



RADIO TEST REPORT

FCC ID : 2AYRA-100007
Equipment : Velop 7
Brand Name : LINKSYS
Model Name : LNM600, LNM600WH, LNM600MS, LNM600EC, SPNM60
Applicant : Linksys USA, Inc.
121 Theory, Irvine, CA. 92617, USA
Standard : 47 CFR FCC Part 15.407

The product was received on Apr. 09, 2025, and testing was started from Apr. 09, 2025 and completed on May 21, 2025. 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

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History of this test report

TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12_1 Ver1.4

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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 Output Power	PASS	-
3.4	15.407(a)	Power Spectral Density	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-

Conformity Assessment Condition:

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

Disclaimer:

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

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



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5150-5250	a, n (HT20), ac (VHT20), ax (HEW20), be (EHT20)	5180-5240	36-48 [4]
5250-5350		5260-5320	52-64 [4]
5470-5725		5500-5720	100-144 [12]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40), ac (VHT40), ax (HEW40), be (EHT40)	5190-5230	38-46 [2]
5250-5350		5270-5310	54-62 [2]
5470-5725		5510-5710	102-142 [6]
5725-5850		5755-5795	151-159 [2]
5150-5250	ac (VHT80), ax (HEW80), be (EHT80)	5210	42 [1]
5250-5350		5290	58 [1]
5470-5725		5530-5690	106-138 [3]
5725-5850		5775	155 [1]
5150-5350	ac (VHT160), ax (HEW160), be (EHT160)	5250	50 [1]
5470-5725		5570	114 [1]
5470-5725	EHT 240	5610	122 [1]

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11a	20	2TX
5.15-5.25GHz	802.11n HT20	20	2TX
5.15-5.25GHz	802.11n HT20-BF	20	2TX
5.15-5.25GHz	802.11ac VHT20	20	2TX
5.15-5.25GHz	802.11ac VHT20-BF	20	2TX
5.15-5.25GHz	802.11ax HEW20	20	2TX
5.15-5.25GHz	802.11ax HEW20-BF	20	2TX
5.15-5.25GHz	802.11be EHT20	20	2TX
5.15-5.25GHz	802.11be EHT20-BF	20	2TX
5.15-5.25GHz	802.11n HT40	40	2TX
5.15-5.25GHz	802.11n HT40-BF	40	2TX
5.15-5.25GHz	802.11ac VHT40	40	2TX
5.15-5.25GHz	802.11ac VHT40-BF	40	2TX
5.15-5.25GHz	802.11ax HEW40	40	2TX
5.15-5.25GHz	802.11ax HEW40-BF	40	2TX



Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11be EHT40	40	2TX
5.15-5.25GHz	802.11be EHT40-BF	40	2TX
5.15-5.25GHz	802.11ac VHT80	80	2TX
5.15-5.25GHz	802.11ac VHT80-BF	80	2TX
5.15-5.25GHz	802.11ax HEW80	80	2TX
5.15-5.25GHz	802.11ax HEW80-BF	80	2TX
5.15-5.25GHz	802.11be EHT80	80	2TX
5.15-5.25GHz	802.11be EHT80-BF	80	2TX
5.15-5.35GHz	802.11ac VHT160	160	2TX
5.15-5.35GHz	802.11ac VHT160-BF	160	2TX
5.15-5.35GHz	802.11ax HEW160	160	2TX
5.15-5.35GHz	802.11ax HEW160-BF	160	2TX
5.15-5.35GHz	802.11be EHT160	160	2TX
5.15-5.35GHz	802.11be EHT160-BF	160	2TX
5.25-5.35GHz	802.11a	20	2TX
5.25-5.35GHz	802.11n HT20	20	2TX
5.25-5.35GHz	802.11n HT20-BF	20	2TX
5.25-5.35GHz	802.11ac VHT20	20	2TX
5.25-5.35GHz	802.11ac VHT20-BF	20	2TX
5.25-5.35GHz	802.11ax HEW20	20	2TX
5.25-5.35GHz	802.11ax HEW20-BF	20	2TX
5.25-5.35GHz	802.11be EHT20	20	2TX
5.25-5.35GHz	802.11be EHT20-BF	20	2TX
5.25-5.35GHz	802.11n HT40	40	2TX
5.25-5.35GHz	802.11n HT40-BF	40	2TX
5.25-5.35GHz	802.11ac VHT40	40	2TX
5.25-5.35GHz	802.11ac VHT40-BF	40	2TX
5.25-5.35GHz	802.11ax HEW40	40	2TX
5.25-5.35GHz	802.11ax HEW40-BF	40	2TX
5.25-5.35GHz	802.11be EHT40	40	2TX
5.25-5.35GHz	802.11be EHT40-BF	40	2TX
5.25-5.35GHz	802.11ac VHT80	80	2TX
5.25-5.35GHz	802.11ac VHT80-BF	80	2TX
5.25-5.35GHz	802.11ax HEW80	80	2TX
5.25-5.35GHz	802.11ax HEW80-BF	80	2TX
5.25-5.35GHz	802.11be EHT80	80	2TX
5.25-5.35GHz	802.11be EHT80-BF	80	2TX
5.47-5.725GHz	802.11a	20	2TX
5.47-5.725GHz	802.11n HT20	20	2TX
5.47-5.725GHz	802.11n HT20-BF	20	2TX



Band	Mode	BWch (MHz)	Nant
5.47-5.725GHz	802.11ac VHT20	20	2TX
5.47-5.725GHz	802.11ac VHT20-BF	20	2TX
5.47-5.725GHz	802.11ax HEW20	20	2TX
5.47-5.725GHz	802.11ax HEW20-BF	20	2TX
5.47-5.725GHz	802.11be EHT20	20	2TX
5.47-5.725GHz	802.11be EHT20-BF	20	2TX
5.47-5.725GHz	802.11n HT40	40	2TX
5.47-5.725GHz	802.11n HT40-BF	40	2TX
5.47-5.725GHz	802.11ac VHT40	40	2TX
5.47-5.725GHz	802.11ac VHT40-BF	40	2TX
5.47-5.725GHz	802.11ax HEW40	40	2TX
5.47-5.725GHz	802.11ax HEW40-BF	40	2TX
5.47-5.725GHz	802.11be EHT40	40	2TX
5.47-5.725GHz	802.11be EHT40-BF	40	2TX
5.47-5.725GHz	802.11ac VHT80	80	2TX
5.47-5.725GHz	802.11ac VHT80-BF	80	2TX
5.47-5.725GHz	802.11ax HEW80	80	2TX
5.47-5.725GHz	802.11ax HEW80-BF	80	2TX
5.47-5.725GHz	802.11be EHT80	80	2TX
5.47-5.725GHz	802.11be EHT80-BF	80	2TX
5.47-5.725GHz	802.11ac VHT160	160	2TX
5.47-5.725GHz	802.11ac VHT160-BF	160	2TX
5.47-5.725GHz	802.11ax HEW160	160	2TX
5.47-5.725GHz	802.11ax HEW160-BF	160	2TX
5.47-5.725GHz	802.11be EHT160	160	2TX
5.47-5.725GHz	802.11be EHT160-BF	160	2TX
5.47-5.725GHz	EHT 240	240	2TX
5.47-5.725GHz	EHT 240-BF	240	2TX
5.725-5.85GHz	802.11a	20	2TX
5.725-5.85GHz	802.11n HT20	20	2TX
5.725-5.85GHz	802.11n HT20-BF	20	2TX
5.725-5.85GHz	802.11ac VHT20	20	2TX
5.725-5.85GHz	802.11ac VHT20-BF	20	2TX
5.725-5.85GHz	802.11ax HEW20	20	2TX
5.725-5.85GHz	802.11ax HEW20-BF	20	2TX
5.725-5.85GHz	802.11be EHT20	20	2TX
5.725-5.85GHz	802.11be EHT20-BF	20	2TX
5.725-5.85GHz	802.11n HT40	40	2TX
5.725-5.85GHz	802.11n HT40-BF	40	2TX
5.725-5.85GHz	802.11ac VHT40	40	2TX



Band	Mode	BWch (MHz)	Nant
5.725-5.85GHz	802.11ac VHT40-BF	40	2TX
5.725-5.85GHz	802.11ax HEW40	40	2TX
5.725-5.85GHz	802.11ax HEW40-BF	40	2TX
5.725-5.85GHz	802.11be EHT40	40	2TX
5.725-5.85GHz	802.11be EHT40-BF	40	2TX
5.725-5.85GHz	802.11ac VHT80	80	2TX
5.725-5.85GHz	802.11ac VHT80-BF	80	2TX
5.725-5.85GHz	802.11ax HEW80	80	2TX
5.725-5.85GHz	802.11ax HEW80-BF	80	2TX
5.725-5.85GHz	802.11be EHT80	80	2TX
5.725-5.85GHz	802.11be EHT80-BF	80	2TX

Note:

- ♦ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40, VHT80 and VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80, EHT160 and EHT240 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

**1.1.2 Antenna Information**

Ant.	Port			Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	2.4GHz	5GHz	Bluetooth					
1	1	1	-	GALTRONICS	02102140-08200A-1	PCB Antenna	U.FL	Note 1
2	2	2	-	GALTRONICS	02102140-08200A-2	PCB Antenna	U.FL	
3	-	-	1	GALTRONICS	02036073-07315	Embedded Antenna	N/A	

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	Bluetooth
1	2.63	3.52	3.52	3.74	3.74	-
2	2.16	3.65	3.37	3.48	3.69	-
3	-	-	-	-	-	3.53

Note 2: The above information was declared by manufacturer.

Note 3: Directional gain information

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

Ex.

Directional Gain (NSS1) formula :

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

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

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

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

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

Where ;

$$2.4G \ G1 = 2.63 \text{ dBi} ; G2 = 2.16 \text{ dBi}$$

$$5G \text{ UNII-1} \ G1 = 3.52 \text{ dBi} ; G2 = 3.65 \text{ dBi}$$

$$5G \text{ UNII-2A} \ G1 = 3.52 \text{ dBi} ; G2 = 3.37 \text{ dBi}$$

$$5G \text{ UNII-2C} \ G1 = 3.74 \text{ dBi} ; G2 = 3.48 \text{ dBi}$$

$$5G \text{ UNII-3} \ G1 = 3.74 \text{ dBi} ; G2 = 3.69 \text{ dBi}$$

$$2.4G \ DG = 5.41$$

$$5G \text{ UNII-1} \ DG = 6.60$$

$$5G \text{ UNII-2A} \ DG = 6.46$$

$$5G \text{ UNII-2C} \ DG = 6.62$$

$$5G \text{ UNII-3} \ DG = 6.73$$

For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/ax/be mode (2TX/2RX):

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

Port 1 and Port 2 could transmit/receive simultaneously.

For 5GHz function:

For IEEE 802.11a/n/ac/ax/be mode (2TX/2RX):

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

Port 1 and Port 2 could transmit/receive simultaneously.

For Bluetooth function:

For Bluetooth mode (1TX/1RX):

Only Port 1 can be used as transmitting/receiving antenna.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss 1,(6D)	0.992	0.03	1.98m	10Hz (DC>=0.98)
802.11be EHT20-BF_Nss 1,(M0)	0.959	0.18	3.689m	300
802.11be EHT40-BF_Nss 1,(M0)	0.952	0.21	3.689m	300
802.11be EHT80-BF_Nss 1,(M0)	0.962	0.17	3.872m	300
802.11be EHT160-BF_Nss 1,(M0)	0.865	0.63	1.187m	1k
EHT 240,BF_Nss 1,(M0)	0.966	0.15	3.989m	300

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From Power Adapter			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz and n/ac/ax/be in 5GHz.			
Weather Band	☒	With 5600~5650MHz	☐	Without 5600~5650MHz
Function	☐	Outdoor P2M	☒	Indoor P2M
	☐	Fixed P2P	☐	Client
	☒	Point-to-multipoint	☐	Point-to-point
TPC Function	☒	With TPC	☐	Without TPC
Channel Puncturing Function	☐	Supported Static Puncturing		
	☐	Supported Dynamic Puncturing (Reduce BW)		
	☒	Unsupported		
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	For Non-beamforming mode: QRCT 4.0.152.1 For Beamforming mode: DOS [ver 6.7.7061]			

Note: The above information was declared by manufacturer.



1.1.5 Table for Multiple Listing

The model names in the following table are all refer to the identical product.

Model Name	Description
LNM600	For retail
LNM600WH	For warehouse
LNM600MS	For superstore
LNM600EC	For e-commerce
SPNM60	For service provider

Note 1: From the above models, model: LNM600 was selected as representative model for the test and its data was recorded in this report.

Note 2: The above information was declared by manufacturer.

1.1.6 Table for EUT Supports Function

Function
AP Router
Mesh

Note 1: For above table list, only AP Router mode was tested and recorded in this test.

Note 2: 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
- ♦ 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 662911 D01 v02r01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH01-CB	Ken Yeh	21.7~22.1 / 61~62	Apr. 21, 2025~ Apr. 30, 2025
Radiated (Below 1GHz and Co-location)	03CH05-CB	Serway Lee	21.5~22.9 / 57~60	May 21, 2025
Radiated (Above 1GHz)	03CH01-CB	Serway Lee	21.3~22.3 / 58~61	Apr. 16, 2025~ May 08, 2025
AC Conduction	CO01-CB	Ryan Huang	22~23 / 60~62	Apr. 09, 2025



1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.0 dB	Confidence levels of 95%
Conducted Emission	3.1 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.1 dB	Confidence levels of 95%
Bandwidth Measurement	2.1 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11a_Nss1,(6Mbps)_2TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11be EHT20-BF_Nss1,(MCS0)_2TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11be EHT40-BF_Nss1,(MCS0)_2TX
5190MHz
5230MHz
5270MHz
5310MHz
5510MHz
5550MHz
5670MHz
5710MHz Straddle 5.47-5.725GHz
5710MHz Straddle 5.725-5.85GHz
5755MHz
5795MHz
802.11be EHT80-BF_Nss1,(MCS0)_2TX



5210MHz
5290MHz
5530MHz
5610MHz
5690MHz Straddle 5.47-5.725GHz
5690MHz Straddle 5.725-5.85GHz
5775MHz
802.11be EHT160-BF_Nss1,(MCS0)_2TX
5250MHz Straddle 5.15-5.25GHz
5250MHz Straddle 5.25-5.35GHz
5570MHz
EHT 240,BF_240MHz_Nss1,(MCS0)_2TX
5610MHz Straddle 5.47-5.725GHz
5610MHz Straddle 5.725-5.85GHz

Note:

- ♦ Evaluated EHT20/EHT40/EHT80/EHT160 mode only due to the similar modulation. The power setting of HT20/HT40/VHT20/VHT40/VHT80/VHT160/HEW20/HEW40/HEW80/HEW160 mode are the same or lower than EHT20/EHT40/EHT80/EHT160.
- ♦ The EUT supports non-beamforming and beamforming mode. After evaluating, only beamforming mode has been selected to test.



2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	Normal Link
1	EUT + Internet 2 switch to LAN function + Adapter 1 + US plug 1 + USB Type C cable 1
2	EUT + Internet 2 switch to WAN function + Adapter 1 + US plug 1 + USB Type C cable 1
3	EUT+ Internet 2 switch to LAN function + Adapter 2 + US plug 2 + USB Type C cable 2
4	EUT+ Internet 2 switch to WAN function + Adapter 2 + US plug 2 + USB Type C cable 2
For operating mode 4 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Output Power Power Spectral Density
Test Condition	Conducted measurement at transmit chains

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



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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Radiated Emission Co-location
Test Condition	Radiated measurement
Operating Mode	Normal Link
After evaluating, and the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis_WLAN 2.4GHz + WLAN 5GHz
Refer to Appendix F for Radiated Emission Co-location.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	Bluetooth + WLAN 2.4GHz + WLAN 5GHz
Refer to Sporton Test Report No.: FA540948-01 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 10 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 Client Device and transmit duty cycle no less than 98%.

For Normal Link Mode:

During the test, the EUT operation to normal function.



2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter 1	Ktec	KSA-35P-D5X	Input: 100-240V ~ 50/60Hz, 1.0A Output: 5.0V, 3.0A, 15.0W 9.0V, 3.0A, 27.0W
Adapter 2	Frecom	FC035P04-050030CP	Input: 100-240V~50/60Hz, 1.0A Output: 5.0V, 3.0A, 15.0W ; 9.0V, 3.0A, 27.0W ; 12.0V, 2.91A, 34.92W ; 15.0V, 2.33A, 34.95W ; 20.0V, 1.75A, 35.0W
Others			
US plug 1*1 (for adapter 1 use)			
US plug 2*1 (for adapter 2 use)			
USB Type-C cable 1*1 (for adapter 1 use), shielded, 1.5m			
USB Type-C cable 2*1 (for adapter 2 use), shielded, 1.5m			
RJ-45 cable*1, non-shielded, 1.8m			

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	internet1(WAN) PC	ASUS	S300TA	TX2-RTL8821CE
B	Port1,internet 2 (WAN) PC	ASUS	S300TA	TX2-RTL8821CE
C	2.4G NB	Lenovo	X260	N/A
D	5G NB	Lenovo	X260	N/A
E	Smart phone	Redmi	M1810F6LH	2AFZZ-RMSF6LG
F	Port2(LAN) PC	ASUS	S300TA	TX2-RTL8821CE

For Radiated (below 1GHz) and Radiated (above 1GHz) / Non-beamforming mode:

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

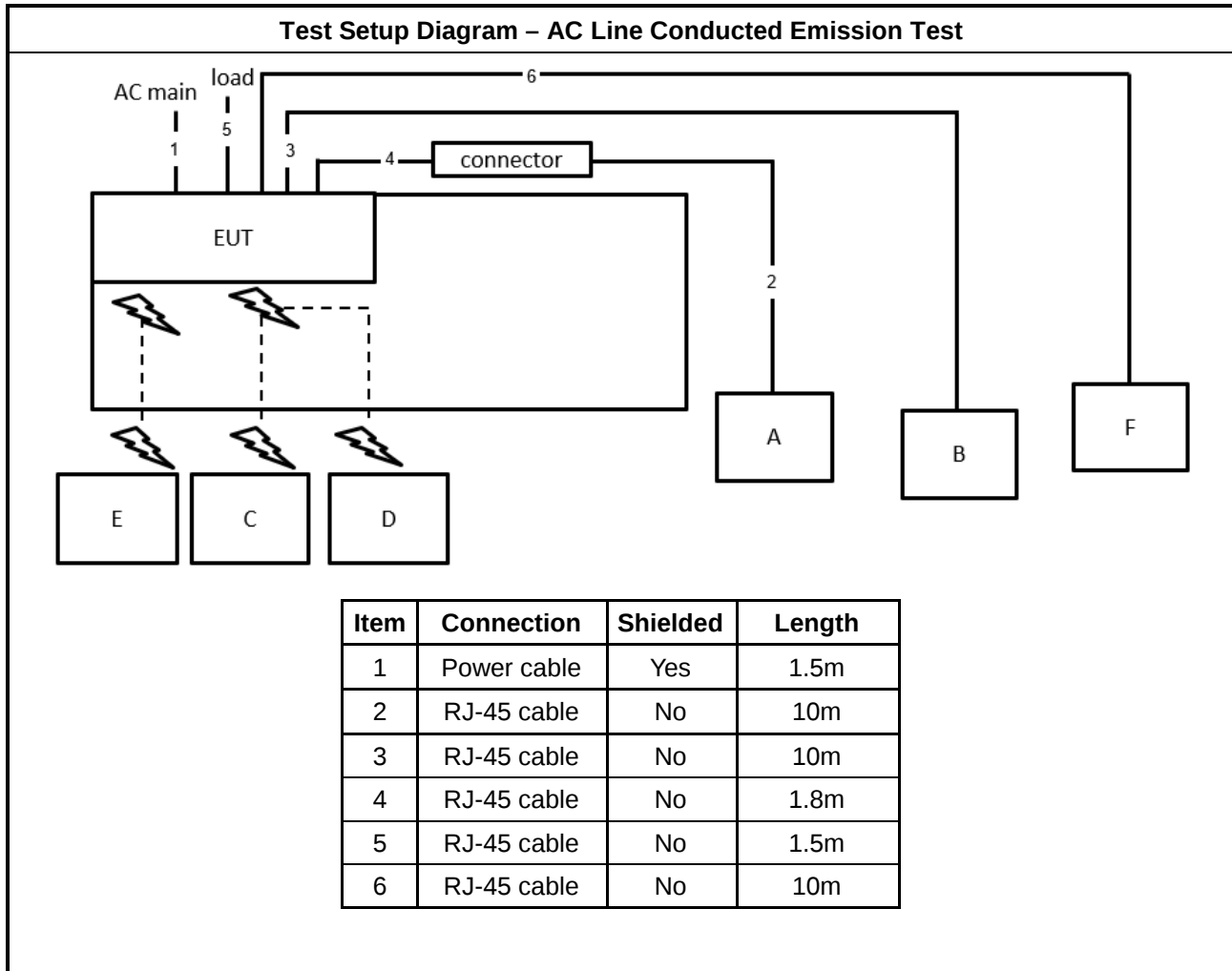
**For Radiated (above 1GHz) / Beamforming mode:**

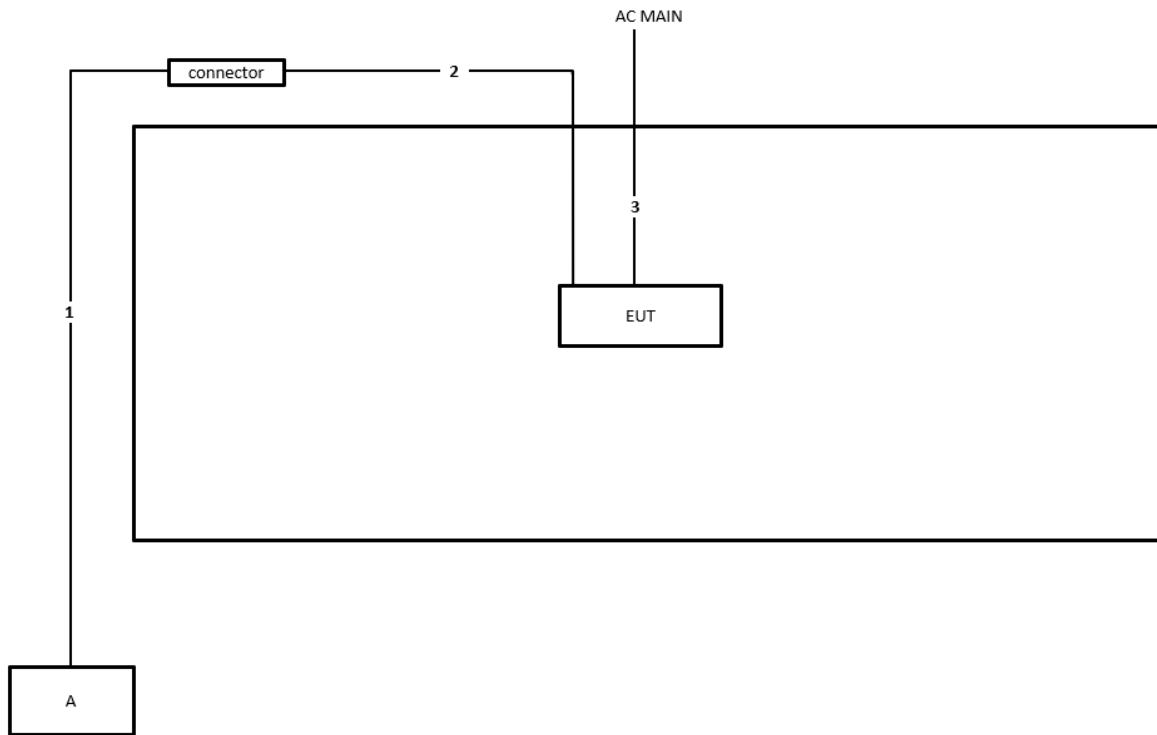
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Client Device	CyberTAN	Pinnacle 2.0	N/A
C	Notebook	DELL	E4300	N/A

For RF Conducted:

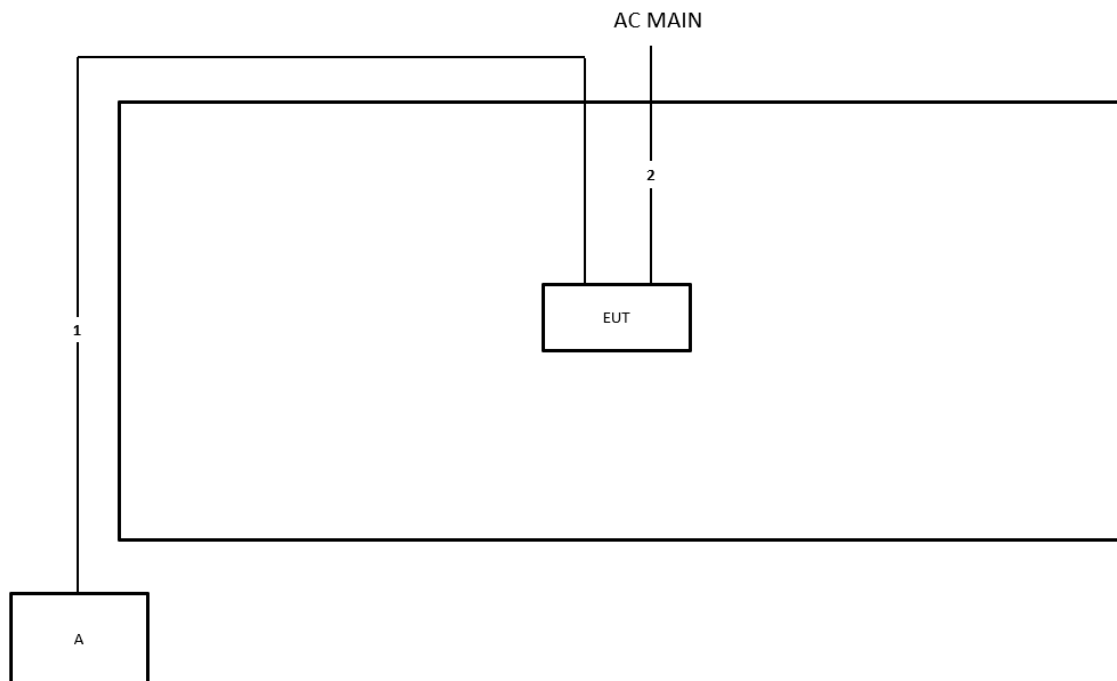
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E6230	N/A

2.6 Test Setup Diagram

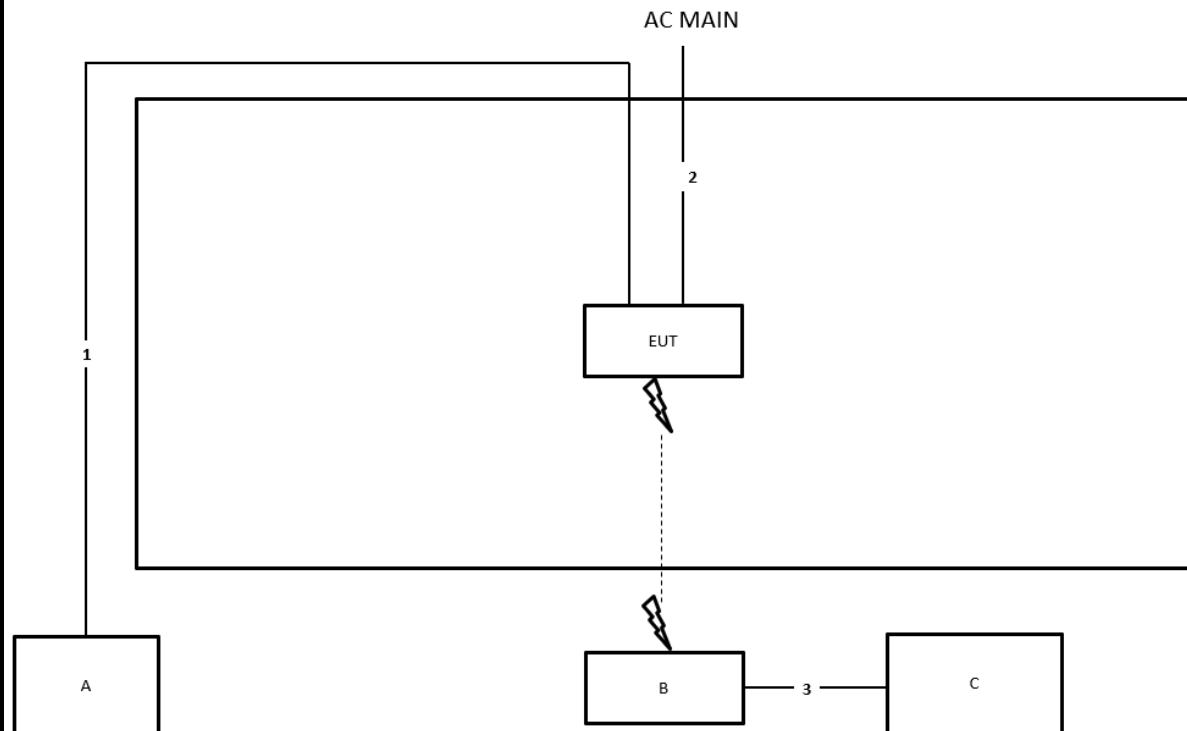


Test Setup Diagram - Radiated Test < 1GHz


Item	Connection	Shielded	Length
1	Power cable	No	10m
2	RJ-45 cable	No	1.8m
3	Power cable (USB Type C)	Yes	1.5m

Test Setup Diagram - Radiated Test > 1GHz / Non-beamforming mode


Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable (USB Type C)	Yes	1.5m

Test Setup Diagram - Radiated Test > 1GHz / Beamforming mode


Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable (USB Type C)	Yes	1.5m
3	RJ-45 cable	No	10m

3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

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

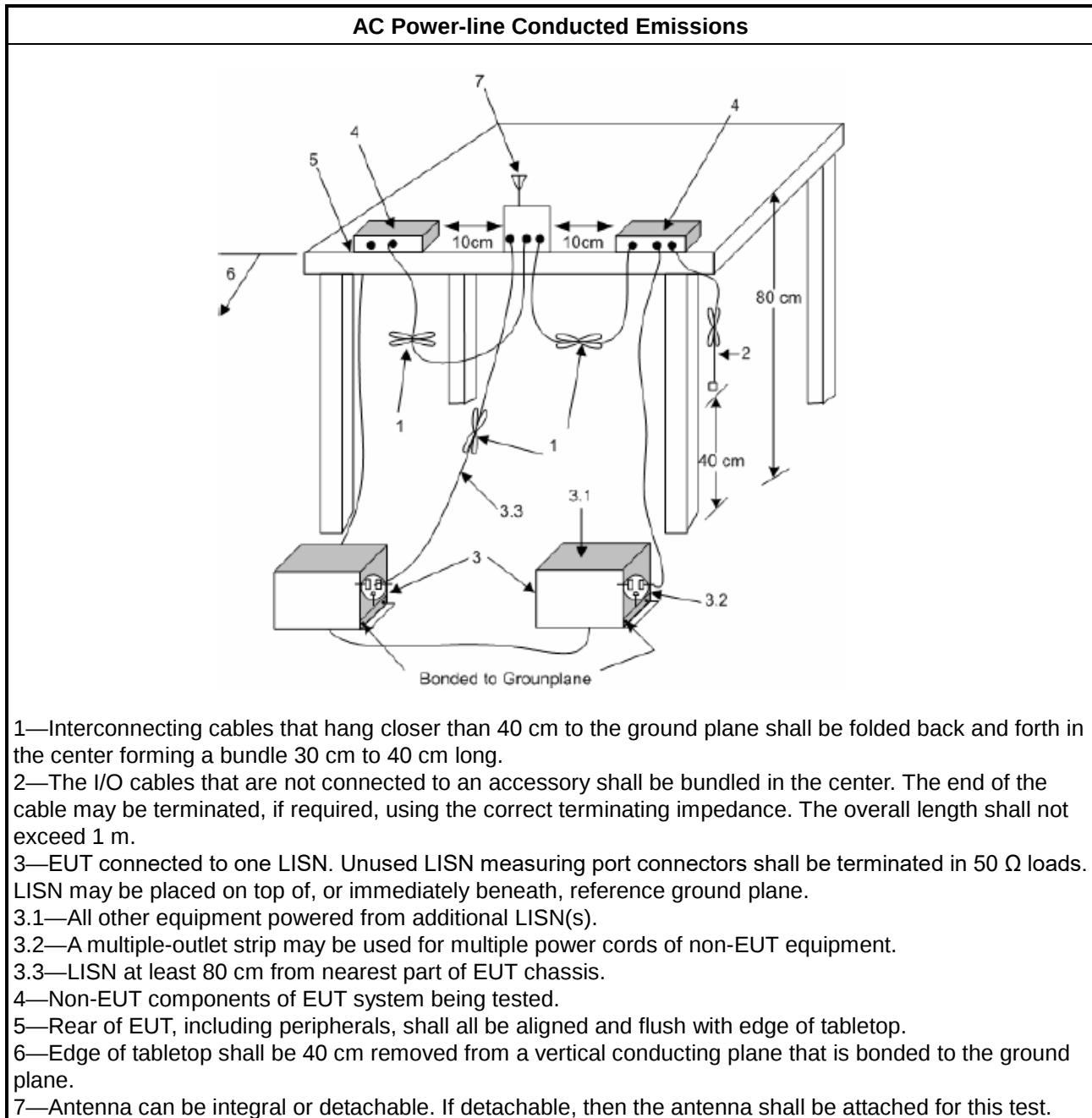
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

- a. Corrected Reading: LISN Factor (LISN) + Attenuator (AT/AUX) + Cable Loss (CL) + Read Level (Raw) = Level
- b. Margin = -Limit + Level

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
☒	For the 5.15-5.25 GHz band, N/A
☒	For the 5.25-5.35 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz.
☒	For the 5.47-5.725 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz.
☒	For the 5.725-5.85 GHz band, 26 dB emission bandwidth ,N/A. 6 dB emission bandwidth $\geq 500\text{kHz}$.
LE-LAN Devices	
☐	For the band 5.15-5.25 GHz, the maximum e.i.r.p. shall not exceed 200 mW or $10 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.
☐	For the 5.25-5.35 GHz band, the maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz
☐	For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz
☐	For the 5.725-5.85 GHz band, 6 dB emission bandwidth $\geq 500\text{kHz}$.

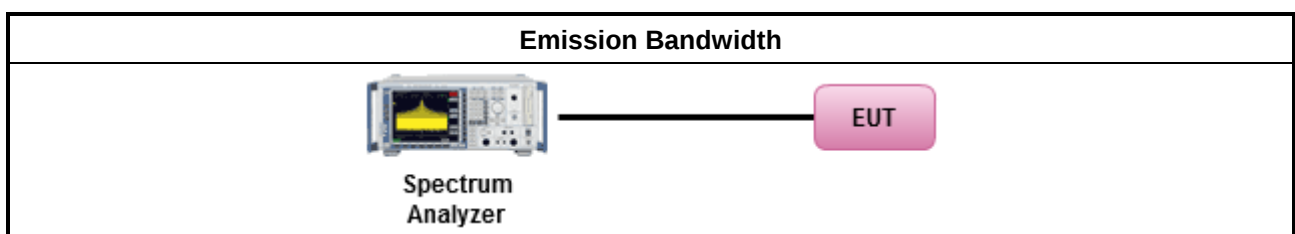
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



3.3 Maximum Output Power

3.3.1 Limit

Maximum Output Power Limit	
UNII Devices	
☒ For the 5.15-5.25 GHz band:	
☐	- Outdoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. e.i.r.p. at any elevation angle above 30 degrees ≤ 125mW [21dBm] - Indoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$ - Point-to-point AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 23$ dBi, then $P_{Out} = 30 - (G_{TX} - 23)$. - Mobile or Portable Client: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☒ For the 5.25-5.35 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
☒ For the 5.47-5.725 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
☒ For the 5.725-5.85 GHz band:	
☐	- Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
LE-LAN Devices	
☐ For the 5.15-5.25 GHz band:	
☐	- For other devices: The maximum e.i.r.p. shall not exceed 200 mW or 10 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz. - Vehicles devices: The maximum e.i.r.p. shall not exceed 30 mW or 1.76 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.
☐ For the 5.25-5.35 GHz band:	
☐	- For other devices: The maximum conducted output power shall not exceed 250 mW or 11 + 10 log 10 B, dBm, and the maximum e.i.r.p. shall not exceed 1.0 W or 17 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz - Vehicles devices: The maximum e.i.r.p. shall not exceed 30 mW or 1.76 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.
☐ For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the maximum conducted output power shall not exceed 250 mW or 11 + 10 log 10 B, dBm, and the maximum e.i.r.p. shall not exceed 1.0 W or 17 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.	
☐ For the 5.725-5.85 GHz band:	



	- Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
P_{Out} = maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	

3.3.2 Measuring Instruments

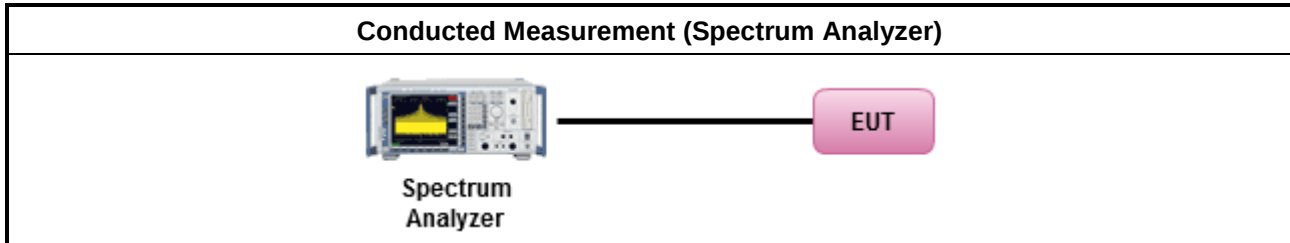
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

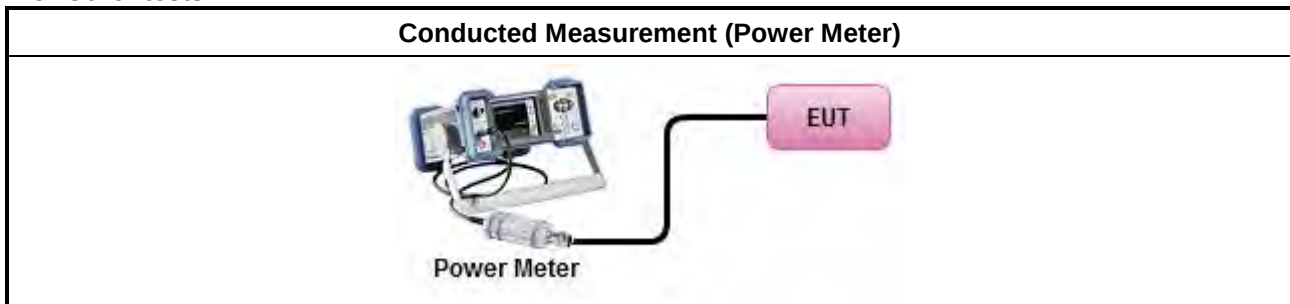
Test Method	
	Average over on/off periods with duty factor
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging). For Straddle channel
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off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

3.3.4 Test Setup

For Straddle channel:



For Other tests:



3.3.5 Test Result of Maximum Output Power

Refer as Appendix C



3.4 Power Spectral Density

3.4.1 Limit

Peak Power Spectral Density Limit	
UNII Devices	
☒ For the 5.15-5.25 GHz band:	
	- Outdoor AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$. - Indoor AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$. - Point-to-point AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 23$ dBi, then $P_{Out} = 17 - (G_{TX} - 23)$. - Mobile or Portable Client: the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.
☒ For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
☒ For the 5.47-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
☒ For the 5.725-5.85 GHz band:	
	- Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz. If $G_{TX} > 6$ dBi, then $PPSD = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz.
LE-LAN Devices	
☐ For the 5.15-5.25 GHz band, the e.i.r.p. peak power spectral density (PPSD) ≤ 10 dBm/MHz.	
☐ For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.	
	e.i.r.p. greater than 200 mW shall comply with the following e.i.r.p. at different elevations, where θ is the angle above the local horizontal plane (of the Earth) as shown below: -13 dBW/MHz for $0^\circ \leq \theta < 8^\circ$; -13 - 0.716 (θ-8) dBW/MHz for $8^\circ \leq \theta < 40^\circ$ -35.9 - 1.22 (θ-40) dBW/MHz for $40^\circ \leq \theta \leq 45^\circ$; -42 dBW/MHz for $\theta > 45^\circ$
☐ For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.	
☐ For the 5.725-5.85 GHz band:	
	- Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz. If $G_{TX} > 6$ dBi, then $PPSD = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz.
PPSD = peak power spectral density that he same method as used to determine the conducted output power shall be used to determine the power spectral density. And power spectral density in dBm/MHz G_{TX} = the maximum transmitting antenna directional gain in dBi.	

3.4.2 Measuring Instruments

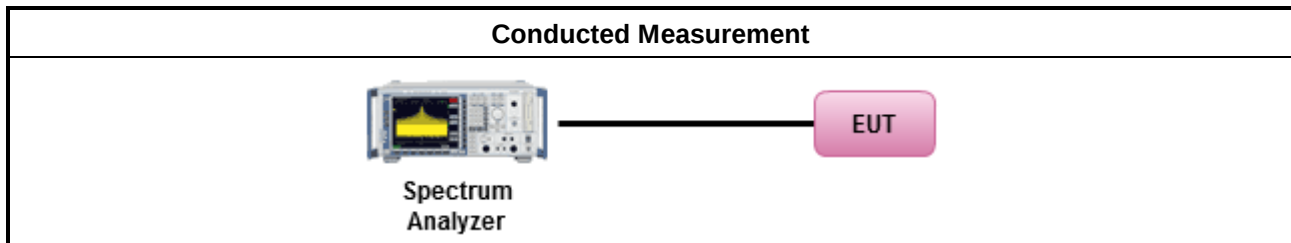
Refer a test equipment and calibration data table in this test report.

**3.4.3 Test Procedures**

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

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

3.4.4 Test Setup



3.4.5 Test Result of Power Spectral Density

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.

Un-restricted band emissions above 1GHz Limit	
Operating Band	Limit
☒ 5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.725 - 5.85 GHz	all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Note 1: 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).

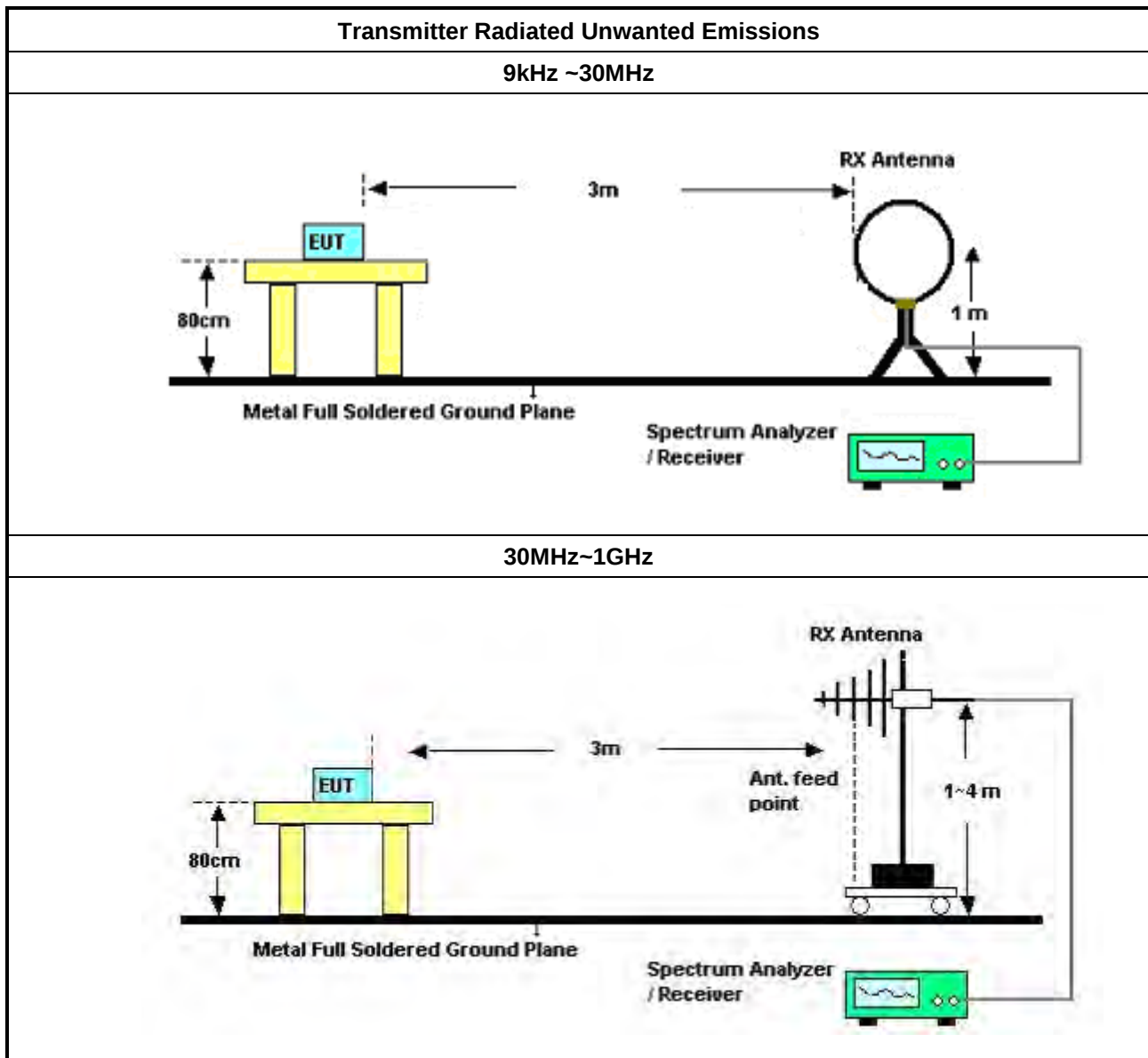
3.5.2 Measuring Instruments

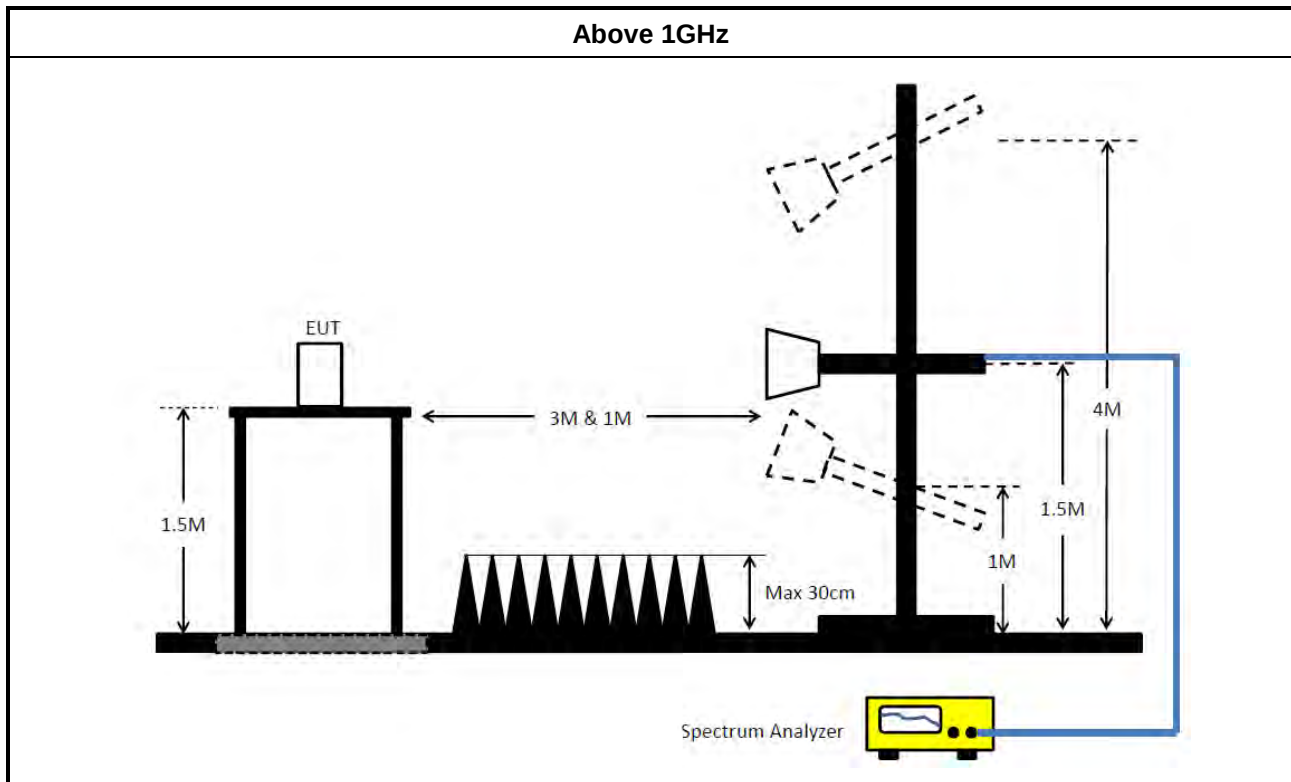
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

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

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

All amplified 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. 06, 2025	Mar. 05, 2026	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-1 6-2	04083	150kHz ~ 100MHz	Feb. 18, 2025	Feb. 17, 2026	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	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 04, 2024	May 03, 2025	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 03, 2025	May 02, 2026	Radiation (03CH01-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Oct. 18, 2024	Oct. 17, 2025	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 17, 2024	May 16, 2025	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Dec. 12, 2024	Dec. 11, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 17, 2024	Oct. 16, 2025	Radiation (03CH05-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Aug. 01, 2024	Jul. 31, 2025	Radiation (03CH05-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Sep. 28, 2024	Sep. 27, 2025	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCI	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 22, 2025	Mar. 21, 2026	Radiation (03CH05-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120 D-1291	1GHz~18GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH05-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH05-CB)
Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	May 01, 2025	Apr. 30, 2026	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC12630SE	980287	1GHz – 26.5GHz	Jun. 29, 2024	Jun. 28, 2025	Radiation (03CH05-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH05-CB)
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Apr. 21, 2025	Apr. 20, 2026	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 21, 2024	Oct. 20, 2025	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-28	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 27, 2024	May 26, 2025	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1~18 GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-06	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-08	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
Cable 9k-18G	Woken	RG402	Cable-95	9 kHz –18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)



RADIO TEST REPORT

Report No. : FR540948-01AB

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Power Sensor	Anritsu	MA2411B	1339408	300MHz~40GHz	Sep. 13, 2024	Sep. 12, 2025	Conducted (TH01-CB)
Power Meter	Anritsu	ML2495A	1517009	300MHz~40GHz	Sep. 13, 2024	Sep. 12, 2025	Conducted (TH01-CB)
Test Software	SPORTON	SENSE-15407_ NII	V5.11. 23	5.15GHz- 7.115GHz	N.C.R.	N.C.R.	Conducted (TH01-CB)

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

NCR means Non-Calibration required.



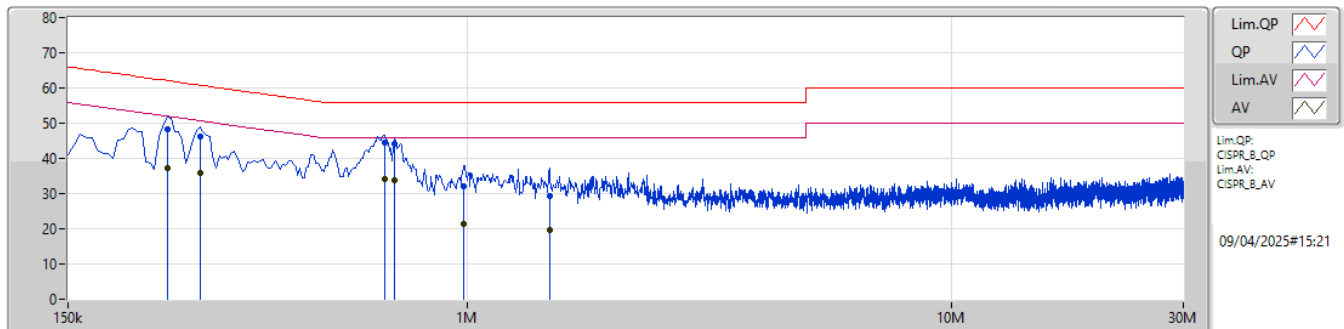
Conducted Emissions at Powerline

Appendix A

Summary

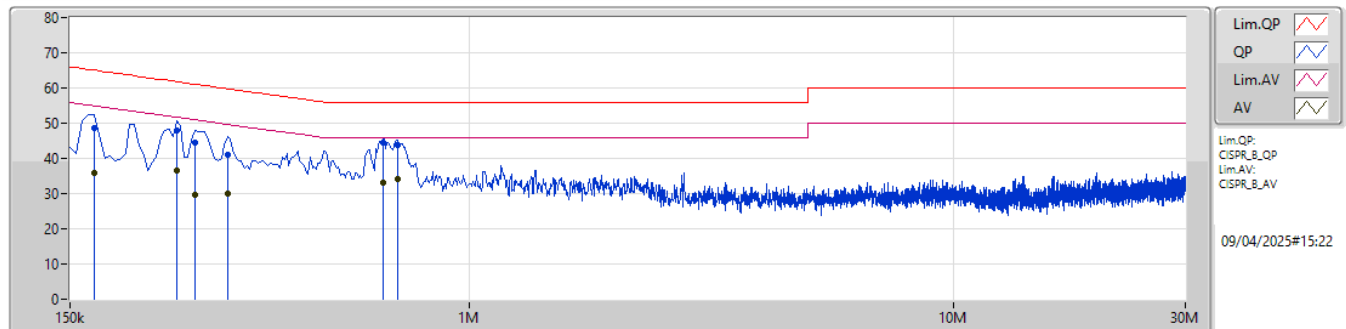
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 4	Pass	QP	663k	44.60	56.00	-11.40	Neutral

Mode 4



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	240k	48.32	62.10	-13.78	10.10	Line	-	38.22	0.04	0.08	9.98						
AV	240k	37.38	52.10	-14.72	10.10	Line	-	27.28	0.04	0.08	9.98						
QP	280.5k	46.33	60.80	-14.47	10.12	Line	-	36.21	0.04	0.08	10.00						
AV	280.5k	35.75	50.80	-15.05	10.12	Line	-	25.63	0.04	0.08	10.00						
QP	676.5k	44.44	56.00	-11.56	10.27	Line	"Worst"	34.17	0.06	0.09	10.12						
AV	676.5k	34.14	46.00	-11.86	10.27	Line	-	23.87	0.06	0.09	10.12						
QP	708k	44.05	56.00	-11.95	10.27	Line	-	33.78	0.06	0.09	10.12						
AV	708k	33.80	46.00	-12.20	10.27	Line	-	23.53	0.06	0.09	10.12						
QP	982.5k	32.01	56.00	-23.99	10.32	Line	-	21.69	0.07	0.09	10.16						
AV	982.5k	21.47	46.00	-24.53	10.32	Line	-	11.15	0.07	0.09	10.16						
QP	1.478M	29.45	56.00	-26.55	10.24	Line	-	19.21	0.08	0.12	10.04						
AV	1.478M	19.69	46.00	-26.31	10.24	Line	-	9.45	0.08	0.12	10.04						

Mode 4



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	168k	48.58	65.06	-16.48	10.07	Neutral	-	38.51	0.06	0.08	9.93						
AV	168k	35.87	55.06	-19.19	10.07	Neutral	-	25.80	0.06	0.08	9.93						
QP	249k	47.96	61.79	-13.83	10.12	Neutral	-	37.84	0.06	0.08	9.98						
AV	249k	36.47	51.79	-15.32	10.12	Neutral	-	26.35	0.06	0.08	9.98						
QP	271.5k	44.41	61.07	-16.66	10.14	Neutral	-	34.27	0.06	0.08	10.00						
AV	271.5k	29.70	51.07	-21.37	10.14	Neutral	-	19.56	0.06	0.08	10.00						
QP	316.5k	41.18	59.80	-18.62	10.17	Neutral	-	31.01	0.06	0.09	10.02						
AV	316.5k	30.00	49.80	-19.80	10.17	Neutral	-	19.83	0.06	0.09	10.02						
QP	663k	44.60	56.00	-11.40	10.28	Neutral	"Worst"	34.32	0.07	0.09	10.12						
AV	663k	33.26	46.00	-12.74	10.28	Neutral	-	22.98	0.07	0.09	10.12						
QP	712.5k	43.95	56.00	-12.05	10.28	Neutral	-	33.67	0.07	0.09	10.12						
AV	712.5k	34.31	46.00	-11.69	10.28	Neutral	-	24.03	0.07	0.09	10.12						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	30.8M	17.771M	17M8D1D	21.615M	16.747M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.66M	19.131M	19M1D1D	21.78M	19.029M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	43.78M	38.034M	38M0D1D	42.79M	37.947M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	85.58M	77.748M	77M7D1D	85.14M	77.705M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	86.32M	77.784M	77M8D1D	85.04M	77.704M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	23.1M	16.815M	16M8D1D	21.89M	16.758M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	23.265M	19.114M	19M1D1D	20.845M	18.955M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	44.77M	38.071M	38M1D1D	43.01M	37.976M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	86.46M	77.785M	77M8D1D	86.02M	77.625M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	87.76M	77.844M	77M8D1D	86.88M	77.638M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	22.66M	16.869M	16M9D1D	15.885M	13.47M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.77M	19.126M	19M1D1D	16.5M	14.535M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	44.55M	38.056M	38M1D1D	36.715M	33.919M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	89.1M	77.774M	77M8D1D	78.675M	73.567M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	176.44M	157.052M	157MD1D	168.08M	157.044M
EHT240,BF_240MHz_Nss1,(MCS0)_2TX	245.105M	232.007M	232MD1D	244.165M	231.982M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.61M	37.369M	37M4D1D	3.14M	4.533M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	19.14M	19.624M	19M6D1D	4.48M	4.638M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	38.61M	38.425M	38M4D1D	4.04M	4.904M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	76.56M	78.022M	78M0D1D	3.94M	6.994M
EHT240,BF_240MHz_Nss1,(MCS0)_2TX	4.1M	30.403M	30M4D1D	3.88M	30.058M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	22.44M	16.836M	21.615M	16.803M
5200MHz	Pass	Inf	21.78M	16.747M	22.44M	16.848M
5240MHz	Pass	Inf	23.485M	17.153M	30.8M	17.771M
5260MHz	Pass	Inf	21.89M	16.782M	21.945M	16.758M
5300MHz	Pass	Inf	21.89M	16.796M	21.89M	16.805M
5320MHz	Pass	Inf	22.22M	16.815M	23.1M	16.769M
5500MHz	Pass	Inf	22.605M	16.784M	21.45M	16.869M
5580MHz	Pass	Inf	22.165M	16.79M	22.605M	16.832M
5700MHz	Pass	Inf	22.605M	16.782M	22.66M	16.787M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.65M	13.47M	15.885M	13.593M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.16M	4.578M	3.14M	4.533M
5745MHz	Pass	500k	16.555M	19.959M	16.445M	19.827M
5785MHz	Pass	500k	16.61M	37.369M	16.335M	35.557M
5825MHz	Pass	500k	16.445M	25.146M	16.335M	19.012M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	21.89M	19.051M	22.275M	19.131M
5200MHz	Pass	Inf	22.165M	19.029M	22.66M	19.093M
5240MHz	Pass	Inf	21.78M	19.113M	22.33M	19.062M
5260MHz	Pass	Inf	22.33M	19.114M	23.265M	19.044M
5300MHz	Pass	Inf	22M	19.086M	20.845M	18.955M
5320MHz	Pass	Inf	21.725M	19.085M	22.385M	19.039M
5500MHz	Pass	Inf	22.77M	19.083M	22.44M	19.085M
5580MHz	Pass	Inf	22.165M	19.094M	22.77M	19.065M
5700MHz	Pass	Inf	21.45M	19.126M	22.165M	19.074M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.5M	14.598M	16.515M	14.535M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.48M	4.648M	4.48M	4.638M
5745MHz	Pass	500k	18.975M	19.192M	19.14M	19.279M
5785MHz	Pass	500k	19.03M	19.624M	18.975M	19.216M
5825MHz	Pass	500k	18.7M	19.25M	19.14M	19.345M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	42.79M	38.034M	43.45M	37.947M
5230MHz	Pass	Inf	43.78M	37.988M	43.45M	38.015M
5270MHz	Pass	Inf	43.67M	38.071M	43.12M	37.984M
5310MHz	Pass	Inf	43.01M	37.976M	44.77M	38.006M
5510MHz	Pass	Inf	43.34M	38.056M	41.91M	38.021M
5550MHz	Pass	Inf	42.9M	38.026M	41.47M	38.033M
5670MHz	Pass	Inf	42.9M	38.041M	44.55M	38.035M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	36.89M	33.942M	36.715M	33.919M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.04M	4.961M	4.08M	4.904M
5755MHz	Pass	500k	38.61M	38.425M	37.84M	38.04M
5795MHz	Pass	500k	38.17M	38.016M	38.17M	38.013M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	85.58M	77.748M	85.14M	77.705M
5290MHz	Pass	Inf	86.46M	77.625M	86.02M	77.785M
5530MHz	Pass	Inf	89.1M	77.753M	81.4M	77.774M
5610MHz	Pass	Inf	85.14M	77.718M	87.12M	77.589M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	78.675M	73.567M	80.1M	73.694M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	3.94M	7.117M	4.08M	6.994M
5775MHz	Pass	500k	69.08M	78.022M	76.56M	77.61M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	85.04M	77.704M	86.32M	77.784M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	87.76M	77.638M	86.88M	77.844M
5570MHz	Pass	Inf	176.44M	157.044M	168.08M	157.052M
EHT240,BF_240MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
5610MHz Straddle 5.47-5.725GHz	Pass	Inf	245.105M	232.007M	244.165M	231.982M
5610MHz Straddle 5.725-5.85GHz	Pass	500k	4.1M	30.403M	3.88M	30.058M

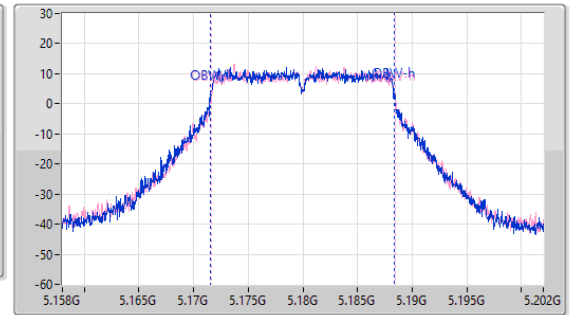
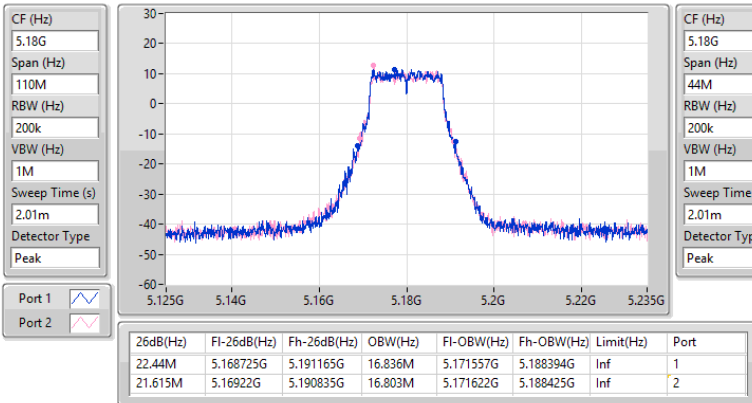
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5180MHz

25/04/2025

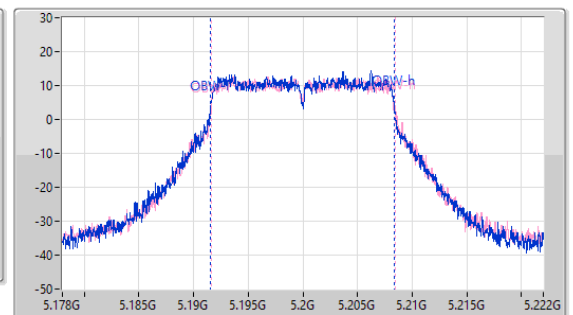
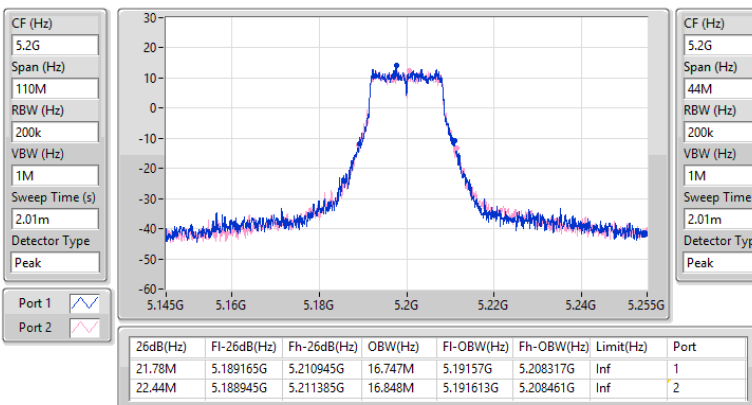


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

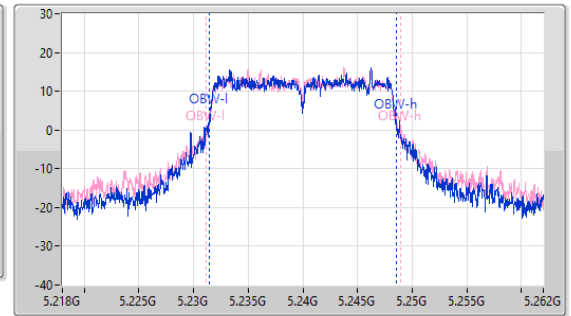
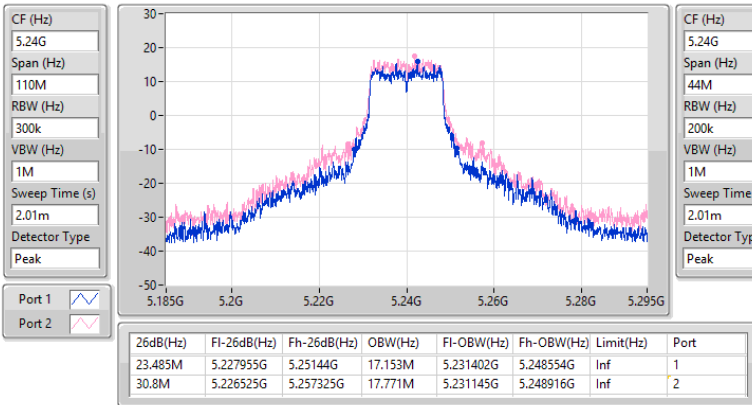
5200MHz

25/04/2025

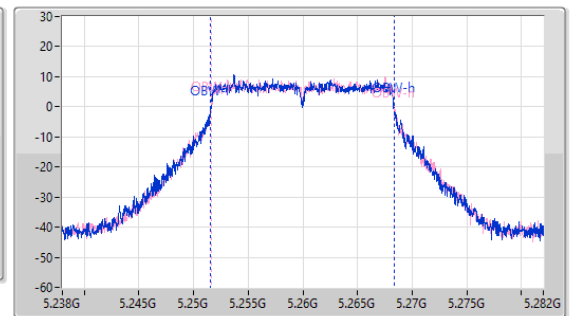
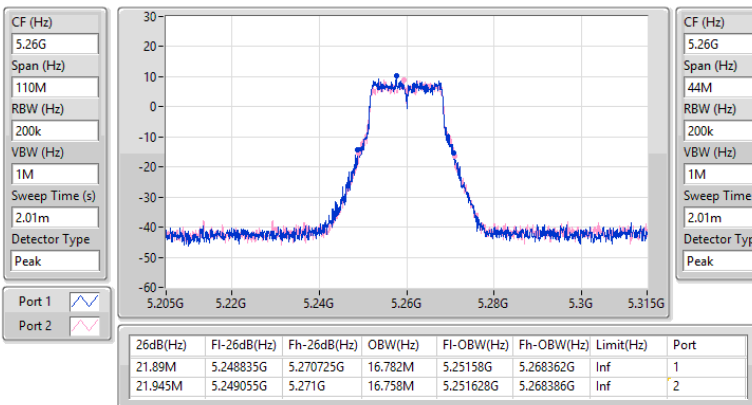


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5240MHz

25/04/2025

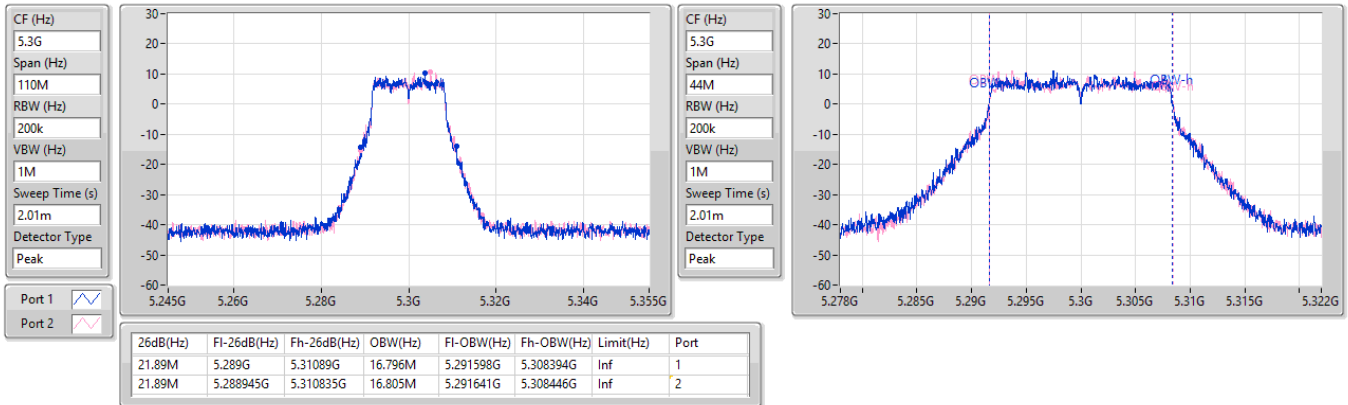

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5260MHz

25/04/2025

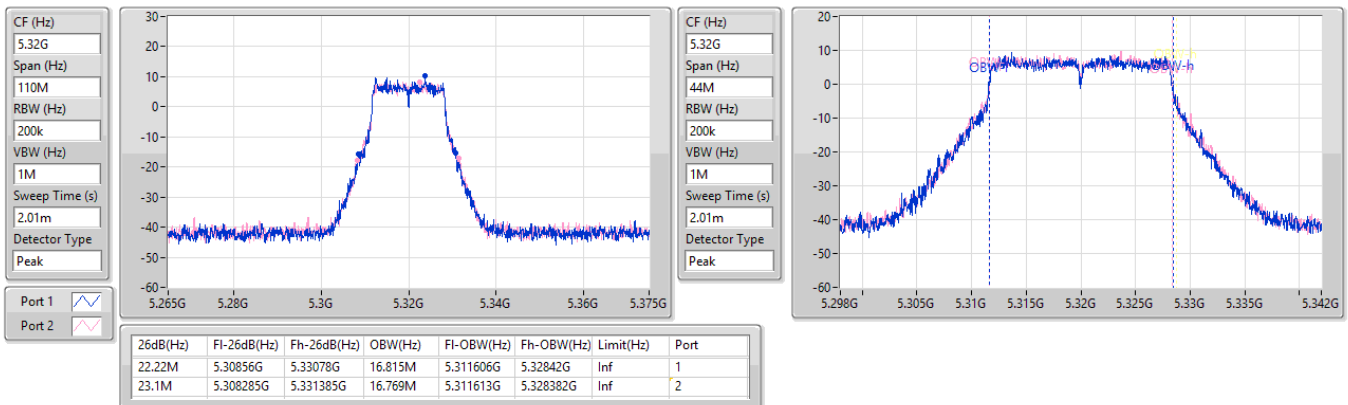


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5300MHz

25/04/2025

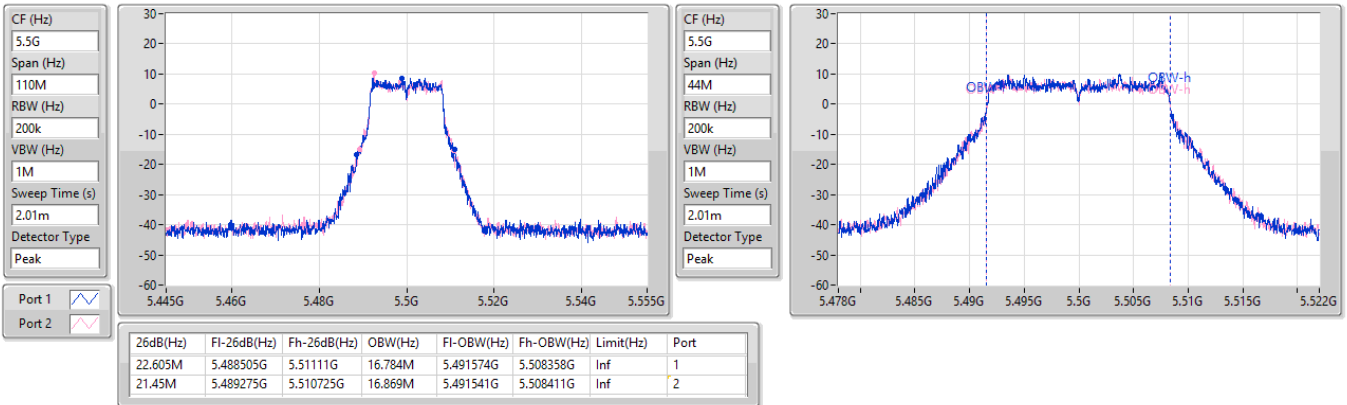

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5320MHz

25/04/2025

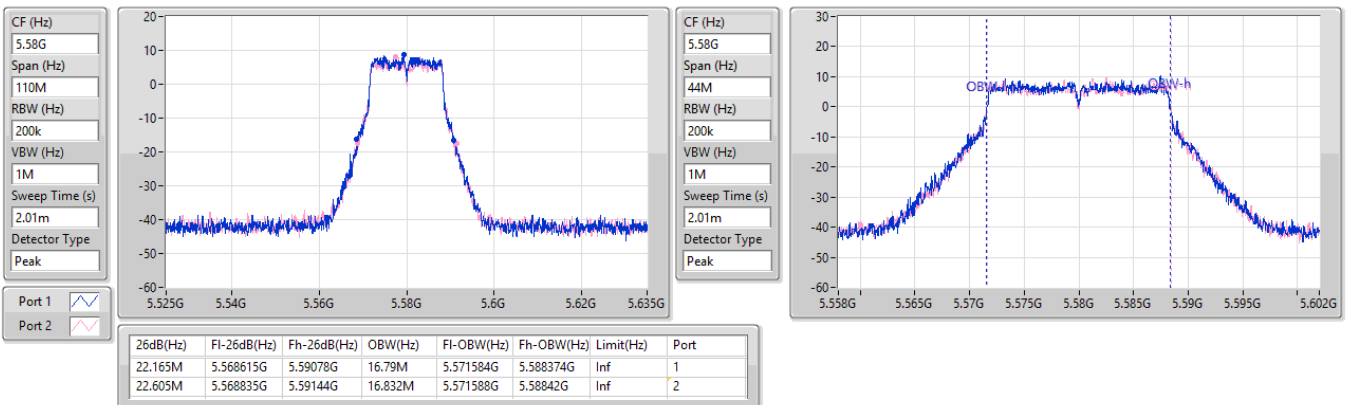


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5500MHz

25/04/2025

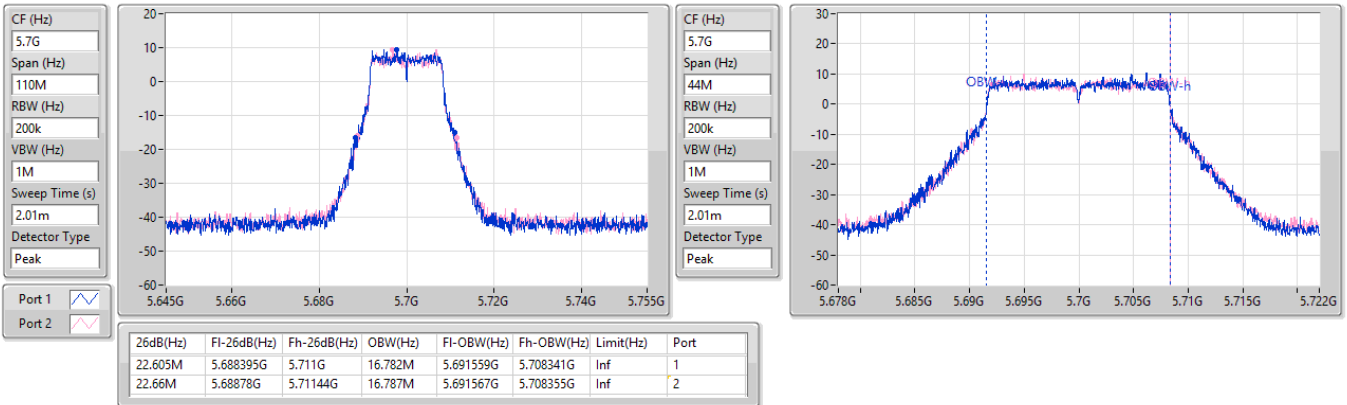

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5580MHz

25/04/2025

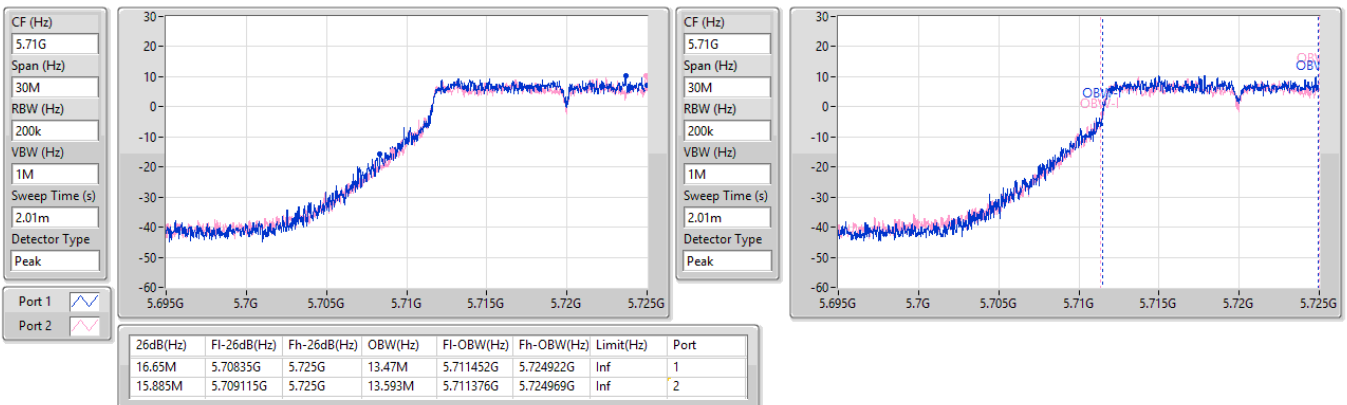


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5700MHz

25/04/2025


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5720MHz Straddle 5.47-5.725GHz

25/04/2025

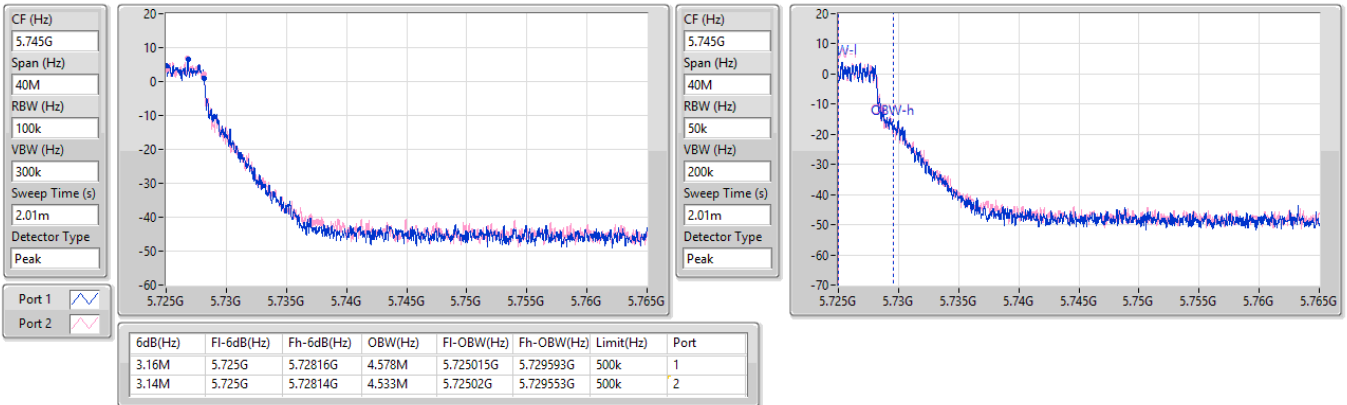


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

25/04/2025

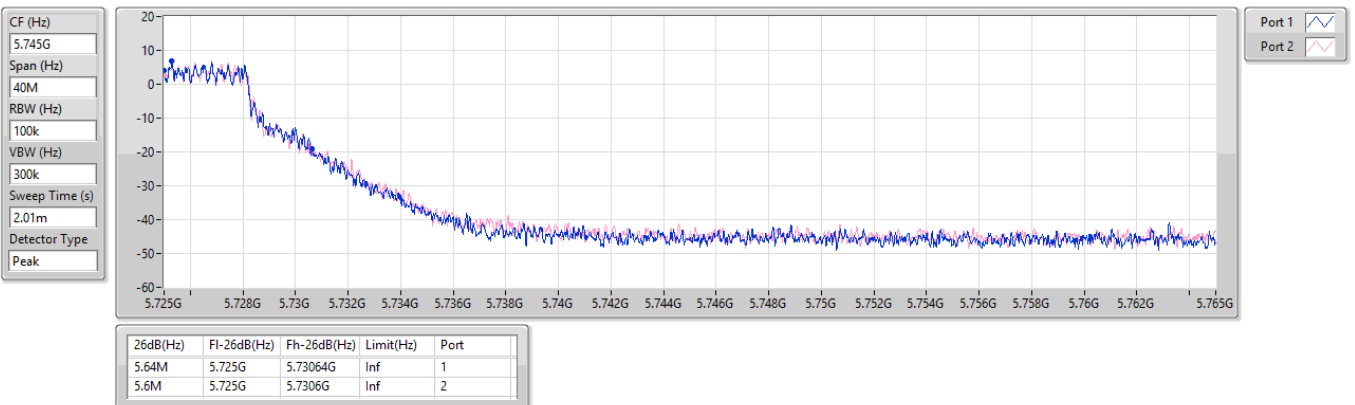


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

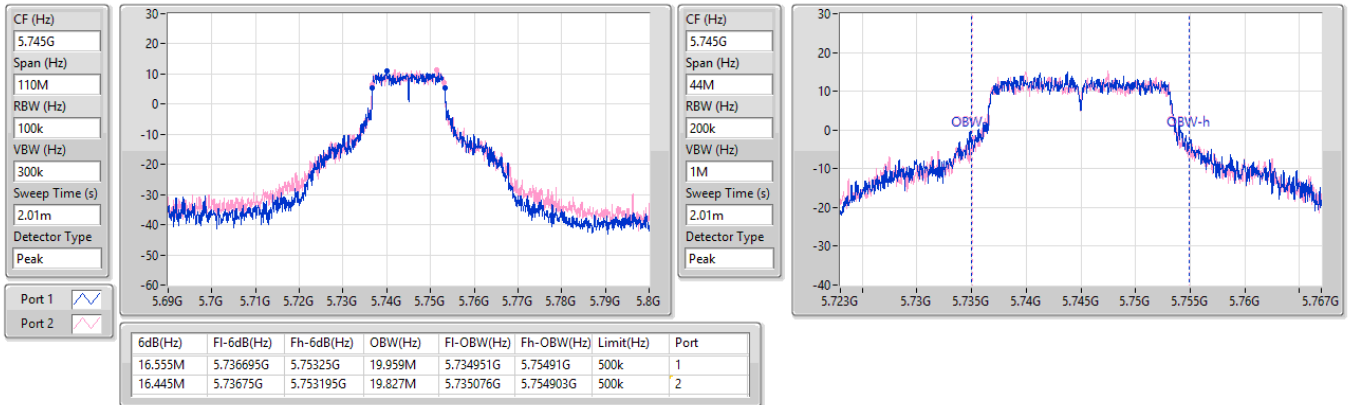
5720MHz Straddle 5.725-5.85GHz

25/04/2025

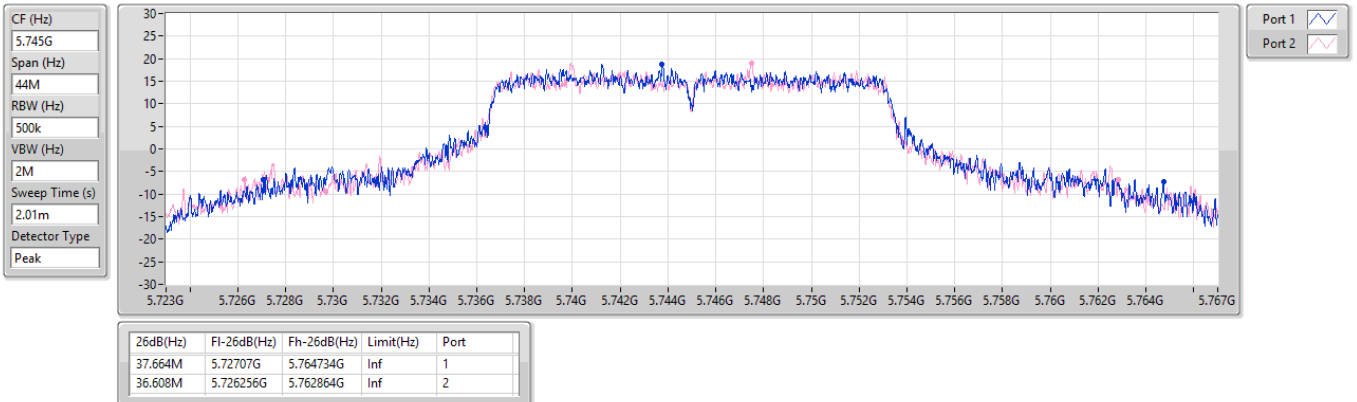


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5745MHz

25/04/2025


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5745MHz

25/04/2025

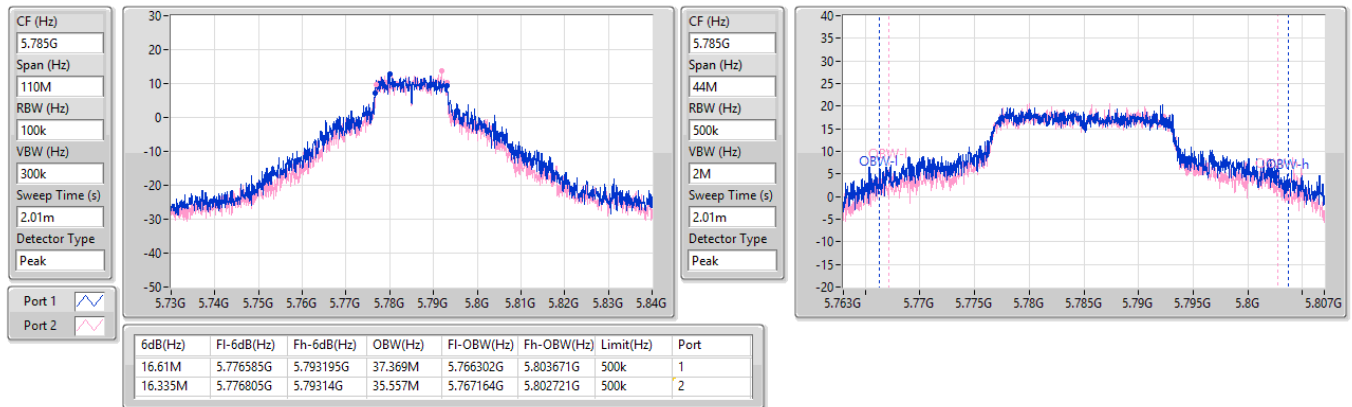


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

25/04/2025

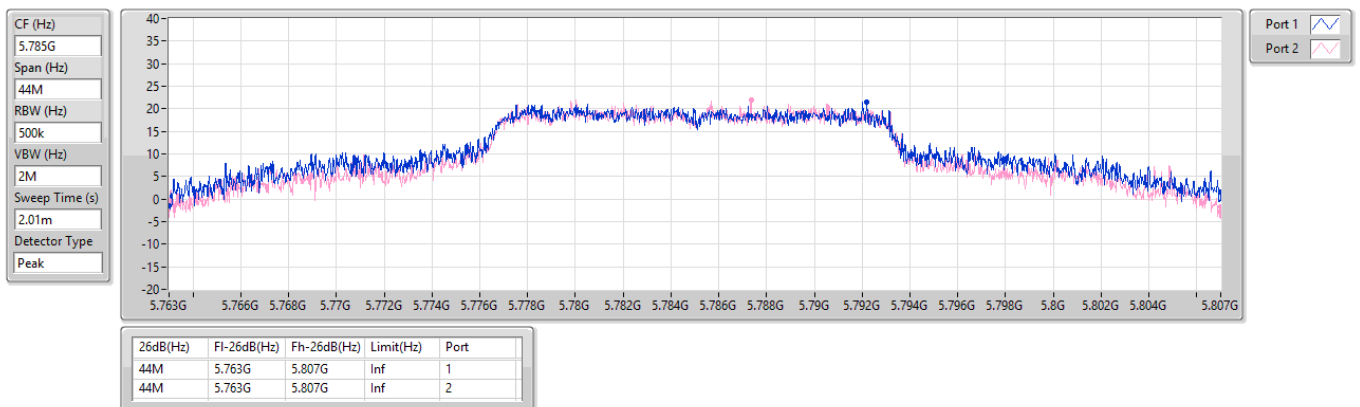


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

25/04/2025

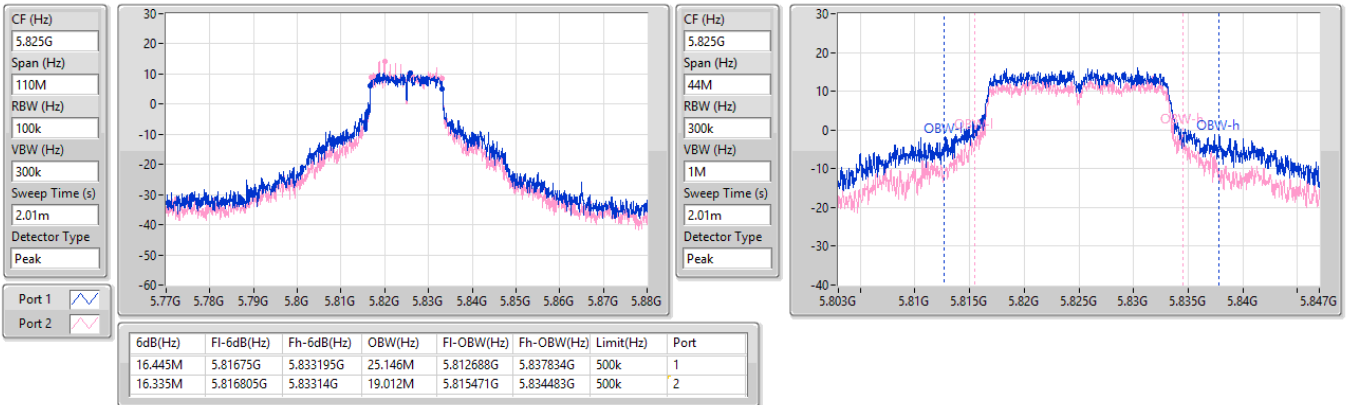


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

25/04/2025

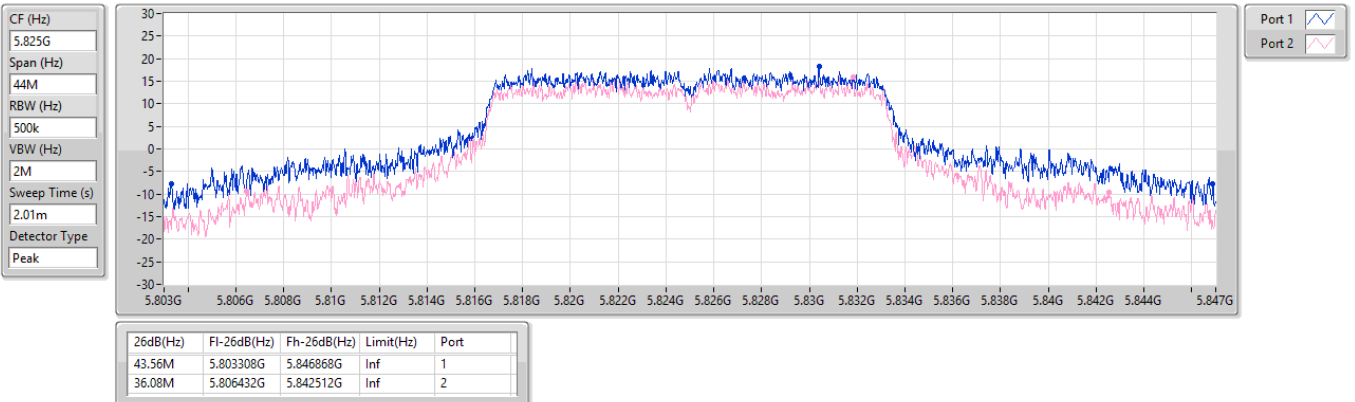


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

25/04/2025

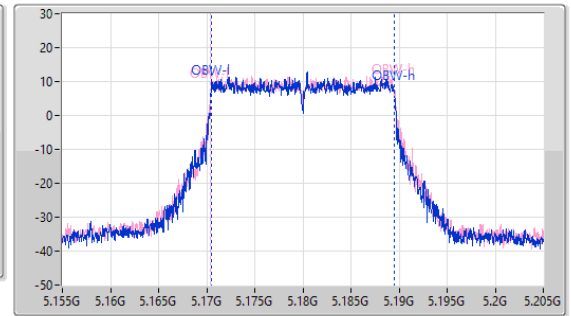
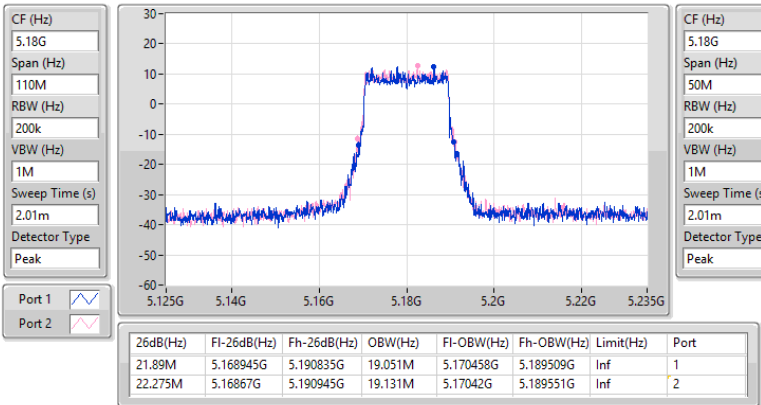


5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

5180MHz

25/04/2025

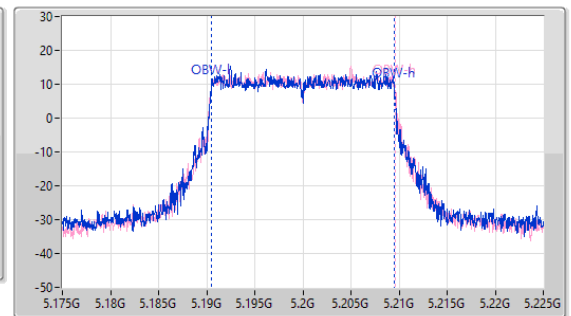
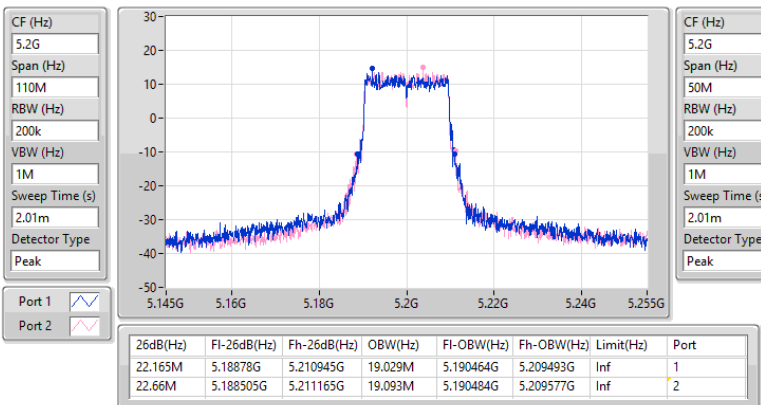


5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

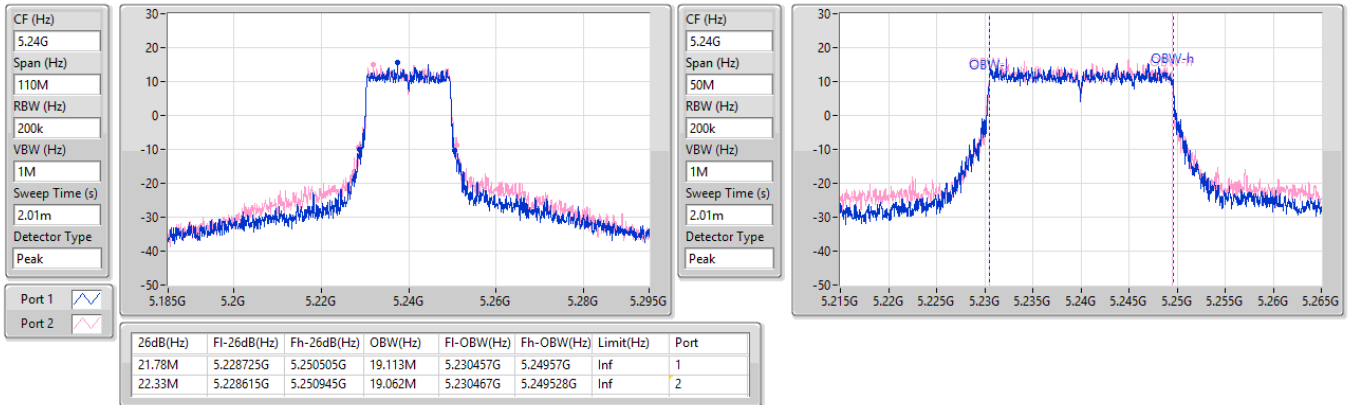
5200MHz

25/04/2025

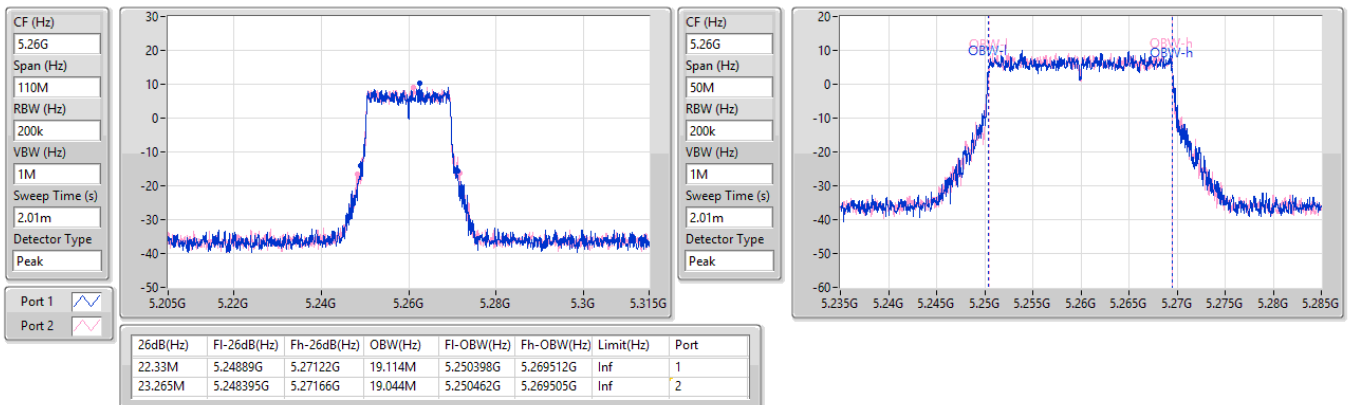


5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5240MHz

25/04/2025


5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5260MHz

25/04/2025

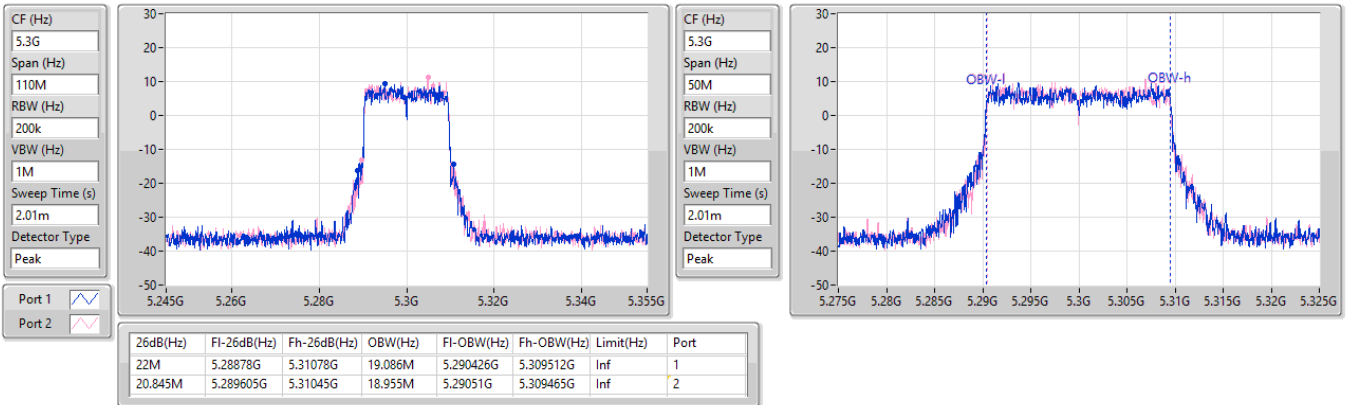


5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

5300MHz

25/04/2025

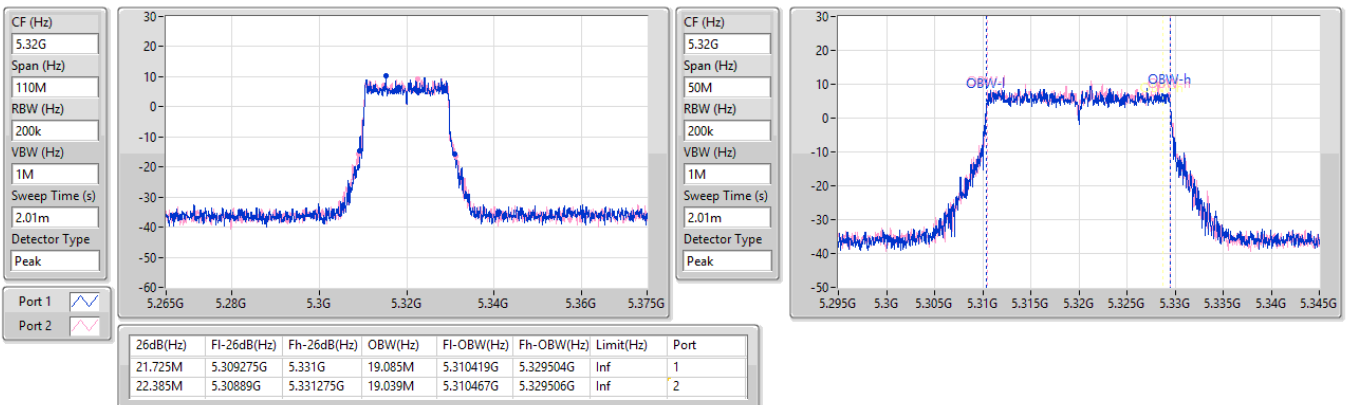


5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

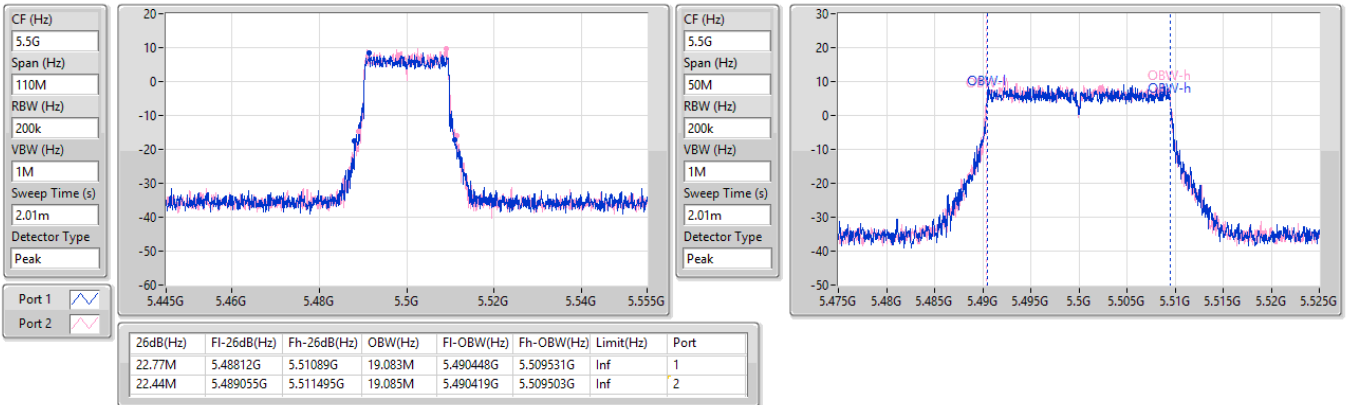
5320MHz

25/04/2025

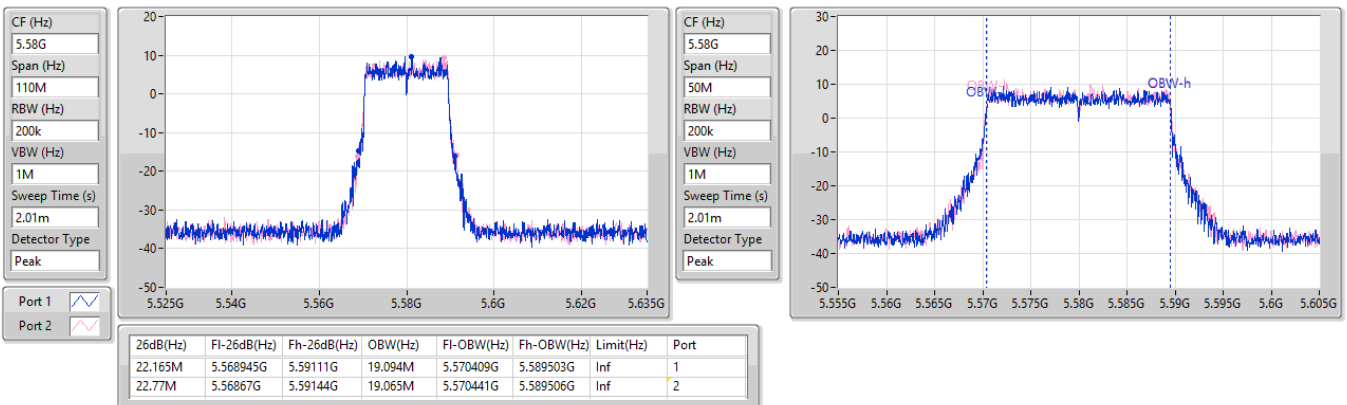


5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5500MHz

25/04/2025

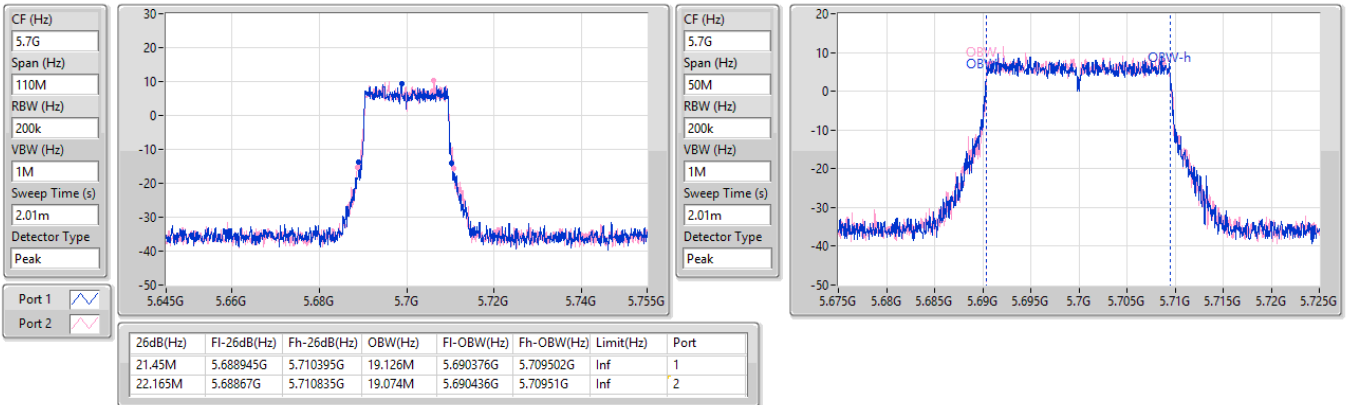

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5580MHz

25/04/2025

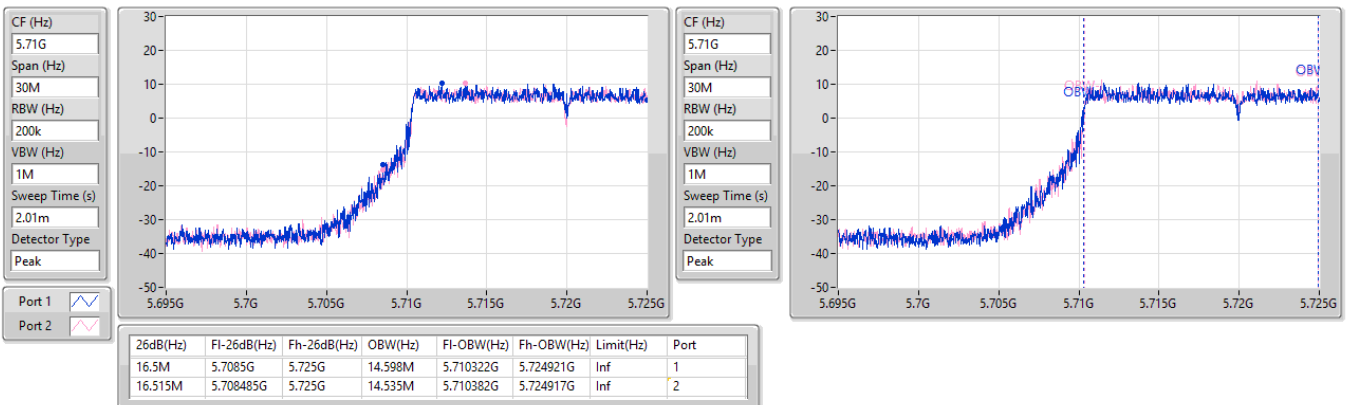


5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5700MHz

25/04/2025


5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5720MHz Straddle 5.47-5.725GHz

25/04/2025

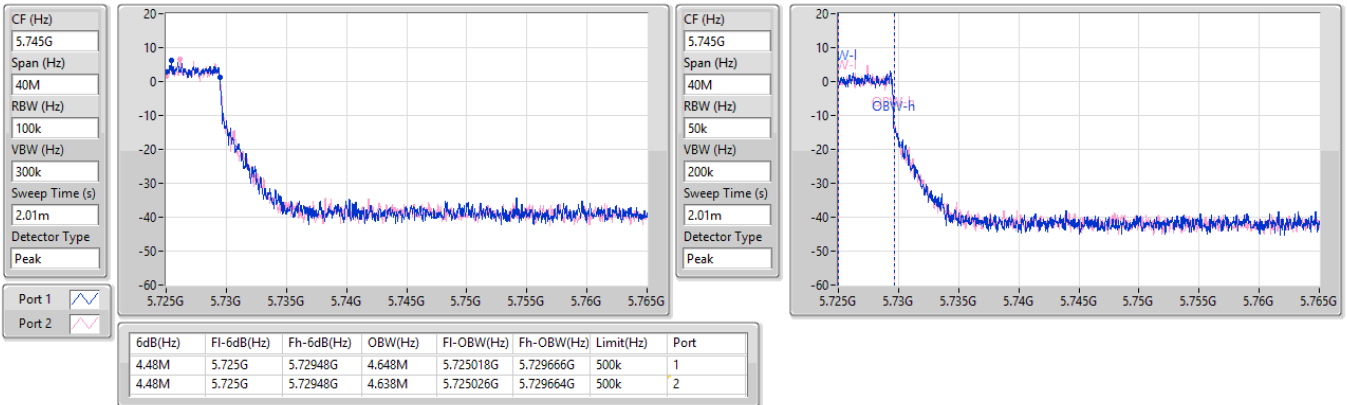


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

25/04/2025

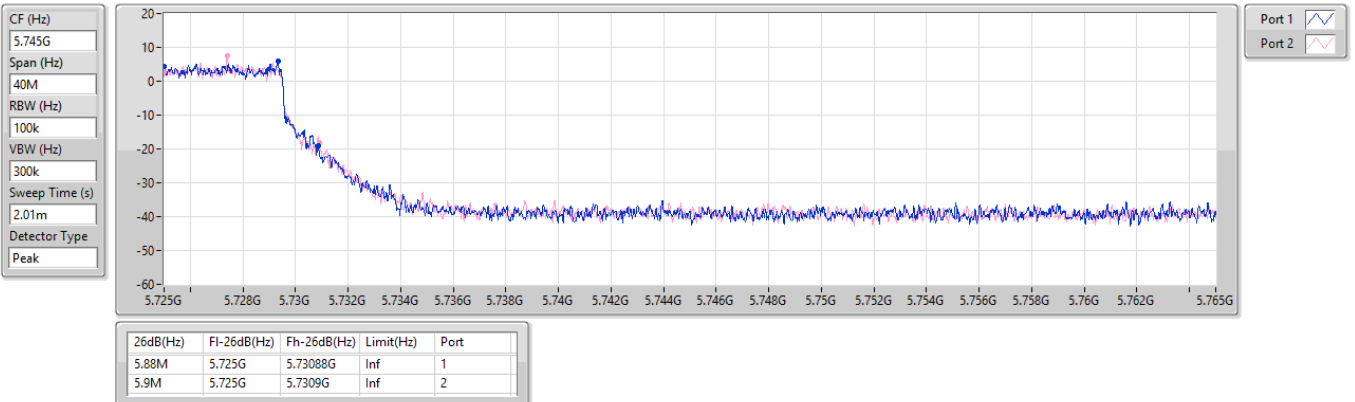


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

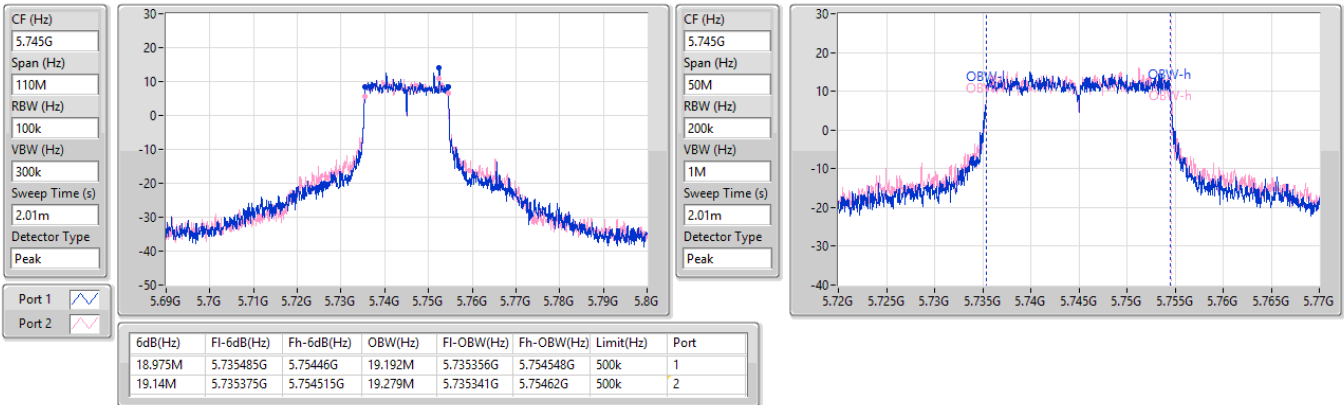
5720MHz Straddle 5.725-5.85GHz

25/04/2025

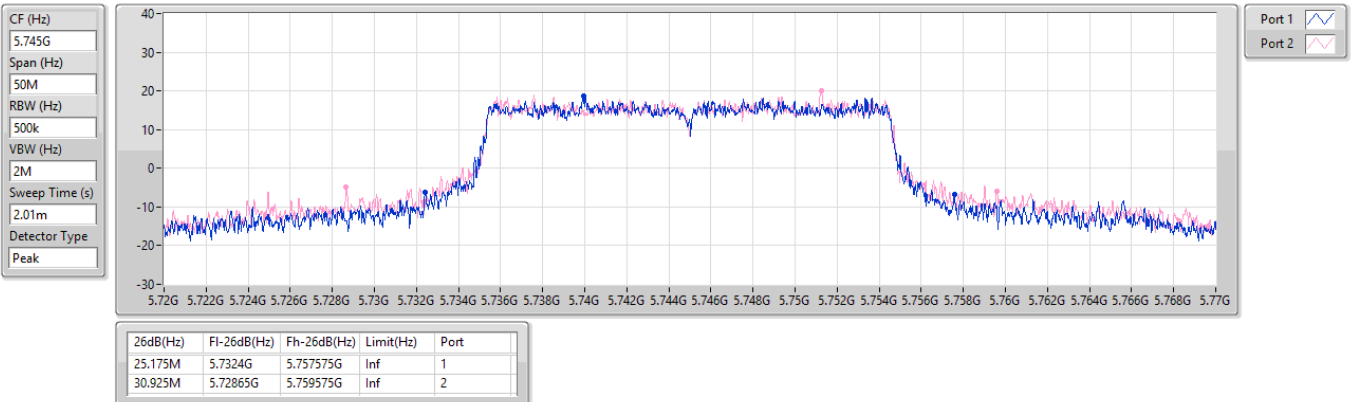


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5745MHz

25/04/2025

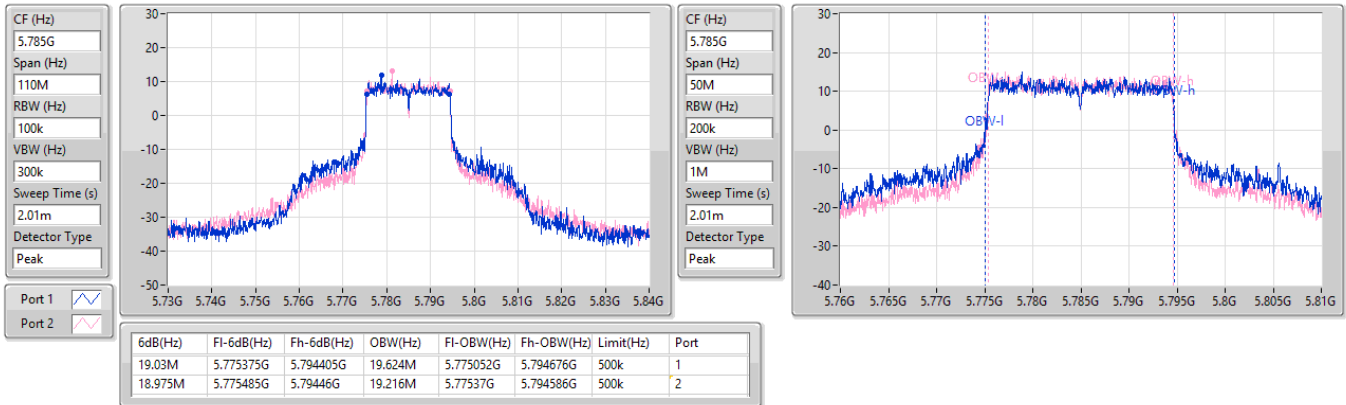

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5745MHz

25/04/2025

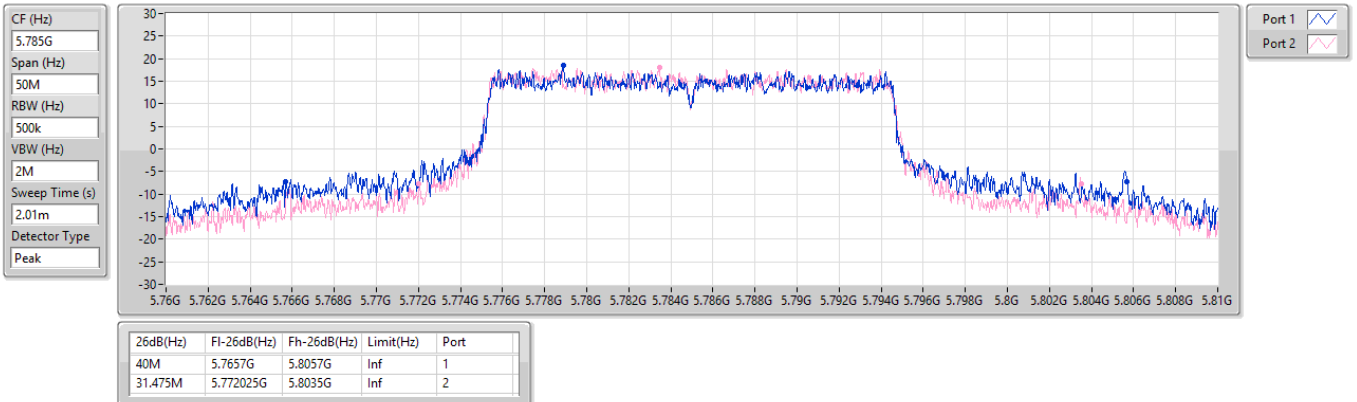


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5785MHz

25/04/2025


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5785MHz

25/04/2025

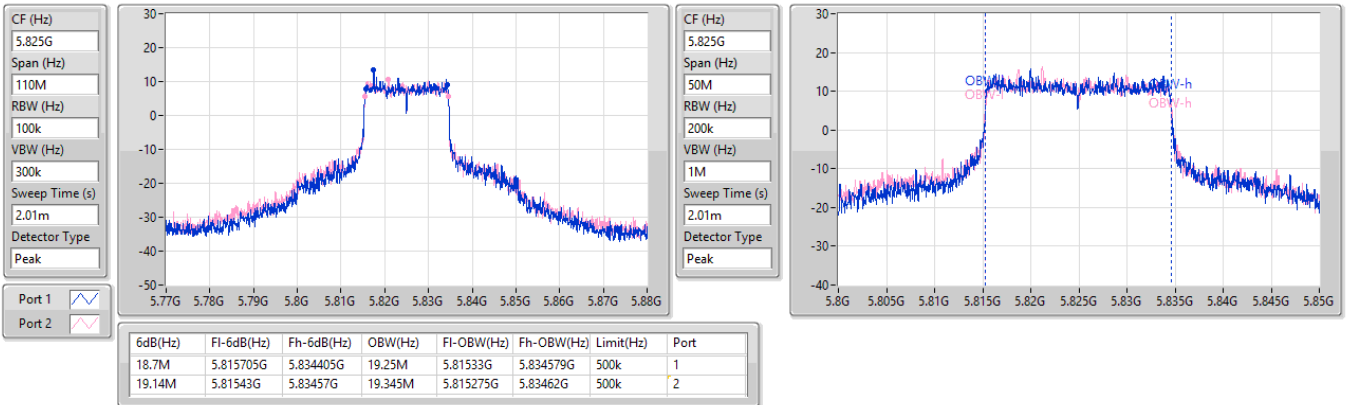


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

5825MHz

25/04/2025

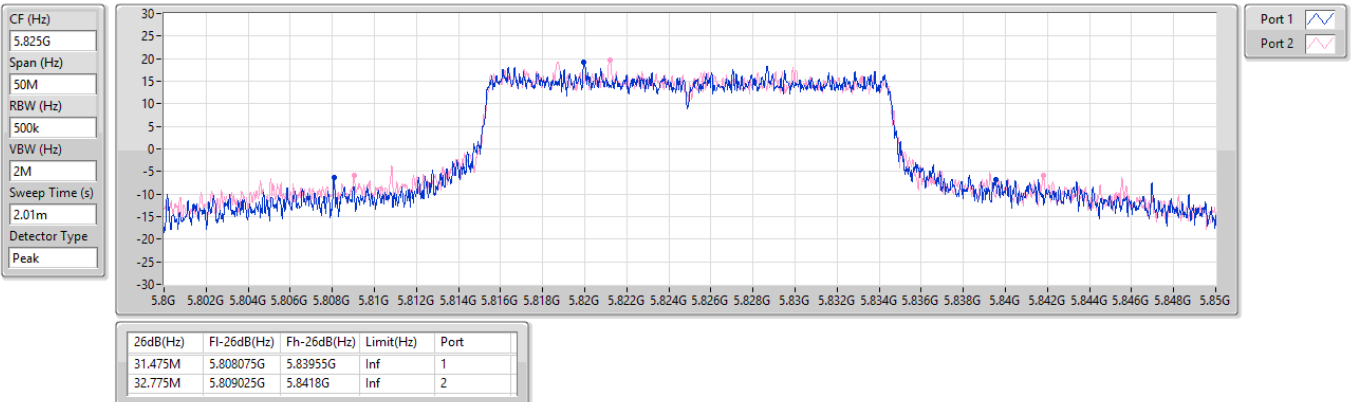


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

5825MHz

25/04/2025

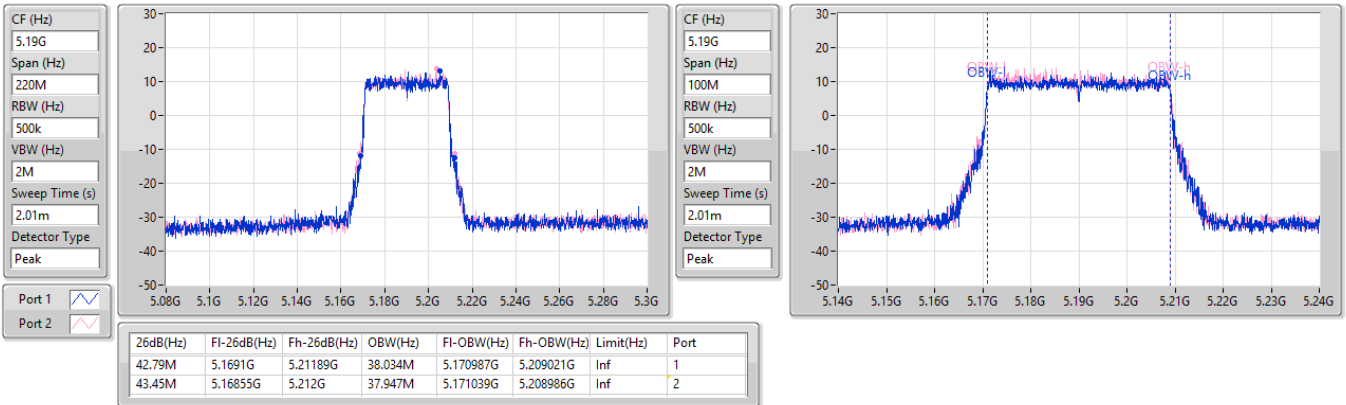


5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5190MHz

25/04/2025

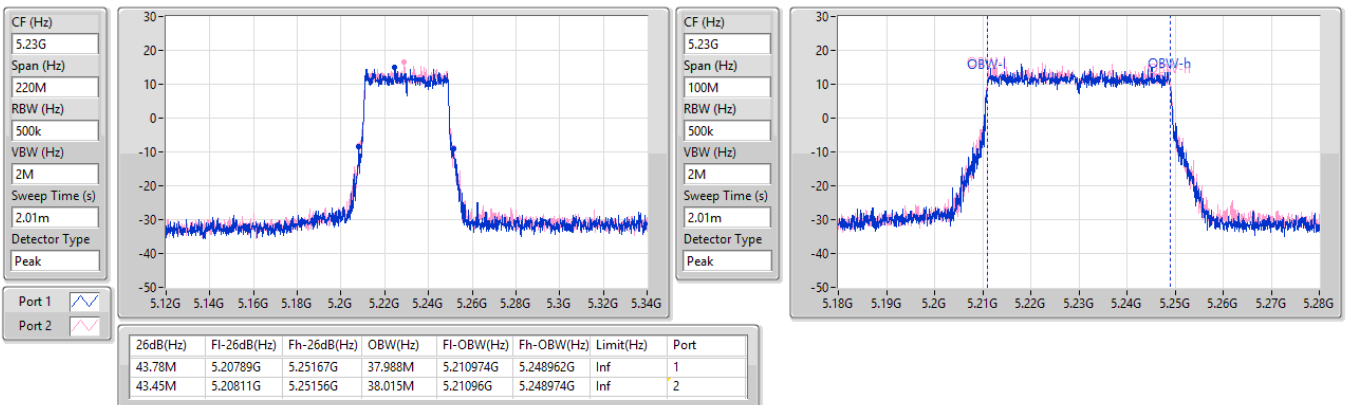


5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

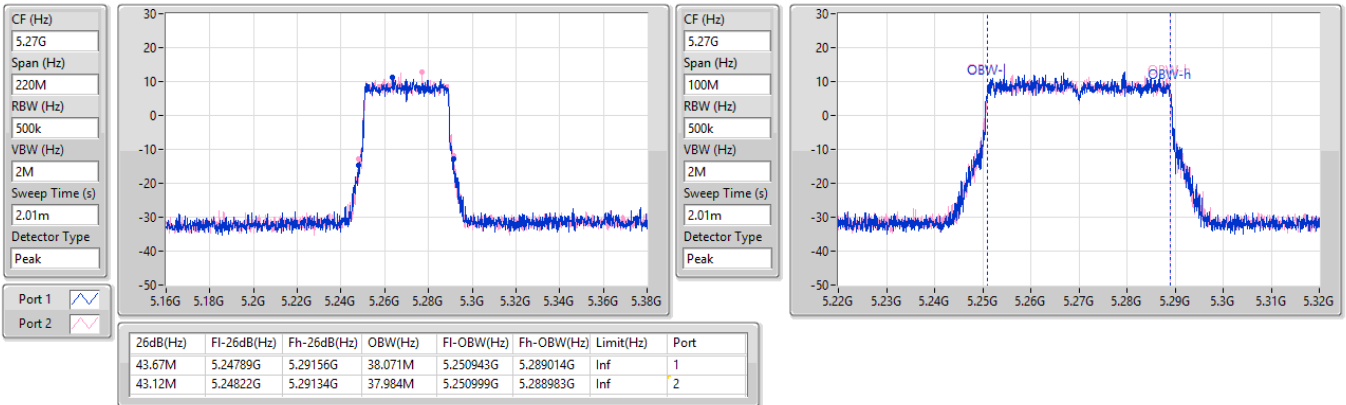
5230MHz

25/04/2025

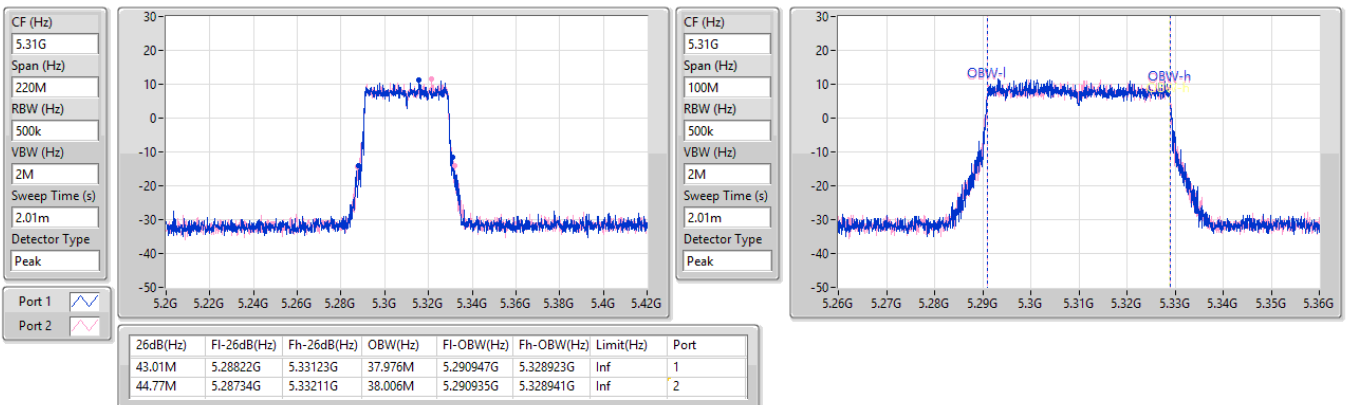


5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5270MHz

25/04/2025

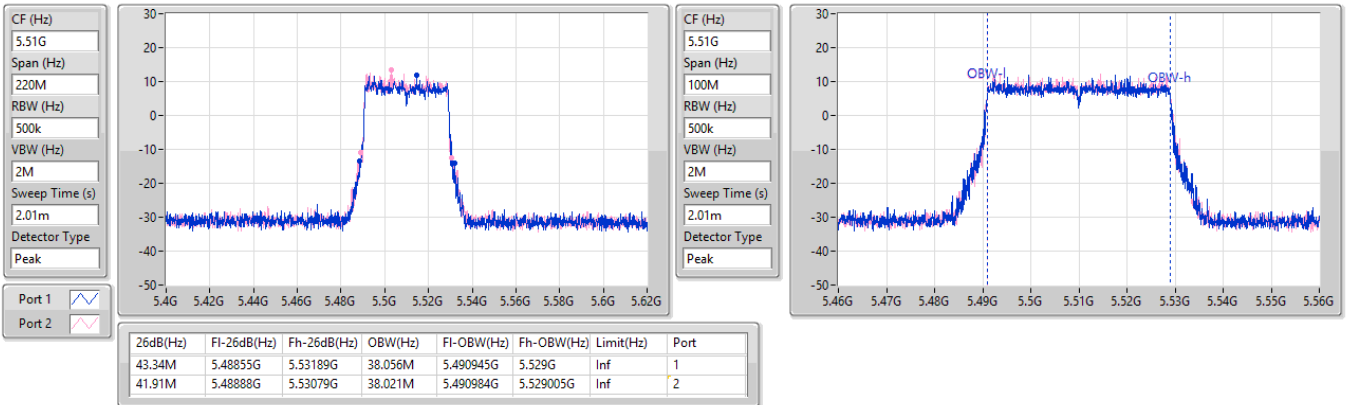

5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5310MHz

25/04/2025

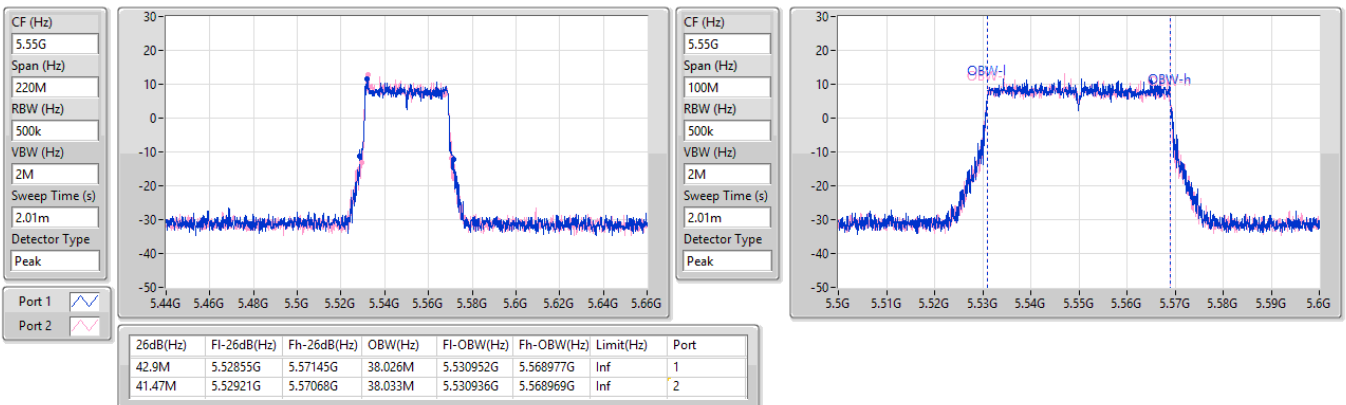


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5510MHz

25/04/2025

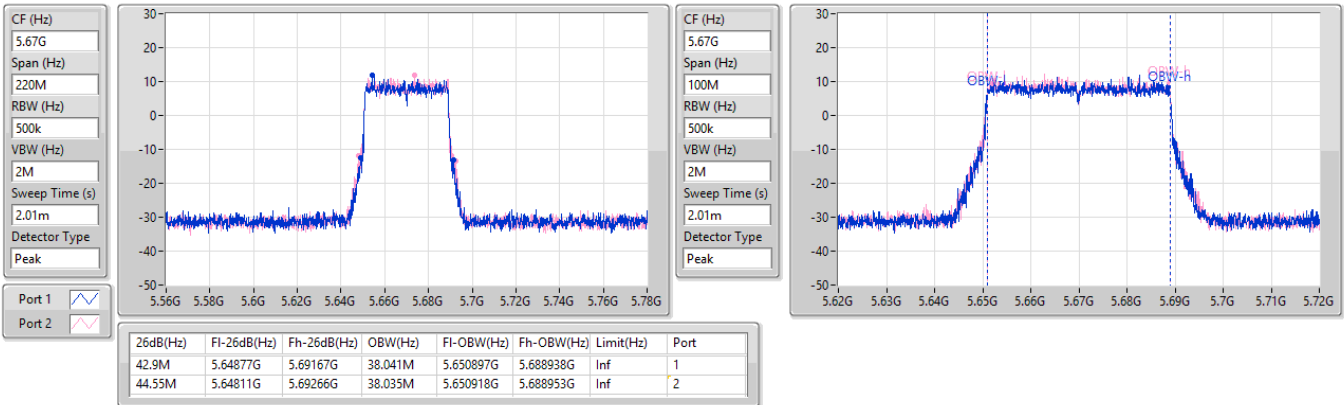

5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5550MHz

25/04/2025

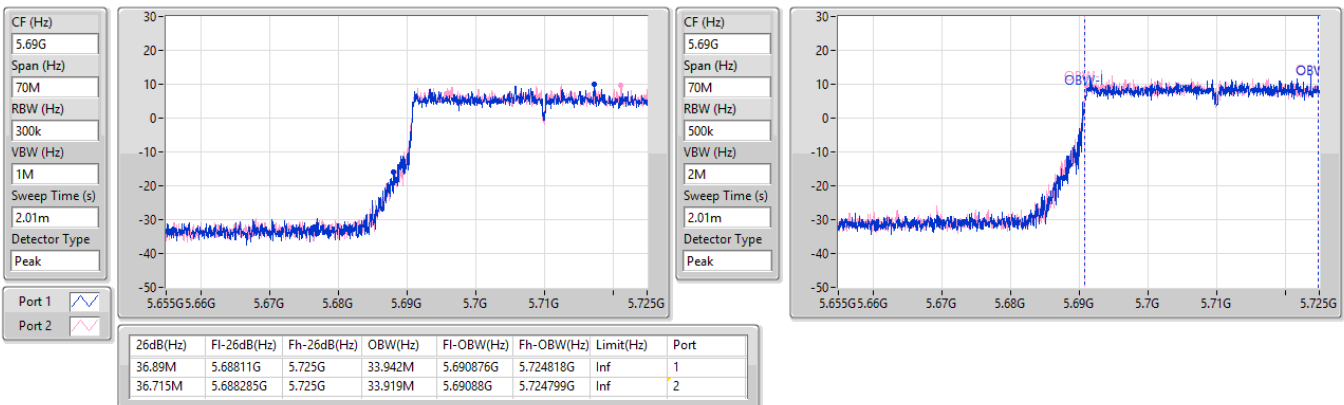


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5670MHz

25/04/2025


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5710MHz Straddle 5.47-5.725GHz

25/04/2025

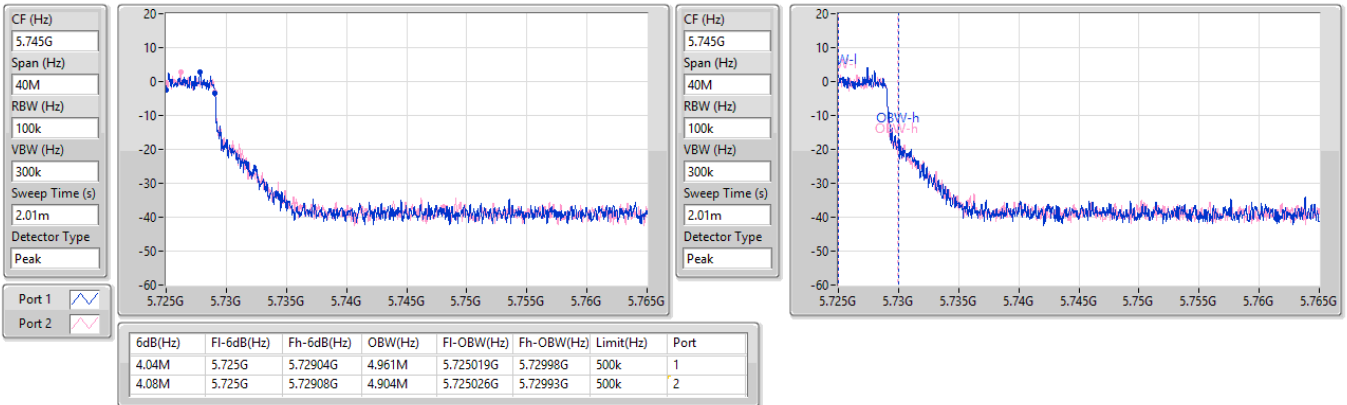


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

25/04/2025

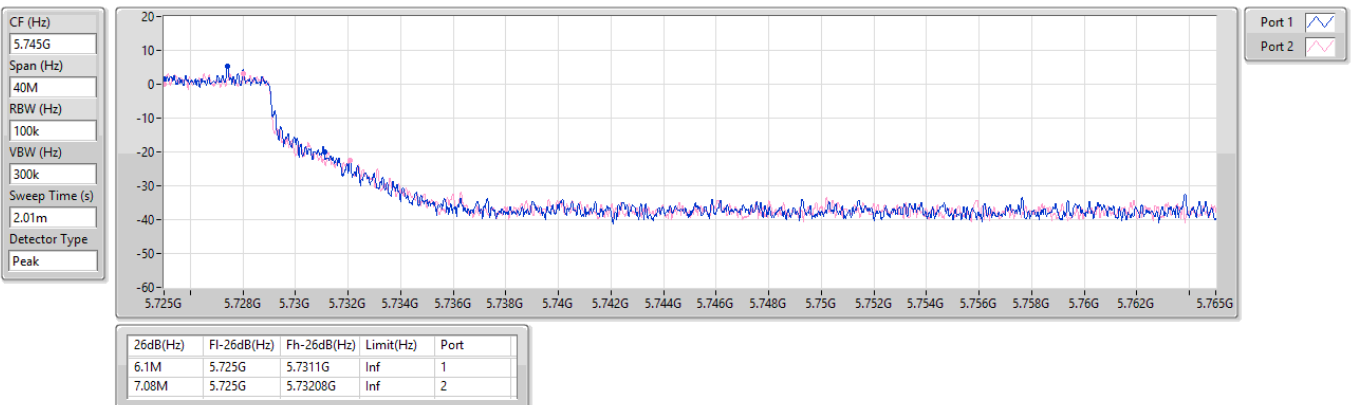


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

25/04/2025

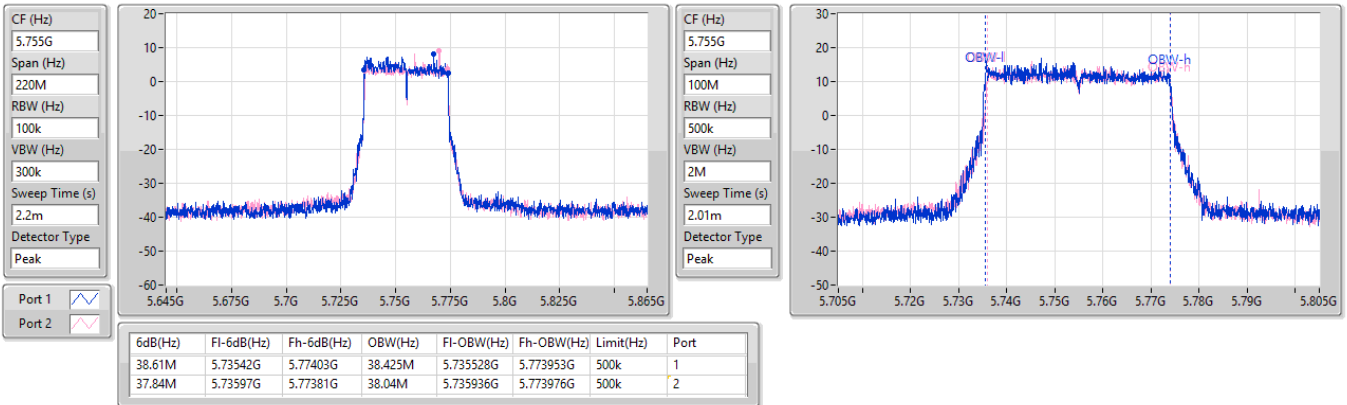


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5755MHz

25/04/2025

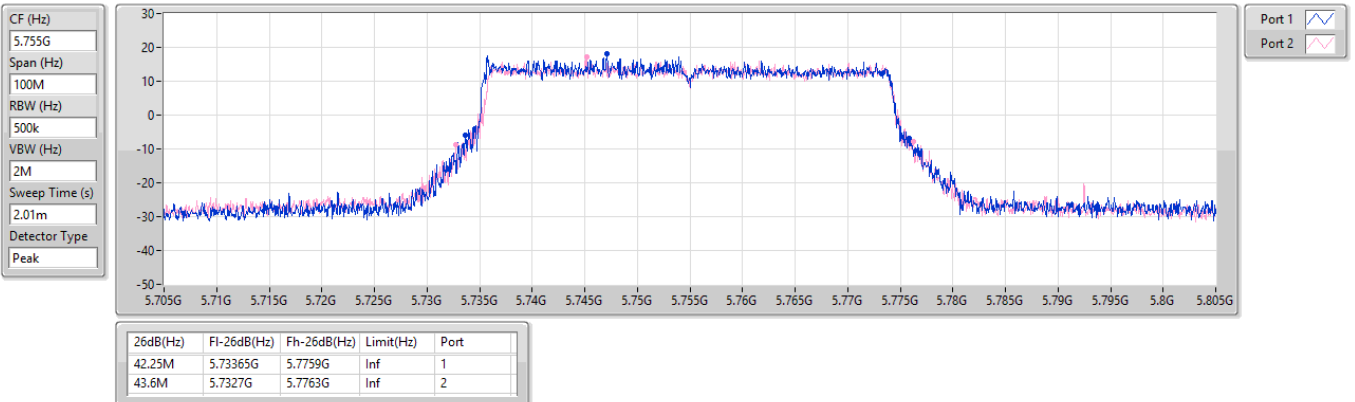


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5755MHz

25/04/2025

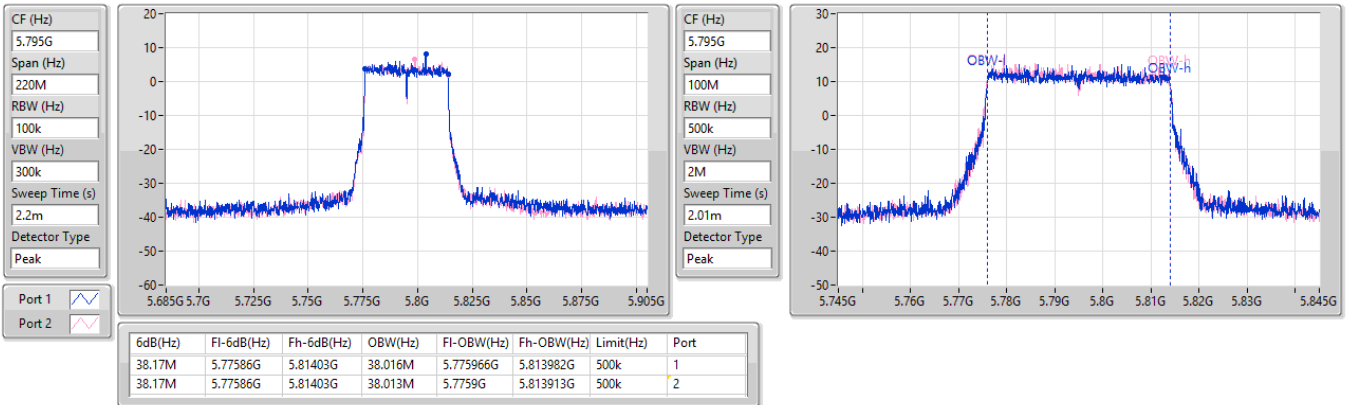


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5795MHz

25/04/2025

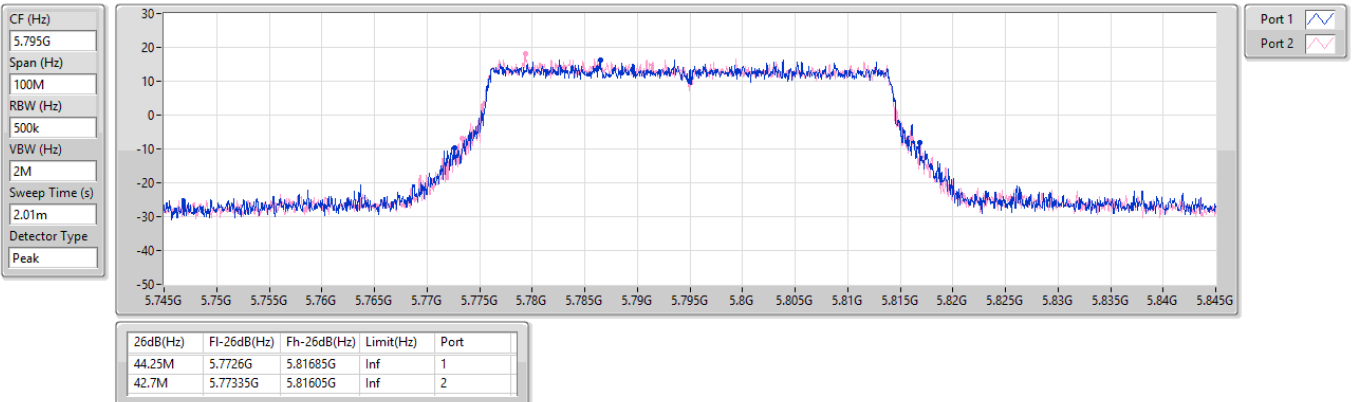


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5795MHz

25/04/2025

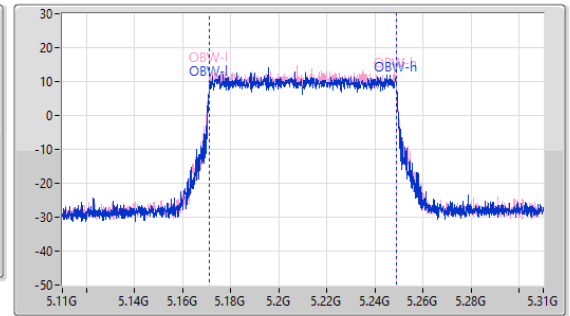
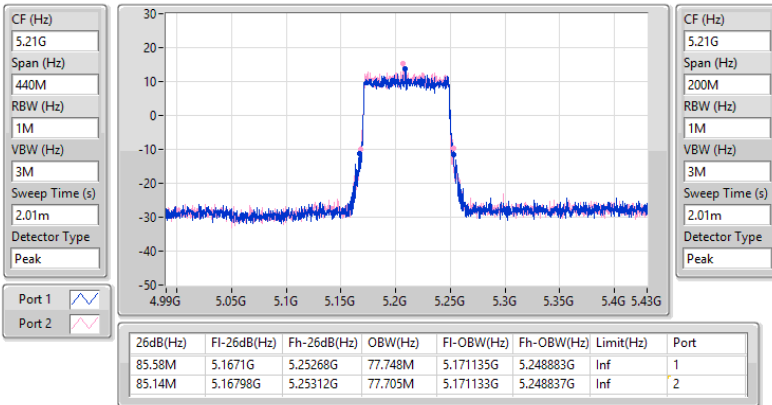


5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

5210MHz

25/04/2025

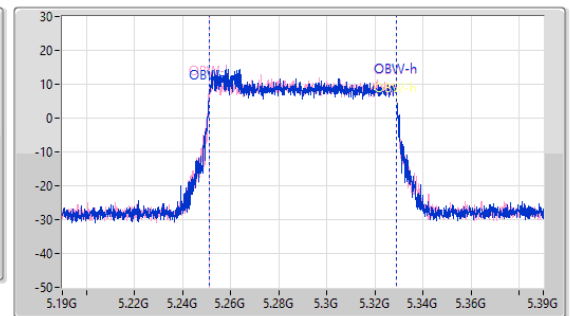
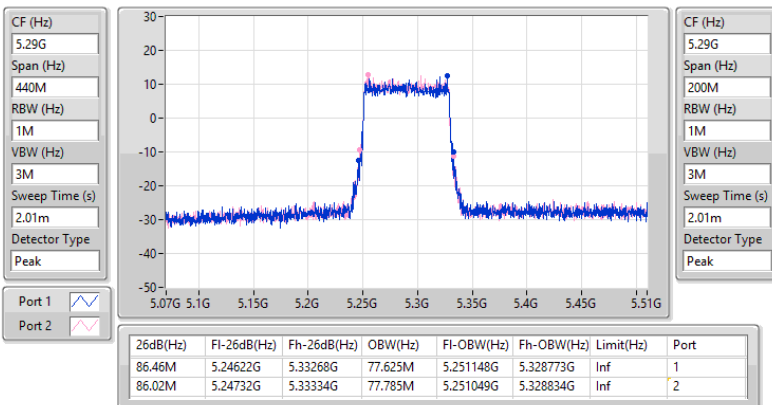


5.25-5.35GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

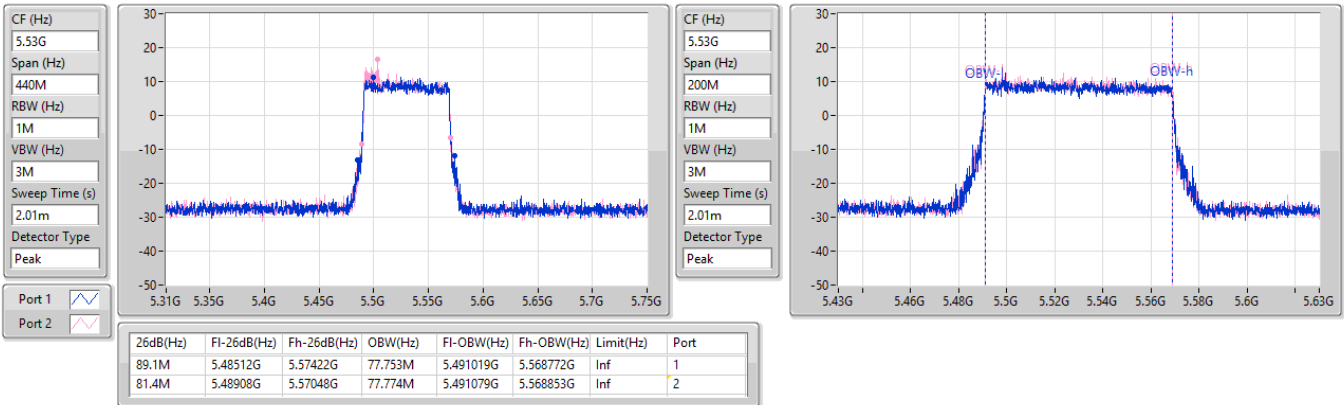
5290MHz

25/04/2025

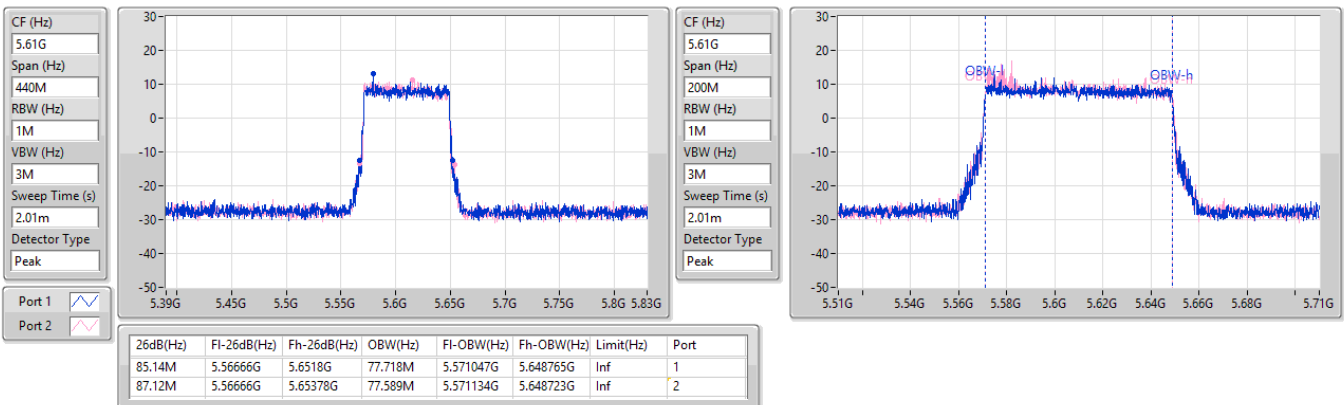


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5530MHz

25/04/2025


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5610MHz

25/04/2025

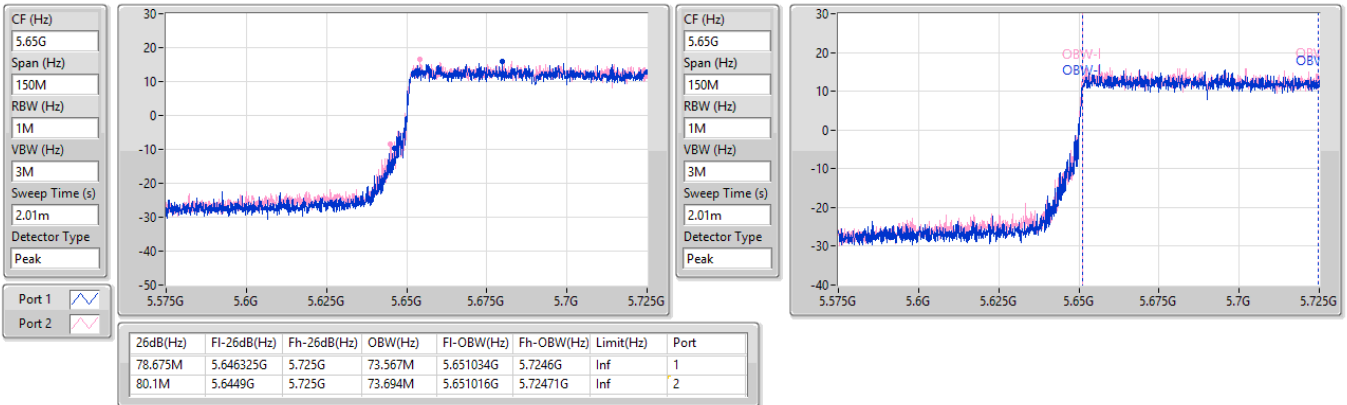


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

25/04/2025

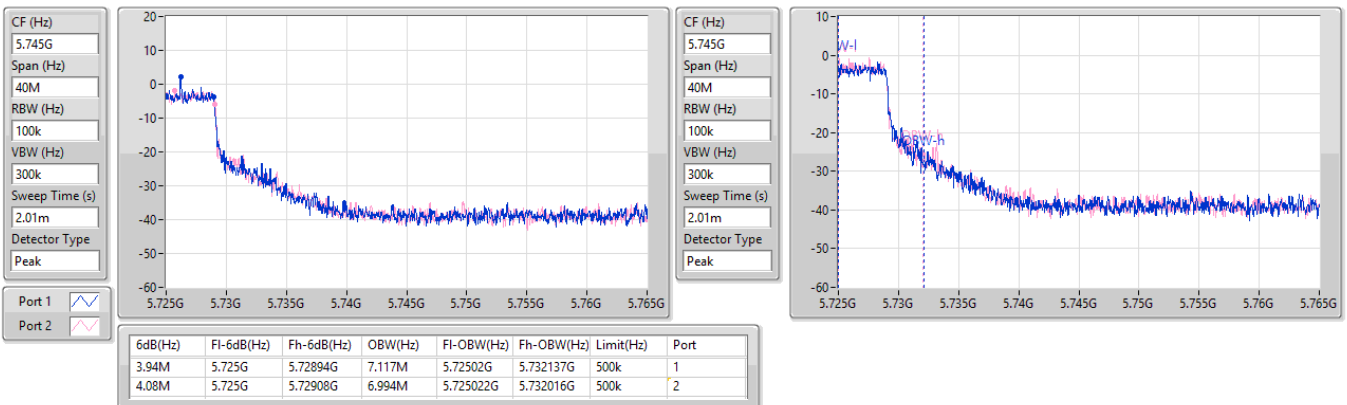


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

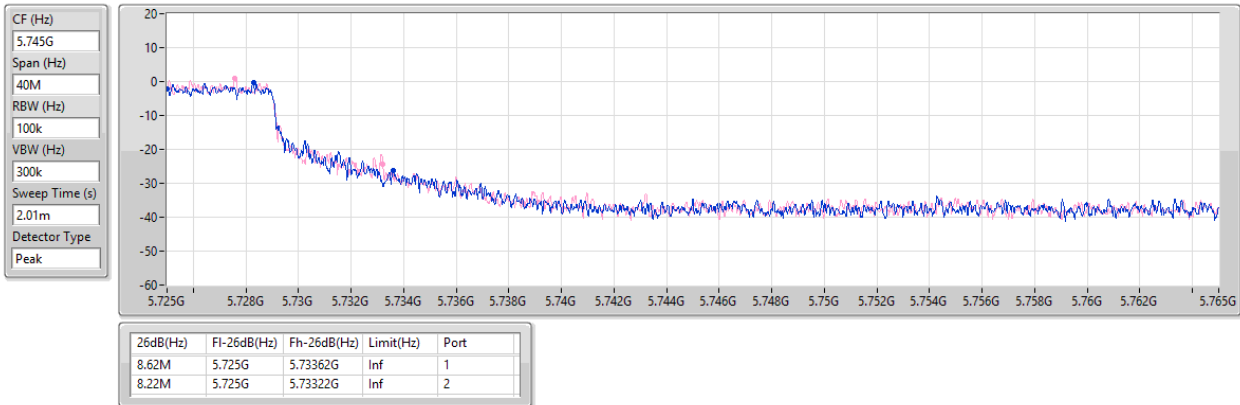
5690MHz Straddle 5.725-5.85GHz

25/04/2025

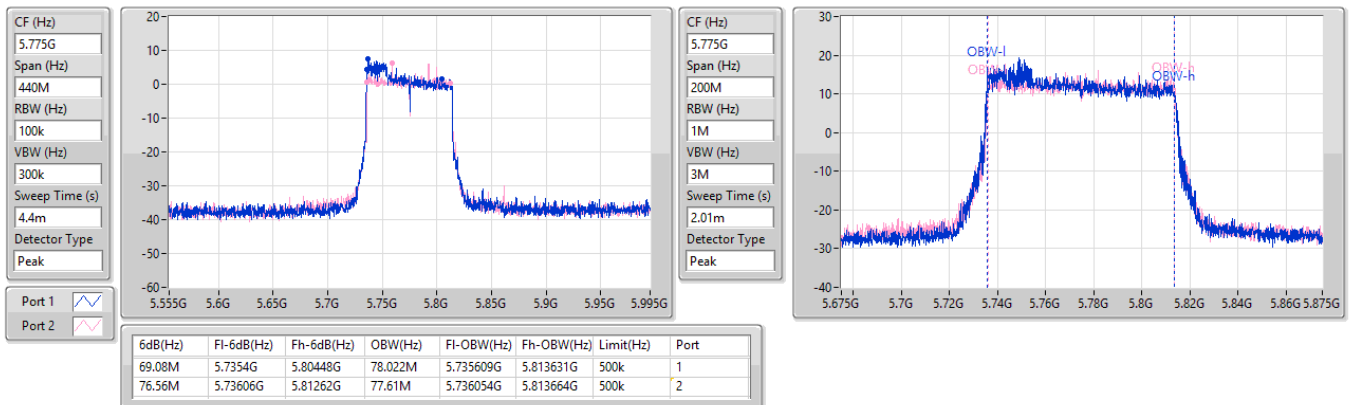


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5690MHz Straddle 5.725-5.85GHz

25/04/2025


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5775MHz

25/04/2025

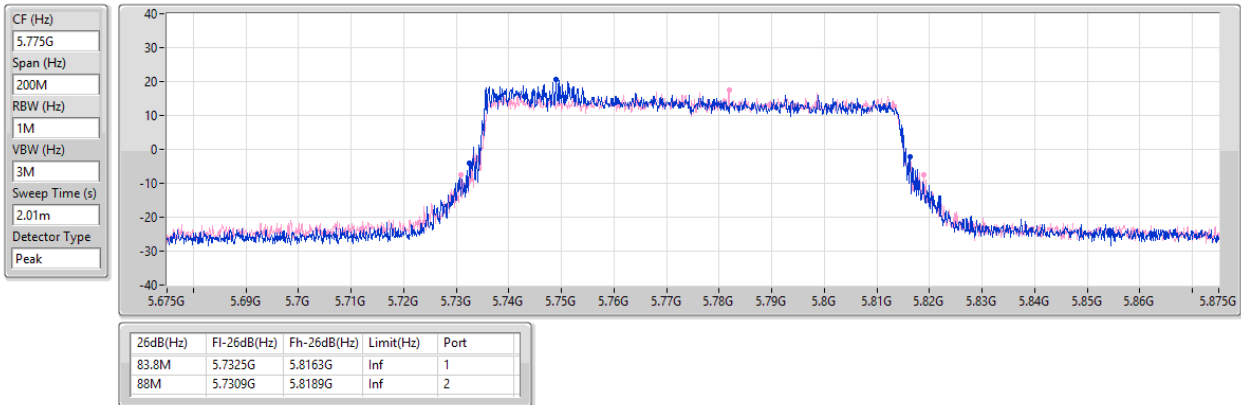


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

5775MHz

25/04/2025

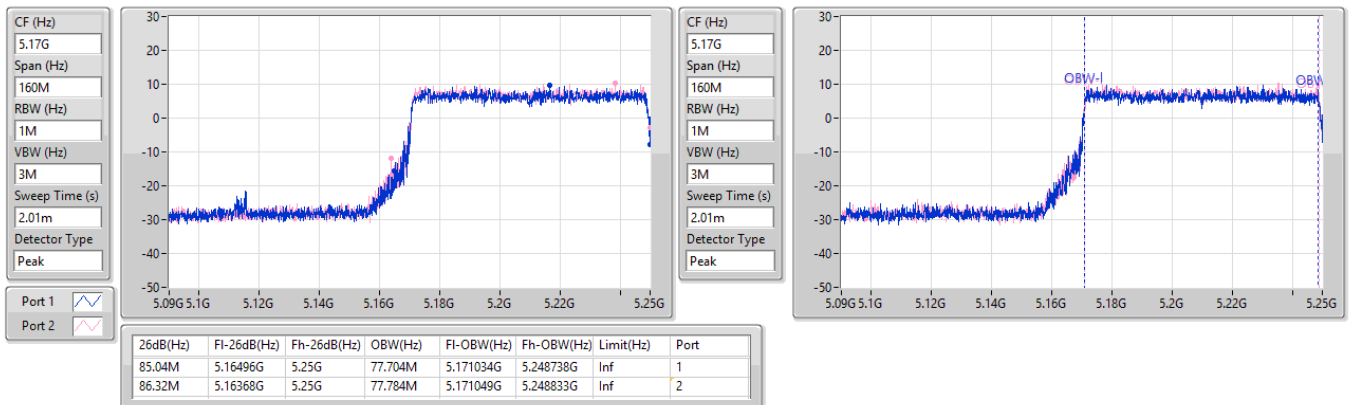


5.15-5.25GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

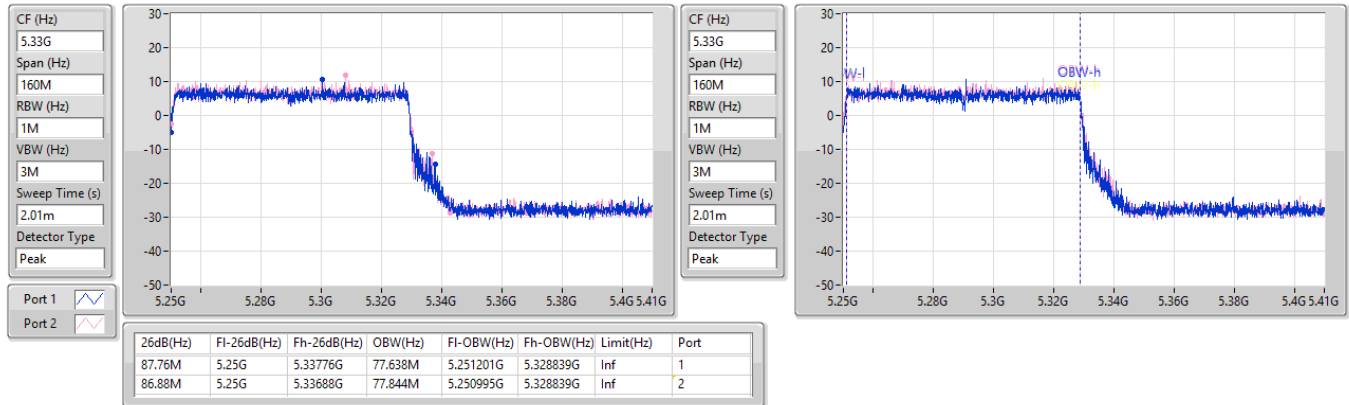
5250MHz Straddle 5.15-5.25GHz

25/04/2025

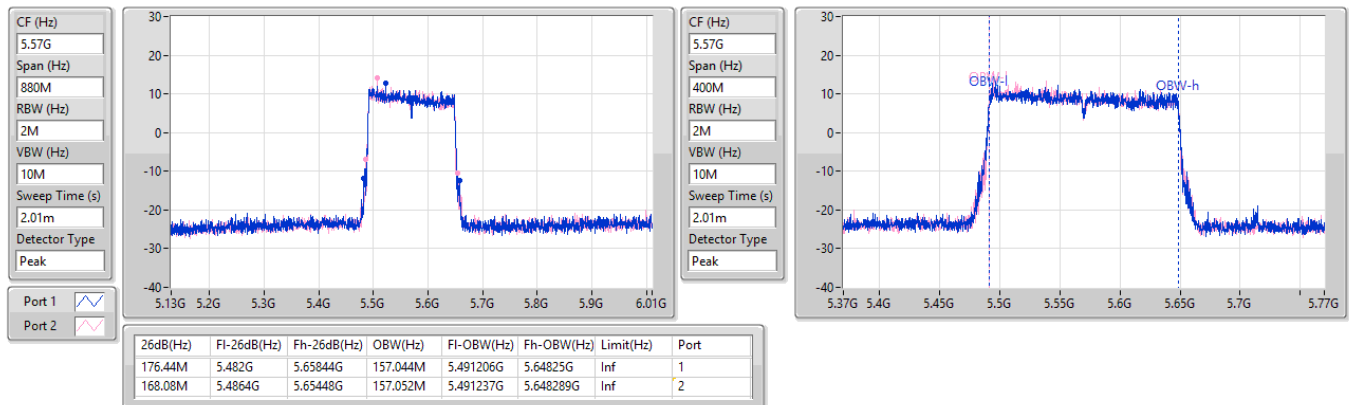


5.25-5.35GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
5250MHz Straddle 5.25-5.35GHz

25/04/2025


5.47-5.725GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
5570MHz

25/04/2025

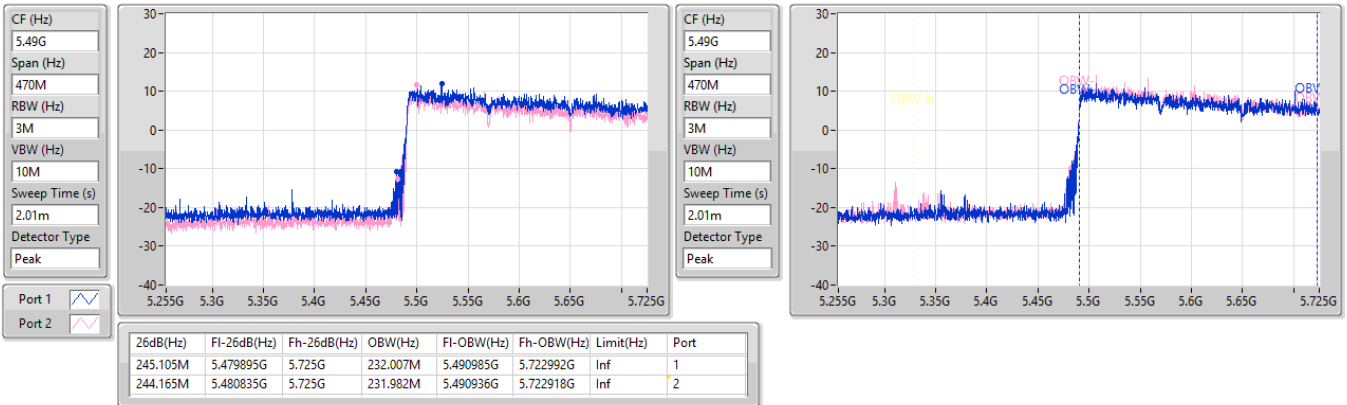


5.47-5.725GHz_EHT240,BF_240MHz_Nss1,(MCS0)_2TX

EBW

5610MHz Straddle 5.47-5.725GHz

25/04/2025

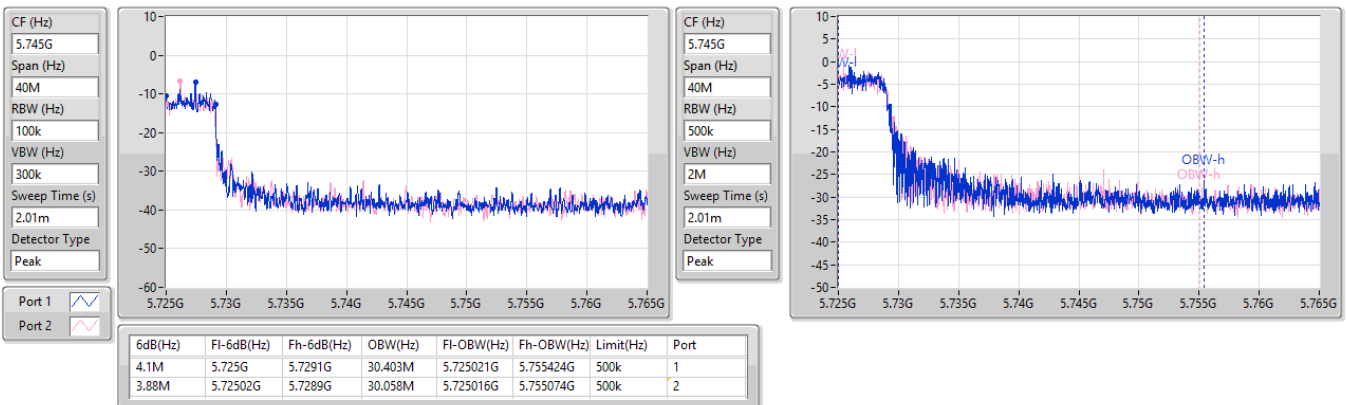


5.725-5.85GHz_EHT240,BF_240MHz_Nss1,(MCS0)_2TX

EBW

5610MHz Straddle 5.725-5.85GHz

25/04/2025

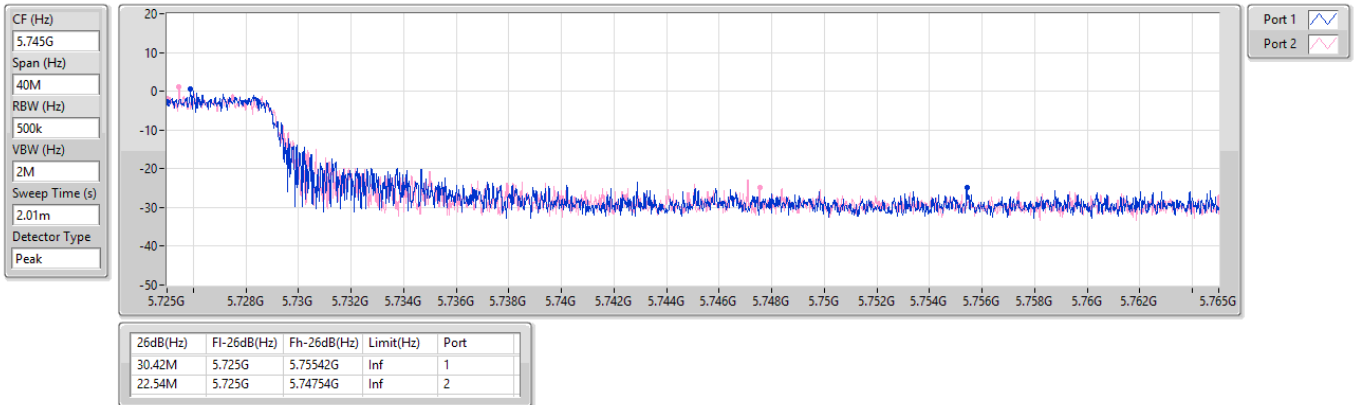


5.725-5.85GHz_EHT240,BF_240MHz_Nss1,(MCS0)_2TX

EBW

5610MHz Straddle 5.725-5.85GHz

25/04/2025



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	28.86	0.76913	32.51	1.78238
802.11be EHT20-BF_Nss1,(MCS0)_2TX	28.75	0.74989	35.35	3.42768
802.11be EHT40-BF_Nss1,(MCS0)_2TX	26.84	0.48306	33.44	2.20800
802.11be EHT80-BF_Nss1,(MCS0)_2TX	24.61	0.28907	31.21	1.32130
802.11be EHT160-BF_Nss1,(MCS0)_2TX	21.19	0.13152	27.79	0.60117
5.25-5.35GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	23.39	0.21827	26.91	0.49091
802.11be EHT20-BF_Nss1,(MCS0)_2TX	23.31	0.21429	29.77	0.94842
802.11be EHT40-BF_Nss1,(MCS0)_2TX	23.41	0.21928	29.87	0.97051
802.11be EHT80-BF_Nss1,(MCS0)_2TX	23.35	0.21627	29.81	0.95719
802.11be EHT160-BF_Nss1,(MCS0)_2TX	20.77	0.11940	27.23	0.52845
5.47-5.725GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	23.26	0.21184	27.00	0.50119
802.11be EHT20-BF_Nss1,(MCS0)_2TX	23.17	0.20749	29.79	0.95280
802.11be EHT40-BF_Nss1,(MCS0)_2TX	23.13	0.20559	29.75	0.94406
802.11be EHT80-BF_Nss1,(MCS0)_2TX	23.26	0.21184	29.88	0.97275
802.11be EHT160-BF_Nss1,(MCS0)_2TX	22.94	0.19679	29.56	0.90365
EHT240,BF_240MHz_Nss1,(MCS0)_2TX	19.41	0.08730	26.03	0.40087
5.725-5.85GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	29.40	0.87096	33.14	2.06063
802.11be EHT20-BF_Nss1,(MCS0)_2TX	28.56	0.71779	35.29	3.38065
802.11be EHT40-BF_Nss1,(MCS0)_2TX	26.54	0.45082	33.27	2.12324
802.11be EHT80-BF_Nss1,(MCS0)_2TX	26.31	0.42756	33.04	2.01372
EHT240,BF_240MHz_Nss1,(MCS0)_2TX	-0.28	0.00094	6.45	0.00442

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.65	22.84	22.63	25.75	30.00	29.40	36.00
5200MHz	Pass	3.65	24.11	24.01	27.07	30.00	30.72	36.00
5240MHz	Pass	3.65	25.76	25.94	28.86	30.00	32.51	36.00
5260MHz	Pass	3.52	20.10	20.18	23.15	23.98	26.67	30.00
5300MHz	Pass	3.52	20.38	20.37	23.39	23.98	26.91	30.00
5320MHz	Pass	3.52	19.89	20.11	23.01	23.98	26.53	30.00
5500MHz	Pass	3.74	19.81	19.79	22.81	23.98	26.55	30.00
5580MHz	Pass	3.74	20.06	19.74	22.91	23.98	26.65	30.00
5700MHz	Pass	3.74	20.35	20.14	23.26	23.98	27.00	30.00
5720MHz Straddle 5.47-5.725GHz	Pass	3.74	19.51	19.02	22.28	23.01	26.02	29.01
5720MHz Straddle 5.725-5.85GHz	Pass	3.74	12.93	12.96	15.96	30.00	19.70	36.00
5745MHz	Pass	3.74	25.20	25.25	28.24	30.00	31.98	36.00
5785MHz	Pass	3.74	26.56	26.22	29.40	30.00	33.14	36.00
5825MHz	Pass	3.74	25.10	24.76	27.94	30.00	31.68	36.00
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	6.60	22.26	22.81	25.55	29.40	32.15	36.00
5200MHz	Pass	6.60	24.30	24.08	27.20	29.40	33.80	36.00
5240MHz	Pass	6.60	25.52	25.94	28.75	29.40	35.35	36.00
5260MHz	Pass	6.46	20.03	20.43	23.24	23.52	29.70	30.00
5300MHz	Pass	6.46	20.00	20.58	23.31	23.52	29.77	30.00
5320MHz	Pass	6.46	19.74	20.31	23.04	23.52	29.50	30.00
5500MHz	Pass	6.62	19.91	20.40	23.17	23.36	29.79	30.00
5580MHz	Pass	6.62	19.73	19.96	22.86	23.36	29.48	30.00
5700MHz	Pass	6.62	19.85	20.02	22.95	23.36	29.57	30.00
5720MHz Straddle 5.47-5.725GHz	Pass	6.62	19.47	19.46	22.48	22.55	29.10	29.17
5720MHz Straddle 5.725-5.85GHz	Pass	6.73	14.25	14.44	17.36	29.27	24.09	36.00
5745MHz	Pass	6.73	25.47	25.62	28.56	29.27	35.29	36.00
5785MHz	Pass	6.73	24.96	25.31	28.15	29.27	34.88	36.00
5825MHz	Pass	6.73	25.09	25.37	28.24	29.27	34.97	36.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	6.60	21.45	21.92	24.70	29.40	31.30	36.00
5230MHz	Pass	6.60	23.44	24.18	26.84	29.40	33.44	36.00
5270MHz	Pass	6.46	20.28	20.52	23.41	23.52	29.87	30.00
5310MHz	Pass	6.46	19.74	19.93	22.85	23.52	29.31	30.00
5510MHz	Pass	6.62	19.87	20.19	23.04	23.36	29.66	30.00
5550MHz	Pass	6.62	20.01	19.86	22.95	23.36	29.57	30.00
5670MHz	Pass	6.62	19.81	20.41	23.13	23.36	29.75	30.00
5710MHz Straddle 5.47-5.725GHz	Pass	6.62	19.82	19.99	22.92	23.36	29.54	30.00
5710MHz Straddle 5.725-5.85GHz	Pass	6.73	10.65	10.78	13.73	29.27	20.46	36.00
5755MHz	Pass	6.73	23.60	23.44	26.53	29.27	33.26	36.00
5795MHz	Pass	6.73	23.39	23.67	26.54	29.27	33.27	36.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	6.60	21.25	21.92	24.61	29.40	31.21	36.00
5290MHz	Pass	6.46	20.11	20.55	23.35	23.52	29.81	30.00
5530MHz	Pass	6.62	19.91	19.95	22.94	23.36	29.56	30.00
5610MHz	Pass	6.62	19.55	19.66	22.62	23.36	29.24	30.00
5690MHz Straddle 5.47-5.725GHz	Pass	6.62	20.10	20.39	23.26	23.36	29.88	30.00
5690MHz Straddle 5.725-5.85GHz	Pass	6.73	7.38	7.32	10.36	29.27	17.09	36.00
5775MHz	Pass	6.73	23.23	23.37	26.31	29.27	33.04	36.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.60	18.03	18.33	21.19	29.40	27.79	36.00
5250MHz Straddle 5.25-5.35GHz	Pass	6.46	17.50	18.00	20.77	23.52	27.23	30.00
5570MHz	Pass	6.62	19.95	19.91	22.94	23.36	29.56	30.00
EHT240,BF_240MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-



Average Power

Appendix C

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5610MHz Straddle 5.47-5.725GHz	Pass	6.62	16.03	16.74	19.41	23.36	26.03	30.00
5610MHz Straddle 5.725-5.85GHz	Pass	6.73	-3.02	-3.58	-0.28	29.27	6.45	36.00

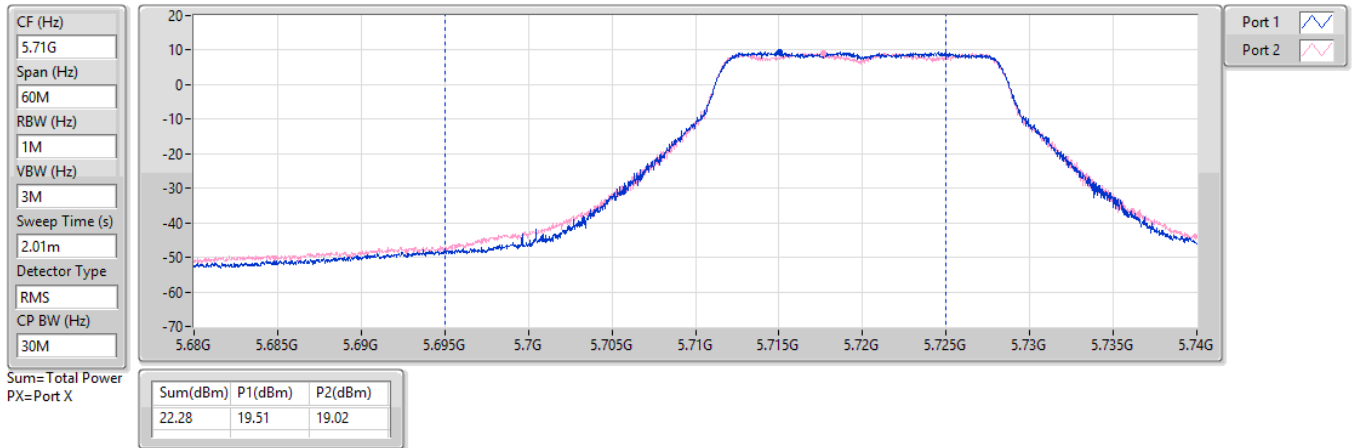
DG = Directional Gain; Port X = Port X output power

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

25/04/2025

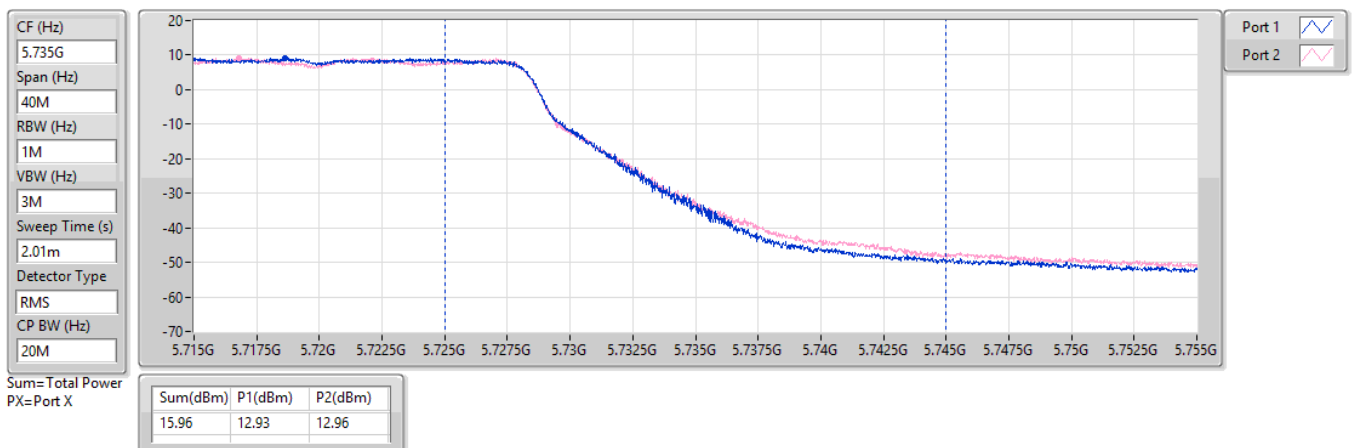


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

25/04/2025

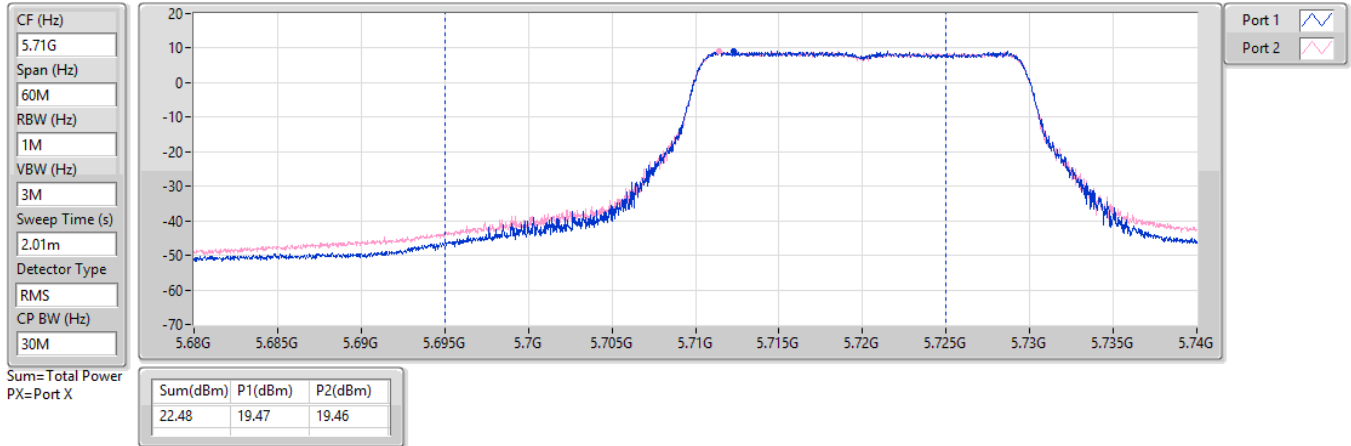


5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

25/04/2025

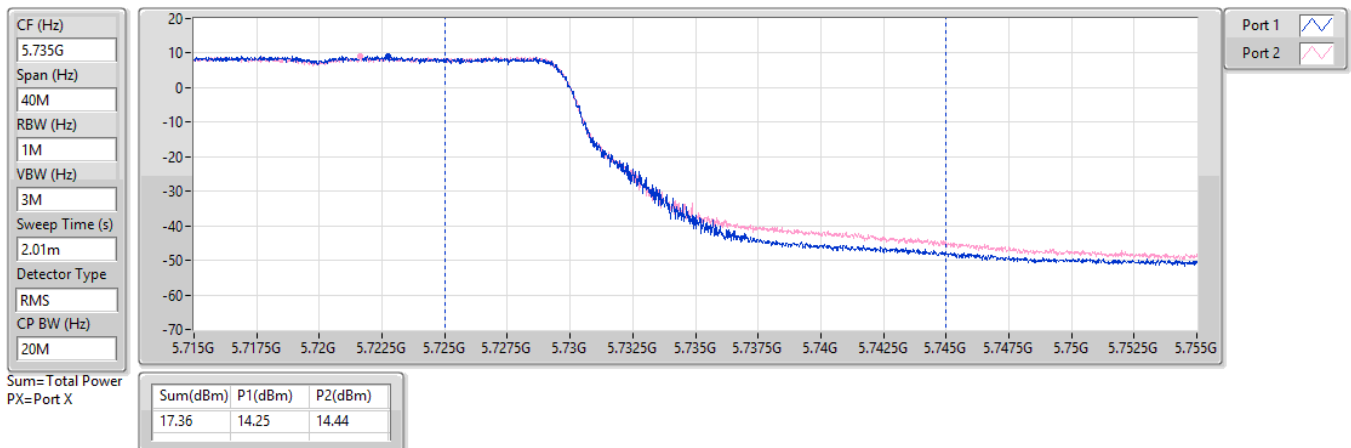


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

25/04/2025

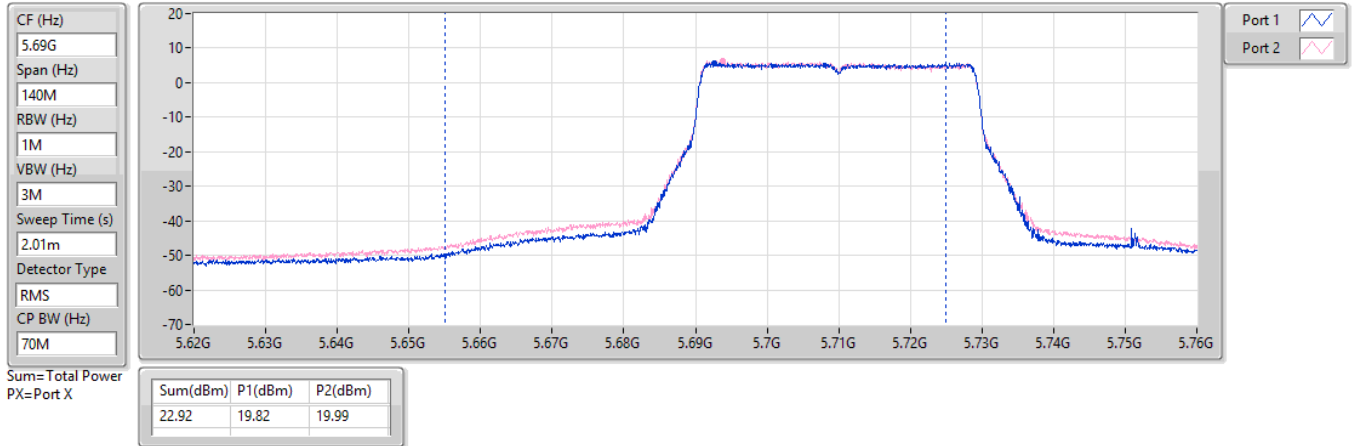


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

25/04/2025

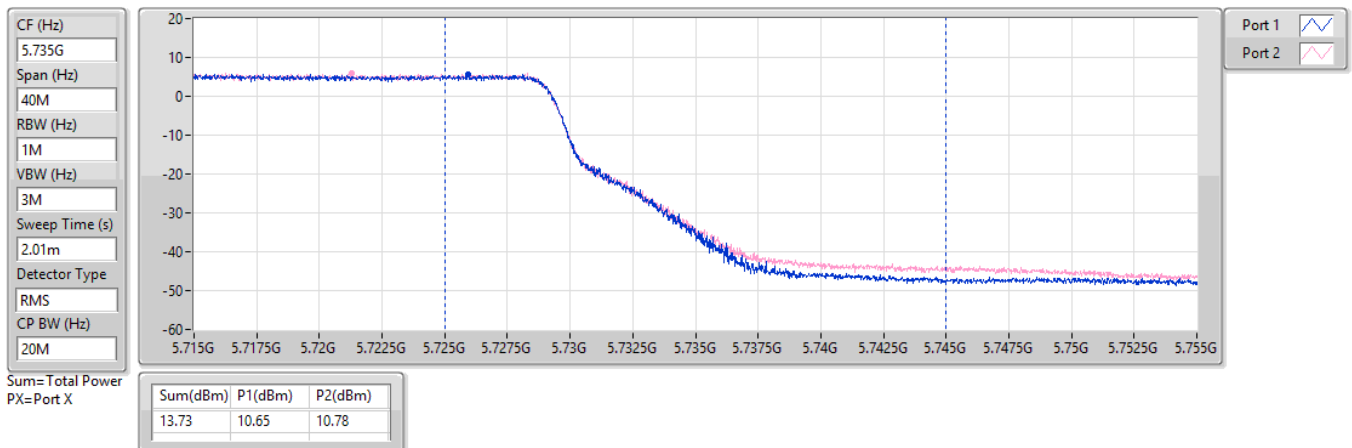


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

25/04/2025

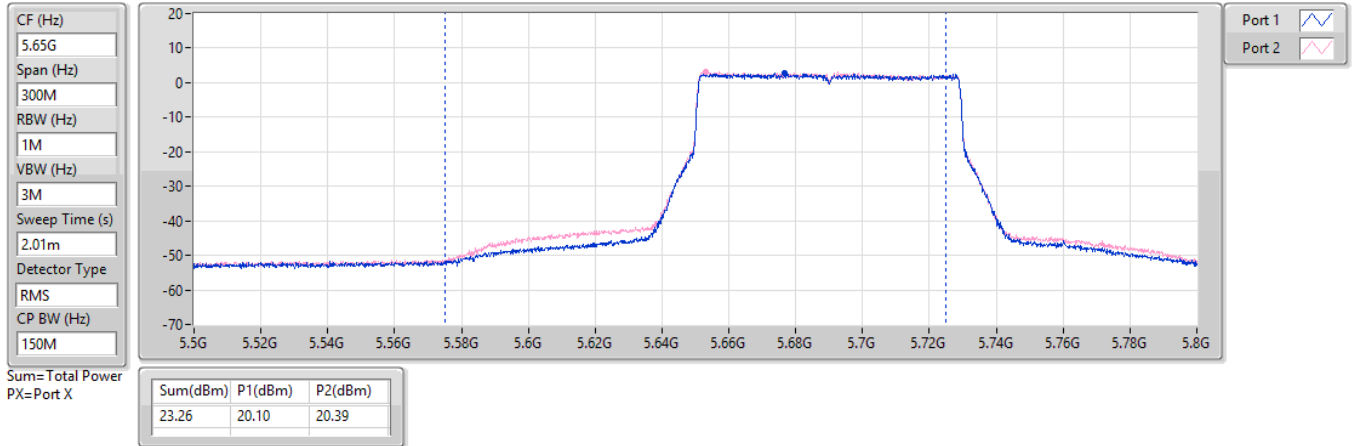


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

25/04/2025

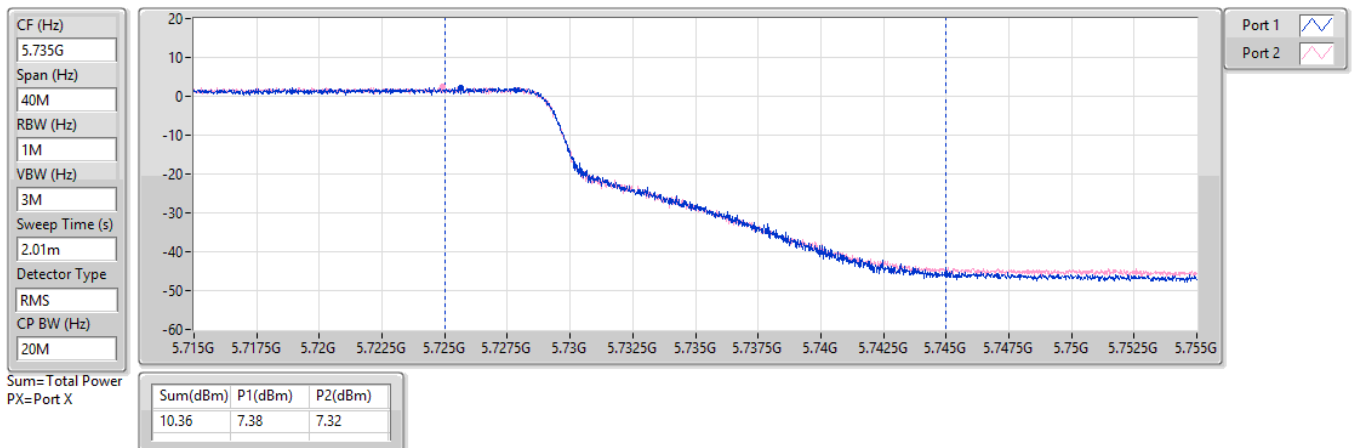


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

25/04/2025

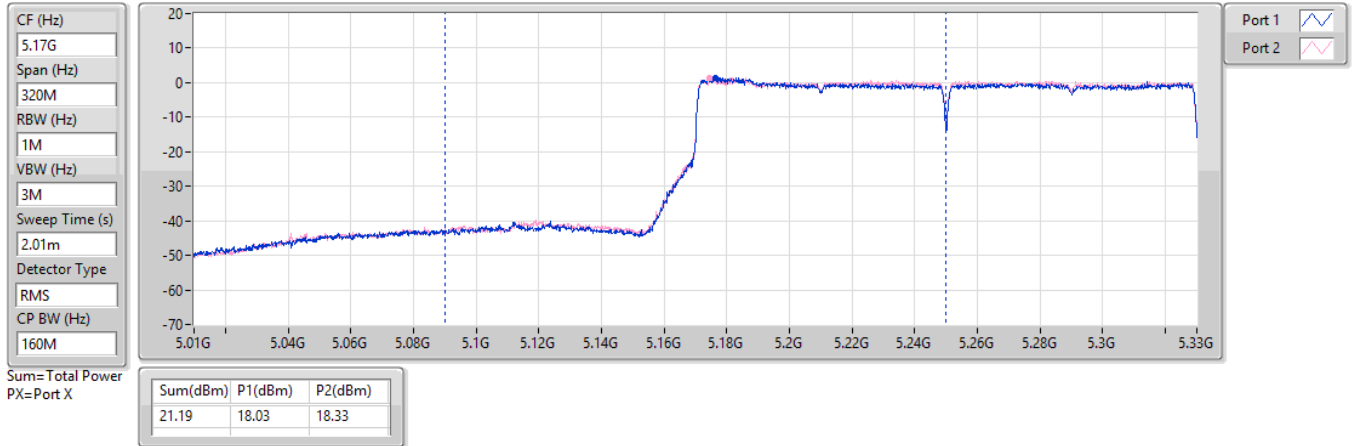


5.15-5.25GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

25/04/2025

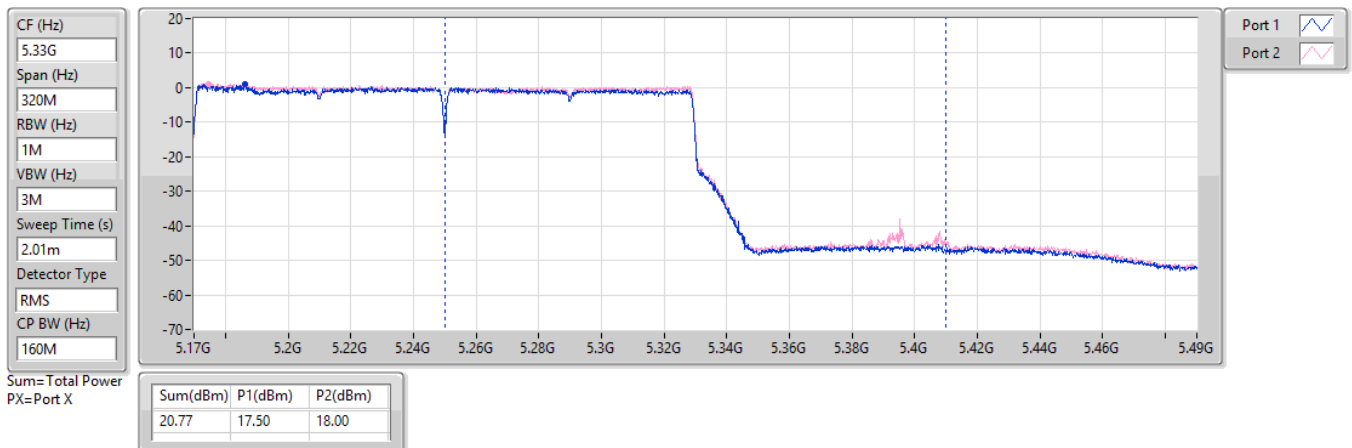


5.25-5.35GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

25/04/2025

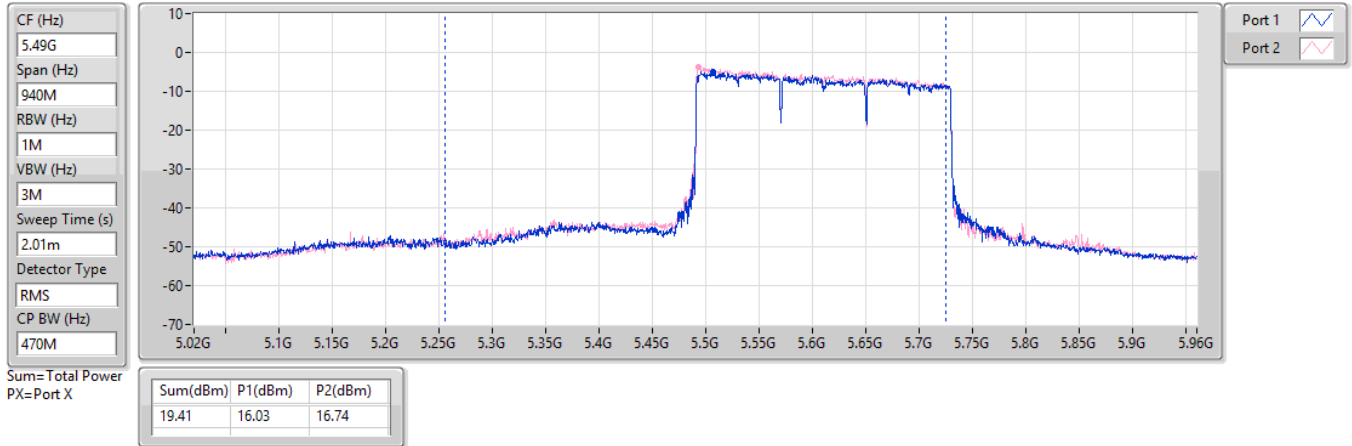


5.47-5.725GHz_EHT240,BF_240MHz_Nss1,(MCS0)_2TX

AV Power

5610MHz Straddle 5.47-5.725GHz_TX

25/04/2025

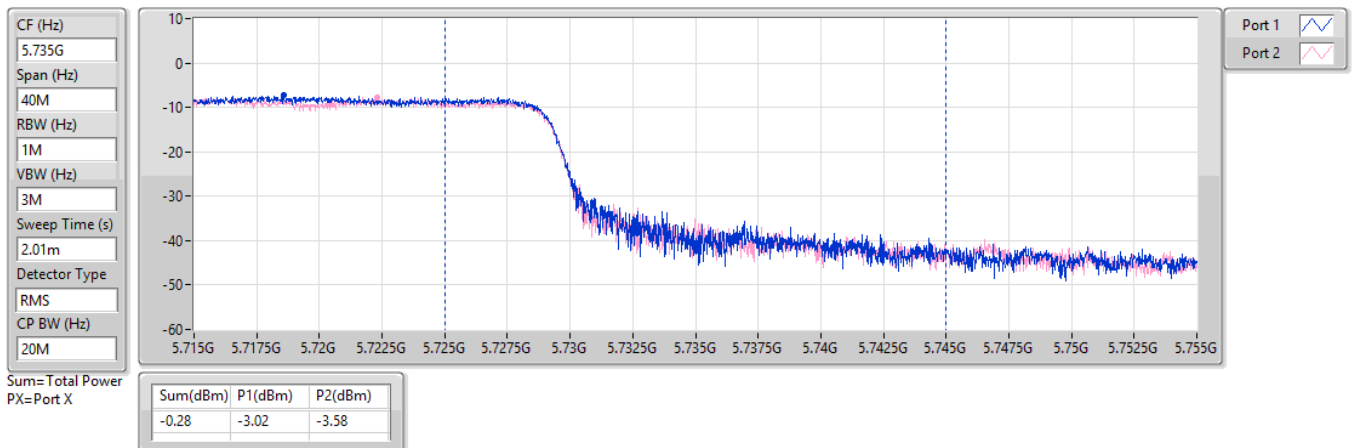


5.725-5.85GHz_EHT240,BF_240MHz_Nss1,(MCS0)_2TX

AV Power

5610MHz Straddle 5.725-5.85GHz_TX

25/04/2025



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	15.90	22.50
802.11be EHT20-BF_Nss1,(MCS0)_2TX	15.31	21.91
802.11be EHT40-BF_Nss1,(MCS0)_2TX	10.90	17.50
802.11be EHT80-BF_Nss1,(MCS0)_2TX	6.42	13.02
802.11be EHT160-BF_Nss1,(MCS0)_2TX	5.65	12.25
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	10.48	16.94
802.11be EHT20-BF_Nss1,(MCS0)_2TX	9.78	16.24
802.11be EHT40-BF_Nss1,(MCS0)_2TX	7.40	13.86
802.11be EHT80-BF_Nss1,(MCS0)_2TX	5.69	12.15
802.11be EHT160-BF_Nss1,(MCS0)_2TX	1.31	7.77
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	10.30	16.92
802.11be EHT20-BF_Nss1,(MCS0)_2TX	10.16	16.78
802.11be EHT40-BF_Nss1,(MCS0)_2TX	7.42	14.04
802.11be EHT80-BF_Nss1,(MCS0)_2TX	9.67	16.29
802.11be EHT160-BF_Nss1,(MCS0)_2TX	3.93	10.55
EHT240,BF_240MHz_Nss1,(MCS0)_2TX	-2.60	4.02
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	14.82	21.55
802.11be EHT20-BF_Nss1,(MCS0)_2TX	13.71	20.44
802.11be EHT40-BF_Nss1,(MCS0)_2TX	10.23	16.96
802.11be EHT80-BF_Nss1,(MCS0)_2TX	9.64	16.37
EHT240,BF_240MHz_Nss1,(MCS0)_2TX	-5.94	0.79

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.60	10.10	9.83	12.83	16.40
5200MHz	Pass	6.60	11.29	11.10	14.04	16.40
5240MHz	Pass	6.60	12.97	13.05	15.90	16.40
5260MHz	Pass	6.46	7.41	7.42	10.29	10.54
5300MHz	Pass	6.46	7.60	7.57	10.48	10.54
5320MHz	Pass	6.46	7.08	7.12	10.08	10.54
5500MHz	Pass	6.62	7.14	7.23	10.14	10.38
5580MHz	Pass	6.62	7.21	6.98	10.00	10.38
5700MHz	Pass	6.62	7.53	7.60	10.30	10.38
5720MHz Straddle 5.47-5.725GHz	Pass	6.62	7.52	7.33	10.10	10.38
5720MHz Straddle 5.725-5.85GHz	Pass	6.73	5.74	5.63	8.46	29.27
5745MHz	Pass	6.73	11.09	11.02	13.78	29.27
5785MHz	Pass	6.73	12.04	11.73	14.82	29.27
5825MHz	Pass	6.73	10.65	10.59	13.56	29.27
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.60	8.84	9.46	12.13	16.40
5200MHz	Pass	6.60	10.98	11.49	14.21	16.40
5240MHz	Pass	6.60	12.11	12.50	15.31	16.40
5260MHz	Pass	6.46	6.57	7.01	9.78	10.54
5300MHz	Pass	6.46	6.06	6.77	8.95	10.54
5320MHz	Pass	6.46	6.30	6.96	9.62	10.54
5500MHz	Pass	6.62	6.52	7.02	9.75	10.38
5580MHz	Pass	6.62	6.27	6.56	9.40	10.38
5700MHz	Pass	6.62	6.46	6.91	9.65	10.38
5720MHz Straddle 5.47-5.725GHz	Pass	6.62	7.19	7.27	10.16	10.38
5720MHz Straddle 5.725-5.85GHz	Pass	6.73	5.66	5.41	8.54	29.27
5745MHz	Pass	6.73	10.55	10.93	13.71	29.27
5785MHz	Pass	6.73	10.28	10.59	13.42	29.27
5825MHz	Pass	6.73	10.19	10.77	13.45	29.27
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	6.60	5.96	6.69	8.76	16.40
5230MHz	Pass	6.60	7.73	9.13	10.90	16.40
5270MHz	Pass	6.46	4.99	4.62	7.40	10.54
5310MHz	Pass	6.46	4.65	4.45	7.06	10.54
5510MHz	Pass	6.62	4.66	5.04	7.27	10.38
5550MHz	Pass	6.62	3.94	4.96	7.15	10.38
5670MHz	Pass	6.62	4.07	5.05	7.02	10.38
5710MHz Straddle 5.47-5.725GHz	Pass	6.62	4.73	5.28	7.42	10.38
5710MHz Straddle 5.725-5.85GHz	Pass	6.73	2.10	2.25	5.18	29.27
5755MHz	Pass	6.73	8.53	8.37	10.23	29.27
5795MHz	Pass	6.73	6.07	6.41	8.88	29.27
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	6.60	4.78	4.45	6.42	16.40
5290MHz	Pass	6.46	4.11	4.29	5.69	10.54
5530MHz	Pass	6.62	2.33	3.49	5.19	10.38
5610MHz	Pass	6.62	3.41	4.16	5.44	10.38
5690MHz Straddle 5.47-5.725GHz	Pass	6.62	6.65	8.31	9.67	10.38
5690MHz Straddle 5.725-5.85GHz	Pass	6.73	-1.20	-1.09	1.85	29.27
5775MHz	Pass	6.73	8.80	8.68	9.64	29.27
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.60	4.71	4.79	5.65	16.40
5250MHz Straddle 5.25-5.35GHz	Pass	6.46	-1.59	-1.28	1.31	10.54
5570MHz	Pass	6.62	3.13	2.80	3.93	10.38
EHT240,BF_240MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5610MHz Straddle 5.47-5.725GHz	Pass	6.62	-4.69	-3.76	-2.60	10.38
5610MHz Straddle 5.725-5.85GHz	Pass	6.73	-8.57	-9.09	-5.94	29.27

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

PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

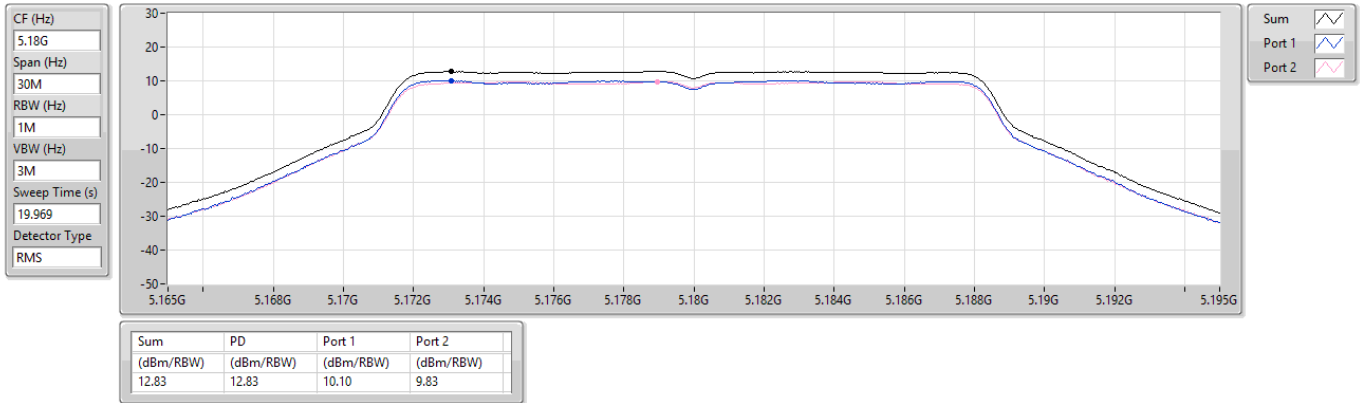
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5180MHz

25/04/2025

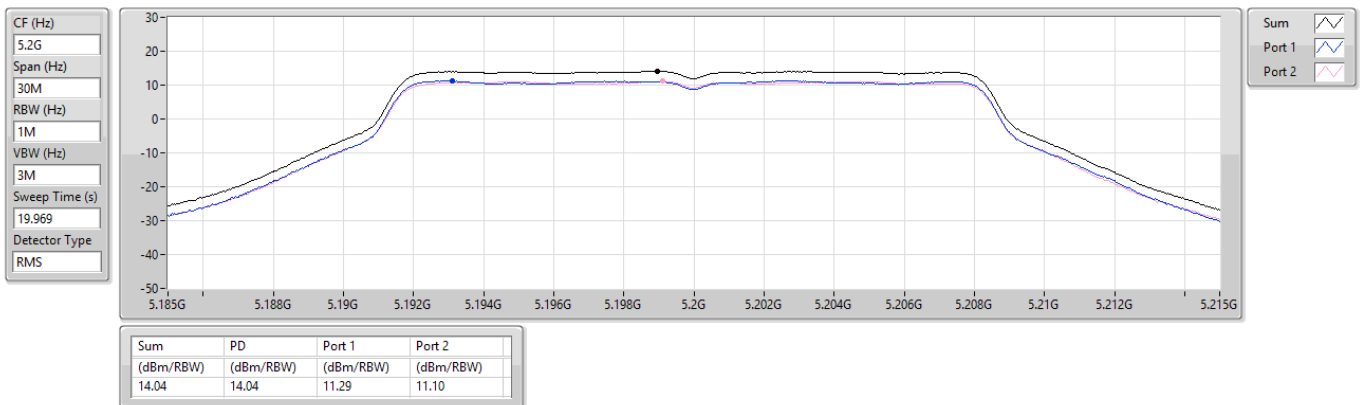


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

25/04/2025



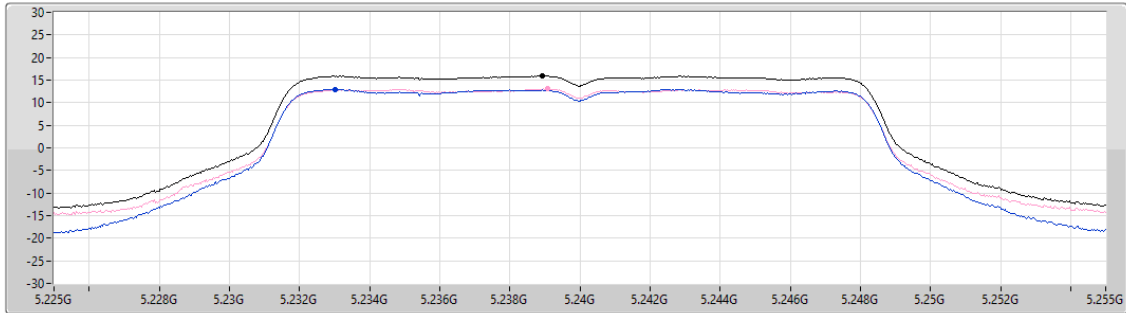
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

25/04/2025

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.969
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.90	15.90	12.97	13.05

Sum
Port 1
Port 2

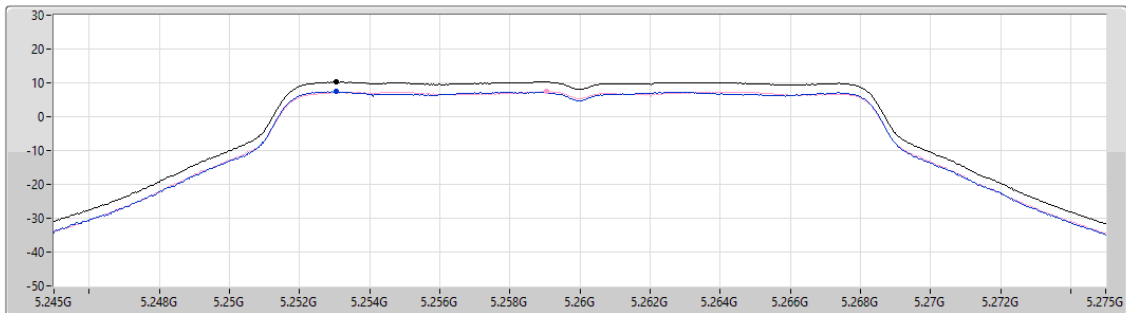
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5260MHz

25/04/2025

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.969
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.29	10.29	7.41	7.42

Sum
Port 1
Port 2

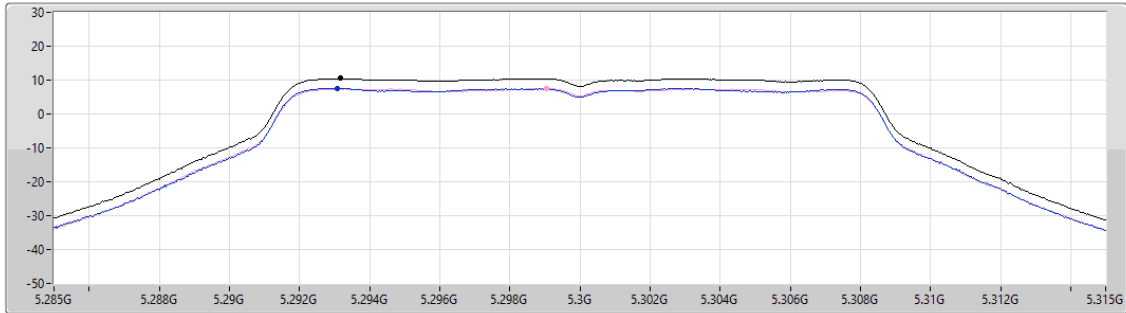
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5300MHz

25/04/2025

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.969
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
10.48	10.48	7.60	7.57

Sum
Port 1
Port 2

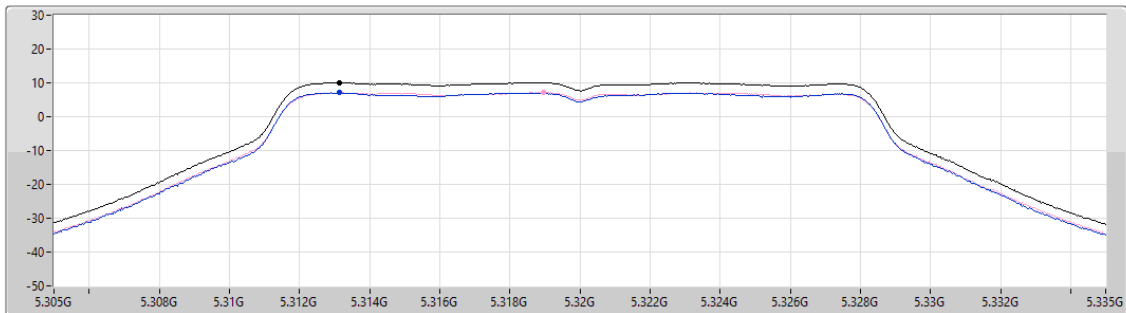
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5320MHz

25/04/2025

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.969
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
10.08	10.08	7.08	7.12

Sum
Port 1
Port 2

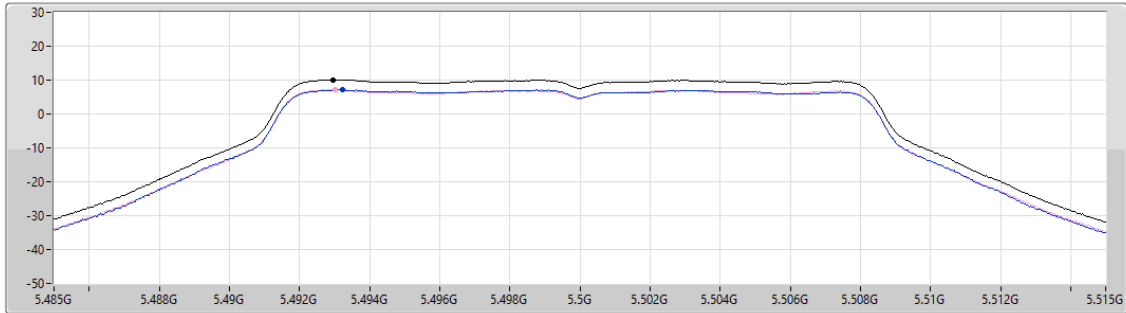
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5500MHz

25/04/2025

CF (Hz)
5.5G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.969
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.14	10.14	7.14	7.23

Sum
Port 1
Port 2

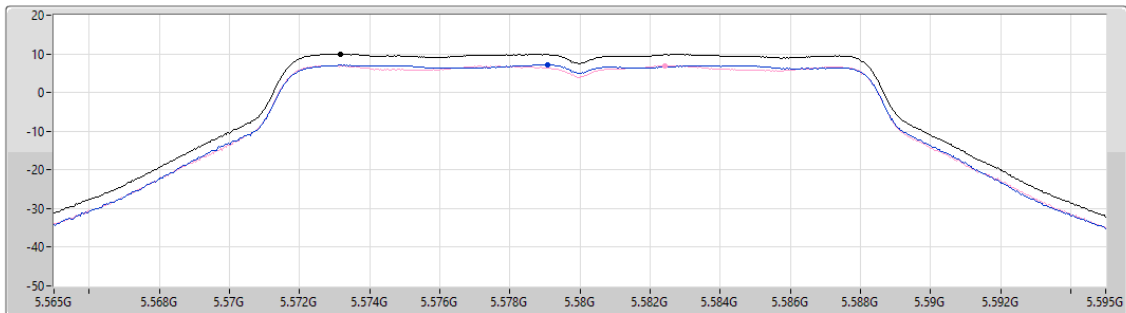
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5580MHz

25/04/2025

CF (Hz)
5.58G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.969
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.00	10.00	7.21	6.98

Sum
Port 1
Port 2

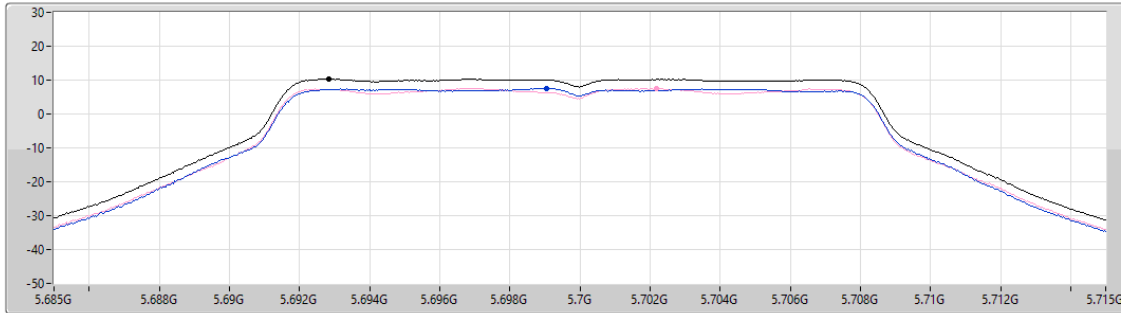
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5700MHz

25/04/2025

CF (Hz)
5.7G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.969
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
10.30	10.30	7.53	7.60

Sum
Port 1
Port 2

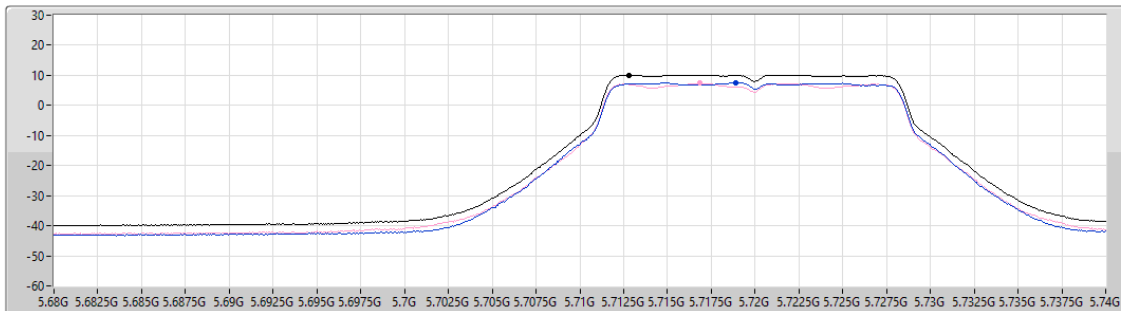
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

25/04/2025

CF (Hz)
5.71G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.969
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
10.10	10.10	7.52	7.33

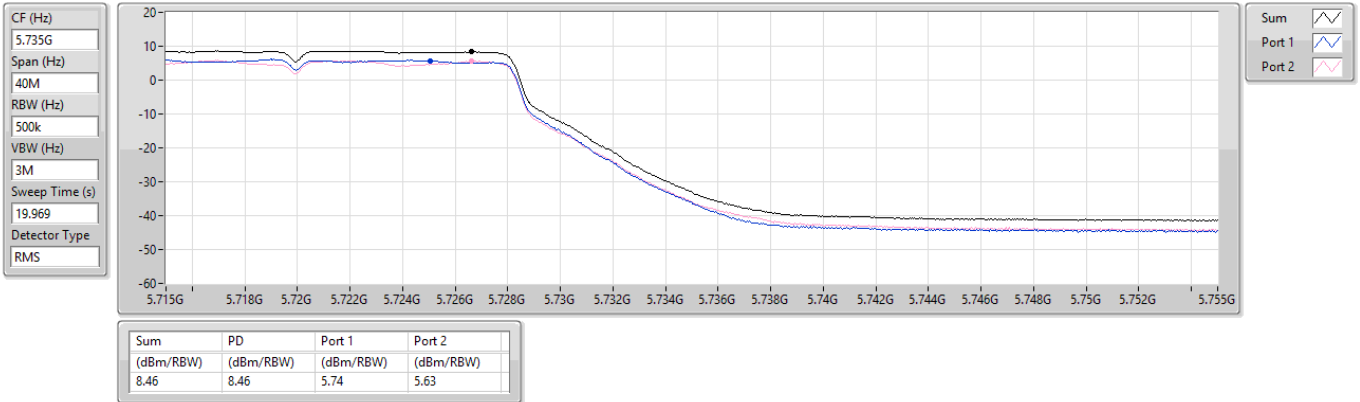
Sum
Port 1
Port 2

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

25/04/2025

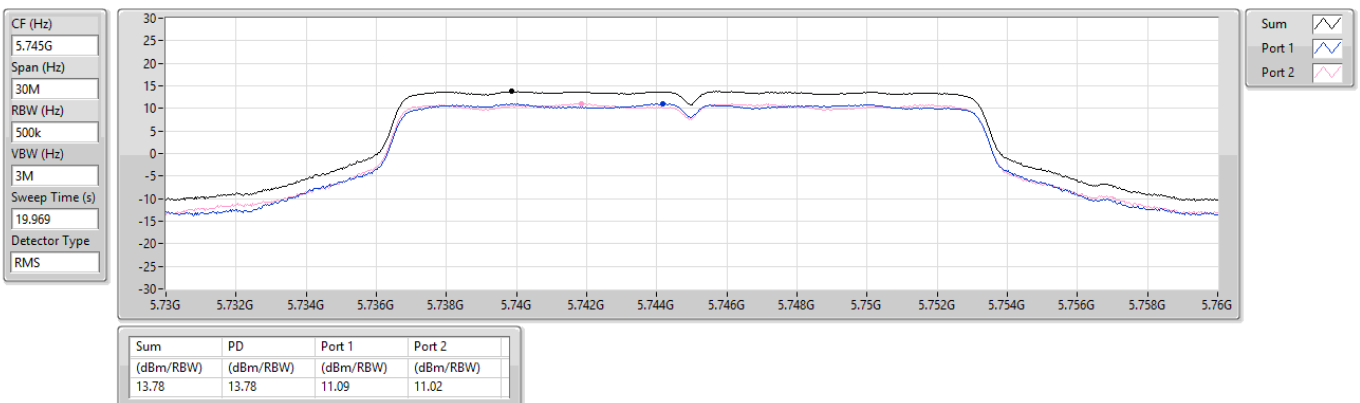


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

25/04/2025



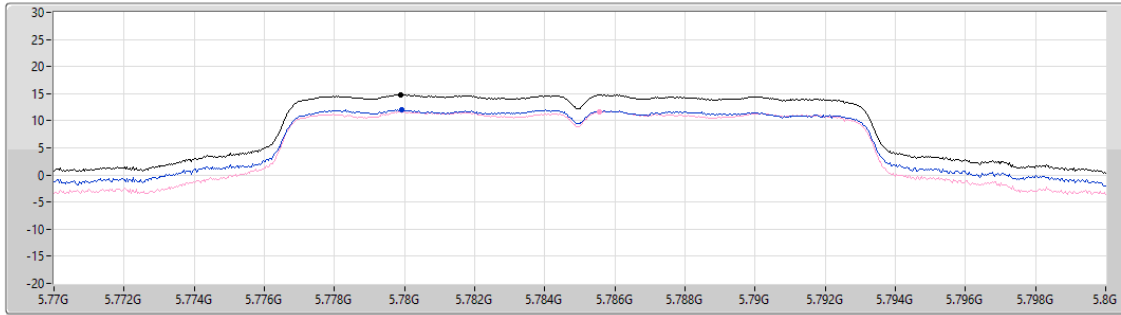
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

25/04/2025

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
19.969
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
14.82	14.82	12.04	11.73

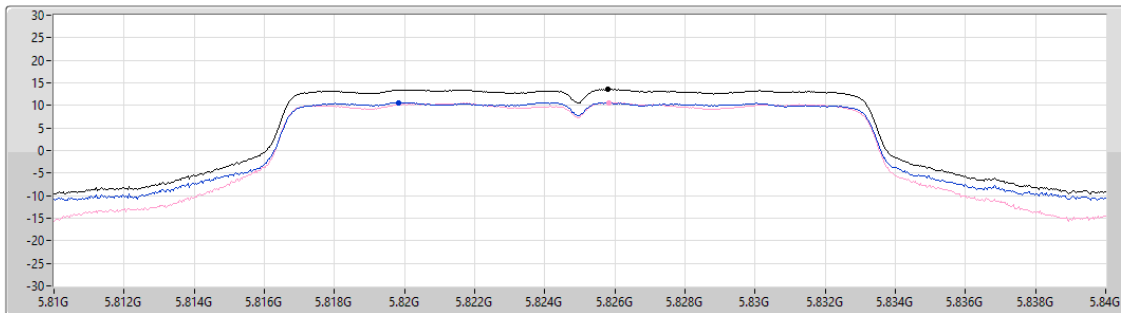
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5825MHz

25/04/2025

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
19.969
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.56	13.56	10.65	10.59

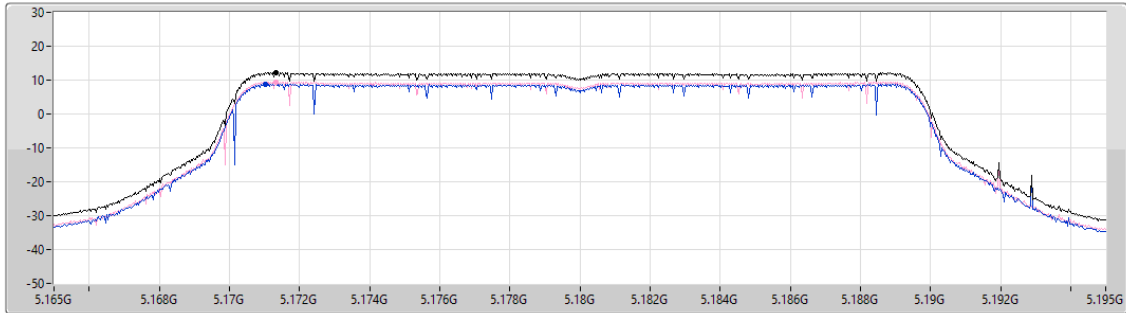
5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5180MHz

25/04/2025

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
37.952
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.13	12.13	8.84	9.46

Sum
Port 1
Port 2

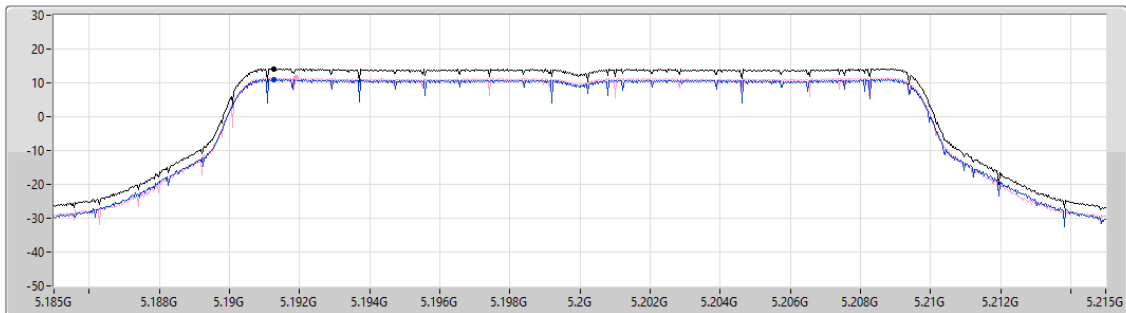
5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5200MHz

25/04/2025

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
37.952
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.21	14.21	10.98	11.49

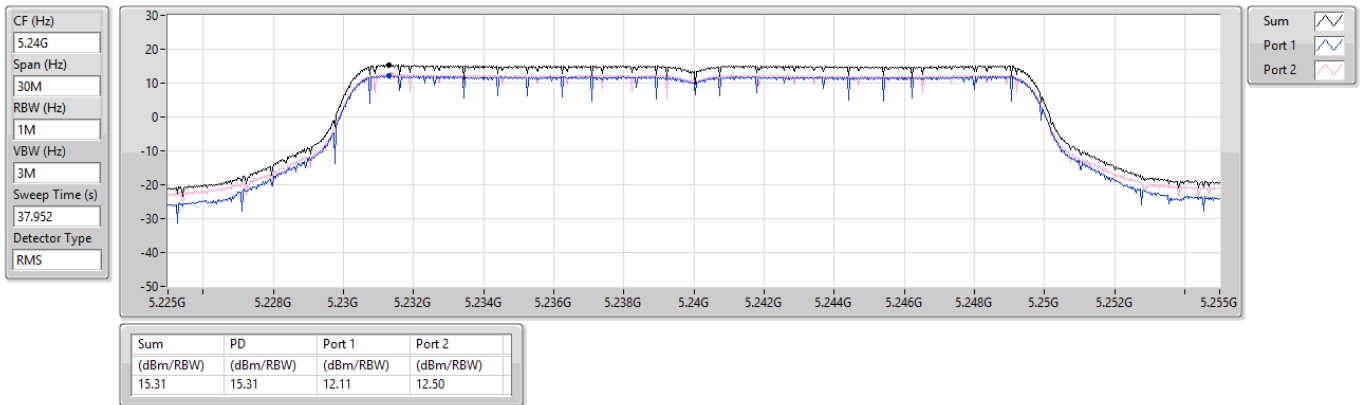
Sum
Port 1
Port 2

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5240MHz

25/04/2025

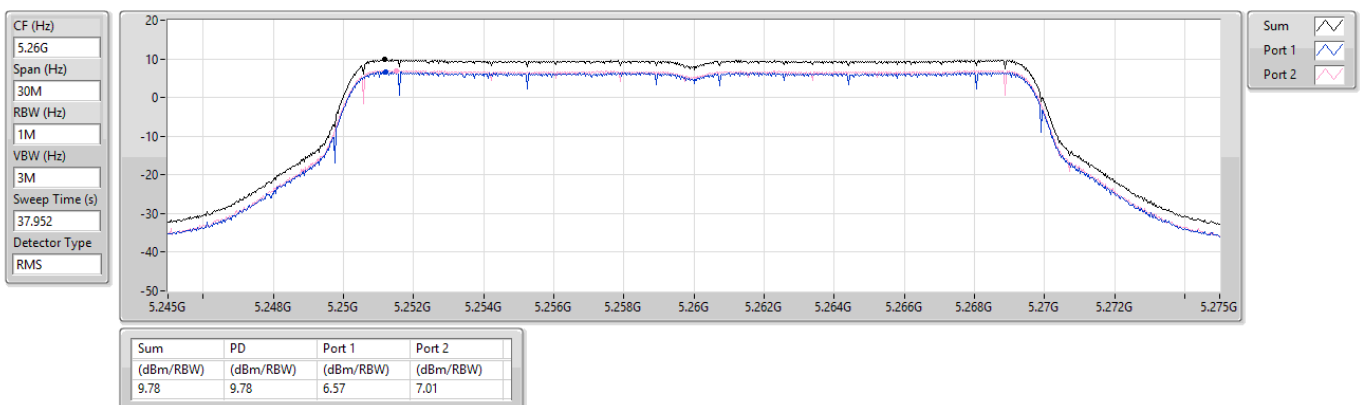


5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5260MHz

25/04/2025

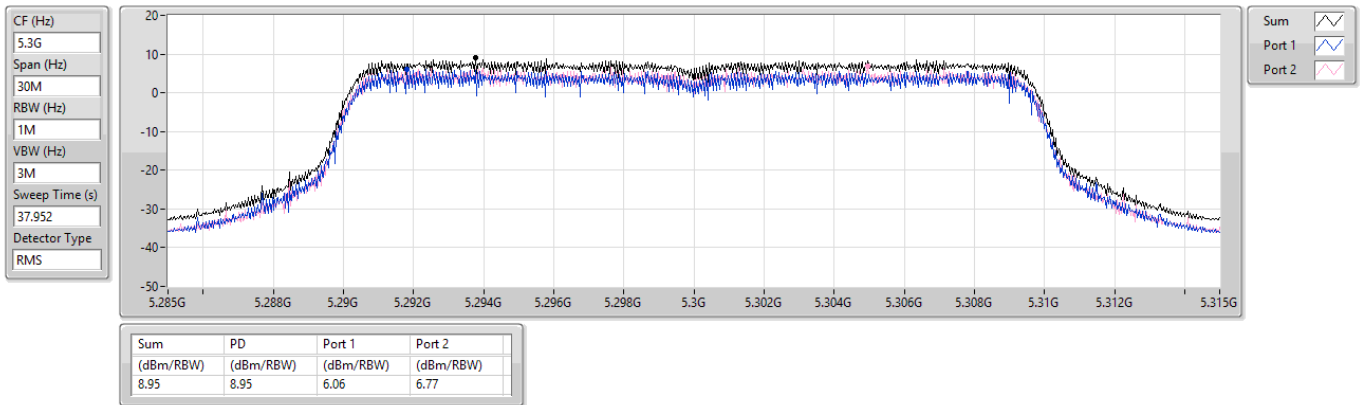


5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

25/04/2025

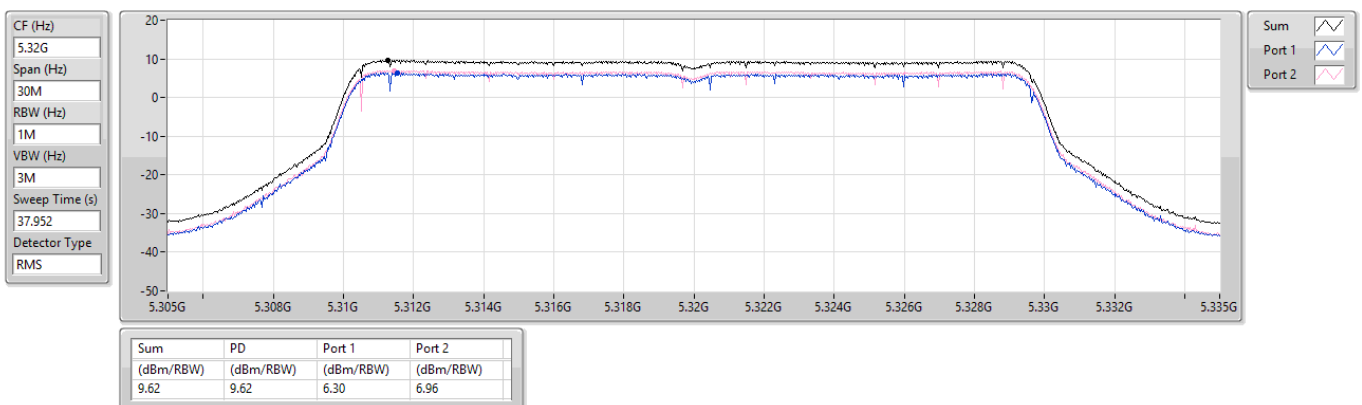


5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

25/04/2025



5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

25/04/2025

CF (Hz)
5.5G

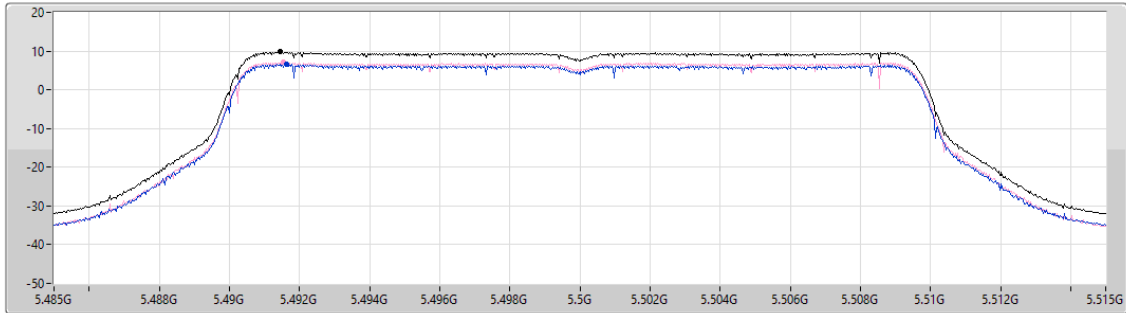
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
37.952

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.75	9.75	6.52	7.02

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

25/04/2025

CF (Hz)
5.58G

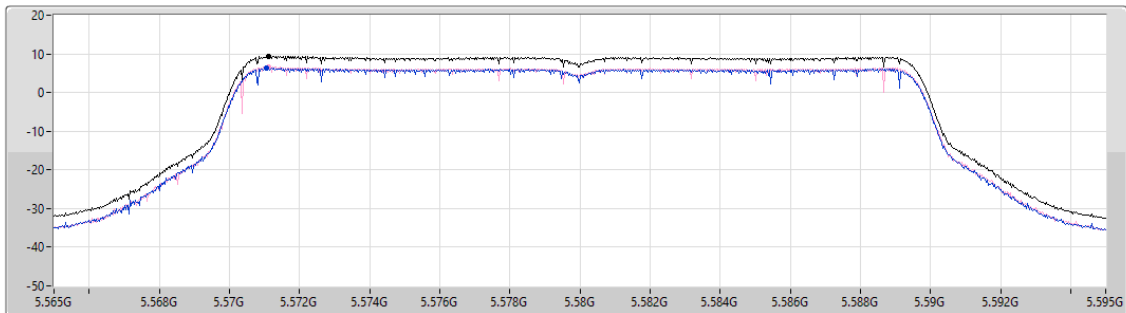
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
37.952

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.40	9.40	6.27	6.56

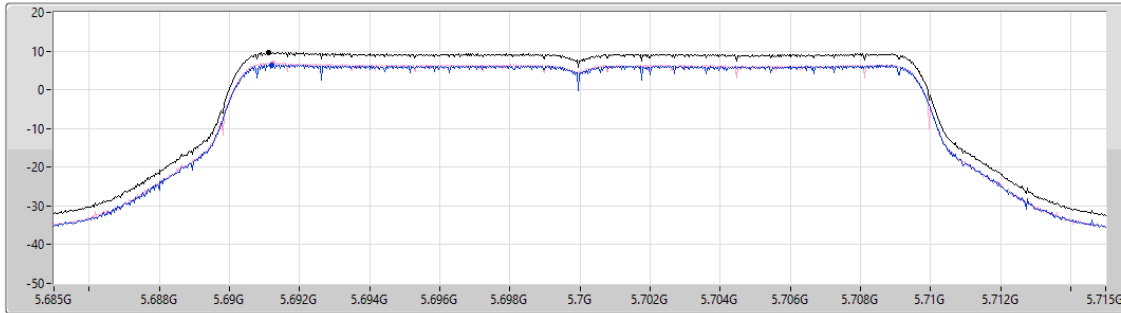
5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

25/04/2025

CF (Hz)
5.7G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
37.952
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.65	9.65	6.46	6.91

Sum
Port 1
Port 2

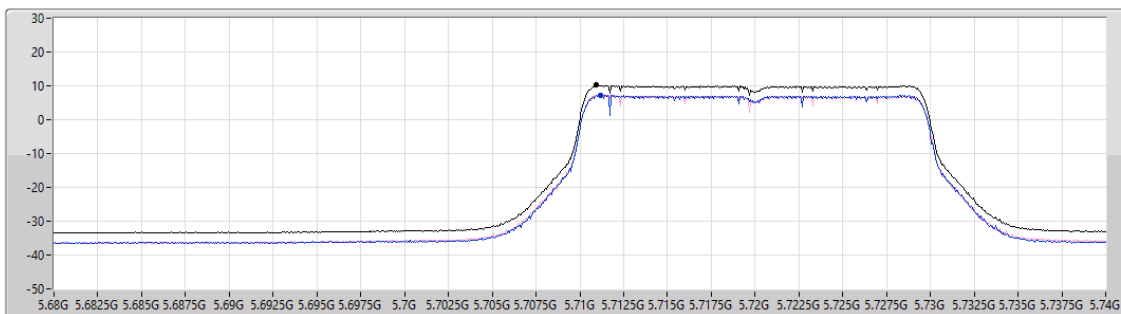
5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

25/04/2025

CF (Hz)
5.71G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
37.952
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.16	10.16	7.19	7.27

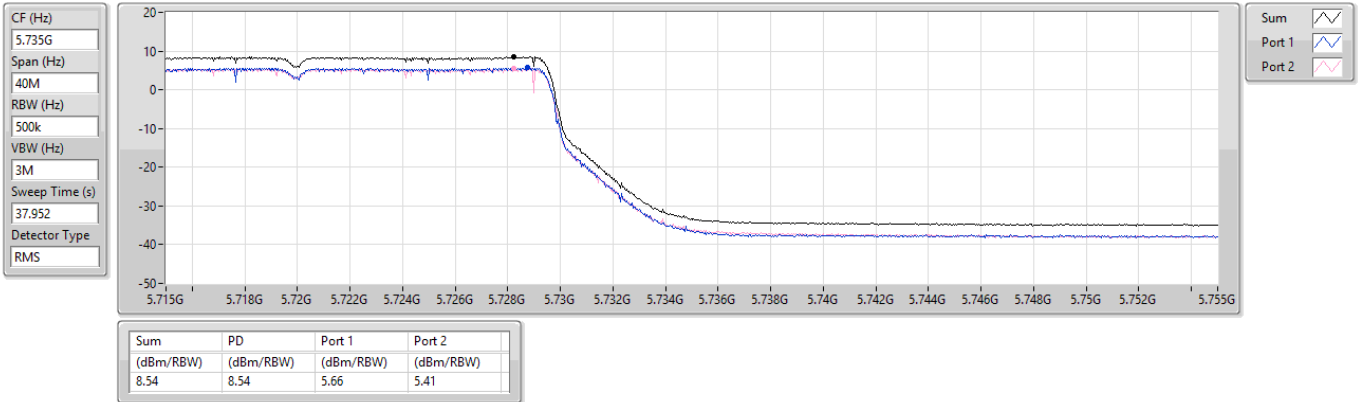
Sum
Port 1
Port 2

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

25/04/2025

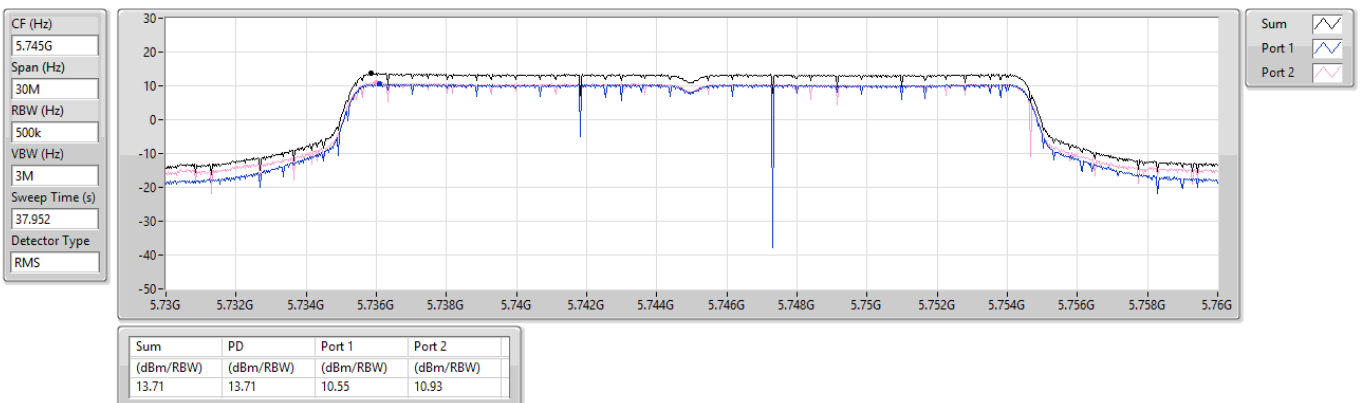


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5745MHz

25/04/2025



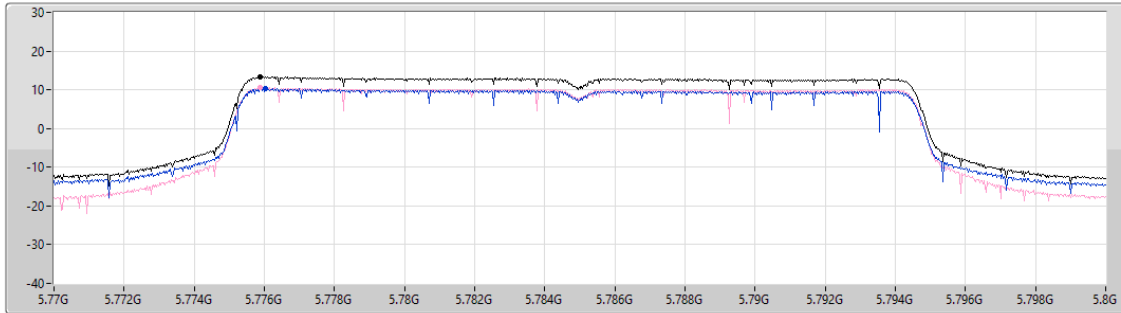
5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5785MHz

25/04/2025

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
37.952
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.42	13.42	10.28	10.59

Sum
Port 1
Port 2

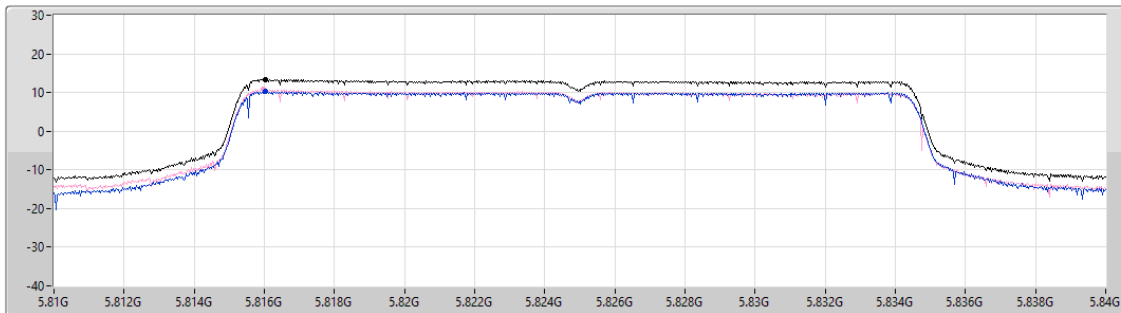
5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5825MHz

25/04/2025

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
37.952
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.45	13.45	10.19	10.77

Sum
Port 1
Port 2

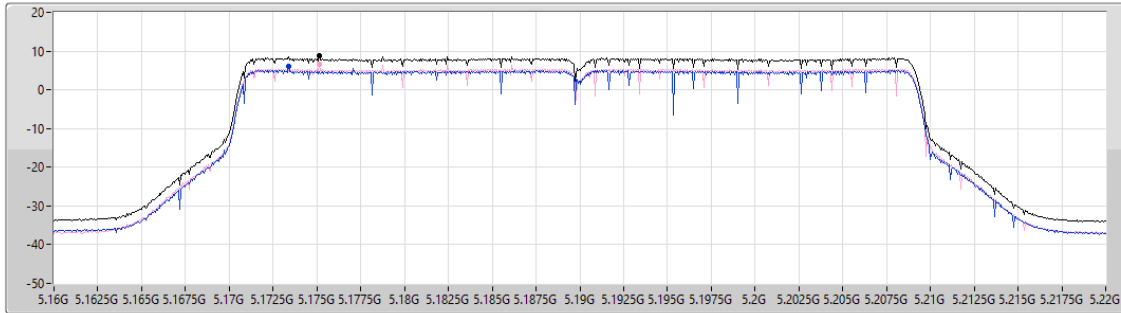
5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5190MHz

25/04/2025

CF (Hz)
5.19G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
37.946
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.76	8.76	5.96	6.69

Sum
Port 1
Port 2

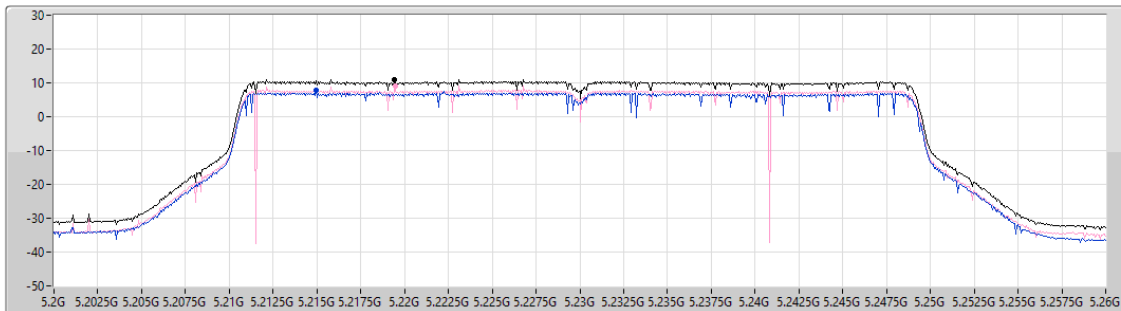
5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5230MHz

25/04/2025

CF (Hz)
5.23G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
37.946
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.90	10.90	7.73	9.13

Sum
Port 1
Port 2

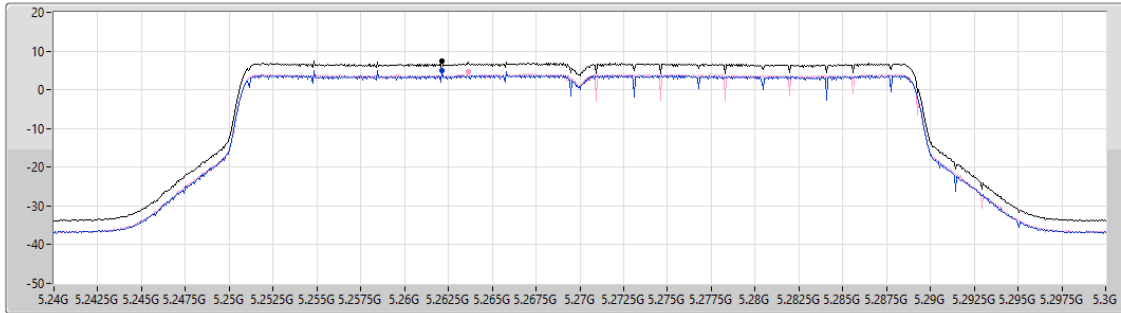
5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

25/04/2025

CF (Hz)
5.27G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
37.946
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.40	7.40	4.99	4.62

Sum
Port 1
Port 2

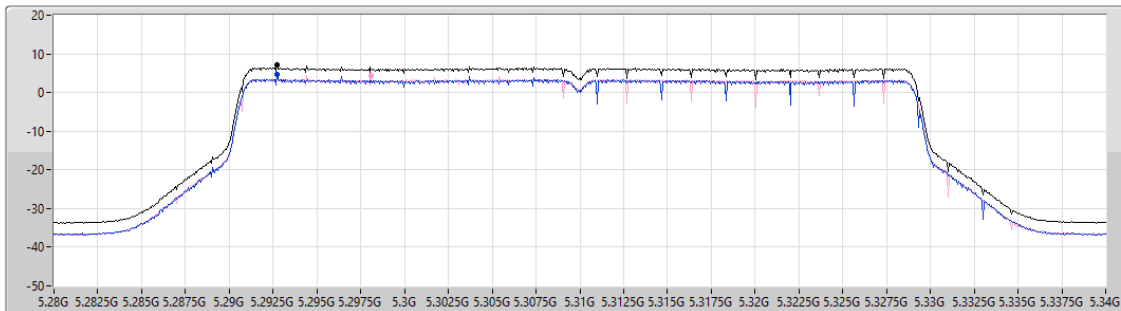
5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

25/04/2025

CF (Hz)
5.31G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
37.946
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.06	7.06	4.65	4.45

Sum
Port 1
Port 2

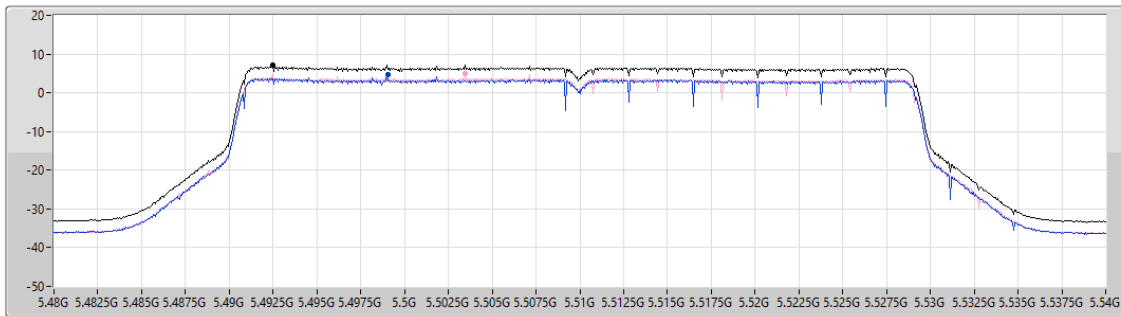
5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5510MHz

25/04/2025

CF (Hz)
5.51G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
37.946
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.27	7.27	4.66	5.04

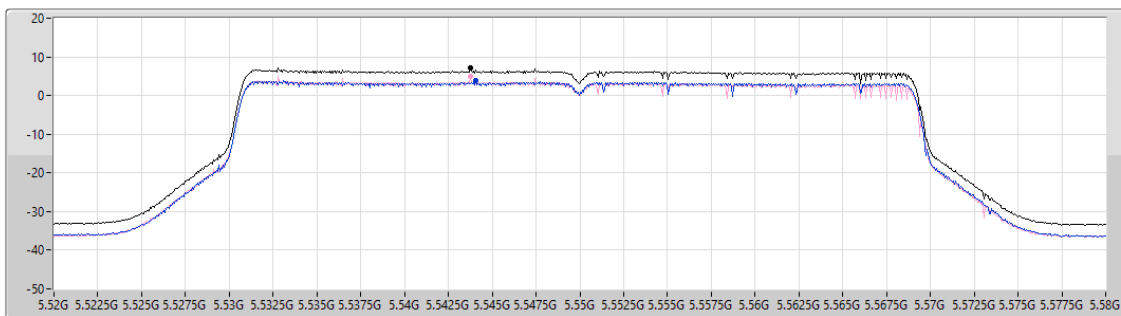
5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5550MHz

25/04/2025

CF (Hz)
5.55G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
37.946
Detector Type
RMS



Sum
Port 1
Port 2

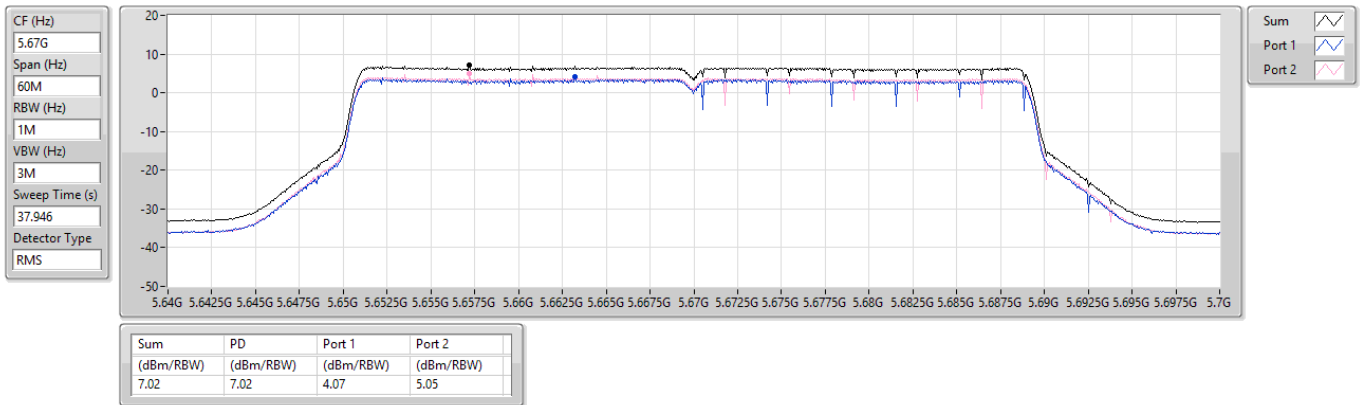
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.15	7.15	3.94	4.96

5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5670MHz

25/04/2025

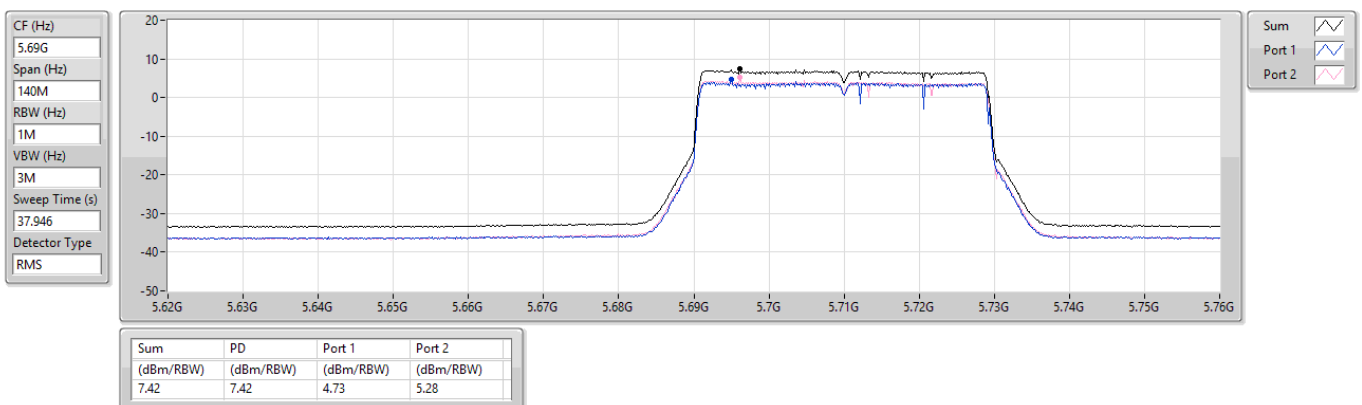


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

25/04/2025

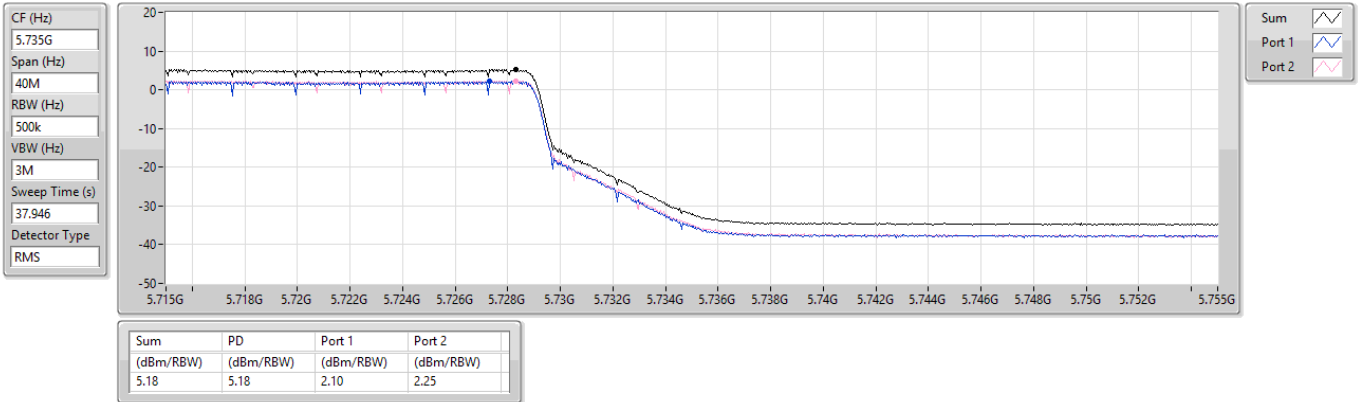


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

25/04/2025

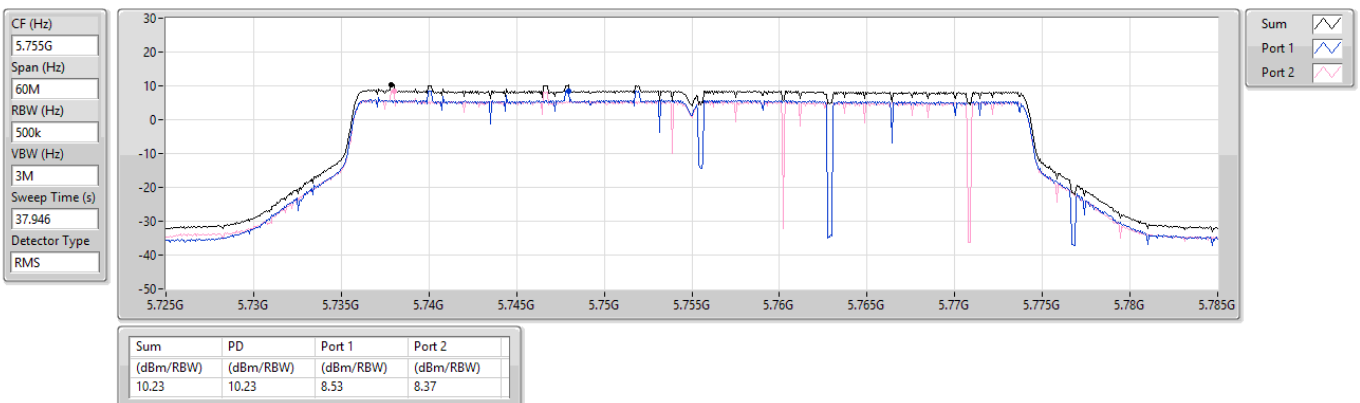


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5755MHz

25/04/2025



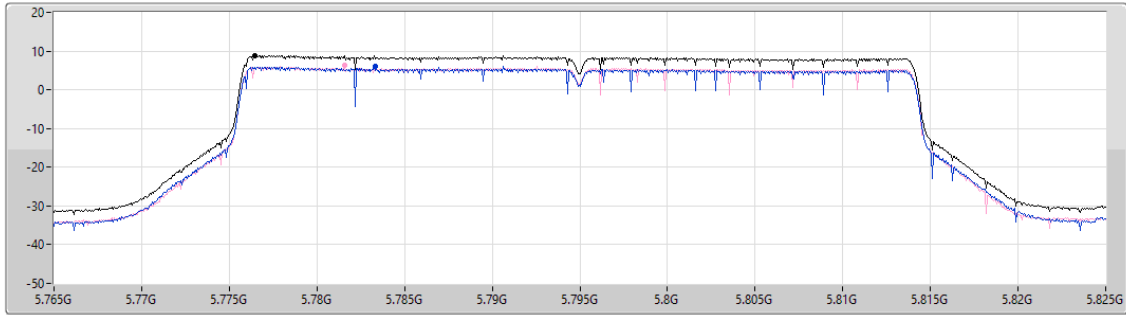
5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5795MHz

25/04/2025

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
37.946
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.88	8.88	6.07	6.41

Sum
Port 1
Port 2

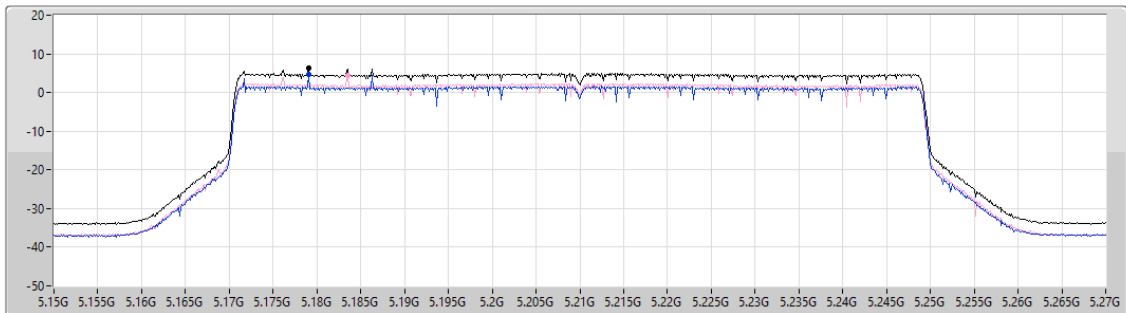
5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5210MHz

25/04/2025

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
39.778
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.42	6.42	4.78	4.45

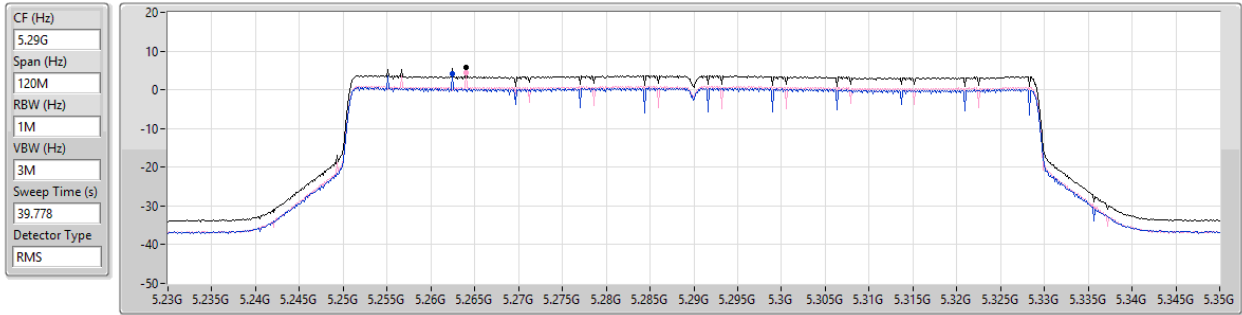
Sum
Port 1
Port 2

5.25-5.35GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

25/04/2025



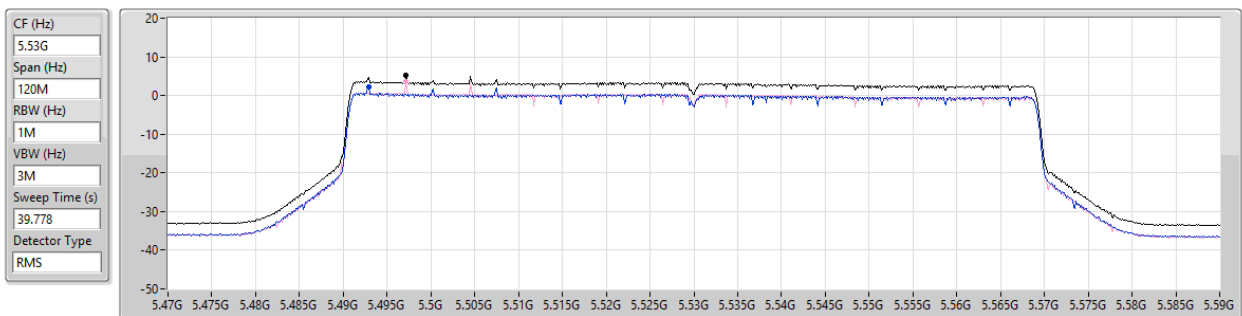
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.69	5.69	4.11	4.29

5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

25/04/2025



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.19	5.19	2.33	3.49

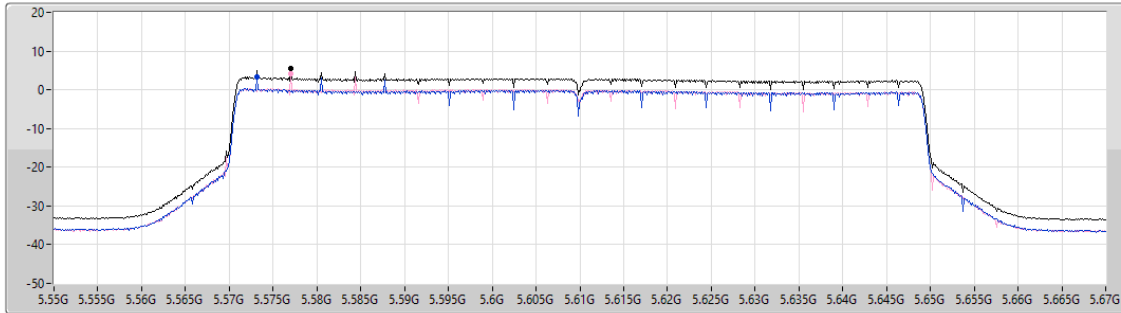
5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

25/04/2025

CF (Hz)
5.61G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
39.778
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.44	5.44	3.41	4.16

Sum
Port 1
Port 2

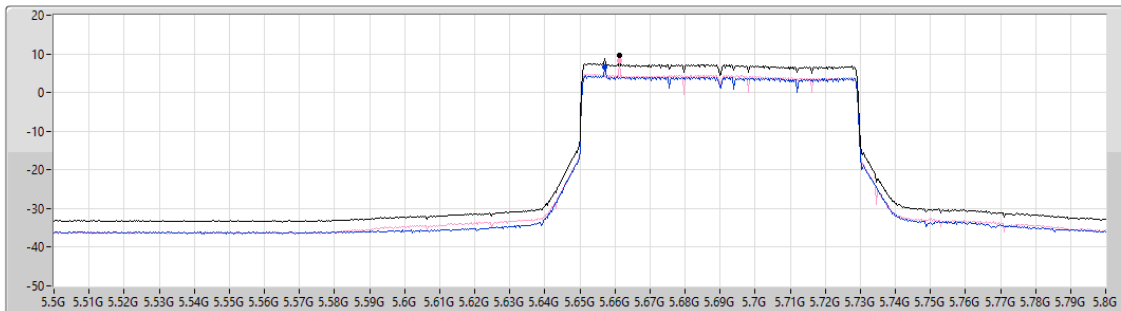
5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

25/04/2025

CF (Hz)
5.65G
Span (Hz)
300M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
39.778
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.67	9.67	6.65	8.31

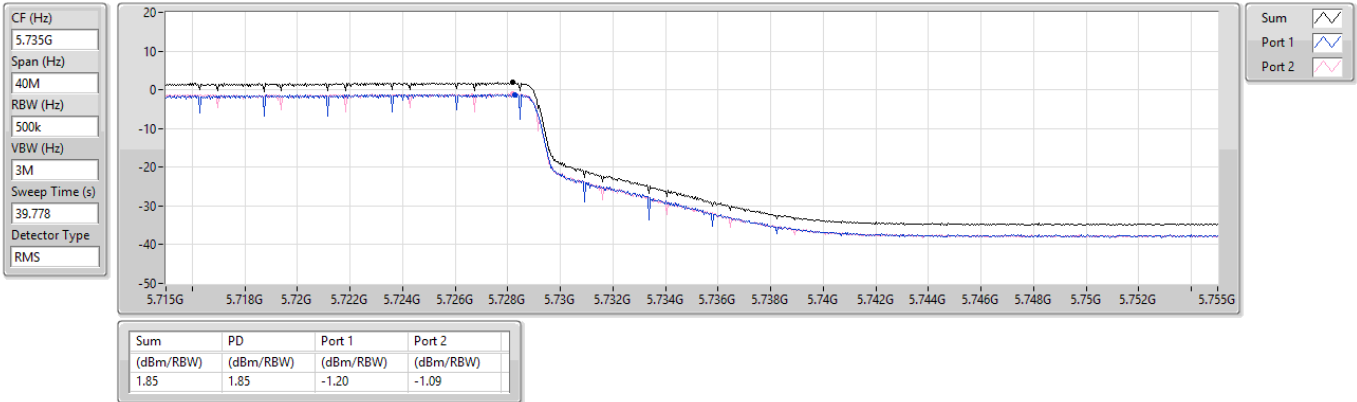
Sum
Port 1
Port 2

5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

25/04/2025

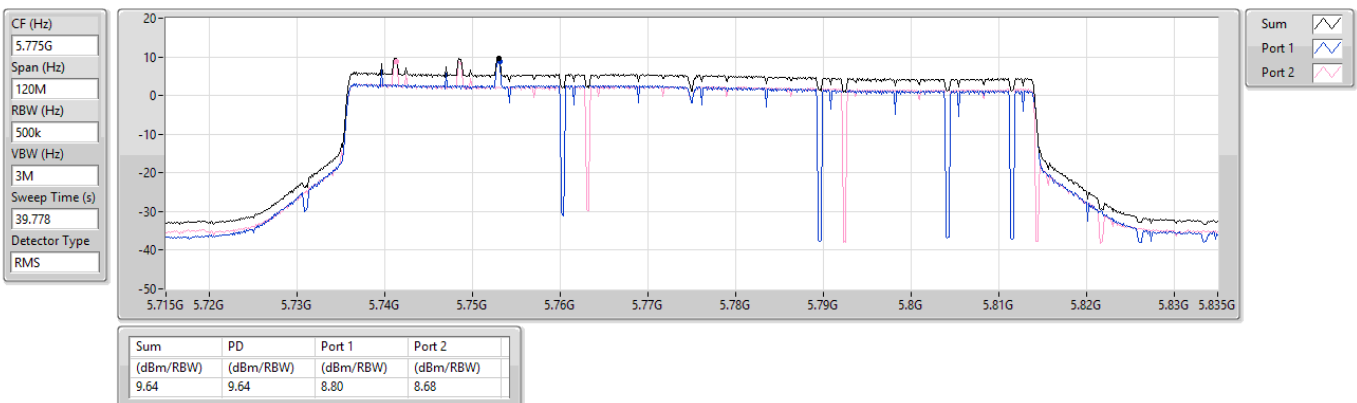


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5775MHz

25/04/2025

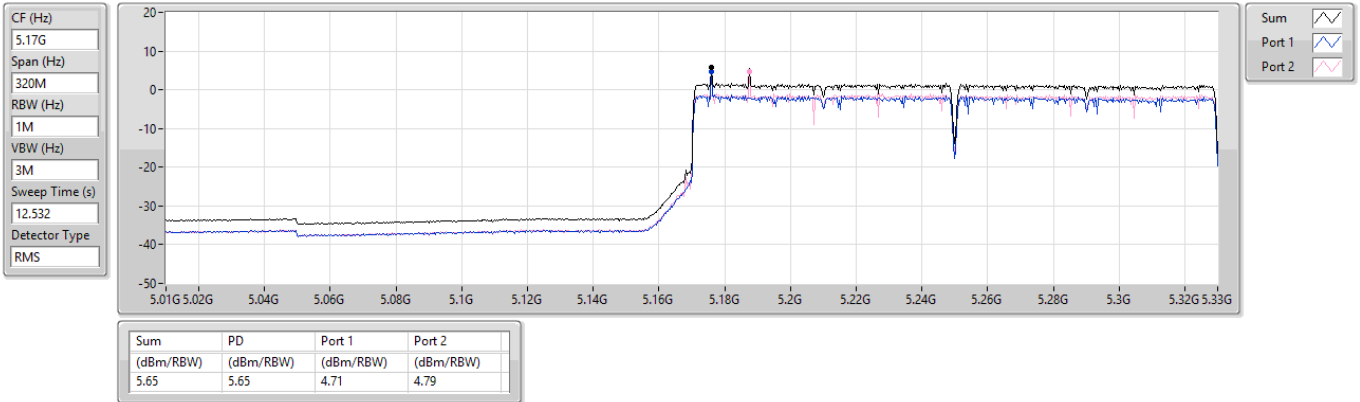


5.15-5.25GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

25/04/2025

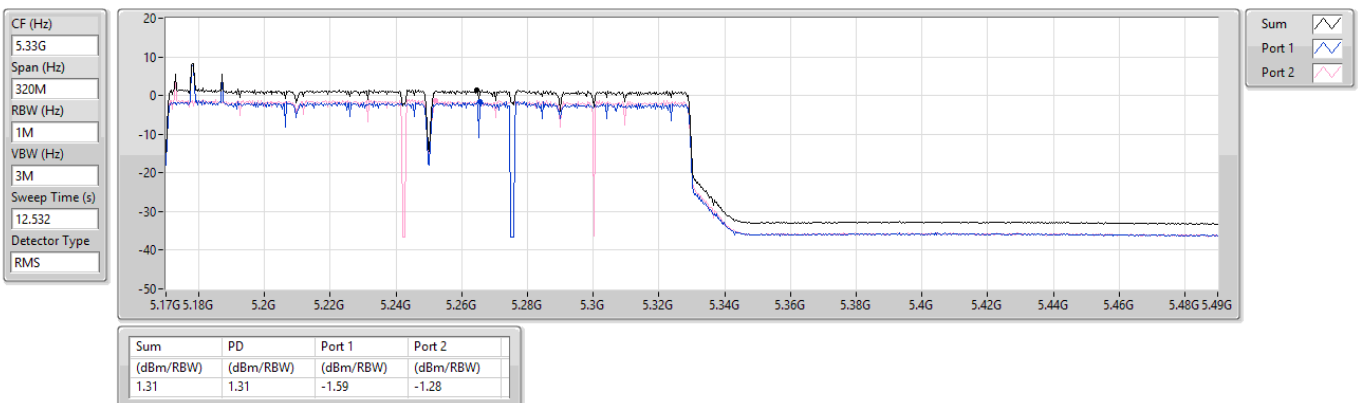


5.25-5.35GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

25/04/2025

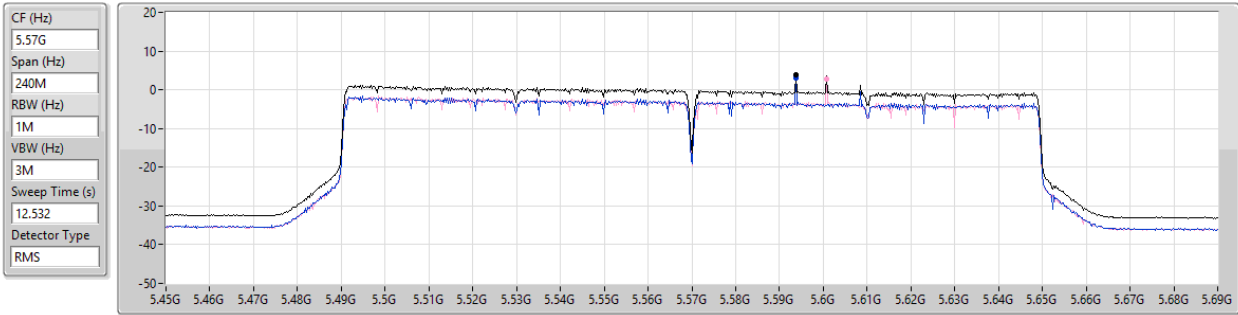


5.47-5.725GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

PSD

5570MHz

25/04/2025

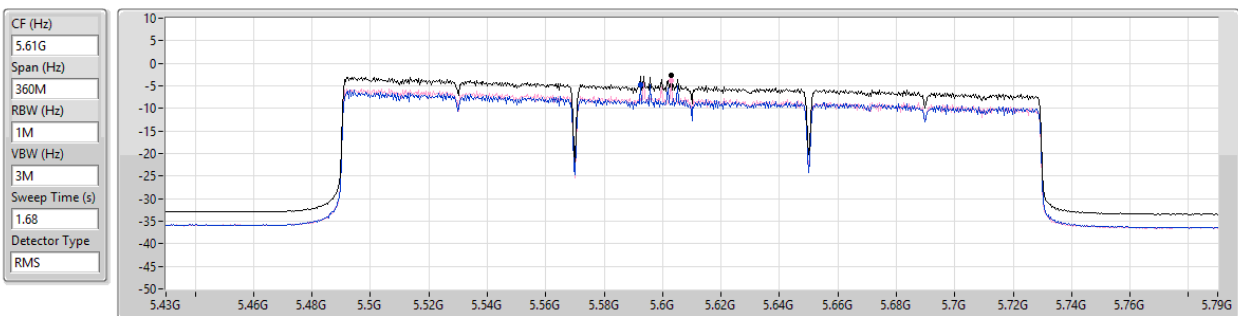


5.47-5.725GHz_EHT240,BF_240MHz_Nss1,(MCS0)_2TX

PSD

5610MHz Straddle 5.47-5.725GHz

25/04/2025

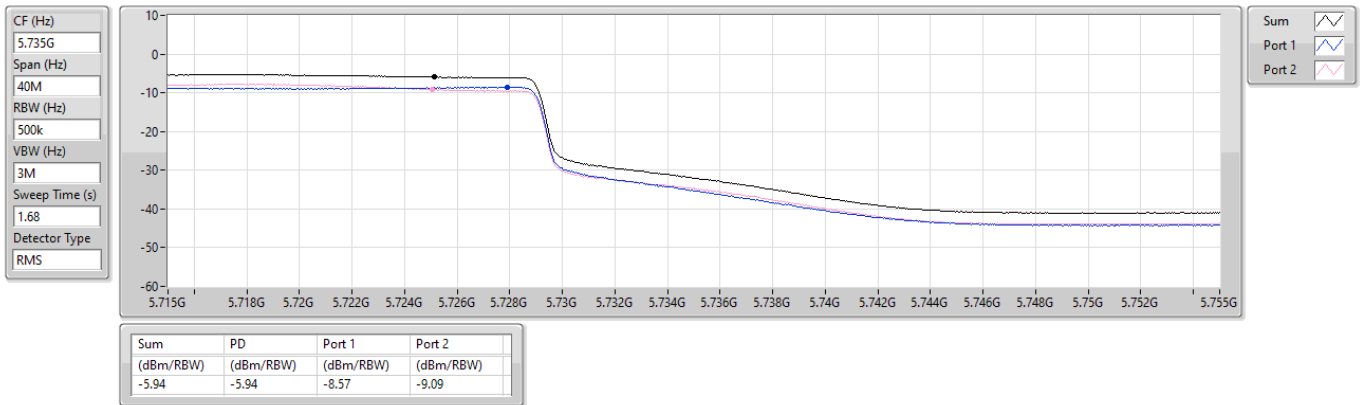


5.725-5.85GHz_EHT240,BF_240MHz_Nss1,(MCS0)_2TX

PSD

5610MHz Straddle 5.725-5.85GHz

25/04/2025





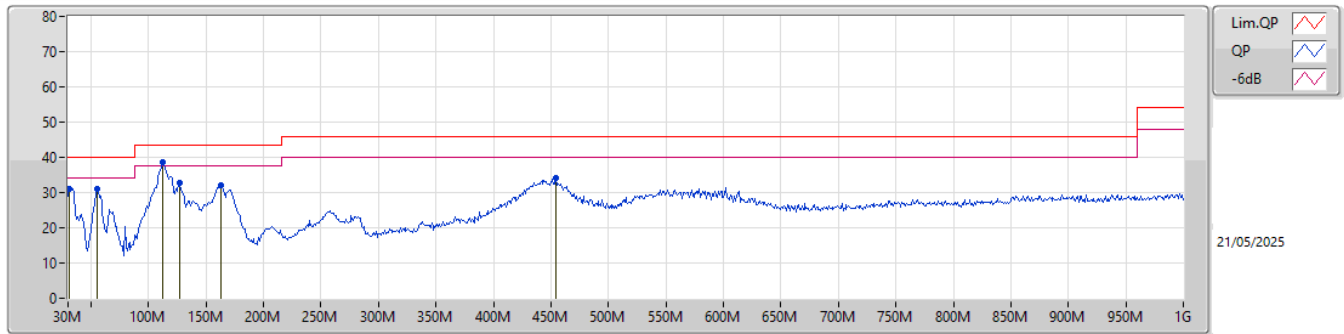
Radiated Emissions below 1GHz

Appendix E.1

Summary

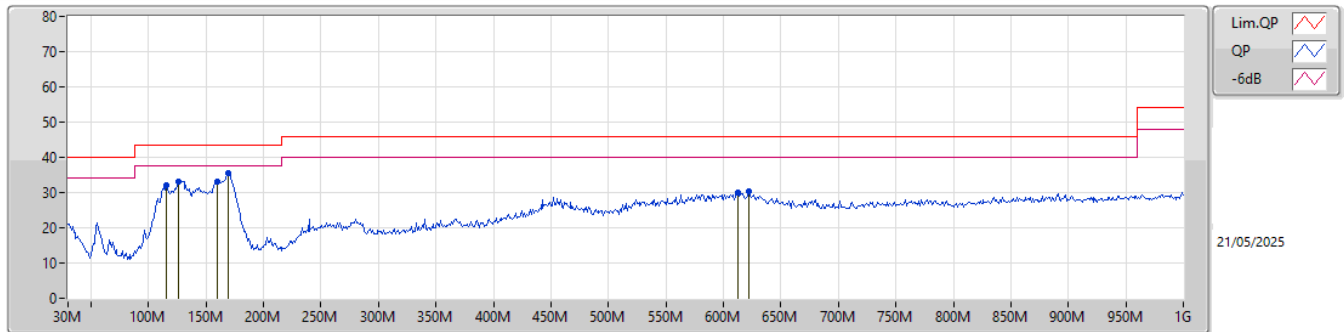
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 3	Pass	PK	112.45M	38.46	43.50	-5.04	Vertical

Mode 3



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	30.97M	31.18	40.00	-8.82	-8.09	3	Vertical	360	1.00	-	39.27	23.20	0.96	32.25		
PK	55.22M	31.20	40.00	-8.80	-17.99	3	Vertical	2	1.25	-	49.19	12.82	1.20	32.01		
PK	112.45M	38.46	43.50	-5.04	-12.43	3	Vertical	184	1.00	"Worst"	50.89	17.89	1.62	31.94		
PK	127M	32.88	43.50	-10.62	-12.24	3	Vertical	338	1.00	-	45.12	18.03	1.72	31.99		
PK	162.89M	32.16	43.50	-11.34	-14.24	3	Vertical	360	2.00	-	46.40	15.77	1.92	31.93		
PK	453.89M	34.17	46.00	-11.83	-6.54	3	Vertical	107	1.25	-	40.71	22.48	3.27	32.29		

Mode 3



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	115.36M	31.94	43.50	-11.56	-12.24	3	Horizontal	270	3.00	-	44.18	18.05	1.64	31.93		
PK	126.03M	33.19	43.50	-10.31	-12.19	3	Horizontal	93	3.00	-	45.38	18.08	1.71	31.98		
PK	159.98M	33.06	43.50	-10.44	-14.06	3	Horizontal	251	1.50	-	47.12	15.96	1.90	31.92		
PK	169.68M	35.41	43.50	-8.09	-14.38	3	Horizontal	255	1.50	"Worst"	49.79	15.63	1.96	31.97		
PK	612.97M	30.10	46.00	-15.90	-4.06	3	Horizontal	169	1.50	-	34.16	24.61	3.81	32.48		
PK	621.7M	30.40	46.00	-15.60	-3.96	3	Horizontal	182	1.50	-	34.36	24.72	3.84	32.52		

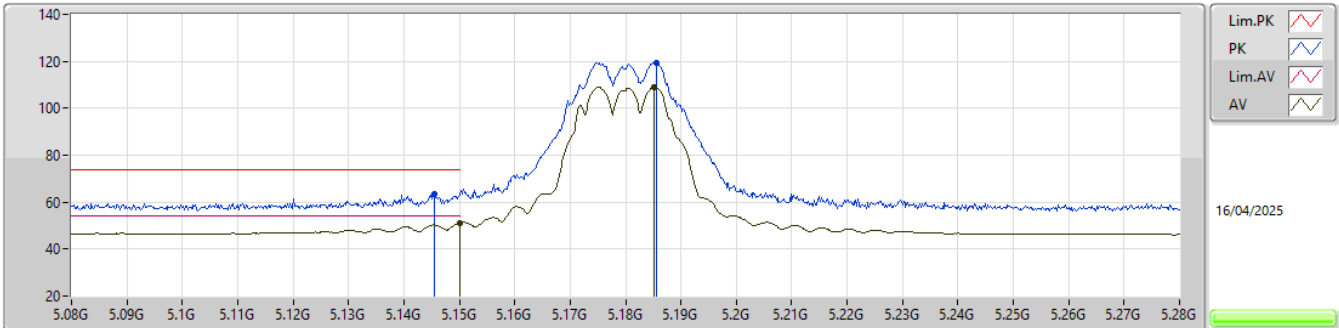


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT80-BF_Nss1,(MCS0)_2TX	Pass	PK	5.73G	67.20	68.20	-1.00	3	Vertical	25	1.53	-

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

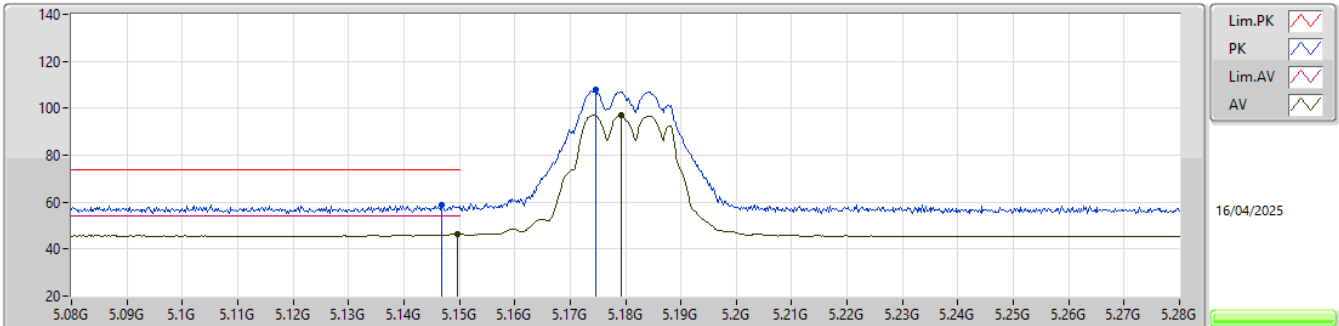


EUT_Y_2TX
Setting 22.5
01-C-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.1454G	63.63	74.00	-10.37	56.75	3	Vertical	182	1.80	-	32.79	6.64	32.55				
AV	5.15G	51.26	54.00	-2.74	44.36	3	Vertical	182	1.80	-	32.80	6.64	32.54				
PK	5.1856G	119.49	Inf	-Inf	112.53	3	Vertical	182	1.80	-	32.87	6.63	32.54				
AV	5.1852G	109.00	Inf	-Inf	102.04	3	Vertical	182	1.80	-	32.87	6.63	32.54				

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

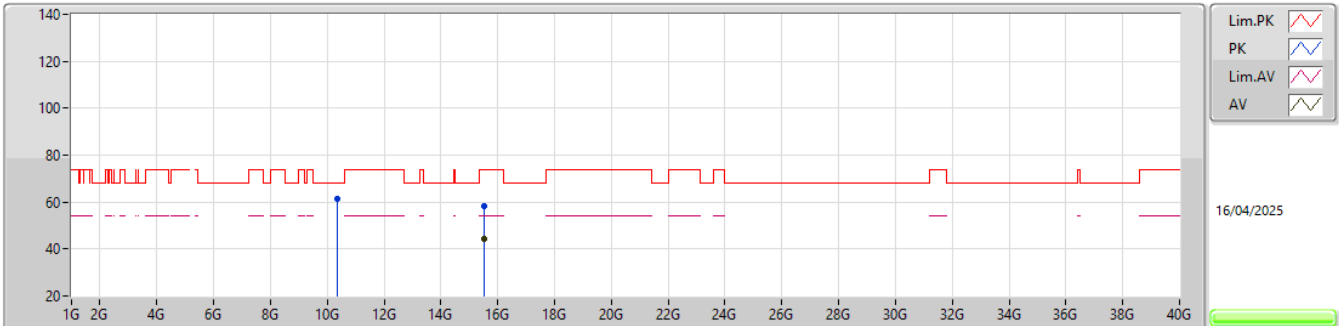


EUT_Y_2TX
Setting 22.5
01-C-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	5.1468G	58.97	74.00	-15.03	52.08	3	Horizontal	65	1.80	-	32.79	6.64	32.54				
AV	5.1496G	46.32	54.00	-7.68	39.42	3	Horizontal	65	1.80	-	32.80	6.64	32.54				
PK	5.1746G	107.72	Inf	-Inf	100.77	3	Horizontal	65	1.80	-	32.85	6.64	32.54				
AV	5.1792G	97.25	Inf	-Inf	90.30	3	Horizontal	65	1.80	-	32.86	6.63	32.54				

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

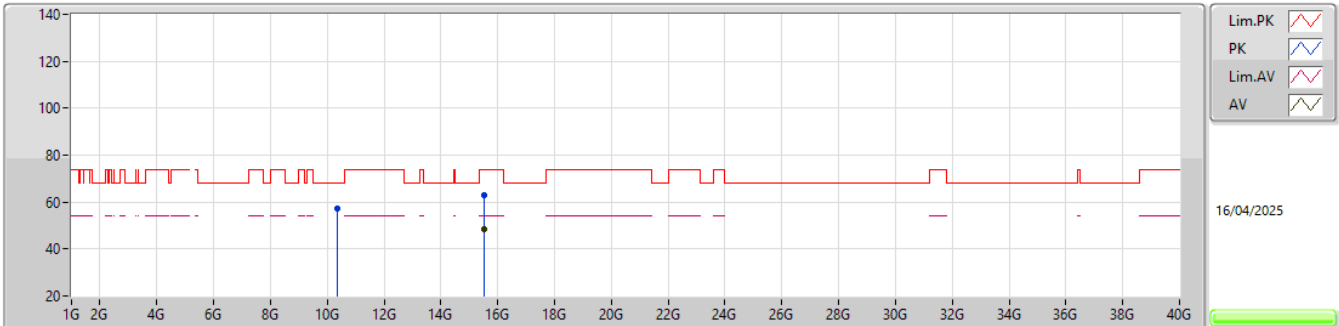


EUT_Y_2TX
Setting 22.5
01-C-S-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36295G	61.62	68.20	-6.58	57.63	3	Vertical	257	1.80	-	38.77	10.69	45.47			
PK	15.54323G	58.46	74.00	-15.54	51.47	3	Vertical	120	1.80	-	38.60	13.60	45.21			
AV	15.53787G	44.24	54.00	-9.76	37.25	3	Vertical	120	1.80	-	38.60	13.60	45.21			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

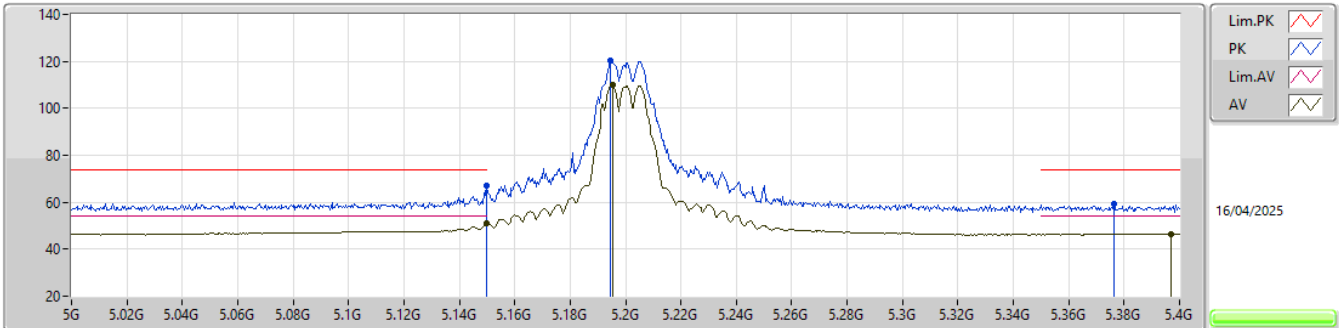


EUT_Y_2TX
Setting 22.5
01-C-S-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.37005G	57.27	68.20	-10.93	53.28	3	Horizontal	72	1.80	-	38.76	10.70	45.47			
PK	15.5381G	62.69	74.00	-11.31	55.70	3	Horizontal	53	2.08	-	38.60	13.60	45.21			
AV	15.5374G	48.22	54.00	-5.78	41.23	3	Horizontal	53	2.08	-	38.60	13.60	45.21			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

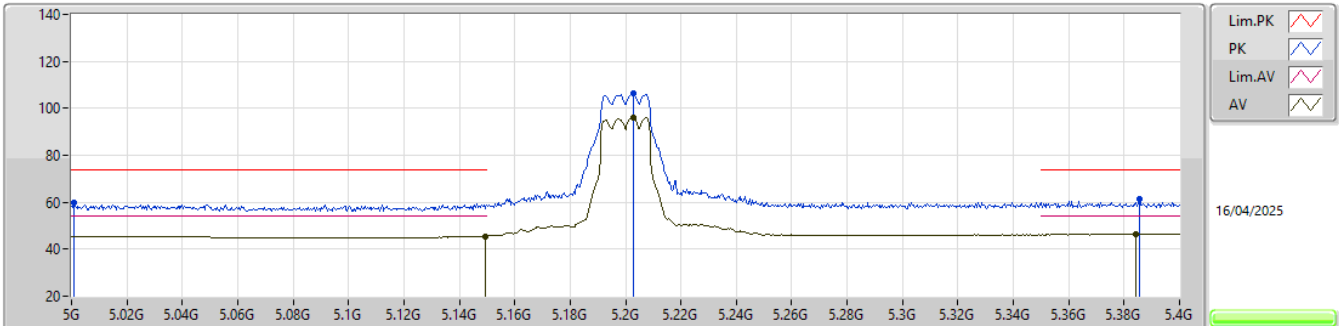


EUT_Y_2TX
Setting 24
01-C-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.15G	67.18	74.00	-6.82	60.28	3	Vertical	181	1.80	-	32.80	6.64	32.54			
AV	5.15G	50.92	54.00	-3.08	44.02	3	Vertical	181	1.80	-	32.80	6.64	32.54			
PK	5.1944G	120.60	Inf	-Inf	113.61	3	Vertical	181	1.80	-	32.89	6.63	32.53			
AV	5.1952G	110.24	Inf	-Inf	103.25	3	Vertical	181	1.80	-	32.89	6.63	32.53			
PK	5.3764G	59.27	74.00	-14.73	51.83	3	Vertical	181	1.80	-	33.21	6.72	32.49			
AV	5.3968G	46.51	54.00	-7.49	38.97	3	Vertical	181	1.80	-	33.29	6.73	32.48			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

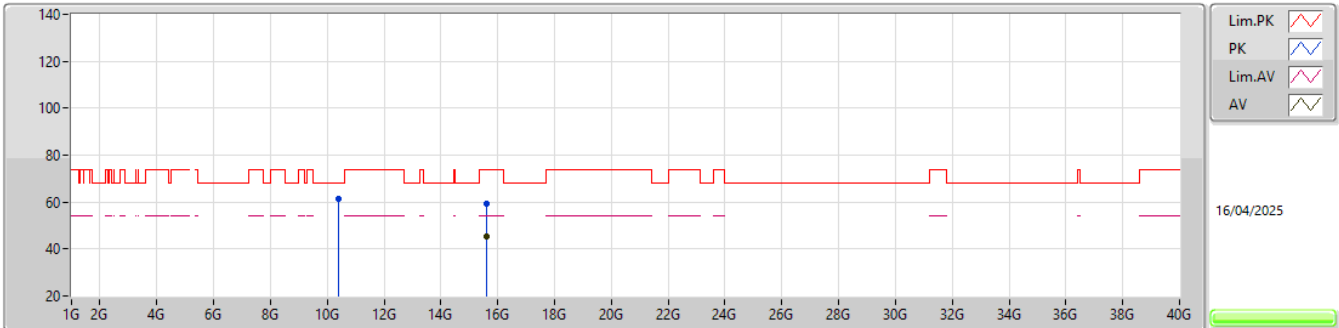


EUT_Y_2TX
Setting 24
01-C-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.0008G	59.98	74.00	-14.02	52.99	3	Horizontal	78	1.80	-	32.90	6.67	32.58			
AV	5.1496G	45.59	54.00	-8.41	38.69	3	Horizontal	78	1.80	-	32.80	6.64	32.54			
PK	5.2028G	106.38	Inf	-Inf	99.38	3	Horizontal	78	1.80	-	32.90	6.63	32.53			
AV	5.2028G	95.97	Inf	-Inf	88.97	3	Horizontal	78	1.80	-	32.90	6.63	32.53			
PK	5.3856G	61.24	74.00	-12.76	53.77	3	Horizontal	78	1.80	-	33.24	6.72	32.49			
AV	5.3844G	46.46	54.00	-7.54	38.99	3	Horizontal	78	1.80	-	33.24	6.72	32.49			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

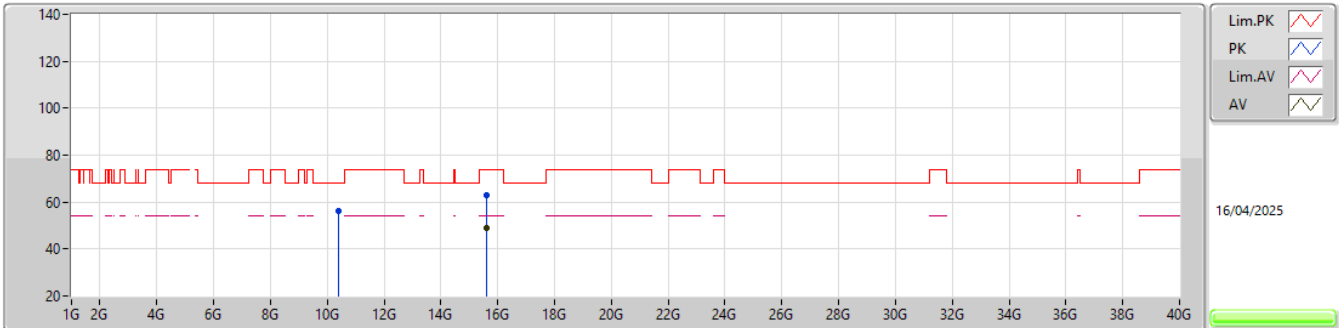


EUT_Y_2TX
Setting 24
01-C-S-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.39685G	61.34	68.20	-6.86	57.40	3	Vertical	260	1.80	-	38.71	10.72	45.49			
PK	15.59195G	59.45	74.00	-14.55	52.60	3	Vertical	282	1.80	-	38.43	13.61	45.19			
AV	15.59735G	45.60	54.00	-8.40	38.77	3	Vertical	282	1.80	-	38.41	13.61	45.19			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

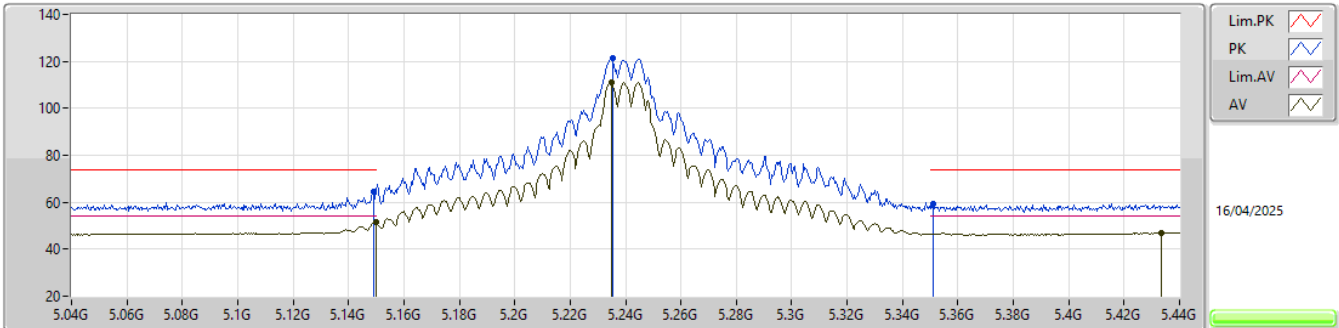


EUT_Y_2TX
Setting 24
01-C-S-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4021G	56.34	68.20	-11.86	52.40	3	Horizontal	78	1.80	-	38.70	10.73	45.49			
PK	15.598G	62.72	74.00	-11.28	55.89	3	Horizontal	52	2.08	-	38.41	13.61	45.19			
AV	15.59765G	48.76	54.00	-5.24	41.93	3	Horizontal	52	2.08	-	38.41	13.61	45.19			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

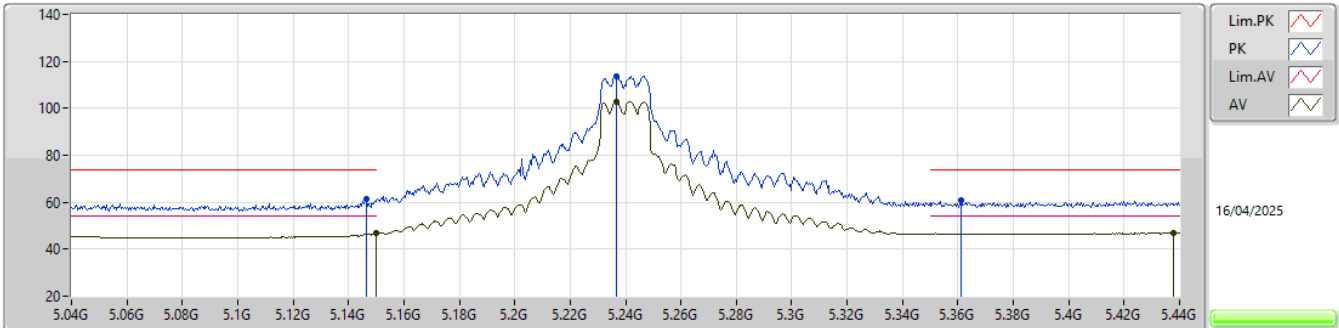


EUT_Y_2TX
Setting 26
01-C-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1492G	64.54	74.00	-9.46	57.64	3	Vertical	176	1.80	-	32.80	6.64	32.54			
AV	5.15G	51.33	54.00	-2.67	44.43	3	Vertical	176	1.80	-	32.80	6.64	32.54			
PK	5.2352G	121.55	Inf	-Inf	114.52	3	Vertical	176	1.80	-	32.90	6.65	32.52			
AV	5.2348G	111.16	Inf	-Inf	104.13	3	Vertical	176	1.80	-	32.90	6.65	32.52			
PK	5.3512G	59.51	74.00	-14.49	52.20	3	Vertical	176	1.80	-	33.10	6.71	32.50			
AV	5.4336G	46.86	54.00	-7.14	39.12	3	Vertical	176	1.80	-	33.43	6.79	32.48			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

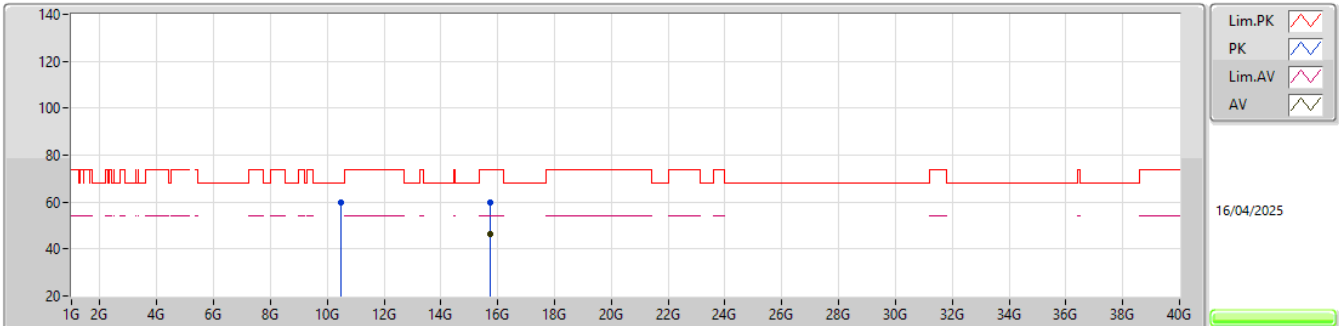


EUT_Y_2TX
Setting 26
01-C-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1464G	61.16	74.00	-12.84	54.27	3	Horizontal	265	2.62	-	32.79	6.64	32.54			
AV	5.15G	46.68	54.00	-7.32	39.78	3	Horizontal	265	2.62	-	32.80	6.64	32.54			
PK	5.2368G	113.73	Inf	-Inf	106.70	3	Horizontal	265	2.62	-	32.90	6.65	32.52			
AV	5.2368G	102.81	Inf	-Inf	95.78	3	Horizontal	265	2.62	-	32.90	6.65	32.52			
PK	5.3612G	60.63	74.00	-13.37	53.27	3	Horizontal	265	2.62	-	33.14	6.71	32.49			
AV	5.438G	46.85	54.00	-7.15	39.07	3	Horizontal	265	2.62	-	33.45	6.80	32.47			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

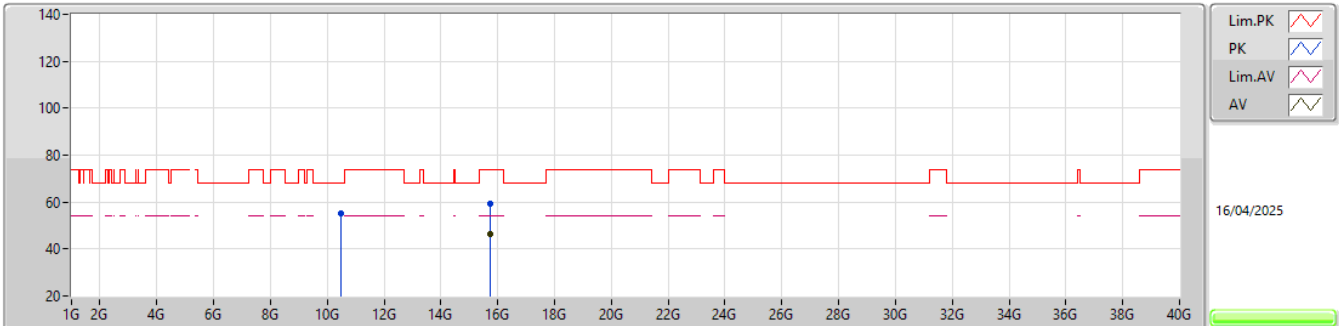


EUT_Y_2TX
Setting 26
01-C-S-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.47336G	60.01	68.20	-8.19	55.85	3	Vertical	260	1.80	-	38.89	10.80	45.53			
PK	15.72176G	60.04	74.00	-13.96	53.26	3	Vertical	281	1.80	-	38.29	13.62	45.13			
AV	15.71752G	46.44	54.00	-7.56	39.68	3	Vertical	281	1.80	-	38.27	13.62	45.13			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

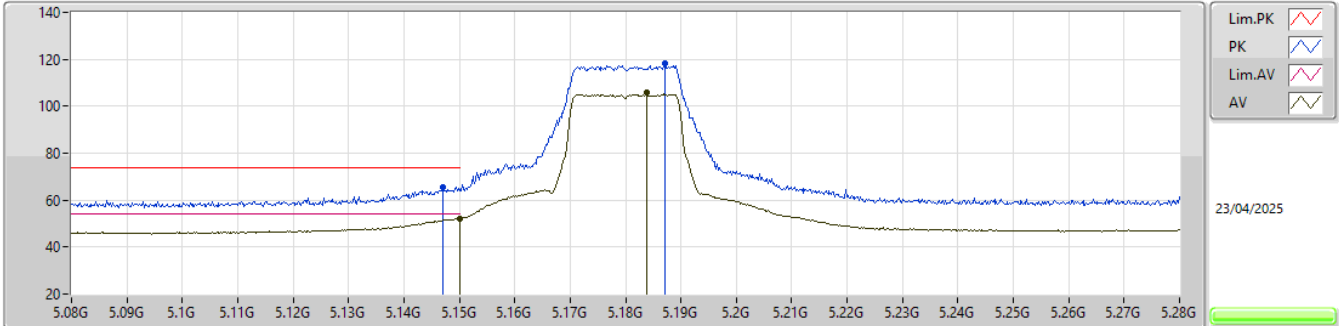


EUT_Y_2TX
Setting 26
01-C-S-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48032G	55.25	68.20	-12.95	51.05	3	Horizontal	5	1.37	-	38.92	10.81	45.53			
PK	15.7223G	59.50	74.00	-14.50	52.72	3	Horizontal	54	2.08	-	38.29	13.62	45.13			
AV	15.72235G	46.59	54.00	-7.41	39.81	3	Horizontal	54	2.08	-	38.29	13.62	45.13			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5180MHz_TX

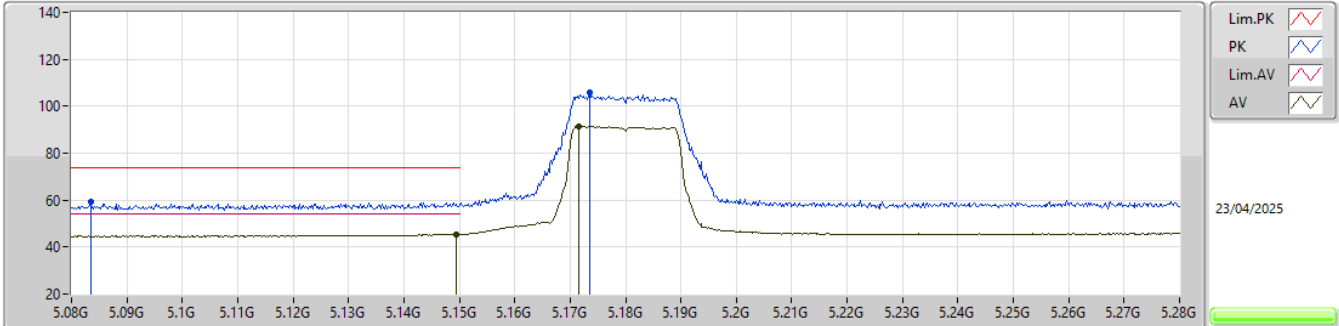


EUT_Y_2TX
Setting 25
01-U-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.147G	65.37	74.00	-8.63	58.48	3	Vertical	218	1.80	-	32.79	6.64	32.54			
AV	5.15G	52.16	54.00	-1.84	45.26	3	Vertical	218	1.80	-	32.80	6.64	32.54			
PK	5.1872G	118.06	Inf	-Inf	111.10	3	Vertical	218	1.80	-	32.87	6.63	32.54			
AV	5.1838G	105.84	Inf	-Inf	98.88	3	Vertical	218	1.80	-	32.87	6.63	32.54			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5180MHz_TX

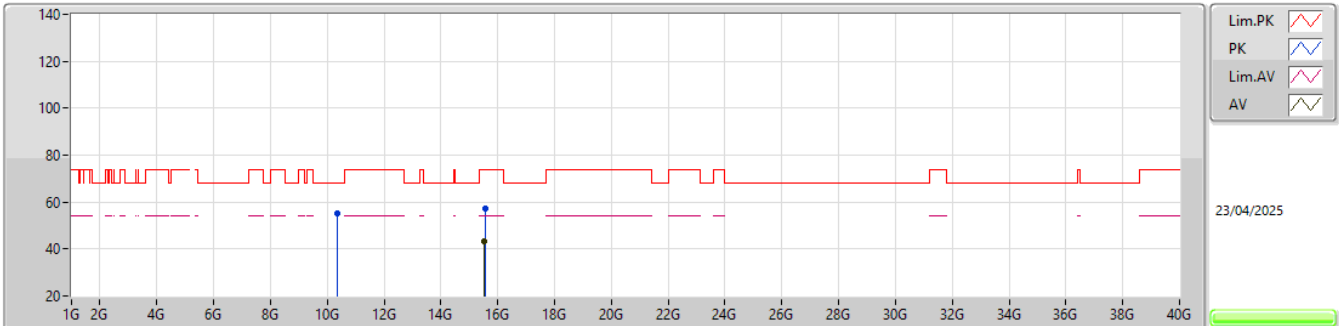


EUT_Y_2TX
Setting 25
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.0834G	59.45	74.00	-14.55	52.63	3	Horizontal	124	2.81	-	32.73	6.65	32.56			
AV	5.1494G	45.45	54.00	-8.55	38.55	3	Horizontal	124	2.81	-	32.80	6.64	32.54			
PK	5.1736G	105.72	Inf	-Inf	98.77	3	Horizontal	124	2.81	-	32.85	6.64	32.54			
AV	5.1716G	91.63	Inf	-Inf	84.69	3	Horizontal	124	2.81	-	32.84	6.64	32.54			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5180MHz_TX

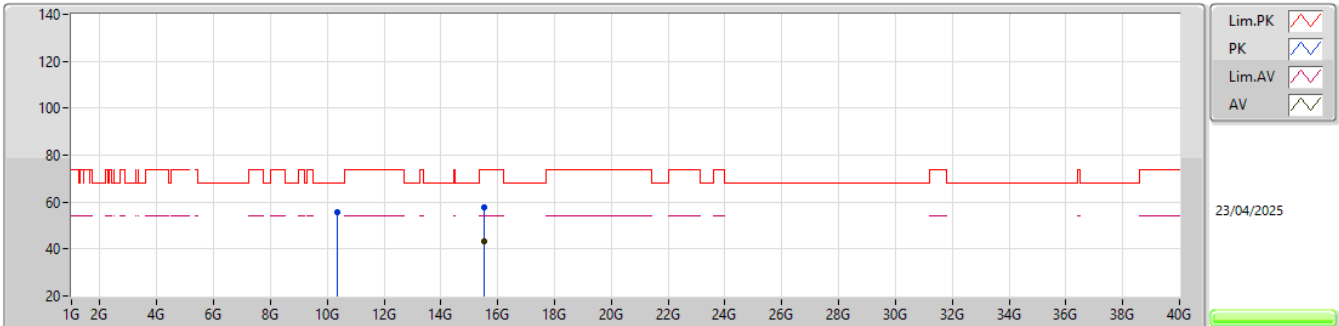


EUT_Y_2TX
Setting 25
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.37458G	55.06	68.20	-13.14	51.08	3	Vertical	285	1.48	-	38.75	10.70	45.47			
PK	15.55344G	57.03	74.00	-16.97	50.04	3	Vertical	281	1.57	-	38.59	13.61	45.21			
AV	15.54027G	43.41	54.00	-10.59	36.42	3	Vertical	281	1.57	-	38.60	13.60	45.21			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5180MHz_TX

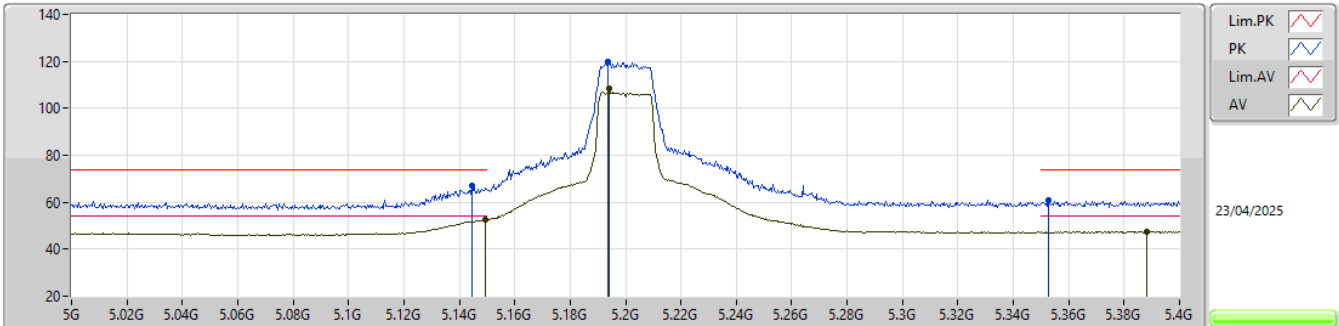


EUT_Y_2TX
Setting 25
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.37461G	55.93	68.20	-12.27	51.95	3	Horizontal	252	1.66	-	38.75	10.70	45.47			
PK	15.52773G	57.59	74.00	-16.41	50.61	3	Horizontal	83	1.51	-	38.60	13.60	45.22			
AV	15.52602G	43.34	54.00	-10.66	36.36	3	Horizontal	83	1.51	-	38.60	13.60	45.22			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5200MHz_TX

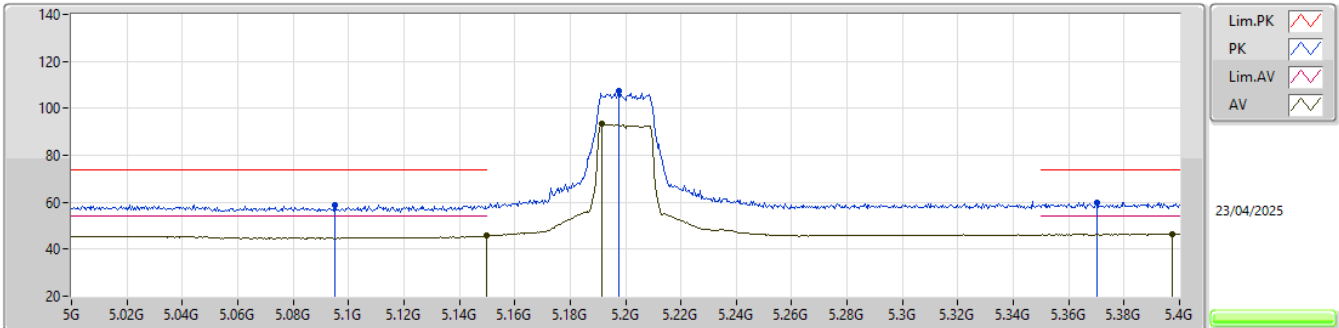


EUT_Y_2TX
Setting 27
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1444G	66.84	74.00	-7.16	59.96	3	Vertical	215	1.80	-	32.79	6.64	32.55			
AV	5.1492G	52.50	54.00	-1.50	45.60	3	Vertical	215	1.80	-	32.80	6.64	32.54			
PK	5.1936G	119.58	Inf	-Inf	112.59	3	Vertical	215	1.80	-	32.89	6.63	32.53			
AV	5.194G	108.32	Inf	-Inf	101.33	3	Vertical	215	1.80	-	32.89	6.63	32.53			
PK	5.3528G	60.62	74.00	-13.38	53.30	3	Vertical	215	1.80	-	33.11	6.71	32.50			
AV	5.388G	47.58	54.00	-6.42	40.10	3	Vertical	215	1.80	-	33.25	6.72	32.49			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5200MHz_TX

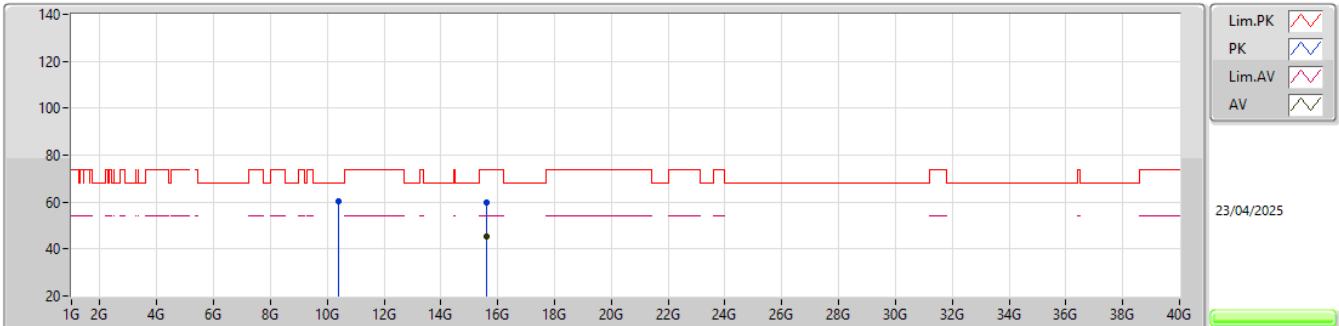


EUT_Y_2TX
Setting 27
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.0952G	59.04	74.00	-14.96	52.24	3	Horizontal	275	1.80	-	32.71	6.65	32.56			
AV	5.15G	45.77	54.00	-8.23	38.87	3	Horizontal	275	1.80	-	32.80	6.64	32.54			
PK	5.1976G	107.32	Inf	-Inf	100.32	3	Horizontal	275	1.80	-	32.90	6.63	32.53			
AV	5.1916G	93.19	Inf	-Inf	86.21	3	Horizontal	275	1.80	-	32.88	6.63	32.53			
PK	5.3704G	60.05	74.00	-13.95	52.64	3	Horizontal	275	1.80	-	33.18	6.72	32.49			
AV	5.3972G	46.47	54.00	-7.53	38.93	3	Horizontal	275	1.80	-	33.29	6.73	32.48			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5200MHz_TX

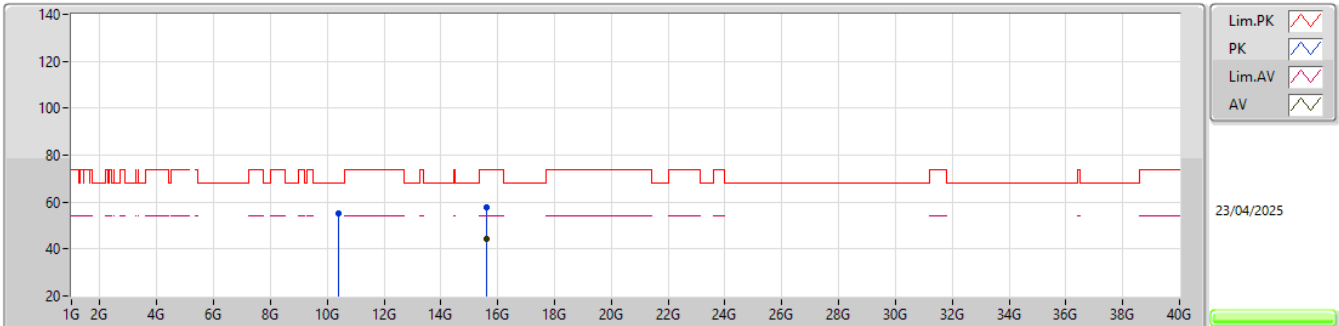


EUT_Y_2TX
Setting 27
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40104G	60.30	68.20	-7.90	56.36	3	Vertical	90	1.80	-	38.70	10.73	45.49			
PK	15.59472G	60.01	74.00	-13.99	53.17	3	Vertical	67	2.29	-	38.42	13.61	45.19			
AV	15.59772G	45.54	54.00	-8.46	38.71	3	Vertical	67	2.29	-	38.41	13.61	45.19			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5200MHz_TX

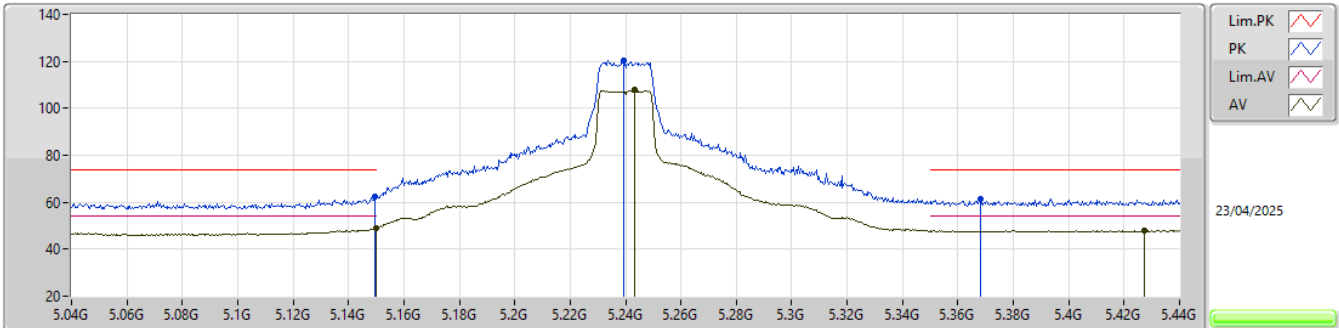


EUT Y_2TX
Setting 27
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.3816G	55.15	68.20	-13.05	51.18	3	Horizontal	254	1.49	-	38.74	10.71	45.48			
PK	15.5958G	57.80	74.00	-16.20	50.96	3	Horizontal	100	1.79	-	38.42	13.61	45.19			
AV	15.59244G	44.10	54.00	-9.90	37.25	3	Horizontal	100	1.79	-	38.43	13.61	45.19			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5240MHz_TX

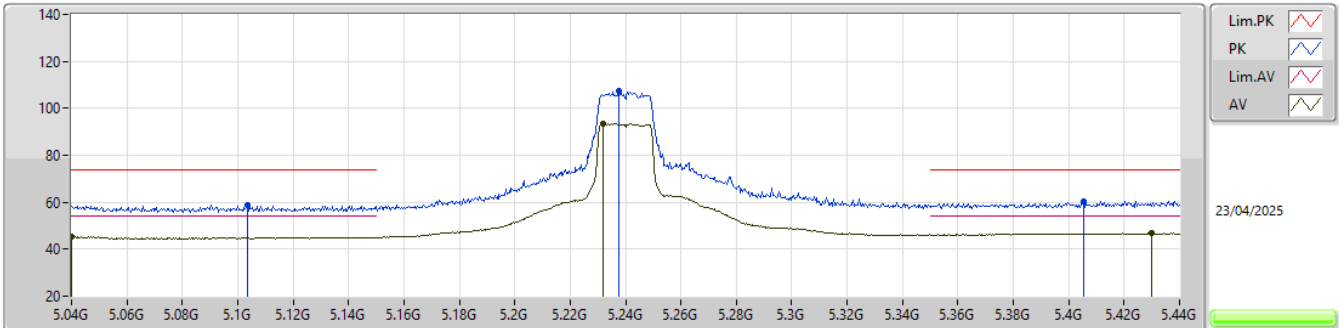


EUT_Y_2TX
Setting 28
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1496G	62.54	74.00	-11.46	55.64	3	Vertical	217	1.80	-	32.80	6.64	32.54			
AV	5.15G	48.91	54.00	-5.09	42.01	3	Vertical	217	1.80	-	32.80	6.64	32.54			
PK	5.2392G	120.45	Inf	-Inf	113.42	3	Vertical	217	1.80	-	32.90	6.65	32.52			
AV	5.2432G	107.98	Inf	-Inf	100.95	3	Vertical	217	1.80	-	32.90	6.65	32.52			
PK	5.368G	61.45	74.00	-12.55	54.06	3	Vertical	217	1.80	-	33.17	6.71	32.49			
AV	5.4272G	48.04	54.00	-5.96	40.33	3	Vertical	217	1.80	-	33.41	6.78	32.48			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5240MHz_TX

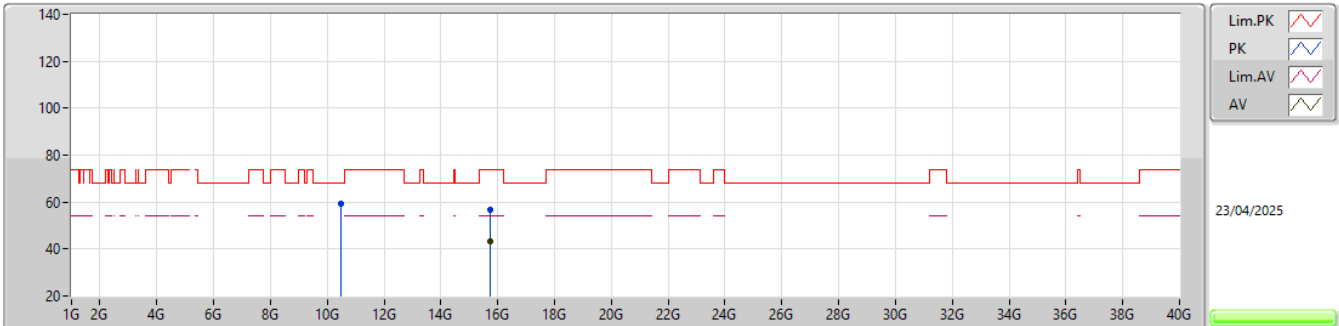


EUT_Y_2TX
Setting 28
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1036G	58.68	74.00	-15.32	51.88	3	Horizontal	124	1.80	-	32.71	6.65	32.56			
AV	5.04G	45.20	54.00	-8.80	38.29	3	Horizontal	124	1.80	-	32.82	6.66	32.57			
PK	5.2376G	107.63	Inf	-Inf	100.60	3	Horizontal	124	1.80	-	32.90	6.65	32.52			
AV	5.232G	93.54	Inf	-Inf	86.51	3	Horizontal	124	1.80	-	32.90	6.65	32.52			
PK	5.4056G	60.40	74.00	-13.60	52.82	3	Horizontal	124	1.80	-	33.32	6.74	32.48			
AV	5.43G	46.76	54.00	-7.24	39.03	3	Horizontal	124	1.80	-	33.42	6.79	32.48			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5240MHz_TX

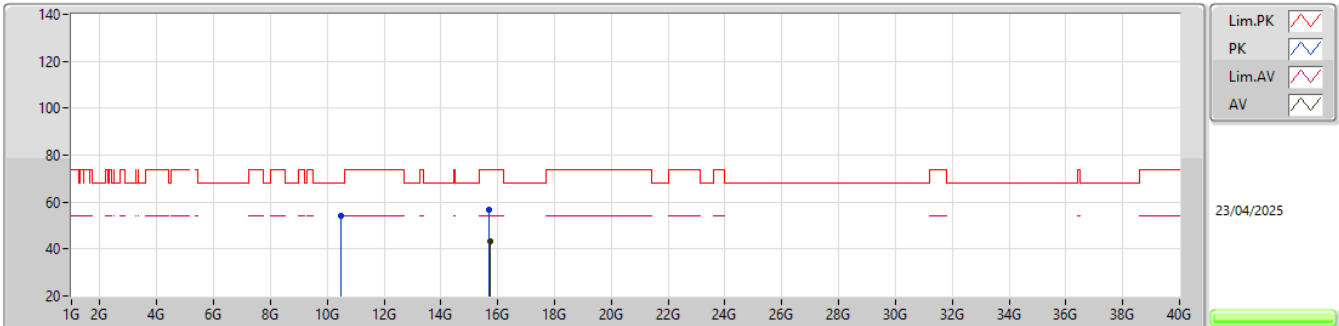


EUT_Y_2TX
Setting 28
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.46872G	59.35	68.20	-8.85	55.20	3	Vertical	268	1.80	-	38.87	10.80	45.52			
PK	15.728G	56.93	74.00	-17.07	50.13	3	Vertical	11	1.57	-	38.31	13.62	45.13			
AV	15.72184G	43.42	54.00	-10.58	36.64	3	Vertical	11	1.57	-	38.29	13.62	45.13			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5240MHz_TX

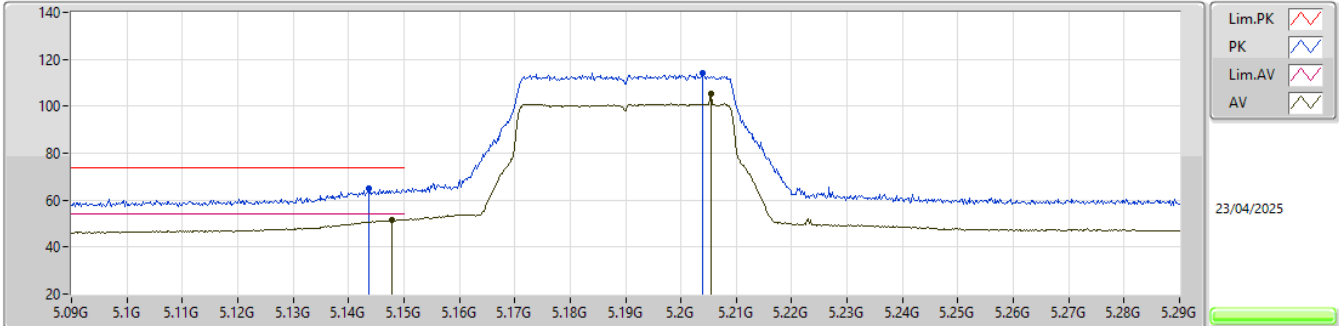


EUT_Y_2TX
Setting 28
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.496G	53.91	68.20	-14.29	49.64	3	Horizontal	223	1.70	-	38.98	10.83	45.54			
PK	15.71204G	56.95	74.00	-17.05	50.22	3	Horizontal	322	1.61	-	38.25	13.62	45.14			
AV	15.7286G	43.14	54.00	-10.86	36.34	3	Horizontal	322	1.61	-	38.31	13.62	45.13			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5190MHz_TX

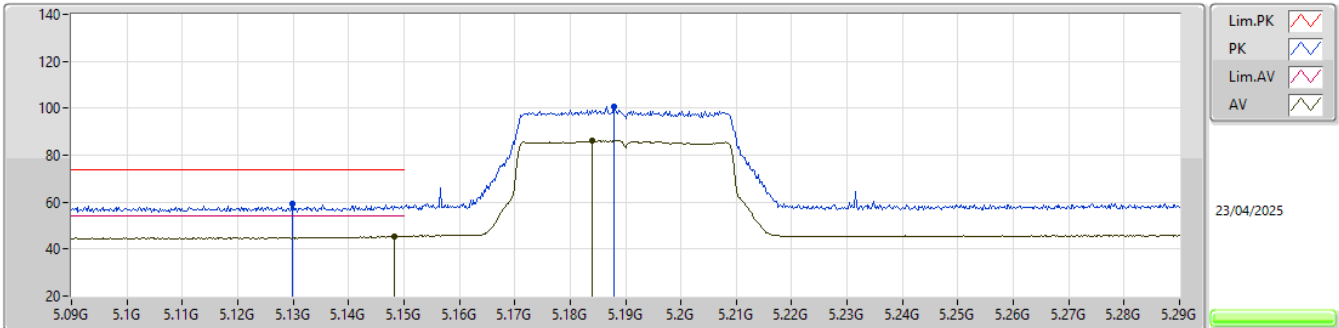


EUT_Y_2TX
Setting 24
01-C-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1436G	64.86	74.00	-9.14	57.98	3	Vertical	184	1.80	-	32.79	6.64	32.55			
AV	5.1478G	51.76	54.00	-2.24	44.86	3	Vertical	184	1.80	-	32.80	6.64	32.54			
PK	5.204G	114.29	Inf	-Inf	107.29	3	Vertical	184	1.80	-	32.90	6.63	32.53			
AV	5.2054G	105.32	Inf	-Inf	98.32	3	Vertical	184	1.80	-	32.90	6.63	32.53			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5190MHz_TX

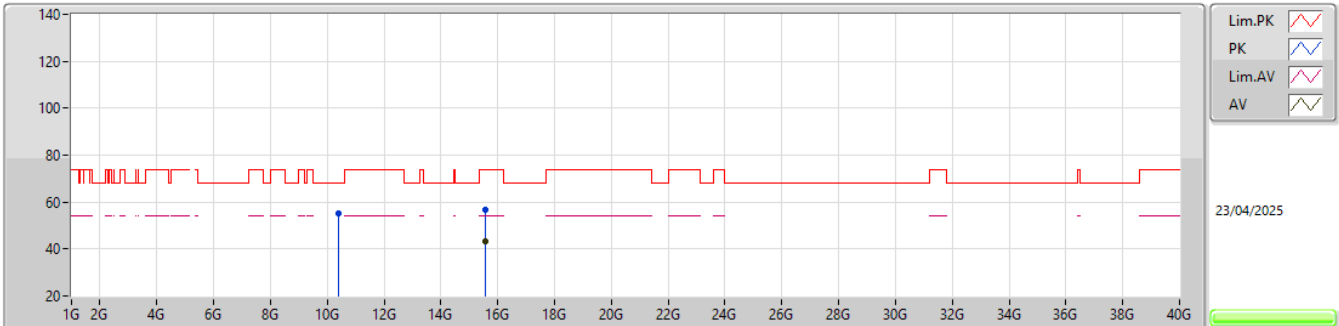


EUT_Y_2TX
Setting 24
01-U-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1298G	59.10	74.00	-14.90	52.25	3	Horizontal	124	1.80	-	32.76	6.64	32.55			
AV	5.1482G	45.53	54.00	-8.47	38.63	3	Horizontal	124	1.80	-	32.80	6.64	32.54			
PK	5.188G	100.57	Inf	-Inf	93.59	3	Horizontal	124	1.80	-	32.88	6.63	32.53			
AV	5.184G	86.28	Inf	-Inf	79.32	3	Horizontal	124	1.80	-	32.87	6.63	32.54			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5190MHz_TX

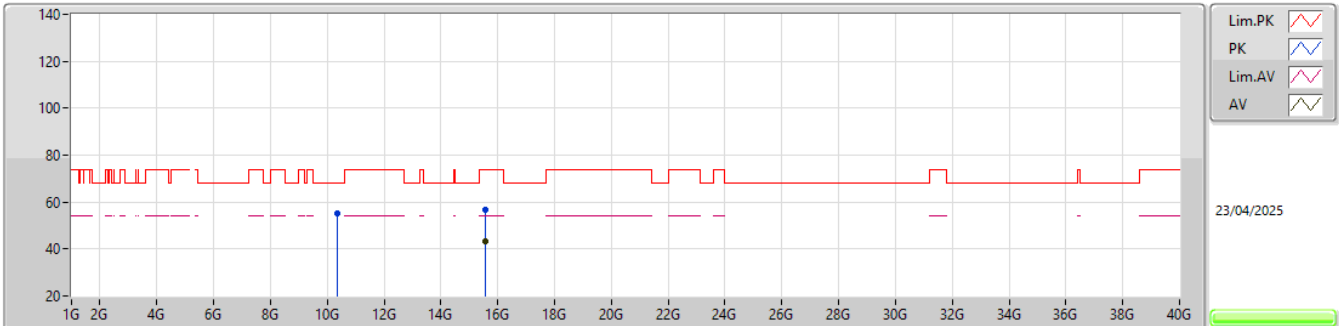


EUT_Y_2TX
Setting 24
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.38069G	55.20	68.20	-13.00	51.23	3	Vertical	24	1.70	-	38.74	10.71	45.48			
PK	15.58056G	56.89	74.00	-17.11	49.99	3	Vertical	149	1.66	-	38.48	13.61	45.19			
AV	15.5595G	43.29	54.00	-10.71	36.32	3	Vertical	149	1.66	-	38.56	13.61	45.20			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5190MHz_TX

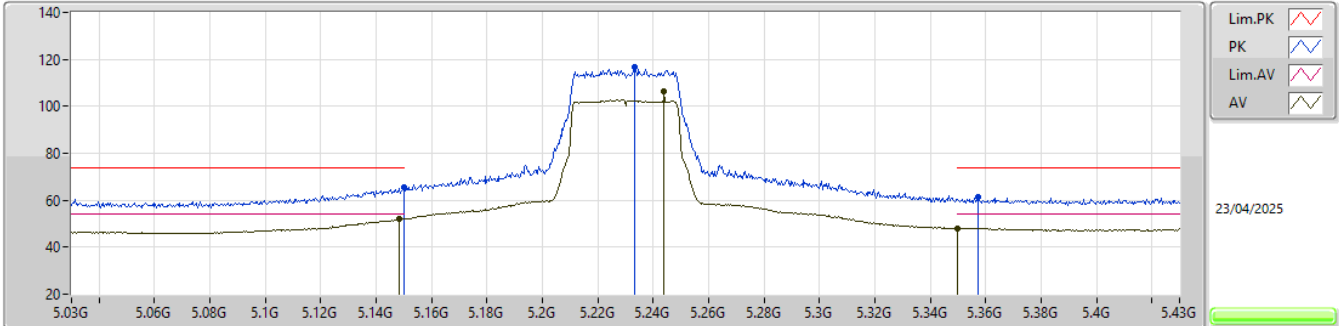


EUT_Y_2TX
Setting 24
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36938G	55.24	68.20	-12.96	51.25	3	Horizontal	162	1.87	-	38.76	10.70	45.47			
PK	15.5811G	56.86	74.00	-17.14	49.96	3	Horizontal	26	1.69	-	38.48	13.61	45.19			
AV	15.55572G	43.20	54.00	-10.80	36.22	3	Horizontal	26	1.69	-	38.58	13.61	45.21			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5230MHz_TX

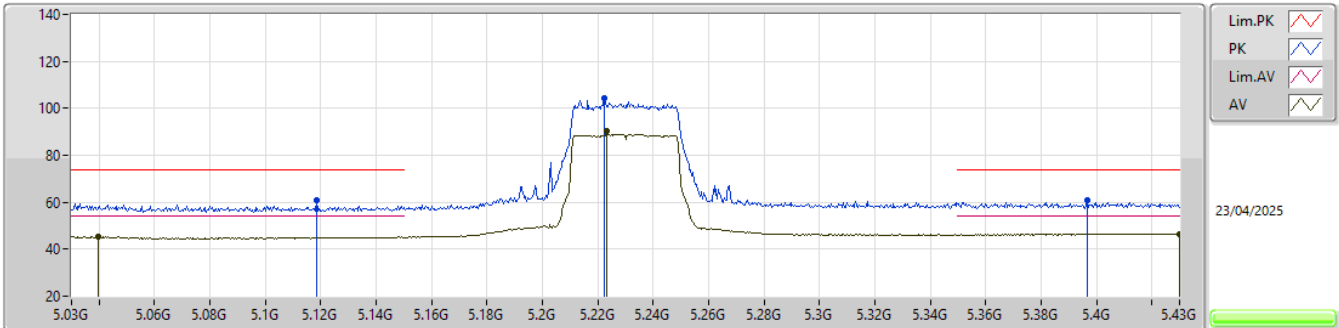


EUT_Y_2TX
Setting 26
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.15G	65.38	74.00	-8.62	58.48	3	Vertical	213	1.80	-	32.80	6.64	32.54			
AV	5.1484G	51.99	54.00	-2.01	45.09	3	Vertical	213	1.80	-	32.80	6.64	32.54			
PK	5.2332G	116.85	Inf	-Inf	109.82	3	Vertical	213	1.80	-	32.90	6.65	32.52			
AV	5.244G	106.48	Inf	-Inf	99.45	3	Vertical	213	1.80	-	32.90	6.65	32.52			
PK	5.3572G	61.38	74.00	-12.62	54.03	3	Vertical	213	1.80	-	33.13	6.71	32.49			
AV	5.35G	48.16	54.00	-5.84	40.85	3	Vertical	213	1.80	-	33.10	6.71	32.50			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5230MHz_TX

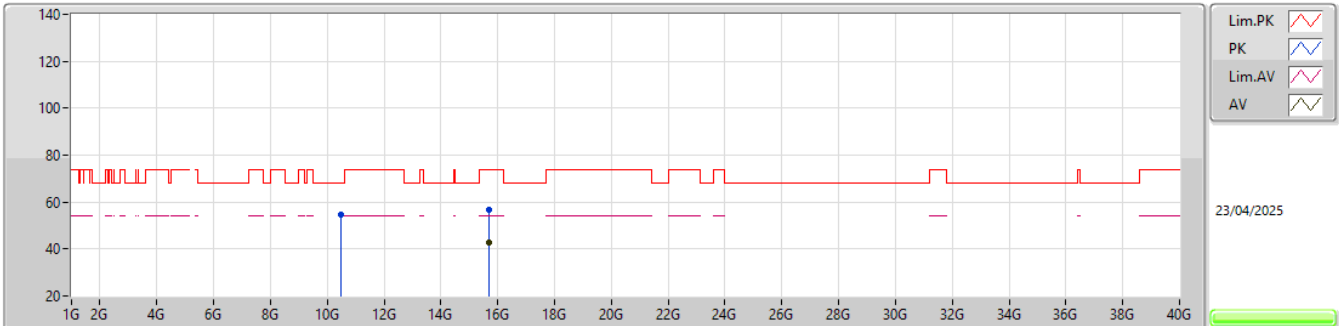


EUT_Y_2TX
Setting 26
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1184G	60.90	74.00	-13.10	54.06	3	Horizontal	124	1.80	-	32.74	6.65	32.55			
AV	5.0396G	45.27	54.00	-8.73	38.36	3	Horizontal	124	1.80	-	32.82	6.66	32.57			
PK	5.2224G	104.21	Inf	-Inf	97.20	3	Horizontal	124	1.80	-	32.90	6.64	32.53			
AV	5.2232G	90.18	Inf	-Inf	83.17	3	Horizontal	124	1.80	-	32.90	6.64	32.53			
PK	5.3968G	60.98	74.00	-13.02	53.44	3	Horizontal	124	1.80	-	33.29	6.73	32.48			
AV	5.43G	46.62	54.00	-7.38	38.89	3	Horizontal	124	1.80	-	33.42	6.79	32.48			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5230MHz_TX

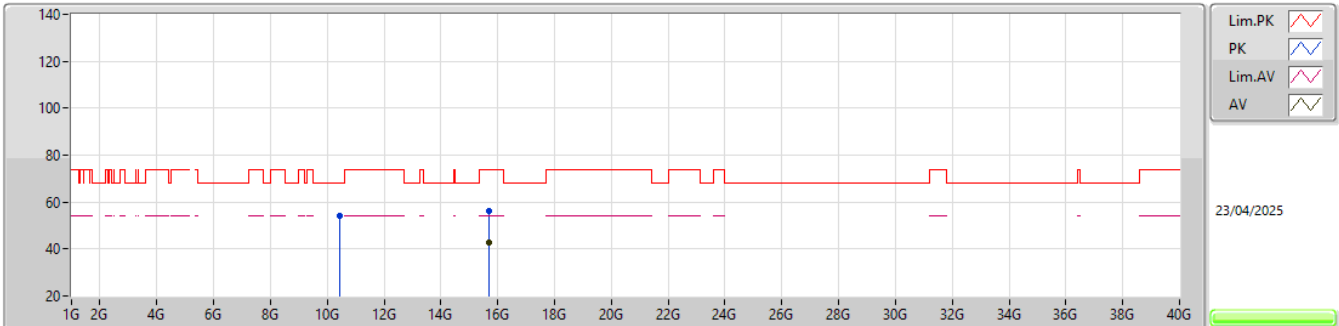


EUT_Y_2TX
Setting 26
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.46228G	54.67	68.20	-13.53	50.55	3	Vertical	214	1.86	-	38.85	10.79	45.52			
PK	15.68763G	56.72	74.00	-17.28	50.07	3	Vertical	174	1.68	-	38.18	13.62	45.15			
AV	15.68835G	42.93	54.00	-11.07	36.28	3	Vertical	174	1.68	-	38.18	13.62	45.15			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5230MHz_TX

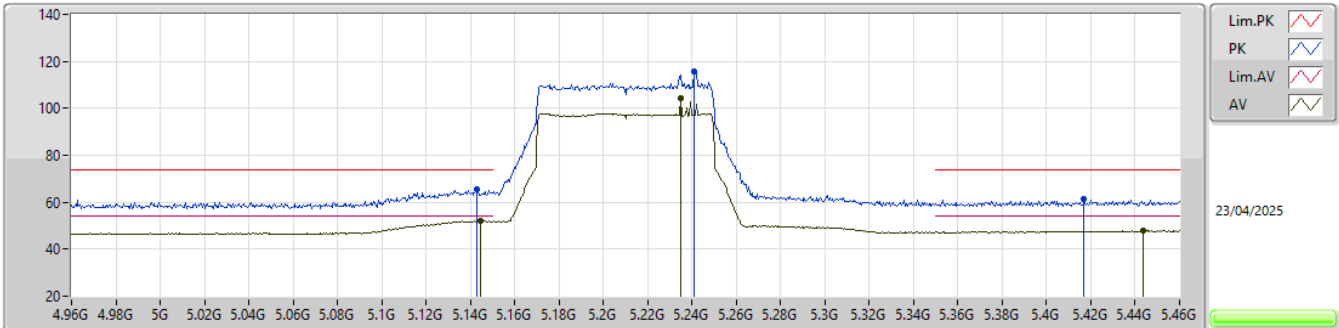


EUT_Y_2TX
Setting 26
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.44563G	54.10	68.20	-14.10	50.05	3	Horizontal	78	1.52	-	38.79	10.77	45.51			
PK	15.70149G	56.16	74.00	-17.84	49.47	3	Horizontal	180	1.50	-	38.21	13.62	45.14			
AV	15.70497G	42.85	54.00	-11.15	36.15	3	Horizontal	180	1.50	-	38.22	13.62	45.14			

5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

5210MHz_TX

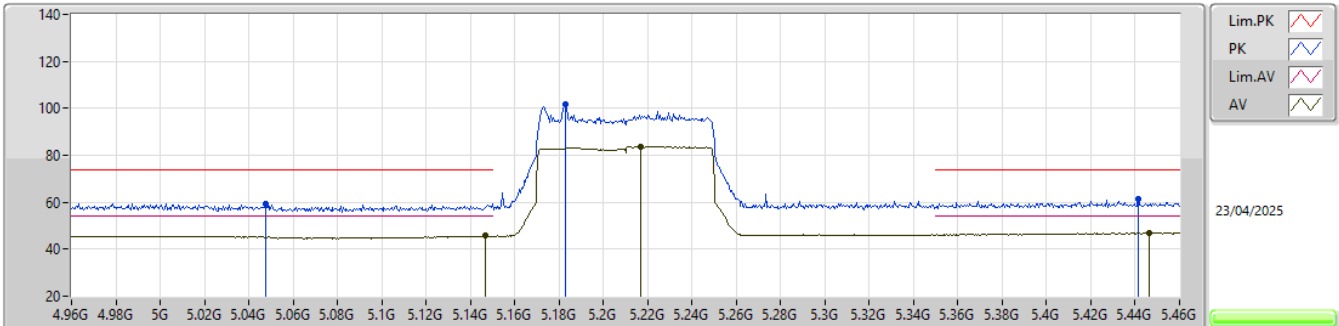


EUT Y_2TX
Setting 24
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.143G	65.40	74.00	-8.60	58.52	3	Vertical	183	1.80	-	32.79	6.64	32.55			
AV	5.1445G	52.18	54.00	-1.82	45.30	3	Vertical	183	1.80	-	32.79	6.64	32.55			
PK	5.241G	115.67	Inf	-Inf	108.64	3	Vertical	183	1.80	-	32.90	6.65	32.52			
AV	5.235G	104.26	Inf	-Inf	97.23	3	Vertical	183	1.80	-	32.90	6.65	32.52			
PK	5.417G	61.34	74.00	-12.66	53.69	3	Vertical	183	1.80	-	33.37	6.76	32.48			
AV	5.4435G	47.91	54.00	-6.09	40.10	3	Vertical	183	1.80	-	33.47	6.81	32.47			

5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

5210MHz_TX

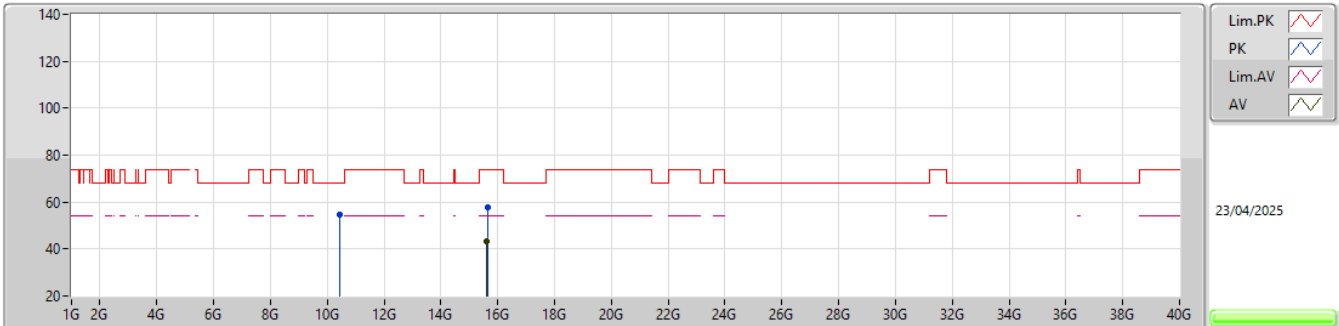


EUT Y_2TX
Setting 24
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.0475G	59.46	74.00	-14.54	52.57	3	Horizontal	128	1.80	-	32.80	6.66	32.57			
AV	5.1465G	45.68	54.00	-8.32	38.79	3	Horizontal	128	1.80	-	32.79	6.64	32.54			
PK	5.183G	101.97	Inf	-Inf	95.01	3	Horizontal	128	1.80	-	32.87	6.63	32.54			
AV	5.217G	83.75	Inf	-Inf	76.74	3	Horizontal	128	1.80	-	32.90	6.64	32.53			
PK	5.4415G	61.31	74.00	-12.69	53.50	3	Horizontal	128	1.80	-	33.47	6.81	32.47			
AV	5.4465G	46.89	54.00	-7.11	39.05	3	Horizontal	128	1.80	-	33.49	6.82	32.47			

5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

5210MHz_TX

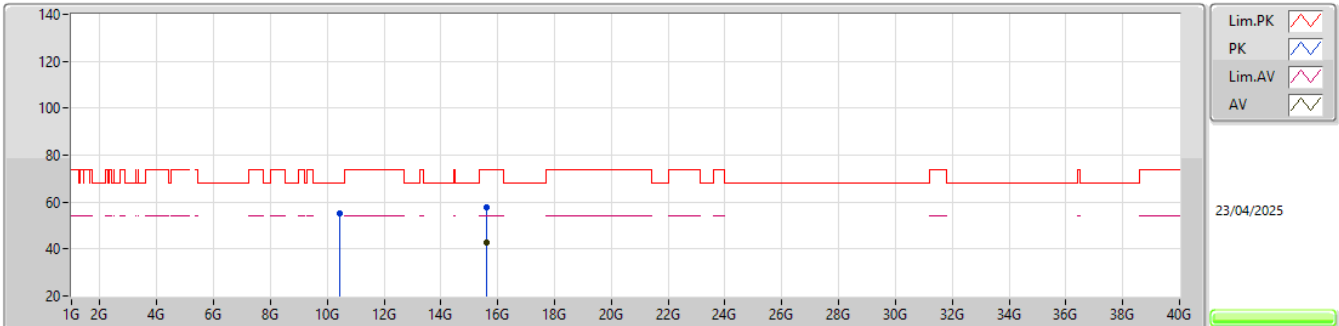


EUT_Y_2TX
Setting 24
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.42441G	54.87	68.20	-13.33	50.87	3	Vertical	5	1.47	-	38.75	10.75	45.50			
PK	15.63099G	57.67	74.00	-16.33	51.02	3	Vertical	17	1.81	-	38.21	13.61	45.17			
AV	15.61551G	43.04	54.00	-10.96	36.30	3	Vertical	17	1.81	-	38.31	13.61	45.18			

5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

5210MHz_TX

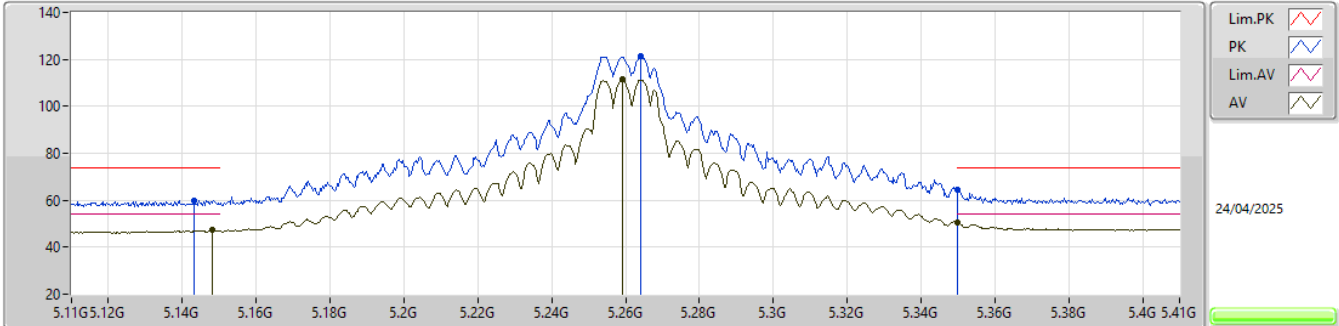


EUT_Y_2TX
Setting 24
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.42039G	54.99	68.20	-13.21	51.00	3	Horizontal	339	1.94	-	38.74	10.75	45.50			
PK	15.62277G	57.63	74.00	-16.37	50.94	3	Horizontal	199	1.39	-	38.26	13.61	45.18			
AV	15.6303G	42.95	54.00	-11.05	36.29	3	Horizontal	199	1.39	-	38.22	13.61	45.17			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

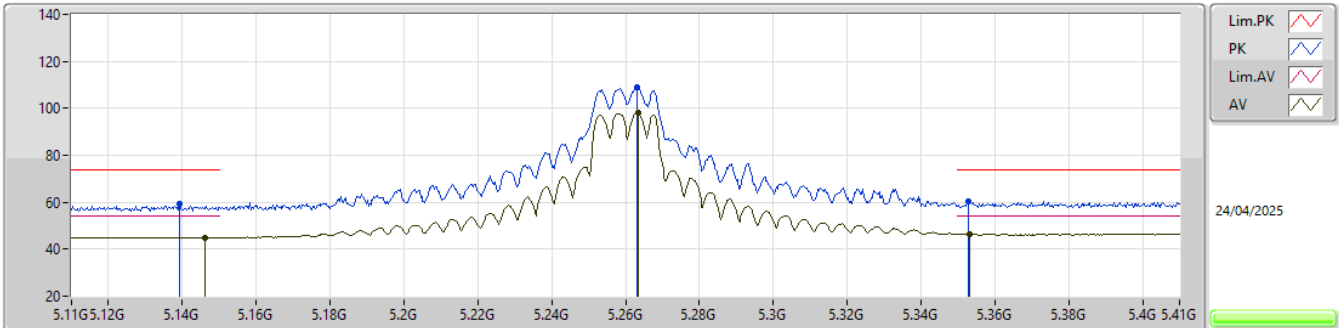


EUT_Y_2TX
Setting 26
01-U-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1433G	59.99	74.00	-14.01	53.11	3	Vertical	214	1.80	-	32.79	6.64	32.55			
AV	5.1481G	47.18	54.00	-6.82	40.28	3	Vertical	214	1.80	-	32.80	6.64	32.54			
PK	5.2642G	121.30	Inf	-Inf	114.23	3	Vertical	214	1.80	-	32.93	6.66	32.52			
AV	5.2591G	111.39	Inf	-Inf	104.33	3	Vertical	214	1.80	-	32.92	6.66	32.52			
PK	5.35G	64.66	74.00	-9.34	57.35	3	Vertical	214	1.80	-	33.10	6.71	32.50			
AV	5.35G	50.69	54.00	-3.31	43.38	3	Vertical	214	1.80	-	33.10	6.71	32.50			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

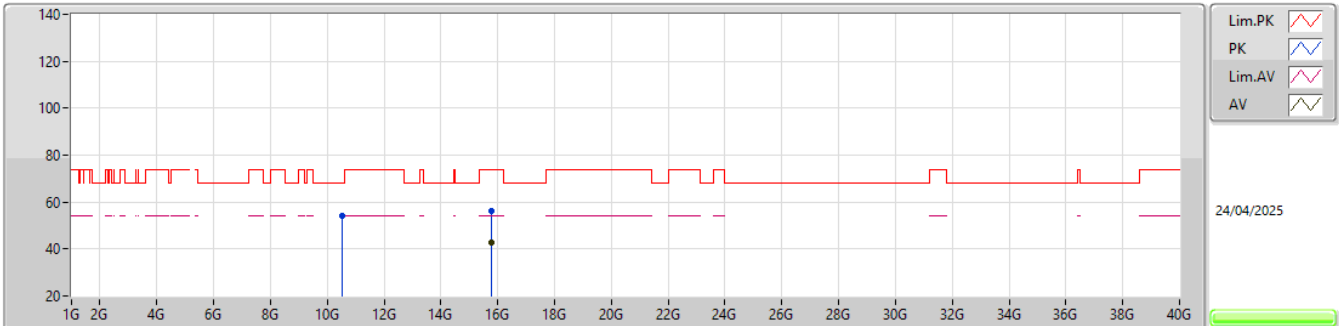


EUT_Y_2TX
Setting 26
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1391G	59.23	74.00	-14.77	52.36	3	Horizontal	126	1.80	-	32.78	6.64	32.55			
AV	5.1463G	45.06	54.00	-8.94	38.17	3	Horizontal	126	1.80	-	32.79	6.64	32.54			
PK	5.263G	108.80	Inf	-Inf	101.73	3	Horizontal	126	1.80	-	32.93	6.66	32.52			
AV	5.2633G	98.19	Inf	-Inf	91.12	3	Horizontal	126	1.80	-	32.93	6.66	32.52			
PK	5.3527G	60.15	74.00	-13.85	52.83	3	Horizontal	126	1.80	-	33.11	6.71	32.50			
AV	5.353G	46.53	54.00	-7.47	39.21	3	Horizontal	126	1.80	-	33.11	6.71	32.50			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

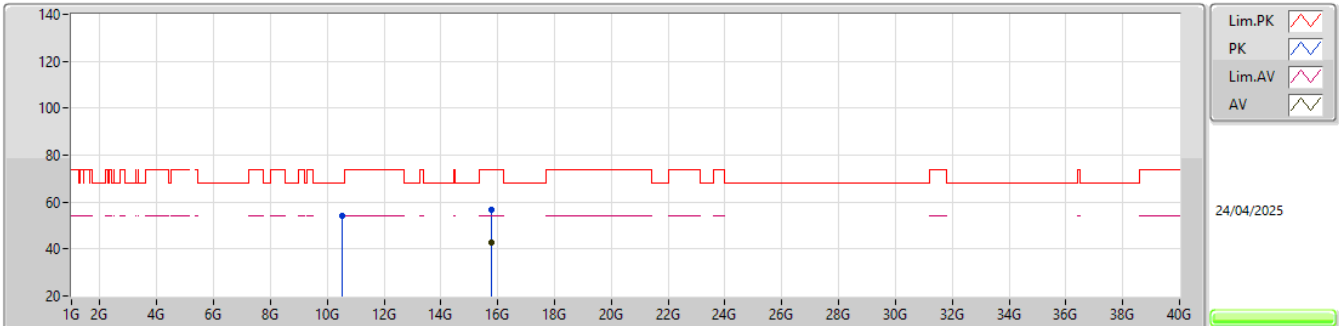


EUT_Y_2TX
Setting 26
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.52224G	54.37	68.20	-13.83	50.04	3	Vertical	151	1.95	-	39.04	10.85	45.56			
PK	15.7781G	56.21	74.00	-17.79	49.29	3	Vertical	281	1.49	-	38.40	13.63	45.11			
AV	15.77144G	42.62	54.00	-11.38	35.70	3	Vertical	281	1.49	-	38.40	13.63	45.11			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

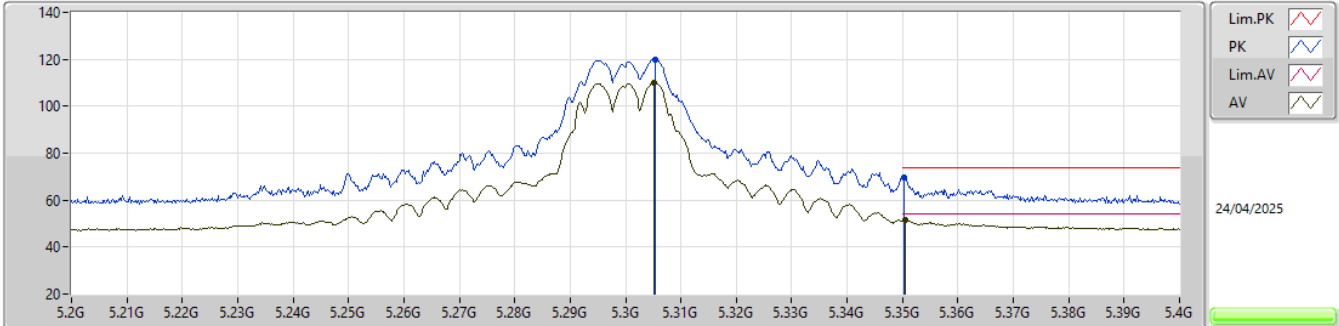


EUT_Y_2TX
Setting 26
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.52546G	54.27	68.20	-13.93	49.93	3	Horizontal	235	1.92	-	39.05	10.86	45.57			
PK	15.7703G	56.92	74.00	-17.08	50.00	3	Horizontal	360	1.57	-	38.40	13.63	45.11			
AV	15.78606G	42.59	54.00	-11.41	35.66	3	Horizontal	360	1.57	-	38.40	13.63	45.10			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

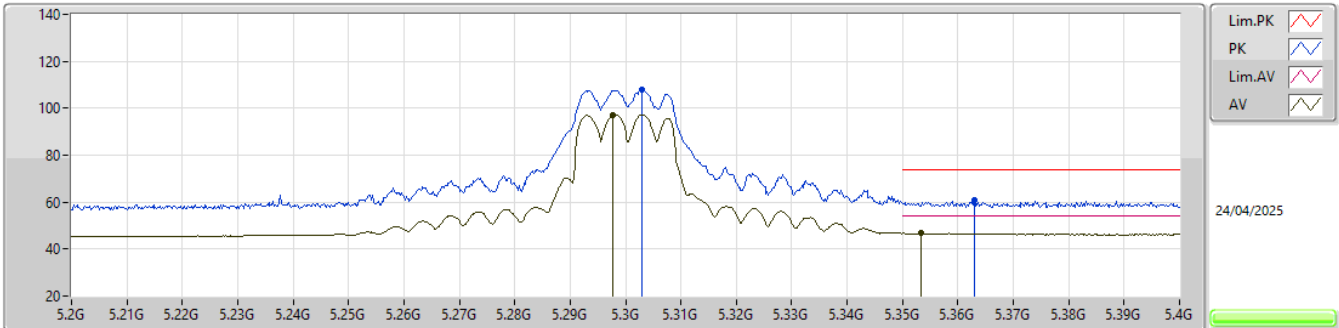


EUT_Y_2TX
Setting 24.5
01-U-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.3054G	119.90	Inf	-Inf	112.72	3	Vertical	175	1.80	-	33.01	6.68	32.51				
AV	5.3052G	110.15	Inf	-Inf	102.97	3	Vertical	175	1.80	-	33.01	6.68	32.51				
PK	5.3502G	69.85	74.00	-4.15	62.54	3	Vertical	175	1.80	-	33.10	6.71	32.50				
AV	5.3506G	51.37	54.00	-2.63	44.06	3	Vertical	175	1.80	-	33.10	6.71	32.50				

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

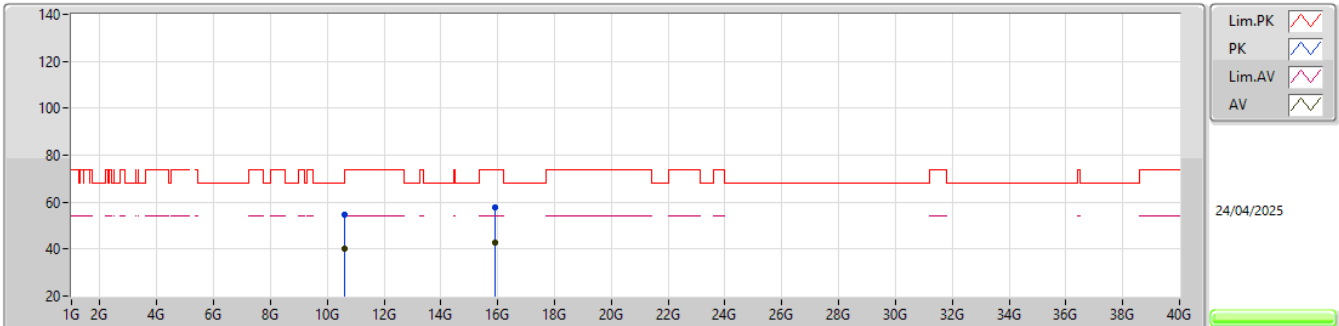


EUT_Y_2TX
Setting 24.5
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.303G	107.74	Inf	-Inf	100.56	3	Horizontal	127	1.80	-	33.01	6.68	32.51			
AV	5.2978G	97.20	Inf	-Inf	90.03	3	Horizontal	127	1.80	-	33.00	6.68	32.51			
PK	5.363G	60.97	74.00	-13.03	53.60	3	Horizontal	127	1.80	-	33.15	6.71	32.49			
AV	5.3534G	46.72	54.00	-7.28	39.40	3	Horizontal	127	1.80	-	33.11	6.71	32.50			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

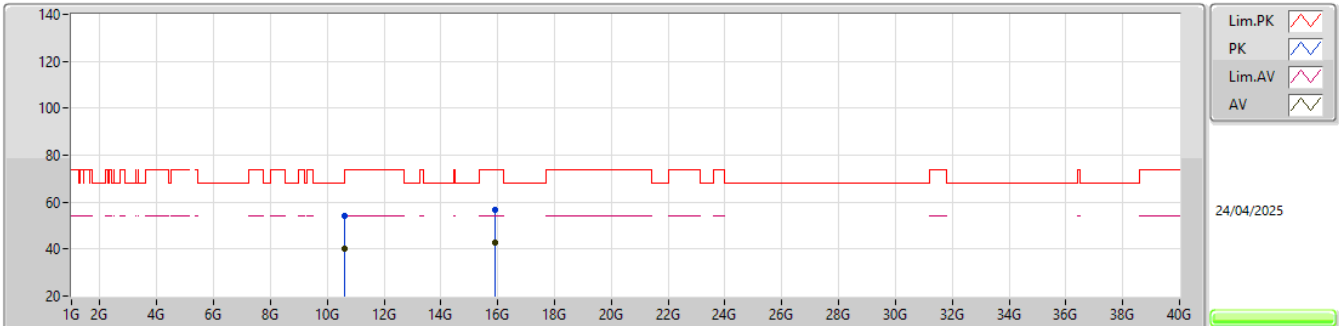


EUT_Y_2TX
Setting 24.5
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.60932G	54.53	74.00	-19.47	50.12	3	Vertical	99	1.95	-	39.12	10.94	45.65			
AV	10.60566G	40.24	54.00	-13.76	35.84	3	Vertical	99	1.95	-	39.11	10.94	45.65			
PK	15.90114G	57.85	74.00	-16.15	50.66	3	Vertical	289	1.50	-	38.60	13.64	45.05			
AV	15.89866G	42.81	54.00	-11.19	35.63	3	Vertical	289	1.50	-	38.59	13.64	45.05			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

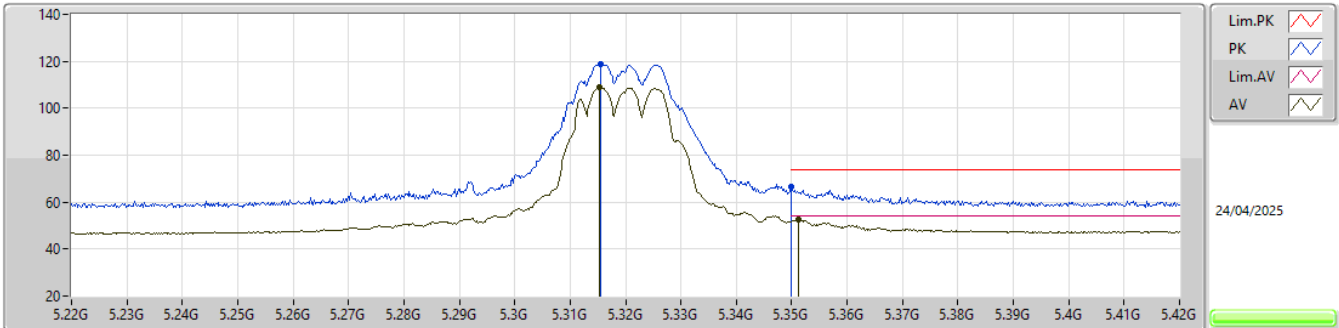


EUT_Y_2TX
Setting 24.5
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.6034G	54.21	74.00	-19.79	49.80	3	Horizontal	39	1.83	-	39.11	10.94	45.64			
AV	10.60512G	40.32	54.00	-13.68	35.92	3	Horizontal	39	1.83	-	39.11	10.94	45.65			
PK	15.90972G	56.94	74.00	-17.06	49.77	3	Horizontal	272	1.35	-	38.58	13.64	45.05			
AV	15.90582G	42.77	54.00	-11.23	35.59	3	Horizontal	272	1.35	-	38.59	13.64	45.05			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

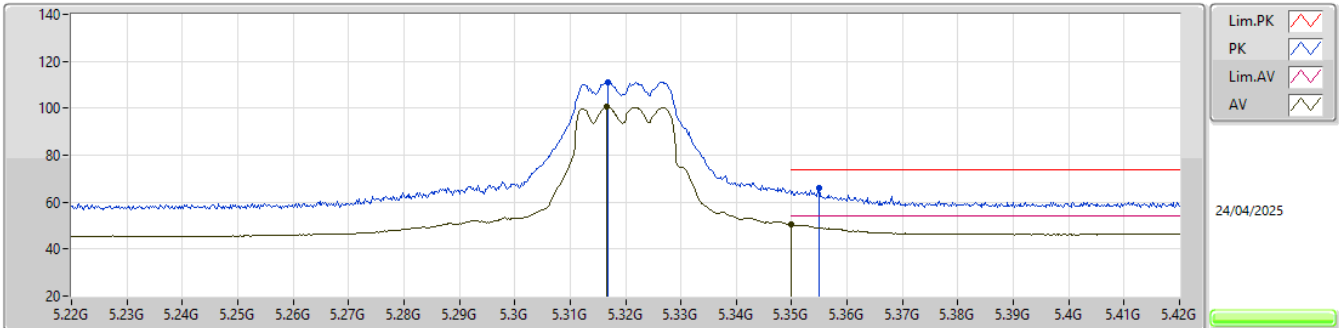


EUT_Y_2TX
Setting 23
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.3154G	118.77	Inf	-Inf	111.55	3	Vertical	178	1.80	-	33.03	6.69	32.50			
AV	5.3152G	108.99	Inf	-Inf	101.77	3	Vertical	178	1.80	-	33.03	6.69	32.50			
PK	5.35G	66.48	74.00	-7.52	59.17	3	Vertical	178	1.80	-	33.10	6.71	32.50			
AV	5.3512G	52.38	54.00	-1.62	45.07	3	Vertical	178	1.80	-	33.10	6.71	32.50			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

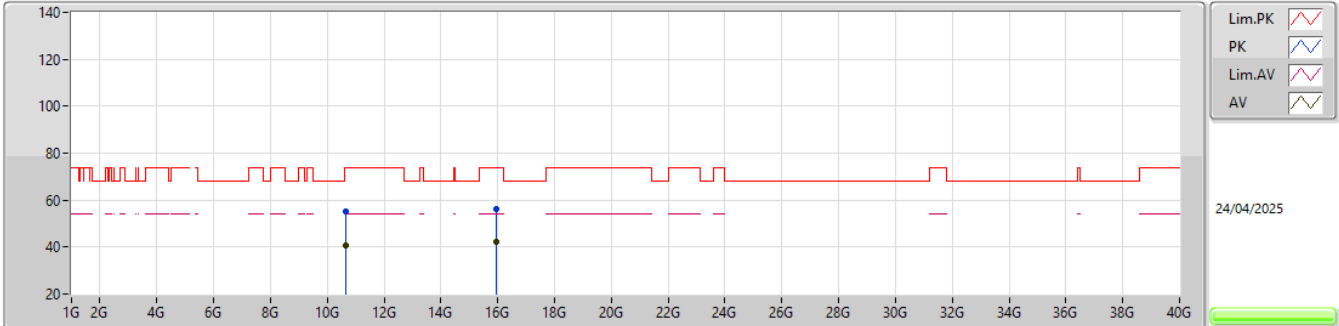


EUT_Y_2TX
Setting 23
01-U-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.3168G	111.15	Inf	-Inf	103.93	3	Horizontal	262	2.68	-	33.03	6.69	32.50			
AV	5.3166G	100.44	Inf	-Inf	93.22	3	Horizontal	262	2.68	-	33.03	6.69	32.50			
PK	5.355G	66.03	74.00	-7.97	58.69	3	Horizontal	262	2.68	-	33.12	6.71	32.49			
AV	5.35G	50.30	54.00	-3.70	42.99	3	Horizontal	262	2.68	-	33.10	6.71	32.50			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

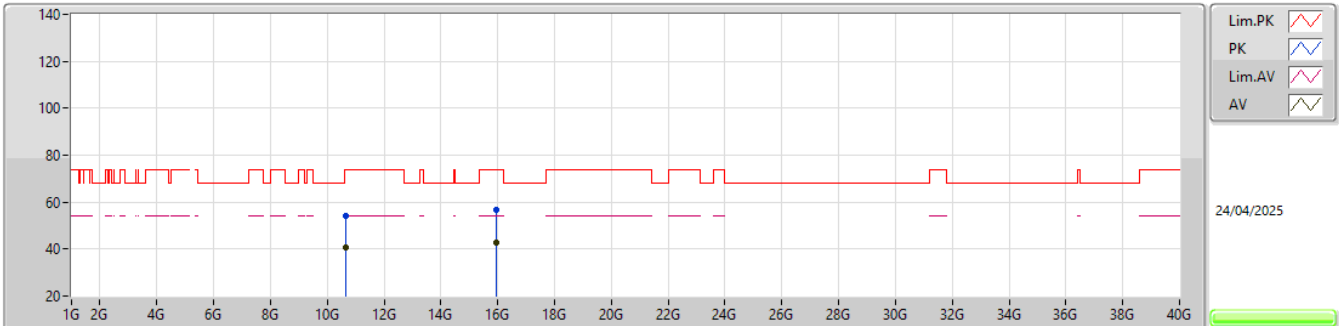


EUT_Y_2TX
Setting 23
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.64096G	55.23	74.00	-18.77	50.76	3	Vertical	338	1.45	-	39.18	10.97	45.68			
AV	10.64712G	40.76	54.00	-13.24	36.28	3	Vertical	338	1.45	-	39.19	10.98	45.69			
PK	15.95732G	56.36	74.00	-17.64	49.27	3	Vertical	322	1.95	-	38.47	13.65	45.03			
AV	15.95016G	42.48	54.00	-11.52	35.36	3	Vertical	322	1.95	-	38.50	13.65	45.03			

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

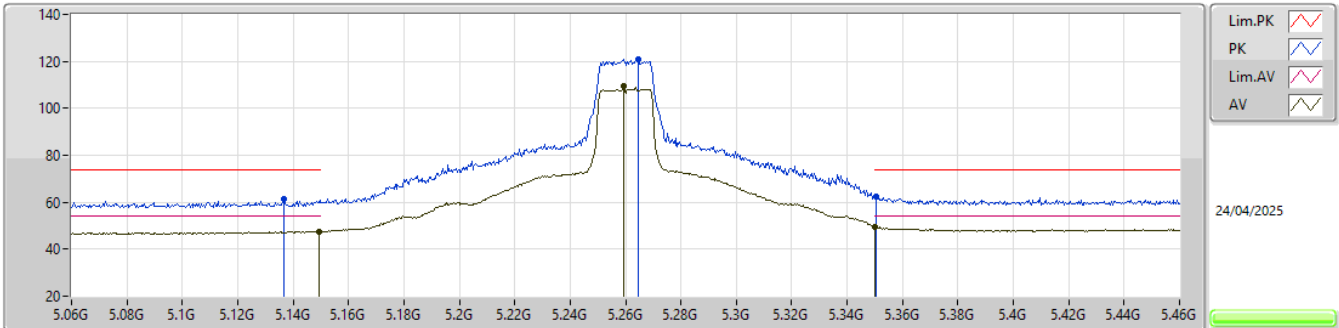


EUT_Y_2TX
Setting 23
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.64894G	53.97	74.00	-20.03	49.48	3	Horizontal	329	1.55	-	39.20	10.98	45.69			
AV	10.64532G	40.59	54.00	-13.41	36.11	3	Horizontal	329	1.55	-	39.19	10.98	45.69			
PK	15.95234G	56.66	74.00	-17.34	49.55	3	Horizontal	29	1.53	-	38.49	13.65	45.03			
AV	15.9501G	42.54	54.00	-11.46	35.42	3	Horizontal	29	1.53	-	38.50	13.65	45.03			

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5260MHz_TX

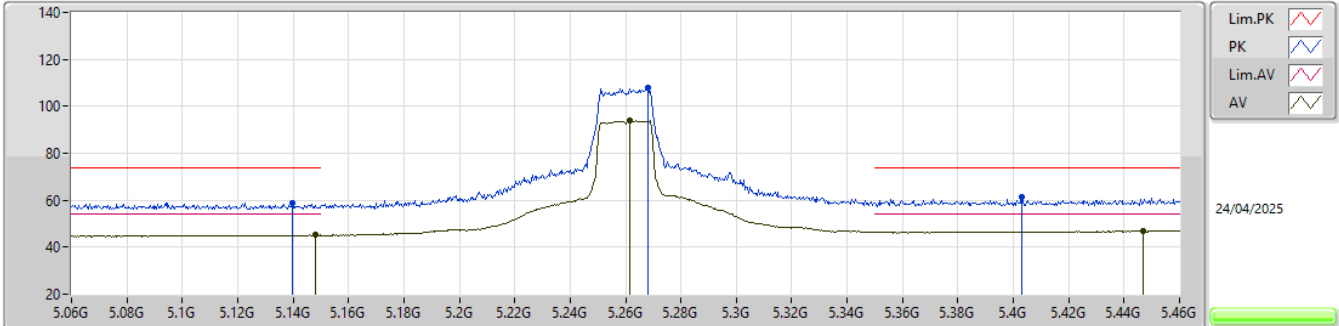


EUT_Y_2TX
Setting 28
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1368G	61.31	74.00	-12.69	54.45	3	Vertical	213	1.80	-	32.77	6.64	32.55			
AV	5.1492G	47.58	54.00	-6.42	40.68	3	Vertical	213	1.80	-	32.80	6.64	32.54			
PK	5.2648G	120.90	Inf	-Inf	113.83	3	Vertical	213	1.80	-	32.93	6.66	32.52			
AV	5.2592G	109.62	Inf	-Inf	102.56	3	Vertical	213	1.80	-	32.92	6.66	32.52			
PK	5.3504G	62.56	74.00	-11.44	55.25	3	Vertical	213	1.80	-	33.10	6.71	32.50			
AV	5.35G	49.56	54.00	-4.44	42.25	3	Vertical	213	1.80	-	33.10	6.71	32.50			

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5260MHz_TX

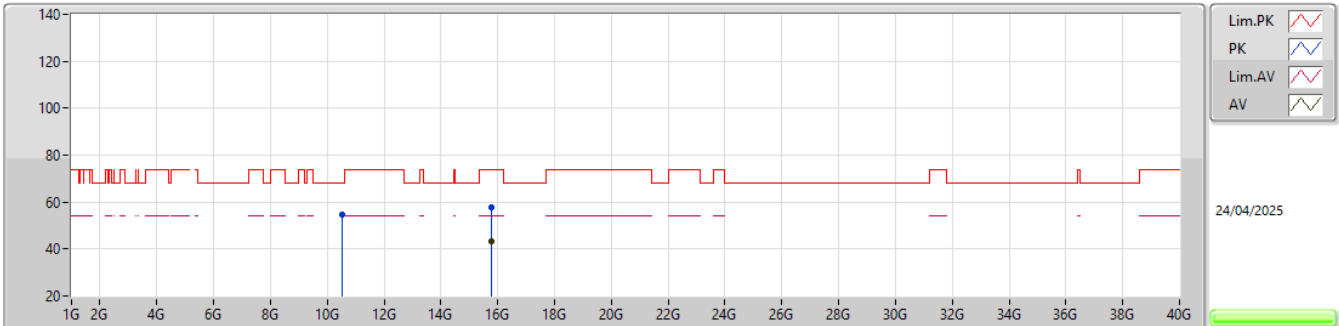


EUT_Y_2TX
Setting 28
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1396G	58.79	74.00	-15.21	51.92	3	Horizontal	124	1.80	-	32.78	6.64	32.55			
AV	5.148G	45.18	54.00	-8.82	38.28	3	Horizontal	124	1.80	-	32.80	6.64	32.54			
PK	5.268G	107.98	Inf	-Inf	100.90	3	Horizontal	124	1.80	-	32.94	6.66	32.52			
AV	5.2616G	93.94	Inf	-Inf	86.88	3	Horizontal	124	1.80	-	32.92	6.66	32.52			
PK	5.4032G	61.32	74.00	-12.68	53.75	3	Horizontal	124	1.80	-	33.31	6.74	32.48			
AV	5.4468G	46.95	54.00	-7.05	39.11	3	Horizontal	124	1.80	-	33.49	6.82	32.47			

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5260MHz_TX

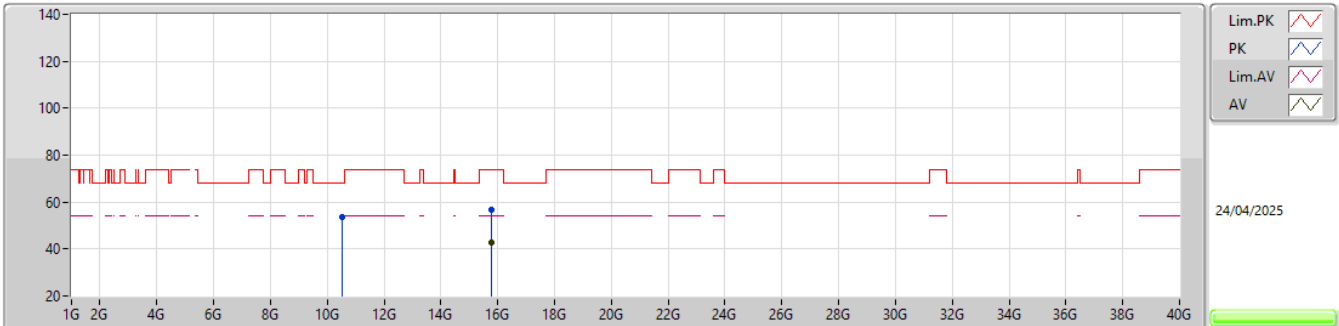


EUT_Y_2TX
Setting 28
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.52744G	54.67	68.20	-13.53	50.33	3	Vertical	0	1.55	-	39.05	10.86	45.57			
PK	15.77536G	57.80	74.00	-16.20	50.88	3	Vertical	248	1.96	-	38.40	13.63	45.11			
AV	15.77588G	43.15	54.00	-10.85	36.23	3	Vertical	248	1.96	-	38.40	13.63	45.11			

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5260MHz_TX

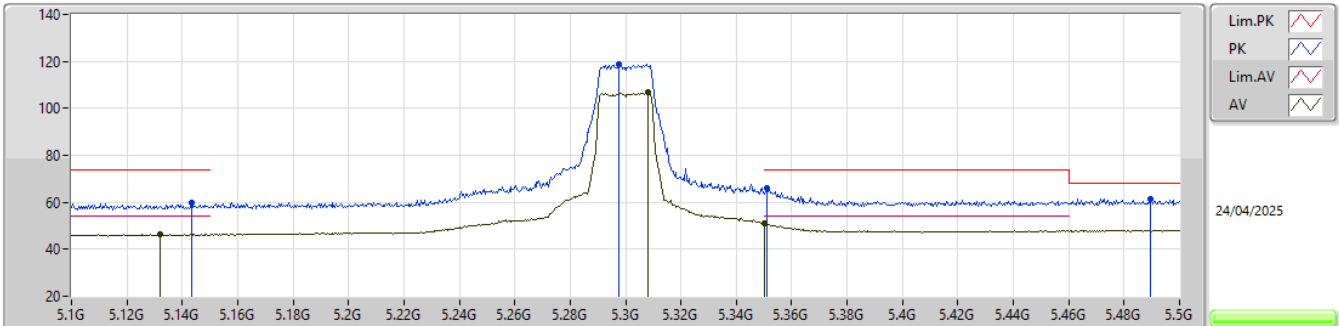


EUT_Y_2TX
Setting 28
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.51024G	53.86	68.20	-14.34	49.55	3	Horizontal	347	1.95	-	39.02	10.84	45.55			
PK	15.79716G	56.56	74.00	-17.44	49.63	3	Horizontal	327	1.49	-	38.40	13.63	45.10			
AV	15.76364G	42.86	54.00	-11.14	35.94	3	Horizontal	327	1.49	-	38.40	13.63	45.11			

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5300MHz_TX

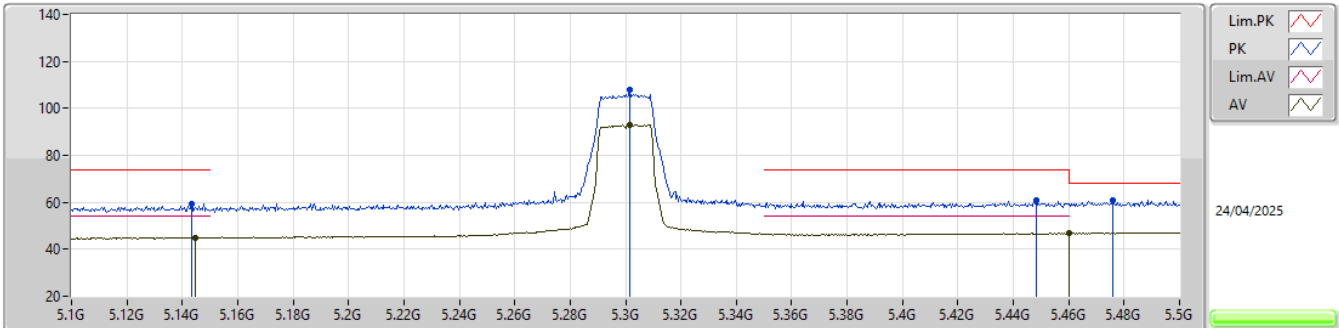


EUT_Y_2TX
Setting 26
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	5.1432G	59.77	74.00	-14.23	52.89	3	Vertical	179	1.80	-	32.79	6.64	32.55				
AV	5.132G	46.36	54.00	-7.64	39.51	3	Vertical	179	1.80	-	32.76	6.64	32.55				
PK	5.2976G	118.86	Inf	-Inf	111.69	3	Vertical	179	1.80	-	33.00	6.68	32.51				
AV	5.308G	106.68	Inf	-Inf	99.49	3	Vertical	179	1.80	-	33.02	6.68	32.51				
PK	5.3512G	66.15	74.00	-7.85	58.84	3	Vertical	179	1.80	-	33.10	6.71	32.50				
AV	5.35G	50.96	54.00	-3.04	43.65	3	Vertical	179	1.80	-	33.10	6.71	32.50				
PK	5.4896G	61.48	68.20	-6.72	53.30	3	Vertical	179	1.80	-	33.74	6.90	32.46				

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5300MHz_TX

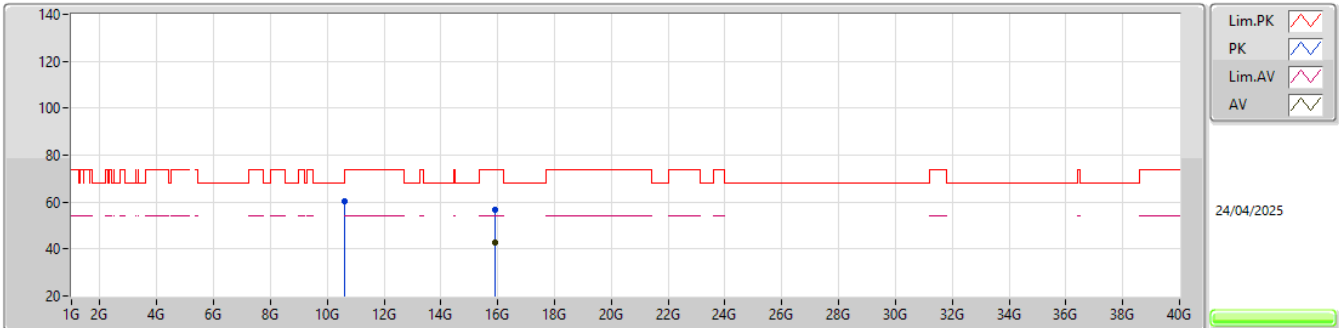


EUT_Y_2TX
Setting 26
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	5.1432G	59.27	74.00	-14.73	52.39	3	Horizontal	124	1.80	-	32.79	6.64	32.55				
AV	5.1448G	44.93	54.00	-9.07	38.05	3	Horizontal	124	1.80	-	32.79	6.64	32.55				
PK	5.3016G	107.77	Inf	-Inf	100.60	3	Horizontal	124	1.80	-	33.00	6.68	32.51				
AV	5.3016G	93.03	Inf	-Inf	85.86	3	Horizontal	124	1.80	-	33.00	6.68	32.51				
PK	5.4484G	60.79	74.00	-13.21	52.95	3	Horizontal	124	1.80	-	33.49	6.82	32.47				
AV	5.46G	46.77	54.00	-7.23	38.84	3	Horizontal	124	1.80	-	33.56	6.84	32.47				
PK	5.476G	61.10	68.20	-7.10	53.04	3	Horizontal	124	1.80	-	33.66	6.87	32.47				

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5300MHz_TX

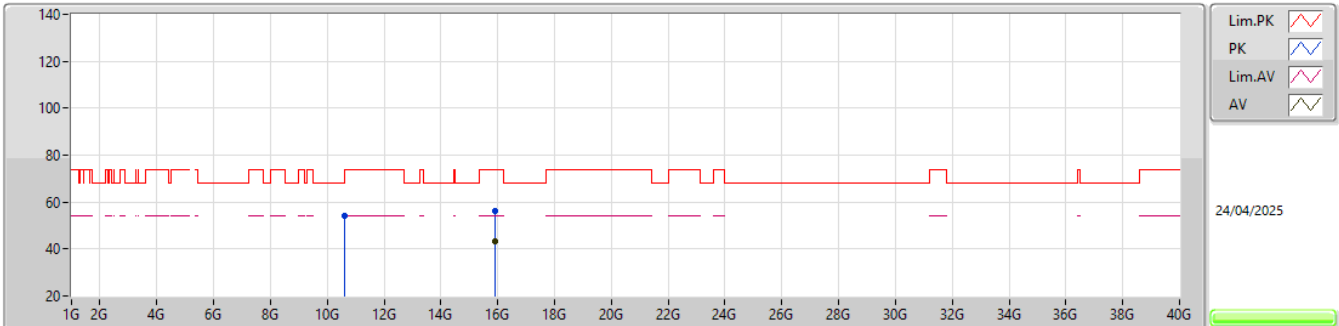


EUT_Y_2TX
Setting 26
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.59768G	60.10	68.20	-8.10	55.71	3	Vertical	284	1.80	-	39.10	10.93	45.64			
PK	15.89536G	56.69	74.00	-17.31	49.53	3	Vertical	310	1.90	-	38.58	13.64	45.06			
AV	15.9016G	43.01	54.00	-10.99	35.82	3	Vertical	310	1.90	-	38.60	13.64	45.05			

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5300MHz_TX

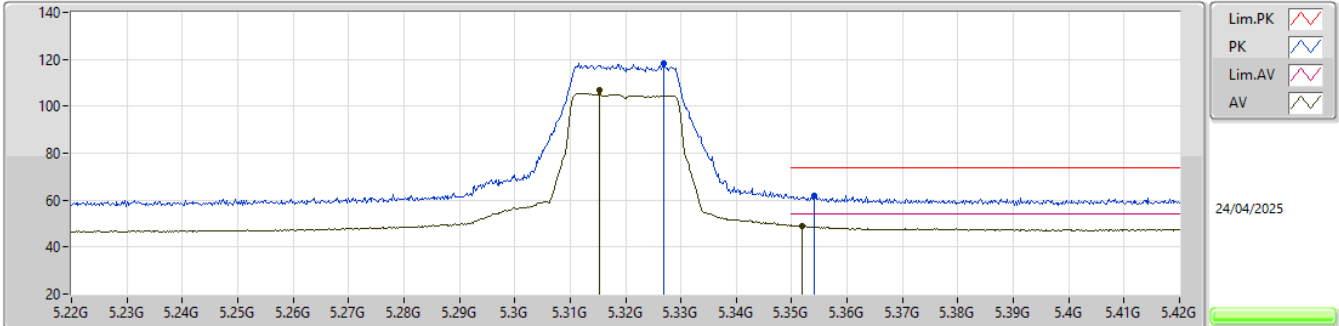


EUT_Y_2TX
Setting 26
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.599G	54.39	68.20	-13.81	50.00	3	Horizontal	143	2.00	-	39.10	10.93	45.64			
PK	15.90676G	56.45	74.00	-17.55	49.27	3	Horizontal	97	1.56	-	38.59	13.64	45.05			
AV	15.91272G	43.02	54.00	-10.98	35.86	3	Horizontal	97	1.56	-	38.57	13.64	45.05			

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5320MHz_TX

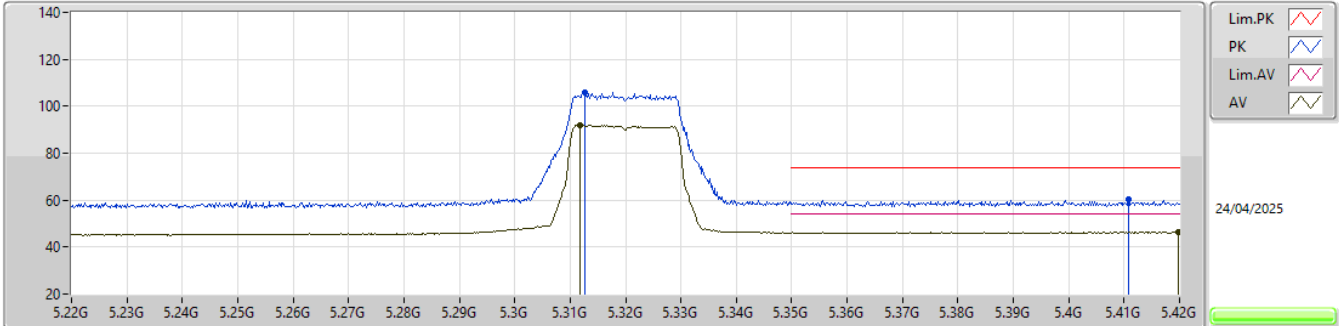


EUT_Y_2TX
Setting 25
01-U-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.3268G	118.30	Inf	-Inf	111.06	3	Vertical	174	1.80	-	33.05	6.69	32.50			
AV	5.3152G	106.83	Inf	-Inf	99.61	3	Vertical	174	1.80	-	33.03	6.69	32.50			
PK	5.354G	62.15	74.00	-11.85	54.82	3	Vertical	174	1.80	-	33.12	6.71	32.50			
AV	5.3518G	49.20	54.00	-4.80	41.88	3	Vertical	174	1.80	-	33.11	6.71	32.50			

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5320MHz_TX

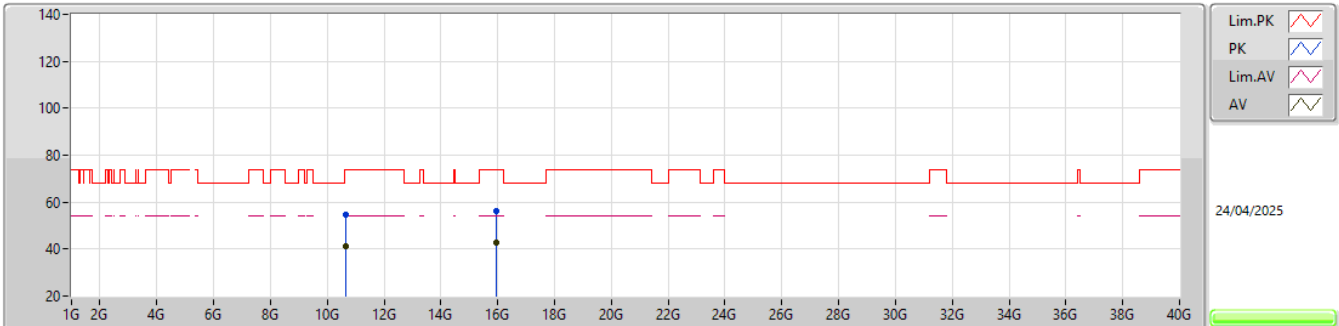


EUT_Y_2TX
Setting 25
01-U-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.3126G	105.94	Inf	-Inf	98.72	3	Horizontal	125	1.80	-	33.03	6.69	32.50			
AV	5.3118G	91.90	Inf	-Inf	84.70	3	Horizontal	125	1.80	-	33.02	6.69	32.51			
PK	5.4108G	60.39	74.00	-13.61	52.78	3	Horizontal	125	1.80	-	33.34	6.75	32.48			
AV	5.4198G	46.36	54.00	-7.64	38.69	3	Horizontal	125	1.80	-	33.38	6.77	32.48			

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5320MHz_TX

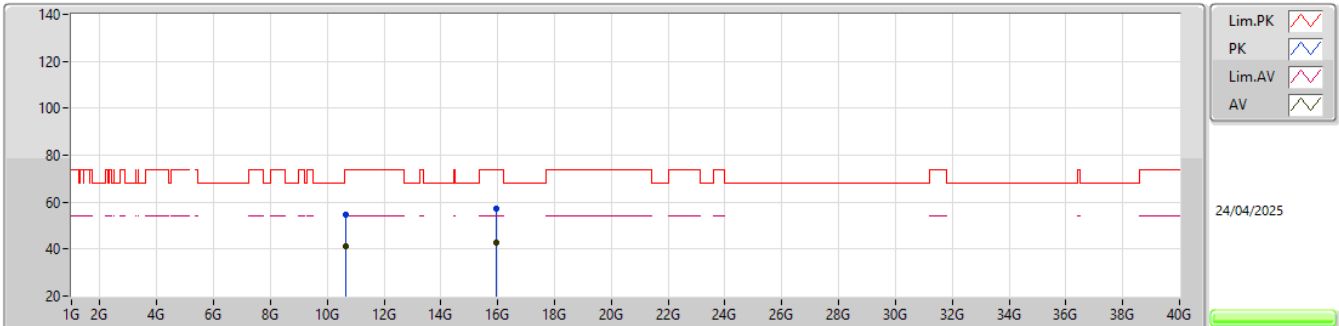


EUT_Y_2TX
Setting 25
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.6331G	54.62	74.00	-19.38	50.15	3	Vertical	298	1.99	-	39.17	10.97	45.67			
AV	10.65365G	41.15	54.00	-12.85	36.66	3	Vertical	298	1.99	-	39.19	10.99	45.69			
PK	15.95286G	56.29	74.00	-17.71	49.18	3	Vertical	193	1.58	-	38.49	13.65	45.03			
AV	15.94518G	42.92	54.00	-11.08	35.80	3	Vertical	193	1.58	-	38.51	13.64	45.03			

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5320MHz_TX

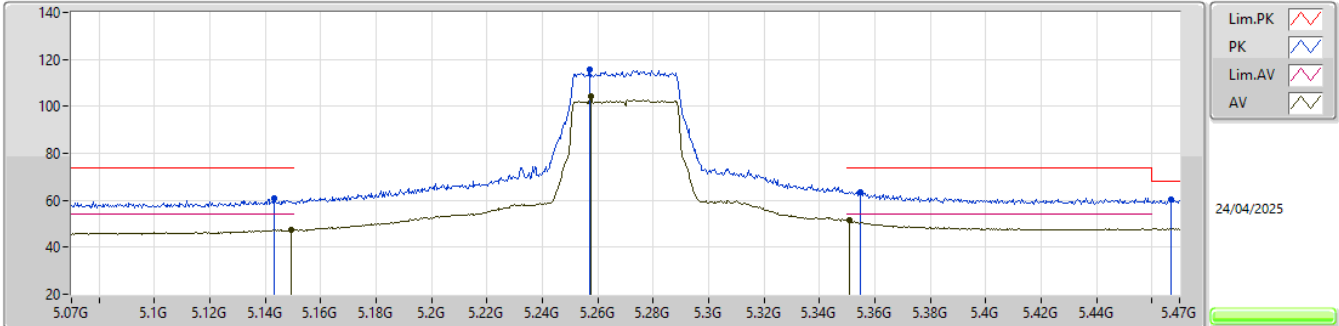


EUT_Y_2TX
Setting 25
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.6442G	54.55	74.00	-19.45	50.06	3	Horizontal	233	1.83	-	39.19	10.98	45.68			
AV	10.65002G	41.13	54.00	-12.87	36.64	3	Horizontal	233	1.83	-	39.20	10.98	45.69			
PK	15.94806G	57.23	74.00	-16.77	50.12	3	Horizontal	227	1.45	-	38.50	13.64	45.03			
AV	15.94662G	43.00	54.00	-11.00	35.88	3	Horizontal	227	1.45	-	38.51	13.64	45.03			

5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5270MHz_TX

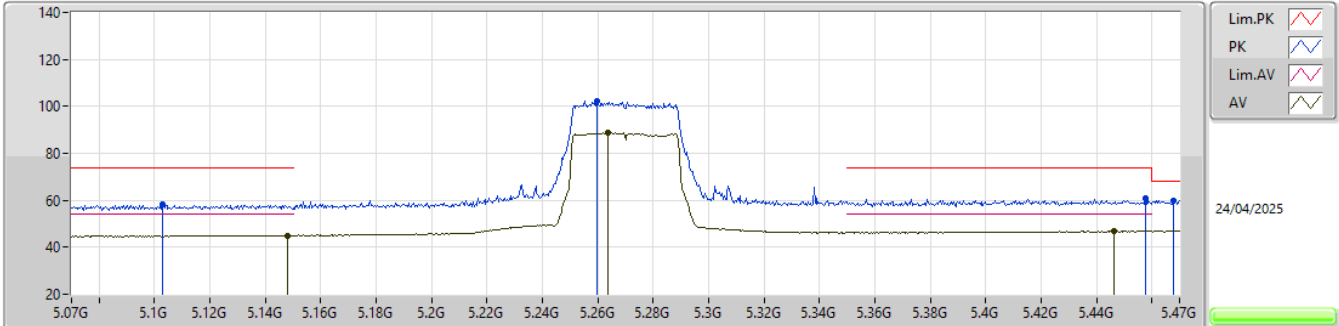


EUT_Y_2TX
Setting 26
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1432G	60.62	74.00	-13.38	53.74	3	Vertical	186	1.80	-	32.79	6.64	32.55
AV	5.1492G	47.38	54.00	-6.62	40.48	3	Vertical	186	1.80	-	32.80	6.64	32.54
PK	5.2572G	115.48	Inf	-Inf	108.43	3	Vertical	186	1.80	-	32.91	6.66	32.52
AV	5.2576G	104.10	Inf	-Inf	97.04	3	Vertical	186	1.80	-	32.92	6.66	32.52
PK	5.3548G	63.64	74.00	-10.36	56.30	3	Vertical	186	1.80	-	33.12	6.71	32.49
AV	5.3508G	51.40	54.00	-2.60	44.09	3	Vertical	186	1.80	-	33.10	6.71	32.50
PK	5.4668G	60.15	68.20	-8.05	52.17	3	Vertical	186	1.80	-	33.60	6.85	32.47

5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5270MHz_TX

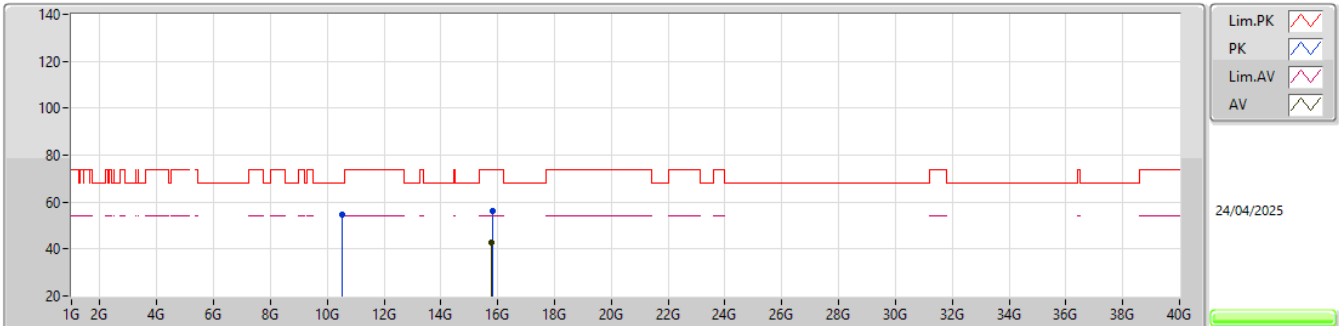


EUT_Y_2TX
Setting 26
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1028G	58.16	74.00	-15.84	51.36	3	Horizontal	128	1.80	-	32.71	6.65	32.56			
AV	5.148G	44.99	54.00	-9.01	38.09	3	Horizontal	128	1.80	-	32.80	6.64	32.54			
PK	5.2596G	102.20	Inf	-Inf	95.14	3	Horizontal	128	1.80	-	32.92	6.66	32.52			
AV	5.2636G	88.84	Inf	-Inf	81.77	3	Horizontal	128	1.80	-	32.93	6.66	32.52			
PK	5.4576G	60.77	74.00	-13.23	52.85	3	Horizontal	128	1.80	-	33.55	6.84	32.47			
AV	5.4464G	46.88	54.00	-7.12	39.04	3	Horizontal	128	1.80	-	33.49	6.82	32.47			
PK	5.4676G	59.81	68.20	-8.39	51.81	3	Horizontal	128	1.80	-	33.61	6.86	32.47			

5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5270MHz_TX

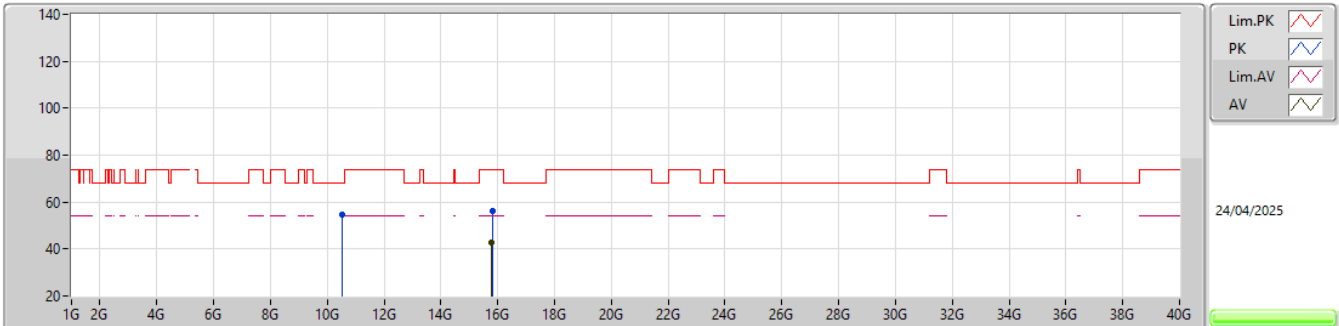


EUT_Y_2TX
Setting 26
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.53916G	54.75	68.20	-13.45	50.38	3	Vertical	26	1.47	-	39.08	10.87	45.58			
PK	15.81489G	56.26	74.00	-17.74	49.32	3	Vertical	92	1.56	-	38.40	13.63	45.09			
AV	15.79569G	42.85	54.00	-11.15	35.92	3	Vertical	92	1.56	-	38.40	13.63	45.10			

5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5270MHz_TX

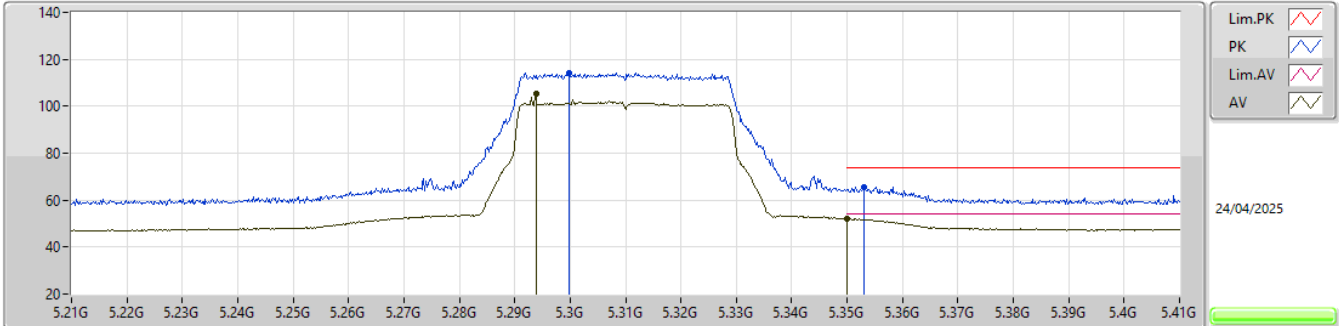


EUT_Y_2TX
Setting 26
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.53919G	54.49	68.20	-13.71	50.12	3	Horizontal	300	1.84	-	39.08	10.87	45.58			
PK	15.80313G	56.23	74.00	-17.77	49.30	3	Horizontal	316	1.60	-	38.40	13.63	45.10			
AV	15.79968G	42.94	54.00	-11.06	36.01	3	Horizontal	316	1.60	-	38.40	13.63	45.10			

5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5310MHz_TX

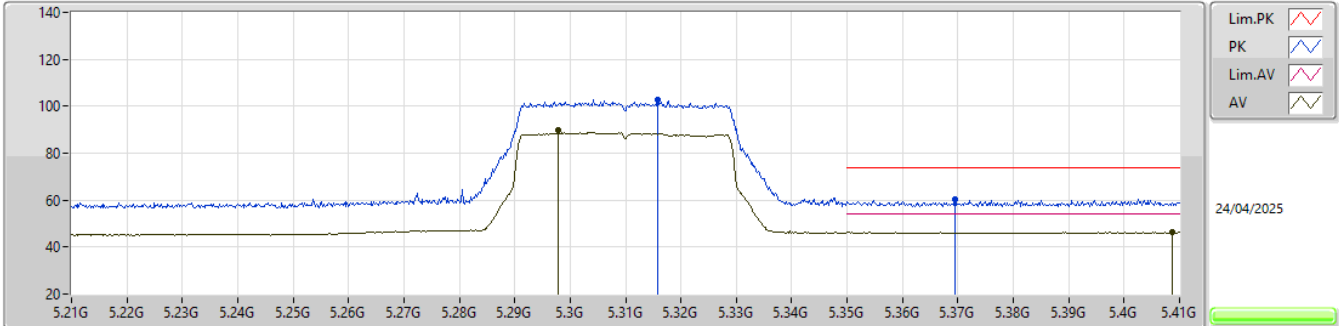


EUT_Y_2TX
Setting 25
01-U-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.2998G	114.30	Inf	-Inf	107.13	3	Vertical	212	1.80	-	33.00	6.68	32.51			
AV	5.2938G	105.22	Inf	-Inf	98.06	3	Vertical	212	1.80	-	32.99	6.68	32.51			
PK	5.353G	65.75	74.00	-8.25	58.43	3	Vertical	212	1.80	-	33.11	6.71	32.50			
AV	5.35G	52.28	54.00	-1.72	44.97	3	Vertical	212	1.80	-	33.10	6.71	32.50			

5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5310MHz_TX

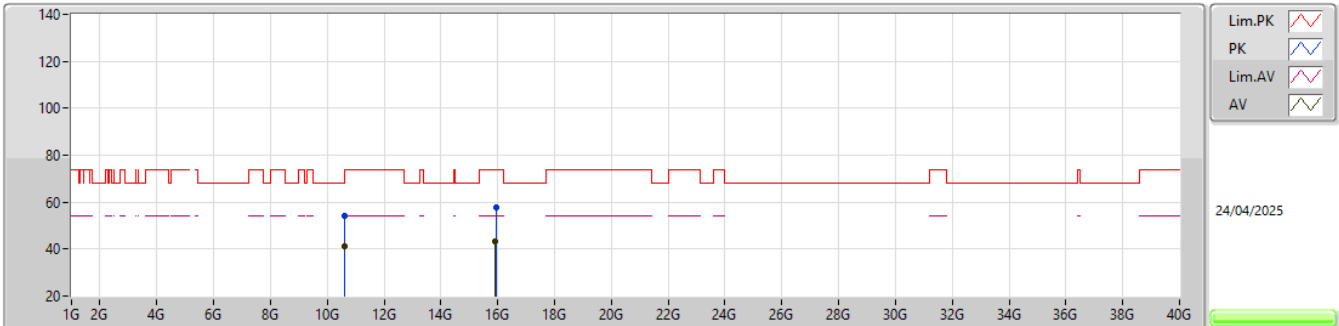


EUT_Y_2TX
Setting 25
01-U-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.3158G	102.67	Inf	-Inf	95.45	3	Horizontal	126	1.80	-	33.03	6.69	32.50			
AV	5.2978G	89.91	Inf	-Inf	82.74	3	Horizontal	126	1.80	-	33.00	6.68	32.51			
PK	5.3694G	60.53	74.00	-13.47	53.13	3	Horizontal	126	1.80	-	33.18	6.71	32.49			
AV	5.4086G	46.30	54.00	-7.70	38.70	3	Horizontal	126	1.80	-	33.33	6.75	32.48			

5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5310MHz_TX

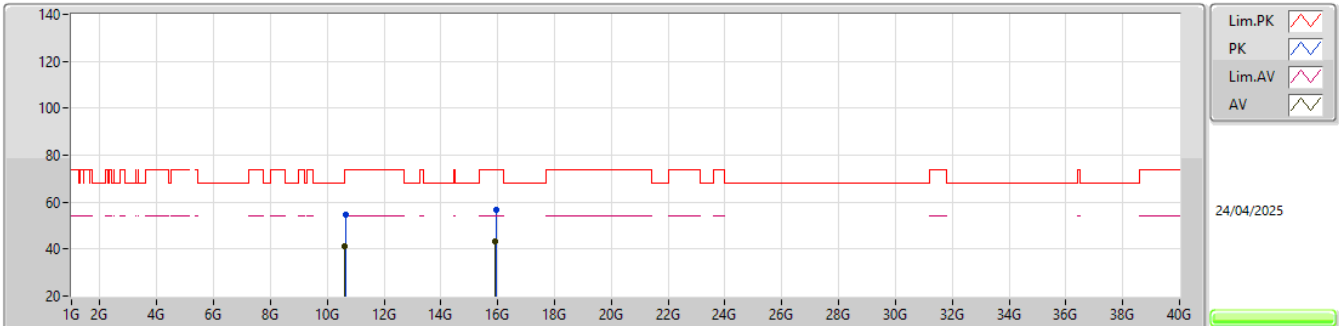


EUT_Y_2TX
Setting 25
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.60608G	54.32	74.00	-19.68	49.92	3	Vertical	143	1.78	-	39.11	10.94	45.65			
AV	10.614G	40.98	54.00	-13.02	36.55	3	Vertical	143	1.78	-	39.13	10.95	45.65			
PK	15.93306G	57.54	74.00	-16.46	50.41	3	Vertical	320	1.96	-	38.53	13.64	45.04			
AV	15.91908G	43.14	54.00	-10.86	35.99	3	Vertical	320	1.96	-	38.56	13.64	45.05			

5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

5310MHz_TX

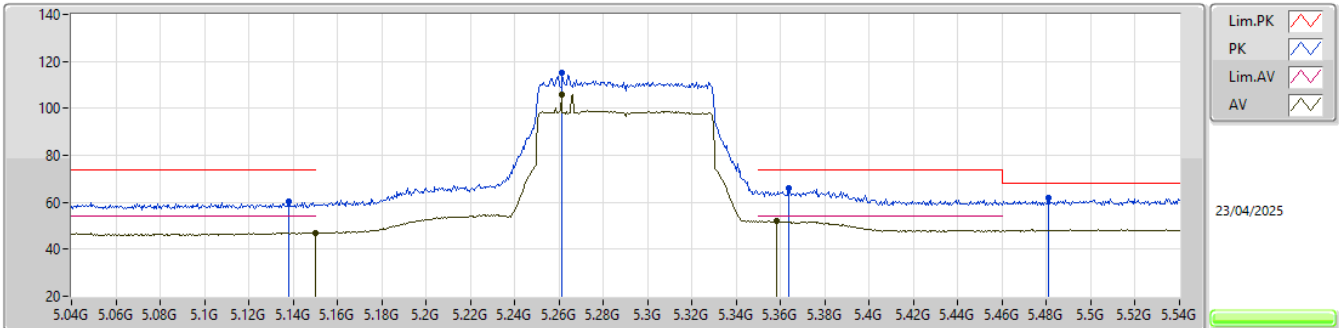


EUT_Y_2TX
Setting 25
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.63275G	54.65	74.00	-19.35	50.18	3	Horizontal	179	1.58	-	39.17	10.97	45.67			
AV	10.62408G	41.28	54.00	-12.72	36.83	3	Horizontal	179	1.58	-	39.15	10.96	45.66			
PK	15.92997G	56.54	74.00	-17.46	49.40	3	Horizontal	16	1.62	-	38.54	13.64	45.04			
AV	15.92046G	43.18	54.00	-10.82	36.02	3	Horizontal	16	1.62	-	38.56	13.64	45.04			

5.25-5.35GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

5290MHz_TX

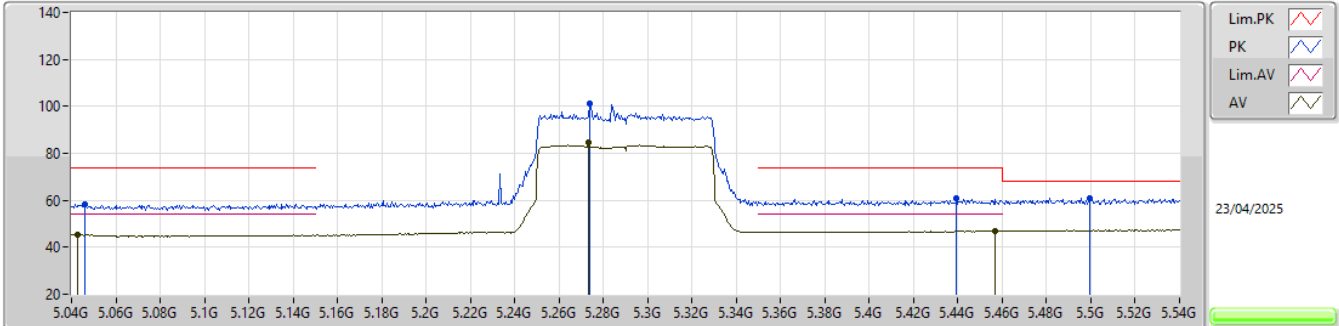


EUT_Y_2TX
Setting 25
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.138G	60.17	74.00	-13.83	53.30	3	Vertical	181	1.80	-	32.78	6.64	32.55			
AV	5.15G	47.11	54.00	-6.89	40.21	3	Vertical	181	1.80	-	32.80	6.64	32.54			
PK	5.2615G	115.23	Inf	-Inf	108.17	3	Vertical	181	1.80	-	32.92	6.66	32.52			
AV	5.261G	106.08	Inf	-Inf	99.02	3	Vertical	181	1.80	-	32.92	6.66	32.52			
PK	5.3635G	65.85	74.00	-8.15	58.48	3	Vertical	181	1.80	-	33.15	6.71	32.49			
AV	5.358G	52.02	54.00	-1.98	44.67	3	Vertical	181	1.80	-	33.13	6.71	32.49			
PK	5.481G	61.76	68.20	-6.44	53.65	3	Vertical	181	1.80	-	33.69	6.88	32.46			

5.25-5.35GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

5290MHz_TX

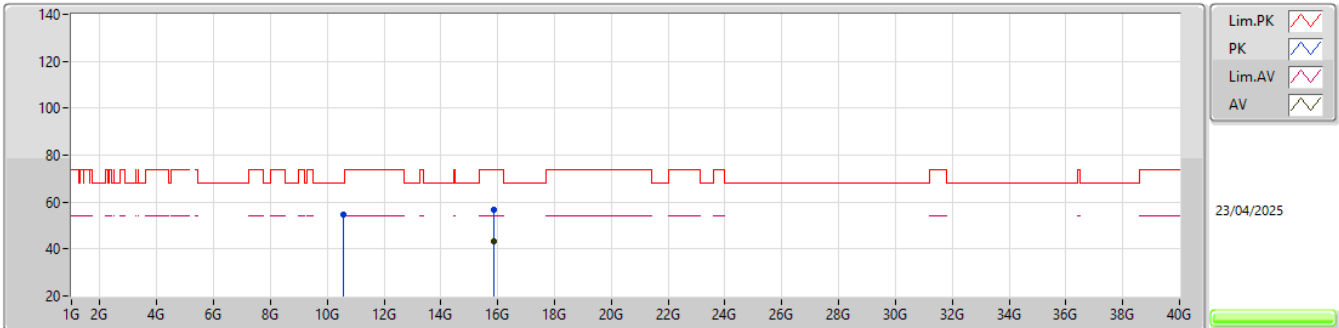


EUT_Y_2TX
Setting 25
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.046G	58.42	74.00	-15.58	51.52	3	Horizontal	134	1.80	-	32.81	6.66	32.57
AV	5.043G	45.28	54.00	-8.72	38.38	3	Horizontal	134	1.80	-	32.81	6.66	32.57
PK	5.274G	101.00	Inf	-Inf	93.89	3	Horizontal	134	1.80	-	32.95	6.67	32.51
AV	5.2735G	84.82	Inf	-Inf	77.71	3	Horizontal	134	1.80	-	32.95	6.67	32.51
PK	5.4395G	61.12	74.00	-12.88	53.33	3	Horizontal	134	1.80	-	33.46	6.80	32.47
AV	5.4565G	46.95	54.00	-7.05	39.05	3	Horizontal	134	1.80	-	33.54	6.83	32.47
PK	5.4995G	60.80	68.20	-7.40	52.55	3	Horizontal	134	1.80	-	33.80	6.91	32.46

5.25-5.35GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

5290MHz_TX

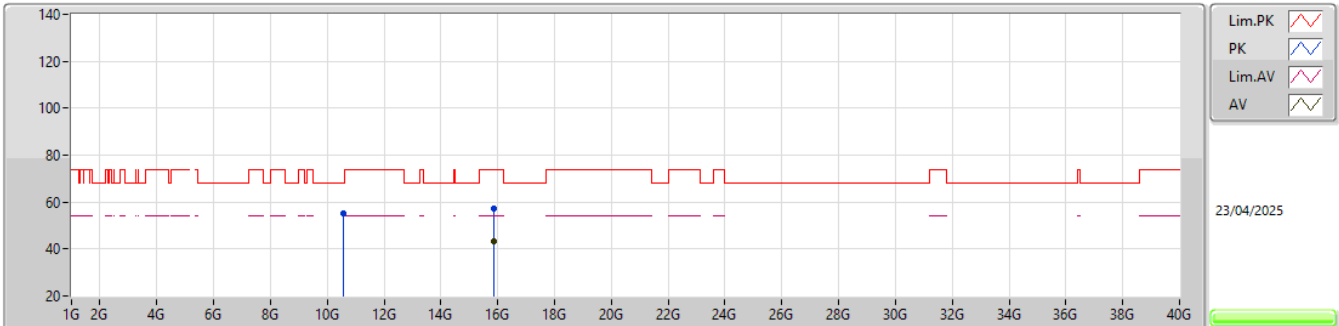


EUT_Y_2TX
Setting 25
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.58588G	54.78	68.20	-13.42	50.39	3	Vertical	137	1.69	-	39.10	10.92	45.63			
PK	15.85983G	56.86	74.00	-17.14	49.85	3	Vertical	255	1.86	-	38.44	13.64	45.07			
AV	15.86193G	43.05	54.00	-10.95	36.03	3	Vertical	255	1.86	-	38.45	13.64	45.07			

5.25-5.35GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

5290MHz_TX

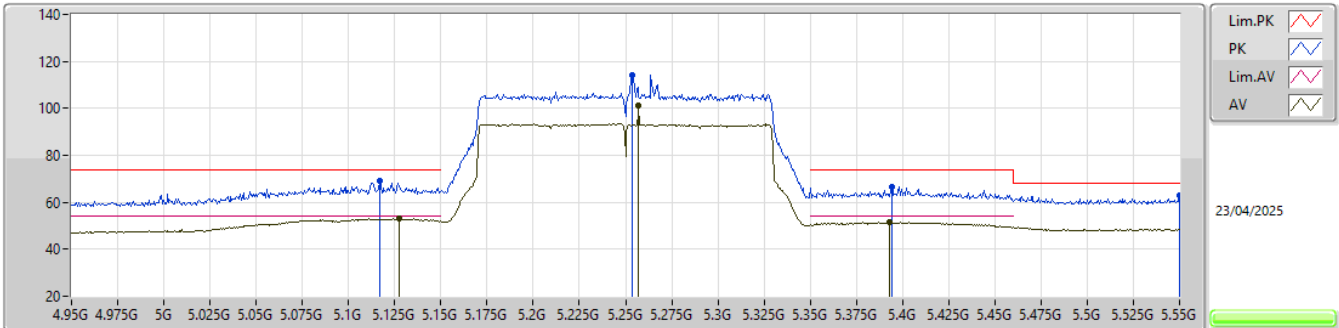


EUT_Y_2TX
Setting 25
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.57256G	54.98	68.20	-13.22	50.59	3	Horizontal	292	1.59	-	39.10	10.90	45.61			
PK	15.87882G	57.43	74.00	-16.57	50.33	3	Horizontal	341	1.93	-	38.52	13.64	45.06			
AV	15.85995G	43.03	54.00	-10.97	36.02	3	Horizontal	341	1.93	-	38.44	13.64	45.07			

5.25-5.35GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX

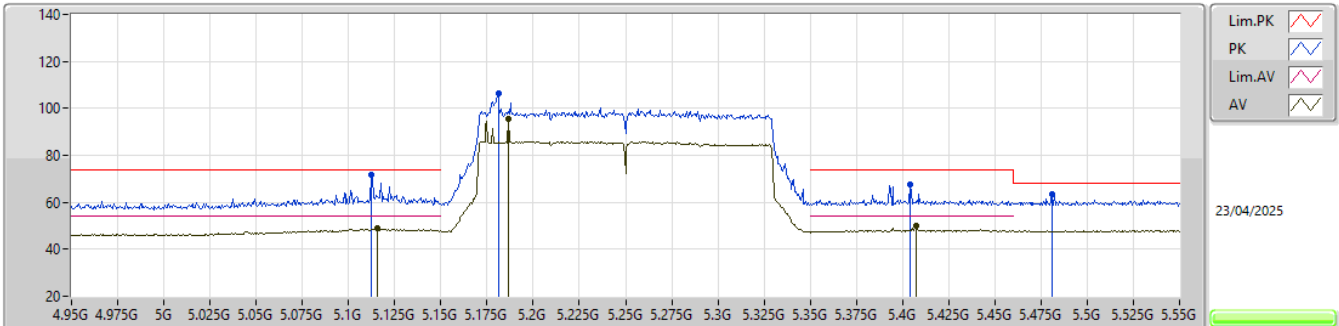


EUT_Y_2TX
Setting 23
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1168G	69.08	74.00	-4.92	62.25	3	Vertical	280	1.80	-	32.73	6.65	32.55
AV	5.1276G	52.93	54.00	-1.07	46.08	3	Vertical	280	1.80	-	32.76	6.64	32.55
PK	5.2536G	114.28	Inf	-Inf	107.23	3	Vertical	280	1.80	-	32.91	6.66	32.52
AV	5.2572G	101.03	Inf	-Inf	93.98	3	Vertical	280	1.80	-	32.91	6.66	32.52
PK	5.394G	66.61	74.00	-7.39	59.09	3	Vertical	280	1.80	-	33.28	6.73	32.49
AV	5.3928G	51.69	54.00	-2.31	44.18	3	Vertical	280	1.80	-	33.27	6.73	32.49
PK	5.55G	62.80	68.20	-5.40	54.35	3	Vertical	280	1.80	-	33.90	7.01	32.46

5.25-5.35GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX

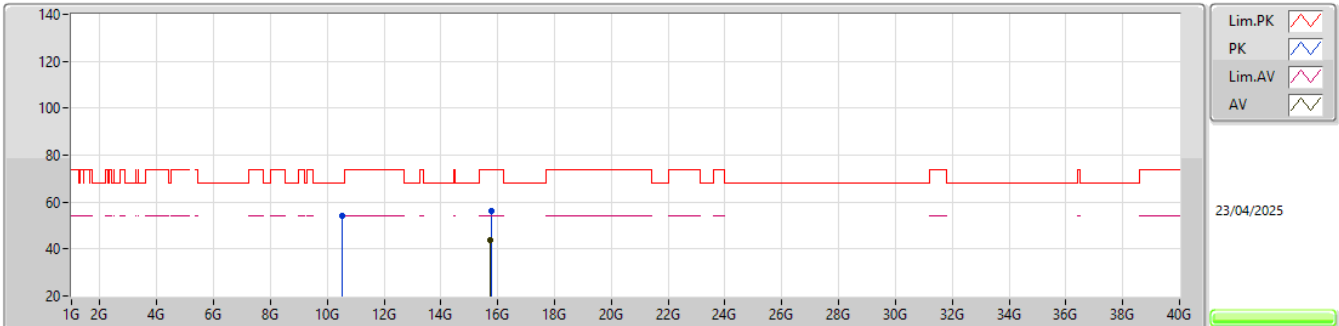


EUT_Y_2TX
Setting 23
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.112G	71.91	74.00	-2.09	65.09	3	Horizontal	273	2.85	-	32.72	6.65	32.55			
AV	5.1156G	49.06	54.00	-4.94	42.23	3	Horizontal	273	2.85	-	32.73	6.65	32.55			
PK	5.181G	106.39	Inf	-Inf	99.44	3	Horizontal	273	2.85	-	32.86	6.63	32.54			
AV	5.1864G	95.42	Inf	-Inf	88.46	3	Horizontal	273	2.85	-	32.87	6.63	32.54			
PK	5.4042G	67.63	74.00	-6.37	60.05	3	Horizontal	273	2.85	-	33.32	6.74	32.48			
AV	5.4072G	50.06	54.00	-3.94	42.47	3	Horizontal	273	2.85	-	33.33	6.74	32.48			
PK	5.481G	63.48	68.20	-4.72	55.37	3	Horizontal	273	2.85	-	33.69	6.88	32.46			

5.25-5.35GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX

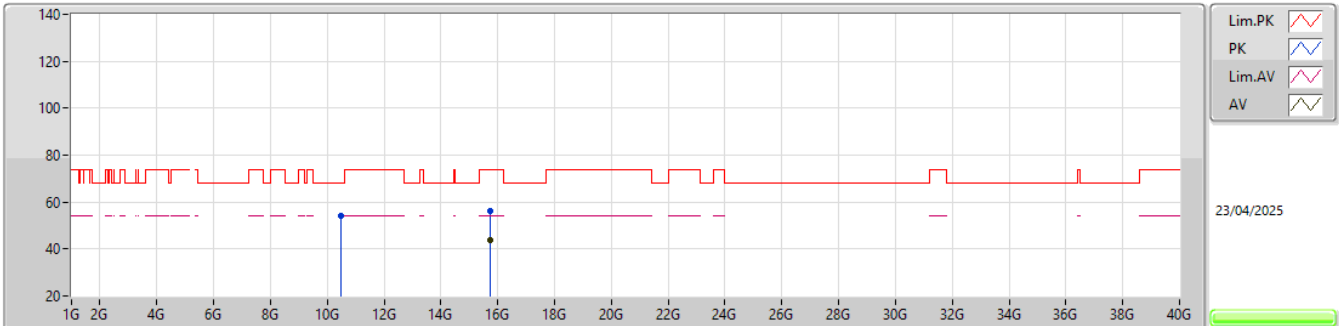


EUT_Y_2TX
Setting 23
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.50858G	54.02	68.20	-14.18	49.71	3	Vertical	120	1.97	-	39.02	10.84	45.55			
PK	15.76227G	56.43	74.00	-17.57	49.51	3	Vertical	164	1.76	-	38.40	13.63	45.11			
AV	15.73647G	43.60	54.00	-10.40	36.76	3	Vertical	164	1.76	-	38.35	13.62	45.13			

5.25-5.35GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX

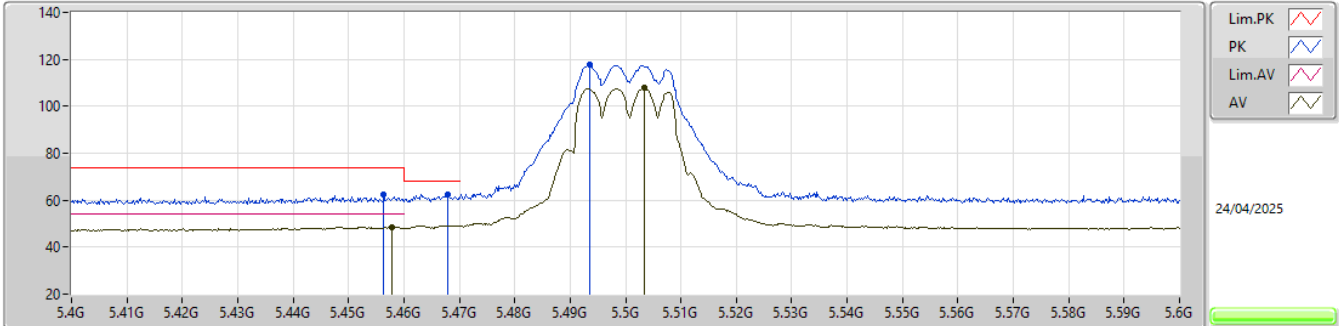


EUT_Y_2TX
Setting 23
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.49613G	54.37	68.20	-13.83	50.10	3	Horizontal	283	1.67	-	38.98	10.83	45.54			
PK	15.73671G	56.38	74.00	-17.62	49.54	3	Horizontal	87	1.91	-	38.35	13.62	45.13			
AV	15.73704G	43.57	54.00	-10.43	36.73	3	Horizontal	87	1.91	-	38.35	13.62	45.13			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

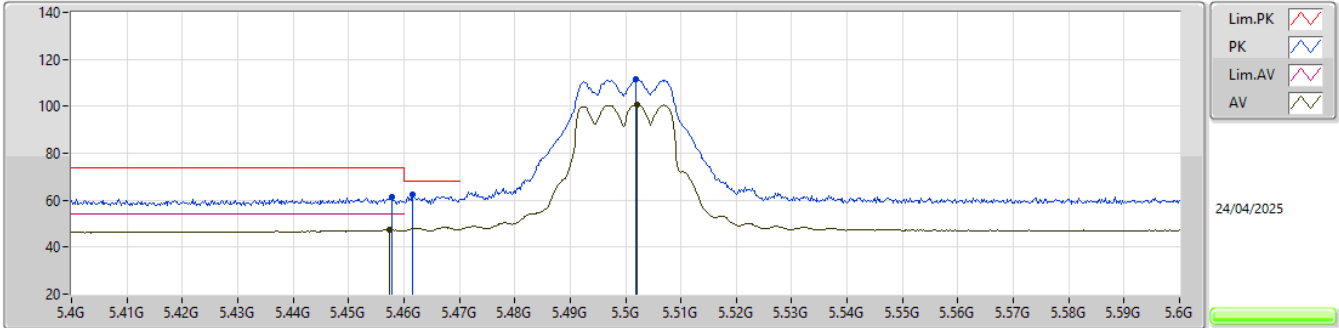


EUT_Y_2TX
Setting 22.5
01-U-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.4564G	62.43	74.00	-11.57	54.53	3	Vertical	281	1.80	-	33.54	6.83	32.47			
AV	5.4578G	48.67	54.00	-5.33	40.75	3	Vertical	281	1.80	-	33.55	6.84	32.47			
PK	5.4678G	62.53	68.20	-5.67	54.53	3	Vertical	281	1.80	-	33.61	6.86	32.47			
PK	5.4936G	117.81	Inf	-Inf	109.61	3	Vertical	281	1.80	-	33.76	6.90	32.46			
AV	5.5034G	107.72	Inf	-Inf	99.45	3	Vertical	281	1.80	-	33.81	6.92	32.46			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

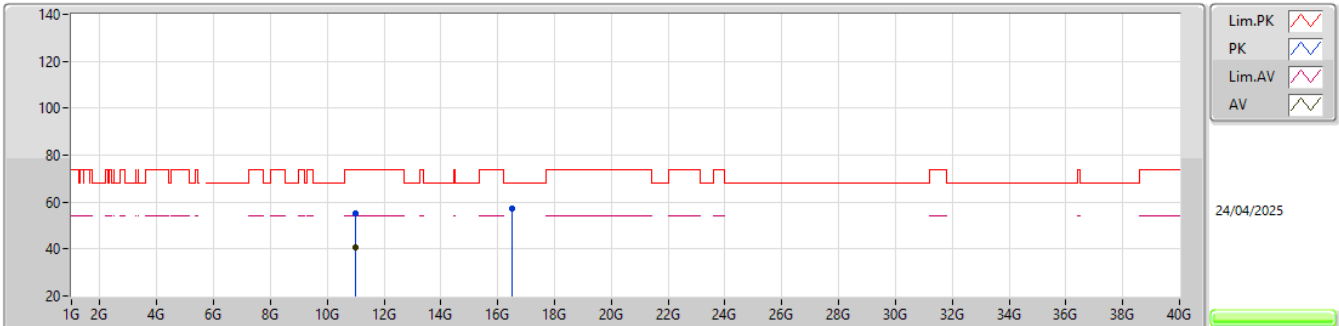


EUT_Y_2TX
Setting 22.5
01-U-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.4578G	61.17	74.00	-12.83	53.25	3	Horizontal	257	2.83	-	33.55	6.84	32.47			
AV	5.4574G	47.54	54.00	-6.46	39.63	3	Horizontal	257	2.83	-	33.54	6.84	32.47			
PK	5.4616G	62.21	68.20	-5.99	54.27	3	Horizontal	257	2.83	-	33.57	6.84	32.47			
PK	5.5018G	111.48	Inf	-Inf	103.22	3	Horizontal	257	2.83	-	33.80	6.92	32.46			
AV	5.502G	100.86	Inf	-Inf	92.60	3	Horizontal	257	2.83	-	33.80	6.92	32.46			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

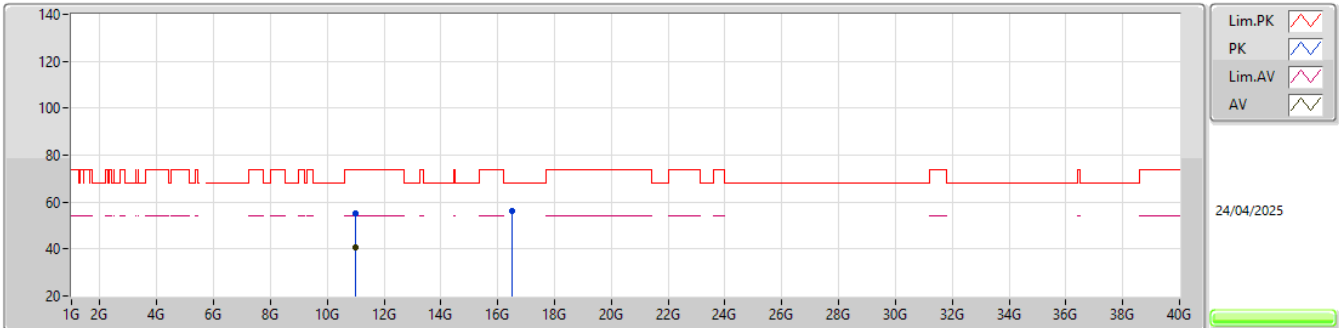
5500MHz_TX

EUT_Y_2TX
Setting 22.5
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.00142G	55.04	74.00	-18.96	50.64	3	Vertical	224	1.99	-	39.10	11.34	46.04			
AV	10.9939G	40.84	54.00	-13.16	36.43	3	Vertical	224	1.99	-	39.11	11.33	46.03			
PK	16.4977G	57.48	68.20	-10.72	49.71	3	Vertical	32	1.78	-	39.59	13.79	45.61			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

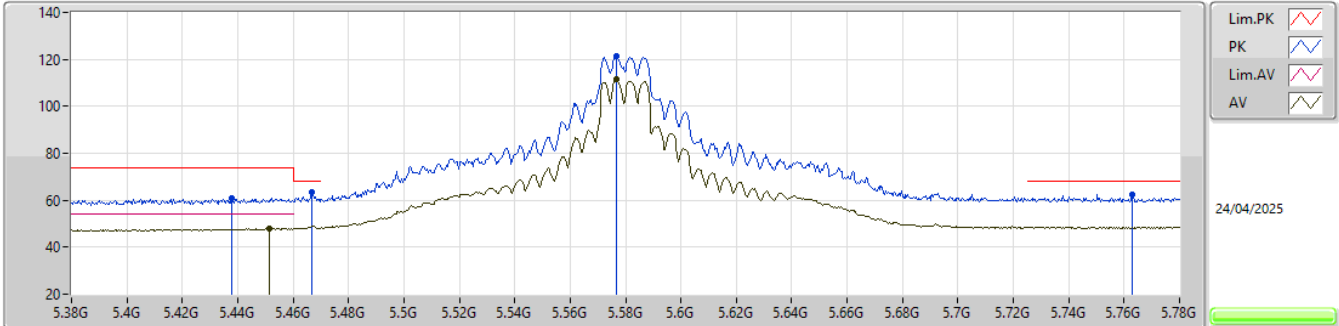


EUT_Y_2TX
Setting 22.5
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.00518G	54.97	74.00	-19.03	50.56	3	Horizontal	184	1.64	-	39.09	11.35	46.03			
AV	11.0028G	40.89	54.00	-13.11	36.50	3	Horizontal	184	1.64	-	39.09	11.34	46.04			
PK	16.49862G	56.32	68.20	-11.88	48.55	3	Horizontal	191	1.37	-	39.59	13.79	45.61			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

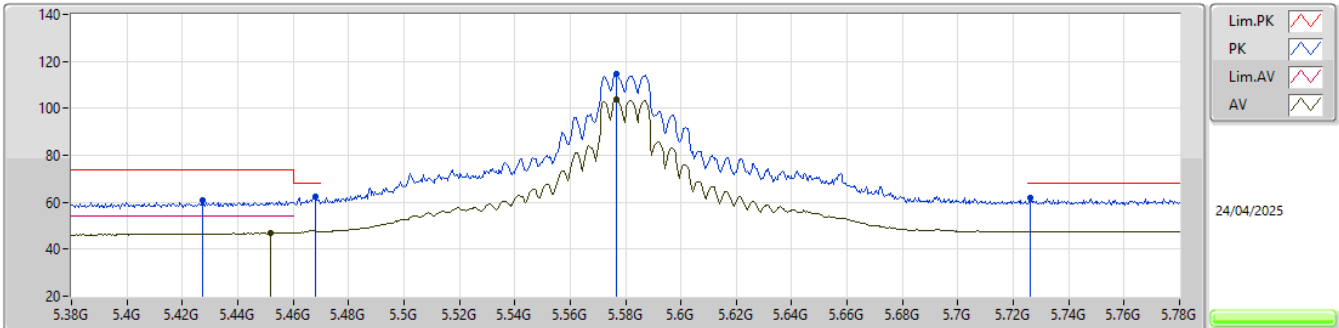


EUT_Y_2TX
Setting 26
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.438G	61.01	74.00	-12.99	53.23	3	Vertical	75	1.80	-	33.45	6.80	32.47			
AV	5.4516G	48.13	54.00	-5.87	40.26	3	Vertical	75	1.80	-	33.51	6.83	32.47			
PK	5.4668G	63.27	68.20	-4.93	55.29	3	Vertical	75	1.80	-	33.60	6.85	32.47			
PK	5.5768G	121.34	Inf	-Inf	112.84	3	Vertical	75	1.80	-	33.90	7.06	32.46			
AV	5.5768G	111.34	Inf	-Inf	102.84	3	Vertical	75	1.80	-	33.90	7.06	32.46			
PK	5.7628G	62.33	68.20	-5.87	53.35	3	Vertical	75	1.80	-	34.13	7.30	32.45			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

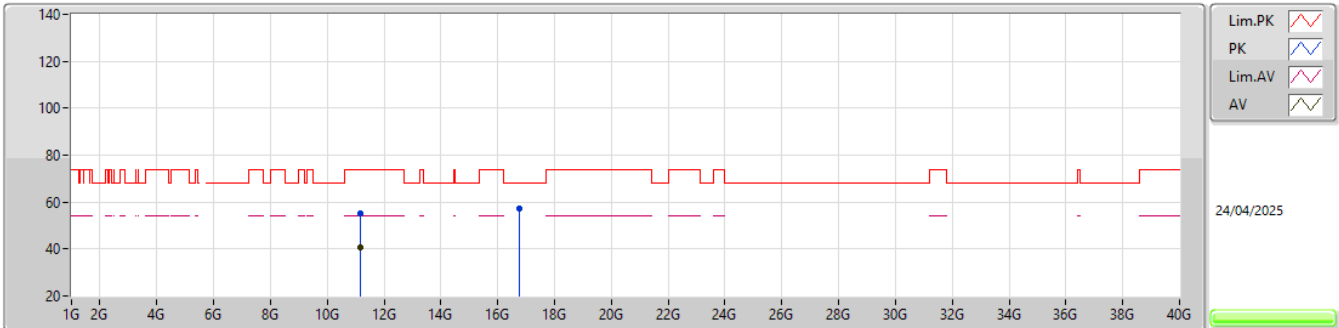


EUT_Y_2TX
Setting 26
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4272G	61.12	74.00	-12.88	53.41	3	Horizontal	257	3.00	-	33.41	6.78	32.48			
PK	5.468G	62.18	68.20	-6.02	54.18	3	Horizontal	257	3.00	-	33.61	6.86	32.47			
AV	5.452G	47.01	54.00	-6.99	39.14	3	Horizontal	257	3.00	-	33.51	6.83	32.47			
PK	5.5768G	114.53	Inf	-Inf	106.03	3	Horizontal	257	3.00	-	33.90	7.06	32.46			
AV	5.5768G	103.59	Inf	-Inf	95.09	3	Horizontal	257	3.00	-	33.90	7.06	32.46			
PK	5.726G	61.68	68.20	-6.52	52.77	3	Horizontal	257	3.00	-	34.10	7.26	32.45			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

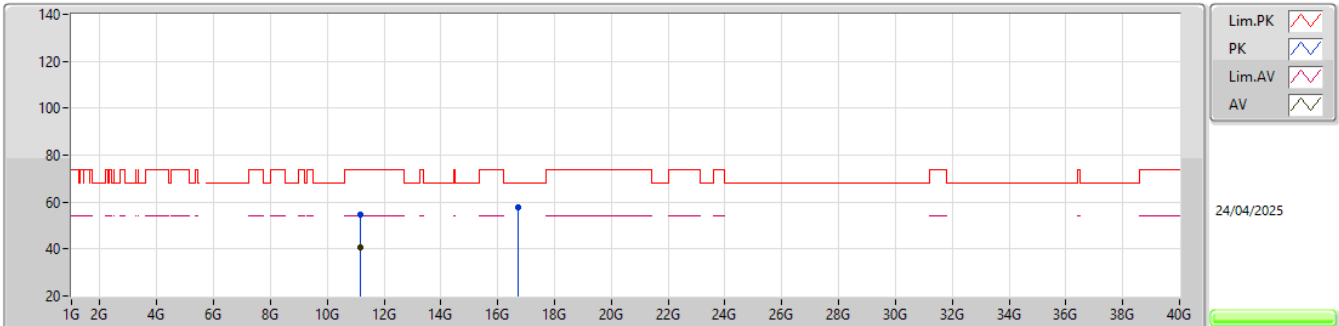


EUT_Y_2TX
Setting 26
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.15432G	55.07	74.00	-18.93	50.56	3	Vertical	326	1.95	-	38.80	11.50	45.79			
AV	11.15742G	40.75	54.00	-13.25	36.24	3	Vertical	326	1.95	-	38.80	11.50	45.79			
PK	16.74254G	57.19	68.20	-11.01	48.93	3	Vertical	136	1.73	-	39.97	13.87	45.58			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

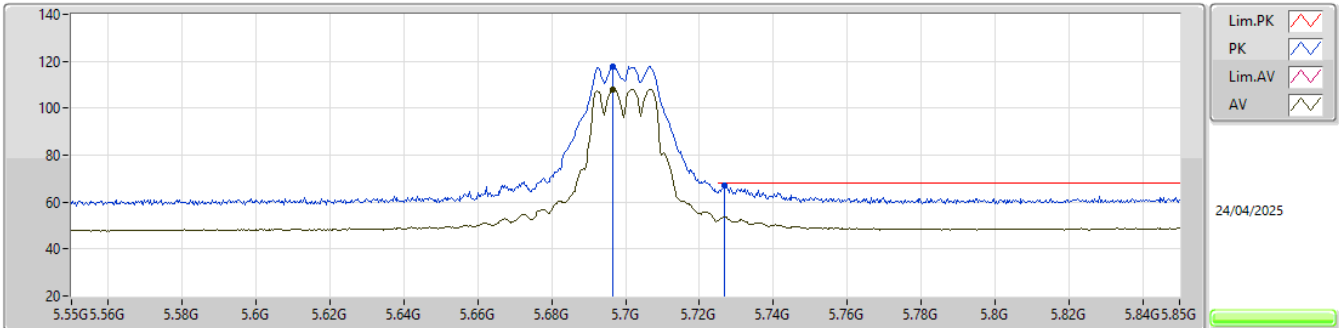


EUT_Y_2TX
Setting 26
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.16278G	54.84	74.00	-19.16	50.31	3	Horizontal	315	1.96	-	38.80	11.51	45.78			
AV	11.1601G	40.74	54.00	-13.26	36.22	3	Horizontal	315	1.96	-	38.80	11.50	45.78			
PK	16.73348G	57.54	68.20	-10.66	49.33	3	Horizontal	46	1.78	-	39.93	13.86	45.58			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

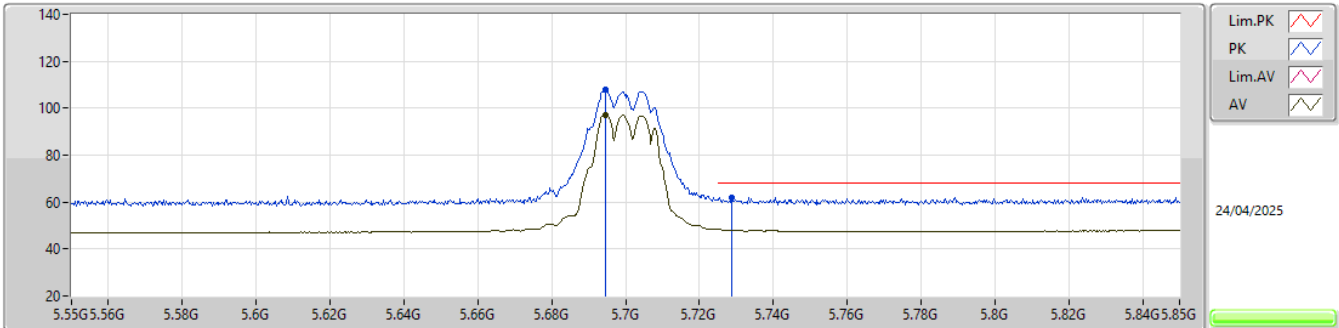


EUT Y_2TX
Setting 22.5
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6967G	117.88	Inf	-Inf	109.02	3	Vertical	80	1.80	-	34.09	7.22	32.45			
AV	5.6967G	108.10	Inf	-Inf	99.24	3	Vertical	80	1.80	-	34.09	7.22	32.45			
PK	5.7267G	67.15	68.20	-1.05	58.24	3	Vertical	80	1.80	-	34.10	7.26	32.45			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

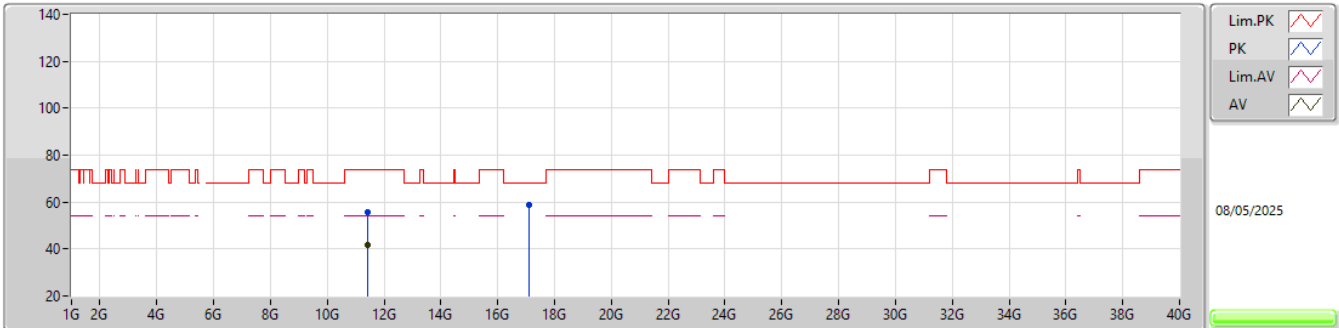


EUT Y_2TX
Setting 22.5
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6946G	108.16	Inf	-Inf	99.30	3	Horizontal	78	1.80	-	34.09	7.22	32.45
AV	5.6946G	97.24	Inf	-Inf	88.38	3	Horizontal	78	1.80	-	34.09	7.22	32.45
PK	5.7288G	62.07	68.20	-6.13	53.16	3	Horizontal	78	1.80	-	34.10	7.26	32.45

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

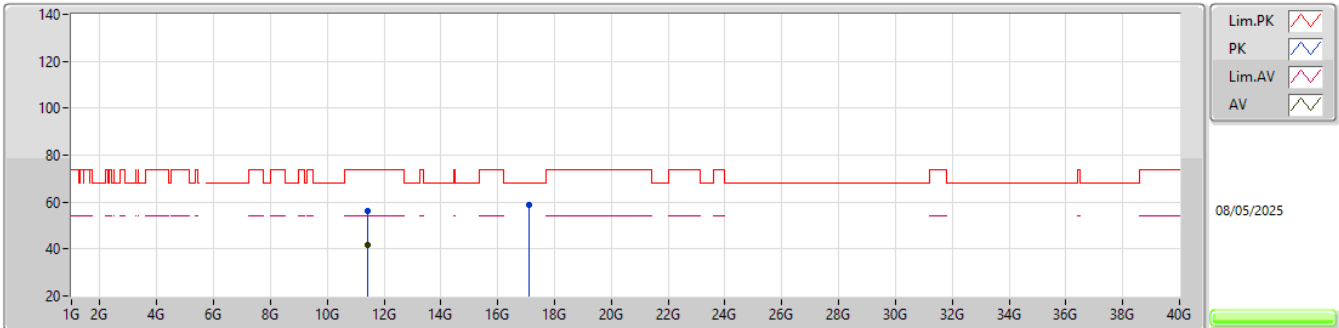
5700MHz_TX

EUT_Y_2TX
Setting
01-U-S-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.40328G	55.81	74.00	-18.19	50.36	3	Vertical	98	1.52	-	39.09	11.75	45.39			
AV	11.40974G	41.93	54.00	-12.07	36.47	3	Vertical	98	1.52	-	39.08	11.76	45.38			
PK	17.09646G	59.04	68.20	-9.16	49.31	3	Vertical	112	1.81	-	41.09	13.97	45.33			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

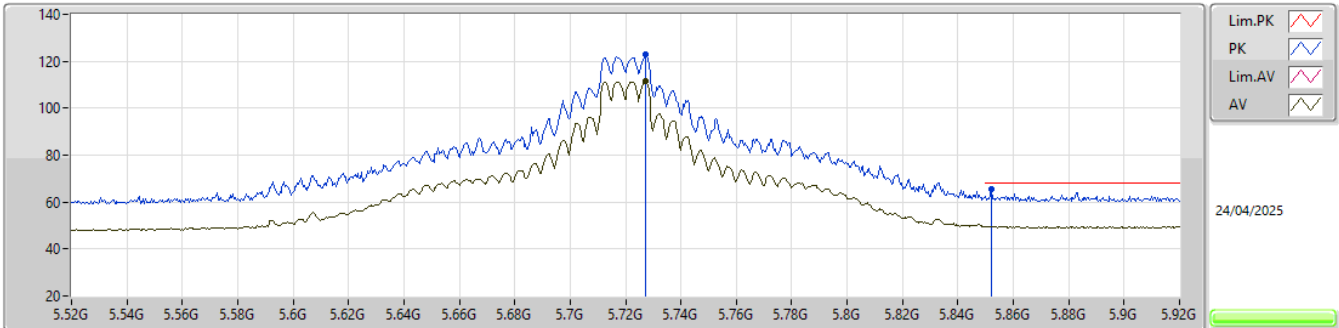


EUT_Y_2TX
Setting
01-U-S-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.40988G	56.35	74.00	-17.65	50.89	3	Horizontal	355	1.87	-	39.08	11.76	45.38			
AV	11.40994G	41.90	54.00	-12.10	36.44	3	Horizontal	355	1.87	-	39.08	11.76	45.38			
PK	17.109G	59.02	68.20	-9.18	49.24	3	Horizontal	332	1.69	-	41.12	13.97	45.31			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

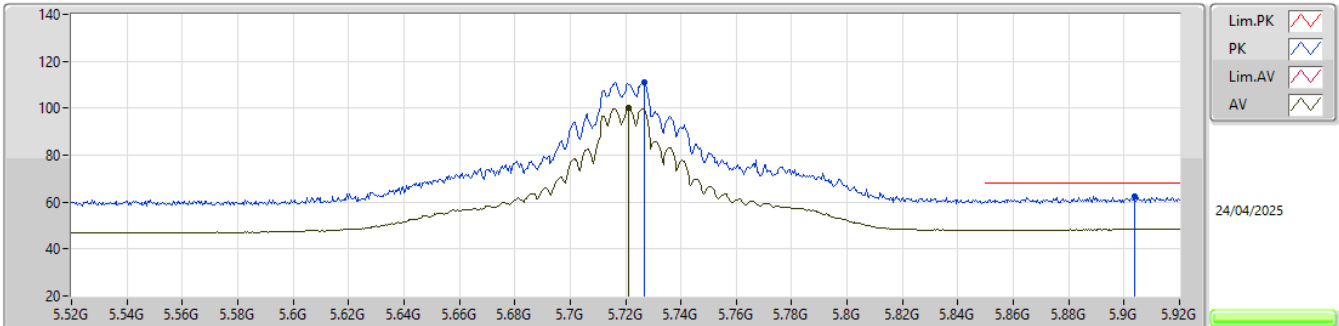


EUT_Y_2TX
Setting 27
01-U-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.7272G	122.95	Inf	-Inf	114.04	3	Vertical	186	1.80	-	34.10	7.26	32.45			
AV	5.7272G	111.37	Inf	-Inf	102.46	3	Vertical	186	1.80	-	34.10	7.26	32.45			
PK	5.852G	65.44	68.20	-2.76	55.99	3	Vertical	186	1.80	-	34.51	7.39	32.45			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

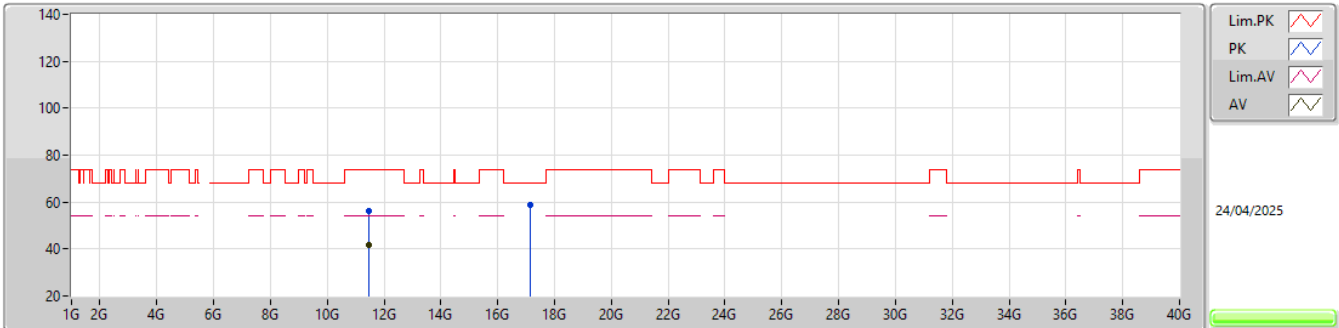


EUT Y_2TX
Setting 27
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.7268G	110.95	Inf	-Inf	102.04	3	Horizontal	273	1.80	-	34.10	7.26	32.45			
AV	5.7212G	100.10	Inf	-Inf	91.20	3	Horizontal	273	1.80	-	34.10	7.25	32.45			
PK	5.9036G	62.50	68.20	-5.70	52.69	3	Horizontal	273	1.80	-	34.82	7.43	32.44			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

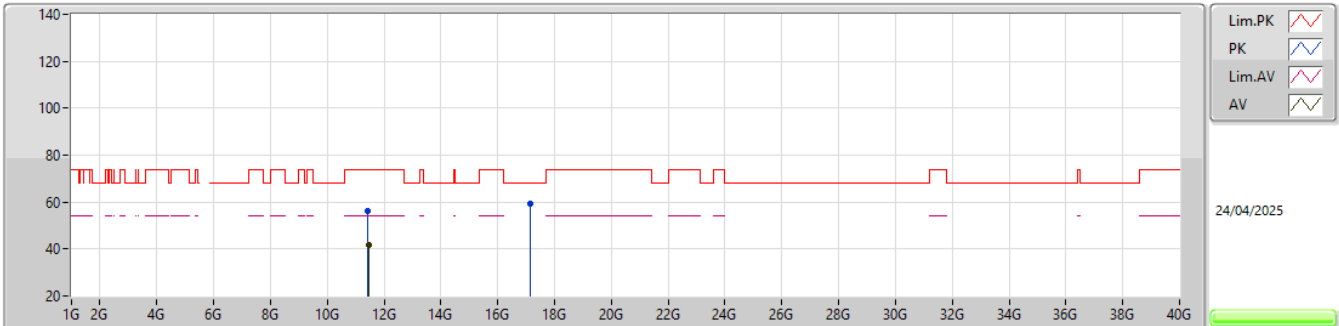


EUT_Y_2TX
Setting 27
01-U-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.44982G	56.09	74.00	-17.91	50.61	3	Vertical	308	1.89	-	39.00	11.80	45.32			
AV	11.44892G	41.98	54.00	-12.02	36.50	3	Vertical	308	1.89	-	39.00	11.80	45.32			
PK	17.16392G	59.00	68.20	-9.20	48.97	3	Vertical	154	1.58	-	41.23	13.99	45.19			

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

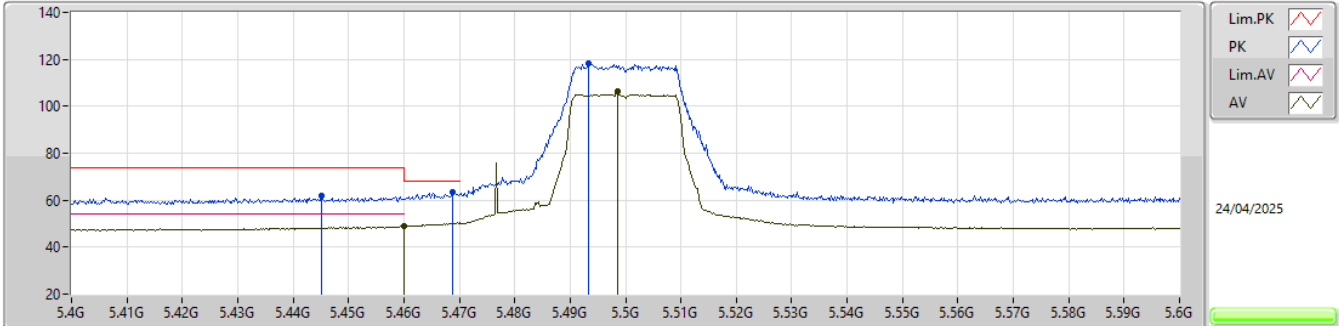


EUT_Y_2TX
Setting 27
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.44218G	56.07	74.00	-17.93	50.59	3	Horizontal	10	1.43	-	39.02	11.79	45.33			
AV	11.4442G	41.85	54.00	-12.15	36.38	3	Horizontal	10	1.43	-	39.01	11.79	45.33			
PK	17.15502G	59.06	68.20	-9.14	49.08	3	Horizontal	162	1.52	-	41.21	13.98	45.21			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5500MHz_TX

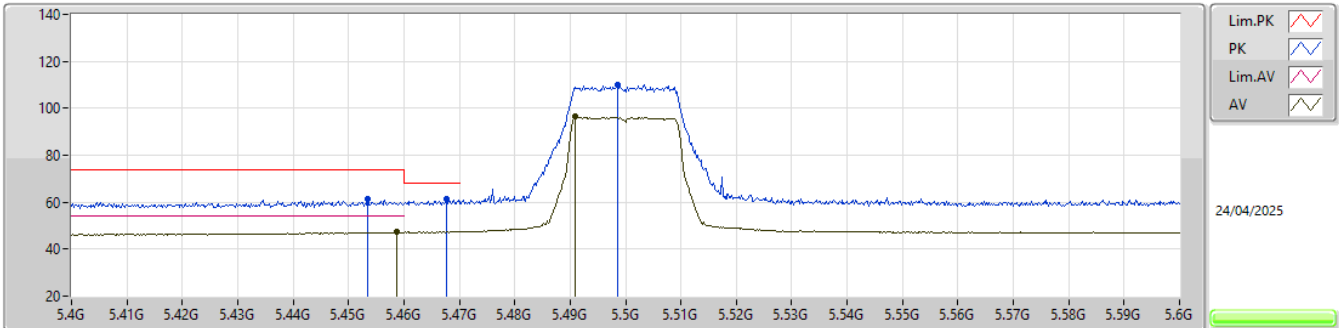


EUT Y_2TX
Setting 25
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4452G	61.83	74.00	-12.17	54.01	3	Vertical	279	1.80	-	33.48	6.81	32.47			
PK	5.4688G	63.42	68.20	-4.78	55.42	3	Vertical	279	1.80	-	33.61	6.86	32.47			
AV	5.46G	48.90	54.00	-5.10	40.97	3	Vertical	279	1.80	-	33.56	6.84	32.47			
PK	5.4934G	118.07	Inf	-Inf	109.87	3	Vertical	279	1.80	-	33.76	6.90	32.46			
AV	5.4986G	106.59	Inf	-Inf	98.35	3	Vertical	279	1.80	-	33.79	6.91	32.46			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5500MHz_TX

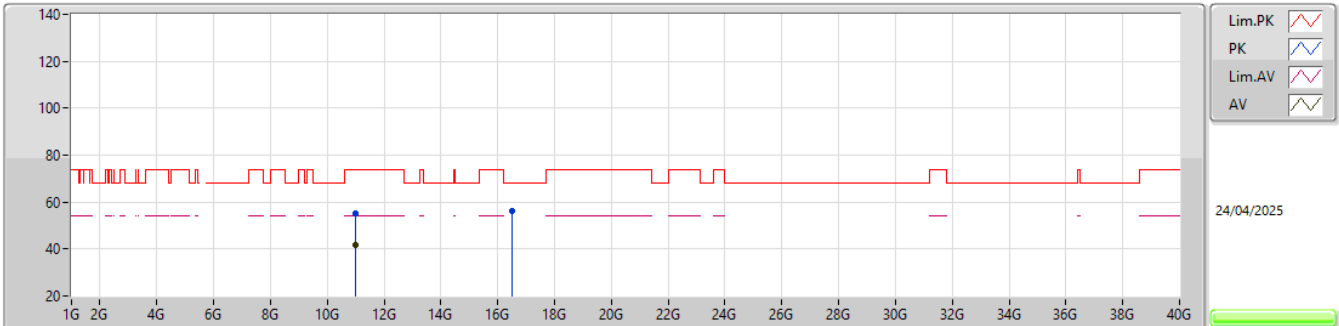


EUT_Y_2TX
Setting 25
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4534G	61.54	74.00	-12.46	53.66	3	Horizontal	259	3.00	-	33.52	6.83	32.47			
AV	5.4586G	47.30	54.00	-6.70	39.38	3	Horizontal	259	3.00	-	33.55	6.84	32.47			
PK	5.4676G	61.62	68.20	-6.58	53.62	3	Horizontal	259	3.00	-	33.61	6.86	32.47			
PK	5.4986G	109.93	Inf	-Inf	101.69	3	Horizontal	259	3.00	-	33.79	6.91	32.46			
AV	5.491G	96.36	Inf	-Inf	88.17	3	Horizontal	259	3.00	-	33.75	6.90	32.46			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5500MHz_TX

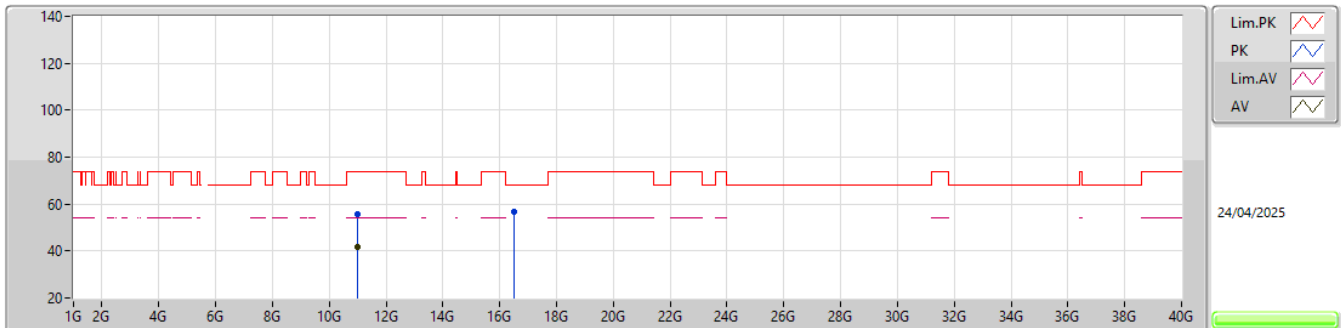


EUT_Y_2TX
Setting 25
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.99049G	54.94	74.00	-19.06	50.52	3	Vertical	252	1.44	-	39.12	11.33	46.03			
AV	11.00429G	41.54	54.00	-12.46	37.14	3	Vertical	252	1.44	-	39.09	11.34	46.03			
PK	16.48824G	56.41	68.20	-11.79	48.67	3	Vertical	310	1.80	-	39.55	13.79	45.60			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5500MHz_TX

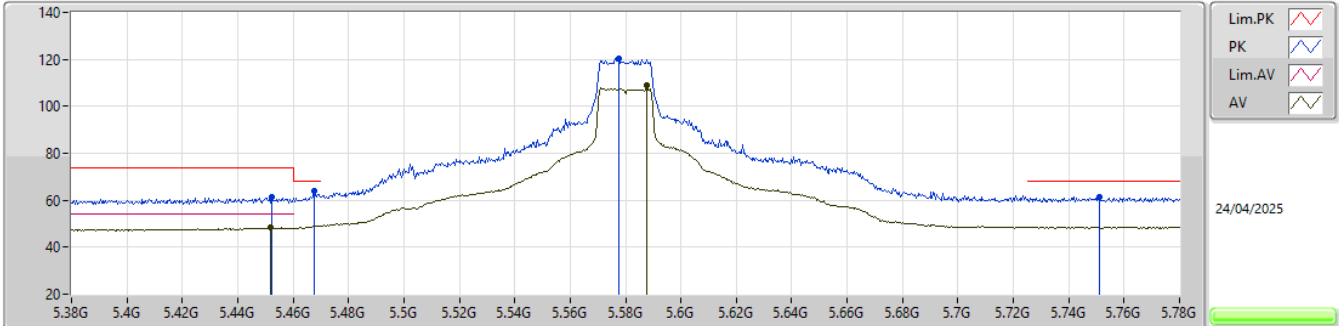


EUT Y_2TX
Setting 25
01-U-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.01194G	55.44	74.00	-18.56	51.03	3	Horizontal	254	1.93	-	39.08	11.35	46.02			
AV	10.98593G	41.60	54.00	-12.40	37.17	3	Horizontal	254	1.93	-	39.13	11.33	46.03			
PK	16.50696G	56.94	68.20	-11.26	49.15	3	Horizontal	58	1.70	-	39.60	13.80	45.61			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5580MHz_TX

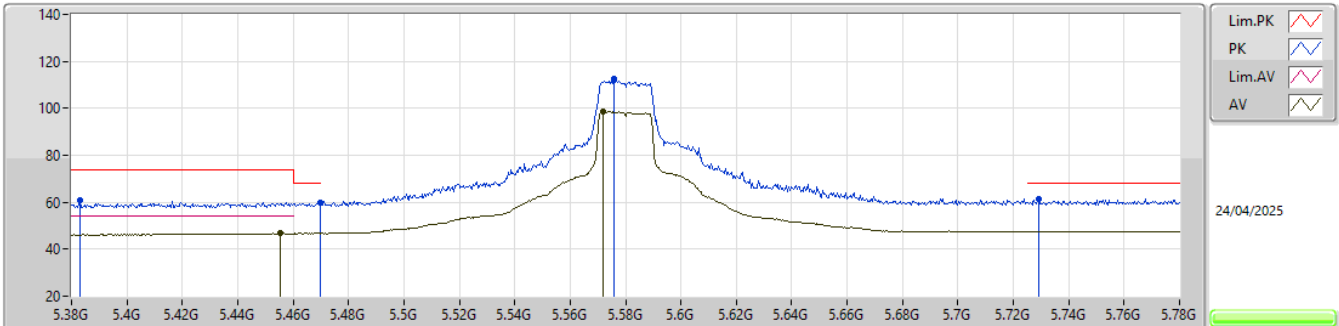


EUT_Y_2TX
Setting 28
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4524G	61.23	74.00	-12.77	53.36	3	Vertical	187	1.80	-	33.51	6.83	32.47			
AV	5.452G	48.27	54.00	-5.73	40.40	3	Vertical	187	1.80	-	33.51	6.83	32.47			
PK	5.4676G	63.83	68.20	-4.37	55.83	3	Vertical	187	1.80	-	33.61	6.86	32.47			
PK	5.5776G	120.23	Inf	-Inf	111.73	3	Vertical	187	1.80	-	33.90	7.06	32.46			
AV	5.5876G	108.73	Inf	-Inf	100.21	3	Vertical	187	1.80	-	33.90	7.08	32.46			
PK	5.7512G	61.52	68.20	-6.68	52.58	3	Vertical	187	1.80	-	34.10	7.29	32.45			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5580MHz_TX

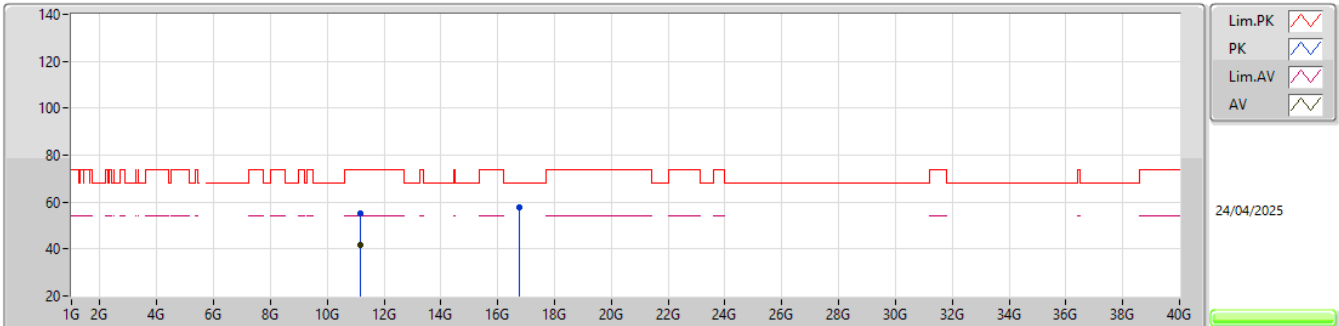


EUT_Y_2TX
Setting 28
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.3832G	60.87	74.00	-13.13	53.41	3	Horizontal	64	2.80	-	33.23	6.72	32.49			
PK	5.47G	59.91	68.20	-8.29	51.90	3	Horizontal	64	2.80	-	33.62	6.86	32.47			
AV	5.4552G	46.73	54.00	-7.27	38.84	3	Horizontal	64	2.80	-	33.53	6.83	32.47			
PK	5.576G	112.46	Inf	-Inf	103.96	3	Horizontal	64	2.80	-	33.90	7.06	32.46			
AV	5.572G	98.52	Inf	-Inf	90.03	3	Horizontal	64	2.80	-	33.90	7.05	32.46			
PK	5.7292G	61.37	68.20	-6.83	52.46	3	Horizontal	64	2.80	-	34.10	7.26	32.45			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5580MHz_TX

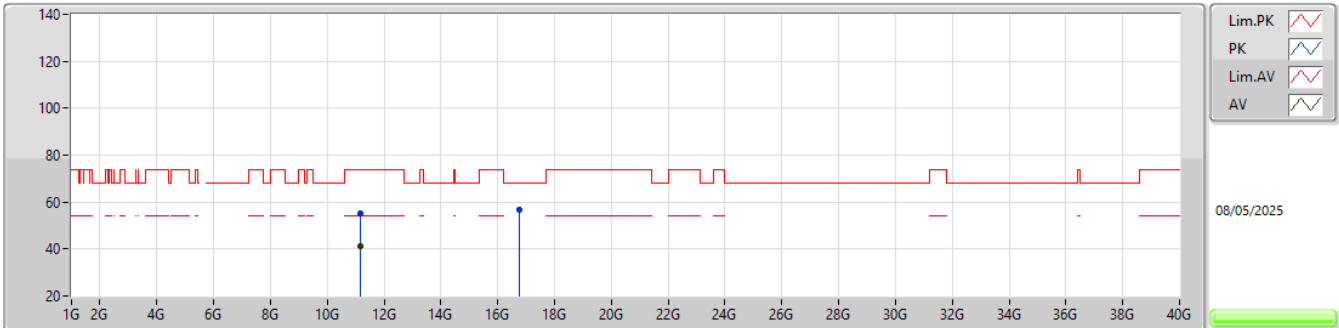


EUT_Y_2TX
Setting 28
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.15679G	54.98	74.00	-19.02	50.47	3	Vertical	146	1.62	-	38.80	11.50	45.79			
AV	11.1504G	41.47	54.00	-12.53	36.98	3	Vertical	146	1.62	-	38.80	11.49	45.80			
PK	16.75209G	57.79	68.20	-10.41	49.48	3	Vertical	204	1.59	-	40.01	13.87	45.57			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

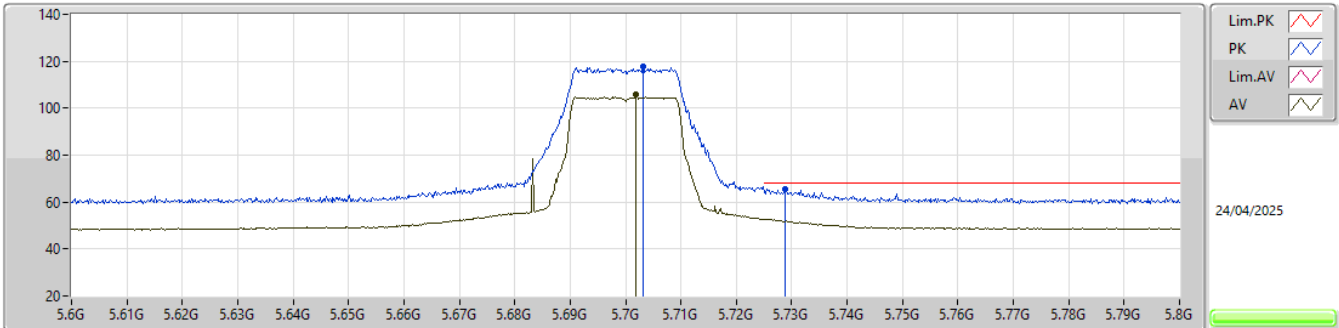
5580MHz_TX

EUT_Y_2TX
Setting 28
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.15733G	54.94	74.00	-19.06	50.43	3	Horizontal	144	1.52	-	38.80	11.50	45.79			
AV	11.15055G	41.35	54.00	-12.65	36.86	3	Horizontal	144	1.52	-	38.80	11.49	45.80			
PK	16.7529G	56.73	68.20	-11.47	48.42	3	Horizontal	63	1.88	-	40.01	13.87	45.57			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

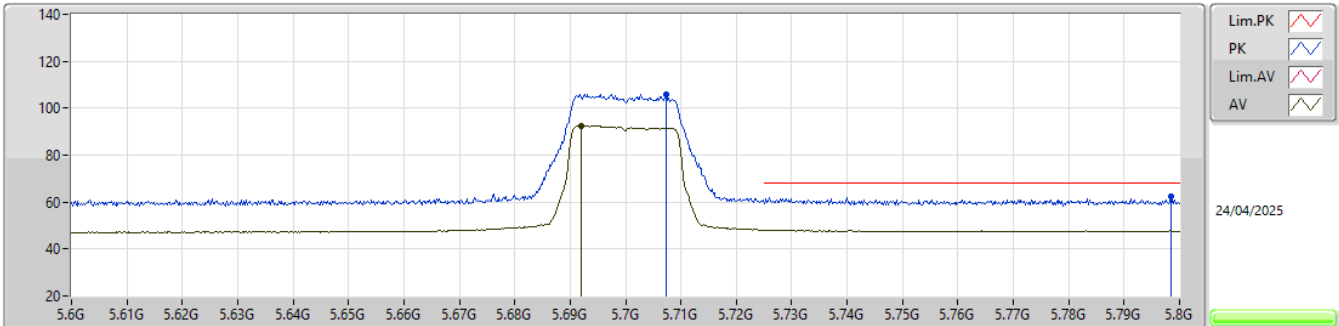
5700MHz_TX

EUT_Y_2TX
Setting 24
01-U-S-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.7032G	117.83	Inf	-Inf	108.95	3	Vertical	183	1.80	-	34.10	7.23	32.45			
AV	5.7018G	105.90	Inf	-Inf	97.02	3	Vertical	183	1.80	-	34.10	7.23	32.45			
PK	5.7288G	65.43	68.20	-2.77	56.52	3	Vertical	183	1.80	-	34.10	7.26	32.45			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

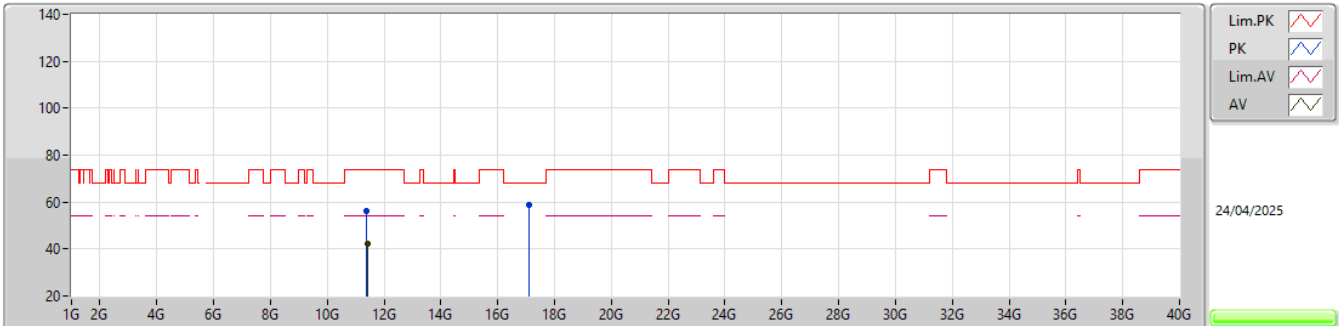
5700MHz_TX

EUT_Y_2TX
Setting 24
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.7074G	106.07	Inf	-Inf	97.19	3	Horizontal	87	1.80	-	34.10	7.23	32.45			
AV	5.692G	92.51	Inf	-Inf	83.67	3	Horizontal	87	1.80	-	34.08	7.21	32.45			
PK	5.7984G	62.20	68.20	-6.00	53.10	3	Horizontal	87	1.80	-	34.20	7.35	32.45			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5700MHz_TX

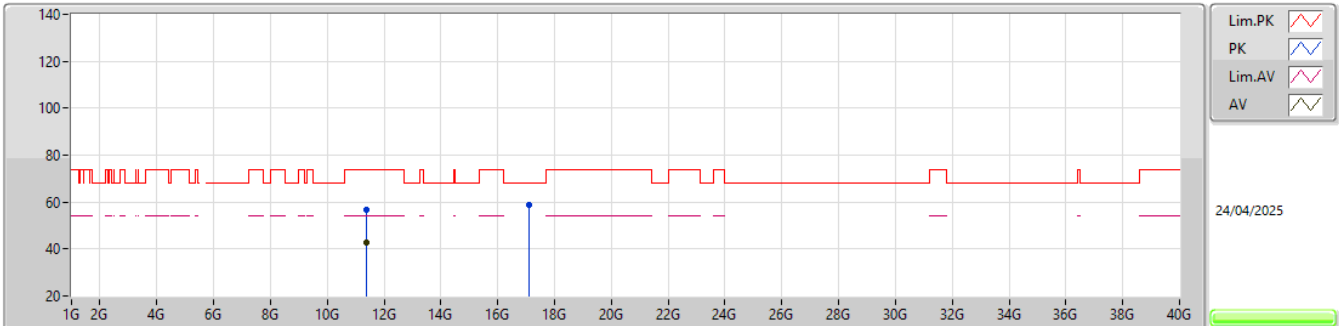


EUT_Y_2TX
Setting 24
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.3973G	56.09	74.00	-17.91	50.64	3	Vertical	160	1.84	-	39.10	11.75	45.40			
AV	11.40144G	42.49	54.00	-11.51	37.04	3	Vertical	160	1.84	-	39.10	11.75	45.40			
PK	17.09571G	58.96	68.20	-9.24	49.25	3	Vertical	12	1.78	-	41.08	13.97	45.34			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

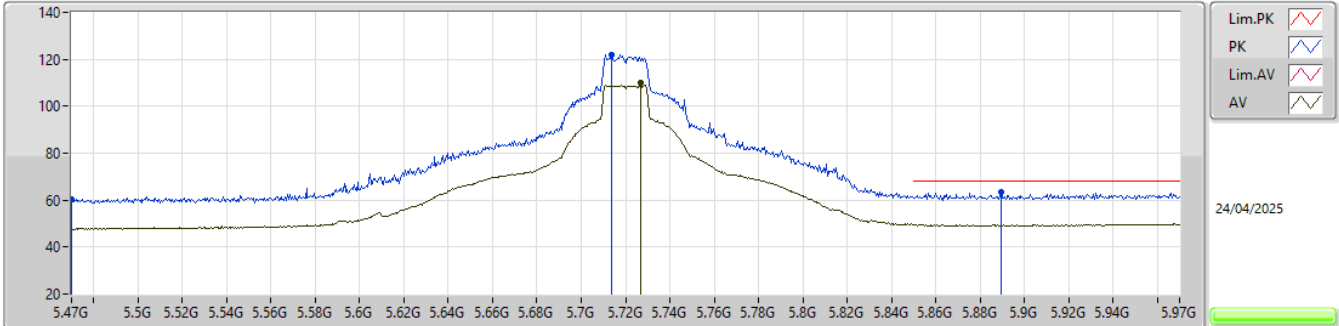
5700MHz_TX

EUT_Y_2TX
Setting 24
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.39862G	56.75	74.00	-17.25	51.30	3	Horizontal	15	1.93	-	39.10	11.75	45.40			
AV	11.39802G	42.62	54.00	-11.38	37.17	3	Horizontal	15	1.93	-	39.10	11.75	45.40			
PK	17.10012G	58.80	68.20	-9.40	49.06	3	Horizontal	161	1.74	-	41.10	13.97	45.33			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

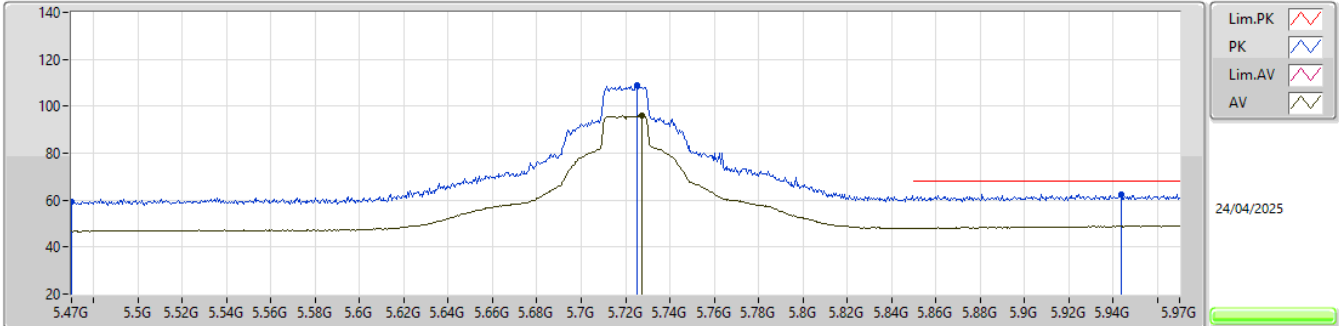


EUT_Y_2TX
Setting 30
01-U-S-4-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.47G	60.40	68.20	-7.80	52.39	3	Vertical	184	1.80	-	33.62	6.86	32.47				
PK	5.7135G	121.83	Inf	-Inf	112.94	3	Vertical	184	1.80	-	34.10	7.24	32.45				
AV	5.727G	109.98	Inf	-Inf	101.07	3	Vertical	184	1.80	-	34.10	7.26	32.45				
PK	5.8895G	63.46	68.20	-4.74	53.74	3	Vertical	184	1.80	-	34.74	7.42	32.44				

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

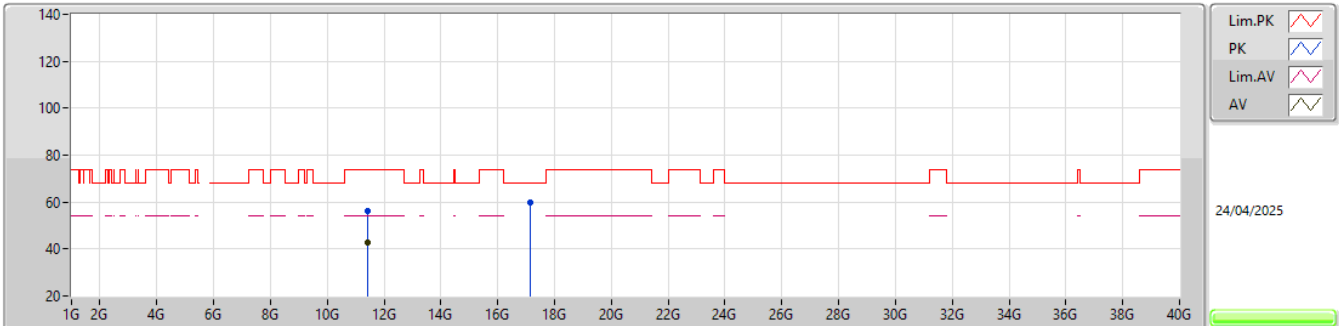


EUT Y_2TX
Setting 30
01-U-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.47G	59.18	68.20	-9.02	51.17	3	Horizontal	92	1.80	-	33.62	6.86	32.47			
PK	5.725G	108.95	Inf	-Inf	100.04	3	Horizontal	92	1.80	-	34.10	7.26	32.45			
AV	5.7275G	96.00	Inf	-Inf	87.09	3	Horizontal	92	1.80	-	34.10	7.26	32.45			
PK	5.9435G	62.56	68.20	-5.64	52.48	3	Horizontal	92	1.80	-	35.06	7.46	32.44			

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

EUT_Y_2TX
Setting 30
01-U-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.4271G	56.05	74.00	-17.95	50.58	3	Vertical	347	1.60	-	39.05	11.78	45.36			
AV	11.4265G	42.55	54.00	-11.45	37.08	3	Vertical	347	1.60	-	39.05	11.78	45.36			
PK	17.14812G	59.81	68.20	-8.39	49.85	3	Vertical	257	1.36	-	41.20	13.98	45.22			