



RADIO TEST REPORT

FCC ID : 2AHKM-DP4
Equipment : Wireless DOCSIS 4.0 Meter
Brand Name : Hitron
Model Name : CGNDP4
Applicant : Hitron Technologies Inc.
No. 1-8, Li-Hsin 1st Rd. Hsinchu Science Park,
Hsinchu 30078, Taiwan
Manufacturer : Hitron Technologies Inc.
No. 1-8, Li-Hsin 1st Rd. Hsinchu Science Park,
Hsinchu 30078, Taiwan
Standard : 47 CFR FCC Part 15.407

The product was received on Mar. 27, 2026, and testing was started from Mar. 27, 2026 and completed on Aug. 17, 2026. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 and shown compliance with the applicable technical standards.

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

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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



Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	5
1.1 Information.....	5
1.2 Applicable Standards	9
1.3 Testing Location Information	9
1.4 Measurement Uncertainty	10
2 Test Configuration of EUT	11
2.1 Test Channel Mode	11
2.2 The Worst Case Measurement Configuration	12
2.3 EUT Operation during Test	13
2.4 Accessories	13
2.5 Support Equipment.....	13
2.6 Test Setup Diagram	14
3 Transmitter Test Result	17
3.1 AC Power-line Conducted Emissions	17
3.2 Emission Bandwidth	19
3.3 Maximum Output Power	20
3.4 Power Spectral Density	23
3.5 Unwanted Emissions.....	26
4 Test Equipment and Calibration Data	30
Appendix A. Test Results of AC Power-line Conducted Emissions	
Appendix B. Test Results of Emission Bandwidth	
Appendix C. Test Results of Maximum Output Power	
Appendix D. Test Results of Power Spectral Density	
Appendix E. Test Results of Unwanted Emissions	
Appendix F. Test Photos	
Photographs of EUT v01	



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



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
0	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: Joanna Lin**



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5150-5250	a, n (HT20), ac (VHT20), ax (HEW20), be (EHT20)	5180-5240	36-48 [4]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40), ac (VHT40), ax (HEW40), be (EHT40)	5190-5230	38-46 [2]
5725-5850		5755-5795	151-159 [2]
5150-5250	ac (VHT80), ax (HEW80), be (EHT80)	5210	42 [1]
5725-5850		5775	155 [1]

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



Band	Mode	BWch (MHz)	Nant
5.725-5.85GHz	802.11 a, 802.11 n HT20, 802.11 ac VHT20, 802.11 ax HEW20, 802.11 be EHT20	20	2TX
	802.11 n HT40, 802.11 ac VHT40, 802.11 ax HEW40, 802.11 be EHT40	40	2TX
	802.11 ac VHT80, 802.11 ax HEW80, 802.11 be EHT80	80	2TX

Note:

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

1.1.2 Antenna Information

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)	
						UNII 1	UNII 3
1	1	Anjie	AJWF2J-C0001	PIFA	I-PEX	3.77	4.02
2	2	Anjie	AJWF2J-B0001	PIFA	I-PEX	3.51	4.65

Note 1: The above information was declared by manufacturer.

Note 2: Directional gain information

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

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

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

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

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

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

Where ;

$$5G \text{ UNII-1 } G1 = 3.77 \text{ dBi} ; G2 = 3.51 \text{ dBi} ; DG = 6.65 \text{ dBi}$$

$$5G \text{ UNII-3 } G1 = 4.02 \text{ dBi} ; G2 = 4.65 \text{ dBi} ; DG = 7.35 \text{ dBi}$$

Note 3: For 5GHz function:

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss 1,(6D)	0.996	0.02	30.875m	10Hz (DC>=0.98)
802.11be EHT20_Nss 1,(M0)	0.994	0.03	22.185m	10Hz (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	0.986	0.06	1.072m	10Hz (DC>=0.98)
802.11be EHT80_Nss 1,(M0)	0.974	0.11	596.25u	3k

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From adapter (charge only) or battery			
Beamforming Function	☐	With beamforming	☒	Without beamforming
Function	☐	Outdoor P2M	☒	Indoor P2M
	☐	Fixed P2P	☐	Client
	☒	Point-to-multipoint	☐	Point-to-point
Channel Puncturing Function	☐	Supported		
	☒	Unsupported		
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	DUT GUI-Version 2.27.1			

Note: The above information was declared by manufacturer.



1.2 Applicable Standards

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

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

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

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

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH03-CB	Gino Huang	21.8~21.4 / 64~66	Apr. 15, 2026
Radiated < 1G	03CH04-CB	Stim Sung	23.7~23.9 / 60~62	Jul. 13, 2026~ Aug. 12, 2026
	03CH06-CB	Jimmy Huang	23.5~23.9 / 65~66	
Radiated > 1G	03CH01-CB	Sean Ku	24.2~24.3 / 61~64	Mar. 27, 2026~ Jul. 16, 2026
	03CH03-CB	George Fan	23.6~24.9 / 63~69	
AC Conduction	CO01-CB	Joe Chu	21~22 / 55~56	Jul. 30, 2026~ Aug. 17, 2026



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 Date: Date Before May 28, 2026

Parameter	Uncertainty	Remark
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%

Test Date: Date After May 27, 2026

Parameter	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.7 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.9 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.9 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.5 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.3 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11a_Nss1,(6Mbps)_2TX
5180MHz
5200MHz
5240MHz
5745MHz
5785MHz
5825MHz
802.11be EHT20_Nss1,(MCS0)_2TX
5180MHz
5200MHz
5240MHz
5745MHz
5785MHz
5825MHz
802.11be EHT40_Nss1,(MCS0)_2TX
5190MHz
5230MHz
5755MHz
5795MHz
802.11be EHT80_Nss1,(MCS0)_2TX
5210MHz
5775MHz

Note:

- ♦ EHT20 / EHT40 / EHT80 covers HT20 / HT40 / VHT20 / VHT40 / VHT80 / HEW20 / HEW40 / HEW80 due to similar modulation. The power setting for HT20 / HT40 / VHT20 / VHT40 / VHT80 / HEW20 / HEW40 / HEW80 is the same or lower than EHT20 / EHT40 / EHT80.

2.2 The Worst Case Measurement Configuration

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

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX The EUT was performed at X axis, Y axis and Z axis position. The worst case was found at X axis from Radiated Emissions > 1GHz, thus the measurement for Radiated emission < 1GHz test will follow this same test configuration.
1	EUT in X axis + battery mode
2	EUT in X axis + Adapter 1 with charge mode
3	EUT in X axis + Adapter 2 with charge mode
For operating mode 1 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX The EUT was performed at X axis, Y axis and Z axis position. The worst axis was found at X axis for bandedge, Z axis for harmonic, so it was selected to perform test and its test result was written in the report.
1	EUT in X axis (Bandedge) / EUT in Z axis (Harmonic)



2.3 EUT Operation during Test

For CTX Mode:

non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link:

During the test, the EUT operation to normal function.

2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter 1	APD	DA-60Y12	Input: 100-240V~50-60Hz, 1.5AMax. Output: 12V, 5A
Adapter 2	AtechOEM	A6003T8-120050	Input: 100-240V~50-60Hz, 2.0A Output: 12.0V, 5.0A, 60.0W
Others			
AC power cable*1: Non-shielded, 1.8m			
Backpack*1			

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Type-C Flash disk	RIDATA	HT2	N/A

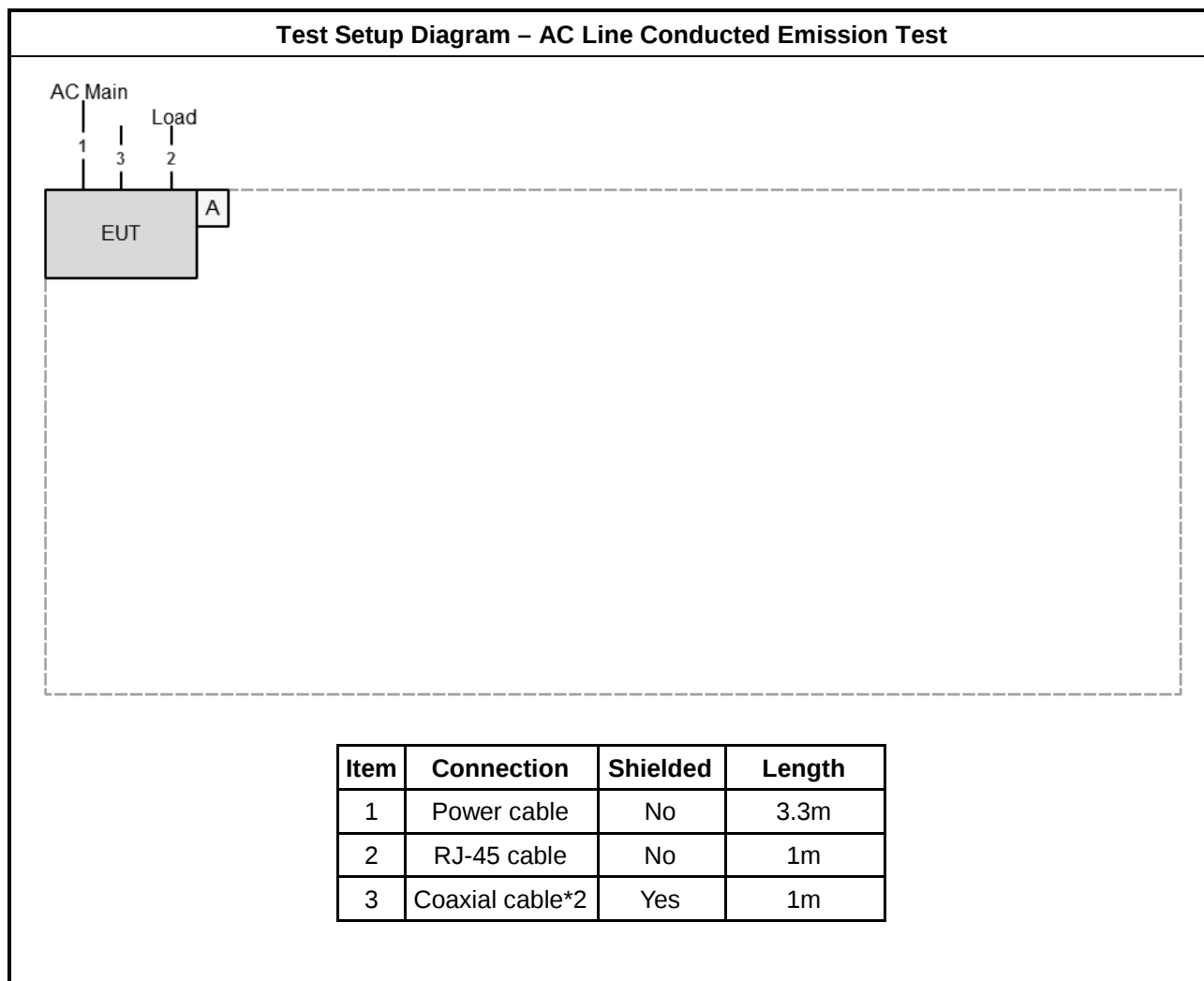
For Radiated:

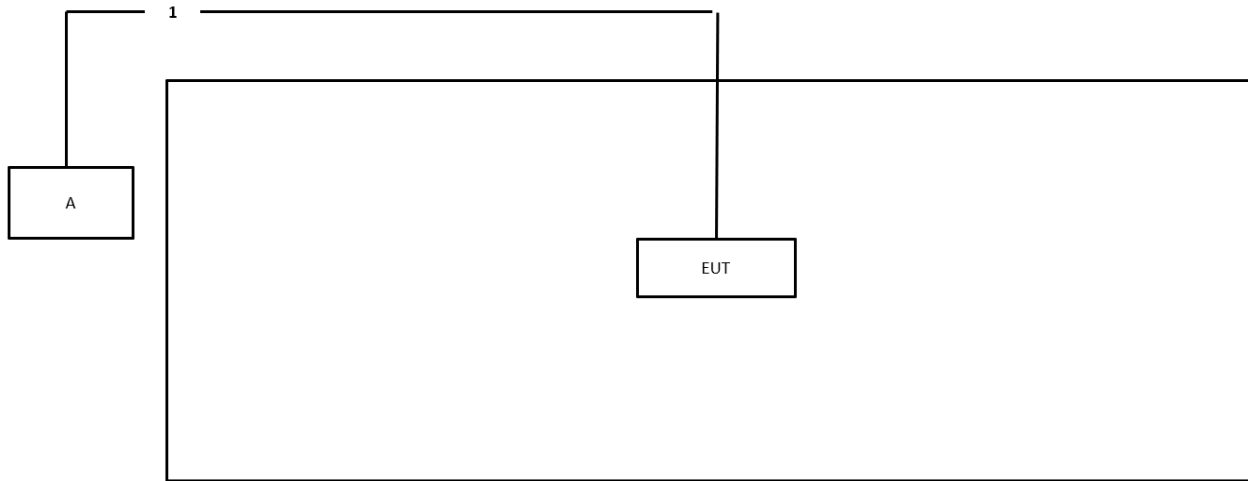
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A

For RF Conducted:

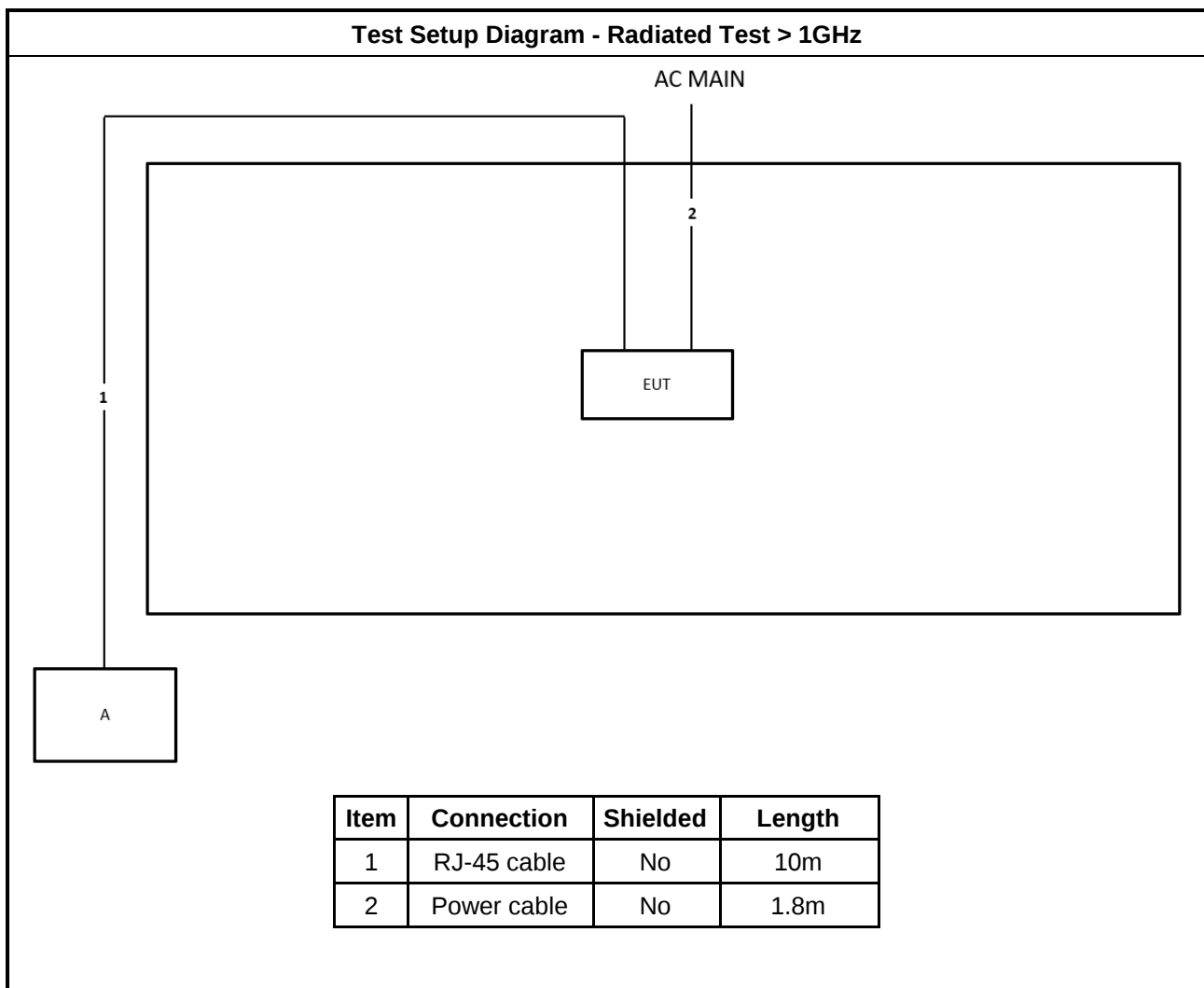
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	LENOVO	T14	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


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

Test Setup Diagram - Radiated Test > 1GHz




3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

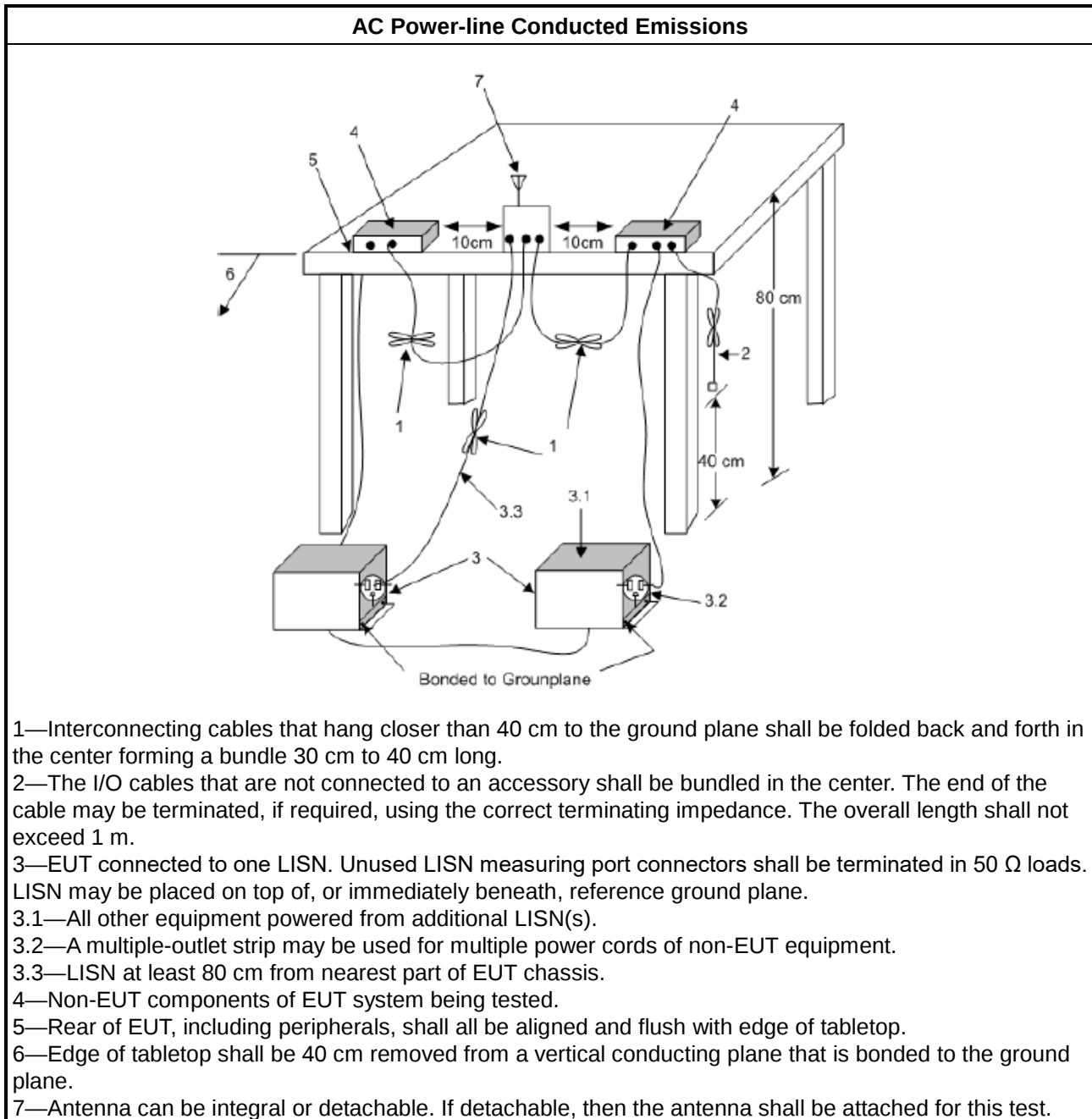
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

Test Method
☒ Refer as ANSI C63.10-2020, clause 6.2 for AC power-line conducted emissions.

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
☒	For the 5.15-5.25 GHz band, N/A
☐	For the 5.25-5.35 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or 11 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 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 $\geq$ 500kHz.
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 $\geq$ 500kHz.

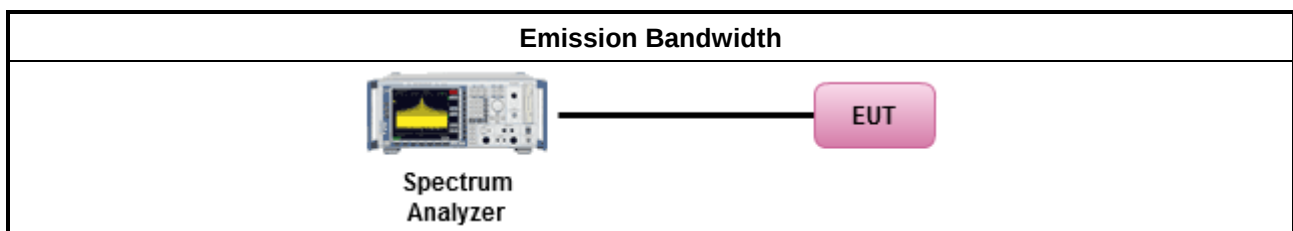
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



3.3 Maximum Output Power

3.3.1 Limit

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

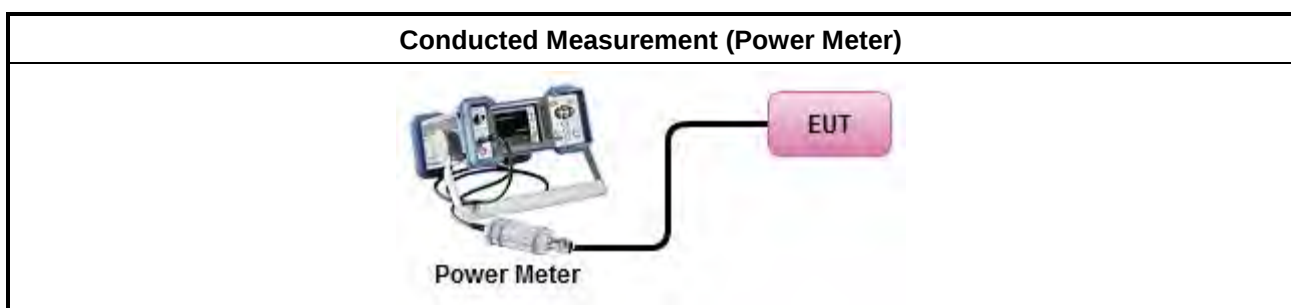
3.3.2 Measuring Instruments

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.

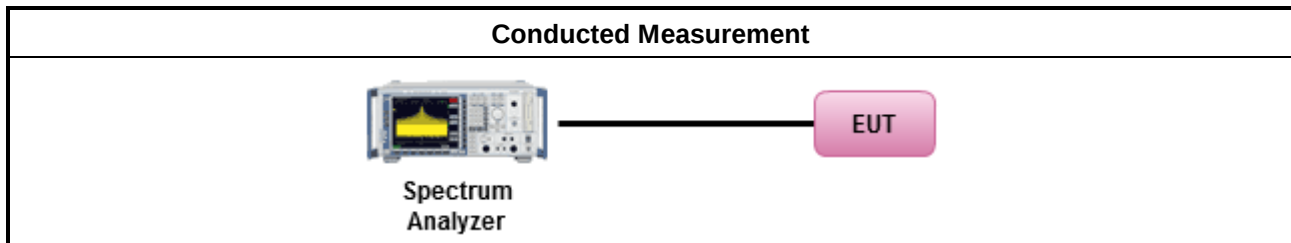


3.4.3 Test Procedures

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).



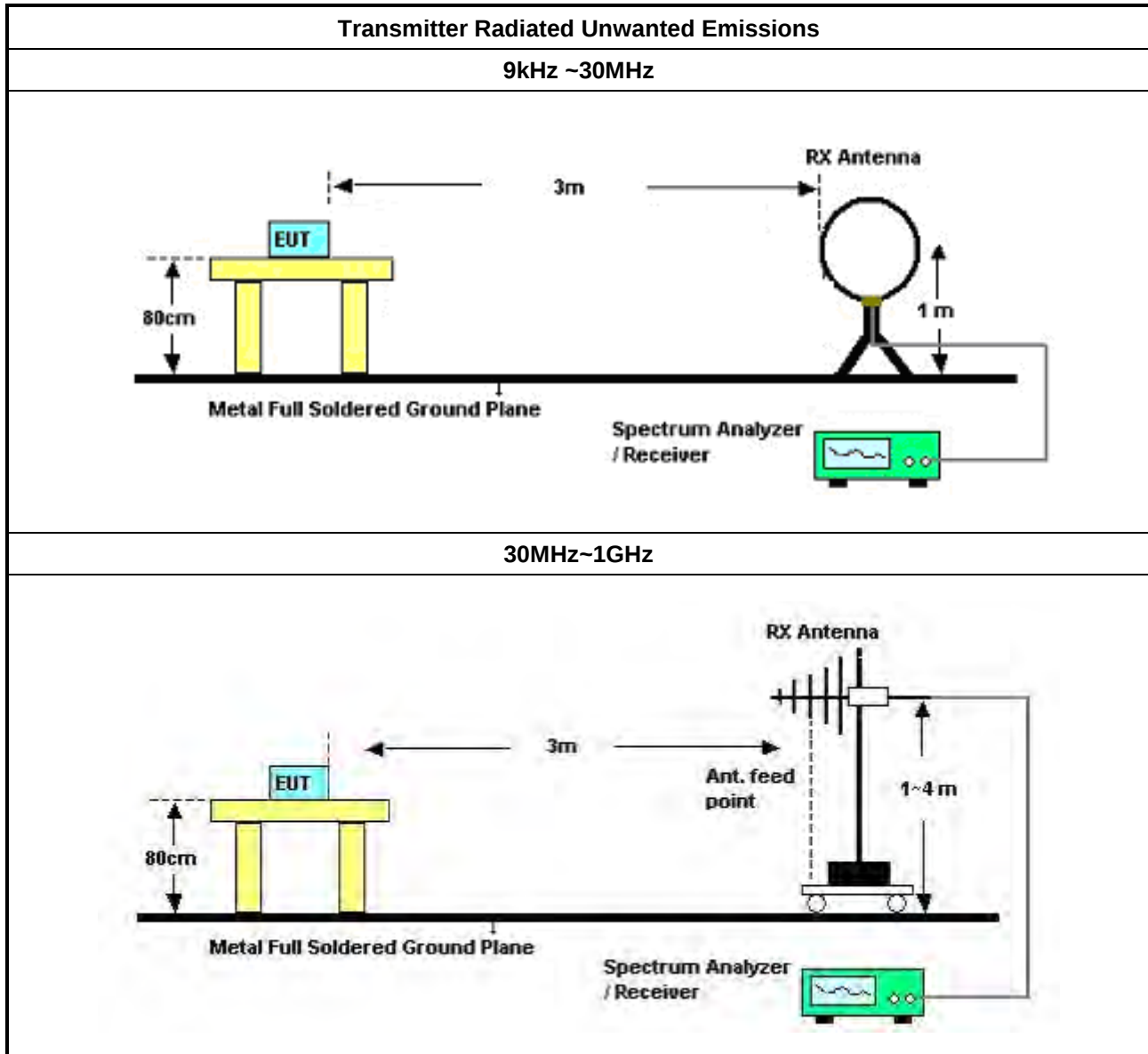
3.5.2 Measuring Instruments

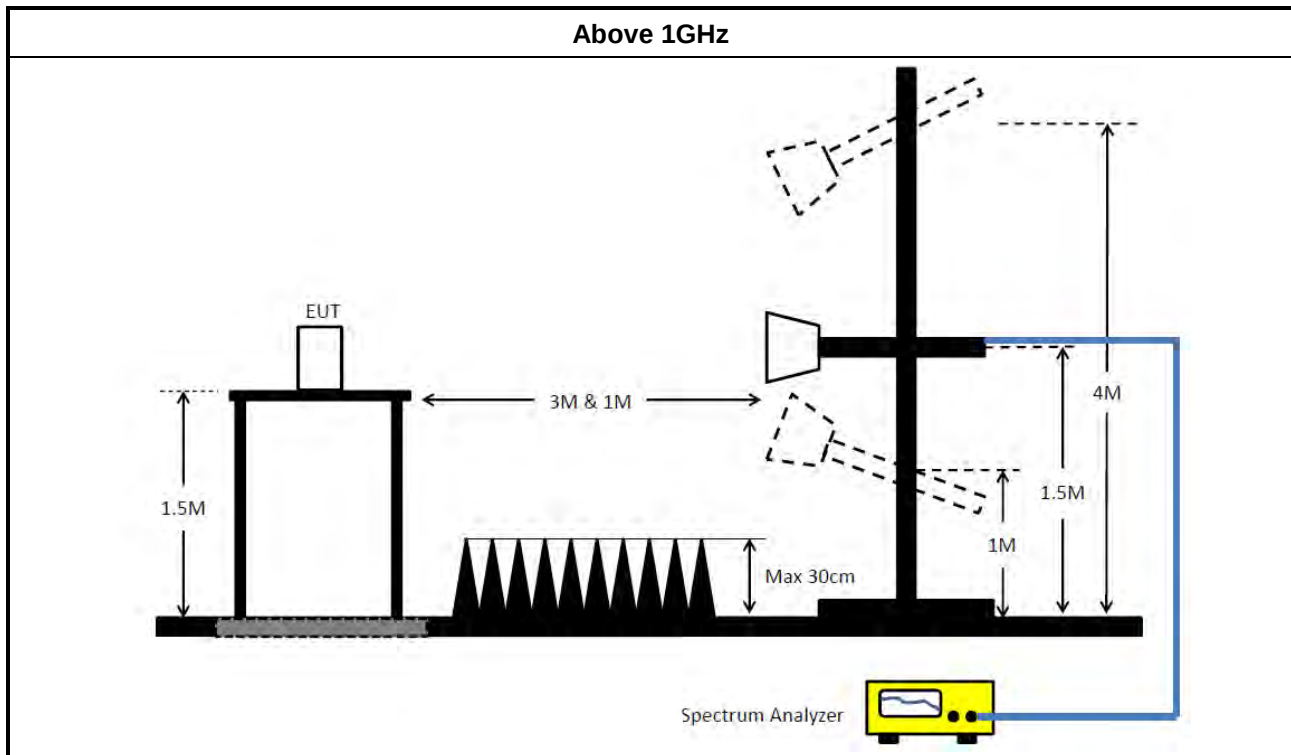
Refer a test equipment and calibration data table in this test report.

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.
For radiated measurement.	
	Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
The any unwanted emissions level shall not exceed the fundamental emission level.	
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.	

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 12, 2026	Mar. 11, 2027	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 04, 2026	Feb. 03, 2027	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 10, 2026	Apr. 09, 2027	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO01-CB)
COND Cable	Woken	Cable	CO01	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 20, 2025	Oct. 19, 2026	Radiation (03CH04-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH04-CB	30MHz ~ 1GHz	Jul. 30, 2025	Jul. 29, 2026	Radiation (03CH04-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH04-CB	30MHz ~ 1GHz	Jul. 29, 2026	Jul. 28, 2027	Radiation (03CH04-CB)
BILOG ANTENNA with 6 dB attenuator	Schaffner & EMCi	CBL6112B & N-6-06	22021&AT-N0607	30MHz ~ 1GHz	Oct. 04, 2025	Oct. 03, 2026	Radiation (03CH04-CB)
Pre-Amplifier	EMCI	EMC330N	980391	20MHz ~ 3GHz	May 20, 2026	May 19, 2027	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 30, 2026	Mar. 29, 2027	Radiation (03CH04-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 29, 2025	Oct. 28, 2026	Radiation (03CH04-CB)
RF Cable-low	Woken	RG402	Low Cable-03+67	30MHz ~ 1GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 20, 2025	Oct. 19, 2026	Radiation (03CH06-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH06-CB	30MHz ~ 1GHz	Aug. 01, 2025	Jul. 31, 2026	Radiation (03CH06-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH06-CB	30MHz ~ 1GHz	Aug. 01, 2026	Jul. 30, 2027	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCi	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 28, 2025	Jul. 27, 2026	Radiation (03CH06-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Bilog Antenna with 6 dB attenuator	TESEQ & EMC	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 27, 2026	Jul. 26, 2027	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	310N	187290	0.1MHz ~ 1GHz	Nov. 27, 2025	Nov. 26, 2026	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 27, 2025	Aug. 26, 2026	Radiation (03CH06-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 29, 2025	Oct. 28, 2026	Radiation (03CH06-CB)
RF Cable-low	Woken	RG402	Low Cable-05+68	30MHz~1GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 03, 2025	May 02, 2026	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 02, 2026	May 01, 2027	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	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 16, 2025	May 15, 2026	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 15, 2026	May 14, 2027	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. 21, 2025	Nov. 20, 2026	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Dec. 12, 2025	Dec. 11, 2026	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1GHz ~ 18GHz	Jan. 26, 2026	Jan. 25, 2027	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 02, 2025	May 01, 2026	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 01, 2026	Apr. 30, 2027	Radiation (03CH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Horn Antenna	ETS-Lindgren	3115	6821	750MHz~18GHz	Feb. 06, 2026	Feb. 05, 2027	Radiation (03CH03-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH03-CB)
Pre-Amplifier	EM	EM01G18GA	60844	1 ~ 18GHz	Mar. 10, 2026	Mar. 09, 2027	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 27, 2026	Jun. 26, 2027	Radiation (03CH03-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Jan. 14, 2026	Jan. 13, 2027	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1726195	300MHz~40GHz	Sep. 12, 2025	Sep. 11, 2026	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1035008	300MHz~40GHz	Sep. 12, 2025	Sep. 11, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1GHz ~18GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1GHz ~18GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)

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

NCR means Non-Calibration required.



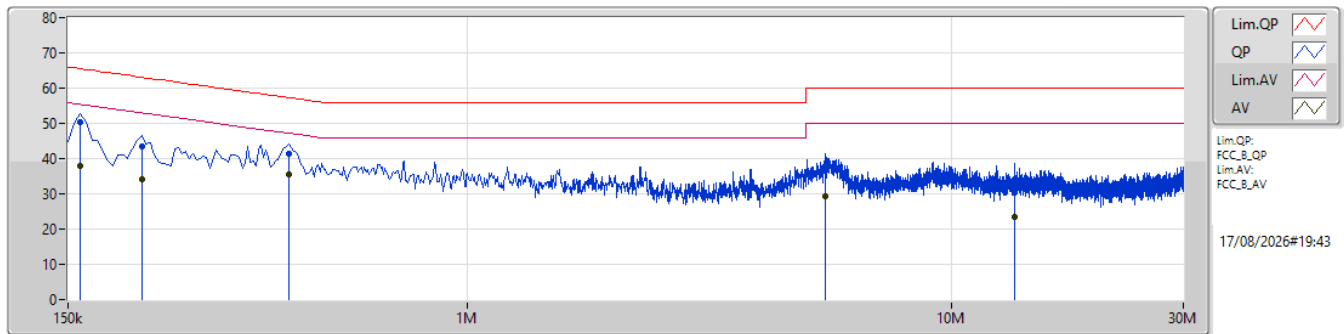
Conducted Emissions at Powerline

Appendix A

Summary

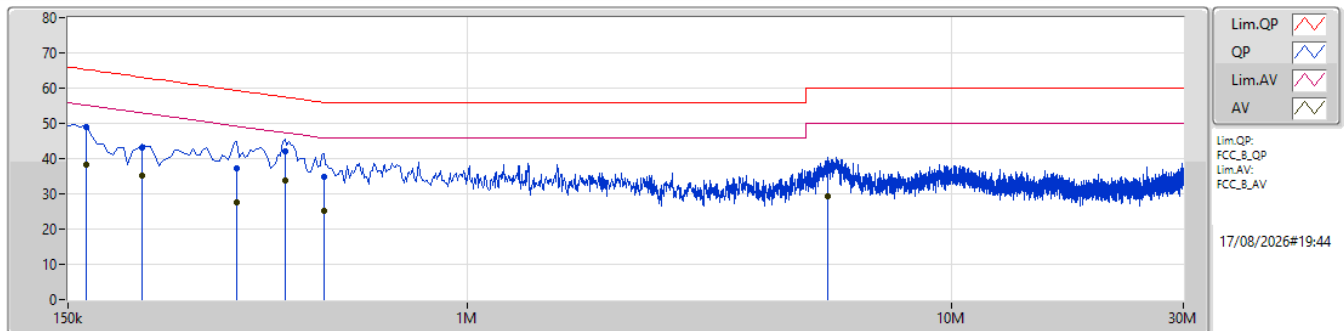
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 2	Pass	AV	429k	35.41	47.28	-11.87	Line

Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	159k	50.23	65.52	-15.29	10.02	Line	-	40.21	0.08	0.09	9.85						
AV	159k	37.89	55.52	-17.63	10.02	Line	-	27.87	0.08	0.09	9.85						
QP	159k	50.24	65.52	-15.28	10.02	Line	-	40.22	0.08	0.09	9.85						
AV	159k	37.94	55.52	-17.58	10.02	Line	-	27.92	0.08	0.09	9.85						
QP	213k	43.43	63.09	-19.66	9.92	Line	-	33.51	0.08	0.07	9.77						
AV	213k	34.05	53.09	-19.04	9.92	Line	-	24.13	0.08	0.07	9.77						
QP	429k	41.44	57.28	-15.84	10.10	Line	-	31.34	0.08	0.12	9.90						
AV	429k	35.41	47.28	-11.87	10.10	Line	"Worst"	25.31	0.08	0.12	9.90						
QP	5.483M	36.63	60.00	-23.37	10.24	Line	-	26.39	0.18	0.18	9.88						
AV	5.483M	29.46	50.00	-20.54	10.24	Line	-	19.22	0.18	0.18	9.88						
QP	13.461M	30.48	60.00	-29.52	10.89	Line	-	19.59	0.26	0.34	10.29						
AV	13.461M	23.38	50.00	-26.62	10.89	Line	-	12.49	0.26	0.34	10.29						

Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	163.5k	49.10	65.27	-16.17	9.99	Neutral	-	39.11	0.06	0.09	9.84						
AV	163.5k	38.14	55.27	-17.13	9.99	Neutral	-	28.15	0.06	0.09	9.84						
QP	213k	43.13	63.09	-19.96	9.90	Neutral	-	33.23	0.06	0.07	9.77						
AV	213k	35.04	53.09	-18.05	9.90	Neutral	-	25.14	0.06	0.07	9.77						
QP	334.5k	37.38	59.35	-21.97	10.02	Neutral	-	27.36	0.06	0.10	9.86						
AV	334.5k	27.66	49.35	-21.69	10.02	Neutral	-	17.64	0.06	0.10	9.86						
QP	420k	41.99	57.45	-15.46	10.08	Neutral	-	31.91	0.06	0.12	9.90						
AV	420k	33.82	47.45	-13.63	10.08	Neutral	"Worst"	23.74	0.06	0.12	9.90						
QP	505.5k	34.86	56.00	-21.14	10.09	Neutral	-	24.77	0.06	0.13	9.90						
AV	505.5k	25.19	46.00	-20.81	10.09	Neutral	-	15.10	0.06	0.13	9.90						
QP	5.537M	36.39	60.00	-23.61	10.22	Neutral	-	26.17	0.15	0.19	9.88						
AV	5.537M	29.29	50.00	-20.71	10.22	Neutral	-	19.07	0.15	0.19	9.88						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	23.265M	16.811M	16M8D1D	22.385M	16.666M
802.11be EHT20_Nss1,(MCS0)_2TX	25.41M	19.122M	19M1D1D	23.705M	19.06M
802.11be EHT40_Nss1,(MCS0)_2TX	43.56M	38.14M	38M1D1D	43.01M	38.012M
802.11be EHT80_Nss1,(MCS0)_2TX	86.46M	77.637M	77M6D1D	86.24M	77.563M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.335M	32.454M	32M5D1D	16.28M	27.069M
802.11be EHT20_Nss1,(MCS0)_2TX	18.975M	35.053M	35M1D1D	16.445M	27.042M
802.11be EHT40_Nss1,(MCS0)_2TX	38.06M	38.468M	38M5D1D	36.52M	38.133M
802.11be EHT80_Nss1,(MCS0)_2TX	77.66M	77.6M	77M6D1D	76.78M	77.591M

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

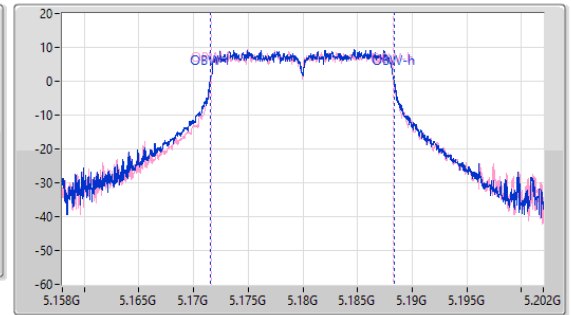
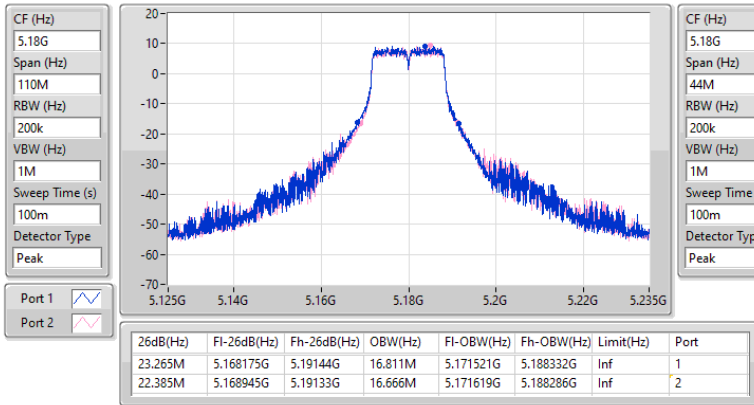
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	23.265M	16.811M	22.385M	16.666M
5200MHz	Pass	Inf	22.77M	16.803M	22.44M	16.674M
5240MHz	Pass	Inf	23.155M	16.802M	22.495M	16.693M
5745MHz	Pass	500k	16.335M	27.069M	16.28M	27.182M
5785MHz	Pass	500k	16.28M	27.359M	16.28M	28.455M
5825MHz	Pass	500k	16.28M	32.454M	16.335M	31.877M
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	24.585M	19.122M	23.705M	19.08M
5200MHz	Pass	Inf	24.53M	19.111M	24.255M	19.06M
5240MHz	Pass	Inf	25.41M	19.108M	25.135M	19.078M
5745MHz	Pass	500k	18.535M	27.909M	17.71M	27.042M
5785MHz	Pass	500k	17.105M	29.16M	17.655M	27.631M
5825MHz	Pass	500k	18.975M	35.053M	16.445M	34.858M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	43.01M	38.012M	43.56M	38.14M
5230MHz	Pass	Inf	43.34M	38.043M	43.56M	38.099M
5755MHz	Pass	500k	37.84M	38.133M	36.52M	38.174M
5795MHz	Pass	500k	38.06M	38.336M	37.62M	38.468M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	86.24M	77.637M	86.46M	77.563M
5775MHz	Pass	500k	76.78M	77.591M	77.66M	77.6M

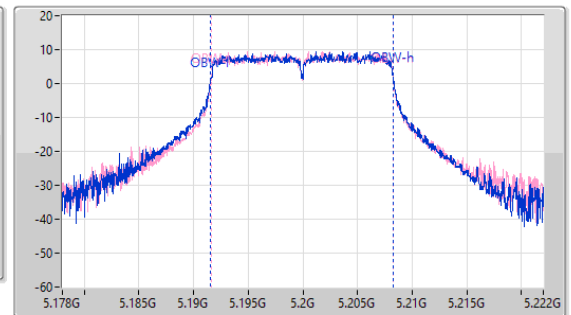
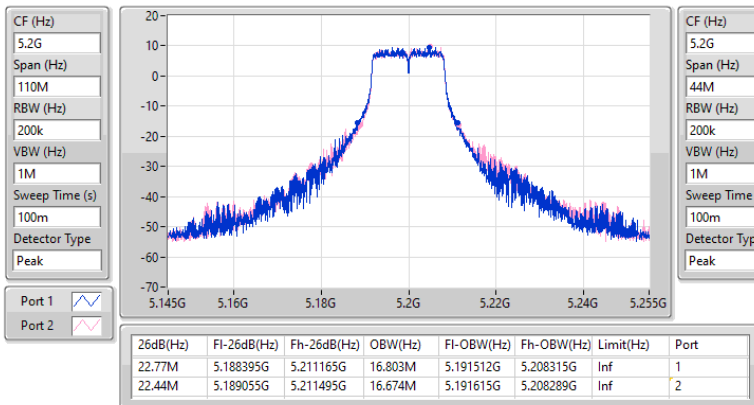
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

15/04/2026

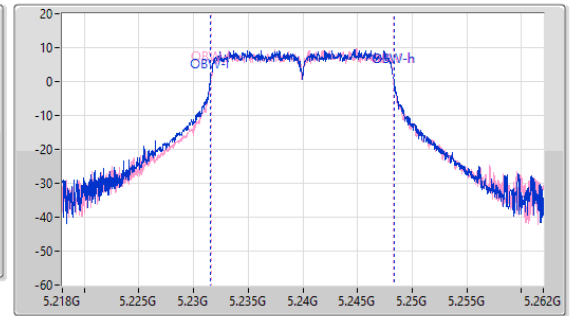
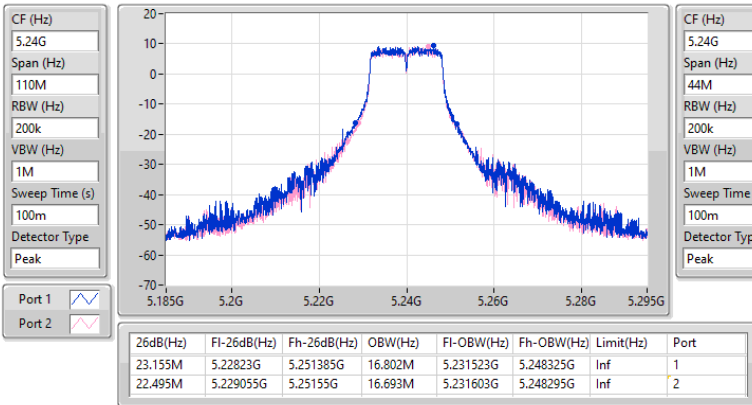

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5200MHz

15/04/2026

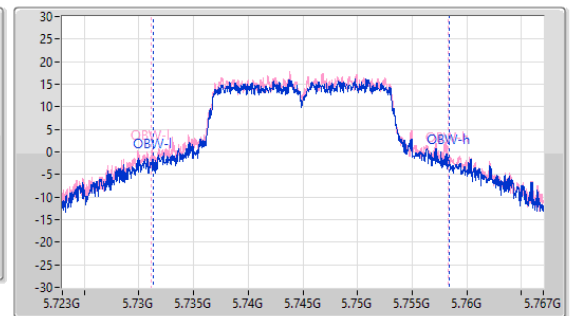
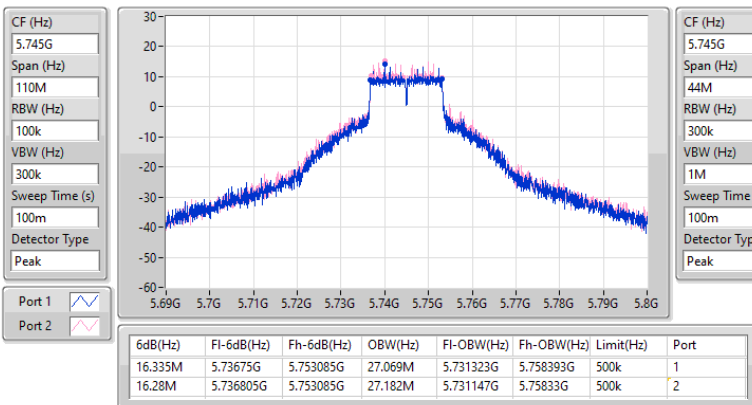


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5240MHz

15/04/2026

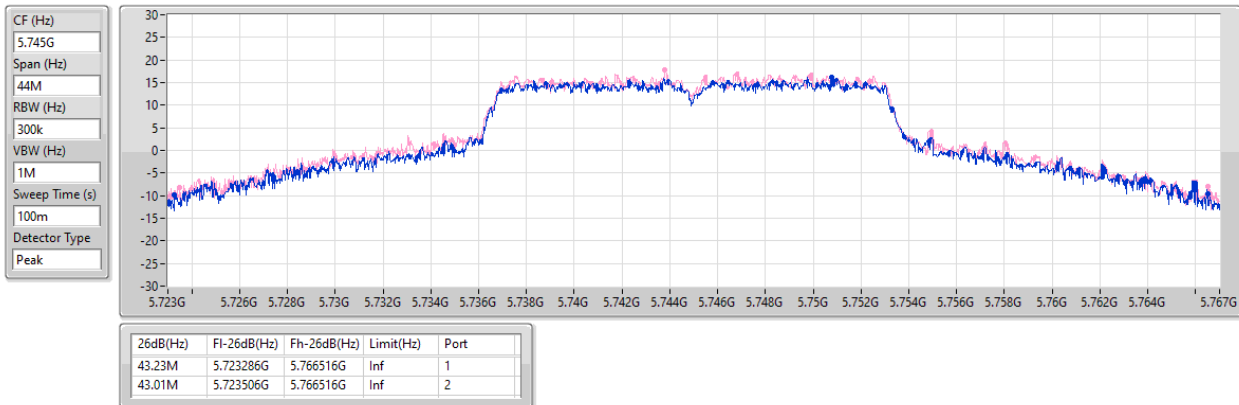

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5745MHz

15/04/2026

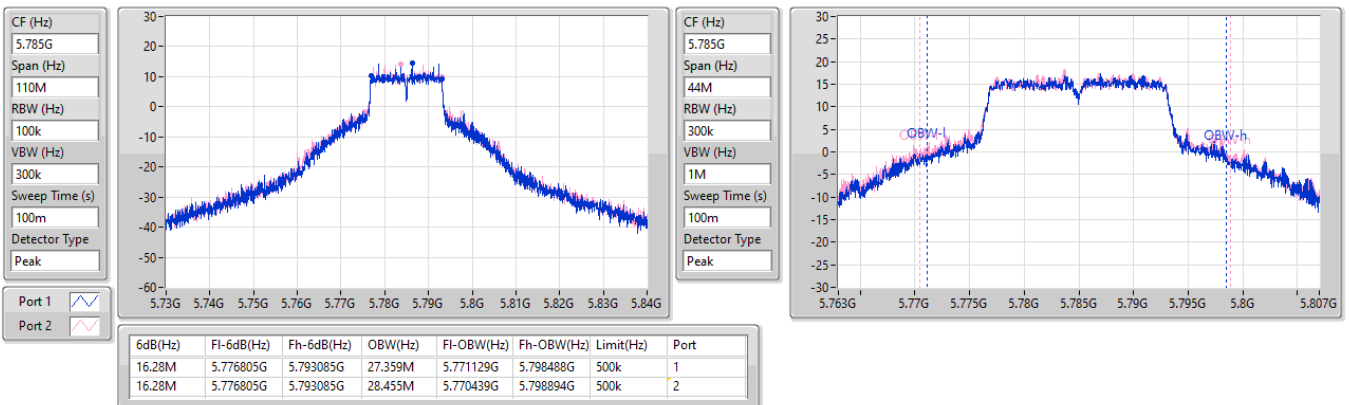


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5745MHz

15/04/2026

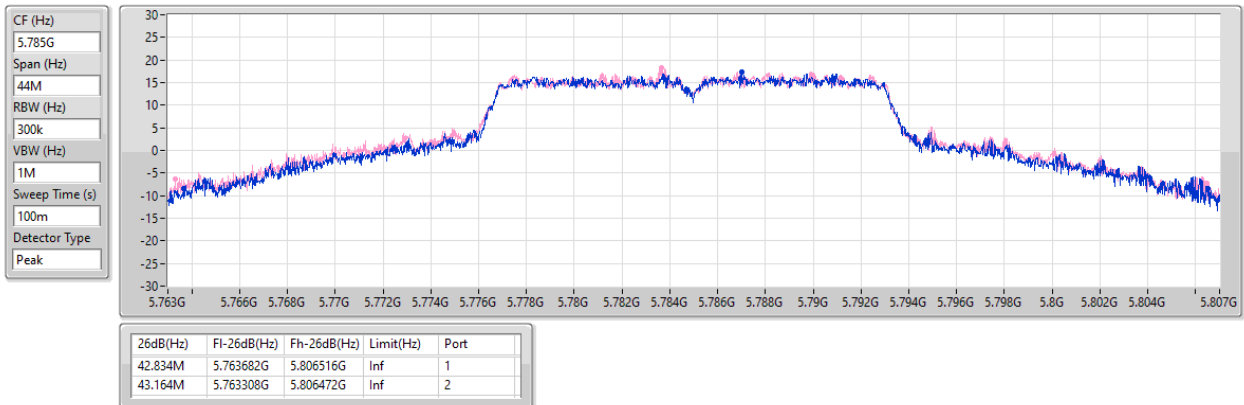

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5785MHz

15/04/2026

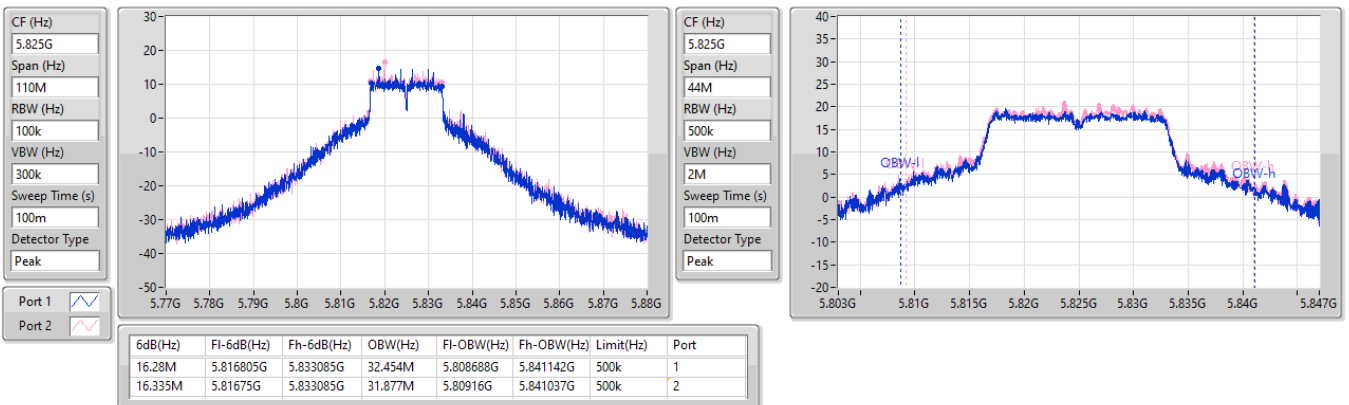


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5785MHz

15/04/2026

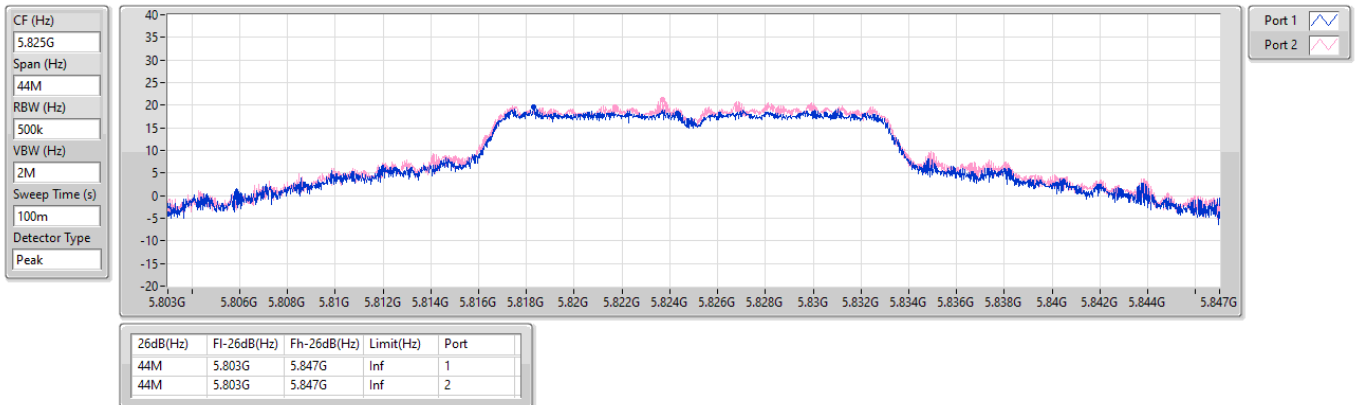

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5825MHz

15/04/2026

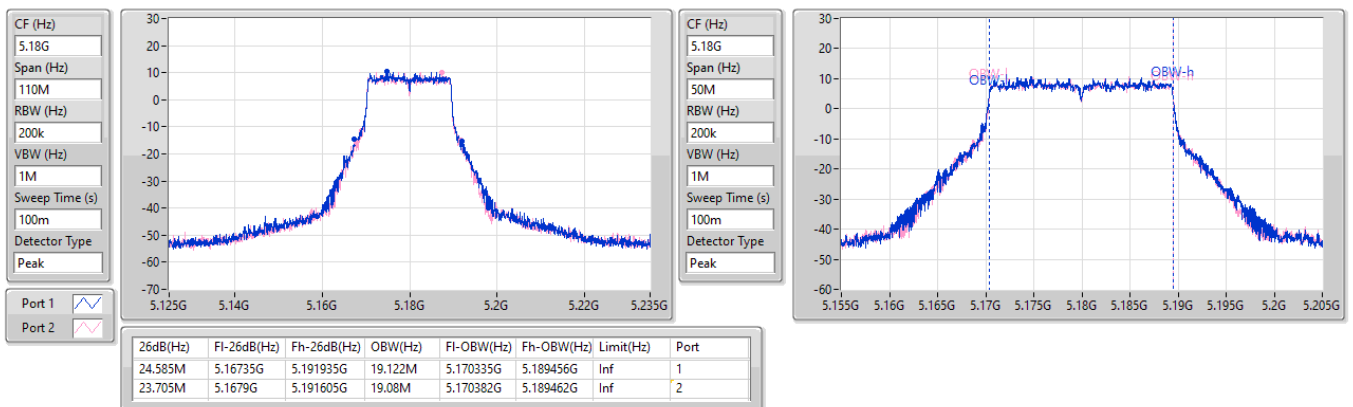


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5825MHz

15/04/2026

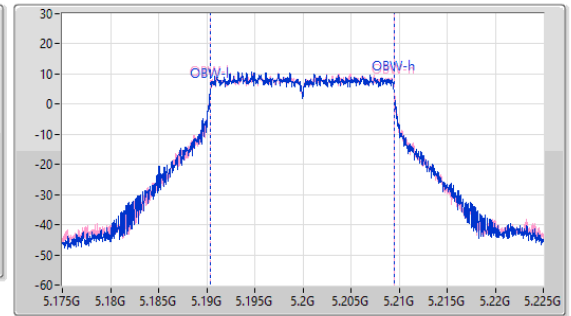
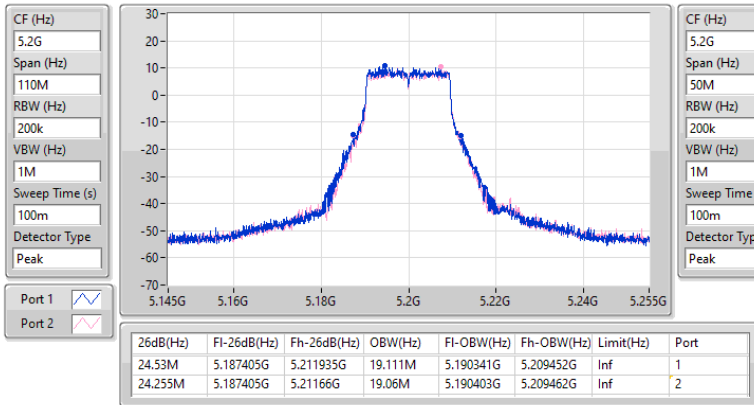

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5180MHz

15/04/2026

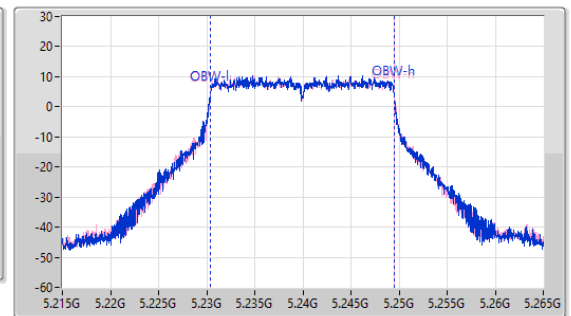
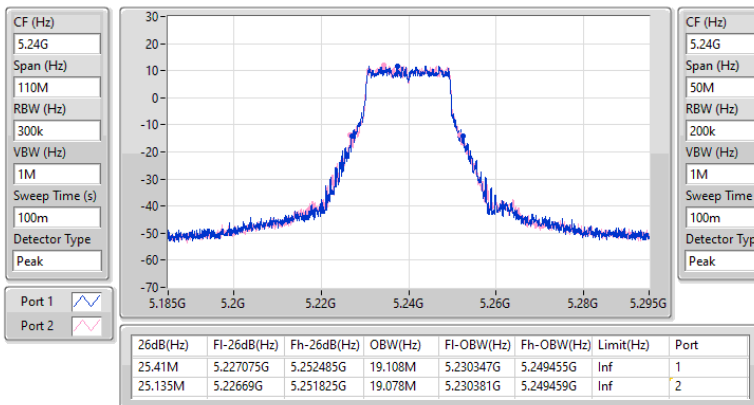


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5200MHz

15/04/2026

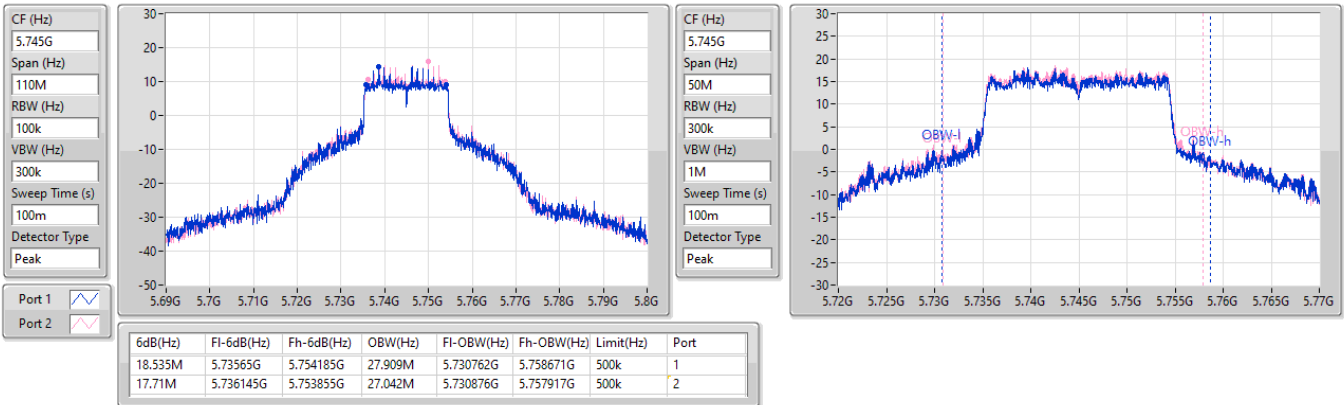

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5240MHz

15/04/2026

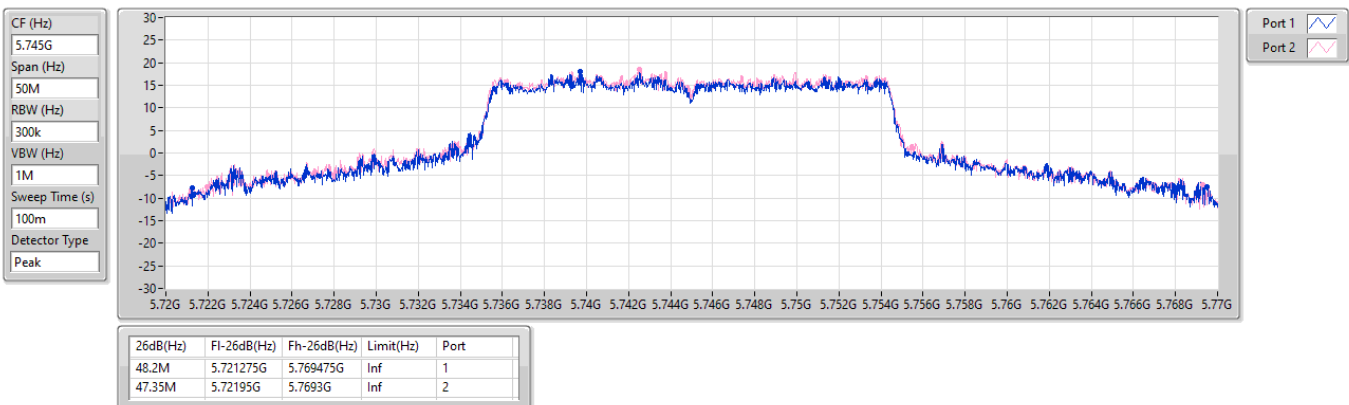


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5745MHz

15/04/2026

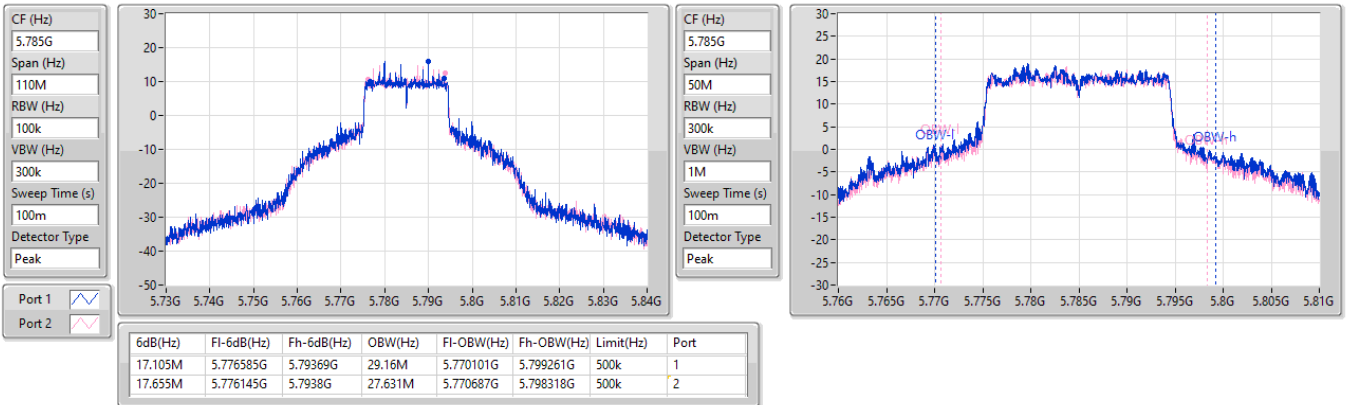

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5745MHz

15/04/2026

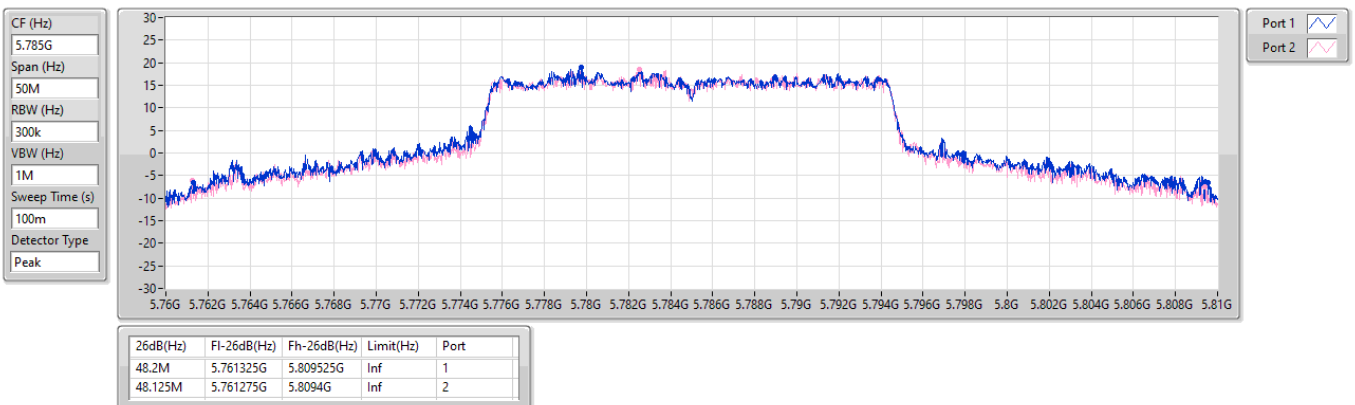


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5785MHz

15/04/2026

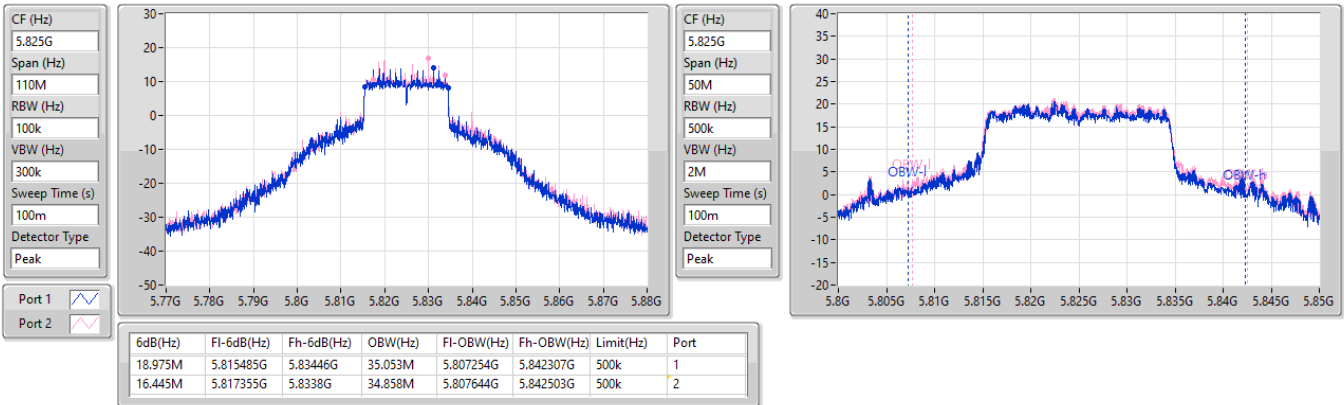

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5785MHz

15/04/2026

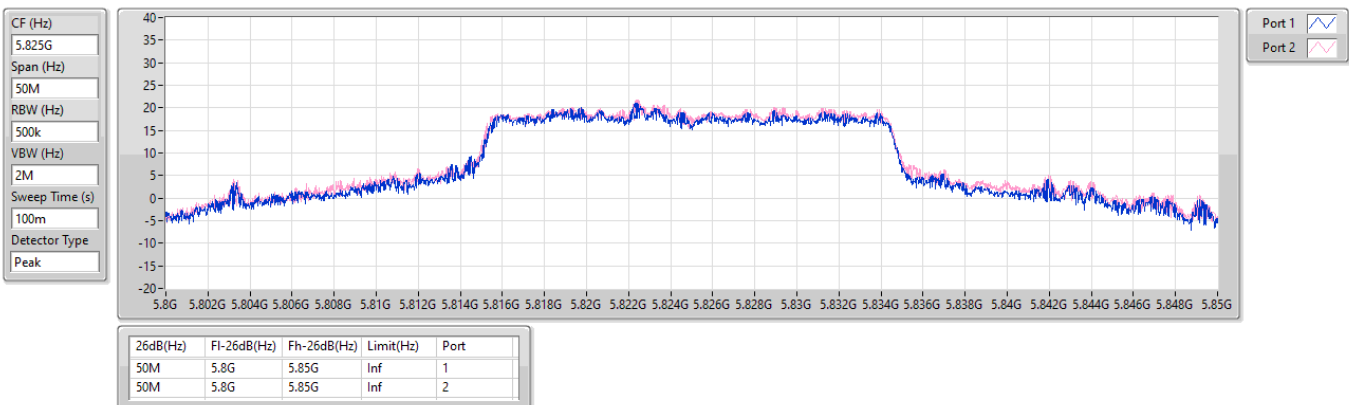


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5825MHz

15/04/2026

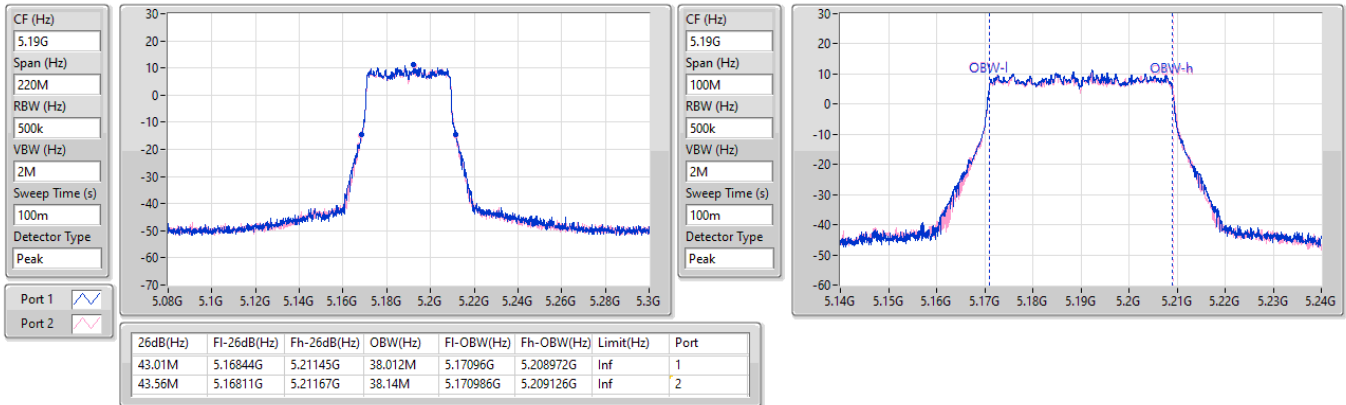

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5825MHz

15/04/2026

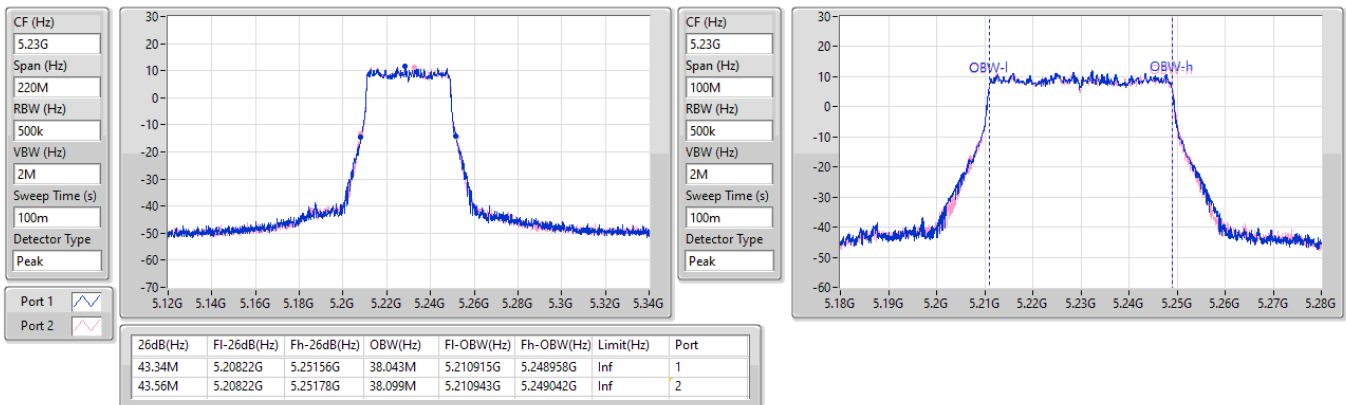


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5190MHz

15/04/2026

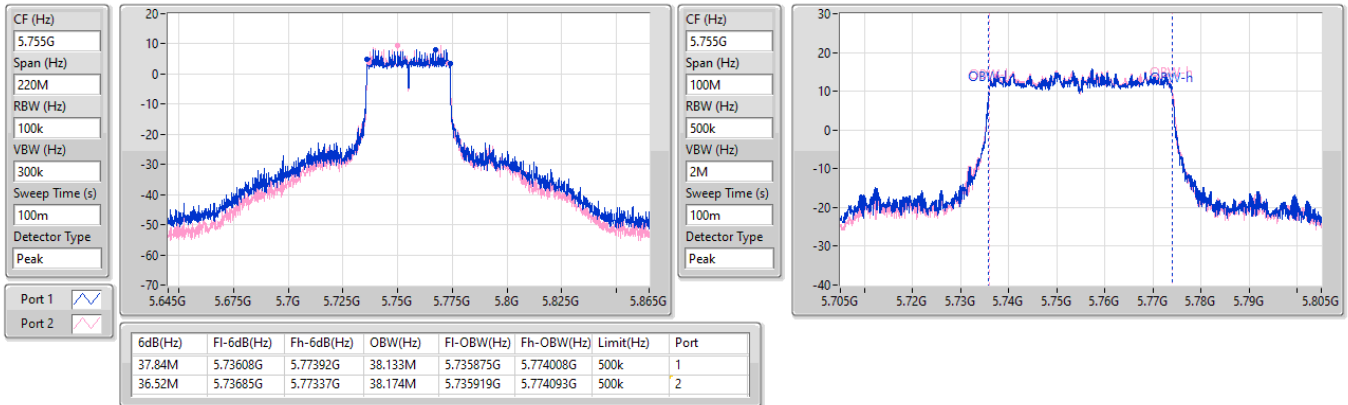

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5230MHz

15/04/2026

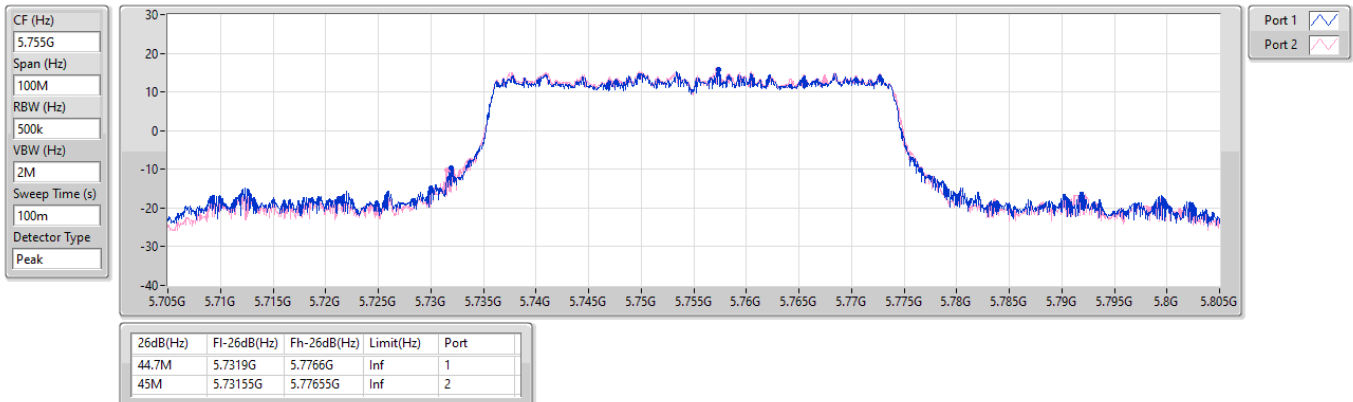


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5755MHz

15/04/2026


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5755MHz

15/04/2026

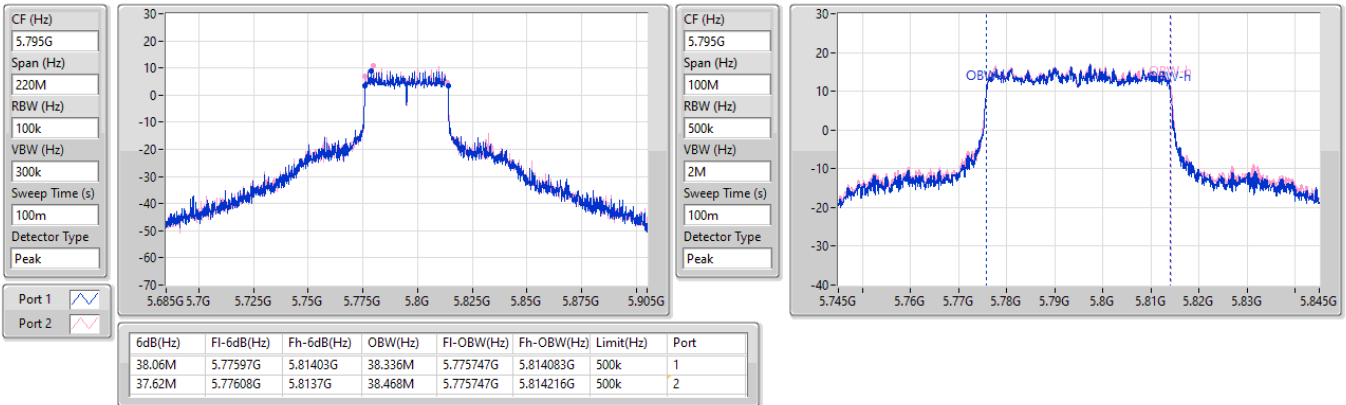


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5795MHz

15/04/2026

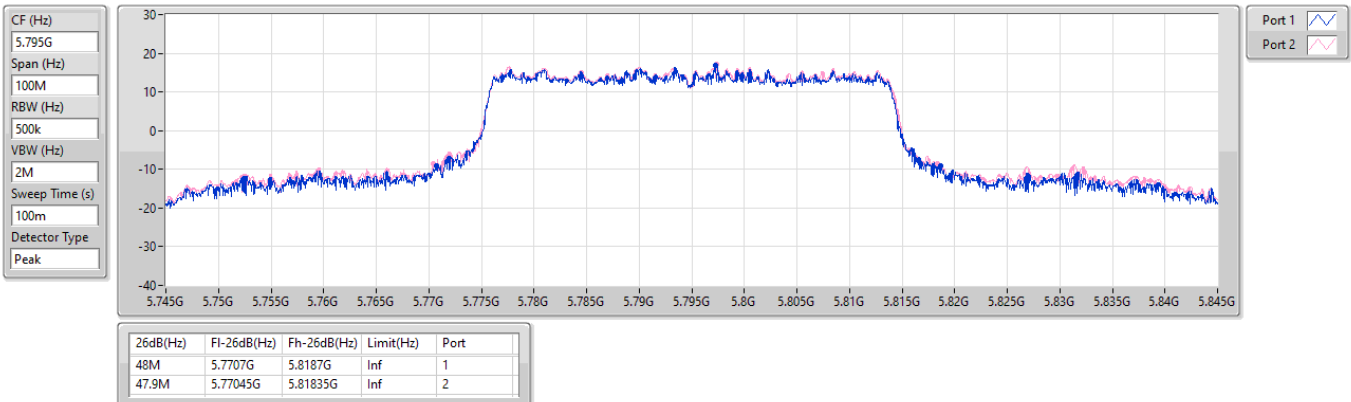


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

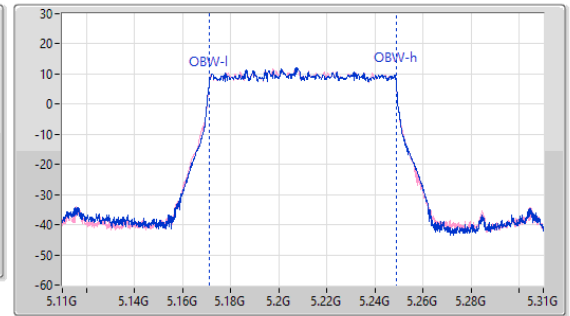
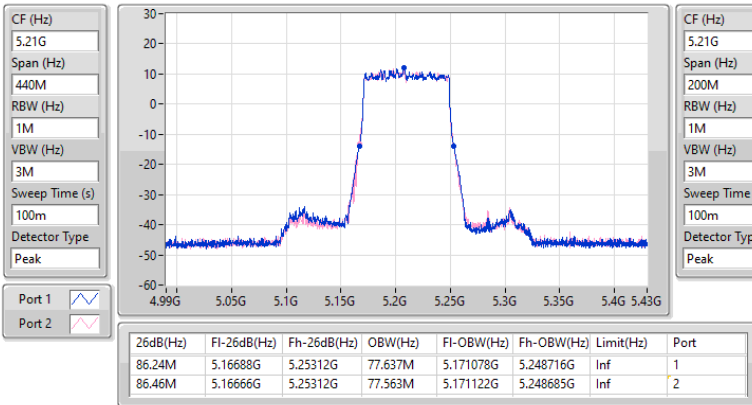
5795MHz

15/04/2026

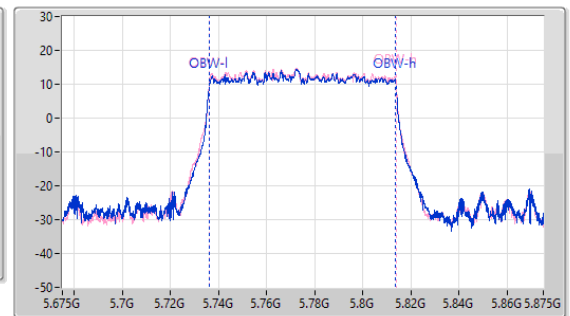
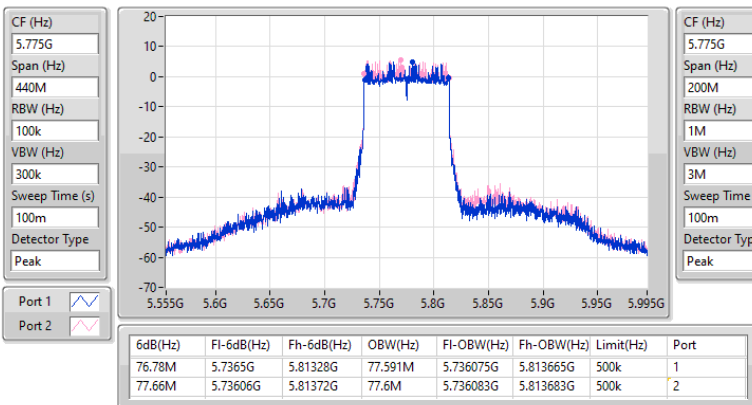


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5210MHz

15/04/2026


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5775MHz

15/04/2026

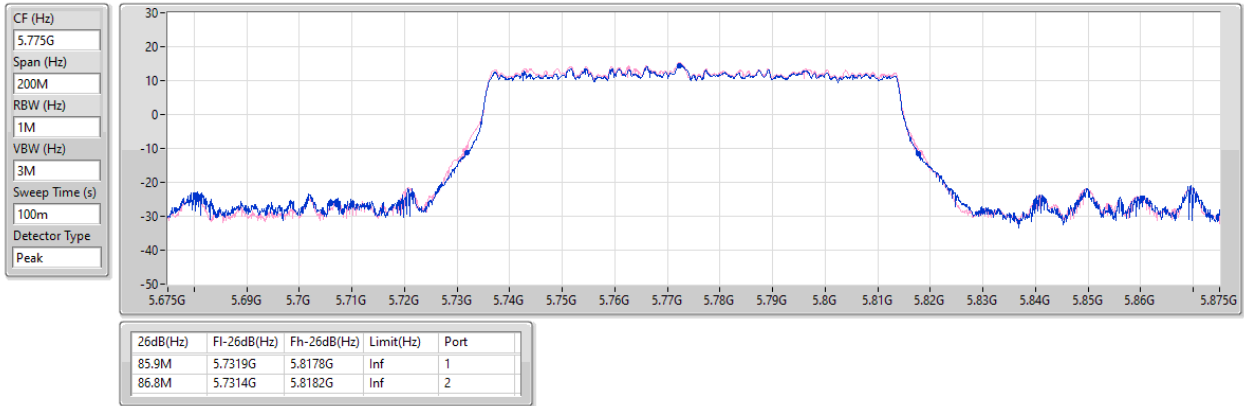


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

15/04/2026



Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.95	0.24831
802.11be EHT20_Nss1,(MCS0)_2TX	23.88	0.24434
802.11be EHT40_Nss1,(MCS0)_2TX	23.37	0.21727
802.11be EHT80_Nss1,(MCS0)_2TX	23.45	0.22131
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	29.97	0.99312
802.11be EHT20_Nss1,(MCS0)_2TX	29.94	0.98628
802.11be EHT40_Nss1,(MCS0)_2TX	28.34	0.68234
802.11be EHT80_Nss1,(MCS0)_2TX	26.08	0.40551

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.77	20.88	20.87	23.89	23.98
5200MHz	Pass	3.77	20.84	21.03	23.95	23.98
5240MHz	Pass	3.77	20.81	20.90	23.87	23.98
5745MHz	Pass	4.65	26.46	26.62	29.55	30.00
5785MHz	Pass	4.65	26.61	26.86	29.75	30.00
5825MHz	Pass	4.65	26.54	27.35	29.97	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.77	20.72	21.02	23.88	23.98
5200MHz	Pass	3.77	20.61	20.87	23.75	23.98
5240MHz	Pass	3.77	20.66	20.99	23.84	23.98
5745MHz	Pass	4.65	26.07	26.92	29.53	30.00
5785MHz	Pass	4.65	26.42	26.58	29.51	30.00
5825MHz	Pass	4.65	26.38	27.42	29.94	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	3.77	19.41	19.20	22.32	23.98
5230MHz	Pass	3.77	20.31	20.40	23.37	23.98
5755MHz	Pass	4.65	23.93	24.31	27.13	30.00
5795MHz	Pass	4.65	25.09	25.55	28.34	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	3.77	20.45	20.43	23.45	23.98
5775MHz	Pass	4.65	22.87	23.27	26.08	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)_2TX	9.98
802.11be EHT20_Nss1,(MCS0)_2TX	9.37
802.11be EHT40_Nss1,(MCS0)_2TX	5.91
802.11be EHT80_Nss1,(MCS0)_2TX	3.32
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	14.15
802.11be EHT20_Nss1,(MCS0)_2TX	13.79
802.11be EHT40_Nss1,(MCS0)_2TX	9.29
802.11be EHT80_Nss1,(MCS0)_2TX	4.49

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.65	6.78	6.66	9.70	10.35
5200MHz	Pass	6.65	6.89	7.04	9.98	10.35
5240MHz	Pass	6.65	6.85	6.82	9.83	10.35
5745MHz	Pass	7.35	9.97	10.70	13.31	28.65
5785MHz	Pass	7.35	11.09	10.90	14.01	28.65
5825MHz	Pass	7.35	11.00	11.40	14.15	28.65
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.65	6.44	6.33	9.37	10.35
5200MHz	Pass	6.65	5.68	5.56	8.52	10.35
5240MHz	Pass	6.65	6.40	6.38	9.37	10.35
5745MHz	Pass	7.35	9.86	10.53	13.18	28.65
5785MHz	Pass	7.35	10.84	10.80	13.79	28.65
5825MHz	Pass	7.35	10.44	11.08	13.77	28.65
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	6.65	2.03	1.99	4.99	10.35
5230MHz	Pass	6.65	2.91	3.03	5.91	10.35
5755MHz	Pass	7.35	5.16	5.45	8.28	28.65
5795MHz	Pass	7.35	6.12	6.52	9.29	28.65
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	6.65	0.30	0.42	3.32	10.35
5775MHz	Pass	7.35	1.34	1.64	4.49	28.65

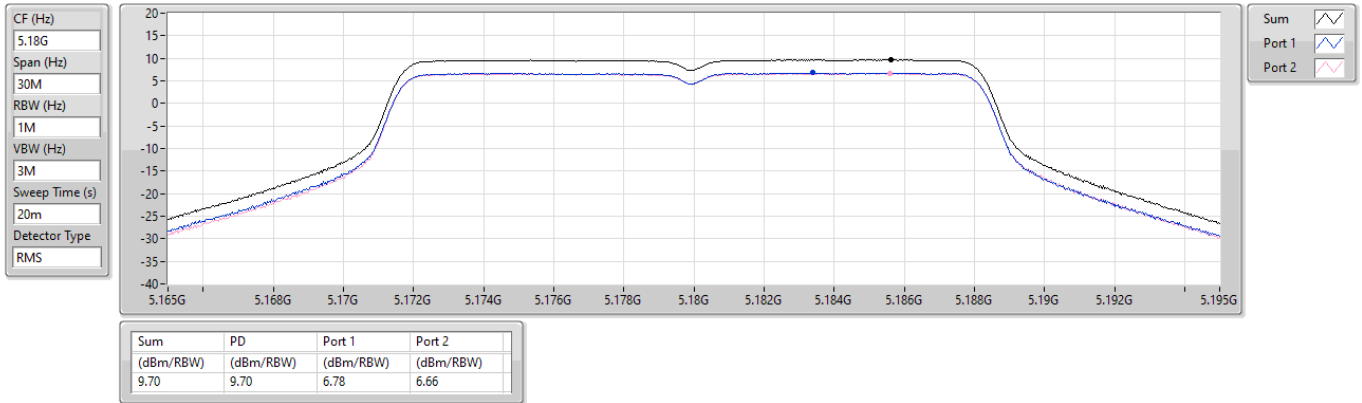
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

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

PSD

5180MHz

15/04/2026

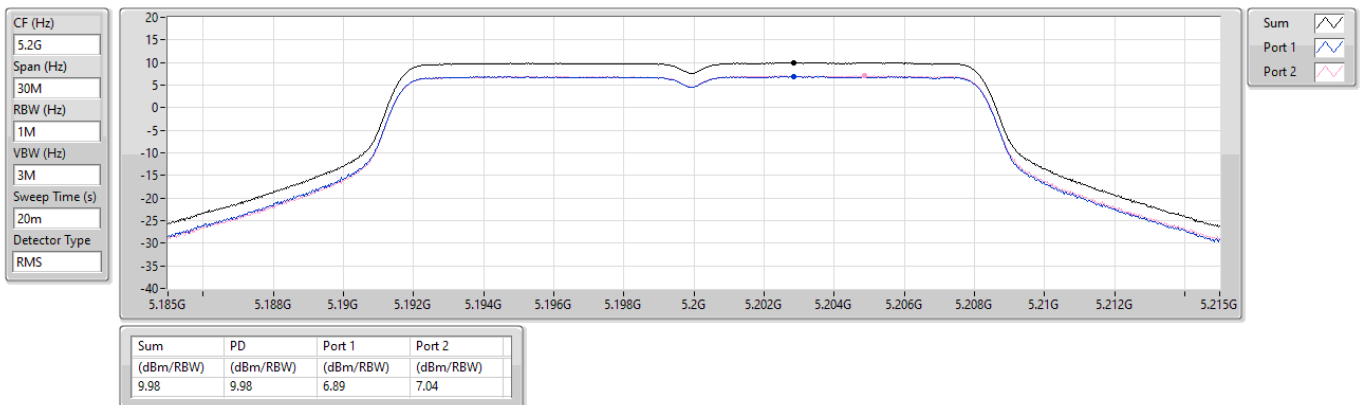


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

15/04/2026



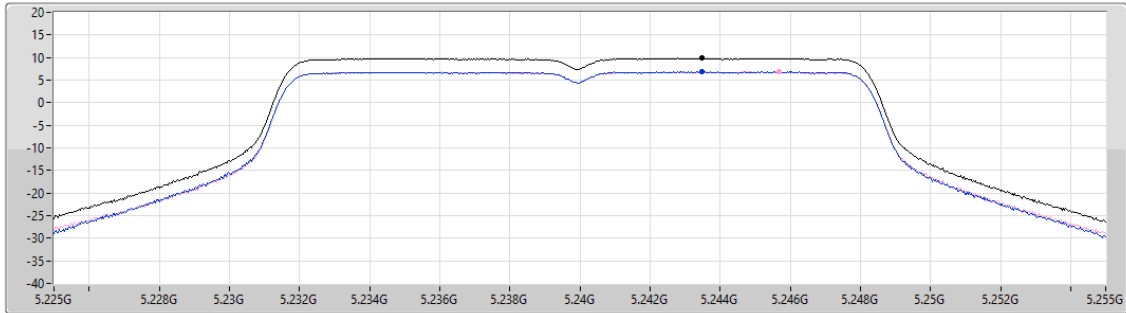
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

15/04/2026

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
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.83	9.83	6.85	6.82

Sum
Port 1
Port 2

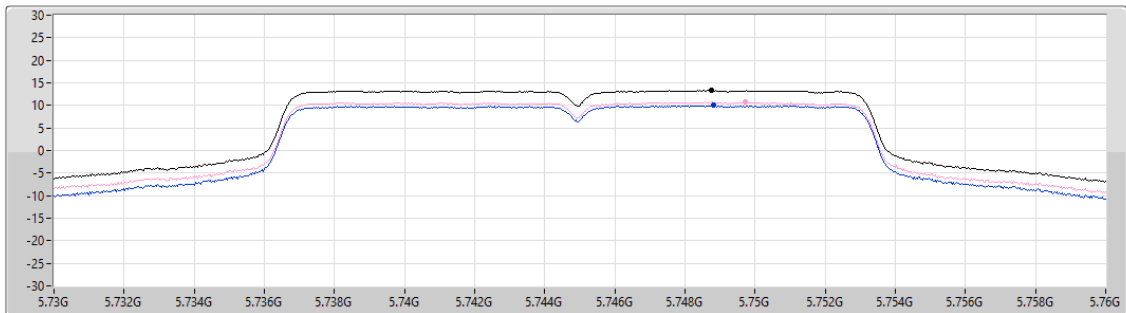
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

15/04/2026

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
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.31	13.31	9.97	10.70

Sum
Port 1
Port 2

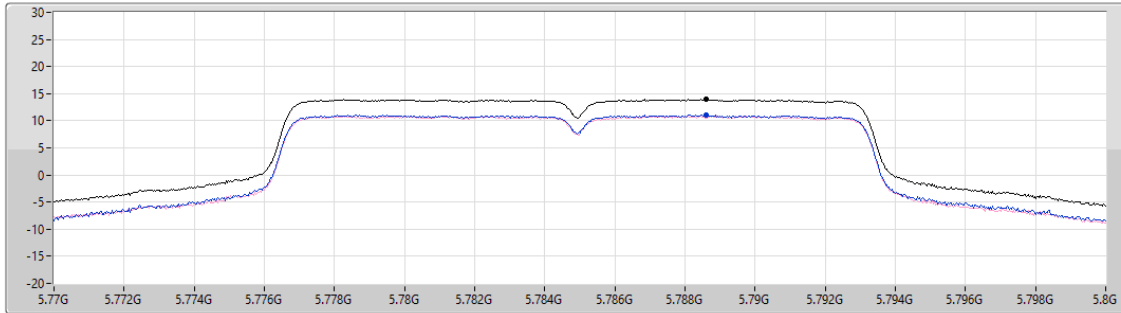
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

15/04/2026

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
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
14.01	14.01	11.09	10.90

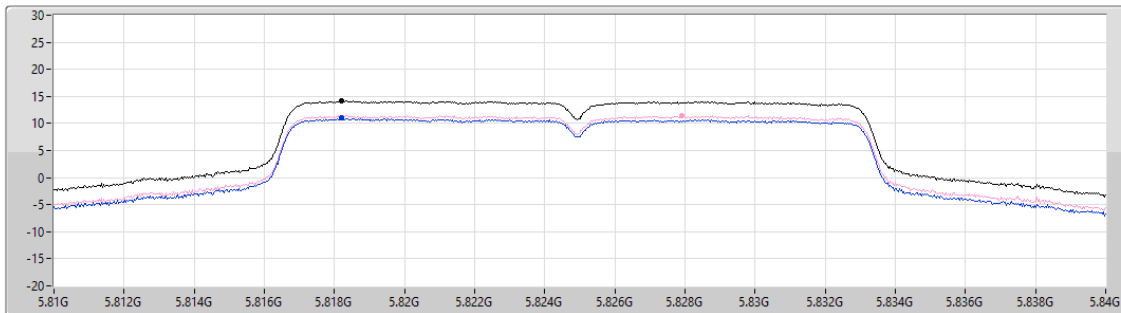
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5825MHz

15/04/2026

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
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
14.15	14.15	11.00	11.40

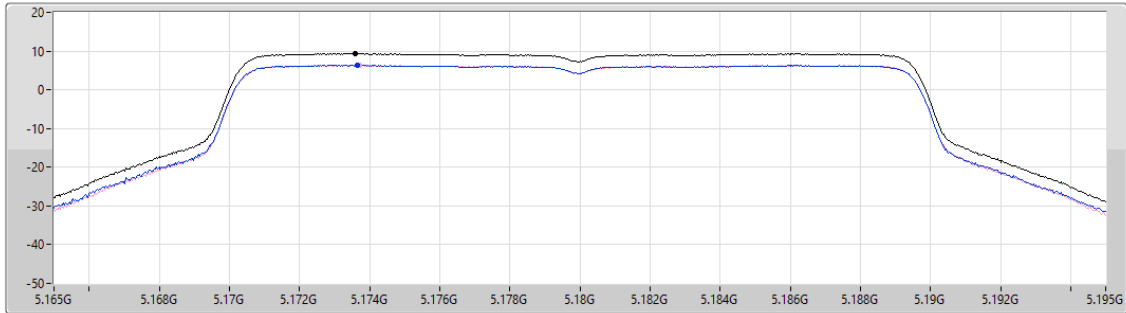
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

15/04/2026

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



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.37	9.37	6.44	6.33

Sum
Port 1
Port 2

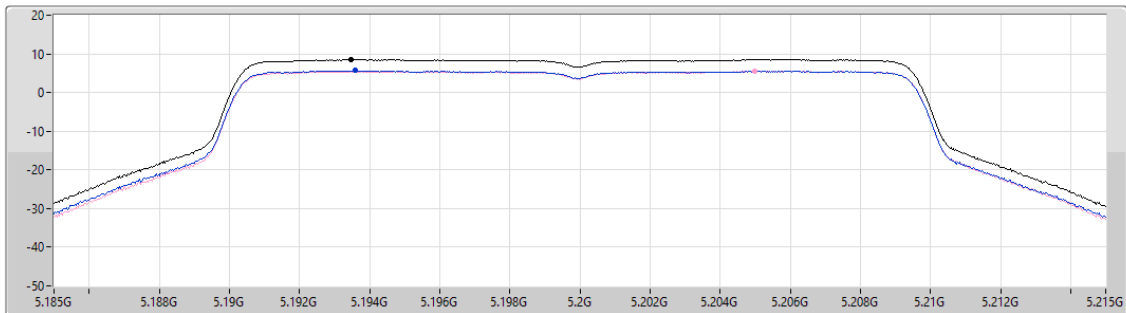
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5200MHz

15/04/2026

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



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.52	8.52	5.68	5.56

Sum
Port 1
Port 2

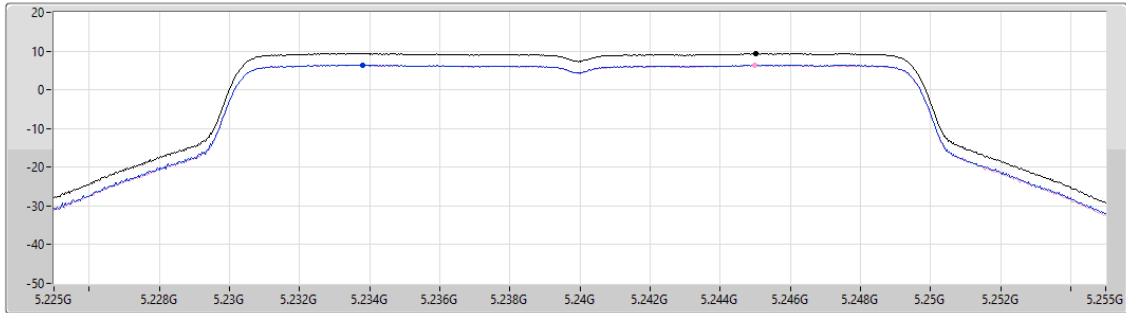
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5240MHz

15/04/2026

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
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.37	9.37	6.40	6.38

Sum
Port 1
Port 2

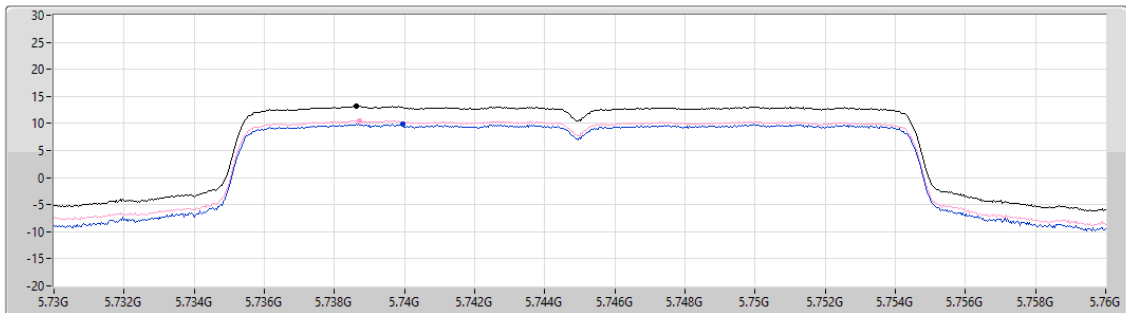
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5745MHz

15/04/2026

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
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.18	13.18	9.86	10.53

Sum
Port 1
Port 2

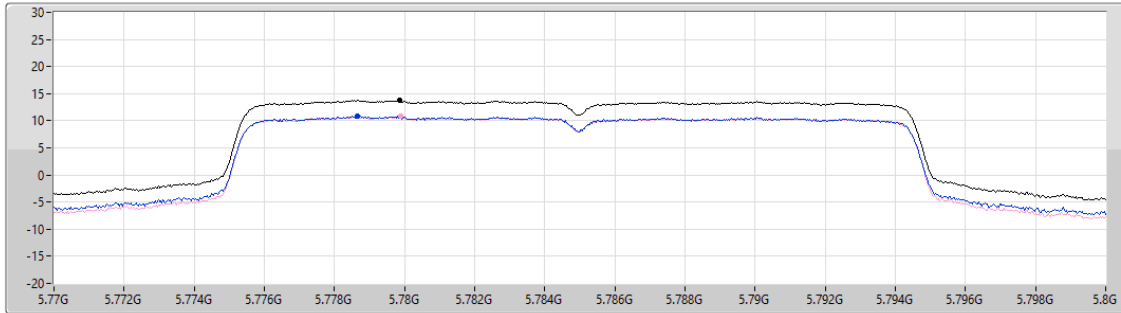
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5785MHz

15/04/2026

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
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.79	13.79	10.84	10.80

Sum
Port 1
Port 2

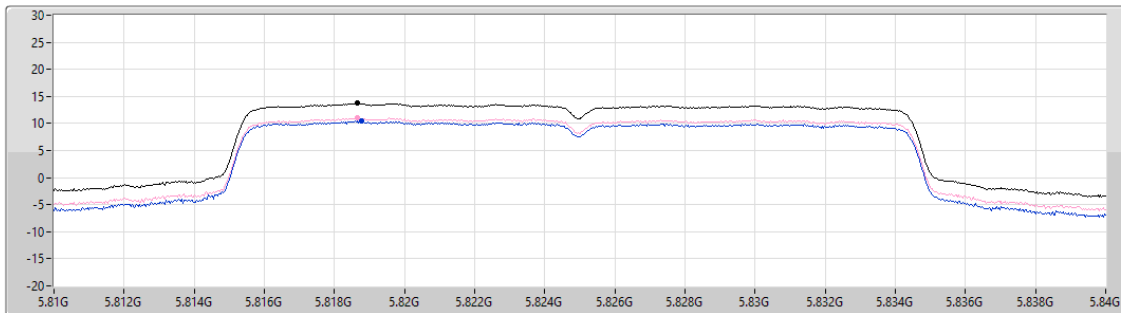
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5825MHz

15/04/2026

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
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.77	13.77	10.44	11.08

Sum
Port 1
Port 2

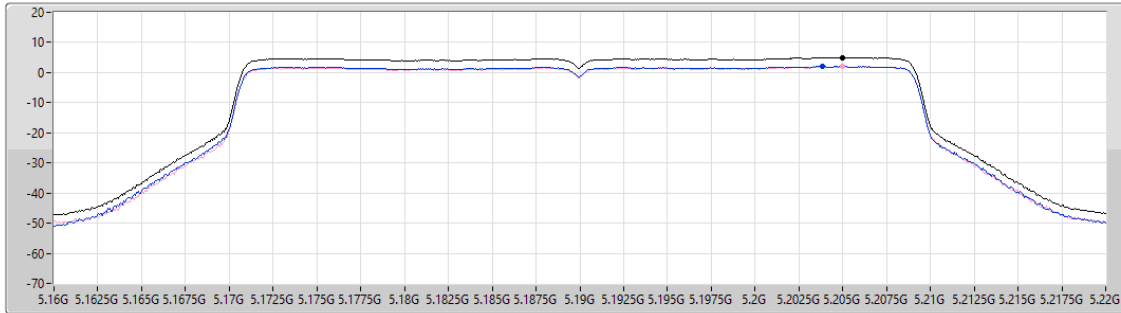
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5190MHz

15/04/2026

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.99	4.99	2.03	1.99

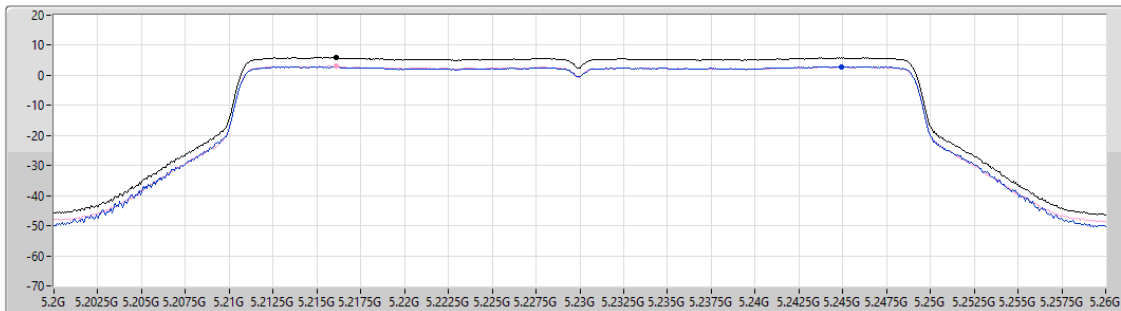
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

15/04/2026

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.91	5.91	2.91	3.03

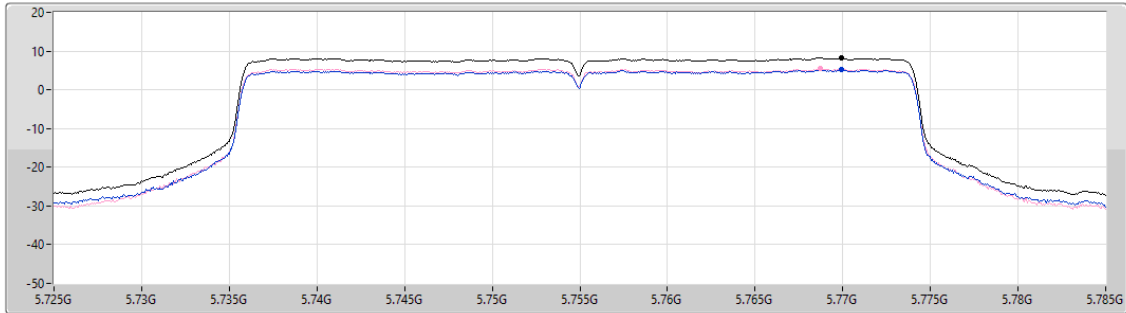
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5755MHz

15/04/2026

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



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.28	8.28	5.16	5.45

Sum
Port 1
Port 2

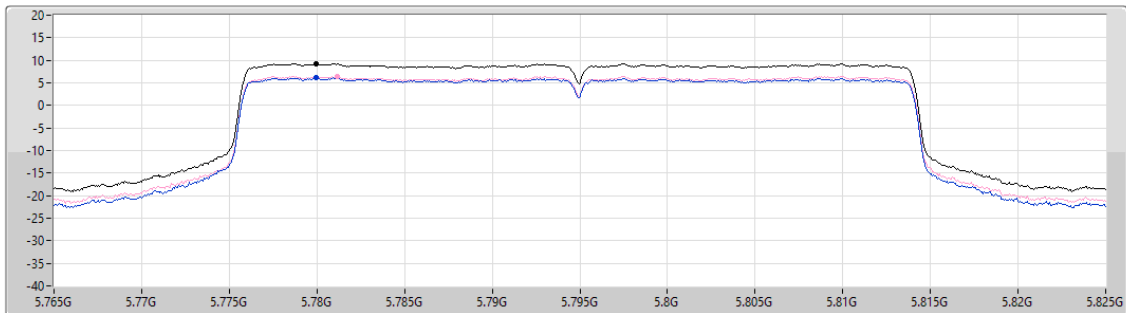
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5795MHz

15/04/2026

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



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.29	9.29	6.12	6.52

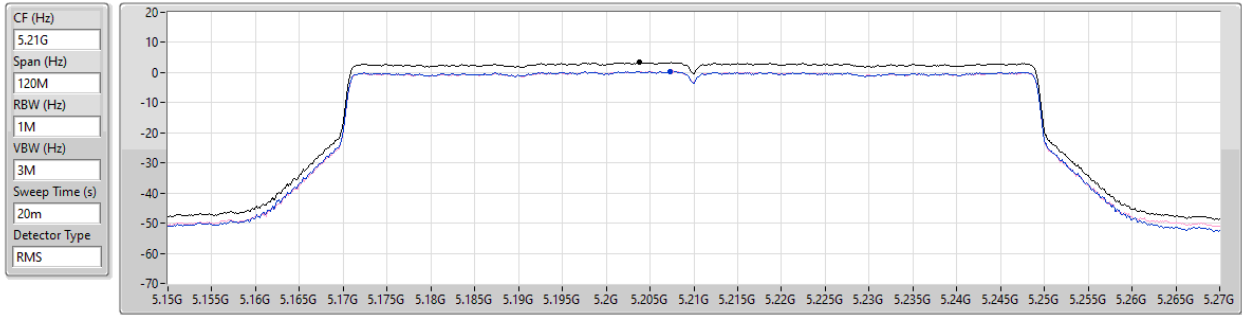
Sum
Port 1
Port 2

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

PSD

5210MHz

15/04/2026



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.32	3.32	0.30	0.42

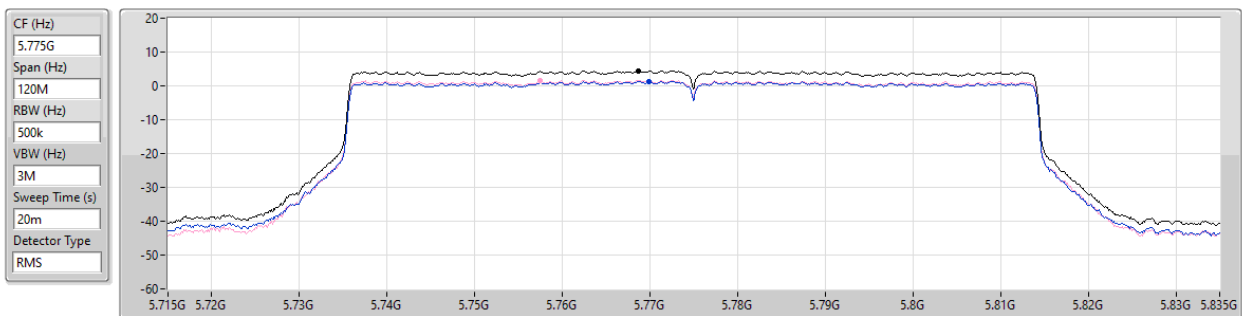
Sum	
Port 1	
Port 2	

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

PSD

5775MHz

15/04/2026



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.49	4.49	1.34	1.64

Sum	
Port 1	
Port 2	



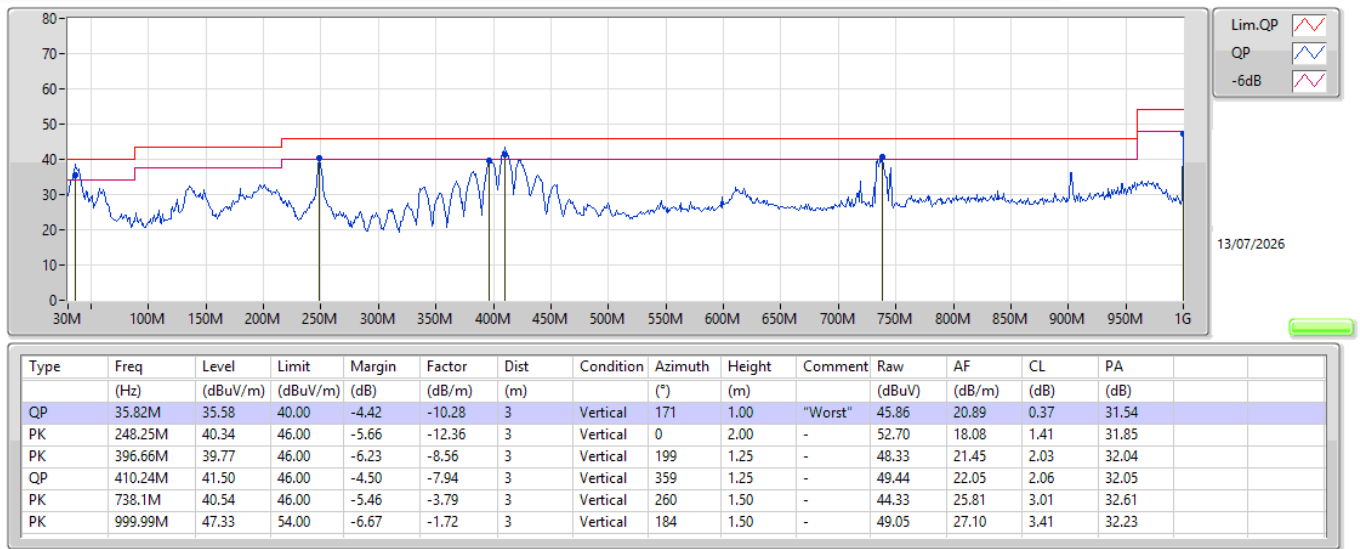
Radiated Emissions below 1GHz

Appendix E.1

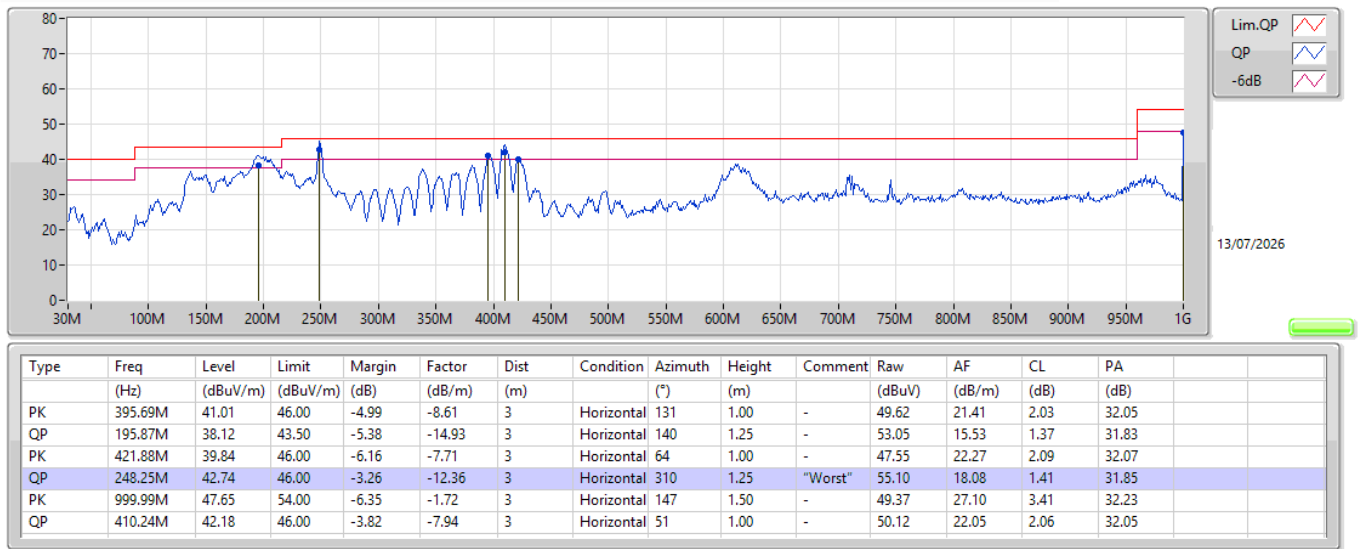
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	248.25M	42.74	46.00	-3.26	Horizontal

Mode 1



Mode 1

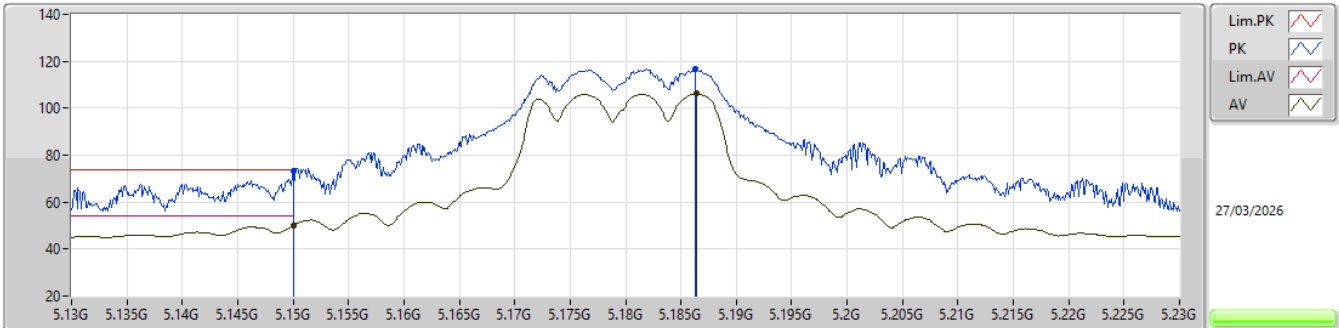


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1.(6Mbps)_2TX	Pass	PK	5.15G	73.26	74.00	-0.74	3	Vertical	346	1.80	-
802.11a_Nss1.(6Mbps)_2TX	Pass	AV	5.15G	53.82	54.00	-0.18	3	Vertical	14	1.80	"
802.11a_Nss1.(6Mbps)_2TX	Pass	AV	15.7206G	53.11	54.00	-0.89	3	Vertical	275	1.80	-
802.11be EHT20_Nss1.(MCS0)_2TX	Pass	AV	5.1459G	50.64	54.00	-3.36	3	Vertical	180	1.00	-
802.11be EHT20_Nss1.(MCS0)_2TX	Pass	AV	5.1476G	51.10	54.00	-2.90	3	Vertical	135	1.80	-
802.11be EHT20_Nss1.(MCS0)_2TX	Pass	AV	15.71952G	50.13	54.00	-3.87	3	Vertical	13	1.89	-
802.11be EHT40_Nss1.(MCS0)_2TX	Pass	AV	5.149G	53.78	54.00	-0.22	3	Horizontal	297	1.53	-
802.11be EHT40_Nss1.(MCS0)_2TX	Pass	AV	5.149G	50.53	54.00	-3.47	3	Vertical	360	1.40	-
802.11be EHT80_Nss1.(MCS0)_2TX	Pass	AV	5.113G	52.74	54.00	-1.26	3	Vertical	14	2.73	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1.(6Mbps)_2TX	Pass	PK	5.639G	64.81	68.20	-3.39	3	Vertical	333	1.80	-
802.11a_Nss1.(6Mbps)_2TX	Pass	PK	17.35254G	61.99	68.20	-6.21	3	Horizontal	207	1.80	-
802.11a_Nss1.(6Mbps)_2TX	Pass	PK	5.951G	63.16	68.20	-5.04	3	Horizontal	94	1.80	-
802.11be EHT20_Nss1.(MCS0)_2TX	Pass	PK	5.624G	60.54	68.20	-7.66	3	Horizontal	90	1.24	-
802.11be EHT20_Nss1.(MCS0)_2TX	Pass	PK	5.9915G	60.95	68.20	-7.25	3	Horizontal	89	1.03	-
802.11be EHT20_Nss1.(MCS0)_2TX	Pass	PK	17.47962G	61.16	68.20	-7.04	3	Vertical	252	1.80	-
802.11be EHT40_Nss1.(MCS0)_2TX	Pass	PK	5.6415G	62.07	68.20	-6.13	3	Horizontal	94	1.21	-
802.11be EHT40_Nss1.(MCS0)_2TX	Pass	PK	5.929G	65.21	68.20	-2.99	3	Vertical	339	3.00	-
802.11be EHT80_Nss1.(MCS0)_2TX	Pass	PK	5.637G	67.11	68.20	-1.09	3	Horizontal	91	1.32	-

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

5180MHz_TX

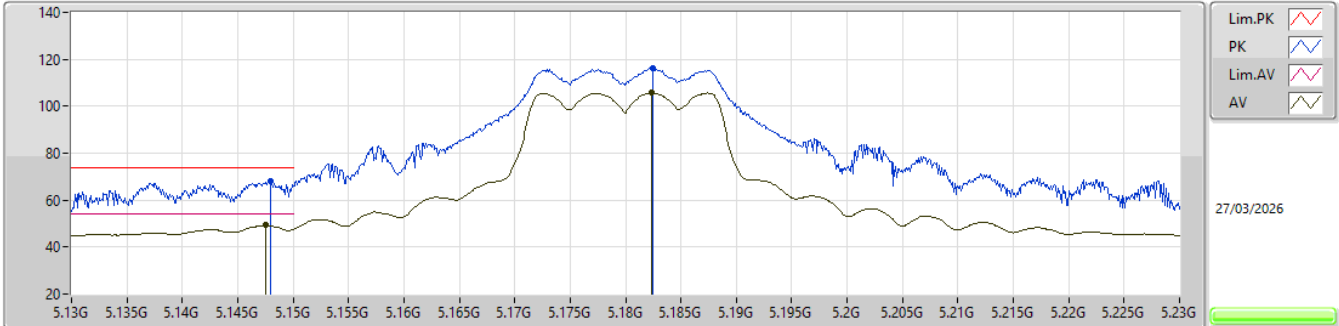


EUT_X_2TX
Setting 21
01-C-S-2-6

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	73.26	74.00	-0.74	62.99	3	Vertical	346	1.80	-	33.10	9.71	32.54			
AV	5.15G	50.03	54.00	-3.97	39.76	3	Vertical	346	1.80	-	33.10	9.71	32.54			
PK	5.1863G	116.83	Inf	-Inf	106.61	3	Vertical	346	1.80	-	33.03	9.73	32.54			
AV	5.1864G	106.23	Inf	-Inf	96.01	3	Vertical	346	1.80	-	33.03	9.73	32.54			

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

5180MHz_TX

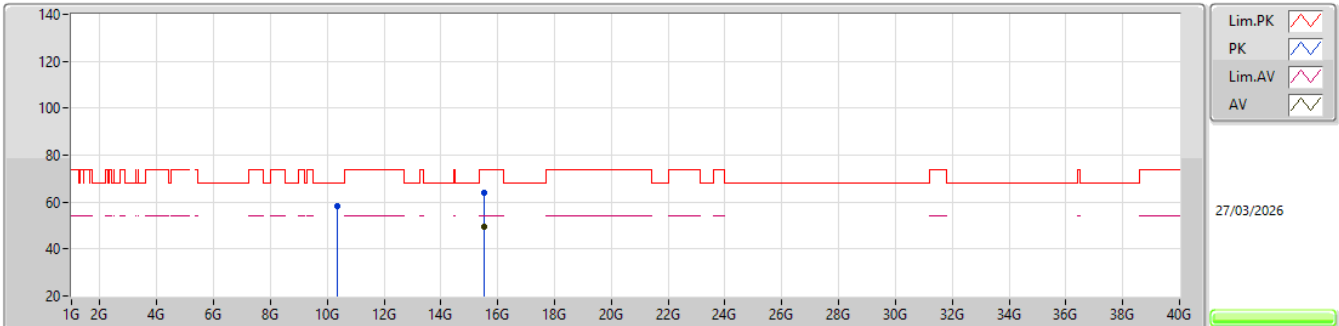


EUT_X_2TX
Setting 21
01-C-S-2-6

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	5.148G	67.90	74.00	-6.10	57.64	3	Horizontal	95	1.80	-	33.09	9.71	32.54			
AV	5.1475G	49.23	54.00	-4.77	38.97	3	Horizontal	95	1.80	-	33.09	9.71	32.54			
PK	5.1825G	116.07	Inf	-Inf	105.85	3	Horizontal	95	1.80	-	33.03	9.73	32.54			
AV	5.1824G	105.82	Inf	-Inf	95.59	3	Horizontal	95	1.80	-	33.04	9.73	32.54			

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

5180MHz_TX

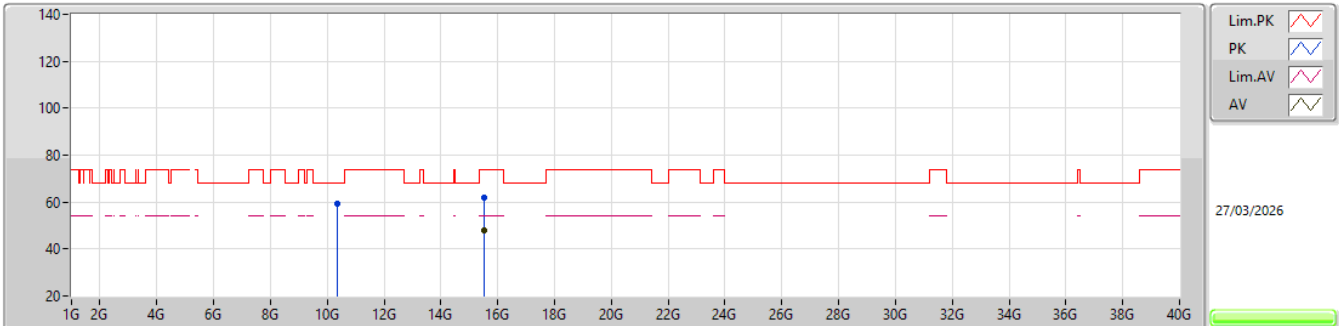


EUT_Z_2TX
Setting 21
01-C-S-2-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.37098G	58.12	68.20	-10.08	50.84	3	Vertical	147	1.80	-	38.50	14.12	45.34			
PK	15.53814G	63.74	74.00	-10.26	53.41	3	Vertical	223	1.80	-	37.92	15.36	42.95			
AV	15.53808G	49.30	54.00	-4.70	38.97	3	Vertical	223	1.80	-	37.92	15.36	42.95			

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

5180MHz_TX

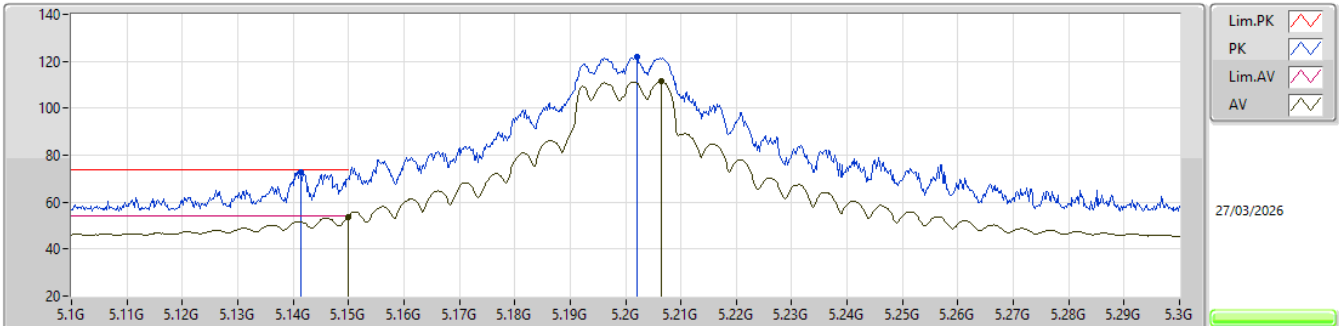


EUT_Z_2TX
Setting 21
01-C-S-2-6

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.35808G	59.18	68.20	-9.02	51.90	3	Horizontal	328	1.80	-	38.50	14.12	45.34			
PK	15.53553G	62.03	74.00	-11.97	51.68	3	Horizontal	287	1.80	-	37.93	15.36	42.94			
AV	15.53583G	48.15	54.00	-5.85	37.80	3	Horizontal	287	1.80	-	37.93	15.36	42.94			

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

5200MHz_TX

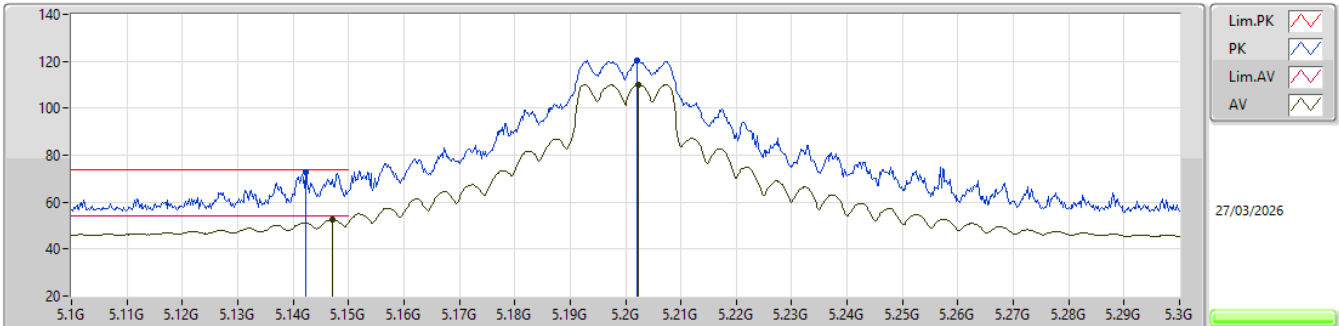


EUT_X_2TX
Setting 25.5
01-C-S-2-6

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	5.1414G	72.90	74.00	-1.10	62.67	3	Vertical	14	1.80	-	33.07	9.71	32.55				
AV	5.15G	53.82	54.00	-0.18	43.55	3	Vertical	14	1.80	"	33.10	9.71	32.54				
PK	5.202G	121.96	Inf	-Inf	111.75	3	Vertical	14	1.80	-	33.00	9.74	32.53				
AV	5.2064G	111.56	Inf	-Inf	101.36	3	Vertical	14	1.80	-	32.99	9.74	32.53				

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

5200MHz_TX

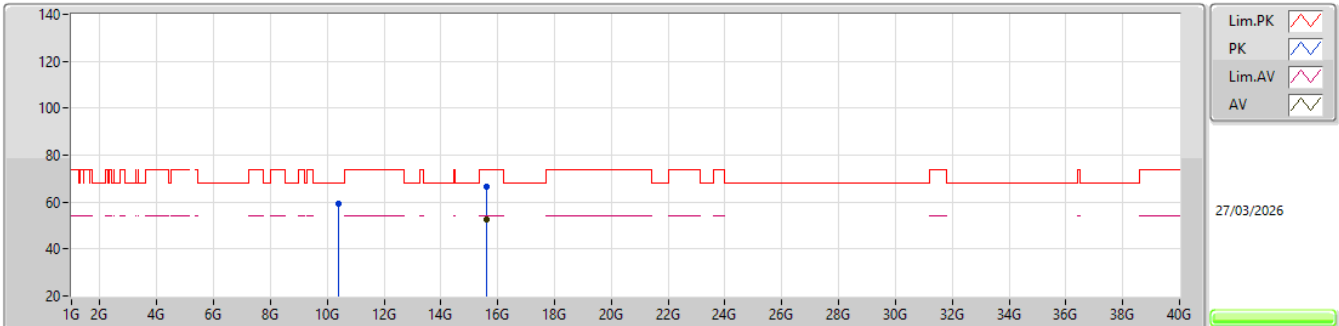


EUT_X_2TX
Setting 25.5
01-C-S-2-6

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	5.1422G	72.86	74.00	-1.14	62.63	3	Horizontal	96	1.80	-	33.07	9.71	32.55			
AV	5.147G	52.50	54.00	-1.50	42.24	3	Horizontal	96	1.80	-	33.09	9.71	32.54			
PK	5.202G	120.33	Inf	-Inf	110.12	3	Horizontal	96	1.80	-	33.00	9.74	32.53			
AV	5.2024G	110.08	Inf	-Inf	99.87	3	Horizontal	96	1.80	-	33.00	9.74	32.53			

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

5200MHz_TX

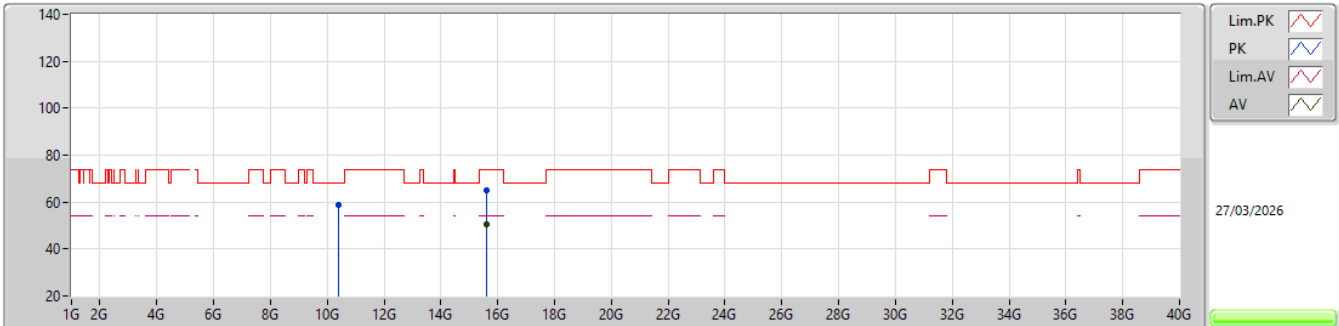


EUT_Z_2TX
Setting 25.5
01-C-S-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40037G	59.35	68.20	-8.85	52.04	3	Vertical	147	1.80	-	38.50	14.14	45.33			
PK	15.59825G	66.64	74.00	-7.36	56.45	3	Vertical	226	1.80	-	37.90	15.36	43.07			
AV	15.6027G	52.48	54.00	-1.52	42.31	3	Vertical	226	1.80	-	37.89	15.36	43.08			

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

5200MHz_TX

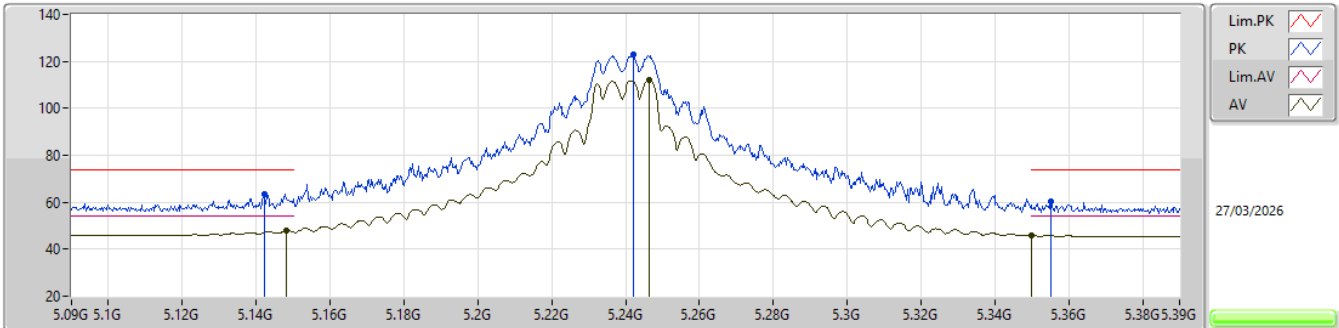


EUT_Z_2TX
Setting 25.5
01-C-S-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40028G	58.76	68.20	-9.44	51.45	3	Horizontal	328	1.80	-	38.50	14.14	45.33			
PK	15.60096G	64.84	74.00	-9.16	54.66	3	Horizontal	287	1.80	-	37.90	15.36	43.08			
AV	15.60072G	50.49	54.00	-3.51	40.31	3	Horizontal	287	1.80	-	37.90	15.36	43.08			

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

5240MHz_TX

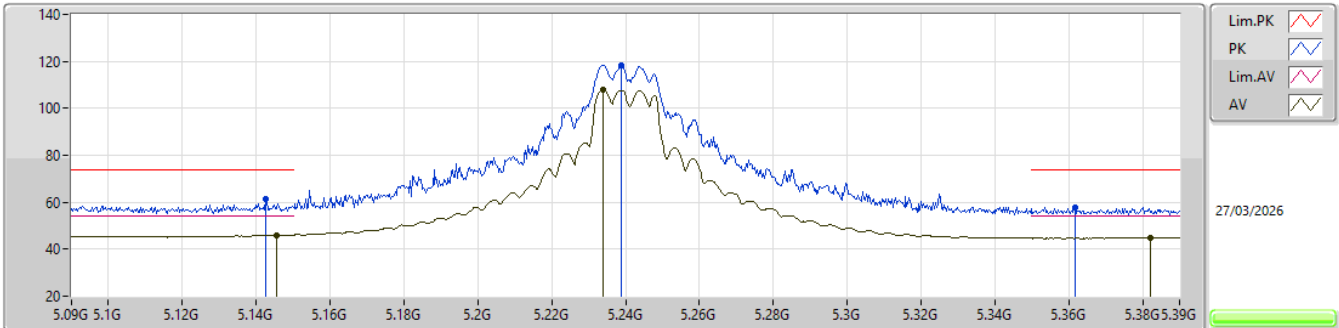


EUT_X_2TX
Setting 26
01-C-S-2-6

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	5.1422G	63.68	74.00	-10.32	53.45	3	Vertical	13	1.80	-	33.07	9.71	32.55			
AV	5.1482G	48.09	54.00	-5.91	37.83	3	Vertical	13	1.80	-	33.09	9.71	32.54			
PK	5.2421G	122.90	Inf	-Inf	112.78	3	Vertical	13	1.80	-	32.92	9.72	32.52			
AV	5.2463G	112.17	Inf	-Inf	102.06	3	Vertical	13	1.80	-	32.91	9.72	32.52			
PK	5.3552G	60.25	74.00	-13.75	50.27	3	Vertical	13	1.80	-	32.79	9.68	32.49			
AV	5.35G	45.99	54.00	-8.01	36.01	3	Vertical	13	1.80	-	32.80	9.68	32.50			

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

5240MHz_TX

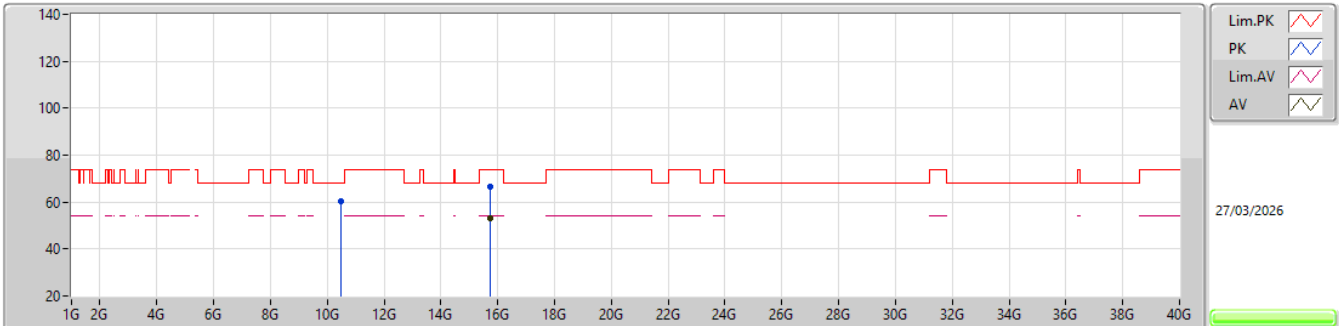


EUT_X_2TX
Setting 26
01-C-S-2-6

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	5.1425G	61.17	74.00	-12.83	50.94	3	Horizontal	94	1.80	-	33.07	9.71	32.55			
AV	5.1455G	45.99	54.00	-8.01	35.75	3	Horizontal	94	1.80	-	33.08	9.71	32.55			
PK	5.2388G	118.43	Inf	-Inf	108.31	3	Horizontal	94	1.80	-	32.92	9.72	32.52			
AV	5.234G	107.99	Inf	-Inf	97.85	3	Horizontal	94	1.80	-	32.93	9.73	32.52			
PK	5.3618G	57.83	74.00	-16.17	47.86	3	Horizontal	94	1.80	-	32.78	9.68	32.49			
AV	5.3822G	44.73	54.00	-9.27	34.81	3	Horizontal	94	1.80	-	32.74	9.67	32.49			

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

5240MHz_TX

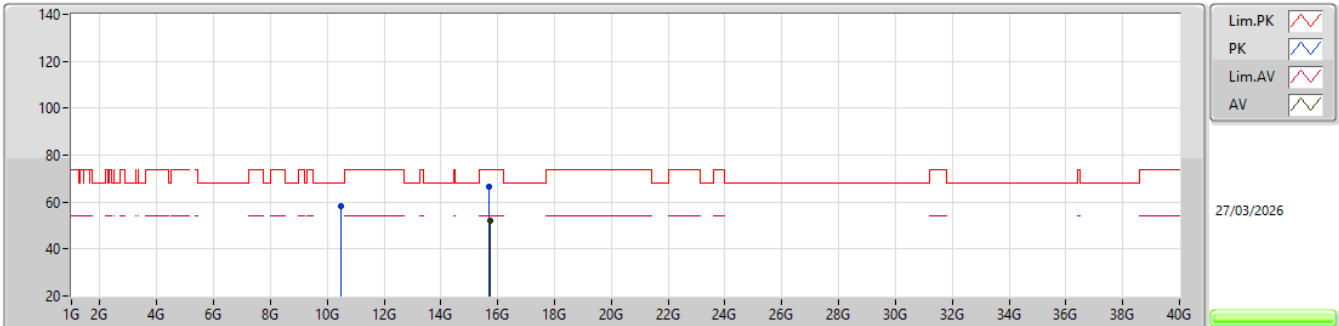


EUT_Z_2TX
Setting 26
01-C-S-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48019G	60.14	68.20	-8.06	52.67	3	Vertical	144	1.80	-	38.60	14.18	45.31			
PK	15.72486G	66.78	74.00	-7.22	56.90	3	Vertical	275	1.80	-	37.85	15.37	43.34			
AV	15.7206G	53.11	54.00	-0.89	43.23	3	Vertical	275	1.80	-	37.84	15.37	43.33			

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

5240MHz_TX

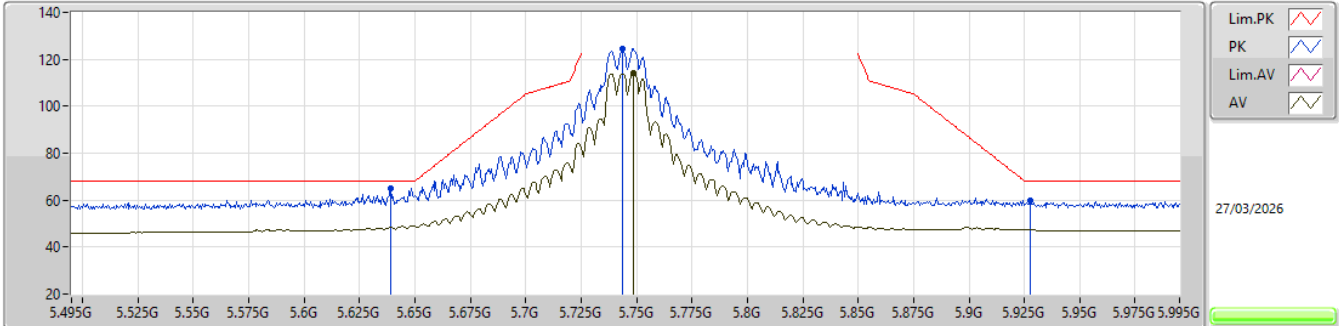


EUT_Z_2TX
Setting 26
01-C-S-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48033G	58.47	68.20	-9.73	51.00	3	Horizontal	329	1.80	-	38.60	14.18	45.31			
PK	15.71553G	66.73	74.00	-7.27	56.85	3	Horizontal	279	1.80	-	37.83	15.37	43.32			
AV	15.72036G	52.28	54.00	-1.72	42.40	3	Horizontal	279	1.80	-	37.84	15.37	43.33			

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

5745MHz_TX

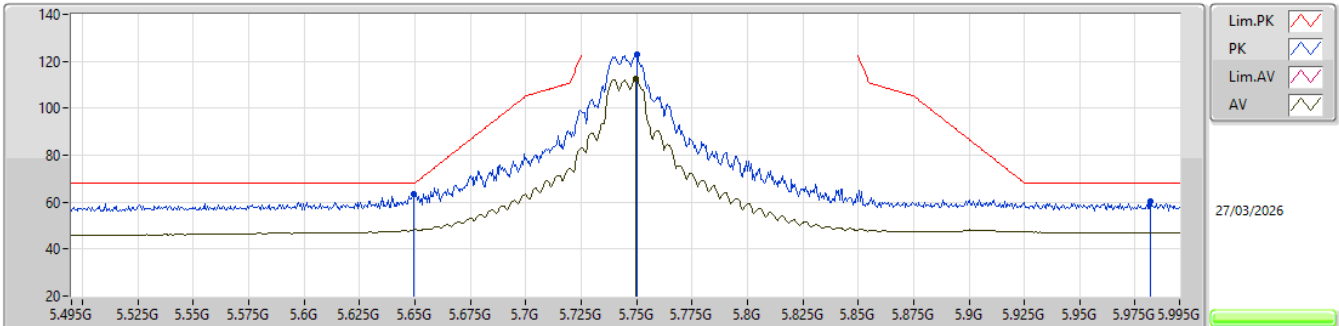


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.639G	64.81	68.20	-3.39	54.38	3	Vertical	333	1.80	-	32.86	10.02	32.45			
PK	5.7435G	124.59	Inf	-Inf	113.66	3	Vertical	333	1.80	-	33.37	10.01	32.45			
AV	5.7485G	113.96	Inf	-Inf	103.01	3	Vertical	333	1.80	-	33.39	10.01	32.45			
PK	5.9275G	59.62	68.20	-8.58	47.84	3	Vertical	333	1.80	-	34.10	10.12	32.44			

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

5745MHz_TX

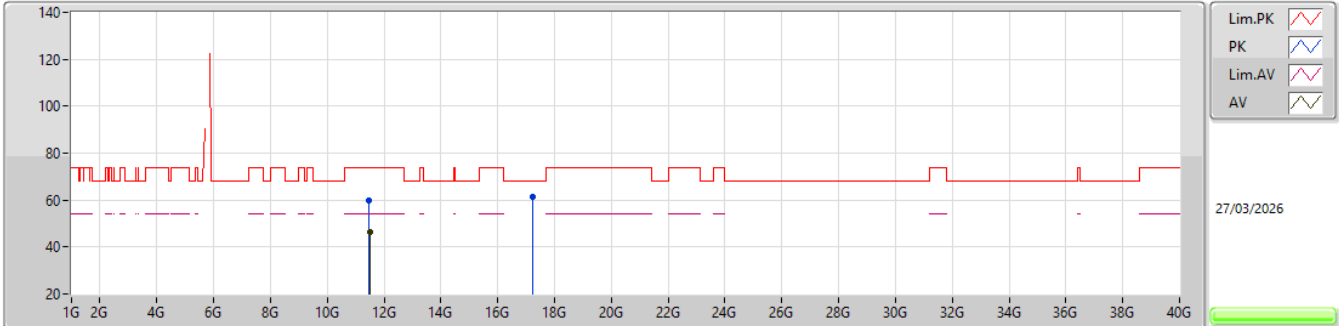


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.6495G	63.65	68.20	-4.55	53.18	3	Horizontal	97	1.79	-	32.90	10.02	32.45			
PK	5.75G	122.78	Inf	-Inf	111.82	3	Horizontal	97	1.79	-	33.40	10.01	32.45			
AV	5.7495G	112.33	Inf	-Inf	101.37	3	Horizontal	97	1.79	-	33.40	10.01	32.45			
PK	5.982G	60.18	68.20	-8.02	48.35	3	Horizontal	97	1.79	-	34.10	10.17	32.44			

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

5745MHz_TX

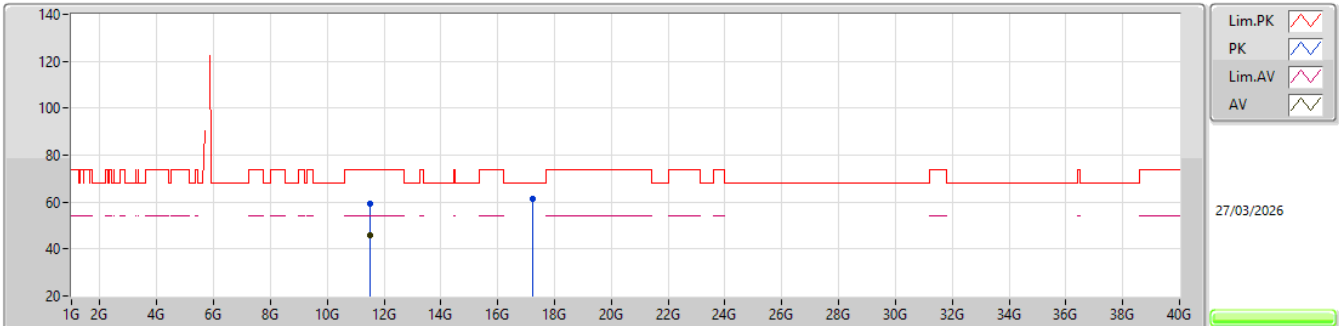


EUT_Z_2TX
Setting 31.5
01-C-S-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.48136G	59.63	74.00	-14.37	51.72	3	Vertical	92	1.80	-	39.00	14.73	45.82			
AV	11.49015G	46.51	54.00	-7.49	38.58	3	Vertical	92	1.80	-	39.00	14.74	45.81			
PK	17.23962G	61.54	68.20	-6.66	51.97	3	Vertical	271	1.80	-	38.96	15.71	45.10			

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

5745MHz_TX

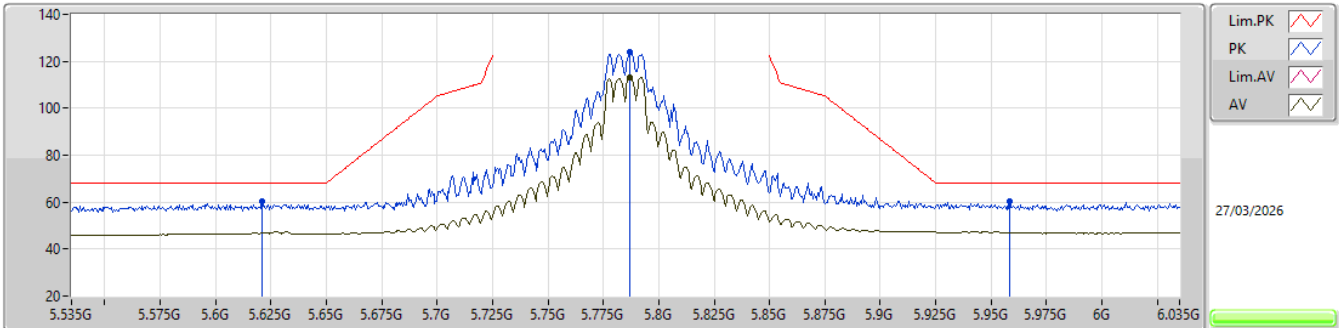


EUT_Z_2TX
Setting 31.5
01-C-S-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49765G	59.31	74.00	-14.69	51.37	3	Horizontal	360	1.80	-	39.00	14.74	45.80			
AV	11.49018G	45.62	54.00	-8.38	37.69	3	Horizontal	360	1.80	-	39.00	14.74	45.81			
PK	17.2269G	61.54	68.20	-6.66	52.01	3	Horizontal	38	1.80	-	38.91	15.71	45.09			

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

5785MHz_TX

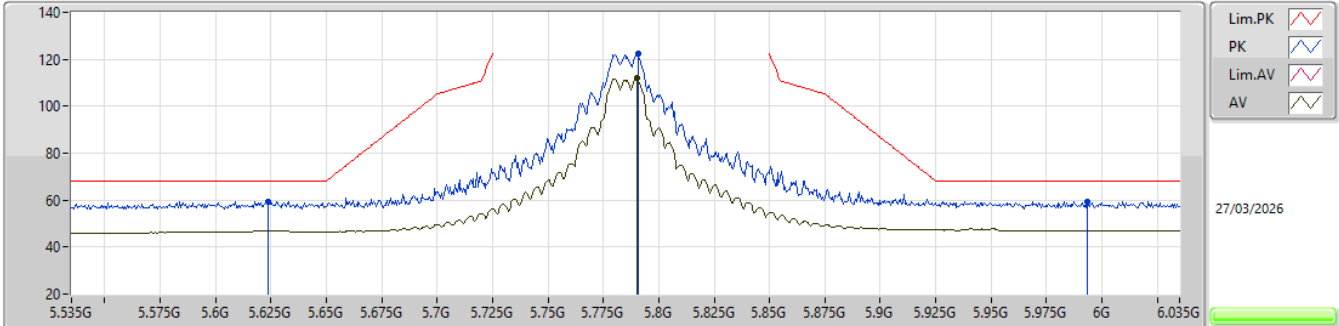


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.621G	60.09	68.20	-8.11	49.74	3	Vertical	60	1.80	-	32.78	10.03	32.46				
PK	5.787G	123.79	Inf	-Inf	112.62	3	Vertical	60	1.80	-	33.62	10.00	32.45				
AV	5.787G	113.29	Inf	-Inf	102.12	3	Vertical	60	1.80	-	33.62	10.00	32.45				
PK	5.9585G	60.25	68.20	-7.95	48.44	3	Vertical	60	1.80	-	34.10	10.15	32.44				

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

5785MHz_TX

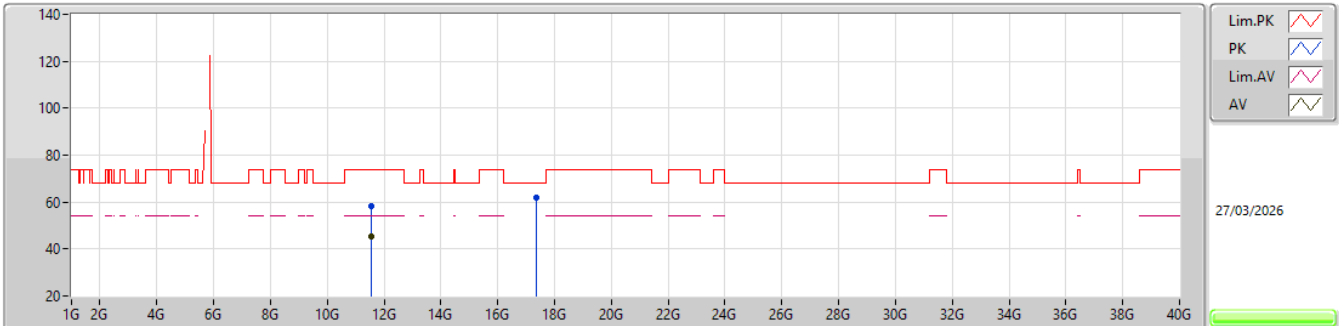


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.6235G	59.39	68.20	-8.81	49.03	3	Horizontal	96	1.80	-	32.79	10.03	32.46			
PK	5.7905G	122.37	Inf	-Inf	111.18	3	Horizontal	96	1.80	-	33.64	10.00	32.45			
AV	5.79G	111.98	Inf	-Inf	100.79	3	Horizontal	96	1.80	-	33.64	10.00	32.45			
PK	5.9935G	59.56	68.20	-8.64	47.72	3	Horizontal	96	1.80	-	34.10	10.18	32.44			

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

5785MHz_TX

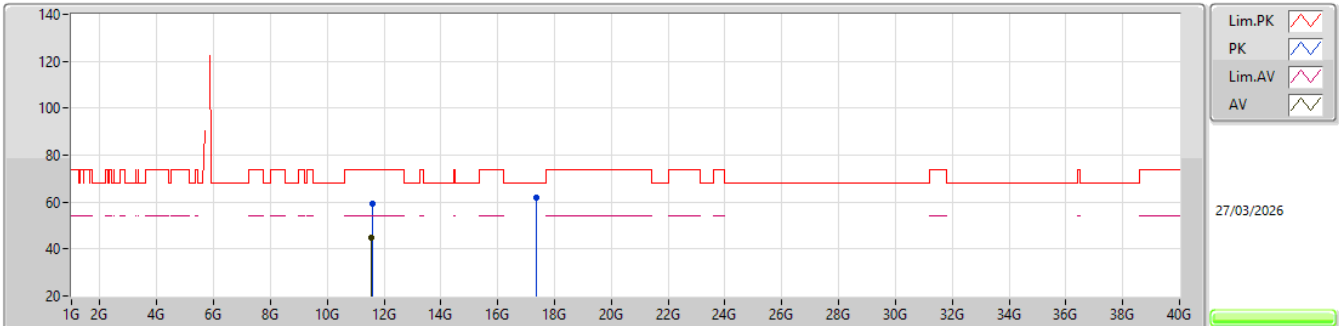


EUT_Z_2TX
Setting 31.5
01-C-S-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.56586G	58.30	74.00	-15.70	50.54	3	Vertical	191	1.80	-	38.80	14.78	45.82			
AV	11.57012G	45.48	54.00	-8.52	37.74	3	Vertical	191	1.80	-	38.78	14.78	45.82			
PK	17.34882G	61.87	68.20	-6.33	52.03	3	Vertical	134	1.80	-	39.29	15.74	45.19			

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

5785MHz_TX

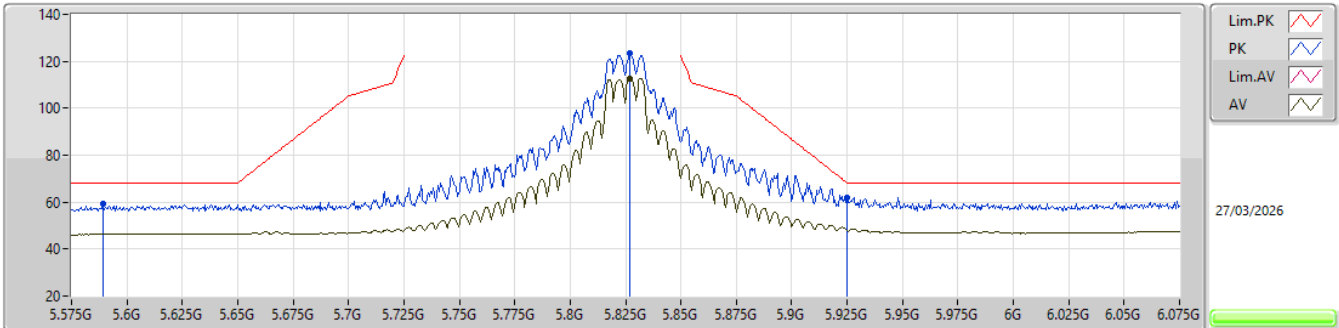


EUT_Z_2TX
Setting 31.5
01-C-S-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.5781G	59.24	74.00	-14.76	51.55	3	Horizontal	310	1.80	-	38.73	14.79	45.83			
AV	11.57039G	44.87	54.00	-9.13	37.13	3	Horizontal	310	1.80	-	38.78	14.78	45.82			
PK	17.35254G	61.99	68.20	-6.21	52.13	3	Horizontal	207	1.80	-	39.31	15.74	45.19			

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

5825MHz_TX

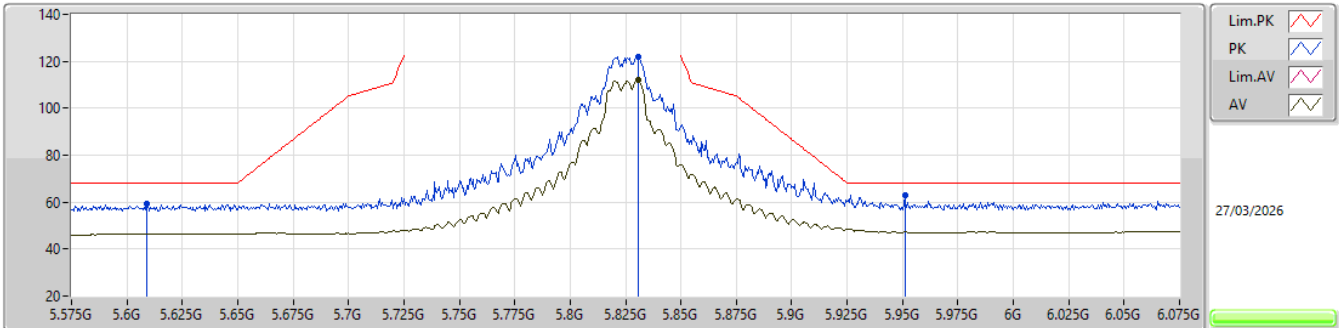


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.589G	59.10	68.20	-9.10	48.85	3	Vertical	60	1.80	-	32.70	10.01	32.46			
PK	5.827G	123.23	Inf	-Inf	111.84	3	Vertical	60	1.80	-	33.81	10.03	32.45			
AV	5.827G	112.77	Inf	-Inf	101.38	3	Vertical	60	1.80	-	33.81	10.03	32.45			
PK	5.925G	61.88	68.20	-6.32	50.10	3	Vertical	60	1.80	-	34.10	10.12	32.44			

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

5825MHz_TX

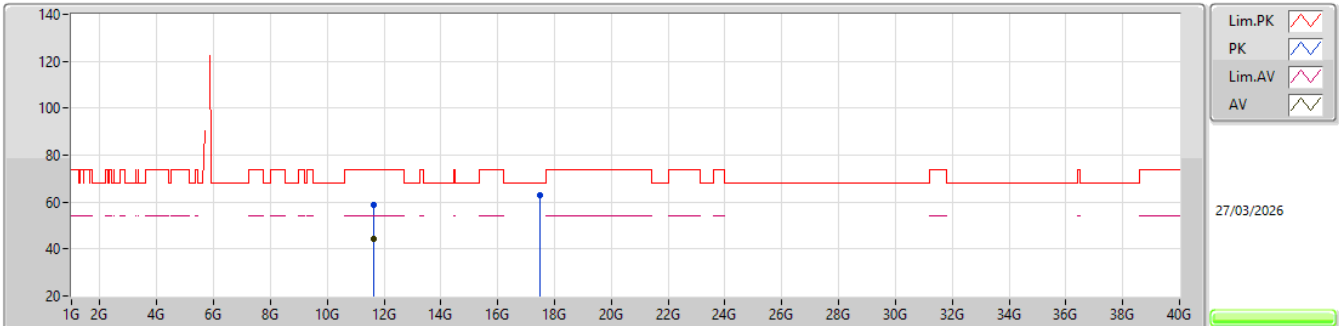


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.609G	59.10	68.20	-9.10	48.79	3	Horizontal	94	1.80	-	32.74	10.03	32.46				
PK	5.831G	121.77	Inf	-Inf	110.37	3	Horizontal	94	1.80	-	33.82	10.03	32.45				
AV	5.8305G	111.94	Inf	-Inf	100.54	3	Horizontal	94	1.80	-	33.82	10.03	32.45				
PK	5.951G	63.16	68.20	-5.04	51.36	3	Horizontal	94	1.80	-	34.10	10.14	32.44				

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

5825MHz_TX

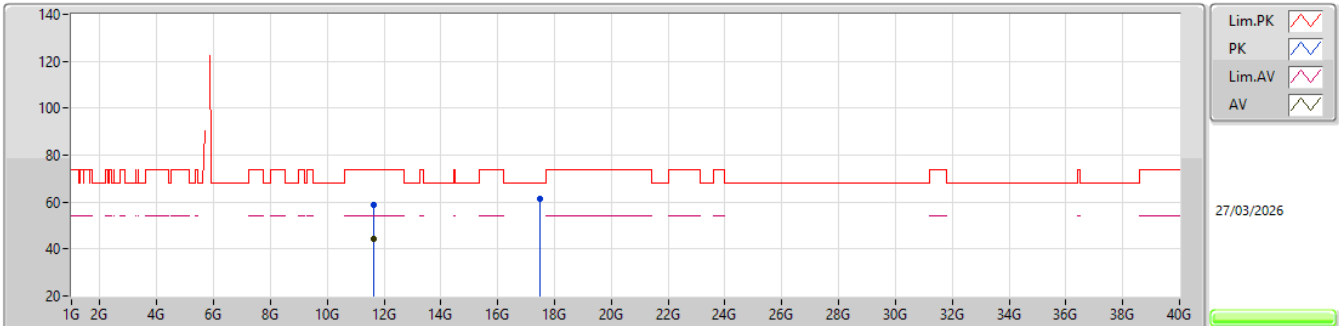


EUT_Z_2TX
Setting 31.5
01-C-S-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.64957G	58.61	74.00	-15.39	51.13	3	Vertical	106	1.80	-	38.50	14.83	45.85			
AV	11.65005G	44.49	54.00	-9.51	37.01	3	Vertical	106	1.80	-	38.50	14.83	45.85			
PK	17.47296G	63.11	68.20	-5.09	53.08	3	Vertical	253	1.80	-	39.55	15.77	45.29			

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

5825MHz_TX

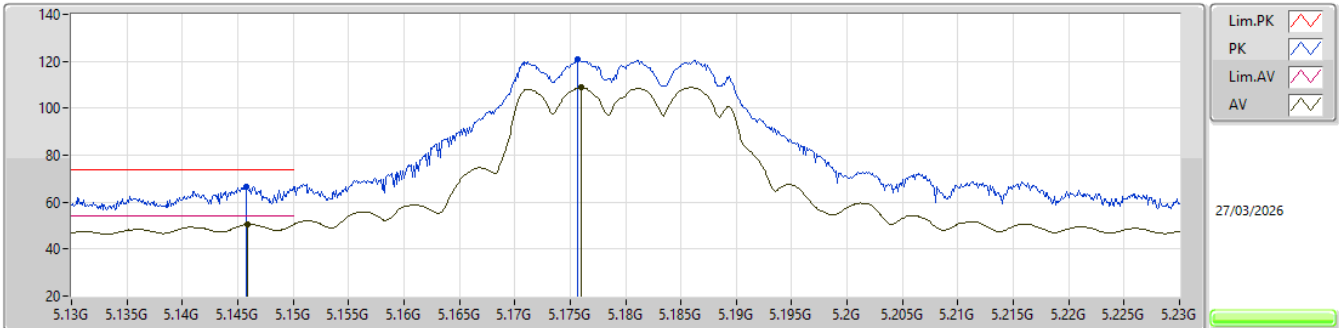


EUT_Z_2TX
Setting 31.5
01-C-S-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.65113G	58.96	74.00	-15.04	51.48	3	Horizontal	54	1.80	-	38.50	14.83	45.85			
AV	11.6502G	44.48	54.00	-9.52	37.00	3	Horizontal	54	1.80	-	38.50	14.83	45.85			
PK	17.47295G	61.55	68.20	-6.65	51.52	3	Horizontal	130	1.80	-	39.55	15.77	45.29			

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

5180MHz_TX

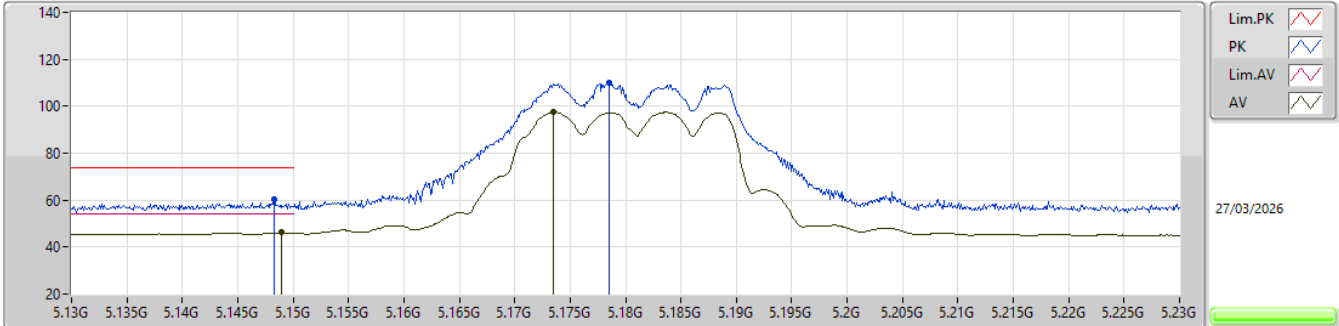


EUT_X_2TX
Setting 23.5
01-C-S-2-6

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	5.1458G	66.69	74.00	-7.31	56.45	3	Vertical	180	1.00	-	33.08	9.71	32.55			
AV	5.1459G	50.64	54.00	-3.36	40.39	3	Vertical	180	1.00	-	33.08	9.71	32.54			
PK	5.1757G	120.64	Inf	-Inf	110.40	3	Vertical	180	1.00	-	33.05	9.73	32.54			
AV	5.176G	108.79	Inf	-Inf	98.55	3	Vertical	180	1.00	-	33.05	9.73	32.54			

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

5180MHz_TX

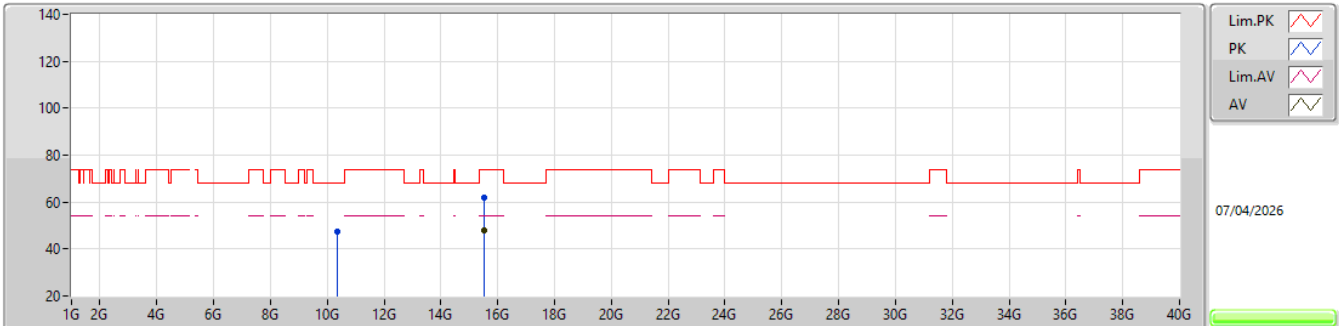


EUT_X_2TX
Setting 23.5
01-C-S-2-6

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	5.1483G	60.24	74.00	-13.76	49.98	3	Horizontal	134	1.80	-	33.09	9.71	32.54			
AV	5.149G	46.18	54.00	-7.82	35.91	3	Horizontal	134	1.80	-	33.10	9.71	32.54			
PK	5.1785G	109.90	Inf	-Inf	99.67	3	Horizontal	134	1.80	-	33.04	9.73	32.54			
AV	5.1735G	97.48	Inf	-Inf	87.24	3	Horizontal	134	1.80	-	33.05	9.73	32.54			

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

5180MHz_TX

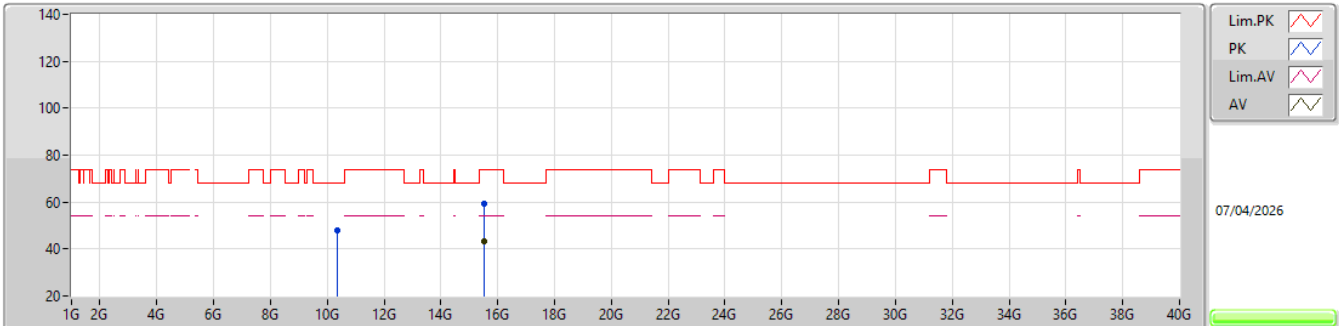


EUT_Z_2TX
Setting 23.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36042G	47.41	68.20	-20.79	65.74	3	Vertical	149	1.80	-	38.16	10.38	66.87			
PK	15.54411G	61.66	74.00	-12.34	75.18	3	Vertical	223	1.80	-	38.22	12.19	63.93			
AV	15.54381G	47.75	54.00	-6.25	61.27	3	Vertical	223	1.80	-	38.22	12.19	63.93			

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

5180MHz_TX

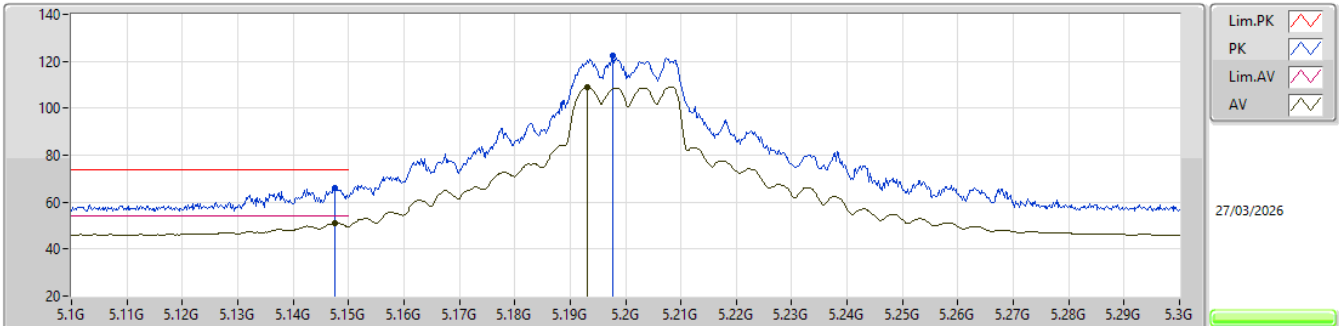


EUT_Z_2TX
Setting 23.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.36045G	47.94	68.20	-20.26	66.27	3	Horizontal	326	1.80	-	38.16	10.38	66.87			
PK	15.53673G	59.10	74.00	-14.90	72.59	3	Horizontal	287	1.80	-	38.25	12.19	63.93			
AV	15.53625G	43.20	54.00	-10.80	56.69	3	Horizontal	287	1.80	-	38.25	12.19	63.93			

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

5200MHz_TX

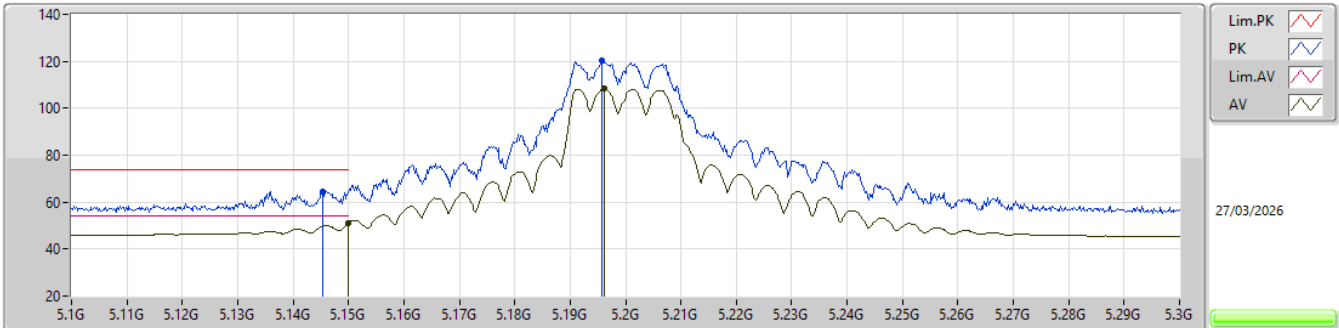


EUT_X_2TX
Setting 25.5
01-C-S-2-6

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	5.1476G	66.23	74.00	-7.77	55.97	3	Vertical	135	1.80	-	33.09	9.71	32.54			
AV	5.1476G	51.10	54.00	-2.90	40.84	3	Vertical	135	1.80	-	33.09	9.71	32.54			
PK	5.1976G	122.23	Inf	-Inf	112.02	3	Vertical	135	1.80	-	33.00	9.74	32.53			
AV	5.1932G	109.12	Inf	-Inf	98.90	3	Vertical	135	1.80	-	33.01	9.74	32.53			

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

5200MHz_TX

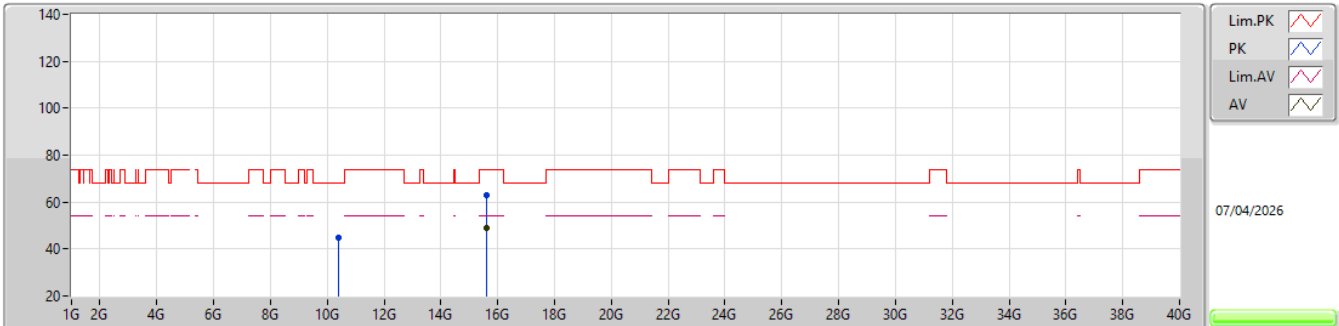


EUT_X_2TX
Setting 25.5
01-C-S-2-6

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	5.1454G	64.60	74.00	-9.40	54.36	3	Horizontal	223	1.80	-	33.08	9.71	32.55			
AV	5.15G	50.98	54.00	-3.02	40.71	3	Horizontal	223	1.80	-	33.10	9.71	32.54			
PK	5.1958G	120.18	Inf	-Inf	109.96	3	Horizontal	223	1.80	-	33.01	9.74	32.53			
AV	5.1962G	108.56	Inf	-Inf	98.34	3	Horizontal	223	1.80	-	33.01	9.74	32.53			

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

5200MHz_TX

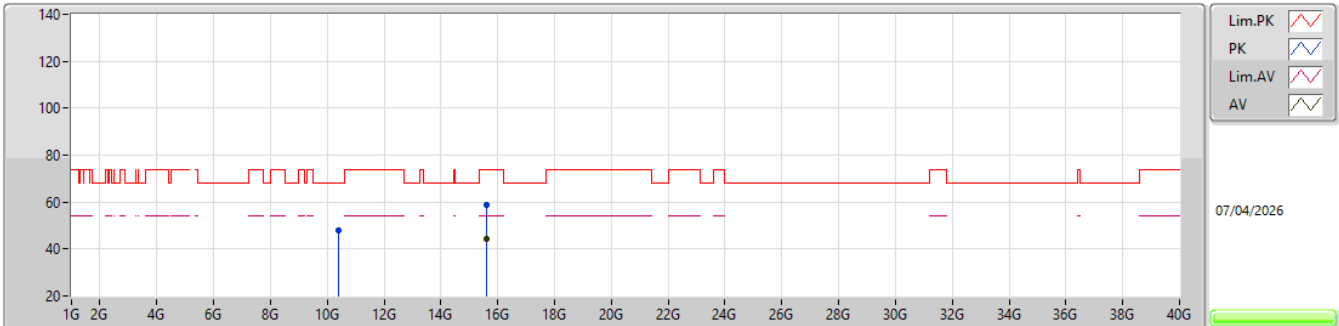


EUT_Z_2TX
Setting 25.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.39901G	44.93	68.20	-23.27	63.35	3	Vertical	31	1.10	-	38.00	10.39	66.81			
PK	15.58917G	63.05	74.00	-10.95	76.66	3	Vertical	226	1.91	-	38.12	12.21	63.94			
AV	15.59841G	49.02	54.00	-4.98	62.64	3	Vertical	226	1.91	-	38.10	12.22	63.94			

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

5200MHz_TX

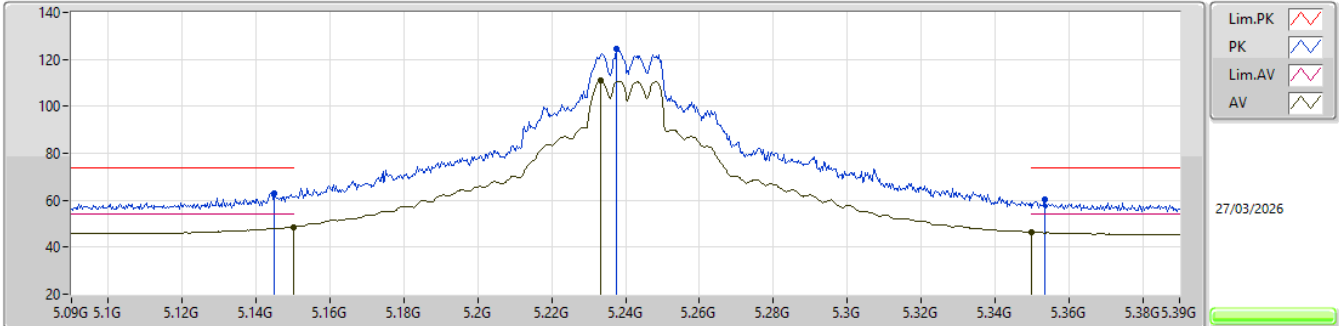


EUT_Z_2TX
Setting 25.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.40054G	48.16	68.20	-20.04	66.58	3	Horizontal	55	2.30	-	38.00	10.39	66.81			
PK	15.59682G	58.59	74.00	-15.41	72.20	3	Horizontal	276	1.80	-	38.11	12.22	63.94			
AV	15.59619G	44.14	54.00	-9.86	57.75	3	Horizontal	276	1.80	-	38.11	12.22	63.94			

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

5240MHz_TX

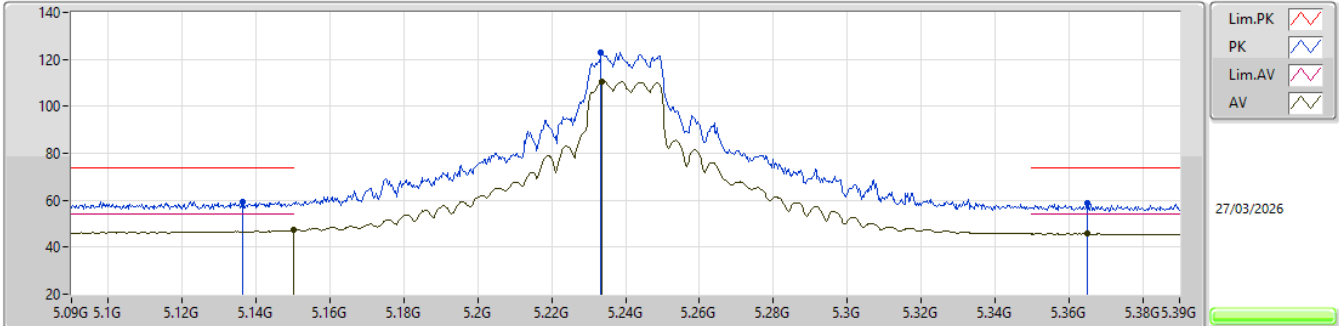


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.1449G	63.08	74.00	-10.92	52.84	3	Vertical	134	1.80	-	33.08	9.71	32.55			
AV	5.15G	48.64	54.00	-5.36	38.37	3	Vertical	134	1.80	-	33.10	9.71	32.54			
PK	5.2376G	124.28	Inf	-Inf	114.16	3	Vertical	134	1.80	-	32.92	9.72	32.52			
AV	5.2331G	111.01	Inf	-Inf	100.87	3	Vertical	134	1.80	-	32.93	9.73	32.52			
PK	5.3534G	60.34	74.00	-13.66	50.37	3	Vertical	134	1.80	-	32.79	9.68	32.50			
AV	5.35G	46.34	54.00	-7.66	36.36	3	Vertical	134	1.80	-	32.80	9.68	32.50			

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

5240MHz_TX

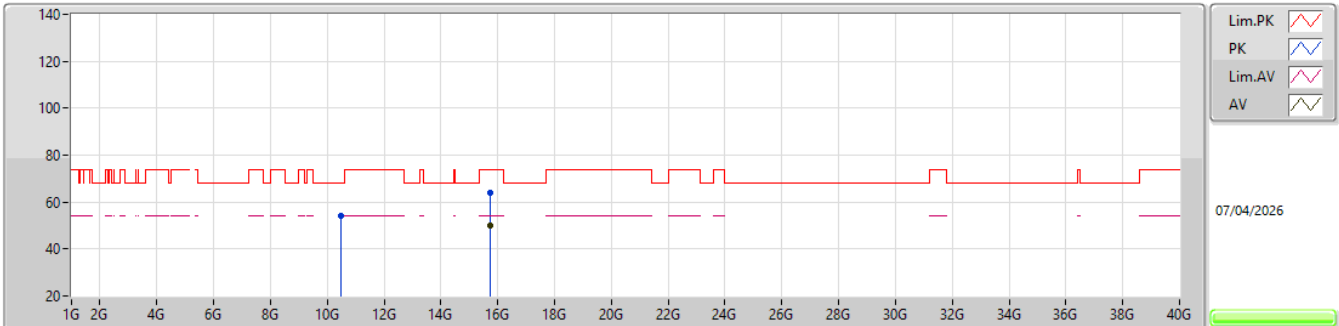


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.1362G	59.50	74.00	-14.50	49.30	3	Horizontal	272	1.16	-	33.04	9.71	32.55			
AV	5.15G	47.20	54.00	-6.80	36.93	3	Horizontal	272	1.16	-	33.10	9.71	32.54			
PK	5.2334G	122.83	Inf	-Inf	112.69	3	Horizontal	272	1.16	-	32.93	9.73	32.52			
AV	5.2337G	110.57	Inf	-Inf	100.43	3	Horizontal	272	1.16	-	32.93	9.73	32.52			
PK	5.3651G	58.70	74.00	-15.30	48.75	3	Horizontal	272	1.16	-	32.77	9.67	32.49			
AV	5.3651G	45.69	54.00	-8.31	35.74	3	Horizontal	272	1.16	-	32.77	9.67	32.49			

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

5240MHz_TX

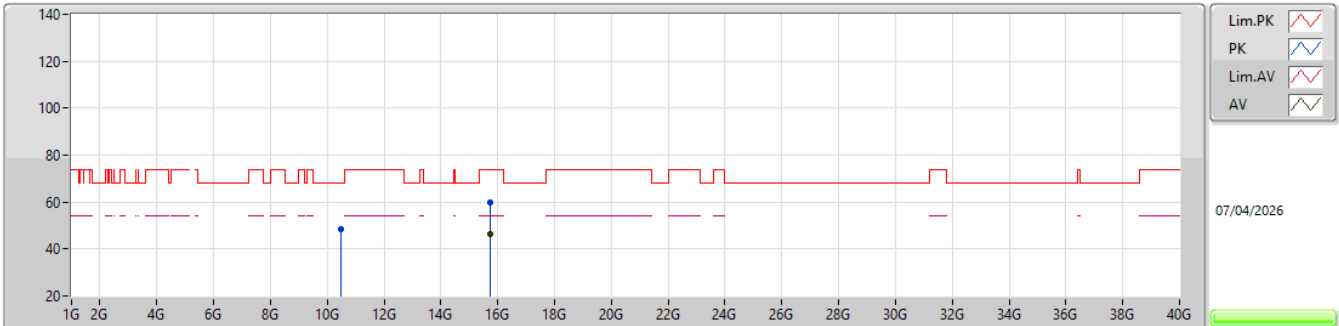


EUT_Z_2TX
Setting 31.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48069G	54.38	68.20	-13.82	72.49	3	Vertical	146	2.19	-	38.16	10.42	66.69			
PK	15.71685G	64.16	74.00	-9.84	77.81	3	Vertical	13	1.89	-	38.03	12.27	63.95			
AV	15.71952G	50.13	54.00	-3.87	63.79	3	Vertical	13	1.89	-	38.02	12.27	63.95			

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

5240MHz_TX

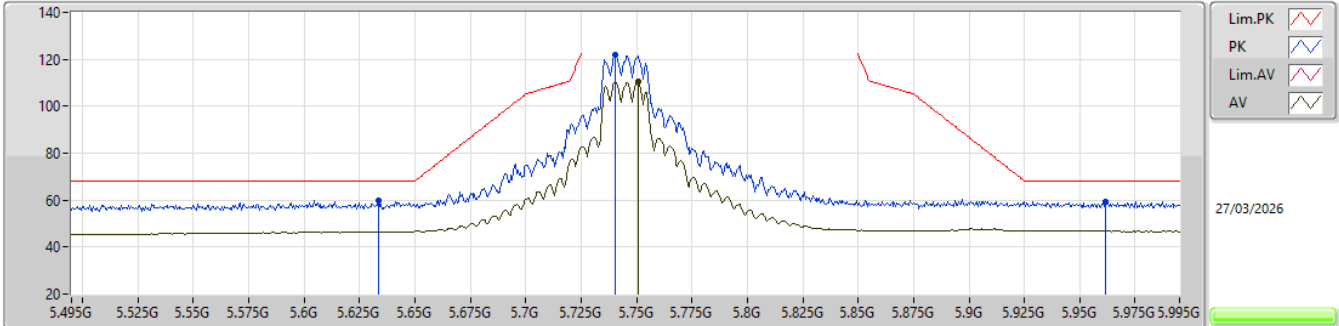


EUT_Z_2TX
Setting 31.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.48072G	48.39	68.20	-19.81	66.50	3	Horizontal	328	1.13	-	38.16	10.42	66.69			
PK	15.72426G	59.78	74.00	-14.22	73.46	3	Horizontal	54	1.80	-	38.00	12.27	63.95			
AV	15.72447G	46.18	54.00	-7.82	59.86	3	Horizontal	54	1.80	-	38.00	12.27	63.95			

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

5745MHz_TX

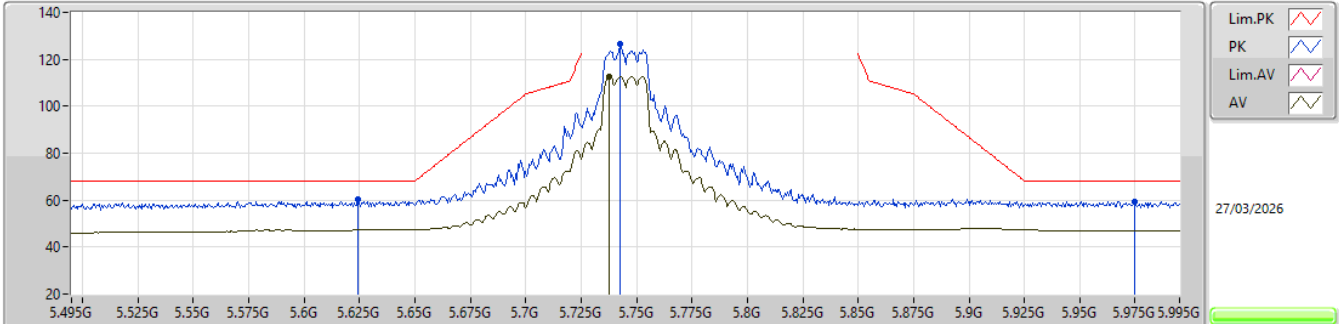


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.6335G	60.01	68.20	-8.19	49.61	3	Vertical	256	1.80	-	32.83	10.02	32.45			
PK	5.7405G	121.89	Inf	-Inf	110.97	3	Vertical	256	1.80	-	33.36	10.01	32.45			
AV	5.7505G	110.52	Inf	-Inf	99.56	3	Vertical	256	1.80	-	33.40	10.01	32.45			
PK	5.9615G	59.24	68.20	-8.96	47.43	3	Vertical	256	1.80	-	34.10	10.15	32.44			

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

5745MHz_TX

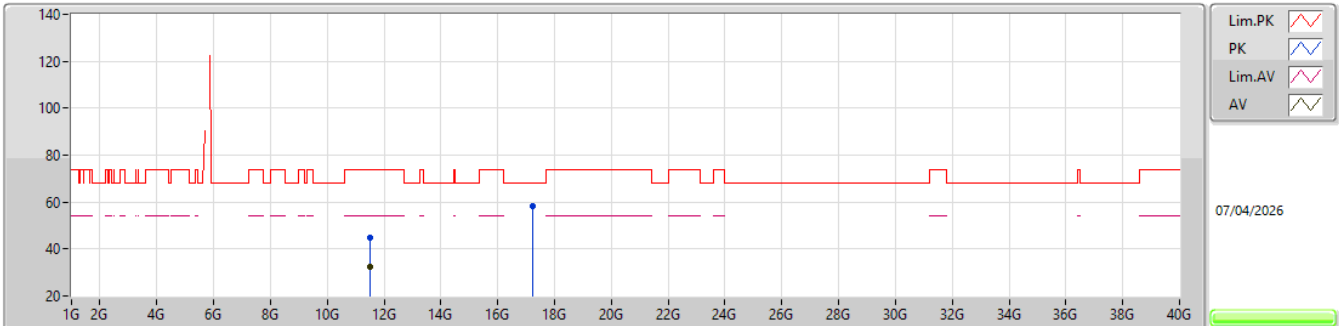


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.624G	60.54	68.20	-7.66	50.17	3	Horizontal	90	1.24	-	32.80	10.03	32.46			
PK	5.7425G	126.37	Inf	-Inf	115.44	3	Horizontal	90	1.24	-	33.37	10.01	32.45			
AV	5.7375G	112.66	Inf	-Inf	101.75	3	Horizontal	90	1.24	-	33.35	10.01	32.45			
PK	5.9745G	59.47	68.20	-8.73	47.64	3	Horizontal	90	1.24	-	34.10	10.17	32.44			

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

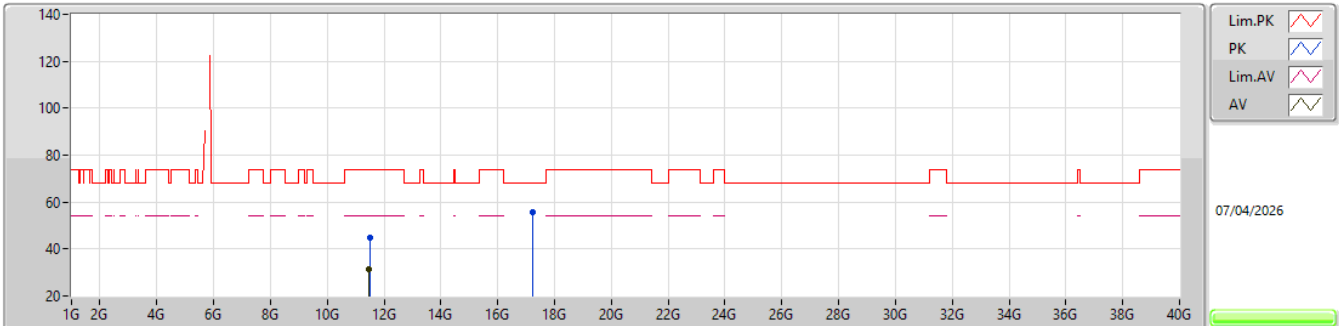
5745MHz_TX

EUT_Z_2TX
Setting 31.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.49711G	45.08	74.00	-28.92	61.58	3	Vertical	242	2.55	-	39.09	10.75	66.34			
AV	11.49054G	32.48	54.00	-21.52	49.00	3	Vertical	242	2.55	-	39.08	10.74	66.34			
PK	17.23407G	58.44	68.20	-9.76	68.74	3	Vertical	269	1.77	-	40.74	12.94	63.98			

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

5745MHz_TX

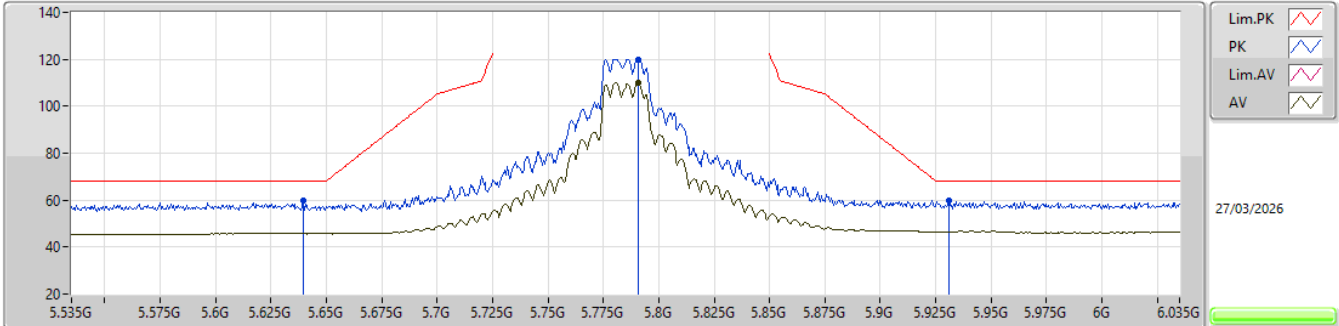


EUT_Z_2TX
Setting 31.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.48769G	44.74	74.00	-29.26	61.26	3	Horizontal	232	2.58	-	39.08	10.74	66.34			
AV	11.48601G	31.41	54.00	-22.59	47.94	3	Horizontal	232	2.58	-	39.07	10.74	66.34			
PK	17.23161G	55.65	68.20	-12.55	65.95	3	Horizontal	36	1.80	-	40.73	12.94	63.97			

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

5785MHz_TX

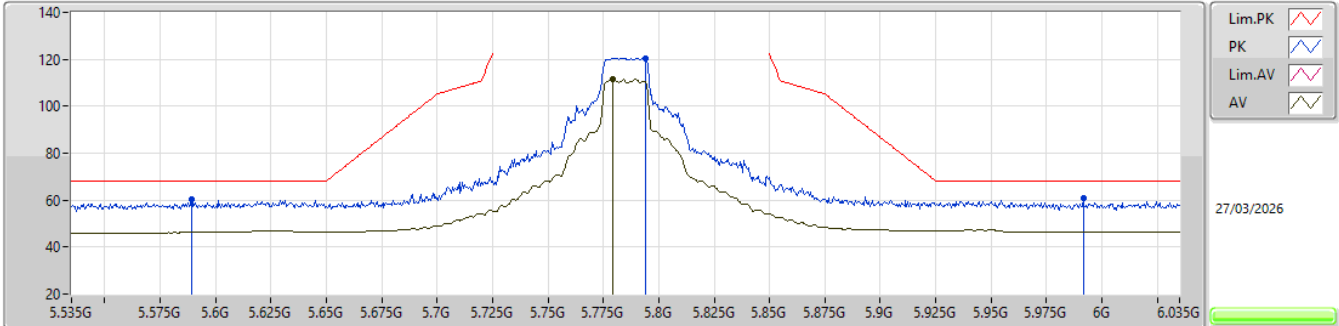


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.6395G	60.00	68.20	-8.20	49.57	3	Vertical	261	1.80	-	32.86	10.02	32.45				
PK	5.791G	120.06	Inf	-Inf	108.86	3	Vertical	261	1.80	-	33.65	10.00	32.45				
AV	5.7905G	110.20	Inf	-Inf	99.01	3	Vertical	261	1.80	-	33.64	10.00	32.45				
PK	5.931G	59.66	68.20	-8.54	47.88	3	Vertical	261	1.80	-	34.10	10.12	32.44				

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

5785MHz_TX

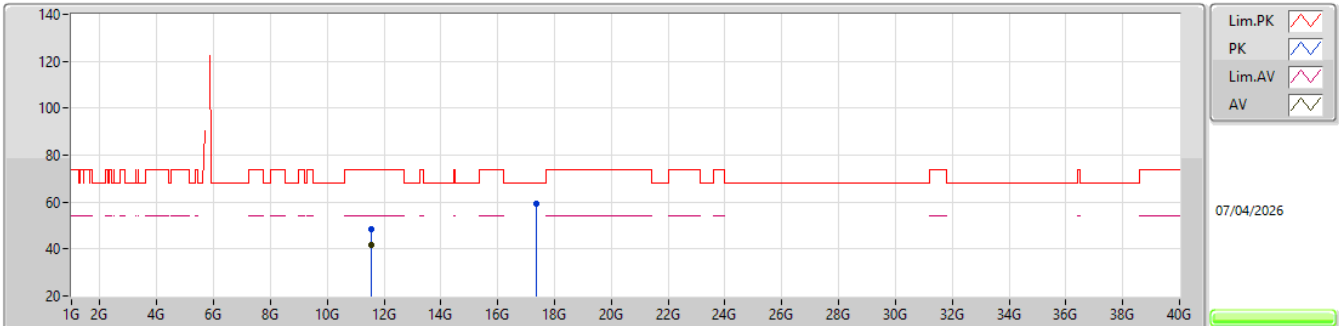


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.589G	60.22	68.20	-7.98	49.97	3	Horizontal	89	1.03	-	32.70	10.01	32.46			
PK	5.794G	120.28	Inf	-Inf	109.07	3	Horizontal	89	1.03	-	33.66	10.00	32.45			
AV	5.7795G	111.65	Inf	-Inf	100.52	3	Horizontal	89	1.03	-	33.58	10.00	32.45			
PK	5.9915G	60.95	68.20	-7.25	49.11	3	Horizontal	89	1.03	-	34.10	10.18	32.44			

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

5785MHz_TX

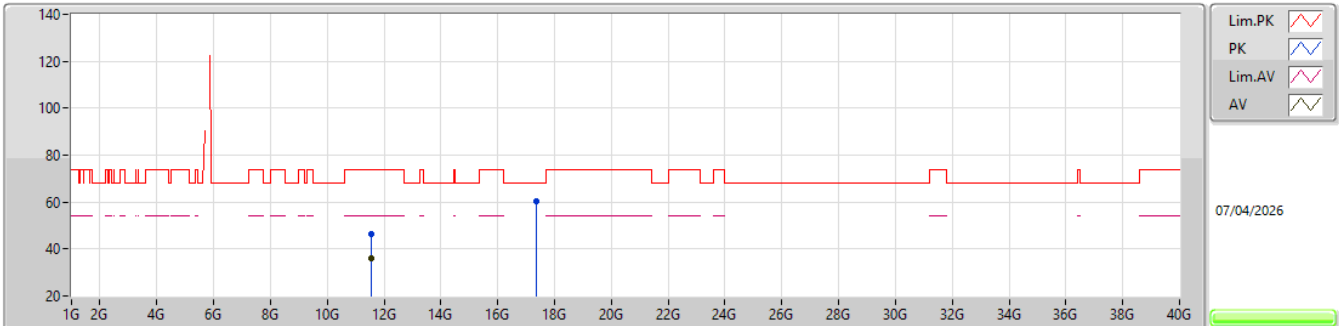


EUT_Z_2TX
Setting 31.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57072G	48.52	74.00	-25.48	64.79	3	Vertical	189	2.17	-	39.34	10.77	66.38			
AV	11.57075G	41.75	54.00	-12.25	58.02	3	Vertical	189	2.17	-	39.34	10.77	66.38			
PK	17.35575G	59.49	68.20	-8.71	69.14	3	Vertical	307	1.80	-	41.52	12.99	64.16			

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

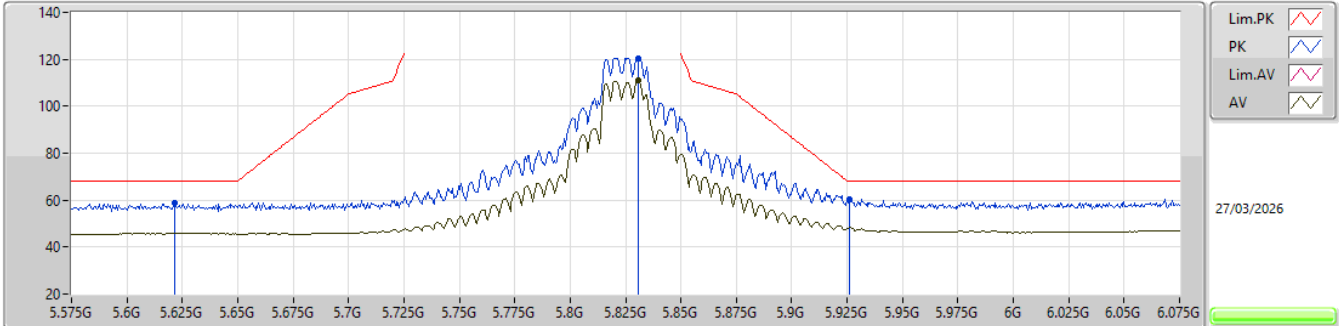
5785MHz_TX

EUT_Z_2TX
Setting 31.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57075G	46.41	74.00	-27.59	62.68	3	Horizontal	115	2.14	-	39.34	10.77	66.38			
AV	11.57063G	36.07	54.00	-17.93	52.34	3	Horizontal	115	2.14	-	39.34	10.77	66.38			
PK	17.35848G	60.30	68.20	-7.90	69.94	3	Horizontal	206	1.80	-	41.53	12.99	64.16			

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

5825MHz_TX

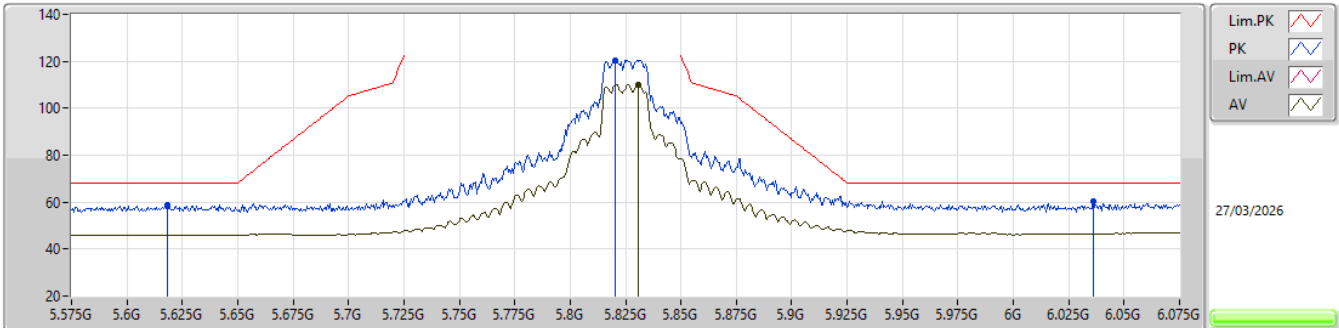


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.6215G	58.61	68.20	-9.59	48.25	3	Vertical	255	1.80	-	32.79	10.03	32.46			
PK	5.831G	120.31	Inf	-Inf	108.91	3	Vertical	255	1.80	-	33.82	10.03	32.45			
AV	5.8305G	110.87	Inf	-Inf	99.47	3	Vertical	255	1.80	-	33.82	10.03	32.45			
PK	5.926G	60.49	68.20	-7.71	48.71	3	Vertical	255	1.80	-	34.10	10.12	32.44			

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

5825MHz_TX

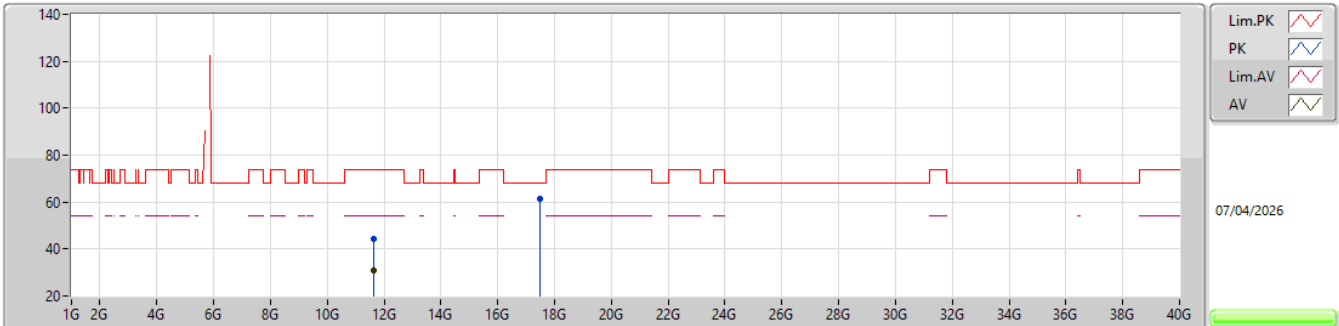


EUT_X_2TX
Setting 31.5
01-C-S-2-6

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	5.6185G	58.69	68.20	-9.51	48.35	3	Horizontal	80	1.80	-	32.77	10.03	32.46			
PK	5.8205G	120.24	Inf	-Inf	108.89	3	Horizontal	80	1.80	-	33.78	10.02	32.45			
AV	5.831G	110.18	Inf	-Inf	98.78	3	Horizontal	80	1.80	-	33.82	10.03	32.45			
PK	6.036G	60.48	68.20	-7.72	48.59	3	Horizontal	80	1.80	-	34.10	10.23	32.44			

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

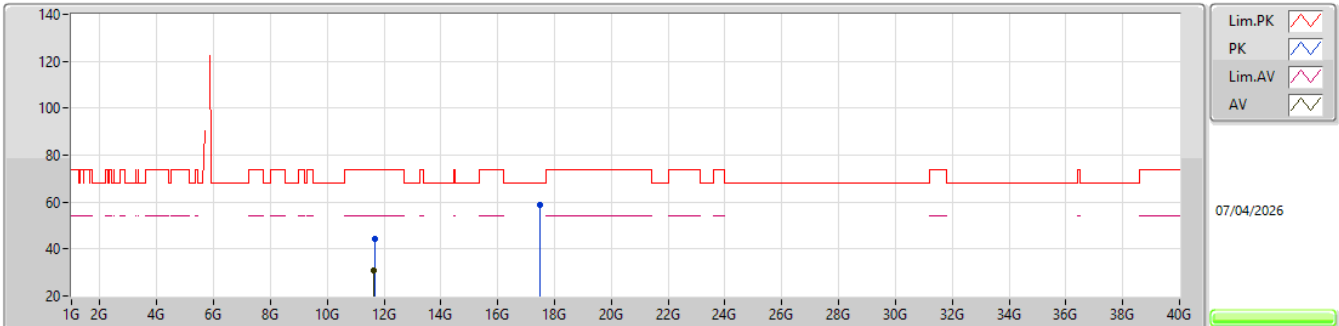
5825MHz_TX

EUT_Z_2TX
Setting 31.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.64115G	44.48	74.00	-29.52	60.63	3	Vertical	308	2.27	-	39.48	10.79	66.42			
AV	11.6509G	31.03	54.00	-22.97	47.15	3	Vertical	308	2.27	-	39.50	10.80	66.42			
PK	17.47962G	61.16	68.20	-7.04	70.12	3	Vertical	252	1.80	-	42.34	13.04	64.34			

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

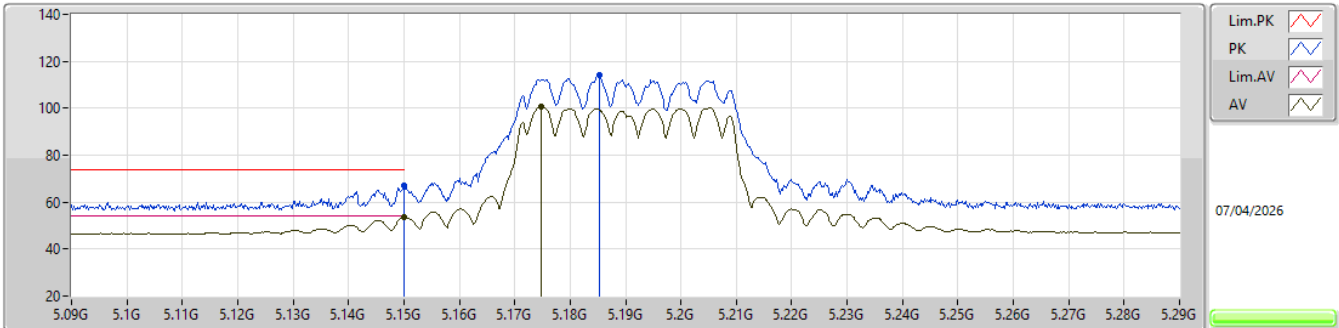
5825MHz_TX

EUT_Z_2TX
Setting 31.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.6617G	44.16	74.00	-29.84	60.29	3	Horizontal	178	1.32	-	39.50	10.80	66.43			
AV	11.65096G	31.07	54.00	-22.93	47.19	3	Horizontal	178	1.32	-	39.50	10.80	66.42			
PK	17.47209G	59.05	68.20	-9.15	68.06	3	Horizontal	131	1.79	-	42.28	13.04	64.33			

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

5190MHz_TX

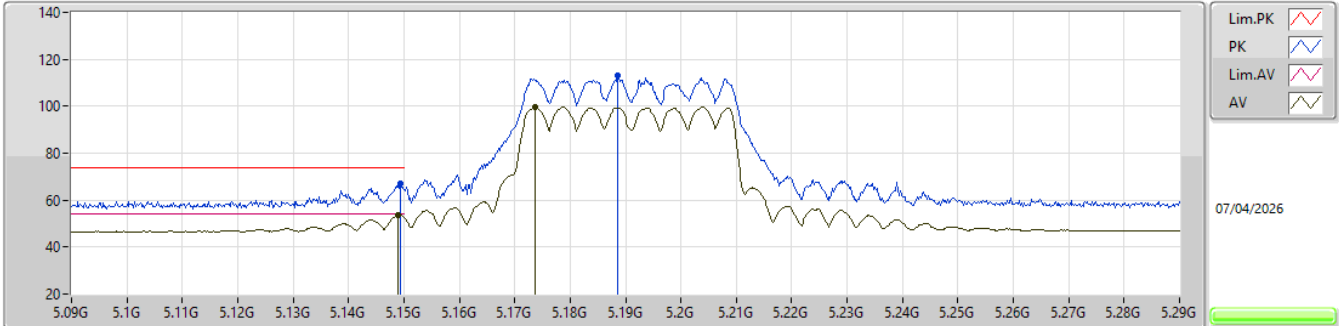


EUT_X_2TX
Setting 19.5
03-D-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.15G	67.00	74.00	-7.00	60.82	3	Vertical	3	1.52	-	34.10	7.01	34.93			
AV	5.15G	53.42	54.00	-0.58	47.24	3	Vertical	3	1.52	-	34.10	7.01	34.93			
PK	5.1852G	113.90	Inf	-Inf	107.67	3	Vertical	3	1.52	-	34.10	7.05	34.92			
AV	5.1748G	100.74	Inf	-Inf	94.53	3	Vertical	3	1.52	-	34.10	7.04	34.93			

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

5190MHz_TX

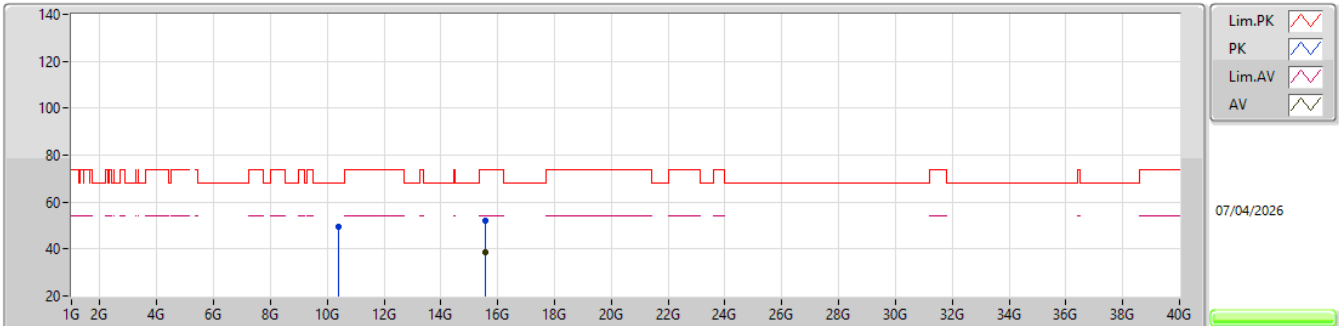


EUT_X_2TX
Setting 19.5
03-D-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.1494G	67.14	74.00	-6.86	60.96	3	Horizontal	297	1.53	-	34.10	7.01	34.93				
AV	5.149G	53.78	54.00	-0.22	47.60	3	Horizontal	297	1.53	-	34.10	7.01	34.93				
PK	5.1886G	113.02	Inf	-Inf	106.79	3	Horizontal	297	1.53	-	34.10	7.05	34.92				
AV	5.1736G	99.73	Inf	-Inf	93.53	3	Horizontal	297	1.53	-	34.10	7.03	34.93				

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

5190MHz_TX

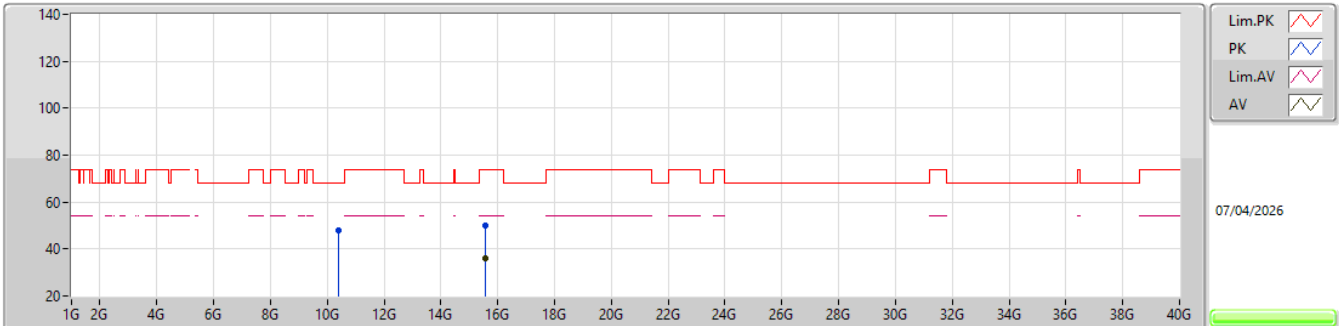


EUT_Z_2TX
Setting 19.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.38045G	49.38	68.20	-18.82	67.76	3	Vertical	148	2.59	-	38.08	10.38	66.84			
PK	15.56865G	51.82	74.00	-22.18	65.40	3	Vertical	226	1.85	-	38.16	12.20	63.94			
AV	15.56301G	38.65	54.00	-15.35	52.22	3	Vertical	226	1.85	-	38.17	12.20	63.94			

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

5190MHz_TX

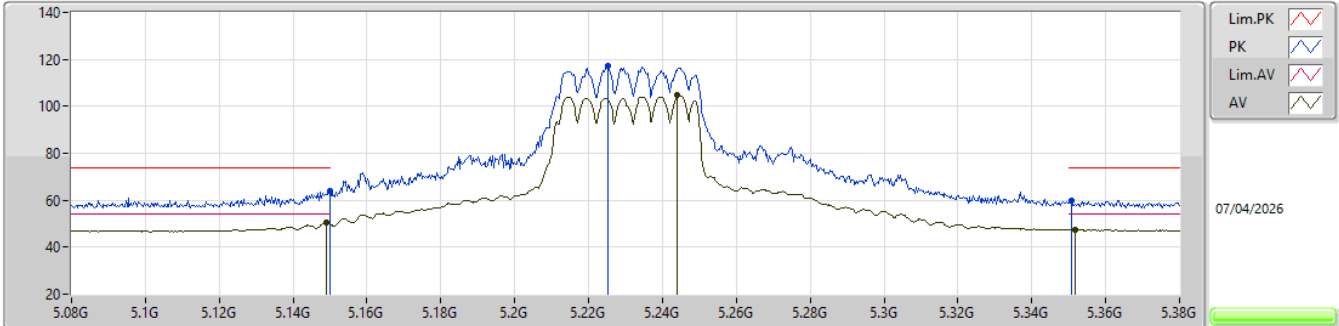


EUT_Z_2TX
Setting 19.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.3803G	47.81	68.20	-20.39	66.19	3	Horizontal	328	1.77	-	38.08	10.38	66.84			
PK	15.57123G	49.96	74.00	-24.04	63.54	3	Horizontal	286	1.80	-	38.16	12.20	63.94			
AV	15.57684G	36.08	54.00	-17.92	49.66	3	Horizontal	286	1.80	-	38.15	12.21	63.94			

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

5230MHz_TX

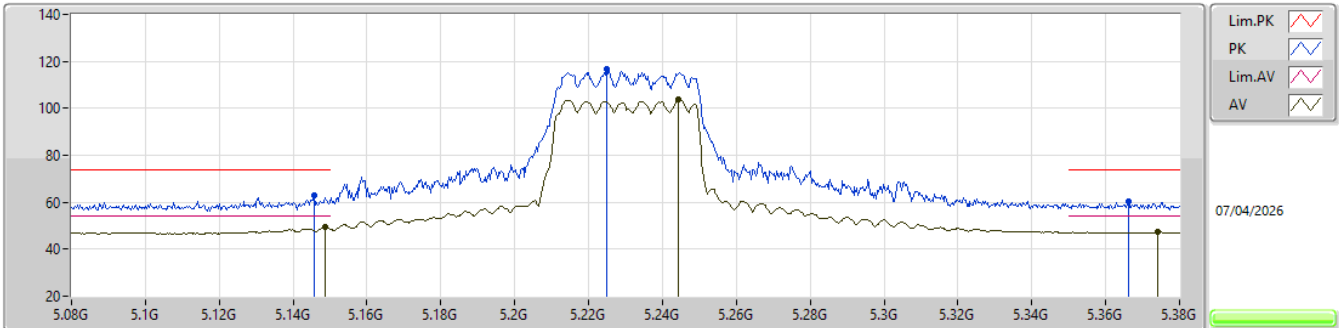


EUT_X_2TX
Setting 23.5
03-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1499G	63.76	74.00	-10.24	57.58	3	Vertical	360	1.40	-	34.10	7.01	34.93			
AV	5.149G	50.53	54.00	-3.47	44.35	3	Vertical	360	1.40	-	34.10	7.01	34.93			
PK	5.2252G	117.09	Inf	-Inf	110.72	3	Vertical	360	1.40	-	34.20	7.08	34.91			
AV	5.2441G	104.83	Inf	-Inf	98.37	3	Vertical	360	1.40	-	34.28	7.09	34.91			
PK	5.3509G	59.75	74.00	-14.25	52.87	3	Vertical	360	1.40	-	34.60	7.17	34.89			
AV	5.3518G	47.36	54.00	-6.64	40.48	3	Vertical	360	1.40	-	34.60	7.17	34.89			

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

5230MHz_TX

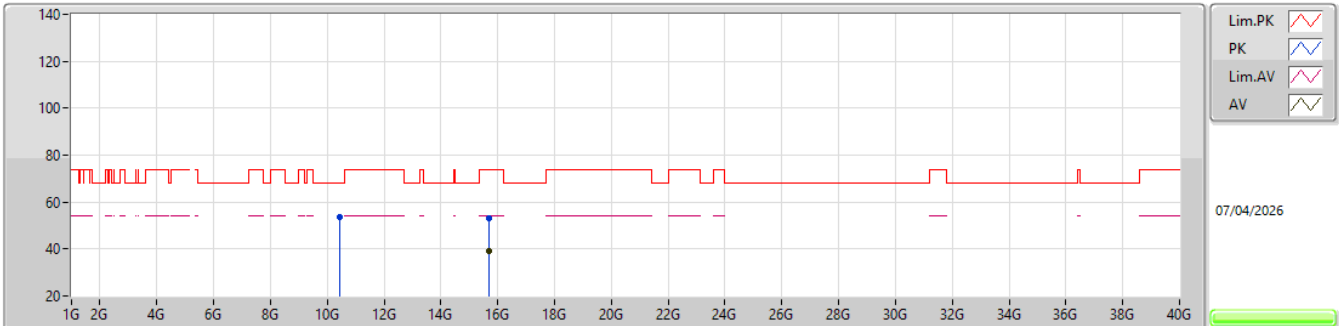


EUT_X_2TX
Setting 23.5
03-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1457G	62.70	74.00	-11.30	56.52	3	Horizontal	293	1.80	-	34.10	7.01	34.93			
AV	5.1487G	49.34	54.00	-4.66	43.16	3	Horizontal	293	1.80	-	34.10	7.01	34.93			
PK	5.2249G	116.57	Inf	-Inf	110.21	3	Horizontal	293	1.80	-	34.20	7.08	34.92			
AV	5.2444G	103.56	Inf	-Inf	97.10	3	Horizontal	293	1.80	-	34.28	7.09	34.91			
PK	5.3662G	60.10	74.00	-13.90	53.18	3	Horizontal	293	1.80	-	34.63	7.18	34.89			
AV	5.374G	47.24	54.00	-6.76	40.30	3	Horizontal	293	1.80	-	34.65	7.18	34.89			

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

5230MHz_TX

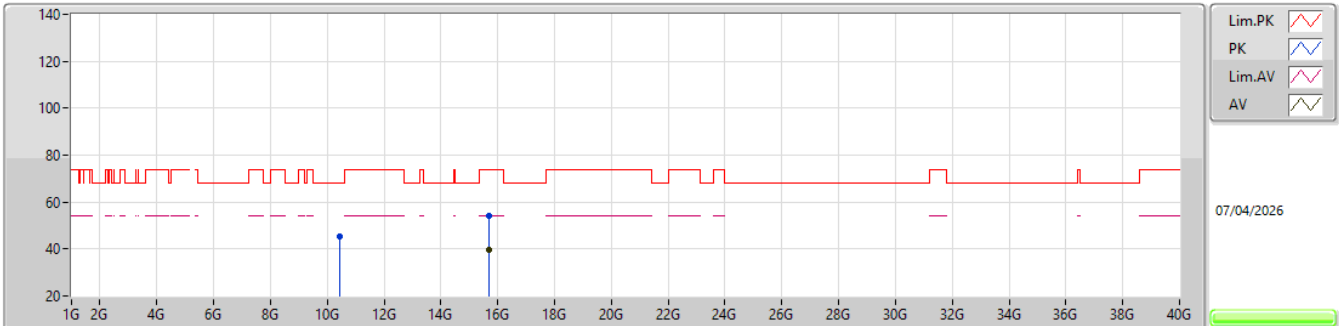


EUT_Z_2TX
Setting 23.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.46069G	53.62	68.20	-14.58	71.81	3	Vertical	146	2.22	-	38.12	10.41	66.72			
PK	15.68949G	53.05	74.00	-20.95	66.64	3	Vertical	277	1.80	-	38.10	12.26	63.95			
AV	15.6795G	38.98	54.00	-15.02	52.57	3	Vertical	277	1.80	-	38.10	12.25	63.94			

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

5230MHz_TX

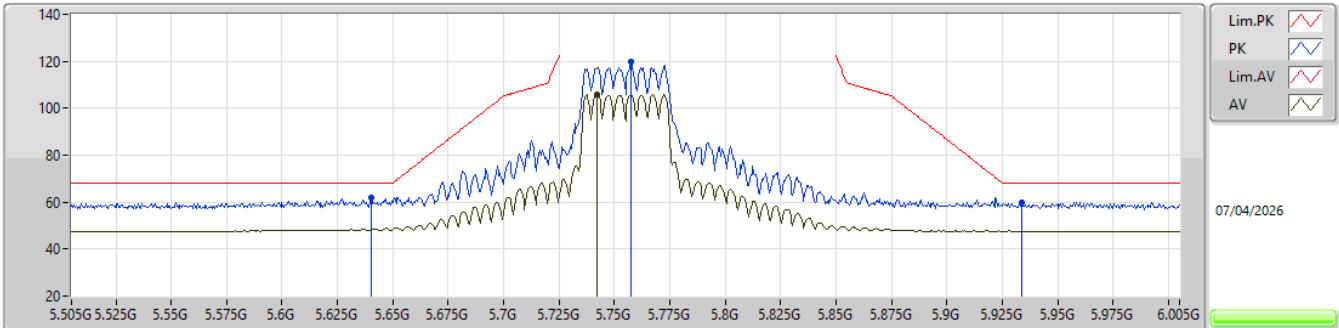


EUT_Z_2TX
Setting 23.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.46051G	45.12	68.20	-23.08	63.31	3	Horizontal	141	2.30	-	38.12	10.41	66.72			
PK	15.67632G	53.91	74.00	-20.09	67.50	3	Horizontal	280	1.80	-	38.10	12.25	63.94			
AV	15.68067G	39.51	54.00	-14.49	53.10	3	Horizontal	280	1.80	-	38.10	12.25	63.94			

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

5755MHz_TX

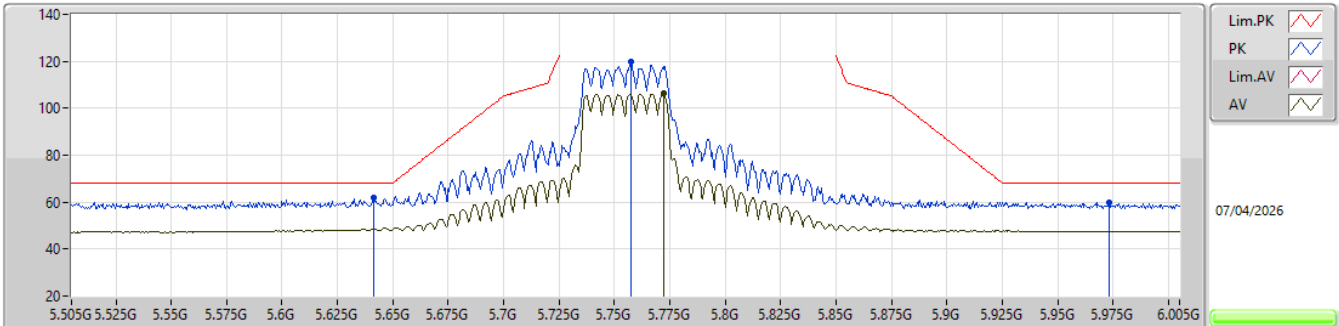


EUT_X_2TX
Setting 24.5
03-D-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.6405G	61.98	68.20	-6.22	54.98	3	Vertical	337	2.88	-	34.52	7.38	34.90			
PK	5.7575G	119.72	Inf	-Inf	112.89	3	Vertical	337	2.88	-	34.29	7.48	34.94			
AV	5.742G	105.89	Inf	-Inf	99.06	3	Vertical	337	2.88	-	34.30	7.46	34.93			
PK	5.934G	60.06	68.20	-8.14	52.86	3	Vertical	337	2.88	-	34.67	7.52	34.99			

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

5755MHz_TX

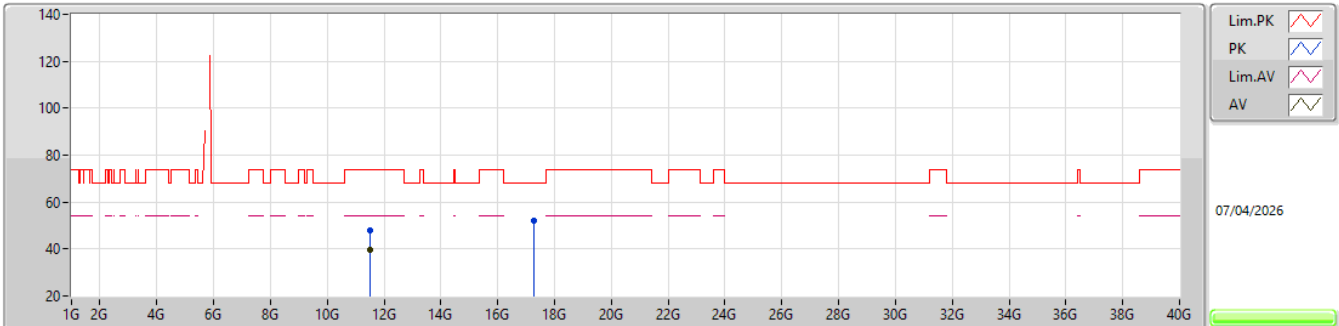


EUT_X_2TX
Setting 24.5
03-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.6415G	62.07	68.20	-6.13	55.07	3	Horizontal	94	1.21	-	34.52	7.38	34.90			
PK	5.7575G	119.64	Inf	-Inf	112.81	3	Horizontal	94	1.21	-	34.29	7.48	34.94			
AV	5.772G	106.13	Inf	-Inf	99.32	3	Horizontal	94	1.21	-	34.26	7.49	34.94			
PK	5.9735G	60.03	68.20	-8.17	52.75	3	Horizontal	94	1.21	-	34.75	7.53	35.00			

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

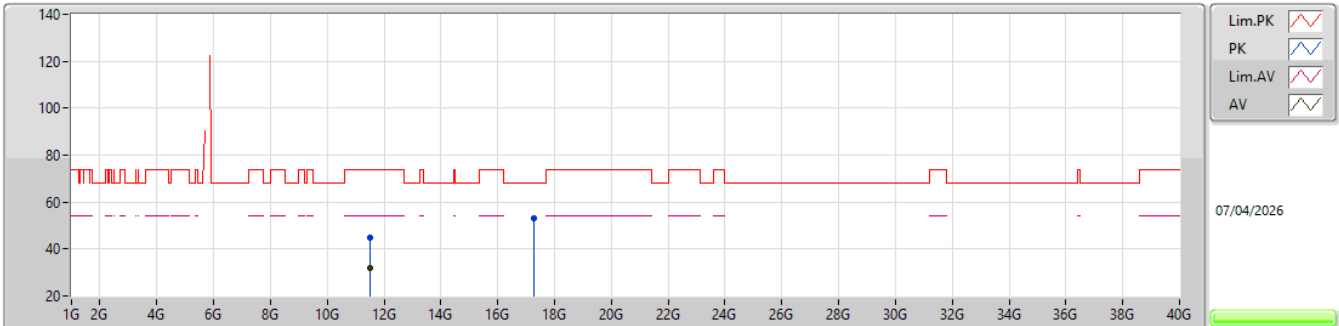
5755MHz_TX

EUT_Z_2TX
Setting 24.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.51048G	48.02	74.00	-25.98	64.48	3	Vertical	12	1.78	-	39.14	10.75	66.35			
AV	11.51066G	39.50	54.00	-14.50	55.96	3	Vertical	12	1.78	-	39.14	10.75	66.35			
PK	17.27535G	52.09	68.20	-16.11	62.23	3	Vertical	273	2.60	-	40.95	12.95	64.04			

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

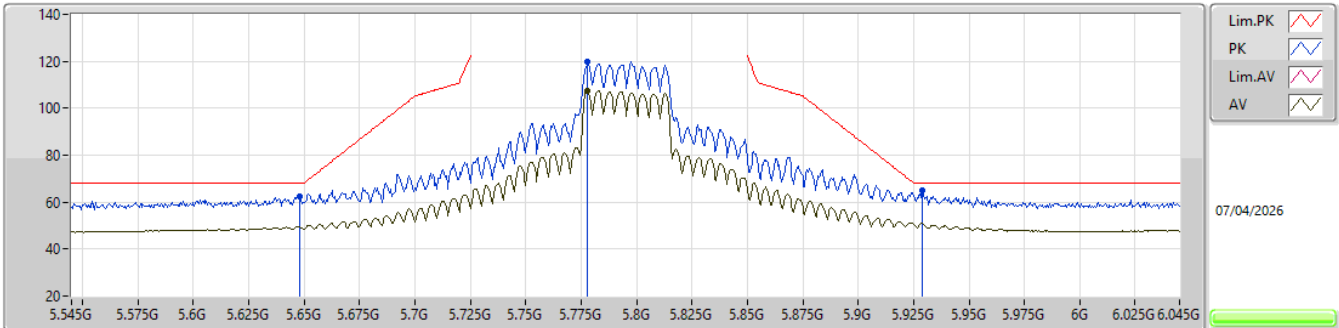
5755MHz_TX

EUT_Z_2TX
Setting 24.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.50901G	44.59	74.00	-29.41	61.04	3	Horizontal	143	1.26	-	39.14	10.75	66.34			
AV	11.51063G	32.11	54.00	-21.89	48.57	3	Horizontal	143	1.26	-	39.14	10.75	66.35			
PK	17.27505G	53.01	68.20	-15.19	63.15	3	Horizontal	60	2.35	-	40.95	12.95	64.04			

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

5795MHz_TX

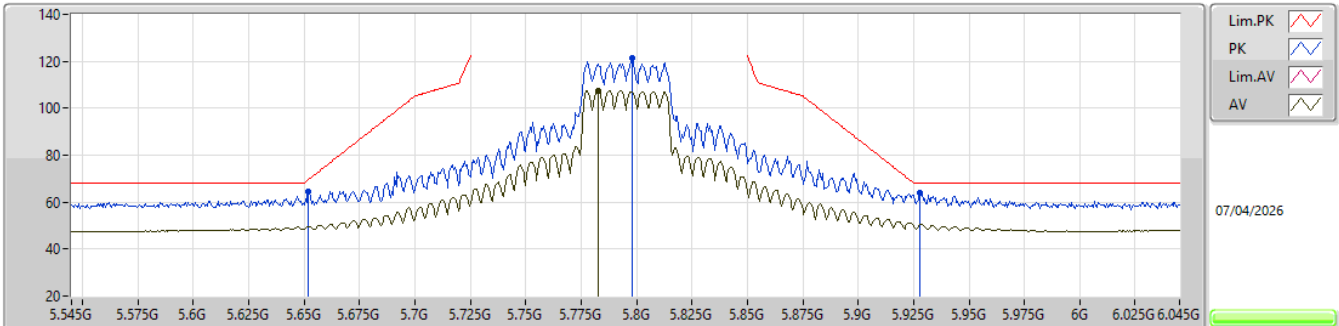


EUT_X_2TX
Setting 24.5
03-D-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.648G	62.52	68.20	-5.68	55.53	3	Vertical	339	3.00	-	34.50	7.39	34.90			
PK	5.778G	120.00	Inf	-Inf	113.21	3	Vertical	339	3.00	-	34.24	7.49	34.94			
AV	5.7775G	107.56	Inf	-Inf	100.77	3	Vertical	339	3.00	-	34.24	7.49	34.94			
PK	5.929G	65.21	68.20	-2.99	58.02	3	Vertical	339	3.00	-	34.66	7.52	34.99			

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

5795MHz_TX

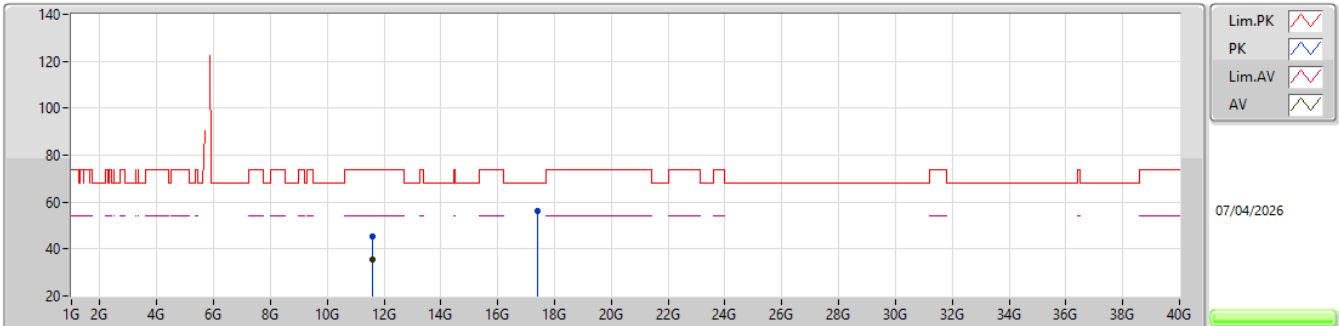


EUT_X_2TX
Setting 24.5
03-D-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.652G	64.52	69.68	-5.16	57.55	3	Horizontal	91	1.31	-	34.49	7.39	34.91			
PK	5.798G	121.41	Inf	-Inf	114.65	3	Horizontal	91	1.31	-	34.20	7.51	34.95			
AV	5.7825G	107.65	Inf	-Inf	100.85	3	Horizontal	91	1.31	-	34.24	7.50	34.94			
PK	5.928G	63.73	68.20	-4.47	56.54	3	Horizontal	91	1.31	-	34.66	7.52	34.99			

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

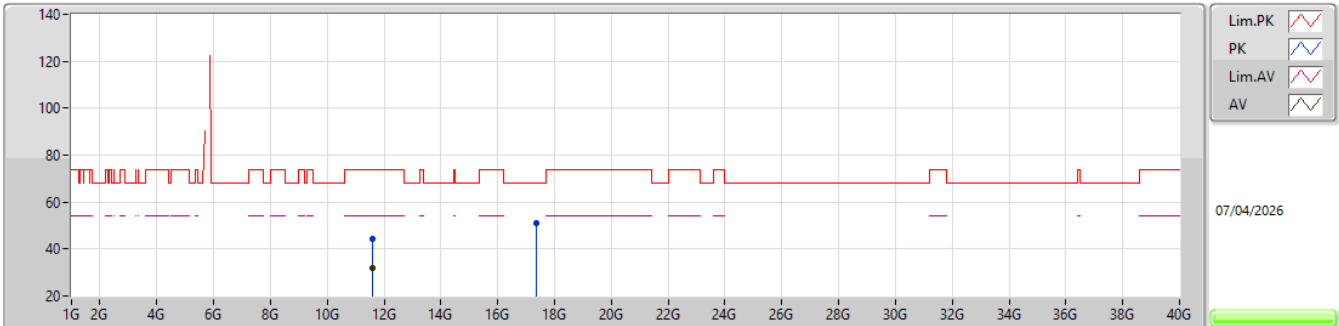
5795MHz_TX

EUT_Z_2TX
Setting 24.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.59057G	45.57	74.00	-28.43	61.80	3	Vertical	210	1.19	-	39.38	10.78	66.39			
AV	11.59063G	35.42	54.00	-18.58	51.65	3	Vertical	210	1.19	-	39.38	10.78	66.39			
PK	17.38461G	56.28	68.20	-11.92	65.84	3	Vertical	187	1.99	-	41.64	13.00	64.20			

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

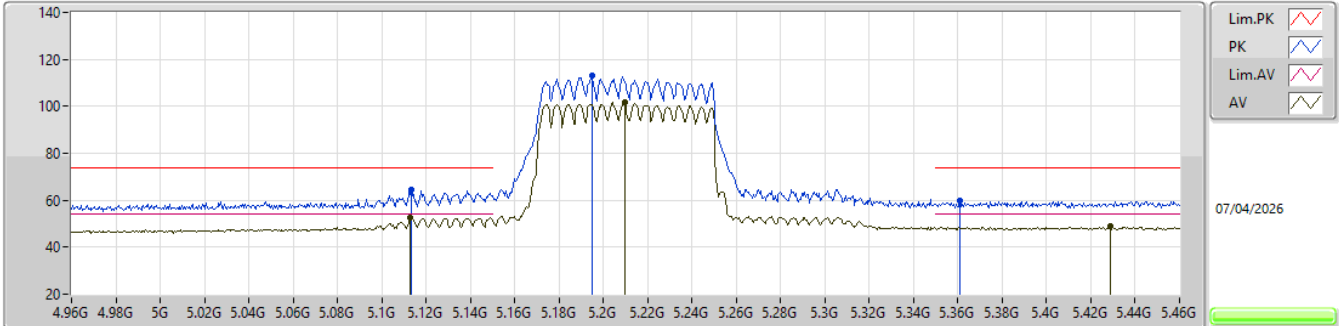
5795MHz_TX

EUT_Z_2TX
Setting 24.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.57614G	44.54	74.00	-29.46	60.80	3	Horizontal	345	1.86	-	39.35	10.77	66.38			
AV	11.59078G	32.10	54.00	-21.90	48.33	3	Horizontal	345	1.86	-	39.38	10.78	66.39			
PK	17.3712G	51.25	68.20	-16.95	60.85	3	Horizontal	23	1.93	-	41.58	13.00	64.18			

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

5210MHz_TX

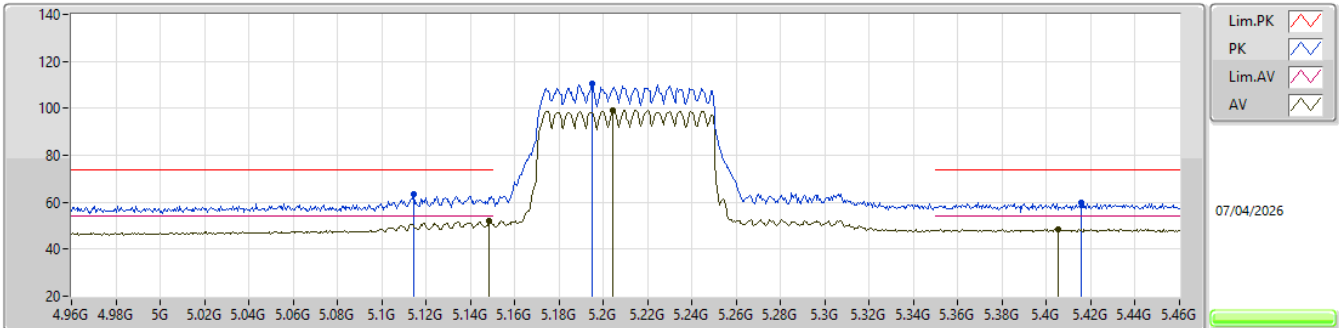


EUT_X_2TX
Setting 21.5
03-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1135G	64.53	74.00	-9.47	58.39	3	Vertical	14	2.73	-	34.10	6.98	34.94			
AV	5.113G	52.74	54.00	-1.26	46.60	3	Vertical	14	2.73	-	34.10	6.98	34.94			
PK	5.195G	113.17	Inf	-Inf	106.93	3	Vertical	14	2.73	-	34.10	7.06	34.92			
AV	5.2095G	101.57	Inf	-Inf	95.28	3	Vertical	14	2.73	-	34.14	7.07	34.92			
PK	5.361G	59.68	74.00	-14.32	52.78	3	Vertical	14	2.73	-	34.62	7.17	34.89			
AV	5.429G	48.78	54.00	-5.22	41.73	3	Vertical	14	2.73	-	34.70	7.22	34.87			

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

5210MHz_TX

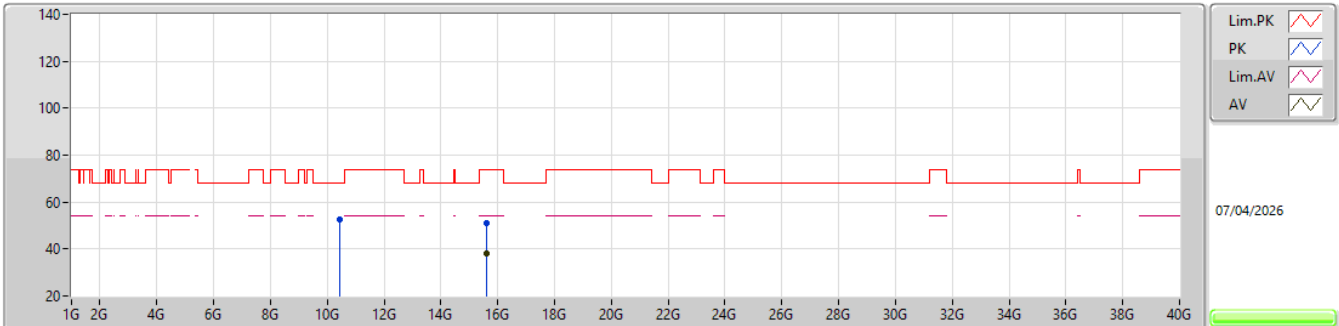


EUT_X_2TX
Setting 21.5
03-D-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.1145G	63.38	74.00	-10.62	57.24	3	Horizontal	297	1.73	-	34.10	6.98	34.94			
AV	5.1485G	51.86	54.00	-2.14	45.68	3	Horizontal	297	1.73	-	34.10	7.01	34.93			
PK	5.195G	110.61	Inf	-Inf	104.37	3	Horizontal	297	1.73	-	34.10	7.06	34.92			
AV	5.2045G	99.22	Inf	-Inf	92.96	3	Horizontal	297	1.73	-	34.12	7.06	34.92			
PK	5.4155G	59.93	74.00	-14.07	52.90	3	Horizontal	297	1.73	-	34.70	7.21	34.88			
AV	5.405G	48.58	54.00	-5.42	41.56	3	Horizontal	297	1.73	-	34.70	7.20	34.88			

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

5210MHz_TX

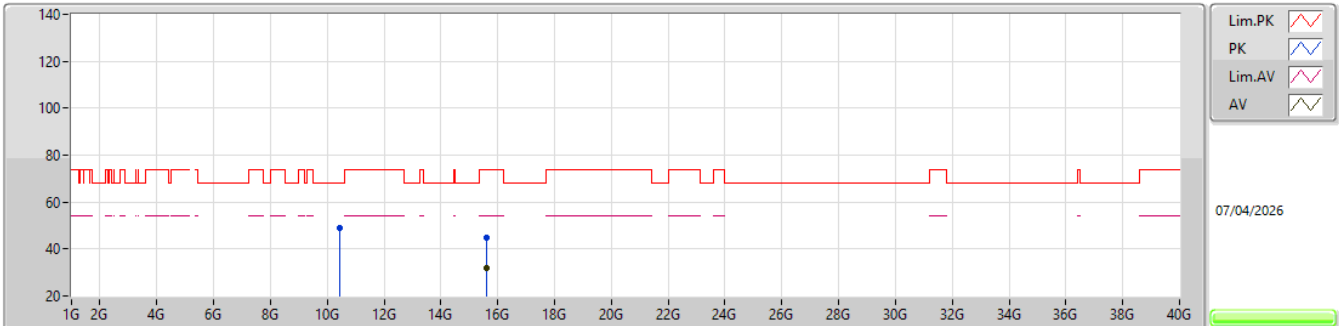


EUT_Z_2TX
Setting 21.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.42054G	52.54	68.20	-15.66	70.88	3	Vertical	146	2.21	-	38.04	10.40	66.78			
PK	15.62457G	50.92	74.00	-23.08	64.53	3	Vertical	222	1.91	-	38.10	12.23	63.94			
AV	15.62436G	38.21	54.00	-15.79	51.82	3	Vertical	222	1.91	-	38.10	12.23	63.94			

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

5210MHz_TX

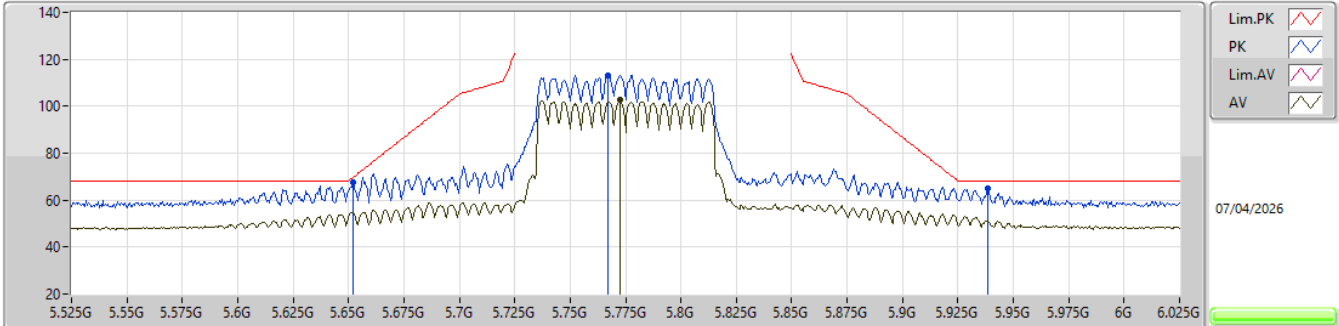


EUT_Z_2TX
Setting 21.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	10.42066G	48.76	68.20	-19.44	67.10	3	Horizontal	332	1.80	-	38.04	10.40	66.78			
PK	15.61728G	44.57	74.00	-29.43	58.18	3	Horizontal	162	2.03	-	38.10	12.23	63.94			
AV	15.61866G	32.00	54.00	-22.00	45.61	3	Horizontal	162	2.03	-	38.10	12.23	63.94			

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

5775MHz_TX

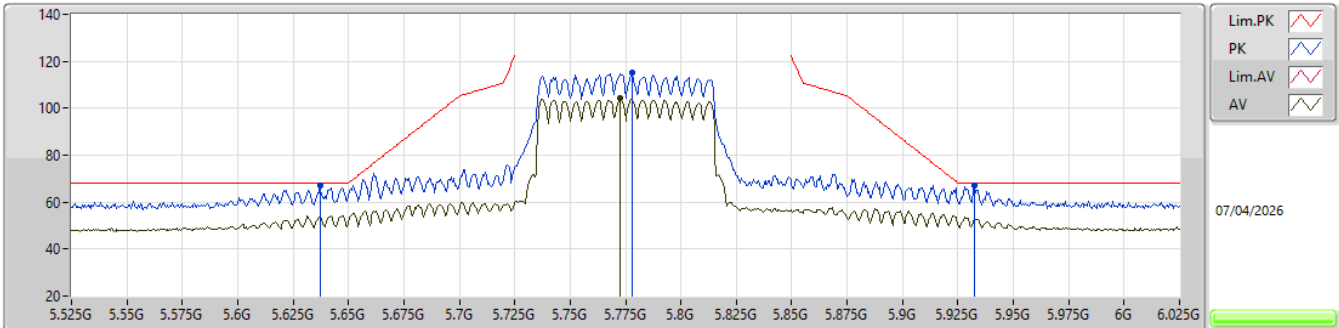


EUT_X_2TX
Setting 23.5
03-D-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.652G	67.43	69.68	-2.25	60.46	3	Vertical	49	1.80	-	34.49	7.39	34.91				
PK	5.767G	113.32	Inf	-Inf	106.51	3	Vertical	49	1.80	-	34.27	7.48	34.94				
AV	5.7725G	102.80	Inf	-Inf	95.99	3	Vertical	49	1.80	-	34.26	7.49	34.94				
PK	5.9385G	64.95	68.20	-3.25	57.74	3	Vertical	49	1.80	-	34.68	7.52	34.99				

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

5775MHz_TX

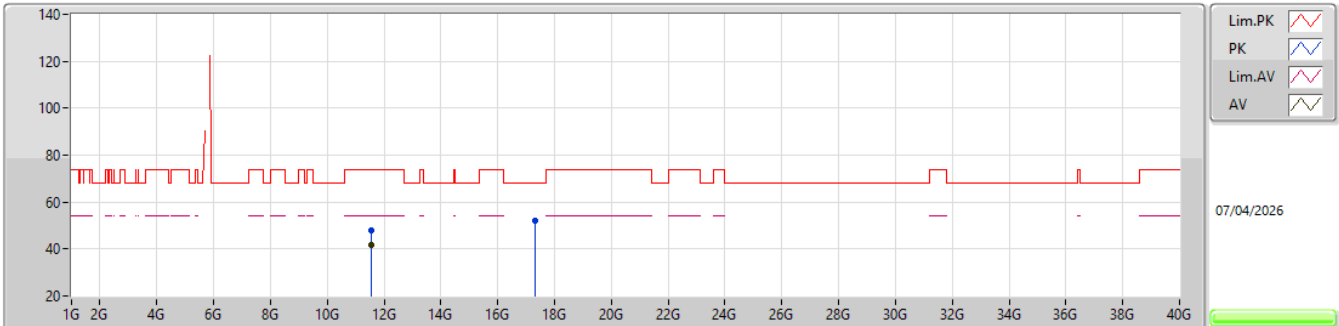


EUT_X_2TX
Setting 23.5
03-D-G-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.637G	67.11	68.20	-1.09	60.10	3	Horizontal	91	1.32	-	34.53	7.38	34.90			
PK	5.778G	115.21	Inf	-Inf	108.42	3	Horizontal	91	1.32	-	34.24	7.49	34.94			
AV	5.7725G	104.29	Inf	-Inf	97.48	3	Horizontal	91	1.32	-	34.26	7.49	34.94			
PK	5.9325G	66.85	68.20	-1.35	59.66	3	Horizontal	91	1.32	-	34.66	7.52	34.99			

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

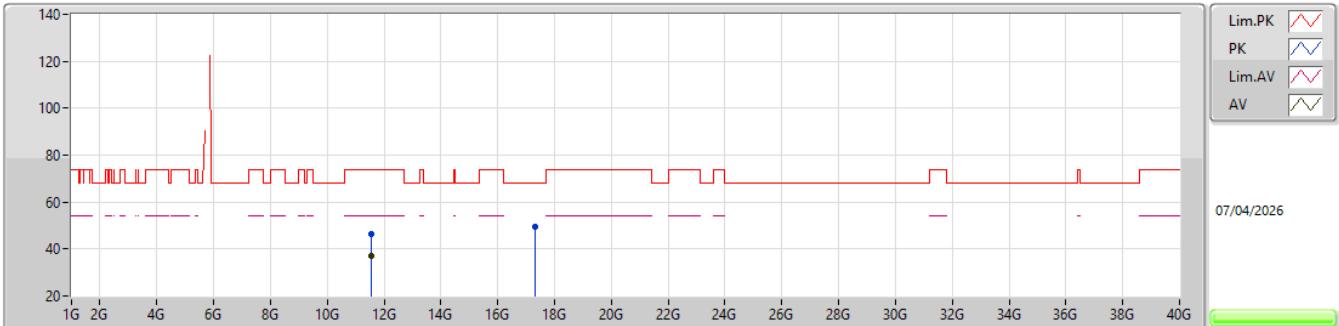
5775MHz_TX

EUT_Z_2TX
Setting 23.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.55069G	47.72	74.00	-26.28	64.03	3	Vertical	227	2.18	-	39.30	10.76	66.37			
AV	11.55066G	41.59	54.00	-12.41	57.90	3	Vertical	227	2.18	-	39.30	10.76	66.37			
PK	17.31576G	51.96	68.20	-16.24	61.86	3	Vertical	306	1.78	-	41.23	12.97	64.10			

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

5775MHz_TX

EUT_Z_2TX
Setting 23.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.55081G	46.37	74.00	-27.63	62.68	3	Horizontal	112	1.00	-	39.30	10.76	66.37			
AV	11.55063G	36.86	54.00	-17.14	53.17	3	Horizontal	112	1.00	-	39.30	10.76	66.37			
PK	17.31282G	49.56	68.20	-18.64	59.48	3	Horizontal	40	1.80	-	41.20	12.97	64.09			