

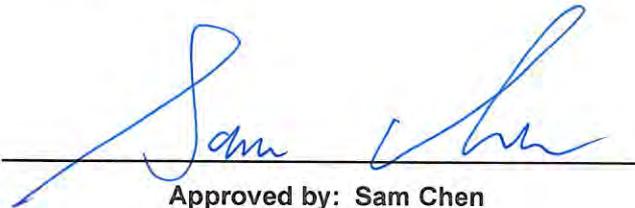


# RADIO TEST REPORT

**FCC ID** : MSQ-RTBE6J00  
**Equipment** : ROG Rapture GT-BE19000 WiFi 7 Tri-band Gaming Router  
**Brand Name** : ASUS  
**Model Name** : GT-BE19000  
**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. 04, 2024, and testing was started from Mar. 05, 2024 and completed on May 09, 2024. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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



Approved by: Sam Chen

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



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

**Appendix E. Test Results of Unwanted Emissions**

**Appendix F. 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	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
-	15.407(a)	Proper Power Adjustment	N/A	Non-Dual Client or non-Standard Client w/o test
3.4	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-
-	15.407(d)	Contention-Based Protocol	N/A	Standard Power AP w/o test

**Conformity Assessment Condition:**

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

**Disclaimer:**

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

**Reviewed by: Sam Chen****Report Producer: Vicky Huang**



# 1 General Description

## 1.1 Information

### 1.1.1 RF General Information

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		6535-6855	117-181 [17]
5925-6425	ax (HEW40), be (EHT40)	5965-6405	3-91 [12]
6525-6875		6565-6845	123-179 [8]
5925-6425	ax (HEW80), be (EHT80)	5985-6385	7-87 [6]
6525-6875		6625-6785	135-167 [3]
5925-6425	ax (HEW160), be (EHT160)	6025-6345	15-79 [3]
6525-6875		6665	143 [1]
5925-6425	be (EHT320)	6105-6265	31-63 [2]

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



5925-6425 MHz	802.11be EHT320	320	4TX
5925-6425 MHz	802.11be EHT320-BF	320	4TX

Note:

- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80 and EHT160, EHT320 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.



**1.1.2 Antenna Information**

For EUT 1:

Ant.	Port			Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	WLAN 6GHz	WLAN 2.4GHz	WLAN 5GHz					
1	1	-	-	WHA Yu	C660-510587-A	Dipole Antenna	I-PEX	Note 1
2	2	-	-	WHA Yu	C660-510588-A	Dipole Antenna	I-PEX	
3	3	-	-	WHA Yu	C660-510589-A	Dipole Antenna	I-PEX	
4	4	-	-	WHA Yu	C660-510590-A	Dipole Antenna	I-PEX	
5	-	1	1	WHA Yu	C660-510591-A	Dipole Antenna	I-PEX	
6	-	4	4	WHA Yu	C660-510592-A	Dipole Antenna	I-PEX	
7	-	3	3	WHA Yu	C660-510593-A	Dipole Antenna	I-PEX	
8	-	2	2	WHA Yu	C660-510594-A	Dipole Antenna	I-PEX	

For EUT 2:

Ant.	Port			Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	WLAN 6GHz	WLAN 2.4GHz	WLAN 5GHz					
1	1	-	-	WHA Yu	C660-510587-AW1	Dipole Antenna	I-PEX	Note 1
2	2	-	-	WHA Yu	C660-510588-AW1	Dipole Antenna	I-PEX	
3	3	-	-	WHA Yu	C660-510589-AW1	Dipole Antenna	I-PEX	
4	4	-	-	WHA Yu	C660-510590-AW1	Dipole Antenna	I-PEX	
5	-	1	1	WHA Yu	C660-510591-AW1	Dipole Antenna	I-PEX	
6	-	4	4	WHA Yu	C660-510592-AW1	Dipole Antenna	I-PEX	
7	-	3	3	WHA Yu	C660-510593-AW1	Dipole Antenna	I-PEX	
8	-	2	2	WHA Yu	C660-510594-AW1	Dipole Antenna	I-PEX	

Note 1

Ant.	Antenna Gain (dBi)								
	WLAN 2.4GHz	WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3	WLAN 6GHz UNII 5	WLAN 6GHz UNII 6	WLAN 6GHz UNII 7	WLAN 6GHz UNII 8
1	-	-	-	-	-	1.75	1.52	2.13	2.17
2	-	-	-	-	-	1.95	2.41	2.19	1.64
3	-	-	-	-	-	1.61	1.96	1.51	1.93
4	-	-	-	-	-	1.98	1.44	1.47	2.21
5	2.09	1.52	1.17	1.98	1.08	-	-	-	-
6	1.84	2.29	2.9	3.09	2.51	-	-	-	-
7	2.91	2.7	3.04	2.48	3.39	-	-	-	-
8	2.14	1.21	1.19	3.23	1.87	-	-	-	-

Item	Directional gain (dBi)								
	WLAN 2.4GHz	WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3	WLAN 6GHz UNII 5	WLAN 6GHz UNII 6	WLAN 6GHz UNII 7	WLAN 6GHz UNII 8
4T1S	5.99	4.72	5.97	5.72	5.64	5.99	5.46	5.38	5.5
4T2S	2.99	2.7	3.04	3.23	3.39	2.99	2.46	2.38	2.5

Note 2: The above information(excepting 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, Port 2, Port 3 and Port 4 can be used as transmitting/receiving antenna.

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

**For 5GHz function:**

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

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

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

**For 6GHz function:**

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

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

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

### 1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss 1,(M0)	0.954	0.2	3.127m	1k
802.11be EHT20-BF_Nss 2,(M0)	0.944	0.25	4.664m	300
802.11be EHT40-BF_Nss 1,(M0)	0.948	0.23	4.656m	300
802.11be EHT40-BF_Nss 2,(M0)	0.95	0.22	4.664m	300
802.11be EHT80-BF_Nss 1,(M0)	0.96	0.18	4.411m	300
802.11be EHT80-BF_Nss 2,(M0)	0.968	0.14	5.142m	300
802.11be EHT160-BF_Nss 1,(M0)	0.964	0.16	5.112m	300
802.11be EHT160-BF_Nss 2,(M0)	0.965	0.15	5.12m	300
802.11be EHT320-BF_Nss 1,(M0)	0.966	0.15	5.117m	300
802.11be EHT320-BF_Nss 2,(M0)	0.94	0.27	5.125m	300

Note:

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

### 1.1.4 EUT Operational Condition

<b>EUT Power Type</b>	From Power Adapter			
<b>Beamforming Function</b>	<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.			
<b>Device Type</b>	<input checked="" type="checkbox"/>	Indoor Access Point (Note2)	<input checked="" type="checkbox"/>	Subordinate (Note2)
	<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	<input type="checkbox"/>	Very Low Power
<b>Condition of EUT</b>	<input checked="" type="checkbox"/>	Indoor	<input type="checkbox"/>	Outdoor
<b>Channel Puncturing Function</b>	<input type="checkbox"/>	Supported	<input checked="" type="checkbox"/>	Unsupported
<b>Support RU</b>	<input checked="" type="checkbox"/>	Full RU	<input type="checkbox"/>	Partial RU



<b>Test Software Version</b>	Others: accessMtool 3.3.0.4 Beamforming: DOS[ver 6.1.7601]
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Note1: The above information was declared by manufacturer.

Note2: The test results of Standard Power Access Point mode were recorded in this test report.

For Indoor Access Point and Subordinate mode test results, please refer to Sporton Report No.: FR422102AC.

### 1.1.5 Table for Multiple Listing

The difference for each EUT is shown as below:

EUT	Enclosure/Antenna Color	Heatsink Color on the Back of the EUT
1	Black	Red
2	White	Black

Note 1: The difference between EUT 1 and EUT 2 is only color, there is only EUT 1 tested and recorded in this report.

Note 2: The above information was declared by manufacturer.

### 1.1.6 Table for EUT Supports Functions

Function	Support Type
AP Router	Master
Bridge	Slave without radar detection
Extender	Master
Mesh	Master

Note 1: After evaluating, AP Router mode was selected to test and recorded in the report.

Note 2: The above information was declared by manufacturer.

### 1.1.7 Table for Radio Function

Radio 1	Radio 2	Radio 3
WLAN 2.4GHz	WLAN 5GHz UNII 1~3	WLAN 6GHz UNII 5~8

Note: The above information was declared by manufacturer.



### 1.2 Applicable Standards

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

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

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

- ◆ FCC KDB 987594 D02 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	ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.)
(TAF: 3787)	TEL: 886-3-656-9065 FAX: 886-3-656-9085
	Test site Designation No. TW3787 with FCC.
	Conformity Assessment Body Identifier (CABID) TW3787 with ISED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH01-CB	Jay Lo	22.6~23.5 / 64~66	Mar. 11, 2024~ Mar. 12, 2024
Radiated (below 1GHz)	03CH05-CB	Stim Sung	21.8-22.7 / 56-59	May 09, 2024
Radiated (above 1GHz)	03CH01-CB	Stim Sung	22.7-23.8 / 56-59	Mar. 05, 2024~ Mar. 09, 2024
	03CH02-CB		22-23 / 55-58	
	03CH06-CB		21.9-22.4 / 55-58	
AC Conduction	CO01-CB	Gray Lee	22~23 / 51~52	May 09, 2024



## 1.4 Measurement Uncertainty

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2))

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.4 dB	Confidence levels of 95%
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

Mode
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80-BF_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160-BF_Nss1,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320-BF_Nss1,(MCS0)_4TX
6105MHz
6265MHz
802.11be EHT20-BF_Nss2,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40-BF_Nss2,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz



6845MHz
802.11be EHT80-BF_Nss2,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160-BF_Nss2,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320-BF_Nss2,(MCS0)_4TX
6105MHz
6265MHz

**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	
<b>Tests Item</b>	AC power-line conducted emissions
<b>Condition</b>	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
<b>Operating Mode</b>	Normal Link
1	AP Router Mode / WAN Mode_EUT 1-10G WAN/LAN1 (WAN) + 2.5G WAN/LAN1 (LAN) + 2.5G LAN 2 (LAN) + 1G LAN 5 (LAN) + 10G LAN 6 (LAN) + USB 2.0 Port (Read/Write) + USB 3.0 Port (Read/Write) + Adapter 1 with power cord
2	AP Router Mode / WAN Mode_EUT 1-2.5G WAN/LAN1 (WAN) + 10G WAN/LAN1 (LAN) + 2.5G LAN 2 (LAN) + 1G LAN 5 (LAN) + 10G LAN 6 (LAN) + USB 2.0 Port (Read/Write) + USB 3.0 Port (Read/Write) + Adapter 1 with power cord
3	AP Router Mode / WWAN Mode_EUT 1-10G WAN/LAN1 (LAN) + 2.5G WAN/LAN1 (LAN) + 2.5G LAN 2 (LAN) + 1G LAN 5 (LAN) + 10G LAN 6 (LAN) + USB 2.0 Port (WWAN) + USB 3.0 Port (Read/Write) + Adapter 1 with power cord
4	AP Router Mode / WWAN Mode_EUT 1-10G WAN/LAN1 (LAN) + 2.5G WAN/LAN1 (LAN) + 2.5G LAN 2 (LAN) + 1G LAN 5 (LAN) + 10G LAN 6 (LAN) + USB 2.0 Port (Read/Write) + USB 3.0 Port (WWAN) + Adapter 1 with power cord
Mode 4 has been evaluated to be the worst case among Mode 1~4, thus measurement for Mode 5 will follow this same test mode.	
5	AP Router Mode / WWAN Mode_EUT 1-10G WAN/LAN1 (LAN) + 2.5G WAN/LAN1 (LAN) + 2.5G LAN 2 (LAN) + 1G LAN 5 (LAN) + 10G LAN 6 (LAN) + USB 2.0 Port (Read/Write) + USB 3.0 Port (WWAN) + Adapter 3
For operating mode 5 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	Emission Bandwidth Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Peak Power Spectral Density (E.I.R.P.)
<b>Test Condition</b>	Conducted measurement at transmit chains
<b>Operating Mode</b>	1   EUT 1



The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	Unwanted Emissions
<b>Test Condition</b>	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.
<b>Operating Mode &lt; 1GHz</b>	CTX
	After evaluating, the worst case was found at Z axis, thus the measurement will follow this same test configuration.
1	EUT 1 in Z axis_WLAN 2.4GHz + Adapter 1 with power cord
2	EUT 1 in Z axis_WLAN 5GHz + Adapter 1 with power cord
3	EUT 1 in Z axis_WLAN 6GHz + Adapter 1 with power cord
Mode 1 has been evaluated to be the worst case among Mode 1~3, so measurement for Mode 4 will follow this same test mode.	
4	EUT 1 in Z axis_WLAN 2.4GHz + Adapter 3
For operating mode 4 is the worst case and it was record in this test report.	
<b>Operating Mode &gt; 1GHz</b>	CTX
	After evaluating, the worst case was found at Z axis, thus the measurement will follow this same test configuration.
1	EUT 1 in Z axis

The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	Emission MASK
<b>Test Condition</b>	Conducted measurement at transmit chains
<b>Operating Mode</b>	1   EUT 1

The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
<b>Operating Mode</b>	
1	EUT 1-WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz
2	EUT 1-WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + WWAN
Refer to Sporton Test Report No.: FA422102 for Co-location RF Exposure Evaluation.	



### 2.3 EUT Operation during Test

For CTX Mode:

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 Router and transmit duty cycle no less than 98%.

For Normal Link Mode:

During the test, the EUT operation to normal function.

### 2.4 Accessories

Power	Brand	Model	Rating	Remark
Adapter 1	AcBel	ADD011	INPUT: 100-240V~ 1.7A, 50-60Hz OUTPUT: +19.5V, 3.33A, 65.0W MAX.	With the DC cable: Non-shielded, 1.5m
Adapter 2	AcBel	ADD011	INPUT: 100-240V~ 1.7A, 50-60Hz OUTPUT: +19.5V, 3.33A, 65.0W MAX.	With the DC cable: Non-shielded, 1.5m
Adapter 3	LEI	MU60B3120500-A1	INPUT: 100-240V~50/60Hz, 1.5A OUTPUT: 12.0V, 5.0A	-
<b>Others</b>				
RJ-45 cable*1: Shielded, 1.5m				
Power cord*1: Non-shielded, 0.9m for Adapter 1 and Adapter 2 use				

Note1: Adapter 1 & Adapter 2 is identical; Therefore, Adapter 1 were selected to test and recorded in this report.

Note2: Refer to photographs of EUT for the detail information of difference between Adapter 1 & Adapter 2.



## 2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	10G WAN/LAN1 PC	DELL	OPTIPLEX 3010	N/A
B	3G Dongle	CHT	E169	N/A
C	2.5G WAN/LAN1 PC	DELL	OPTIPLEX 3010	N/A
D	1G LAN5 PC	DELL	OPTIPLEX 3010	N/A
E	2.4G NB	Apple	A1278	N/A
F	5G NB	Apple	A1278	N/A
G	Flash disk3.0	Transcend	JetFlash-703	N/A
H	2.5G LAN4 PC	DELL	OPTIPLEX 3010	N/A
I	SIM Card	Anritsu	N/A	N/A
J	10G LAN6 PC	DELL	OPTIPLEX 3010	N/A
K	6G Client	ASUS	GT-AXE16000	N/A
L	6G Client NB	DELL	E6430	N/A
M	LTE Base station	Anritsu	MT8820C	N/A

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

Beamforming mode:

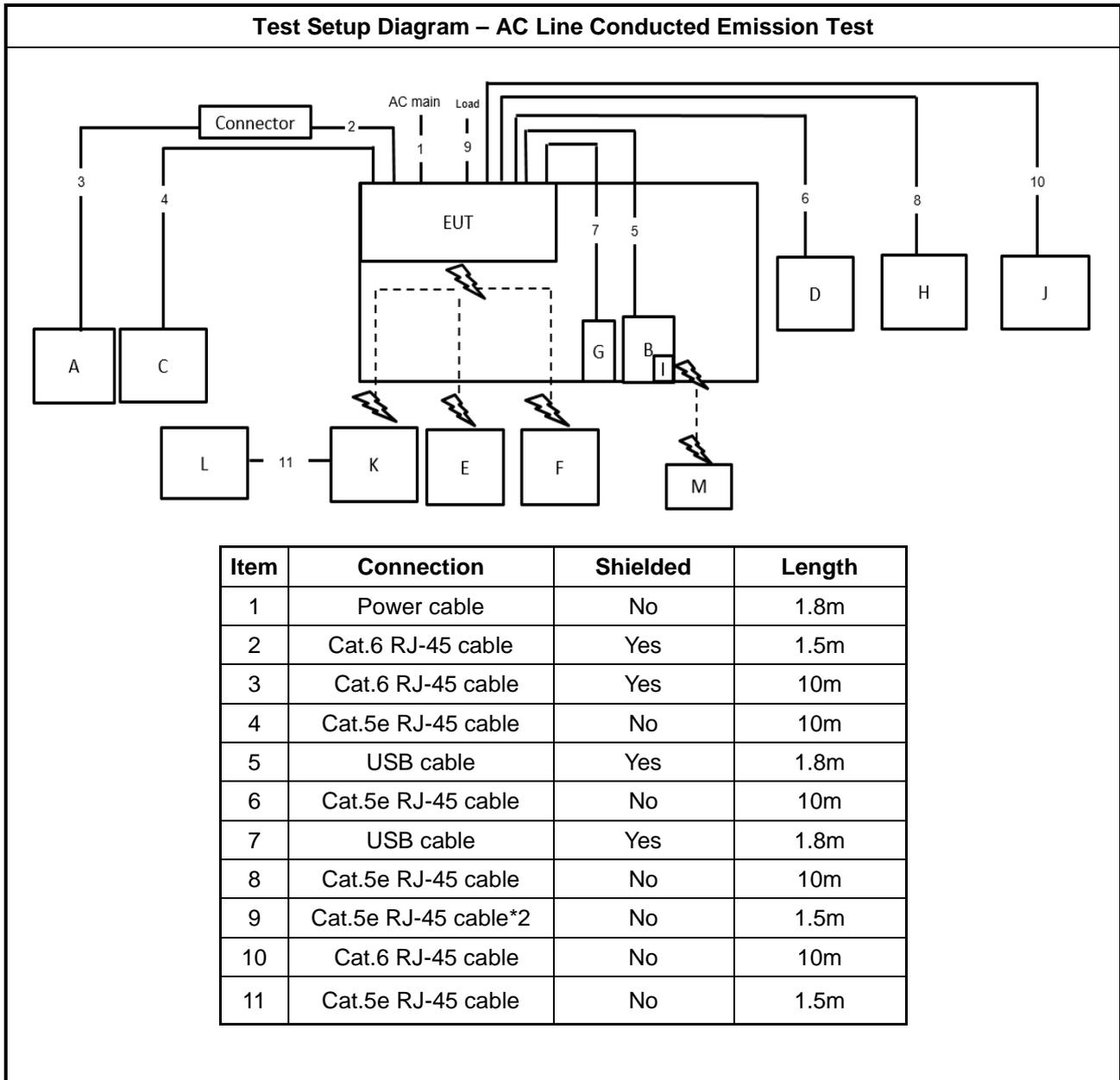
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Router	ASUS	GT-BE19000 AFC	N/A
C	NB	DELL	E4300	N/A



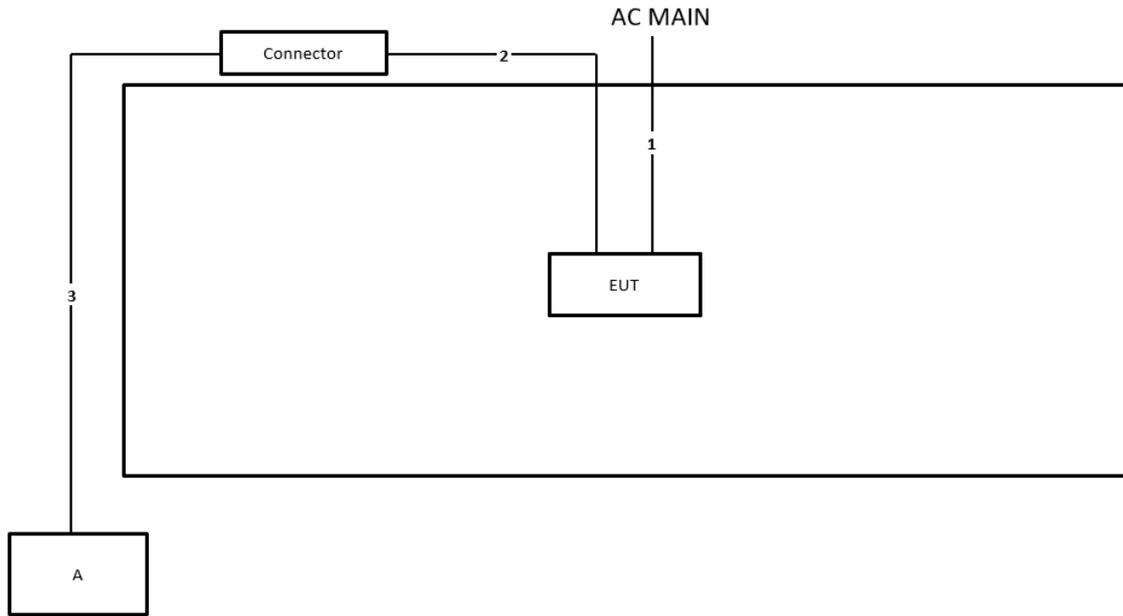
**For RF Conducted:**

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

## 2.6 Test Setup Diagram

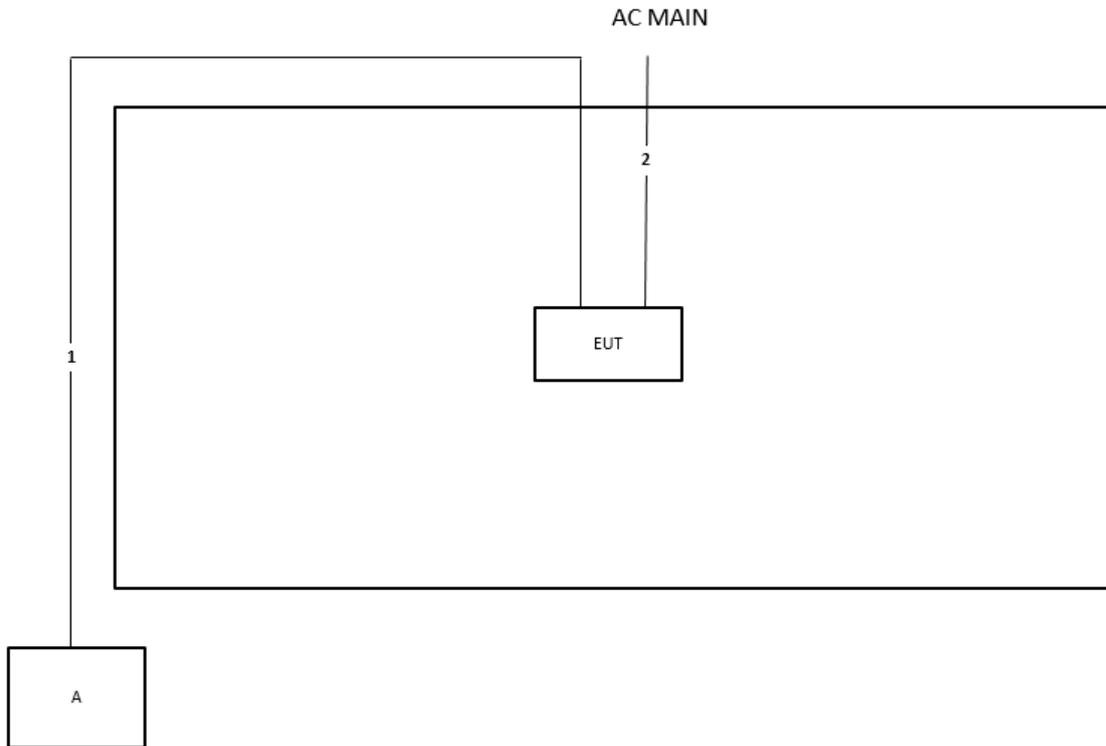


**Test Setup Diagram - Radiated Test < 1GHz**



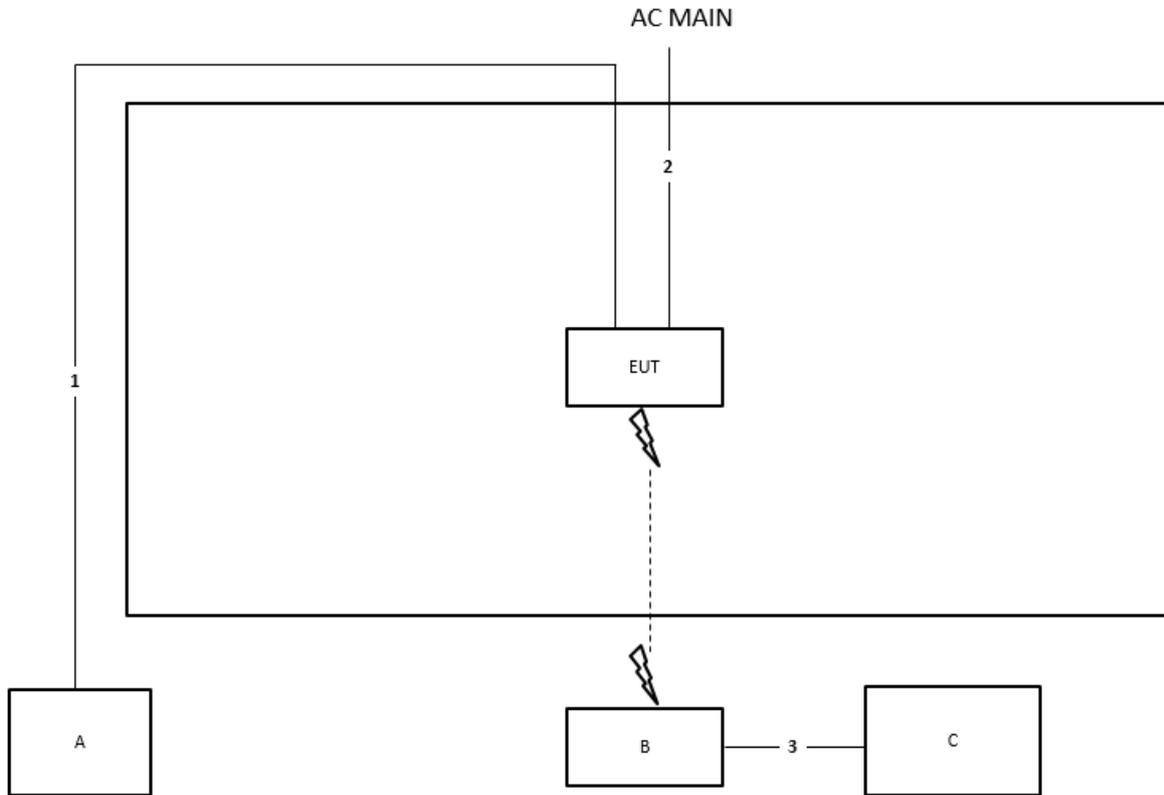
Item	Connection	Shielded	Length
1	Power cable	No	1.8m
2	RJ-45 cable	Yes	1.5m
3	RJ-45 cable	Yes	10m

**Test Setup Diagram - Radiated Test > 1GHz  
(Non-beamforming mode)**



Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable	No	2.4m

**Test Setup Diagram - Radiated Test > 1GHz  
(Beamforming mode)**



Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable	No	2.4m
3	RJ-45 cable	No	1.5m



### 3 Transmitter Test Result

#### 3.1 AC Power-line Conducted Emissions

##### 3.1.1 AC Power-line Conducted Emissions Limit

AC Power-line Conducted Emissions Limit		
Frequency Emission (MHz)	Quasi-Peak	Average
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50

Note 1: \* Decreases with the logarithm of the frequency.

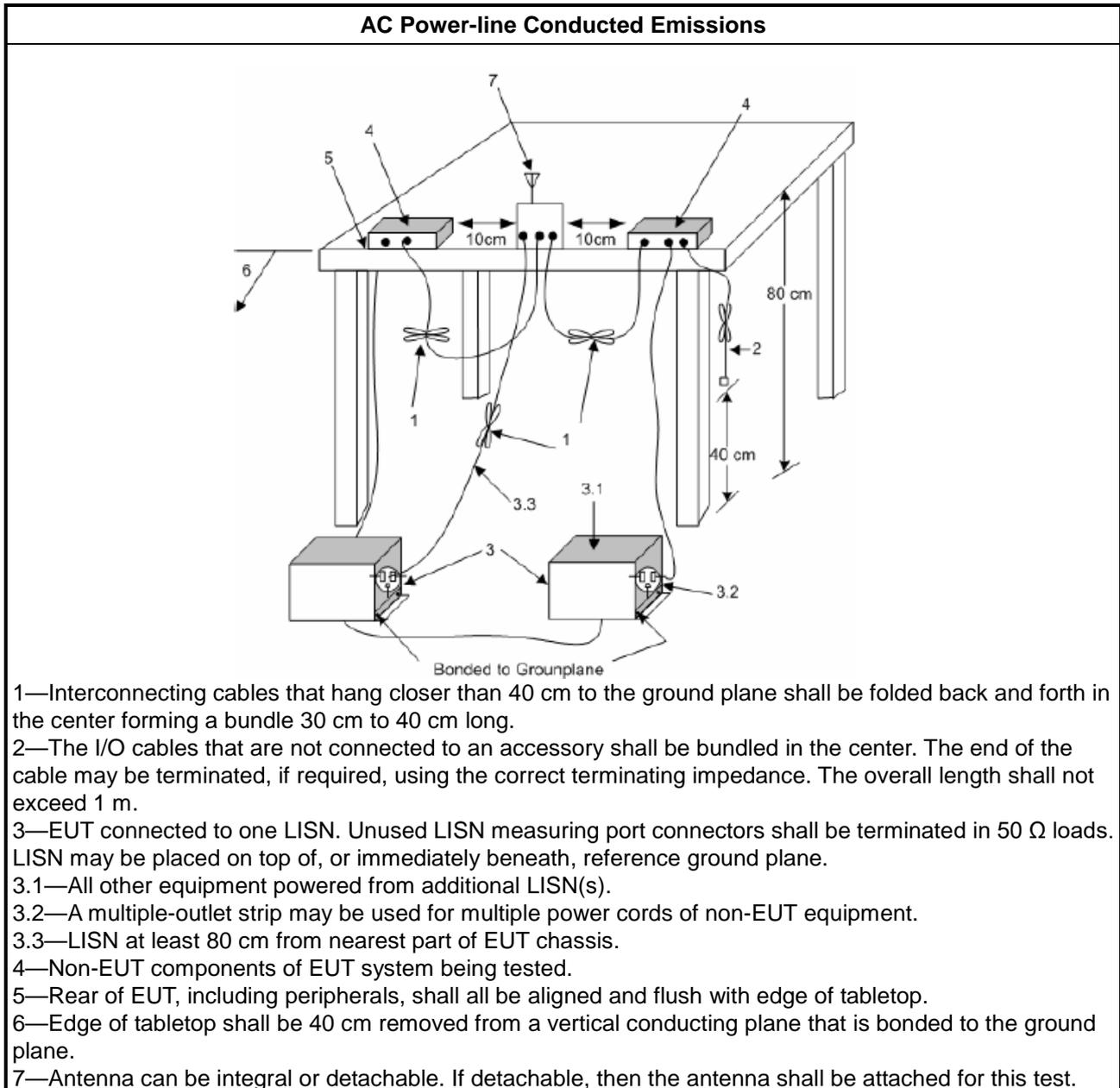
##### 3.1.2 Measuring Instruments

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

##### 3.1.3 Test Procedures

Test Method
<input checked="" type="checkbox"/> Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

### 3.1.4 Test Setup



### 3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

### 3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

### 3.2 Emission Bandwidth

#### 3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
<b>UNII Devices</b>	
<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
<b>RLAN Devices</b>	
<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

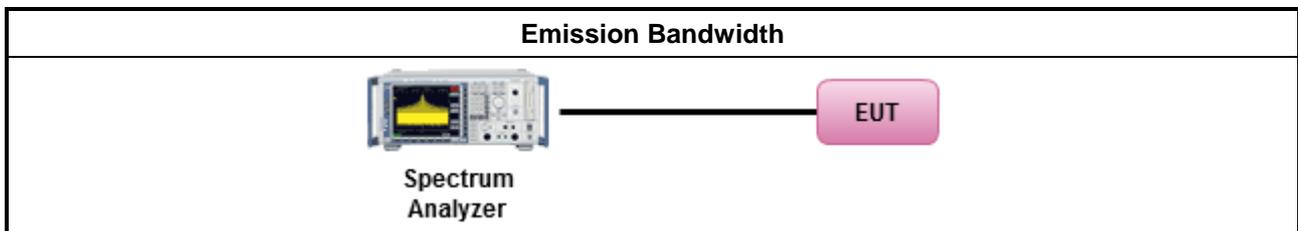
#### 3.2.2 Measuring Instruments

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"> <li>▪ For the emission bandwidth shall be measured using one of the options below:</li> </ul>	
<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.

#### 3.2.4 Test Setup



#### 3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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

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

Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Limit	
<b>UNII Devices</b>	
<input checked="" type="checkbox"/>	For the 5.925 ~ 6.425 GHz band:
<input type="checkbox"/>	<ul style="list-style-type: none"> <li>▪ For standard power access point and fixed client device : e.i.r.p &lt; 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).</li> <li>▪ For indoor access point : e.i.r.p &lt; 30 dBm.</li> <li>▪ For subordinate device control of an indoor access point : e.i.r.p &lt; 30 dBm.</li> <li>▪ For client device control of a standard power access point : e.i.r.p &lt; 30 dBm.</li> <li>▪ For client device control of an indoor access point : e.i.r.p &lt; 24 dBm.</li> <li>▪ For very low power device : e.i.r.p &lt; 14 dBm.</li> </ul>
<input type="checkbox"/>	For the 6.425 ~ 6.525 GHz band:
<input type="checkbox"/>	<ul style="list-style-type: none"> <li>▪ For indoor access point : e.i.r.p &lt; 30 dBm.</li> <li>▪ For client device control of an indoor access point : e.i.r.p &lt; 24 dBm.</li> </ul>
<input checked="" type="checkbox"/>	For the 6.525 ~ 6.875 GHz band:
<input type="checkbox"/>	<ul style="list-style-type: none"> <li>▪ For standard power access point and fixed client device : e.i.r.p &lt; 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).</li> <li>▪ For indoor access point : e.i.r.p &lt; 30 dBm.</li> <li>▪ For subordinate device control of an indoor access point : e.i.r.p &lt; 30 dBm.</li> <li>▪ For client device control of a standard power access point : e.i.r.p &lt; 30 dBm.</li> <li>▪ For client device control of an indoor access point : e.i.r.p &lt; 24 dBm.</li> <li>▪ For very low power device : e.i.r.p &lt; 14 dBm.</li> </ul>
<input type="checkbox"/>	For the 6.875 ~ 7.125 GHz band:
<input type="checkbox"/>	<ul style="list-style-type: none"> <li>▪ For indoor access point : e.i.r.p &lt; 30 dBm.</li> <li>▪ For client device control of an indoor access point : e.i.r.p &lt; 24 dBm.</li> </ul>
<b>RLAN Devices</b>	
<input type="checkbox"/>	For the 5.925 ~ 7.125 GHz band:
<input type="checkbox"/>	<ul style="list-style-type: none"> <li>▪ For low-power indoor access-points &amp; indoor subordinate devices &lt; 30 dBm .</li> <li>▪ For low-power client devices &lt; 24 dBm.</li> </ul>
<input type="checkbox"/>	For the 5.925 ~ 6.875 GHz band:
<input type="checkbox"/>	<ul style="list-style-type: none"> <li>▪ For standard-power access points &amp; fixed client devices &lt; 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).</li> <li>▪ For standard client devices &lt; 30 dBm.</li> </ul>

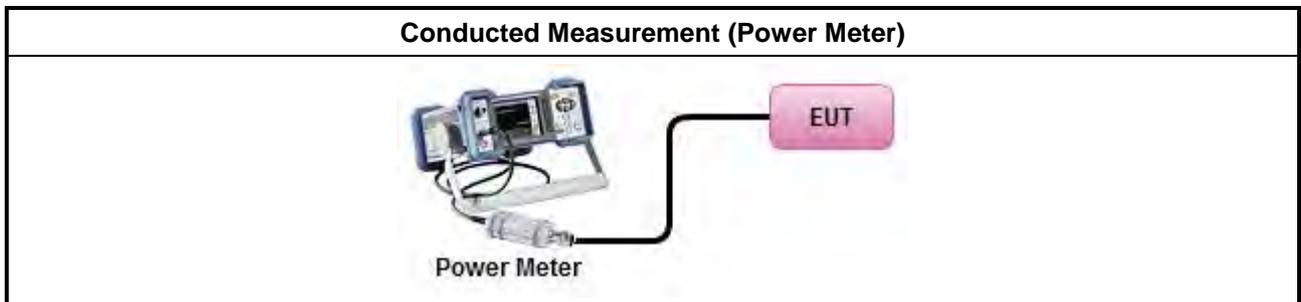
### 3.3.2 Measuring Instruments

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"> <li>▪ According to FCC KDB 987594 D02 clause II.E, the test measurement procedure shall refer to KDB 789033.</li> </ul>	
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"> <li>▪ 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.</li> </ul>	
<ul style="list-style-type: none"> <li>▪ If multiple transmit chains, EIRP calculation could be following as methods:  <math display="block">P_{total} = P_1 + P_2 + \dots + P_n</math>                     (calculated in linear unit [mW] and transfer to log unit [dBm])  <math display="block">EIRP_{total} = P_{total} + DG</math> </li> </ul>	
<input type="checkbox"/>	For radiated measurement.
<ul style="list-style-type: none"> <li>▪ Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing"</li> <li>▪ Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.</li> <li>▪ Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.</li> </ul>	

### 3.3.4 Test Setup



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

Refer as Appendix C



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

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

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

#### 3.4.2 Measuring Instruments

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

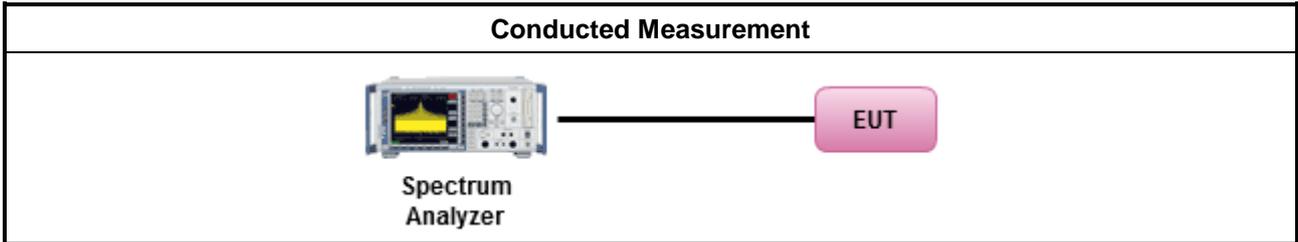


3.4.3 Test Procedures

Test Method	
	<ul style="list-style-type: none"> <li>▪ 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:</li> </ul>
<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"> <li>▪ If the EUT supports multiple transmit chains using options given below:</li> </ul>
<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"> <li>▪ If multiple transmit chains, EIRP PPSD calculation could be following as methods:  <math>PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n</math>  (calculated in linear unit [mW] and transfer to log unit [dBm])  <math>EIRP_{total} = PPSD_{total} + DG</math></li> </ul>

<input type="checkbox"/>	For radiated measurement.
	<ul style="list-style-type: none"> <li>▪ Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing"</li> <li>▪ Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.</li> <li>▪ Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.</li> </ul>

**3.4.4 Test Setup**



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

Refer as Appendix D



### 3.5 Unwanted Emissions

#### 3.5.1 Transmitter Unwanted Emissions Limit

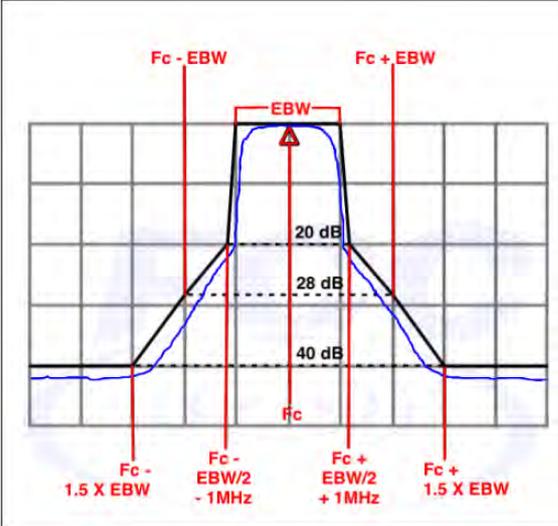
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3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

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

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

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

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) = $68.2\text{dBuV/m at } 3\text{m} + 9.54\text{dB} = 77.74\text{ dBuV/m at } 1\text{m}$ . 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> 



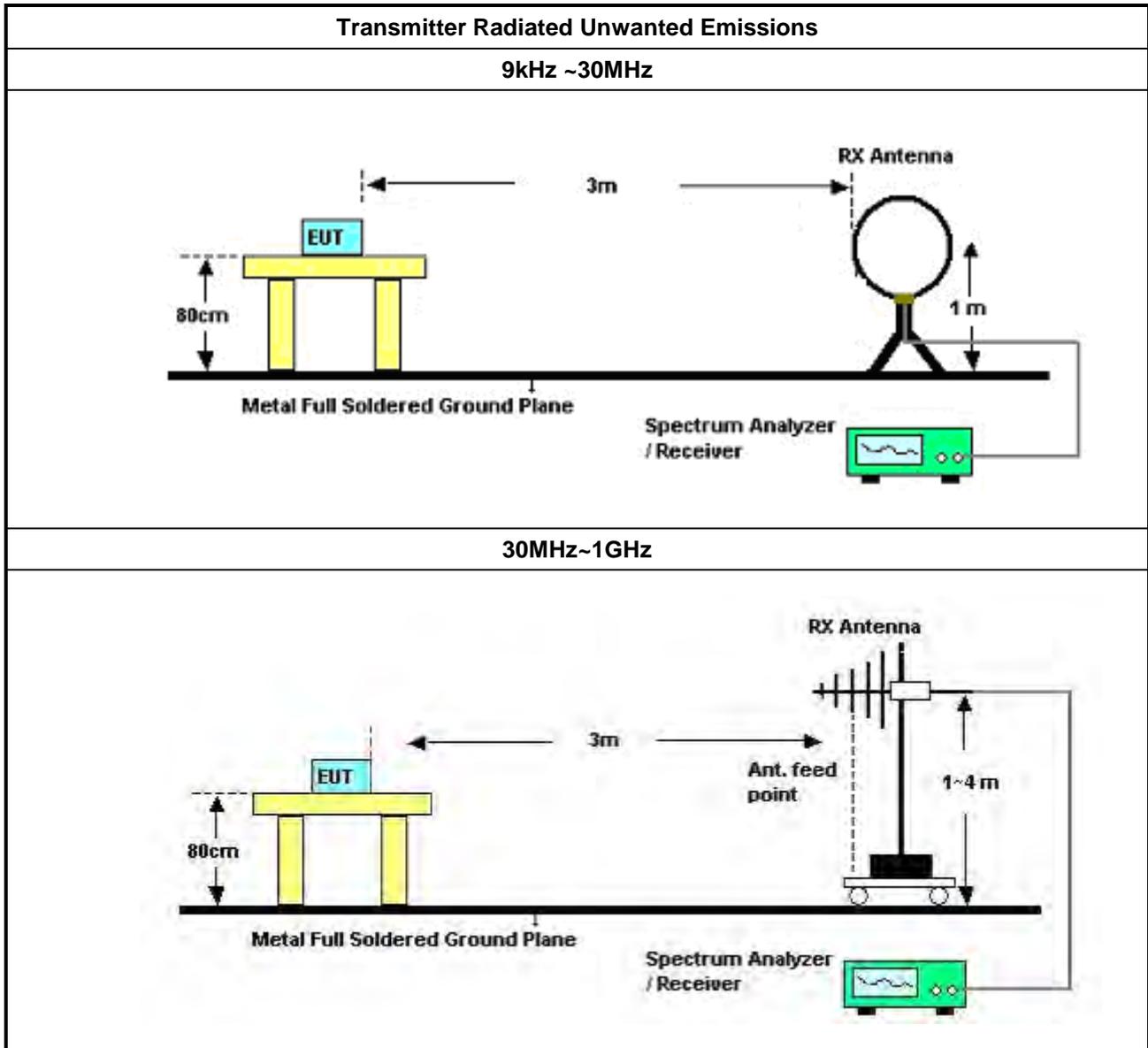
**3.5.2 Measuring Instruments**

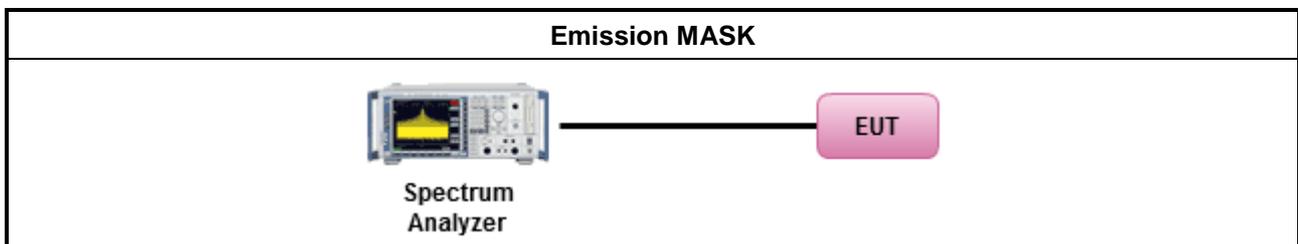
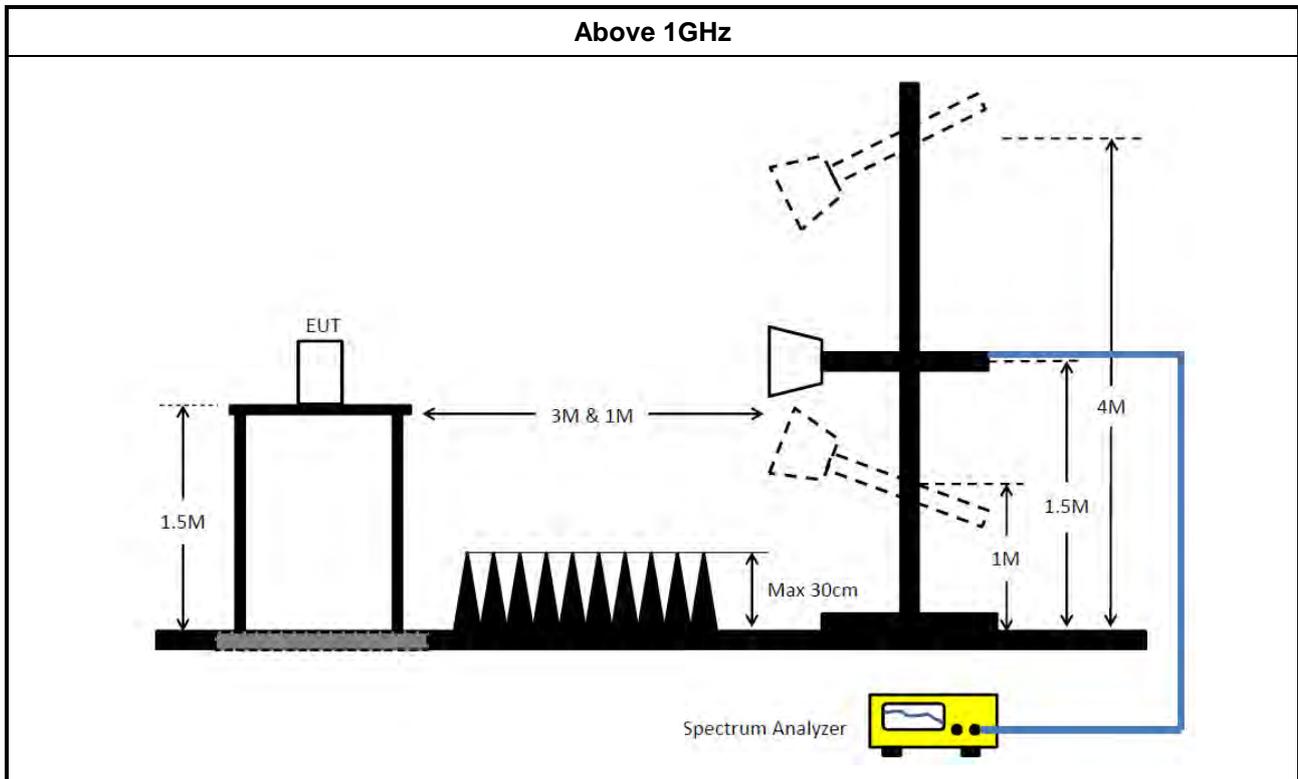
Refer a test equipment and calibration data table in this test report.

**3.5.3 Test Procedures**

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

**3.5.4 Test Setup**





### 3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

### 3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

### 3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



## 4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 01, 2024	Feb. 28, 2025	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 19, 2024	Feb. 18, 2025	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 24, 2024	Apr. 23, 2025	Conduction (CO01-CB)
Pulse Limiter	Rohde& Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Feb. 08, 2024	Feb. 07, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 17, 2023	Oct. 16, 2024	Conduction (CO01-CB)
Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conduction (CO01-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Aug. 02, 2023	Aug. 01, 2024	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCI	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 23, 2024	Mar. 22, 2025	Radiation (03CH05-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH05-CB)
Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	May 02, 2024	May 01, 2025	Radiation (03CH05-CB)
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Apr. 17, 2024	Apr. 16, 2025	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	Jun. 13, 2023	Jun. 12, 2024	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Dec. 06, 2023	Dec. 05, 2024	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 05, 2023	May 04, 2024	Radiation (03CH01-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 20, 2023	Dec. 19, 2024	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 18, 2023	May 17, 2024	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Nov. 28, 2023	Nov. 27, 2024	Radiation (03CH01-CB)
RF Cable-low	Woken	RG402	Low Cable-31+32	30 MHz ~ 1 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH01-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 25, 2023	Mar. 24, 2024	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 18, 2023	Apr. 17, 2024	Radiation (03CH02-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 30, 2023	Jun. 29, 2024	Radiation (03CH02-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH02-CB)
Signal Analyzer	R&S	FSV40	101903	9kHz ~ 40GHz	May 29, 2023	May 28, 2024	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH02-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH02-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH02-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)



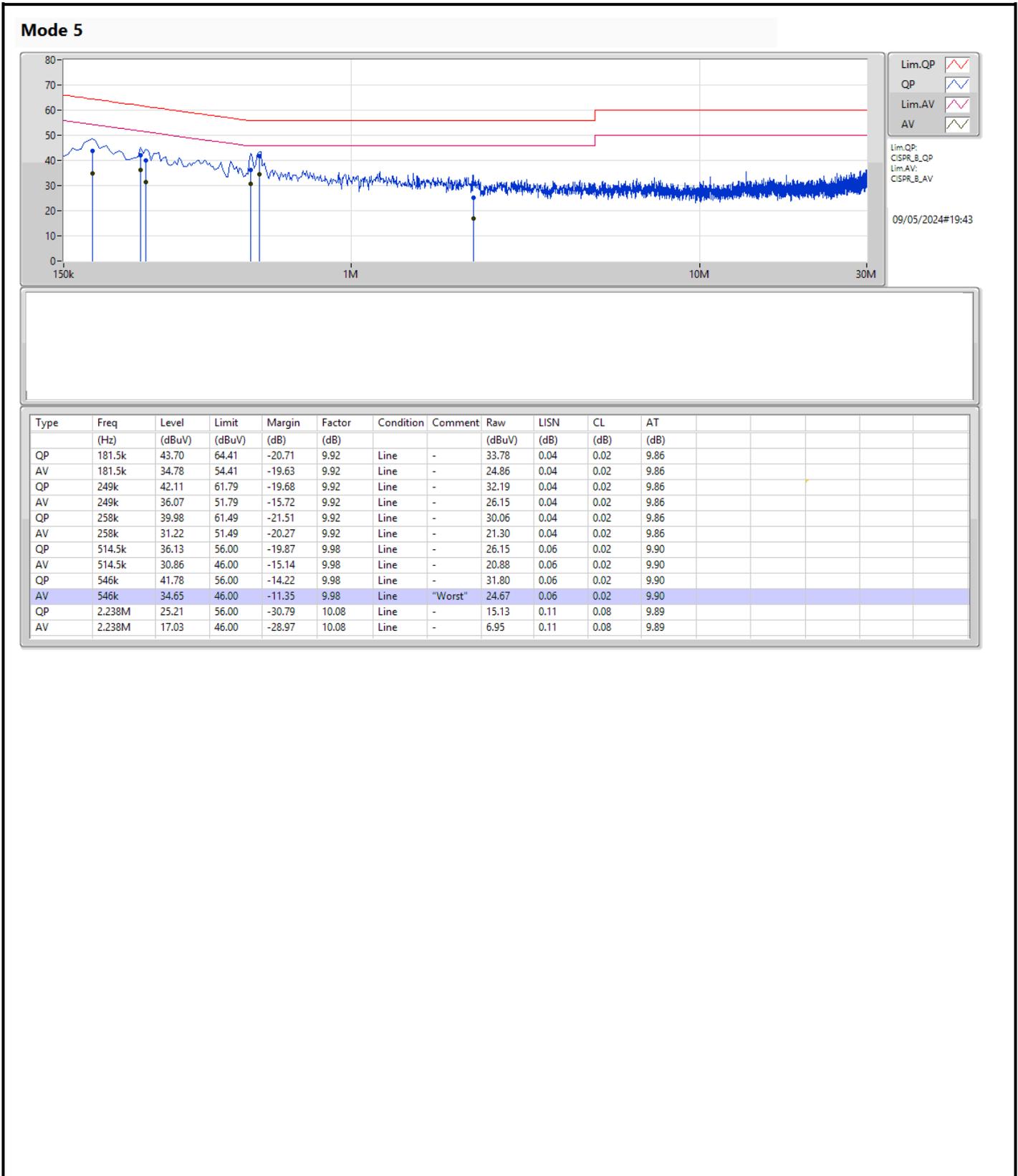
Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Jul. 31, 2023	Jul. 30, 2024	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (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	101903	9kHz ~ 40GHz	May 29, 2023	May 28, 2024	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH06-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH06-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE	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)
Switch	SPTCB	SP-SWI	SWI-01	1~26.5 GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-06	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-08	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-30	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Mar. 01, 2024	Feb. 28, 2025	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	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)

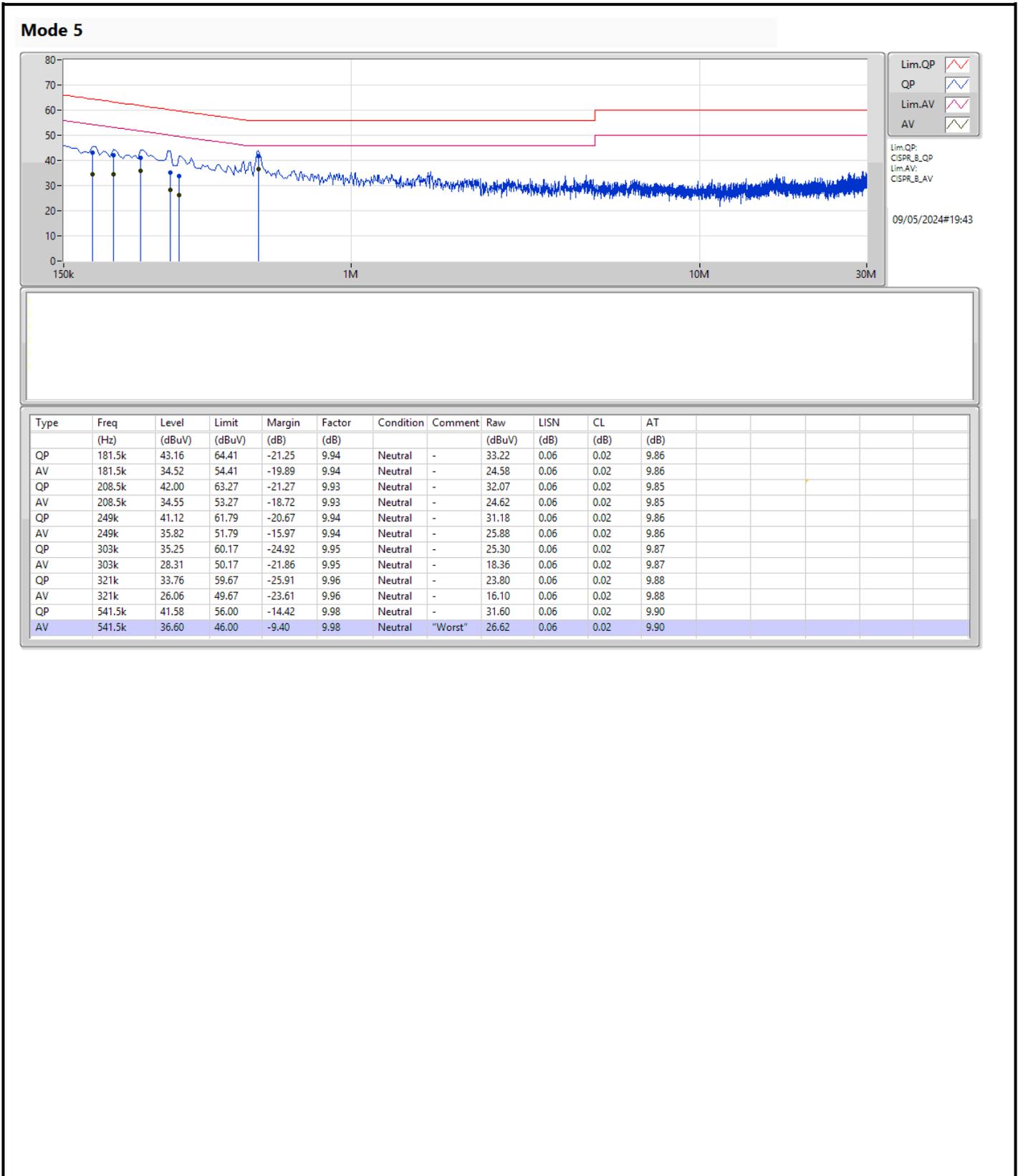
Note: Calibration Interval of instruments listed above is one year.  
NCR means Non-Calibration required.



**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 5	Pass	AV	541.5k	36.60	46.00	-9.40	Neutral





**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	40.37M	19.335M	19M3D1D	21.34M	19.115M
802.11be EHT20-BF_Nss2,(MCS0)_4TX	49.61M	23.063M	23M1D1D	31.9M	19.265M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	48.73M	37.881M	37M9D1D	40.48M	37.781M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	90.2M	43.478M	43M5D1D	40.59M	37.783M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	103.62M	77.561M	77M6D1D	81.18M	77.298M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	188.1M	84.058M	84M1D1D	81.18M	77.295M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	230.12M	157.321M	157MD1D	163.24M	156.287M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	310.64M	157.921M	158MD1D	177.76M	156.463M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	596.64M	318.241M	318MD1D	326.48M	315.085M
802.11be EHT320-BF_Nss2,(MCS0)_4TX	610.72M	319.44M	319MD1D	326.48M	315.34M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	37.51M	19.44M	19M4D1D	25.41M	19.14M
802.11be EHT20-BF_Nss2,(MCS0)_4TX	64.02M	31.959M	32M0D1D	40.205M	19.415M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	69.41M	38.331M	38M3D1D	41.91M	37.881M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	103.84M	60.72M	60M7D1D	83.38M	41.529M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	142.56M	77.961M	78M0D1D	92.4M	77.461M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	215.38M	127.036M	127MD1D	166.32M	79.16M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	239.36M	157.321M	157MD1D	191.4M	156.722M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	311.52M	158.121M	158MD1D	218.24M	156.922M

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

**Result**

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	40.37M	19.286M	33.165M	19.265M	32.45M	19.335M	36.96M	19.281M
6195MHz	Pass	Inf	21.89M	19.14M	23.485M	19.19M	21.34M	19.165M	22.385M	19.14M
6415MHz	Pass	Inf	27.885M	19.19M	28.765M	19.19M	27.17M	19.215M	21.78M	19.115M
6535MHz	Pass	Inf	25.52M	19.165M	28.49M	19.19M	27.335M	19.165M	27.555M	19.14M
6695MHz	Pass	Inf	28.985M	19.24M	30.36M	19.24M	32.12M	19.265M	32.175M	19.265M
6855MHz	Pass	Inf	27.335M	19.19M	37.345M	19.265M	37.51M	19.44M	25.41M	19.215M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	41.25M	37.8M	40.48M	37.804M	43.56M	37.828M	41.69M	37.845M
6205MHz	Pass	Inf	41.03M	37.831M	45.98M	37.881M	43.56M	37.831M	41.47M	37.781M
6405MHz	Pass	Inf	43.12M	37.831M	47.08M	37.881M	48.73M	37.881M	40.81M	37.831M
6565MHz	Pass	Inf	43.56M	37.881M	41.91M	37.931M	54.12M	37.881M	45.76M	37.881M
6685MHz	Pass	Inf	50.49M	37.931M	44.33M	37.881M	49.72M	37.931M	61.49M	37.981M
6845MHz	Pass	Inf	57.97M	38.031M	66.44M	38.131M	69.41M	38.331M	66M	38.181M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	82.5M	77.298M	81.18M	77.347M	82.28M	77.393M	82.28M	77.331M
6225MHz	Pass	Inf	88.88M	77.361M	81.84M	77.361M	88.88M	77.461M	99.88M	77.461M
6385MHz	Pass	Inf	89.32M	77.561M	98.12M	77.561M	103.62M	77.561M	82.28M	77.561M
6625MHz	Pass	Inf	92.4M	77.561M	96.14M	77.461M	97.68M	77.461M	106.26M	77.761M
6705MHz	Pass	Inf	104.06M	77.661M	111.32M	77.561M	113.74M	77.761M	124.74M	77.761M
6785MHz	Pass	Inf	119.68M	77.761M	142.56M	77.961M	133.54M	77.861M	136.4M	77.861M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	164.56M	156.287M	164.56M	156.462M	164.56M	156.386M	165M	156.398M
6185MHz	Pass	Inf	191.84M	156.922M	214.28M	157.121M	163.24M	156.922M	165.44M	156.522M
6345MHz	Pass	Inf	171.6M	156.922M	214.28M	157.321M	230.12M	157.321M	204.16M	156.922M
6665MHz	Pass	Inf	191.4M	156.722M	208.12M	156.722M	235.84M	157.321M	239.36M	157.321M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	327.36M	315.78M	327.36M	315.963M	327.36M	315.186M	326.48M	315.085M
6265MHz	Pass	Inf	468.16M	317.441M	596.64M	318.241M	491.04M	317.441M	462.88M	317.041M
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	40.645M	19.59M	40.48M	19.29M	43.065M	19.54M	41.195M	19.515M
6195MHz	Pass	Inf	47.575M	20.09M	49.61M	23.063M	41.47M	19.465M	42.515M	19.64M
6415MHz	Pass	Inf	44.385M	20.015M	46.255M	20.04M	42.735M	19.515M	31.9M	19.265M
6535MHz	Pass	Inf	40.205M	19.415M	42.955M	19.615M	43.615M	19.565M	41.965M	19.515M
6695MHz	Pass	Inf	53.185M	26.887M	49.5M	24.213M	49.555M	26.312M	50.71M	25.537M
6855MHz	Pass	Inf	48.015M	24.388M	54.01M	27.786M	64.02M	31.959M	58.3M	26.062M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	55.88M	37.835M	40.59M	37.783M	60.61M	37.872M	56.1M	37.874M
6205MHz	Pass	Inf	88.33M	38.281M	90.2M	43.478M	75.35M	38.381M	79.75M	38.581M
6405MHz	Pass	Inf	82.83M	38.681M	85.69M	39.03M	82.83M	38.681M	82.28M	38.281M
6565MHz	Pass	Inf	90.53M	41.529M	88.55M	44.778M	96.03M	49.775M	83.38M	43.928M
6685MHz	Pass	Inf	101.53M	54.123M	95.59M	52.924M	95.15M	54.273M	103.84M	57.321M
6845MHz	Pass	Inf	101.09M	57.621M	100.43M	60.72M	99.77M	56.172M	98.23M	57.771M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	82.06M	77.295M	81.18M	77.328M	117.04M	77.455M	117.04M	77.308M
6225MHz	Pass	Inf	183.7M	79.36M	188.1M	84.058M	171.82M	79.06M	181.28M	79.36M
6385MHz	Pass	Inf	166.98M	79.26M	185.68M	82.259M	161.48M	79.06M	164.12M	77.961M
6625MHz	Pass	Inf	166.32M	79.16M	190.96M	85.757M	189.42M	86.557M	191.18M	99.55M
6705MHz	Pass	Inf	175.56M	88.156M	198.44M	99.65M	198M	109.745M	208.34M	114.343M
6785MHz	Pass	Inf	198.44M	115.542M	215.38M	127.036M	205.92M	116.742M	197.56M	118.341M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	178.2M	156.485M	196.24M	156.973M	199.32M	156.504M	177.76M	156.463M
6185MHz	Pass	Inf	277.64M	157.321M	277.2M	157.721M	302.28M	157.521M	206.8M	156.922M
6345MHz	Pass	Inf	238.48M	157.321M	310.64M	157.921M	290.84M	157.921M	244.64M	157.321M
6665MHz	Pass	Inf	250.8M	157.321M	218.24M	156.922M	260.92M	157.521M	311.52M	158.121M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT320-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	329.12M	315.952M	383.68M	315.816M	328.24M	315.34M	326.48M	315.451M
6265MHz	Pass	Inf	491.92M	317.841M	610.72M	319.44M	606.32M	318.241M	514.8M	317.441M

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

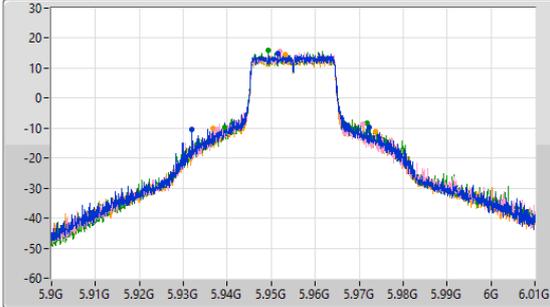
5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

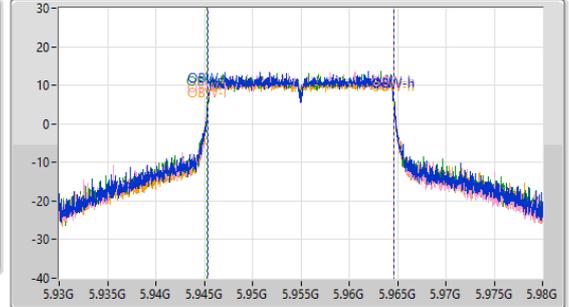
5955MHz

09/04/2024

CF (Hz)  
5.955G  
Span (Hz)  
110M  
RBW (Hz)  
300k  
VBW (Hz)  
1M  
Sweep Time (s)  
100m  
Detector Type  
Peak



CF (Hz)  
5.955G  
Span (Hz)  
50M  
RBW (Hz)  
200k  
VBW (Hz)  
1M  
Sweep Time (s)  
100m  
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
40.37M	5.93201G	5.97238G	19.286M	5.945351G	5.964638G	Inf	1
33.165M	5.93762G	5.970785G	19.265M	5.945333G	5.964597G	Inf	2
32.45M	5.939435G	5.971885G	19.335M	5.945326G	5.96466G	Inf	3
36.96M	5.93674G	5.9737G	19.281M	5.945367G	5.964648G	Inf	4

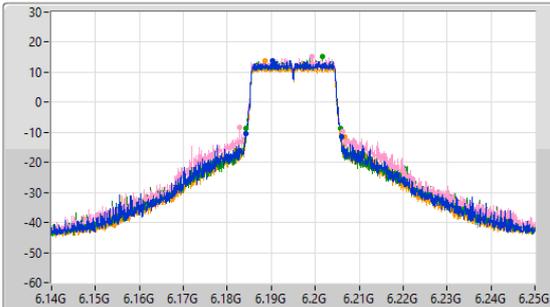
5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

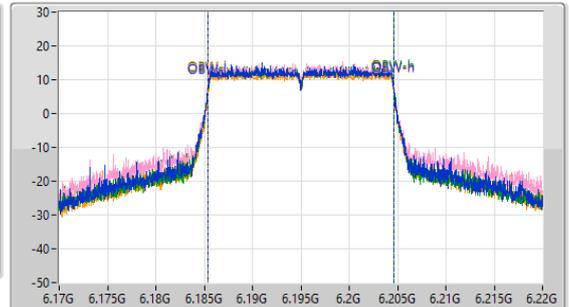
6195MHz

11/03/2024

CF (Hz)  
6.195G  
Span (Hz)  
110M  
RBW (Hz)  
200k  
VBW (Hz)  
1M  
Sweep Time (s)  
100m  
Detector Type  
Peak



CF (Hz)  
6.195G  
Span (Hz)  
50M  
RBW (Hz)  
200k  
VBW (Hz)  
1M  
Sweep Time (s)  
100m  
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
21.89M	6.184165G	6.206055G	19.14M	6.18543G	6.20457G	Inf	1
23.485M	6.182845G	6.20633G	19.19M	6.185405G	6.204595G	Inf	2
21.34M	6.18433G	6.20567G	19.165M	6.18543G	6.204595G	Inf	3
22.385M	6.18422G	6.206605G	19.14M	6.18543G	6.20457G	Inf	4

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

6415MHz

11/03/2024

CF (Hz)  
6.415G

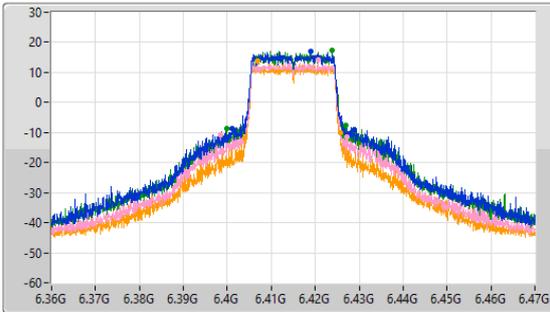
Span (Hz)  
110M

RBW (Hz)  
300k

VBW (Hz)  
1M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.415G

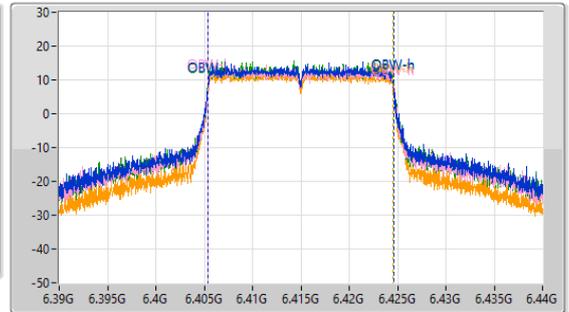
Span (Hz)  
50M

RBW (Hz)  
200k

VBW (Hz)  
1M

Sweep Time (s)  
100m

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
27.885M	6.401085G	6.42897G	19.19M	6.405405G	6.424595G	Inf	1
28.765M	6.3985G	6.427265G	19.19M	6.40538G	6.42457G	Inf	2
27.17M	6.399875G	6.427045G	19.215M	6.40538G	6.424595G	Inf	3
21.78M	6.403945G	6.425725G	19.115M	6.40543G	6.424545G	Inf	4

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

6535MHz

11/03/2024

CF (Hz)  
6.535G

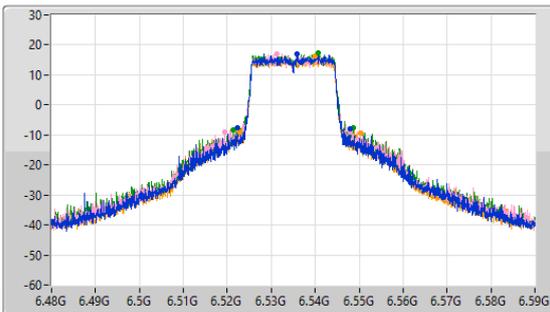
Span (Hz)  
110M

RBW (Hz)  
300k

VBW (Hz)  
1M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.535G

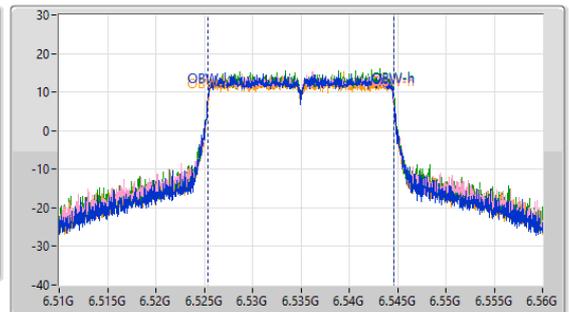
Span (Hz)  
50M

RBW (Hz)  
200k

VBW (Hz)  
1M

Sweep Time (s)  
100m

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
25.52M	6.52235G	6.54787G	19.165M	6.525405G	6.54457G	Inf	1
28.49M	6.519325G	6.547815G	19.19M	6.52538G	6.54457G	Inf	2
27.335M	6.52136G	6.548695G	19.165M	6.52543G	6.544595G	Inf	3
27.555M	6.52279G	6.550345G	19.14M	6.52543G	6.54457G	Inf	4

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

6695MHz

11/03/2024

CF (Hz)  
6.695G

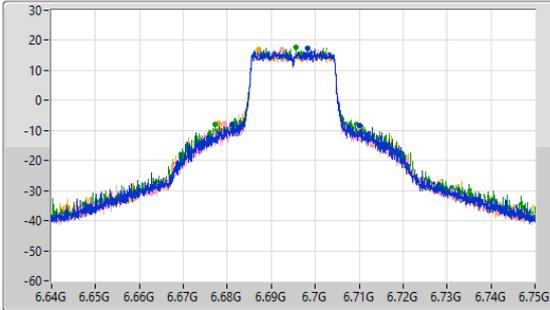
Span (Hz)  
110M

RBW (Hz)  
300k

VBW (Hz)  
1M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.695G

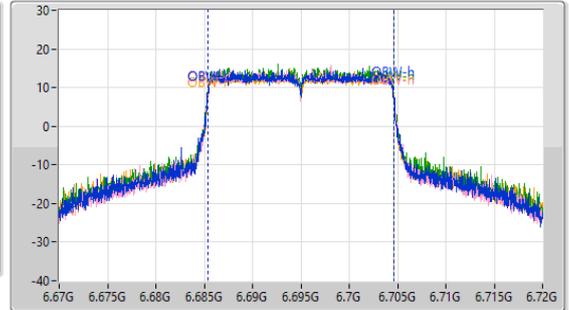
Span (Hz)  
50M

RBW (Hz)  
200k

VBW (Hz)  
1M

Sweep Time (s)  
100m

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
28.985M	6.681195G	6.71018G	19.24M	6.685355G	6.704595G	Inf	1
30.36M	6.679435G	6.709795G	19.24M	6.685355G	6.704595G	Inf	2
32.12M	6.677345G	6.709465G	19.265M	6.68533G	6.704595G	Inf	3
32.175M	6.67795G	6.710125G	19.265M	6.685355G	6.70462G	Inf	4

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

6855MHz

11/03/2024

CF (Hz)  
6.855G

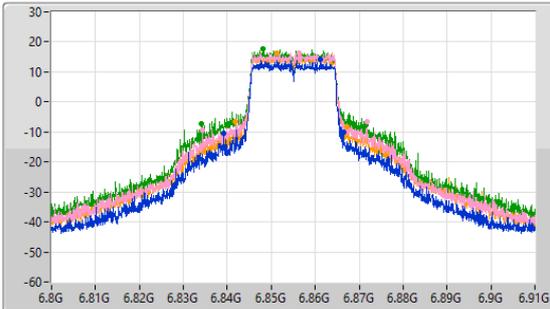
Span (Hz)  
110M

RBW (Hz)  
300k

VBW (Hz)  
1M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.855G

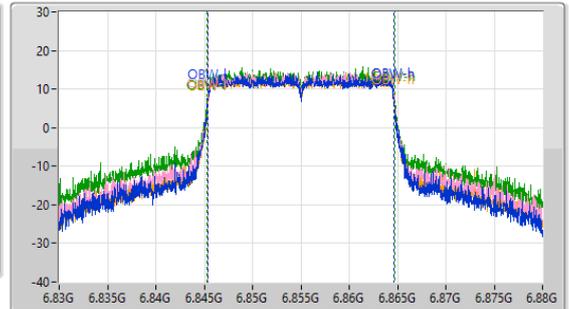
Span (Hz)  
50M

RBW (Hz)  
200k

VBW (Hz)  
1M

Sweep Time (s)  
100m

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
27.335M	6.83905G	6.866385G	19.19M	6.845405G	6.864595G	Inf	1
37.345M	6.834375G	6.87172G	19.265M	6.84538G	6.864645G	Inf	2
37.51M	6.83399G	6.8715G	19.44M	6.845255G	6.864695G	Inf	3
25.41M	6.8418G	6.86721G	19.215M	6.845405G	6.86462G	Inf	4

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

EBW

5965MHz

09/04/2024

CF (Hz)  
5.965G

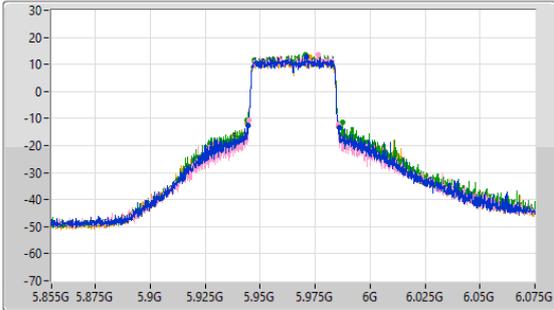
Span (Hz)  
220M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
5.965G

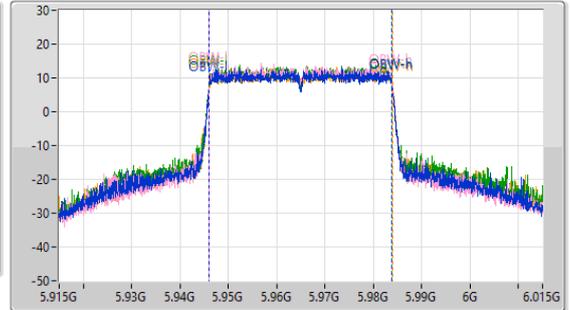
Span (Hz)  
100M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

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
41.25M	5.94465G	5.9859G	37.8M	5.946078G	5.983878G	Inf	1
40.48M	5.94487G	5.98535G	37.804M	5.946093G	5.983897G	Inf	2
43.56M	5.94399G	5.98755G	37.828M	5.94607G	5.983898G	Inf	3
41.69M	5.94388G	5.98557G	37.845M	5.946073G	5.983918G	Inf	4

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

EBW

6205MHz

11/03/2024

CF (Hz)  
6.205G

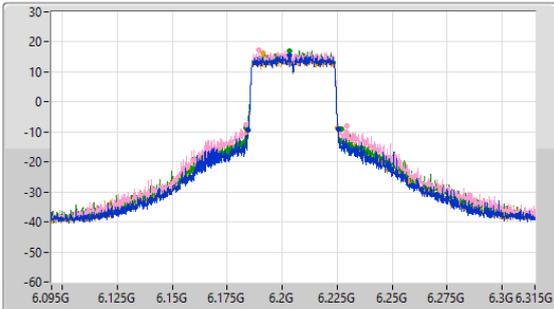
Span (Hz)  
220M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.205G

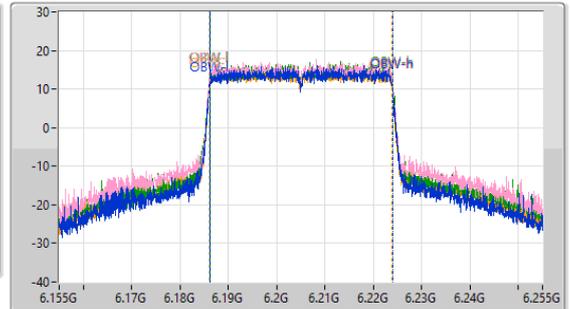
Span (Hz)  
100M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

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
41.03M	6.18443G	6.22546G	37.831M	6.186109G	6.223941G	Inf	1
45.98M	6.18344G	6.22942G	37.881M	6.186059G	6.223941G	Inf	2
43.56M	6.18366G	6.22722G	37.831M	6.186109G	6.223941G	Inf	3
41.47M	6.18377G	6.22524G	37.781M	6.186109G	6.223891G	Inf	4

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

EBW

6405MHz

11/03/2024

CF (Hz)  
6.405G

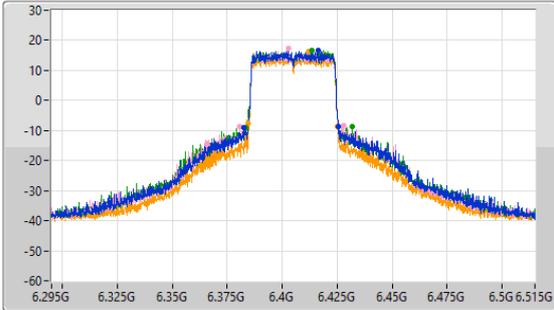
Span (Hz)  
220M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.405G

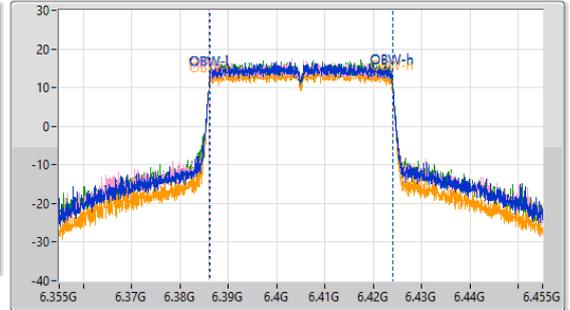
Span (Hz)  
100M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

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
43.12M	6.38234G	6.42546G	37.831M	6.386109G	6.423941G	Inf	1
47.08M	6.38069G	6.42777G	37.881M	6.386059G	6.423941G	Inf	2
48.73M	6.38333G	6.43206G	37.881M	6.386059G	6.423941G	Inf	3
40.81M	6.38443G	6.42524G	37.831M	6.386109G	6.423941G	Inf	4

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

EBW

6565MHz

11/03/2024

CF (Hz)  
6.565G

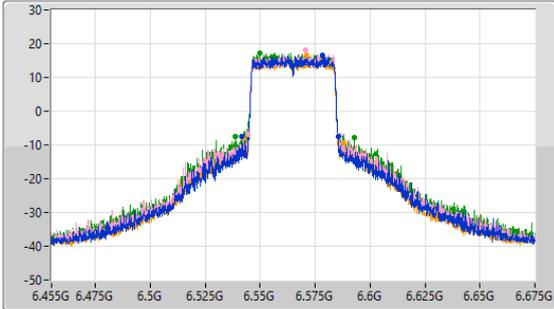
Span (Hz)  
220M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.565G

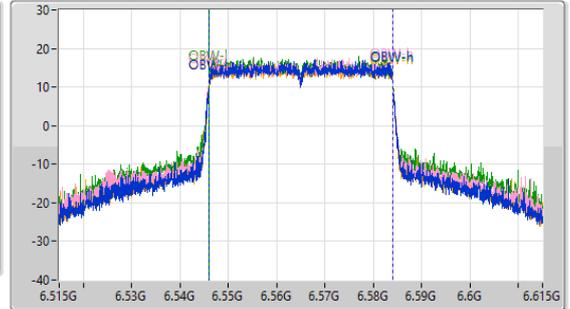
Span (Hz)  
100M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



Port 1

Port 2

Port 3

Port 4

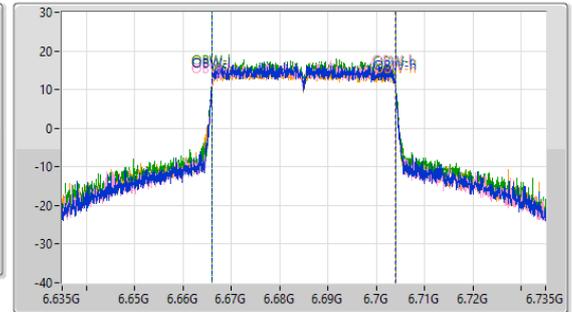
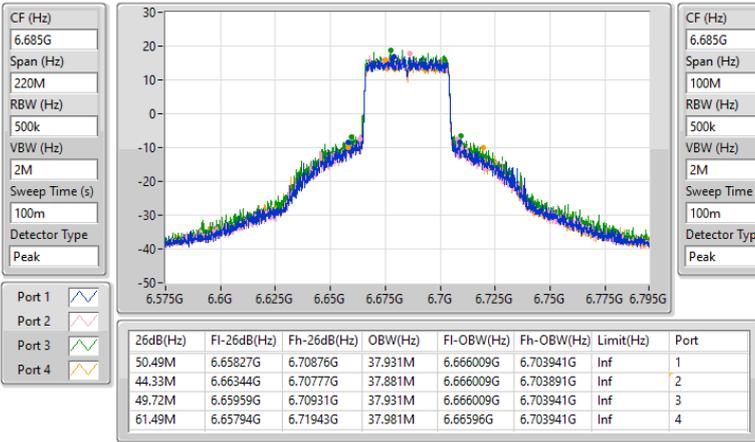
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
43.56M	6.54179G	6.58535G	37.881M	6.546059G	6.583941G	Inf	1
41.91M	6.54421G	6.58612G	37.931M	6.546009G	6.583941G	Inf	2
54.12M	6.53871G	6.59283G	37.881M	6.546059G	6.583941G	Inf	3
45.76M	6.54234G	6.5881G	37.881M	6.546059G	6.583941G	Inf	4

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

EBW

6685MHz

11/03/2024

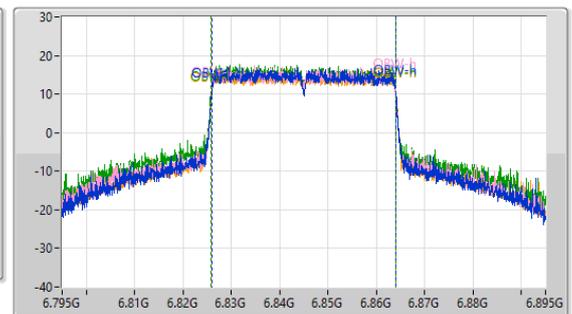
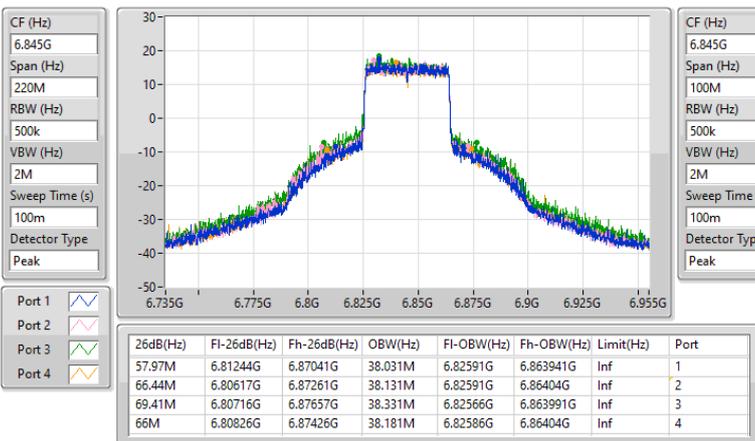


6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

EBW

6845MHz

11/03/2024



5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

EBW

5985MHz

09/04/2024

CF (Hz)  
5.985G

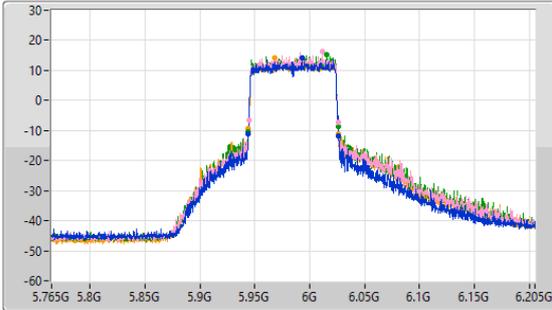
Span (Hz)  
440M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
5.985G

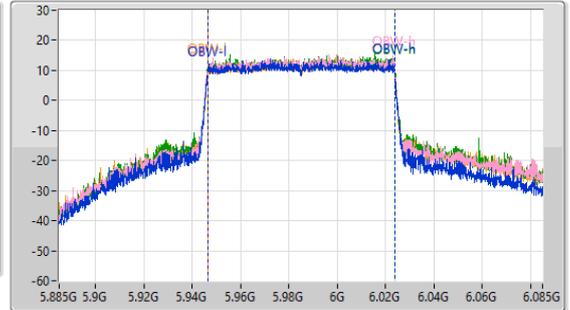
Span (Hz)  
200M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

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
82.5M	5.94408G	6.02658G	77.298M	5.94642G	6.023718G	Inf	1
81.18M	5.94452G	6.0257G	77.347M	5.946368G	6.023715G	Inf	2
82.28M	5.94386G	6.02614G	77.393M	5.946394G	6.023787G	Inf	3
82.28M	5.94386G	6.02614G	77.331M	5.946423G	6.023754G	Inf	4

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

EBW

6225MHz

11/03/2024

CF (Hz)  
6.225G

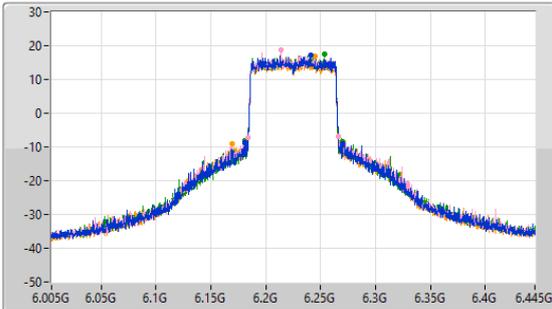
Span (Hz)  
440M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.225G

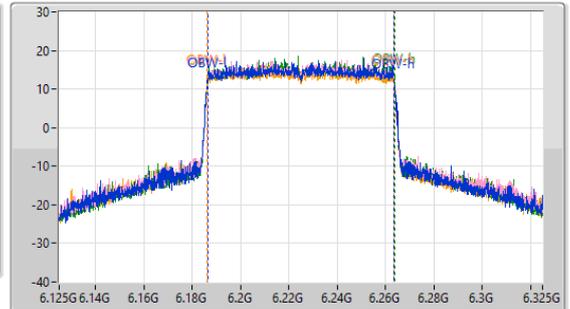
Span (Hz)  
200M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

Detector Type  
Peak



Port 1

Port 2

Port 3

Port 4

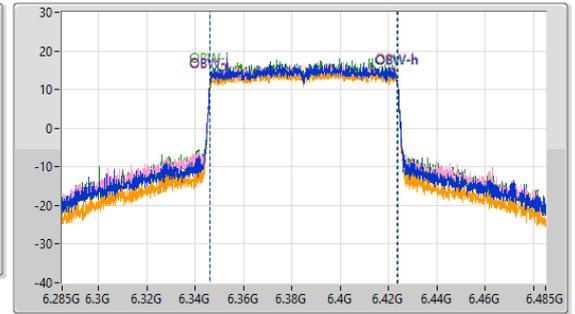
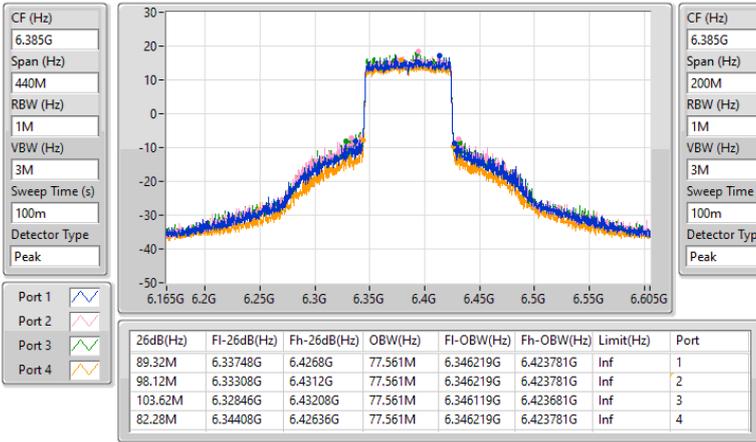
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
88.88M	6.18122G	6.2701G	77.361M	6.186319G	6.263681G	Inf	1
81.84M	6.18408G	6.26592G	77.361M	6.186319G	6.263681G	Inf	2
88.88M	6.18122G	6.2701G	77.461M	6.186319G	6.263781G	Inf	3
99.88M	6.16912G	6.269G	77.461M	6.186219G	6.263681G	Inf	4

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

EBW

6385MHz

11/03/2024

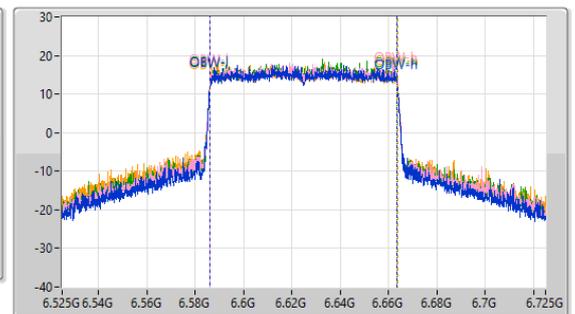
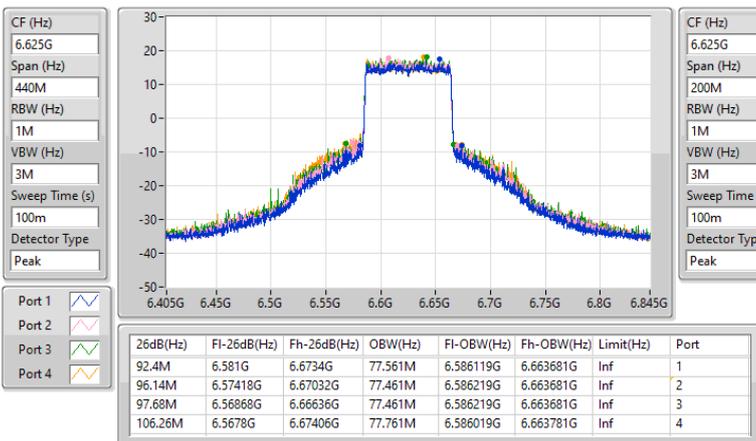


6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

EBW

6625MHz

11/03/2024



6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

EBW

6705MHz

11/03/2024

CF (Hz)  
6.705G

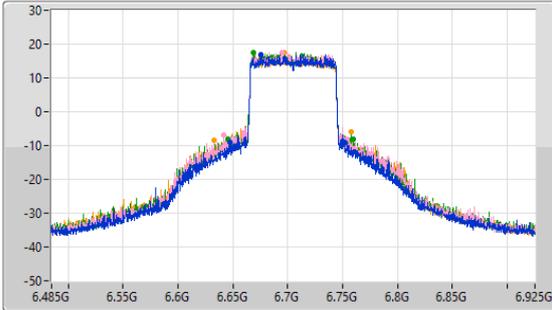
Span (Hz)  
440M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.705G

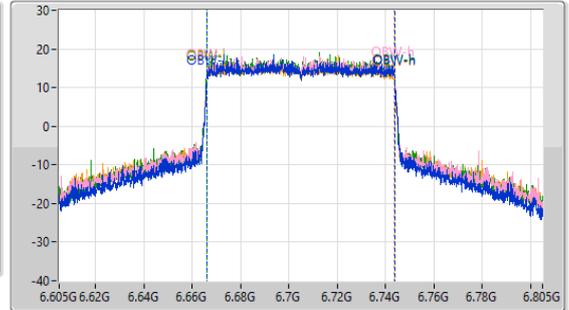
Span (Hz)  
200M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

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
104.06M	6.64736G	6.75142G	77.661M	6.666119G	6.743781G	Inf	1
111.32M	6.64208G	6.7534G	77.561M	6.666119G	6.743681G	Inf	2
113.74M	6.6456G	6.75934G	77.761M	6.666019G	6.743781G	Inf	3
124.74M	6.63284G	6.75758G	77.761M	6.666019G	6.743781G	Inf	4

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

EBW

6785MHz

11/03/2024

CF (Hz)  
6.785G

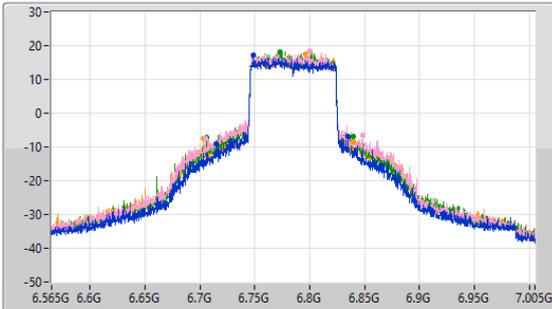
Span (Hz)  
440M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.785G

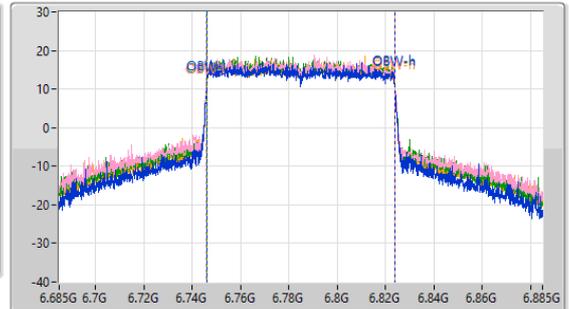
Span (Hz)  
200M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

Detector Type  
Peak



Port 1

Port 2

Port 3

Port 4

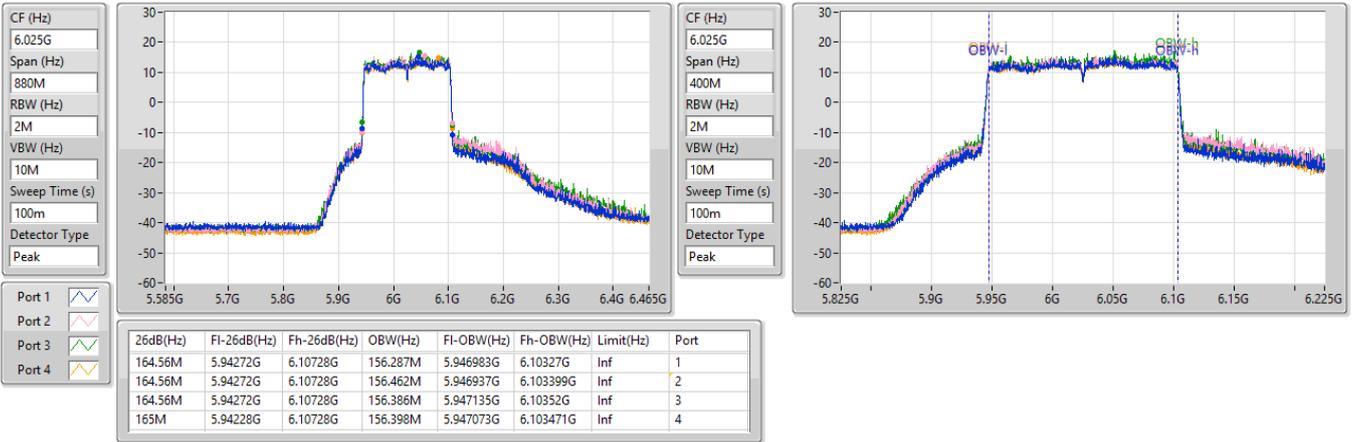
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
119.68M	6.71526G	6.83494G	77.761M	6.746019G	6.823781G	Inf	1
142.56M	6.70536G	6.84792G	77.961M	6.74582G	6.823781G	Inf	2
133.54M	6.70624G	6.83978G	77.861M	6.74592G	6.823781G	Inf	3
136.4M	6.70294G	6.83934G	77.861M	6.74592G	6.823781G	Inf	4

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

EBW

6025MHz

09/04/2024

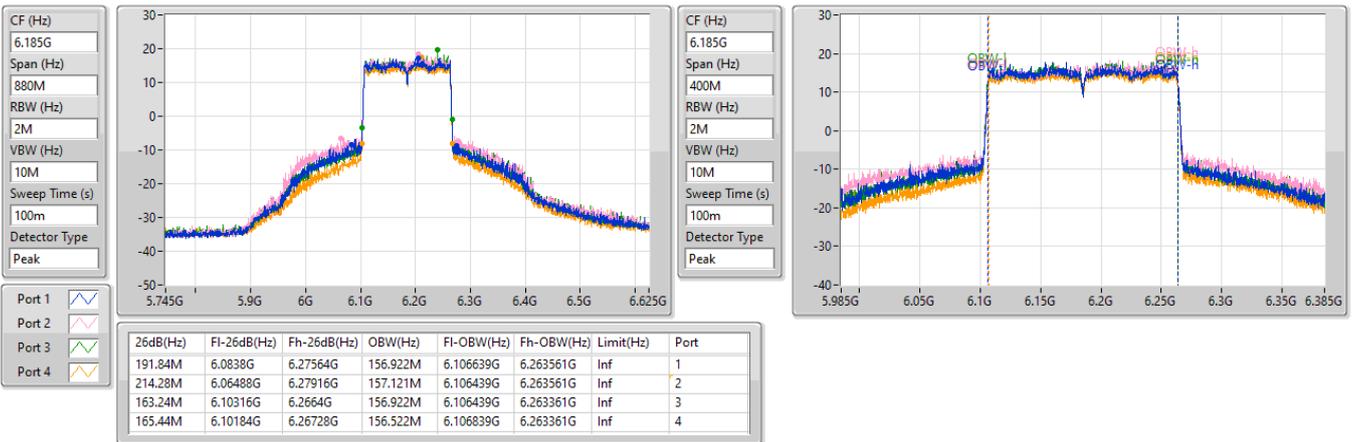


5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

EBW

6185MHz

11/03/2024

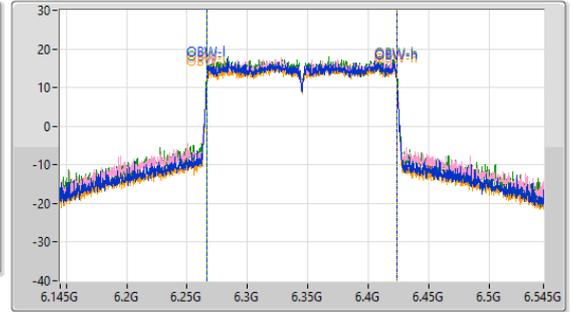
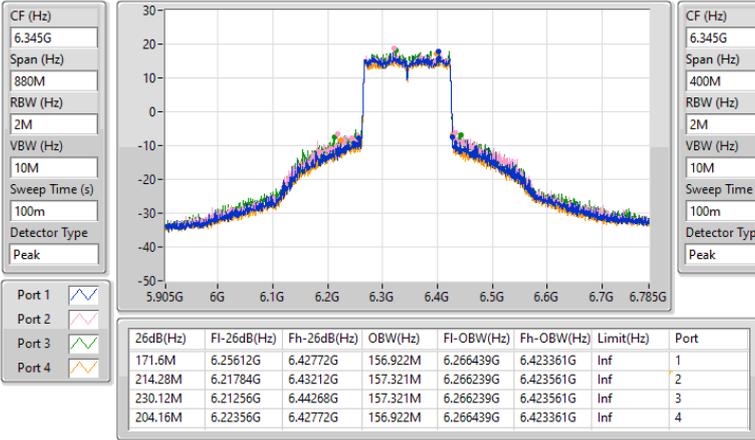


5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

EBW

6345MHz

11/03/2024

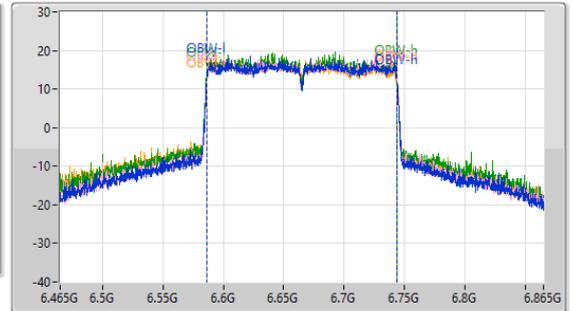
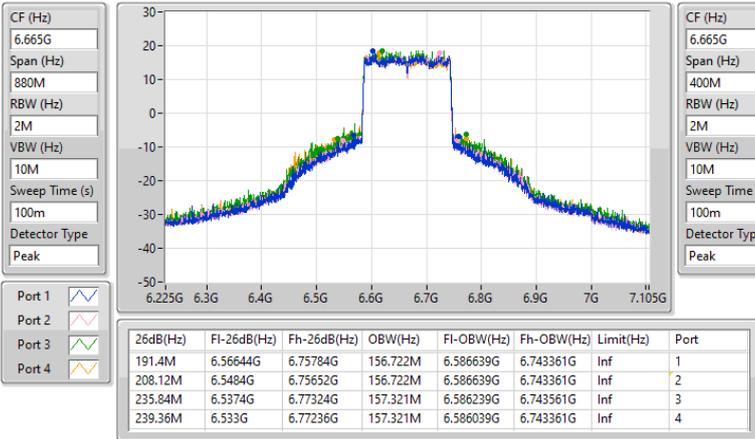


6.525-6.875GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

EBW

6665MHz

11/03/2024

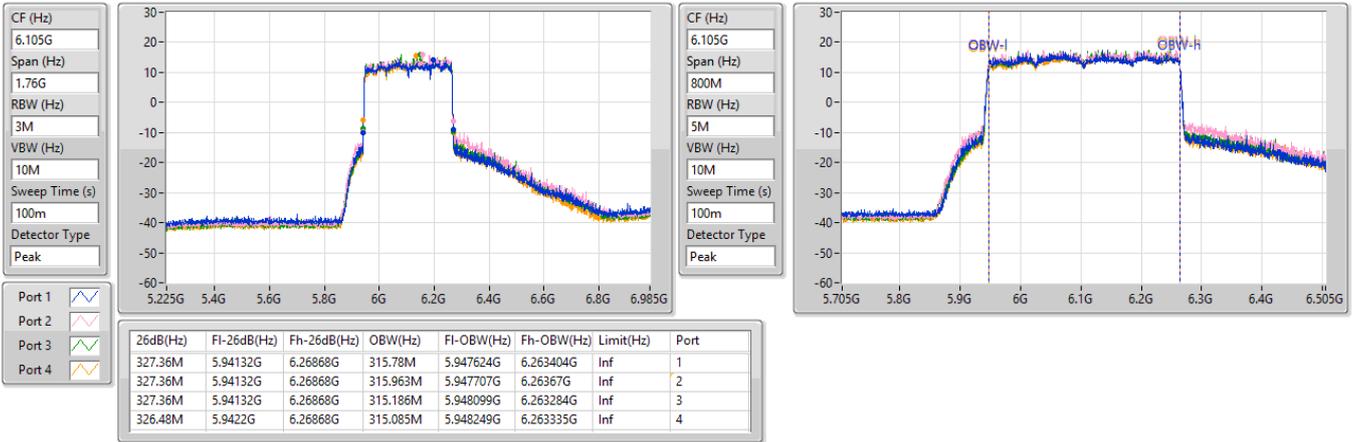


5.925-6.425GHz\_802.11be EHT320-BF\_Nss1,(MCS0)\_4TX

EBW

6105MHz

09/04/2024

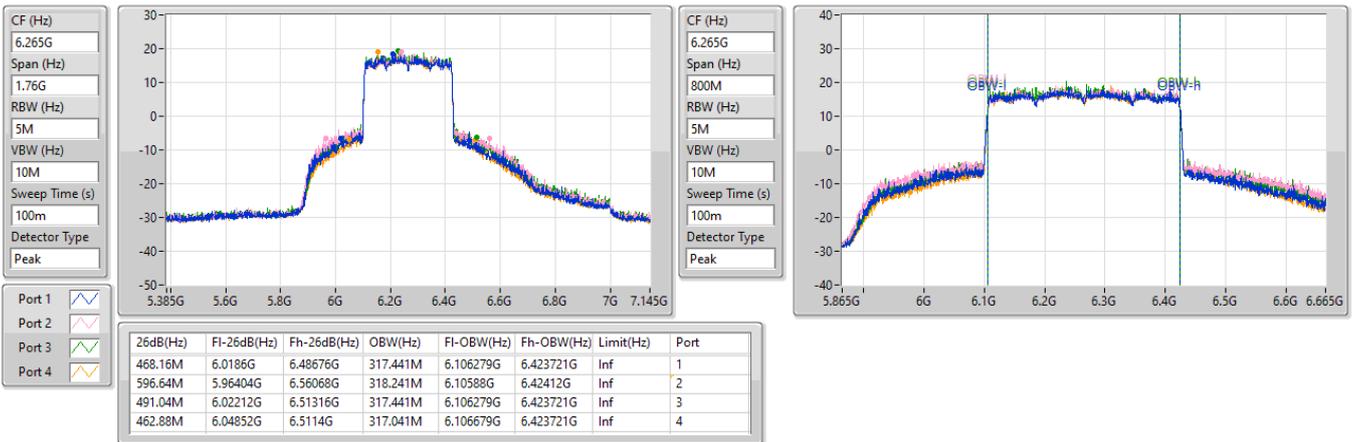


5.925-6.425GHz\_802.11be EHT320-BF\_Nss1,(MCS0)\_4TX

EBW

6265MHz

12/03/2024



5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

EBW

5955MHz

11/03/2024

CF (Hz)  
5.955G

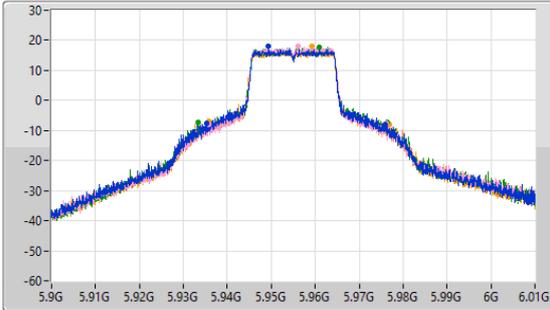
Span (Hz)  
110M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
5.955G

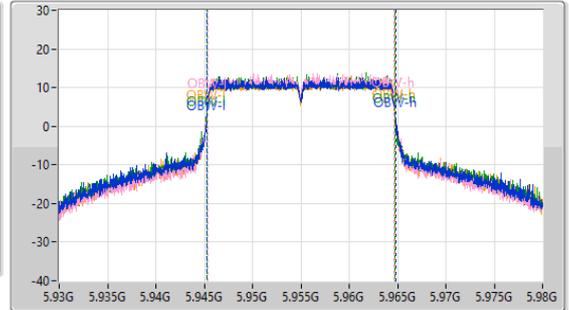
Span (Hz)  
50M

RBW (Hz)  
200k

VBW (Hz)  
1M

Sweep Time (s)  
100m

Detector Type  
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.645M	5.93531G	5.975955G	19.59M	5.94523G	5.96482G	Inf	1
40.48M	5.935695G	5.976175G	19.29M	5.945355G	5.964645G	Inf	2
43.065M	5.933385G	5.97645G	19.54M	5.94523G	5.96477G	Inf	3
41.195M	5.93575G	5.976945G	19.515M	5.94523G	5.964745G	Inf	4

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

EBW

6195MHz

11/03/2024

CF (Hz)  
6.195G

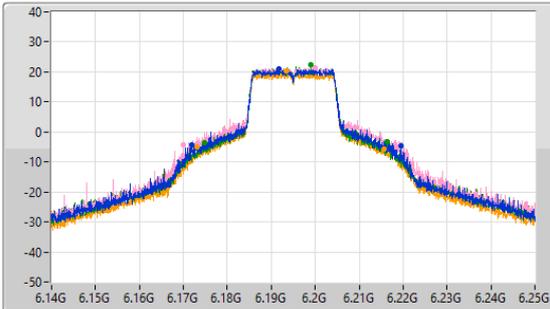
Span (Hz)  
110M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.195G

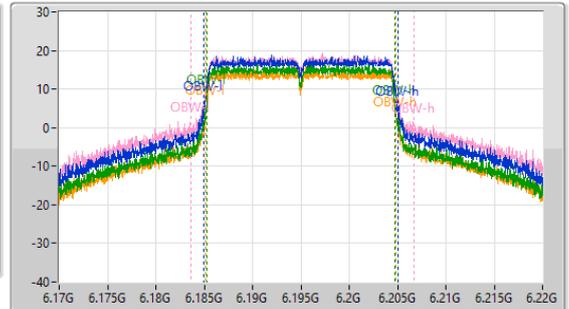
Span (Hz)  
50M

RBW (Hz)  
300k

VBW (Hz)  
1M

Sweep Time (s)  
100m

Detector Type  
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
47.575M	6.171845G	6.21942G	20.09M	6.18498G	6.20507G	Inf	1
49.61M	6.169865G	6.219475G	23.063M	6.183631G	6.206694G	Inf	2
41.47M	6.17487G	6.21634G	19.465M	6.185255G	6.20472G	Inf	3
42.515M	6.173055G	6.21557G	19.64M	6.185205G	6.204845G	Inf	4

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

EBW

6415MHz

11/03/2024

CF (Hz)  
6.415G

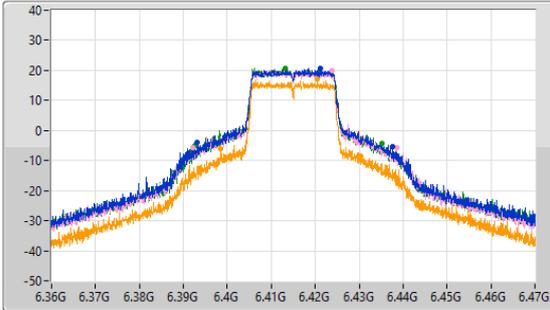
Span (Hz)  
110M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.415G

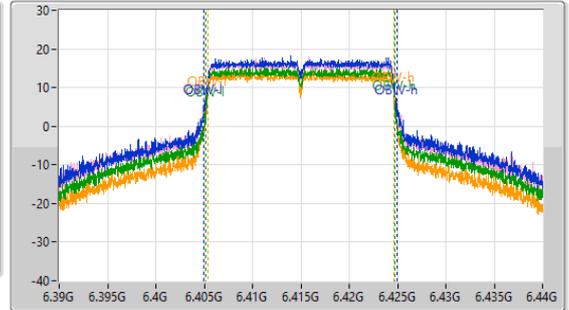
Span (Hz)  
50M

RBW (Hz)  
300k

VBW (Hz)  
1M

Sweep Time (s)  
100m

Detector Type  
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
44.385M	6.39322G	6.437605G	20.015M	6.404955G	6.42497G	Inf	1
46.255M	6.39223G	6.438485G	20.04M	6.404905G	6.424945G	Inf	2
42.735M	6.39256G	6.435295G	19.515M	6.405205G	6.42472G	Inf	3
31.9M	6.398555G	6.430455G	19.265M	6.40533G	6.424595G	Inf	4

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

EBW

6535MHz

11/03/2024

CF (Hz)  
6.535G

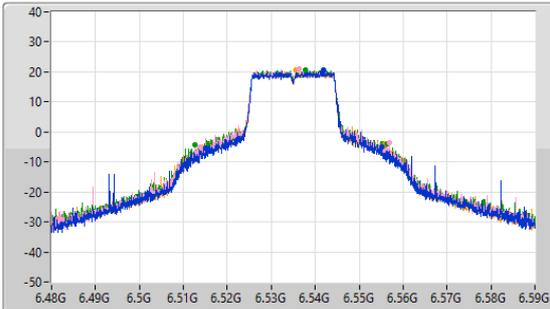
Span (Hz)  
110M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.535G

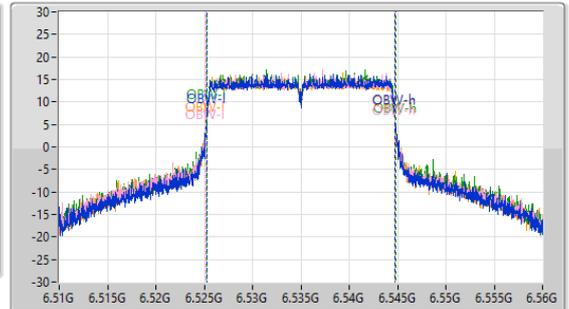
Span (Hz)  
50M

RBW (Hz)  
200k

VBW (Hz)  
1M

Sweep Time (s)  
100m

Detector Type  
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.205M	6.515035G	6.55524G	19.415M	6.525305G	6.54472G	Inf	1
42.955M	6.51388G	6.556835G	19.615M	6.525155G	6.54477G	Inf	2
43.615M	6.512725G	6.55634G	19.565M	6.52523G	6.544795G	Inf	3
41.965M	6.51399G	6.555955G	19.515M	6.525205G	6.54472G	Inf	4

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

EBW

6695MHz

11/03/2024

CF (Hz)  
6.695G

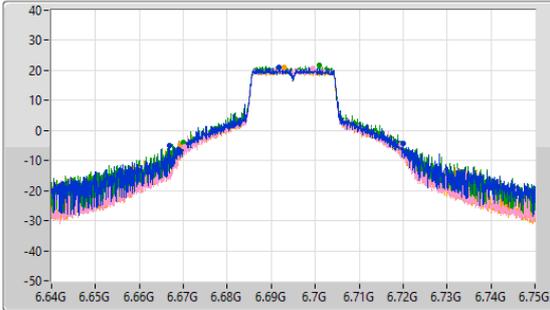
Span (Hz)  
110M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.695G

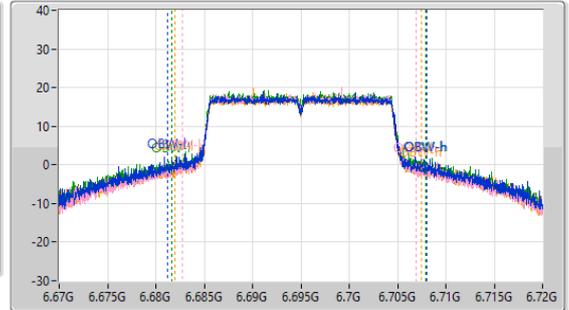
Span (Hz)  
50M

RBW (Hz)  
300k

VBW (Hz)  
1M

Sweep Time (s)  
100m

Detector Type  
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
53.185M	6.666895G	6.72008G	26.887M	6.681182G	6.708068G	Inf	1
49.5M	6.67014G	6.71964G	24.213M	6.682756G	6.706969G	Inf	2
49.555M	6.67003G	6.719585G	26.312M	6.681607G	6.707919G	Inf	3
50.71M	6.66926G	6.71997G	25.537M	6.681957G	6.707494G	Inf	4

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

EBW

6855MHz

11/03/2024

CF (Hz)  
6.855G

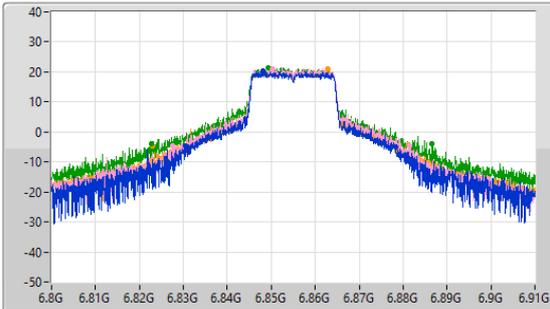
Span (Hz)  
110M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.855G

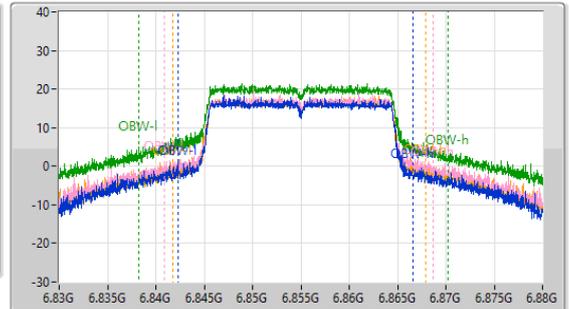
Span (Hz)  
50M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



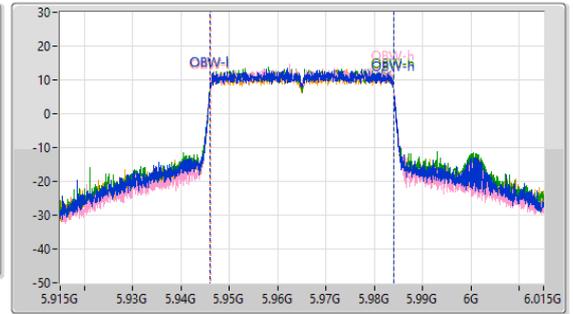
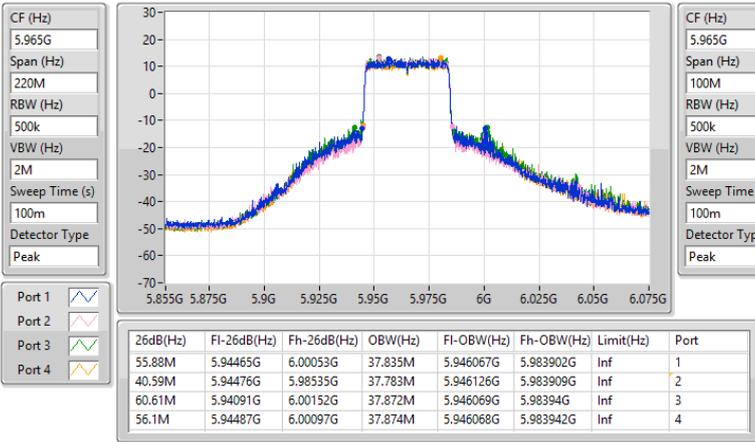
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
48.015M	6.83036G	6.878375G	24.388M	6.842256G	6.866644G	Inf	1
54.01M	6.8275G	6.88151G	27.786M	6.840907G	6.868693G	Inf	2
64.02M	6.822605G	6.886625G	31.959M	6.838258G	6.870217G	Inf	3
58.3M	6.82288G	6.88118G	26.062M	6.841807G	6.867869G	Inf	4

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

EBW

5965MHz

09/04/2024

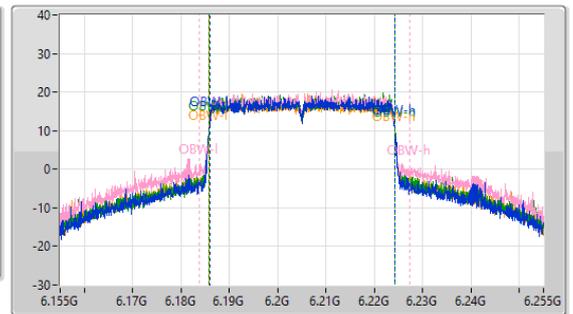
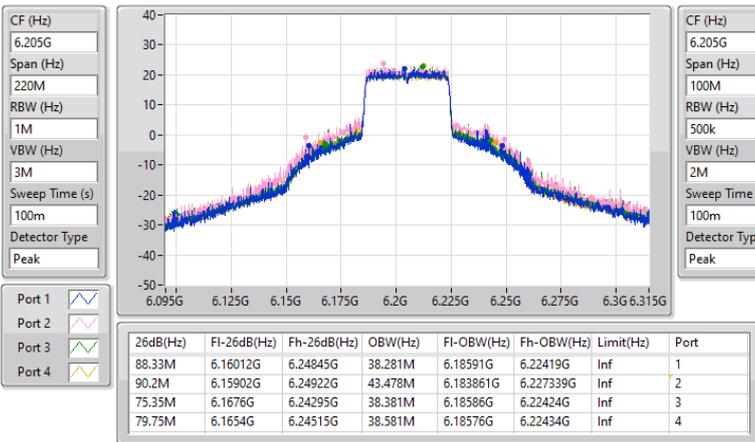


5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

EBW

6205MHz

12/03/2024



5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

EBW

6405MHz

12/03/2024

CF (Hz)  
6.405G

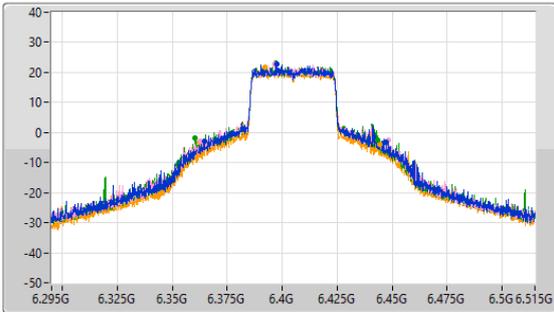
Span (Hz)  
220M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.405G

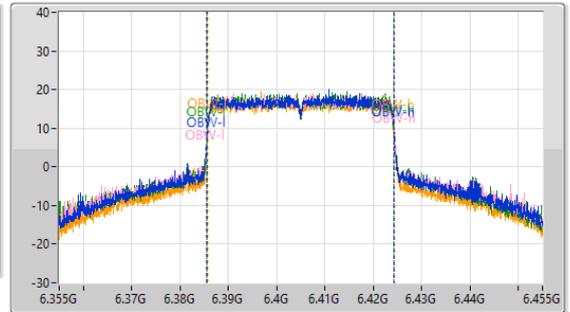
Span (Hz)  
100M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

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
82.83M	6.36441G	6.44724G	38.681M	6.38561G	6.42429G	Inf	1
85.69M	6.36254G	6.44823G	39.03M	6.38536G	6.42439G	Inf	2
82.83M	6.36045G	6.44328G	38.681M	6.38561G	6.42429G	Inf	3
82.28M	6.36221G	6.44449G	38.281M	6.38586G	6.42414G	Inf	4

6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

EBW

6565MHz

12/03/2024

CF (Hz)  
6.565G

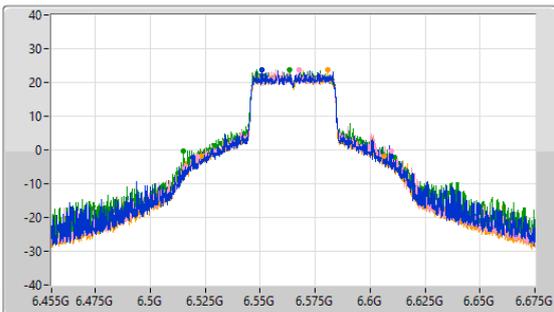
Span (Hz)  
220M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.565G

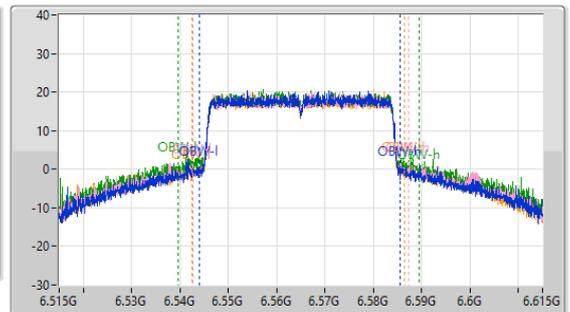
Span (Hz)  
100M

RBW (Hz)  
500k

VBW (Hz)  
2M

Sweep Time (s)  
100m

Detector Type  
Peak



Port 1

Port 2

Port 3

Port 4

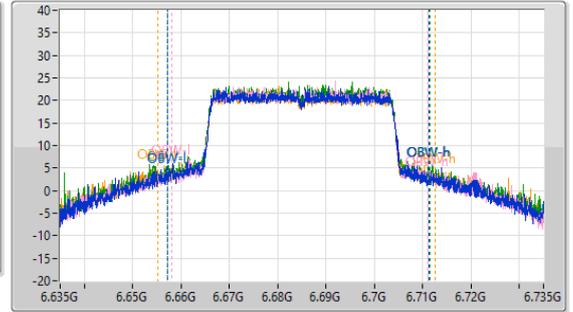
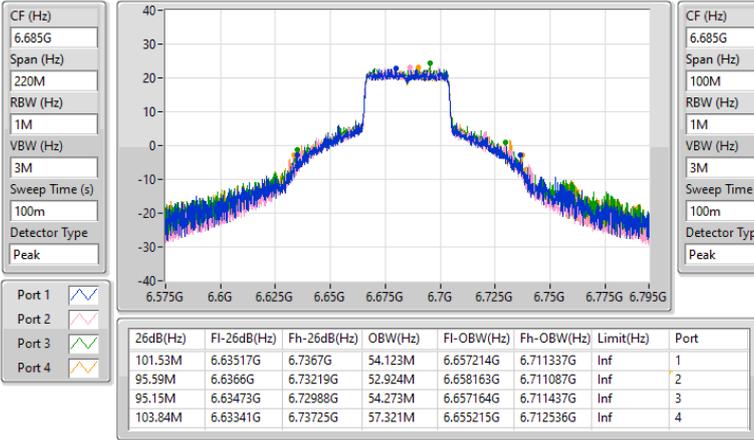
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
90.53M	6.51924G	6.60977G	41.529M	6.543911G	6.58544G	Inf	1
88.55M	6.52122G	6.60977G	44.778M	6.542611G	6.587389G	Inf	2
96.03M	6.51517G	6.6112G	49.775M	6.539713G	6.589488G	Inf	3
83.38M	6.52298G	6.60636G	43.928M	6.542511G	6.586439G	Inf	4

6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

EBW

6685MHz

12/03/2024

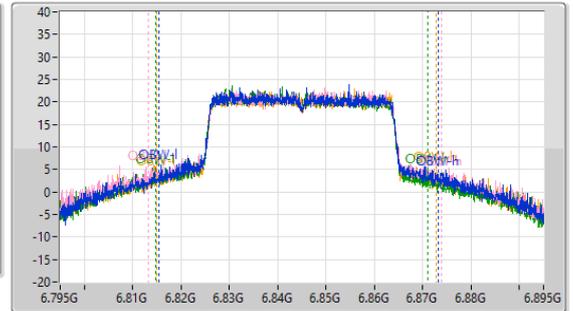
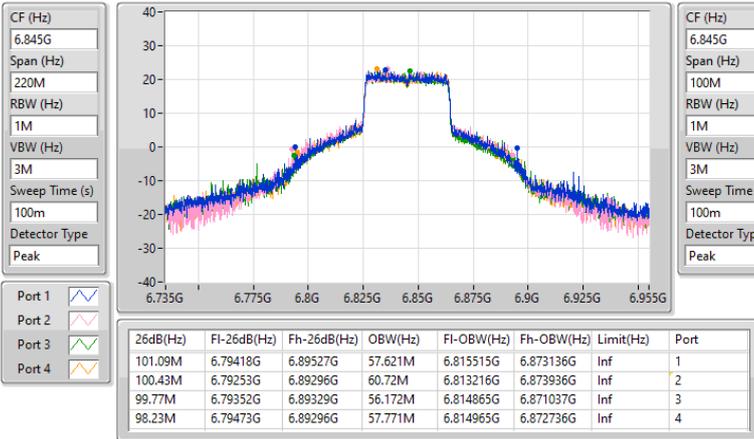


6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

EBW

6845MHz

12/03/2024



5.925-6.425GHz\_802.11be EHT80-BF\_Nss2,(MCS0)\_4TX

EBW

5985MHz

09/04/2024

CF (Hz)  
5.985G

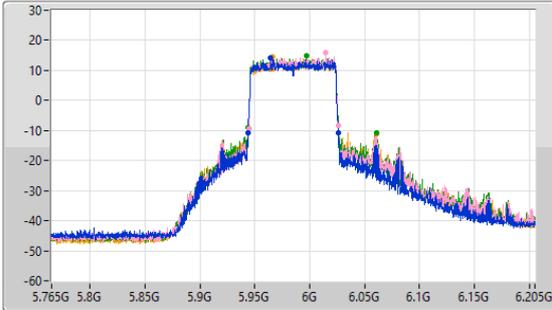
Span (Hz)  
440M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
5.985G

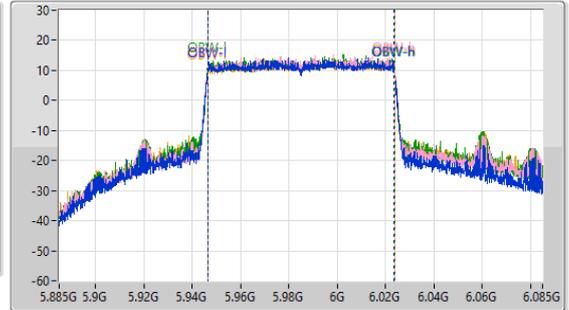
Span (Hz)  
200M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

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
82.06M	5.94408G	6.02614G	77.295M	5.946378G	6.023674G	Inf	1
81.18M	5.94452G	6.0257G	77.328M	5.946421G	6.02375G	Inf	2
117.04M	5.94408G	6.06112G	77.455M	5.946357G	6.023811G	Inf	3
117.04M	5.94408G	6.06112G	77.308M	5.946407G	6.023715G	Inf	4

5.925-6.425GHz\_802.11be EHT80-BF\_Nss2,(MCS0)\_4TX

EBW

6225MHz

12/03/2024

CF (Hz)  
6.225G

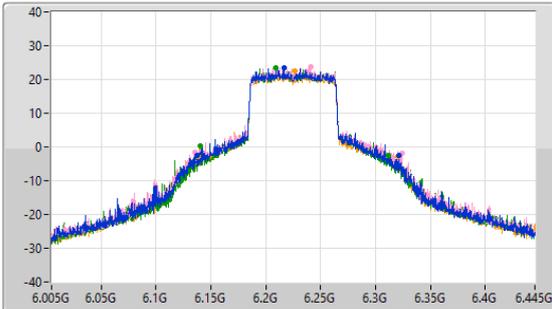
Span (Hz)  
440M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.225G

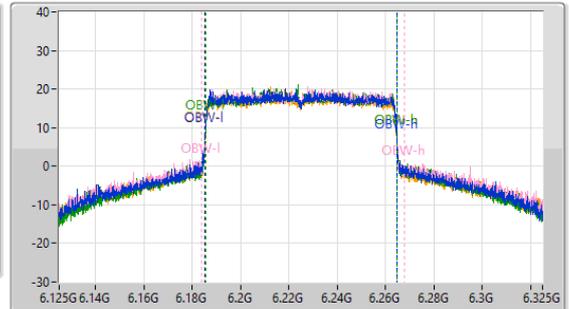
Span (Hz)  
200M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

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
183.7M	6.13722G	6.32092G	79.36M	6.18542G	6.26478G	Inf	1
188.1M	6.13568G	6.32378G	84.058M	6.183921G	6.267979G	Inf	2
171.82M	6.14008G	6.3119G	79.06M	6.18562G	6.26468G	Inf	3
181.28M	6.13854G	6.31982G	79.36M	6.18532G	6.26468G	Inf	4

5.925-6.425GHz\_802.11be EHT80-BF\_Nss2,(MCS0)\_4TX

EBW

6385MHz

12/03/2024

CF (Hz)  
6.385G

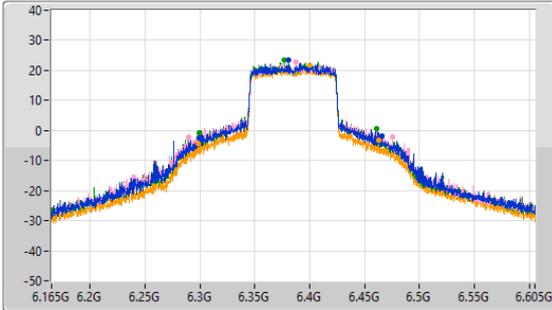
Span (Hz)  
440M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.385G

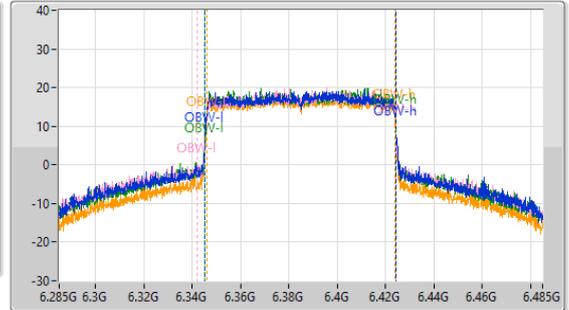
Span (Hz)  
200M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

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
166.98M	6.29898G	6.46596G	79.26M	6.34512G	6.42438G	Inf	1
185.68M	6.28952G	6.4752G	82.259M	6.342121G	6.42438G	Inf	2
161.48M	6.29964G	6.46112G	79.06M	6.34512G	6.42418G	Inf	3
164.12M	6.29854G	6.46266G	77.961M	6.346019G	6.423981G	Inf	4

6.525-6.875GHz\_802.11be EHT80-BF\_Nss2,(MCS0)\_4TX

EBW

6625MHz

12/03/2024

CF (Hz)  
6.625G

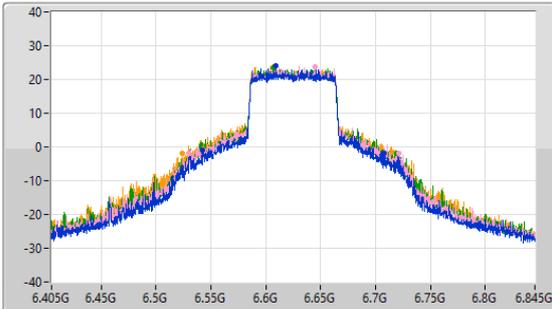
Span (Hz)  
440M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.625G

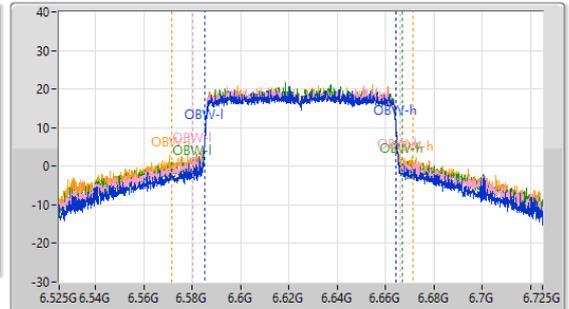
Span (Hz)  
200M

RBW (Hz)  
1M

VBW (Hz)  
3M

Sweep Time (s)  
100m

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
166.32M	6.54184G	6.70816G	79.16M	6.58522G	6.66438G	Inf	1
190.96M	6.52996G	6.72092G	85.757M	6.580522G	6.666279G	Inf	2
189.42M	6.52996G	6.71938G	86.557M	6.580422G	6.666979G	Inf	3
191.18M	6.52402G	6.7152G	99.55M	6.571627G	6.671177G	Inf	4

6.525-6.875GHz\_802.11be EHT80-BF\_Nss2,(MCS0)\_4TX

EBW

6705MHz

12/03/2024

CF (Hz)  
6.705G

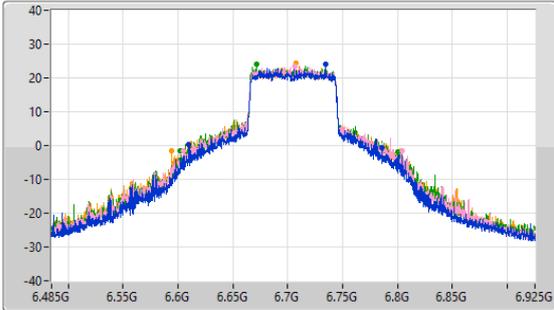
Span (Hz)  
440M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.705G

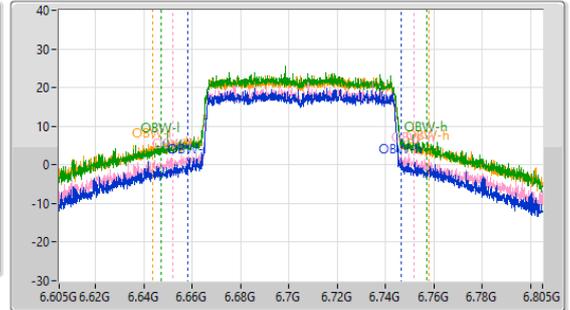
Span (Hz)  
200M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

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	6.60996G	6.78552G	88.156M	6.658223G	6.746379G	Inf	1
198.44M	6.60534G	6.80378G	99.65M	6.652226G	6.751877G	Inf	2
198M	6.60204G	6.80004G	109.745M	6.647229G	6.756974G	Inf	3
208.34M	6.59456G	6.8029G	114.343M	6.643831G	6.758173G	Inf	4

6.525-6.875GHz\_802.11be EHT80-BF\_Nss2,(MCS0)\_4TX

EBW

6785MHz

12/03/2024

CF (Hz)  
6.785G

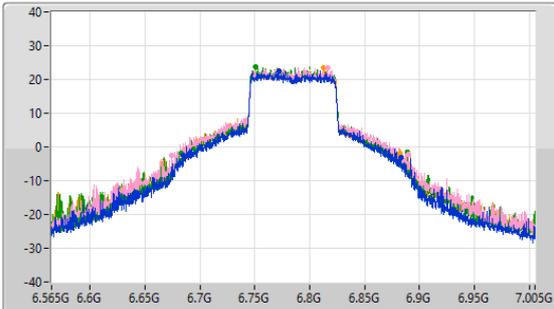
Span (Hz)  
440M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.785G

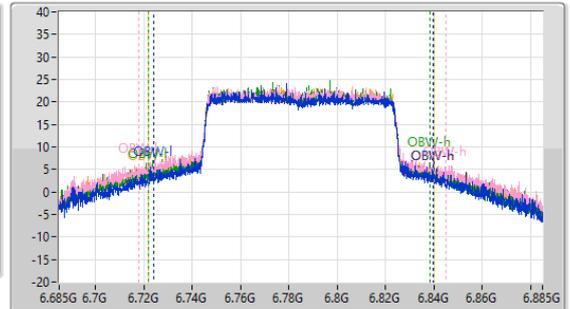
Span (Hz)  
200M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

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
198.44M	6.68446G	6.8829G	115.542M	6.72433G	6.839873G	Inf	1
215.38M	6.67412G	6.8895G	127.036M	6.717834G	6.84487G	Inf	2
205.92M	6.68314G	6.88906G	116.742M	6.721832G	6.838573G	Inf	3
197.56M	6.6849G	6.88246G	118.341M	6.721832G	6.840172G	Inf	4

5.925-6.425GHz\_802.11be EHT160-BF\_Nss2,(MCS0)\_4TX

EBW

6025MHz

09/04/2024

CF (Hz)  
6.025G

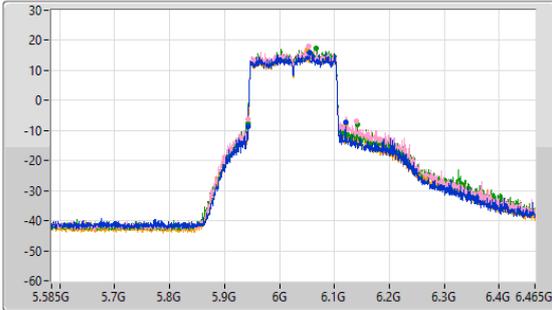
Span (Hz)  
880M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.025G

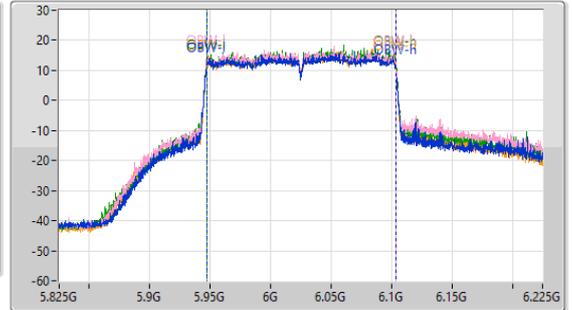
Span (Hz)  
400M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

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
178.2M	5.94272G	6.12092G	156.485M	5.946942G	6.103427G	Inf	1
196.24M	5.94316G	6.1394G	156.973M	5.946761G	6.103734G	Inf	2
199.32M	5.94184G	6.14116G	156.504M	5.947103G	6.103607G	Inf	3
177.76M	5.94316G	6.12092G	156.463M	5.947035G	6.103498G	Inf	4

5.925-6.425GHz\_802.11be EHT160-BF\_Nss2,(MCS0)\_4TX

EBW

6185MHz

12/03/2024

CF (Hz)  
6.185G

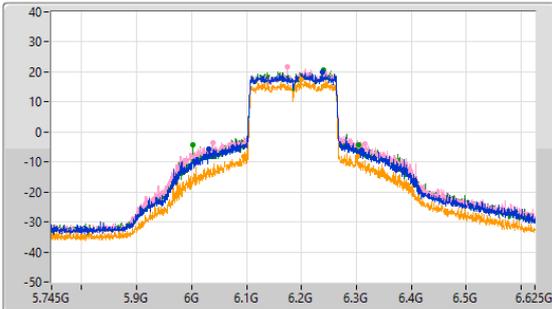
Span (Hz)  
880M

RBW (Hz)  
3M

VBW (Hz)  
10M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.185G

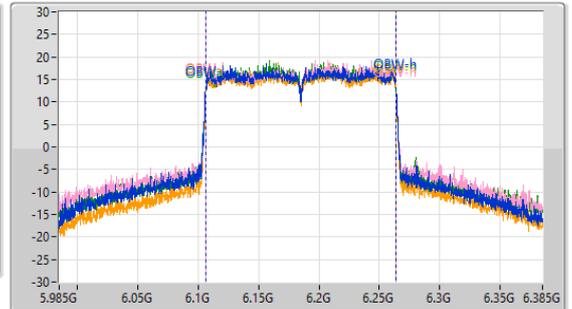
Span (Hz)  
400M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

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
277.64M	6.03188G	6.30952G	157.321M	6.106239G	6.263561G	Inf	1
277.2M	6.03804G	6.31524G	157.721M	6.106239G	6.263961G	Inf	2
302.28M	6.00196G	6.30424G	157.521M	6.106239G	6.263761G	Inf	3
206.8M	6.09524G	6.30204G	156.922M	6.106639G	6.263561G	Inf	4

5.925-6.425GHz\_802.11be EHT160-BF\_Nss2,(MCS0)\_4TX

EBW

6345MHz

12/03/2024

CF (Hz)  
6.345G

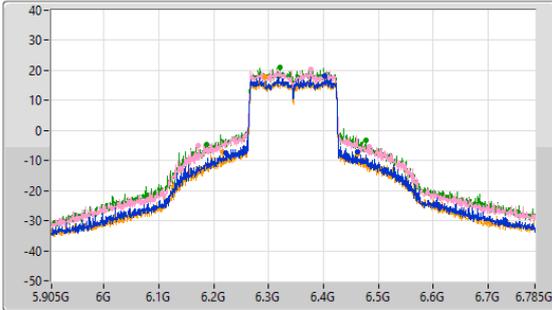
Span (Hz)  
800M

RBW (Hz)  
3M

VBW (Hz)  
10M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.345G

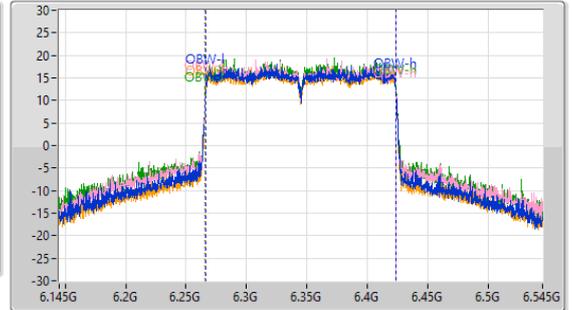
Span (Hz)  
400M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

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
238.48M	6.22268G	6.46116G	157.321M	6.266239G	6.423561G	Inf	1
310.64M	6.17252G	6.48316G	157.921M	6.26584G	6.423761G	Inf	2
290.84M	6.18748G	6.47832G	157.921M	6.26584G	6.423761G	Inf	3
244.64M	6.21652G	6.46116G	157.321M	6.266239G	6.423561G	Inf	4

6.525-6.875GHz\_802.11be EHT160-BF\_Nss2,(MCS0)\_4TX

EBW

6665MHz

12/03/2024

CF (Hz)  
6.665G

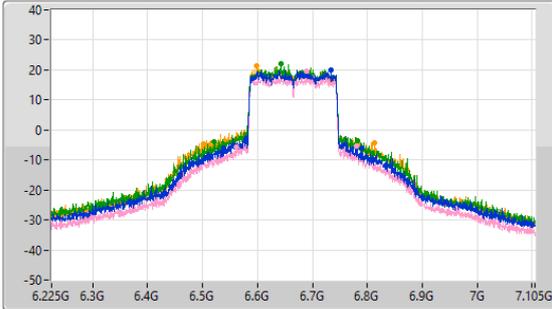
Span (Hz)  
800M

RBW (Hz)  
3M

VBW (Hz)  
10M

Sweep Time (s)  
100m

Detector Type  
Peak



CF (Hz)  
6.665G

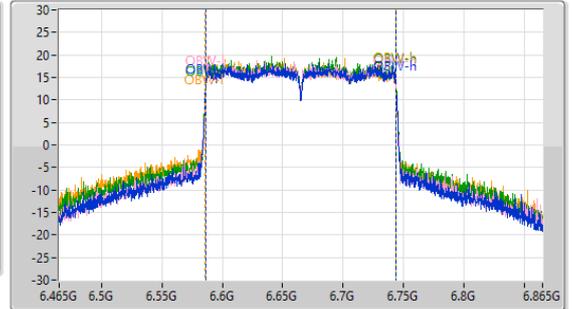
Span (Hz)  
400M

RBW (Hz)  
2M

VBW (Hz)  
10M

Sweep Time (s)  
100m

Detector Type  
Peak



Port 1

Port 2

Port 3

Port 4

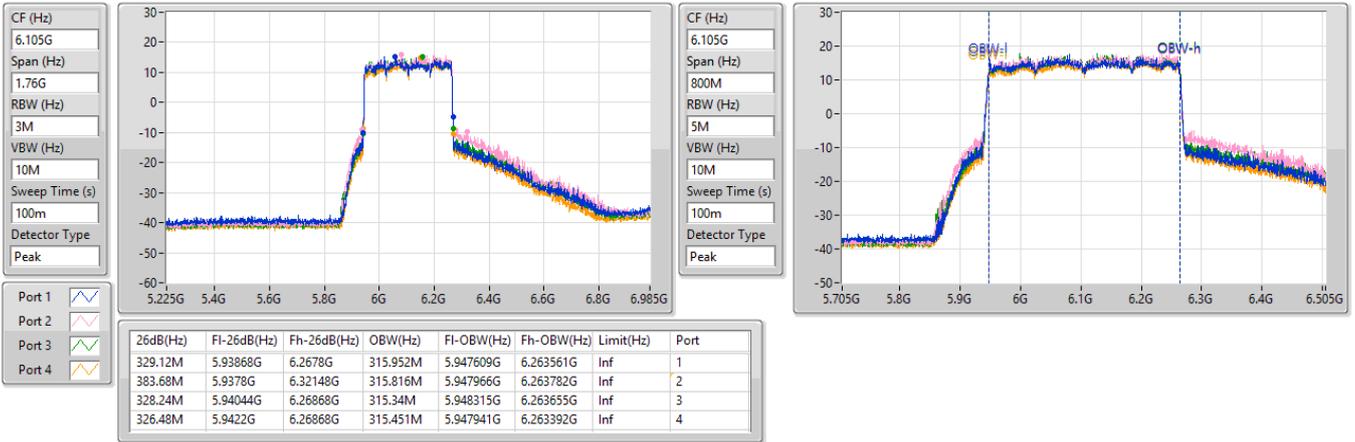
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
250.8M	6.53828G	6.78908G	157.321M	6.586239G	6.743561G	Inf	1
218.24M	6.56248G	6.78072G	156.922M	6.586439G	6.743361G	Inf	2
260.92M	6.52112G	6.78204G	157.521M	6.586039G	6.743561G	Inf	3
311.52M	6.5022G	6.81372G	158.121M	6.58544G	6.743561G	Inf	4

5.925-6.425GHz\_802.11be EHT320-BF\_Nss2,(MCS0)\_4TX

EBW

6105MHz

09/04/2024

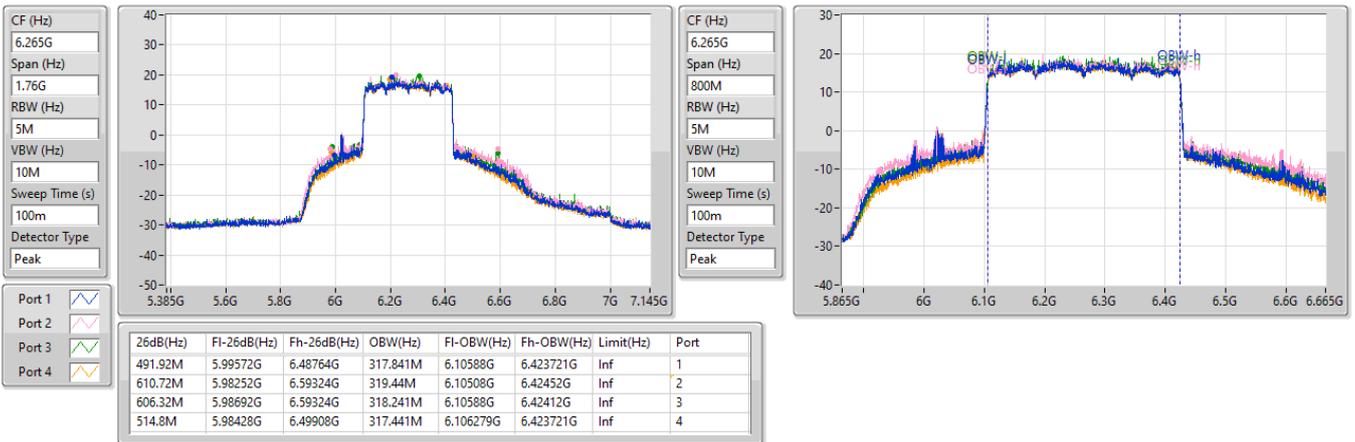


5.925-6.425GHz\_802.11be EHT320-BF\_Nss2,(MCS0)\_4TX

EBW

6265MHz

12/03/2024





**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	29.98	0.99541	35.97	3.95367
802.11be EHT20-BF_Nss2,(MCS0)_4TX	32.95	1.97242	35.94	3.92645
802.11be EHT40-BF_Nss1,(MCS0)_4TX	29.93	0.98401	35.92	3.90841
802.11be EHT40-BF_Nss2,(MCS0)_4TX	32.79	1.90108	35.78	3.78443
802.11be EHT80-BF_Nss1,(MCS0)_4TX	29.85	0.96605	35.84	3.83707
802.11be EHT80-BF_Nss2,(MCS0)_4TX	32.93	1.96336	35.92	3.90841
802.11be EHT160-BF_Nss1,(MCS0)_4TX	29.96	0.99083	35.95	3.93550
802.11be EHT160-BF_Nss2,(MCS0)_4TX	30.89	1.22744	33.88	2.44343
802.11be EHT320-BF_Nss1,(MCS0)_4TX	29.84	0.96383	35.83	3.82825
802.11be EHT320-BF_Nss2,(MCS0)_4TX	30.00	1.00000	32.99	1.99067
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	30.56	1.13763	35.94	3.92645
802.11be EHT20-BF_Nss2,(MCS0)_4TX	33.16	2.07014	35.54	3.58096
802.11be EHT40-BF_Nss1,(MCS0)_4TX	30.59	1.14551	35.97	3.95367
802.11be EHT40-BF_Nss2,(MCS0)_4TX	33.57	2.27510	35.95	3.93550
802.11be EHT80-BF_Nss1,(MCS0)_4TX	30.60	1.14815	35.98	3.96278
802.11be EHT80-BF_Nss2,(MCS0)_4TX	33.40	2.18776	35.78	3.78443
802.11be EHT160-BF_Nss1,(MCS0)_4TX	30.50	1.12202	35.88	3.87258
802.11be EHT160-BF_Nss2,(MCS0)_4TX	31.15	1.30317	33.53	2.25424



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)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.99	22.31	23.10	22.66	22.23	28.61	Inf	34.60	36.00
6195MHz	Pass	5.99	23.89	24.59	24.18	23.04	29.98	Inf	35.97	36.00
6415MHz	Pass	5.99	24.28	23.64	24.22	22.92	29.82	Inf	35.81	36.00
6535MHz	Pass	5.38	24.34	24.52	24.99	24.25	30.56	Inf	35.94	36.00
6695MHz	Pass	5.38	24.43	24.41	25.19	24.06	30.56	Inf	35.94	36.00
6855MHz	Pass	5.38	23.91	24.68	25.06	24.13	30.49	Inf	35.87	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.99	20.30	21.04	21.00	20.24	26.68	Inf	32.67	36.00
6205MHz	Pass	5.99	23.37	24.50	24.08	23.09	29.82	Inf	35.81	36.00
6405MHz	Pass	5.99	24.08	24.23	24.14	23.11	29.93	Inf	35.92	36.00
6565MHz	Pass	5.38	24.35	24.42	24.92	23.86	30.42	Inf	35.80	36.00
6685MHz	Pass	5.38	24.38	24.21	25.23	23.95	30.49	Inf	35.87	36.00
6845MHz	Pass	5.38	24.06	24.70	25.26	24.16	30.59	Inf	35.97	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.99	20.69	21.47	21.57	20.66	27.14	Inf	33.13	36.00
6225MHz	Pass	5.99	23.85	24.24	24.06	23.10	29.85	Inf	35.84	36.00
6385MHz	Pass	5.99	23.98	24.10	24.18	22.69	29.80	Inf	35.79	36.00
6625MHz	Pass	5.38	23.88	24.64	24.85	24.29	30.45	Inf	35.83	36.00
6705MHz	Pass	5.38	24.23	24.77	25.01	24.25	30.60	Inf	35.98	36.00
6785MHz	Pass	5.38	23.83	24.99	25.00	24.19	30.55	Inf	35.93	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.99	21.38	21.91	22.59	21.18	27.82	Inf	33.81	36.00
6185MHz	Pass	5.99	23.77	24.50	24.31	23.01	29.96	Inf	35.95	36.00
6345MHz	Pass	5.99	23.76	24.14	24.44	23.12	29.91	Inf	35.90	36.00
6665MHz	Pass	5.38	24.22	24.38	25.11	24.15	30.50	Inf	35.88	36.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.99	21.89	22.68	22.34	21.29	28.10	Inf	34.09	36.00
6265MHz	Pass	5.99	23.50	23.94	24.29	23.49	29.84	Inf	35.83	36.00
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	2.99	22.90	23.64	23.33	22.73	29.19	Inf	32.18	36.00
6195MHz	Pass	2.99	27.10	27.38	27.14	25.96	32.95	Inf	35.94	36.00
6415MHz	Pass	2.99	26.51	25.78	26.29	25.06	31.97	Inf	34.96	36.00
6535MHz	Pass	2.38	26.44	26.43	26.70	26.36	32.51	Inf	34.89	36.00
6695MHz	Pass	2.38	27.10	26.92	27.63	26.86	33.16	Inf	35.54	36.00
6855MHz	Pass	2.38	26.44	27.12	27.36	26.95	33.00	Inf	35.38	36.00
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	2.99	20.77	20.98	20.90	20.27	26.76	Inf	29.75	36.00
6205MHz	Pass	2.99	26.43	27.44	27.01	26.05	32.79	Inf	35.78	36.00
6405MHz	Pass	2.99	27.06	26.46	26.83	25.84	32.59	Inf	35.58	36.00
6565MHz	Pass	2.38	27.54	27.45	27.92	27.26	33.57	Inf	35.95	36.00
6685MHz	Pass	2.38	27.45	27.33	28.03	27.30	33.56	Inf	35.94	36.00
6845MHz	Pass	2.38	27.69	27.28	27.09	26.85	33.26	Inf	35.64	36.00
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	2.99	20.99	21.42	21.43	20.81	27.19	Inf	30.18	36.00
6225MHz	Pass	2.99	26.95	27.20	27.05	26.38	32.93	Inf	35.92	36.00
6385MHz	Pass	2.99	26.53	26.56	26.57	25.55	32.34	Inf	35.33	36.00
6625MHz	Pass	2.38	26.98	27.36	27.67	27.47	33.40	Inf	35.78	36.00
6705MHz	Pass	2.38	26.76	27.53	27.77	27.39	33.40	Inf	35.78	36.00
6785MHz	Pass	2.38	26.81	27.69	27.58	27.35	33.39	Inf	35.77	36.00
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.99	22.09	23.19	23.27	22.18	28.74	Inf	31.73	36.00
6185MHz	Pass	2.99	24.74	25.39	25.14	24.08	30.89	Inf	33.88	36.00
6345MHz	Pass	2.99	24.42	24.89	25.23	23.93	30.67	Inf	33.66	36.00
6665MHz	Pass	2.38	24.80	24.99	25.54	25.15	31.15	Inf	33.53	36.00



## Average Power

## Appendix C

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)
802.11be EHT320-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.99	22.10	23.00	22.55	21.43	28.33	Inf	31.32	36.00
6265MHz	Pass	2.99	23.74	24.18	24.38	23.55	30.00	Inf	32.99	36.00

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

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	15.99	21.98
802.11be EHT20-BF_Nss2,(MCS0)_4TX	19.04	22.03
802.11be EHT40-BF_Nss1,(MCS0)_4TX	13.39	19.38
802.11be EHT40-BF_Nss2,(MCS0)_4TX	16.05	19.04
802.11be EHT80-BF_Nss1,(MCS0)_4TX	10.36	16.35
802.11be EHT80-BF_Nss2,(MCS0)_4TX	13.32	16.31
802.11be EHT160-BF_Nss1,(MCS0)_4TX	7.73	13.72
802.11be EHT160-BF_Nss2,(MCS0)_4TX	8.65	11.64
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.94	10.93
802.11be EHT320-BF_Nss2,(MCS0)_4TX	5.16	8.15
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.62	22.00
802.11be EHT20-BF_Nss2,(MCS0)_4TX	19.10	21.48
802.11be EHT40-BF_Nss1,(MCS0)_4TX	13.93	19.31
802.11be EHT40-BF_Nss2,(MCS0)_4TX	16.87	19.25
802.11be EHT80-BF_Nss1,(MCS0)_4TX	11.09	16.47
802.11be EHT80-BF_Nss2,(MCS0)_4TX	13.80	16.18
802.11be EHT160-BF_Nss1,(MCS0)_4TX	8.19	13.57
802.11be EHT160-BF_Nss2,(MCS0)_4TX	8.84	11.22

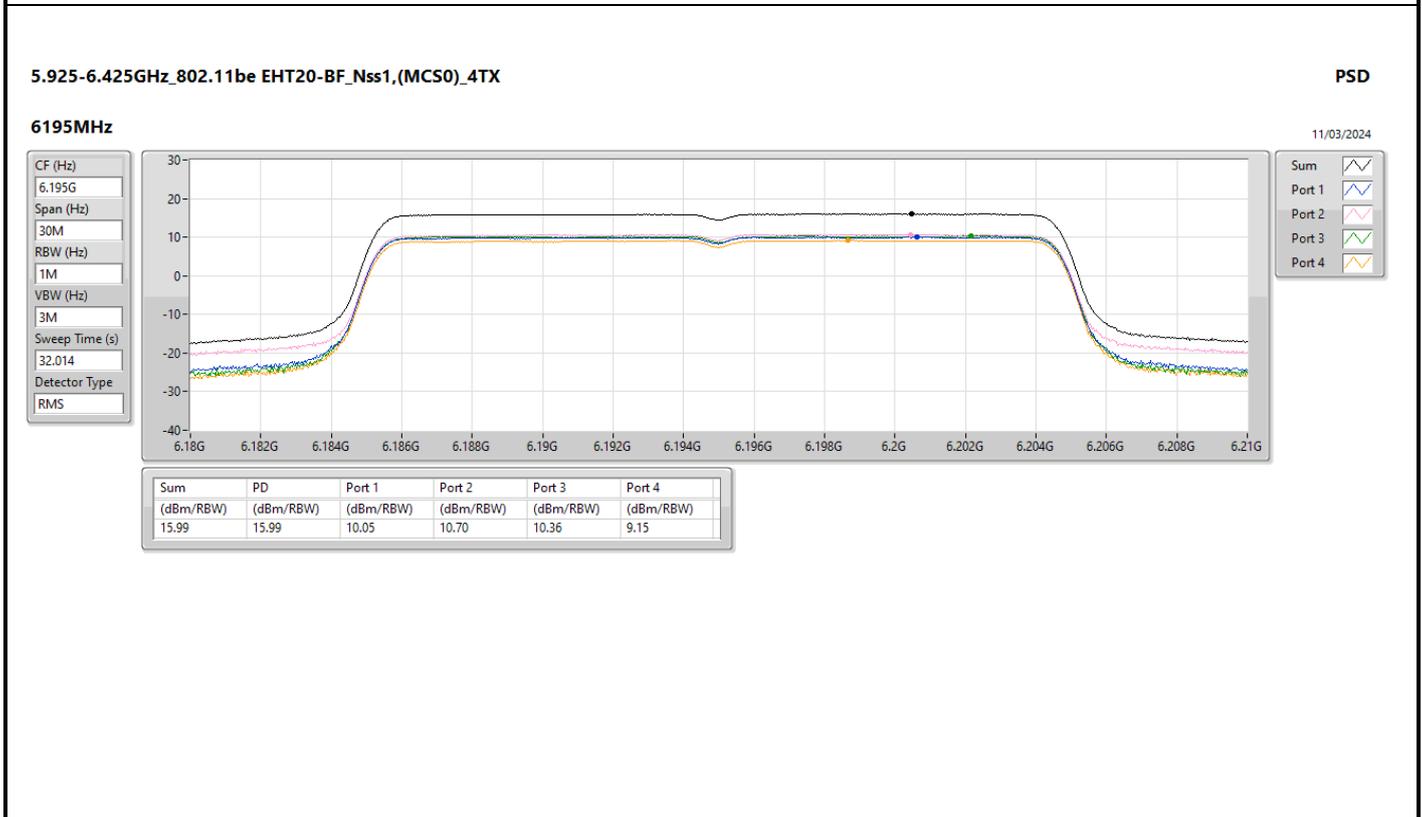
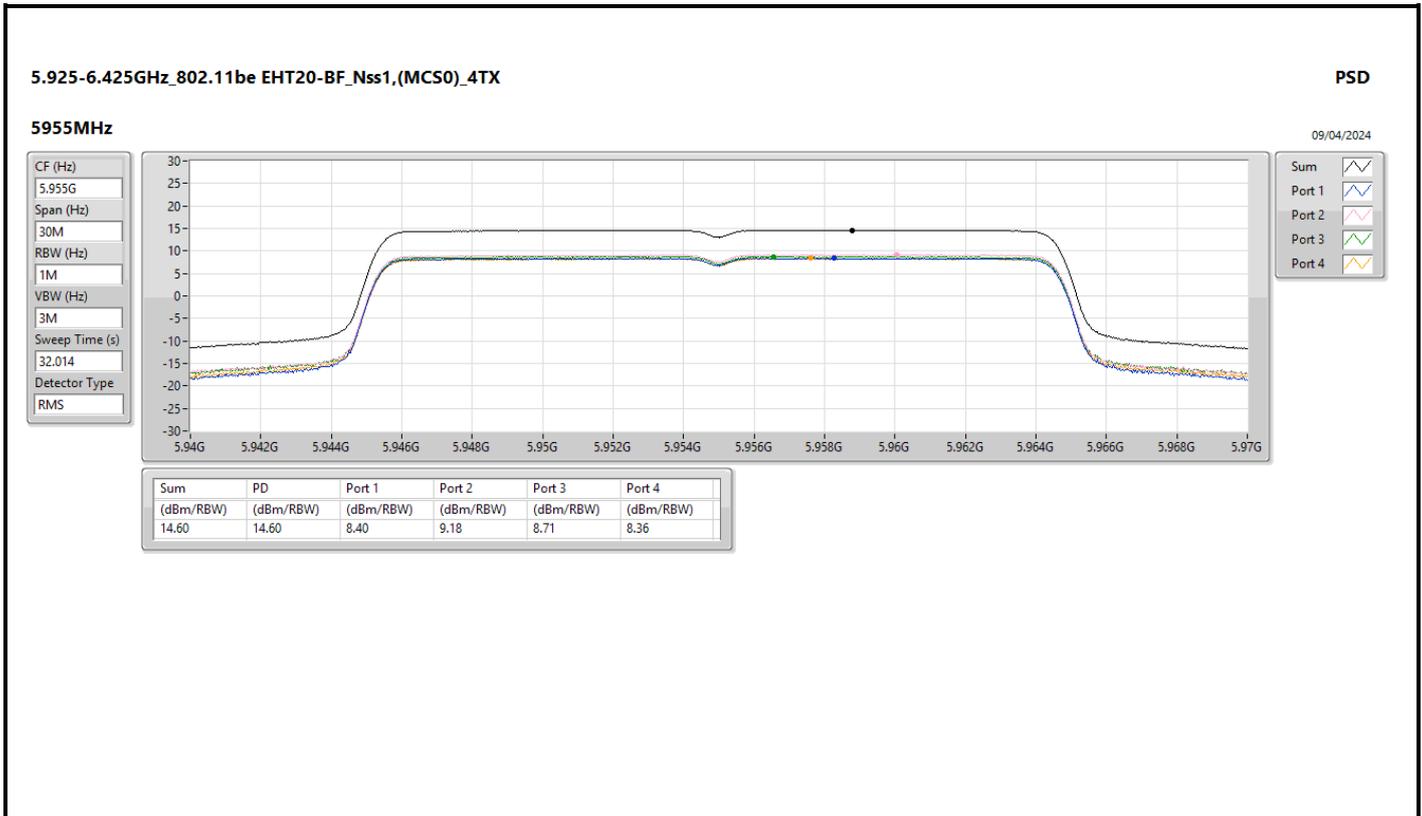
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

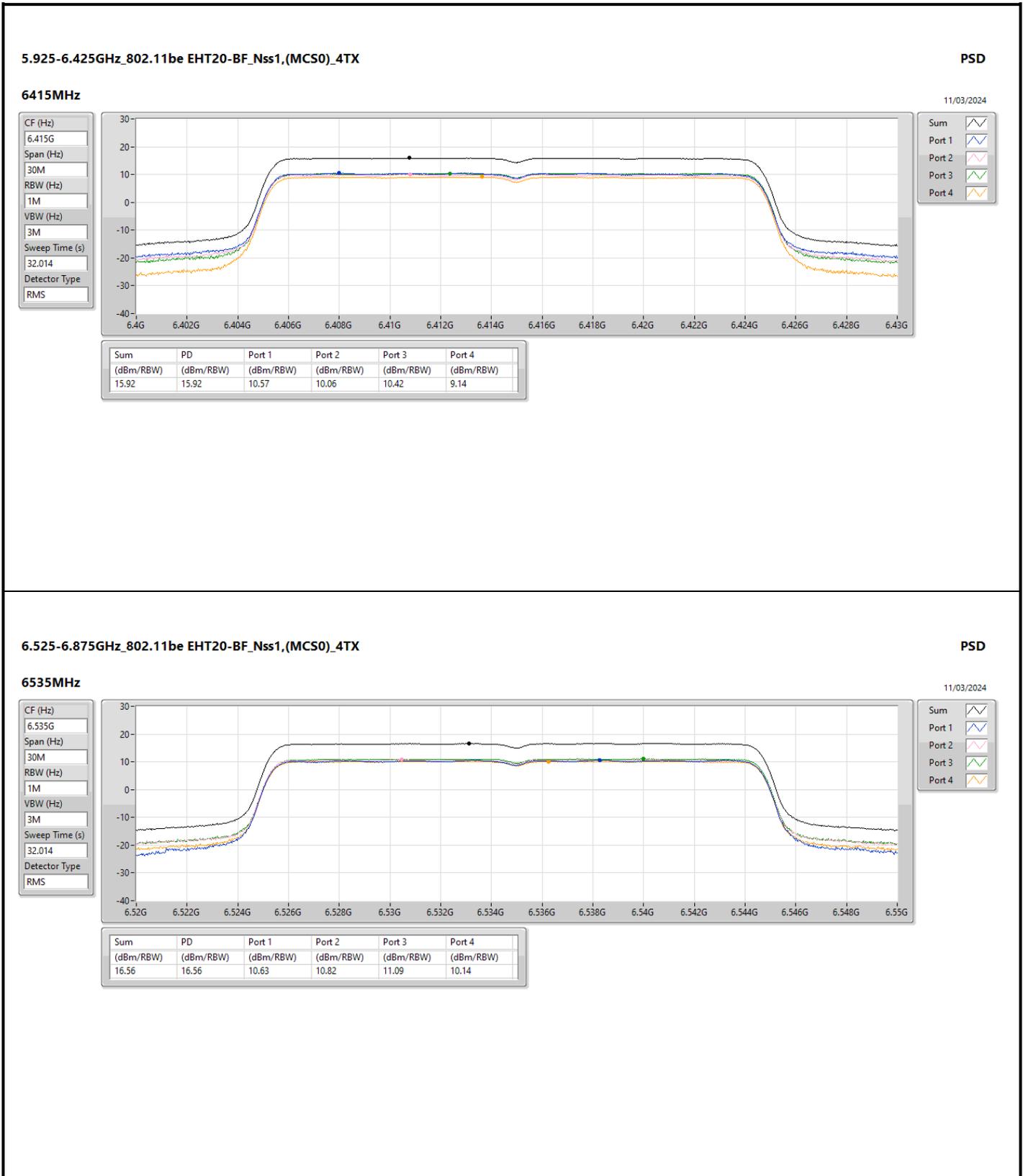
Result

Mode	Result	DG (dB)	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)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.99	8.40	9.18	8.71	8.36	14.60	Inf	20.59	23.00
6195MHz	Pass	5.99	10.05	10.70	10.36	9.15	15.99	Inf	21.98	23.00
6415MHz	Pass	5.99	10.57	10.06	10.42	9.14	15.92	Inf	21.91	23.00
6535MHz	Pass	5.38	10.63	10.82	11.09	10.14	16.56	Inf	21.94	23.00
6695MHz	Pass	5.38	10.69	10.52	11.27	10.37	16.62	Inf	22.00	23.00
6855MHz	Pass	5.38	10.37	10.62	11.32	10.02	16.46	Inf	21.84	23.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.99	3.58	4.31	4.26	3.49	9.88	Inf	15.87	23.00
6205MHz	Pass	5.99	6.84	7.95	7.45	6.29	13.10	Inf	19.09	23.00
6405MHz	Pass	5.99	7.92	7.60	7.84	6.60	13.39	Inf	19.38	23.00
6565MHz	Pass	5.38	8.06	8.25	8.66	7.15	13.93	Inf	19.31	23.00
6685MHz	Pass	5.38	7.79	7.70	8.53	7.21	13.72	Inf	19.10	23.00
6845MHz	Pass	5.38	8.02	8.08	8.66	7.30	13.88	Inf	19.26	23.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.99	0.99	1.95	2.04	1.13	7.51	Inf	13.50	23.00
6225MHz	Pass	5.99	4.55	4.59	4.76	3.78	10.35	Inf	16.34	23.00
6385MHz	Pass	5.99	4.71	4.79	4.69	3.58	10.36	Inf	16.35	23.00
6625MHz	Pass	5.38	4.99	5.39	5.59	4.73	11.09	Inf	16.47	23.00
6705MHz	Pass	5.38	4.75	5.37	5.62	4.56	10.97	Inf	16.35	23.00
6785MHz	Pass	5.38	4.68	5.52	5.64	4.49	10.99	Inf	16.37	23.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.99	-0.67	0.20	0.60	-0.86	5.81	Inf	11.80	23.00
6185MHz	Pass	5.99	1.82	2.37	2.11	0.76	7.73	Inf	13.72	23.00
6345MHz	Pass	5.99	1.56	2.27	2.28	0.82	7.66	Inf	13.65	23.00
6665MHz	Pass	5.38	1.91	2.22	2.94	2.35	8.19	Inf	13.57	23.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.99	-3.18	-2.26	-2.67	-3.52	3.05	Inf	9.04	23.00
6265MHz	Pass	5.99	-1.31	-0.85	-0.62	-1.34	4.94	Inf	10.93	23.00
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	2.99	9.04	9.86	9.57	8.78	15.29	Inf	18.28	23.00
6195MHz	Pass	2.99	13.13	13.53	13.34	12.15	19.04	Inf	22.03	23.00
6415MHz	Pass	2.99	12.86	12.17	12.46	11.34	18.19	Inf	21.18	23.00
6535MHz	Pass	2.38	12.60	12.78	12.99	12.47	18.65	Inf	21.03	23.00
6695MHz	Pass	2.38	13.12	13.14	13.52	12.82	19.10	Inf	21.48	23.00
6855MHz	Pass	2.38	12.55	13.09	13.10	12.69	18.79	Inf	21.17	23.00
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	2.99	3.93	4.26	4.22	3.50	9.97	Inf	12.96	23.00
6205MHz	Pass	2.99	9.75	10.85	10.17	9.45	16.05	Inf	19.04	23.00
6405MHz	Pass	2.99	10.54	9.81	10.19	9.23	15.89	Inf	18.88	23.00
6565MHz	Pass	2.38	10.76	11.06	11.30	10.52	16.87	Inf	19.25	23.00
6685MHz	Pass	2.38	10.43	10.52	11.14	10.41	16.55	Inf	18.93	23.00
6845MHz	Pass	2.38	10.91	10.32	10.22	10.00	16.33	Inf	18.71	23.00
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	2.99	1.02	1.90	1.84	1.30	7.51	Inf	10.50	23.00
6225MHz	Pass	2.99	7.47	7.58	7.65	6.72	13.32	Inf	16.31	23.00
6385MHz	Pass	2.99	7.33	7.21	7.13	6.19	12.92	Inf	15.91	23.00
6625MHz	Pass	2.38	7.46	7.82	8.20	7.85	13.80	Inf	16.18	23.00
6705MHz	Pass	2.38	7.17	7.74	8.09	7.42	13.57	Inf	15.95	23.00
6785MHz	Pass	2.38	7.23	7.90	7.91	7.50	13.56	Inf	15.94	23.00
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.99	0.00	1.12	1.21	0.07	6.62	Inf	9.61	23.00
6185MHz	Pass	2.99	2.41	3.25	2.96	1.89	8.65	Inf	11.64	23.00
6345MHz	Pass	2.99	2.16	2.82	2.93	1.66	8.33	Inf	11.32	23.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6665MHz	Pass	2.38	2.46	2.68	3.41	3.21	8.84	Inf	11.22	23.00
802.11be EHT320-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.99	-2.79	-1.85	-2.30	-3.43	3.40	Inf	6.39	23.00
6265MHz	Pass	2.99	-1.11	-0.63	-0.38	-1.28	5.16	Inf	8.15	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;









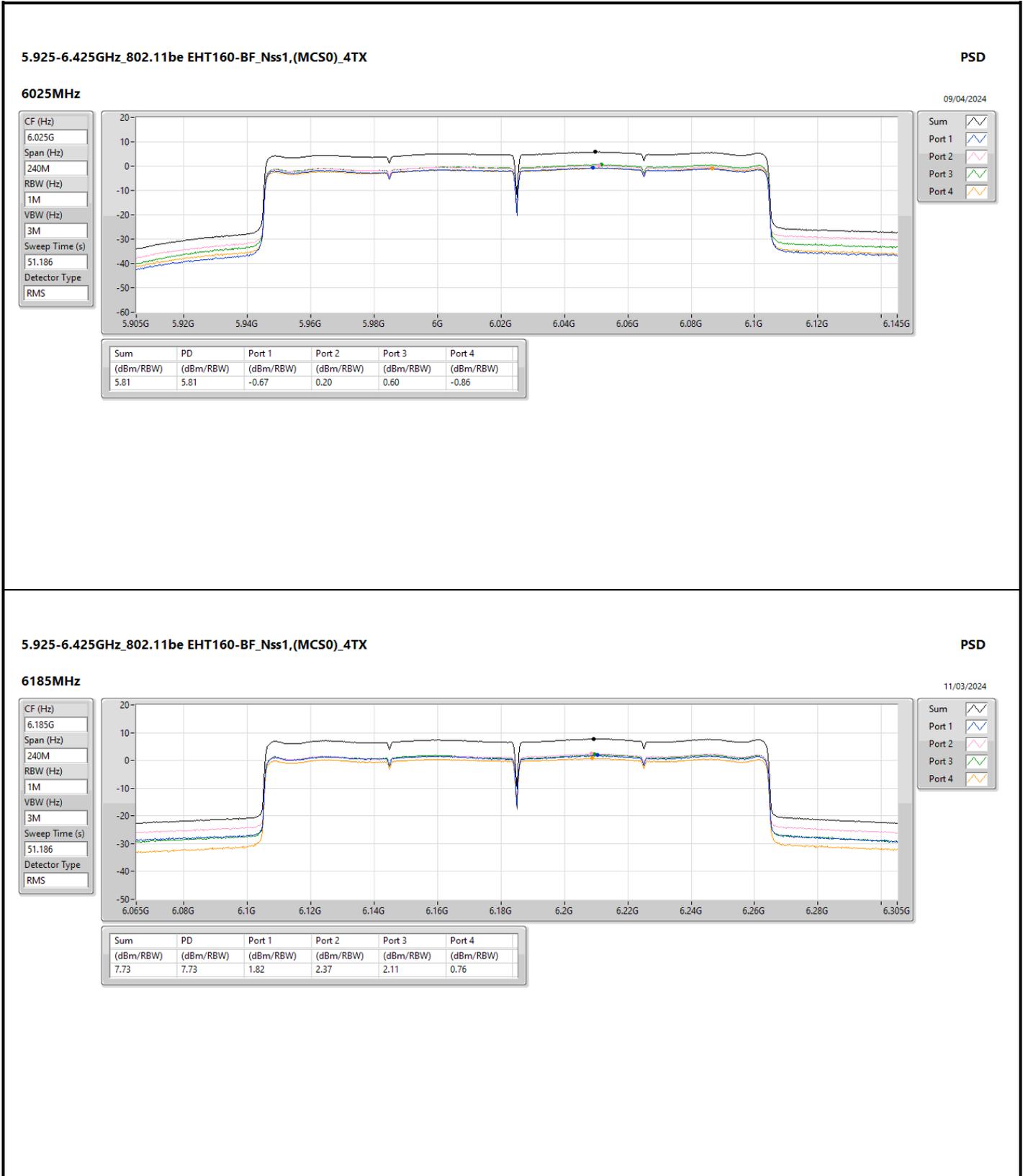




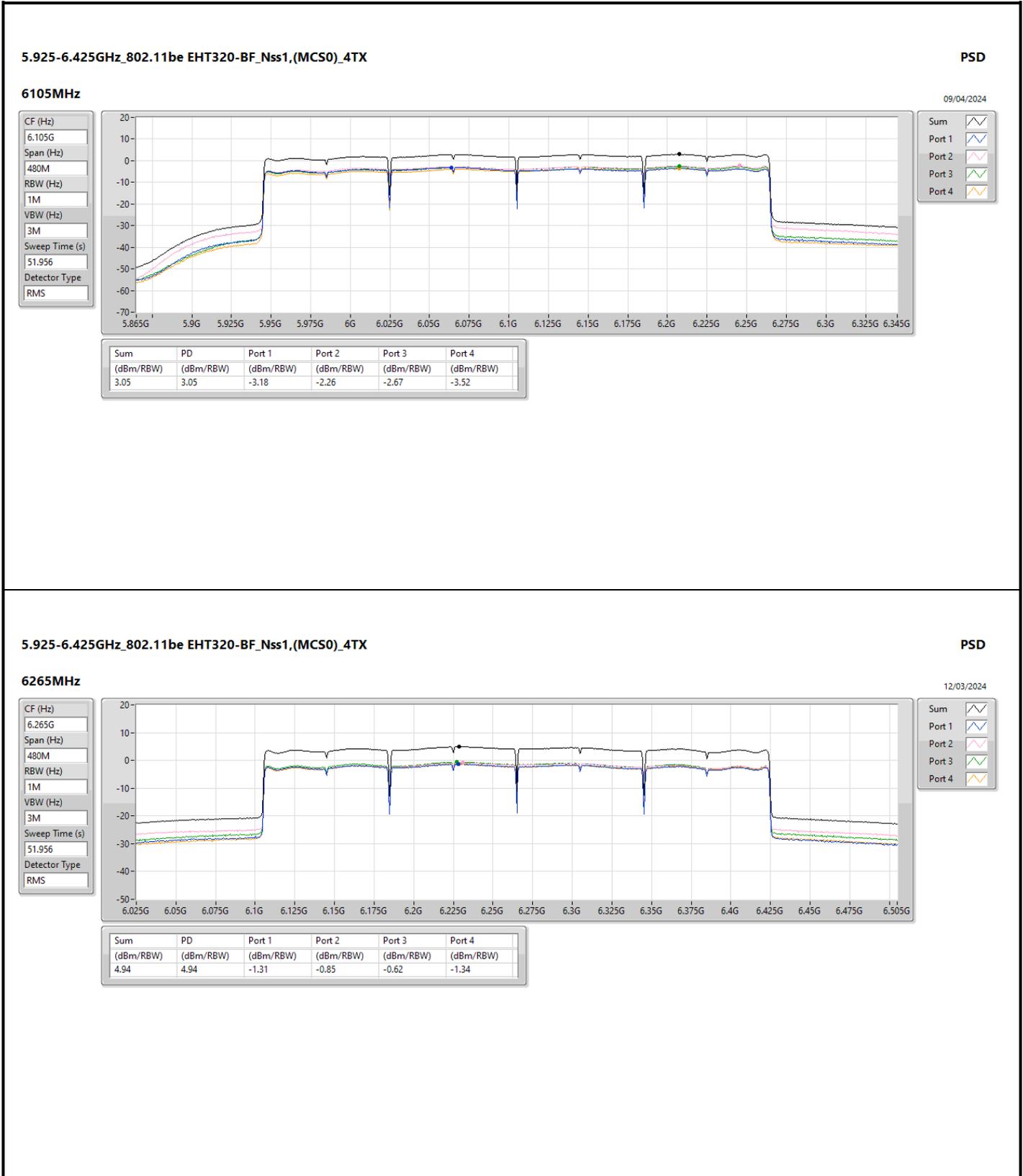


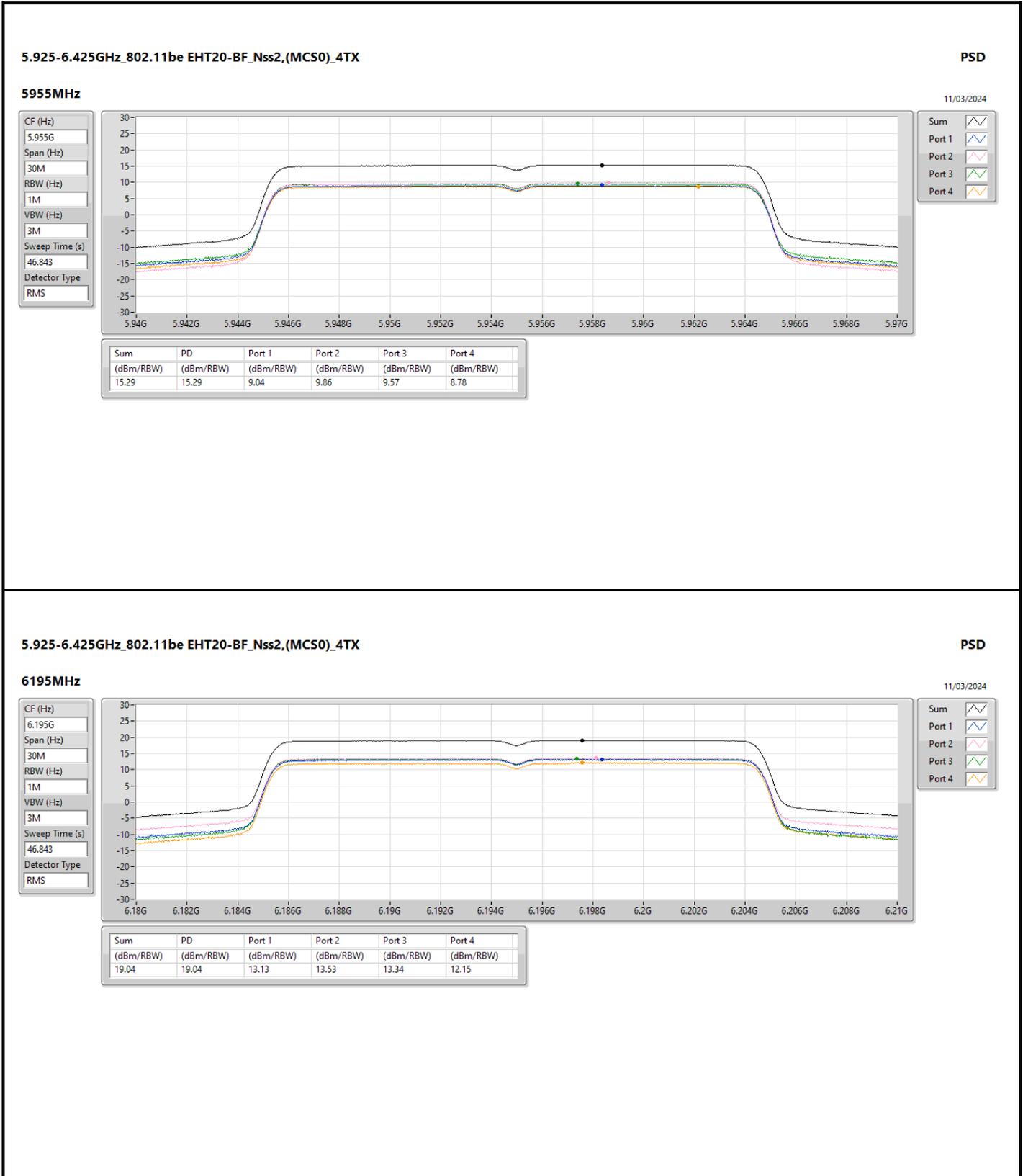


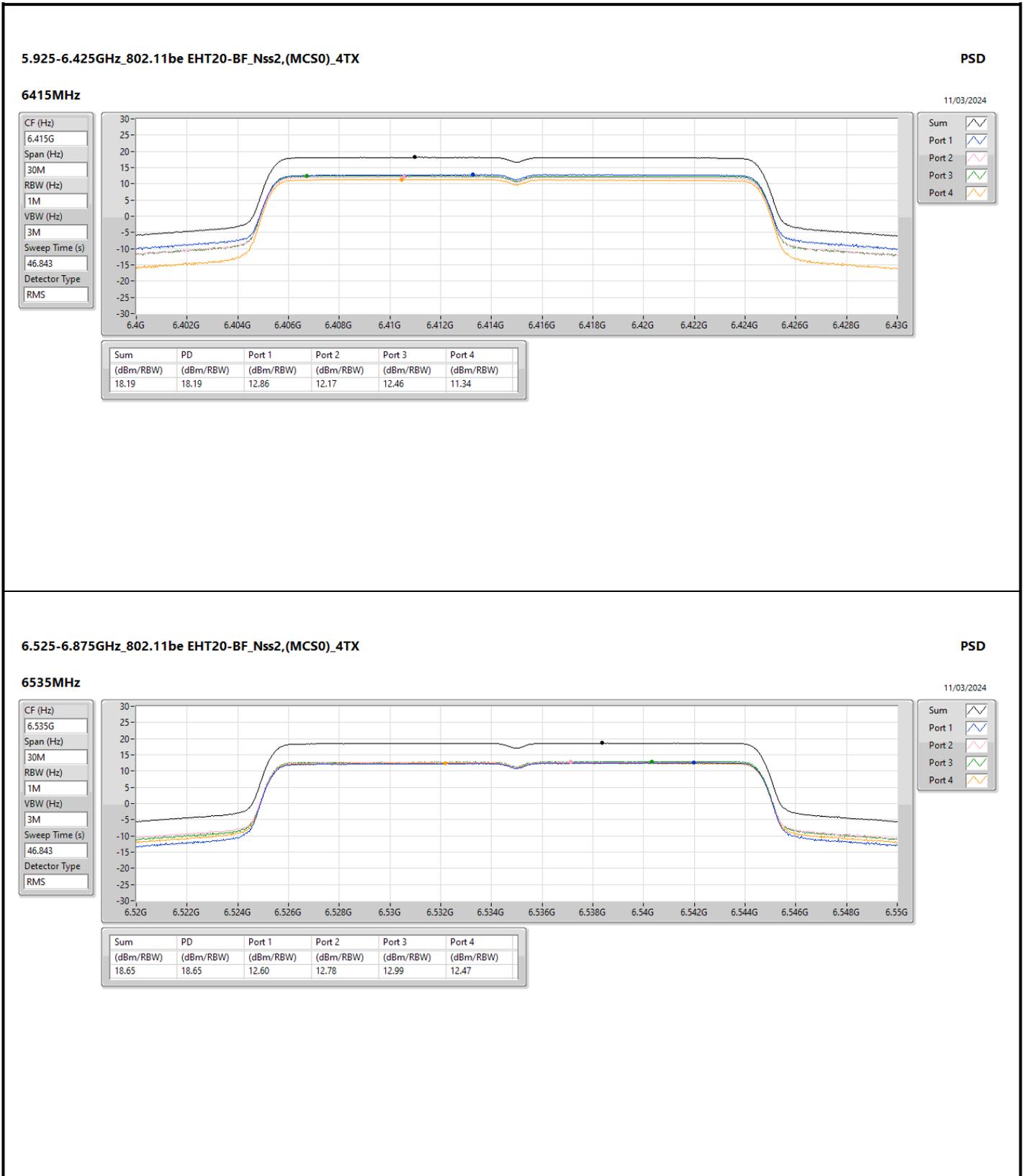


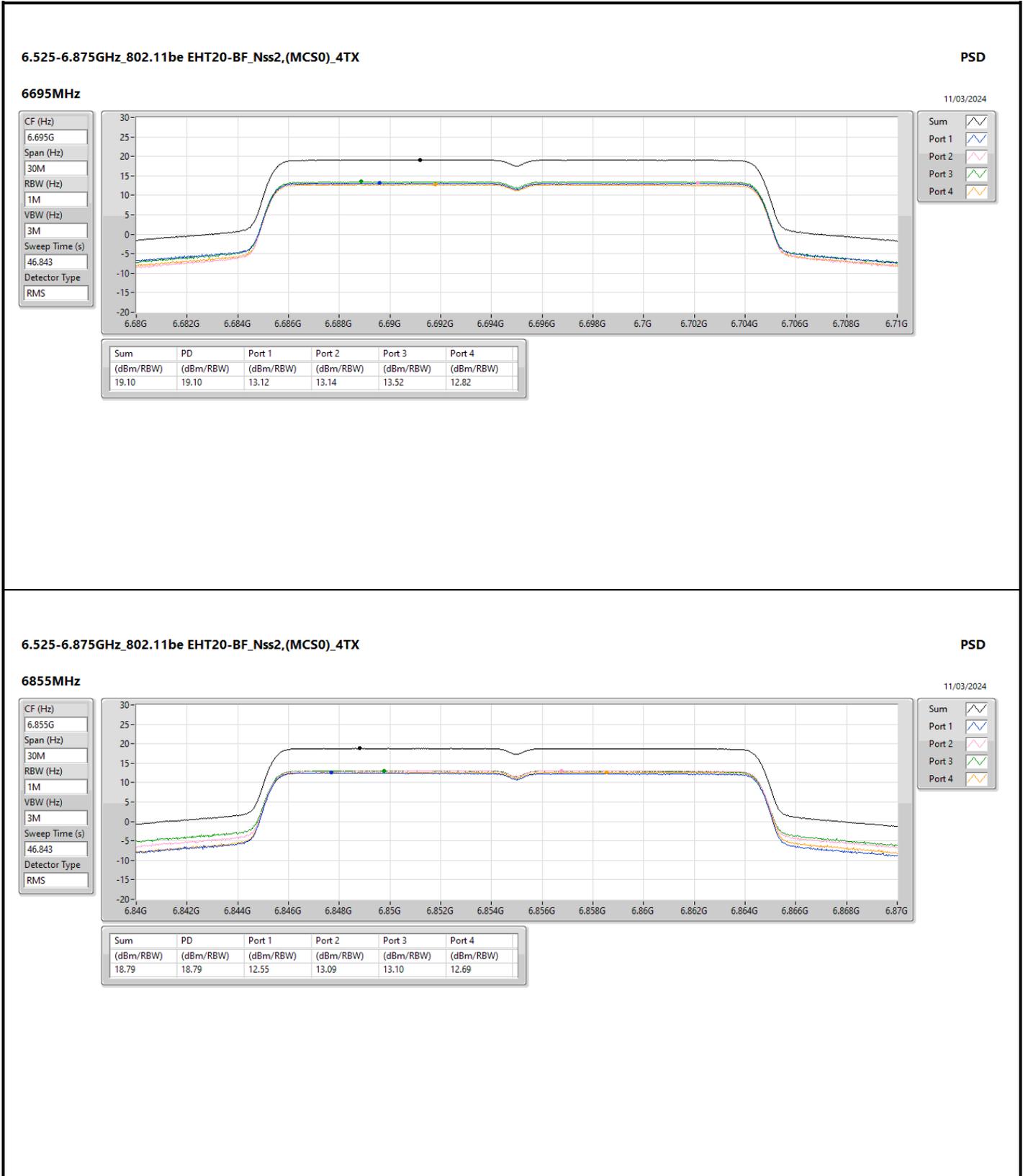






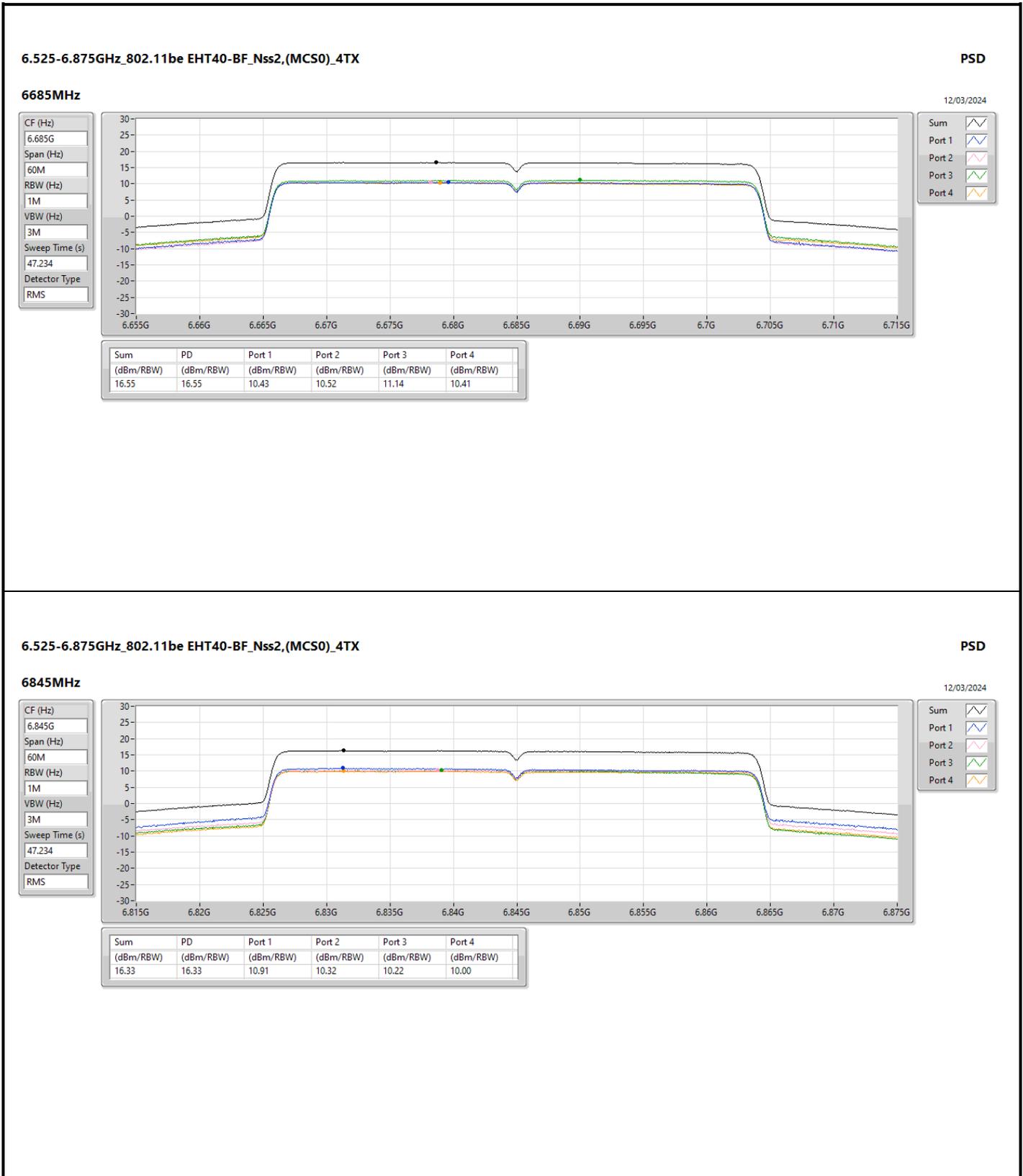


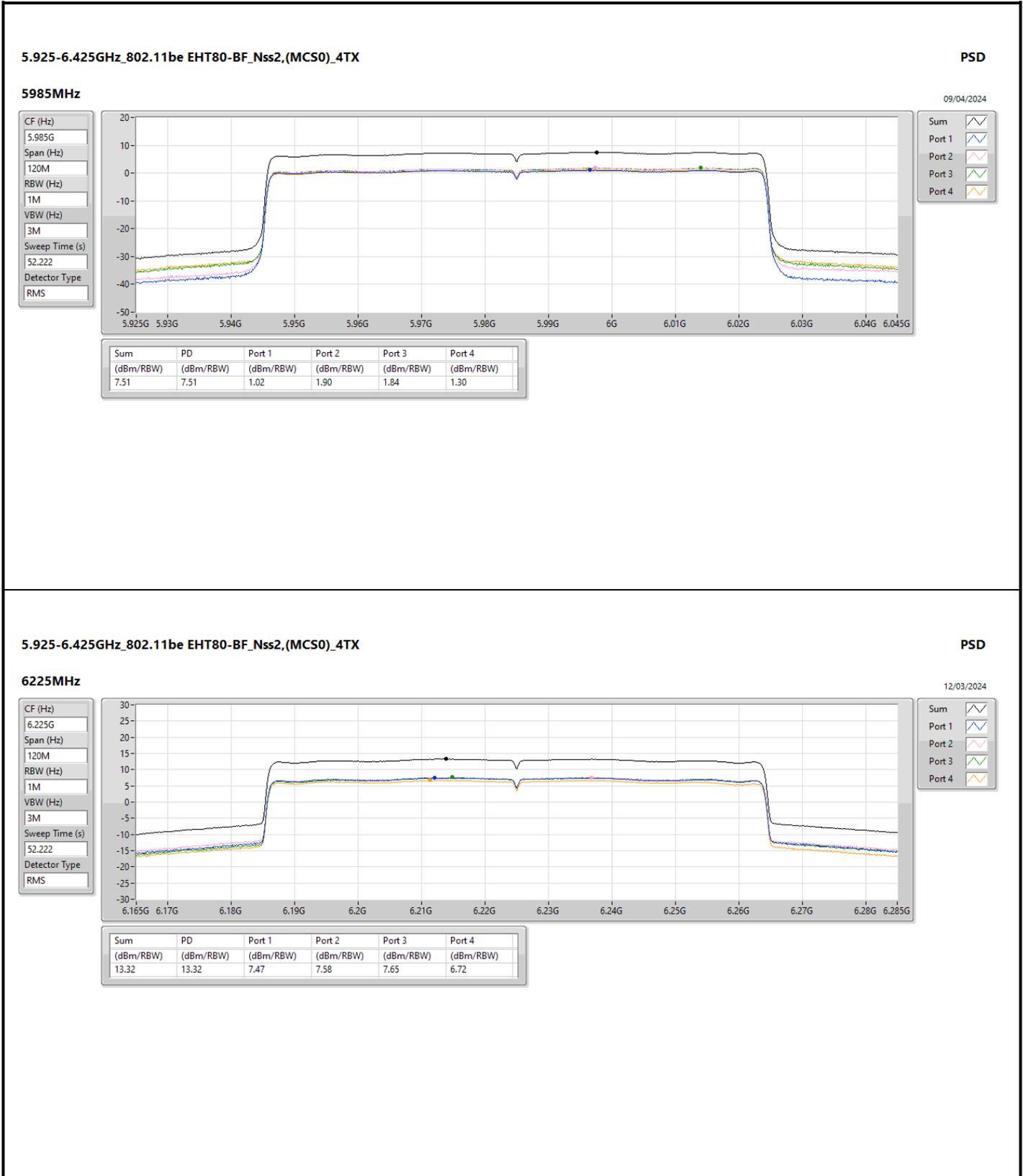


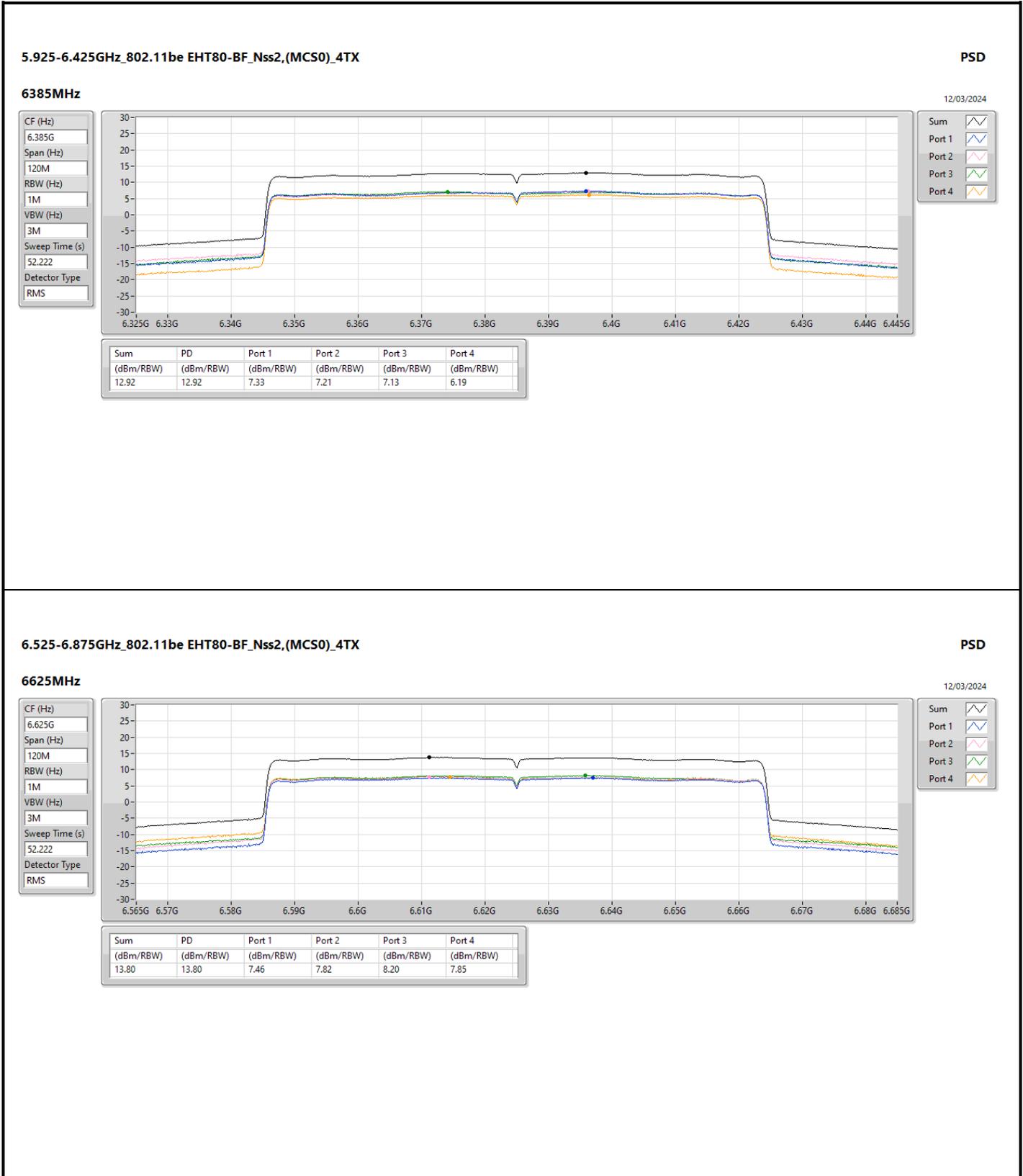


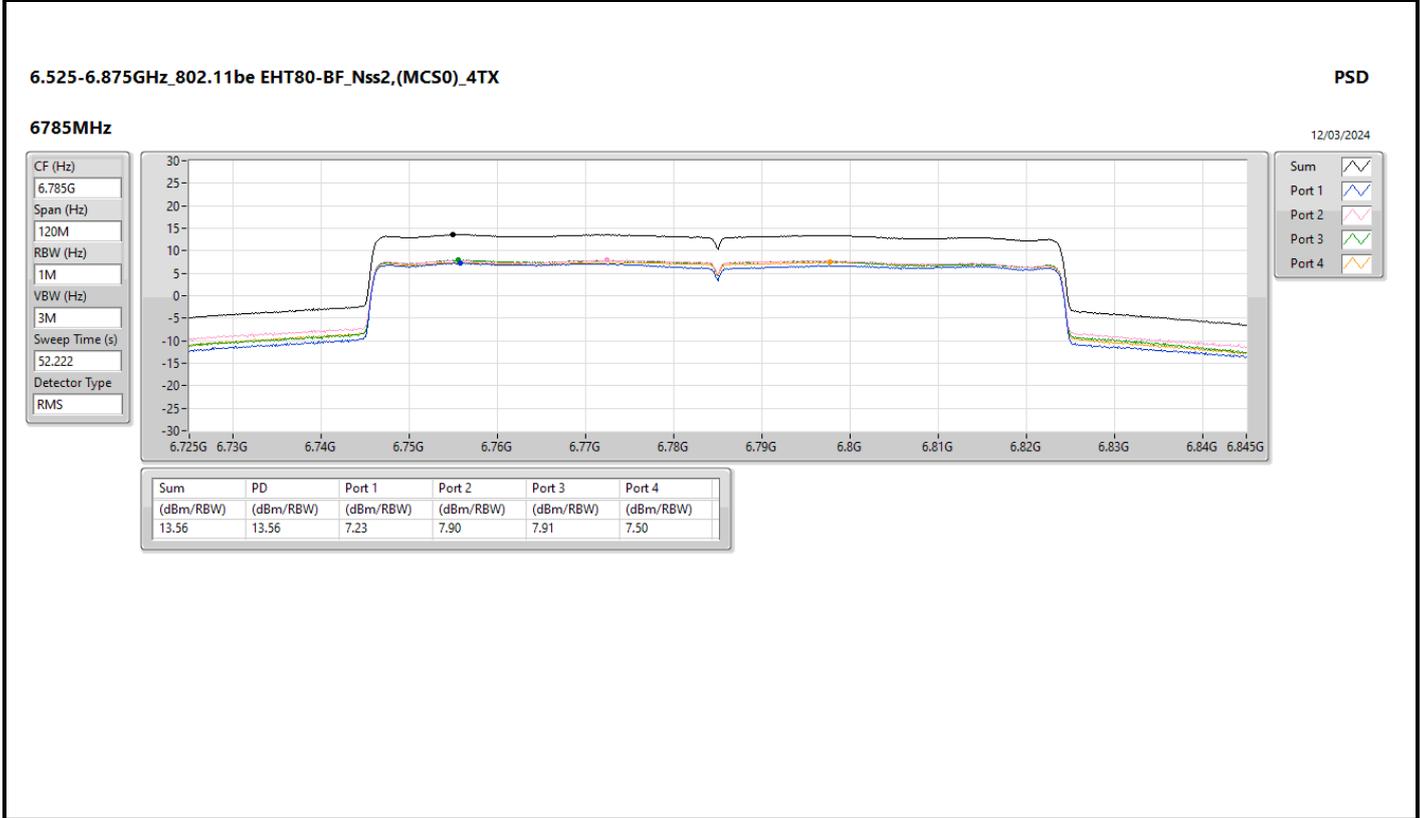
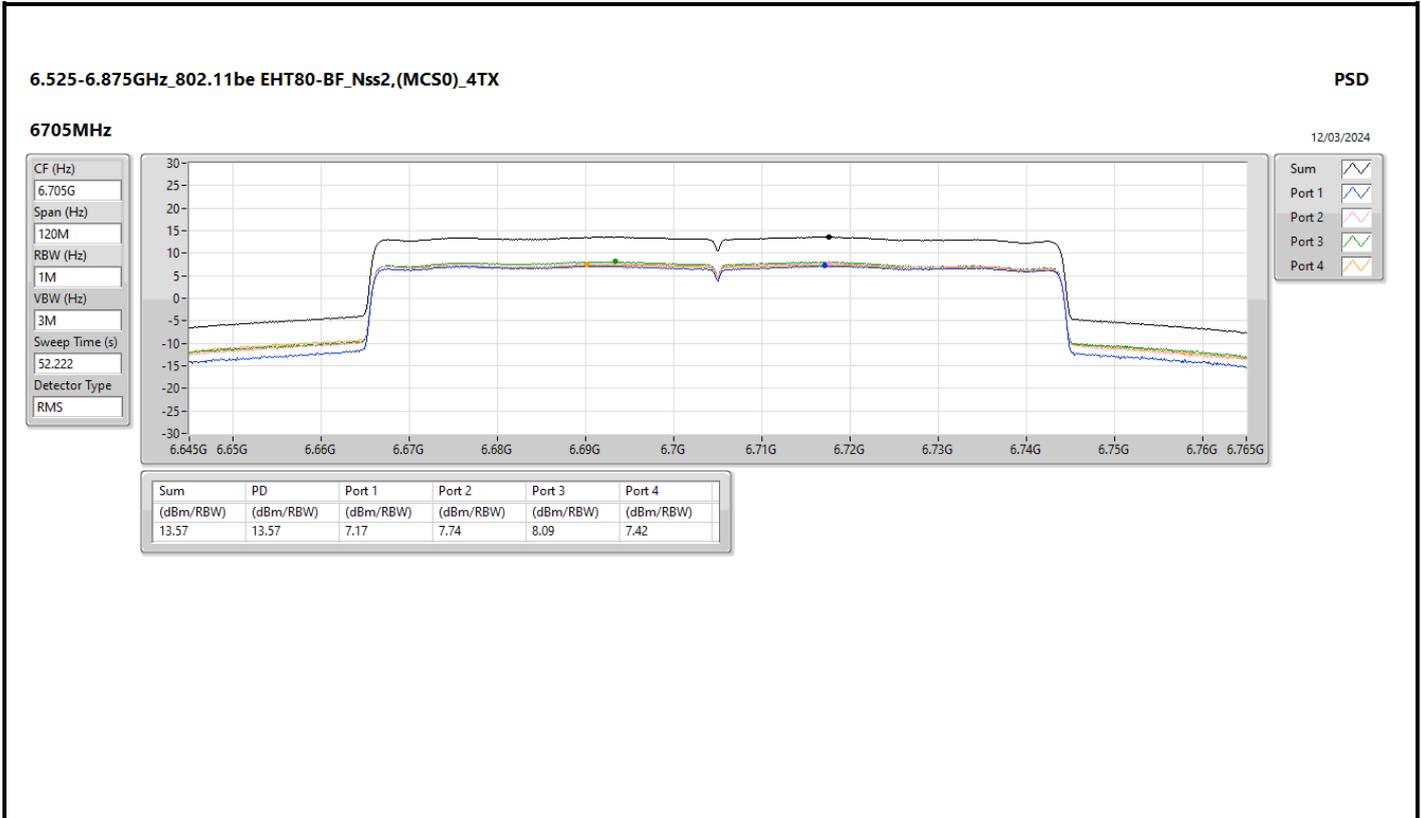


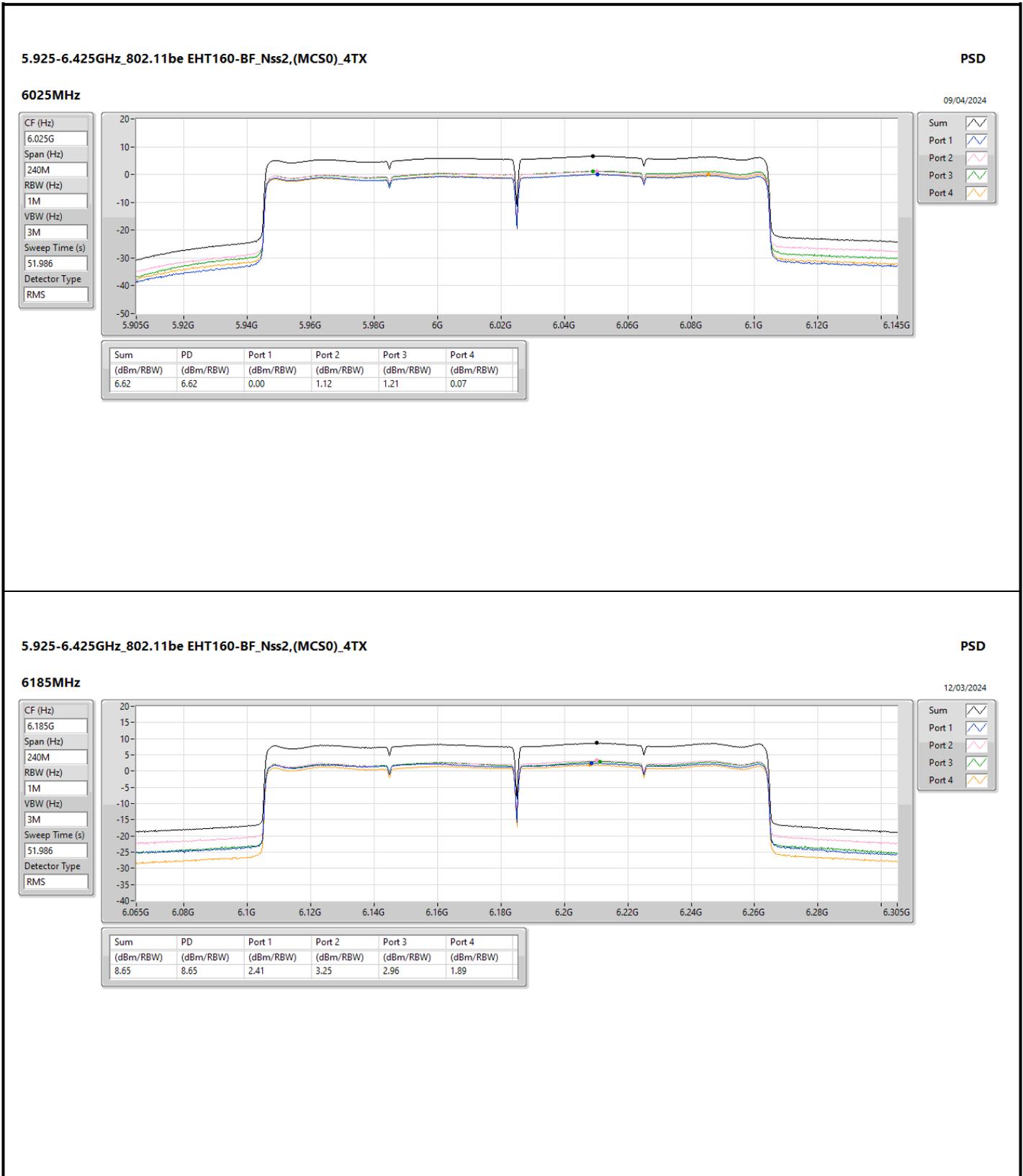


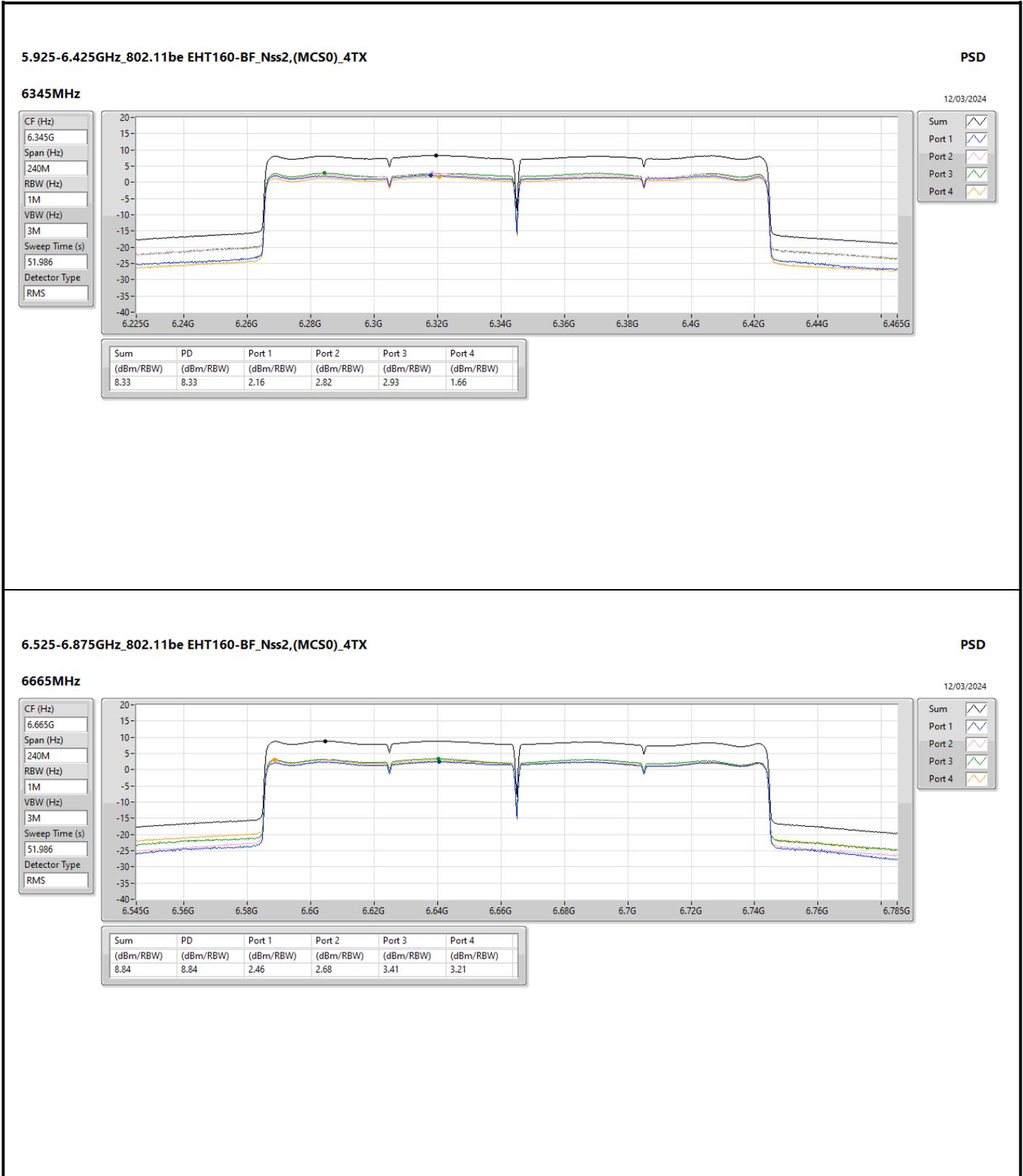


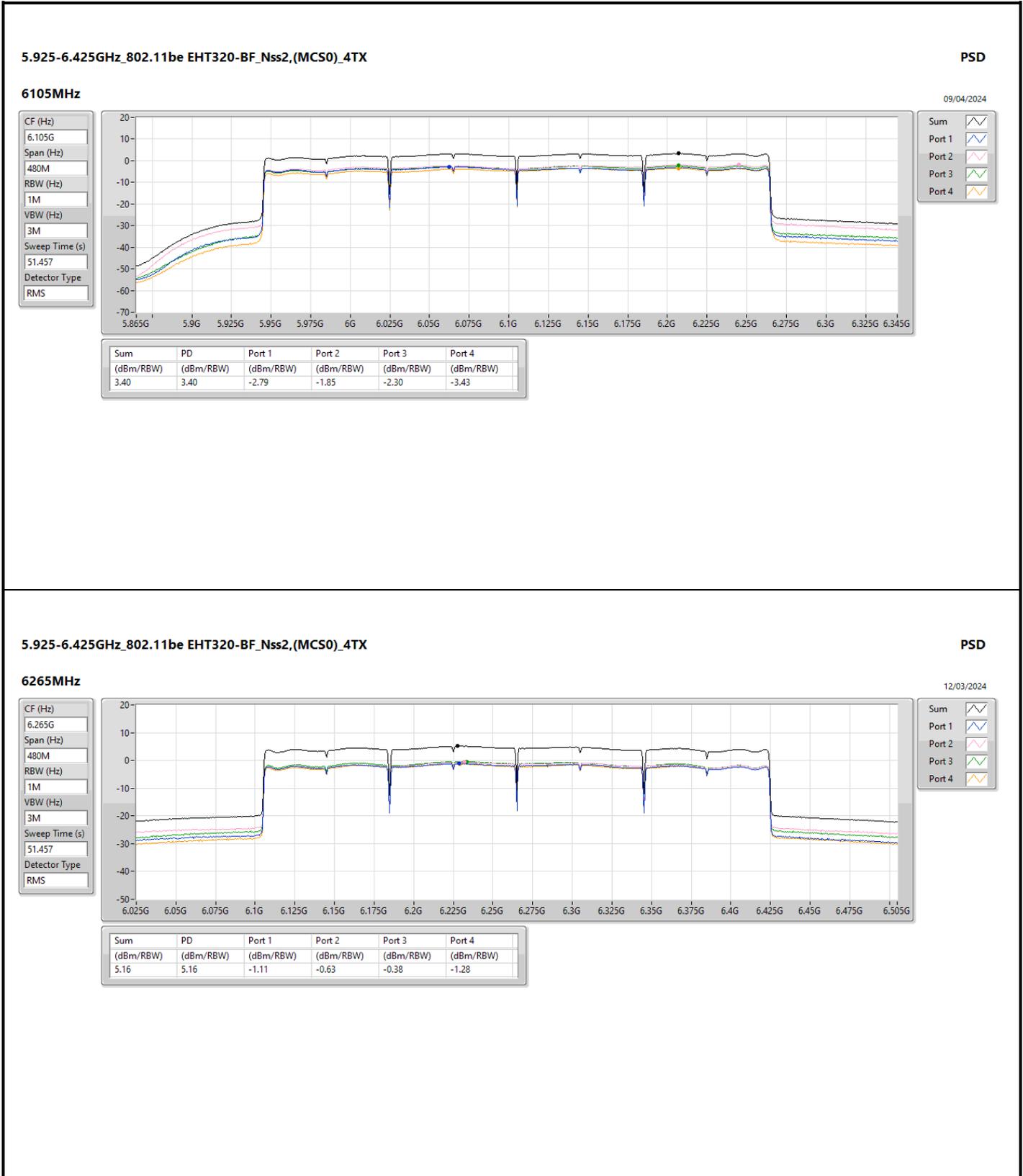










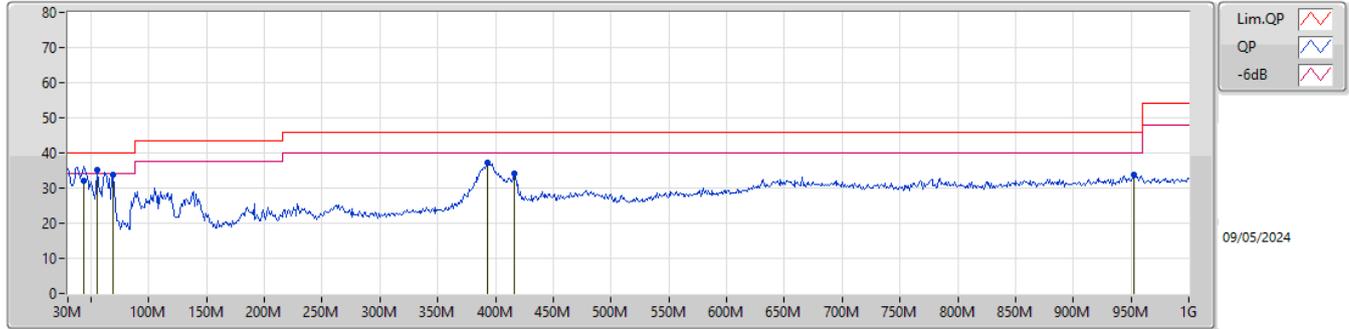




**Summary**

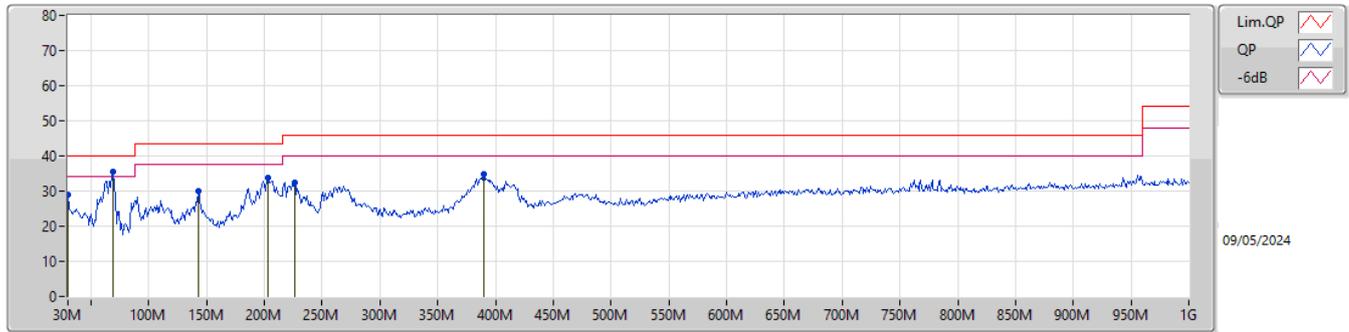
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 4	Pass	PK	68.8M	35.56	40.00	-4.44	Horizontal

Mode 4



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	43.58M	32.06	40.00	-7.94	-13.28	3	Vertical	249	1.00	-	45.34	17.10	1.21	31.59
PK	55.22M	35.26	40.00	-4.74	-17.33	3	Vertical	2	1.00	"Worst"	52.59	13.00	1.33	31.66
PK	68.8M	33.95	40.00	-6.05	-17.64	3	Vertical	0	3.00	-	51.59	12.58	1.48	31.70
PK	392.78M	37.35	46.00	-8.65	-7.14	3	Vertical	358	1.25	-	44.49	21.19	3.65	31.98
PK	416.06M	34.04	46.00	-11.96	-5.93	3	Vertical	324	1.25	-	39.97	22.31	3.77	32.01
PK	952.47M	33.91	46.00	-12.09	0.32	3	Vertical	283	1.50	-	33.59	26.63	5.99	32.30

Mode 4



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	30M	28.95	40.00	-11.05	-6.36	3	Horizontal	337	1.50	-	35.31	24.26	0.76	31.38
PK	68.8M	35.56	40.00	-4.44	-17.64	3	Horizontal	310	3.00	"Worst"	53.20	12.58	1.48	31.70
PK	142.52M	30.06	43.50	-13.44	-12.66	3	Horizontal	146	2.00	-	42.72	17.00	2.09	31.75
PK	202.66M	33.93	43.50	-9.57	-13.92	3	Horizontal	2	1.25	-	47.85	15.33	2.52	31.77
PK	225.94M	32.30	46.00	-13.70	-13.47	3	Horizontal	92	1.50	-	45.77	15.66	2.67	31.80
PK	389.87M	34.89	46.00	-11.11	-7.25	3	Horizontal	238	1.00	-	42.14	21.09	3.64	31.98

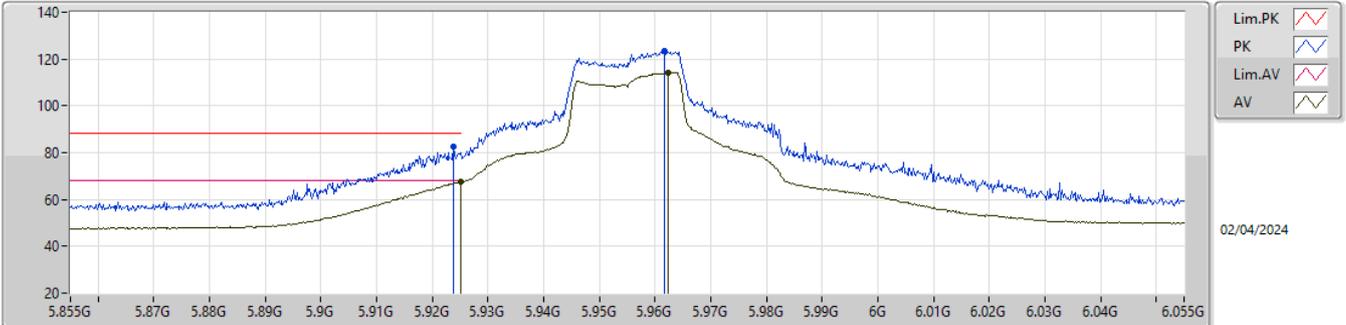


Summary

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 EHT40-BF_Nss1,(MCS0)_4TX	Pass	AV	5.925G	68.09	68.20	-0.11	3	Vertical	146	1.80	-

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

5955MHz\_TX

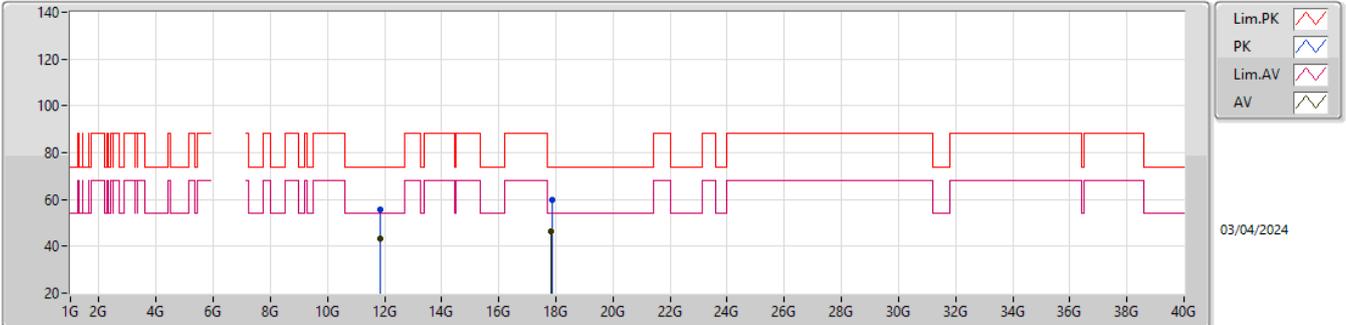


EUT\_Z\_4TX  
Setting 94  
02-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.9238G	82.51	88.20	-5.69	73.64	3	Vertical	86	1.78	-	34.25	5.77	31.15
AV	5.925G	67.39	68.20	-0.81	58.53	3	Vertical	86	1.78	-	34.25	5.77	31.16
PK	5.9616G	123.67	Inf	-Inf	114.73	3	Vertical	86	1.78	-	34.30	5.81	31.17
AV	5.9624G	114.24	Inf	-Inf	105.30	3	Vertical	86	1.78	-	34.30	5.81	31.17

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

5955MHz\_TX

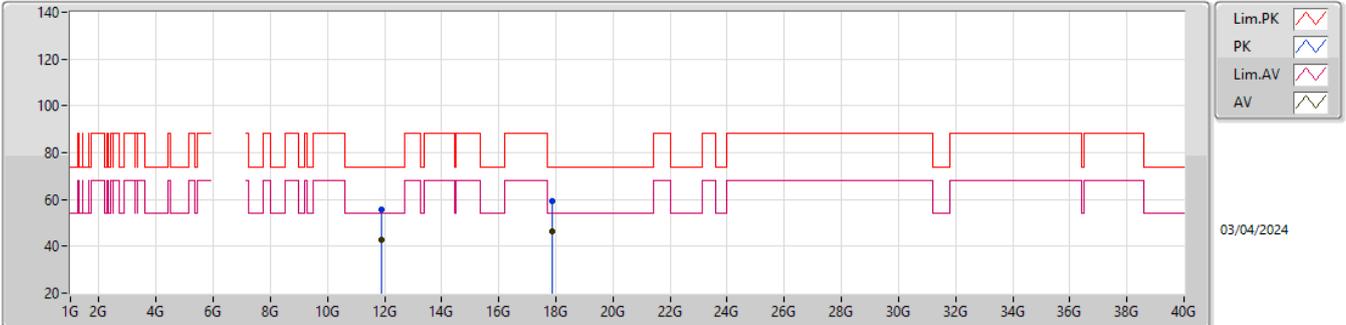


EUT\_Z\_4TX  
Setting 94  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.862G	55.81	74.00	-18.19	39.26	3	Vertical	228	1.80	-	39.38	8.69	31.52
AV	11.8434G	43.02	54.00	-10.98	26.49	3	Vertical	228	1.80	-	39.40	8.69	31.56
PK	17.87322G	59.77	74.00	-14.23	43.19	3	Vertical	196	1.80	-	46.39	11.58	41.39
AV	17.85G	46.33	54.00	-7.67	29.88	3	Vertical	196	1.80	-	46.30	11.57	41.42

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

5955MHz\_TX

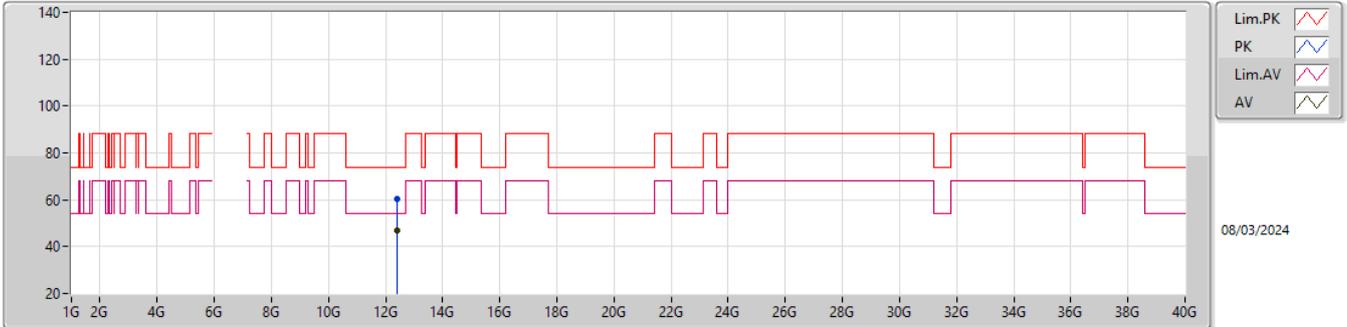


EUT\_Z\_4TX  
Setting 94  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.90265G	55.52	74.00	-18.48	38.96	3	Horizontal	270	1.20	-	39.30	8.71	31.45
AV	11.89533G	42.85	54.00	-11.15	26.30	3	Horizontal	270	1.20	-	39.31	8.70	31.46
PK	17.86674G	59.15	74.00	-14.85	42.60	3	Horizontal	360	1.80	-	46.37	11.58	41.40
AV	17.86317G	46.35	54.00	-7.65	29.83	3	Horizontal	360	1.80	-	46.35	11.57	41.40

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6195MHz\_TX

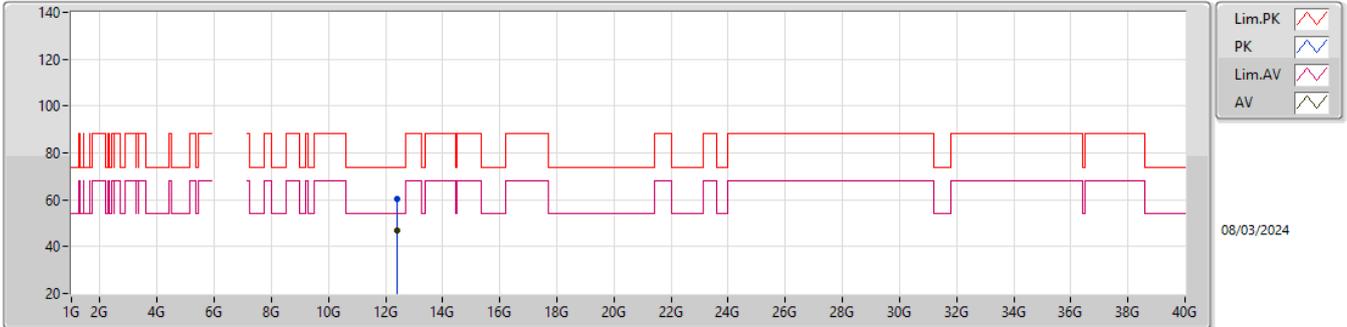


EUTZ\_4TX  
 Setting 108  
 06-D-S-5

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	12.38652G	60.50	74.00	-13.50	43.20	3	Vertical	156	2.04	-	38.93	10.99	32.62
AV	12.38686G	46.66	54.00	-7.34	29.36	3	Vertical	156	2.04	-	38.93	10.99	32.62

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6195MHz\_TX

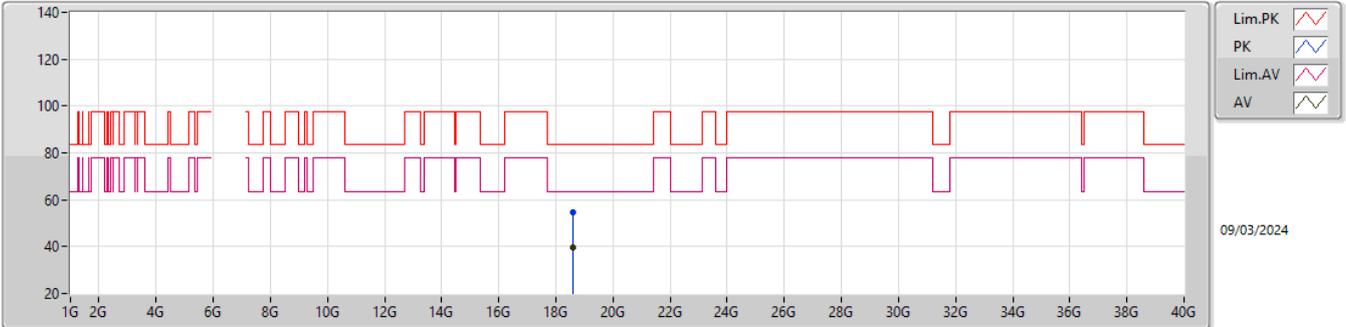


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.38906G	60.44	74.00	-13.56	43.15	3	Horizontal	239	1.54	-	38.92	10.99	32.62
AV	12.38886G	46.69	54.00	-7.31	29.40	3	Horizontal	239	1.54	-	38.92	10.99	32.62

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6195MHz\_TX

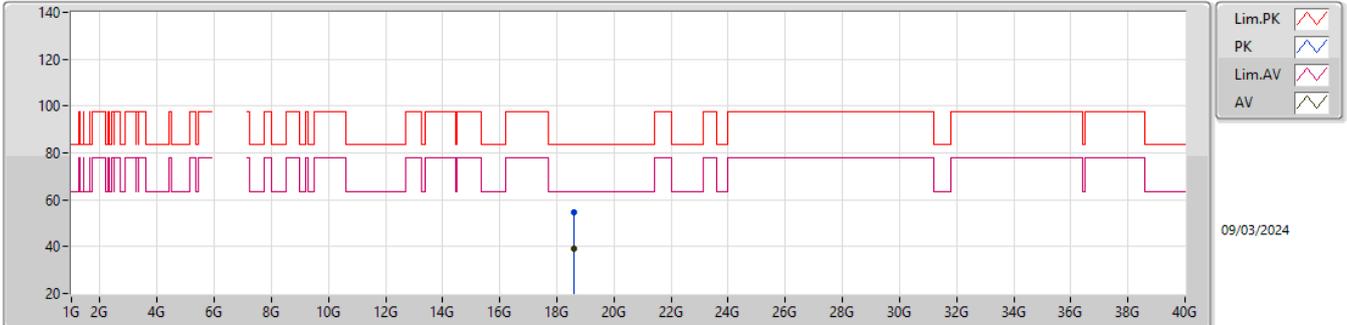


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.58774G	54.65	83.54	-28.89	52.19	1	Vertical	138	1.57	-	37.70	15.27	50.51
AV	18.58622G	39.51	63.54	-24.03	37.04	1	Vertical	138	1.57	-	37.70	15.27	50.50

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6195MHz\_TX

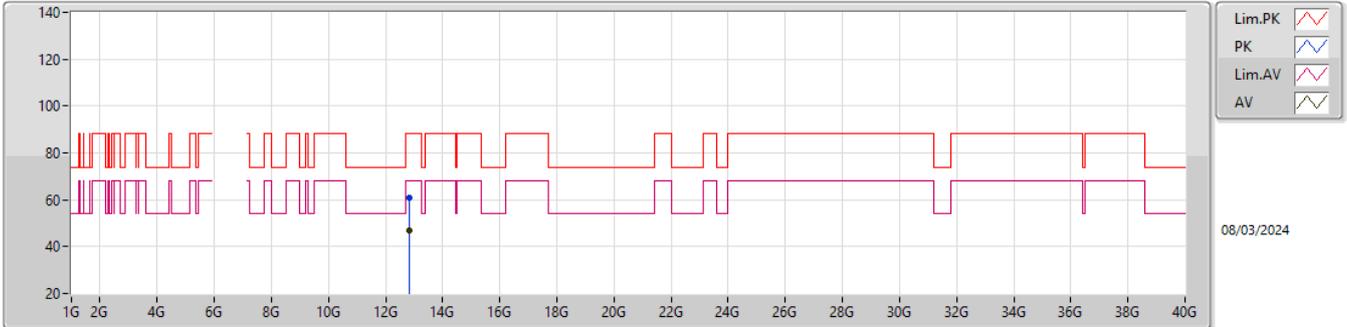


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.58832G	54.61	83.54	-28.93	52.15	1	Horizontal	301	1.50	-	37.70	15.27	50.51
AV	18.58536G	39.38	63.54	-24.16	36.91	1	Horizontal	301	1.50	-	37.70	15.27	50.50

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6415MHz\_TX

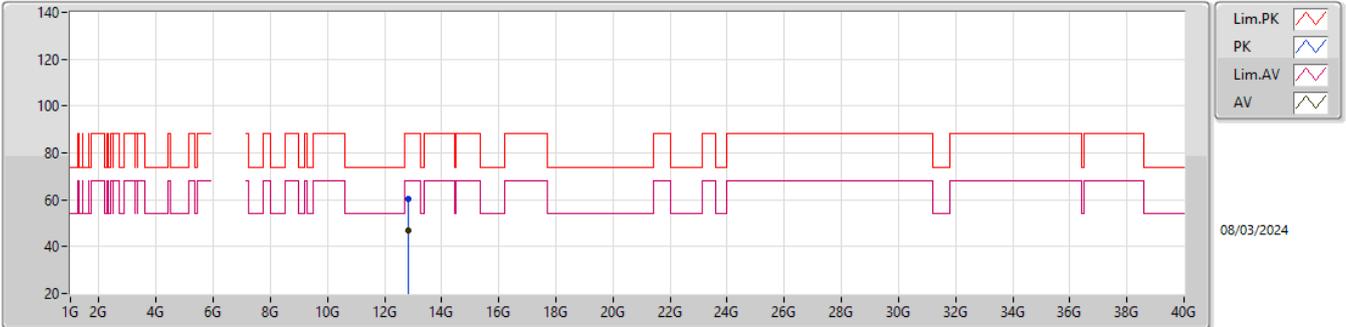


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.83336G	60.61	88.20	-27.59	42.60	3	Vertical	173	1.32	-	39.37	11.19	32.55
RMS	12.83152G	46.81	68.20	-21.39	28.81	3	Vertical	173	1.32	-	39.36	11.19	32.55

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6415MHz\_TX

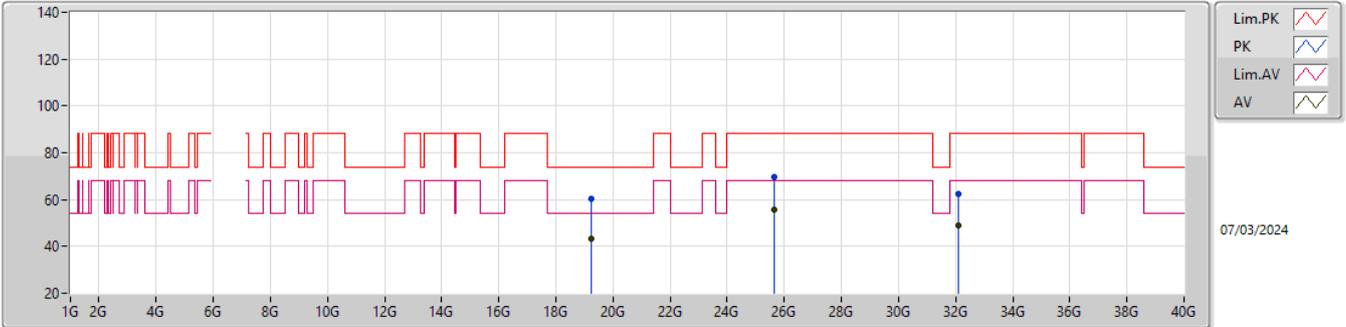


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.83366G	60.36	88.20	-27.84	42.35	3	Horizontal	196	2.55	-	39.37	11.19	32.55
RMS	12.82612G	46.97	68.20	-21.23	28.98	3	Horizontal	196	2.55	-	39.35	11.19	32.55

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6415MHz\_TX

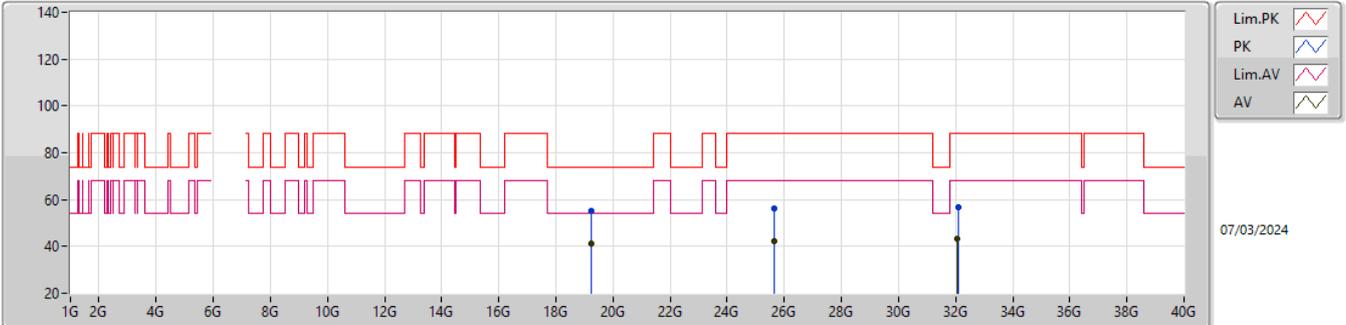


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.2497G	60.13	74.00	-13.87	58.29	3	Vertical	21	1.52	-	37.90	15.24	51.30
AV	19.2492G	43.52	54.00	-10.48	41.68	3	Vertical	21	1.52	-	37.90	15.24	51.30
PK	25.6487G	69.83	88.20	-18.37	62.24	3	Vertical	66.3	1.50	-	39.31	17.65	49.37
AV	25.6492G	55.92	68.20	-12.28	48.34	3	Vertical	66.3	1.50	-	39.30	17.65	49.37
PK	32.081G	62.57	88.20	-25.63	50.03	3	Vertical	67	1.55	-	40.81	20.21	48.48
AV	32.0837G	48.79	68.20	-19.41	36.26	3	Vertical	67	1.55	-	40.80	20.21	48.48

5.925-6.425GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6415MHz\_TX

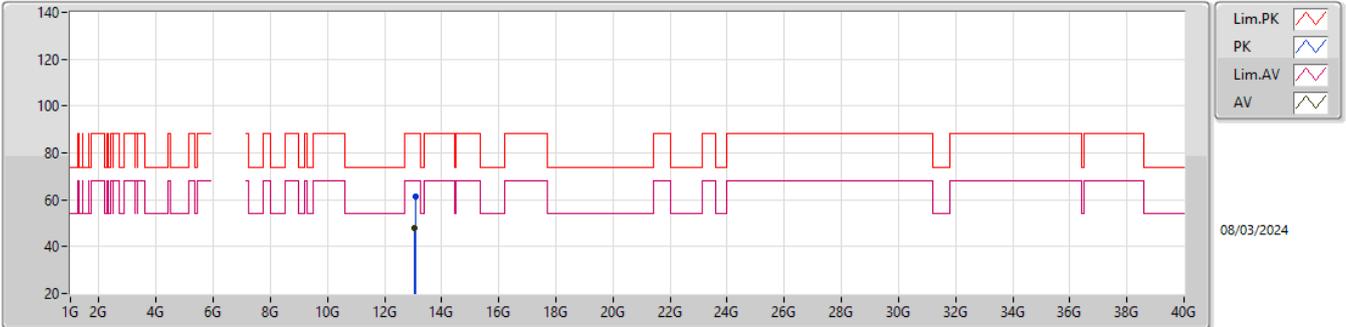


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.253G	55.15	74.00	-18.85	53.30	3	Horizontal	215	1.72	-	37.91	15.24	51.30
AV	19.248G	41.13	54.00	-12.87	39.29	3	Horizontal	215	1.72	-	37.90	15.24	51.30
PK	25.6541G	56.23	88.20	-31.97	48.67	3	Horizontal	228	1.94	-	39.28	17.65	49.37
AV	25.6583G	42.05	68.20	-26.15	34.50	3	Horizontal	228	1.94	-	39.27	17.65	49.37
PK	32.0877G	56.83	88.20	-31.37	44.33	3	Horizontal	59	2.89	-	40.77	20.21	48.48
AV	32.0663G	43.46	68.20	-24.74	30.84	3	Horizontal	59	2.89	-	40.90	20.21	48.49

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6535MHz\_TX

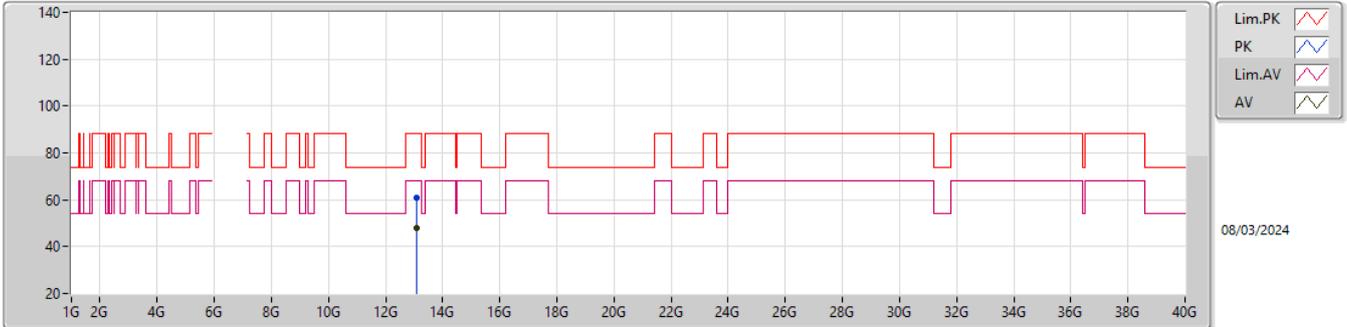


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	13.06986G	61.54	88.20	-26.66	43.48	3	Vertical	42	2.09	-	39.40	11.30	32.64
RMS	13.06654G	47.94	68.20	-20.26	29.88	3	Vertical	42	2.09	-	39.40	11.30	32.64

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6535MHz\_TX

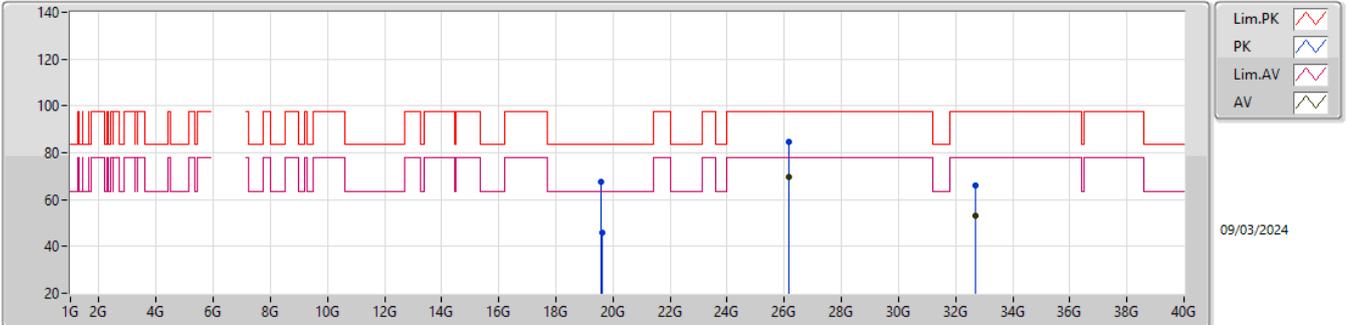


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	13.06988G	60.84	88.20	-27.36	42.78	3	Horizontal	170	1.35	-	39.40	11.30	32.64
RMS	13.07496G	47.96	68.20	-20.24	29.90	3	Horizontal	170	1.35	-	39.40	11.30	32.64

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6535MHz\_TX

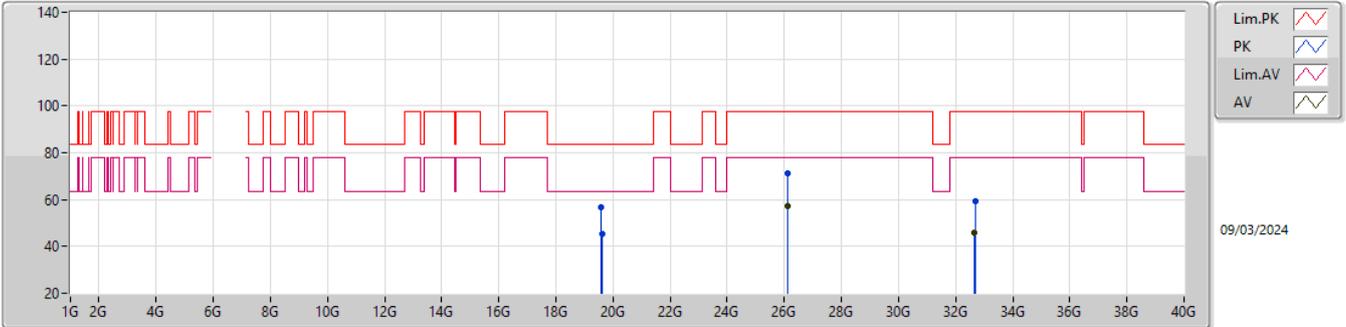


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.59924G	67.83	83.54	-15.71	66.49	1	Vertical	19.7	1.55	-	37.80	15.22	51.68
PK	19.60678G	45.78	83.54	-37.76	44.41	1	Vertical	230	1.53	-	37.84	15.22	51.69
PK	26.13856G	84.70	97.74	-13.04	76.89	1	Vertical	31	1.57	-	39.30	17.78	49.27
RMS	26.14096G	69.87	97.74	-27.87	62.06	1	Vertical	31	1.57	-	39.30	17.78	49.27
PK	32.69324G	66.27	97.74	-31.47	53.07	1	Vertical	24	1.50	-	41.29	20.27	48.36
RMS	32.69468G	52.91	97.74	-44.83	39.71	1	Vertical	24	1.50	-	41.29	20.27	48.36

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6535MHz\_TX

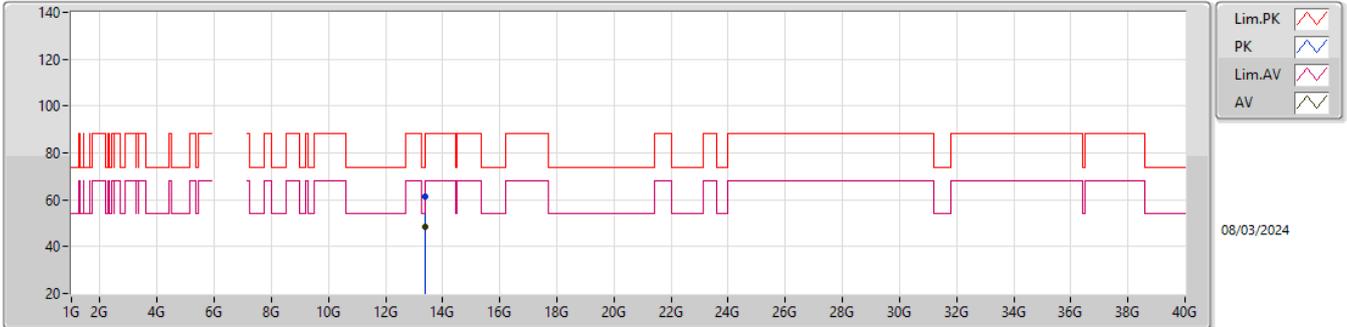


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.599G	56.67	83.54	-26.87	55.32	1	Horizontal	42	1.50	-	37.81	15.22	51.68
PK	19.6093G	45.60	83.54	-37.94	44.21	1	Horizontal	27	1.55	-	37.86	15.22	51.69
PK	26.1339G	71.32	97.74	-26.42	63.51	1	Horizontal	6	1.50	-	39.30	17.78	49.27
RMS	26.1296G	57.10	97.74	-40.64	49.29	1	Horizontal	6	1.50	-	39.30	17.78	49.27
PK	32.69316G	59.31	97.74	-38.43	46.11	1	Horizontal	28	1.50	-	41.29	20.27	48.36
RMS	32.66716G	45.90	97.74	-51.84	32.77	1	Horizontal	28	1.50	-	41.23	20.27	48.37

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6695MHz\_TX

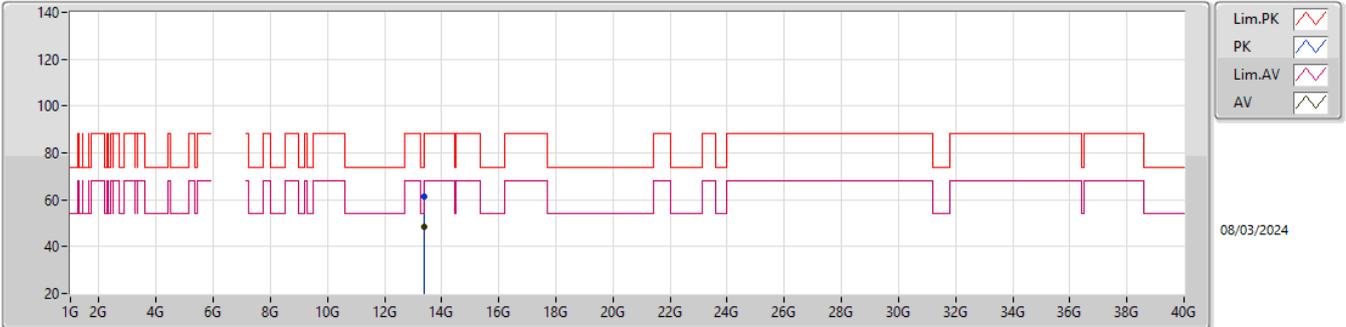


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	13.39428G	61.36	74.00	-12.64	42.60	3	Vertical	308	1.54	-	40.28	11.44	32.96
AV	13.3918G	48.19	54.00	-5.81	29.44	3	Vertical	308	1.54	-	40.27	11.44	32.96

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6695MHz\_TX

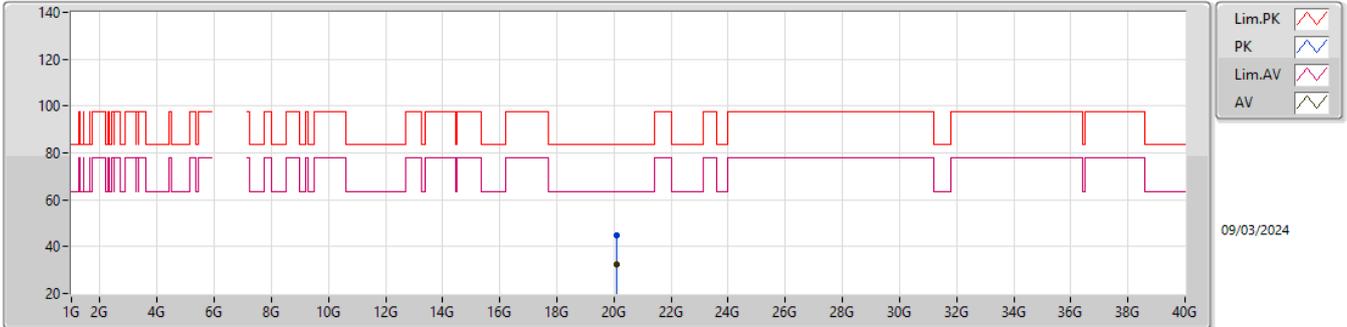


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	13.38546G	61.35	74.00	-12.65	42.63	3	Horizontal	295	1.20	-	40.24	11.44	32.96
AV	13.3945G	48.22	54.00	-5.78	29.46	3	Horizontal	295	1.20	-	40.28	11.44	32.96

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6695MHz\_TX

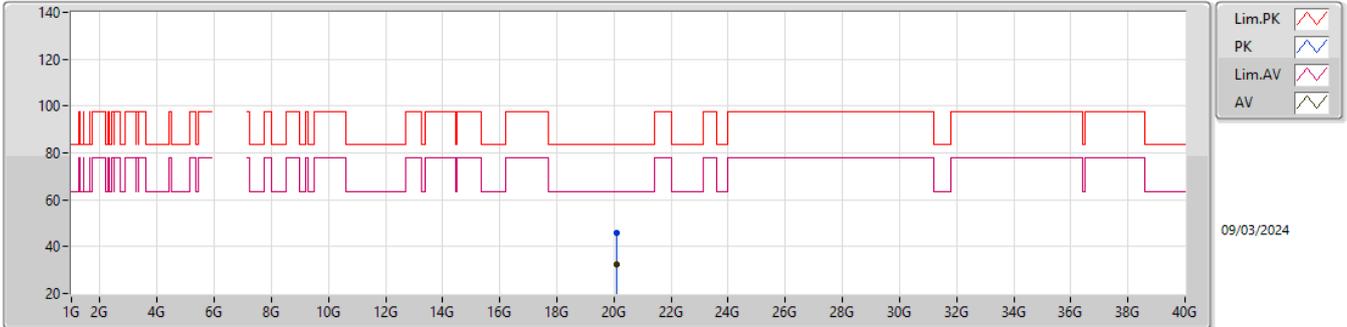


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.08482G	44.96	83.54	-38.58	43.85	1	Vertical	28	1.58	-	37.84	15.27	52.00
AV	20.08324G	32.43	63.54	-31.11	31.33	1	Vertical	28	1.58	-	37.83	15.27	52.00

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6695MHz\_TX

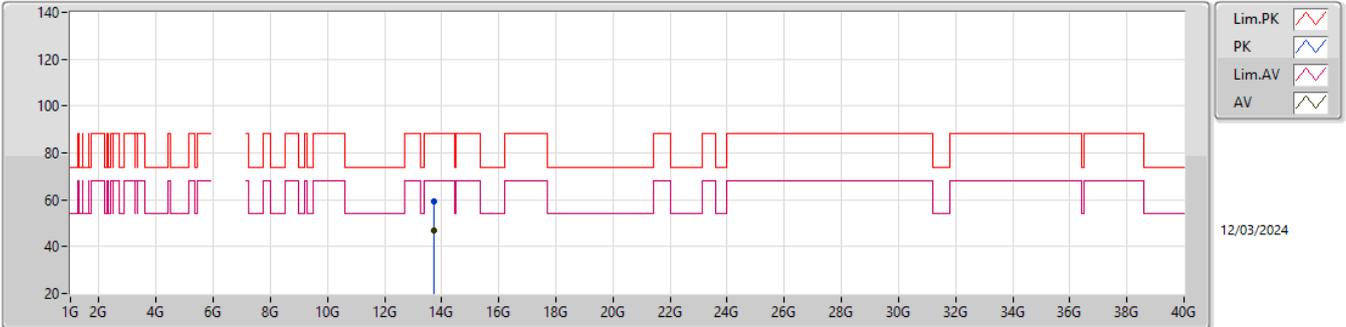


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.08352G	46.08	83.54	-37.46	44.98	1	Horizontal	181	1.54	-	37.83	15.27	52.00
AV	20.08766G	32.26	63.54	-31.28	31.14	1	Horizontal	181	1.54	-	37.85	15.27	52.00

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6855MHz\_TX

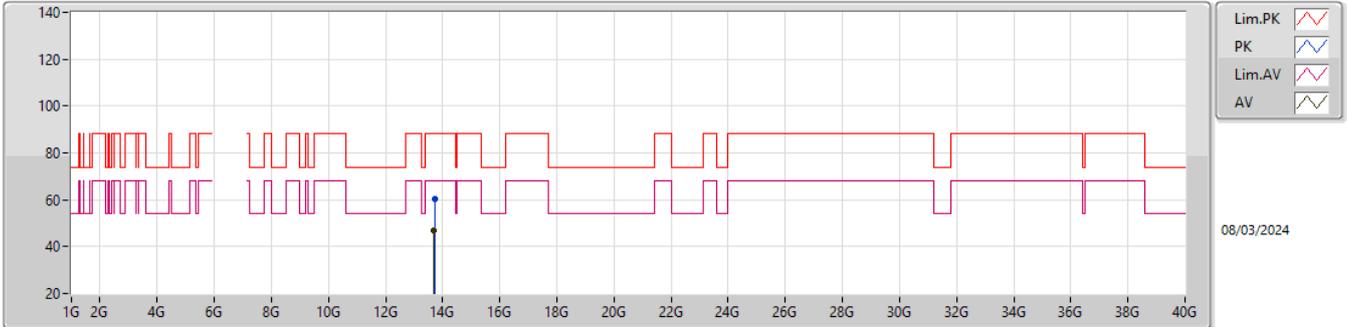


EUT\_Z\_4TX  
Setting108  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.72134G	59.55	88.20	-28.65	41.36	3	Vertical	82	1.97	-	40.94	9.54	32.29
RMS	13.71048G	46.85	68.20	-21.35	28.67	3	Vertical	82	1.97	-	40.92	9.54	32.28

6.525-6.875GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

6855MHz\_TX

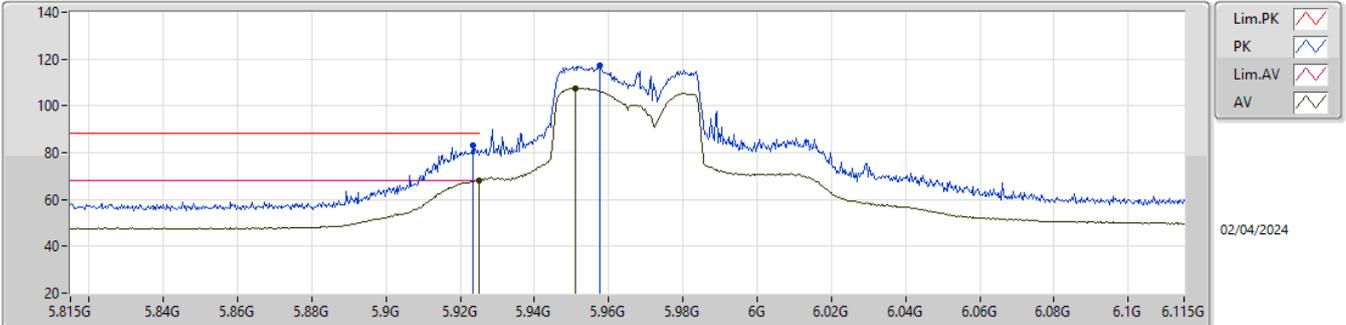


EUT\_Z\_4TX  
Setting108  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.72278G	60.45	88.20	-27.75	42.25	3	Horizontal	360	1.80	-	40.95	9.54	32.29
AV	13.69932G	46.99	68.20	-21.21	28.84	3	Horizontal	360	1.80	-	40.90	9.53	32.28

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

5965MHz\_TX



Lim.PK   
 PK   
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 AV 

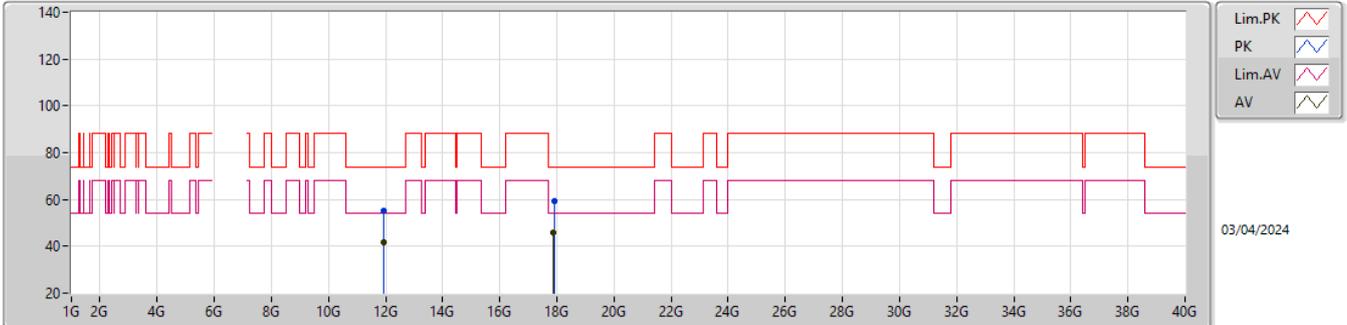
02/04/2024

EUT\_Z\_4TX  
Setting 86  
02-C-V-1-10

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	5.9233G	82.85	88.20	-5.35	73.98	3	Vertical	146	1.80	-	34.25	5.77	31.15
AV	5.925G	68.09	68.20	-0.11	59.23	3	Vertical	146	1.80	-	34.25	5.77	31.16
PK	5.9575G	117.07	Inf	-Inf	108.14	3	Vertical	146	1.80	-	34.30	5.80	31.17
AV	5.9509G	107.56	Inf	-Inf	98.63	3	Vertical	146	1.80	-	34.30	5.80	31.17

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

5965MHz\_TX

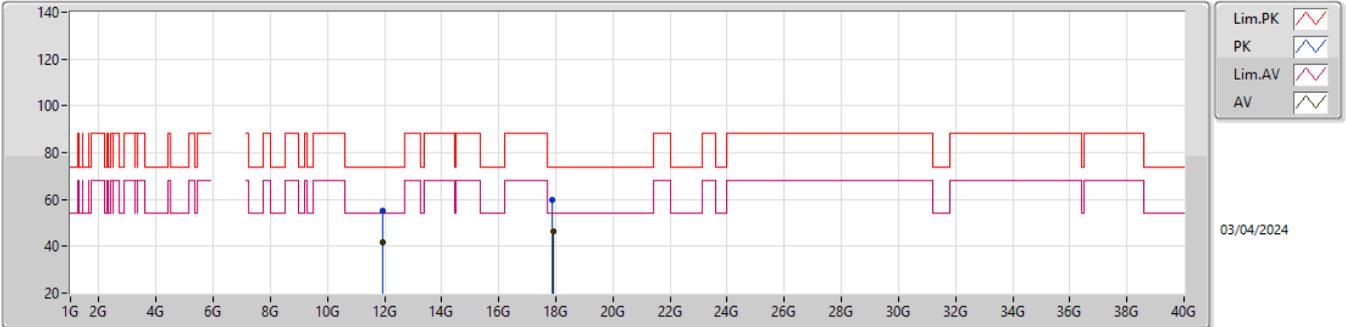


EUT\_Z\_4TX  
Setting 86  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.92625G	55.33	74.00	-18.67	38.73	3	Vertical	143	2.81	-	39.30	8.71	31.41
AV	11.9177G	41.62	54.00	-12.38	25.03	3	Vertical	143	2.81	-	39.30	8.71	31.42
PK	17.89803G	59.48	74.00	-14.52	42.74	3	Vertical	360	1.80	-	46.49	11.60	41.35
AV	17.88885G	45.91	54.00	-8.09	29.22	3	Vertical	360	1.80	-	46.46	11.59	41.36

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

5965MHz\_TX

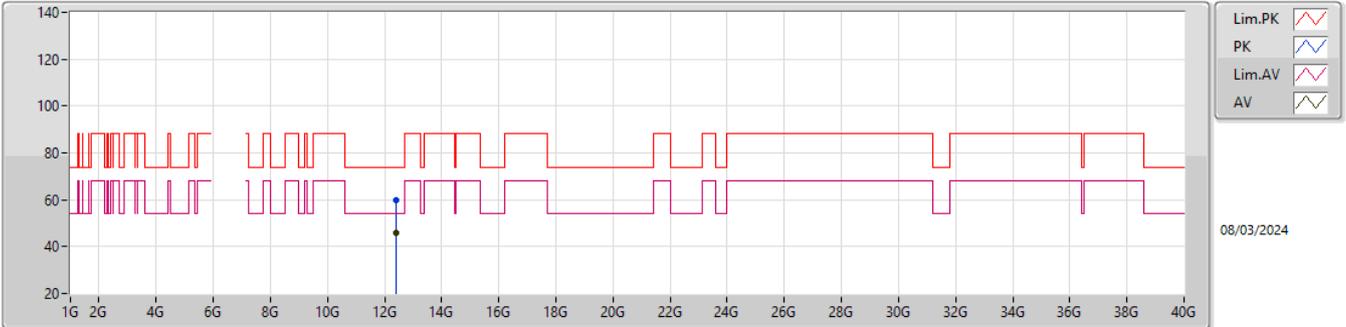


EUT\_Z\_4TX  
Setting 86  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.92649G	55.03	74.00	-18.97	38.42	3	Horizontal	271	2.64	-	39.30	8.72	31.41
AV	11.91683G	41.83	54.00	-12.17	25.25	3	Horizontal	271	2.64	-	39.30	8.71	31.43
PK	17.89263G	60.07	74.00	-13.93	43.36	3	Horizontal	267	1.80	-	46.47	11.60	41.36
AV	17.89489G	46.38	54.00	-7.62	29.65	3	Horizontal	267	1.80	-	46.48	11.60	41.35

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6205MHz\_TX

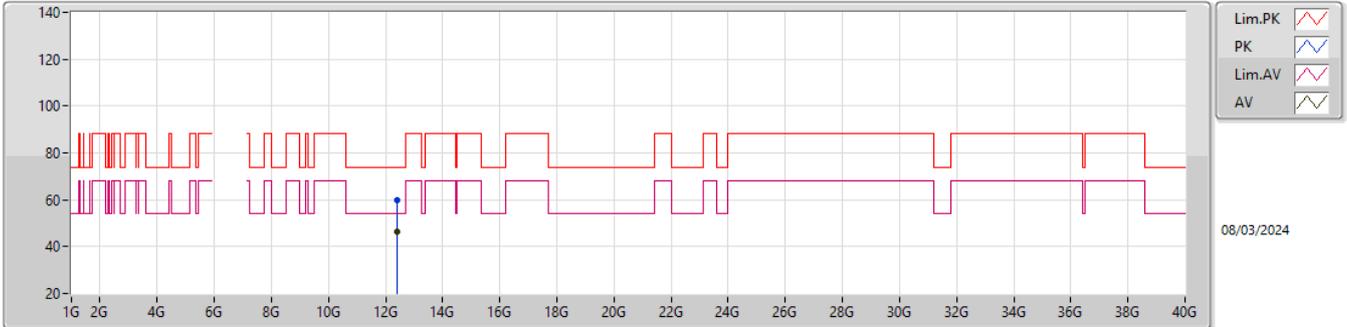


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.41362G	59.98	74.00	-14.02	42.75	3	Vertical	43	2.75	-	38.82	11.00	32.59
AV	12.41004G	46.07	54.00	-7.93	28.83	3	Vertical	43	2.75	-	38.84	11.00	32.60

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6205MHz\_TX

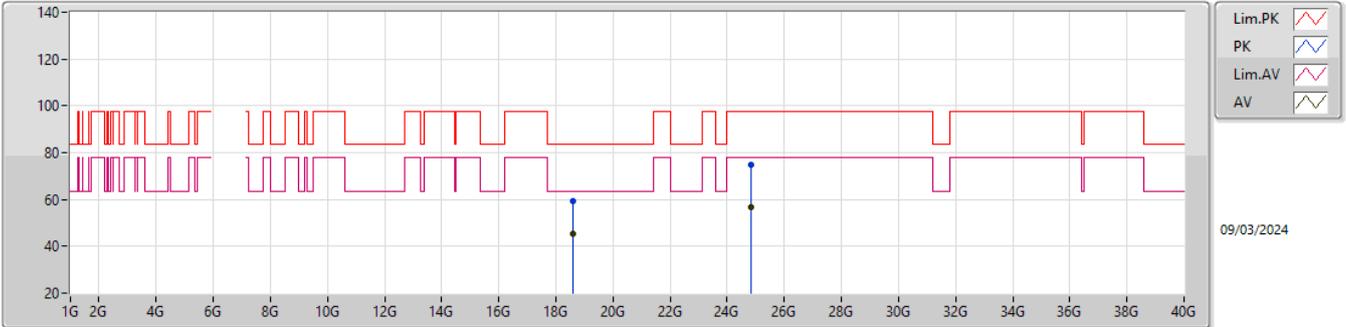


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.4113G	59.85	74.00	-14.15	42.62	3	Horizontal	142	1.66	-	38.83	11.00	32.60
AV	12.41144G	46.15	54.00	-7.85	28.92	3	Horizontal	142	1.66	-	38.83	11.00	32.60

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6205MHz\_TX

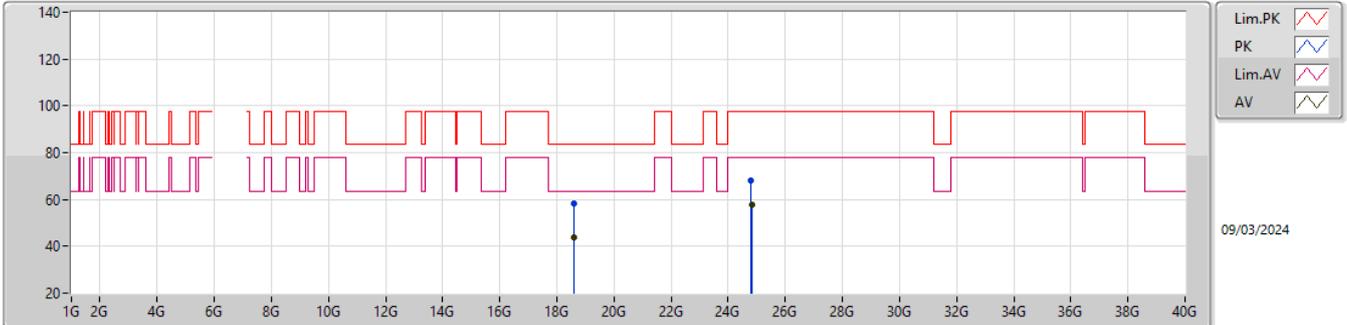


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.6055G	59.43	74.00	-14.57	56.98	1	Vertical	22	1.50	-	37.71	15.27	50.53
AV	18.6153G	45.24	63.54	-18.30	42.78	1	Vertical	22	1.50	-	37.73	15.27	50.54
PK	24.8165G	74.62	97.74	-23.12	67.51	1	Vertical	20	1.50	-	39.30	17.52	49.71
RMS	24.842G	56.90	77.74	-20.84	49.76	1	Vertical	20	1.50	-	39.30	17.53	49.69

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6205MHz\_TX

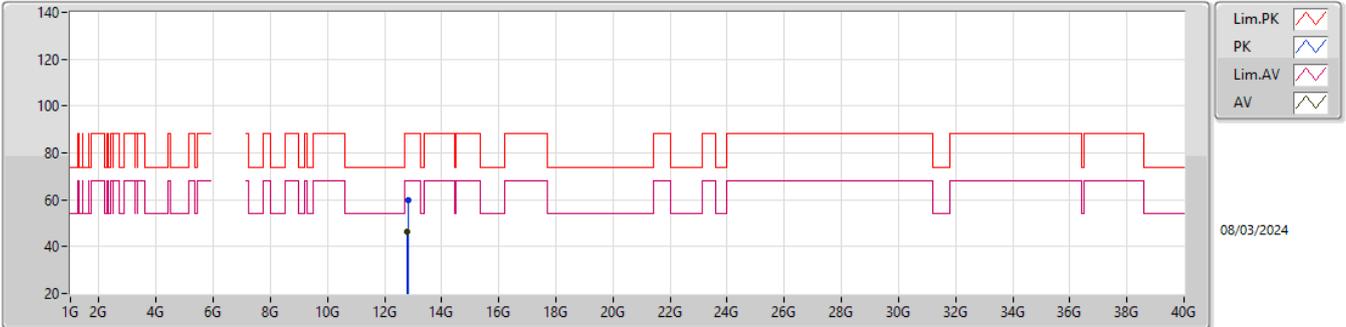


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.5961G	58.47	83.54	-25.07	56.02	1	Horizontal	324	2.76	-	37.70	15.27	50.52
AV	18.599G	44.00	63.54	-19.54	41.55	1	Horizontal	324	2.76	-	37.70	15.27	50.52
PK	24.811G	68.19	88.20	-20.01	61.08	1	Horizontal	135	2.94	-	39.30	17.52	49.71
RMS	24.8253G	57.81	68.20	-10.39	50.69	1	Horizontal	135	2.94	-	39.30	17.52	49.70

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6405MHz\_TX

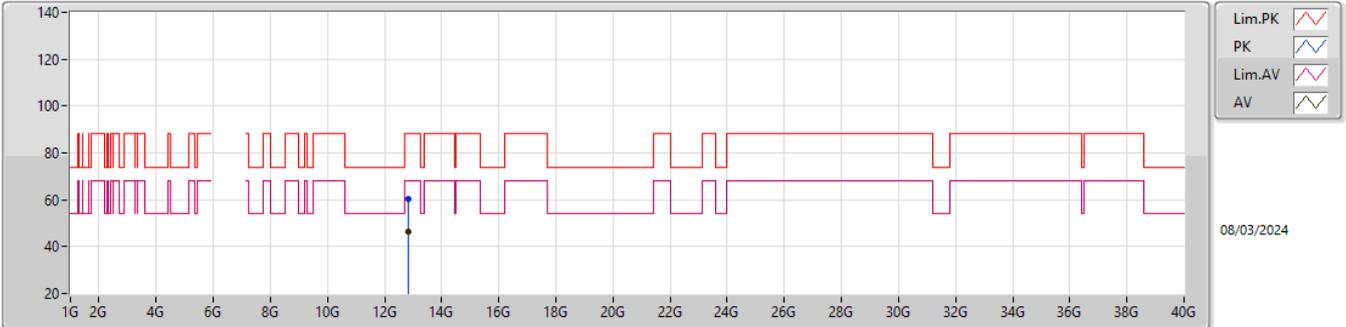


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.81492G	59.85	88.20	-28.35	41.89	3	Vertical	62	2.00	-	39.33	11.18	32.55
RMS	12.80926G	46.43	68.20	-21.77	28.48	3	Vertical	62	2.00	-	39.32	11.18	32.55

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6405MHz\_TX

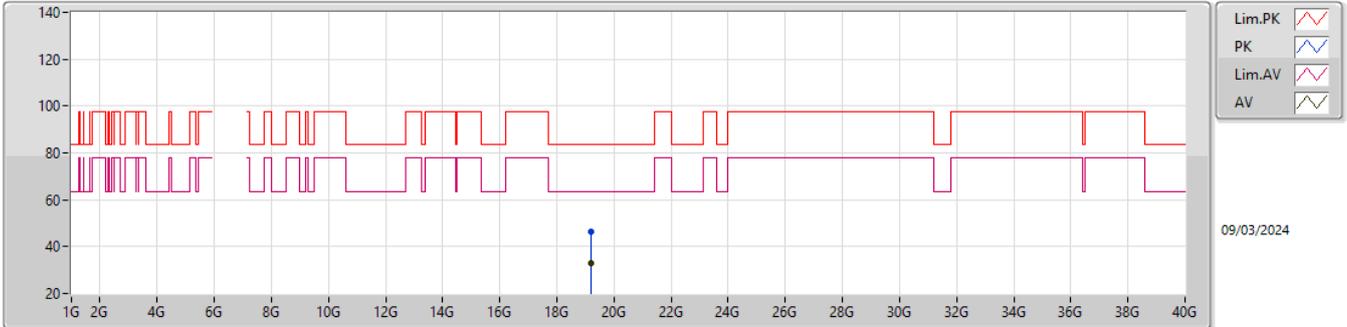


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.81232G	60.47	88.20	-27.73	42.52	3	Horizontal	149	2.26	-	39.32	11.18	32.55
RMS	12.81406G	46.39	68.20	-21.81	28.43	3	Horizontal	149	2.26	-	39.33	11.18	32.55

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6405MHz\_TX

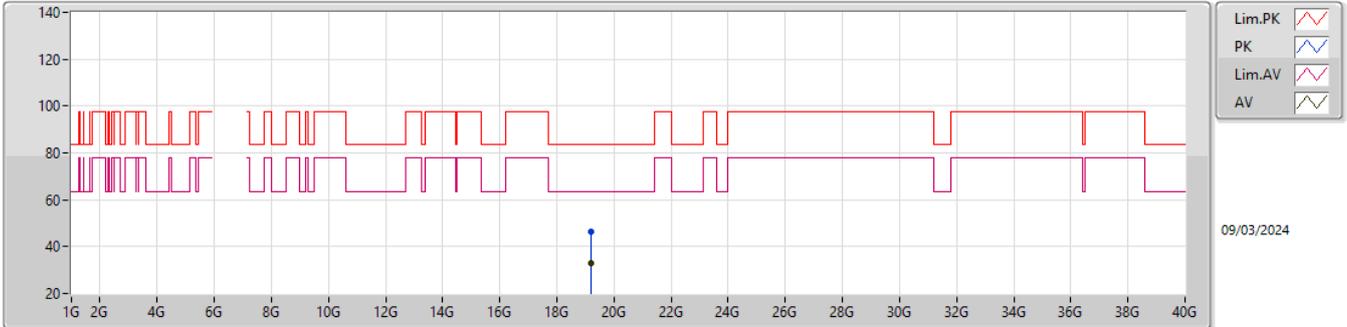


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.21368G	46.54	83.54	-37.00	44.59	1	Vertical	26	1.55	-	37.97	15.24	51.26
AV	19.21796G	32.88	63.54	-30.66	30.94	1	Vertical	26	1.55	-	37.96	15.24	51.26

5.925-6.425GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6405MHz\_TX

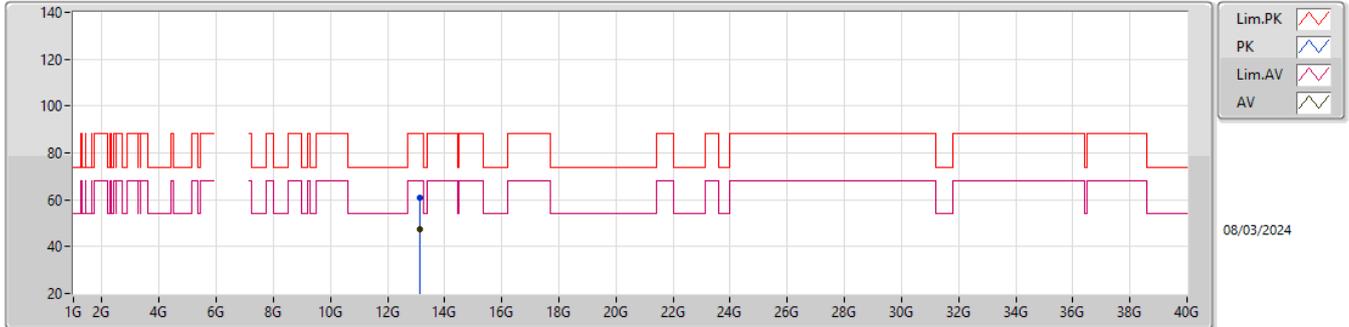


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.21598G	46.48	83.54	-37.06	44.53	1	Horizontal	156	1.54	-	37.97	15.24	51.26
AV	19.21278G	32.94	63.54	-30.60	30.99	1	Horizontal	156	1.54	-	37.97	15.24	51.26

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6565MHz\_TX

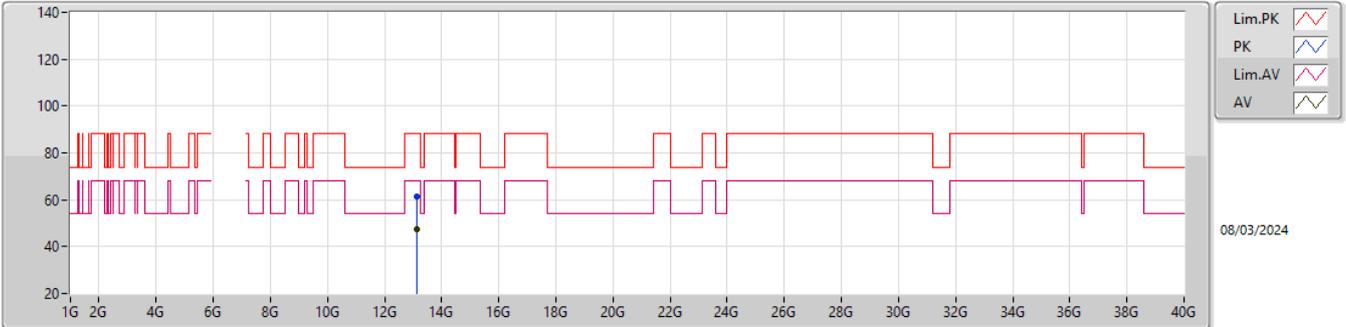


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	13.12646G	61.03	88.20	-27.17	42.85	3	Vertical	298	1.17	-	39.56	11.32	32.70
RMS	13.13432G	47.22	68.20	-20.98	28.98	3	Vertical	298	1.17	-	39.61	11.33	32.70

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6565MHz\_TX

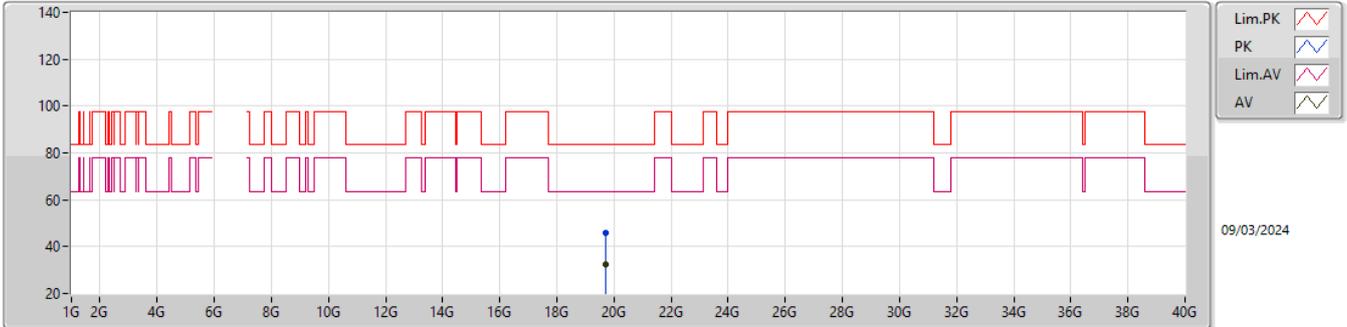


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	13.12736G	61.31	88.20	-26.89	43.13	3	Horizontal	285	1.87	-	39.56	11.32	32.70
RMS	13.12522G	47.25	68.20	-20.95	29.08	3	Horizontal	285	1.87	-	39.55	11.32	32.70

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6565MHz\_TX

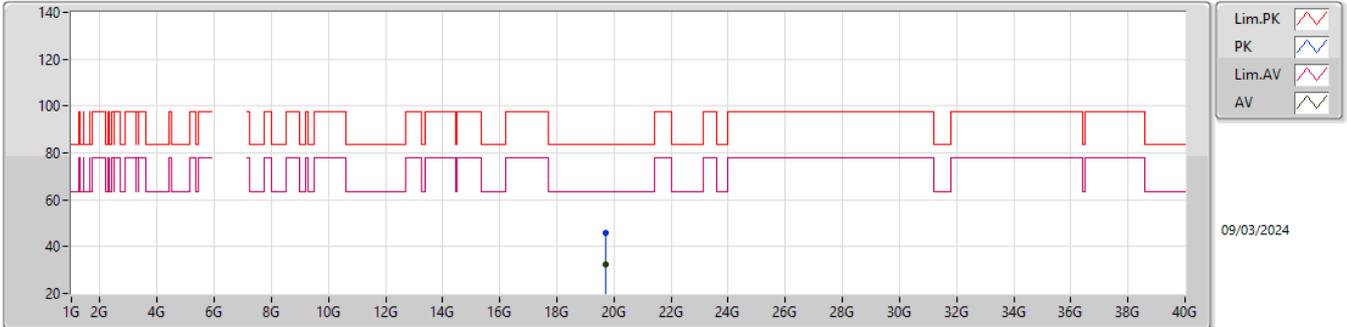


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.69898G	45.67	83.54	-37.87	44.40	1	Vertical	272	1.55	-	37.81	15.22	51.76
AV	19.69584G	32.52	63.54	-31.02	31.24	1	Vertical	272	1.55	-	37.82	15.22	51.76

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6565MHz\_TX

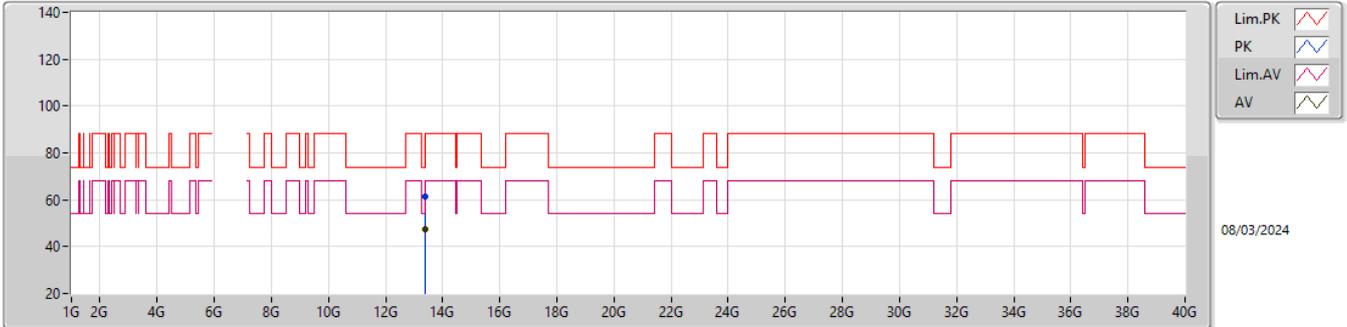


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.69754G	45.74	83.54	-37.80	44.47	1	Horizontal	18	1.54	-	37.81	15.22	51.76
AV	19.69608G	32.51	63.54	-31.03	31.23	1	Horizontal	18	1.54	-	37.82	15.22	51.76

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6685MHz\_TX

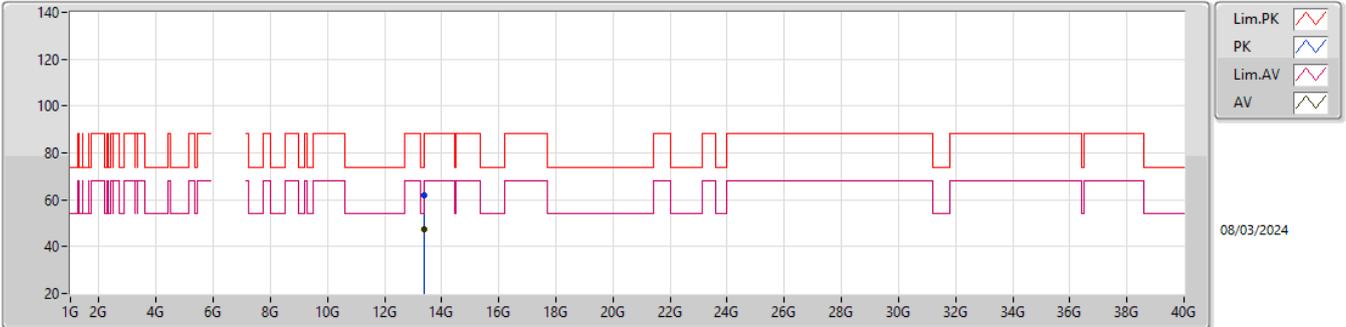


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	13.37356G	61.29	74.00	-12.71	42.61	3	Vertical	105	3.00	-	40.19	11.43	32.94
AV	13.37392G	47.59	54.00	-6.41	28.89	3	Vertical	105	3.00	-	40.20	11.44	32.94

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6685MHz\_TX

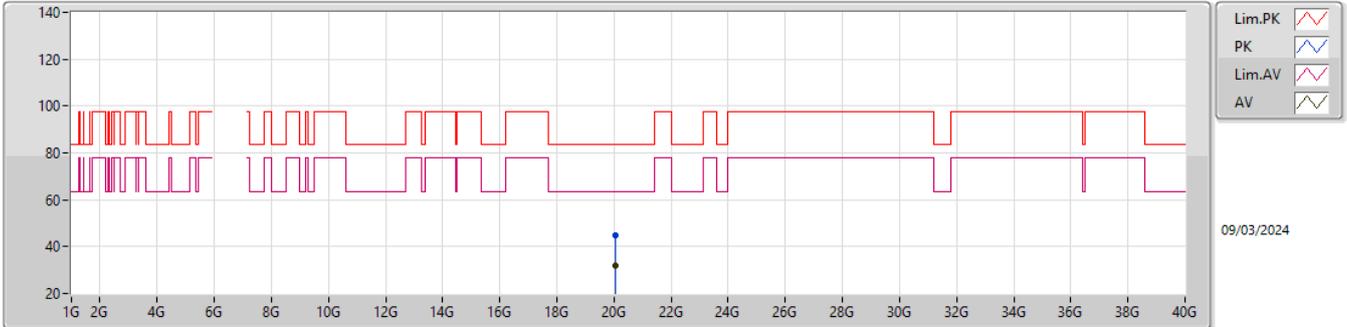


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	13.37134G	61.65	74.00	-12.35	42.97	3	Horizontal	140	2.53	-	40.19	11.43	32.94
AV	13.37224G	47.58	54.00	-6.42	28.90	3	Horizontal	140	2.53	-	40.19	11.43	32.94

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6685MHz\_TX

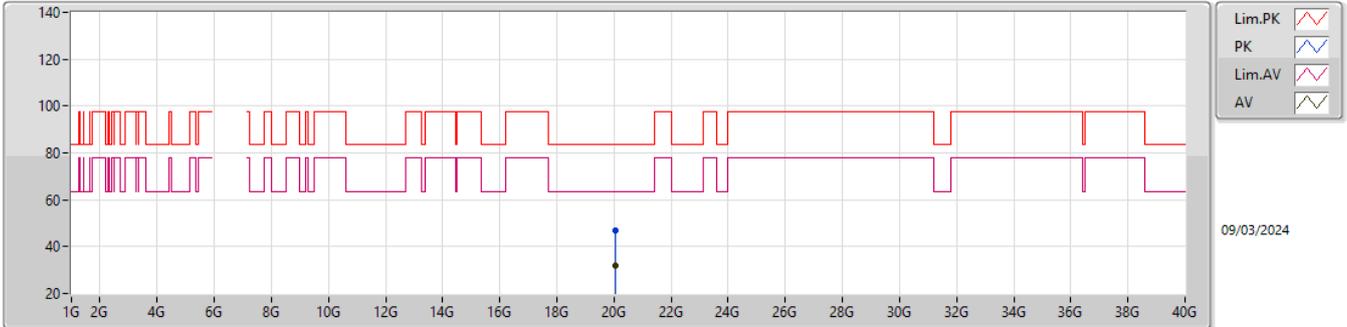


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.05158G	45.04	83.54	-38.50	44.09	1	Vertical	47	1.51	-	37.71	15.24	52.00
AV	20.05276G	31.84	63.54	-31.70	30.89	1	Vertical	47	1.51	-	37.71	15.24	52.00

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6685MHz\_TX

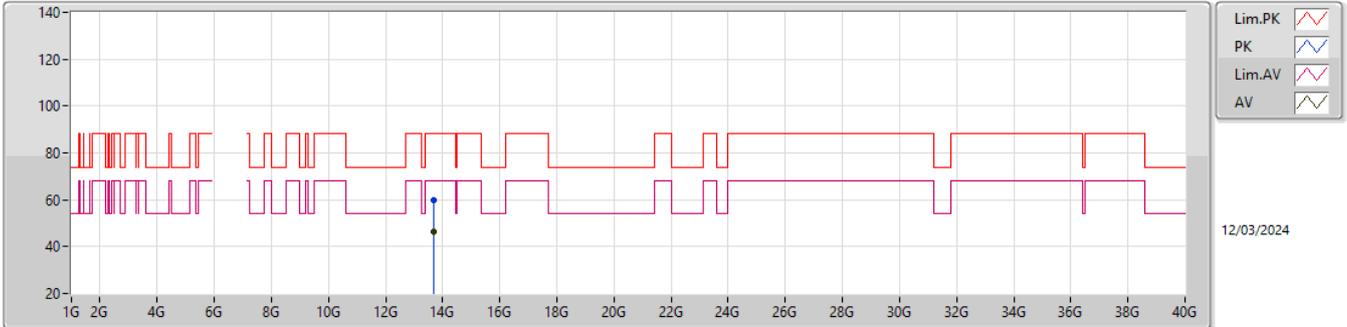


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.05382G	46.65	83.54	-36.89	45.69	1	Horizontal	144	1.58	-	37.72	15.24	52.00
AV	20.05248G	31.77	63.54	-31.77	30.82	1	Horizontal	144	1.58	-	37.71	15.24	52.00

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6845MHz\_TX

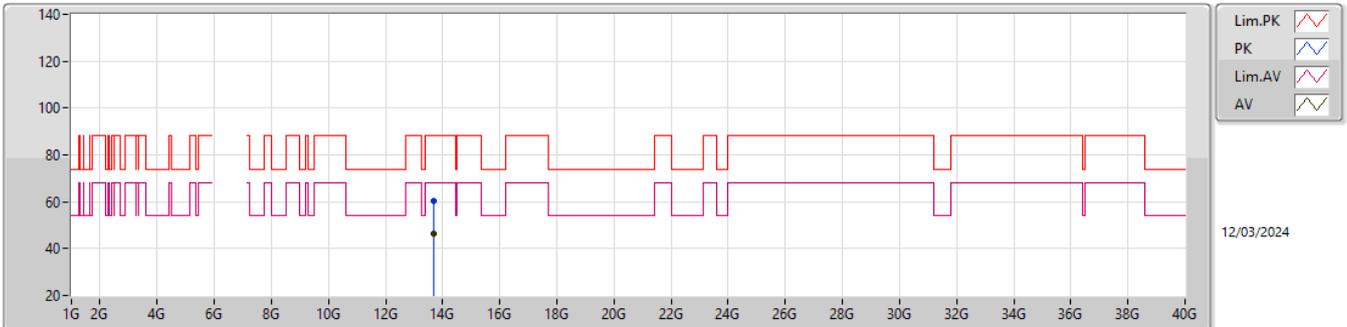


EUT\_Z\_4TX  
Setting108  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.6807G	59.58	88.20	-28.62	41.52	3	Vertical	260	2.69	-	40.82	9.52	32.28
RMS	13.69606G	46.31	68.20	-21.89	28.18	3	Vertical	260	2.69	-	40.88	9.53	32.28

6.525-6.875GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

6845MHz\_TX

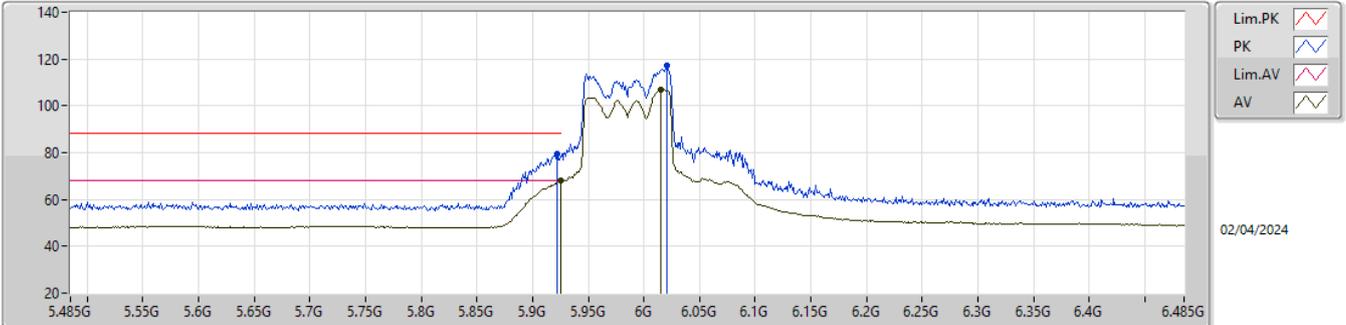


EUT\_Z\_4TX  
Setting108  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.68178G	60.18	88.20	-28.02	42.11	3	Horizontal	61	1.19	-	40.83	9.52	32.28
RMS	13.6969G	46.31	68.20	-21.89	28.17	3	Horizontal	61	1.19	-	40.89	9.53	32.28

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

5985MHz\_TX

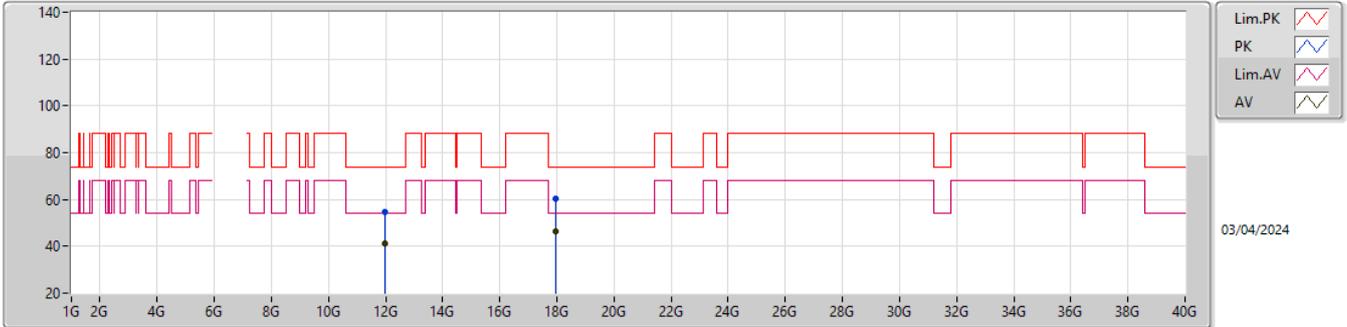


EUT\_Z\_4TX  
Setting 87  
02-C-V-1-10

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	5.922G	79.44	88.20	-8.76	70.59	3	Vertical	62	1.88	-	34.24	5.76	31.15
AV	5.925G	67.98	68.20	-0.22	59.12	3	Vertical	62	1.88	-	34.25	5.77	31.16
PK	6.021G	117.06	Inf	-Inf	108.02	3	Vertical	62	1.88	-	34.38	5.86	31.20
AV	6.015G	106.94	Inf	-Inf	97.93	3	Vertical	62	1.88	-	34.36	5.85	31.20

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

5985MHz\_TX

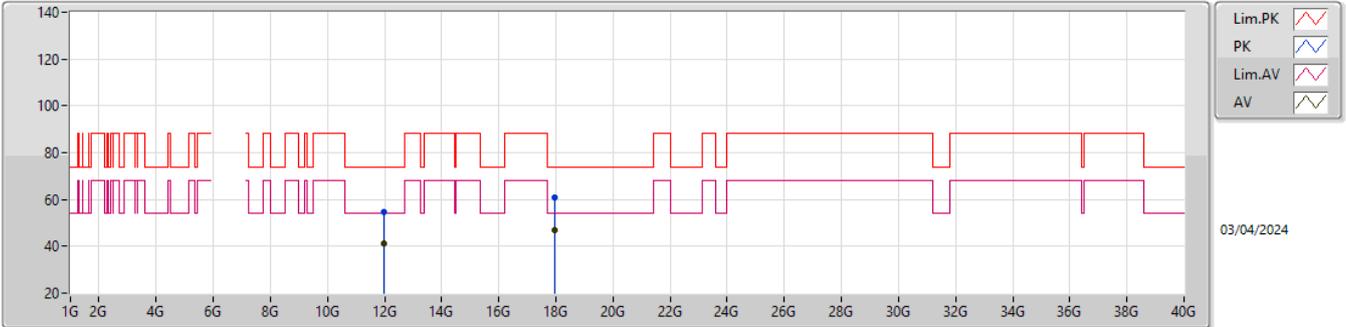


EUT\_Z\_4TX  
Setting 87  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.97429G	54.55	74.00	-19.45	37.85	3	Vertical	31	1.80	-	39.30	8.73	31.33
AV	11.96226G	41.13	54.00	-12.87	24.45	3	Vertical	31	1.80	-	39.30	8.73	31.35
PK	17.95611G	60.18	74.00	-13.82	43.20	3	Vertical	166	1.80	-	46.60	11.64	41.26
AV	17.95273G	46.48	54.00	-7.52	29.50	3	Vertical	166	1.80	-	46.60	11.64	41.26

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

5985MHz\_TX

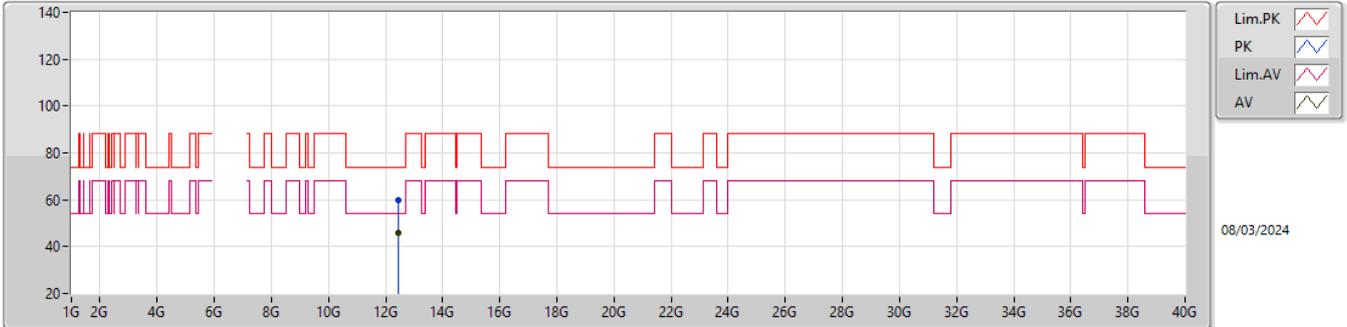


EUT\_Z\_4TX  
Setting 87  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.96976G	54.67	74.00	-19.33	37.97	3	Horizontal	278	1.93	-	39.30	8.73	31.33
AV	11.95869G	41.07	54.00	-12.93	24.39	3	Horizontal	278	1.93	-	39.30	8.73	31.35
PK	17.95725G	60.71	74.00	-13.29	43.73	3	Horizontal	360	1.38	-	46.60	11.64	41.26
AV	17.95974G	47.08	54.00	-6.92	30.09	3	Horizontal	360	1.38	-	46.60	11.64	41.25

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6225MHz\_TX

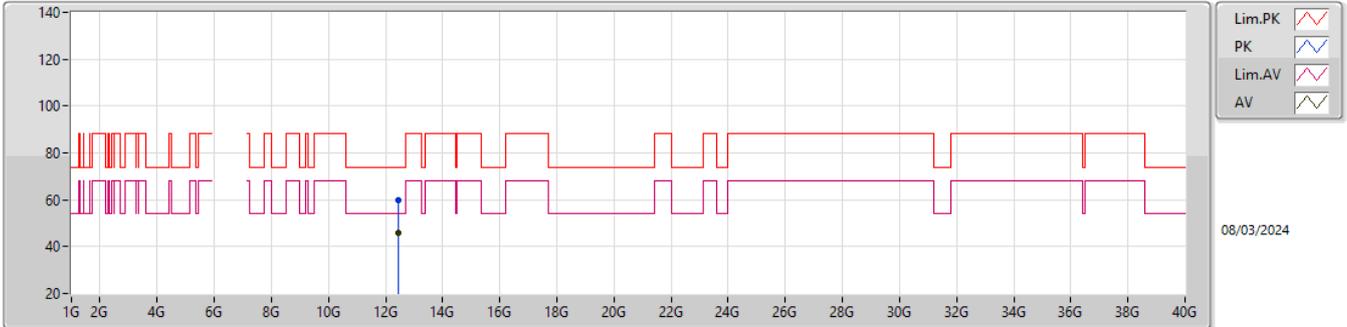


EUT\_Z\_4TX  
Setting 80  
06-D-Y-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.45476G	59.81	74.00	-14.19	42.75	3	Vertical	321	2.84	-	38.59	11.02	32.55
AV	12.44518G	45.87	54.00	-8.13	28.79	3	Vertical	321	2.84	-	38.63	11.01	32.56

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6225MHz\_TX

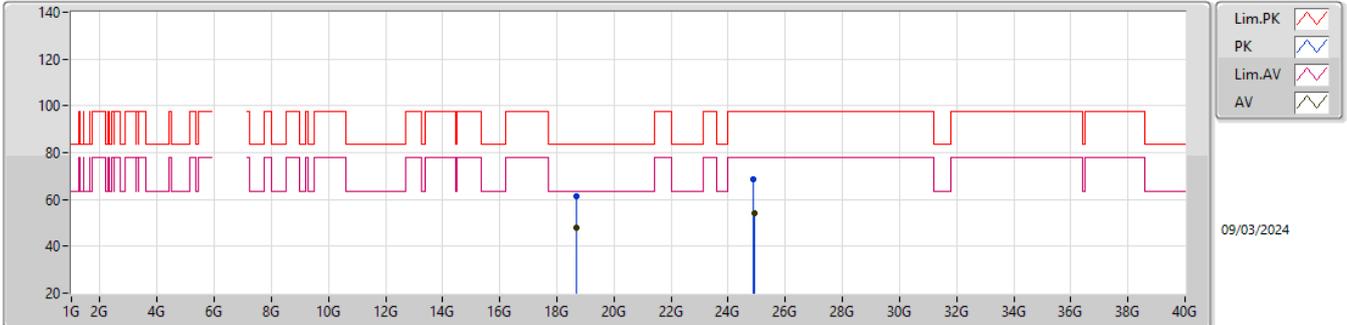


EUT\_Z\_4TX  
Setting 80  
06-D-Y-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.45126G	59.73	74.00	-14.27	42.67	3	Horizontal	239	2.87	-	38.60	11.02	32.56
AV	12.44988G	45.87	54.00	-8.13	28.82	3	Horizontal	239	2.87	-	38.60	11.01	32.56

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6225MHz\_TX

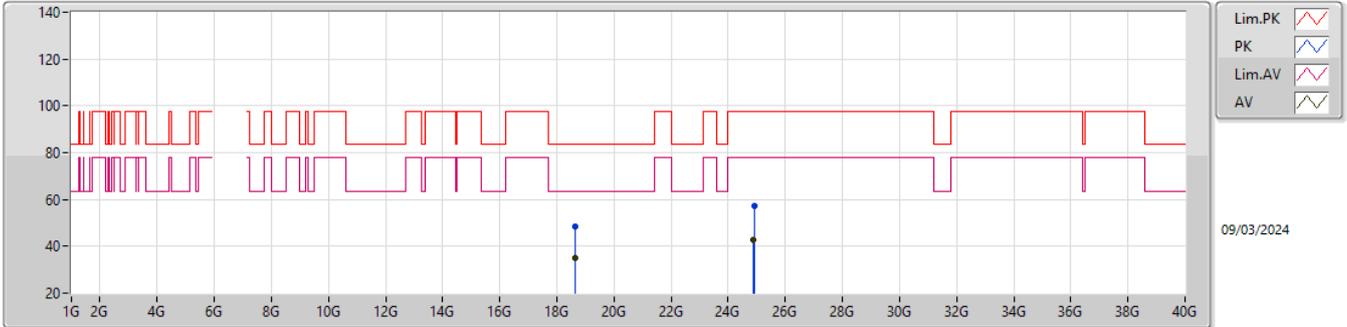


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.6665G	61.48	74.00	-12.52	59.08	1	Vertical	34	1.54	-	37.73	15.27	50.60
AV	18.6685G	48.01	63.54	-15.53	45.61	1	Vertical	34	1.54	-	37.73	15.27	50.60
PK	24.8934G	68.44	97.74	-29.30	61.36	1	Vertical	22	1.50	-	39.21	17.53	49.66
RMS	24.9028G	53.95	77.74	-23.79	46.87	1	Vertical	22	1.50	-	39.20	17.54	49.66

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6225MHz\_TX

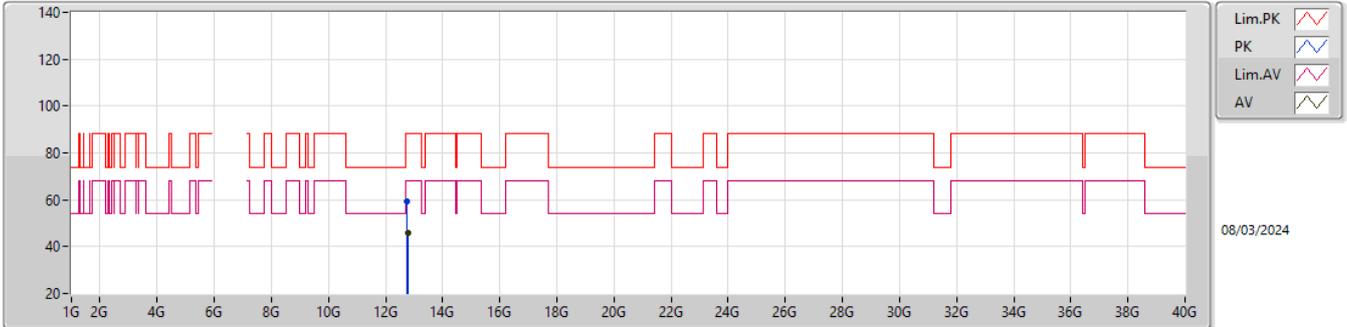


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.6513G	48.41	83.54	-35.13	45.93	1	Horizontal	270	2.13	-	37.79	15.27	50.58
AV	18.6504G	35.21	63.54	-28.33	32.72	1	Horizontal	270	2.13	-	37.80	15.27	50.58
PK	24.8999G	57.44	88.20	-30.76	50.37	1	Horizontal	188	1.21	-	39.20	17.53	49.66
RMS	24.8756G	42.96	68.20	-25.24	35.85	1	Horizontal	188	1.21	-	39.25	17.53	49.67

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6385MHz\_TX

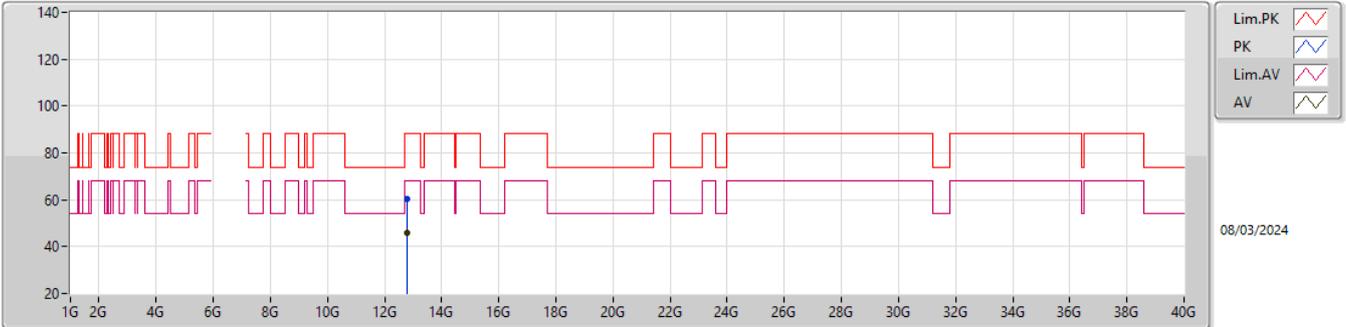


EUT\_Z\_4TX  
 Setting 80  
 06-D-S-5

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	12.76744G	59.25	88.20	-28.95	41.53	3	Vertical	90	1.09	-	39.10	11.16	32.54
RMS	12.77036G	45.85	68.20	-22.35	28.11	3	Vertical	90	1.09	-	39.12	11.16	32.54

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6385MHz\_TX

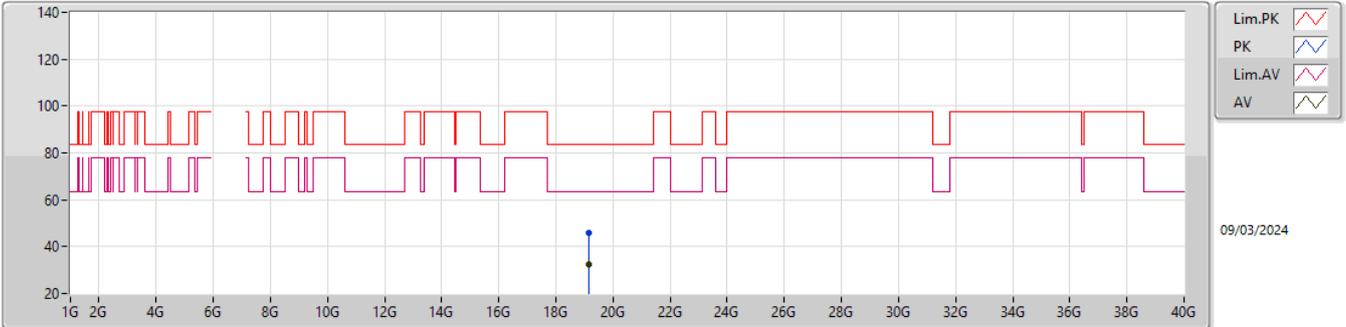


EUT\_Z\_4TX  
Setting 80  
06-D-S-5

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	12.76974G	60.27	88.20	-27.93	42.53	3	Horizontal	35	1.60	-	39.12	11.16	32.54
RMS	12.7734G	45.90	68.20	-22.30	28.14	3	Horizontal	35	1.60	-	39.14	11.16	32.54

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6385MHz\_TX

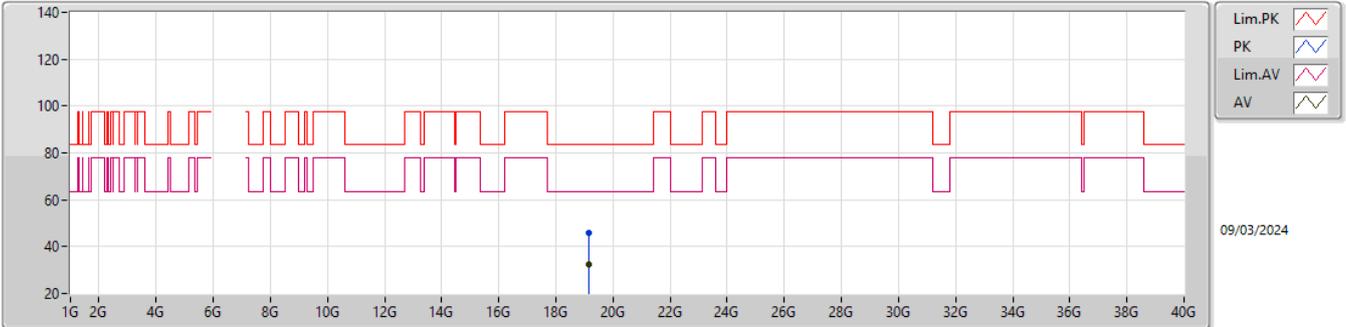


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.1588G	45.72	83.54	-37.82	43.92	1	Vertical	242	1.57	-	37.75	15.24	51.19
AV	19.15956G	32.44	63.54	-31.10	30.63	1	Vertical	242	1.57	-	37.76	15.24	51.19

5.925-6.425GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6385MHz\_TX

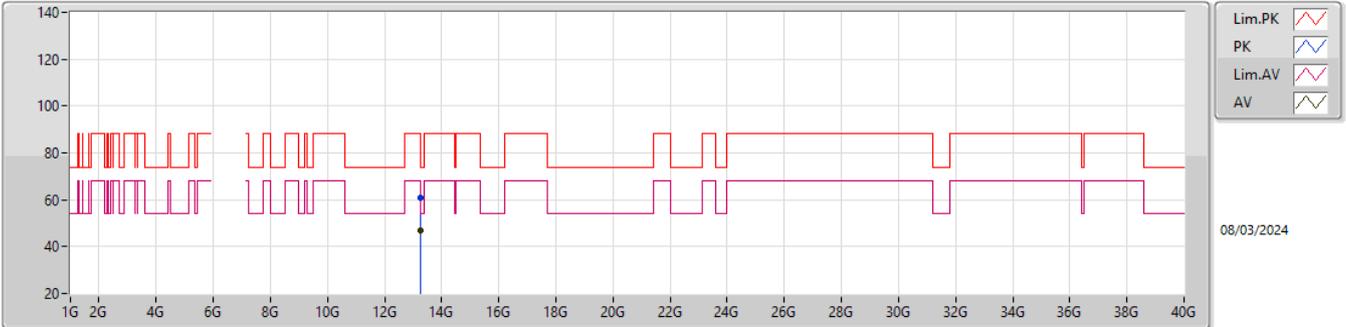


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.1528G	45.84	83.54	-37.70	44.06	1	Horizontal	195	1.53	-	37.72	15.24	51.18
AV	19.15696G	32.42	63.54	-31.12	30.63	1	Horizontal	195	1.53	-	37.74	15.24	51.19

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6625MHz\_TX

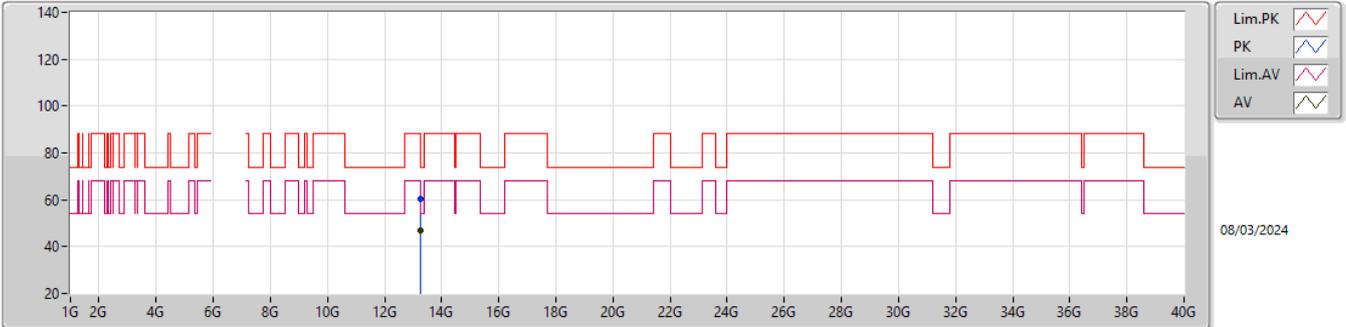


EUT\_Z\_4TX  
Setting 80  
06-D-S-5

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	13.25308G	61.09	74.00	-12.91	42.72	3	Vertical	259	1.71	-	39.81	11.38	32.82
RMS	13.25G	46.83	68.20	-21.37	28.47	3	Vertical	259	1.71	-	39.80	11.38	32.82

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6625MHz\_TX

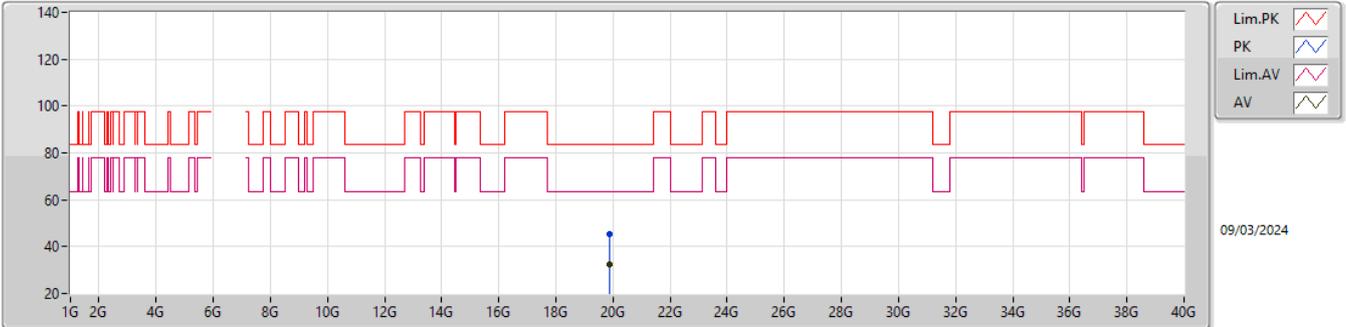


EUT\_Z\_4TX  
Setting 80  
06-D-S-5

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	13.25278G	60.60	74.00	-13.40	42.23	3	Horizontal	73	1.90	-	39.81	11.38	32.82
RMS	13.24894G	46.80	68.20	-21.40	28.44	3	Horizontal	73	1.90	-	39.80	11.38	32.82

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6625MHz\_TX

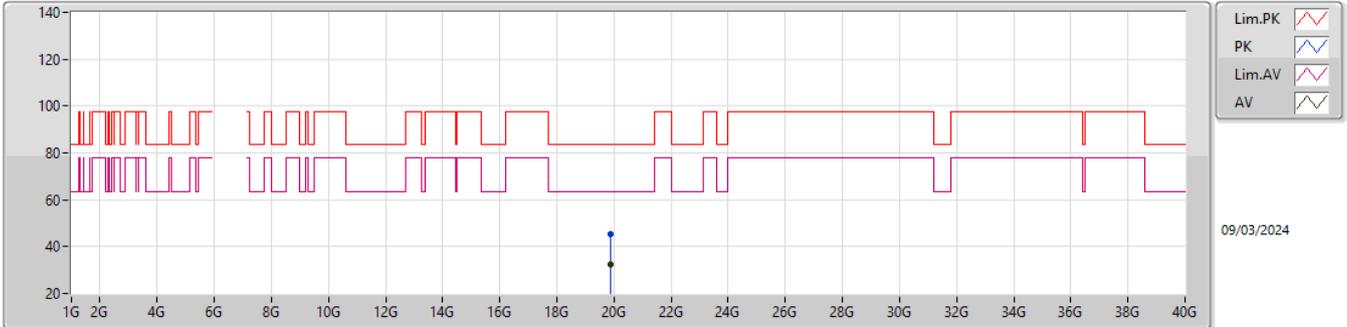


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.87626G	45.49	83.54	-38.05	44.42	1	Vertical	40	1.52	-	37.76	15.21	51.90
AV	19.87544G	32.32	63.54	-31.22	31.26	1	Vertical	40	1.52	-	37.75	15.21	51.90

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6625MHz\_TX

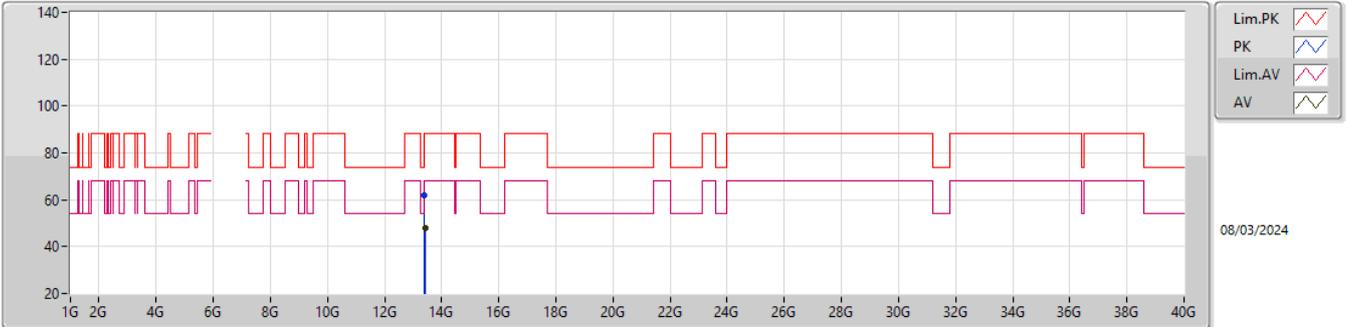


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.8769G	45.58	83.54	-37.96	44.51	1	Horizontal	306	1.54	-	37.76	15.21	51.90
AV	19.87256G	32.43	63.54	-31.11	31.38	1	Horizontal	306	1.54	-	37.74	15.21	51.90

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6705MHz\_TX

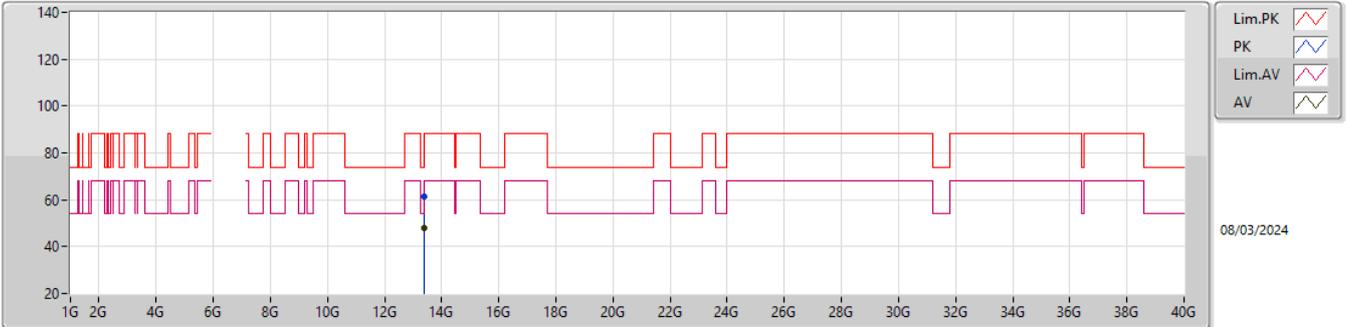


EUT\_Z\_4TX  
Setting 80  
06-D-S-5

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	13.40544G	61.77	88.20	-26.43	43.00	3	Vertical	352	2.95	-	40.30	11.45	32.98
RMS	13.41476G	47.91	68.20	-20.29	29.14	3	Vertical	352	2.95	-	40.30	11.45	32.98

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6705MHz\_TX

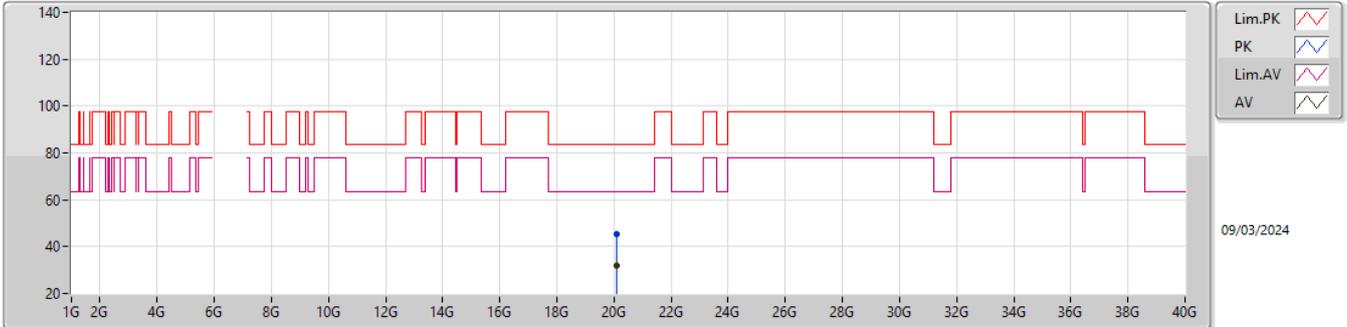


EUT\_Z\_4TX  
Setting 80  
06-D-S-5

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	13.40812G	61.44	88.20	-26.76	42.67	3	Horizontal	11	2.17	-	40.30	11.45	32.98
RMS	13.4078G	47.99	68.20	-20.21	29.22	3	Horizontal	11	2.17	-	40.30	11.45	32.98

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6705MHz\_TX

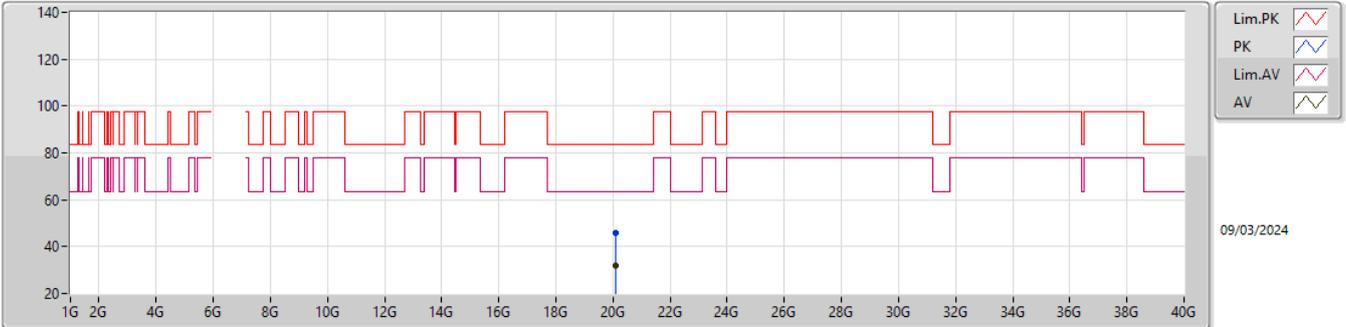


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.11198G	45.09	83.54	-38.45	43.97	1	Vertical	216	1.57	-	37.83	15.29	52.00
AV	20.1113G	31.80	63.54	-31.74	30.68	1	Vertical	216	1.57	-	37.83	15.29	52.00

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6705MHz\_TX

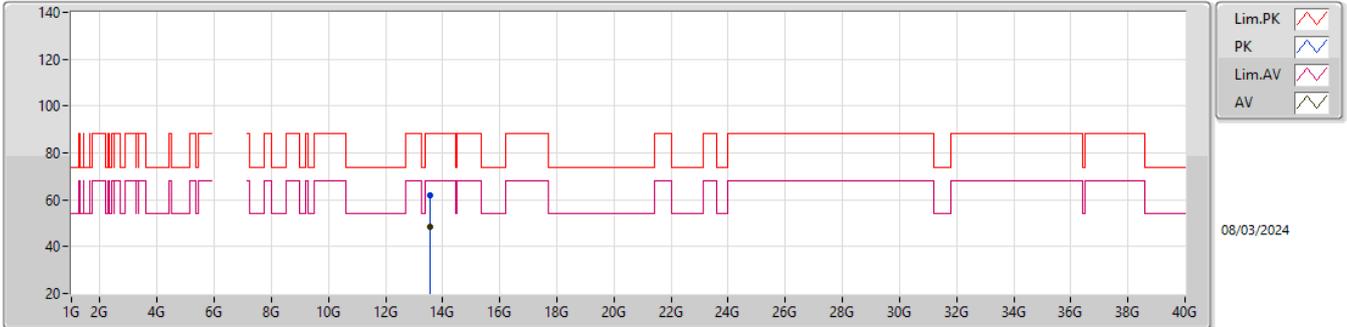


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.11312G	45.68	83.54	-37.86	44.57	1	Horizontal	210	1.57	-	37.82	15.29	52.00
AV	20.11464G	31.84	63.54	-31.70	30.74	1	Horizontal	210	1.57	-	37.81	15.29	52.00

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6785MHz\_TX

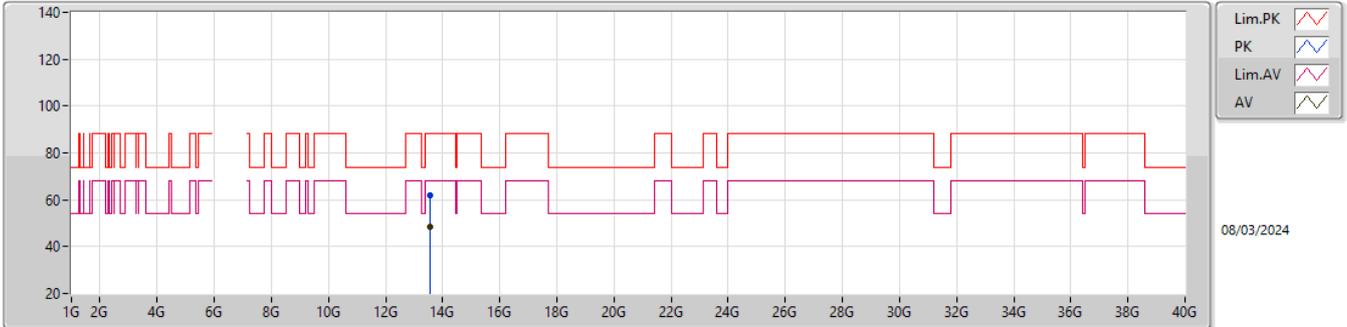


EUT\_Z\_4TX  
Setting 80  
06-D-S-5

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	13.56714G	61.67	88.20	-26.53	42.55	3	Vertical	62	1.32	-	40.57	11.52	32.97
RMS	13.56916G	48.46	68.20	-19.74	29.35	3	Vertical	62	1.32	-	40.56	11.52	32.97

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6785MHz\_TX

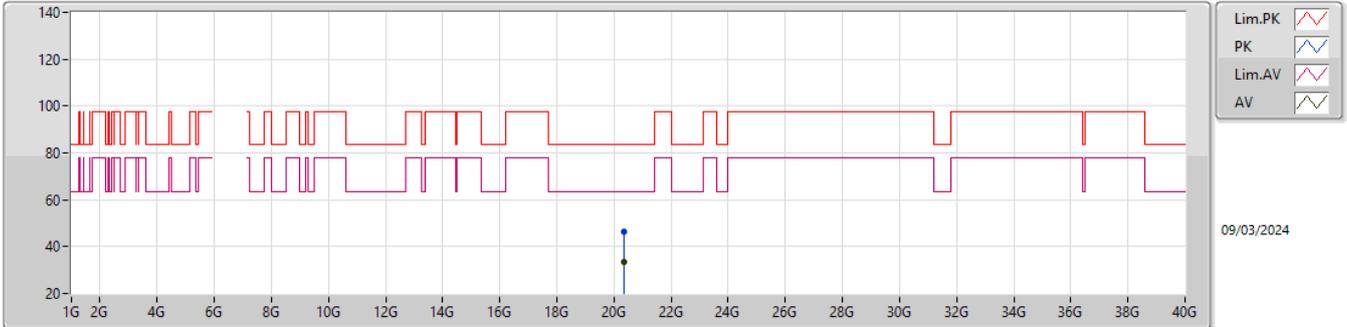


EUT\_Z\_4TX  
Setting 80  
06-D-S-5

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	13.56712G	62.05	88.20	-26.15	42.93	3	Horizontal	248	1.59	-	40.57	11.52	32.97
RMS	13.56668G	48.48	68.20	-19.72	29.36	3	Horizontal	248	1.59	-	40.57	11.52	32.97

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6785MHz\_TX

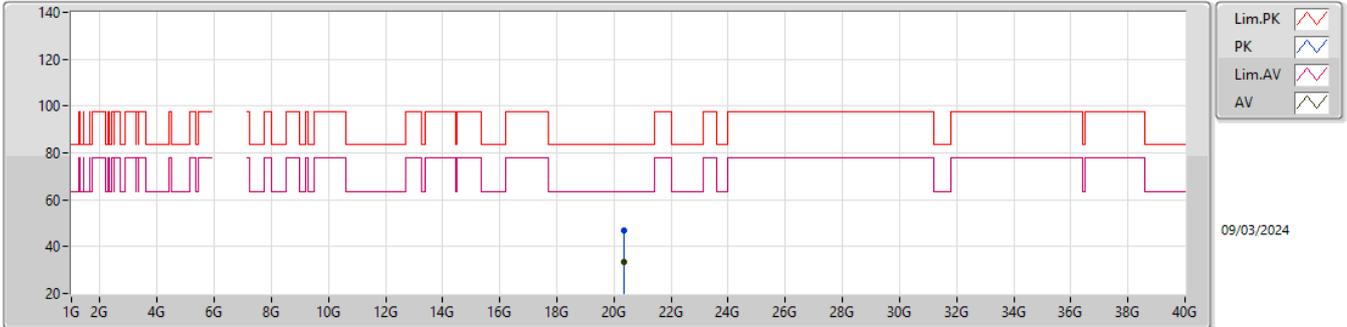


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.35646G	46.48	83.54	-37.06	44.90	1	Vertical	148	1.51	-	38.09	15.49	52.00
AV	20.35862G	33.36	63.54	-30.18	31.79	1	Vertical	148	1.51	-	38.08	15.49	52.00

6.525-6.875GHz\_802.11be EHT80-BF\_Nss1,(MCS0)\_4TX

6785MHz\_TX

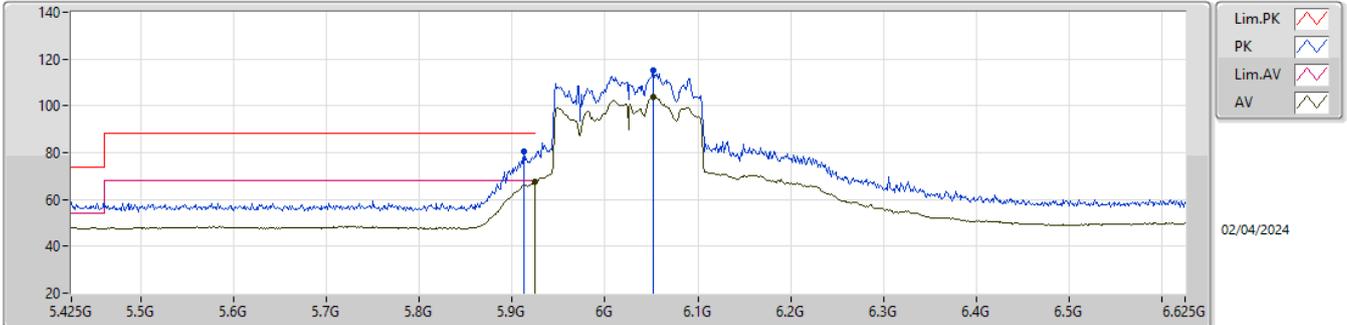


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.3567G	46.68	83.54	-36.86	45.10	1	Horizontal	294	1.54	-	38.09	15.49	52.00
AV	20.3554G	33.31	63.54	-30.23	31.74	1	Horizontal	294	1.54	-	38.09	15.48	52.00

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6025MHz\_TX

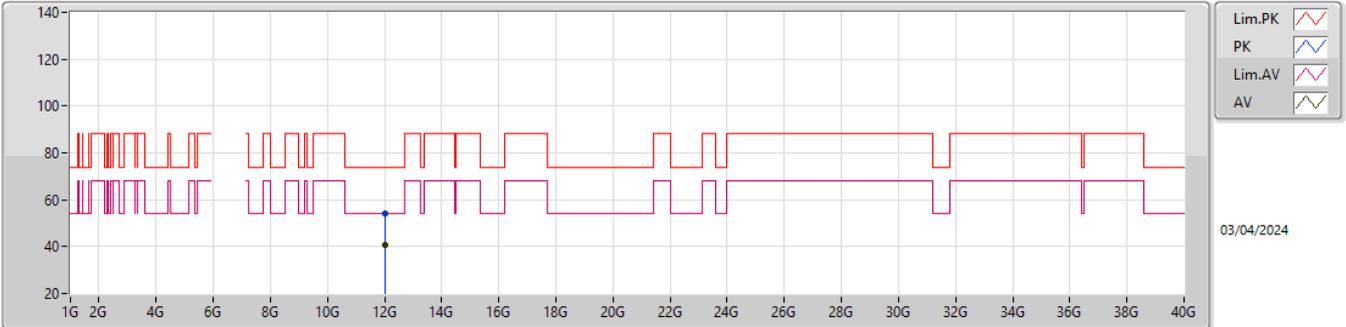


EUT\_Z\_4TX  
 Setting 89  
 02-C-V-1-10

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	5.9122G	80.27	88.20	-7.93	71.45	3	Vertical	57	1.80	-	34.22	5.75	31.15
AV	5.925G	67.55	68.20	-0.65	58.69	3	Vertical	57	1.80	-	34.25	5.77	31.16
PK	6.0526G	115.32	Inf	-Inf	106.17	3	Vertical	57	1.80	-	34.50	5.86	31.21
AV	6.0526G	103.96	Inf	-Inf	94.81	3	Vertical	57	1.80	-	34.50	5.86	31.21

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6025MHz\_TX

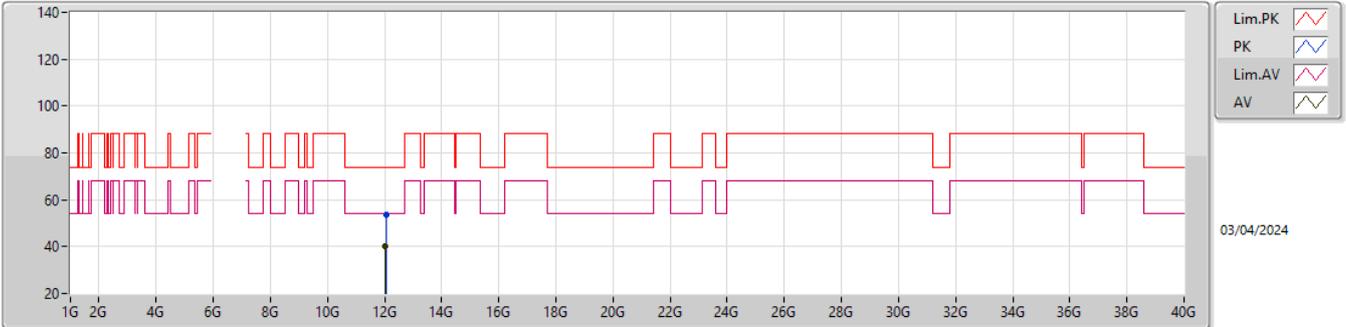


EUT\_Z\_4TX  
Setting 89  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.0395G	53.89	74.00	-20.11	37.27	3	Vertical	293	1.03	-	39.14	8.76	31.28
AV	12.03509G	40.50	54.00	-13.50	23.86	3	Vertical	293	1.03	-	39.16	8.76	31.28

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6025MHz\_TX

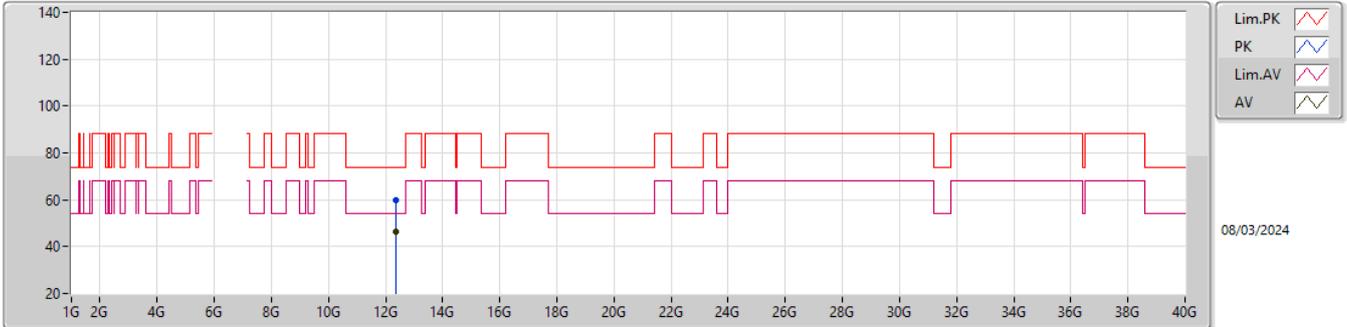


EUT\_Z\_4TX  
Setting 89  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.06152G	53.68	74.00	-20.32	37.14	3	Horizontal	215	1.41	-	39.05	8.77	31.28
AV	12.03539G	40.37	54.00	-13.63	23.73	3	Horizontal	215	1.41	-	39.16	8.76	31.28

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6185MHz\_TX

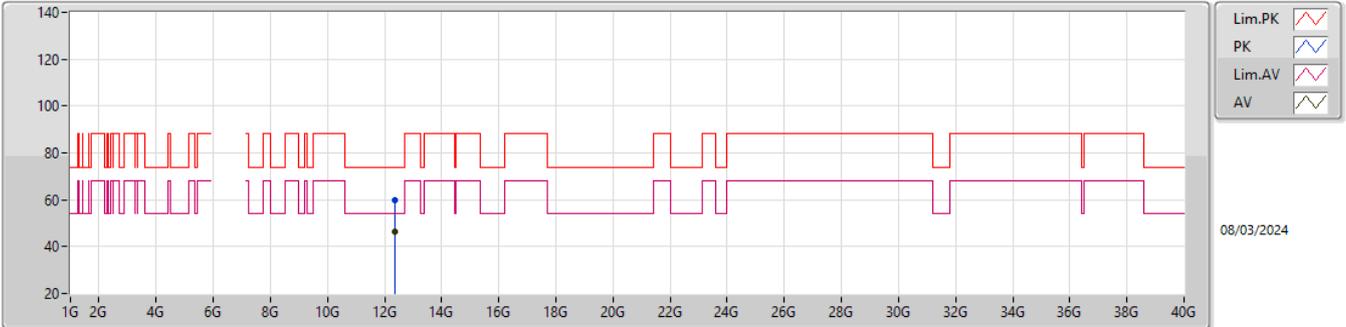


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	12.37346G	59.98	74.00	-14.02	42.68	3	Vertical	24	1.03	-	38.95	10.98	32.63
AV	12.36948G	46.32	54.00	-7.68	29.02	3	Vertical	24	1.03	-	38.96	10.98	32.64

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6185MHz\_TX

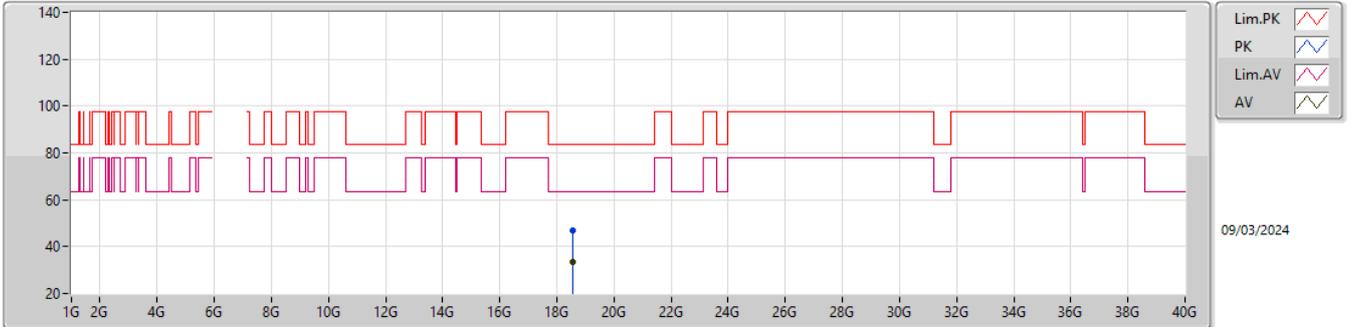


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.36594G	59.94	74.00	-14.06	42.63	3	Horizontal	340	1.22	-	38.97	10.98	32.64
AV	12.37274G	46.37	54.00	-7.63	29.07	3	Horizontal	340	1.22	-	38.95	10.98	32.63

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6185MHz\_TX

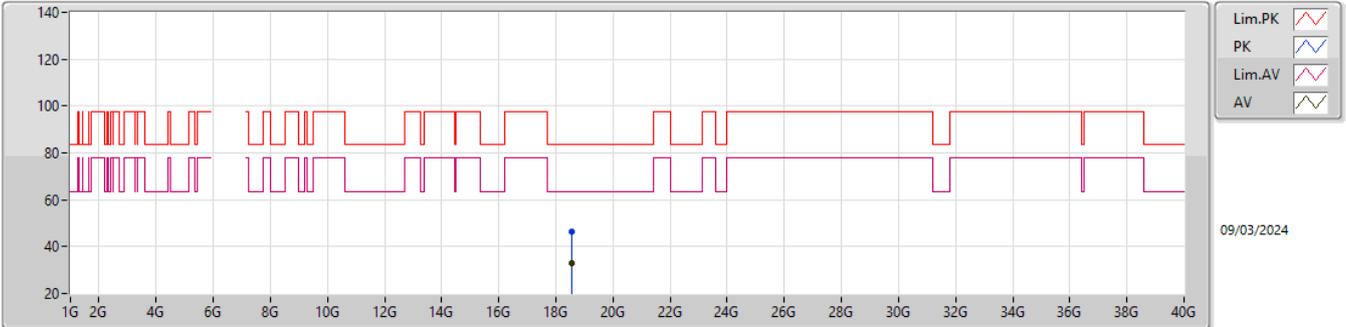


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.55208G	46.94	83.54	-36.60	44.43	1	Vertical	211	1.51	-	37.70	15.27	50.46
AV	18.55306G	33.27	63.54	-30.27	30.76	1	Vertical	211	1.51	-	37.70	15.27	50.46

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6185MHz\_TX

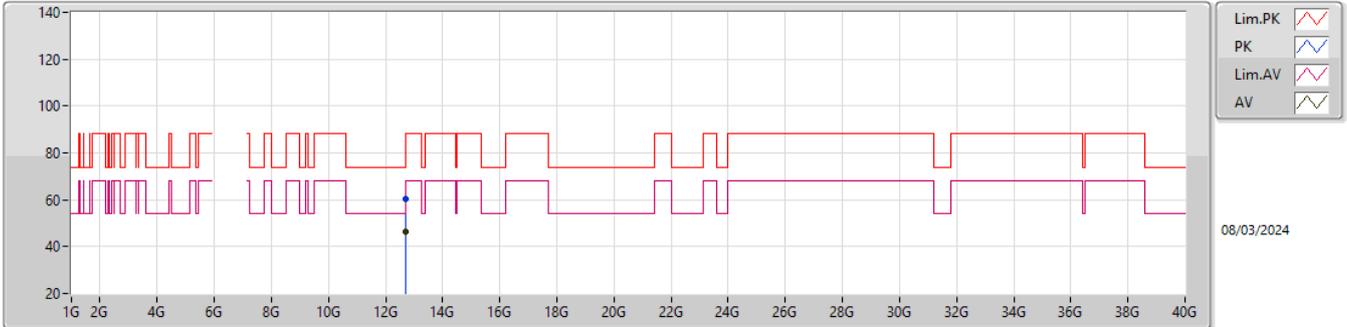


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.55342G	46.26	83.54	-37.28	43.75	1	Horizontal	214	1.55	-	37.70	15.27	50.46
AV	18.55742G	33.15	63.54	-30.39	30.65	1	Horizontal	214	1.55	-	37.70	15.27	50.47

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6345MHz\_TX

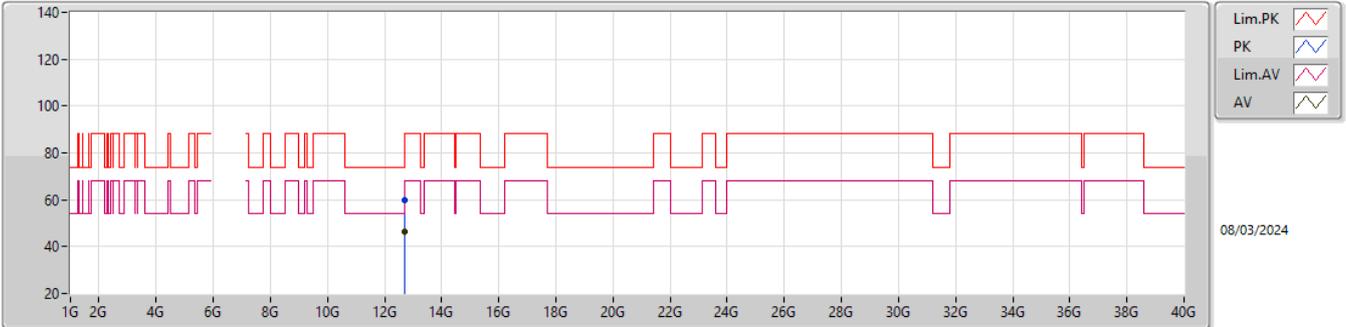


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	12.68518G	60.26	74.00	-13.74	42.74	3	Vertical	236	2.37	-	38.93	11.12	32.53
AV	12.69372G	46.24	54.00	-7.76	28.73	3	Vertical	236	2.37	-	38.91	11.13	32.53

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6345MHz\_TX

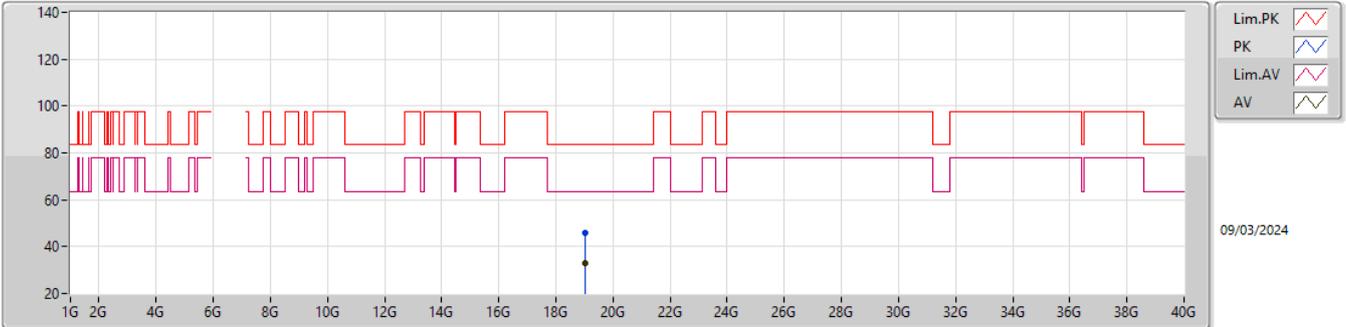


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.68582G	59.88	74.00	-14.12	42.36	3	Horizontal	274	2.96	-	38.93	11.12	32.53
AV	12.69096G	46.30	54.00	-7.70	28.79	3	Horizontal	274	2.96	-	38.92	11.12	32.53

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6345MHz\_TX

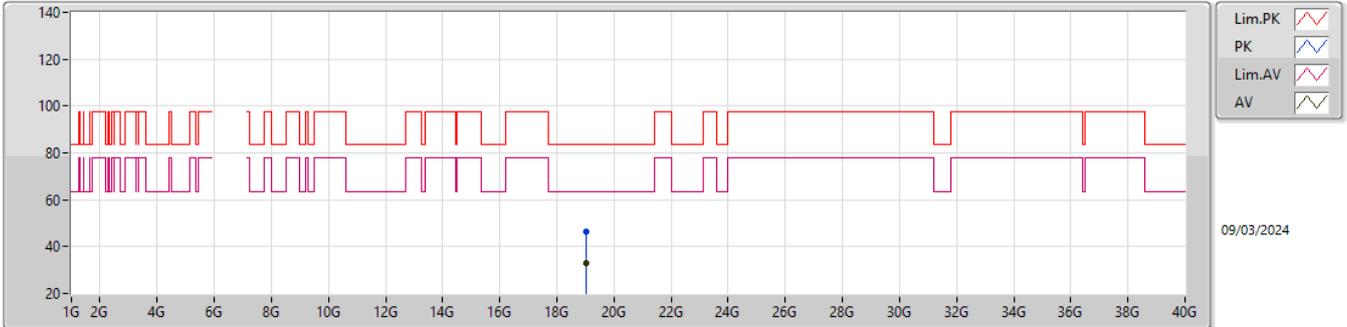


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.03442G	46.12	83.54	-37.42	44.01	1	Vertical	296	1.52	-	37.90	15.25	51.04
AV	19.03312G	32.82	63.54	-30.72	30.71	1	Vertical	296	1.52	-	37.90	15.25	51.04

5.925-6.425GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6345MHz\_TX

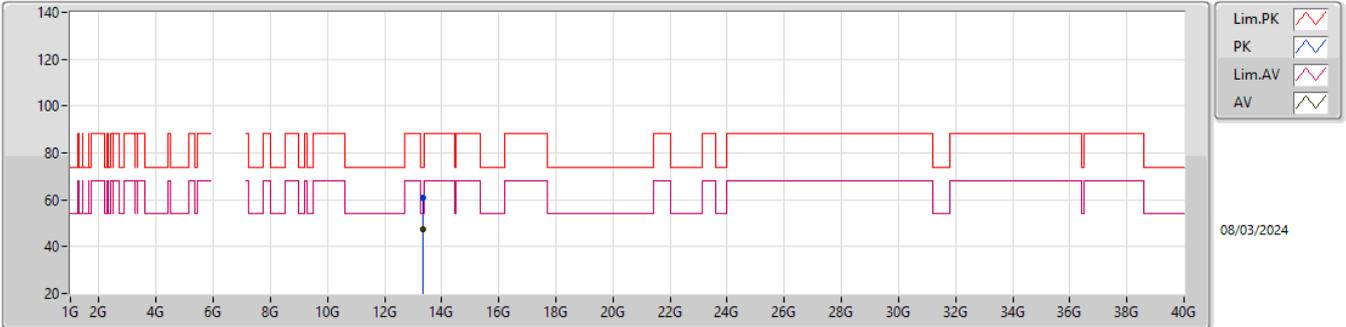


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.03638G	46.50	83.54	-37.04	44.39	1	Horizontal	195	1.53	-	37.90	15.25	51.04
AV	19.03436G	32.78	63.54	-30.76	30.67	1	Horizontal	195	1.53	-	37.90	15.25	51.04

6.525-6.875GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6665MHz\_TX

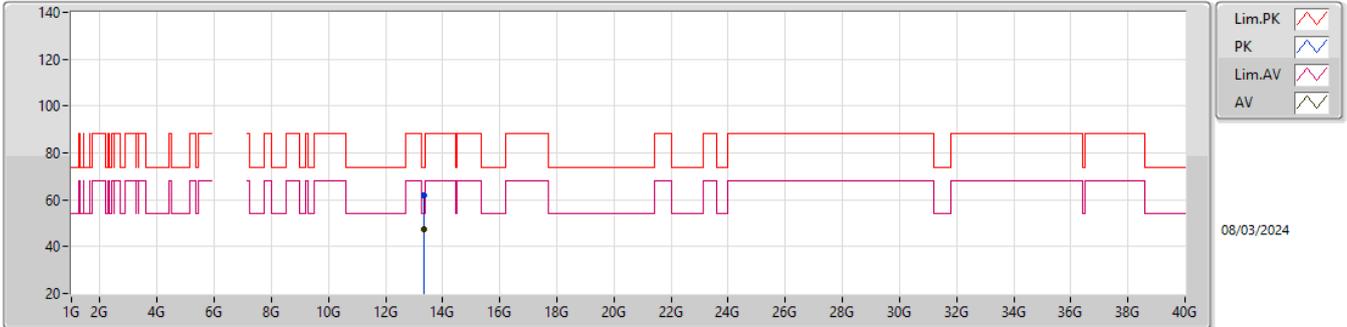


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	13.33048G	61.09	74.00	-12.91	42.55	3	Vertical	295	1.48	-	40.02	11.42	32.90
AV	13.32772G	47.51	54.00	-6.49	28.99	3	Vertical	295	1.48	-	40.01	11.41	32.90

6.525-6.875GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6665MHz\_TX

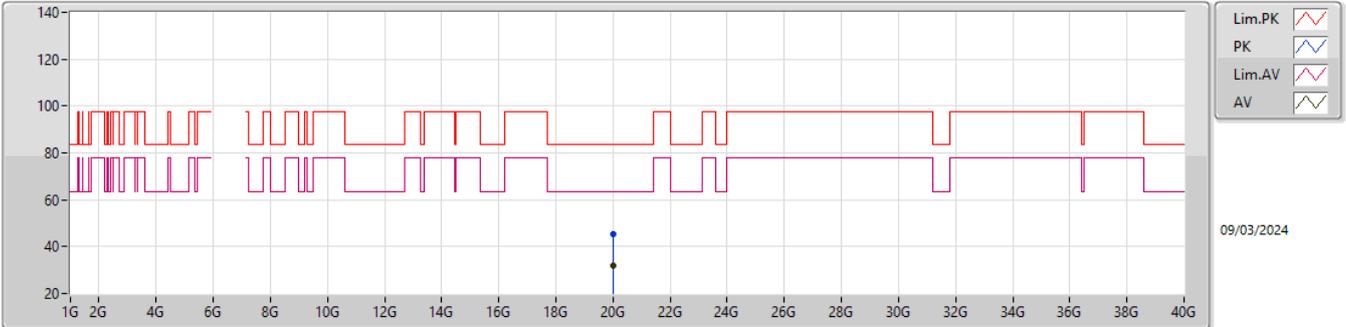


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	13.33408G	61.65	74.00	-12.35	43.09	3	Horizontal	355	1.84	-	40.04	11.42	32.90
AV	13.32916G	47.46	54.00	-6.54	28.93	3	Horizontal	355	1.84	-	40.02	11.41	32.90

6.525-6.875GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6665MHz\_TX

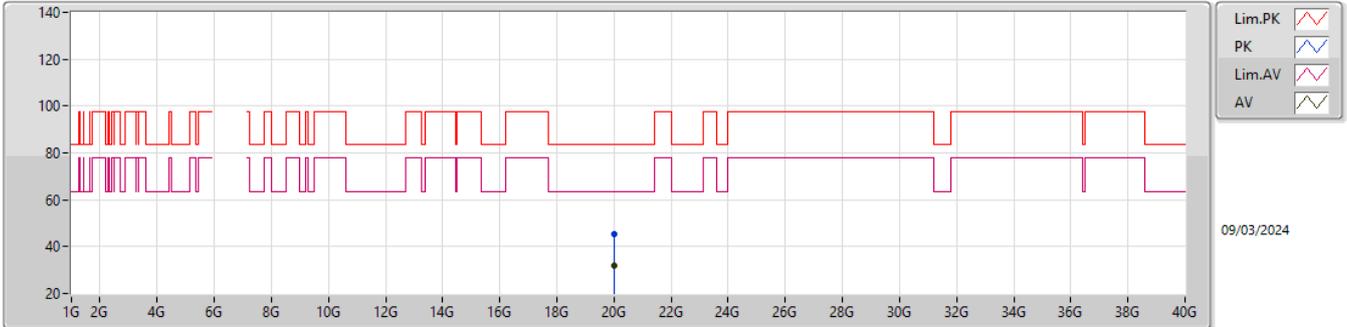


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.99434G	45.37	83.54	-38.17	44.37	1	Vertical	108	1.54	-	37.80	15.20	52.00
AV	19.9963G	31.65	63.54	-31.89	30.65	1	Vertical	108	1.54	-	37.80	15.20	52.00

6.525-6.875GHz\_802.11be EHT160-BF\_Nss1,(MCS0)\_4TX

6665MHz\_TX

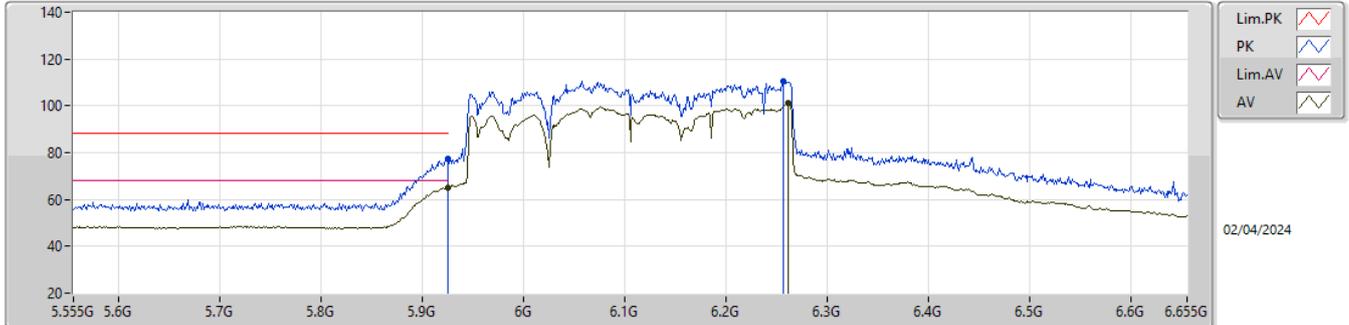


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.99616G	45.48	83.54	-38.06	44.48	1	Horizontal	80	1.50	-	37.80	15.20	52.00
AV	19.99574G	31.84	63.54	-31.70	30.84	1	Horizontal	80	1.50	-	37.80	15.20	52.00

5.925-6.425GHz\_802.11be EHT320-BF\_Nss1,(MCS0)\_4TX

6105MHz\_TX

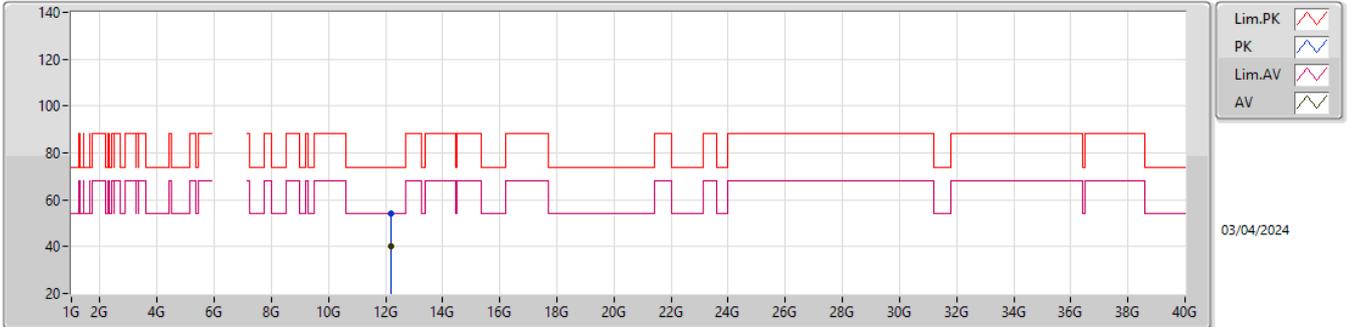


EUT\_Z\_4TX  
Setting 90  
02-C-V-1-10

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	77.20	88.20	-11.00	68.34	3	Vertical	44	2.03	-	34.25	5.77	31.16
AV	5.9246G	65.10	68.20	-3.10	56.24	3	Vertical	44	2.03	-	34.25	5.77	31.16
PK	6.2568G	110.75	Inf	-Inf	101.52	3	Vertical	44	2.03	-	34.59	5.92	31.28
AV	6.2612G	101.38	Inf	-Inf	92.16	3	Vertical	44	2.03	-	34.58	5.92	31.28

5.925-6.425GHz\_802.11be EHT320-BF\_Nss1,(MCS0)\_4TX

6105MHz\_TX

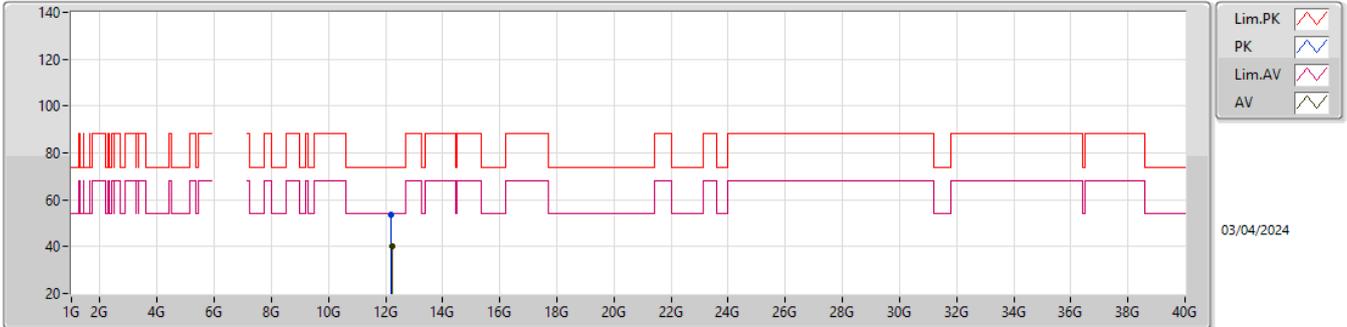


EUT\_Z\_4TX  
Setting 90  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.21224G	54.36	74.00	-19.64	38.03	3	Vertical	29	1.80	-	38.78	8.84	31.29
AV	12.21216G	40.20	54.00	-13.80	23.87	3	Vertical	29	1.80	-	38.78	8.84	31.29

5.925-6.425GHz\_802.11be EHT320-BF\_Nss1,(MCS0)\_4TX

6105MHz\_TX

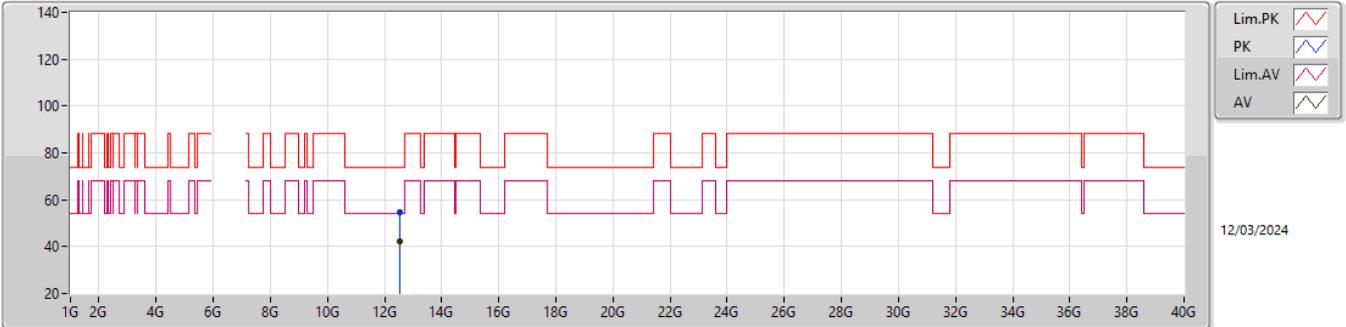


EUT\_Z\_4TX  
 Setting 90  
 02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.21069G	53.74	74.00	-20.26	37.41	3	Horizontal	160	2.88	-	38.78	8.84	31.29
AV	12.21336G	40.23	54.00	-13.77	23.91	3	Horizontal	160	2.88	-	38.77	8.84	31.29

5.925-6.425GHz\_802.11be EHT320-BF\_Nss1,(MCS0)\_4TX

6265MHz Straddle 5.925-6.425GHz\_TX

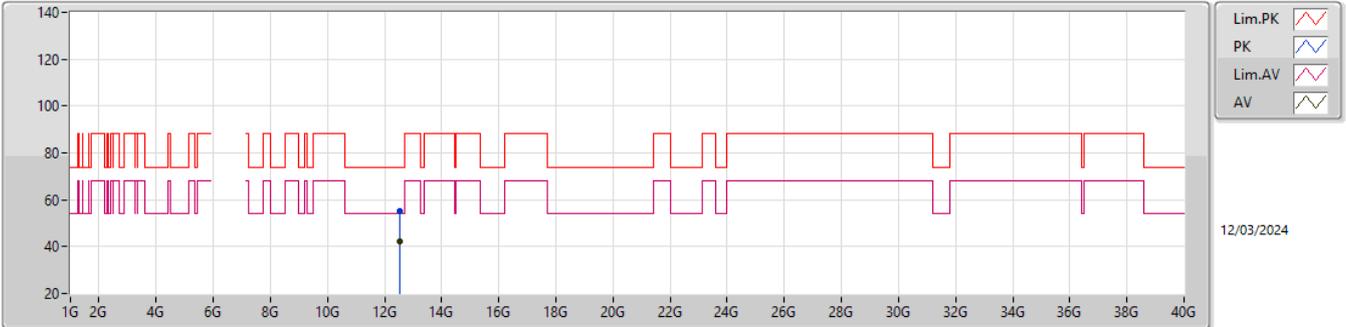


EUT\_Z\_4TX  
Setting108  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.53978G	54.83	74.00	-19.17	38.57	3	Vertical	31	2.85	-	38.60	8.99	31.33
AV	12.5414G	42.13	54.00	-11.87	25.87	3	Vertical	31	2.85	-	38.60	8.99	31.33

5.925-6.425GHz\_802.11be EHT320-BF\_Nss1,(MCS0)\_4TX

6265MHz Straddle 5.925-6.425GHz\_TX

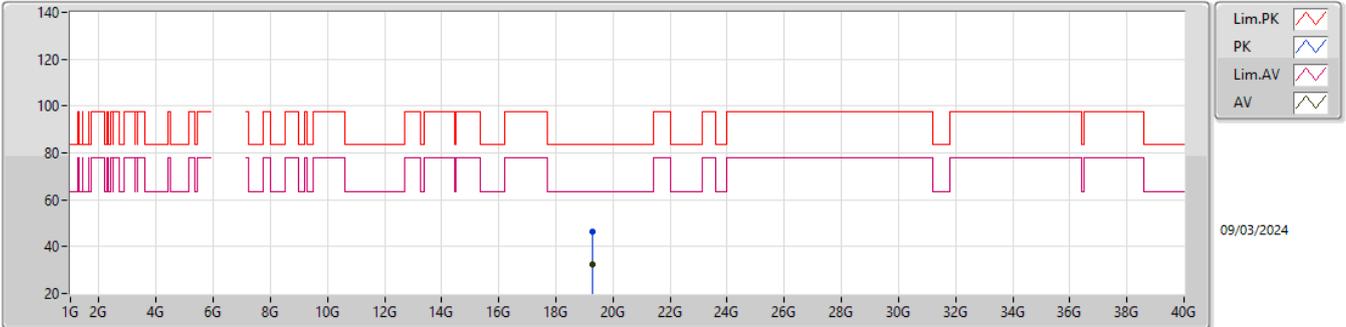


EUT\_Z\_4TX  
Setting108  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	12.53042G	55.21	74.00	-18.79	38.95	3	Horizontal	331	2.50	-	38.60	8.99	31.33
AV	12.54476G	42.11	54.00	-11.89	25.86	3	Horizontal	331	2.50	-	38.60	8.99	31.34

5.925-6.425GHz\_802.11be EHT320-BF\_Nss1,(MCS0)\_4TX

6425MHz Straddle 5.925-6.425GHz\_TX

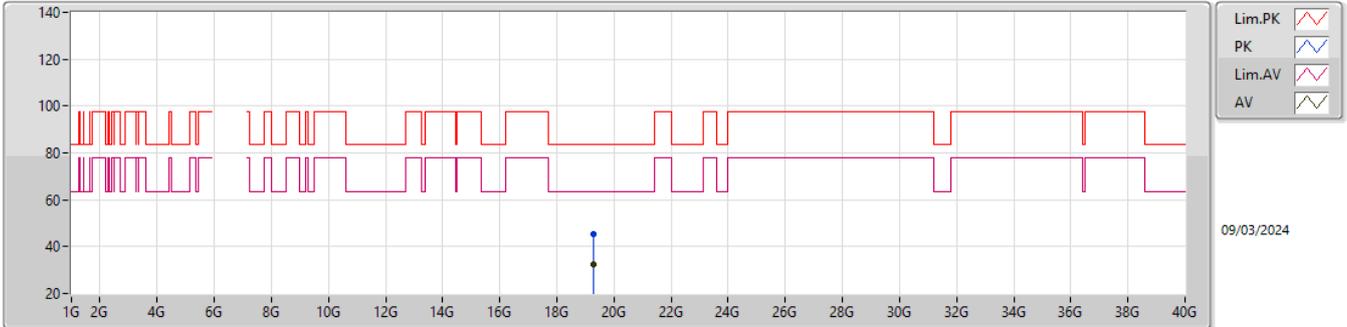


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.2739G	46.29	83.54	-37.25	44.43	1	Vertical	220	1.56	-	37.95	15.24	51.33
AV	19.27658G	32.35	63.54	-31.19	30.49	1	Vertical	220	1.56	-	37.95	15.24	51.33

5.925-6.425GHz\_802.11be EHT320-BF\_Nss1,(MCS0)\_4TX

6425MHz Straddle 5.925-6.425GHz\_TX

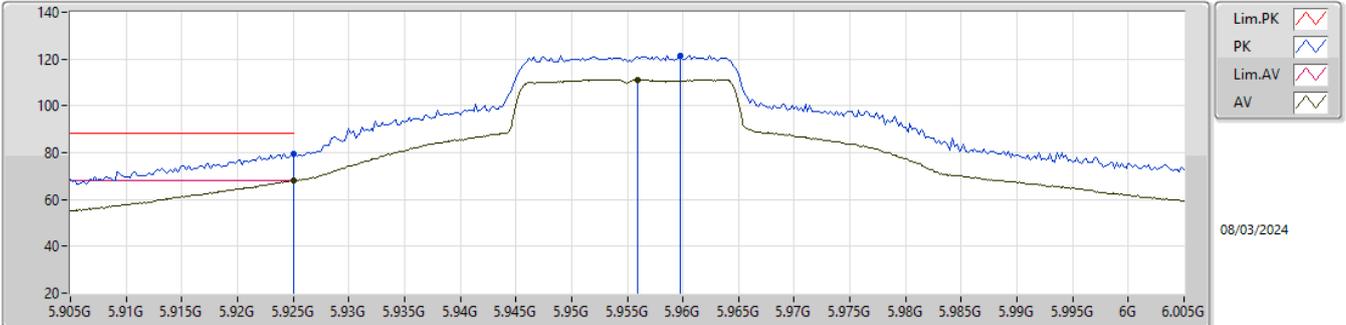


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.27384G	45.60	83.54	-37.94	43.74	1	Horizontal	323	1.57	-	37.95	15.24	51.33
AV	19.27978G	32.54	63.54	-31.00	30.68	1	Horizontal	323	1.57	-	37.96	15.24	51.34

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

5955MHz\_TX

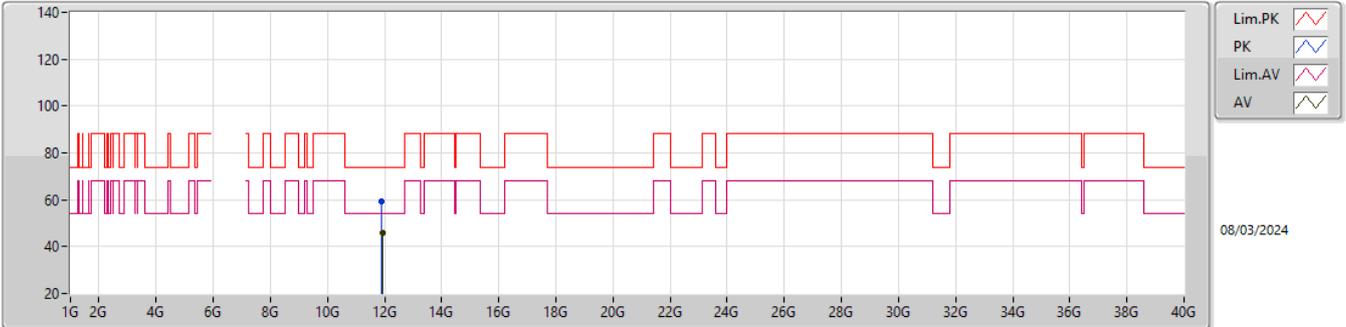


EUT\_Z\_4TX  
 Setting 97  
 06-D-Y-1-10

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	79.73	88.20	-8.47	71.34	3	Vertical	217.6	1.00	-	32.55	7.44	31.60
RMS	5.925G	68.00	68.20	-0.20	59.61	3	Vertical	217.6	1.00	-	32.55	7.44	31.60
PK	5.9598G	121.62	Inf	-Inf	113.20	3	Vertical	217.6	1.00	-	32.58	7.45	31.61
RMS	5.9559G	111.27	Inf	-Inf	102.83	3	Vertical	217.6	1.00	-	32.59	7.45	31.60

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

5955MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

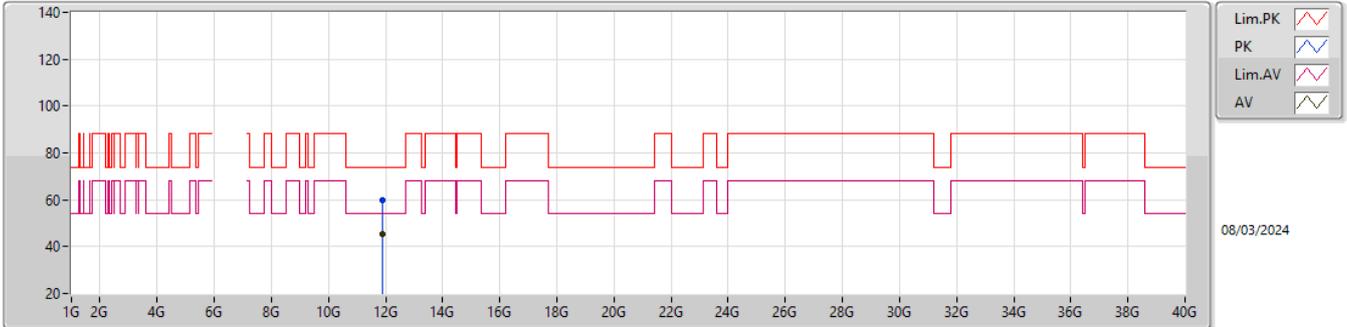
08/03/2024

EUT\_Z\_4TX  
 Setting 97  
 06-D-Y-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.91078G	59.40	74.00	-14.60	42.87	3	Vertical	245	1.35	-	38.72	10.77	32.96
AV	11.91474G	45.61	54.00	-8.39	29.07	3	Vertical	245	1.35	-	38.73	10.77	32.96

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

5955MHz\_TX

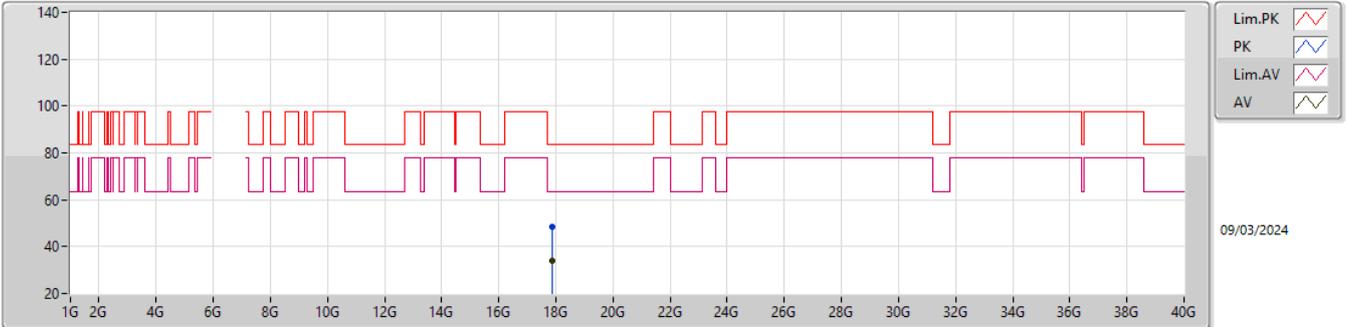


EUT\_Z\_4TX  
 Setting 97  
 06-D-Y-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.90942G	59.62	74.00	-14.38	43.09	3	Horizontal	232	1.39	-	38.72	10.77	32.96
AV	11.9064G	45.59	54.00	-8.41	29.06	3	Horizontal	232	1.39	-	38.71	10.77	32.95

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

5955MHz\_TX

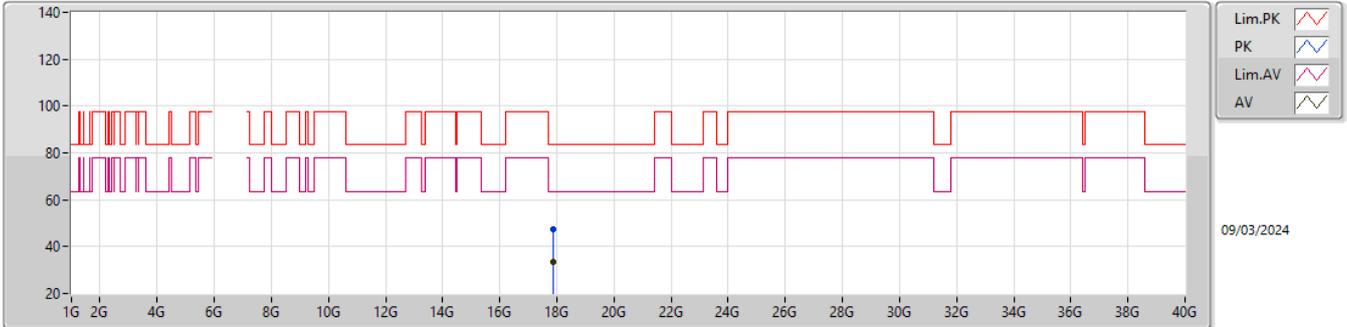


EUT\_Z\_4TX  
Setting 97  
06-D-Y-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	17.86052G	48.36	83.54	-35.18	45.06	1	Vertical	241	1.51	-	37.31	15.21	49.22
AV	17.86346G	33.75	63.54	-29.79	30.45	1	Vertical	241	1.51	-	37.31	15.21	49.22

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

5955MHz\_TX

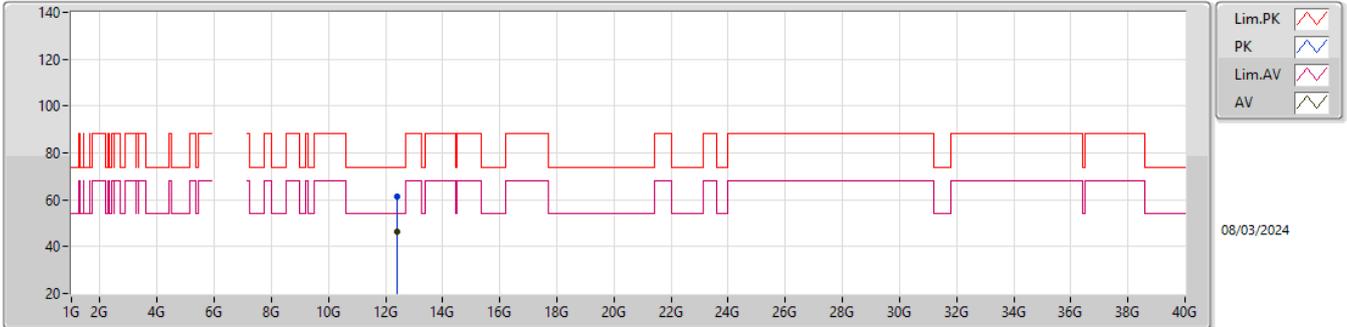


EUT\_Z\_4TX  
Setting 97  
06-D-Y-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	17.8683G	47.56	83.54	-35.98	44.27	1	Horizontal	343	1.52	-	37.32	15.21	49.24
AV	17.86316G	33.67	63.54	-29.87	30.37	1	Horizontal	343	1.52	-	37.31	15.21	49.22

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6195MHz\_TX

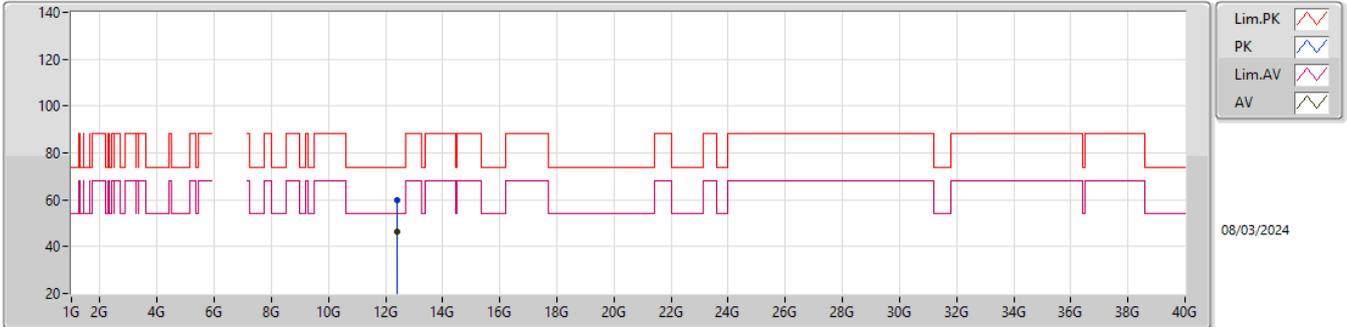


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	12.38896G	61.57	74.00	-12.43	44.27	3	Vertical	306	1.51	-	38.93	10.99	32.62
AV	12.38896G	46.20	54.00	-7.80	28.91	3	Vertical	306	1.51	-	38.92	10.99	32.62

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6195MHz\_TX

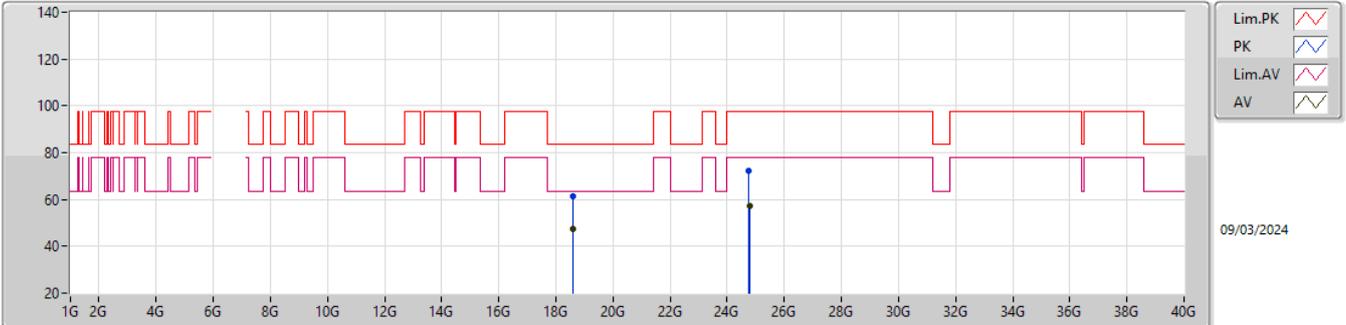


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.38958G	59.94	74.00	-14.06	42.65	3	Horizontal	199	1.82	-	38.92	10.99	32.62
AV	12.38588G	46.21	54.00	-7.79	28.91	3	Horizontal	199	1.82	-	38.93	10.99	32.62

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6195MHz\_TX

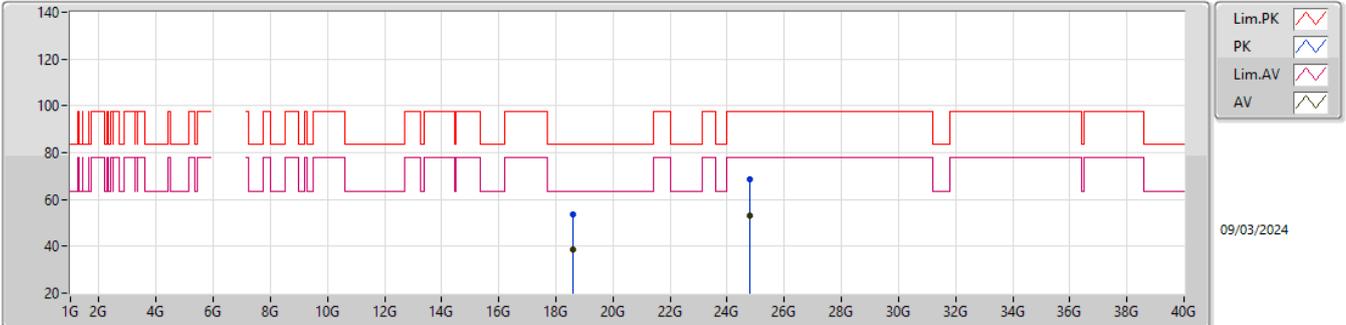


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.59833G	61.56	83.54	-21.98	59.11	1	Vertical	30	1.60	-	37.70	15.27	50.52
AV	18.59G	47.23	63.54	-16.31	44.77	1	Vertical	30	1.60	-	37.70	15.27	50.51
PK	24.7703G	72.40	97.74	-25.34	65.32	1	Vertical	23	1.50	-	39.30	17.52	49.74
RMS	24.7814G	57.43	97.74	-40.31	50.34	1	Vertical	23	1.50	-	39.30	17.52	49.73

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6195MHz\_TX

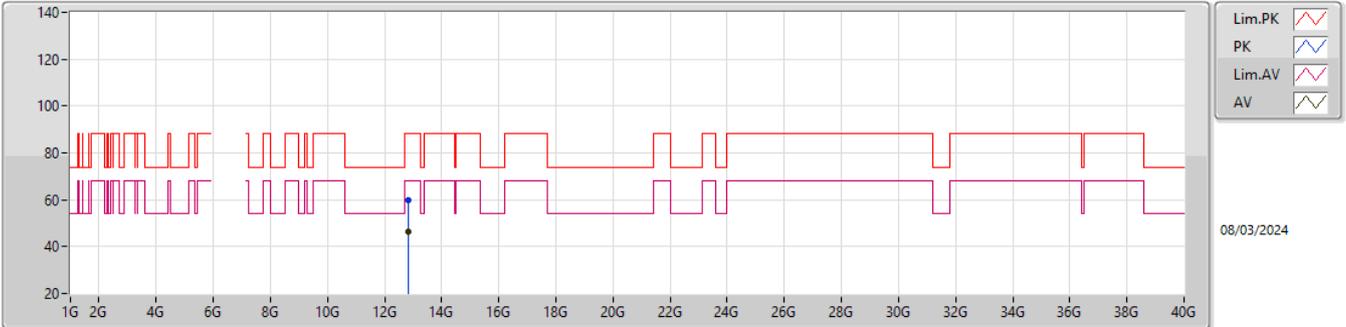


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.6084G	53.69	83.54	-29.85	51.23	1	Horizontal	11	2.88	-	37.72	15.27	50.53
AV	18.5931G	38.44	63.54	-25.10	35.98	1	Horizontal	11	2.88	-	37.70	15.27	50.51
PK	24.7853G	68.82	97.74	-28.92	61.73	1	Horizontal	50	1.40	-	39.30	17.52	49.73
RMS	24.7867G	52.87	77.74	-24.87	45.78	1	Horizontal	50	1.40	-	39.30	17.52	49.73

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6415MHz\_TX

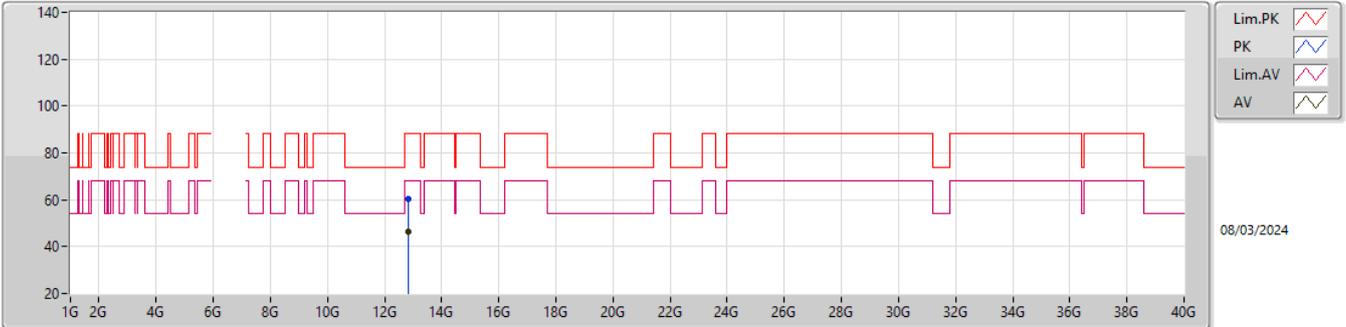


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.82832G	59.87	88.20	-28.33	41.87	3	Vertical	189	2.89	-	39.36	11.19	32.55
AV	12.83408G	46.34	68.20	-21.86	28.33	3	Vertical	189	2.89	-	39.37	11.19	32.55

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6415MHz\_TX

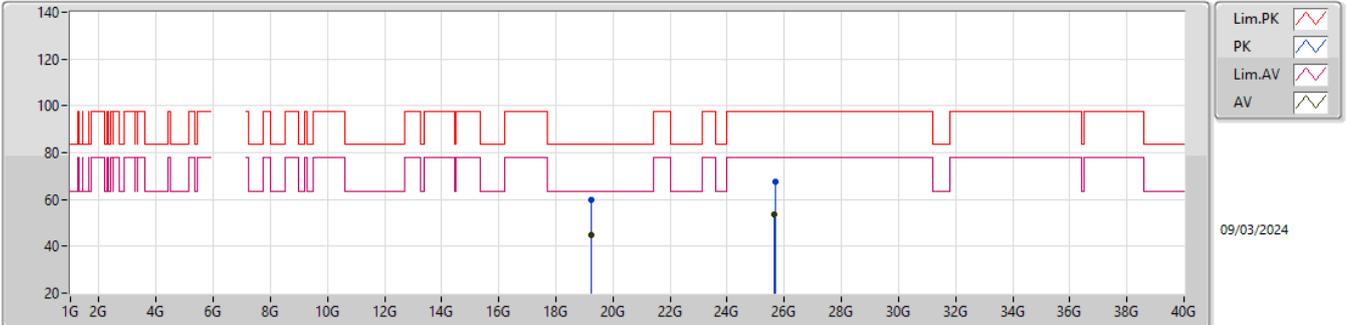


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.82724G	60.58	88.20	-27.62	42.59	3	Horizontal	47	1.19	-	39.35	11.19	32.55
AV	12.82864G	46.36	68.20	-21.84	28.36	3	Horizontal	47	1.19	-	39.36	11.19	32.55

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6415MHz\_TX

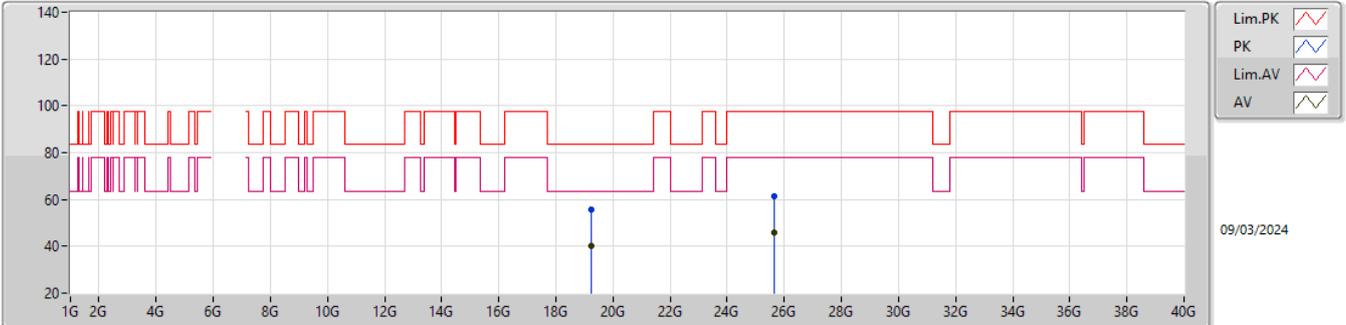


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.2408G	59.83	83.54	-23.71	57.96	1	Vertical	23.9	1.57	-	37.92	15.24	51.29
AV	19.2386G	44.97	63.54	-18.57	43.10	1	Vertical	23.9	1.57	-	37.92	15.24	51.29
PK	25.6705G	67.49	88.20	-20.71	59.99	1	Vertical	65	1.50	-	39.22	17.65	49.37
RMS	25.6677G	53.80	77.74	-23.94	46.29	1	Vertical	65	1.50	-	39.23	17.65	49.37

5.925-6.425GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6415MHz\_TX

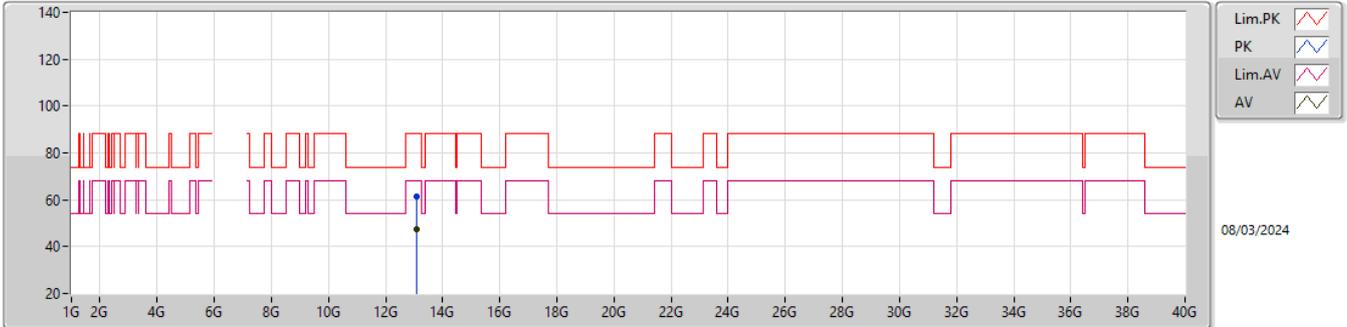


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.2446G	55.54	83.54	-28.00	53.68	1	Horizontal	23.9	1.57	-	37.91	15.24	51.29
AV	19.2427G	40.10	63.54	-23.44	38.24	1	Horizontal	23.9	1.57	-	37.91	15.24	51.29
PK	25.6585G	61.30	88.20	-26.90	53.75	1	Horizontal	23.9	1.57	-	39.27	17.65	49.37
RMS	25.6567G	45.80	77.74	-31.94	38.25	1	Horizontal	23.9	1.57	-	39.27	17.65	49.37

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6535MHz\_TX

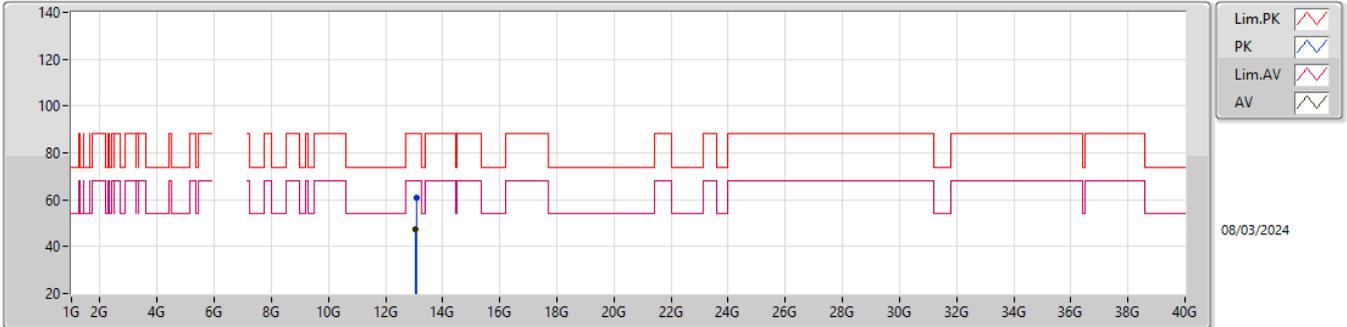


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	13.07428G	61.14	88.20	-27.06	43.08	3	Vertical	354	2.17	-	39.40	11.30	32.64
RMS	13.0684G	47.34	68.20	-20.86	29.28	3	Vertical	354	2.17	-	39.40	11.30	32.64

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6535MHz\_TX

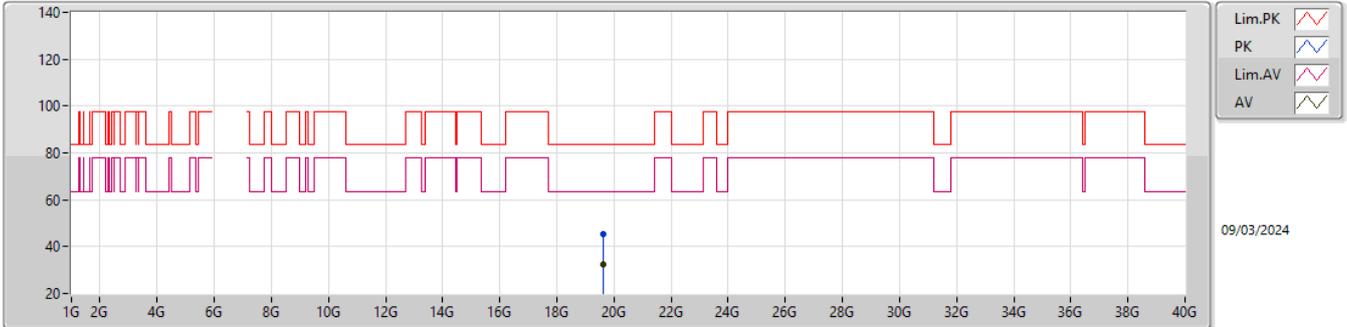


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	13.07062G	60.74	88.20	-27.46	42.68	3	Horizontal	44	2.44	-	39.40	11.30	32.64
RMS	13.06718G	47.35	68.20	-20.85	29.29	3	Horizontal	44	2.44	-	39.40	11.30	32.64

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6535MHz\_TX

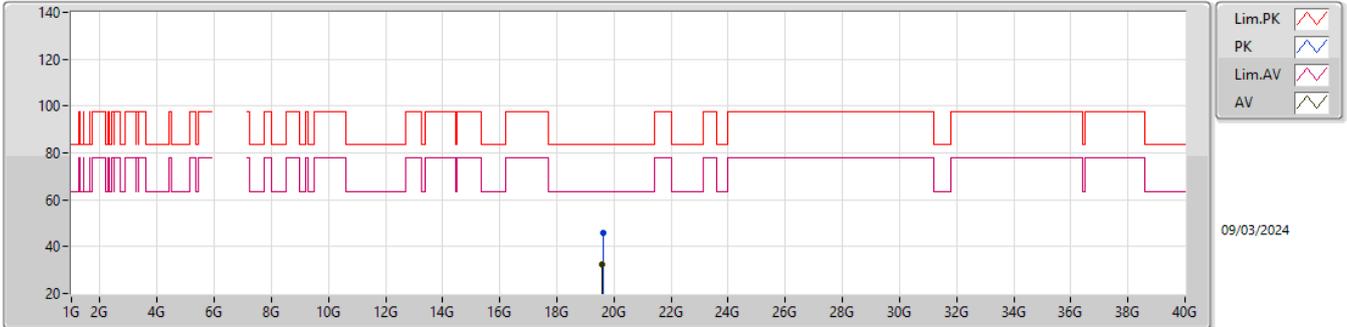


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.6081G	45.58	83.54	-37.96	44.20	1	Vertical	339	1.52	-	37.85	15.22	51.69
AV	19.60366G	32.18	63.54	-31.36	30.82	1	Vertical	339	1.52	-	37.82	15.22	51.68

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6535MHz\_TX

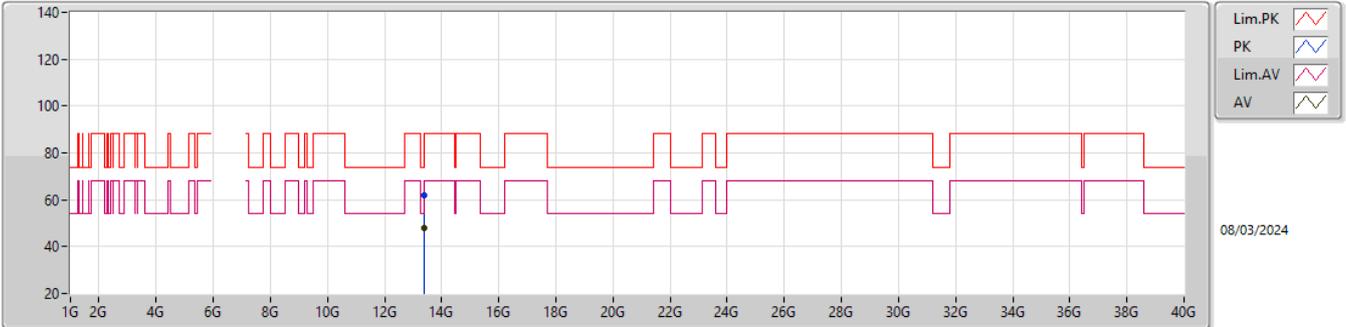


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.6036G	45.81	83.54	-37.73	44.45	1	Horizontal	135	1.55	-	37.82	15.22	51.68
AV	19.60018G	32.18	63.54	-31.36	30.84	1	Horizontal	135	1.55	-	37.80	15.22	51.68

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6695MHz\_TX

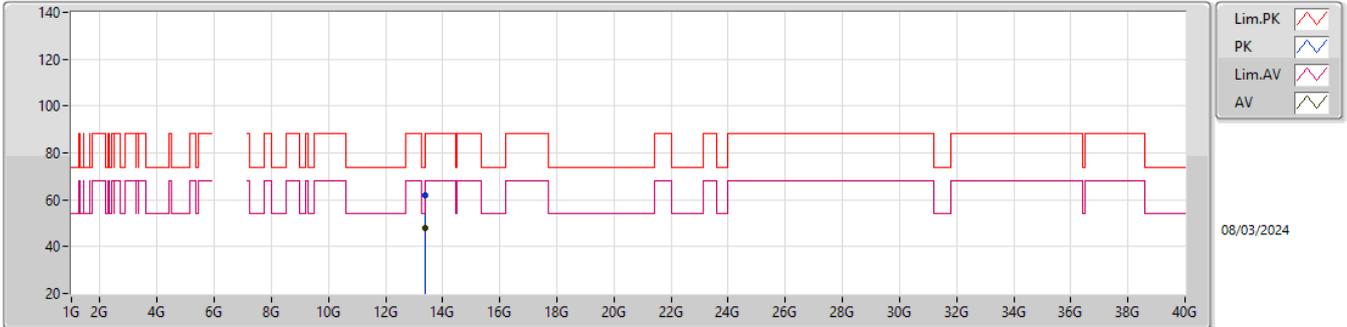


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	13.38898G	61.78	74.00	-12.22	43.04	3	Vertical	304	2.08	-	40.26	11.44	32.96
AV	13.39468G	47.72	54.00	-6.28	28.96	3	Vertical	304	2.08	-	40.28	11.44	32.96

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6695MHz\_TX

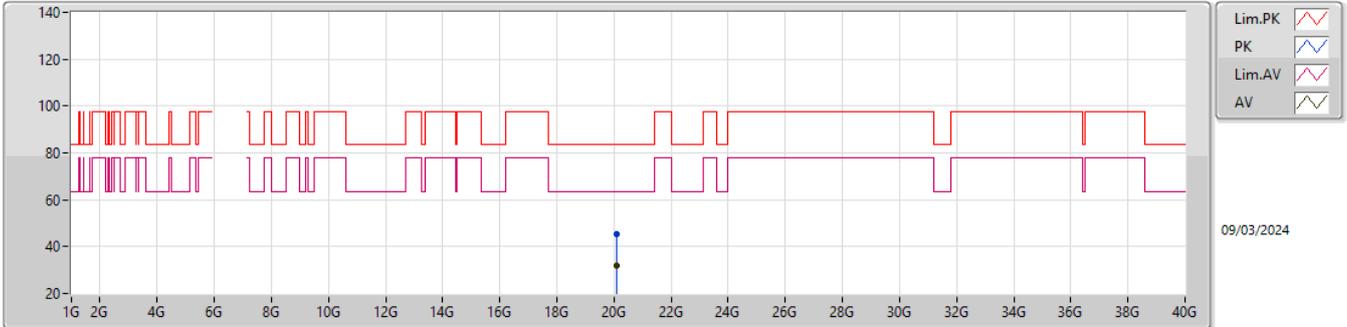


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	13.3906G	61.84	74.00	-12.16	43.10	3	Horizontal	273	2.09	-	40.26	11.44	32.96
AV	13.39352G	47.75	54.00	-6.25	29.00	3	Horizontal	273	2.09	-	40.27	11.44	32.96

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6695MHz\_TX

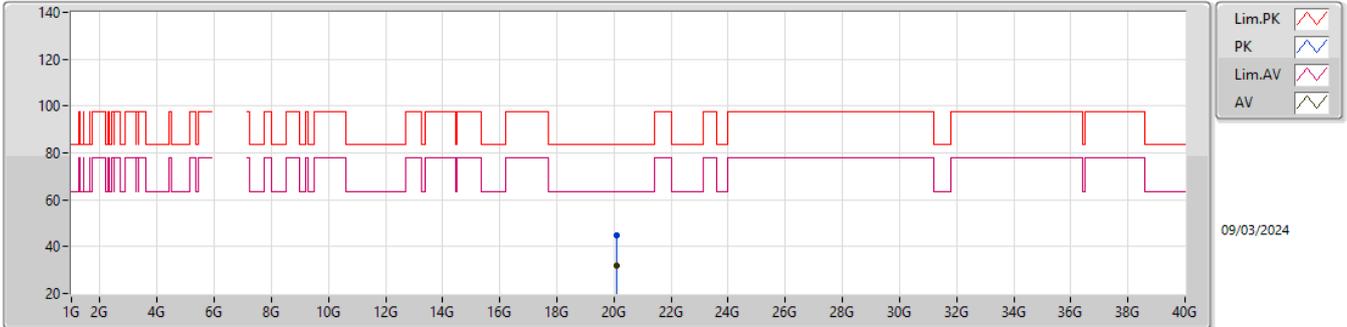


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.0885G	45.60	83.54	-37.94	44.48	1	Vertical	31	1.58	-	37.85	15.27	52.00
AV	20.08454G	31.73	63.54	-31.81	30.62	1	Vertical	31	1.58	-	37.84	15.27	52.00

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6695MHz\_TX

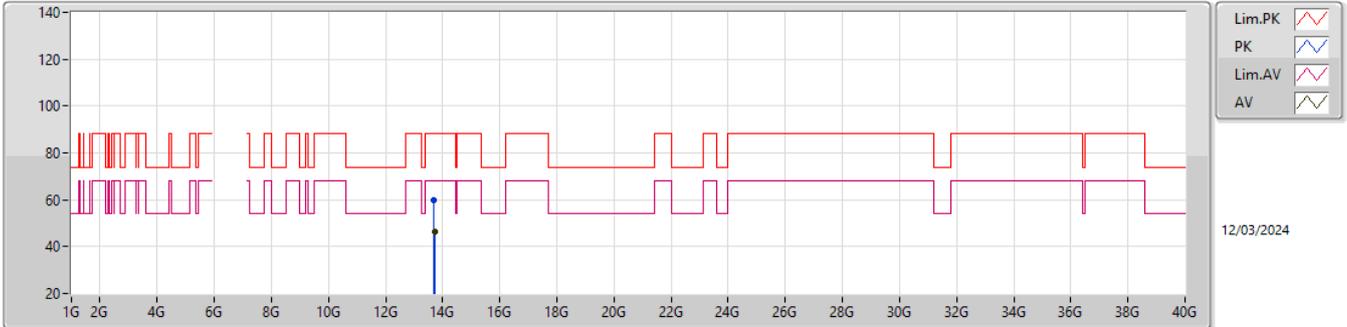


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.08892G	44.97	83.54	-38.57	43.84	1	Horizontal	354	1.50	-	37.86	15.27	52.00
AV	20.0809G	31.79	63.54	-31.75	30.71	1	Horizontal	354	1.50	-	37.82	15.26	52.00

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6855MHz\_TX

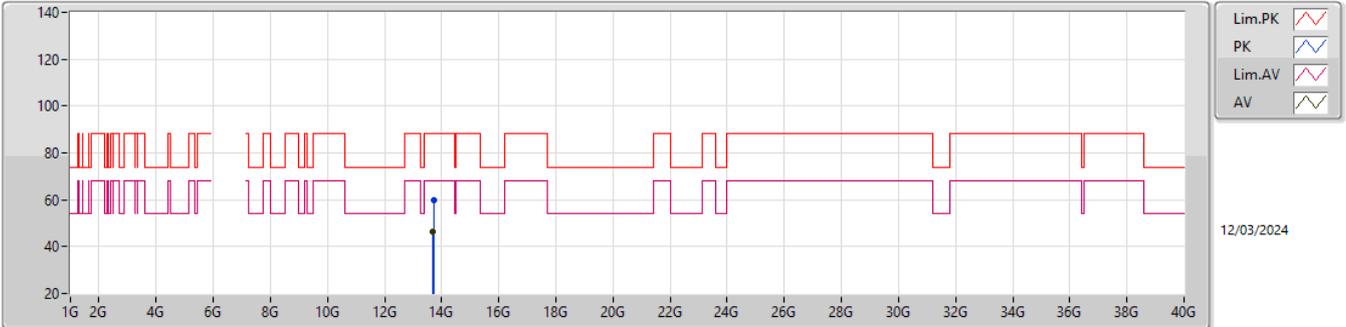


EUT\_Z\_4TX  
Setting108  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.7058G	59.82	88.20	-28.38	41.66	3	Vertical	327	1.82	-	40.91	9.53	32.28
RMS	13.72044G	46.22	68.20	-21.98	28.03	3	Vertical	327	1.82	-	40.94	9.54	32.29

6.525-6.875GHz\_802.11be EHT20-BF\_Nss2,(MCS0)\_4TX

6855MHz\_TX

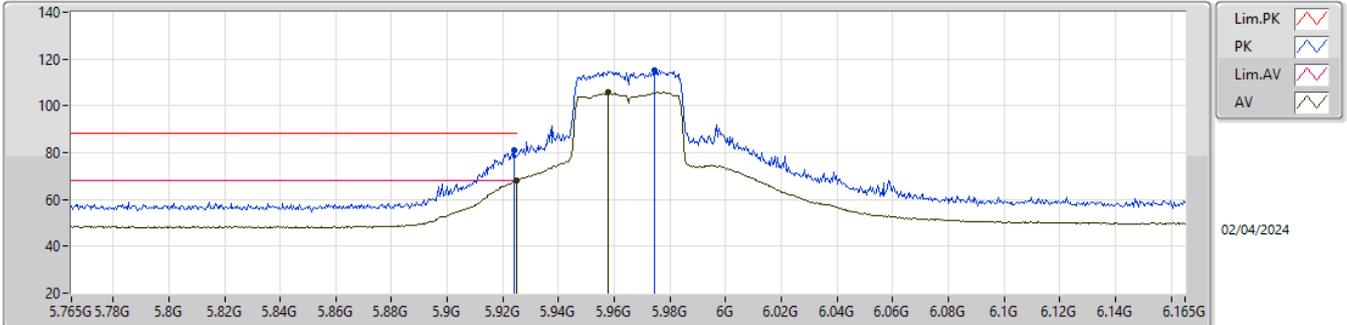


EUT\_Z\_4TX  
Setting108  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	13.72248G	59.97	88.20	-28.23	41.78	3	Horizontal	92	1.70	-	40.94	9.54	32.29
RMS	13.70052G	46.31	68.20	-21.89	28.16	3	Horizontal	92	1.70	-	40.90	9.53	32.28

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

5965MHz\_TX

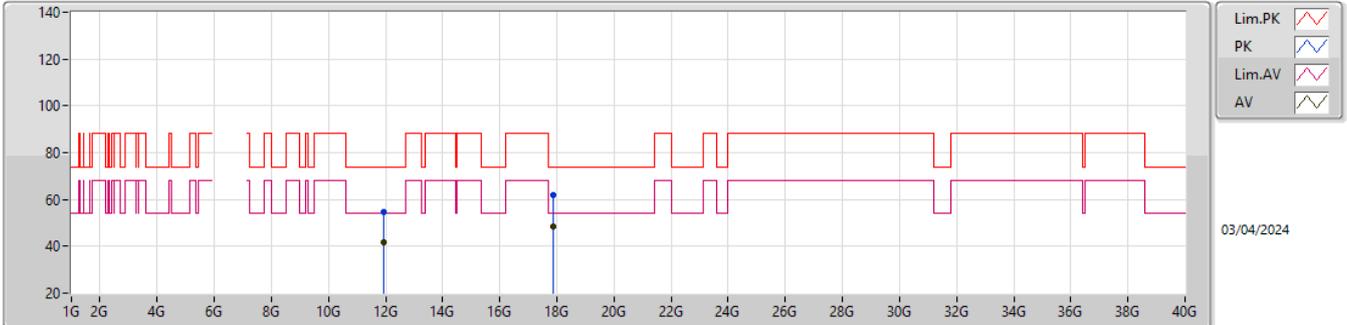


EUT\_Z\_4TX  
 Setting 87  
 02-C-V-1-10

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	5.9242G	81.01	88.20	-7.19	72.15	3	Vertical	335	1.80	-	34.25	5.77	31.16
AV	5.925G	67.91	68.20	-0.29	59.05	3	Vertical	335	1.80	-	34.25	5.77	31.16
PK	5.9746G	115.17	Inf	-Inf	106.23	3	Vertical	335	1.80	-	34.30	5.82	31.18
AV	5.9578G	105.83	Inf	-Inf	96.90	3	Vertical	335	1.80	-	34.30	5.80	31.17

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

5965MHz\_TX

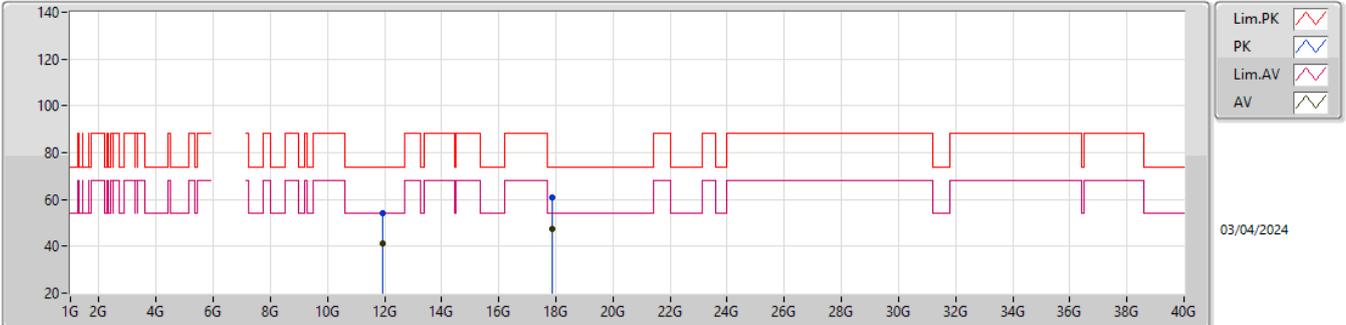


EUT\_Z\_4TX  
Setting 87  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.93585G	54.64	74.00	-19.36	38.01	3	Vertical	281	2.38	-	39.30	8.72	31.39
AV	11.9174G	41.48	54.00	-12.52	24.90	3	Vertical	281	2.38	-	39.30	8.71	31.43
PK	17.88993G	61.82	74.00	-12.18	45.13	3	Vertical	115	1.80	-	46.46	11.59	41.36
AV	17.89191G	48.33	54.00	-5.67	31.63	3	Vertical	115	1.80	-	46.47	11.59	41.36

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

5965MHz\_TX

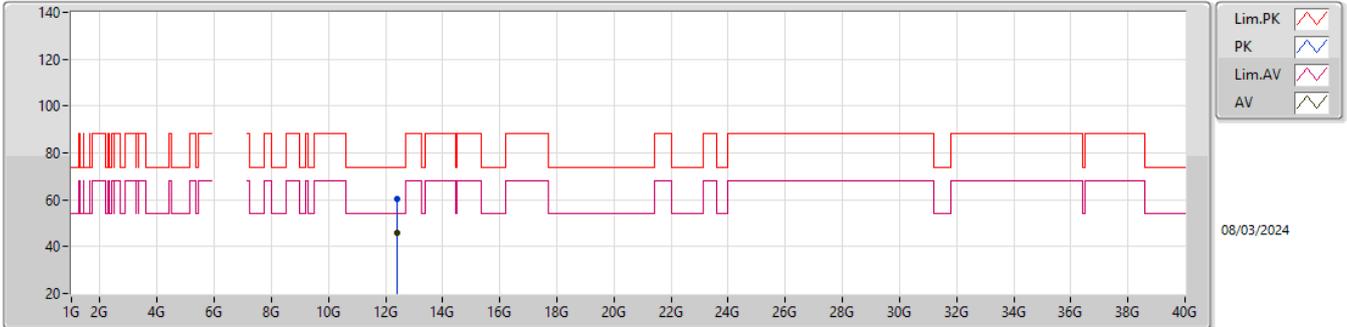


EUT\_Z\_4TX  
Setting 87  
02-C-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.92226G	54.23	74.00	-19.77	37.64	3	Horizontal	266	1.29	-	39.30	8.71	31.42
AV	11.91752G	41.28	54.00	-12.72	24.70	3	Horizontal	266	1.29	-	39.30	8.71	31.43
PK	17.88669G	60.85	74.00	-13.15	44.18	3	Horizontal	188	1.80	-	46.45	11.59	41.37
AV	17.88549G	47.54	54.00	-6.46	30.88	3	Horizontal	188	1.80	-	46.44	11.59	41.37

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6205MHz\_TX

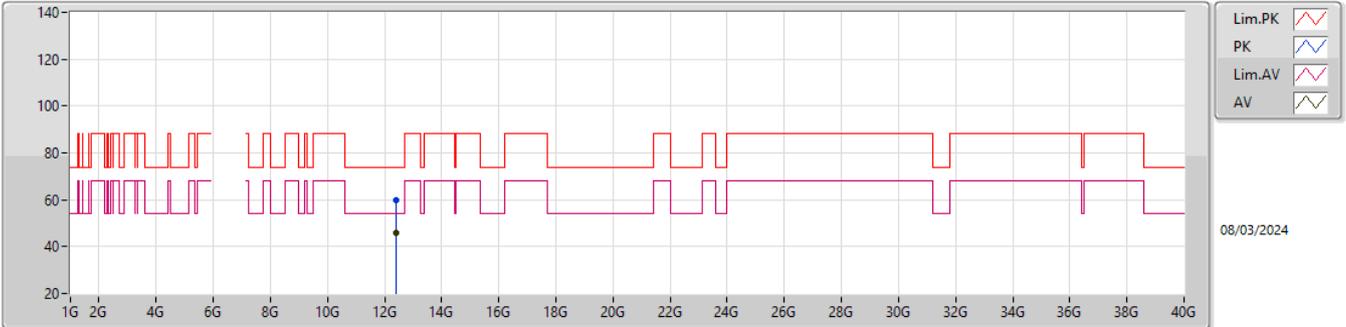


EUTZ\_4TX  
 Setting 108  
 06-D-S-5

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	12.40558G	60.33	74.00	-13.67	43.07	3	Vertical	221	1.30	-	38.87	10.99	32.60
AV	12.4073G	46.03	54.00	-7.97	28.77	3	Vertical	221	1.30	-	38.86	11.00	32.60

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6205MHz\_TX

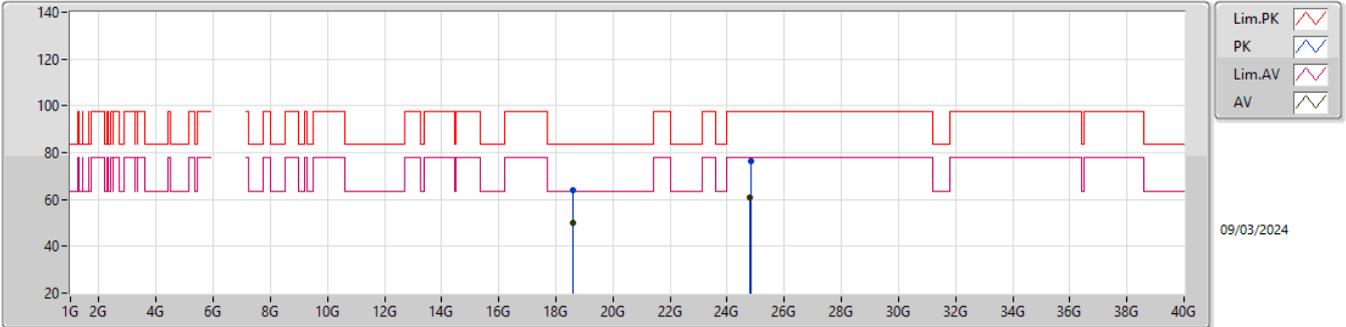


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.40612G	59.72	74.00	-14.28	42.47	3	Horizontal	217	2.49	-	38.86	10.99	32.60
AV	12.40874G	46.05	54.00	-7.95	28.80	3	Horizontal	217	2.49	-	38.85	11.00	32.60

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6205MHz\_TX



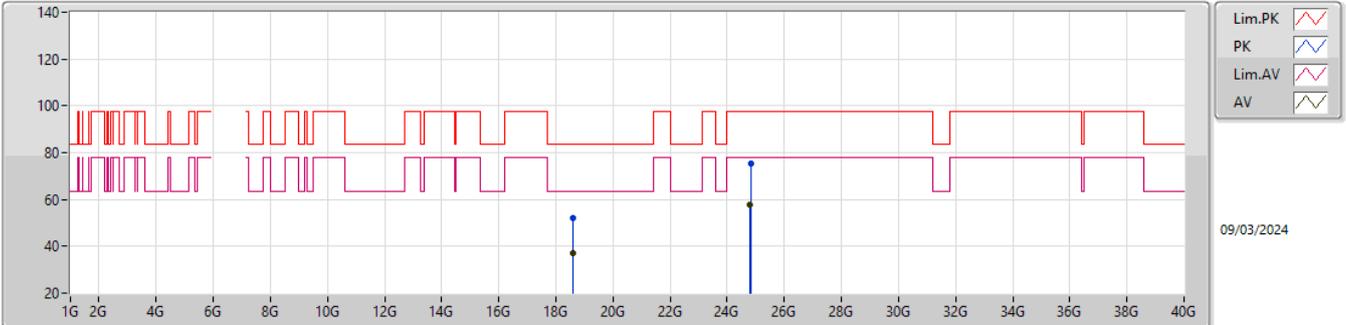
09/03/2024

EUT\_Z\_4TX  
Setting108  
06-D-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	18.6178G	64.13	83.54	-19.41	61.66	1	Vertical	58	1.59	-	37.74	15.27	50.54
AV	18.6175G	50.15	63.54	-13.39	47.69	1	Vertical	58	1.59	-	37.73	15.27	50.54
PK	24.8202G	76.60	97.74	-21.14	69.49	1	Vertical	7	1.56	-	39.30	17.52	49.71
RMS	24.795G	60.87	77.74	-16.87	53.77	1	Vertical	7	1.56	-	39.30	17.52	49.72

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6205MHz\_TX

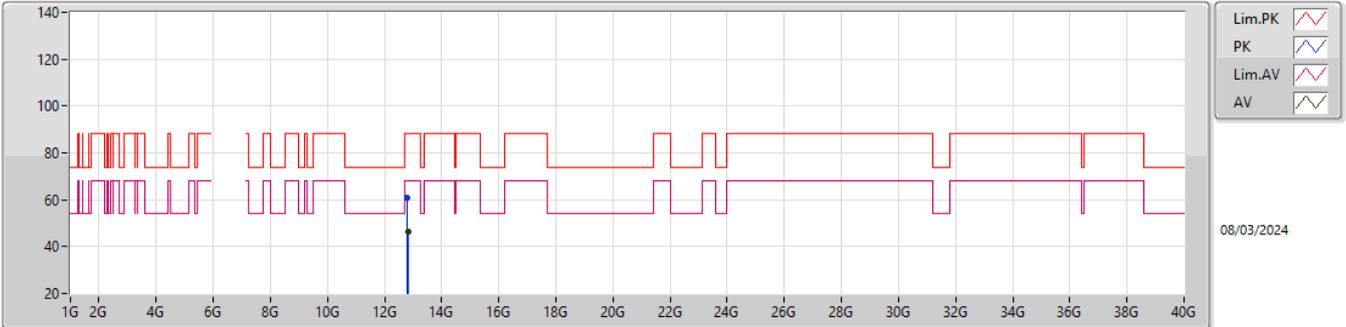


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	18.6046G	52.18	83.54	-31.36	49.73	1	Horizontal	293	1.53	-	37.71	15.27	50.53
AV	18.5957G	37.31	63.54	-26.23	34.85	1	Horizontal	293	1.53	-	37.70	15.27	50.51
PK	24.8201G	75.22	88.20	-12.98	68.11	1	Horizontal	335	1.25	-	39.30	17.52	49.71
RMS	24.7981G	57.85	68.20	-10.35	50.75	1	Horizontal	335	1.25	-	39.30	17.52	49.72

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6405MHz\_TX

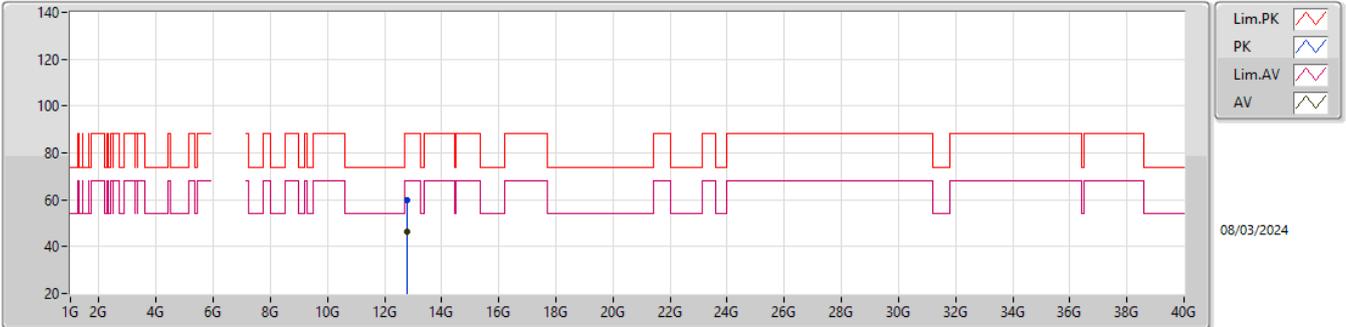


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.80654G	60.67	88.20	-27.53	42.73	3	Vertical	16	1.78	-	39.31	11.18	32.55
RMS	12.81382G	46.47	68.20	-21.73	28.51	3	Vertical	16	1.78	-	39.33	11.18	32.55

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6405MHz\_TX

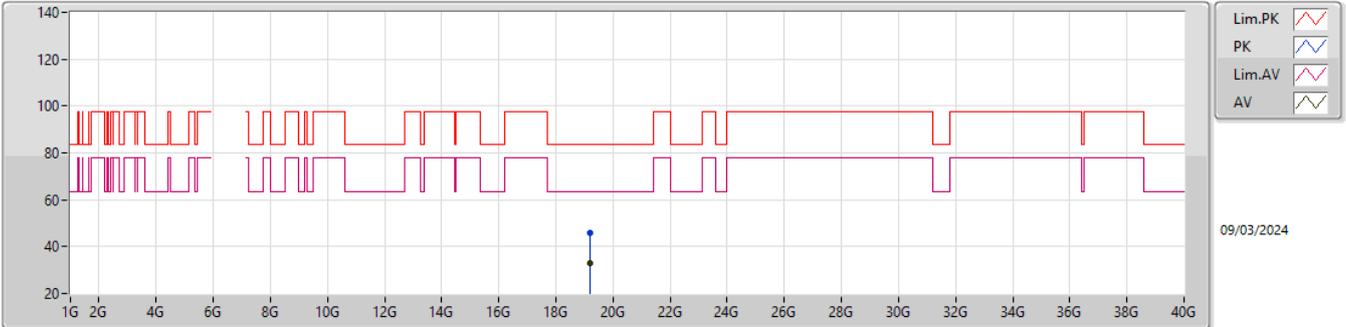


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	12.80744G	59.75	88.20	-28.45	41.81	3	Horizontal	27	2.95	-	39.31	11.18	32.55
RMS	12.8096G	46.47	68.20	-21.73	28.52	3	Horizontal	27	2.95	-	39.32	11.18	32.55

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6405MHz\_TX

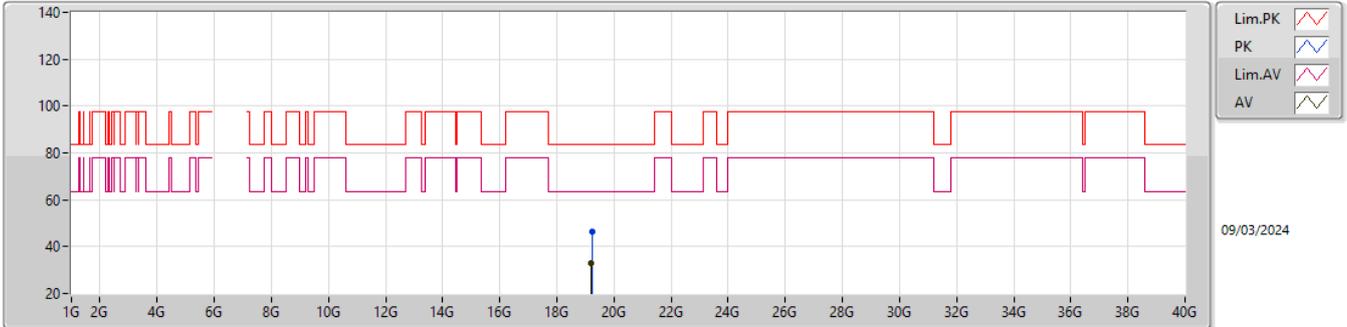


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.21268G	46.07	83.54	-37.47	44.12	1	Vertical	214	1.52	-	37.97	15.24	51.26
AV	19.21794G	32.91	63.54	-30.63	30.97	1	Vertical	214	1.52	-	37.96	15.24	51.26

5.925-6.425GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6405MHz\_TX

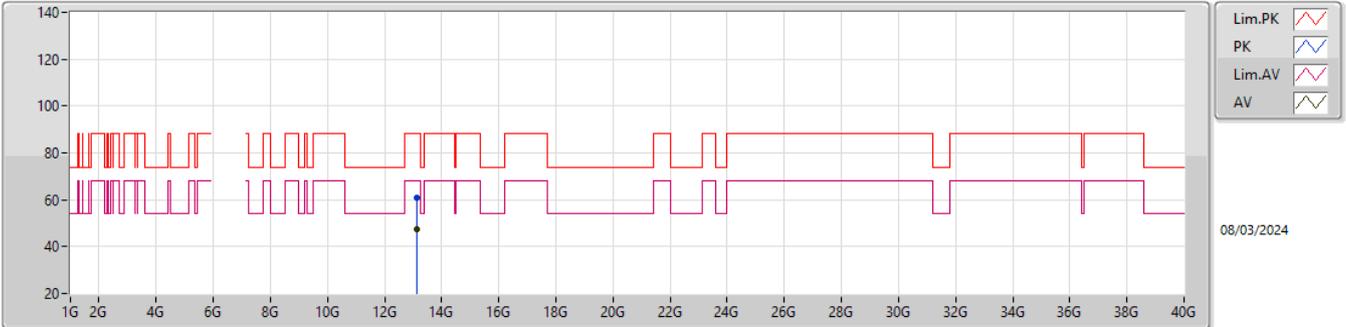


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.21984G	46.47	83.54	-37.07	44.53	1	Horizontal	355	1.58	-	37.96	15.24	51.26
AV	19.21048G	32.83	63.54	-30.71	30.86	1	Horizontal	355	1.58	-	37.98	15.24	51.25

6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6565MHz\_TX

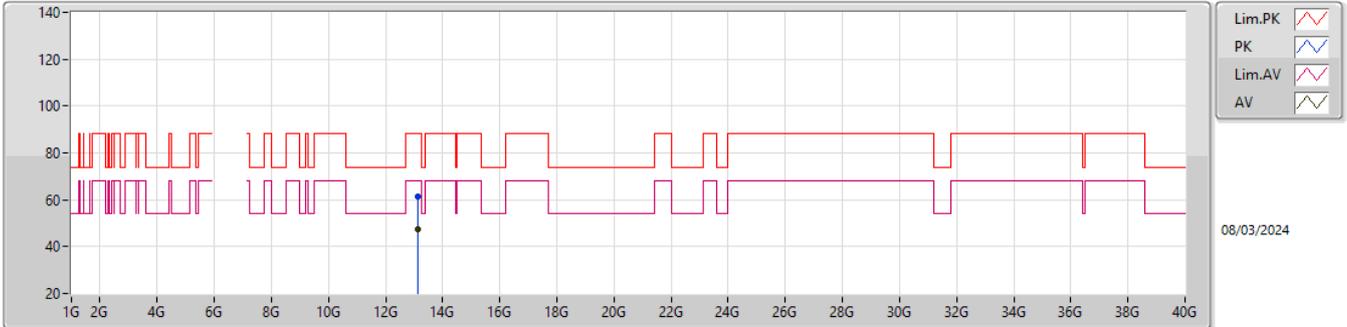


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	13.134G	61.00	88.20	-27.20	42.77	3	Vertical	181	2.14	-	39.60	11.33	32.70
RMS	13.13246G	47.23	68.20	-20.97	29.01	3	Vertical	181	2.14	-	39.59	11.33	32.70

6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6565MHz\_TX

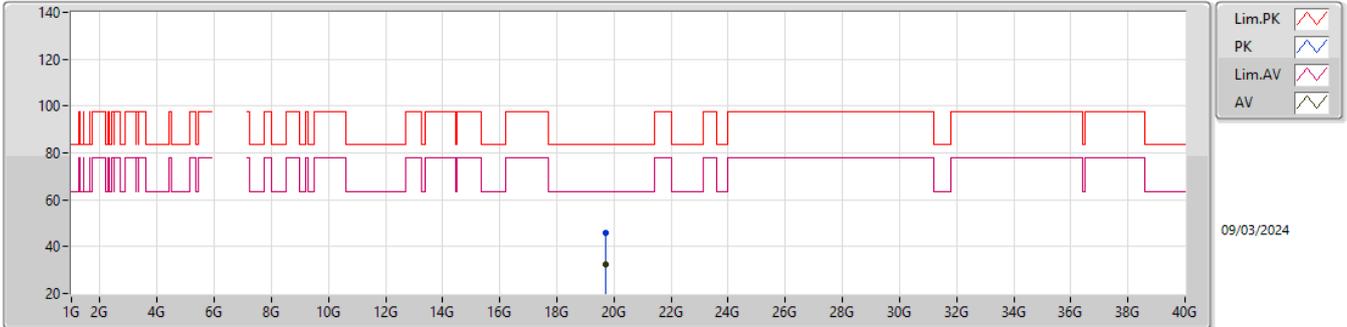


EUT\_Z\_4TX  
 Setting 108  
 06-D-S-5

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	13.12912G	61.32	88.20	-26.88	43.13	3	Horizontal	23	1.67	-	39.57	11.32	32.70
RMS	13.13398G	47.29	68.20	-20.91	29.06	3	Horizontal	23	1.67	-	39.60	11.33	32.70

6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6565MHz\_TX

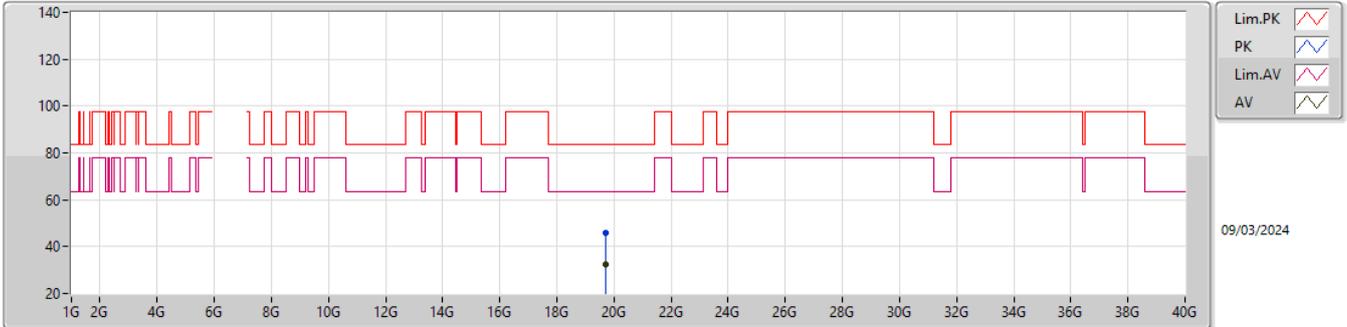


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.69734G	45.64	83.54	-37.90	44.36	1	Vertical	121	1.53	-	37.82	15.22	51.76
AV	19.69648G	32.56	63.54	-30.98	31.28	1	Vertical	121	1.53	-	37.82	15.22	51.76

6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6565MHz\_TX

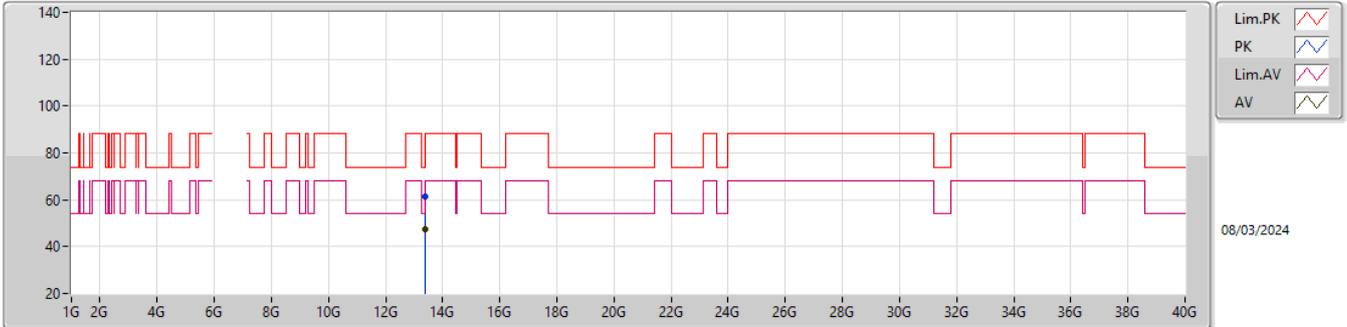


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	19.69564G	46.07	83.54	-37.47	44.78	1	Horizontal	46	1.52	-	37.83	15.22	51.76
AV	19.69288G	32.55	63.54	-30.99	31.24	1	Horizontal	46	1.52	-	37.84	15.22	51.75

6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6685MHz\_TX

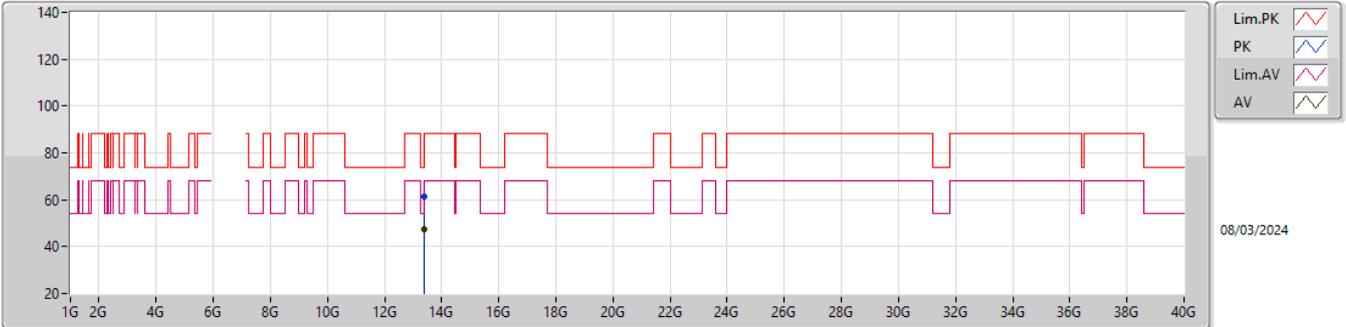


EUTZ\_4TX  
 Setting 108  
 06-D-S-5

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	13.3722G	61.19	74.00	-12.81	42.51	3	Vertical	276	1.64	-	40.19	11.43	32.94
AV	13.37398G	47.58	54.00	-6.42	28.88	3	Vertical	276	1.64	-	40.20	11.44	32.94

6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6685MHz\_TX

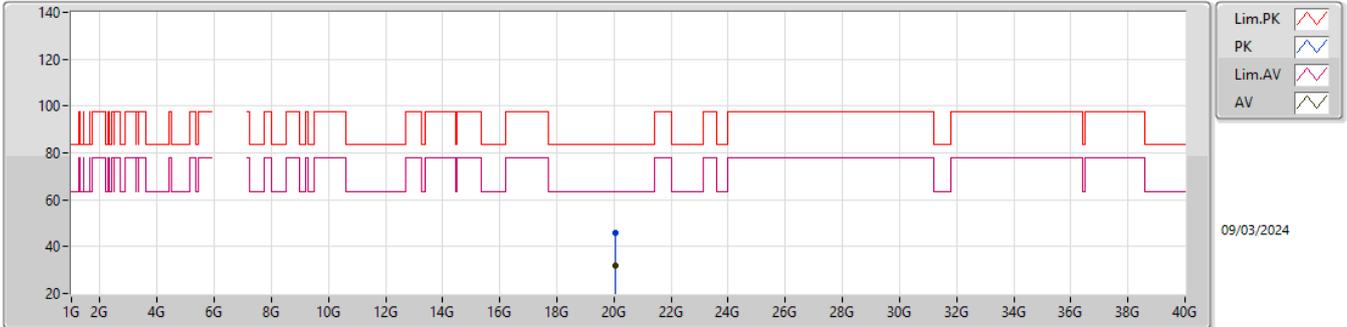


EUT\_Z\_4TX  
Setting 108  
06-D-S-5

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	13.37482G	61.39	74.00	-12.61	42.69	3	Horizontal	265	2.72	-	40.20	11.44	32.94
AV	13.37116G	47.59	54.00	-6.41	28.92	3	Horizontal	265	2.72	-	40.18	11.43	32.94

6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6685MHz\_TX

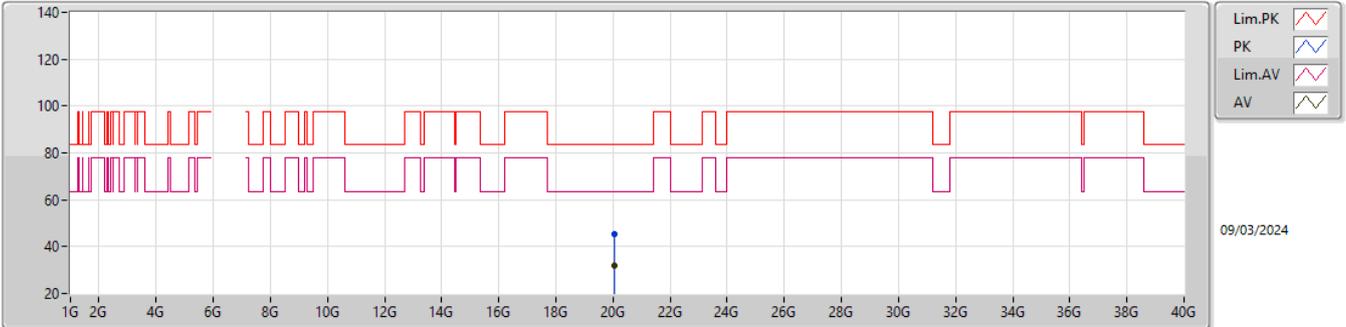


EUT\_Z\_4TX  
Setting108  
06-D-S-5

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	20.05314G	45.73	83.54	-37.81	44.78	1	Vertical	24	1.54	-	37.71	15.24	52.00
AV	20.05614G	31.81	63.54	-31.73	30.85	1	Vertical	24	1.54	-	37.72	15.24	52.00

6.525-6.875GHz\_802.11be EHT40-BF\_Nss2,(MCS0)\_4TX

6685MHz\_TX



EUT\_Z\_4TX  
Setting108  
06-D-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	20.051G	45.35	83.54	-38.19	44.41	1	Horizontal	117	1.55	-	37.70	15.24	52.00
AV	20.05054G	31.73	63.54	-31.81	30.79	1	Horizontal	117	1.55	-	37.70	15.24	52.00