



RADIO TEST REPORT

FCC ID : MSQ-RPBE7U00
Equipment : BE3600 Dual-Band WiFi Range Extender
Brand Name : ASUS
Model Name : RP-BE58
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 Nov. 04, 2024, and testing was started from Nov. 12, 2024 and completed on Dec. 12, 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.)



Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	5
1.1 Information.....	5
1.2 Applicable Standards	11
1.3 Testing Location Information	11
1.4 Measurement Uncertainty	11
2 Test Configuration of EUT	12
2.1 Test Channel Mode	12
2.2 The Worst Case Measurement Configuration	14
2.3 EUT Operation during Test	15
2.4 Accessories	15
2.5 Support Equipment.....	16
2.6 Test Setup Diagram	17
3 Transmitter Test Result	20
3.1 AC Power-line Conducted Emissions	20
3.2 Emission Bandwidth	22
3.3 Maximum Output Power	23
3.4 Power Spectral Density	26
3.5 Unwanted Emissions.....	29
4 Test Equipment and Calibration Data	33
Appendix A. Test Results of AC Power-line Conducted Emissions	
Appendix B. Test Results of Emission Bandwidth	
Appendix C. Test Results of Maximum Output Power	
Appendix D. Test Results of Power Spectral Density	
Appendix E. Test Results of Unwanted Emissions	
Appendix F. Test Results of Radiated Emission Co-location	
Appendix G. Test Photos	
Photographs of EUT v01	



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



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Output Power	PASS	-
3.4	15.407(a)	Power Spectral Density	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Sam Chen**Report Producer: Muse Chan**



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	802.11n HT20-BF	20	2TX
5.15-5.25GHz	802.11ac VHT20	20	2TX
5.15-5.25GHz	802.11ac VHT20-BF	20	2TX
5.15-5.25GHz	802.11ax HEW20	20	2TX
5.15-5.25GHz	802.11ax HEW20-BF	20	2TX
5.15-5.25GHz	802.11be EHT20	20	2TX
5.15-5.25GHz	802.11be EHT20-BF	20	2TX
5.15-5.25GHz	802.11n HT40	40	2TX
5.15-5.25GHz	802.11n HT40-BF	40	2TX
5.15-5.25GHz	802.11ac VHT40	40	2TX
5.15-5.25GHz	802.11ac VHT40-BF	40	2TX
5.15-5.25GHz	802.11ax HEW40	40	2TX



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



Band	Mode	BWch (MHz)	Nant
5.25-5.35GHz	802.11be EHT80-BF	80	2TX
5.47-5.725GHz	802.11a	20	2TX
5.47-5.725GHz	802.11n HT20	20	2TX
5.47-5.725GHz	802.11n HT20-BF	20	2TX
5.47-5.725GHz	802.11ac VHT20	20	2TX
5.47-5.725GHz	802.11ac VHT20-BF	20	2TX
5.47-5.725GHz	802.11ax HEW20	20	2TX
5.47-5.725GHz	802.11ax HEW20-BF	20	2TX
5.47-5.725GHz	802.11be EHT20	20	2TX
5.47-5.725GHz	802.11be EHT20-BF	20	2TX
5.47-5.725GHz	802.11n HT40	40	2TX
5.47-5.725GHz	802.11n HT40-BF	40	2TX
5.47-5.725GHz	802.11ac VHT40	40	2TX
5.47-5.725GHz	802.11ac VHT40-BF	40	2TX
5.47-5.725GHz	802.11ax HEW40	40	2TX
5.47-5.725GHz	802.11ax HEW40-BF	40	2TX
5.47-5.725GHz	802.11be EHT40	40	2TX
5.47-5.725GHz	802.11be EHT40-BF	40	2TX
5.47-5.725GHz	802.11ac VHT80	80	2TX
5.47-5.725GHz	802.11ac VHT80-BF	80	2TX
5.47-5.725GHz	802.11ax HEW80	80	2TX
5.47-5.725GHz	802.11ax HEW80-BF	80	2TX
5.47-5.725GHz	802.11be EHT80	80	2TX
5.47-5.725GHz	802.11be EHT80-BF	80	2TX
5.47-5.725GHz	802.11ac VHT160	160	2TX
5.47-5.725GHz	802.11ac VHT160-BF	160	2TX
5.47-5.725GHz	802.11ax HEW160	160	2TX
5.47-5.725GHz	802.11ax HEW160-BF	160	2TX
5.47-5.725GHz	802.11be EHT160	160	2TX
5.47-5.725GHz	802.11be EHT160-BF	160	2TX
5.725-5.85GHz	802.11a	20	2TX
5.725-5.85GHz	802.11n HT20	20	2TX
5.725-5.85GHz	802.11n HT20-BF	20	2TX
5.725-5.85GHz	802.11ac VHT20	20	2TX
5.725-5.85GHz	802.11ac VHT20-BF	20	2TX
5.725-5.85GHz	802.11ax HEW20	20	2TX
5.725-5.85GHz	802.11ax HEW20-BF	20	2TX



Band	Mode	BWch (MHz)	Nant
5.725-5.85GHz	802.11be EHT20	20	2TX
5.725-5.85GHz	802.11be EHT20-BF	20	2TX
5.725-5.85GHz	802.11n HT40	40	2TX
5.725-5.85GHz	802.11n HT40-BF	40	2TX
5.725-5.85GHz	802.11ac VHT40	40	2TX
5.725-5.85GHz	802.11ac VHT40-BF	40	2TX
5.725-5.85GHz	802.11ax HEW40	40	2TX
5.725-5.85GHz	802.11ax HEW40-BF	40	2TX
5.725-5.85GHz	802.11be EHT40	40	2TX
5.725-5.85GHz	802.11be EHT40-BF	40	2TX
5.725-5.85GHz	802.11ac VHT80	80	2TX
5.725-5.85GHz	802.11ac VHT80-BF	80	2TX
5.725-5.85GHz	802.11ax HEW80	80	2TX
5.725-5.85GHz	802.11ax HEW80-BF	80	2TX
5.725-5.85GHz	802.11be EHT80	80	2TX
5.725-5.85GHz	802.11be EHT80-BF	80	2TX

Note:

- ♦ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40, VHT80 and VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80 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)	
						2.4GHz	5GHz
1	1	Shenzhen Gongjin Electronics CO.,LTD	EmP301e-B-I45(B)	Dipole Antenna	I-PEX	3	3
2	2	Shenzhen Gongjin Electronics CO.,LTD	EmP301f-B-I45(G)	Dipole Antenna	I-PEX	3	3

Note 1: The above information was declared by manufacturer.

Note 2: Directional gain information

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

Ex.

Directional Gain (NSS1) formula :

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

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

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

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

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

Where ;

2.4G G1= 3 dBi ;G2= 3 dBi ;

5G UNII-1 G1 = 3 dBi; G2 = 3 dBi;

5G UNII-2A G1 = 3 dBi; G2 = 3 dBi;

5G UNII-2C G1 = 3 dBi; G2 = 3 dBi;

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

2.4G DG = 6.01 dBi

5G UNII-1 DG = 6.01 dBi

5G UNII-2A DG = 6.01 dBi

5G UNII-2C DG = 6.01 dB

5G UNII-3 DG = 6.01 dBi

Note 3: For 2.4GHz function:

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

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

Port 1~2 could transmit/receive simultaneously.

For 5GHz function:

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

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

Port 1~2 could transmit/receive simultaneously.

**1.1.3 Mode Test Duty Cycle**

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11a	0.945	0.25	2.065m	1k
802.11be EHT20-BF	0.978	0.1	1.496m	1k
802.11be EHT40-BF	0.96	0.18	780.625u	3k
802.11be EHT80-BF	0.926	0.33	409.063u	3k
802.11be EHT160-BF	0.88	0.56	240.313u	10k

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From internal power supply			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz and n/ac/ax/be in 5GHz.			
Weather Band	☒	With 5600~5650MHz	☐	Without 5600~5650MHz
Function	☐	Outdoor P2M	☒	Indoor P2M
	☐	Fixed P2P	☐	Client
	☒	Point-to-multipoint	☐	Point-to-point
TPC Function	☒	With TPC	☐	Without TPC
Channel Puncturing Function	☐	Supported Static Puncturing		
	☐	Supported Dynamic Puncturing		
	☒	Unsupported		
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	For RF Conducted and Radiated (Non-beamforming) mode: Mtool 3.3.0.6 For Radiated (Beamforming) mode: DOS [ver 6.1.7601]			

Note: The above information was declared by manufacturer.

1.1.5 Table for EUT Supports Functions

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

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

Note 2: The above information was declared by manufacturer.



1.2 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	Chris Li	23.6~24.6 / 63~64	Nov. 18, 2024~ Nov. 22, 2024
Radiated Below 1G	03CH03-CB	Viola Huang	21.4~22.5 / 54~59	Nov. 12, 2024~ Dec. 09, 2024
Radiated Above 1G	03CH01-CB		22.1~23.5 / 55~58	
	03CH02-CB		21.8~22.6 / 54~58	
Radiated co-location emission	03CH05-CB		21.6~22.7 / 56~59	Dec. 12, 2024
AC Conduction	CO01-CB	Gray Lee	22~23 / 61~62	Nov. 20, 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-BF_Nss1,(MCS0)_2TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11be EHT40-BF_Nss1,(MCS0)_2TX
5190MHz
5230MHz
5270MHz
5310MHz
5510MHz



Mode
5550MHz
5670MHz
5710MHz Straddle 5.47-5.725GHz
5710MHz Straddle 5.725-5.85GHz
5755MHz
5795MHz
802.11be EHT80-BF_Nss1,(MCS0)_2TX
5210MHz
5290MHz
5530MHz
5610MHz
5690MHz Straddle 5.47-5.725GHz
5690MHz Straddle 5.725-5.85GHz
5775MHz
802.11be EHT160-BF_Nss1,(MCS0)_2TX
5250MHz Straddle 5.15-5.25GHz
5250MHz Straddle 5.25-5.35GHz
5570MHz

Note:

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

2.2 The Worst Case Measurement Configuration

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

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, the worst case was found at Y axis for 2.4GHz, X axis for 5GHz from radiated emission above 1GHz, so the measurement will follow this same test configuration.	
1	EUT in Y axis_WLAN 2.4GHz
2	EUT in X axis_WLAN 5GHz
For operating mode 1 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
After evaluating, and the worst case was found at X axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in X axis



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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz
Refer to Sporton Test Report No.: FA481202 for Co-location RF Exposure Evaluation.	

2.3 EUT Operation during Test

For CTX Mode:

non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

beamforming mode:

For Conducted Mode:

The EUT was programmed to be in continuously transmitting mode.

For Radiated Mode:

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

The program was executed as follows:

1. During the test, the EUT operation to normal function.
2. Executed command fixed test channel under DOS [ver 6.1.7601].
3. Executed "Lantest.exe" to link with the remote workstation to transmit and receive packet by WLAN AP and transmit duty cycle no less than 98%.

For Normal Link Mode:

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	LAN NB	Lenovo	X260	N/A
B	2.4G NB	Lenovo	X260	N/A
C	5G NB	Lenovo	X260	N/A

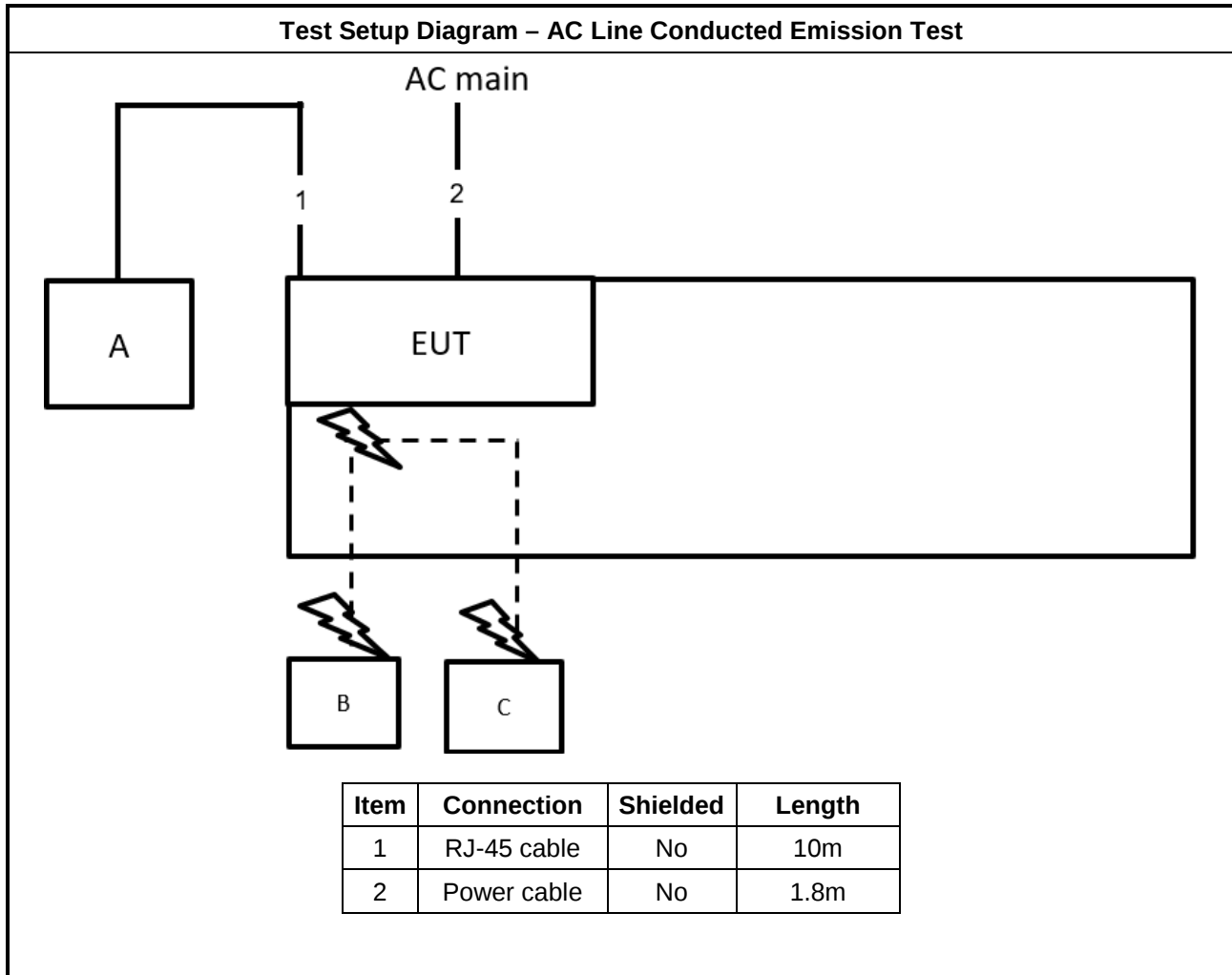
For Radiated (below 1GHz), Radiated (above 1GHz) <Non-beamforming mode> and RF Conducted:

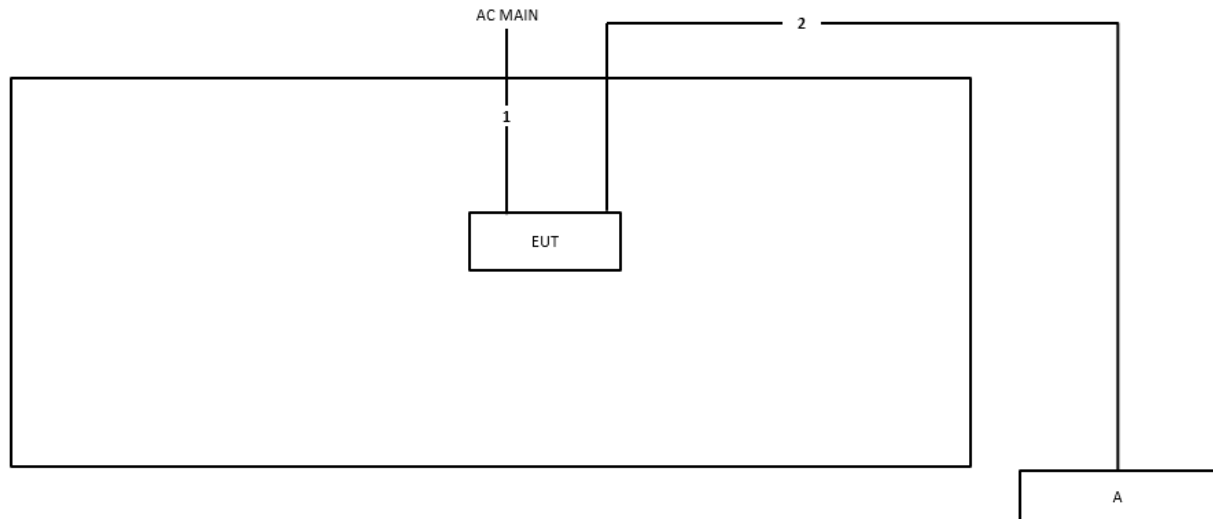
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A

For Radiated (above 1GHz) <Beamforming mode>:

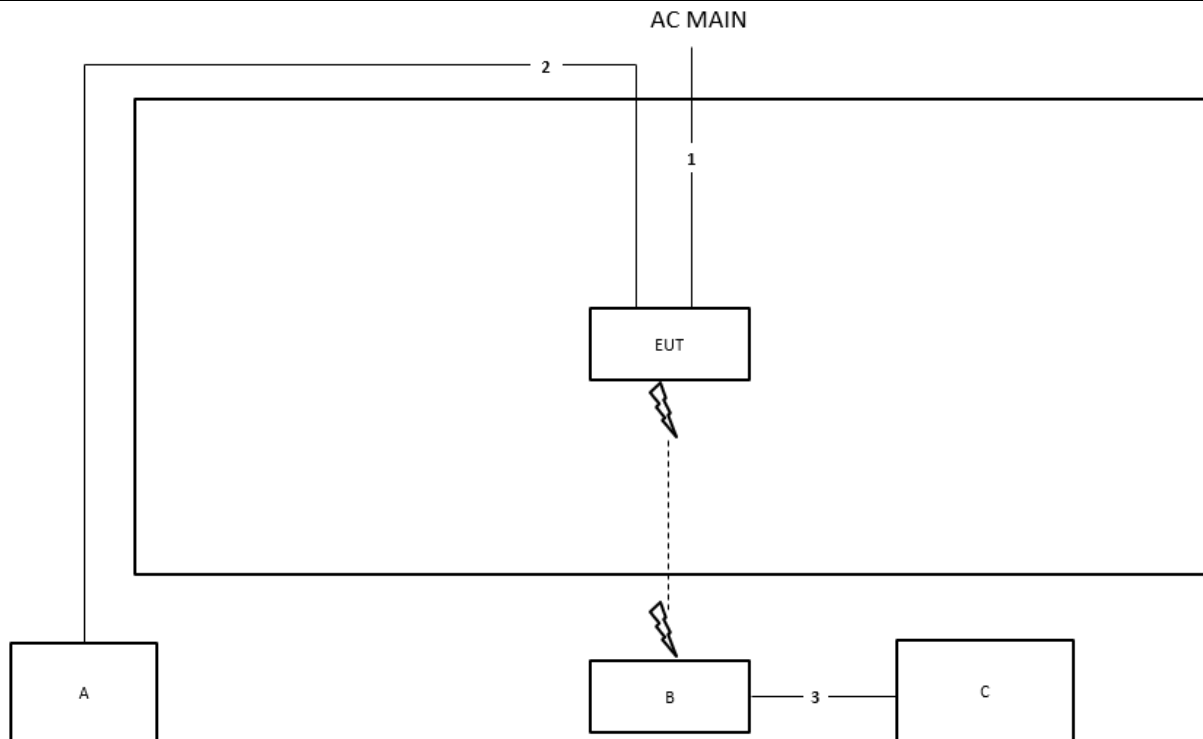
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	WLAN AP	ASUS	RT-BE88U	MSQ-RTBE7000
C	NB	DELL	E4300	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz and > 1GHz <Non-beamforming mode>


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

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


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



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

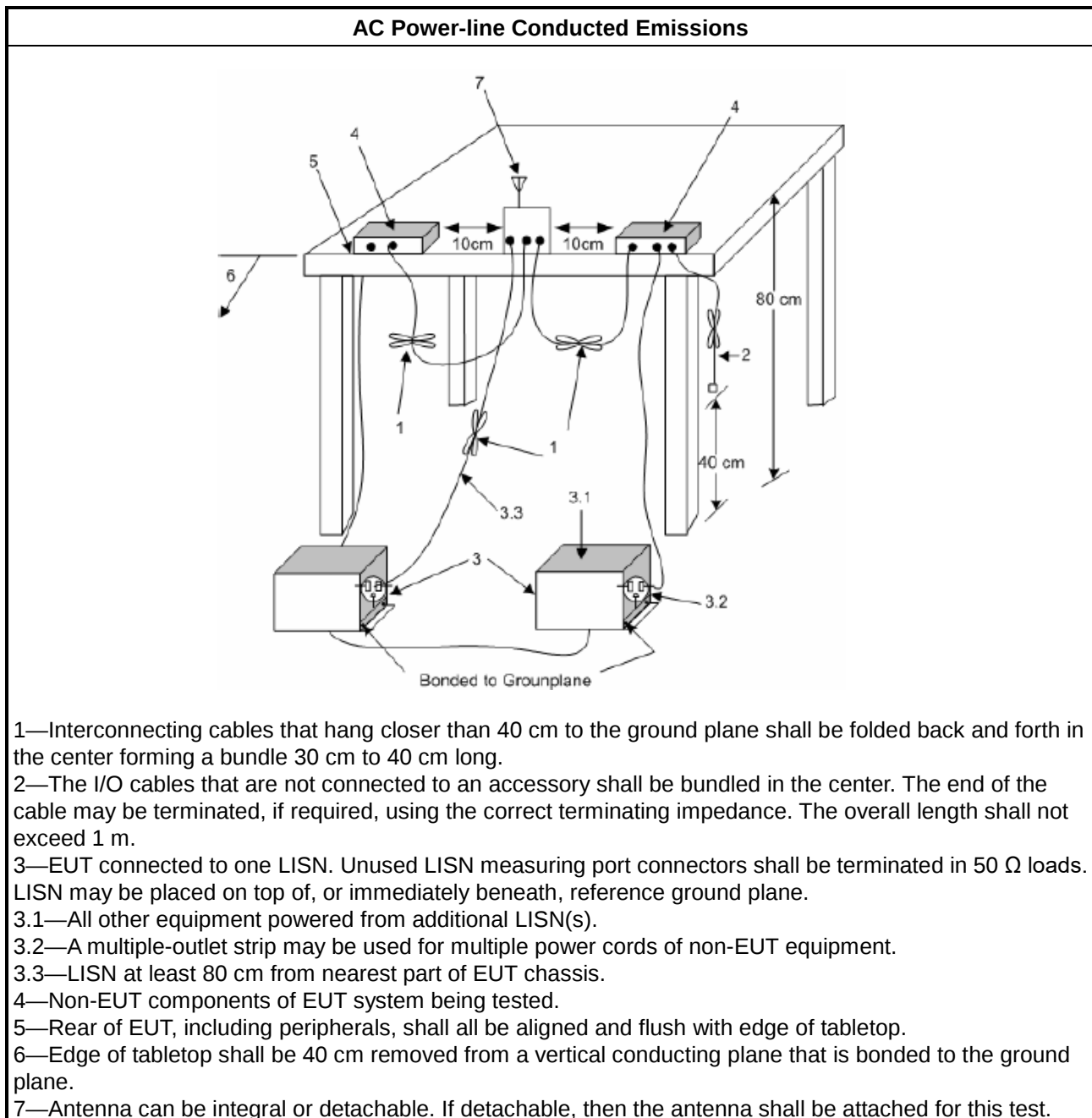
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

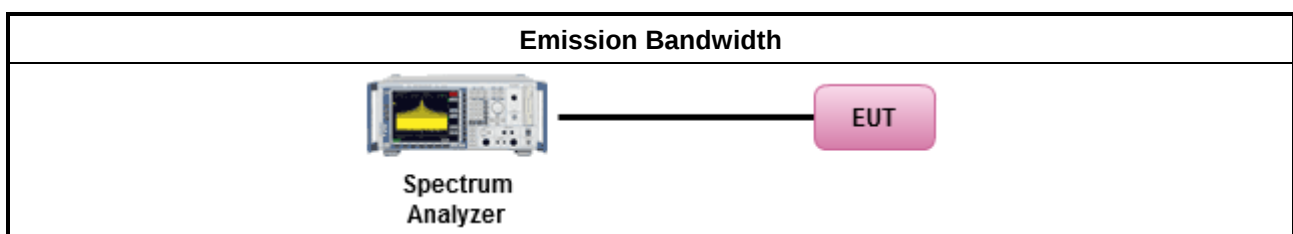
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



3.3 Maximum Output Power

3.3.1 Limit

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



☐ For the 5.725-5.85 GHz band:	
	▪ Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$.
	▪ Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
P_{Out} = maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	

3.3.2 Measuring Instruments

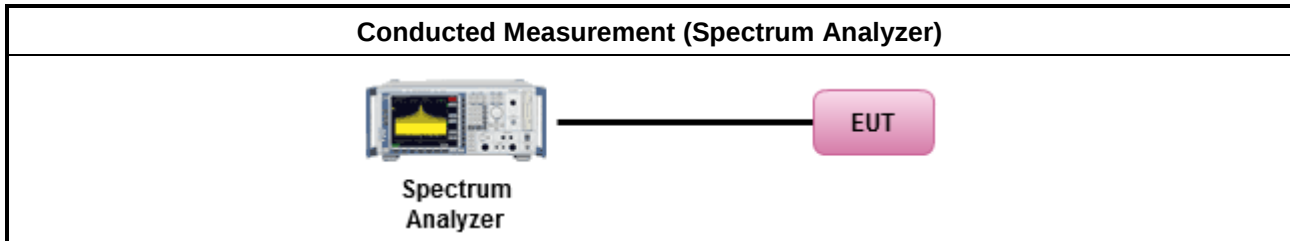
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

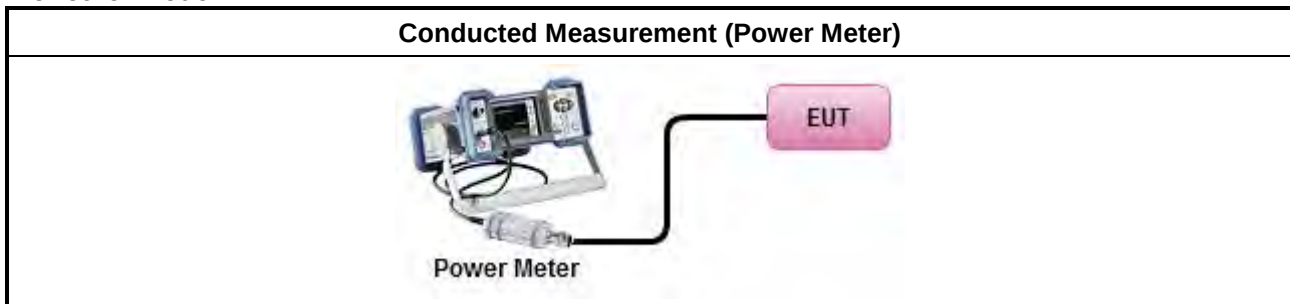
Test Method	
	Average over on/off periods with duty factor
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods with duty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

3.3.4 Test Setup

For Straddle channel mode:



For other mode:



3.3.5 Test Result of Maximum Output Power

Refer as Appendix C



3.4 Power Spectral Density

3.4.1 Limit

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

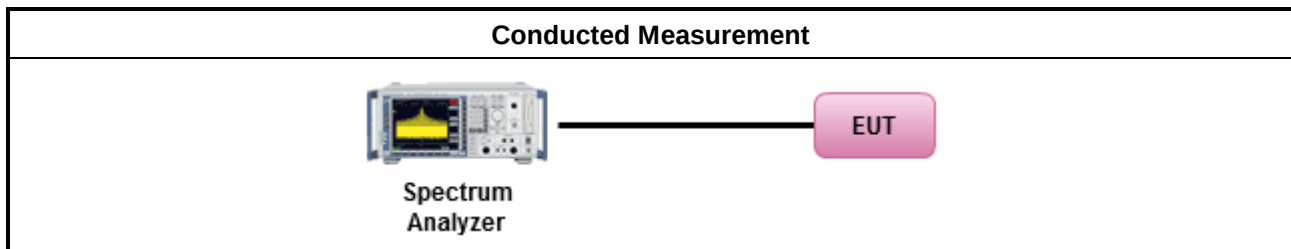
3.4.2 Measuring Instruments

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

**3.4.3 Test Procedures**

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033 D02, 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]	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)
duty cycle < 98% and average over on/off periods with duty factor	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☒ For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☒	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	
☐ For radiated measurement.	
- Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz. - Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.	

3.4.4 Test Setup



3.4.5 Test Result of Power Spectral Density

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

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

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

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

Note 3: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m.

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

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



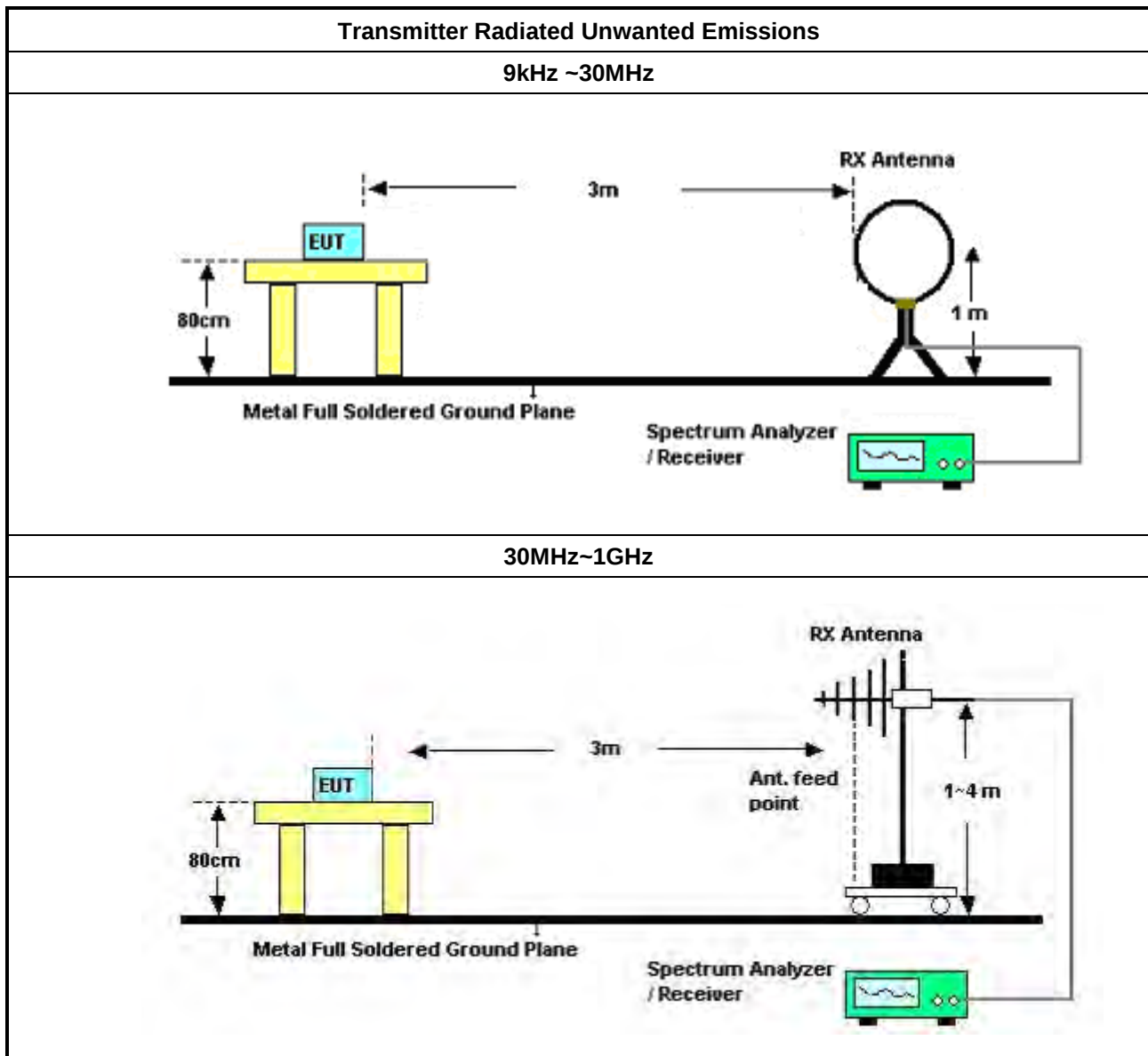
3.5.2 Measuring Instruments

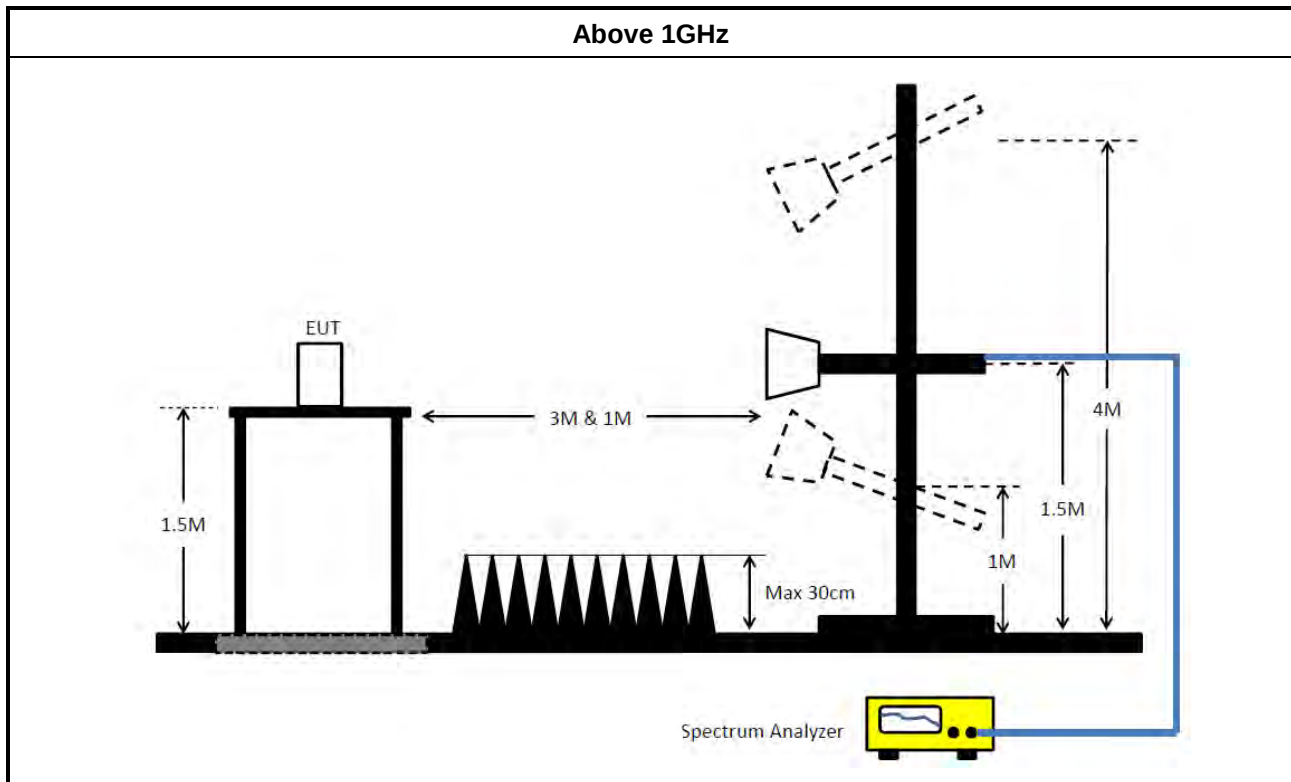
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

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

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 01, 2024	Feb. 28, 2025	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 19, 2024	Feb. 18, 2025	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 24, 2024	Apr. 23, 2025	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 16, 2024	Oct. 15, 2025	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 (03CH0V3-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. 21, 2024	Oct. 20, 2025	Radiation (03CH03-CB)
RF Cable-low	Woken	RG402	Low Cable-02+29	30MHz ~ 1GHz	Oct. 01, 2024	Sep. 30, 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	03CH01-CB	1GHz ~18GHz 3m	May 04, 2024	May 03, 2025	Radiation (03CH01-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Oct. 18, 2024	Oct. 17, 2025	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 17, 2024	May 16, 2025	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 26, 2024	Apr. 25, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-1540 7_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 24, 2024	Mar. 23, 2025	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 12, 2024	Apr. 11, 2025	Radiation (03CH02-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 29, 2024	Jun. 28, 2025	Radiation (03CH02-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH02-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH02-CB)
Signal Analyzer	R&S	FSV3044	101536	10kHz ~ 44GHz	Aug. 14, 2024	Aug. 13, 2025	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE-1540 7_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH02-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Sep. 28, 2024	Sep. 27, 2025	Radiation (03CH05-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120 D-1291	1GHz~18GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH05-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC12630SE	980287	1GHz ~ 26.5GHz	Jun. 29, 2024	Jun. 28, 2025	Radiation (03CH05-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH05-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Apr. 17, 2024	Apr. 16, 2025	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-28	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 27, 2024	May 26, 2025	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1~18 GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-06	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-08	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
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-1540 7_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH01-CB)

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

NCR means Non-Calibration required.



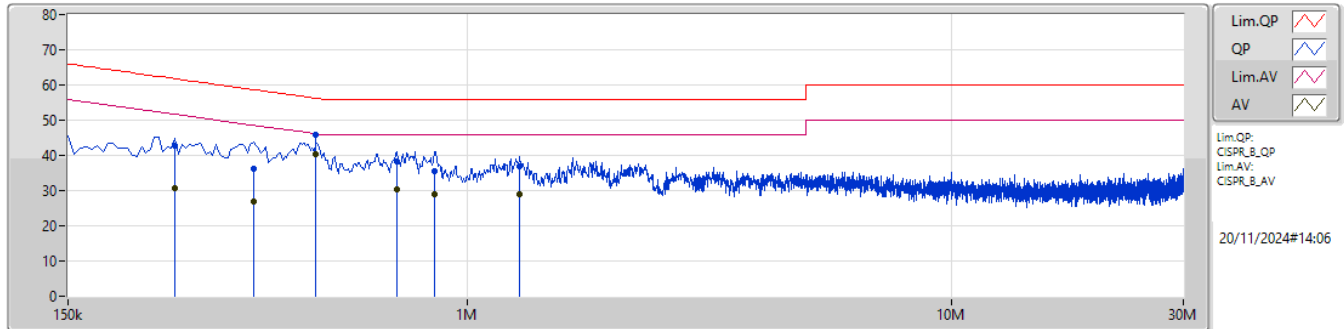
Conducted Emissions at Powerline

Appendix A

Summary

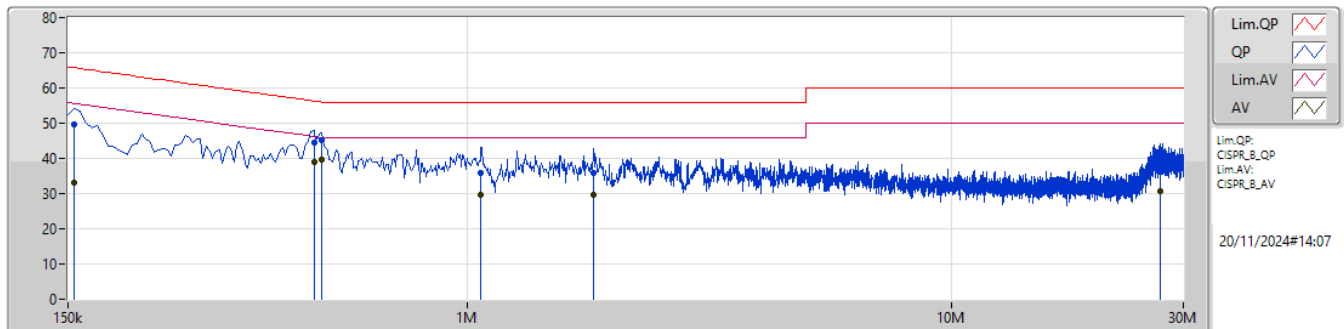
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	487.5k	40.44	46.21	-5.77	Line

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	249k	42.66	61.79	-19.13	10.10	Line	-	32.56	0.04	0.08	9.98						
AV	249k	30.59	51.79	-21.20	10.10	Line	-	20.49	0.04	0.08	9.98						
QP	361.5k	36.15	58.70	-22.55	10.19	Line	-	25.96	0.05	0.10	10.04						
AV	361.5k	26.80	48.70	-21.90	10.19	Line	-	16.61	0.05	0.10	10.04						
QP	487.5k	45.97	56.21	-10.24	10.23	Line	-	35.74	0.05	0.10	10.08						
AV	487.5k	40.44	46.21	-5.77	10.23	Line	"Worst"	30.21	0.05	0.10	10.08						
QP	717k	38.17	56.00	-17.83	10.27	Line	-	27.90	0.06	0.09	10.12						
AV	717k	30.20	46.00	-15.80	10.27	Line	-	19.93	0.06	0.09	10.12						
QP	856.5k	35.35	56.00	-20.65	10.30	Line	-	25.05	0.07	0.09	10.14						
AV	856.5k	28.88	46.00	-17.12	10.30	Line	-	18.58	0.07	0.09	10.14						
QP	1.28M	36.99	56.00	-19.01	10.28	Line	-	26.71	0.08	0.11	10.09						
AV	1.28M	28.88	46.00	-17.12	10.28	Line	-	18.60	0.08	0.11	10.09						

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	154.5k	49.49	65.75	-16.26	10.06	Neutral	-	39.43	0.06	0.08	9.92						
AV	154.5k	33.02	55.75	-22.73	10.06	Neutral	-	22.96	0.06	0.08	9.92						
QP	483k	44.61	56.29	-11.68	10.24	Neutral	-	34.37	0.06	0.10	10.08						
AV	483k	38.89	46.29	-7.40	10.24	Neutral	-	28.65	0.06	0.10	10.08						
QP	500k	45.19	56.00	-10.81	10.24	Neutral	-	34.95	0.06	0.10	10.08						
AV	500k	39.76	46.00	-6.24	10.24	Neutral	"Worst"	29.52	0.06	0.10	10.08						
QP	1.068M	35.93	56.00	-20.07	10.31	Neutral	-	25.62	0.08	0.09	10.14						
AV	1.068M	29.53	46.00	-16.47	10.31	Neutral	-	19.22	0.08	0.09	10.14						
QP	1.824M	35.70	56.00	-20.30	10.21	Neutral	-	25.49	0.10	0.13	9.98						
AV	1.824M	29.82	46.00	-16.18	10.21	Neutral	-	19.61	0.10	0.13	9.98						
QP	26.948M	40.11	60.00	-19.89	10.68	Neutral	-	29.43	0.40	0.32	9.96						
AV	26.948M	30.72	50.00	-19.28	10.68	Neutral	-	20.04	0.40	0.32	9.96						

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	38.06M	19.537M	19M5D1D	20.625M	16.606M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	38.555M	20.543M	20M5D1D	20.46M	18.949M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	43.78M	37.862M	37M9D1D	39.27M	37.781M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	80.08M	77.245M	77M2D1D	80.08M	77.113M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	82.08M	77.177M	77M2D1D	80M	76.874M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	21.175M	16.828M	16M8D1D	20.625M	16.582M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	21.395M	19.131M	19M1D1D	20.845M	18.931M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	39.82M	37.934M	37M9D1D	39.16M	37.803M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	81.4M	76.917M	76M9D1D	80.08M	76.906M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	80.64M	77.26M	77M3D1D	80.32M	77.2M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	20.955M	16.861M	16M9D1D	15.6M	13.278M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	21.67M	19.086M	19M1D1D	15.465M	14.483M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	39.71M	37.851M	37M9D1D	34.72M	33.64M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	80.52M	77.159M	77M2D1D	75.075M	73M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	162.36M	155.945M	156MD1D	161.92M	155.665M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.555M	29.423M	29M4D1D	3.28M	3.907M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	19.14M	33.212M	33M2D1D	4.44M	4.577M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	38.06M	37.963M	38M0D1D	4.06M	4.109M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	77.66M	76.908M	76M9D1D	4.04M	4.161M

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

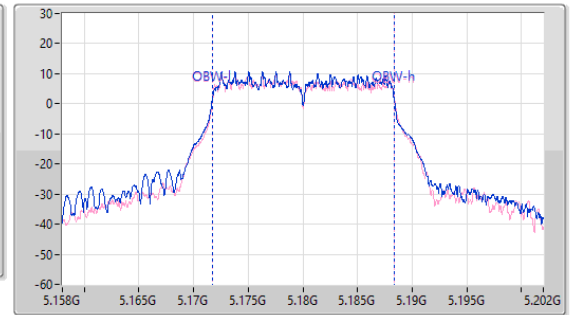
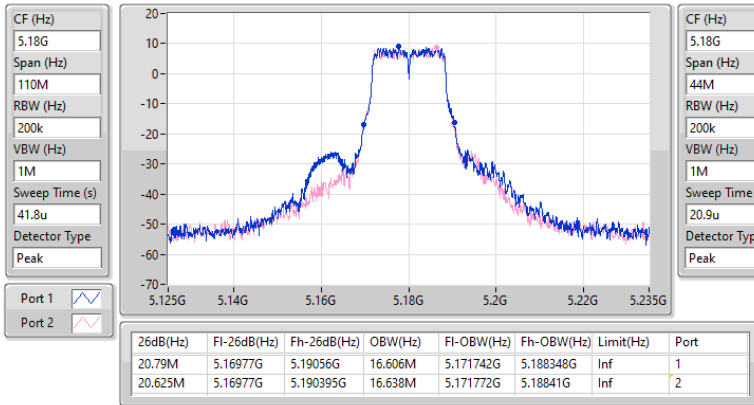
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	20.79M	16.606M	20.625M	16.638M
5200MHz	Pass	Inf	32.285M	19.537M	27.665M	18.028M
5240MHz	Pass	Inf	38.06M	19.229M	31.075M	17.722M
5260MHz	Pass	Inf	20.79M	16.64M	20.625M	16.623M
5300MHz	Pass	Inf	21.175M	16.582M	20.79M	16.828M
5320MHz	Pass	Inf	20.68M	16.66M	21.175M	16.608M
5500MHz	Pass	Inf	20.57M	16.79M	20.845M	16.861M
5580MHz	Pass	Inf	20.955M	16.599M	20.955M	16.491M
5700MHz	Pass	Inf	20.845M	16.482M	20.625M	16.641M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.6M	13.47M	15.63M	13.278M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.3M	3.907M	3.28M	4.021M
5745MHz	Pass	500k	16.335M	28.965M	16.555M	20.64M
5785MHz	Pass	500k	16.06M	29.016M	16.335M	21.574M
5825MHz	Pass	500k	16.28M	29.423M	16.28M	25.507M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	21.505M	18.987M	20.46M	18.949M
5200MHz	Pass	Inf	30.47M	19.189M	36.465M	19.172M
5240MHz	Pass	Inf	38.555M	20.543M	30.47M	19.531M
5260MHz	Pass	Inf	20.845M	19.031M	21.01M	18.955M
5300MHz	Pass	Inf	20.955M	18.951M	21.065M	19.131M
5320MHz	Pass	Inf	21.395M	18.931M	21.285M	19.072M
5500MHz	Pass	Inf	21.175M	18.979M	20.735M	19.011M
5580MHz	Pass	Inf	20.735M	18.957M	20.57M	19.067M
5700MHz	Pass	Inf	20.79M	19.086M	21.67M	18.981M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.93M	14.54M	15.465M	14.483M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.58M	4.686M	4.44M	4.577M
5745MHz	Pass	500k	19.14M	19.848M	19.085M	19.356M
5785MHz	Pass	500k	19.085M	33.212M	19.085M	21.693M
5825MHz	Pass	500k	19.14M	31.725M	17.325M	27.046M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	39.27M	37.781M	39.6M	37.84M
5230MHz	Pass	Inf	43.78M	37.797M	40.7M	37.862M
5270MHz	Pass	Inf	39.38M	37.803M	39.38M	37.934M
5310MHz	Pass	Inf	39.16M	37.817M	39.82M	37.821M
5510MHz	Pass	Inf	39.71M	37.718M	39.38M	37.736M
5550MHz	Pass	Inf	39.38M	37.639M	39.38M	37.851M
5670MHz	Pass	Inf	39.27M	37.689M	39.6M	37.741M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	35.105M	33.642M	34.72M	33.64M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.12M	4.114M	4.06M	4.109M
5755MHz	Pass	500k	38.06M	37.786M	37.62M	37.963M
5795MHz	Pass	500k	37.51M	37.797M	38.06M	37.87M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	80.08M	77.113M	80.08M	77.245M
5290MHz	Pass	Inf	81.4M	76.906M	80.08M	76.917M
5530MHz	Pass	Inf	80.3M	77.129M	80.52M	76.786M
5610MHz	Pass	Inf	80.3M	76.542M	80.52M	77.159M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	75.075M	73M	75.075M	73.193M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4.04M	4.161M	4.04M	6.429M
5775MHz	Pass	500k	77.66M	76.908M	76.12M	76.84M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	80M	77.177M	82.08M	76.874M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	80.64M	77.26M	80.32M	77.2M
5570MHz	Pass	Inf	162.36M	155.945M	161.92M	155.665M



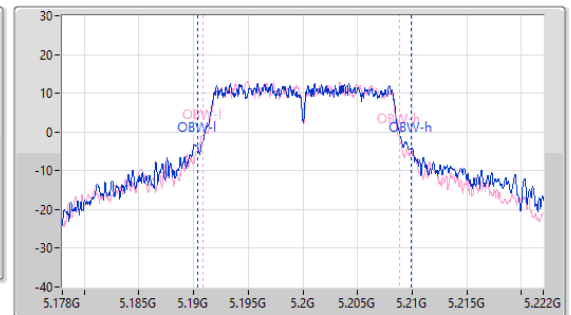
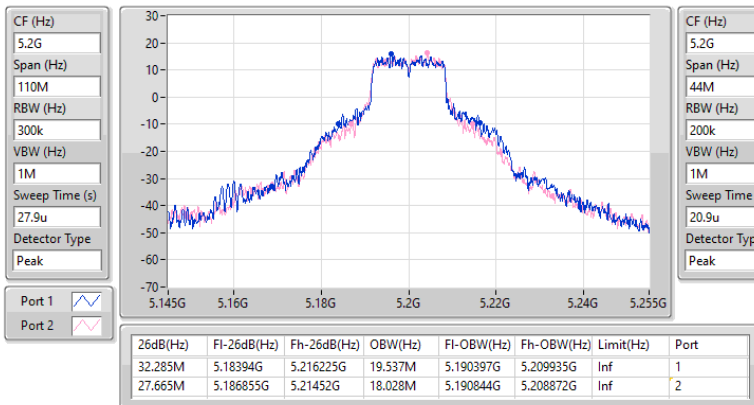
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5180MHz

22/11/2024

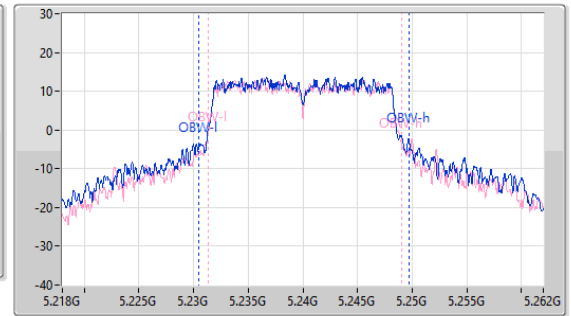
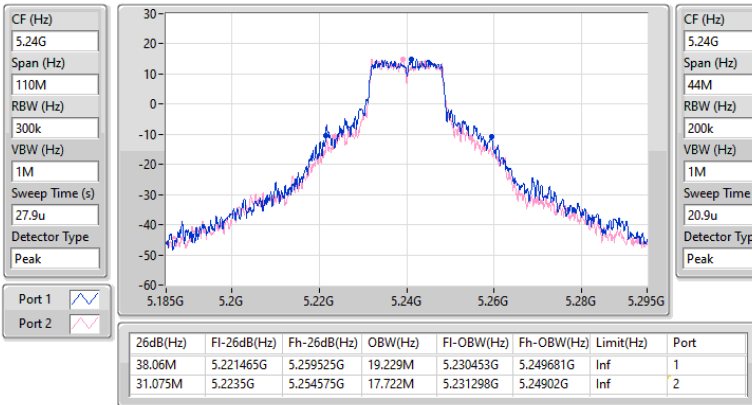

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5200MHz

22/11/2024

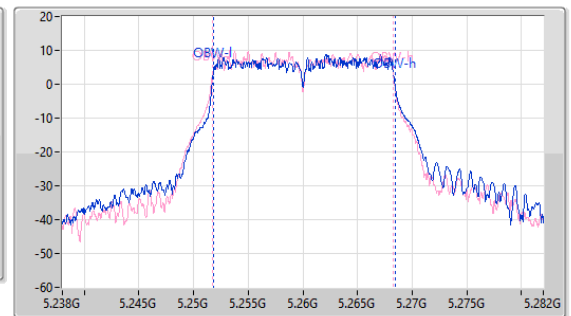
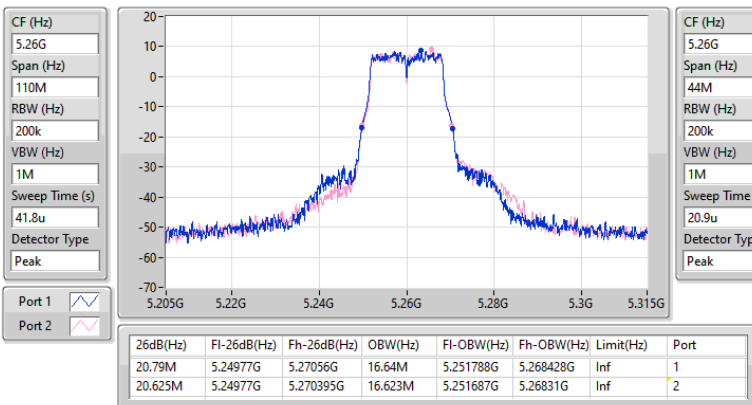


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5240MHz

18/11/2024

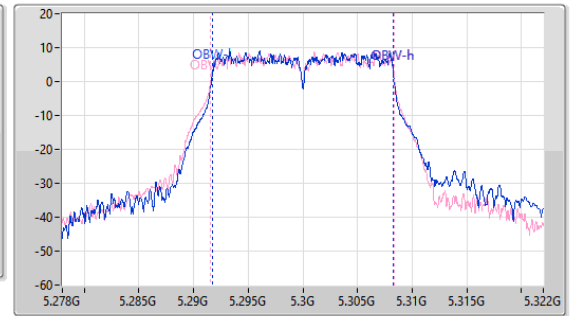
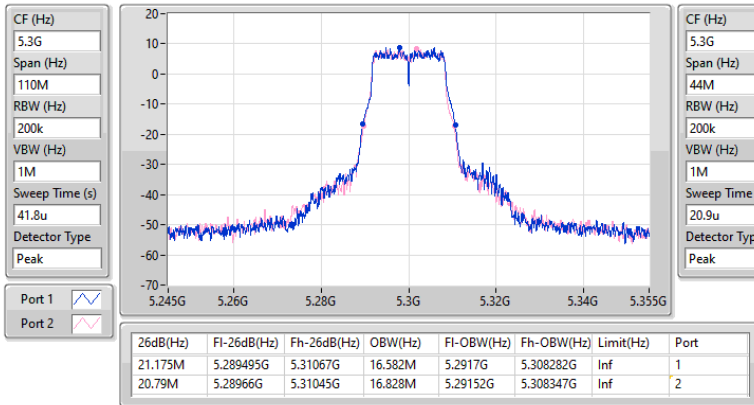

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5260MHz

18/11/2024

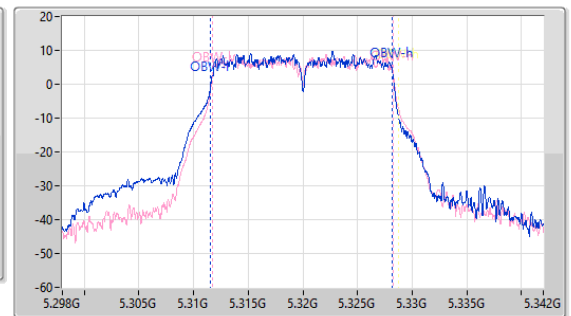
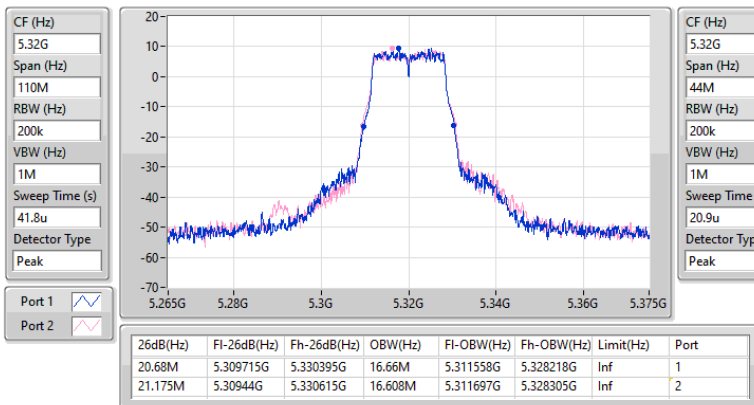


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5300MHz

18/11/2024

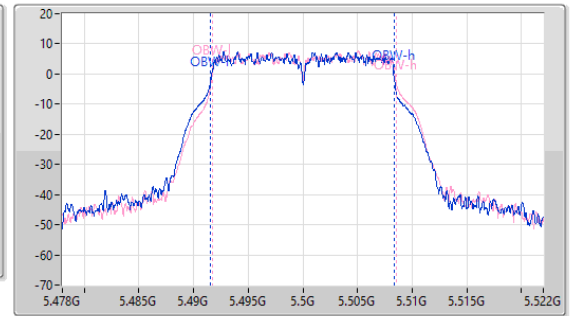
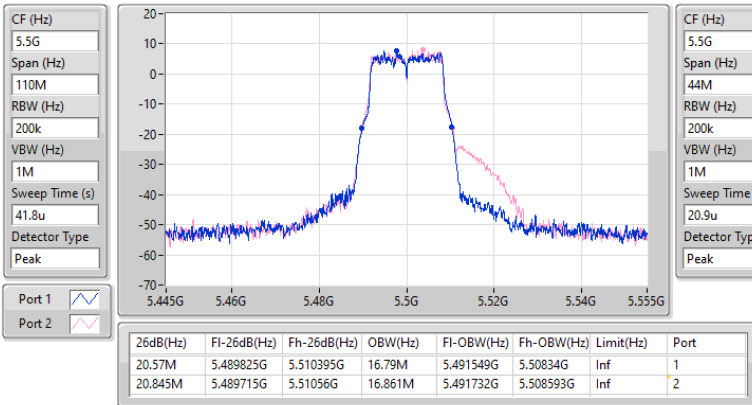

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5320MHz

18/11/2024

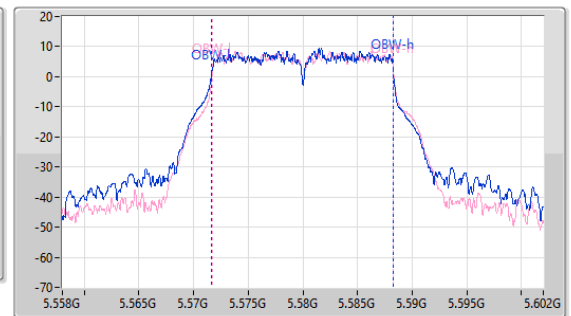
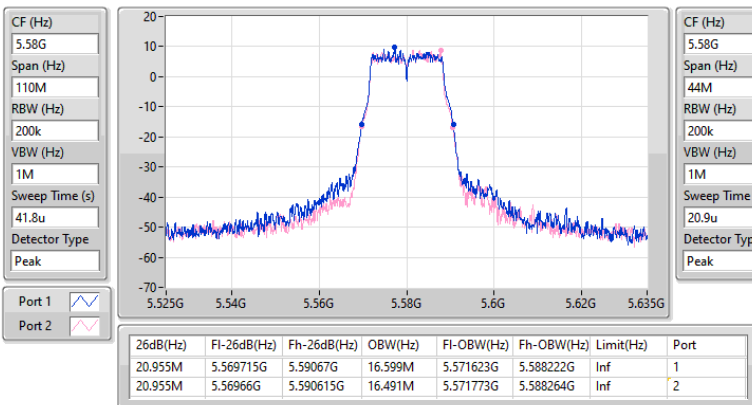


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5500MHz

22/11/2024

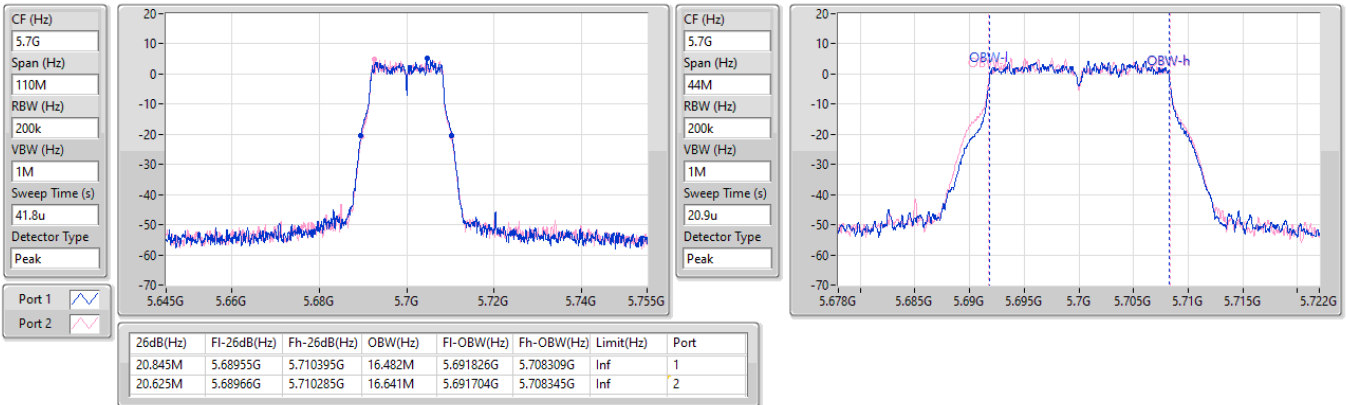

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5580MHz

18/11/2024

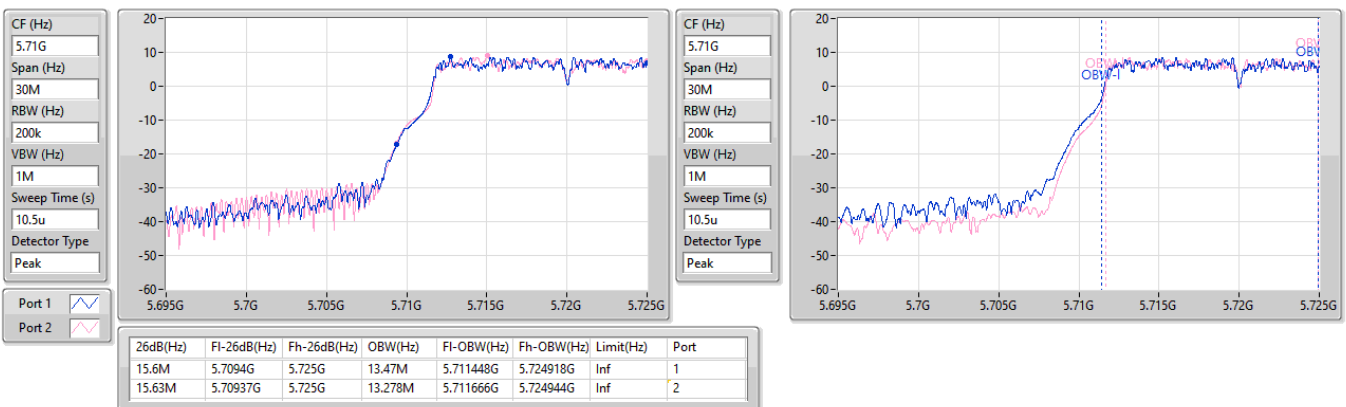


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5700MHz

22/11/2024


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

18/11/2024

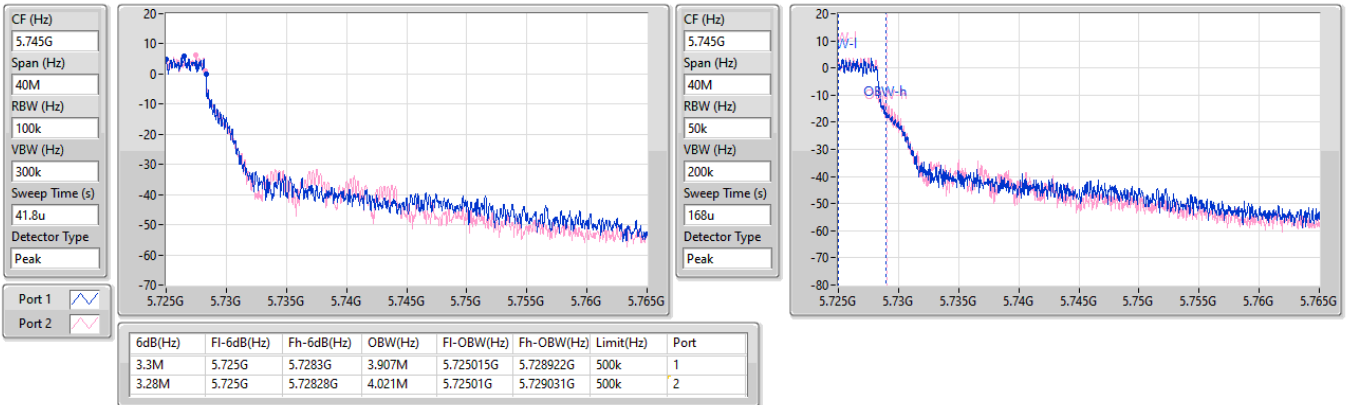


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

18/11/2024

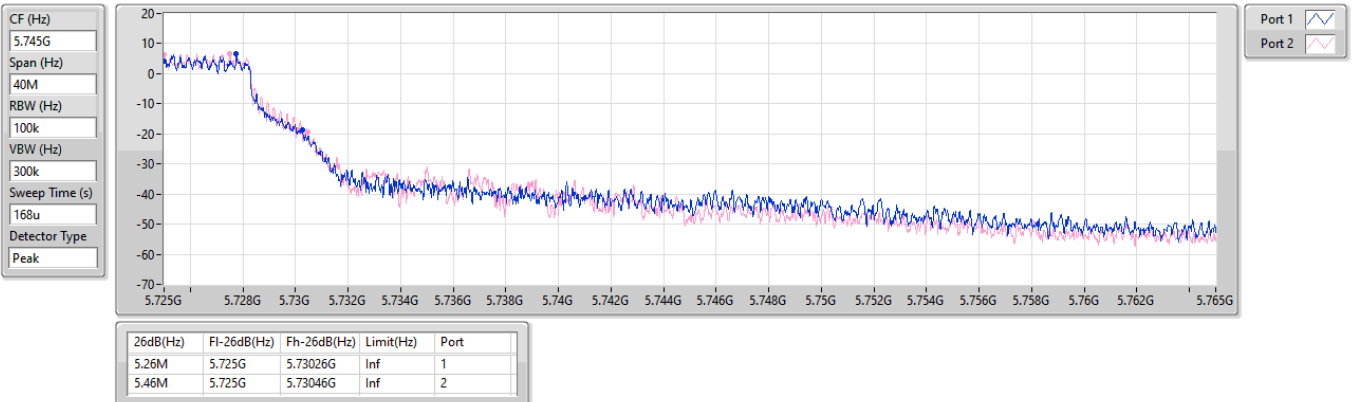


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

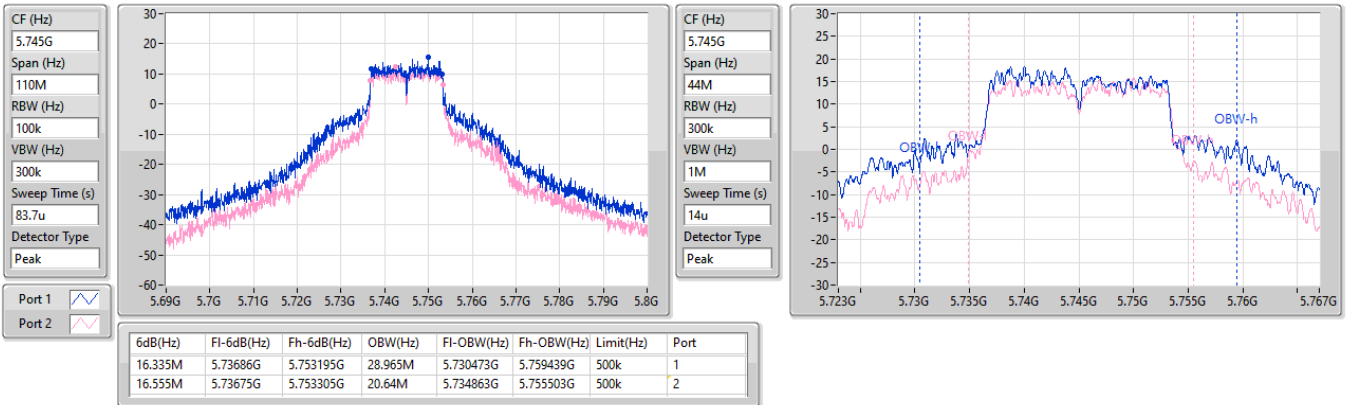
5720MHz Straddle 5.725-5.85GHz

18/11/2024

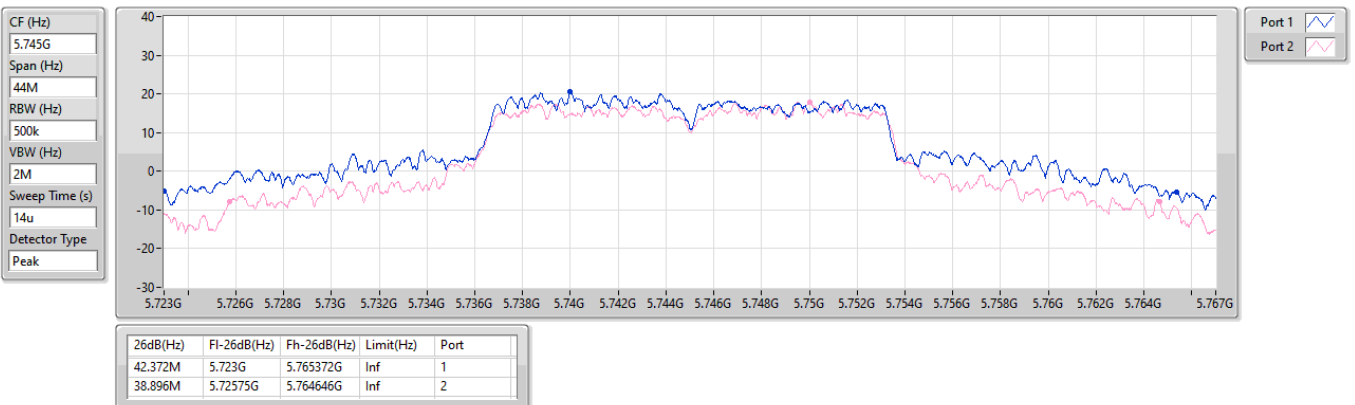


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5745MHz

18/11/2024

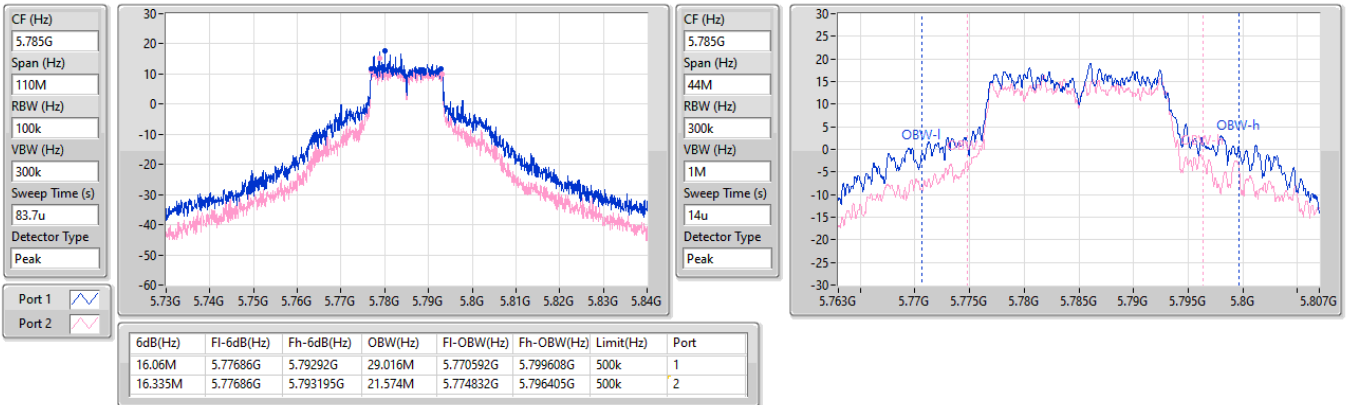

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5745MHz

18/11/2024

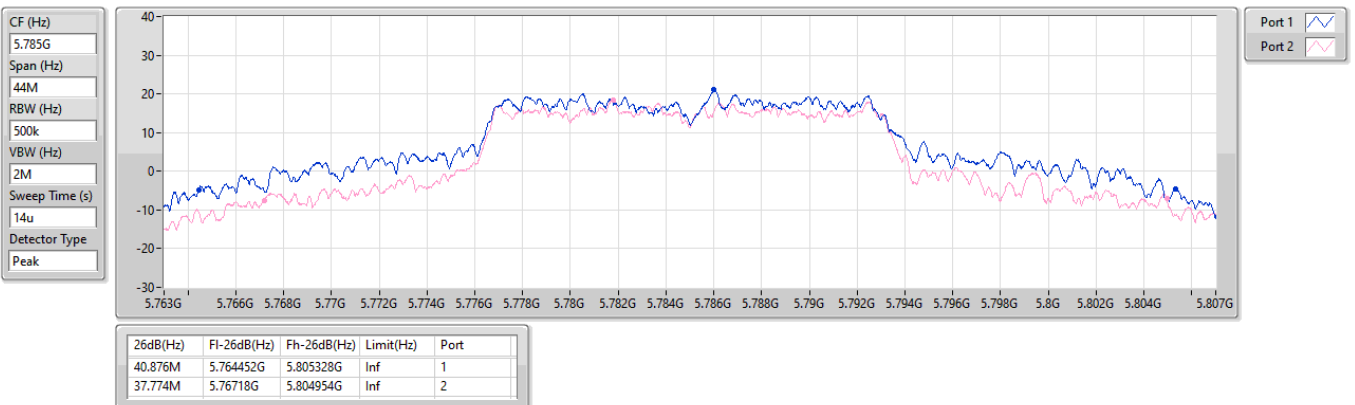


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5785MHz

18/11/2024

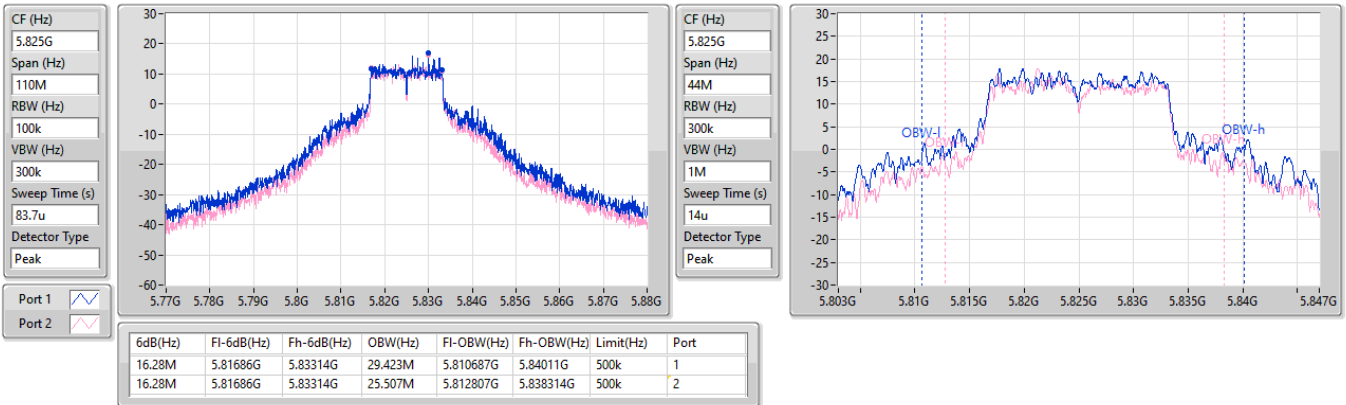

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5785MHz

18/11/2024

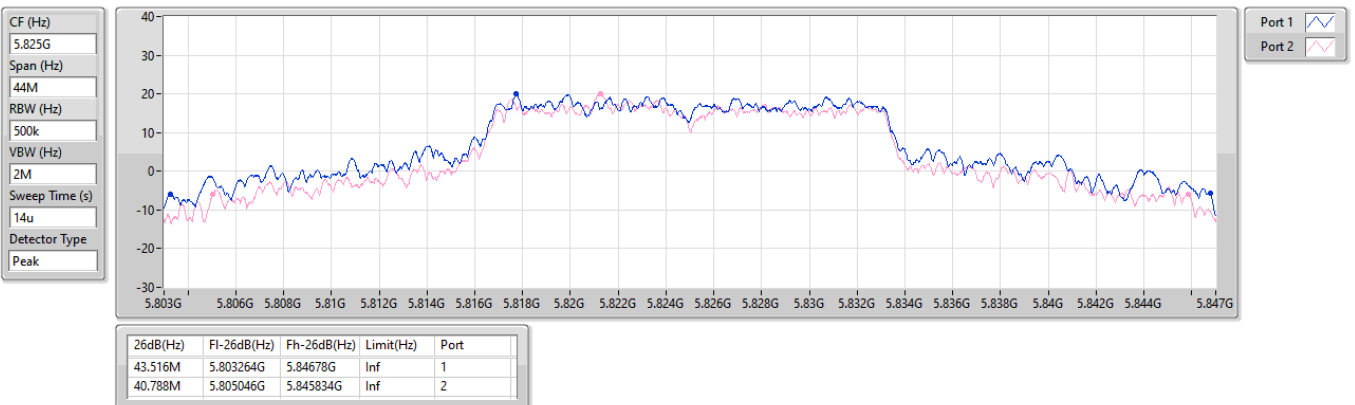


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5825MHz

18/11/2024

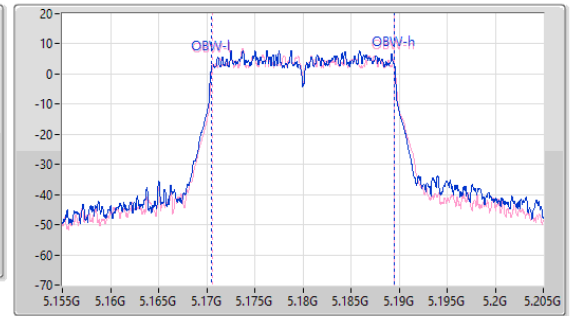
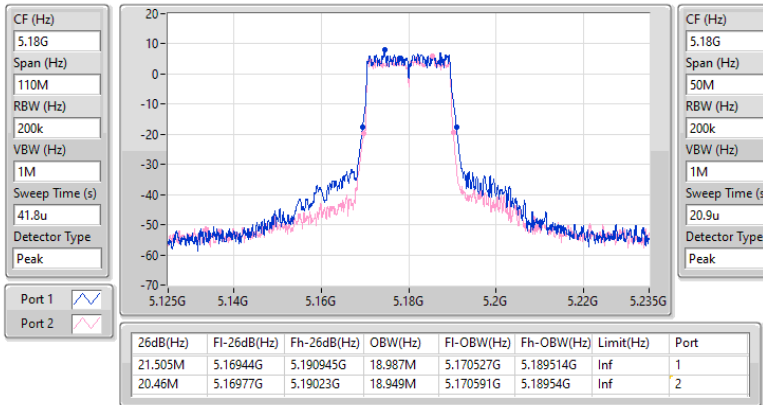

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5825MHz

18/11/2024

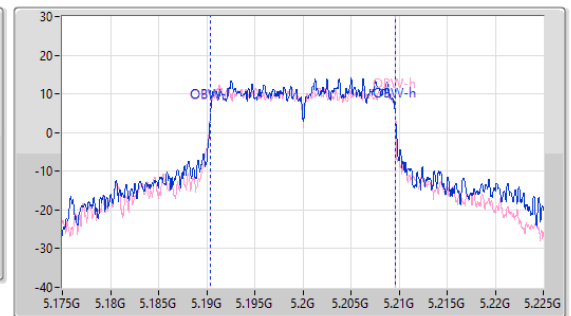
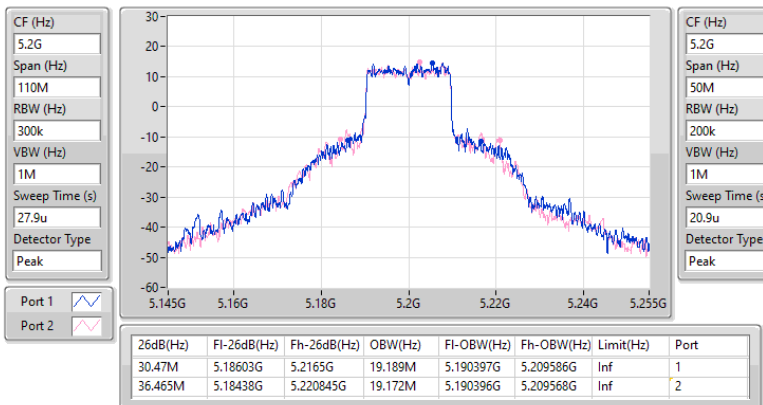


5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5180MHz

22/11/2024

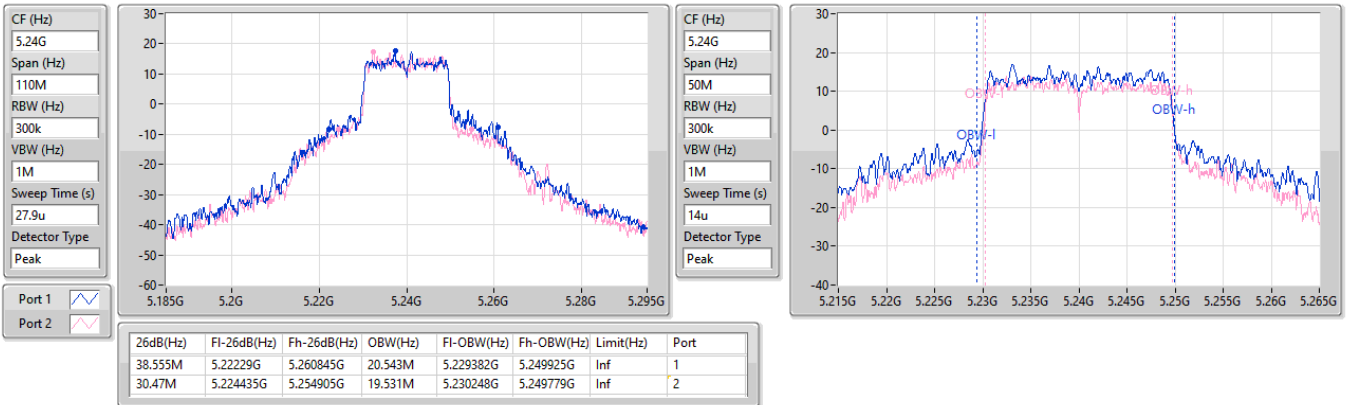

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5200MHz

22/11/2024

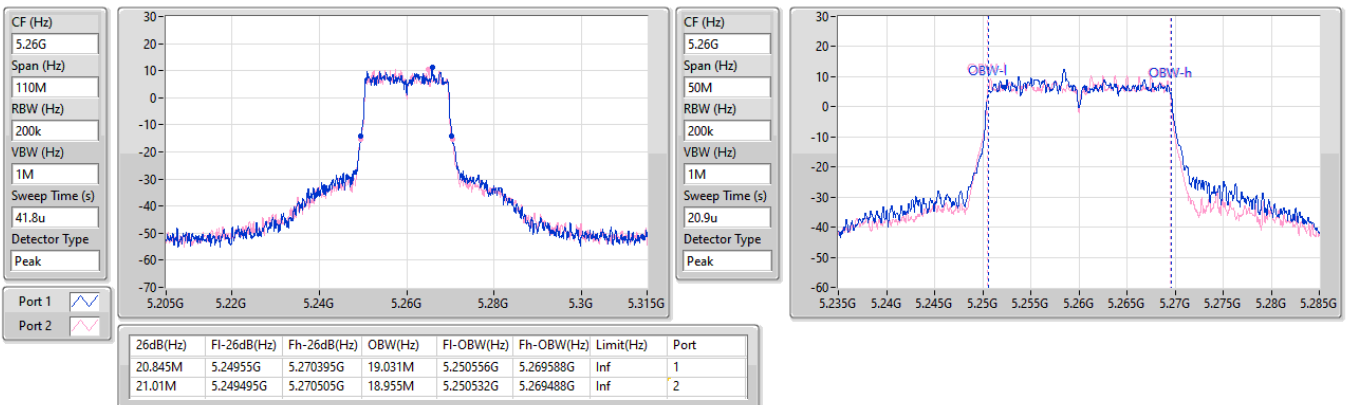


5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5240MHz

18/11/2024

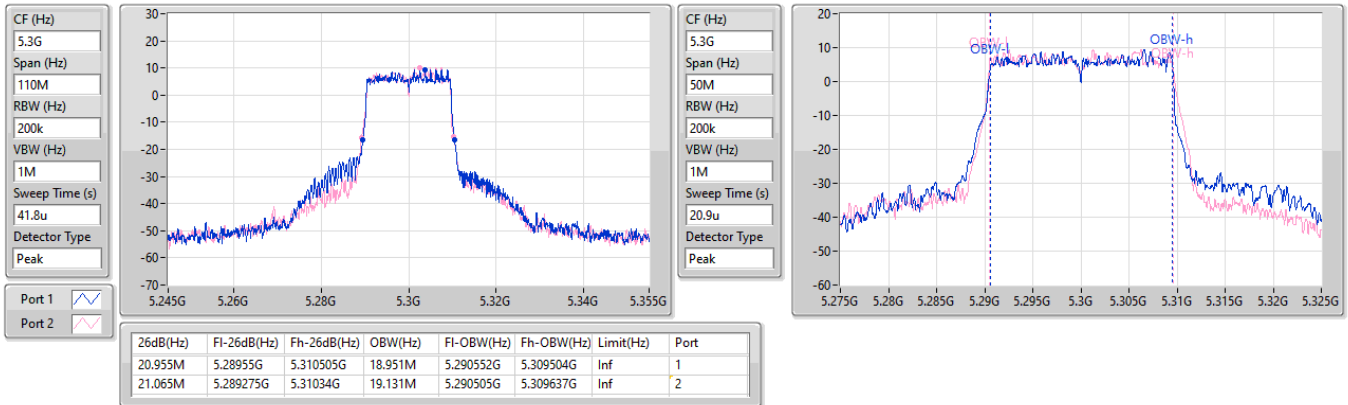

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5260MHz

18/11/2024

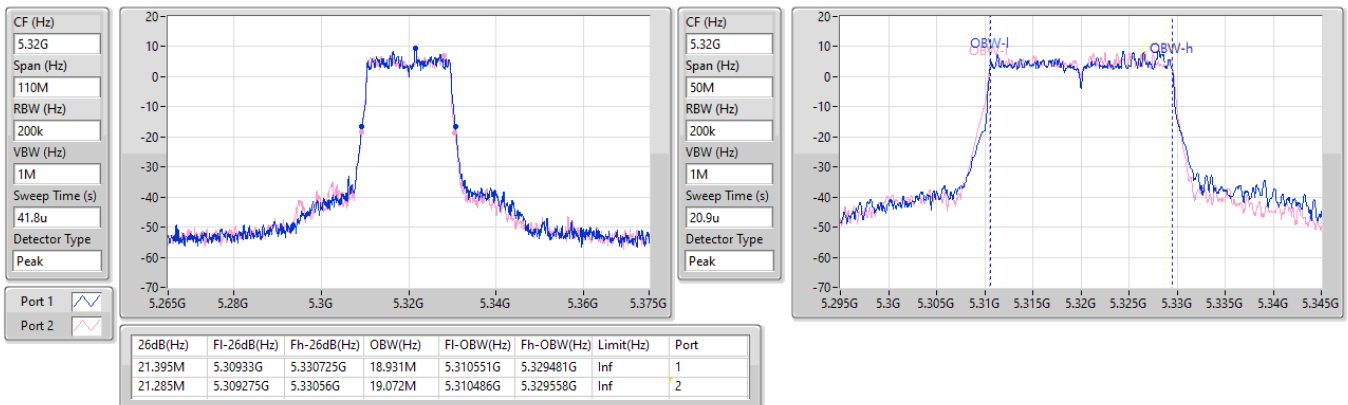


5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5300MHz

18/11/2024

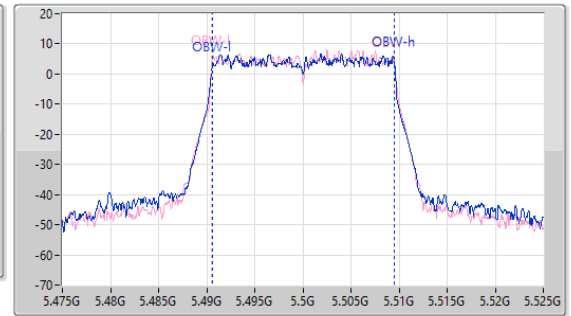
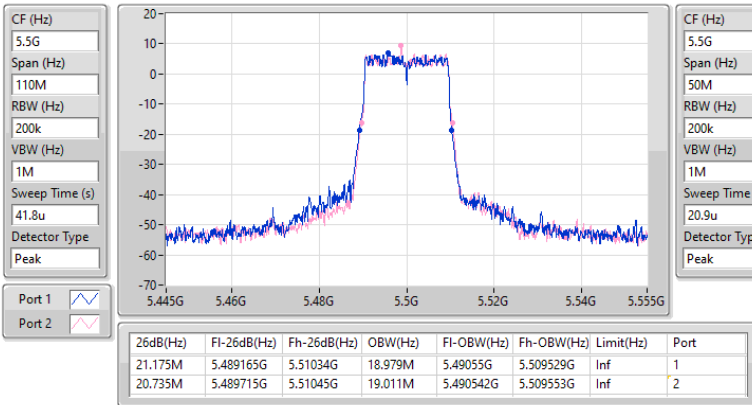

5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5320MHz

22/11/2024

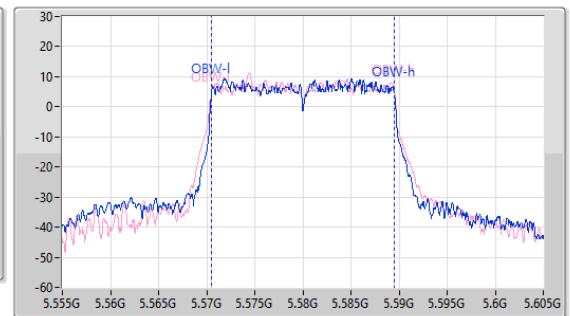
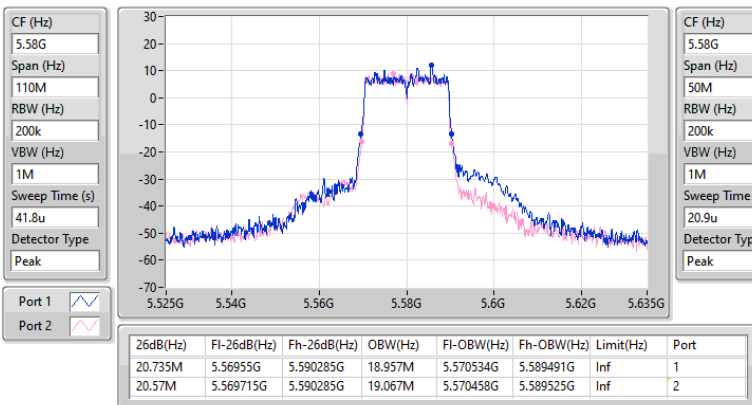


5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5500MHz

22/11/2024

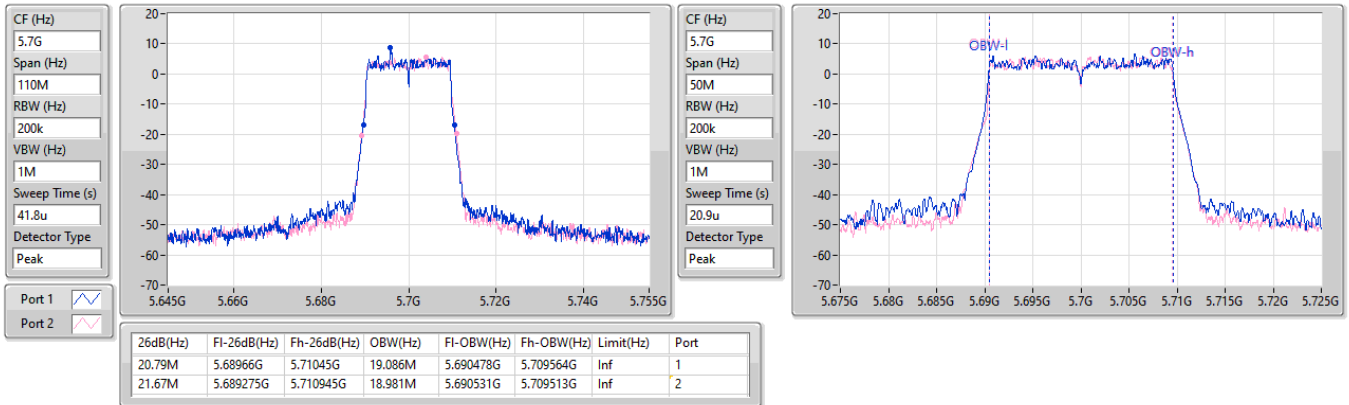

5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5580MHz

18/11/2024

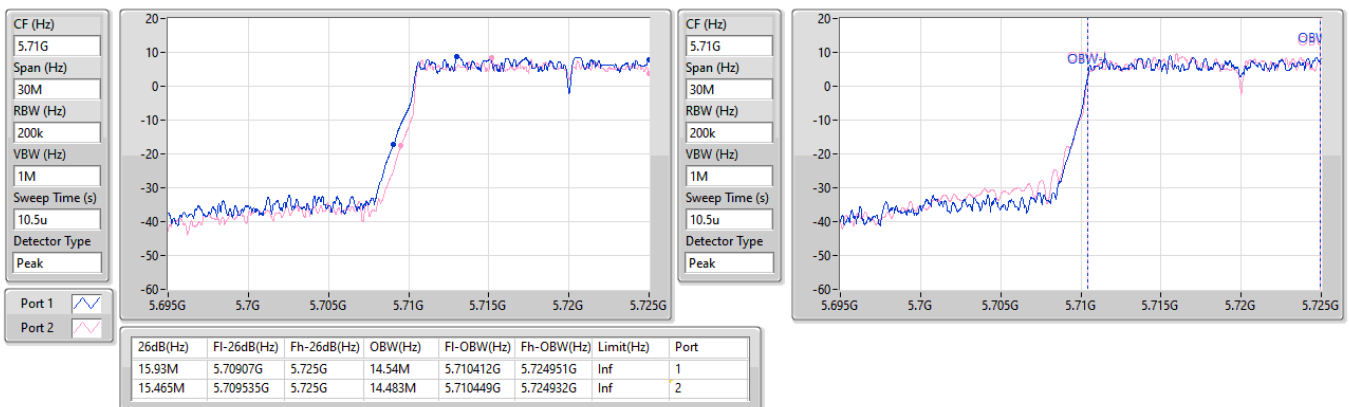


5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5700MHz

18/11/2024


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

18/11/2024

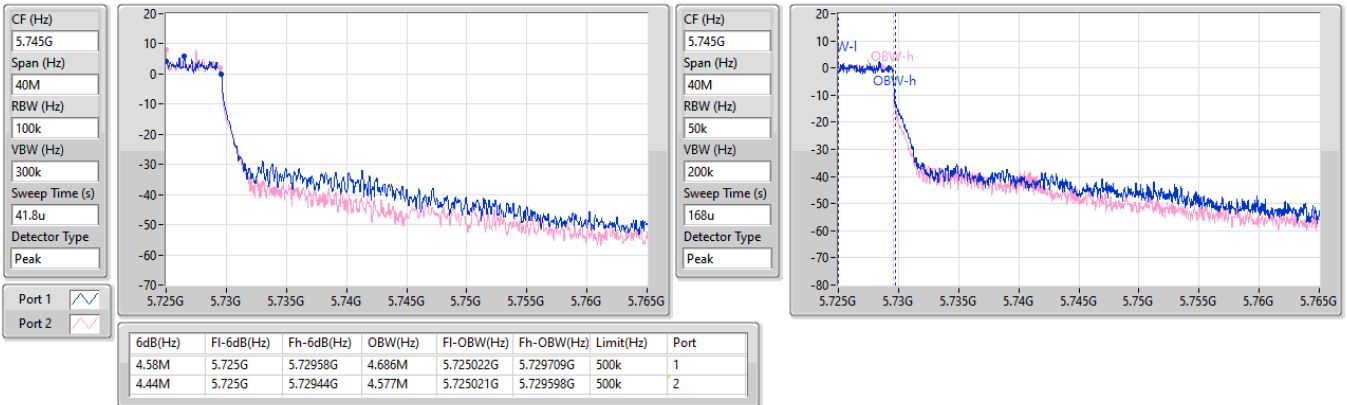


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

18/11/2024

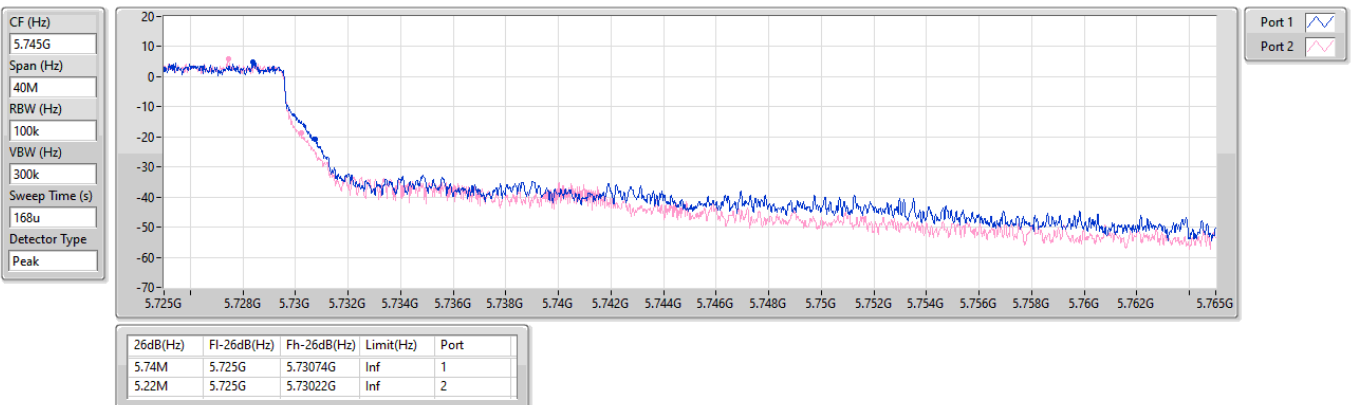


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

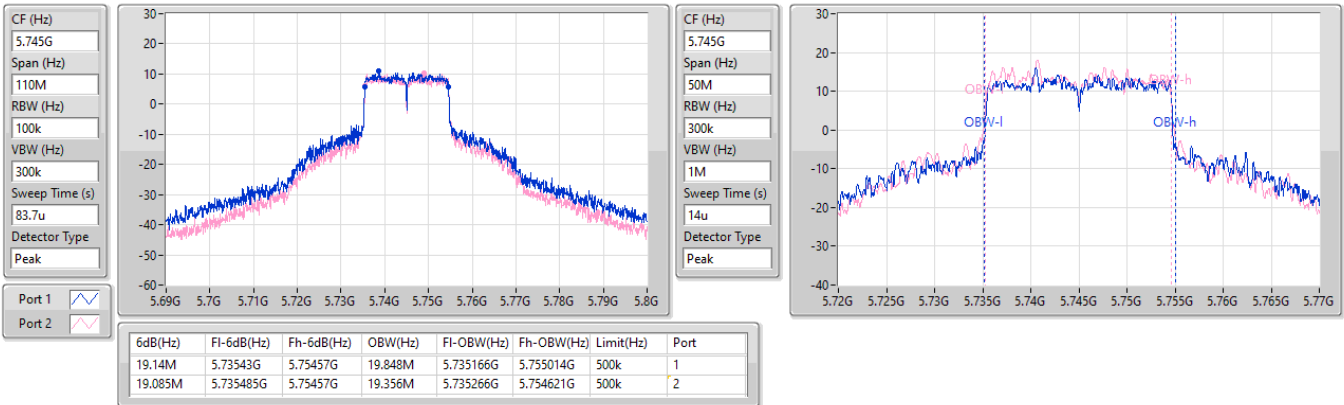
5720MHz Straddle 5.725-5.85GHz

18/11/2024

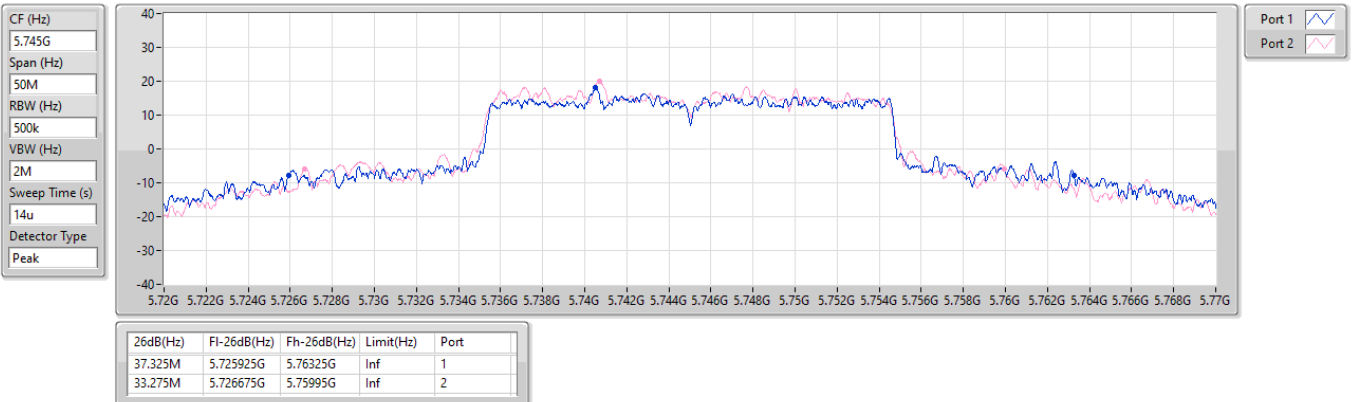


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5745MHz

22/11/2024


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

22/11/2024

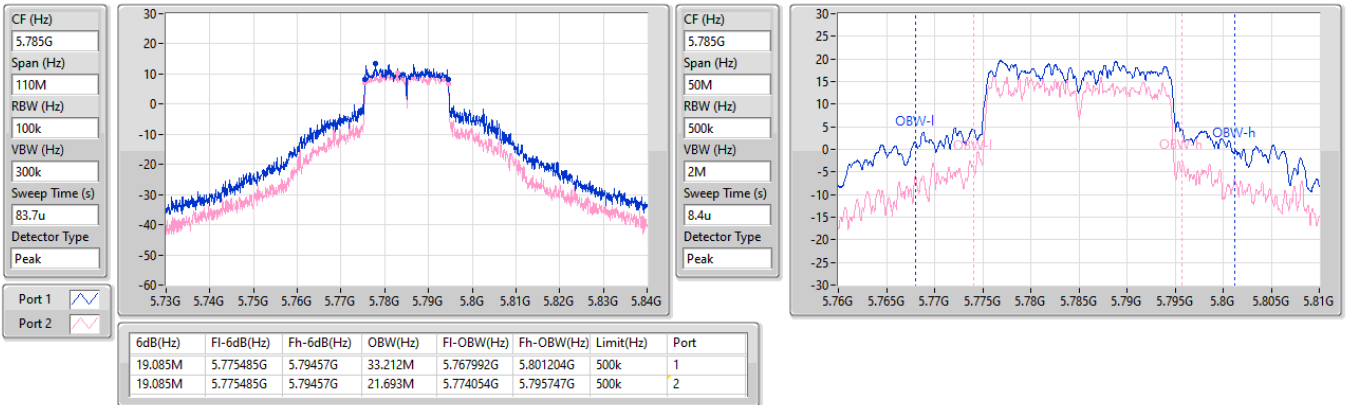


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

5785MHz

18/11/2024

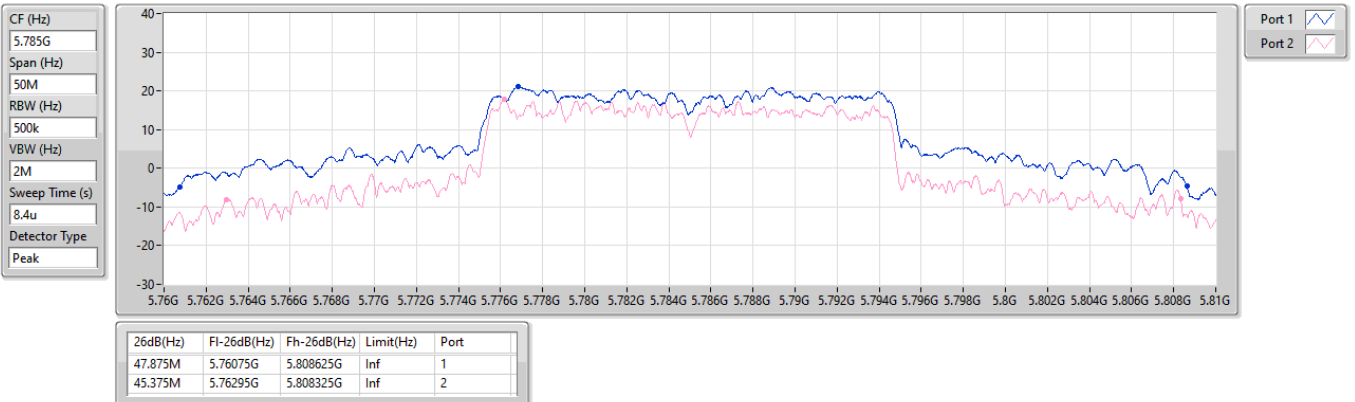


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

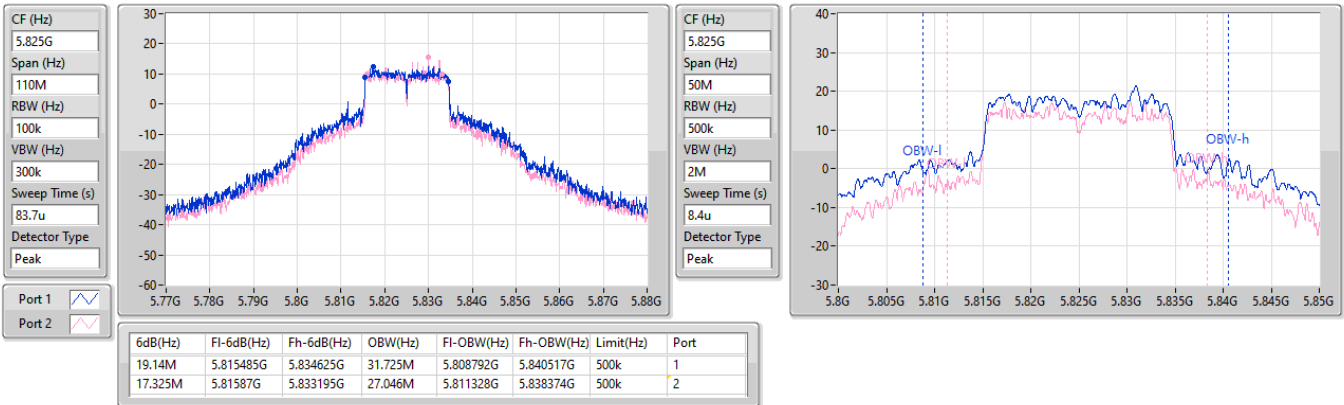
5785MHz

18/11/2024

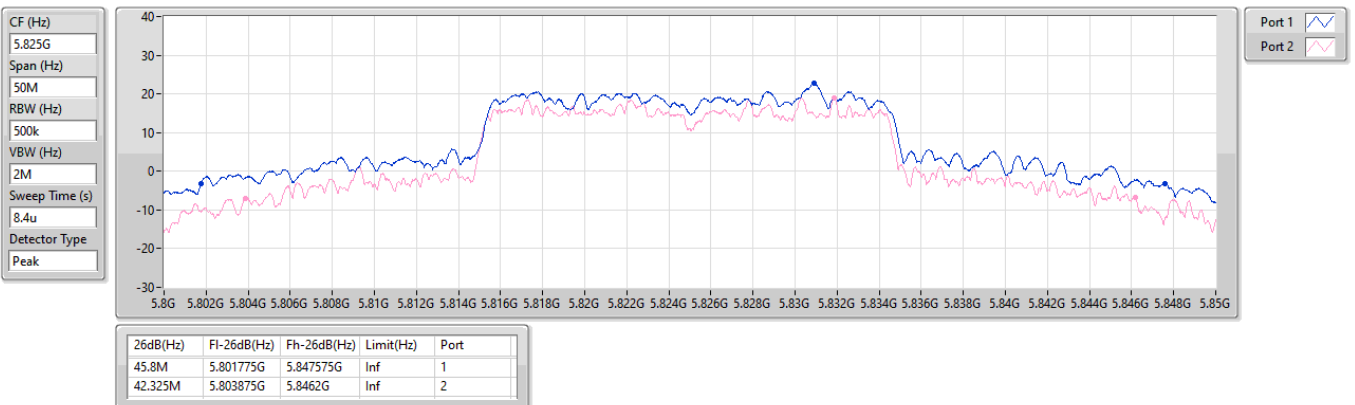


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5825MHz

18/11/2024

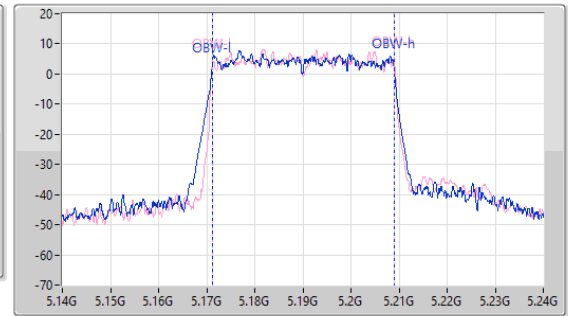
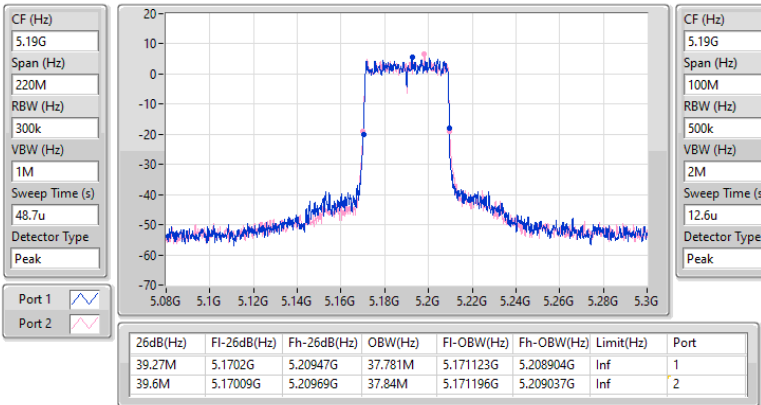

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5825MHz

18/11/2024

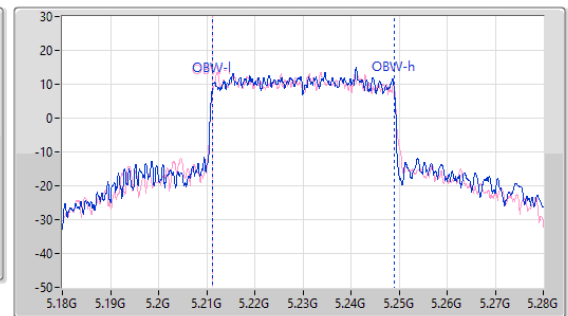
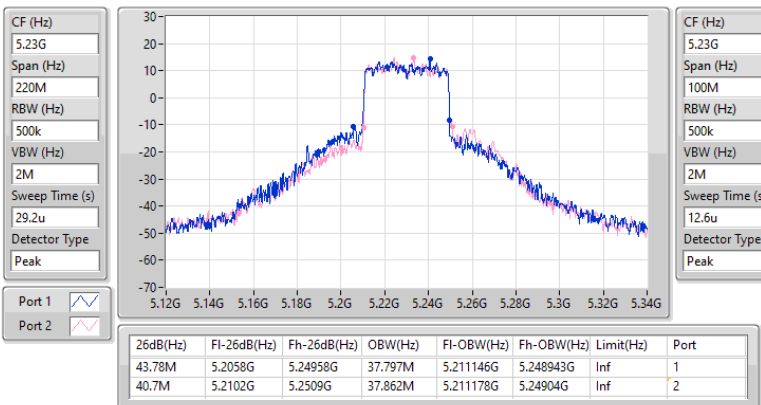


5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5190MHz

22/11/2024

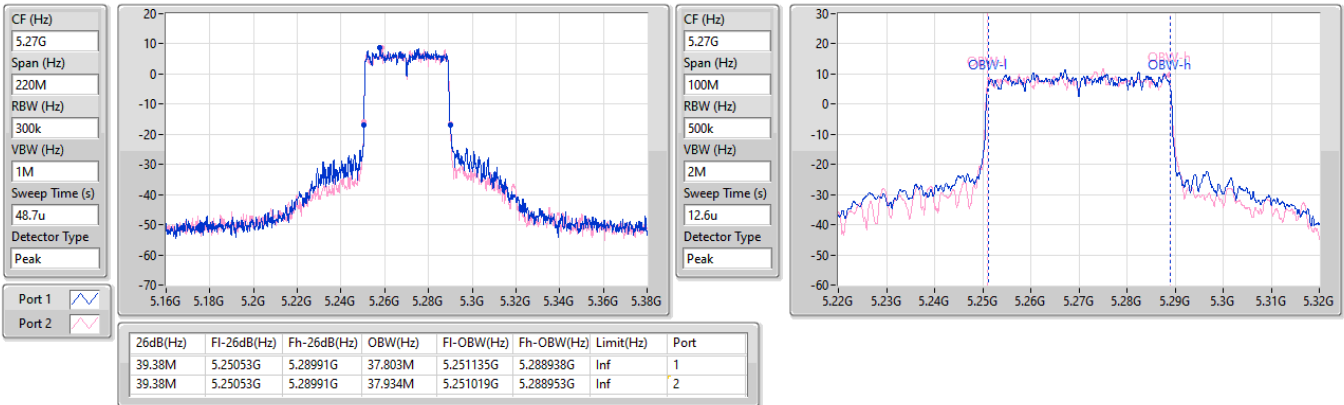

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5230MHz

22/11/2024

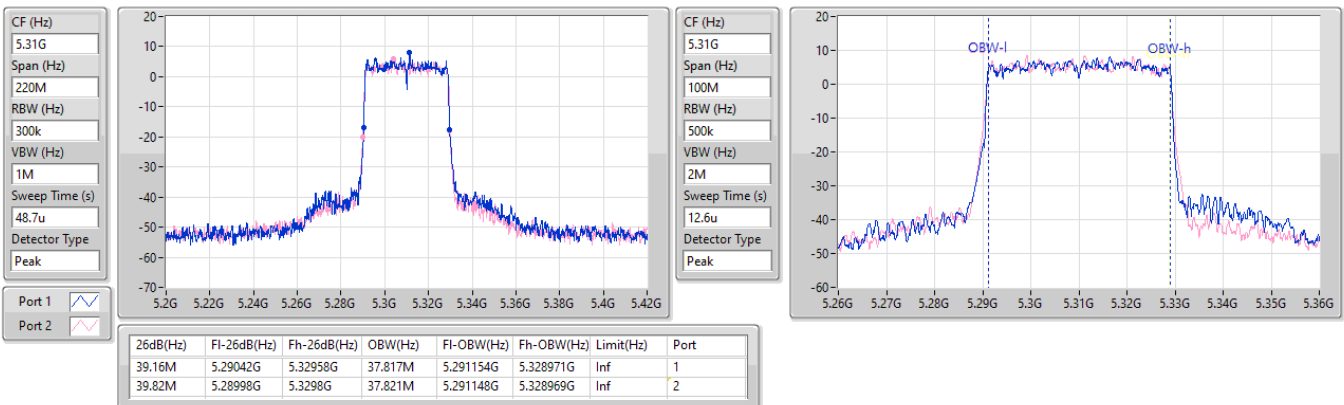


5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5270MHz

18/11/2024

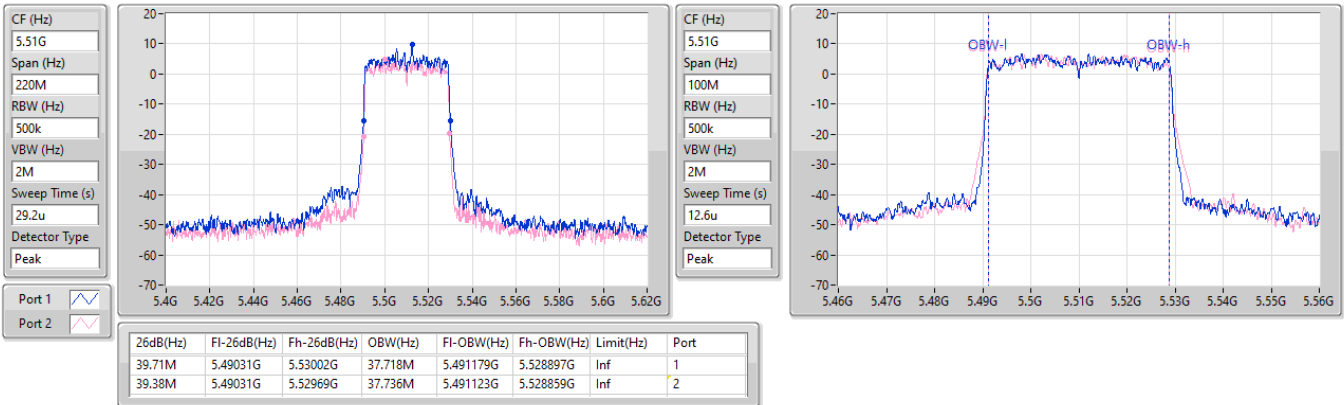

5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5310MHz

22/11/2024

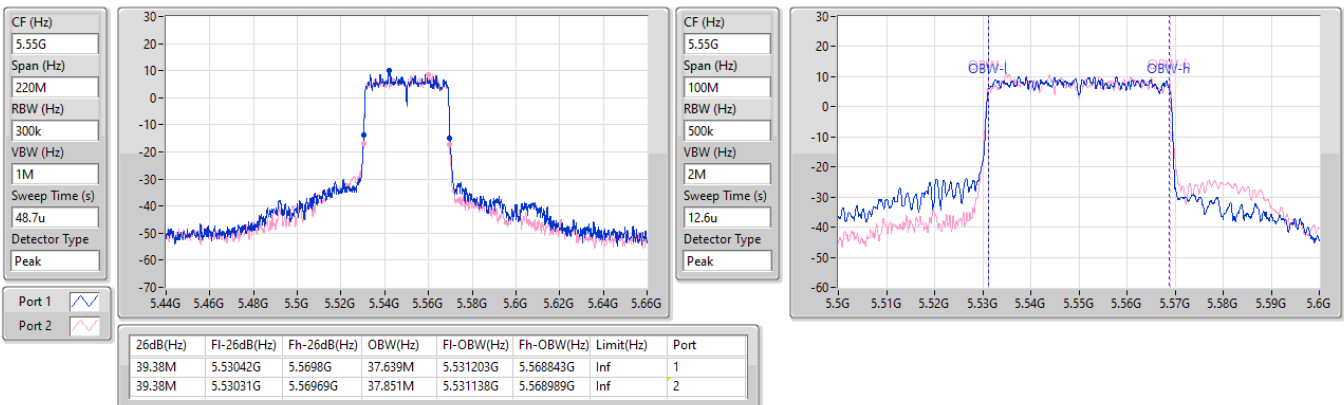


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5510MHz

22/11/2024

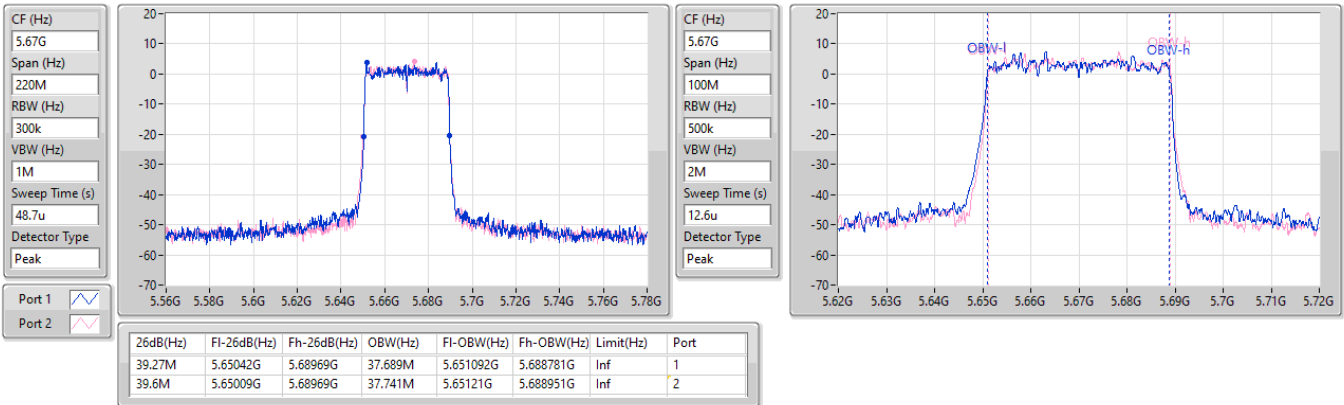

5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5550MHz

22/11/2024

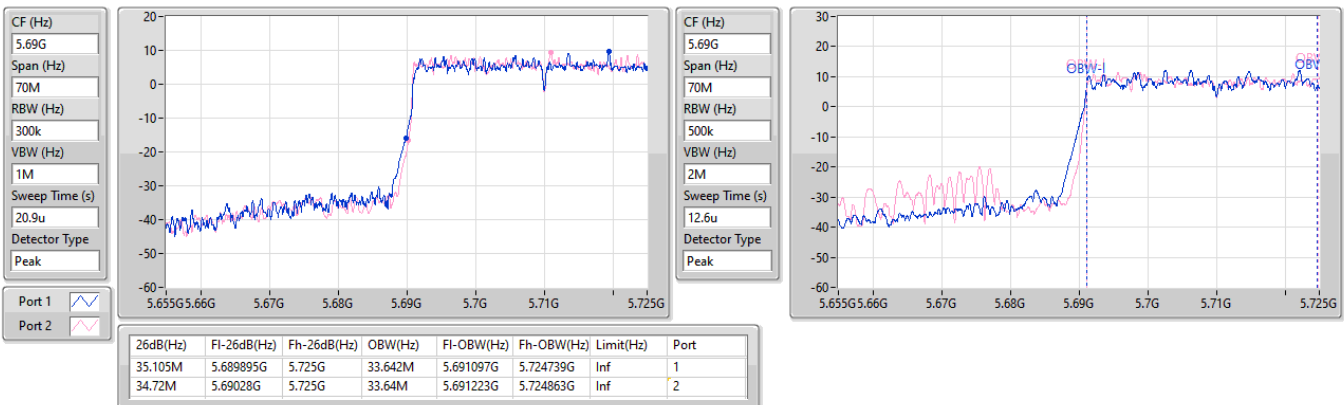


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5670MHz

22/11/2024


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

18/11/2024

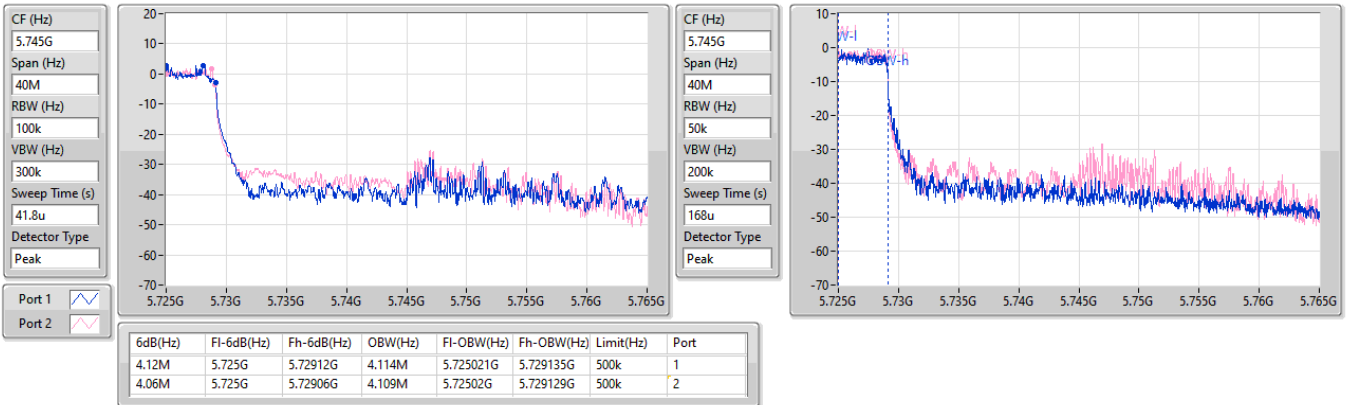


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

18/11/2024

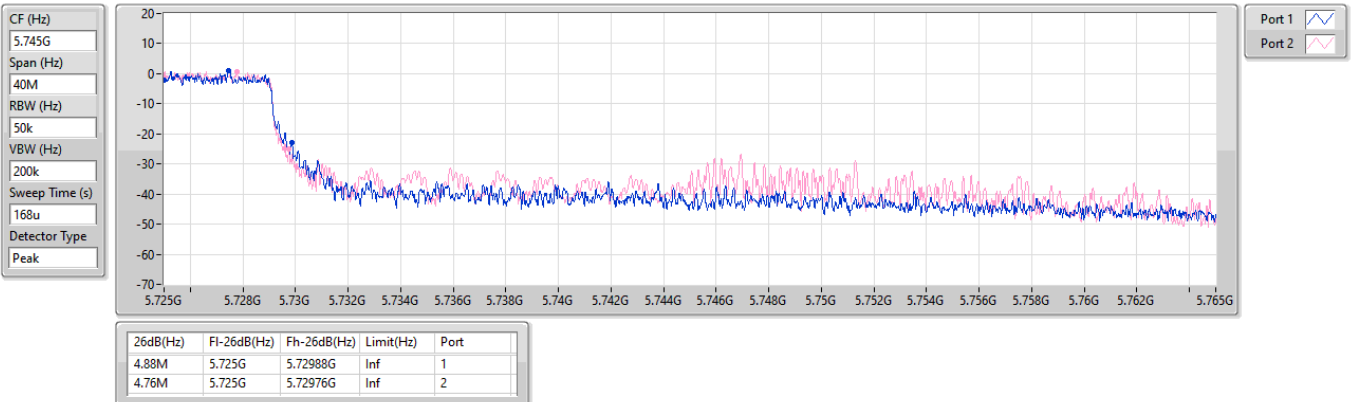


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

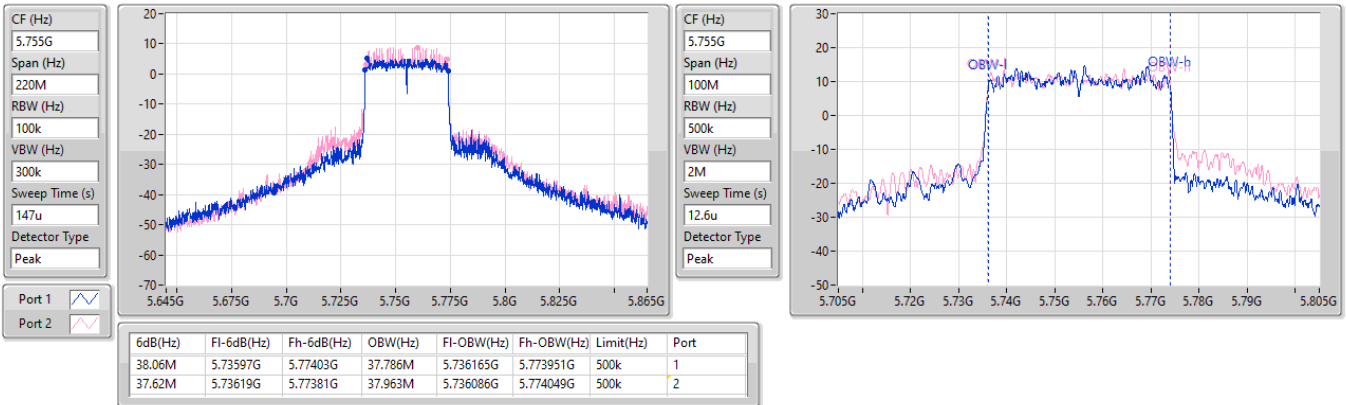
5710MHz Straddle 5.725-5.85GHz

18/11/2024

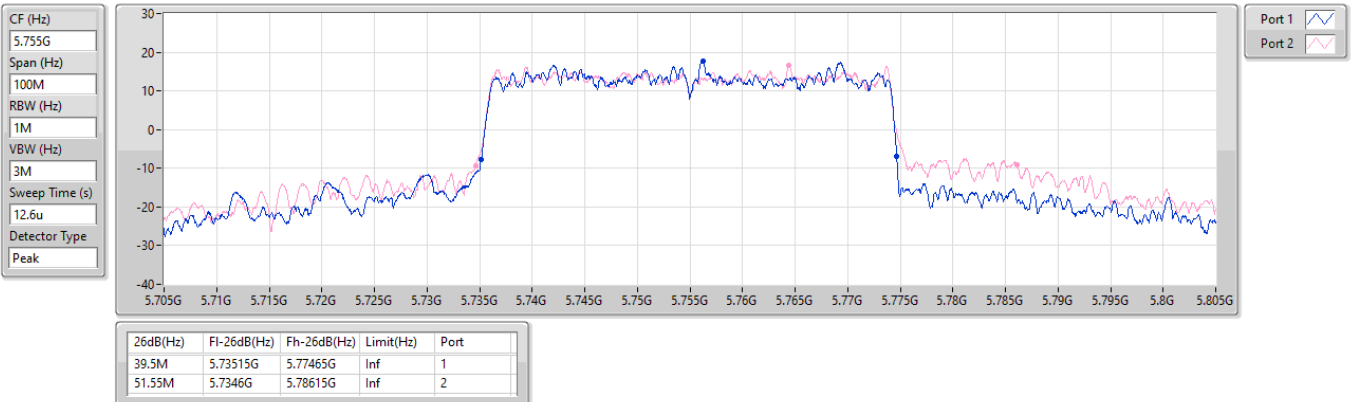


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5755MHz

22/11/2024

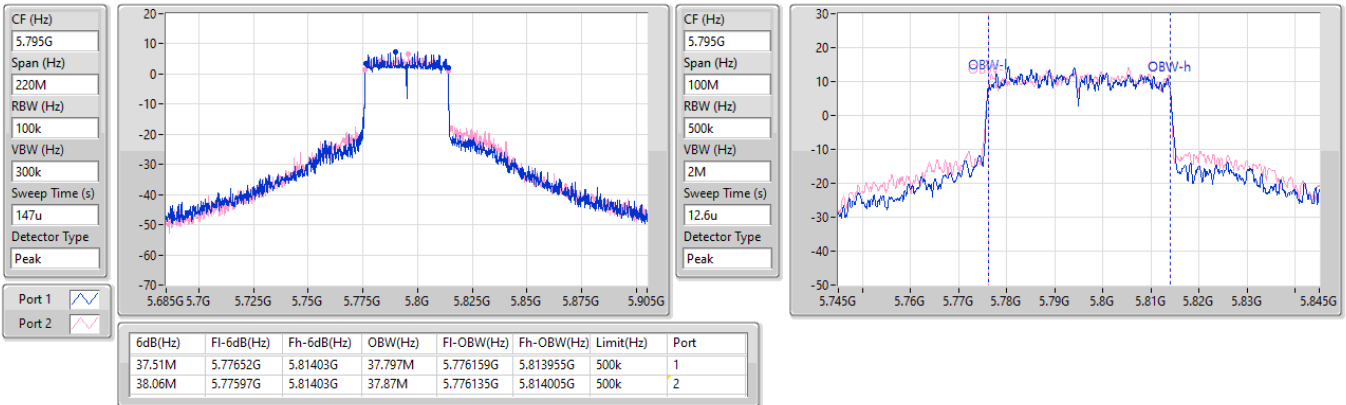

5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5755MHz

22/11/2024

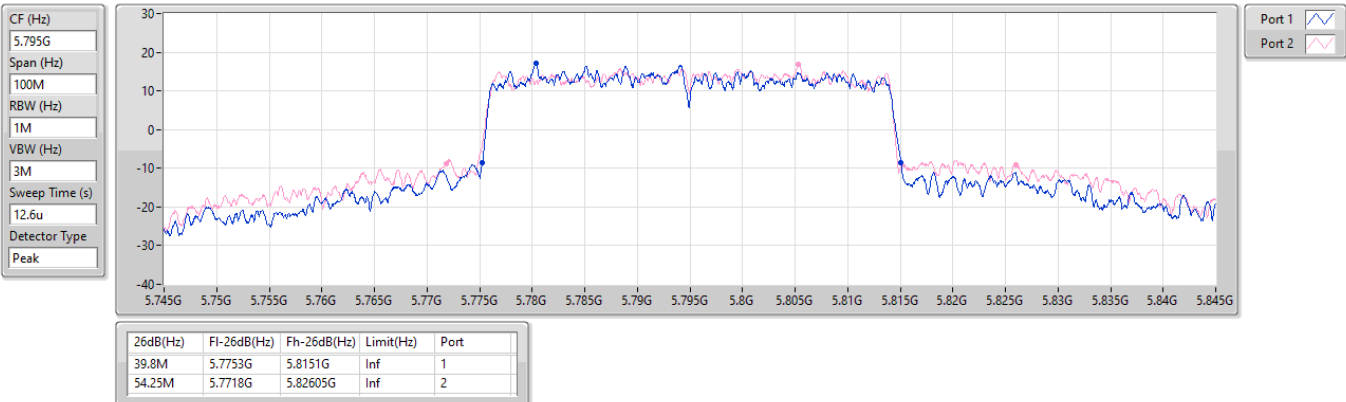


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5795MHz

22/11/2024


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5795MHz

22/11/2024

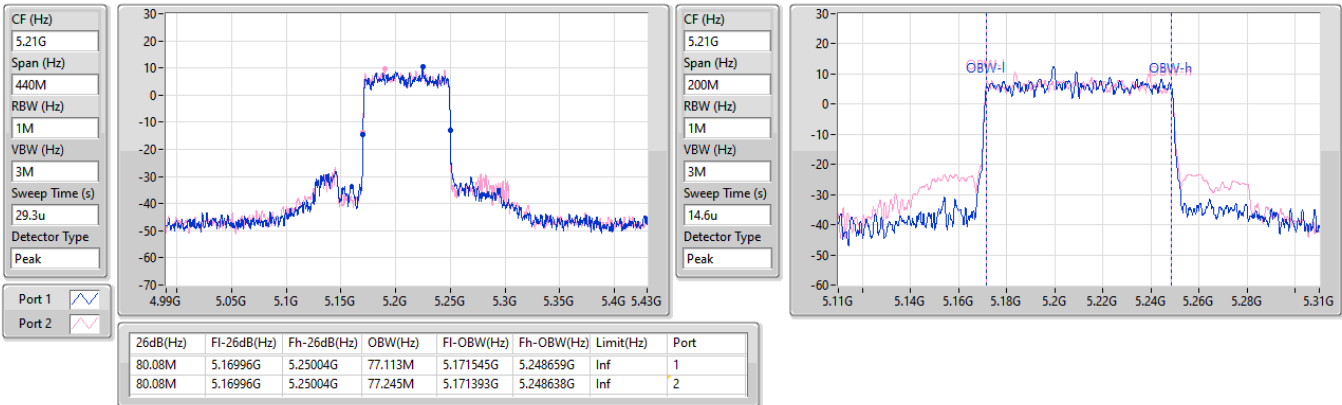


5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

5210MHz

18/11/2024

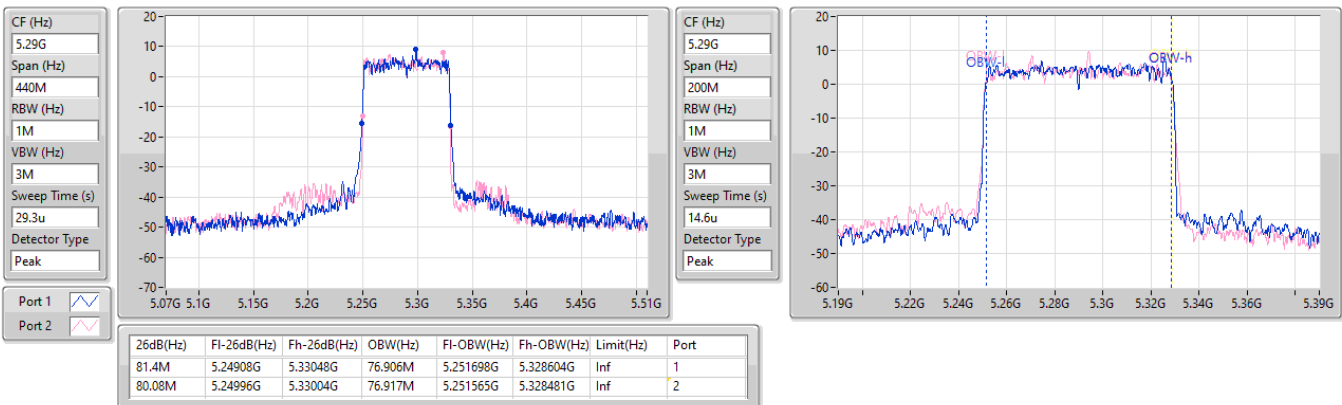


5.25-5.35GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

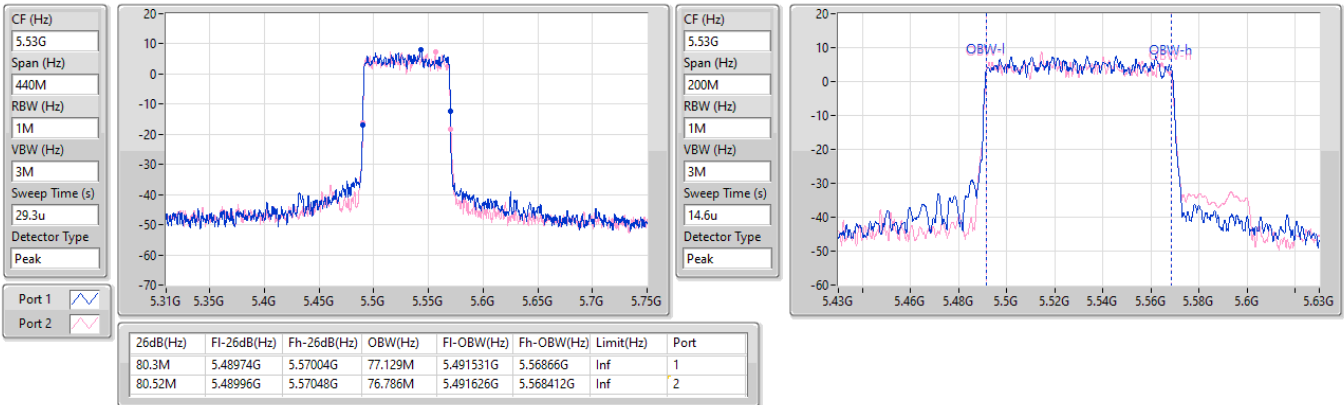
5290MHz

22/11/2024

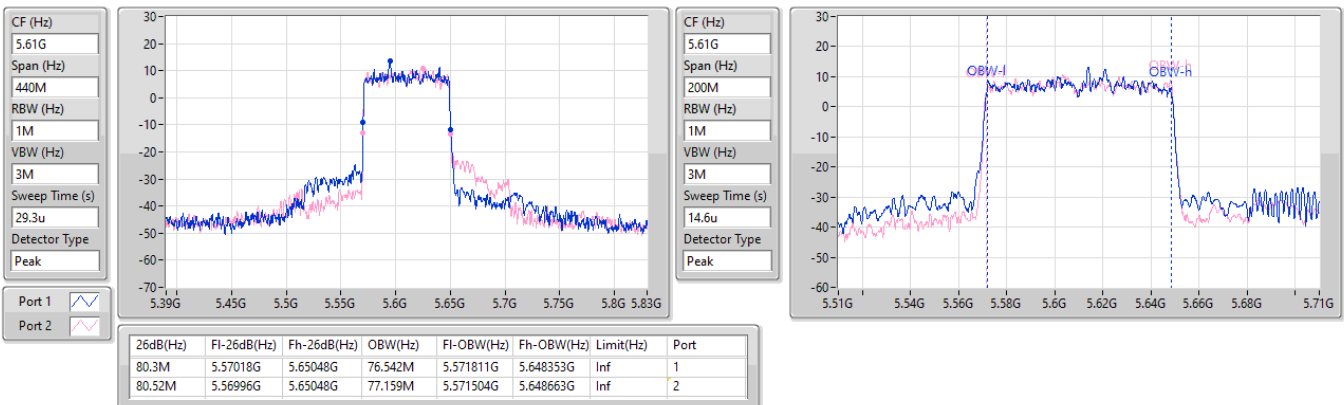


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5530MHz

22/11/2024

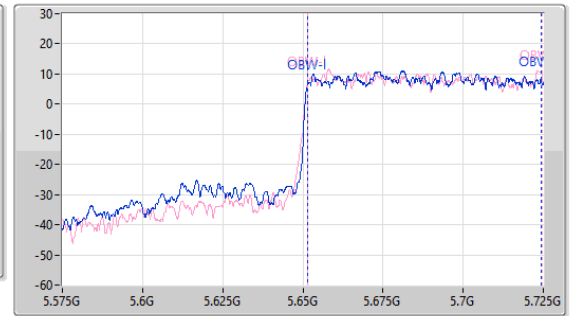
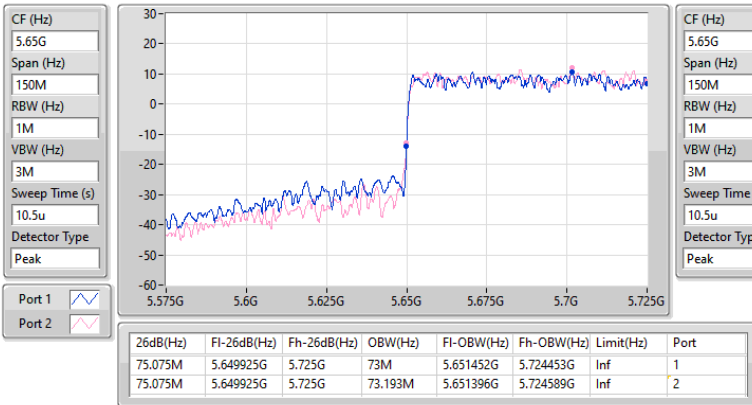

5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5610MHz

22/11/2024

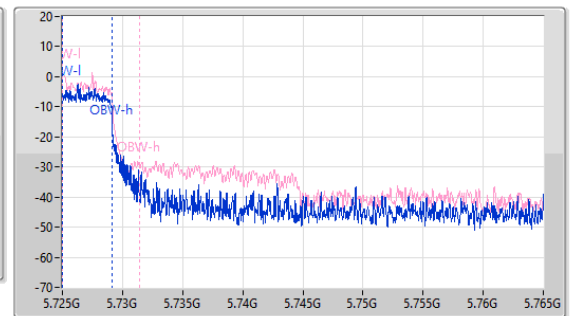
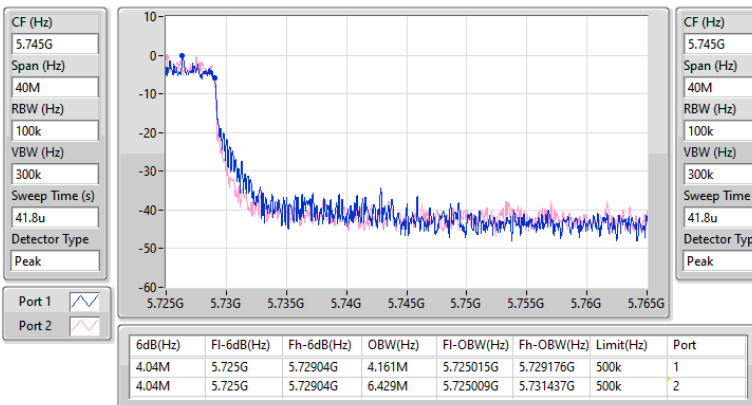


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5690MHz Straddle 5.47-5.725GHz

18/11/2024

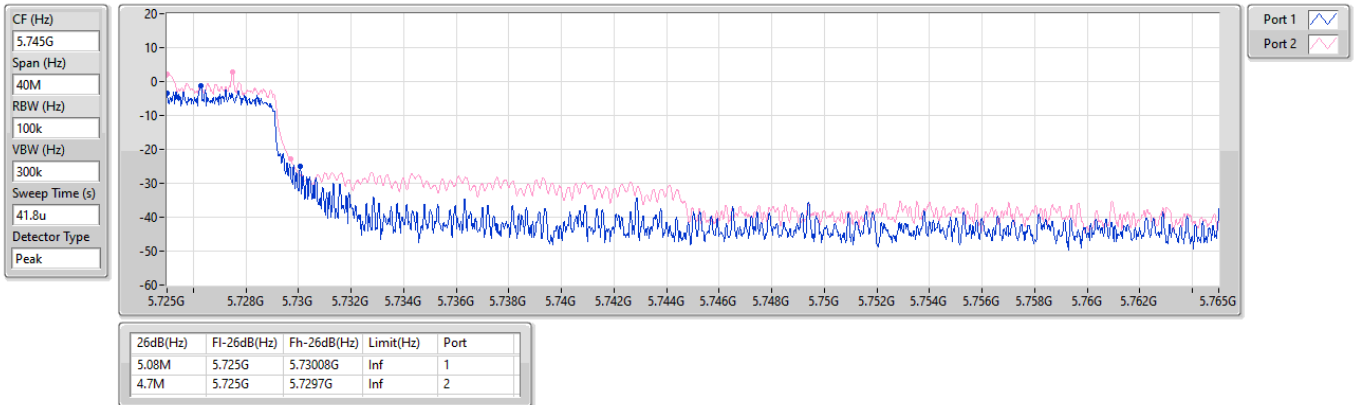

5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5690MHz Straddle 5.725-5.85GHz

18/11/2024

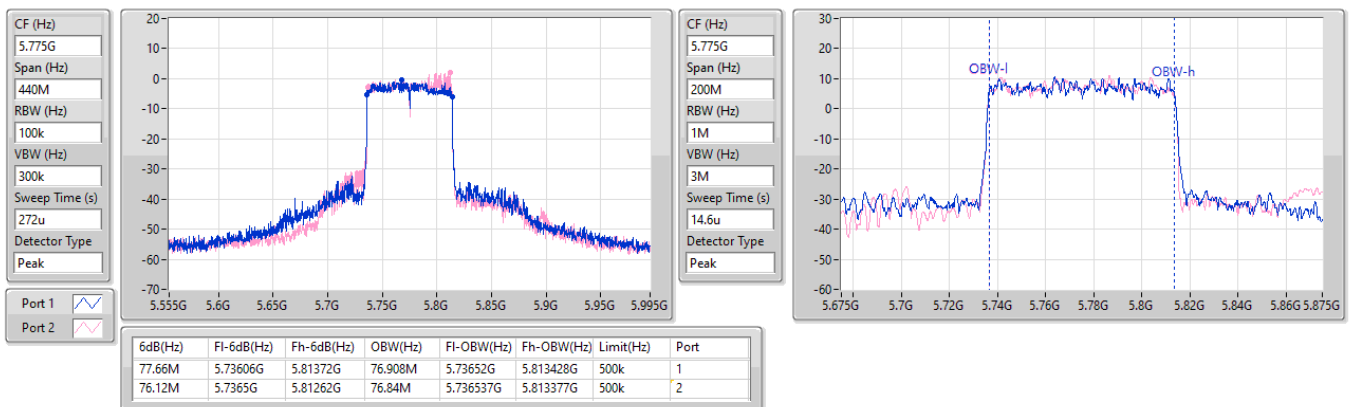


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5690MHz Straddle 5.725-5.85GHz

18/11/2024

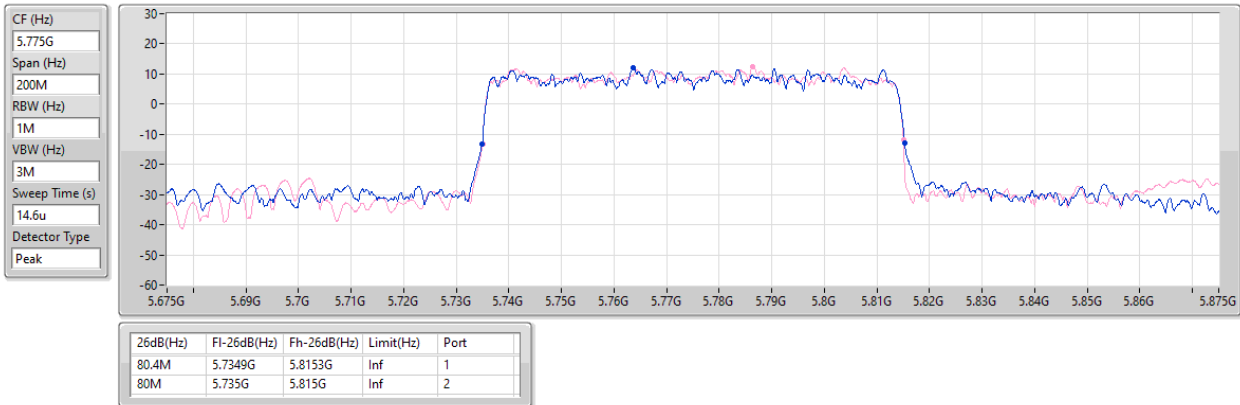

5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5775MHz

22/11/2024

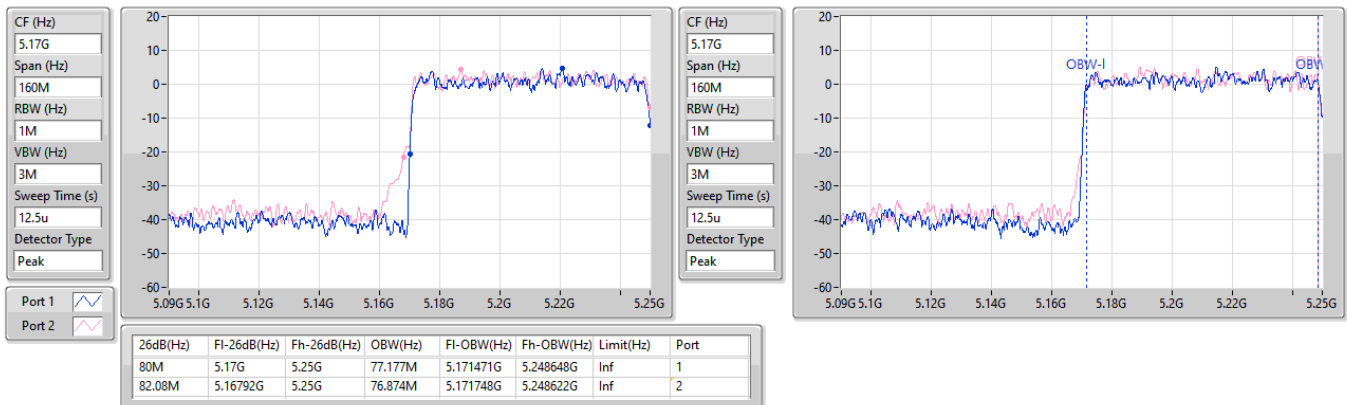


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5775MHz

22/11/2024


5.15-5.25GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
5250MHz Straddle 5.15-5.25GHz

18/11/2024

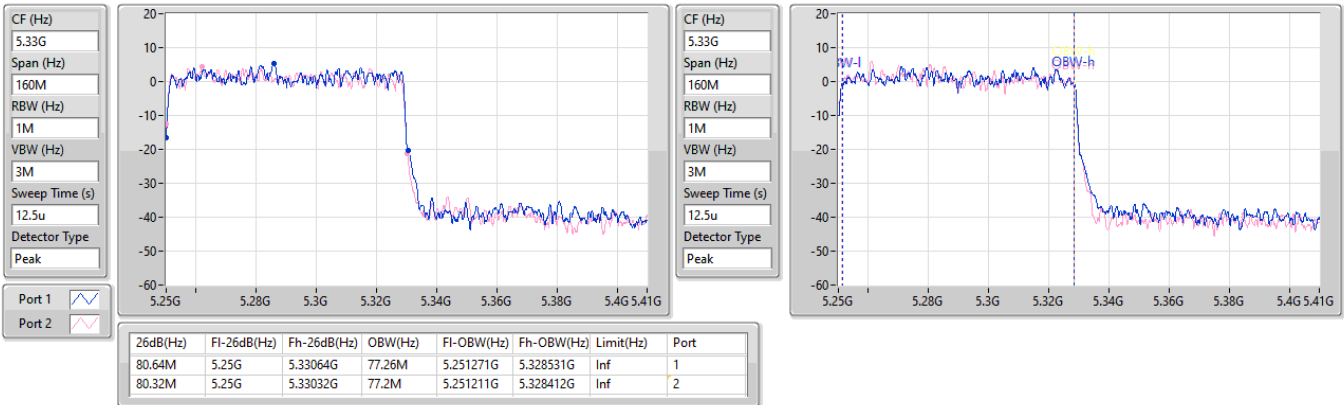


5.25-5.35GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.25-5.35GHz

18/11/2024

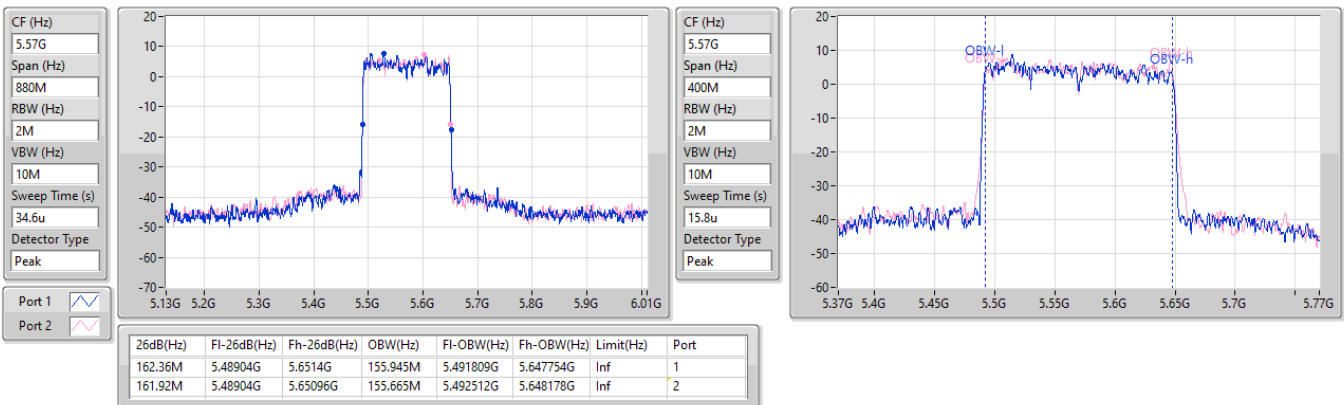


5.47-5.725GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

5570MHz

22/11/2024



Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	28.49	0.70632
802.11be EHT20-BF_Nss1,(MCS0)_2TX	28.73	0.74645
802.11be EHT40-BF_Nss1,(MCS0)_2TX	26.59	0.45604
802.11be EHT80-BF_Nss1,(MCS0)_2TX	21.70	0.14791
802.11be EHT160-BF_Nss1,(MCS0)_2TX	17.44	0.05546
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.93	0.24717
802.11be EHT20-BF_Nss1,(MCS0)_2TX	23.84	0.24210
802.11be EHT40-BF_Nss1,(MCS0)_2TX	23.88	0.24434
802.11be EHT80-BF_Nss1,(MCS0)_2TX	20.03	0.10069
802.11be EHT160-BF_Nss1,(MCS0)_2TX	17.15	0.05188
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.72	0.23550
802.11be EHT20-BF_Nss1,(MCS0)_2TX	23.87	0.24378
802.11be EHT40-BF_Nss1,(MCS0)_2TX	23.85	0.24266
802.11be EHT80-BF_Nss1,(MCS0)_2TX	23.94	0.24774
802.11be EHT160-BF_Nss1,(MCS0)_2TX	20.12	0.10280
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	29.93	0.98401
802.11be EHT20-BF_Nss1,(MCS0)_2TX	29.80	0.95499
802.11be EHT40-BF_Nss1,(MCS0)_2TX	26.65	0.46238
802.11be EHT80-BF_Nss1,(MCS0)_2TX	22.87	0.19364

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.00	21.27	21.00	24.15	30.00
5200MHz	Pass	3.00	25.43	25.53	28.49	30.00
5240MHz	Pass	3.00	25.36	25.40	28.39	30.00
5260MHz	Pass	3.00	20.83	21.00	23.93	23.98
5300MHz	Pass	3.00	20.55	20.64	23.61	23.98
5320MHz	Pass	3.00	20.74	20.86	23.81	23.98
5500MHz	Pass	3.00	19.39	19.68	22.55	23.98
5580MHz	Pass	3.00	20.73	20.69	23.72	23.98
5700MHz	Pass	3.00	16.19	16.53	19.37	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	3.00	19.68	19.83	22.77	22.93
5720MHz Straddle 5.725-5.85GHz	Pass	3.00	13.63	13.92	16.79	30.00
5745MHz	Pass	3.00	27.67	26.02	29.93	30.00
5785MHz	Pass	3.00	27.57	26.07	29.89	30.00
5825MHz	Pass	3.00	27.28	26.44	29.89	30.00
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.01	18.81	18.69	21.76	29.99
5200MHz	Pass	6.01	24.77	24.54	27.67	29.99
5240MHz	Pass	6.01	25.82	25.62	28.73	29.99
5260MHz	Pass	6.01	20.58	21.06	23.84	23.97
5300MHz	Pass	6.01	20.65	20.98	23.83	23.97
5320MHz	Pass	6.01	19.03	19.15	22.10	23.97
5500MHz	Pass	6.01	18.66	18.86	21.77	23.97
5580MHz	Pass	6.01	20.73	20.98	23.87	23.97
5700MHz	Pass	6.01	17.54	17.63	20.60	23.97
5720MHz Straddle 5.47-5.725GHz	Pass	6.01	19.65	19.60	22.64	22.88
5720MHz Straddle 5.725-5.85GHz	Pass	6.01	14.43	14.38	17.42	29.99
5745MHz	Pass	6.01	26.20	25.56	28.90	29.99
5785MHz	Pass	6.01	27.50	25.95	29.80	29.99
5825MHz	Pass	6.01	27.11	26.41	29.78	29.99
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	6.01	17.40	17.50	20.46	29.99
5230MHz	Pass	6.01	23.61	23.54	26.59	29.99
5270MHz	Pass	6.01	20.92	20.81	23.88	23.97
5310MHz	Pass	6.01	18.52	18.30	21.42	23.97
5510MHz	Pass	6.01	17.21	17.34	20.29	23.97
5550MHz	Pass	6.01	20.93	20.75	23.85	23.97
5670MHz	Pass	6.01	16.09	16.33	19.22	23.97
5710MHz Straddle 5.47-5.725GHz	Pass	6.01	20.62	21.00	23.82	23.97
5710MHz Straddle 5.725-5.85GHz	Pass	6.01	10.94	11.48	14.23	29.99
5755MHz	Pass	6.01	22.95	23.91	26.47	29.99
5795MHz	Pass	6.01	23.22	24.02	26.65	29.99
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	6.01	18.42	18.94	21.70	29.99
5290MHz	Pass	6.01	17.04	17.00	20.03	23.97
5530MHz	Pass	6.01	17.65	17.06	20.38	23.97
5610MHz	Pass	6.01	20.12	20.12	23.13	23.97
5690MHz Straddle 5.47-5.725GHz	Pass	6.01	20.74	21.11	23.94	23.97
5690MHz Straddle 5.725-5.85GHz	Pass	6.01	7.33	7.67	10.51	29.99
5775MHz	Pass	6.01	19.71	20.00	22.87	29.99
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.01	14.17	14.68	17.44	29.99
5250MHz Straddle 5.25-5.35GHz	Pass	6.01	14.25	14.03	17.15	23.97
5570MHz	Pass	6.01	16.96	17.25	20.12	23.97



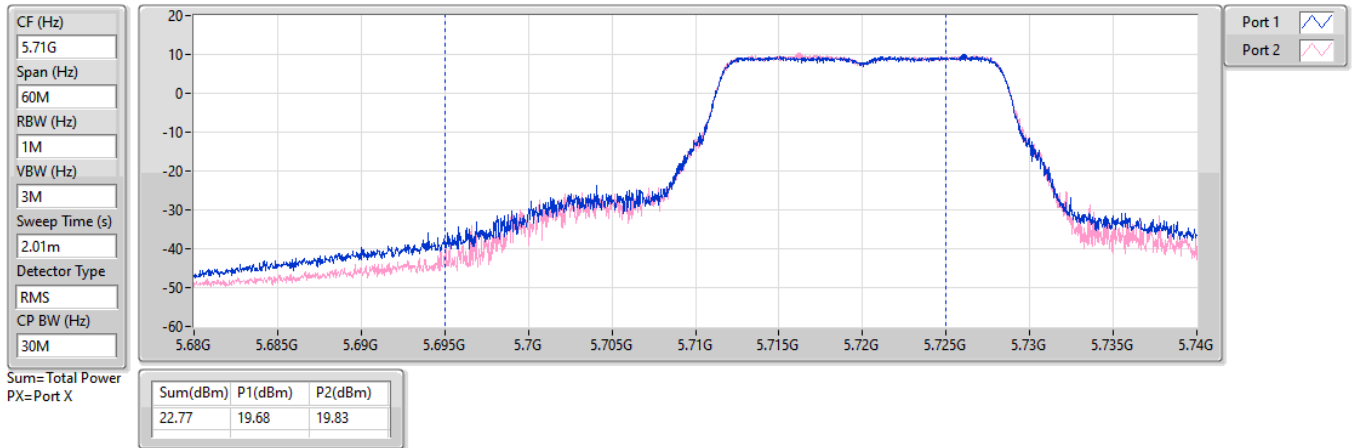
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

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

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

18/11/2024

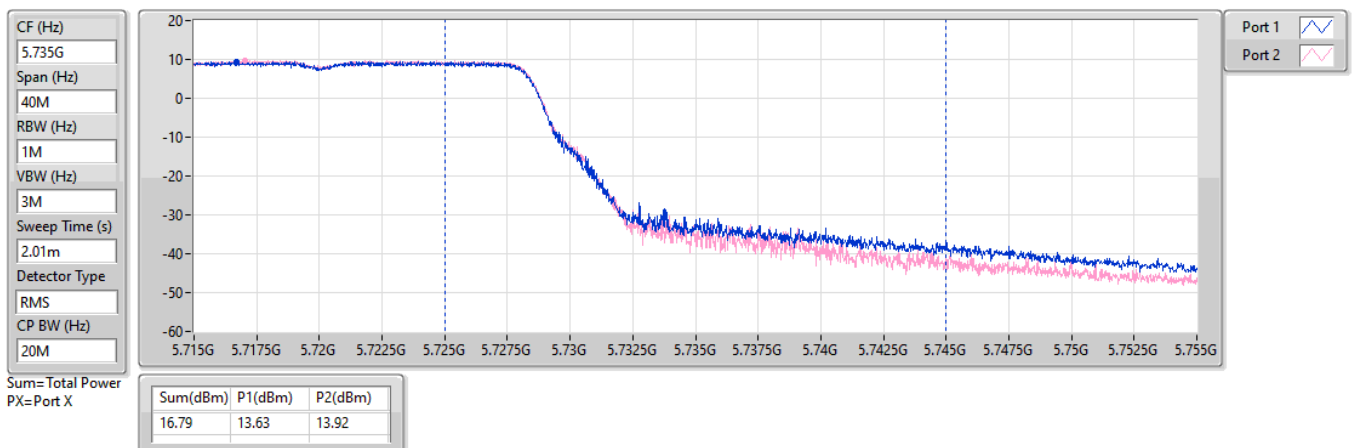


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

18/11/2024

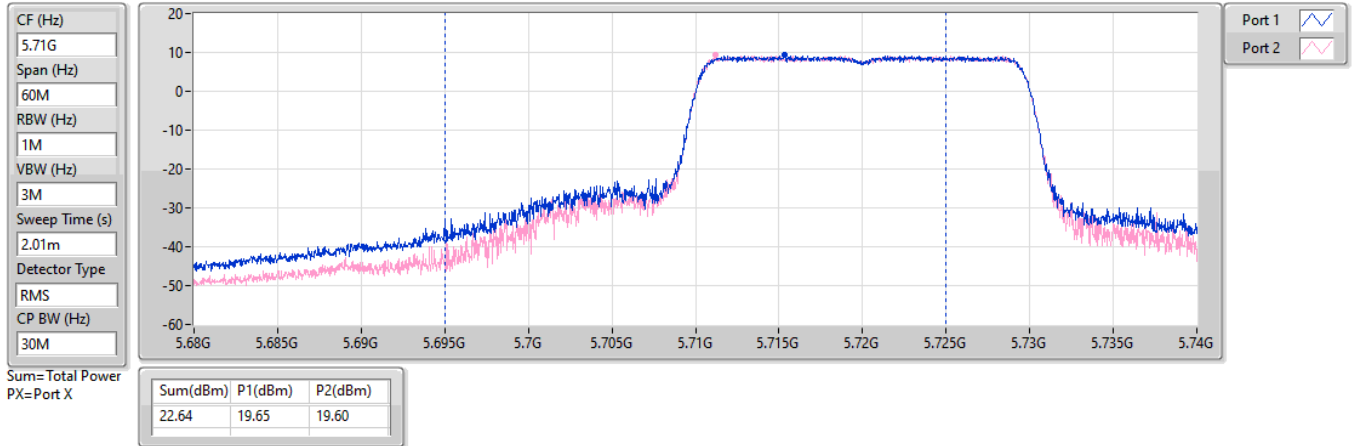


5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.47-5.725GHz_TX

18/11/2024

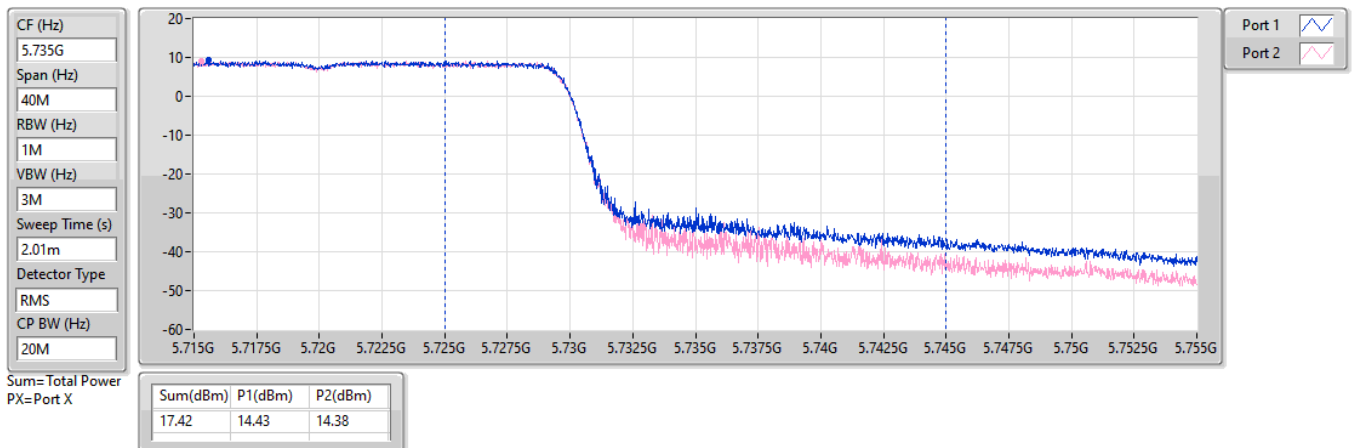


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

18/11/2024

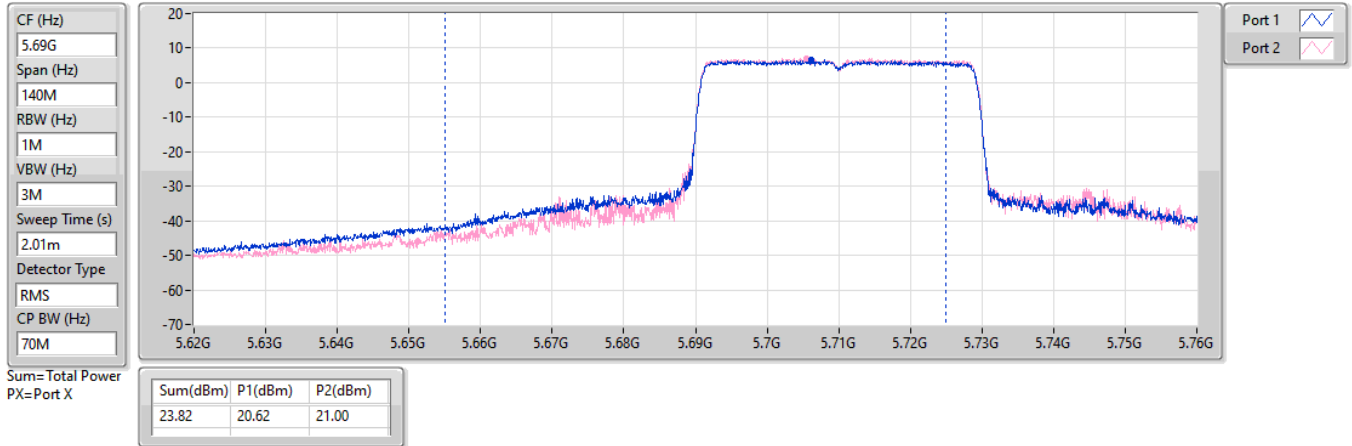


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

18/11/2024

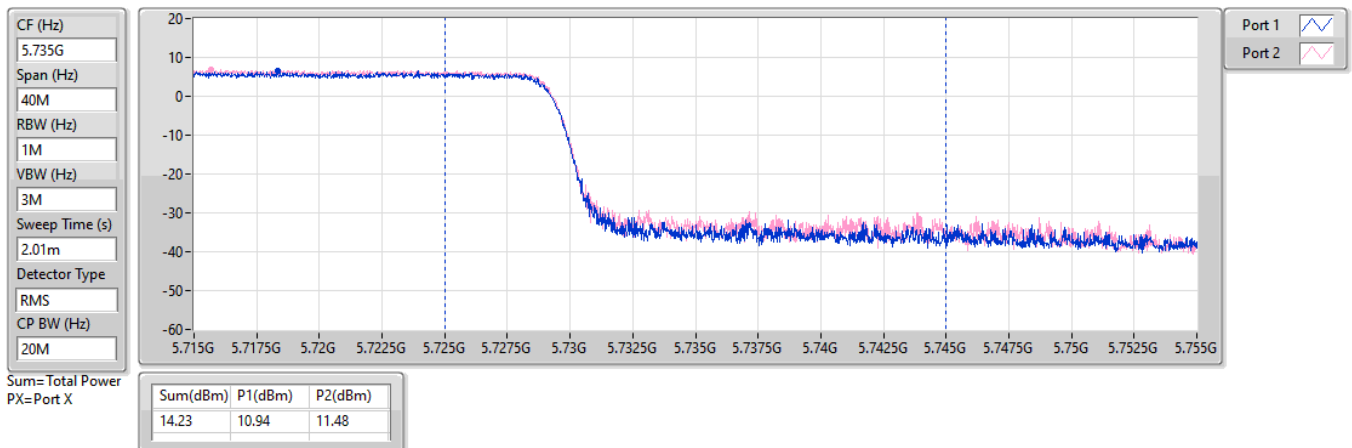


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

18/11/2024

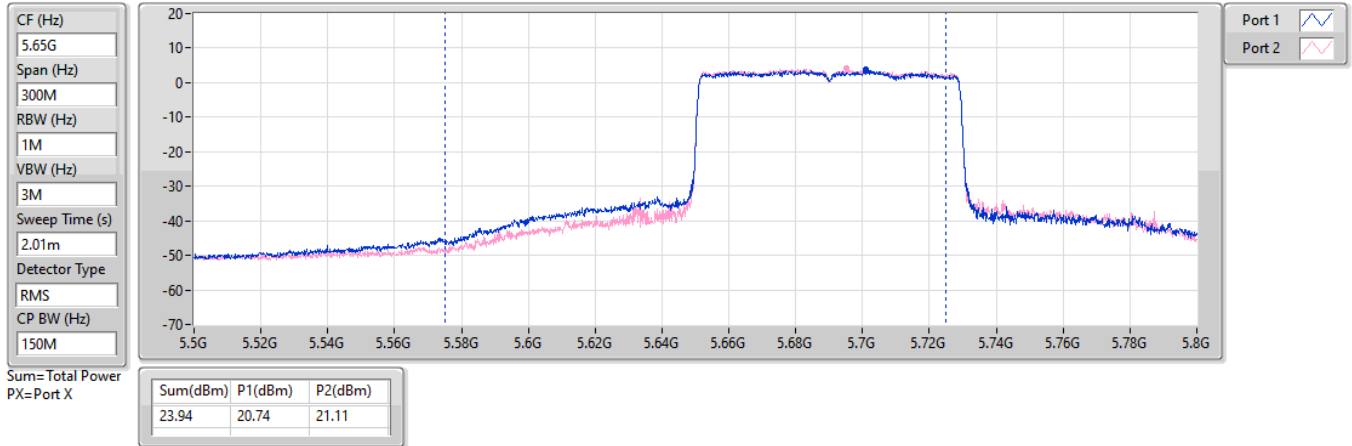


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

18/11/2024

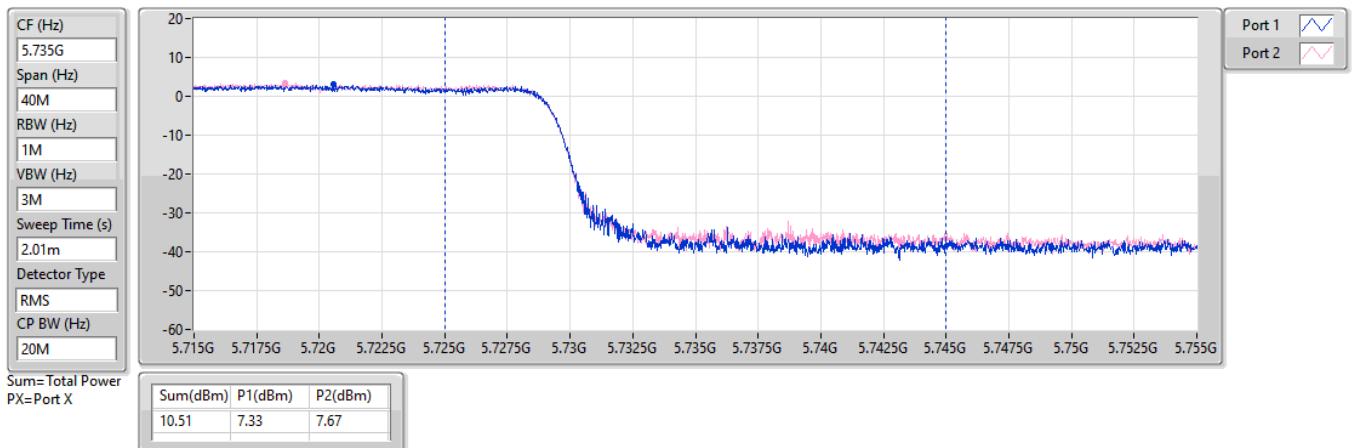


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

18/11/2024

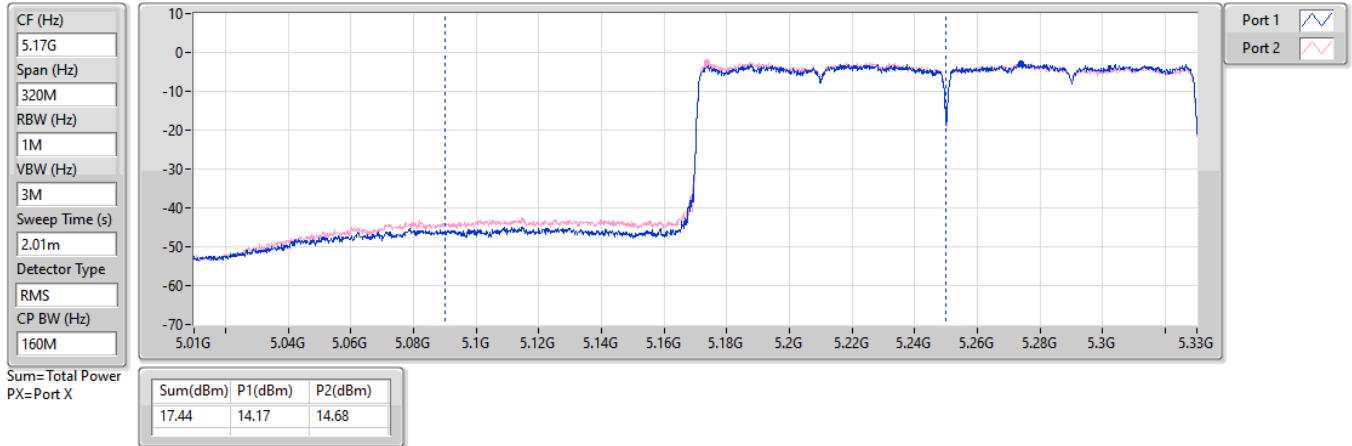


5.15-5.25GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

18/11/2024

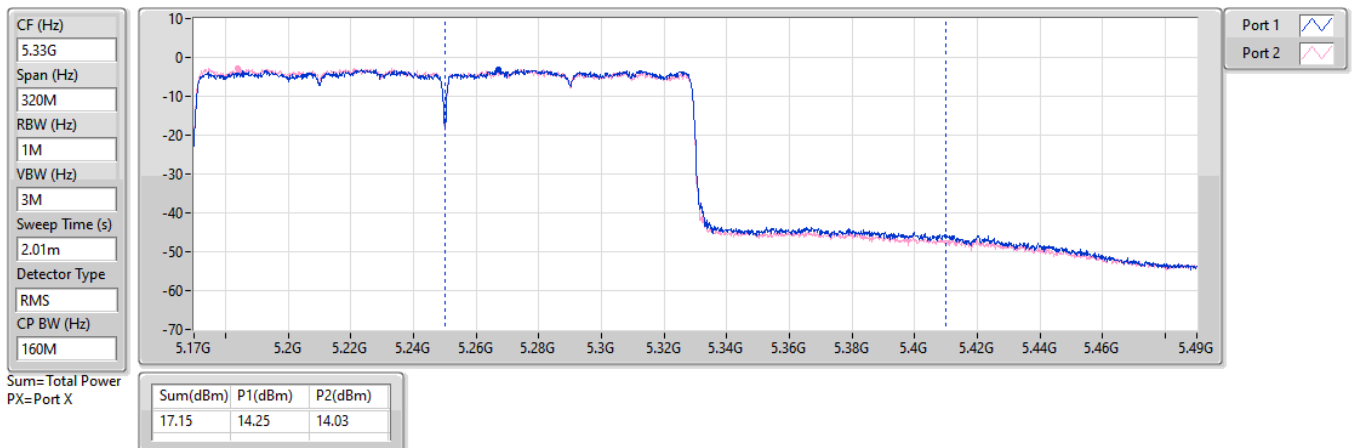


5.25-5.35GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

18/11/2024



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	15.08
802.11be EHT20-BF_Nss1,(MCS0)_2TX	14.60
802.11be EHT40-BF_Nss1,(MCS0)_2TX	9.80
802.11be EHT80-BF_Nss1,(MCS0)_2TX	2.62
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-1.87
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.92
802.11be EHT20-BF_Nss1,(MCS0)_2TX	10.22
802.11be EHT40-BF_Nss1,(MCS0)_2TX	7.44
802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.66
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-1.98
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.80
802.11be EHT20-BF_Nss1,(MCS0)_2TX	10.15
802.11be EHT40-BF_Nss1,(MCS0)_2TX	7.55
802.11be EHT80-BF_Nss1,(MCS0)_2TX	4.64
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-1.67
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	14.86
802.11be EHT20-BF_Nss1,(MCS0)_2TX	14.30
802.11be EHT40-BF_Nss1,(MCS0)_2TX	8.38
802.11be EHT80-BF_Nss1,(MCS0)_2TX	2.26

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.01	8.32	7.97	11.13	16.99
5200MHz	Pass	6.01	12.03	11.96	15.00	16.99
5240MHz	Pass	6.01	12.35	12.16	15.08	16.99
5260MHz	Pass	6.01	7.90	8.12	10.89	10.99
5300MHz	Pass	6.01	7.73	8.05	10.85	10.99
5320MHz	Pass	6.01	7.91	8.03	10.92	10.99
5500MHz	Pass	6.01	6.47	6.79	9.44	10.99
5580MHz	Pass	6.01	7.83	7.91	10.80	10.99
5700MHz	Pass	6.01	3.27	3.58	6.28	10.99
5720MHz Straddle 5.47-5.725GHz	Pass	6.01	7.73	8.07	10.75	10.99
5720MHz Straddle 5.725-5.85GHz	Pass	6.01	6.42	6.41	9.42	29.99
5745MHz	Pass	6.01	12.47	11.34	14.84	29.99
5785MHz	Pass	6.01	12.53	11.51	14.86	29.99
5825MHz	Pass	6.01	12.42	11.44	14.81	29.99
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.01	5.02	4.86	7.89	16.99
5200MHz	Pass	6.01	10.63	10.57	13.58	16.99
5240MHz	Pass	6.01	11.65	11.63	14.60	16.99
5260MHz	Pass	6.01	7.23	7.30	10.22	10.99
5300MHz	Pass	6.01	7.11	7.36	10.17	10.99
5320MHz	Pass	6.01	5.26	5.73	8.46	10.99
5500MHz	Pass	6.01	4.87	5.05	7.92	10.99
5580MHz	Pass	6.01	7.06	7.29	10.15	10.99
5700MHz	Pass	6.01	3.96	4.29	7.07	10.99
5720MHz Straddle 5.47-5.725GHz	Pass	6.01	7.00	6.97	9.94	10.99
5720MHz Straddle 5.725-5.85GHz	Pass	6.01	5.34	5.32	8.27	29.99
5745MHz	Pass	6.01	10.64	10.08	13.26	29.99
5785MHz	Pass	6.01	11.73	10.48	14.14	29.99
5825MHz	Pass	6.01	11.59	11.10	14.30	29.99
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	6.01	0.78	0.81	3.77	16.99
5230MHz	Pass	6.01	6.81	6.79	9.80	16.99
5270MHz	Pass	6.01	4.55	4.36	7.44	10.99
5310MHz	Pass	6.01	1.93	1.72	4.80	10.99
5510MHz	Pass	6.01	0.66	0.83	3.68	10.99
5550MHz	Pass	6.01	4.40	4.21	7.26	10.99
5670MHz	Pass	6.01	-0.44	-0.24	2.59	10.99
5710MHz Straddle 5.47-5.725GHz	Pass	6.01	4.41	4.78	7.55	10.99
5710MHz Straddle 5.725-5.85GHz	Pass	6.01	2.44	2.91	5.68	29.99
5755MHz	Pass	6.01	5.04	5.80	8.38	29.99
5795MHz	Pass	6.01	5.07	5.81	8.36	29.99
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	6.01	-0.55	-0.10	2.62	16.99
5290MHz	Pass	6.01	-2.28	-2.31	0.66	10.99
5530MHz	Pass	6.01	-1.64	-2.23	1.01	10.99
5610MHz	Pass	6.01	0.93	0.93	3.87	10.99
5690MHz Straddle 5.47-5.725GHz	Pass	6.01	1.49	1.84	4.64	10.99
5690MHz Straddle 5.725-5.85GHz	Pass	6.01	-0.84	-0.63	2.26	29.99
5775MHz	Pass	6.01	-0.99	-0.62	2.17	29.99
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.01	-5.04	-4.55	-1.87	16.99
5250MHz Straddle 5.25-5.35GHz	Pass	6.01	-4.93	-4.97	-1.98	10.99
5570MHz	Pass	6.01	-5.01	-4.31	-1.67	10.99



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

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

PSD

5180MHz

22/11/2024

CF (Hz)
5.18G

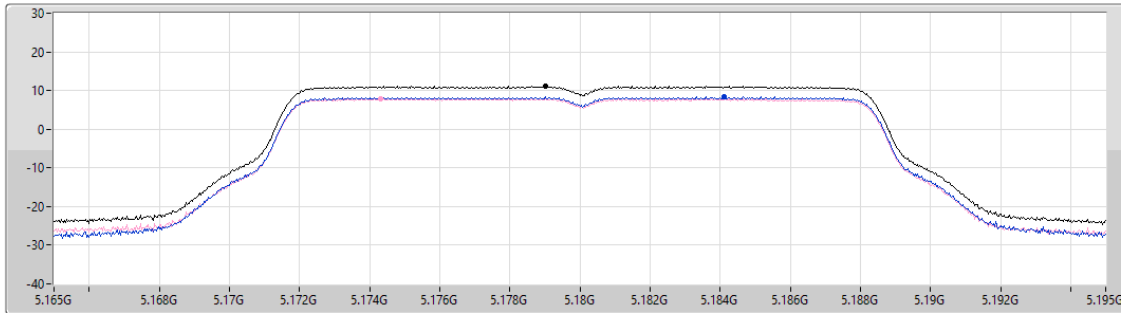
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
21.778

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.13	11.13	8.32	7.97

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

PSD

5200MHz

22/11/2024

CF (Hz)
5.2G

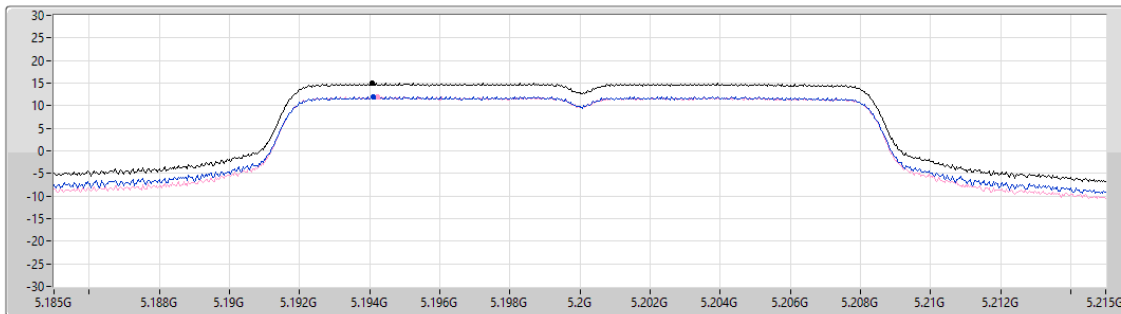
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
21.778

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
15.00	15.00	12.03	11.96

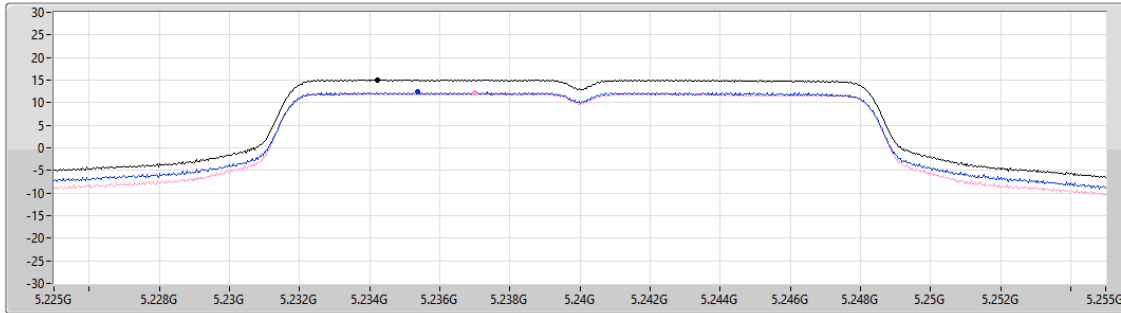
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

18/11/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
21.778
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
15.08	15.08	12.35	12.16

Sum
Port 1
Port 2

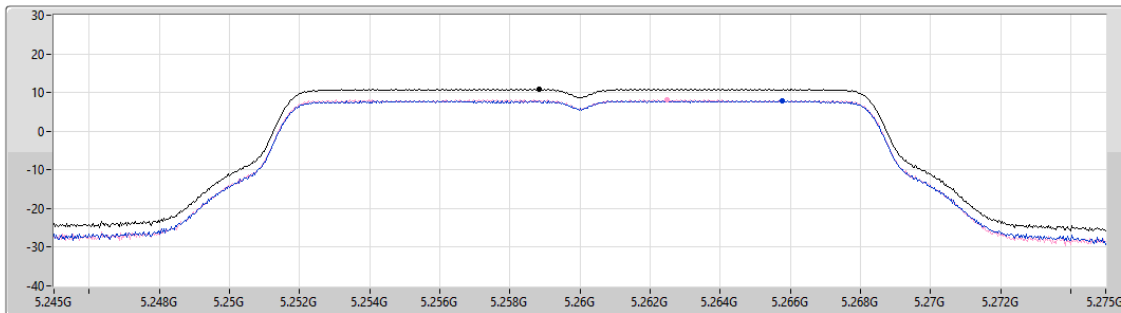
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5260MHz

18/11/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
21.778
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.89	10.89	7.90	8.12

Sum
Port 1
Port 2

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

PSD

5300MHz

18/11/2024

CF (Hz)
5.3G

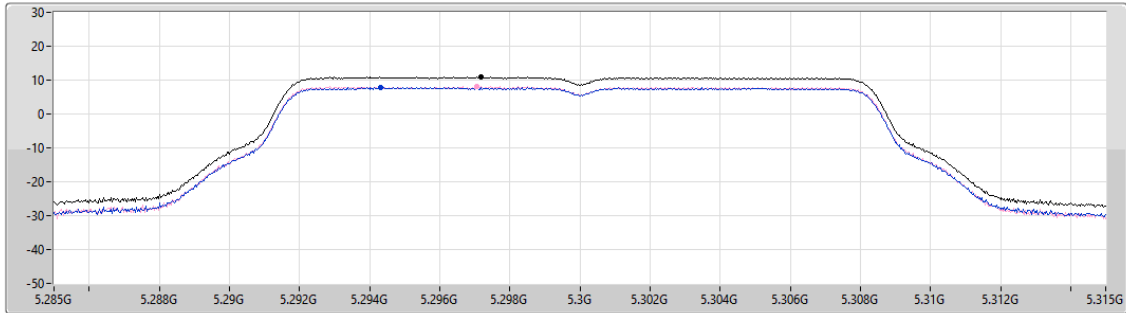
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
21.778

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.85	10.85	7.73	8.05

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

PSD

5320MHz

18/11/2024

CF (Hz)
5.32G

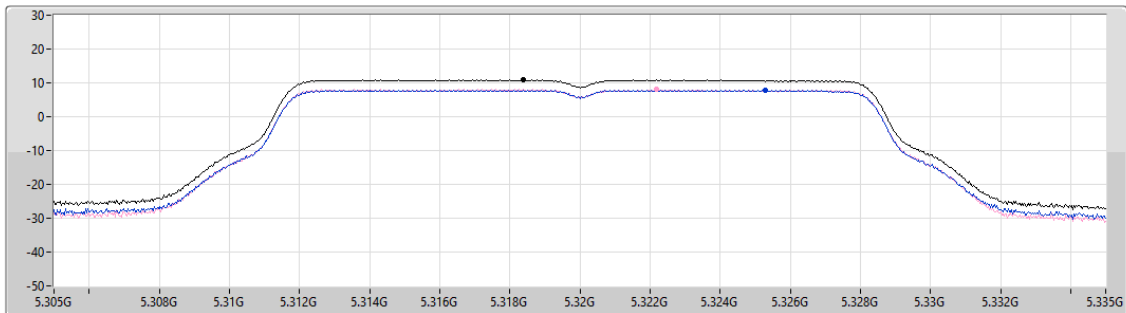
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
21.778

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.92	10.92	7.91	8.03

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

PSD

5500MHz

22/11/2024

CF (Hz)
5.5G

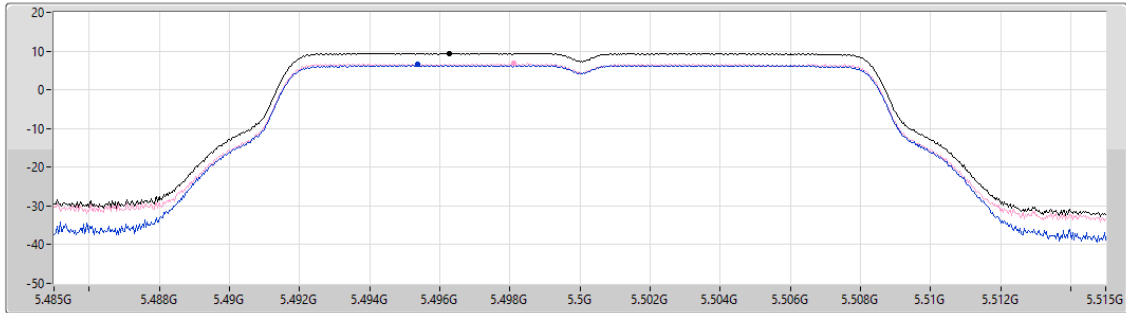
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
21.778

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.44	9.44	6.47	6.79

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

PSD

5580MHz

18/11/2024

CF (Hz)
5.58G

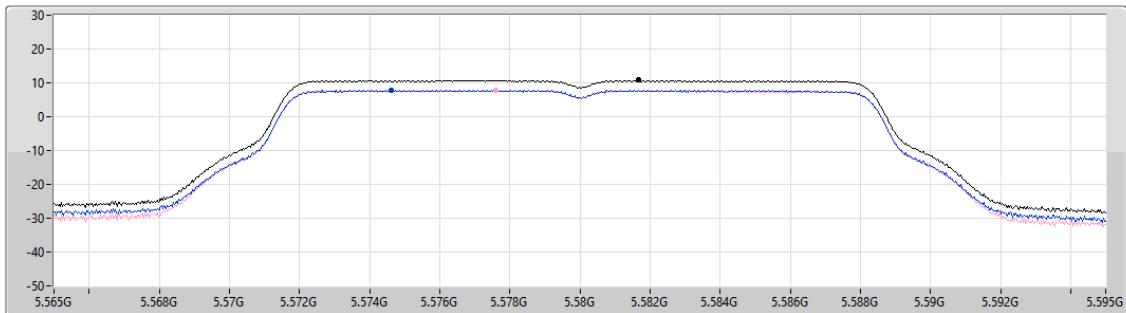
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
21.778

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.80	10.80	7.83	7.91

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

PSD

5700MHz

22/11/2024

CF (Hz)
5.7G

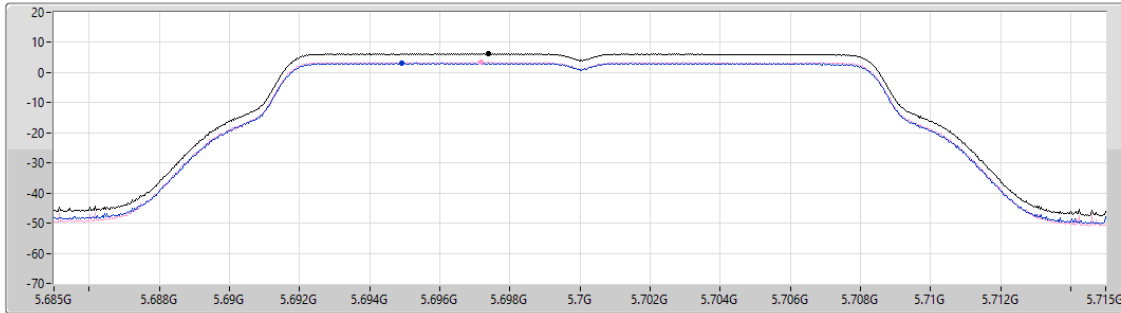
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
21.778

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.28	6.28	3.27	3.58

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

PSD

5720MHz Straddle 5.47-5.725GHz

18/11/2024

CF (Hz)
5.71G

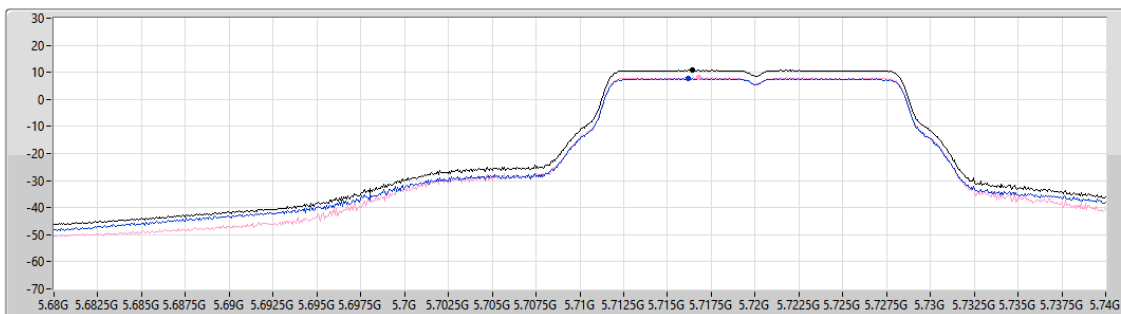
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
21.778

Detector Type
RMS



Sum 

Port 1 

Port 2 

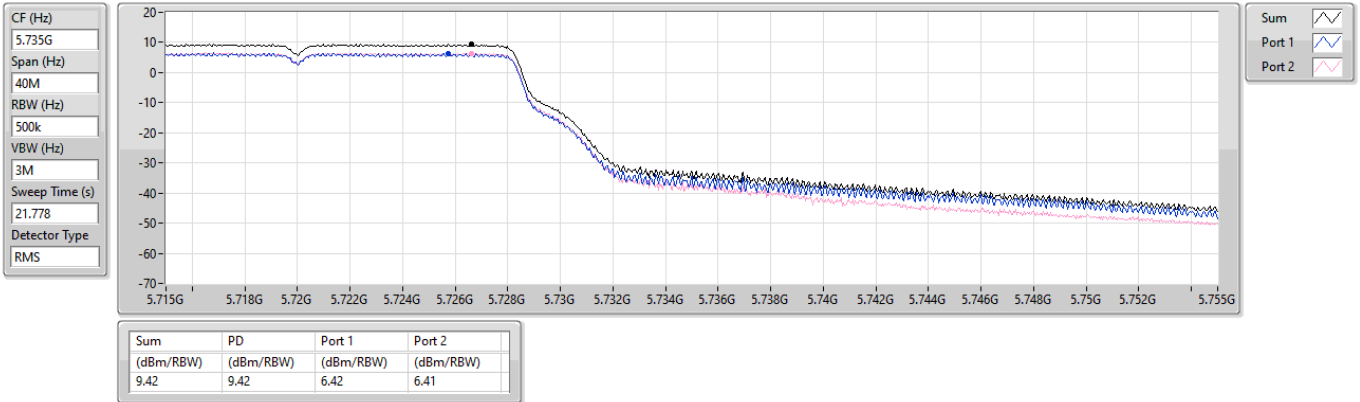
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.75	10.75	7.73	8.07

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

PSD

5720MHz Straddle 5.725-5.85GHz

18/11/2024

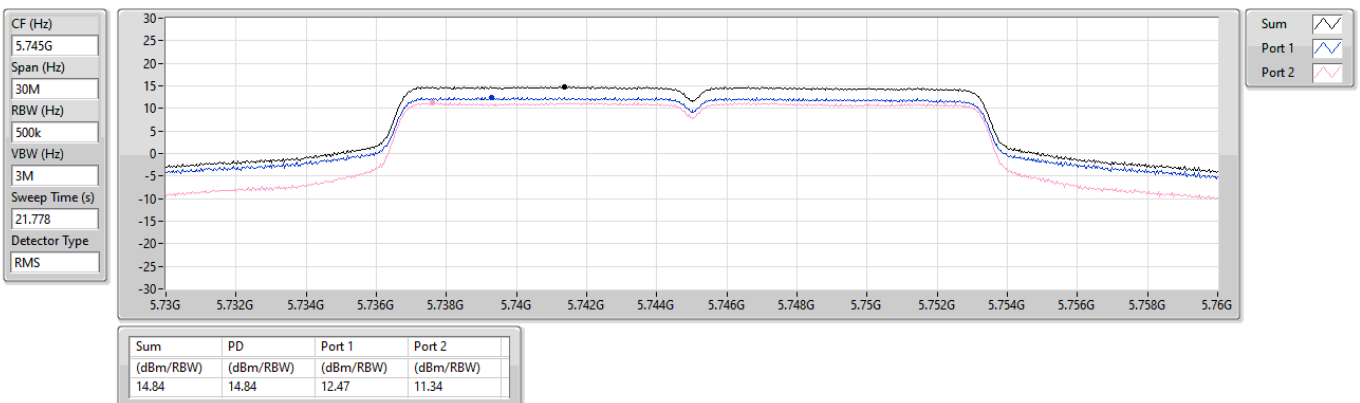


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

18/11/2024



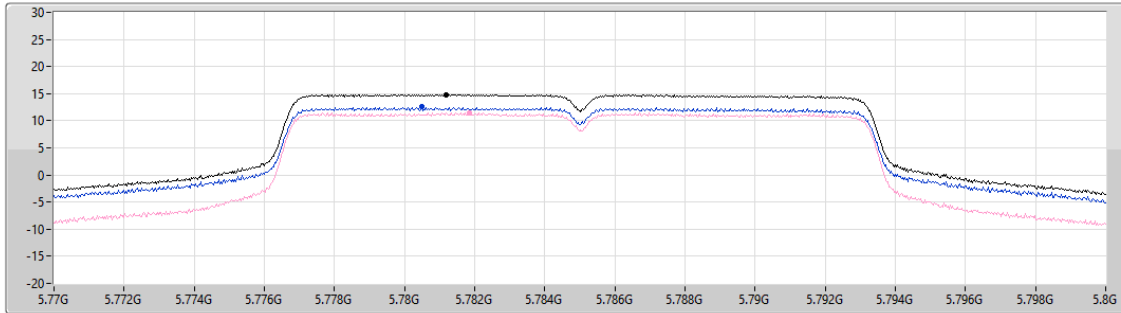
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

18/11/2024

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
21.778
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.86	14.86	12.53	11.51

Sum
Port 1
Port 2

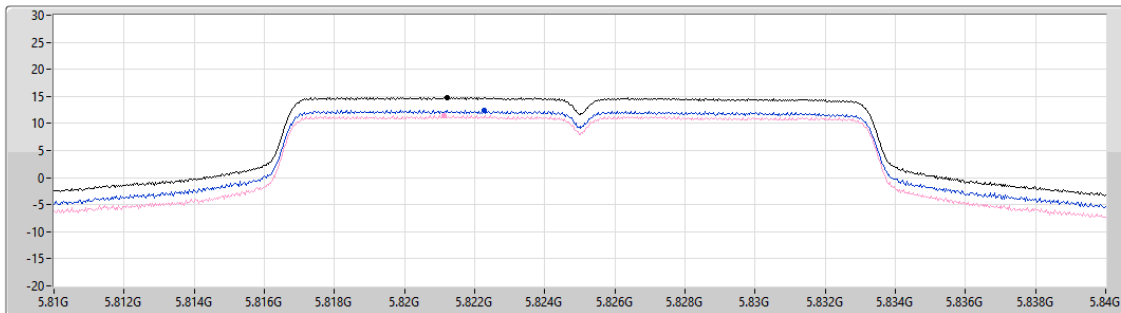
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5825MHz

18/11/2024

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
21.778
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.81	14.81	12.42	11.44

Sum
Port 1
Port 2

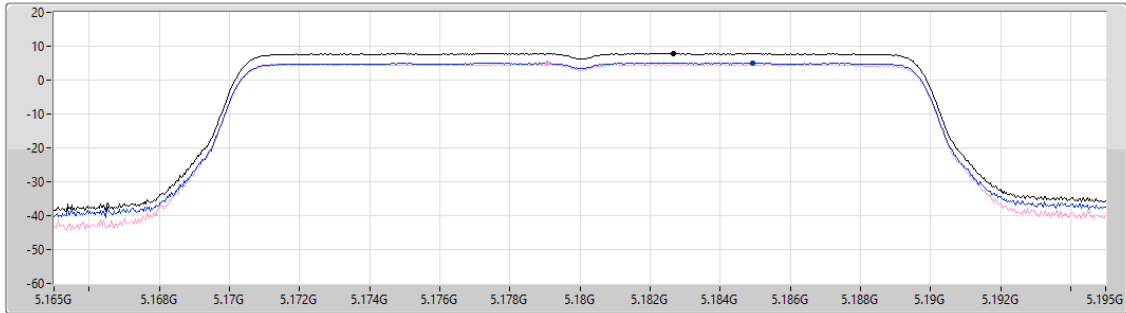
5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5180MHz

22/11/2024

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
15.312
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.89	7.89	5.02	4.86

Sum
Port 1
Port 2

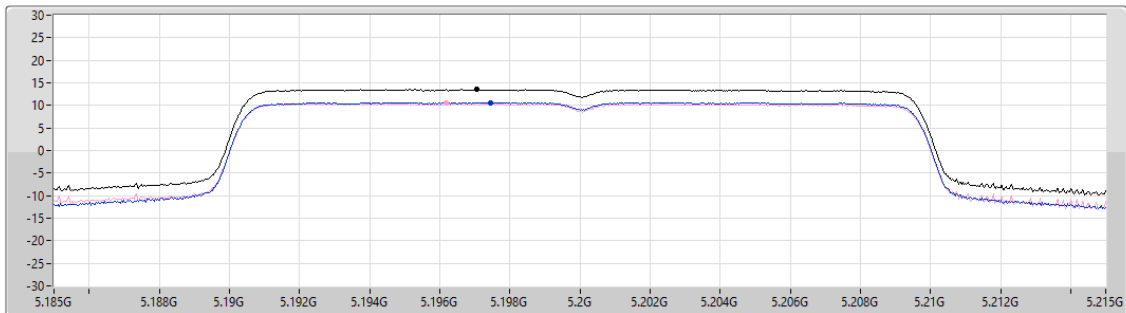
5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5200MHz

22/11/2024

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
15.312
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.58	13.58	10.63	10.57

Sum
Port 1
Port 2

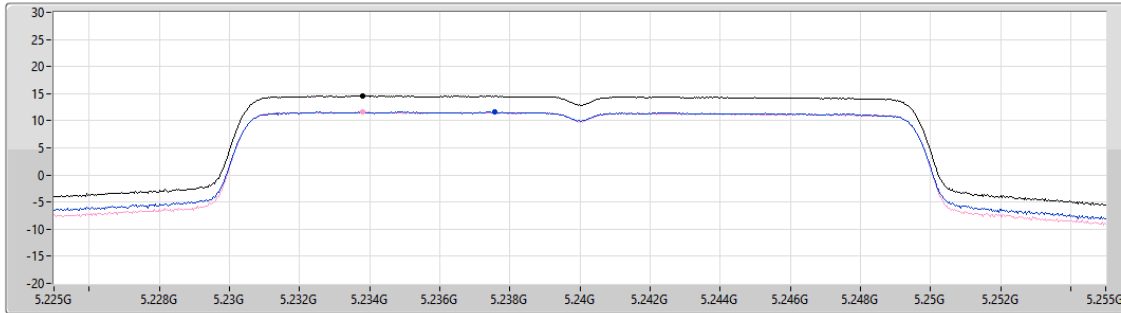
5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5240MHz

18/11/2024

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
15.312
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
14.60	14.60	11.65	11.63

Sum
Port 1
Port 2

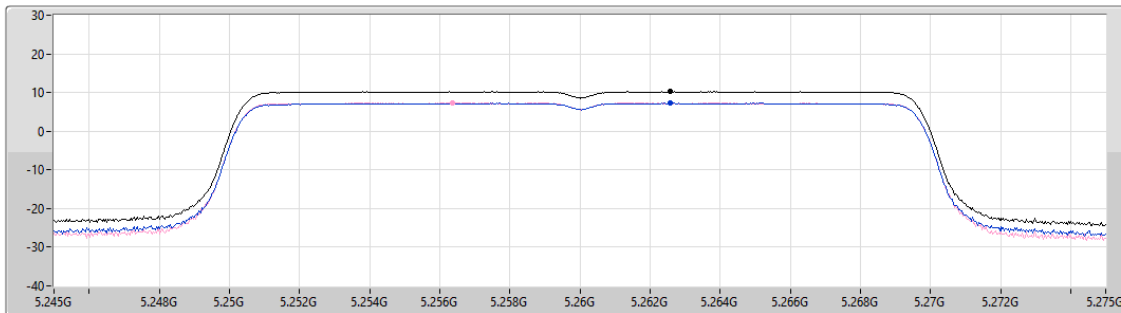
5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5260MHz

18/11/2024

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
15.312
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.22	10.22	7.23	7.30

Sum
Port 1
Port 2

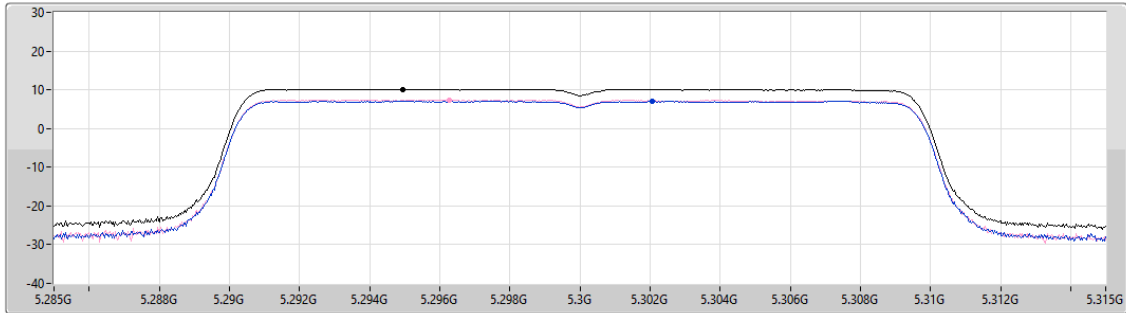
5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

18/11/2024

CF (Hz)
5.3G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
15.312
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.17	10.17	7.11	7.36

Sum
Port 1
Port 2

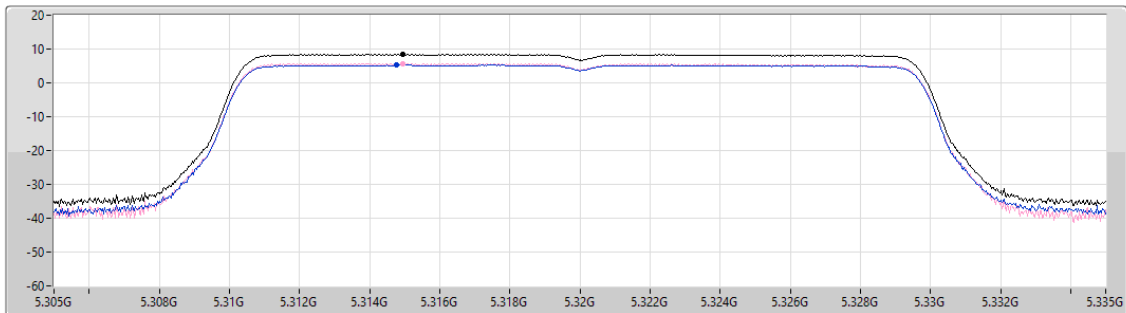
5.25-5.35GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

22/11/2024

CF (Hz)
5.32G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
15.312
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.46	8.46	5.26	5.73

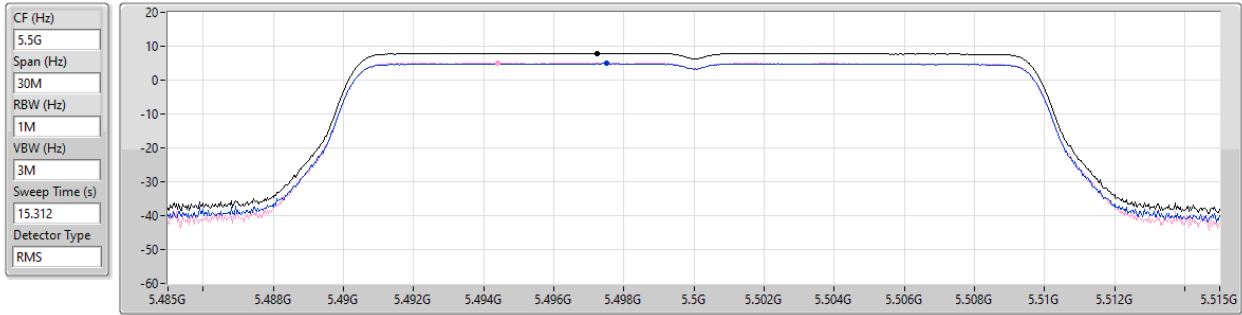
Sum
Port 1
Port 2

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

PSD

5500MHz

22/11/2024



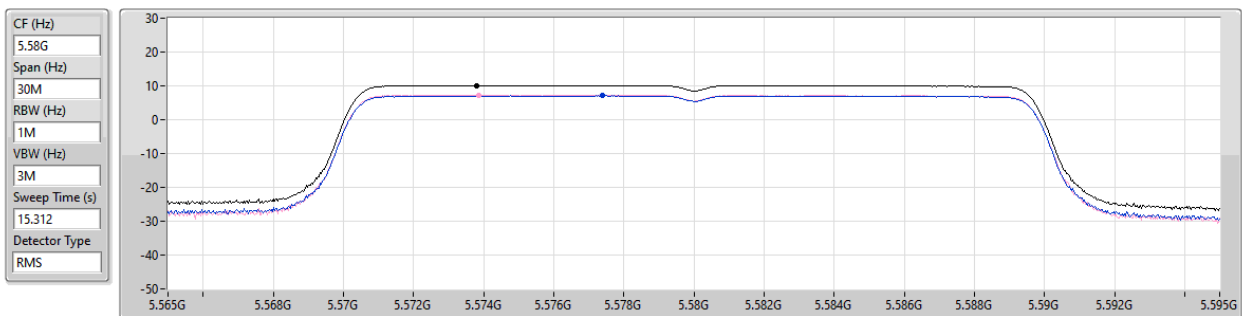
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.92	7.92	4.87	5.05

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

PSD

5580MHz

18/11/2024



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.15	10.15	7.06	7.29

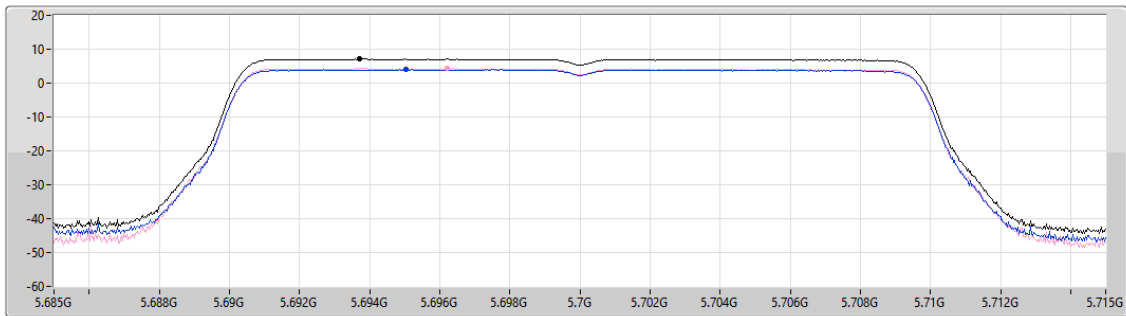
5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

18/11/2024

CF (Hz)
5.7G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
15.312
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.07	7.07	3.96	4.29

Sum
Port 1
Port 2

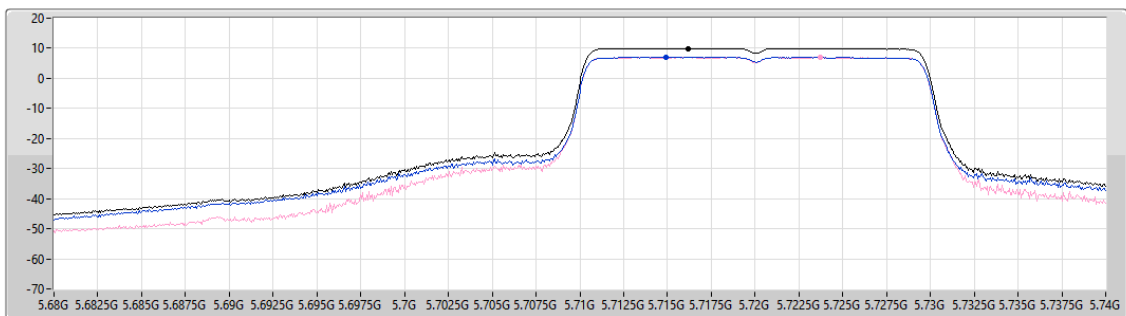
5.47-5.725GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

18/11/2024

CF (Hz)
5.71G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
15.312
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.94	9.94	7.00	6.97

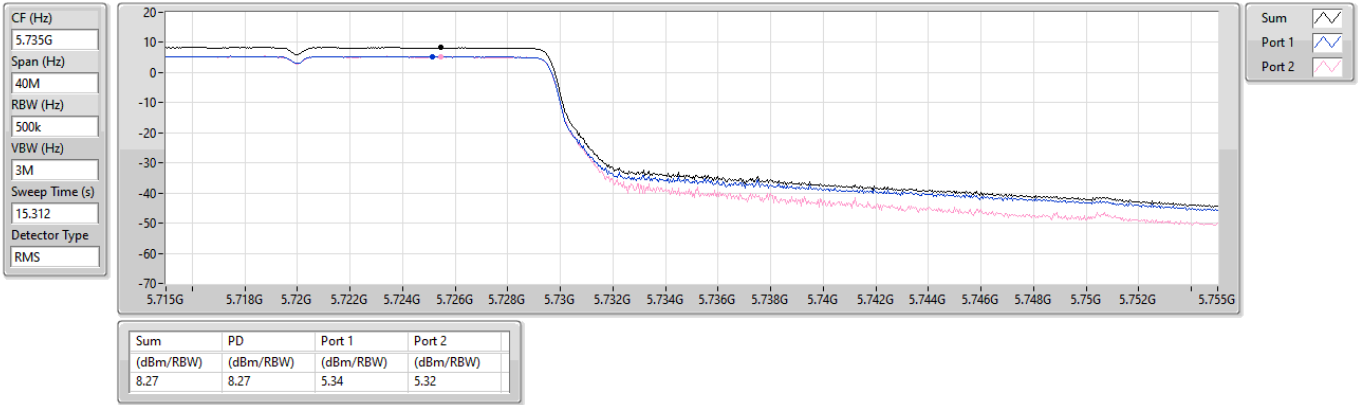
Sum
Port 1
Port 2

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

PSD

5720MHz Straddle 5.725-5.85GHz

18/11/2024

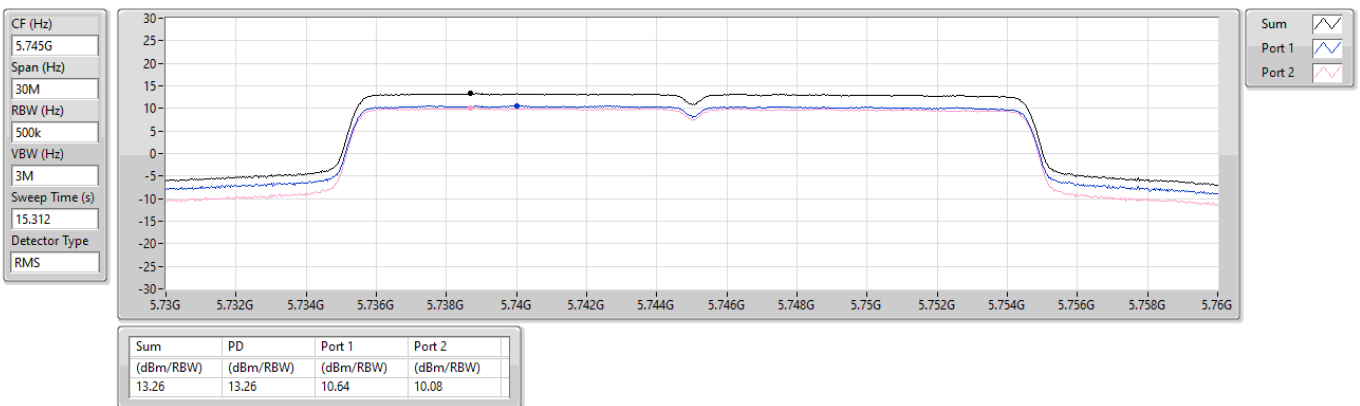


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5745MHz

22/11/2024

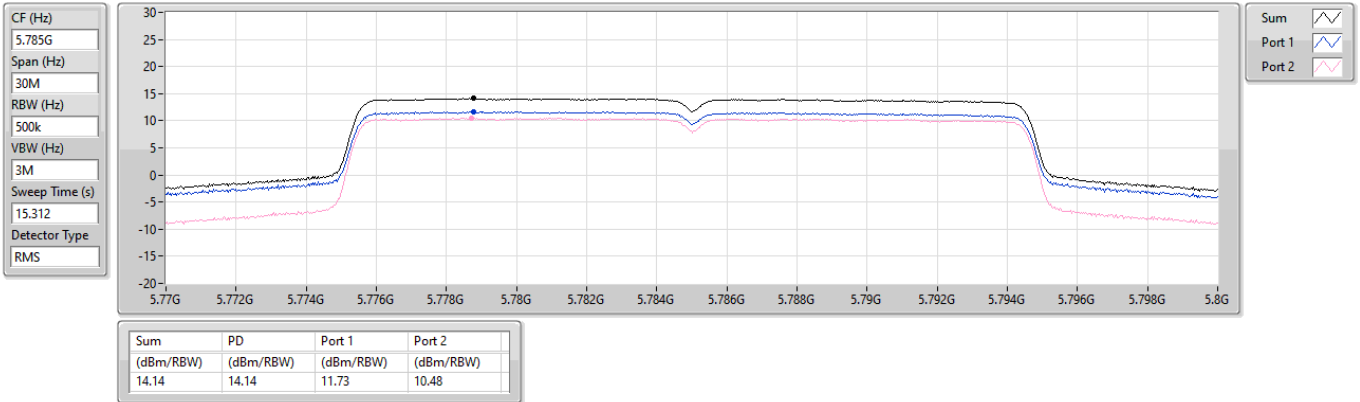


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5785MHz

18/11/2024

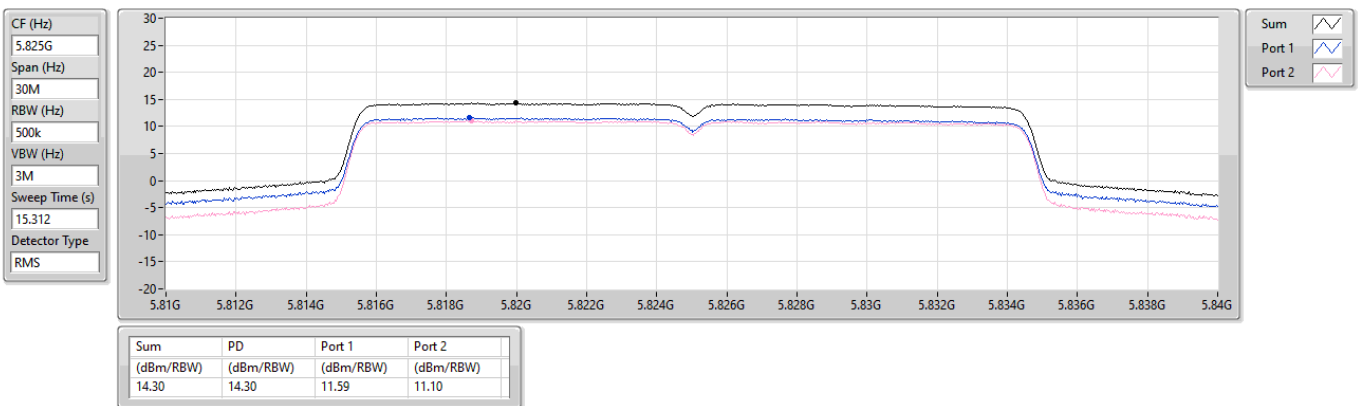


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

5825MHz

18/11/2024



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

PSD

5190MHz

22/11/2024

CF (Hz)
5.19G

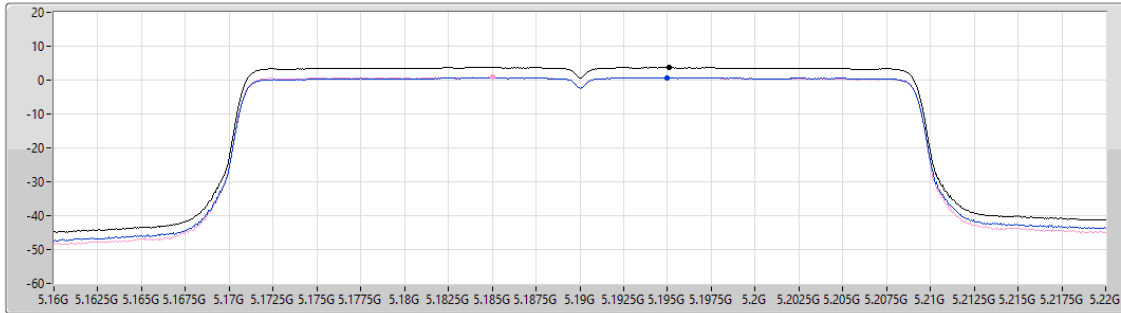
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
8.142

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.77	3.77	0.78	0.81

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

PSD

5230MHz

22/11/2024

CF (Hz)
5.23G

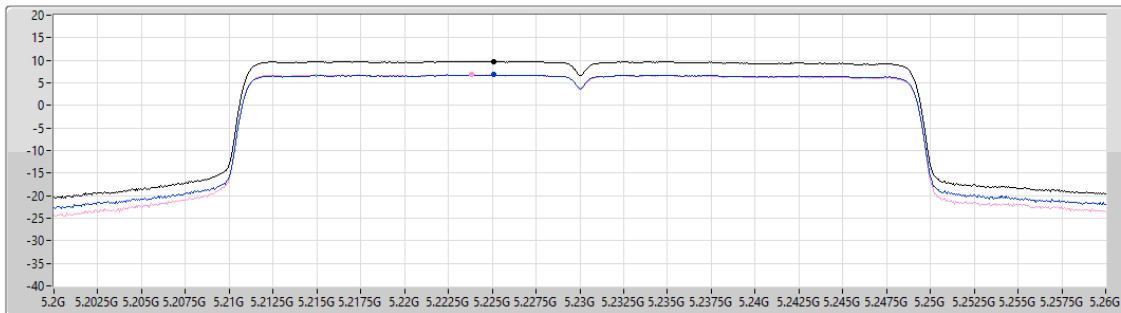
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
8.142

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.80	9.80	6.81	6.79

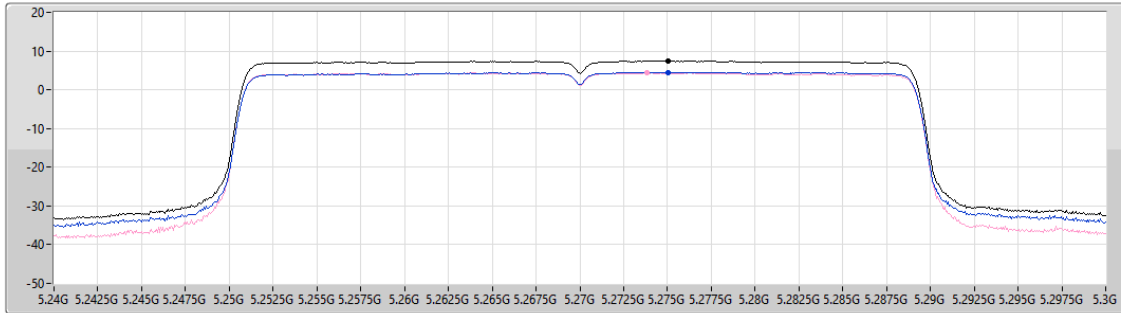
5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

18/11/2024

CF (Hz)
5.27G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
8.142
Detector Type
RMS



Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
7.44	7.44	4.55	4.36

Sum
Port 1
Port 2

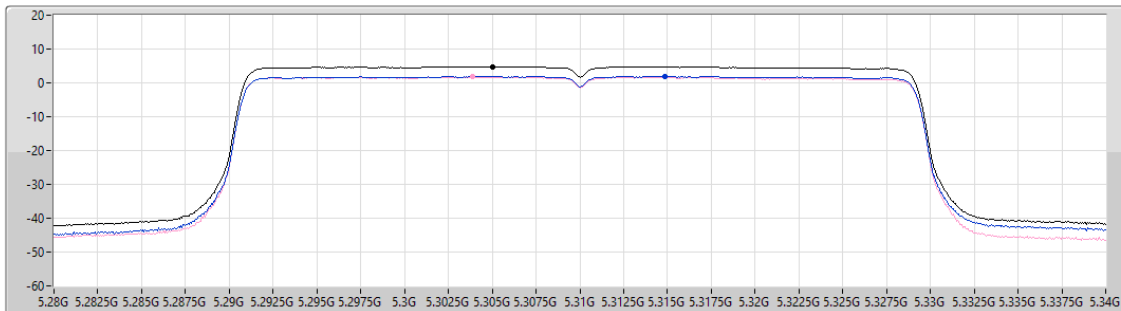
5.25-5.35GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

22/11/2024

CF (Hz)
5.31G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
8.142
Detector Type
RMS



Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
4.80	4.80	1.93	1.72

Sum
Port 1
Port 2

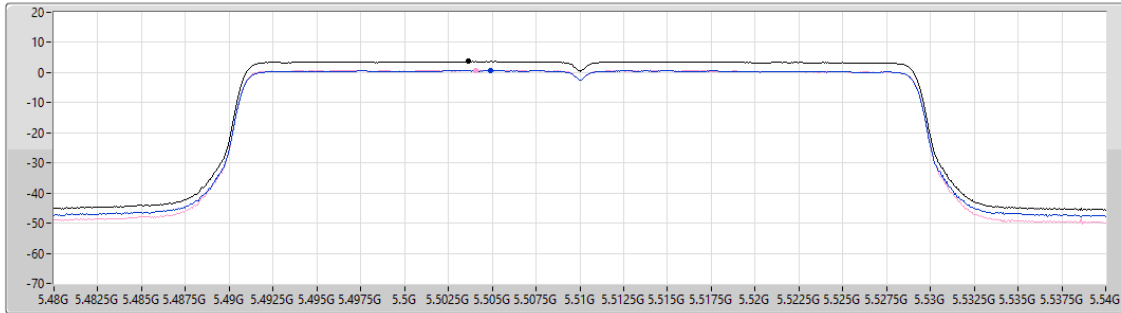
5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5510MHz

22/11/2024

CF (Hz)
5.51G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
8.142
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.68	3.68	0.66	0.83

Sum
Port 1
Port 2

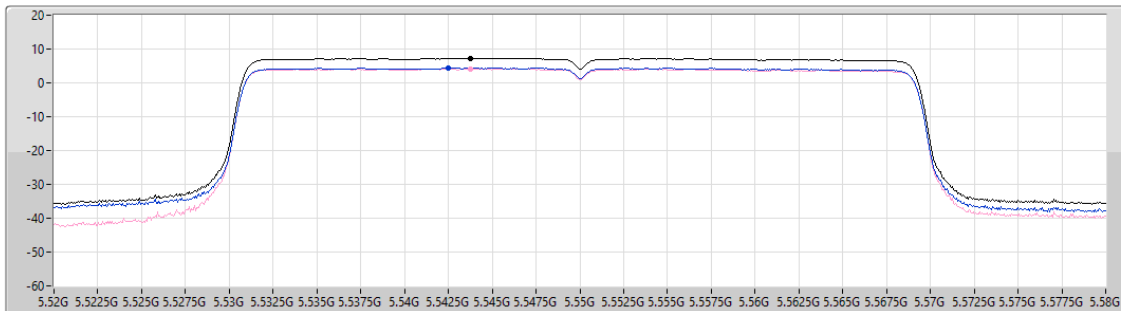
5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5550MHz

22/11/2024

CF (Hz)
5.55G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
8.142
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.26	7.26	4.40	4.21

Sum
Port 1
Port 2

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

PSD

5670MHz

22/11/2024

CF (Hz)
5.67G

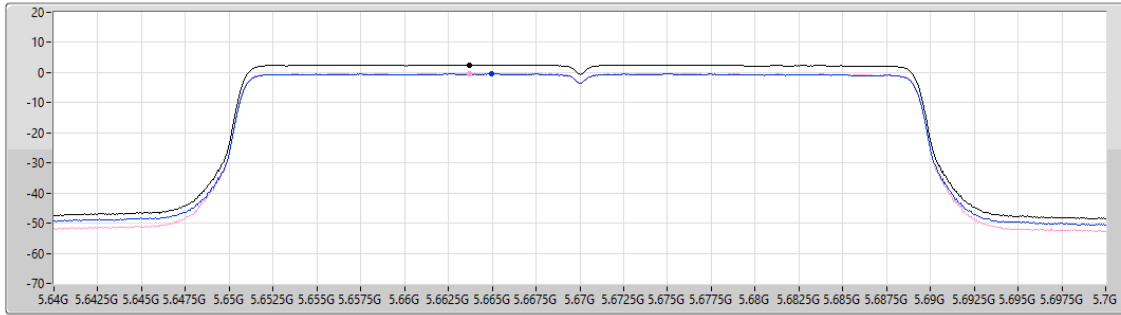
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
8.142

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.59	2.59	-0.44	-0.24

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

PSD

5710MHz Straddle 5.47-5.725GHz

18/11/2024

CF (Hz)
5.69G

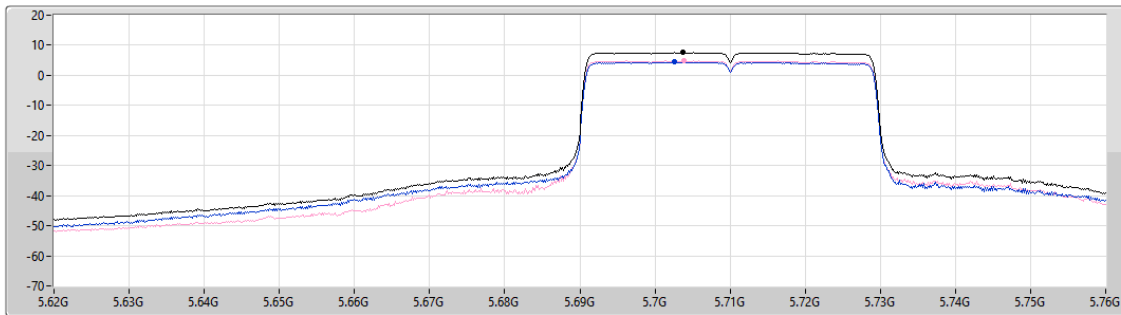
Span (Hz)
140M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
8.142

Detector Type
RMS



Sum 

Port 1 

Port 2 

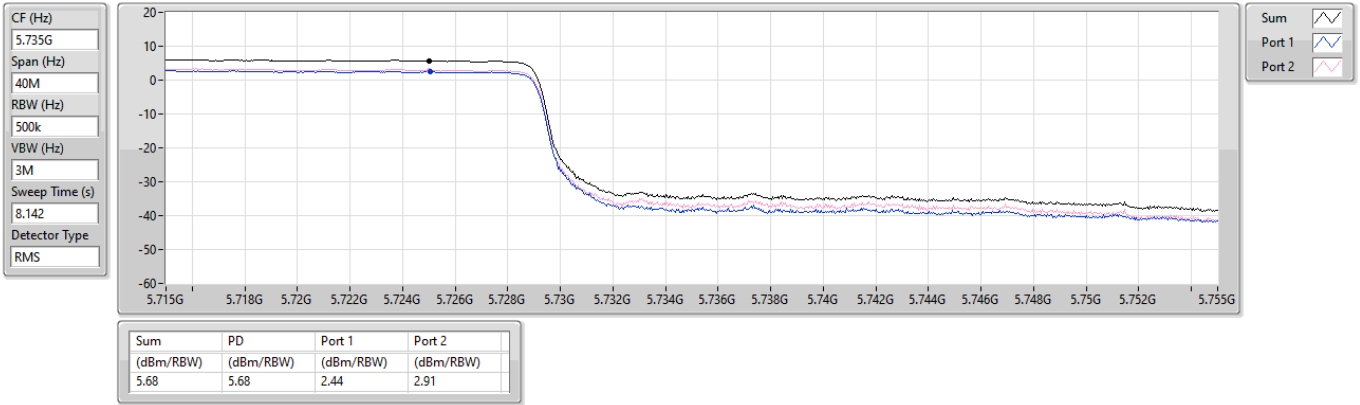
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.55	7.55	4.41	4.78

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

PSD

5710MHz Straddle 5.725-5.85GHz

18/11/2024

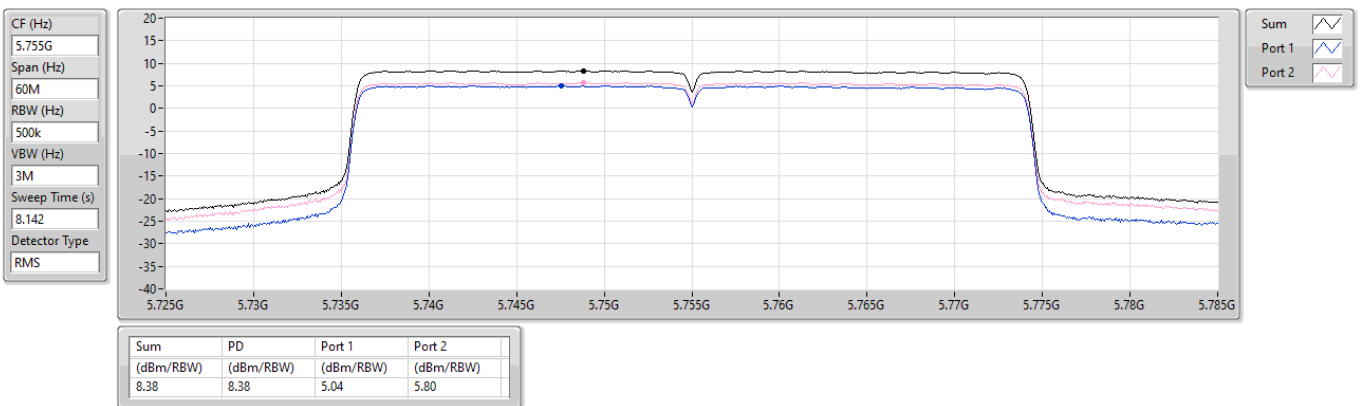


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

5755MHz

22/11/2024



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

PSD

5795MHz

22/11/2024

CF (Hz)
5.795G

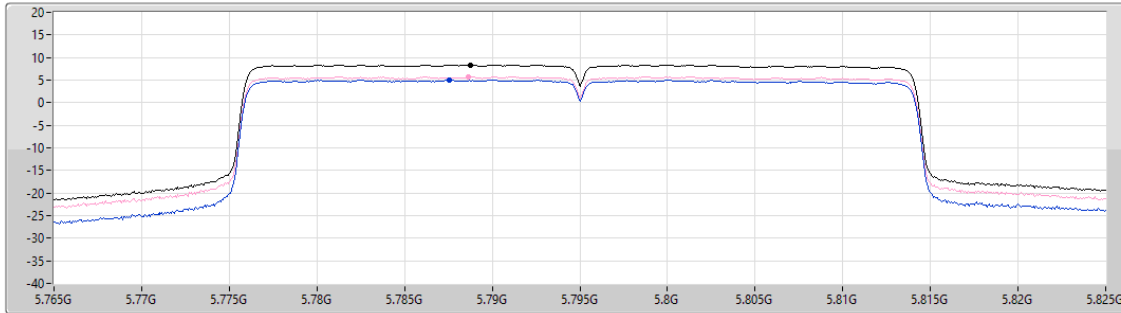
Span (Hz)
60M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
8.142

Detector Type
RMS



Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
8.36	8.36	5.07	5.81

Sum 

Port 1 

Port 2 

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

PSD

5210MHz

18/11/2024

CF (Hz)
5.21G

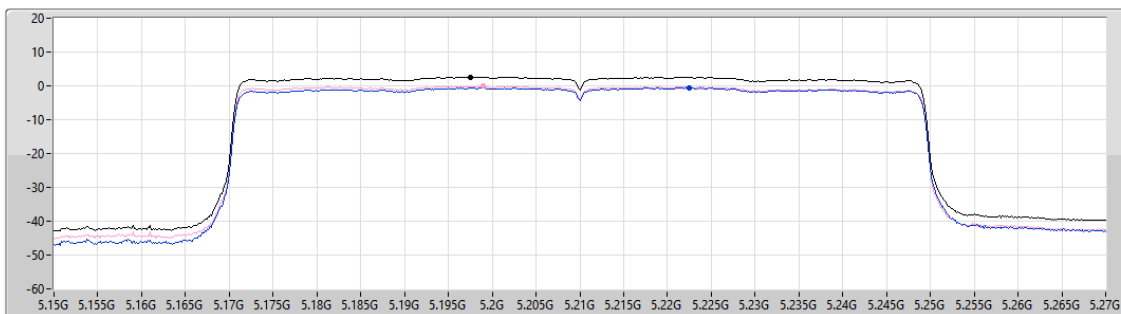
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.429

Detector Type
RMS



Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
2.62	2.62	-0.55	-0.10

Sum 

Port 1 

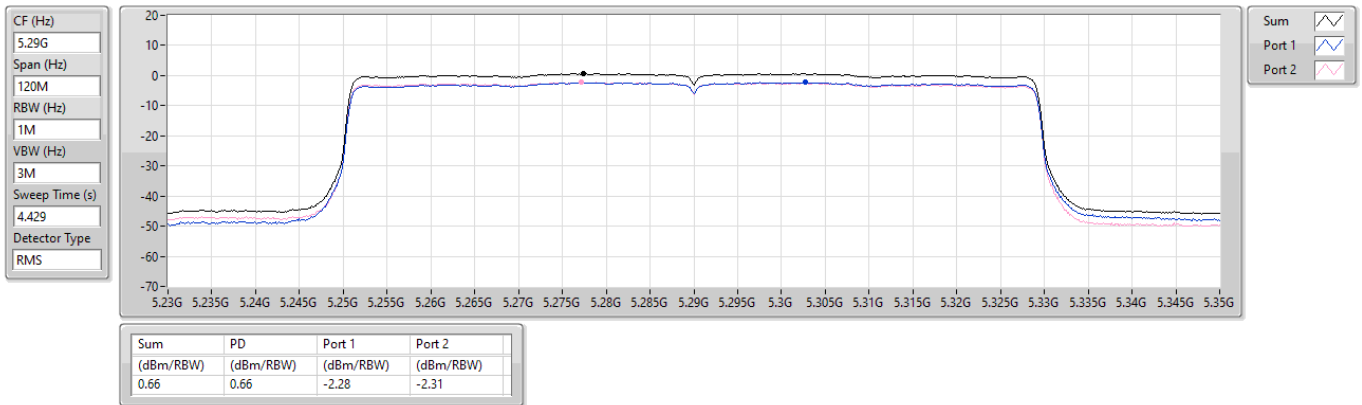
Port 2 

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

PSD

5290MHz

22/11/2024

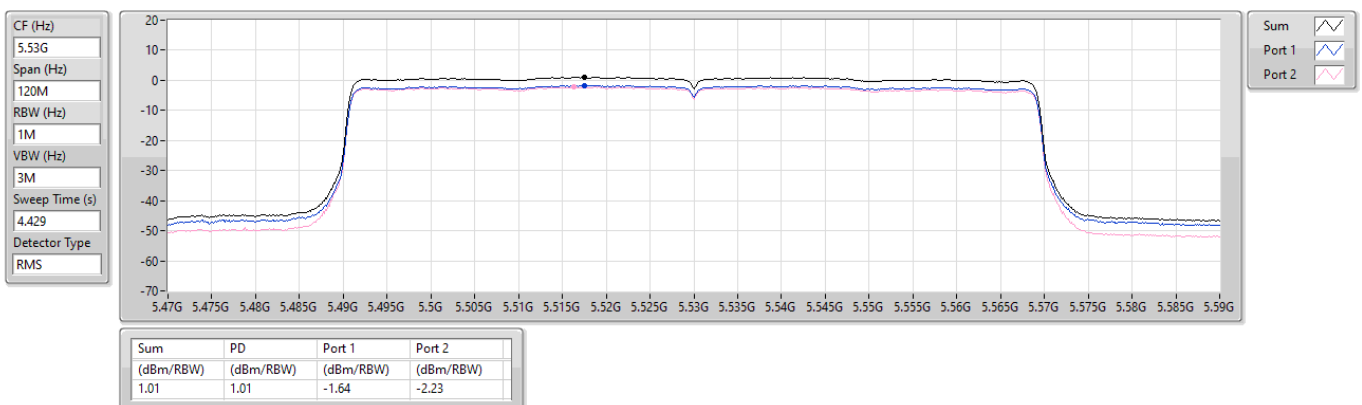


5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

22/11/2024



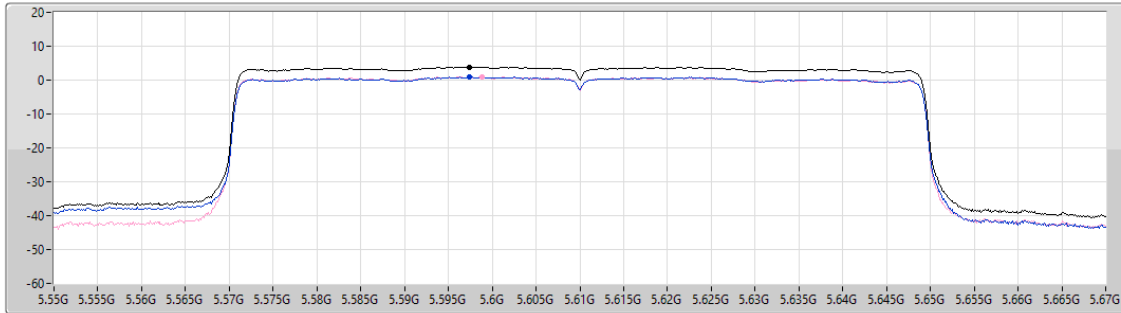
5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

22/11/2024

CF (Hz)
5.61G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.429
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.87	3.87	0.93	0.93

Sum
Port 1
Port 2

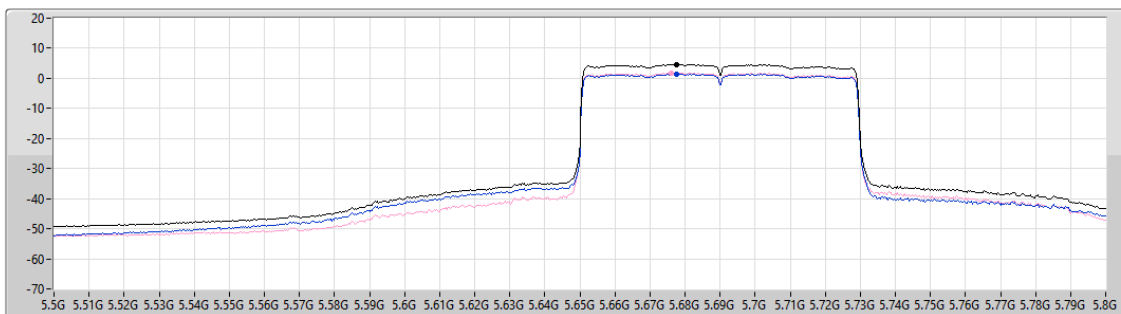
5.47-5.725GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

18/11/2024

CF (Hz)
5.65G
Span (Hz)
300M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.429
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.64	4.64	1.49	1.84

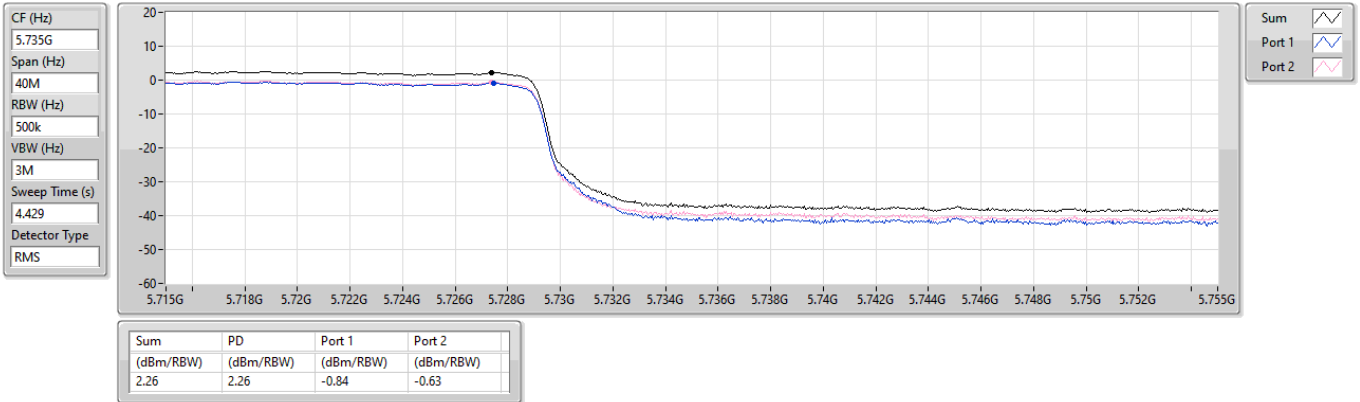
Sum
Port 1
Port 2

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

PSD

5690MHz Straddle 5.725-5.85GHz

18/11/2024

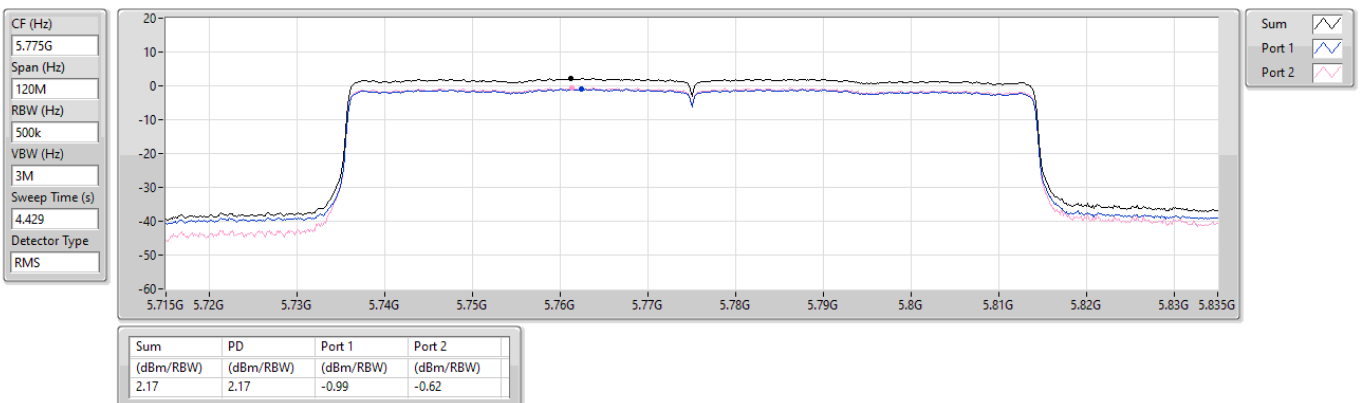


5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

PSD

5775MHz

22/11/2024

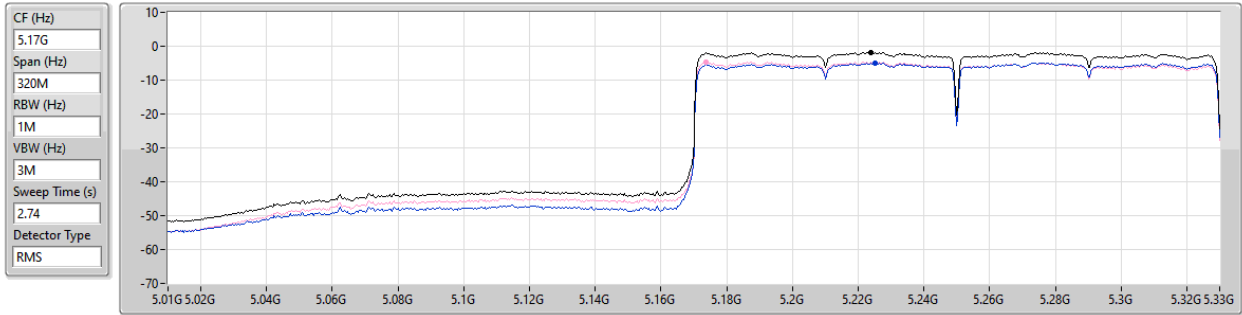


5.15-5.25GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

18/11/2024



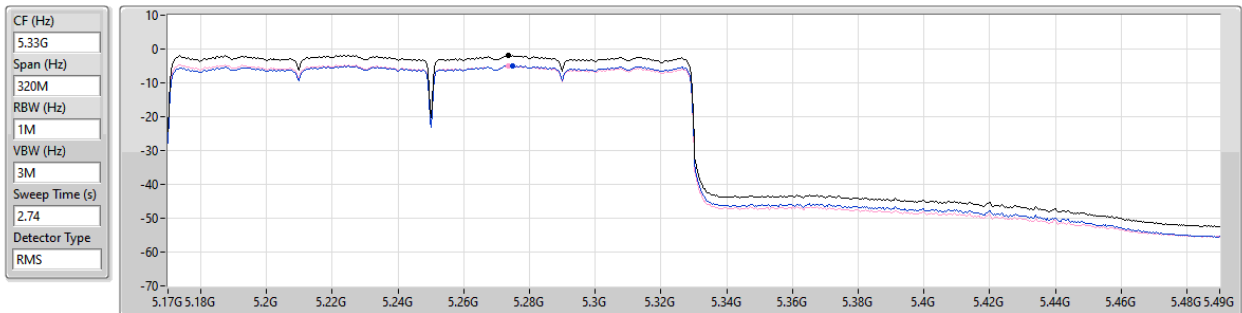
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.87	-1.87	-5.04	-4.55

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

PSD

5250MHz Straddle 5.25-5.35GHz

18/11/2024



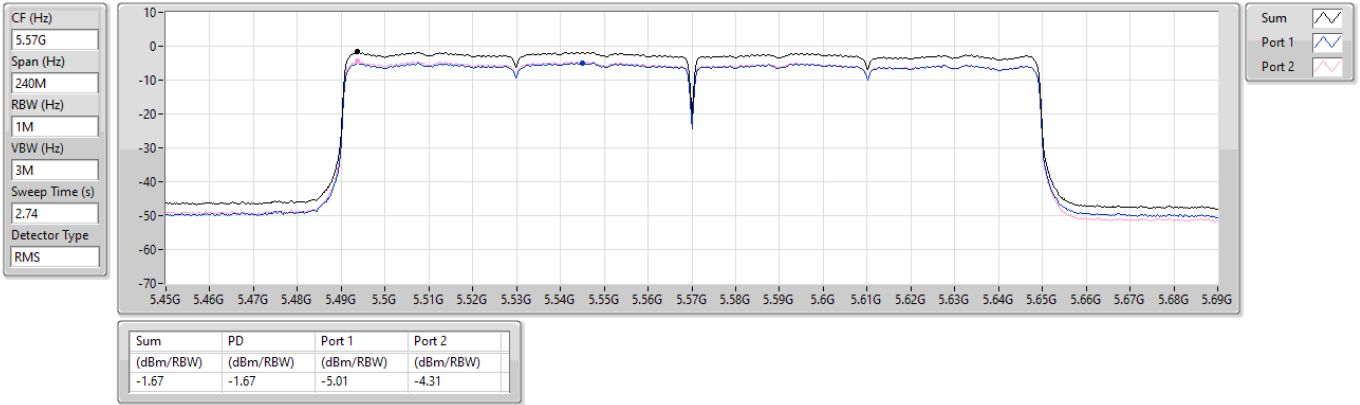
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.98	-1.98	-4.93	-4.97

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

PSD

5570MHz

22/11/2024





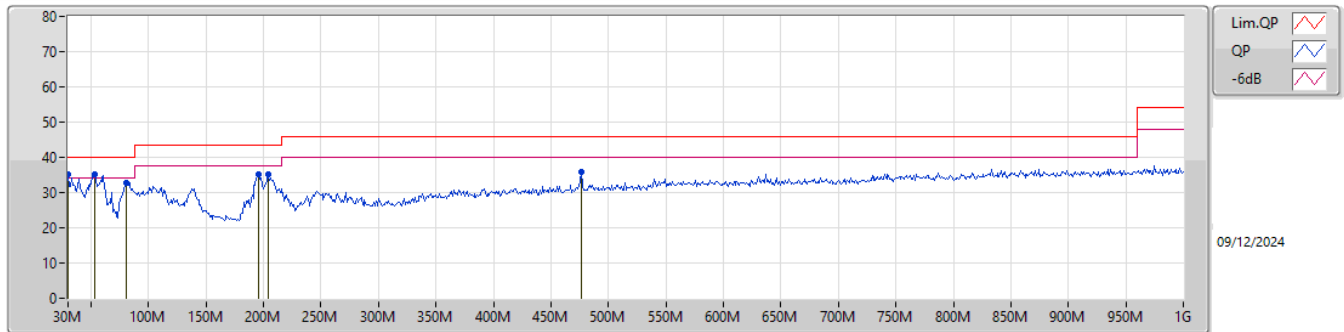
Radiated Emissions below 1GHz

Appendix E.1

Summary

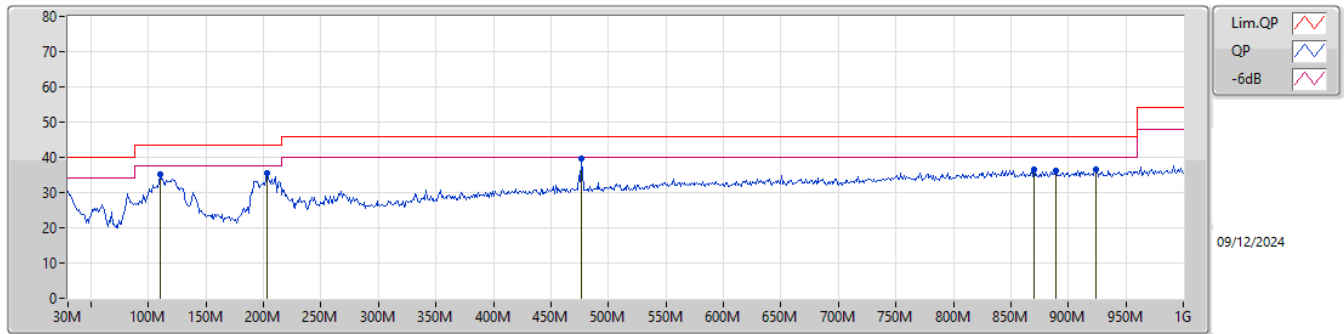
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	30M	35.08	40.00	-4.92	Vertical

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	30M	35.08	40.00	-4.92	-19.15	3	Vertical	138	1.00	"Worst"	54.23	23.86	1.15	44.16		
PK	53.28M	35.02	40.00	-4.98	-29.71	3	Vertical	327	1.00	-	64.73	13.23	1.51	44.45		
PK	80.44M	32.92	40.00	-7.08	-29.39	3	Vertical	129	1.50	-	62.31	13.35	1.75	44.49		
PK	195.87M	35.06	43.50	-8.44	-26.39	3	Vertical	215	1.00	-	61.45	15.08	2.95	44.42		
PK	203.63M	35.12	43.50	-8.38	-26.23	3	Vertical	209	1.00	-	61.35	15.17	3.01	44.41		
PK	476.2M	35.92	46.00	-10.08	-15.93	3	Vertical	205	1.25	-	51.85	23.21	4.68	43.82		

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	110.51M	35.07	43.50	-8.43	-24.44	3	Horizontal	225	3.00	-	59.51	17.87	2.17	44.48		
PK	202.66M	35.55	43.50	-7.95	-26.31	3	Horizontal	209	1.50	-	61.86	15.10	3.00	44.41		
PK	476.2M	39.70	46.00	-6.30	-15.93	3	Horizontal	206	1.25	"Worst"	55.63	23.21	4.68	43.82		
PK	870.02M	36.42	46.00	-9.58	-10.63	3	Horizontal	16	1.25	-	47.05	26.42	6.33	43.38		
PK	889.42M	36.31	46.00	-9.69	-10.49	3	Horizontal	360	1.00	-	46.80	26.48	6.42	43.39		
PK	924.34M	36.53	46.00	-9.47	-10.38	3	Horizontal	319	1.50	-	46.91	26.51	6.53	43.42		

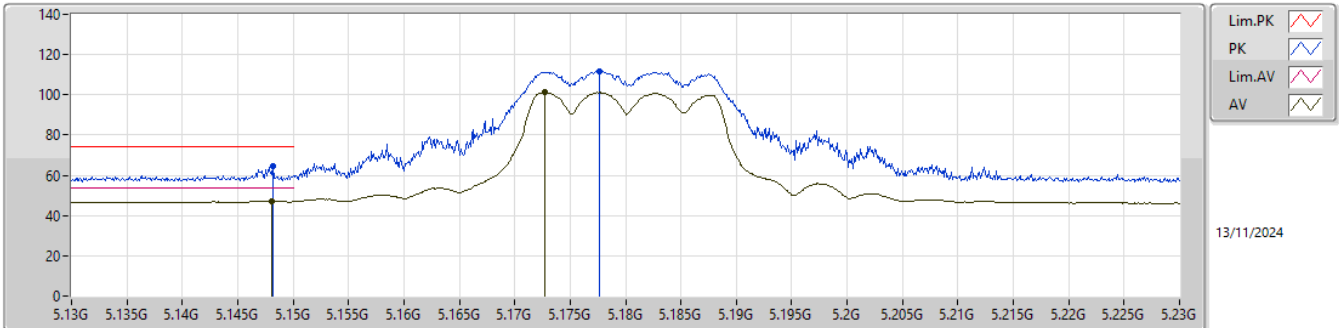


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	Pass	AV	5.1492G	52.95	54.00	-1.05	3	Horizontal	173	1.00	-

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

5180MHz_TX

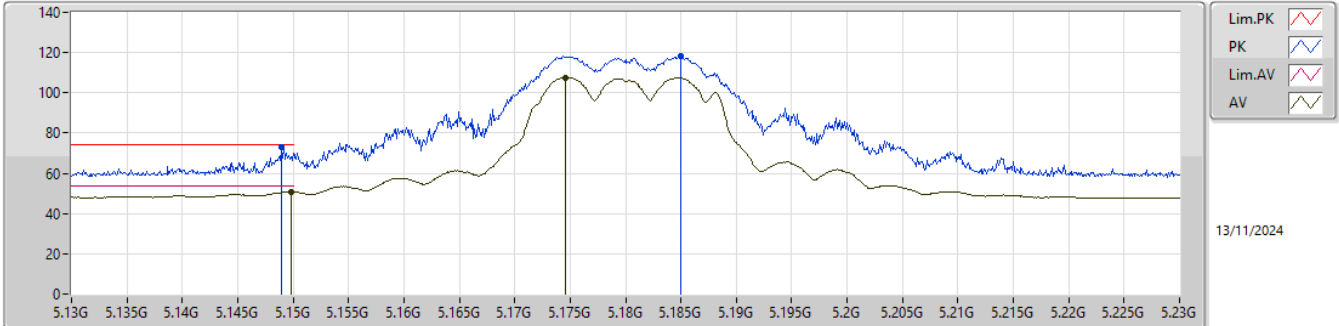


EUT_X_2TX
SET 79
79
5.89

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1482G	64.69	74.00	-9.31	57.79	3	Vertical	247	1.26	79	32.80	6.64	32.54			
AV	5.1481G	47.11	54.00	-6.89	40.21	3	Vertical	247	1.26	79	32.80	6.64	32.54			
PK	5.1776G	111.60	Inf	-Inf	104.65	3	Vertical	247	1.26	79	32.86	6.63	32.54			
AV	5.1727G	101.25	Inf	-Inf	94.30	3	Vertical	247	1.26	79	32.85	6.64	32.54			

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

5180MHz_TX

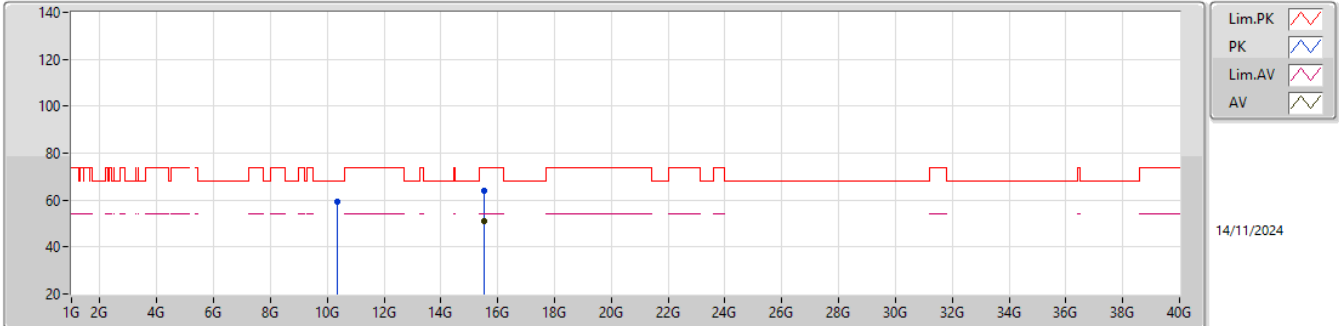


EUT_X_2TX
SET 79
90\66\86\76\81\79
-5.97\5.11\4.22\3.04\1.44\0.17

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.149G	72.83	74.00	-1.17	65.93	3	Horizontal	155	1.00	79	32.80	6.64	32.54			
AV	5.1498G	50.88	54.00	-3.12	43.98	3	Horizontal	155	1.00	79	32.80	6.64	32.54			
PK	5.185G	118.54	Inf	-Inf	111.58	3	Horizontal	155	1.00	79	32.87	6.63	32.54			
AV	5.1746G	107.67	Inf	-Inf	100.72	3	Horizontal	155	1.00	79	32.85	6.64	32.54			

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

5180MHz_TX

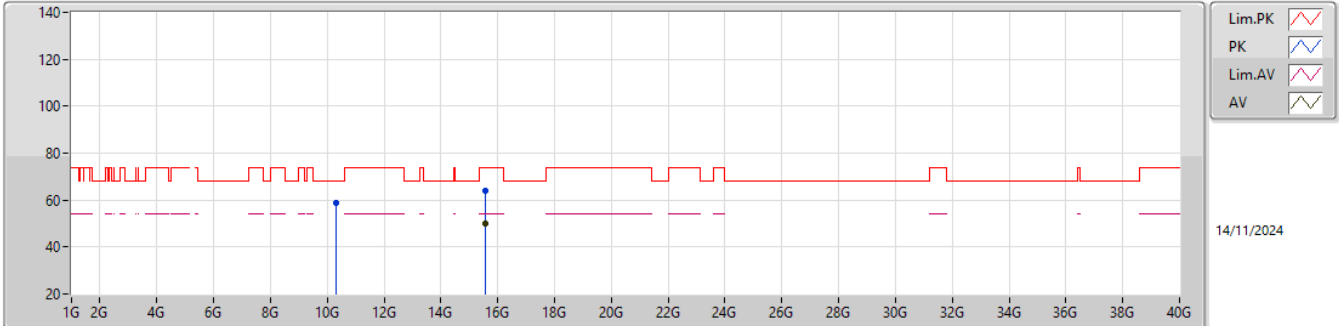


EUT_X_2TX
SET 79

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.34904G	59.48	68.20	-8.72	42.55	3	Vertical	1	1.80	98	38.80	10.68	32.55			
PK	15.5212G	64.12	74.00	-9.88	44.64	3	Vertical	162	1.99	98	38.60	13.60	32.72			
AV	15.54096G	51.03	54.00	-2.97	31.56	3	Vertical	162	1.99	98	38.60	13.60	32.73			

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

5180MHz_TX

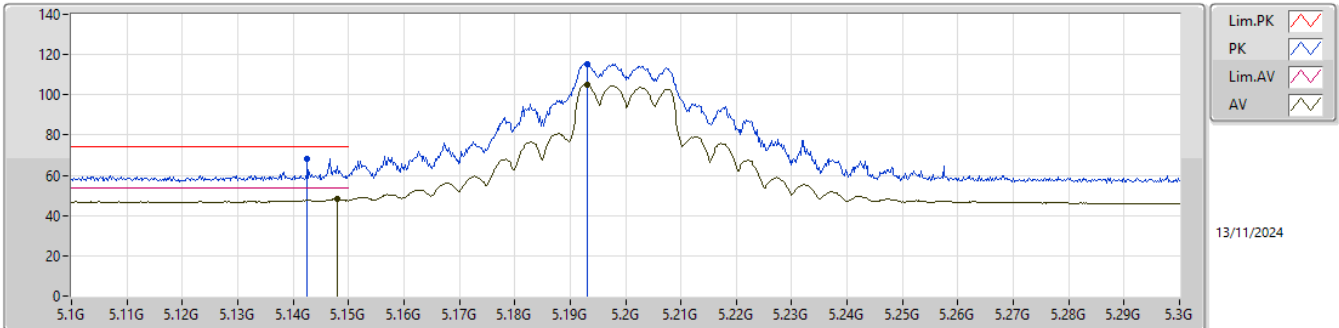


EUT_X_2TX
SET 79

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.33012G	58.95	68.20	-9.25	42.10	3	Horizontal	350	1.80	98	38.76	10.66	32.57			
PK	15.55932G	63.98	74.00	-10.02	44.54	3	Horizontal	131	2.95	98	38.56	13.61	32.73			
AV	15.54548G	50.17	54.00	-3.83	30.70	3	Horizontal	131	2.95	98	38.60	13.60	32.73			

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

5200MHz_TX

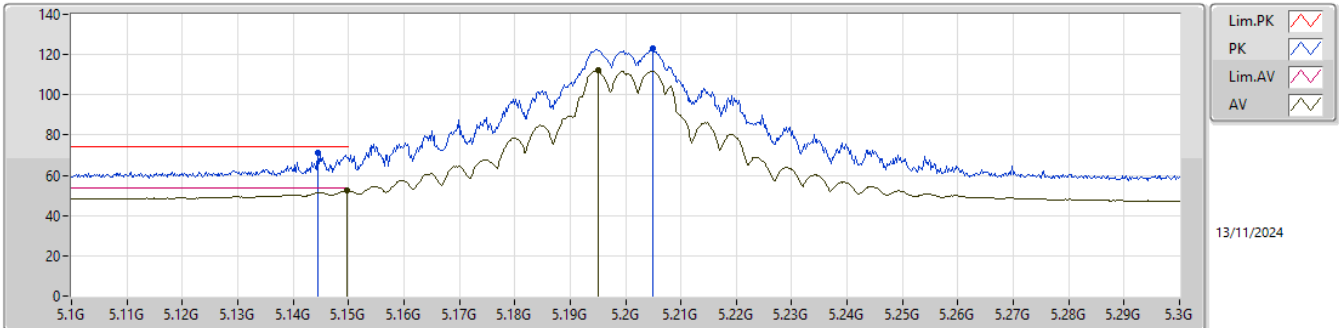


EUT_X_2TX
SET 98
98
4.72

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1426G	68.28	74.00	-5.72	61.40	3	Vertical	239	1.28	98	32.79	6.64	32.55			
AV	5.148G	48.15	54.00	-5.85	41.25	3	Vertical	239	1.28	98	32.80	6.64	32.54			
PK	5.1932G	115.34	Inf	-Inf	108.35	3	Vertical	239	1.28	98	32.89	6.63	32.53			
AV	5.193G	105.18	Inf	-Inf	98.19	3	Vertical	239	1.28	98	32.89	6.63	32.53			

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

5200MHz_TX

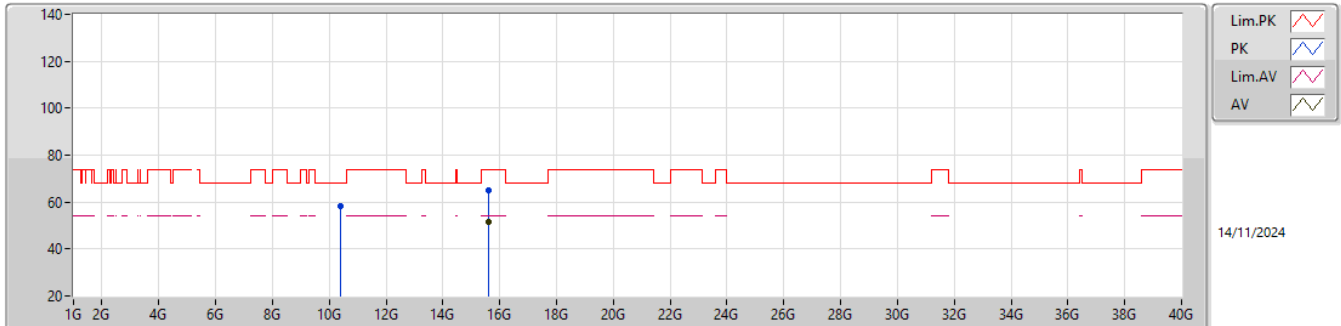


EUT_X_2TX
SET98
80\99\90\94\96\97\98
4.91\ -0.02\3.35\2.12\1.49\1.21\0.59

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1444G	71.36	74.00	-2.64	64.48	3	Horizontal	154	1.00	98	32.79	6.64	32.55			
AV	5.1498G	52.41	54.00	-1.59	45.51	3	Horizontal	154	1.00	98	32.80	6.64	32.54			
PK	5.205G	123.14	Inf	-Inf	116.14	3	Horizontal	154	1.00	98	32.90	6.63	32.53			
AV	5.195G	112.05	Inf	-Inf	105.06	3	Horizontal	154	1.00	98	32.89	6.63	32.53			

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

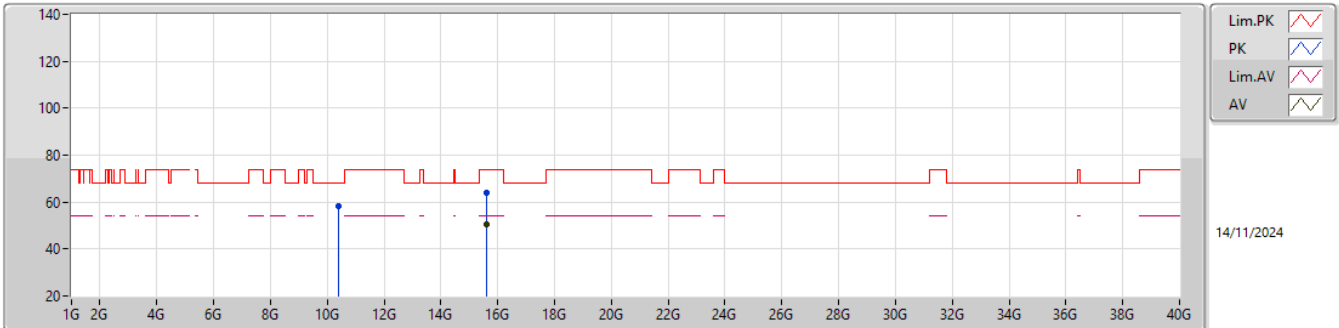
5200MHz_TX

EUT X_2TX
SET 98

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.39189MHz	58.34	68.20	-9.86	41.41	3	Vertical	4	1.80	98	38.72	10.72	32.51			
PK	15.6054G	64.96	74.00	-9.04	45.72	3	Vertical	160	2.00	98	38.37	13.61	32.74			
AV	15.60068G	51.50	54.00	-2.50	32.23	3	Vertical	160	2.00	98	38.40	13.61	32.74			

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

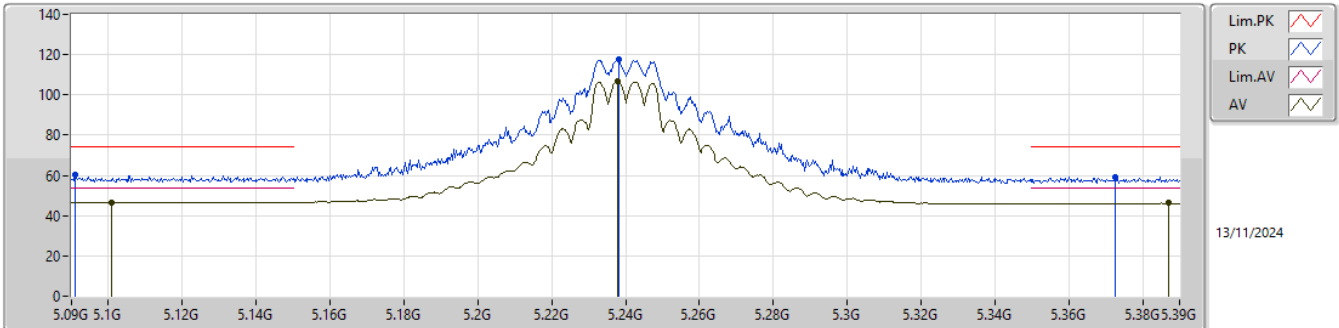
5200MHz_TX

EUT_X_2TX
SET98

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.41801G	58.45	68.20	-9.75	41.45	3	Horizontal	259	1.80	98	38.74	10.75	32.49			
PK	15.61416G	63.74	74.00	-10.26	44.55	3	Horizontal	84	1.80	98	38.32	13.61	32.74			
AV	15.61064G	50.37	54.00	-3.63	31.16	3	Horizontal	84	1.80	98	38.34	13.61	32.74			

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

5240MHz_TX

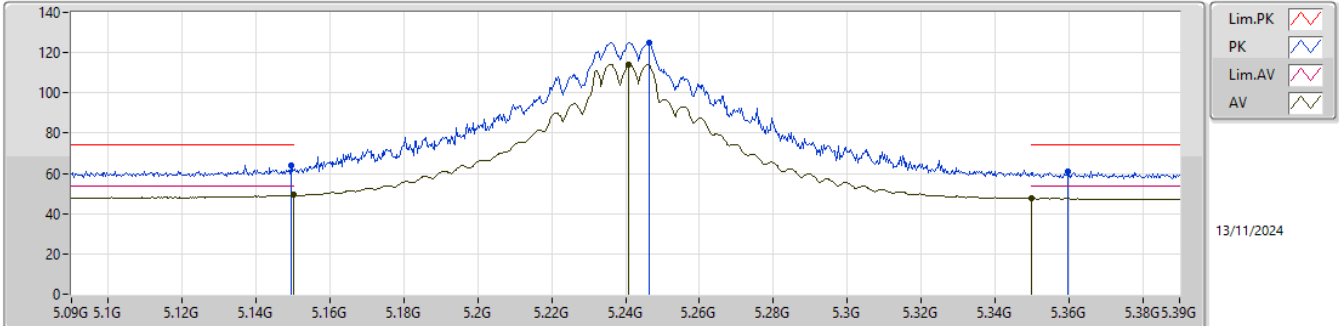


EUT_X_2TX
SET 108
108
6.43

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.0909G	60.45	74.00	-13.55	53.64	3	Vertical	247	1.14	108	32.72	6.65	32.56			
AV	5.1008G	46.57	54.00	-7.43	39.78	3	Vertical	247	1.14	108	32.70	6.65	32.56			
PK	5.2382G	117.62	Inf	-Inf	110.59	3	Vertical	247	1.14	108	32.90	6.65	32.52			
AV	5.2379G	106.57	Inf	-Inf	99.54	3	Vertical	247	1.14	108	32.90	6.65	32.52			
PK	5.3726G	59.10	74.00	-14.90	51.68	3	Vertical	247	1.14	108	33.19	6.72	32.49			
AV	5.387G	46.22	54.00	-7.78	38.74	3	Vertical	247	1.14	108	33.25	6.72	32.49			

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

5240MHz_TX

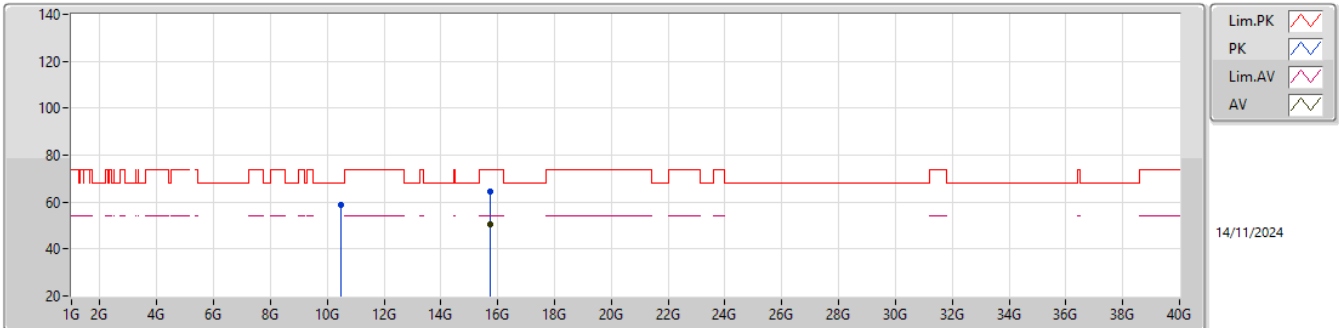


EUT_X_2TX
SET 108
80\102\108
5.74\4.28\3.81

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1494G	63.89	74.00	-10.11	56.99	3	Horizontal	173	2.15	108	32.80	6.64	32.54			
AV	5.15G	49.19	54.00	-4.81	42.29	3	Horizontal	173	2.15	108	32.80	6.64	32.54			
PK	5.2463G	125.08	Inf	-Inf	118.05	3	Horizontal	173	2.15	108	32.90	6.65	32.52			
AV	5.2409G	114.19	Inf	-Inf	107.16	3	Horizontal	173	2.15	108	32.90	6.65	32.52			
PK	5.3597G	60.78	74.00	-13.22	53.42	3	Horizontal	173	2.15	108	33.14	6.71	32.49			
AV	5.35G	47.58	54.00	-6.42	40.27	3	Horizontal	173	2.15	108	33.10	6.71	32.50			

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

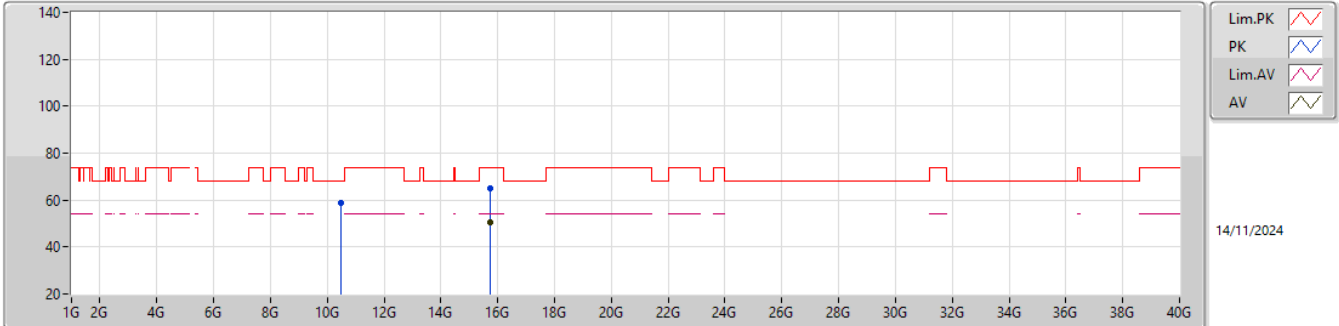
5240MHz_TX

EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48389G	58.83	68.20	-9.37	41.50	3	Vertical	360	1.80	108	38.94	10.81	32.42			
PK	15.7262G	64.48	74.00	-9.52	45.32	3	Vertical	358	1.80	108	38.30	13.62	32.76			
AV	15.72952G	50.54	54.00	-3.46	31.36	3	Vertical	358	1.80	108	38.32	13.62	32.76			

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

5240MHz_TX

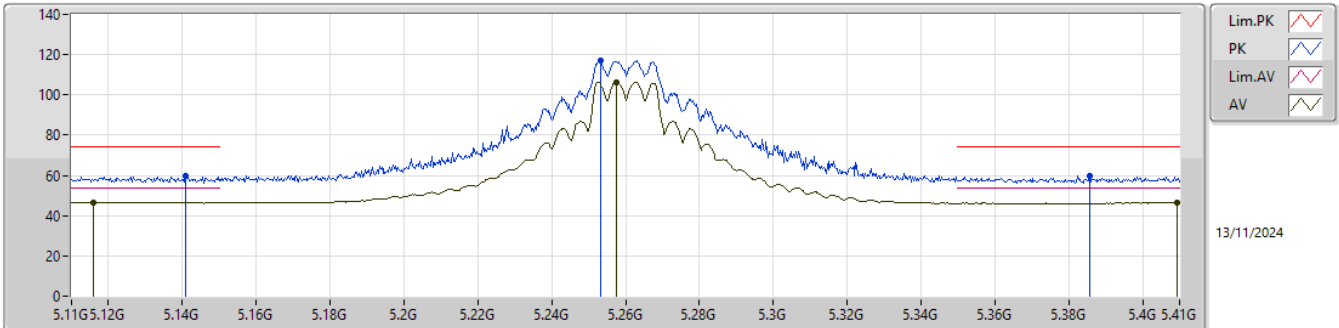


EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.475G	58.95	68.20	-9.25	41.68	3	Horizontal	109	1.80	108	38.90	10.80	32.43			
PK	15.73556G	65.01	74.00	-8.99	45.81	3	Horizontal	118	1.80	108	38.34	13.62	32.76			
AV	15.7296G	50.57	54.00	-3.43	31.39	3	Horizontal	118	1.80	108	38.32	13.62	32.76			

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

5260MHz_TX

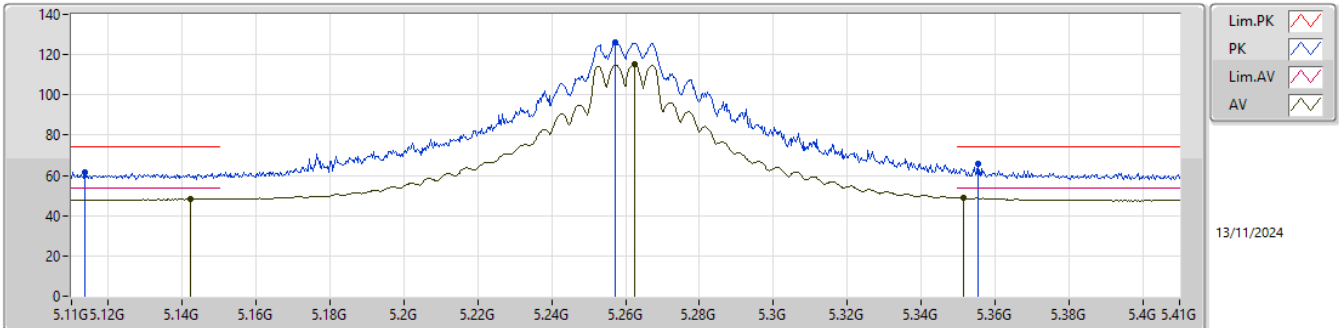


EUT_X_2TX
SET 108
108
6.50

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1409G	59.47	74.00	-14.53	52.60	3	Vertical	245	1.15	108	32.78	6.64	32.55			
AV	5.116G	46.46	54.00	-7.54	39.63	3	Vertical	245	1.15	108	32.73	6.65	32.55			
PK	5.2531G	117.15	Inf	-Inf	110.10	3	Vertical	245	1.15	108	32.91	6.66	32.52			
AV	5.2576G	106.33	Inf	-Inf	99.27	3	Vertical	245	1.15	108	32.92	6.66	32.52			
PK	5.3857G	59.81	74.00	-14.19	52.34	3	Vertical	245	1.15	108	33.24	6.72	32.49			
AV	5.4094G	46.50	54.00	-7.50	38.89	3	Vertical	245	1.15	108	33.34	6.75	32.48			

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

5260MHz_TX

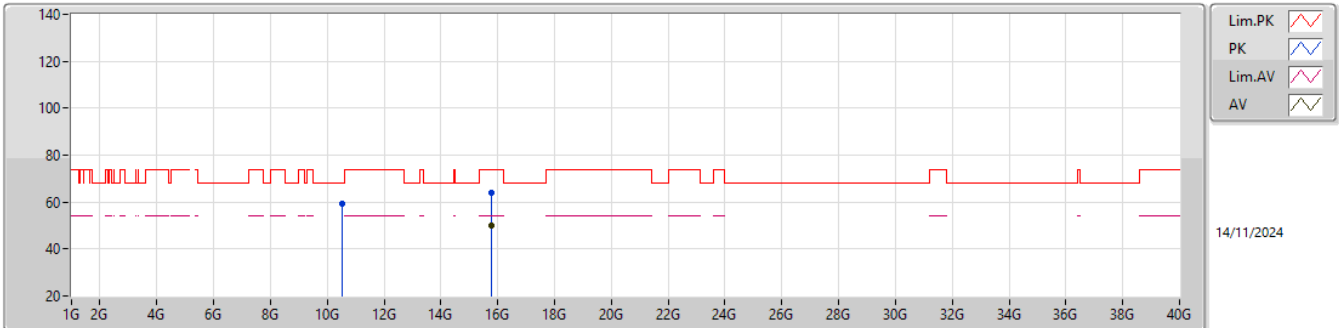


EUT_X_2TX
SET 108
80\103\108
5.77\4.73\4.09

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1136G	61.32	74.00	-12.68	54.49	3	Horizontal	177	2.88	108	32.73	6.65	32.55			
AV	5.1421G	48.21	54.00	-5.79	41.34	3	Horizontal	177	2.88	108	32.78	6.64	32.55			
PK	5.2573G	125.90	Inf	-Inf	118.85	3	Horizontal	177	2.88	108	32.91	6.66	32.52			
AV	5.2624G	115.04	Inf	-Inf	107.98	3	Horizontal	177	2.88	108	32.92	6.66	32.52			
PK	5.3554G	65.85	74.00	-8.15	58.51	3	Horizontal	177	2.88	108	33.12	6.71	32.49			
AV	5.3515G	48.91	54.00	-5.09	41.59	3	Horizontal	177	2.88	108	33.11	6.71	32.50			

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

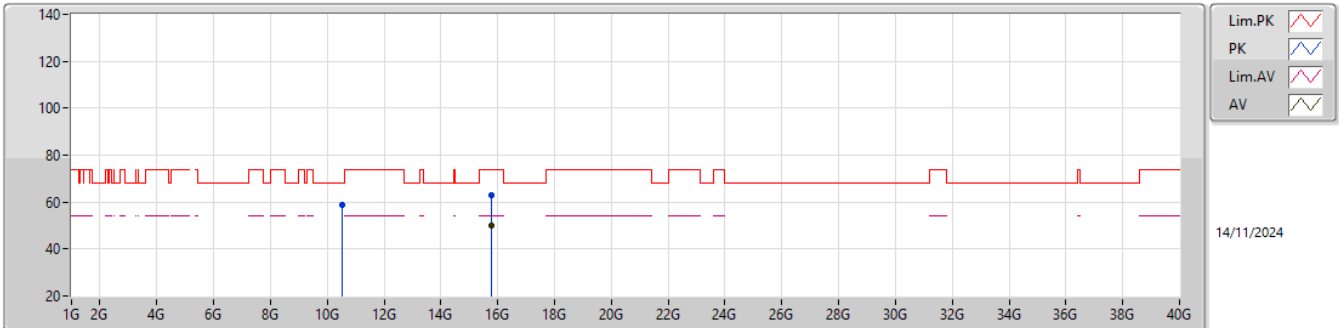
5260MHz_TX

EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.52016G	59.22	68.20	-8.98	41.74	3	Vertical	354	1.80	108	39.04	10.85	32.41			
PK	15.76712G	63.87	74.00	-10.13	44.60	3	Vertical	357	1.80	108	38.40	13.63	32.76			
AV	15.7606G	49.94	54.00	-4.06	30.67	3	Vertical	357	1.80	108	38.40	13.63	32.76			

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

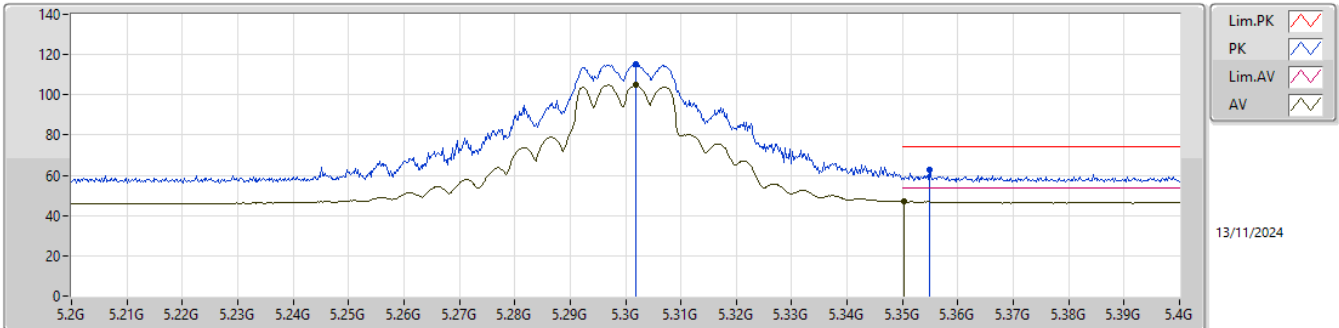
5260MHz_TX

EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.51888G	58.67	68.20	-9.53	41.19	3	Horizontal	126	1.80	108	39.04	10.85	32.41			
PK	15.7838G	63.11	74.00	-10.89	43.85	3	Horizontal	125	1.80	108	38.40	13.63	32.77			
AV	15.76008G	50.07	54.00	-3.93	30.80	3	Horizontal	125	1.80	108	38.40	13.63	32.76			

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

5300MHz_TX

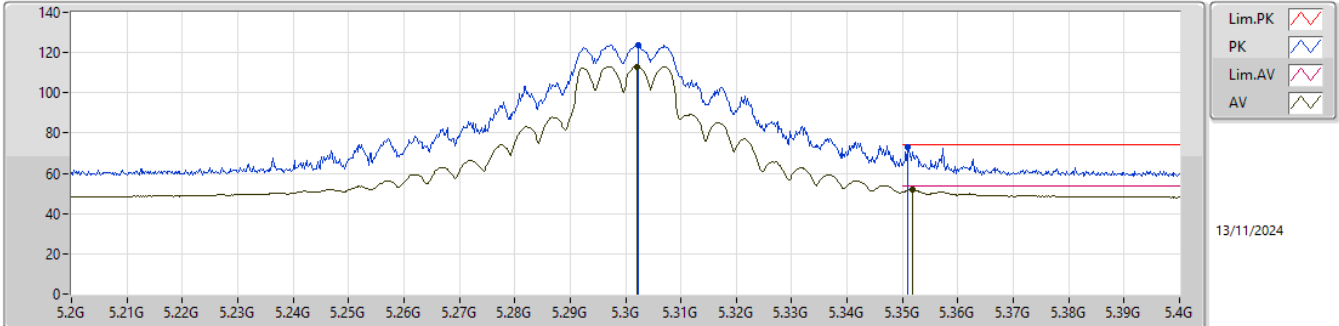


EUT_X_2TX
SET 101
101
6.00

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.3018G	115.15	Inf	-Inf	107.98	3	Vertical	243	2.87	101	33.00	6.68	32.51			
AV	5.3018G	104.80	Inf	-Inf	97.63	3	Vertical	243	2.87	101	33.00	6.68	32.51			
PK	5.3548G	62.84	74.00	-11.16	55.50	3	Vertical	243	2.87	101	33.12	6.71	32.49			
AV	5.3502G	47.00	54.00	-7.00	39.69	3	Vertical	243	2.87	101	33.10	6.71	32.50			

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

5300MHz_TX

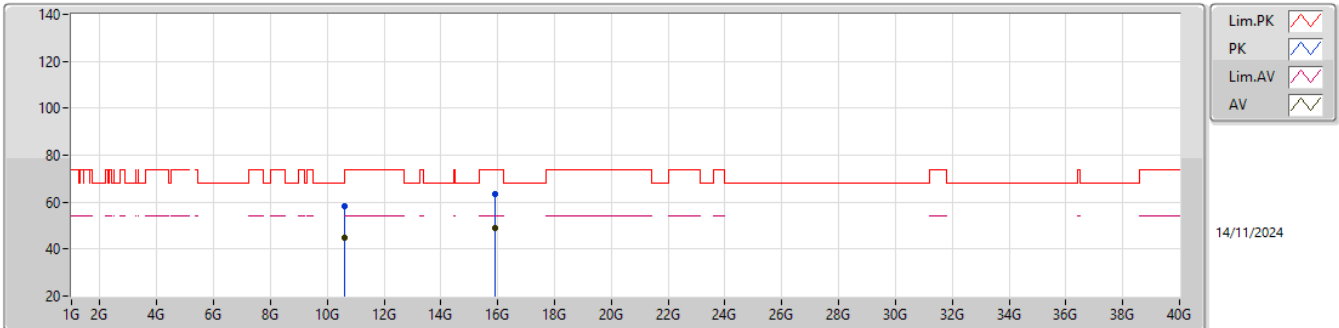


EUT_X_2TX
SET 101
80\101
5.27\0.20

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.3022G	123.61	Inf	-Inf	116.44	3	Horizontal	176	2.83	101	33.00	6.68	32.51			
AV	5.302G	113.11	Inf	-Inf	105.94	3	Horizontal	176	2.83	101	33.00	6.68	32.51			
PK	5.351G	72.80	74.00	-1.20	65.49	3	Horizontal	176	2.83	101	33.10	6.71	32.50			
AV	5.3518G	51.83	54.00	-2.17	44.51	3	Horizontal	176	2.83	101	33.11	6.71	32.50			

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

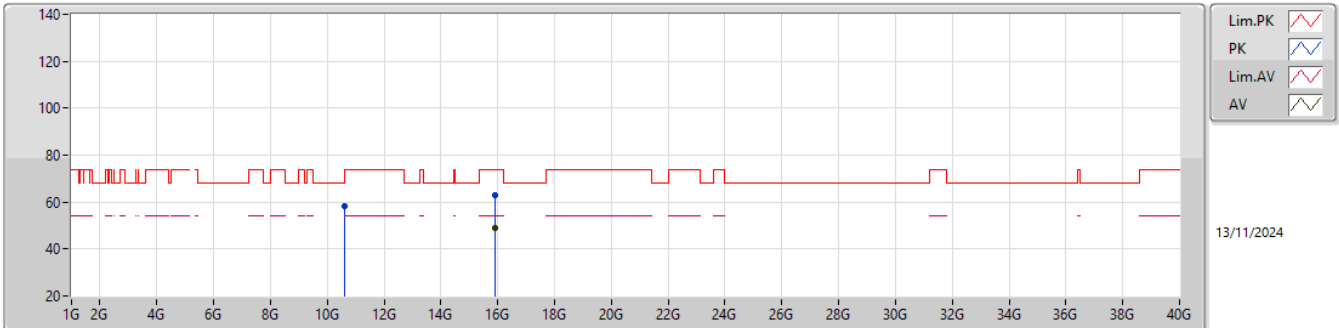
5300MHz_TX

EUT_X_2TX
SET 101

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.61368G	58.51	74.00	-15.49	40.84	3	Vertical	360	1.89	-	39.13	10.95	32.41			
AV	10.60219G	44.64	54.00	-9.36	27.02	3	Vertical	360	1.89	-	39.10	10.93	32.41			
PK	15.89655G	63.52	74.00	-10.48	44.07	3	Vertical	95	2.37	-	38.59	13.64	32.78			
AV	15.90467G	49.04	54.00	-4.96	29.59	3	Vertical	95	2.37	-	38.59	13.64	32.78			

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

5300MHz_TX

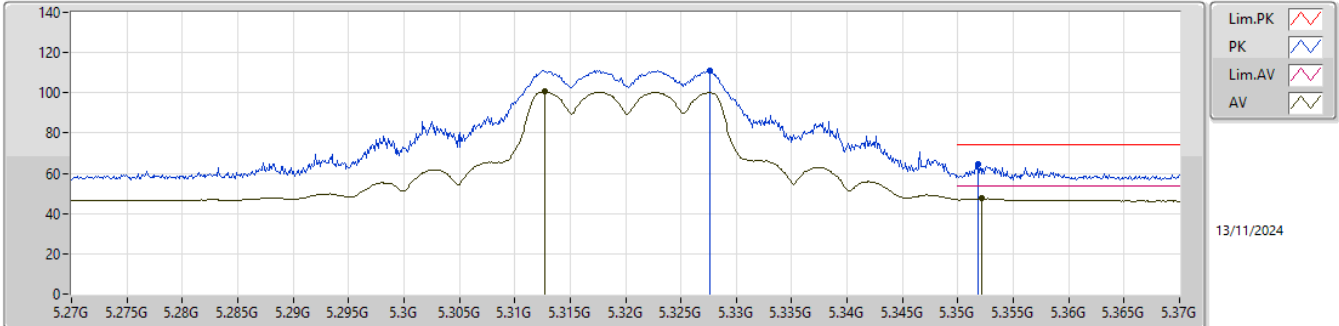


EUT_X_2TX
SET 101

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.59831G	58.10	68.20	-10.10	40.48	3	Horizontal	-0	1.50	-	39.10	10.93	32.41			
PK	15.89744G	62.78	74.00	-11.22	43.33	3	Horizontal	23	1.77	-	38.59	13.64	32.78			
AV	15.90434G	49.06	54.00	-4.94	29.61	3	Horizontal	23	1.77	-	38.59	13.64	32.78			

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

5320MHz_TX

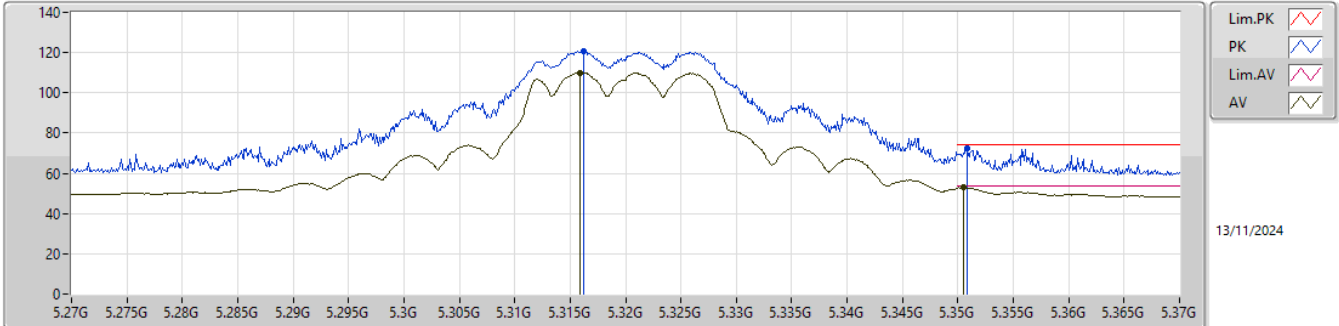


EUT_X_2TX
SET 89
89
5.59

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	5.3276G	111.05	Inf	-Inf	103.80	3	Vertical	251	1.21	89	33.06	6.69	32.50				
AV	5.3127G	100.50	Inf	-Inf	93.28	3	Vertical	251	1.21	89	33.03	6.69	32.50				
PK	5.3518G	64.29	74.00	-9.71	56.97	3	Vertical	251	1.21	89	33.11	6.71	32.50				
AV	5.3521G	47.41	54.00	-6.59	40.09	3	Vertical	251	1.21	89	33.11	6.71	32.50				

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

5320MHz_TX

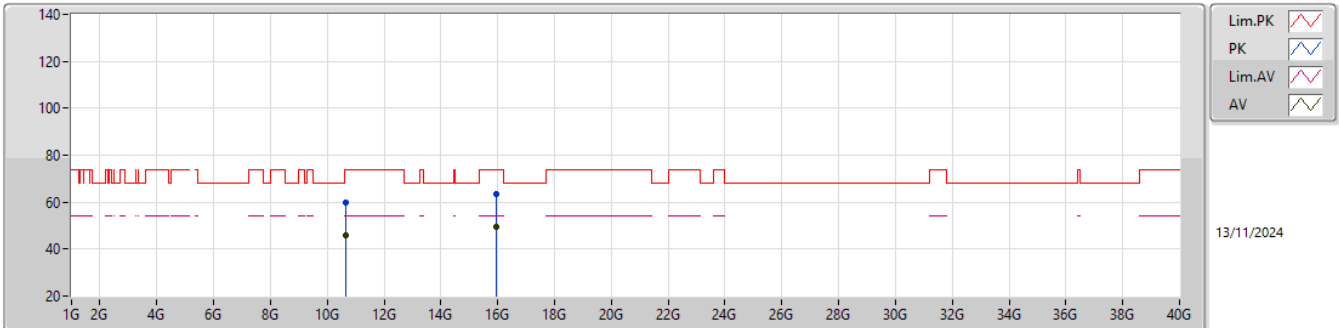


EUT_X_2TX
SET 89
80\95\76\85\89
3.85\5.32\4.54\2.43\0.15

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.3162G	120.87	Inf	-Inf	113.65	3	Horizontal	172	2.19	89	33.03	6.69	32.50			
AV	5.3159G	110.11	Inf	-Inf	102.89	3	Horizontal	172	2.19	89	33.03	6.69	32.50			
PK	5.3508G	72.61	74.00	-1.39	65.30	3	Horizontal	172	2.19	89	33.10	6.71	32.50			
AV	5.3505G	52.85	54.00	-1.15	45.54	3	Horizontal	172	2.19	89	33.10	6.71	32.50			

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

5320MHz_TX

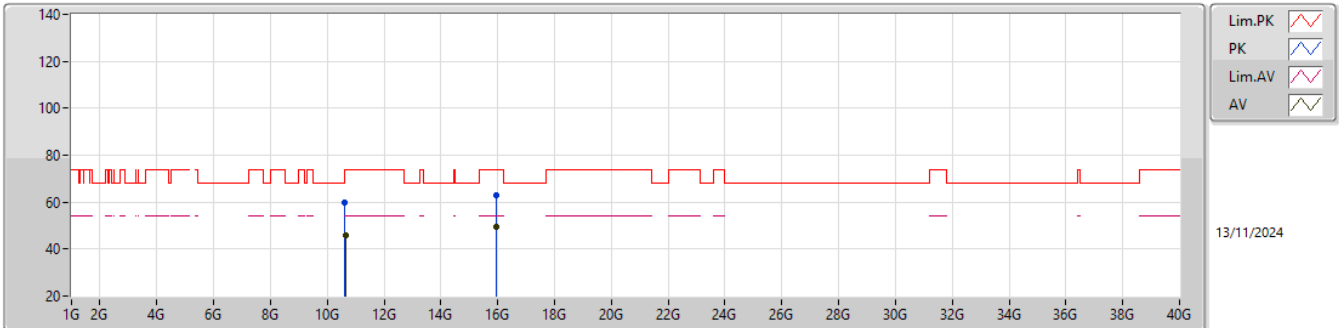


EUT_X_2TX
SET 89

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.63384G	59.81	74.00	-14.19	42.09	3	Vertical	319	1.16	89	39.17	10.97	32.42			
AV	10.63324G	45.65	54.00	-8.35	27.93	3	Vertical	319	1.16	89	39.17	10.97	32.42			
PK	15.96124G	63.68	74.00	-10.32	44.36	3	Vertical	154	2.98	-	38.46	13.65	32.79			
AV	15.96053G	49.69	54.00	-4.31	30.37	3	Vertical	154	2.98	-	38.46	13.65	32.79			

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

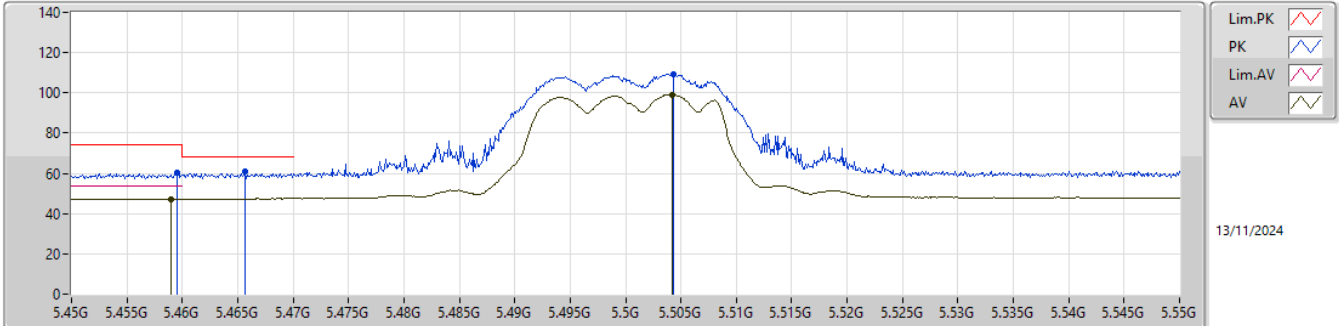
5320MHz_TX

EUT_X_2TX
SET 89

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.62308G	59.81	74.00	-14.19	42.11	3	Horizontal	118	1.80	89	39.15	10.96	32.41			
AV	10.63724G	45.68	54.00	-8.32	27.96	3	Horizontal	118	1.80	89	39.17	10.97	32.42			
PK	15.9617G	62.98	74.00	-11.02	43.67	3	Horizontal	172	1.58	-	38.45	13.65	32.79			
AV	15.95788G	49.64	54.00	-4.36	30.31	3	Horizontal	172	1.58	-	38.47	13.65	32.79			

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

5500MHz_TX

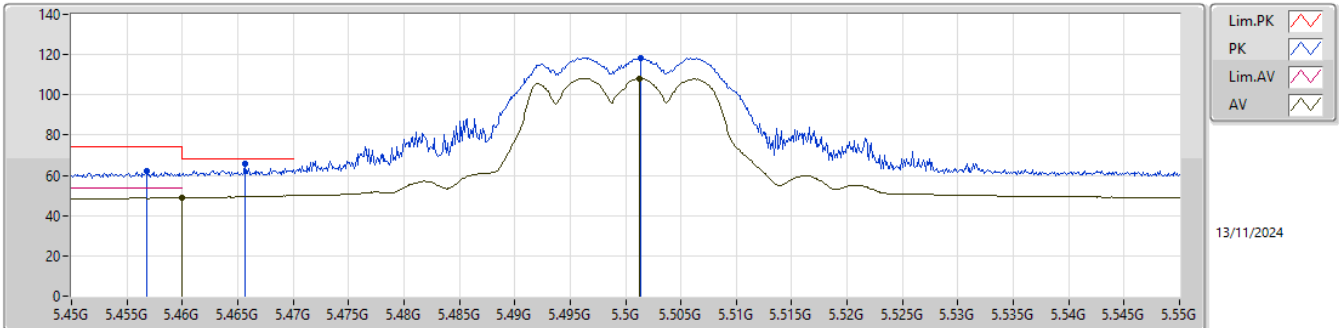


EUT_X_2TX
SET 73
73
5.79

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4595G	60.20	74.00	-13.80	52.27	3	Vertical	246	1.80	73	33.56	6.84	32.47			
AV	5.459G	47.21	54.00	-6.79	39.29	3	Vertical	246	1.80	73	33.55	6.84	32.47			
PK	5.4657G	60.71	68.20	-7.49	52.74	3	Vertical	246	1.80	73	33.59	6.85	32.47			
PK	5.5043G	109.46	Inf	-Inf	101.19	3	Vertical	246	1.80	73	33.81	6.92	32.46			
AV	5.5042G	99.13	Inf	-Inf	90.86	3	Vertical	246	1.80	73	33.81	6.92	32.46			

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

5500MHz_TX



EUT_X_2TX

SET 73

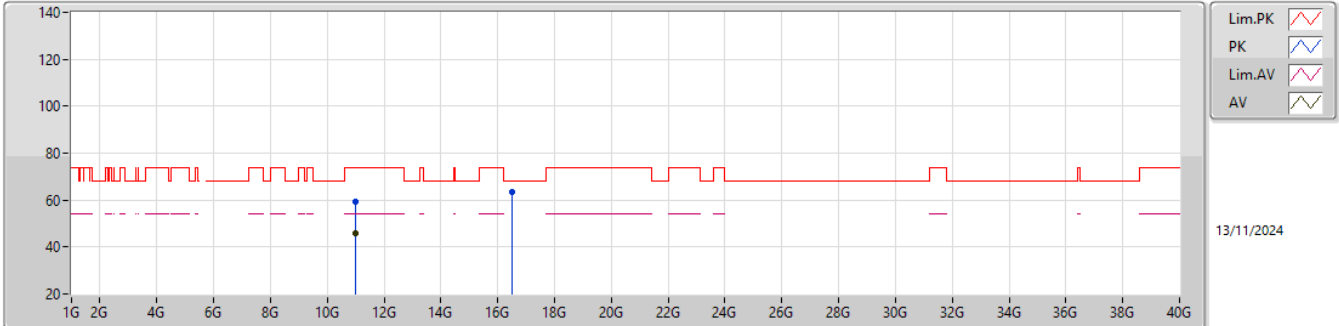
80\63\82\73\77\75\76\75\74\73

-4.24\4.88\7.18\3.12\1.38\2.08\1.72\0.42\0.21\1.49

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.4568G	62.34	74.00	-11.66	54.43	3	Horizontal	180	2.29	73	33.54	6.84	32.47			
AV	5.46G	48.89	54.00	-5.11	40.96	3	Horizontal	180	2.29	73	33.56	6.84	32.47			
PK	5.4657G	65.71	68.20	-2.49	57.74	3	Horizontal	180	2.29	73	33.59	6.85	32.47			
PK	5.5014G	118.55	Inf	-Inf	110.29	3	Horizontal	180	2.29	73	33.80	6.92	32.46			
AV	5.5013G	108.14	Inf	-Inf	99.88	3	Horizontal	180	2.29	73	33.80	6.92	32.46			

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

5500MHz_TX

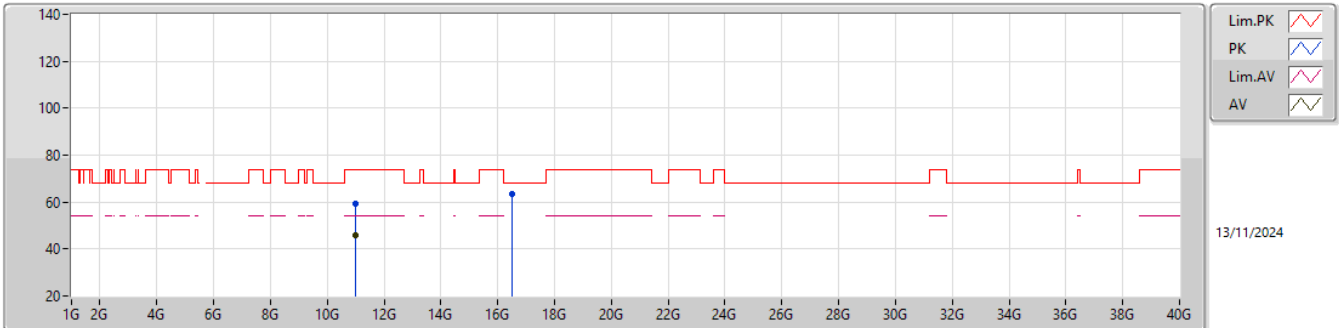


EUT_X_2TX
SET 73

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.9834G	59.53	74.00	-14.47	41.51	3	Vertical	158	1.80	73	39.13	11.32	32.43			
AV	10.98136G	45.76	54.00	-8.24	27.73	3	Vertical	158	1.80	73	39.14	11.32	32.43			
PK	16.49979G	63.30	68.20	-4.90	44.44	3	Vertical	335	1.84	-	38.80	12.11	32.05			

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

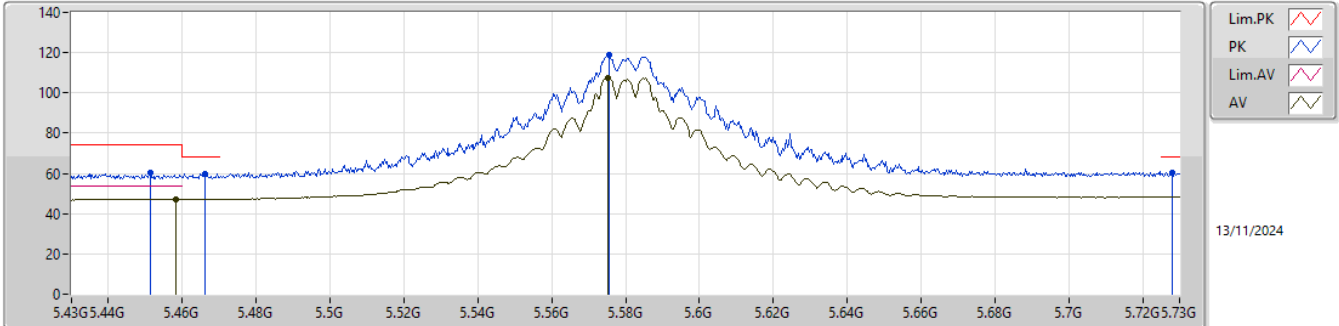
5500MHz_TX

EUT_X_2TX
SET 73

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.99832G	59.44	74.00	-14.56	41.43	3	Horizontal	292	1.80	73	39.10	11.34	32.43			
AV	10.98124G	45.78	54.00	-8.22	27.75	3	Horizontal	292	1.80	73	39.14	11.32	32.43			
PK	16.49998G	63.56	68.20	-4.64	44.70	3	Horizontal	120	1.64	-	38.80	12.11	32.05			

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

5580MHz_TX

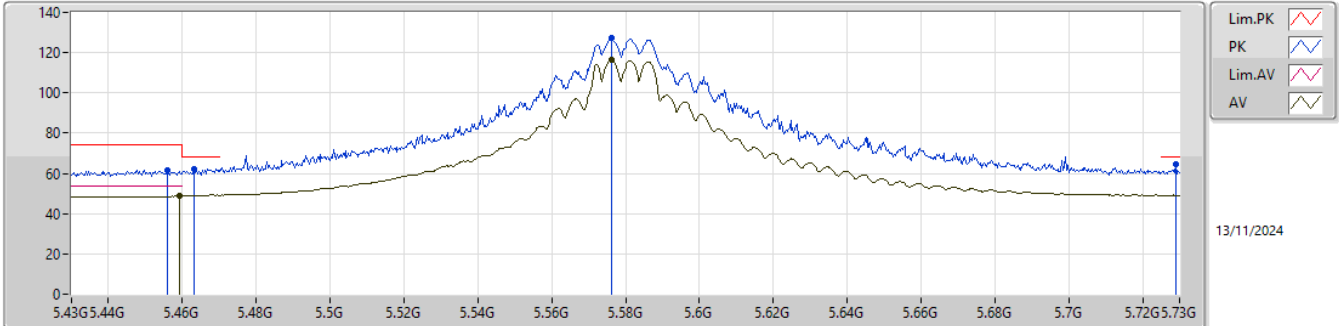


EUT_X_2TX
SET 108
108
5.87

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	5.4513G	60.25	74.00	-13.75	52.39	3	Vertical	237	2.36	108	33.51	6.82	32.47				
AV	5.4582G	47.13	54.00	-6.87	39.21	3	Vertical	237	2.36	108	33.55	6.84	32.47				
PK	5.4663G	60.00	68.20	-8.20	52.02	3	Vertical	237	2.36	108	33.60	6.85	32.47				
PK	5.5755G	118.67	Inf	-Inf	110.18	3	Vertical	237	2.36	108	33.90	7.05	32.46				
AV	5.5752G	107.67	Inf	-Inf	99.18	3	Vertical	237	2.36	108	33.90	7.05	32.46				
PK	5.7279G	60.52	68.20	-7.68	51.61	3	Vertical	237	2.36	108	34.10	7.26	32.45				

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

5580MHz_TX

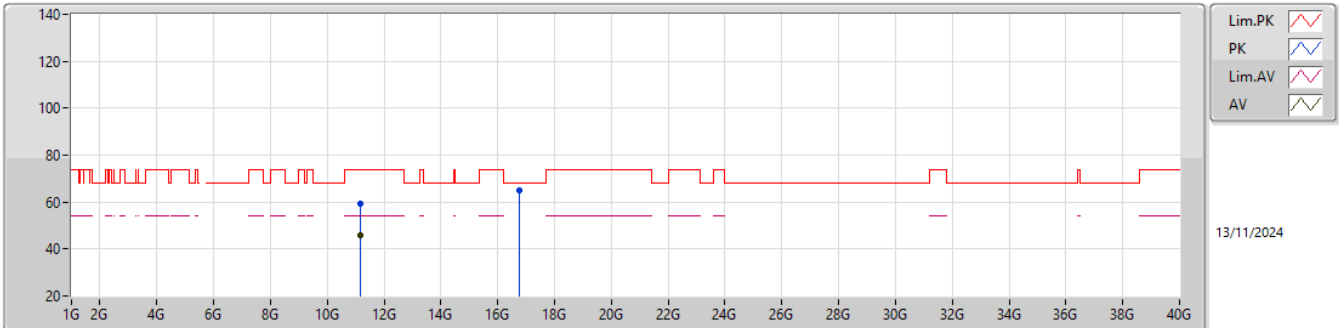


EUT_X_2TX
SET 108
80\100\108
5.01\4.28\2.72

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4558G	61.73	74.00	-12.27	53.84	3	Horizontal	180	2.37	108	33.53	6.83	32.47			
AV	5.4591G	48.79	54.00	-5.21	40.87	3	Horizontal	180	2.37	108	33.55	6.84	32.47			
PK	5.4633G	62.35	68.20	-5.85	54.39	3	Horizontal	180	2.37	108	33.58	6.85	32.47			
PK	5.5761G	127.14	Inf	-Inf	118.64	3	Horizontal	180	2.37	108	33.90	7.06	32.46			
AV	5.5761G	116.29	Inf	-Inf	107.79	3	Horizontal	180	2.37	108	33.90	7.06	32.46			
PK	5.7291G	64.48	68.20	-3.72	55.57	3	Horizontal	180	2.37	108	34.10	7.26	32.45			

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

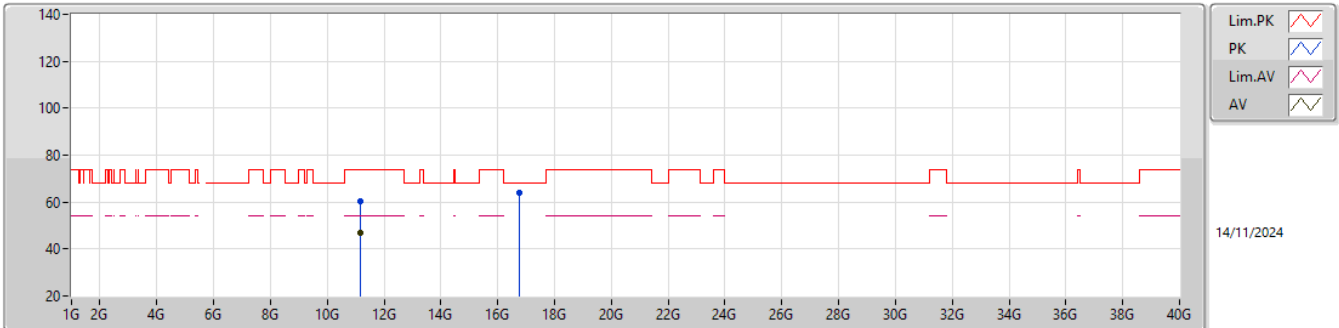
5580MHz_TX

EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.1632G	59.17	74.00	-14.83	41.34	3	Vertical	150	1.80	108	38.80	11.51	32.48			
AV	11.15872G	45.96	54.00	-8.04	28.14	3	Vertical	150	1.80	108	38.80	11.50	32.48			
PK	16.74273G	64.91	68.20	-3.29	44.78	3	Vertical	309	1.80	-	39.99	12.22	32.08			

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

5580MHz_TX

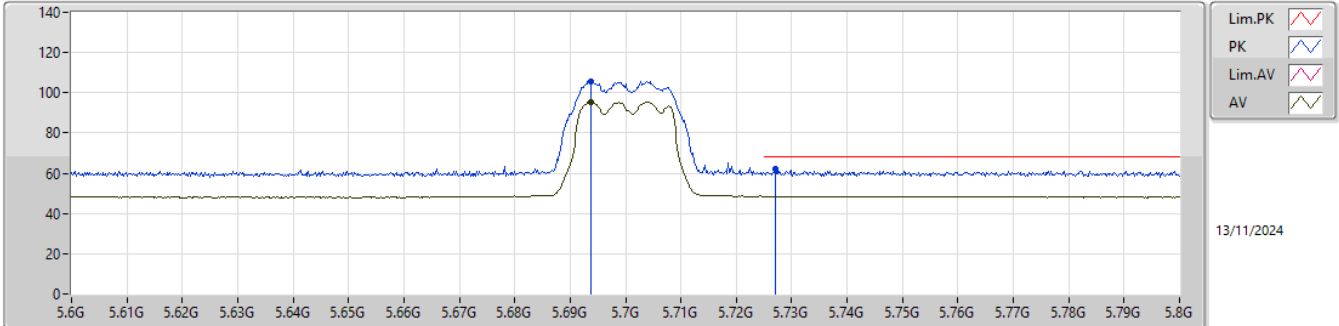


EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.1614G	60.12	74.00	-13.88	40.52	3	Horizontal	133	1.80	108	38.60	11.55	30.55			
AV	11.15984G	46.68	54.00	-7.32	27.08	3	Horizontal	133	1.80	108	38.60	11.55	30.55			
PK	16.7421G	63.87	68.20	-4.33	43.75	3	Horizontal	360	1.80	-	39.98	12.22	32.08			

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

5700MHz_TX

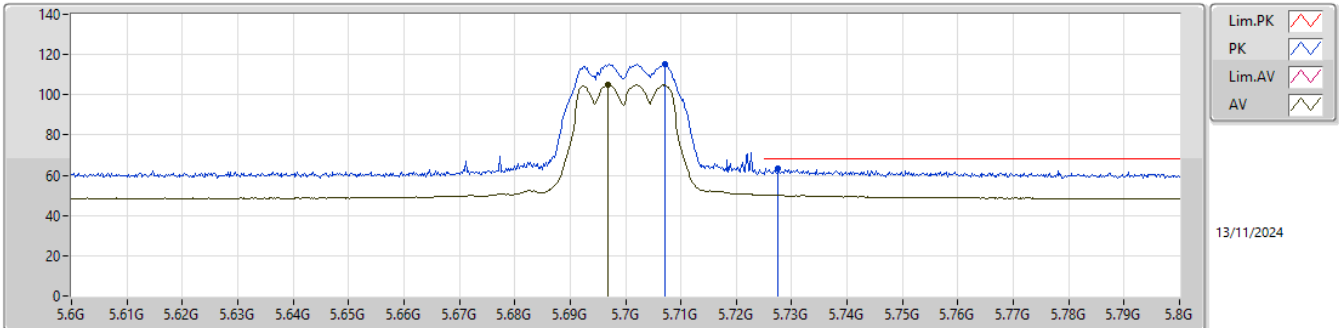


EUT_X_2TX
SET 61
61
4.78

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6938G	105.79	Inf	-Inf	96.93	3	Vertical	246	1.80	61	34.09	7.22	32.45			
AV	5.6938G	95.38	Inf	-Inf	86.52	3	Vertical	246	1.80	61	34.09	7.22	32.45			
PK	5.727G	62.42	68.20	-5.78	53.51	3	Vertical	246	1.80	61	34.10	7.26	32.45			

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

5700MHz_TX

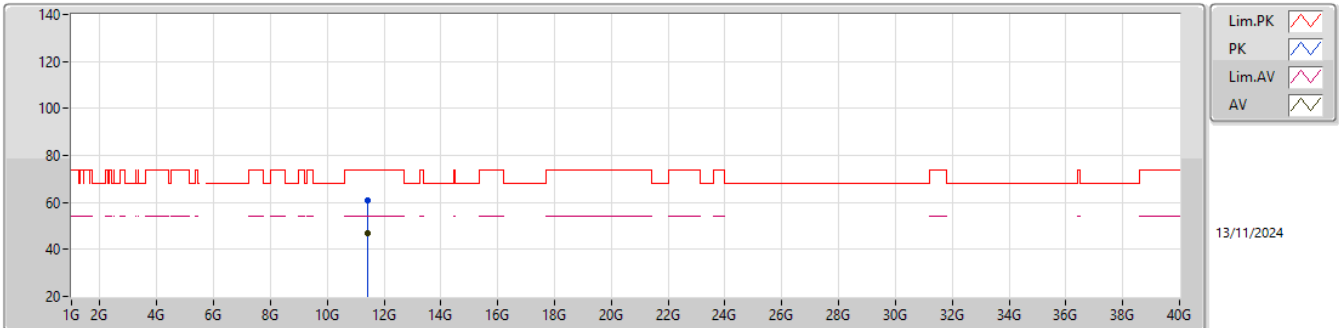


EUT_X_2TX
SET 61
80\40\60\50\55\57\58\70\64\61
-12.52\5.18\0.32\5.08\4.40\3.87\4.18\2.63\0.79\3.64

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.7072G	115.05	Inf	-Inf	106.17	3	Horizontal	159	2.71	61	34.10	7.23	32.45			
AV	5.6968G	104.78	Inf	-Inf	95.92	3	Horizontal	159	2.71	61	34.09	7.22	32.45			
PK	5.7276G	63.56	68.20	-4.64	54.65	3	Horizontal	159	2.71	61	34.10	7.26	32.45			

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

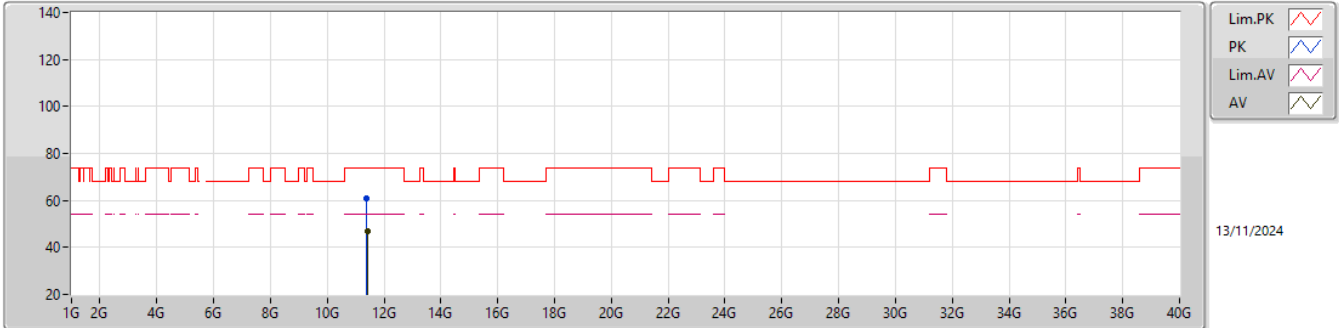
5700MHz_TX

EUT_X_2TX
SET 61

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.40492G	60.72	74.00	-13.28	42.43	3	Vertical	213	1.06	61	39.09	11.75	32.55			
AV	11.41968G	46.76	54.00	-7.24	28.49	3	Vertical	213	1.06	61	39.06	11.77	32.56			

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

5700MHz_TX

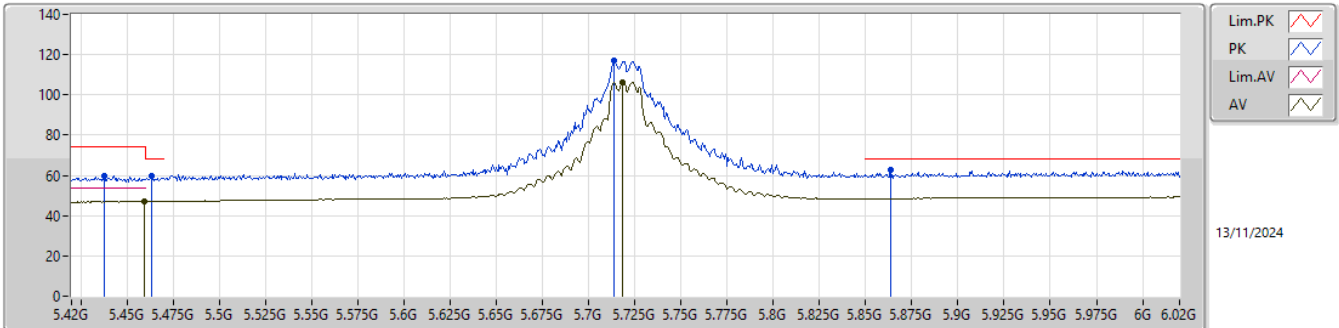


EUT_X_2TX
SET 61

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.38724G	60.62	74.00	-13.38	42.34	3	Horizontal	181	1.80	61	39.10	11.73	32.55			
AV	11.41996G	46.72	54.00	-7.28	28.45	3	Horizontal	181	1.80	61	39.06	11.77	32.56			

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

5720MHz Straddle 5.47-5.725GHz_TX

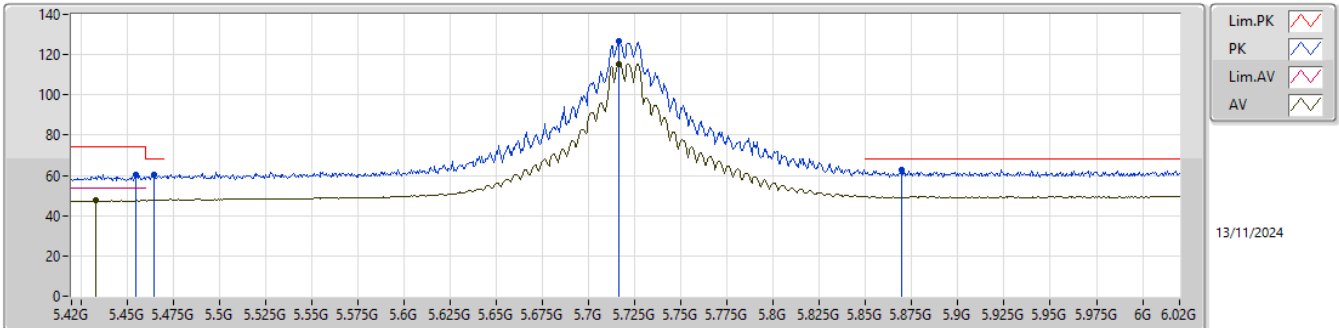


EUT_X_2TX
SET 108
108
4.66

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.438G	60.01	74.00	-13.99	52.23	3	Vertical	249	1.80	108	33.45	6.80	32.47			
PK	5.4632G	59.50	68.20	-8.70	51.54	3	Vertical	249	1.80	108	33.58	6.85	32.47			
AV	5.4596G	46.96	54.00	-7.04	39.03	3	Vertical	249	1.80	108	33.56	6.84	32.47			
PK	5.714G	116.97	Inf	-Inf	108.08	3	Vertical	249	1.80	108	34.10	7.24	32.45			
AV	5.7182G	106.25	Inf	-Inf	97.35	3	Vertical	249	1.80	108	34.10	7.25	32.45			
PK	5.8634G	62.54	68.20	-5.66	53.01	3	Vertical	249	1.80	108	34.58	7.40	32.45			

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

5720MHz Straddle 5.47-5.725GHz_TX

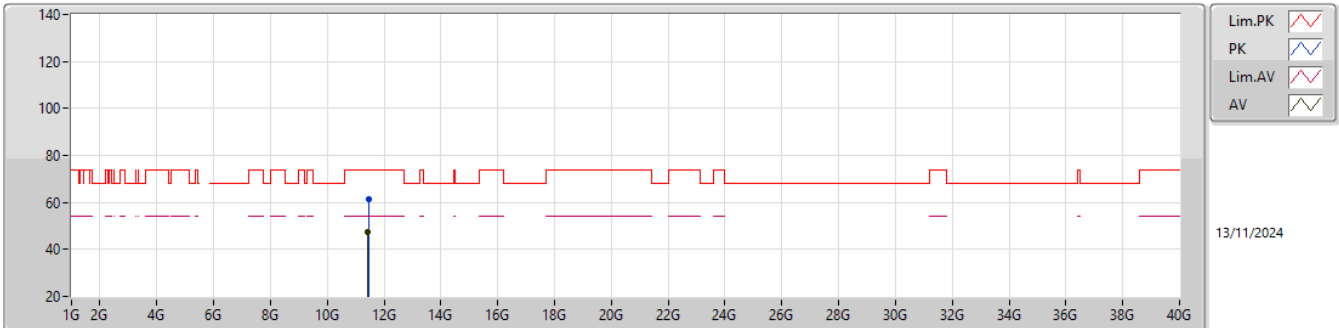


EUT_X_2TX
SET 108
80\97\108
4.35\4.55\4.67

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4548G	60.24	74.00	-13.76	52.35	3	Horizontal	161	2.59	108	33.53	6.83	32.47			
AV	5.4332G	47.49	54.00	-6.51	39.75	3	Horizontal	161	2.59	108	33.43	6.79	32.48			
PK	5.4644G	60.28	68.20	-7.92	52.31	3	Horizontal	161	2.59	108	33.59	6.85	32.47			
PK	5.7164G	126.49	Inf	-Inf	117.59	3	Horizontal	161	2.59	108	34.10	7.25	32.45			
AV	5.7164G	115.50	Inf	-Inf	106.60	3	Horizontal	161	2.59	108	34.10	7.25	32.45			
PK	5.8694G	62.53	68.20	-5.67	52.96	3	Horizontal	161	2.59	108	34.62	7.40	32.45			

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

5720MHz Straddle 5.47-5.725GHz_TX

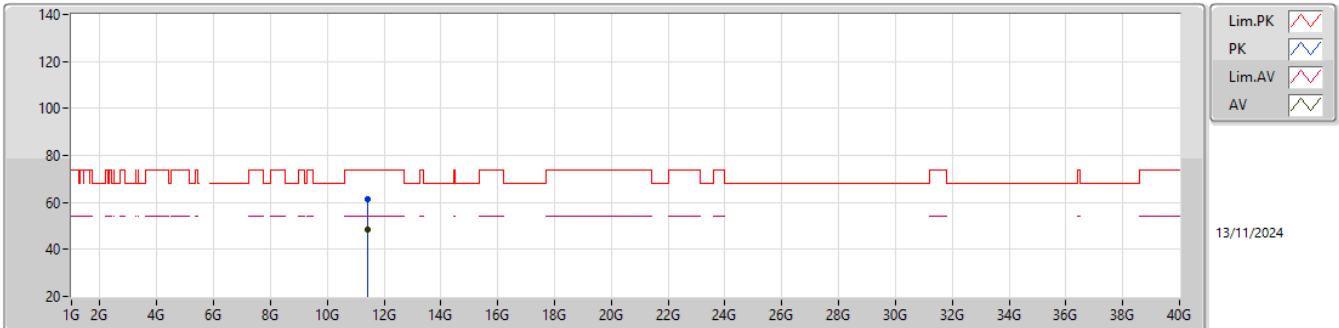


EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.45844G	61.34	74.00	-12.66	43.12	3	Vertical	140	2.17	108	38.98	11.81	32.57			
AV	11.4382G	47.55	54.00	-6.45	29.30	3	Vertical	140	2.17	108	39.02	11.79	32.56			

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

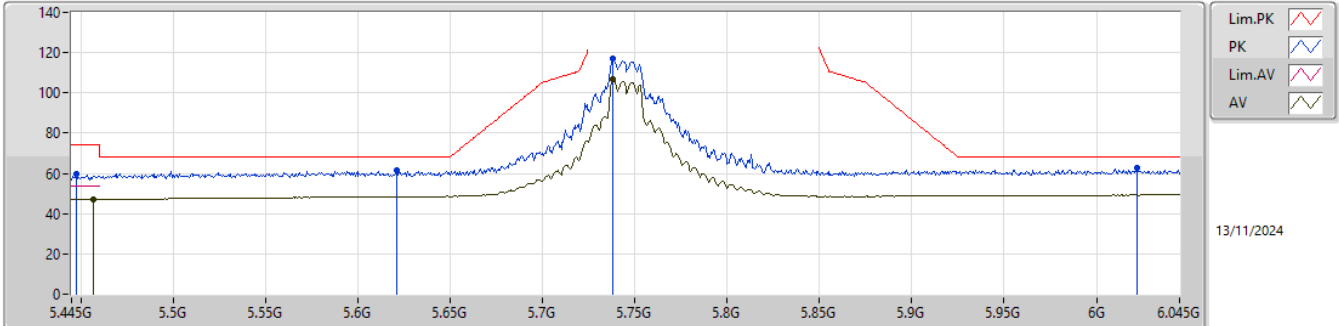
5720MHz Straddle 5.47-5.725GHz_TX

EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.43824G	61.38	74.00	-12.62	43.13	3	Horizontal	131	1.80	108	39.02	11.79	32.56			
AV	11.4414G	48.37	54.00	-5.63	30.12	3	Horizontal	131	1.80	108	39.02	11.79	32.56			

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

5745MHz_TX

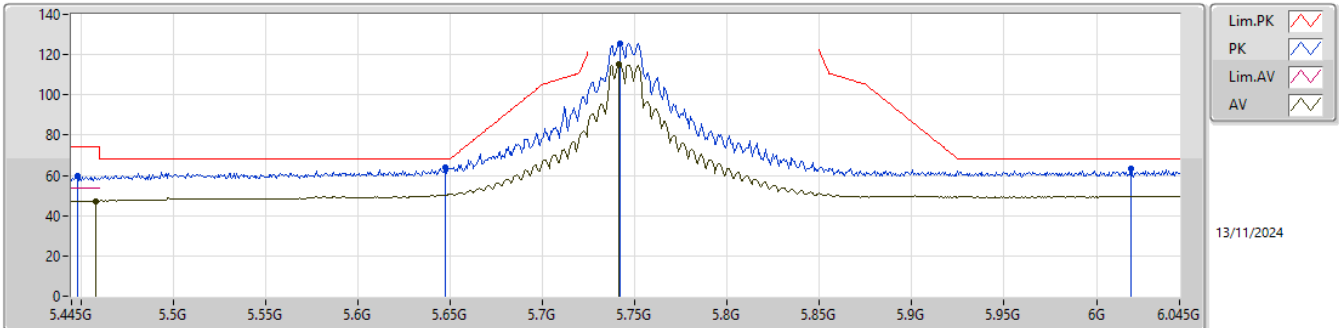


EUT_X_2TX
SET 108
108
4.70

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4474G	59.59	74.00	-14.41	51.75	3	Vertical	251	1.76	108	33.49	6.82	32.47			
AV	5.457G	46.97	54.00	-7.03	39.06	3	Vertical	251	1.76	108	33.54	6.84	32.47			
PK	5.6214G	61.59	68.20	-6.61	52.98	3	Vertical	251	1.76	108	33.94	7.13	32.46			
PK	5.7384G	117.00	Inf	-Inf	108.08	3	Vertical	251	1.76	108	34.10	7.27	32.45			
AV	5.7384G	106.66	Inf	-Inf	97.74	3	Vertical	251	1.76	108	34.10	7.27	32.45			
PK	6.0222G	62.50	68.20	-5.70	52.09	3	Vertical	251	1.76	108	35.34	7.51	32.44			

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

5745MHz_TX

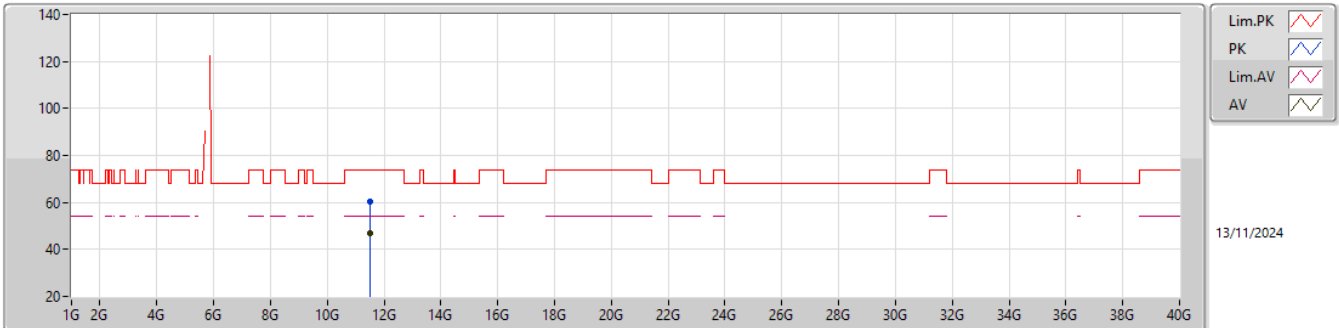


EUT_X_2TX
SET 108
80\99\108
4.87\3.65\2.97

Type	Freq (Hz)	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	59.85	74.00	-14.15	52.01	3	Horizontal	164	2.60	108	33.49	6.82	32.47			
AV	5.4582G	47.34	54.00	-6.66	39.42	3	Horizontal	164	2.60	108	33.55	6.84	32.47			
PK	5.6472G	64.23	68.20	-3.97	55.53	3	Horizontal	164	2.60	108	33.99	7.16	32.45			
PK	5.742G	125.70	Inf	-Inf	116.77	3	Horizontal	164	2.60	108	34.10	7.28	32.45			
AV	5.7414G	115.25	Inf	-Inf	106.32	3	Horizontal	164	2.60	108	34.10	7.28	32.45			
PK	6.0186G	63.09	68.20	-5.11	52.68	3	Horizontal	164	2.60	108	35.34	7.51	32.44			

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

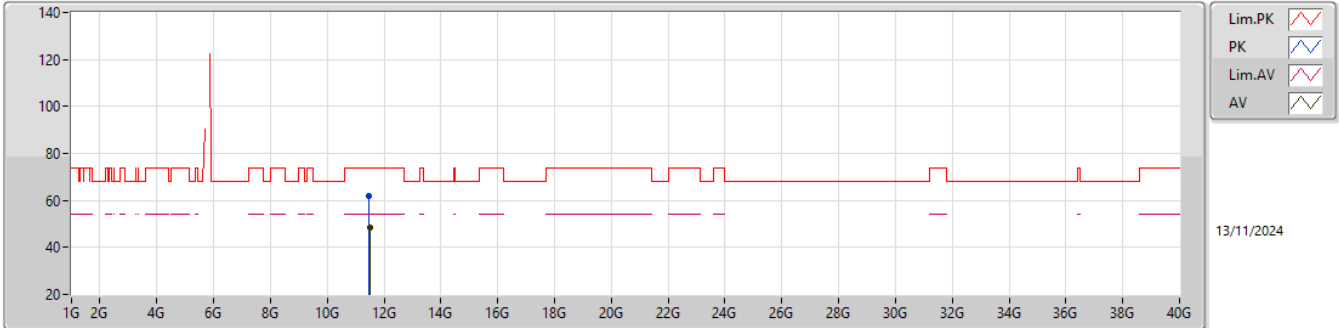
5745MHz_TX

EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.5048G	60.41	74.00	-13.59	42.23	3	Vertical	141	1.80	108	38.91	11.85	32.58			
AV	11.49328G	46.88	54.00	-7.12	28.71	3	Vertical	141	1.80	108	38.91	11.84	32.58			

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

5745MHz_TX

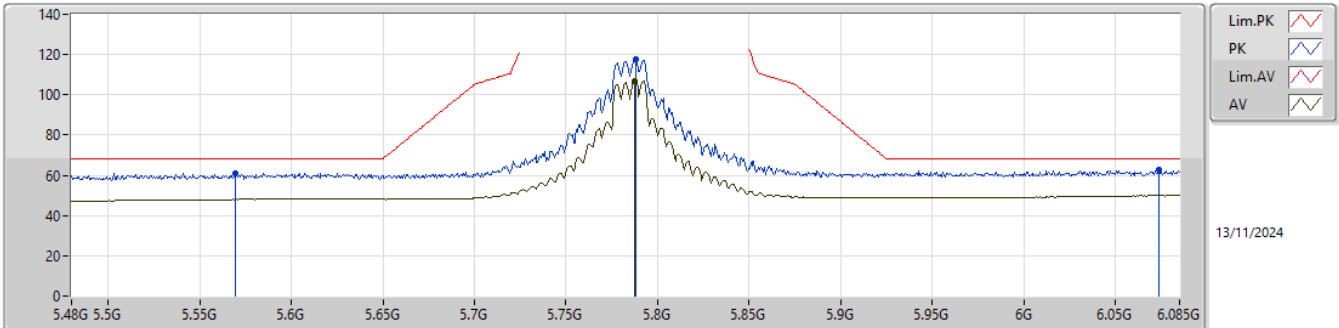


EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.48604G	62.14	74.00	-11.86	43.95	3	Horizontal	142	1.80	108	38.93	11.84	32.58			
AV	11.49164G	48.28	54.00	-5.72	30.10	3	Horizontal	142	1.80	108	38.92	11.84	32.58			

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

5785MHz_TX

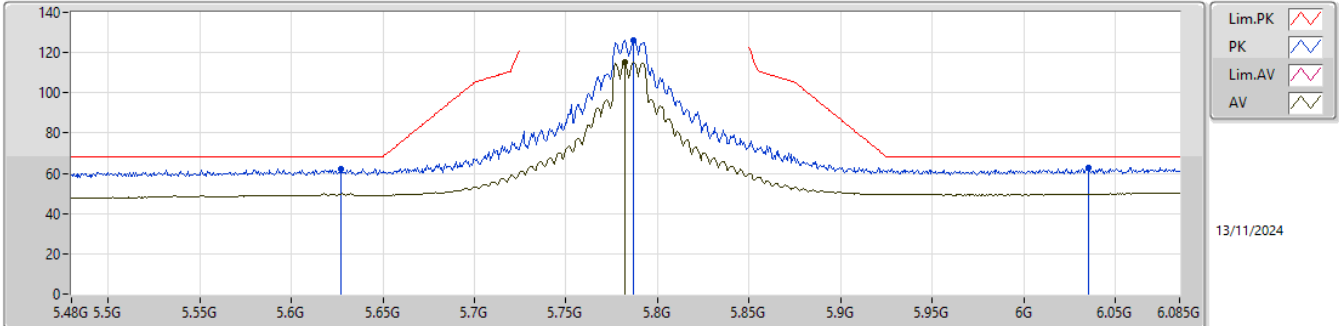


EUT_X_2TX
SET 108
108
4.59

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.56954G	61.15	68.20	-7.05	52.67	3	Vertical	242	1.39	108	33.90	7.04	32.46			
PK	5.78795G	117.38	Inf	-Inf	108.32	3	Vertical	242	1.39	108	34.18	7.33	32.45			
AV	5.78734G	106.80	Inf	-Inf	97.75	3	Vertical	242	1.39	108	34.17	7.33	32.45			
PK	6.07351G	62.61	68.20	-5.59	52.11	3	Vertical	242	1.39	108	35.40	7.53	32.43			

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

5785MHz_TX

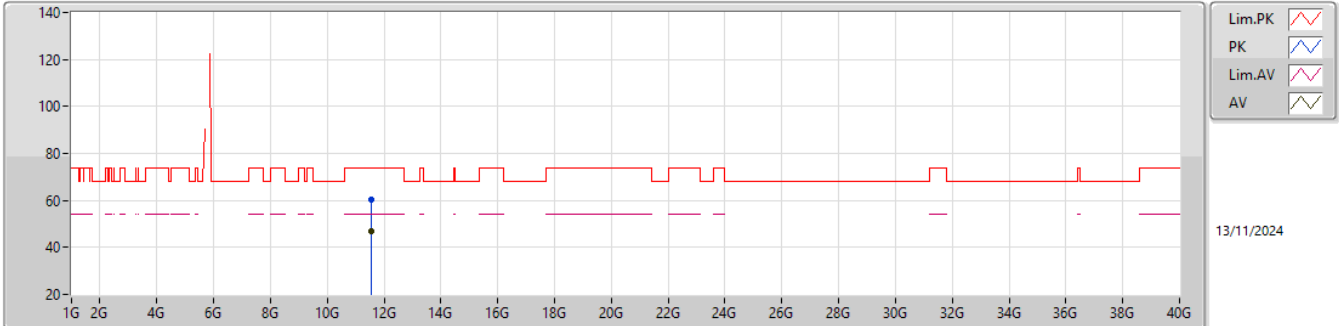


EUT_X_2TX
SET 108
80\96\104\108
4.05\3.45\3.06\4.43

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.62702G	62.26	68.20	-5.94	53.63	3	Horizontal	165	2.69	108	33.95	7.13	32.45			
PK	5.78674G	126.11	Inf	-Inf	117.06	3	Horizontal	165	2.69	108	34.17	7.33	32.45			
AV	5.7819G	115.04	Inf	-Inf	106.00	3	Horizontal	165	2.69	108	34.16	7.33	32.45			
PK	6.03539G	62.77	68.20	-5.43	52.32	3	Horizontal	165	2.69	108	35.37	7.52	32.44			

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

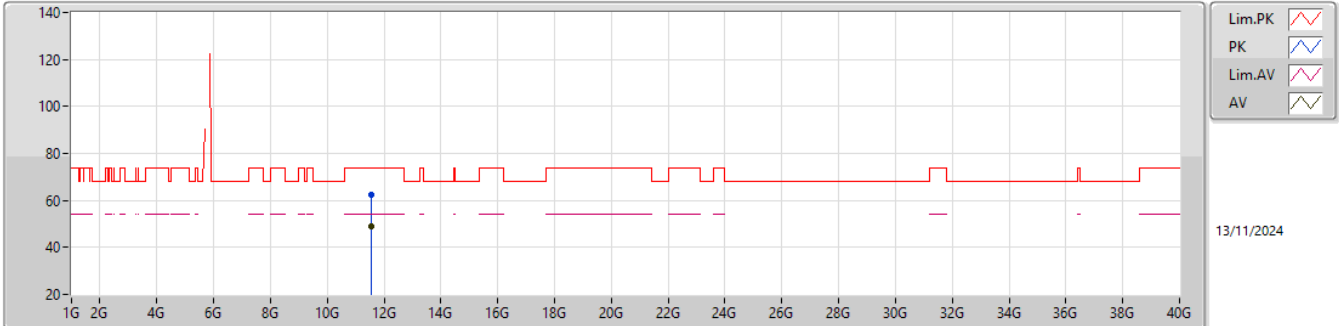
5785MHz_TX

EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.56508G	60.24	74.00	-13.76	41.96	3	Vertical	320	1.80	108	38.97	11.92	32.61			
AV	11.57068G	46.74	54.00	-7.26	28.47	3	Vertical	320	1.80	108	38.96	11.92	32.61			

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

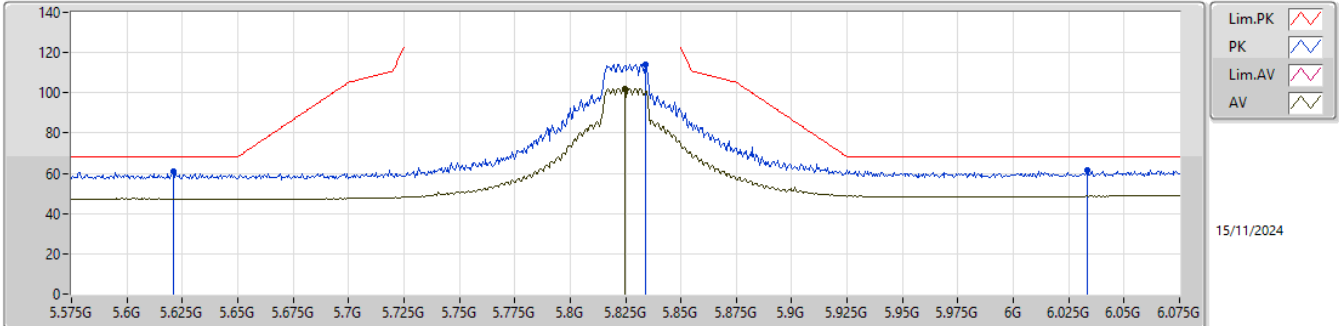
5785MHz_TX

EUT_X_2TX
SET 108

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57168G	62.62	74.00	-11.38	44.35	3	Horizontal	143	1.80	108	38.96	11.92	32.61			
AV	11.57144G	48.93	54.00	-5.07	30.66	3	Horizontal	143	1.80	108	38.96	11.92	32.61			

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

5825MHz_TX

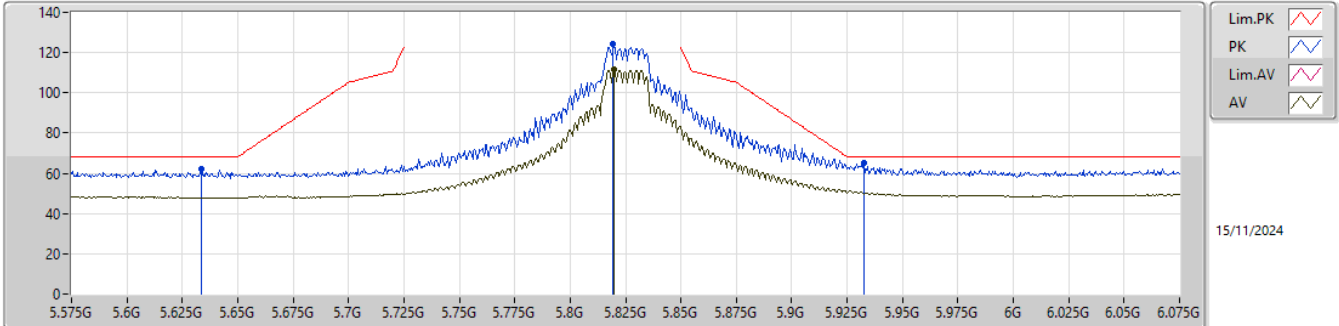


EUT_X_2TX
Setting 108
01-C-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.621G	60.71	68.20	-7.49	52.10	3	Vertical	263	1.80	-	33.94	7.13	32.46			
PK	5.834G	114.30	Inf	-Inf	104.97	3	Vertical	263	1.80	-	34.40	7.38	32.45			
AV	5.8245G	102.21	Inf	-Inf	92.94	3	Vertical	263	1.80	-	34.35	7.37	32.45			
PK	6.0335G	61.44	68.20	-6.76	50.99	3	Vertical	263	1.80	-	35.37	7.52	32.44			

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

5825MHz_TX

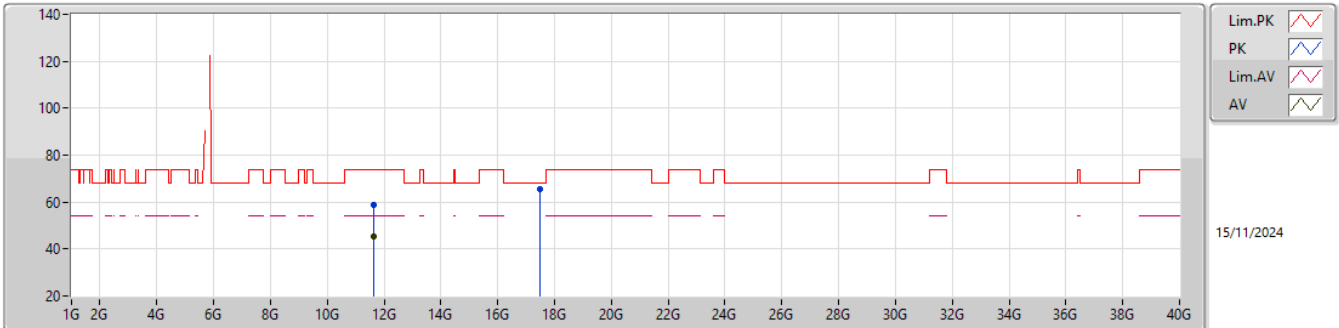


EUT_X_2TX
Setting 108
01-C-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6335G	62.37	68.20	-5.83	53.71	3	Horizontal	181	1.00	-	33.97	7.14	32.45			
PK	5.8195G	124.05	Inf	-Inf	114.82	3	Horizontal	181	1.00	-	34.32	7.36	32.45			
AV	5.82G	111.38	Inf	-Inf	102.14	3	Horizontal	181	1.00	-	34.32	7.37	32.45			
PK	5.9325G	65.29	68.20	-2.91	55.29	3	Horizontal	181	1.00	-	34.99	7.45	32.44			

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

5825MHz_TX

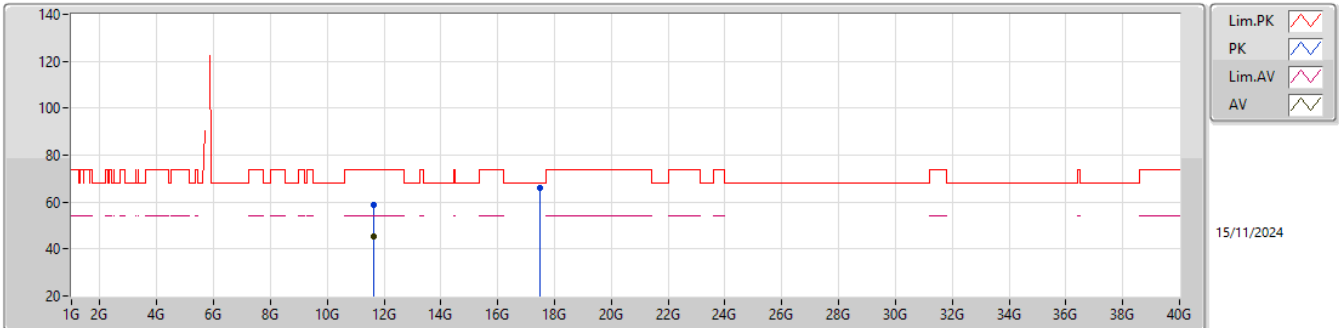


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.64964G	58.76	74.00	-15.24	40.51	3	Vertical	176	1.80	-	38.90	12.00	32.65			
AV	11.64256G	45.56	54.00	-8.44	27.30	3	Vertical	176	1.80	-	38.90	12.00	32.64			
PK	17.47416G	65.74	68.20	-2.46	41.54	3	Vertical	150	1.58	-	41.90	14.08	31.78			

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

5825MHz_TX

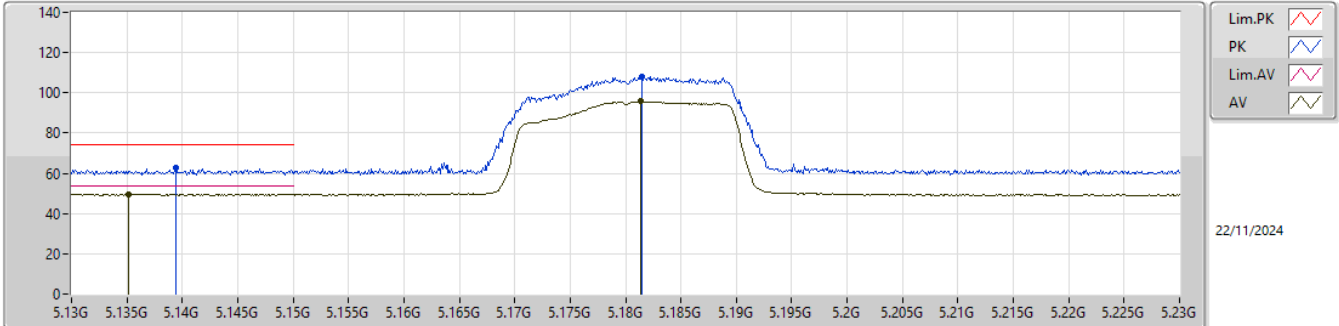


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65507G	58.61	74.00	-15.39	40.35	3	Horizontal	246	1.53	-	38.90	12.01	32.65			
AV	11.63707G	45.26	54.00	-8.74	27.01	3	Horizontal	246	1.53	-	38.90	11.99	32.64			
PK	17.48313G	65.87	68.20	-2.33	41.69	3	Horizontal	179	1.87	-	41.87	14.08	31.77			

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

5180MHz_TX

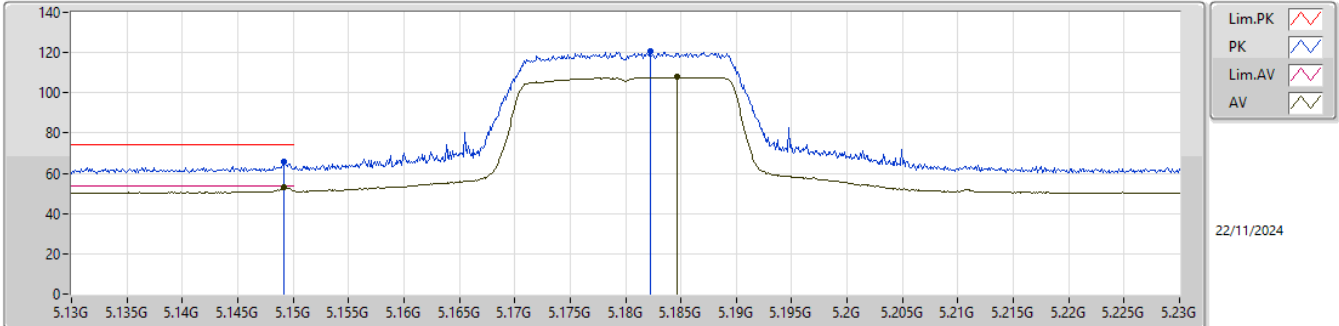


EUT_X_2TX
Setting 69
02-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1394G	62.67	74.00	-11.33	53.03	3	Vertical	173	2.04	-	33.60	6.97	30.93			
AV	5.1351G	49.61	54.00	-4.39	39.97	3	Vertical	173	2.04	-	33.60	6.97	30.93			
PK	5.1815G	108.14	Inf	-Inf	98.39	3	Vertical	173	2.04	-	33.66	7.00	30.91			
AV	5.1814G	95.69	Inf	-Inf	85.94	3	Vertical	173	2.04	-	33.66	7.00	30.91			

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

5180MHz_TX

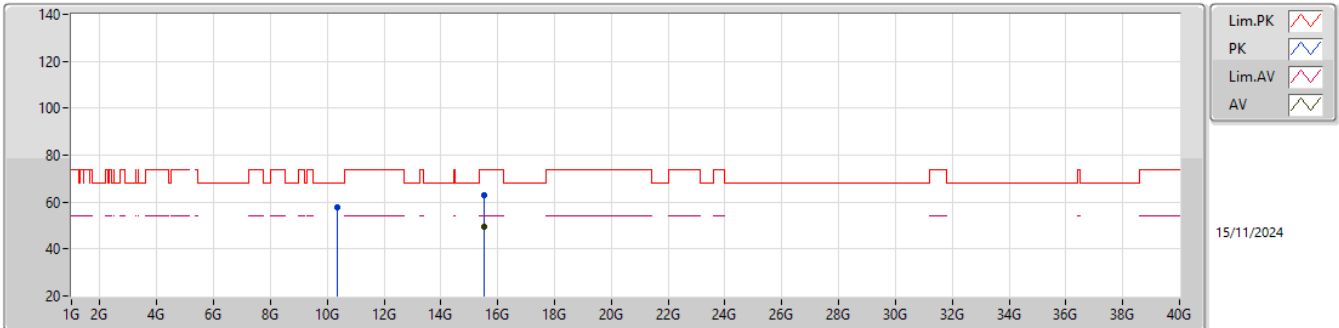


EUT_X_2TX
Setting 69
02-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1492G	65.60	74.00	-8.40	55.95	3	Horizontal	173	1.00	-	33.60	6.98	30.93			
AV	5.1492G	52.95	54.00	-1.05	43.30	3	Horizontal	173	1.00	-	33.60	6.98	30.93			
PK	5.1822G	120.45	Inf	-Inf	110.70	3	Horizontal	173	1.00	-	33.66	7.00	30.91			
AV	5.1847G	107.77	Inf	-Inf	98.01	3	Horizontal	173	1.00	-	33.67	7.00	30.91			

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

5180MHz_TX

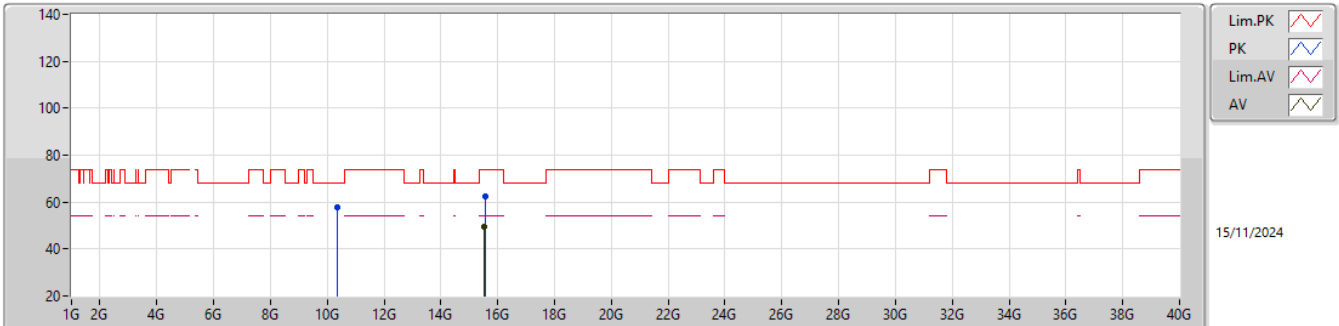


EUT_X_2TX
Setting 69
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36444G	57.53	68.20	-10.67	40.60	3	Vertical	246	1.94	-	38.77	10.69	32.53			
PK	15.5274G	62.97	74.00	-11.03	43.49	3	Vertical	258	1.49	-	38.60	13.60	32.72			
AV	15.53289G	49.42	54.00	-4.58	29.95	3	Vertical	258	1.49	-	38.60	13.60	32.73			

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

5180MHz_TX

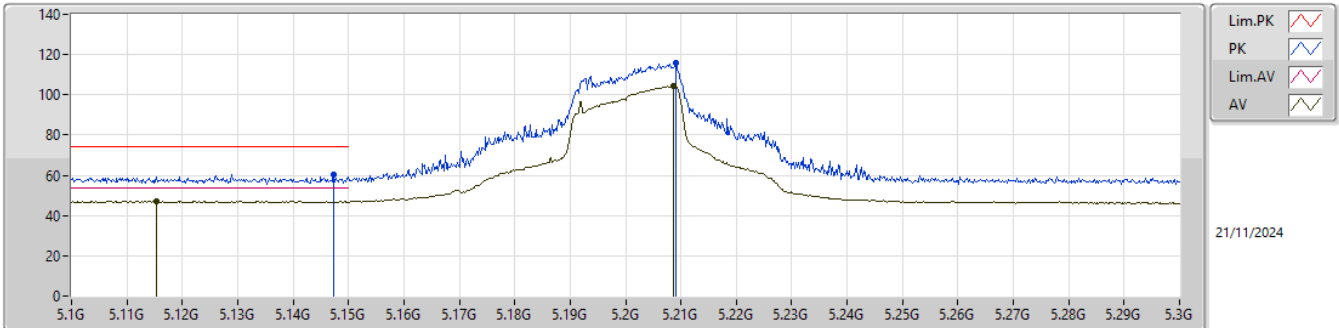


EUT_X_2TX
Setting 69
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.35763G	57.69	68.20	-10.51	40.77	3	Horizontal	129	1.85	-	38.78	10.68	32.54			
PK	15.55149G	62.56	74.00	-11.44	43.09	3	Horizontal	216	1.66	-	38.59	13.61	32.73			
AV	15.5391G	49.35	54.00	-4.65	29.88	3	Horizontal	216	1.66	-	38.60	13.60	32.73			

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

5200MHz_TX

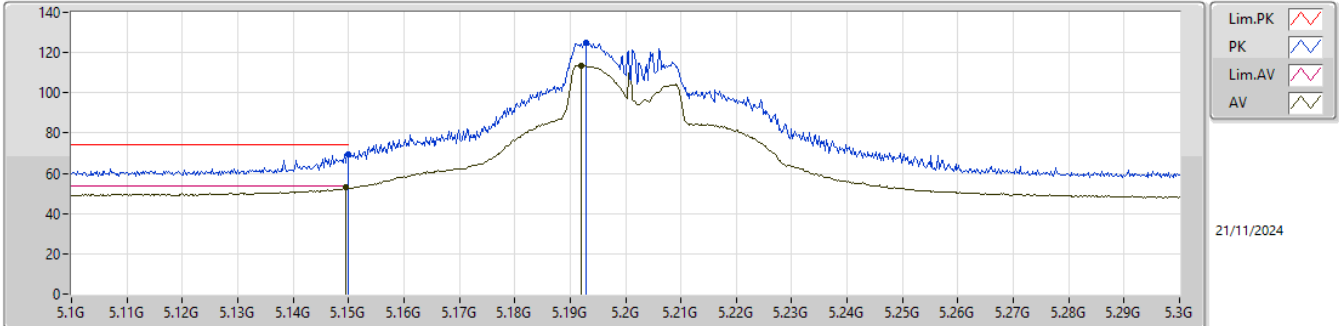


EUT_X_2TX
Setting 93
01-C-J-8-10

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	5.1474G	60.47	74.00	-13.53	53.58	3	Vertical	261	1.37	-	32.79	6.64	32.54			
AV	5.1154G	47.10	54.00	-6.90	40.27	3	Vertical	261	1.37	-	32.73	6.65	32.55			
PK	5.2092G	116.02	Inf	-Inf	109.02	3	Vertical	261	1.37	-	32.90	6.63	32.53			
AV	5.2086G	104.52	Inf	-Inf	97.52	3	Vertical	261	1.37	-	32.90	6.63	32.53			

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

5200MHz_TX

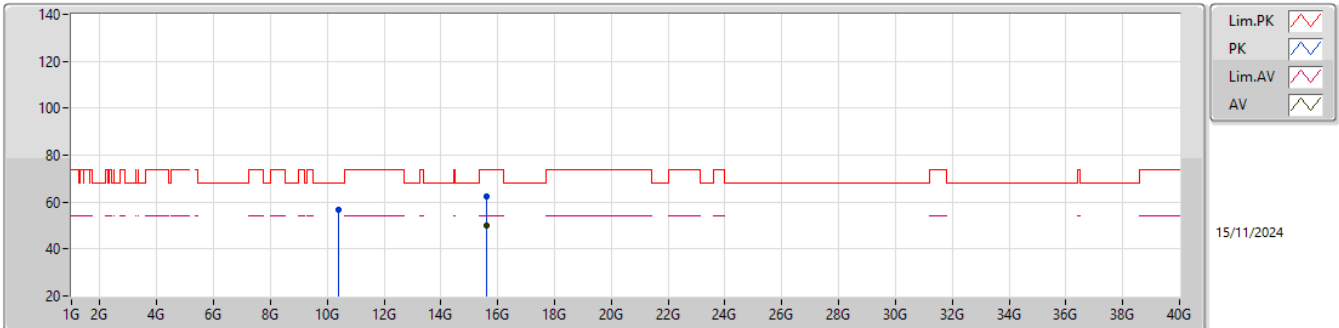


EUT_X_2TX
Setting 93
01-C-J-8-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.15G	69.68	74.00	-4.32	62.78	3	Horizontal	162	1.00	-	32.80	6.64	32.54			
AV	5.1494G	52.81	54.00	-1.19	45.91	3	Horizontal	162	1.00	-	32.80	6.64	32.54			
PK	5.1928G	124.75	Inf	-Inf	117.76	3	Horizontal	162	1.00	-	32.89	6.63	32.53			
AV	5.192G	113.49	Inf	-Inf	106.51	3	Horizontal	162	1.00	-	32.88	6.63	32.53			

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

5200MHz_TX

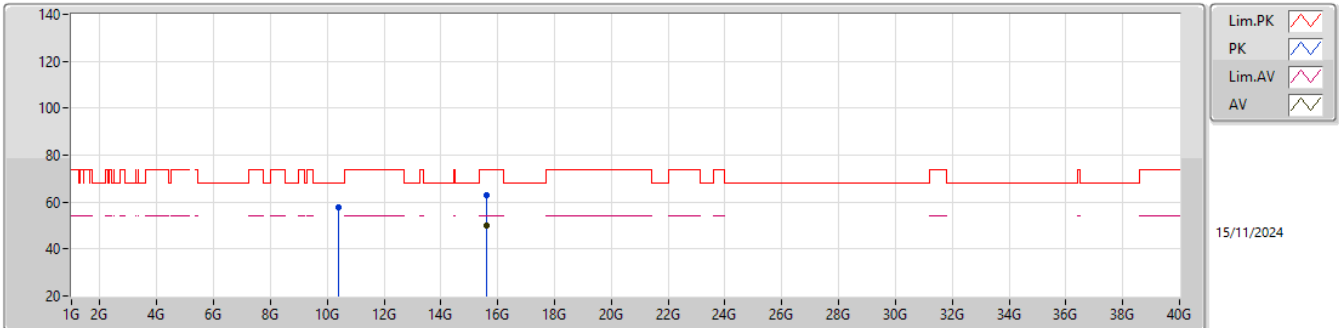


EUT_X_2TX
Setting 94
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.41326G	56.96	68.20	-11.24	39.98	3	Vertical	30	1.70	-	38.73	10.74	32.49			
PK	15.60147G	62.67	74.00	-11.33	43.41	3	Vertical	161	1.52	-	38.39	13.61	32.74			
AV	15.61041G	50.02	54.00	-3.98	30.81	3	Vertical	161	1.52	-	38.34	13.61	32.74			

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

5200MHz_TX

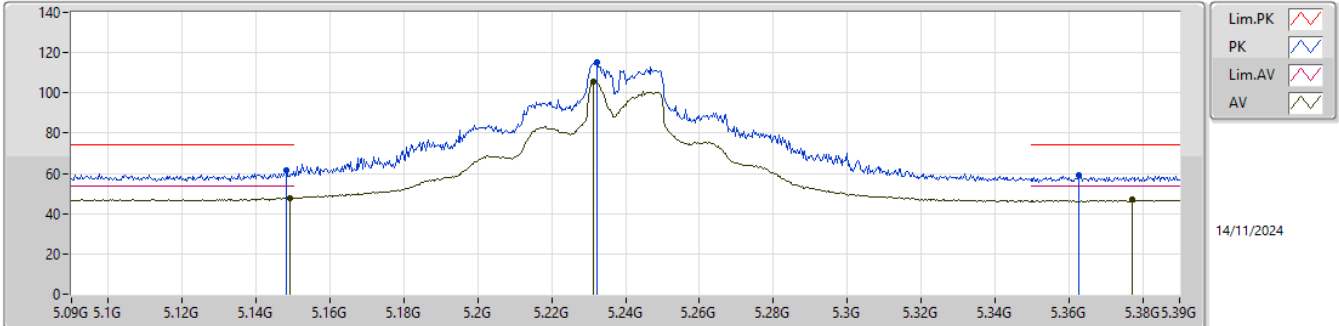


EUT_X_2TX
Setting 94
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.39961G	57.63	68.20	-10.57	40.70	3	Horizontal	351	1.90	-	38.70	10.73	32.50			
PK	15.61053G	62.84	74.00	-11.16	43.63	3	Horizontal	345	1.46	-	38.34	13.61	32.74			
AV	15.61293G	49.92	54.00	-4.08	30.73	3	Horizontal	345	1.46	-	38.32	13.61	32.74			

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

5240MHz_TX

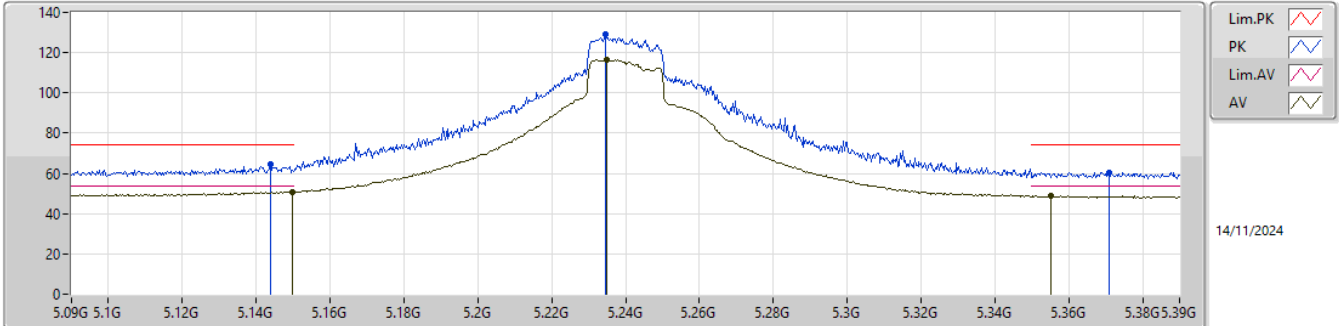


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1482G	61.47	74.00	-12.53	54.57	3	Vertical	20	2.04	-	32.80	6.64	32.54			
AV	5.1491G	47.76	54.00	-6.24	40.86	3	Vertical	20	2.04	-	32.80	6.64	32.54			
PK	5.2322G	115.07	Inf	-Inf	108.04	3	Vertical	20	2.04	-	32.90	6.65	32.52			
AV	5.2313G	105.54	Inf	-Inf	98.51	3	Vertical	20	2.04	-	32.90	6.65	32.52			
PK	5.3627G	59.20	74.00	-14.80	51.83	3	Vertical	20	2.04	-	33.15	6.71	32.49			
AV	5.3771G	46.81	54.00	-7.19	39.37	3	Vertical	20	2.04	-	33.21	6.72	32.49			

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

5240MHz_TX

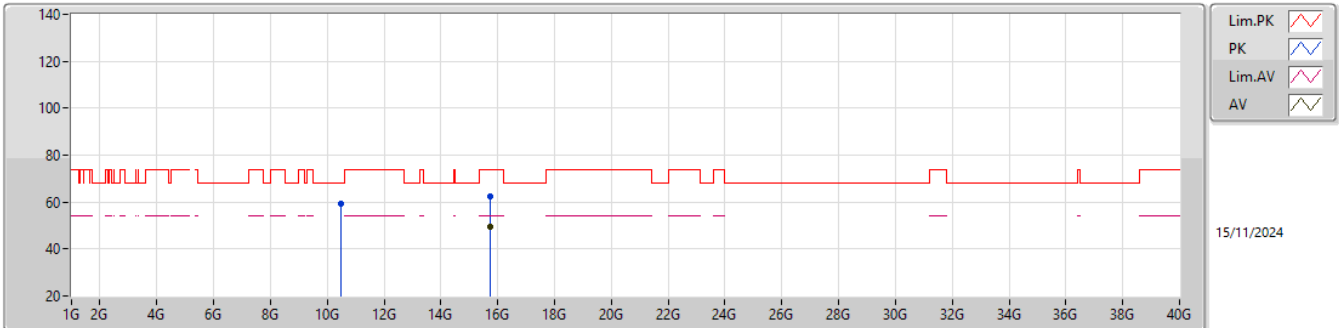


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.144G	64.66	74.00	-9.34	57.78	3	Horizontal	188	1.00	-	32.79	6.64	32.55			
AV	5.1497G	50.81	54.00	-3.19	43.91	3	Horizontal	188	1.00	-	32.80	6.64	32.54			
PK	5.2346G	128.90	Inf	-Inf	121.87	3	Horizontal	188	1.00	-	32.90	6.65	32.52			
AV	5.2349G	116.40	Inf	-Inf	109.37	3	Horizontal	188	1.00	-	32.90	6.65	32.52			
PK	5.3711G	60.49	74.00	-13.51	53.08	3	Horizontal	188	1.00	-	33.18	6.72	32.49			
AV	5.3552G	48.73	54.00	-5.27	41.39	3	Horizontal	188	1.00	-	33.12	6.71	32.49			

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

5240MHz_TX

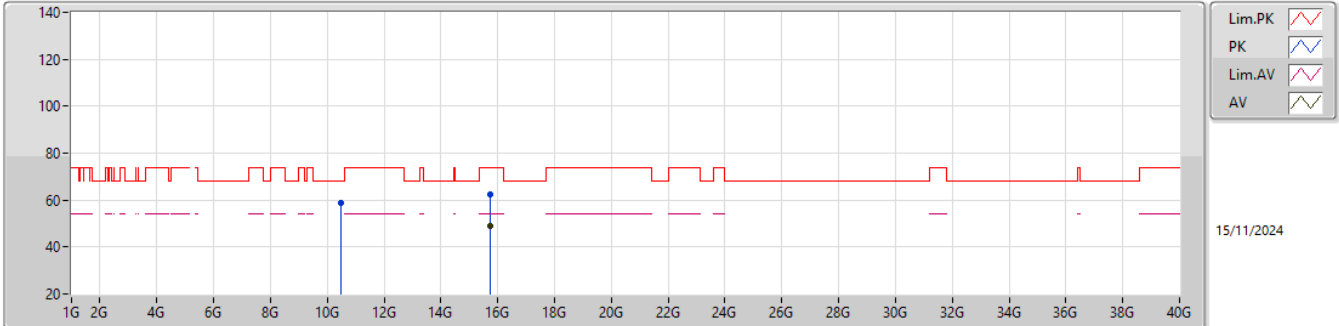


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48087G	59.29	68.20	-8.91	41.99	3	Vertical	358	1.76	-	38.92	10.81	32.43			
PK	15.72936G	62.65	74.00	-11.35	43.47	3	Vertical	4	1.80	-	38.32	13.62	32.76			
AV	15.73494G	49.55	54.00	-4.45	30.35	3	Vertical	4	1.80	-	38.34	13.62	32.76			

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

5240MHz_TX

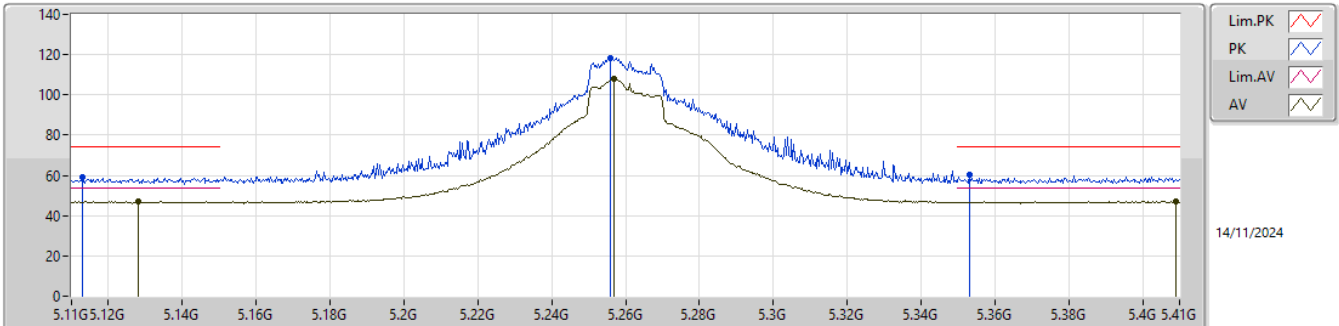


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.47973G	58.94	68.20	-9.26	41.64	3	Horizontal	222	1.80	-	38.92	10.81	32.43			
PK	15.72231G	62.42	74.00	-11.58	43.27	3	Horizontal	26	1.88	-	38.29	13.62	32.76			
AV	15.73281G	49.18	54.00	-4.82	29.99	3	Horizontal	26	1.88	-	38.33	13.62	32.76			

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

5260MHz_TX

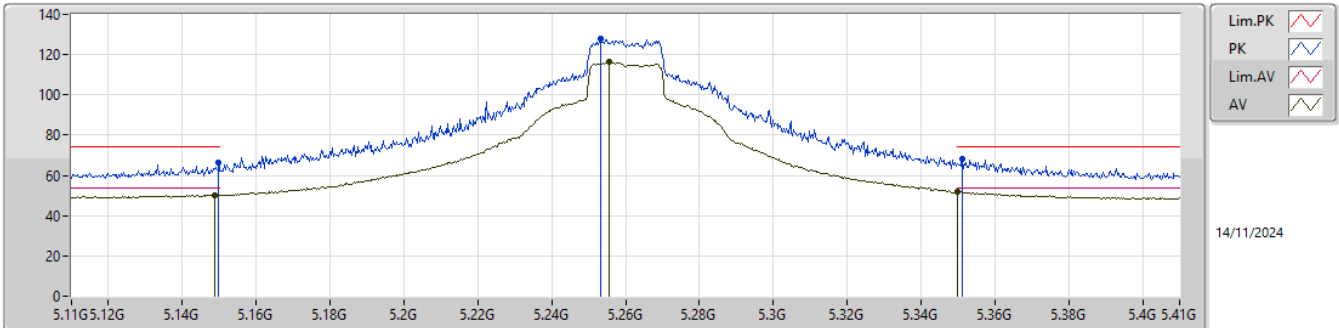


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.113G	59.08	74.00	-14.92	52.25	3	Vertical	259	2.96	-	32.73	6.65	32.55			
AV	5.128G	46.90	54.00	-7.10	40.05	3	Vertical	259	2.96	-	32.76	6.64	32.55			
PK	5.2558G	118.21	Inf	-Inf	111.16	3	Vertical	259	2.96	-	32.91	6.66	32.52			
AV	5.257G	108.21	Inf	-Inf	101.16	3	Vertical	259	2.96	-	32.91	6.66	32.52			
PK	5.353G	60.10	74.00	-13.90	52.78	3	Vertical	259	2.96	-	33.11	6.71	32.50			
AV	5.4091G	47.07	54.00	-6.93	39.46	3	Vertical	259	2.96	-	33.34	6.75	32.48			

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

5260MHz_TX

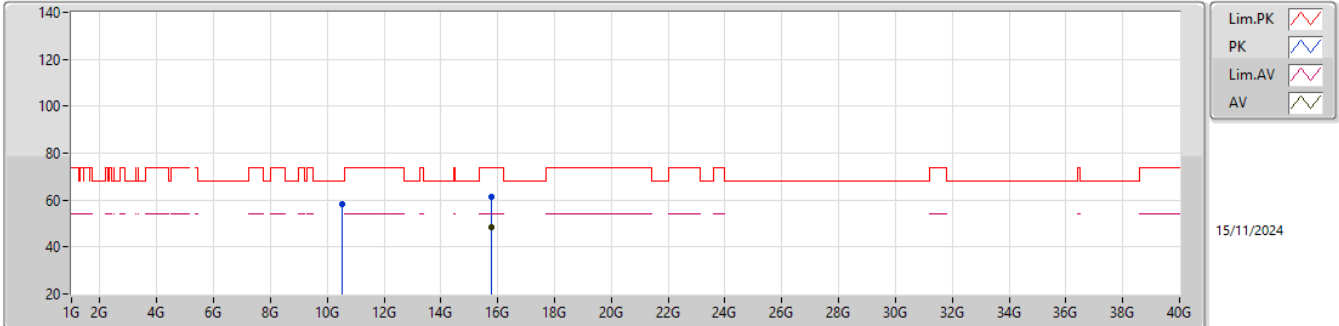


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1499G	66.34	74.00	-7.66	59.44	3	Horizontal	190	1.00	-	32.80	6.64	32.54			
AV	5.1487G	50.16	54.00	-3.84	43.26	3	Horizontal	190	1.00	-	32.80	6.64	32.54			
PK	5.2534G	127.84	Inf	-Inf	120.79	3	Horizontal	190	1.00	-	32.91	6.66	32.52			
AV	5.2555G	116.19	Inf	-Inf	109.14	3	Horizontal	190	1.00	-	32.91	6.66	32.52			
PK	5.3512G	68.08	74.00	-5.92	60.77	3	Horizontal	190	1.00	-	33.10	6.71	32.50			
AV	5.35G	51.88	54.00	-2.12	44.57	3	Horizontal	190	1.00	-	33.10	6.71	32.50			

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

5260MHz_TX

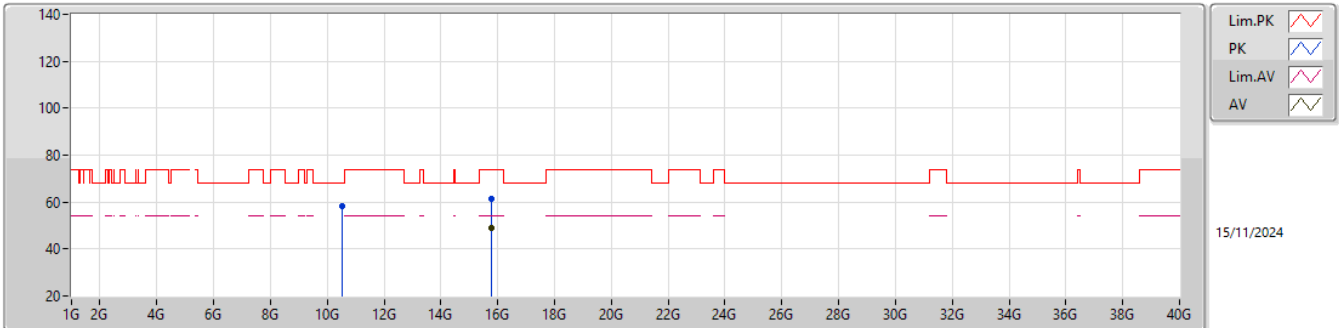


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.51577G	58.05	68.20	-10.15	40.58	3	Vertical	354	1.80	-	39.03	10.85	32.41			
PK	15.76953G	61.25	74.00	-12.75	41.98	3	Vertical	360	1.65	-	38.40	13.63	32.76			
AV	15.76503G	48.67	54.00	-5.33	29.40	3	Vertical	360	1.65	-	38.40	13.63	32.76			

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

5260MHz_TX

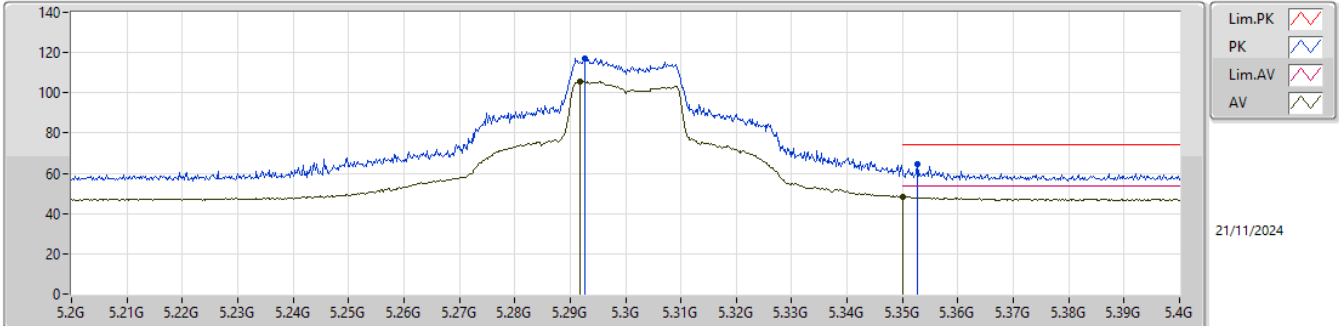


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.52213G	58.39	68.20	-9.81	40.91	3	Horizontal	259	1.71	-	39.04	10.85	32.41			
PK	15.76551G	61.40	74.00	-12.60	42.13	3	Horizontal	219	1.80	-	38.40	13.63	32.76			
AV	15.76593G	48.75	54.00	-5.25	29.48	3	Horizontal	219	1.80	-	38.40	13.63	32.76			

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

5300MHz_TX

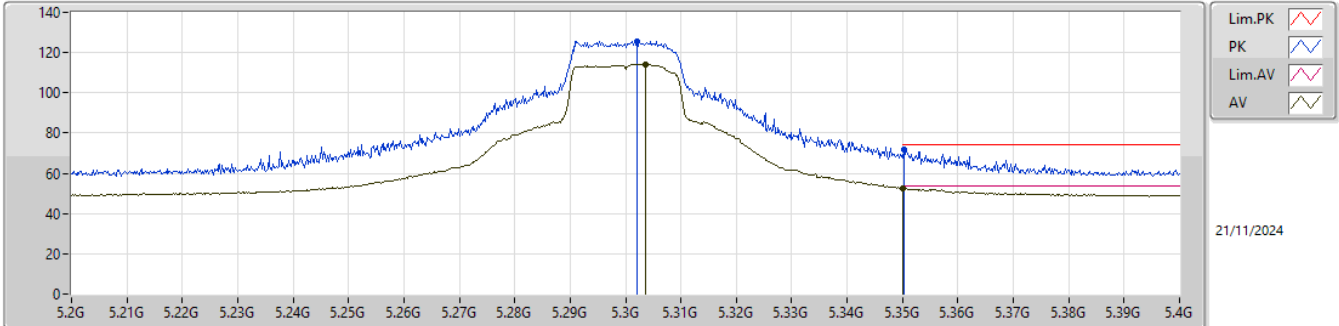


EUT_X_2TX
Setting 96
01-C-J-8-10

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	5.2926G	117.28	Inf	-Inf	110.12	3	Vertical	107	2.97	-	32.99	6.68	32.51			
AV	5.2918G	105.56	Inf	-Inf	98.41	3	Vertical	107	2.97	-	32.98	6.68	32.51			
PK	5.3526G	64.33	74.00	-9.67	57.01	3	Vertical	107	2.97	-	33.11	6.71	32.50			
AV	5.35G	48.29	54.00	-5.71	40.98	3	Vertical	107	2.97	-	33.10	6.71	32.50			

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

5300MHz_TX

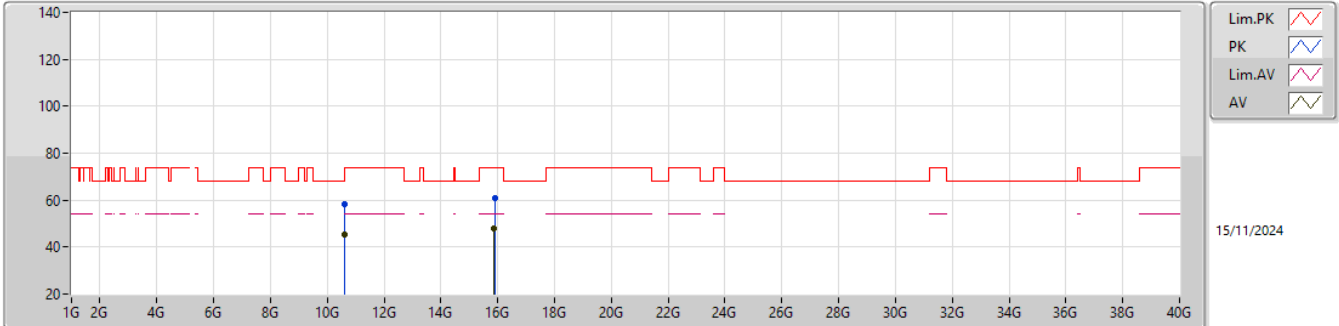


EUT_X_2TX
Setting 96
01-C-J-8-10

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	5.302G	125.80	Inf	-Inf	118.63	3	Horizontal	175	1.00	-	33.00	6.68	32.51			
AV	5.3036G	114.28	Inf	-Inf	107.10	3	Horizontal	175	1.00	-	33.01	6.68	32.51			
PK	5.3502G	72.07	74.00	-1.93	64.76	3	Horizontal	175	1.00	-	33.10	6.71	32.50			
AV	5.35G	52.64	54.00	-1.36	45.33	3	Horizontal	175	1.00	-	33.10	6.71	32.50			

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

5300MHz_TX

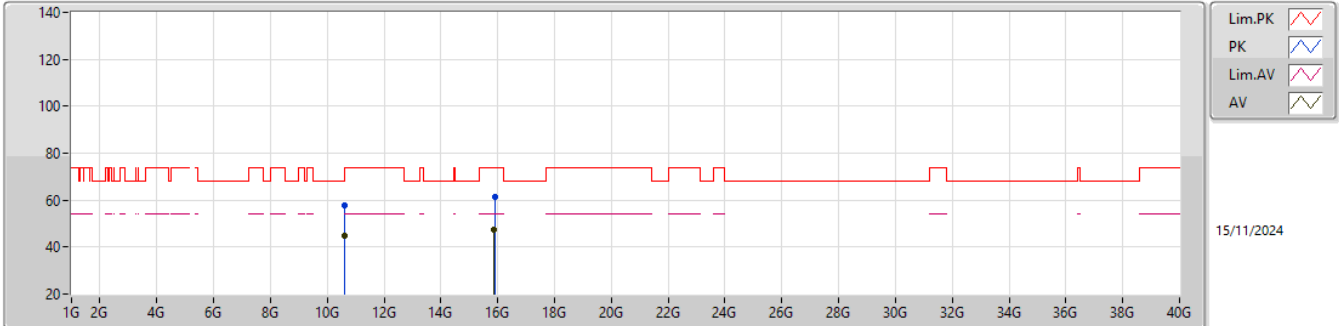


EUT_X_2TX
Setting 98
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.60469G	58.12	74.00	-15.88	40.48	3	Vertical	274	1.61	-	39.11	10.94	32.41			
AV	10.61344G	45.16	54.00	-8.84	27.49	3	Vertical	274	1.61	-	39.13	10.95	32.41			
PK	15.91338G	60.83	74.00	-13.17	41.41	3	Vertical	38	1.80	-	38.57	13.64	32.79			
AV	15.88545G	47.78	54.00	-6.22	28.38	3	Vertical	38	1.80	-	38.54	13.64	32.78			

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

5300MHz_TX

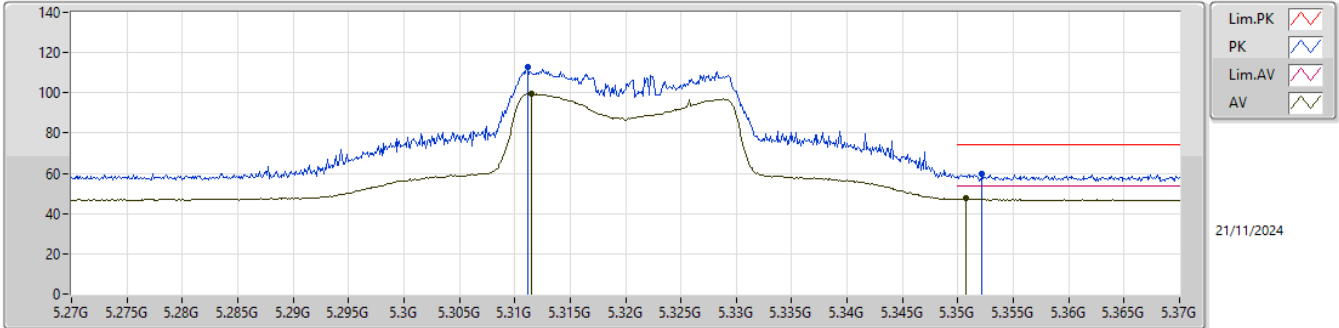


EUT_X_2TX
Setting 98
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.60174G	57.59	74.00	-16.41	39.97	3	Horizontal	185	1.61	-	39.10	10.93	32.41			
AV	10.6063G	44.92	54.00	-9.08	27.28	3	Horizontal	185	1.61	-	39.11	10.94	32.41			
PK	15.90915G	61.24	74.00	-12.76	41.81	3	Horizontal	331	1.92	-	38.58	13.64	32.79			
AV	15.88659G	47.55	54.00	-6.45	28.14	3	Horizontal	331	1.92	-	38.55	13.64	32.78			

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

5320MHz_TX

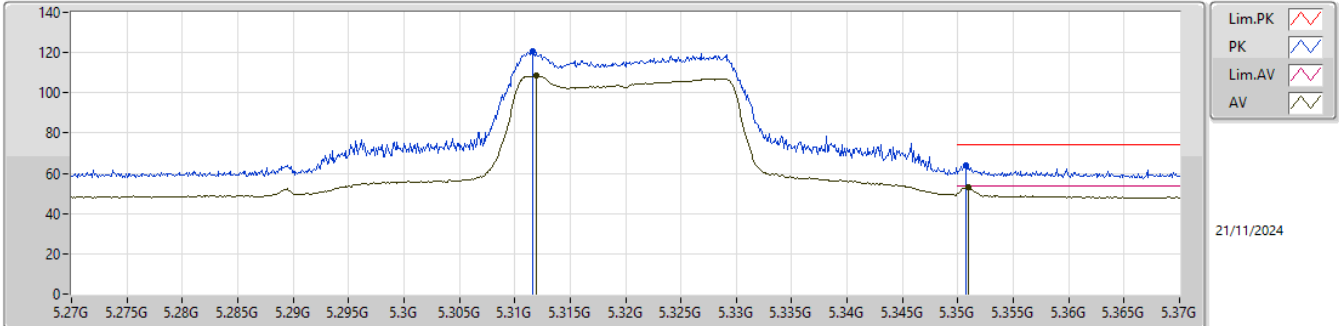


EUT_X_2TX
Setting 73
01-C-J-8-10

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	5.3112G	112.59	Inf	-Inf	105.39	3	Vertical	254	2.96	-	33.02	6.69	32.51			
AV	5.3115G	99.49	Inf	-Inf	92.29	3	Vertical	254	2.96	-	33.02	6.69	32.51			
PK	5.3522G	59.63	74.00	-14.37	52.31	3	Vertical	254	2.96	-	33.11	6.71	32.50			
AV	5.3507G	47.63	54.00	-6.37	40.32	3	Vertical	254	2.96	-	33.10	6.71	32.50			

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

5320MHz_TX

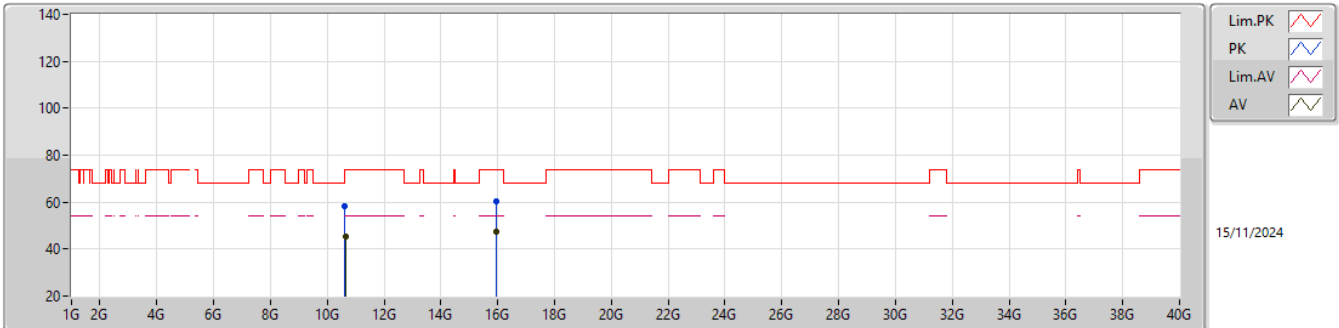


EUT_X_2TX
Setting 73
01-C-J-8-10

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	5.3116G	120.51	Inf	-Inf	113.31	3	Horizontal	163	1.04	-	33.02	6.69	32.51			
AV	5.3119G	108.46	Inf	-Inf	101.26	3	Horizontal	163	1.04	-	33.02	6.69	32.51			
PK	5.3507G	63.83	74.00	-10.17	56.52	3	Horizontal	163	1.04	-	33.10	6.71	32.50			
AV	5.3509G	52.81	54.00	-1.19	45.50	3	Horizontal	163	1.04	-	33.10	6.71	32.50			

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

5320MHz_TX

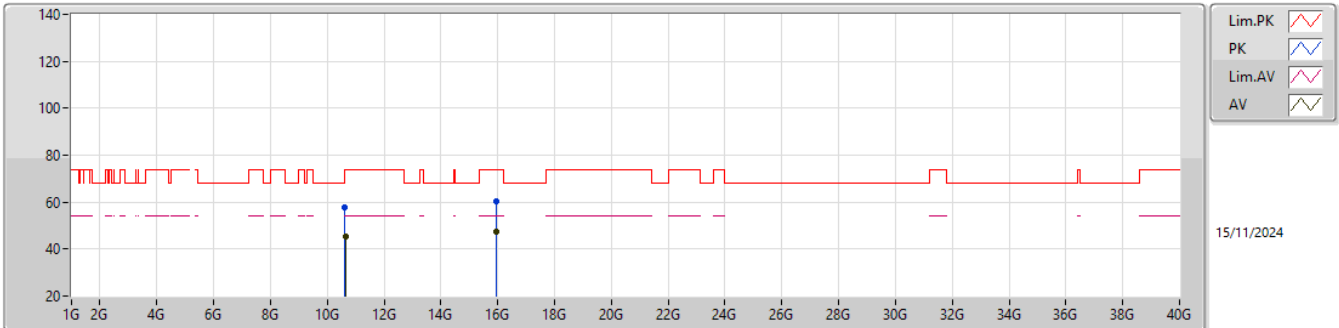


EUT_X_2TX
Setting 73
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.63244G	58.41	74.00	-15.59	40.70	3	Vertical	256	1.37	-	39.16	10.97	32.42			
AV	10.6451G	45.17	54.00	-8.83	27.42	3	Vertical	256	1.37	-	39.19	10.98	32.42			
PK	15.95643G	60.54	74.00	-13.46	41.21	3	Vertical	31	1.53	-	38.47	13.65	32.79			
AV	15.94692G	47.62	54.00	-6.38	28.26	3	Vertical	31	1.53	-	38.51	13.64	32.79			

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

5320MHz_TX

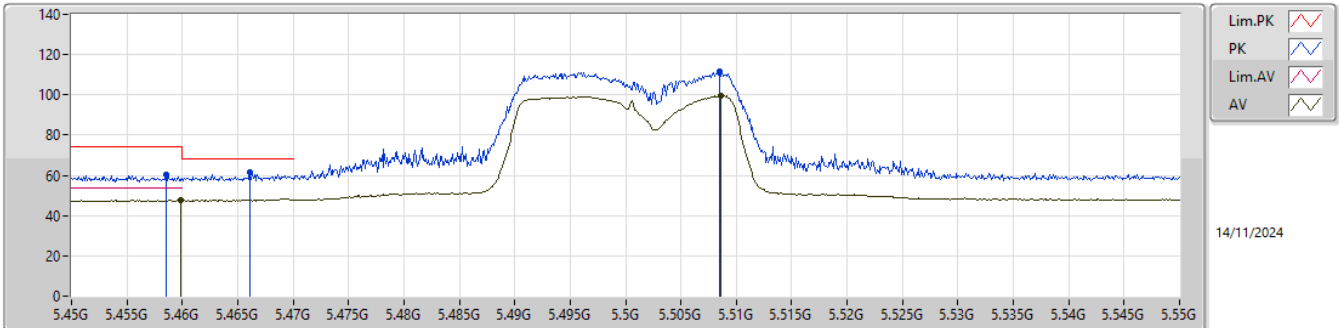


EUT_X_2TX
Setting 73
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.62908G	57.96	74.00	-16.04	40.26	3	Horizontal	0	1.49	-	39.16	10.96	32.42			
AV	10.63766G	45.09	54.00	-8.91	27.36	3	Horizontal	0	1.49	-	39.18	10.97	32.42			
PK	15.9627G	60.31	74.00	-13.69	41.00	3	Horizontal	350	1.83	-	38.45	13.65	32.79			
AV	15.96723G	47.60	54.00	-6.40	28.31	3	Horizontal	350	1.83	-	38.43	13.65	32.79			

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

5500MHz_TX

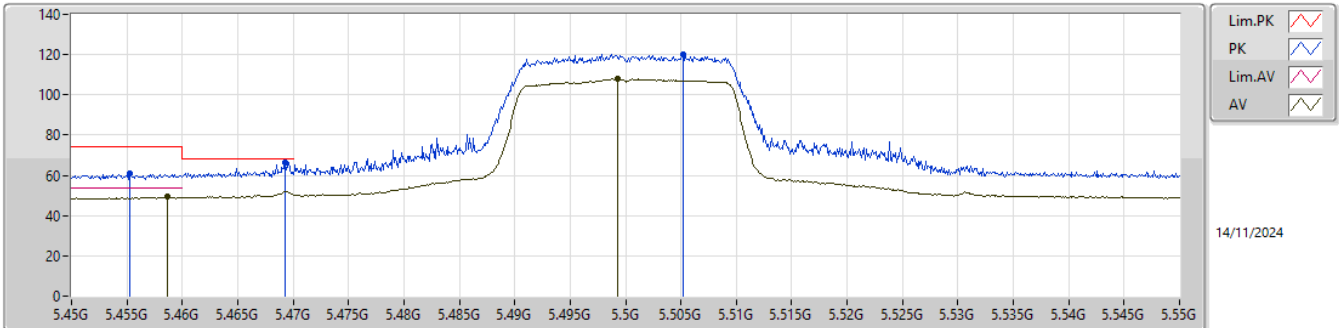


EUT_X_2TX
Setting 69
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4585G	60.17	74.00	-13.83	52.25	3	Vertical	123	2.48	-	33.55	6.84	32.47			
AV	5.4599G	47.67	54.00	-6.33	39.74	3	Vertical	123	2.48	-	33.56	6.84	32.47			
PK	5.4661G	61.80	68.20	-6.40	53.82	3	Vertical	123	2.48	-	33.60	6.85	32.47			
PK	5.5085G	111.74	Inf	-Inf	103.45	3	Vertical	123	2.48	-	33.82	6.93	32.46			
AV	5.5086G	99.42	Inf	-Inf	91.13	3	Vertical	123	2.48	-	33.82	6.93	32.46			

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

5500MHz_TX

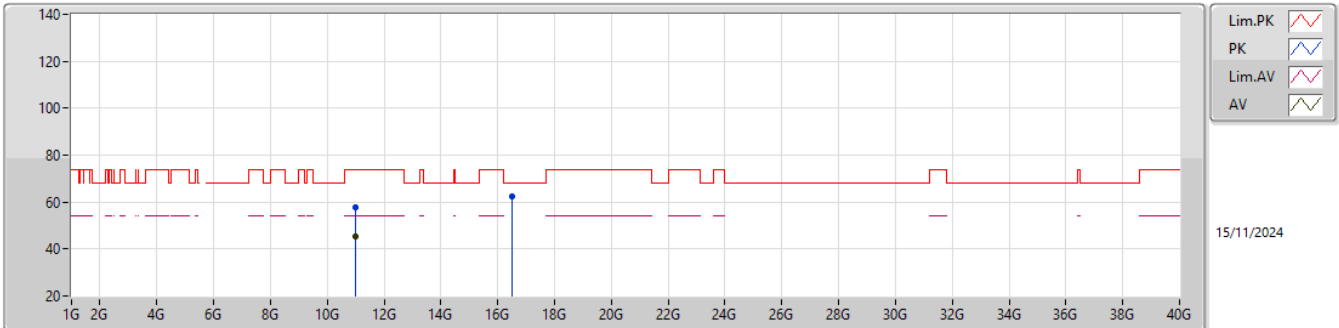


EUT_X_2TX
Setting 69
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4553G	61.25	74.00	-12.75	53.36	3	Horizontal	176	1.05	-	33.53	6.83	32.47			
AV	5.4587G	49.22	54.00	-4.78	41.30	3	Horizontal	176	1.05	-	33.55	6.84	32.47			
PK	5.4693G	66.28	68.20	-1.92	58.27	3	Horizontal	176	1.05	-	33.62	6.86	32.47			
PK	5.5052G	120.24	Inf	-Inf	111.97	3	Horizontal	176	1.05	-	33.81	6.92	32.46			
AV	5.4993G	107.92	Inf	-Inf	99.67	3	Horizontal	176	1.05	-	33.80	6.91	32.46			

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

5500MHz_TX

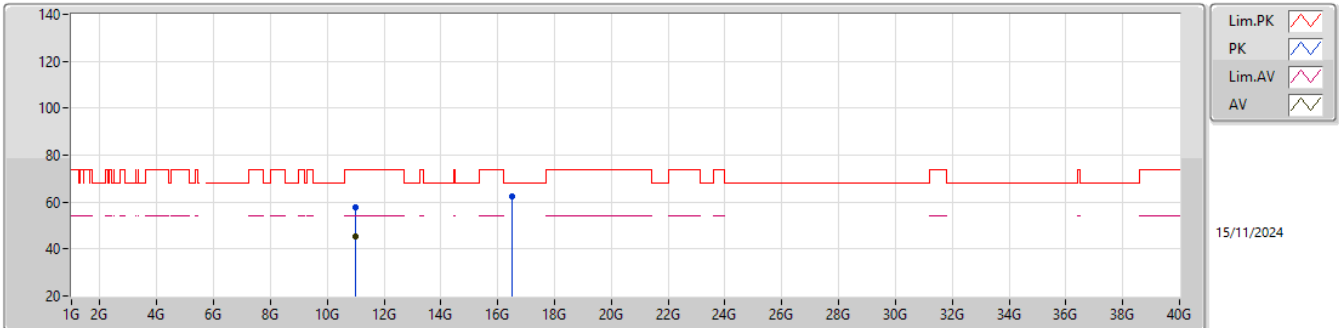


EUT_X_2TX
Setting 70
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.99373G	57.91	74.00	-16.09	39.90	3	Vertical	241	1.65	-	39.11	11.33	32.43			
AV	10.98758G	45.21	54.00	-8.79	27.19	3	Vertical	241	1.65	-	39.12	11.33	32.43			
PK	16.51458G	62.54	68.20	-5.66	41.59	3	Vertical	250	1.37	-	39.60	13.80	32.45			

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

5500MHz_TX

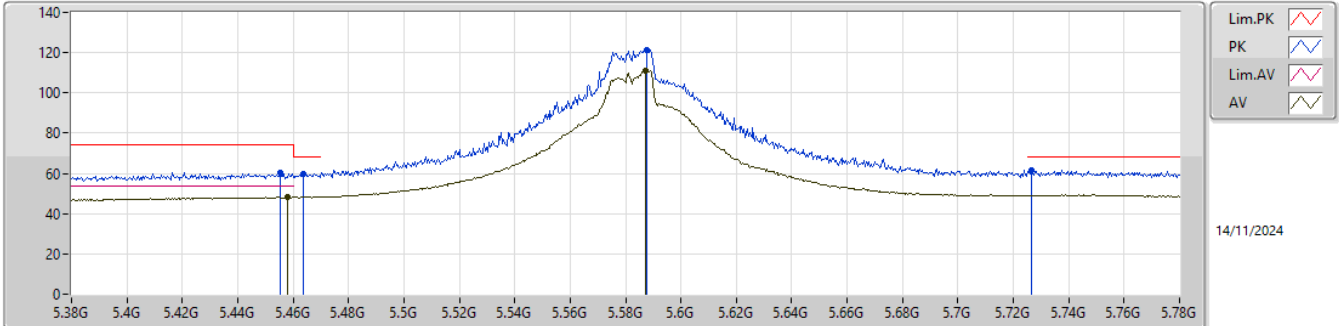


EUT_X_2TX
Setting 70
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.00255G	57.89	74.00	-16.11	39.89	3	Horizontal	119	1.84	-	39.09	11.34	32.43			
AV	10.98515G	45.28	54.00	-8.72	27.26	3	Horizontal	119	1.84	-	39.13	11.32	32.43			
PK	16.49817G	62.51	68.20	-5.69	41.59	3	Horizontal	275	1.93	-	39.59	13.79	32.46			

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

5580MHz_TX

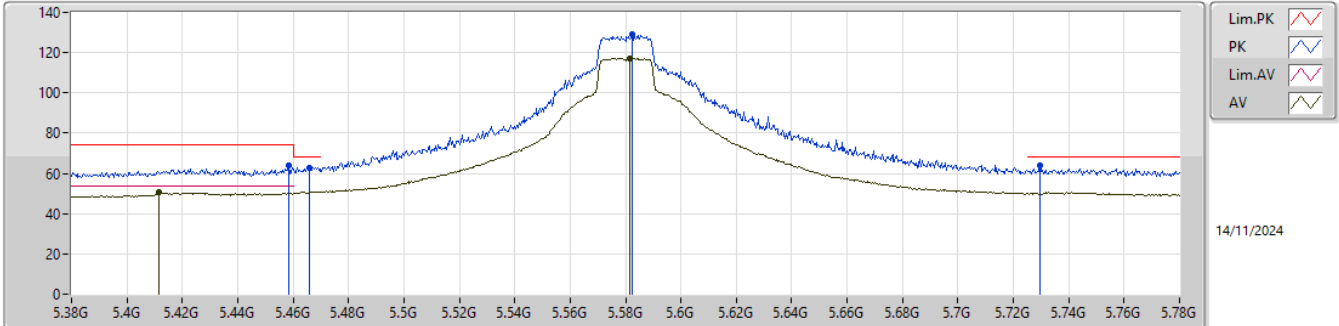


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4552G	60.58	74.00	-13.42	52.69	3	Vertical	214	2.70	-	33.53	6.83	32.47			
AV	5.458G	48.14	54.00	-5.86	40.22	3	Vertical	214	2.70	-	33.55	6.84	32.47			
PK	5.4636G	59.70	68.20	-8.50	51.74	3	Vertical	214	2.70	-	33.58	6.85	32.47			
PK	5.5876G	121.56	Inf	-Inf	113.04	3	Vertical	214	2.70	-	33.90	7.08	32.46			
AV	5.5872G	111.02	Inf	-Inf	102.50	3	Vertical	214	2.70	-	33.90	7.08	32.46			
PK	5.7264G	61.41	68.20	-6.79	52.50	3	Vertical	214	2.70	-	34.10	7.26	32.45			

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

5580MHz_TX

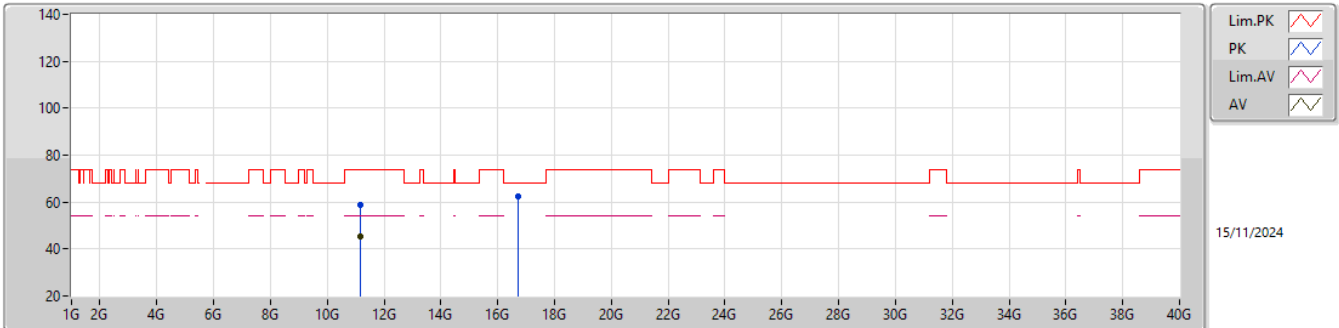


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.4584G	63.99	74.00	-10.01	56.07	3	Horizontal	188	1.00	-	33.55	6.84	32.47			
AV	5.4116G	50.39	54.00	-3.61	42.77	3	Horizontal	188	1.00	-	33.35	6.75	32.48			
PK	5.466G	62.70	68.20	-5.50	54.72	3	Horizontal	188	1.00	-	33.60	6.85	32.47			
PK	5.5824G	128.84	Inf	-Inf	120.33	3	Horizontal	188	1.00	-	33.90	7.07	32.46			
AV	5.5816G	117.22	Inf	-Inf	108.71	3	Horizontal	188	1.00	-	33.90	7.07	32.46			
PK	5.7296G	64.07	68.20	-4.13	55.16	3	Horizontal	188	1.00	-	34.10	7.26	32.45			

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

5580MHz_TX

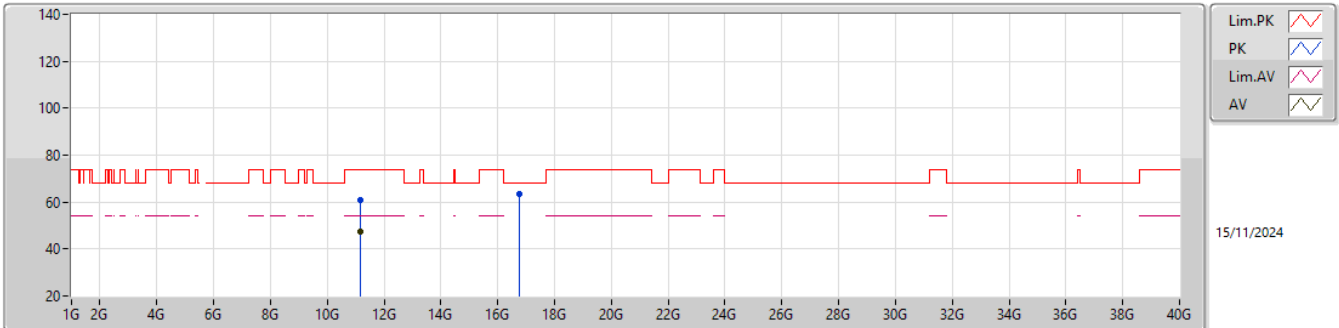


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.15946G	58.99	74.00	-15.01	41.17	3	Vertical	327	3.00	-	38.80	11.50	32.48			
AV	11.154G	45.39	54.00	-8.61	27.57	3	Vertical	327	3.00	-	38.80	11.50	32.48			
PK	16.73118G	62.44	68.20	-5.76	40.94	3	Vertical	118	1.80	-	39.92	13.86	32.28			

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

5580MHz_TX

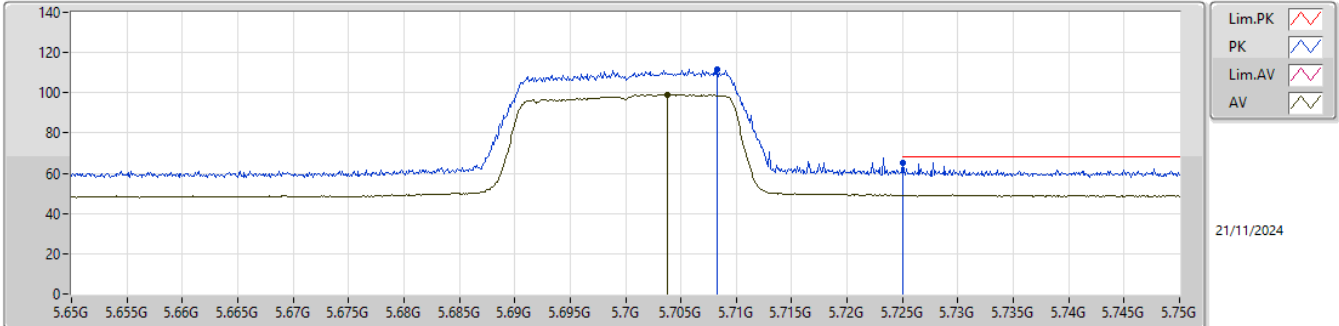


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.16081G	60.95	74.00	-13.05	43.13	3	Horizontal	140	2.21	-	38.80	11.50	32.48			
AV	11.16048G	47.60	54.00	-6.40	29.78	3	Horizontal	140	2.21	-	38.80	11.50	32.48			
PK	16.75065G	63.26	68.20	-4.94	41.66	3	Horizontal	69	1.80	-	40.00	13.87	32.27			

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

5700MHz_TX

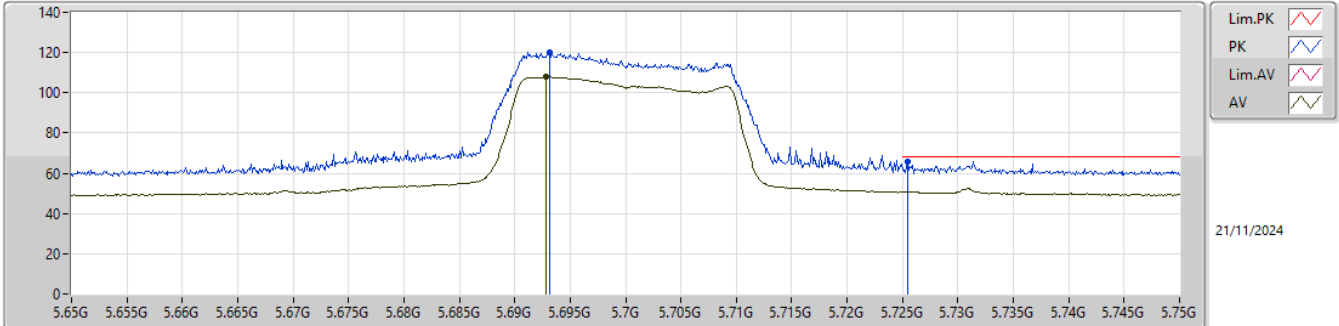


EUT_X_2TX
Setting 65
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.7083G	111.90	Inf	-Inf	103.01	3	Vertical	117	2.40	-	34.10	7.24	32.45			
AV	5.7038G	98.98	Inf	-Inf	90.10	3	Vertical	117	2.40	-	34.10	7.23	32.45			
PK	5.725G	65.27	68.20	-2.93	56.36	3	Vertical	117	2.40	-	34.10	7.26	32.45			

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

5700MHz_TX

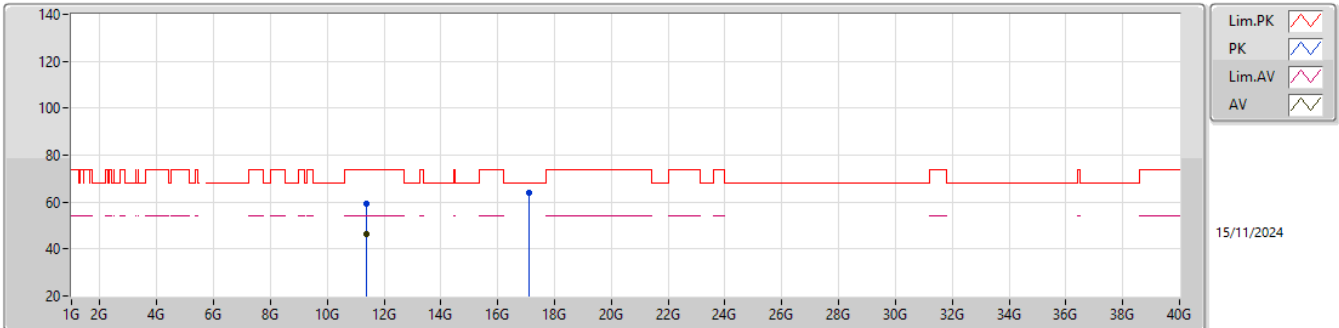


EUT_X_2TX
Setting 65
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6931G	120.34	Inf	-Inf	111.48	3	Horizontal	153	1.04	-	34.09	7.22	32.45			
AV	5.6928G	107.77	Inf	-Inf	98.91	3	Horizontal	153	1.04	-	34.09	7.22	32.45			
PK	5.7255G	65.88	68.20	-2.32	56.97	3	Horizontal	153	1.04	-	34.10	7.26	32.45			

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

5700MHz_TX

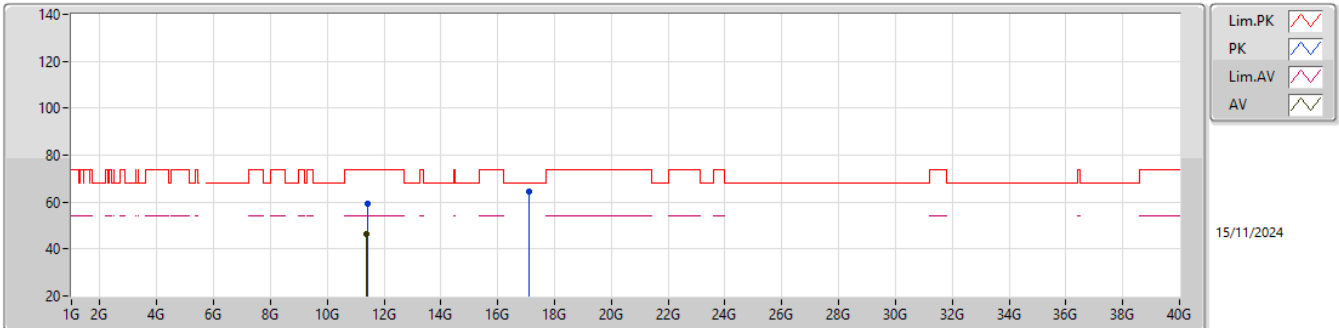


EUT_X_2TX
Setting 69
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.39751G	59.41	74.00	-14.59	41.11	3	Vertical	46	1.55	-	39.10	11.75	32.55			
AV	11.39067G	46.37	54.00	-7.63	28.08	3	Vertical	46	1.55	-	39.10	11.74	32.55			
PK	17.09445G	63.94	68.20	-4.26	40.91	3	Vertical	357	1.80	-	41.08	13.97	32.02			

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

5700MHz_TX

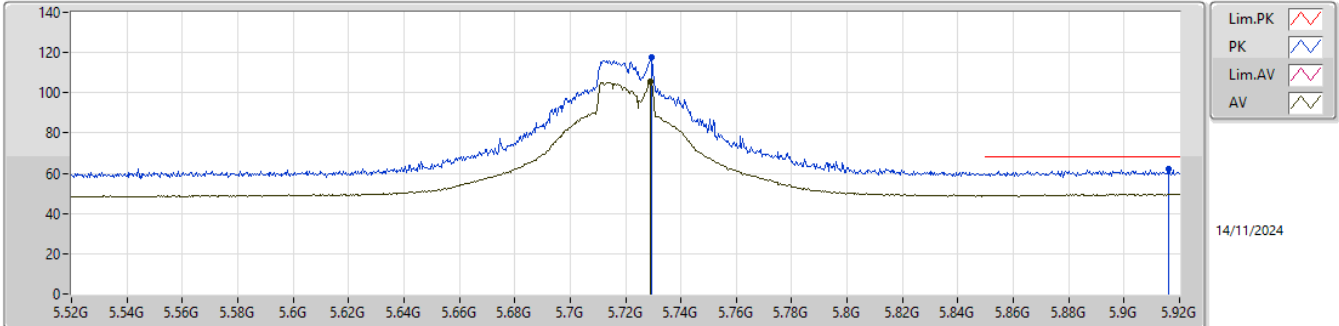


EUT_X_2TX
Setting 69
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.41227G	59.40	74.00	-14.60	41.11	3	Horizontal	13	1.95	-	39.08	11.76	32.55			
AV	11.38962G	46.17	54.00	-7.83	27.88	3	Horizontal	13	1.95	-	39.10	11.74	32.55			
PK	17.08953G	64.25	68.20	-3.95	41.24	3	Horizontal	150	1.76	-	41.06	13.97	32.02			

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

5720MHz Straddle 5.47-5.725GHz_TX

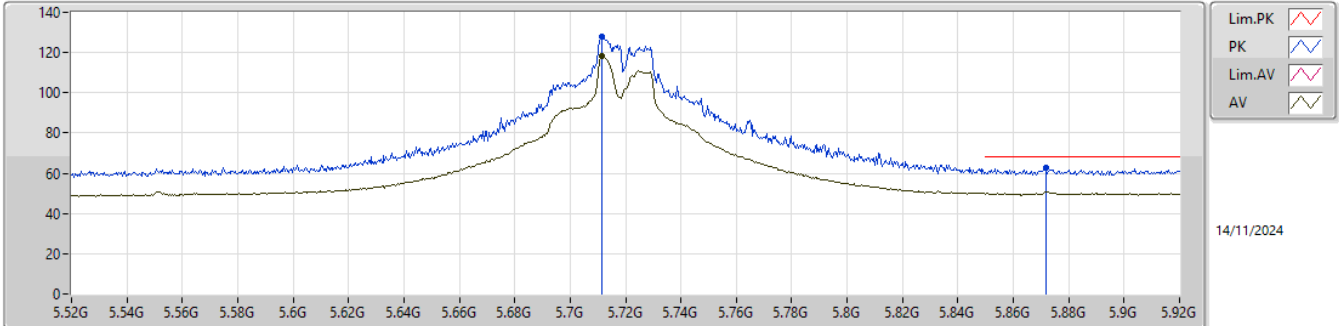


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.7296G	117.75	Inf	-Inf	108.84	3	Vertical	264	2.57	-	34.10	7.26	32.45			
AV	5.7292G	105.84	Inf	-Inf	96.93	3	Vertical	264	2.57	-	34.10	7.26	32.45			
PK	5.916G	61.93	68.20	-6.27	52.03	3	Vertical	264	2.57	-	34.90	7.44	32.44			

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

5720MHz Straddle 5.47-5.725GHz_TX

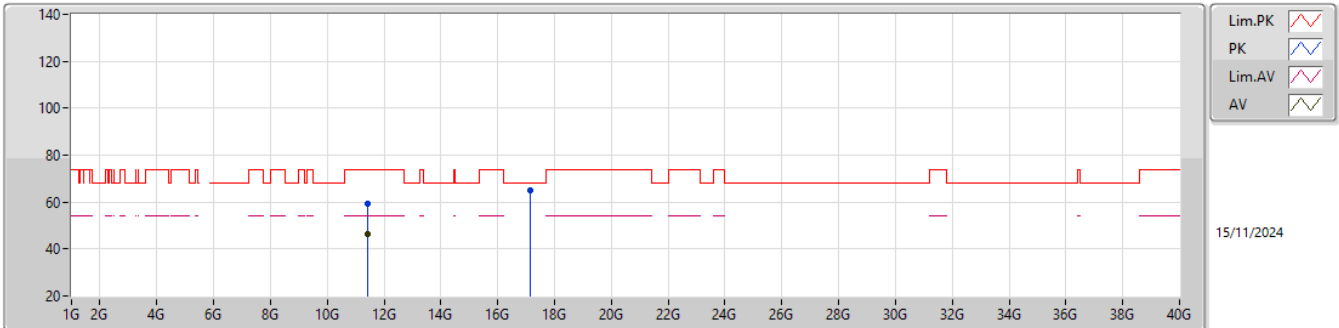


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.7116G	127.93	Inf	-Inf	119.04	3	Horizontal	185	2.11	-	34.10	7.24	32.45			
AV	5.7116G	118.50	Inf	-Inf	109.61	3	Horizontal	185	2.11	-	34.10	7.24	32.45			
PK	5.8716G	63.05	68.20	-5.15	53.47	3	Horizontal	185	2.11	-	34.63	7.40	32.45			

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

5720MHz Straddle 5.47-5.725GHz_TX

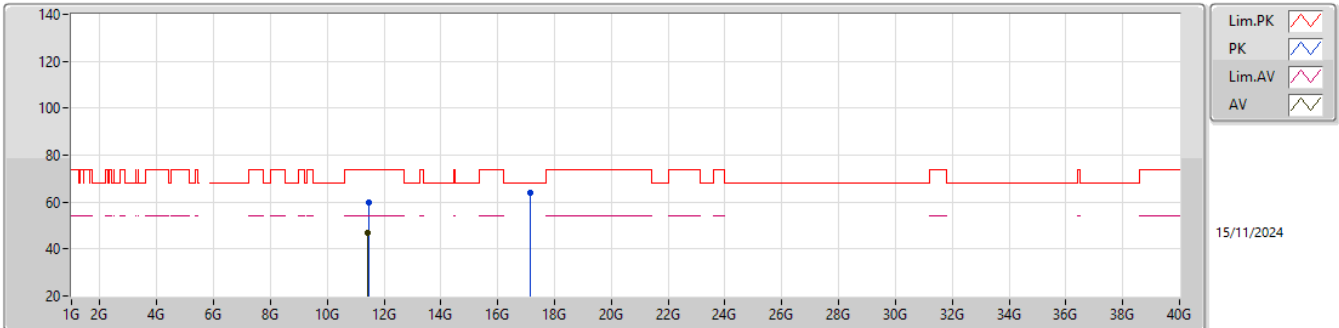


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.42728G	59.34	74.00	-14.66	41.07	3	Vertical	234	1.76	-	39.05	11.78	32.56			
AV	11.42761G	46.32	54.00	-7.68	28.06	3	Vertical	234	1.76	-	39.04	11.78	32.56			
PK	17.15679G	64.87	68.20	-3.33	41.65	3	Vertical	281	1.70	-	41.21	13.99	31.98			

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

5720MHz Straddle 5.47-5.725GHz_TX

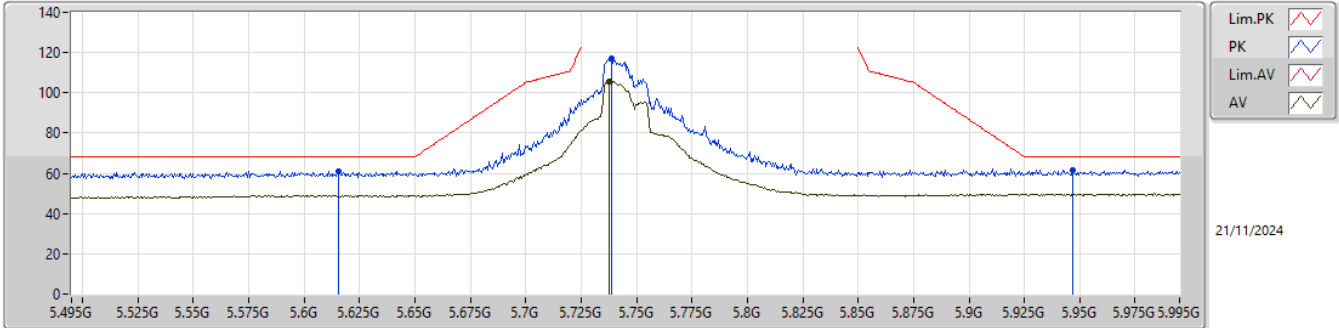


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.45047G	59.93	74.00	-14.07	41.70	3	Horizontal	225	1.75	-	39.00	11.80	32.57			
AV	11.44216G	46.88	54.00	-7.12	28.63	3	Horizontal	225	1.75	-	39.02	11.79	32.56			
PK	17.15112G	64.17	68.20	-4.03	40.97	3	Horizontal	320	1.80	-	41.20	13.98	31.98			

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

5745MHz_TX

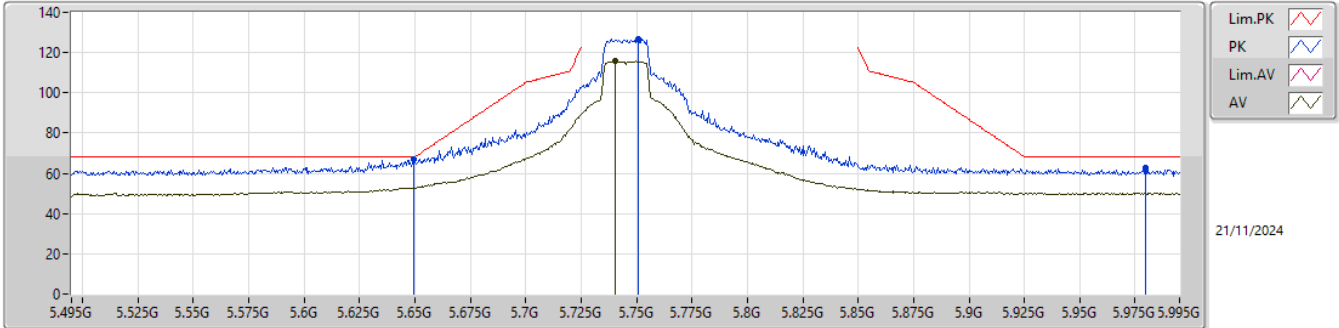


EUT_X_2TX
Setting 99
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6155G	61.18	68.20	-7.02	52.59	3	Vertical	111.1	2.38	-	33.93	7.12	32.46			
PK	5.7385G	117.37	Inf	-Inf	108.45	3	Vertical	111.1	2.38	-	34.10	7.27	32.45			
AV	5.7375G	105.84	Inf	-Inf	96.92	3	Vertical	111.1	2.38	-	34.10	7.27	32.45			
PK	5.947G	61.85	68.20	-6.35	51.75	3	Vertical	111.1	2.38	-	35.08	7.46	32.44			

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

5745MHz_TX

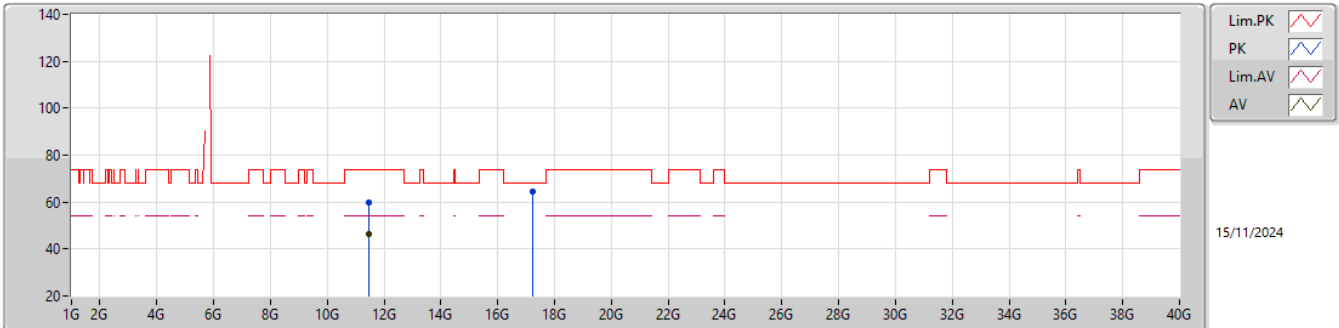


EUT_X_2TX
Setting 99
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6495G	67.10	68.20	-1.10	58.39	3	Horizontal	173.4	1.03	-	34.00	7.16	32.45			
PK	5.751G	126.99	Inf	-Inf	118.05	3	Horizontal	173.4	1.03	-	34.10	7.29	32.45			
AV	5.7405G	115.71	Inf	-Inf	106.78	3	Horizontal	173.4	1.03	-	34.10	7.28	32.45			
PK	5.9795G	62.53	68.20	-5.67	52.27	3	Horizontal	173.4	1.03	-	35.22	7.48	32.44			

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

5745MHz_TX

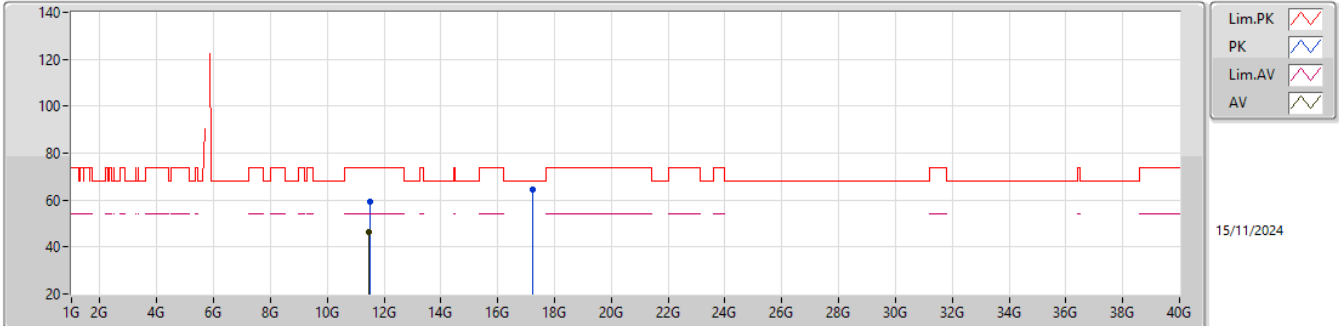


EUT_X_2TX
Setting 100
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.48523G	59.65	74.00	-14.35	41.47	3	Vertical	46	1.91	-	38.93	11.83	32.58			
AV	11.47956G	46.17	54.00	-7.83	27.97	3	Vertical	46	1.91	-	38.94	11.83	32.57			
PK	17.23278G	64.59	68.20	-3.61	41.08	3	Vertical	150	1.56	-	41.43	14.01	31.93			

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

5745MHz_TX

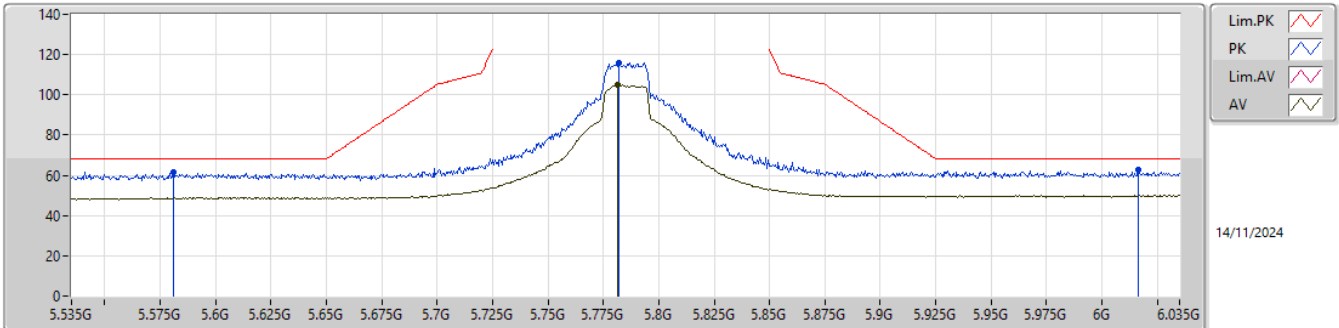


EUT_X_2TX
Setting 100
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.4999G	59.56	74.00	-14.44	41.39	3	Horizontal	13	1.90	-	38.90	11.85	32.58			
AV	11.48571G	46.34	54.00	-7.66	28.15	3	Horizontal	13	1.90	-	38.93	11.84	32.58			
PK	17.23593G	64.67	68.20	-3.53	41.15	3	Horizontal	252	1.91	-	41.44	14.01	31.93			

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

5785MHz_TX

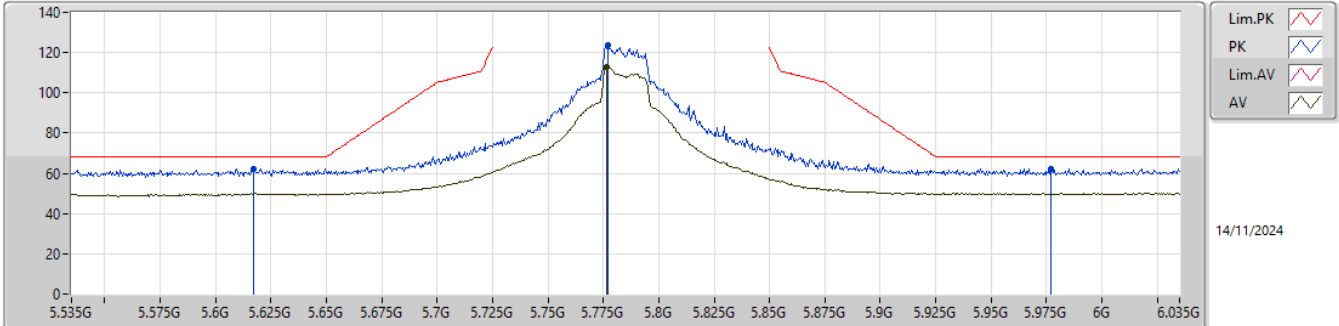


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.581G	61.58	68.20	-6.62	53.08	3	Vertical	265	1.80	-	33.90	7.06	32.46			
PK	5.782G	115.78	Inf	-Inf	106.74	3	Vertical	265	1.80	-	34.16	7.33	32.45			
AV	5.7815G	105.01	Inf	-Inf	95.97	3	Vertical	265	1.80	-	34.16	7.33	32.45			
PK	6.0165G	62.93	68.20	-5.27	52.53	3	Vertical	265	1.80	-	35.33	7.51	32.44			

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

5785MHz_TX

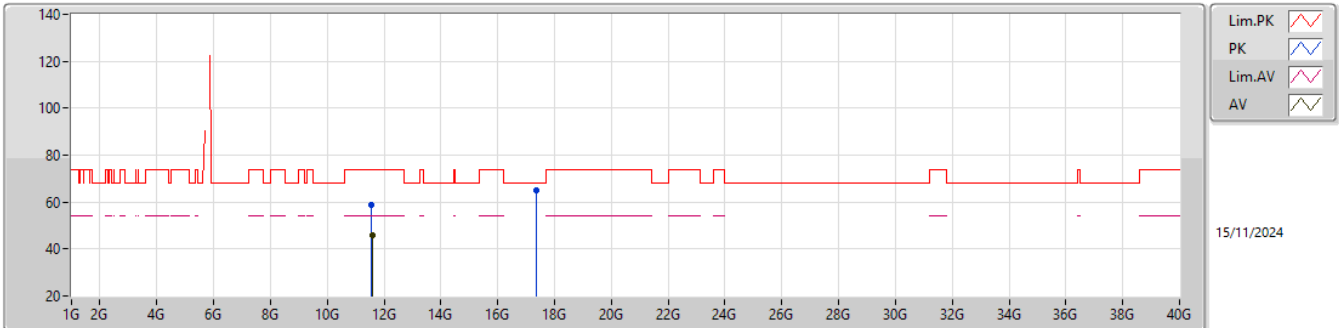


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.617G	62.28	68.20	-5.92	53.69	3	Horizontal	175	2.55	-	33.93	7.12	32.46			
PK	5.777G	123.81	Inf	-Inf	114.79	3	Horizontal	175	2.55	-	34.15	7.32	32.45			
AV	5.7765G	113.11	Inf	-Inf	104.09	3	Horizontal	175	2.55	-	34.15	7.32	32.45			
PK	5.977G	62.43	68.20	-5.77	52.18	3	Horizontal	175	2.55	-	35.21	7.48	32.44			

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

5785MHz_TX

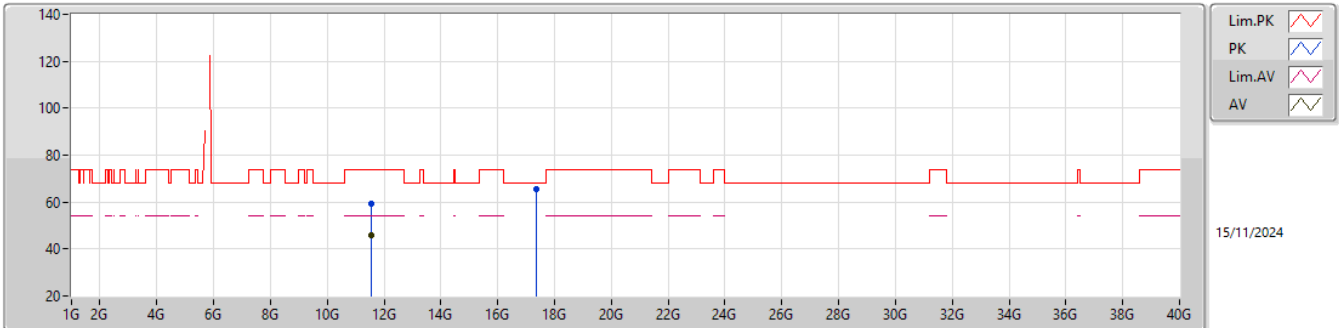


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.56007G	58.88	74.00	-15.12	40.60	3	Vertical	21	1.54	-	38.98	11.91	32.61			
AV	11.58023G	46.02	54.00	-7.98	27.77	3	Vertical	21	1.54	-	38.94	11.93	32.62			
PK	17.35113G	65.01	68.20	-3.19	41.03	3	Vertical	261	1.74	-	41.80	14.04	31.86			

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

5785MHz_TX

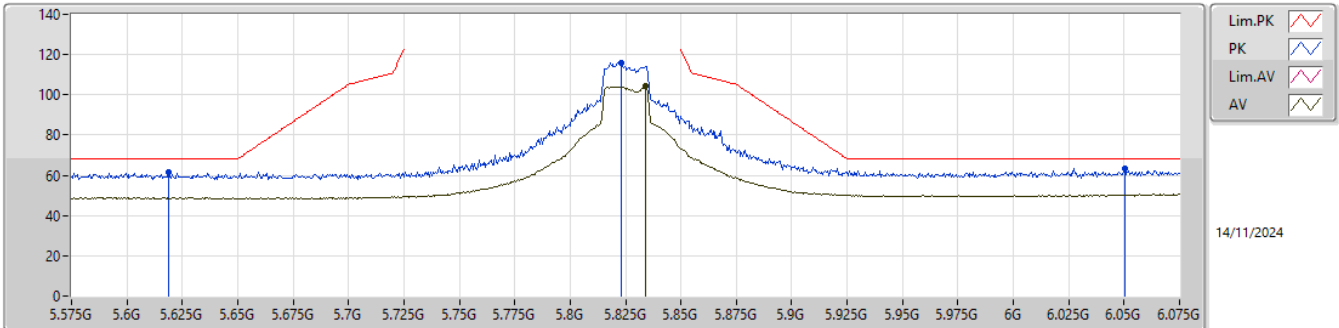


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.5712G	59.24	74.00	-14.76	40.97	3	Horizontal	207	1.85	-	38.96	11.92	32.61			
AV	11.55545G	46.11	54.00	-7.89	27.81	3	Horizontal	207	1.85	-	38.99	11.91	32.60			
PK	17.34258G	65.29	68.20	-2.91	41.32	3	Horizontal	238	1.92	-	41.79	14.04	31.86			

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

5825MHz_TX

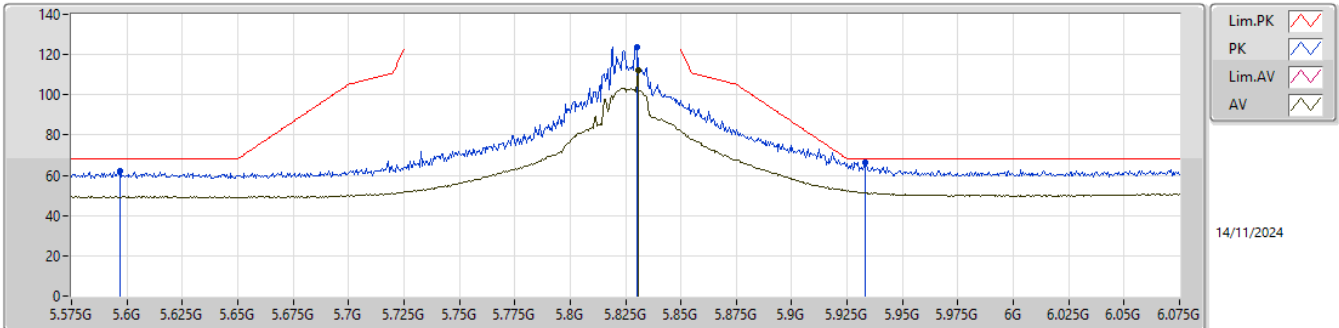


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.619G	61.43	68.20	-6.77	52.83	3	Vertical	269	1.76	-	33.94	7.12	32.46			
PK	5.823G	115.88	Inf	-Inf	106.62	3	Vertical	269	1.76	-	34.34	7.37	32.45			
AV	5.834G	104.39	Inf	-Inf	95.06	3	Vertical	269	1.76	-	34.40	7.38	32.45			
PK	6.0505G	63.20	68.20	-5.00	52.71	3	Vertical	269	1.76	-	35.40	7.52	32.43			

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

5825MHz_TX

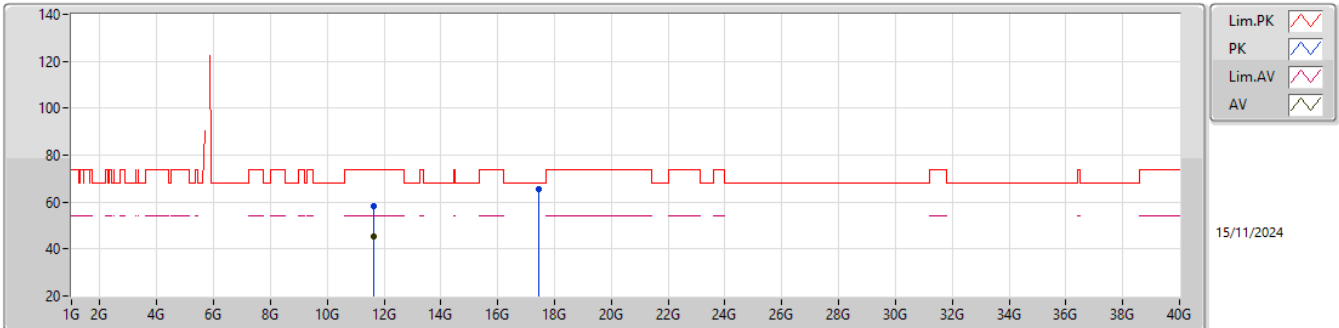


EUT_X_2TX
Setting 108
01-C-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.597G	62.14	68.20	-6.06	53.61	3	Horizontal	178	1.00	-	33.90	7.09	32.46			
PK	5.83G	123.79	Inf	-Inf	114.49	3	Horizontal	178	1.00	-	34.38	7.37	32.45			
AV	5.8305G	112.02	Inf	-Inf	102.72	3	Horizontal	178	1.00	-	34.38	7.37	32.45			
PK	5.933G	66.65	68.20	-1.55	56.64	3	Horizontal	178	1.00	-	35.00	7.45	32.44			

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

5825MHz_TX

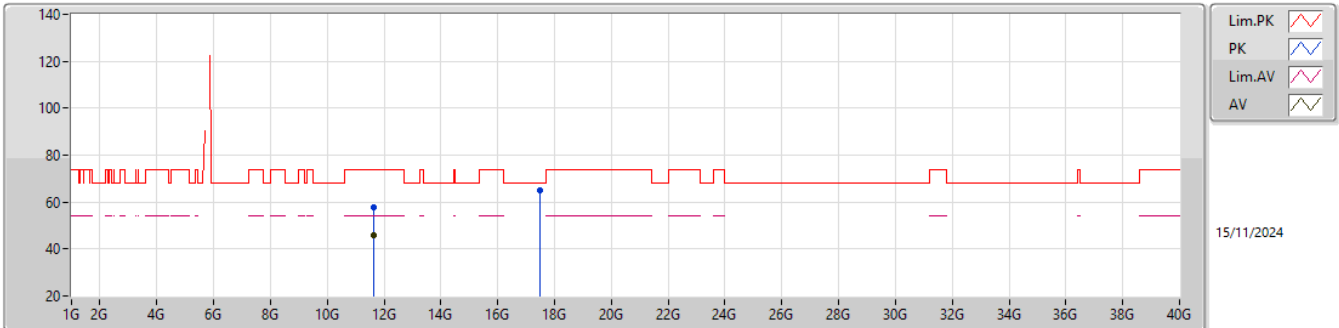


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65471G	58.13	74.00	-15.87	39.87	3	Vertical	303	1.70	-	38.90	12.01	32.65			
AV	11.6425G	45.40	54.00	-8.60	27.14	3	Vertical	303	1.70	-	38.90	12.00	32.64			
PK	17.46657G	65.70	68.20	-2.50	41.47	3	Vertical	177	1.56	-	41.93	14.08	31.78			

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

5825MHz_TX

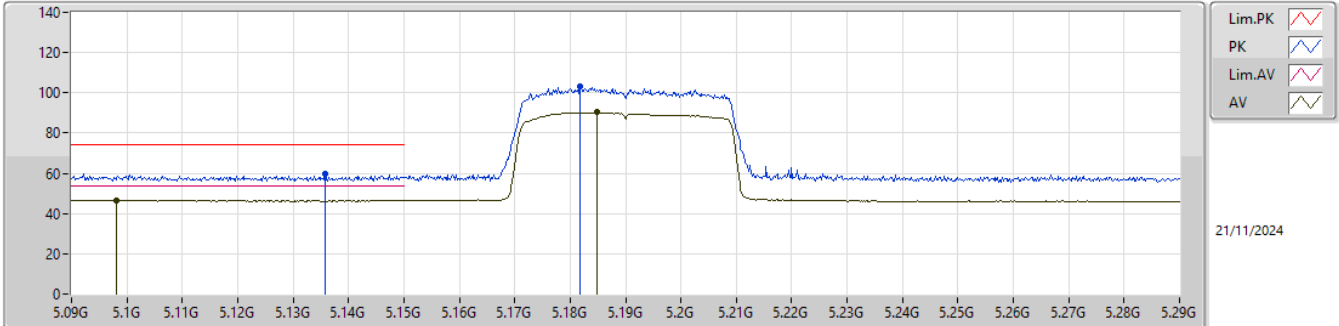


EUT_X_2TX
Setting 108
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65351G	57.98	74.00	-16.02	39.72	3	Horizontal	306	1.44	-	38.90	12.01	32.65			
AV	11.63959G	45.62	54.00	-8.38	27.37	3	Horizontal	306	1.44	-	38.90	11.99	32.64			
PK	17.48871G	65.19	68.20	-3.01	41.03	3	Horizontal	321	1.36	-	41.85	14.08	31.77			

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

5190MHz_TX

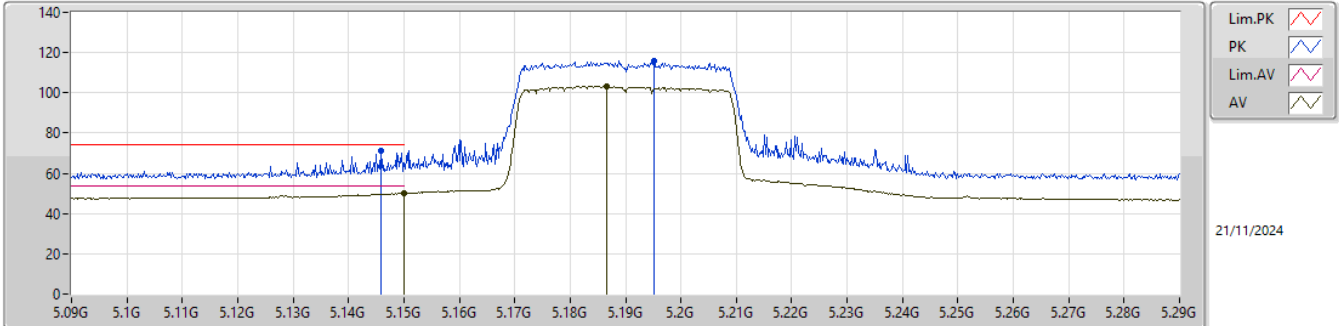


EUT_X_2TX
Setting 64
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1358G	59.90	74.00	-14.10	53.04	3	Vertical	178	2.05	-	32.77	6.64	32.55			
AV	5.098G	46.56	54.00	-7.44	39.77	3	Vertical	178	2.05	-	32.70	6.65	32.56			
PK	5.1818G	103.17	Inf	-Inf	96.22	3	Vertical	178	2.05	-	32.86	6.63	32.54			
AV	5.1848G	90.30	Inf	-Inf	83.34	3	Vertical	178	2.05	-	32.87	6.63	32.54			

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

5190MHz_TX

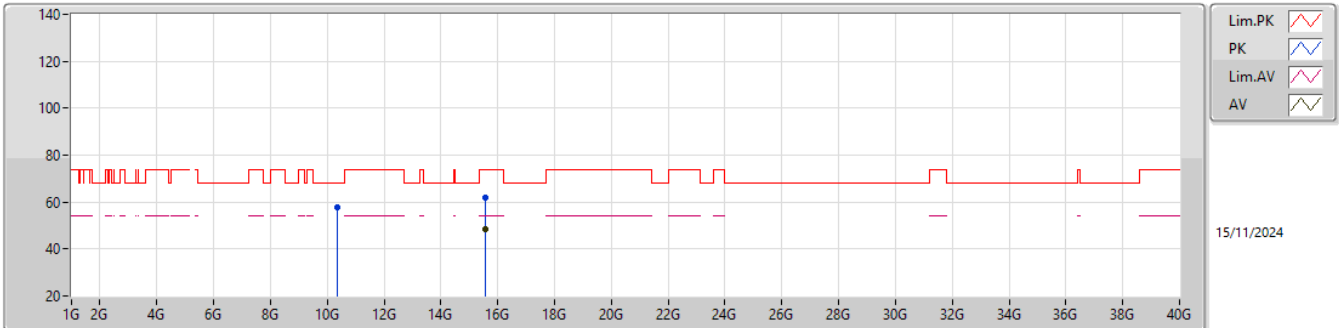


EUT_X_2TX
Setting 64
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1458G	70.96	74.00	-3.04	64.08	3	Horizontal	183	1.01	-	32.79	6.64	32.55			
AV	5.15G	50.20	54.00	-3.80	43.30	3	Horizontal	183	1.01	-	32.80	6.64	32.54			
PK	5.1952G	115.76	Inf	-Inf	108.77	3	Horizontal	183	1.01	-	32.89	6.63	32.53			
AV	5.1866G	103.15	Inf	-Inf	96.19	3	Horizontal	183	1.01	-	32.87	6.63	32.54			

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

5190MHz_TX

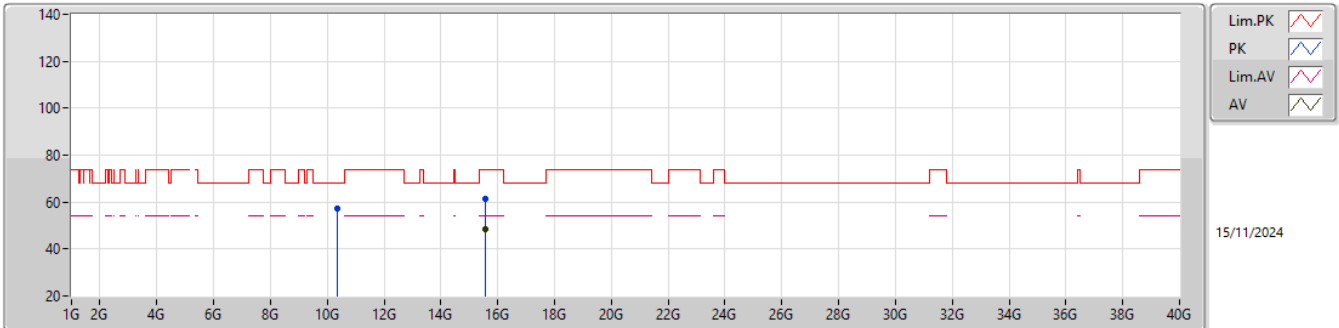


EUT_X_2TX
Setting 69
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36641G	57.89	68.20	-10.31	40.96	3	Vertical	57	1.42	-	38.77	10.69	32.53			
PK	15.56745G	62.13	74.00	-11.87	42.72	3	Vertical	210	1.57	-	38.53	13.61	32.73			
AV	15.55698G	48.48	54.00	-5.52	29.03	3	Vertical	210	1.57	-	38.57	13.61	32.73			

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

5190MHz_TX

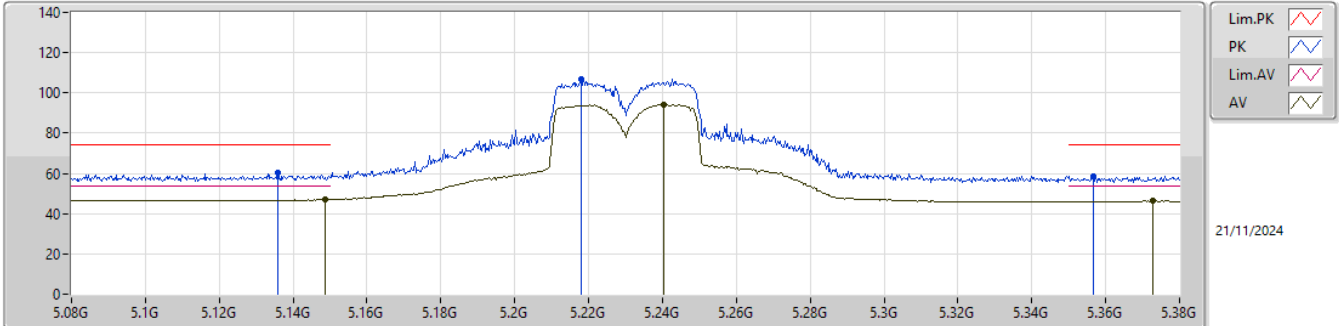


EUT_X_2TX
Setting 69
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.37001G	57.34	68.20	-10.86	40.41	3	Horizontal	203	1.65	-	38.76	10.70	32.53			
PK	15.58434G	61.61	74.00	-12.39	42.27	3	Horizontal	223	1.80	-	38.46	13.61	32.73			
AV	15.5568G	48.68	54.00	-5.32	29.23	3	Horizontal	223	1.80	-	38.57	13.61	32.73			

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

5230MHz_TX

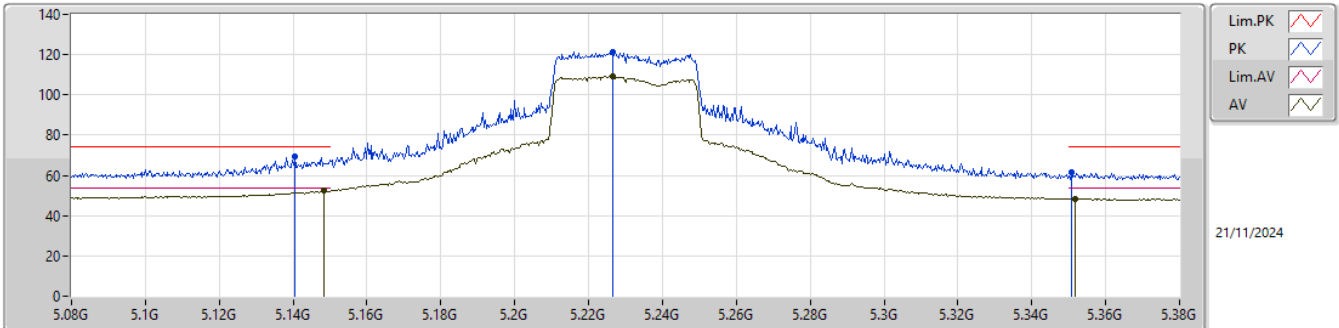


EUT_X_2TX
Setting 87
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1358G	60.31	74.00	-13.69	53.45	3	Vertical	345	2.24	-	32.77	6.64	32.55			
AV	5.1487G	47.18	54.00	-6.82	40.28	3	Vertical	345	2.24	-	32.80	6.64	32.54			
PK	5.218G	107.05	Inf	-Inf	100.04	3	Vertical	345	2.24	-	32.90	6.64	32.53			
AV	5.2402G	94.13	Inf	-Inf	87.10	3	Vertical	345	2.24	-	32.90	6.65	32.52			
PK	5.3566G	58.60	74.00	-15.40	51.25	3	Vertical	345	2.24	-	33.13	6.71	32.49			
AV	5.3728G	46.29	54.00	-7.71	38.87	3	Vertical	345	2.24	-	33.19	6.72	32.49			

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

5230MHz_TX

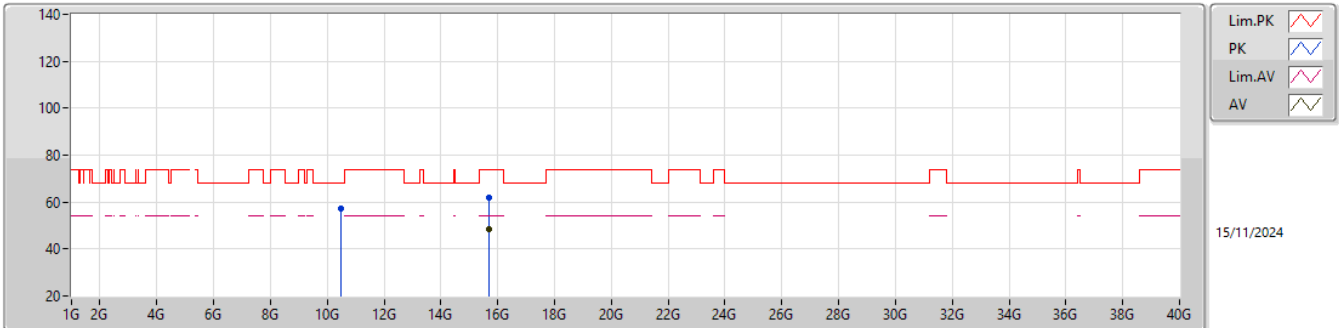


EUT_X_2TX
Setting 87
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1406G	69.48	74.00	-4.52	62.61	3	Horizontal	172	1.00	-	32.78	6.64	32.55			
AV	5.1484G	52.22	54.00	-1.78	45.32	3	Horizontal	172	1.00	-	32.80	6.64	32.54			
PK	5.2264G	121.18	Inf	-Inf	114.17	3	Horizontal	172	1.00	-	32.90	6.64	32.53			
AV	5.2267G	109.15	Inf	-Inf	102.14	3	Horizontal	172	1.00	-	32.90	6.64	32.53			
PK	5.3509G	61.30	74.00	-12.70	53.99	3	Horizontal	172	1.00	-	33.10	6.71	32.50			
AV	5.3518G	48.42	54.00	-5.58	41.10	3	Horizontal	172	1.00	-	33.11	6.71	32.50			

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

5230MHz_TX

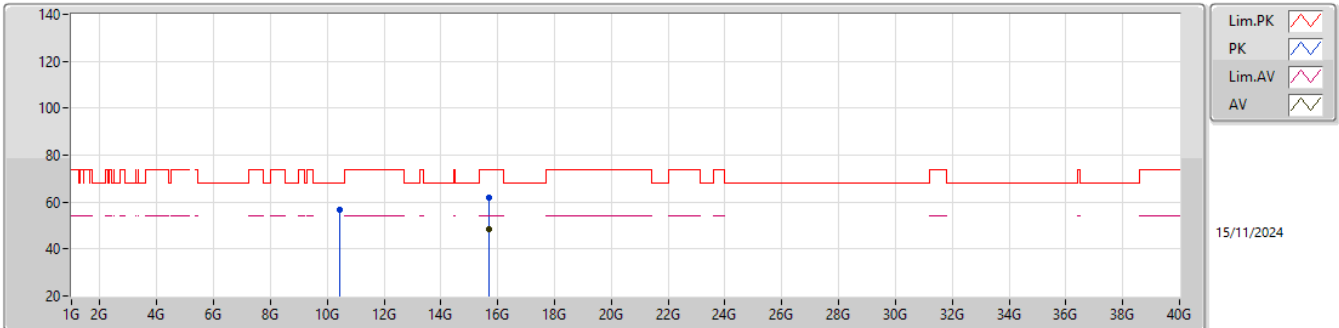


EUT_X_2TX
Setting 88
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4699G	57.21	68.20	-10.99	39.97	3	Vertical	191	1.67	-	38.88	10.80	32.44			
PK	15.68475G	61.96	74.00	-12.04	42.92	3	Vertical	313	1.76	-	38.17	13.62	32.75			
AV	15.675G	48.34	54.00	-5.66	29.32	3	Vertical	313	1.76	-	38.15	13.62	32.75			

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

5230MHz_TX

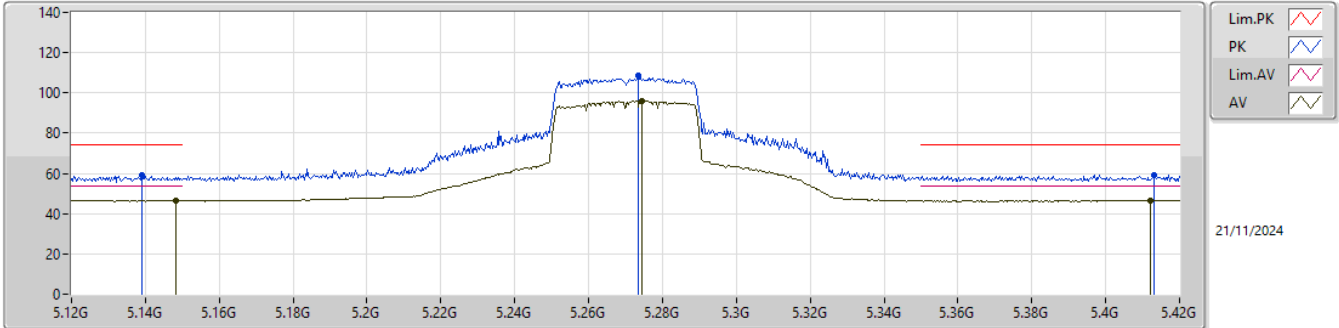


EUT_X_2TX
Setting 88
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.44662G	56.97	68.20	-11.23	39.86	3	Horizontal	87	1.55	-	38.79	10.78	32.46			
PK	15.67959G	61.86	74.00	-12.14	42.83	3	Horizontal	331	1.66	-	38.16	13.62	32.75			
AV	15.675G	48.65	54.00	-5.35	29.63	3	Horizontal	331	1.66	-	38.15	13.62	32.75			

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

5270MHz_TX

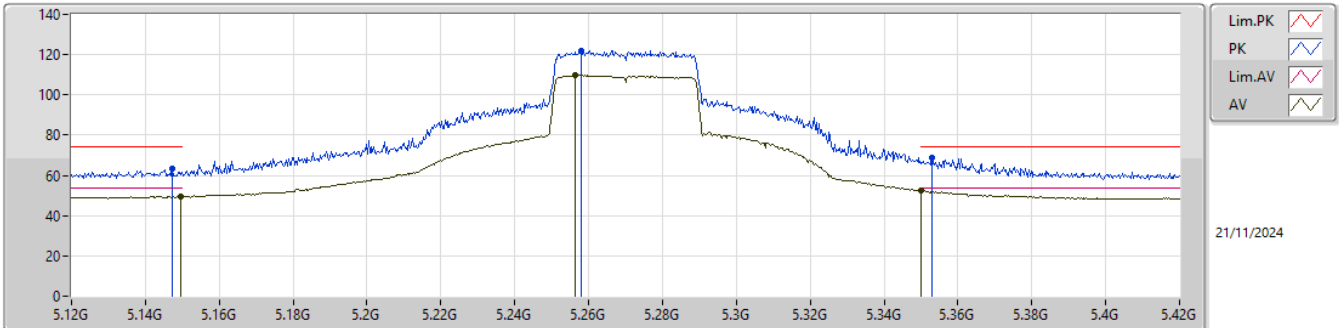


EUT_X_2TX
Setting 90
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1389G	58.86	74.00	-15.14	51.99	3	Vertical	187	2.11	-	32.78	6.64	32.55			
AV	5.1482G	46.52	54.00	-7.48	39.62	3	Vertical	187	2.11	-	32.80	6.64	32.54			
PK	5.2736G	108.77	Inf	-Inf	101.66	3	Vertical	187	2.11	-	32.95	6.67	32.51			
AV	5.2745G	96.04	Inf	-Inf	88.93	3	Vertical	187	2.11	-	32.95	6.67	32.51			
PK	5.4131G	59.38	74.00	-14.62	51.76	3	Vertical	187	2.11	-	33.35	6.75	32.48			
AV	5.4122G	46.75	54.00	-7.25	39.13	3	Vertical	187	2.11	-	33.35	6.75	32.48			

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

5270MHz_TX

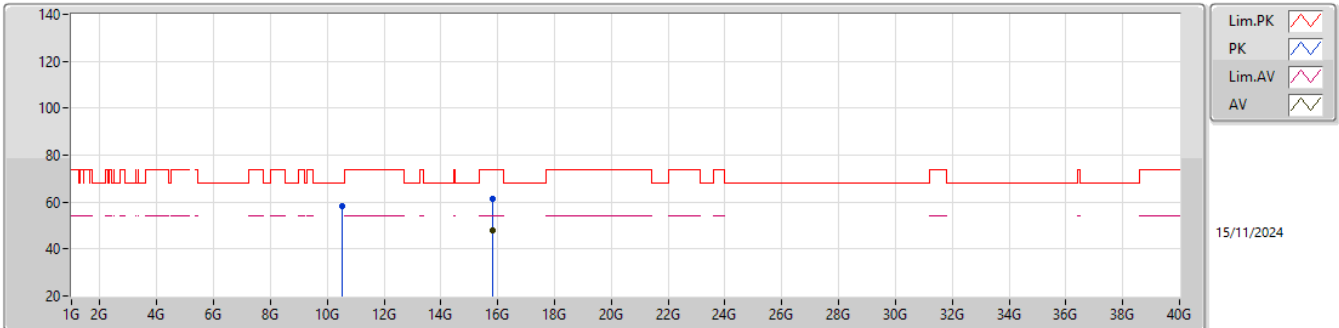


EUT_X_2TX
Setting 90
01-C-B-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1473G	63.48	74.00	-10.52	56.59	3	Horizontal	170	1.00	-	32.79	6.64	32.54			
AV	5.1497G	49.35	54.00	-4.65	42.45	3	Horizontal	170	1.00	-	32.80	6.64	32.54			
PK	5.258G	122.02	Inf	-Inf	114.96	3	Horizontal	170	1.00	-	32.92	6.66	32.52			
AV	5.2562G	109.71	Inf	-Inf	102.66	3	Horizontal	170	1.00	-	32.91	6.66	32.52			
PK	5.3531G	68.63	74.00	-5.37	61.31	3	Horizontal	170	1.00	-	33.11	6.71	32.50			
AV	5.35G	52.39	54.00	-1.61	45.08	3	Horizontal	170	1.00	-	33.10	6.71	32.50			

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

5270MHz_TX



EUT_X_2TX
Setting 94
01-C-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.53286G	58.21	68.20	-9.99	40.69	3	Vertical	319	1.75	-	39.07	10.86	32.41			
PK	15.8118G	61.41	74.00	-12.59	42.15	3	Vertical	254	1.74	-	38.40	13.63	32.77			
AV	15.80553G	47.88	54.00	-6.12	28.62	3	Vertical	254	1.74	-	38.40	13.63	32.77			