



RADIO TEST REPORT

FCC ID : H8NTCG400
Equipment : Strand Mount Access Point
Brand Name : ASKEY
Model Name : TCG400-o
Applicant : Askey Computer Corp
10F, No. 119, JIANKANG RD., ZHONGHE DIST.,
NEW TAIPEI CITY 23585, Taiwan
Manufacturer : Askey Computer Corp
10F, No. 119, JIANKANG RD., ZHONGHE DIST.,
NEW TAIPEI CITY 23585, Taiwan
Standard : 47 CFR FCC Part 15.407

The product was received on May 12, 2025, and testing was started from May 13, 2025 and completed on Aug. 04, 2025. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 and shown compliance with the applicable technical standards.

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

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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



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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: Vicky Huang



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]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40), ac (VHT40), ax (HEW40), be (EHT40)	5190-5230	38-46 [2]
5725-5850		5755-5795	151-159 [2]
5150-5250	ac (VHT80), ax (HEW80), be (EHT80)	5210	42 [1]
5725-5850		5775	155 [1]

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11a	20	4TX
5.15-5.25GHz	802.11n HT20	20	4TX
5.15-5.25GHz	802.11n HT20-BF	20	4TX
5.15-5.25GHz	802.11ac VHT20	20	4TX
5.15-5.25GHz	802.11ac VHT20-BF	20	4TX
5.15-5.25GHz	802.11ax HEW20	20	4TX
5.15-5.25GHz	802.11ax HEW20-BF	20	4TX
5.15-5.25GHz	802.11be EHT20	20	4TX
5.15-5.25GHz	802.11be EHT20-BF	20	4TX
5.15-5.25GHz	802.11n HT40	40	4TX
5.15-5.25GHz	802.11n HT40-BF	40	4TX
5.15-5.25GHz	802.11ac VHT40	40	4TX
5.15-5.25GHz	802.11ac VHT40-BF	40	4TX
5.15-5.25GHz	802.11ax HEW40	40	4TX
5.15-5.25GHz	802.11ax HEW40-BF	40	4TX
5.15-5.25GHz	802.11be EHT40	40	4TX
5.15-5.25GHz	802.11be EHT40-BF	40	4TX
5.15-5.25GHz	802.11ac VHT80	80	4TX
5.15-5.25GHz	802.11ac VHT80-BF	80	4TX
5.15-5.25GHz	802.11ax HEW80	80	4TX
5.15-5.25GHz	802.11ax HEW80-BF	80	4TX
5.15-5.25GHz	802.11be EHT80	80	4TX



Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11be EHT80-BF	80	4TX
5.725-5.85GHz	802.11a	20	4TX
5.725-5.85GHz	802.11n HT20	20	4TX
5.725-5.85GHz	802.11n HT20-BF	20	4TX
5.725-5.85GHz	802.11ac VHT20	20	4TX
5.725-5.85GHz	802.11ac VHT20-BF	20	4TX
5.725-5.85GHz	802.11ax HEW20	20	4TX
5.725-5.85GHz	802.11ax HEW20-BF	20	4TX
5.725-5.85GHz	802.11be EHT20	20	4TX
5.725-5.85GHz	802.11be EHT20-BF	20	4TX
5.725-5.85GHz	802.11n HT40	40	4TX
5.725-5.85GHz	802.11n HT40-BF	40	4TX
5.725-5.85GHz	802.11ac VHT40	40	4TX
5.725-5.85GHz	802.11ac VHT40-BF	40	4TX
5.725-5.85GHz	802.11ax HEW40	40	4TX
5.725-5.85GHz	802.11ax HEW40-BF	40	4TX
5.725-5.85GHz	802.11be EHT40	40	4TX
5.725-5.85GHz	802.11be EHT40-BF	40	4TX
5.725-5.85GHz	802.11ac VHT80	80	4TX
5.725-5.85GHz	802.11ac VHT80-BF	80	4TX
5.725-5.85GHz	802.11ax HEW80	80	4TX
5.725-5.85GHz	802.11ax HEW80-BF	80	4TX
5.725-5.85GHz	802.11be EHT80	80	4TX
5.725-5.85GHz	802.11be EHT80-BF	80	4TX

Note:

- ♦ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40, VHT80 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ HEW20, HEW40, HEW80 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80 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)
	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz	DFS	GPS					
1	1	4	-	-	-	AWAN	CHS3320N-D388	PIFA	I-Pex	Note1
2	3	2	-	-	-	AWAN	CHS3320N-D388	PIFA	I-Pex	
3	4	1	-	-	-	AWAN	CHS3320N-D388	PIFA	I-Pex	
4	2	3	-	-	-	AWAN	CHS3320N-D388	PIFA	I-Pex	
5	-	-	4	-	-	AWAN	CHS3320N-D388	PIFA	I-Pex	
6	-	-	2	-	-	AWAN	CHS3320N-D388	PIFA	I-Pex	
7	-	-	1	-	-	AWAN	CHS3320N-D388	PIFA	I-Pex	
8	-	-	3	-	-	AWAN	CHS3320N-D388	PIFA	I-Pex	
9	-	-	-	1	-	AWAN	CHS3320N-D388	PIFA	I-Pex	4.57
10	-	-	-	-	1	AWAN	CHS3320N-D388	PIFA	I-Pex	4.33

Note 1:

Ant.	Gain (dBi)						
	WLAN 2.4GHz	WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3	WLAN 6GHz UNII 5	WLAN 6GHz UNII 7
1	3.95	4.15	3.85	4.42	3.96	-	-
2	4.3	4.09	4.01	4.25	4.5	-	-
3	4.32	4.32	4.55	4.46	4.05	-	-
4	4.48	3.89	4.65	4.51	4.26	-	-
5	-	-	-	-	-	3.96	4.28
6	-	-	-	-	-	4.65	4.35
7	-	-	-	-	-	4.08	4.41
8	-	-	-	-	-	4.34	4.33



Ant.	Gain (dBi) for 30 degree						
	WLAN 2.4GHz	WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3	WLAN 6GHz UNII 5	WLAN 6GHz UNII 7
1	-6.36	-10.16	-9.11	-10.23	-9.48	-	-
2	-6.43	-9.07	-10.09	-9.8	-10.18	-	-
3	-5.51	-9.52	-9.39	-11.15	-9.38	-	-
4	-3.55	-8	-7.24	-10.16	-10.54	-	-
5	-	-	-	-	-	-9.84	-9.85
6	-	-	-	-	-	-11.47	-11.66
7	-	-	-	-	-	-7.43	-9.67
8	-	-	-	-	-	-6.17	-7.94

Ant.	Uncorrelated (dBi)						
	WLAN 2.4GHz	WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3	WLAN 6GHz UNII 5	WLAN 6GHz UNII 7
Directional Gain (dBi) (4T1S)	5.9949	4.904	4.8922	4.9339	5.7697	7.063	7.3218
Ant.	Uncorrelated (dBi) for 30 degree						
	WLAN 2.4GHz	WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3	WLAN 6GHz UNII 5	WLAN 6GHz UNII 7
Directional Gain (dBi) (4T1S)	-3.9751	-7.4643	-8.2236	-8.6723	-8.0708	-7.483	-7.6229

Ant.	Correlated Gain (dBi)						
	WLAN 2.4GHz	WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3	WLAN 6GHz UNII 5	WLAN 6GHz UNII 7
Directional Gain (dBi) (4T1S)	6.4216	5.2513	5.8649	5.9053	5.4561	7.5772	7.1478
Ant.	Correlated Gain (dBi) for 30 degree						
	WLAN 2.4GHz	WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3	WLAN 6GHz UNII 5	WLAN 6GHz UNII 7
Directional Gain (dBi) (4T1S)	0.4203	-1.267	-1.5559	-2.1588	-1.2549	-1.3096	-1.4423



Note2: The above information was declared by manufacturer.

Note3: During operating in 5GHz, the antenna 9 which has the receiving function only is used for DFS.

Note4: The DFS function of EUT was not enabled at this time.

Note5: The 6GHz function of Antennas 5~8 doesn't be enabled at this time.

For WLAN 2.4GHz function:

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

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

Port 1~4 could transmit/receive simultaneously.

For WLAN 5GHz function:

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

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

Port 1~4 could transmit/receive simultaneously.

For additional DFS function (1RX):

Only Port 1(Ant. 9) can be used as a receiving antenna.

For WLAN 6GHz function:

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

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

Port 1~4 could transmit/receive simultaneously.

For GPS Function:

For GPS mode (1RX)

Only Port 1 can be use as receive antenna.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11a_Nss1,(6Mbps)	0.993	0.03	1.363m	10Hz (DC>=0.98)
802.11be EHT20_Nss1,(MCS0)	0.991	0.04	1m	10Hz (DC>=0.98)
802.11be EHT20-BF_Nss1,(MCS0)	0.951	0.22	5.34m	200
802.11be EHT40_Nss1,(MCS0)	0.983	0.07	535u	10Hz (DC>=0.98)
802.11be EHT40-BF_Nss1,(MCS0)	0.94	0.27	3.413m	300
802.11be EHT80_Nss1,(MCS0)	0.966	0.15	292.5u	10k
802.11be EHT80-BF_Nss1,(MCS0)	0.948	0.23	5.402m	200

Note:

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

**1.1.4 EUT Operational Condition**

EUT Power Type	From host system		
Beamforming Function	☒	With beamforming	☐ Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz, n/ac/ax/be in 5GHz.		
Function	☒	Outdoor P2M	☐ Indoor P2M
	☐	Fixed P2P	☐ Client
	☒	Point-to-multipoint	☐ Point-to-point
Channel Puncturing Function	☐	Supported Static Puncturing	
	☐	Supported Dynamic Puncturing (Reduce BW)	
	☒	Unsupported	
Support RU	☒	Full RU	☐ Partial RU
Test Software Version	Non-beamforming: DUT GUI 2.20.1 Beamforming: DOS [ver 6.1.7601]		

Note: The above information was declared by manufacturer.



1.2 Applicable Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2020
- ♦ FCC KDB 789033 D02 v02r01

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

- ♦ FCC KDB 662911 D03 v01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH02-CB	Stim Sung	21.8~22.8 / 60~63	Jun. 11, 2025~ Jul. 28, 2025
Radiated (Below 1GHz)	03CH05-CB	Chris Li	21.5~22.9 / 57~60	Aug. 01, 2025
Radiated (Co-location)	03CH06-CB	Chris Li	21.9~23.1 / 60~62	May 13, 2025~ May 21, 2025
Radiated (Above 1GHz)	03CH02-CB	Chris Li	21.5~23.3 / 58~61	May 13, 2025~ May 21, 2025
AC Conduction	CO01-CB	Scott Tseng	23~24 / 61~62	Aug. 04, 2025



1.4 Measurement Uncertainty

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

Parameter	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.7 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	2.5 dB	Confidence levels of 95%
Output Power Measurement	1.3 dB	Confidence levels of 95%
Power Density Measurement	2.0 dB	Confidence levels of 95%
Bandwidth Measurement	1.0 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11a_Nss1,(6Mbps)_4TX
5180MHz
5200MHz
5240MHz
5745MHz
5785MHz
5825MHz
802.11be EHT20_Nss1,(MCS0)_4TX
5180MHz
5200MHz
5240MHz
5745MHz
5785MHz
5825MHz
802.11be EHT40_Nss1,(MCS0)_4TX
5190MHz
5230MHz
5755MHz
5795MHz
802.11be EHT80_Nss1,(MCS0)_4TX
5210MHz
5775MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5180MHz
5200MHz
5240MHz
5745MHz
5785MHz
5825MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5190MHz
5230MHz
5755MHz
5795MHz
802.11be EHT80-BF_Nss1,(MCS0)_4TX
5210MHz
5775MHz



Note:

- ♦ Evaluated EHT20/EHT40/EHT80 mode only, due to similar modulation. The power setting of HT20/HT40/VHT20/VHT40/VHT80/HEW20/HEW40/HEW80 mode are the same or lower than EHT20/EHT40.



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	CTX
1	EUT + WLAN 2.4GHz
2	EUT + WLAN 5GHz
For operating mode 2 is the worst case and it was record in this test report.	

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
After evaluating, and the worst case was found at Z axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Z axis + WLAN 2.4GHz
2	EUT in Z 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 Z axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Z 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 Z axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Z 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.: FA550625 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:

During the test, the following programs under WIN 10 were executed.

The program was executed as follows:

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

For Normal Link Mode:

During the test, the EUT operation to normal function.



2.4 Accessories

Accessories
Sealing collar 1*1
Sealing collar 2*1
Ground cable*1: Non-Shielded, 3m
Bracket*2
Grounding screw*1

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Power supply	MAGA POWER	TVS 6007	N/A
B	Fiber converter	CISCO	SFP-10G-SR	N/A
C	NB	DELL	E6430	N/A

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

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E6230	N/A
B	Power supply	MAGA POWER	TVS 6007	N/A
C	Fiber converter	CISCO	SFP-10G-SR	N/A

For Radiated (above 1GHz)/beamforming mode:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E6230	N/A
B	Power supply	MAGA POWER	TVS 6007	N/A
C	Fiber converter	CISCO	SFP-10G-SR	N/A
D	NB	DELL	E6230	N/A
E	WLAN module	Intel	BE200NGW	PD9BE200NG

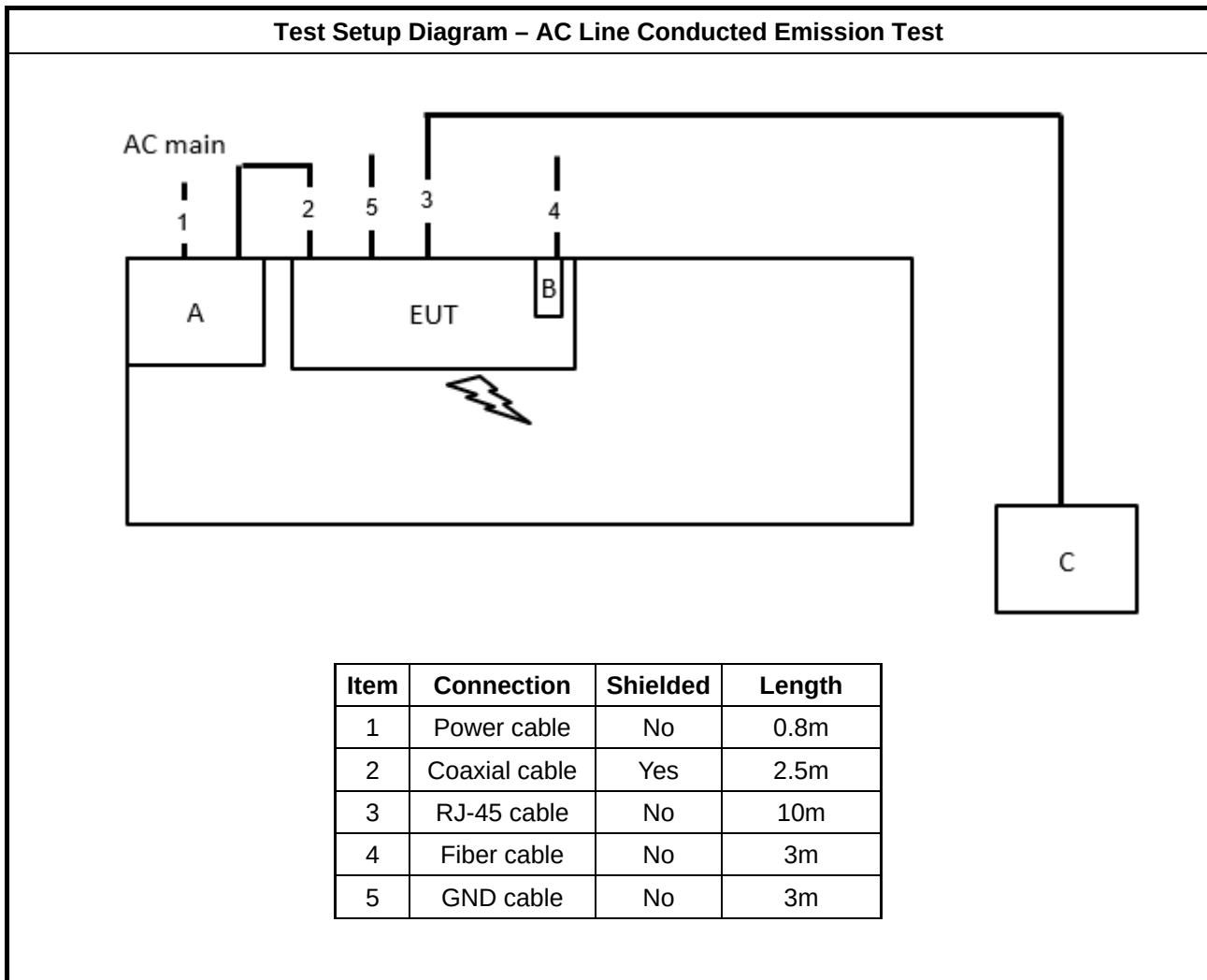
**For RF Conducted/non-beamforming mode:**

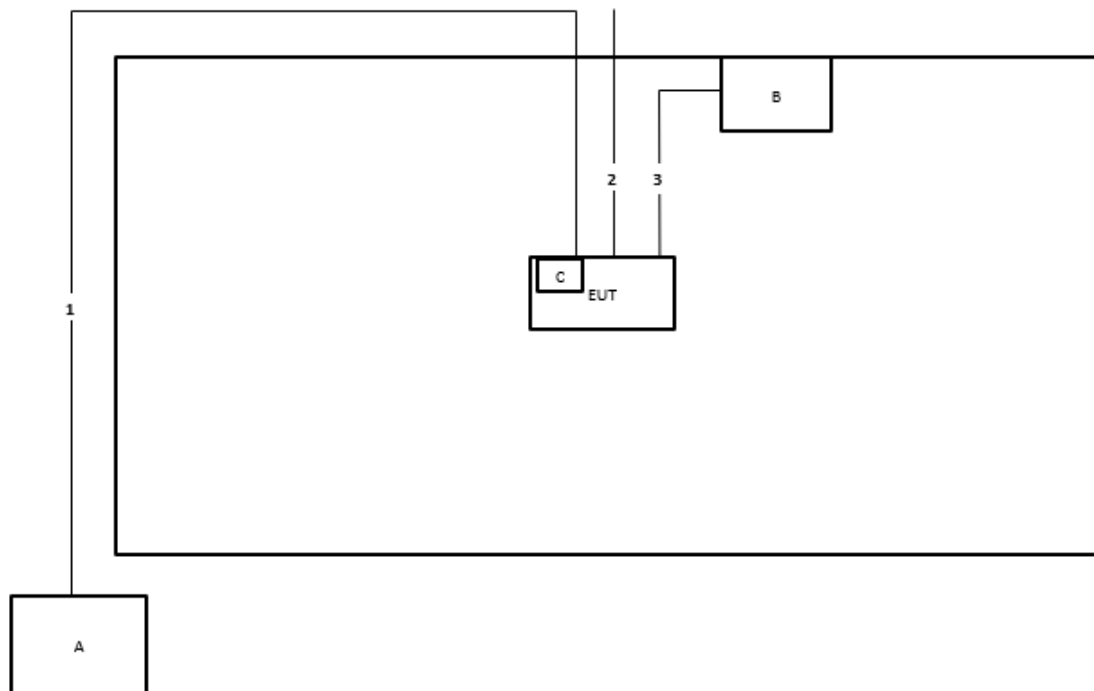
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Power supply	MAGA POWER	TVS 6007	N/A
C	Fiber converter	CISCO	SFP-10G-SR	N/A

For RF Conducted/beamforming mode:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Power supply	MAGA POWER	TVS 6007	N/A
C	WLAN module	Intel	BE200NGW	PD9BE200NG
D	NB	DELL	E4300	N/A
E	Fiber converter	CISCO	SFP-10G-SR	N/A

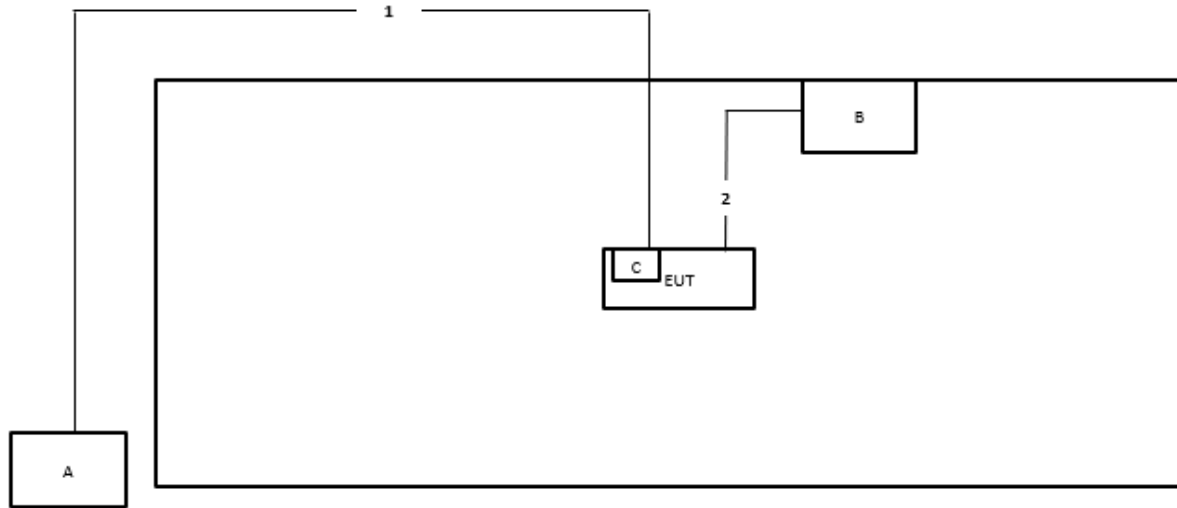
2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


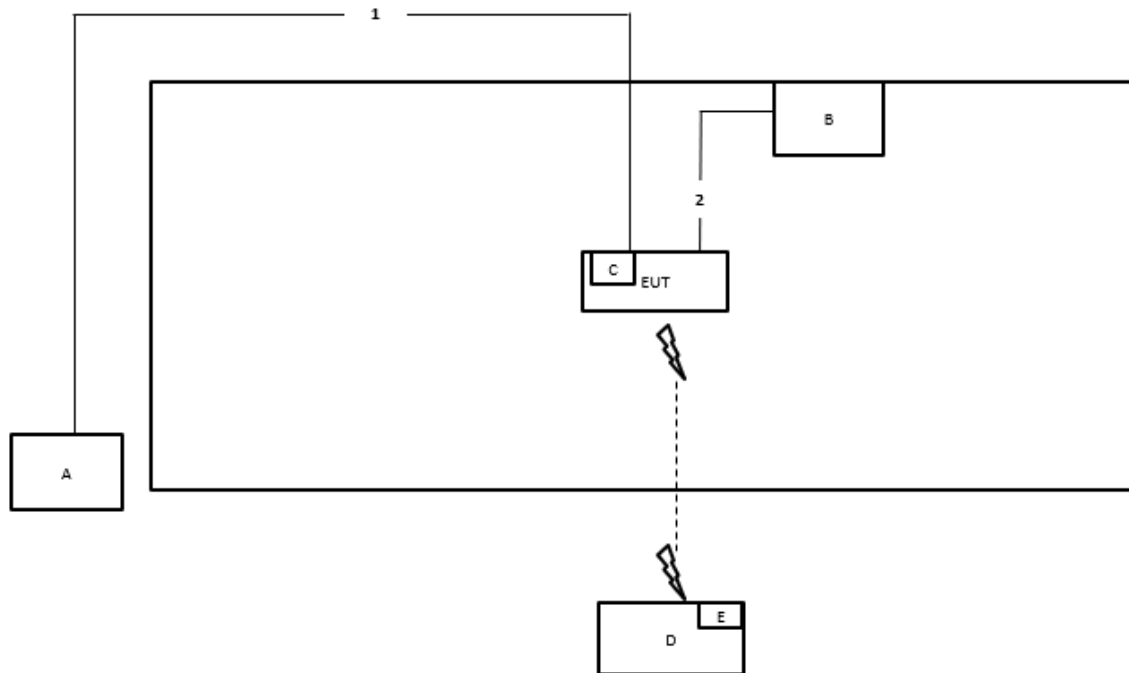
Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	GND cable	No	3m
3	Coaxial cable	Yes	2.5m

**Test Setup Diagram - Radiated Test > 1GHz
For non-beamforming mode**



Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Coaxial cable	Yes	2.5m

**Test Setup Diagram - Radiated Test > 1GHz
For beamforming mode**



Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Coaxial cable	Yes	2.5m



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.

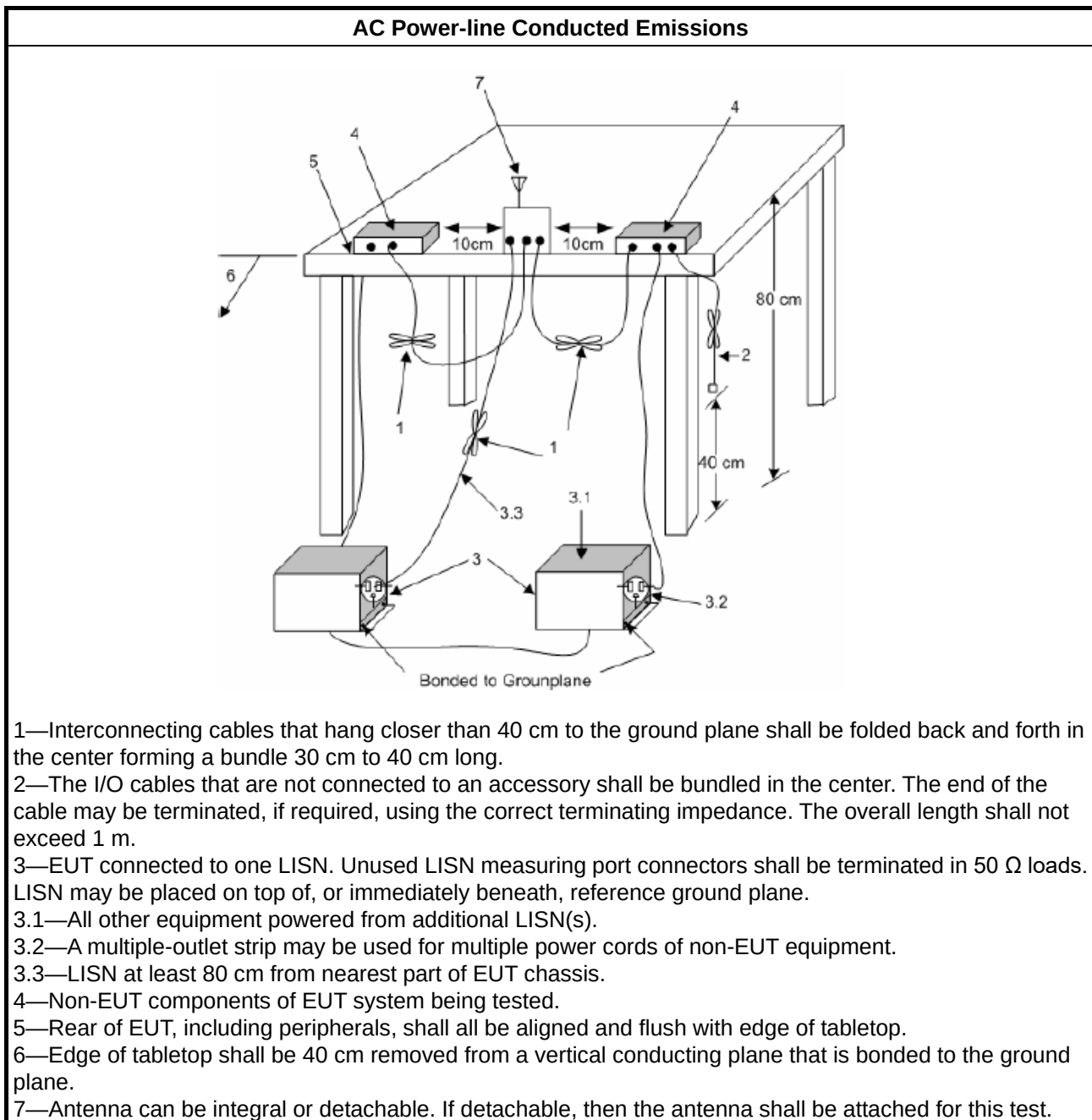
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

Test Method
☒ Refer as ANSI C63.10-2020, 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 $\geq 500\text{kHz}$.

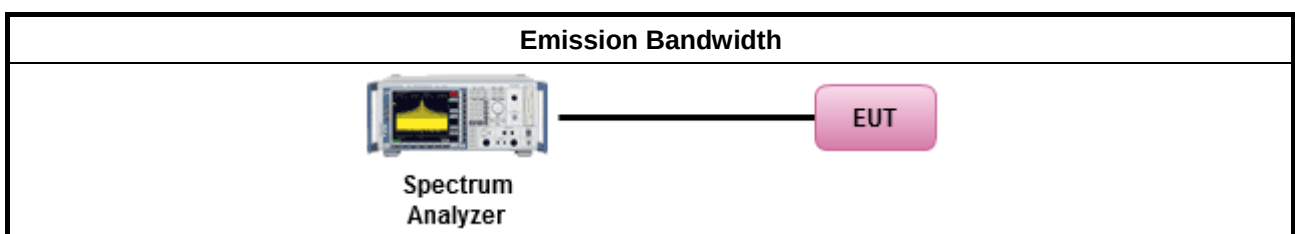
3.2.2 Measuring Instruments

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 $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
☐ For the 5.47-5.725 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
☒ 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

Conducted Measurement (Power Meter)




3.3.5 Test Result of Maximum Output Power

Refer as Appendix C



3.4 Power Spectral Density

3.4.1 Limit

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



3.4.2 Measuring Instruments

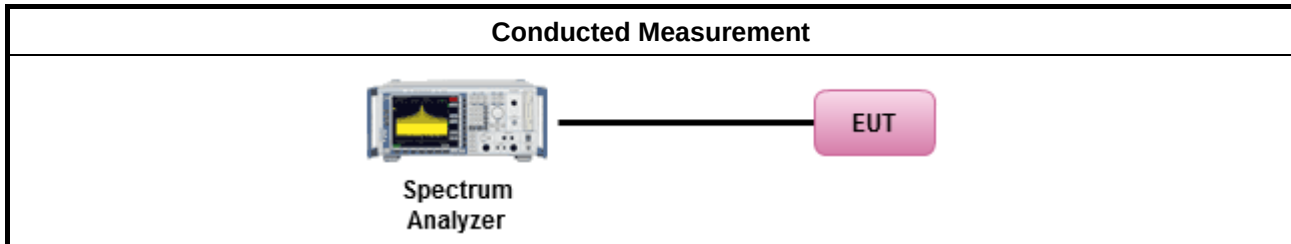
Refer a test equipment and calibration data table in this test report.

3.4.3 Test Procedures

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033 D02, 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).

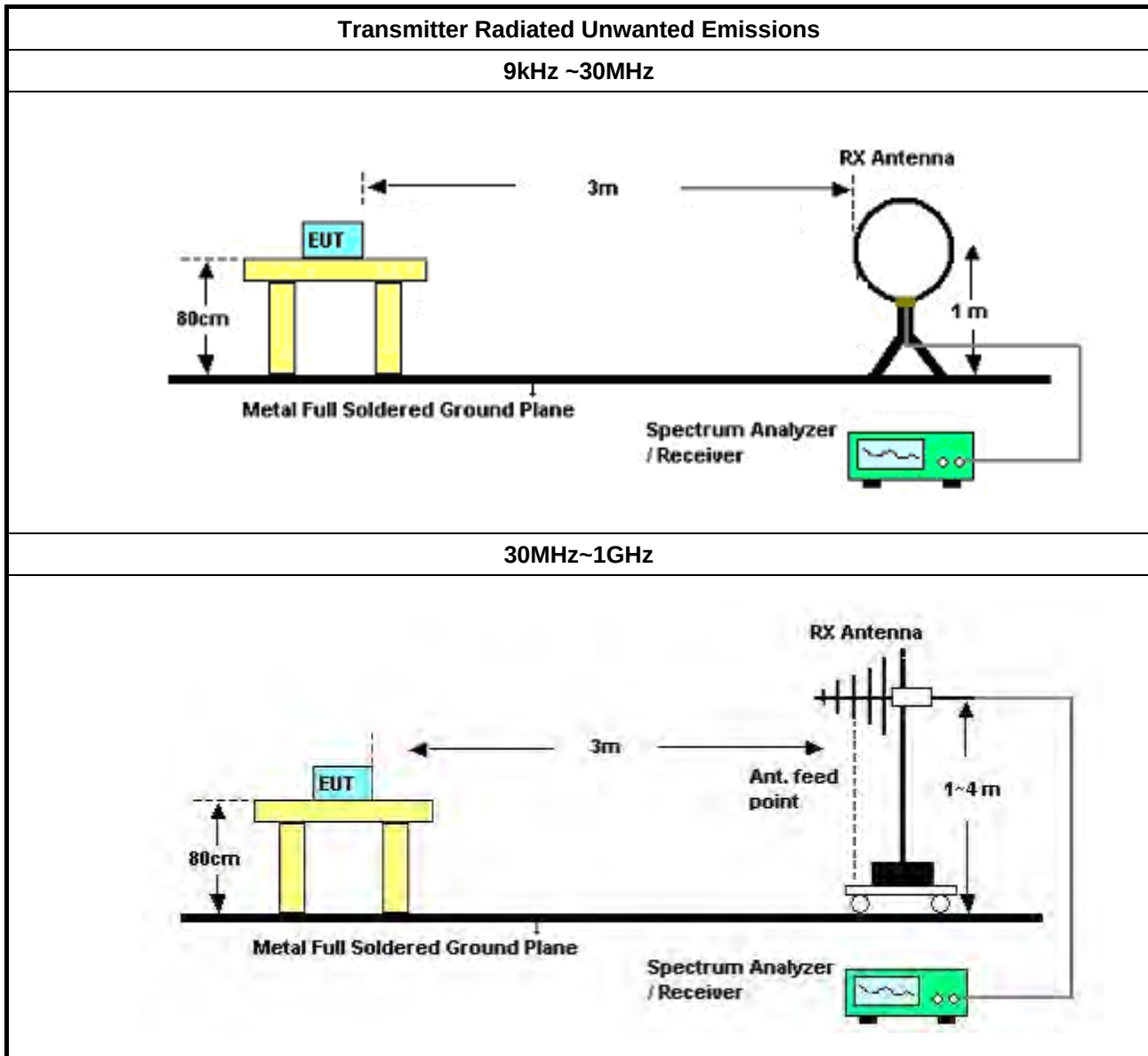
3.5.2 Measuring Instruments

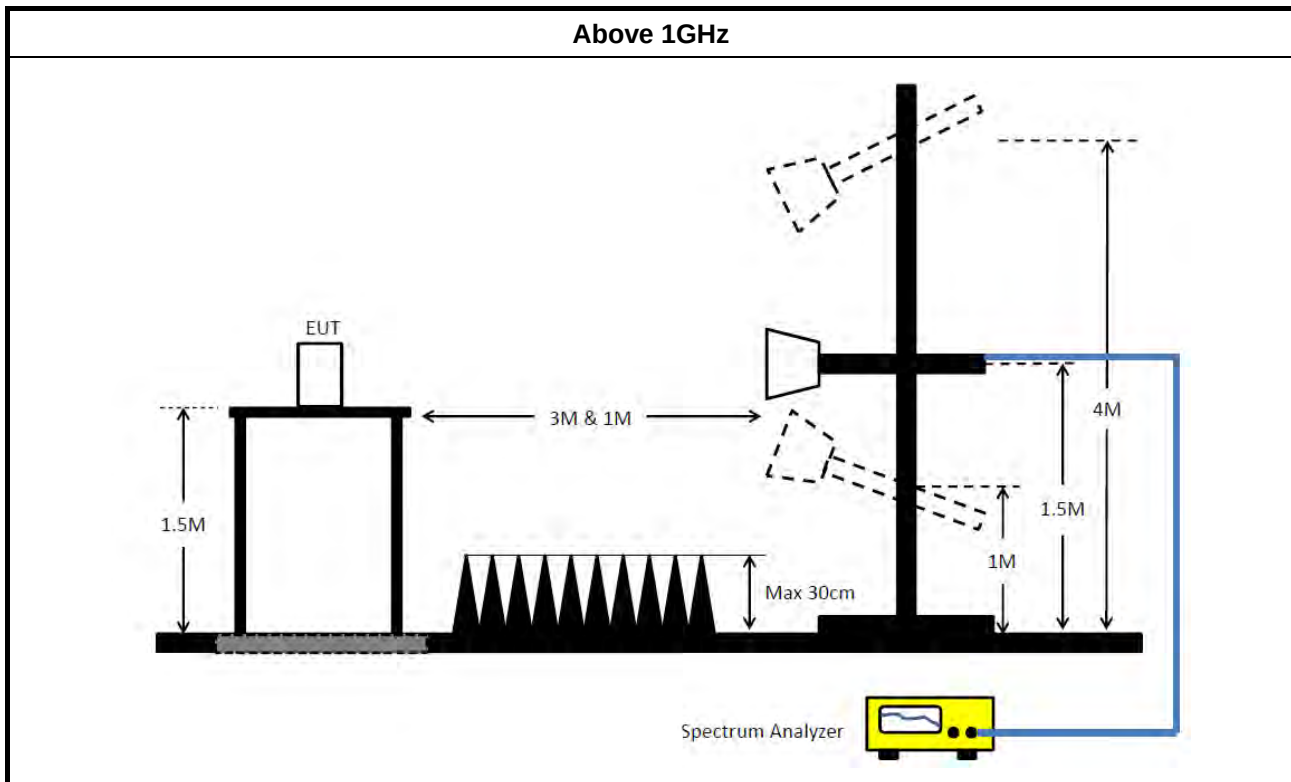
Refer a test equipment and calibration data table in this test report.

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 06, 2025	Mar. 05, 2026	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 18, 2025	Feb. 17, 2026	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	May 10, 2025	May 09, 2026	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	CO01	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Jul. 31, 2025	Jul. 30, 2026	Radiation (03CH05-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 17, 2024	Oct. 16, 2025	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCI	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 22, 2025	Mar. 21, 2026	Radiation (03CH05-CB)
Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	May 01, 2025	Apr. 30, 2026	Radiation (03CH05-CB)
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Apr. 21, 2025	Apr. 20, 2026	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 21, 2024	Oct. 20, 2025	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 23, 2025	Mar. 22, 2026	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 15, 2025	Apr. 14, 2026	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. 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)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
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	Apr. 30, 2025	Apr. 29, 2026	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 25	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH02-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 08, 2024	Oct. 07, 2025	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCI	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630SE	980383	1GHz ~ 18GHz	Jul. 31, 2024	Jul. 30, 2025	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 20, 2024	Aug. 19, 2025	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Apr. 30, 2025	Apr. 29, 2026	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Spectrum analyzer	R&S	FSV40	101027	9kHz~40GHz	Aug. 27, 2024	Aug. 26, 2025	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~40GHz	Oct. 18, 2024	Oct. 17, 2025	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~40GHz	Oct. 18, 2024	Oct. 17, 2025	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-01	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-02	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-04	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1 GHz – 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH02-CB)



RADIO TEST REPORT

Report No. : FR550625AB

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Switch	SPTCB	SP-SWI	SWI-02	1–18 GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH02-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 25	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH02-CB)

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

NCR means Non-Calibration required.



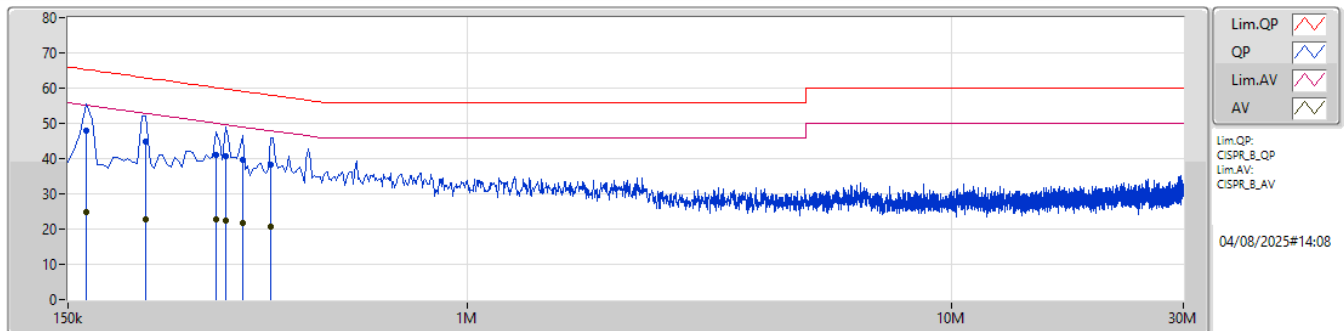
Conducted Emissions at Powerline

Appendix A

Summary

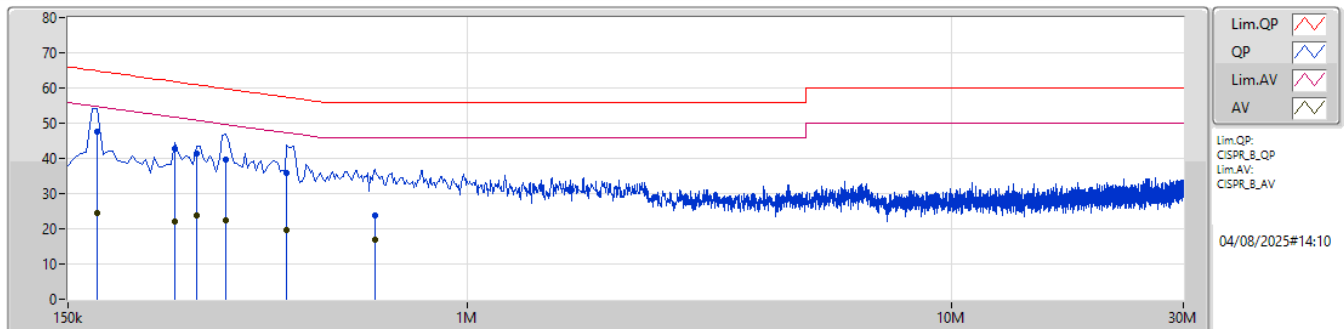
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 2	Pass	QP	163.5k	48.05	65.27	-17.22	Line

Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	PA (dB)	AT (dB)				
QP	163.5k	48.05	65.27	-17.22	10.05	Line	"Worst"	38.00	0.05	0.08	-	9.92				
AV	163.5k	24.95	55.27	-30.32	10.05	Line	-	14.90	0.05	0.08	-	9.92				
QP	217.5k	44.91	62.92	-18.01	10.09	Line	-	34.82	0.06	0.07	-	9.96				
AV	217.5k	22.91	52.92	-30.01	10.09	Line	-	12.82	0.06	0.07	-	9.96				
QP	303k	41.12	60.17	-19.05	10.16	Line	-	30.96	0.05	0.09	-	10.02				
AV	303k	22.93	50.17	-27.24	10.16	Line	-	12.77	0.05	0.09	-	10.02				
QP	316.5k	40.67	59.80	-19.13	10.16	Line	-	30.51	0.05	0.09	-	10.02				
AV	316.5k	22.50	49.80	-27.30	10.16	Line	-	12.34	0.05	0.09	-	10.02				
QP	343.5k	39.80	59.12	-19.32	10.18	Line	-	29.62	0.05	0.09	-	10.04				
AV	343.5k	21.71	49.12	-27.41	10.18	Line	-	11.53	0.05	0.09	-	10.04				
QP	393k	38.41	58.01	-19.60	10.21	Line	-	28.20	0.05	0.10	-	10.06				
AV	393k	20.65	48.01	-27.36	10.21	Line	-	10.44	0.05	0.10	-	10.06				

Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	PA (dB)	AT (dB)				
QP	172.5k	47.55	64.83	-17.28	10.08	Neutral	"Worst"	37.47	0.08	0.07	-	9.93				
AV	172.5k	24.57	54.83	-30.26	10.08	Neutral	-	14.49	0.08	0.07	-	9.93				
QP	249k	42.77	61.79	-19.02	10.14	Neutral	-	32.63	0.08	0.08	-	9.98				
AV	249k	22.15	51.79	-29.64	10.14	Neutral	-	12.01	0.08	0.08	-	9.98				
QP	276k	41.30	60.93	-19.63	10.16	Neutral	-	31.14	0.08	0.08	-	10.00				
AV	276k	23.72	50.93	-27.21	10.16	Neutral	-	13.56	0.08	0.08	-	10.00				
QP	316.5k	39.82	59.80	-19.98	10.19	Neutral	-	29.63	0.08	0.09	-	10.02				
AV	316.5k	22.38	49.80	-27.42	10.19	Neutral	-	12.19	0.08	0.09	-	10.02				
QP	424.5k	35.69	57.36	-21.67	10.25	Neutral	-	25.44	0.08	0.10	-	10.07				
AV	424.5k	19.78	47.36	-27.58	10.25	Neutral	-	9.53	0.08	0.10	-	10.07				
QP	645k	23.67	56.00	-32.33	10.29	Neutral	-	13.38	0.09	0.09	-	10.11				
AV	645k	16.74	46.00	-29.26	10.29	Neutral	-	6.45	0.09	0.09	-	10.11				

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)_4TX	38.06M	21.36M	21M4D1D	23.98M	16.775M
802.11be EHT20_Nss1,(MCS0)_4TX	40.755M	20.467M	20M5D1D	22.66M	19.065M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	24.585M	19.59M	19M6D1D	23.1M	19.34M
802.11be EHT40_Nss1,(MCS0)_4TX	60.5M	38.257M	38M3D1D	42.35M	37.958M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	44M	38.231M	38M2D1D	42.79M	38.031M
802.11be EHT80_Nss1,(MCS0)_4TX	89.98M	77.724M	77M7D1D	84.92M	77.437M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	85.14M	77.661M	77M7D1D	84.7M	77.461M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	16.335M	34.651M	34M7D1D	16.28M	18.726M
802.11be EHT20_Nss1,(MCS0)_4TX	18.865M	38.259M	38M3D1D	17.93M	20.083M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	19.25M	37.056M	37M1D1D	19.085M	19.19M
802.11be EHT40_Nss1,(MCS0)_4TX	37.84M	69.941M	69M9D1D	36.74M	38.167M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	38.17M	78.101M	78M1D1D	38.06M	37.946M
802.11be EHT80_Nss1,(MCS0)_4TX	77.88M	78.647M	78M6D1D	76.56M	77.376M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	78.32M	78.361M	78M4D1D	78.32M	77.761M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	28.71M	16.956M	27.885M	16.878M	25.63M	16.775M	23.98M	16.91M
5200MHz	Pass	Inf	38.06M	21.36M	37.895M	20.312M	34.155M	17.516M	34.155M	17.785M
5240MHz	Pass	Inf	35.97M	18.215M	33.99M	17.433M	33.77M	17.181M	29.81M	17.147M
5745MHz	Pass	500k	16.335M	21.473M	16.28M	28.464M	16.335M	18.762M	16.335M	18.726M
5785MHz	Pass	500k	16.28M	24.19M	16.335M	34.651M	16.28M	20.967M	16.28M	21.128M
5825MHz	Pass	500k	16.28M	22.436M	16.335M	33.179M	16.335M	20.087M	16.335M	19.441M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	26.675M	19.138M	27.335M	19.144M	22.66M	19.066M	23.595M	19.065M
5200MHz	Pass	Inf	38.17M	20.467M	35.805M	20.36M	33.33M	19.236M	33M	19.262M
5240MHz	Pass	Inf	40.755M	19.646M	35.53M	19.47M	31.185M	19.234M	27.225M	19.156M
5745MHz	Pass	500k	18.315M	23.522M	18.15M	31.065M	18.7M	20.21M	18.59M	20.083M
5785MHz	Pass	500k	18.205M	25.077M	18.205M	38.259M	18.37M	21.119M	18.48M	21.407M
5825MHz	Pass	500k	18.425M	23.548M	17.93M	36.066M	18.26M	20.589M	18.865M	20.175M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	42.46M	37.958M	42.35M	37.964M	42.9M	38.043M	43.34M	38.113M
5230MHz	Pass	Inf	60.28M	38.153M	60.5M	38.257M	44M	38.183M	43.23M	38.172M
5755MHz	Pass	500k	37.84M	38.215M	36.74M	43.668M	37.62M	38.221M	37.62M	38.167M
5795MHz	Pass	500k	37.62M	38.354M	36.74M	69.941M	37.62M	38.331M	37.4M	38.312M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	84.92M	77.553M	89.98M	77.724M	85.8M	77.51M	85.58M	77.437M
5775MHz	Pass	500k	77.88M	77.658M	76.56M	78.647M	77.88M	77.585M	77.88M	77.376M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	23.1M	19.365M	23.21M	19.39M	23.21M	19.34M	23.265M	19.365M
5200MHz	Pass	Inf	24.53M	19.54M	24.475M	19.565M	24.365M	19.54M	24.53M	19.59M
5240MHz	Pass	Inf	24.31M	19.54M	24.255M	19.59M	24.585M	19.565M	24.585M	19.565M
5745MHz	Pass	500k	19.25M	19.59M	19.25M	22.589M	19.085M	19.49M	19.25M	19.415M
5785MHz	Pass	500k	19.085M	19.44M	19.085M	37.056M	19.085M	19.19M	19.085M	19.24M
5825MHz	Pass	500k	19.195M	19.64M	19.25M	35.857M	19.25M	19.44M	19.085M	19.39M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	42.79M	38.031M	43.01M	38.031M	42.79M	38.081M	43.01M	38.031M
5230MHz	Pass	Inf	43.78M	38.181M	43.89M	38.231M	44M	38.181M	43.67M	38.181M
5755MHz	Pass	500k	38.17M	38.037M	38.06M	49.985M	38.06M	37.946M	38.06M	37.966M
5795MHz	Pass	500k	38.17M	50.601M	38.17M	78.101M	38.06M	40.027M	38.17M	39.909M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	84.7M	77.561M	85.14M	77.661M	84.92M	77.461M	85.14M	77.661M
5775MHz	Pass	500k	78.32M	77.761M	78.32M	78.361M	78.32M	77.761M	78.32M	77.761M

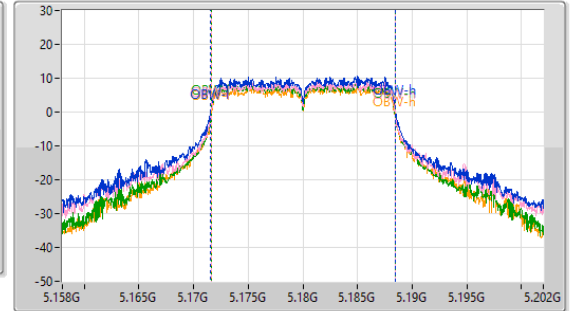
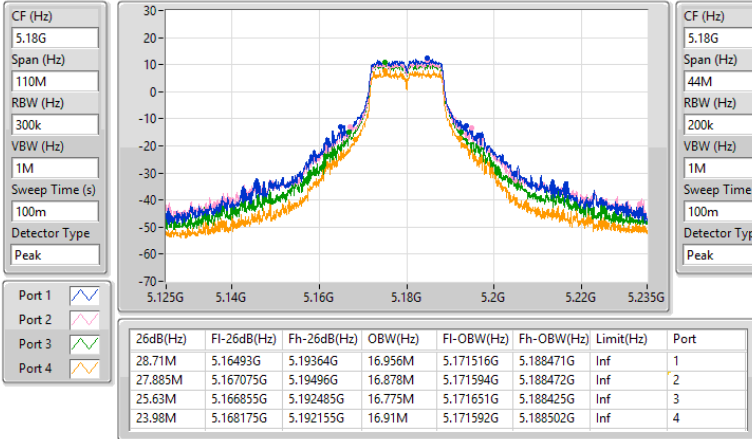
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5180MHz

12/06/2025

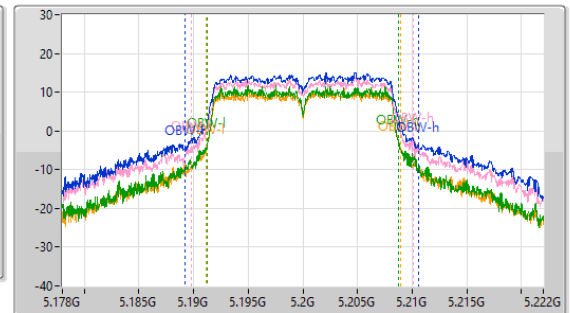
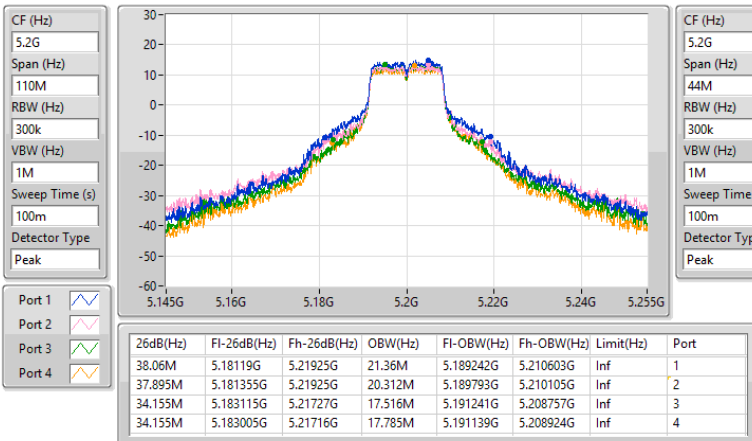


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5200MHz

12/06/2025

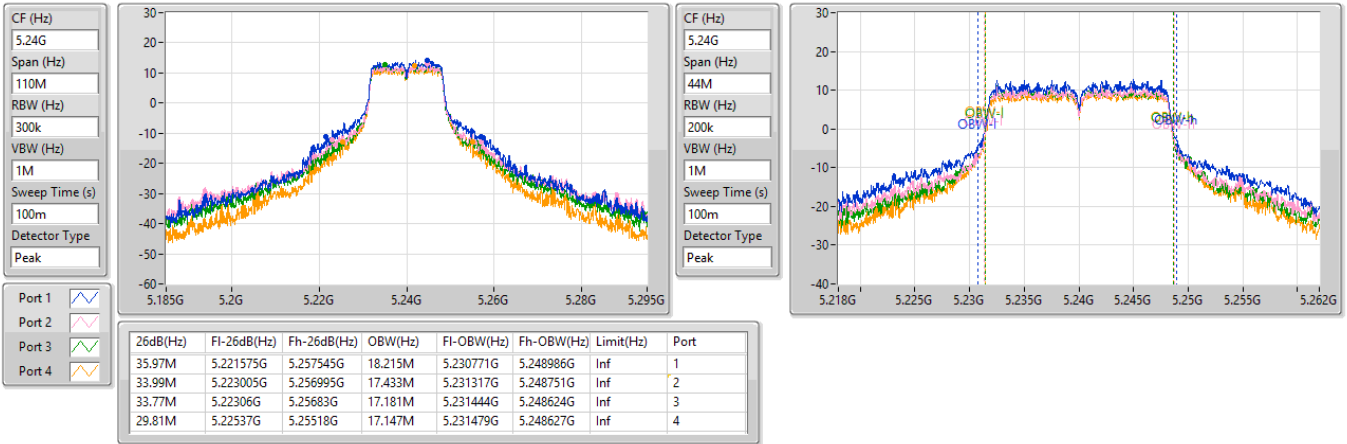


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5240MHz

12/06/2025

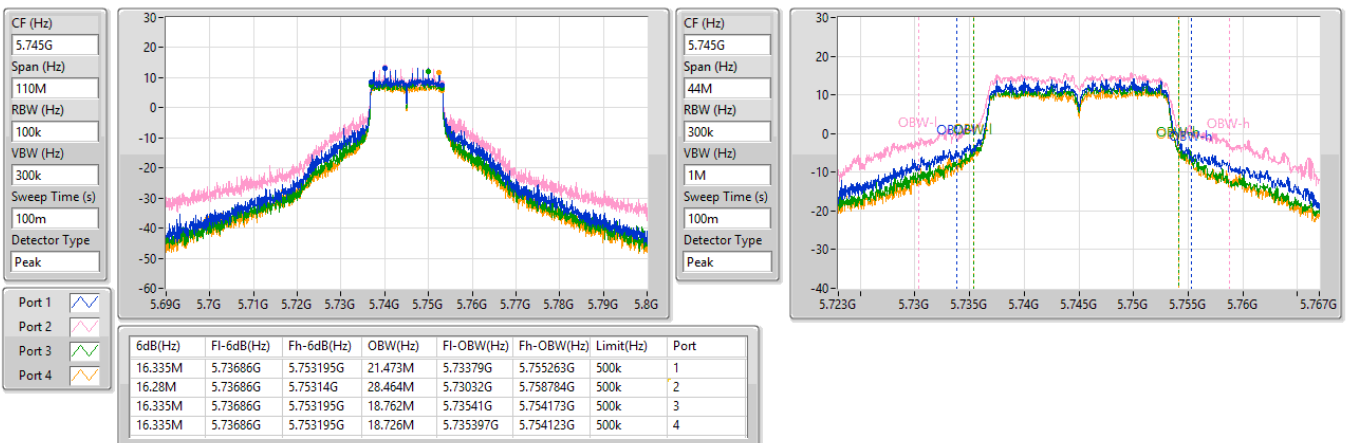


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

12/06/2025

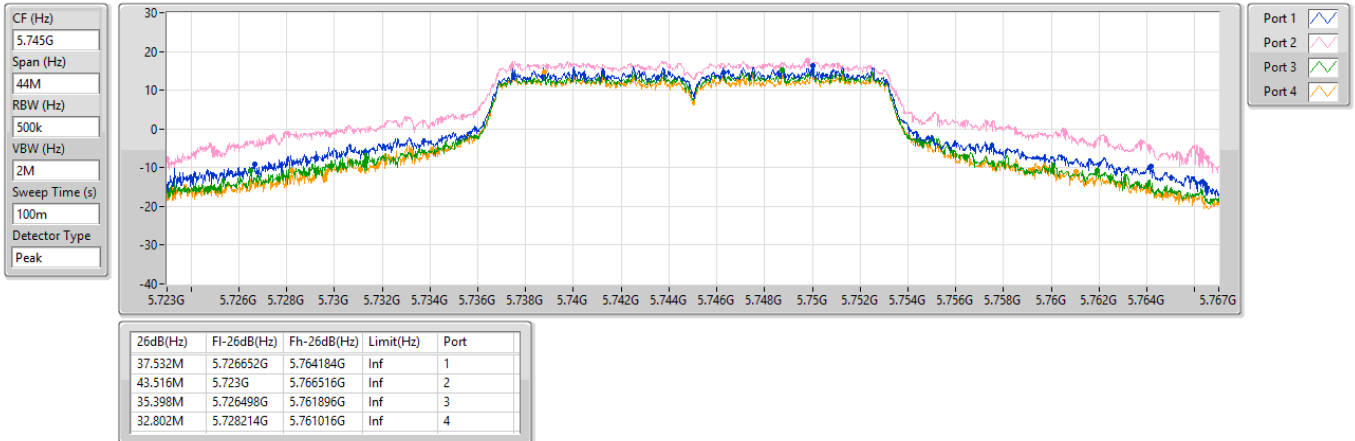


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

12/06/2025

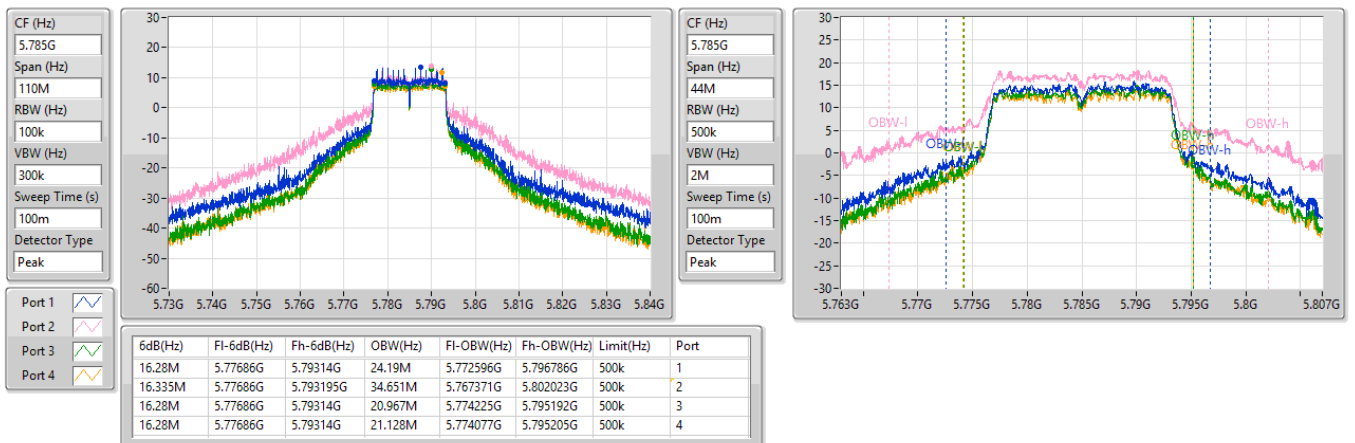


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

12/06/2025

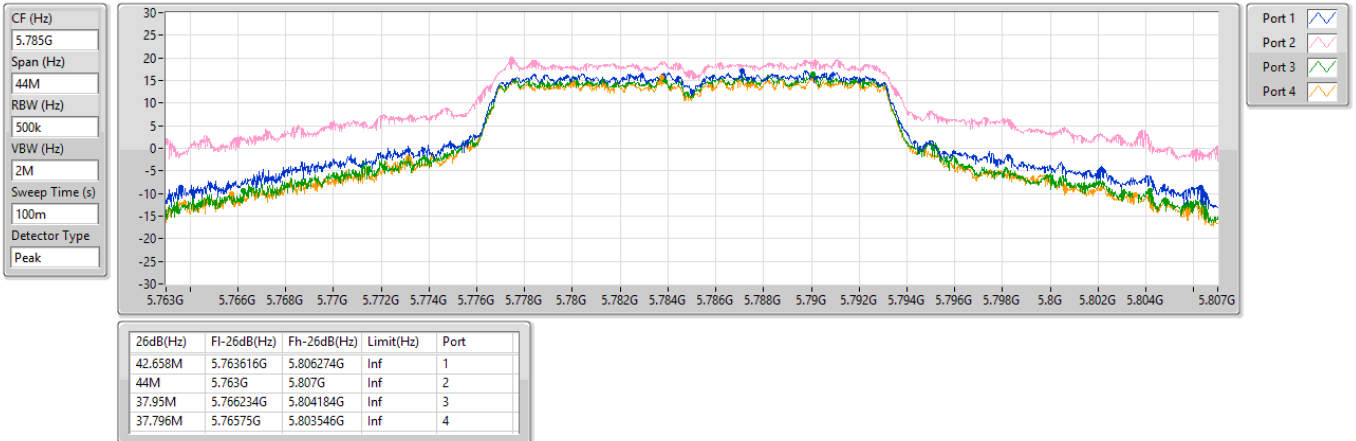


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

12/06/2025

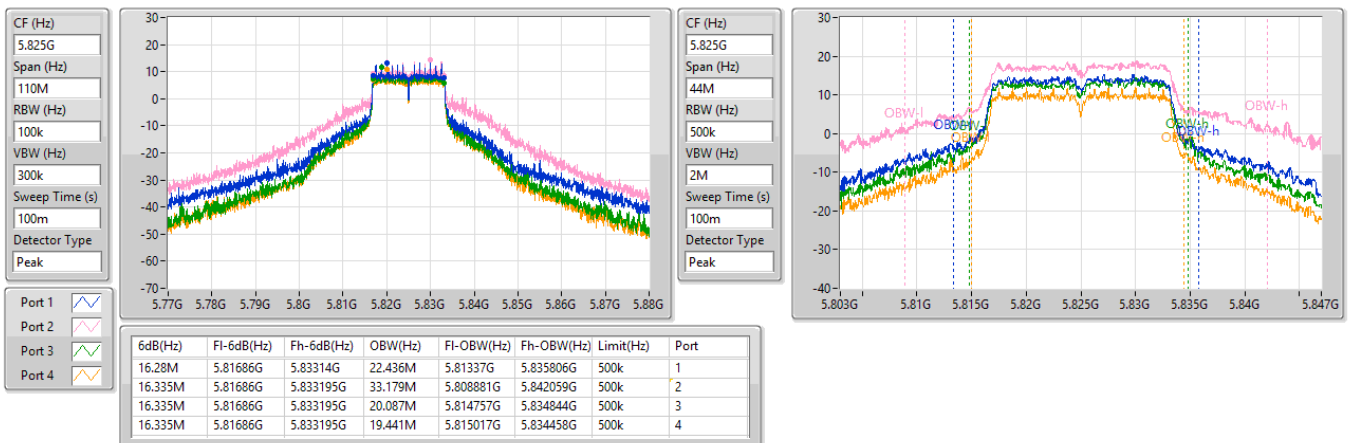


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

12/06/2025

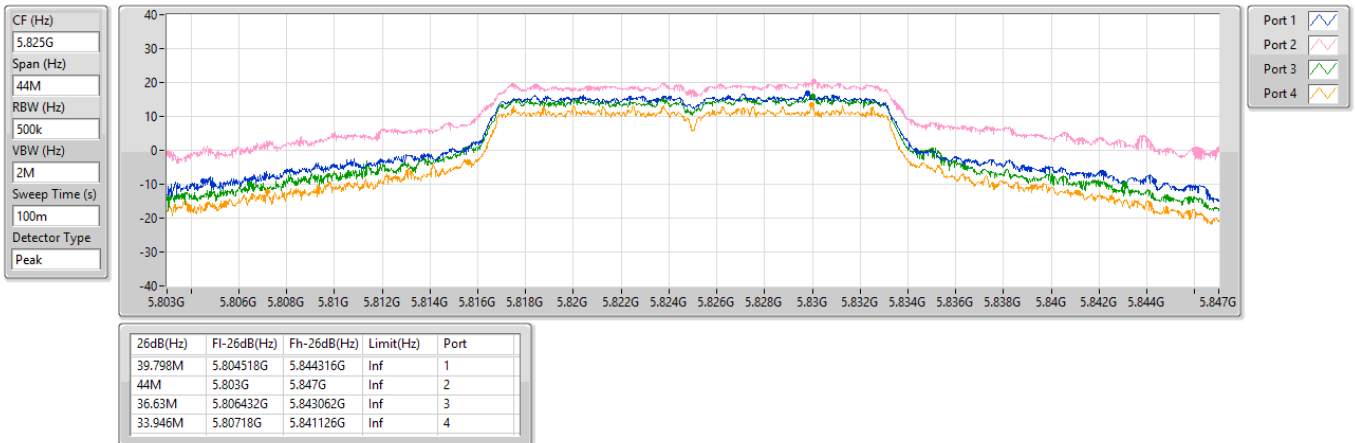


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

12/06/2025

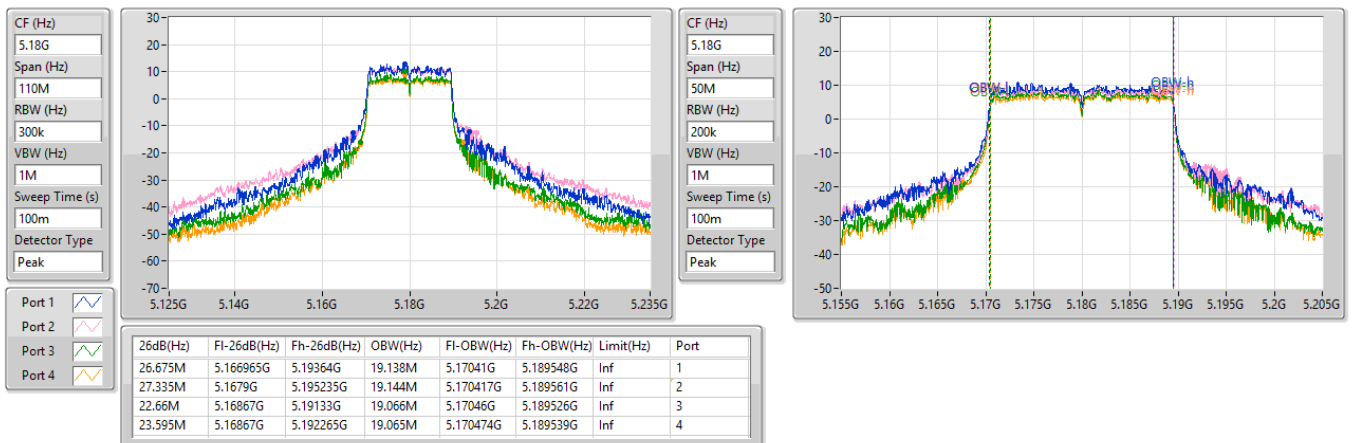


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5180MHz

12/06/2025

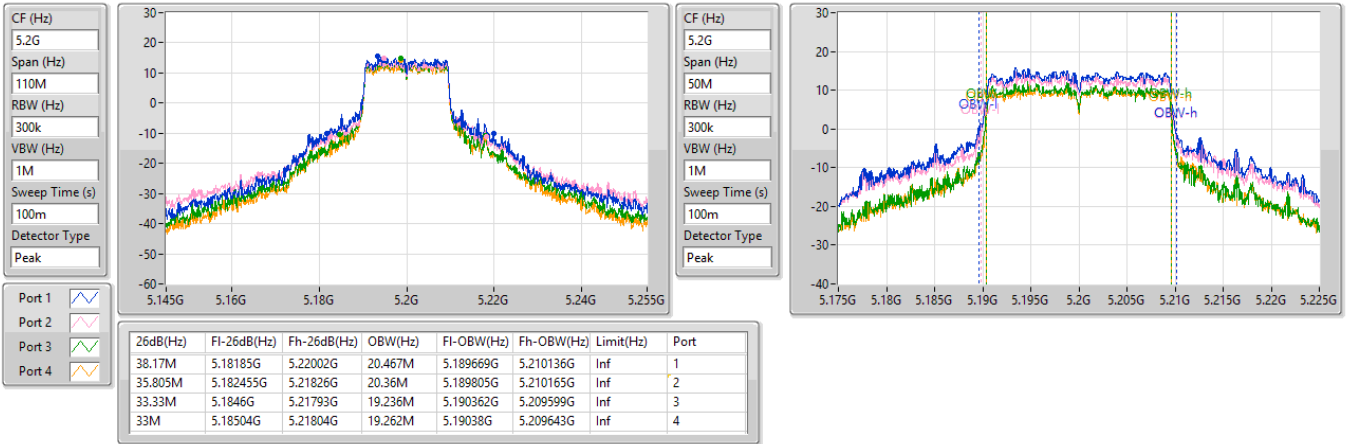


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5200MHz

12/06/2025

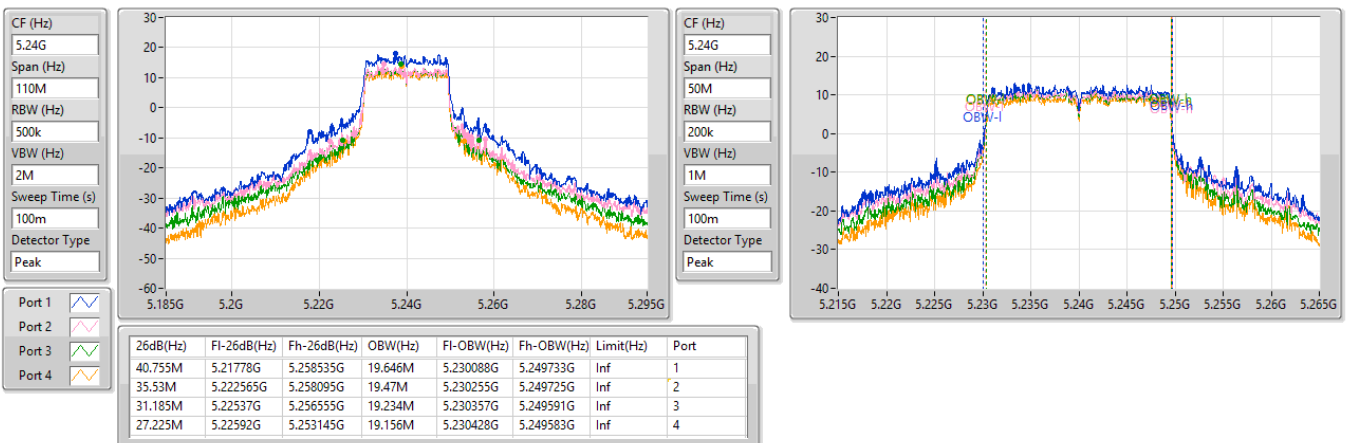


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5240MHz

12/06/2025

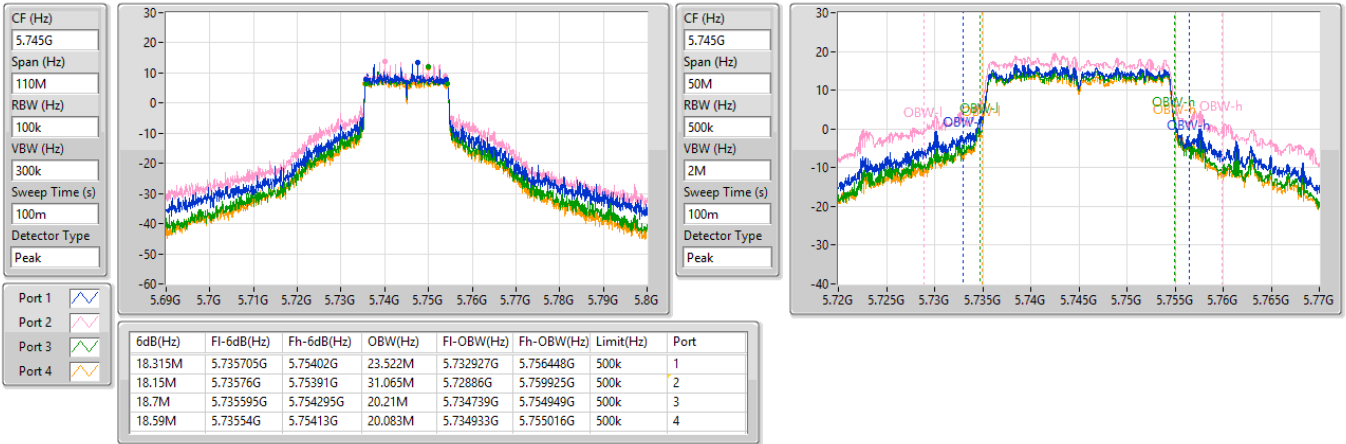


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5745MHz

12/06/2025

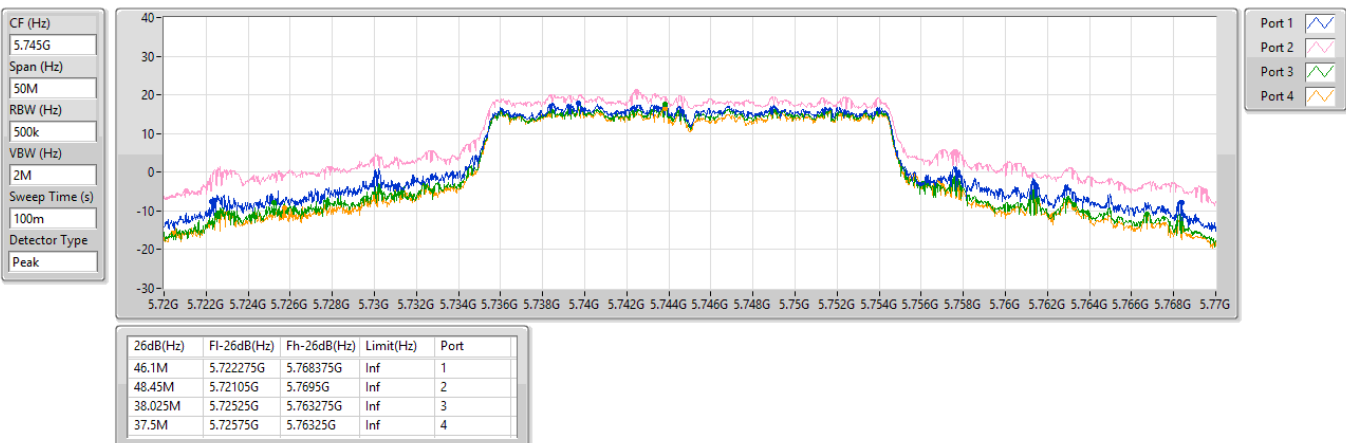


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5745MHz

12/06/2025

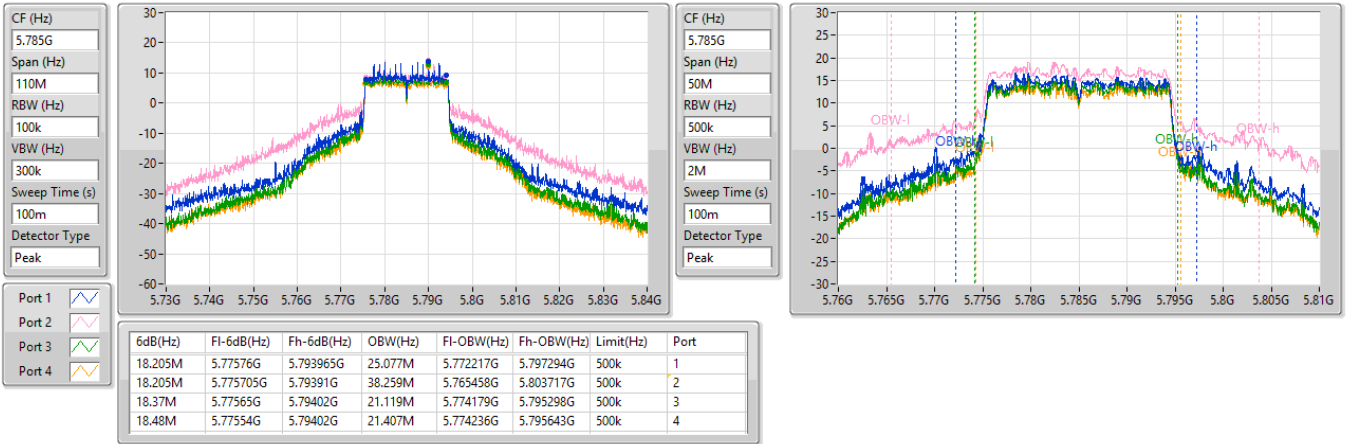


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5785MHz

12/06/2025



5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5785MHz

12/06/2025

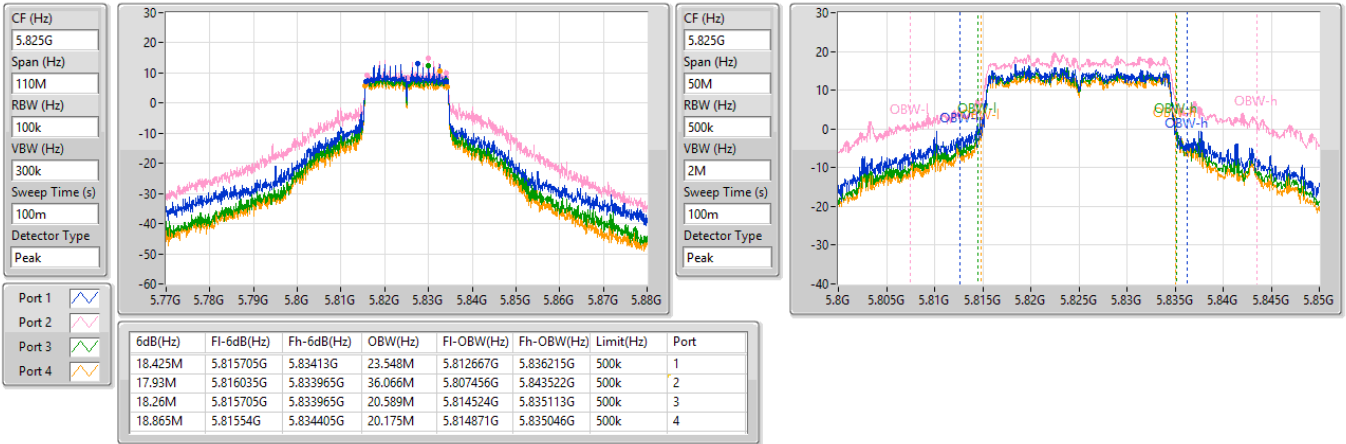


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5825MHz

12/06/2025

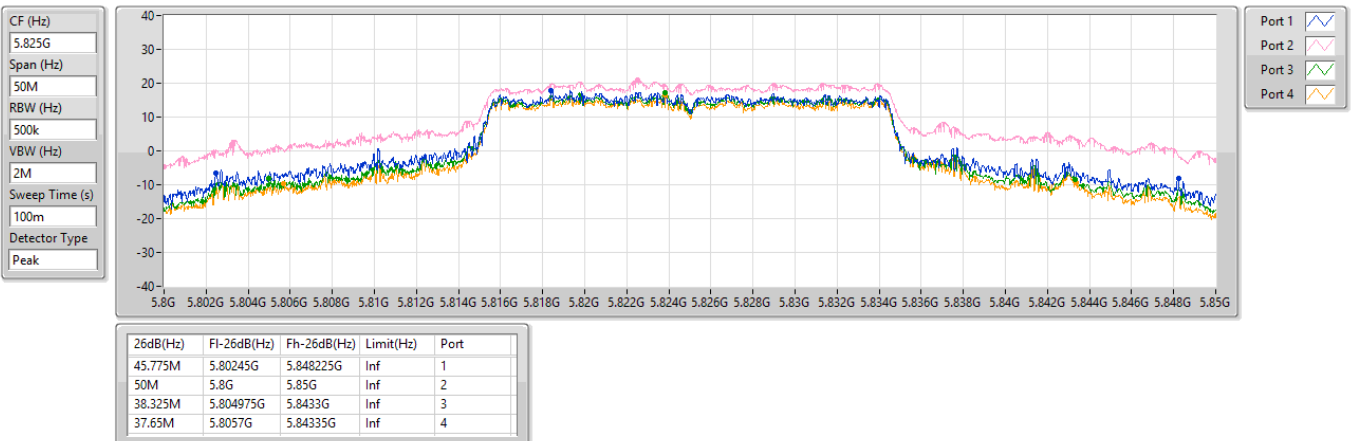


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5825MHz

12/06/2025

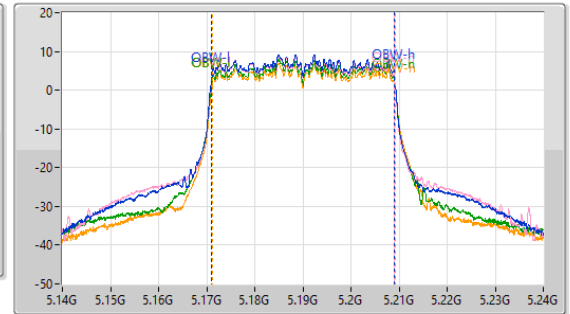
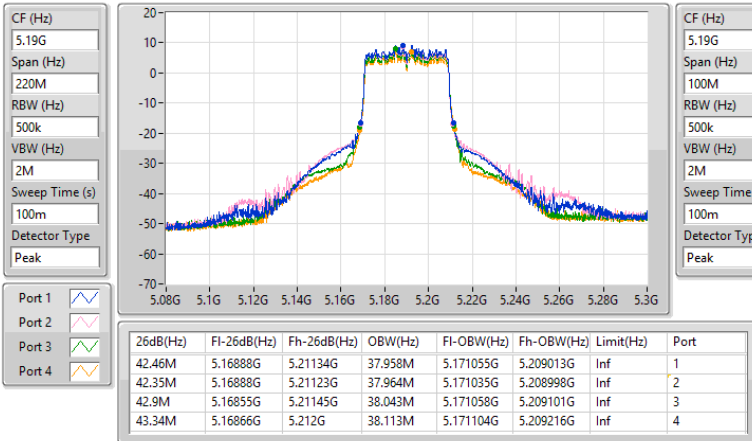


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5190MHz

12/06/2025

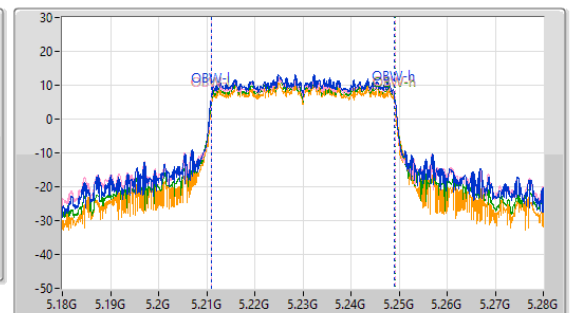
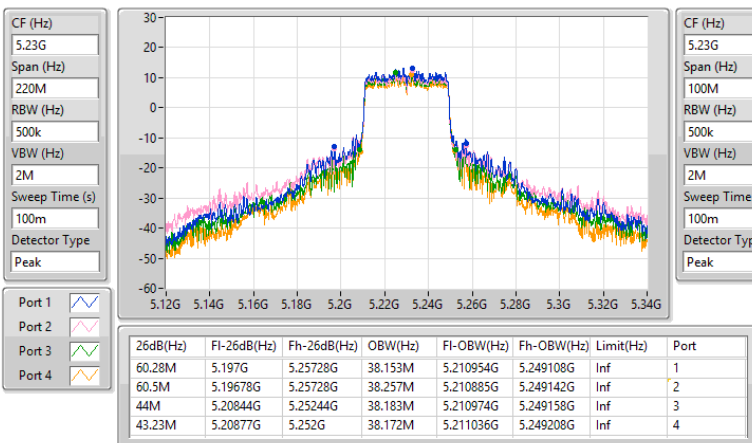


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5230MHz

12/06/2025

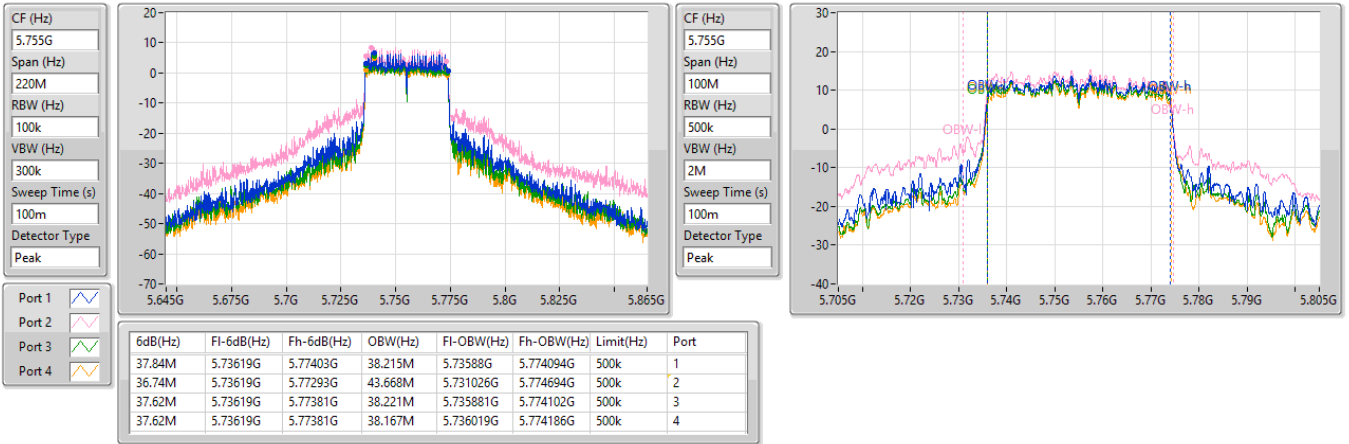


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

12/06/2025

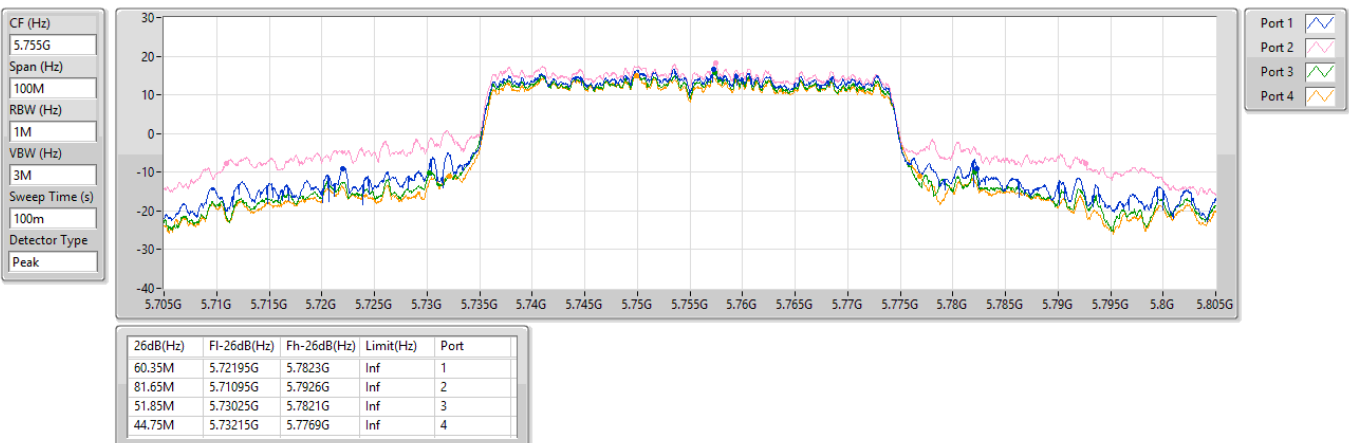


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

12/06/2025

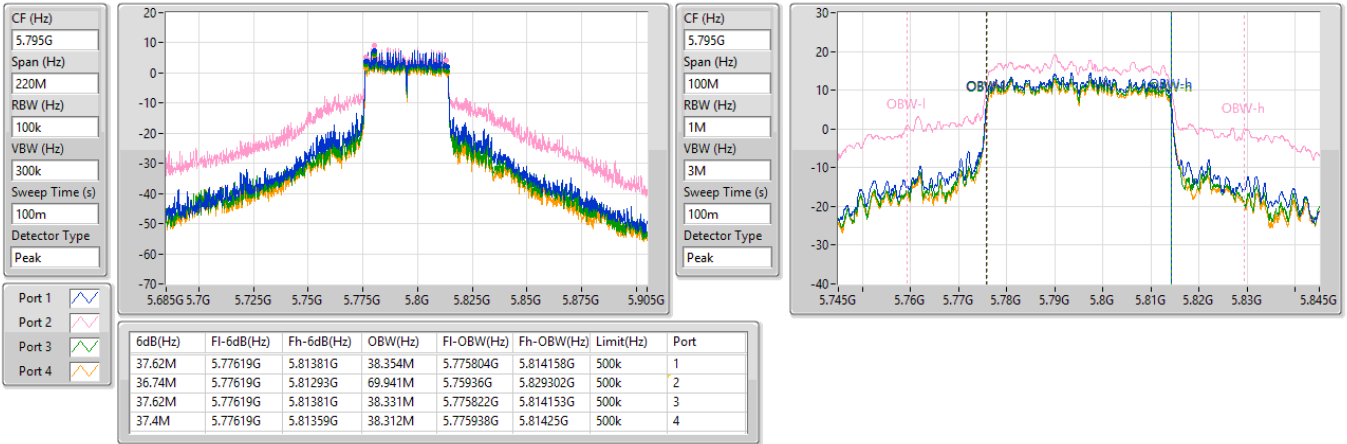


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5795MHz

12/06/2025

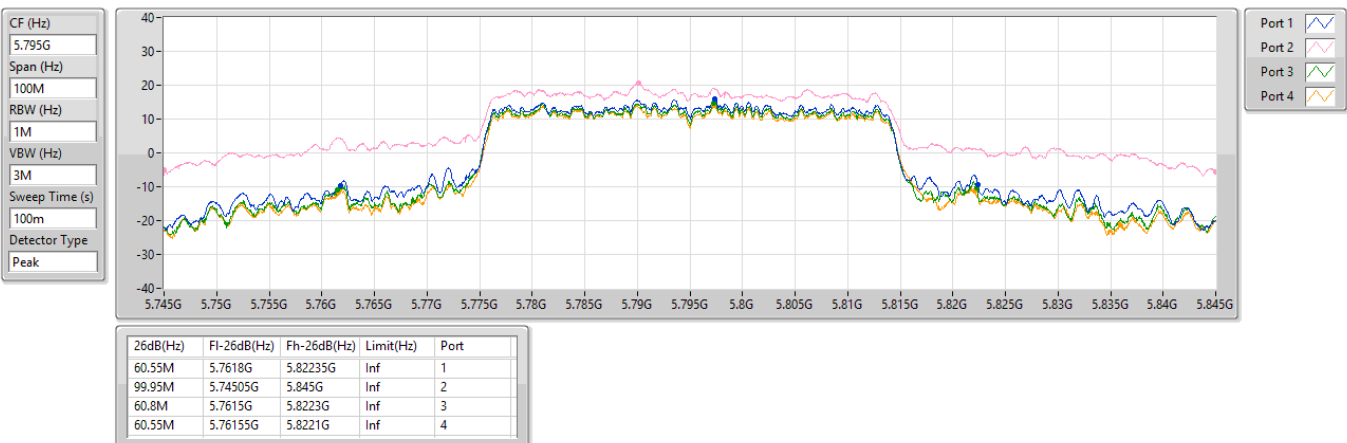


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5795MHz

12/06/2025

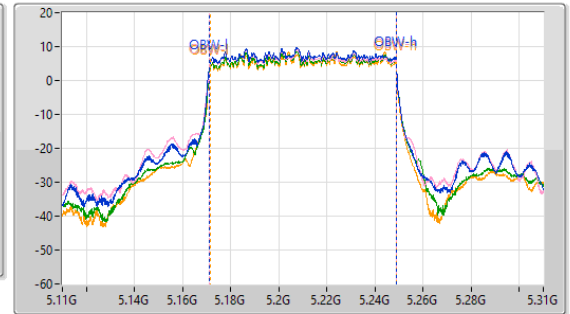
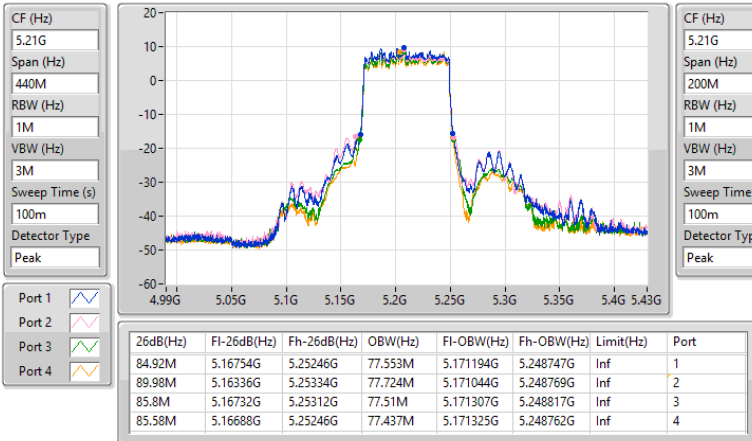


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5210MHz

12/06/2025

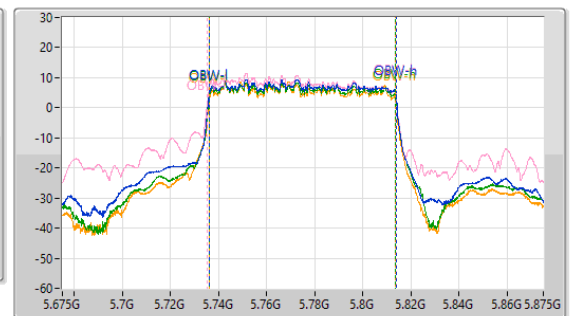
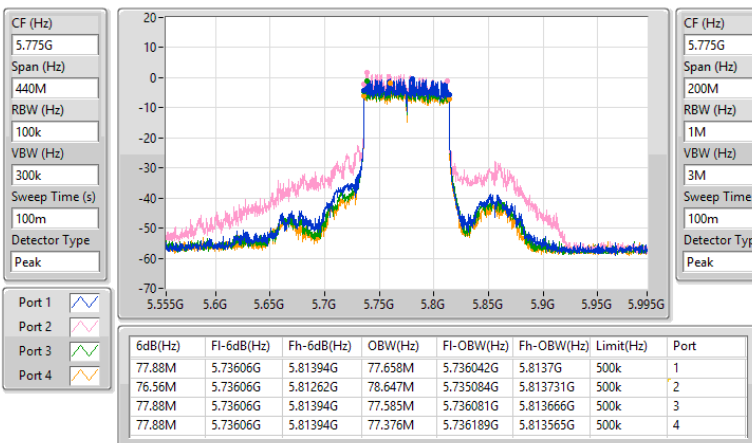


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5775MHz

12/06/2025

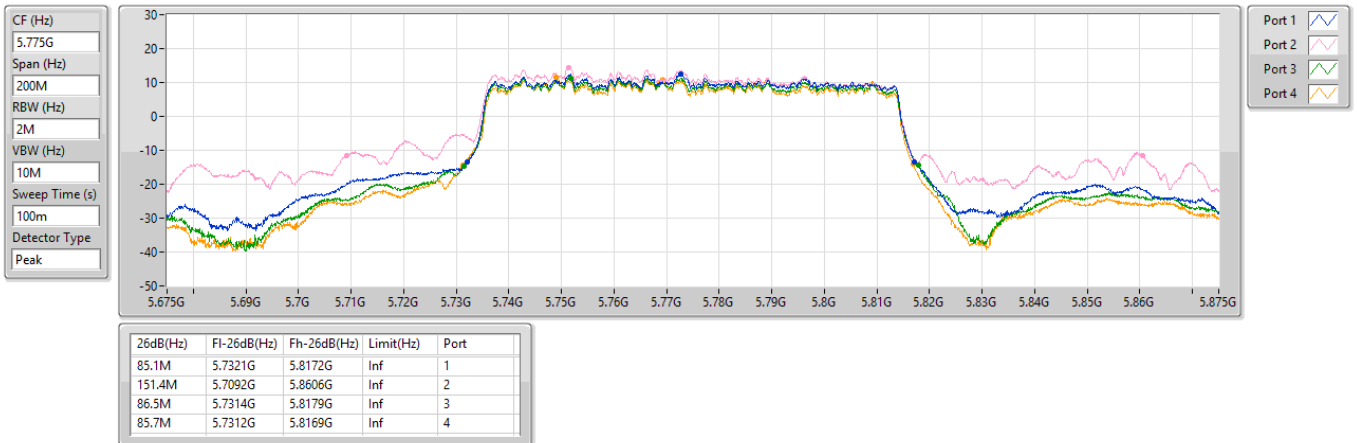


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5775MHz

12/06/2025

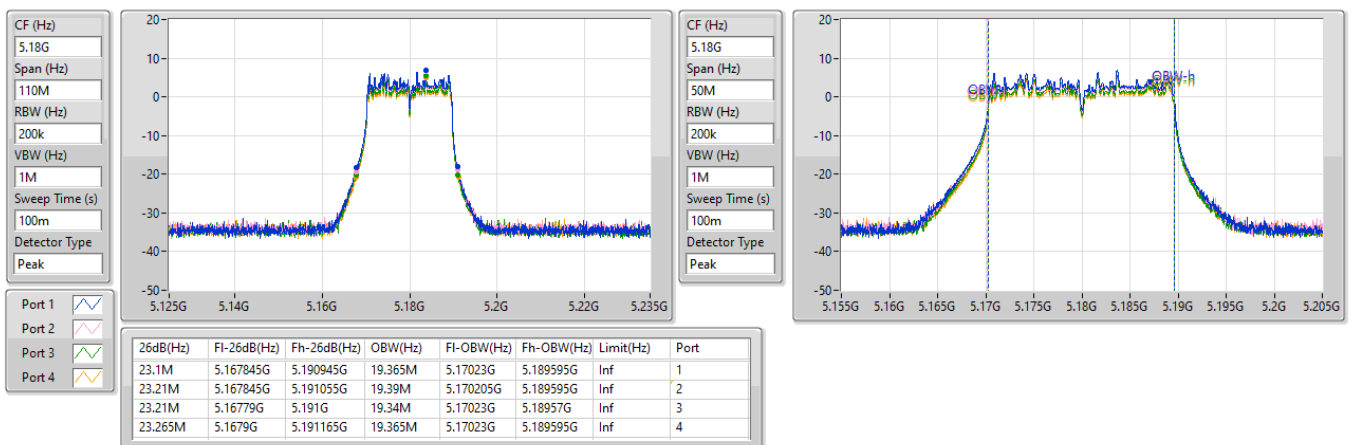


5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5180MHz

09/07/2025

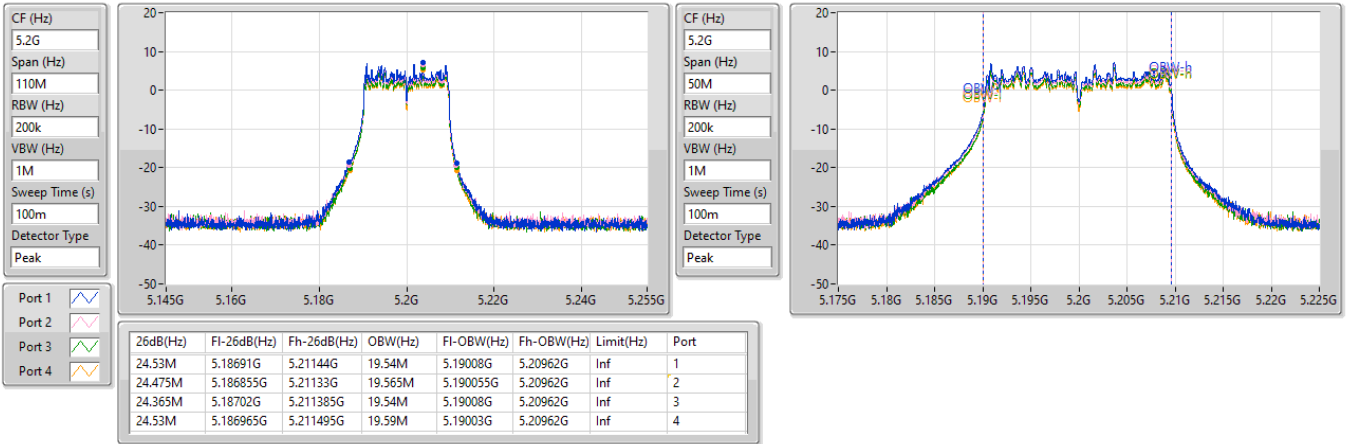


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EBW

5200MHz

09/07/2025

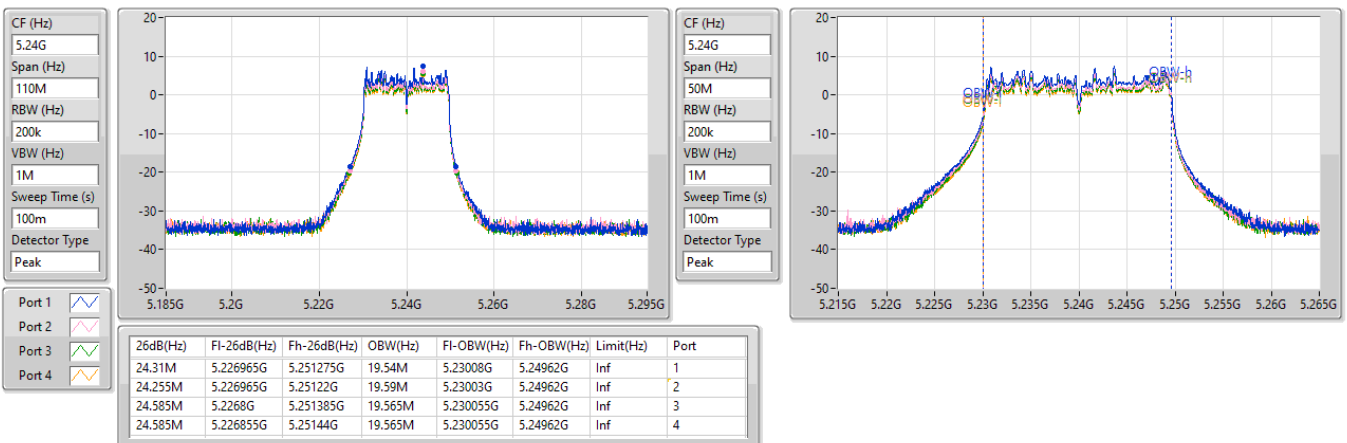


5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5240MHz

09/07/2025

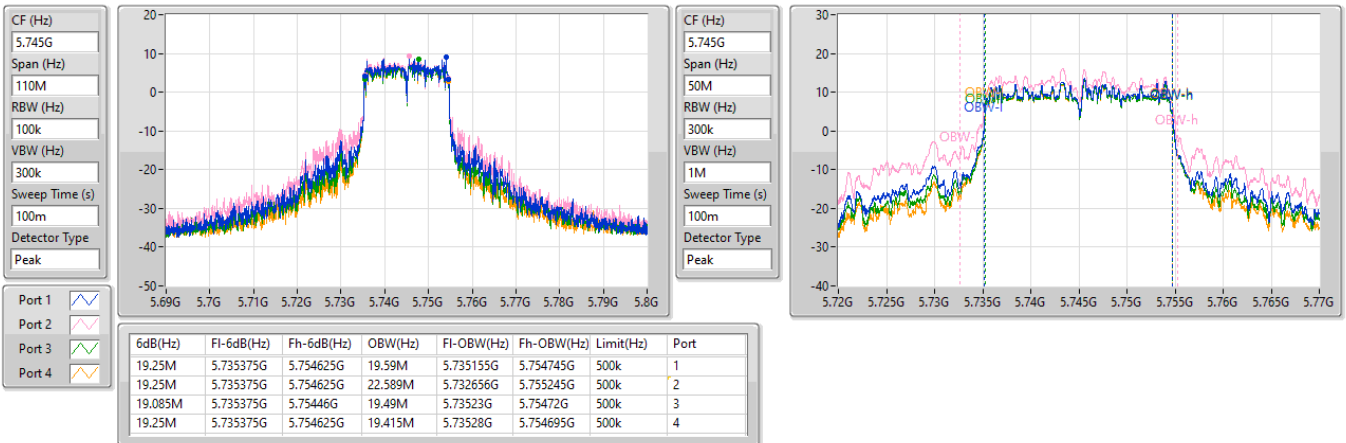


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5745MHz

09/07/2025



5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5745MHz

09/07/2025

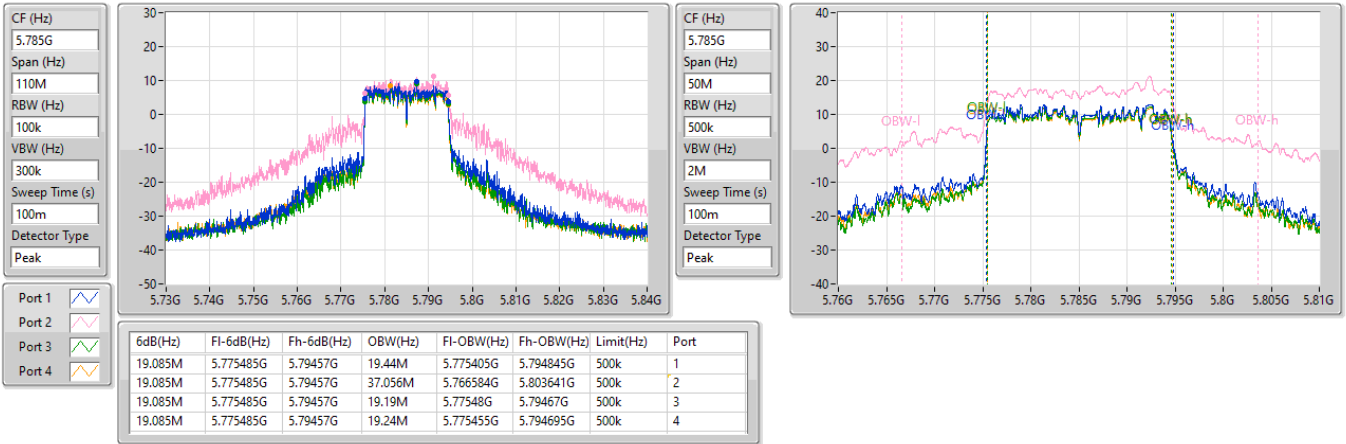


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5785MHz

09/07/2025



5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5785MHz

09/07/2025

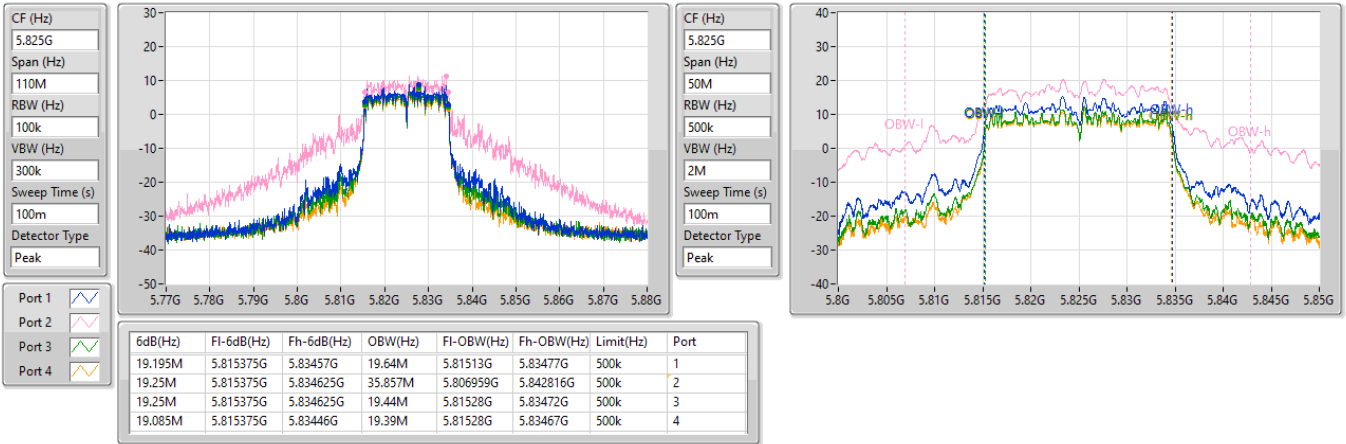


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5825MHz

09/07/2025

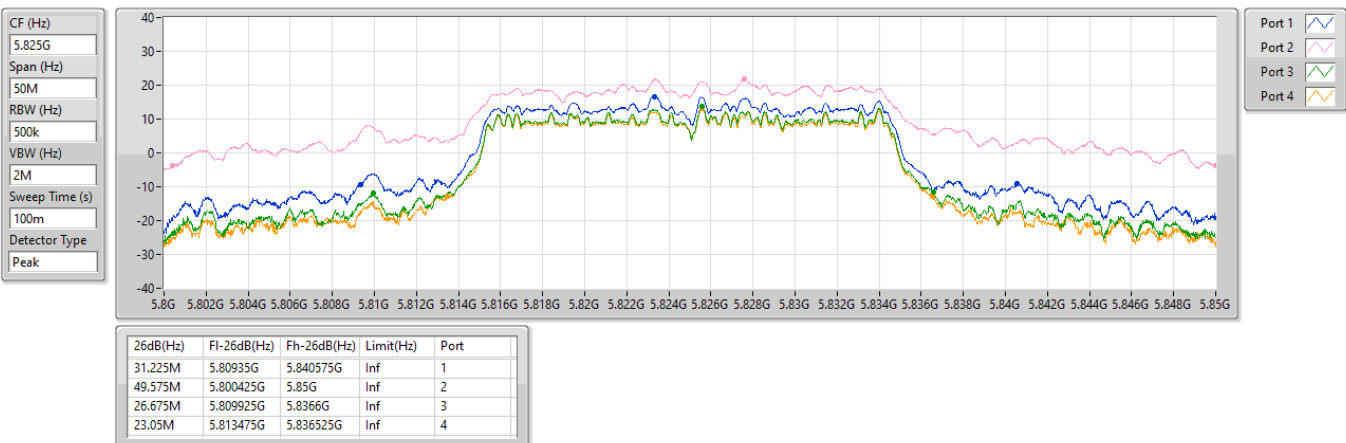


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5825MHz

09/07/2025

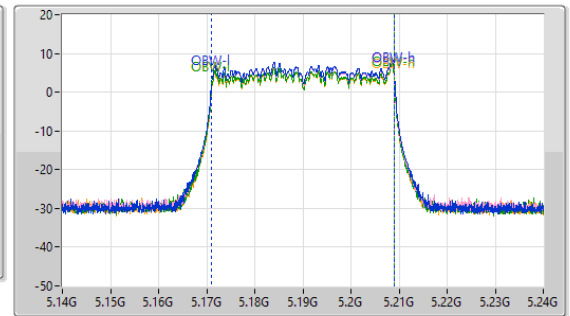
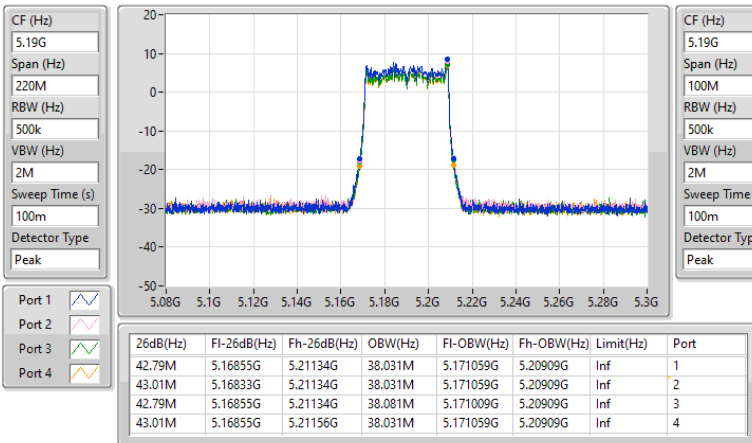


5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5190MHz

09/07/2025

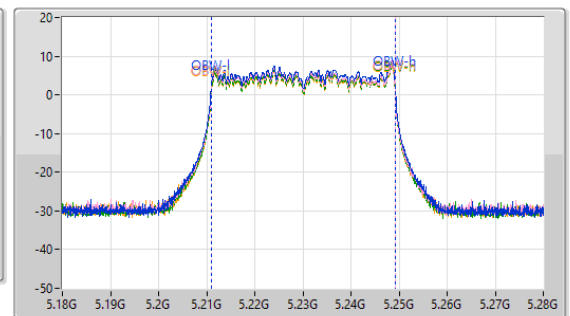
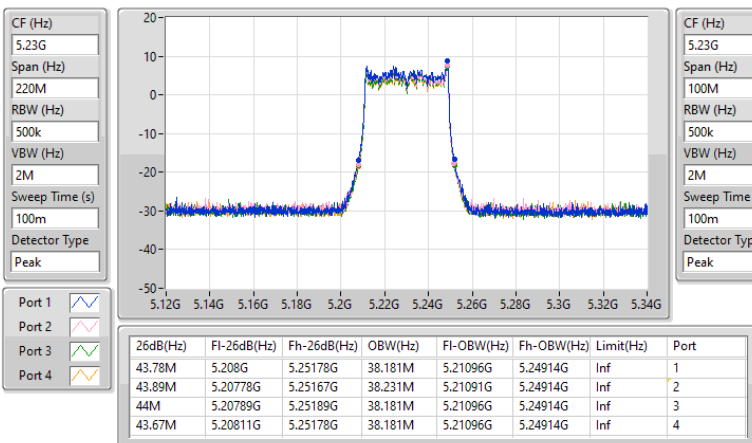


5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5230MHz

09/07/2025

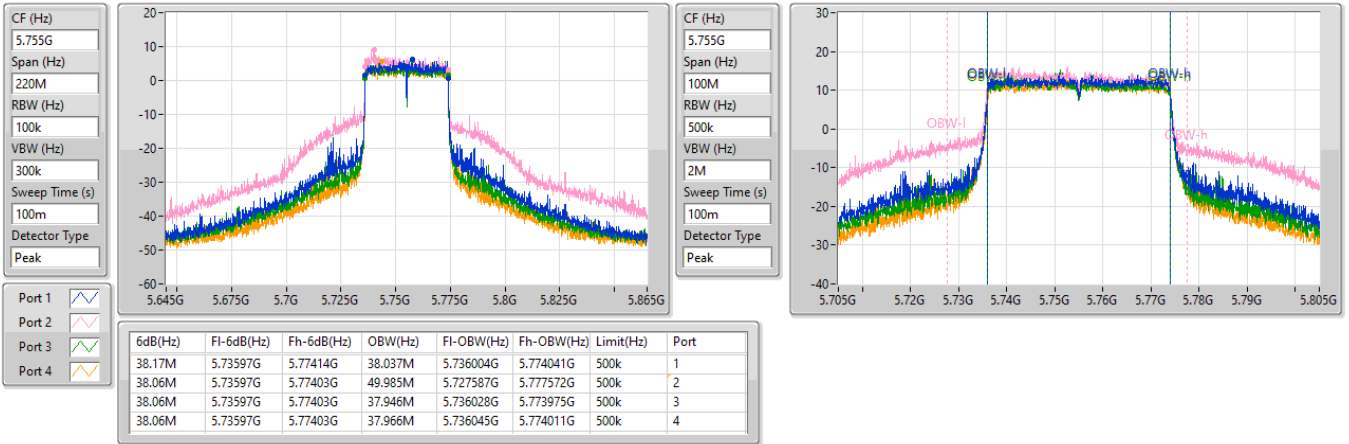


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5755MHz

28/07/2025

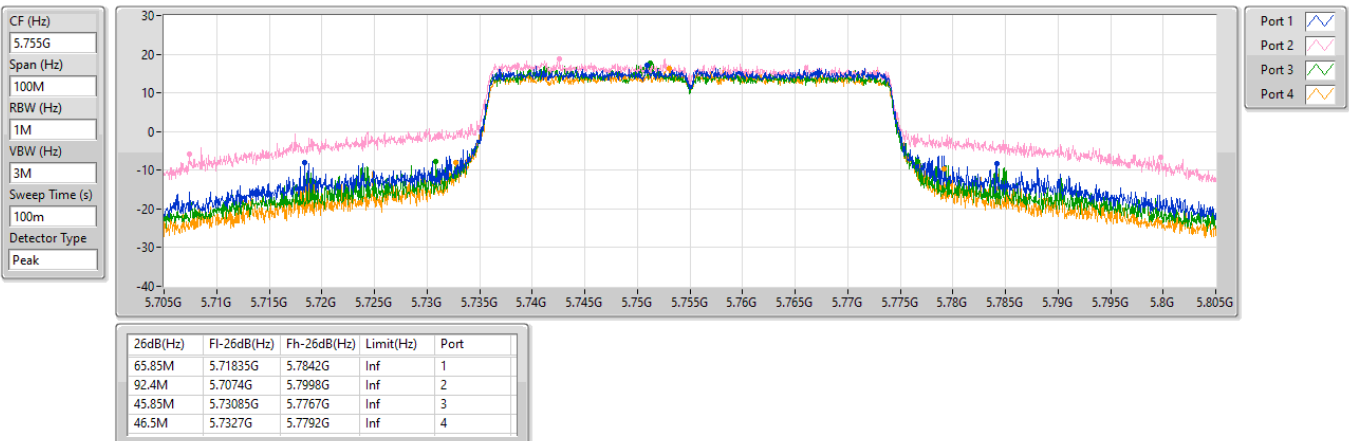


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5755MHz

28/07/2025

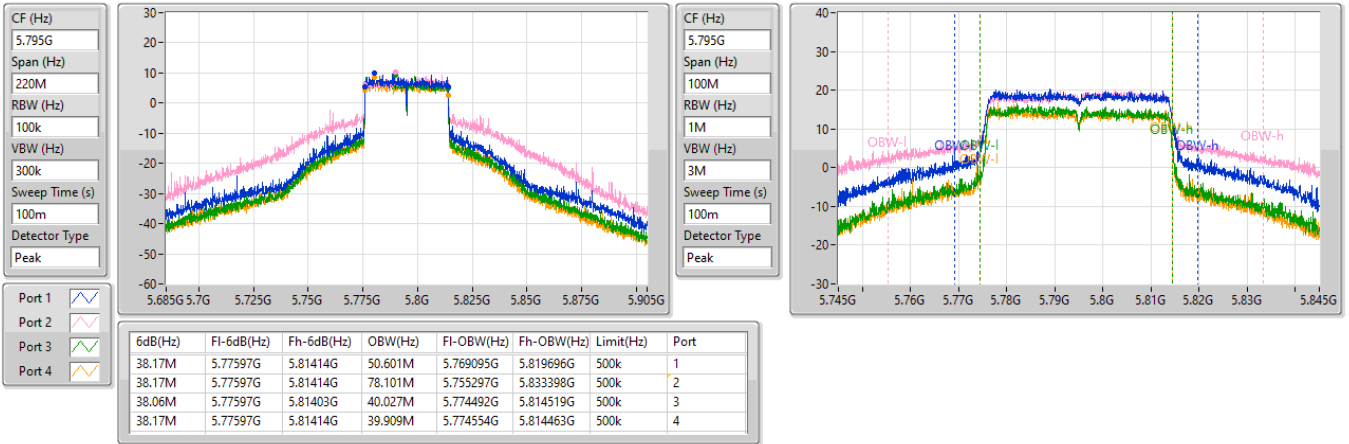


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5795MHz

28/07/2025

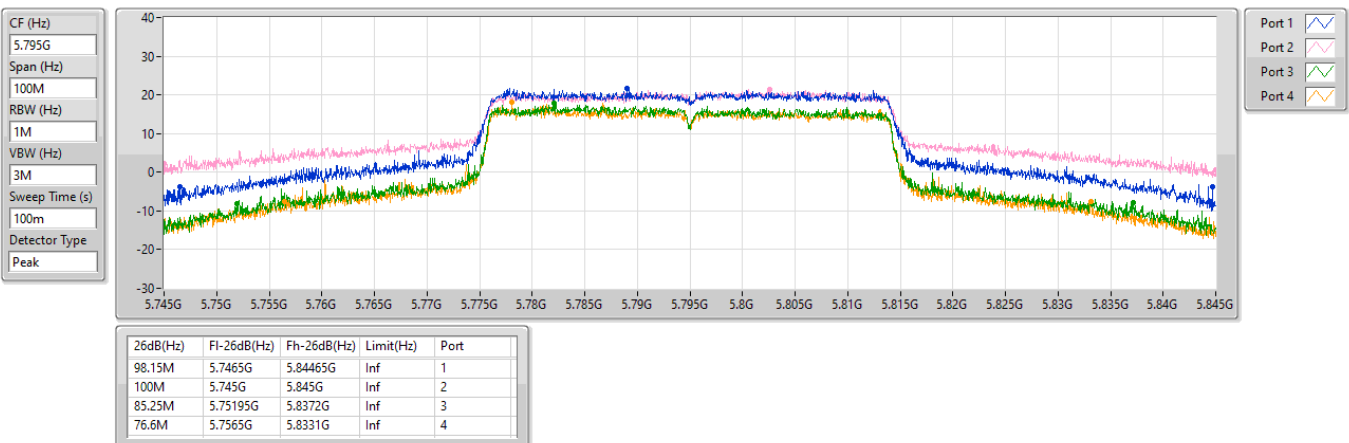


5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5795MHz

28/07/2025

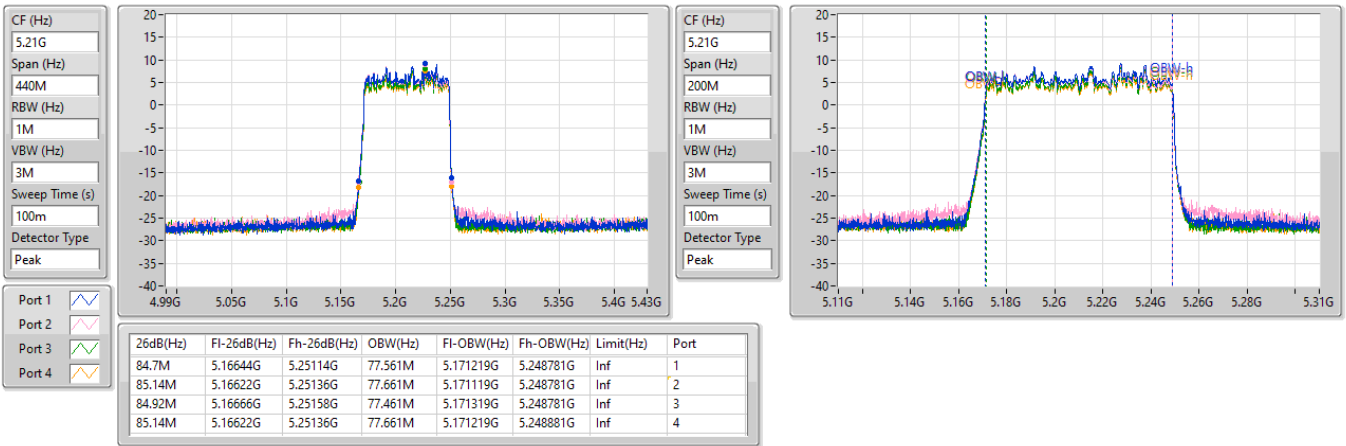


5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

5210MHz

09/07/2025

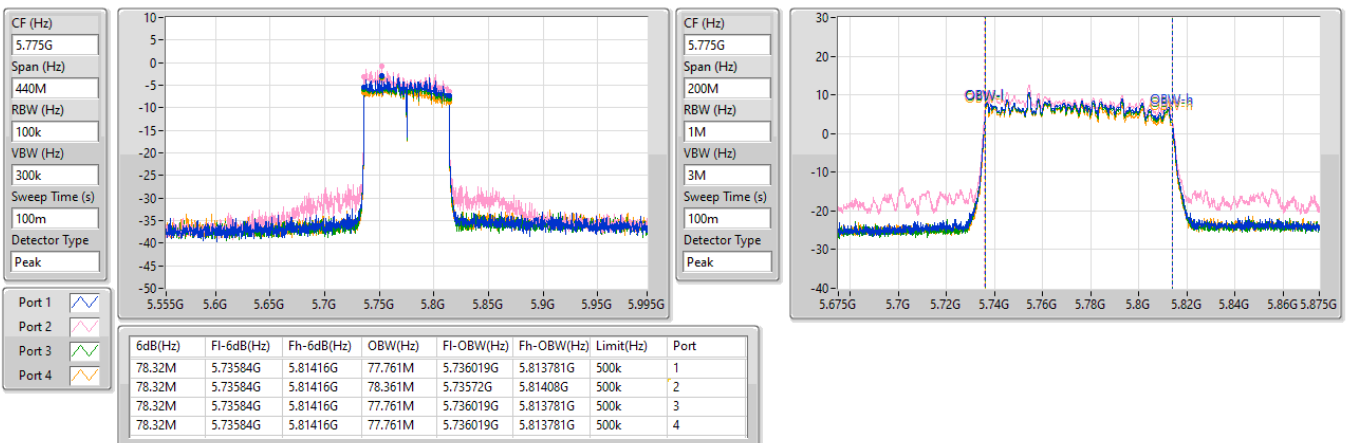


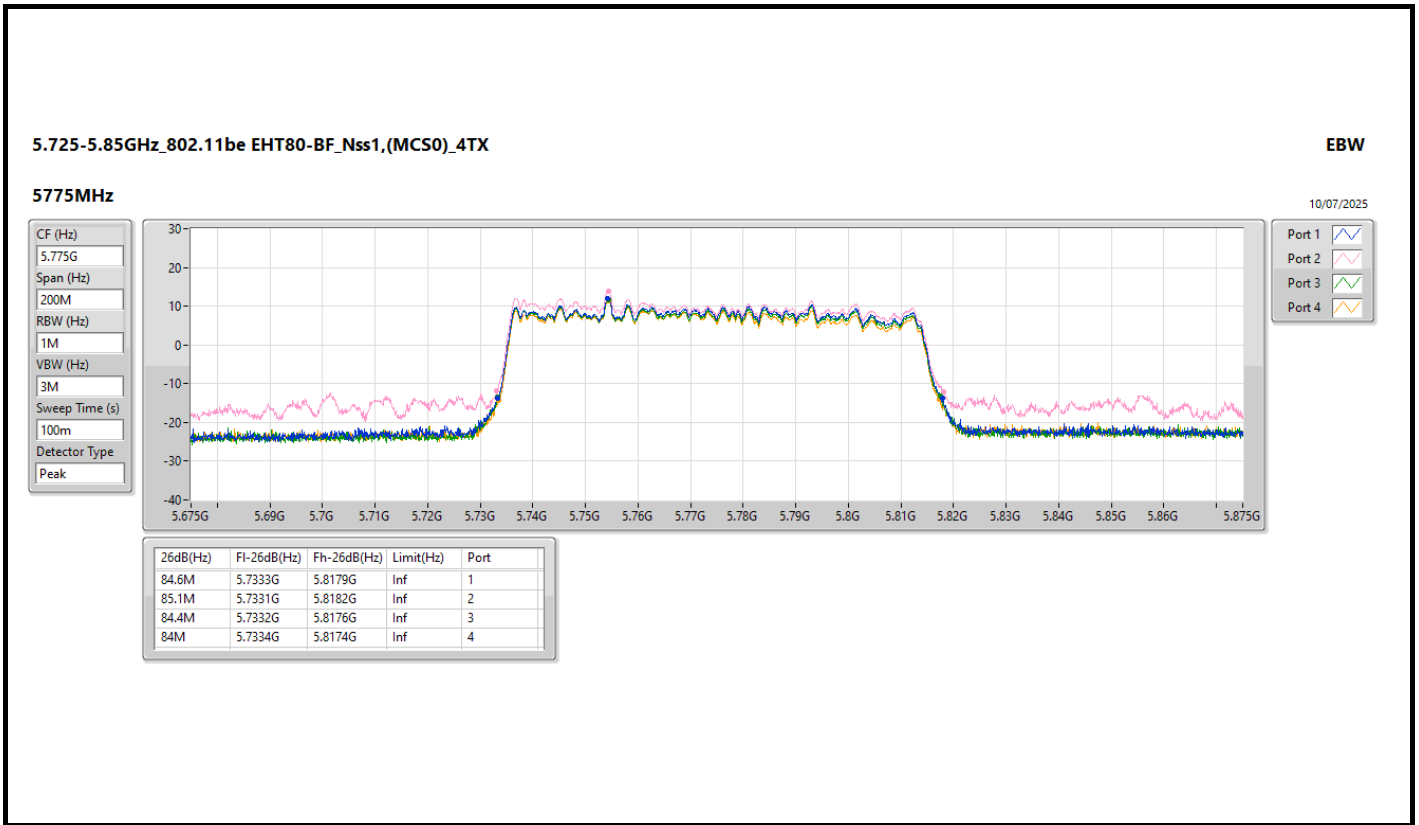
5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

5775MHz

10/07/2025





Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP / EIRP [Phi 30°] (dBm)	EIRP Limit / EIRP Limit [Phi 30°] (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	28.44	0.69823	33.34/20.98	2.15774/0.125314
802.11be EHT20_Nss1,(MCS0)_4TX	28.28	0.67298	33.18/20.82	2.07970/0.120781
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.23	0.16711	27.48/20.96	0.55976/0.124738
802.11be EHT40_Nss1,(MCS0)_4TX	25.71	0.37239	30.61/18.25	1.15080/0.066834
802.11be EHT40-BF_Nss1,(MCS0)_4TX	22.06	0.16069	27.31/20.79	0.53827/0.119950
802.11be EHT80_Nss1,(MCS0)_4TX	22.52	0.17865	27.42/15.06	0.55208/0.032063
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.24	0.16749	27.49/20.97	0.56105/0.125026
5.725-5.85GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	29.80	0.95499	35.57	3.60579
802.11be EHT20_Nss1,(MCS0)_4TX	29.91	0.97949	35.68	3.69828
802.11be EHT20-BF_Nss1,(MCS0)_4TX	29.83	0.96161	35.29	3.38065
802.11be EHT40_Nss1,(MCS0)_4TX	27.54	0.56754	33.31	2.14289
802.11be EHT40-BF_Nss1,(MCS0)_4TX	29.51	0.89331	34.97	3.14051
802.11be EHT80_Nss1,(MCS0)_4TX	23.00	0.19953	28.77	0.75336
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.83	0.24155	29.29	0.84918

Result

Mode	Result	DG/Phi 30° (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP / EIRP [Phi 30°] (dBm)	EIRP Limit / EIRP Limit [Phi 30°] (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.9040/-7.46	20.84	19.85	19.36	18.59	25.76	30.00	30.66/18.30	36.00/21.00
5200MHz	Pass	4.9040/-7.46	23.51	22.19	22.24	21.47	28.44	30.00	33.34/20.98	36.00/21.00
5240MHz	Pass	4.9040/-7.46	22.83	21.47	21.53	20.66	27.71	30.00	32.61/20.25	36.00/21.00
5745MHz	Pass	5.7697	24.00	24.19	23.22	22.63	29.57	30.00	35.34	Inf
5785MHz	Pass	5.7697	24.37	24.31	23.49	22.73	29.80	30.00	35.57	Inf
5825MHz	Pass	5.7697	24.04	24.78	22.95	22.20	29.63	30.00	35.40	Inf
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.9040/-7.46	20.68	20.18	19.21	18.47	25.74	30.00	30.64/18.28	36.00/21.00
5200MHz	Pass	4.9040/-7.46	23.32	22.24	21.94	21.29	28.28	30.00	33.18/20.82	36.00/21.00
5240MHz	Pass	4.9040/-7.46	22.96	21.91	21.74	20.92	27.96	30.00	32.86/20.50	36.00/21.00
5745MHz	Pass	5.7697	24.26	24.36	23.56	22.86	29.82	30.00	35.59	Inf
5785MHz	Pass	5.7697	24.49	24.35	23.60	22.95	29.91	30.00	35.68	Inf
5825MHz	Pass	5.7697	24.15	24.81	23.25	22.52	29.79	30.00	35.56	Inf
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	4.9040/-7.46	16.68	16.28	15.41	14.47	21.81	30.00	26.71/14.35	36.00/21.00
5230MHz	Pass	4.9040/-7.46	20.67	19.92	19.36	18.51	25.71	30.00	30.61/18.25	36.00/21.00
5755MHz	Pass	5.7697	21.15	22.59	20.25	19.67	27.08	30.00	32.85	Inf
5795MHz	Pass	5.7697	21.83	22.79	20.87	20.14	27.54	30.00	33.31	Inf
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	4.9040/-7.46	17.26	16.90	16.12	15.51	22.52	30.00	27.42/15.06	36.00/21.00
5775MHz	Pass	5.7697	17.15	18.37	16.29	15.59	23.00	30.00	28.77	Inf
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	5.2513/-1.27	16.66	16.33	15.37	15.03	21.92	30.00	27.17/20.65	36.00/21.00
5200MHz	Pass	5.2513/-1.27	17.13	16.53	15.69	15.23	22.23	30.00	27.48/20.96	36.00/21.00
5240MHz	Pass	5.2513/-1.27	17.28	16.12	15.55	15.19	22.13	30.00	27.38/20.86	36.00/21.00
5745MHz	Pass	5.4561	23.55	23.82	23.07	22.95	29.38	30.00	34.84	Inf
5785MHz	Pass	5.4561	23.61	25.23	23.12	22.89	29.83	30.00	35.29	Inf
5825MHz	Pass	5.4561	22.84	25.35	22.25	22.04	29.36	30.00	34.82	Inf
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	5.2513/-1.27	16.72	16.52	15.45	15.26	22.06	30.00	27.31/20.79	36.00/21.00
5230MHz	Pass	5.2513/-1.27	16.71	15.98	15.52	15.23	21.92	30.00	27.17/20.65	36.00/21.00
5755MHz	Pass	5.4561	21.32	22.67	19.91	19.68	27.09	30.00	32.55	Inf
5795MHz	Pass	5.4561	24.04	23.83	22.90	23.10	29.51	30.00	34.97	Inf
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	5.2513/-1.27	16.78	16.65	15.86	15.47	22.24	30.00	27.49/20.97	36.00/21.00
5775MHz	Pass	5.4561	17.85	18.85	17.32	16.97	23.83	30.00	29.29	Inf

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

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	15.11
802.11be EHT20_Nss1,(MCS0)_4TX	14.40
802.11be EHT20-BF_Nss1,(MCS0)_4TX	9.98
802.11be EHT40_Nss1,(MCS0)_4TX	8.99
802.11be EHT40-BF_Nss1,(MCS0)_4TX	7.12
802.11be EHT80_Nss1,(MCS0)_4TX	2.99
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.21
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	14.83
802.11be EHT20_Nss1,(MCS0)_4TX	14.44
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.06
802.11be EHT40_Nss1,(MCS0)_4TX	9.58
802.11be EHT40-BF_Nss1,(MCS0)_4TX	11.93
802.11be EHT80_Nss1,(MCS0)_4TX	2.46
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.17

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.2513	7.63	6.61	6.29	5.44	12.47	17.00
5200MHz	Pass	5.2513	10.27	8.99	9.09	8.33	15.11	17.00
5240MHz	Pass	5.2513	9.51	8.14	8.30	7.47	14.32	17.00
5745MHz	Pass	5.4561	9.24	9.45	8.56	7.94	14.68	30.00
5785MHz	Pass	5.4561	9.51	9.35	8.75	8.02	14.83	30.00
5825MHz	Pass	5.4561	9.15	9.92	8.30	7.37	14.71	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.2513	6.82	6.32	5.49	4.61	11.84	17.00
5200MHz	Pass	5.2513	9.46	8.38	8.28	7.41	14.40	17.00
5240MHz	Pass	5.2513	9.06	8.02	7.94	7.08	14.05	17.00
5745MHz	Pass	5.4561	8.94	9.16	8.22	7.71	14.44	30.00
5785MHz	Pass	5.4561	9.01	9.06	8.25	7.58	14.41	30.00
5825MHz	Pass	5.4561	8.97	9.51	7.91	7.02	14.31	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.2513	0.06	-0.29	-0.96	-2.05	5.14	17.00
5230MHz	Pass	5.2513	3.95	3.15	2.81	1.98	8.99	17.00
5755MHz	Pass	5.4561	3.16	4.81	2.38	2.00	9.17	30.00
5795MHz	Pass	5.4561	3.86	4.80	2.96	2.49	9.58	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.2513	-2.18	-2.70	-3.09	-3.85	2.99	17.00
5775MHz	Pass	5.4561	-3.74	-1.77	-4.36	-4.70	2.46	30.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.2513	4.65	4.37	3.30	2.70	9.81	17.00
5200MHz	Pass	5.2513	4.89	4.35	3.51	3.01	9.98	17.00
5240MHz	Pass	5.2513	5.09	4.03	3.43	2.99	9.95	17.00
5745MHz	Pass	5.4561	9.88	10.19	9.38	9.34	15.73	30.00
5785MHz	Pass	5.4561	10.09	11.76	9.47	9.17	16.06	30.00
5825MHz	Pass	5.4561	9.57	12.10	8.71	8.14	15.79	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.2513	1.86	1.63	0.48	0.25	7.12	17.00
5230MHz	Pass	5.2513	1.36	0.68	0.09	-0.13	6.54	17.00
5755MHz	Pass	5.4561	3.86	5.62	3.32	2.83	9.66	30.00
5795MHz	Pass	5.4561	6.77	6.90	6.36	5.46	11.93	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.2513	-1.27	-1.06	-2.39	-2.69	4.21	17.00
5775MHz	Pass	5.4561	-1.86	-0.18	-2.47	-2.81	4.17	30.00

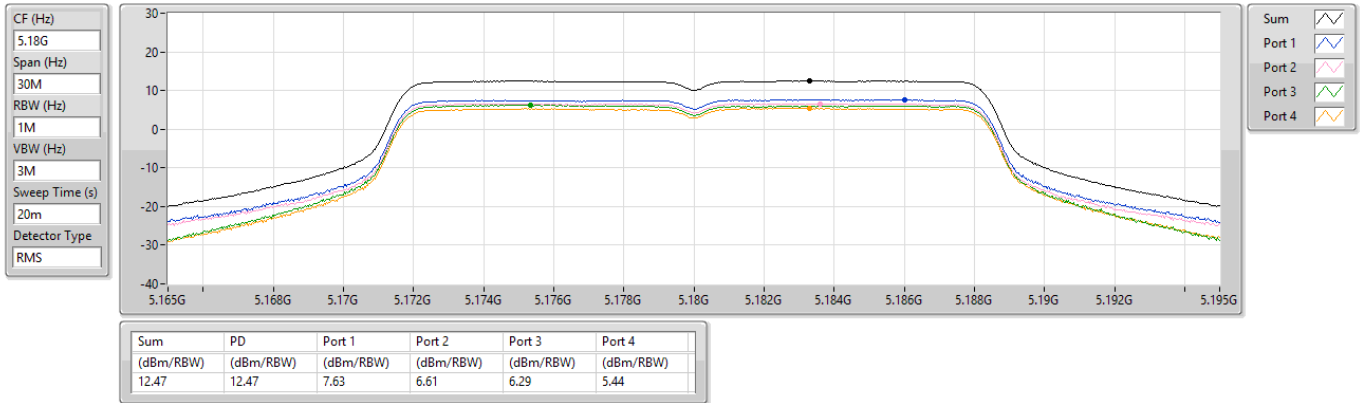
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

12/06/2025

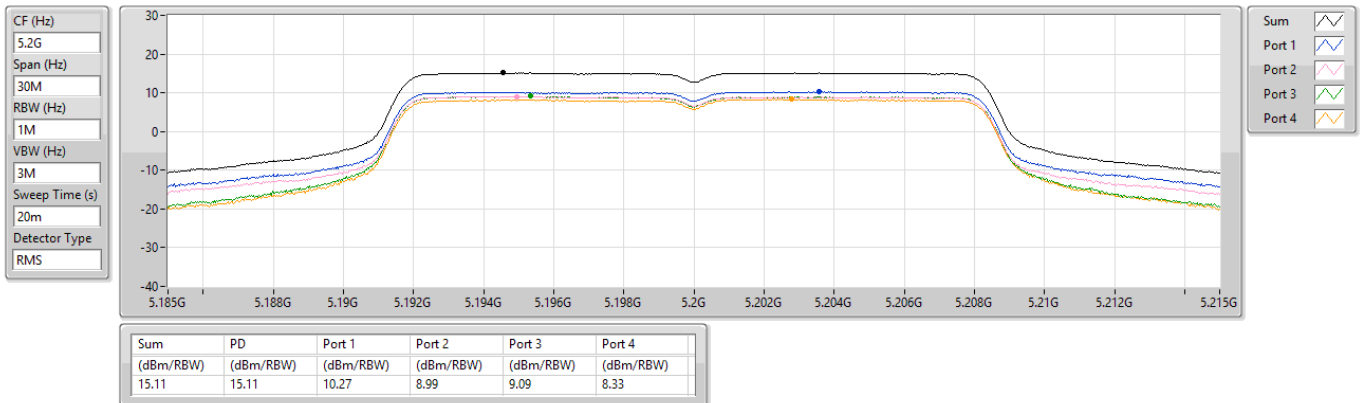


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

12/06/2025



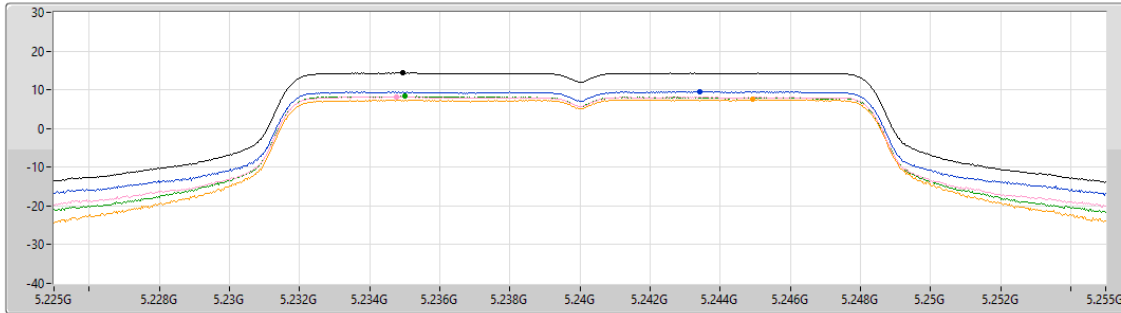
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

12/06/2025

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.32	14.32	9.51	8.14	8.30	7.47

Sum
Port 1
Port 2
Port 3
Port 4

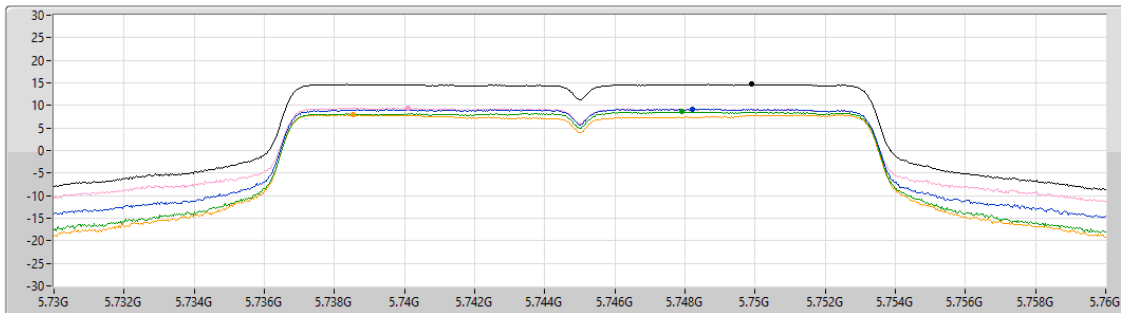
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

12/06/2025

CF (Hz)
5.745G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.68	14.68	9.24	9.45	8.56	7.94

Sum
Port 1
Port 2
Port 3
Port 4

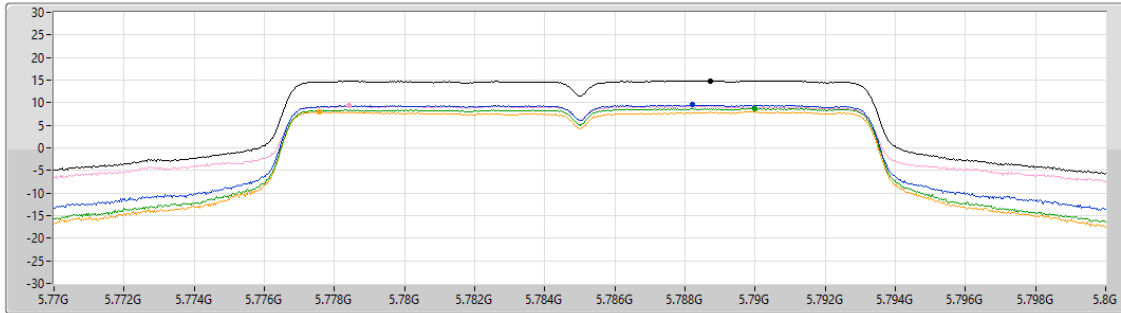
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

12/06/2025

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.83	14.83	9.51	9.35	8.75	8.02

Sum
Port 1
Port 2
Port 3
Port 4

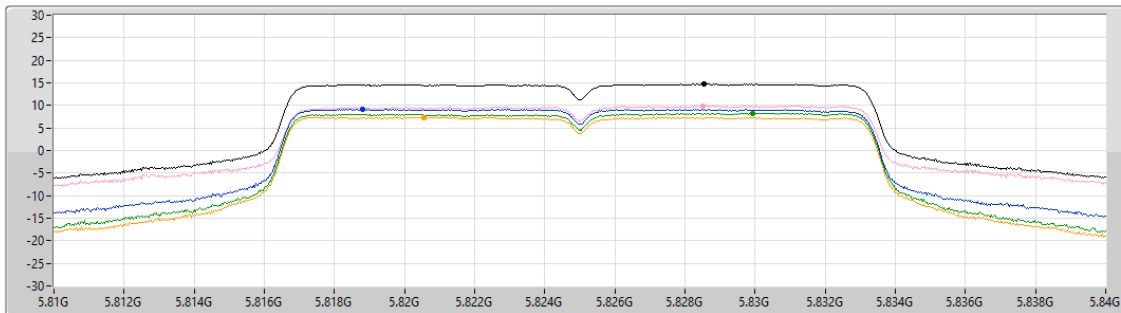
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

12/06/2025

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.71	14.71	9.15	9.92	8.30	7.37

Sum
Port 1
Port 2
Port 3
Port 4

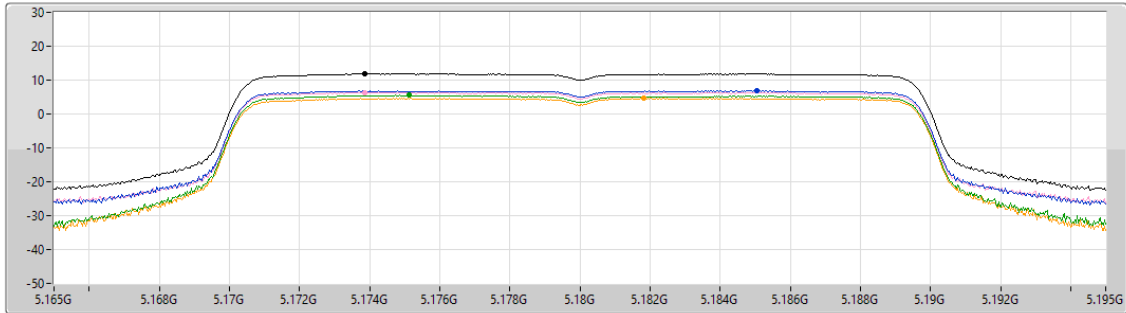
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

12/06/2025

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.84	11.84	6.82	6.32	5.49	4.61

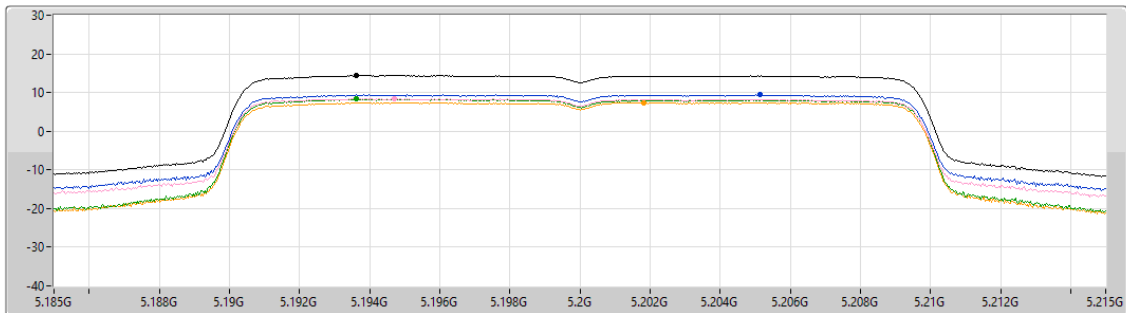
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

12/06/2025

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

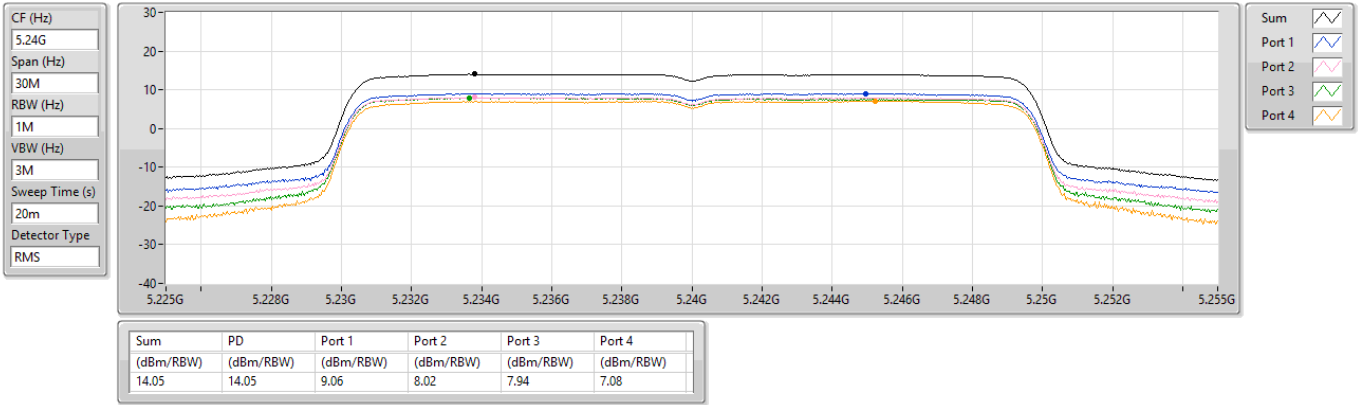
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.40	14.40	9.46	8.38	8.28	7.41

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5240MHz

12/06/2025

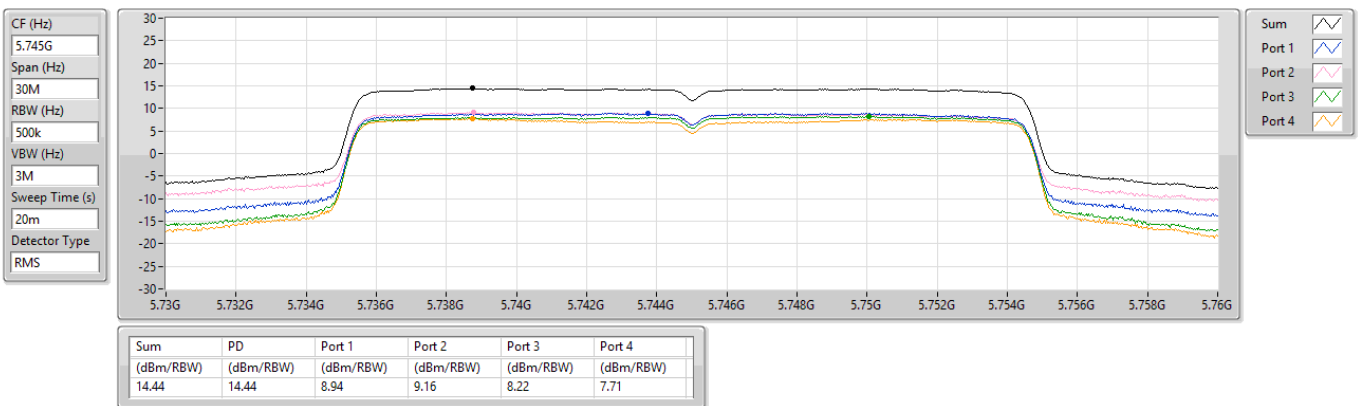


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5745MHz

12/06/2025



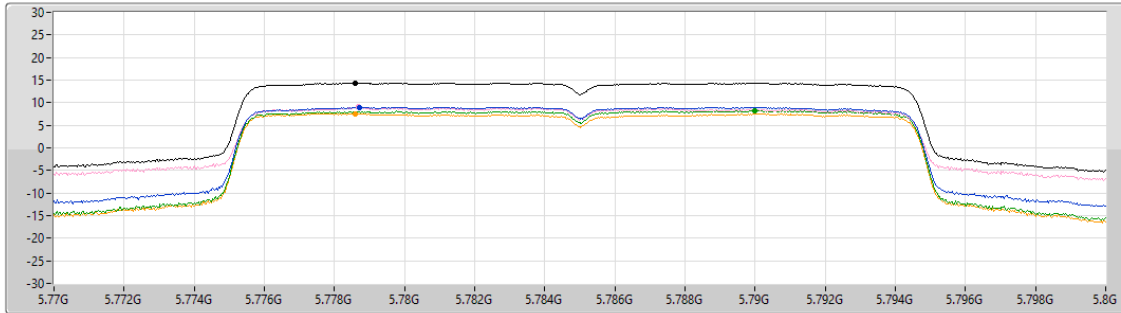
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5785MHz

12/06/2025

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
14.41	14.41	9.01	9.06	8.25	7.58

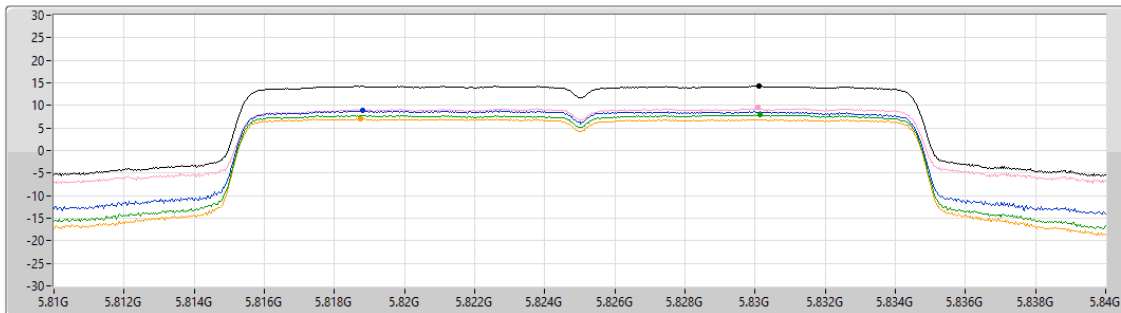
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5825MHz

12/06/2025

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
14.31	14.31	8.97	9.51	7.91	7.02

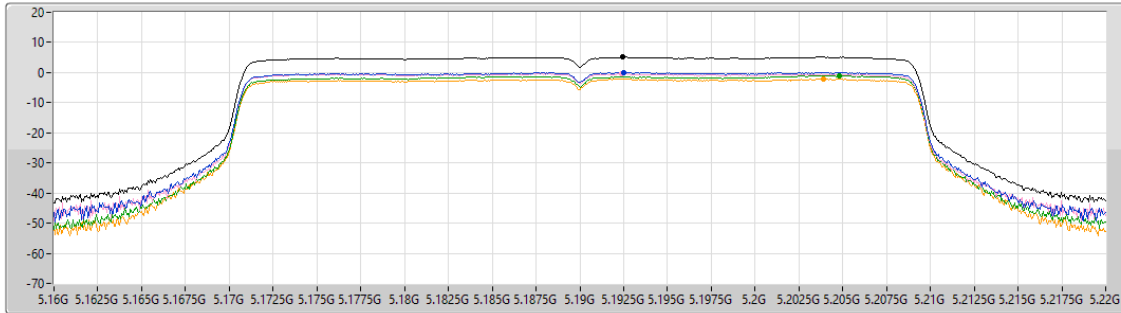
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5190MHz

12/06/2025

CF (Hz)
5.19G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
5.14	5.14	0.06	-0.29	-0.96	-2.05

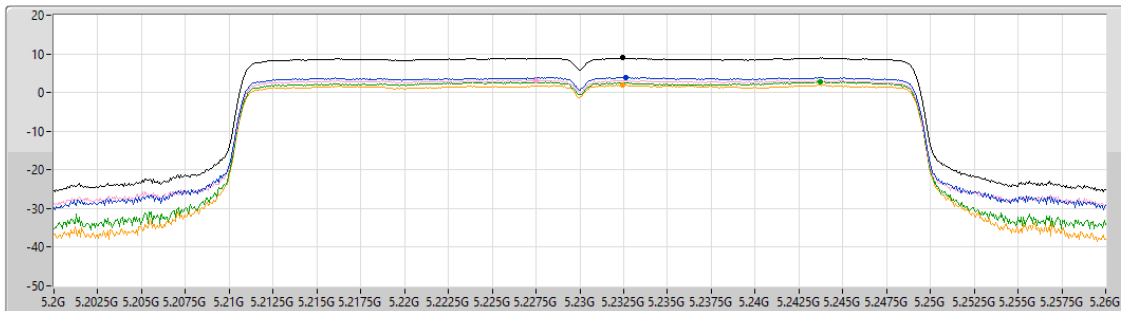
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5230MHz

12/06/2025

CF (Hz)
5.23G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
8.99	8.99	3.95	3.15	2.81	1.98

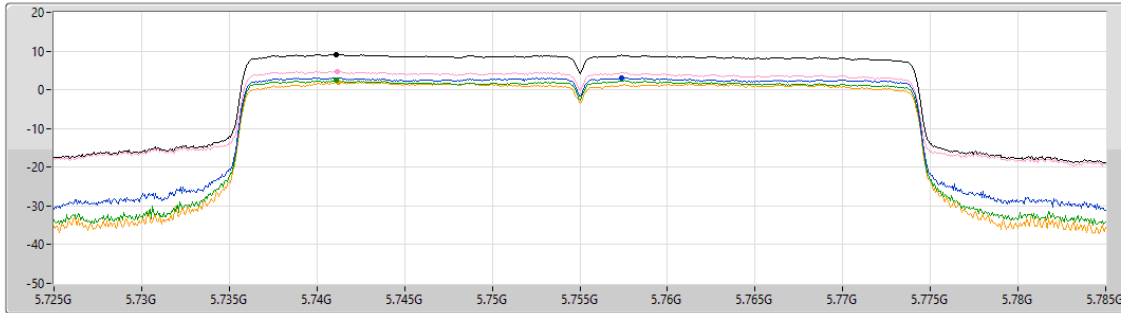
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5755MHz

12/06/2025

CF (Hz)
5.755G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.17	9.17	3.16	4.81	2.38	2.00

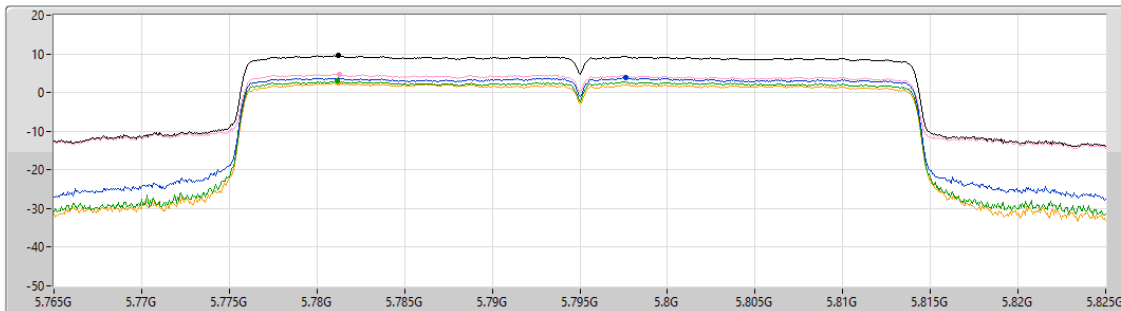
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5795MHz

12/06/2025

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.58	9.58	3.86	4.80	2.96	2.49

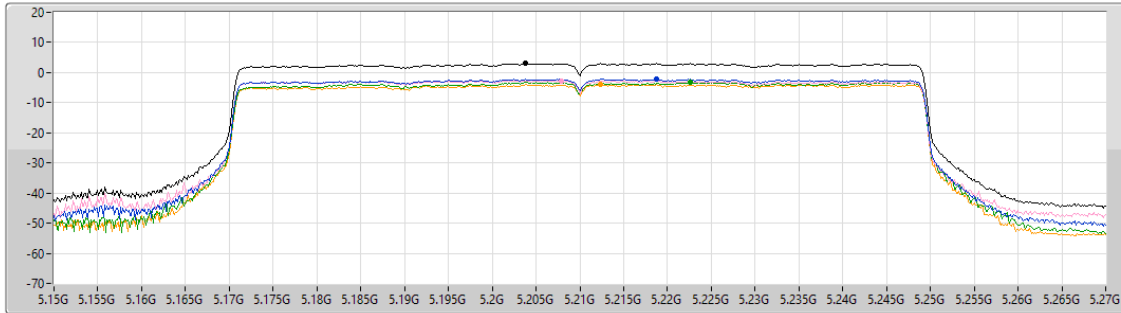
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5210MHz

12/06/2025

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.99	2.99	-2.18	-2.70	-3.09	-3.85

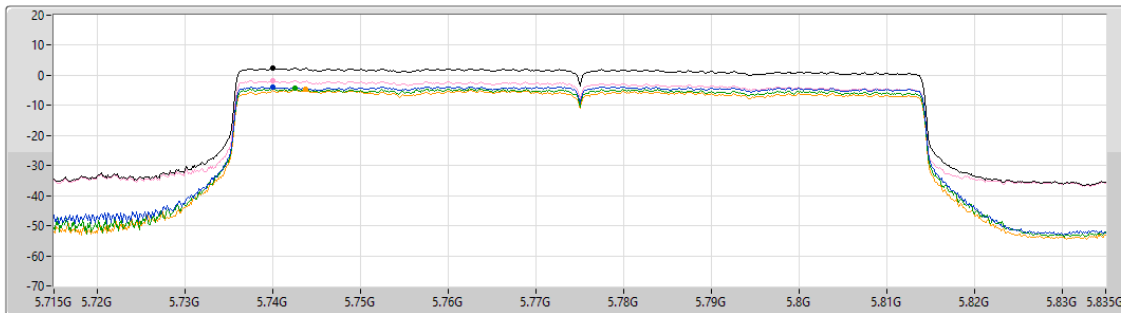
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5775MHz

12/06/2025

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.46	2.46	-3.74	-1.77	-4.36	-4.70

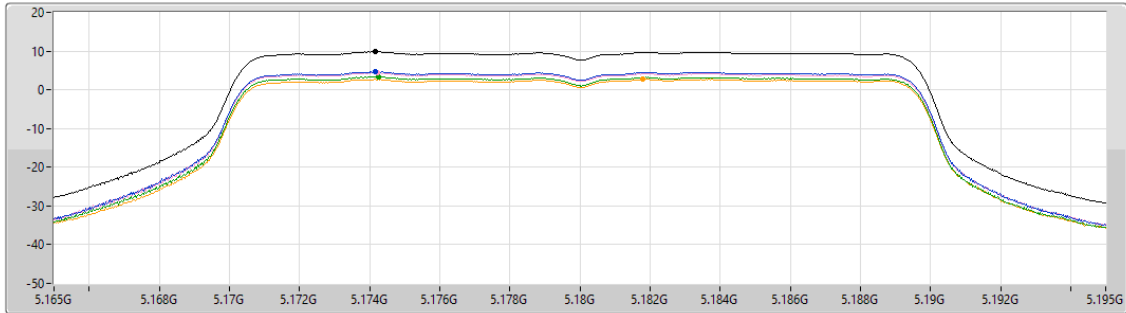
5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

PSD

5180MHz

09/07/2025

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.81	9.81	4.65	4.37	3.30	2.70

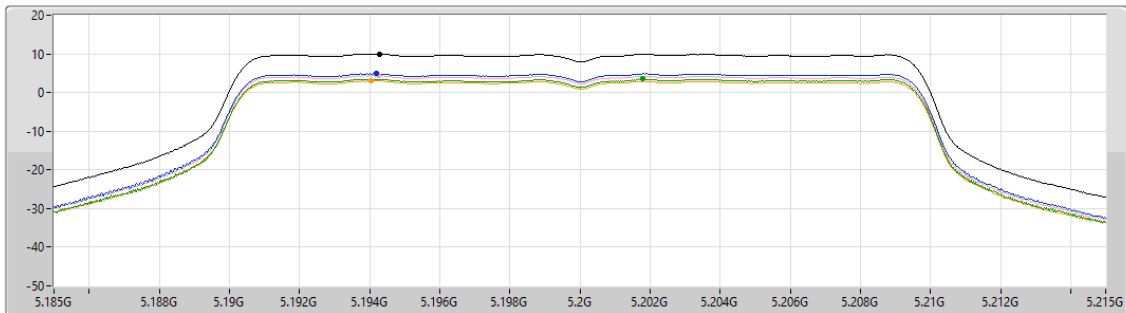
5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

PSD

5200MHz

09/07/2025

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.98	9.98	4.89	4.35	3.51	3.01

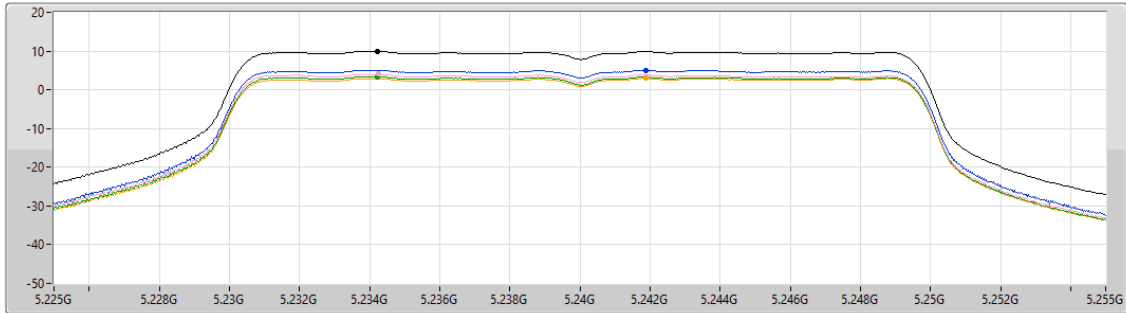
5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

PSD

5240MHz

09/07/2025

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.95	9.95	5.09	4.03	3.43	2.99

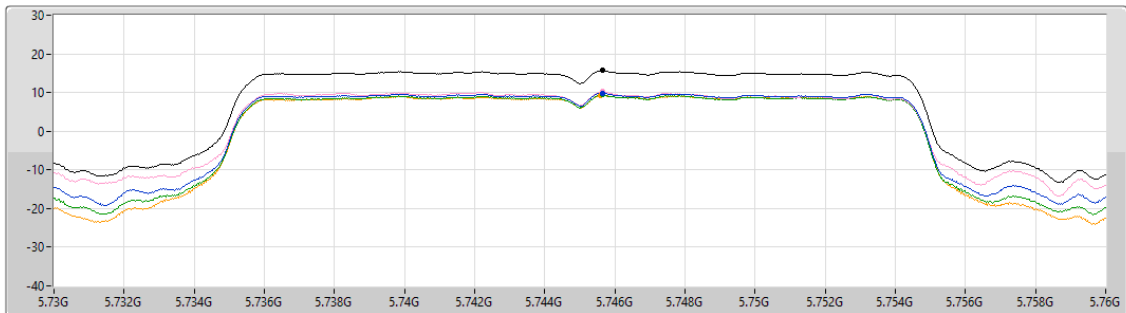
5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

PSD

5745MHz

09/07/2025

CF (Hz)
5.745G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



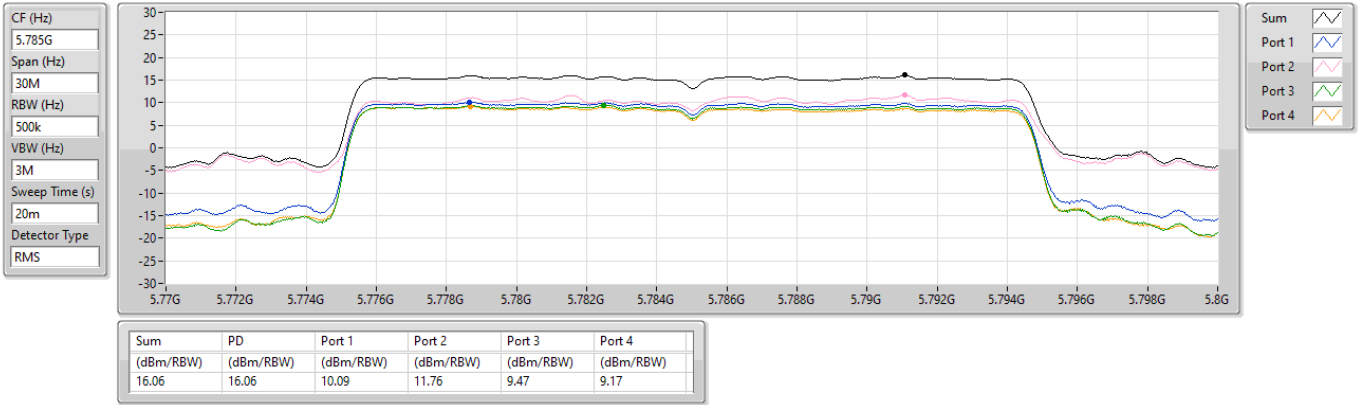
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
15.73	15.73	9.88	10.19	9.38	9.34

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

PSD

5785MHz

09/07/2025

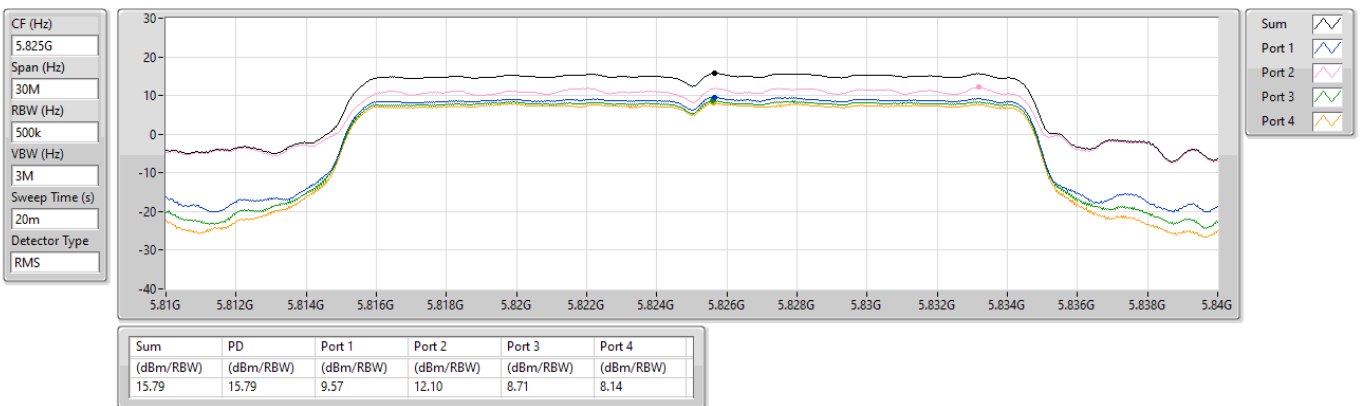


5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

PSD

5825MHz

09/07/2025



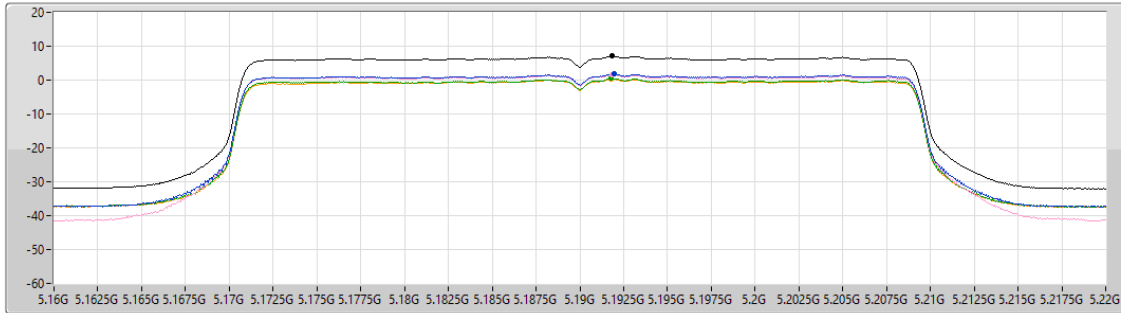
5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

PSD

5190MHz

09/07/2025

CF (Hz)
5.19G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
7.12	7.12	1.86	1.63	0.48	0.25

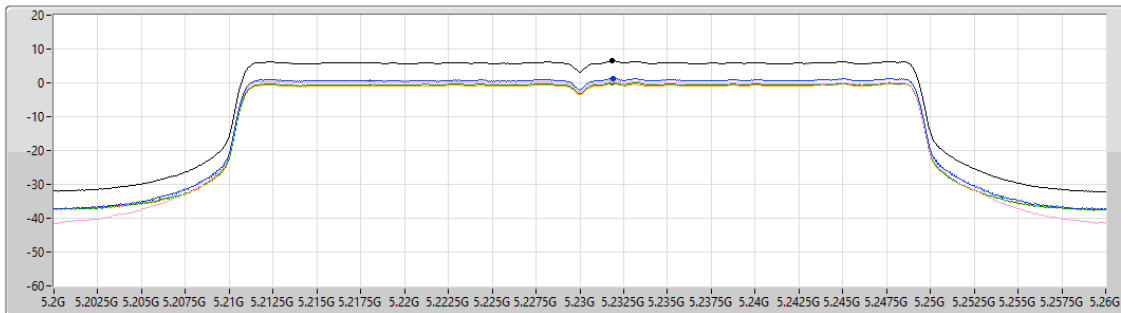
5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

PSD

5230MHz

09/07/2025

CF (Hz)
5.23G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
6.54	6.54	1.36	0.68	0.09	-0.13

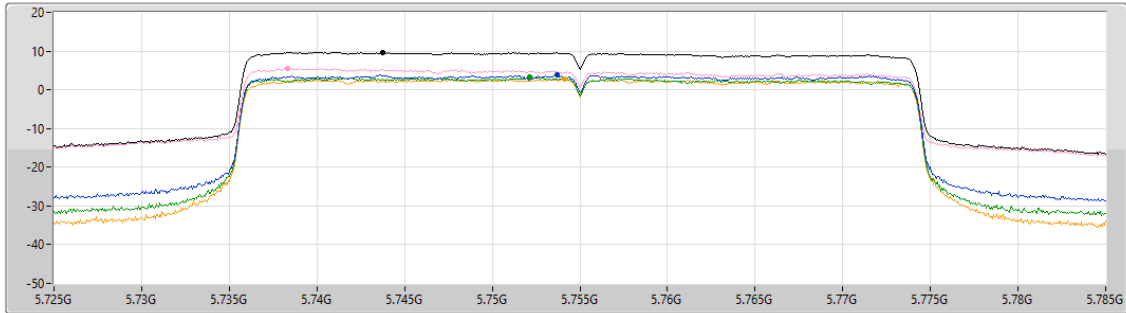
5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

PSD

5755MHz

28/07/2025

CF (Hz)
5.755G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.66	9.66	3.86	5.62	3.32	2.83

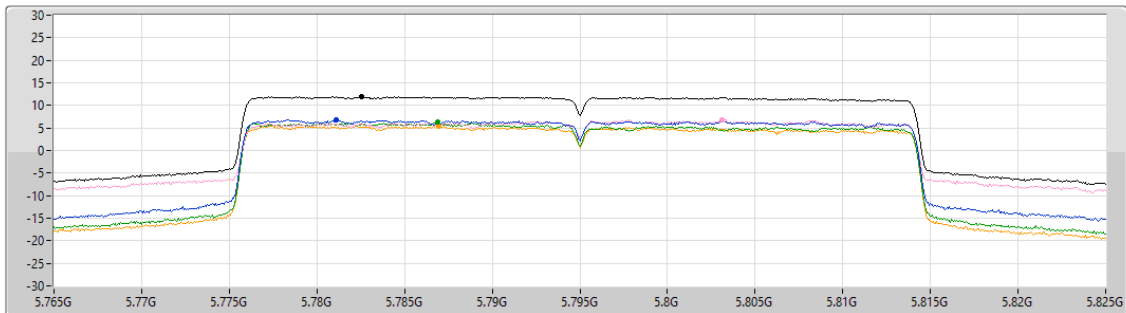
5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

PSD

5795MHz

28/07/2025

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.93	11.93	6.77	6.90	6.36	5.46

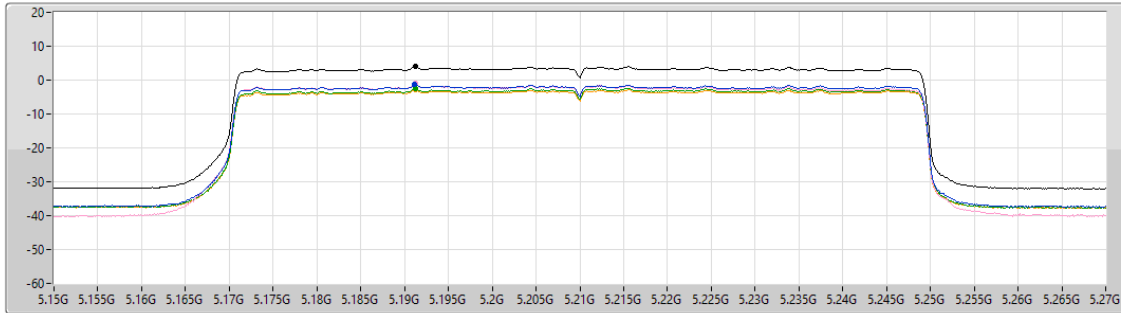
5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

PSD

5210MHz

09/07/2025

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
4.21	4.21	-1.27	-1.06	-2.39	-2.69

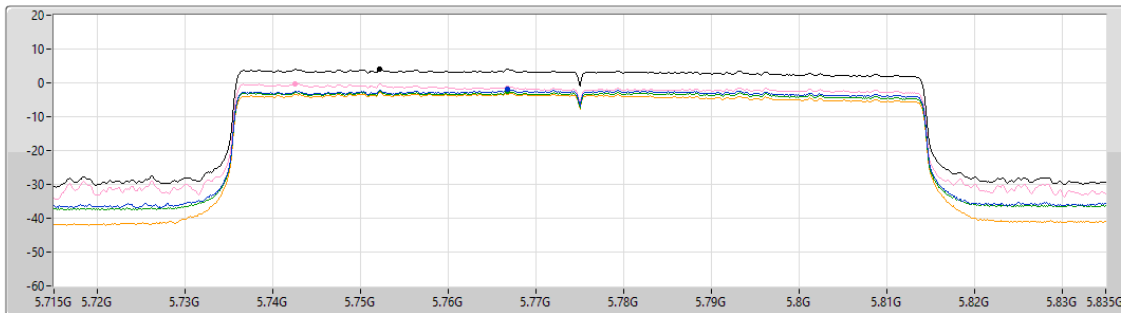
5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

PSD

5775MHz

10/07/2025

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
4.17	4.17	-1.86	-0.18	-2.47	-2.81



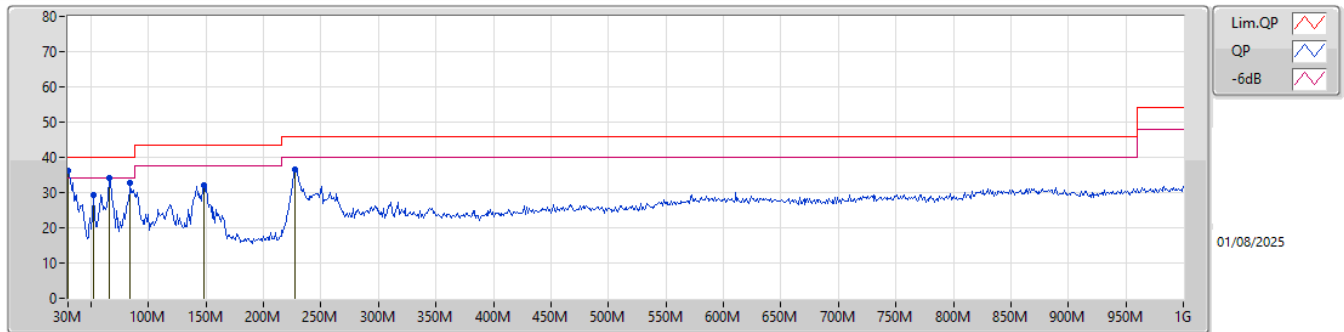
Radiated Emissions below 1GHz

Appendix E.1

Summary

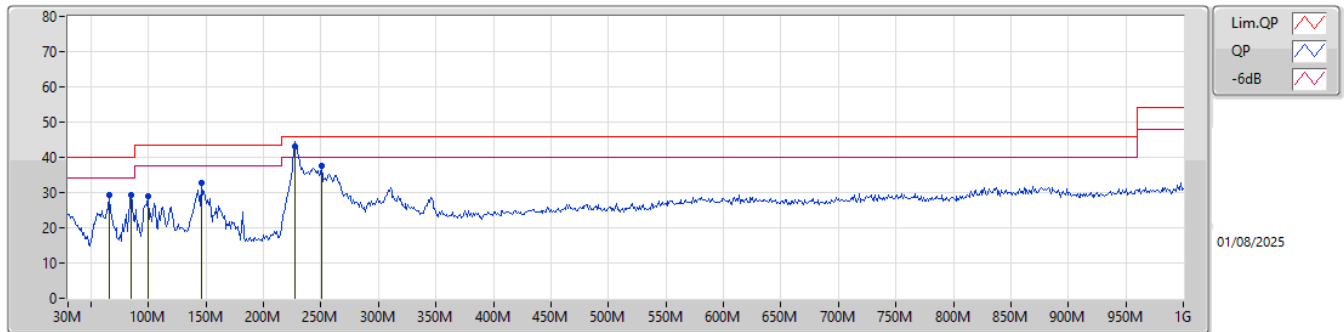
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	227.88M	42.94	46.00	-3.06	Horizontal

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	36.26	40.00	-3.74	-7.98	3	Vertical	358	1.50	"Worst"	44.24	23.43	0.95	32.36		
PK	52.31M	29.40	40.00	-10.60	-17.44	3	Vertical	360	1.00	-	46.84	13.34	1.18	31.96		
PK	65.89M	34.29	40.00	-5.71	-18.40	3	Vertical	165	3.00	-	52.69	12.29	1.29	31.98		
PK	84.32M	32.88	40.00	-7.12	-16.98	3	Vertical	197	1.50	-	49.86	13.62	1.43	32.03		
PK	148.34M	32.14	43.50	-11.36	-13.71	3	Vertical	304	1.00	-	45.85	16.50	1.84	32.05		
PK	227.88M	36.50	46.00	-9.50	-13.96	3	Vertical	97	1.25	-	50.46	15.82	2.28	32.06		

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	65.89M	29.26	40.00	-10.74	-18.40	3	Horizontal	285	2.00	-	47.66	12.29	1.29	31.98		
PK	85.29M	29.39	40.00	-10.61	-16.74	3	Horizontal	270	2.00	-	46.13	13.86	1.43	32.03		
PK	99.84M	29.08	43.50	-14.42	-13.67	3	Horizontal	212	3.00	-	42.75	16.78	1.53	31.98		
PK	146.4M	32.83	43.50	-10.67	-13.55	3	Horizontal	70	2.00	-	46.38	16.69	1.83	32.07		
QP	227.88M	42.94	46.00	-3.06	-13.96	3	Horizontal	274	1.00	"Worst"	56.90	15.82	2.28	32.06		
PK	250.19M	37.55	46.00	-8.45	-11.35	3	Horizontal	275	1.25	-	48.90	18.32	2.40	32.07		

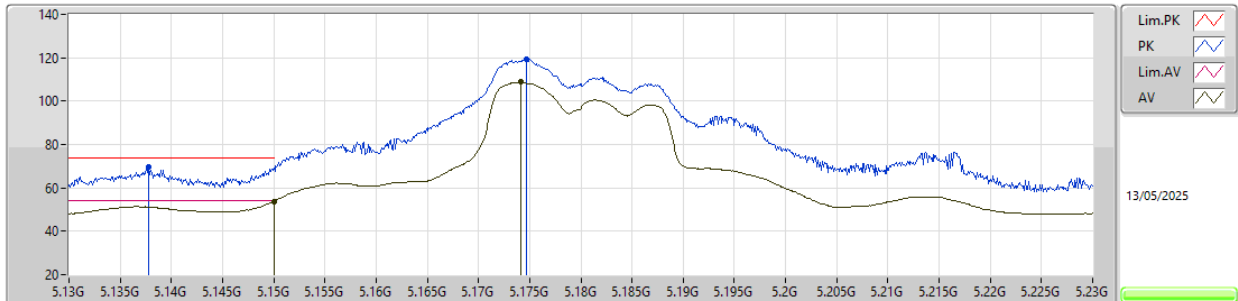


Summary

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 EHT40_Nss1,(MCS0)_4TX	Pass	PK	5.1496G	73.97	74.00	-0.03	3	Vertical	77	2.06	-

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

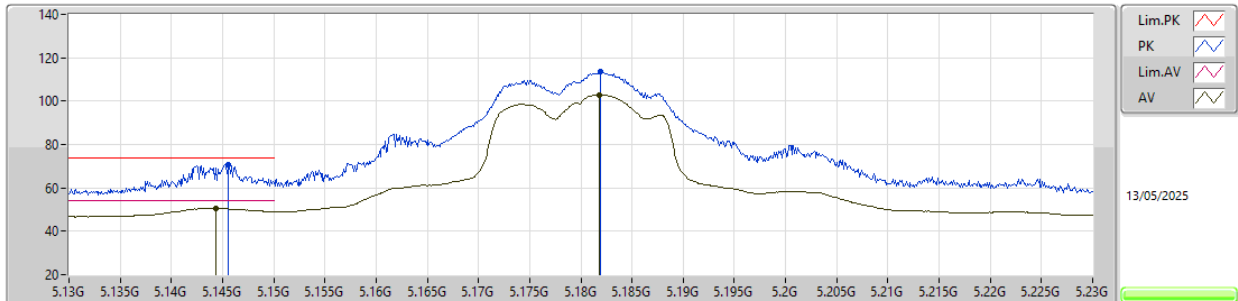


EUT_Z_4TX
Setting 20
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1378G	69.75	74.00	-4.25	60.13	3	Vertical	299	1.92	-	33.58	6.97	30.93			
AV	5.15G	53.87	54.00	-0.13	44.22	3	Vertical	299	1.92	-	33.60	6.98	30.93			
PK	5.1747G	119.28	Inf	-Inf	109.55	3	Vertical	299	1.92	-	33.65	6.99	30.91			
AV	5.1741G	108.71	Inf	-Inf	98.98	3	Vertical	299	1.92	-	33.65	6.99	30.91			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

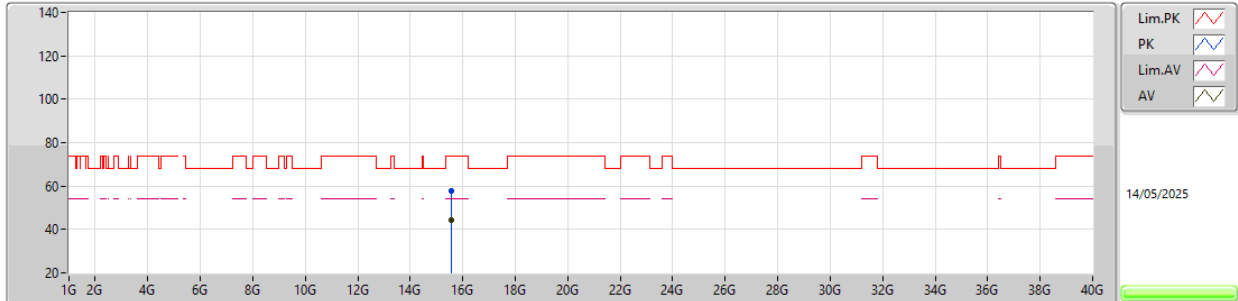
5180MHz_TX

EUT_Z_4TX
Setting 20
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1456G	70.53	74.00	-3.47	60.90	3	Horizontal	356	1.91	-	33.59	6.97	30.93			
AV	5.1443G	50.57	54.00	-3.43	40.94	3	Horizontal	356	1.91	-	33.59	6.97	30.93			
PK	5.1819G	113.44	Inf	-Inf	103.69	3	Horizontal	356	1.91	-	33.66	7.00	30.91			
AV	5.1818G	102.91	Inf	-Inf	93.16	3	Horizontal	356	1.91	-	33.66	7.00	30.91			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

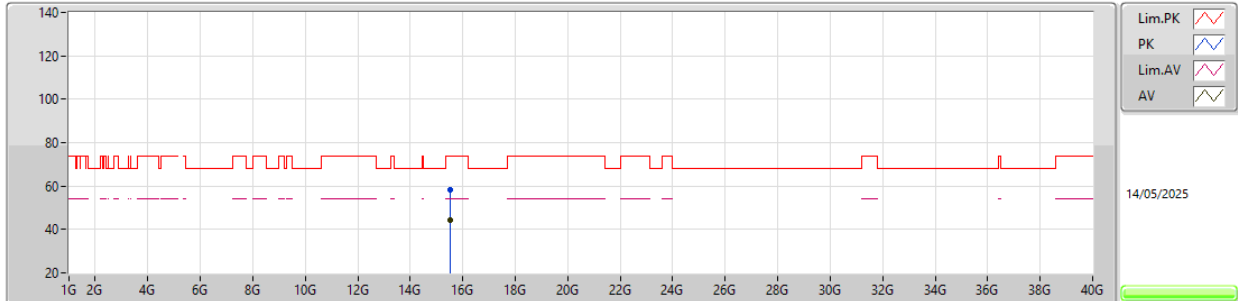


EUT_Z_4TX
Setting 20
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	15.55119G	57.88	74.00	-16.12	40.07	3	Vertical	169	2.61	-	37.90	11.85	31.94			
AV	15.55485G	44.48	54.00	-9.52	26.69	3	Vertical	169	2.61	-	37.89	11.85	31.95			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX

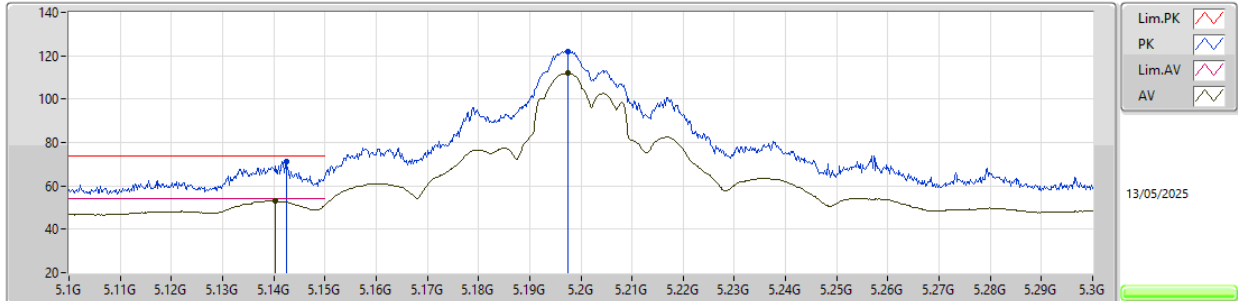


EUT_Z_4TX
Setting 20
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	15.5271G	58.52	74.00	-15.48	40.61	3	Horizontal	232	1.80	-	37.99	11.85	31.93			
AV	15.52668G	44.13	54.00	-9.87	26.22	3	Horizontal	232	1.80	-	37.99	11.85	31.93			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

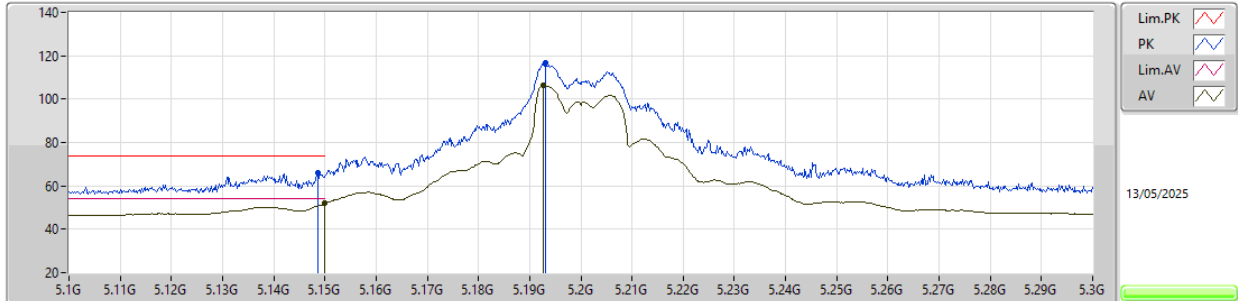


EUT_Z_4TX
Setting 23.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1424G	71.13	74.00	-2.87	61.51	3	Vertical	78	2.06	-	33.58	6.97	30.93			
AV	5.1402G	53.16	54.00	-0.84	43.54	3	Vertical	78	2.06	-	33.58	6.97	30.93			
PK	5.1974G	121.86	Inf	-Inf	112.06	3	Vertical	78	2.06	-	33.69	7.01	30.90			
AV	5.1974G	112.00	Inf	-Inf	102.20	3	Vertical	78	2.06	-	33.69	7.01	30.90			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

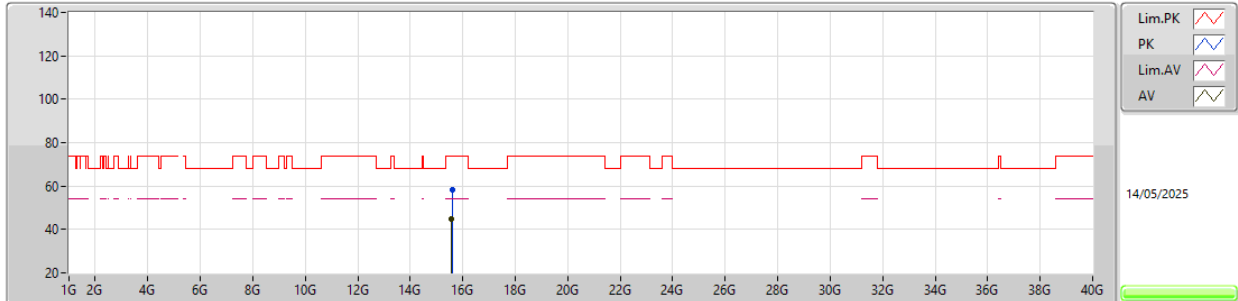
5200MHz_TX

EUT_Z_4TX
Setting 23.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1486G	66.06	74.00	-7.94	56.41	3	Horizontal	258	2.11	-	33.60	6.98	30.93			
AV	5.15G	51.93	54.00	-2.07	42.28	3	Horizontal	258	2.11	-	33.60	6.98	30.93			
PK	5.1932G	116.57	Inf	-Inf	106.77	3	Horizontal	258	2.11	-	33.69	7.01	30.90			
AV	5.1926G	106.19	Inf	-Inf	96.39	3	Horizontal	258	2.11	-	33.69	7.01	30.90			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5200MHz_TX

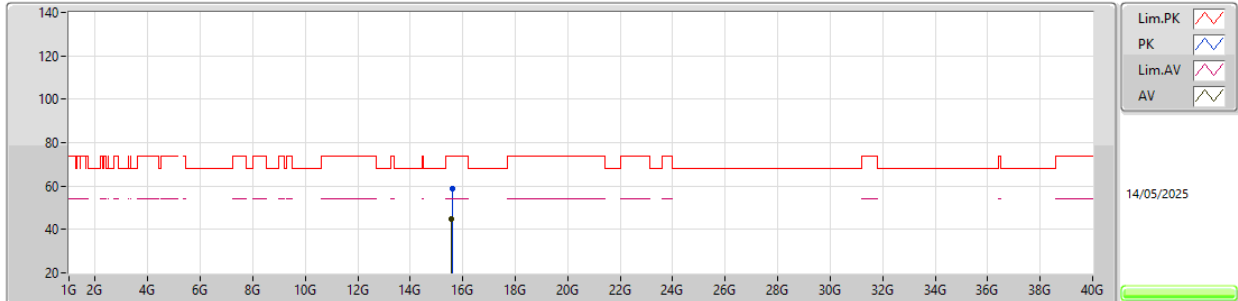


EUT_Z_4TX
Setting 23.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	15.60753G	58.11	74.00	-15.89	40.46	3	Vertical	285	2.45	-	37.78	11.85	31.98			
AV	15.58572G	44.71	54.00	-9.29	26.99	3	Vertical	285	2.45	-	37.83	11.85	31.96			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

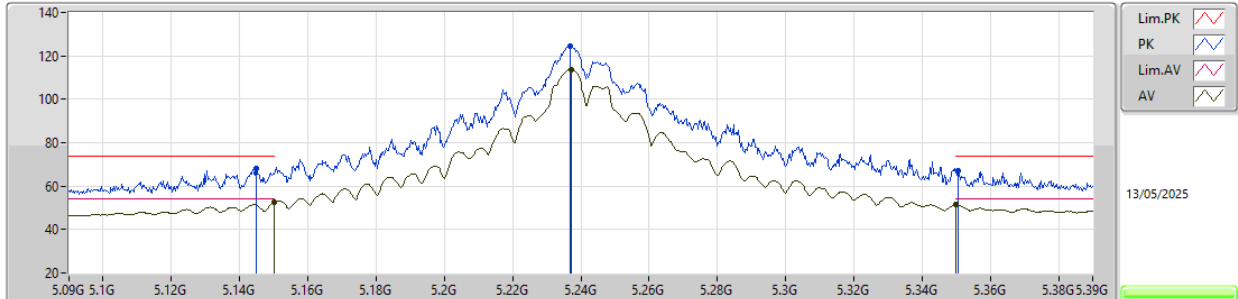
5200MHz_TX

EUT_Z_4TX
Setting 23.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	15.60882G	58.63	74.00	-15.37	40.98	3	Horizontal	18	1.11	-	37.78	11.85	31.98			
AV	15.5856G	44.76	54.00	-9.24	27.04	3	Horizontal	18	1.11	-	37.83	11.85	31.96			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

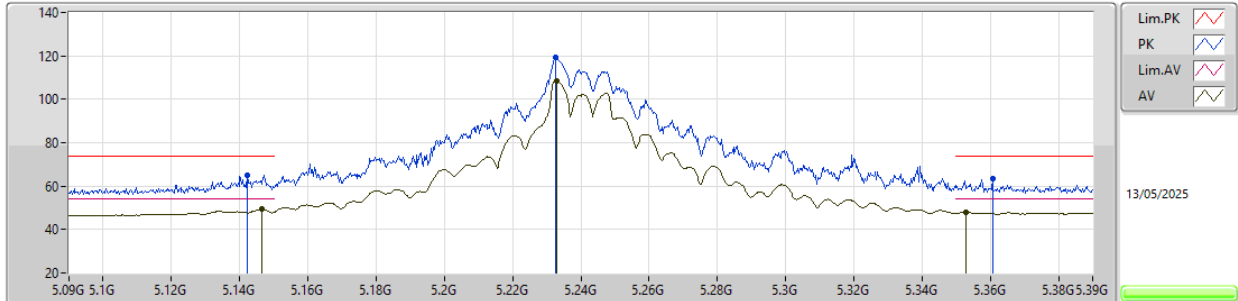
5240MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1449G	68.10	74.00	-5.90	58.47	3	Vertical	77	2.43	-	33.59	6.97	30.93			
AV	5.15G	52.70	54.00	-1.30	43.05	3	Vertical	77	2.43	-	33.60	6.98	30.93			
PK	5.237G	124.62	Inf	-Inf	114.80	3	Vertical	77	2.43	-	33.70	7.00	30.88			
AV	5.2373G	113.79	Inf	-Inf	103.97	3	Vertical	77	2.43	-	33.70	7.00	30.88			
PK	5.3507G	67.32	74.00	-6.68	57.26	3	Vertical	77	2.43	-	33.90	6.97	30.81			
AV	5.35G	51.40	54.00	-2.60	41.34	3	Vertical	77	2.43	-	33.90	6.97	30.81			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

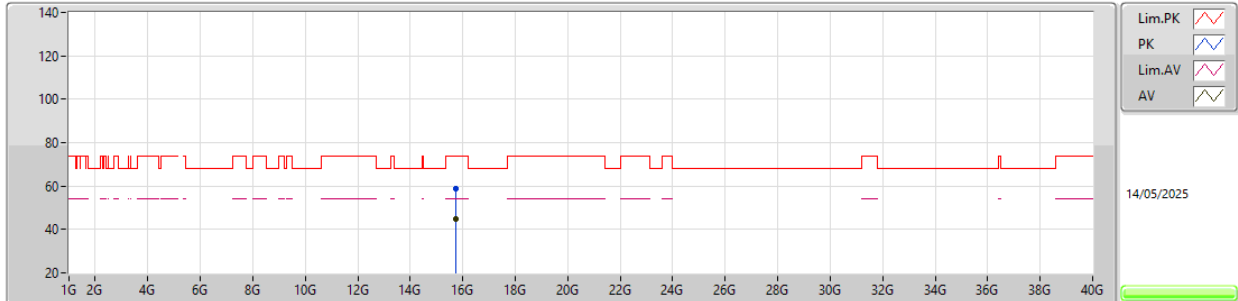
5240MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1422G	64.96	74.00	-9.04	55.34	3	Horizontal	350	1.96	-	33.58	6.97	30.93			
AV	5.1464G	49.23	54.00	-4.77	39.59	3	Horizontal	350	1.96	-	33.59	6.98	30.93			
PK	5.2325G	119.41	Inf	-Inf	109.59	3	Horizontal	350	1.96	-	33.70	7.00	30.88			
AV	5.2328G	108.54	Inf	-Inf	98.72	3	Horizontal	350	1.96	-	33.70	7.00	30.88			
PK	5.3606G	63.54	74.00	-10.46	53.48	3	Horizontal	350	1.96	-	33.90	6.97	30.81			
AV	5.3528G	48.06	54.00	-5.94	38.00	3	Horizontal	350	1.96	-	33.90	6.97	30.81			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

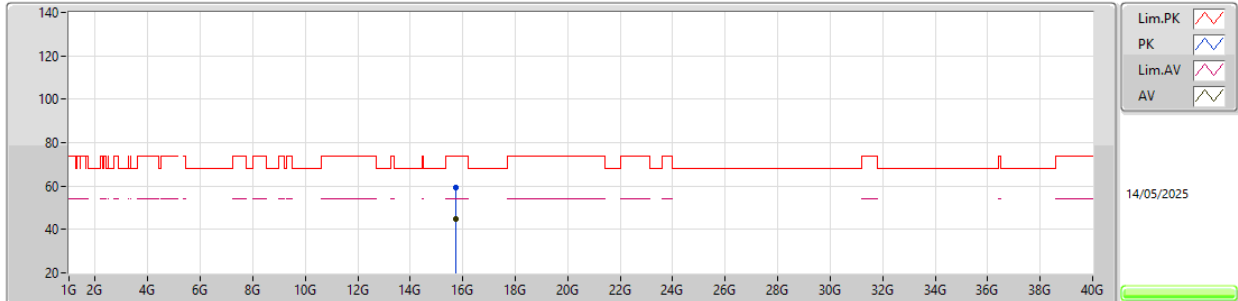
5240MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	15.72354G	58.75	74.00	-15.25	41.39	3	Vertical	162	2.64	-	37.55	11.86	32.05			
AV	15.72198G	44.68	54.00	-9.32	27.31	3	Vertical	162	2.64	-	37.56	11.86	32.05			

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX

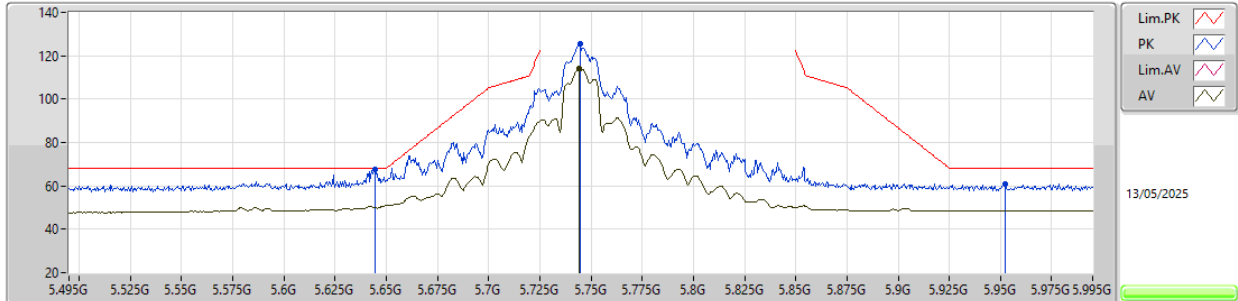


EUT_Z_4TX
Setting 25.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	15.72171G	59.35	74.00	-14.65	41.98	3	Horizontal	332	1.80	-	37.56	11.86	32.05				
AV	15.72744G	44.65	54.00	-9.35	27.30	3	Horizontal	332	1.80	-	37.55	11.86	32.06				

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

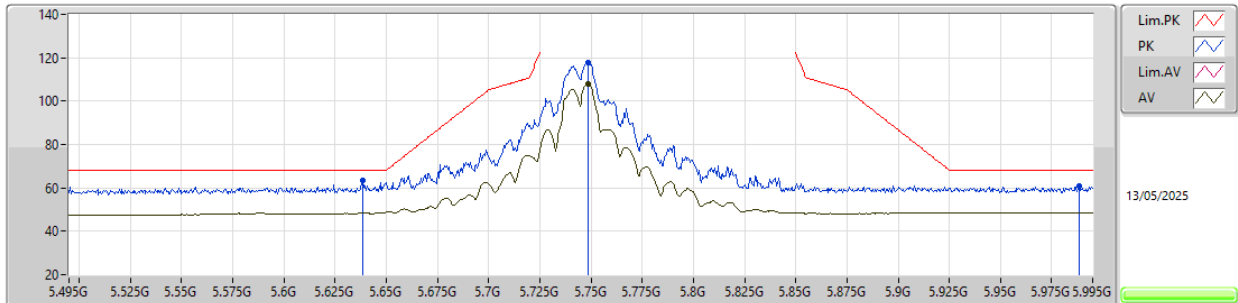
5745MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6445G	67.67	68.20	-0.53	56.71	3	Vertical	11	2.05	-	34.00	7.66	30.70			
PK	5.7445G	125.35	Inf	-Inf	114.27	3	Vertical	11	2.05	-	34.00	7.75	30.67			
AV	5.744G	114.35	Inf	-Inf	103.27	3	Vertical	11	2.05	-	34.00	7.75	30.67			
PK	5.9525G	61.08	68.20	-7.12	49.59	3	Vertical	11	2.05	-	34.21	7.90	30.62			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

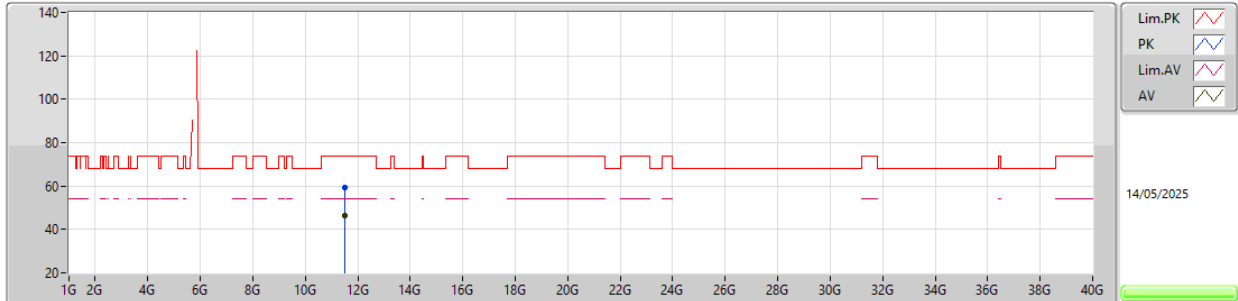


EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6385G	63.45	68.20	-4.75	52.50	3	Horizontal	16	1.68	-	34.00	7.65	30.70			
PK	5.7485G	117.90	Inf	-Inf	106.82	3	Horizontal	16	1.68	-	34.00	7.75	30.67			
AV	5.7485G	107.83	Inf	-Inf	96.75	3	Horizontal	16	1.68	-	34.00	7.75	30.67			
PK	5.9885G	60.76	68.20	-7.44	49.17	3	Horizontal	16	1.68	-	34.28	7.92	30.61			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

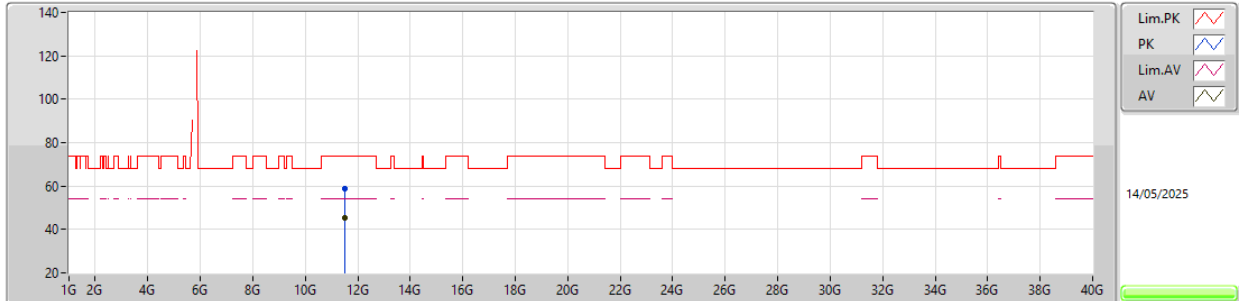
5745MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49195G	59.56	74.00	-14.44	39.54	3	Vertical	173	1.80	-	38.97	11.76	30.71			
AV	11.49225G	46.17	54.00	-7.83	26.15	3	Vertical	173	1.80	-	38.97	11.76	30.71			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX

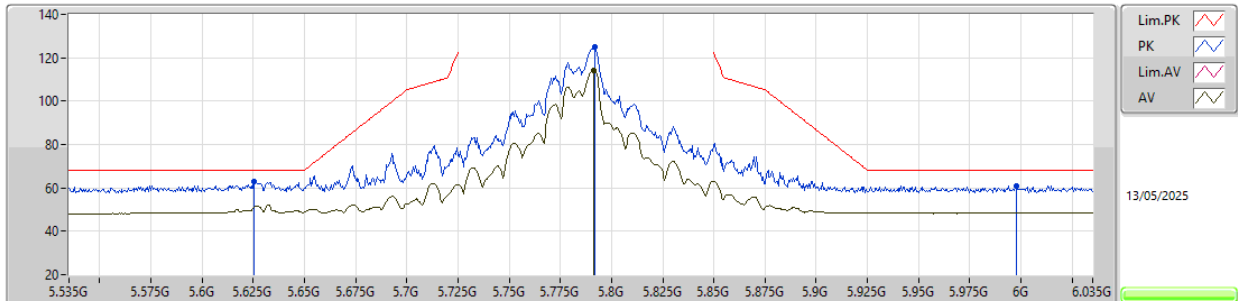


EUT_Z_4TX
Setting 25.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49024G	58.76	74.00	-15.24	38.75	3	Horizontal	154	1.06	-	38.96	11.76	30.71			
AV	11.4918G	45.14	54.00	-8.86	25.12	3	Horizontal	154	1.06	-	38.97	11.76	30.71			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX

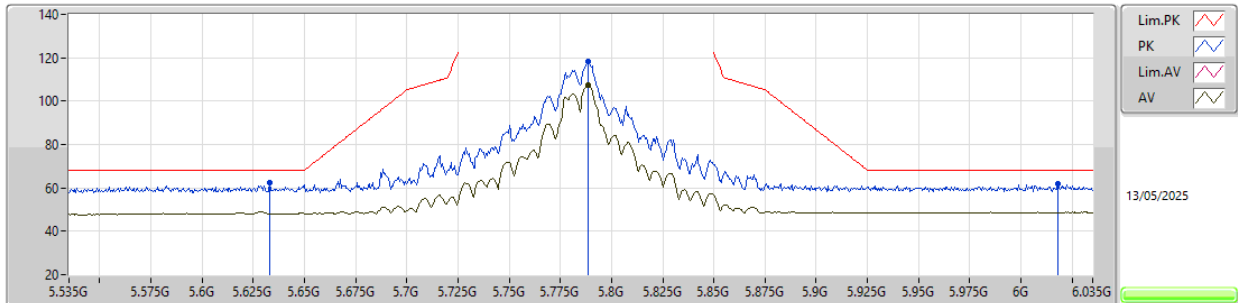


EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6255G	62.87	68.20	-5.33	51.93	3	Vertical	120	1.84	-	34.00	7.64	30.70			
PK	5.792G	124.99	Inf	-Inf	113.86	3	Vertical	120	1.84	-	34.00	7.79	30.66			
AV	5.7915G	114.36	Inf	-Inf	103.23	3	Vertical	120	1.84	-	34.00	7.79	30.66			
PK	5.9975G	60.96	68.20	-7.24	49.35	3	Vertical	120	1.84	-	34.29	7.93	30.61			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

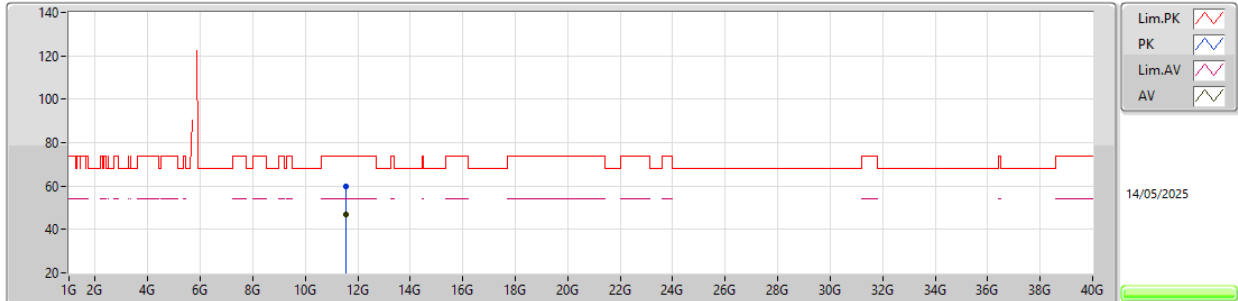
5785MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.633G	62.67	68.20	-5.53	51.72	3	Horizontal	18	1.80	-	34.00	7.65	30.70			
PK	5.7885G	118.05	Inf	-Inf	106.92	3	Horizontal	18	1.80	-	34.00	7.79	30.66			
AV	5.7885G	107.19	Inf	-Inf	96.06	3	Horizontal	18	1.80	-	34.00	7.79	30.66			
PK	6.018G	61.79	68.20	-6.41	50.12	3	Horizontal	18	1.80	-	34.34	7.96	30.63			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

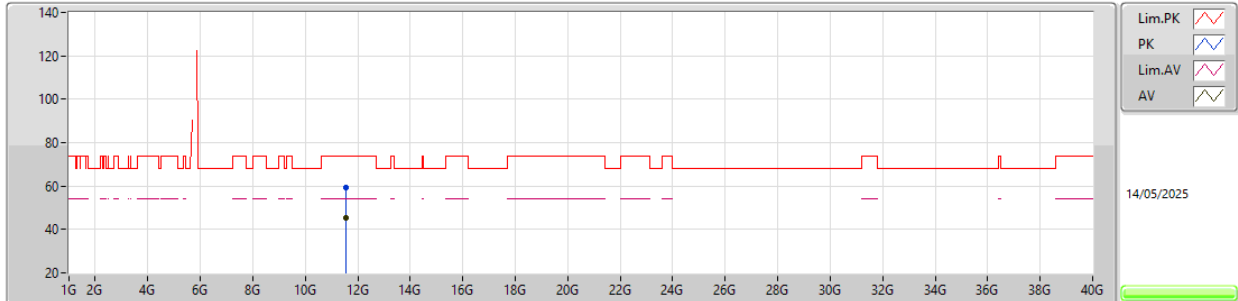
5785MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.5712G	59.69	74.00	-14.31	39.51	3	Vertical	161	1.80	-	39.14	11.81	30.77			
AV	11.57006G	46.65	54.00	-7.35	26.47	3	Vertical	161	1.80	-	39.14	11.81	30.77			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

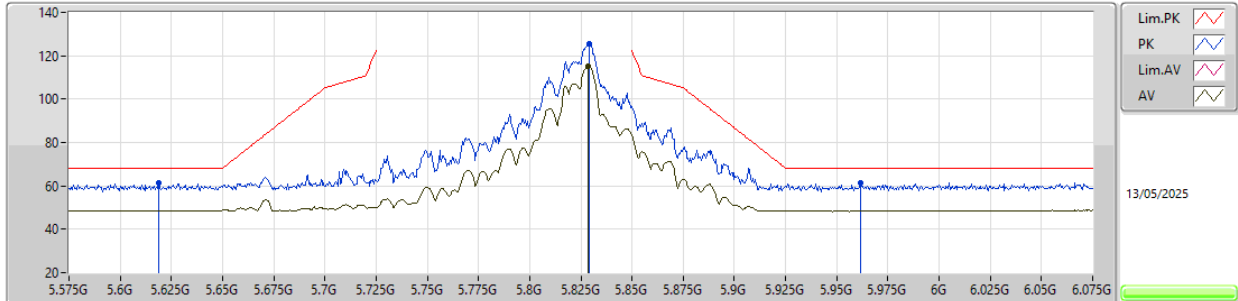
5785MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.56796G	59.43	74.00	-14.57	39.25	3	Horizontal	152	1.25	-	39.14	11.81	30.77			
AV	11.56955G	45.45	54.00	-8.55	25.27	3	Horizontal	152	1.25	-	39.14	11.81	30.77			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

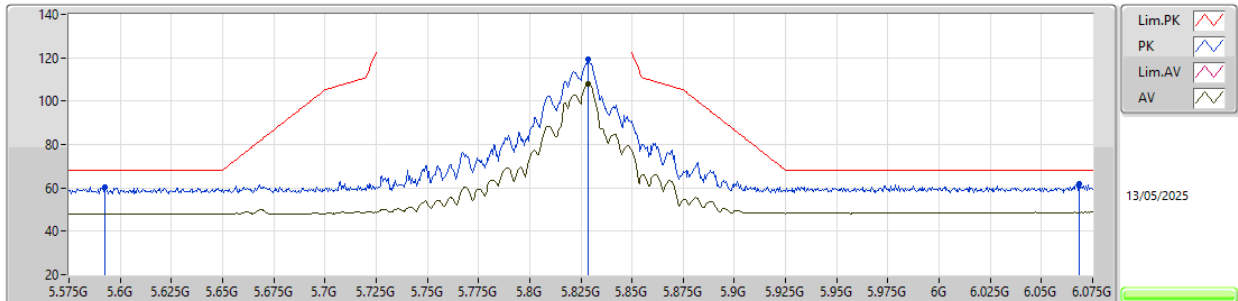


EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.619G	61.19	68.20	-7.01	50.25	3	Vertical	123	1.90	-	34.00	7.64	30.70			
PK	5.829G	125.50	Inf	-Inf	114.39	3	Vertical	123	1.90	-	33.94	7.82	30.65			
AV	5.8285G	114.92	Inf	-Inf	103.81	3	Vertical	123	1.90	-	33.94	7.82	30.65			
PK	5.9615G	61.31	68.20	-6.89	49.81	3	Vertical	123	1.90	-	34.22	7.90	30.62			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

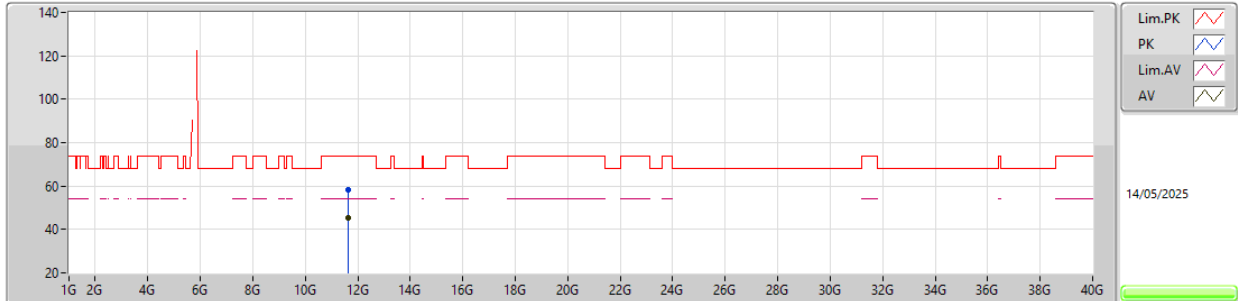


EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.5925G	60.36	68.20	-7.84	49.45	3	Horizontal	17	1.64	-	34.02	7.60	30.71			
PK	5.8285G	119.28	Inf	-Inf	108.17	3	Horizontal	17	1.64	-	33.94	7.82	30.65			
AV	5.8285G	107.86	Inf	-Inf	96.75	3	Horizontal	17	1.64	-	33.94	7.82	30.65			
PK	6.0685G	61.97	68.20	-6.23	50.17	3	Horizontal	17	1.64	-	34.44	8.04	30.68			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

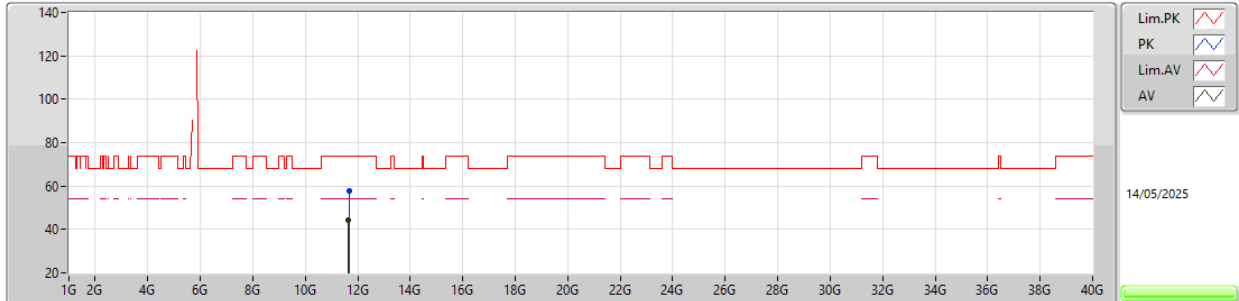
5825MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.64985G	58.07	74.00	-15.93	37.75	3	Vertical	166	1.72	-	39.30	11.86	30.84			
AV	11.65282G	45.20	54.00	-8.80	24.87	3	Vertical	166	1.72	-	39.31	11.86	30.84			

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5825MHz_TX

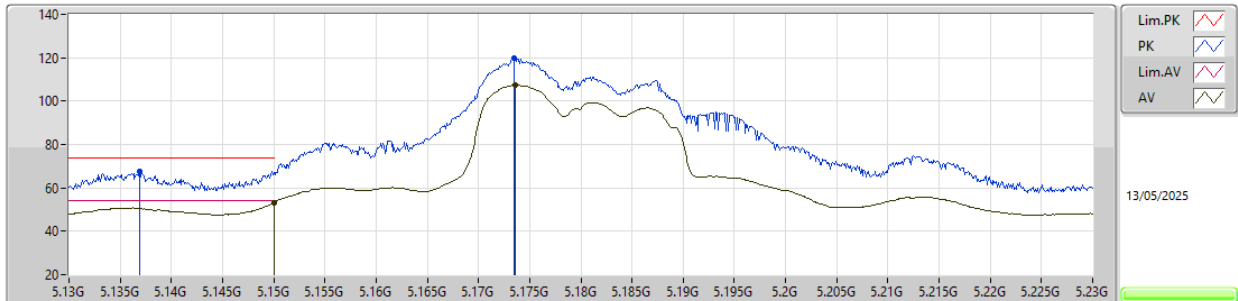


EUT_Z_4TX
Setting 25.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.66341G	57.85	74.00	-16.15	37.50	3	Horizontal	156	2.44	-	39.33	11.87	30.85			
AV	11.64994G	44.24	54.00	-9.76	23.92	3	Horizontal	156	2.44	-	39.30	11.86	30.84			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

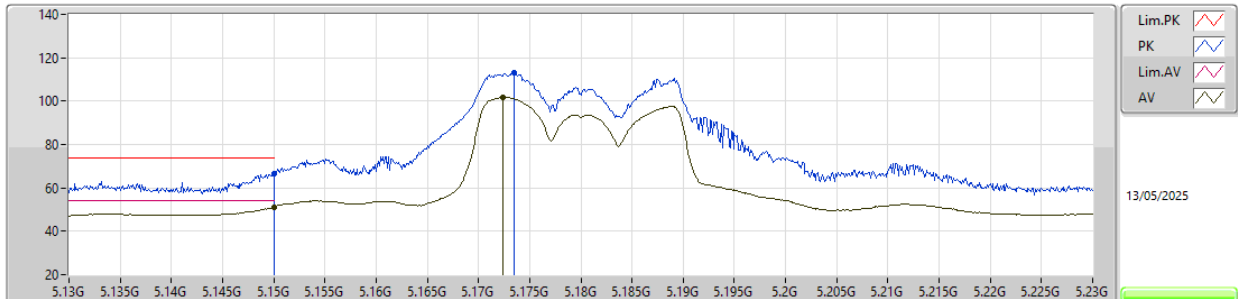
5180MHz_TX

EUT_Z_4TX
Setting 19.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1369G	67.75	74.00	-6.25	58.14	3	Vertical	298	1.92	-	33.57	6.97	30.93			
AV	5.15G	53.20	54.00	-0.80	43.55	3	Vertical	298	1.92	-	33.60	6.98	30.93			
PK	5.1735G	119.73	Inf	-Inf	110.00	3	Vertical	298	1.92	-	33.65	6.99	30.91			
AV	5.1736G	107.26	Inf	-Inf	97.53	3	Vertical	298	1.92	-	33.65	6.99	30.91			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

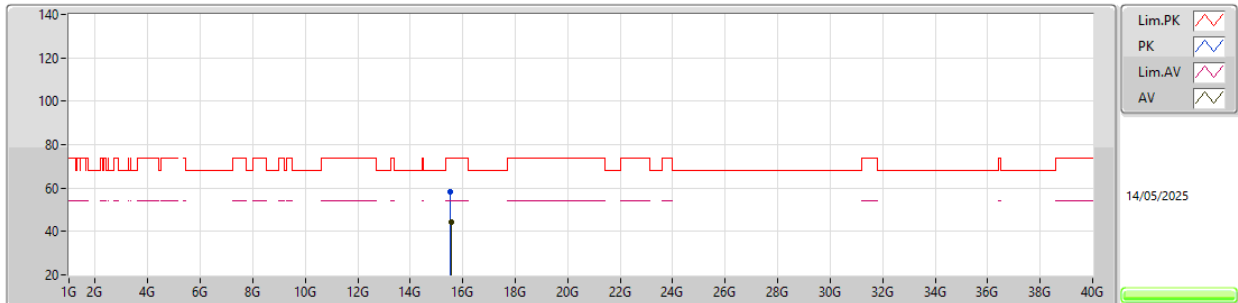
5180MHz_TX

EUT_Z_4TX
Setting 19.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.15G	66.43	74.00	-7.57	56.78	3	Horizontal	349	1.80	-	33.60	6.98	30.93			
AV	5.15G	51.18	54.00	-2.82	41.53	3	Horizontal	349	1.80	-	33.60	6.98	30.93			
PK	5.1735G	113.32	Inf	-Inf	103.59	3	Horizontal	349	1.80	-	33.65	6.99	30.91			
AV	5.1724G	101.80	Inf	-Inf	92.08	3	Horizontal	349	1.80	-	33.64	6.99	30.91			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

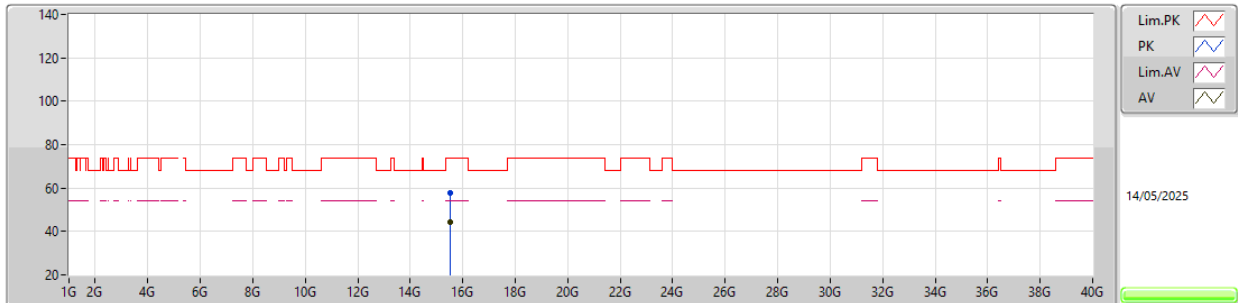
5180MHz_TX

EUT_Z_4TX
Setting 19.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	15.54231G	58.30	74.00	-15.70	40.46	3	Vertical	248	2.18	-	37.93	11.85	31.94			
AV	15.55479G	44.43	54.00	-9.57	26.64	3	Vertical	248	2.18	-	37.89	11.85	31.95			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

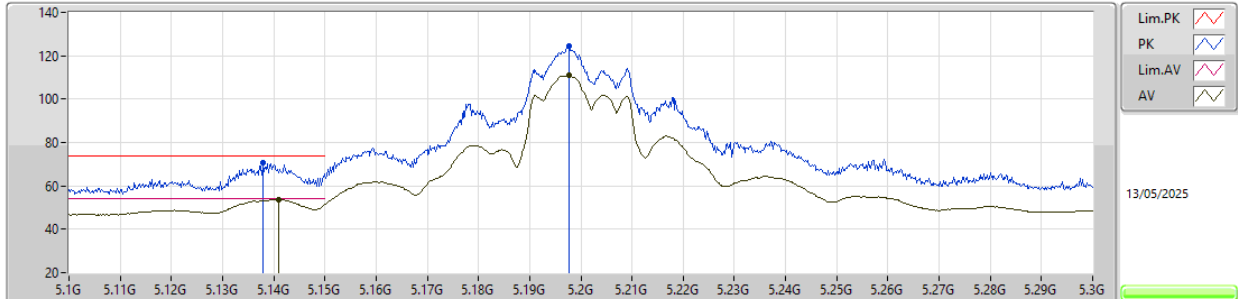
5180MHz_TX

EUT_Z_4TX
Setting 19.5
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	15.53334G	57.79	74.00	-16.21	39.90	3	Horizontal	326	1.51	-	37.97	11.85	31.93				
AV	15.52674G	44.35	54.00	-9.65	26.44	3	Horizontal	326	1.51	-	37.99	11.85	31.93				

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

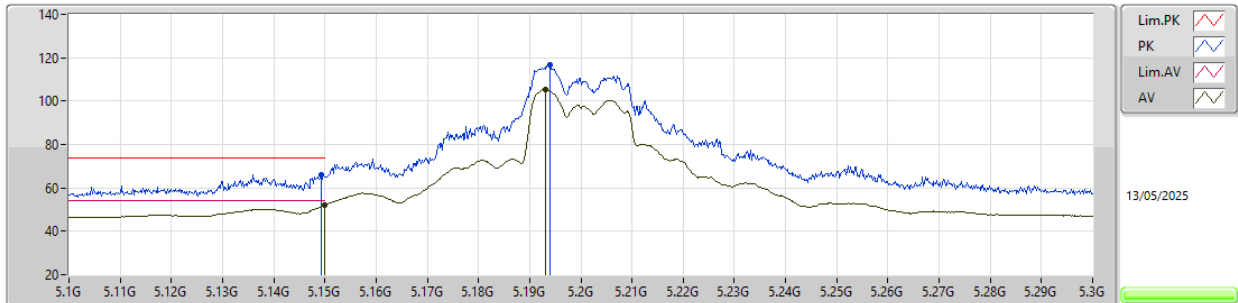
5200MHz_TX

EUT_Z_4TX
Setting 23
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.138G	70.48	74.00	-3.52	60.86	3	Vertical	78	2.06	-	33.58	6.97	30.93			
AV	5.141G	53.72	54.00	-0.28	44.10	3	Vertical	78	2.06	-	33.58	6.97	30.93			
PK	5.1976G	124.74	Inf	-Inf	114.93	3	Vertical	78	2.06	-	33.70	7.01	30.90			
AV	5.1976G	111.00	Inf	-Inf	101.19	3	Vertical	78	2.06	-	33.70	7.01	30.90			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

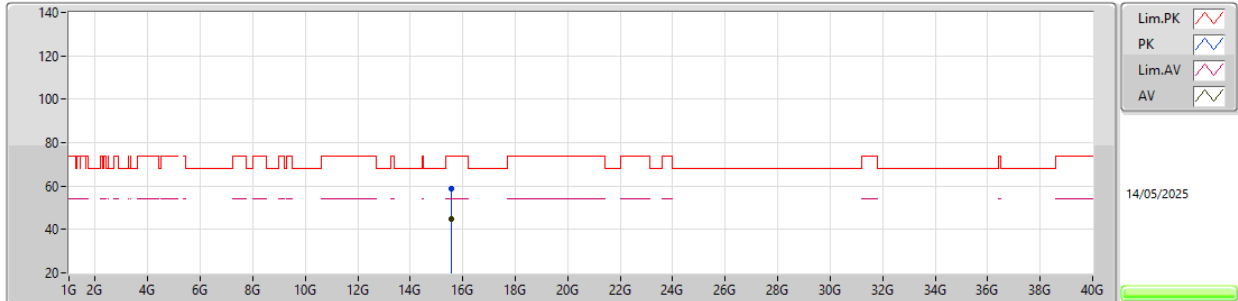
5200MHz_TX

EUT_Z_4TX
Setting 23
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1492G	65.88	74.00	-8.12	56.23	3	Horizontal	258	2.12	-	33.60	6.98	30.93			
AV	5.15G	52.07	54.00	-1.93	42.42	3	Horizontal	258	2.12	-	33.60	6.98	30.93			
PK	5.194G	116.61	Inf	-Inf	106.81	3	Horizontal	258	2.12	-	33.69	7.01	30.90			
AV	5.1932G	105.27	Inf	-Inf	95.47	3	Horizontal	258	2.12	-	33.69	7.01	30.90			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

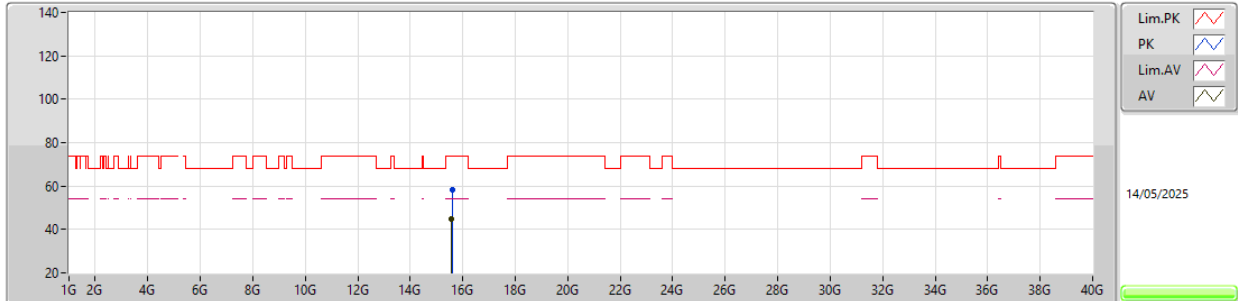
5200MHz_TX

EUT_Z_4TX
Setting 23
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	15.58662G	58.68	74.00	-15.32	40.97	3	Vertical	35	2.97	-	37.83	11.85	31.97			
AV	15.58539G	44.81	54.00	-9.19	27.09	3	Vertical	35	2.97	-	37.83	11.85	31.96			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

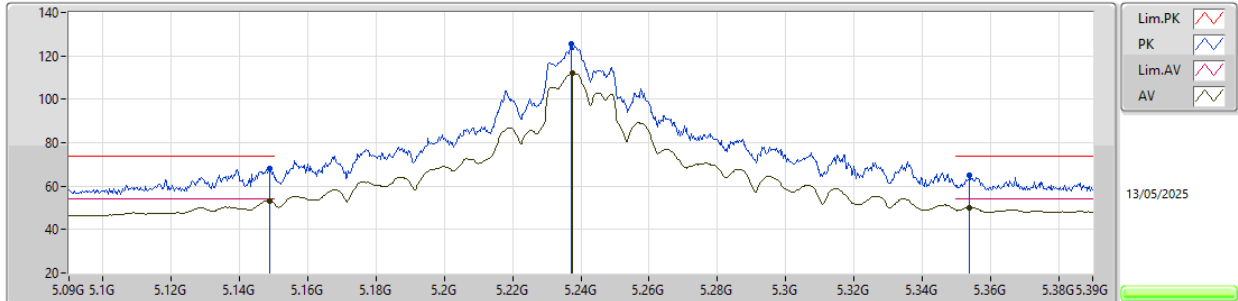
5200MHz_TX

EUT_Z_4TX
Setting 23
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	15.59952G	58.34	74.00	-15.66	40.66	3	Horizontal	159	2.92	-	37.80	11.85	31.97			
AV	15.58545G	44.77	54.00	-9.23	27.05	3	Horizontal	159	2.92	-	37.83	11.85	31.96			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

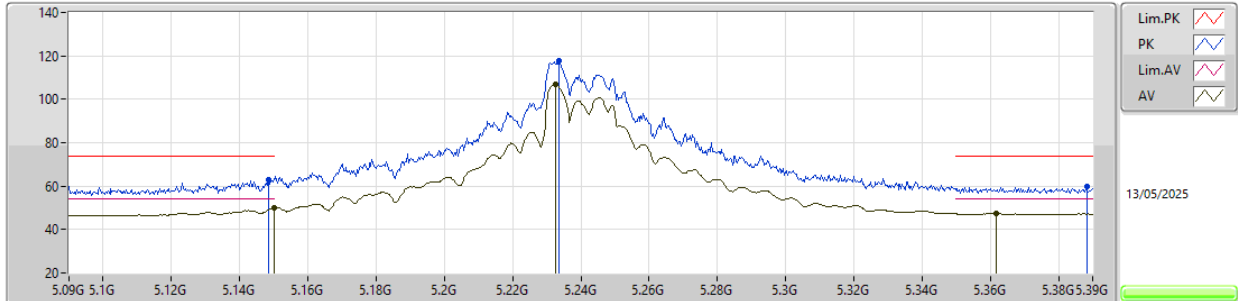
5240MHz_TX

EUT_Z_4TX
Setting 25
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1488G	68.16	74.00	-5.84	58.51	3	Vertical	76	2.13	-	33.60	6.98	30.93			
AV	5.1488G	53.26	54.00	-0.74	43.61	3	Vertical	76	2.13	-	33.60	6.98	30.93			
PK	5.2373G	125.69	Inf	-Inf	115.87	3	Vertical	76	2.13	-	33.70	7.00	30.88			
AV	5.2376G	112.16	Inf	-Inf	102.34	3	Vertical	76	2.13	-	33.70	7.00	30.88			
PK	5.354G	65.22	74.00	-8.78	55.16	3	Vertical	76	2.13	-	33.90	6.97	30.81			
AV	5.3537G	50.24	54.00	-3.76	40.18	3	Vertical	76	2.13	-	33.90	6.97	30.81			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5240MHz_TX

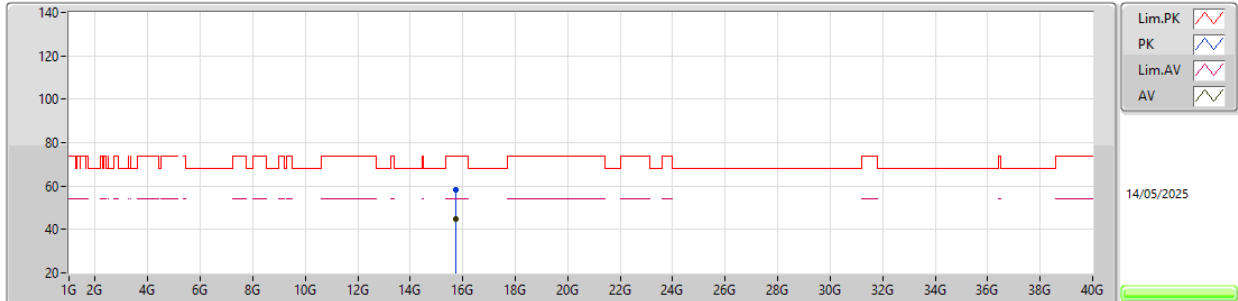


EUT_Z_4TX
Setting 25
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1485G	63.00	74.00	-11.00	53.35	3	Horizontal	258	2.16	-	33.60	6.98	30.93			
AV	5.15G	50.19	54.00	-3.81	40.54	3	Horizontal	258	2.16	-	33.60	6.98	30.93			
PK	5.2337G	117.86	Inf	-Inf	108.04	3	Horizontal	258	2.16	-	33.70	7.00	30.88			
AV	5.2325G	106.72	Inf	-Inf	96.90	3	Horizontal	258	2.16	-	33.70	7.00	30.88			
PK	5.3882G	59.58	74.00	-14.42	49.51	3	Horizontal	258	2.16	-	33.90	6.96	30.79			
AV	5.3618G	47.30	54.00	-6.70	37.24	3	Horizontal	258	2.16	-	33.90	6.97	30.81			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

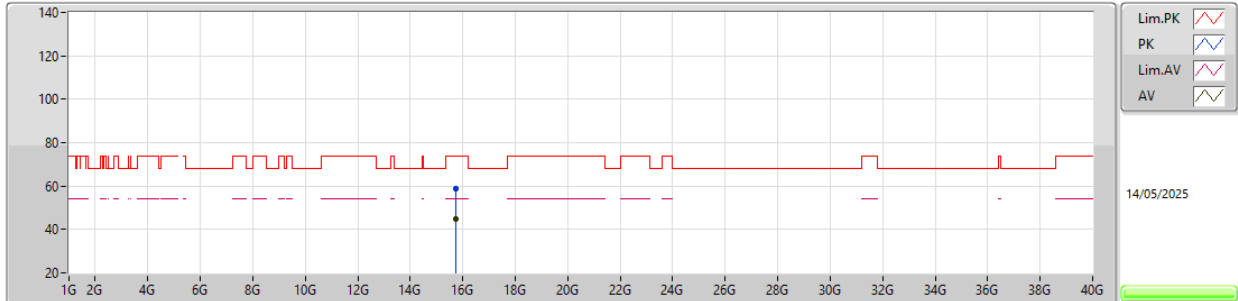
5240MHz_TX

EUT_Z_4TX
Setting 25
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	15.73032G	58.51	74.00	-15.49	41.17	3	Vertical	241	1.31	-	37.54	11.86	32.06			
AV	15.72468G	44.98	54.00	-9.02	27.62	3	Vertical	241	1.31	-	37.55	11.86	32.05			

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

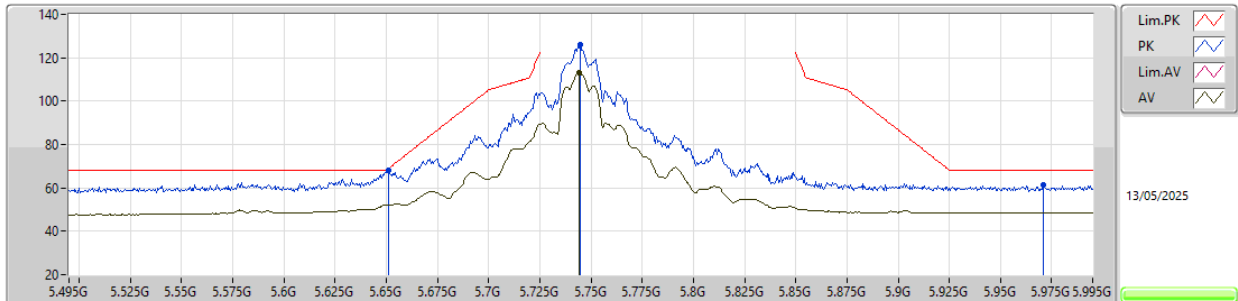
5240MHz_TX

EUT_Z_4TX
Setting 25
02-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	15.72873G	58.93	74.00	-15.07	41.59	3	Horizontal	144	2.40	-	37.54	11.86	32.06			
AV	15.71898G	44.68	54.00	-9.32	27.31	3	Horizontal	144	2.40	-	37.56	11.86	32.05			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

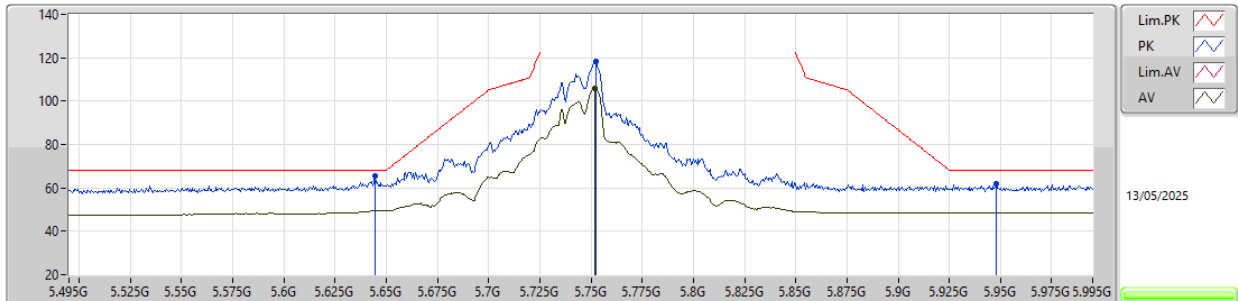
5745MHz_TX

EUT_Z_4TX
Setting 24.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.651G	68.09	68.94	-0.85	57.11	3	Vertical	10	2.11	-	34.00	7.67	30.69			
PK	5.7445G	126.05	Inf	-Inf	114.97	3	Vertical	10	2.11	-	34.00	7.75	30.67			
AV	5.744G	113.34	Inf	-Inf	102.26	3	Vertical	10	2.11	-	34.00	7.75	30.67			
PK	5.971G	61.41	68.20	-6.79	49.88	3	Vertical	10	2.11	-	34.24	7.91	30.62			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

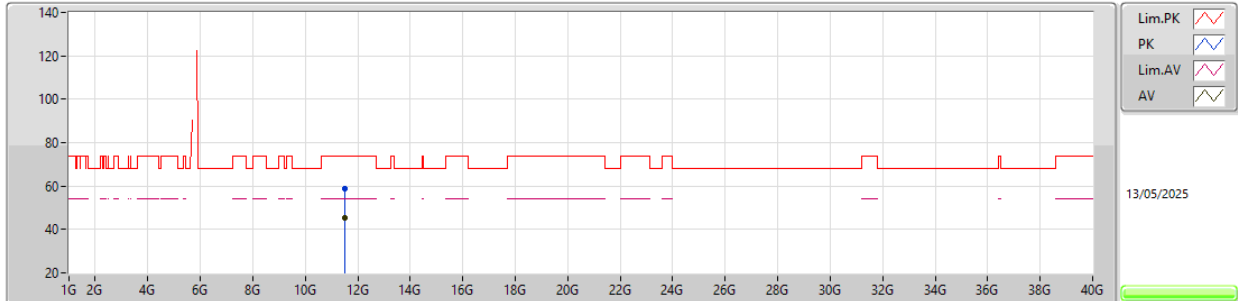
5745MHz_TX

EUT_Z_4TX
Setting 24.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6445G	65.72	68.20	-2.48	54.76	3	Horizontal	194	1.83	-	34.00	7.66	30.70			
PK	5.7525G	118.18	Inf	-Inf	107.09	3	Horizontal	194	1.83	-	34.00	7.76	30.67			
AV	5.752G	105.73	Inf	-Inf	94.64	3	Horizontal	194	1.83	-	34.00	7.76	30.67			
PK	5.948G	61.72	68.20	-6.48	50.24	3	Horizontal	194	1.83	-	34.20	7.90	30.62			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

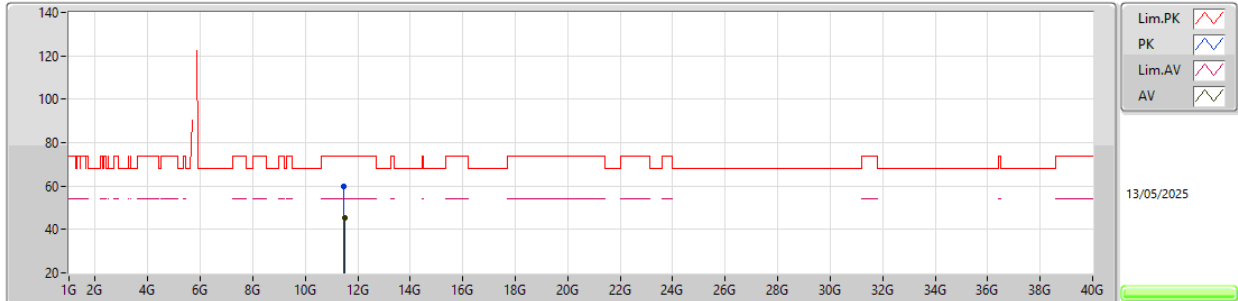
5745MHz_TX

EUT_Z_4TX
Setting 24.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49426G	59.00	74.00	-15.00	38.97	3	Vertical	181	2.42	-	38.98	11.76	30.71			
AV	11.5047G	45.41	54.00	-8.59	25.34	3	Vertical	181	2.42	-	39.01	11.77	30.71			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

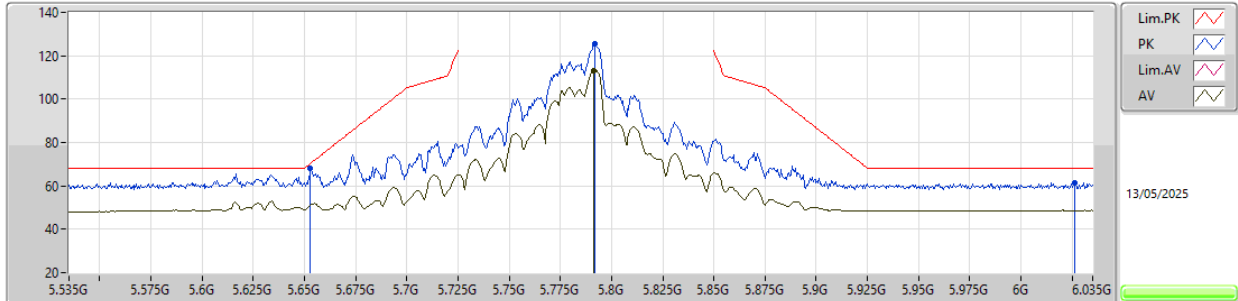
5745MHz_TX

EUT_Z_4TX
Setting 24.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.48319G	59.88	74.00	-14.12	39.90	3	Horizontal	281	1.36	-	38.93	11.75	30.70			
AV	11.50464G	45.44	54.00	-8.56	25.37	3	Horizontal	281	1.36	-	39.01	11.77	30.71			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX

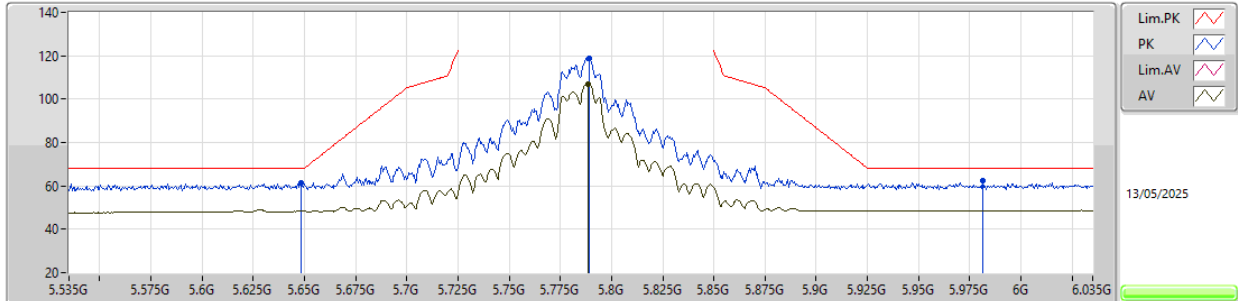


EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.653G	67.86	70.42	-2.56	56.88	3	Vertical	119	1.84	-	34.00	7.67	30.69			
PK	5.792G	125.32	Inf	-Inf	114.19	3	Vertical	119	1.84	-	34.00	7.79	30.66			
AV	5.7915G	113.34	Inf	-Inf	102.21	3	Vertical	119	1.84	-	34.00	7.79	30.66			
PK	6.026G	61.38	68.20	-6.82	49.70	3	Vertical	119	1.84	-	34.35	7.97	30.64			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

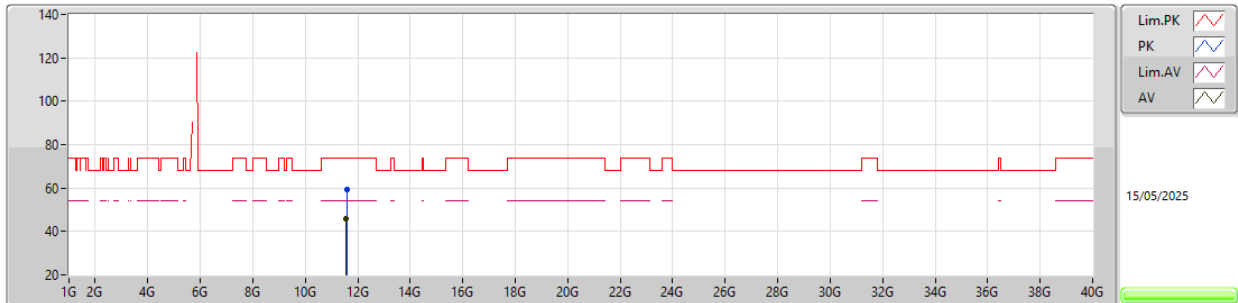
5785MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6485G	61.31	68.20	-6.89	50.34	3	Horizontal	17	1.68	-	34.00	7.66	30.69			
PK	5.789G	118.69	Inf	-Inf	107.56	3	Horizontal	17	1.68	-	34.00	7.79	30.66			
AV	5.7885G	106.98	Inf	-Inf	95.85	3	Horizontal	17	1.68	-	34.00	7.79	30.66			
PK	5.9815G	62.63	68.20	-5.57	51.06	3	Horizontal	17	1.68	-	34.26	7.92	30.61			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

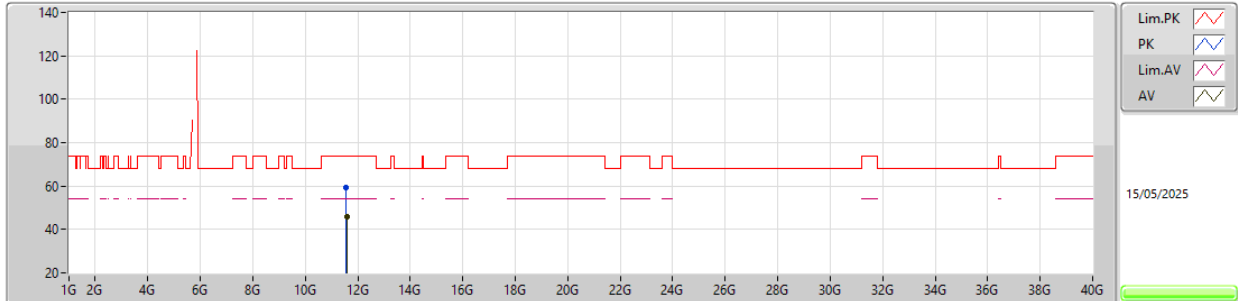
5785MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57417G	59.44	74.00	-14.56	39.25	3	Vertical	152	1.69	-	39.15	11.81	30.77			
AV	11.55731G	45.87	54.00	-8.13	25.72	3	Vertical	152	1.69	-	39.11	11.80	30.76			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

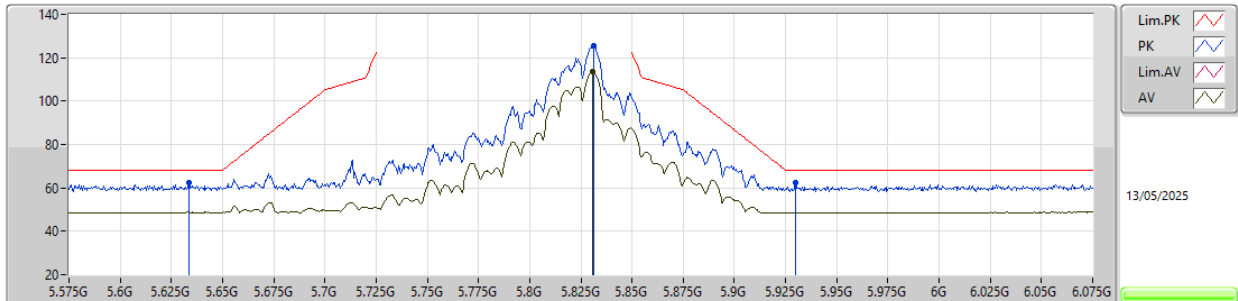
5785MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.56445G	59.26	74.00	-14.74	39.09	3	Horizontal	173	1.13	-	39.13	11.80	30.76			
AV	11.57825G	45.88	54.00	-8.12	25.69	3	Horizontal	173	1.13	-	39.16	11.81	30.78			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

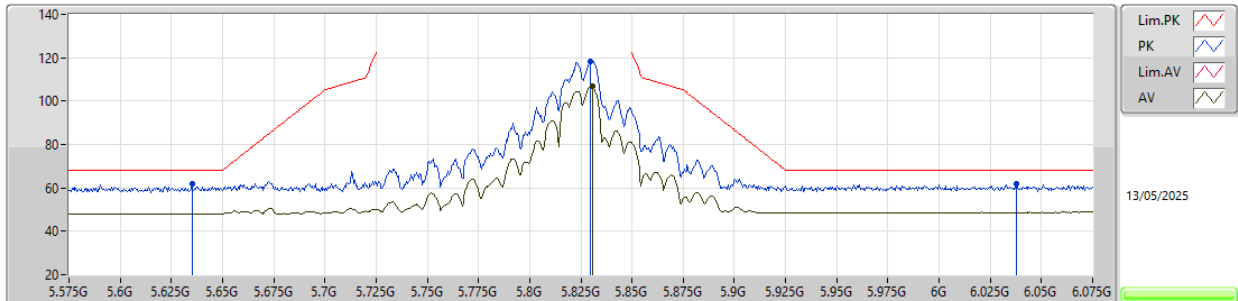
5825MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6335G	62.60	68.20	-5.60	51.65	3	Vertical	120	2.00	-	34.00	7.65	30.70			
PK	5.8315G	125.53	Inf	-Inf	114.42	3	Vertical	120	2.00	-	33.94	7.82	30.65			
AV	5.8305G	113.86	Inf	-Inf	102.75	3	Vertical	120	2.00	-	33.94	7.82	30.65			
PK	5.93G	62.17	68.20	-6.03	50.76	3	Vertical	120	2.00	-	34.16	7.88	30.63			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

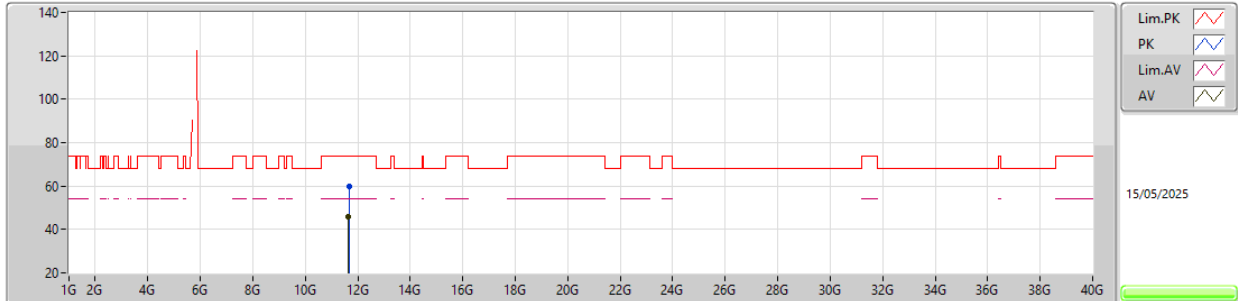
5825MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.635G	61.78	68.20	-6.42	50.83	3	Horizontal	195	1.74	-	34.00	7.65	30.70			
PK	5.8295G	118.35	Inf	-Inf	107.24	3	Horizontal	195	1.74	-	33.94	7.82	30.65			
AV	5.8305G	107.14	Inf	-Inf	96.03	3	Horizontal	195	1.74	-	33.94	7.82	30.65			
PK	6.038G	61.73	68.20	-6.47	50.01	3	Horizontal	195	1.74	-	34.38	7.99	30.65			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

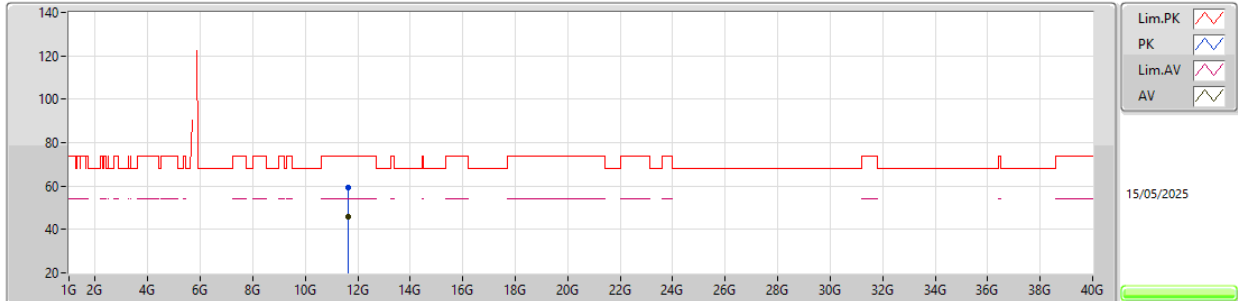
5825MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65984G	59.61	74.00	-14.39	39.27	3	Vertical	125	1.44	-	39.32	11.86	30.84			
AV	11.65639G	45.71	54.00	-8.29	25.38	3	Vertical	125	1.44	-	39.31	11.86	30.84			

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

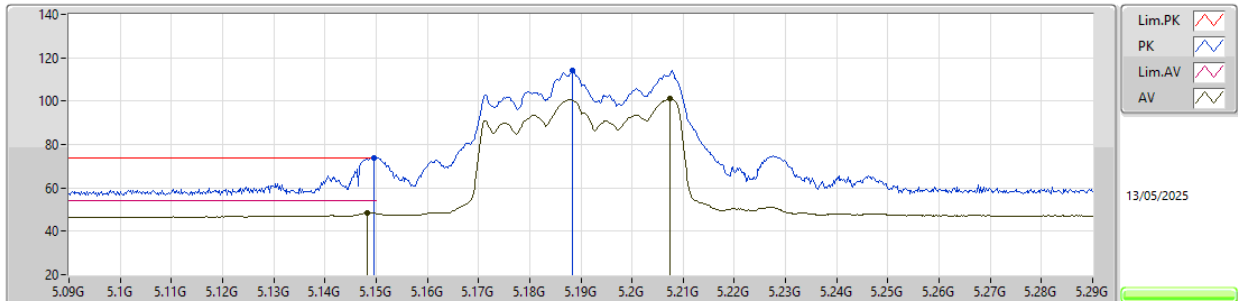
5825MHz_TX

EUT_Z_4TX
Setting 25.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.64295G	59.28	74.00	-14.72	38.97	3	Horizontal	63	1.34	-	39.29	11.85	30.83			
AV	11.65261G	45.70	54.00	-8.30	25.37	3	Horizontal	63	1.34	-	39.31	11.86	30.84			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

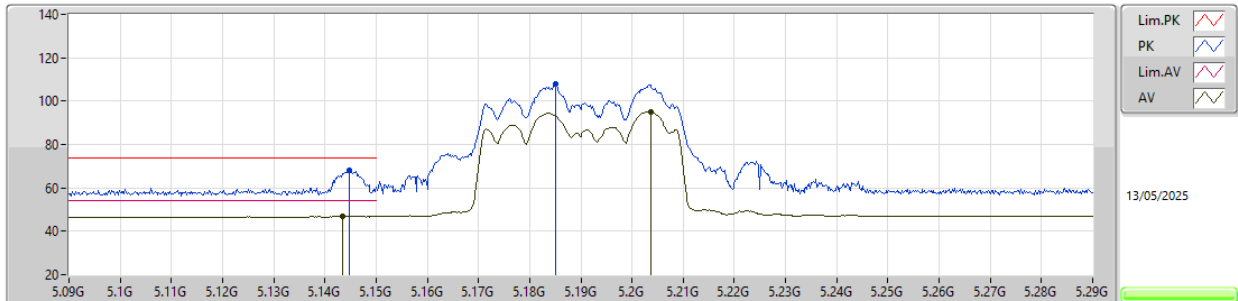
5190MHz_TX

EUT_Z_4TX
Setting 15.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1496G	73.97	74.00	-0.03	64.32	3	Vertical	77	2.06	-	33.60	6.98	30.93			
AV	5.1482G	48.44	54.00	-5.56	38.79	3	Vertical	77	2.06	-	33.60	6.98	30.93			
PK	5.1884G	114.24	Inf	-Inf	104.46	3	Vertical	77	2.06	-	33.68	7.00	30.90			
AV	5.2074G	101.05	Inf	-Inf	91.23	3	Vertical	77	2.06	-	33.70	7.01	30.89			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

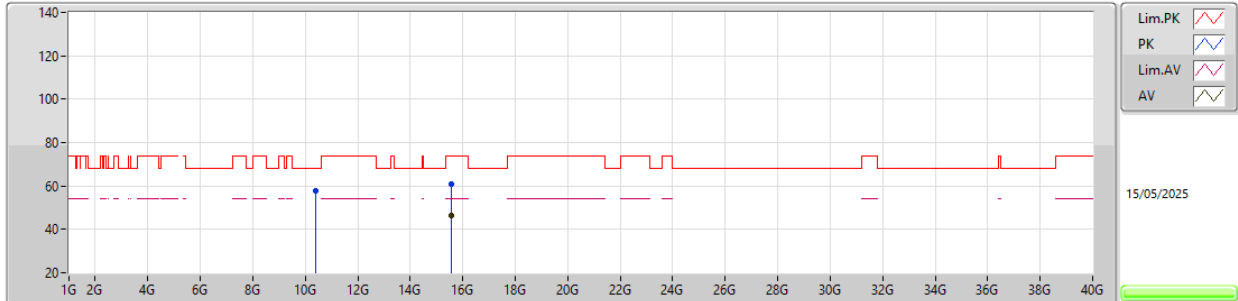
5190MHz_TX

EUT_Z_4TX
Setting 15.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1448G	68.26	74.00	-5.74	58.63	3	Horizontal	259	2.10	-	33.59	6.97	30.93			
AV	5.1434G	47.13	54.00	-6.87	37.50	3	Horizontal	259	2.10	-	33.59	6.97	30.93			
PK	5.185G	107.75	Inf	-Inf	97.99	3	Horizontal	259	2.10	-	33.67	7.00	30.91			
AV	5.2036G	95.24	Inf	-Inf	85.43	3	Horizontal	259	2.10	-	33.70	7.01	30.90			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

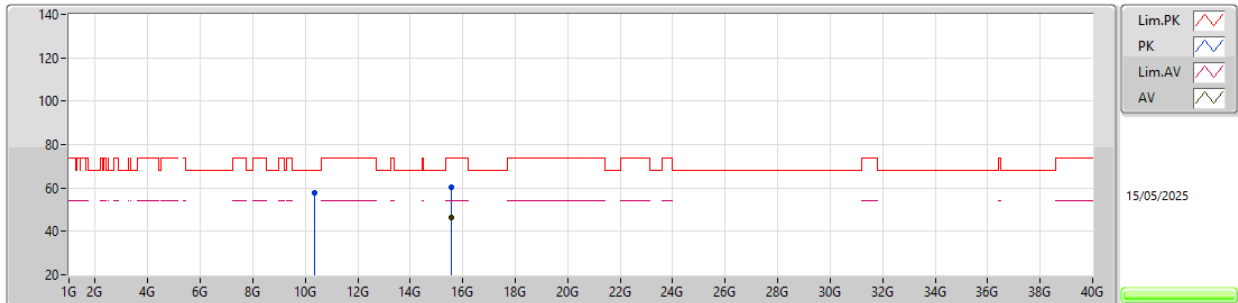
5190MHz_TX

EUT_Z_4TX
Setting 15.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.38312G	57.56	68.20	-10.64	38.70	3	Vertical	200	2.88	-	38.33	11.05	30.52			
PK	15.58245G	60.87	74.00	-13.13	43.14	3	Vertical	47	2.46	-	37.84	11.85	31.96			
AV	15.58287G	46.60	54.00	-7.40	28.88	3	Vertical	47	2.46	-	37.83	11.85	31.96			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

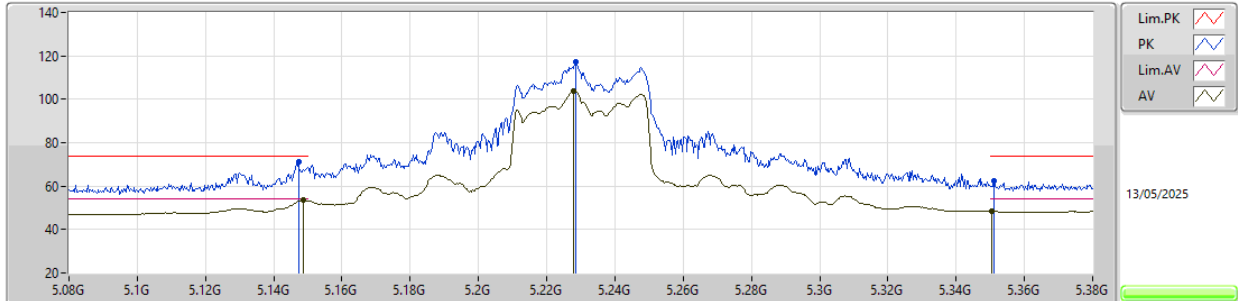
5190MHz_TX

EUT_Z_4TX
Setting 15.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.37013G	57.85	68.20	-10.35	38.96	3	Horizontal	309	1.69	-	38.36	11.05	30.52			
PK	15.56496G	60.09	74.00	-13.91	42.32	3	Horizontal	6	1.88	-	37.87	11.85	31.95			
AV	15.58218G	46.61	54.00	-7.39	28.88	3	Horizontal	6	1.88	-	37.84	11.85	31.96			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

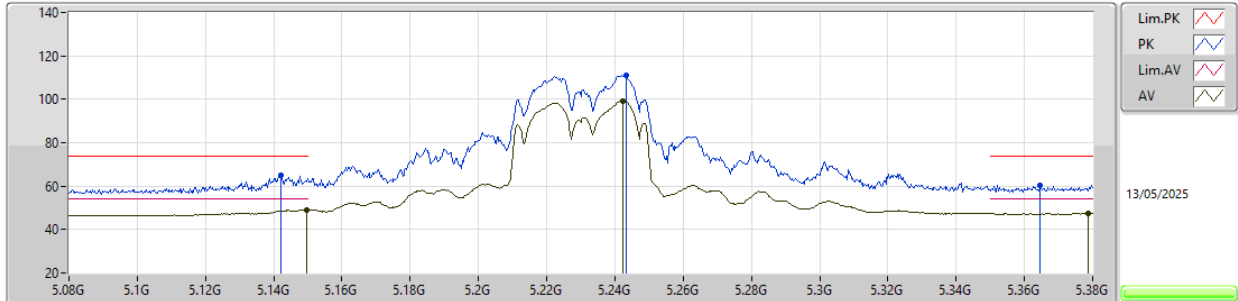
5230MHz_TX

EUT_Z_4TX
Setting 19.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1472G	71.10	74.00	-2.90	61.46	3	Vertical	74	2.14	-	33.59	6.98	30.93			
AV	5.1487G	53.80	54.00	-0.20	44.15	3	Vertical	74	2.14	-	33.60	6.98	30.93			
PK	5.2285G	117.24	Inf	-Inf	107.42	3	Vertical	74	2.14	-	33.70	7.00	30.88			
AV	5.2279G	103.63	Inf	-Inf	93.81	3	Vertical	74	2.14	-	33.70	7.00	30.88			
PK	5.3512G	62.65	74.00	-11.35	52.59	3	Vertical	74	2.14	-	33.90	6.97	30.81			
AV	5.3503G	48.37	54.00	-5.63	38.31	3	Vertical	74	2.14	-	33.90	6.97	30.81			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5230MHz_TX

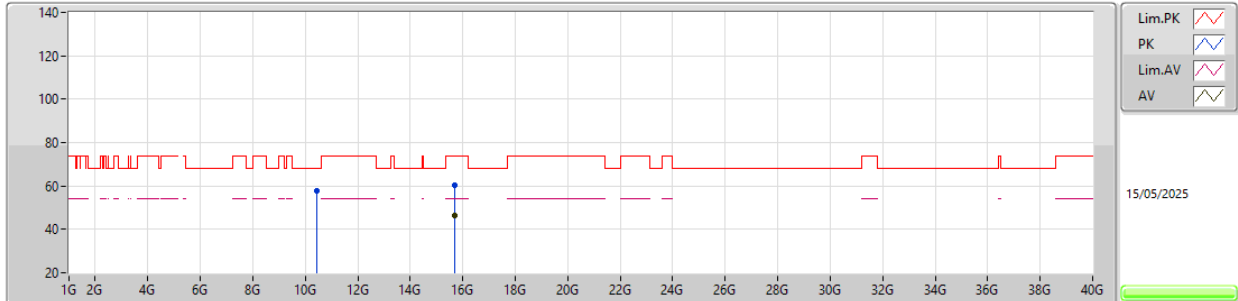


EUT_Z_4TX
Setting 19.5
02-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1421G	65.19	74.00	-8.81	55.57	3	Horizontal	350	1.95	-	33.58	6.97	30.93			
AV	5.1496G	49.19	54.00	-4.81	39.54	3	Horizontal	350	1.95	-	33.60	6.98	30.93			
PK	5.2432G	111.02	Inf	-Inf	101.19	3	Horizontal	350	1.95	-	33.70	7.00	30.87			
AV	5.2423G	99.34	Inf	-Inf	89.51	3	Horizontal	350	1.95	-	33.70	7.00	30.87			
PK	5.3647G	60.60	74.00	-13.40	50.54	3	Horizontal	350	1.95	-	33.90	6.97	30.81			
AV	5.3788G	47.33	54.00	-6.67	37.26	3	Horizontal	350	1.95	-	33.90	6.97	30.80			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

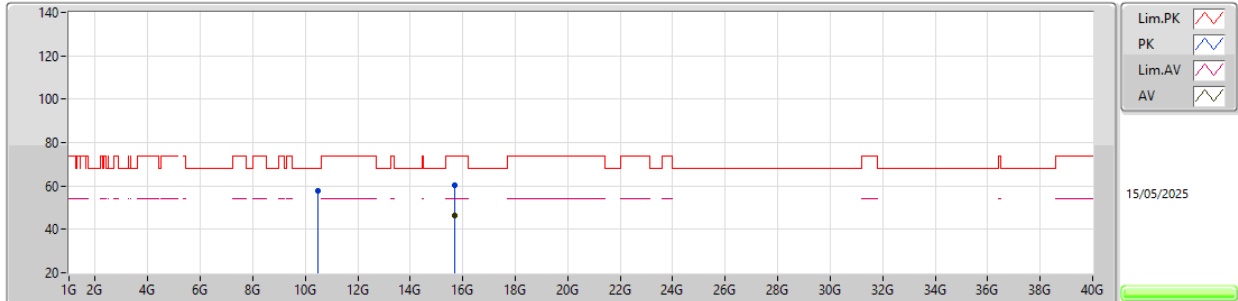
5230MHz_TX

EUT_Z_4TX
Setting 19.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.46126G	57.72	68.20	-10.48	38.90	3	Vertical	268	2.01	-	38.22	11.10	30.50			
PK	15.69306G	60.46	74.00	-13.54	43.02	3	Vertical	135	2.97	-	37.61	11.86	32.03			
AV	15.70356G	46.45	54.00	-7.55	29.04	3	Vertical	135	2.97	-	37.59	11.86	32.04			

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

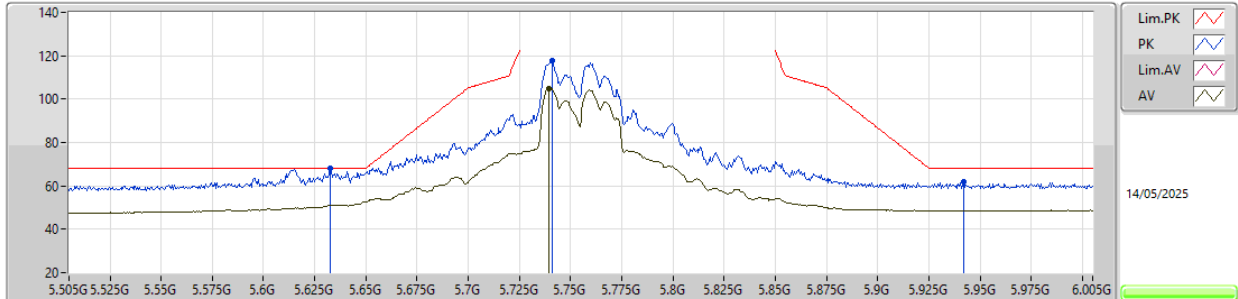
5230MHz_TX

EUT_Z_4TX
Setting 19.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.47038G	57.97	68.20	-10.23	39.12	3	Horizontal	314	2.46	-	38.24	11.11	30.50			
PK	15.6942G	60.09	74.00	-13.91	42.65	3	Horizontal	118	2.21	-	37.61	11.86	32.03			
AV	15.70362G	46.45	54.00	-7.55	29.04	3	Horizontal	118	2.21	-	37.59	11.86	32.04			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX

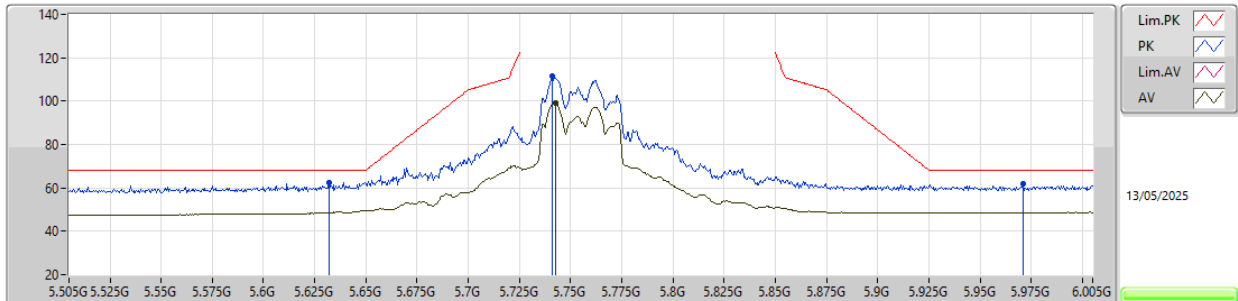


EUT_Z_4TX
Setting 19.5
02-D-E-2-10

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	5.6325G	67.89	68.20	-0.31	56.94	3	Vertical	121	1.83	-	34.00	7.65	30.70			
PK	5.741G	117.70	Inf	-Inf	106.62	3	Vertical	121	1.83	-	34.00	7.75	30.67			
AV	5.7395G	105.08	Inf	-Inf	94.00	3	Vertical	121	1.83	-	34.00	7.75	30.67			
PK	5.942G	61.78	68.20	-6.42	50.33	3	Vertical	121	1.83	-	34.18	7.89	30.62			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

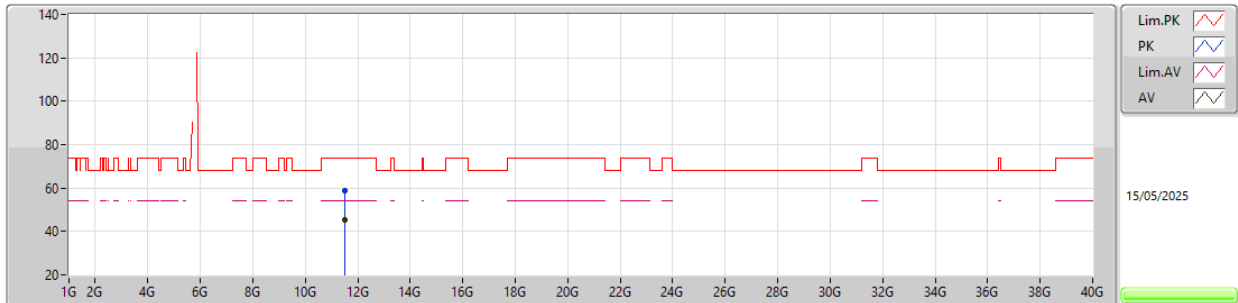
5755MHz_TX

EUT_Z_4TX
Setting 19.5
02-D-E-2-10

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	5.632G	62.57	68.20	-5.63	51.62	3	Horizontal	191	1.95	-	34.00	7.65	30.70			
PK	5.741G	111.46	Inf	-Inf	100.38	3	Horizontal	191	1.95	-	34.00	7.75	30.67			
AV	5.7425G	99.22	Inf	-Inf	88.14	3	Horizontal	191	1.95	-	34.00	7.75	30.67			
PK	5.971G	61.86	68.20	-6.34	50.33	3	Horizontal	191	1.95	-	34.24	7.91	30.62			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

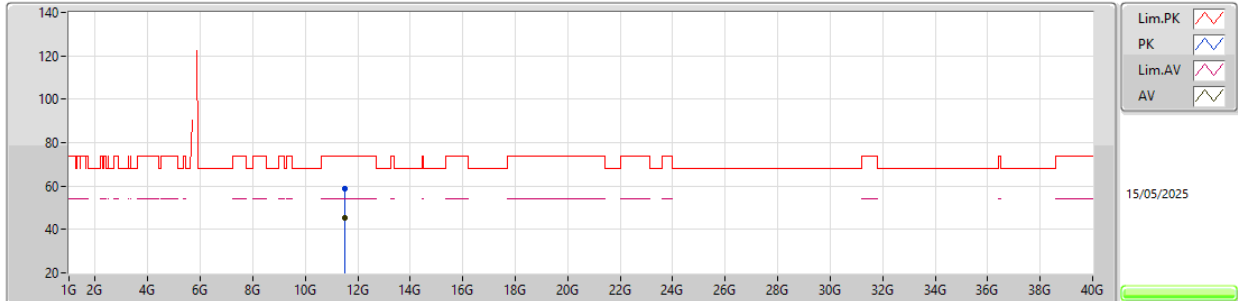
5755MHz_TX

EUT_Z_4TX
Setting 19.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.5208G	58.69	74.00	-15.31	38.60	3	Vertical	255	2.23	-	39.04	11.78	30.73			
AV	11.5214G	45.54	54.00	-8.46	25.45	3	Vertical	255	2.23	-	39.04	11.78	30.73			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

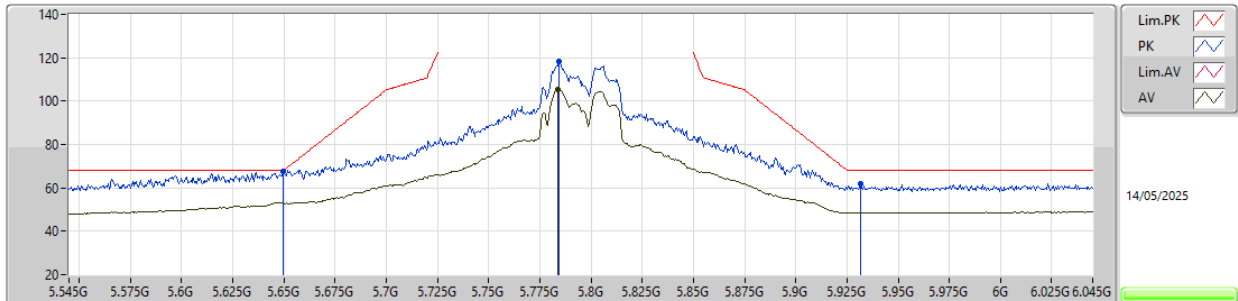
5755MHz_TX

EUT_Z_4TX
Setting 19.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.51249G	58.54	74.00	-15.46	38.47	3	Horizontal	134	2.86	-	39.02	11.77	30.72			
AV	11.52113G	45.50	54.00	-8.50	25.41	3	Horizontal	134	2.86	-	39.04	11.78	30.73			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5795MHz_TX

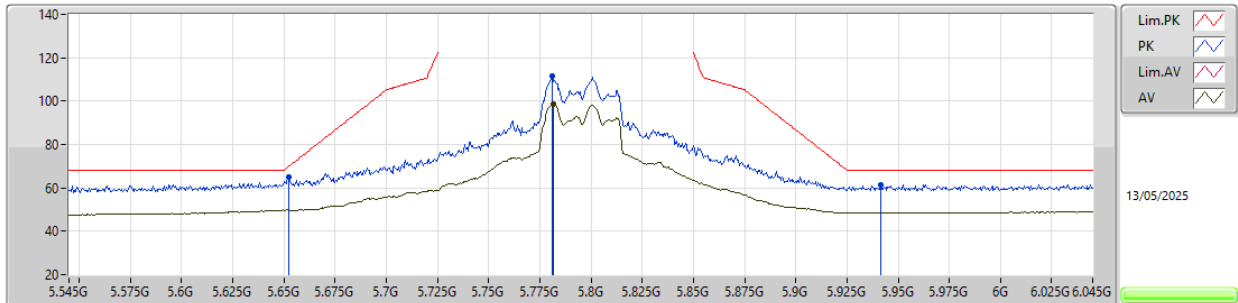


EUT_Z_4TX
Setting 20.5
02-D-E-2-10

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	67.48	68.20	-0.72	56.51	3	Vertical	114	1.93	-	34.00	7.66	30.69			
PK	5.7845G	118.09	Inf	-Inf	106.96	3	Vertical	114	1.93	-	34.00	7.79	30.66			
AV	5.7835G	105.55	Inf	-Inf	94.42	3	Vertical	114	1.93	-	34.00	7.79	30.66			
PK	5.9315G	61.98	68.20	-6.22	50.56	3	Vertical	114	1.93	-	34.16	7.89	30.63			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

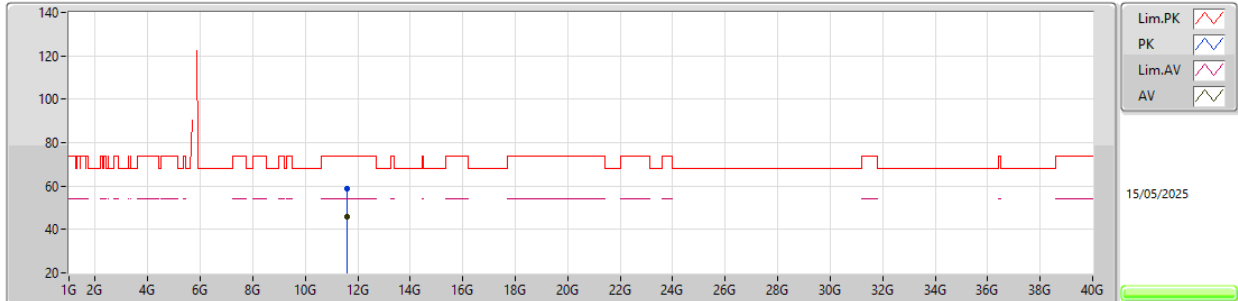
5795MHz_TX

EUT_Z_4TX
Setting 20.5
02-D-E-2-10

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	5.6525G	65.24	70.05	-4.81	54.26	3	Horizontal	192	1.73	-	34.00	7.67	30.69			
PK	5.781G	111.71	Inf	-Inf	100.59	3	Horizontal	192	1.73	-	34.00	7.78	30.66			
AV	5.7815G	98.50	Inf	-Inf	87.38	3	Horizontal	192	1.73	-	34.00	7.78	30.66			
PK	5.9415G	61.54	68.20	-6.66	50.09	3	Horizontal	192	1.73	-	34.18	7.89	30.62			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

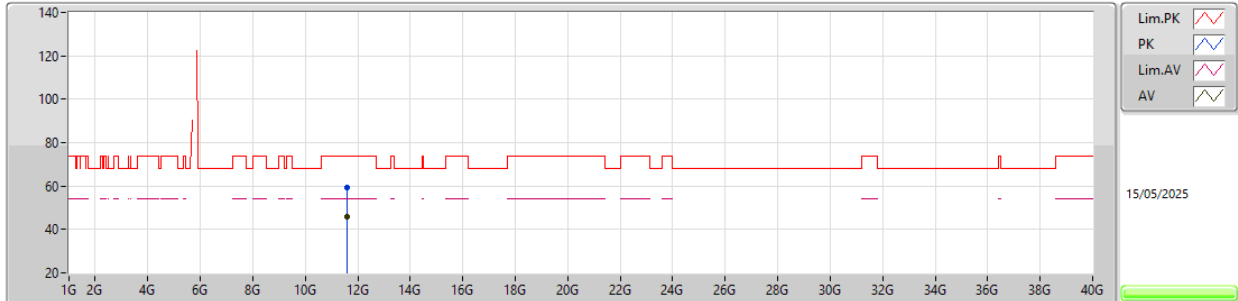
5795MHz_TX

EUT_Z_4TX
Setting 20.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.60413G	58.74	74.00	-15.26	38.50	3	Vertical	144	2.53	-	39.21	11.83	30.80			
AV	11.57689G	45.73	54.00	-8.27	25.54	3	Vertical	144	2.53	-	39.15	11.81	30.77			

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

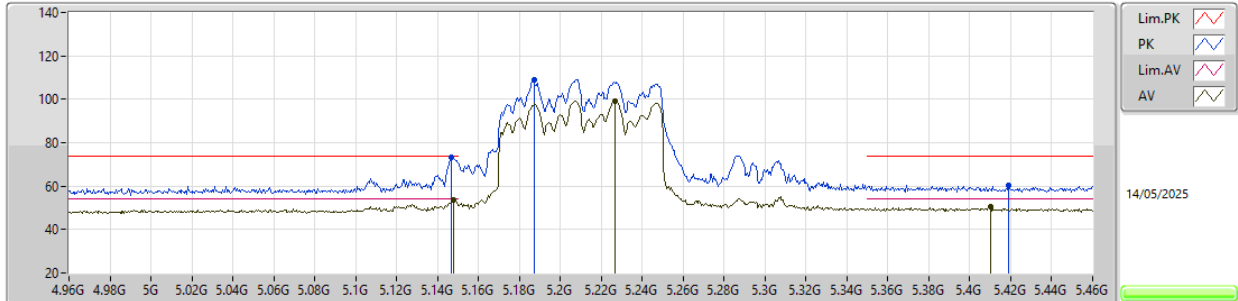
5795MHz_TX

EUT_Z_4TX
Setting 20.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.58619G	59.12	74.00	-14.88	38.91	3	Horizontal	91	2.34	-	39.17	11.82	30.78			
AV	11.57668G	45.75	54.00	-8.25	25.56	3	Horizontal	91	2.34	-	39.15	11.81	30.77			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX

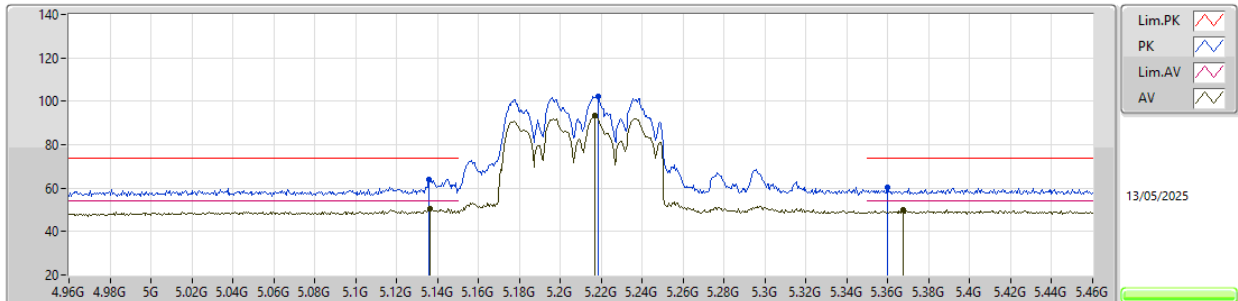


EUT_Z_4TX
Setting 16
02-D-E-2-10

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	5.147G	73.30	74.00	-0.70	63.66	3	Vertical	76	2.35	-	33.59	6.98	30.93			
AV	5.148G	53.40	54.00	-0.60	43.75	3	Vertical	76	2.35	-	33.60	6.98	30.93			
PK	5.187G	109.14	Inf	-Inf	99.38	3	Vertical	76	2.35	-	33.67	7.00	30.91			
AV	5.2265G	99.21	Inf	-Inf	89.39	3	Vertical	76	2.35	-	33.70	7.00	30.88			
PK	5.419G	60.37	74.00	-13.63	50.23	3	Vertical	76	2.35	-	33.90	7.02	30.78			
AV	5.41G	50.50	54.00	-3.50	40.39	3	Vertical	76	2.35	-	33.90	6.99	30.78			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX

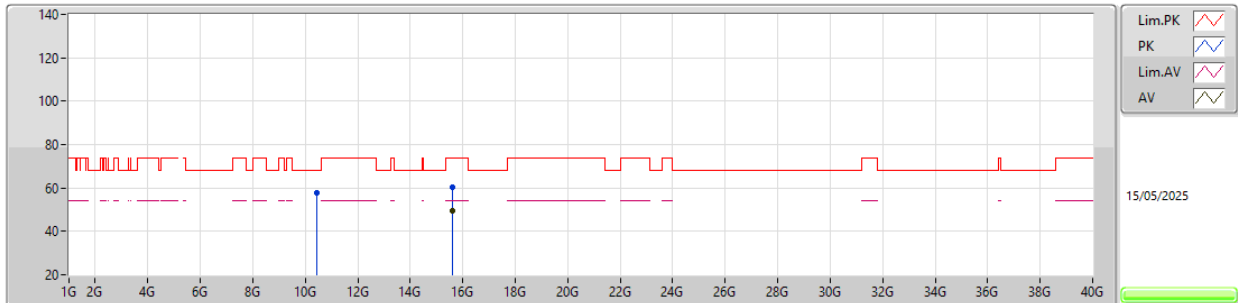


EUT_Z_4TX
Setting 16
02-D-E-2-10

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	5.136G	64.22	74.00	-9.78	54.61	3	Horizontal	64	1.98	-	33.57	6.97	30.93			
AV	5.1365G	50.52	54.00	-3.48	40.91	3	Horizontal	64	1.98	-	33.57	6.97	30.93			
PK	5.2185G	102.26	Inf	-Inf	92.44	3	Horizontal	64	1.98	-	33.70	7.01	30.89			
AV	5.217G	93.25	Inf	-Inf	83.43	3	Horizontal	64	1.98	-	33.70	7.01	30.89			
PK	5.36G	60.18	74.00	-13.82	50.12	3	Horizontal	64	1.98	-	33.90	6.97	30.81			
AV	5.3675G	50.06	54.00	-3.94	39.99	3	Horizontal	64	1.98	-	33.90	6.97	30.80			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

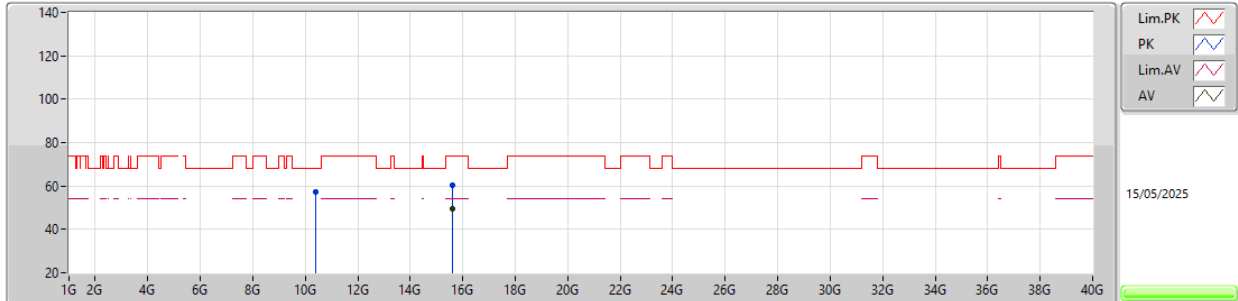
5210MHz_TX

EUT_Z_4TX
Setting 16
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4224G	57.73	68.20	-10.47	38.90	3	Vertical	249	2.78	-	38.26	11.08	30.51			
PK	15.62142G	60.50	74.00	-13.50	42.88	3	Vertical	286	2.16	-	37.76	11.85	31.99			
AV	15.61533G	49.28	54.00	-4.72	31.64	3	Vertical	286	2.16	-	37.77	11.85	31.98			

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX

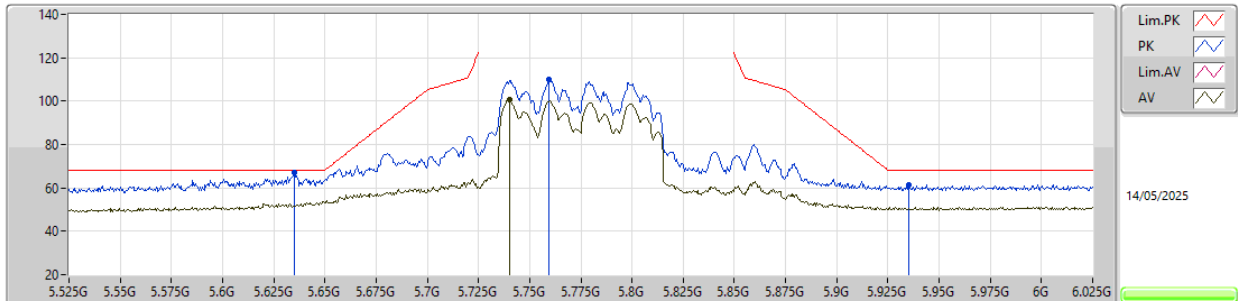


EUT_Z_4TX
Setting 16
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40548G	57.50	68.20	-10.70	38.65	3	Horizontal	296	1.69	-	38.29	11.07	30.51			
PK	15.61563G	60.52	74.00	-13.48	42.88	3	Horizontal	35	2.21	-	37.77	11.85	31.98			
AV	15.62037G	49.26	54.00	-4.74	31.64	3	Horizontal	35	2.21	-	37.76	11.85	31.99			

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

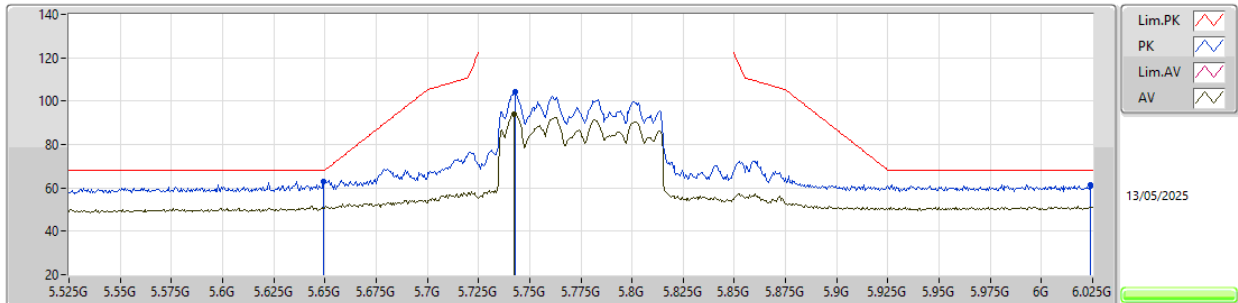
5775MHz_TX

EUT_Z_4TX
Setting 15.5
02-D-E-2-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.635G	66.93	68.20	-1.27	55.98	3	Vertical	121	1.85	-	34.00	7.65	30.70			
PK	5.7595G	110.20	Inf	-Inf	99.11	3	Vertical	121	1.85	-	34.00	7.76	30.67			
AV	5.74G	100.69	Inf	-Inf	89.61	3	Vertical	121	1.85	-	34.00	7.75	30.67			
PK	5.935G	61.29	68.20	-6.91	49.86	3	Vertical	121	1.85	-	34.17	7.89	30.63			

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

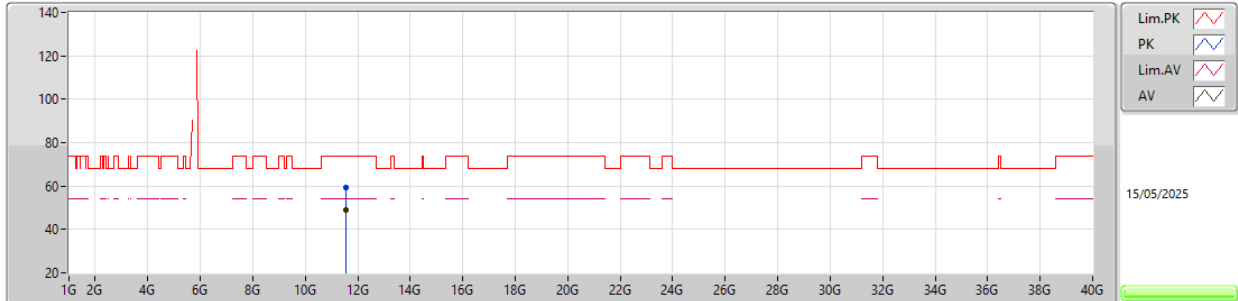
5775MHz_TX

EUT_Z_4TX
Setting 15.5
02-D-E-2-10

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	63.00	68.20	-5.20	52.03	3	Horizontal	191	1.96	-	34.00	7.66	30.69			
PK	5.743G	104.15	Inf	-Inf	93.07	3	Horizontal	191	1.96	-	34.00	7.75	30.67			
AV	5.7425G	94.16	Inf	-Inf	83.08	3	Horizontal	191	1.96	-	34.00	7.75	30.67			
PK	6.024G	61.45	68.20	-6.75	49.77	3	Horizontal	191	1.96	-	34.35	7.97	30.64			

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

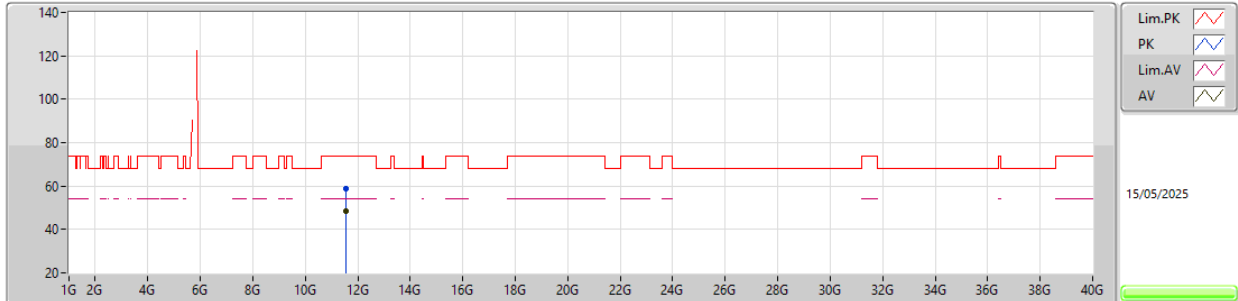
5775MHz_TX

EUT_Z_4TX
Setting 13.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.54328G	59.33	74.00	-14.67	39.20	3	Vertical	68	2.89	-	39.09	11.79	30.75			
AV	11.55294G	48.78	54.00	-5.22	28.62	3	Vertical	68	2.89	-	39.11	11.80	30.75			

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX

EUT_Z_4TX
Setting 13.5
02-D-C-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.55792G	58.85	74.00	-15.15	38.69	3	Horizontal	276	2.31	-	39.12	11.80	30.76			
AV	11.54556G	48.28	54.00	-5.72	28.15	3	Horizontal	276	2.31	-	39.09	11.79	30.75			

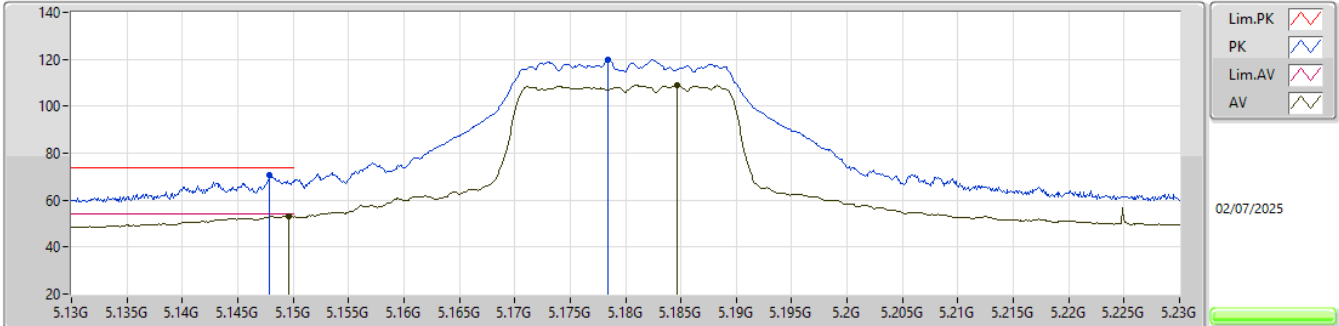


Summary

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)_4TX	Pass	AV	5.1484G	53.97	54.00	-0.03	3	Horizontal	64.3	2.07	-

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

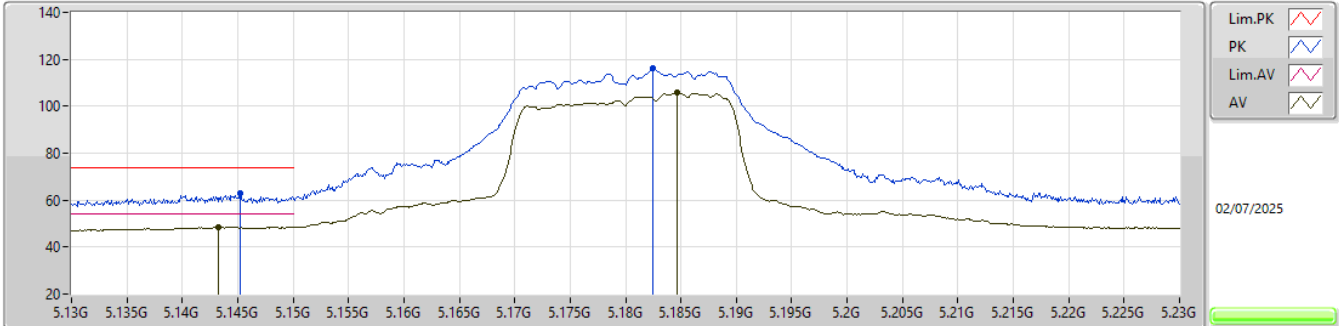


EUT_Z_4TX
Setting 50
03-E-E-3-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1479G	70.46	74.00	-3.54	64.00	3	Vertical	88.2	2.06	-	33.90	7.49	34.93			
AV	5.1496G	53.35	54.00	-0.65	46.89	3	Vertical	88.2	2.06	-	33.90	7.49	34.93			
PK	5.1784G	119.65	Inf	-Inf	113.00	3	Vertical	88.2	2.06	-	34.01	7.56	34.92			
AV	5.1847G	108.90	Inf	-Inf	102.21	3	Vertical	88.2	2.06	-	34.04	7.57	34.92			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

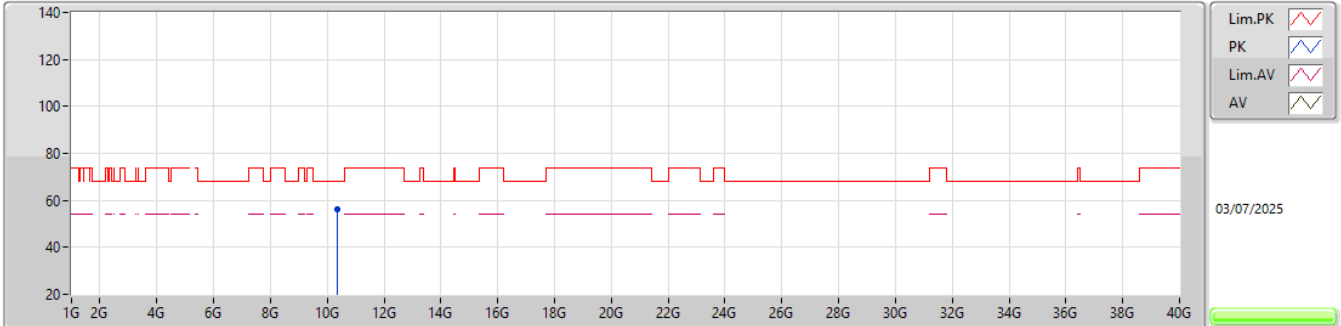


EUT_Z_4TX
Setting 50
03-E-E-3-10

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	5.1452G	62.87	74.00	-11.13	56.42	3	Horizontal	58.4	2.07	-	33.90	7.48	34.93			
AV	5.1432G	48.53	54.00	-5.47	42.08	3	Horizontal	58.4	2.07	-	33.90	7.48	34.93			
PK	5.1825G	115.96	Inf	-Inf	109.28	3	Horizontal	58.4	2.07	-	34.03	7.57	34.92			
AV	5.1847G	106.01	Inf	-Inf	99.32	3	Horizontal	58.4	2.07	-	34.04	7.57	34.92			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

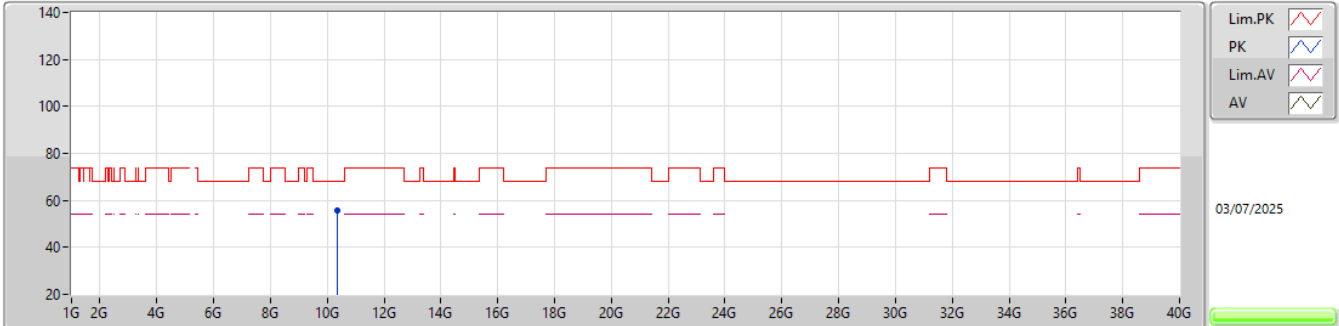


EUT_Z_4TX
Setting 50
03-E-J-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.3635G	56.16	68.20	-12.04	41.96	3	Vertical	320	1.84	-	38.05	11.17	35.02			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

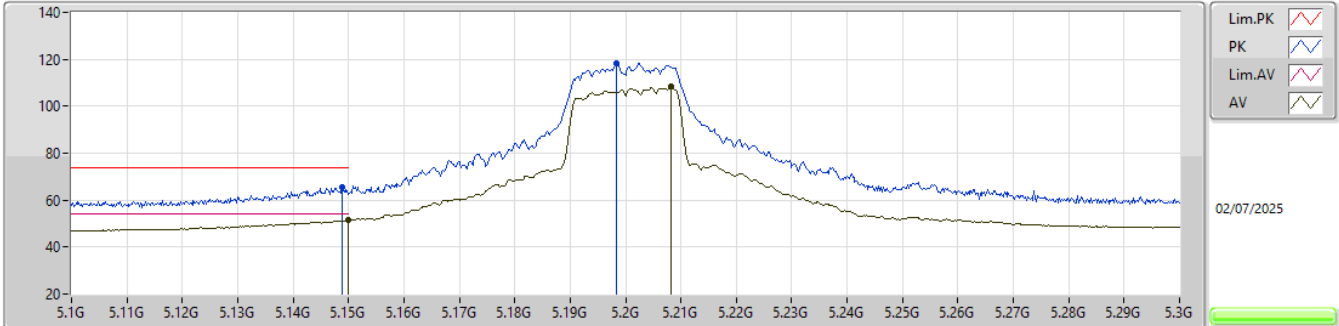
5180MHz_TX

EUT_Z_4TX
Setting 50
03-E-J-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.35841G	55.92	68.20	-12.28	41.70	3	Horizontal	112	1.69	-	38.07	11.17	35.02			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

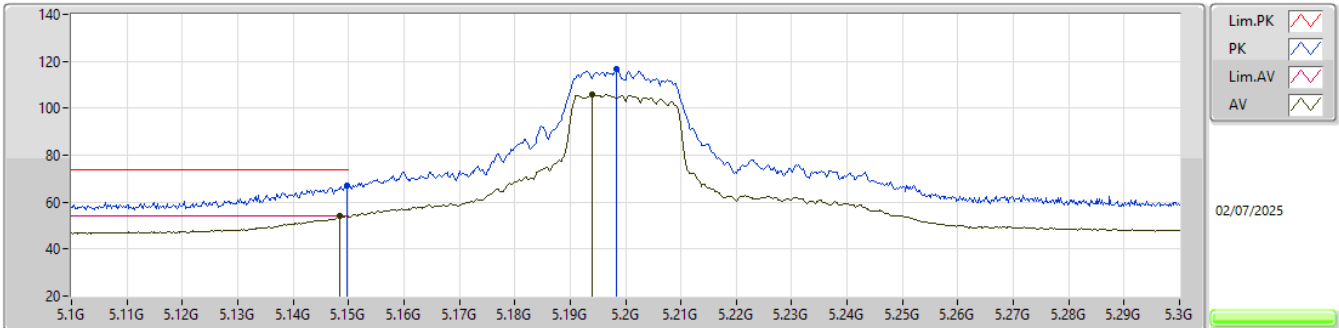


EUT_Z_4TX
Setting 55
03-E-E-3-10

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	5.1488G	65.37	74.00	-8.63	58.91	3	Vertical	90.8	2.40	-	33.90	7.49	34.93			
AV	5.15G	51.36	54.00	-2.64	44.90	3	Vertical	90.8	2.40	-	33.90	7.49	34.93			
PK	5.1984G	118.26	Inf	-Inf	111.48	3	Vertical	90.8	2.40	-	34.09	7.61	34.92			
AV	5.2082G	108.35	Inf	-Inf	101.55	3	Vertical	90.8	2.40	-	34.10	7.62	34.92			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

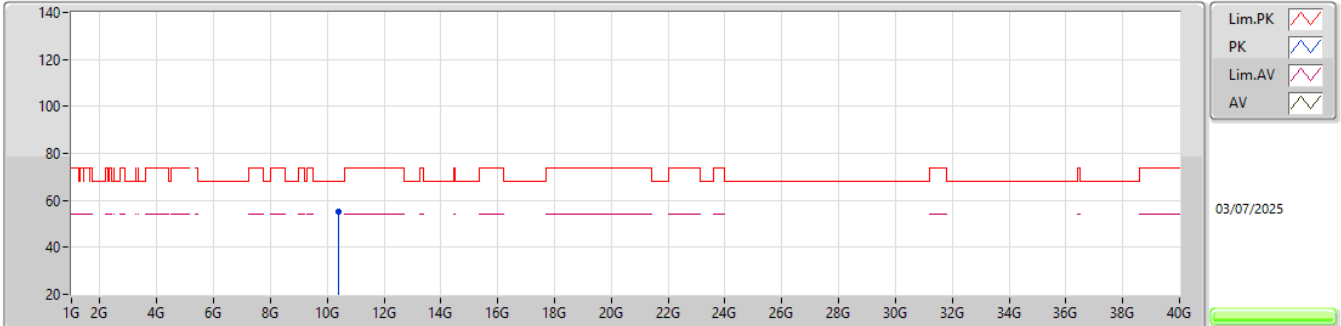
5200MHz_TX

EUT_Z_4TX
Setting 55
03-E-E-3-10

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	5.1498G	67.09	74.00	-6.91	60.63	3	Horizontal	64.3	2.07	-	33.90	7.49	34.93			
AV	5.1484G	53.97	54.00	-0.03	47.51	3	Horizontal	64.3	2.07	-	33.90	7.49	34.93			
PK	5.1984G	116.90	Inf	-Inf	110.12	3	Horizontal	64.3	2.07	-	34.09	7.61	34.92			
AV	5.194G	105.91	Inf	-Inf	99.15	3	Horizontal	64.3	2.07	-	34.08	7.60	34.92			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

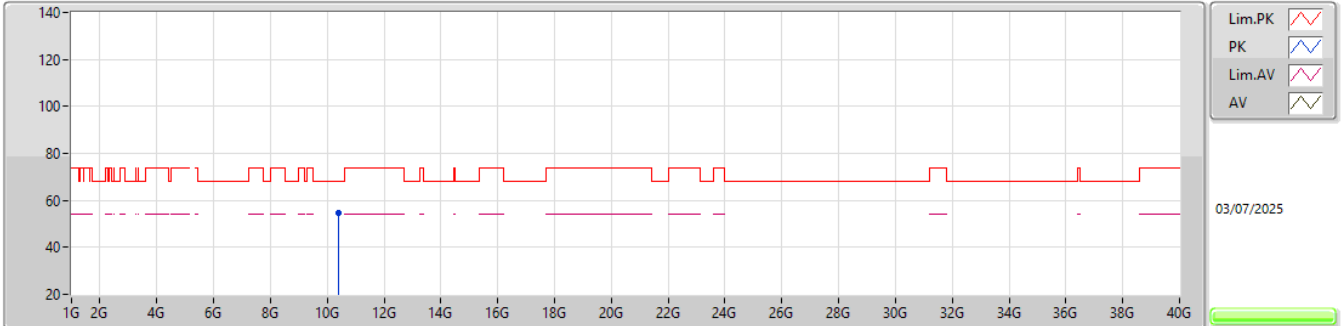


EUT_Z_4TX
Setting 55
03-E-J-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	10.40086G	55.09	68.20	-13.11	41.00	3	Vertical	179	1.65	-	37.90	11.18	34.99				

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

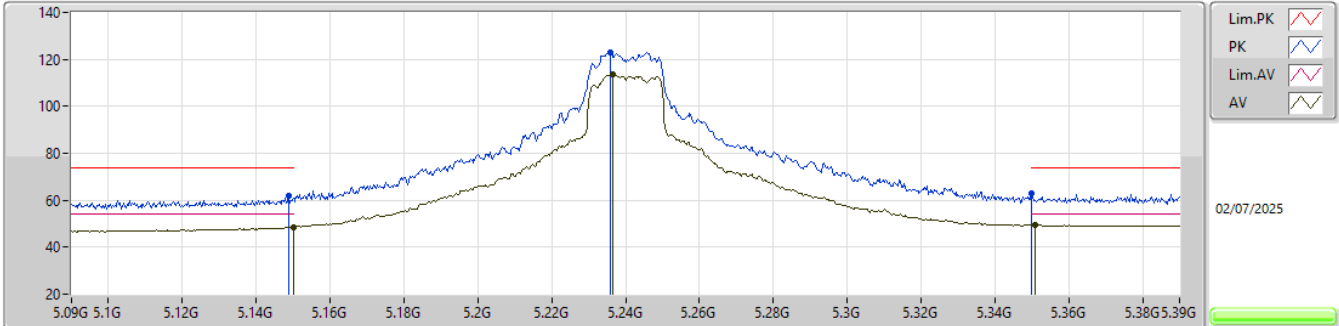


EUT_Z_4TX
Setting 55
03-E-J-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.39978G	54.89	68.20	-13.31	40.80	3	Horizontal	87	1.67	-	37.90	11.18	34.99			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

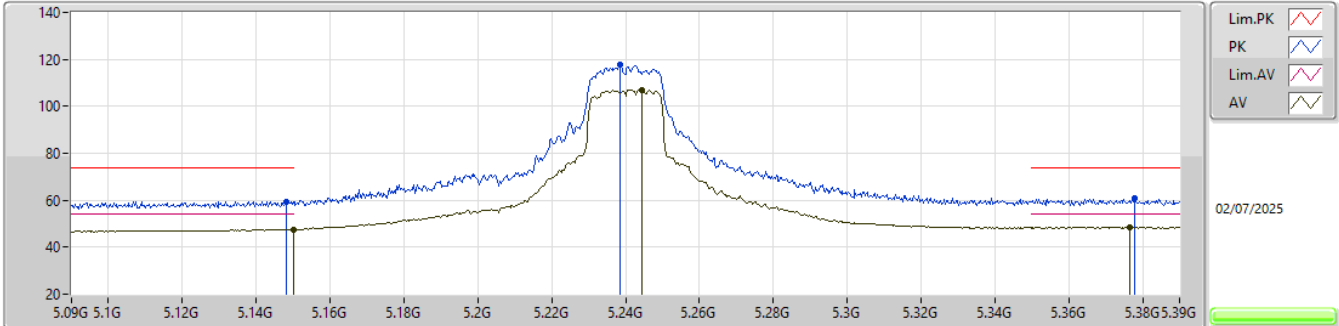
5240MHz_TX

EUT_Z_4TX
Setting 63
03-E-E-3-10

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	5.1488G	61.65	74.00	-12.35	55.19	3	Vertical	253.9	2.75	-	33.90	7.49	34.93
AV	5.15G	48.62	54.00	-5.38	42.16	3	Vertical	253.9	2.75	-	33.90	7.49	34.93
PK	5.2358G	123.15	Inf	-Inf	116.31	3	Vertical	253.9	2.75	-	34.10	7.65	34.91
AV	5.2367G	113.41	Inf	-Inf	106.56	3	Vertical	253.9	2.75	-	34.10	7.66	34.91
PK	5.35G	62.91	74.00	-11.09	55.50	3	Vertical	253.9	2.75	-	34.50	7.80	34.89
AV	5.351G	49.43	54.00	-4.57	42.02	3	Vertical	253.9	2.75	-	34.50	7.80	34.89

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

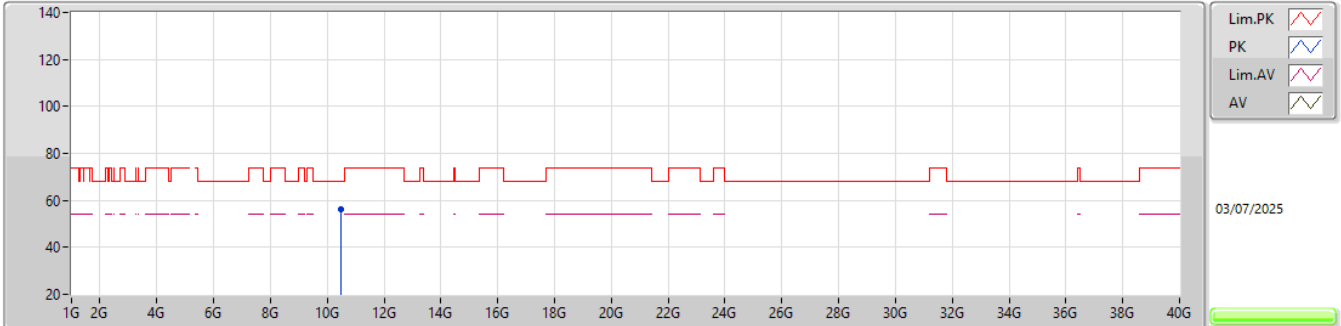


EUT_Z_4TX
Setting 63
03-E-E-3-10

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	59.55	74.00	-14.45	53.09	3	Horizontal	63.1	2.17	-	33.90	7.49	34.93			
AV	5.15G	47.62	54.00	-6.38	41.16	3	Horizontal	63.1	2.17	-	33.90	7.49	34.93			
PK	5.2385G	117.93	Inf	-Inf	111.08	3	Horizontal	63.1	2.17	-	34.10	7.66	34.91			
AV	5.2445G	107.03	Inf	-Inf	100.17	3	Horizontal	63.1	2.17	-	34.10	7.67	34.91			
PK	5.378G	60.83	74.00	-13.17	53.27	3	Horizontal	63.1	2.17	-	34.61	7.83	34.88			
AV	5.3765G	48.48	54.00	-5.52	40.92	3	Horizontal	63.1	2.17	-	34.61	7.83	34.88			

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

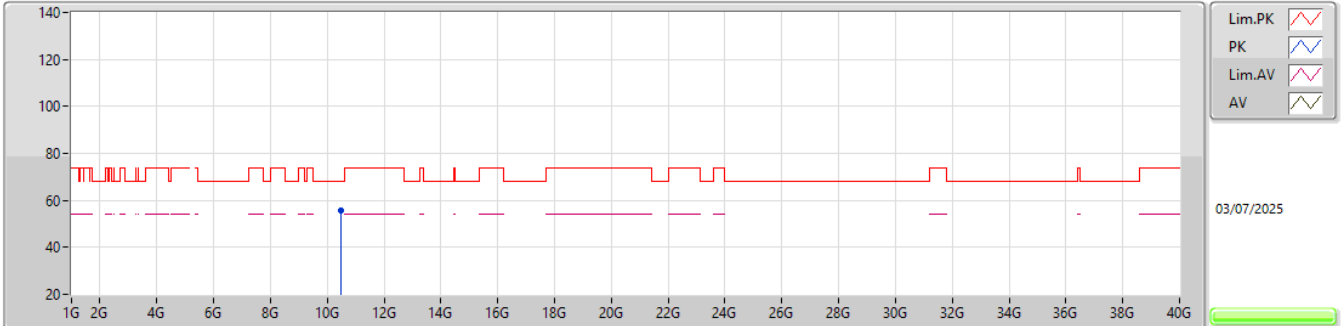


EUT_Z_4TX
Setting 63
03-E-J-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	10.48447G	56.06	68.20	-12.14	41.71	3	Vertical	355	1.92	-	38.04	11.22	34.91				

5.15-5.25GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

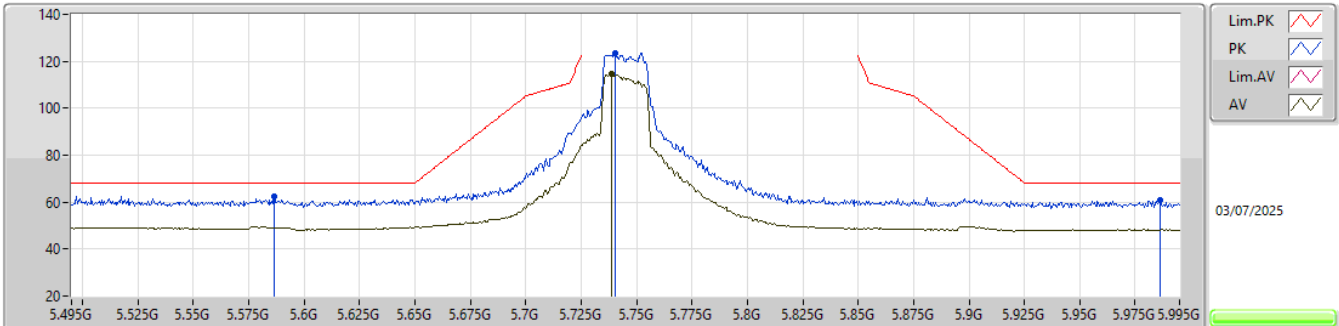


EUT_Z_4TX
Setting 63
03-E-J-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	10.47737G	55.57	68.20	-12.63	41.27	3	Horizontal	177	2.38	-	38.01	11.21	34.92				

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

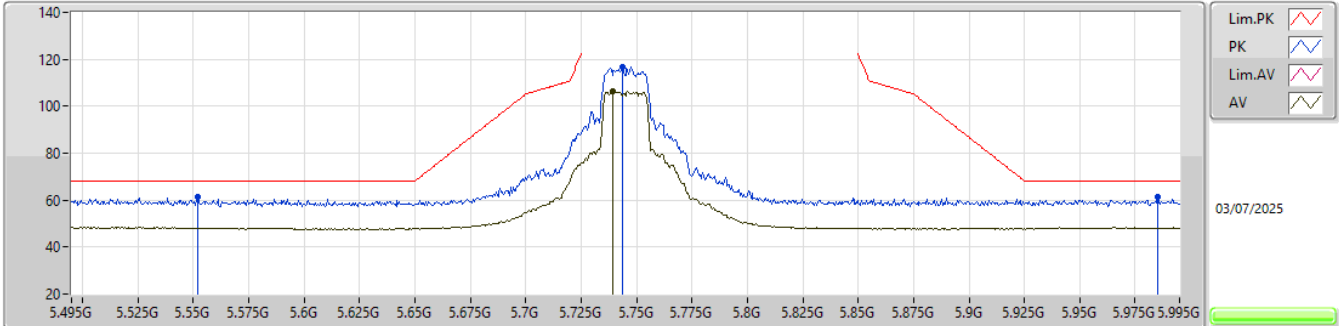


EUT_Z_4TX
Setting 63
03-E-J-5-10

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	5.5865G	62.58	68.20	-5.62	55.49	3	Vertical	79	2.07	-	34.35	7.63	34.89				
PK	5.7405G	123.68	Inf	-Inf	116.55	3	Vertical	79	2.07	-	34.20	7.86	34.93				
AV	5.7385G	114.48	Inf	-Inf	107.36	3	Vertical	79	2.07	-	34.20	7.85	34.93				
PK	5.9865G	60.94	68.20	-7.26	53.09	3	Vertical	79	2.07	-	34.70	8.16	35.01				

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

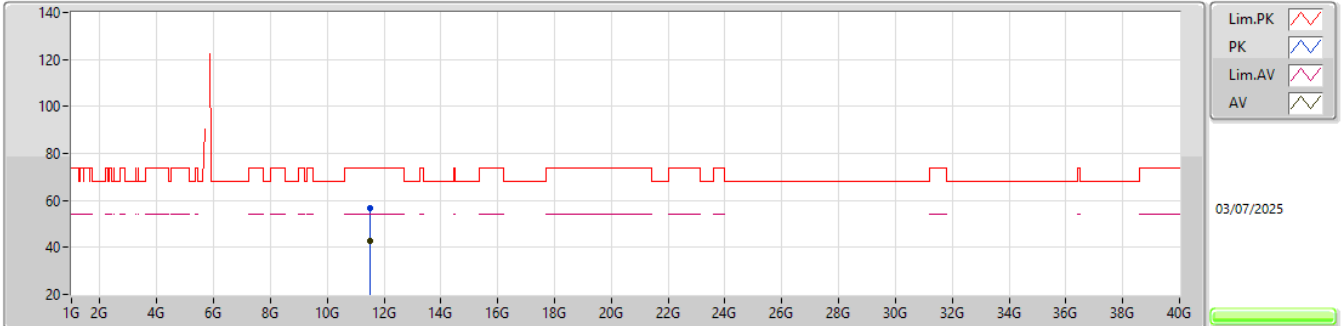


EUT_Z_4TX
Setting 63
03-E-J-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.552G	61.27	68.20	-6.93	53.99	3	Horizontal	60	1.80	-	34.49	7.67	34.88			
PK	5.7435G	116.76	Inf	-Inf	109.63	3	Horizontal	60	1.80	-	34.20	7.86	34.93			
AV	5.739G	106.27	Inf	-Inf	99.15	3	Horizontal	60	1.80	-	34.20	7.85	34.93			
PK	5.985G	61.21	68.20	-6.99	53.37	3	Horizontal	60	1.80	-	34.70	8.15	35.01			

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

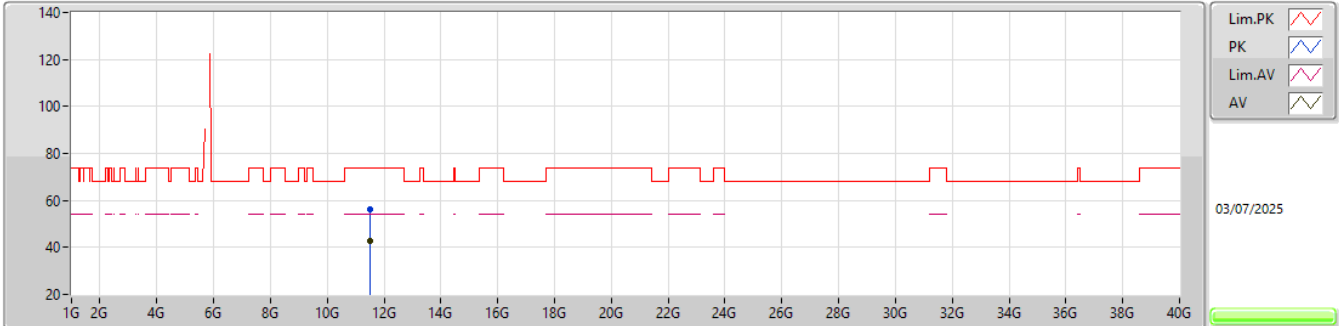


EUT_Z_4TX
Setting 63
03-E-J-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.49224G	56.73	74.00	-17.27	41.33	3	Vertical	208	1.86	-	38.88	11.62	35.10			
AV	11.48948G	42.93	54.00	-11.07	27.53	3	Vertical	208	1.86	-	38.88	11.62	35.10			

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

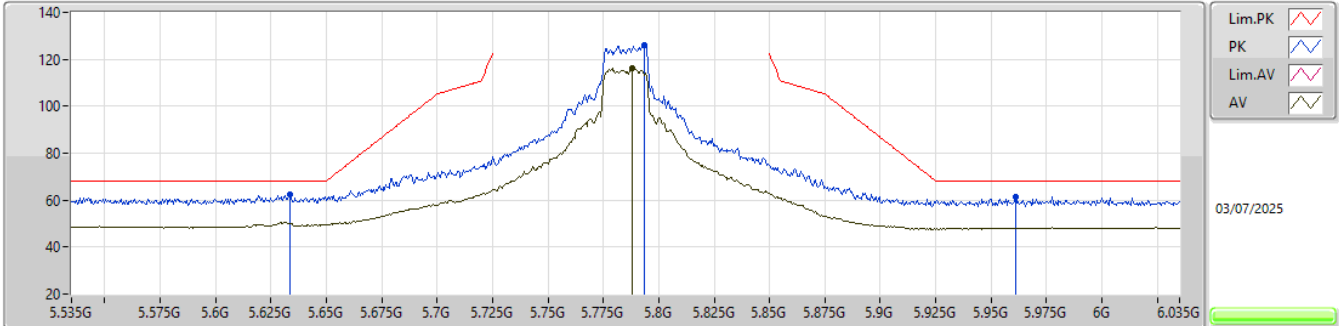


EUT_Z_4TX
Setting 63
03-E-J-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.49092G	56.38	74.00	-17.62	40.98	3	Horizontal	338	2.12	-	38.88	11.62	35.10			
AV	11.48752G	42.87	54.00	-11.13	27.47	3	Horizontal	338	2.12	-	38.88	11.62	35.10			

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

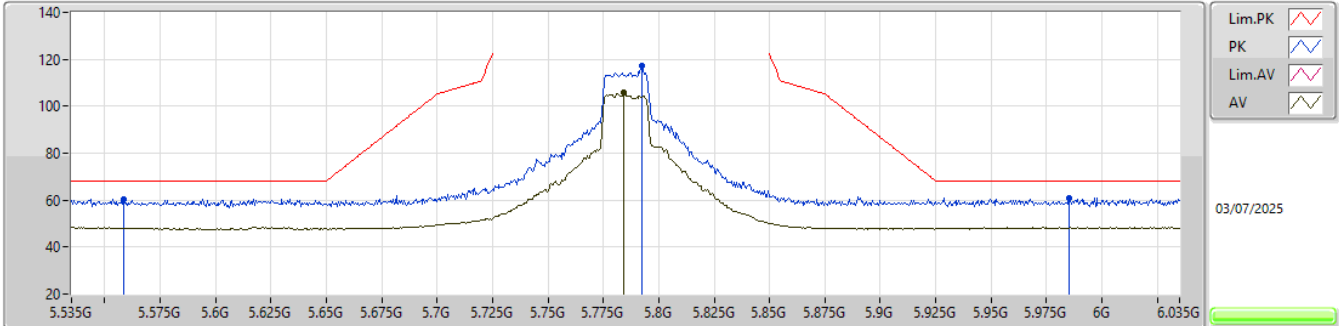


EUT_Z_4TX
Setting 63
03-E-J-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.6335G	62.67	68.20	-5.53	55.60	3	Vertical	119	1.89	-	34.30	7.67	34.90			
PK	5.7935G	126.18	Inf	-Inf	118.98	3	Vertical	119	1.89	-	34.20	7.95	34.95			
AV	5.788G	116.10	Inf	-Inf	108.91	3	Vertical	119	1.89	-	34.20	7.94	34.95			
PK	5.961G	61.25	68.20	-6.95	53.42	3	Vertical	119	1.89	-	34.70	8.13	35.00			

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

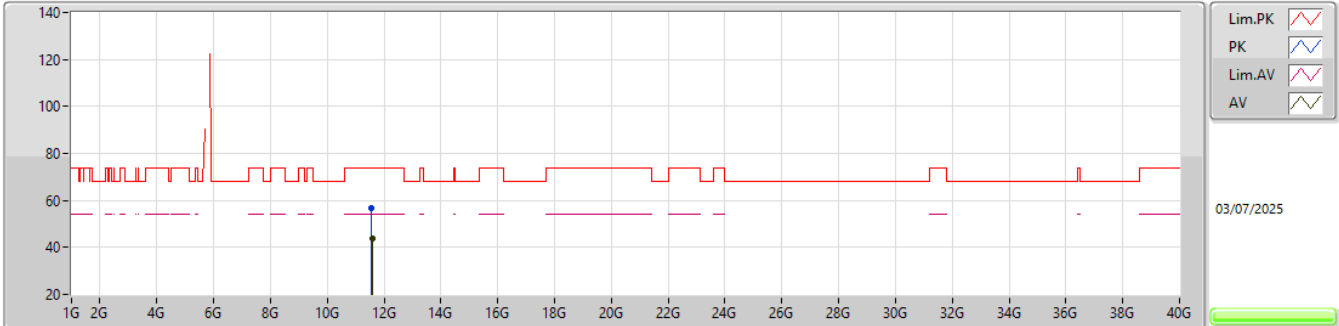


EUT_Z_4TX
Setting 63
03-E-J-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.5585G	60.59	68.20	-7.61	53.34	3	Horizontal	41.3	1.88	-	34.47	7.66	34.88			
PK	5.7925G	117.35	Inf	-Inf	110.15	3	Horizontal	41.3	1.88	-	34.20	7.95	34.95			
AV	5.784G	105.70	Inf	-Inf	98.52	3	Horizontal	41.3	1.88	-	34.20	7.93	34.95			
PK	5.985G	60.97	68.20	-7.23	53.13	3	Horizontal	41.3	1.88	-	34.70	8.15	35.01			

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

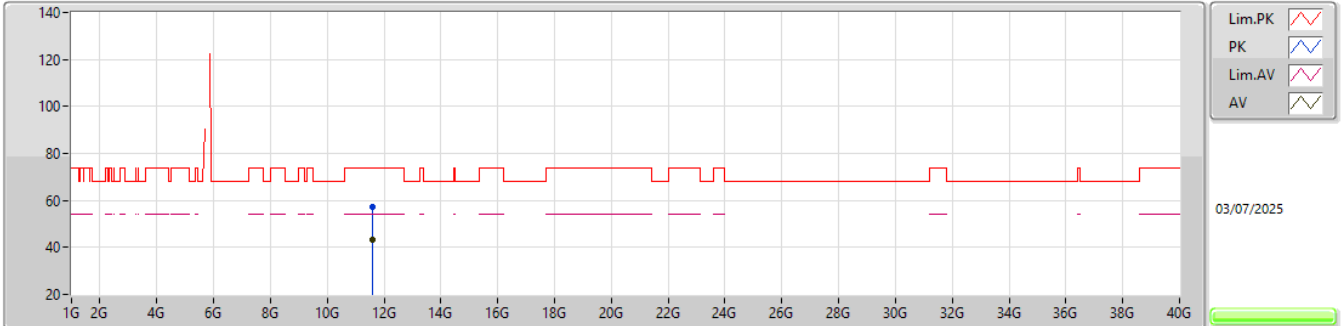
5785MHz_TX

EUT_Z_4TX
Setting 63
03-E-J-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.5658G	56.76	74.00	-17.24	41.06	3	Vertical	147	1.74	-	39.16	11.65	35.11			
AV	11.57428G	43.56	54.00	-10.44	27.81	3	Vertical	147	1.74	-	39.20	11.66	35.11			

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

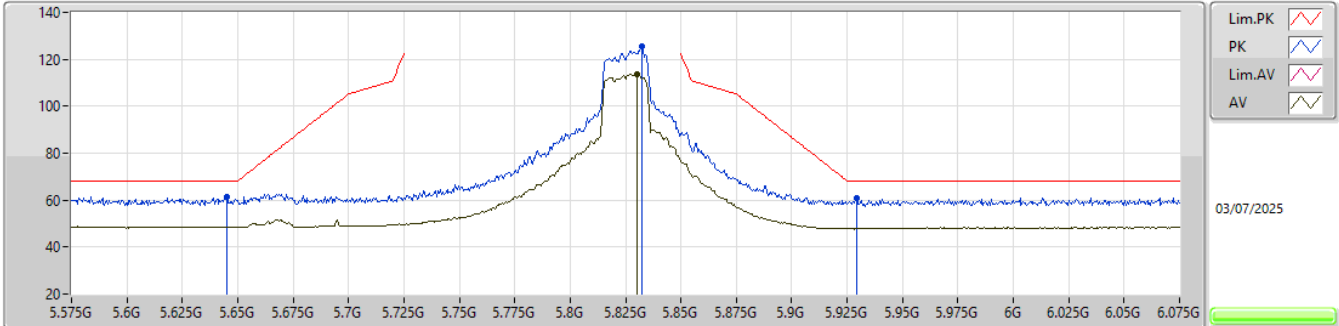


EUT_Z_4TX
Setting 63
03-E-J-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.57407G	57.27	74.00	-16.73	41.52	3	Horizontal	83	1.92	-	39.20	11.66	35.11			
AV	11.57334G	43.51	54.00	-10.49	27.77	3	Horizontal	83	1.92	-	39.19	11.66	35.11			

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

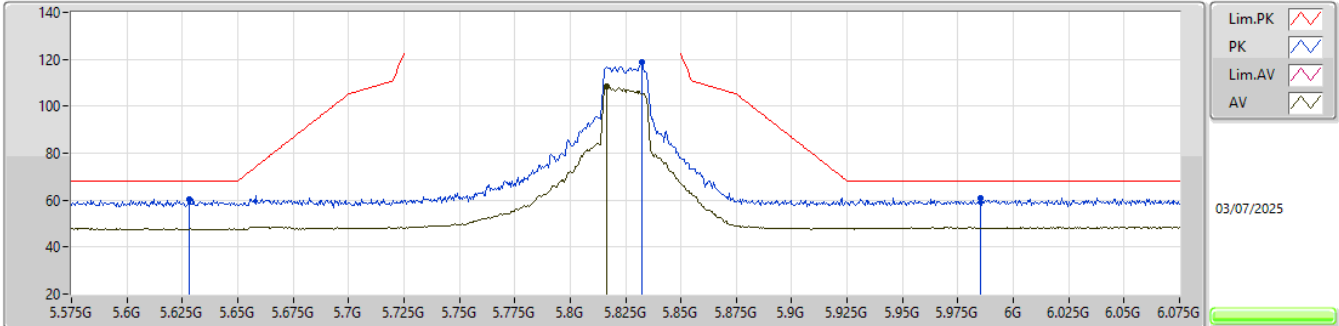


EUT_Z_4TX
Setting 63
03-E-J-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.645G	61.43	68.20	-6.77	54.34	3	Vertical	70.1	2.04	-	34.30	7.69	34.90			
PK	5.8325G	125.74	Inf	-Inf	118.45	3	Vertical	70.1	2.04	-	34.26	7.99	34.96			
AV	5.83G	113.75	Inf	-Inf	106.46	3	Vertical	70.1	2.04	-	34.26	7.99	34.96			
PK	5.9295G	60.97	68.20	-7.23	53.24	3	Vertical	70.1	2.04	-	34.62	8.10	34.99			

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

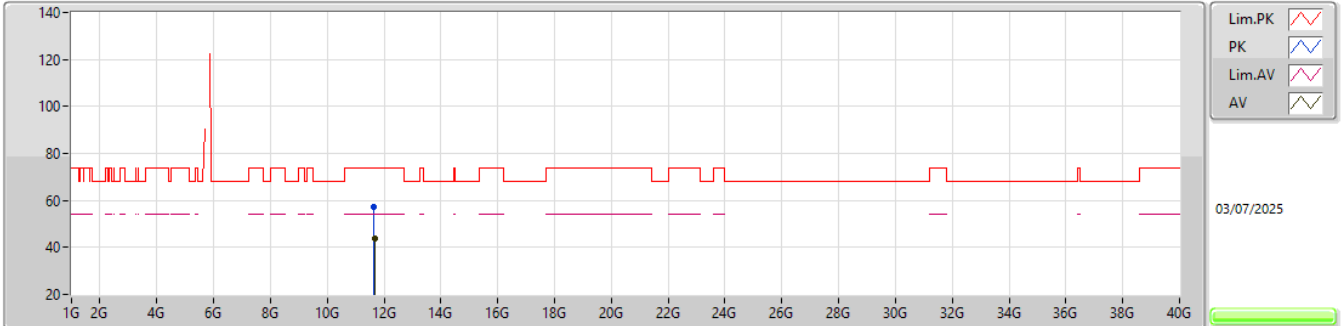


EUT_Z_4TX
Setting 63
03-E-J-5-10

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	5.628G	60.58	68.20	-7.62	53.52	3	Horizontal	40.4	1.80	-	34.30	7.66	34.90			
PK	5.8325G	118.90	Inf	-Inf	111.61	3	Horizontal	40.4	1.80	-	34.26	7.99	34.96			
AV	5.8165G	108.29	Inf	-Inf	101.03	3	Horizontal	40.4	1.80	-	34.23	7.98	34.95			
PK	5.985G	60.96	68.20	-7.24	53.12	3	Horizontal	40.4	1.80	-	34.70	8.15	35.01			

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

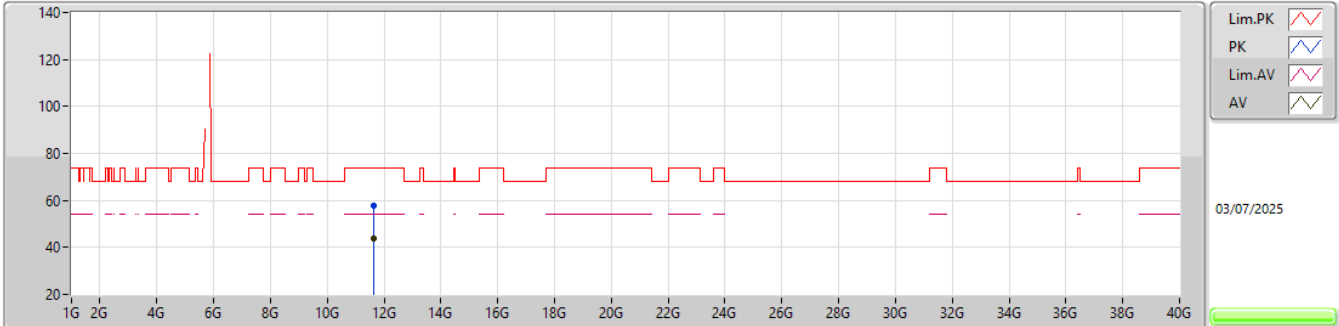


EUT_Z_4TX
Setting 63
03-E-J-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.6556G	57.13	74.00	-16.87	41.17	3	Vertical	25	2.07	-	39.40	11.69	35.13			
AV	11.65966G	43.78	54.00	-10.22	27.82	3	Vertical	25	2.07	-	39.40	11.69	35.13			

5.725-5.85GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

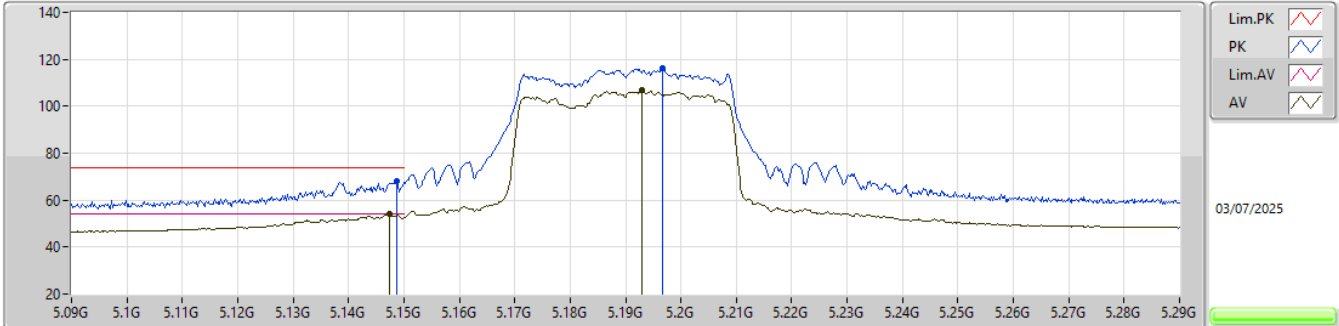
5825MHz_TX

EUT_Z_4TX
Setting 63
03-E-J-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.64118G	57.72	74.00	-16.28	41.79	3	Horizontal	159	2.59	-	39.38	11.68	35.13			
AV	11.65154G	43.83	54.00	-10.17	27.87	3	Horizontal	159	2.59	-	39.40	11.69	35.13			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

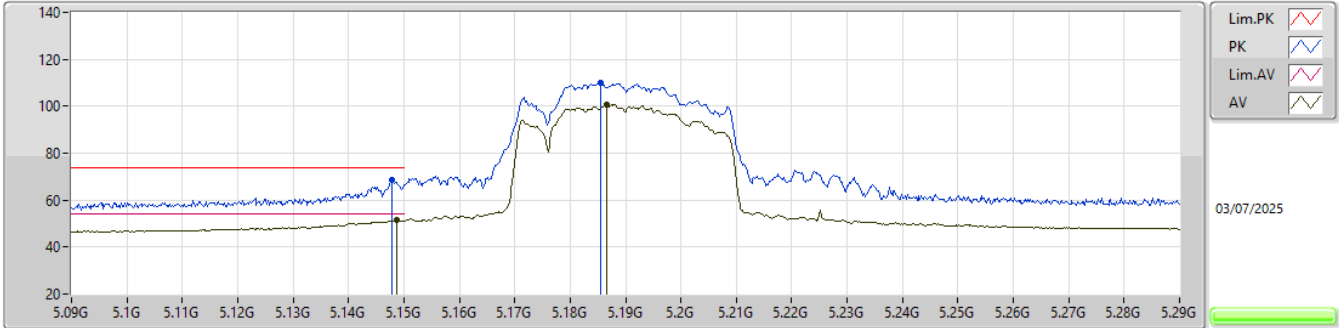


EUT_Z_4TX
Setting 47
03-E-J-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1486G	67.97	74.00	-6.03	61.51	3	Vertical	73.5	2.42	-	33.90	7.49	34.93			
AV	5.1474G	53.96	54.00	-0.04	47.50	3	Vertical	73.5	2.42	-	33.90	7.49	34.93			
PK	5.1966G	116.14	Inf	-Inf	109.37	3	Vertical	73.5	2.42	-	34.09	7.60	34.92			
AV	5.193G	106.96	Inf	-Inf	100.22	3	Vertical	73.5	2.42	-	34.07	7.59	34.92			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

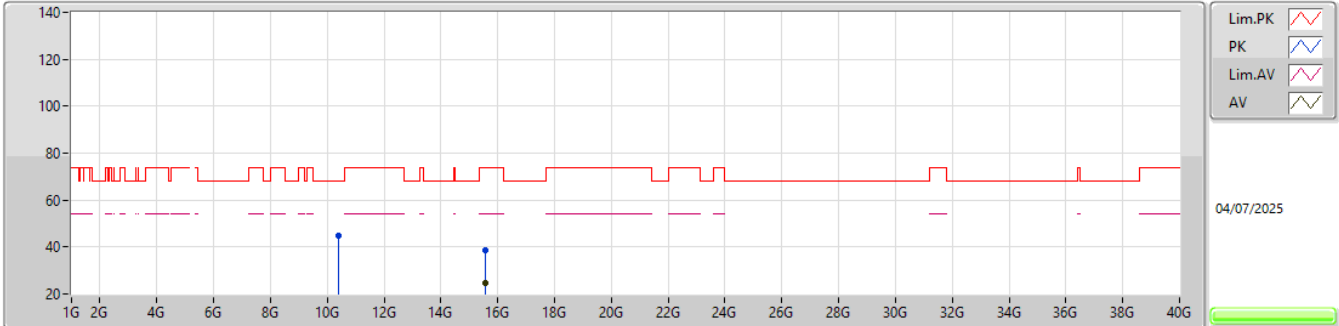


EUT_Z_4TX
Setting 47
03-E-J-5-10

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	5.1478G	68.54	74.00	-5.46	62.08	3	Horizontal	75.1	1.88	-	33.90	7.49	34.93			
AV	5.1486G	51.40	54.00	-2.60	44.94	3	Horizontal	75.1	1.88	-	33.90	7.49	34.93			
PK	5.1856G	109.98	Inf	-Inf	103.28	3	Horizontal	75.1	1.88	-	34.04	7.58	34.92			
AV	5.1866G	100.69	Inf	-Inf	93.98	3	Horizontal	75.1	1.88	-	34.05	7.58	34.92			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

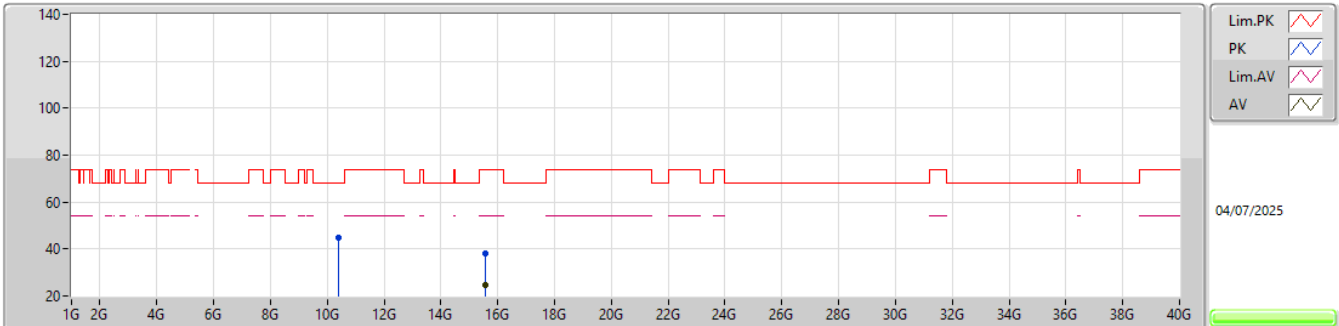


EUT_Z_4TX
Setting 47
02-D-E-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.3811G	44.61	68.20	-23.59	62.14	3	Vertical	167	2.05	-	37.98	11.17	66.68			
PK	15.56703G	38.44	74.00	-35.56	51.12	3	Vertical	319	2.71	-	38.23	12.93	63.84			
AV	15.56734G	24.68	54.00	-29.32	37.36	3	Vertical	319	2.71	-	38.23	12.93	63.84			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

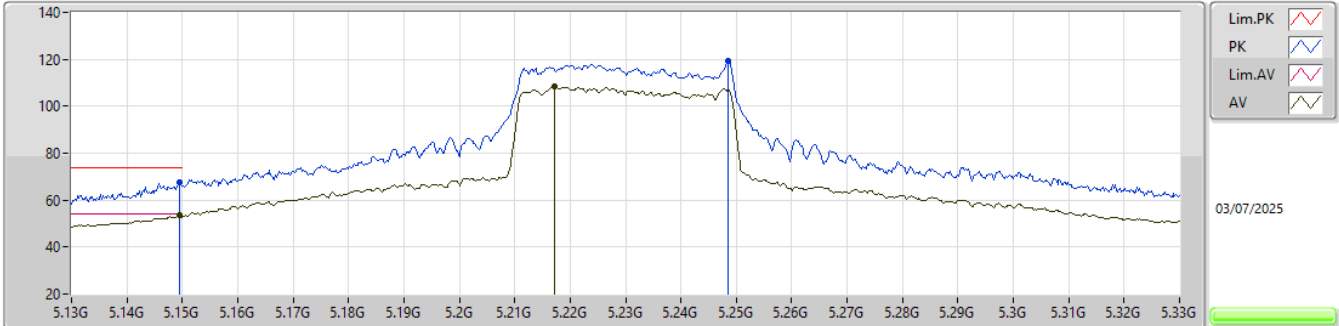
5190MHz_TX

EUT_Z_4TX
Setting 47
02-D-E-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.38059G	44.76	68.20	-23.44	62.29	3	Horizontal	42	2.79	-	37.98	11.17	66.68			
PK	15.56842G	38.26	74.00	-35.74	50.94	3	Horizontal	293	1.77	-	38.23	12.93	63.84			
AV	15.56756G	24.72	54.00	-29.28	37.40	3	Horizontal	293	1.77	-	38.23	12.93	63.84			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

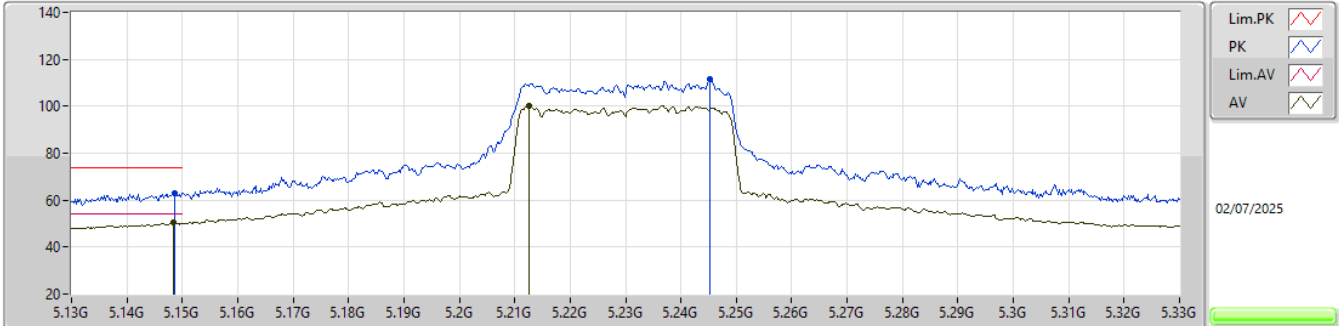


EUT_Z_4TX
Setting 51
03-E-E-3-10

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	5.1494G	67.38	74.00	-6.62	60.92	3	Vertical	75.2	2.46	-	33.90	7.49	34.93			
AV	5.1494G	53.76	54.00	-0.24	47.30	3	Vertical	75.2	2.46	-	33.90	7.49	34.93			
PK	5.2486G	119.43	Inf	-Inf	112.57	3	Vertical	75.2	2.46	-	34.10	7.67	34.91			
AV	5.2172G	108.60	Inf	-Inf	101.79	3	Vertical	75.2	2.46	-	34.10	7.63	34.92			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

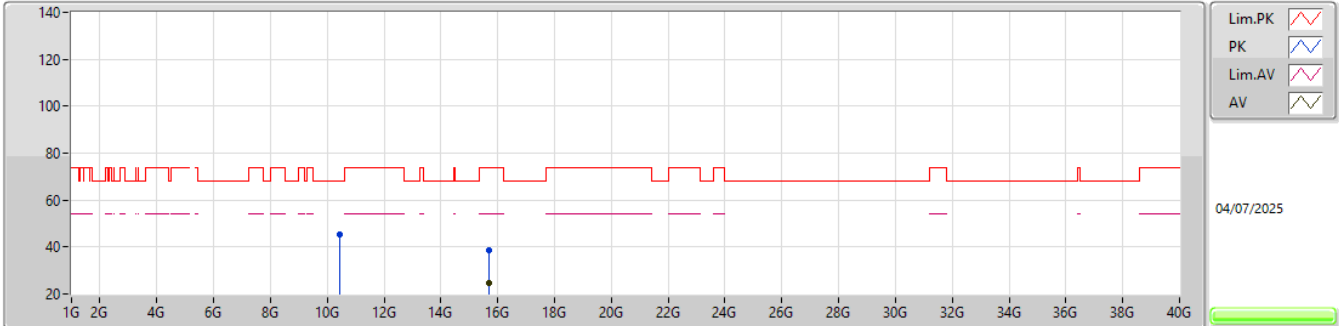


EUT_Z_4TX
Setting 51
03-E-E-3-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.1486G	63.11	74.00	-10.89	56.65	3	Horizontal	47.1	2.63	-	33.90	7.49	34.93			
AV	5.1484G	50.42	54.00	-3.58	43.96	3	Horizontal	47.1	2.63	-	33.90	7.49	34.93			
PK	5.2452G	111.38	Inf	-Inf	104.52	3	Horizontal	47.1	2.63	-	34.10	7.67	34.91			
AV	5.2126G	100.16	Inf	-Inf	93.35	3	Horizontal	47.1	2.63	-	34.10	7.63	34.92			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

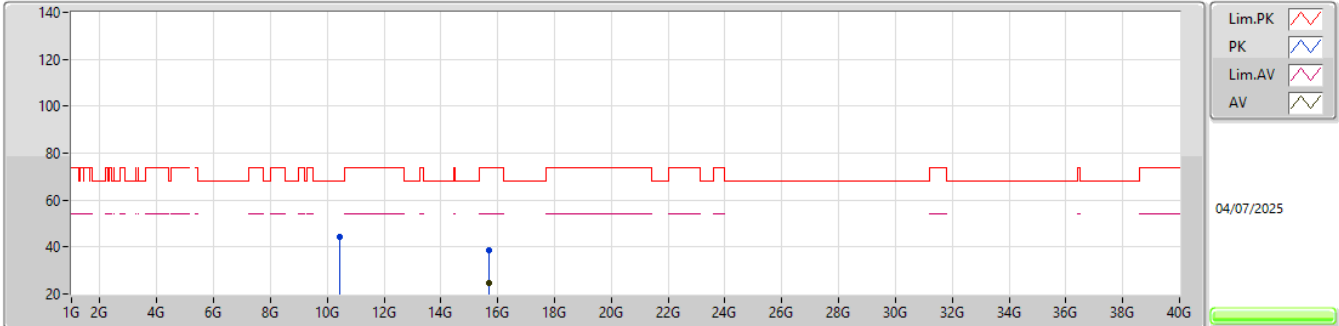


EUT_Z_4TX
Setting 51
02-D-E-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.45624G	45.13	68.20	-23.07	62.72	3	Vertical	176	1.84	-	37.92	11.20	66.71			
PK	15.69046G	38.65	74.00	-35.35	51.71	3	Vertical	211	2.19	-	37.80	13.02	63.88			
AV	15.68986G	24.86	54.00	-29.14	37.92	3	Vertical	211	2.19	-	37.80	13.02	63.88			

5.15-5.25GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

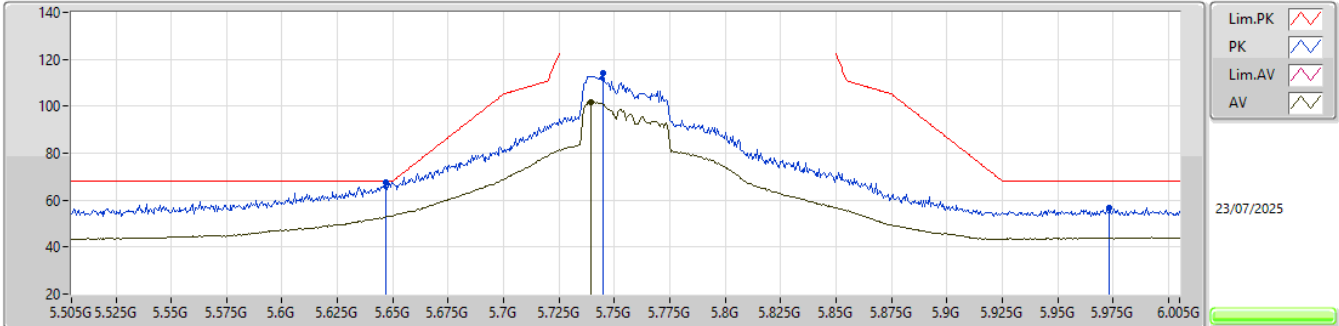


EUT_Z_4TX
Setting 51
02-D-E-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.45741G	44.21	68.20	-23.99	61.78	3	Horizontal	78	2.16	-	37.93	11.21	66.71			
PK	15.69116G	38.56	74.00	-35.44	51.62	3	Horizontal	41	1.91	-	37.80	13.02	63.88			
AV	15.68992G	24.70	54.00	-29.30	37.76	3	Horizontal	41	1.91	-	37.80	13.02	63.88			

5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

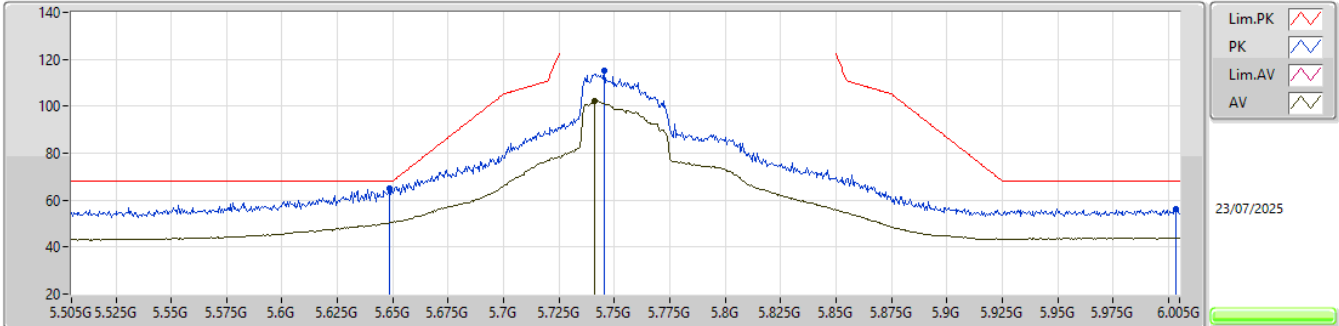


EUT_Z_4TX
Setting 63
04-E-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.647G	67.60	68.20	-0.60	70.61	3	Vertical	308	1.80	-	31.79	8.75	43.55			
PK	5.745G	114.20	Inf	-Inf	116.72	3	Vertical	308	1.80	-	32.09	8.85	43.46			
AV	5.7395G	101.79	Inf	-Inf	104.32	3	Vertical	308	1.80	-	32.08	8.85	43.46			
PK	5.9735G	56.85	68.20	-11.35	58.62	3	Vertical	308	1.80	-	32.35	9.11	43.23			

5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

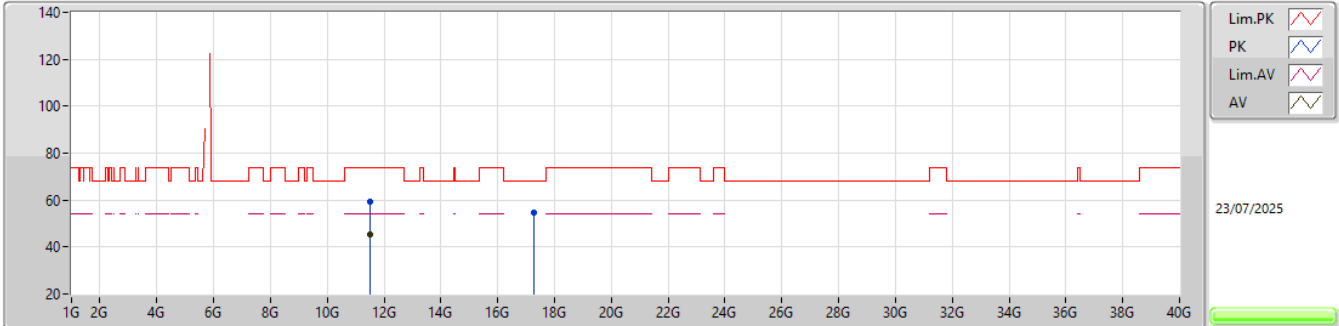


EUT_Z_4TX
Setting 63
04-E-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.6485G	64.99	68.20	-3.21	68.00	3	Horizontal	29	1.79	-	31.79	8.75	43.55			
PK	5.7455G	115.29	Inf	-Inf	117.80	3	Horizontal	29	1.79	-	32.09	8.85	43.45			
AV	5.741G	102.31	Inf	-Inf	104.84	3	Horizontal	29	1.79	-	32.08	8.85	43.46			
PK	6.0035G	56.01	68.20	-12.19	57.67	3	Horizontal	29	1.79	-	32.40	9.14	43.20			

5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

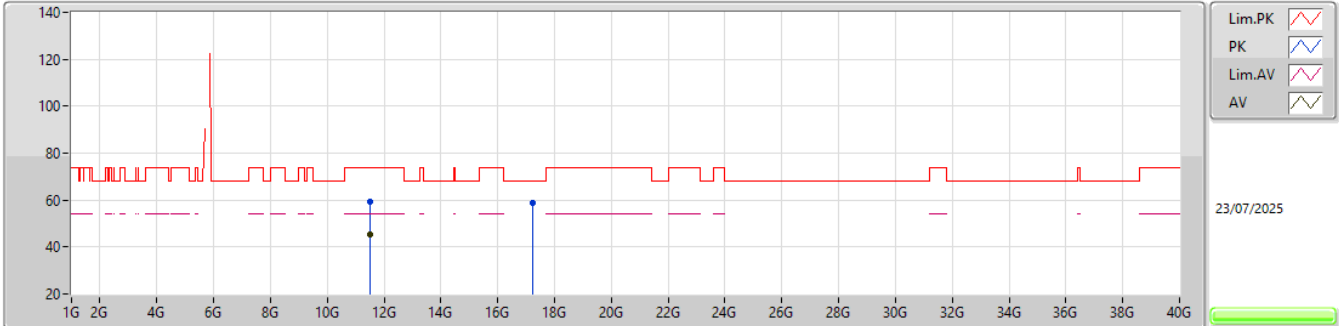
5755MHz_TX

EUT_Z_4TX
Setting 63
04-E-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.50427G	59.52	74.00	-14.48	49.04	3	Vertical	187	2.40	-	39.99	13.24	42.75			
AV	11.50997G	45.55	54.00	-8.45	35.08	3	Vertical	187	2.40	-	39.98	13.24	42.75			
PK	17.25543G	54.91	68.20	-13.29	40.75	3	Vertical	92	2.24	-	40.61	16.34	42.79			

5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

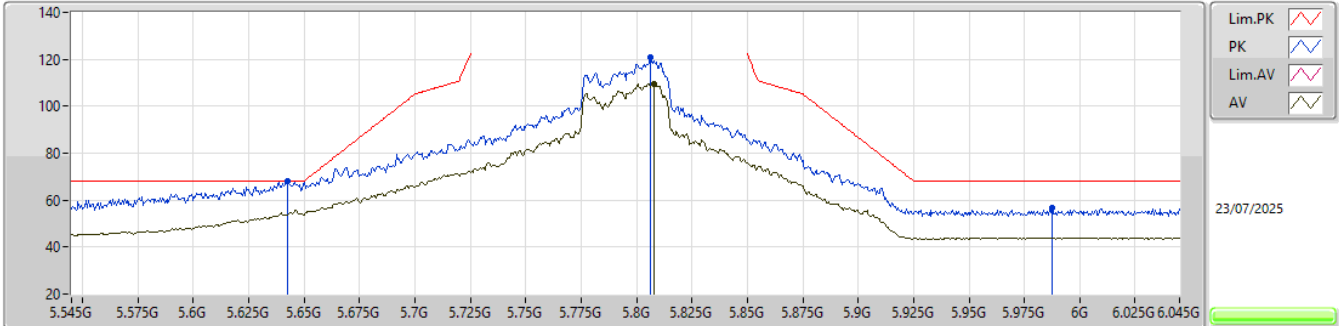
5755MHz_TX

EUT_Z_4TX
Setting 63
04-E-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.50286G	59.17	74.00	-14.83	48.69	3	Horizontal	292	3.00	-	39.99	13.23	42.74			
AV	11.49629G	45.39	54.00	-8.61	34.91	3	Horizontal	292	3.00	-	39.99	13.23	42.74			
PK	17.25024G	58.72	68.20	-9.48	44.57	3	Horizontal	359	1.37	-	40.60	16.34	42.79			

5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

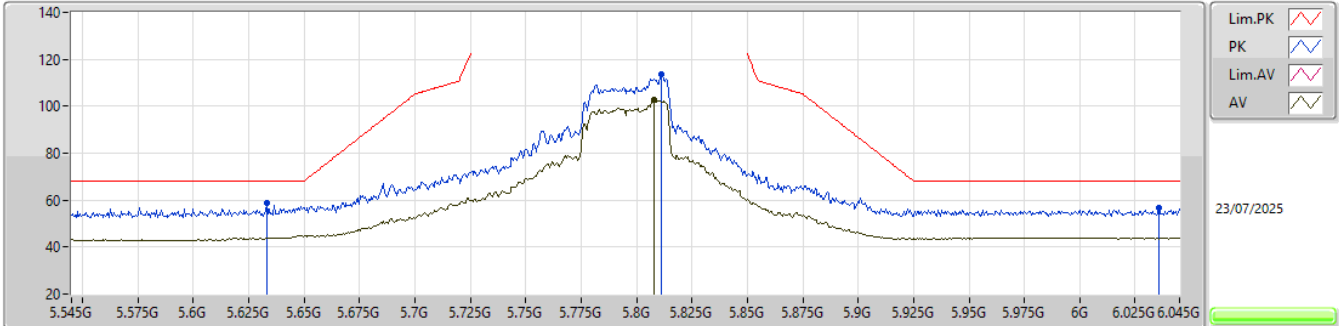


EUT_Z_4TX
Setting 63
04-E-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.6425G	68.16	68.20	-0.04	71.21	3	Vertical	349	1.65	-	31.77	8.74	43.56			
PK	5.806G	120.96	Inf	-Inf	123.33	3	Vertical	349	1.65	-	32.10	8.92	43.39			
AV	5.808G	109.67	Inf	-Inf	112.04	3	Vertical	349	1.65	-	32.10	8.92	43.39			
PK	5.9875G	56.66	68.20	-11.54	58.37	3	Vertical	349	1.65	-	32.37	9.13	43.21			

5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

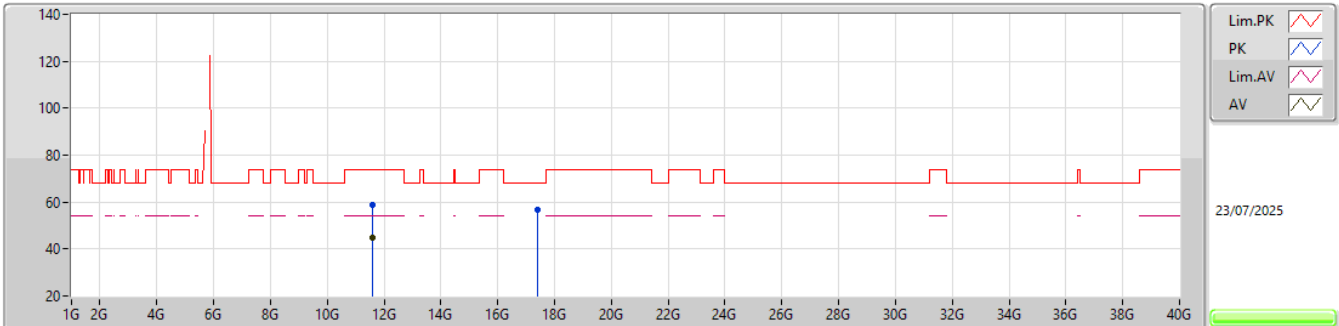


EUT_Z_4TX
Setting 63
04-E-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.633G	58.80	68.20	-9.40	61.91	3	Horizontal	199	1.78	-	31.73	8.73	43.57			
PK	5.811G	113.83	Inf	-Inf	116.20	3	Horizontal	199	1.78	-	32.10	8.92	43.39			
AV	5.808G	102.52	Inf	-Inf	104.89	3	Horizontal	199	1.78	-	32.10	8.92	43.39			
PK	6.0355G	56.60	68.20	-11.60	58.23	3	Horizontal	199	1.78	-	32.40	9.16	43.19			

5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

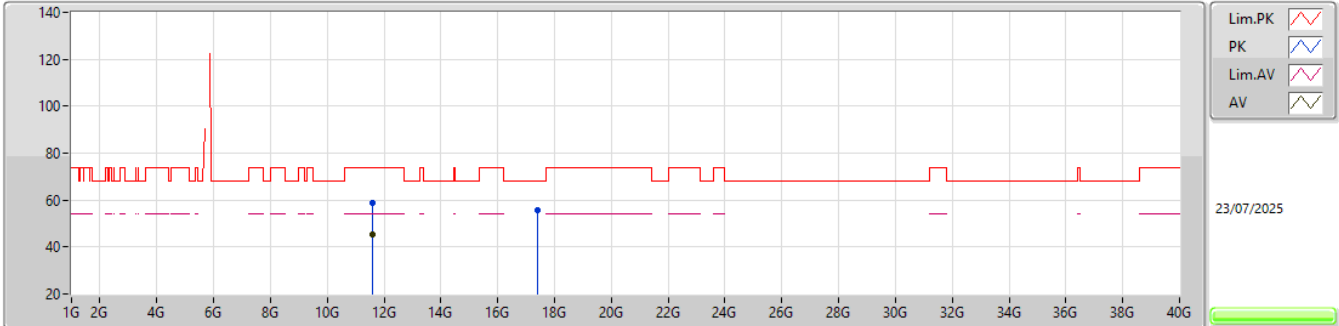
5795MHz_TX

EUT_Z_4TX
Setting 63
04-E-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.58766G	58.75	74.00	-15.25	48.56	3	Vertical	27	1.80	-	39.75	13.30	42.86			
AV	11.58256G	45.01	54.00	-8.99	34.81	3	Vertical	27	1.80	-	39.77	13.29	42.86			
PK	17.38578G	56.92	68.20	-11.28	41.98	3	Vertical	69	1.80	-	41.59	16.35	43.00			

5.725-5.85GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

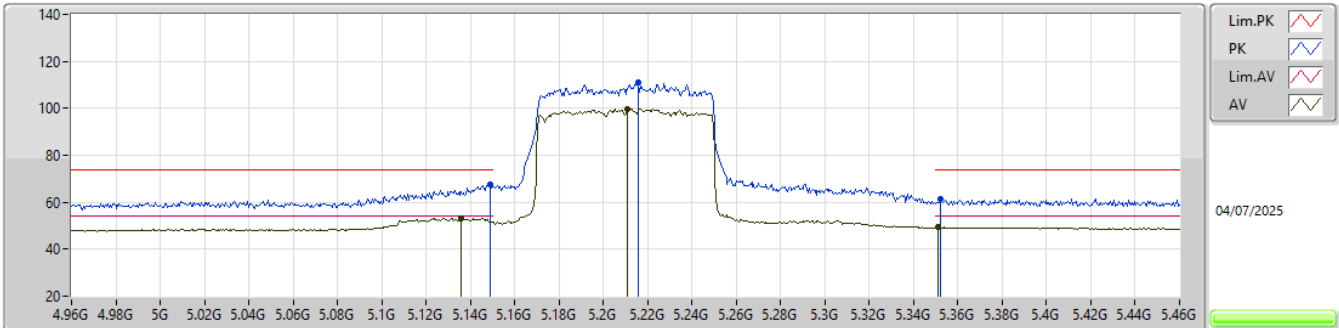


EUT_Z_4TX
Setting 63
04-E-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.59102G	58.82	74.00	-15.18	48.65	3	Horizontal	197	1.80	-	39.74	13.30	42.87			
AV	11.57746G	45.38	54.00	-8.62	35.15	3	Horizontal	197	1.80	-	39.79	13.29	42.85			
PK	17.39001G	55.85	68.20	-12.35	40.89	3	Horizontal	82	1.09	-	41.62	16.35	43.01			

5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

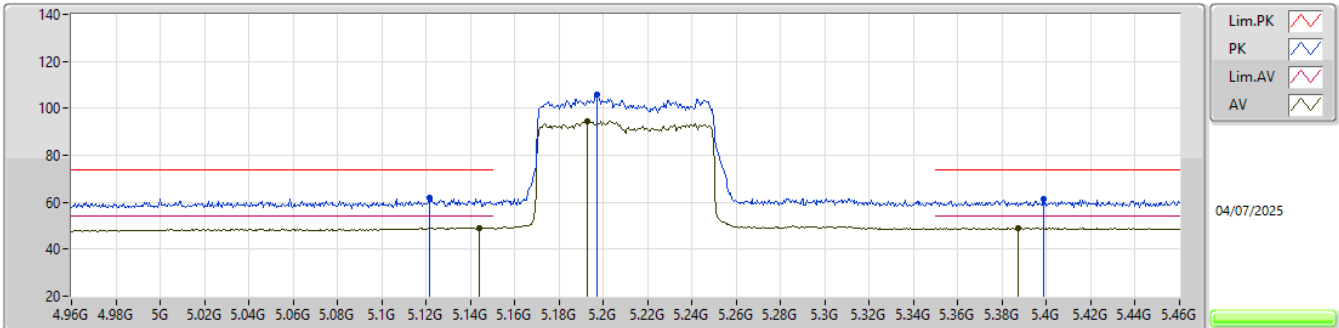
5210MHz_TX

EUT_Z_4TX
Setting 44
02-D-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)			
AV	5.136G	53.17	54.00	-0.83	42.14	3	Vertical	269.8	1.05	-	33.57	7.58	30.12			
PK	5.149G	67.63	74.00	-6.37	56.58	3	Vertical	269.8	1.05	-	33.60	7.58	30.13			
AV	5.211G	99.81	Inf	-Inf	88.67	3	Vertical	269.8	1.05	-	33.70	7.60	30.16			
PK	5.2155G	111.07	Inf	-Inf	99.93	3	Vertical	269.8	1.05	-	33.70	7.60	30.16			
AV	5.351G	49.23	54.00	-4.77	37.86	3	Vertical	269.8	1.05	-	33.90	7.70	30.23			
PK	5.352G	61.53	74.00	-12.47	50.16	3	Vertical	269.8	1.05	-	33.90	7.70	30.23			

5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

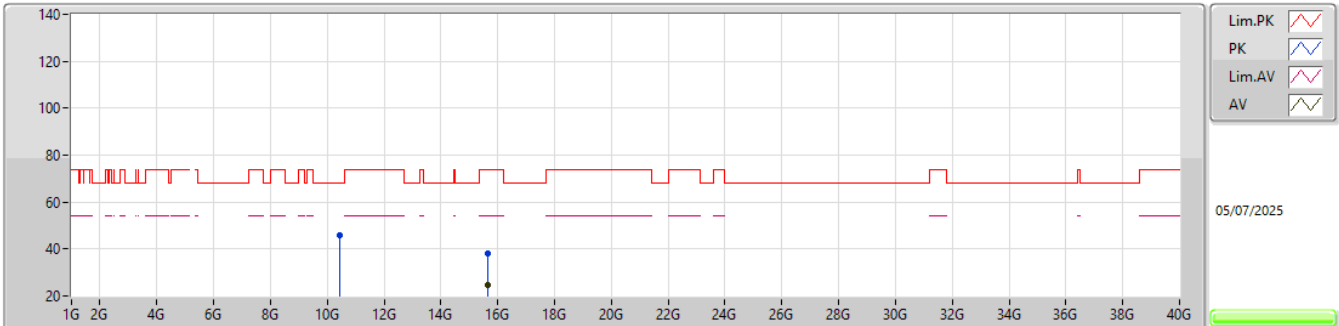


EUT_Z_4TX
Setting 44
02-D-B-5-10

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	5.1215G	62.06	74.00	-11.94	51.06	3	Horizontal	296.7	1.08	-	33.54	7.57	30.11			
AV	5.144G	49.19	54.00	-4.81	38.14	3	Horizontal	296.7	1.08	-	33.59	7.58	30.12			
PK	5.197G	106.04	Inf	-Inf	94.91	3	Horizontal	296.7	1.08	-	33.69	7.59	30.15			
AV	5.193G	94.64	Inf	-Inf	83.51	3	Horizontal	296.7	1.08	-	33.69	7.59	30.15			
PK	5.3985G	61.18	74.00	-12.82	49.80	3	Horizontal	296.7	1.08	-	33.90	7.74	30.26			
AV	5.387G	48.85	54.00	-5.15	37.47	3	Horizontal	296.7	1.08	-	33.90	7.73	30.25			

5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

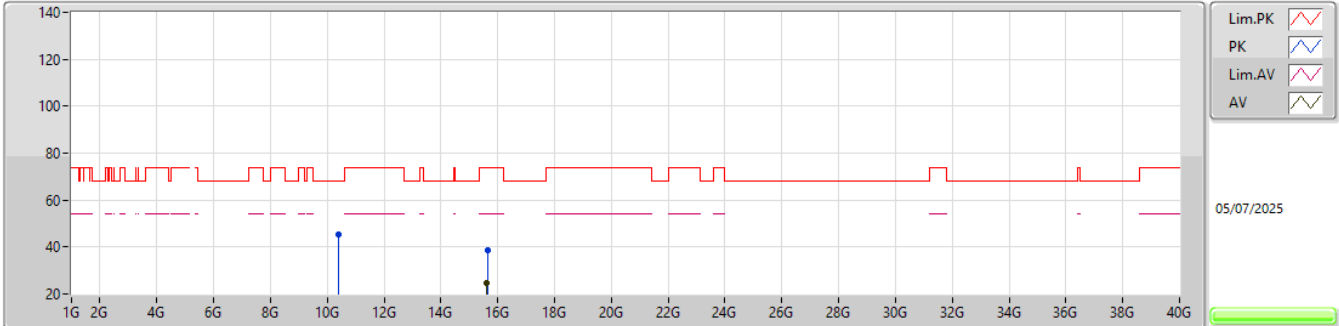


EUT_Z_4TX
Setting 44
02-D-E-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.41931G	45.96	68.20	-22.24	62.41	3	Vertical	2	2.70	-	38.26	11.99	66.70			
PK	15.63402G	38.20	74.00	-35.80	49.82	3	Vertical	355	1.66	-	37.73	14.51	63.86			
AV	15.63436G	24.82	54.00	-29.18	36.44	3	Vertical	355	1.66	-	37.73	14.51	63.86			

5.15-5.25GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

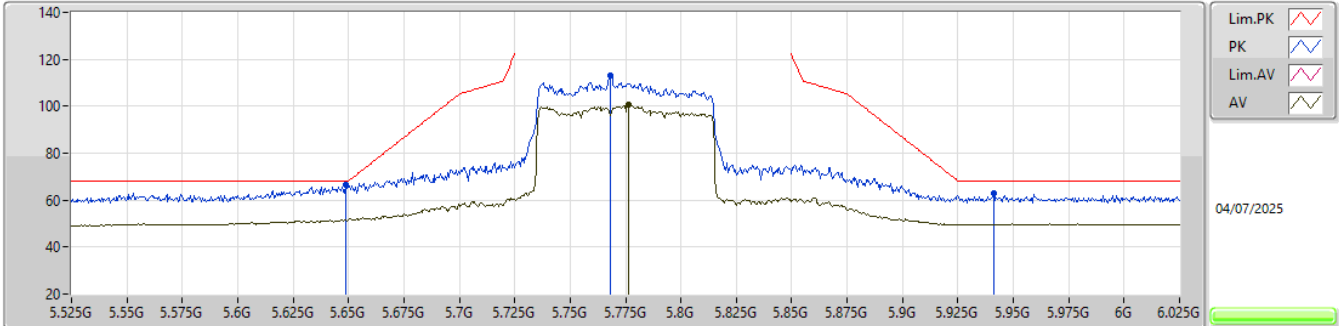


EUT_Z_4TX
Setting 44
02-D-E-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.41718G	45.30	68.20	-22.90	61.74	3	Horizontal	96	2.75	-	38.27	11.99	66.70			
PK	15.63291G	38.49	74.00	-35.51	50.11	3	Horizontal	162	2.58	-	37.73	14.51	63.86			
AV	15.62578G	24.80	54.00	-29.20	36.40	3	Horizontal	162	2.58	-	37.75	14.51	63.86			

5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

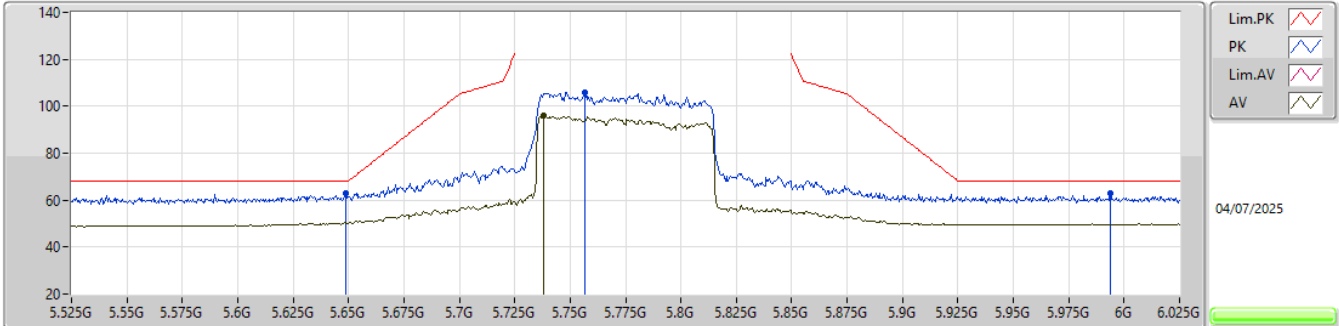


EUT_Z_4TX
Setting 45
02-D-E-3-10

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	5.649G	66.57	68.20	-1.63	54.88	3	Vertical	277.2	1.00	-	34.00	7.95	30.26			
PK	5.768G	113.32	Inf	-Inf	101.38	3	Vertical	277.2	1.00	-	34.00	8.15	30.21			
AV	5.7765G	100.58	Inf	-Inf	88.62	3	Vertical	277.2	1.00	-	34.00	8.17	30.21			
PK	5.941G	62.68	68.20	-5.52	50.50	3	Vertical	277.2	1.00	-	34.18	8.15	30.15			

5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

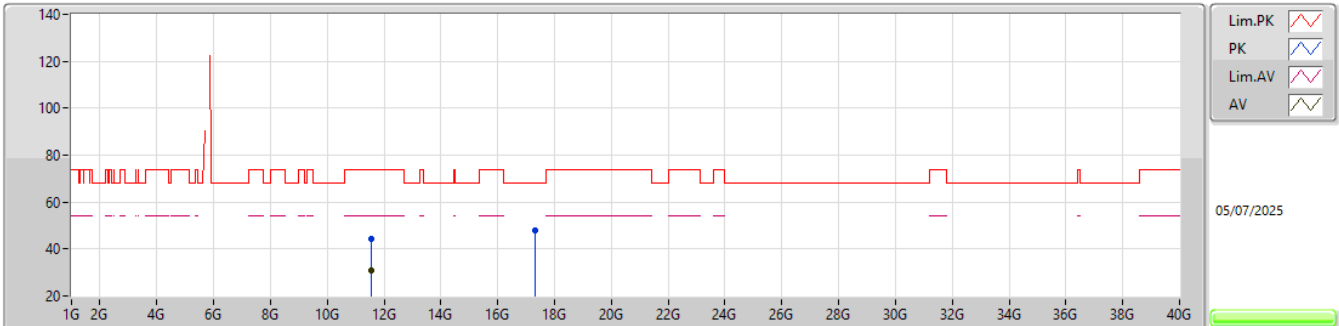


EUT_Z_4TX
Setting 45
02-D-E-3-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.649G	63.08	68.20	-5.12	51.39	3	Horizontal	47.3	1.00	-	34.00	7.95	30.26				
PK	5.7565G	105.78	Inf	-Inf	93.87	3	Horizontal	47.3	1.00	-	34.00	8.13	30.22				
AV	5.738G	95.89	Inf	-Inf	84.01	3	Horizontal	47.3	1.00	-	34.00	8.10	30.22				
PK	5.994G	62.86	68.20	-5.34	50.58	3	Horizontal	47.3	1.00	-	34.29	8.12	30.13				

5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

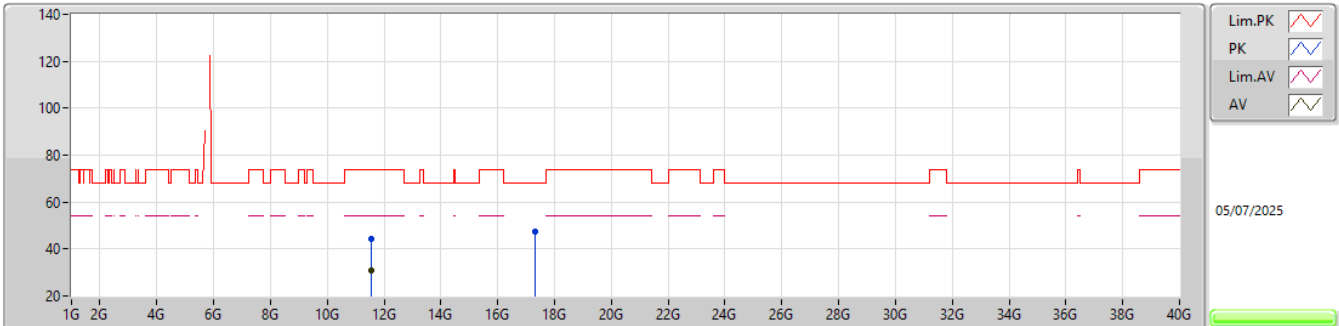
5775MHz_TX

EUT_Z_4TX
Setting 45
02-D-E-3

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.54804G	44.36	74.00	-29.64	58.86	3	Vertical	126	1.31	-	39.10	12.56	66.16			
AV	11.54751G	30.70	54.00	-23.30	45.20	3	Vertical	126	1.31	-	39.10	12.56	66.16			
PK	17.3253G	47.92	68.20	-20.28	54.39	3	Vertical	340	1.15	-	42.70	15.10	64.27			

5.725-5.85GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

EUT_Z_4TX
Setting 45
02-D-E-3

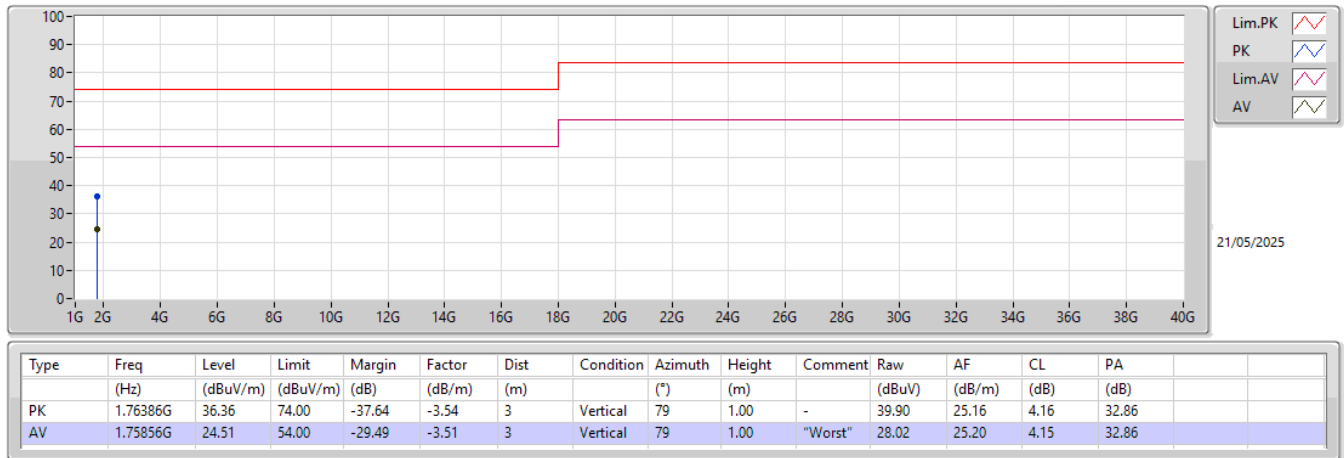
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.55152G	44.23	74.00	-29.77	58.72	3	Horizontal	99	1.36	-	39.10	12.56	66.15			
AV	11.54565G	30.62	54.00	-23.38	45.13	3	Horizontal	99	1.36	-	39.09	12.56	66.16			
PK	17.32771G	47.56	68.20	-20.64	54.01	3	Horizontal	296	1.88	-	42.72	15.10	64.27			



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	1.75856G	24.51	54.00	-29.49	Vertical

Mode 1



Mode 1

