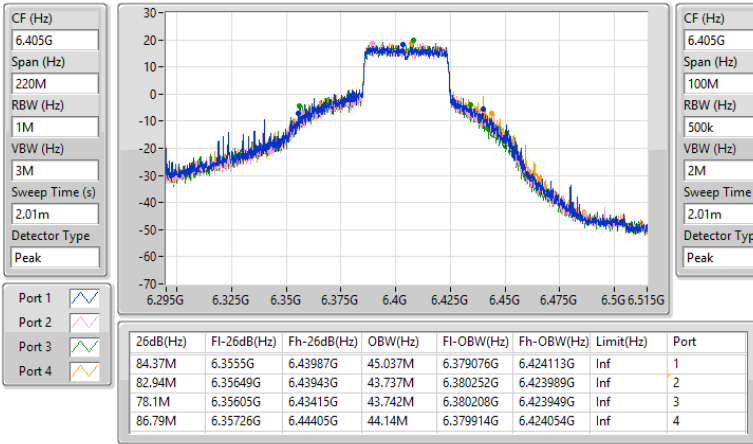


5.925-6.425GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX

EBW

6405MHz

29/02/2024

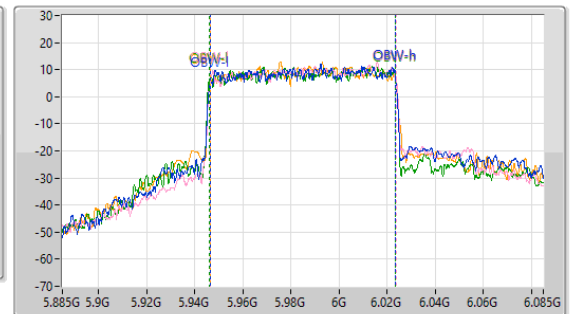
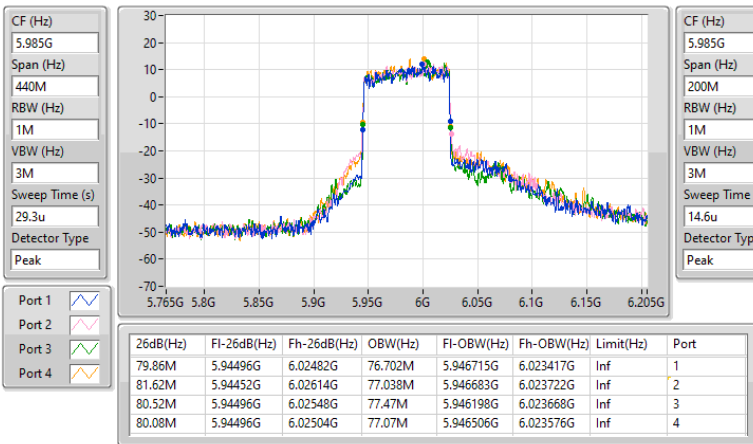


5.925-6.425GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX

EBW

5985MHz

02/04/2024



5.925-6.425GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX

EBW

6225MHz

29/02/2024

CF (Hz)
6.225G

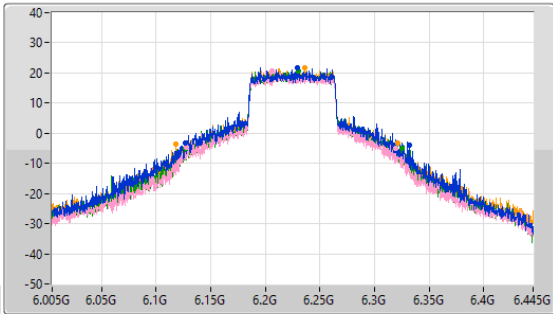
Span (Hz)
440M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
2.01m

Detector Type
Peak



CF (Hz)
6.225G

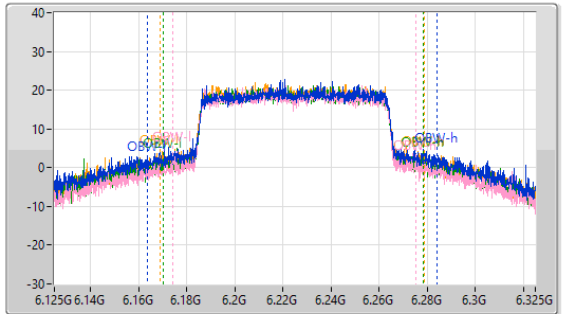
Span (Hz)
200M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
2.01m

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
204.82M	6.12688G	6.3317G	120.191M	6.163807G	6.283998G	Inf	1
191.62M	6.12798G	6.3196G	101.027M	6.174271G	6.275298G	Inf	2
198.44M	6.12666G	6.3251G	108.051M	6.170387G	6.278438G	Inf	3
203.5M	6.11786G	6.32136G	109.953M	6.168845G	6.278798G	Inf	4

5.925-6.425GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX

EBW

6385MHz

05/03/2024

CF (Hz)
6.385G

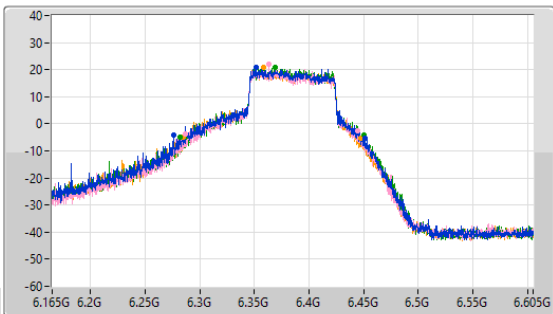
Span (Hz)
440M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
2.01m

Detector Type
Peak



CF (Hz)
6.385G

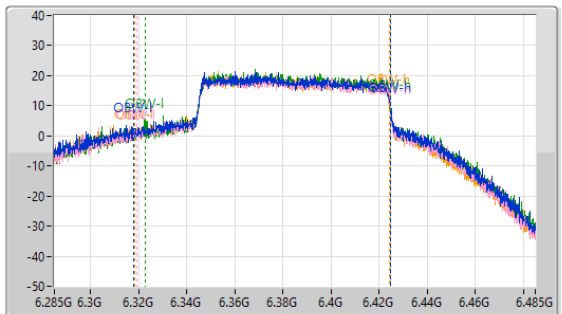
Span (Hz)
200M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
2.01m

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

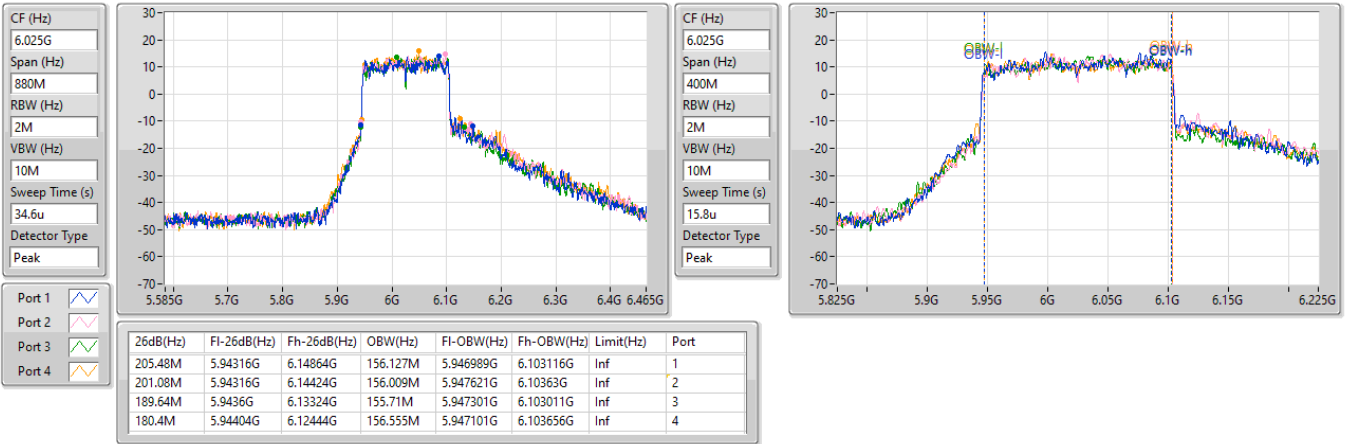
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
175.56M	6.27588G	6.45144G	107.143M	6.317838G	6.424982G	Inf	1
157.52M	6.28732G	6.44484G	105.315M	6.319385G	6.4247G	Inf	2
167.86M	6.28204G	6.4499G	101.788M	6.322806G	6.424594G	Inf	3
161.92M	6.28534G	6.44726G	106.014M	6.318364G	6.424378G	Inf	4

5.925-6.425GHz_802.11be EHT160-BF_Nss2,(MCS0)_4TX

EBW

6025MHz

02/04/2024

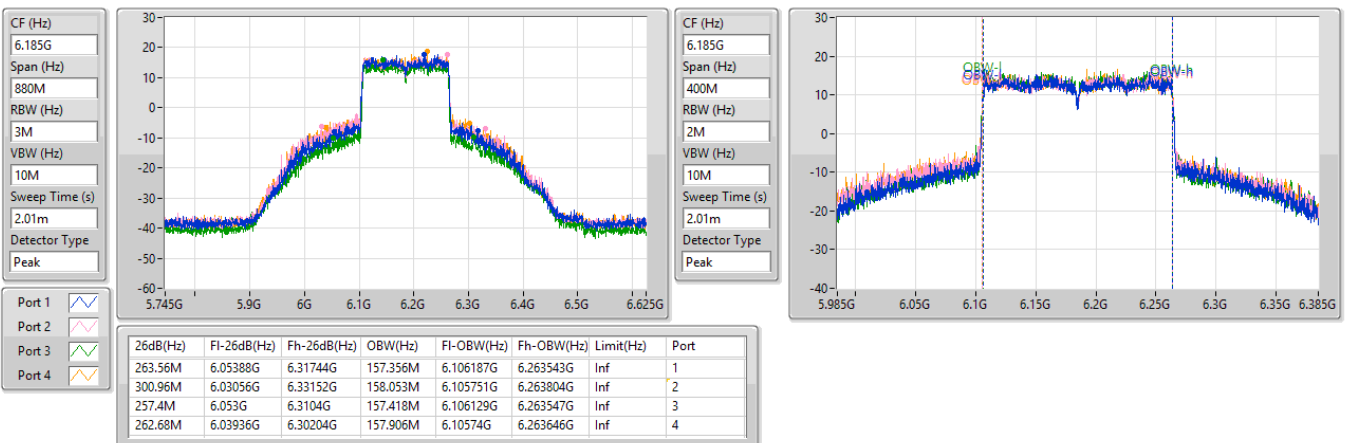


5.925-6.425GHz_802.11be EHT160-BF_Nss2,(MCS0)_4TX

EBW

6185MHz

05/03/2024

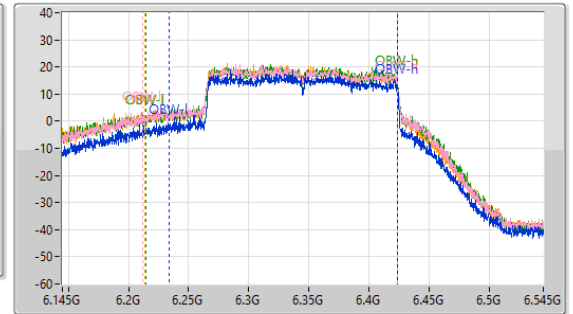
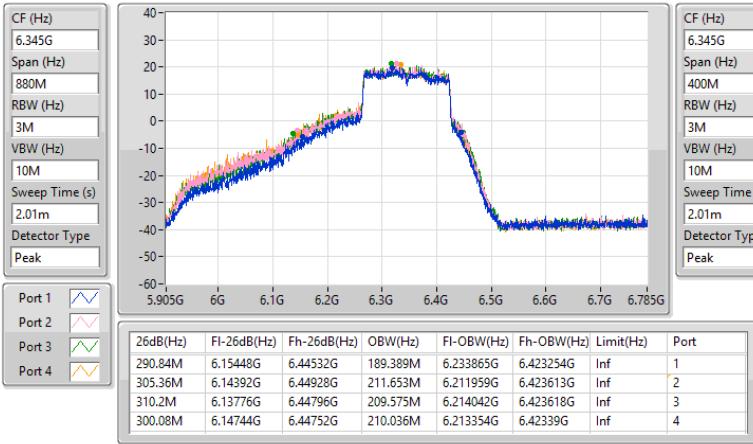


5.925-6.425GHz_802.11be EHT160-BF_Nss2,(MCS0)_4TX

EBW

6345MHz

05/03/2024

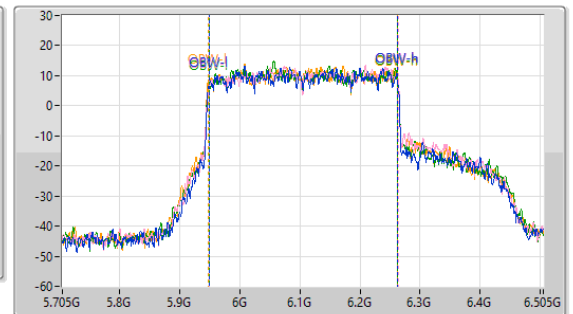
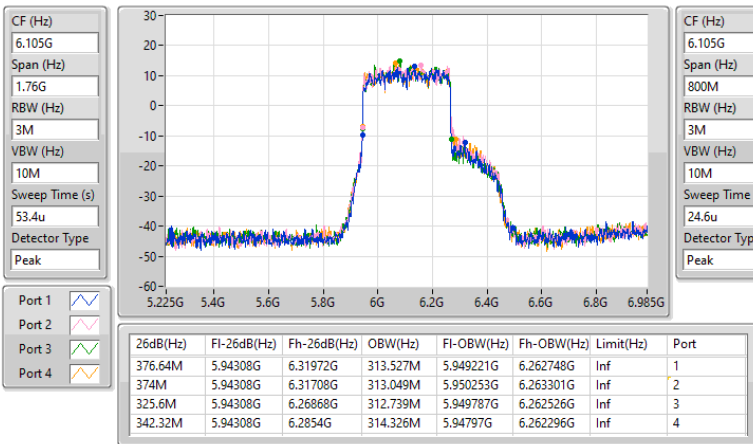


5.925-6.425GHz_802.11be EHT320-BF_Nss2,(MCS0)_4TX

EBW

6105MHz

02/04/2024

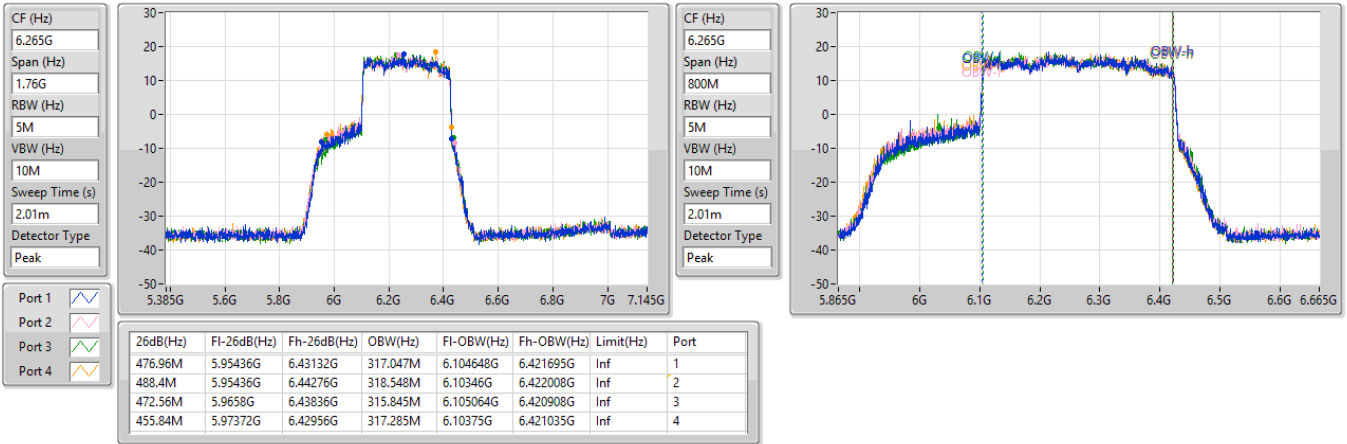


5.925-6.425GHz_802.11be EHT320-BF_Nss2,(MCS0)_4TX

EBW

6265MHz

05/03/2024





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
6.525-6.875GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	47.465M	26.911M	26M9D1D	37.51M	20.009M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	47.74M	24.304M	24M3D1D	33.55M	19.368M
802.11be EHT20-BF_Nss2,(MCS0)_4TX	46.53M	27.451M	27M5D1D	36.795M	20.26M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	90.75M	40.686M	40M7D1D	50.49M	37.994M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	96.25M	48.166M	48M2D1D	63.91M	38.115M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	145.2M	78.26M	78M3D1D	111.98M	77.638M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	188.1M	85.091M	85M1D1D	136.62M	77.984M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	315.48M	158.342M	158MD1D	261.8M	157.599M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	289.08M	157.915M	158MD1D	246.4M	157.197M

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)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
6595MHz	Pass	Inf	46.86M	25.236M	47.465M	26.768M	44.77M	21.613M	44.77M	26.911M
6695MHz	Pass	Inf	44.275M	22.575M	37.51M	20.527M	43.12M	22.167M	40.59M	22.726M
6855MHz	Pass	Inf	39.6M	20.189M	38.775M	20.009M	39.16M	21.782M	39.49M	22.547M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6595MHz	Pass	Inf	44.88M	23.04M	47.74M	22.777M	44.605M	20.079M	42.075M	24.304M
6695MHz	Pass	Inf	40.535M	20.312M	39.875M	19.423M	33.55M	19.777M	38.72M	20.644M
6855MHz	Pass	Inf	35.64M	19.534M	35.75M	19.368M	37.125M	20.666M	39.38M	21.54M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6605MHz	Pass	Inf	90.09M	40.686M	90.75M	39.766M	82.06M	38.371M	87.23M	38.73M
6685MHz	Pass	Inf	80.19M	38.212M	80.52M	38.116M	82.28M	38.326M	63.91M	38.043M
6845MHz	Pass	Inf	50.49M	38.056M	69.3M	37.994M	55M	38.184M	58.52M	38M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	Inf	143.44M	78.078M	121.88M	77.886M	144.1M	78.159M	144.98M	78.119M
6705MHz	Pass	Inf	136.18M	77.985M	111.98M	77.735M	145.2M	78.26M	140.8M	77.971M
6785MHz	Pass	Inf	124.96M	77.766M	125.4M	77.638M	138.82M	78.01M	128.92M	77.763M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	Inf	297.88M	157.599M	315.48M	157.607M	261.8M	157.754M	301.84M	158.342M
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6595MHz	Pass	Inf	42.955M	25.898M	42.405M	26.122M	43.065M	22.716M	46.42M	27.451M
6695MHz	Pass	Inf	40.7M	22.278M	41.25M	20.294M	45.265M	21.79M	46.53M	24.179M
6855MHz	Pass	Inf	36.795M	20.26M	42.24M	20.662M	41.58M	22.145M	42.68M	22.569M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6605MHz	Pass	Inf	91.41M	48.166M	96.25M	45.692M	90.42M	39.869M	88M	44.272M
6685MHz	Pass	Inf	83.49M	38.624M	81.07M	38.179M	85.36M	39.284M	88.55M	38.407M
6845MHz	Pass	Inf	64.46M	38.175M	67.54M	38.115M	70.29M	38.144M	63.91M	38.188M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	Inf	182.16M	84.99M	183.92M	78.49M	175.12M	85.091M	165M	79.39M
6705MHz	Pass	Inf	176.66M	78.523M	155.98M	77.984M	188.1M	81.308M	156.42M	78.281M
6785MHz	Pass	Inf	136.62M	78.016M	142.34M	77.987M	163.9M	78.671M	141.46M	78.111M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	Inf	289.08M	157.197M	261.8M	157.232M	246.4M	157.394M	277.2M	157.915M

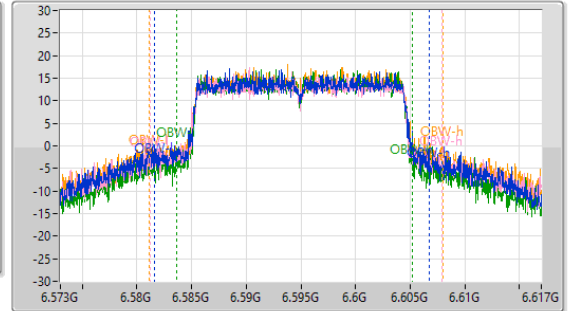
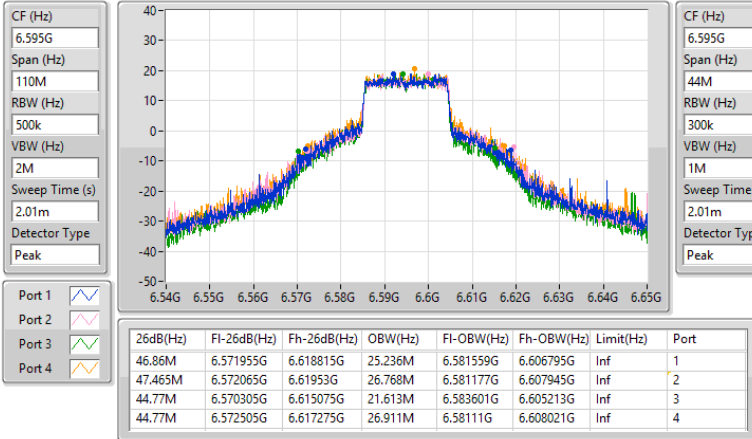
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
 Port X-OBW = Port X 99% occupied bandwidth

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

6595MHz

05/03/2024

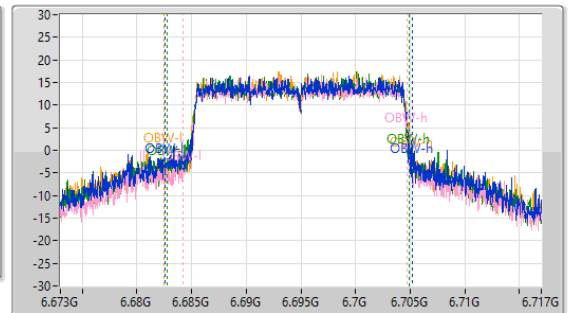
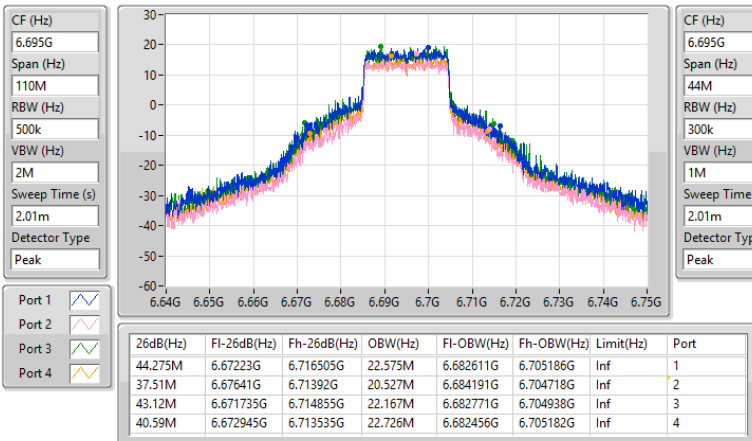


6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

6695MHz

05/03/2024

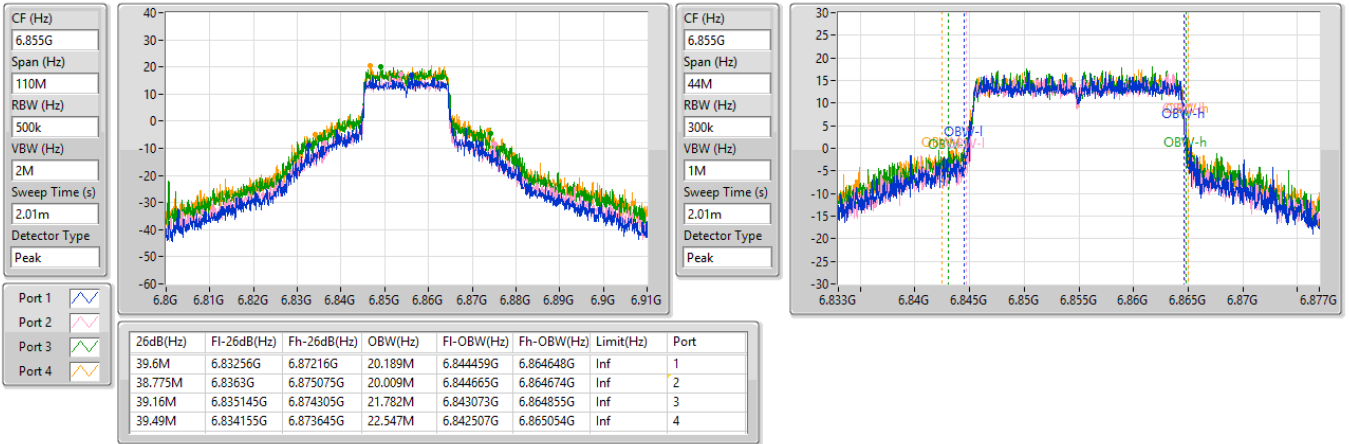


6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

6855MHz

05/03/2024

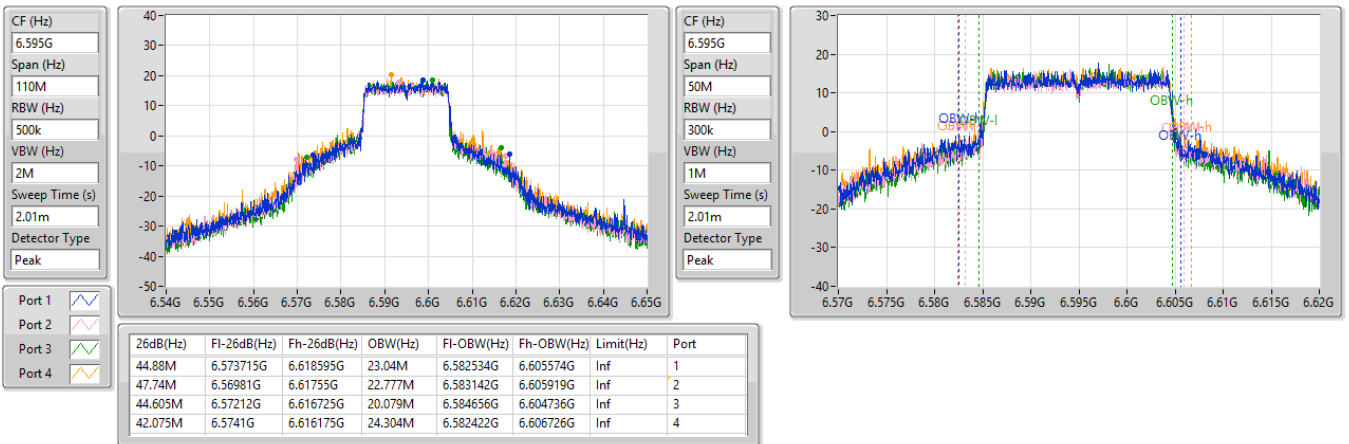


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6595MHz

05/03/2024

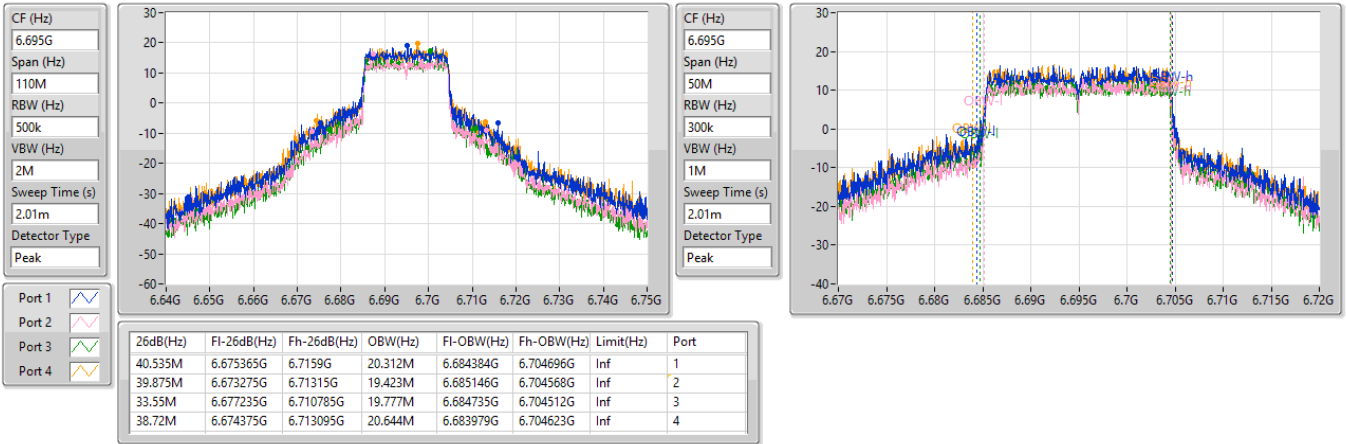


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6695MHz

05/03/2024

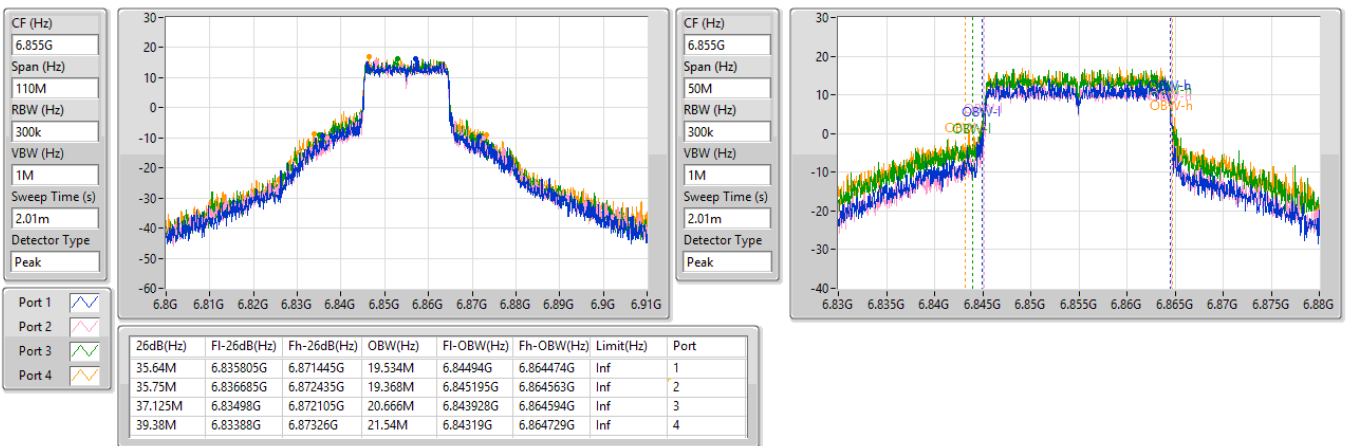


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6855MHz

05/03/2024



6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6605MHz

05/03/2024

CF (Hz)
6.605G

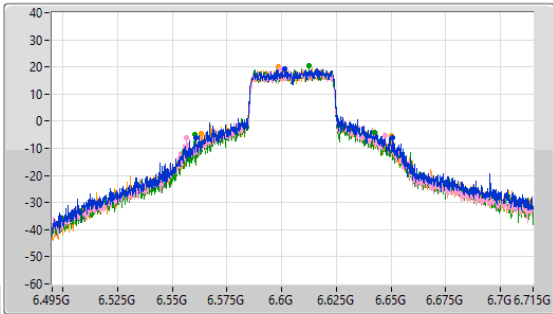
Span (Hz)
220M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak



CF (Hz)
6.605G

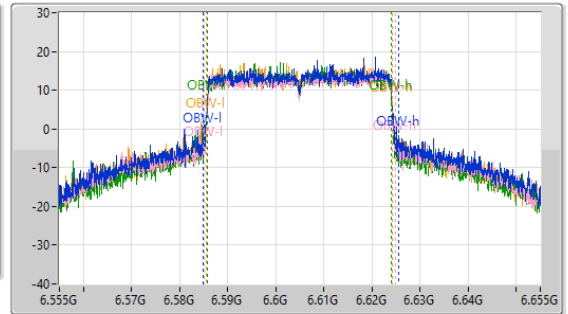
Span (Hz)
100M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
2.01m

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
90.09M	6.56056G	6.65065G	40.686M	6.584785G	6.625472G	Inf	1
90.75M	6.5566G	6.64735G	39.766M	6.585081G	6.624848G	Inf	2
82.06M	6.56045G	6.64251G	38.371M	6.585721G	6.624092G	Inf	3
87.23M	6.5632G	6.65043G	38.73M	6.585469G	6.624199G	Inf	4

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6685MHz

05/03/2024

CF (Hz)
6.685G

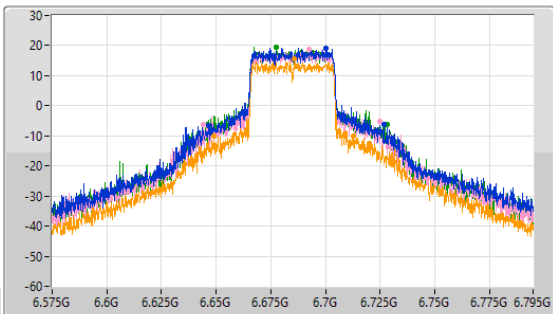
Span (Hz)
220M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak



CF (Hz)
6.685G

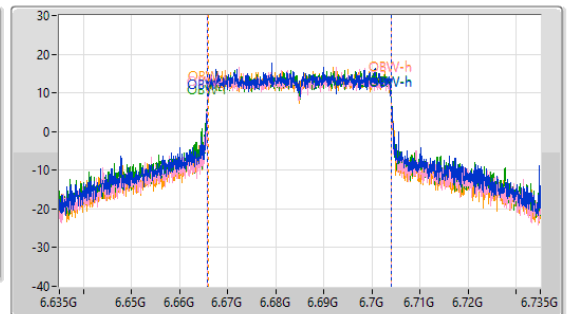
Span (Hz)
100M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
2.01m

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

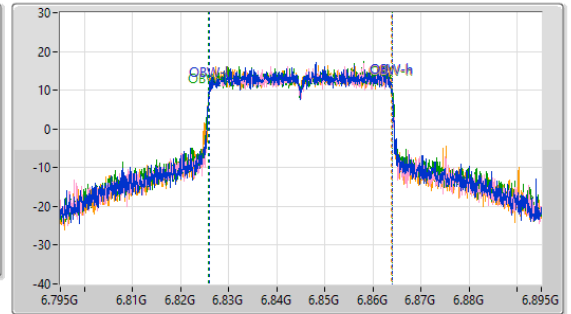
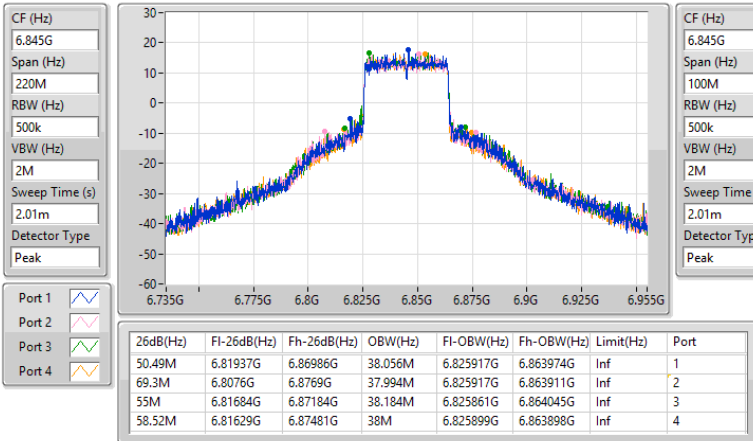
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
80.19M	6.64661G	6.7268G	38.212M	6.665829G	6.704041G	Inf	1
80.52M	6.6443G	6.72482G	38.116M	6.665845G	6.703961G	Inf	2
82.28M	6.64606G	6.72834G	38.326M	6.665704G	6.704031G	Inf	3
63.91M	6.64903G	6.71294G	38.043M	6.665926G	6.703969G	Inf	4

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6845MHz

05/03/2024

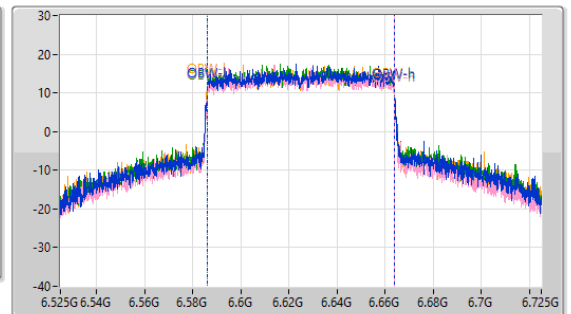
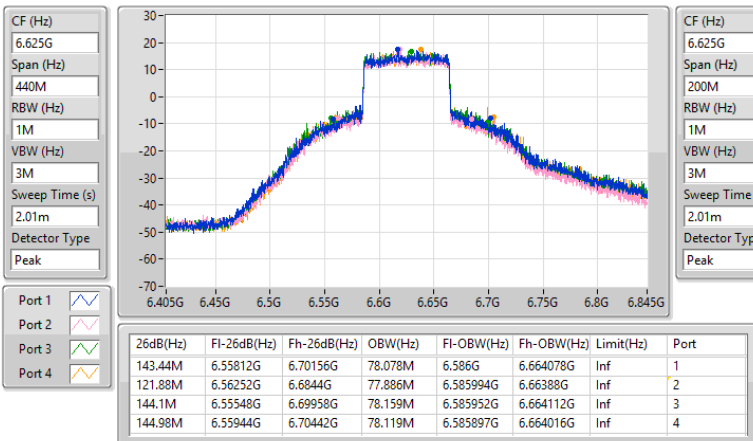


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6625MHz

05/03/2024



6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6705MHz

05/03/2024

CF (Hz)
6.705G

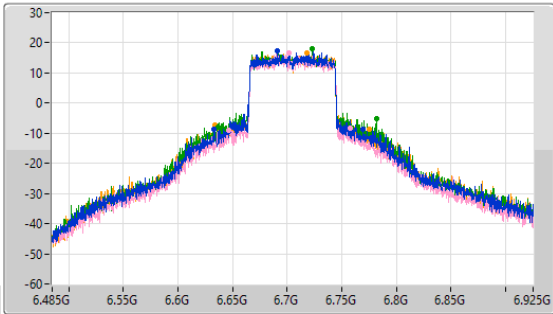
Span (Hz)
440M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak



CF (Hz)
6.705G

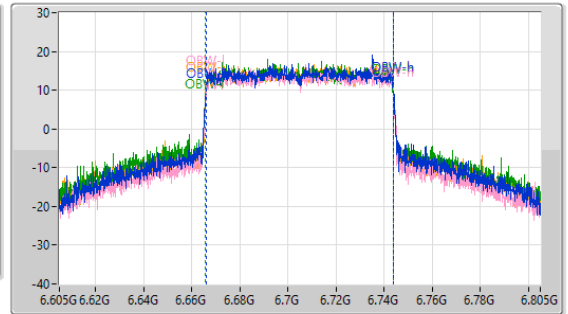
Span (Hz)
200M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
136.18M	6.63306G	6.76924G	77.985M	6.665936G	6.743921G	Inf	1
111.98M	6.64604G	6.75802G	77.735M	6.666053G	6.743788G	Inf	2
145.2M	6.63636G	6.78156G	78.26M	6.665769G	6.744029G	Inf	3
140.8M	6.63394G	6.77474G	77.971M	6.665943G	6.743914G	Inf	4

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6785MHz

05/03/2024

CF (Hz)
6.785G

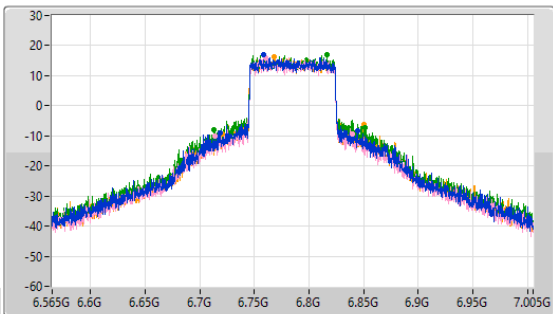
Span (Hz)
440M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak



CF (Hz)
6.785G

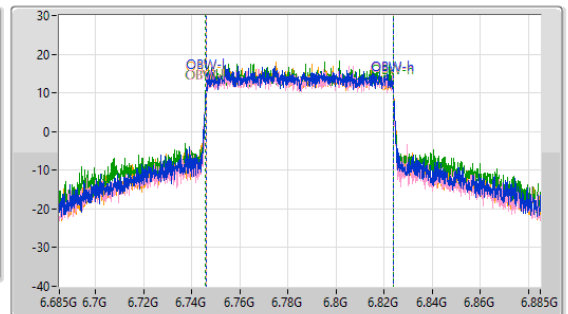
Span (Hz)
200M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
Peak



Port 1

Port 2

Port 3

Port 4

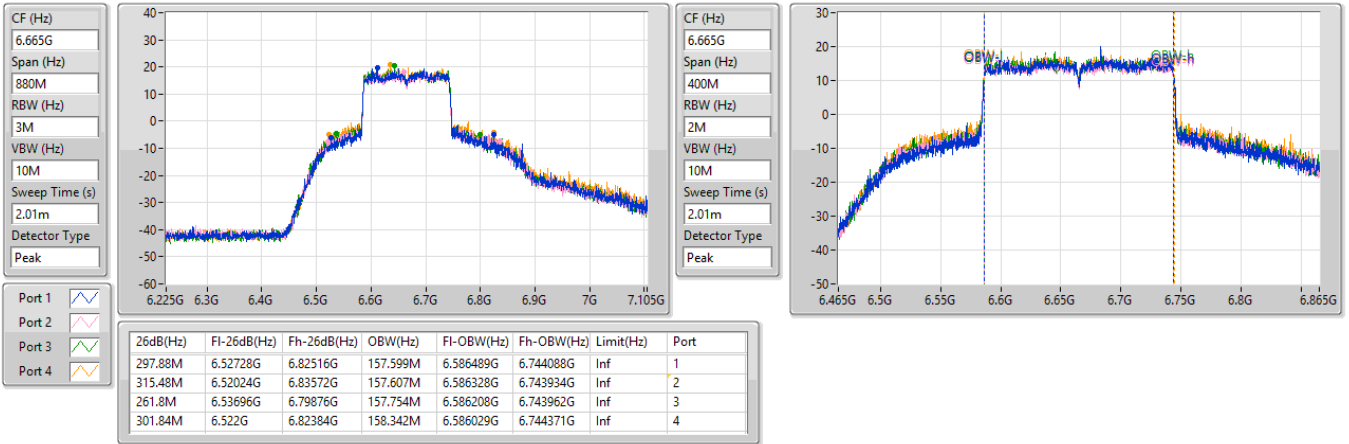
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
124.96M	6.71922G	6.84418G	77.766M	6.746034G	6.823799G	Inf	1
125.4M	6.71394G	6.83934G	77.638M	6.746097G	6.823734G	Inf	2
138.82M	6.71284G	6.85166G	78.01M	6.745868G	6.823878G	Inf	3
128.92M	6.72098G	6.8499G	77.763M	6.746018G	6.823781G	Inf	4

6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6665MHz

05/03/2024

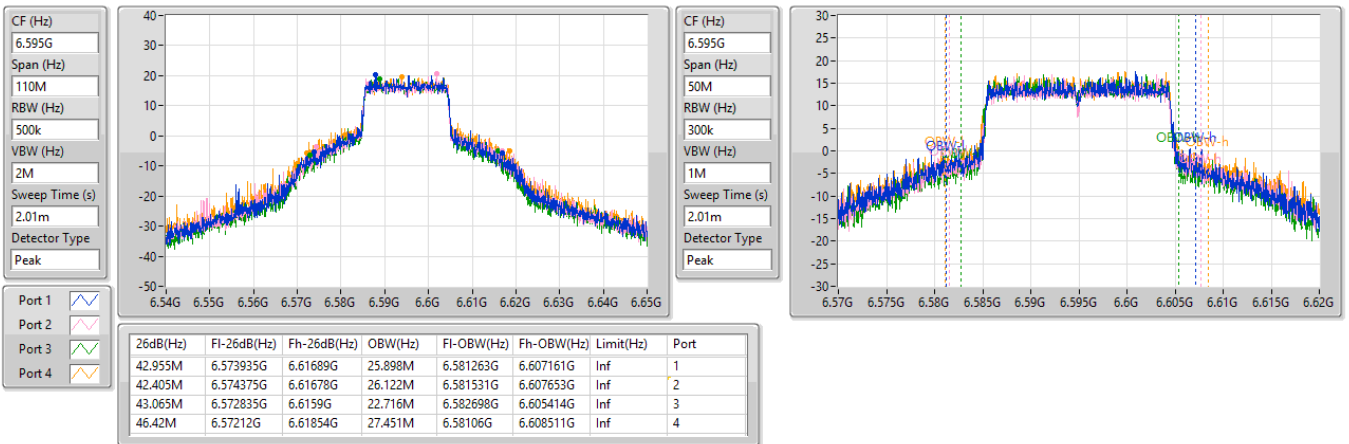


6.525-6.875GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX

EBW

6595MHz

05/03/2024

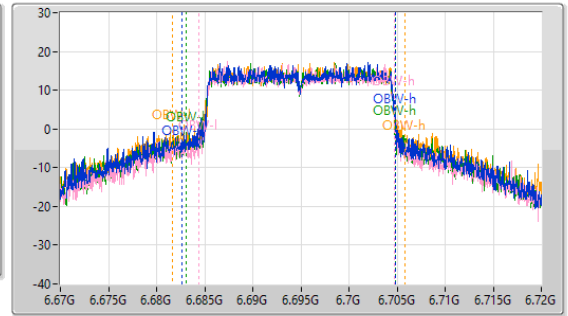
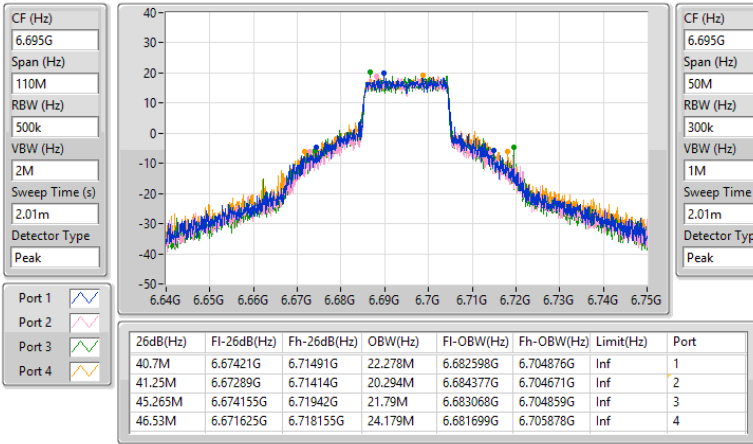


6.525-6.875GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX

EBW

6695MHz

05/03/2024

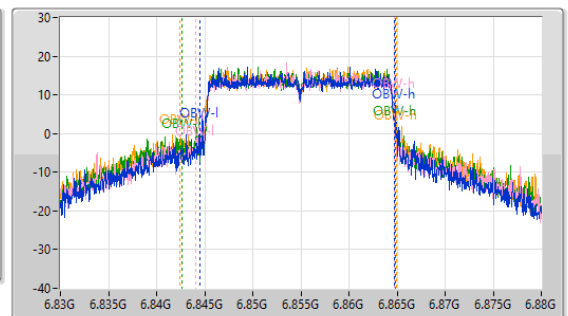
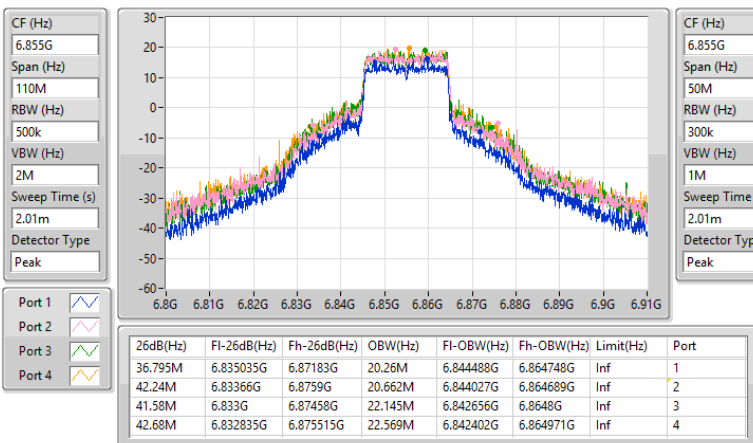


6.525-6.875GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX

EBW

6855MHz

05/03/2024

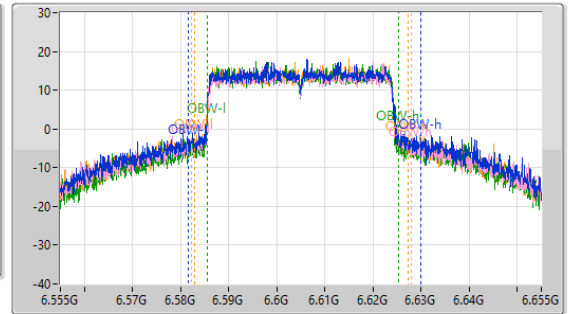
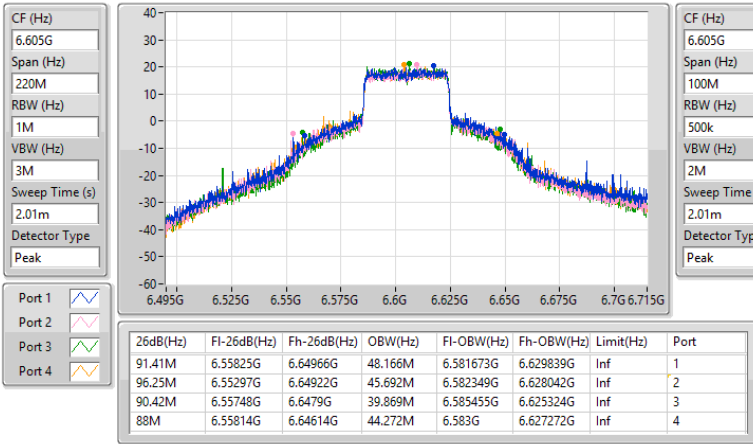


6.525-6.875GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX

EBW

6605MHz

05/03/2024

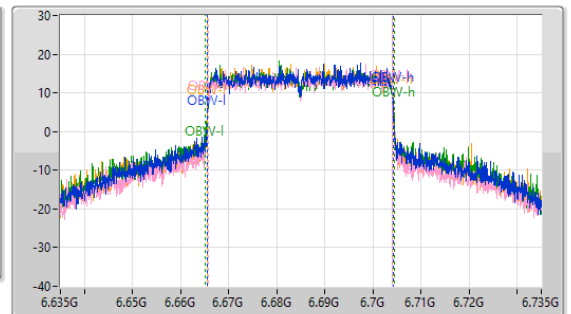
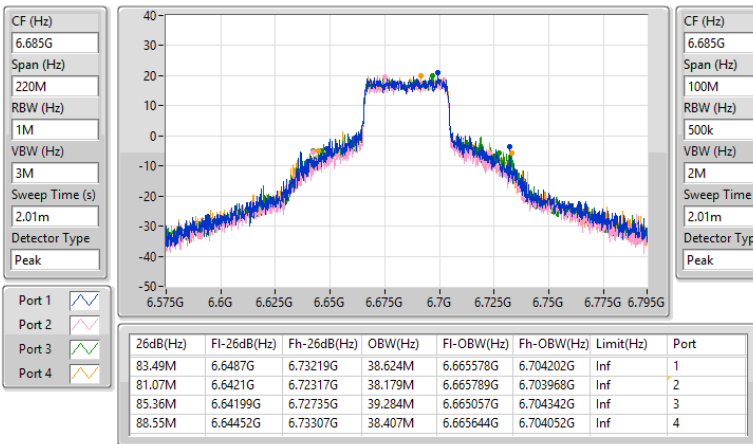


6.525-6.875GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX

EBW

6685MHz

05/03/2024

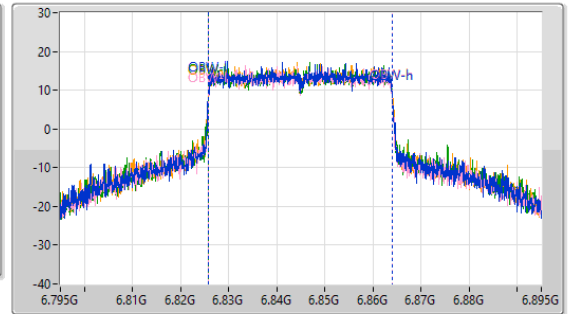
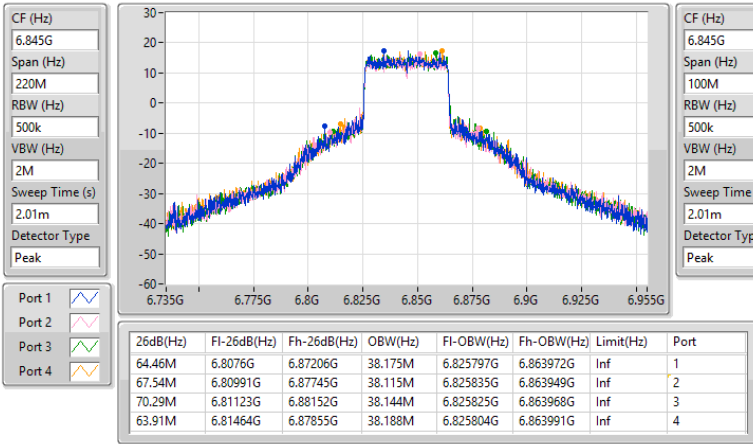


6.525-6.875GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX

EBW

6845MHz

05/03/2024

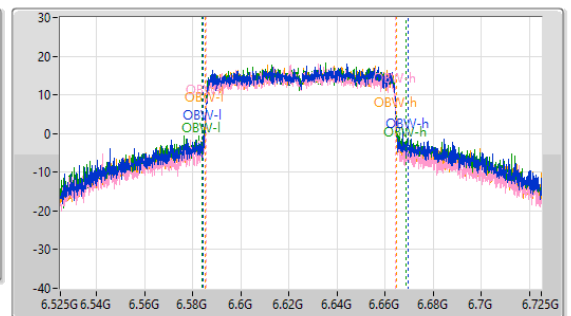
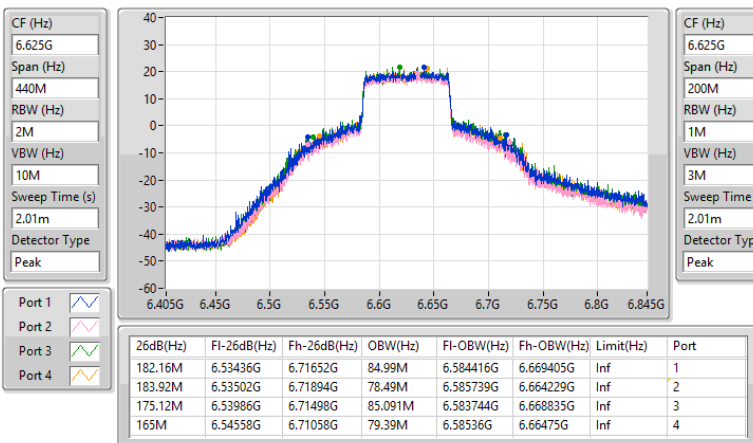


6.525-6.875GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX

EBW

6625MHz

05/03/2024

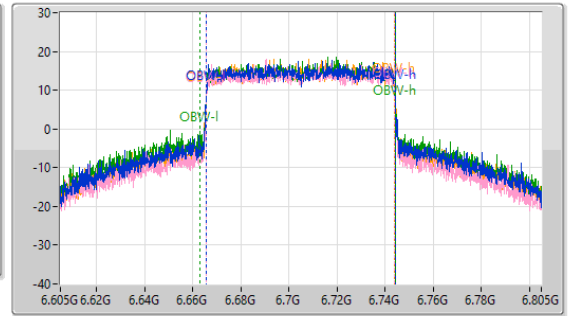
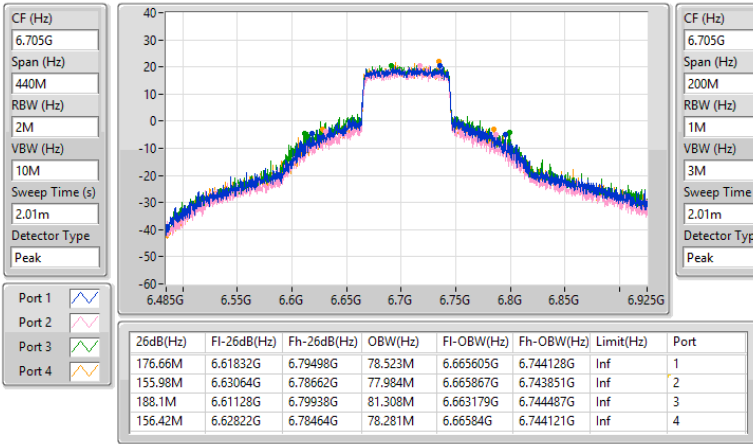


6.525-6.875GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX

EBW

6705MHz

05/03/2024

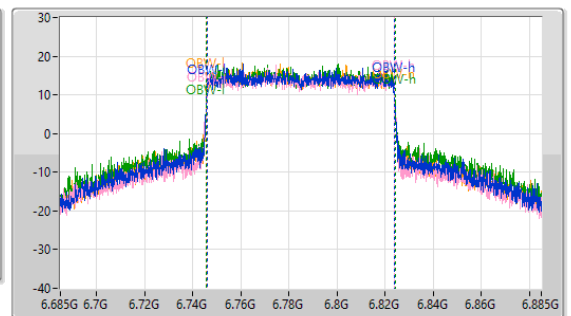
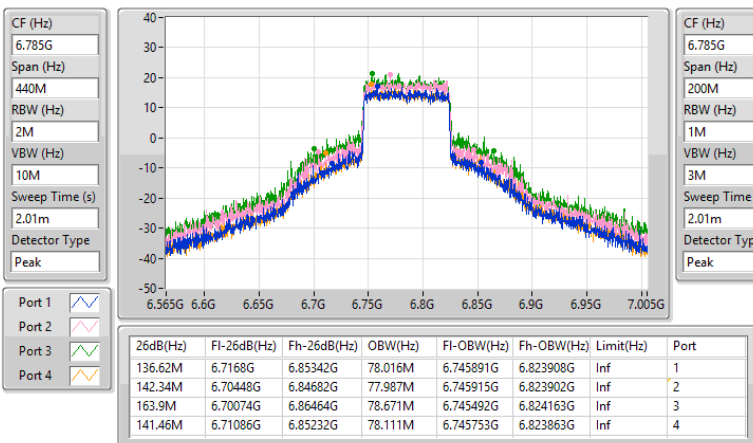


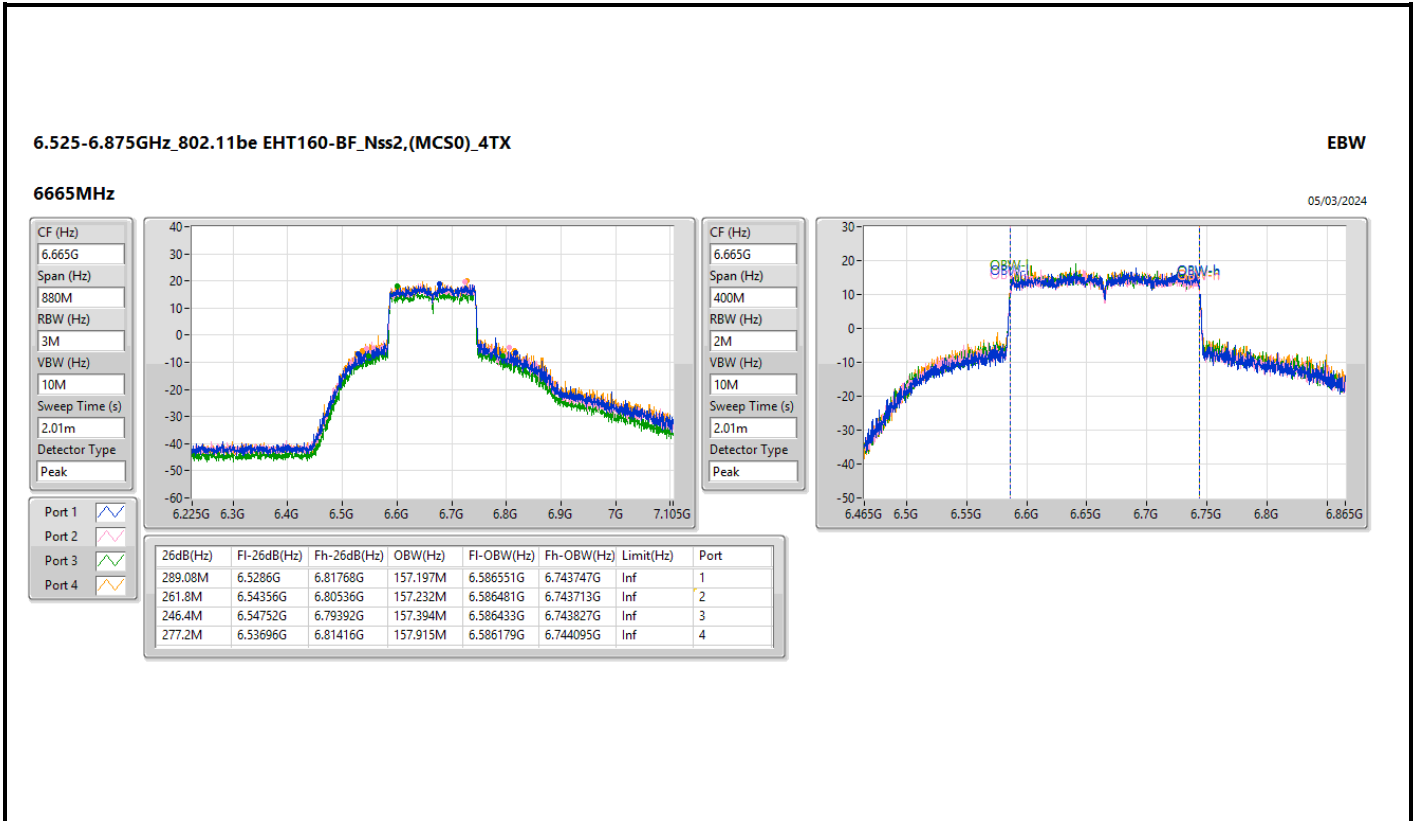
6.525-6.875GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX

EBW

6785MHz

05/03/2024







Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	32.79	1.90108	35.56	3.59749
802.11be EHT20-BF_Nss1,(MCS0)_4TX	31.70	1.47911	35.83	3.82825
802.11be EHT20-BF_Nss2,(MCS0)_4TX	33.03	2.00909	35.80	3.80189
802.11be EHT40-BF_Nss1,(MCS0)_4TX	31.76	1.49968	35.89	3.88150
802.11be EHT40-BF_Nss2,(MCS0)_4TX	33.01	1.99986	35.78	3.78443
802.11be EHT80-BF_Nss1,(MCS0)_4TX	31.80	1.51356	35.93	3.91742
802.11be EHT80-BF_Nss2,(MCS0)_4TX	33.05	2.01837	35.82	3.81944
802.11be EHT160-BF_Nss1,(MCS0)_4TX	31.71	1.48252	35.84	3.83707
802.11be EHT160-BF_Nss2,(MCS0)_4TX	32.53	1.79061	35.30	3.38844
802.11be EHT320-BF_Nss1,(MCS0)_4TX	30.61	1.15080	34.74	2.97852
802.11be EHT320-BF_Nss2,(MCS0)_4TX	30.48	1.11686	33.25	2.11349



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)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	2.77	24.96	25.24	25.86	25.16	31.34	34.11	36.00
6195MHz	Pass	2.77	26.11	26.66	26.95	27.27	32.79	35.56	36.00
6415MHz	Pass	2.77	24.18	24.62	25.18	24.90	30.76	33.53	36.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	4.13	23.37	24.04	23.55	24.03	29.78	33.91	36.00
6195MHz	Pass	4.13	25.16	25.58	25.80	26.13	31.70	35.83	36.00
6415MHz	Pass	4.13	24.42	24.98	25.52	25.23	31.08	35.21	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	4.13	22.14	22.34	22.26	22.06	28.22	32.35	36.00
6205MHz	Pass	4.13	25.53	25.38	25.78	26.22	31.76	35.89	36.00
6405MHz	Pass	4.13	24.91	24.66	24.86	25.48	31.01	35.14	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	4.13	22.92	23.09	22.72	22.88	28.93	33.06	36.00
6225MHz	Pass	4.13	25.84	25.18	25.72	26.30	31.80	35.93	36.00
6385MHz	Pass	4.13	25.59	25.17	25.57	26.06	31.63	35.76	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	4.13	23.18	23.41	23.38	23.50	29.39	33.52	36.00
6185MHz	Pass	4.13	23.69	23.77	24.23	24.38	30.05	34.18	36.00
6345MHz	Pass	4.13	25.32	25.61	26.05	25.75	31.71	35.84	36.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	4.13	23.35	24.13	23.90	23.75	29.81	33.94	36.00
6265MHz	Pass	4.13	24.37	24.50	24.69	24.77	30.61	34.74	36.00
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	2.77	22.83	23.52	23.04	23.42	29.23	32.00	36.00
6195MHz	Pass	2.77	26.38	26.92	27.18	27.50	33.03	35.80	36.00
6415MHz	Pass	2.77	24.19	24.82	25.08	25.24	30.87	33.64	36.00
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	2.77	21.83	22.28	22.06	21.85	28.03	30.80	36.00
6205MHz	Pass	2.77	26.84	26.58	26.98	27.51	33.01	35.78	36.00
6405MHz	Pass	2.77	24.91	24.37	24.55	25.22	30.80	33.57	36.00
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	2.77	21.66	21.98	21.33	21.66	27.68	30.45	36.00
6225MHz	Pass	2.77	27.17	26.42	26.93	27.54	33.05	35.82	36.00
6385MHz	Pass	2.77	26.36	25.65	26.61	26.04	32.20	34.97	36.00
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.77	23.46	24.02	23.55	23.85	29.75	32.52	36.00
6185MHz	Pass	2.77	23.95	24.09	24.49	24.16	30.20	32.97	36.00
6345MHz	Pass	2.77	26.01	26.59	26.74	26.66	32.53	35.30	36.00
802.11be EHT320-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.77	23.68	24.52	24.21	23.86	30.10	32.87	36.00
6265MHz	Pass	2.77	24.31	24.36	24.78	24.36	30.48	33.25	36.00

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



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
6.525-6.875GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	32.26	1.68267	35.97	3.95367
802.11be EHT20-BF_Nss1,(MCS0)_4TX	31.72	1.48594	35.95	3.93550
802.11be EHT20-BF_Nss2,(MCS0)_4TX	32.20	1.65959	35.91	3.89942
802.11be EHT40-BF_Nss1,(MCS0)_4TX	31.65	1.46218	35.88	3.87258
802.11be EHT40-BF_Nss2,(MCS0)_4TX	32.21	1.66341	35.92	3.90841
802.11be EHT80-BF_Nss1,(MCS0)_4TX	31.71	1.48252	35.94	3.92645
802.11be EHT80-BF_Nss2,(MCS0)_4TX	32.23	1.67109	35.94	3.92645
802.11be EHT160-BF_Nss1,(MCS0)_4TX	31.55	1.42889	35.78	3.78443
802.11be EHT160-BF_Nss2,(MCS0)_4TX	31.37	1.37088	35.08	3.22107



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
6595MHz	Pass	3.71	26.27	25.75	26.13	26.59	32.22	Inf	35.93	36.00
6695MHz	Pass	3.71	26.22	25.51	26.12	26.34	32.08	Inf	35.79	36.00
6855MHz	Pass	3.71	26.13	25.87	26.53	26.41	32.26	Inf	35.97	36.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6595MHz	Pass	4.23	25.76	25.19	25.67	26.06	31.70	Inf	35.93	36.00
6695MHz	Pass	4.23	25.52	25.09	25.26	25.89	31.47	Inf	35.70	36.00
6855MHz	Pass	4.23	25.42	25.36	25.78	26.18	31.72	Inf	35.95	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6605MHz	Pass	4.23	26.03	25.15	25.68	25.60	31.65	Inf	35.88	36.00
6685MHz	Pass	4.23	25.92	25.09	25.57	25.15	31.47	Inf	35.70	36.00
6845MHz	Pass	4.23	25.57	25.17	25.80	25.60	31.56	Inf	35.79	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	4.23	25.72	24.91	25.83	25.49	31.52	Inf	35.75	36.00
6705MHz	Pass	4.23	25.94	24.96	26.06	25.71	31.71	Inf	35.94	36.00
6785MHz	Pass	4.23	25.65	24.90	25.76	25.57	31.50	Inf	35.73	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	4.23	25.40	25.16	25.61	25.91	31.55	Inf	35.78	36.00
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6595MHz	Pass	3.71	26.20	25.73	26.01	26.53	32.15	Inf	35.86	36.00
6695MHz	Pass	3.71	26.25	25.74	25.86	26.50	32.12	Inf	35.83	36.00
6855MHz	Pass	3.71	25.80	25.87	26.36	26.64	32.20	Inf	35.91	36.00
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6605MHz	Pass	3.71	26.47	25.87	26.26	26.13	32.21	Inf	35.92	36.00
6685MHz	Pass	3.71	26.69	25.53	26.11	26.12	32.15	Inf	35.86	36.00
6845MHz	Pass	3.71	25.99	25.72	26.04	26.34	32.05	Inf	35.76	36.00
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	3.71	26.55	25.41	26.48	26.24	32.21	Inf	35.92	36.00
6705MHz	Pass	3.71	26.47	25.37	26.53	26.37	32.23	Inf	35.94	36.00
6785MHz	Pass	3.71	26.15	25.39	26.32	26.16	32.04	Inf	35.75	36.00
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	3.71	25.34	24.94	25.37	25.72	31.37	Inf	35.08	36.00

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



Summary

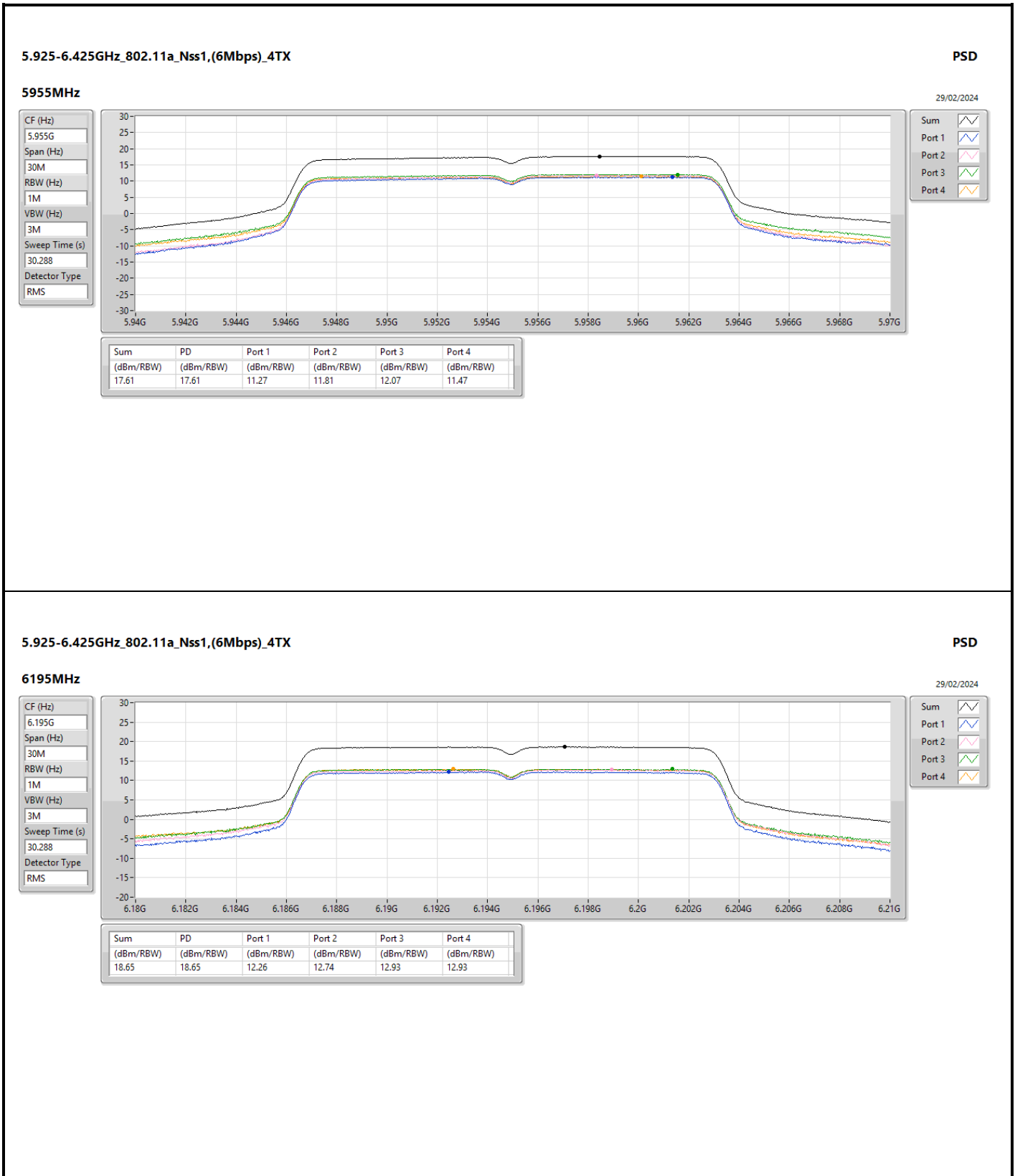
Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	18.65	22.78
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.16	21.29
802.11be EHT20-BF_Nss2,(MCS0)_4TX	18.14	20.91
802.11be EHT40-BF_Nss1,(MCS0)_4TX	14.45	18.58
802.11be EHT40-BF_Nss2,(MCS0)_4TX	15.51	18.28
802.11be EHT80-BF_Nss1,(MCS0)_4TX	11.94	16.07
802.11be EHT80-BF_Nss2,(MCS0)_4TX	12.80	15.57
802.11be EHT160-BF_Nss1,(MCS0)_4TX	9.38	13.51
802.11be EHT160-BF_Nss2,(MCS0)_4TX	10.16	12.93
802.11be EHT320-BF_Nss1,(MCS0)_4TX	5.52	9.65
802.11be EHT320-BF_Nss2,(MCS0)_4TX	5.34	8.11

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)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	4.13	11.27	11.81	12.07	11.47	17.61	21.74	23.00
6195MHz	Pass	4.13	12.26	12.74	12.93	12.93	18.65	22.78	23.00
6415MHz	Pass	4.13	10.82	11.41	11.86	11.59	17.36	21.49	23.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	4.13	9.61	10.53	9.86	10.09	15.84	19.97	23.00
6195MHz	Pass	4.13	10.79	11.17	11.23	11.61	17.13	21.26	23.00
6415MHz	Pass	4.13	10.72	11.09	11.63	11.42	17.16	21.29	23.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	4.13	5.50	6.06	5.97	5.53	11.59	15.72	23.00
6205MHz	Pass	4.13	8.31	8.23	8.53	8.84	14.45	18.58	23.00
6405MHz	Pass	4.13	8.01	7.62	7.54	8.41	13.88	18.01	23.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	4.13	3.63	4.12	3.92	3.56	9.66	13.79	23.00
6225MHz	Pass	4.13	6.01	5.37	5.84	6.15	11.81	15.94	23.00
6385MHz	Pass	4.13	5.97	5.59	6.11	6.43	11.94	16.07	23.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	4.13	1.20	1.74	1.79	1.31	7.30	11.43	23.00
6185MHz	Pass	4.13	1.14	1.11	1.63	1.71	7.35	11.48	23.00
6345MHz	Pass	4.13	2.96	3.41	3.76	3.55	9.38	13.51	23.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	4.13	-1.05	-0.35	-0.56	-1.36	4.95	9.08	23.00
6265MHz	Pass	4.13	-0.80	-0.54	-0.28	-0.23	5.52	9.65	23.00
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5955MHz	Pass	2.77	8.96	9.53	9.10	9.78	15.34	18.11	23.00
6195MHz	Pass	2.77	11.76	12.19	12.30	12.44	18.14	20.91	23.00
6415MHz	Pass	2.77	9.95	10.44	10.82	11.02	16.55	19.32	23.00
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5965MHz	Pass	2.77	5.31	5.97	5.64	5.46	11.48	14.25	23.00
6205MHz	Pass	2.77	9.48	9.28	9.57	9.93	15.51	18.28	23.00
6405MHz	Pass	2.77	7.88	7.33	7.37	8.23	13.68	16.45	23.00
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
5985MHz	Pass	2.77	2.15	2.68	2.38	2.13	8.18	10.95	23.00
6225MHz	Pass	2.77	6.99	6.33	6.77	7.27	12.80	15.57	23.00
6385MHz	Pass	2.77	6.48	5.93	6.76	6.37	12.31	15.08	23.00
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.77	1.36	2.70	1.70	1.61	7.73	10.50	23.00
6185MHz	Pass	2.77	1.22	1.31	1.77	1.46	7.39	10.16	23.00
6345MHz	Pass	2.77	3.65	4.37	4.24	4.45	10.16	12.93	23.00
802.11be EHT320-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.77	-1.18	-0.15	-0.81	-1.28	4.95	7.72	23.00
6265MHz	Pass	2.77	-0.94	-0.76	-0.37	-0.62	5.34	8.11	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;



5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

6195MHz 29/02/2024

CF (Hz)
6.195G

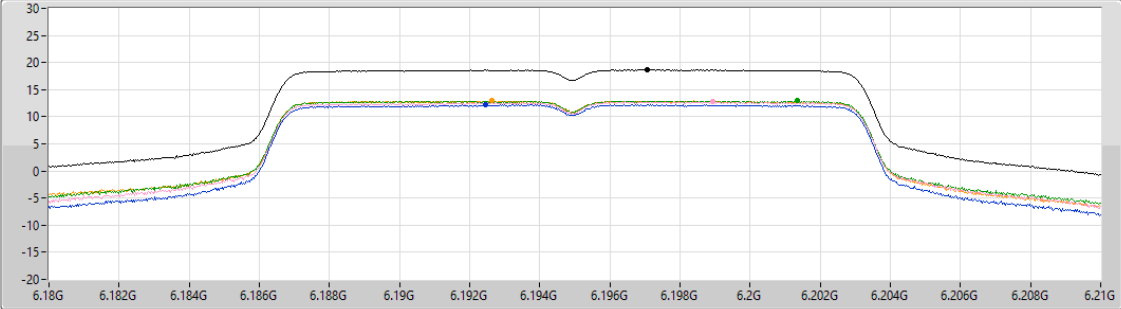
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.288

Detector Type
RMS



Sum

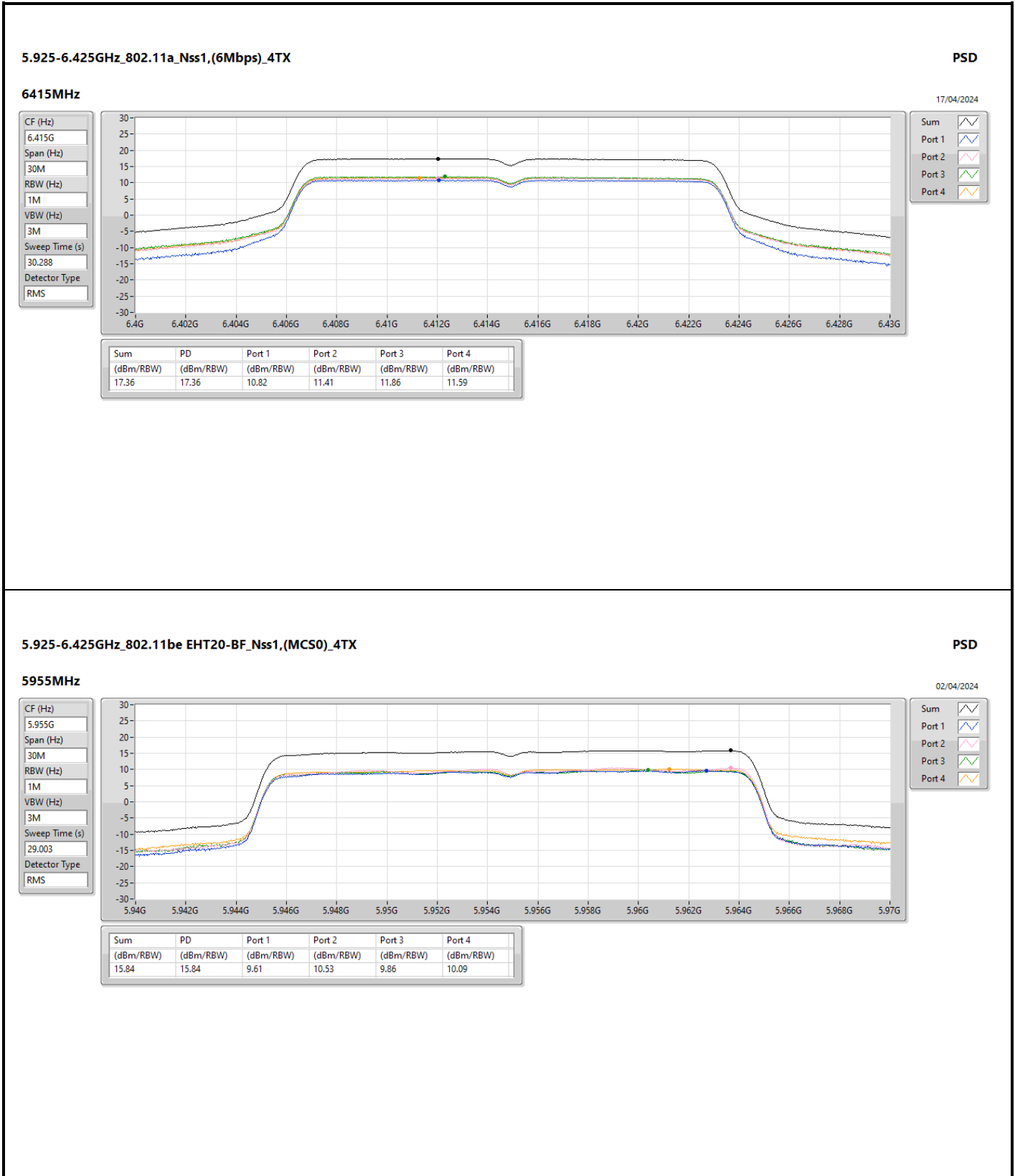
Port 1

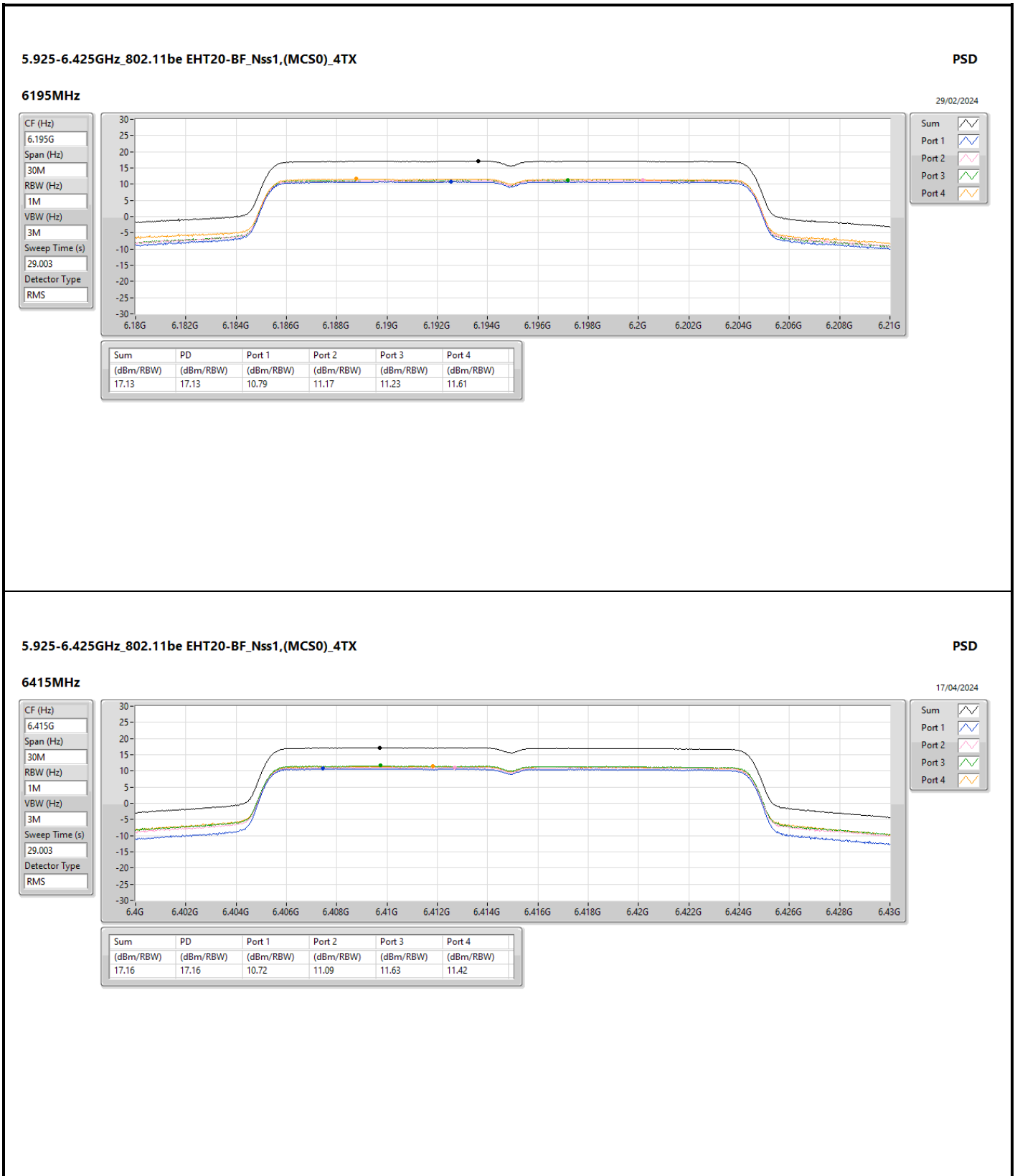
Port 2

Port 3

Port 4

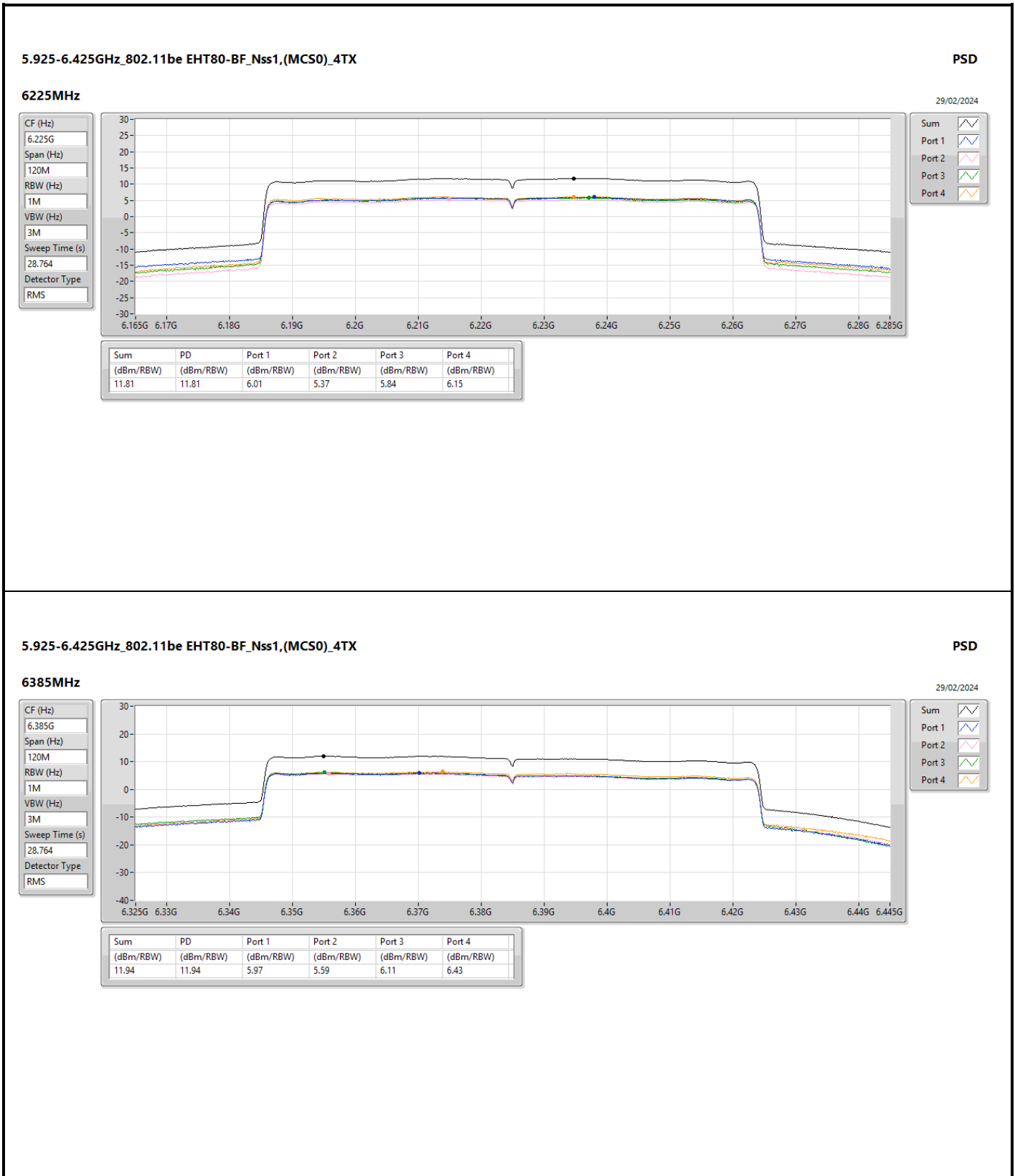
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
18.65	18.65	12.26	12.74	12.93	12.93

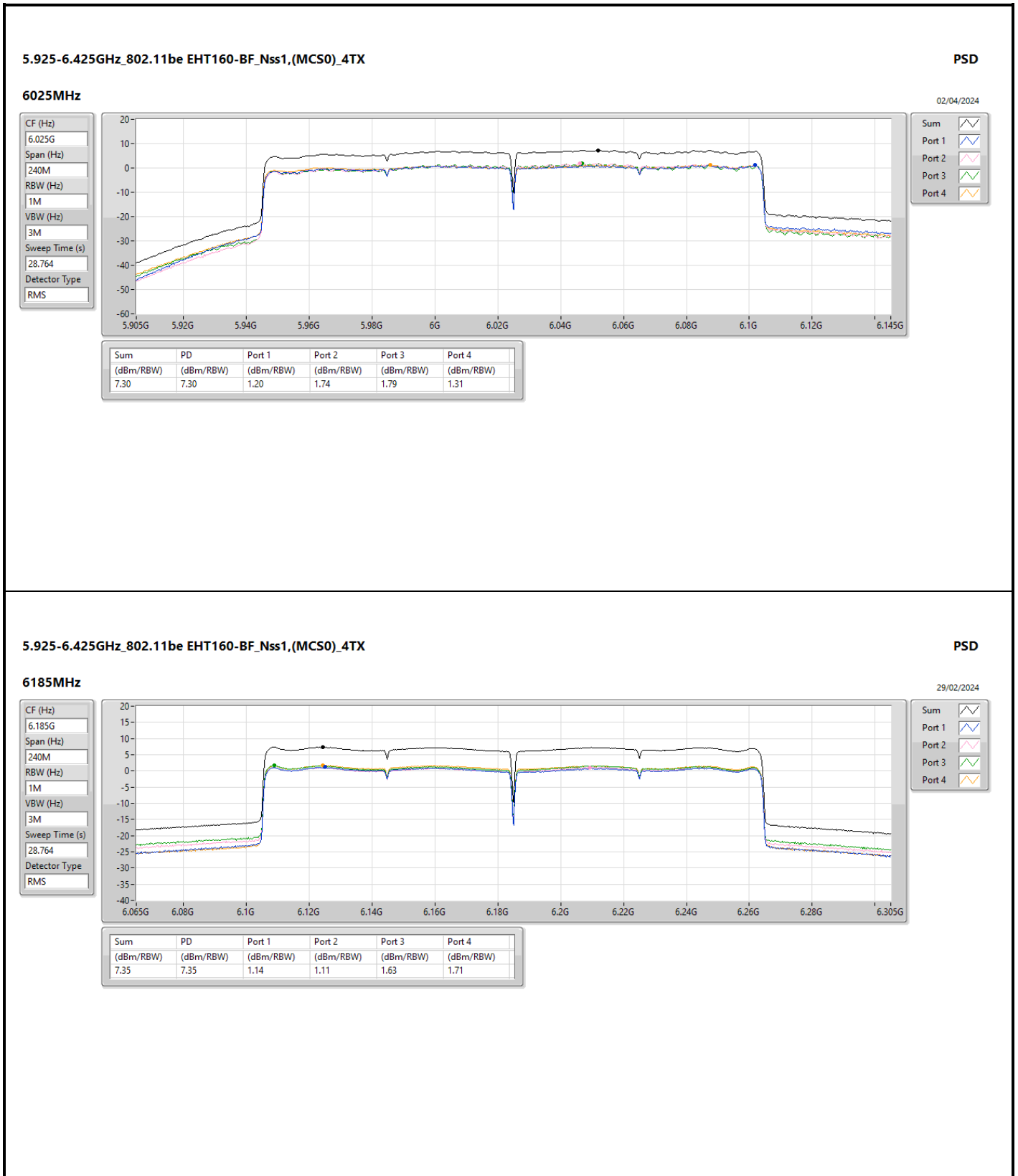


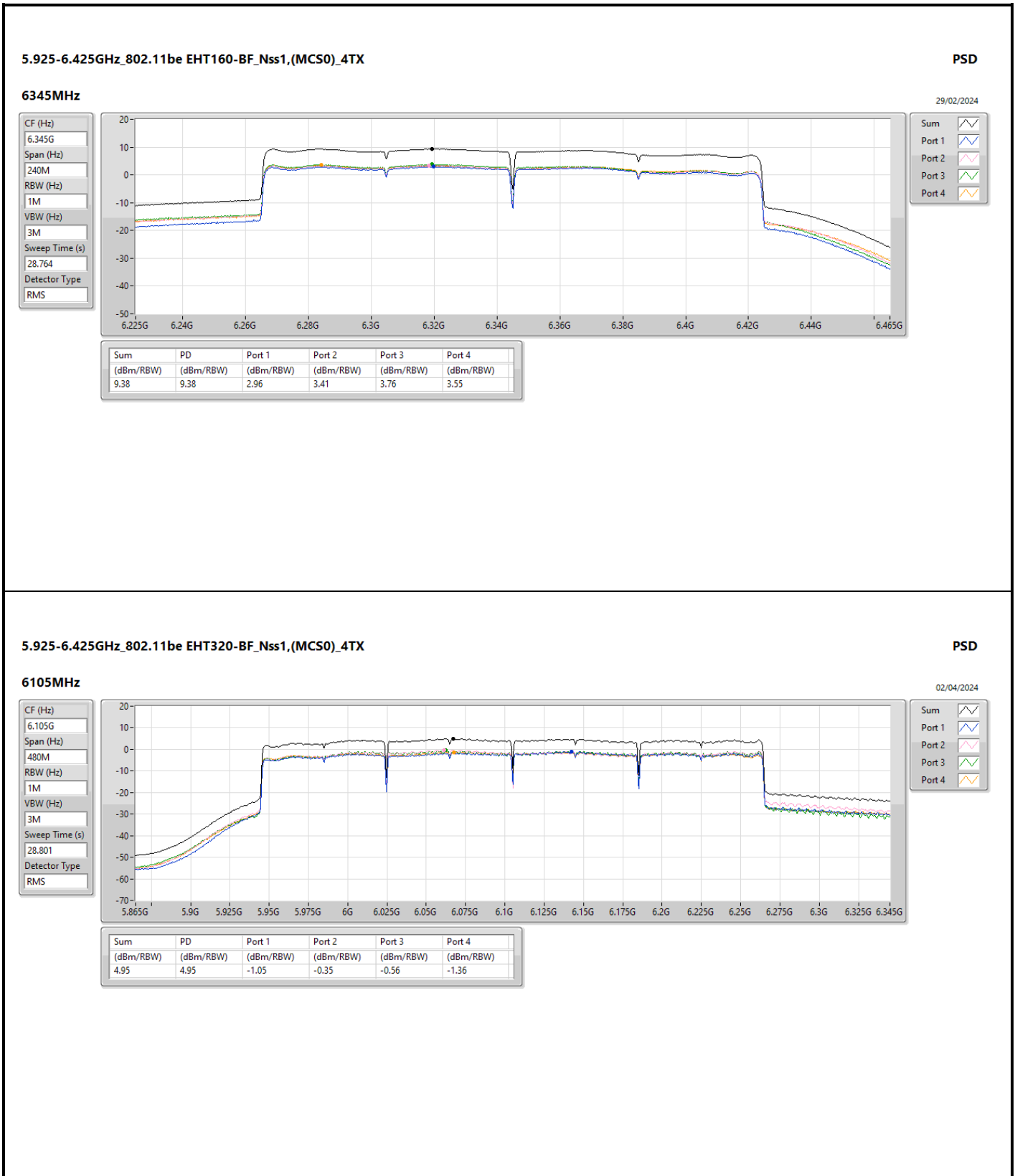


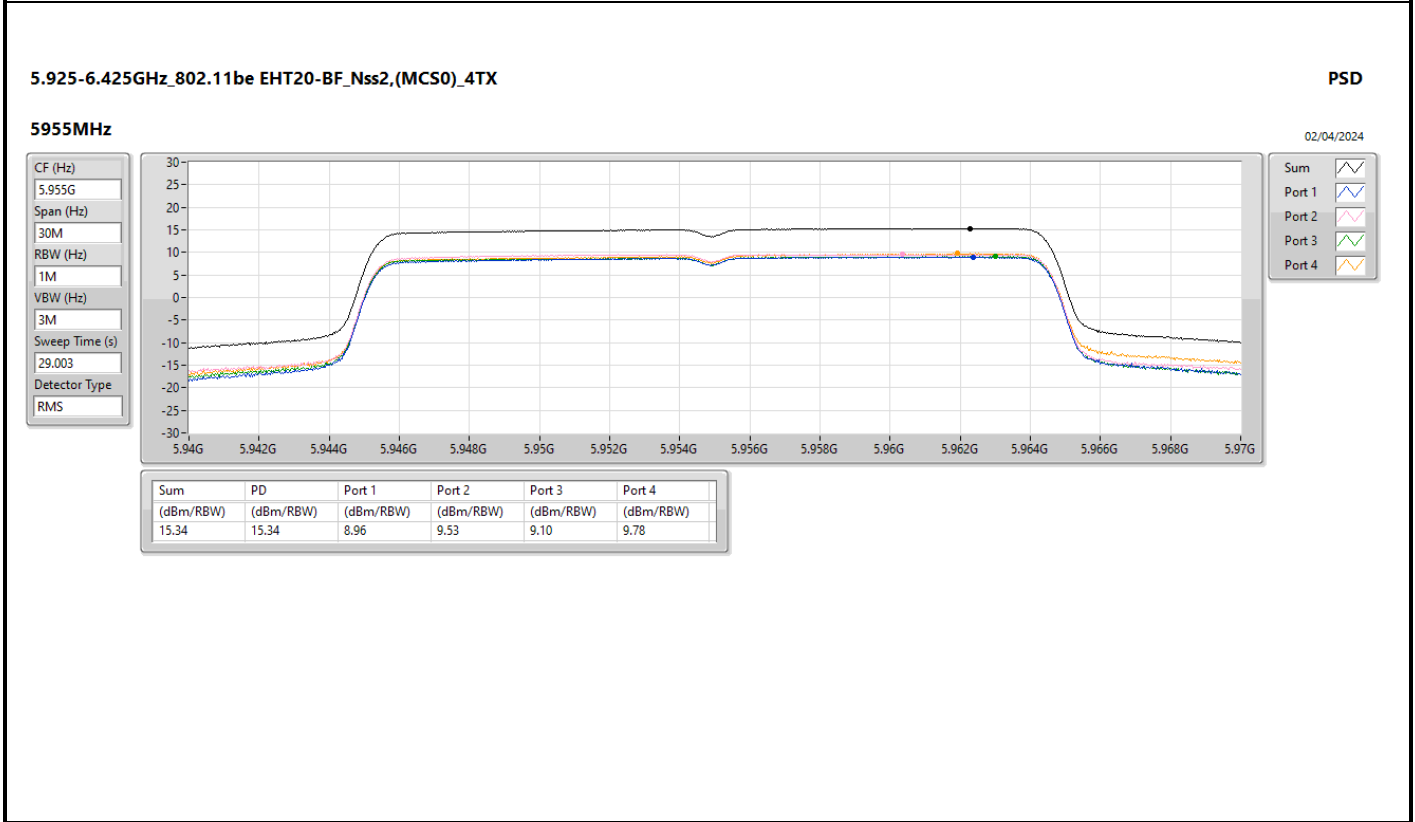
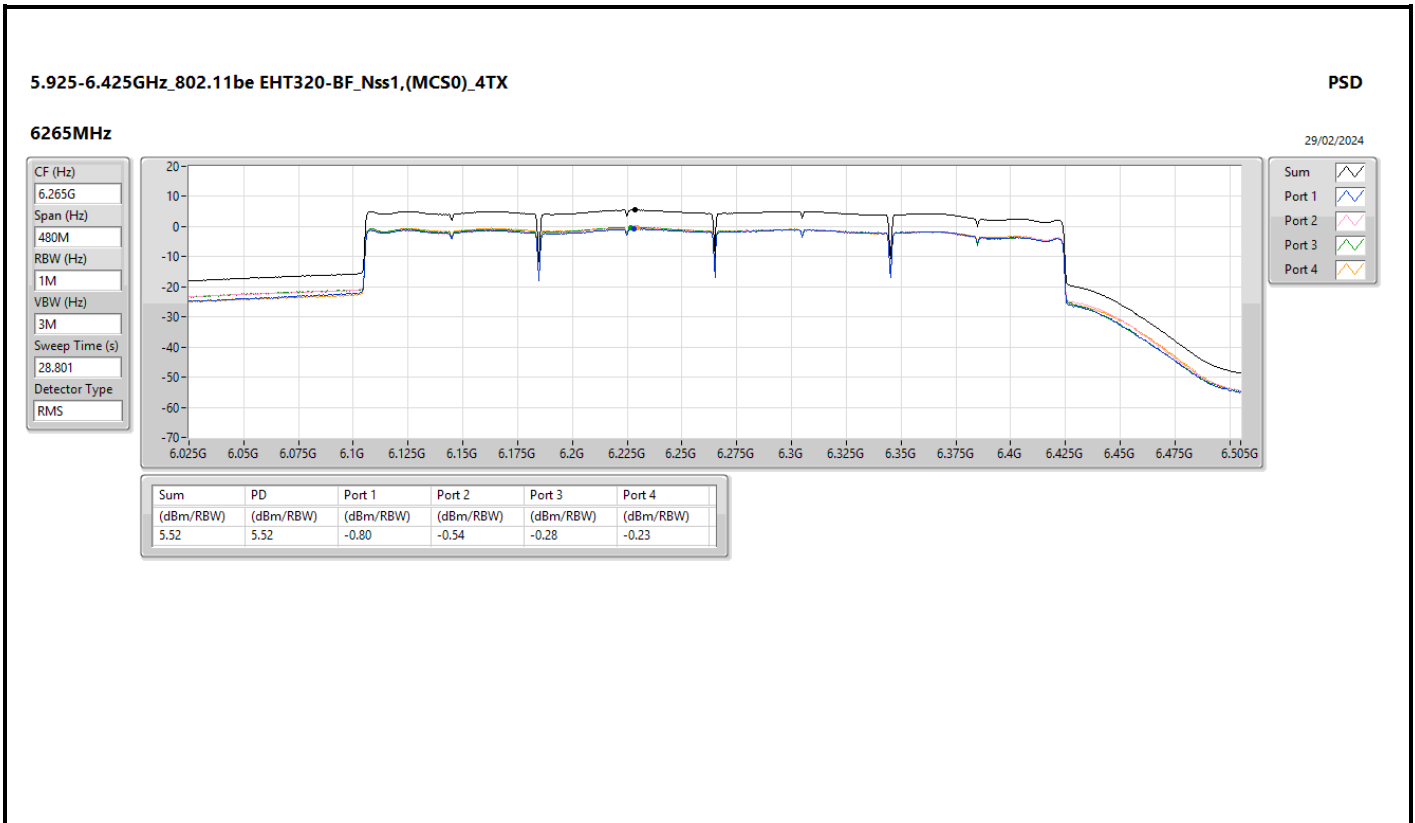


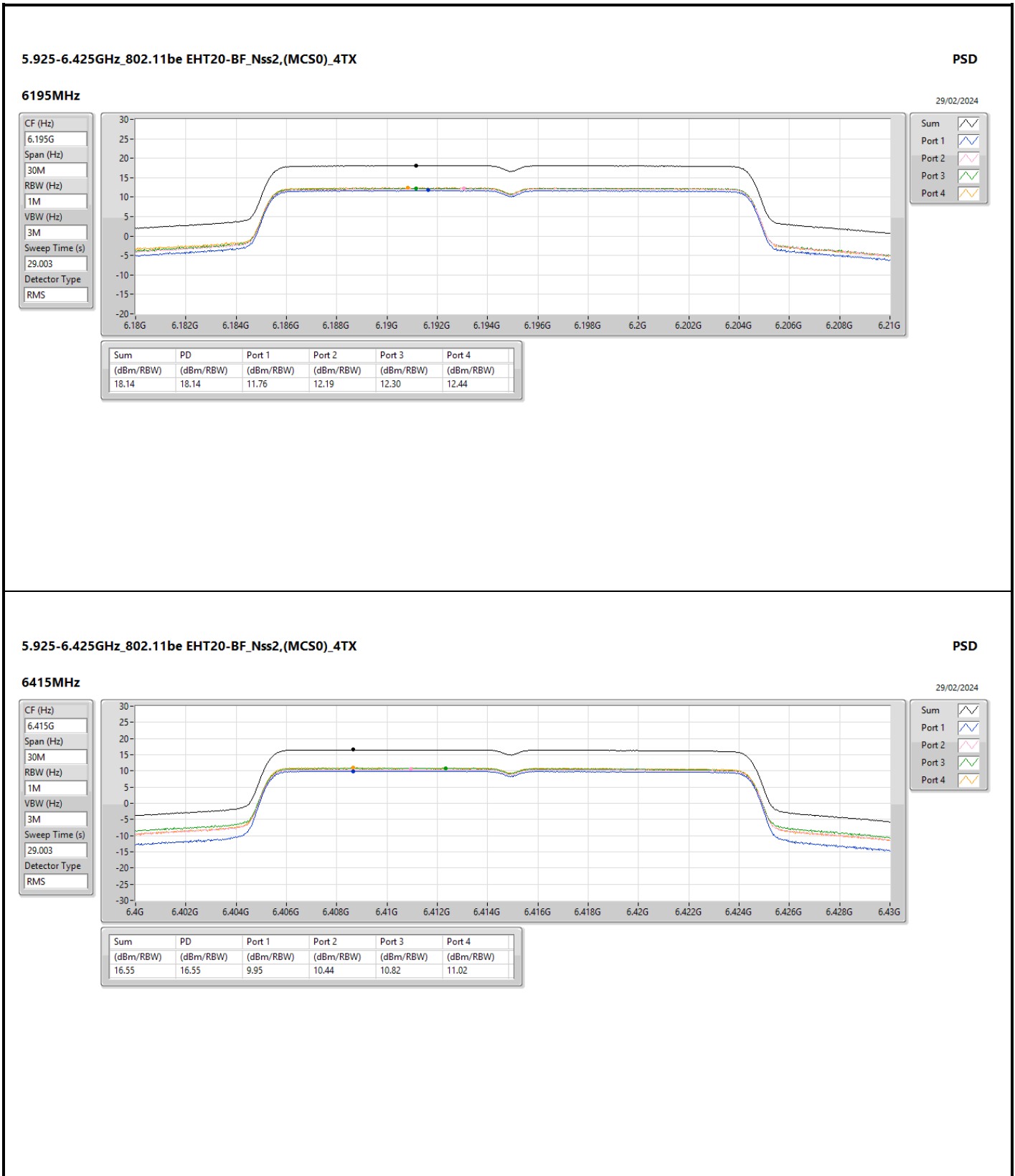




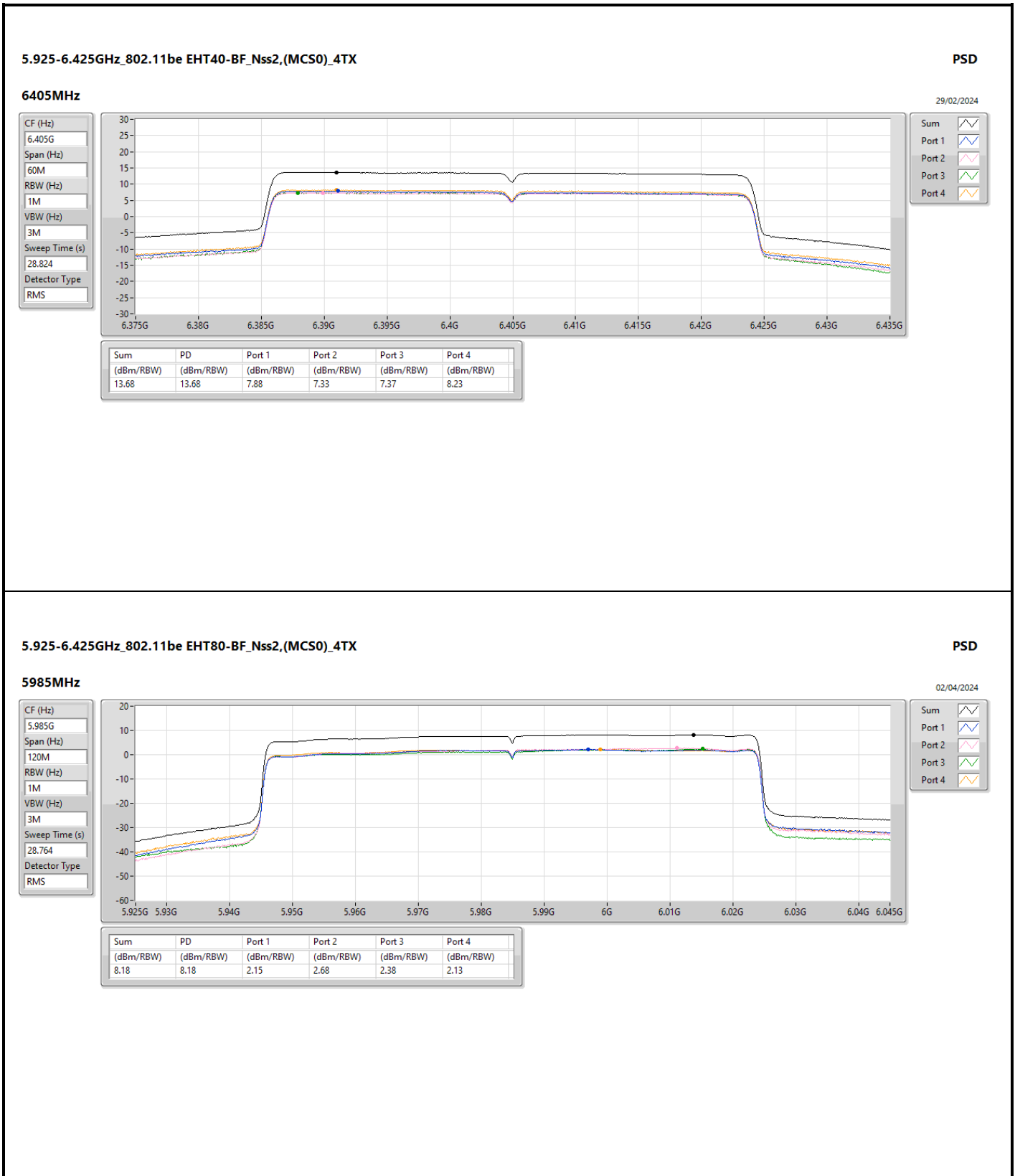


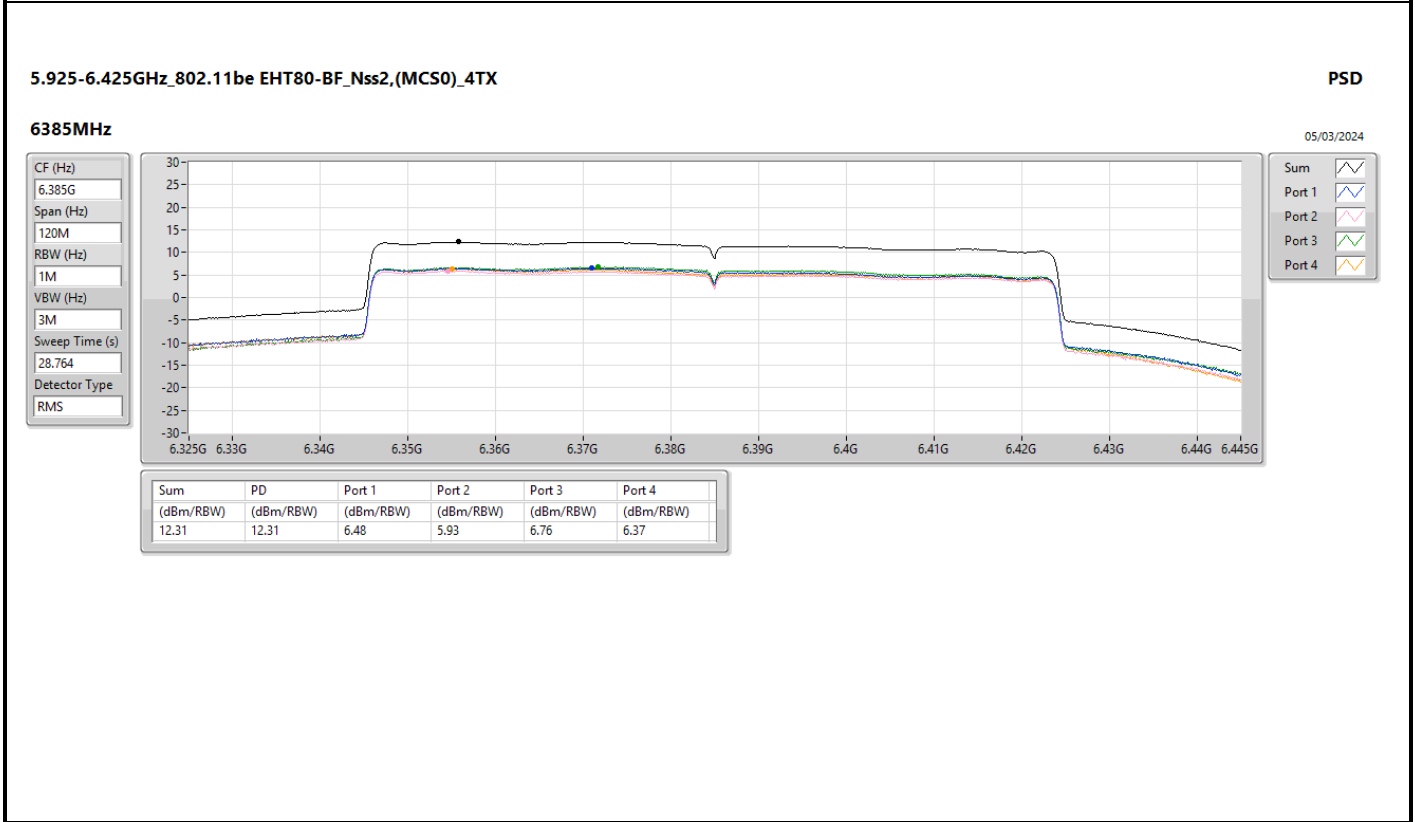
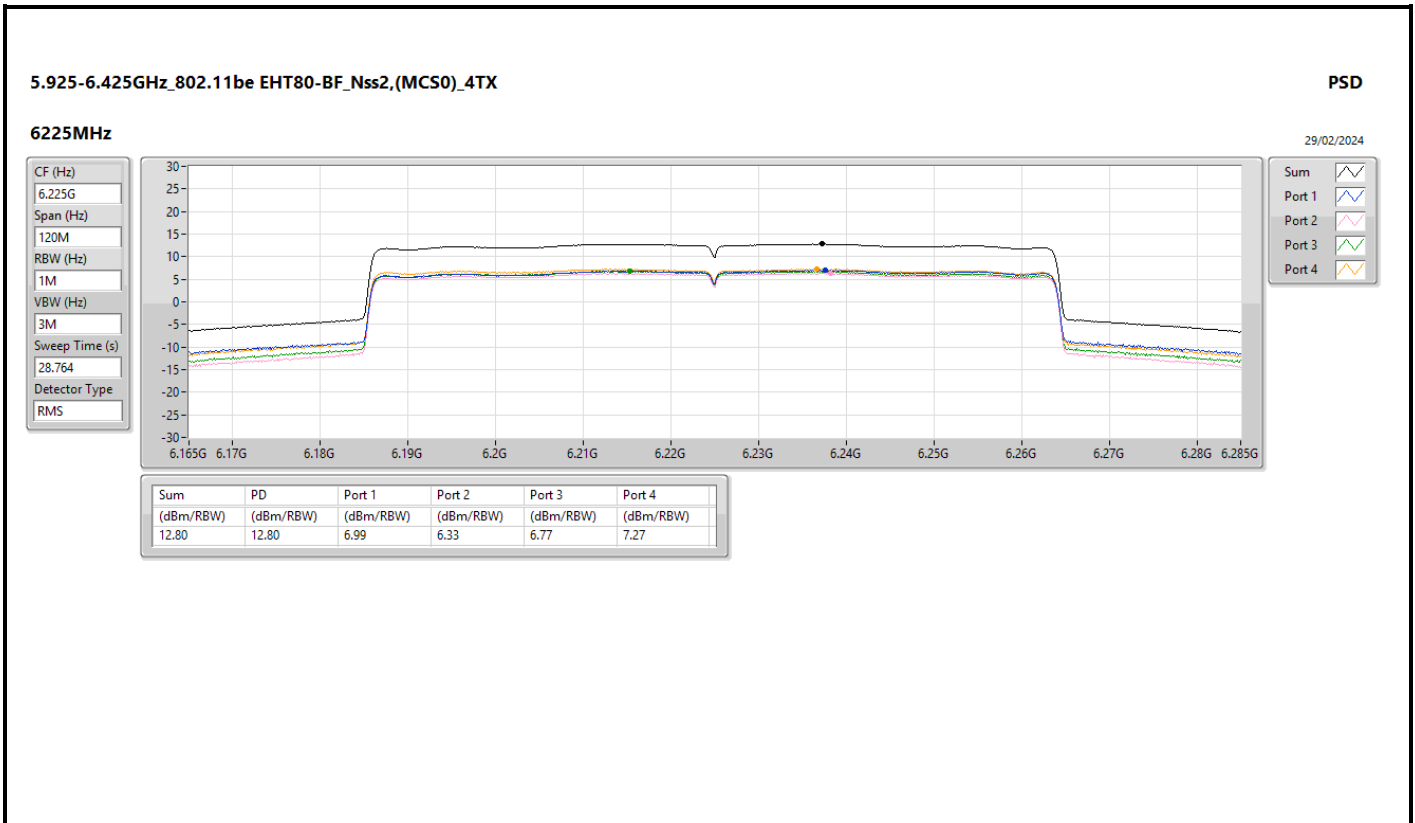


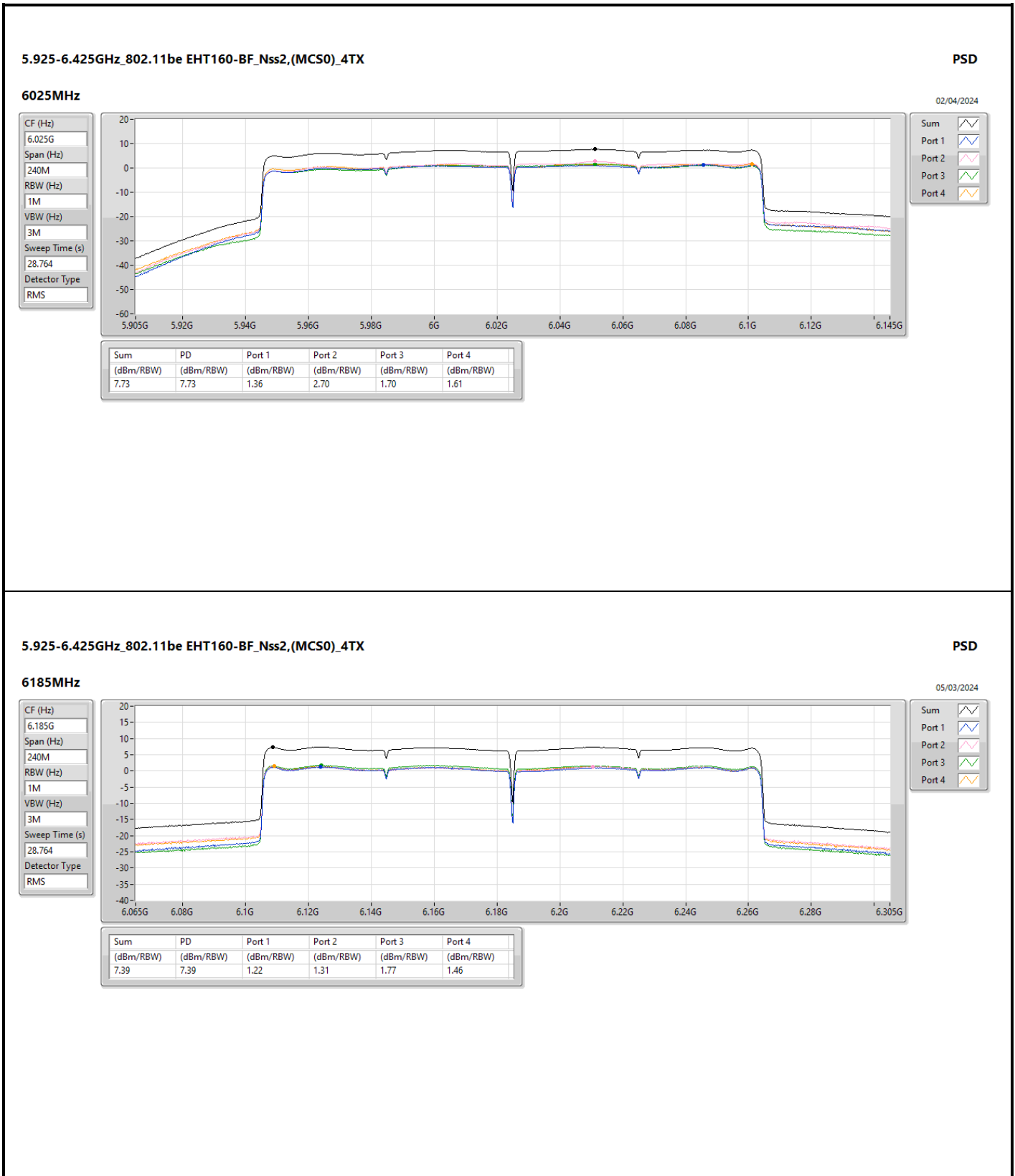


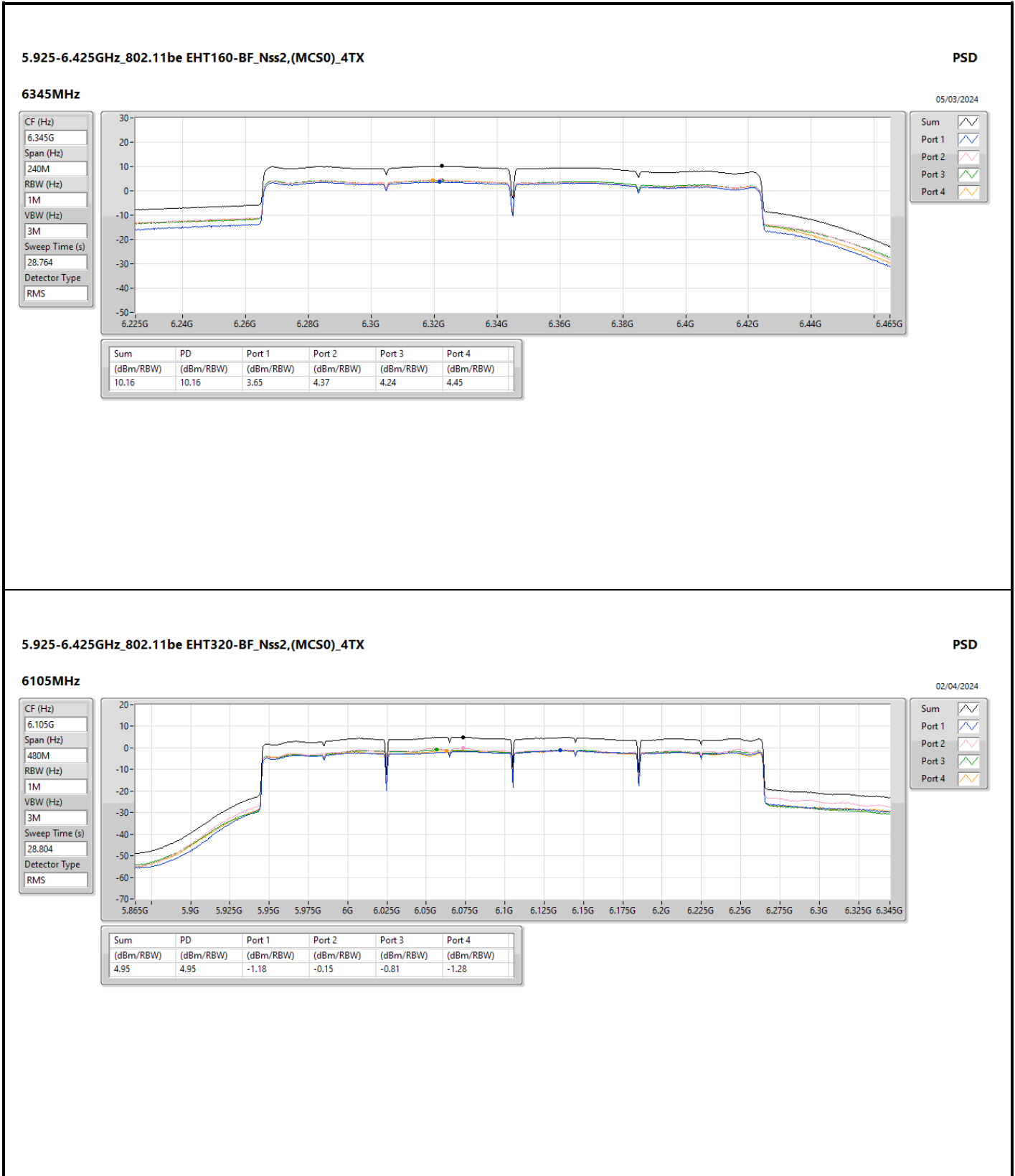


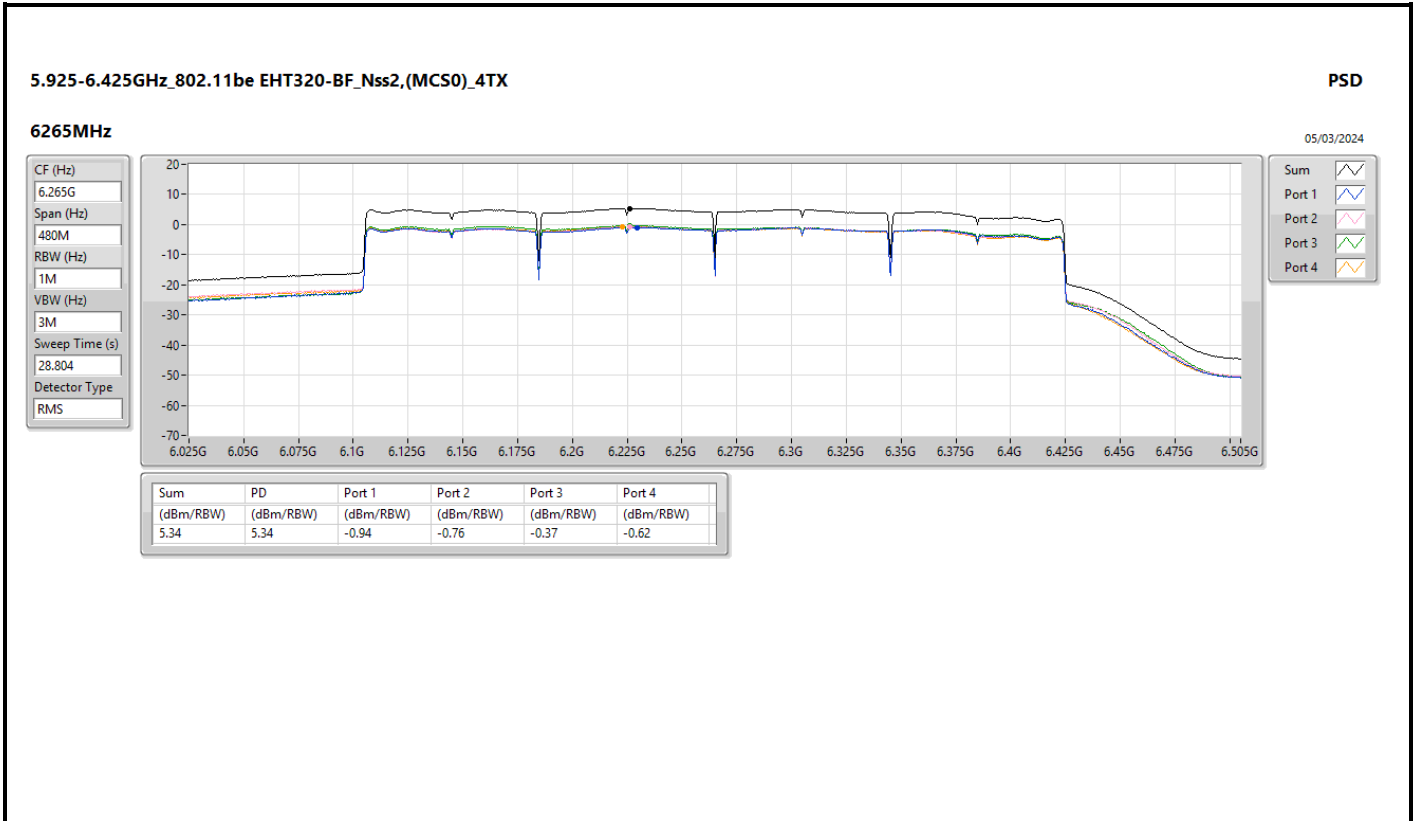














Summary

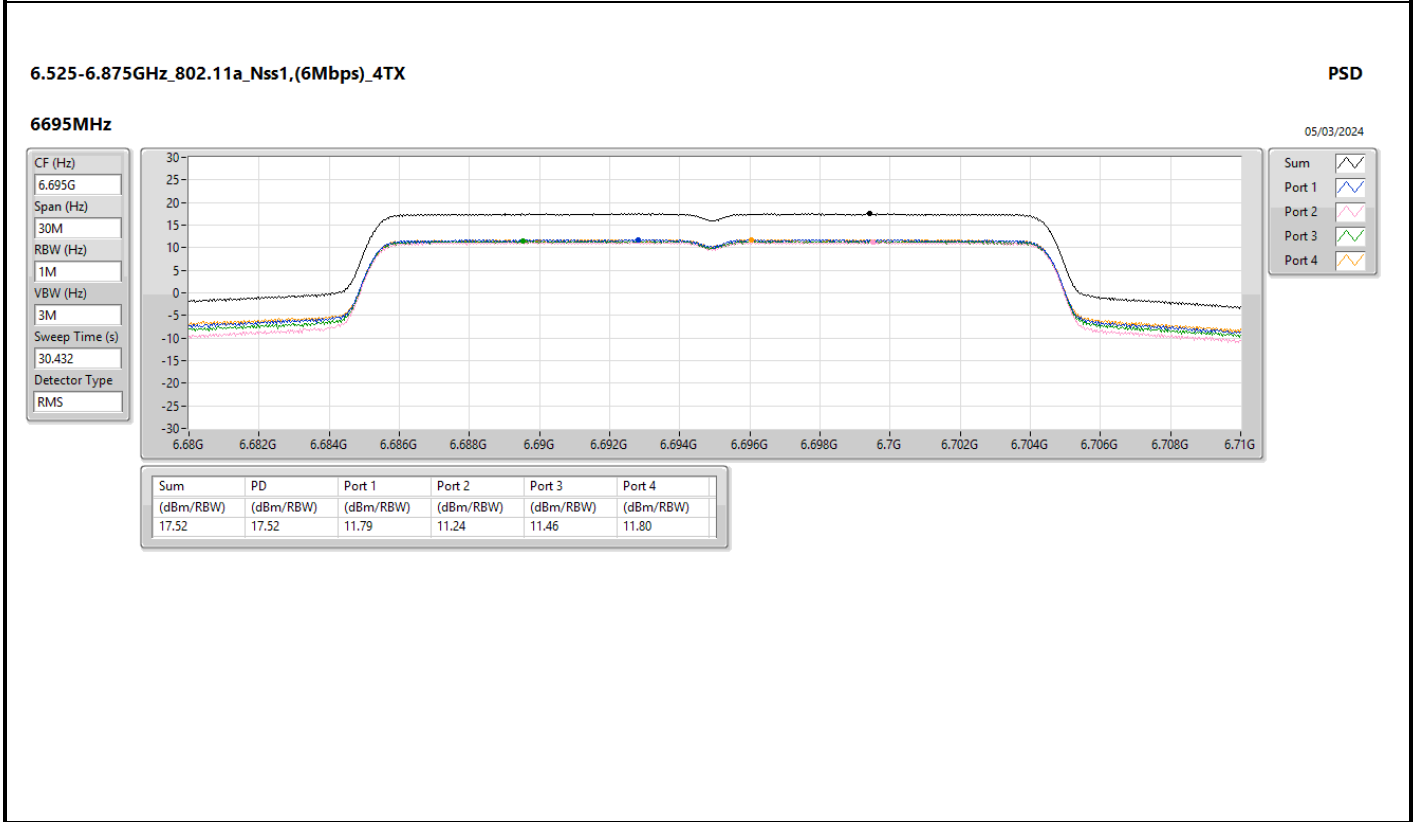
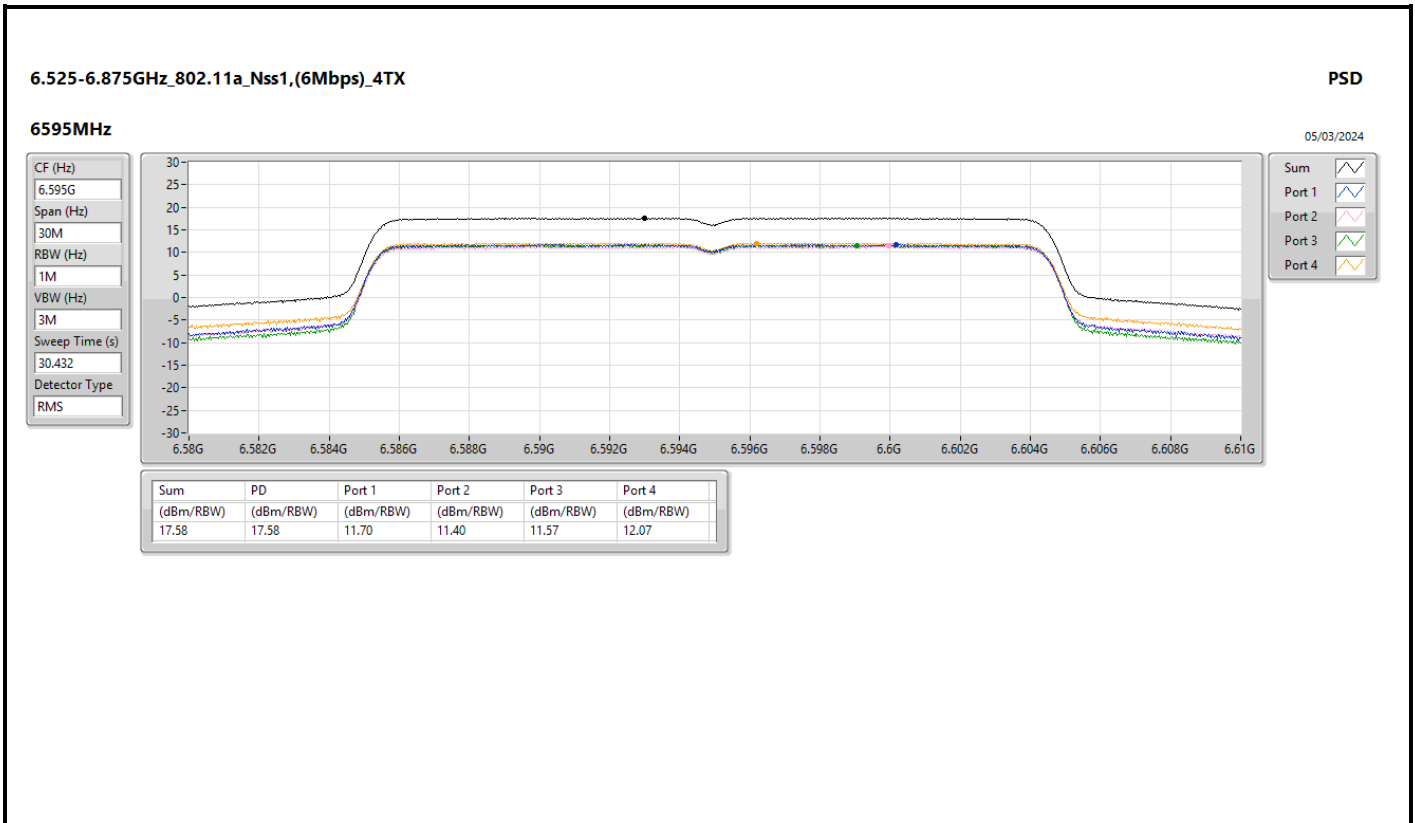
Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
6.525-6.875GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	17.58	21.81
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.22	21.45
802.11be EHT20-BF_Nss2,(MCS0)_4TX	17.63	21.34
802.11be EHT40-BF_Nss1,(MCS0)_4TX	14.37	18.60
802.11be EHT40-BF_Nss2,(MCS0)_4TX	14.83	18.54
802.11be EHT80-BF_Nss1,(MCS0)_4TX	11.67	15.90
802.11be EHT80-BF_Nss2,(MCS0)_4TX	12.27	15.98
802.11be EHT160-BF_Nss1,(MCS0)_4TX	8.86	13.09
802.11be EHT160-BF_Nss2,(MCS0)_4TX	8.70	12.41

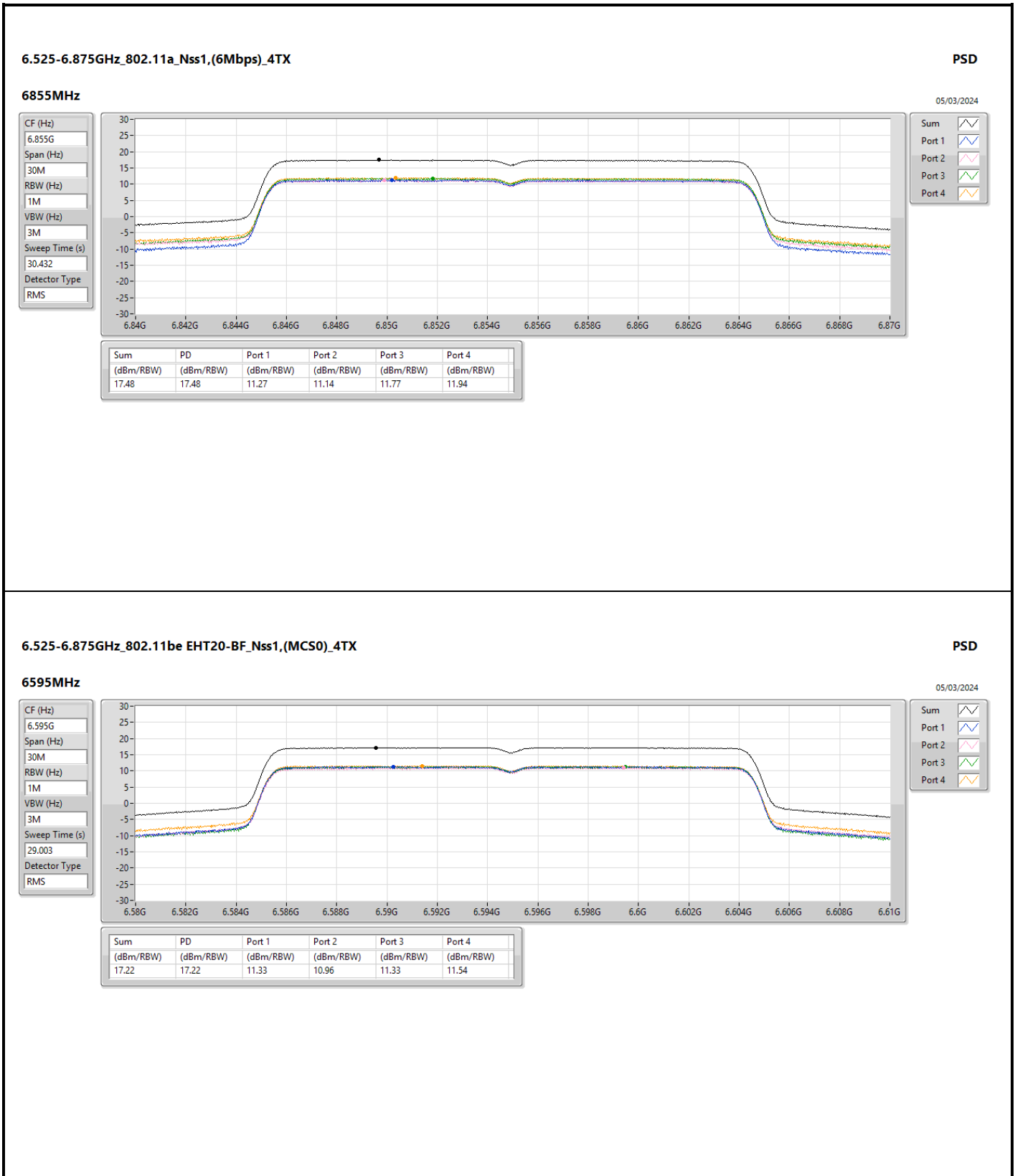
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

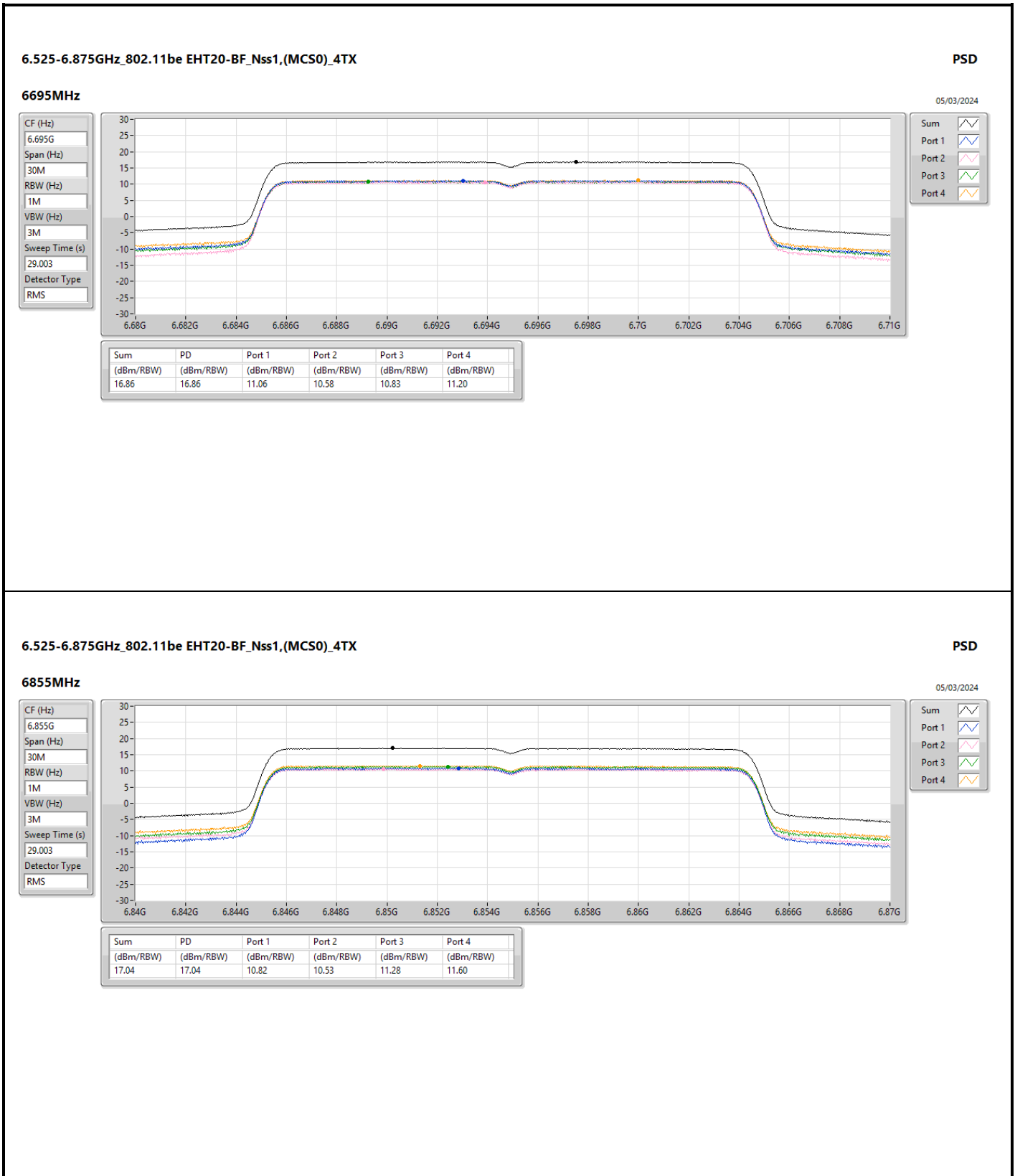
Result

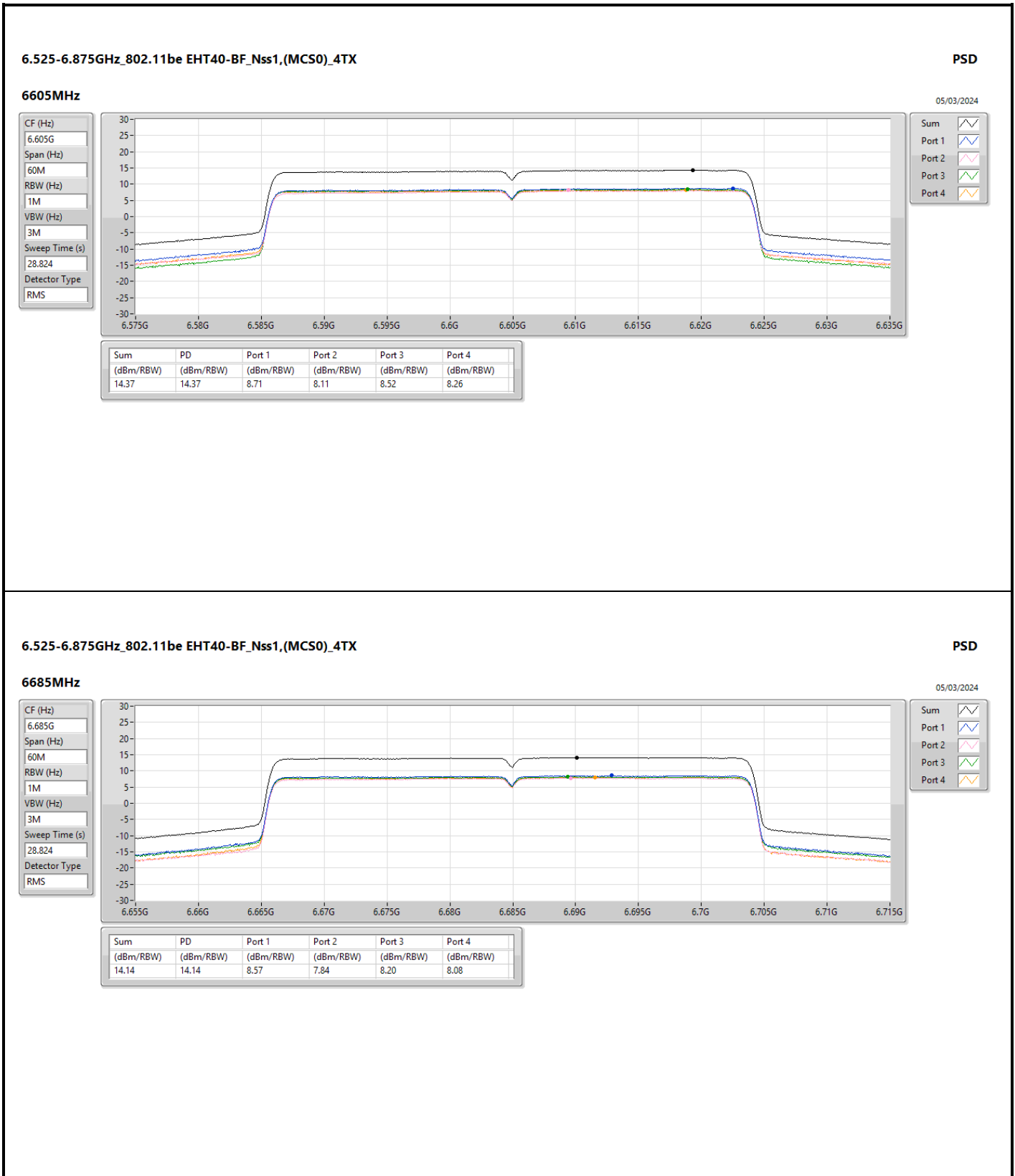
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
6595MHz	Pass	4.23	11.70	11.40	11.57	12.07	17.58	Inf	21.81	23.00
6695MHz	Pass	4.23	11.79	11.24	11.46	11.80	17.52	Inf	21.75	23.00
6855MHz	Pass	4.23	11.27	11.14	11.77	11.94	17.48	Inf	21.71	23.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6595MHz	Pass	4.23	11.33	10.96	11.33	11.54	17.22	Inf	21.45	23.00
6695MHz	Pass	4.23	11.06	10.58	10.83	11.20	16.86	Inf	21.09	23.00
6855MHz	Pass	4.23	10.82	10.53	11.28	11.60	17.04	Inf	21.27	23.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6605MHz	Pass	4.23	8.71	8.11	8.52	8.26	14.37	Inf	18.60	23.00
6685MHz	Pass	4.23	8.57	7.84	8.20	8.08	14.14	Inf	18.37	23.00
6845MHz	Pass	4.23	8.19	7.88	8.34	8.35	14.13	Inf	18.36	23.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	4.23	5.82	5.03	5.96	5.67	11.59	Inf	15.82	23.00
6705MHz	Pass	4.23	5.97	5.09	5.92	5.83	11.67	Inf	15.90	23.00
6785MHz	Pass	4.23	5.59	4.77	5.82	5.54	11.43	Inf	15.66	23.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	4.23	2.84	2.45	2.93	3.40	8.86	Inf	13.09	23.00
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6595MHz	Pass	3.71	11.77	11.33	11.67	11.96	17.63	Inf	21.34	23.00
6695MHz	Pass	3.71	11.59	11.25	11.40	11.72	17.44	Inf	21.15	23.00
6855MHz	Pass	3.71	11.22	11.13	11.65	11.87	17.45	Inf	21.16	23.00
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6605MHz	Pass	3.71	9.14	8.64	8.93	8.73	14.83	Inf	18.54	23.00
6685MHz	Pass	3.71	9.13	8.38	8.74	8.62	14.68	Inf	18.39	23.00
6845MHz	Pass	3.71	8.49	8.31	8.70	8.86	14.55	Inf	18.26	23.00
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	3.71	6.59	5.68	6.62	6.33	12.27	Inf	15.98	23.00
6705MHz	Pass	3.71	6.34	5.61	6.32	6.12	12.03	Inf	15.74	23.00
6785MHz	Pass	3.71	6.07	5.27	6.30	6.07	11.90	Inf	15.61	23.00
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	3.71	2.71	2.29	2.79	3.15	8.70	Inf	12.41	23.00

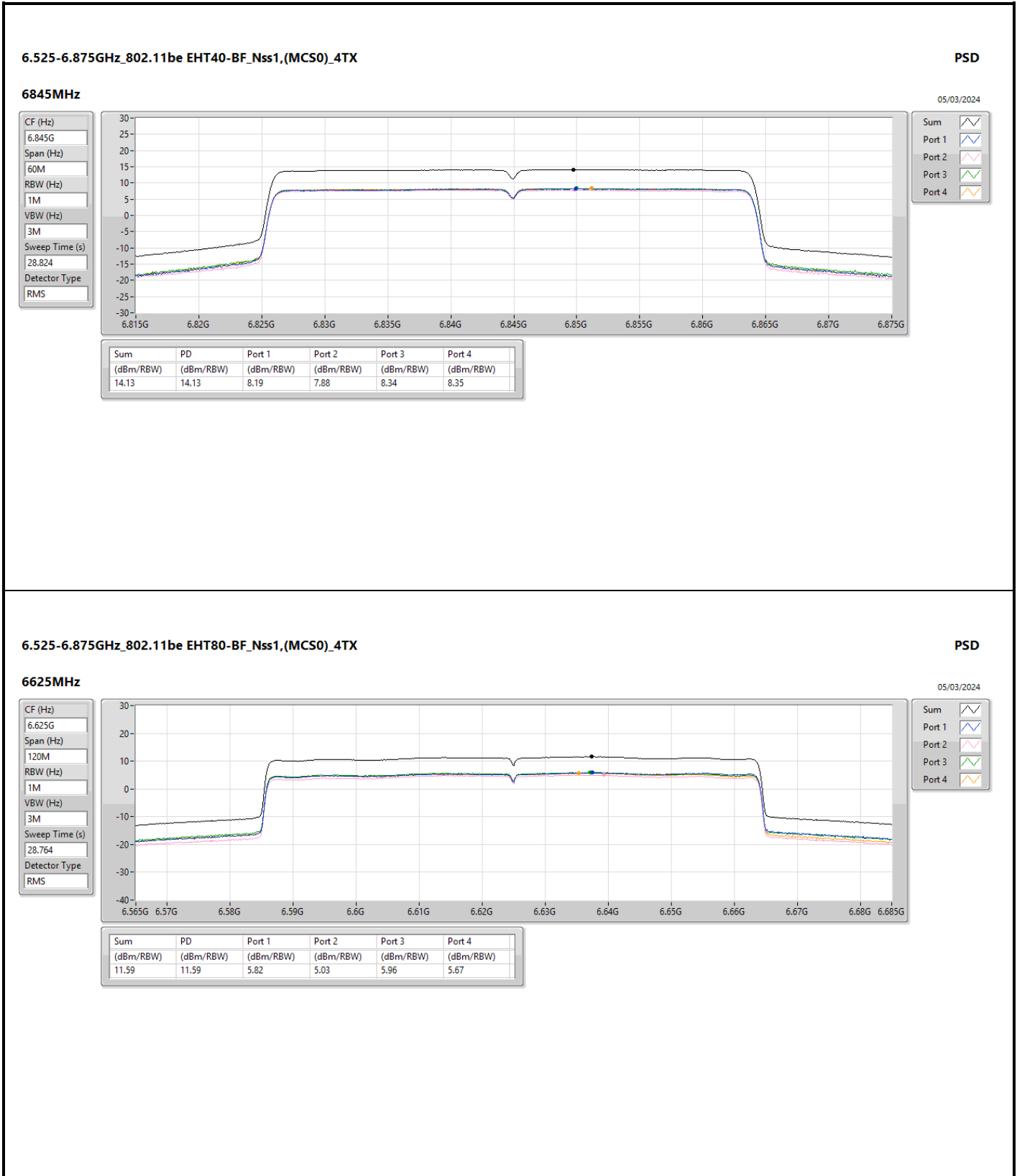
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;



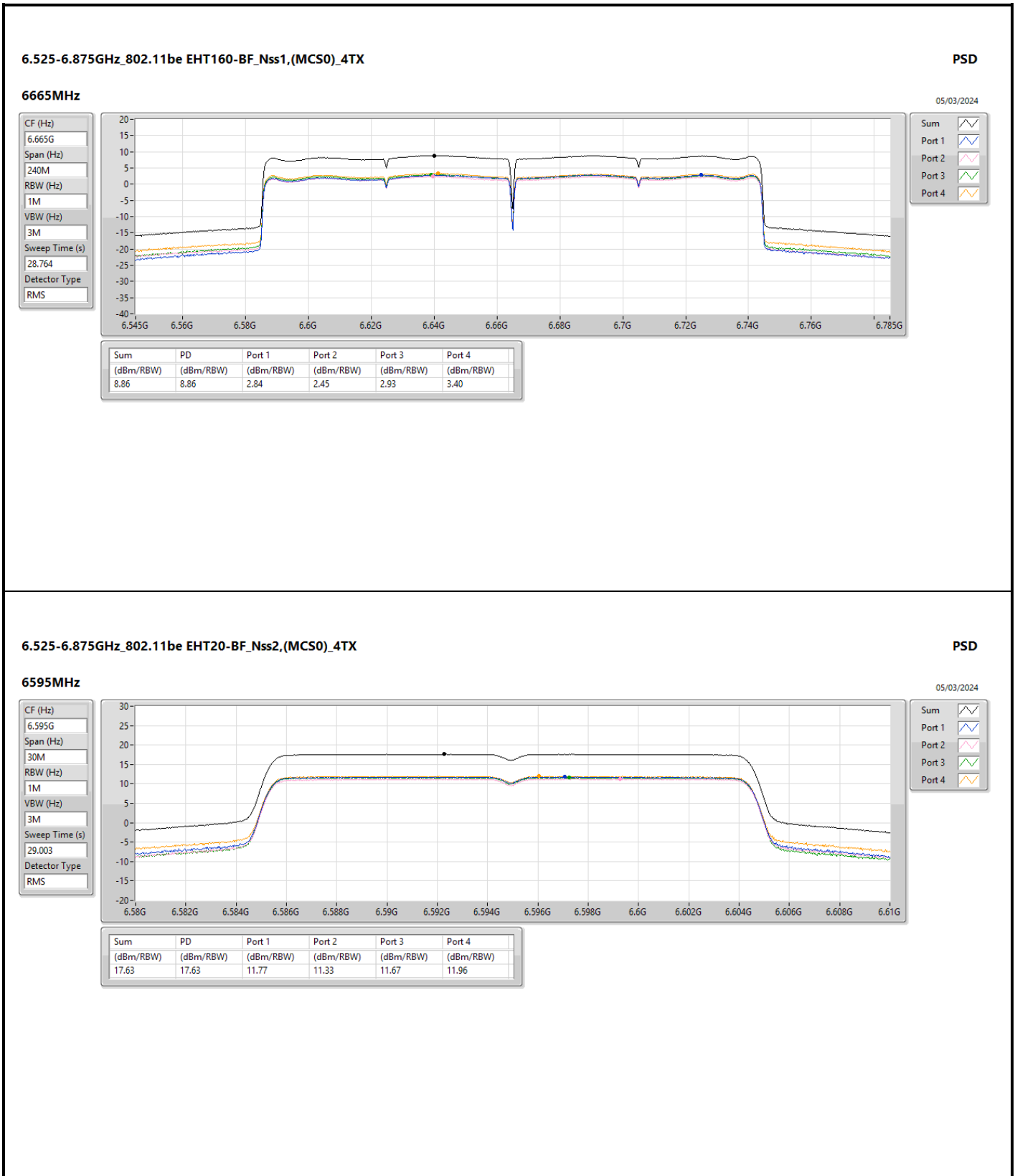


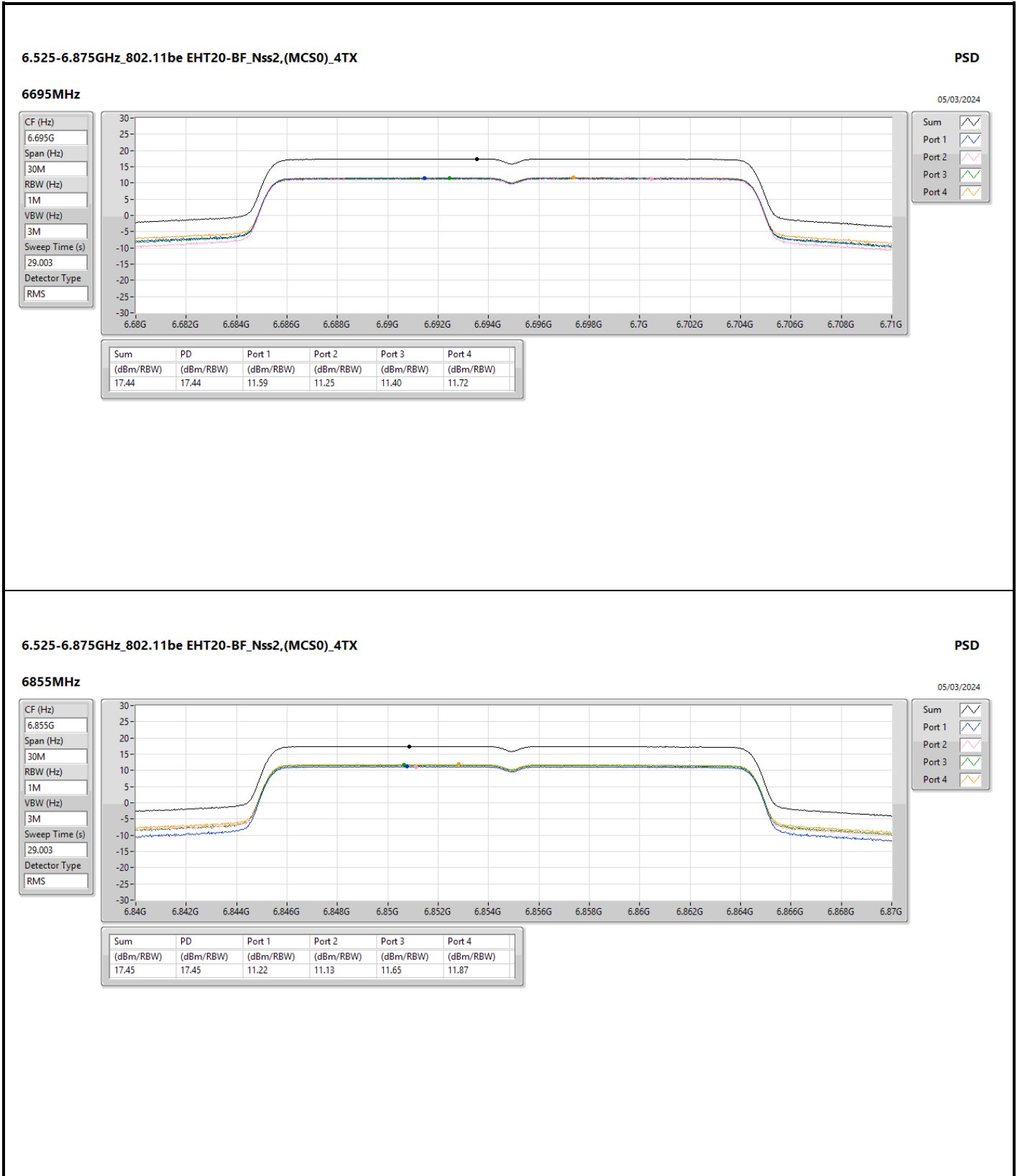




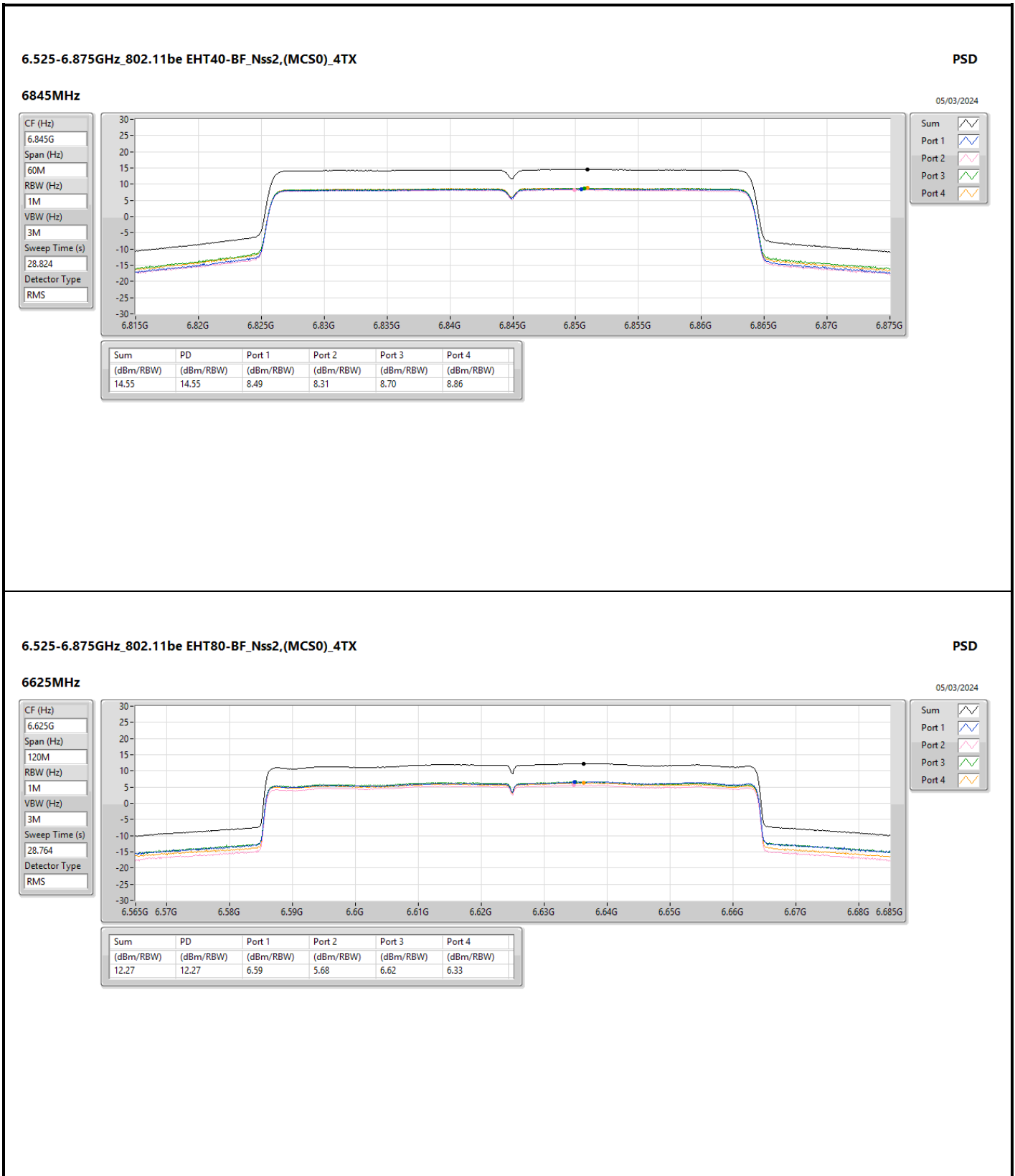




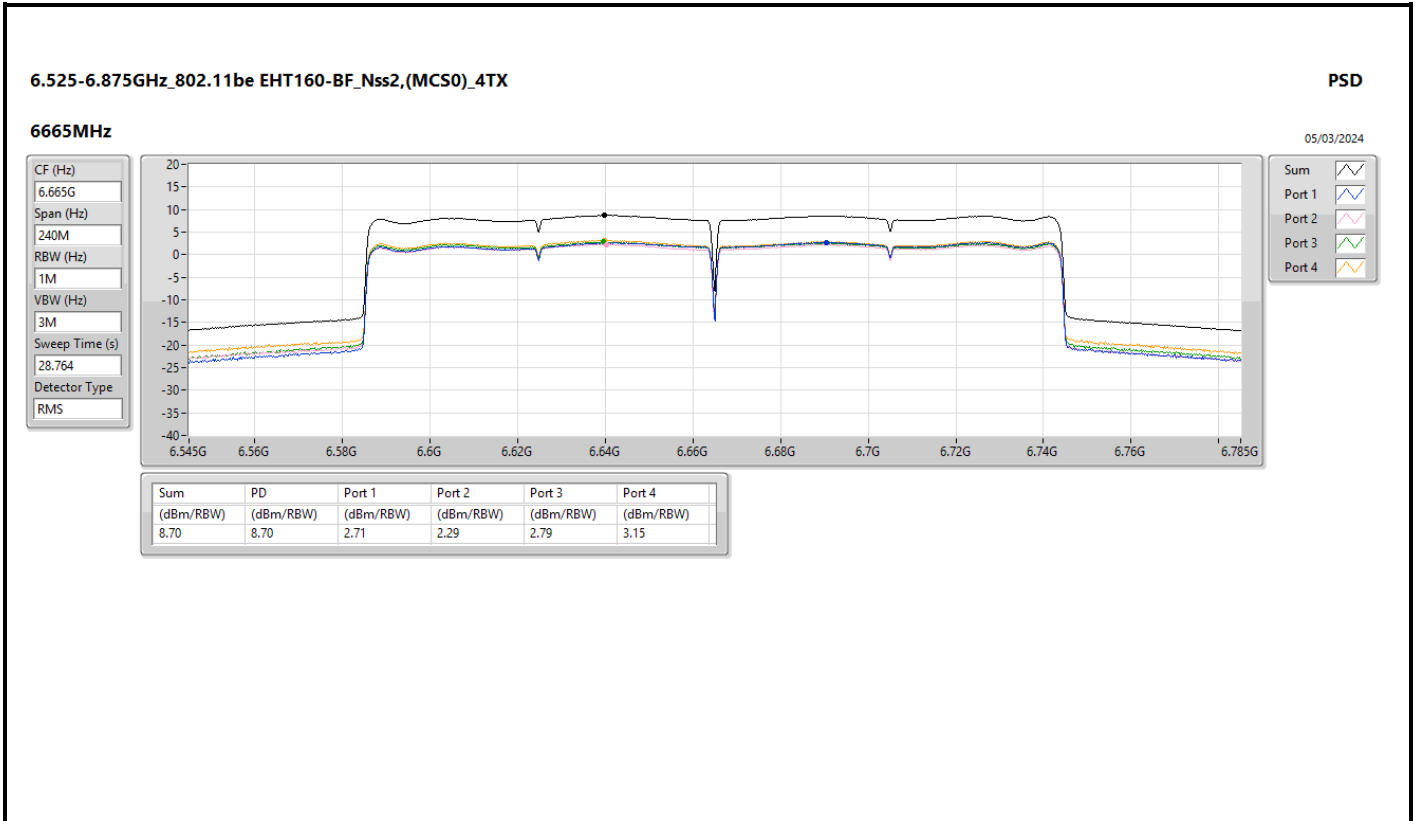










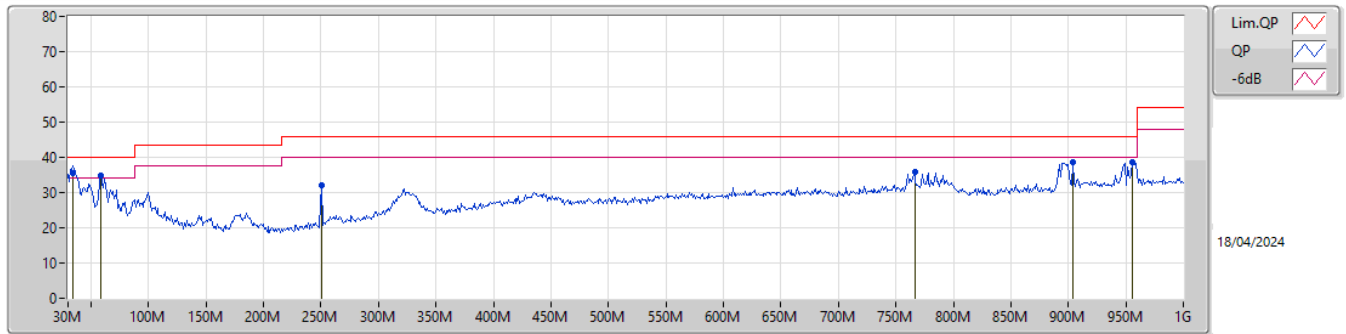




Summary

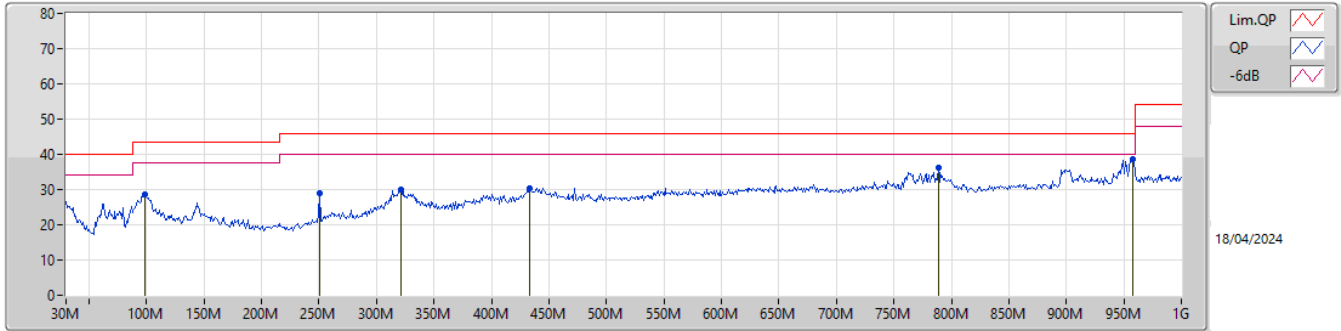
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	33.88M	35.35	40.00	-4.65	Vertical

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
QP	33.88M	35.35	40.00	-4.65	-9.15	3	Vertical	360	1.00	"Worst"	44.50	22.07	1.19	32.41
PK	58.13M	34.91	40.00	-5.09	-18.11	3	Vertical	360	1.00	-	53.02	12.77	1.40	32.28
PK	250.19M	31.92	46.00	-14.08	-11.62	3	Vertical	4	1.00	-	43.54	18.31	2.41	32.34
PK	766.23M	35.77	46.00	-10.23	-1.81	3	Vertical	165	1.25	-	37.58	25.66	3.97	31.44
PK	903.97M	38.60	46.00	-7.40	-0.70	3	Vertical	32	1.25	-	39.30	26.42	4.33	31.45
PK	955.38M	38.59	46.00	-7.41	0.66	3	Vertical	125	1.25	-	37.93	26.68	4.41	30.43

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/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	98.87M	28.55	43.50	-14.95	-14.05	3	Horizontal	250	3.00	-	42.60	16.64	1.67	32.36
PK	250.19M	28.87	46.00	-17.13	-11.62	3	Horizontal	262	1.00	-	40.49	18.31	2.41	32.34
PK	321M	29.83	46.00	-16.17	-9.78	3	Horizontal	149	1.00	-	39.61	19.45	2.67	31.90
PK	433.52M	30.38	46.00	-15.62	-6.46	3	Horizontal	60	1.00	-	36.84	22.51	3.08	32.05
PK	788.54M	36.04	46.00	-9.96	-1.61	3	Horizontal	360	1.25	-	37.65	25.83	4.02	31.46
PK	957.32M	38.55	46.00	-7.45	0.69	3	Horizontal	360	1.50	"Worst"	37.86	26.69	4.42	30.42

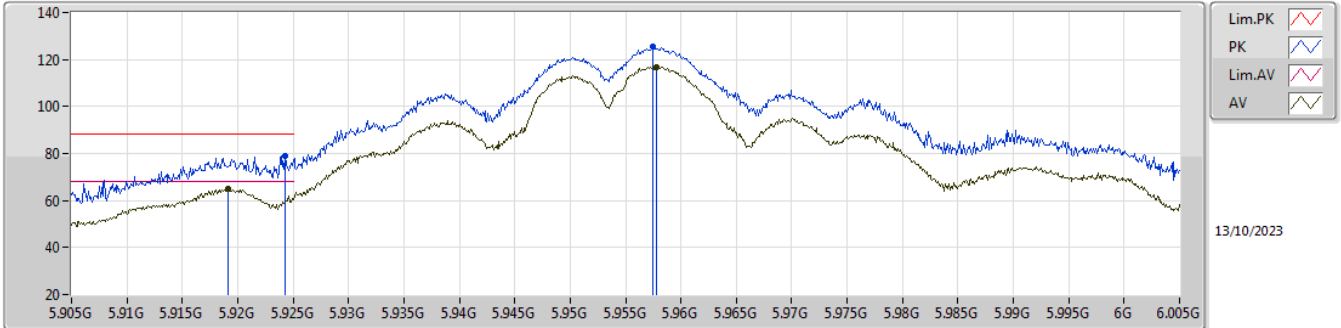


Summary

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 EHT20-BF_Nss1,(MCS0)_4TX	Pass	RMS	5.9244G	68.01	68.20	-0.19	3	Vertical	156	1.47	-

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

5955MHz_TX

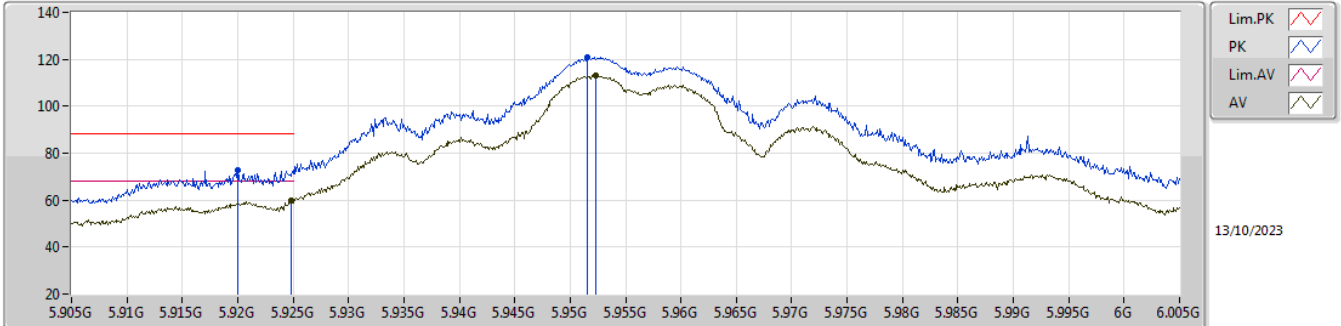


EUT Y_4TX
 Setting 108
 06-D-G-4-10

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	5.9243G	79.07	88.20	-9.13	70.68	3	Vertical	263	1.30	-	32.55	7.44	31.60
RMS	5.9191G	65.03	68.20	-3.17	56.65	3	Vertical	263	1.30	-	32.54	7.44	31.60
PK	5.9575G	125.46	Inf	-Inf	117.02	3	Vertical	263	1.30	-	32.59	7.45	31.60
RMS	5.9578G	116.96	Inf	-Inf	108.53	3	Vertical	263	1.30	-	32.58	7.45	31.60

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

5955MHz_TX

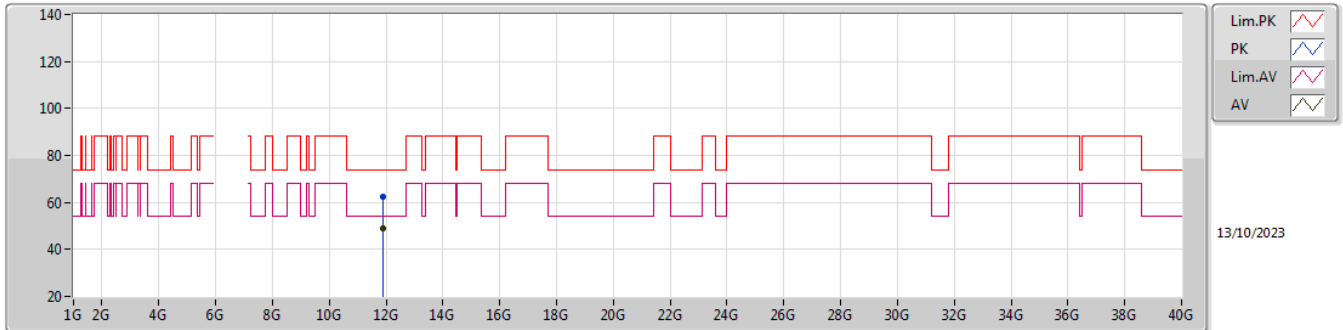


EUT_Y_4TX
Setting 108
06-D-G-4-10

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	5.92G	72.58	88.20	-15.62	64.20	3	Horizontal	222	1.80	-	32.54	7.44	31.60
RMS	5.9248G	60.08	68.20	-8.12	51.69	3	Horizontal	222	1.80	-	32.55	7.44	31.60
PK	5.9516G	120.79	Inf	-Inf	112.34	3	Horizontal	222	1.80	-	32.60	7.45	31.60
RMS	5.9523G	113.26	Inf	-Inf	104.81	3	Horizontal	222	1.80	-	32.60	7.45	31.60

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

5955MHz_TX

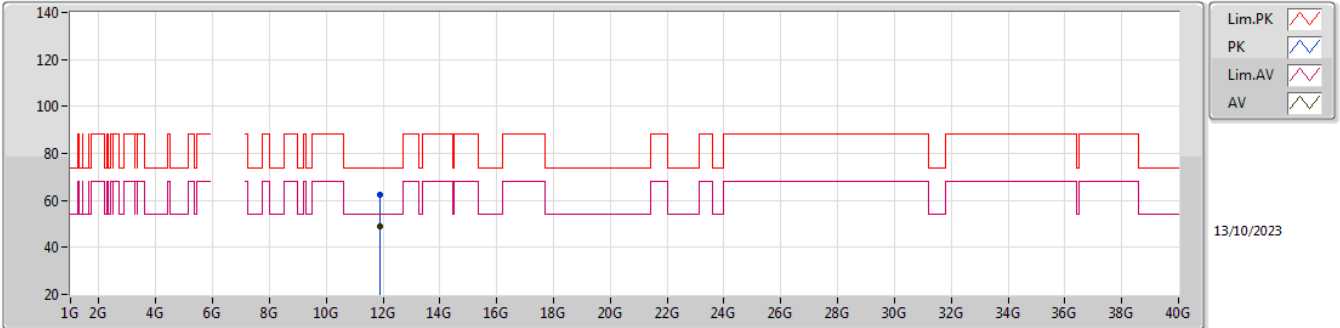


EUT Y_4TX
Setting 108
06-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.90823G	62.25	74.00	-11.75	45.72	3	Vertical	12	1.96	-	38.72	10.77	32.96
AV	11.90883G	49.22	54.00	-4.78	32.69	3	Vertical	12	1.96	-	38.72	10.77	32.96

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

5955MHz_TX

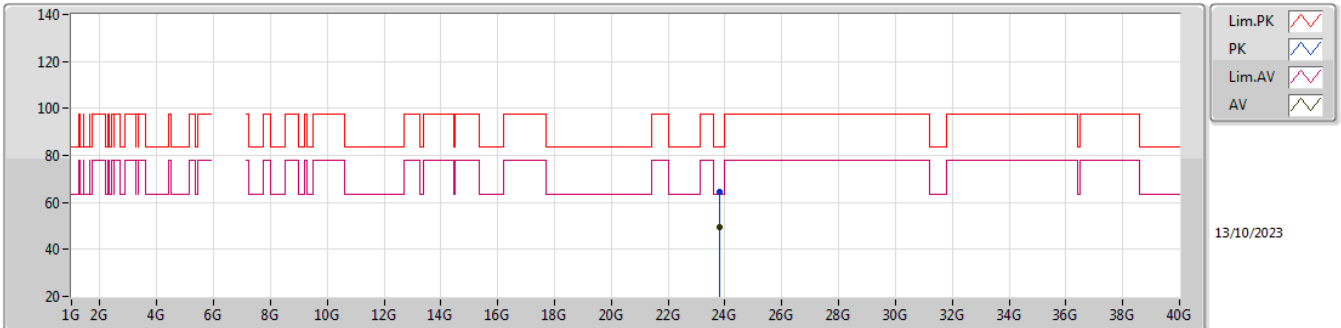


EUT_Y_4TX
Setting 108
06-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.91102G	62.53	74.00	-11.47	46.00	3	Horizontal	284	1.80	-	38.72	10.77	32.96
AV	11.90976G	48.95	54.00	-5.05	32.42	3	Horizontal	284	1.80	-	38.72	10.77	32.96

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

5955MHz_TX

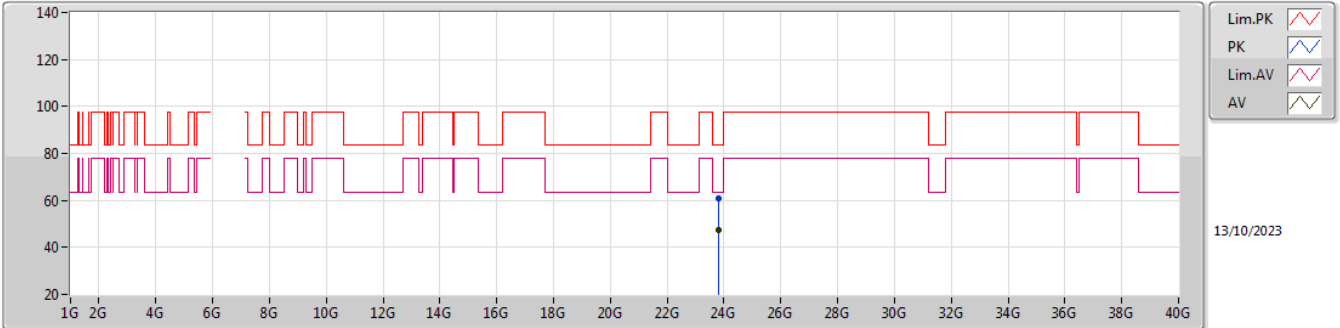


EUT Y_4TX
Setting 108
06-D-J-8

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	23.81688G	64.51	83.54	-19.03	54.96	1	Vertical	344	1.62	-	39.00	20.82	50.27
AV	23.81682G	49.69	63.54	-13.85	40.14	1	Vertical	344	1.62	-	39.00	20.82	50.27

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

5955MHz_TX

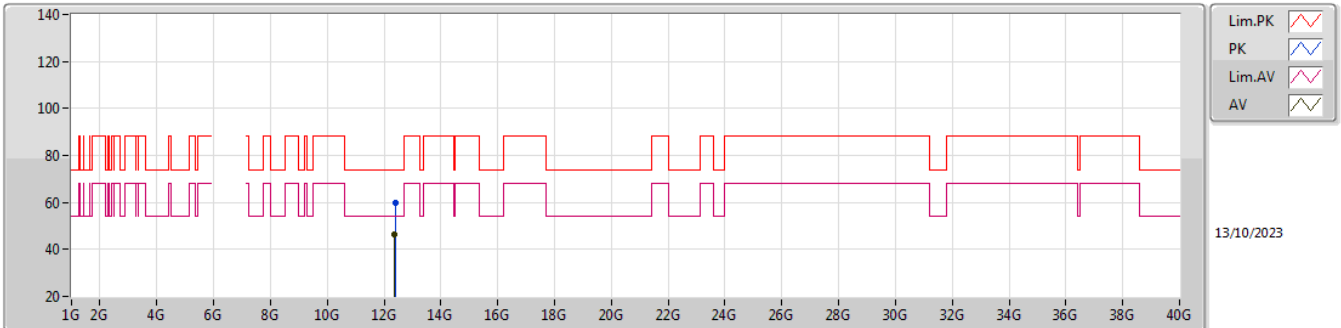


EUT_Y_4TX
Setting 108
06-D-J-8

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	23.82258G	60.88	83.54	-22.66	51.37	1	Horizontal	128	1.73	-	38.96	20.82	50.27
AV	23.82156G	47.25	63.54	-16.29	37.73	1	Horizontal	128	1.73	-	38.97	20.82	50.27

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

6195MHz_TX

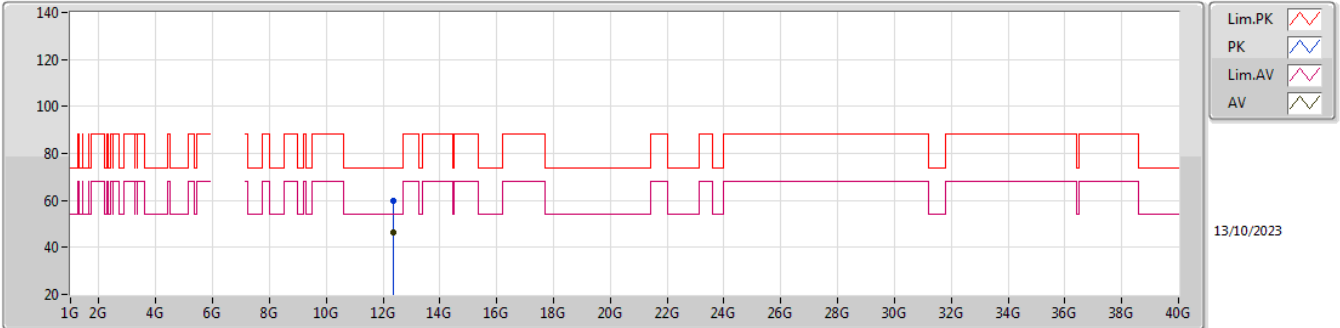


EUT Y_4TX
 Setting 108
 06-D-G-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	12.38727G	60.08	74.00	-13.92	42.78	3	Vertical	76	2.39	-	38.93	10.99	32.62
AV	12.37515G	46.17	54.00	-7.83	28.87	3	Vertical	76	2.39	-	38.95	10.98	32.63

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

6195MHz_TX

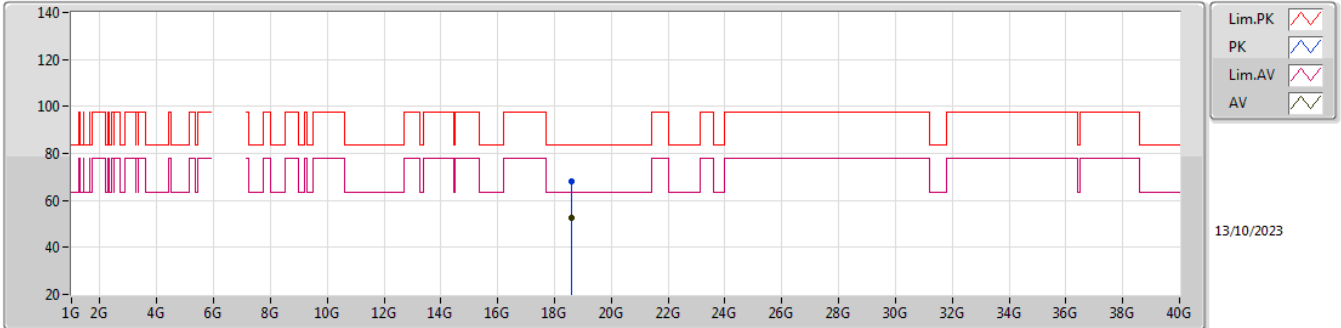


EUT Y_4TX
Setting 108
06-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.37782G	59.71	74.00	-14.29	42.42	3	Horizontal	199	1.80	-	38.94	10.98	32.63
AV	12.37533G	46.19	54.00	-7.81	28.89	3	Horizontal	199	1.80	-	38.95	10.98	32.63

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

6195MHz_TX

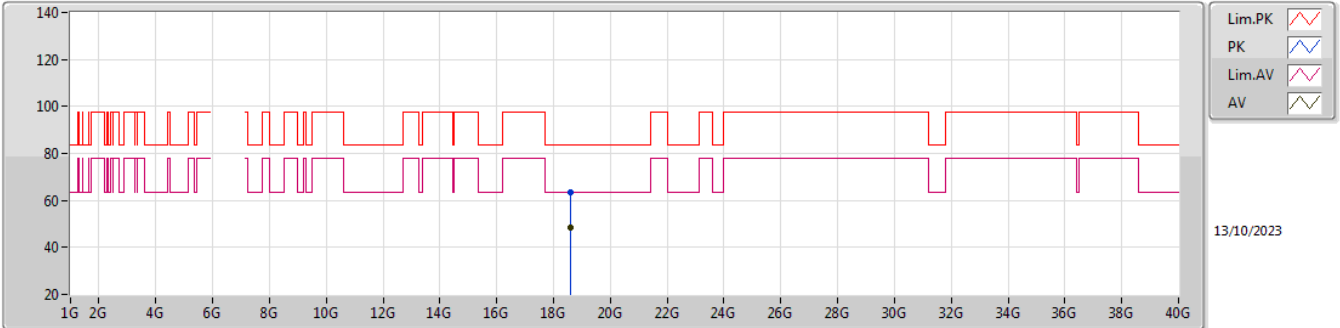


EUT_Y_4TX
Setting 108
06-D-J-8

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	18.58686G	68.16	83.54	-15.38	61.95	1	Vertical	337	1.47	-	37.70	18.90	50.39
AV	18.58512G	52.72	63.54	-10.82	46.51	1	Vertical	337	1.47	-	37.70	18.90	50.39

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

6195MHz_TX

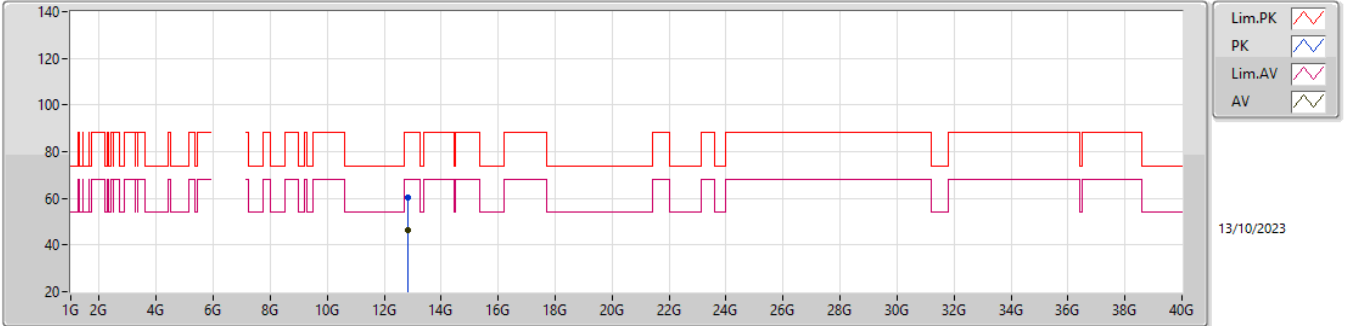


EUT Y_4TX
Setting 108
06-D-J-8

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	18.5793G	63.23	83.54	-20.31	57.02	1	Horizontal	314	1.53	-	37.70	18.89	50.38
AV	18.57924G	48.29	63.54	-15.25	42.08	1	Horizontal	314	1.53	-	37.70	18.89	50.38

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

6415MHz_TX

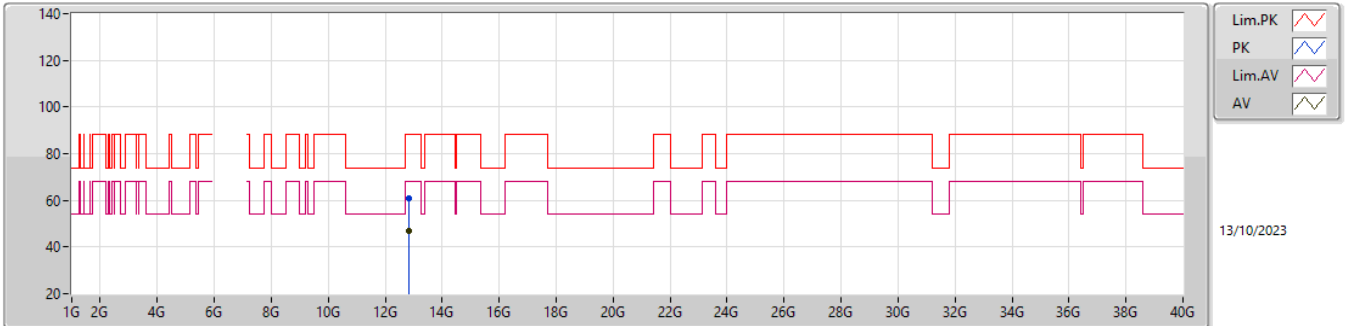


EUT Y_4TX
Setting 107
06-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.83984G	60.15	88.20	-28.05	42.13	3	Vertical	223	2.81	-	39.38	11.19	32.55
RMS	12.82991G	46.62	68.20	-21.58	28.62	3	Vertical	223	2.81	-	39.36	11.19	32.55

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

6415MHz_TX

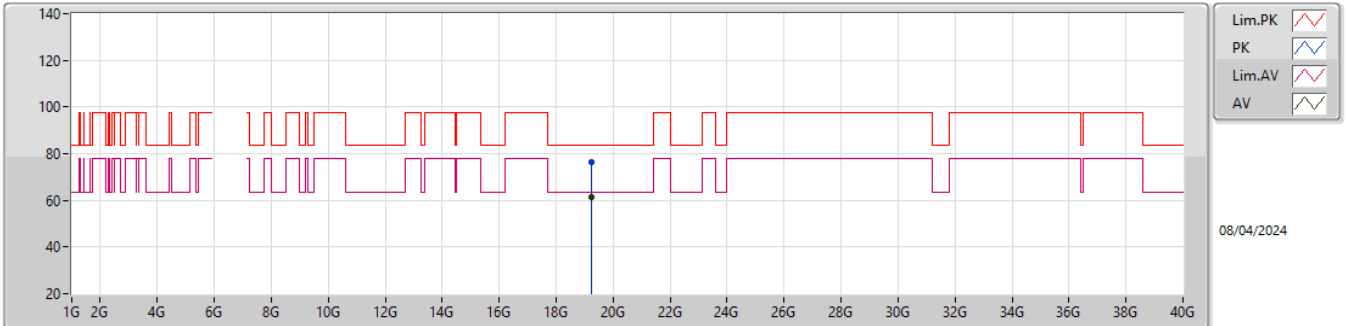


EUT Y_4TX
Setting 107
06-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.8444G	60.82	88.20	-27.38	42.79	3	Horizontal	320	2.56	-	39.39	11.19	32.55
RMS	12.82982G	46.78	68.20	-21.42	28.78	3	Horizontal	320	2.56	-	39.36	11.19	32.55

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

6415MHz_TX

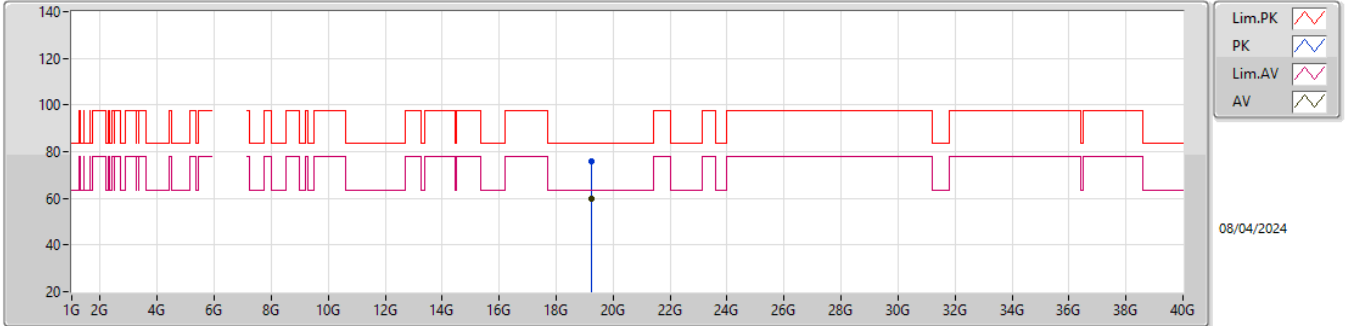


EUT_Y_4TX
Setting 107
06-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.24416G	76.32	83.54	-7.22	72.68	1	Vertical	357	1.56	-	37.91	15.24	49.51
AV	19.2444G	61.48	63.54	-2.06	57.84	1	Vertical	357	1.56	-	37.91	15.24	49.51

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_4TX

6415MHz_TX

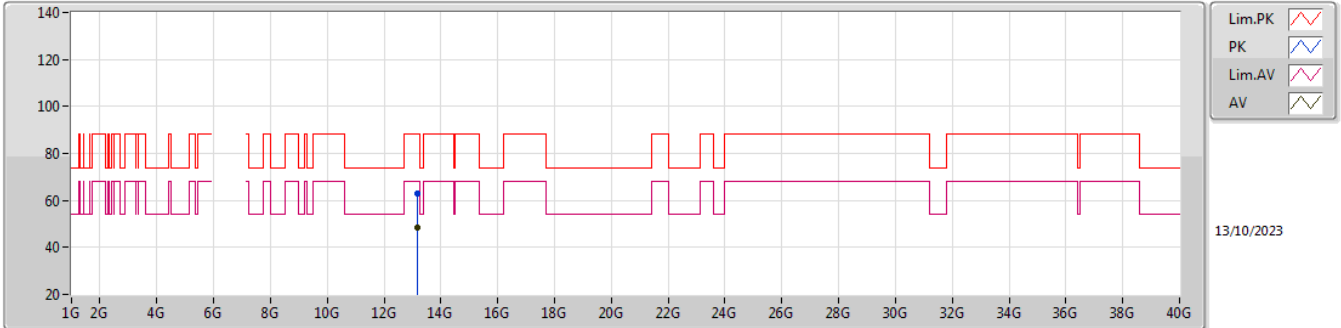


EUT_Y_4TX
Setting 107
06-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.23942G	75.89	83.54	-7.65	72.23	1	Horizontal	304.2	1.49	-	37.92	15.24	49.50
AV	19.23924G	59.97	63.54	-3.57	56.31	1	Horizontal	304.2	1.49	-	37.92	15.24	49.50

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6595MHz_TX

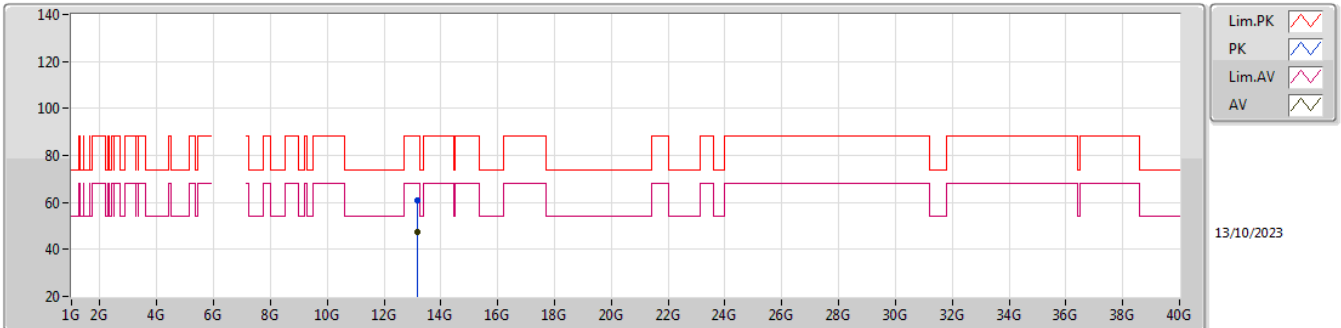


EUT_Y_4TX
Setting 108
06-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.1837G	63.00	88.20	-25.20	44.70	3	Vertical	90	1.50	-	39.70	11.35	32.75
AV	13.18241G	48.23	68.20	-19.97	29.93	3	Vertical	90	1.50	-	39.70	11.35	32.75

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6595MHz_TX

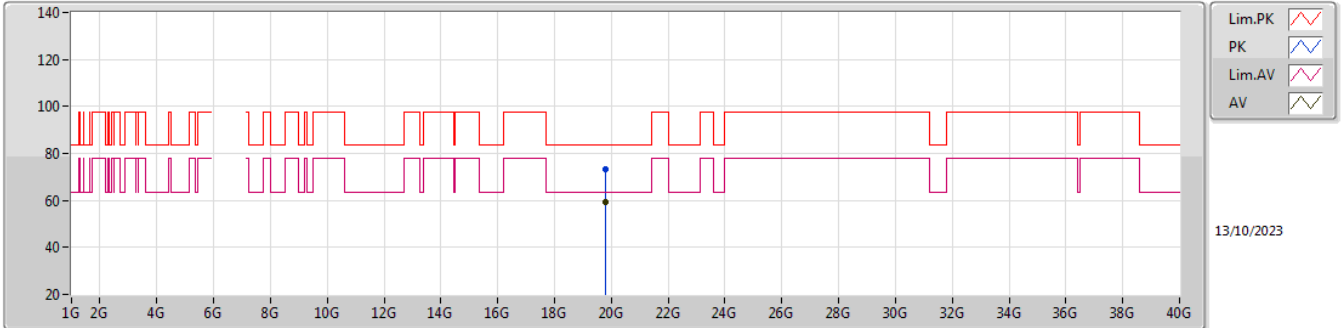


EUT Y_4TX
Setting 108
06-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.18325G	60.62	88.20	-27.58	42.32	3	Horizontal	155	1.65	-	39.70	11.35	32.75
AV	13.19231G	47.29	68.20	-20.91	29.00	3	Horizontal	155	1.65	-	39.70	11.35	32.76

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6595MHz_TX

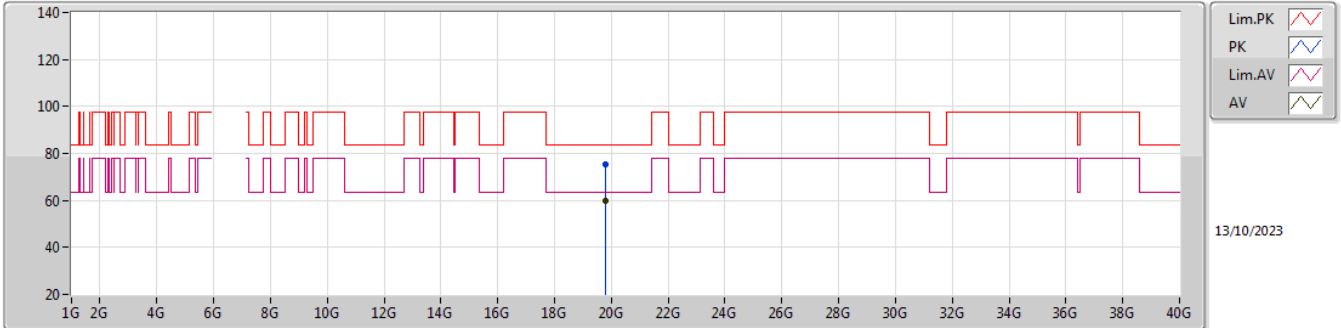


EUT_Y_4TX
Setting 108
06-D-J-8

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	19.78926G	73.34	83.54	-10.20	67.24	1	Vertical	347	1.50	-	38.06	19.73	51.69
AV	19.78824G	59.10	63.54	-4.44	53.01	1	Vertical	347	1.50	-	38.05	19.73	51.69

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6595MHz_TX

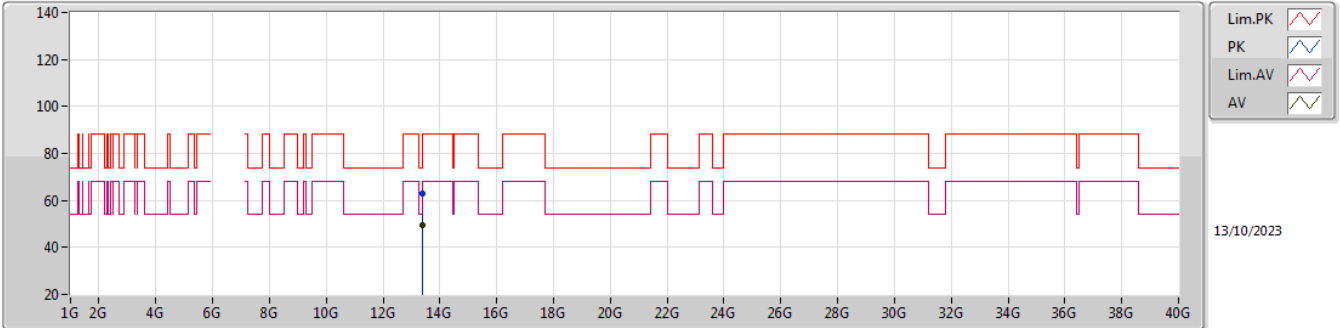


EUT_Y_4TX
Setting 108
06-D-J-8

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	19.7973G	75.39	83.54	-8.15	69.26	1	Horizontal	195	1.58	-	38.09	19.74	51.70
AV	19.77828G	60.07	63.54	-3.47	54.01	1	Horizontal	195	1.58	-	38.01	19.73	51.68

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6695MHz_TX

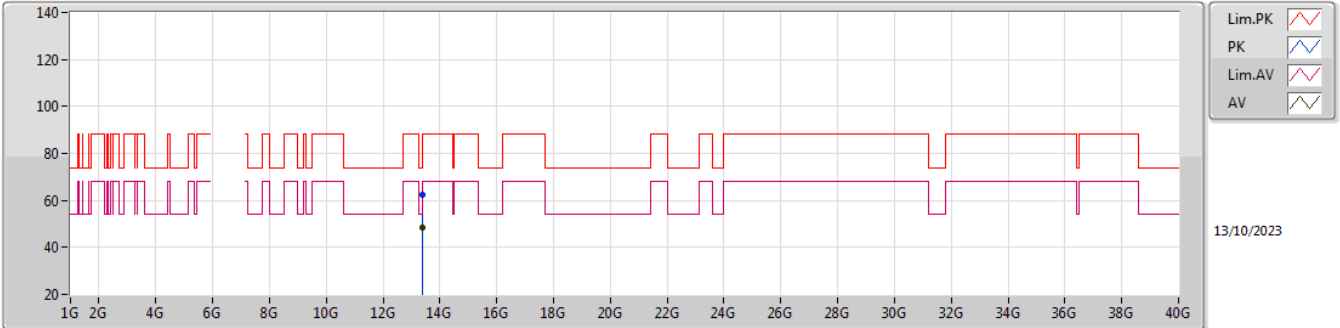


EUT_Y_4TX
Setting 108
06-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.39414G	62.71	74.00	-11.29	43.95	3	Vertical	340	2.08	-	40.28	11.44	32.96
AV	13.3939G	49.29	54.00	-4.71	30.53	3	Vertical	340	2.08	-	40.28	11.44	32.96

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6695MHz_TX

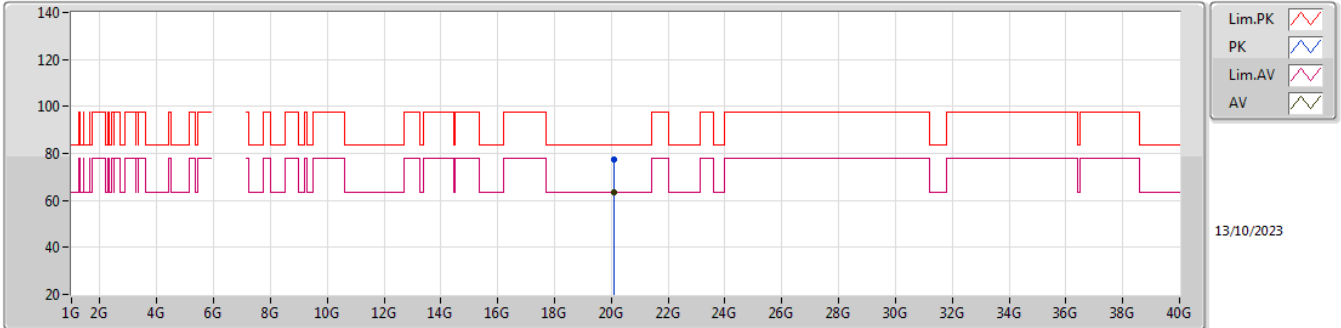


EUT_Y_4TX
Setting 108
06-D-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.39909G	62.16	74.00	-11.84	43.38	3	Horizontal	292	1.90	-	40.30	11.45	32.97
AV	13.38418G	48.29	54.00	-5.71	29.56	3	Horizontal	292	1.90	-	40.24	11.44	32.95

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6695MHz_TX

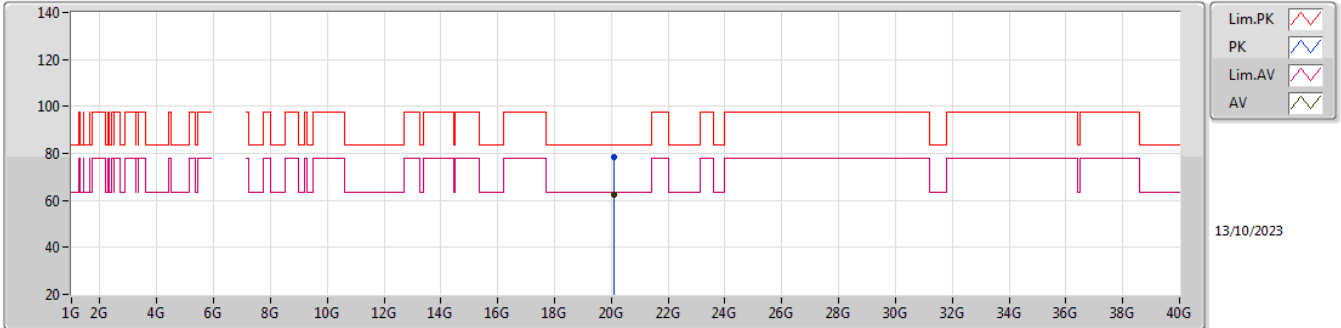


EUT_Y_4TX
Setting 108
06-D-J-8

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	20.08098G	77.28	83.54	-6.26	71.51	1	Vertical	348	1.50	-	37.82	19.87	51.92
AV	20.08158G	63.21	63.54	-0.33	57.43	1	Vertical	348	1.50	-	37.83	19.87	51.92

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6695MHz_TX

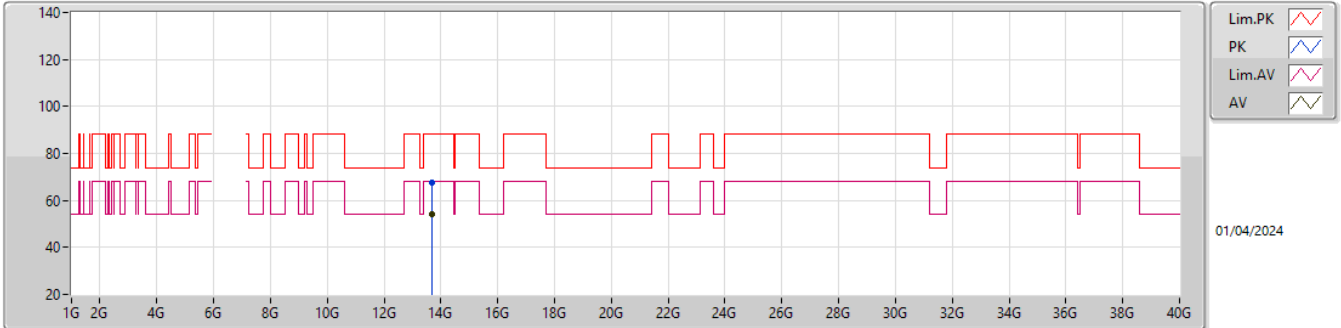


EUT_Y_4TX
Setting 108
06-D-J-8

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	20.07936G	78.45	83.54	-5.09	72.68	1	Horizontal	45	1.64	-	37.82	19.87	51.92
AV	20.07888G	62.53	63.54	-1.01	56.76	1	Horizontal	45	1.64	-	37.82	19.87	51.92

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6855MHz Straddle 6.525-6.875GHz_TX

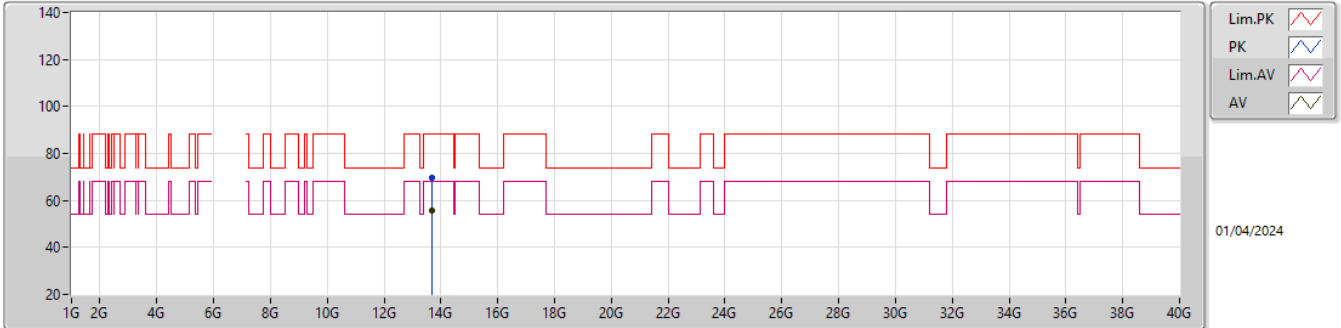


EUT_Y_4TX
 Setting 108
 06-D-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.7036G	67.40	88.20	-20.80	48.16	3	Vertical	354	1.88	-	40.42	11.59	32.77
RMS	13.7046G	54.03	68.20	-14.17	34.78	3	Vertical	354	1.88	-	40.43	11.59	32.77

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6855MHz Straddle 6.525-6.875GHz_TX

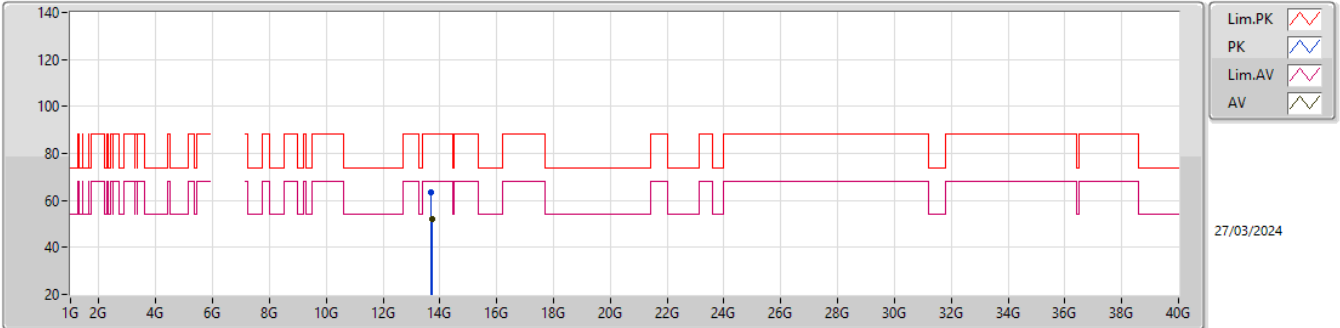


EUT_Y_4TX
 Setting 108
 06-D-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.70645G	69.43	88.20	-18.77	50.16	3	Horizontal	23	1.93	-	40.44	11.59	32.76
RMS	13.706G	55.84	68.20	-12.36	36.58	3	Horizontal	23	1.93	-	40.44	11.59	32.77

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6855MHz Straddle 6.525-6.875GHz_TX

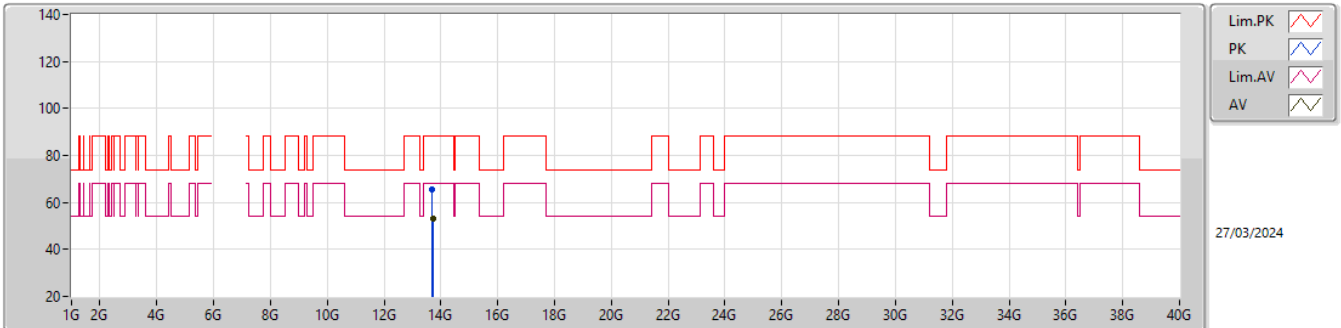


EUT Y_4TX
 Setting 108
 04-K-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.70656G	63.23	88.20	-24.97	47.60	3	Vertical	4	1.34	-	40.23	10.39	34.99
RMS	13.71192G	51.83	68.20	-16.37	36.18	3	Vertical	4	1.34	-	40.25	10.39	34.99

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6855MHz Straddle 6.525-6.875GHz_TX

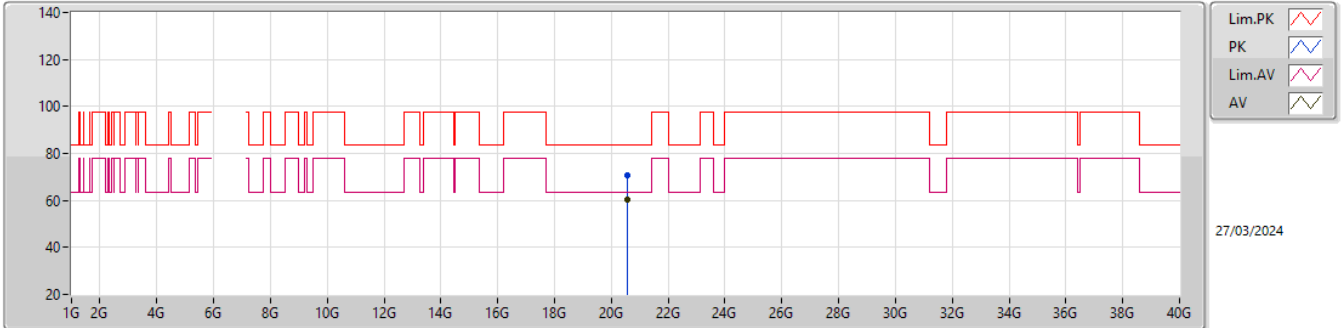


EUT_Y_4TX
 Setting 108
 04-K-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.70224G	65.31	88.20	-22.89	49.69	3	Horizontal	26	2.67	-	40.21	10.39	34.98
RMS	13.71176G	52.92	68.20	-15.28	37.27	3	Horizontal	26	2.67	-	40.25	10.39	34.99

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6855MHz Straddle 6.525-6.875GHz_TX

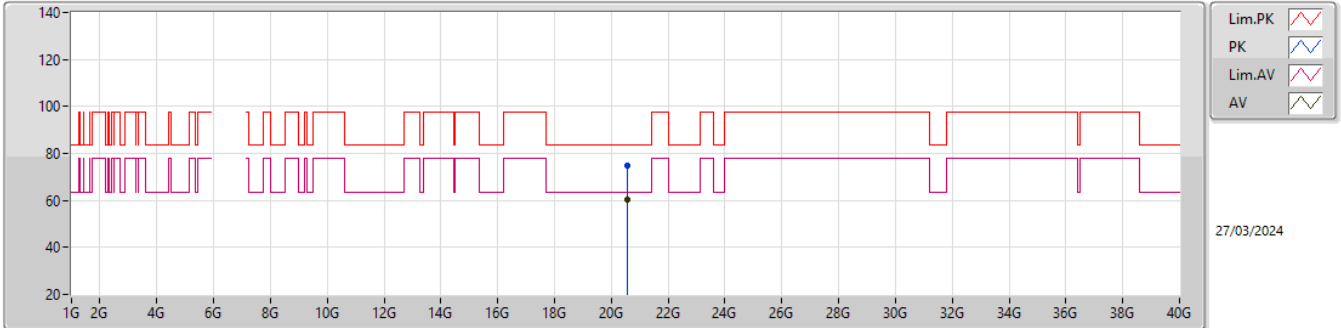


EUT_Y_4TX
Setting 108
04-K-G-5

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	20.56196G	70.75	83.54	-12.79	69.20	1	Vertical	2	1.44	-	37.92	15.65	52.02
AV	20.56156G	60.31	63.54	-3.23	58.76	1	Vertical	2	1.44	-	37.92	15.65	52.02

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_4TX

6855MHz Straddle 6.525-6.875GHz_TX

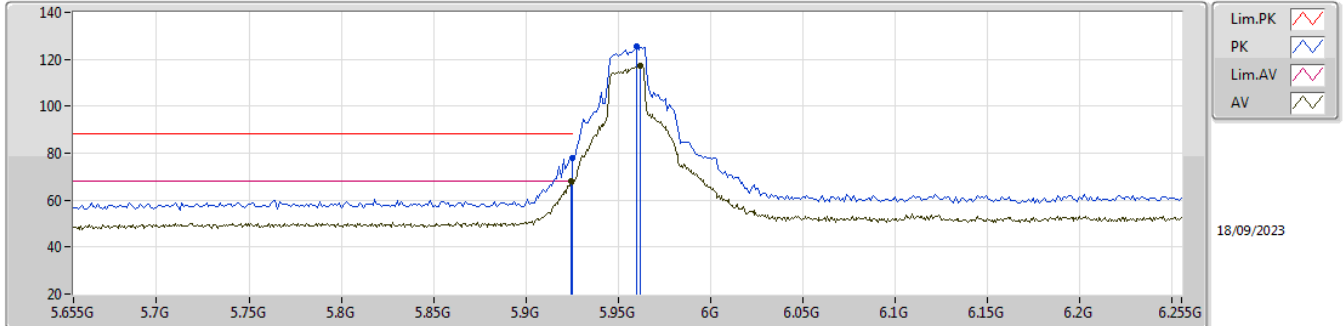


EUT_Y_4TX
 Setting 108
 04-K-G-5

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	20.56662G	74.77	83.54	-8.77	73.22	1	Horizontal	135	1.70	-	37.93	15.65	52.03
AV	20.56706G	60.22	63.54	-3.32	58.67	1	Horizontal	135	1.70	-	37.93	15.65	52.03

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5955MHz_TX

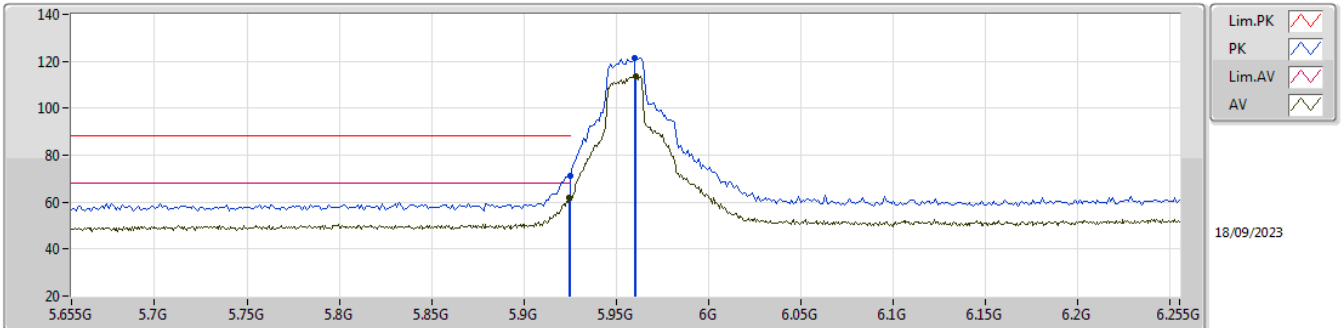


EUT Y_4TX
Setting 100
06-C-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.925G	77.79	88.20	-10.41	69.90	3	Vertical	156	1.47	-	32.55	6.94	31.60
RMS	5.9244G	68.01	68.20	-0.19	60.12	3	Vertical	156	1.47	-	32.55	6.94	31.60
PK	5.9598G	125.67	Inf	-Inf	117.78	3	Vertical	156	1.47	-	32.58	6.92	31.61
RMS	5.9622G	117.38	Inf	-Inf	109.49	3	Vertical	156	1.47	-	32.58	6.92	31.61

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5955MHz_TX

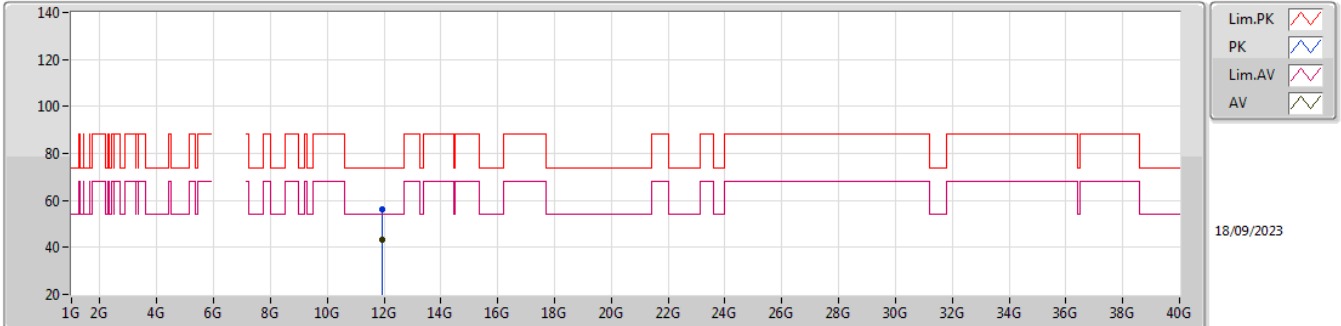


EUT_Y_4TX
Setting 100
06-C-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.925G	71.41	88.20	-16.79	63.52	3	Horizontal	242	2.69	-	32.55	6.94	31.60
RMS	5.9244G	61.98	68.20	-6.22	54.09	3	Horizontal	242	2.69	-	32.55	6.94	31.60
PK	5.9598G	121.21	Inf	-Inf	113.32	3	Horizontal	242	2.69	-	32.58	6.92	31.61
RMS	5.9604G	113.66	Inf	-Inf	105.77	3	Horizontal	242	2.69	-	32.58	6.92	31.61

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5955MHz_TX

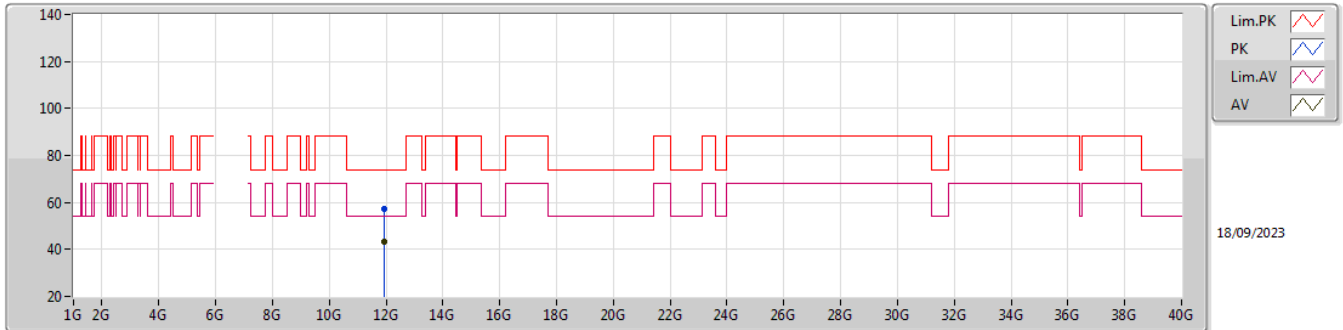


EUT Y_4TX
Setting 100
06-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.91904G	56.20	74.00	-17.80	72.61	3	Vertical	180	2.58	-	38.74	10.00	65.15
AV	11.91788G	43.27	54.00	-10.73	59.68	3	Vertical	180	2.58	-	38.74	10.00	65.15

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5955MHz_TX

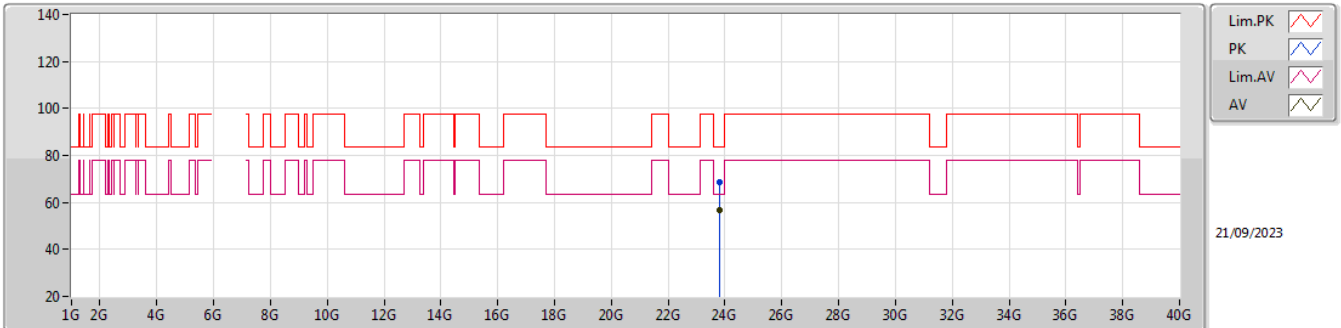


EUT Y_4TX
Setting 100
06-C-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.9172G	57.13	74.00	-16.87	73.55	3	Horizontal	298	1.71	-	38.73	10.00	65.15
AV	11.91948G	43.42	54.00	-10.58	59.83	3	Horizontal	298	1.71	-	38.74	10.00	65.15

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5955MHz_TX

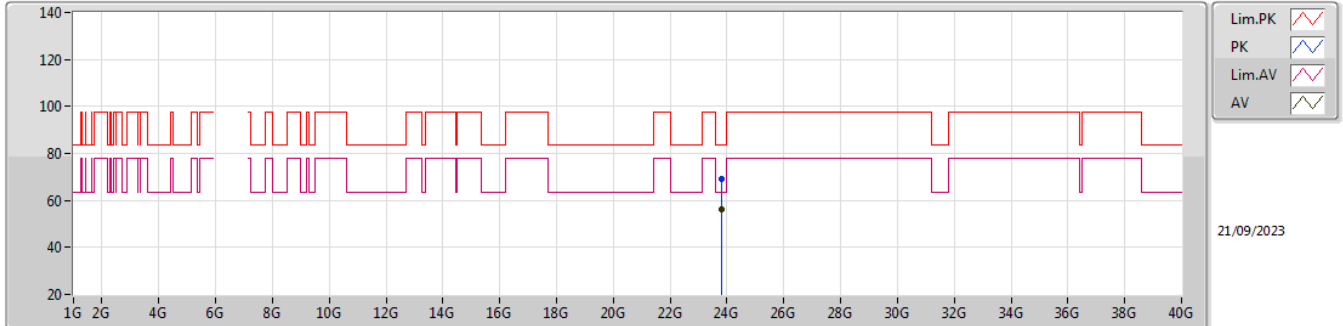


EUT_Y_4TX
Setting 100
06-C-S-5

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	23.81394G	68.82	83.54	-14.72	64.11	1	Vertical	223	2.04	-	39.02	15.96	50.27
AV	23.8119G	56.94	63.54	-6.60	52.23	1	Vertical	223	2.04	-	39.03	15.96	50.28

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5955MHz_TX

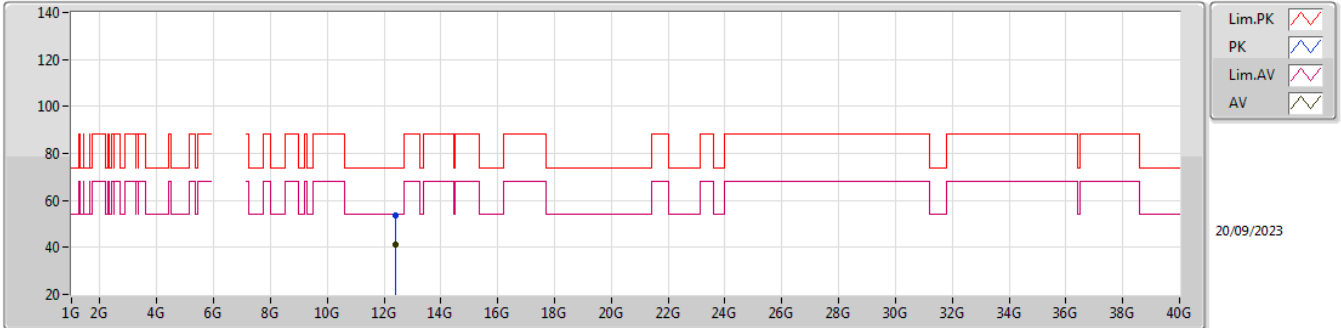


EUT Y_4TX
Setting 100
06-C-S-5

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	23.8164G	69.16	83.54	-14.38	64.47	1	Horizontal	269	1.64	-	39.00	15.96	50.27
AV	23.81094G	56.29	63.54	-7.25	51.58	1	Horizontal	269	1.64	-	39.03	15.96	50.28

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6195MHz_TX

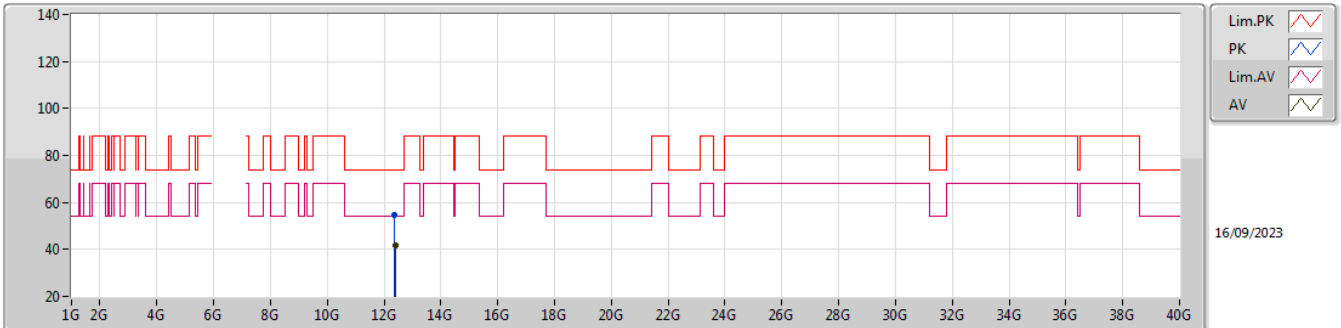


EUT Y_4TX
Setting 102
06-C-S-5

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	12.4136G	53.87	74.00	-20.13	69.65	3	Vertical	0	2.93	-	38.82	10.08	64.68
AV	12.3847G	41.07	54.00	-12.93	56.77	3	Vertical	0	2.93	-	38.93	10.08	64.71

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6195MHz_TX

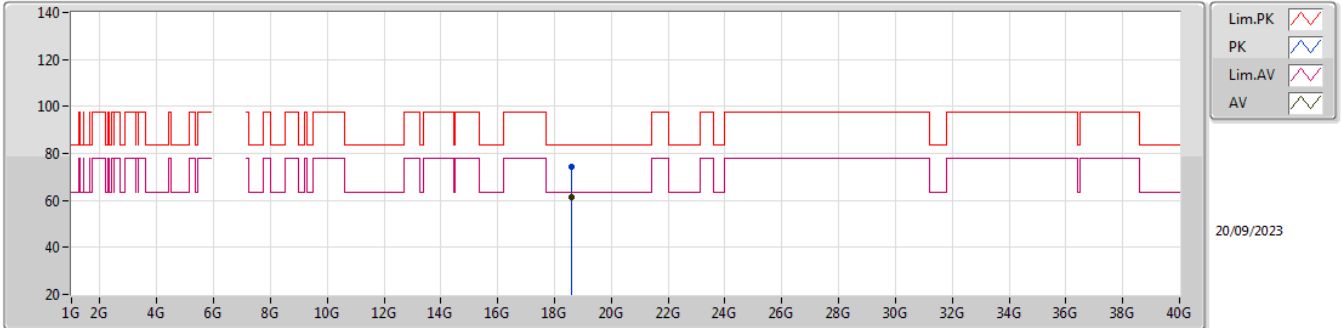


EUT Y_4TX
Setting 102
06-C-S-5

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	12.3838G	54.74	74.00	-19.26	70.44	3	Horizontal	349	2.48	-	38.93	10.08	64.71
AV	12.3941G	41.86	54.00	-12.14	57.57	3	Horizontal	349	2.48	-	38.91	10.08	64.70

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6195MHz_TX

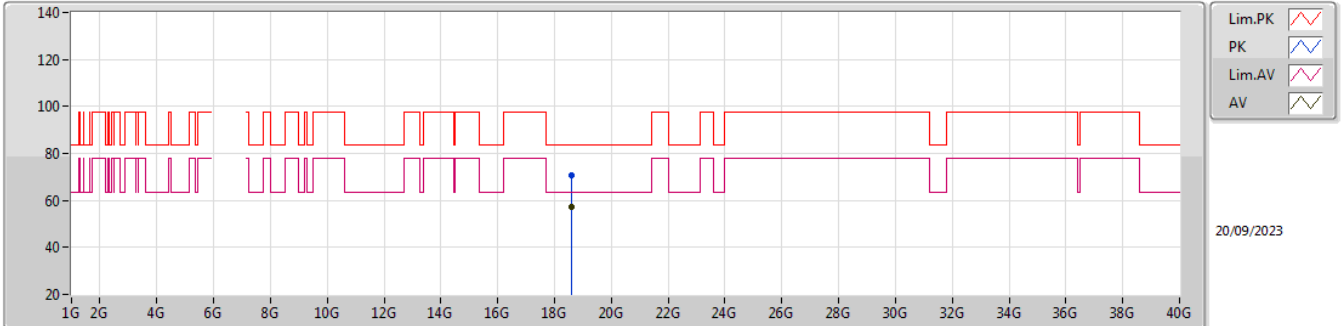


EUT Y_4TX
Setting 102
06-C-S-5

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	18.58444G	74.21	83.54	-9.33	72.29	1	Vertical	356.4	1.77	-	37.70	14.60	50.38
AV	18.58652G	61.20	63.54	-2.34	59.28	1	Vertical	356.4	1.77	-	37.70	14.61	50.39

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6195MHz_TX

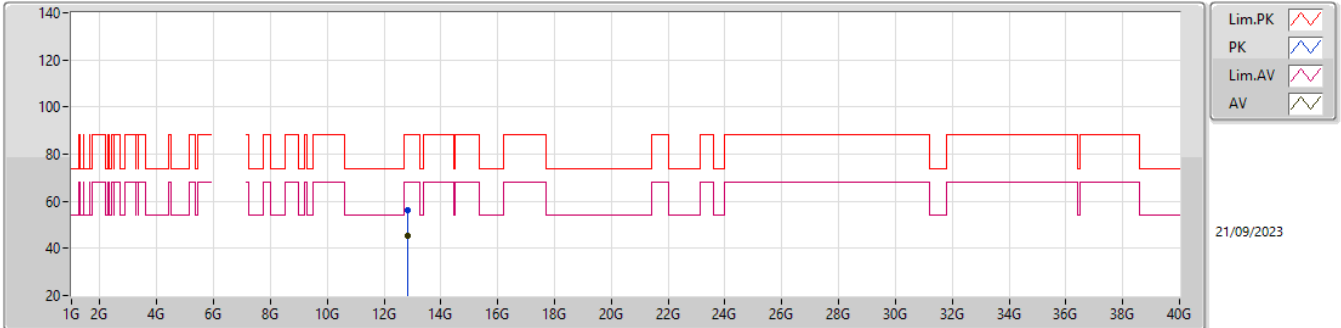


EUT Y_4TX
Setting 102
06-C-S-5

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	18.57884G	70.78	83.54	-12.76	68.86	1	Horizontal	85	1.77	-	37.70	14.60	50.38
AV	18.5798G	57.41	63.54	-6.13	55.49	1	Horizontal	85	1.77	-	37.70	14.60	50.38

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6415MHz_TX

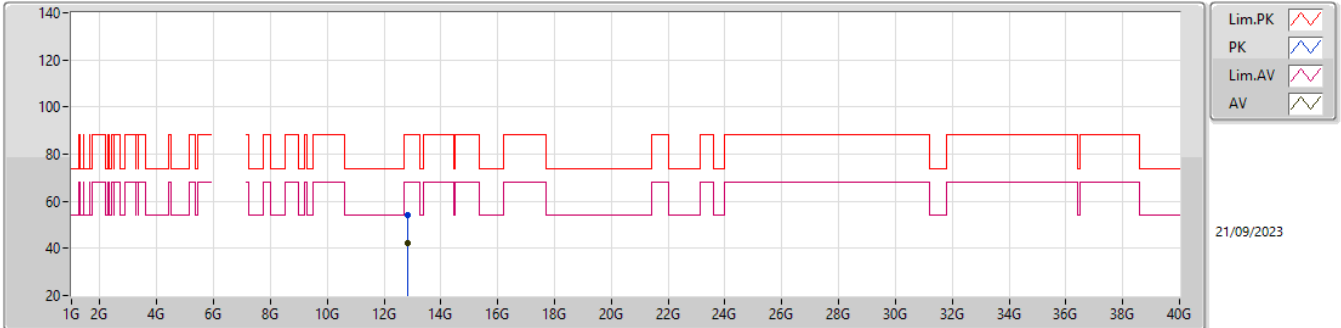


EUT_Y_4TX
Setting 108
06-C-S-5

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	12.82952G	56.39	88.20	-31.81	71.35	3	Vertical	107	2.24	-	39.36	10.17	64.49
RMS	12.8429G	45.13	68.20	-23.07	60.06	3	Vertical	107	2.24	-	39.39	10.17	64.49

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6415MHz_TX

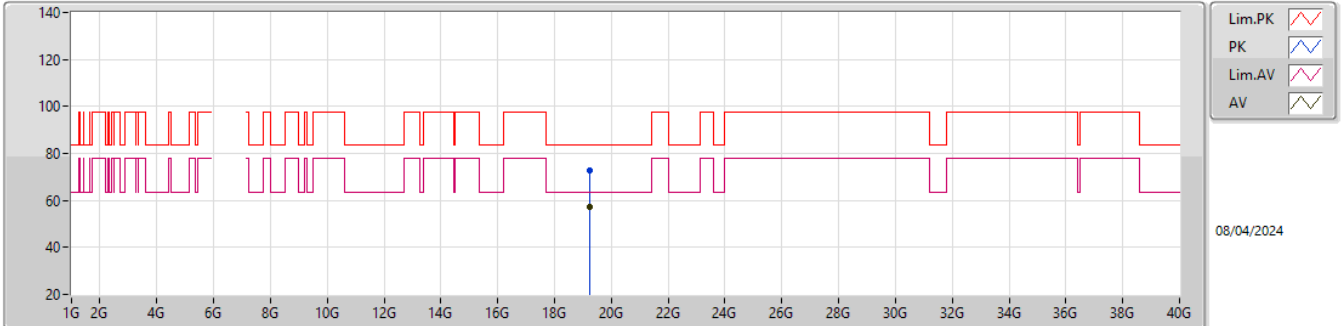


EUT_Y_4TX
Setting 108
06-C-S-5

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	12.83954G	54.39	88.20	-33.81	69.33	3	Horizontal	299	1.71	-	39.38	10.17	64.49
RMS	12.84374G	42.03	68.20	-26.17	56.96	3	Horizontal	299	1.71	-	39.39	10.17	64.49

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6415MHz_TX

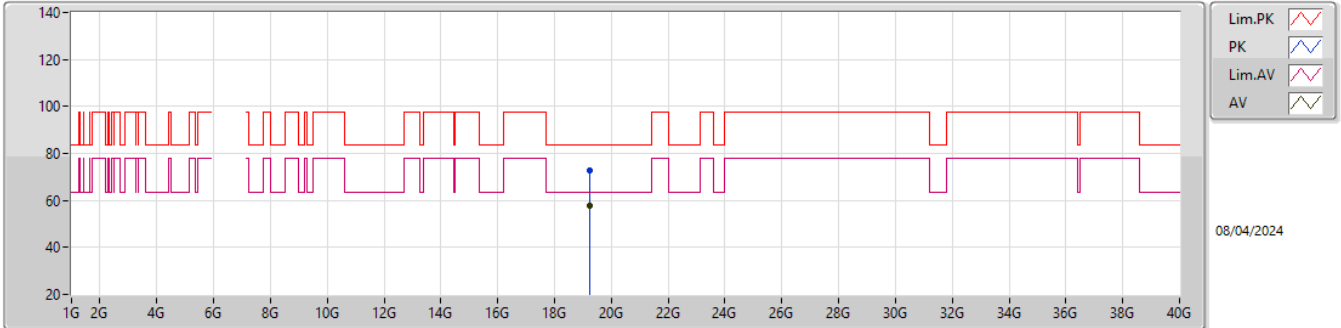


EUT_Y_4TX
Setting 108
06-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.23462G	72.55	83.54	-10.99	68.88	1	Vertical	6.5	1.55	-	37.93	15.24	49.50
AV	19.23918G	57.38	63.54	-6.16	53.72	1	Vertical	6.5	1.55	-	37.92	15.24	49.50

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6415MHz_TX

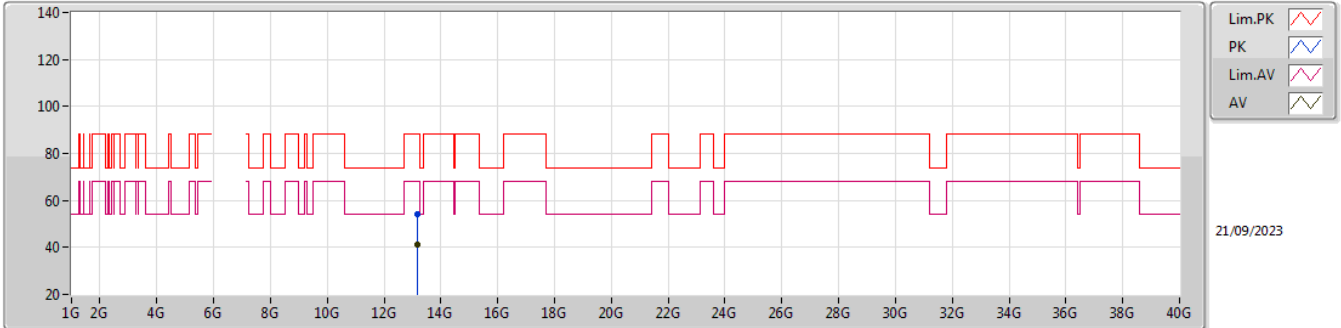


EUT_Y_4TX
Setting 108
06-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.2414G	72.92	83.54	-10.62	69.26	1	Horizontal	311.6	1.63	-	37.92	15.24	49.50
AV	19.24806G	57.65	63.54	-5.89	54.02	1	Horizontal	311.6	1.63	-	37.90	15.24	49.51

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6595MHz_TX

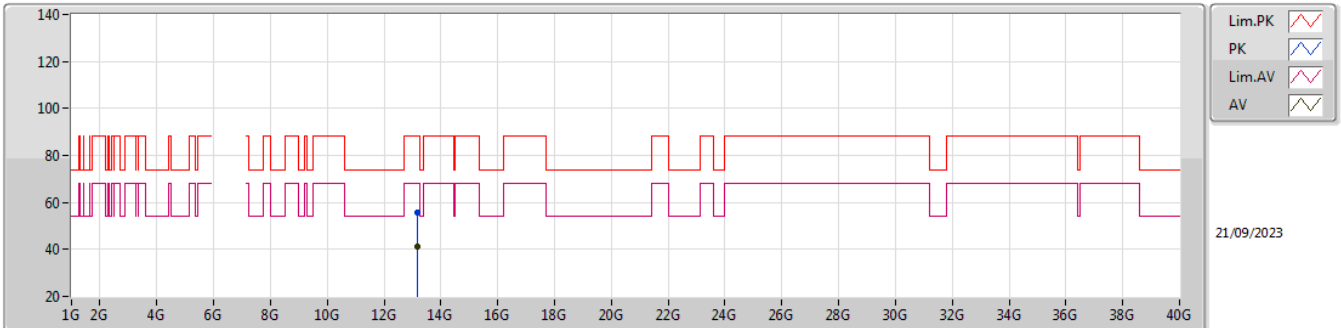


EUT Y_4TX
Setting 102
06-C-S-5

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	13.19384G	54.25	88.20	-33.95	68.52	3	Vertical	14	1.70	-	39.70	10.24	64.21
RMS	13.19484G	41.40	68.20	-26.80	55.67	3	Vertical	14	1.70	-	39.70	10.24	64.21

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6595MHz_TX

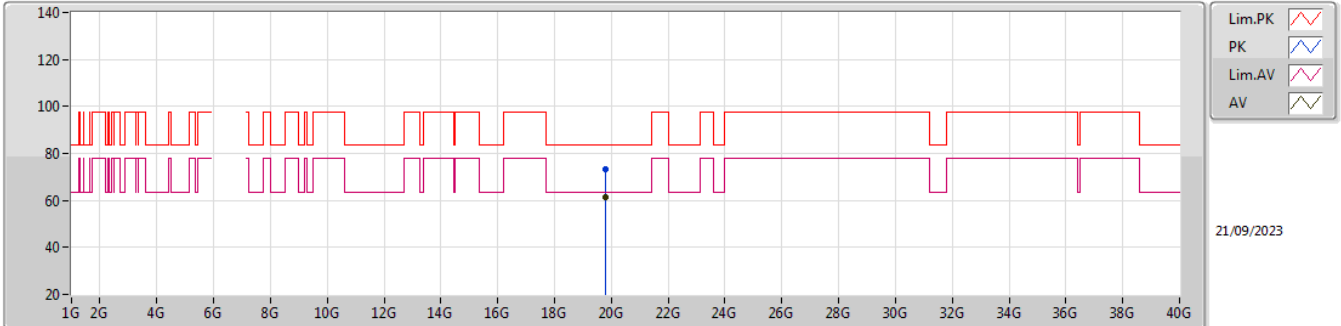


EUT Y_4TX
Setting 102
06-C-S-5

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	13.19058G	55.46	88.20	-32.74	69.74	3	Horizontal	209	1.26	-	39.70	10.24	64.22
RMS	13.19498G	41.38	68.20	-26.82	55.65	3	Horizontal	209	1.26	-	39.70	10.24	64.21

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6595MHz_TX

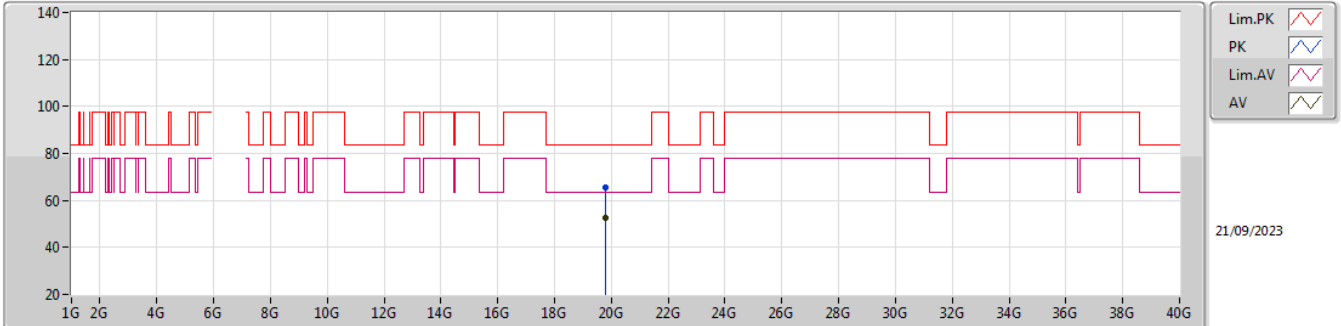


EUT Y_4TX
Setting 102
06-C-S-5

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	19.7832G	73.06	83.54	-10.48	71.69	1	Vertical	299	2.56	-	38.03	15.02	51.68
AV	19.7825G	61.22	63.54	-2.32	59.85	1	Vertical	299	2.56	-	38.03	15.02	51.68

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6595MHz_TX

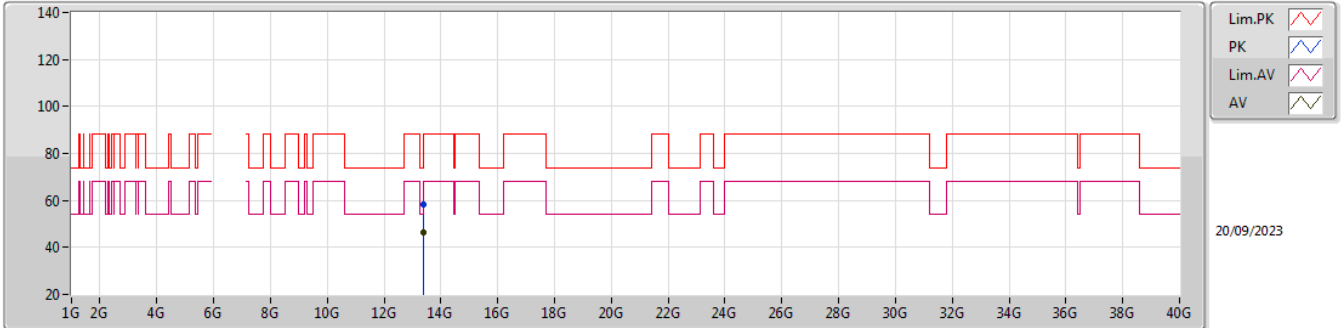


EUT Y_4TX
Setting 102
06-C-S-5

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	19.78132G	65.73	83.54	-17.81	64.36	1	Horizontal	337	2.52	-	38.03	15.02	51.68
AV	19.7873G	52.82	63.54	-10.72	51.43	1	Horizontal	337	2.52	-	38.05	15.03	51.69

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6695MHz_TX

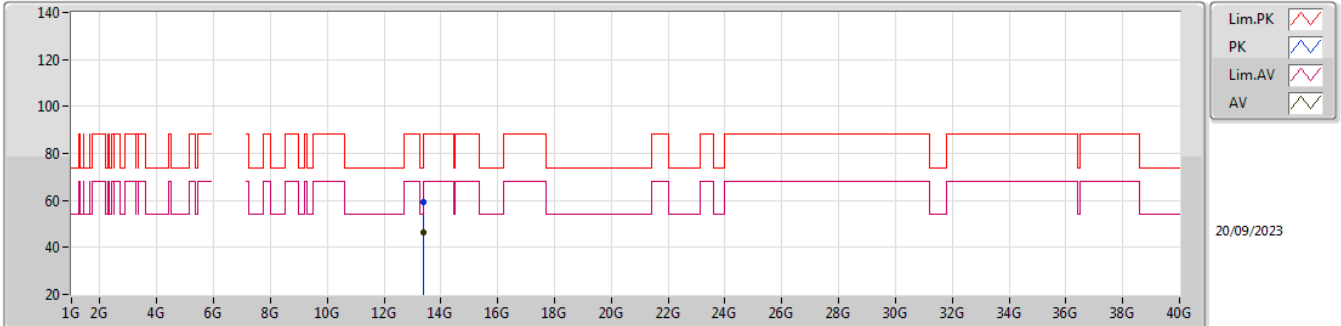


EUT_Y_4TX
Setting 108
06-C-S-5

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	13.38958G	58.48	74.00	-15.52	71.91	3	Vertical	8	1.80	-	40.26	10.28	63.97
AV	13.38946G	46.48	54.00	-7.52	59.91	3	Vertical	8	1.80	-	40.26	10.28	63.97

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6695MHz_TX

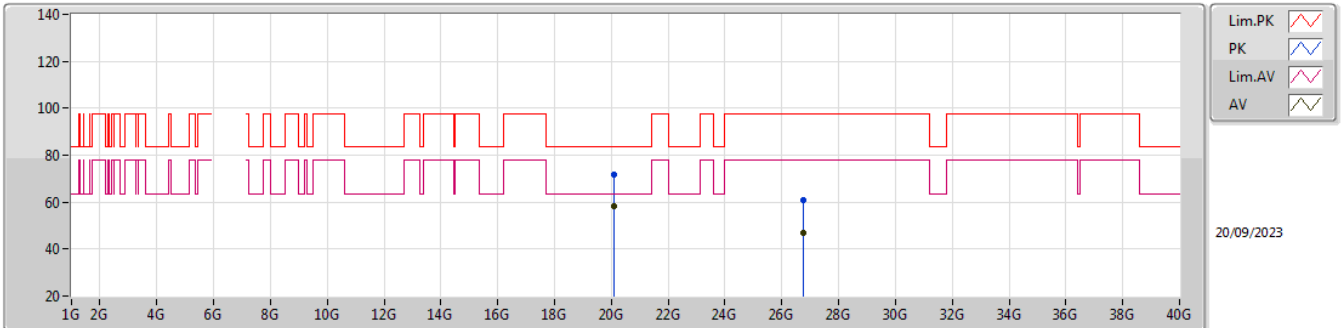


EUT_Y_4TX
Setting 108
06-C-S-5

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	13.39006G	59.11	74.00	-14.89	72.54	3	Horizontal	285	1.80	-	40.26	10.28	63.97
AV	13.39204G	46.33	54.00	-7.67	59.75	3	Horizontal	285	1.80	-	40.27	10.28	63.97

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6695MHz_TX

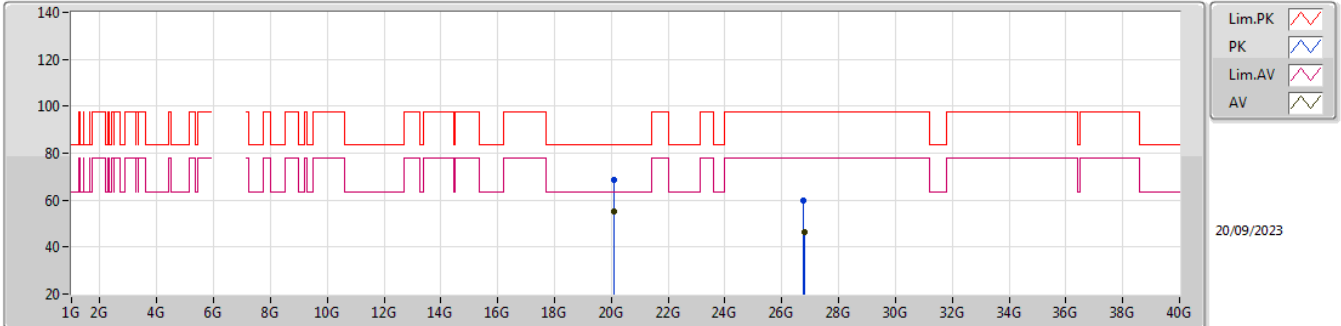


EUT Y_4TX
Setting 108
06-C-S-5

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	20.0784G	71.68	83.54	-11.86	70.67	1	Vertical	327	1.80	-	37.81	15.12	51.92
AV	20.08302G	58.32	63.54	-5.22	57.29	1	Vertical	327	1.80	-	37.83	15.12	51.92
PK	26.7752G	61.05	97.74	-36.69	52.90	1	Vertical	158	1.80	-	39.90	17.35	49.10
RMS	26.7744G	46.79	77.74	-30.95	38.64	1	Vertical	158	1.80	-	39.90	17.35	49.10

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6695MHz_TX

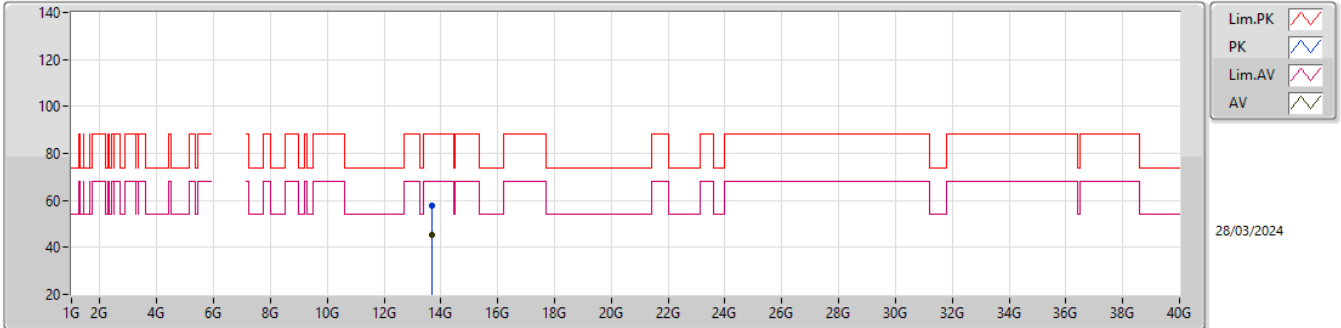


EUT_Y_4TX
Setting 108
06-C-S-5

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	20.08716G	68.82	83.54	-14.72	67.77	1	Horizontal	119	1.80	-	37.85	15.12	51.92
AV	20.08332G	55.17	63.54	-8.37	54.14	1	Horizontal	119	1.80	-	37.83	15.12	51.92
PK	26.76024G	59.86	97.74	-37.88	51.66	1	Horizontal	326	1.80	-	39.96	17.34	49.10
RMS	26.7832G	46.57	77.74	-31.17	38.45	1	Horizontal	326	1.80	-	39.87	17.35	49.10

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6855MHz Straddle 6.525-6.875GHz_TX

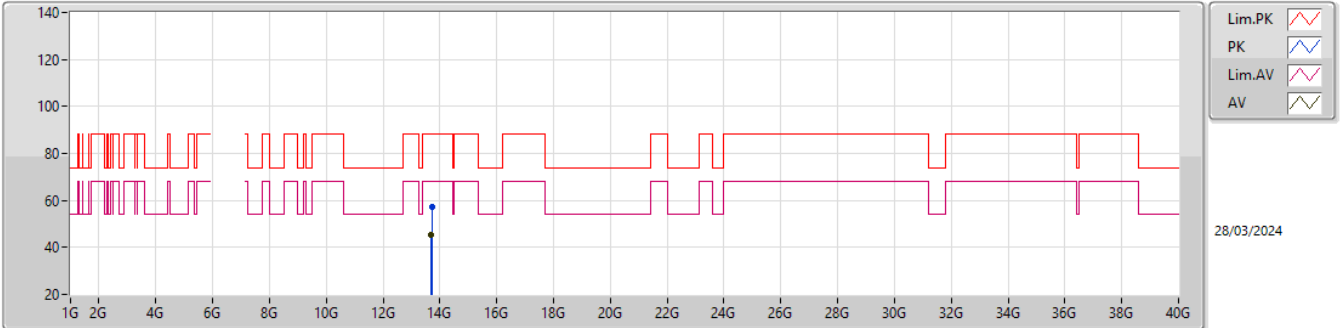


EUT Y_4TX
 Setting 108
 05-P-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.69548G	57.98	88.20	-30.22	39.40	3	Vertical	252	1.66	-	40.38	11.65	33.45
RMS	13.69788G	45.32	68.20	-22.88	26.72	3	Vertical	252	1.66	-	40.39	11.66	33.45

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6855MHz Straddle 6.525-6.875GHz_TX

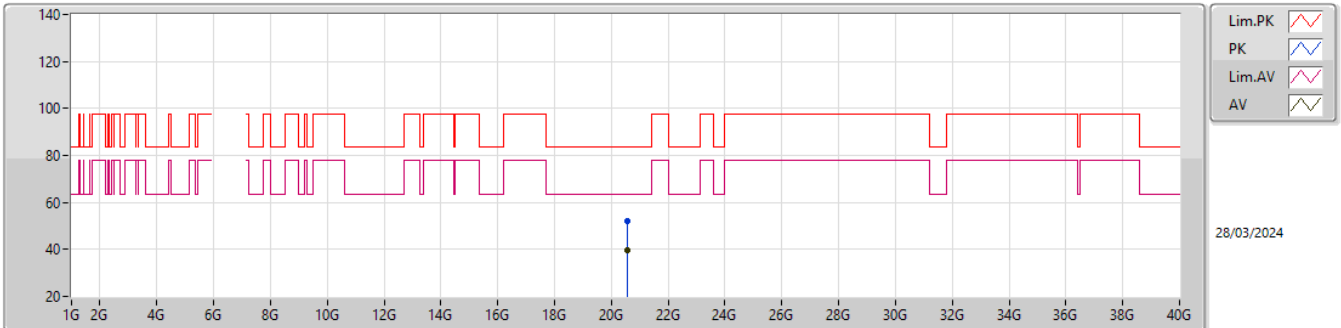


EUT_Y_4TX
 Setting 108
 05-P-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.72314G	57.50	88.20	-30.70	38.85	3	Horizontal	124	1.83	-	40.45	11.66	33.46
RMS	13.69812G	45.39	68.20	-22.81	26.79	3	Horizontal	124	1.83	-	40.39	11.66	33.45

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6855MHz Straddle 6.525-6.875GHz_TX

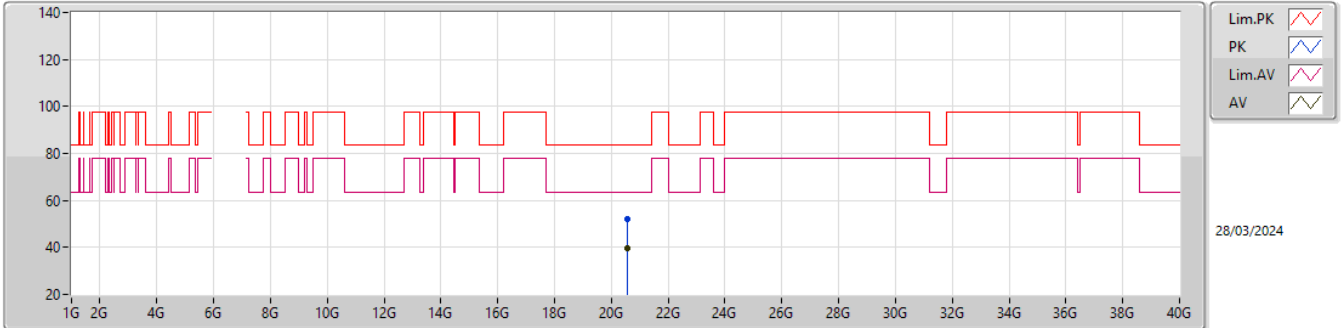


EUT_Y_4TX
 Setting 108
 05-P-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.55618G	52.31	83.54	-31.23	47.87	1	Vertical	211	1.69	-	37.91	15.64	49.11
AV	20.57568G	39.88	63.54	-23.66	35.37	1	Vertical	211	1.69	-	37.95	15.66	49.10

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

6855MHz Straddle 6.525-6.875GHz_TX

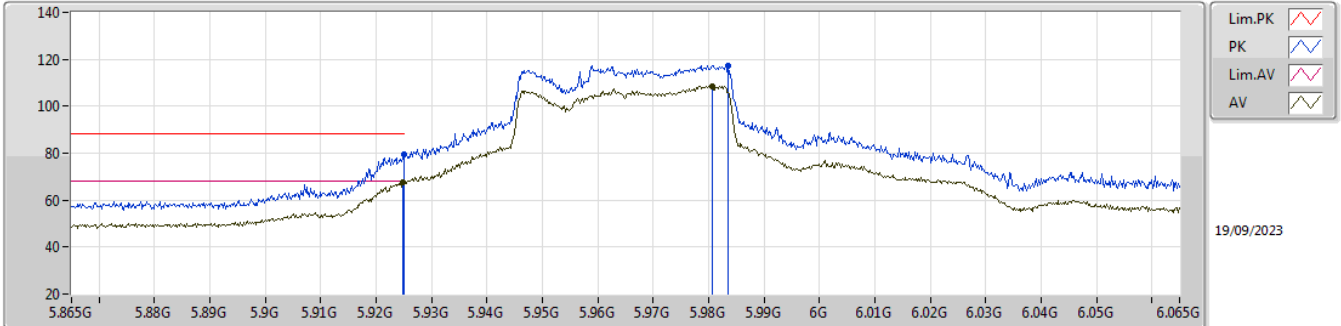


EUT_Y_4TX
Setting 108
05-P-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.55756G	52.09	83.54	-31.45	47.63	1	Horizontal	104	1.42	-	37.92	15.65	49.11
AV	20.57478G	39.89	63.54	-23.65	35.38	1	Horizontal	104	1.42	-	37.95	15.66	49.10

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5965MHz_TX

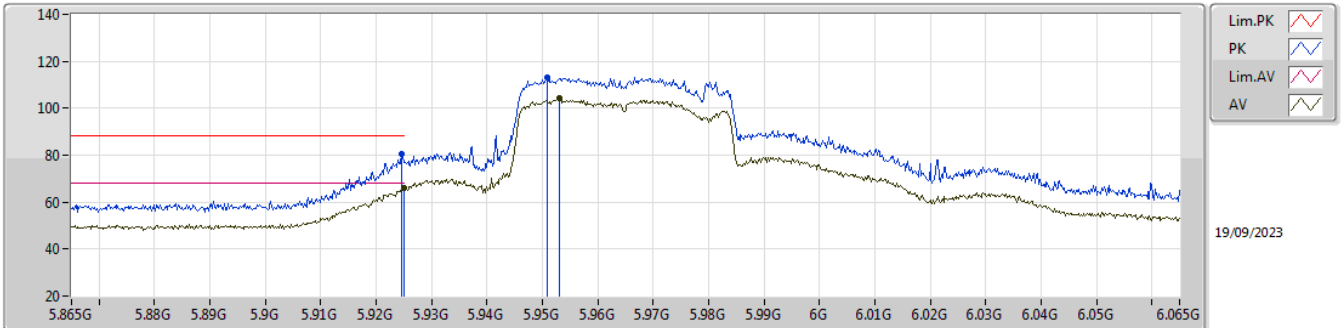


EUT_Y_4TX
 Setting 91
 06-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.925G	79.36	88.20	-8.84	71.47	3	Vertical	156	1.46	-	32.55	6.94	31.60
RMS	5.9248G	67.80	68.20	-0.40	59.91	3	Vertical	156	1.46	-	32.55	6.94	31.60
PK	5.9836G	117.37	Inf	-Inf	109.54	3	Vertical	156	1.46	-	32.53	6.91	31.61
RMS	5.9806G	108.62	Inf	-Inf	100.78	3	Vertical	156	1.46	-	32.54	6.91	31.61

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5965MHz_TX

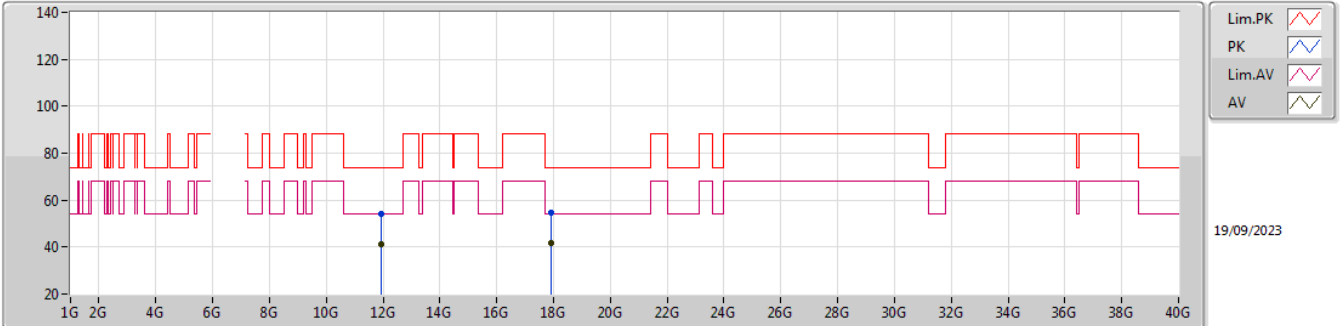


EUT Y_4TX
 Setting 91
 06-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.9246G	80.47	88.20	-7.73	72.58	3	Horizontal	322	1.46	-	32.55	6.94	31.60
RMS	5.925G	66.06	68.20	-2.14	58.17	3	Horizontal	322	1.46	-	32.55	6.94	31.60
PK	5.9508G	112.93	Inf	-Inf	105.01	3	Horizontal	322	1.46	-	32.60	6.92	31.60
RMS	5.953G	104.36	Inf	-Inf	96.45	3	Horizontal	322	1.46	-	32.59	6.92	31.60

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5965MHz_TX

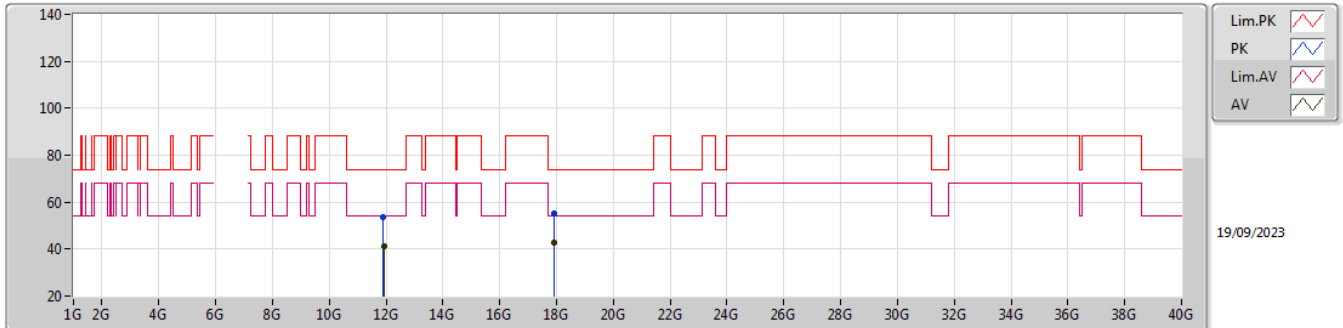


EUT_Y_4TX
Setting 90
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.92355G	54.23	74.00	-19.77	70.63	3	Vertical	334	1.43	-	38.75	10.00	65.15
AV	11.9214G	41.05	54.00	-12.95	57.46	3	Vertical	334	1.43	-	38.74	10.00	65.15
PK	17.90995G	54.90	74.00	-19.10	56.84	3	Vertical	274	2.91	-	48.90	12.05	62.89
AV	17.91855G	41.84	54.00	-12.16	43.53	3	Vertical	274	2.91	-	49.16	12.05	62.90

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5965MHz_TX

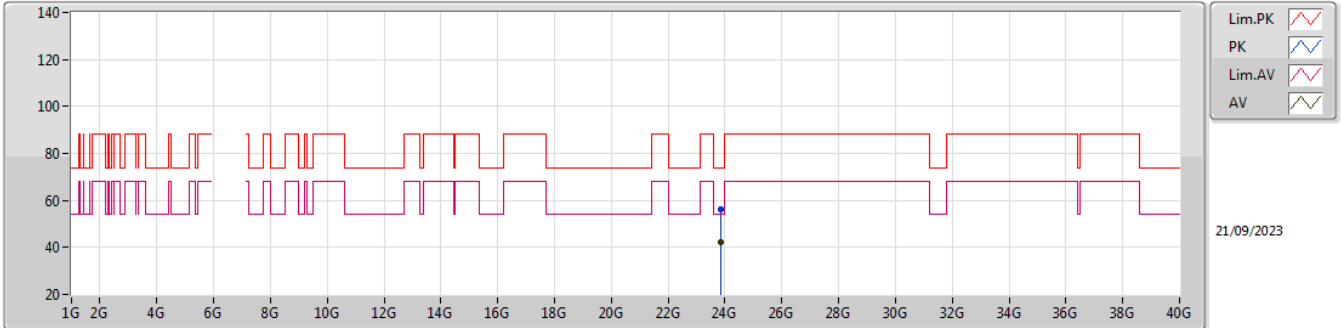


EUT_Y_4TX
Setting 90
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.90885G	53.71	74.00	-20.29	70.14	3	Horizontal	78	2.05	-	38.72	10.00	65.15
AV	11.9206G	41.02	54.00	-12.98	57.43	3	Horizontal	78	2.05	-	38.74	10.00	65.15
PK	17.9168G	55.26	74.00	-18.74	57.01	3	Horizontal	186	2.35	-	49.10	12.05	62.90
AV	17.91455G	42.53	54.00	-11.47	44.33	3	Horizontal	186	2.35	-	49.04	12.05	62.89

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5965MHz_TX

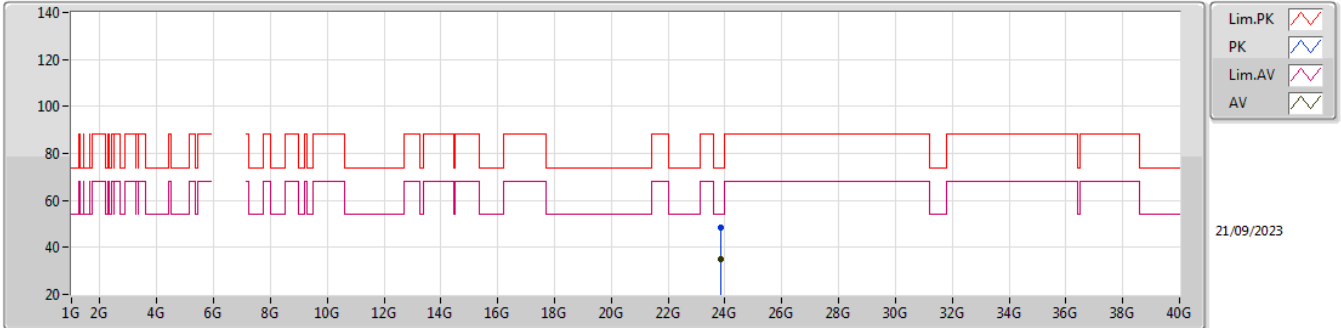


EUT_Y_4TX
Setting 90
06-C-S-5

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	23.86232G	56.08	74.00	-17.92	51.57	3	Vertical	105	2.54	-	38.80	15.97	50.26
AV	23.8536G	42.40	54.00	-11.60	37.89	3	Vertical	105	2.54	-	38.80	15.97	50.26

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5965MHz_TX

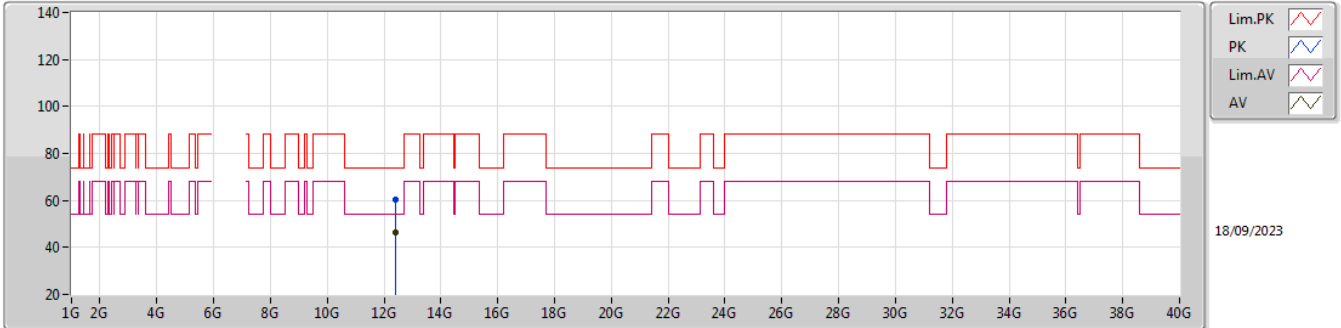


EUT_Y_4TX
Setting 90
06-C-S-5

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	23.86644G	48.36	74.00	-25.64	43.84	3	Horizontal	262	1.60	-	38.80	15.97	50.25
AV	23.86752G	35.18	54.00	-18.82	30.66	3	Horizontal	262	1.60	-	38.80	15.97	50.25

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6205MHz_TX

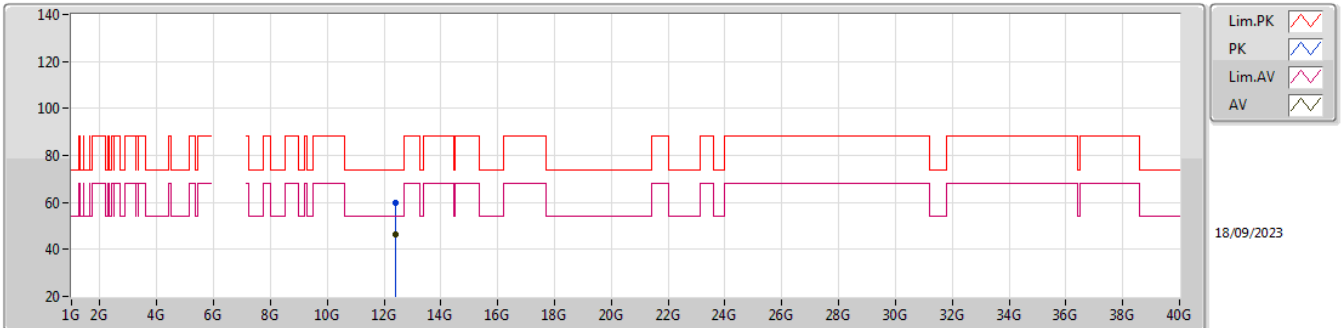


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.41441G	60.44	74.00	-13.56	44.14	3	Vertical	298	2.11	-	38.81	10.08	32.59
AV	12.41007G	46.23	54.00	-7.77	29.91	3	Vertical	298	2.11	-	38.84	10.08	32.60

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6205MHz_TX

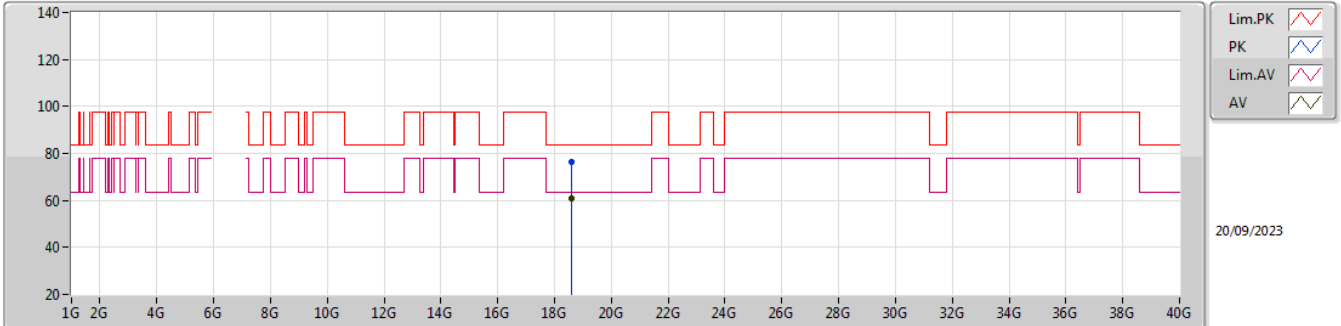


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.40753G	59.92	74.00	-14.08	43.59	3	Horizontal	228	2.60	-	38.85	10.08	32.60
AV	12.41376G	46.29	54.00	-7.71	29.98	3	Horizontal	228	2.60	-	38.82	10.08	32.59

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6205MHz_TX

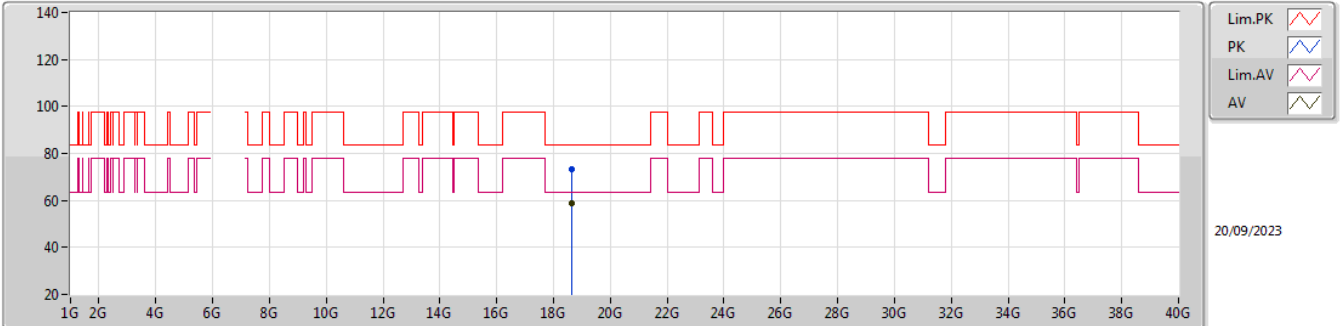


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	18.61428G	76.37	83.54	-7.17	74.44	1	Vertical	36	1.80	-	37.73	14.61	50.41
AV	18.59856G	60.89	63.54	-2.65	58.98	1	Vertical	36	1.80	-	37.70	14.61	50.40

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6205MHz_TX

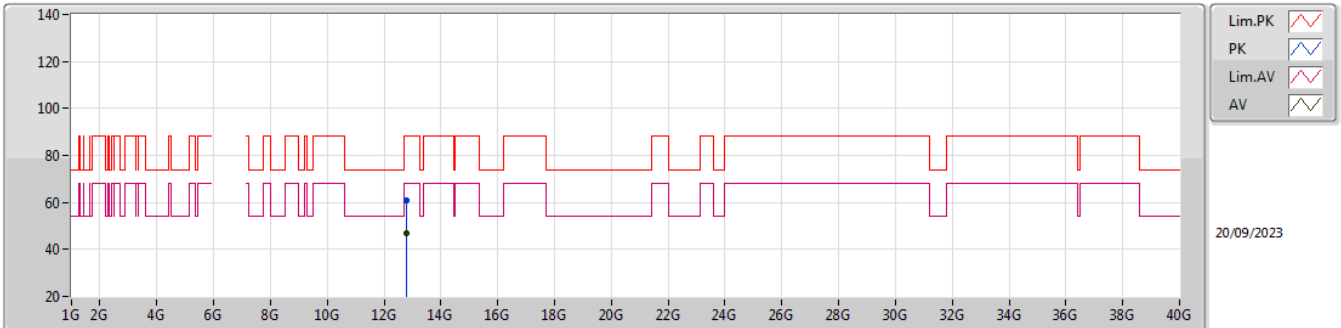


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	18.62388G	73.49	83.54	-10.05	71.54	1	Horizontal	288	1.80	-	37.75	14.62	50.42
AV	18.63396G	59.02	63.54	-4.52	57.06	1	Horizontal	288	1.80	-	37.77	14.62	50.43

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6405MHz_TX

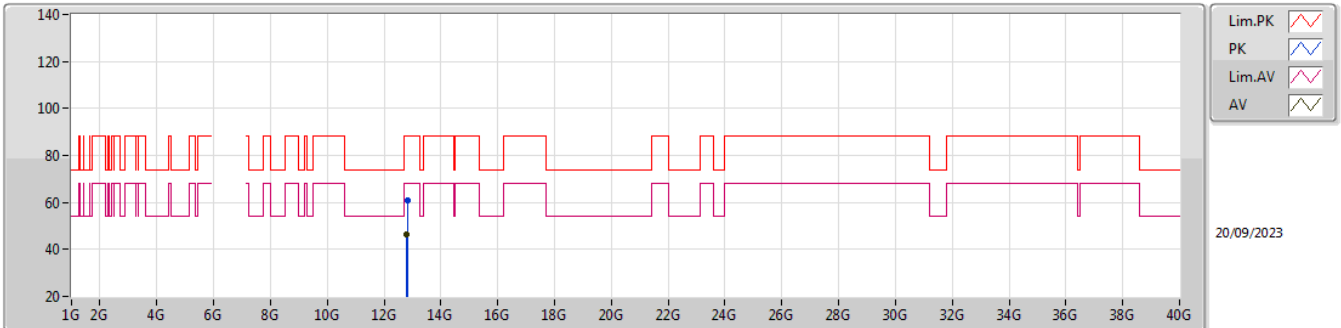


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.8079G	60.78	88.20	-27.42	43.85	3	Vertical	283	1.12	-	39.32	10.16	32.55
RMS	12.80625G	46.73	68.20	-21.47	29.81	3	Vertical	283	1.12	-	39.31	10.16	32.55

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6405MHz_TX

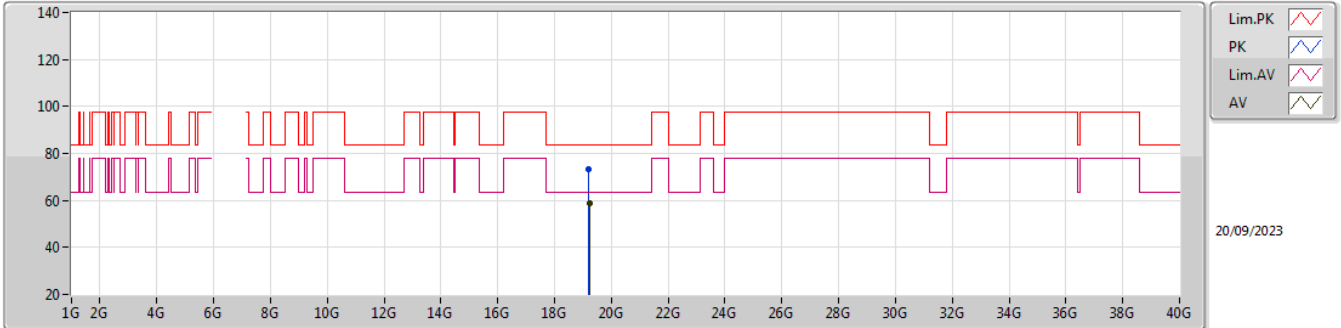


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.81303G	60.62	88.20	-27.58	43.68	3	Horizontal	124	1.36	-	39.33	10.16	32.55
RMS	12.80667G	46.57	68.20	-21.63	29.65	3	Horizontal	124	1.36	-	39.31	10.16	32.55

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6405MHz_TX

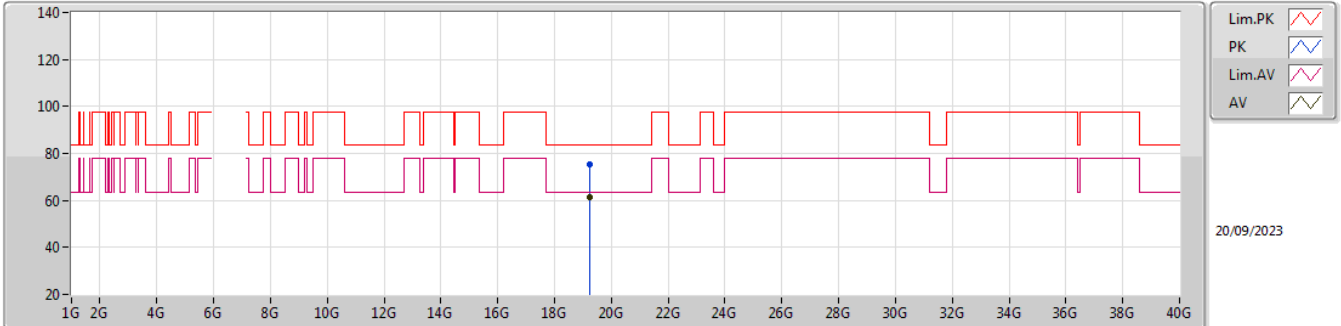


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.191G	73.39	83.54	-10.15	71.65	1	Vertical	342	1.80	-	37.95	14.82	51.03
AV	19.22172G	58.81	63.54	-4.73	57.09	1	Vertical	342	1.80	-	37.96	14.83	51.07

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6405MHz_TX

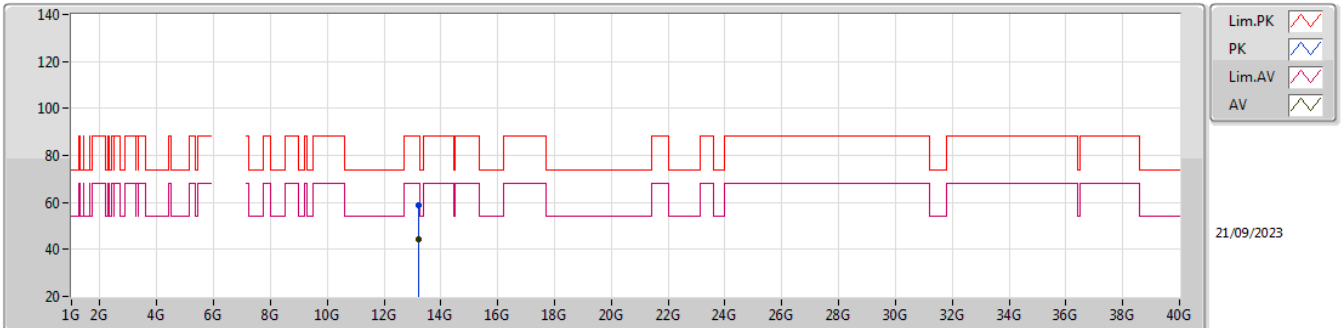


EUT_Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.24104G	75.40	83.54	-8.14	73.74	1	Horizontal	33	1.78	-	37.92	14.83	51.09
AV	19.23492G	61.48	63.54	-2.06	59.80	1	Horizontal	33	1.78	-	37.93	14.83	51.08

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6605MHz_TX

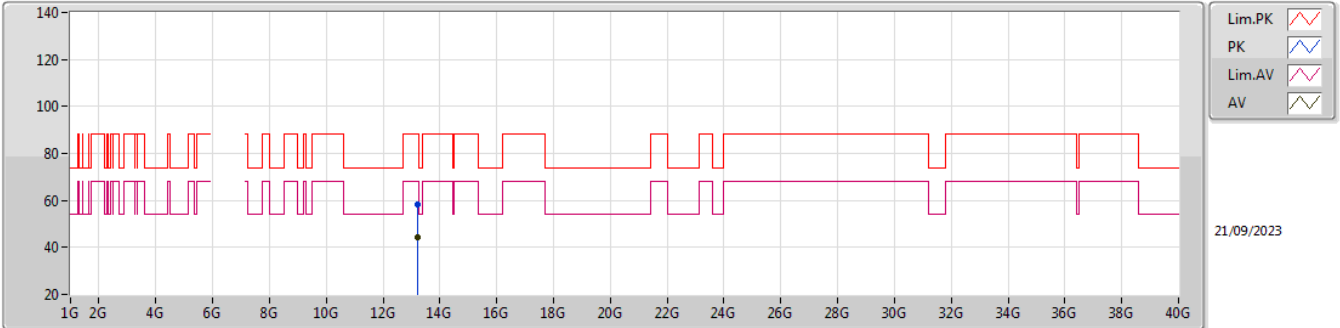


EUT_Y_4TX
Setting 108
06-C-S-5

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	13.2065G	58.81	88.20	-29.39	73.06	3	Vertical	108	1.32	-	39.71	10.24	64.20
RMS	13.20944G	44.07	68.20	-24.13	58.30	3	Vertical	108	1.32	-	39.72	10.24	64.19

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6605MHz_TX

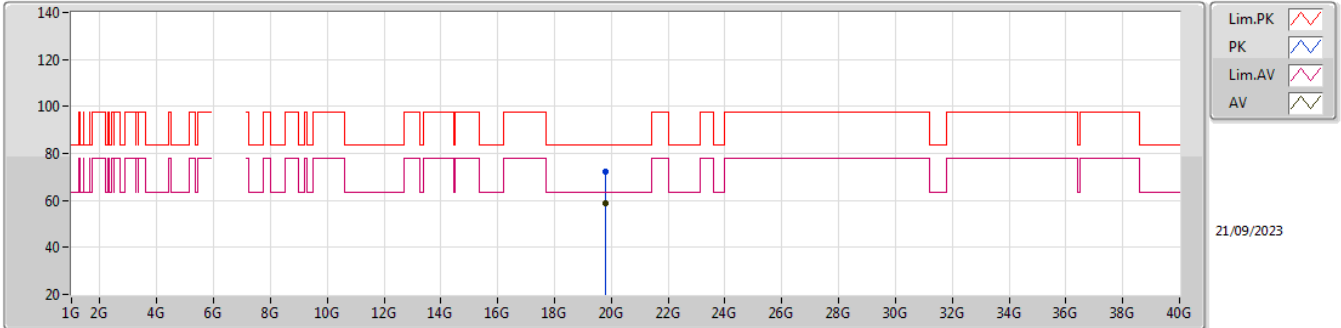


EUT_Y_4TX
Setting 108
06-C-S-5

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	13.20998G	58.20	88.20	-30.00	72.43	3	Horizontal	197	2.10	-	39.72	10.24	64.19
RMS	13.21306G	44.14	68.20	-24.06	58.36	3	Horizontal	197	2.10	-	39.73	10.24	64.19

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6605MHz_TX

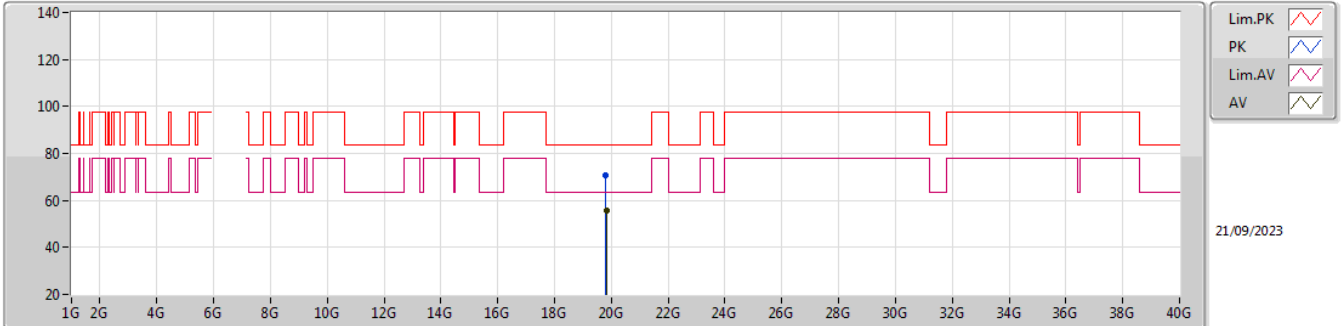


EUT Y_4TX
Setting 108
06-C-S-5

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	19.81084G	72.42	83.54	-11.12	71.11	1	Vertical	130	2.81	-	37.99	15.03	51.71
AV	19.81204G	58.87	63.54	-4.67	57.57	1	Vertical	130	2.81	-	37.98	15.03	51.71

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6605MHz_TX

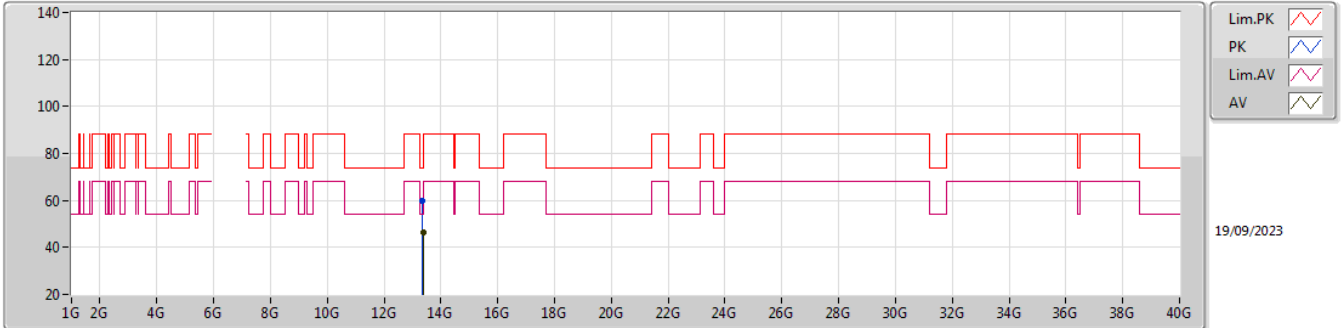


EUT_Y_4TX
Setting 108
06-C-S-5

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	19.81156G	70.56	83.54	-12.98	69.26	1	Horizontal	318	1.56	-	37.98	15.03	51.71
AV	19.81714G	55.82	63.54	-7.72	54.57	1	Horizontal	318	1.56	-	37.93	15.04	51.72

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6685MHz_TX

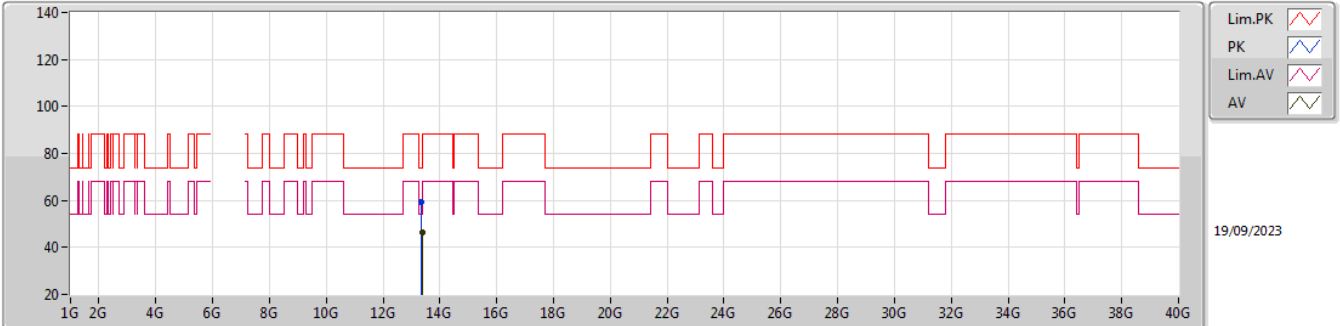


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.36336G	59.71	74.00	-14.29	42.22	3	Vertical	30	1.05	-	40.15	10.27	32.93
AV	13.37624G	46.45	54.00	-7.55	28.92	3	Vertical	30	1.05	-	40.20	10.28	32.95

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6685MHz_TX

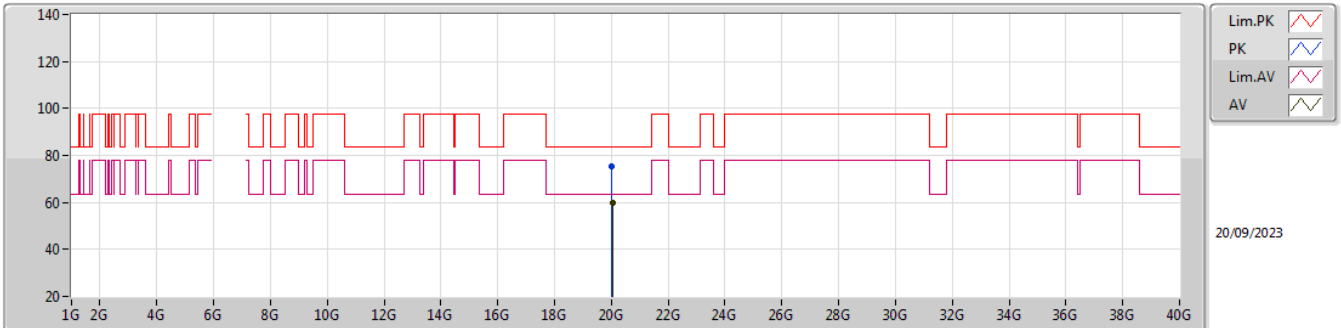


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.35448G	59.56	74.00	-14.44	42.09	3	Horizontal	256	1.70	-	40.12	10.27	32.92
AV	13.3776G	46.53	54.00	-7.47	28.99	3	Horizontal	256	1.70	-	40.21	10.28	32.95

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6685MHz_TX

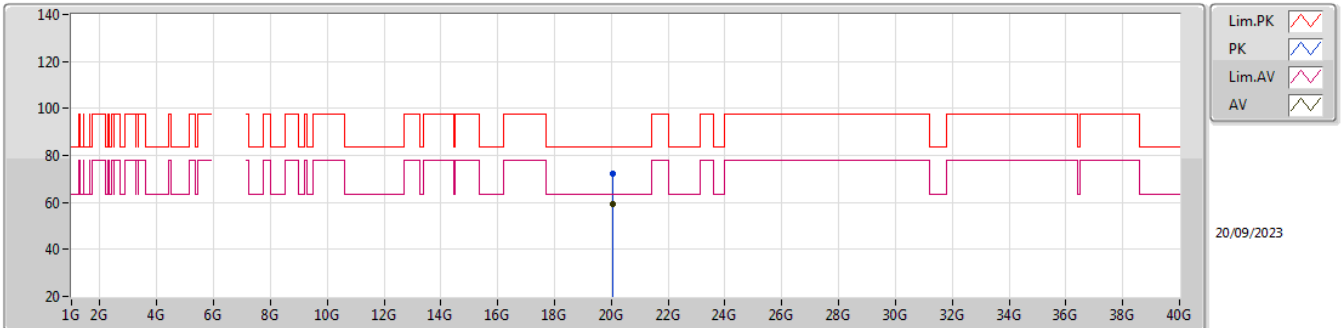


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.02608G	75.39	83.54	-8.15	74.44	1	Vertical	356	1.80	-	37.75	15.11	51.91
AV	20.03688G	59.66	63.54	-3.88	58.73	1	Vertical	356	1.80	-	37.73	15.11	51.91

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6685MHz_TX

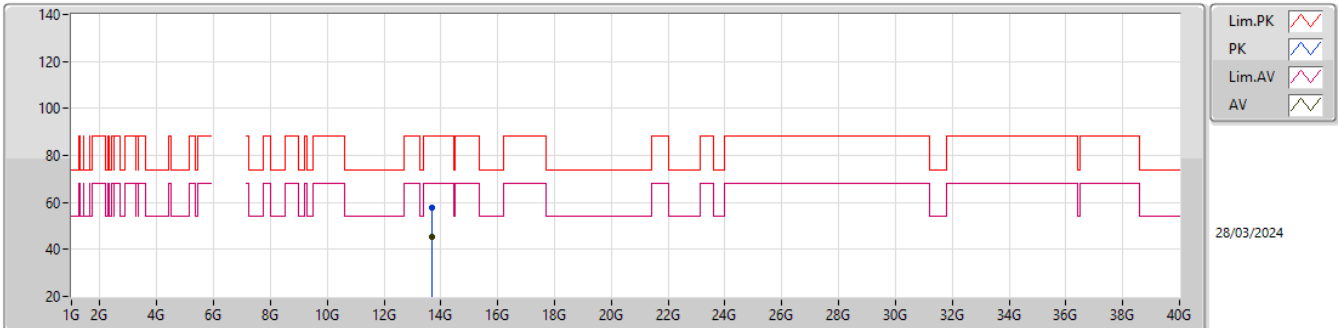


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.0328G	72.00	83.54	-11.54	71.07	1	Horizontal	152	1.75	-	37.73	15.11	51.91
AV	20.03676G	59.16	63.54	-4.38	58.23	1	Horizontal	152	1.75	-	37.73	15.11	51.91

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6845MHz Straddle 6.525-6.875GHz_TX

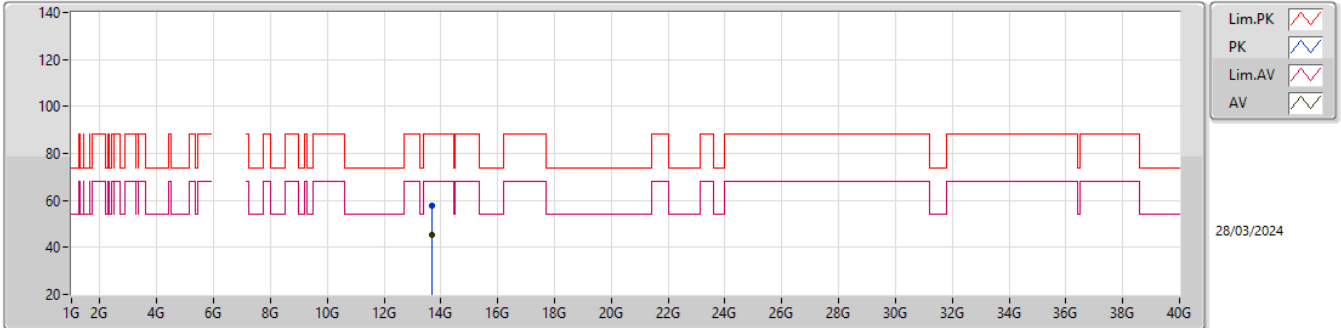


EUT_Y_4TX
 Setting 108
 05-P-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.69558G	57.90	88.20	-30.30	39.32	3	Vertical	67	1.64	-	40.38	11.65	33.45
RMS	13.68136G	45.59	68.20	-22.61	27.06	3	Vertical	67	1.64	-	40.33	11.65	33.45

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6845MHz Straddle 6.525-6.875GHz_TX

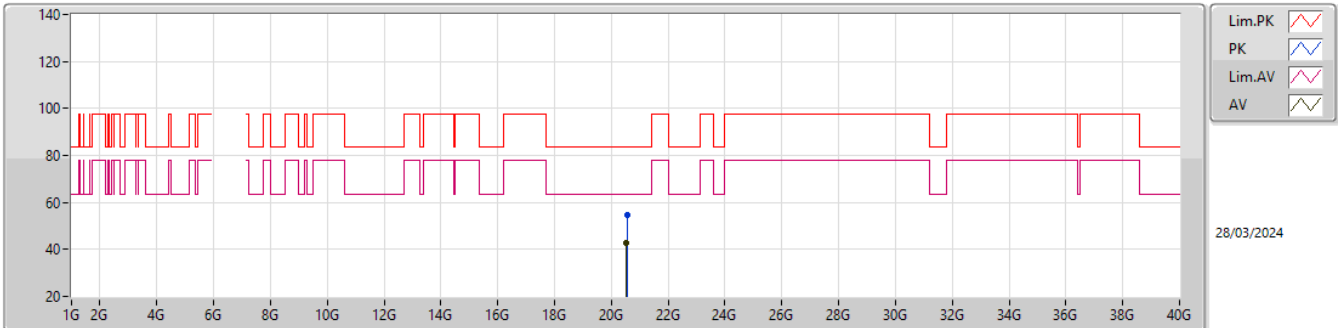


EUT_Y_4TX
 Setting 108
 05-P-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.70188G	57.65	88.20	-30.55	39.04	3	Horizontal	62	1.65	-	40.40	11.66	33.45
RMS	13.68244G	45.59	88.20	-42.61	27.06	3	Horizontal	62	1.65	-	40.33	11.65	33.45

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6845MHz Straddle 6.525-6.875GHz_TX

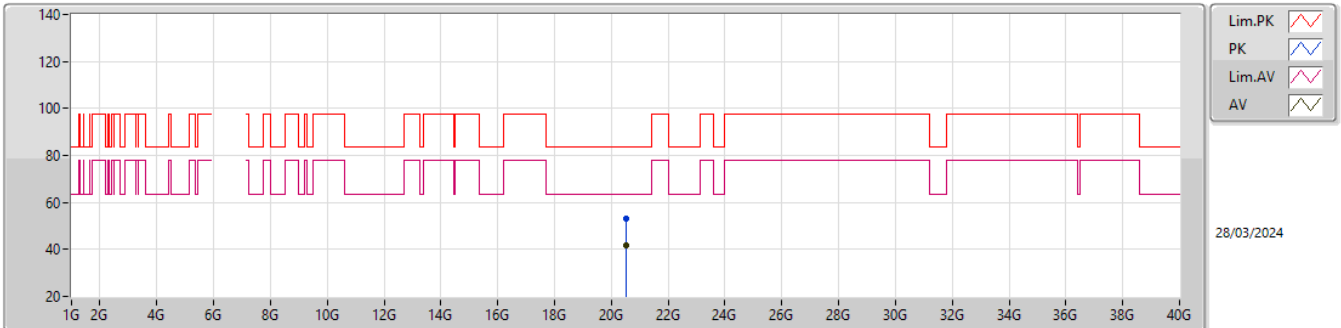


EUT_Y_4TX
 Setting 108
 05-P-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.54442G	54.67	83.54	-28.87	50.28	1	Vertical	269	1.51	-	37.87	15.64	49.12
AV	20.5248G	42.74	63.54	-20.80	38.50	1	Vertical	269	1.51	-	37.75	15.62	49.13

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

6845MHz Straddle 6.525-6.875GHz_TX

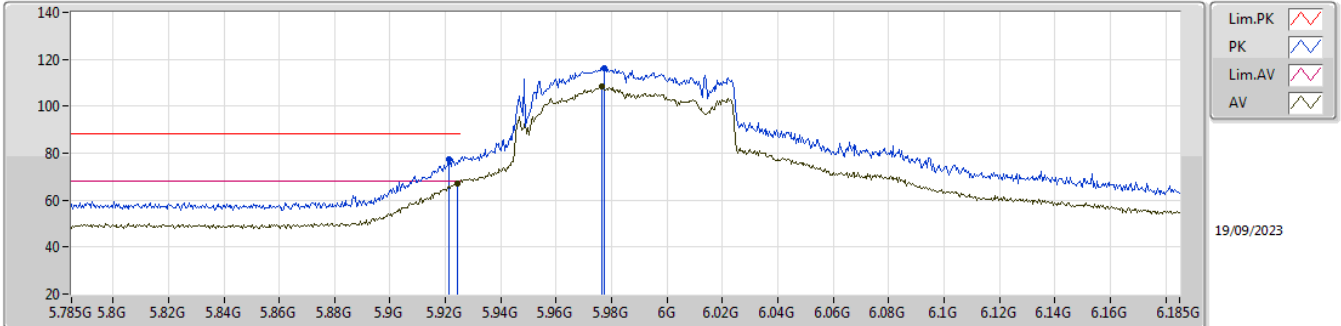


EUT_Y_4TX
Setting 108
05-P-M-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.52162G	53.08	83.54	-30.46	48.86	1	Horizontal	8	1.74	-	37.73	15.62	49.13
AV	20.52477G	41.74	63.54	-21.80	37.50	1	Horizontal	8	1.74	-	37.75	15.62	49.13

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

5985MHz_TX

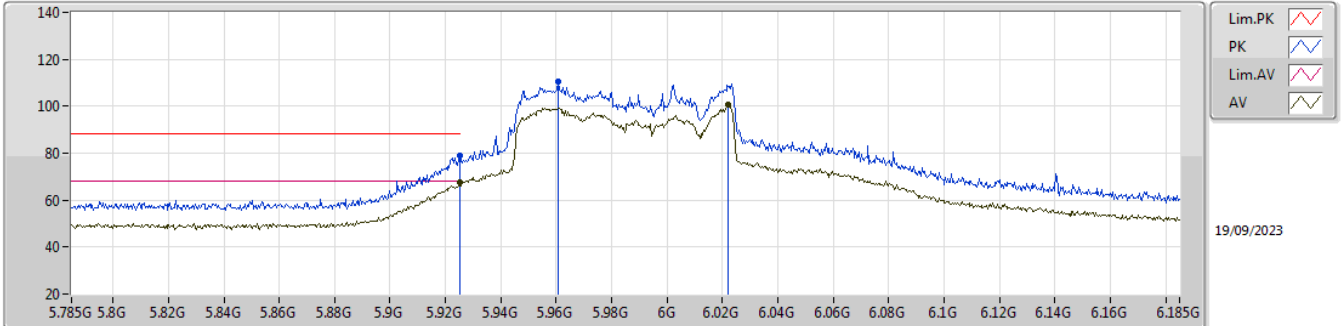


EUT_Y_4TX
Setting 89
06-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.9214G	77.61	88.20	-10.59	69.73	3	Vertical	285	1.80	-	32.54	6.94	31.60
RMS	5.9242G	67.30	68.20	-0.90	59.41	3	Vertical	285	1.80	-	32.55	6.94	31.60
PK	5.9774G	116.10	Inf	-Inf	108.25	3	Vertical	285	1.80	-	32.55	6.91	31.61
RMS	5.9766G	108.22	Inf	-Inf	100.37	3	Vertical	285	1.80	-	32.55	6.91	31.61

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

5985MHz_TX

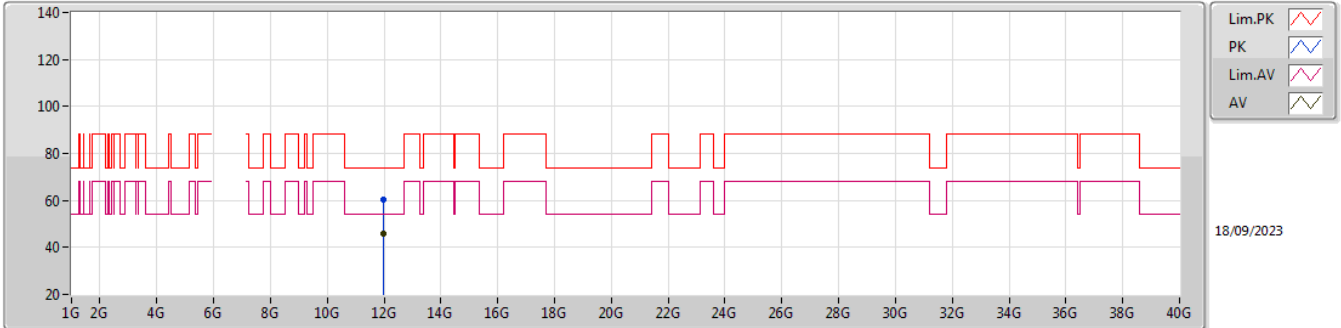


EUT_Y_4TX
Setting 89
06-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.925G	79.09	88.20	-9.11	71.20	3	Horizontal	319	1.80	-	32.55	6.94	31.60
RMS	5.925G	67.55	68.20	-0.65	59.66	3	Horizontal	319	1.80	-	32.55	6.94	31.60
PK	5.9606G	110.31	Inf	-Inf	102.42	3	Horizontal	319	1.80	-	32.58	6.92	31.61
RMS	6.0222G	100.57	Inf	-Inf	92.63	3	Horizontal	319	1.80	-	32.54	6.96	31.56

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

5985MHz_TX

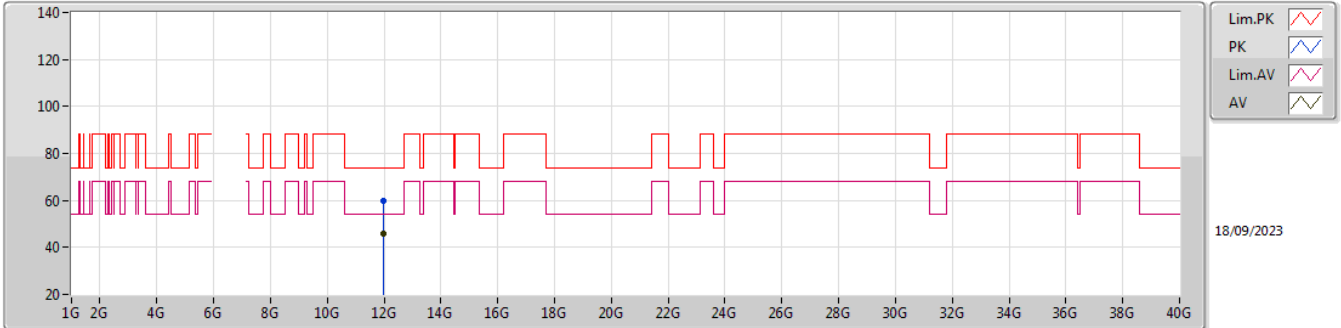


EUT_Y_4TX
Setting 89
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.96957G	60.12	74.00	-13.88	44.18	3	Vertical	265	2.87	-	38.92	10.00	32.98
AV	11.96547G	46.11	54.00	-7.89	30.20	3	Vertical	265	2.87	-	38.89	10.00	32.98

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

5985MHz_TX

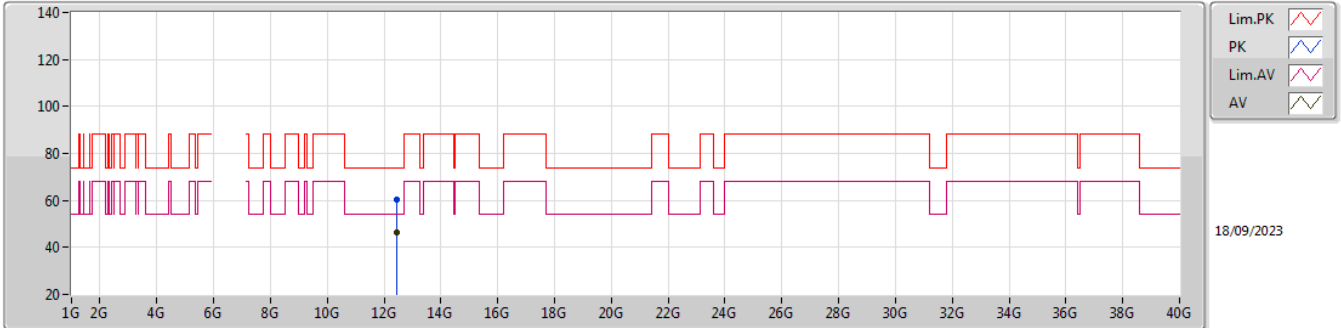


EUT_Y_4TX
Setting 89
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.96643G	59.99	74.00	-14.01	44.07	3	Horizontal	36	1.41	-	38.90	10.00	32.98
AV	11.96859G	46.11	54.00	-7.89	30.18	3	Horizontal	36	1.41	-	38.91	10.00	32.98

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6225MHz_TX

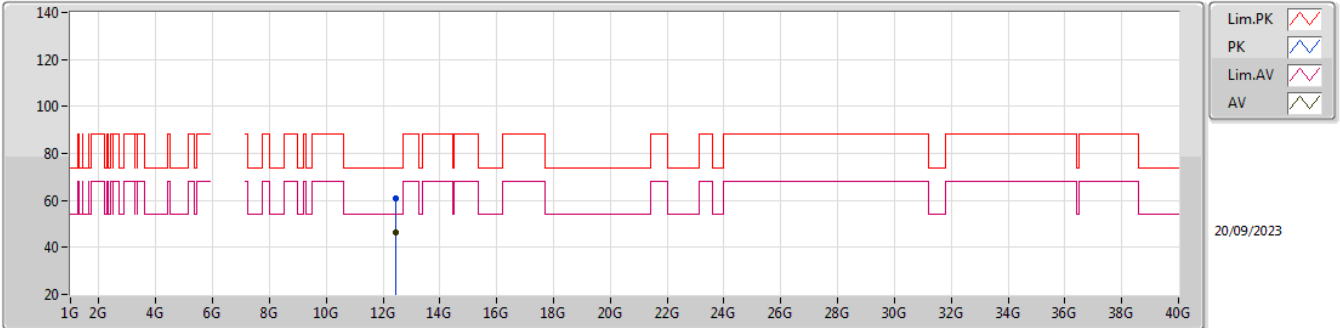


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.44538G	60.38	74.00	-13.62	44.22	3	Vertical	13	2.52	-	38.63	10.09	32.56
AV	12.45269G	46.38	54.00	-7.62	30.26	3	Vertical	13	2.52	-	38.59	10.09	32.56

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6225MHz_TX

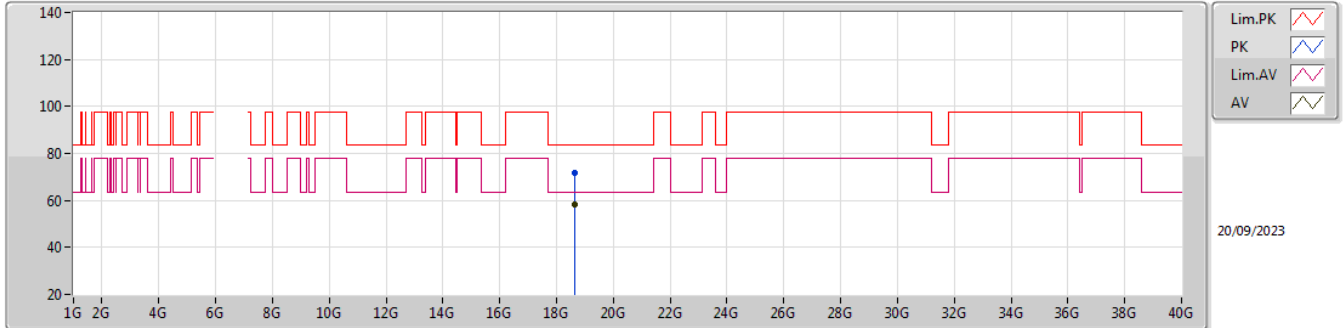


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.44565G	60.70	74.00	-13.30	44.54	3	Horizontal	186	2.88	-	38.63	10.09	32.56
AV	12.45278G	46.37	54.00	-7.63	30.25	3	Horizontal	186	2.88	-	38.59	10.09	32.56

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6225MHz_TX

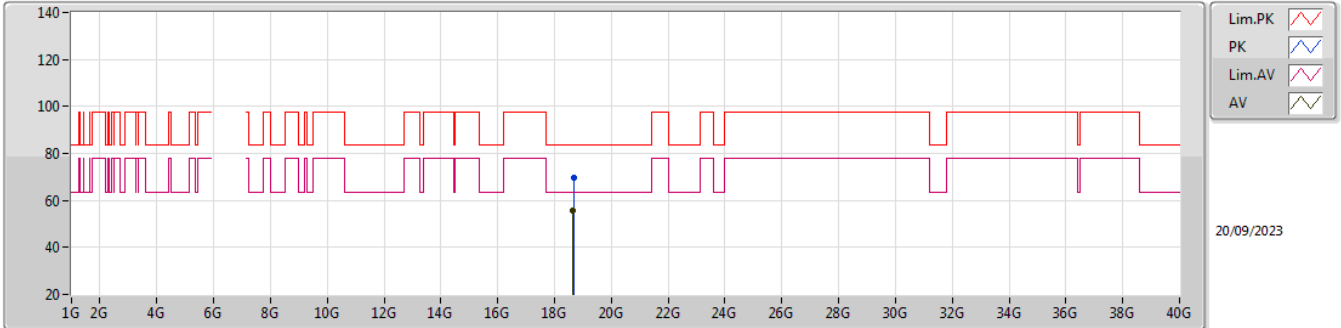


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	18.64596G	71.58	83.54	-11.96	69.61	1	Vertical	358	1.80	-	37.79	14.63	50.45
AV	18.64704G	58.33	63.54	-5.21	56.36	1	Vertical	358	1.80	-	37.79	14.63	50.45

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6225MHz_TX

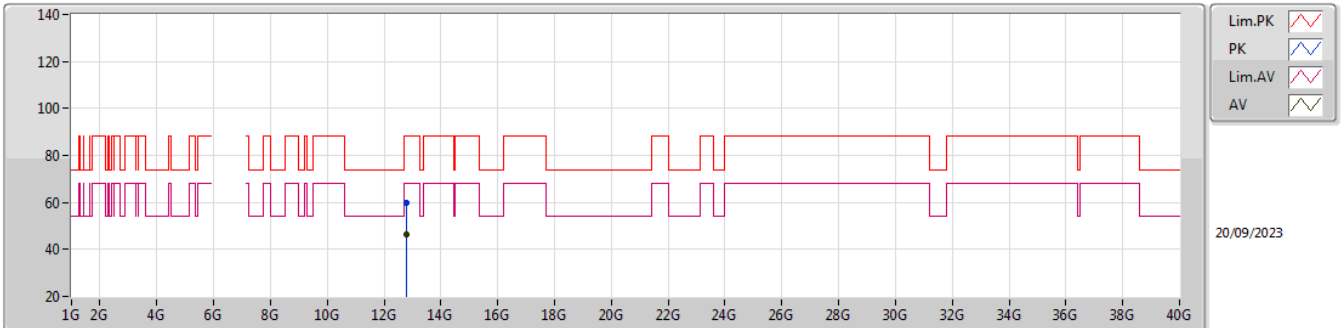


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	18.6642G	69.83	83.54	-13.71	67.92	1	Horizontal	290	1.80	-	37.74	14.63	50.46
AV	18.645G	55.88	63.54	-7.66	53.91	1	Horizontal	290	1.80	-	37.79	14.63	50.45

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6385MHz_TX

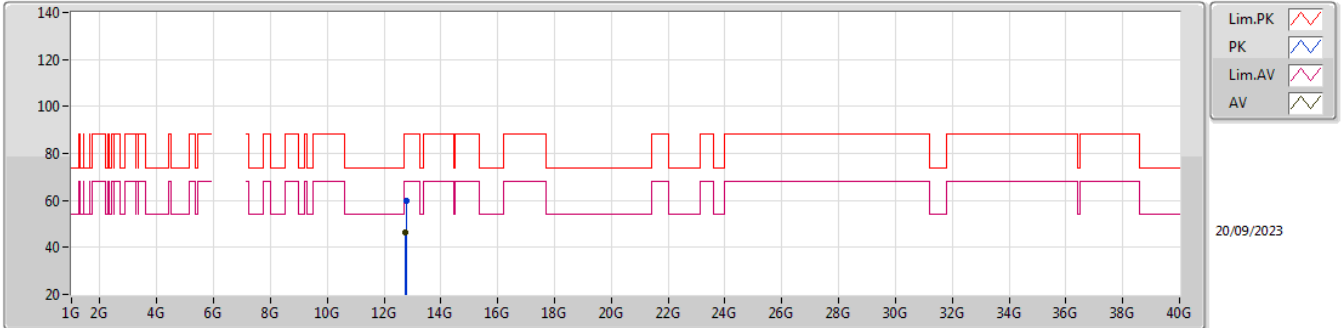


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.77302G	59.83	88.20	-28.37	43.08	3	Vertical	59	1.81	-	39.14	10.15	32.54
RMS	12.7738G	46.25	68.20	-21.95	29.50	3	Vertical	59	1.81	-	39.14	10.15	32.54

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6385MHz_TX

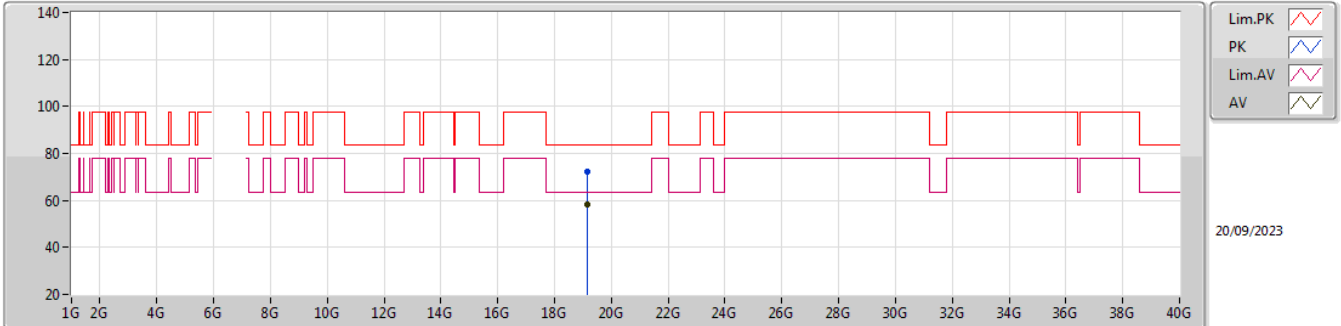


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.77287G	59.71	88.20	-28.49	42.96	3	Horizontal	195	1.83	-	39.14	10.15	32.54
RMS	12.76783G	46.28	68.20	-21.92	29.56	3	Horizontal	195	1.83	-	39.11	10.15	32.54

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6385MHz_TX

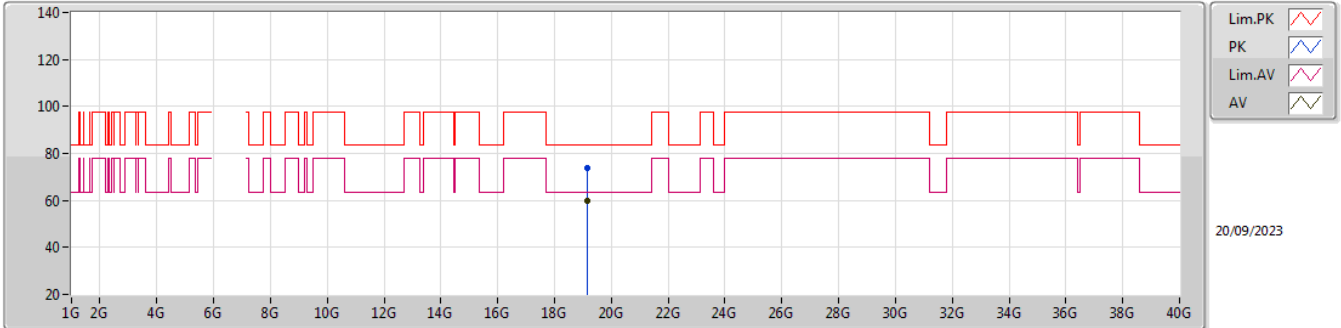


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.15128G	72.24	83.54	-11.30	70.71	1	Vertical	345	1.97	-	37.71	14.80	50.98
AV	19.15272G	58.48	63.54	-5.06	56.94	1	Vertical	345	1.97	-	37.72	14.80	50.98

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6385MHz_TX

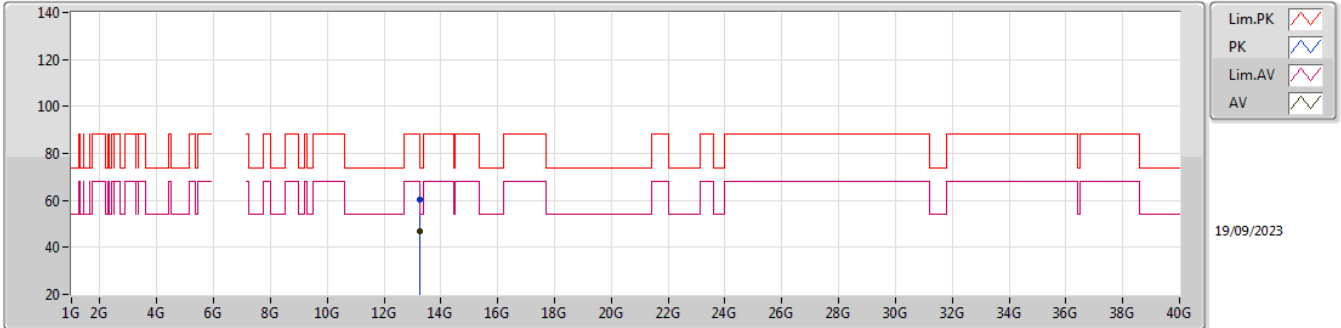


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.14228G	73.66	83.54	-9.88	72.10	1	Horizontal	30	1.81	-	37.73	14.80	50.97
AV	19.1466G	59.60	63.54	-3.94	58.07	1	Horizontal	30	1.81	-	37.71	14.80	50.98

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6625MHz_TX

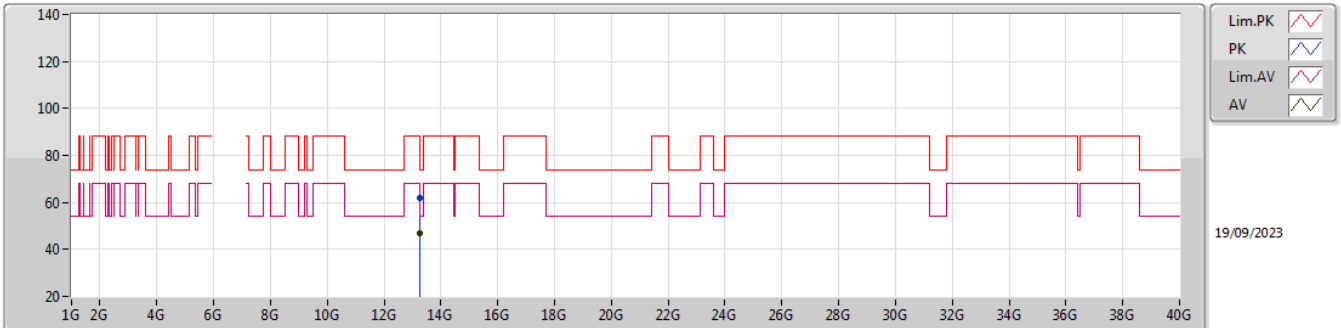


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.25199G	60.30	74.00	-13.70	43.07	3	Vertical	181	1.72	-	39.80	10.25	32.82
AV	13.25271G	46.84	54.00	-7.16	29.60	3	Vertical	181	1.72	-	39.81	10.25	32.82

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6625MHz_TX

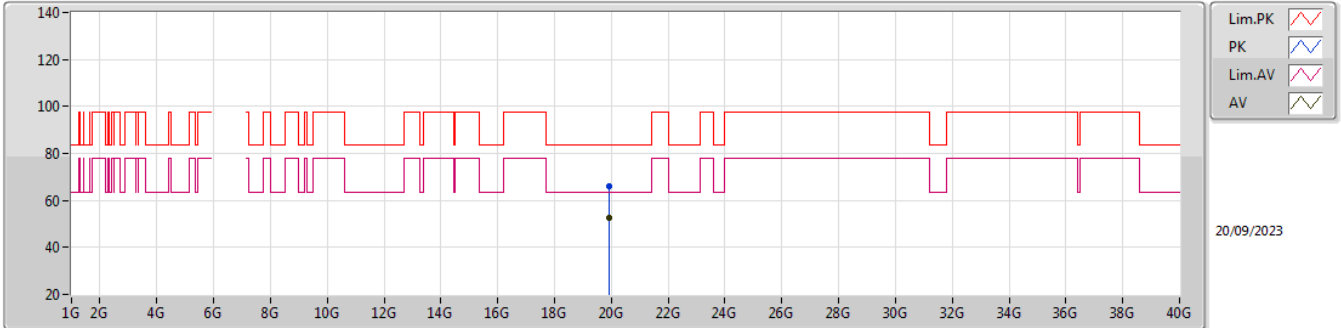


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.25354G	62.14	74.00	-11.86	44.90	3	Horizontal	227	2.55	-	39.81	10.25	32.82
AV	13.25439G	46.87	54.00	-7.13	29.63	3	Horizontal	227	2.55	-	39.81	10.25	32.82

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6625MHz_TX

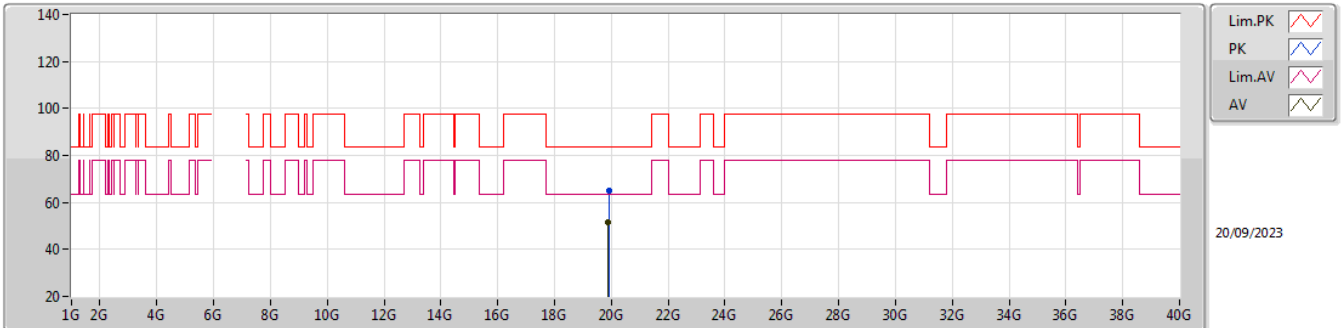


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.90212G	65.80	83.54	-17.74	64.63	1	Vertical	11	1.84	-	37.90	15.07	51.80
AV	19.90404G	52.61	63.54	-10.93	51.45	1	Vertical	11	1.84	-	37.89	15.07	51.80

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6625MHz_TX

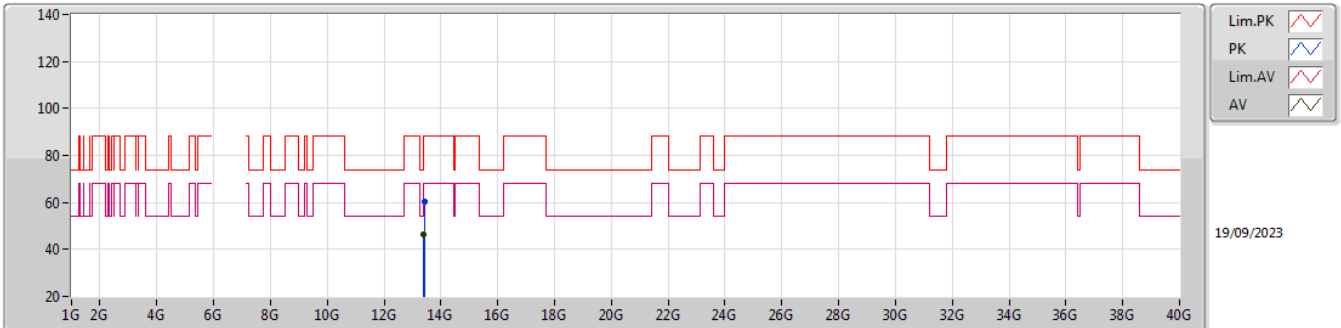


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.905G	65.21	83.54	-18.33	64.05	1	Horizontal	190	1.82	-	37.89	15.07	51.80
AV	19.8666G	51.66	63.54	-11.88	50.68	1	Horizontal	190	1.82	-	37.70	15.05	51.77

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6705MHz_TX

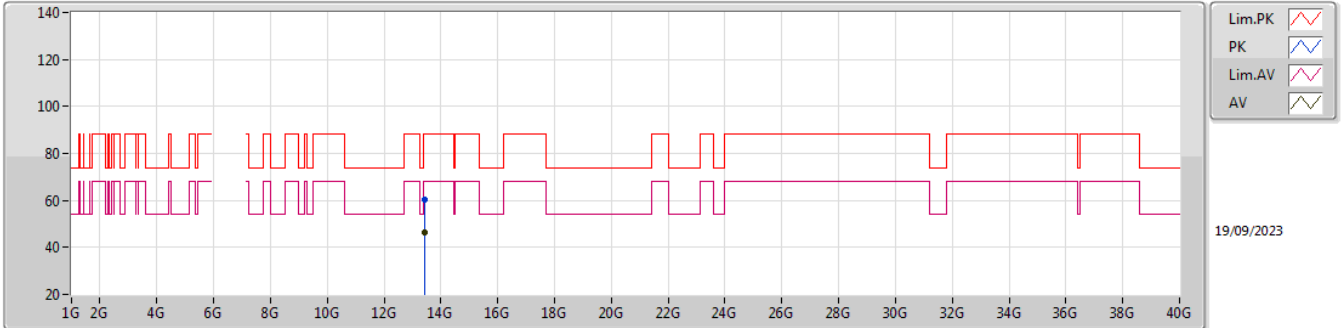


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.41382G	60.38	88.20	-27.82	42.78	3	Vertical	201	2.51	-	40.30	10.28	32.98
RMS	13.40698G	46.42	68.20	-21.78	28.82	3	Vertical	201	2.51	-	40.30	10.28	32.98

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6705MHz_TX

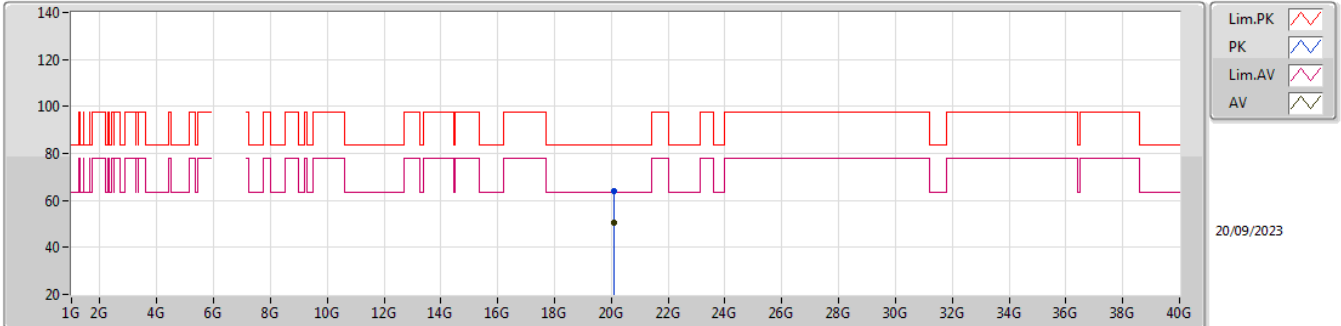


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.41391G	60.59	88.20	-27.61	42.99	3	Horizontal	31	1.75	-	40.30	10.28	32.98
RMS	13.41334G	46.44	68.20	-21.76	28.84	3	Horizontal	31	1.75	-	40.30	10.28	32.98

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6705MHz_TX

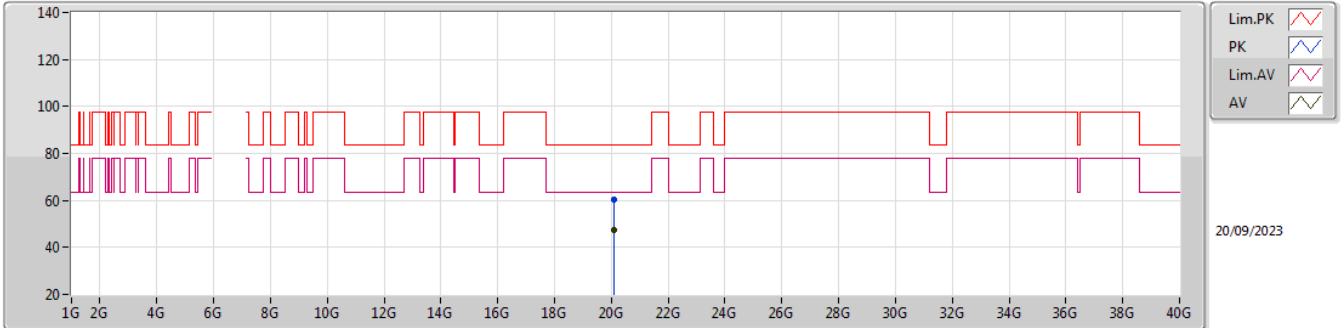


EUT_Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.09568G	64.11	83.54	-19.43	63.03	1	Vertical	355	1.80	-	37.88	15.12	51.92
AV	20.08584G	50.70	63.54	-12.84	49.66	1	Vertical	355	1.80	-	37.84	15.12	51.92

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6705MHz_TX

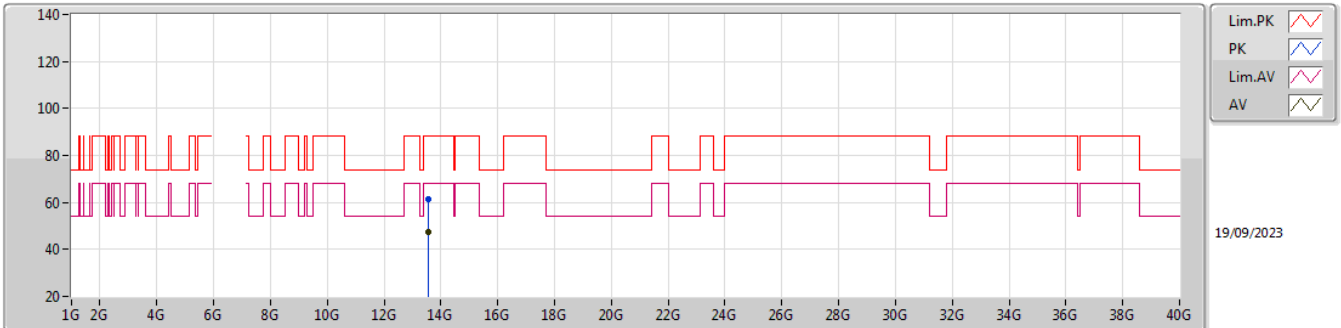


EUT_Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.08776G	60.32	83.54	-23.22	59.27	1	Horizontal	151	1.79	-	37.85	15.12	51.92
AV	20.0856G	47.63	63.54	-15.91	46.59	1	Horizontal	151	1.79	-	37.84	15.12	51.92

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6785MHz_TX

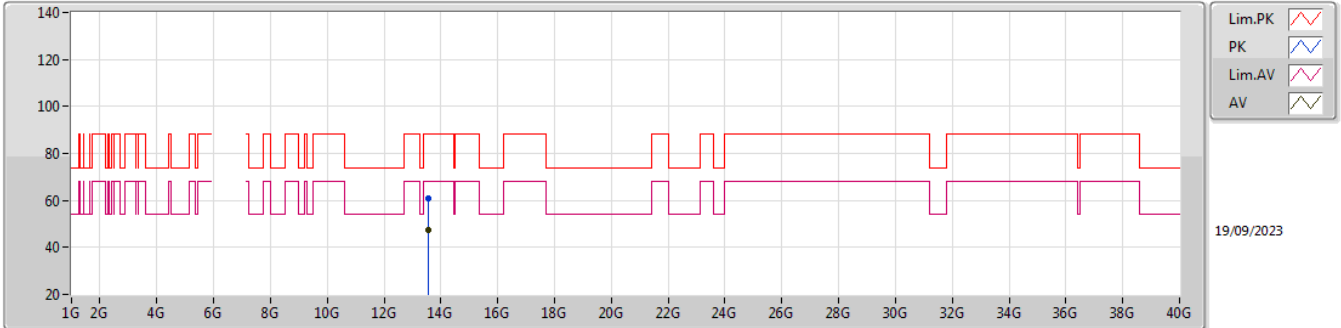


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.56754G	61.63	88.20	-26.57	43.73	3	Vertical	192	1.36	-	40.56	10.31	32.97
RMS	13.57296G	47.20	68.20	-21.00	29.30	3	Vertical	192	1.36	-	40.55	10.31	32.96

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6785MHz_TX

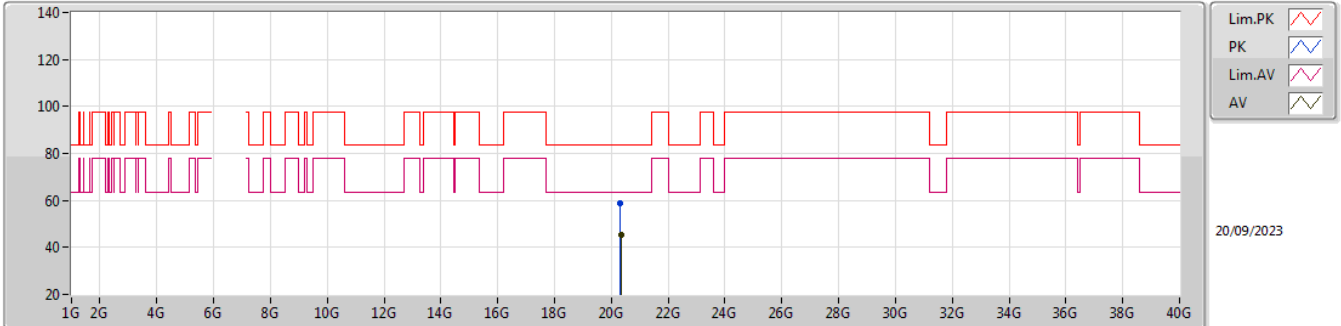


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.57046G	60.91	88.20	-27.29	43.01	3	Horizontal	49	1.10	-	40.56	10.31	32.97
RMS	13.57361G	47.26	68.20	-20.94	29.36	3	Horizontal	49	1.10	-	40.55	10.31	32.96

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6785MHz_TX

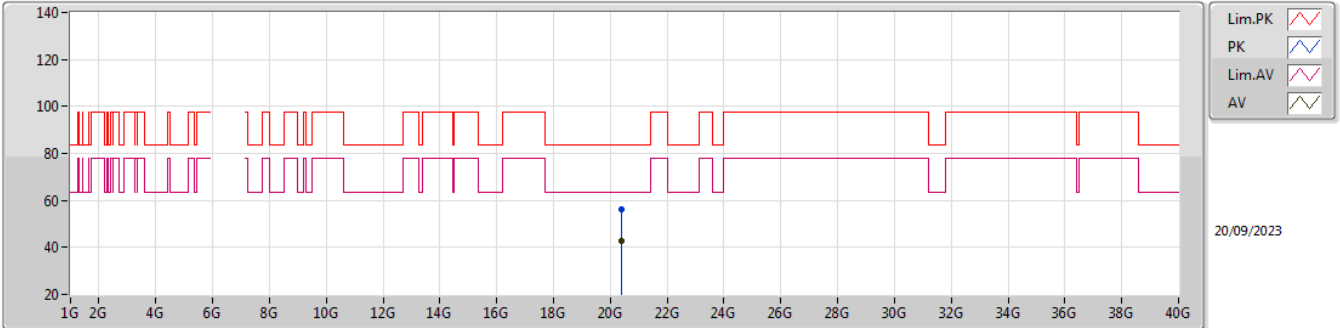


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.32884G	58.79	83.54	-24.75	57.44	1	Vertical	356	1.80	-	38.14	15.18	51.97
AV	20.32992G	45.15	63.54	-18.39	43.80	1	Vertical	356	1.80	-	38.14	15.18	51.97

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

6785MHz_TX

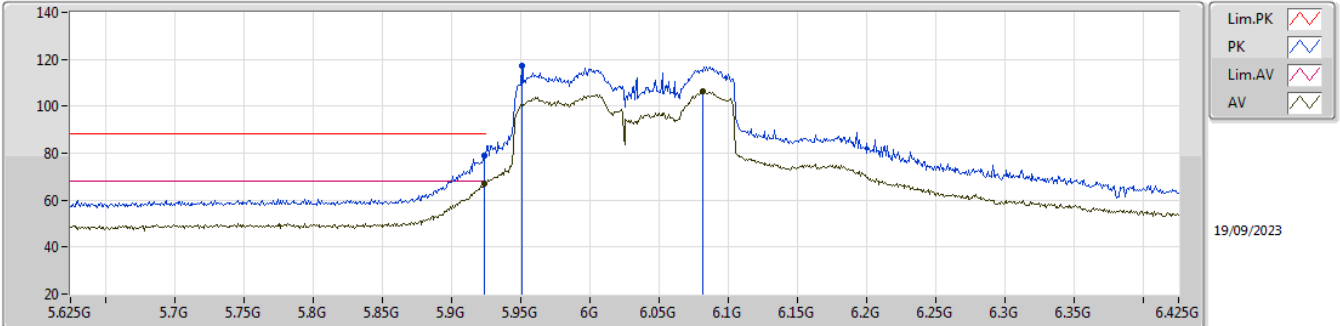


EUT_Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.3832G	56.33	83.54	-27.21	55.08	1	Horizontal	293	1.91	-	38.03	15.20	51.98
AV	20.38368G	42.53	63.54	-21.01	41.28	1	Horizontal	293	1.91	-	38.03	15.20	51.98

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6025MHz_TX

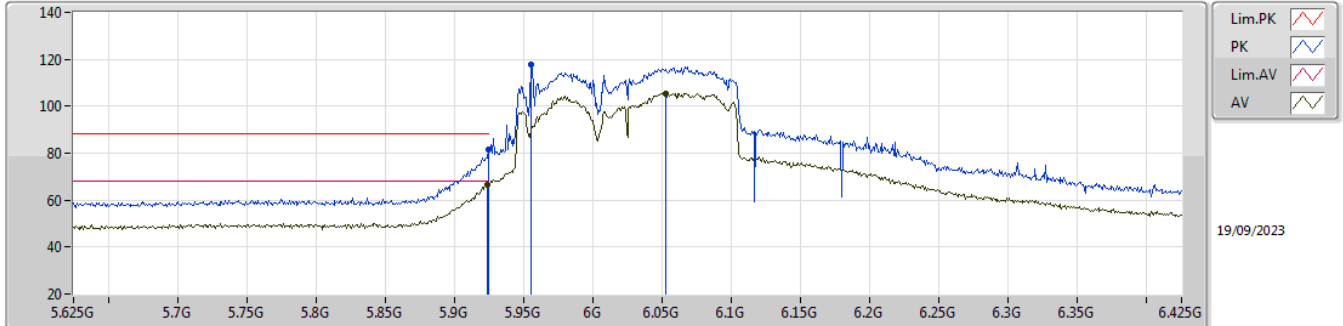


EUT_Y_4TX
Setting 90
06-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.9234G	79.18	88.20	-9.02	71.29	3	Vertical	288	1.49	-	32.55	6.94	31.60
RMS	5.9242G	67.20	68.20	-1.00	59.31	3	Vertical	288	1.49	-	32.55	6.94	31.60
PK	5.9506G	117.17	Inf	-Inf	109.25	3	Vertical	288	1.49	-	32.60	6.92	31.60
RMS	6.0818G	106.58	Inf	-Inf	98.31	3	Vertical	288	1.49	-	32.60	7.10	31.43

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6025MHz_TX

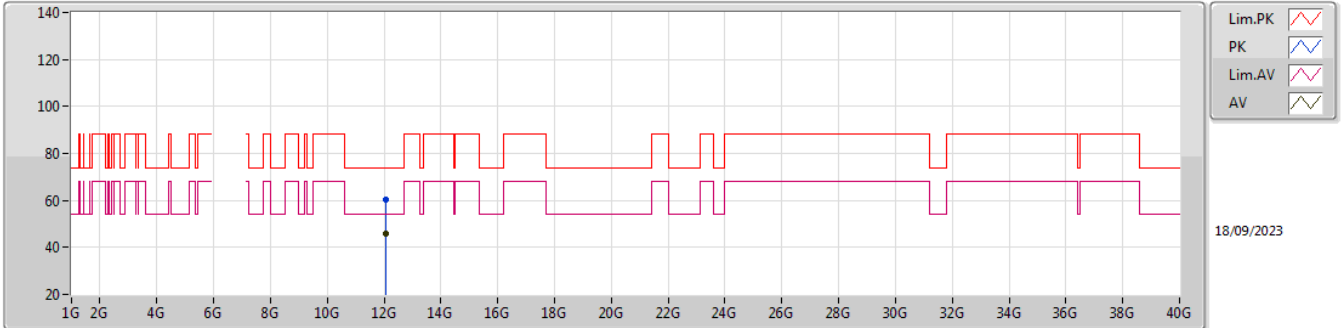


EUT_Y_4TX
Setting 90
06-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.925G	81.37	88.20	-6.83	73.48	3	Horizontal	275	1.80	-	32.55	6.94	31.60
RMS	5.9234G	66.77	68.20	-1.43	58.88	3	Horizontal	275	1.80	-	32.55	6.94	31.60
PK	5.9554G	117.57	Inf	-Inf	109.66	3	Horizontal	275	1.80	-	32.59	6.92	31.60
RMS	6.0522G	105.51	Inf	-Inf	97.38	3	Horizontal	275	1.80	-	32.60	7.03	31.50

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6025MHz_TX

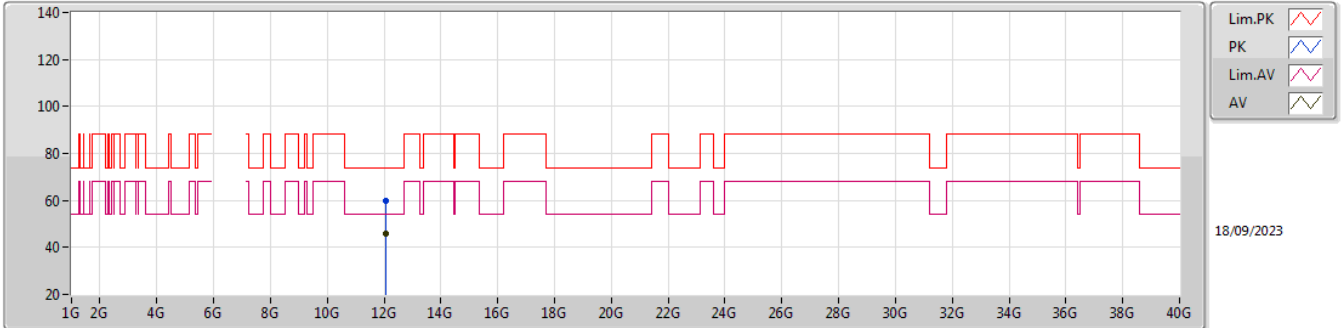


EUT Y_4TX
Setting 90
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.04685G	60.40	74.00	-13.60	44.15	3	Vertical	118	2.98	-	39.19	10.01	32.95
AV	12.055G	45.92	54.00	-8.08	29.64	3	Vertical	118	2.98	-	39.21	10.01	32.94

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6025MHz_TX

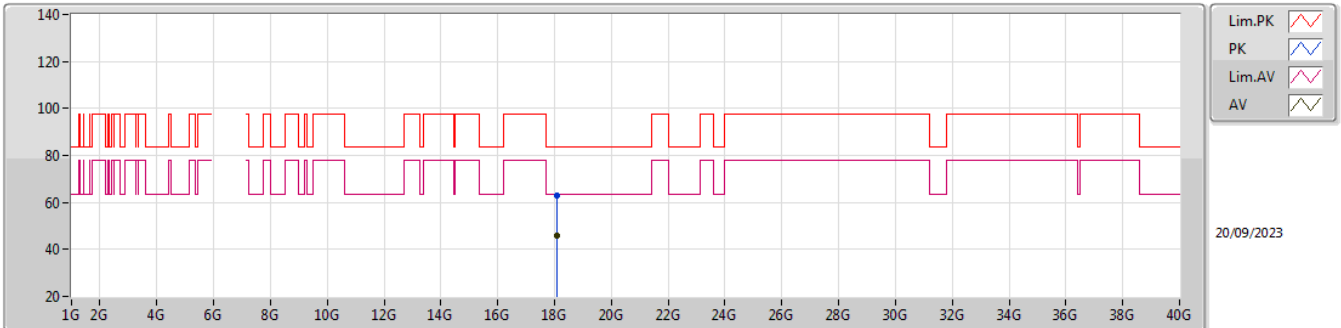


EUT_Y_4TX
Setting 90
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.04536G	59.94	74.00	-14.06	43.69	3	Horizontal	95	2.47	-	39.19	10.01	32.95
AV	12.04791G	45.96	54.00	-8.04	29.69	3	Horizontal	95	2.47	-	39.20	10.01	32.94

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6025MHz_TX

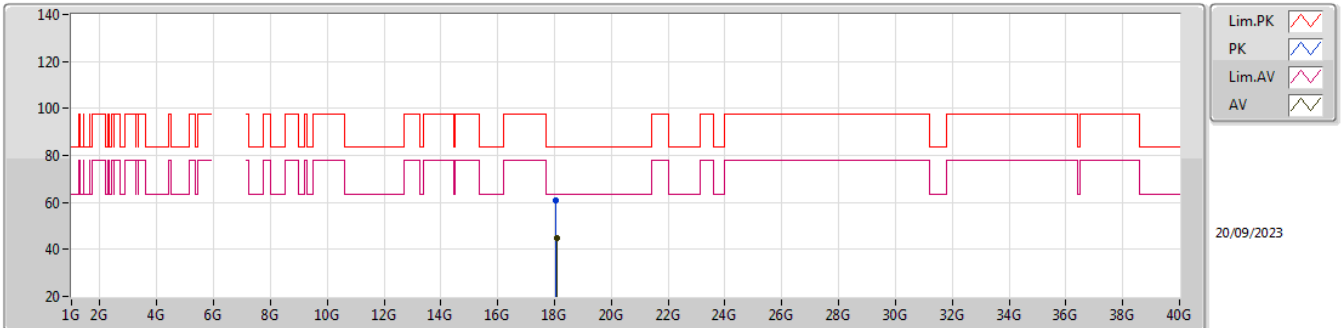


EUT Y_4TX
Setting 90
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	18.1008G	62.91	83.54	-20.63	60.61	1	Vertical	22	1.80	-	37.60	14.44	49.74
AV	18.10392G	46.12	63.54	-17.42	43.81	1	Vertical	22	1.80	-	37.62	14.44	49.75

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6025MHz_TX

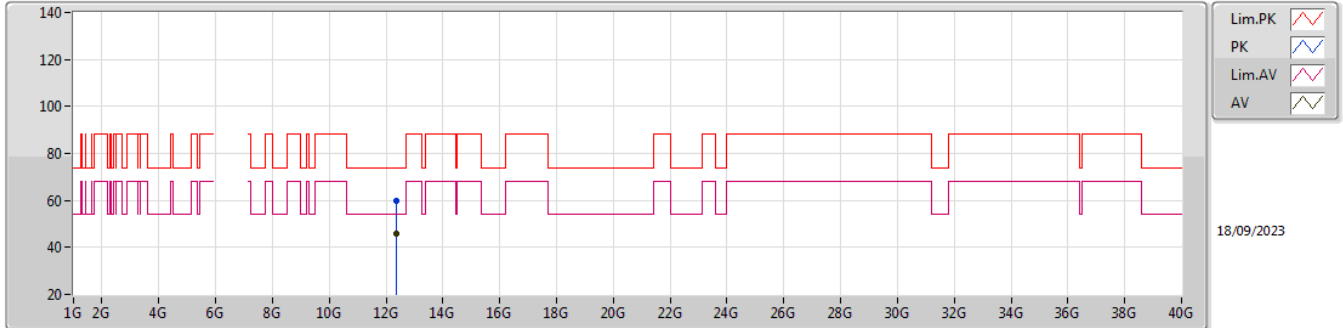


EUT Y_4TX
Setting 90
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	18.05244G	60.90	83.54	-22.64	58.74	1	Horizontal	19	1.82	-	37.41	14.42	49.67
AV	18.066G	44.69	63.54	-18.85	42.50	1	Horizontal	19	1.82	-	37.46	14.42	49.69

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6185MHz_TX

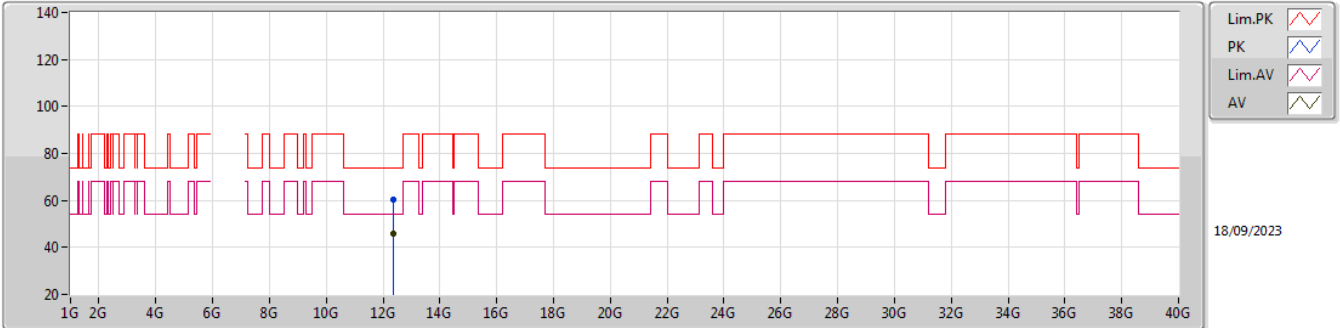


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.36853G	60.01	74.00	-13.99	43.62	3	Vertical	200	2.34	-	38.96	10.07	32.64
AV	12.37082G	45.97	54.00	-8.03	29.57	3	Vertical	200	2.34	-	38.96	10.07	32.63

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6185MHz_TX

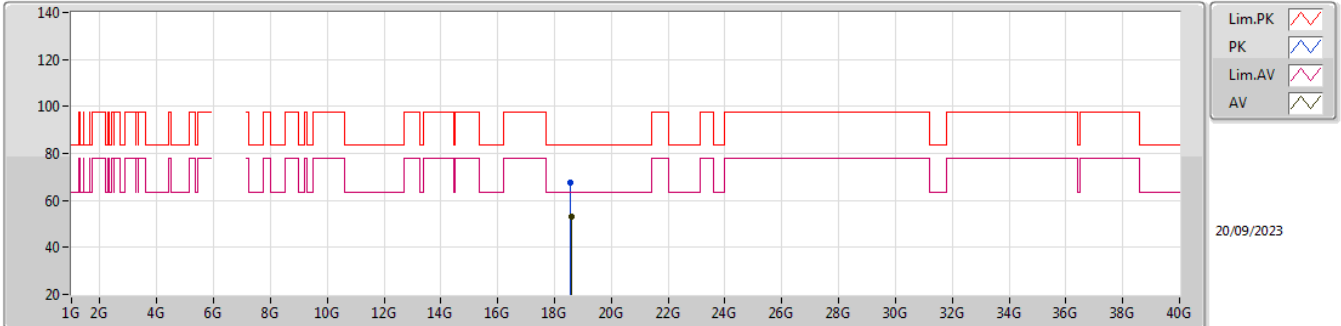


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.37317G	60.23	74.00	-13.77	43.84	3	Horizontal	85	1.16	-	38.95	10.07	32.63
AV	12.37326G	46.02	54.00	-7.98	29.63	3	Horizontal	85	1.16	-	38.95	10.07	32.63

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6185MHz_TX

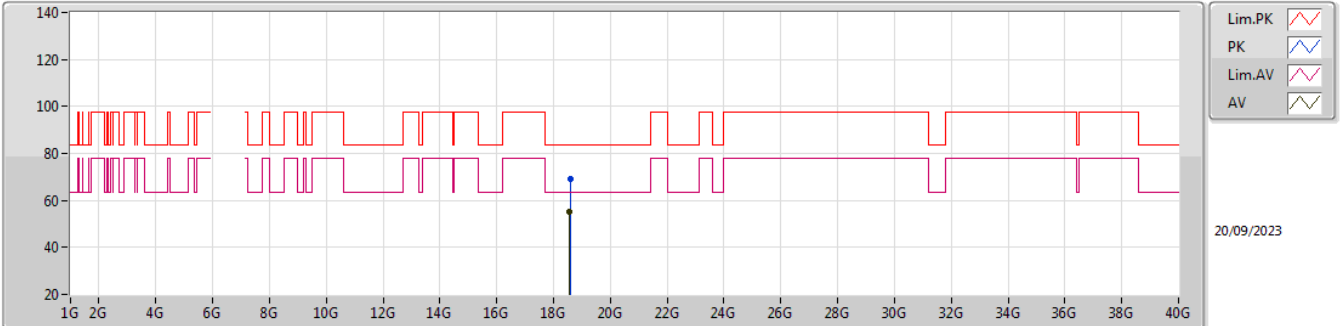


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	18.57504G	67.74	83.54	-15.80	65.82	1	Vertical	346	1.80	-	37.70	14.60	50.38
AV	18.57936G	53.23	63.54	-10.31	51.31	1	Vertical	346	1.80	-	37.70	14.60	50.38

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6185MHz_TX

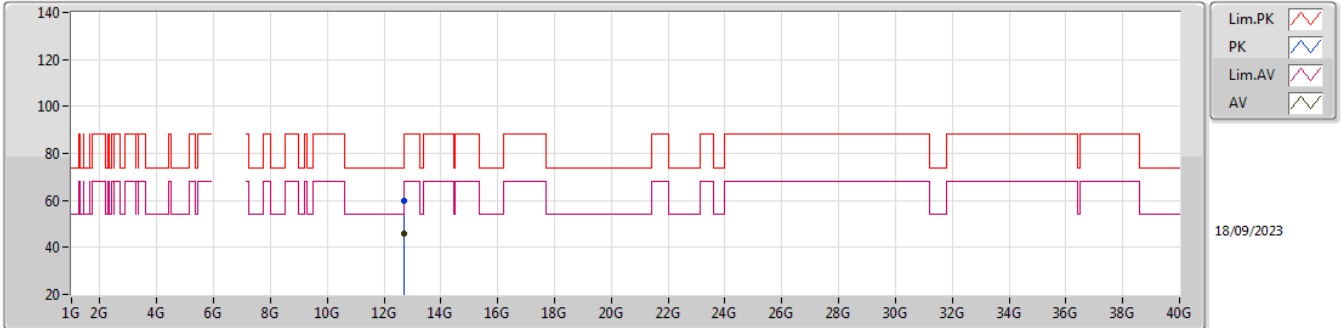


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	18.58116G	69.37	83.54	-14.17	67.45	1	Horizontal	49	1.77	-	37.70	14.60	50.38
AV	18.5766G	55.04	63.54	-8.50	53.12	1	Horizontal	49	1.77	-	37.70	14.60	50.38

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6345MHz_TX

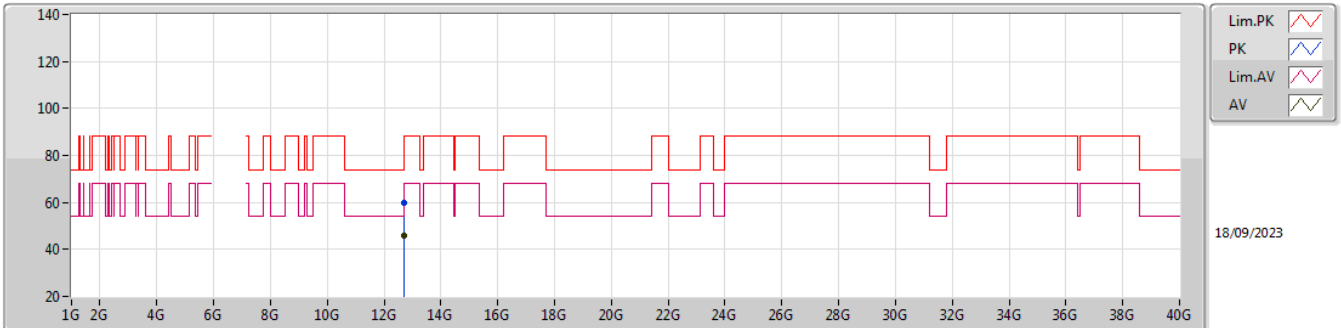


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.68859G	59.75	74.00	-14.25	43.21	3	Vertical	227	1.56	-	38.93	10.14	32.53
AV	12.68859G	45.93	54.00	-8.07	29.40	3	Vertical	227	1.56	-	38.92	10.14	32.53

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6345MHz_TX

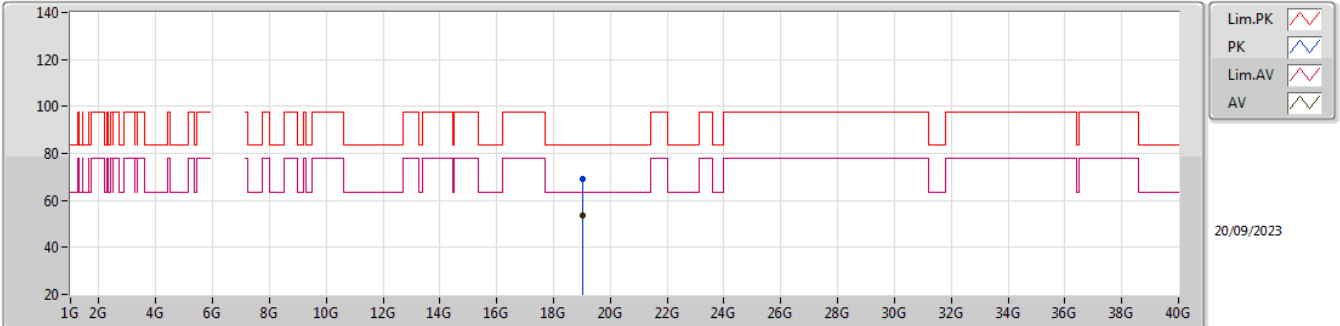


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.68663G	59.79	74.00	-14.21	43.25	3	Horizontal	59	2.12	-	38.93	10.14	32.53
AV	12.69192G	45.90	54.00	-8.10	29.37	3	Horizontal	59	2.12	-	38.92	10.14	32.53

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6345MHz_TX

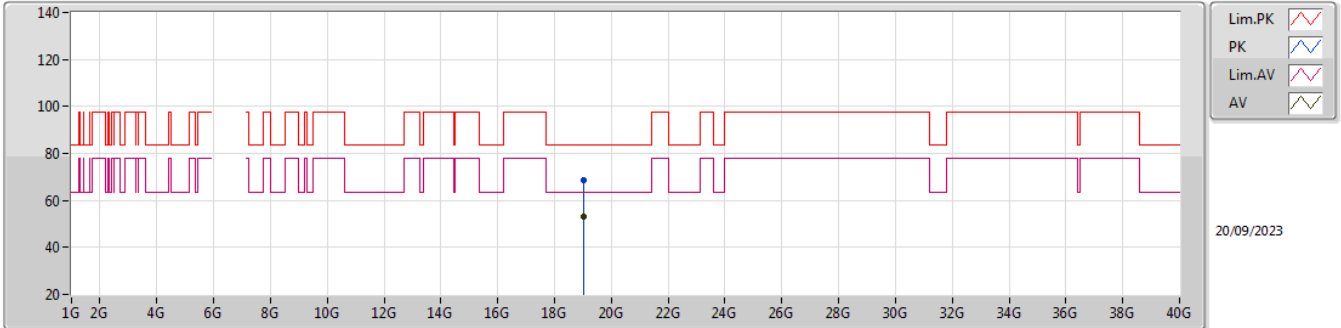


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	19.01412G	68.89	83.54	-14.65	67.06	1	Vertical	36	1.87	-	37.90	14.75	50.82
AV	19.01844G	53.77	63.54	-9.77	51.93	1	Vertical	36	1.87	-	37.90	14.76	50.82

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6345MHz_TX

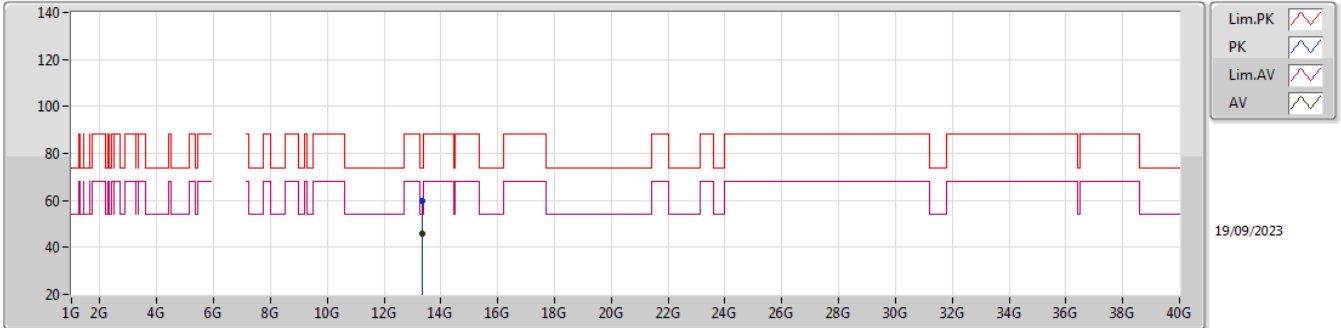


EUT_Y_4TX
Setting 108
06-C-G-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.011G	68.42	83.54	-15.12	66.58	1	Horizontal	163	1.83	-	37.90	14.75	50.81			
AV	19.005G	52.88	63.54	-10.66	51.04	1	Horizontal	163	1.83	-	37.90	14.75	50.81			

6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6665MHz_TX

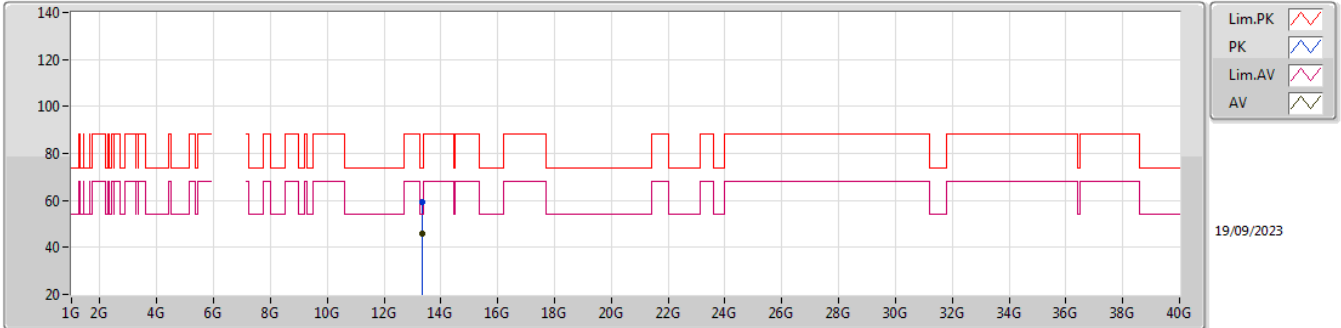


EUT Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.32922G	59.66	74.00	-14.34	42.27	3	Vertical	175	2.85	-	40.02	10.27	32.90
AV	13.33308G	46.04	54.00	-7.96	28.64	3	Vertical	175	2.85	-	40.03	10.27	32.90

6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6665MHz_TX

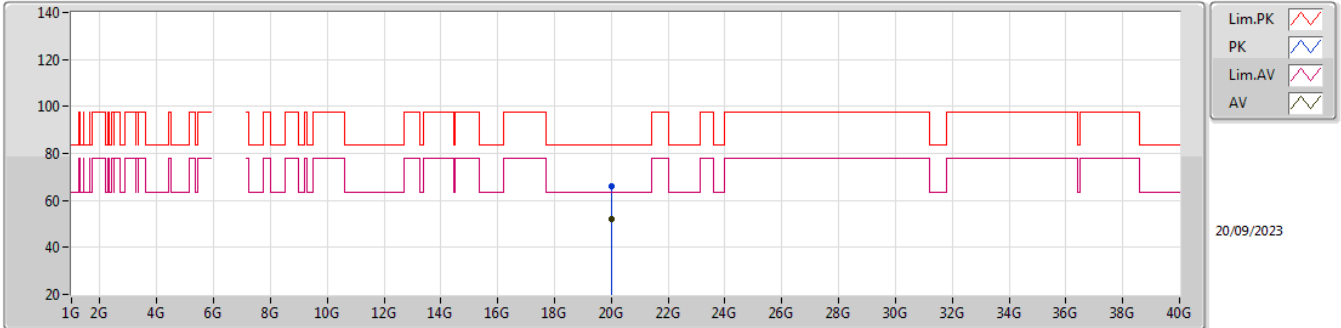


EUT_Y_4TX
Setting 108
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.33273G	59.47	74.00	-14.53	42.07	3	Horizontal	330	1.99	-	40.03	10.27	32.90
AV	13.33472G	46.12	54.00	-7.88	28.71	3	Horizontal	330	1.99	-	40.04	10.27	32.90

6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6665MHz_TX

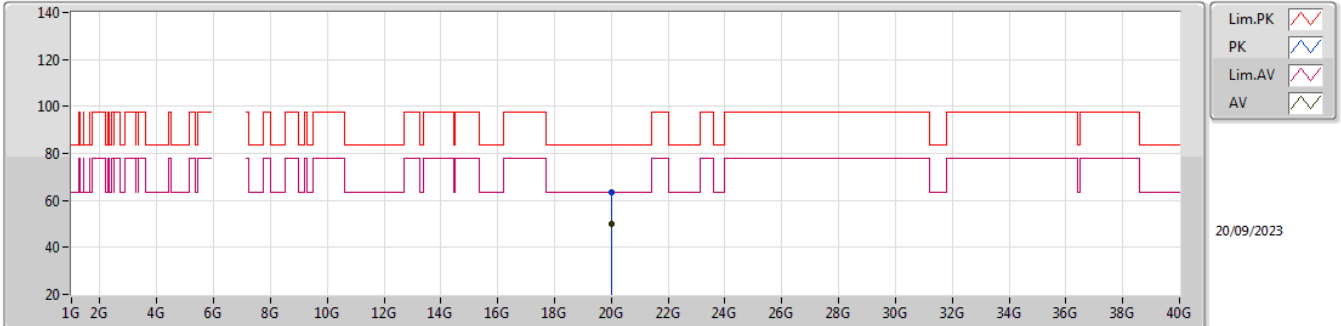


EUT Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.00556G	66.21	83.54	-17.33	65.22	1	Vertical	150	1.85	-	37.79	15.10	51.90
AV	20.00064G	51.97	63.54	-11.57	50.97	1	Vertical	150	1.85	-	37.80	15.10	51.90

6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

6665MHz_TX

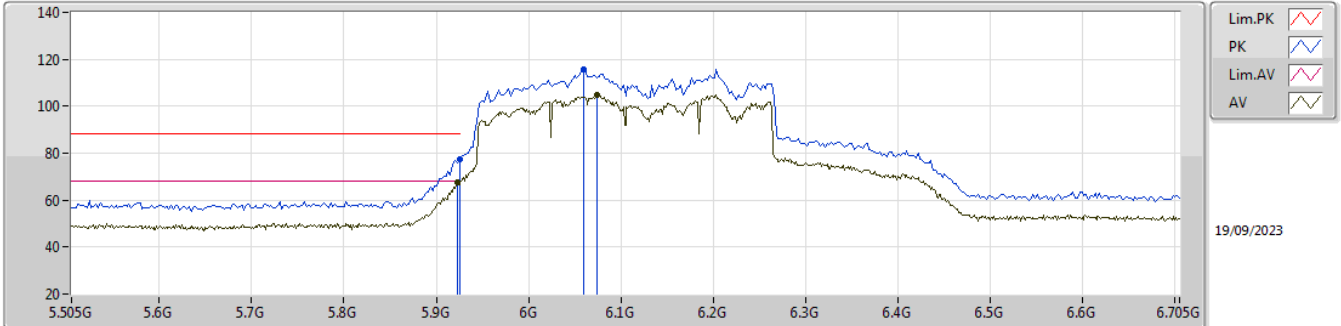


EUT_Y_4TX
Setting 108
06-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	20.01648G	63.66	83.54	-19.88	62.69	1	Horizontal	163	1.77	-	37.77	15.10	51.90
AV	20.00724G	50.14	63.54	-13.40	49.15	1	Horizontal	163	1.77	-	37.79	15.10	51.90

5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

6105MHz_TX

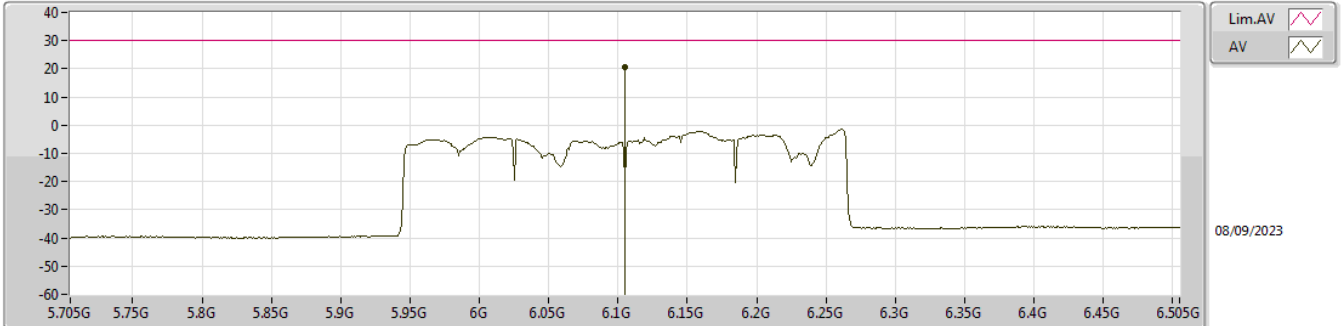


EUT_Y_4TX
Setting 94
06-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.925G	77.23	88.20	-10.97	69.34	3	Vertical	172	1.80	-	32.55	6.94	31.60
RMS	5.9226G	67.35	68.20	-0.85	59.46	3	Vertical	172	1.80	-	32.55	6.94	31.60
PK	6.0594G	115.85	Inf	-Inf	107.68	3	Vertical	172	1.80	-	32.60	7.05	31.48
RMS	6.0738G	104.96	Inf	-Inf	96.73	3	Vertical	172	1.80	-	32.60	7.08	31.45

5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

6105MHz_TX

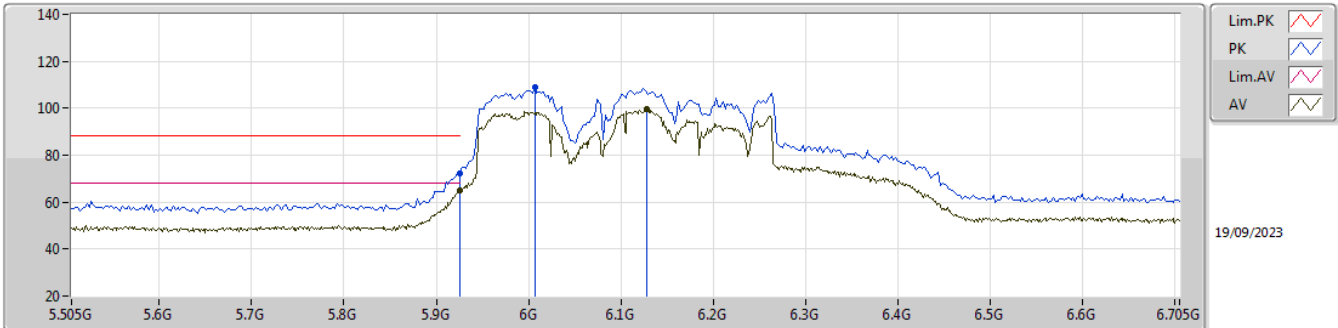


EUT Y_4TX
Setting 74
06-C-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	6.105G	20.60	30.00	-9.40	0.36	3	Horizontal	92	1.80	CP 320MI-	-13.30	7.16	31.38

5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

6105MHz_TX

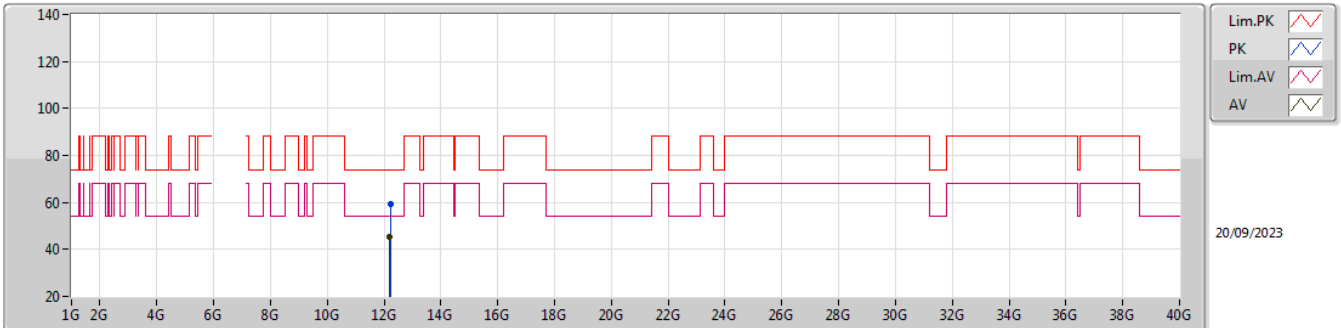


EUT_Y_4TX
Setting 94
06-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.925G	72.13	88.20	-16.07	64.24	3	Horizontal	264	2.27	-	32.55	6.94	31.60
RMS	5.925G	64.89	68.20	-3.31	57.00	3	Horizontal	264	2.27	-	32.55	6.94	31.60
PK	6.0066G	109.18	Inf	-Inf	101.35	3	Horizontal	264	2.27	-	32.51	6.92	31.60
RMS	6.1278G	99.75	Inf	-Inf	91.20	3	Horizontal	264	2.27	-	32.66	7.22	31.33

5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

6105MHz_TX



EUT Y_4TX
Setting 94
06-C-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.21494G	59.11	74.00	-14.89	42.85	3	Vertical	40	2.74	-	39.00	10.04	32.78
AV	12.21218G	45.37	54.00	-8.63	29.12	3	Vertical	40	2.74	-	39.00	10.04	32.79