



RADIO TEST REPORT

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

The product was received on Aug. 12, 2024, and testing was started from Aug. 19, 2024 and completed on Aug. 29, 2024. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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



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Photographs of EUT v01



History of this test report

Report No.	Version	Description	Issued Date
FR461410AB	01	Initial issue of report	Sep. 11, 2024



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum 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/manufacturer who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the chapter "Measurement Uncertainty".

Disclaimer:

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

Reviewed by: Sam Chen

Report Producer: Cathy Chiu



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
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]

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	802.11ac VHT20	20	2TX
5.15-5.25GHz	802.11ax HEW20	20	2TX
5.15-5.25GHz	802.11be EHT20	20	2TX
5.15-5.25GHz	802.11n HT40	40	2TX
5.15-5.25GHz	802.11ac VHT40	40	2TX
5.15-5.25GHz	802.11ax HEW40	40	2TX
5.15-5.25GHz	802.11be EHT40	40	2TX
5.15-5.25GHz	802.11ac VHT80	80	2TX
5.15-5.25GHz	802.11ax HEW80	80	2TX
5.15-5.25GHz	802.11be EHT80	80	2TX
5.15-5.35GHz	802.11ac VHT160	160	2TX
5.15-5.35GHz	802.11ax HEW160	160	2TX
5.15-5.35GHz	802.11be EHT160	160	2TX
5.25-5.35GHz	802.11a	20	2TX



Band	Mode	BWch (MHz)	Nant
5.25-5.35GHz	802.11n HT20	20	2TX
5.25-5.35GHz	802.11ac VHT20	20	2TX
5.25-5.35GHz	802.11ax HEW20	20	2TX
5.25-5.35GHz	802.11be EHT20	20	2TX
5.25-5.35GHz	802.11n HT40	40	2TX
5.25-5.35GHz	802.11ac VHT40	40	2TX
5.25-5.35GHz	802.11ax HEW40	40	2TX
5.25-5.35GHz	802.11be EHT40	40	2TX
5.25-5.35GHz	802.11ac VHT80	80	2TX
5.25-5.35GHz	802.11ax HEW80	80	2TX
5.25-5.35GHz	802.11be EHT80	80	2TX
5.47-5.725GHz	802.11a	20	2TX
5.47-5.725GHz	802.11n HT20	20	2TX
5.47-5.725GHz	802.11ac VHT20	20	2TX
5.47-5.725GHz	802.11ax HEW20	20	2TX
5.47-5.725GHz	802.11be EHT20	20	2TX
5.47-5.725GHz	802.11n HT40	40	2TX
5.47-5.725GHz	802.11ac VHT40	40	2TX
5.47-5.725GHz	802.11ax HEW40	40	2TX
5.47-5.725GHz	802.11be EHT40	40	2TX
5.47-5.725GHz	802.11ac VHT80	80	2TX
5.47-5.725GHz	802.11ax HEW80	80	2TX
5.47-5.725GHz	802.11be EHT80	80	2TX
5.47-5.725GHz	802.11ac VHT160	160	2TX
5.47-5.725GHz	802.11ax HEW160	160	2TX
5.47-5.725GHz	802.11be EHT160	160	2TX
5.725-5.85GHz	802.11a	20	2TX
5.725-5.85GHz	802.11n HT20	20	2TX
5.725-5.85GHz	802.11ac VHT20	20	2TX
5.725-5.85GHz	802.11ax HEW20	20	2TX
5.725-5.85GHz	802.11be EHT20	20	2TX
5.725-5.85GHz	802.11n HT40	40	2TX
5.725-5.85GHz	802.11ac VHT40	40	2TX
5.725-5.85GHz	802.11ax HEW40	40	2TX
5.725-5.85GHz	802.11be EHT40	40	2TX
5.725-5.85GHz	802.11ac VHT80	80	2TX
5.725-5.85GHz	802.11ax HEW80	80	2TX
5.725-5.85GHz	802.11be EHT80	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 and EHT160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.



1.1.2 Antenna Information

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

Note1:

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

Note2: The above information was declared by manufacturer.

Note3: Directional gain information

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

Ex.

Directional Gain (NSS1) formula :

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

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

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

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

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

Where ;

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

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

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

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

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

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

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

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

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



2.4G DG = 5.21 dBi

5G UNII-1 DG = 5.46 dBi

5G UNII-2A DG = 5.46 dBi

5G UNII-2C DG = 5.46 dBi

5G UNII-3 DG = 5.46 dBi

6G UNII-5 DG = 5.76 dBi

6G UNII-6 DG = 5.76 dBi

6G UNII-7 DG = 5.76 dBi

6G UNII-8 DG = 5.76 dBi

For 2.4GHz function:

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

For 5GHz function:

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

For 6GHz function:

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

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

Note:

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



1.1.4 EUT Operational Condition

EUT Power Type	From host system		
Beamforming Function	<input type="checkbox"/>	With beamforming	<input checked="" type="checkbox"/> Without beamforming
Weather Band	<input checked="" type="checkbox"/>	With 5600~5650MHz	<input type="checkbox"/> Without 5600~5650MHz
Function	<input type="checkbox"/>	Outdoor P2M	<input type="checkbox"/> Indoor P2M
	<input type="checkbox"/>	Fixed P2P	<input checked="" type="checkbox"/> Client
	<input checked="" type="checkbox"/>	Point-to-multipoint	<input type="checkbox"/> Point-to-point
TPC Function	<input checked="" type="checkbox"/>	With TPC	<input type="checkbox"/> Without TPC
Channel Puncturing Function	<input type="checkbox"/>	Supported Static Puncturing	
	<input type="checkbox"/>	Supported Dynamic Puncturing	
	<input checked="" type="checkbox"/>	Unsupported	
Support RU	<input checked="" type="checkbox"/>	Full RU	<input type="checkbox"/> Partial RU
Test Software Version	AX Series MP Toolkit mp_v2.0.44		

Note: The above information was declared by manufacturer.



1.2 Applicable Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ 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	Black Lu	23.4~25.4 / 61~65	Aug. 23, 2024~ Aug. 29, 2024
Radiated (Below 1GHz)	03CH03-CB	Gino Huang	21.8-22.9 / 55-58	Aug. 19, 2024~ Aug. 23, 2024
Radiated (Above 1GHz)	03CH04-CB	Gino Huang	22.1-22.8 / 56-59	Aug. 19, 2024~ Aug. 23, 2024
AC Conduction	CO02-CB	Tim Chen	23~24 / 61~62	Aug. 28, 2024



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_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_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_Nss1,(MCS0)_2TX



5210MHz
5290MHz
5530MHz
5610MHz
5690MHz Straddle 5.47-5.725GHz
5690MHz Straddle 5.725-5.85GHz
5775MHz
802.11be EHT160_Nss1,(MCS0)_2TX
5250MHz Straddle 5.15-5.25GHz
5250MHz Straddle 5.25-5.35GHz
5570MHz

Note:

- ♦ Evaluated EHT20/EHT40/EHT80/EHT160 mode only, due to 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.



2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	Normal Link
1	EUT + WLAN 2.4GHz
2	EUT + WLAN 5GHz
3	EUT + WLAN 6GHz
For operating mode 1 is the worst case and it was record in this test report.	

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



2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link:

During the test, the EUT operation to normal function.

2.4 Accessories

N/A

2.5 Support Equipment

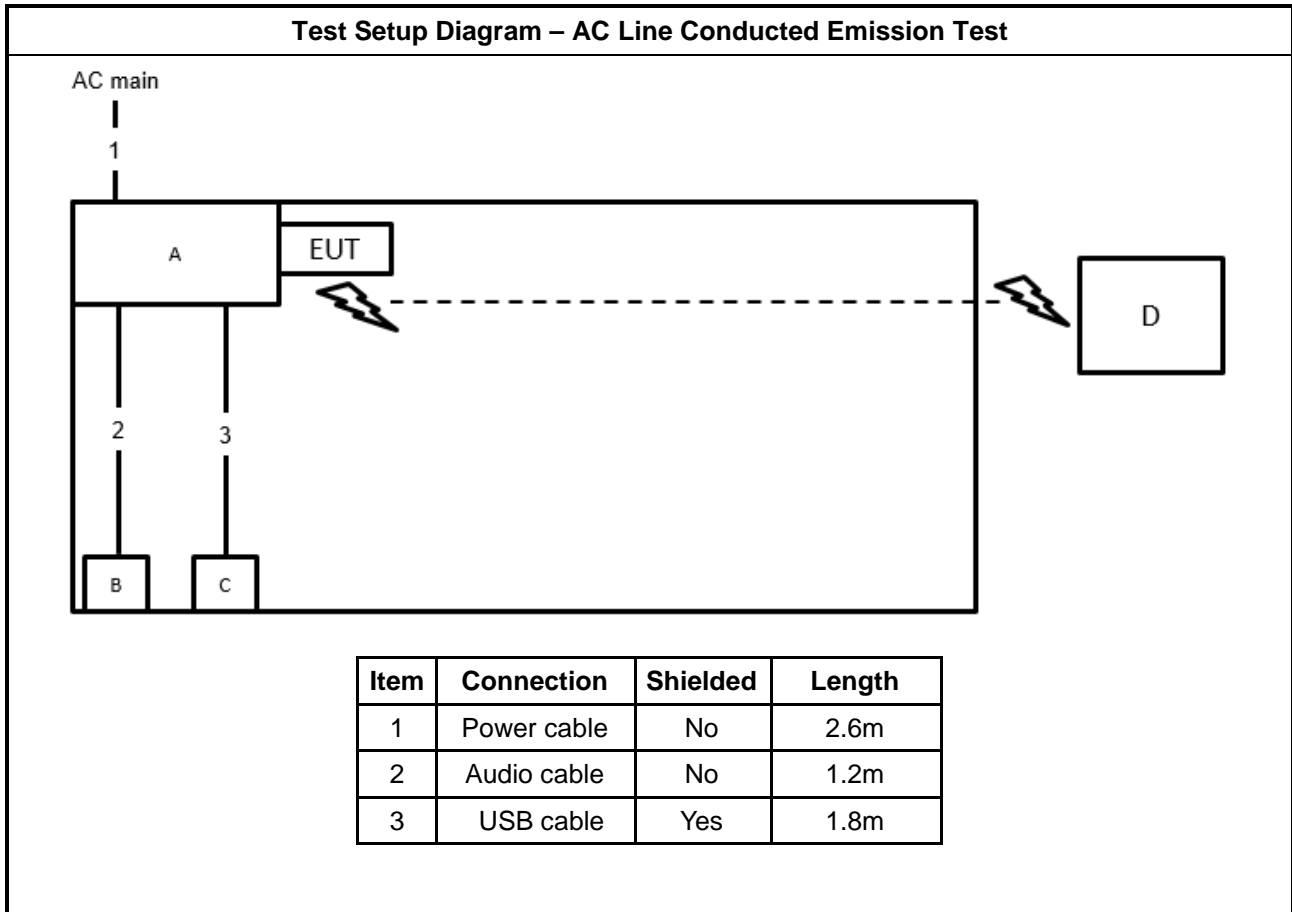
For AC Conduction:

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

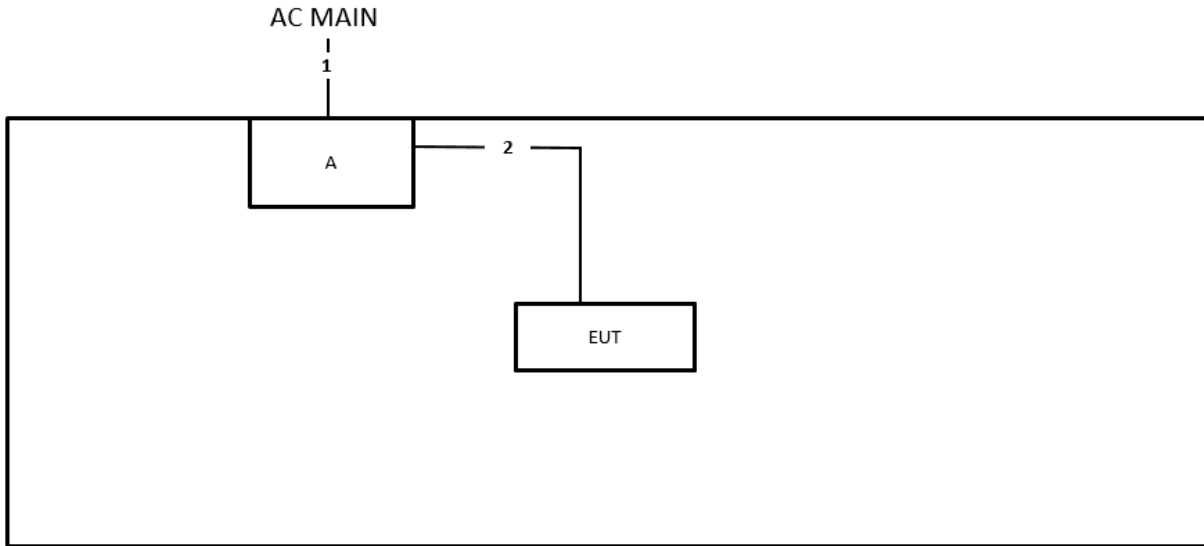
For Radiated and RF Conducted:

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

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test



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



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

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

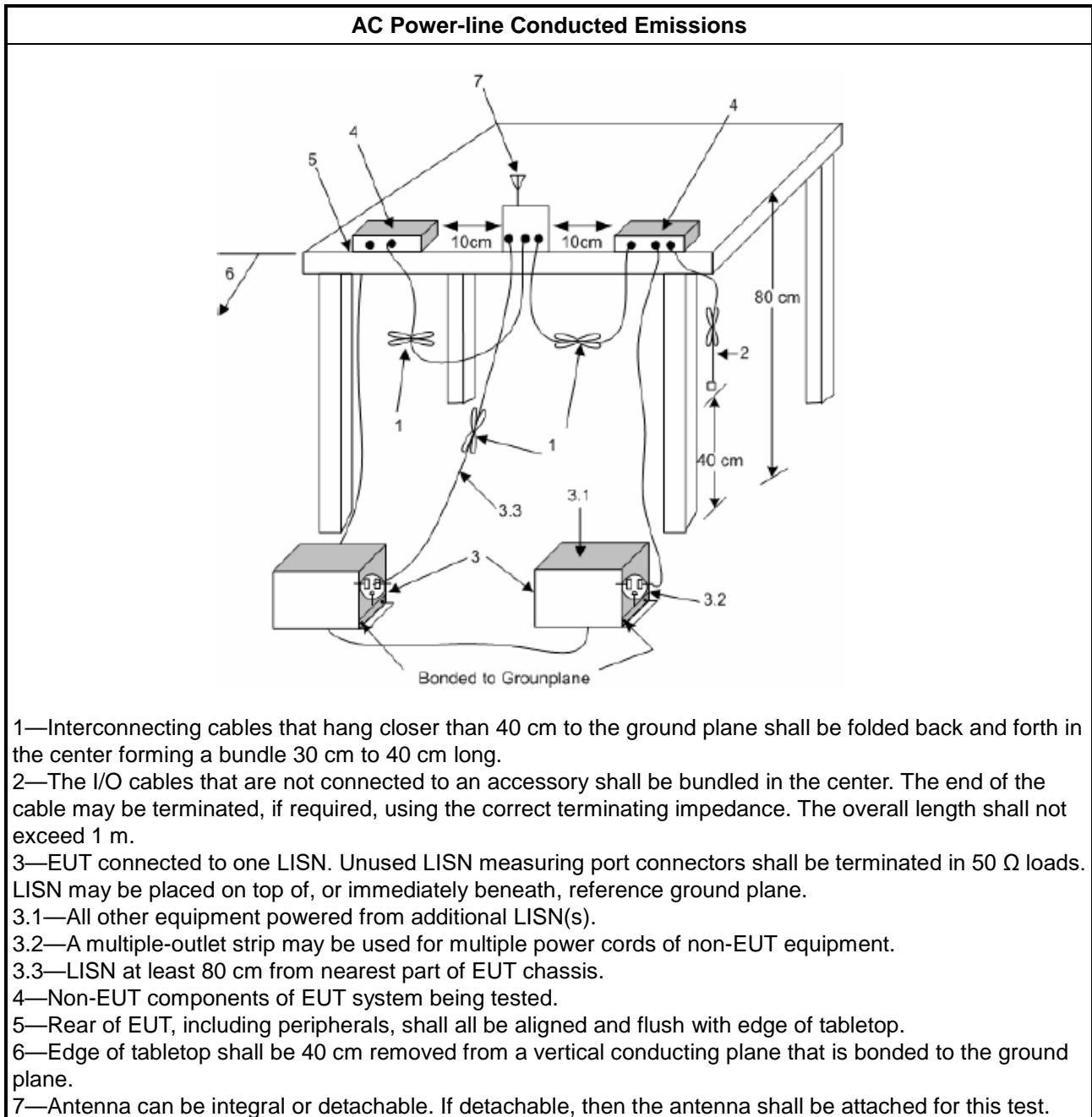
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

- a. Corrected Reading: 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	
<input checked="" type="checkbox"/>	For the 5.15-5.25 GHz band, N/A
<input checked="" type="checkbox"/>	For the 5.25-5.35 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz.
<input checked="" type="checkbox"/>	For the 5.47-5.725 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz.
<input checked="" type="checkbox"/>	For the 5.725-5.85 GHz band, 26 dB emission bandwidth ,N/A. 6 dB emission bandwidth ≥ 500kHz.
LE-LAN Devices	
<input type="checkbox"/>	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.
<input type="checkbox"/>	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
<input type="checkbox"/>	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
<input type="checkbox"/>	For the 5.725-5.85 GHz band, 6 dB emission bandwidth ≥ 500kHz.

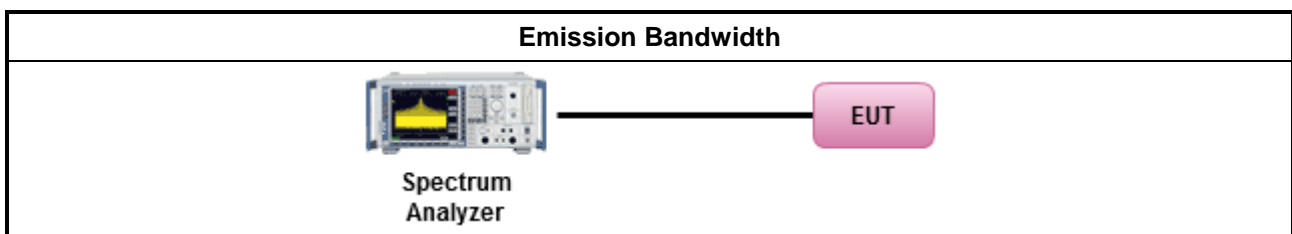
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method							
<ul style="list-style-type: none"> ▪ For the emission bandwidth shall be measured using one of the options below: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20px;"><input checked="" type="checkbox"/></td> <td>Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.</td> </tr> </table> 		<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.	<input type="checkbox"/>	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.	<input type="checkbox"/>	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.						
<input type="checkbox"/>	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.						
<input type="checkbox"/>	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.						

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



3.3 Maximum Output Power

3.3.1 Limit

Maximum Output Power Limit	
UNII Devices	
<input checked="" type="checkbox"/> For the 5.15-5.25 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> 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 $\leq 125mW$ [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 $P_{Out} = 24 - (G_{TX} - 6)$.
<input checked="" type="checkbox"/> For the 5.25-5.35 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
<input checked="" type="checkbox"/> For the 5.47-5.725 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
<input checked="" type="checkbox"/> For the 5.725-5.85 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> 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	
<input type="checkbox"/> For the 5.15-5.25 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> 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.
<input type="checkbox"/> For the 5.25-5.35 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> 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.
<input type="checkbox"/> 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.	
<input type="checkbox"/> For the 5.725-5.85 GHz band:	



<ul style="list-style-type: none"> 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

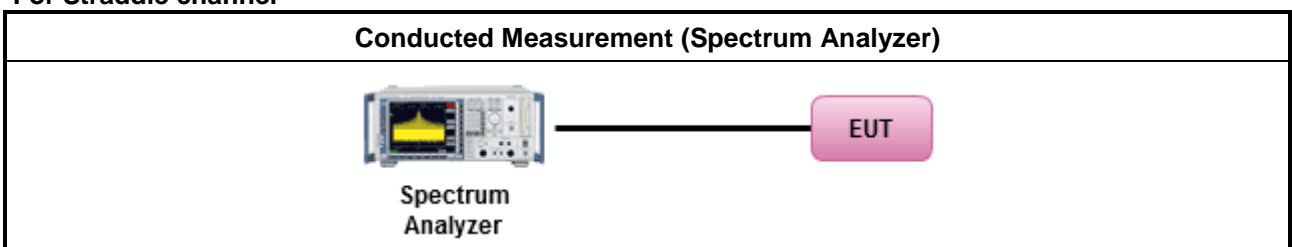
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

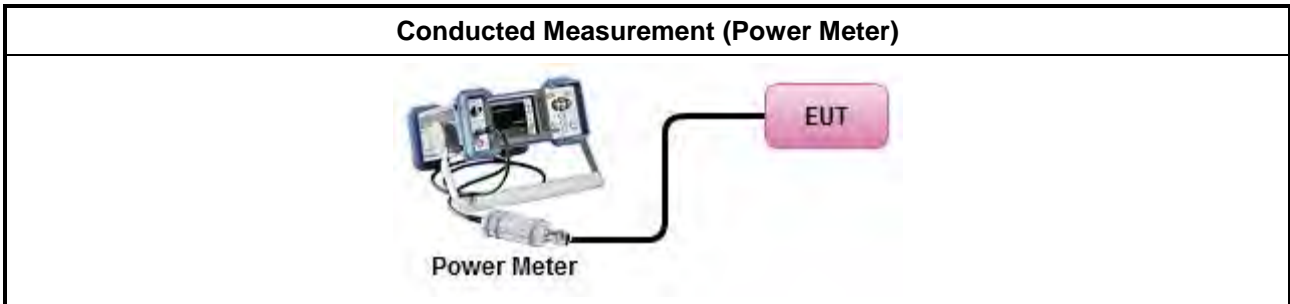
Test Method	
Average over on/off periods with duty factor	
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
Wideband RF power meter and average over on/off periods with duty factor	
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method PM-G (using an RF average power meter).
<input checked="" type="checkbox"/>	For conducted measurement.
<ul style="list-style-type: none"> If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them. If multiple transmit chains, EIRP calculation could be following as methods: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$ 	
<input type="checkbox"/>	For radiated measurement.
<ul style="list-style-type: none"> Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz. Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation. 	

3.3.4 Test Setup

For Straddle channel



For Other test



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	
<input checked="" type="checkbox"/> For the 5.15-5.25 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> ▪ 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 $PPSD = 11 - (G_{TX} - 6)$.
<input checked="" type="checkbox"/> For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
<input checked="" type="checkbox"/> For the 5.47-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
<input checked="" type="checkbox"/> For the 5.725-5.85 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> ▪ 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	
<input type="checkbox"/> For the 5.15-5.25 GHz band, the e.i.r.p. peak power spectral density (PPSD) ≤ 10 dBm/MHz.	
<input type="checkbox"/> For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.	
<input type="checkbox"/>	<ul style="list-style-type: none"> ▪ 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 ($\theta-8$) dBW/MHz for $8^\circ \leq \theta < 40^\circ$ -35.9 - 1.22 ($\theta-40$) dBW/MHz for $40^\circ \leq \theta \leq 45^\circ$; -42 dBW/MHz for $\theta > 45^\circ$
<input type="checkbox"/> For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.	
<input type="checkbox"/> For the 5.725-5.85 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> ▪ 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.
<p>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.</p>	

3.4.2 Measuring Instruments

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

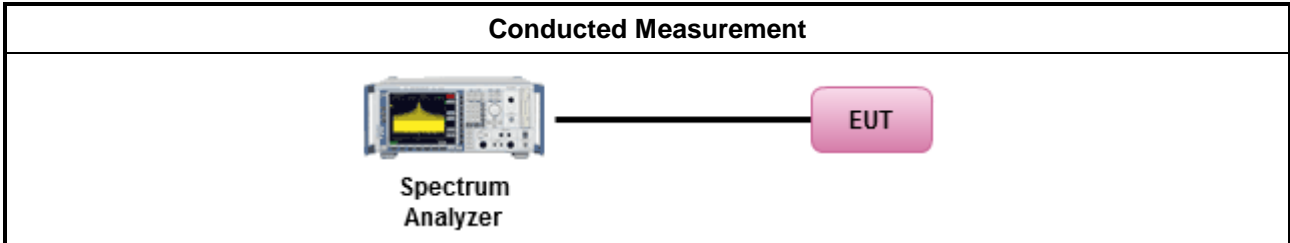


3.4.3 Test Procedures

Test Method	
<ul style="list-style-type: none"> ▪ Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options: 	
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, F5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
[duty cycle ≥ 98% or external video / power trigger]	
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)
duty cycle < 98% and average over on/off periods with duty factor	
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
<input checked="" type="checkbox"/> For conducted measurement.	
<ul style="list-style-type: none"> ▪ If the EUT supports multiple transmit chains using options given below: 	
<input checked="" type="checkbox"/>	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
<input type="checkbox"/>	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
<input type="checkbox"/>	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
<ul style="list-style-type: none"> ▪ If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$ 	
<input type="checkbox"/> For radiated measurement.	
<ul style="list-style-type: none"> ▪ Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" ▪ Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz. 	

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
<input checked="" type="checkbox"/> 5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m @3m]
<input checked="" type="checkbox"/> 5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m @3m]
<input checked="" type="checkbox"/> 5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m @3m]
<input checked="" type="checkbox"/> 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).

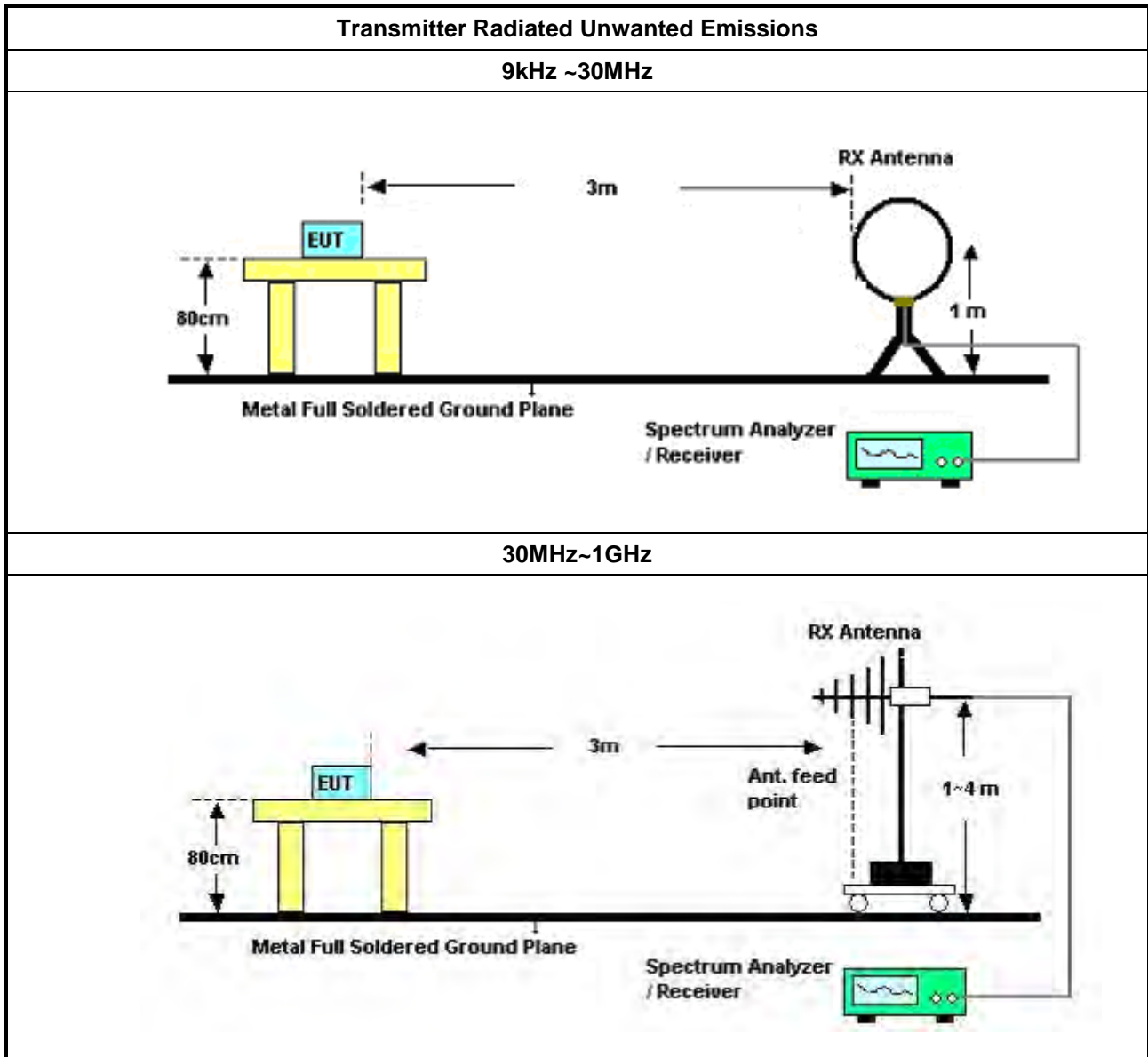
3.5.2 Measuring Instruments

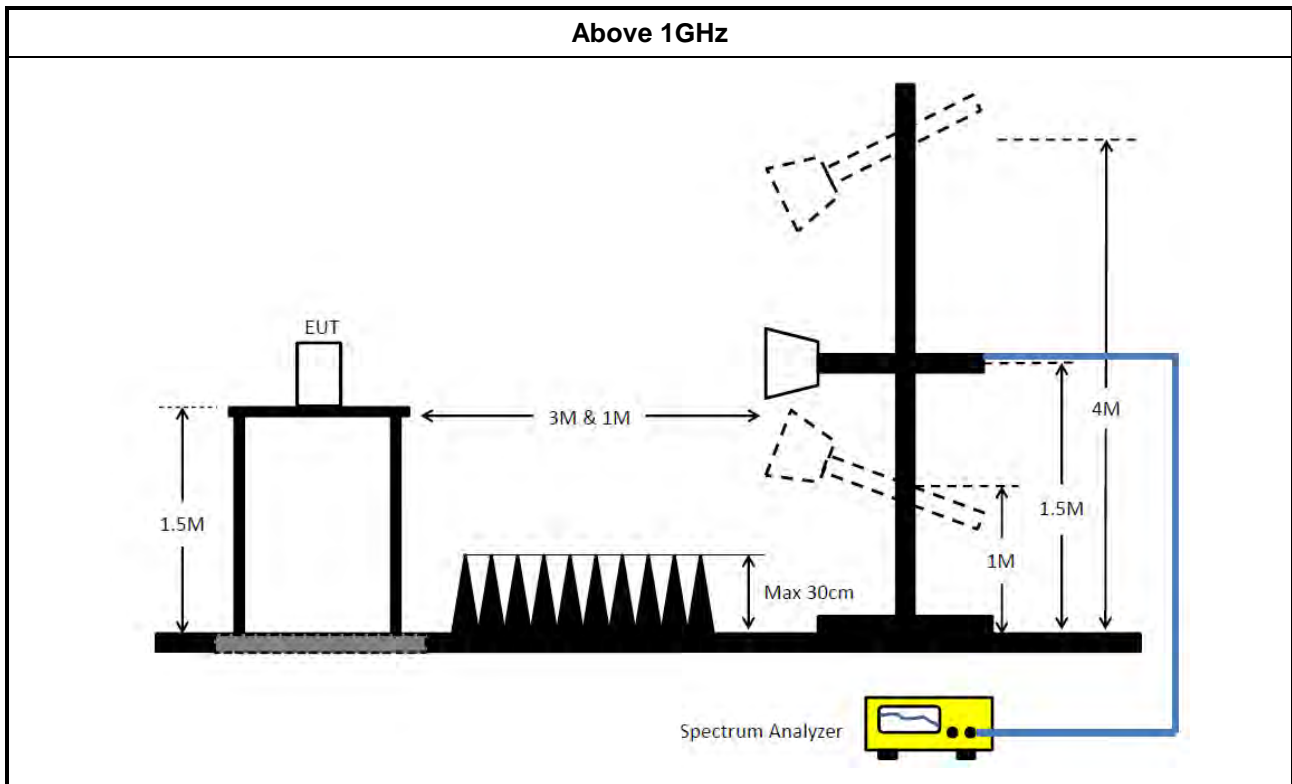
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

Test Method	
	<ul style="list-style-type: none"> ▪ Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).
	<ul style="list-style-type: none"> ▪ The average emission levels shall be measured in [duty cycle ≥ 98 or duty factor].
	<ul style="list-style-type: none"> ▪ For the transmitter unwanted emissions shall be measured using following options below:
	<ul style="list-style-type: none"> ▪ Refer as FCC KDB 789033 D02, clause G)2) for unwanted emissions into non-restricted bands. ▪ Refer as FCC KDB 789033 D02, clause G)1) for unwanted emissions into restricted bands.
	<input type="checkbox"/> Refer as FCC KDB 789033 D02, G)6) Method AD (Trace Averaging).
	<input checked="" type="checkbox"/> Refer as FCC KDB 789033 D02, G)6) Method VB (Reduced VBW).
	<input type="checkbox"/> Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW ≥ 1/T, where T is pulse time.
	<input type="checkbox"/> Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	<input checked="" type="checkbox"/> Refer as FCC KDB 789033 D02, clause G)5) measurement procedure peak limit.
	<input type="checkbox"/> Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit.
	<ul style="list-style-type: none"> ▪ For radiated measurement.
	<ul style="list-style-type: none"> ▪ Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m. ▪ 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.
	<ul style="list-style-type: none"> ▪ The any unwanted emissions level shall not exceed the fundamental emission level.
	<ul style="list-style-type: none"> ▪ All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
LISN	Schwarzbeck	NSLK 8127	8127650	9kHz ~ 30MHz	Apr. 15, 2024	Apr. 14, 2025	Conduction (CO02-CB)
LISN	Schwarzbeck	NSLK 8127	8127478	9kHz ~ 30MHz	Dec. 29, 2023	Dec. 28, 2024	Conduction (CO02-CB)
EMI Receiver	Agilent	N9038A	MY52260140	9kHz ~ 8.4GHz	May 15, 2024	May 14, 2025	Conduction (CO02-CB)
COND Cable	Woken	Cable	2	0.15MHz ~ 30MHz	Oct. 17, 2023	Oct. 16, 2024	Conduction (CO02-CB)
Pulse Limiter	Schwarzbeck	VTSD 9561F-N	00378	9kHz ~ 30MHz	Oct. 17, 2023	Oct. 16, 2024	Conduction (CO02-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO02-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH03-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH03-CB	30 MHz ~ 1 GHz	Jan. 18, 2024	Jan. 17, 2025	Radiation (03CH03-CB)
Bilog Antenna with 6dB Attenuator	Schaffner & EMCI	CBL6112B& N-6-06	2888&AT-N0605	30MHz ~ 1GHz	Jan. 18, 2024	Jan. 17, 2025	Radiation (03CH03-CB)
Amplifier	SGH	SGH301	20240606-1	30MHz ~ 1GHz	Jun. 04, 2024	Jun. 03, 2025	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jun. 11, 2024	Jun. 10, 2025	Radiation (03CH03-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 20, 2023	Oct. 19, 2024	Radiation (03CH03-CB)
RF Cable-low	Woken	RG402	Low Cable-02+29	30MHz ~ 1GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 22, 2024	Feb. 21, 2025	Radiation (03CH04-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Oct. 04, 2023	Oct. 03, 2024	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 17, 2024	Jan. 16, 2025	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH04-CB)



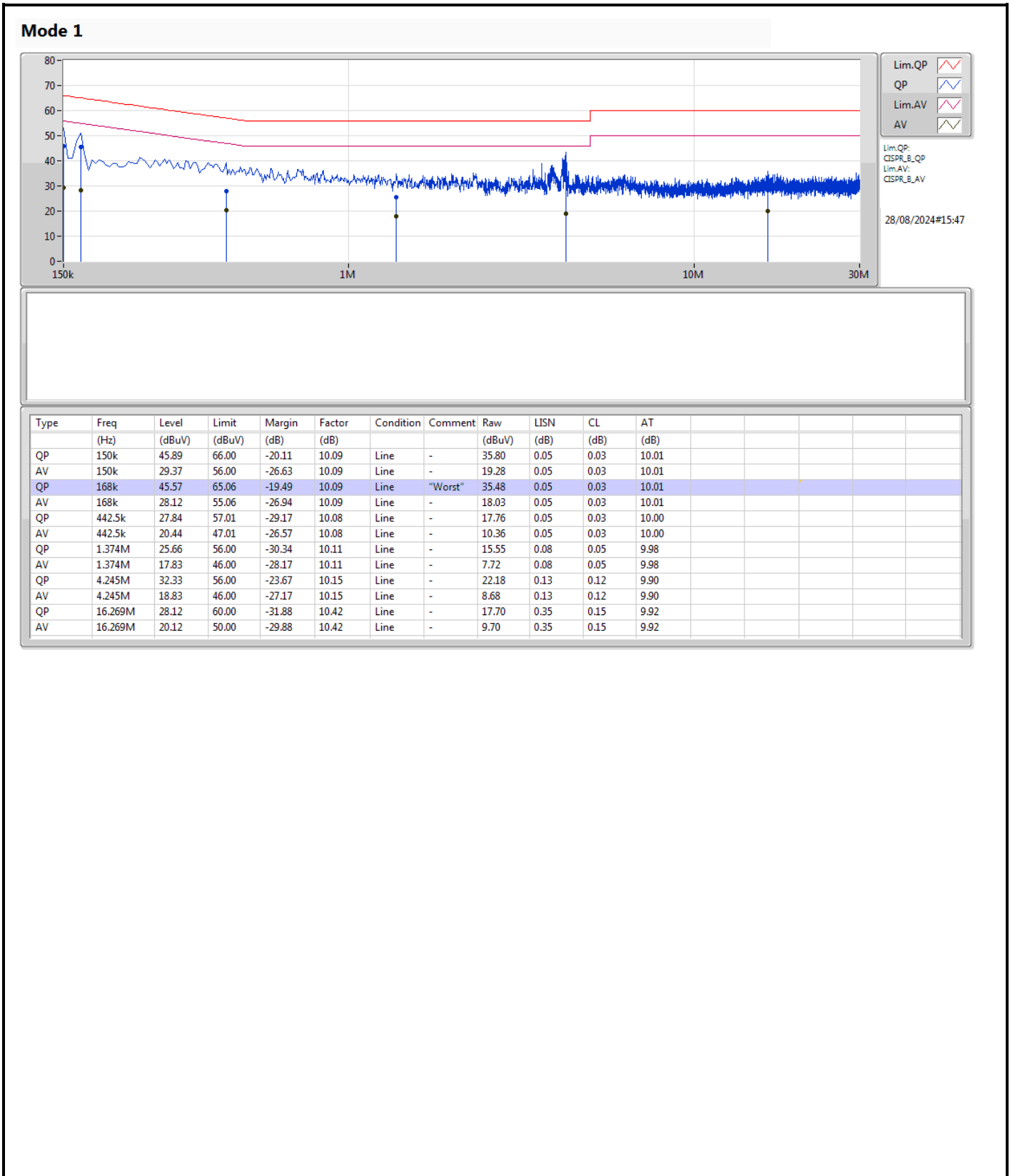
Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 19, 2024	Mar. 18, 2025	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 27, 2024	May 26, 2025	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1~26.5 GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-06	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-08	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-30	1 GHz – 18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Mar. 01, 2024	Feb. 28, 2025	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	MY45100745	50MHz~18GHz	Jul. 12, 2024	Jul. 11, 2025	Conducted (TH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH01-CB)

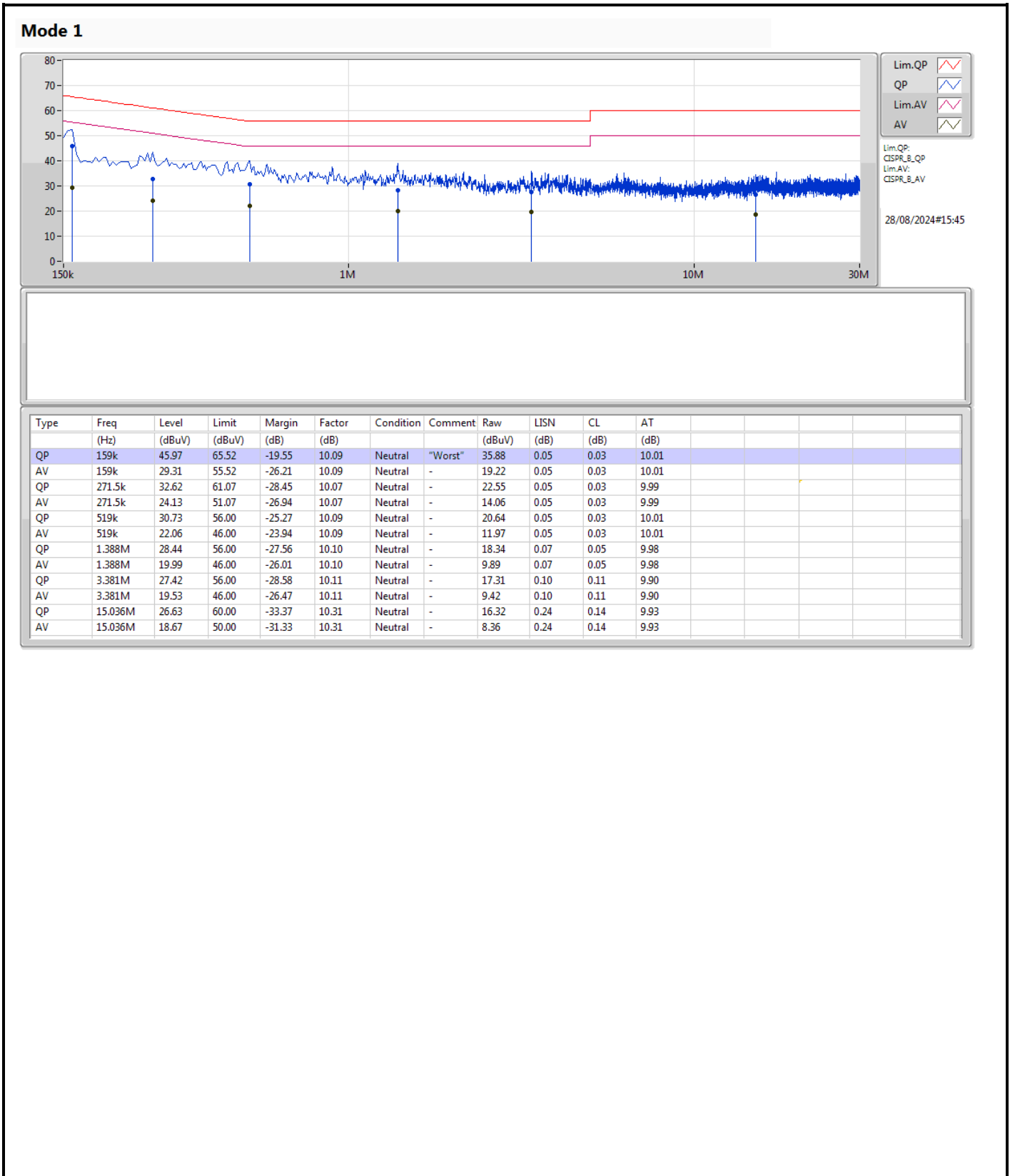
Note: Calibration Interval of instruments listed above is one year.
NCR means Non-Calibration required.



Summary

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





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	19.03M	16.527M	16M5D1D	17.985M	16.349M
802.11be EHT20_Nss1,(MCS0)_2TX	20.13M	18.947M	18M9D1D	19.745M	18.881M
802.11be EHT40_Nss1,(MCS0)_2TX	39.82M	37.816M	37M8D1D	39.38M	37.69M
802.11be EHT80_Nss1,(MCS0)_2TX	80.08M	76.991M	77M0D1D	79.86M	76.861M
802.11be EHT160_Nss1,(MCS0)_2TX	79.36M	77.401M	77M4D1D	79.36M	77.161M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	18.37M	16.381M	16M4D1D	17.93M	16.284M
802.11be EHT20_Nss1,(MCS0)_2TX	20.46M	18.947M	18M9D1D	19.8M	18.842M
802.11be EHT40_Nss1,(MCS0)_2TX	39.49M	37.87M	37M9D1D	39.16M	37.631M
802.11be EHT80_Nss1,(MCS0)_2TX	80.08M	77.231M	77M2D1D	79.86M	77.135M
802.11be EHT160_Nss1,(MCS0)_2TX	81.12M	79.24M	79M2D1D	81.12M	78.841M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	18.37M	16.397M	16M4D1D	13.08M	12.437M
802.11be EHT20_Nss1,(MCS0)_2TX	20.295M	18.934M	18M9D1D	14.61M	14.197M
802.11be EHT40_Nss1,(MCS0)_2TX	39.71M	37.851M	37M9D1D	33.81M	33.123M
802.11be EHT80_Nss1,(MCS0)_2TX	80.3M	77.314M	77M3D1D	74.1M	72.602M
802.11be EHT160_Nss1,(MCS0)_2TX	162.36M	156.309M	156MD1D	162.36M	156.035M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.445M	16.388M	16M4D1D	3.98M	4.028M
802.11be EHT20_Nss1,(MCS0)_2TX	19.085M	18.918M	18M9D1D	4.76M	4.796M
802.11be EHT40_Nss1,(MCS0)_2TX	38.17M	37.956M	38M0D1D	4.54M	4.549M
802.11be EHT80_Nss1,(MCS0)_2TX	77.66M	77.13M	77M1D1D	4.56M	4.63M

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	19.03M	16.527M	18.645M	16.384M
5200MHz	Pass	Inf	17.985M	16.35M	18.59M	16.38M
5240MHz	Pass	Inf	18.48M	16.367M	18.315M	16.349M
5260MHz	Pass	Inf	18.37M	16.381M	18.095M	16.365M
5300MHz	Pass	Inf	18.15M	16.347M	18.095M	16.349M
5320MHz	Pass	Inf	17.93M	16.284M	18.205M	16.356M
5500MHz	Pass	Inf	17.765M	16.397M	18.37M	16.364M
5580MHz	Pass	Inf	18.37M	16.333M	18.26M	16.342M
5700MHz	Pass	Inf	18.15M	16.355M	17.82M	16.353M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	13.305M	12.437M	13.08M	12.55M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.98M	4.038M	4.02M	4.028M
5745MHz	Pass	500k	16.445M	16.332M	16.39M	16.322M
5785MHz	Pass	500k	16.335M	16.359M	16.225M	16.348M
5825MHz	Pass	500k	16.445M	16.388M	16.445M	16.364M
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	20.13M	18.947M	19.855M	18.931M
5200MHz	Pass	Inf	19.91M	18.881M	20.02M	18.885M
5240MHz	Pass	Inf	19.745M	18.933M	19.965M	18.886M
5260MHz	Pass	Inf	19.855M	18.895M	19.91M	18.896M
5300MHz	Pass	Inf	19.8M	18.877M	20.02M	18.869M
5320MHz	Pass	Inf	20.46M	18.842M	20.02M	18.947M
5500MHz	Pass	Inf	19.91M	18.864M	20.295M	18.934M
5580MHz	Pass	Inf	19.8M	18.785M	19.69M	18.929M
5700MHz	Pass	Inf	20.02M	18.827M	20.02M	18.885M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	14.7M	14.204M	14.61M	14.197M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.76M	4.796M	4.78M	4.806M
5745MHz	Pass	500k	19.03M	18.892M	19.085M	18.887M
5785MHz	Pass	500k	19.03M	18.869M	19.085M	18.885M
5825MHz	Pass	500k	19.085M	18.918M	19.085M	18.865M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	39.82M	37.786M	39.49M	37.816M
5230MHz	Pass	Inf	39.38M	37.741M	39.71M	37.69M
5270MHz	Pass	Inf	39.38M	37.661M	39.38M	37.631M
5310MHz	Pass	Inf	39.49M	37.87M	39.16M	37.727M
5510MHz	Pass	Inf	39.27M	37.785M	39.27M	37.724M
5550MHz	Pass	Inf	39.05M	37.851M	39.71M	37.712M
5670MHz	Pass	Inf	39.38M	37.648M	39.05M	37.712M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	33.81M	33.123M	33.915M	33.13M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.54M	4.549M	4.54M	4.56M
5755MHz	Pass	500k	38.17M	37.694M	38.06M	37.754M
5795MHz	Pass	500k	37.95M	37.956M	38.17M	37.744M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	79.86M	76.991M	80.08M	76.861M
5290MHz	Pass	Inf	80.08M	77.135M	79.86M	77.231M
5530MHz	Pass	Inf	80.08M	76.816M	80.3M	76.699M
5610MHz	Pass	Inf	80.3M	77.314M	80.3M	76.945M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	74.1M	72.693M	74.25M	72.602M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4.56M	4.63M	4.64M	4.688M
5775MHz	Pass	500k	76.12M	77.13M	77.66M	77.023M
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	79.36M	77.161M	79.36M	77.401M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	81.12M	78.841M	81.12M	79.24M
5570MHz	Pass	Inf	162.36M	156.309M	162.36M	156.035M

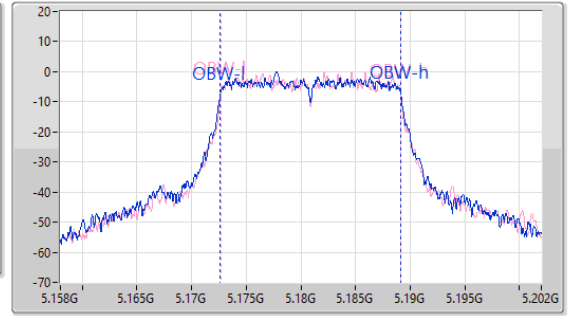
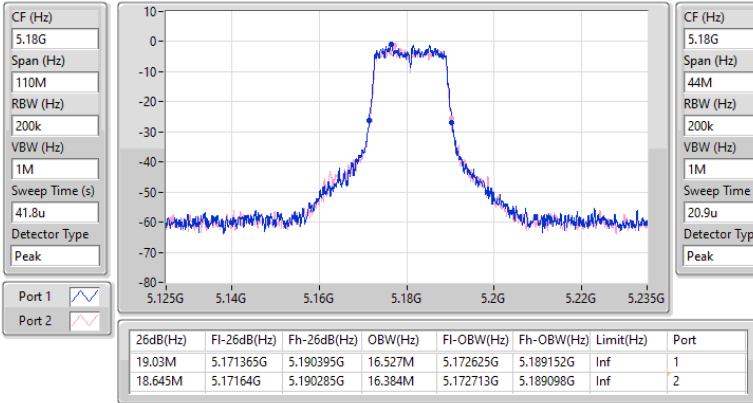
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
 Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5180MHz

23/08/2024

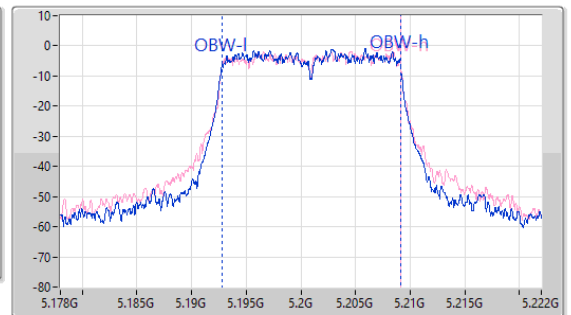
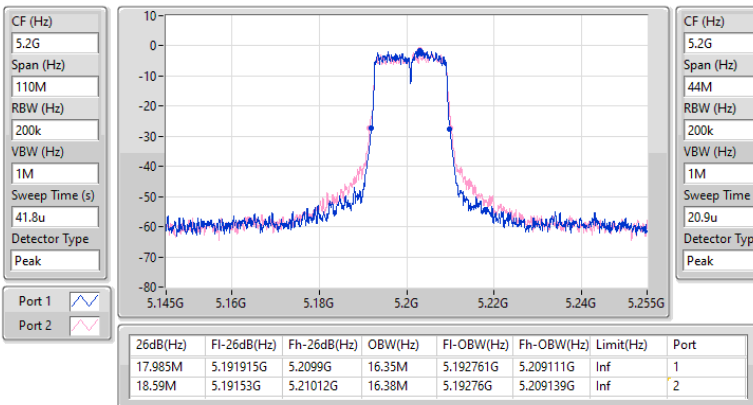


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5200MHz

23/08/2024

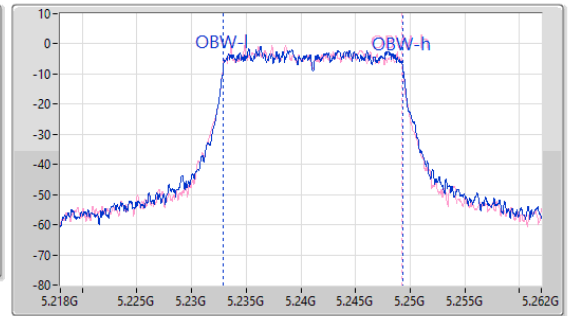
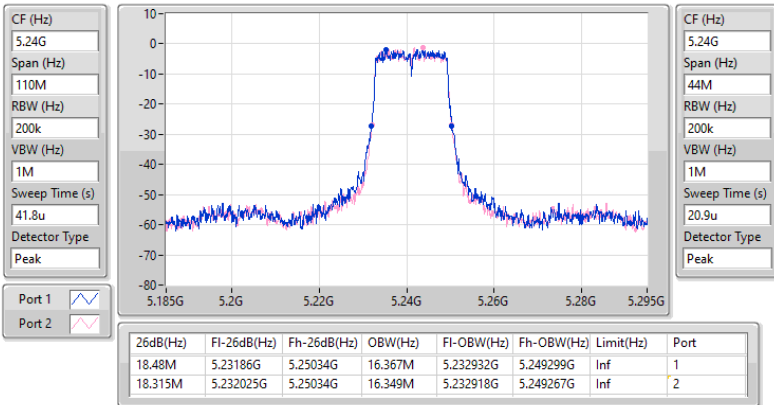


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5240MHz

23/08/2024

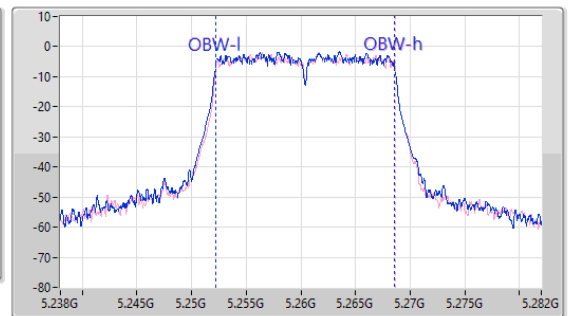
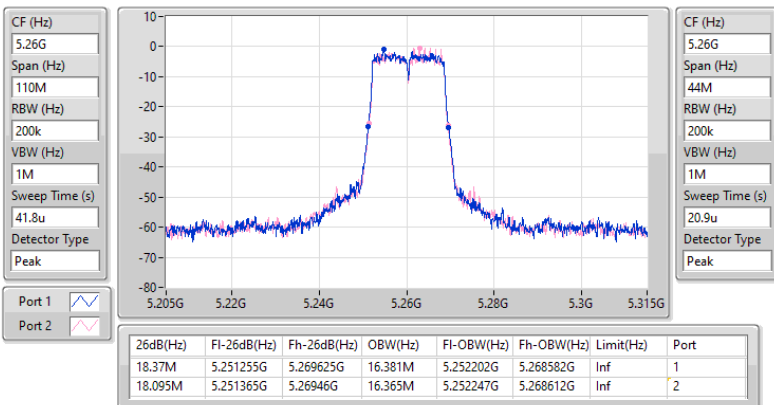


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5260MHz

23/08/2024

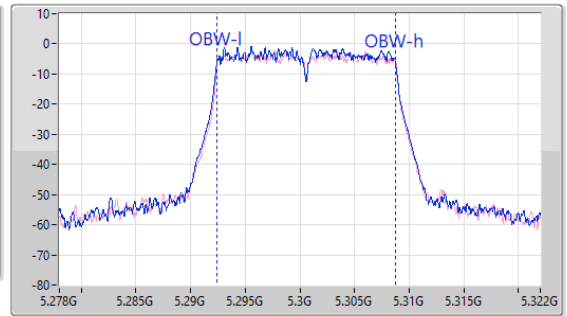
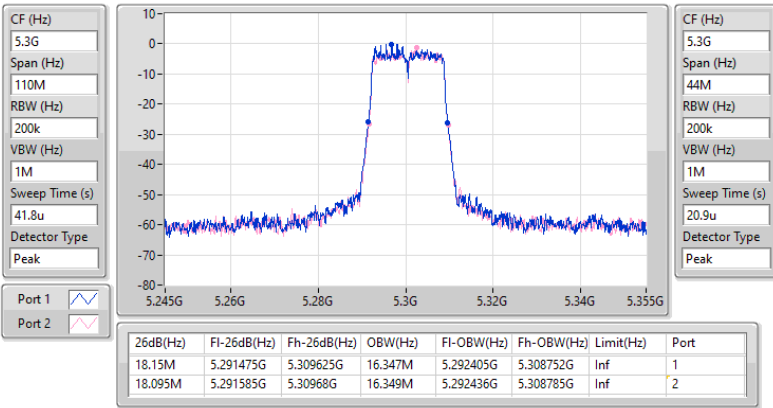


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5300MHz

23/08/2024

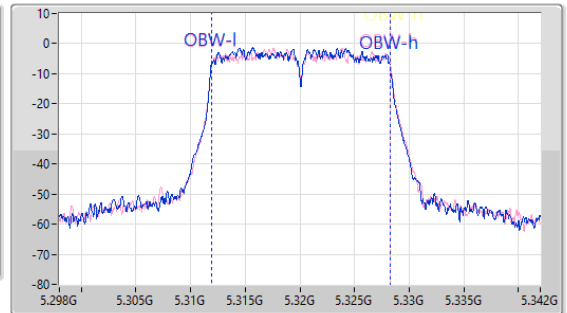
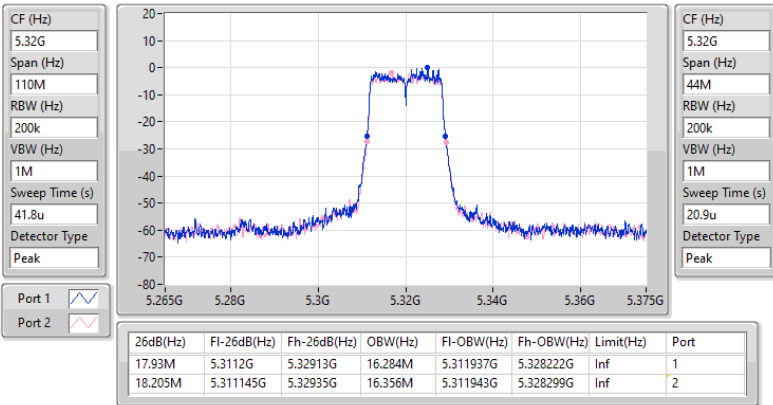


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5320MHz

23/08/2024

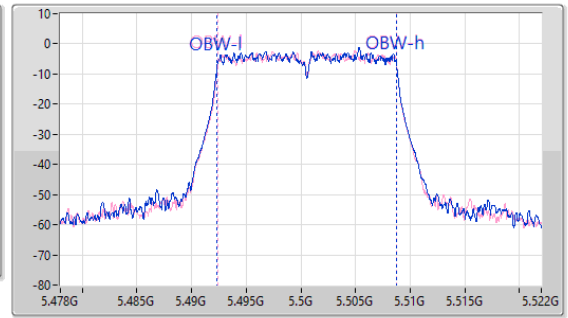
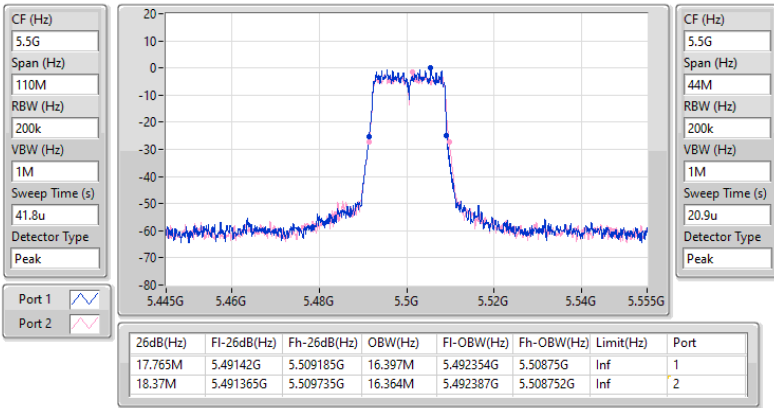


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5500MHz

23/08/2024

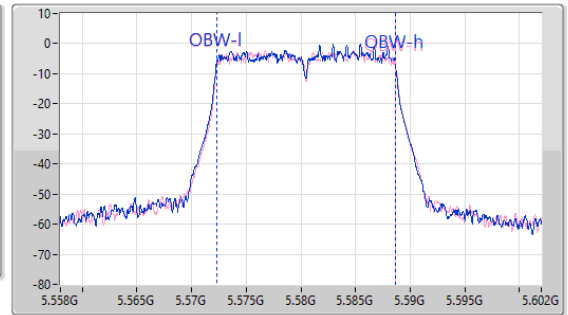
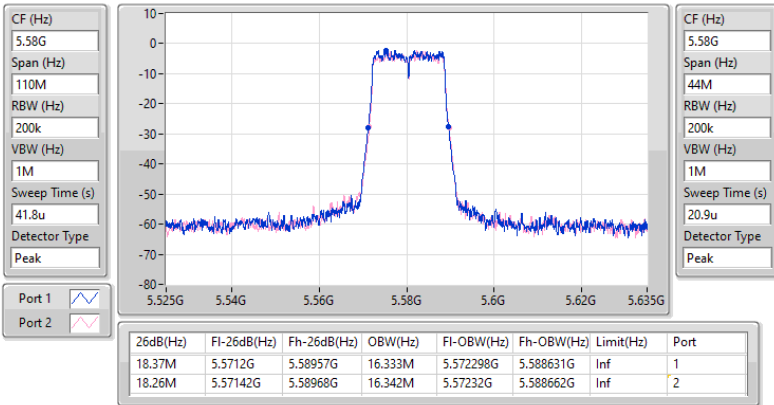


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5580MHz

23/08/2024

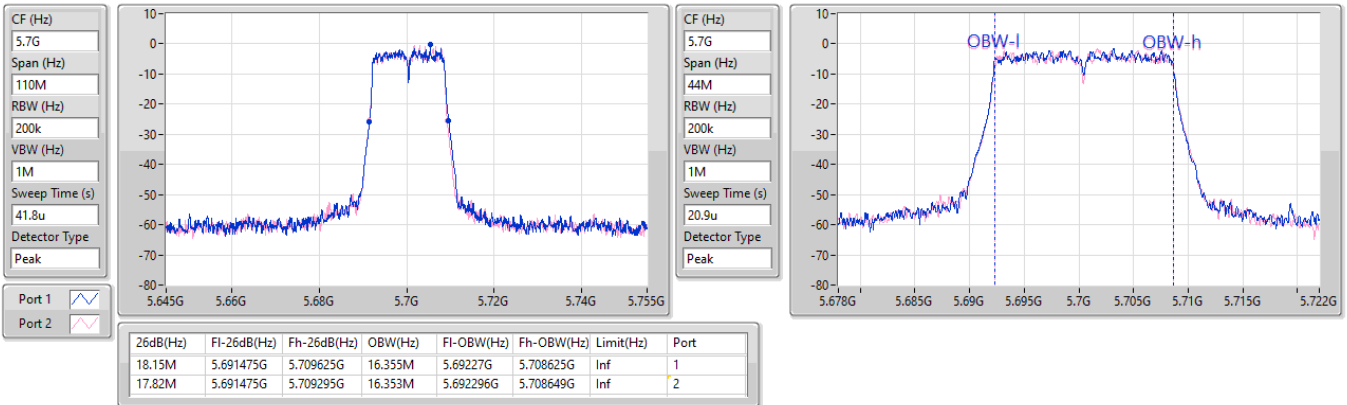


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5700MHz

23/08/2024

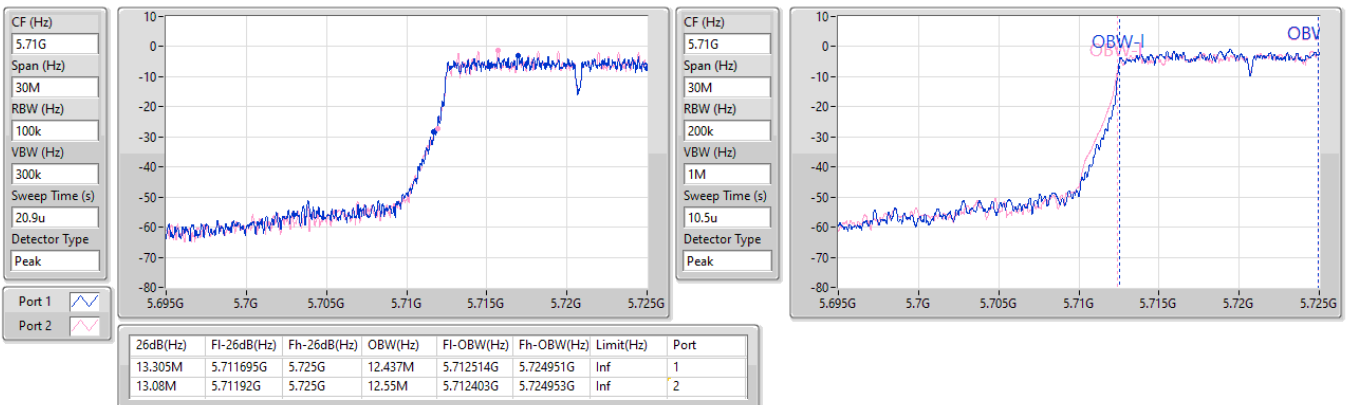


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

23/08/2024

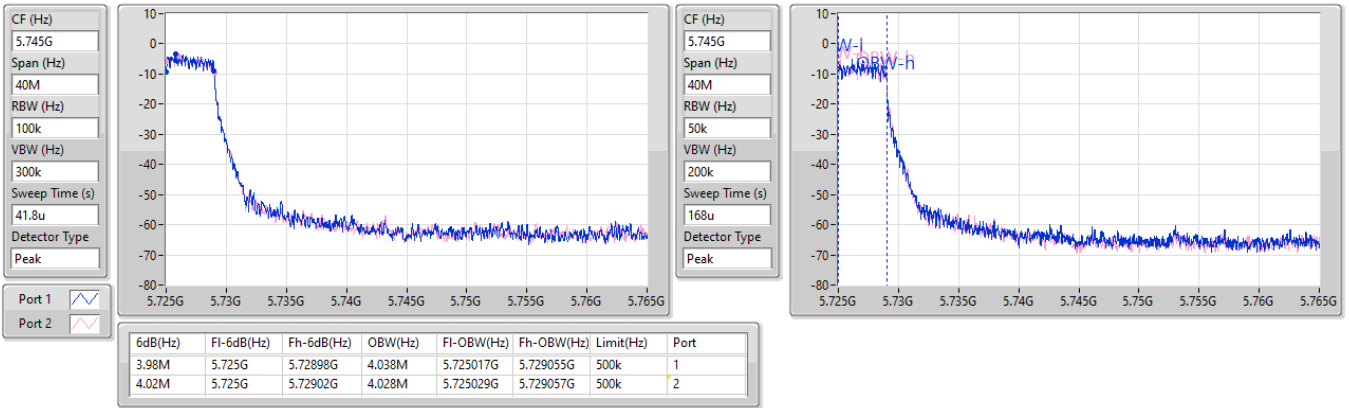


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

23/08/2024

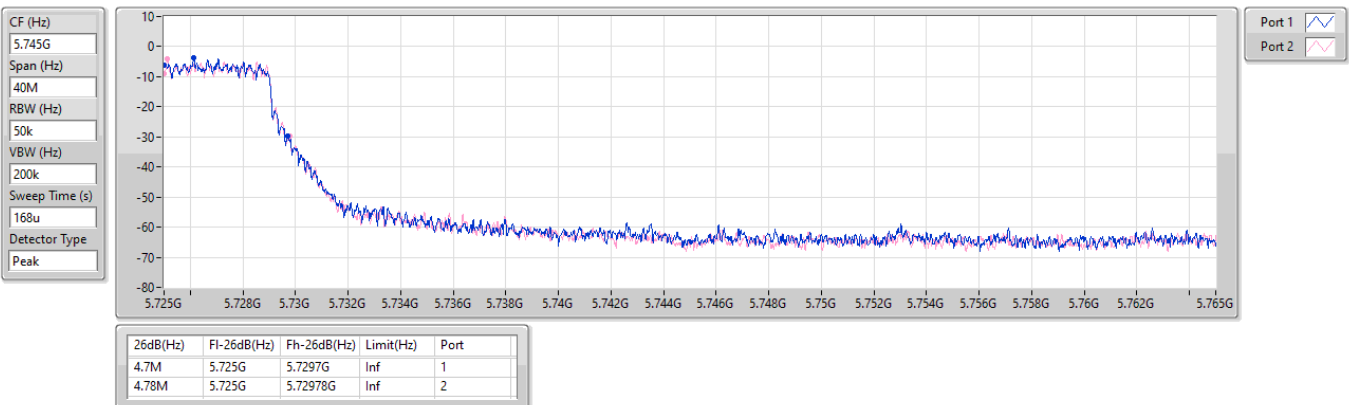


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

23/08/2024

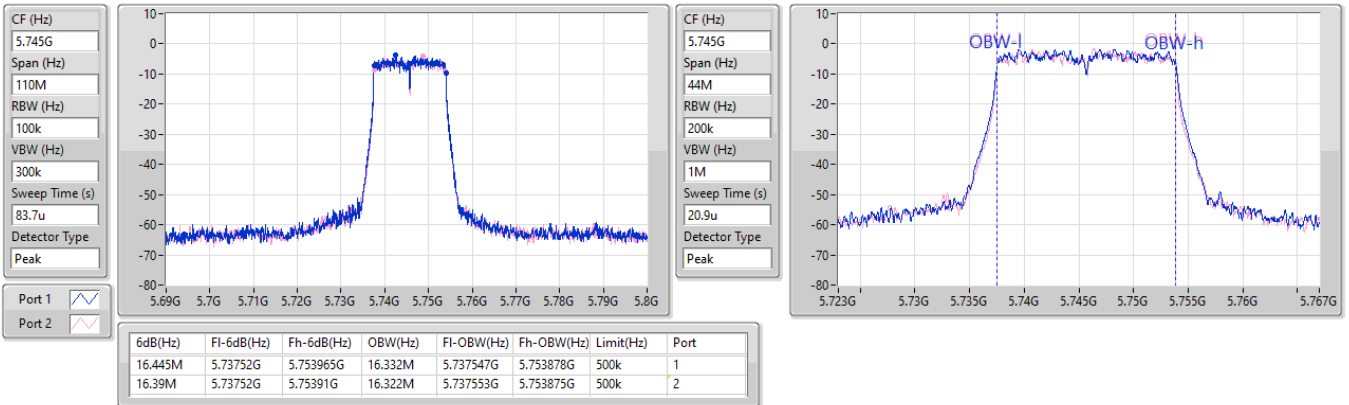


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

23/08/2024

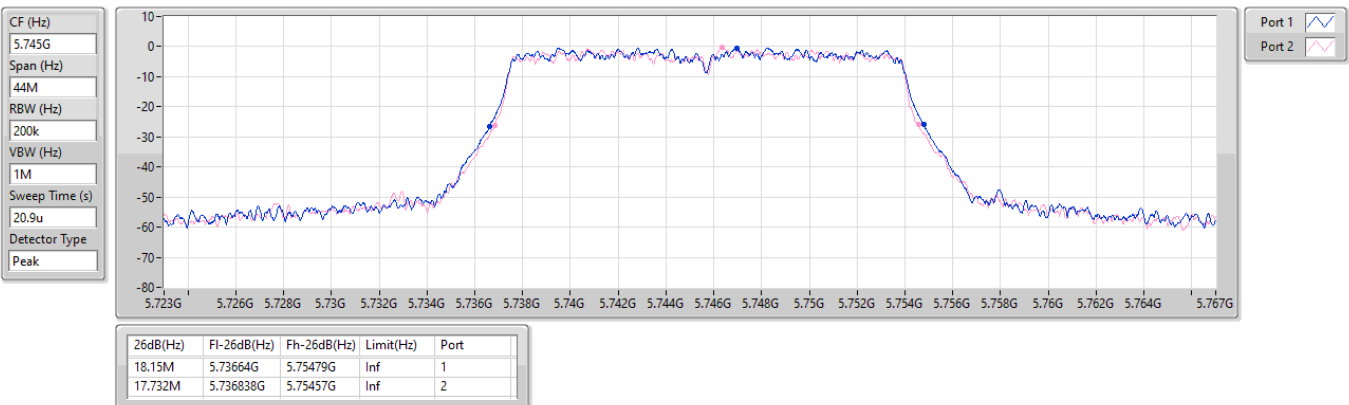


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

23/08/2024

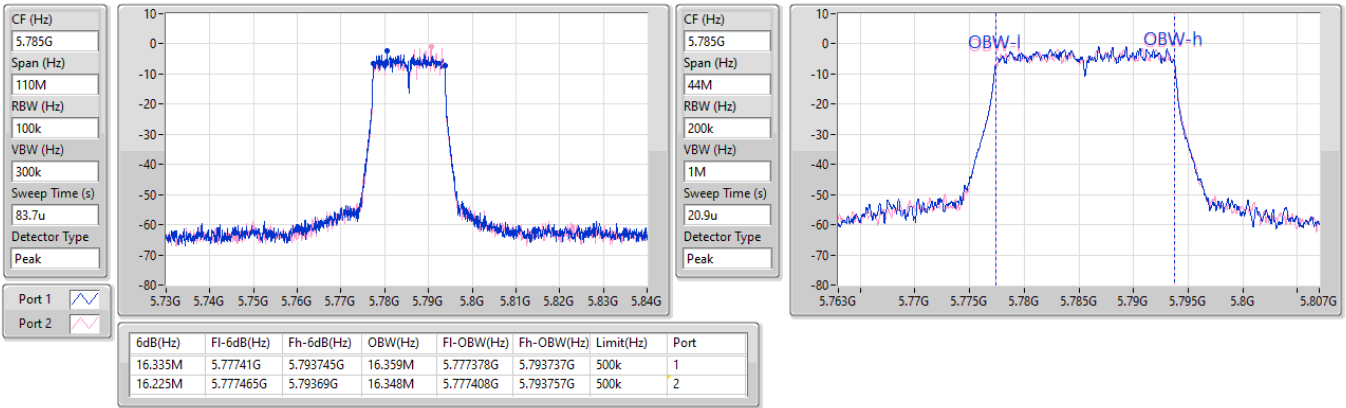


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

23/08/2024

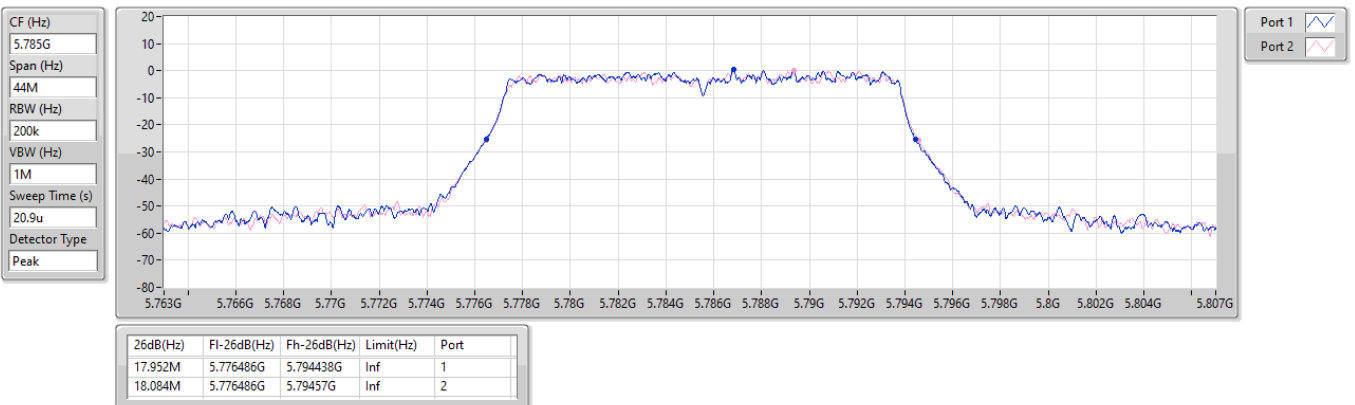


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

23/08/2024

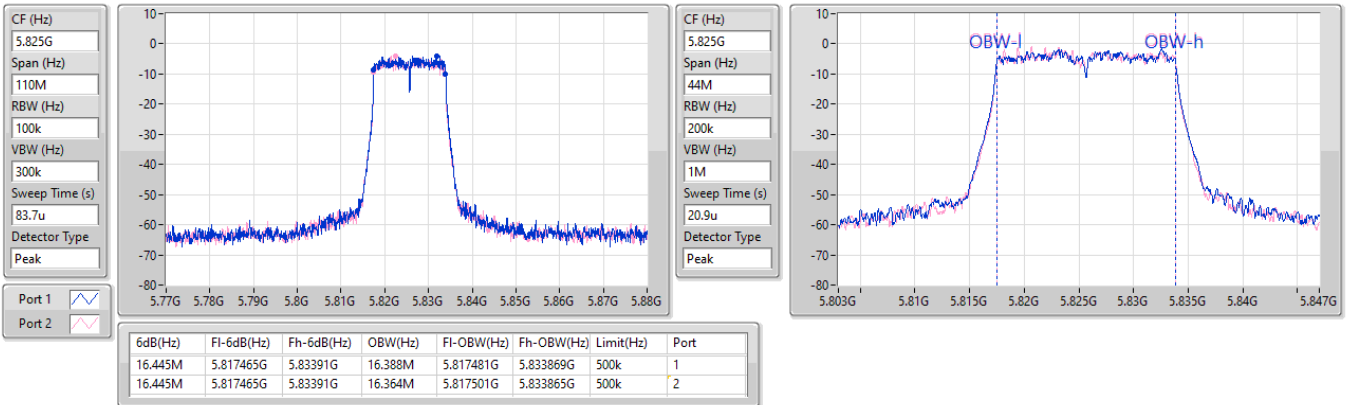


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

23/08/2024

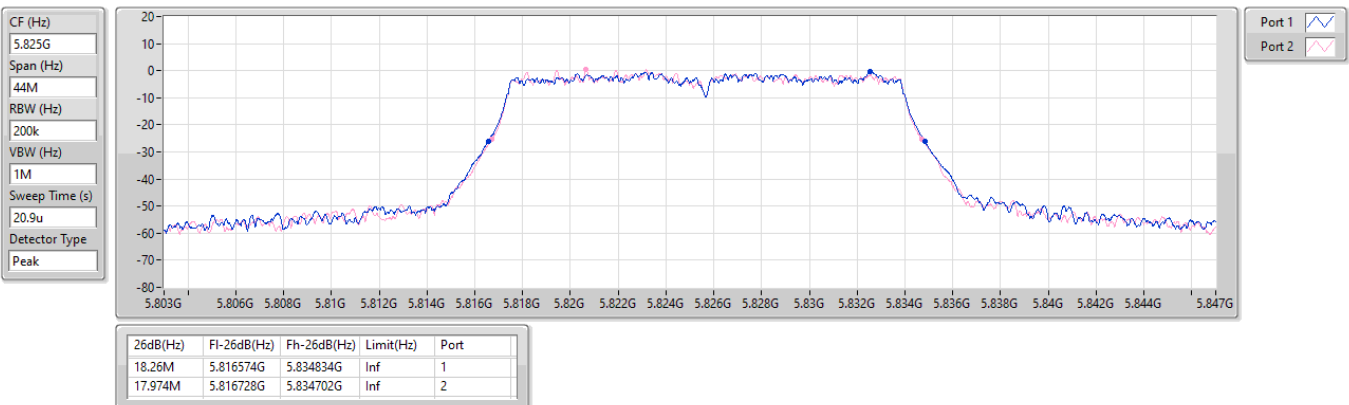


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

23/08/2024

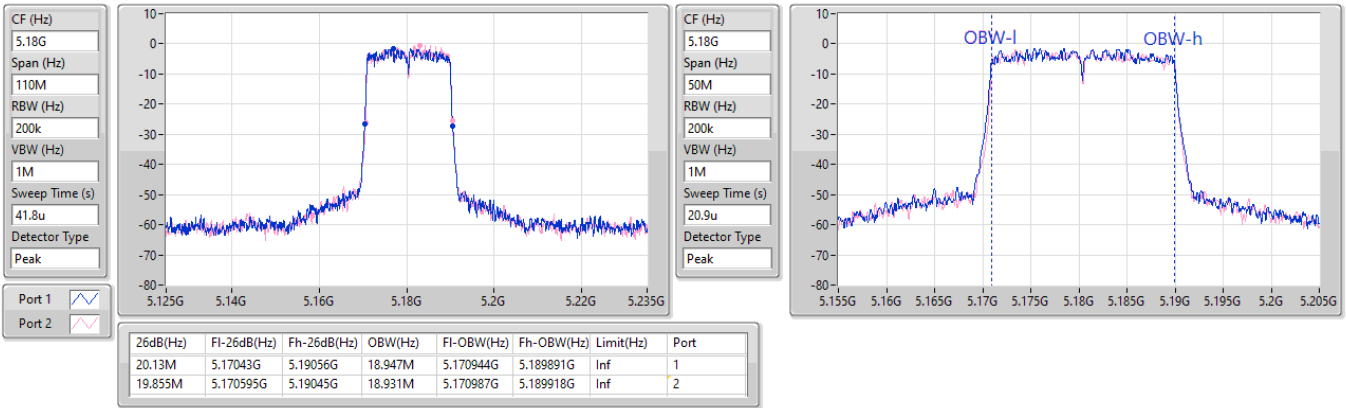


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5180MHz

23/08/2024

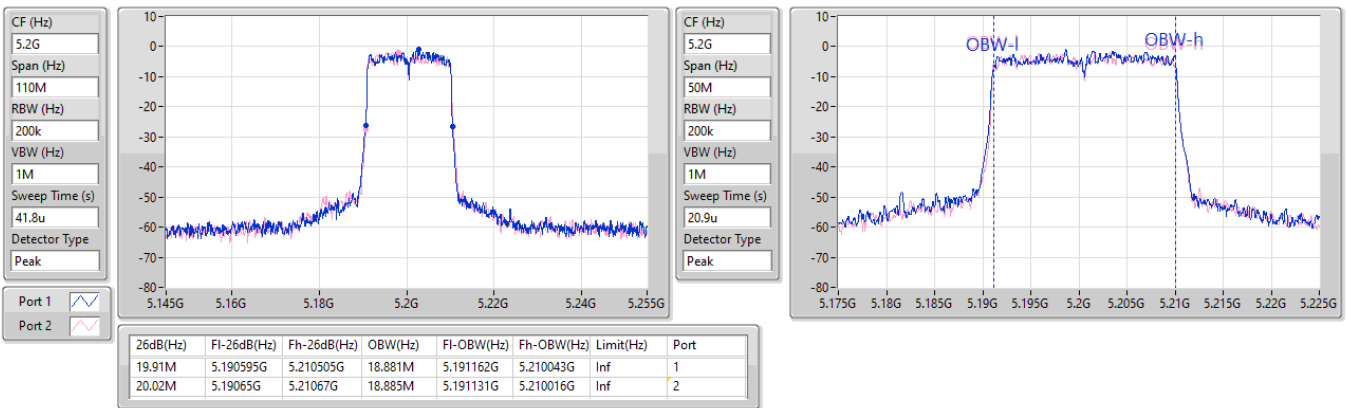


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5200MHz

23/08/2024

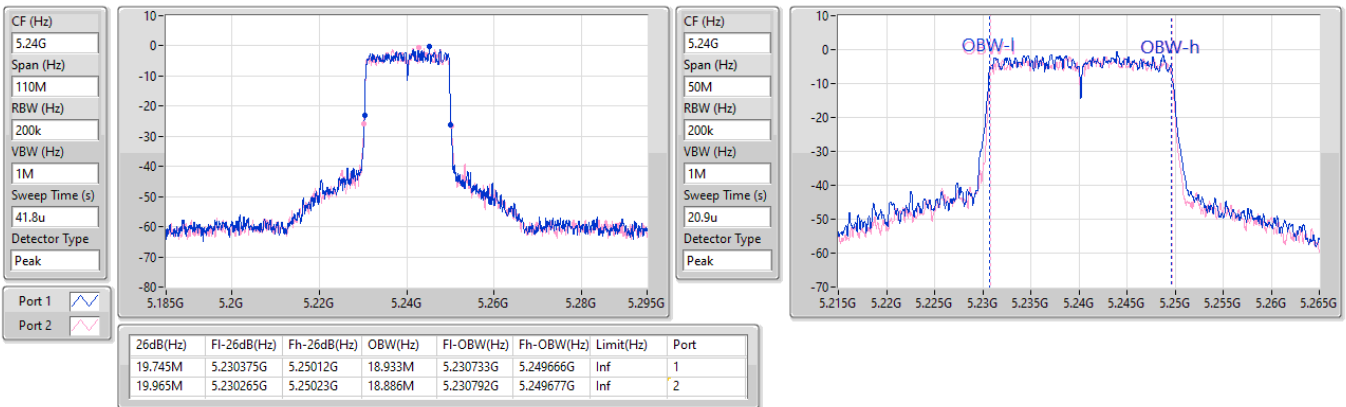


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5240MHz

23/08/2024

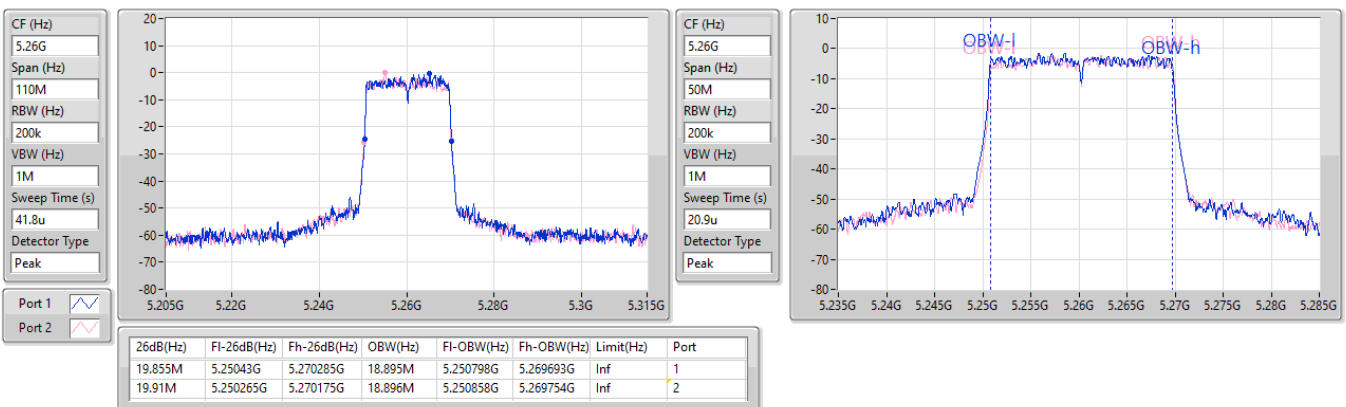


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5260MHz

23/08/2024



5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5300MHz

23/08/2024

CF (Hz)
5.3G

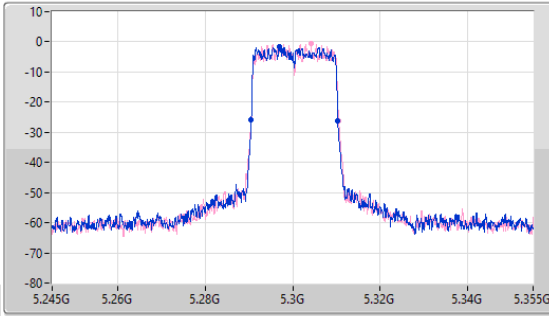
Span (Hz)
110M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
41.8u

Detector Type
Peak



CF (Hz)
5.3G

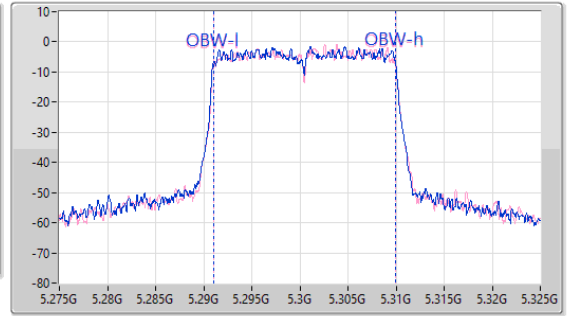
Span (Hz)
50M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
20.9u

Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.8M	5.29054G	5.31034G	18.877M	5.291027G	5.309904G	Inf	1
20.02M	5.29054G	5.31056G	18.869M	5.29104G	5.309909G	Inf	2

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5320MHz

23/08/2024

CF (Hz)
5.32G

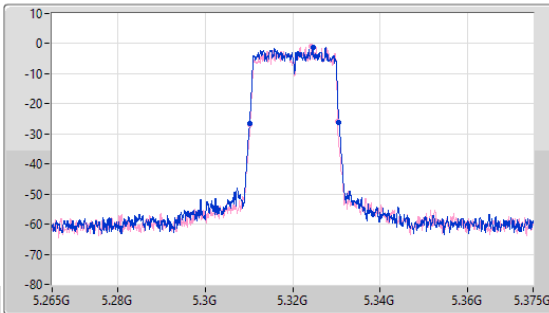
Span (Hz)
110M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
41.8u

Detector Type
Peak



CF (Hz)
5.32G

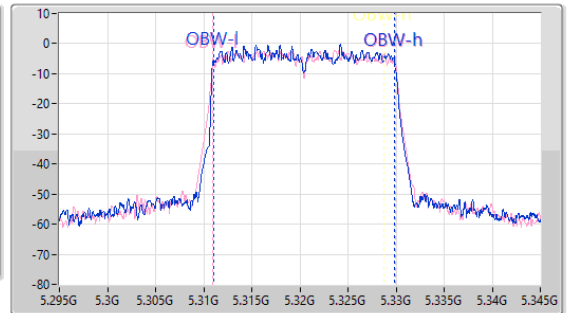
Span (Hz)
50M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
20.9u

Detector Type
Peak



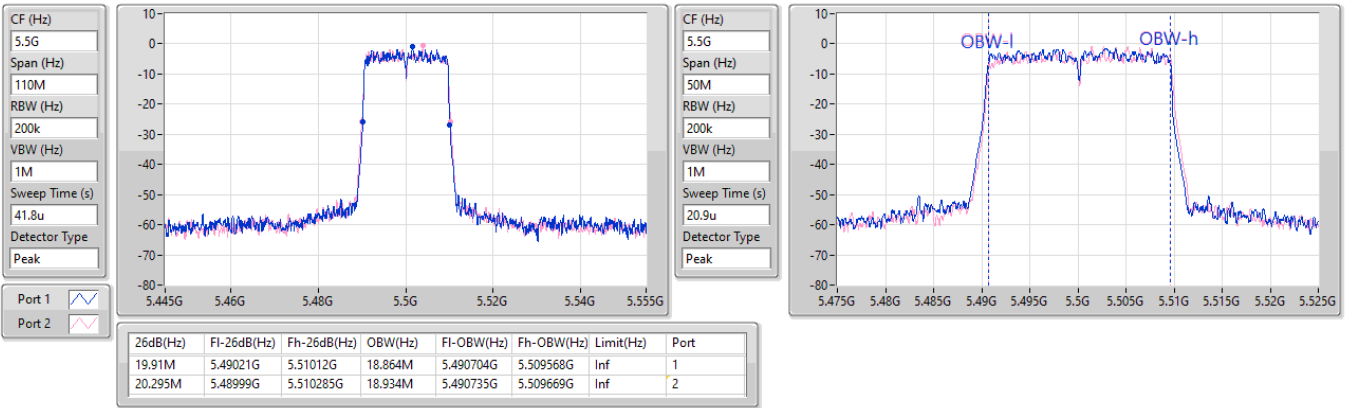
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.46M	5.310155G	5.330615G	18.842M	5.311014G	5.329856G	Inf	1
20.02M	5.310265G	5.330285G	18.947M	5.310987G	5.329934G	Inf	2

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5500MHz

23/08/2024

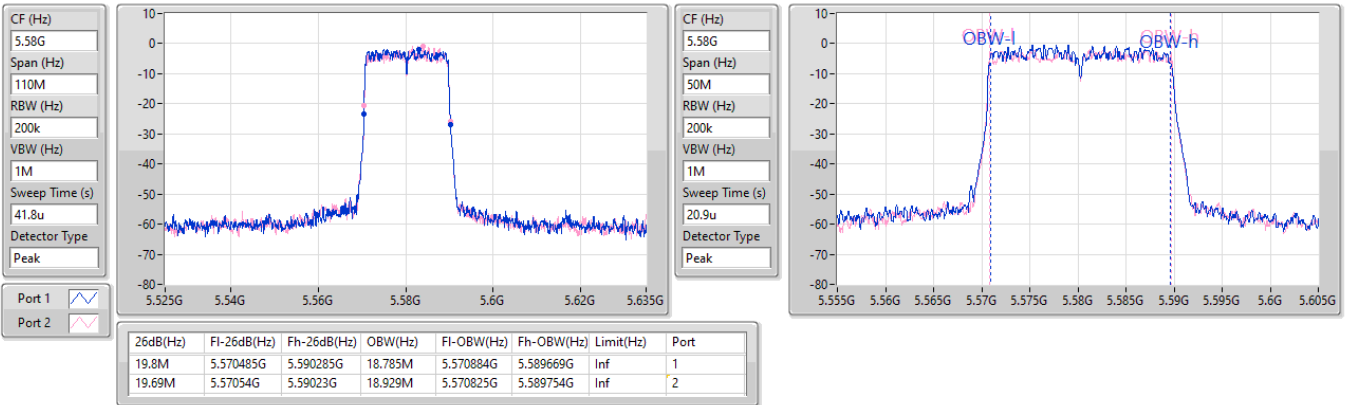


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5580MHz

23/08/2024

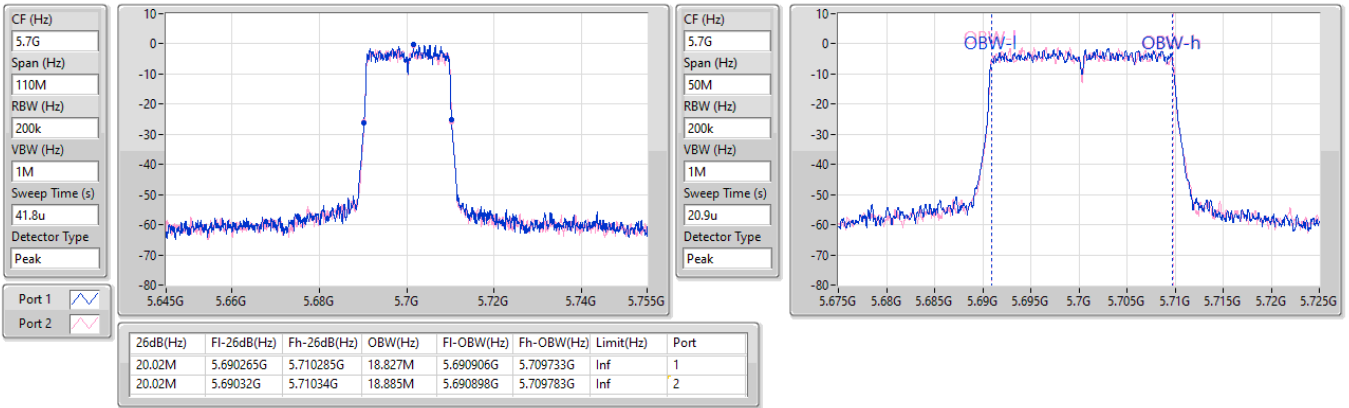


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5700MHz

23/08/2024

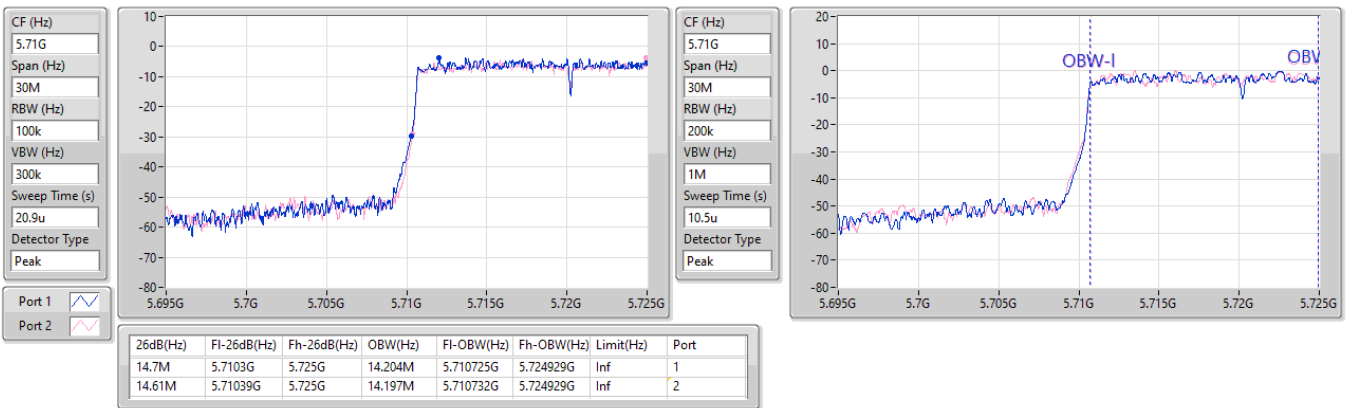


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

23/08/2024

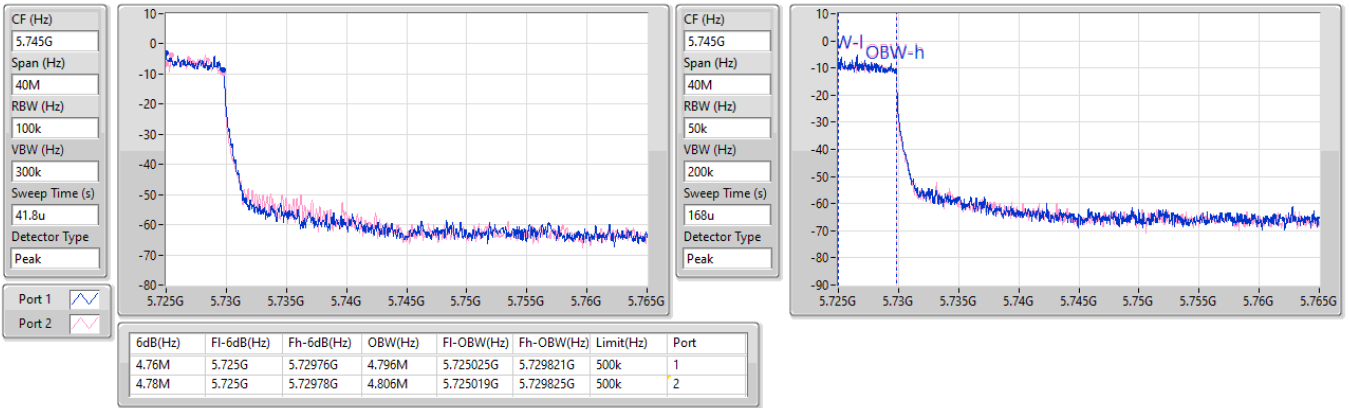


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

23/08/2024

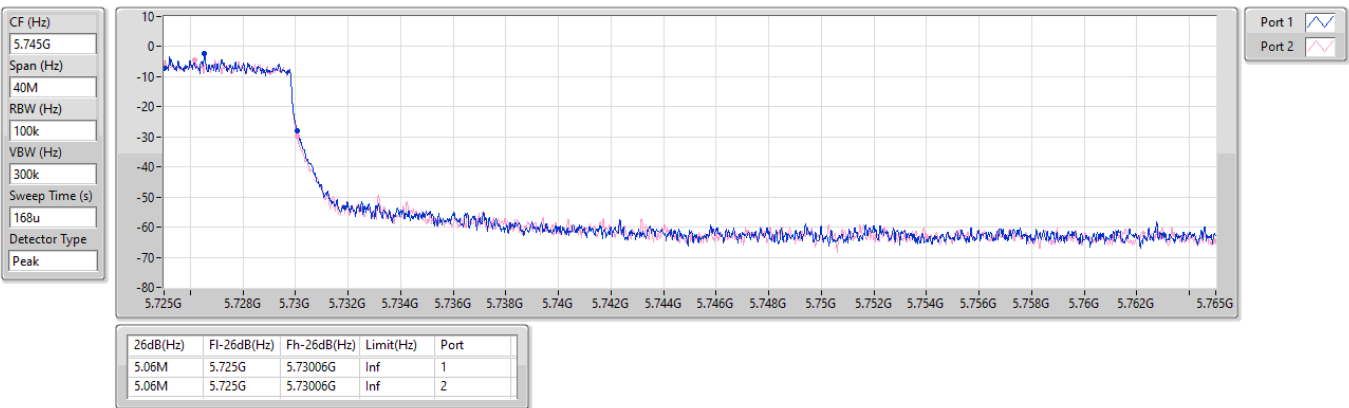


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

23/08/2024

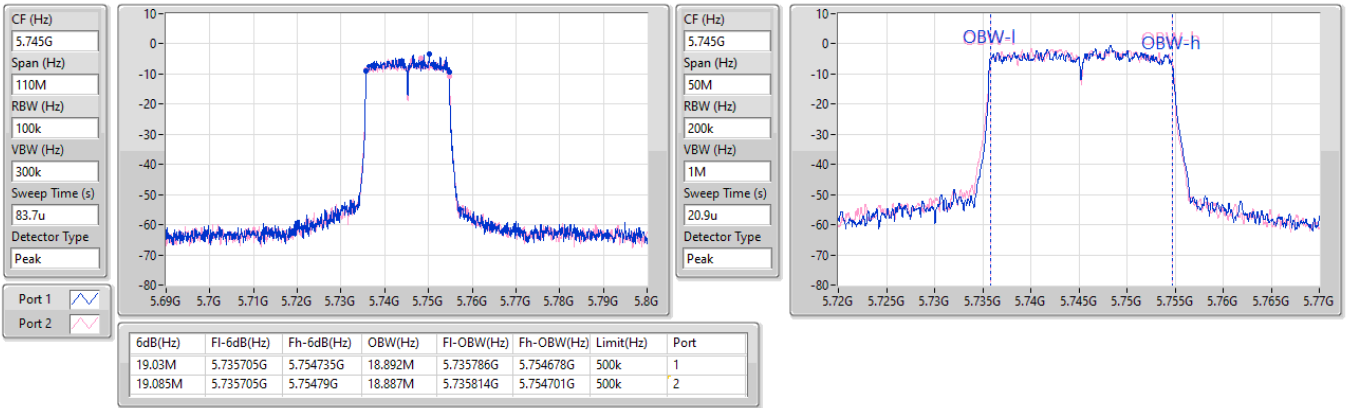


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5745MHz

23/08/2024

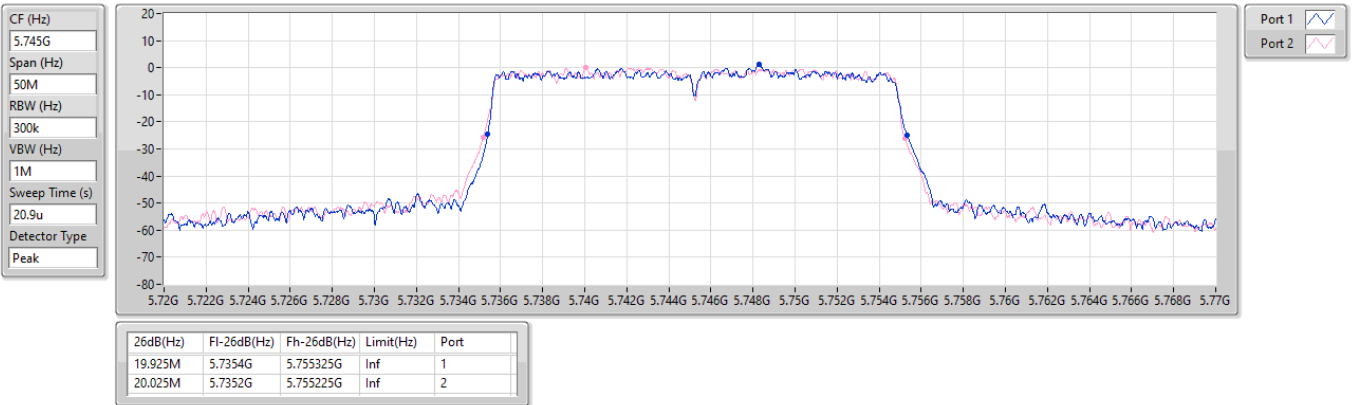


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5745MHz

23/08/2024

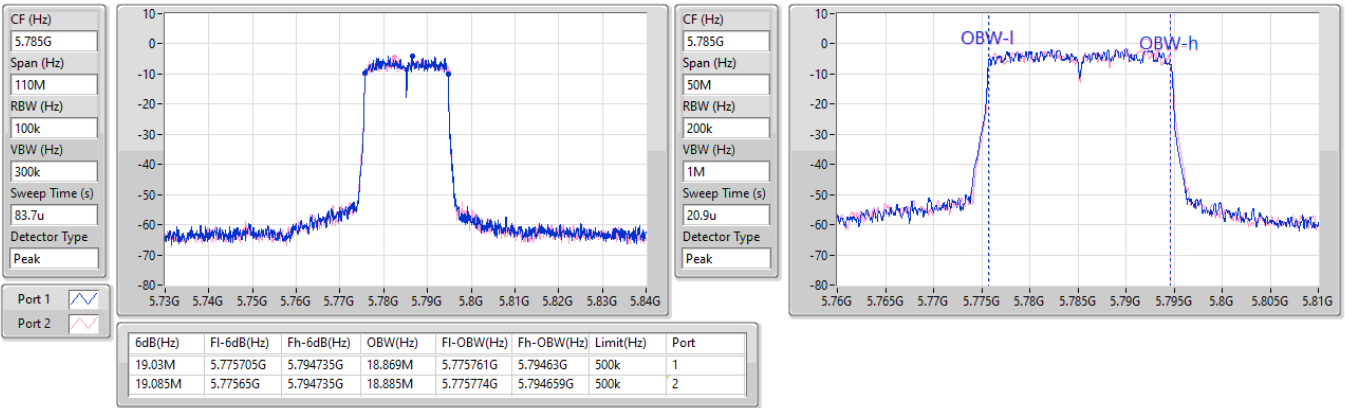


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5785MHz

23/08/2024

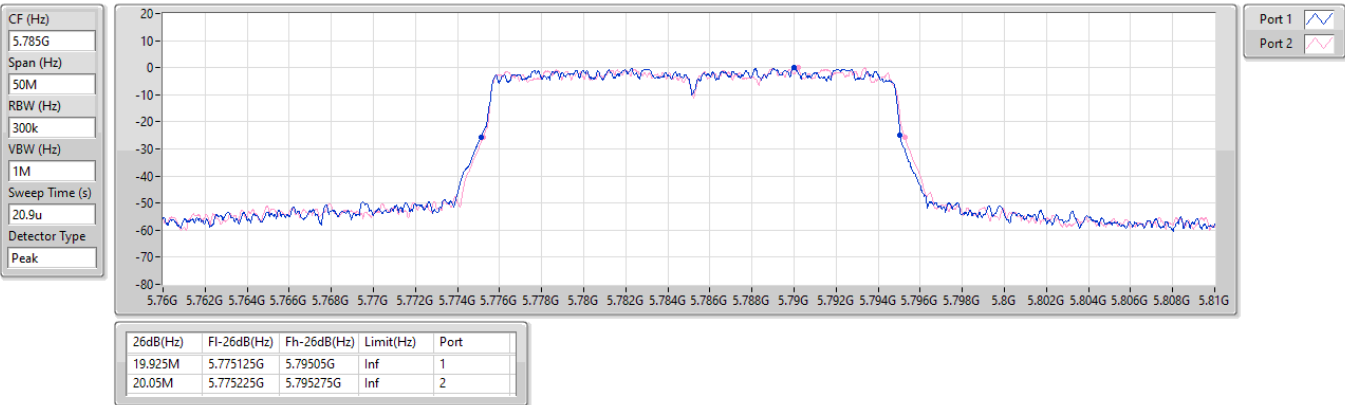


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5785MHz

23/08/2024

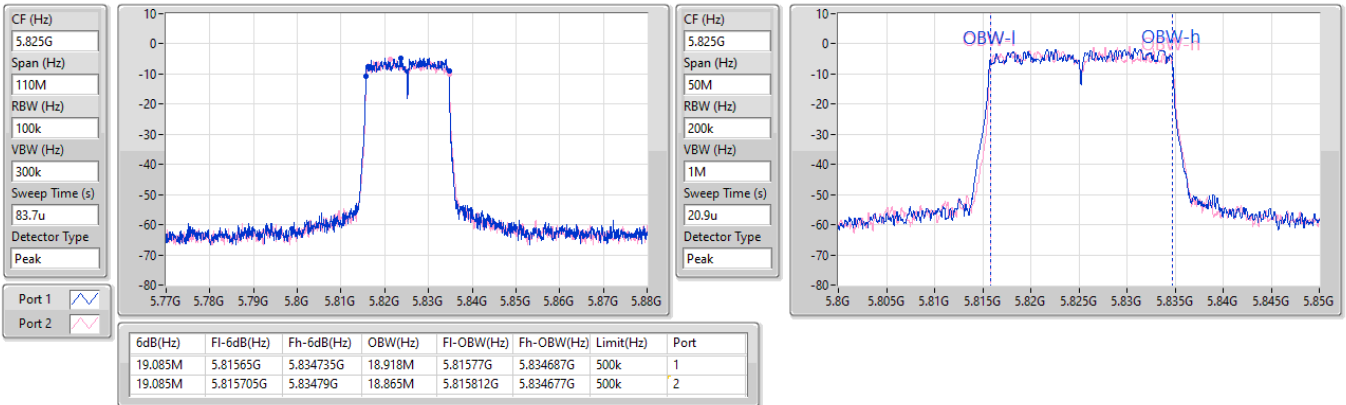


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5825MHz

23/08/2024

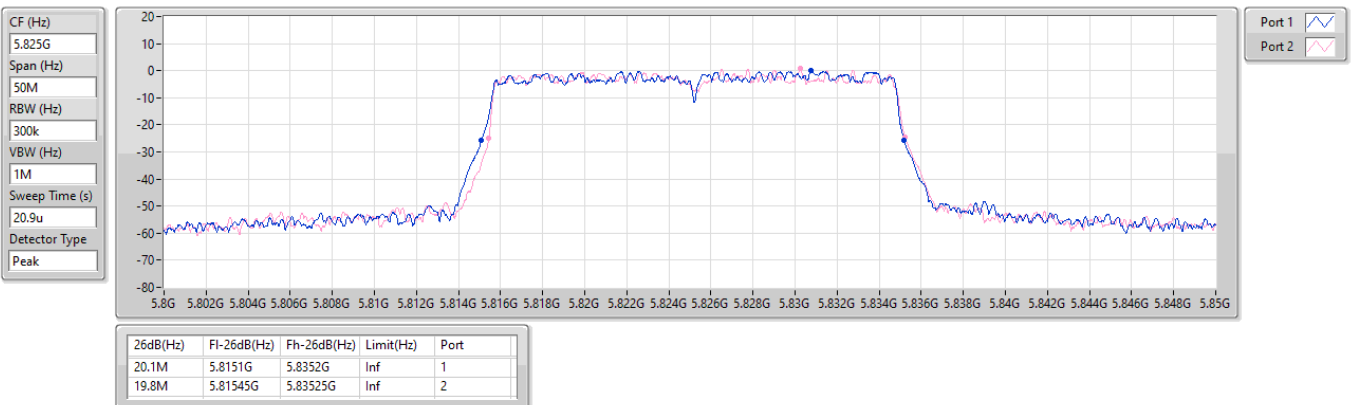


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5825MHz

23/08/2024

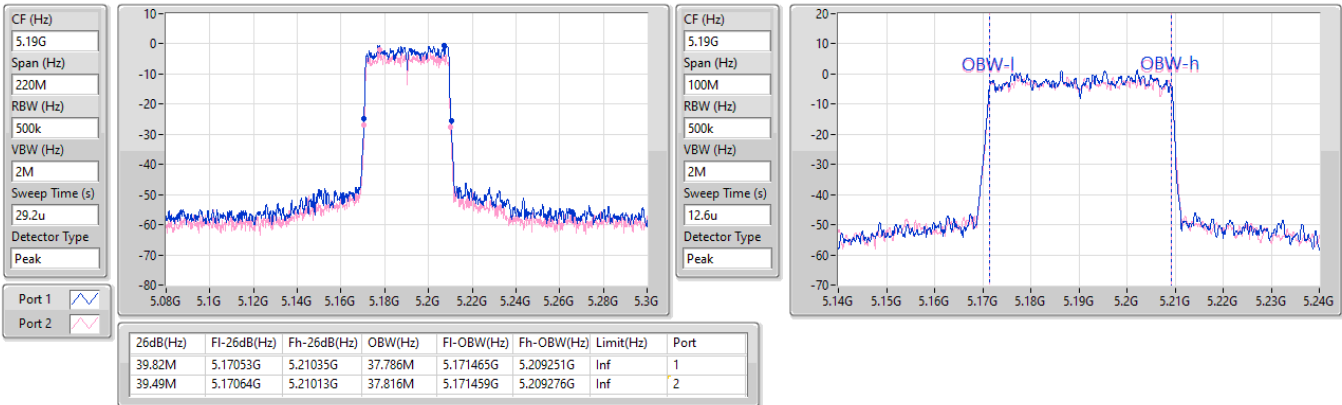


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5190MHz

23/08/2024

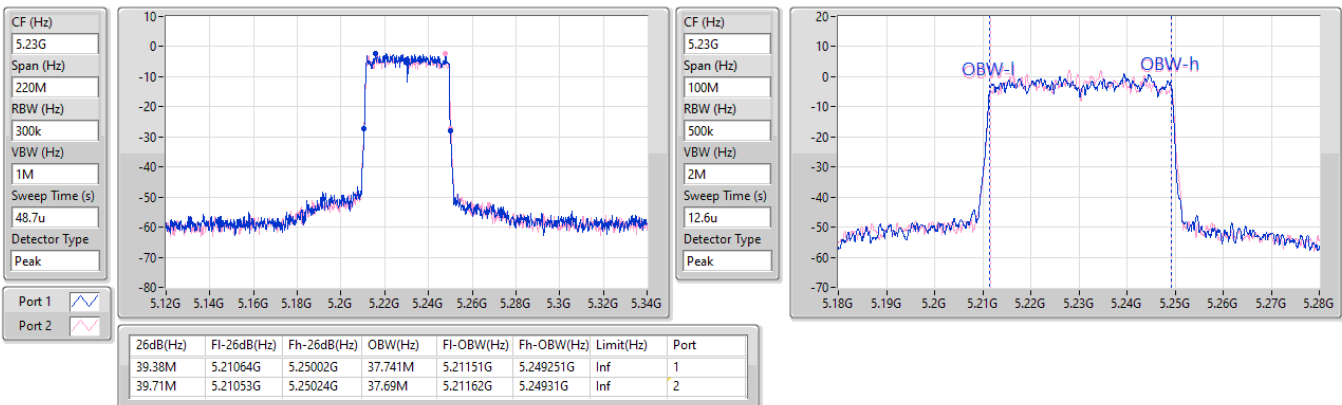


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5230MHz

23/08/2024

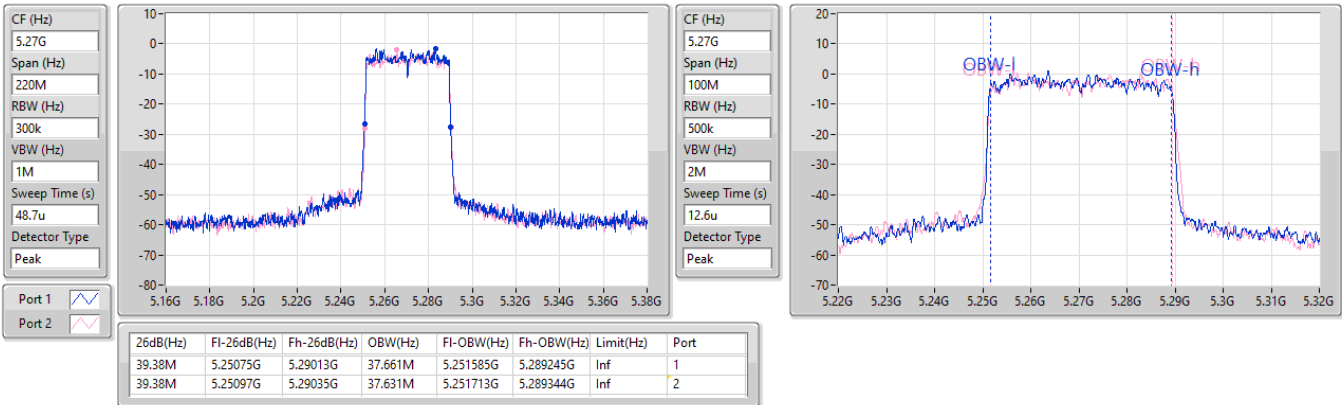


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5270MHz

23/08/2024

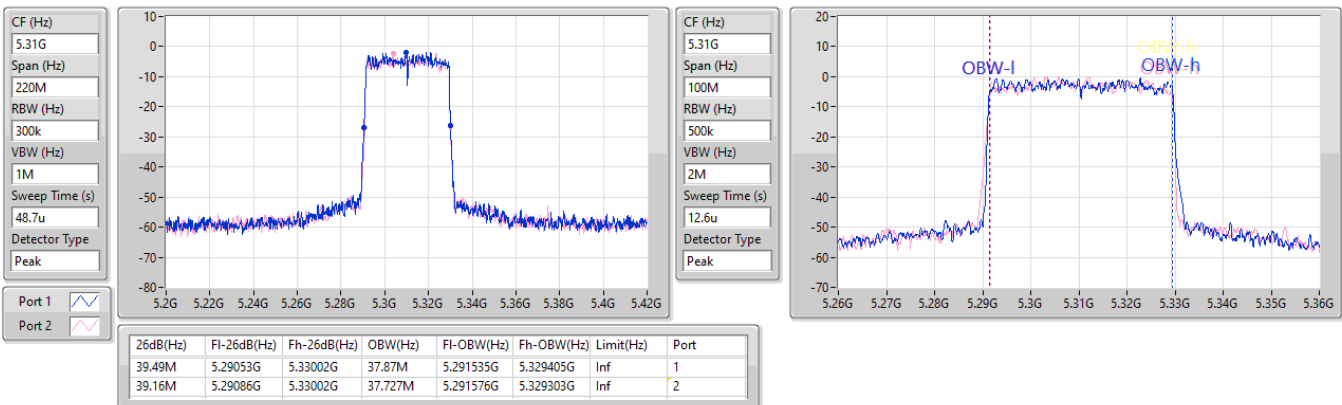


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5310MHz

23/08/2024



5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5510MHz

23/08/2024

CF (Hz)
5.51G

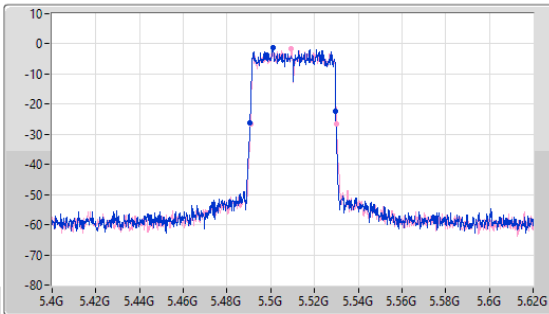
Span (Hz)
220M

RBW (Hz)
300k

VBW (Hz)
1M

Sweep Time (s)
48.7u

Detector Type
Peak



CF (Hz)
5.51G

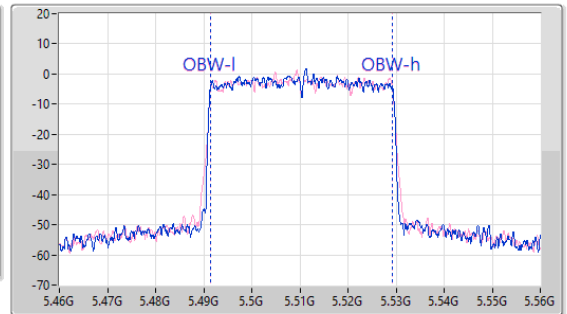
Span (Hz)
100M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
12.6u

Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.27M	5.49053G	5.5298G	37.785M	5.491472G	5.529257G	Inf	1
39.27M	5.49075G	5.53002G	37.724M	5.491471G	5.529195G	Inf	2

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5550MHz

23/08/2024

CF (Hz)
5.55G

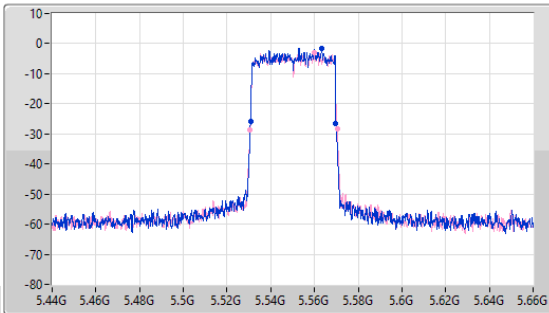
Span (Hz)
220M

RBW (Hz)
300k

VBW (Hz)
1M

Sweep Time (s)
48.7u

Detector Type
Peak



CF (Hz)
5.55G

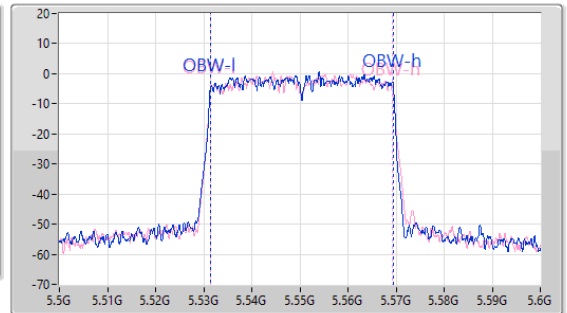
Span (Hz)
100M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
12.6u

Detector Type
Peak



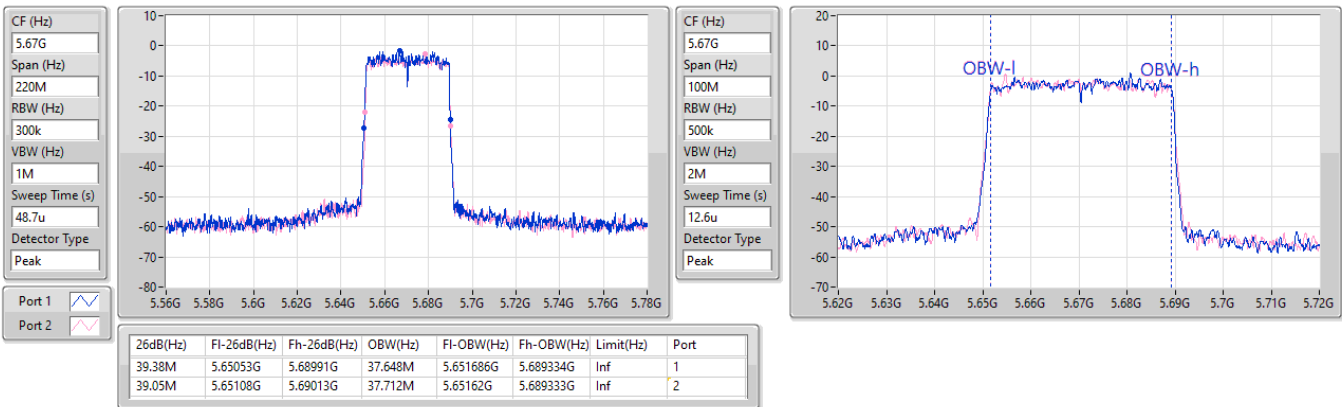
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
39.05M	5.53075G	5.5698G	37.851M	5.531498G	5.56935G	Inf	1
39.71M	5.53064G	5.57035G	37.712M	5.531532G	5.569243G	Inf	2

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5670MHz

23/08/2024

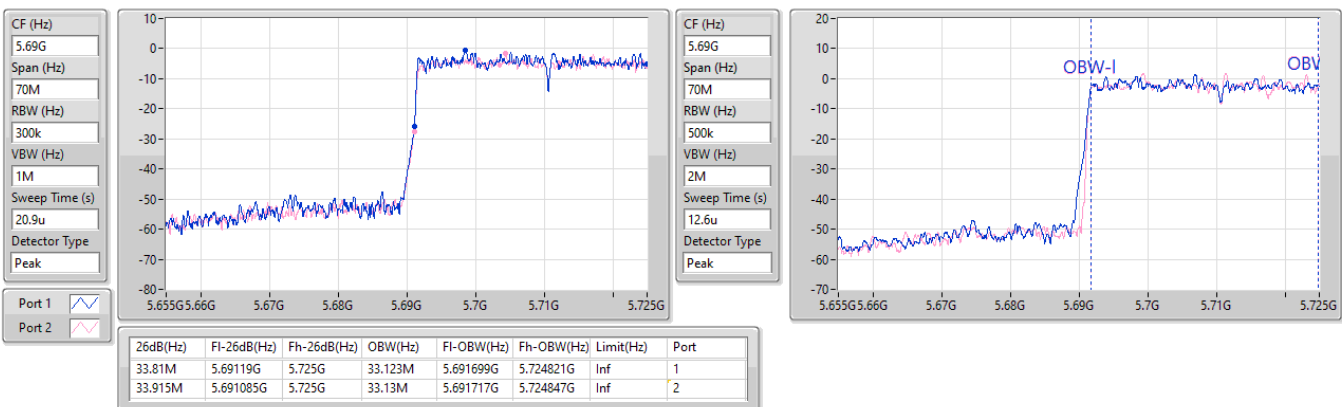


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.47-5.725GHz

23/08/2024

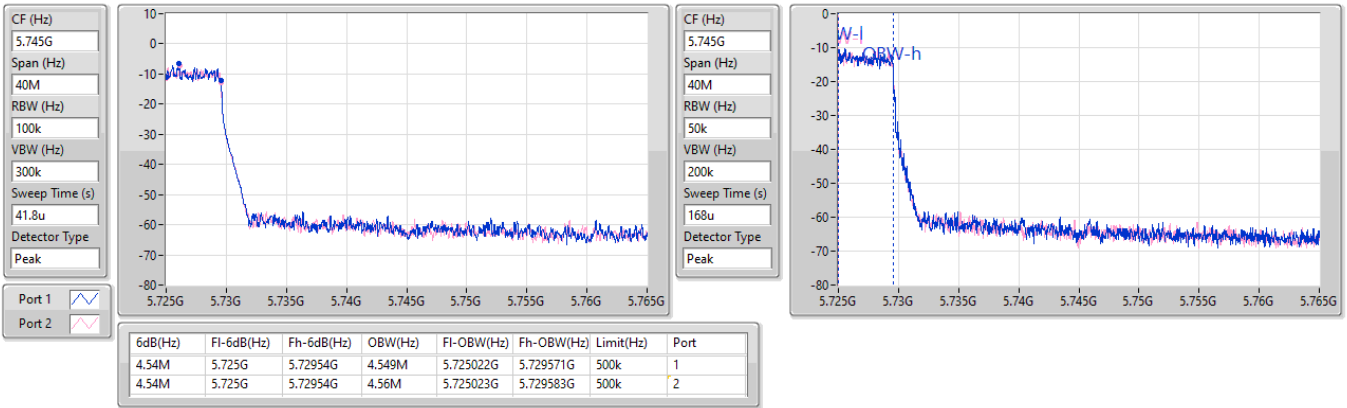


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

23/08/2024

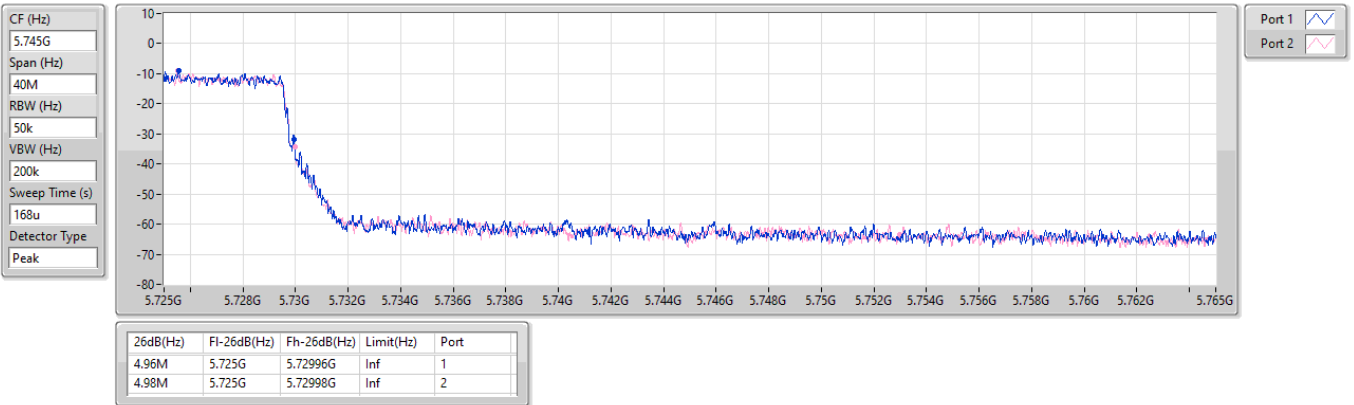


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

23/08/2024

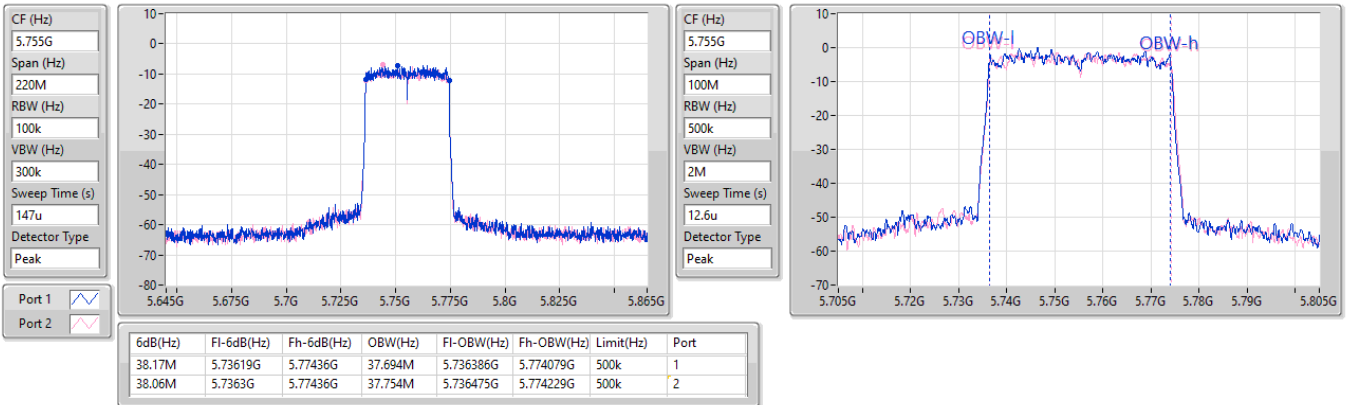


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5755MHz

23/08/2024

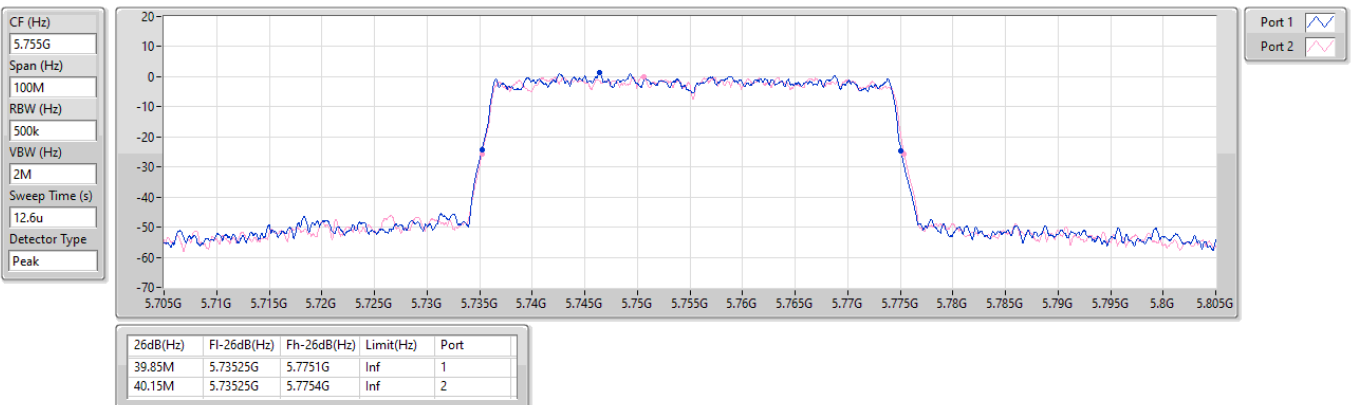


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5755MHz

23/08/2024

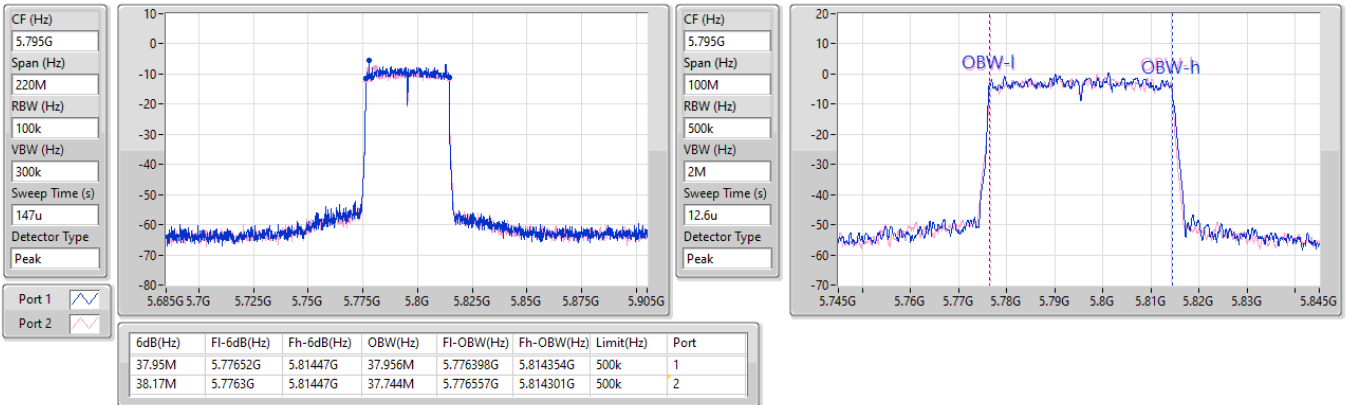


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5795MHz

23/08/2024

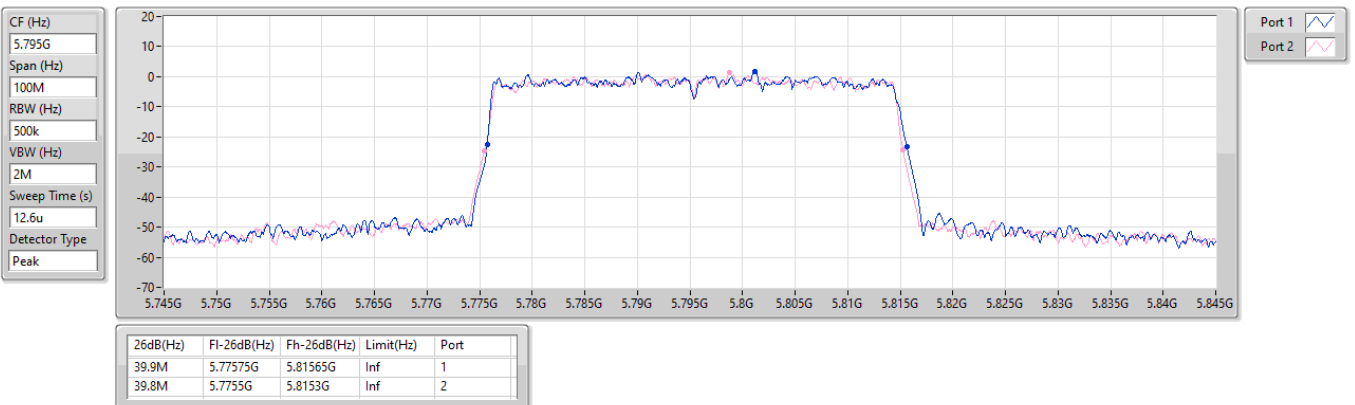


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5795MHz

23/08/2024

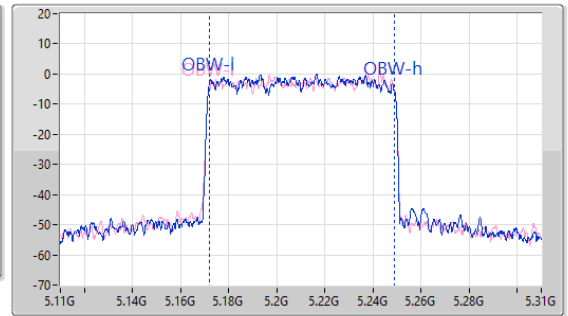
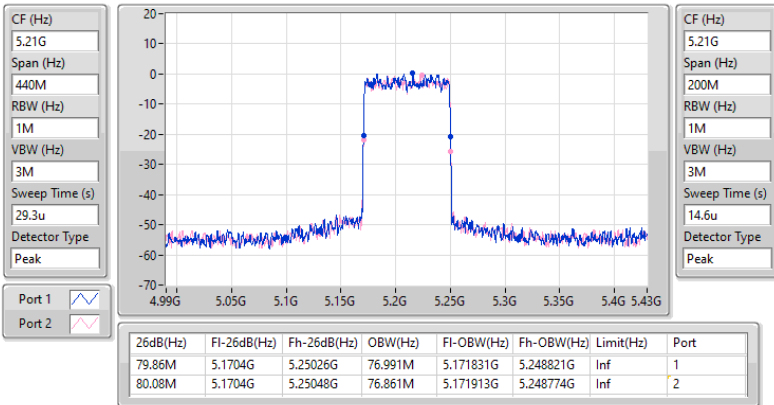


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5210MHz

23/08/2024

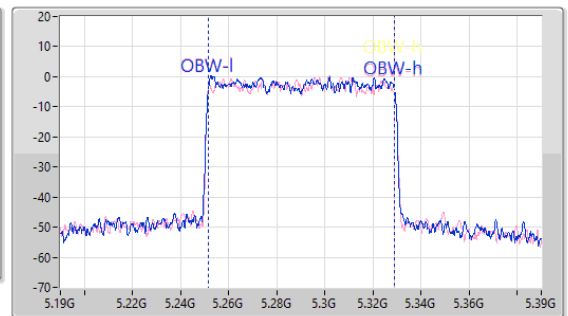
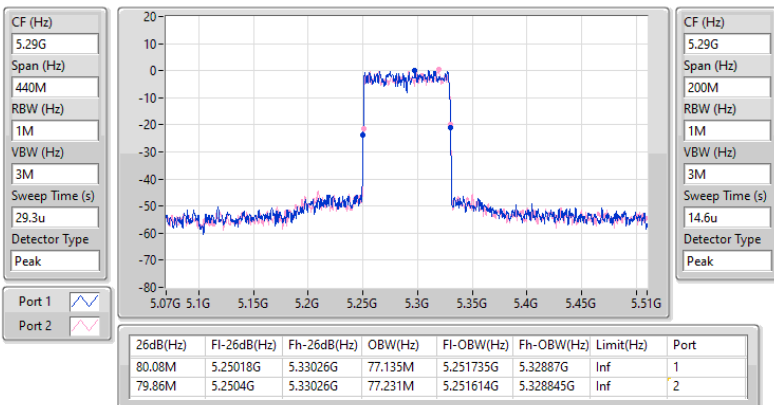


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5290MHz

23/08/2024

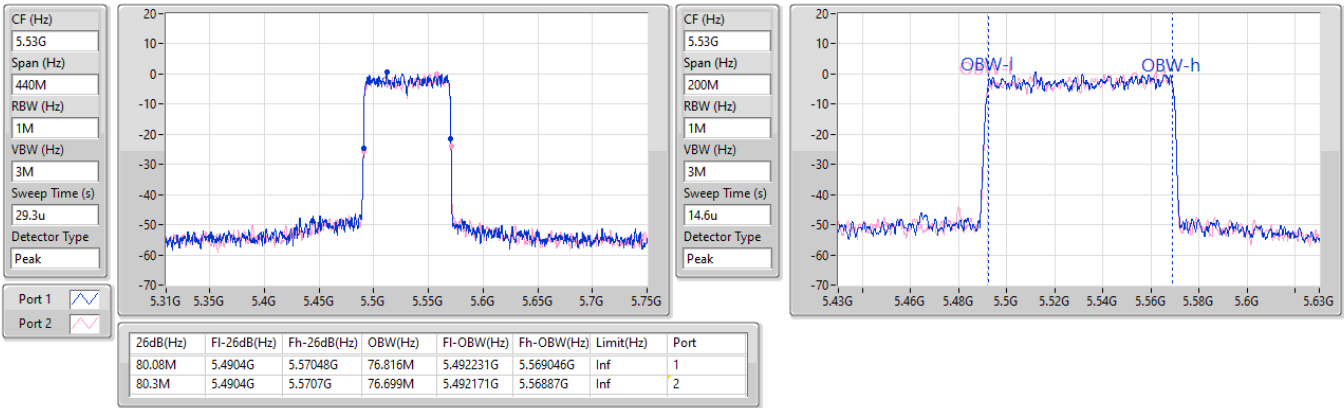


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5530MHz

23/08/2024

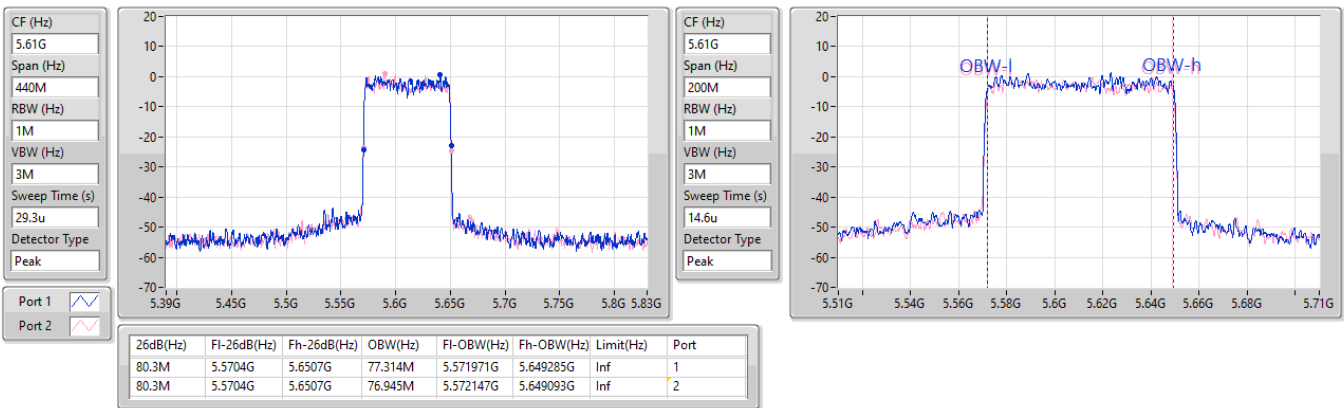


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5610MHz

23/08/2024

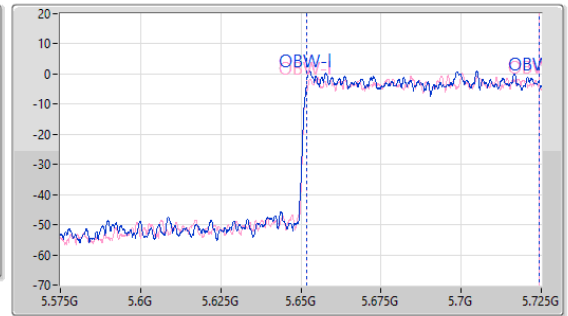
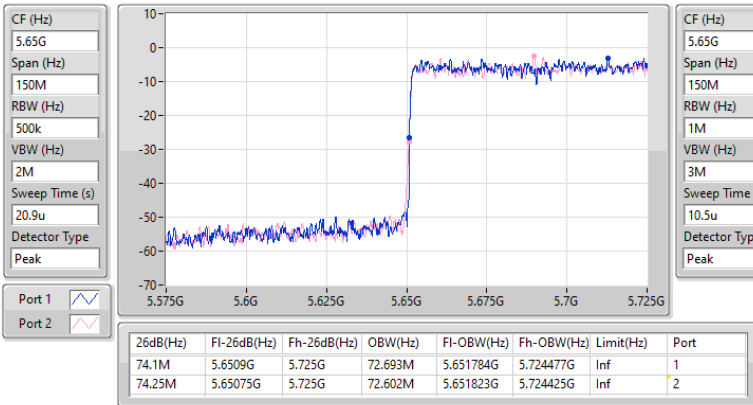


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

23/08/2024

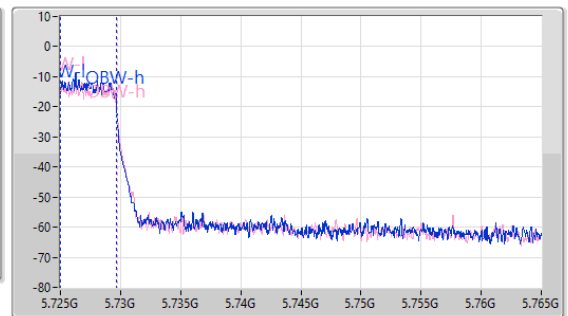
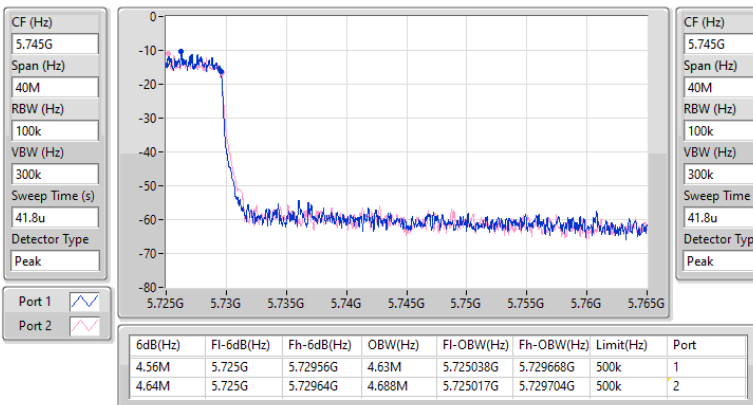


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

23/08/2024

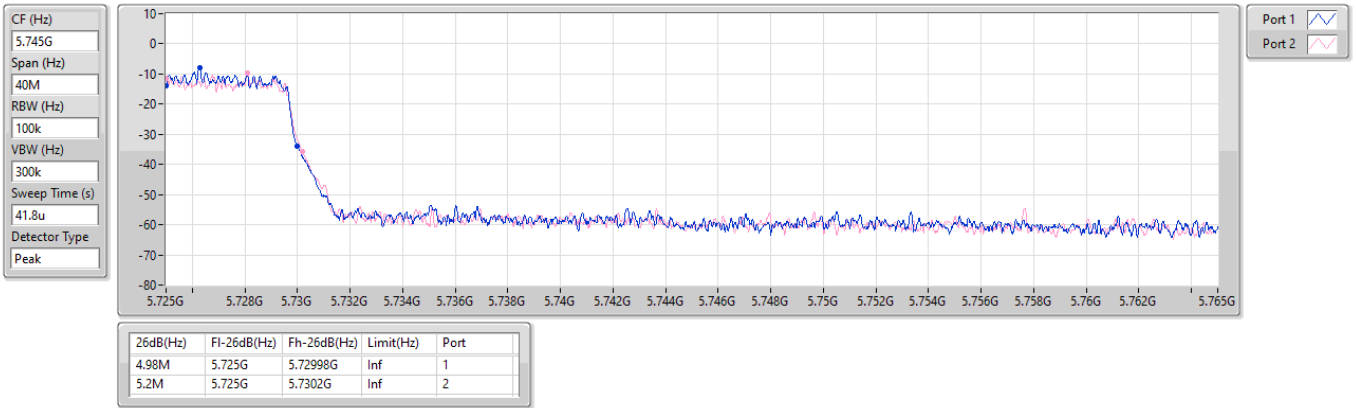


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

23/08/2024

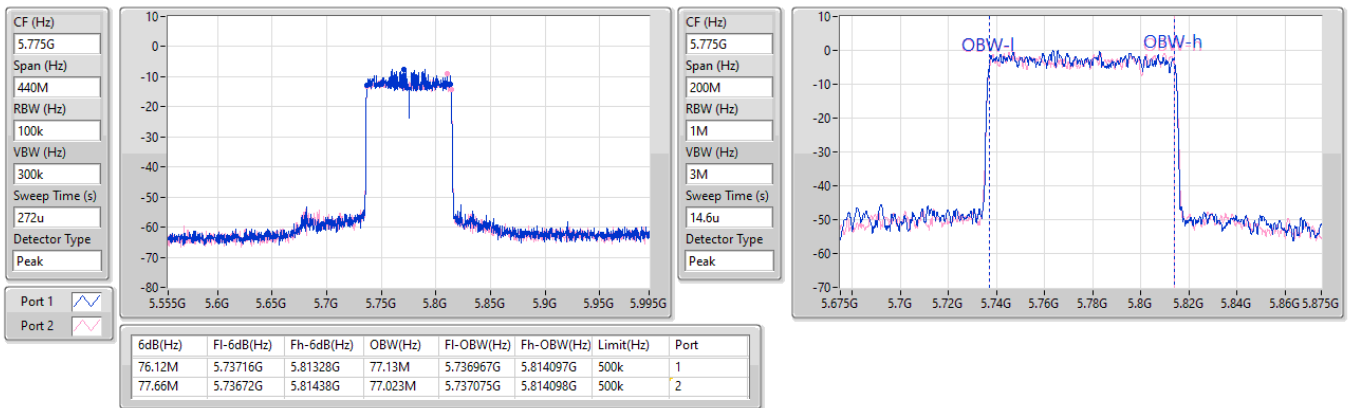


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

23/08/2024



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

23/08/2024

CF (Hz)
5.775G

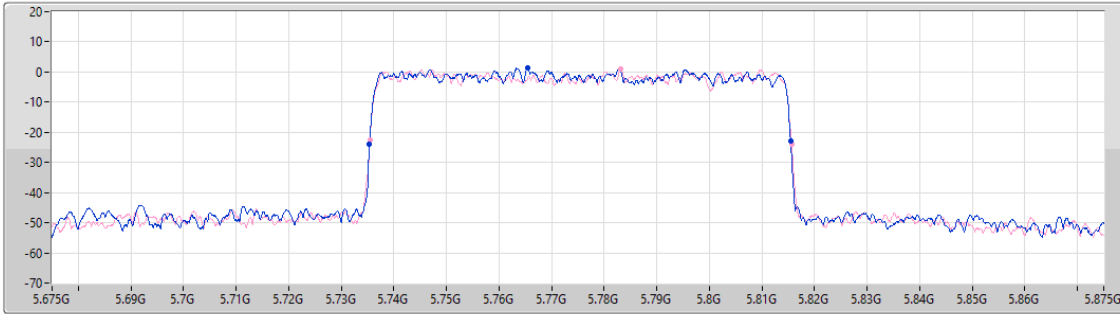
Span (Hz)
200M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.6u

Detector Type
Peak



Port 1

Port 2

26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	Limit(Hz)	Port
80.1M	5.7354G	5.8155G	Inf	1
80.2M	5.7355G	5.8157G	Inf	2

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.15-5.25GHz

29/08/2024

CF (Hz)
5.17G

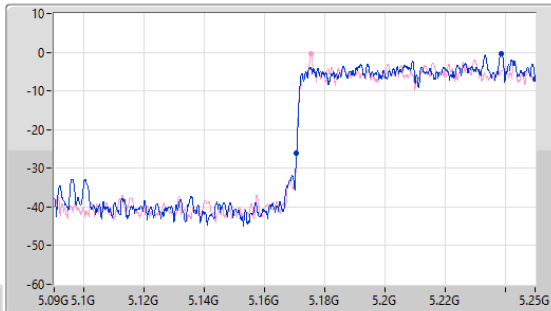
Span (Hz)
160M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
22.9u

Detector Type
Peak



CF (Hz)
5.17G

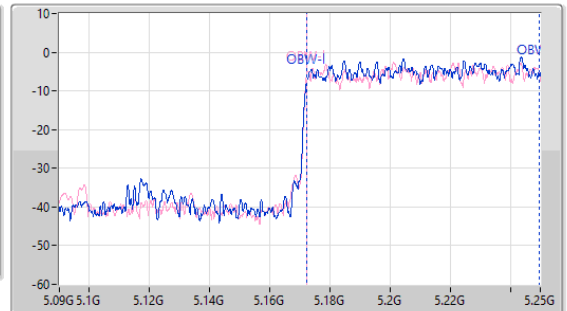
Span (Hz)
160M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
22.9u

Detector Type
Peak



Port 1

Port 2

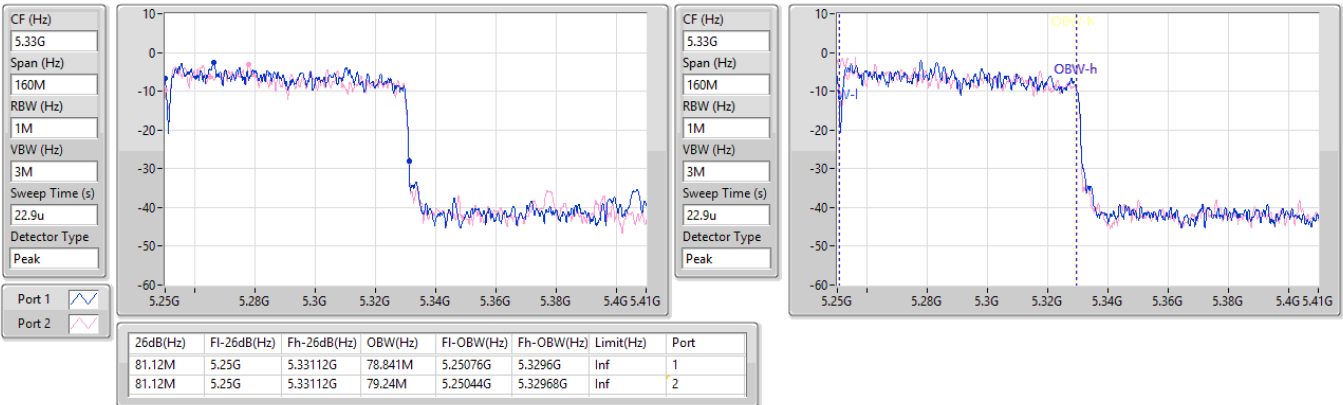
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
79.36M	5.17064G	5.25G	77.161M	5.172399G	5.24956G	Inf	1
79.36M	5.17064G	5.25G	77.401M	5.172159G	5.24956G	Inf	2

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.25-5.35GHz

29/08/2024

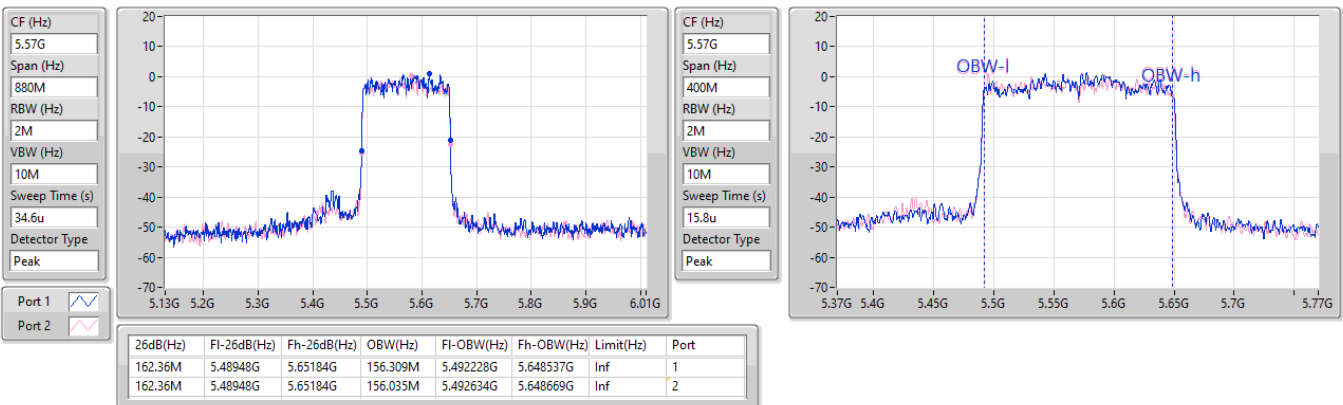


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5570MHz

23/08/2024





Summary

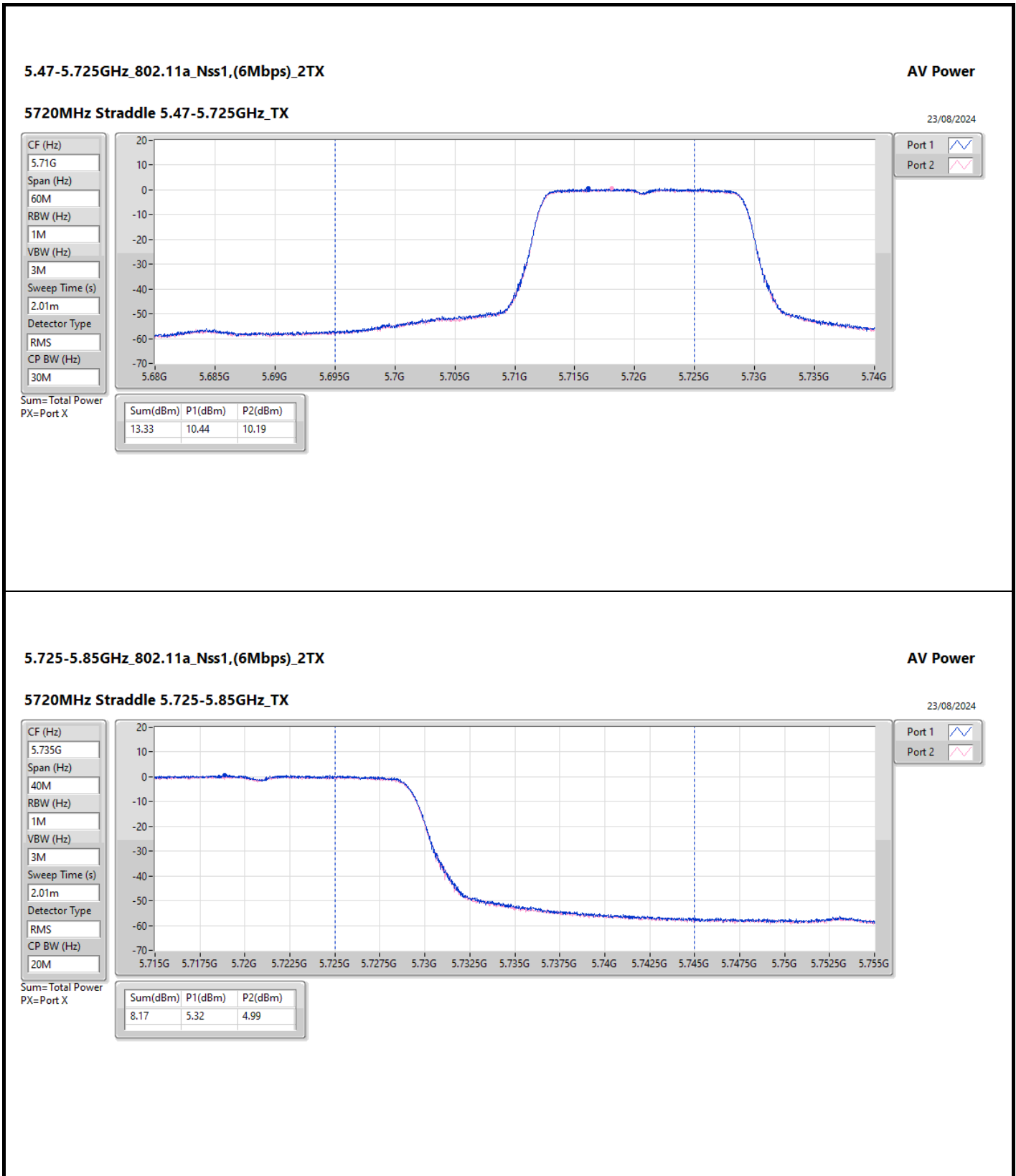
Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	13.33	0.02153
802.11be EHT20_Nss1,(MCS0)_2TX	13.32	0.02148
802.11be EHT40_Nss1,(MCS0)_2TX	13.32	0.02148
802.11be EHT80_Nss1,(MCS0)_2TX	13.25	0.02113
802.11be EHT160_Nss1,(MCS0)_2TX	10.94	0.01242
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	13.39	0.02183
802.11be EHT20_Nss1,(MCS0)_2TX	13.32	0.02148
802.11be EHT40_Nss1,(MCS0)_2TX	13.29	0.02133
802.11be EHT80_Nss1,(MCS0)_2TX	13.25	0.02113
802.11be EHT160_Nss1,(MCS0)_2TX	9.39	0.00869
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	13.33	0.02153
802.11be EHT20_Nss1,(MCS0)_2TX	13.36	0.02168
802.11be EHT40_Nss1,(MCS0)_2TX	13.30	0.02138
802.11be EHT80_Nss1,(MCS0)_2TX	13.28	0.02128
802.11be EHT160_Nss1,(MCS0)_2TX	13.16	0.02070
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	13.34	0.02158
802.11be EHT20_Nss1,(MCS0)_2TX	13.33	0.02153
802.11be EHT40_Nss1,(MCS0)_2TX	13.34	0.02158
802.11be EHT80_Nss1,(MCS0)_2TX	13.26	0.02118



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	2.60	10.45	10.15	13.31	23.98
5200MHz	Pass	2.60	10.43	10.13	13.29	23.98
5240MHz	Pass	2.60	10.47	10.16	13.33	23.98
5260MHz	Pass	2.60	10.39	10.06	13.24	23.58
5300MHz	Pass	2.60	10.47	10.11	13.30	23.58
5320MHz	Pass	2.60	10.49	10.26	13.39	23.54
5500MHz	Pass	2.60	10.25	10.08	13.18	23.50
5580MHz	Pass	2.60	10.40	10.11	13.27	23.62
5700MHz	Pass	2.60	10.37	10.15	13.27	23.51
5720MHz Straddle 5.47-5.725GHz	Pass	2.60	10.44	10.19	13.33	22.17
5720MHz Straddle 5.725-5.85GHz	Pass	2.60	5.32	4.99	8.17	30.00
5745MHz	Pass	2.60	10.41	10.07	13.25	30.00
5785MHz	Pass	2.60	10.49	10.17	13.34	30.00
5825MHz	Pass	2.60	10.44	10.14	13.30	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	2.60	10.31	10.05	13.19	23.98
5200MHz	Pass	2.60	10.43	10.07	13.26	23.98
5240MHz	Pass	2.60	10.40	10.21	13.32	23.98
5260MHz	Pass	2.60	10.41	10.21	13.32	23.98
5300MHz	Pass	2.60	10.35	10.03	13.20	23.97
5320MHz	Pass	2.60	10.44	10.14	13.30	23.98
5500MHz	Pass	2.60	10.34	10.03	13.20	23.98
5580MHz	Pass	2.60	10.34	10.14	13.25	23.94
5700MHz	Pass	2.60	10.45	10.24	13.36	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	2.60	10.09	9.77	12.94	22.65
5720MHz Straddle 5.725-5.85GHz	Pass	2.60	4.65	4.35	7.51	30.00
5745MHz	Pass	2.60	10.42	10.09	13.27	30.00
5785MHz	Pass	2.60	10.47	10.16	13.33	30.00
5825MHz	Pass	2.60	10.41	9.98	13.21	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	2.60	10.35	10.01	13.19	23.98
5230MHz	Pass	2.60	10.47	10.15	13.32	23.98
5270MHz	Pass	2.60	10.32	10.13	13.24	23.98
5310MHz	Pass	2.60	10.44	10.11	13.29	23.98
5510MHz	Pass	2.60	10.27	10.07	13.18	23.98
5550MHz	Pass	2.60	10.39	10.19	13.30	23.98
5670MHz	Pass	2.60	10.46	10.09	13.29	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	2.60	10.42	10.11	13.28	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	2.60	1.30	0.99	4.16	30.00
5755MHz	Pass	2.60	10.32	9.99	13.17	30.00
5795MHz	Pass	2.60	10.48	10.17	13.34	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	2.60	10.35	10.13	13.25	23.98
5290MHz	Pass	2.60	10.41	10.06	13.25	23.98
5530MHz	Pass	2.60	10.38	10.05	13.23	23.98
5610MHz	Pass	2.60	10.40	10.01	13.22	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	2.60	10.41	10.12	13.28	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	2.60	-2.27	-2.57	0.59	30.00
5775MHz	Pass	2.60	10.39	10.11	13.26	30.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	2.60	8.13	7.71	10.94	23.98
5250MHz Straddle 5.25-5.35GHz	Pass	2.60	6.47	6.28	9.39	23.98
5570MHz	Pass	2.60	10.29	10.00	13.16	23.98

DG = Directional Gain; Port X = Port X output power
 Inf = There's no restriction for the limit.



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

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

23/08/2024

CF (Hz)
5.735G

Span (Hz)
40M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
RMS

CP BW (Hz)
20M

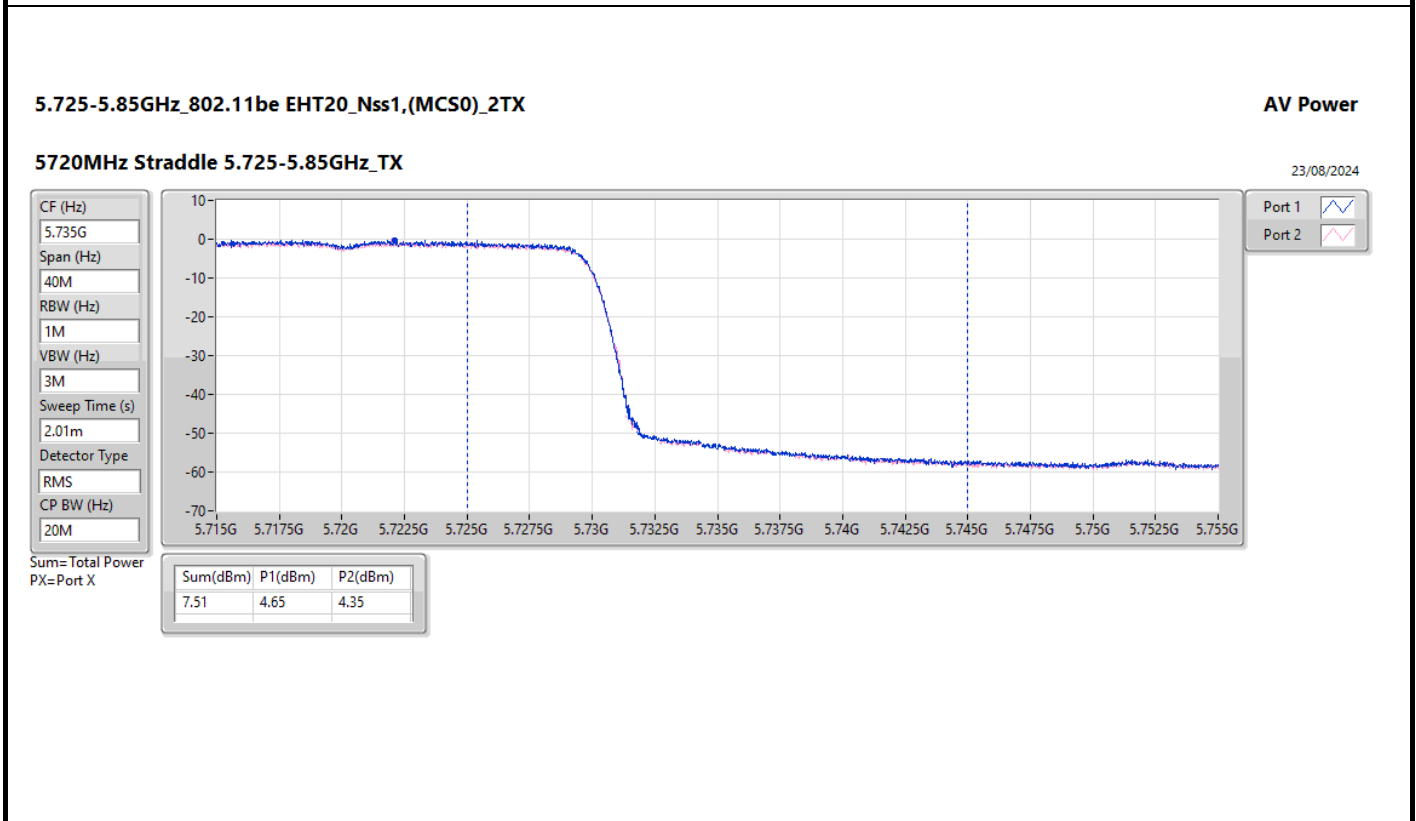
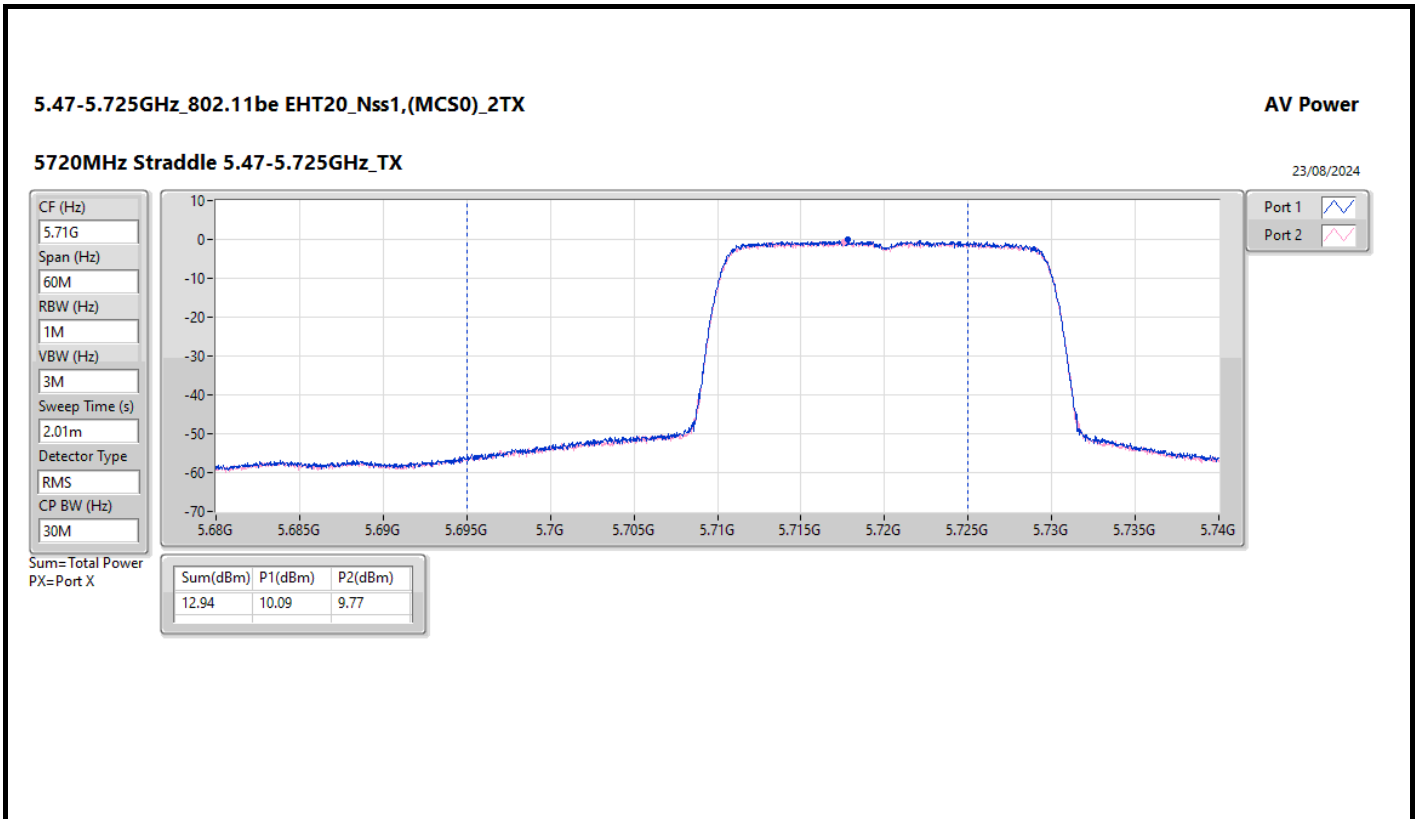


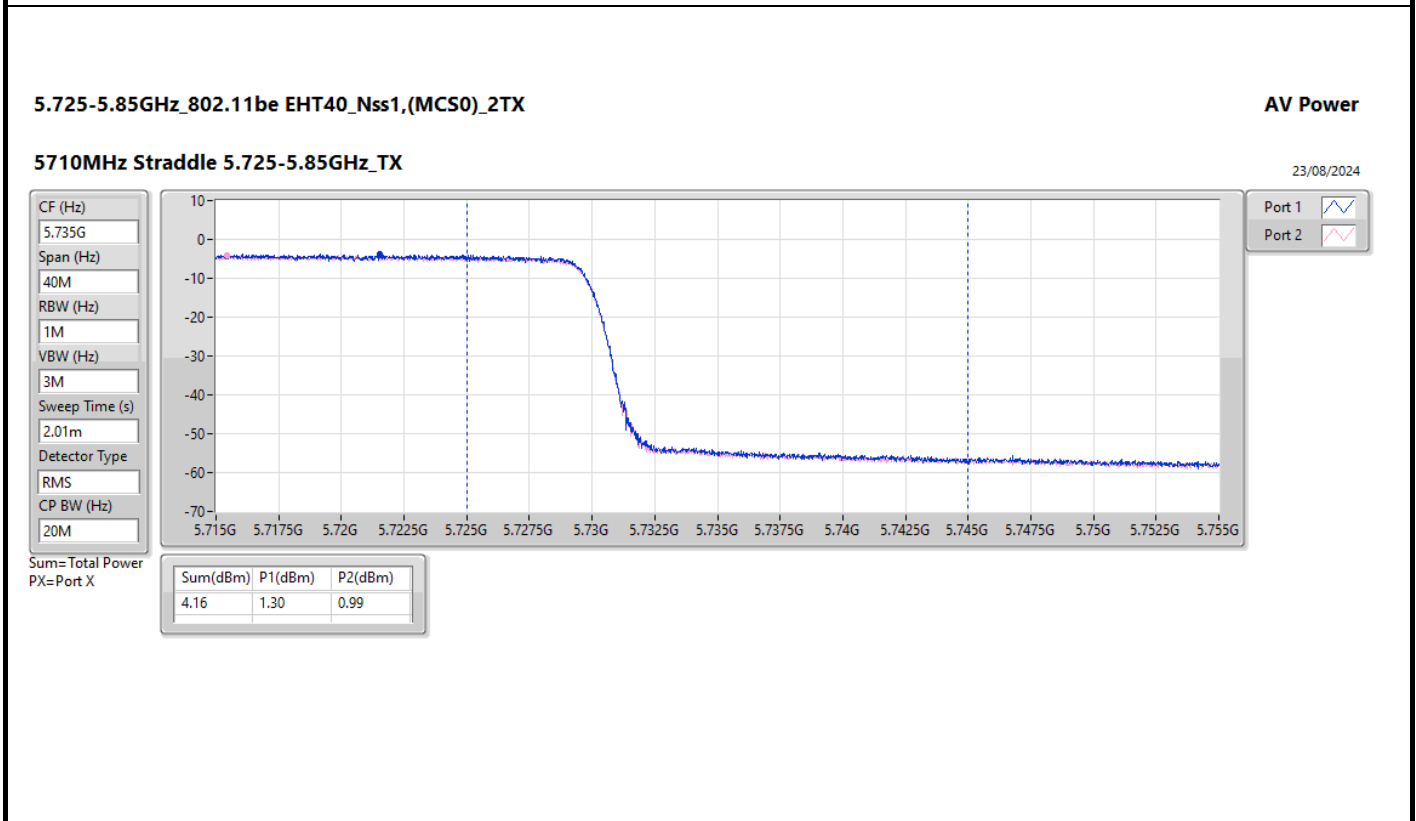
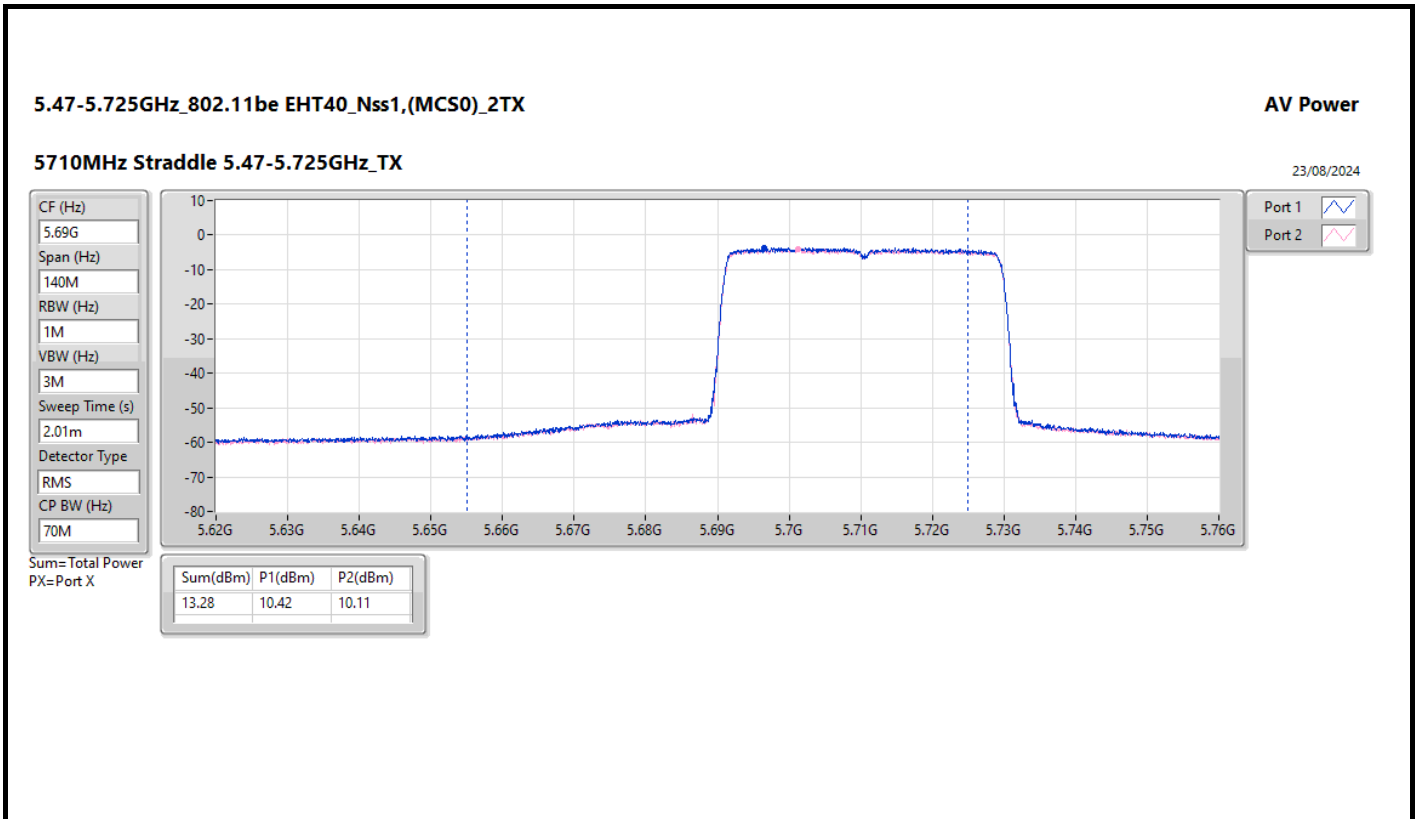
Port 1 

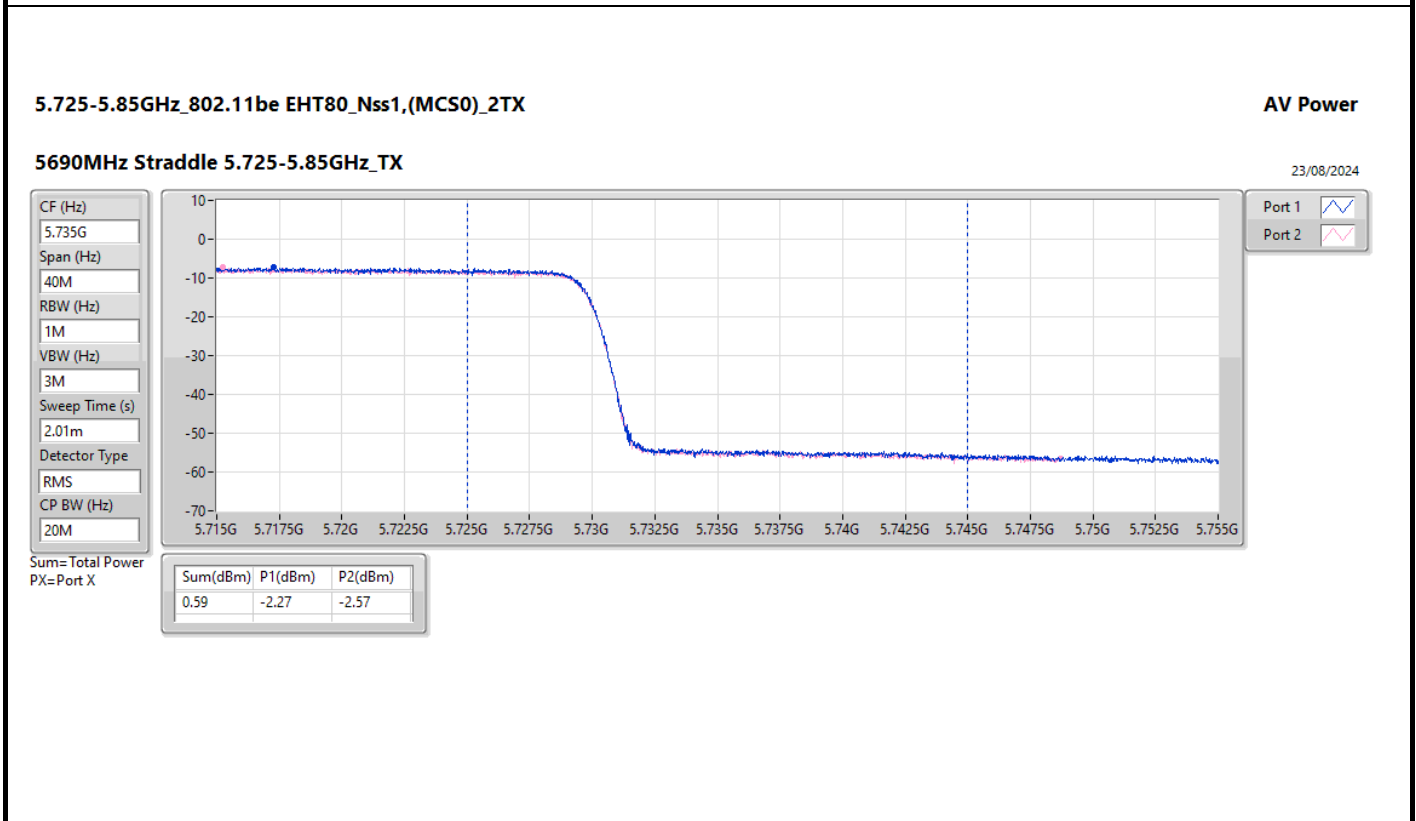
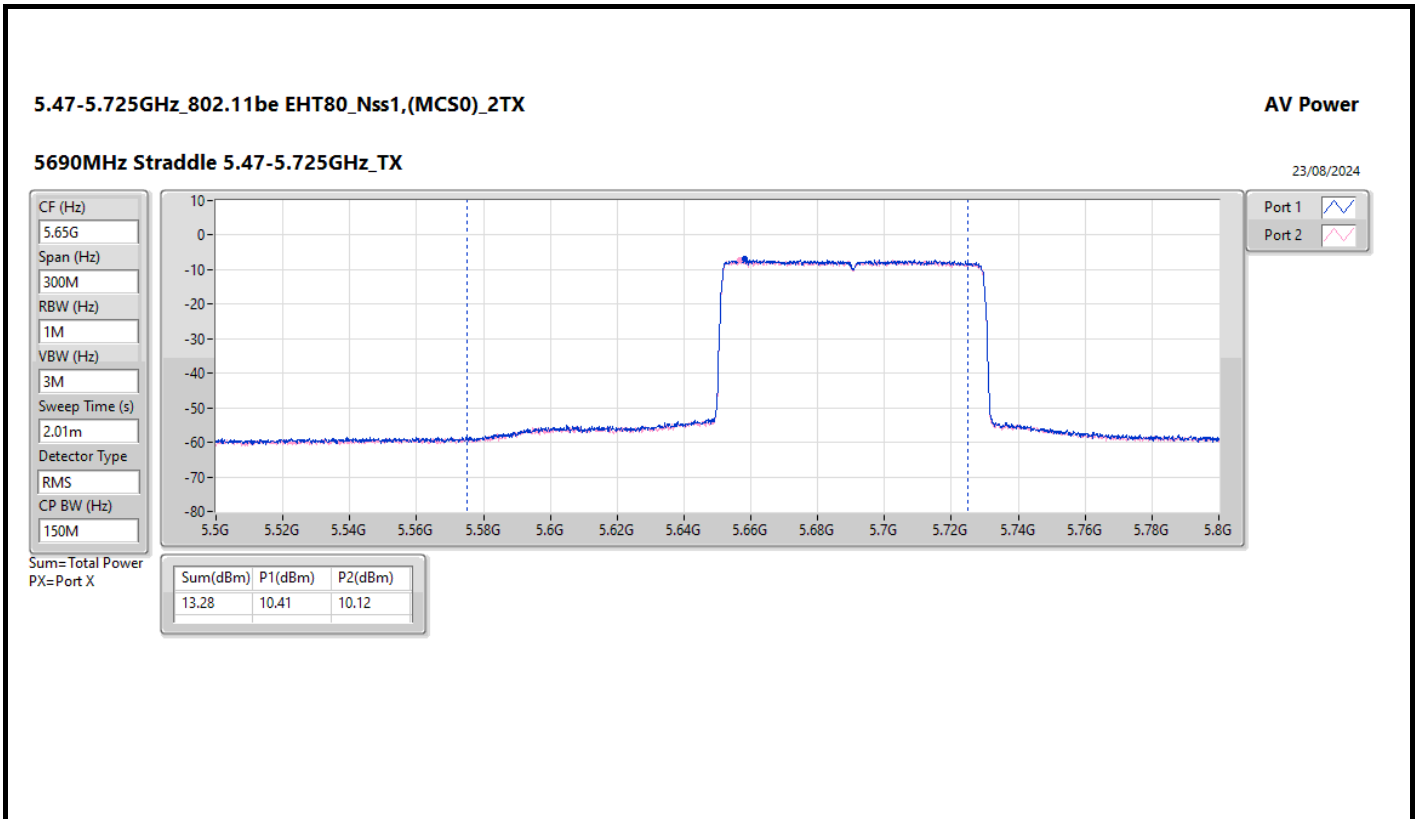
Port 2 

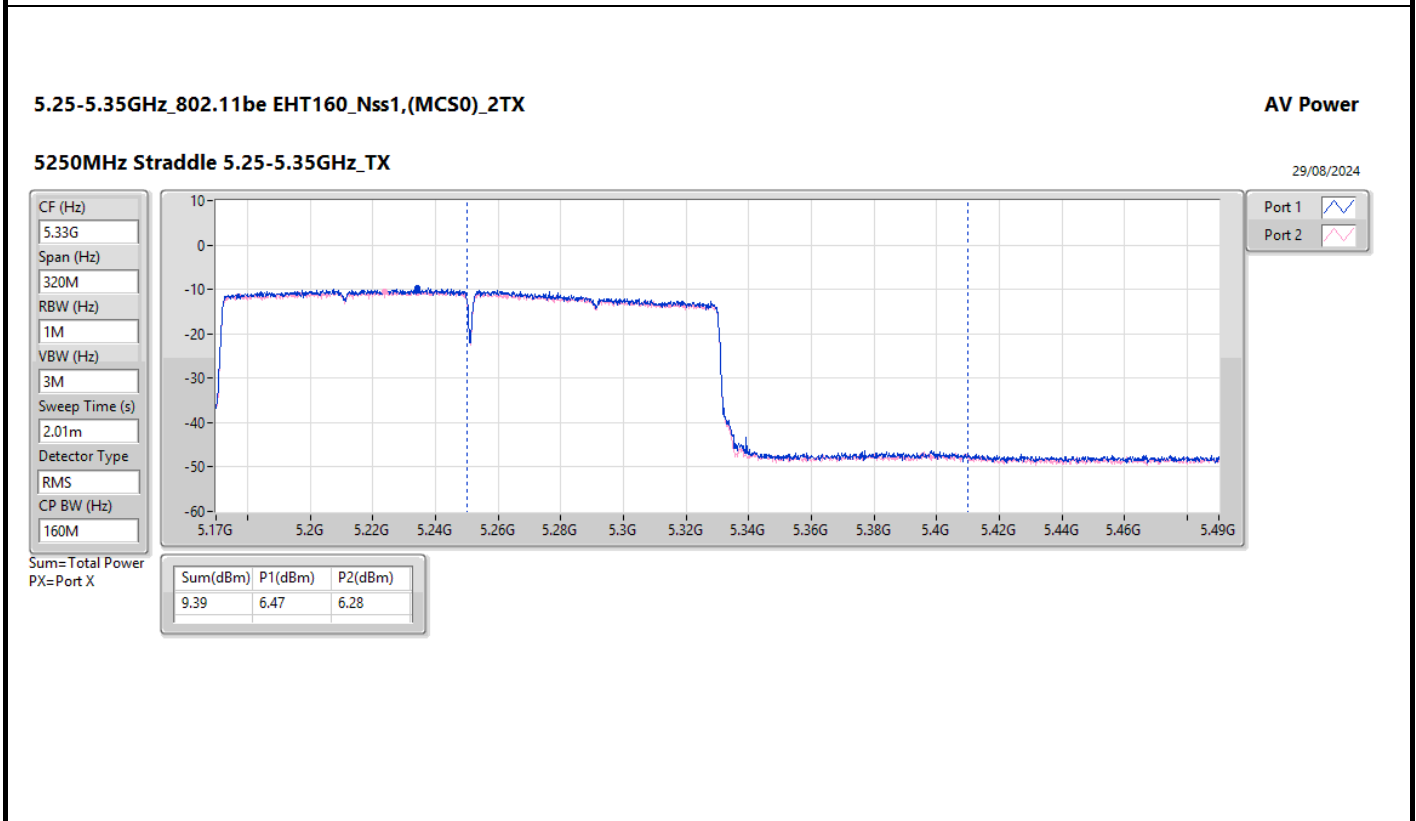
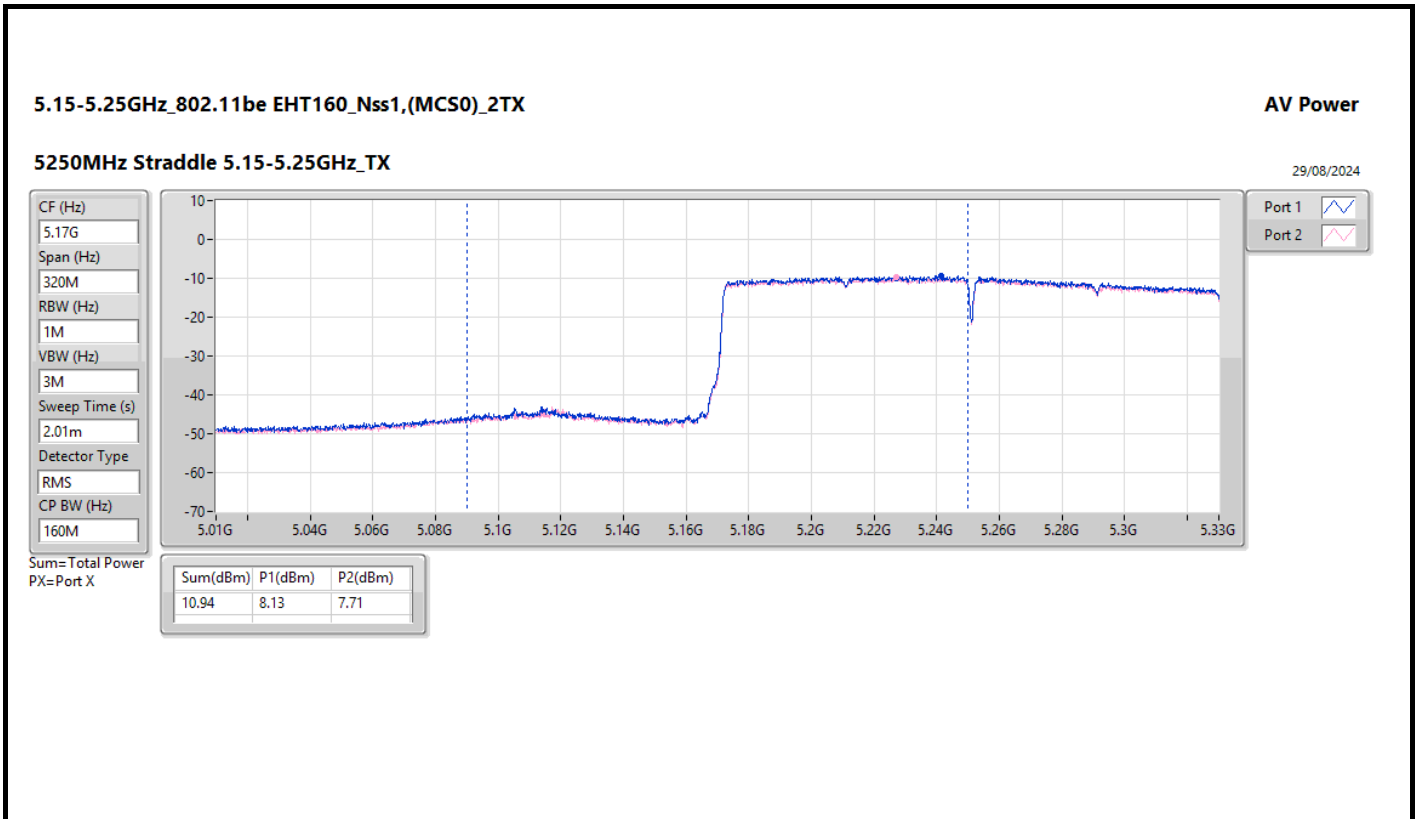
Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)
8.17	5.32	4.99









Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	0.43
802.11be EHT20_Nss1,(MCS0)_2TX	-0.13
802.11be EHT40_Nss1,(MCS0)_2TX	-3.40
802.11be EHT80_Nss1,(MCS0)_2TX	-6.60
802.11be EHT160_Nss1,(MCS0)_2TX	-8.70
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	0.49
802.11be EHT20_Nss1,(MCS0)_2TX	-0.30
802.11be EHT40_Nss1,(MCS0)_2TX	-3.42
802.11be EHT80_Nss1,(MCS0)_2TX	-6.53
802.11be EHT160_Nss1,(MCS0)_2TX	-9.47
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	1.51
802.11be EHT20_Nss1,(MCS0)_2TX	0.53
802.11be EHT40_Nss1,(MCS0)_2TX	-2.81
802.11be EHT80_Nss1,(MCS0)_2TX	-6.18
802.11be EHT160_Nss1,(MCS0)_2TX	-8.98
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	-0.06
802.11be EHT20_Nss1,(MCS0)_2TX	-1.27
802.11be EHT40_Nss1,(MCS0)_2TX	-4.78
802.11be EHT80_Nss1,(MCS0)_2TX	-7.85

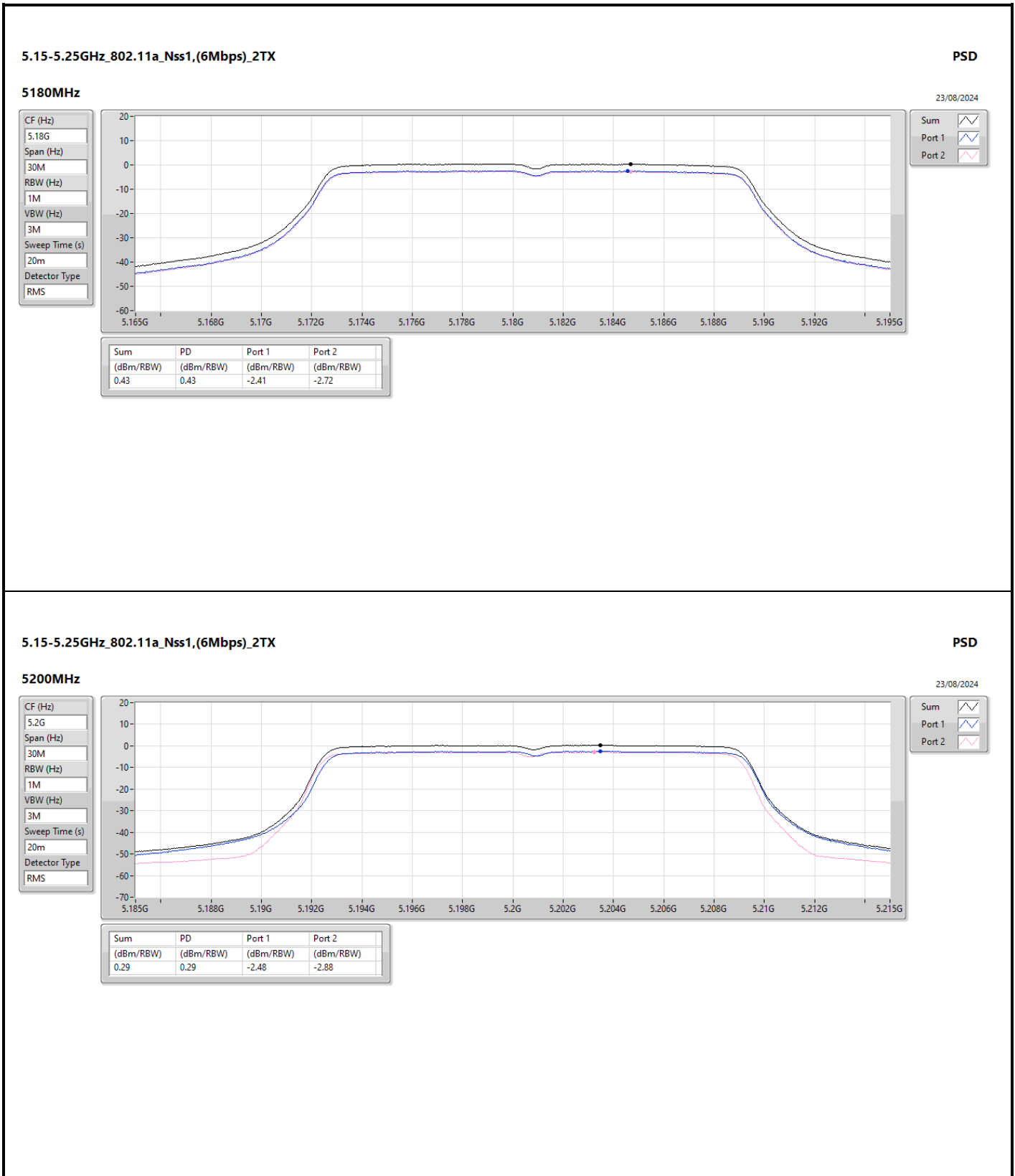
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

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	5.46	-2.41	-2.72	0.43	11.00
5200MHz	Pass	5.46	-2.48	-2.88	0.29	11.00
5240MHz	Pass	5.46	-2.46	-2.79	0.35	11.00
5260MHz	Pass	5.46	-2.70	-2.95	0.15	11.00
5300MHz	Pass	5.46	-2.54	-2.81	0.31	11.00
5320MHz	Pass	5.46	-2.31	-2.60	0.49	11.00
5500MHz	Pass	5.46	-2.62	-2.92	0.21	11.00
5580MHz	Pass	5.46	-2.58	-2.91	0.22	11.00
5700MHz	Pass	5.46	-2.65	-2.93	0.19	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.46	-1.32	-1.64	1.51	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.46	-2.95	-3.19	-0.06	30.00
5745MHz	Pass	5.46	-3.91	-4.29	-1.19	30.00
5785MHz	Pass	5.46	-3.81	-4.17	-1.00	30.00
5825MHz	Pass	5.46	-4.14	-4.37	-1.28	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.46	-2.98	-3.24	-0.13	11.00
5200MHz	Pass	5.46	-3.06	-3.37	-0.21	11.00
5240MHz	Pass	5.46	-3.07	-3.37	-0.24	11.00
5260MHz	Pass	5.46	-3.14	-3.43	-0.31	11.00
5300MHz	Pass	5.46	-3.18	-3.48	-0.35	11.00
5320MHz	Pass	5.46	-3.11	-3.44	-0.30	11.00
5500MHz	Pass	5.46	-3.21	-3.48	-0.35	11.00
5580MHz	Pass	5.46	-3.20	-3.41	-0.32	11.00
5700MHz	Pass	5.46	-2.97	-3.25	-0.10	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.46	-2.32	-2.61	0.53	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.46	-4.08	-4.35	-1.27	30.00
5745MHz	Pass	5.46	-4.65	-4.87	-1.81	30.00
5785MHz	Pass	5.46	-4.59	-4.91	-1.77	30.00
5825MHz	Pass	5.46	-4.74	-5.07	-1.89	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	5.46	-6.23	-6.53	-3.40	11.00
5230MHz	Pass	5.46	-6.30	-6.50	-3.43	11.00
5270MHz	Pass	5.46	-6.32	-6.59	-3.44	11.00
5310MHz	Pass	5.46	-6.25	-6.58	-3.42	11.00
5510MHz	Pass	5.46	-6.07	-6.35	-3.21	11.00
5550MHz	Pass	5.46	-6.03	-6.31	-3.22	11.00
5670MHz	Pass	5.46	-6.24	-6.51	-3.36	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.46	-5.68	-5.89	-2.81	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.46	-7.59	-7.90	-4.78	30.00
5755MHz	Pass	5.46	-7.86	-8.13	-5.08	30.00
5795MHz	Pass	5.46	-7.75	-8.01	-4.88	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	5.46	-9.48	-9.73	-6.60	11.00
5290MHz	Pass	5.46	-9.44	-9.65	-6.53	11.00
5530MHz	Pass	5.46	-9.29	-9.57	-6.47	11.00
5610MHz	Pass	5.46	-9.25	-9.50	-6.36	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.46	-9.02	-9.36	-6.18	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.46	-11.22	-11.46	-8.35	30.00
5775MHz	Pass	5.46	-10.72	-11.00	-7.85	30.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.46	-11.49	-11.88	-8.70	11.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.46	-12.25	-12.71	-9.47	11.00
5570MHz	Pass	5.46	-11.83	-12.14	-8.98	11.00



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



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

PSD

5200MHz 23/08/2024

CF (Hz)
5.2G

Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS

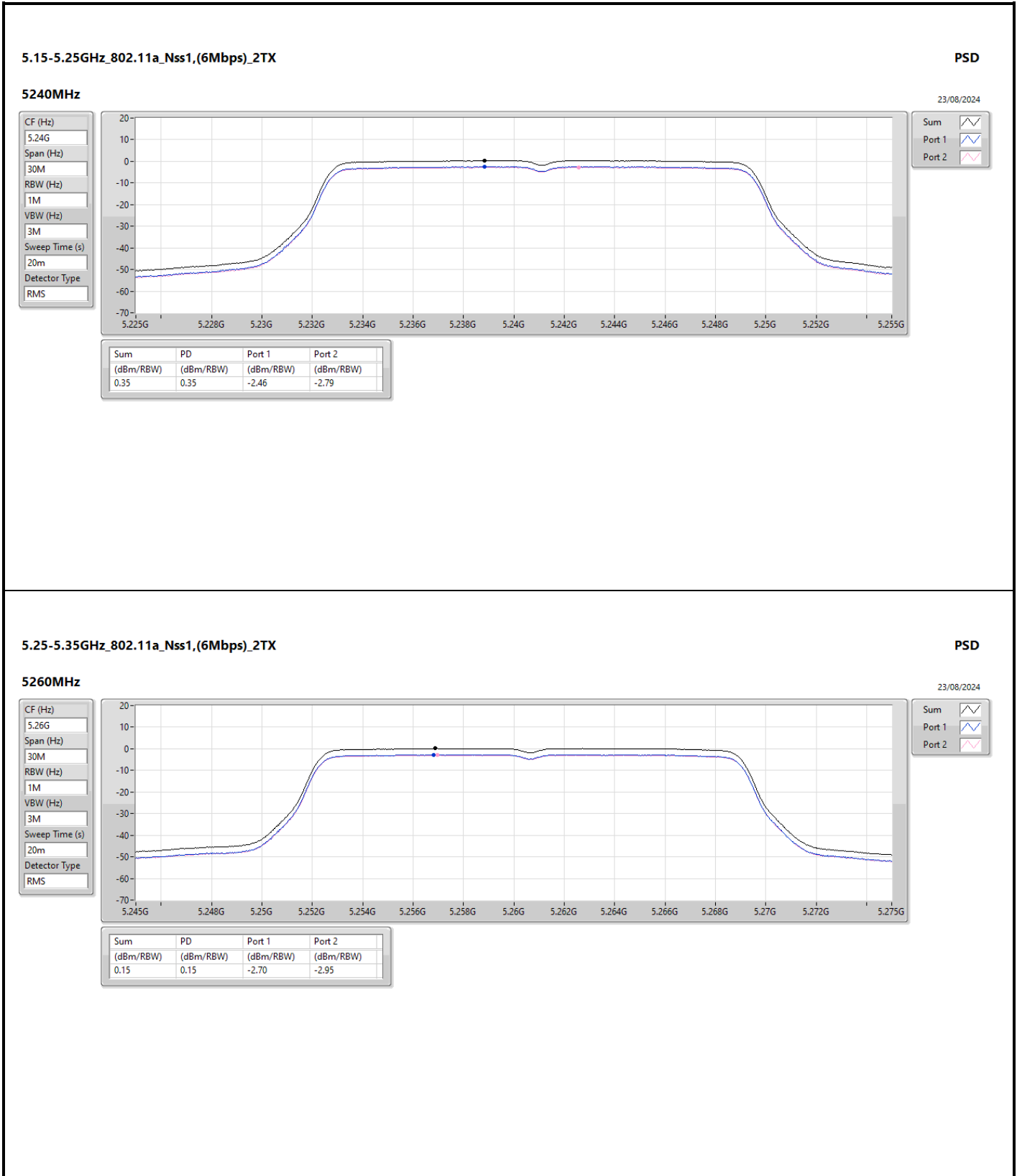


Sum

Port 1

Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.29	0.29	-2.48	-2.88



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

PSD

5260MHz

23/08/2024

CF (Hz)
5.26G

Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS

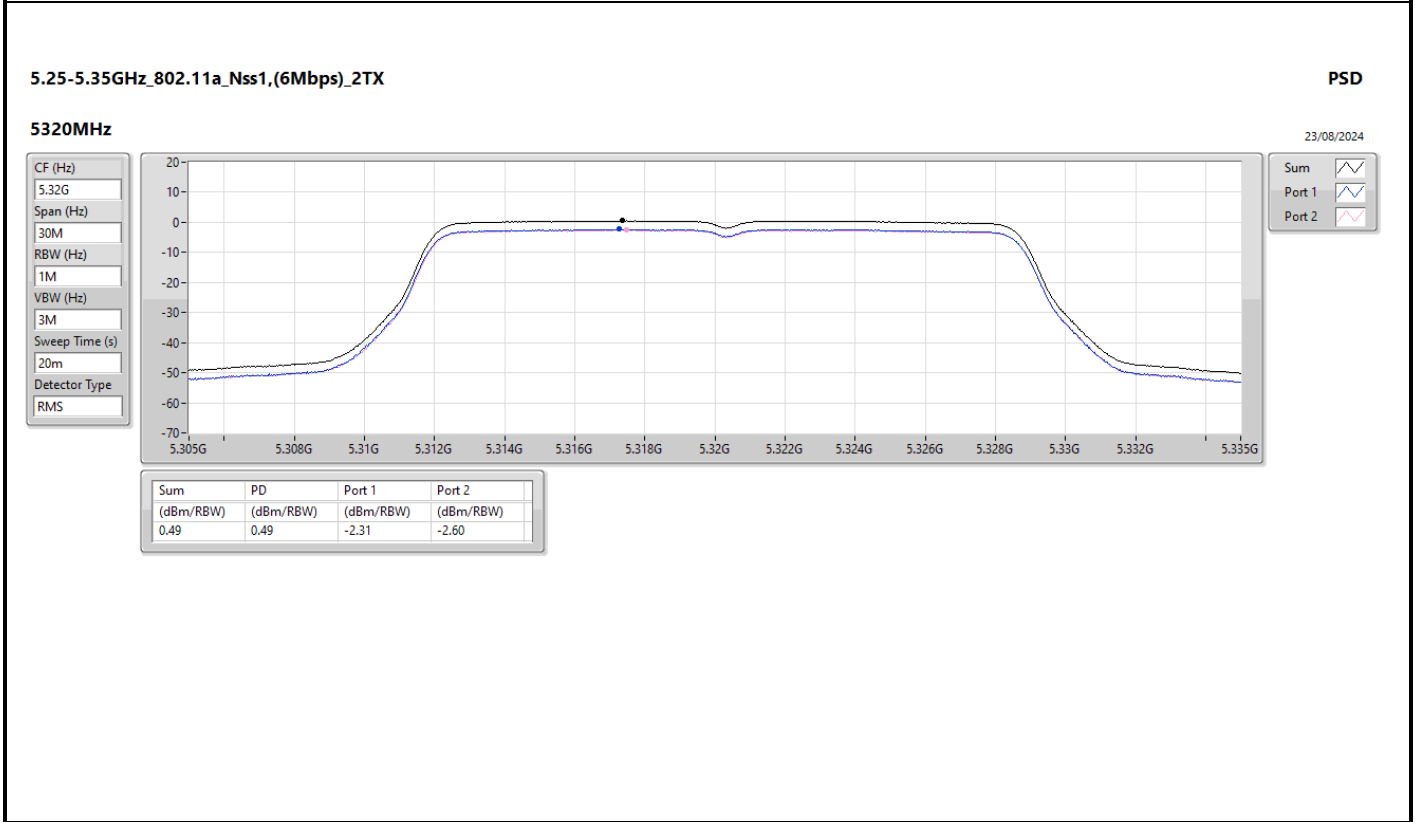
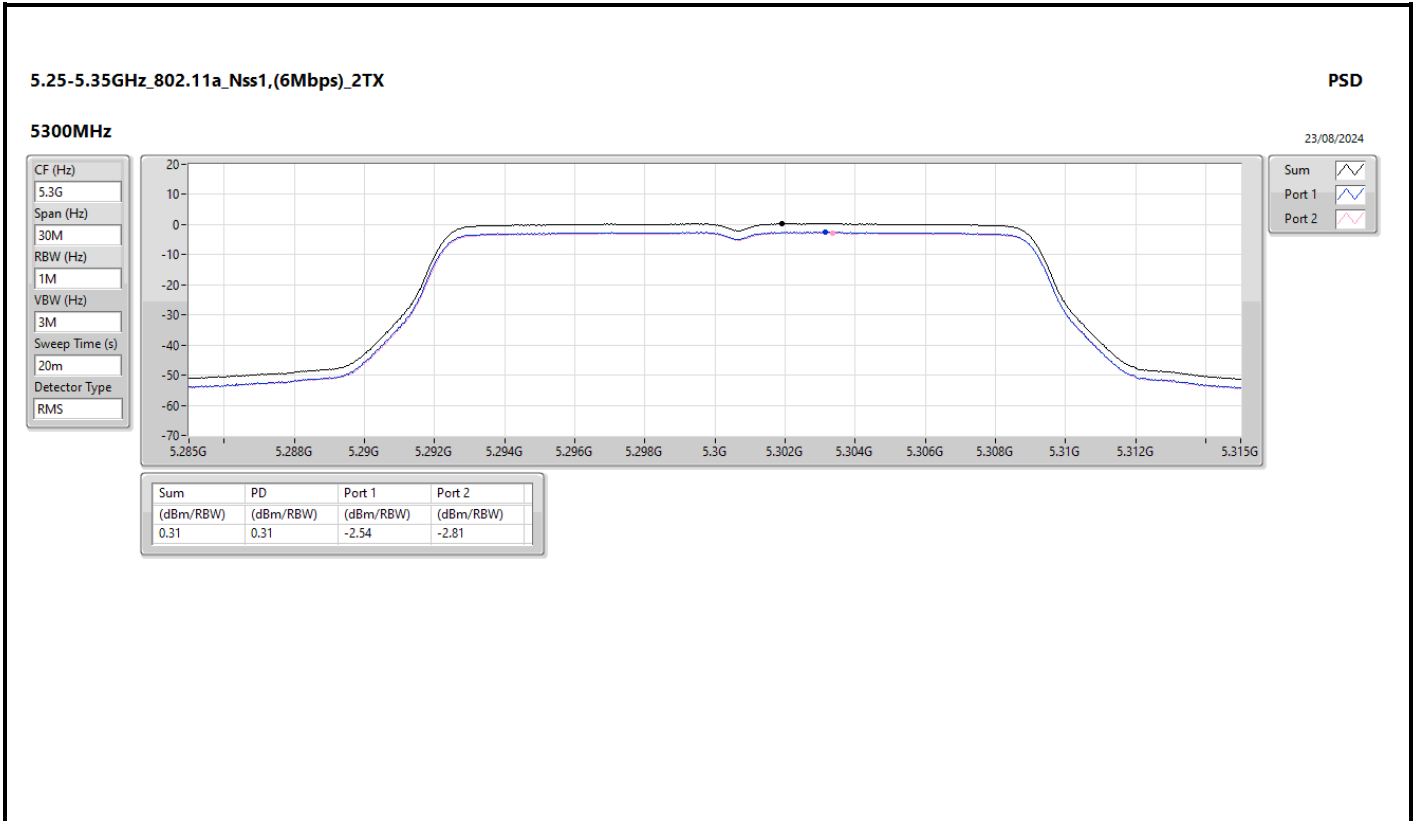


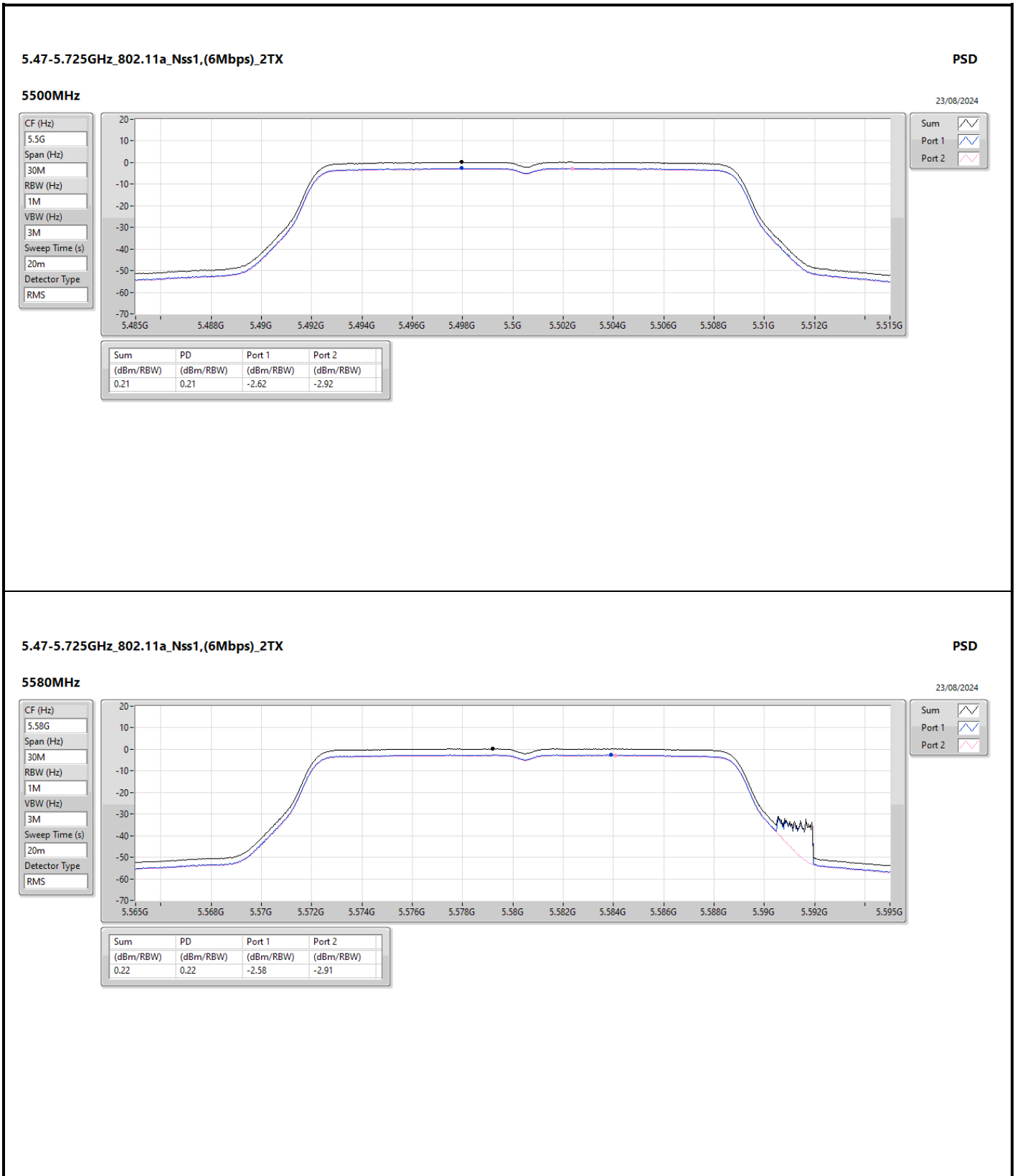
Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.15	0.15	-2.70	-2.95





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

PSD

5580MHz

23/08/2024

CF (Hz)
5.58G

Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



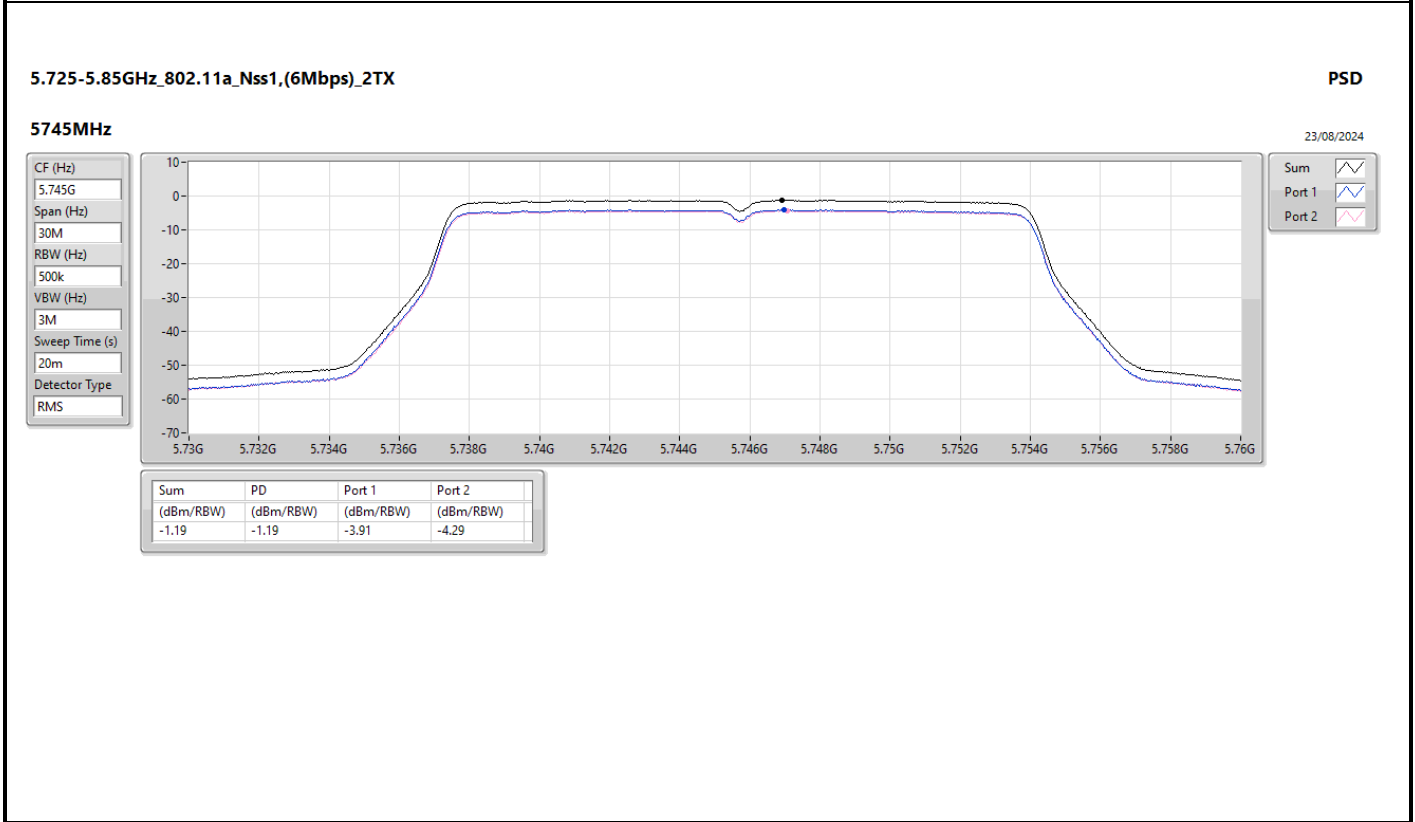
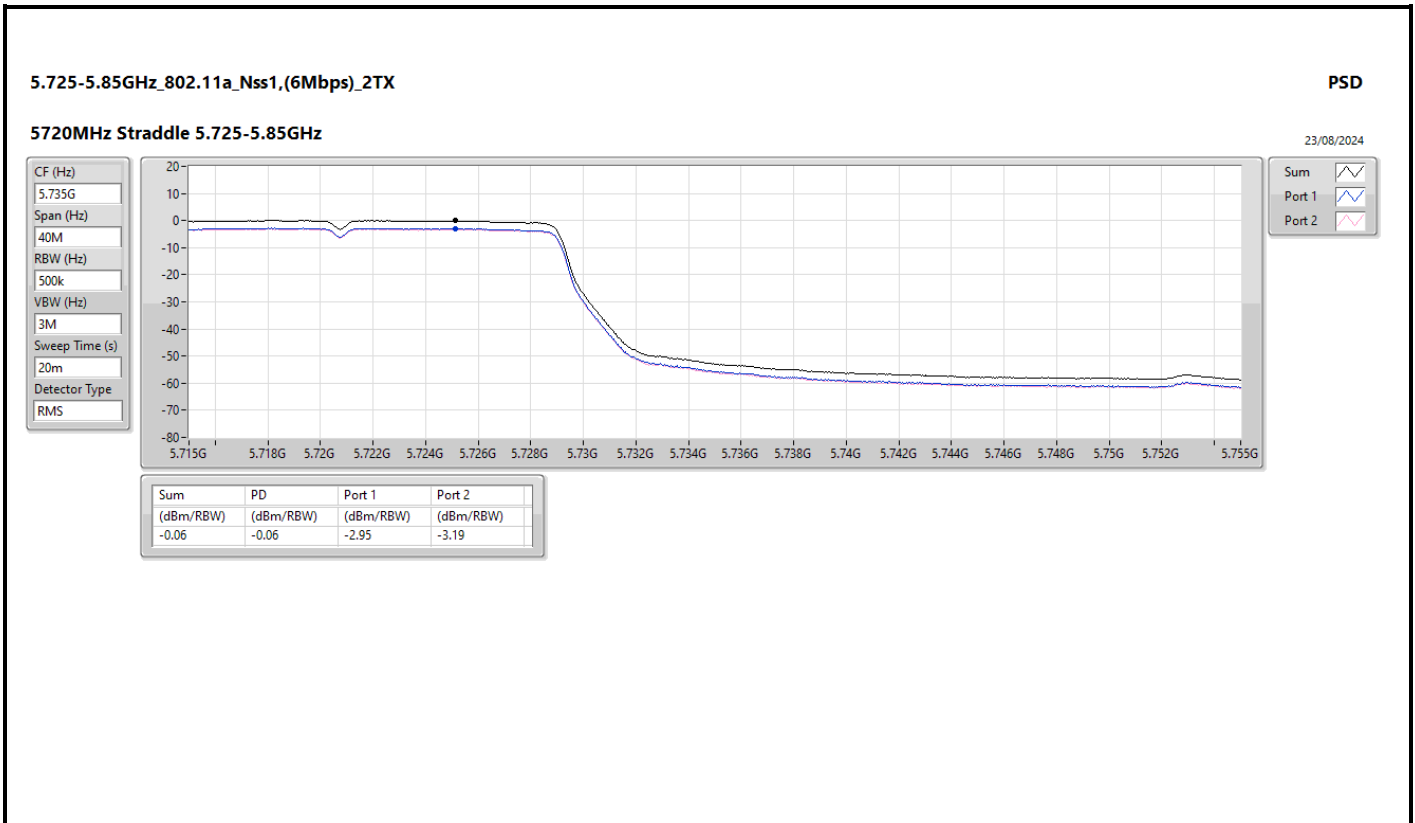
Sum

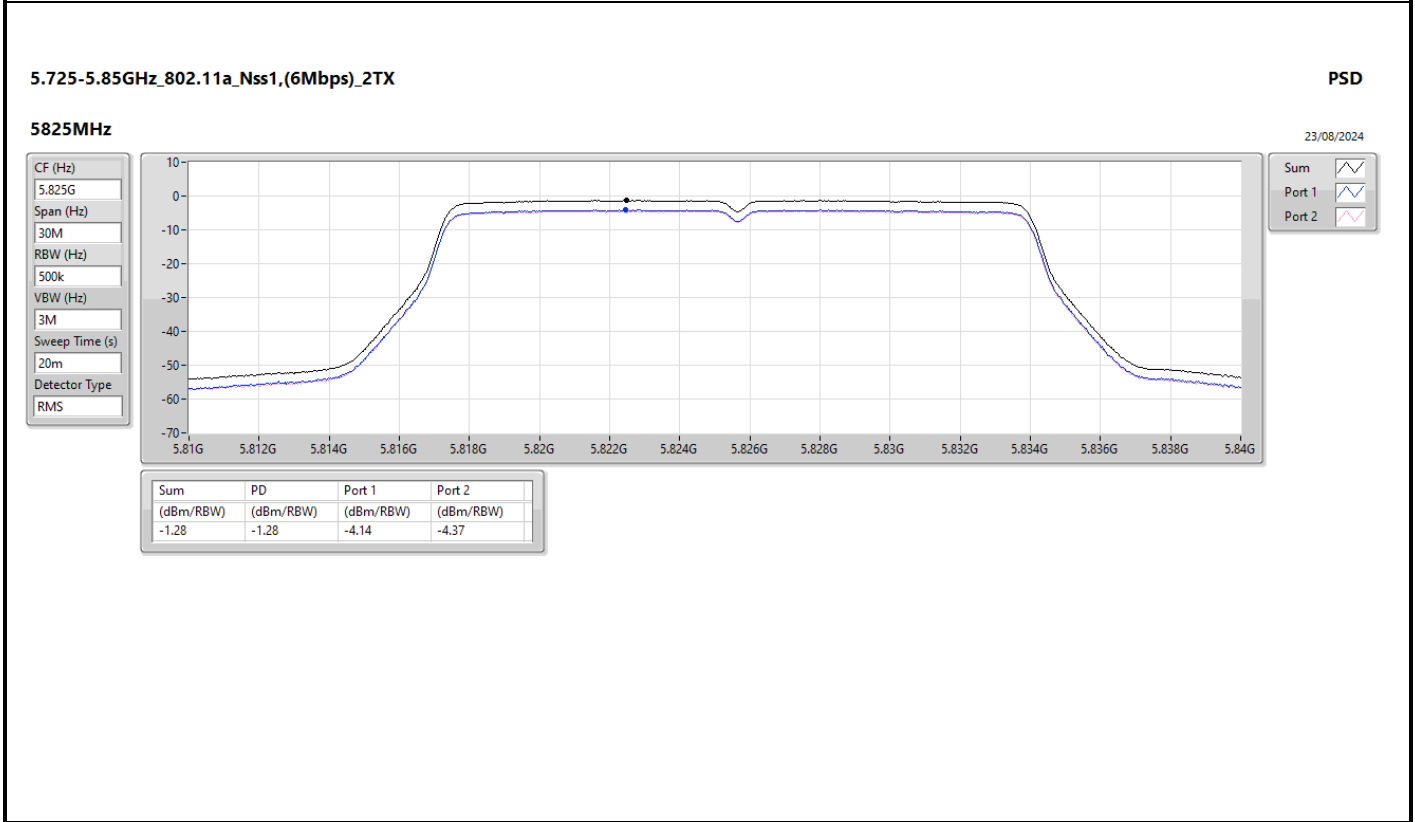
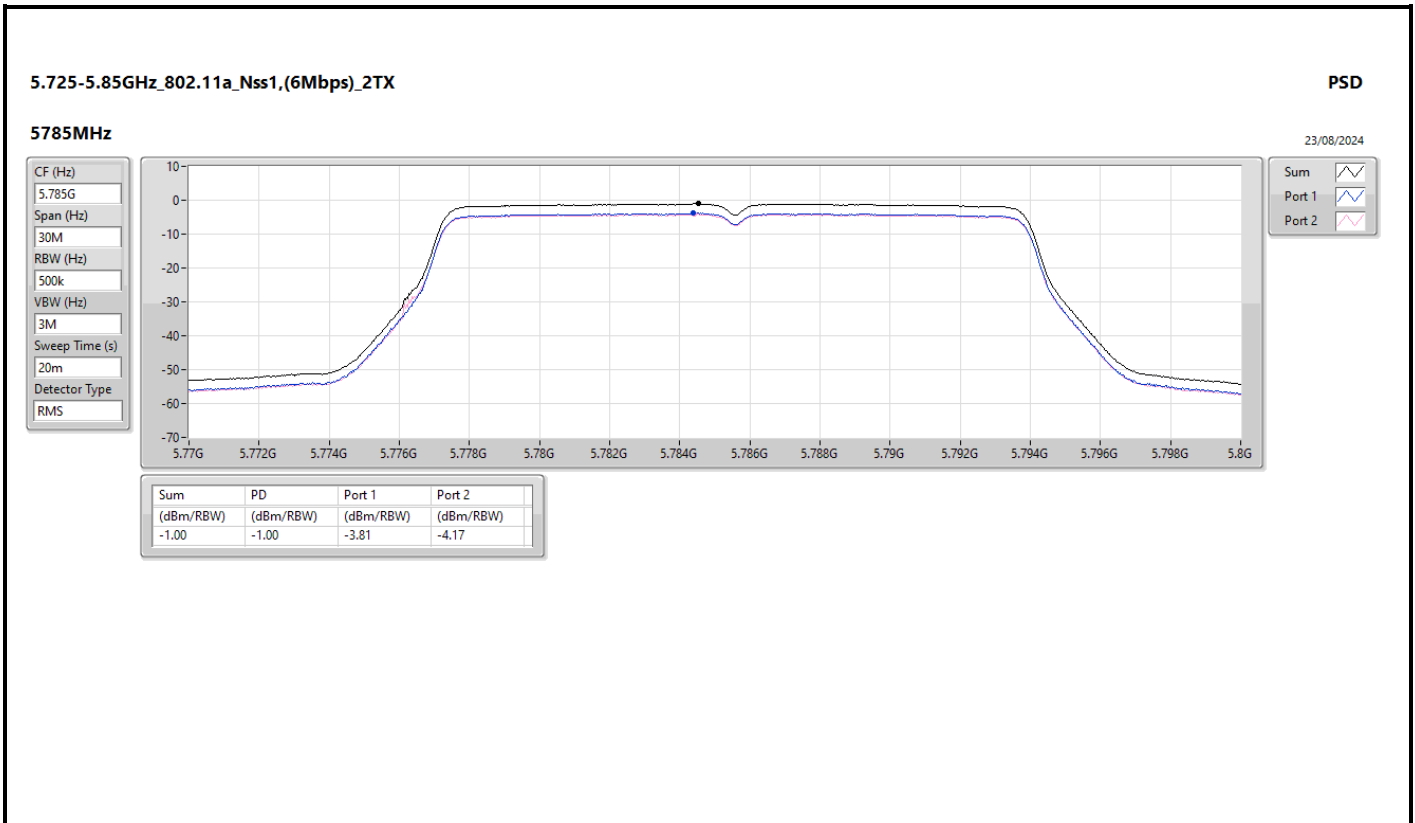
Port 1

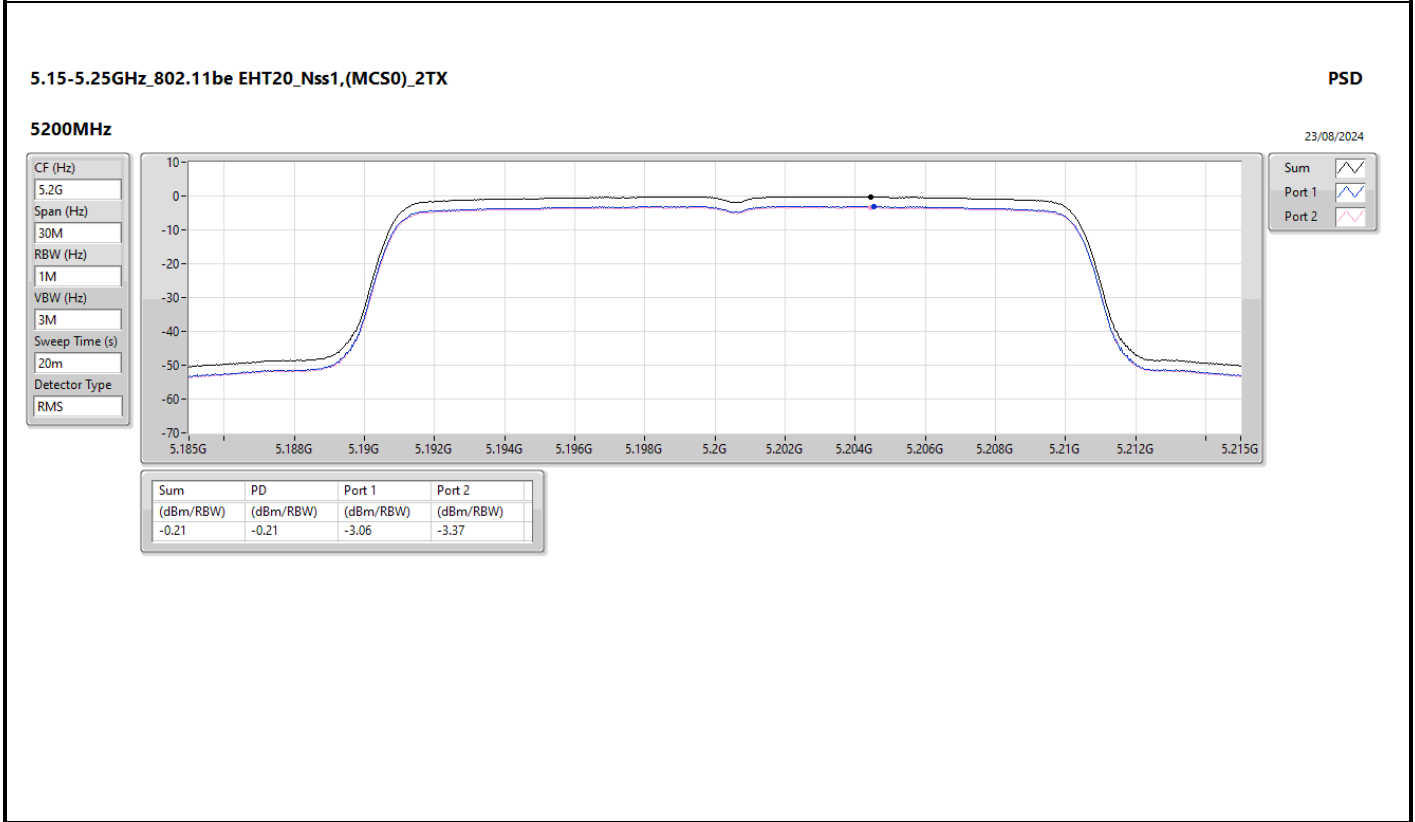
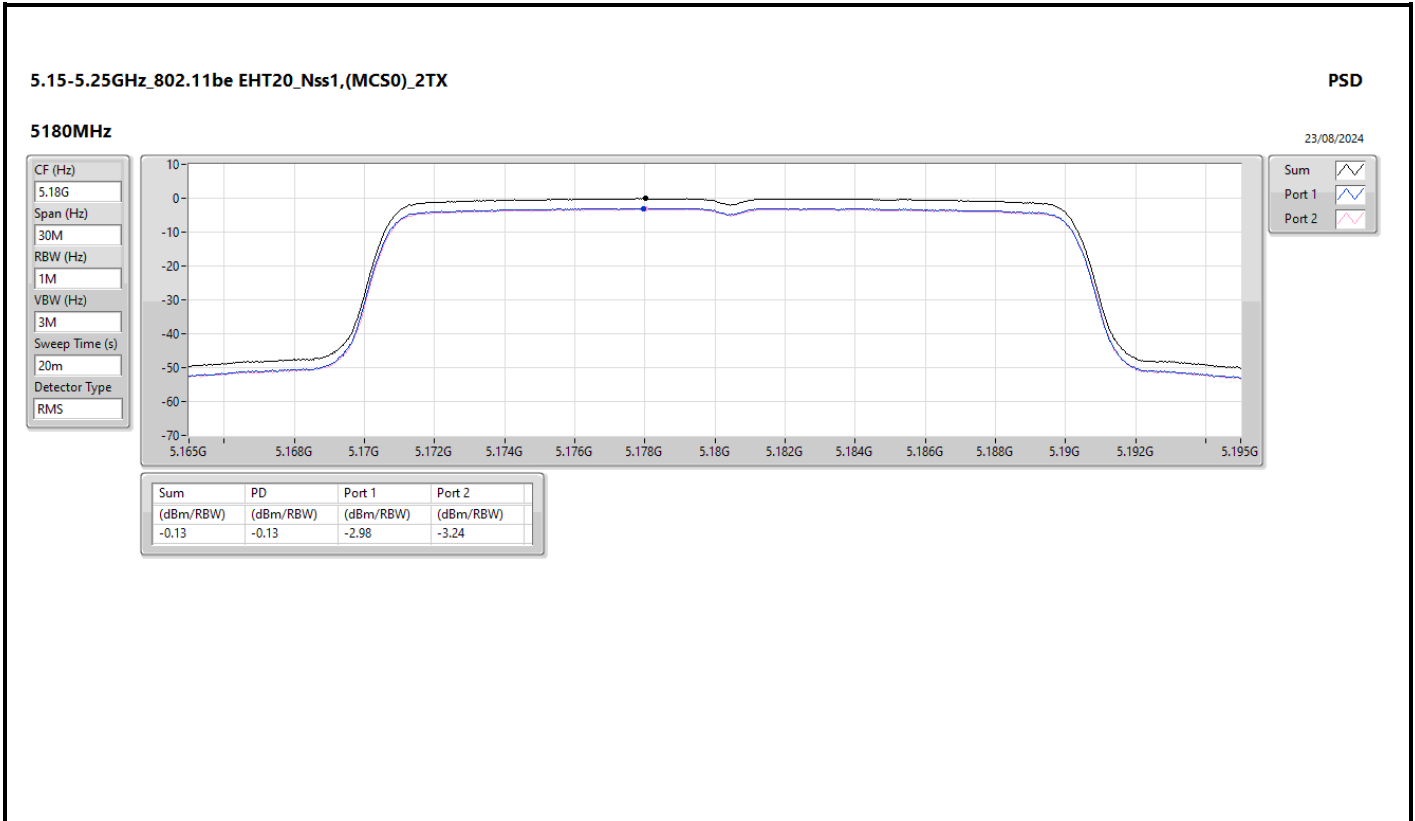
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.22	0.22	-2.58	-2.91











5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5260MHz

23/08/2024

CF (Hz)
5.26G

Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS

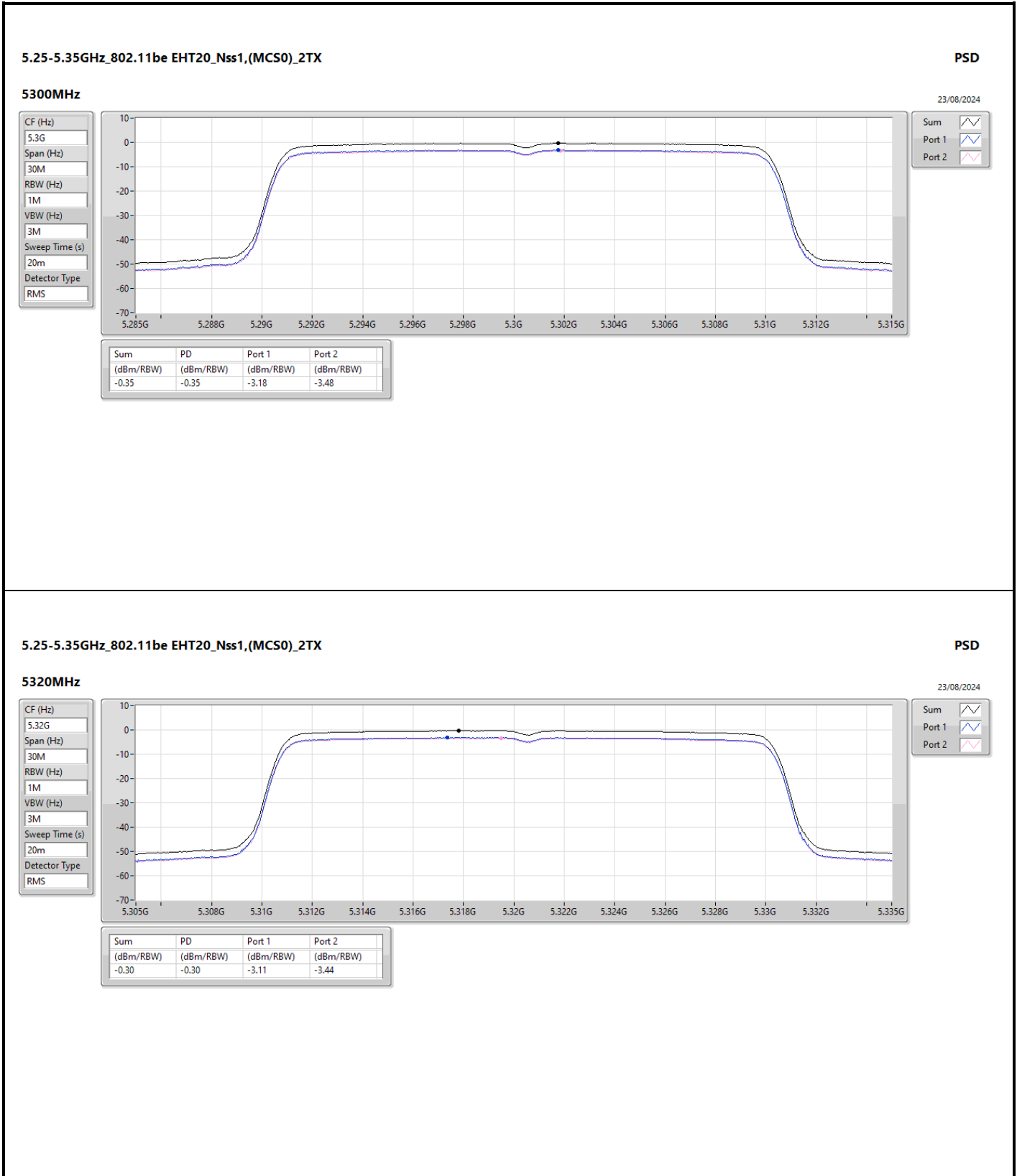


Sum 

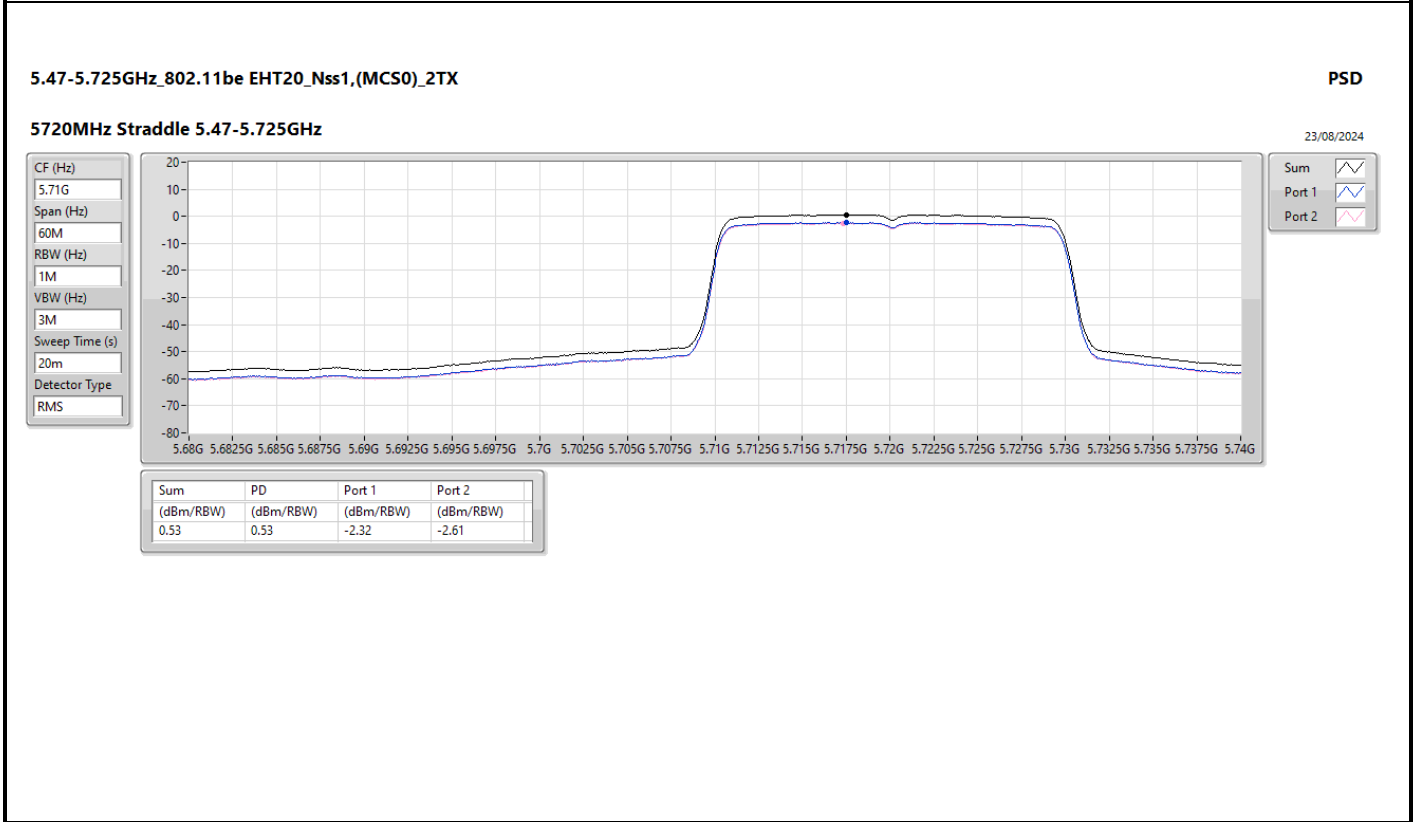
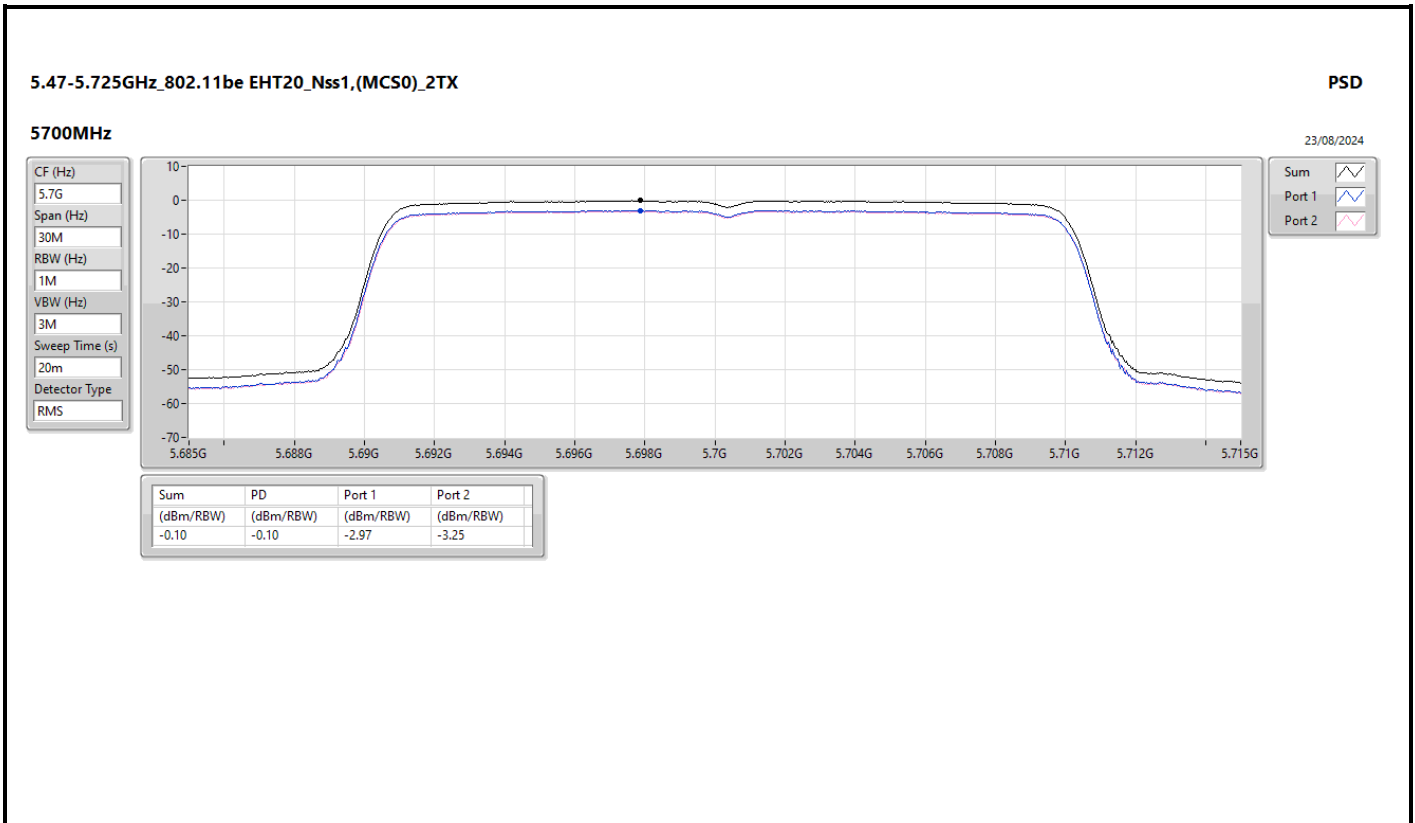
Port 1 

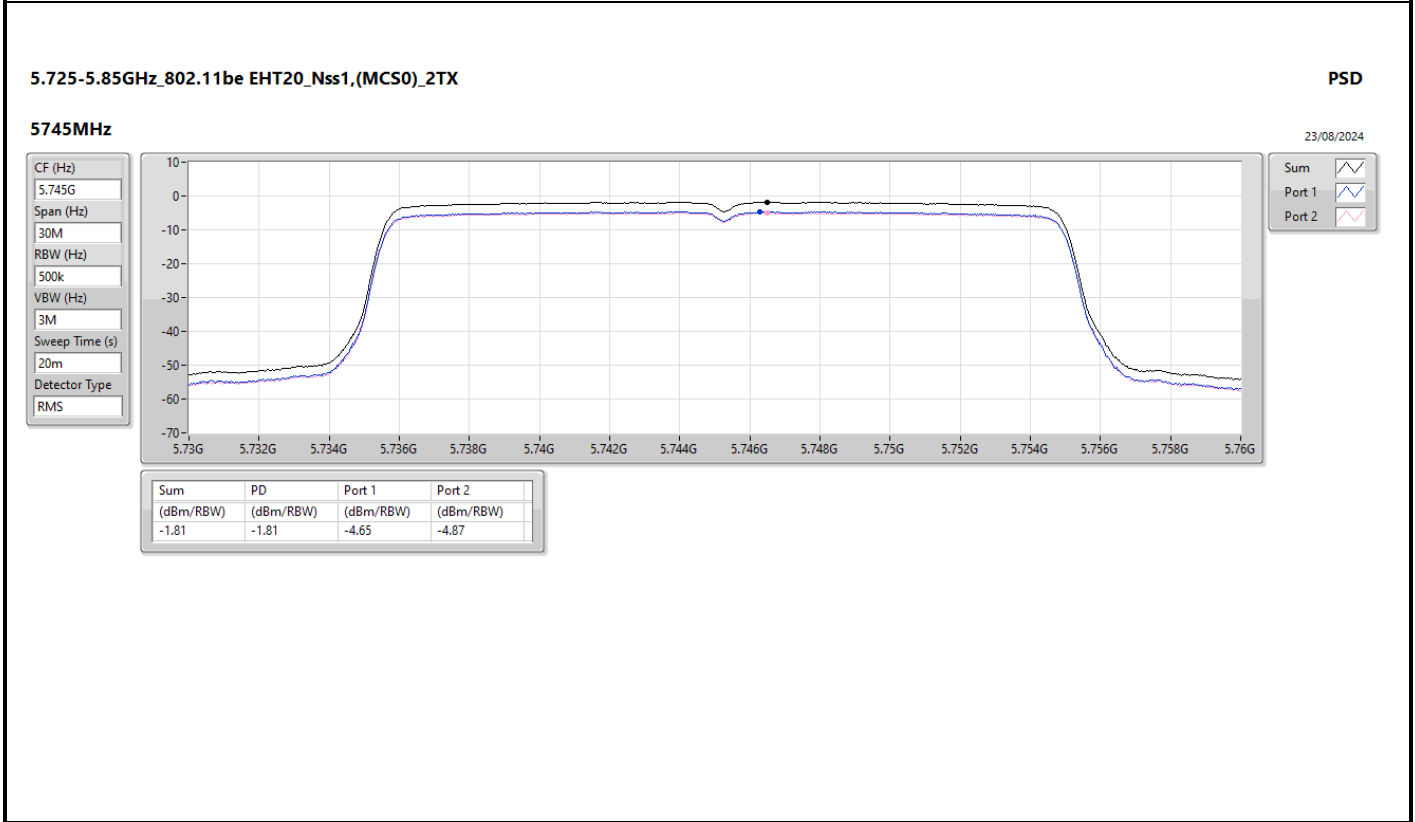
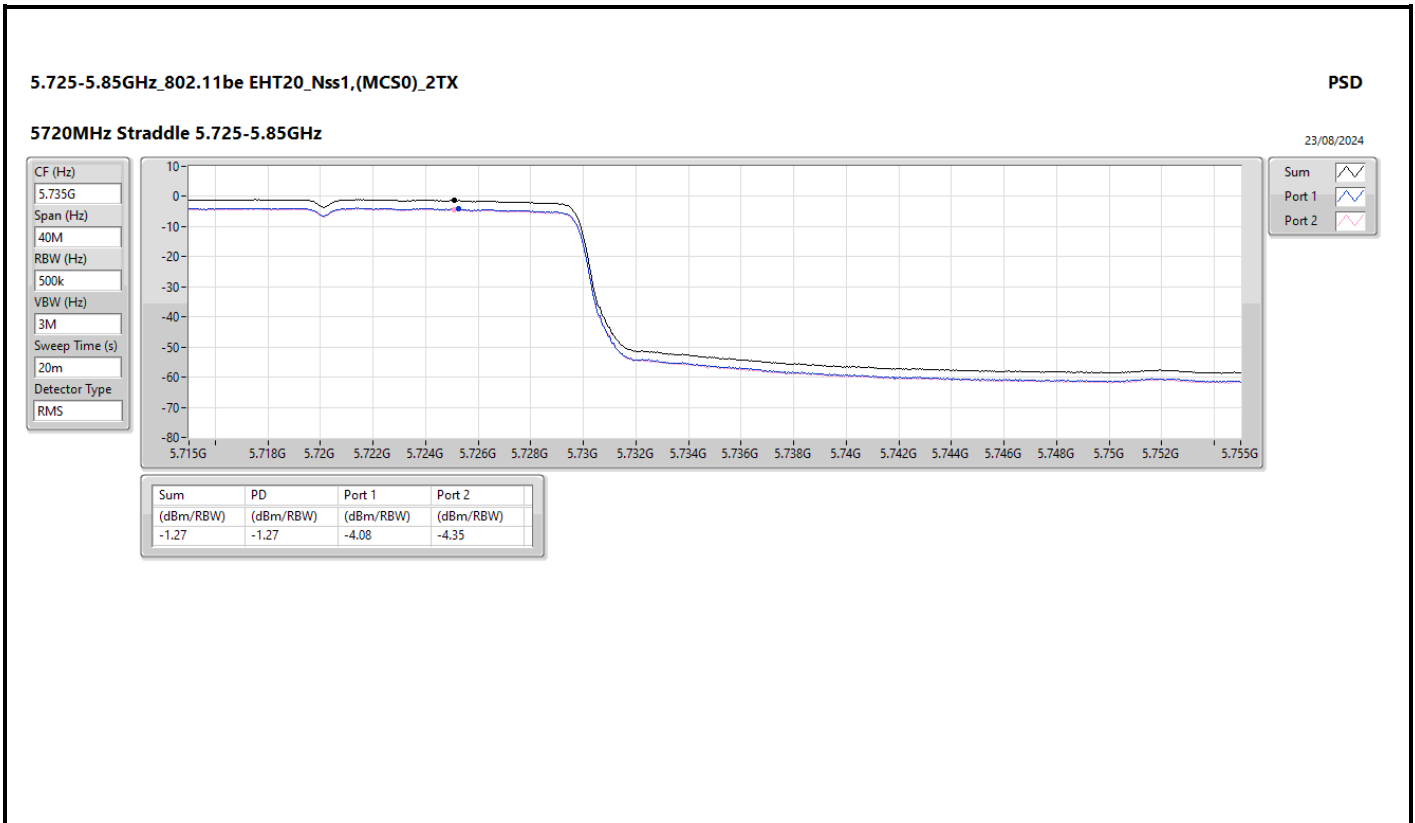
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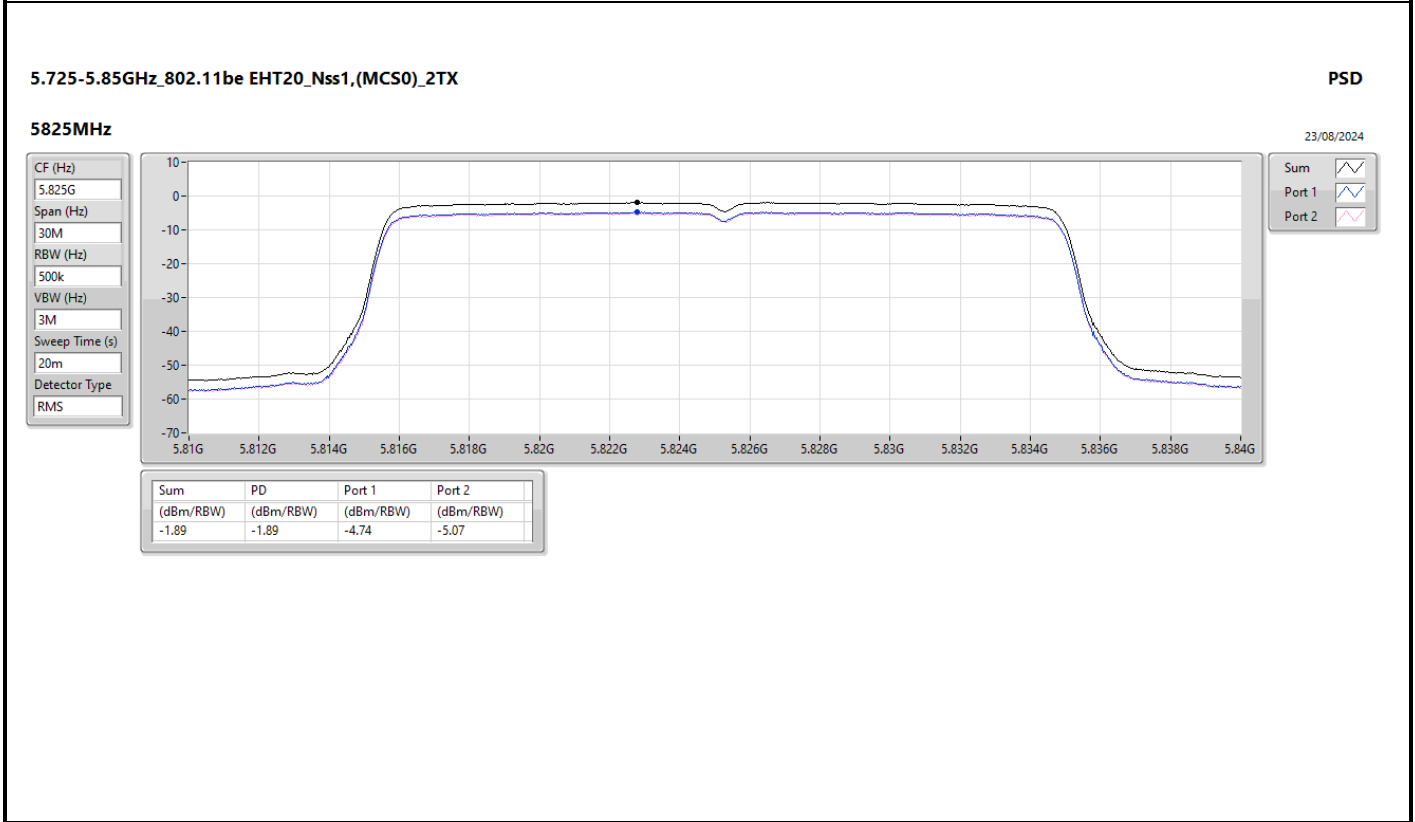
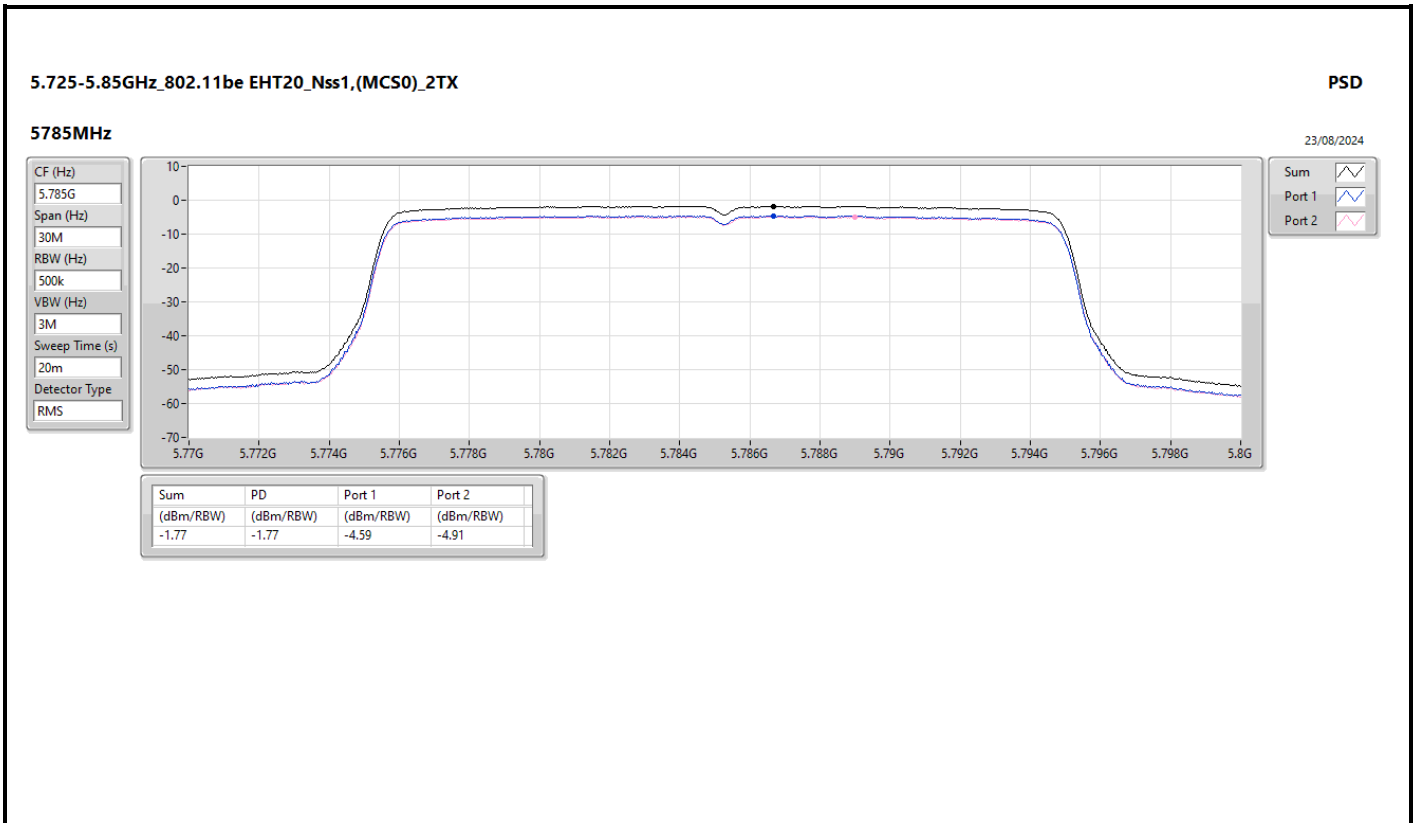
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.31	-0.31	-3.14	-3.43









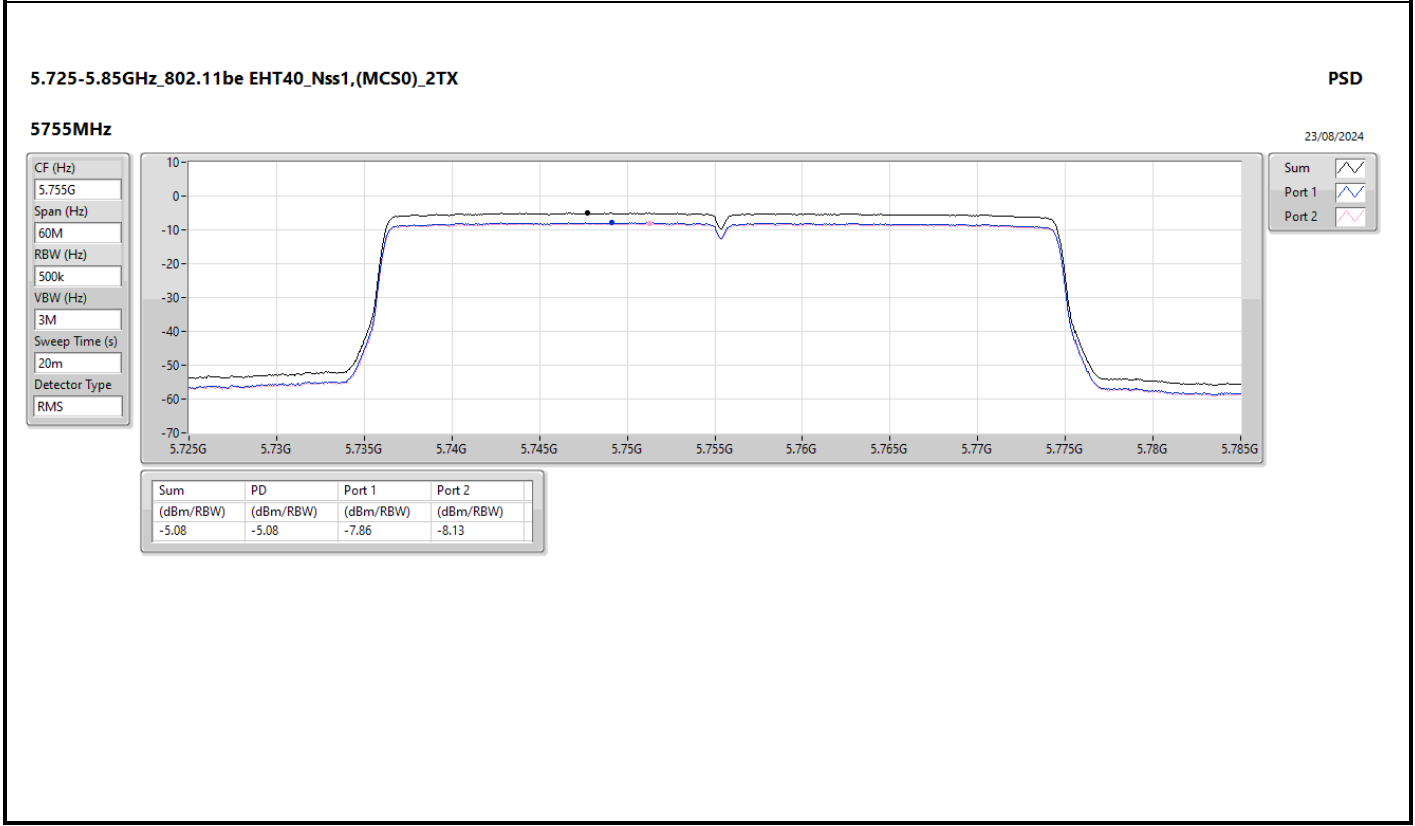
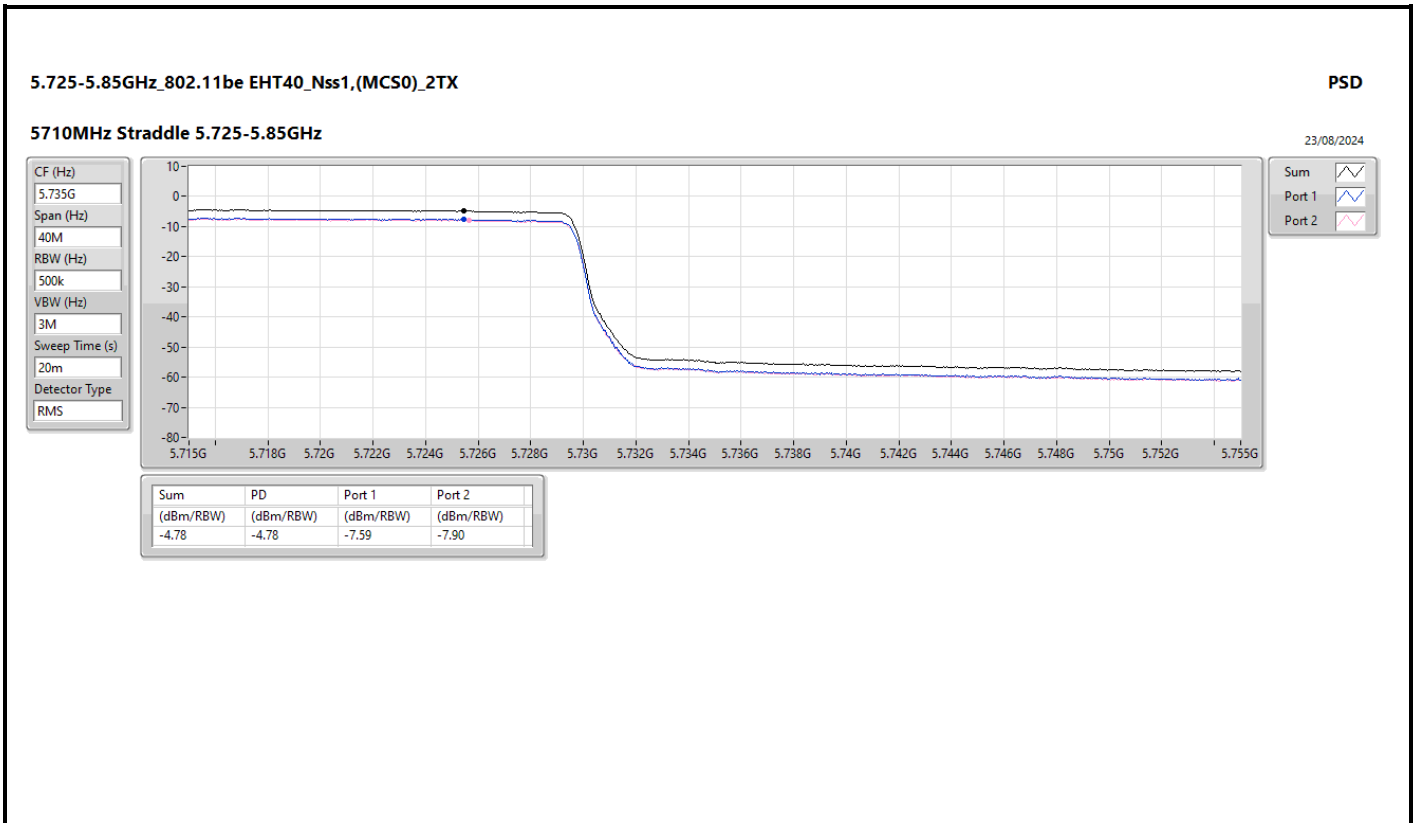




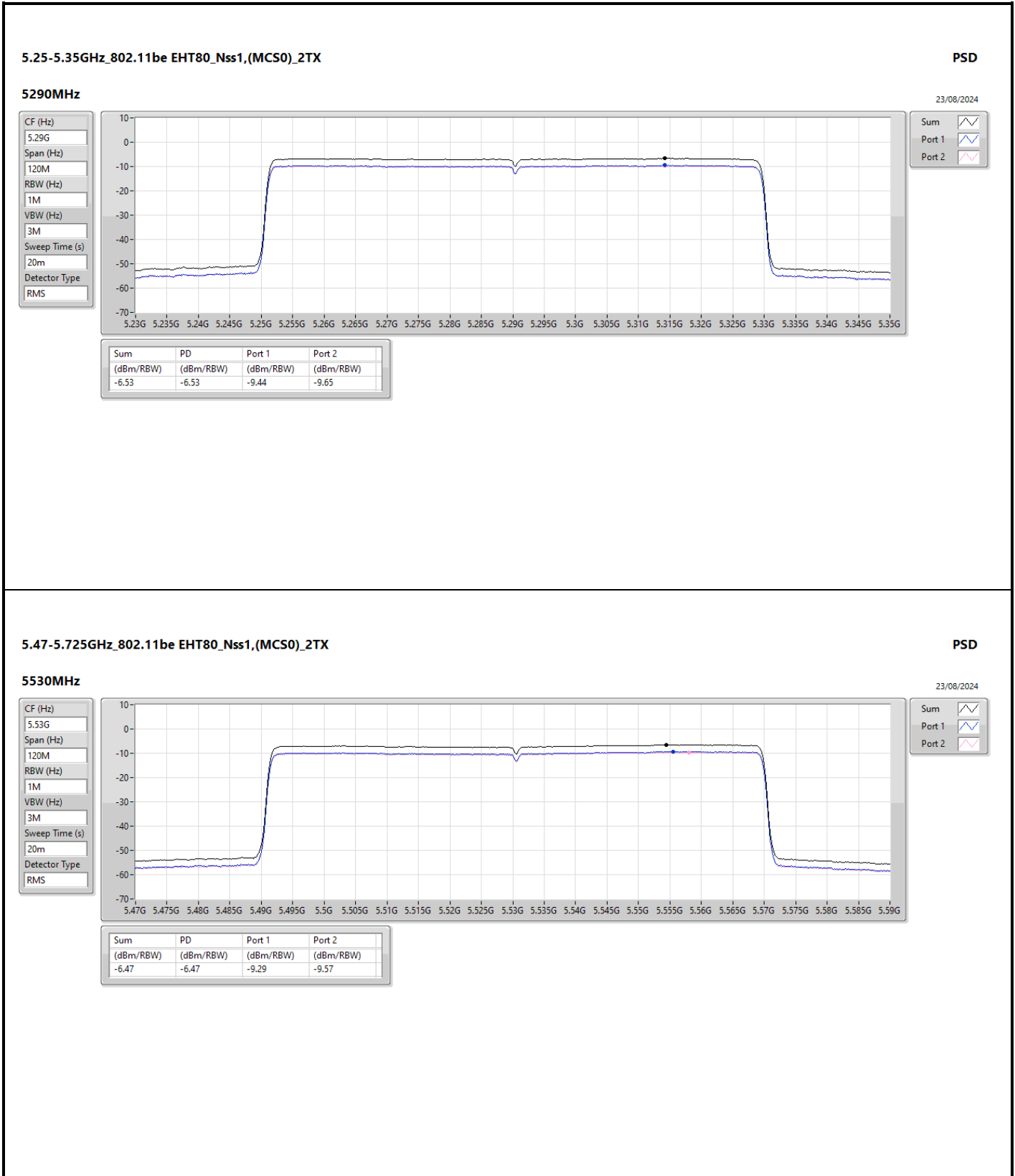


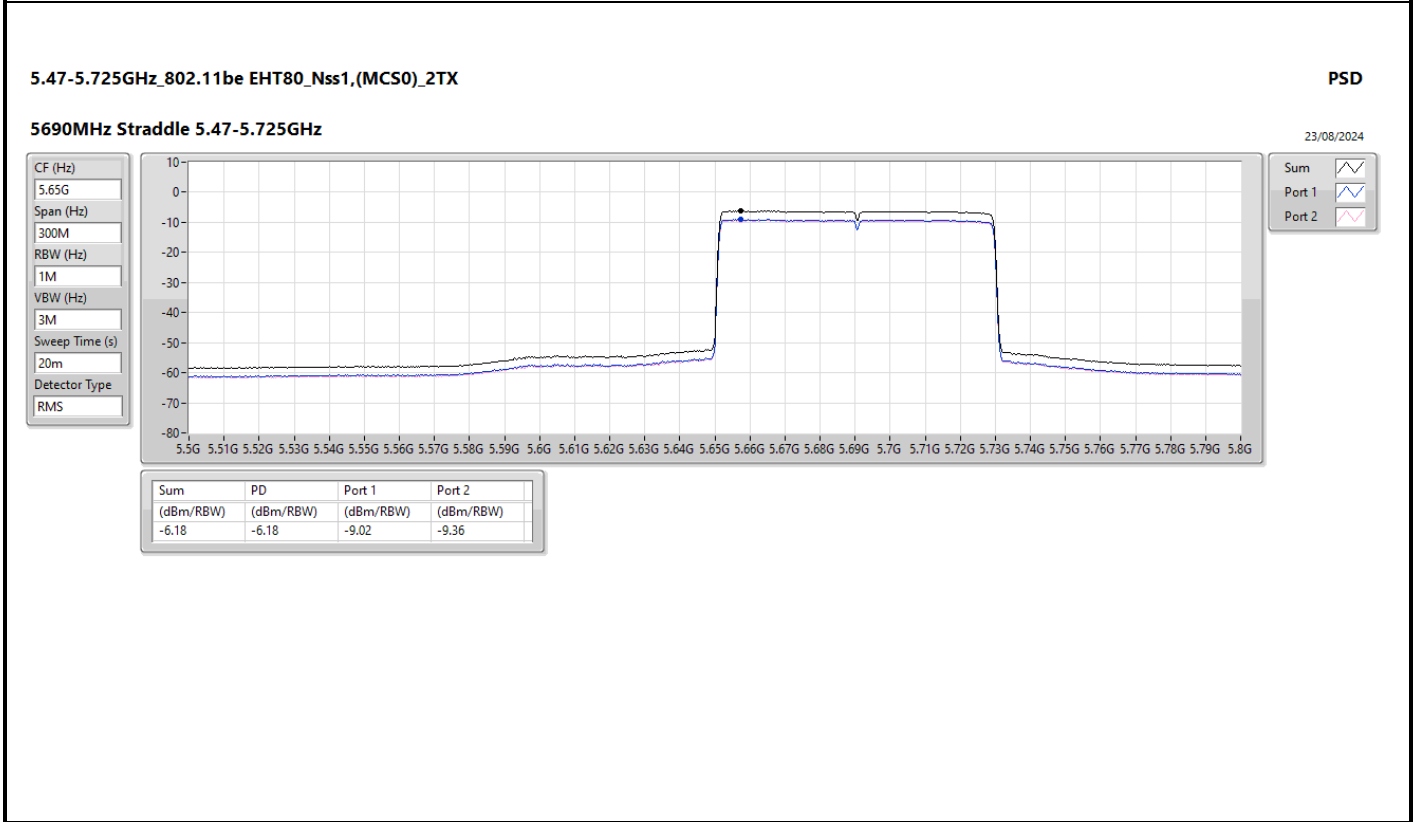
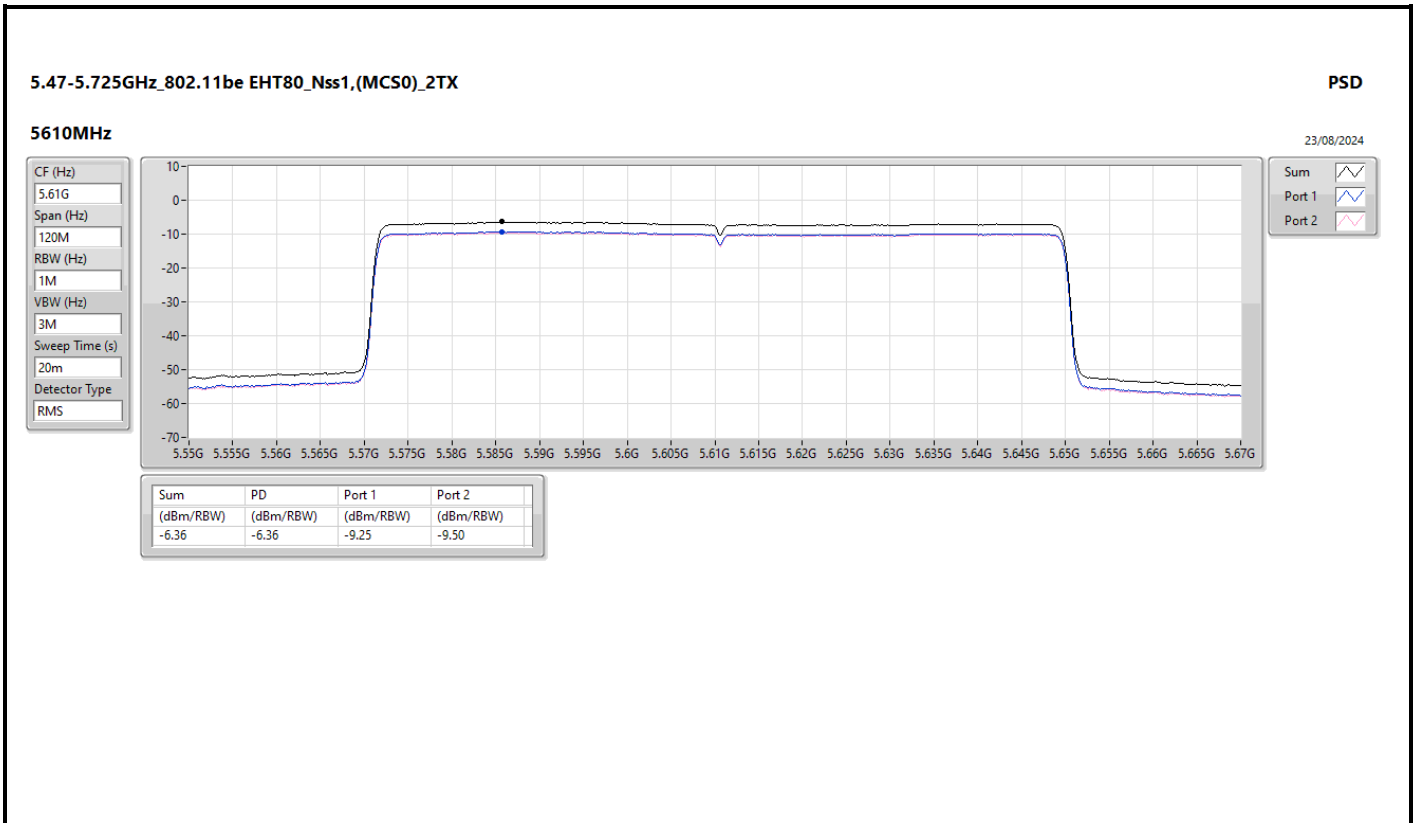


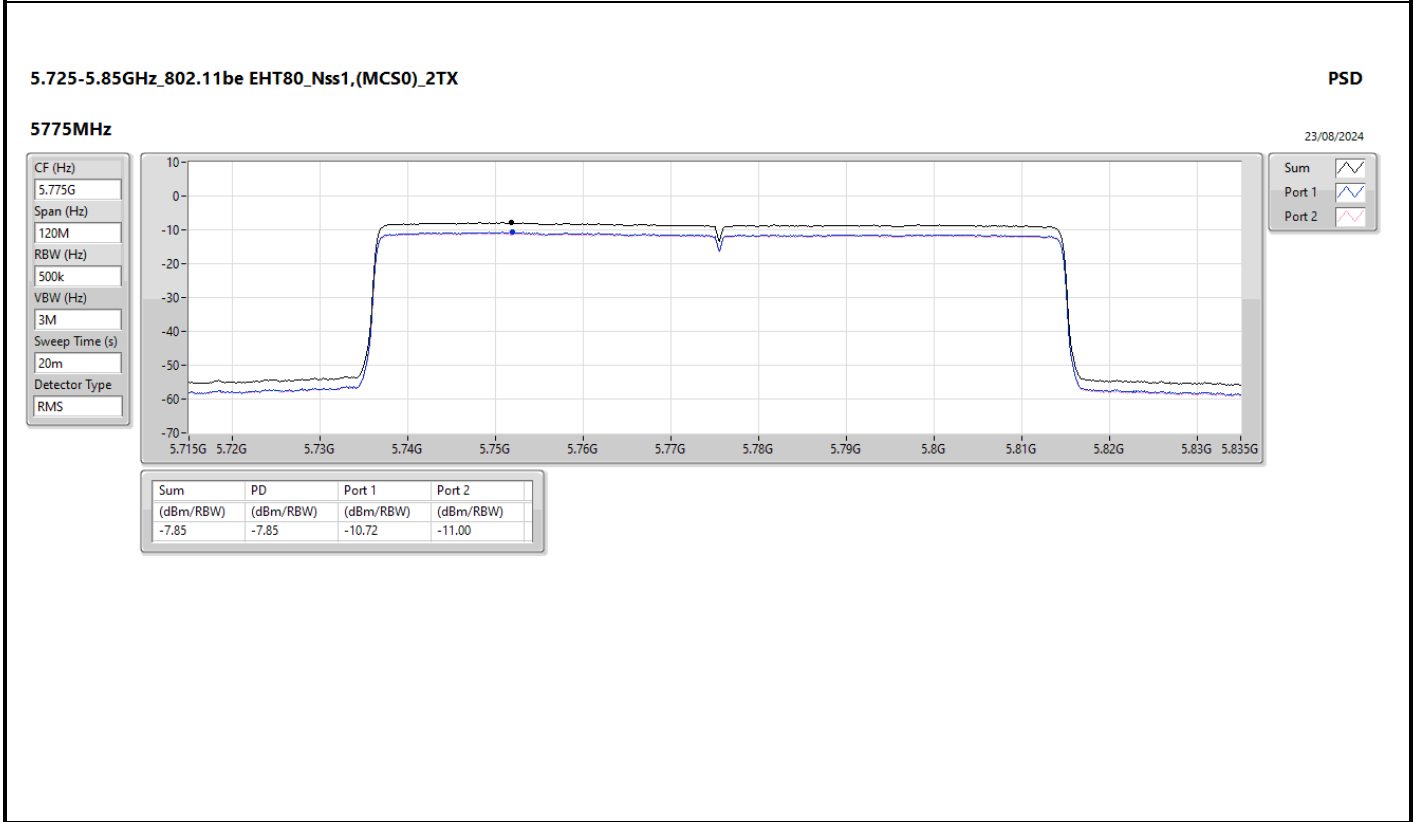
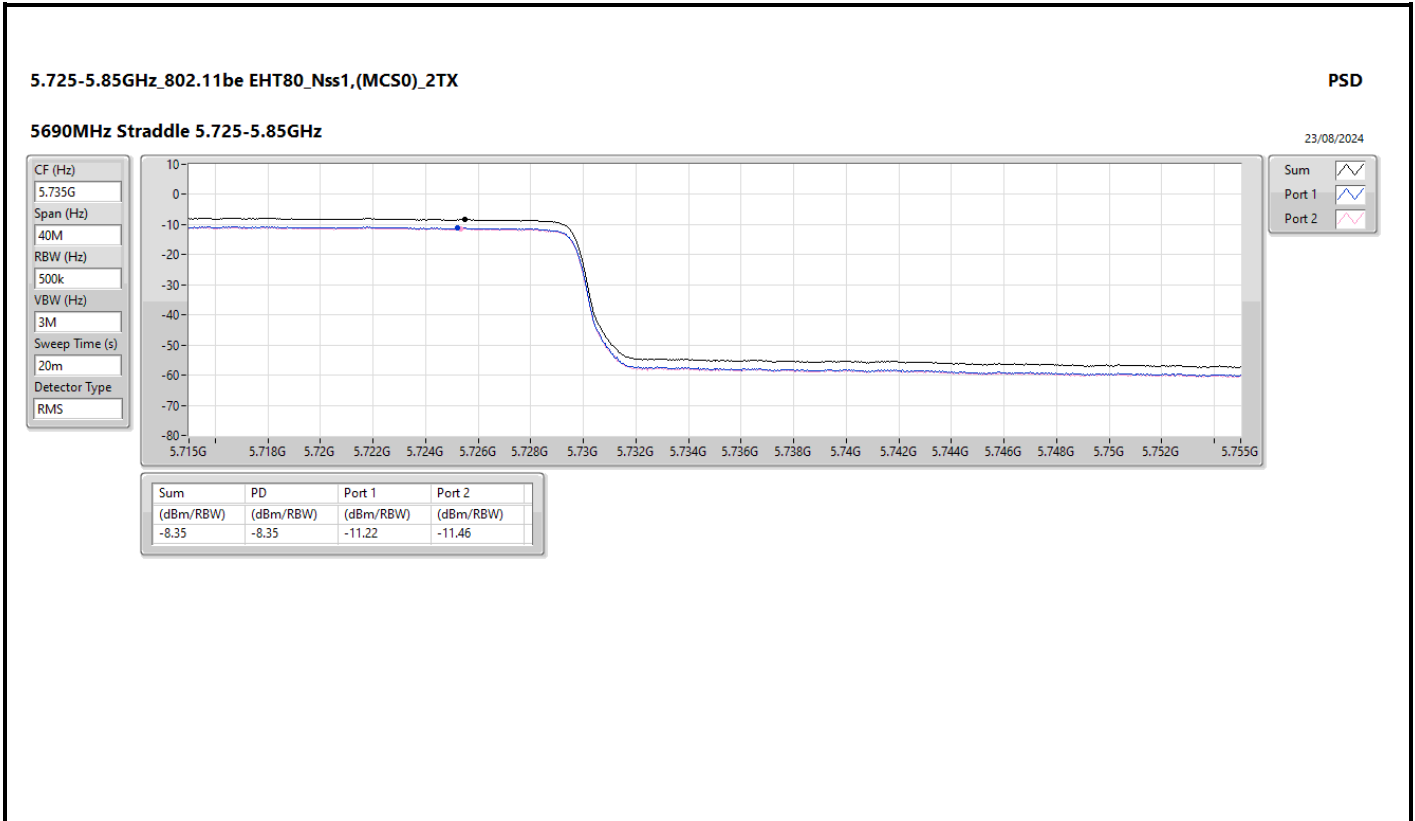


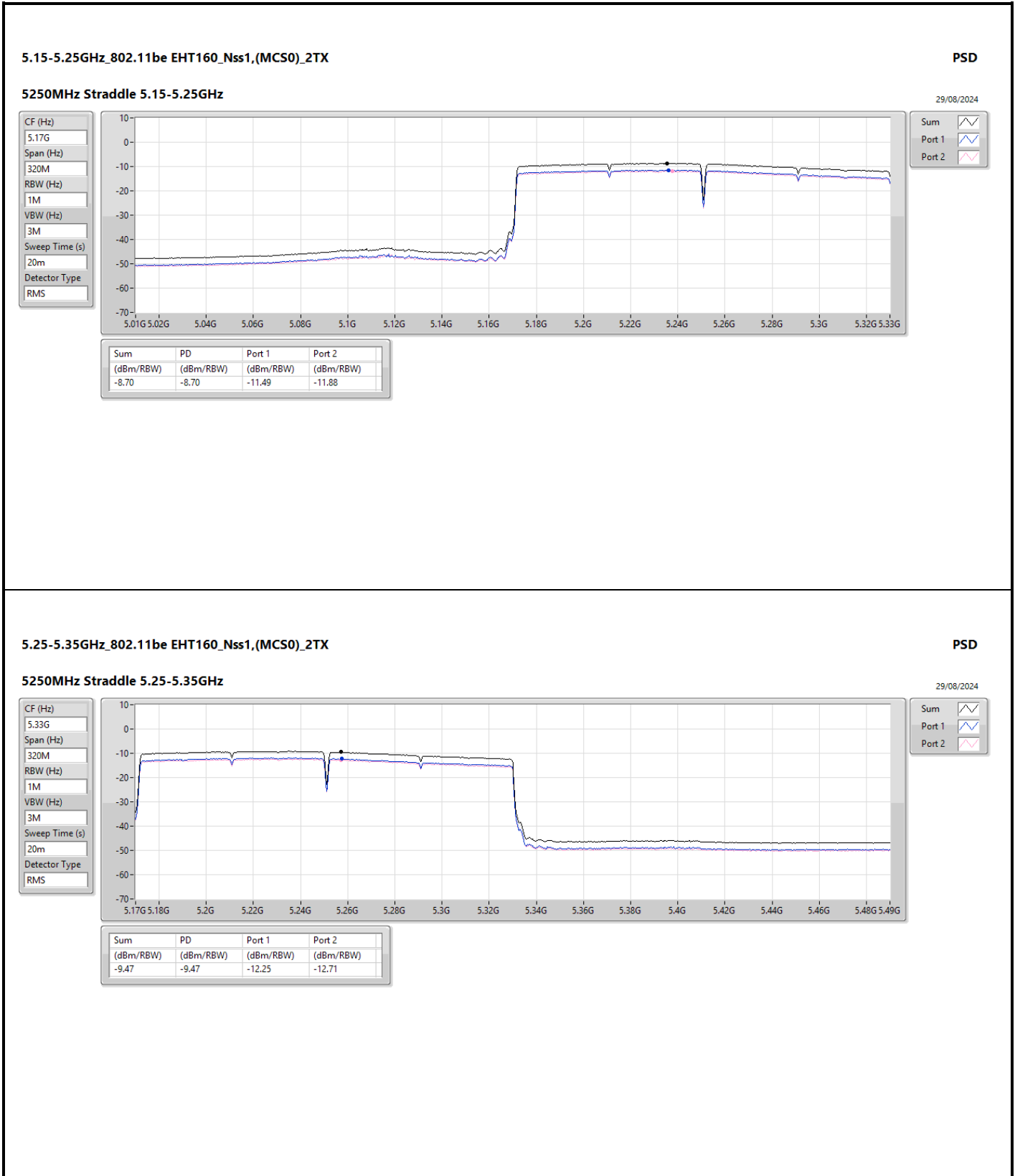


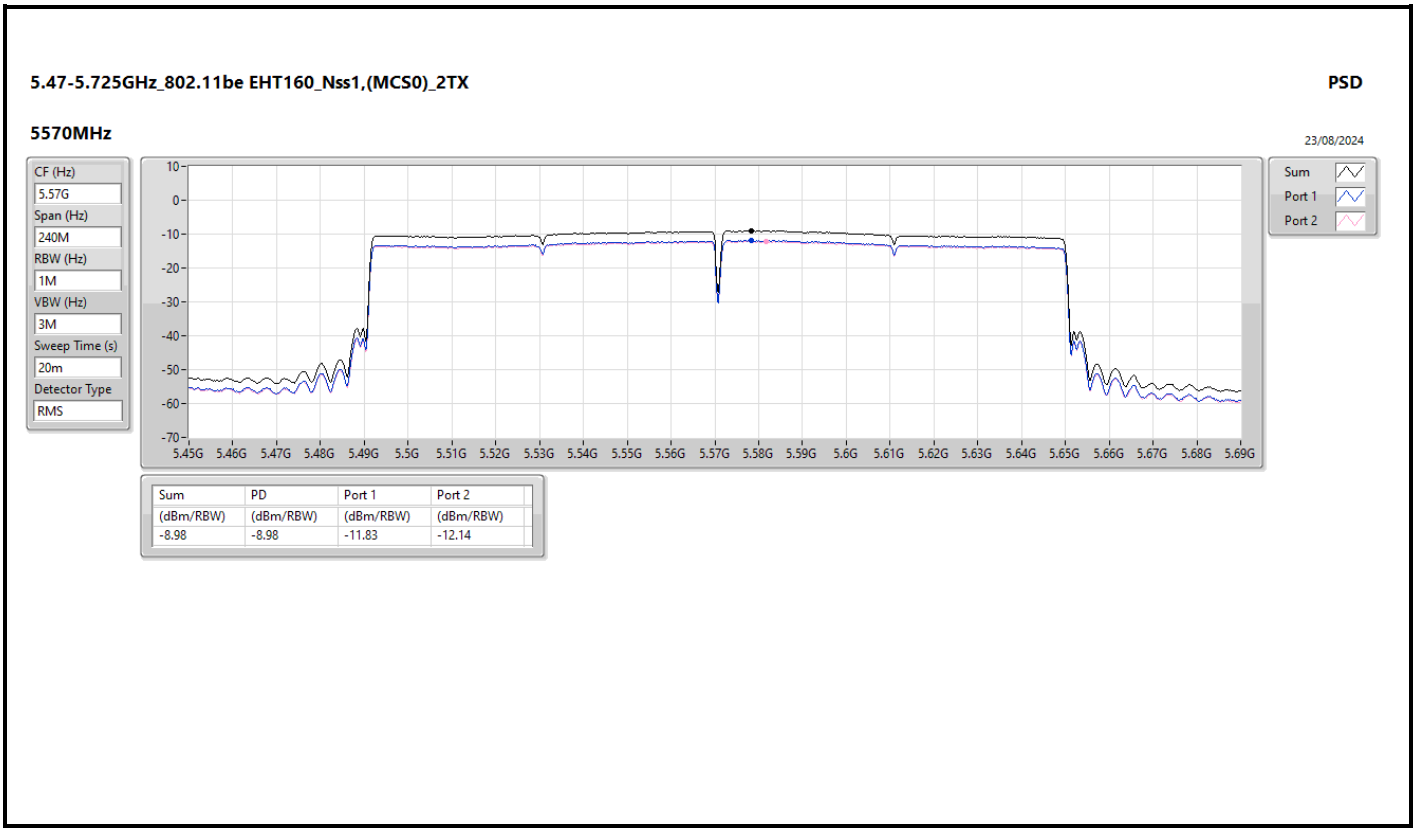










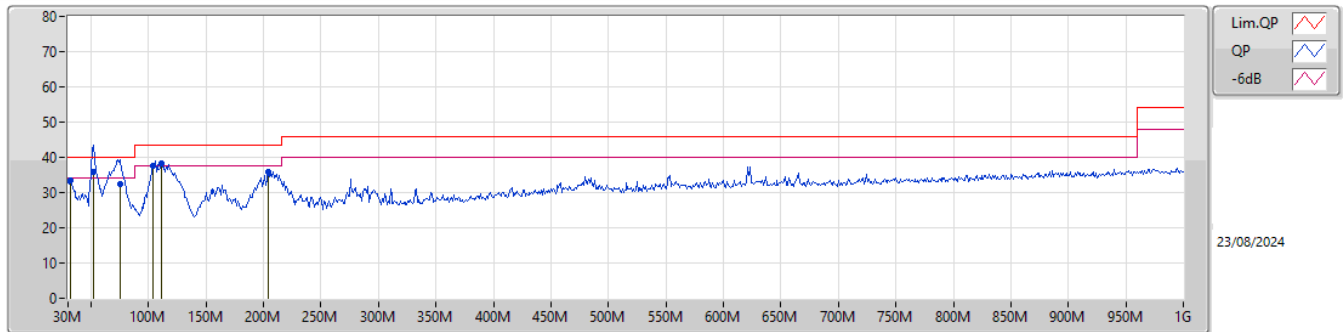




Summary

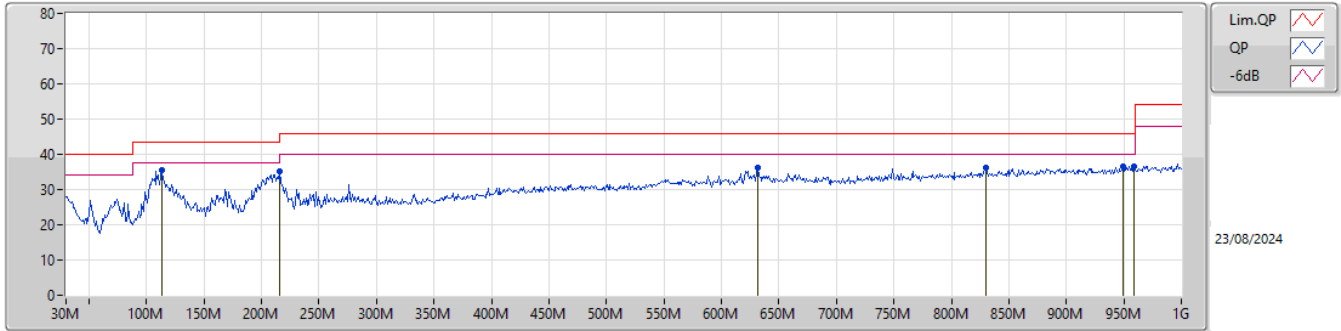
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	52.31M	35.96	40.00	-4.04	Vertical

Mode 1



Type	Freq (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	31.94M	33.28	40.00	-6.72	-3.27	3	Vertical	205	1.00	-	36.55	22.86	1.62	27.75
QP	52.31M	35.96	40.00	-4.04	-12.39	3	Vertical	196	1.00	"Worst"	48.35	13.45	1.92	27.76
QP	75.59M	32.26	40.00	-7.74	-12.90	3	Vertical	184	2.00	-	45.16	12.78	2.21	27.89
PK	103.72M	37.74	43.50	-5.76	-7.77	3	Vertical	227	1.00	-	45.51	17.36	2.47	27.60
PK	111.48M	38.16	43.50	-5.34	-7.17	3	Vertical	208	1.25	-	45.33	17.91	2.53	27.61
PK	203.63M	35.83	43.50	-7.67	-9.00	3	Vertical	247	1.00	-	44.83	15.17	3.24	27.41

Mode 1



Type	Freq (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	113.42M	35.54	43.50	-7.96	-7.10	3	Horizontal	242	1.50	"Worst"	42.64	17.97	2.54	27.61
PK	216M	35.31	46.00	-10.69	-9.25	3	Horizontal	115	1.50	-	44.56	14.75	3.36	27.36
PK	631.4M	36.27	46.00	-9.73	2.43	3	Horizontal	262	1.25	-	33.84	25.15	5.69	28.41
PK	830.25M	36.25	46.00	-9.75	4.21	3	Horizontal	310	1.00	-	32.04	26.11	6.57	28.47
PK	949.56M	36.60	46.00	-9.40	5.71	3	Horizontal	104	1.25	-	30.89	26.77	6.95	28.01
PK	959.26M	36.67	46.00	-9.33	5.81	3	Horizontal	360	1.25	-	30.86	26.81	7.00	28.00

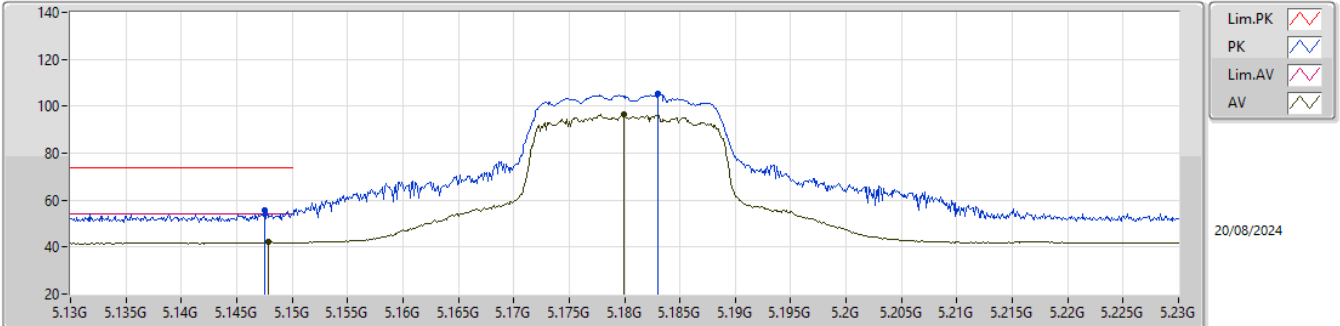


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.1484G	43.80	54.00	-10.20	3	Horizontal	177	1.16	-
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.3891G	42.99	54.00	-11.01	3	Horizontal	174	2.20	-
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.1312G	46.24	54.00	-7.76	3	Vertical	191	1.48	-
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.143G	47.67	54.00	-6.33	3	Horizontal	167	1.18	-
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	AV	5.118G	46.70	54.00	-7.30	3	Horizontal	187	1.89	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.3528G	43.30	54.00	-10.70	3	Horizontal	183	1.00	-
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.3521G	43.42	54.00	-10.58	3	Horizontal	182	1.00	-
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.379G	44.53	54.00	-9.47	3	Vertical	199	1.21	-
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.351G	45.73	54.00	-8.27	3	Vertical	197	1.35	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	17.09922G	58.39	68.20	-9.81	3	Horizontal	178	2.71	-
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	17.16107G	58.33	68.20	-9.87	3	Vertical	295	1.48	-
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.4344G	46.03	54.00	-7.97	3	Horizontal	184	1.00	-
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.46G	45.88	54.00	-8.12	3	Horizontal	186	1.00	-
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	AV	5.418G	49.15	54.00	-4.85	3	Vertical	198	1.14	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	17.47518G	59.53	68.20	-8.67	3	Vertical	58	1.77	-
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	17.47412G	59.07	68.20	-9.13	3	Vertical	261	1.95	-
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	PK	17.38326G	58.72	68.20	-9.48	3	Vertical	48	2.69	-
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	6.001G	58.34	68.20	-9.86	3	Vertical	194	1.46	-

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

5180MHz_TX

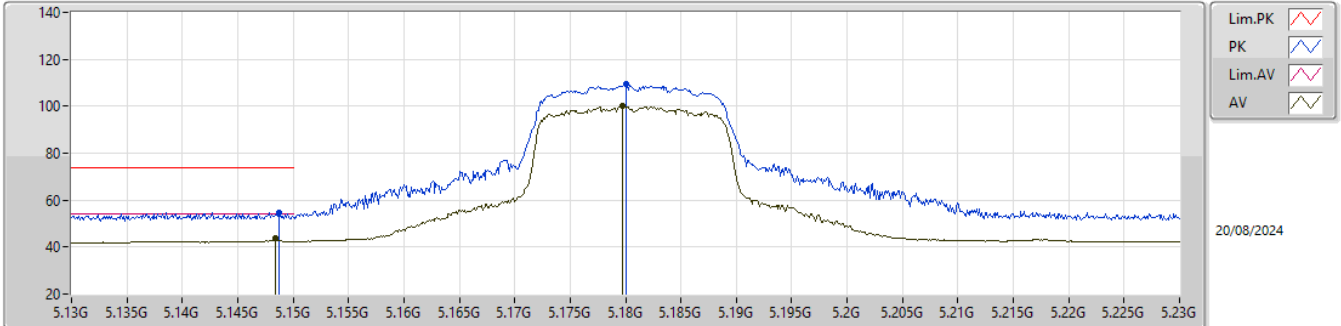


EUT_Z_2TX
Setting 12
04-H-Y-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1475G	55.81	74.00	-18.19	61.04	3	Vertical	187	1.46	-	32.59	5.90	43.72
AV	5.1478G	42.11	54.00	-11.89	47.33	3	Vertical	187	1.46	-	32.60	5.90	43.72
PK	5.183G	105.30	Inf	-Inf	110.40	3	Vertical	187	1.46	-	32.67	5.91	43.68
AV	5.1799G	96.78	Inf	-Inf	101.89	3	Vertical	187	1.46	-	32.66	5.91	43.68

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

5180MHz_TX

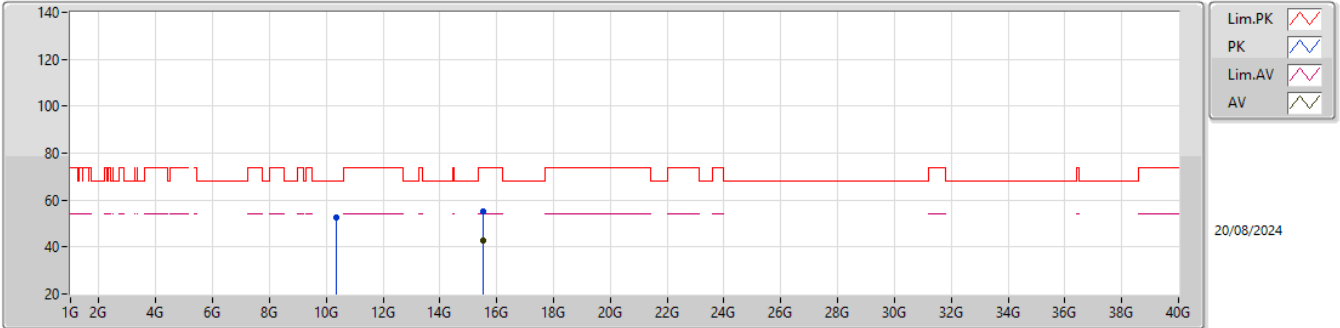


EUT_Z_2TX
 Setting 12
 04-H-Y-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1487G	54.64	74.00	-19.36	59.86	3	Horizontal	177	1.16	-	32.60	5.90	43.72
AV	5.1484G	43.80	54.00	-10.20	49.02	3	Horizontal	177	1.16	-	32.60	5.90	43.72
PK	5.1801G	109.28	Inf	-Inf	114.39	3	Horizontal	177	1.16	-	32.66	5.91	43.68
AV	5.1797G	100.07	Inf	-Inf	105.18	3	Horizontal	177	1.16	-	32.66	5.91	43.68

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

5180MHz_TX

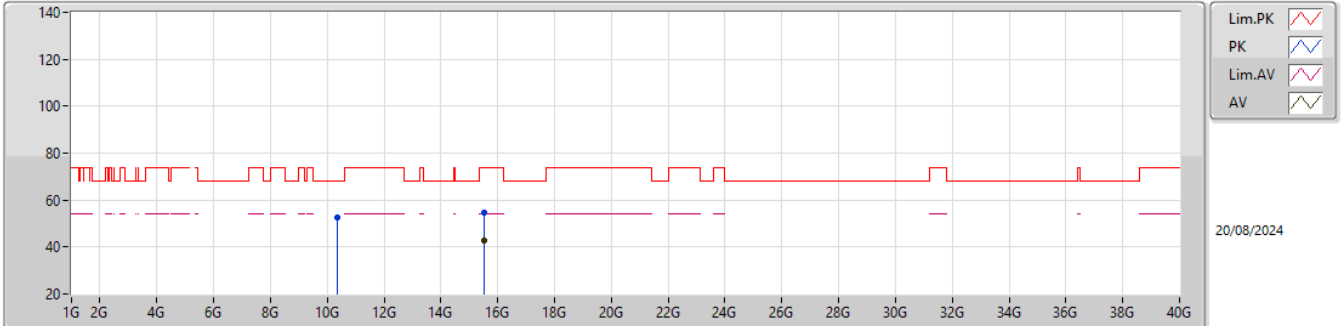


EUT_Z_2TX
Setting 12
04-H-Y-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36154G	52.40	68.20	-15.80	47.73	3	Vertical	251	1.01	-	38.60	8.89	42.82
PK	15.53798G	55.41	74.00	-18.59	47.29	3	Vertical	325	1.88	-	38.30	11.23	41.41
AV	15.53769G	42.97	54.00	-11.03	34.84	3	Vertical	325	1.88	-	38.30	11.23	41.40

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

5180MHz_TX

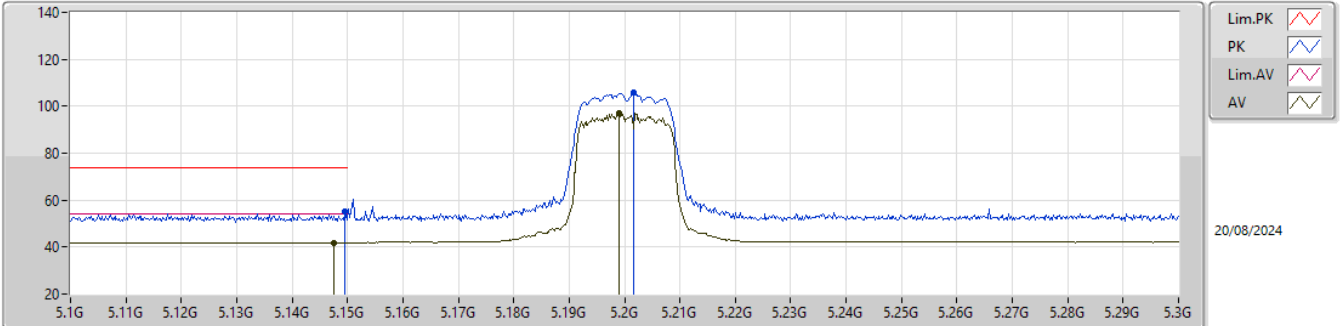


EUT_Z_2TX
Setting 12
04-H-Y-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35967G	52.77	68.20	-15.43	48.10	3	Horizontal	144	2.34	-	38.60	8.89	42.82
PK	15.53963G	54.68	74.00	-19.32	46.56	3	Horizontal	327	1.65	-	38.30	11.23	41.41
AV	15.53922G	42.63	54.00	-11.37	34.51	3	Horizontal	327	1.65	-	38.30	11.23	41.41

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

5200MHz_TX

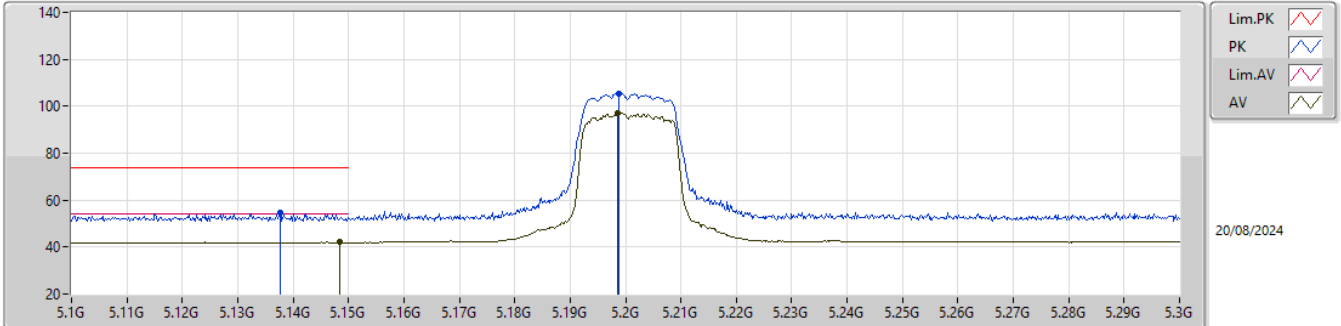


EUT_Z_2TX
Setting 12
04-H-Y-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1496G	54.98	74.00	-19.02	60.20	3	Vertical	192	1.50	-	32.60	5.90	43.72
AV	5.1476G	41.93	54.00	-12.07	47.15	3	Vertical	192	1.50	-	32.60	5.90	43.72
PK	5.2016G	105.63	Inf	-Inf	110.67	3	Vertical	192	1.50	-	32.70	5.92	43.66
AV	5.199G	97.07	Inf	-Inf	102.11	3	Vertical	192	1.50	-	32.70	5.92	43.66

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

5200MHz_TX

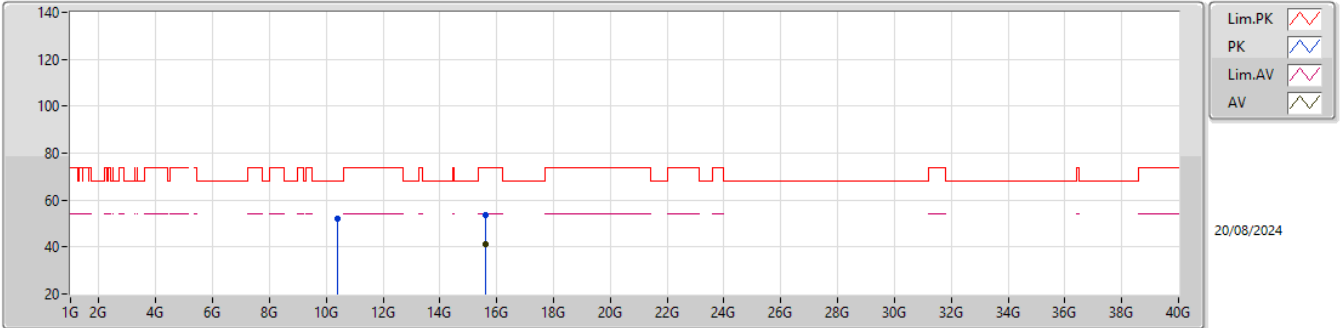


EUT_Z_2TX
Setting 12
04-H-Y-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1376G	54.63	74.00	-19.37	59.89	3	Horizontal	168	1.18	-	32.58	5.89	43.73
AV	5.1484G	42.03	54.00	-11.97	47.25	3	Horizontal	168	1.18	-	32.60	5.90	43.72
PK	5.1988G	105.44	Inf	-Inf	110.48	3	Horizontal	168	1.18	-	32.70	5.92	43.66
AV	5.1986G	97.29	Inf	-Inf	102.33	3	Horizontal	168	1.18	-	32.70	5.92	43.66

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

5200MHz_TX

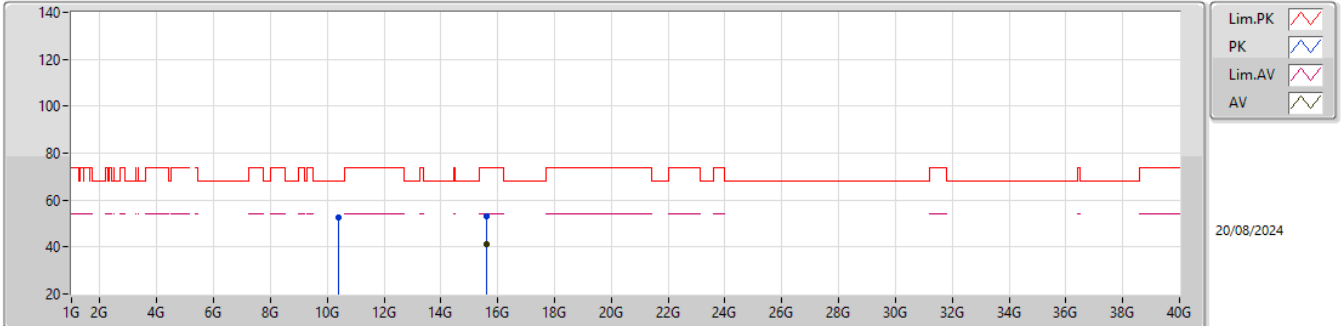


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39845G	52.29	68.20	-15.91	47.62	3	Vertical	33	2.60	-	38.60	8.91	42.84
PK	15.60194G	53.76	74.00	-20.24	45.65	3	Vertical	322	3.00	-	38.38	11.26	41.53
AV	15.59982G	41.01	54.00	-12.99	32.88	3	Vertical	322	3.00	-	38.40	11.26	41.53

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

5200MHz_TX

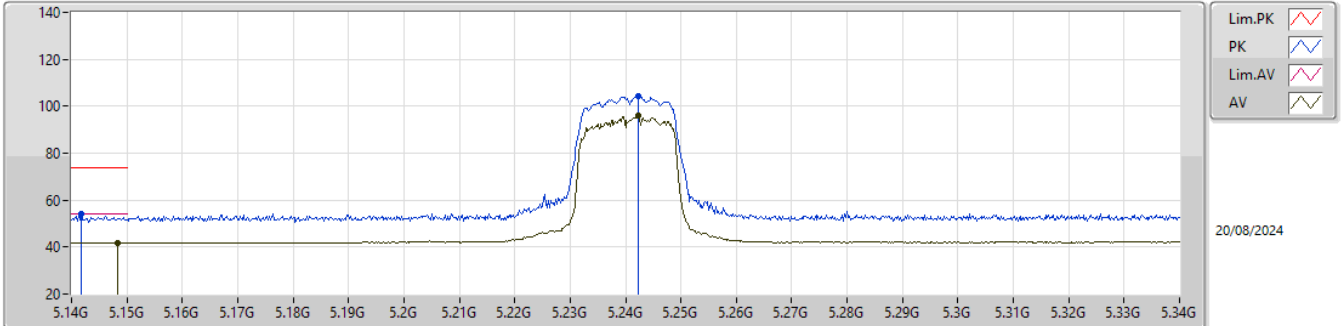


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39774G	52.46	68.20	-15.74	47.79	3	Horizontal	306	1.52	-	38.60	8.91	42.84
PK	15.59801G	53.05	74.00	-20.95	44.91	3	Horizontal	229	1.51	-	38.40	11.26	41.52
AV	15.59961G	40.97	54.00	-13.03	32.84	3	Horizontal	229	1.51	-	38.40	11.26	41.53

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

5240MHz_TX

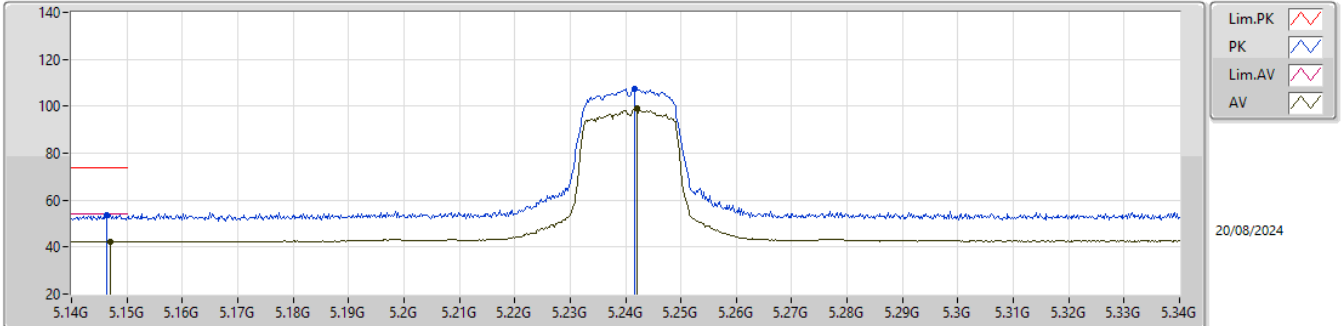


EUT_Z_2TX
 Setting 12
 04-H-Y-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1418G	54.35	74.00	-19.65	59.61	3	Vertical	187	1.32	-	32.58	5.89	43.73
AV	5.1484G	41.76	54.00	-12.24	46.98	3	Vertical	187	1.32	-	32.60	5.90	43.72
PK	5.2422G	104.49	Inf	-Inf	109.44	3	Vertical	187	1.32	-	32.70	5.96	43.61
AV	5.2422G	95.92	Inf	-Inf	100.87	3	Vertical	187	1.32	-	32.70	5.96	43.61

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

5240MHz_TX

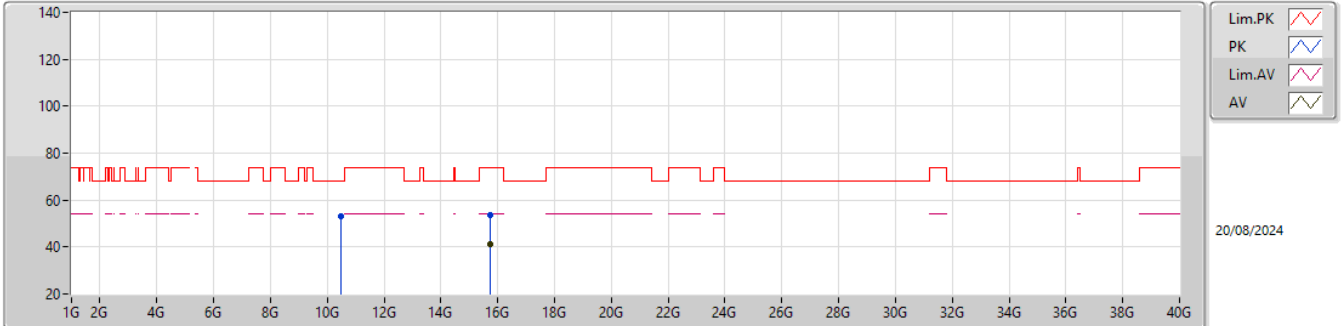


EUT_Z_2TX
Setting 12
04-H-Y-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1464G	53.80	74.00	-20.20	59.03	3	Horizontal	180	1.16	-	32.59	5.90	43.72
AV	5.147G	42.36	54.00	-11.64	47.59	3	Horizontal	180	1.16	-	32.59	5.90	43.72
PK	5.2416G	107.43	Inf	-Inf	112.38	3	Horizontal	180	1.16	-	32.70	5.96	43.61
AV	5.242G	98.89	Inf	-Inf	103.84	3	Horizontal	180	1.16	-	32.70	5.96	43.61

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

5240MHz_TX

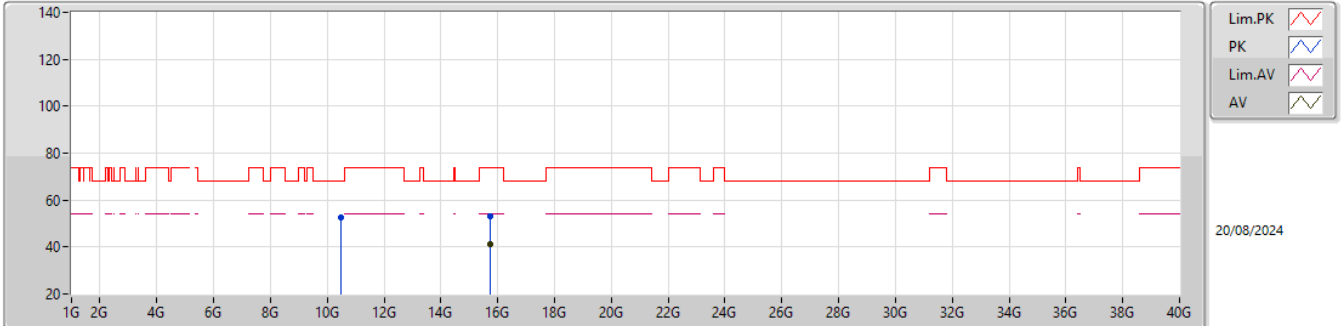


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48073G	53.12	68.20	-15.08	48.37	3	Vertical	350	1.49	-	38.66	8.96	42.87
PK	15.71991G	53.37	74.00	-20.63	45.90	3	Vertical	282	2.26	-	37.92	11.32	41.77
AV	15.72172G	41.16	54.00	-12.84	33.68	3	Vertical	282	2.26	-	37.93	11.32	41.77

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

5240MHz_TX

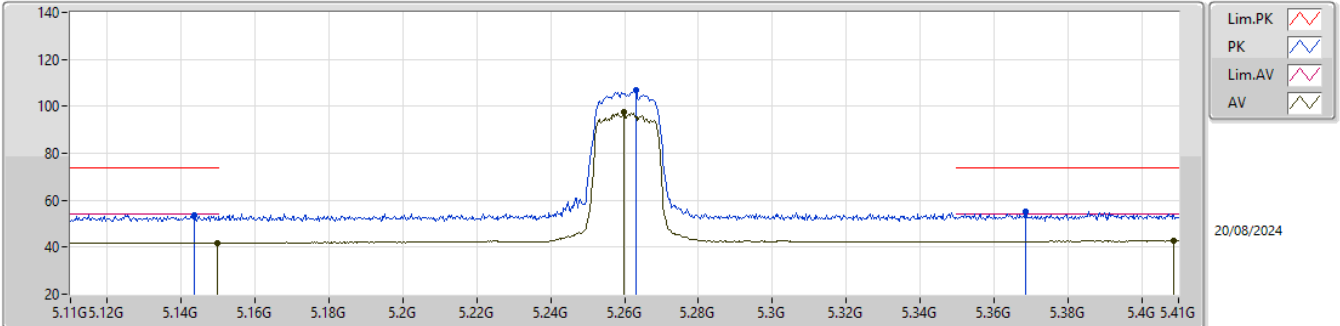


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48008G	52.52	68.20	-15.68	47.78	3	Horizontal	132	2.11	-	38.66	8.95	42.87
PK	15.71896G	53.08	74.00	-20.92	45.61	3	Horizontal	349	2.16	-	37.91	11.32	41.76
AV	15.7215G	41.11	54.00	-12.89	33.63	3	Horizontal	349	2.16	-	37.93	11.32	41.77

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

5260MHz_TX

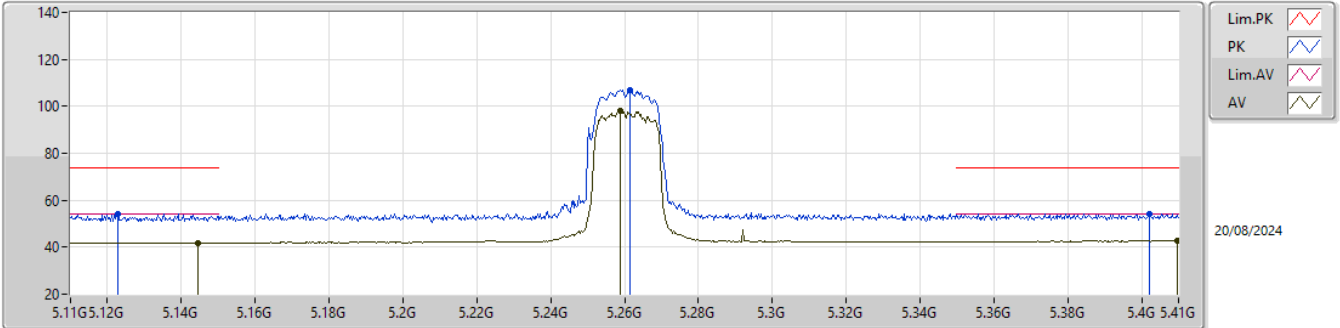


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.1436G	53.87	74.00	-20.13	59.11	3	Vertical	179	1.28	-	32.59	5.89	43.72
AV	5.1499G	41.92	54.00	-12.08	47.14	3	Vertical	179	1.28	-	32.60	5.90	43.72
PK	5.263G	106.72	Inf	-Inf	111.59	3	Vertical	179	1.28	-	32.73	5.98	43.58
AV	5.2597G	97.34	Inf	-Inf	102.23	3	Vertical	179	1.28	-	32.72	5.98	43.59
PK	5.3686G	55.14	74.00	-18.86	59.54	3	Vertical	179	1.28	-	32.97	6.09	43.46
AV	5.4088G	42.77	54.00	-11.23	46.93	3	Vertical	179	1.28	-	33.14	6.12	43.42

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

5260MHz_TX

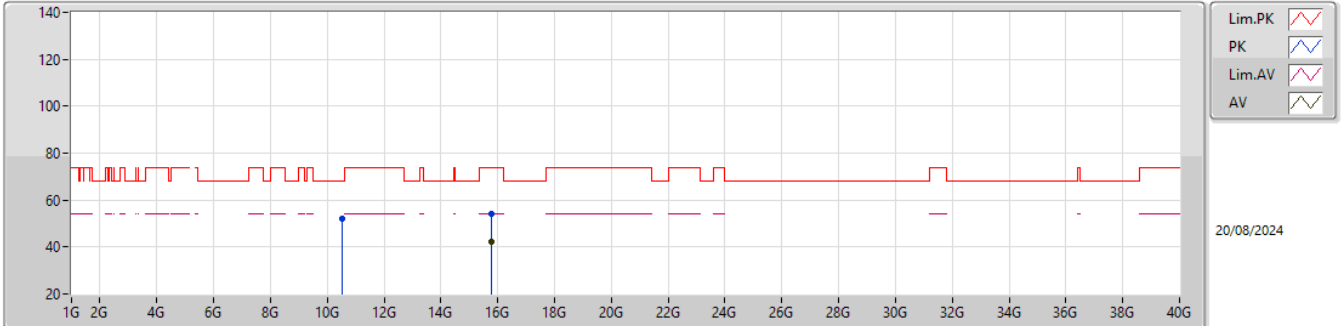


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1229G	54.35	74.00	-19.65	59.66	3	Horizontal	169	1.97	-	32.55	5.89	43.75
AV	5.1445G	41.95	54.00	-12.05	47.18	3	Horizontal	169	1.97	-	32.59	5.90	43.72
PK	5.2615G	106.96	Inf	-Inf	111.85	3	Horizontal	169	1.97	-	32.72	5.98	43.59
AV	5.2588G	97.94	Inf	-Inf	102.83	3	Horizontal	169	1.97	-	32.72	5.98	43.59
PK	5.4022G	54.39	74.00	-19.61	58.58	3	Horizontal	169	1.97	-	33.11	6.12	43.42
AV	5.4097G	42.68	54.00	-11.32	46.83	3	Horizontal	169	1.97	-	33.14	6.12	43.41

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

5260MHz_TX

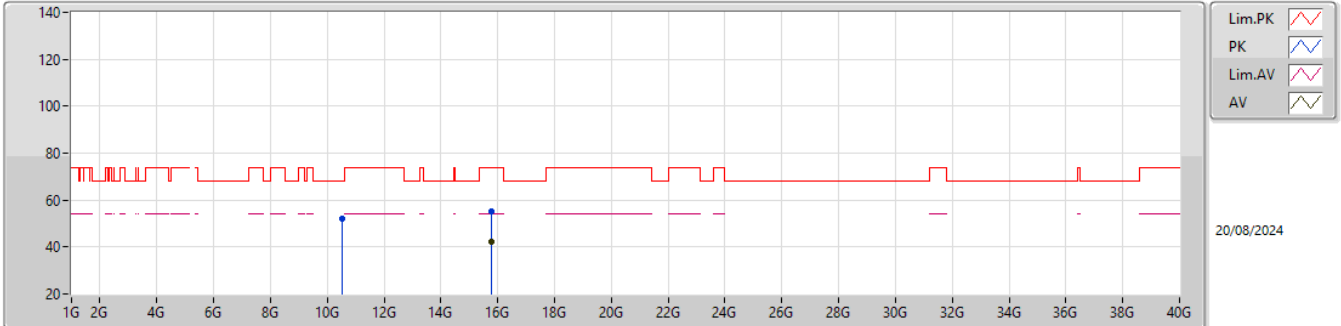


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52095G	52.08	68.20	-16.12	47.21	3	Vertical	217	2.20	-	38.74	8.98	42.85
PK	15.77904G	54.00	74.00	-20.00	46.37	3	Vertical	296	2.49	-	38.16	11.35	41.88
AV	15.78098G	42.10	54.00	-11.90	34.48	3	Vertical	296	2.49	-	38.16	11.35	41.89

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

5260MHz_TX

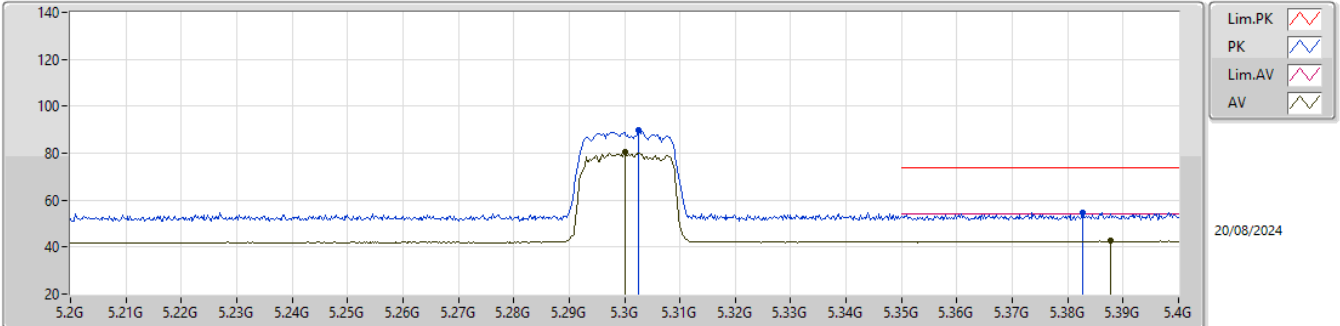


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.51944G	52.26	68.20	-15.94	47.40	3	Horizontal	223	1.47	-	38.74	8.97	42.85
PK	15.78145G	55.21	74.00	-18.79	47.59	3	Horizontal	336	2.71	-	38.16	11.35	41.89
AV	15.7808G	42.11	54.00	-11.89	34.49	3	Horizontal	336	2.71	-	38.16	11.35	41.89

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

5300MHz_TX

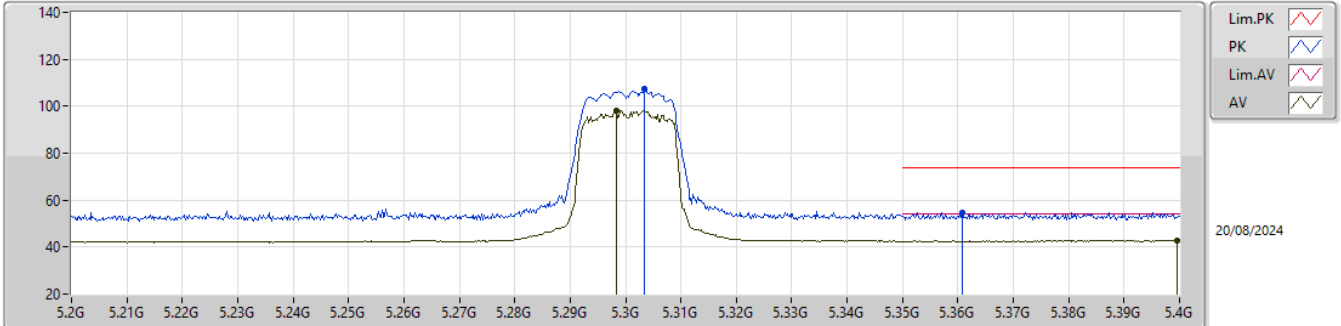


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.3026G	89.66	Inf	-Inf	94.37	3	Vertical	0	1.80	-	32.81	6.02	43.54
AV	5.3G	80.60	Inf	-Inf	85.32	3	Vertical	0	1.80	-	32.80	6.02	43.54
PK	5.3828G	54.71	74.00	-19.29	59.03	3	Vertical	0	1.80	-	33.03	6.10	43.45
AV	5.3878G	42.54	54.00	-11.46	46.82	3	Vertical	0	1.80	-	33.05	6.11	43.44

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

5300MHz_TX

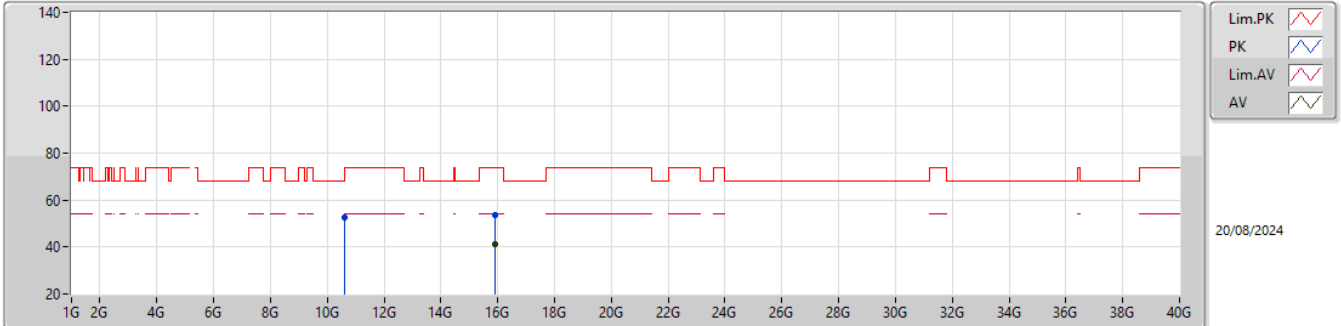


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.3034G	107.32	Inf	-Inf	112.03	3	Horizontal	167	1.24	-	32.81	6.02	43.54
AV	5.2984G	98.27	Inf	-Inf	102.99	3	Horizontal	167	1.24	-	32.80	6.02	43.54
PK	5.3608G	54.88	74.00	-19.12	59.33	3	Horizontal	167	1.24	-	32.94	6.08	43.47
AV	5.3996G	42.72	54.00	-11.28	46.93	3	Horizontal	167	1.24	-	33.10	6.12	43.43

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

5300MHz_TX

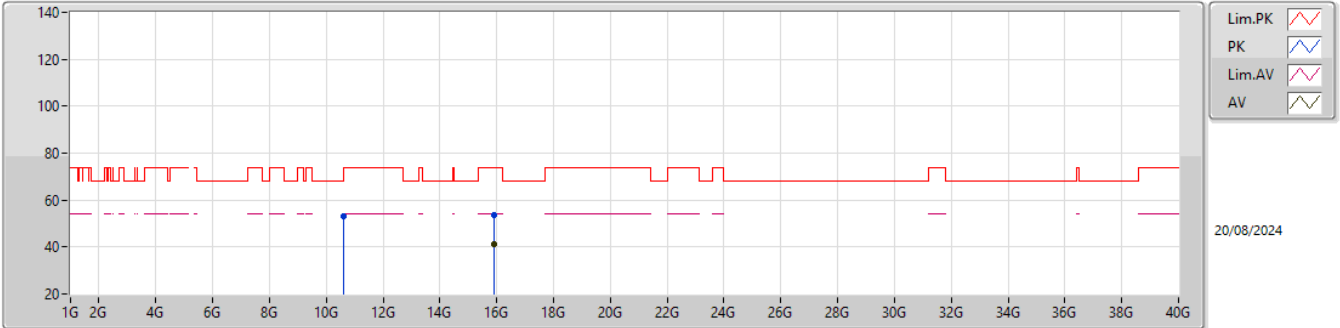


EUT_Z_2TX
 Setting 12
 04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.59815G	52.37	68.20	-15.83	47.20	3	Vertical	228	2.27	-	38.90	9.02	42.75
PK	15.90246G	53.57	74.00	-20.43	46.09	3	Vertical	336	1.22	-	38.21	11.40	42.13
AV	15.89782G	41.02	54.00	-12.98	33.54	3	Vertical	336	1.22	-	38.20	11.40	42.12

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

5300MHz_TX

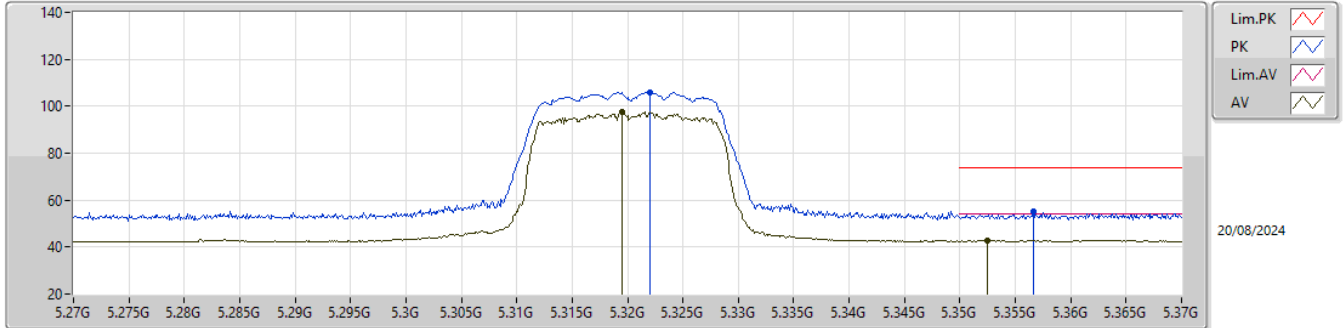


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.59914G	53.16	68.20	-15.04	47.99	3	Horizontal	6	2.75	-	38.90	9.02	42.75
PK	15.90144G	53.67	74.00	-20.33	46.18	3	Horizontal	24	1.68	-	38.21	11.40	42.12
AV	15.89819G	41.01	54.00	-12.99	33.53	3	Horizontal	24	1.68	-	38.20	11.40	42.12

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

5320MHz_TX

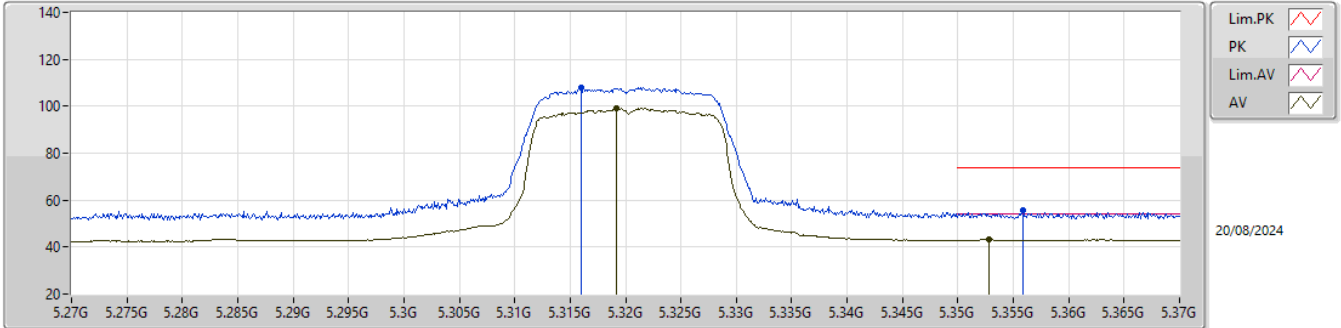


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.322G	105.86	Inf	-Inf	110.50	3	Vertical	200	1.24	-	32.84	6.04	43.52
AV	5.3195G	97.79	Inf	-Inf	102.43	3	Vertical	200	1.24	-	32.84	6.04	43.52
PK	5.3566G	55.06	74.00	-18.94	59.53	3	Vertical	200	1.24	-	32.93	6.08	43.48
AV	5.3525G	42.94	54.00	-11.06	47.44	3	Vertical	200	1.24	-	32.91	6.07	43.48

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

5320MHz_TX

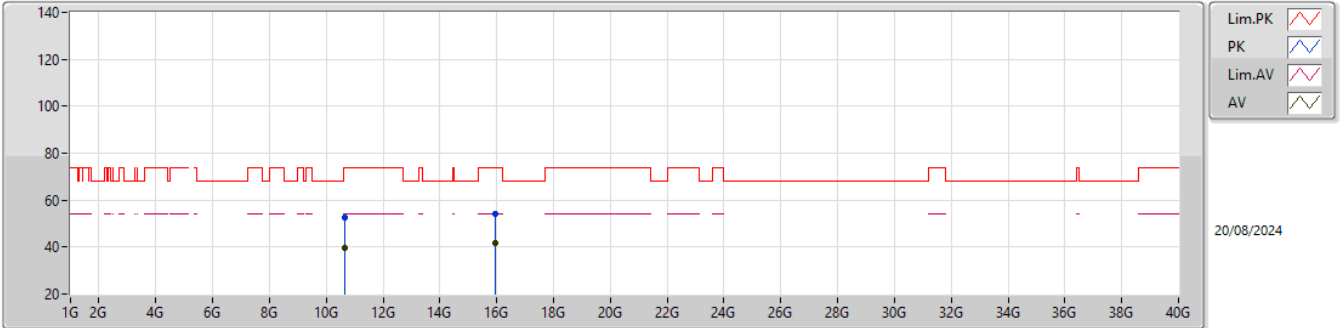


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.316G	107.96	Inf	-Inf	112.61	3	Horizontal	183	1.00	-	32.83	6.04	43.52
AV	5.3192G	99.32	Inf	-Inf	103.96	3	Horizontal	183	1.00	-	32.84	6.04	43.52
PK	5.359G	55.56	74.00	-18.44	60.04	3	Horizontal	183	1.00	-	32.92	6.08	43.48
AV	5.3528G	43.30	54.00	-10.70	47.80	3	Horizontal	183	1.00	-	32.91	6.07	43.48

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

5320MHz_TX

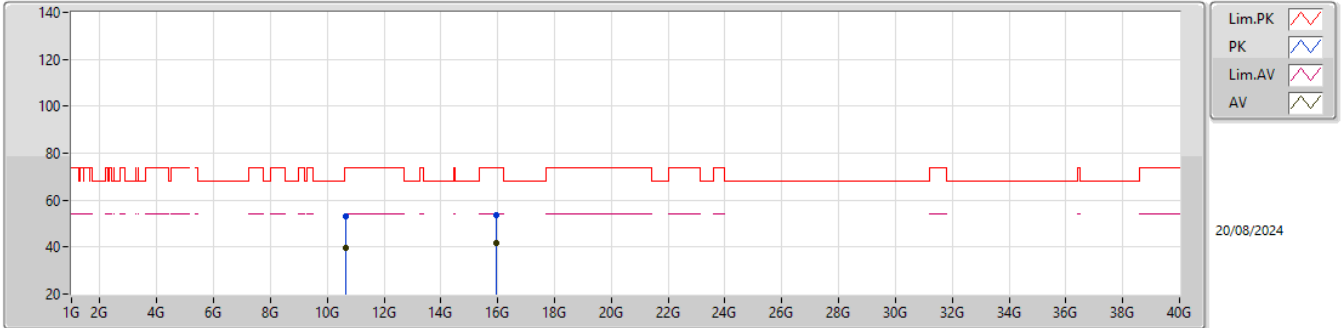


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.64131G	52.41	74.00	-21.59	47.16	3	Vertical	78	1.49	-	38.90	9.04	42.69
AV	10.63872G	39.61	54.00	-14.39	34.37	3	Vertical	78	1.49	-	38.90	9.04	42.70
PK	15.96145G	53.96	74.00	-20.04	46.37	3	Vertical	118	1.93	-	38.40	11.43	42.24
AV	15.96169G	41.50	54.00	-12.50	33.91	3	Vertical	118	1.93	-	38.40	11.43	42.24

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

5320MHz_TX

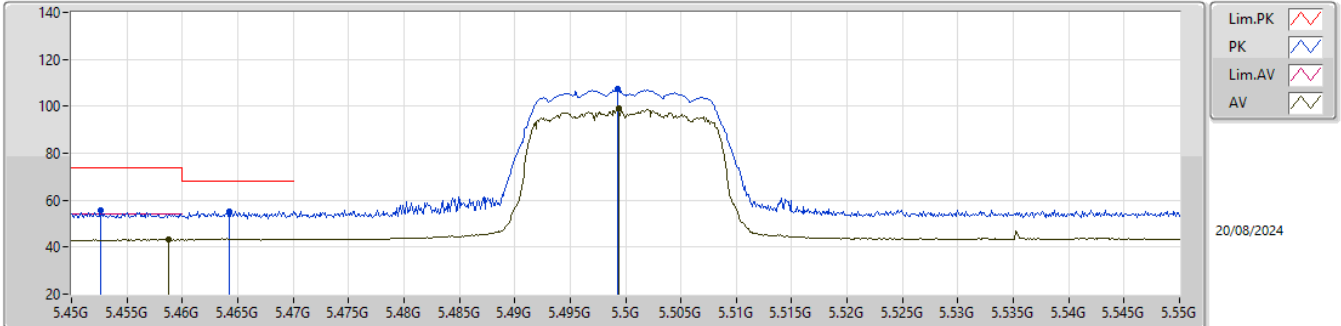


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63763G	52.85	74.00	-21.15	47.61	3	Horizontal	19	1.43	-	38.90	9.04	42.70
AV	10.64036G	39.58	54.00	-14.42	34.33	3	Horizontal	19	1.43	-	38.90	9.04	42.69
PK	15.96162G	53.73	74.00	-20.27	46.14	3	Horizontal	141	2.23	-	38.40	11.43	42.24
AV	15.9607G	41.50	54.00	-12.50	33.91	3	Horizontal	141	2.23	-	38.40	11.43	42.24

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

5500MHz_TX

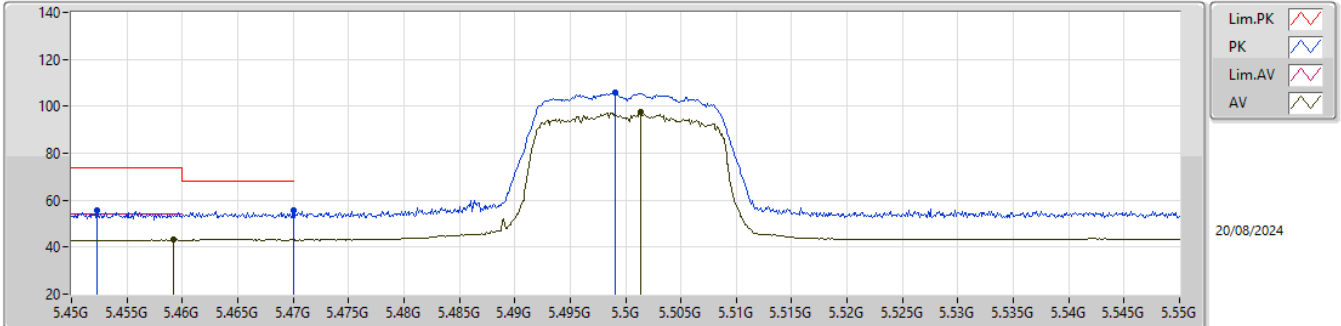


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.4526G	55.62	74.00	-18.38	59.51	3	Vertical	199	1.44	-	33.32	6.15	43.36
PK	5.4642G	55.31	68.20	-12.89	59.12	3	Vertical	199	1.44	-	33.39	6.15	43.35
AV	5.4588G	43.13	54.00	-10.87	46.99	3	Vertical	199	1.44	-	33.35	6.15	43.36
PK	5.4993G	107.36	Inf	-Inf	110.90	3	Vertical	199	1.44	-	33.60	6.17	43.31
AV	5.4994G	98.93	Inf	-Inf	102.47	3	Vertical	199	1.44	-	33.60	6.17	43.31

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

5500MHz_TX

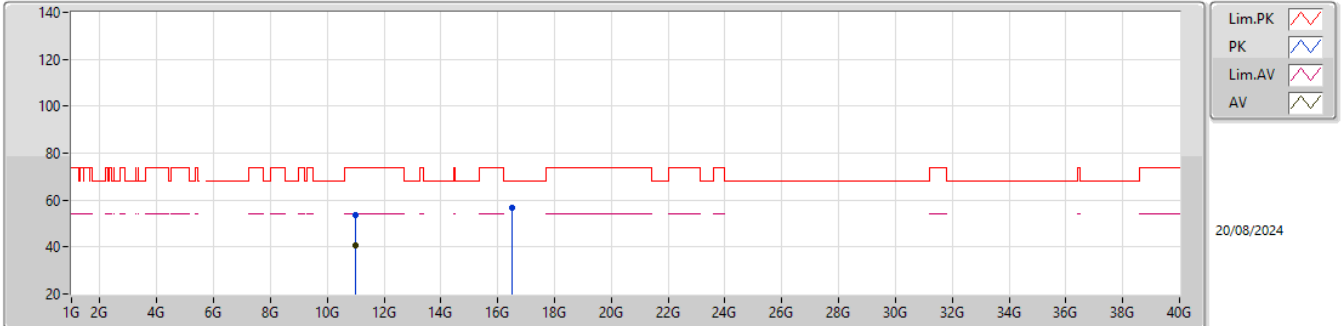


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.4523G	55.44	74.00	-18.56	59.35	3	Horizontal	168	1.80	-	33.31	6.15	43.37
AV	5.4592G	43.04	54.00	-10.96	46.89	3	Horizontal	168	1.80	-	33.36	6.15	43.36
PK	5.47G	55.82	68.20	-12.38	59.58	3	Horizontal	168	1.80	-	33.42	6.16	43.34
PK	5.4991G	105.62	Inf	-Inf	109.17	3	Horizontal	168	1.80	-	33.59	6.17	43.31
AV	5.5014G	97.39	Inf	-Inf	100.93	3	Horizontal	168	1.80	-	33.60	6.17	43.31

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

5500MHz_TX

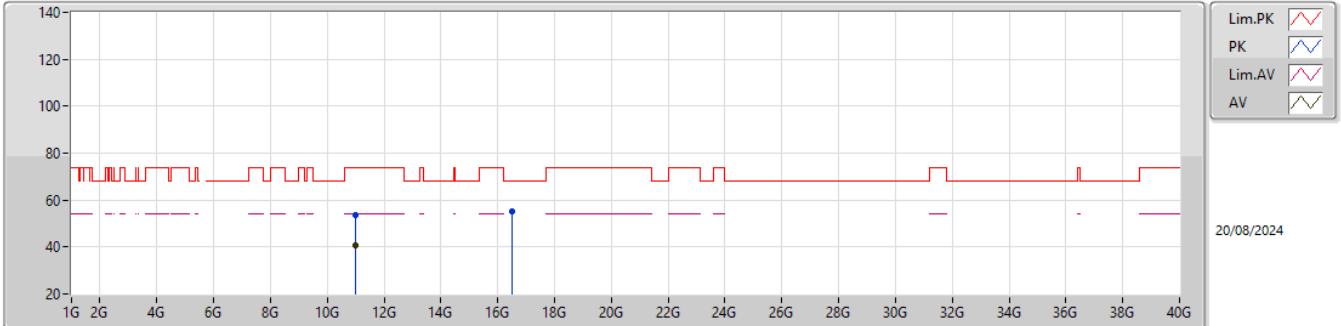


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.00118G	53.45	74.00	-20.55	47.55	3	Vertical	221	1.21	-	38.90	9.22	42.22
AV	11.00035G	40.62	54.00	-13.38	34.72	3	Vertical	221	1.21	-	38.90	9.22	42.22
PK	16.5022G	56.59	68.20	-11.61	46.70	3	Vertical	292	1.93	-	39.30	11.85	41.26

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

5500MHz_TX

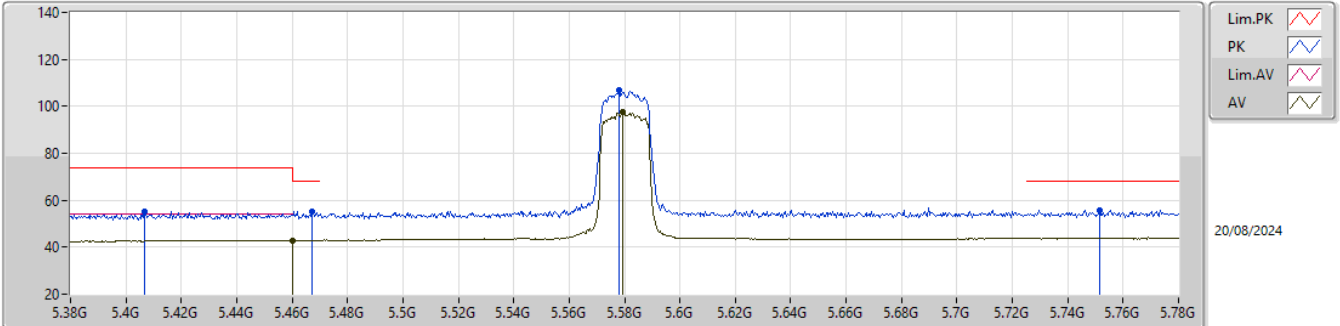


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.0015G	53.73	74.00	-20.27	47.83	3	Horizontal	182	2.32	-	38.90	9.22	42.22
AV	11.00106G	40.59	54.00	-13.41	34.69	3	Horizontal	182	2.32	-	38.90	9.22	42.22
PK	16.50209G	55.28	68.20	-12.92	45.39	3	Horizontal	206	1.07	-	39.30	11.85	41.26

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

5580MHz_TX

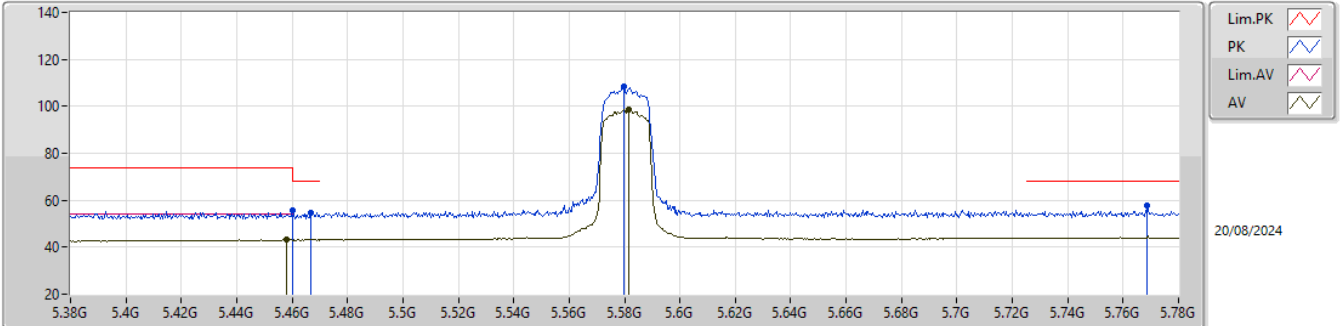


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.4068G	55.13	74.00	-18.87	59.30	3	Vertical	202	1.27	-	33.13	6.12	43.42
PK	5.4672G	55.03	68.20	-13.17	58.83	3	Vertical	202	1.27	-	33.40	6.15	43.35
AV	5.46G	42.95	54.00	-11.05	46.80	3	Vertical	202	1.27	-	33.36	6.15	43.36
PK	5.578G	106.72	Inf	-Inf	110.08	3	Vertical	202	1.27	-	33.70	6.21	43.27
AV	5.5792G	97.40	Inf	-Inf	100.76	3	Vertical	202	1.27	-	33.70	6.21	43.27
PK	5.7516G	55.81	68.20	-12.39	58.77	3	Vertical	202	1.27	-	34.01	6.20	43.17

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

5580MHz_TX

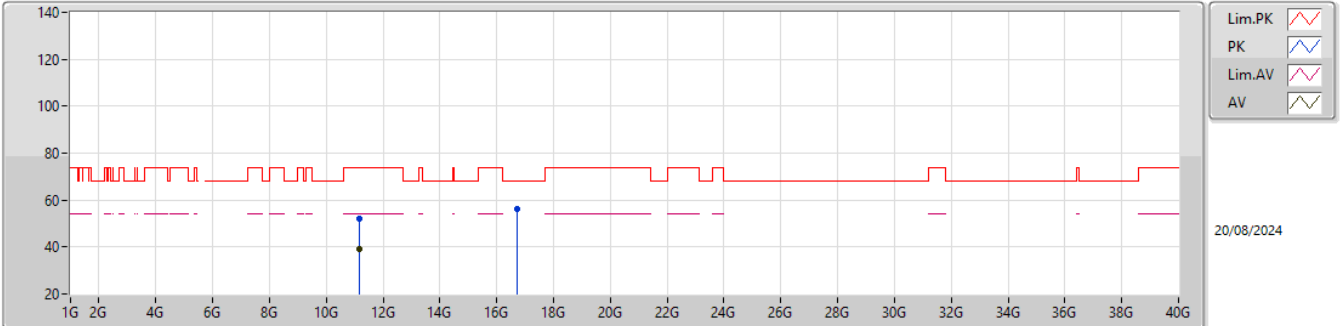


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.46G	55.64	74.00	-18.36	59.49	3	Horizontal	186	1.03	-	33.36	6.15	43.36
AV	5.458G	43.13	54.00	-10.87	46.99	3	Horizontal	186	1.03	-	33.35	6.15	43.36
PK	5.4668G	54.90	68.20	-13.30	58.70	3	Horizontal	186	1.03	-	33.40	6.15	43.35
PK	5.5796G	108.23	Inf	-Inf	111.59	3	Horizontal	186	1.03	-	33.70	6.21	43.27
AV	5.5816G	98.66	Inf	-Inf	102.01	3	Horizontal	186	1.03	-	33.70	6.21	43.26
PK	5.7688G	57.58	68.20	-10.62	60.46	3	Horizontal	186	1.03	-	34.08	6.20	43.16

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

5580MHz_TX

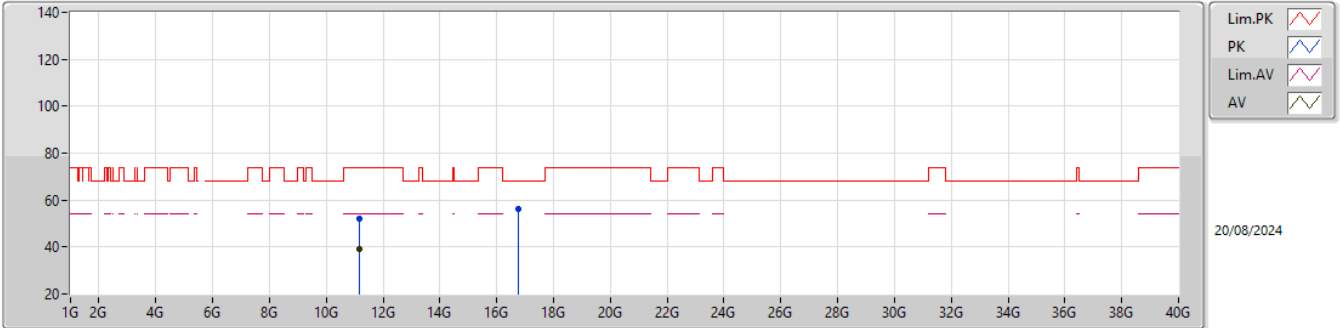


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.16047G	52.05	74.00	-21.95	46.68	3	Vertical	227	1.55	-	38.60	9.30	42.53
AV	11.16137G	39.35	54.00	-14.65	33.99	3	Vertical	227	1.55	-	38.60	9.30	42.54
PK	16.73883G	56.10	68.20	-12.10	46.05	3	Vertical	346	1.84	-	39.76	12.04	41.75

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

5580MHz_TX

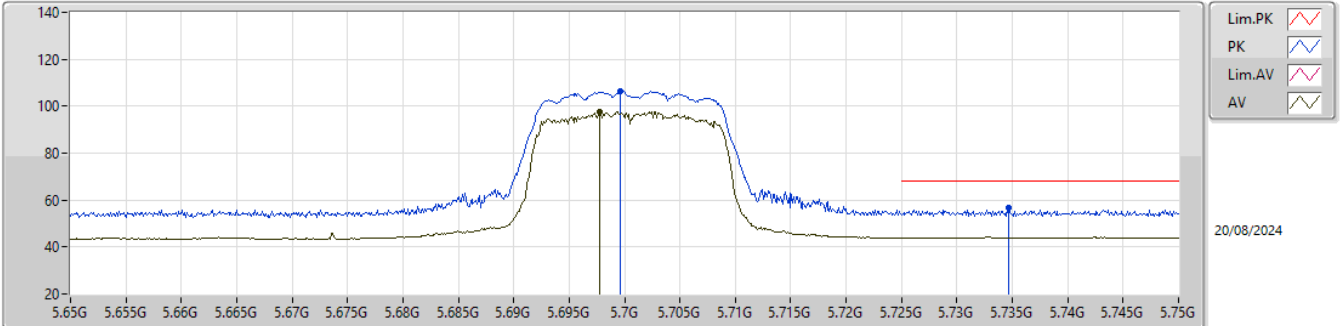


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.1591G	52.20	74.00	-21.80	46.83	3	Horizontal	289	1.59	-	38.60	9.30	42.53
AV	11.16051G	39.23	54.00	-14.77	33.86	3	Horizontal	289	1.59	-	38.60	9.30	42.53
PK	16.74245G	56.36	68.20	-11.84	46.30	3	Horizontal	9	1.94	-	39.77	12.05	41.76

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

5700MHz_TX

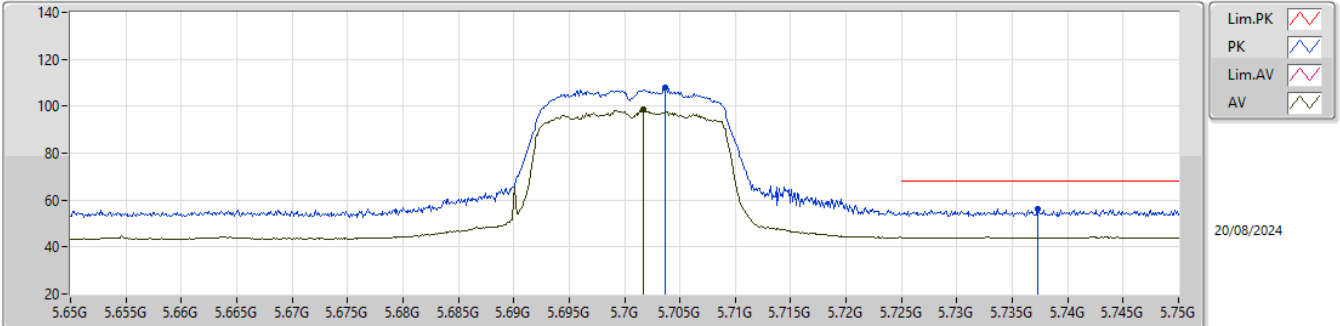


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.6996G	106.52	Inf	-Inf	109.71	3	Vertical	185	1.08	-	33.80	6.21	43.20
AV	5.6978G	97.76	Inf	-Inf	100.95	3	Vertical	185	1.08	-	33.80	6.21	43.20
PK	5.7347G	56.60	68.20	-11.60	59.63	3	Vertical	185	1.08	-	33.94	6.21	43.18

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

5700MHz_TX

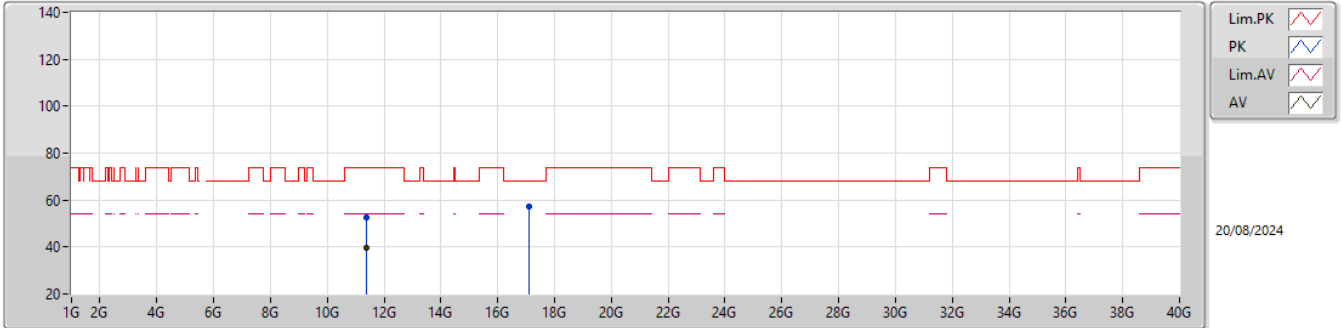


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.7037G	107.77	Inf	-Inf	110.95	3	Horizontal	183	1.33	-	33.81	6.21	43.20
AV	5.7017G	98.60	Inf	-Inf	101.78	3	Horizontal	183	1.33	-	33.81	6.21	43.20
PK	5.7373G	56.23	68.20	-11.97	59.25	3	Horizontal	183	1.33	-	33.95	6.21	43.18

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

5700MHz_TX

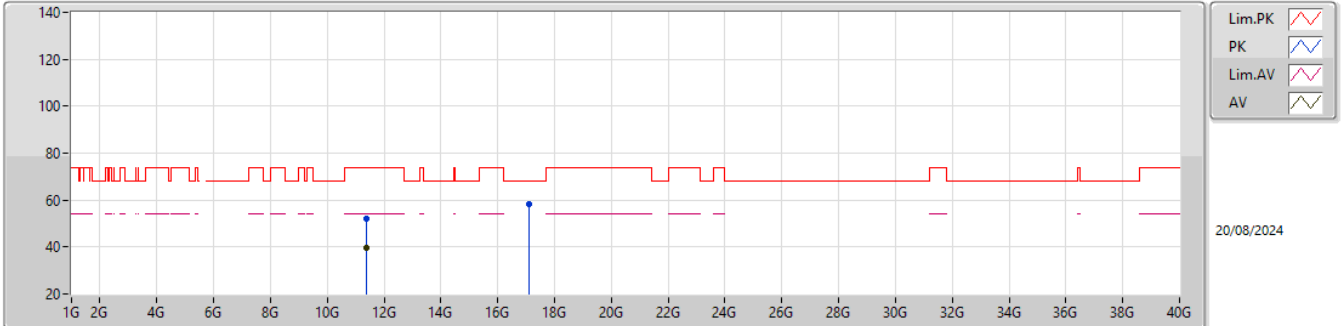


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.40122G	52.35	74.00	-21.65	47.14	3	Vertical	300	1.54	-	38.80	9.42	43.01
AV	11.39754G	39.49	54.00	-14.51	34.27	3	Vertical	300	1.54	-	38.80	9.42	43.00
PK	17.10113G	57.37	68.20	-10.83	46.31	3	Vertical	290	2.64	-	41.00	12.34	42.28

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

5700MHz_TX

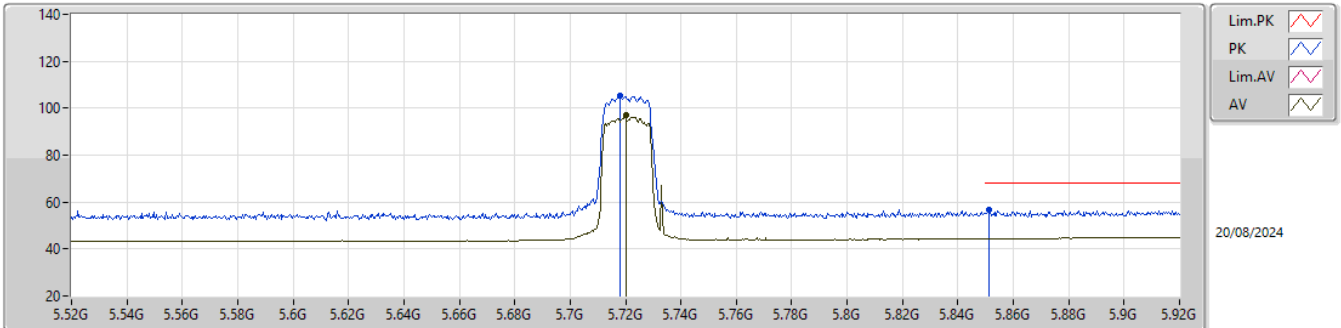


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.40017G	52.05	74.00	-21.95	46.83	3	Horizontal	48	1.43	-	38.80	9.42	43.00
AV	11.39785G	39.53	54.00	-14.47	34.31	3	Horizontal	48	1.43	-	38.80	9.42	43.00
PK	17.09922G	58.39	68.20	-9.81	47.34	3	Horizontal	178	2.71	-	41.00	12.33	42.28

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

5720MHz Straddle 5.47-5.725GHz_TX

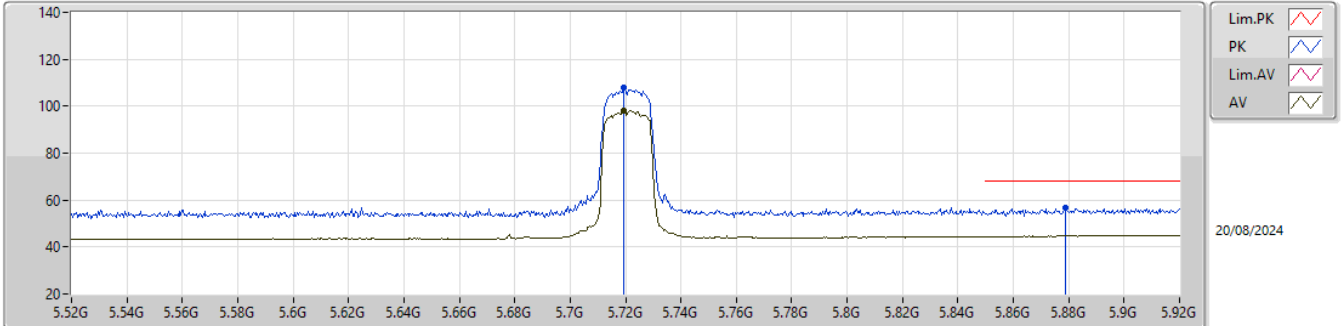


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.718G	105.24	Inf	-Inf	108.35	3	Vertical	188	1.08	-	33.87	6.21	43.19
AV	5.72G	96.97	Inf	-Inf	100.07	3	Vertical	188	1.08	-	33.88	6.21	43.19
PK	5.8512G	56.67	68.20	-11.53	59.12	3	Vertical	188	1.08	-	34.41	6.25	43.11

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

5720MHz Straddle 5.47-5.725GHz_TX

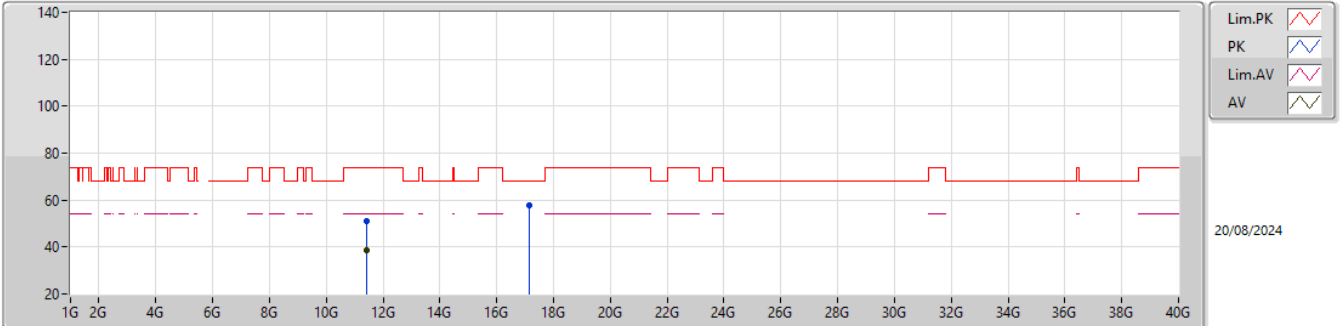


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.7192G	107.79	Inf	-Inf	110.89	3	Horizontal	185	1.18	-	33.88	6.21	43.19
AV	5.7192G	98.32	Inf	-Inf	101.42	3	Horizontal	185	1.18	-	33.88	6.21	43.19
PK	5.8788G	56.65	68.20	-11.55	58.91	3	Horizontal	185	1.18	-	34.57	6.27	43.10

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

5720MHz Straddle 5.47-5.725GHz_TX

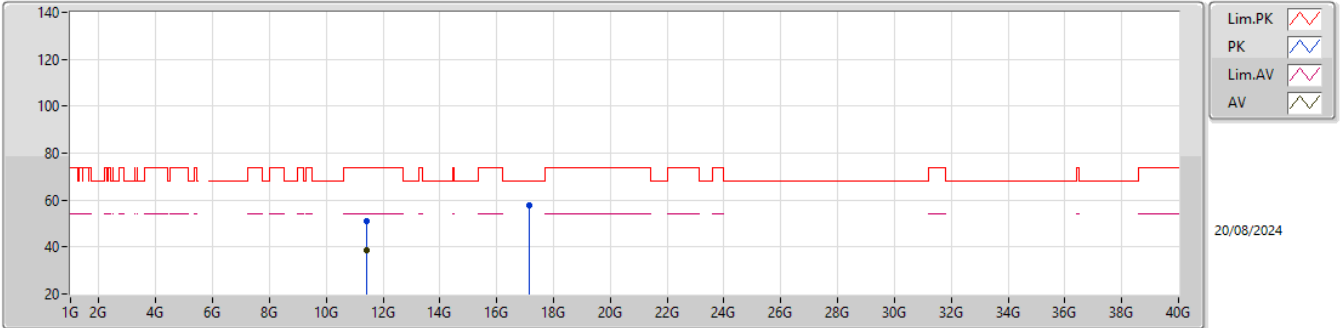


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.44106G	50.96	74.00	-23.04	45.80	3	Vertical	306	2.75	-	38.80	9.44	43.08
AV	11.43881G	38.51	54.00	-15.49	33.35	3	Vertical	306	2.75	-	38.80	9.44	43.08
PK	17.16242G	57.60	68.20	-10.60	46.37	3	Vertical	174	2.32	-	41.12	12.39	42.28

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

5720MHz Straddle 5.47-5.725GHz_TX

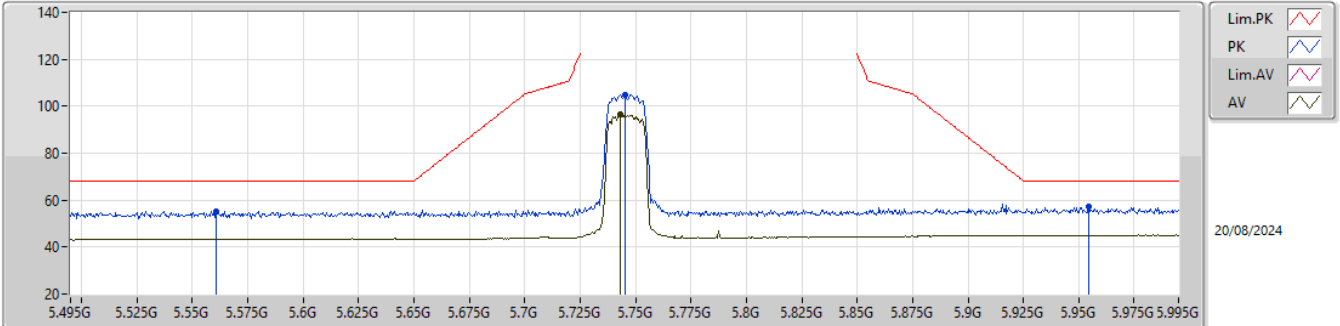


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.44112G	51.22	74.00	-22.78	46.06	3	Horizontal	128	1.59	-	38.80	9.44	43.08
AV	11.44196G	38.46	54.00	-15.54	33.30	3	Horizontal	128	1.59	-	38.80	9.45	43.09
PK	17.16037G	57.60	68.20	-10.60	46.38	3	Horizontal	41	1.95	-	41.12	12.38	42.28

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

5745MHz_TX

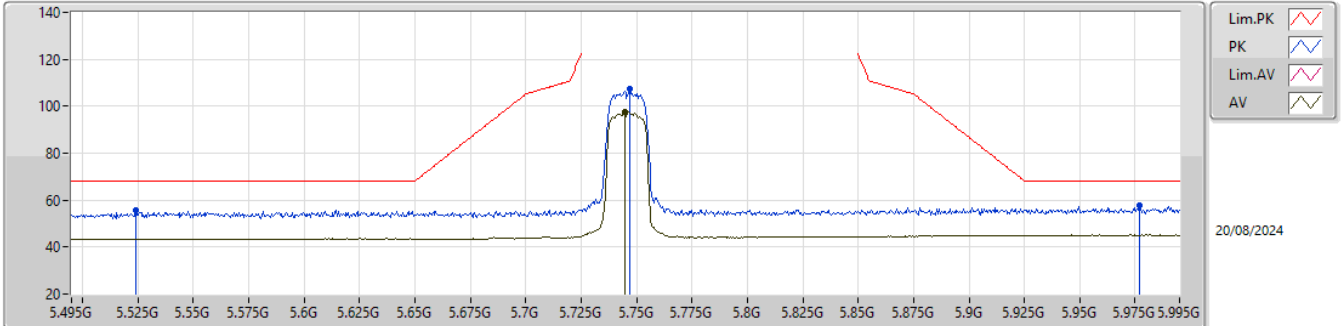


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.5605G	55.37	68.20	-12.83	58.75	3	Vertical	185	1.18	-	33.70	6.20	43.28
PK	5.745G	104.95	Inf	-Inf	107.93	3	Vertical	185	1.18	-	33.98	6.21	43.17
AV	5.743G	96.41	Inf	-Inf	99.40	3	Vertical	185	1.18	-	33.97	6.21	43.17
PK	5.9545G	57.04	68.20	-11.16	58.76	3	Vertical	185	1.18	-	35.00	6.34	43.06

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

5745MHz_TX

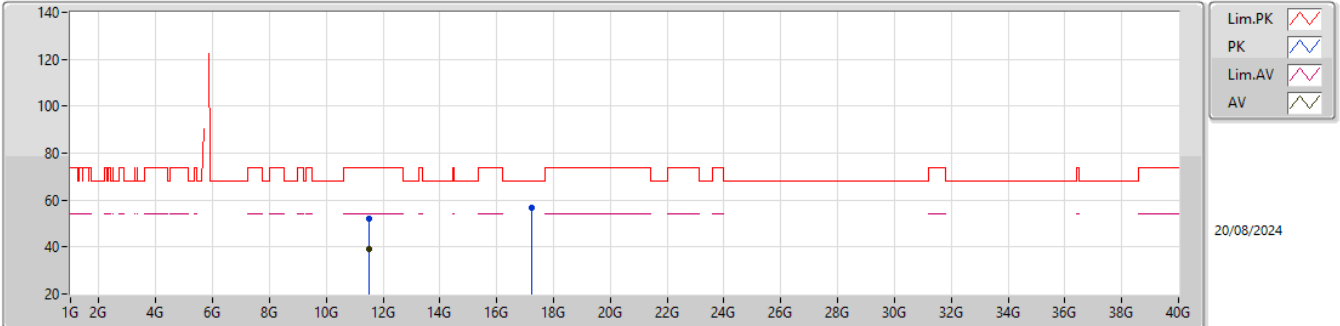


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.524G	55.64	68.20	-12.56	59.11	3	Horizontal	186	1.23	-	33.65	6.18	43.30
PK	5.747G	107.19	Inf	-Inf	110.16	3	Horizontal	186	1.23	-	33.99	6.21	43.17
AV	5.7445G	97.60	Inf	-Inf	100.58	3	Horizontal	186	1.23	-	33.98	6.21	43.17
PK	5.977G	57.72	68.20	-10.48	59.40	3	Horizontal	186	1.23	-	35.00	6.36	43.04

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

5745MHz_TX

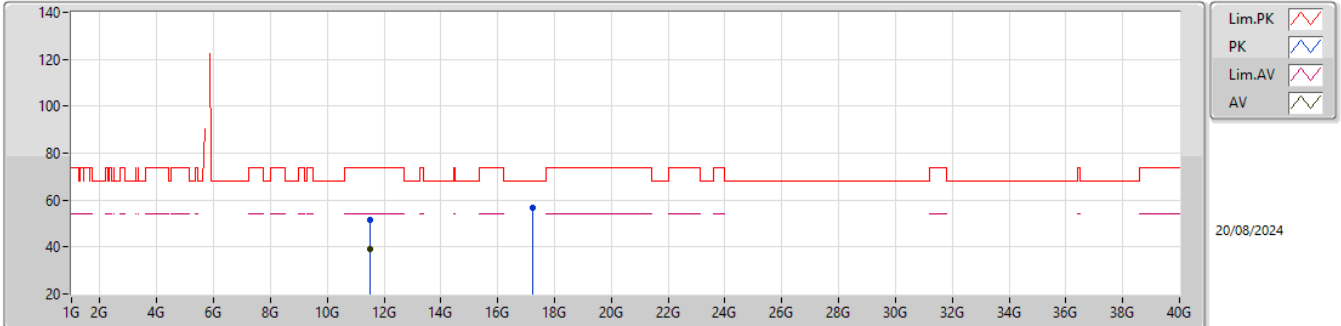


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.49097G	51.99	74.00	-22.01	46.90	3	Vertical	285	2.26	-	38.80	9.47	43.18
AV	11.49036G	39.01	54.00	-14.99	33.92	3	Vertical	285	2.26	-	38.80	9.47	43.18
PK	17.23322G	56.87	68.20	-11.33	45.43	3	Vertical	238	2.02	-	41.27	12.44	42.27

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

5745MHz_TX

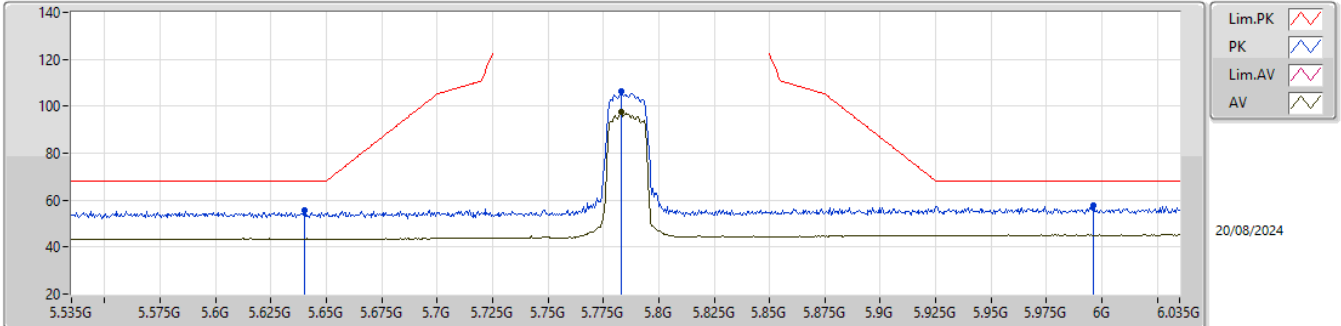


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.49221G	51.46	74.00	-22.54	46.37	3	Horizontal	298	1.27	-	38.80	9.47	43.18
AV	11.49085G	39.10	54.00	-14.90	34.01	3	Horizontal	298	1.27	-	38.80	9.47	43.18
PK	17.2344G	56.95	68.20	-11.25	45.51	3	Horizontal	45	1.42	-	41.27	12.44	42.27

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

5785MHz_TX

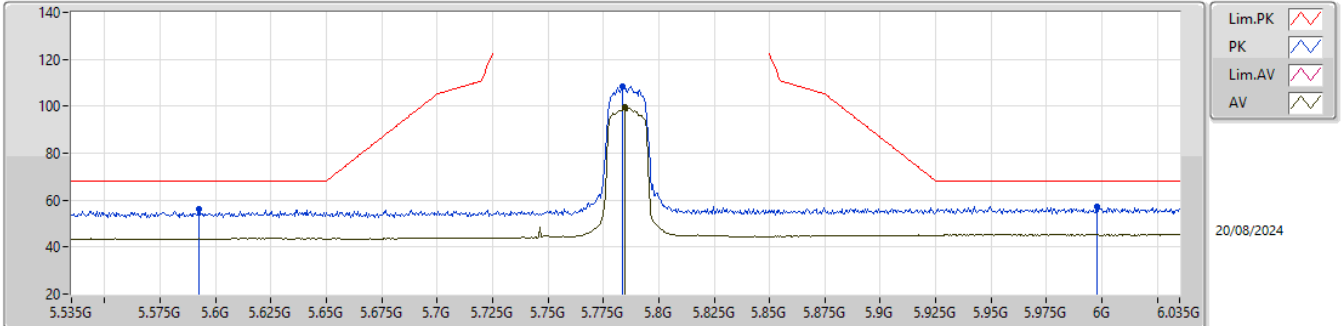


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.64G	55.75	68.20	-12.45	59.06	3	Vertical	179	1.02	-	33.70	6.22	43.23
PK	5.783G	106.55	Inf	-Inf	109.37	3	Vertical	179	1.02	-	34.13	6.20	43.15
AV	5.783G	97.36	Inf	-Inf	100.18	3	Vertical	179	1.02	-	34.13	6.20	43.15
PK	5.996G	57.76	68.20	-10.44	59.41	3	Vertical	179	1.02	-	35.00	6.38	43.03

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

5785MHz_TX

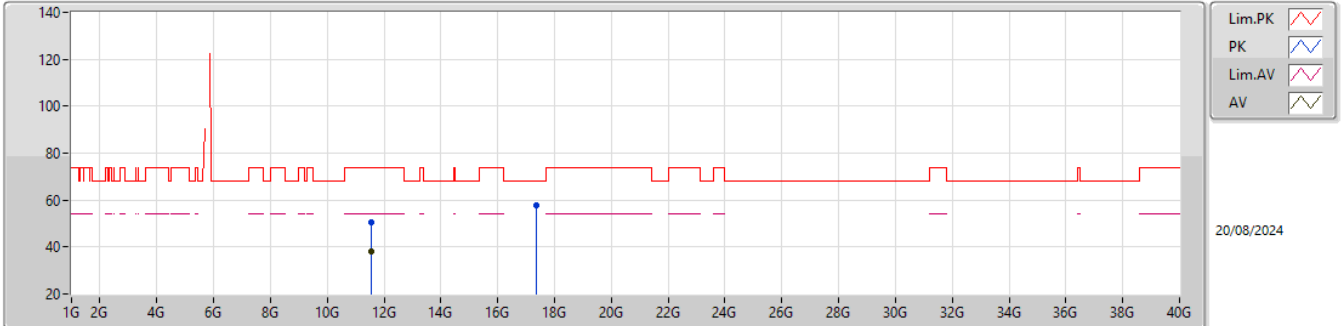


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.5925G	56.23	68.20	-11.97	59.57	3	Horizontal	187	1.00	-	33.70	6.22	43.26
PK	5.7835G	108.43	Inf	-Inf	111.25	3	Horizontal	187	1.00	-	34.13	6.20	43.15
AV	5.7845G	99.42	Inf	-Inf	102.23	3	Horizontal	187	1.00	-	34.14	6.20	43.15
PK	5.9975G	57.19	68.20	-11.01	58.84	3	Horizontal	187	1.00	-	35.00	6.38	43.03

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

5785MHz_TX

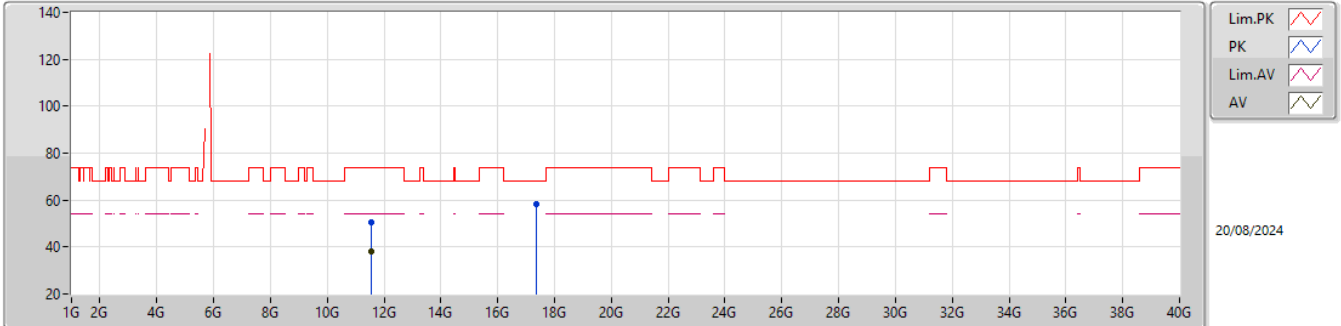


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.56778G	50.57	74.00	-23.43	45.42	3	Vertical	340	1.03	-	38.80	9.51	43.16
AV	11.56821G	38.09	54.00	-15.91	32.94	3	Vertical	340	1.03	-	38.80	9.51	43.16
PK	17.35534G	57.75	68.20	-10.45	45.75	3	Vertical	323	2.81	-	41.72	12.54	42.26

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

5785MHz_TX

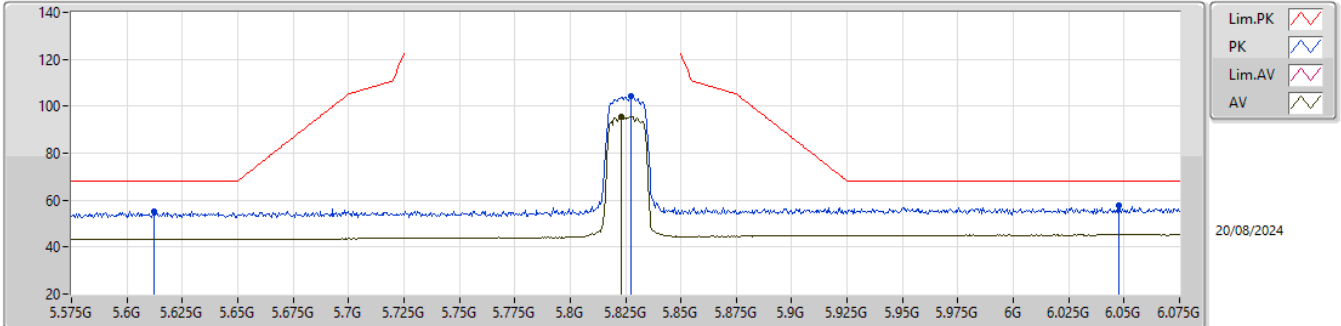


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.56904G	50.50	74.00	-23.50	45.35	3	Horizontal	125	2.12	-	38.80	9.51	43.16
AV	11.56812G	38.09	54.00	-15.91	32.94	3	Horizontal	125	2.12	-	38.80	9.51	43.16
PK	17.35578G	58.42	68.20	-9.78	46.42	3	Horizontal	255	2.01	-	41.72	12.54	42.26

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

5825MHz_TX

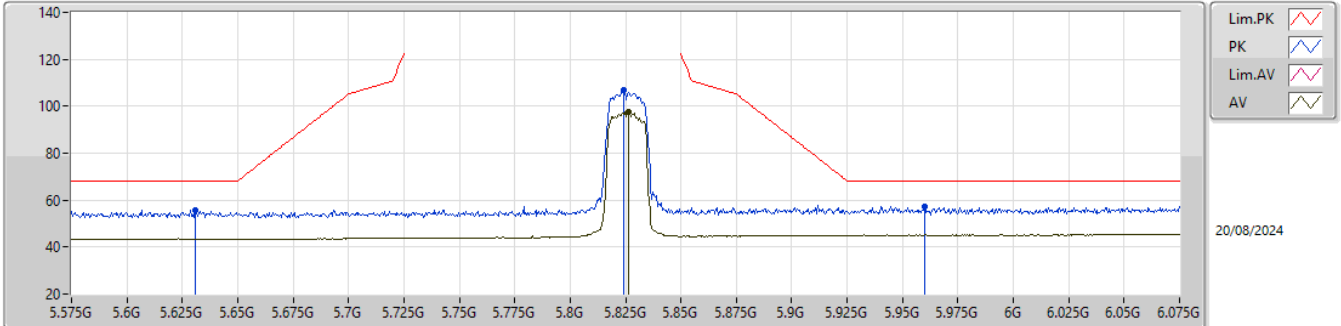


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.612G	55.30	68.20	-12.90	58.63	3	Vertical	203	1.10	-	33.70	6.22	43.25
PK	5.8275G	104.37	Inf	-Inf	106.97	3	Vertical	203	1.10	-	34.31	6.22	43.13
AV	5.823G	95.64	Inf	-Inf	98.26	3	Vertical	203	1.10	-	34.29	6.22	43.13
PK	6.0475G	57.76	68.20	-10.44	59.34	3	Vertical	203	1.10	-	35.00	6.43	43.01

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

5825MHz_TX

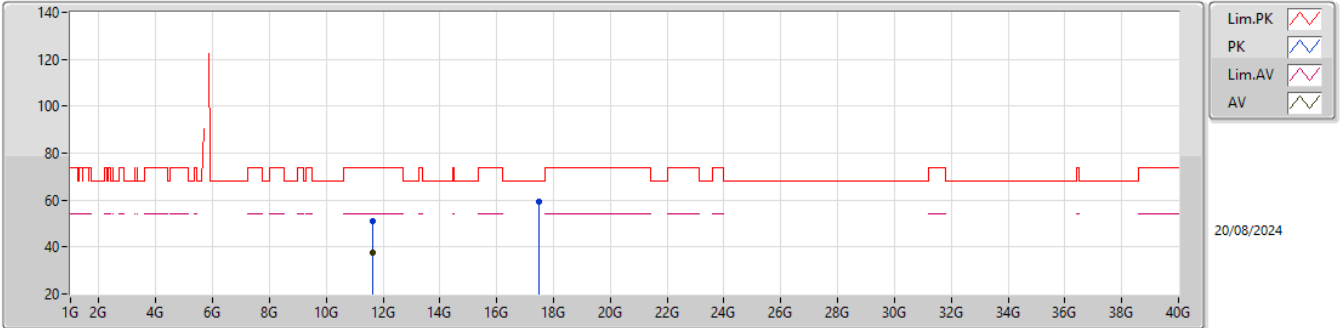


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.631G	55.73	68.20	-12.47	59.05	3	Horizontal	180	1.00	-	33.70	6.22	43.24
PK	5.824G	106.65	Inf	-Inf	109.26	3	Horizontal	180	1.00	-	34.30	6.22	43.13
AV	5.8265G	97.67	Inf	-Inf	100.27	3	Horizontal	180	1.00	-	34.31	6.22	43.13
PK	5.96G	57.23	68.20	-10.97	58.94	3	Horizontal	180	1.00	-	35.00	6.34	43.05

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

5825MHz_TX

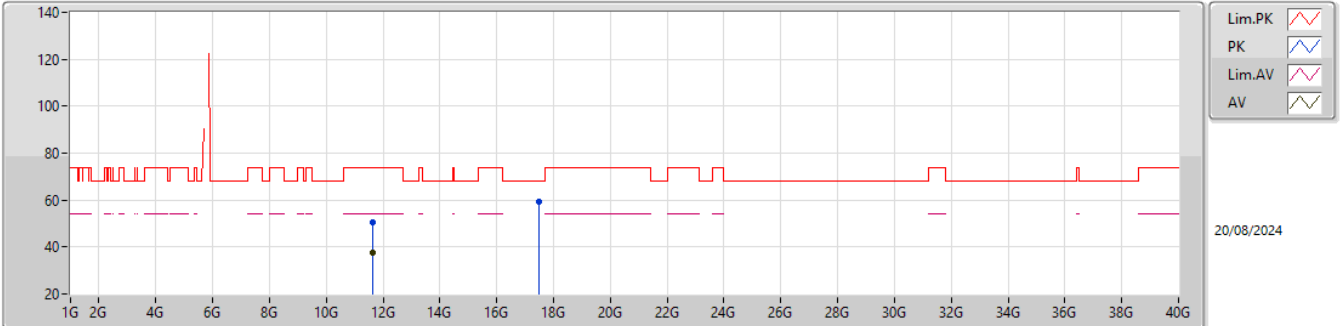


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.64921G	50.94	74.00	-23.06	45.70	3	Vertical	163	2.58	-	38.80	9.55	43.11
AV	11.64914G	37.78	54.00	-16.22	32.54	3	Vertical	163	2.58	-	38.80	9.55	43.11
PK	17.47518G	59.53	68.20	-8.67	47.19	3	Vertical	58	1.77	-	41.95	12.64	42.25

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

5825MHz_TX

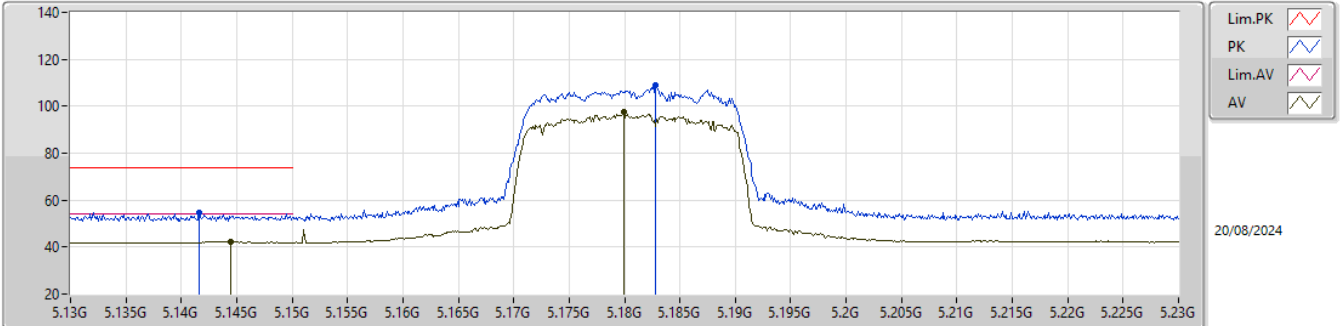


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.65098G	50.49	74.00	-23.51	45.25	3	Horizontal	287	1.21	-	38.80	9.55	43.11
AV	11.65168G	37.76	54.00	-16.24	32.52	3	Horizontal	287	1.21	-	38.80	9.55	43.11
PK	17.47374G	59.09	68.20	-9.11	46.75	3	Horizontal	191	2.51	-	41.95	12.64	42.25

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX

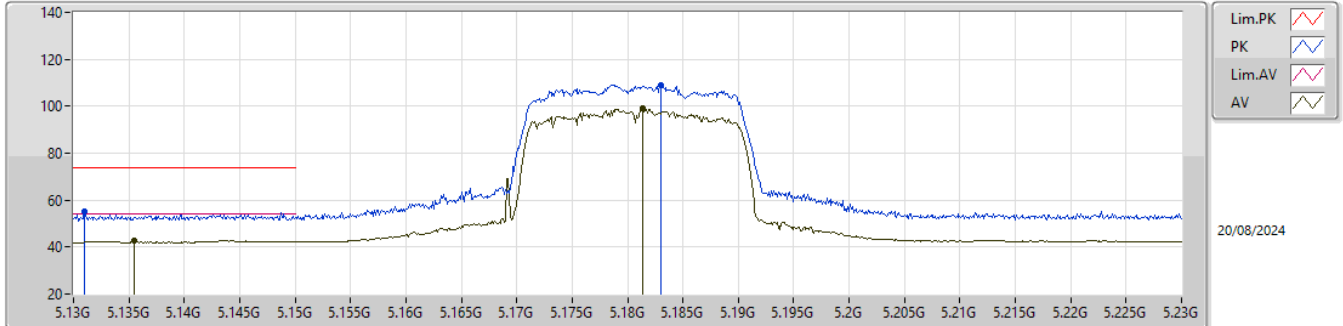


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1416G	54.48	74.00	-19.52	59.74	3	Vertical	192	1.51	-	32.58	5.89	43.73
AV	5.1445G	42.23	54.00	-11.77	47.46	3	Vertical	192	1.51	-	32.59	5.90	43.72
PK	5.1828G	108.83	Inf	-Inf	113.93	3	Vertical	192	1.51	-	32.67	5.91	43.68
AV	5.1799G	97.39	Inf	-Inf	102.50	3	Vertical	192	1.51	-	32.66	5.91	43.68

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX

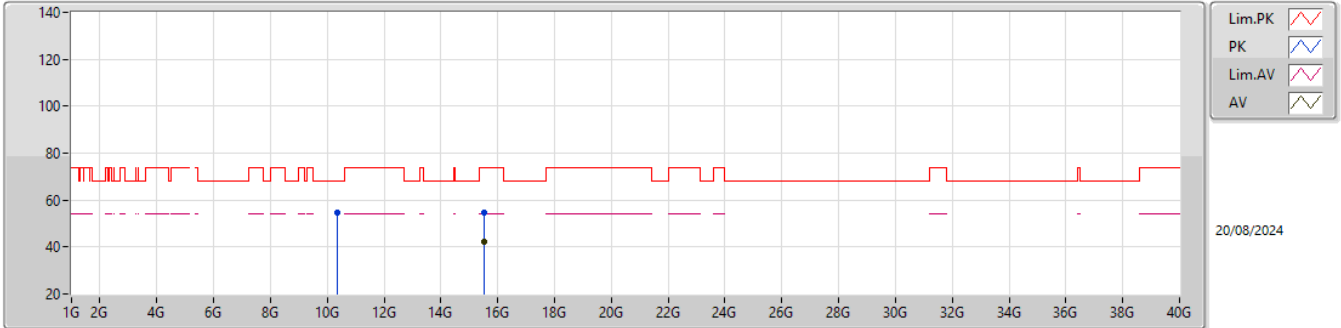


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.131G	55.03	74.00	-18.97	60.32	3	Horizontal	166	1.18	-	32.56	5.89	43.74
AV	5.1355G	42.80	54.00	-11.20	48.07	3	Horizontal	166	1.18	-	32.57	5.89	43.73
PK	5.183G	109.22	Inf	-Inf	114.32	3	Horizontal	166	1.18	-	32.67	5.91	43.68
AV	5.1814G	98.93	Inf	-Inf	104.04	3	Horizontal	166	1.18	-	32.66	5.91	43.68

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX

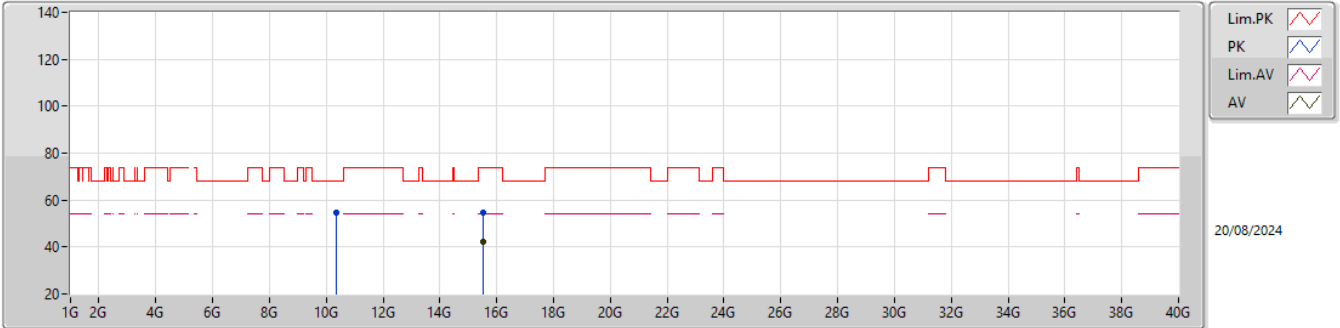


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36101G	54.75	68.20	-13.45	50.08	3	Vertical	123	1.24	-	38.60	8.89	42.82
PK	15.54072G	54.47	74.00	-19.53	46.35	3	Vertical	153	2.15	-	38.30	11.23	41.41
AV	15.53956G	42.06	54.00	-11.94	33.94	3	Vertical	153	2.15	-	38.30	11.23	41.41

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX

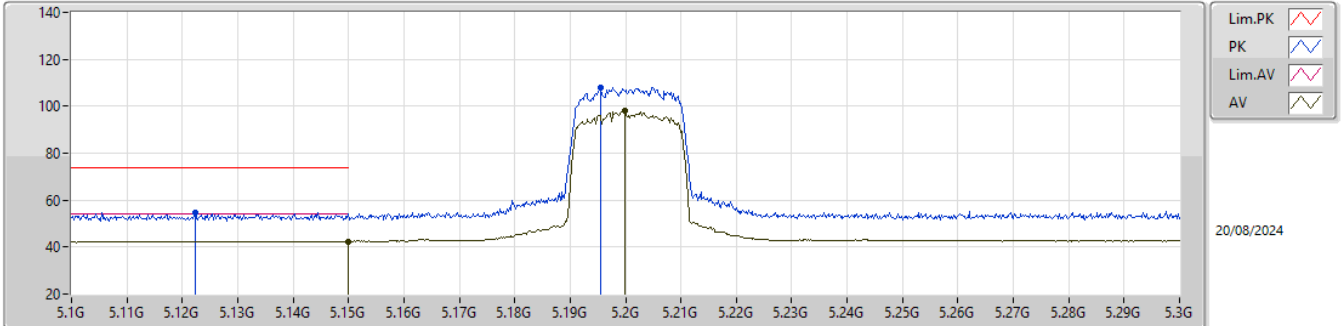


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36109G	54.85	68.20	-13.35	50.18	3	Horizontal	237	2.28	-	38.60	8.89	42.82
PK	15.54136G	54.43	74.00	-19.57	46.31	3	Horizontal	358	2.74	-	38.30	11.23	41.41
AV	15.53974G	42.06	54.00	-11.94	33.94	3	Horizontal	358	2.74	-	38.30	11.23	41.41

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5200MHz_TX

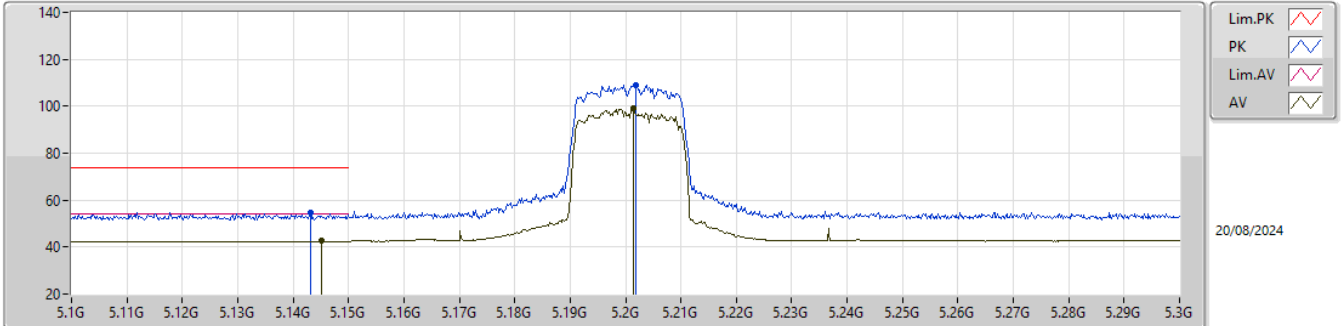


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1224G	54.74	74.00	-19.26	60.06	3	Vertical	196	1.43	-	32.54	5.89	43.75
AV	5.15G	42.50	54.00	-11.50	47.72	3	Vertical	196	1.43	-	32.60	5.90	43.72
PK	5.1956G	108.09	Inf	-Inf	113.14	3	Vertical	196	1.43	-	32.69	5.92	43.66
AV	5.1998G	98.07	Inf	-Inf	103.11	3	Vertical	196	1.43	-	32.70	5.92	43.66

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5200MHz_TX

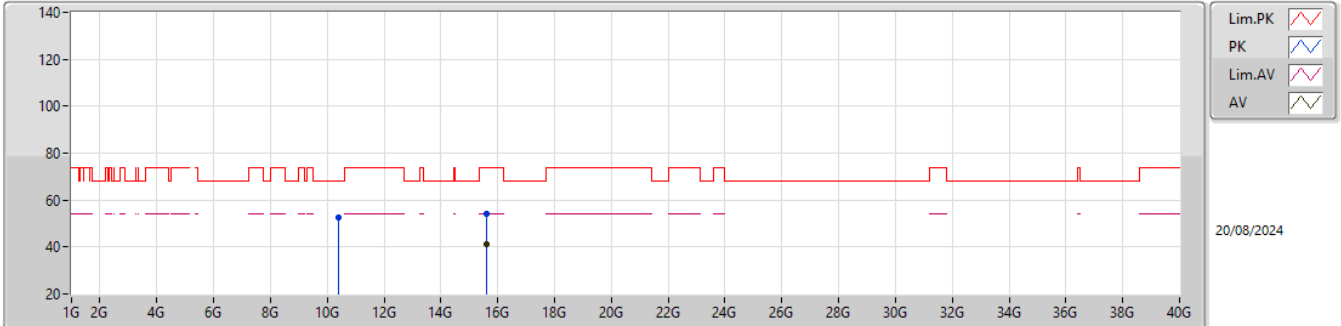


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	54.73	74.00	-19.27	59.97	3	Horizontal	166	1.20	-	32.59	5.89	43.72
AV	5.1452G	42.54	54.00	-11.46	47.77	3	Horizontal	166	1.20	-	32.59	5.90	43.72
PK	5.2018G	109.05	Inf	-Inf	114.09	3	Horizontal	166	1.20	-	32.70	5.92	43.66
AV	5.2014G	98.89	Inf	-Inf	103.93	3	Horizontal	166	1.20	-	32.70	5.92	43.66

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5200MHz_TX

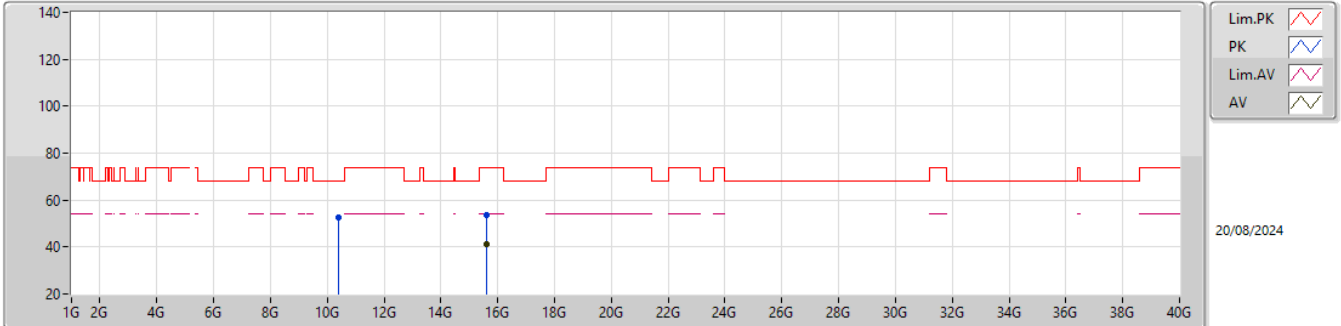


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40177G	52.82	68.20	-15.38	48.15	3	Vertical	156	2.19	-	38.60	8.91	42.84
PK	15.59977G	54.15	74.00	-19.85	46.02	3	Vertical	314	1.12	-	38.40	11.26	41.53
AV	15.59976G	41.15	54.00	-12.85	33.02	3	Vertical	314	1.12	-	38.40	11.26	41.53

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5200MHz_TX

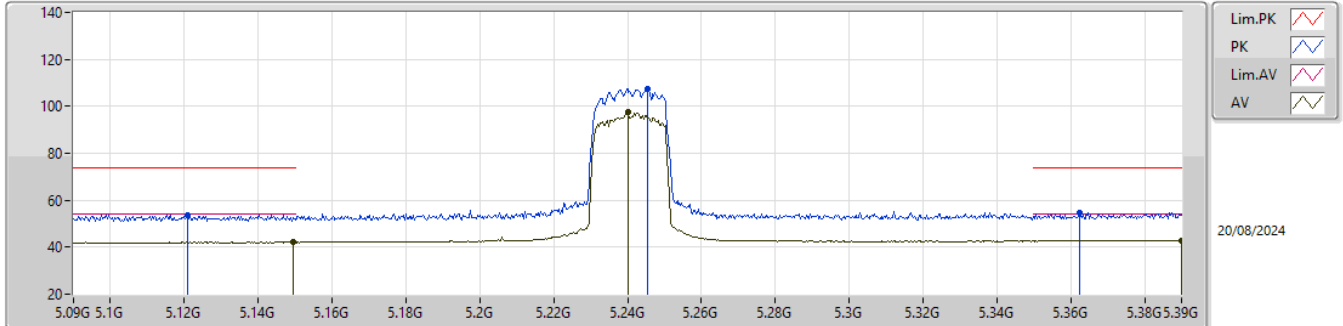


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40068G	52.75	68.20	-15.45	48.08	3	Horizontal	350	2.09	-	38.60	8.91	42.84
PK	15.59951G	53.74	74.00	-20.26	45.61	3	Horizontal	166	1.45	-	38.40	11.26	41.53
AV	15.59975G	41.15	54.00	-12.85	33.02	3	Horizontal	166	1.45	-	38.40	11.26	41.53

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5240MHz_TX

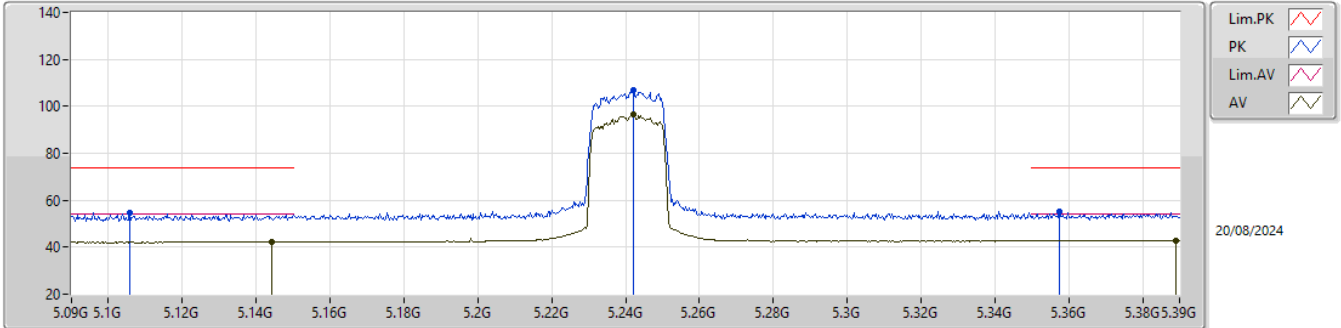


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1209G	53.85	74.00	-20.15	59.18	3	Vertical	196	1.41	-	32.54	5.88	43.75
AV	5.1494G	42.14	54.00	-11.86	47.36	3	Vertical	196	1.41	-	32.60	5.90	43.72
PK	5.2454G	107.64	Inf	-Inf	112.58	3	Vertical	196	1.41	-	32.70	5.97	43.61
AV	5.24G	97.74	Inf	-Inf	102.69	3	Vertical	196	1.41	-	32.70	5.96	43.61
PK	5.3624G	54.68	74.00	-19.32	59.12	3	Vertical	196	1.41	-	32.95	6.08	43.47
AV	5.39G	42.89	54.00	-11.11	47.16	3	Vertical	196	1.41	-	33.06	6.11	43.44

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5240MHz_TX

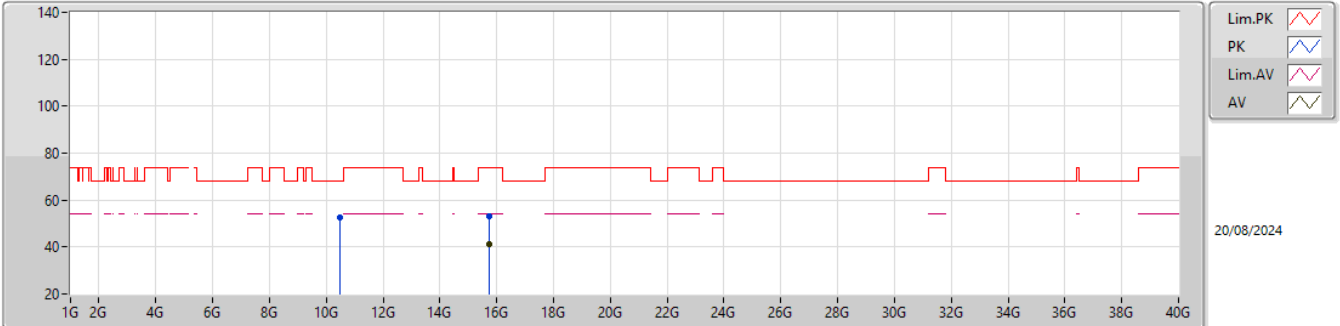


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1059G	54.62	74.00	-19.38	60.00	3	Horizontal	174	2.20	-	32.51	5.88	43.77
AV	5.1443G	42.26	54.00	-11.74	47.50	3	Horizontal	174	2.20	-	32.59	5.89	43.72
PK	5.2421G	106.70	Inf	-Inf	111.65	3	Horizontal	174	2.20	-	32.70	5.96	43.61
AV	5.2421G	96.45	Inf	-Inf	101.40	3	Horizontal	174	2.20	-	32.70	5.96	43.61
PK	5.3576G	54.93	74.00	-19.07	59.40	3	Horizontal	174	2.20	-	32.93	6.08	43.48
AV	5.3891G	42.99	54.00	-11.01	47.26	3	Horizontal	174	2.20	-	33.06	6.11	43.44

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5240MHz_TX

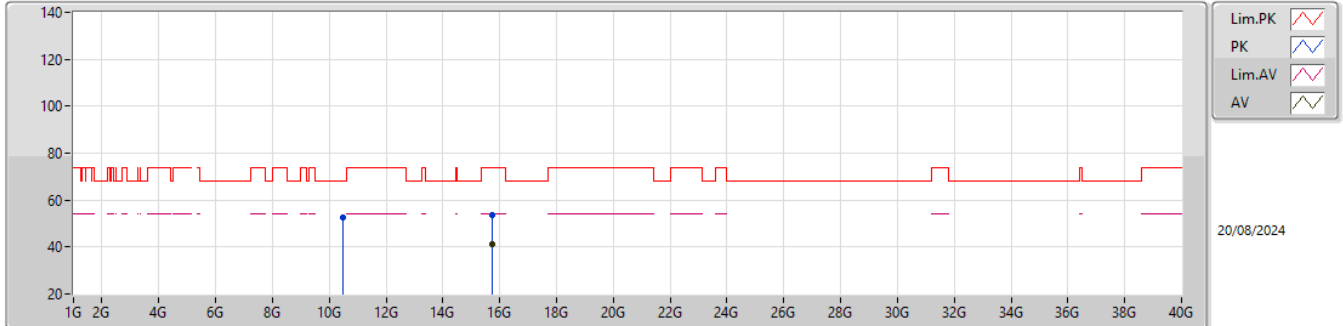


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4796G	52.59	68.20	-15.61	47.85	3	Vertical	57	1.83	-	38.66	8.95	42.87
PK	15.72124G	53.32	74.00	-20.68	45.84	3	Vertical	132	2.56	-	37.93	11.32	41.77
AV	15.72173G	41.16	54.00	-12.84	33.68	3	Vertical	132	2.56	-	37.93	11.32	41.77

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5240MHz_TX

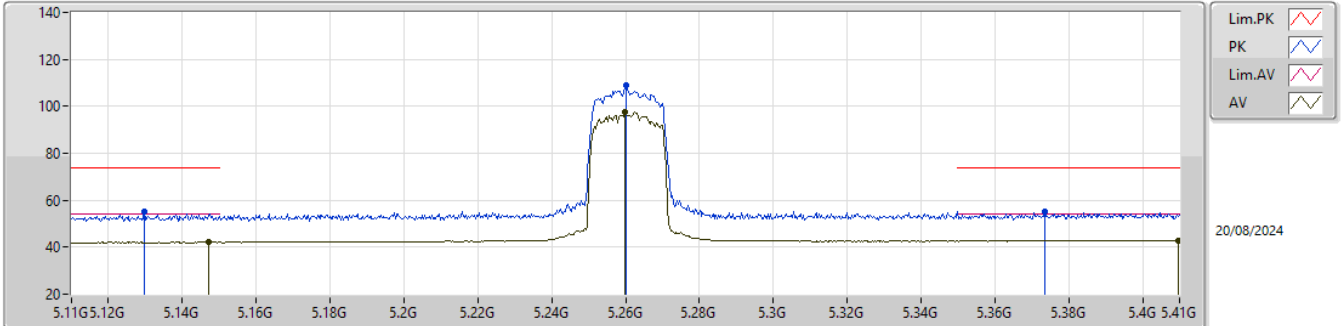


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48224G	52.48	68.20	-15.72	47.73	3	Horizontal	348	1.90	-	38.66	8.96	42.87
PK	15.71853G	53.51	74.00	-20.49	46.04	3	Horizontal	68	1.54	-	37.91	11.32	41.76
AV	15.72131G	41.20	54.00	-12.80	33.72	3	Horizontal	68	1.54	-	37.93	11.32	41.77

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5260MHz_TX

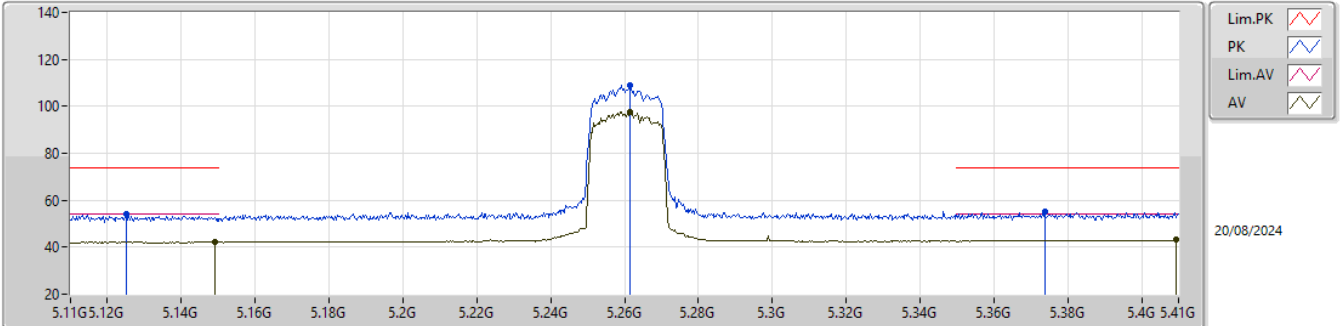


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1298G	55.19	74.00	-18.81	60.48	3	Vertical	179	1.28	-	32.56	5.89	43.74
AV	5.1472G	42.20	54.00	-11.80	47.43	3	Vertical	179	1.28	-	32.59	5.90	43.72
PK	5.26G	109.07	Inf	-Inf	113.96	3	Vertical	179	1.28	-	32.72	5.98	43.59
AV	5.2597G	97.47	Inf	-Inf	102.36	3	Vertical	179	1.28	-	32.72	5.98	43.59
PK	5.3734G	55.09	74.00	-18.91	59.47	3	Vertical	179	1.28	-	32.99	6.09	43.46
AV	5.4097G	42.93	54.00	-11.07	47.08	3	Vertical	179	1.28	-	33.14	6.12	43.41

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5260MHz_TX

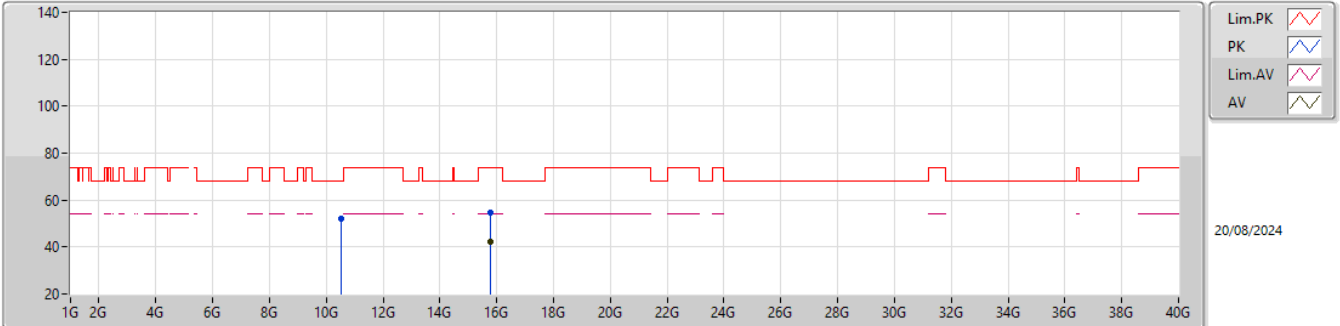


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.125G	54.11	74.00	-19.89	59.42	3	Horizontal	169	1.98	-	32.55	5.89	43.75
AV	5.149G	42.14	54.00	-11.86	47.36	3	Horizontal	169	1.98	-	32.60	5.90	43.72
PK	5.2615G	109.00	Inf	-Inf	113.89	3	Horizontal	169	1.98	-	32.72	5.98	43.59
AV	5.2615G	97.71	Inf	-Inf	102.60	3	Horizontal	169	1.98	-	32.72	5.98	43.59
PK	5.3737G	55.13	74.00	-18.87	59.51	3	Horizontal	169	1.98	-	32.99	6.09	43.46
AV	5.4094G	43.02	54.00	-10.98	47.18	3	Horizontal	169	1.98	-	33.14	6.12	43.42

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5260MHz_TX

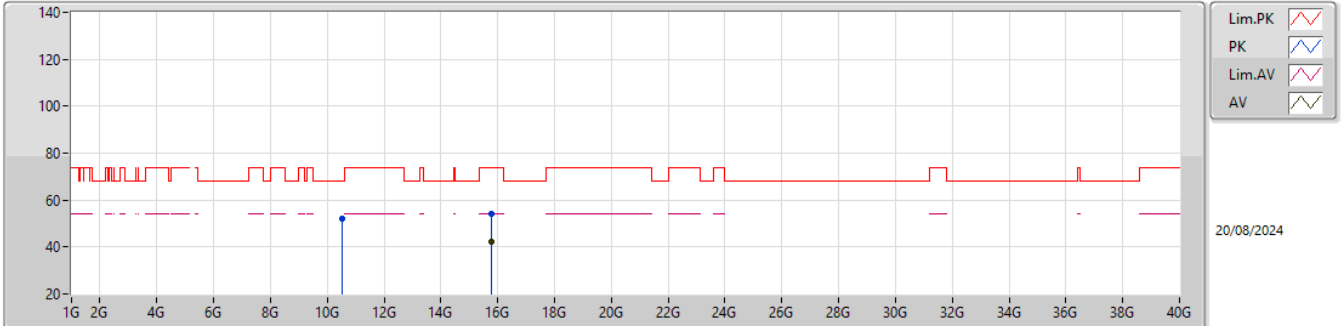


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52002G	52.19	68.20	-16.01	47.32	3	Vertical	332	2.51	-	38.74	8.98	42.85
PK	15.78054G	54.53	74.00	-19.47	46.91	3	Vertical	92	2.40	-	38.16	11.35	41.89
AV	15.78035G	42.11	54.00	-11.89	34.49	3	Vertical	92	2.40	-	38.16	11.35	41.89

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5260MHz_TX

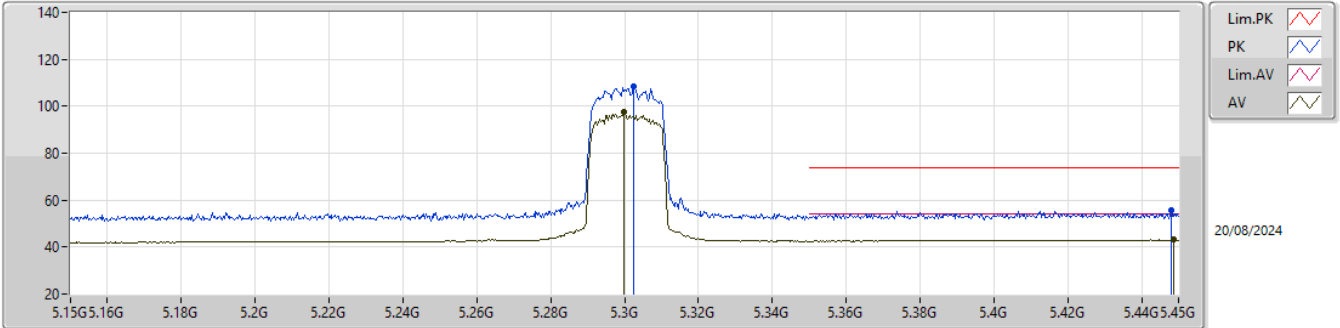


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52007G	51.84	68.20	-16.36	46.97	3	Horizontal	292	2.52	-	38.74	8.98	42.85
PK	15.78065G	54.35	74.00	-19.65	46.73	3	Horizontal	52	1.77	-	38.16	11.35	41.89
AV	15.78095G	42.10	54.00	-11.90	34.48	3	Horizontal	52	1.77	-	38.16	11.35	41.89

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5300MHz_TX

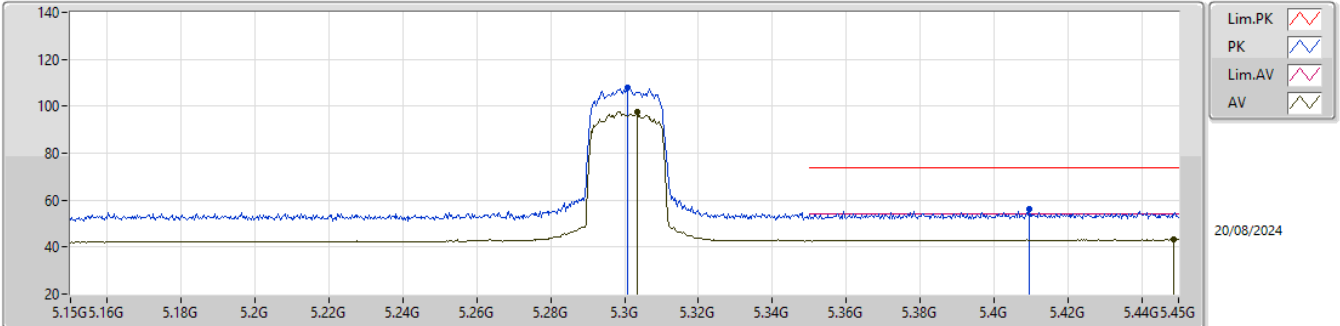


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.3024G	108.35	Inf	-Inf	113.07	3	Vertical	203	1.36	-	32.80	6.02	43.54
AV	5.2997G	97.74	Inf	-Inf	102.46	3	Vertical	203	1.36	-	32.80	6.02	43.54
PK	5.4479G	55.87	74.00	-18.13	59.81	3	Vertical	203	1.36	-	33.29	6.14	43.37
AV	5.4488G	43.12	54.00	-10.88	47.05	3	Vertical	203	1.36	-	33.30	6.14	43.37

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5300MHz_TX

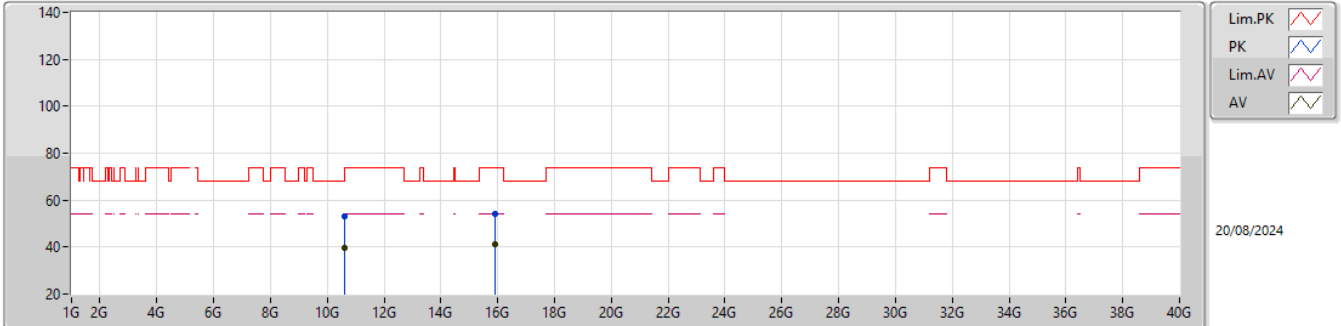


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.3009G	107.69	Inf	-Inf	112.41	3	Horizontal	170	1.95	-	32.80	6.02	43.54
AV	5.3036G	97.70	Inf	-Inf	102.41	3	Horizontal	170	1.95	-	32.81	6.02	43.54
PK	5.4095G	56.13	74.00	-17.87	60.28	3	Horizontal	170	1.95	-	33.14	6.12	43.41
AV	5.4488G	43.12	54.00	-10.88	47.05	3	Horizontal	170	1.95	-	33.30	6.14	43.37

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5300MHz_TX

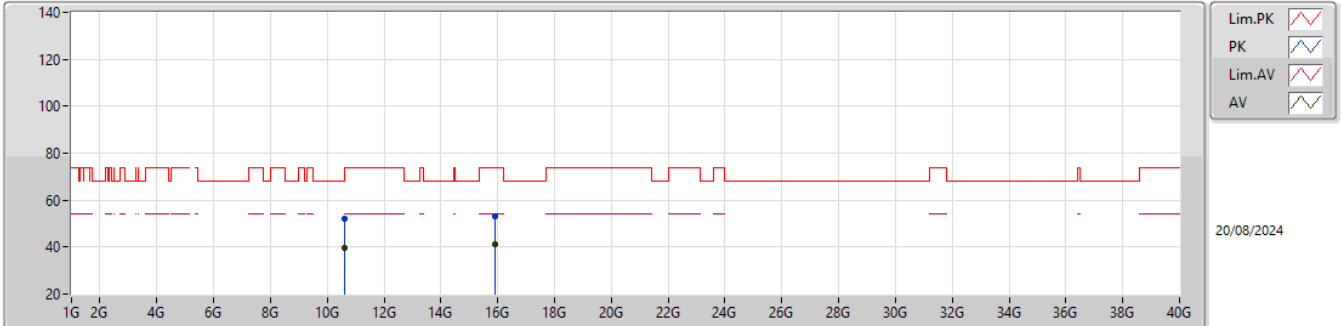


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60133G	52.86	74.00	-21.14	47.69	3	Vertical	328	2.89	-	38.90	9.02	42.75
AV	10.60239G	39.67	54.00	-14.33	34.49	3	Vertical	328	2.89	-	38.90	9.02	42.74
PK	15.89898G	54.18	74.00	-19.82	46.70	3	Vertical	112	1.73	-	38.20	11.40	42.12
AV	15.89759G	41.07	54.00	-12.93	33.59	3	Vertical	112	1.73	-	38.20	11.40	42.12

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5300MHz_TX

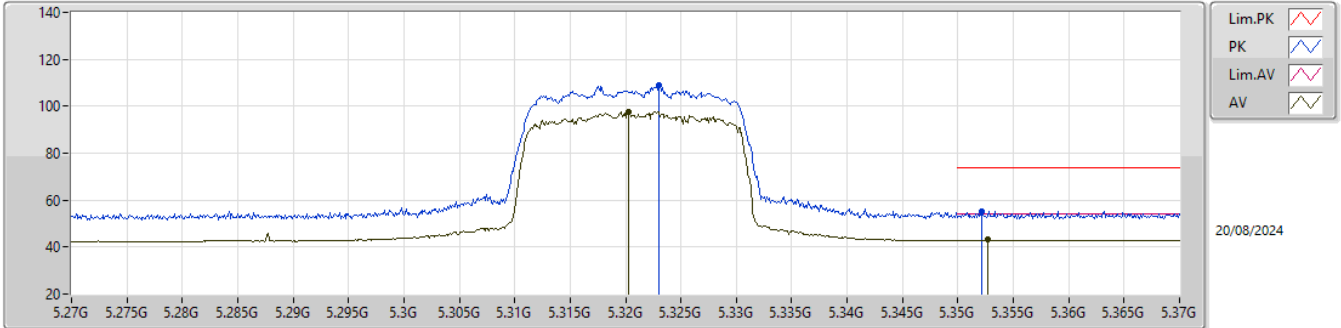


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60098G	51.93	74.00	-22.07	46.76	3	Horizontal	2	2.68	-	38.90	9.02	42.75
AV	10.60204G	39.66	54.00	-14.34	34.49	3	Horizontal	2	2.68	-	38.90	9.02	42.75
PK	15.89949G	53.20	74.00	-20.80	45.72	3	Horizontal	97	3.00	-	38.20	11.40	42.12
AV	15.89859G	41.06	54.00	-12.94	33.58	3	Horizontal	97	3.00	-	38.20	11.40	42.12

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX

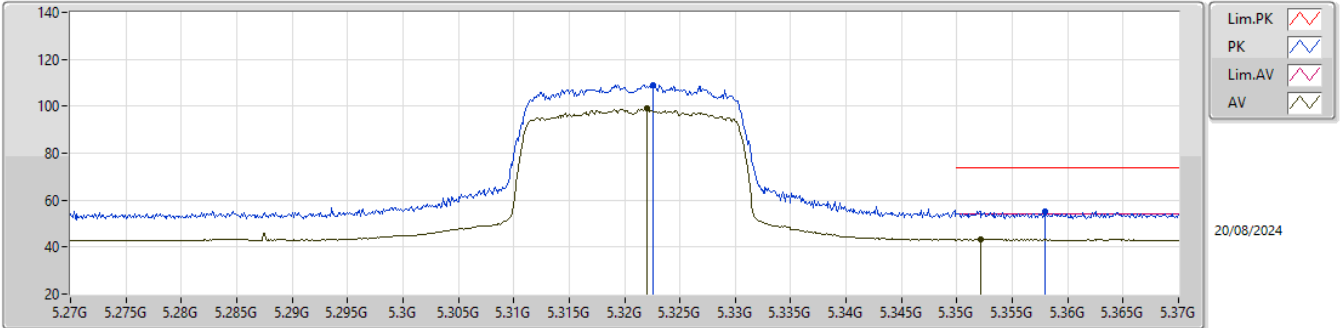


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.323G	108.91	Inf	-Inf	113.54	3	Vertical	197	1.34	-	32.85	6.04	43.52
AV	5.3203G	97.72	Inf	-Inf	102.36	3	Vertical	197	1.34	-	32.84	6.04	43.52
PK	5.3522G	55.23	74.00	-18.77	59.73	3	Vertical	197	1.34	-	32.91	6.07	43.48
AV	5.3527G	43.07	54.00	-10.93	47.57	3	Vertical	197	1.34	-	32.91	6.07	43.48

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX

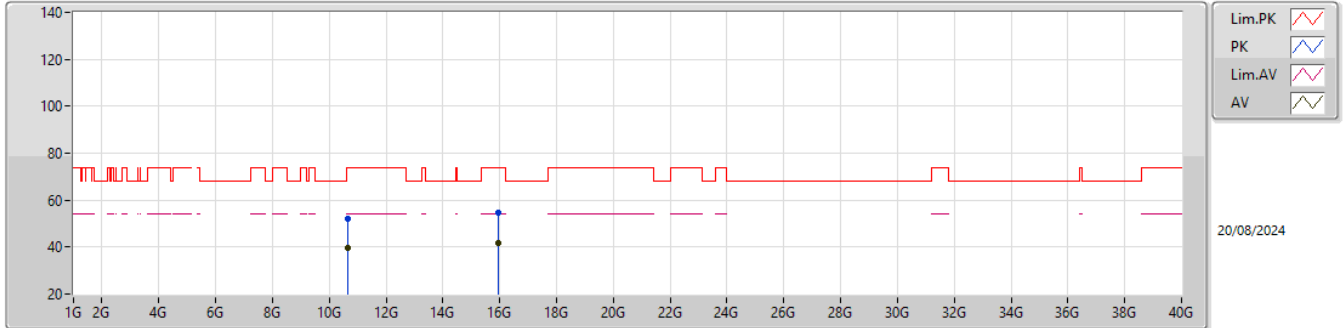


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.3226G	108.88	Inf	-Inf	113.51	3	Horizontal	182	1.00	-	32.85	6.04	43.52
AV	5.322G	99.04	Inf	-Inf	103.68	3	Horizontal	182	1.00	-	32.84	6.04	43.52
PK	5.3579G	55.32	74.00	-18.68	59.78	3	Horizontal	182	1.00	-	32.93	6.08	43.47
AV	5.3521G	43.42	54.00	-10.58	47.92	3	Horizontal	182	1.00	-	32.91	6.07	43.48

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX

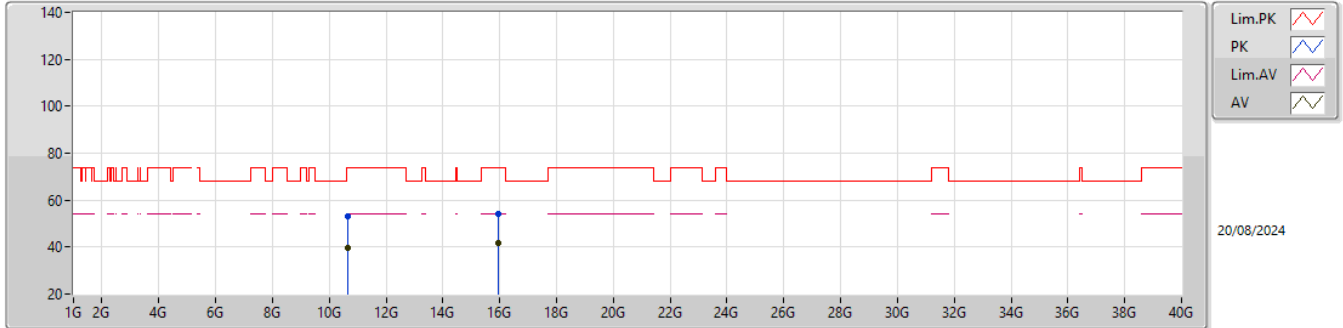


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6401G	51.93	74.00	-22.07	46.69	3	Vertical	232	2.10	-	38.90	9.04	42.70
AV	10.64047G	39.58	54.00	-14.42	34.33	3	Vertical	232	2.10	-	38.90	9.04	42.69
PK	15.95978G	54.65	74.00	-19.35	47.06	3	Vertical	86	1.12	-	38.40	11.43	42.24
AV	15.96144G	41.50	54.00	-12.50	33.91	3	Vertical	86	1.12	-	38.40	11.43	42.24

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX

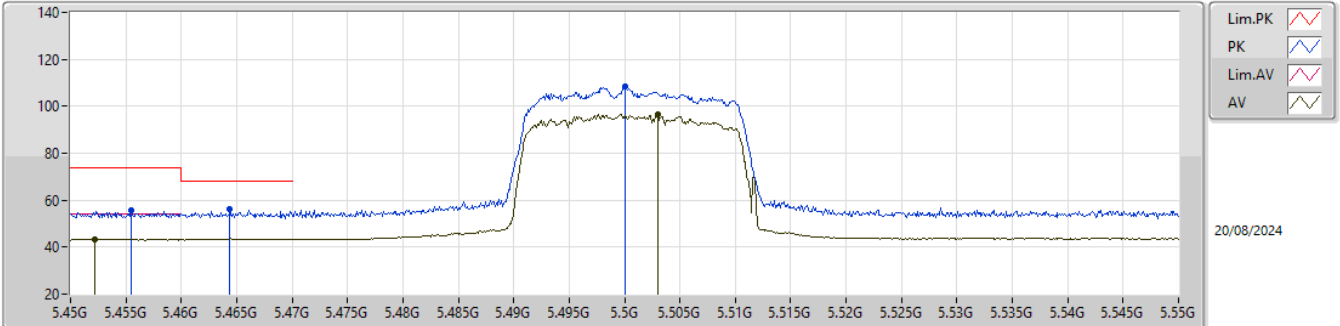


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63954G	52.93	74.00	-21.07	47.69	3	Horizontal	277	1.95	-	38.90	9.04	42.70
AV	10.63798G	39.55	54.00	-14.45	34.31	3	Horizontal	277	1.95	-	38.90	9.04	42.70
PK	15.95826G	54.11	74.00	-19.89	46.52	3	Horizontal	318	2.80	-	38.40	11.43	42.24
AV	15.961G	41.50	54.00	-12.50	33.91	3	Horizontal	318	2.80	-	38.40	11.43	42.24

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5500MHz_TX

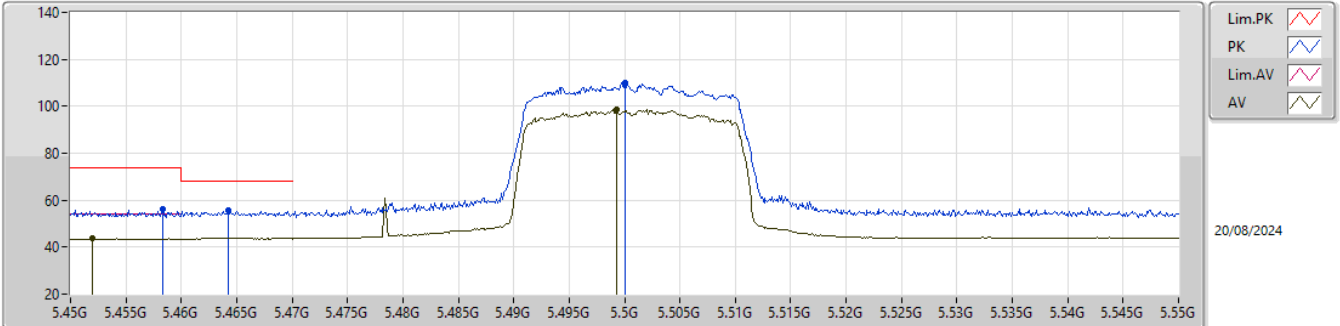


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.4555G	55.56	74.00	-18.44	59.44	3	Vertical	184	1.28	-	33.33	6.15	43.36
AV	5.4522G	43.32	54.00	-10.68	47.23	3	Vertical	184	1.28	-	33.31	6.15	43.37
PK	5.4644G	56.30	68.20	-11.90	60.11	3	Vertical	184	1.28	-	33.39	6.15	43.35
PK	5.5G	108.28	Inf	-Inf	111.82	3	Vertical	184	1.28	-	33.60	6.17	43.31
AV	5.503G	96.57	Inf	-Inf	100.10	3	Vertical	184	1.28	-	33.61	6.17	43.31

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5500MHz_TX

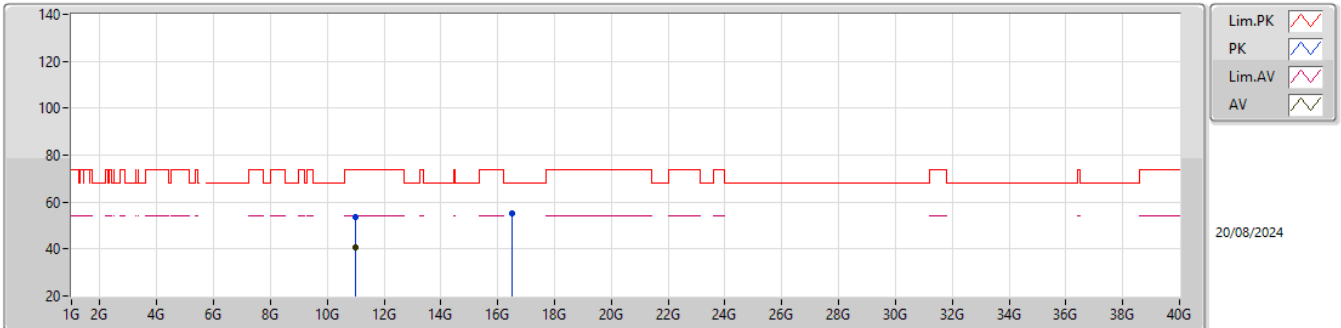


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.4583G	56.28	74.00	-17.72	60.14	3	Horizontal	183	1.23	-	33.35	6.15	43.36
AV	5.452G	43.69	54.00	-10.31	47.60	3	Horizontal	183	1.23	-	33.31	6.15	43.37
PK	5.4642G	55.52	68.20	-12.68	59.33	3	Horizontal	183	1.23	-	33.39	6.15	43.35
PK	5.5G	110.13	Inf	-Inf	113.67	3	Horizontal	183	1.23	-	33.60	6.17	43.31
AV	5.4993G	98.62	Inf	-Inf	102.16	3	Horizontal	183	1.23	-	33.60	6.17	43.31

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5500MHz_TX

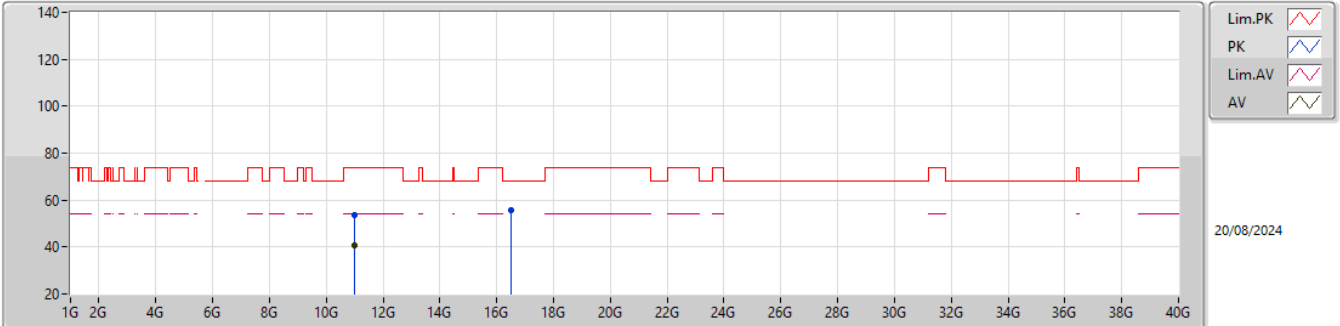


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.99962G	53.67	74.00	-20.33	47.77	3	Vertical	47	1.27	-	38.90	9.22	42.22
AV	11.00166G	40.67	54.00	-13.33	34.77	3	Vertical	47	1.27	-	38.90	9.22	42.22
PK	16.50158G	55.37	68.20	-12.83	45.48	3	Vertical	44	2.71	-	39.30	11.85	41.26

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5500MHz_TX

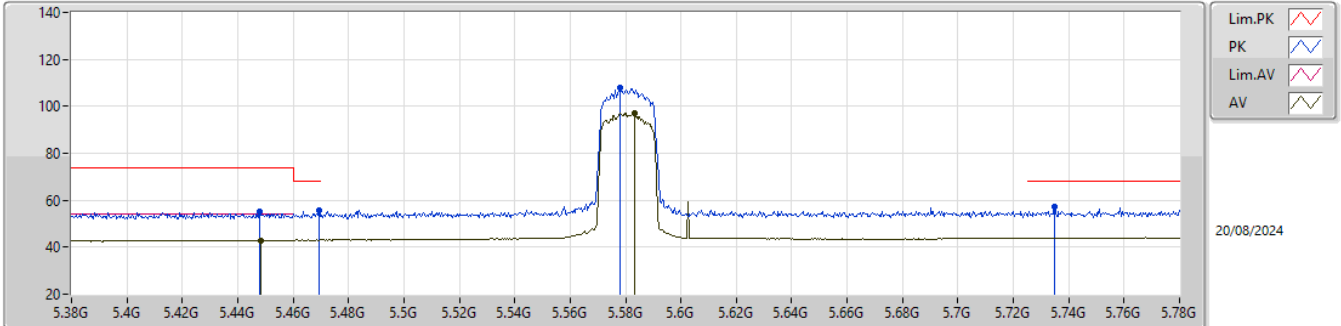


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.00002G	53.72	74.00	-20.28	47.82	3	Horizontal	5	2.66	-	38.90	9.22	42.22
AV	11.00143G	40.63	54.00	-13.37	34.73	3	Horizontal	5	2.66	-	38.90	9.22	42.22
PK	16.49983G	55.70	68.20	-12.50	45.81	3	Horizontal	144	2.37	-	39.30	11.85	41.26

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5580MHz_TX

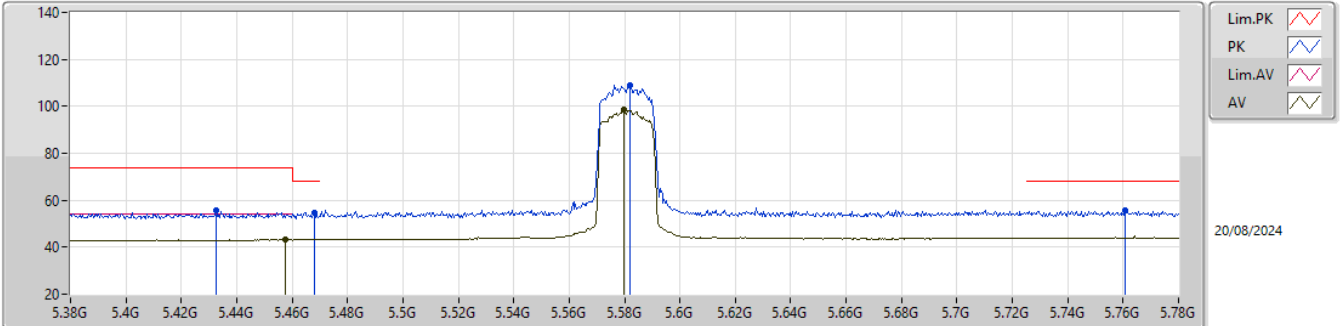


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.448G	54.99	74.00	-19.01	58.93	3	Vertical	184	1.13	-	33.29	6.14	43.37
AV	5.4484G	43.01	54.00	-10.99	46.95	3	Vertical	184	1.13	-	33.29	6.14	43.37
PK	5.4692G	55.56	68.20	-12.64	59.34	3	Vertical	184	1.13	-	33.42	6.15	43.35
PK	5.578G	107.87	Inf	-Inf	111.23	3	Vertical	184	1.13	-	33.70	6.21	43.27
AV	5.5832G	97.23	Inf	-Inf	100.58	3	Vertical	184	1.13	-	33.70	6.21	43.26
PK	5.7348G	57.14	68.20	-11.06	60.17	3	Vertical	184	1.13	-	33.94	6.21	43.18

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5580MHz_TX

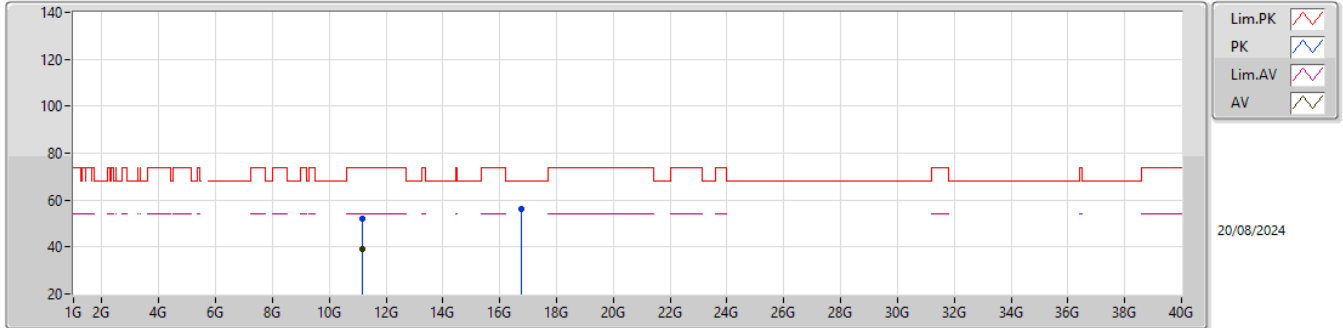


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.4324G	55.63	74.00	-18.37	59.65	3	Horizontal	183	1.02	-	33.23	6.14	43.39
PK	5.468G	54.74	68.20	-13.46	58.53	3	Horizontal	183	1.02	-	33.41	6.15	43.35
AV	5.4576G	43.18	54.00	-10.82	47.04	3	Horizontal	183	1.02	-	33.35	6.15	43.36
PK	5.582G	109.18	Inf	-Inf	112.53	3	Horizontal	183	1.02	-	33.70	6.21	43.26
AV	5.5796G	98.56	Inf	-Inf	101.92	3	Horizontal	183	1.02	-	33.70	6.21	43.27
PK	5.7608G	55.66	68.20	-12.54	58.58	3	Horizontal	183	1.02	-	34.04	6.20	43.16

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5580MHz_TX

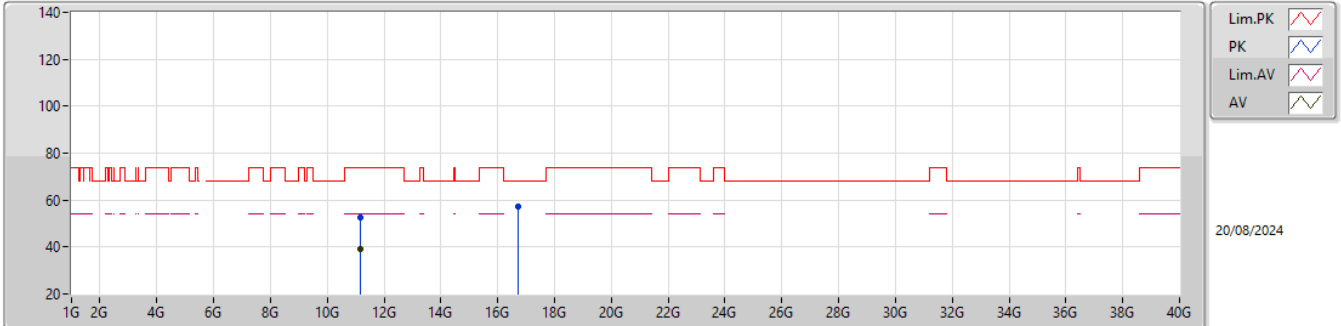


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.16119G	52.10	74.00	-21.90	46.74	3	Vertical	207	1.54	-	38.60	9.30	42.54
AV	11.16034G	39.28	54.00	-14.72	33.91	3	Vertical	207	1.54	-	38.60	9.30	42.53
PK	16.74224G	56.19	68.20	-12.01	46.13	3	Vertical	177	2.29	-	39.77	12.05	41.76

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5580MHz_TX

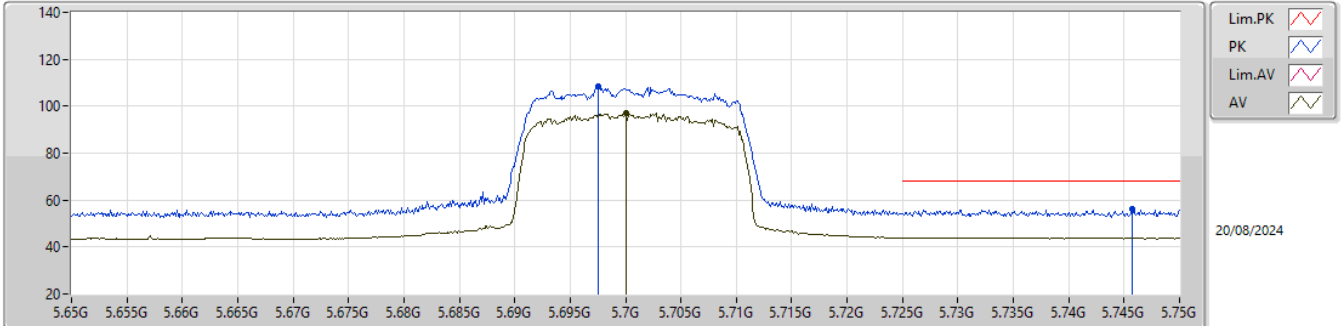


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.1606G	52.38	74.00	-21.62	47.01	3	Horizontal	70	2.17	-	38.60	9.30	42.53
AV	11.16042G	39.28	54.00	-14.72	33.91	3	Horizontal	70	2.17	-	38.60	9.30	42.53
PK	16.74037G	57.14	68.20	-11.06	47.09	3	Horizontal	220	1.54	-	39.76	12.05	41.76

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5700MHz_TX

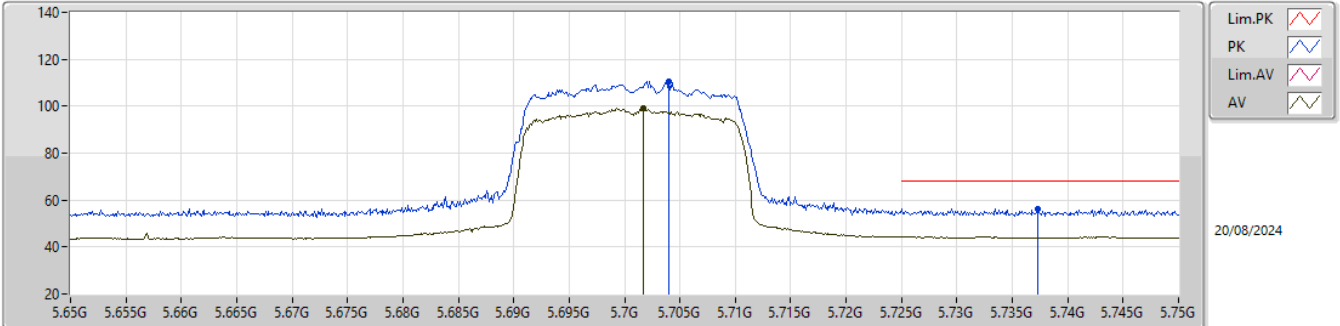


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.6975G	108.24	Inf	-Inf	111.44	3	Vertical	184	1.20	-	33.79	6.21	43.20
AV	5.7001G	97.00	Inf	-Inf	100.19	3	Vertical	184	1.20	-	33.80	6.21	43.20
PK	5.7457G	56.31	68.20	-11.89	59.29	3	Vertical	184	1.20	-	33.98	6.21	43.17

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5700MHz_TX

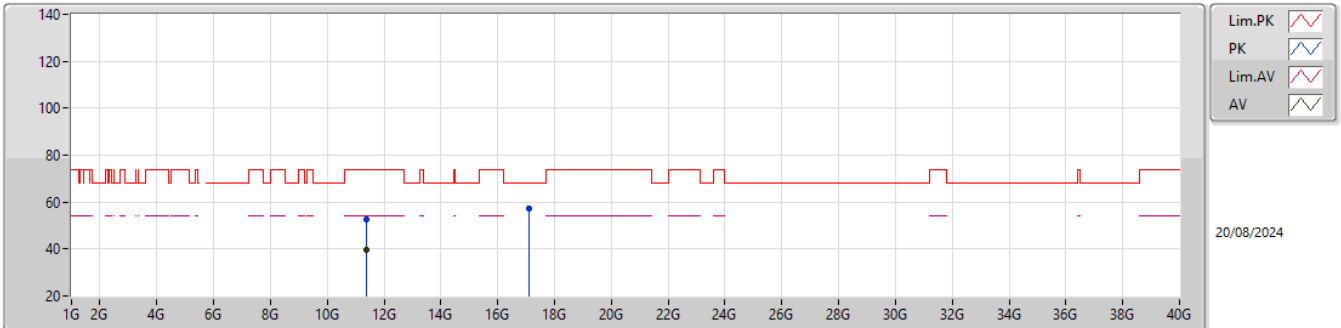


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.704G	110.67	Inf	-Inf	113.84	3	Horizontal	185	1.00	-	33.82	6.21	43.20
AV	5.7017G	99.08	Inf	-Inf	102.26	3	Horizontal	185	1.00	-	33.81	6.21	43.20
PK	5.7373G	56.44	68.20	-11.76	59.46	3	Horizontal	185	1.00	-	33.95	6.21	43.18

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5700MHz_TX

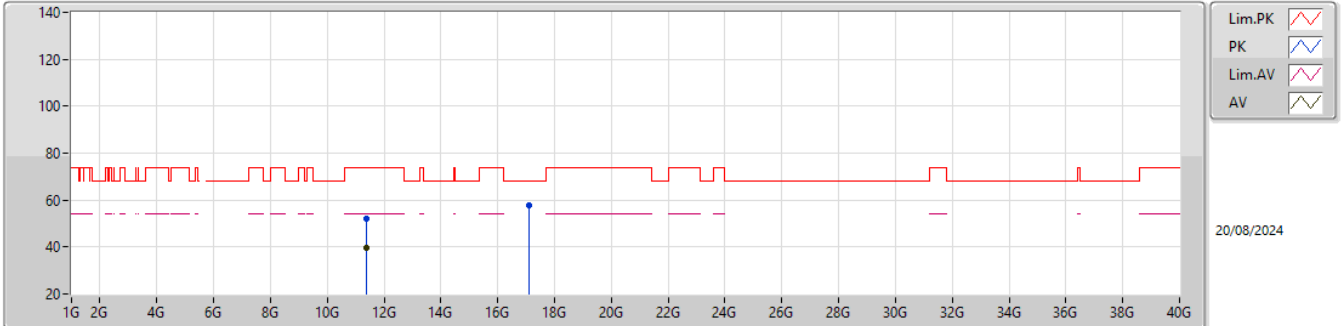


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.40075G	52.48	74.00	-21.52	47.27	3	Vertical	86	2.23	-	38.80	9.42	43.01
AV	11.39761G	39.45	54.00	-14.55	34.23	3	Vertical	86	2.23	-	38.80	9.42	43.00
PK	17.09832G	57.35	68.20	-10.85	46.31	3	Vertical	70	1.73	-	40.99	12.33	42.28

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5700MHz_TX

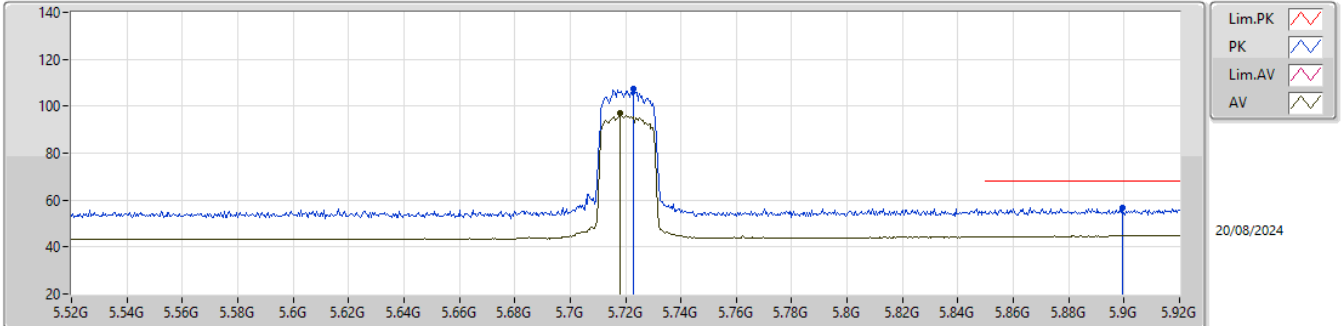


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.39996G	51.96	74.00	-22.04	46.74	3	Horizontal	82	1.10	-	38.80	9.42	43.00
AV	11.3975G	39.45	54.00	-14.55	34.23	3	Horizontal	82	1.10	-	38.80	9.42	43.00
PK	17.1009G	57.92	68.20	-10.28	46.86	3	Horizontal	123	2.77	-	41.00	12.34	42.28

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

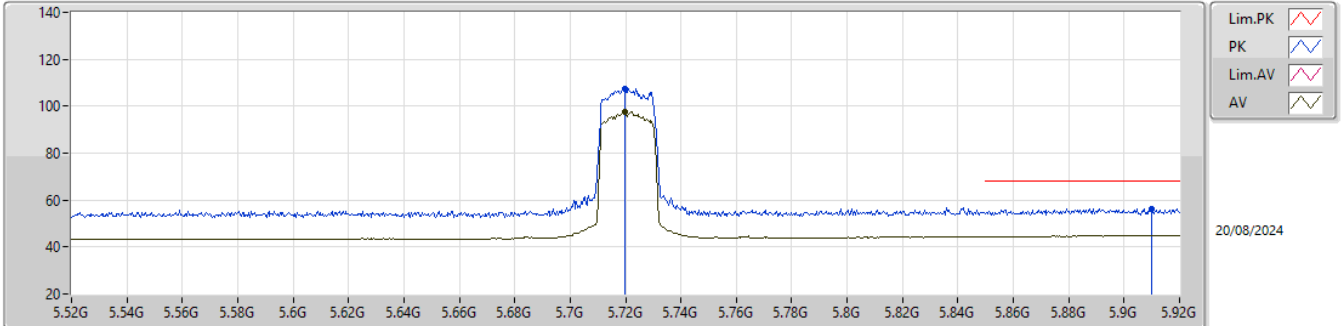


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.7228G	107.62	Inf	-Inf	110.71	3	Vertical	183	1.18	-	33.89	6.21	43.19
AV	5.718G	96.94	Inf	-Inf	100.05	3	Vertical	183	1.18	-	33.87	6.21	43.19
PK	5.8992G	56.91	68.20	-11.29	59.01	3	Vertical	183	1.18	-	34.70	6.29	43.09

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

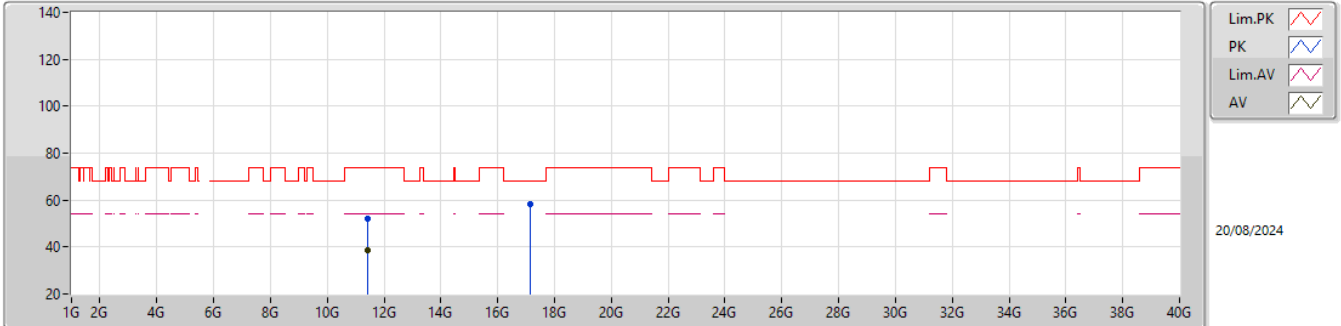


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.7196G	107.65	Inf	-Inf	110.75	3	Horizontal	186	1.27	-	33.88	6.21	43.19
AV	5.7196G	97.83	Inf	-Inf	100.93	3	Horizontal	186	1.27	-	33.88	6.21	43.19
PK	5.91G	56.42	68.20	-11.78	58.44	3	Horizontal	186	1.27	-	34.76	6.30	43.08

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

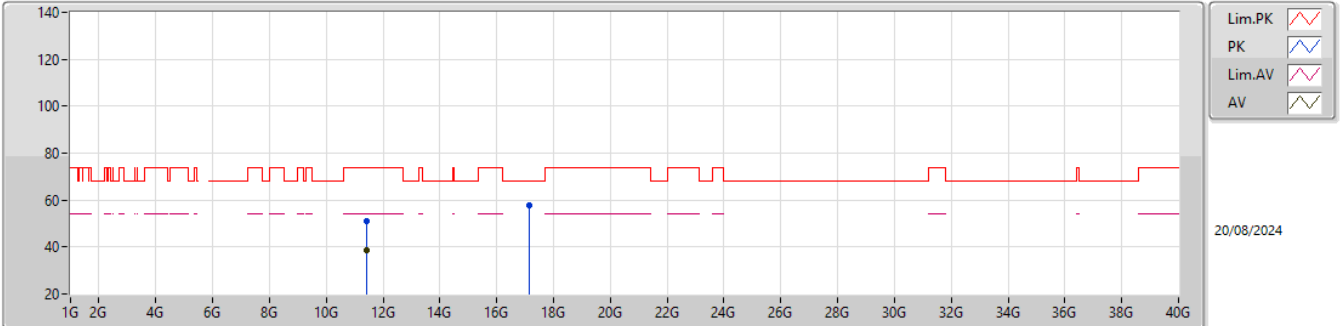


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.43978G	51.86	74.00	-22.14	46.70	3	Vertical	360	1.34	-	38.80	9.44	43.08
AV	11.43869G	38.51	54.00	-15.49	33.35	3	Vertical	360	1.34	-	38.80	9.44	43.08
PK	17.16107G	58.33	68.20	-9.87	47.11	3	Vertical	295	1.48	-	41.12	12.38	42.28

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

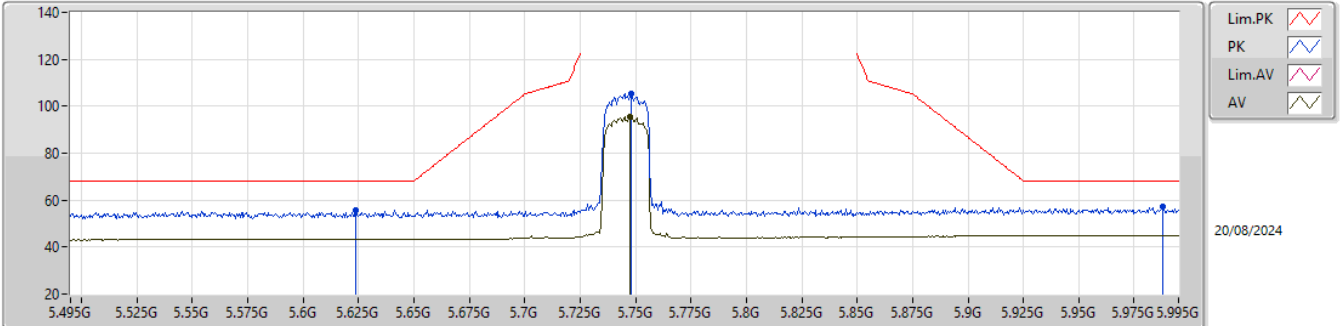


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.43946G	50.95	74.00	-23.05	45.79	3	Horizontal	173	1.25	-	38.80	9.44	43.08
AV	11.43772G	38.47	54.00	-15.53	33.31	3	Horizontal	173	1.25	-	38.80	9.44	43.08
PK	17.16216G	57.90	68.20	-10.30	46.67	3	Horizontal	238	1.99	-	41.12	12.39	42.28

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5745MHz_TX

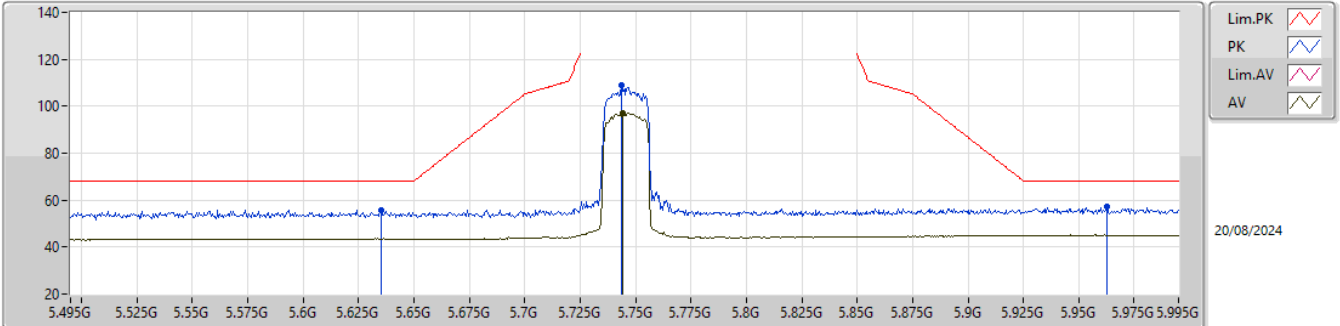


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.6235G	55.59	68.20	-12.61	58.91	3	Vertical	183	1.18	-	33.70	6.22	43.24
PK	5.748G	105.38	Inf	-Inf	108.35	3	Vertical	183	1.18	-	33.99	6.21	43.17
AV	5.7475G	95.30	Inf	-Inf	98.27	3	Vertical	183	1.18	-	33.99	6.21	43.17
PK	5.988G	57.00	68.20	-11.20	58.67	3	Vertical	183	1.18	-	35.00	6.37	43.04

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5745MHz_TX

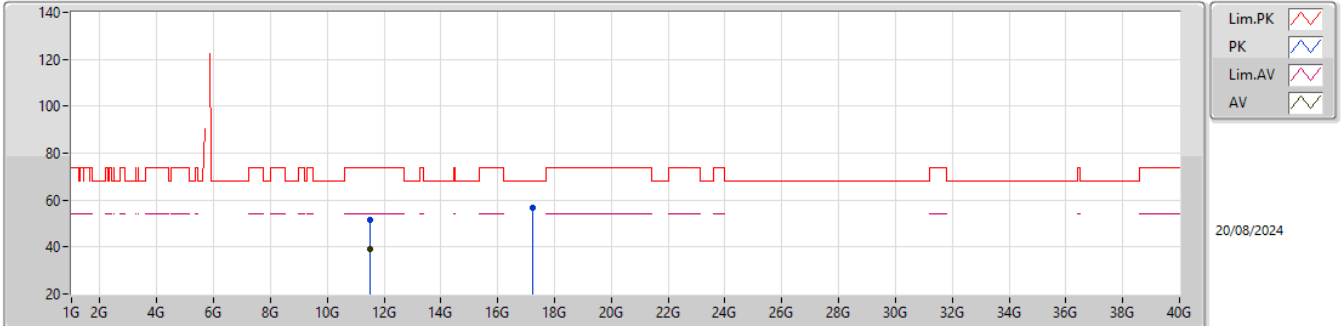


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.635G	55.69	68.20	-12.51	59.00	3	Horizontal	186	1.04	-	33.70	6.22	43.23
PK	5.7435G	108.92	Inf	-Inf	111.91	3	Horizontal	186	1.04	-	33.97	6.21	43.17
AV	5.744G	97.01	Inf	-Inf	99.99	3	Horizontal	186	1.04	-	33.98	6.21	43.17
PK	5.9625G	57.29	68.20	-10.91	58.99	3	Horizontal	186	1.04	-	35.00	6.35	43.05

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5745MHz_TX

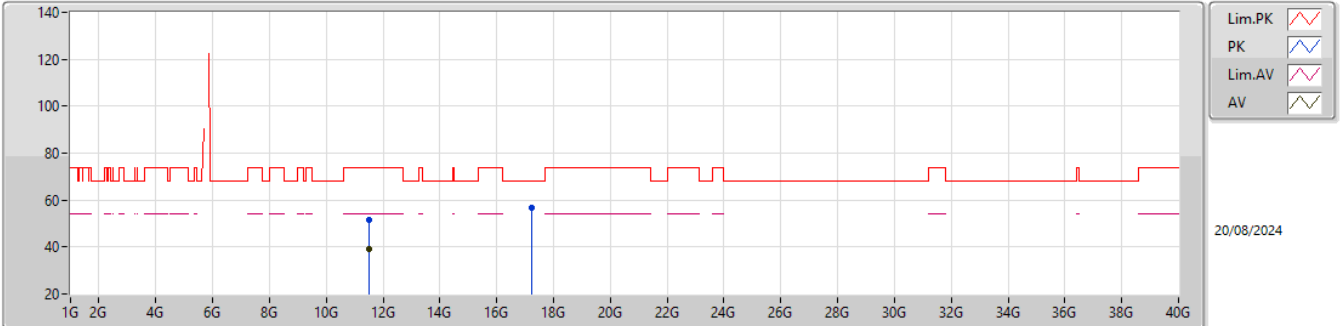


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.49109G	51.72	74.00	-22.28	46.63	3	Vertical	163	2.05	-	38.80	9.47	43.18
AV	11.49099G	38.89	54.00	-15.11	33.80	3	Vertical	163	2.05	-	38.80	9.47	43.18
PK	17.23365G	56.61	68.20	-11.59	45.17	3	Vertical	203	1.65	-	41.27	12.44	42.27

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5745MHz_TX

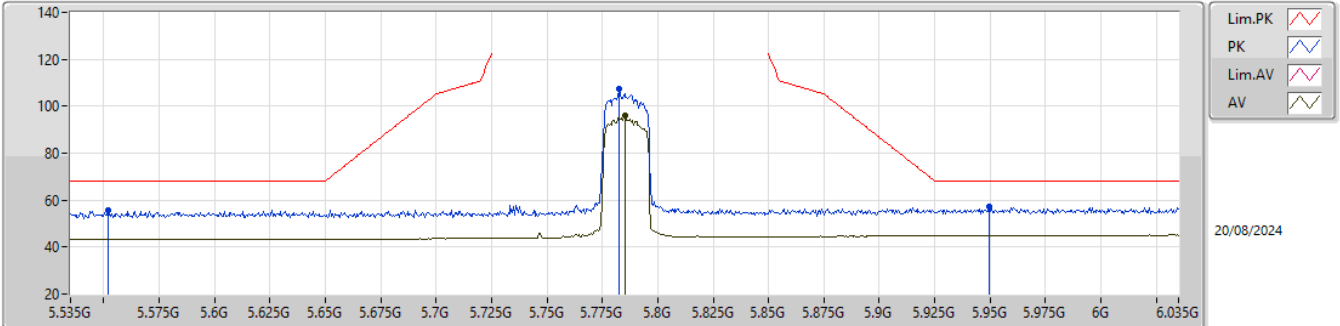


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.49111G	51.33	74.00	-22.67	46.24	3	Horizontal	262	2.14	-	38.80	9.47	43.18
AV	11.4909G	38.89	54.00	-15.11	33.80	3	Horizontal	262	2.14	-	38.80	9.47	43.18
PK	17.23337G	56.80	68.20	-11.40	45.36	3	Horizontal	254	1.55	-	41.27	12.44	42.27

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5785MHz_TX

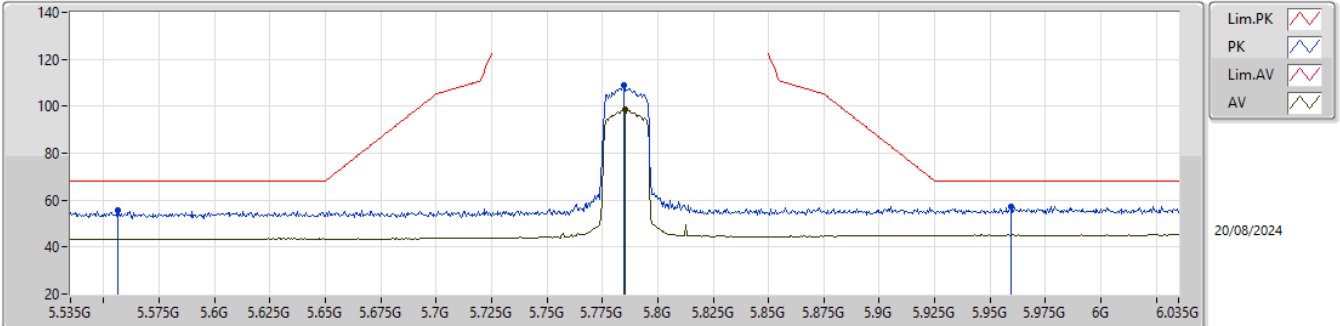


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.552G	55.81	68.20	-12.39	59.19	3	Vertical	188	1.00	-	33.70	6.20	43.28
PK	5.7825G	107.26	Inf	-Inf	110.08	3	Vertical	188	1.00	-	34.13	6.20	43.15
AV	5.7855G	96.03	Inf	-Inf	98.84	3	Vertical	188	1.00	-	34.14	6.20	43.15
PK	5.9495G	57.30	68.20	-10.90	59.03	3	Vertical	188	1.00	-	35.00	6.33	43.06

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5785MHz_TX

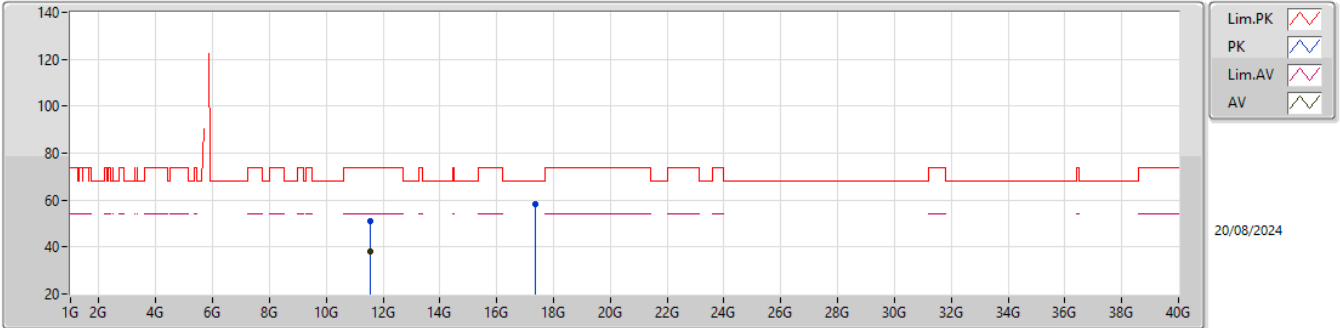


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.5565G	55.45	68.20	-12.75	58.83	3	Horizontal	187	1.00	-	33.70	6.20	43.28
PK	5.7845G	108.85	Inf	-Inf	111.66	3	Horizontal	187	1.00	-	34.14	6.20	43.15
AV	5.785G	98.50	Inf	-Inf	101.31	3	Horizontal	187	1.00	-	34.14	6.20	43.15
PK	5.9595G	57.36	68.20	-10.84	59.07	3	Horizontal	187	1.00	-	35.00	6.34	43.05

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5785MHz_TX

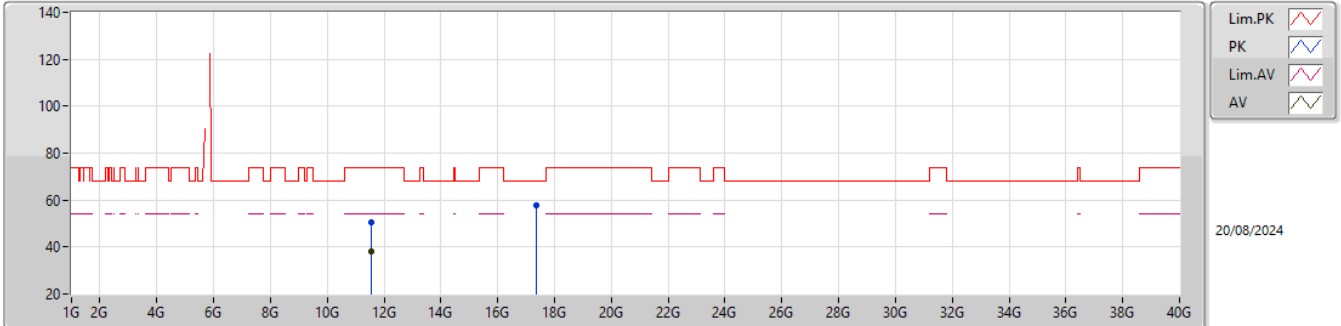


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.57167G	50.80	74.00	-23.20	45.65	3	Vertical	288	2.40	-	38.80	9.51	43.16
AV	11.56787G	38.13	54.00	-15.87	32.98	3	Vertical	288	2.40	-	38.80	9.51	43.16
PK	17.3566G	58.02	68.20	-10.18	46.01	3	Vertical	355	1.34	-	41.73	12.54	42.26

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5785MHz_TX

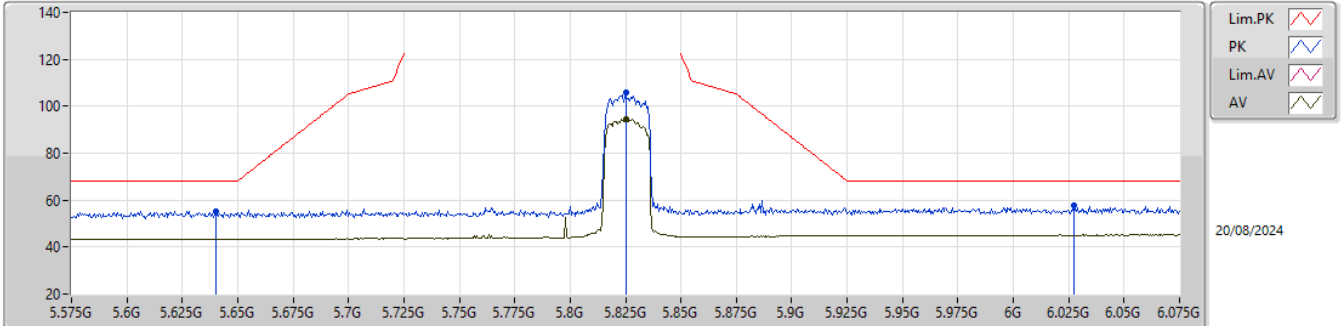


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.56932G	50.61	74.00	-23.39	45.46	3	Horizontal	346	2.08	-	38.80	9.51	43.16
AV	11.57066G	38.17	54.00	-15.83	33.02	3	Horizontal	346	2.08	-	38.80	9.51	43.16
PK	17.35658G	57.70	68.20	-10.50	45.69	3	Horizontal	169	1.67	-	41.73	12.54	42.26

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX

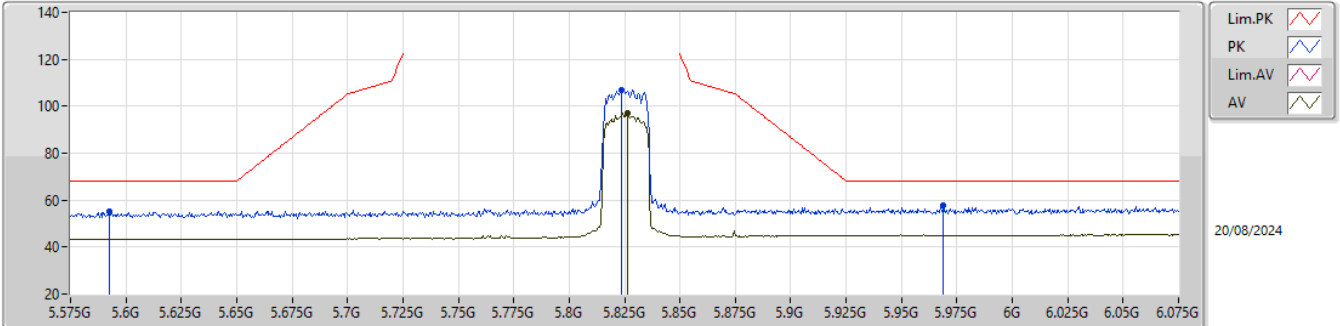


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.64G	55.26	68.20	-12.94	58.57	3	Vertical	185	1.16	-	33.70	6.22	43.23
PK	5.825G	105.78	Inf	-Inf	108.39	3	Vertical	185	1.16	-	34.30	6.22	43.13
AV	5.8255G	94.43	Inf	-Inf	97.04	3	Vertical	185	1.16	-	34.30	6.22	43.13
PK	6.0275G	57.56	68.20	-10.64	59.17	3	Vertical	185	1.16	-	35.00	6.41	43.02

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX

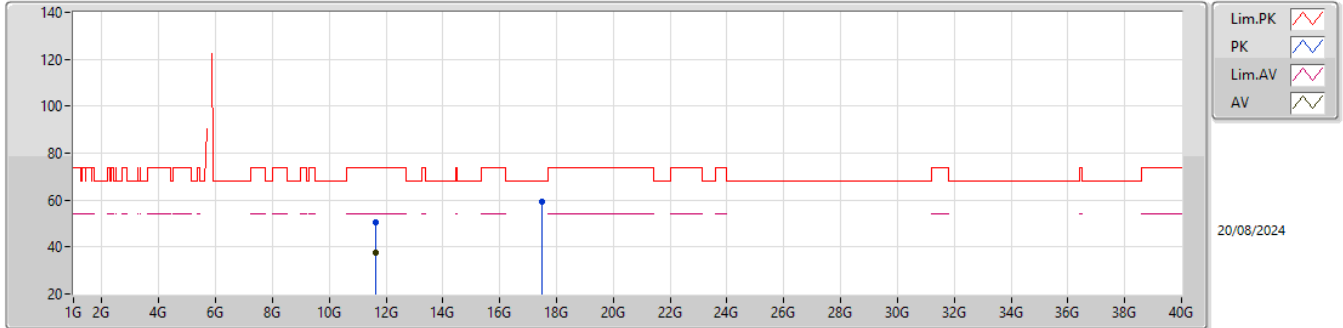


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.5925G	55.32	68.20	-12.88	58.66	3	Horizontal	180	1.00	-	33.70	6.22	43.26
PK	5.8235G	107.12	Inf	-Inf	109.74	3	Horizontal	180	1.00	-	34.29	6.22	43.13
AV	5.8265G	97.19	Inf	-Inf	99.79	3	Horizontal	180	1.00	-	34.31	6.22	43.13
PK	5.969G	57.54	68.20	-10.66	59.24	3	Horizontal	180	1.00	-	35.00	6.35	43.05

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

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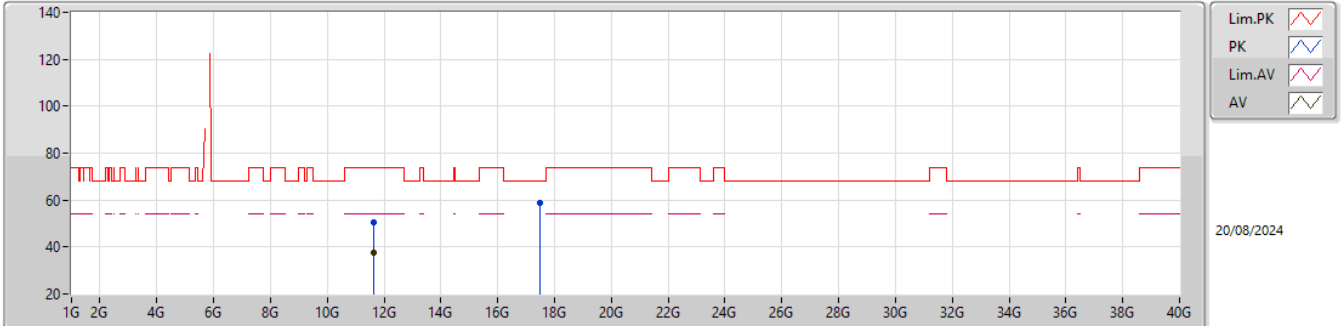


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.64757G	50.54	74.00	-23.46	45.30	3	Vertical	100	2.10	-	38.80	9.55	43.11
AV	11.65223G	37.81	54.00	-16.19	32.57	3	Vertical	100	2.10	-	38.80	9.55	43.11
PK	17.47412G	59.07	68.20	-9.13	46.73	3	Vertical	261	1.95	-	41.95	12.64	42.25

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX

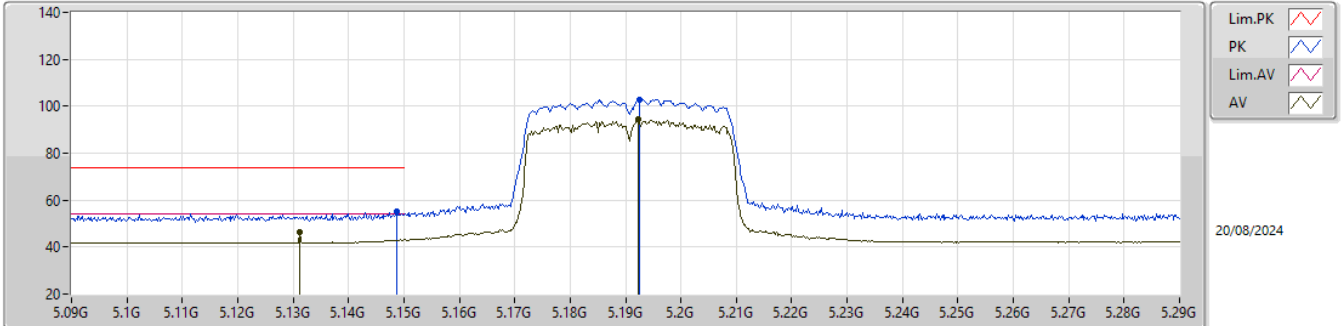


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.64935G	50.58	74.00	-23.42	45.34	3	Horizontal	75	2.16	-	38.80	9.55	43.11
AV	11.65022G	37.82	54.00	-16.18	32.58	3	Horizontal	75	2.16	-	38.80	9.55	43.11
PK	17.47689G	58.92	68.20	-9.28	46.58	3	Horizontal	54	2.94	-	41.95	12.64	42.25

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5190MHz_TX

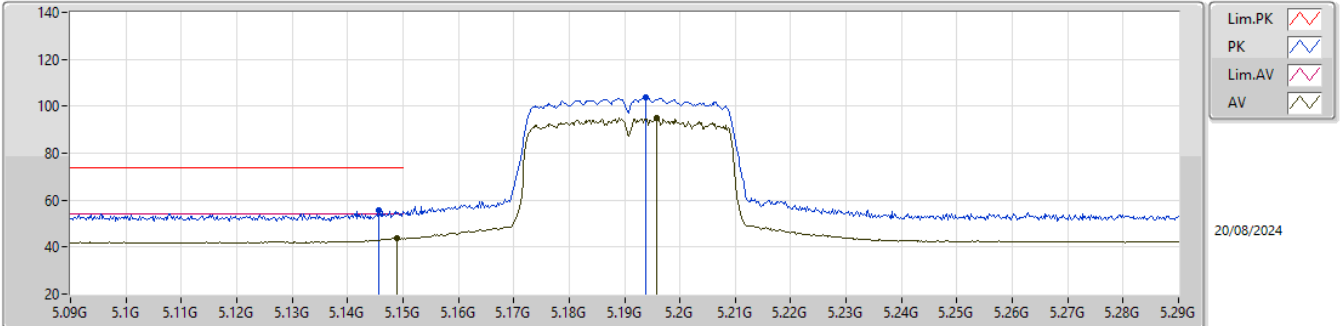


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1486G	54.94	74.00	-19.06	60.16	3	Vertical	191	1.48	-	32.60	5.90	43.72
AV	5.1312G	46.24	54.00	-7.76	51.53	3	Vertical	191	1.48	-	32.56	5.89	43.74
PK	5.1926G	102.91	Inf	-Inf	107.97	3	Vertical	191	1.48	-	32.69	5.92	43.67
AV	5.1922G	94.23	Inf	-Inf	99.30	3	Vertical	191	1.48	-	32.68	5.92	43.67

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5190MHz_TX

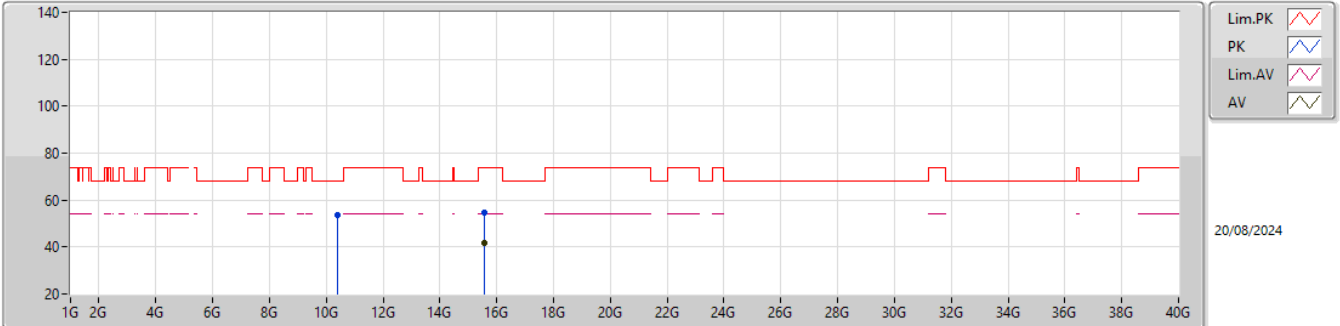


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1456G	55.52	74.00	-18.48	60.75	3	Horizontal	167	1.18	-	32.59	5.90	43.72
AV	5.149G	43.85	54.00	-10.15	49.07	3	Horizontal	167	1.18	-	32.60	5.90	43.72
PK	5.1938G	103.70	Inf	-Inf	108.76	3	Horizontal	167	1.18	-	32.69	5.92	43.67
AV	5.1958G	95.21	Inf	-Inf	100.26	3	Horizontal	167	1.18	-	32.69	5.92	43.66

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5190MHz_TX

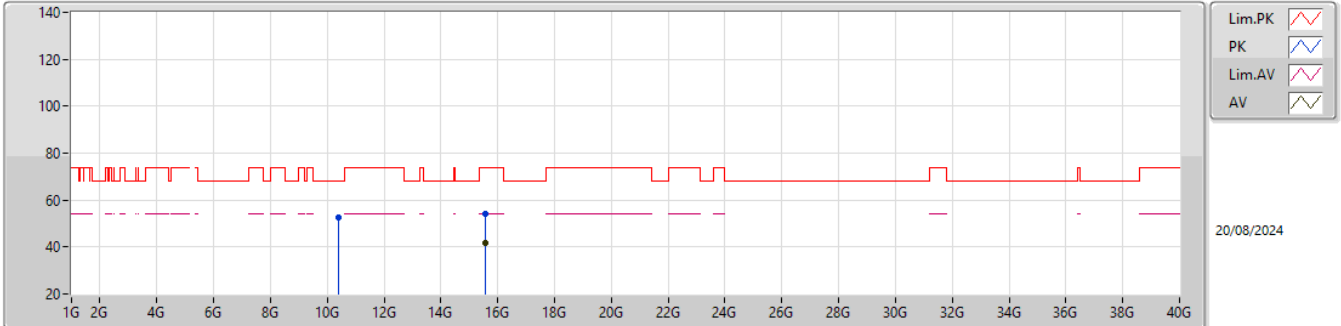


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.37897G	53.46	68.20	-14.74	48.79	3	Vertical	252	1.51	-	38.60	8.90	42.83
PK	15.57153G	54.48	74.00	-19.52	46.36	3	Vertical	18	2.06	-	38.34	11.25	41.47
AV	15.56779G	41.74	54.00	-12.26	33.62	3	Vertical	18	2.06	-	38.34	11.24	41.46

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5190MHz_TX

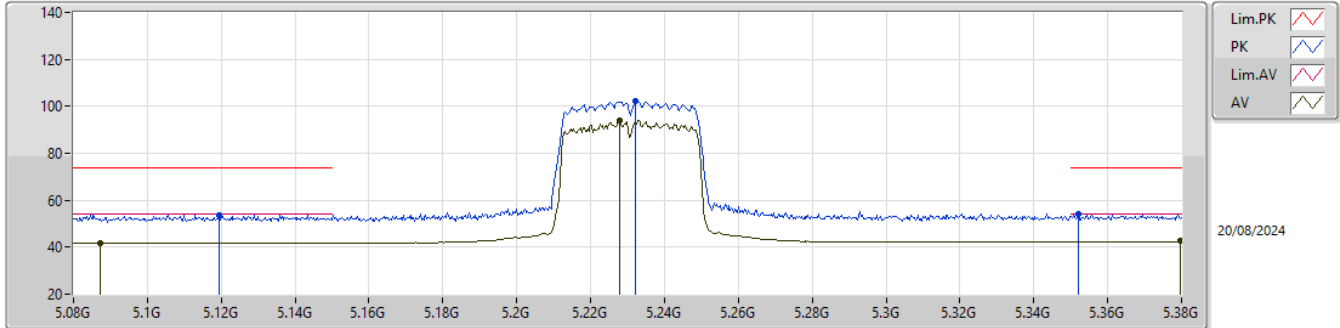


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.37813G	52.34	68.20	-15.86	47.67	3	Horizontal	13	1.45	-	38.60	8.90	42.83
PK	15.56833G	54.11	74.00	-19.89	46.00	3	Horizontal	240	2.29	-	38.34	11.24	41.47
AV	15.56963G	41.82	54.00	-12.18	33.70	3	Horizontal	240	2.29	-	38.34	11.25	41.47

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5230MHz_TX

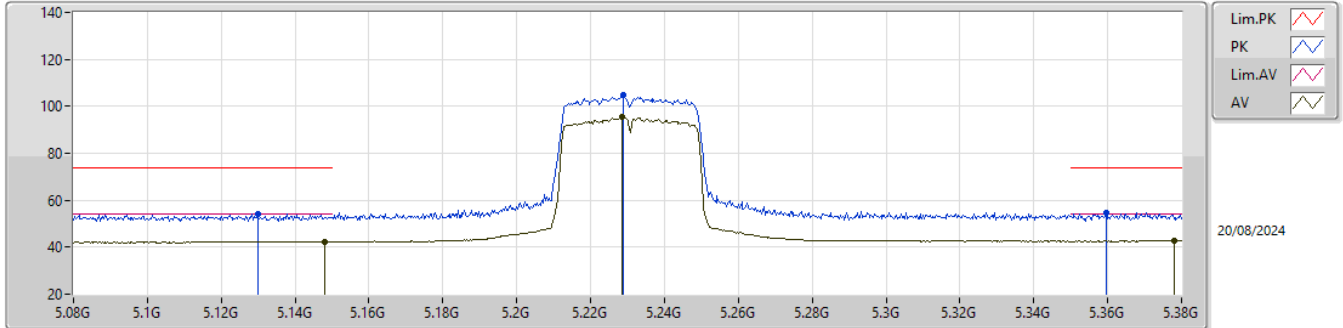


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1193G	53.79	74.00	-20.21	59.12	3	Vertical	194	1.54	-	32.54	5.88	43.75
AV	5.0872G	41.80	54.00	-12.20	47.19	3	Vertical	194	1.54	-	32.53	5.87	43.79
PK	5.2321G	102.38	Inf	-Inf	107.35	3	Vertical	194	1.54	-	32.70	5.95	43.62
AV	5.2279G	93.82	Inf	-Inf	98.80	3	Vertical	194	1.54	-	32.70	5.95	43.63
PK	5.3521G	54.03	74.00	-19.97	58.53	3	Vertical	194	1.54	-	32.91	6.07	43.48
AV	5.3797G	42.52	54.00	-11.48	46.85	3	Vertical	194	1.54	-	33.02	6.10	43.45

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5230MHz_TX

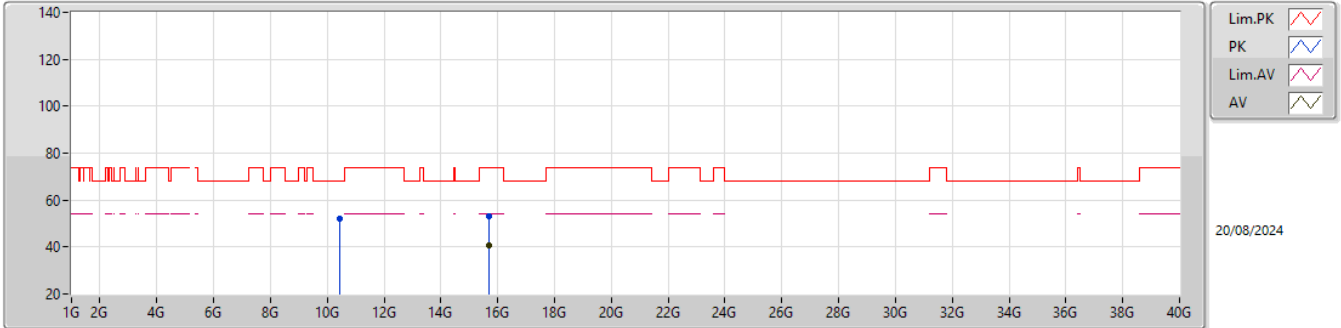


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1298G	54.32	74.00	-19.68	59.61	3	Horizontal	186	1.00	-	32.56	5.89	43.74
AV	5.1481G	42.40	54.00	-11.60	47.62	3	Horizontal	186	1.00	-	32.60	5.90	43.72
PK	5.2288G	104.67	Inf	-Inf	109.64	3	Horizontal	186	1.00	-	32.70	5.95	43.62
AV	5.2285G	95.73	Inf	-Inf	100.70	3	Horizontal	186	1.00	-	32.70	5.95	43.62
PK	5.3596G	54.59	74.00	-19.41	59.04	3	Horizontal	186	1.00	-	32.94	6.08	43.47
AV	5.3779G	42.79	54.00	-11.21	47.13	3	Horizontal	186	1.00	-	33.01	6.10	43.45

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5230MHz_TX

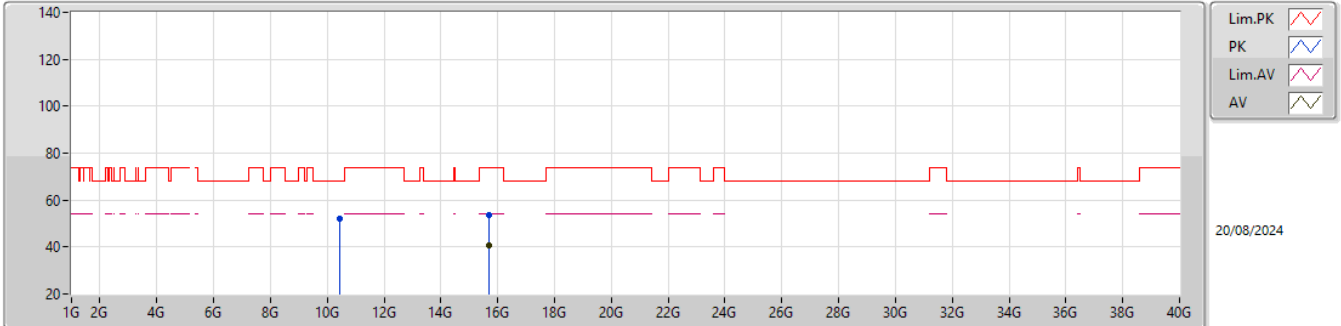


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.45965G	52.32	68.20	-15.88	47.62	3	Vertical	335	2.03	-	38.62	8.94	42.86
PK	15.69183G	52.88	74.00	-21.12	45.46	3	Vertical	210	2.58	-	37.83	11.30	41.71
AV	15.68953G	40.61	54.00	-13.39	33.18	3	Vertical	210	2.58	-	37.84	11.30	41.71

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5230MHz_TX

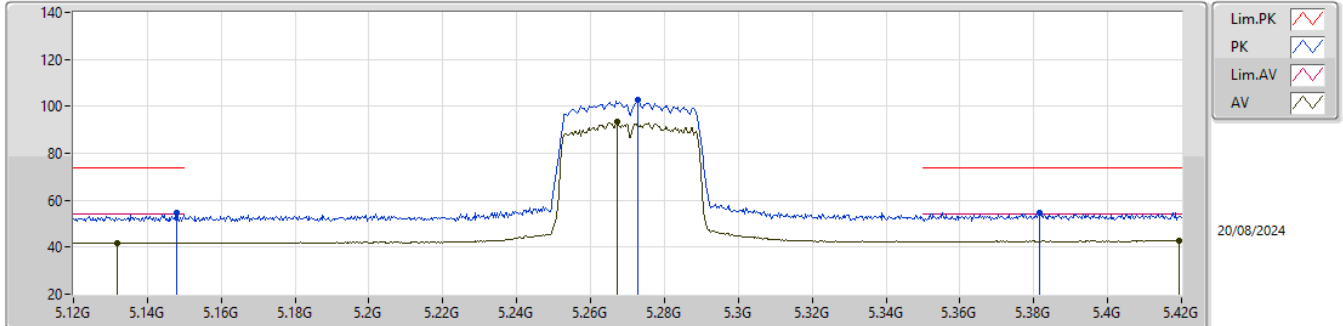


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4613G	52.27	68.20	-15.93	47.56	3	Horizontal	67	2.19	-	38.62	8.95	42.86
PK	15.68801G	53.56	74.00	-20.44	46.11	3	Horizontal	236	1.80	-	37.85	11.30	41.70
AV	15.69025G	40.66	54.00	-13.34	33.23	3	Horizontal	236	1.80	-	37.84	11.30	41.71

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5270MHz_TX

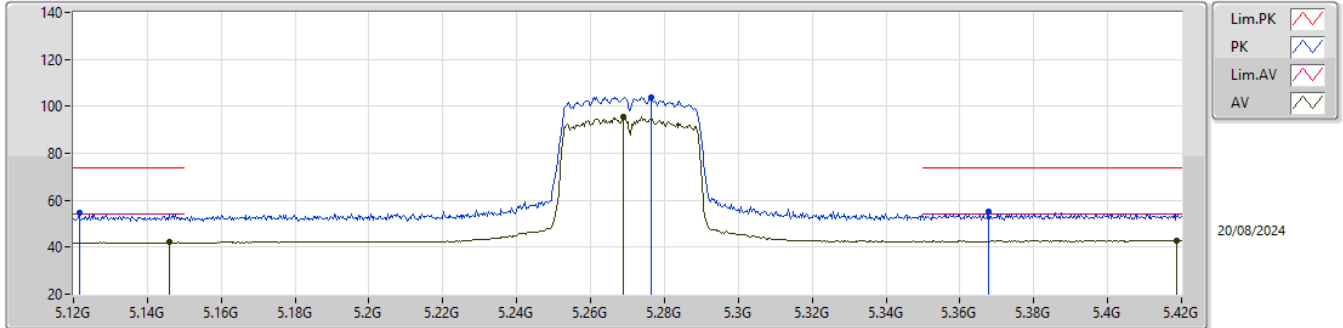


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1479G	54.51	74.00	-19.49	59.73	3	Vertical	203	1.31	-	32.60	5.90	43.72
AV	5.1317G	41.79	54.00	-12.21	47.08	3	Vertical	203	1.31	-	32.56	5.89	43.74
PK	5.2727G	102.61	Inf	-Inf	107.44	3	Vertical	203	1.31	-	32.75	5.99	43.57
AV	5.2673G	93.32	Inf	-Inf	98.18	3	Vertical	203	1.31	-	32.73	5.99	43.58
PK	5.3816G	54.80	74.00	-19.20	59.12	3	Vertical	203	1.31	-	33.03	6.10	43.45
AV	5.4194G	42.76	54.00	-11.24	46.85	3	Vertical	203	1.31	-	33.18	6.13	43.40

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5270MHz_TX

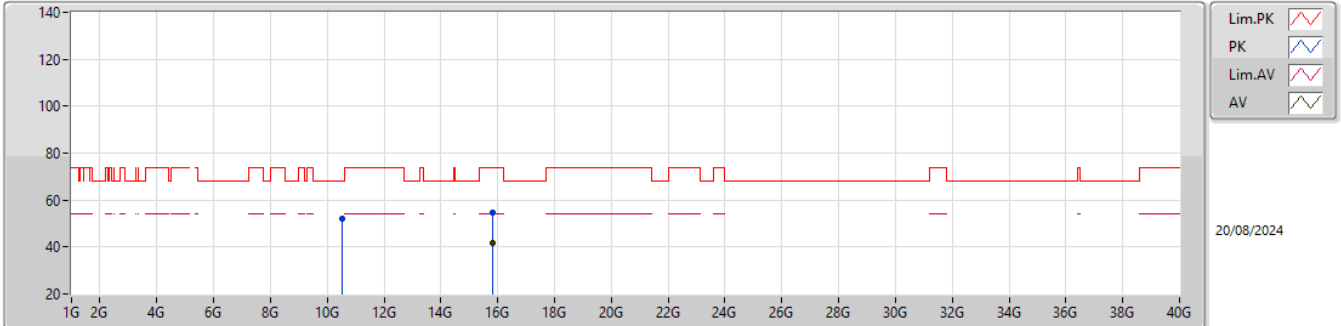


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.1215G	54.61	74.00	-19.39	59.94	3	Horizontal	166	1.00	-	32.54	5.88	43.75
AV	5.1458G	42.10	54.00	-11.90	47.33	3	Horizontal	166	1.00	-	32.59	5.90	43.72
PK	5.2763G	103.99	Inf	-Inf	108.81	3	Horizontal	166	1.00	-	32.75	6.00	43.57
AV	5.2688G	95.52	Inf	-Inf	100.37	3	Horizontal	166	1.00	-	32.74	5.99	43.58
PK	5.3678G	55.32	74.00	-18.68	59.72	3	Horizontal	166	1.00	-	32.97	6.09	43.46
AV	5.4188G	42.86	54.00	-11.14	46.95	3	Horizontal	166	1.00	-	33.18	6.13	43.40

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5270MHz_TX

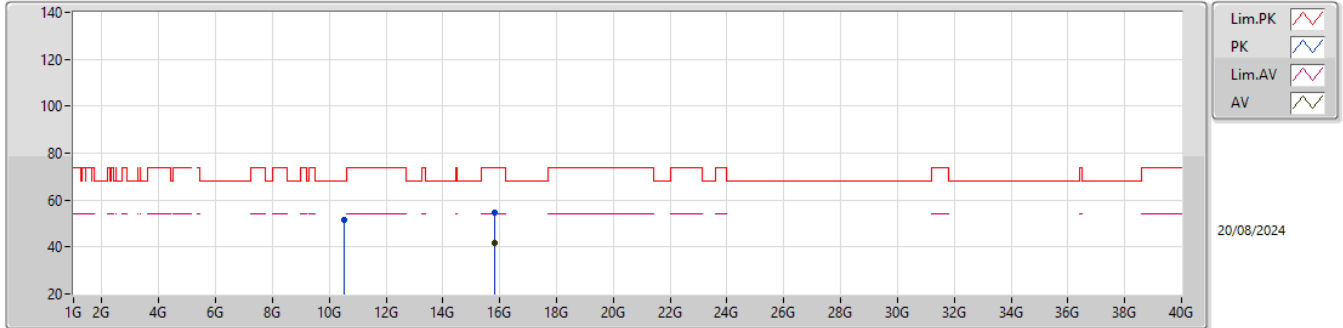


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.54239G	52.02	68.20	-16.18	47.07	3	Vertical	132	1.07	-	38.78	8.99	42.82
PK	15.81123G	54.55	74.00	-19.45	46.96	3	Vertical	211	1.60	-	38.18	11.36	41.95
AV	15.80822G	41.95	54.00	-12.05	34.35	3	Vertical	211	1.60	-	38.18	11.36	41.94

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5270MHz_TX

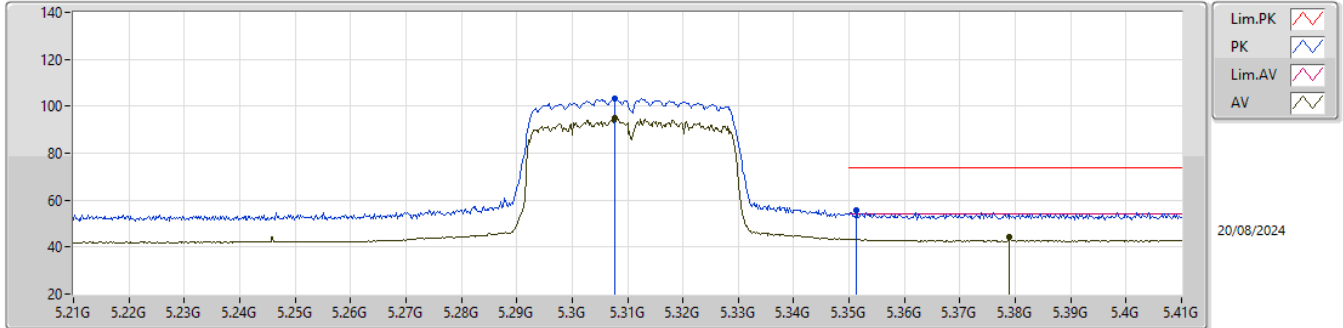


EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.54148G	51.66	68.20	-16.54	46.72	3	Horizontal	126	1.77	-	38.78	8.99	42.83
PK	15.80825G	54.41	74.00	-19.59	46.81	3	Horizontal	98	2.03	-	38.18	11.36	41.94
AV	15.80802G	41.91	54.00	-12.09	34.31	3	Horizontal	98	2.03	-	38.18	11.36	41.94

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX

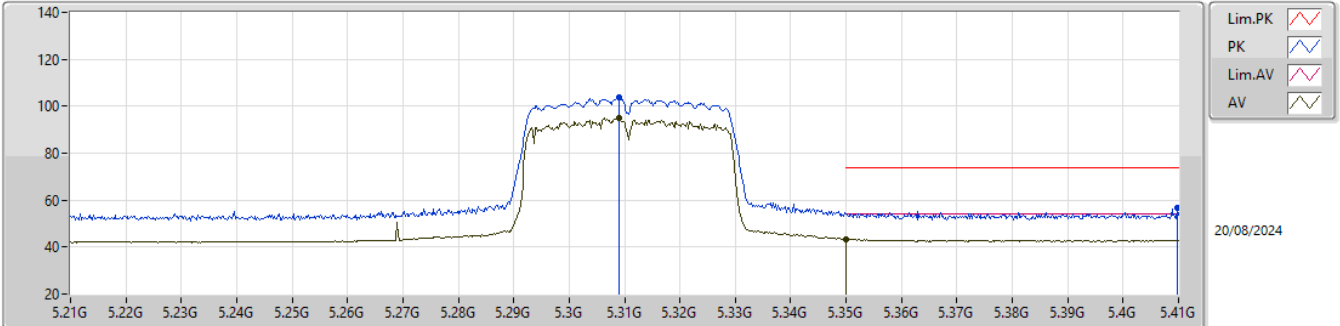


EUT_Z_2TX
Setting 12
04-H-G-5-10

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	5.3078G	103.36	Inf	-Inf	108.04	3	Vertical	199	1.21	-	32.82	6.03	43.53
AV	5.3078G	95.09	Inf	-Inf	99.77	3	Vertical	199	1.21	-	32.82	6.03	43.53
PK	5.3514G	55.63	74.00	-18.37	60.13	3	Vertical	199	1.21	-	32.91	6.07	43.48
AV	5.379G	44.53	54.00	-9.47	48.86	3	Vertical	199	1.21	-	33.02	6.10	43.45

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX

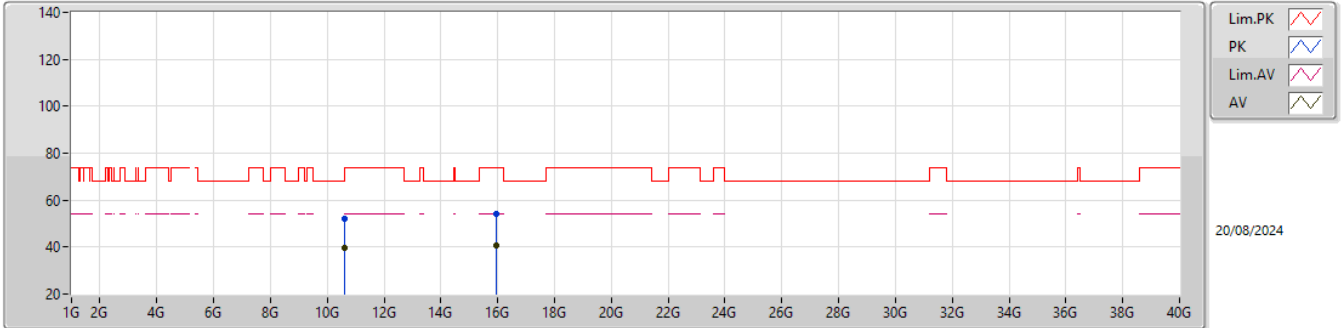


EUT_Z_2TX
 Setting 12
 04-H-G-5-10

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	5.309G	103.62	Inf	-Inf	108.30	3	Horizontal	171	1.93	-	32.82	6.03	43.53
AV	5.309G	95.14	Inf	-Inf	99.82	3	Horizontal	171	1.93	-	32.82	6.03	43.53
PK	5.4098G	56.83	74.00	-17.17	60.98	3	Horizontal	171	1.93	-	33.14	6.12	43.41
AV	5.35G	43.40	54.00	-10.60	47.91	3	Horizontal	171	1.93	-	32.90	6.07	43.48

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX



EUT_Z_2TX
Setting 12
04-H-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.62191G	52.11	74.00	-21.89	46.90	3	Vertical	16	1.89	-	38.90	9.03	42.72
AV	10.62091G	39.69	54.00	-14.31	34.48	3	Vertical	16	1.89	-	38.90	9.03	42.72
PK	15.93136G	54.10	74.00	-19.90	46.53	3	Vertical	325	1.62	-	38.33	11.42	42.18
AV	15.93084G	40.88	54.00	-13.12	33.32	3	Vertical	325	1.62	-	38.32	11.42	42.18