



RADIO TEST REPORT

FCC ID : 2BPQQ-R405LQ
Equipment : COREXOM
Brand Name : CRI
Model Name : LR405, R405LQ
Applicant : Coretronic Reality Inc.
15F., No 225, Sec.3, Beixin Rd., Xindian Dist., New
Taipei City 231 Taiwan
Manufacturer : Coretronic Reality Inc.
15F., No 225, Sec.3, Beixin Rd., Xindian Dist., New
Taipei City 231 Taiwan
Standard : 47 CFR FCC Part 15.407

The product was received on Sep. 09, 2025, and testing was started from Sep. 16, 2025 and completed on Dec. 03, 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

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History of this test report

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

Page Number : 3 of 34
Issued Date : Feb. 23, 2026
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Summary of Test Result

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

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Sam Chen**Report Producer: Wendy Pan**



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)	5180-5240	36-48 [4]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40), ac (VHT40), ax (HEW40)	5190-5230	38-46 [2]
5725-5850		5755-5795	151-159 [2]

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	802.11ac VHT20	20	4TX
5.15-5.25GHz	802.11ax HEW20	20	4TX
5.15-5.25GHz	802.11n HT40	40	4TX
5.15-5.25GHz	802.11ac VHT40	40	4TX
5.15-5.25GHz	802.11ax HEW40	40	4TX
5.725-5.85GHz	802.11a	20	4TX
5.725-5.85GHz	802.11n HT20	20	4TX
5.725-5.85GHz	802.11ac VHT20	20	4TX
5.725-5.85GHz	802.11ax HEW20	20	4TX
5.725-5.85GHz	802.11n HT40	40	4TX
5.725-5.85GHz	802.11ac VHT40	40	4TX
5.725-5.85GHz	802.11ax HEW40	40	4TX

Note:

- ♦ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20 and VHT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ HEW20 and HEW40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

**1.1.2 Antenna Information**

Ant. Set	Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	1	ALFA	ARS-NT5B	Dipole Antenna	I-PEX	Note 1
	2	ALFA	ARS-NT5B			
	3	ALFA	ARS-NT5B			
	4	ALFA	ARS-NT5B			
2	1	SmartAnt	CIR22-440330	Dipole Antenna	I-PEX	2.0
	2	SmartAnt	CIR22-440330			2.0
	3	SmartAnt	CIR22-440330			2.0
	4	SmartAnt	CIR22-440330			2.0

Note 1:

Ant. Set	Port	Antenna Gain (dBi)		Cable Loss (dB)		Net Gain (dBi)	
		WLAN 2.4GHz	WLAN 5GHz	WLAN 2.4GHz	WLAN 5GHz	WLAN 2.4GHz	WLAN 5GHz
1	1	5.0	5.0	1.3	2.4	3.7	2.6
	2	5.0	5.0	1.3	2.4	3.7	2.6
	3	5.0	5.0	1.3	2.4	3.7	2.6
	4	5.0	5.0	1.3	2.4	3.7	2.6

Note 2: The above information was declared by manufacturer.

For RF Conducted test:

Only the highest gain antenna was selected to test.

Thus antenna set 1 were selected to perform the test and recorded in this report.

For Radiated test:

The EUT has two set of antennas. Both antenna sets were performed for the test and recorded in this report.

For 2.4GHz function:**IEEE 802.11b/g/n/VHT/ax (4TX/4RX):**

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

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

For 5GHz function:**IEEE 802.11a/n/ac/ax (4TX/4RX):**

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

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

Note 3: Directional gain information

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

Ex.

Directional Gain (NSS1) formula :

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

$$N_{SS1}(g1,1) = 10^{G1/20} ; N_{SS1}(g1,2) = 10^{G2/20} ; N_{SS1}(g1,2) = 10^{G3/20} ; N_{SS1}(g1,2) = 10^{G4/20} \quad g_{j,k}$$

$$= (N_{SS1}(g1,1) + N_{SS1}(g1,2) + N_{SS1}(g1,3) + N_{SS1}(g1,4))^2$$

$$DG = 10 \log \left[\frac{(N_{SS1}(g1,1) + N_{SS1}(g1,2) + N_{SS1}(g1,3) + N_{SS1}(g1,4))^2}{N_{ANT}} \right] \Rightarrow 10 \log \left[\frac{(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2}{N_{ANT}} \right]$$

Where ;

2.4G G1= 3.7 dBi ; G2= 3.7 dBi ; G3= 3.7 dBi ; G4= 3.7 dBi ; DG= 9.72dBi

5G UNII-1 G1= 2.6 dBi ; G2= 2.6 dBi ; G3= 2.6 dBi ; G4= 2.6 dBi ; DG= 8.62dBi

5G UNII-3 G1= 2.6 dBi ; G2= 2.6 dBi ; G3= 2.6 dBi ; G4= 2.6 dBi ; DG= 8.62dBi

**1.1.3 Mode Test Duty Cycle**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss 1,(6D)	0.945	0.25	1.977m	1k
802.11ax HEW20_Nss 1,(M0)	0.822	0.85	5.448m	300
802.11ax HEW40_Nss 1,(M0)	0.861	0.65	5.448m	300

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From host system EUT Power Type for Testing: From power adapter		
Beamforming Function	☐ With beamforming	☒ Without beamforming	
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	QSPR_V5.0-00202		

Note: The above information was declared by manufacturer.

1.1.5 Table for Multiple Listing

The EUT has two model names which are identical to each other in all aspects except for the following table:

Model Name	EUT	Power Connector	DC Power Jack	IC WCN3988 (Location: W_U1)	USB 2.0 (Location: CON7)
LR405	EUT 1	Mandatory	Without	With	Without
R405LQ	EUT 2	Option	With	Without	With

Note 1: For the AC Power-line Conducted Emissions test and Radiated Emissions below 1GHz, EUT 1 and EUT 2 were selected to test and record the results in the report.

For the RF Conducted test and Radiated Emissions above 1GHz, only EUT 2 was selected to test and record the results in the report.

Note 2: The above information was declared by manufacturer.



1.2 Applicable Standards

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

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

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

- ♦ FCC KDB 662911 D01 v02r01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH01-CB	Alex Kuo	23.9~26 / 60~64	Nov. 25, 2025 ~ Nov. 27, 2025
Radiated below 1GHz	03CH04-CB	Ederson Huang	21.4~22.6 / 57~61	Nov. 28, 2025~ Nov. 29, 2025
Radiated above 1GHz	03CH01-CB	Ederson Huang	21.3~22.3 / 58~61	Sep. 16, 2025~ Nov. 29, 2025
	03CH02-CB		21.5~23.3 / 58~61	
	03CH06-CB		21.9~23.1 / 60~62	
AC Conduction	CO02-CB	Elvin Yeh	23~24 / 55~56	Dec. 03, 2025



1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.4 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)	4.3 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 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
802.11ax HEW20_Nss1,(MCS0)_4TX
5180MHz
5200MHz
5240MHz
5745MHz
5785MHz
5825MHz
802.11ax HEW40_Nss1,(MCS0)_4TX
5190MHz
5230MHz
5755MHz
5795MHz

Note:

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



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 1 + WLAN 2.4GHz with antenna set 1
2	EUT 2 + WLAN 2.4GHz with antenna set 1
Mode 2 has been evaluated to be the worst case among Mode 1~2, thus measurement for Mode 3 ~ 5 will follow this same test mode.	
3	EUT 2 + WLAN 2.4GHz with antenna set 2
4	EUT 2 + WLAN 5GHz with antenna set 1
5	EUT 2 + WLAN 5GHz with antenna set 2
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
1	EUT 2 with antenna set 1



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 from radiated emission above 1GHz. So the measurement will follow this same test configuration.	
1	EUT 1 in Z axis + WLAN 2.4GHz with antenna set 1
2	EUT 2 in Z axis + WLAN 2.4GHz with antenna set 1
Mode 2 has been evaluated to be the worst case among Mode 1~2, thus measurement for Mode 3 ~ 5 will follow this same test mode.	
3	EUT 2 in Z axis + WLAN 2.4GHz with antenna set 2
4	EUT 2 in Y axis + WLAN 5GHz with antenna set 1
5	EUT 2 in Y axis + WLAN 5GHz with antenna set 2
For operating mode 4 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
After evaluating, the worst case was found at Y axis. So the measurement will follow this same test configuration.	
1	EUT 2 in Y axis with antenna set 1
2	EUT 2 in Y axis with antenna set 2

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	EUT 2 + WLAN 5GHz + WLAN 2.4GHz
Refer to Sporton Test Report No.: FA372511-04 for Co-location RF Exposure Evaluation.	

Note: The adapter is for measurement only, would not be marketed.

Adapter information as below:

Power	Brand	Model
Adapter	LYD	LYD1202500B



2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link Mode:

During the test, the EUT operation to normal function.

2.4 Accessories

N/A

2.5 Support Equipment

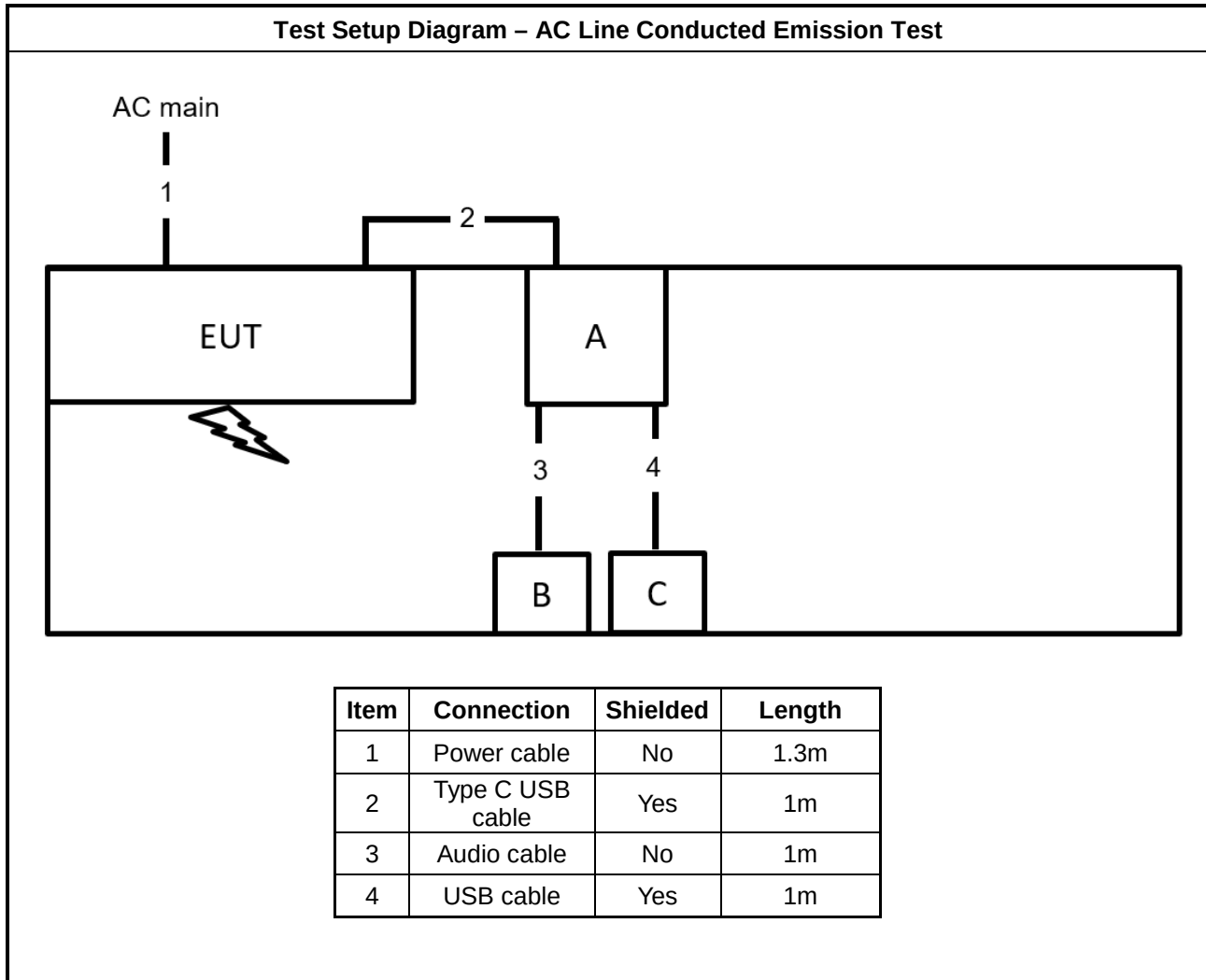
For AC Conduction:

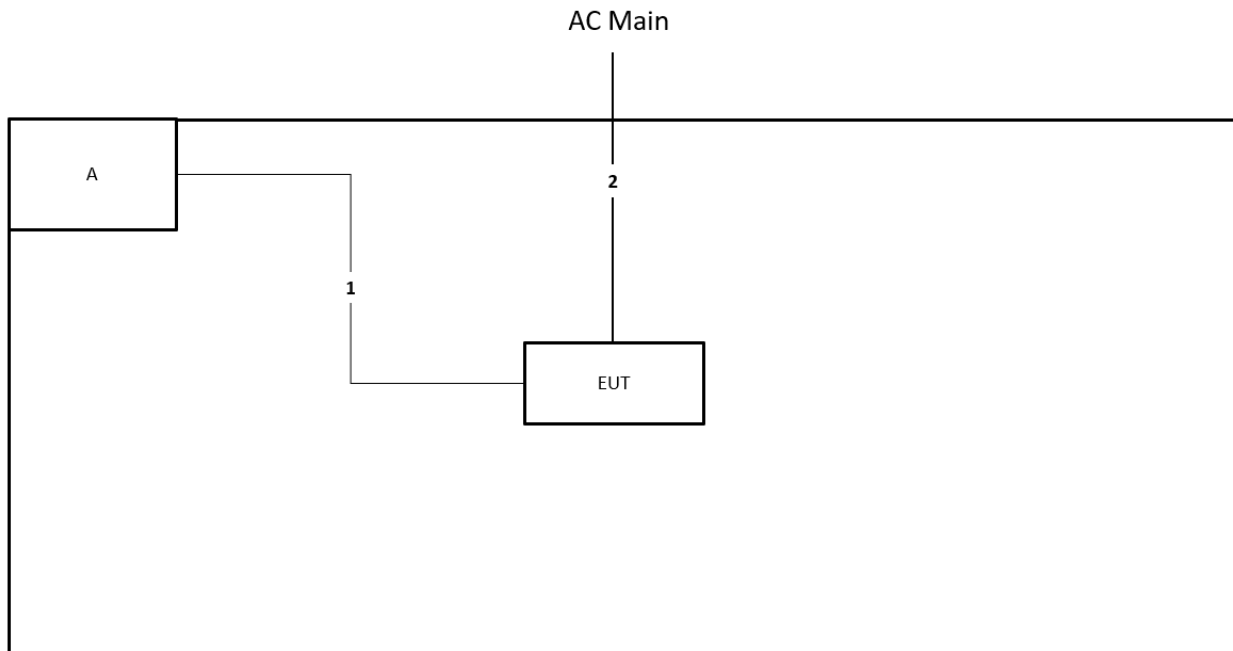
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	EUT NB	DELL	E7240	N/A
B	Earphone	e-Power	GT-02	N/A
C	Mouse	Logitech	M-UAE96	N/A
D	Adapter	LYD	LYD1202500B	N/A

For Radiated and RF Conducted:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Adapter	LYD	LYD1202500B	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test


Item	Connection	Shielded	Length
1	USB to Type C cable	No	1m
2	Power cable	No	1.3m



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.		

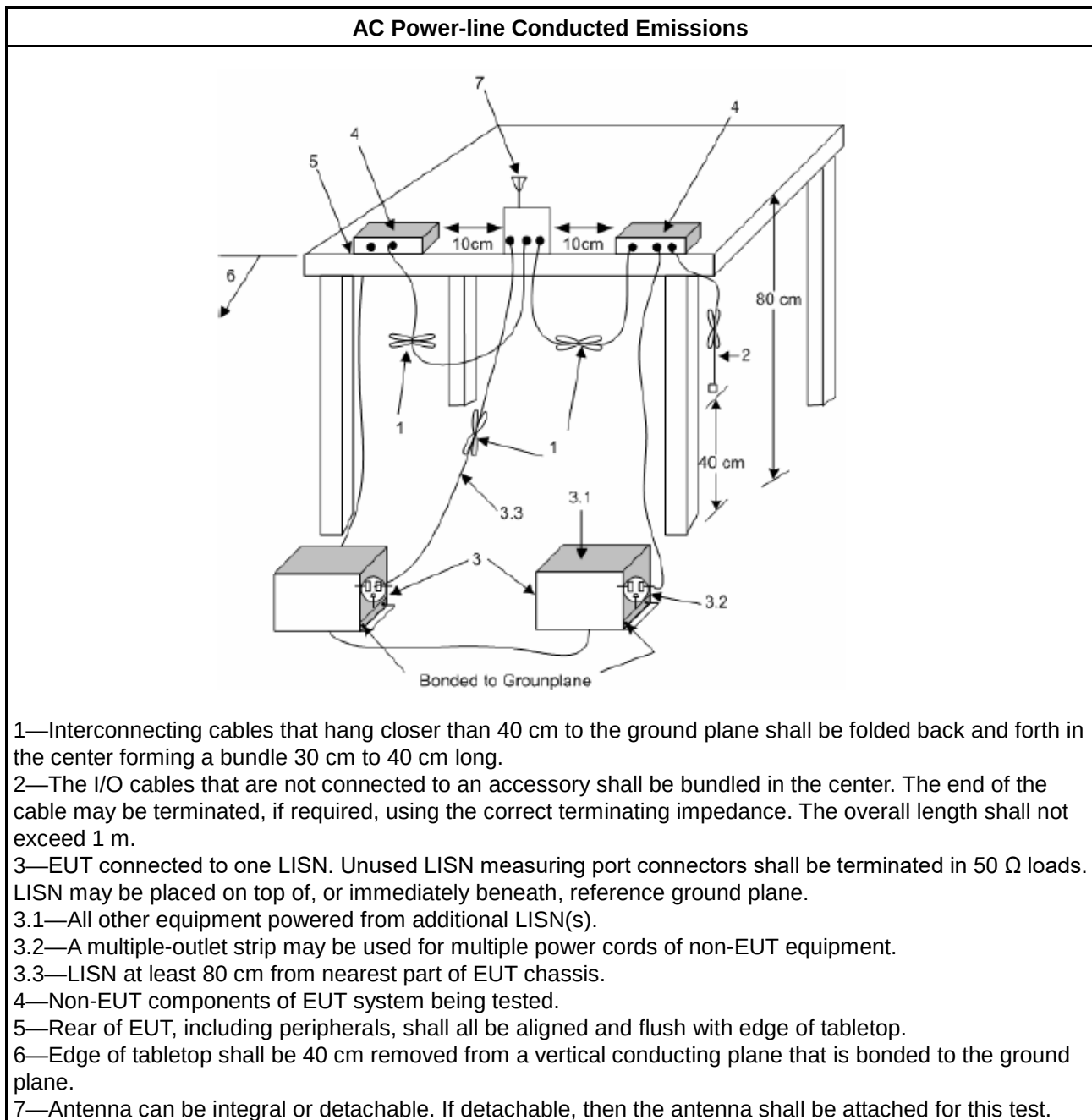
3.1.2 Measuring Instruments

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:

- Corrected Reading: LISN Factor (LISN) + Attenuator (AT/AUX) + Cable Loss (CL) + Read Level (Raw) = Level
- 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 5.47-5.725 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 $\geq 500\text{kHz}$.

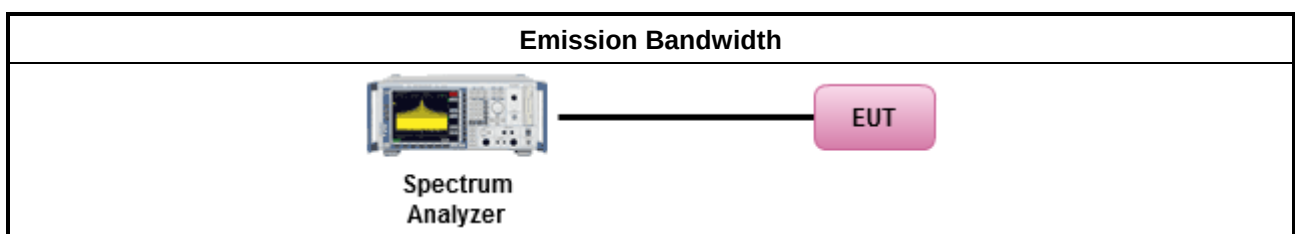
3.2.2 Measuring Instruments

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. - Devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.
☐ For the 5.47-5.725 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.
	Equipment with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.
☒	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.	

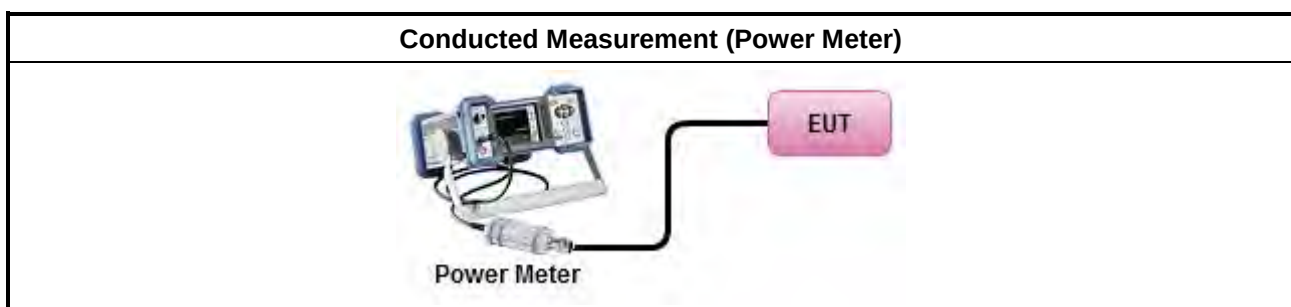
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
Maximum Output Power	
	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



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 5.47-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.
☐	For the 5.725-5.85 GHz band:
☐	- Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz. If $G_{TX} > 6$ dBi, then $PPSD = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz.
PPSD = peak power spectral density that he same method as used to determine the conducted output power shall be used to determine the power spectral density. And power spectral density in dBm/MHz G_{TX} = the maximum transmitting antenna directional gain in dBi.	

3.4.2 Measuring Instruments

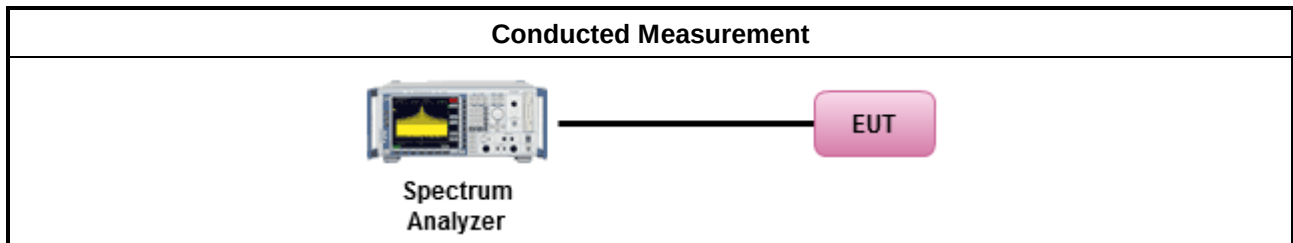
Refer a test equipment and calibration data table in this test report.

**3.4.3 Test Procedures**

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

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

3.4.4 Test Setup



3.4.5 Test Result of Power Spectral Density

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

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

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

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

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



Un-restricted band emissions above 1GHz Limit	
Operating Band	Limit
☒ 5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☐ 5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☐ 5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.725 - 5.85 GHz	all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.
Note 1: Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	

3.5.2 Measuring Instruments

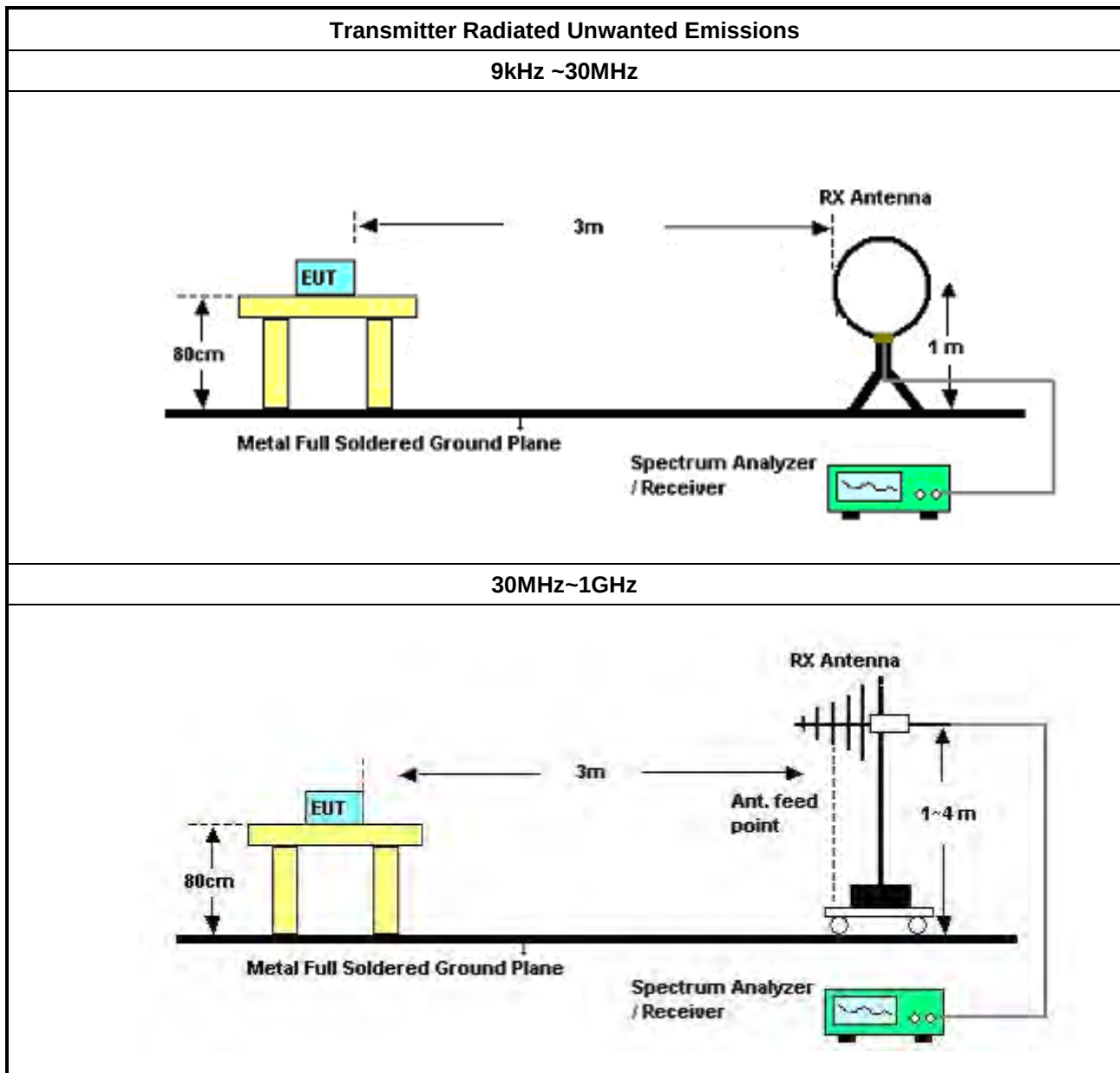
Refer a test equipment and calibration data table in this test report.

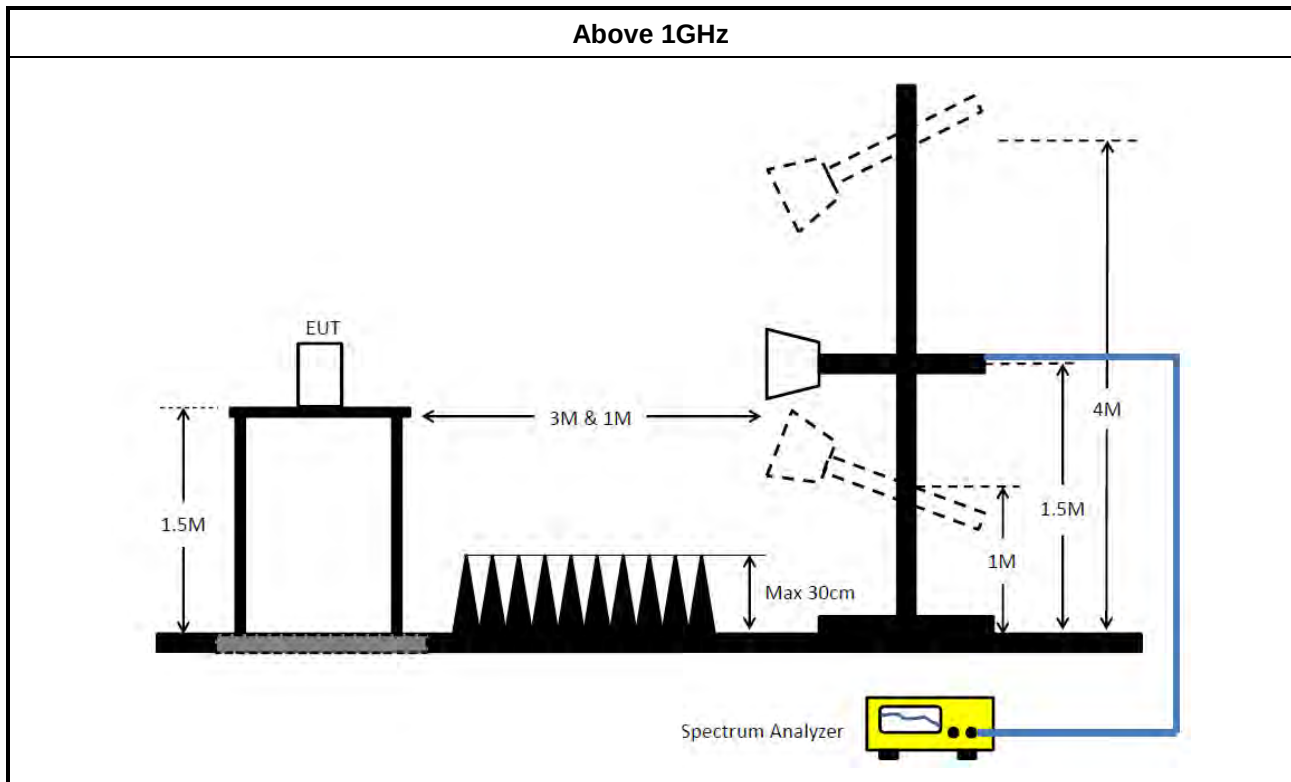


3.5.3 Test Procedures

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

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

All attenuated by more than 20 dB below the permissible value has no need to be reported.

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
LISN	Schwarzbeck	NSLK 8127	8127650	9kHz ~ 30MHz	Apr. 29, 2025	Apr. 28, 2026	Conduction (CO02-CB)
LISN	Schwarzbeck	NSLK 8127	8127478	9kHz ~ 30MHz	Feb. 06, 2025	Feb. 05, 2026	Conduction (CO02-CB)
EMI Receiver	Agilent	N9038A	MY52260140	9kHz ~ 8.4GHz	May 14, 2025	May 13, 2026	Conduction (CO02-CB)
COND Cable	Woken	Cable	CO02	0.15MHz ~ 30MHz	Sep.14, 2025	Sep.13, 2026	Conduction (CO02-CB)
Pulse Limiter	Schwarzbeck	VTSD 9561F-N	00378	9kHz ~ 30MHz	Sep.14, 2025	Sep.13, 2026	Conduction (CO02-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO02-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 20, 2025	Oct. 19, 2026	Radiation (03CH04-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH04-CB	30 MHz ~ 1 GHz	Jul. 30, 2025	Jul. 29, 2026	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 21, 2025	Feb. 20, 2026	Radiation (03CH04-CB)
BILOG ANTENNA with 6 dB attenuator	Schaffner & EMC	CBL6112B & N-6-06	22021&AT-N06 07	30MHz ~ 1GHz	Oct. 04, 2025	Oct. 03, 2026	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 20, 2024	Dec. 19, 2025	Radiation (03CH04-CB)
Horn Antenna	ETS • Lindgren	3115	00143147	750MHz~18GHz	Nov. 05, 2025	Nov. 04, 2026	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH04-CB)
Pre-Amplifier	EMCI	EMC330N	980391	20MHz ~ 3GHz	May 21, 2025	May 20, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 16, 2025	Jan. 15, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20240911-1	1~ 26.5GHz	Sep. 18, 2025	Sep. 17, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 24, 2025	Mar. 23, 2026	Radiation (03CH04-CB)
EMI Test Receiver	R&S	ESR7	102171	9kHz ~ 7GHz	Aug. 04, 2025	Aug. 03, 2026	Radiation (03CH04-CB)
RF Cable-low	Woken	RG402	Low Cable-03+67	30MHz ~ 1GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Apr. 30, 2025	Apr. 29, 2026	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 03, 2025	May 02, 2026	Radiation (03CH01-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz z	Oct. 18, 2024	Oct. 17, 2025	Radiation (03CH01-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1370	1GHz~18GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH01-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 16, 2025	May 15, 2026	Radiation (03CH01-CB)
Pre-Amplifier	EM	EM01G18GA	60844	1 ~ 18GHz	Mar. 11, 2025	Mar. 10, 2026	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH5265	20240911-1	1~ 26.5GHz	Sep. 19, 2024	Sep. 18, 2025	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH5265	20240911-1	1~ 26.5GHz	Sep. 18, 2025	Sep. 17, 2026	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Dec. 12, 2024	Dec. 11, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Apr. 30, 2025	Apr. 29, 2026	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115 GHz	N.C.R.	N.C.R.	Radiation (03CH01-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)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH02-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH02-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH02-CB)
Signal Analyzer	R&S	FSV3044	101536	10kHz ~ 44GHz	Aug. 20, 2025	Aug. 19, 2026	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Jun. 19, 2025	Jun. 18, 2026	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Jun. 19, 2025	Jun. 18, 2026	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. 27	5.15GHz-7.115 GHz	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)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630SE	980383	1GHz ~ 18GHz	Jul. 30, 2025	Jul. 29, 2026	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 27, 2025	Aug. 26, 2026	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-15407_NII	V5.11. 27	5.15GHz-7.115 GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 27, 2025	May 26, 2026	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1~18 GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-06	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-08	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Jul. 04, 2025	Jul. 03, 2026	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	MY45100745	50MHz~18GHz	Jul. 04, 2025	Jul. 03, 2026	Conducted (TH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115 GHz	N.C.R.	N.C.R.	Conducted (TH01-CB)

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

N.C.R. means Non-Calibration required.



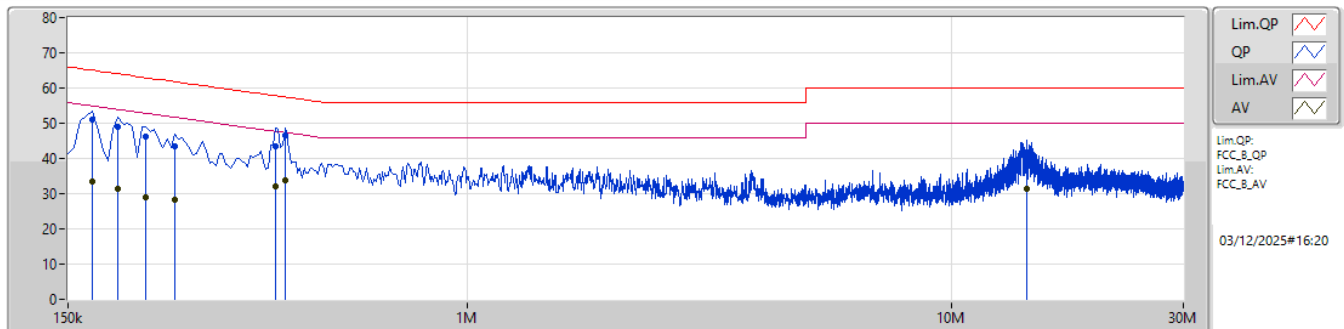
Conducted Emissions at Powerline

Appendix A

Summary

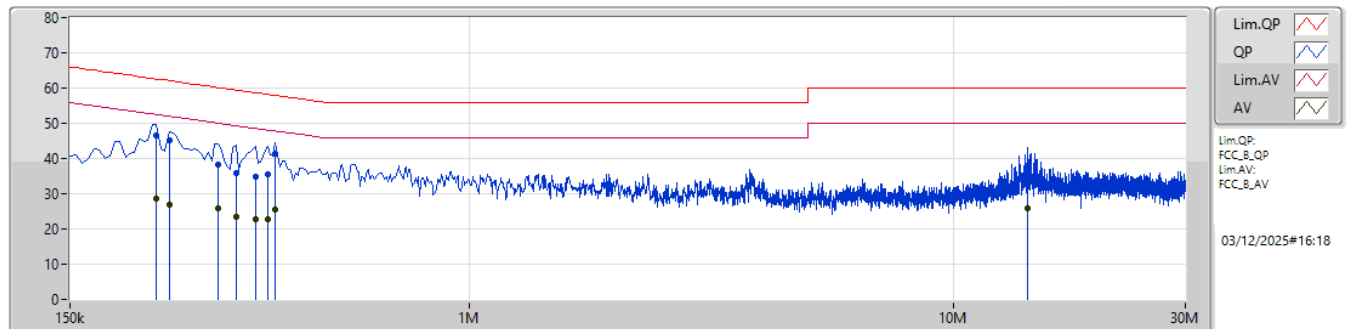
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 2	Pass	QP	420k	46.69	57.45	-10.76	Line

Mode 2



Type	Freq	Level	Limit	Margin	Factor	Condition	Comment	Raw	LISN	CL	PA	AT					
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)			(dBuV)	(dB)	(dB)	(dB)	(dB)					
QP	168k	50.94	65.06	-14.12	10.41	Line	-	40.53	0.06	0.25	-0.05	10.05					
AV	168k	33.38	55.06	-21.68	10.41	Line	-	22.97	0.06	0.25	-0.05	10.05					
QP	190.5k	49.10	64.01	-14.91	10.33	Line	-	38.77	0.06	0.22	-0.06	9.99					
AV	190.5k	31.25	54.01	-22.76	10.33	Line	-	20.92	0.06	0.22	-0.06	9.99					
QP	217.5k	46.04	62.92	-16.88	10.32	Line	-	35.72	0.06	0.22	-0.06	9.98					
AV	217.5k	28.87	52.92	-24.05	10.32	Line	-	18.55	0.06	0.22	-0.06	9.98					
QP	249k	43.49	61.79	-18.30	10.37	Line	-	33.12	0.06	0.23	-0.07	10.01					
AV	249k	28.38	51.79	-23.41	10.37	Line	-	18.01	0.06	0.23	-0.07	10.01					
QP	402k	43.56	57.82	-14.26	10.51	Line	-	33.05	0.06	0.28	-0.08	10.09					
AV	402k	32.13	47.82	-15.69	10.51	Line	-	21.62	0.06	0.28	-0.08	10.09					
QP	420k	46.69	57.45	-10.76	10.51	Line	"Worst"	36.18	0.06	0.28	-0.08	10.09					
AV	420k	33.70	47.45	-13.75	10.51	Line	-	23.19	0.06	0.28	-0.08	10.09					
QP	14.226M	41.81	60.00	-18.19	14.37	Line	-	27.44	0.30	0.39	-3.18	10.50					
AV	14.226M	31.44	50.00	-18.56	14.37	Line	-	17.07	0.30	0.39	-3.18	10.50					

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	226.5k	46.53	62.58	-16.05	10.36	Neutral	"Worst"	36.17	0.07	0.22	-0.08	9.99				
AV	226.5k	28.50	52.58	-24.08	10.36	Neutral	-	18.14	0.07	0.22	-0.08	9.99				
QP	240k	45.34	62.10	-16.76	10.38	Neutral	-	34.96	0.07	0.23	-0.08	10.00				
AV	240k	26.94	52.10	-25.16	10.38	Neutral	-	16.56	0.07	0.23	-0.08	10.00				
QP	303k	38.26	60.17	-21.91	10.45	Neutral	-	27.81	0.07	0.25	-0.09	10.04				
AV	303k	25.72	50.17	-24.45	10.45	Neutral	-	15.27	0.07	0.25	-0.09	10.04				
QP	330k	35.91	59.44	-23.53	10.48	Neutral	-	25.43	0.07	0.26	-0.09	10.06				
AV	330k	23.57	49.44	-25.87	10.48	Neutral	-	13.09	0.07	0.26	-0.09	10.06				
QP	361.5k	34.90	58.70	-23.80	10.51	Neutral	-	24.39	0.07	0.27	-0.10	10.07				
AV	361.5k	22.63	48.70	-26.07	10.51	Neutral	-	12.12	0.07	0.27	-0.10	10.07				
QP	384k	35.66	58.20	-22.54	10.53	Neutral	-	25.13	0.07	0.28	-0.10	10.08				
AV	384k	22.78	48.20	-25.42	10.53	Neutral	-	12.25	0.07	0.28	-0.10	10.08				
QP	397.5k	41.50	57.91	-16.41	10.54	Neutral	-	30.96	0.07	0.28	-0.10	10.09				
AV	397.5k	25.64	47.91	-22.27	10.54	Neutral	-	15.10	0.07	0.28	-0.10	10.09				
QP	14.172M	37.91	60.00	-22.09	13.56	Neutral	-	24.35	0.23	0.39	-2.44	10.50				
AV	14.172M	25.88	50.00	-24.12	13.56	Neutral	-	12.32	0.23	0.39	-2.44	10.50				

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	20.515M	16.58M	16M6D1D	19.855M	16.514M
802.11ax HEW20_Nss1,(MCS0)_4TX	22M	19.09M	19M1D1D	21.505M	19.015M
802.11ax HEW40_Nss1,(MCS0)_4TX	40.37M	37.681M	37M7D1D	39.82M	37.581M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	16.39M	16.646M	16M6D1D	16.335M	16.536M
802.11ax HEW20_Nss1,(MCS0)_4TX	19.14M	19.115M	19M1D1D	18.92M	19.04M
802.11ax HEW40_Nss1,(MCS0)_4TX	38.06M	37.781M	37M8D1D	37.29M	37.681M

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	19.855M	16.514M	20.46M	16.514M	19.91M	16.558M	20.185M	16.536M
5200MHz	Pass	Inf	20.13M	16.536M	20.075M	16.514M	20.405M	16.558M	20.185M	16.536M
5240MHz	Pass	Inf	20.13M	16.536M	20.515M	16.536M	20.46M	16.58M	20.24M	16.536M
5745MHz	Pass	500k	16.335M	16.536M	16.39M	16.624M	16.335M	16.646M	16.39M	16.624M
5785MHz	Pass	500k	16.39M	16.536M	16.39M	16.58M	16.335M	16.646M	16.39M	16.58M
5825MHz	Pass	500k	16.335M	16.536M	16.335M	16.558M	16.335M	16.58M	16.335M	16.536M
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.615M	19.09M	21.505M	19.04M	21.67M	19.04M	21.67M	19.065M
5200MHz	Pass	Inf	21.835M	19.04M	21.505M	19.015M	21.505M	19.065M	21.725M	19.04M
5240MHz	Pass	Inf	21.615M	19.065M	22M	19.04M	21.78M	19.065M	21.78M	19.04M
5745MHz	Pass	500k	19.085M	19.065M	18.975M	19.115M	19.03M	19.09M	19.14M	19.04M
5785MHz	Pass	500k	19.14M	19.065M	19.085M	19.04M	18.92M	19.09M	19.085M	19.04M
5825MHz	Pass	500k	19.085M	19.065M	19.085M	19.09M	19.03M	19.09M	19.03M	19.065M
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	40.15M	37.681M	40.37M	37.631M	40.15M	37.631M	39.82M	37.681M
5230MHz	Pass	Inf	40.04M	37.631M	40.37M	37.631M	40.15M	37.581M	39.82M	37.681M
5755MHz	Pass	500k	38.06M	37.731M	37.4M	37.731M	37.29M	37.731M	37.84M	37.781M
5795MHz	Pass	500k	37.95M	37.681M	37.73M	37.681M	37.73M	37.731M	37.51M	37.681M

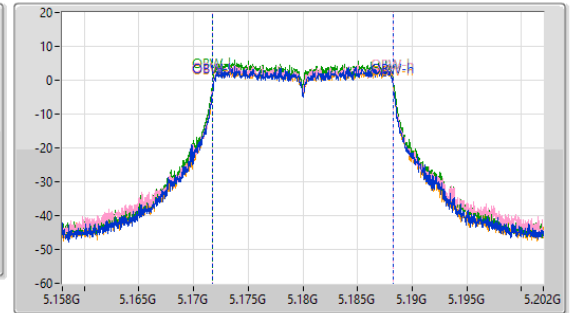
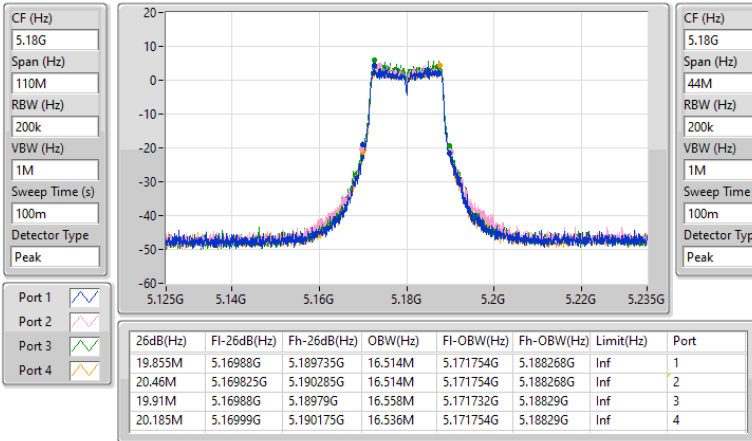
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5180MHz

27/11/2025

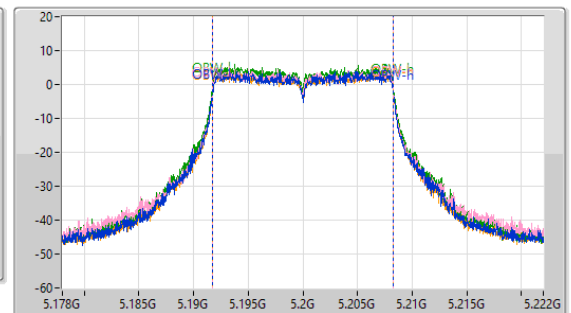
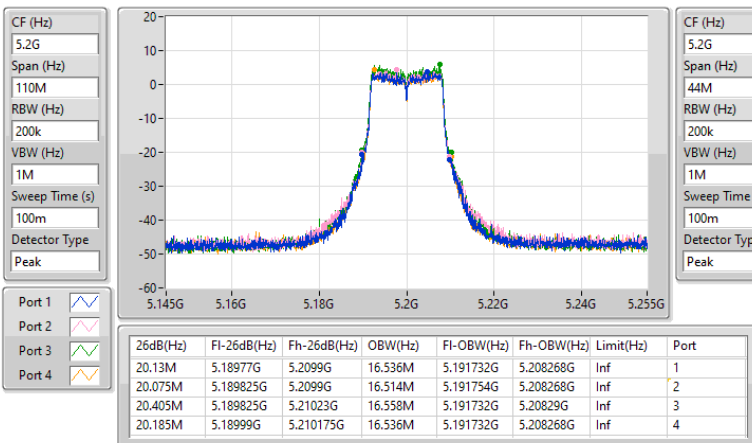


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5200MHz

27/11/2025

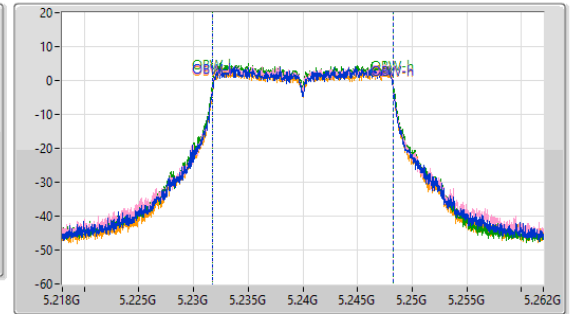
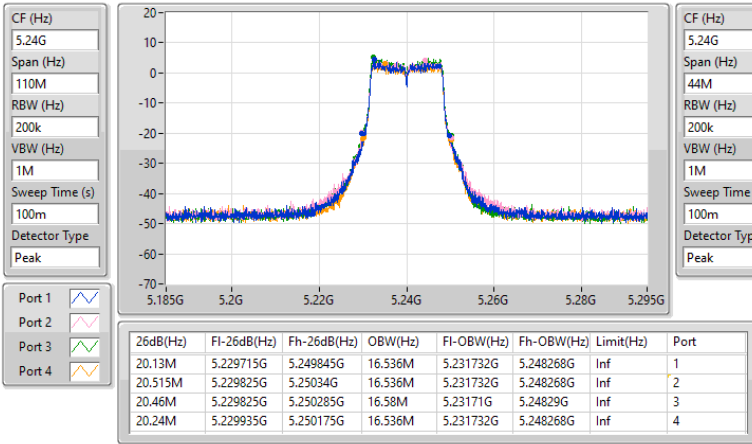


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5240MHz

27/11/2025

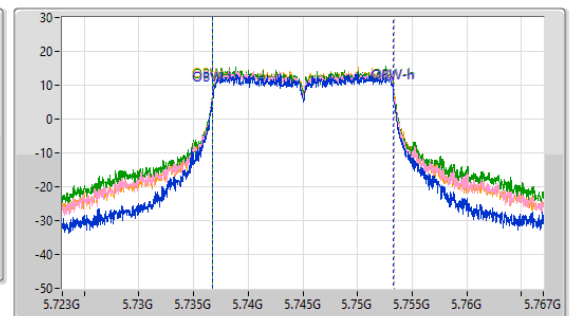
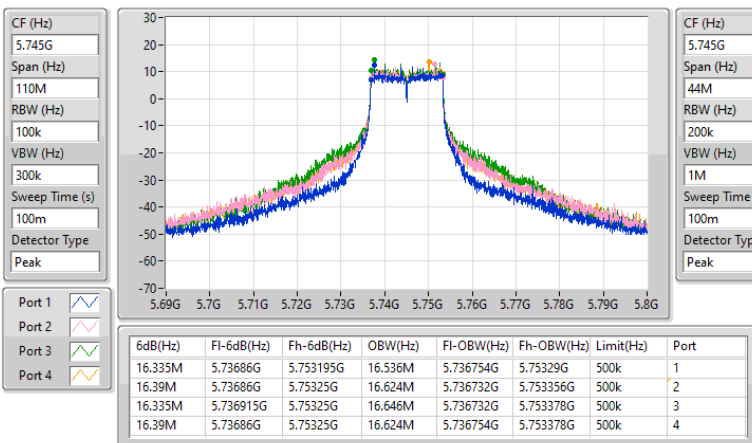


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

26/11/2025

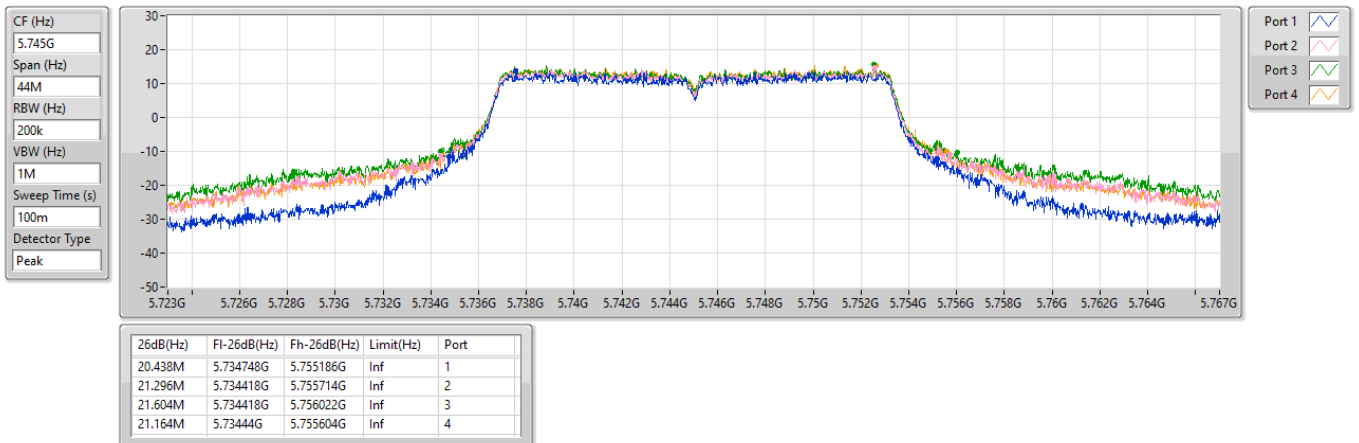


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

26/11/2025

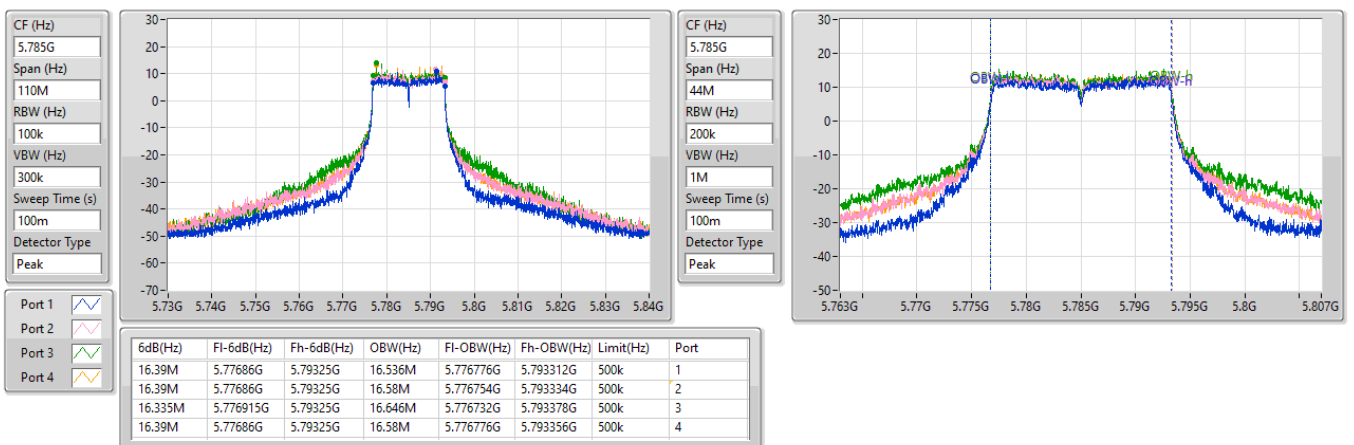


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

26/11/2025

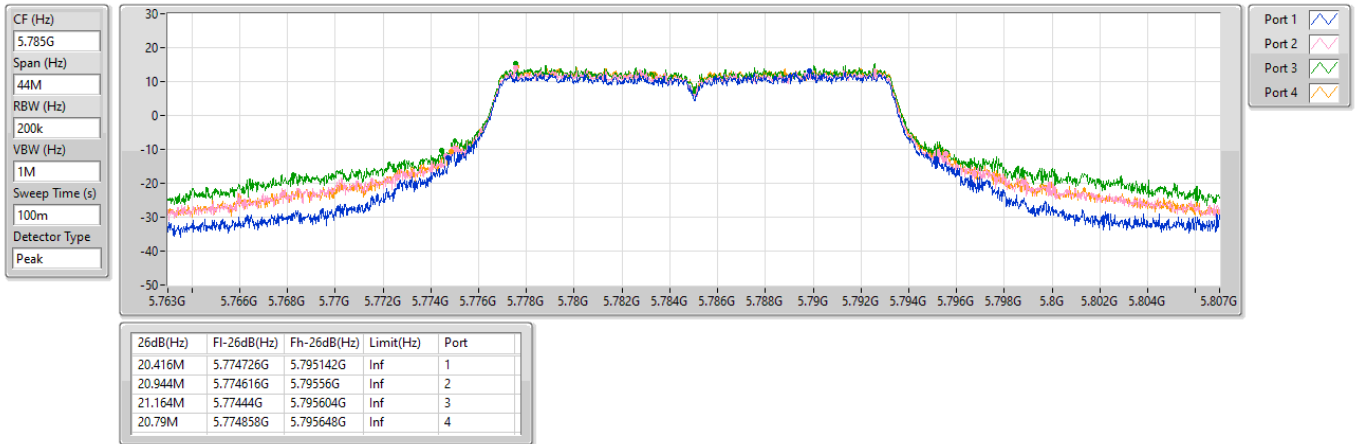


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

26/11/2025

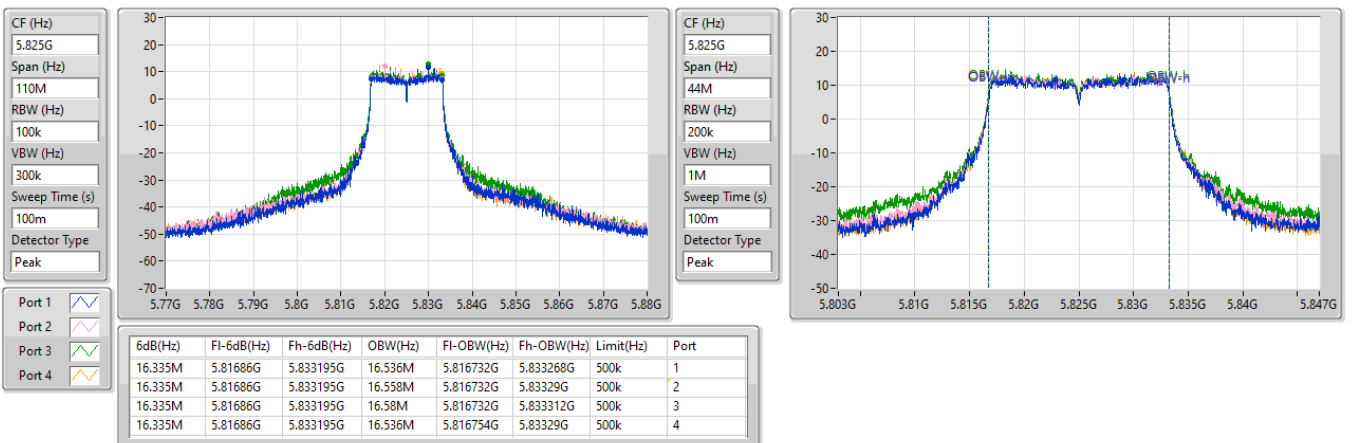


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

26/11/2025

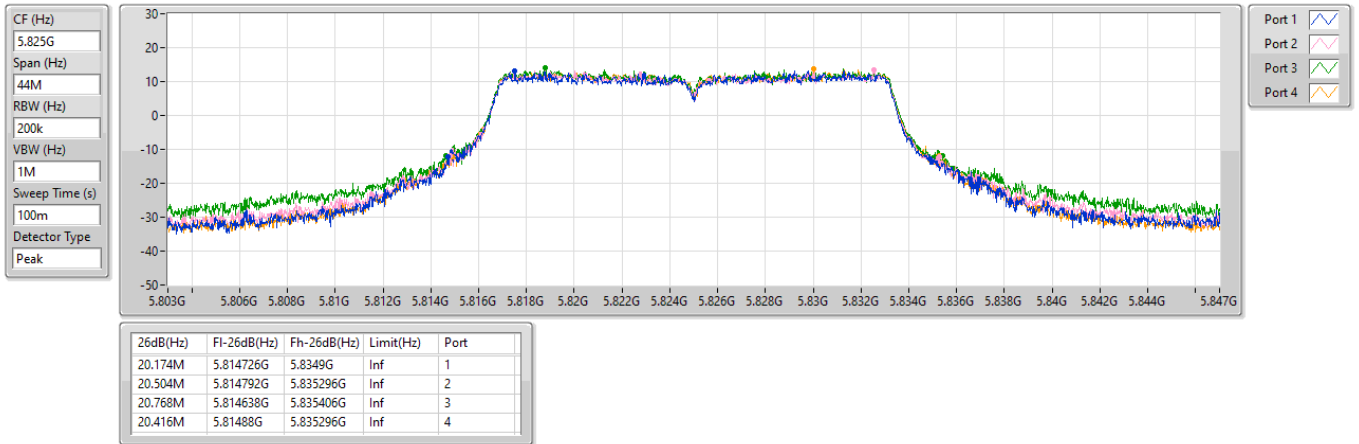


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

26/11/2025

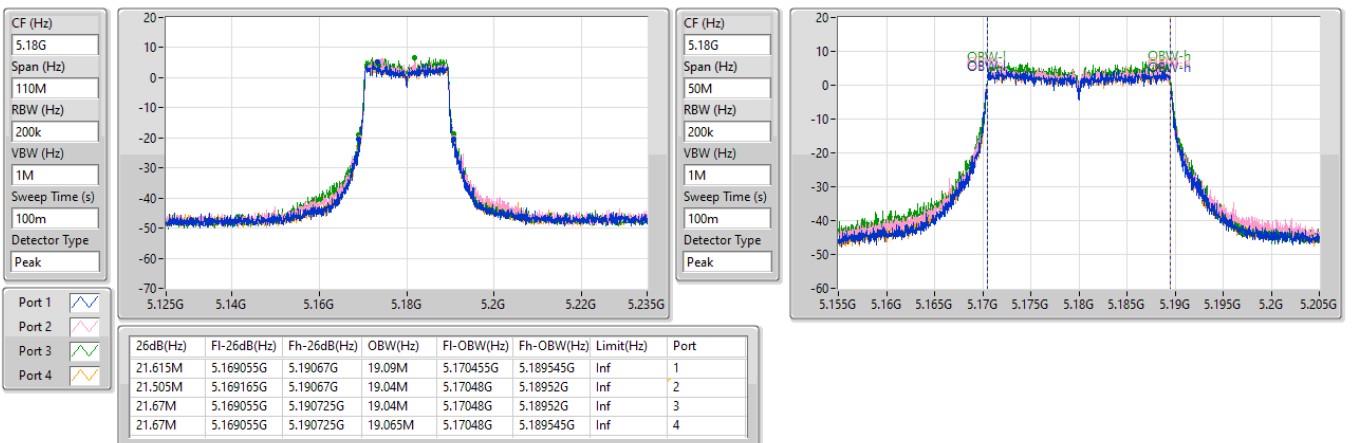


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

EBW

5180MHz

27/11/2025

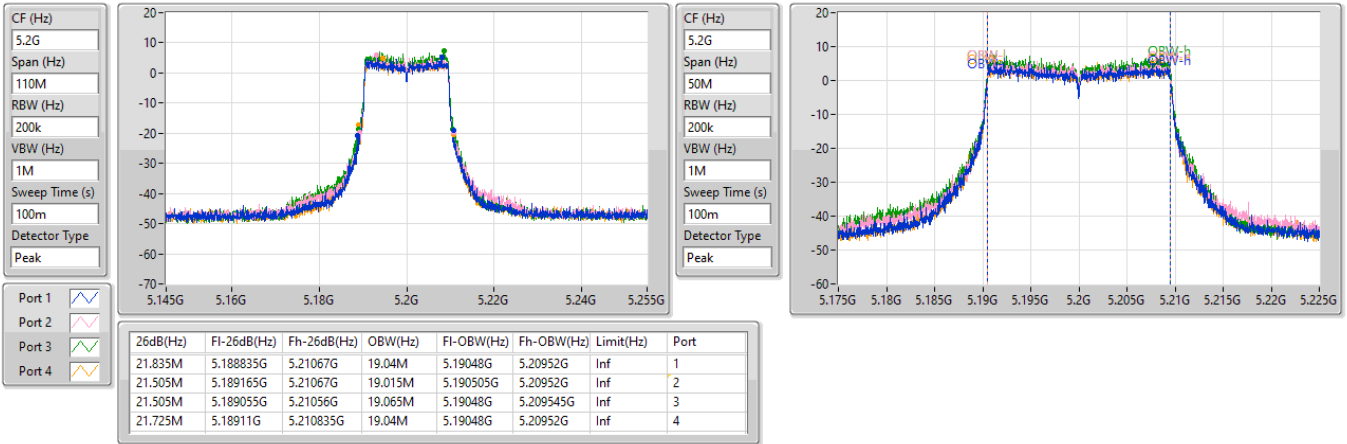


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

EBW

5200MHz

27/11/2025

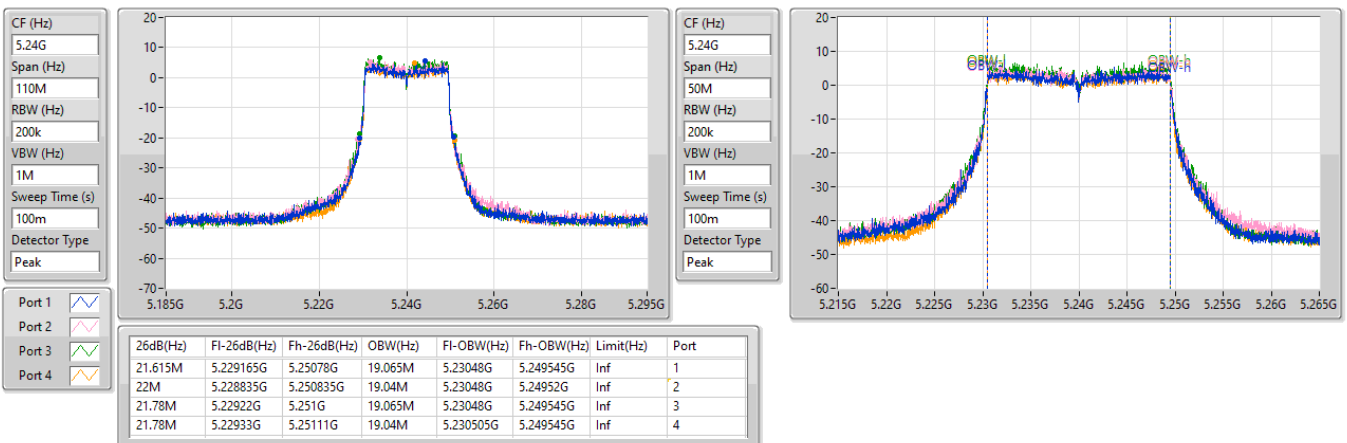


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

EBW

5240MHz

27/11/2025

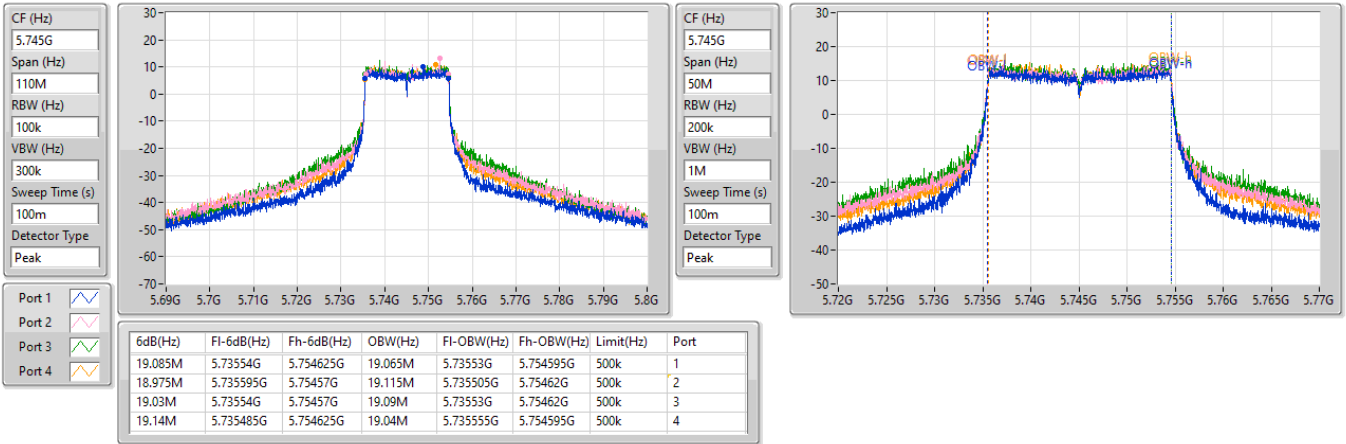


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5745MHz

26/11/2025

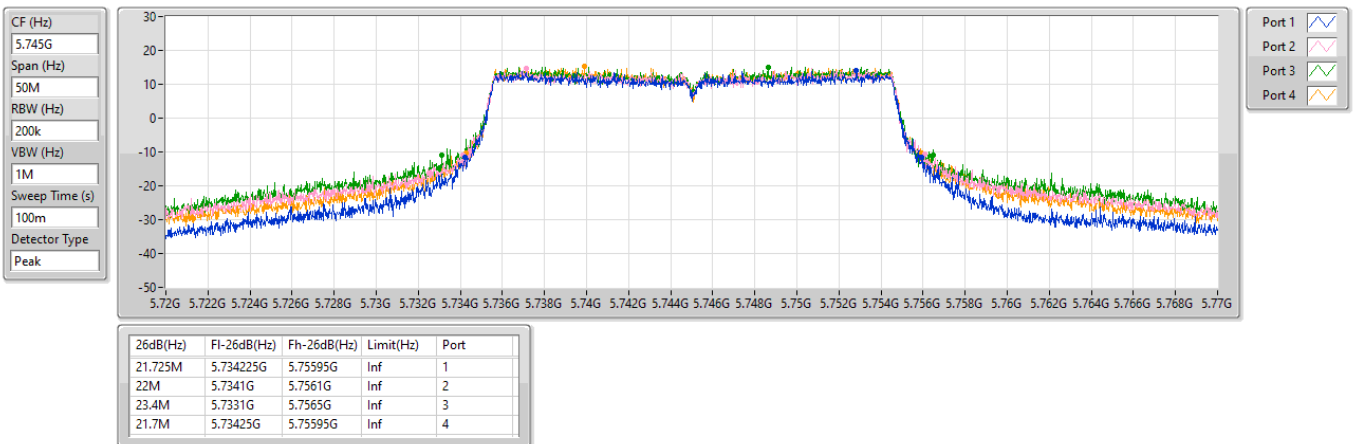


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5745MHz

26/11/2025

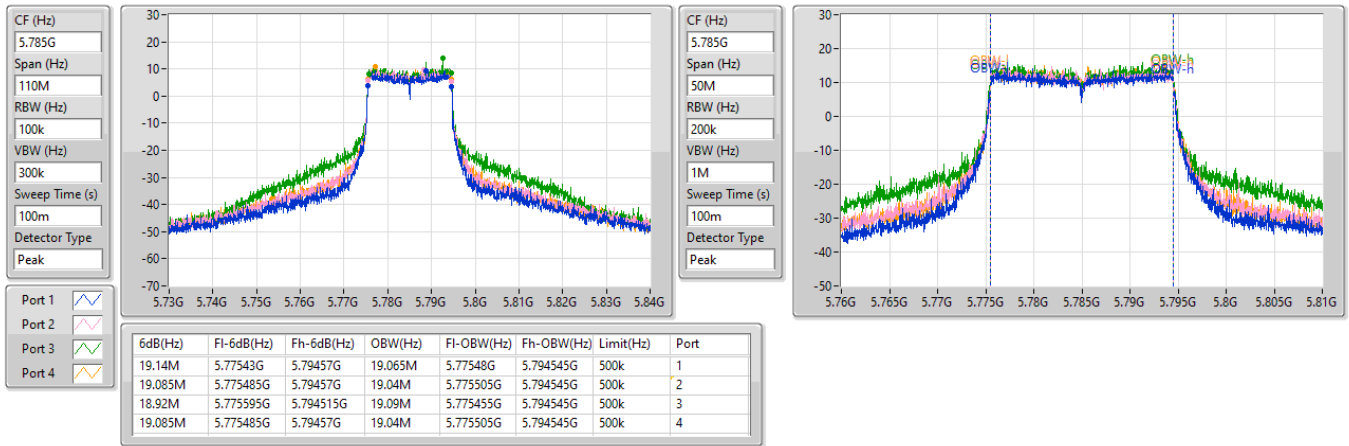


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5785MHz

26/11/2025

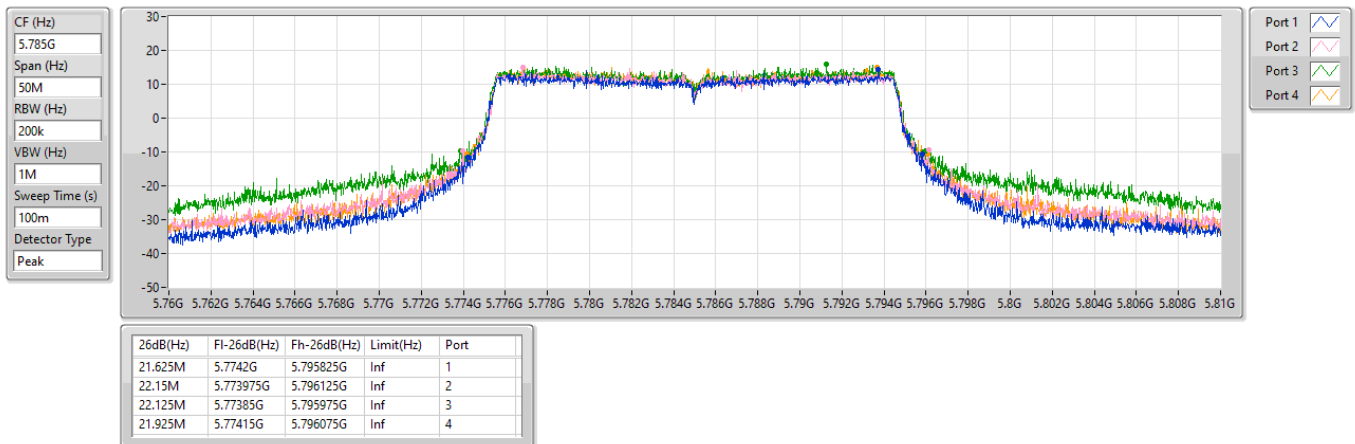


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5785MHz

26/11/2025

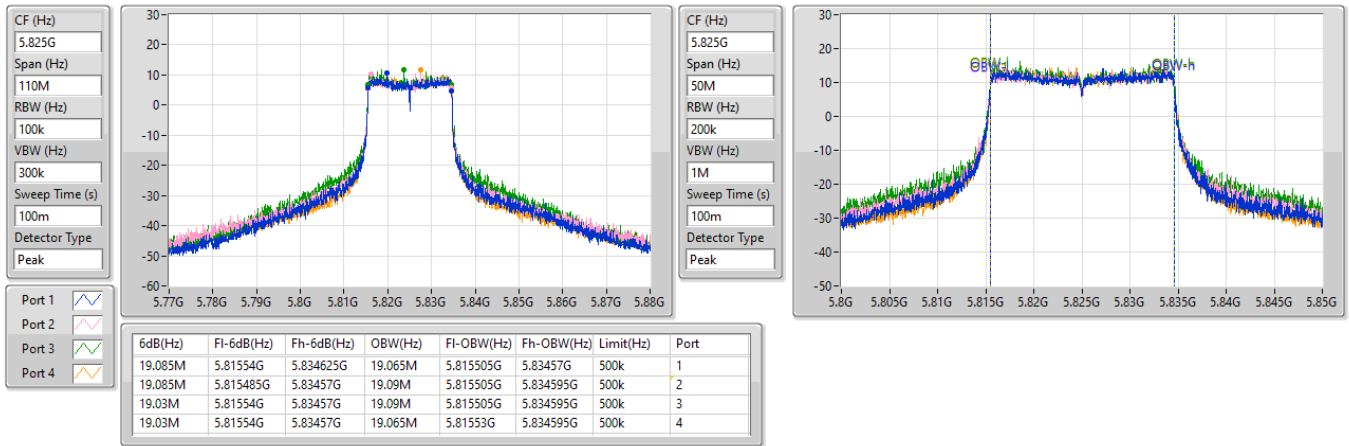


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5825MHz

26/11/2025

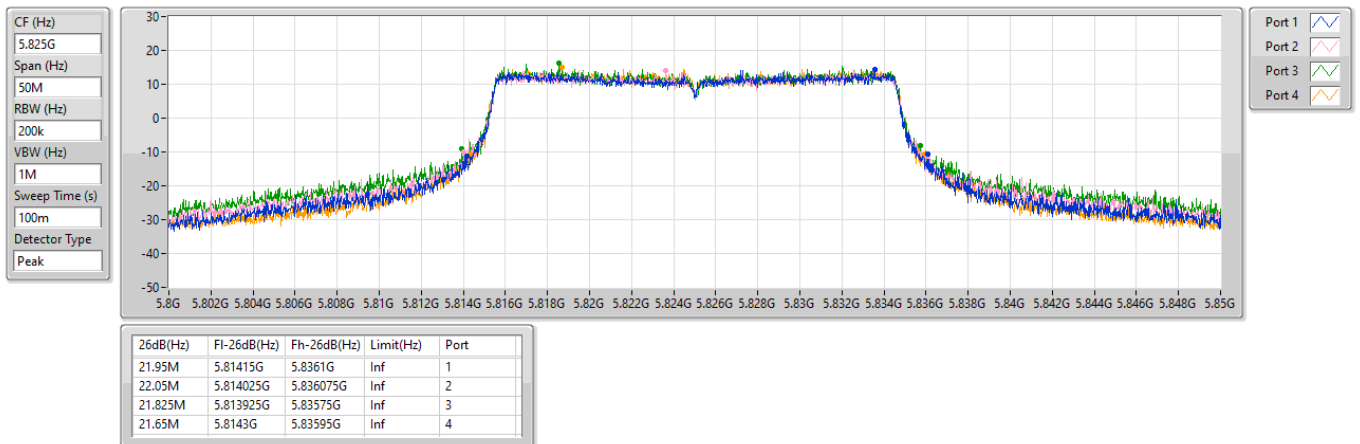


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

5825MHz

26/11/2025

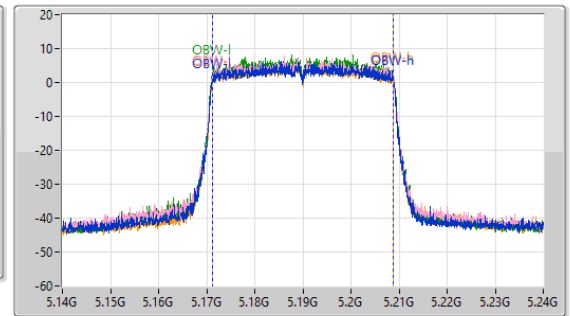
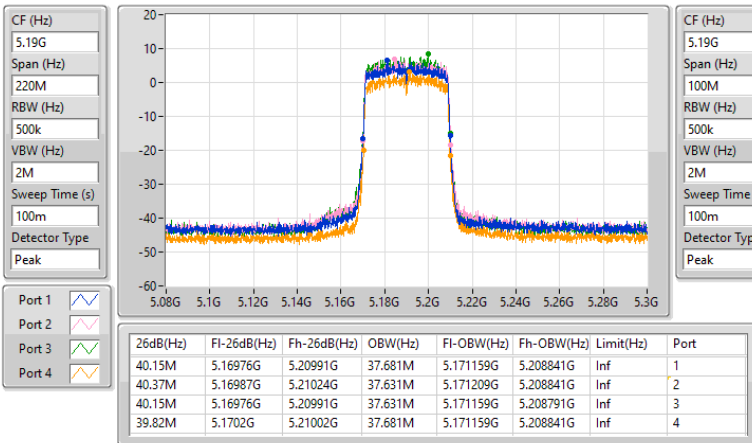


5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

EBW

5190MHz

26/11/2025

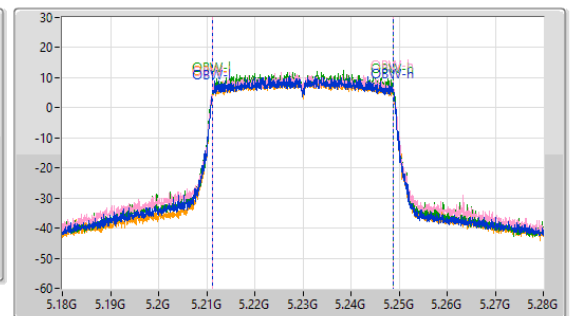
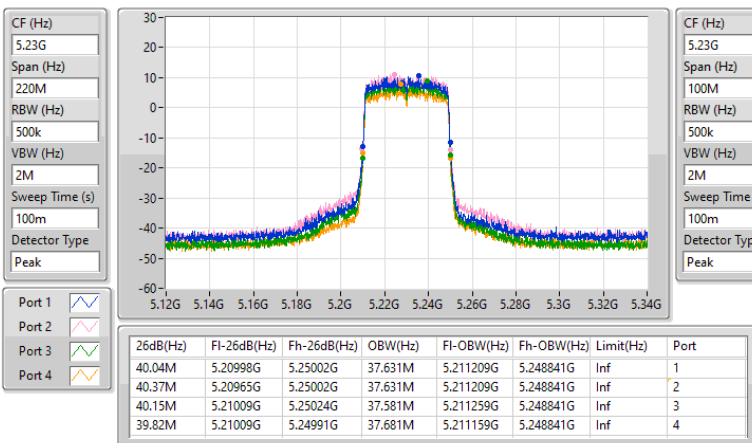


5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

EBW

5230MHz

27/11/2025

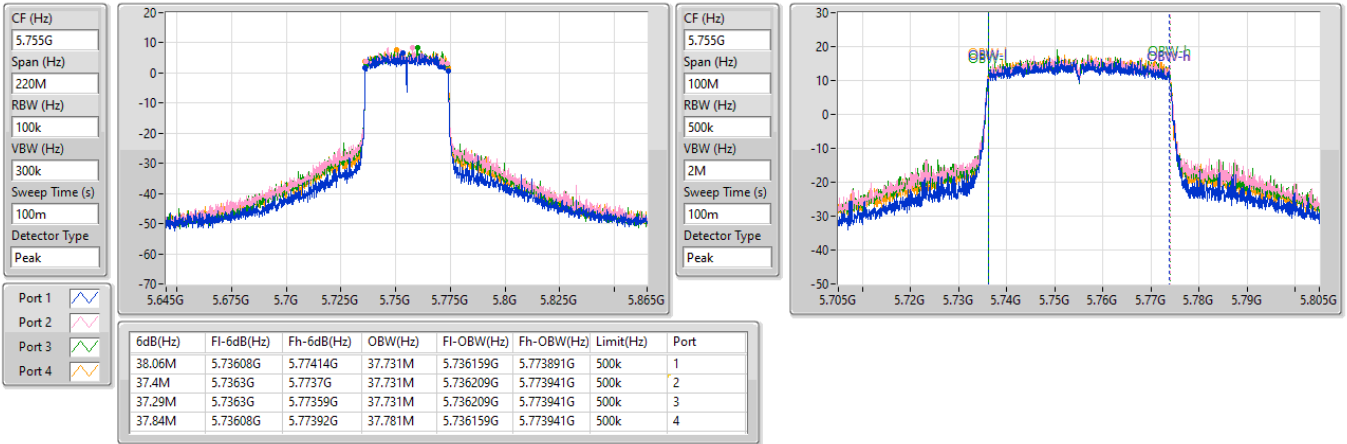


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5755MHz

26/11/2025

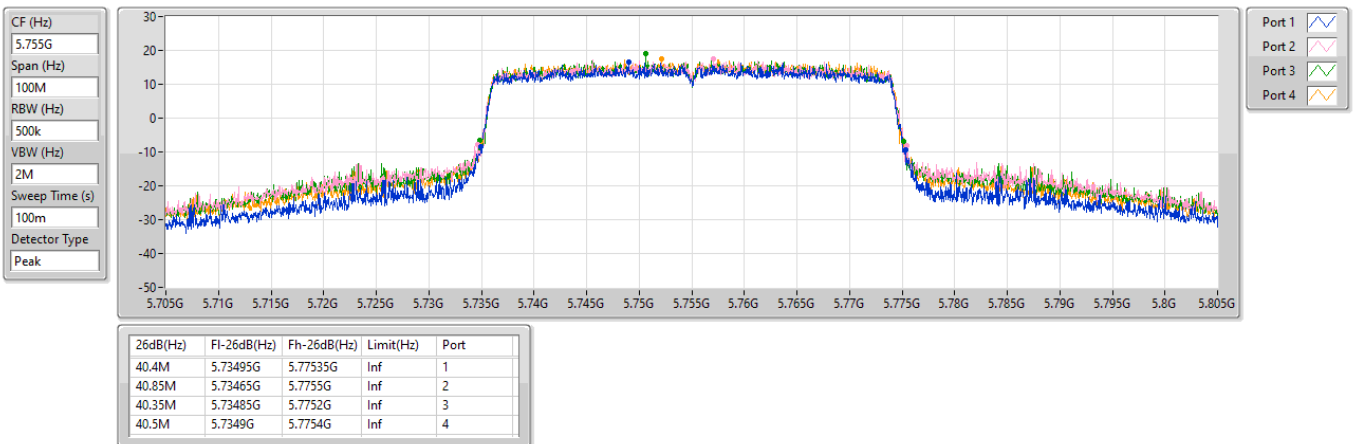


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5755MHz

26/11/2025

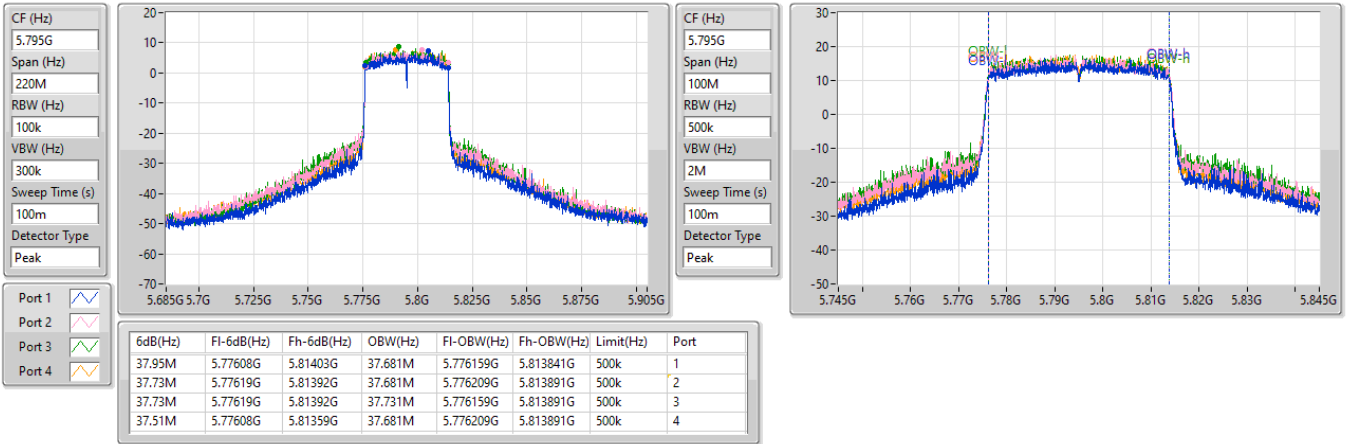


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5795MHz

26/11/2025



5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

EBW

5795MHz

26/11/2025



Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	20.67	0.11668
802.11ax HEW20_Nss1,(MCS0)_4TX	21.03	0.12677
802.11ax HEW40_Nss1,(MCS0)_4TX	23.89	0.24491
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	29.74	0.94189
802.11ax HEW20_Nss1,(MCS0)_4TX	29.97	0.99312
802.11ax HEW40_Nss1,(MCS0)_4TX	29.98	0.99541



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	2.60	14.03	13.53	14.14	14.16	19.99	23.98
5200MHz	Pass	2.60	13.98	14.59	15.72	14.10	20.67	23.98
5240MHz	Pass	2.60	14.19	14.54	15.09	13.77	20.45	23.98
5745MHz	Pass	2.60	22.44	23.53	24.25	24.26	29.70	30.00
5785MHz	Pass	2.60	22.63	23.47	24.41	24.17	29.74	30.00
5825MHz	Pass	2.60	23.27	23.39	24.06	23.97	29.71	30.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	2.60	14.30	14.91	16.19	14.37	21.03	23.98
5200MHz	Pass	2.60	14.24	14.95	16.04	14.26	20.96	23.98
5240MHz	Pass	2.60	14.20	14.88	15.74	14.04	20.79	23.98
5745MHz	Pass	2.60	22.85	23.47	24.35	24.20	29.78	30.00
5785MHz	Pass	2.60	23.05	23.49	24.71	24.36	29.97	30.00
5825MHz	Pass	2.60	23.63	23.71	24.31	24.11	29.97	30.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	2.60	13.48	14.09	14.86	13.25	19.99	23.98
5230MHz	Pass	2.60	17.47	18.01	18.69	17.13	23.89	23.98
5755MHz	Pass	2.60	23.15	23.92	23.99	24.27	29.87	30.00
5795MHz	Pass	2.60	23.16	24.04	24.18	24.37	29.98	30.00

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	8.36
802.11ax HEW20_Nss1,(MCS0)_4TX	8.34
802.11ax HEW40_Nss1,(MCS0)_4TX	7.93
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	15.96
802.11ax HEW20_Nss1,(MCS0)_4TX	15.68
802.11ax HEW40_Nss1,(MCS0)_4TX	12.51

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	8.62	1.81	2.22	3.67	1.80	8.36	8.38
5200MHz	Pass	8.62	1.88	2.24	3.64	1.66	8.33	8.38
5240MHz	Pass	8.62	1.89	2.25	3.21	1.49	8.16	8.38
5745MHz	Pass	8.62	9.19	9.81	10.67	10.54	15.96	27.38
5785MHz	Pass	8.62	8.93	9.69	10.67	10.32	15.86	27.38
5825MHz	Pass	8.62	9.36	9.61	10.28	10.01	15.76	27.38
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.62	1.68	2.30	3.68	2.06	8.25	8.38
5200MHz	Pass	8.62	1.63	2.21	3.77	1.72	8.34	8.38
5240MHz	Pass	8.62	1.65	2.13	3.29	1.38	8.11	8.38
5745MHz	Pass	8.62	8.72	9.45	10.17	10.03	15.49	27.38
5785MHz	Pass	8.62	8.90	9.44	10.50	10.06	15.68	27.38
5825MHz	Pass	8.62	9.53	9.38	10.05	9.77	15.64	27.38
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	8.62	-2.56	-1.80	-1.09	-2.83	3.88	8.38
5230MHz	Pass	8.62	1.63	2.44	2.77	1.30	7.93	8.38
5755MHz	Pass	8.62	5.93	6.61	6.53	6.80	12.33	27.38
5795MHz	Pass	8.62	6.10	6.79	6.83	6.95	12.51	27.38

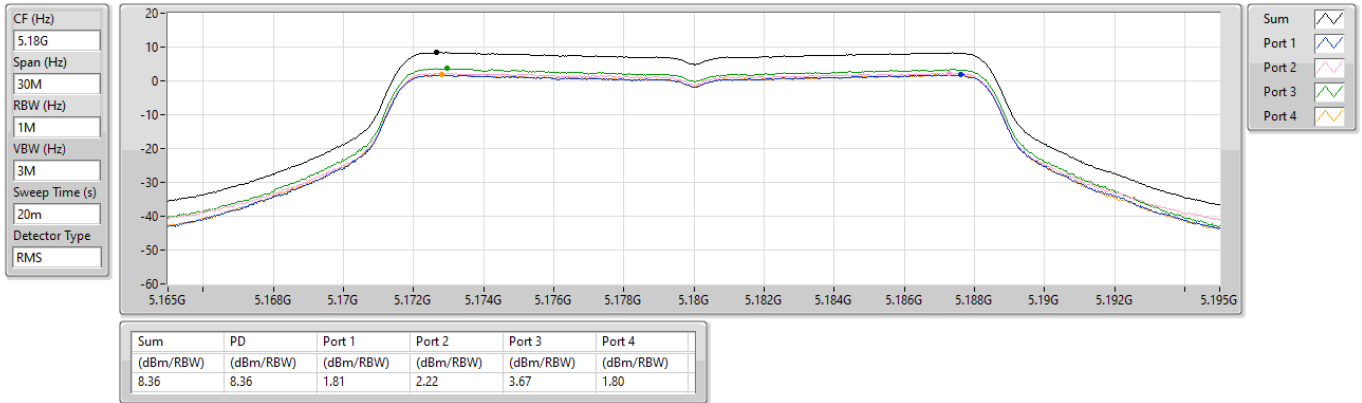
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

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

PSD

5180MHz

27/11/2025

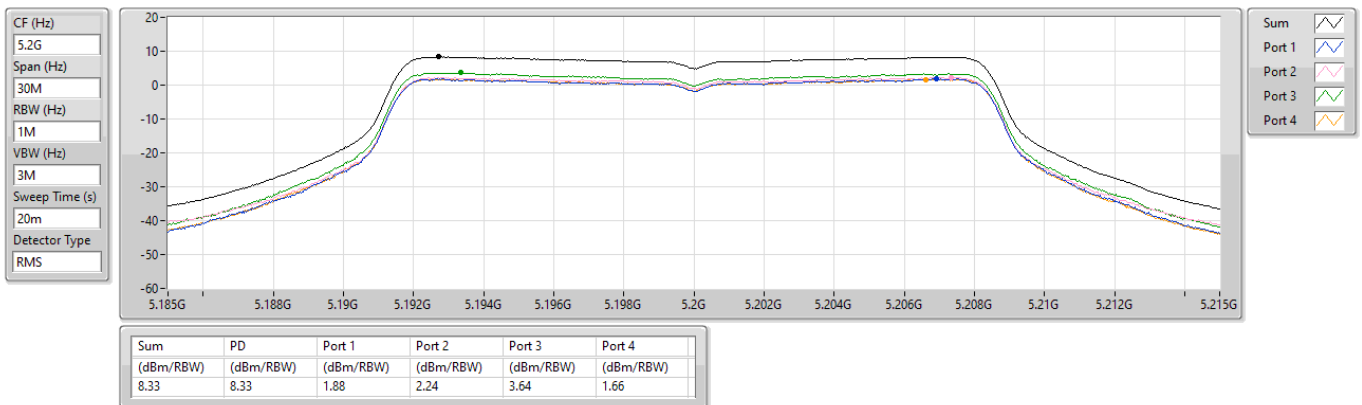


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

27/11/2025



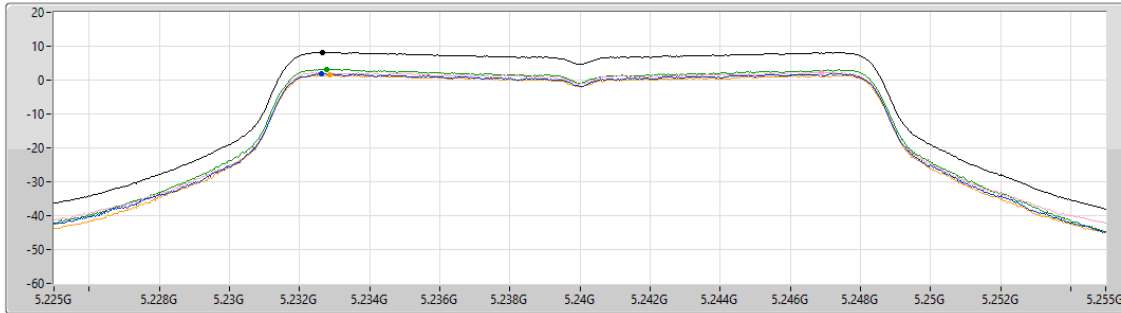
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

27/11/2025

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)
8.16	8.16	1.89	2.25	3.21	1.49

Sum
Port 1
Port 2
Port 3
Port 4

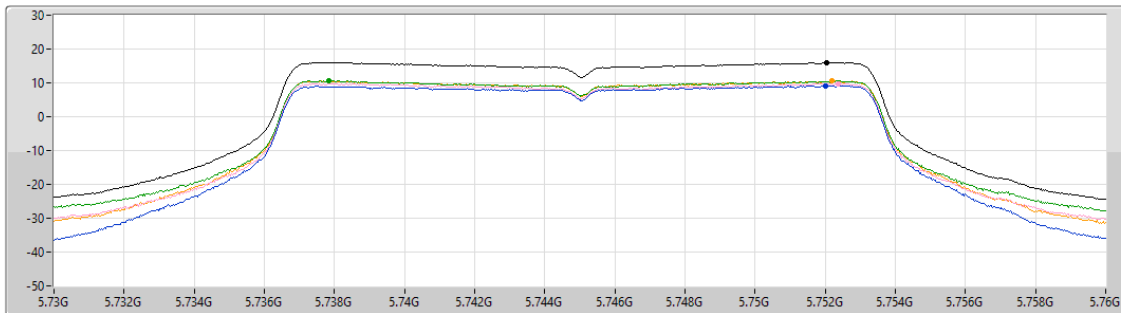
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

26/11/2025

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)
15.96	15.96	9.19	9.81	10.67	10.54

Sum
Port 1
Port 2
Port 3
Port 4

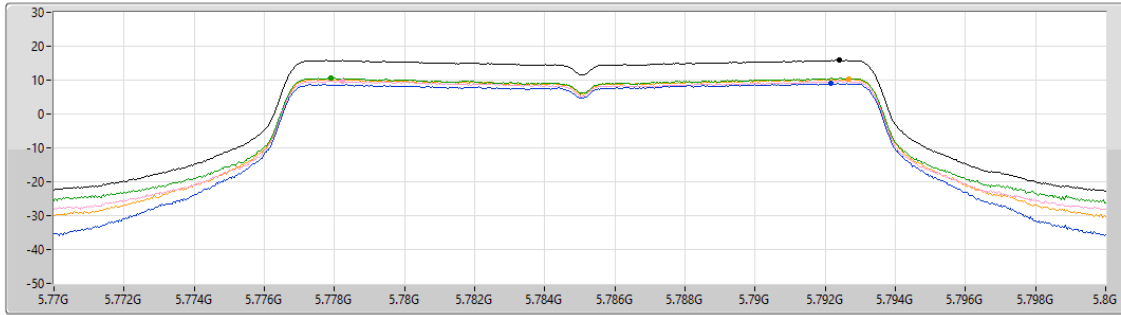
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

26/11/2025

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)
15.86	15.86	8.93	9.69	10.67	10.32

Sum
Port 1
Port 2
Port 3
Port 4

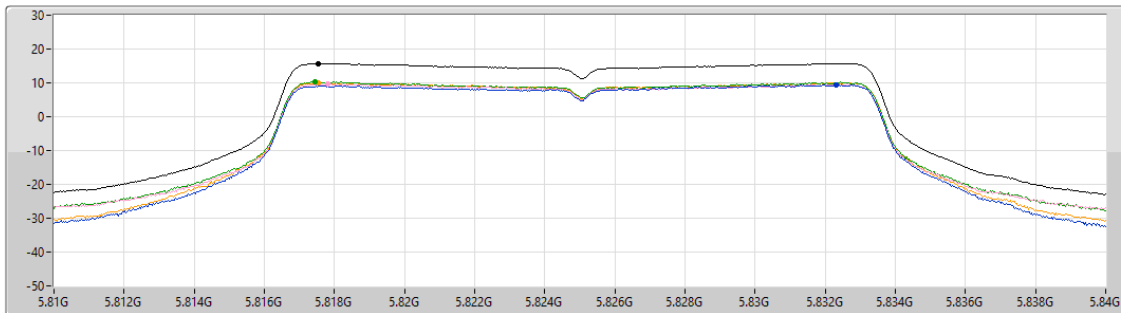
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

26/11/2025

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)
15.76	15.76	9.36	9.61	10.28	10.01

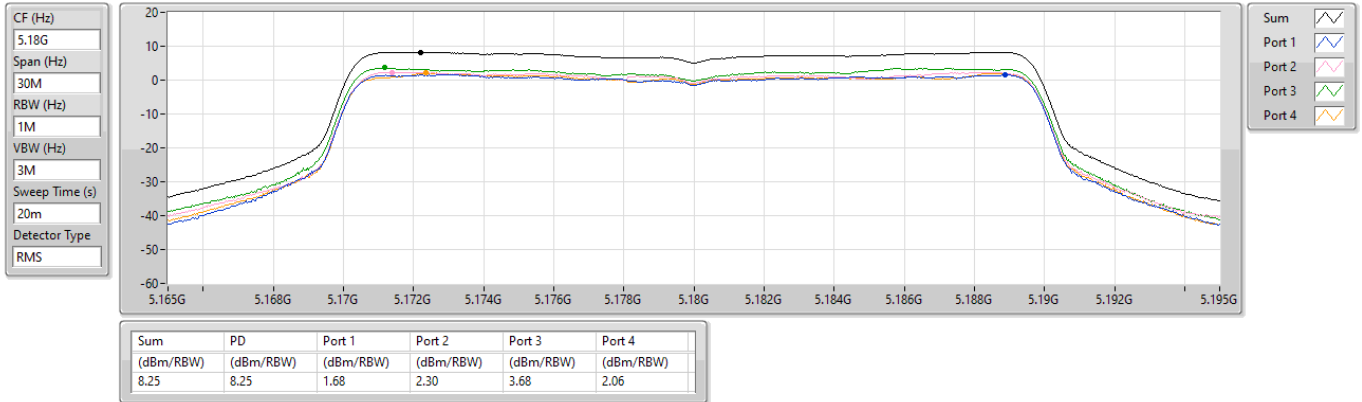
Sum
Port 1
Port 2
Port 3
Port 4

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

PSD

5180MHz

27/11/2025

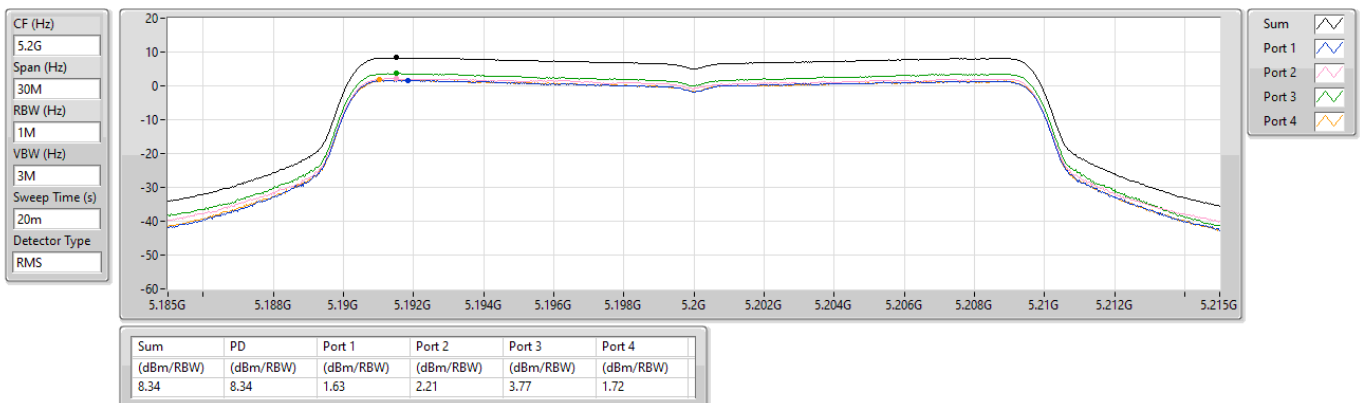


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

PSD

5200MHz

27/11/2025



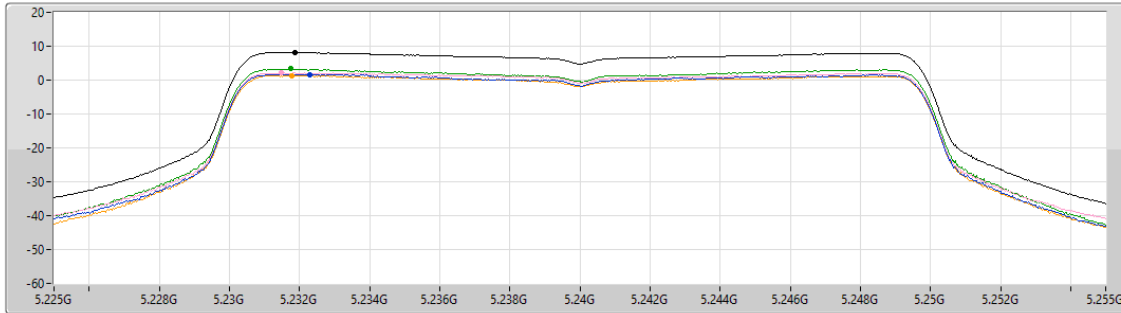
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5240MHz

27/11/2025

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)
8.11	8.11	1.65	2.13	3.29	1.38

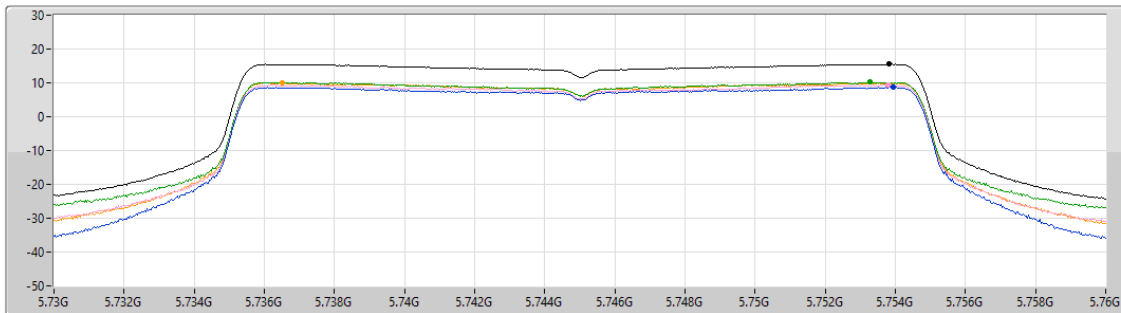
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5745MHz

26/11/2025

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)
15.49	15.49	8.72	9.45	10.17	10.03

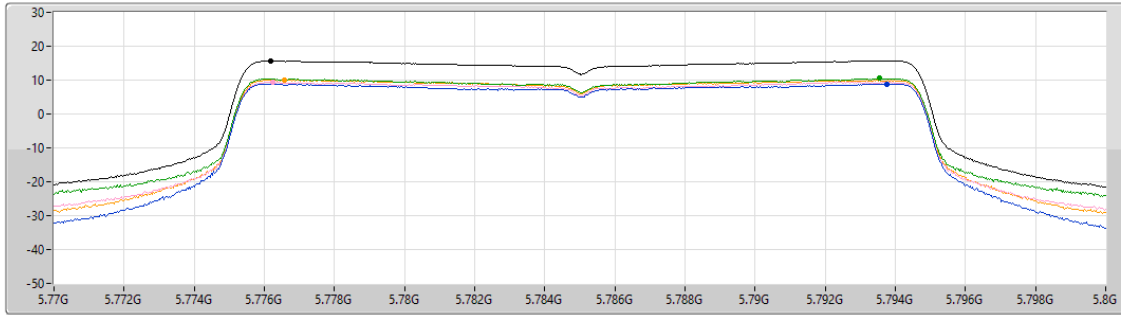
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5785MHz

26/11/2025

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/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
15.68	15.68	8.90	9.44	10.50	10.06

Sum
Port 1
Port 2
Port 3
Port 4

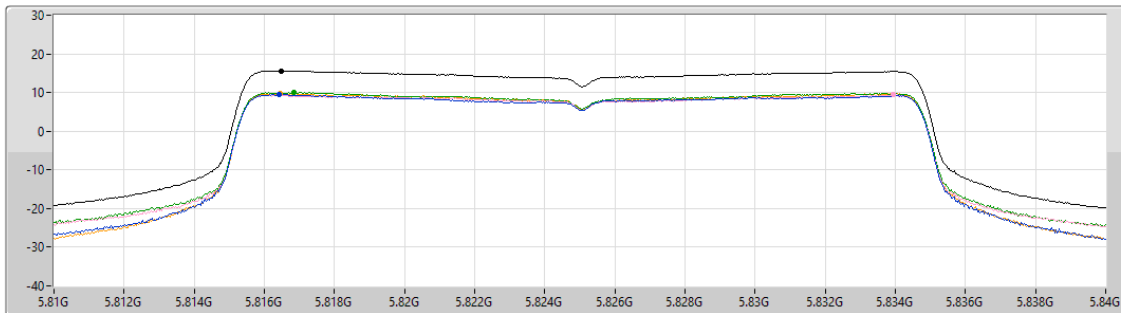
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5825MHz

26/11/2025

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/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
15.64	15.64	9.53	9.38	10.05	9.77

Sum
Port 1
Port 2
Port 3
Port 4

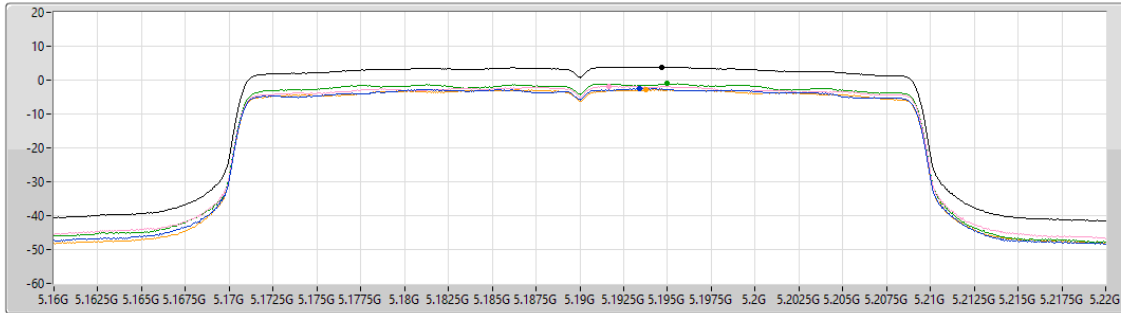
5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

PSD

5190MHz

26/11/2025

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/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.88	3.88	-2.56	-1.80	-1.09	-2.83

5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

PSD

5230MHz

27/11/2025

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



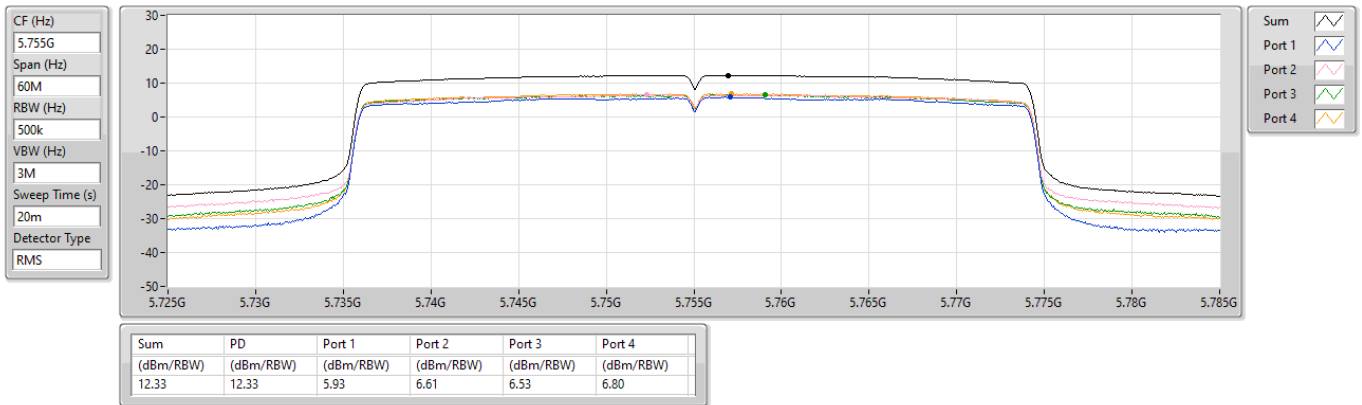
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.93	7.93	1.63	2.44	2.77	1.30

5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

PSD

5755MHz

26/11/2025

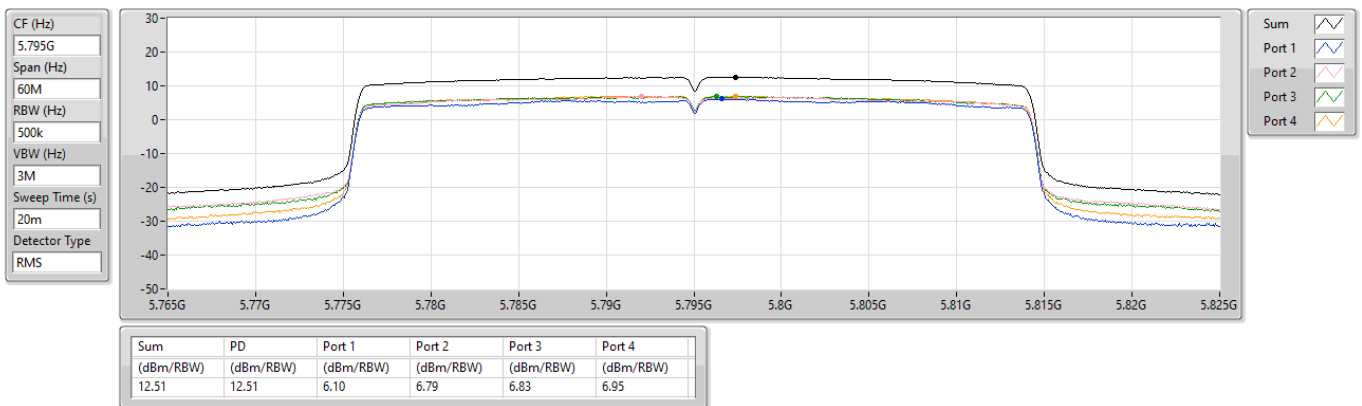


5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

PSD

5795MHz

26/11/2025





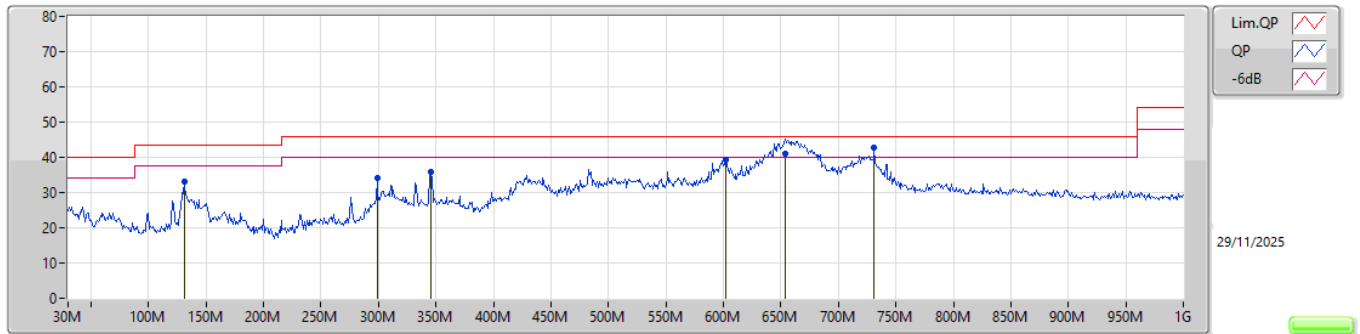
Radiated Emissions below 1GHz

Appendix E.1

Summary

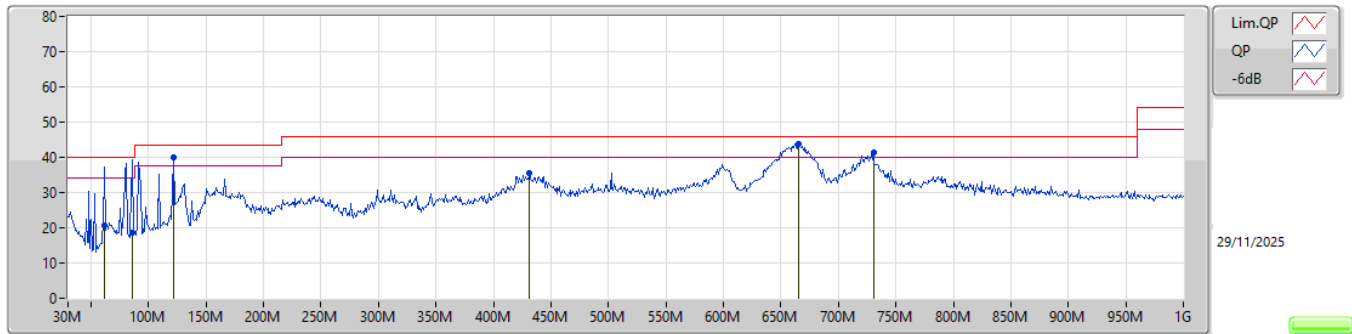
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 4	Pass	PK	731.31M	42.90	46.00	-3.10	Vertical

Mode 4



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	130.88M	33.05	43.50	-10.45	-12.48	3	Vertical	279	1.00	-	45.53	18.18	1.07	31.73		
PK	298.69M	34.30	46.00	-11.70	-10.94	3	Vertical	322	2.00	-	45.24	19.09	1.79	31.82		
PK	345.25M	35.88	46.00	-10.12	-9.78	3	Vertical	175	1.50	-	45.66	20.08	1.96	31.82		
PK	602.3M	39.36	46.00	-6.64	-4.46	3	Vertical	117	1.00	-	43.82	25.00	2.73	32.19		
QP	653.71M	40.87	46.00	-5.13	-4.15	3	Vertical	110	1.00	-	45.02	25.40	2.84	32.39		
PK	731.31M	42.90	46.00	-3.10	-3.40	3	Vertical	303	1.00	"Worst"	46.30	25.80	3.05	32.25		

Mode 4



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
QP	62.01M	20.84	40.00	-19.16	-18.29	3	Horizontal	0	1.25	-	39.13	12.72	0.63	31.64		
QP	86.26M	18.50	40.00	-21.50	-16.66	3	Horizontal	0	1.25	-	35.16	14.22	0.80	31.68		
PK	122.15M	40.00	43.50	-3.50	-12.10	3	Horizontal	43	2.00	-	52.10	18.48	1.01	31.59		
PK	431.58M	35.63	46.00	-10.37	-7.43	3	Horizontal	0	1.50	-	43.06	22.28	2.22	31.93		
PK	665.35M	43.66	46.00	-2.34	-4.19	3	Horizontal	241	1.00	"Worst"	43.07	25.32	2.87	32.38		
PK	730.34M	41.31	46.00	-4.69	-3.42	3	Horizontal	320	3.00	-	44.73	25.79	3.04	32.25		



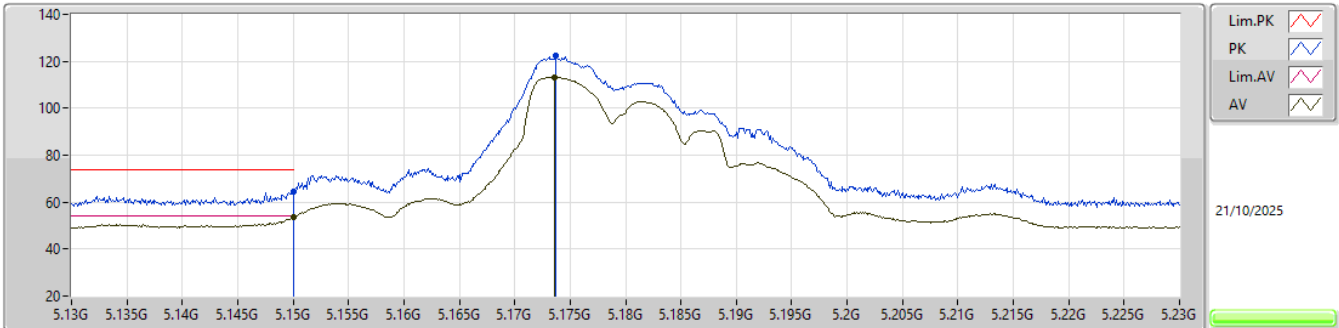
Test Mode: Mode 1

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1(6Mbps)_4TX	Pass	PK	5.6385G	68.06	68.20	-0.14	3	Vertical	328.1	1.90	-

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

5180MHz_TX

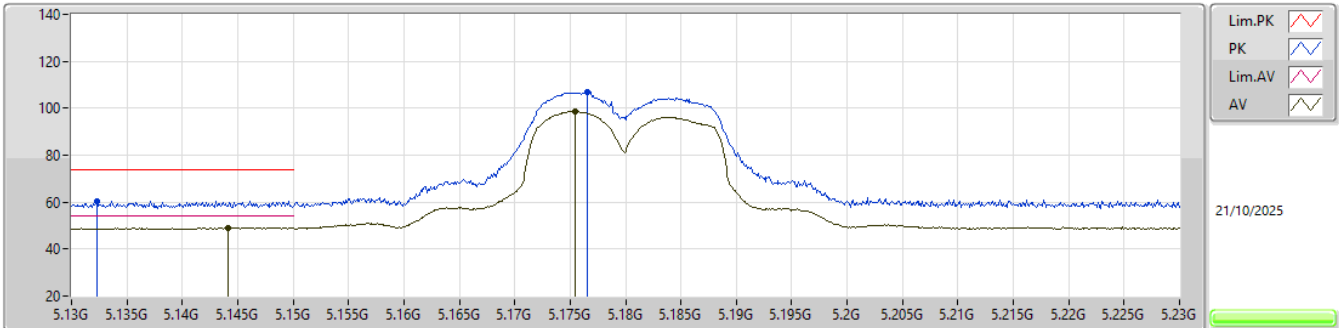


EUT Y_4TX
Setting 19
01-X-E-3-10

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	5.15G	64.56	74.00	-9.44	55.60	3	Vertical	324	1.80	-	33.10	8.40	32.54				
AV	5.15G	53.46	54.00	-0.54	44.50	3	Vertical	324	1.80	-	33.10	8.40	32.54				
PK	5.1737G	122.29	Inf	-Inf	113.38	3	Vertical	324	1.80	-	33.05	8.40	32.54				
AV	5.1736G	113.26	Inf	-Inf	104.35	3	Vertical	324	1.80	-	33.05	8.40	32.54				

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

5180MHz_TX

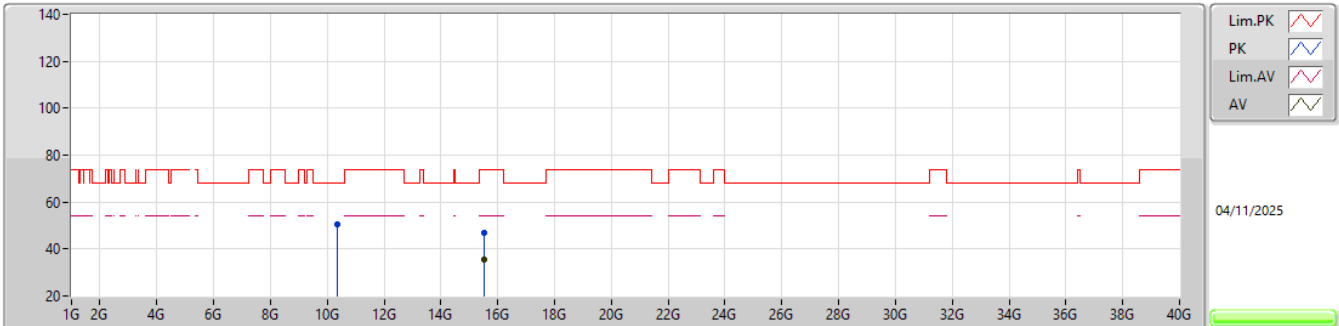


EUT_Y_4TX
Setting 19
01-X-E-3-10

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	5.1323G	60.52	74.00	-13.48	51.65	3	Horizontal	196	1.05	-	33.03	8.39	32.55			
AV	5.1441G	49.09	54.00	-4.91	40.16	3	Horizontal	196	1.05	-	33.08	8.40	32.55			
PK	5.1766G	107.03	Inf	-Inf	98.12	3	Horizontal	196	1.05	-	33.05	8.40	32.54			
AV	5.1754G	98.63	Inf	-Inf	89.72	3	Horizontal	196	1.05	-	33.05	8.40	32.54			

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

5180MHz_TX

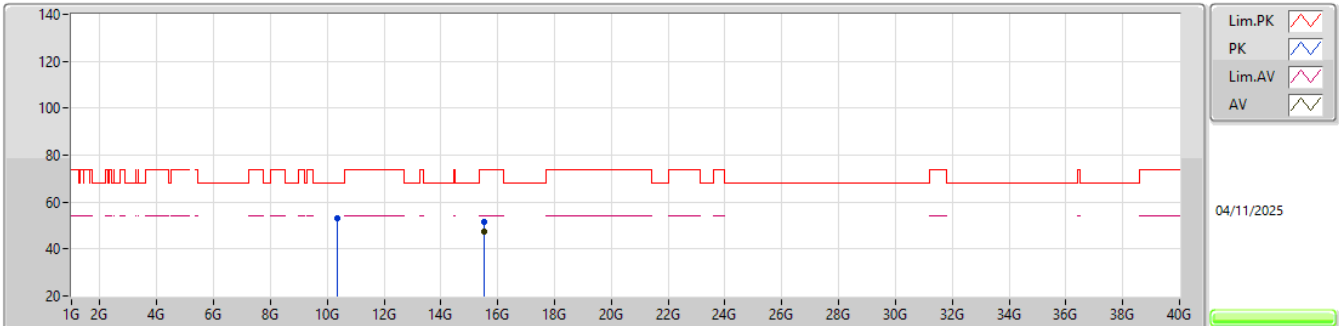


EUT_Y_4TX
Setting 19
01-X-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36018G	50.62	68.20	-17.58	66.14	3	Vertical	152	1.80	-	38.50	12.65	66.67			
PK	15.54354G	46.65	74.00	-27.35	56.87	3	Vertical	228	1.80	-	37.91	15.70	63.83			
AV	15.54015G	35.59	54.00	-18.41	45.80	3	Vertical	228	1.80	-	37.92	15.70	63.83			

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

5180MHz_TX

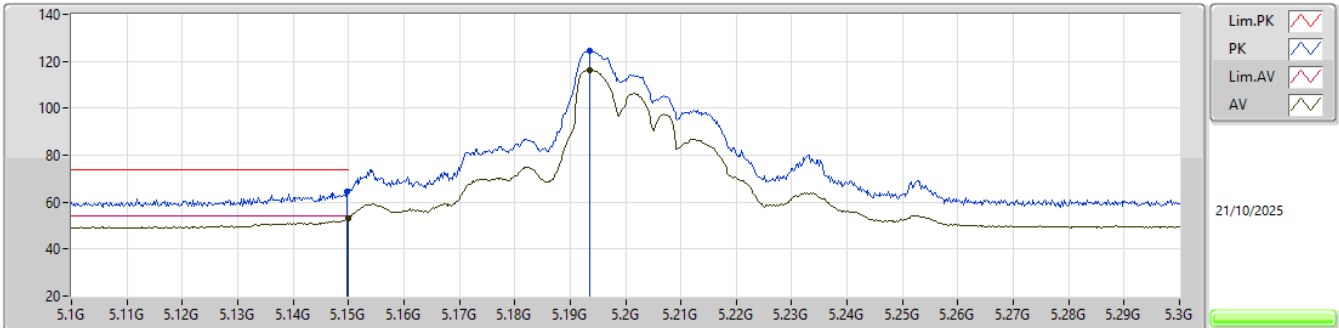


EUT_Y_4TX
Setting 19
01-X-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36021G	53.28	68.20	-14.92	68.80	3	Horizontal	175	1.00	-	38.50	12.65	66.67			
PK	15.54009G	51.53	74.00	-22.47	61.74	3	Horizontal	231	1.80	-	37.92	15.70	63.83			
AV	15.54012G	47.33	54.00	-6.67	57.54	3	Horizontal	231	1.80	-	37.92	15.70	63.83			

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

5200MHz_TX

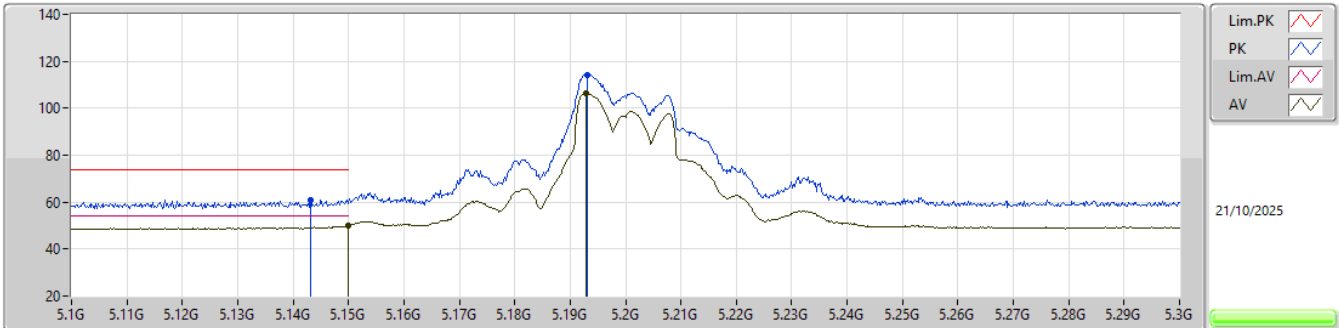


EUT_Y_4TX
Setting 22.5
01-X-E-3-10

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	5.1498G	64.63	74.00	-9.37	55.67	3	Vertical	324	1.80	-	33.10	8.40	32.54			
AV	5.15G	53.32	54.00	-0.68	44.36	3	Vertical	324	1.80	-	33.10	8.40	32.54			
PK	5.1936G	124.71	Inf	-Inf	115.82	3	Vertical	324	1.80	-	33.01	8.41	32.53			
AV	5.1936G	116.30	Inf	-Inf	107.41	3	Vertical	324	1.80	-	33.01	8.41	32.53			

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

5200MHz_TX

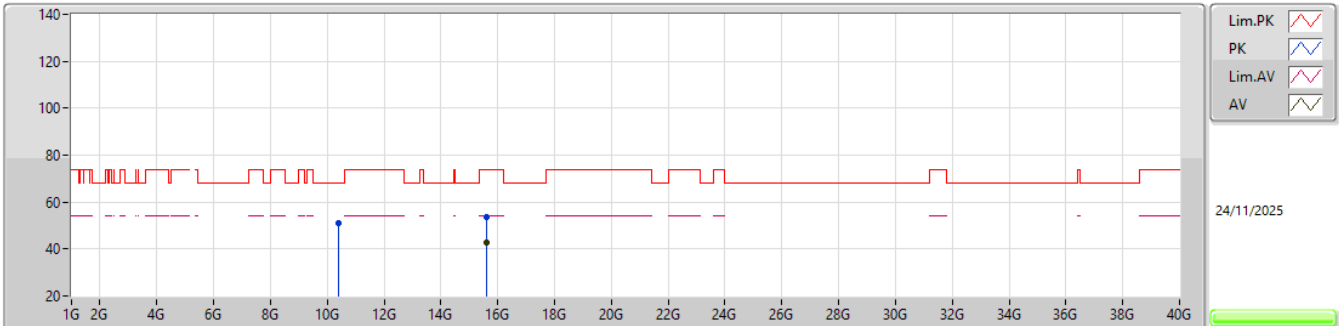


EUT_Y_4TX
Setting 22.5
01-X-E-3-10

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	5.1432G	61.04	74.00	-12.96	52.12	3	Horizontal	209	2.88	-	33.07	8.40	32.55			
AV	5.15G	50.06	54.00	-3.94	41.10	3	Horizontal	209	2.88	-	33.10	8.40	32.54			
PK	5.193G	114.31	Inf	-Inf	105.42	3	Horizontal	209	2.88	-	33.01	8.41	32.53			
AV	5.1928G	106.35	Inf	-Inf	97.46	3	Horizontal	209	2.88	-	33.01	8.41	32.53			

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

5200MHz_TX

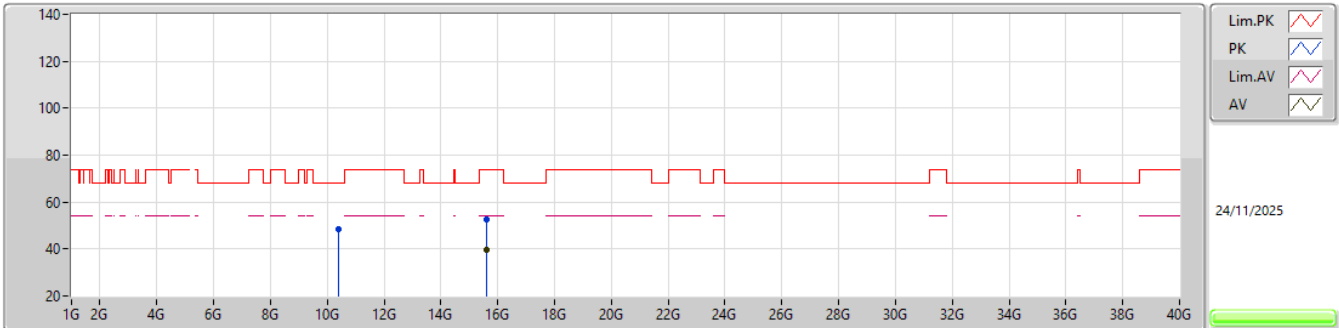


EUT_Y_4TX
Setting 22.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40012G	51.14	68.20	-17.06	45.29	3	Vertical	346	2.39	-	38.50	12.68	45.33			
PK	15.60051G	53.67	74.00	-20.33	43.11	3	Vertical	33	1.79	-	37.90	15.74	43.08			
AV	15.60024G	42.70	54.00	-11.30	32.14	3	Vertical	33	1.79	-	37.90	15.74	43.08			

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

5200MHz_TX

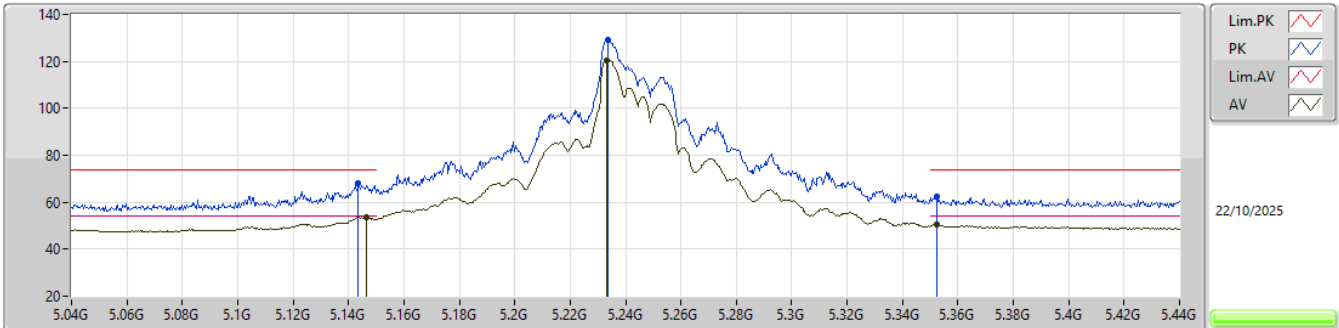


EUT_Y_4TX
Setting 22.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4003G	48.24	68.20	-19.96	42.39	3	Horizontal	356	1.80	-	38.50	12.68	45.33			
PK	15.61227G	52.54	74.00	-21.46	42.04	3	Horizontal	51	1.80	-	37.85	15.75	43.10			
AV	15.60384G	39.47	54.00	-14.53	28.94	3	Horizontal	51	1.80	-	37.88	15.74	43.09			

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

5240MHz_TX

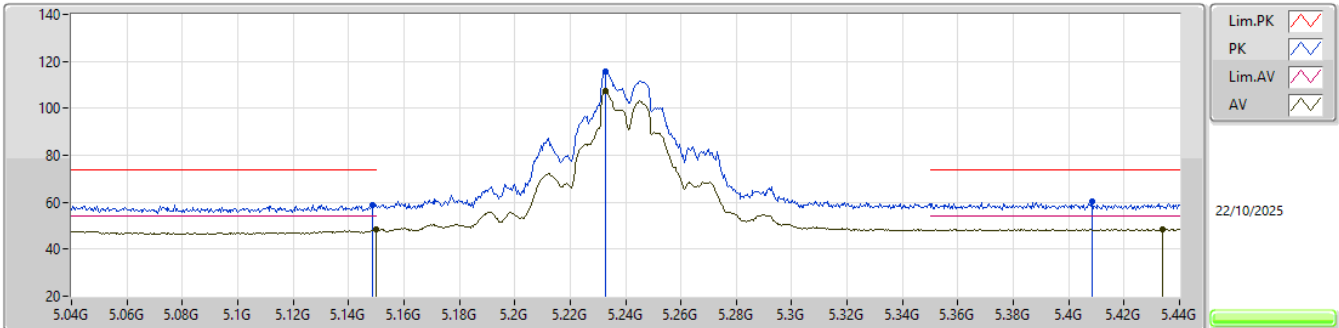


EUT_Y_4TX
Setting 24
01-X-E-3-6

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	5.1436G	68.01	74.00	-5.99	59.09	3	Vertical	16	1.80	-	33.07	8.40	32.55			
AV	5.1464G	53.77	54.00	-0.23	44.82	3	Vertical	16	1.80	-	33.09	8.40	32.54			
PK	5.2336G	129.14	Inf	-Inf	120.32	3	Vertical	16	1.80	-	32.93	8.41	32.52			
AV	5.2332G	120.59	Inf	-Inf	111.77	3	Vertical	16	1.80	-	32.93	8.41	32.52			
PK	5.3524G	62.23	74.00	-11.77	53.52	3	Vertical	16	1.80	-	32.80	8.41	32.50			
AV	5.3524G	50.55	54.00	-3.45	41.84	3	Vertical	16	1.80	-	32.80	8.41	32.50			

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

5240MHz_TX

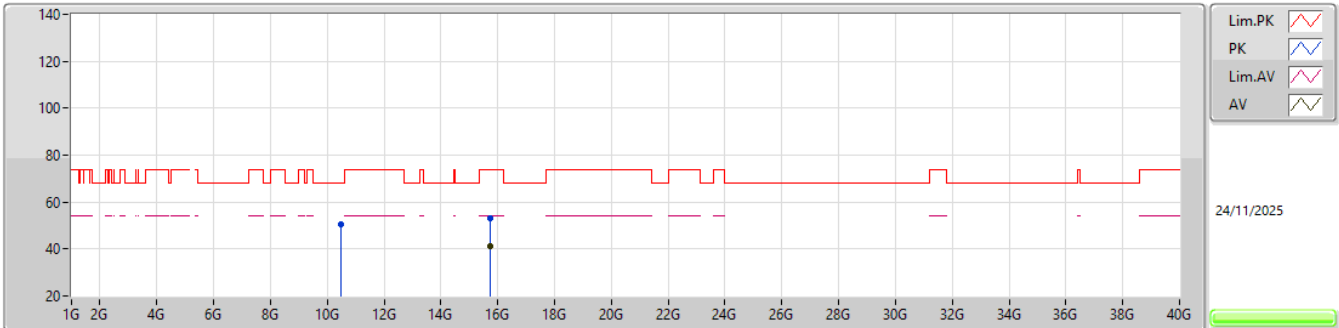


EUT_Y_4TX
Setting 24
01-X-E-3-6

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	5.1488G	58.94	74.00	-15.06	49.98	3	Horizontal	162	2.81	-	33.10	8.40	32.54			
AV	5.15G	48.56	54.00	-5.44	39.60	3	Horizontal	162	2.81	-	33.10	8.40	32.54			
PK	5.2328G	115.75	Inf	-Inf	106.93	3	Horizontal	162	2.81	-	32.93	8.41	32.52			
AV	5.2328G	107.38	Inf	-Inf	98.56	3	Horizontal	162	2.81	-	32.93	8.41	32.52			
PK	5.4084G	60.25	74.00	-13.75	51.61	3	Horizontal	162	2.81	-	32.70	8.42	32.48			
AV	5.434G	48.59	54.00	-5.41	39.92	3	Horizontal	162	2.81	-	32.70	8.45	32.48			

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

5240MHz_TX

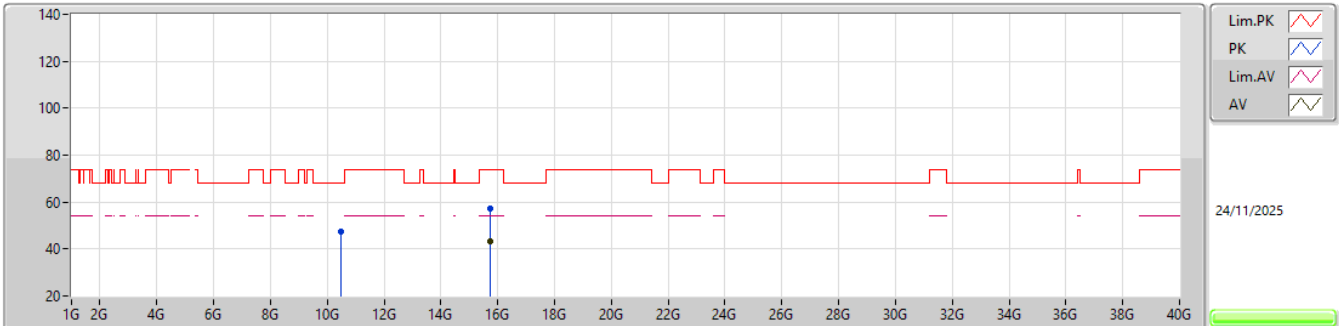


EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4803G	50.70	68.20	-17.50	44.68	3	Vertical	355	2.29	-	38.60	12.73	45.31			
PK	15.72621G	53.17	74.00	-20.83	42.83	3	Vertical	35	1.80	-	37.85	15.83	43.34			
AV	15.72027G	41.37	54.00	-12.63	31.03	3	Vertical	35	1.80	-	37.84	15.83	43.33			

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

5240MHz_TX

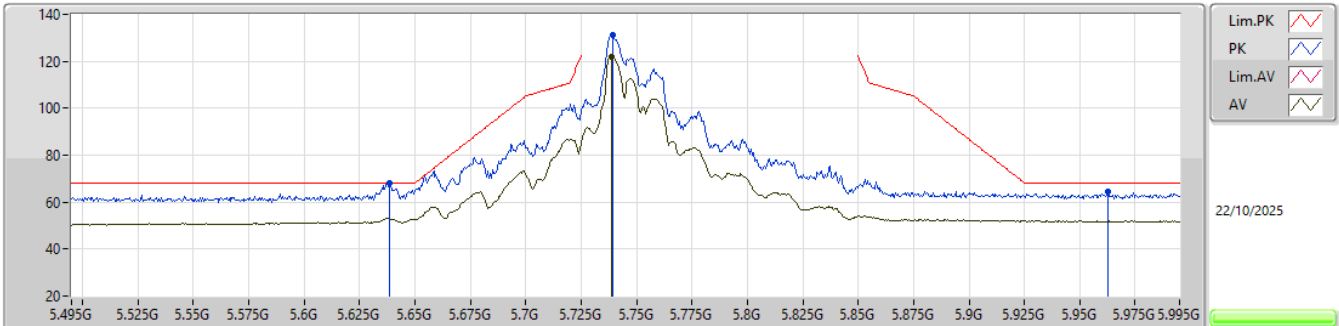


EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48021G	47.67	68.20	-20.53	41.65	3	Horizontal	358	1.80	-	38.60	12.73	45.31			
PK	15.72522G	57.05	74.00	-16.95	46.71	3	Horizontal	229	2.95	-	37.85	15.83	43.34			
AV	15.72678G	43.06	54.00	-10.94	32.72	3	Horizontal	229	2.95	-	37.85	15.83	43.34			

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

5745MHz_TX

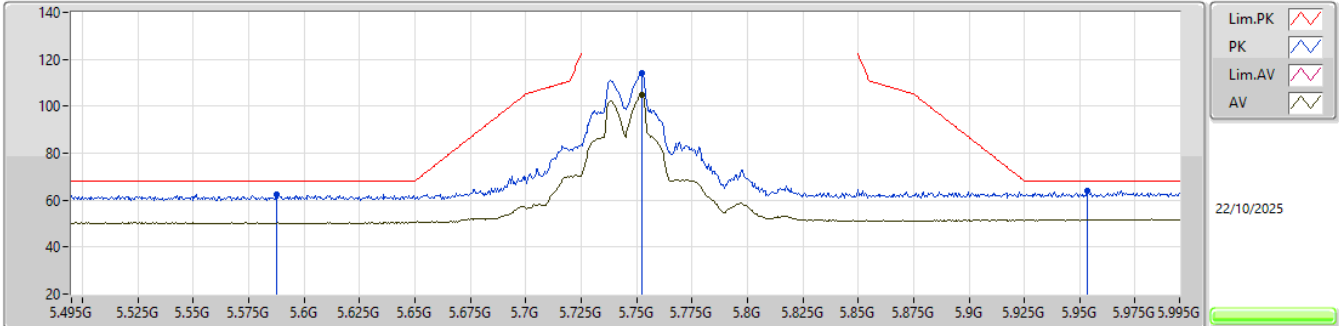


EUT_Y_4TX
Setting 24
01-X-E-3-10

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	5.6385G	68.06	68.20	-0.14	59.03	3	Vertical	328.1	1.90	-	32.85	8.63	32.45				
PK	5.739G	130.95	Inf	-Inf	121.48	3	Vertical	328.1	1.90	-	33.36	8.56	32.45				
AV	5.7385G	122.00	Inf	-Inf	112.54	3	Vertical	328.1	1.90	-	33.35	8.56	32.45				
PK	5.9625G	64.62	68.20	-3.58	54.24	3	Vertical	328.1	1.90	-	34.10	8.72	32.44				

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

5745MHz_TX

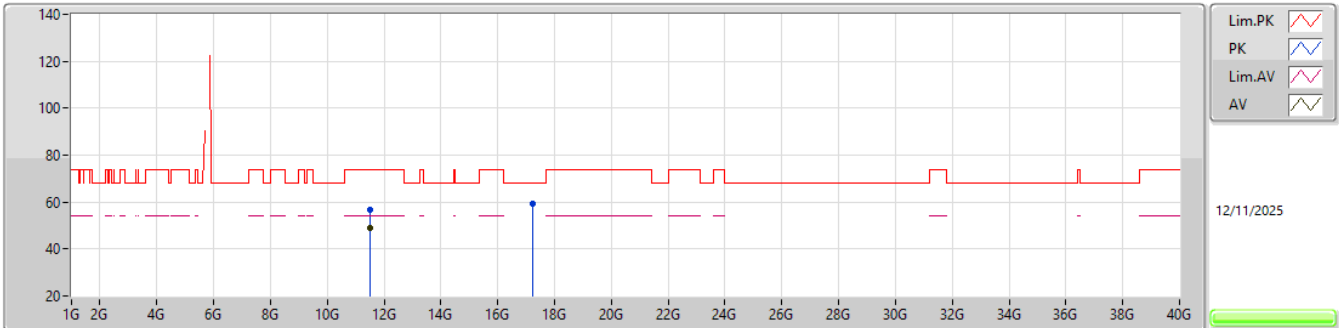


EUT_Y_4TX
Setting 24
01-X-E-3-10

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	5.5875G	62.27	68.20	-5.93	53.39	3	Horizontal	146	1.80	-	32.70	8.64	32.46			
PK	5.7525G	114.18	Inf	-Inf	104.67	3	Horizontal	146	1.80	-	33.41	8.55	32.45			
AV	5.7525G	104.71	Inf	-Inf	95.20	3	Horizontal	146	1.80	-	33.41	8.55	32.45			
PK	5.9535G	63.96	68.20	-4.24	53.59	3	Horizontal	146	1.80	-	34.10	8.71	32.44			

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

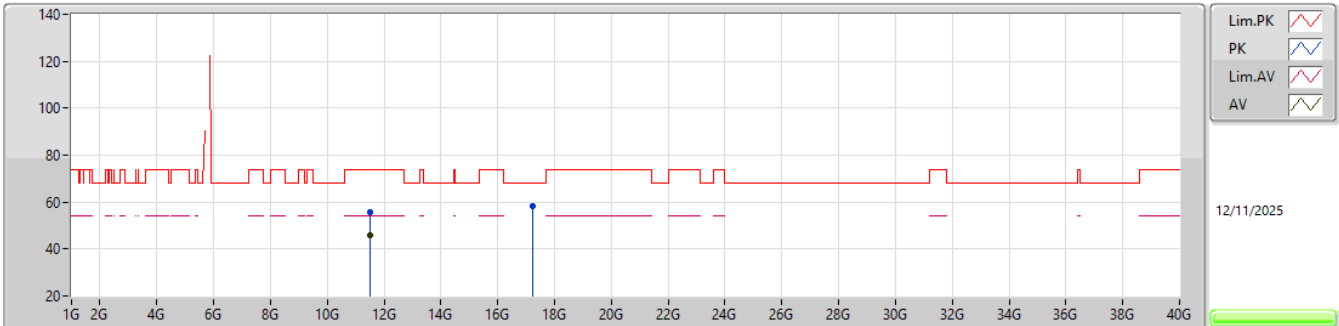
5745MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.48996G	56.86	74.00	-17.14	40.75	3	Vertical	8	1.93	-	39.80	10.96	34.65			
AV	11.49008G	49.22	54.00	-4.78	33.11	3	Vertical	8	1.93	-	39.80	10.96	34.65			
PK	17.23588G	59.17	68.20	-9.03	37.64	3	Vertical	360	1.80	-	40.74	14.46	33.67			

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

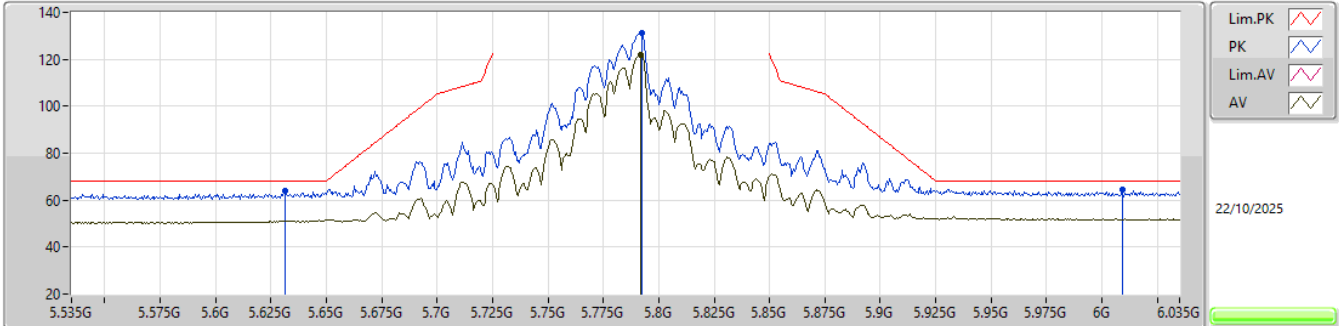
5745MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.49G	55.63	74.00	-18.37	39.52	3	Horizontal	9	1.81	-	39.80	10.96	34.65			
AV	11.49004G	45.94	54.00	-8.06	29.83	3	Horizontal	9	1.81	-	39.80	10.96	34.65			
PK	17.22836G	58.33	68.20	-9.87	36.84	3	Horizontal	62	2.86	-	40.71	14.46	33.68			

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

5785MHz_TX

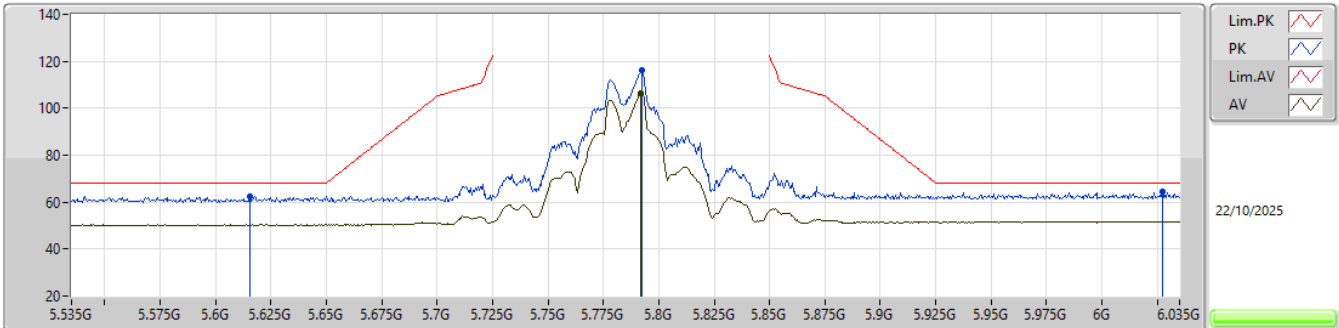


EUT_Y_4TX
Setting 24
01-X-E-3-10

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	5.6315G	64.21	68.20	-3.99	55.19	3	Vertical	339	1.80	-	32.83	8.64	32.45				
PK	5.7925G	131.44	Inf	-Inf	121.70	3	Vertical	339	1.80	-	33.66	8.53	32.45				
AV	5.792G	121.96	Inf	-Inf	112.23	3	Vertical	339	1.80	-	33.65	8.53	32.45				
PK	6.009G	64.61	68.20	-3.59	54.17	3	Vertical	339	1.80	-	34.10	8.78	32.44				

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

5785MHz_TX

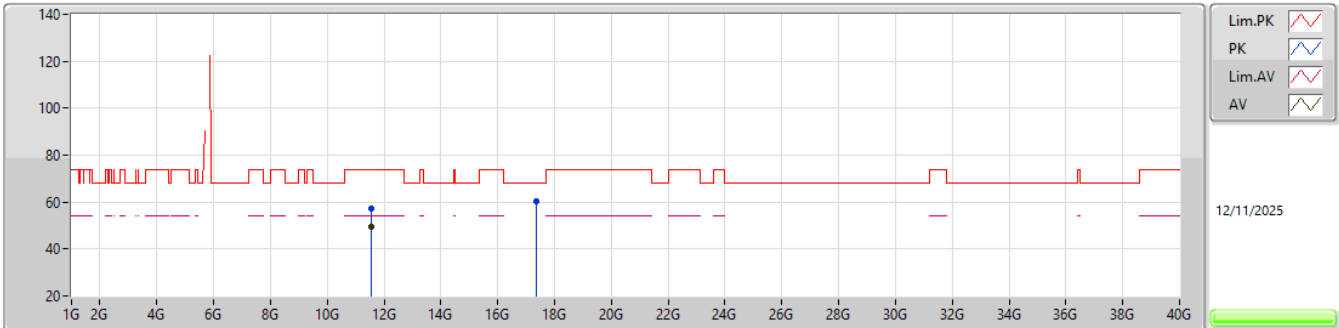


EUT_Y_4TX
Setting 24
01-X-E-3-10

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	5.6155G	62.60	68.20	-5.60	53.65	3	Horizontal	146	1.80	-	32.76	8.65	32.46			
PK	5.7925G	116.39	Inf	-Inf	106.65	3	Horizontal	146	1.80	-	33.66	8.53	32.45			
AV	5.792G	106.27	Inf	-Inf	96.54	3	Horizontal	146	1.80	-	33.65	8.53	32.45			
PK	6.0275G	64.43	68.20	-3.77	53.98	3	Horizontal	146	1.80	-	34.10	8.79	32.44			

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

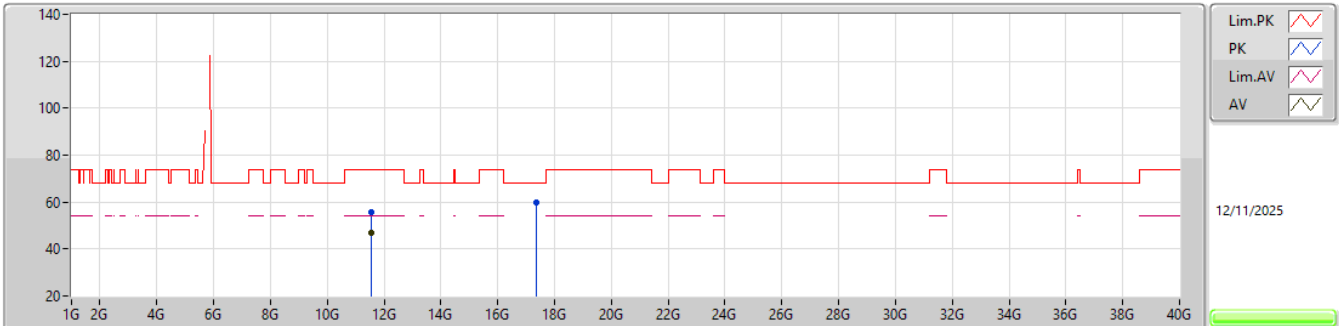
5785MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.57032G	57.12	74.00	-16.88	41.17	3	Vertical	9	1.91	-	39.62	10.98	34.65			
AV	11.57032G	49.41	54.00	-4.59	33.46	3	Vertical	9	1.91	-	39.62	10.98	34.65			
PK	17.35844G	60.47	68.20	-7.73	38.06	3	Vertical	51	1.55	-	41.47	14.51	33.57			

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

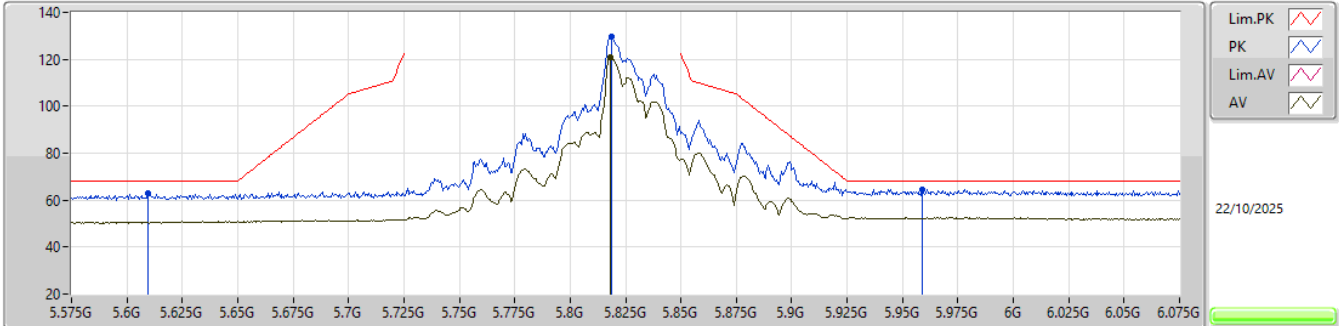
5785MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.56976G	55.92	74.00	-18.08	39.97	3	Horizontal	10	1.80	-	39.62	10.98	34.65			
AV	11.57016G	46.92	54.00	-7.08	30.97	3	Horizontal	10	1.80	-	39.62	10.98	34.65			
PK	17.35976G	59.74	68.20	-8.46	37.32	3	Horizontal	105	1.80	-	41.48	14.51	33.57			

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

5825MHz_TX

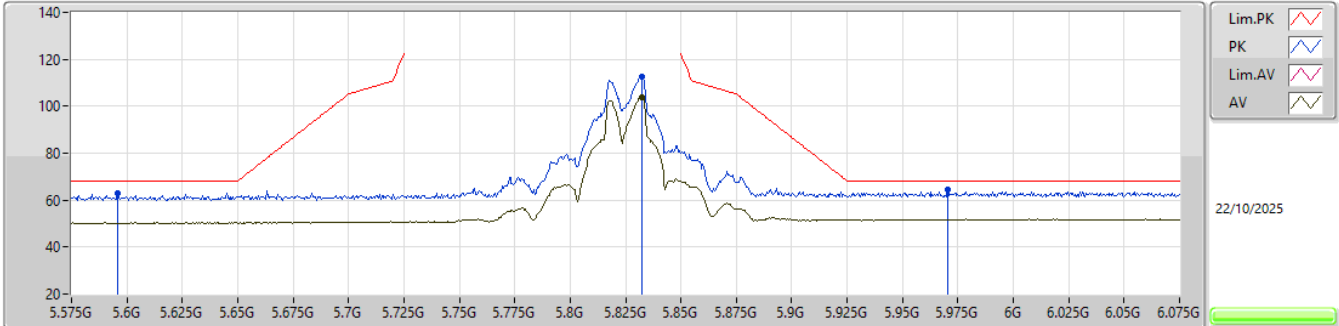


EUT_Y_4TX
Setting 24
01-X-E-3-10

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	5.6095G	62.98	68.20	-5.22	54.05	3	Vertical	329	1.80	-	32.74	8.65	32.46				
PK	5.8185G	129.41	Inf	-Inf	119.55	3	Vertical	329	1.80	-	33.77	8.54	32.45				
AV	5.818G	120.72	Inf	-Inf	110.86	3	Vertical	329	1.80	-	33.77	8.54	32.45				
PK	5.959G	64.68	68.20	-3.52	54.30	3	Vertical	329	1.80	-	34.10	8.72	32.44				

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

5825MHz_TX

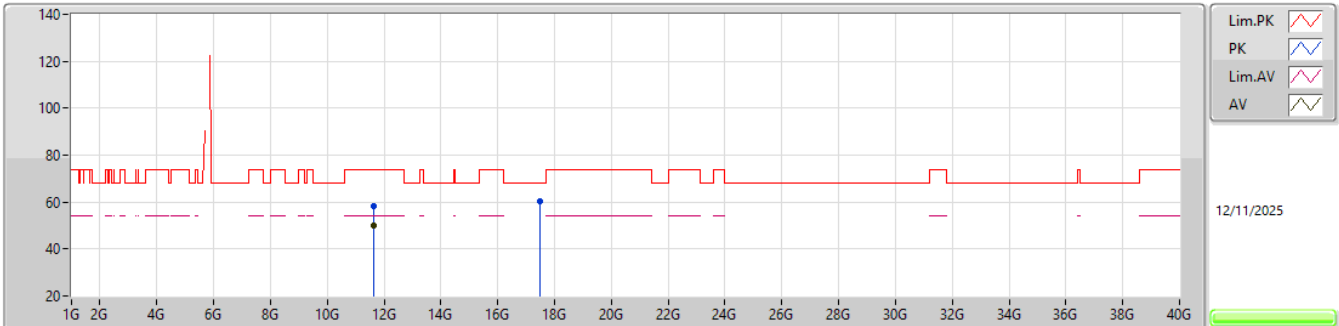


EUT_Y_4TX
Setting 24
01-X-E-3-10

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	5.596G	62.79	68.20	-5.41	53.89	3	Horizontal	146	1.80	-	32.70	8.66	32.46			
PK	5.8325G	112.83	Inf	-Inf	102.89	3	Horizontal	146	1.80	-	33.83	8.56	32.45			
AV	5.8325G	104.03	Inf	-Inf	94.09	3	Horizontal	146	1.80	-	33.83	8.56	32.45			
PK	5.9705G	64.28	68.20	-3.92	53.89	3	Horizontal	146	1.80	-	34.10	8.73	32.44			

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

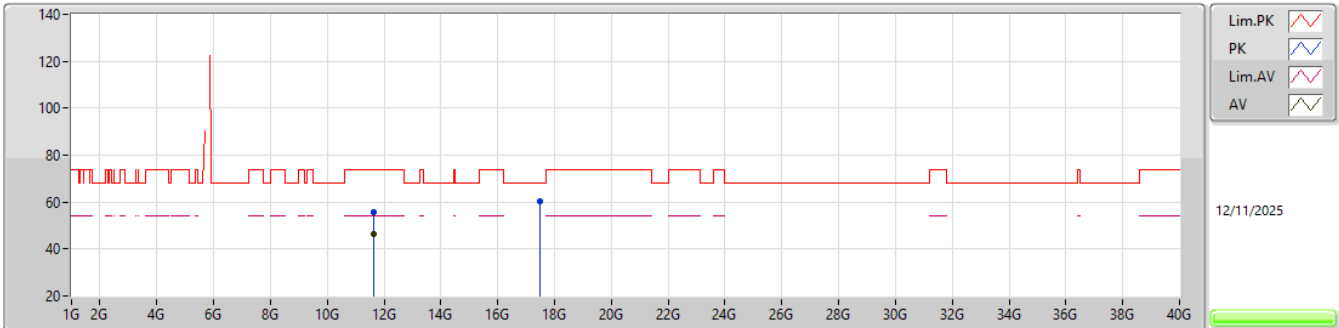
5825MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.6502G	58.40	74.00	-15.60	42.85	3	Vertical	11	1.97	-	39.20	11.00	34.65			
AV	11.6502G	49.84	54.00	-4.16	34.29	3	Vertical	11	1.97	-	39.20	11.00	34.65			
PK	17.47708G	60.19	68.20	-8.01	36.83	3	Vertical	357	2.75	-	42.26	14.57	33.47			

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

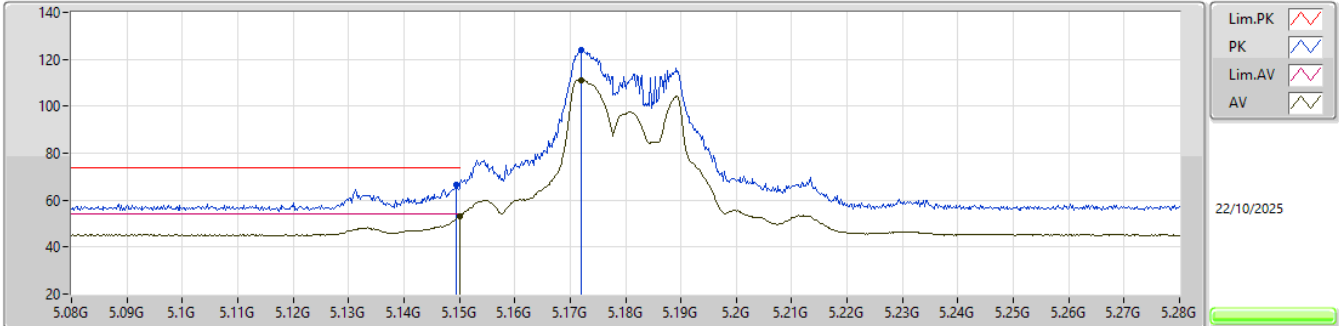
5825MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.65012G	55.78	74.00	-18.22	40.23	3	Horizontal	11	1.97	-	39.20	11.00	34.65			
AV	11.6502G	46.60	54.00	-7.40	31.05	3	Horizontal	11	1.97	-	39.20	11.00	34.65			
PK	17.47132G	60.52	68.20	-7.68	37.20	3	Horizontal	357	2.75	-	42.23	14.56	33.47			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

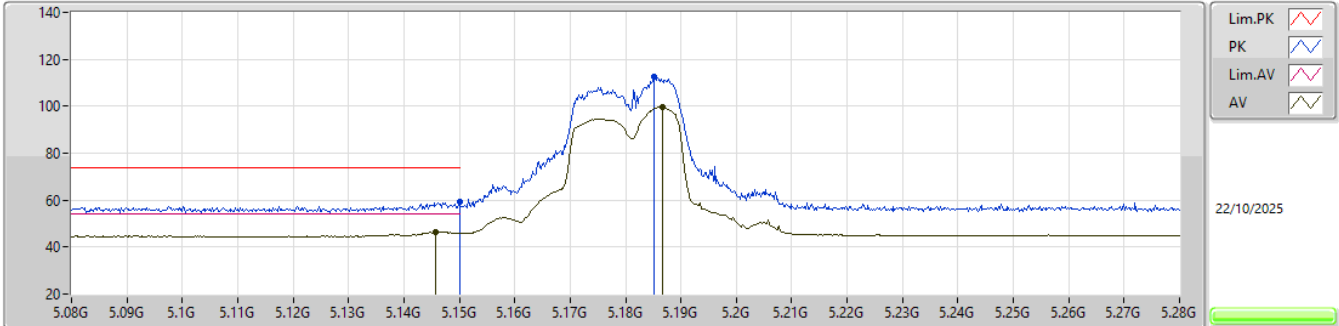


EUT Y_4TX
Setting 19
02-D-E-3-6

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	5.1494G	66.34	74.00	-7.66	55.29	3	Vertical	146	2.00	-	33.60	7.58	30.13			
AV	5.15G	53.02	54.00	-0.98	41.97	3	Vertical	146	2.00	-	33.60	7.58	30.13			
PK	5.172G	124.00	Inf	-Inf	112.92	3	Vertical	146	2.00	-	33.64	7.58	30.14			
AV	5.172G	110.97	Inf	-Inf	99.89	3	Vertical	146	2.00	-	33.64	7.58	30.14			

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

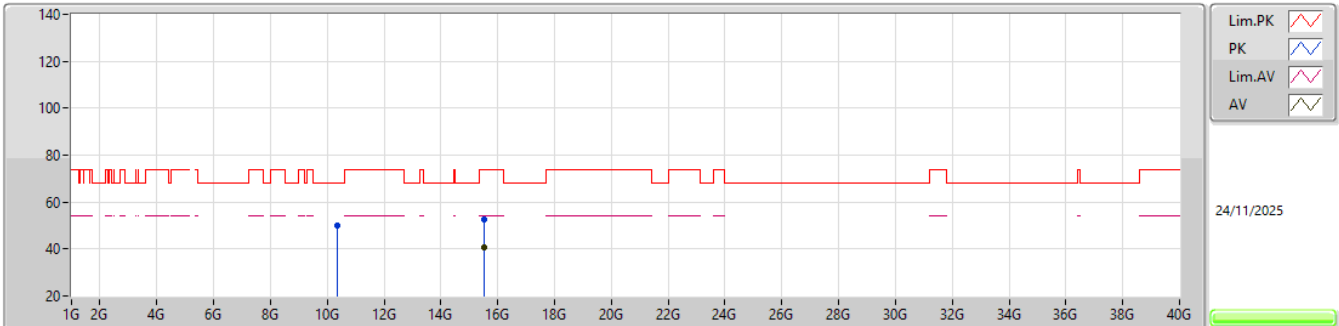


EUT_Y_4TX
Setting 19
02-D-E-3-6

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	5.15G	59.44	74.00	-14.56	48.39	3	Horizontal	145	1.56	-	33.60	7.58	30.13			
AV	5.1458G	46.51	54.00	-7.49	35.47	3	Horizontal	145	1.56	-	33.59	7.58	30.13			
PK	5.1852G	112.52	Inf	-Inf	101.41	3	Horizontal	145	1.56	-	33.67	7.59	30.15			
AV	5.1866G	99.70	Inf	-Inf	88.59	3	Horizontal	145	1.56	-	33.67	7.59	30.15			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

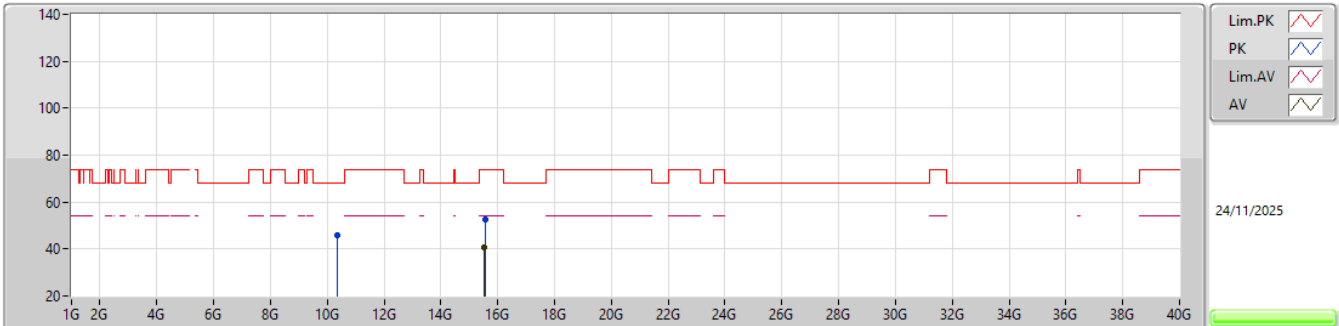


EUT_Y_4TX
Setting 19
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36033G	49.75	68.20	-18.45	43.94	3	Vertical	349	1.80	-	38.50	12.65	45.34			
PK	15.53307G	52.61	74.00	-21.39	41.93	3	Vertical	32	1.80	-	37.93	15.69	42.94			
AV	15.54021G	40.56	54.00	-13.44	29.89	3	Vertical	32	1.80	-	37.92	15.70	42.95			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

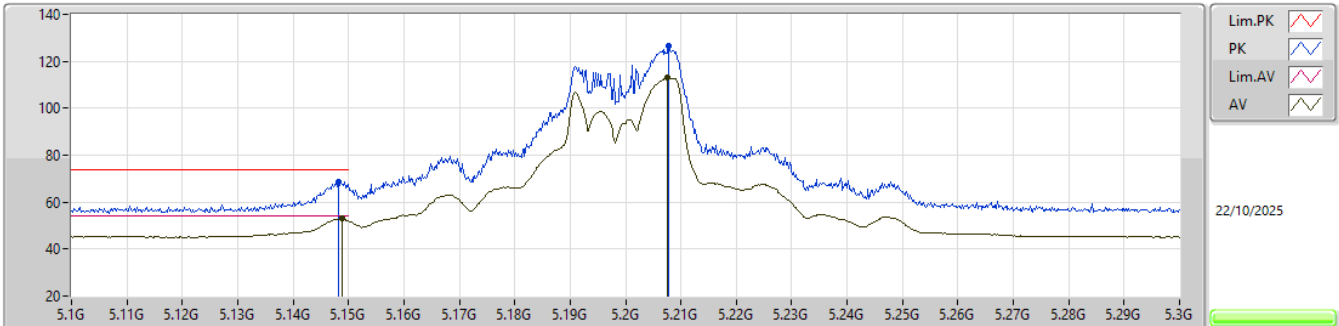
5180MHz_TX

EUT_Y_4TX
Setting 19
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36027G	46.04	68.20	-22.16	40.23	3	Horizontal	73	1.01	-	38.50	12.65	45.34			
PK	15.5487G	52.50	74.00	-21.50	41.87	3	Horizontal	150	1.56	-	37.90	15.70	42.97			
AV	15.54027G	40.76	54.00	-13.24	30.09	3	Horizontal	150	1.56	-	37.92	15.70	42.95			

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

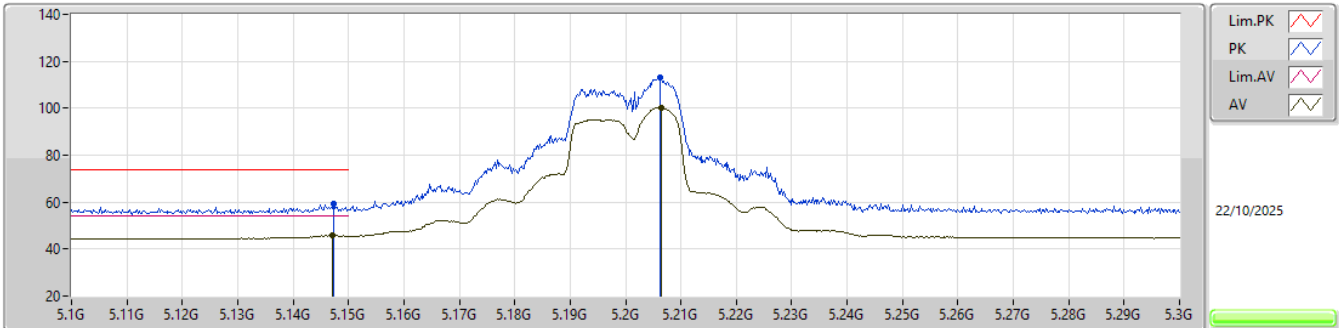
5200MHz_TX

EUT_Y_4TX
Setting 21.5
02-D-E-3-6

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	5.1482G	68.61	74.00	-5.39	57.56	3	Vertical	158	1.90	-	33.60	7.58	30.13			
AV	5.1488G	53.03	54.00	-0.97	41.98	3	Vertical	158	1.90	-	33.60	7.58	30.13			
PK	5.2078G	126.51	Inf	-Inf	115.37	3	Vertical	158	1.90	-	33.70	7.60	30.16			
AV	5.2076G	112.90	Inf	-Inf	101.76	3	Vertical	158	1.90	-	33.70	7.60	30.16			

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

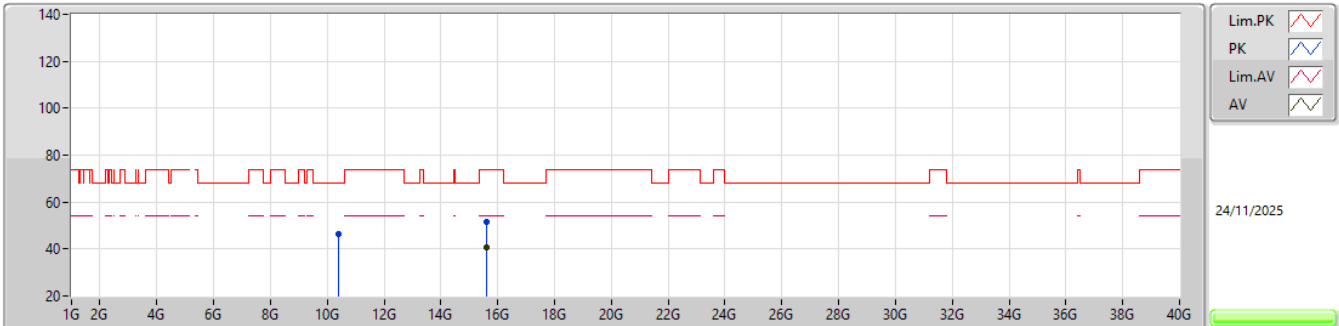
5200MHz_TX

EUT Y_4TX
Setting 21.5
02-D-E-3-6

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	5.1474G	59.27	74.00	-14.73	48.23	3	Horizontal	145	1.56	-	33.59	7.58	30.13			
AV	5.147G	45.91	54.00	-8.09	34.87	3	Horizontal	145	1.56	-	33.59	7.58	30.13			
PK	5.2062G	113.08	Inf	-Inf	101.95	3	Horizontal	145	1.56	-	33.70	7.59	30.16			
AV	5.2064G	100.31	Inf	-Inf	89.18	3	Horizontal	145	1.56	-	33.70	7.59	30.16			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

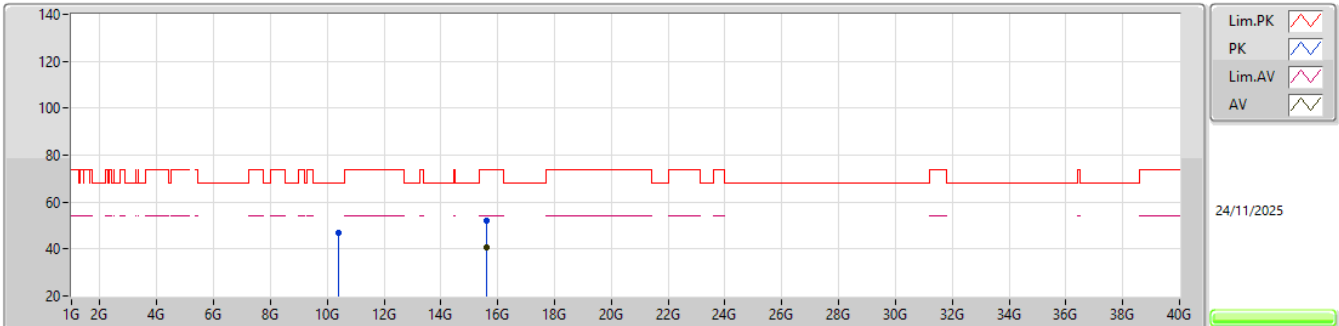


EUT_Y_4TX
Setting 21.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40009G	46.50	68.20	-21.70	40.65	3	Vertical	148	1.89	-	38.50	12.68	45.33			
PK	15.60036G	51.79	74.00	-22.21	41.23	3	Vertical	279	1.73	-	37.90	15.74	43.08			
AV	15.60024G	40.73	54.00	-13.27	30.17	3	Vertical	279	1.73	-	37.90	15.74	43.08			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

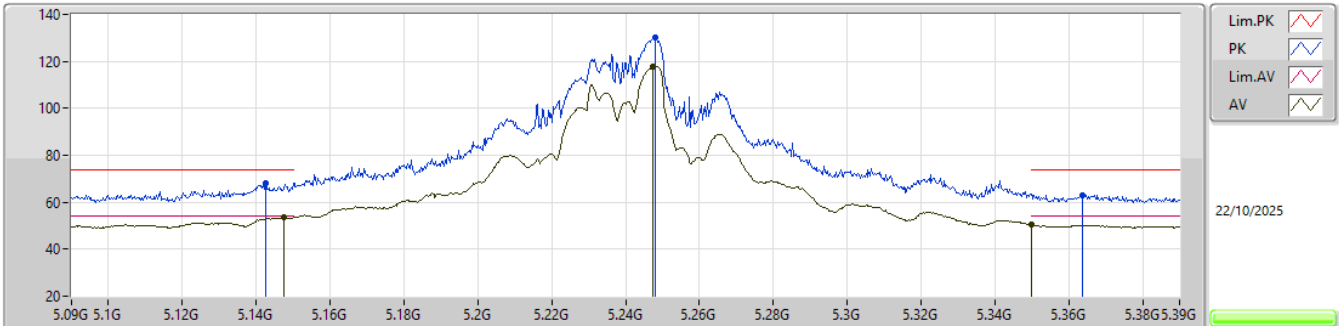
5200MHz_TX

EUT_Y_4TX
Setting 21.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40039G	46.87	68.20	-21.33	41.02	3	Horizontal	47	1.28	-	38.50	12.68	45.33			
PK	15.60588G	52.05	74.00	-21.95	41.52	3	Horizontal	208	1.50	-	37.88	15.74	43.09			
AV	15.60024G	40.90	54.00	-13.10	30.34	3	Horizontal	208	1.50	-	37.90	15.74	43.08			

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

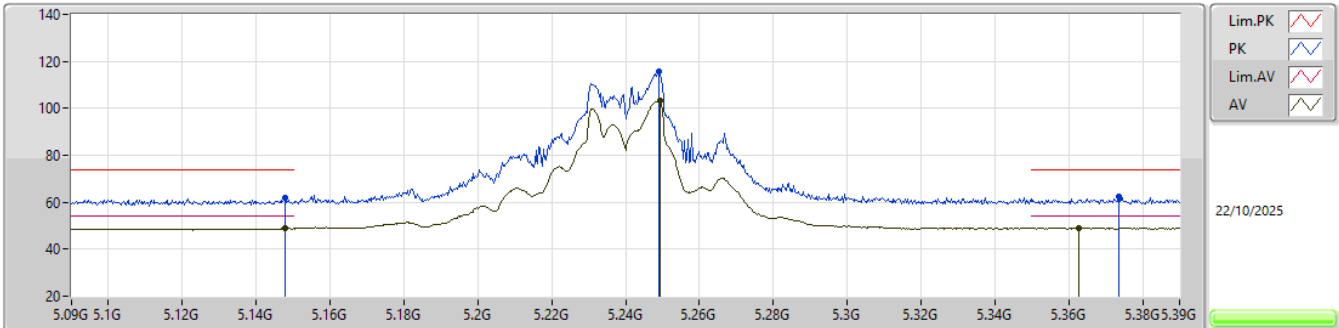
5240MHz_TX

EUT Y_4TX
Setting 24
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	5.1425G	68.26	74.00	-5.74	57.21	3	Vertical	157	1.78	-	33.59	7.58	30.12			
AV	5.1476G	53.41	54.00	-0.59	42.36	3	Vertical	157	1.78	-	33.60	7.58	30.13			
PK	5.2481G	130.03	Inf	-Inf	118.88	3	Vertical	157	1.78	-	33.70	7.63	30.18			
AV	5.2475G	117.79	Inf	-Inf	106.64	3	Vertical	157	1.78	-	33.70	7.63	30.18			
PK	5.3636G	63.15	74.00	-10.85	51.78	3	Vertical	157	1.78	-	33.90	7.71	30.24			
AV	5.35G	50.32	54.00	-3.68	38.95	3	Vertical	157	1.78	-	33.90	7.70	30.23			

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

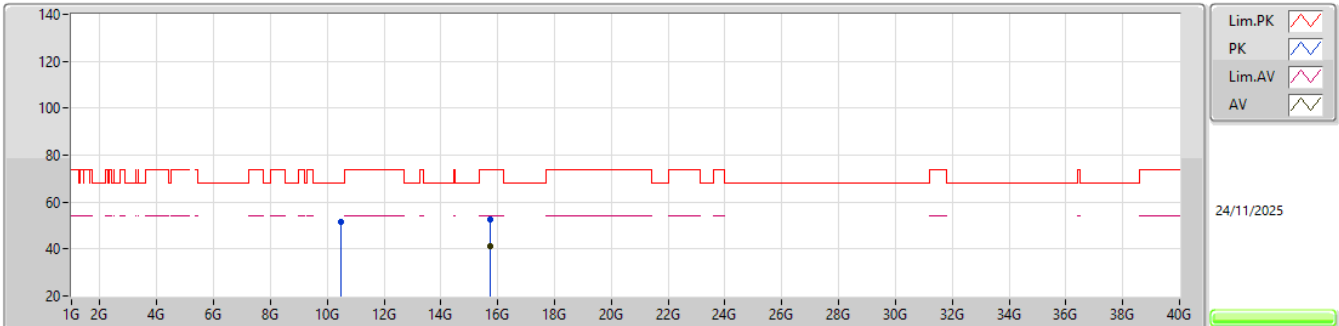
5240MHz_TX

EUT_Y_4TX
Setting 24
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	5.1479G	62.10	74.00	-11.90	51.05	3	Horizontal	161	1.80	-	33.60	7.58	30.13			
AV	5.1479G	48.84	54.00	-5.16	37.79	3	Horizontal	161	1.80	-	33.60	7.58	30.13			
PK	5.249G	115.85	Inf	-Inf	104.70	3	Horizontal	161	1.80	-	33.70	7.63	30.18			
AV	5.2493G	103.14	Inf	-Inf	91.99	3	Horizontal	161	1.80	-	33.70	7.63	30.18			
PK	5.3735G	62.56	74.00	-11.44	51.18	3	Horizontal	161	1.80	-	33.90	7.72	30.24			
AV	5.3627G	48.91	54.00	-5.09	37.54	3	Horizontal	161	1.80	-	33.90	7.71	30.24			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

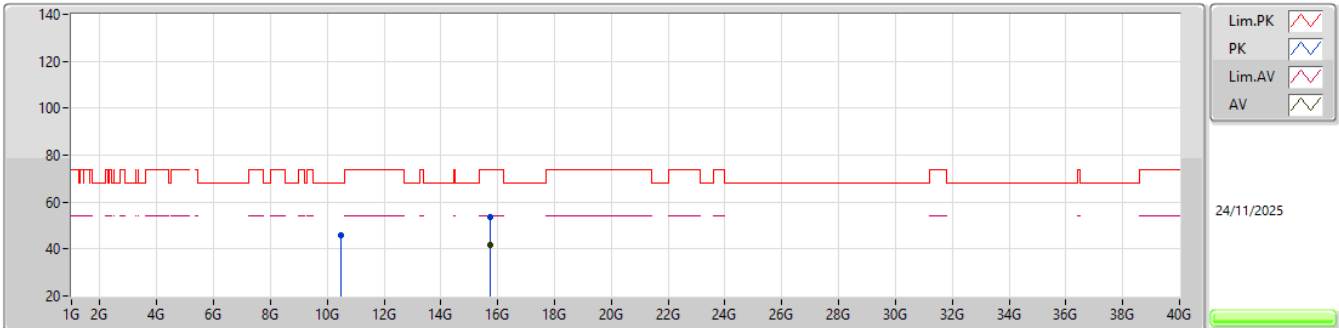


EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48018G	51.79	68.20	-16.41	45.77	3	Vertical	350	2.38	-	38.60	12.73	45.31			
PK	15.721G	52.40	74.00	-21.60	42.06	3	Vertical	40	1.76	-	37.84	15.83	43.33			
AV	15.7205G	41.27	54.00	-12.73	30.93	3	Vertical	40	1.76	-	37.84	15.83	43.33			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

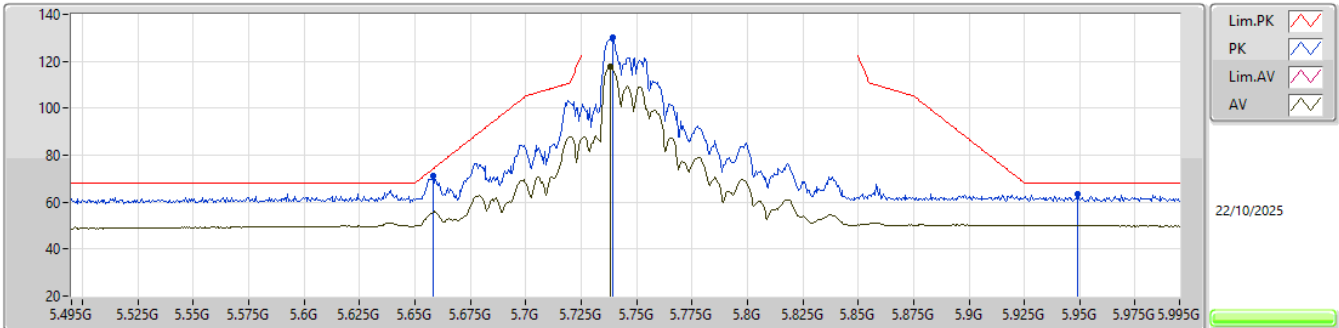


EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48021G	45.66	68.20	-22.54	39.64	3	Horizontal	276	2.13	-	38.60	12.73	45.31			
PK	15.72261G	53.51	74.00	-20.49	43.16	3	Horizontal	126	2.37	-	37.85	15.83	43.33			
AV	15.72024G	41.75	54.00	-12.25	31.41	3	Horizontal	126	2.37	-	37.84	15.83	43.33			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

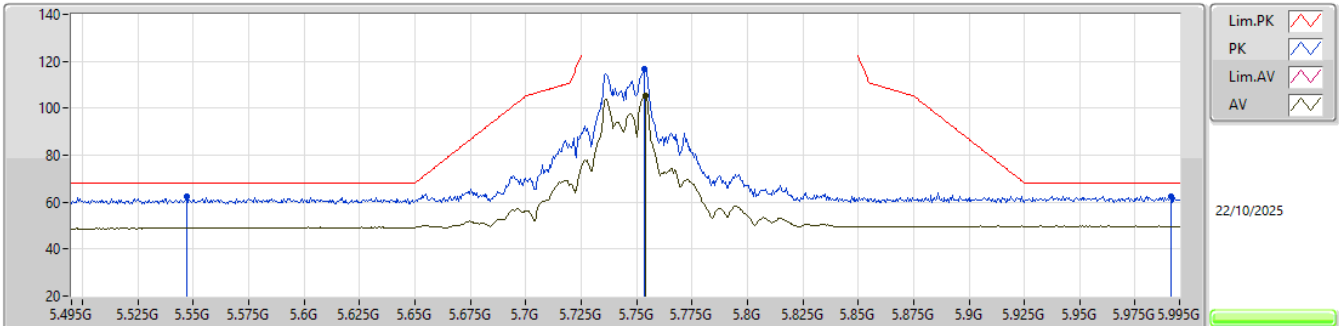


EUT_Y_4TX
Setting 24
02-D-E-3-10

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	5.658G	71.34	74.12	-2.78	59.63	3	Vertical	152	1.80	-	34.00	7.96	30.25			
PK	5.7395G	129.95	Inf	-Inf	118.07	3	Vertical	152	1.80	-	34.00	8.10	30.22			
AV	5.738G	117.54	Inf	-Inf	105.66	3	Vertical	152	1.80	-	34.00	8.10	30.22			
PK	5.949G	63.27	68.20	-4.93	51.08	3	Vertical	152	1.80	-	34.20	8.14	30.15			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

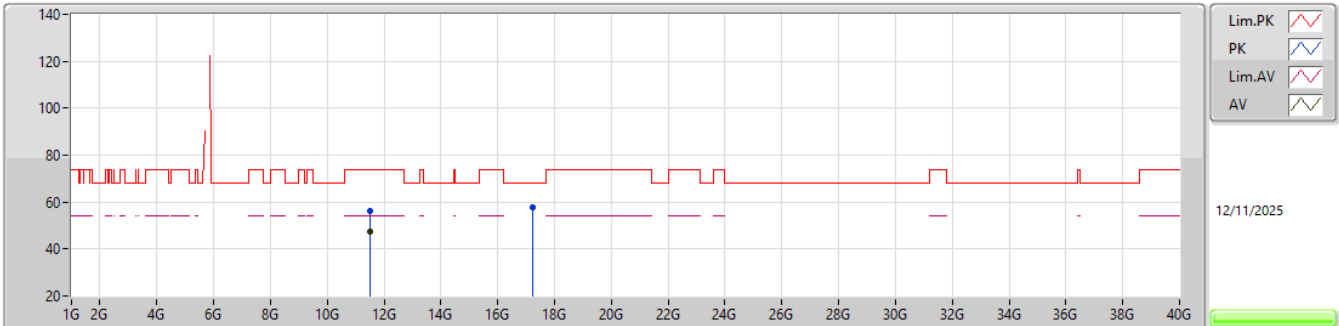
5745MHz_TX

EUT_Y_4TX
Setting 24
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	5.547G	62.18	68.20	-6.02	50.55	3	Horizontal	169	1.49	-	34.09	7.83	30.29
PK	5.7535G	116.82	Inf	-Inf	104.91	3	Horizontal	169	1.49	-	34.00	8.13	30.22
AV	5.754G	105.21	Inf	-Inf	93.30	3	Horizontal	169	1.49	-	34.00	8.13	30.22
PK	5.991G	62.45	68.20	-5.75	50.18	3	Horizontal	169	1.49	-	34.28	8.12	30.13

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

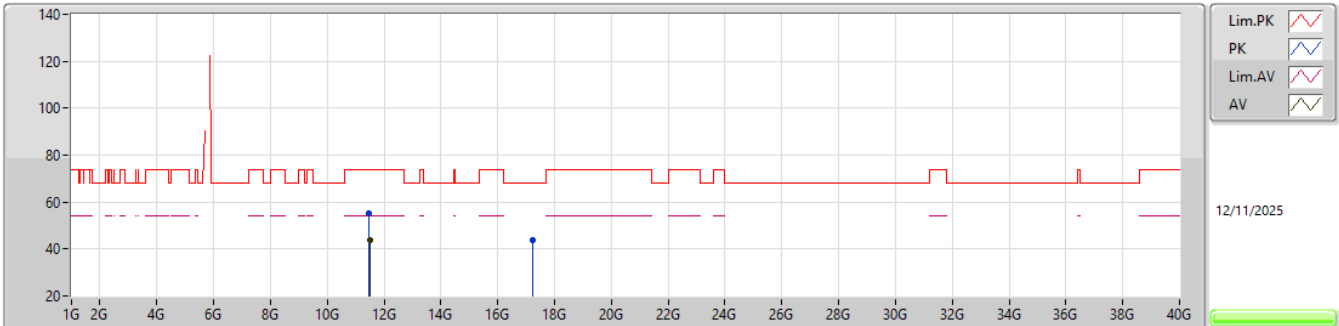
5745MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.49032G	56.03	74.00	-17.97	39.92	3	Vertical	11	1.90	-	39.80	10.96	34.65			
AV	11.49016G	47.54	54.00	-6.46	31.43	3	Vertical	11	1.90	-	39.80	10.96	34.65			
PK	17.23668G	57.91	68.20	-10.29	36.37	3	Vertical	242	1.55	-	40.75	14.46	33.67			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

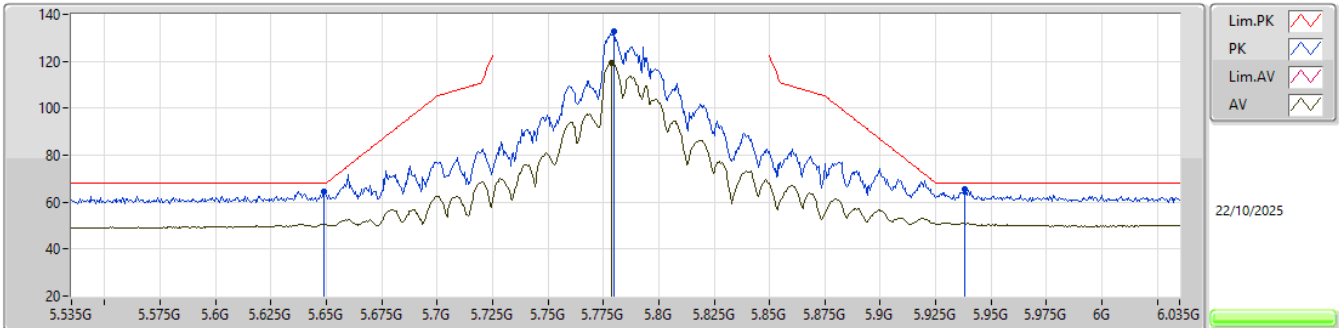
5745MHz_TX

EUT Y_4TX
Setting 24
06-U-P-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	11.4818G	55.20	74.00	-18.80	39.08	3	Horizontal	15	1.95	-	39.80	10.96	34.64			
AV	11.4902G	43.66	54.00	-10.34	27.55	3	Horizontal	15	1.95	-	39.80	10.96	34.65			
PK	17.23592G	43.66	68.20	-24.54	22.13	3	Horizontal	310	1.61	-	40.74	14.46	33.67			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

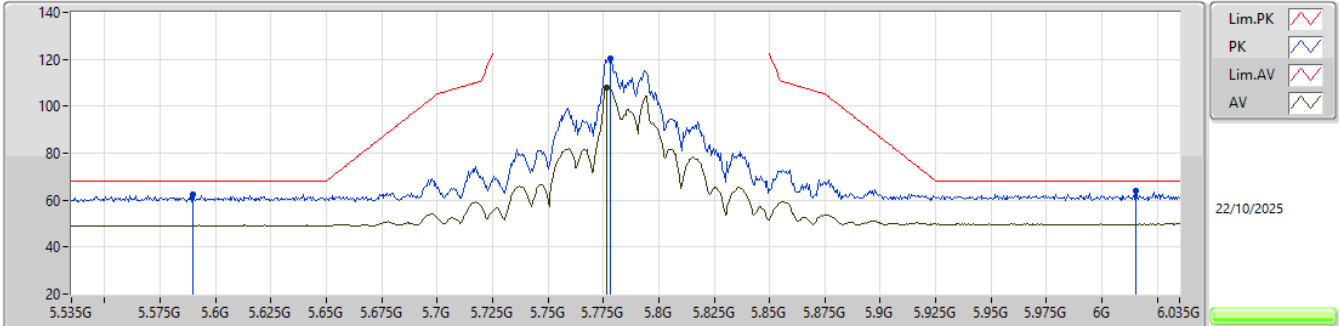
5785MHz_TX

EUT_Y_4TX
Setting 24
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	64.42	68.20	-3.78	52.73	3	Vertical	29	2.71	-	34.00	7.95	30.26			
PK	5.78G	132.53	Inf	-Inf	120.56	3	Vertical	29	2.71	-	34.00	8.18	30.21			
AV	5.7785G	119.19	Inf	-Inf	107.23	3	Vertical	29	2.71	-	34.00	8.17	30.21			
PK	5.938G	65.67	68.20	-2.53	53.49	3	Vertical	29	2.71	-	34.18	8.15	30.15			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5785MHz_TX

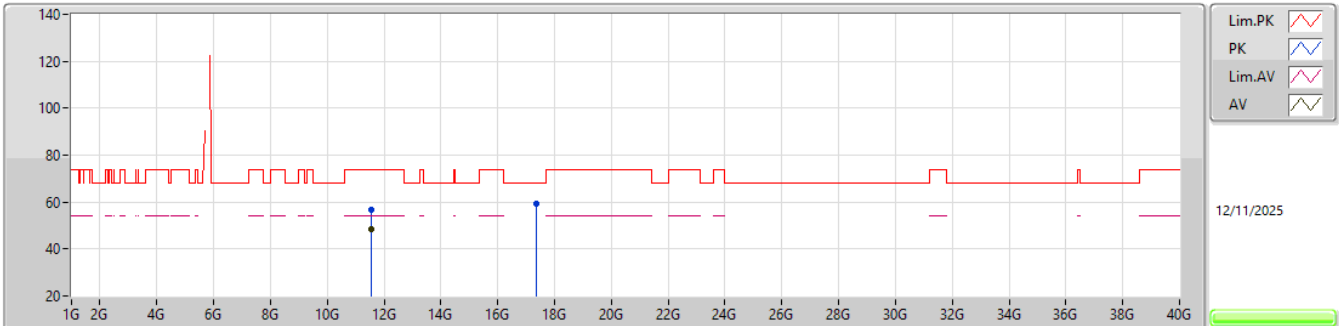


EUT_Y_4TX
Setting 24
02-D-E-3-10

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	5.5895G	62.58	68.20	-5.62	50.99	3	Horizontal	129	1.26	-	34.02	7.85	30.28			
PK	5.778G	120.40	Inf	-Inf	108.44	3	Horizontal	129	1.26	-	34.00	8.17	30.21			
AV	5.7765G	107.96	Inf	-Inf	96.00	3	Horizontal	129	1.26	-	34.00	8.17	30.21			
PK	6.0155G	64.08	68.20	-4.12	51.78	3	Horizontal	129	1.26	-	34.33	8.11	30.14			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

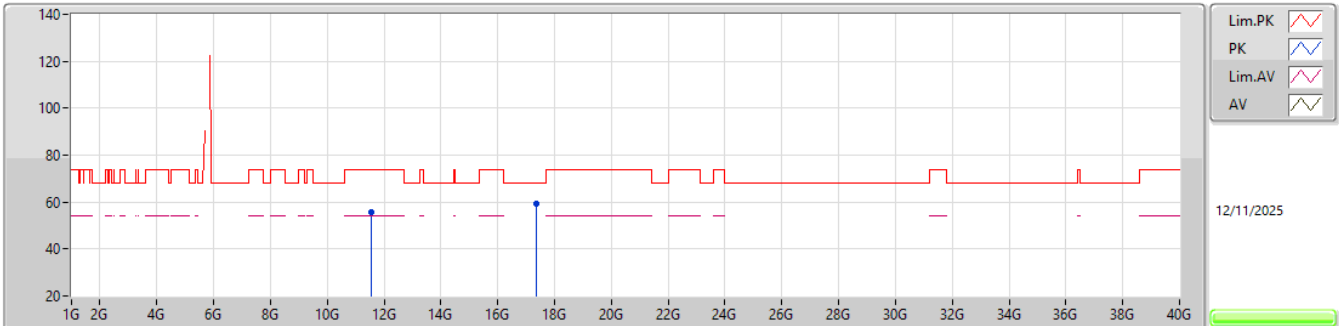
5785MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.5704G	56.79	74.00	-17.21	40.84	3	Vertical	11	1.90	-	39.62	10.98	34.65			
AV	11.5702G	48.35	54.00	-5.65	32.40	3	Vertical	11	1.90	-	39.62	10.98	34.65			
PK	17.364G	59.40	68.20	-8.80	36.93	3	Vertical	92	1.50	-	41.51	14.52	33.56			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

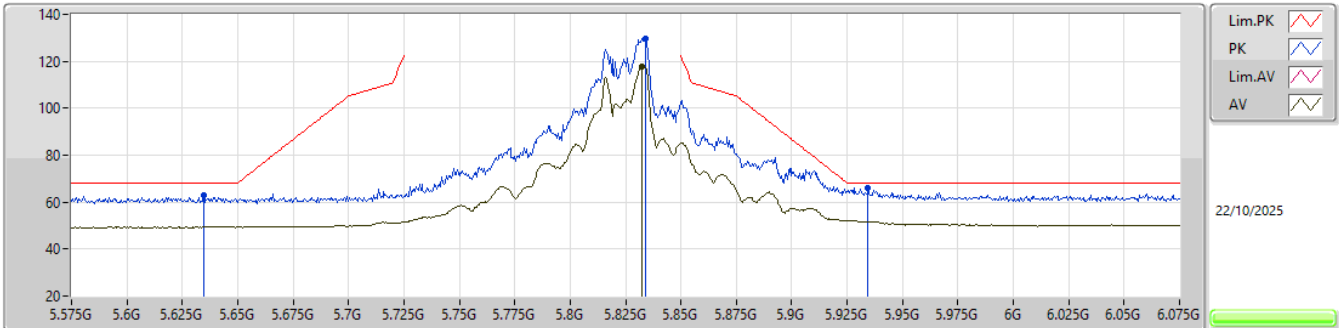
5785MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.57024G	55.73	74.00	-17.21	40.84	3	Horizontal	31	2.01	-	39.62	10.98	34.65			
AV	11.5702G	55.73	54.00	-5.65	32.40	3	Horizontal	31	2.01	-	39.62	10.98	34.65			
PK	17.35912G	59.11	68.20	-8.80	36.93	3	Horizontal	150	1.68	-	41.51	14.52	33.56			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

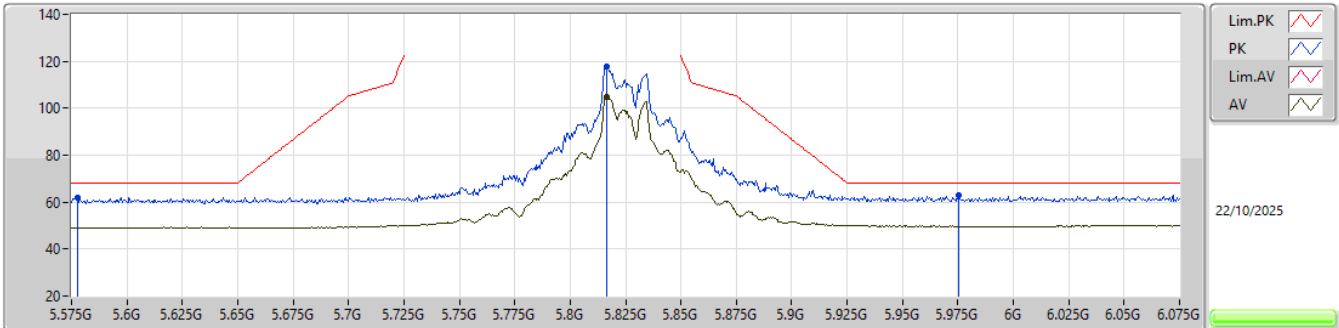
5825MHz_TX

EUT_Y_4TX
Setting 24
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	5.6345G	62.85	68.20	-5.35	51.19	3	Vertical	329	2.58	-	34.00	7.92	30.26			
PK	5.834G	129.63	Inf	-Inf	117.70	3	Vertical	329	2.58	-	33.93	8.19	30.19			
AV	5.8325G	117.54	Inf	-Inf	105.59	3	Vertical	329	2.58	-	33.94	8.20	30.19			
PK	5.9345G	65.88	68.20	-2.32	53.71	3	Vertical	329	2.58	-	34.17	8.15	30.15			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

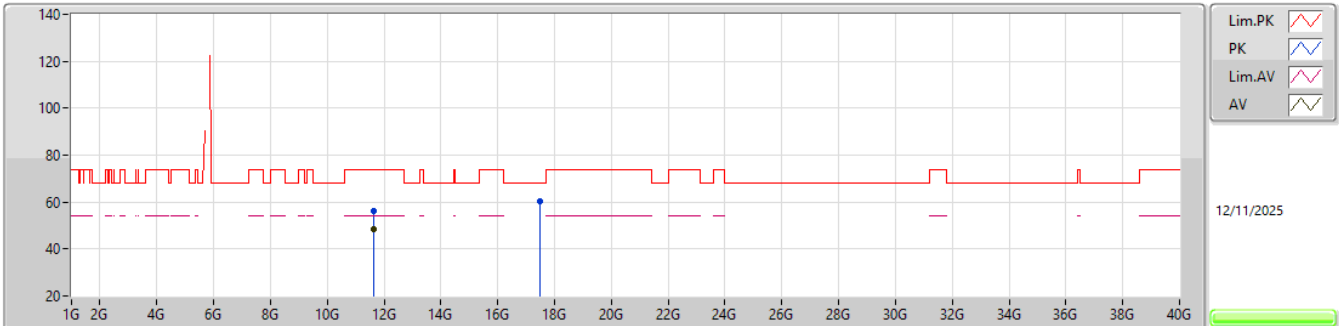
5825MHz_TX

EUT_Y_4TX
Setting 24
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	5.5775G	62.01	68.20	-6.19	50.39	3	Horizontal	123	2.26	-	34.05	7.85	30.28			
PK	5.8165G	117.61	Inf	-Inf	105.64	3	Horizontal	123	2.26	-	33.97	8.20	30.20			
AV	5.8165G	105.08	Inf	-Inf	93.11	3	Horizontal	123	2.26	-	33.97	8.20	30.20			
PK	5.9755G	63.13	68.20	-5.07	50.89	3	Horizontal	123	2.26	-	34.25	8.13	30.14			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

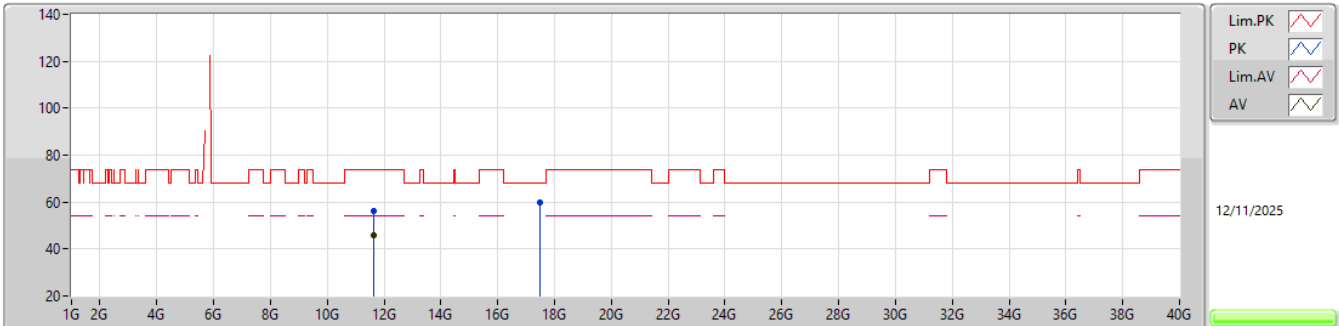
5825MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.6502G	56.42	74.00	-17.58	40.87	3	Vertical	13	2.09	-	39.20	11.00	34.65			
AV	11.6502G	48.35	54.00	-5.65	32.80	3	Vertical	13	2.09	-	39.20	11.00	34.65			
PK	17.4842G	60.30	68.20	-7.90	36.88	3	Vertical	75	1.43	-	42.31	14.57	33.46			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

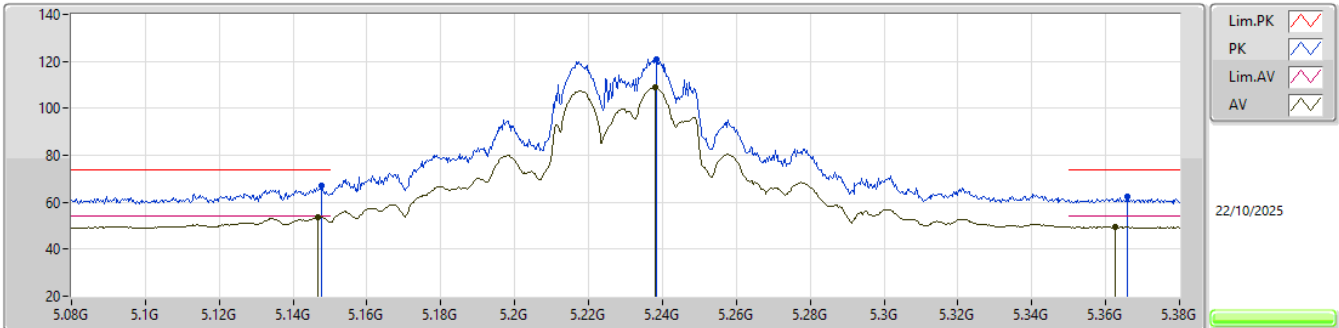
5825MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.65012G	56.29	74.00	-17.71	40.74	3	Horizontal	31	2.00	-	39.20	11.00	34.65			
AV	11.6502G	45.86	54.00	-8.14	30.31	3	Horizontal	31	2.00	-	39.20	11.00	34.65			
PK	17.48328G	59.88	68.20	-8.32	36.47	3	Horizontal	319	2.50	-	42.30	14.57	33.46			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

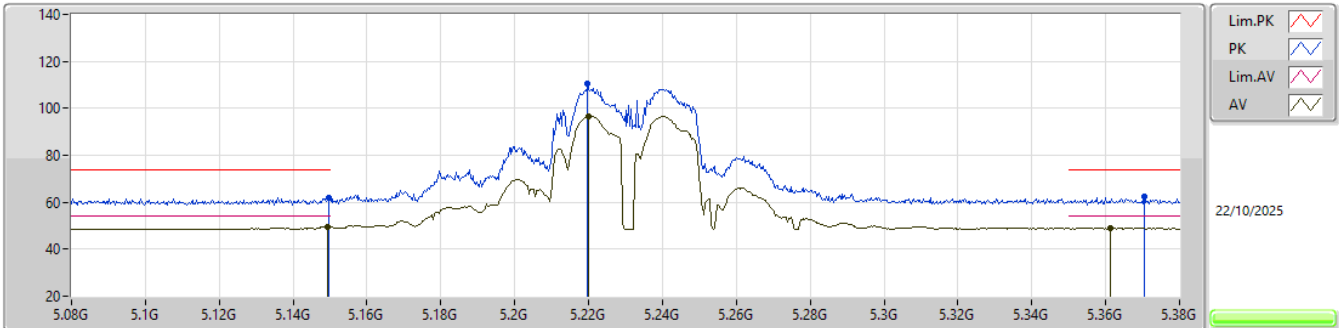


EUT_Y_4TX
Setting 22.5
02-D-E-3-10

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	5.1478G	67.24	74.00	-6.76	56.19	3	Vertical	328	2.11	-	33.60	7.58	30.13			
AV	5.1466G	53.81	54.00	-0.19	42.77	3	Vertical	328	2.11	-	33.59	7.58	30.13			
PK	5.2384G	120.72	Inf	-Inf	109.57	3	Vertical	328	2.11	-	33.70	7.62	30.17			
AV	5.2381G	108.83	Inf	-Inf	97.68	3	Vertical	328	2.11	-	33.70	7.62	30.17			
PK	5.3659G	62.26	74.00	-11.74	50.89	3	Vertical	328	2.11	-	33.90	7.71	30.24			
AV	5.3626G	49.47	54.00	-4.53	38.10	3	Vertical	328	2.11	-	33.90	7.71	30.24			

5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

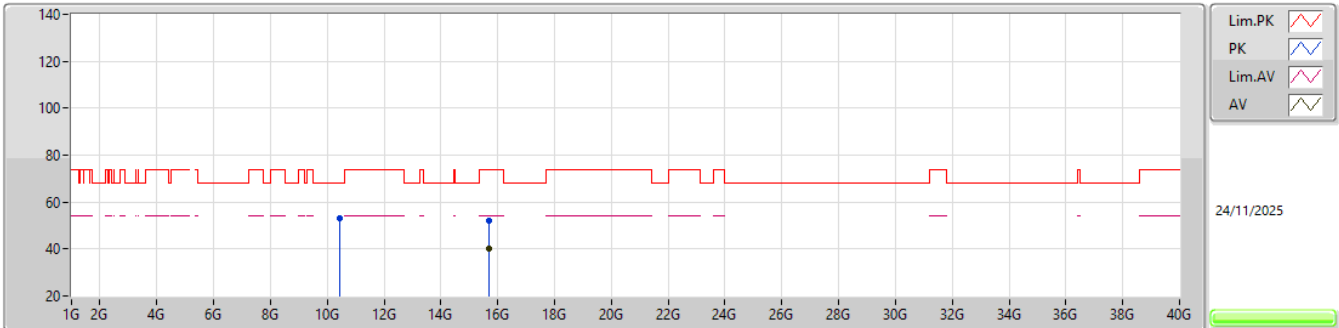
5230MHz_TX

EUT_Y_4TX
Setting 22.5
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	5.1496G	61.85	74.00	-12.15	50.80	3	Horizontal	168	1.23	-	33.60	7.58	30.13			
AV	5.1493G	49.54	54.00	-4.46	38.49	3	Horizontal	168	1.23	-	33.60	7.58	30.13			
PK	5.2198G	110.26	Inf	-Inf	99.12	3	Horizontal	168	1.23	-	33.70	7.60	30.16			
AV	5.2201G	96.72	Inf	-Inf	85.57	3	Horizontal	168	1.23	-	33.70	7.61	30.16			
PK	5.3704G	62.31	74.00	-11.69	50.93	3	Horizontal	168	1.23	-	33.90	7.72	30.24			
AV	5.3614G	49.03	54.00	-4.97	37.66	3	Horizontal	168	1.23	-	33.90	7.71	30.24			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

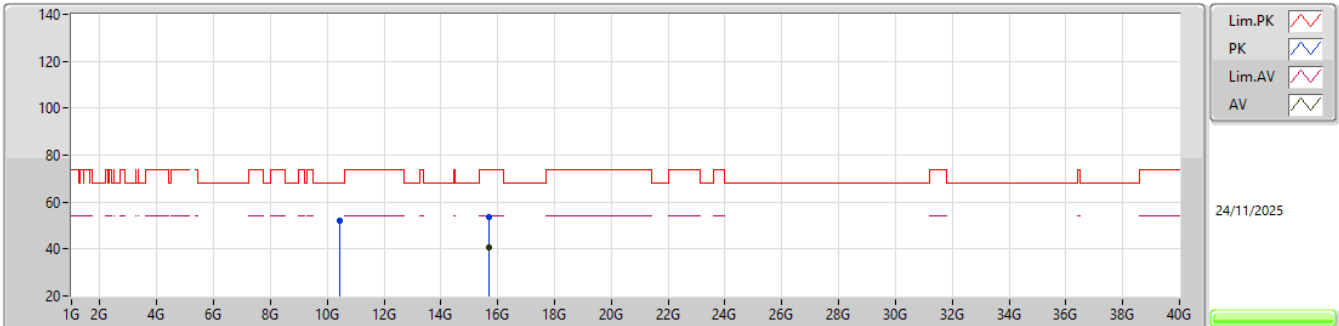


EUT_Y_4TX
Setting 22.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.46018G	53.02	68.20	-15.18	47.02	3	Vertical	350	2.41	-	38.60	12.72	45.32			
PK	15.67569G	51.89	74.00	-22.11	41.59	3	Vertical	6	2.34	-	37.75	15.79	43.24			
AV	15.69024G	40.13	54.00	-13.87	29.81	3	Vertical	6	2.34	-	37.78	15.81	43.27			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

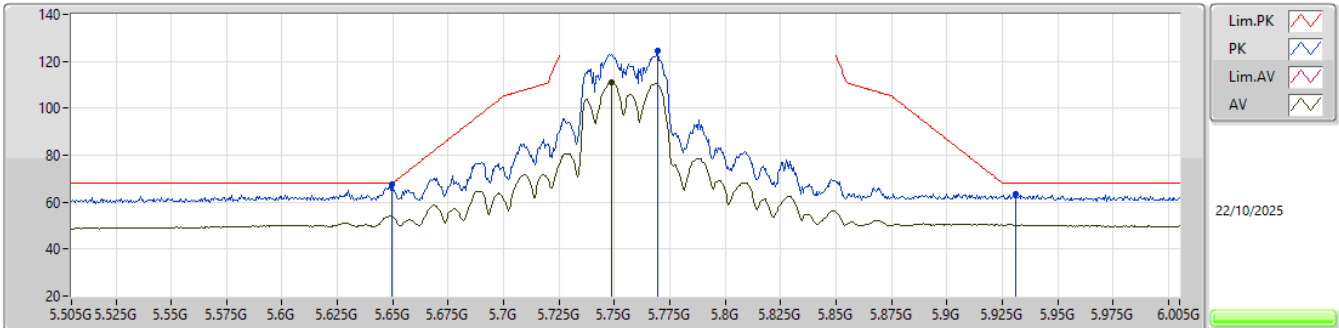
5230MHz_TX

EUT_Y_4TX
Setting 22.5
01-X-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.46015G	52.25	68.20	-15.95	46.25	3	Horizontal	32	2.34	-	38.60	12.72	45.32			
PK	15.696G	53.66	74.00	-20.34	43.34	3	Horizontal	334	1.10	-	37.79	15.81	43.28			
AV	15.68061G	40.90	54.00	-13.10	30.59	3	Horizontal	334	1.10	-	37.76	15.80	43.25			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

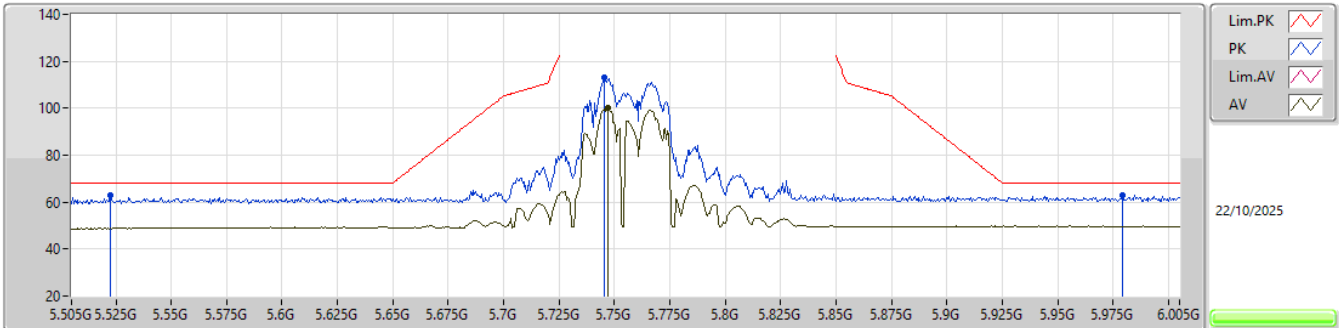
5755MHz_TX

EUT_Y_4TX
Setting 24
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	5.6495G	67.69	68.20	-0.51	56.00	3	Vertical	28	1.80	-	34.00	7.95	30.26			
PK	5.7695G	124.34	Inf	-Inf	112.39	3	Vertical	28	1.80	-	34.00	8.16	30.21			
AV	5.7485G	111.07	Inf	-Inf	99.17	3	Vertical	28	1.80	-	34.00	8.12	30.22			
PK	5.931G	63.31	68.20	-4.89	51.15	3	Vertical	28	1.80	-	34.16	8.15	30.15			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

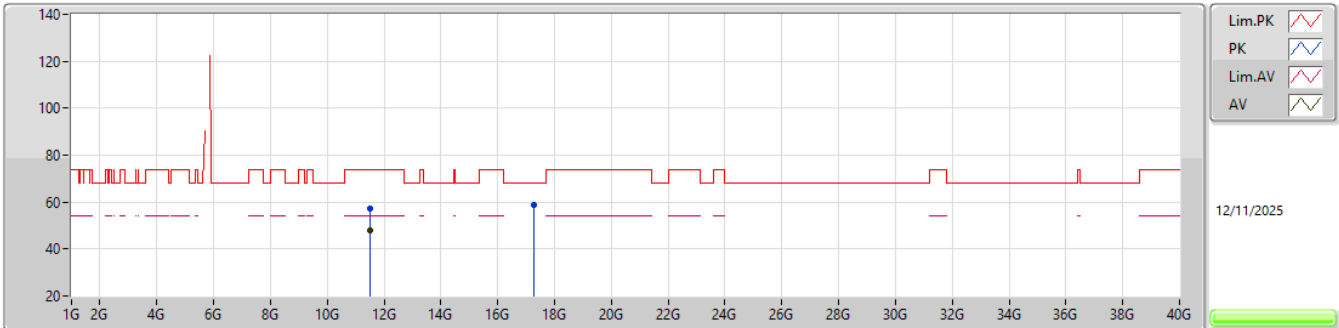


EUT_Y_4TX
Setting 24
02-D-E-3-10

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	5.5225G	62.84	68.20	-5.36	51.28	3	Horizontal	124	2.04	-	34.05	7.81	30.30			
PK	5.7455G	113.18	Inf	-Inf	101.29	3	Horizontal	124	2.04	-	34.00	8.11	30.22			
AV	5.747G	99.99	Inf	-Inf	88.09	3	Horizontal	124	2.04	-	34.00	8.12	30.22			
PK	5.9795G	62.88	68.20	-5.32	50.63	3	Horizontal	124	2.04	-	34.26	8.13	30.14			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

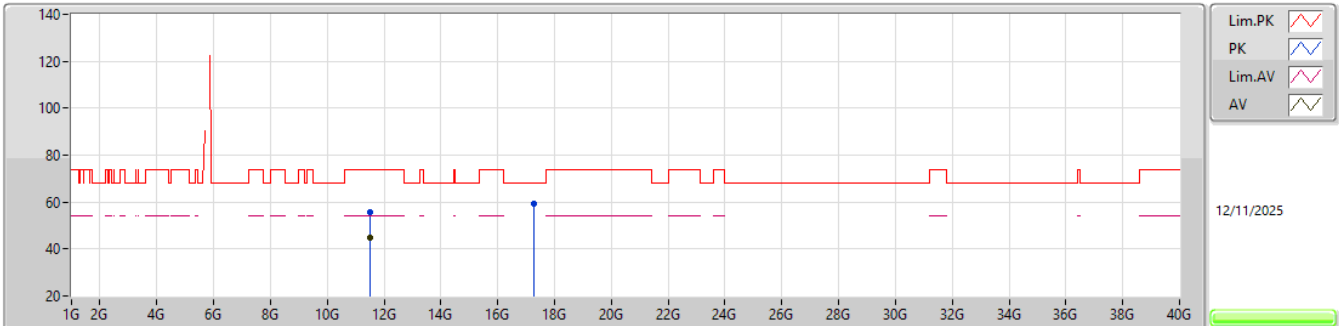
5755MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.5102G	57.10	74.00	-16.90	41.00	3	Vertical	9	1.89	-	39.78	10.97	34.65			
AV	11.5102G	48.06	54.00	-5.94	31.96	3	Vertical	9	1.89	-	39.78	10.97	34.65			
PK	17.27604G	58.61	68.20	-9.59	36.92	3	Vertical	150	1.80	-	40.85	14.48	33.64			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

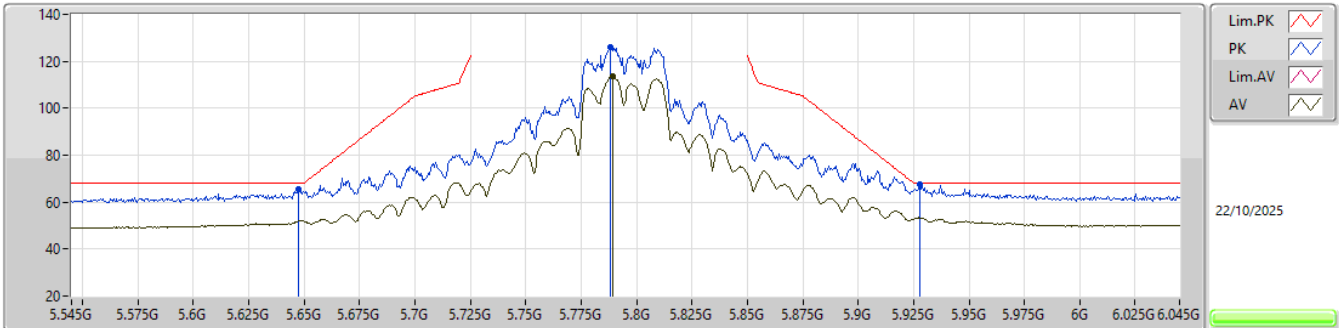
5755MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.51G	55.83	74.00	-18.17	39.73	3	Horizontal	30	2.01	-	39.78	10.97	34.65			
AV	11.51018G	44.61	54.00	-9.39	28.51	3	Horizontal	30	2.01	-	39.78	10.97	34.65			
PK	17.27952G	59.10	68.20	-9.10	37.40	3	Horizontal	164	2.15	-	40.86	14.48	33.64			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

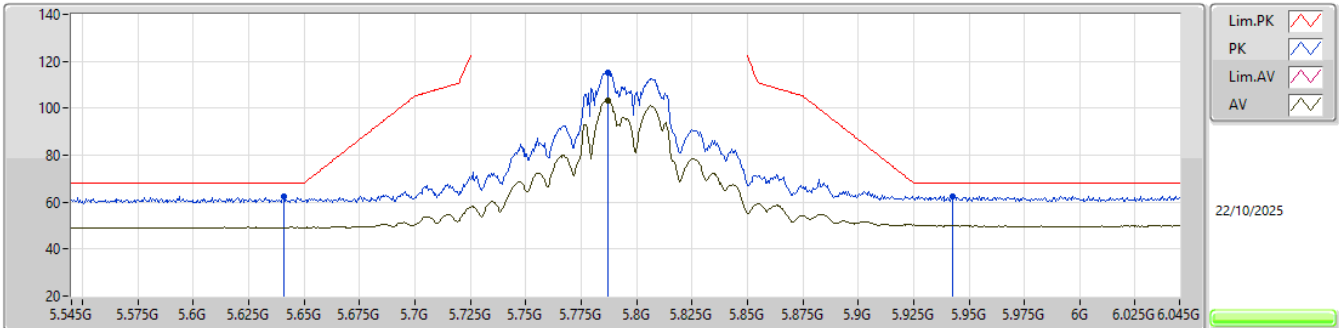


EUT_Y_4TX
Setting 24
02-D-E-3-10

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	5.6475G	65.52	68.20	-2.68	53.84	3	Vertical	28	2.73	-	34.00	7.94	30.26			
PK	5.788G	125.96	Inf	-Inf	113.98	3	Vertical	28	2.73	-	34.00	8.19	30.21			
AV	5.7895G	113.87	Inf	-Inf	101.89	3	Vertical	28	2.73	-	34.00	8.19	30.21			
PK	5.928G	67.71	68.20	-0.49	55.56	3	Vertical	28	2.73	-	34.16	8.15	30.16			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

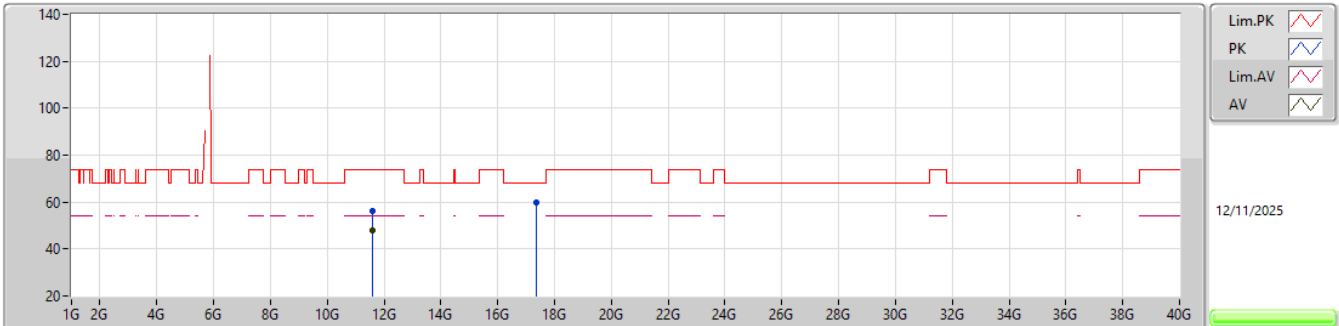
5795MHz_TX

EUT_Y_4TX
Setting 24
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	5.641G	62.47	68.20	-5.73	50.80	3	Horizontal	124	2.06	-	34.00	7.93	30.26			
PK	5.787G	115.02	Inf	-Inf	103.04	3	Horizontal	124	2.06	-	34.00	8.19	30.21			
AV	5.787G	103.08	Inf	-Inf	91.10	3	Horizontal	124	2.06	-	34.00	8.19	30.21			
PK	5.9425G	62.64	68.20	-5.56	50.45	3	Horizontal	124	2.06	-	34.19	8.15	30.15			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

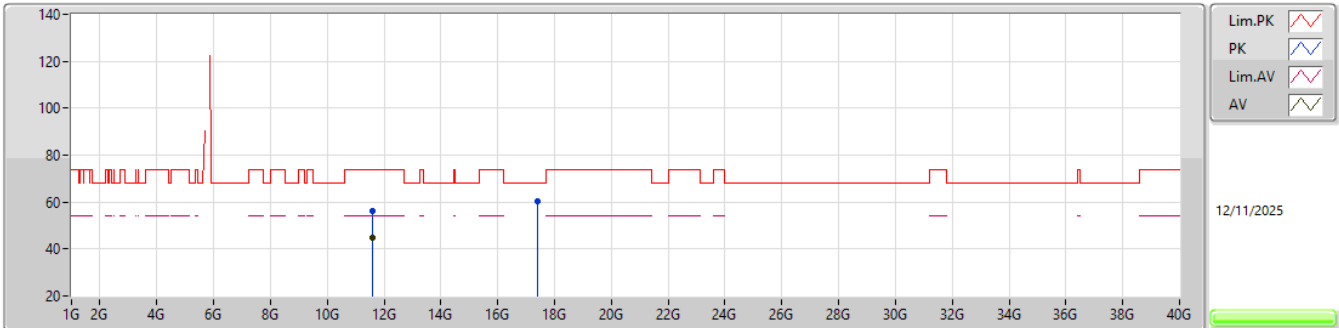
5795MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.59008G	56.03	74.00	-17.97	40.15	3	Vertical	10	2.08	-	39.54	10.99	34.65			
AV	11.5902G	47.76	54.00	-6.24	31.88	3	Vertical	10	2.08	-	39.54	10.99	34.65			
PK	17.37604G	59.97	68.20	-8.23	37.39	3	Vertical	345	2.00	-	41.61	14.52	33.55			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

EUT_Y_4TX
Setting 24
06-U-P-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	11.59032G	56.12	74.00	-17.88	40.24	3	Horizontal	30	2.03	-	39.54	10.99	34.65			
AV	11.5902G	45.00	54.00	-9.00	29.12	3	Horizontal	30	2.03	-	39.54	10.99	34.65			
PK	17.38892G	60.11	68.20	-8.09	37.41	3	Horizontal	122.1	1.80	-	41.71	14.53	33.54			



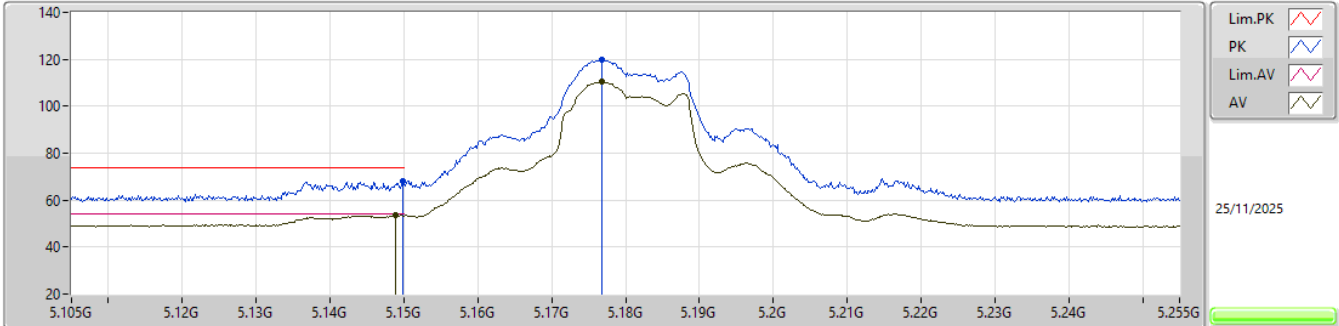
Test Mode: Mode 2

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	11.65015G	53.98	54.00	-0.02	3	Vertical	204	1.80	-

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

5180MHz_TX

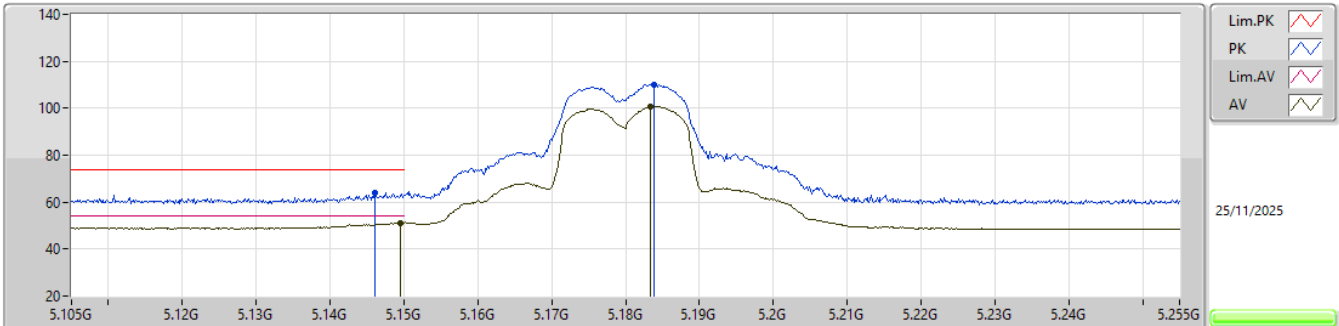


EUT_Y_4TX
Setting 20.5
01-C-E-5-10

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	5.14985G	68.08	74.00	-5.92	59.12	3	Vertical	360	1.80	-	33.10	8.40	32.54			
AV	5.1488G	53.57	54.00	-0.43	44.61	3	Vertical	360	1.80	-	33.10	8.40	32.54			
PK	5.17685G	120.00	Inf	-Inf	111.09	3	Vertical	360	1.80	-	33.05	8.40	32.54			
AV	5.17685G	110.46	Inf	-Inf	101.55	3	Vertical	360	1.80	-	33.05	8.40	32.54			

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

5180MHz_TX

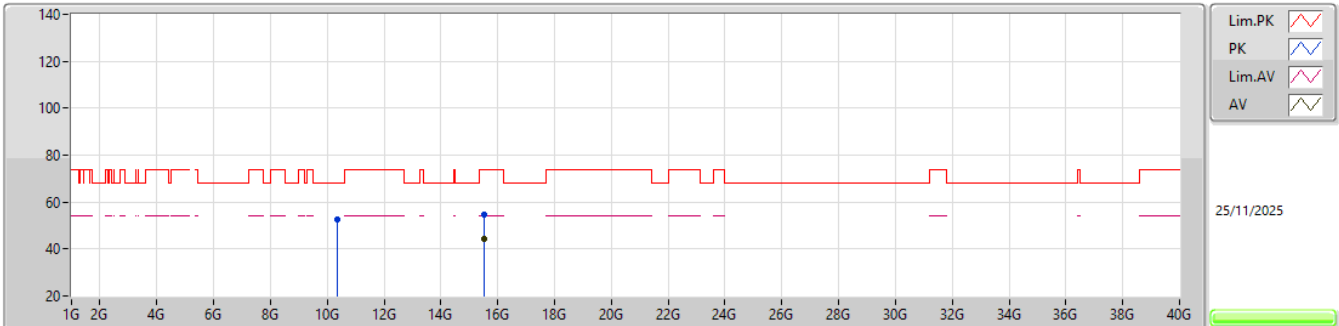


EUT_Y_4TX
Setting 20.5
01-C-L-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1461G	63.77	74.00	-10.23	54.83	3	Horizontal	152	3.00	-	33.08	8.40	32.54			
AV	5.14955G	51.23	54.00	-2.77	42.27	3	Horizontal	152	3.00	-	33.10	8.40	32.54			
PK	5.1839G	110.07	Inf	-Inf	101.17	3	Horizontal	152	3.00	-	33.03	8.41	32.54			
AV	5.1833G	100.87	Inf	-Inf	91.97	3	Horizontal	152	3.00	-	33.03	8.41	32.54			

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

5180MHz_TX

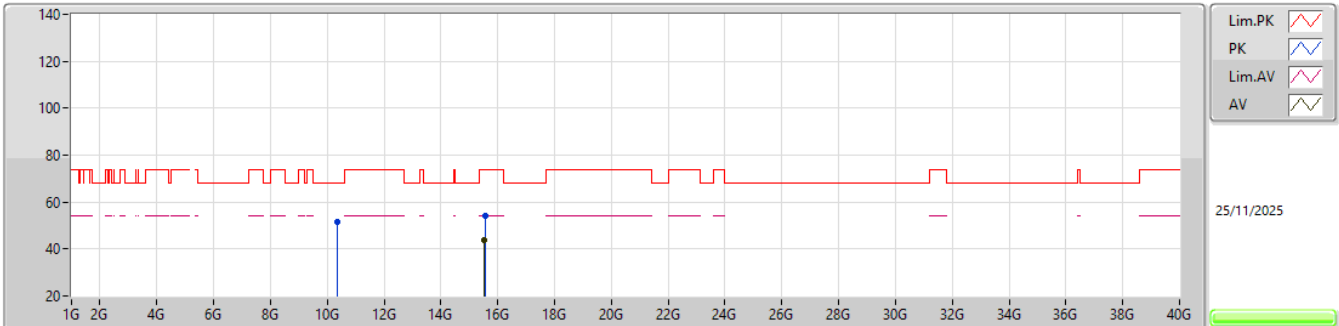


EUT_Y_4TX
Setting 20.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36006G	52.74	68.20	-15.46	46.93	3	Vertical	157	1.80	-	38.50	12.65	45.34			
PK	15.54015G	54.75	74.00	-19.25	44.08	3	Vertical	219	1.80	-	37.92	15.70	42.95			
AV	15.54012G	44.16	54.00	-9.84	33.49	3	Vertical	219	1.80	-	37.92	15.70	42.95			

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

5180MHz_TX

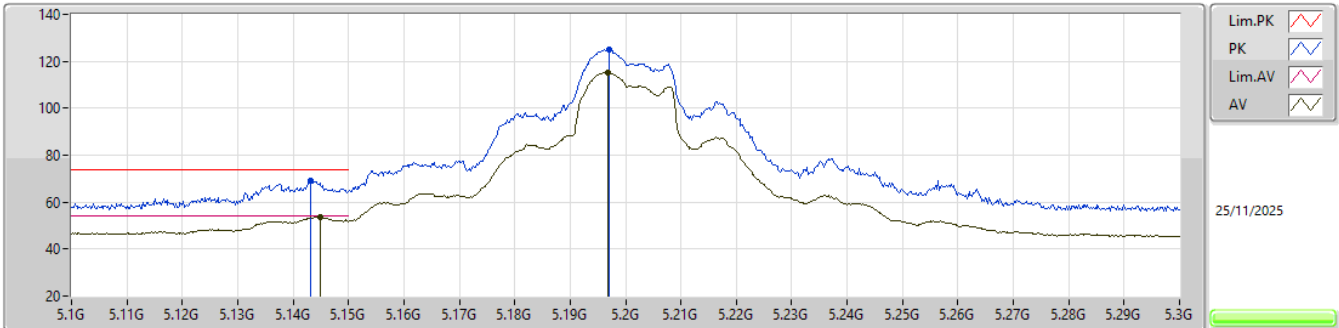


EUT_Y_4TX
Setting 20.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36003G	51.32	68.20	-16.88	45.51	3	Horizontal	318	2.41	-	38.50	12.65	45.34			
PK	15.54591G	54.17	74.00	-19.83	43.53	3	Horizontal	52	1.49	-	37.91	15.70	42.97			
AV	15.54006G	43.89	54.00	-10.11	33.22	3	Horizontal	52	1.49	-	37.92	15.70	42.95			

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

5200MHz_TX

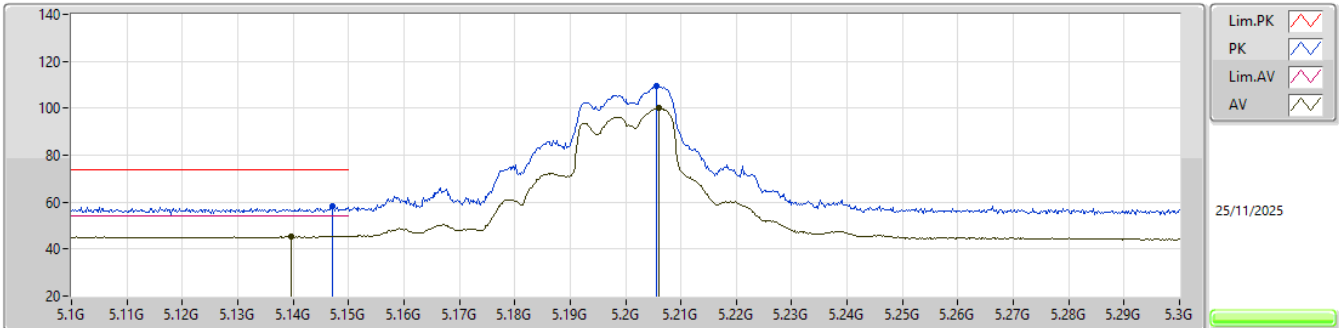


EUT_Y_4TX
Setting 22.5
01-C-L-4-6

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	5.1432G	69.20	74.00	-4.80	60.28	3	Vertical	357	1.00	-	33.07	8.40	32.55			
AV	5.145G	53.79	54.00	-0.21	44.86	3	Vertical	357	1.00	-	33.08	8.40	32.55			
PK	5.197G	125.21	Inf	-Inf	116.32	3	Vertical	357	1.00	-	33.01	8.41	32.53			
AV	5.1968G	115.38	Inf	-Inf	106.49	3	Vertical	357	1.00	-	33.01	8.41	32.53			

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

5200MHz_TX

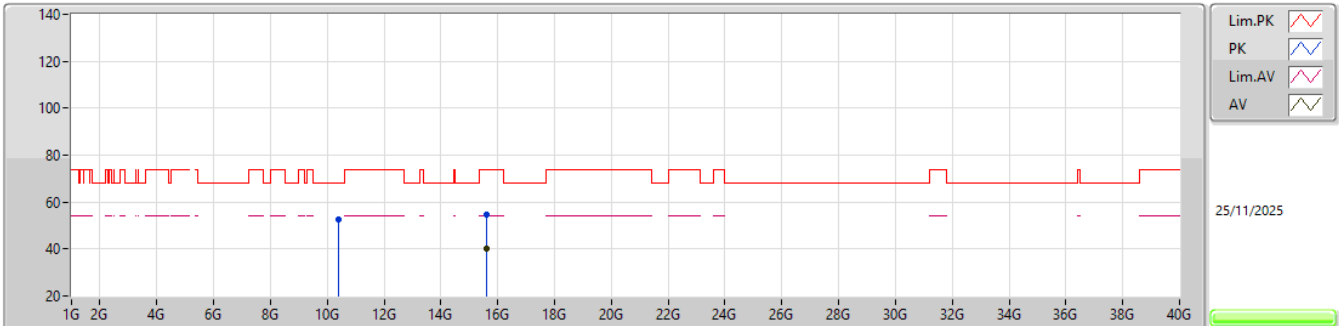


EUT_Y_4TX
Setting 22.5
01-C-L-4-6

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	5.1472G	58.39	74.00	-15.61	49.44	3	Horizontal	195	1.02	-	33.09	8.40	32.54			
AV	5.1396G	45.54	54.00	-8.46	36.64	3	Horizontal	195	1.02	-	33.06	8.39	32.55			
PK	5.2056G	109.41	Inf	-Inf	100.54	3	Horizontal	195	1.02	-	32.99	8.41	32.53			
AV	5.206G	99.93	Inf	-Inf	91.06	3	Horizontal	195	1.02	-	32.99	8.41	32.53			

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

5200MHz_TX

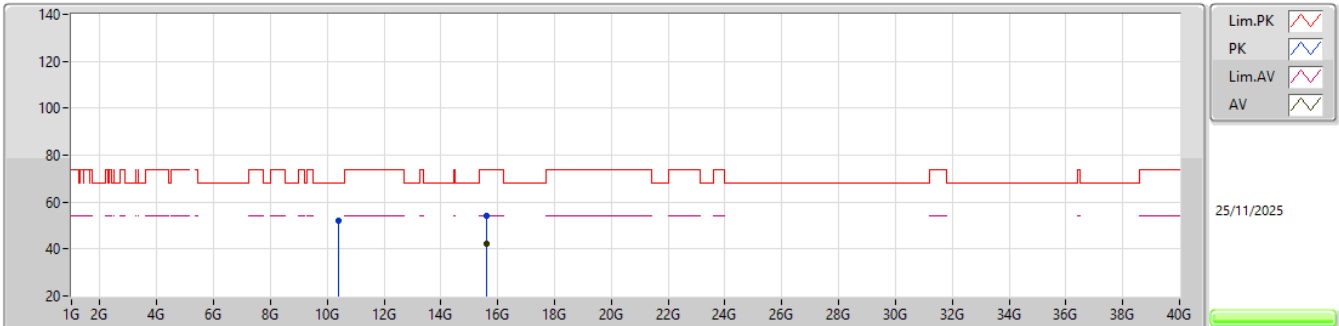


EUT_Y_4TX
Setting 22.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40009G	52.71	68.20	-15.49	46.86	3	Vertical	155	1.80	-	38.50	12.68	45.33			
PK	15.59652G	54.61	74.00	-19.39	44.04	3	Vertical	249	1.57	-	37.90	15.74	43.07			
AV	15.60006G	40.35	54.00	-13.65	29.79	3	Vertical	249	1.57	-	37.90	15.74	43.08			

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

5200MHz_TX

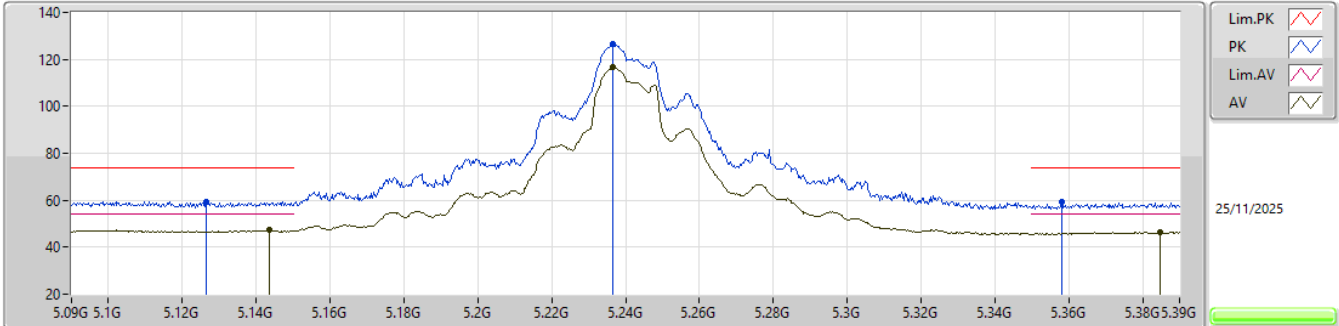


EUT_Y_4TX
Setting 22.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40009G	52.08	68.20	-16.12	46.23	3	Horizontal	230	1.06	-	38.50	12.68	45.33			
PK	15.59835G	54.20	74.00	-19.80	43.63	3	Horizontal	343	2.04	-	37.90	15.74	43.07			
AV	15.59772G	42.03	54.00	-11.97	31.46	3	Horizontal	343	2.04	-	37.90	15.74	43.07			

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

5240MHz_TX

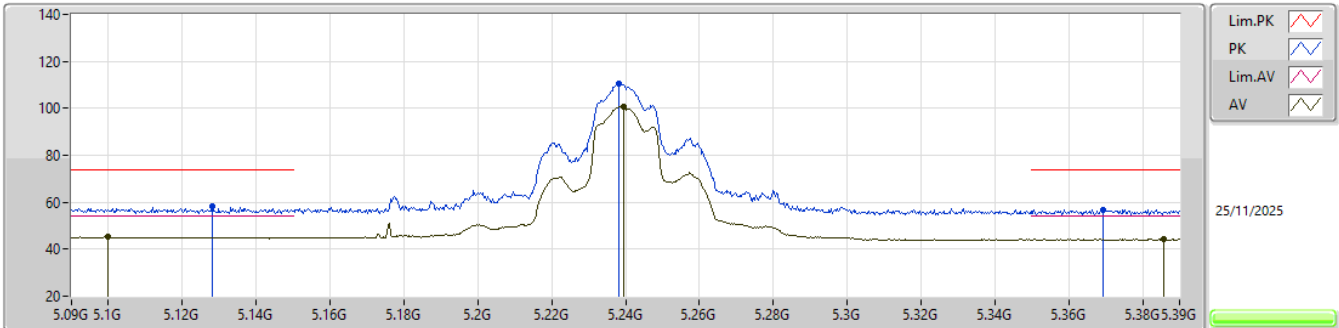


EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.1266G	59.36	74.00	-14.64	50.51	3	Vertical	0	1.00	-	33.01	8.39	32.55			
AV	5.1437G	47.25	54.00	-6.75	38.33	3	Vertical	0	1.00	-	33.07	8.40	32.55			
PK	5.2367G	126.43	Inf	-Inf	117.61	3	Vertical	0	1.00	-	32.93	8.41	32.52			
AV	5.2367G	116.59	Inf	-Inf	107.77	3	Vertical	0	1.00	-	32.93	8.41	32.52			
PK	5.3582G	59.07	74.00	-14.93	50.37	3	Vertical	0	1.00	-	32.78	8.41	32.49			
AV	5.3849G	46.37	54.00	-7.63	37.72	3	Vertical	0	1.00	-	32.73	8.41	32.49			

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

5240MHz_TX

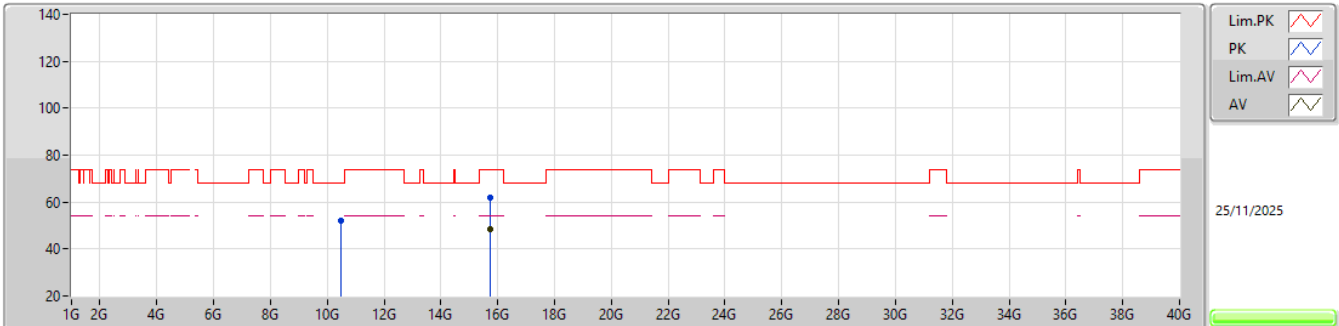


EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.1281G	58.03	74.00	-15.97	49.18	3	Horizontal	198	1.80	-	33.01	8.39	32.55			
AV	5.0999G	45.28	54.00	-8.72	36.56	3	Horizontal	198	1.80	-	32.90	8.38	32.56			
PK	5.2382G	110.33	Inf	-Inf	101.52	3	Horizontal	198	1.80	-	32.92	8.41	32.52			
AV	5.2394G	100.88	Inf	-Inf	92.07	3	Horizontal	198	1.80	-	32.92	8.41	32.52			
PK	5.3693G	56.95	74.00	-17.05	48.27	3	Horizontal	198	1.80	-	32.76	8.41	32.49			
AV	5.3858G	44.31	54.00	-9.69	35.66	3	Horizontal	198	1.80	-	32.73	8.41	32.49			

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

5240MHz_TX

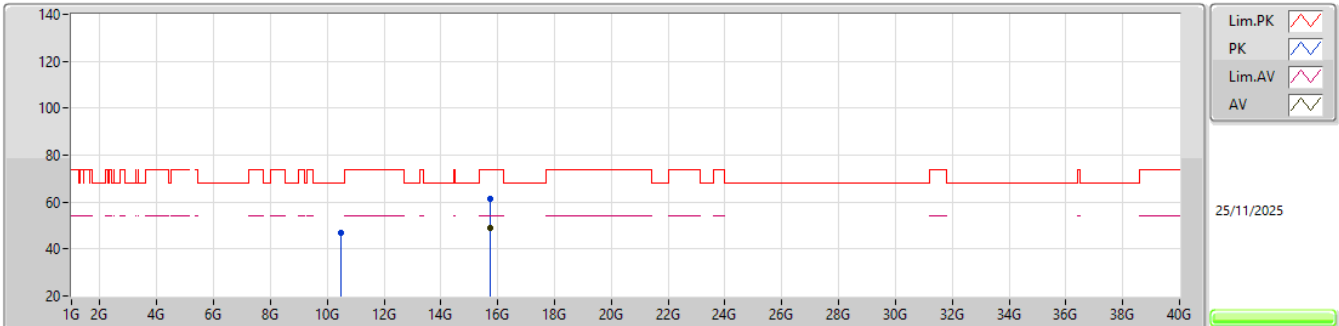


EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48018G	52.18	68.20	-16.02	46.16	3	Vertical	155	1.79	-	38.60	12.73	45.31			
PK	15.72948G	61.72	74.00	-12.28	51.38	3	Vertical	257	2.28	-	37.86	15.83	43.35			
AV	15.7224G	48.31	54.00	-5.69	37.97	3	Vertical	257	2.28	-	37.84	15.83	43.33			

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

5240MHz_TX

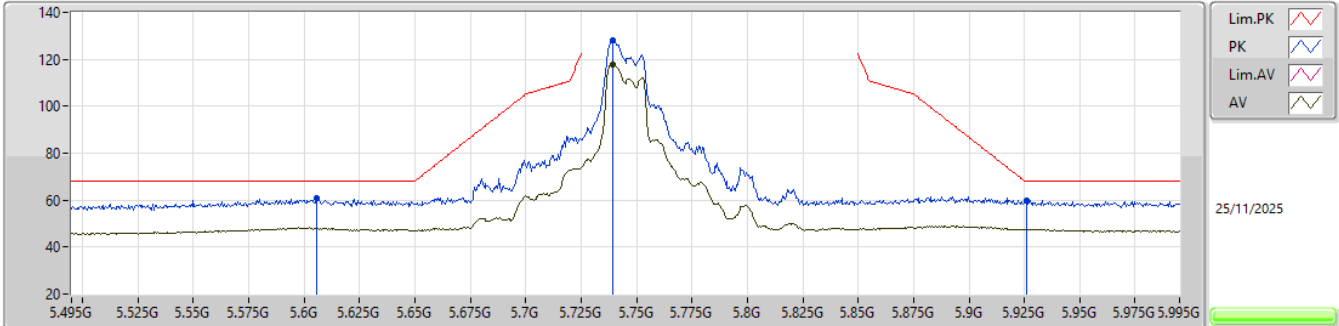


EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48036G	46.73	68.20	-21.47	40.71	3	Horizontal	79	2.88	-	38.60	12.73	45.31			
PK	15.72186G	61.27	74.00	-12.73	50.93	3	Horizontal	185	2.18	-	37.84	15.83	43.33			
AV	15.72273G	48.87	54.00	-5.13	38.52	3	Horizontal	185	2.18	-	37.85	15.83	43.33			

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

5745MHz_TX

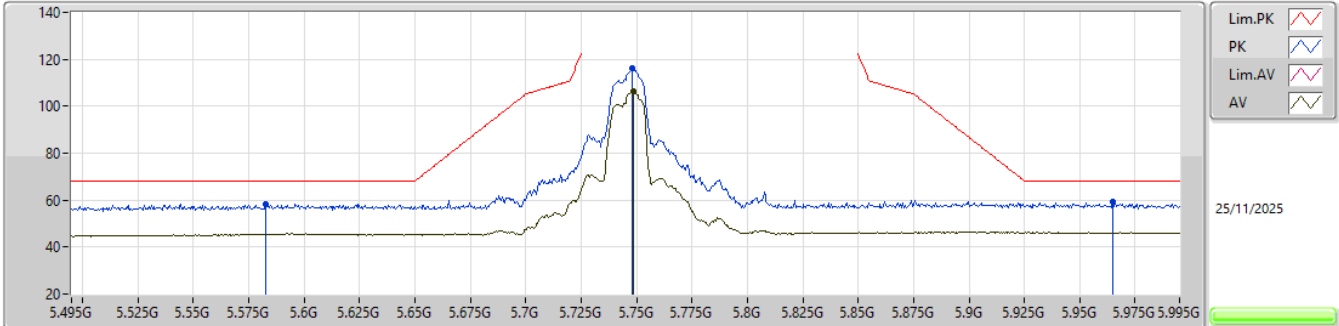


EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.6055G	61.05	68.20	-7.15	52.13	3	Vertical	341	3.00	-	32.72	8.66	32.46				
PK	5.7395G	128.20	Inf	-Inf	118.73	3	Vertical	341	3.00	-	33.36	8.56	32.45				
AV	5.7395G	118.01	Inf	-Inf	108.54	3	Vertical	341	3.00	-	33.36	8.56	32.45				
PK	5.926G	59.92	68.20	-8.28	49.58	3	Vertical	341	3.00	-	34.10	8.68	32.44				

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

5745MHz_TX

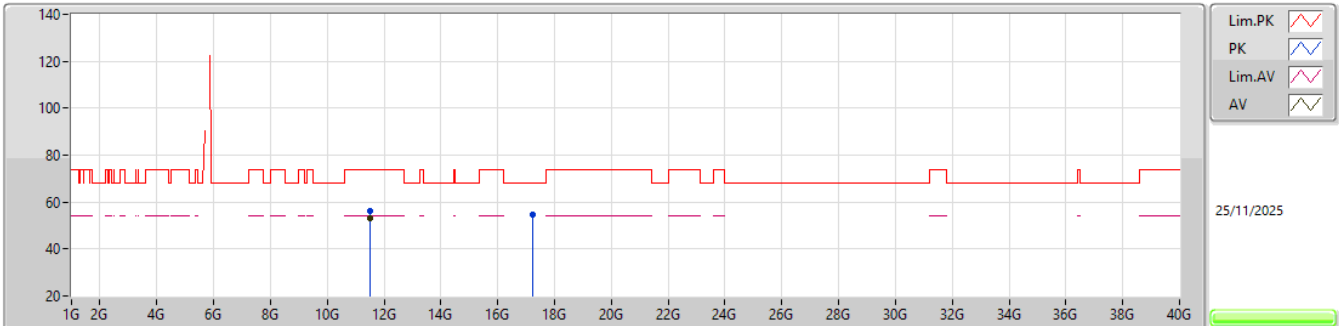


EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.5825G	58.43	68.20	-9.77	49.55	3	Horizontal	59	2.88	-	32.70	8.64	32.46
PK	5.748G	116.04	Inf	-Inf	106.54	3	Horizontal	59	2.88	-	33.39	8.56	32.45
AV	5.7485G	106.36	Inf	-Inf	96.86	3	Horizontal	59	2.88	-	33.39	8.56	32.45
PK	5.965G	59.16	68.20	-9.04	48.77	3	Horizontal	59	2.88	-	34.10	8.73	32.44

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

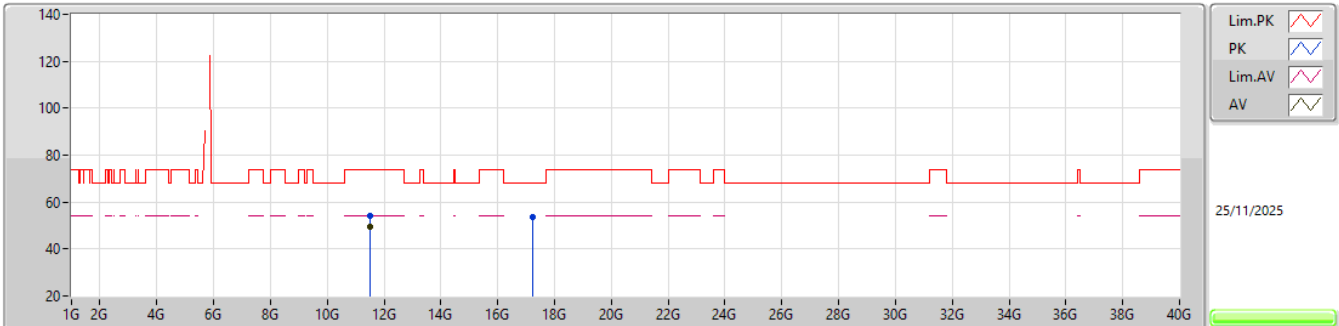
5745MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49018G	56.14	74.00	-17.86	49.60	3	Vertical	207	1.80	-	39.00	13.35	45.81			
AV	11.49021G	53.26	54.00	-0.74	46.72	3	Vertical	207	1.80	-	39.00	13.35	45.81			
PK	17.23518G	54.63	68.20	-13.57	43.65	3	Vertical	158	1.80	-	38.94	17.14	45.10			

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

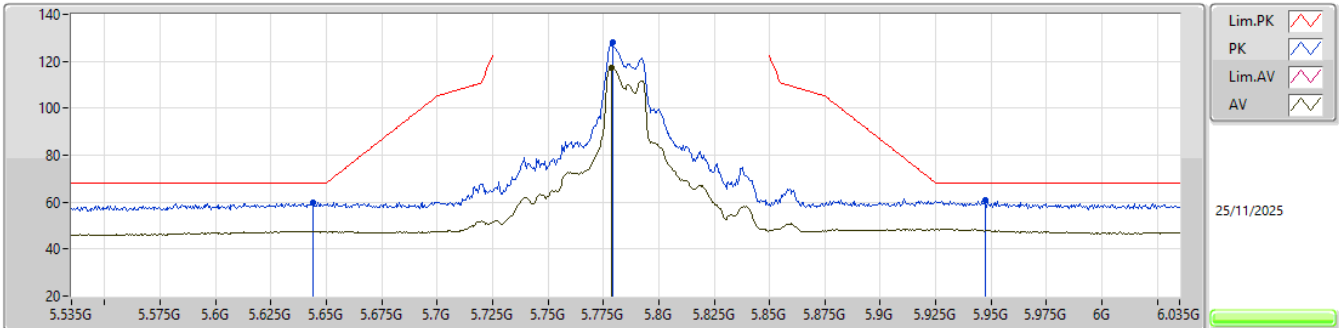
5745MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49018G	54.15	74.00	-19.85	47.61	3	Horizontal	70	1.42	-	39.00	13.35	45.81			
AV	11.49015G	49.54	54.00	-4.46	43.00	3	Horizontal	70	1.42	-	39.00	13.35	45.81			
PK	17.23542G	53.73	68.20	-14.47	42.75	3	Horizontal	236	2.95	-	38.94	17.14	45.10			

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

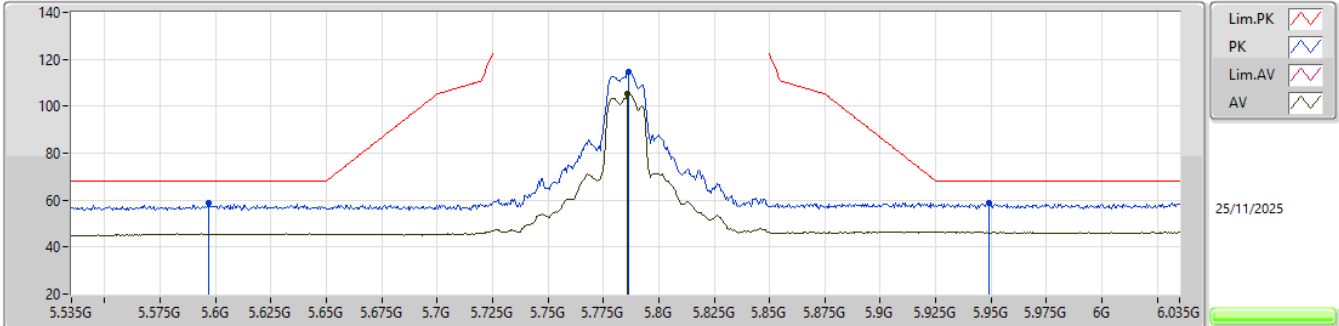
5785MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.644G	59.92	68.20	-8.28	50.86	3	Vertical	335	3.00	-	32.88	8.63	32.45
PK	5.779G	127.90	Inf	-Inf	118.25	3	Vertical	335	3.00	-	33.57	8.53	32.45
AV	5.7785G	117.39	Inf	-Inf	107.73	3	Vertical	335	3.00	-	33.57	8.54	32.45
PK	5.9475G	60.93	68.20	-7.27	50.57	3	Vertical	335	3.00	-	34.10	8.70	32.44

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

5785MHz_TX

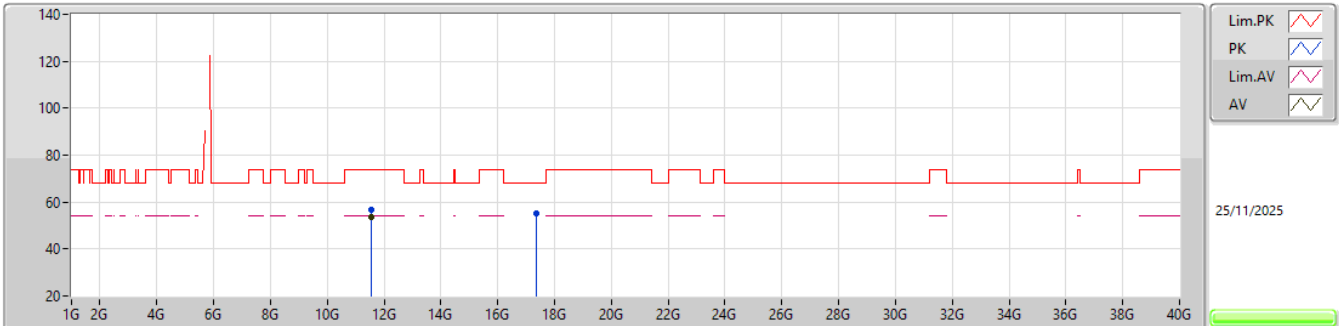


EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.597G	58.56	68.20	-9.64	49.66	3	Horizontal	48	2.90	-	32.70	8.66	32.46			
PK	5.7865G	114.61	Inf	-Inf	104.91	3	Horizontal	48	2.90	-	33.62	8.53	32.45			
AV	5.786G	105.17	Inf	-Inf	95.47	3	Horizontal	48	2.90	-	33.62	8.53	32.45			
PK	5.949G	58.66	68.20	-9.54	48.29	3	Horizontal	48	2.90	-	34.10	8.71	32.44			

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

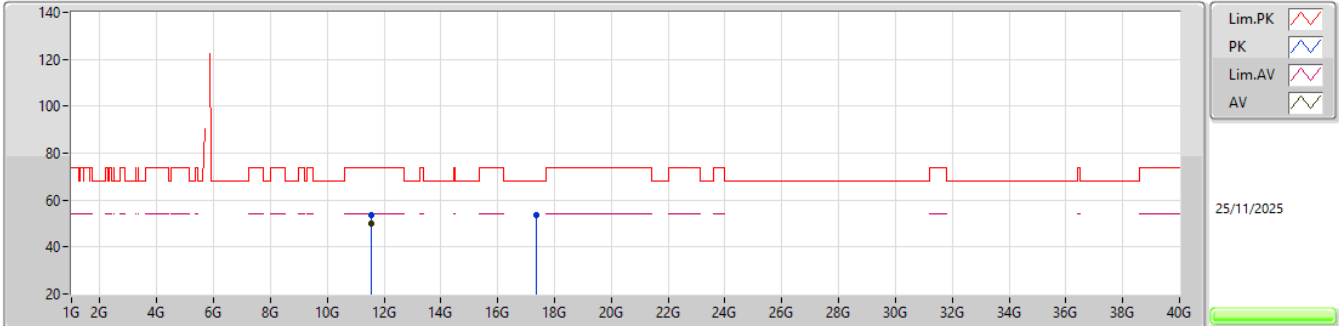
5785MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57006G	56.62	74.00	-17.38	50.26	3	Vertical	202	1.80	-	38.78	13.40	45.82			
AV	11.57015G	53.87	54.00	-0.13	47.51	3	Vertical	202	1.80	-	38.78	13.40	45.82			
PK	17.35518G	55.06	68.20	-13.14	43.68	3	Vertical	157	1.79	-	39.32	17.25	45.19			

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

5785MHz_TX

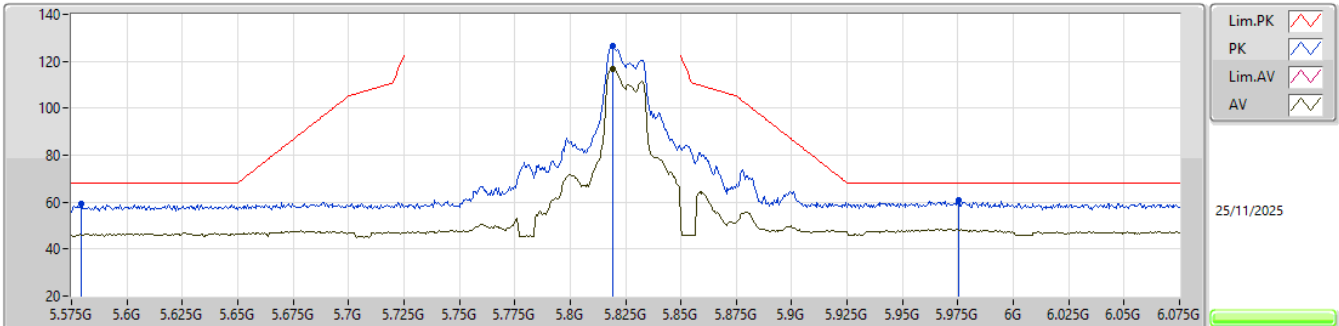


EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57021G	53.70	74.00	-20.30	47.34	3	Horizontal	316	1.25	-	38.78	13.40	45.82			
AV	11.57018G	50.23	54.00	-3.77	43.87	3	Horizontal	316	1.25	-	38.78	13.40	45.82			
PK	17.35539G	53.87	68.20	-14.33	42.49	3	Horizontal	282	2.95	-	39.32	17.25	45.19			

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

5825MHz_TX

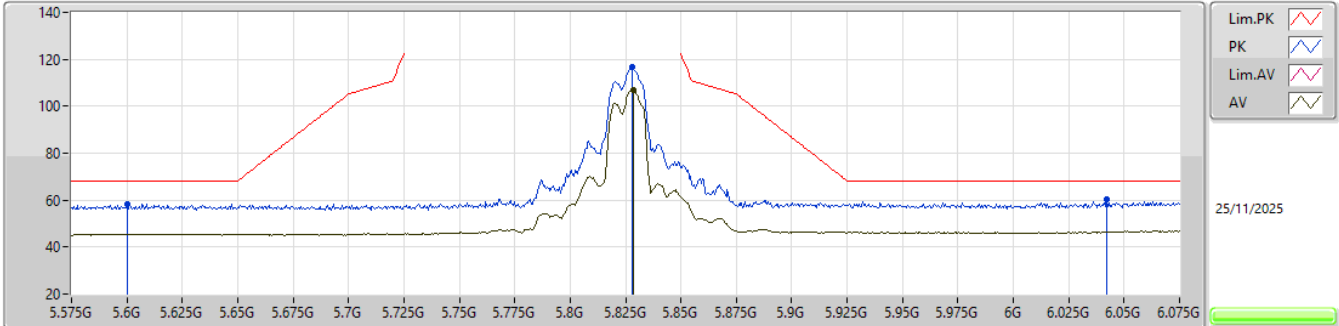


EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.5795G	59.32	68.20	-8.88	50.45	3	Vertical	339	3.00	-	32.70	8.63	32.46				
PK	5.819G	126.32	Inf	-Inf	116.45	3	Vertical	339	3.00	-	33.78	8.54	32.45				
AV	5.8195G	116.66	Inf	-Inf	106.79	3	Vertical	339	3.00	-	33.78	8.54	32.45				
PK	5.9755G	61.01	68.20	-7.19	50.61	3	Vertical	339	3.00	-	34.10	8.74	32.44				

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

5825MHz_TX

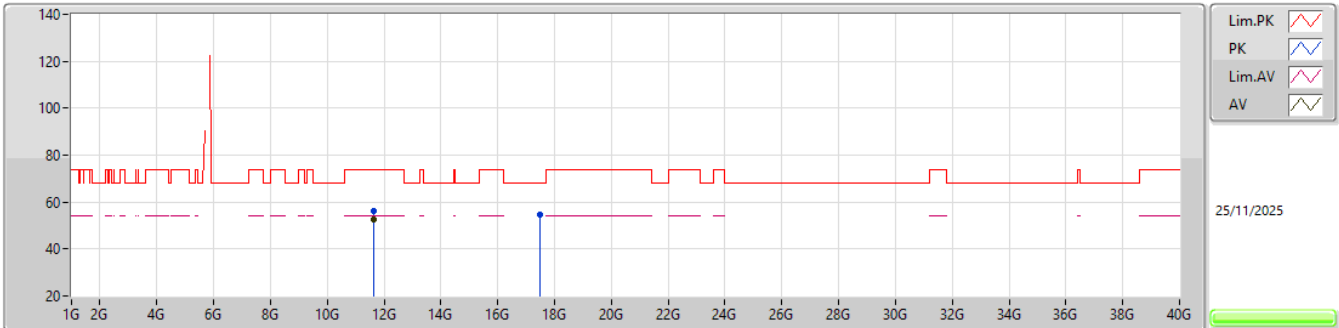


EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.6G	58.51	68.20	-9.69	49.61	3	Horizontal	58	2.93	-	32.70	8.66	32.46			
PK	5.828G	116.48	Inf	-Inf	106.57	3	Horizontal	58	2.93	-	33.81	8.55	32.45			
AV	5.8285G	106.75	Inf	-Inf	96.83	3	Horizontal	58	2.93	-	33.81	8.56	32.45			
PK	6.042G	60.27	68.20	-7.93	49.79	3	Horizontal	58	2.93	-	34.10	8.81	32.43			

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

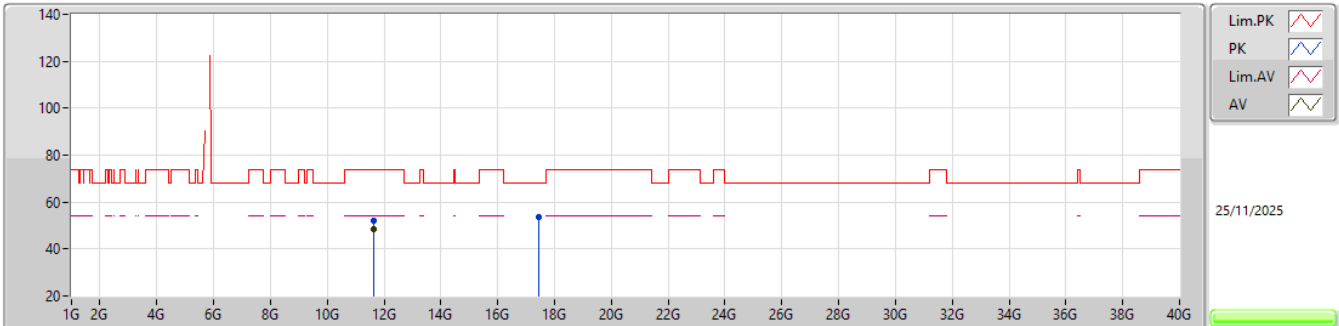
5825MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65033G	55.97	74.00	-18.03	49.87	3	Vertical	206	1.80	-	38.50	13.45	45.85			
AV	11.65024G	52.75	54.00	-1.25	46.65	3	Vertical	206	1.80	-	38.50	13.45	45.85			
PK	17.47536G	54.88	68.20	-13.32	43.26	3	Vertical	152	1.80	-	39.55	17.36	45.29			

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

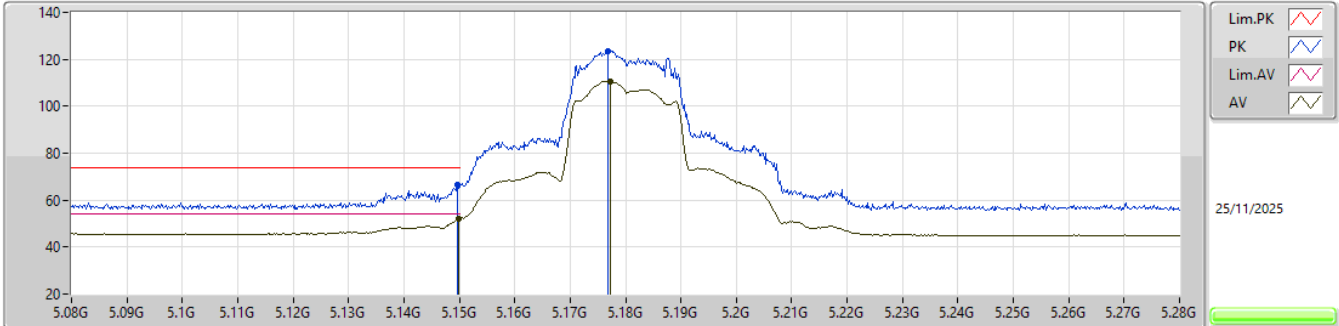
5825MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65018G	52.15	74.00	-21.85	46.05	3	Horizontal	291	1.98	-	38.50	13.45	45.85			
AV	11.65024G	48.21	54.00	-5.79	42.11	3	Horizontal	291	1.98	-	38.50	13.45	45.85			
PK	17.46435G	53.58	68.20	-14.62	41.98	3	Horizontal	0	1.29	-	39.53	17.35	45.28			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

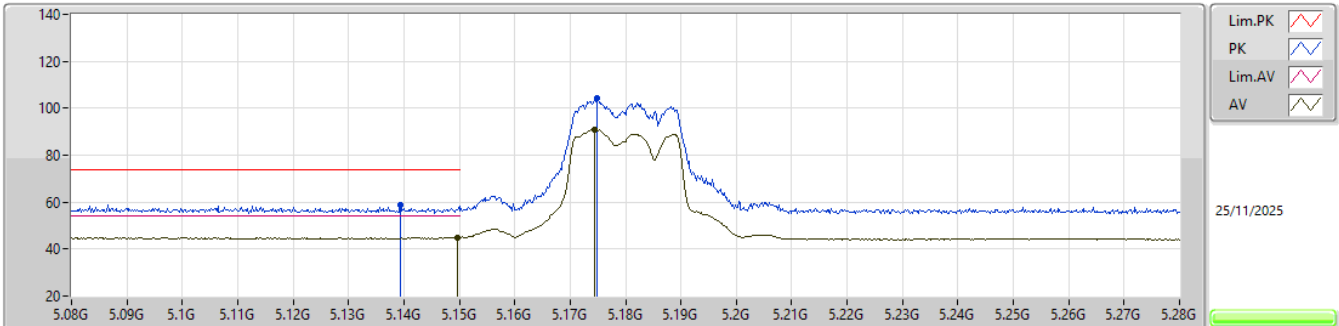


EUT Y_4TX
Setting 17.5
01-C-L-4-6

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	5.1496G	66.37	74.00	-7.63	57.41	3	Vertical	6	3.00	-	33.10	8.40	32.54			
AV	5.1498G	52.08	54.00	-1.92	43.12	3	Vertical	6	3.00	-	33.10	8.40	32.54			
PK	5.1768G	123.51	Inf	-Inf	114.60	3	Vertical	6	3.00	-	33.05	8.40	32.54			
AV	5.1772G	110.72	Inf	-Inf	101.81	3	Vertical	6	3.00	-	33.05	8.40	32.54			

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

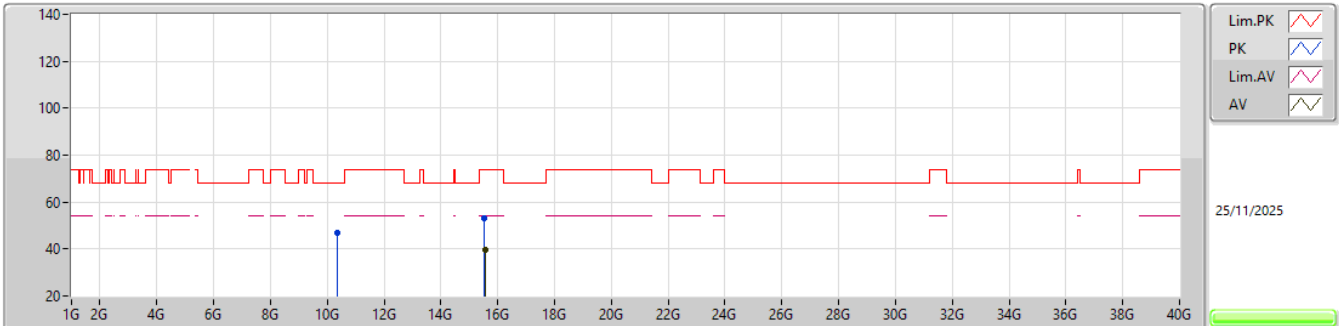


EUT Y_4TX
Setting 17.5
01-C-L-4-6

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	5.1394G	58.63	74.00	-15.37	49.73	3	Horizontal	64	1.80	-	33.06	8.39	32.55			
AV	5.1496G	44.96	54.00	-9.04	36.00	3	Horizontal	64	1.80	-	33.10	8.40	32.54			
PK	5.1748G	104.34	Inf	-Inf	95.43	3	Horizontal	64	1.80	-	33.05	8.40	32.54			
AV	5.1744G	90.84	Inf	-Inf	81.93	3	Horizontal	64	1.80	-	33.05	8.40	32.54			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

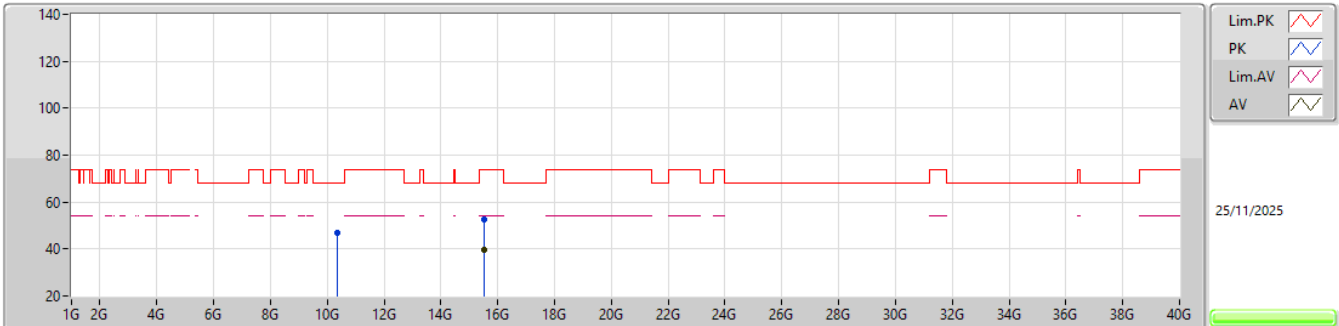


EUT_Y_4TX
Setting 17.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36867G	46.71	68.20	-21.49	40.89	3	Vertical	154	2.01	-	38.50	12.66	45.34			
PK	15.53001G	53.11	74.00	-20.89	42.41	3	Vertical	136	2.92	-	37.94	15.69	42.93			
AV	15.55014G	39.73	54.00	-14.27	29.10	3	Vertical	136	2.92	-	37.90	15.70	42.97			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5180MHz_TX

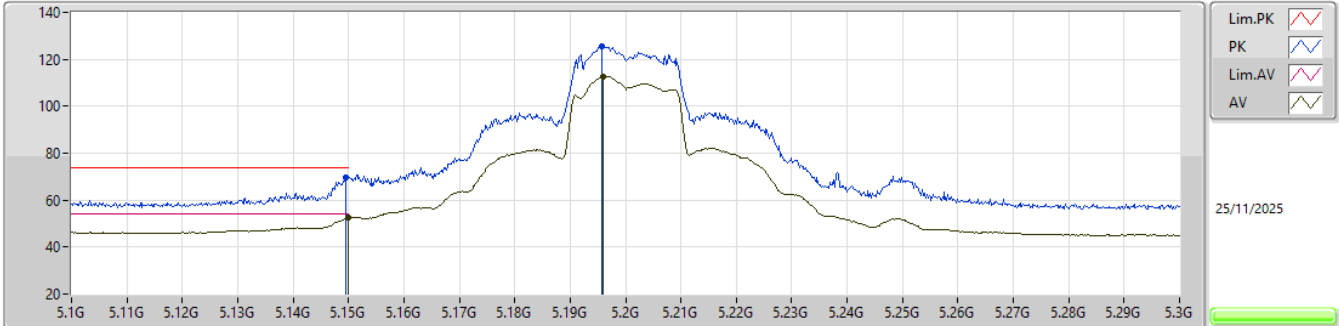


EUT_Y_4TX
Setting 17.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.35595G	46.70	68.20	-21.50	40.89	3	Horizontal	307	2.66	-	38.50	12.65	45.34			
PK	15.53664G	52.66	74.00	-21.34	41.99	3	Horizontal	226	2.80	-	37.93	15.69	42.95			
AV	15.53118G	39.70	54.00	-14.30	29.00	3	Horizontal	226	2.80	-	37.94	15.69	42.93			

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

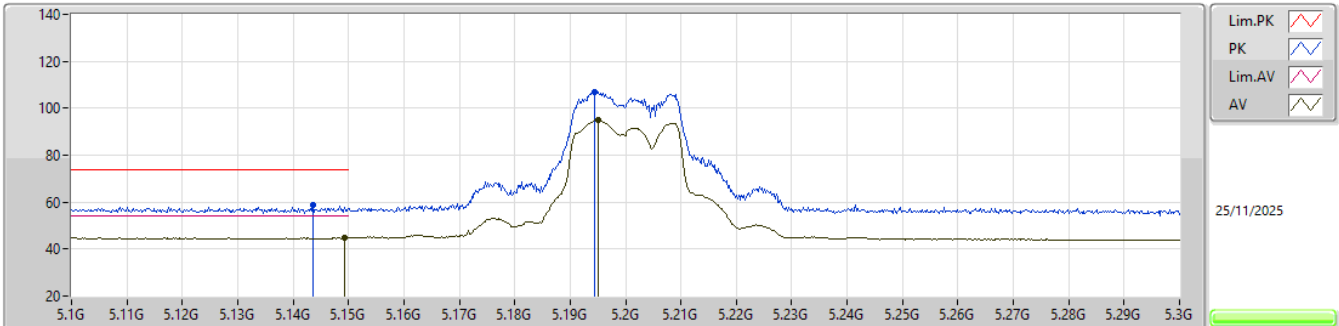


EUT_Y_4TX
Setting 20.5
01-C-L-4-6

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	5.1496G	69.50	74.00	-4.50	60.54	3	Vertical	360	3.00	-	33.10	8.40	32.54			
AV	5.15G	52.42	54.00	-1.58	43.46	3	Vertical	360	3.00	-	33.10	8.40	32.54			
PK	5.1958G	125.56	Inf	-Inf	116.67	3	Vertical	360	3.00	-	33.01	8.41	32.53			
AV	5.196G	112.53	Inf	-Inf	103.64	3	Vertical	360	3.00	-	33.01	8.41	32.53			

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

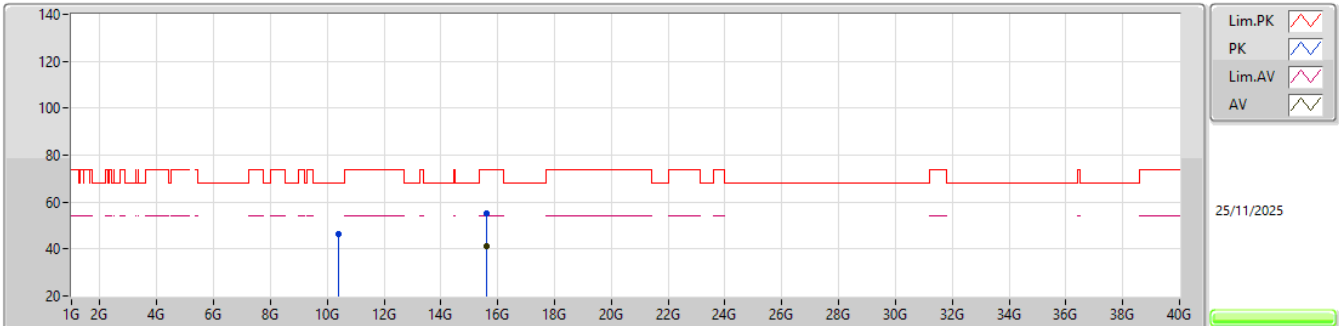


EUT_Y_4TX
Setting 20.5
01-C-L-4-6

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	5.1436G	58.80	74.00	-15.20	49.88	3	Horizontal	64	1.80	-	33.07	8.40	32.55			
AV	5.1492G	44.74	54.00	-9.26	35.78	3	Horizontal	64	1.80	-	33.10	8.40	32.54			
PK	5.1944G	107.08	Inf	-Inf	98.19	3	Horizontal	64	1.80	-	33.01	8.41	32.53			
AV	5.195G	94.86	Inf	-Inf	85.97	3	Horizontal	64	1.80	-	33.01	8.41	32.53			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

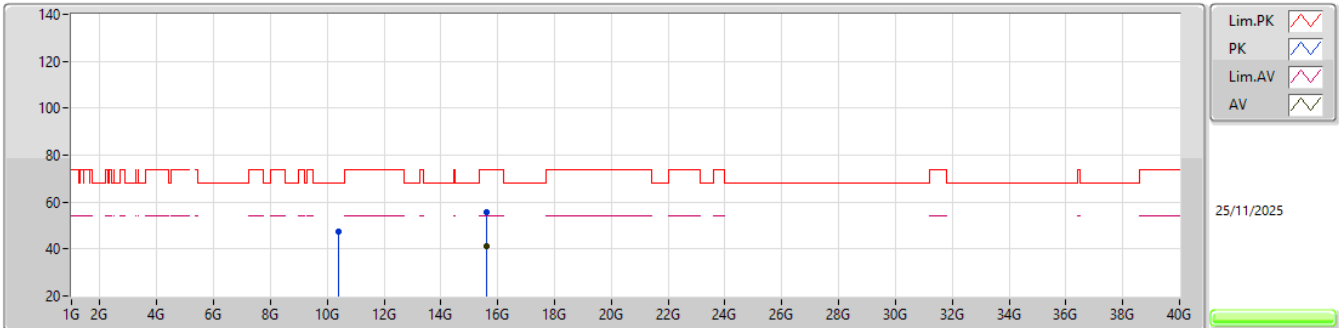


EUT_Y_4TX
Setting 20.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.39115G	46.52	68.20	-21.68	40.69	3	Vertical	242	2.20	-	38.50	12.67	45.34			
PK	15.59046G	55.09	74.00	-18.91	44.52	3	Vertical	112	1.56	-	37.90	15.73	43.06			
AV	15.58959G	41.17	54.00	-12.83	30.60	3	Vertical	112	1.56	-	37.90	15.73	43.06			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5200MHz_TX

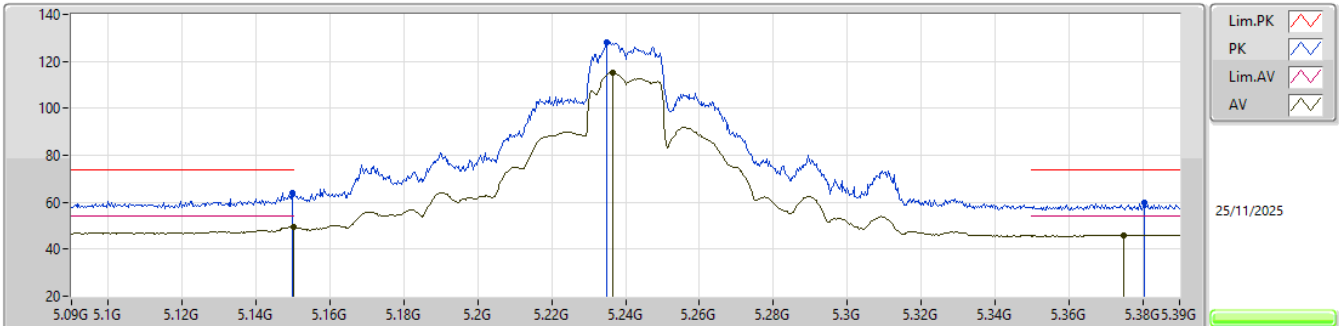


EUT_Y_4TX
Setting 20.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40003G	47.19	68.20	-21.01	41.34	3	Horizontal	307	2.77	-	38.50	12.68	45.33			
PK	15.6027G	55.92	74.00	-18.08	45.37	3	Horizontal	42	2.77	-	37.89	15.74	43.08			
AV	15.60768G	41.05	54.00	-12.95	30.52	3	Horizontal	42	2.77	-	37.87	15.75	43.09			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

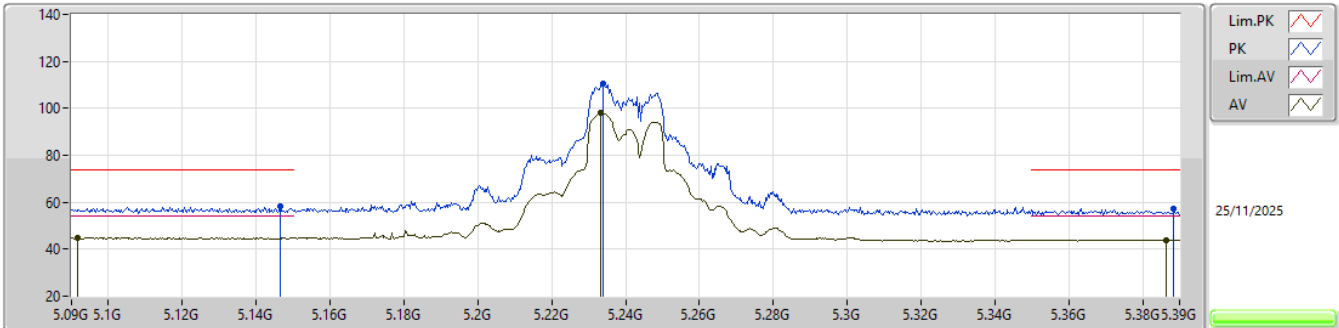


EUT Y_4TX
Setting 24
01-C-L-4-6

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	5.1497G	64.05	74.00	-9.95	55.09	3	Vertical	358	3.00	-	33.10	8.40	32.54			
AV	5.15G	49.30	54.00	-4.70	40.34	3	Vertical	358	3.00	-	33.10	8.40	32.54			
PK	5.2349G	128.02	Inf	-Inf	119.20	3	Vertical	358	3.00	-	32.93	8.41	32.52			
AV	5.2367G	115.40	Inf	-Inf	106.58	3	Vertical	358	3.00	-	32.93	8.41	32.52			
PK	5.3804G	60.05	74.00	-13.95	51.39	3	Vertical	358	3.00	-	32.74	8.41	32.49			
AV	5.375G	45.98	54.00	-8.02	37.31	3	Vertical	358	3.00	-	32.75	8.41	32.49			

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

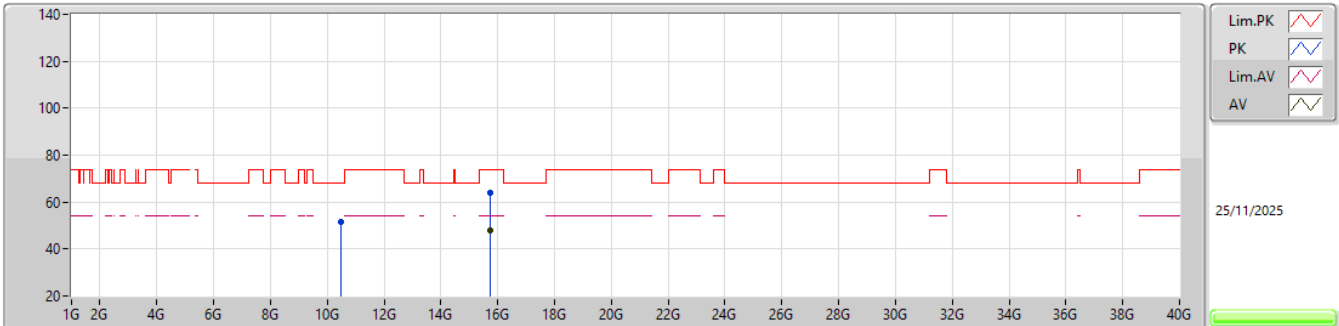


EUT Y_4TX
Setting 24
01-C-L-4-6

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	5.1464G	58.11	74.00	-15.89	49.16	3	Horizontal	62	1.00	-	33.09	8.40	32.54			
AV	5.0918G	44.77	54.00	-9.23	36.05	3	Horizontal	62	1.00	-	32.90	8.38	32.56			
PK	5.234G	110.32	Inf	-Inf	101.50	3	Horizontal	62	1.00	-	32.93	8.41	32.52			
AV	5.2334G	98.18	Inf	-Inf	89.36	3	Horizontal	62	1.00	-	32.93	8.41	32.52			
PK	5.3885G	57.10	74.00	-16.90	48.46	3	Horizontal	62	1.00	-	32.72	8.41	32.49			
AV	5.3864G	43.86	54.00	-10.14	35.21	3	Horizontal	62	1.00	-	32.73	8.41	32.49			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5240MHz_TX

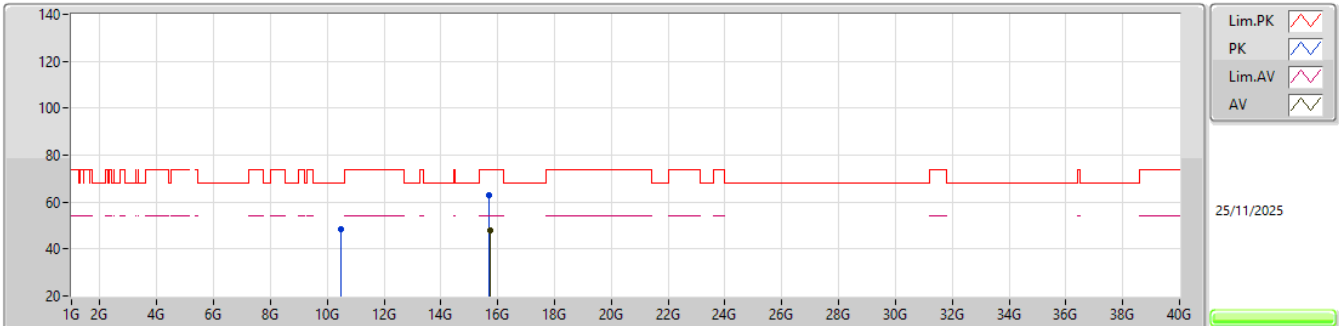


EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48006G	51.67	68.20	-16.53	45.65	3	Vertical	155	1.00	-	38.60	12.73	45.31			
PK	15.72342G	64.00	74.00	-10.00	53.65	3	Vertical	38	1.79	-	37.85	15.83	43.33			
AV	15.72288G	47.92	54.00	-6.08	37.57	3	Vertical	38	1.79	-	37.85	15.83	43.33			

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

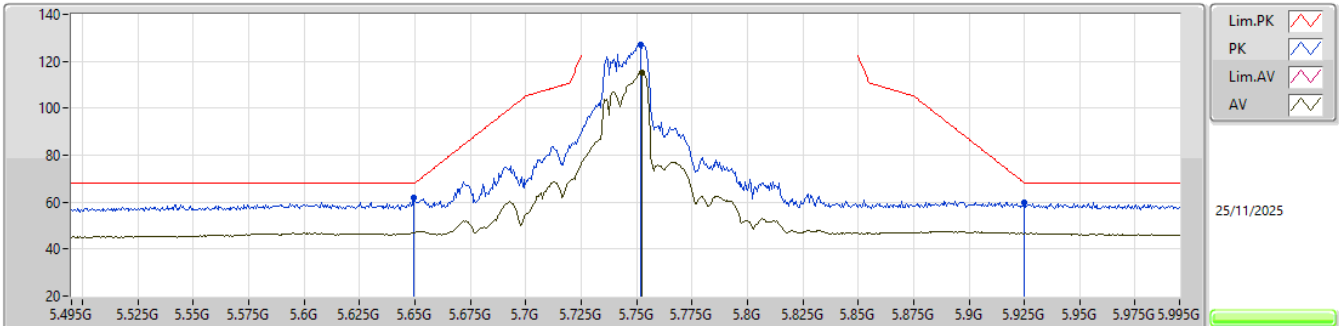
5240MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.4803G	48.29	68.20	-19.91	42.27	3	Horizontal	166	1.80	-	38.60	12.73	45.31			
PK	15.70626G	62.83	74.00	-11.17	52.50	3	Horizontal	301	1.02	-	37.81	15.82	43.30			
AV	15.72678G	47.77	54.00	-6.23	37.43	3	Horizontal	301	1.02	-	37.85	15.83	43.34			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

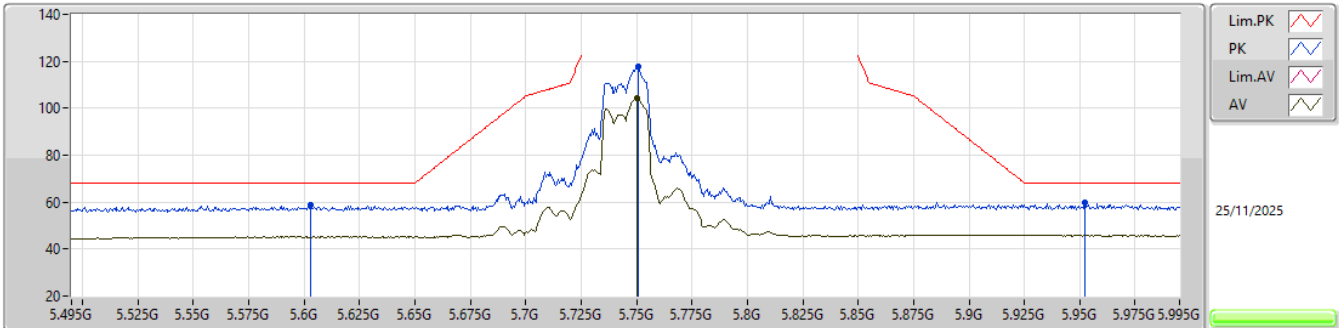
5745MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.6495G	61.88	68.20	-6.32	52.80	3	Vertical	340	1.80	-	32.90	8.63	32.45			
PK	5.752G	127.22	Inf	-Inf	117.71	3	Vertical	340	1.80	-	33.41	8.55	32.45			
AV	5.7525G	114.97	Inf	-Inf	105.46	3	Vertical	340	1.80	-	33.41	8.55	32.45			
PK	5.925G	59.78	68.20	-8.42	49.44	3	Vertical	340	1.80	-	34.10	8.68	32.44			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

5745MHz_TX

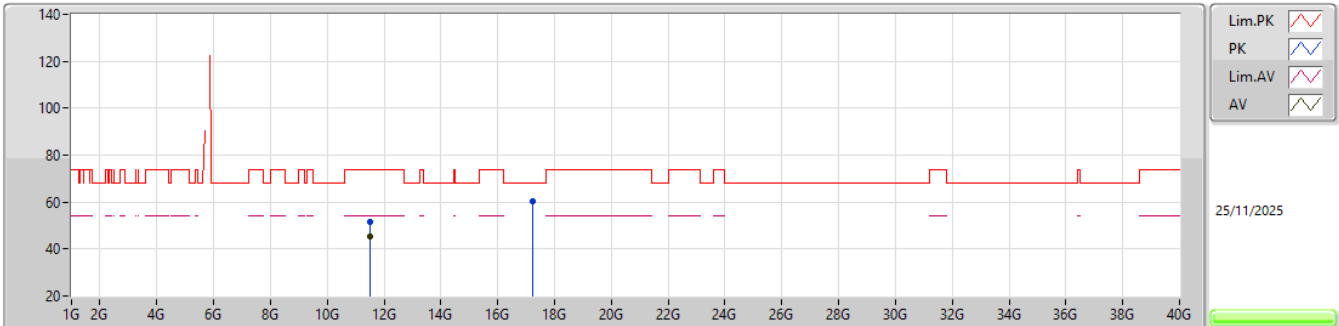


EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.603G	58.55	68.20	-9.65	49.64	3	Horizontal	149	2.38	-	32.71	8.66	32.46
PK	5.7505G	117.70	Inf	-Inf	108.20	3	Horizontal	149	2.38	-	33.40	8.55	32.45
AV	5.75G	104.39	Inf	-Inf	94.89	3	Horizontal	149	2.38	-	33.40	8.55	32.45
PK	5.9525G	59.68	68.20	-8.52	49.31	3	Horizontal	149	2.38	-	34.10	8.71	32.44

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

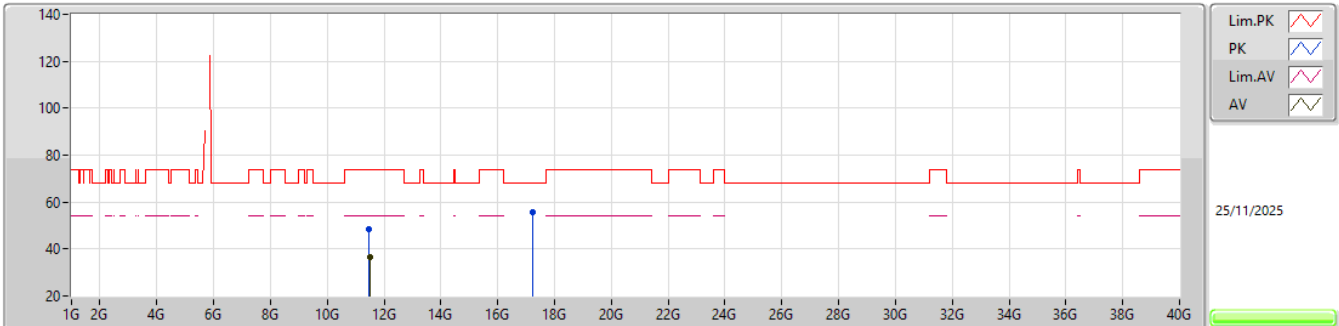
5745MHz_TX

EUT Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49006G	51.76	74.00	-22.24	45.22	3	Vertical	174	1.22	-	39.00	13.35	45.81			
AV	11.49012G	45.46	54.00	-8.54	38.92	3	Vertical	174	1.22	-	39.00	13.35	45.81			
PK	17.22159G	60.22	68.20	-7.98	49.29	3	Vertical	360	1.80	-	38.89	17.13	45.09			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

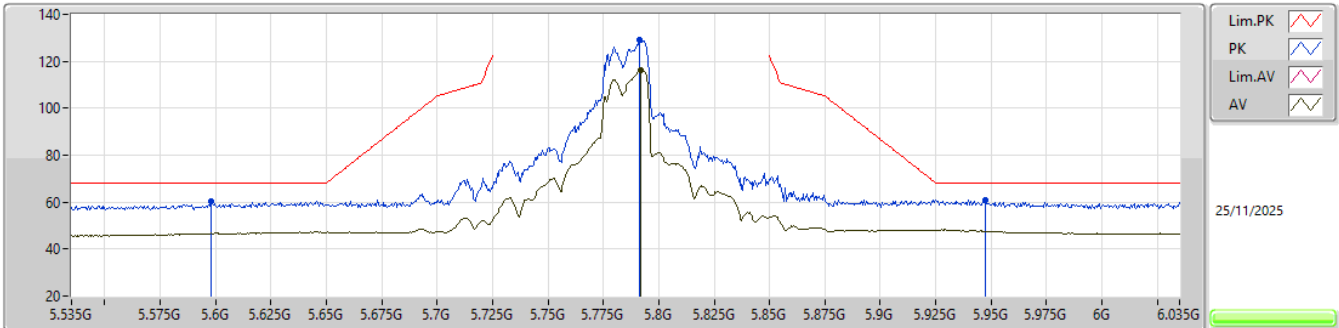
5745MHz_TX

EUT Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.47551G	48.31	74.00	-25.69	41.79	3	Horizontal	182	2.13	-	39.00	13.34	45.82			
AV	11.49024G	36.64	54.00	-17.36	30.10	3	Horizontal	182	2.13	-	39.00	13.35	45.81			
PK	17.23905G	55.46	68.20	-12.74	44.45	3	Horizontal	9	1.13	-	38.96	17.15	45.10			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

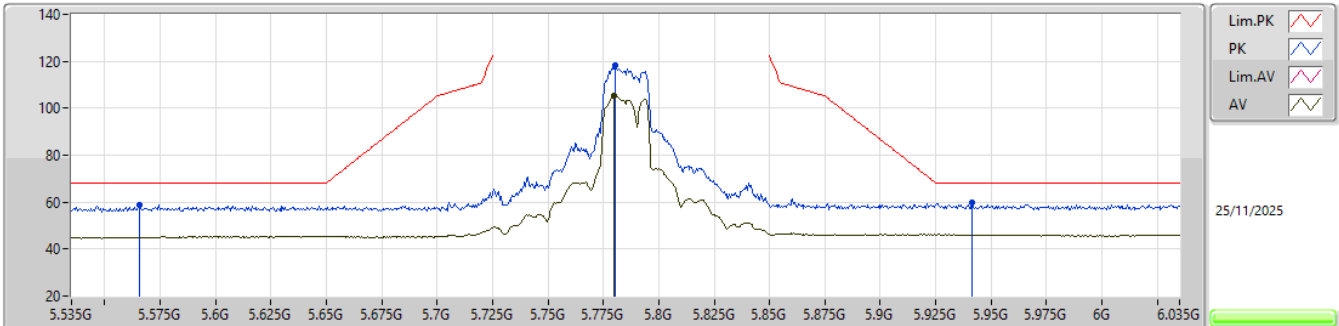
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EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.598G	60.38	68.20	-7.82	51.48	3	Vertical	339	3.00	-	32.70	8.66	32.46				
PK	5.7915G	129.06	Inf	-Inf	119.33	3	Vertical	339	3.00	-	33.65	8.53	32.45				
AV	5.792G	116.43	Inf	-Inf	106.70	3	Vertical	339	3.00	-	33.65	8.53	32.45				
PK	5.9475G	61.12	68.20	-7.08	50.76	3	Vertical	339	3.00	-	34.10	8.70	32.44				

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

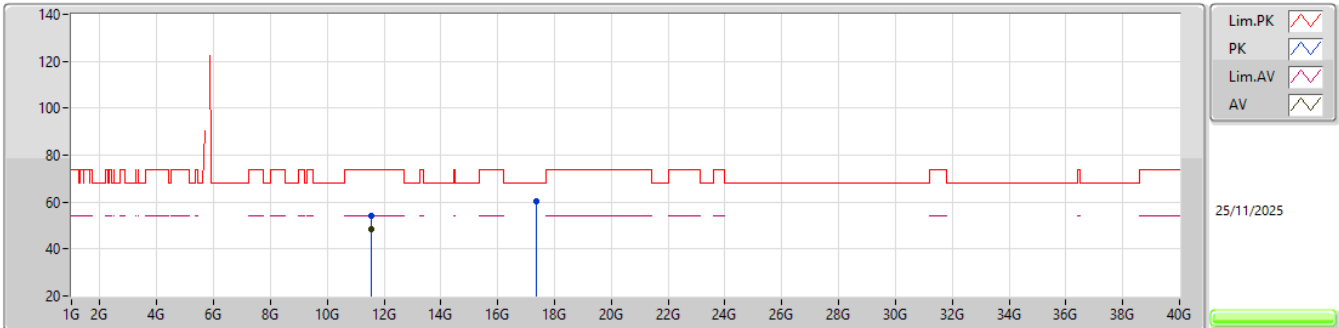
5785MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.5655G	58.66	68.20	-9.54	49.80	3	Horizontal	42	2.91	-	32.70	8.62	32.46			
PK	5.7805G	118.09	Inf	-Inf	108.43	3	Horizontal	42	2.91	-	33.58	8.53	32.45			
AV	5.78G	105.58	Inf	-Inf	95.92	3	Horizontal	42	2.91	-	33.58	8.53	32.45			
PK	5.9415G	59.64	68.20	-8.56	49.28	3	Horizontal	42	2.91	-	34.10	8.70	32.44			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

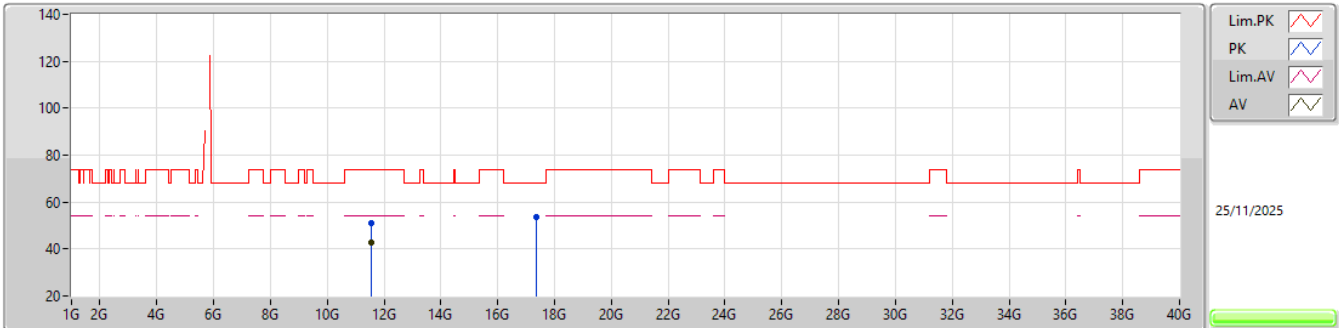
5785MHz_TX

EUT Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57036G	54.32	74.00	-19.68	47.96	3	Vertical	178	1.17	-	38.78	13.40	45.82			
AV	11.57018G	48.55	54.00	-5.45	42.19	3	Vertical	178	1.17	-	38.78	13.40	45.82			
PK	17.35923G	60.10	68.20	-8.10	48.71	3	Vertical	0	1.19	-	39.34	17.25	45.20			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

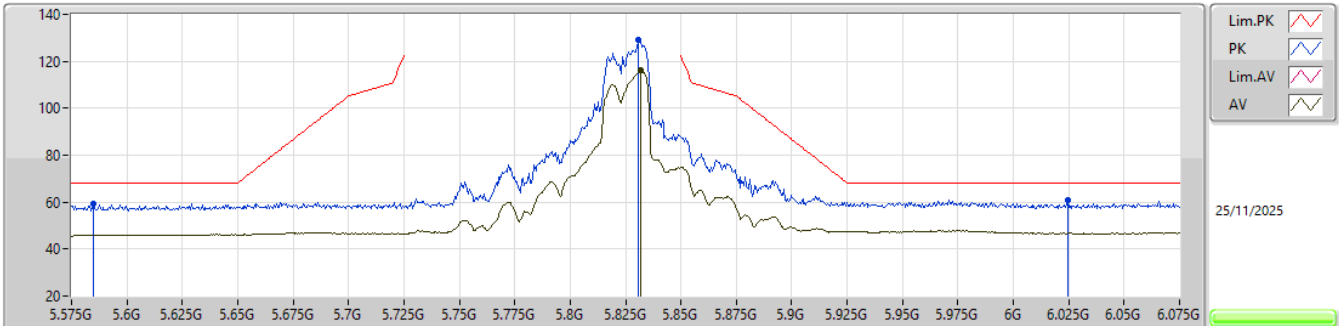
5785MHz_TX

EUT Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57048G	50.93	74.00	-23.07	44.57	3	Horizontal	159	2.75	-	38.78	13.40	45.82			
AV	11.57018G	42.67	54.00	-11.33	36.31	3	Horizontal	159	2.75	-	38.78	13.40	45.82			
PK	17.34147G	53.62	68.20	-14.58	42.31	3	Horizontal	47	1.68	-	39.25	17.24	45.18			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

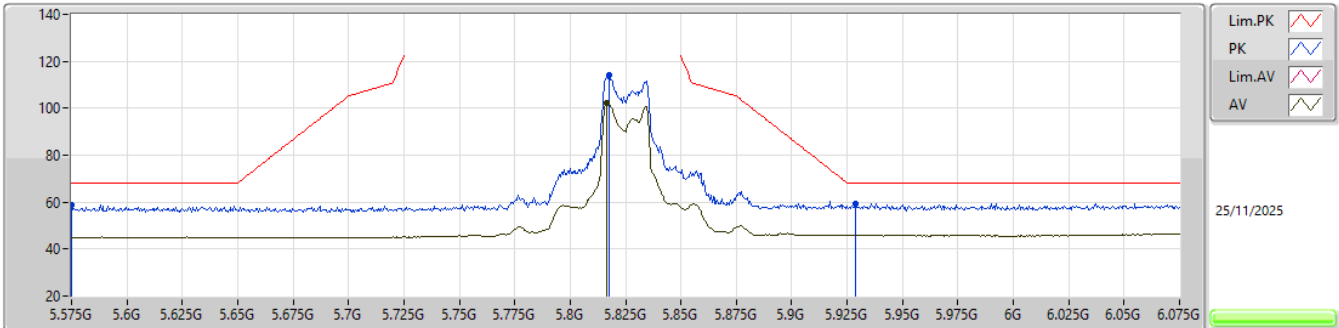
5825MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.585G	59.30	68.20	-8.90	50.42	3	Vertical	333	3.00	-	32.70	8.64	32.46				
PK	5.831G	129.04	Inf	-Inf	119.11	3	Vertical	333	3.00	-	33.82	8.56	32.45				
AV	5.832G	115.96	Inf	-Inf	106.02	3	Vertical	333	3.00	-	33.83	8.56	32.45				
PK	6.0245G	60.98	68.20	-7.22	50.53	3	Vertical	333	3.00	-	34.10	8.79	32.44				

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

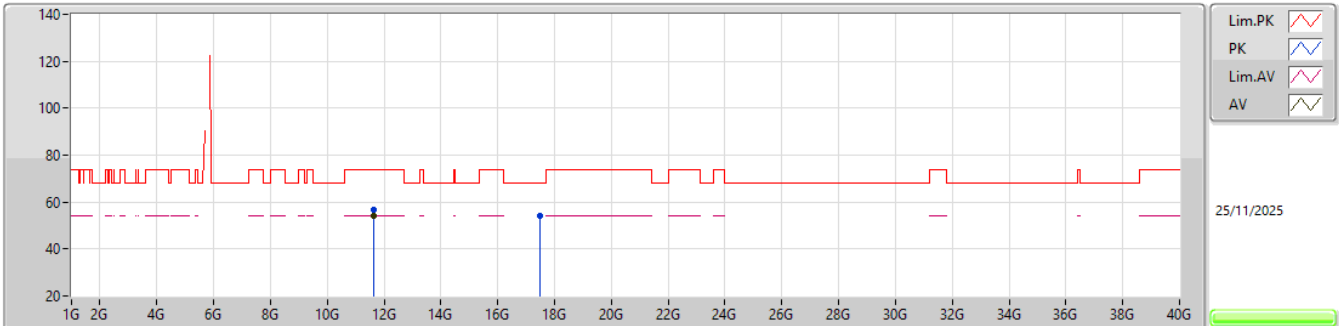
5825MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.575G	58.97	68.20	-9.23	50.10	3	Horizontal	60	1.00	-	32.70	8.63	32.46			
PK	5.8175G	114.29	Inf	-Inf	104.43	3	Horizontal	60	1.00	-	33.77	8.54	32.45			
AV	5.8165G	102.00	Inf	-Inf	92.14	3	Horizontal	60	1.00	-	33.77	8.54	32.45			
PK	5.929G	59.46	68.20	-8.74	49.12	3	Horizontal	60	1.00	-	34.10	8.68	32.44			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

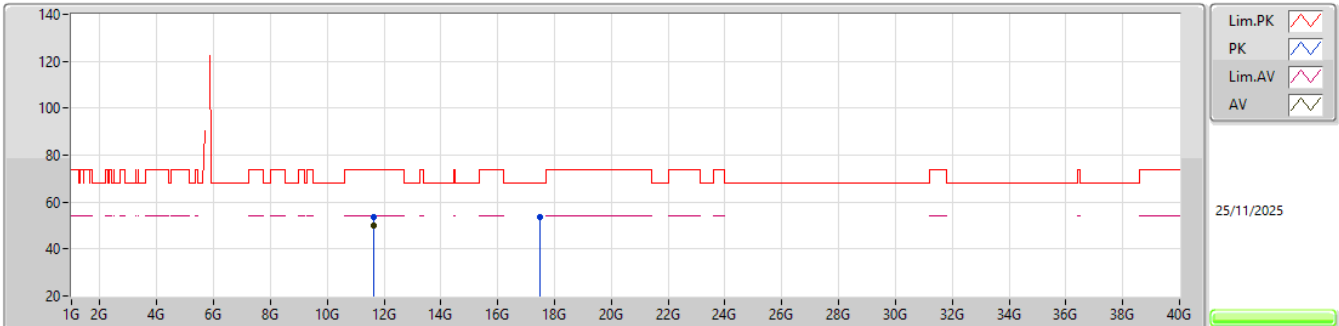
5825MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65009G	56.96	74.00	-17.04	50.86	3	Vertical	204	1.80	-	38.50	13.45	45.85			
AV	11.65015G	53.98	54.00	-0.02	47.88	3	Vertical	204	1.80	-	38.50	13.45	45.85			
PK	17.47557G	53.99	68.20	-14.21	42.37	3	Vertical	154	1.80	-	39.55	17.36	45.29			

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

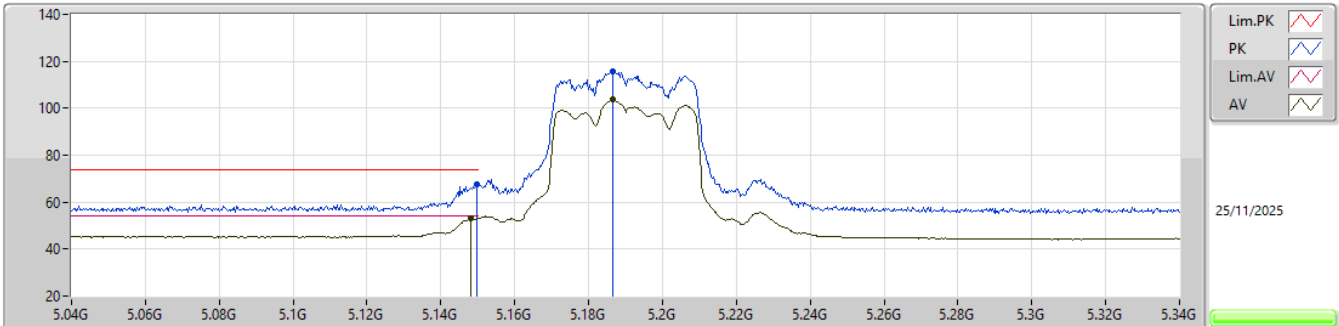
5825MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65015G	53.75	74.00	-20.25	47.65	3	Horizontal	236	2.80	-	38.50	13.45	45.85			
AV	11.65021G	49.84	54.00	-4.16	43.74	3	Horizontal	236	2.80	-	38.50	13.45	45.85			
PK	17.47491G	53.86	68.20	-14.34	42.24	3	Horizontal	275	1.49	-	39.55	17.36	45.29			

5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

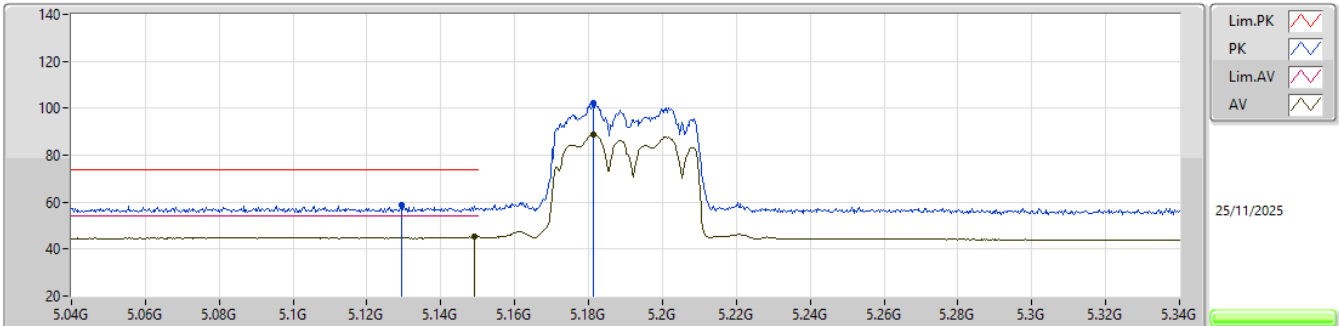
5190MHz_TX

EUT_Y_4TX
Setting 13
01-C-L-4-6

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	5.1498G	67.71	74.00	-6.29	58.75	3	Vertical	357	2.99	-	33.10	8.40	32.54			
AV	5.148G	52.92	54.00	-1.08	43.97	3	Vertical	357	2.99	-	33.09	8.40	32.54			
PK	5.1867G	115.77	Inf	-Inf	106.87	3	Vertical	357	2.99	-	33.03	8.41	32.54			
AV	5.1864G	103.54	Inf	-Inf	94.64	3	Vertical	357	2.99	-	33.03	8.41	32.54			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

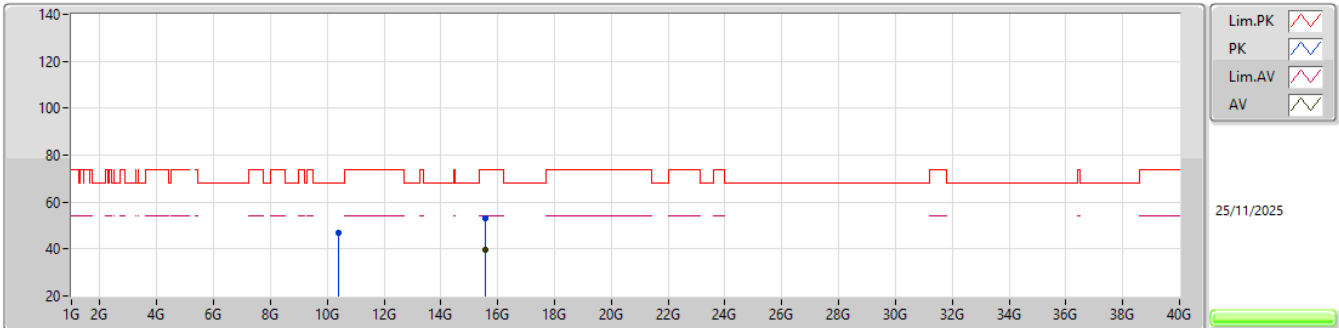


EUT_Y_4TX
Setting 13
01-C-L-4-6

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	5.1294G	58.89	74.00	-15.11	50.03	3	Horizontal	205	1.00	-	33.02	8.39	32.55			
AV	5.1492G	45.22	54.00	-8.78	36.26	3	Horizontal	205	1.00	-	33.10	8.40	32.54			
PK	5.1813G	102.02	Inf	-Inf	93.11	3	Horizontal	205	1.00	-	33.04	8.41	32.54			
AV	5.1813G	88.59	Inf	-Inf	79.68	3	Horizontal	205	1.00	-	33.04	8.41	32.54			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

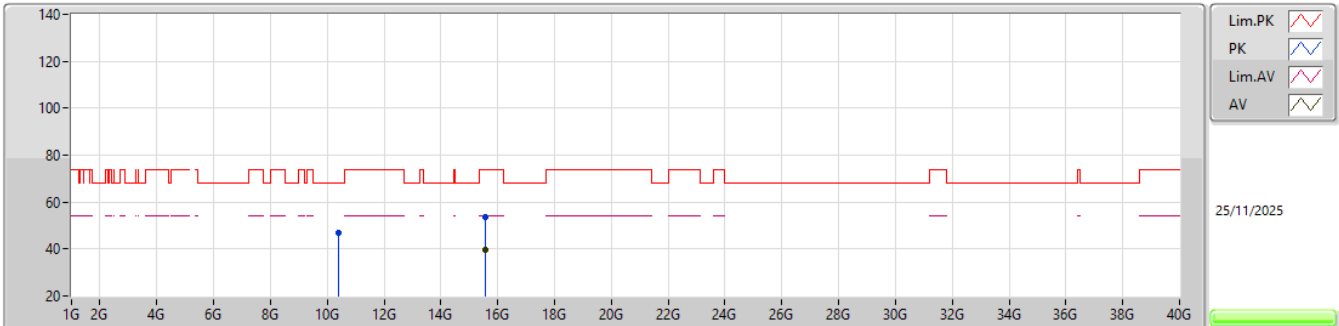


EUT_Y_4TX
Setting 13
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.38003G	46.92	68.20	-21.28	41.09	3	Vertical	238	1.48	-	38.50	12.67	45.34			
PK	15.55815G	53.24	74.00	-20.76	42.62	3	Vertical	5	2.29	-	37.90	15.71	42.99			
AV	15.55827G	39.80	54.00	-14.20	29.18	3	Vertical	5	2.29	-	37.90	15.71	42.99			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5190MHz_TX

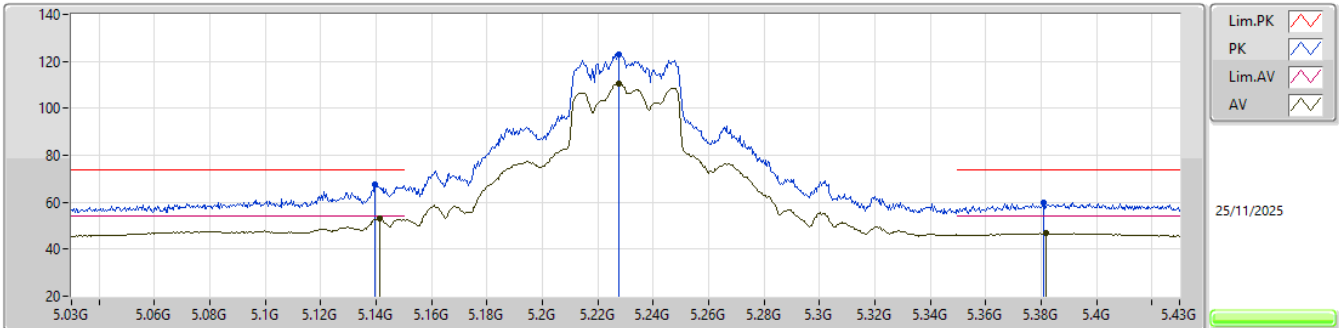


EUT_Y_4TX
Setting 13
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.37793G	47.06	68.20	-21.14	41.24	3	Horizontal	79	1.26	-	38.50	12.66	45.34			
PK	15.56748G	53.55	74.00	-20.45	42.94	3	Horizontal	70	2.75	-	37.90	15.72	43.01			
AV	15.55683G	39.70	54.00	-14.30	29.08	3	Horizontal	70	2.75	-	37.90	15.71	42.99			

5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

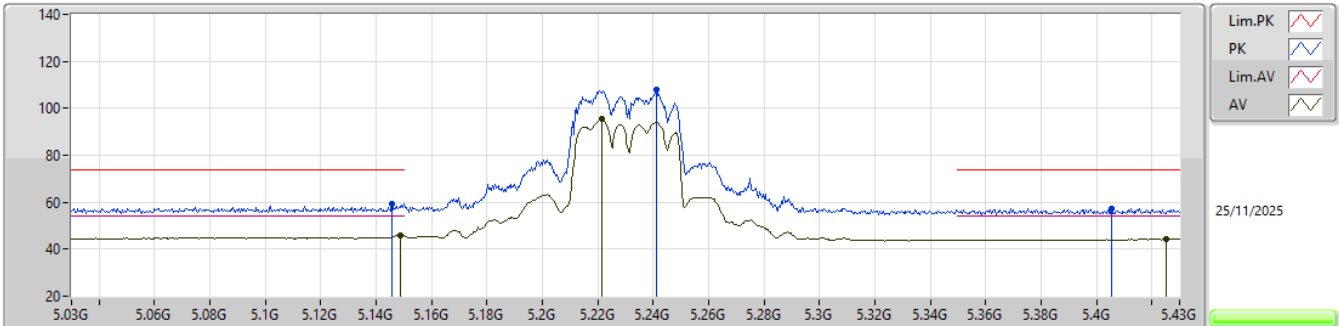


EUT_Y_4TX
Setting 21
01-C-L-4-6

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	5.1396G	67.37	74.00	-6.63	58.47	3	Vertical	12	2.99	-	33.06	8.39	32.55			
AV	5.1412G	53.02	54.00	-0.98	44.11	3	Vertical	12	2.99	-	33.06	8.40	32.55			
PK	5.2276G	123.02	Inf	-Inf	114.20	3	Vertical	12	2.99	-	32.94	8.41	32.53			
AV	5.2276G	110.75	Inf	-Inf	101.93	3	Vertical	12	2.99	-	32.94	8.41	32.53			
PK	5.3808G	59.66	74.00	-14.34	51.00	3	Vertical	12	2.99	-	32.74	8.41	32.49			
AV	5.382G	46.74	54.00	-7.26	38.08	3	Vertical	12	2.99	-	32.74	8.41	32.49			

5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

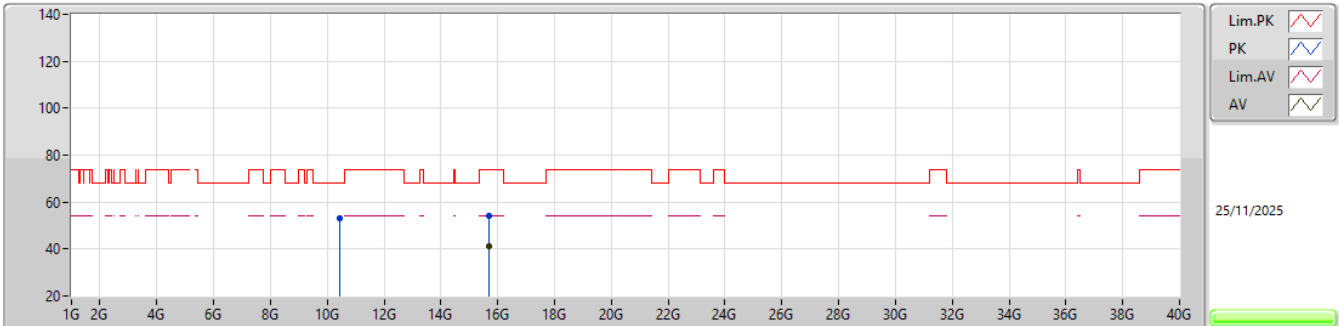


EUT_Y_4TX
Setting 21
01-C-L-4-6

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	5.1456G	59.17	74.00	-14.83	50.24	3	Horizontal	207	1.00	-	33.08	8.40	32.55			
AV	5.1488G	45.95	54.00	-8.05	36.99	3	Horizontal	207	1.00	-	33.10	8.40	32.54			
PK	5.2412G	107.95	Inf	-Inf	99.14	3	Horizontal	207	1.00	-	32.92	8.41	32.52			
AV	5.2216G	95.49	Inf	-Inf	86.65	3	Horizontal	207	1.00	-	32.96	8.41	32.53			
PK	5.4056G	57.24	74.00	-16.76	48.60	3	Horizontal	207	1.00	-	32.70	8.42	32.48			
AV	5.4252G	44.32	54.00	-9.68	35.66	3	Horizontal	207	1.00	-	32.70	8.44	32.48			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5230MHz_TX

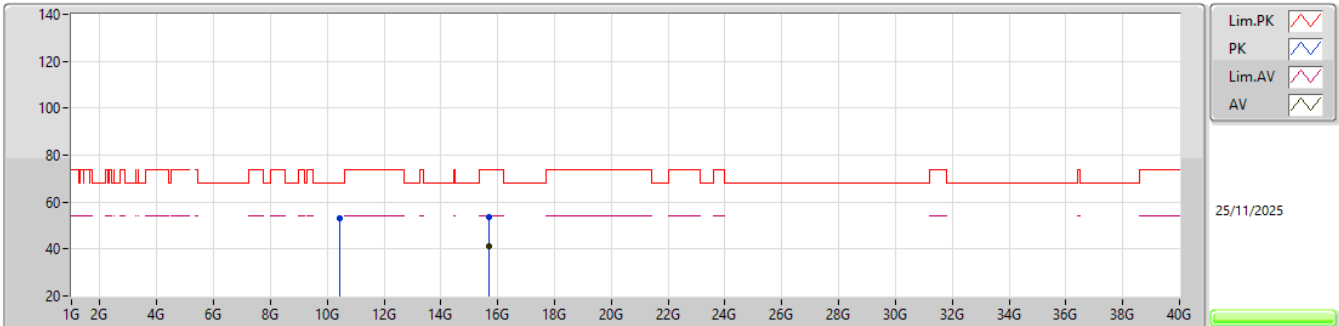


EUT_Y_4TX
Setting 21
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.46015G	52.98	68.20	-15.22	46.98	3	Vertical	155	1.80	-	38.60	12.72	45.32			
PK	15.69537G	54.23	74.00	-19.77	43.91	3	Vertical	248	1.13	-	37.79	15.81	43.28			
AV	15.69009G	41.31	54.00	-12.69	30.99	3	Vertical	248	1.13	-	37.78	15.81	43.27			

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

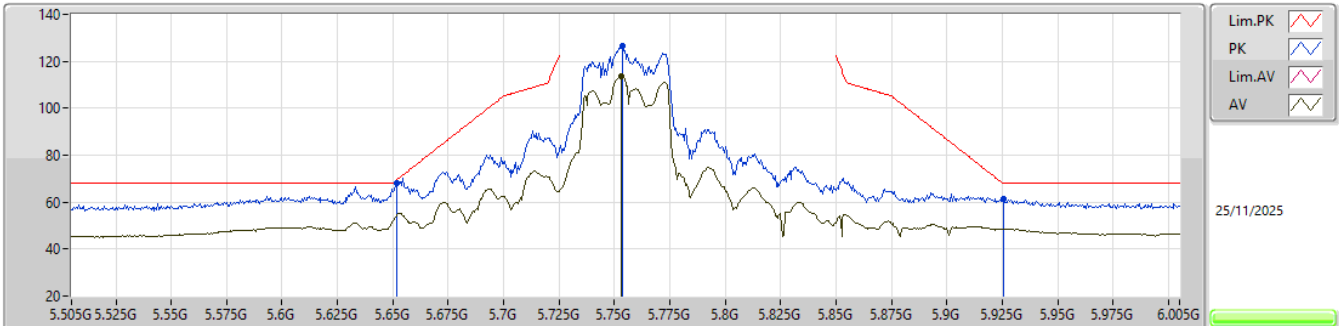
5230MHz_TX

EUT_Y_4TX
Setting 21
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.46006G	52.87	68.20	-15.33	46.87	3	Horizontal	311	2.40	-	38.60	12.72	45.32			
PK	15.67821G	53.60	74.00	-20.40	43.28	3	Horizontal	36	1.41	-	37.76	15.80	43.24			
AV	15.69012G	41.28	54.00	-12.72	30.96	3	Horizontal	36	1.41	-	37.78	15.81	43.27			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

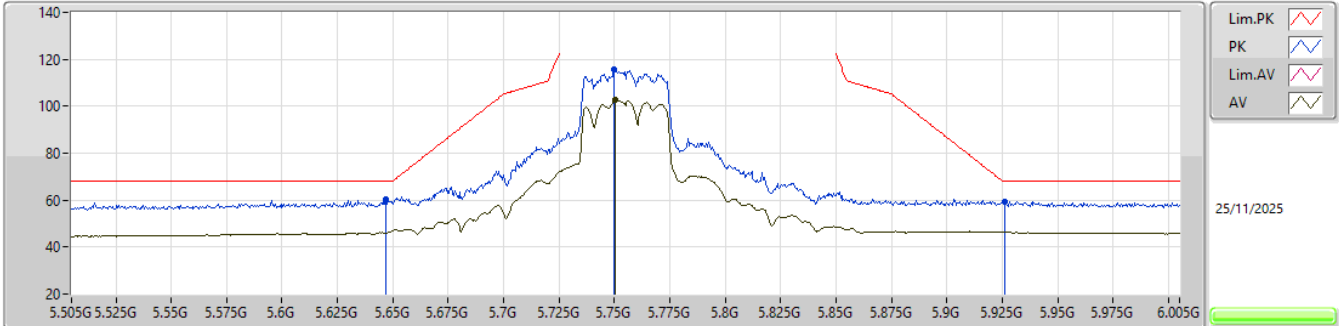


EUT_Y_4TX
Setting 22.5
01-C-L-4-6

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	5.6515G	68.29	69.31	-1.02	59.21	3	Vertical	9	3.00	-	32.91	8.62	32.45			
PK	5.7535G	126.73	Inf	-Inf	117.21	3	Vertical	9	3.00	-	33.42	8.55	32.45			
AV	5.753G	113.68	Inf	-Inf	104.16	3	Vertical	9	3.00	-	33.42	8.55	32.45			
PK	5.9255G	61.14	68.20	-7.06	50.80	3	Vertical	9	3.00	-	34.10	8.68	32.44			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

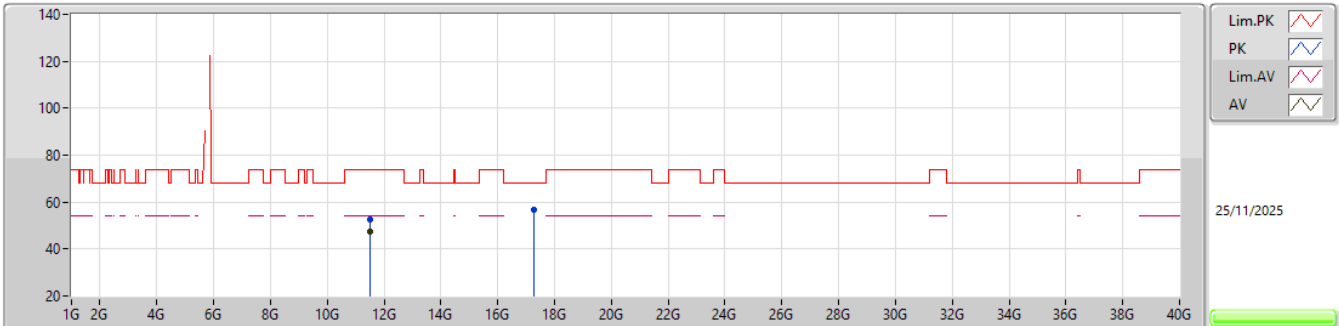


EUT_Y_4TX
Setting 22.5
01-C-L-4-6

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	60.33	68.20	-7.87	51.26	3	Horizontal	58	2.93	-	32.89	8.63	32.45				
PK	5.75G	115.61	Inf	-Inf	106.11	3	Horizontal	58	2.93	-	33.40	8.55	32.45				
AV	5.7505G	102.59	Inf	-Inf	93.09	3	Horizontal	58	2.93	-	33.40	8.55	32.45				
PK	5.926G	59.36	68.20	-8.84	49.02	3	Horizontal	58	2.93	-	34.10	8.68	32.44				

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

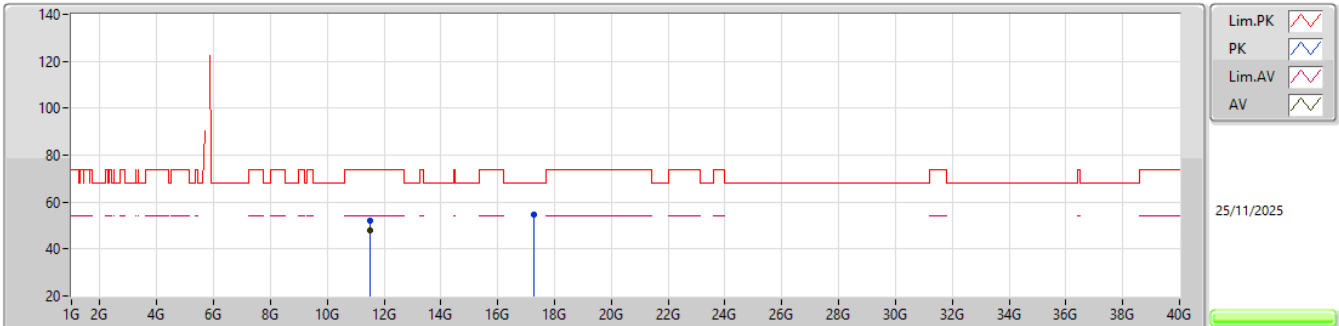
5755MHz_TX

EUT_Y_4TX
Setting 22.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.51006G	52.35	74.00	-21.65	45.80	3	Vertical	178	1.16	-	38.98	13.37	45.80			
AV	11.51018G	47.62	54.00	-6.38	41.07	3	Vertical	178	1.16	-	38.98	13.37	45.80			
PK	17.27091G	56.67	68.20	-11.53	45.63	3	Vertical	360	1.20	-	39.00	17.17	45.13			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5755MHz_TX

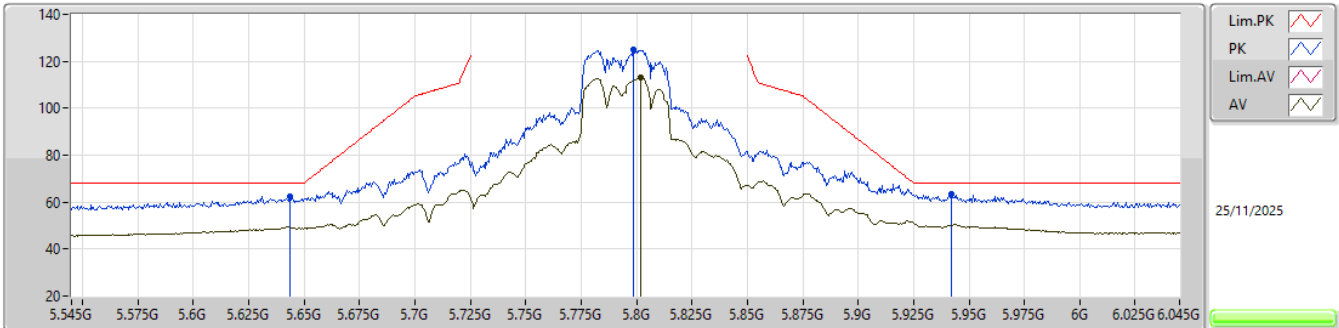


EUT_Y_4TX
Setting 22.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.51021G	52.07	74.00	-21.93	45.52	3	Horizontal	117	1.96	-	38.98	13.37	45.80			
AV	11.51018G	47.68	54.00	-6.32	41.13	3	Horizontal	117	1.96	-	38.98	13.37	45.80			
PK	17.26413G	54.44	68.20	-13.76	43.39	3	Horizontal	321	2.53	-	39.00	17.17	45.12			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

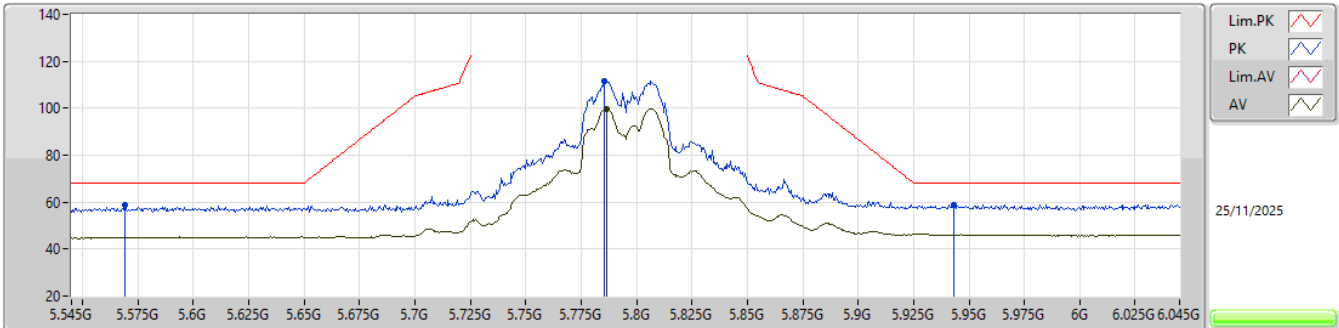


EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.6435G	62.33	68.20	-5.87	53.28	3	Vertical	338	3.00	-	32.87	8.63	32.45				
PK	5.7985G	125.21	Inf	-Inf	115.45	3	Vertical	338	3.00	-	33.69	8.52	32.45				
AV	5.802G	113.09	Inf	-Inf	103.31	3	Vertical	338	3.00	-	33.71	8.52	32.45				
PK	5.942G	63.68	68.20	-4.52	53.32	3	Vertical	338	3.00	-	34.10	8.70	32.44				

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

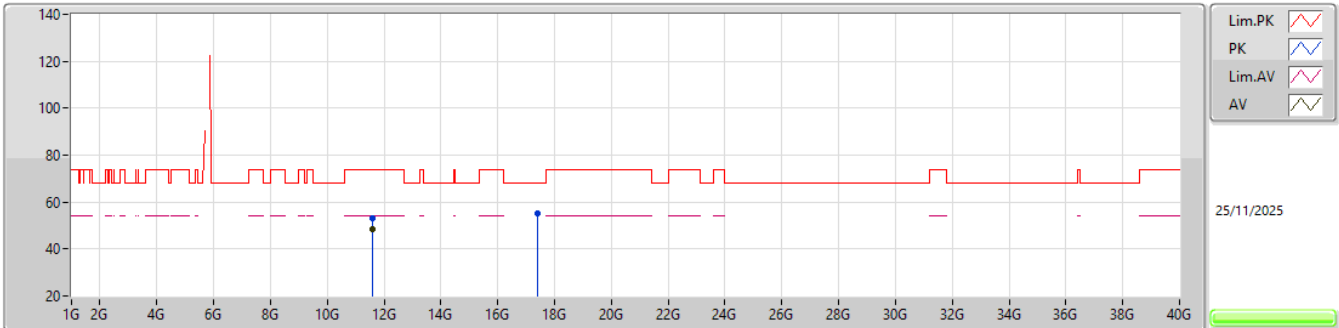
5795MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4-6

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	5.569G	58.55	68.20	-9.65	49.69	3	Horizontal	60	1.00	-	32.70	8.62	32.46
PK	5.7855G	111.77	Inf	-Inf	102.08	3	Horizontal	60	1.00	-	33.61	8.53	32.45
AV	5.7865G	99.87	Inf	-Inf	90.17	3	Horizontal	60	1.00	-	33.62	8.53	32.45
PK	5.943G	58.83	68.20	-9.37	48.47	3	Horizontal	60	1.00	-	34.10	8.70	32.44

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

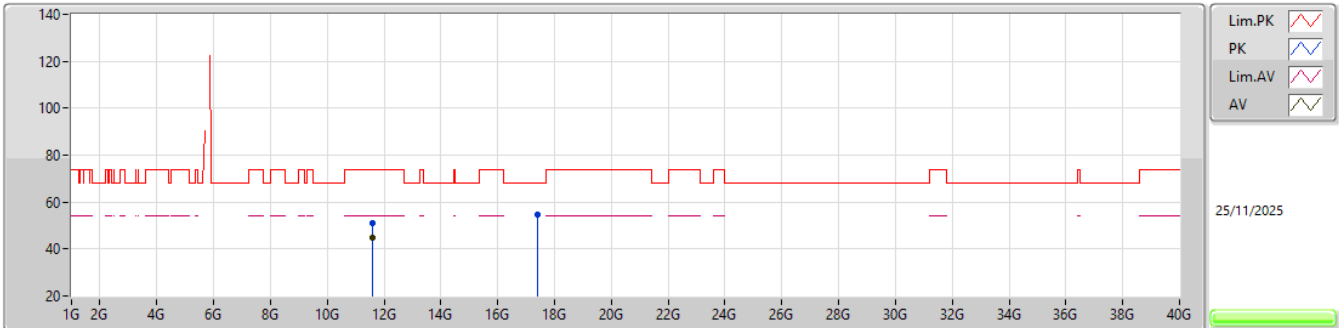
5795MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.59024G	52.99	74.00	-21.01	46.74	3	Vertical	200	1.80	-	38.66	13.42	45.83			
AV	11.59021G	48.45	54.00	-5.55	42.20	3	Vertical	200	1.80	-	38.66	13.42	45.83			
PK	17.38524G	55.14	68.20	-13.06	43.64	3	Vertical	209	1.80	-	39.44	17.28	45.22			

5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

5795MHz_TX

EUT_Y_4TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.59018G	50.98	74.00	-23.02	44.73	3	Horizontal	309	2.25	-	38.66	13.42	45.83			
AV	11.59012G	44.93	54.00	-9.07	38.68	3	Horizontal	309	2.25	-	38.66	13.42	45.83			
PK	17.38542G	54.73	68.20	-13.47	43.23	3	Horizontal	252	1.50	-	39.44	17.28	45.22			