



RADIO TEST REPORT

FCC ID : HEDEAP105A
Equipment : Wi-Fi 7 Access Point
Brand Name : Edgecore
Model Name : EAP105aXYYYZ
(Please refer to section 1.1.5 for detailed information)
Applicant : Accton Technology Corporation
No. 1, Zhihui 1st Rd., Zhubei City , Hsinchu County 302 Taiwan
Manufacturer : Edgecore Networks Corporation
3F., No.1, Creation Rd. 3, Hsinchu Science Park, Hsinchu City
300, Taiwan
Standard : 47 CFR FCC Part 15.407

The product was received on May 26, 2026, and testing was started from Jun. 01, 2026 and completed on Sep. 22, 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

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History of this test report

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

Page Number : 3 of 40
Issued Date : Oct. 08, 2026
Report Version : 01



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	Data Referencing
3.3	15.407(a)	Maximum Output Power	PASS	Data Referencing
3.4	15.407(a)	Power Spectral Density	PASS	Data Referencing
3.5	15.407(b)	Unwanted Emissions	PASS	For below 1GHz: Variant Device / FCC ID: HEDEAP105A For above 1GHz: Data Referencing

Data Referencing Statement:

This report references test data from the parent device (Original Sporton Report No.: FR431508-02AC, FCC ID: HEDEAP105S).

The variant device (FCC ID: HEDEAP105A) is electrically identical to the parent device for the portions of the circuitry corresponding to the data referencing.

The differences compared to the parent device are as follows:

1. Removed 6G (HW).
2. The Scan Radio (HW) was removed and replaced with a DC-to-DC converter.
3. Removed one 1GB DDR4 and modified the resistors and capacitors in the DDR circuit.
4. Heat sink change.
5. Change model name.
6. Updated DFS FW.
7. The production cycle codes for quartz oscillators are different, function is the same.
8. DC to DC convertor change to front side.

The details of spot-check testing are at the discretion of the applicant's engineering judgment. Accordingly, only the following items were spot-checked on the worst-case channel identified in the original report, and all results are included in this report:

1. Maximum Conducted Output Power
2. Unwanted Emissions

The applicant takes full responsibility that the test data as referenced in FCC ID: HEDEAP105S represents compliance with the new FCC ID: HEDEAP105A.

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Sam Chen

Report Producer: Muse Chan



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5150-5250	a, n (HT20), ac (VHT20), ax (HEW20), be (EHT20)	5180-5240	36-48 [4]
5250-5350		5260-5320	52-64 [4]
5470-5725		5500-5720	100-144 [12]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40), ac (VHT40), ax (HEW40), be (EHT40)	5190-5230	38-46 [2]
5250-5350		5270-5310	54-62 [2]
5470-5725		5510-5710	102-142 [6]
5725-5850		5755-5795	151-159 [2]
5150-5250	ac (VHT80), ax (HEW80), be (EHT80)	5210	42 [1]
5250-5350		5290	58 [1]
5470-5725		5530-5690	106-138 [3]
5725-5850		5775	155 [1]
5150-5350	ac (VHT160), ax (HEW160), be (EHT160)	5250	50 [1]
5470-5725		5570	114 [1]



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



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



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



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/2RX
	802.11 n HT20-BF, 802.11 ac VHT20-BF, 802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	2TX/2RX
	802.11 n HT40, 802.11 ac VHT40, 802.11 ax HEW40, 802.11 be EHT40	40	2TX/2RX
	802.11 n HT40-BF, 802.11 ac VHT40-BF, 802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	2TX/2RX
	802.11 ac VHT80, 802.11 ax HEW80, 802.11 be EHT80	80	2TX/2RX
	802.11 ac VHT80-BF, 802.11 ax HEW80-BF, 802.11 be EHT80-BF	80	2TX/2RX

**Note:**

- ♦ 11a, HT20, HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40, VHT80, VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ HEW20, HEW40, HEW80, HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80, EHT160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

1.1.2 Antenna Information

Ant.	Port			Brand	Model Name	Antenna Type	Connector	Gain (dBi)	Remark
	2.4GHz	5GHz	Bluetooth						
1	1	-	-	ACCTON Technology Corporation	A8M8M-800000-2G1	Omni	I-PEX	Note 1	Radio 1
2	2	-	-	ACCTON Technology Corporation	A8M8M-800000-2G2	Omni	I-PEX		
3	-	1	-	ACCTON Technology Corporation	A8M8M-800000-5G1	Omni	I-PEX		Radio 2
4	-	2	-	ACCTON Technology Corporation	A8M8M-800000-5G2	Omni	I-PEX		
5	-	-	1	ACCTON Technology Corporation	GT128V007S-001	Omni	N/A		Radio 3

Note 1:

Antenna Gain (dBi)			
Ant.	WLAN 2.4GHz	WLAN 5GHz	Bluetooth
1	5.31	-	-
2	5.25	-	-
3	-	6.42	-
4	-	6.76	-
5	-	-	3.71

Note 2: The above information was declared by manufacturer.

Note 3: Directional gain information

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

Ex.

Directional Gain (NSS1) formula :

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

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

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

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

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

Where ;

$$2.4G \ G1 = 5.31 \text{ dBi} ; G2 = 5.25 \text{ dBi} ;$$

$$5G \ UNII-1 \ G1 = 6.42 \text{ dBi} ; G2 = 6.76 \text{ dBi} ;$$

$$5G \ UNII-2A \ G1 = 6.42 \text{ dBi} ; G2 = 6.76 \text{ dBi} ;$$

$$5G \ UNII-2C \ G1 = 6.42 \text{ dBi} ; G2 = 6.76 \text{ dBi} ;$$

$$5G \ UNII-3 \ G1 = 6.42 \text{ dBi} ; G2 = 6.76 \text{ dBi} ;$$

$$2.4G \ DG = 8.29 \text{ dBi}$$

$$5G \ UNII-1 \ DG = 9.6 \text{ dBi}$$

$$5G \ UNII-2A \ G1 = 9.6 \text{ dBi}$$

$$5G \ UNII-2C \ G1 = 9.6 \text{ dBi}$$

$$5G \ UNII-3 \ DG = 9.6 \text{ dBi}$$

<Radio 1>

For 2.4GHz function:

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

<Radio 2>

For 5GHz function:

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

**<Radio 3>****For Bluetooth function:****For Bluetooth mode (1TX/1RX):**

Only Port 1 can be used as transmitting/receiving antenna.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss 1,(6D)	0.989	0.05	1.434m	10Hz (DC>=0.98)
802.11be EHT20_Nss 1,(M0)	0.979	0.09	5.456m	200
802.11be EHT40_Nss 1,(M0)	0.978	0.1	5.456m	200
802.11be EHT80_Nss 1,(M0)	0.977	0.1	5.456m	200
802.11be EHT160_Nss 1,(M0)	0.975	0.11	5.456m	200
802.11be EHT20-BF_Nss 1,(M0)	0.979	0.09	5.456m	200
802.11be EHT40-BF_Nss 1,(M0)	0.978	0.1	5.456m	200
802.11be EHT80-BF_Nss 1,(M0)	0.977	0.1	5.456m	200
802.11be EHT160-BF_Nss 1,(M0)	0.975	0.11	5.456m	200

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From Power Adapter or PoE			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz and n/ac/ax/be in 5GHz.			
Weather Band	☒	With 5600~5650MHz	☐	Without 5600~5650MHz
Function	☐	Outdoor P2M	☒	Indoor P2M
	☐	Fixed P2P	☐	Client
	☒	Point-to-multipoint	☐	Point-to-point
TPC Function	☒	With TPC	☐	Without TPC
Channel Puncturing Function	☐	Supported		
	☒	Unsupported		
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	QRCT 4.0.193.1			

Note: The above information was declared by manufacturer.

**1.1.5 Table for Multiple Listing**

Equipment Name	Brand Name	Model Name	Description
Wi-Fi 7 Access Point	Edgecore	EAP105aXYYYYZ	The difference of "XYYYYZ" would be marketing strategy X can be symbol "(" or "blank" Y can be "A~Z, a~z, 1~9 or blank and -" Z can be symbol ")" or "blank"

Note 1: From the above models, model: EAP105a was selected as representative model for the test and its data was recorded in this report.

Note 2: The above information was declared by manufacturer.

1.1.6 Table for Radio Function

Radio (R)	WLAN 2.4GHz	WLAN 5GHz	Bluetooth	Remark
R1	✓	-	-	TX/RX
R2	-	✓	-	TX/RX
R3	-	-	✓	TX/RX

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	Black Lu	21.4~23.2 / 61~64	Aug. 25, 2026~ Aug. 27, 2026
Radiated (below 1GHz)	10CH01-CB	Allen Chung	22~23 / 60~61	Jun. 09, 2026
Radiated (above 1GHz)	03CH03-CB	George Fan	23.7~24.5 / 64~69	Aug. 21, 2026~ Aug. 29, 2026
AC Conduction	CO01-CB	Allen Chung	21~22 / 58~59	Jun. 01, 2026
Spot Check	TH02-CB	Black Lu	22.2~22.5 / 60~65	Sep. 21, 2026~ Sep. 22, 2026
	03CH01-CB	Eason Chan	24.0~24.5 / 64~69	Sep. 08, 2026~ Sep. 22, 2026

Note: The tested sample for AC Conduction, Radiated (Below 1GHz) and Spot Check tests was received on May 26, 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 Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.9 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%
Conducted Emission	3.8 dB	Confidence levels of 95%
Output Power Measurement	1.5 dB	Confidence levels of 95%
Power Density Measurement	3.5 dB	Confidence levels of 95%
Bandwidth Measurement	1.6 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11a_Nss1,(6Mbps)_2TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11be EHT20_Nss1,(MCS0)_2TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11be EHT40_Nss1,(MCS0)_2TX
5190MHz
5230MHz
5270MHz
5310MHz
5510MHz



Mode
5550MHz
5670MHz
5710MHz Straddle 5.47-5.725GHz
5710MHz Straddle 5.725-5.85GHz
5755MHz
5795MHz
802.11be EHT80_Nss1,(MCS0)_2TX
5210MHz
5290MHz
5530MHz
5610MHz
5690MHz Straddle 5.47-5.725GHz
5690MHz Straddle 5.725-5.85GHz
5775MHz
802.11be EHT160_Nss1,(MCS0)_2TX
5250MHz Straddle 5.15-5.25GHz
5250MHz Straddle 5.25-5.35GHz
5570MHz
802.11be EHT20-BF_Nss1,(MCS0)_2TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11be EHT40-BF_Nss1,(MCS0)_2TX
5190MHz
5230MHz
5270MHz
5310MHz
5510MHz
5550MHz



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

Note:

- ♦ Evaluated EHT20/EHT40/EHT80/EHT160 mode only, due to similar modulation. The power setting of HT20/HT40/VHT20/VHT40/VHT80/VHT160/HEW20/HEW40/HEW80/HEW160 mode are the same or lower than EHT20/EHT40/EHT80/EHT160.
- ♦ The EUT supports beamforming and CDD modes, and the CDD mode is the worst case. Therefore, all test items are evaluated in the report. The beamforming mode only evaluates the output power.

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	Normal Link
1	EUT + Adapter 1
2	EUT + Adapter 2
3	EUT + PoE
For operating mode 3 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	Normal Link
	After evaluating, and the worst case was found at Z axis, so it was selected to perform test and its test result was written in the report.
1	EUT in Z axis + Adapter 1
2	EUT in Z axis + Adapter 2
3	EUT in Z axis + PoE
For operating mode 3 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
	After evaluating, and the worst case was found at Z axis, so it was selected to perform test and its test result was written in the report.
1	EUT in Z axis_Radio 2



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz + Bluetooth
Refer to Sporton Test Report No.: FA431508-05 for Co-location RF Exposure Evaluation.	

Note 1: The adapters and PoE below are for measurement only, would not be marketed.

The adapters and PoE information as below:

Support Unit	Brand Name	Model Name
Adapter 1	Sunny	SYS1546-3612-T3
Adapter 2	BILLION	BA040-120300MAX
PoE	SONICWALL	POEA30U-1AT-5S

Note 2: The console port can't be used by the end-user per the manufacturer's definition.

2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link Mode:

During the test, the EUT operation to normal function.

2.4 Accessories

Accessories
Bracket*1



2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	5G POE port(LAN) PC	ASUS	S300TA	TX2-RTL8821CE
B	Smart phone	Samsung	Galaxy J2	N/A
C	2.4G NB	DELL	E6430	N/A
D	5G NB	DELL	E6430	N/A
E	PoE	SONICWALL	POEA30U-1AT-5S	N/A

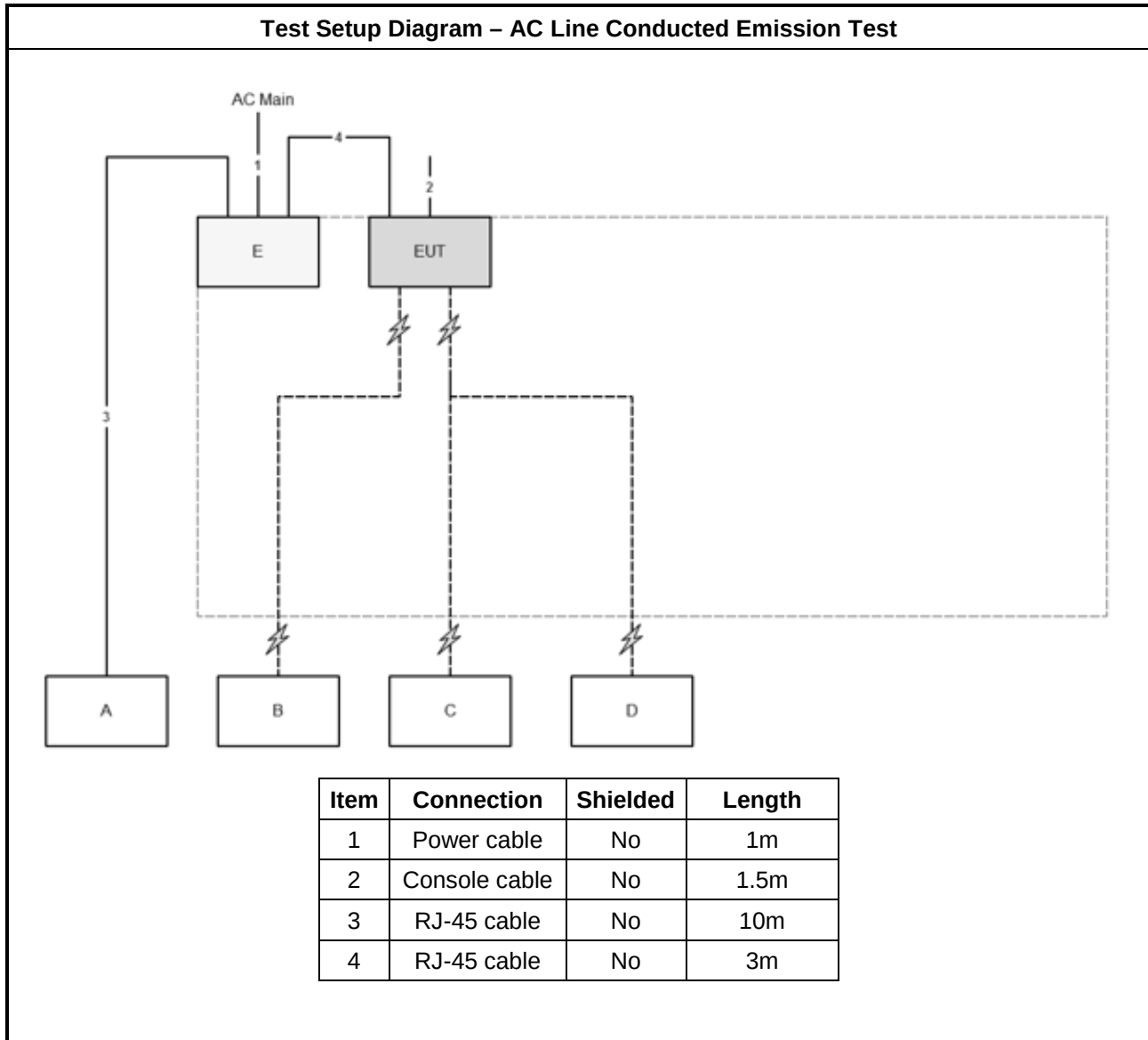
For Radiated (below 1GHz):

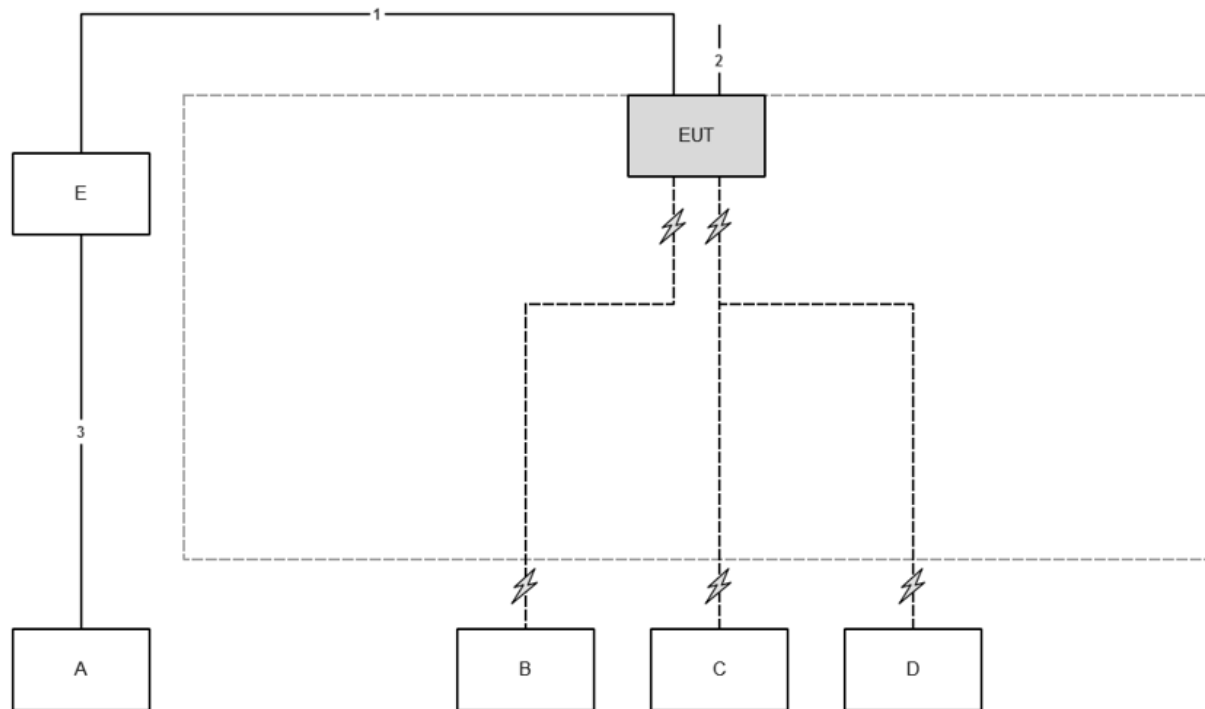
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	5G POE port(LAN) PC	ASUS	S300TA	TX2-RTL8821CE
B	Smart phone	Samsung	Galaxy J2	N/A
C	2.4G NB	DELL	E6430	N/A
D	5G NB	DELL	E6430	N/A
E	PoE	SONICWALL	POEA30U-1AT-5S	N/A

For Radiated (above 1GHz), RF Conducted and Spot check:

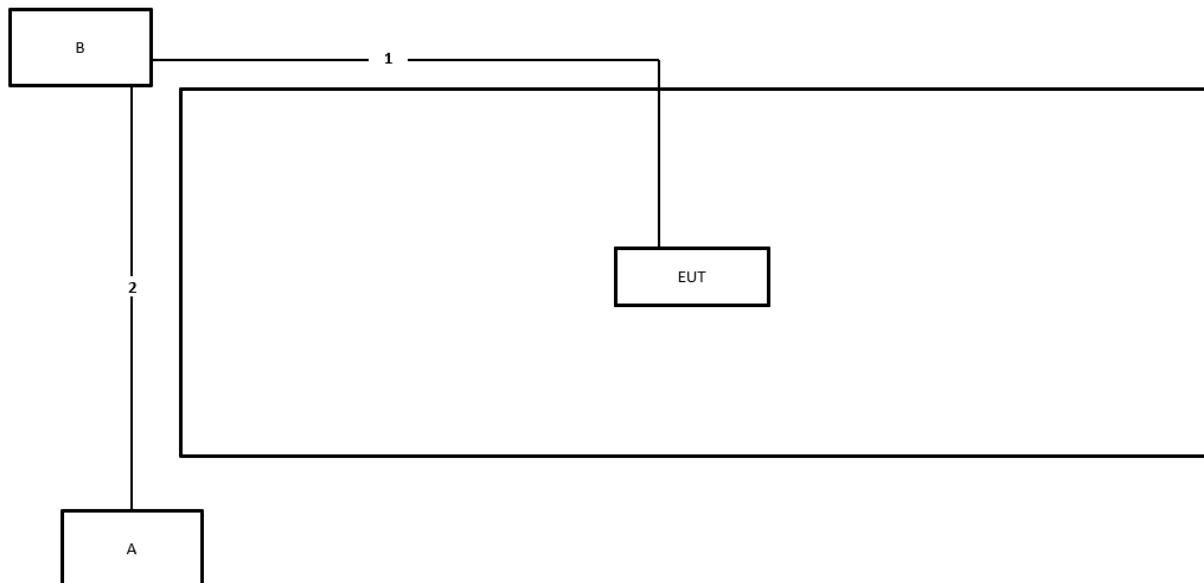
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	Dynabook	PORTEGE X30L-G	N/A
B	PoE	SONICWALL	POEA30U-1AT-5S	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


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

Test Setup Diagram - Radiated Test > 1GHz


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



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

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

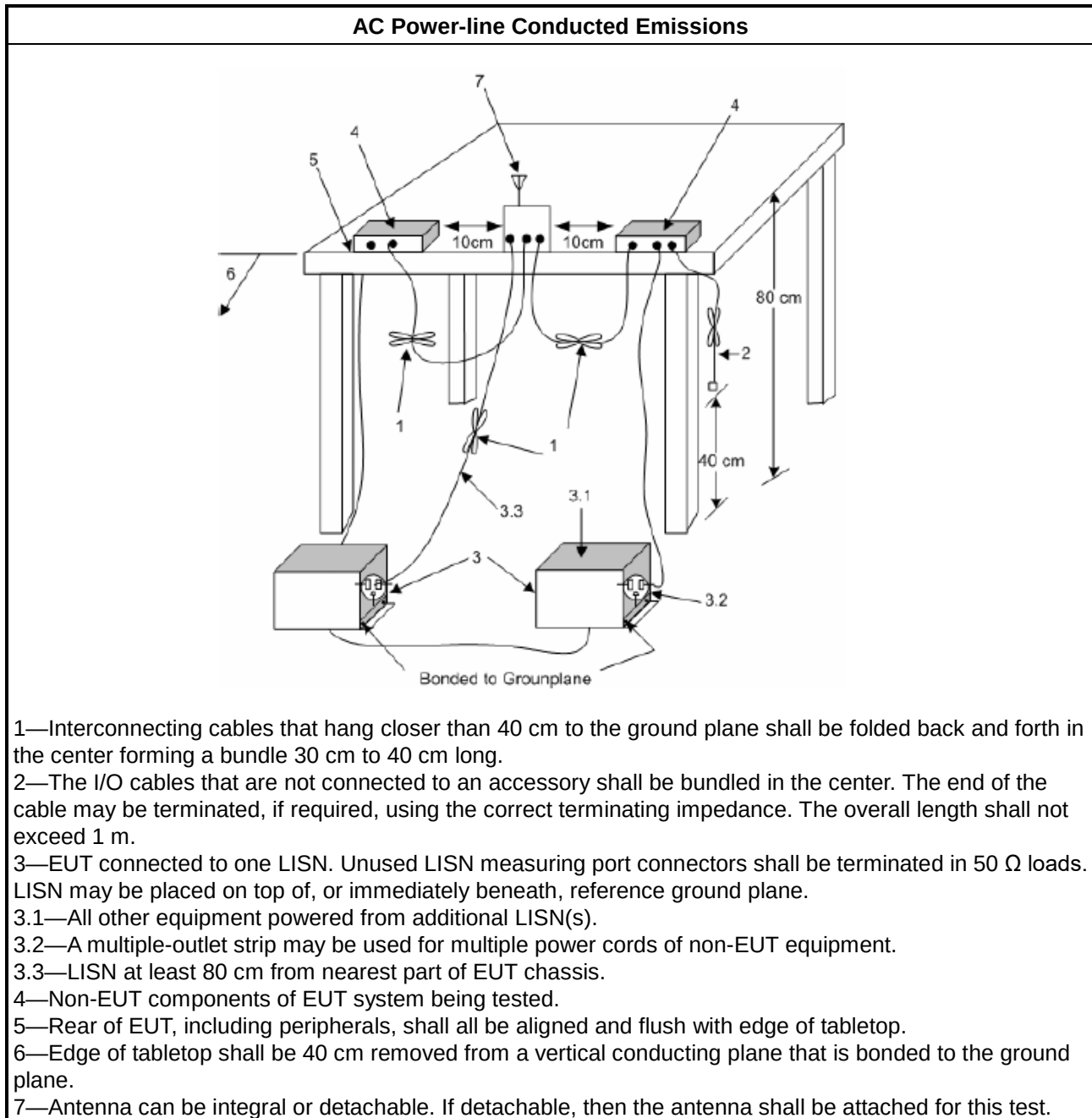
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

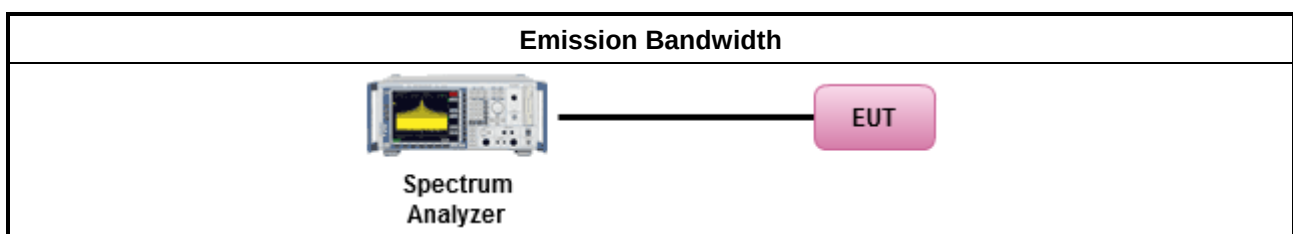
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



3.3 Maximum Output Power

3.3.1 Limit

Maximum Output Power Limit	
UNII Devices	
☒ For the 5.15-5.25 GHz band:	
	▪ Outdoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. e.i.r.p. at any elevation angle above 30 degrees ≤ 125mW [21dBm] ▪ Indoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$ ▪ Point-to-point AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 23$ dBi, then $P_{Out} = 30 - (G_{TX} - 23)$. ▪ Mobile or Portable Client: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☒ For the 5.25-5.35 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or 11 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

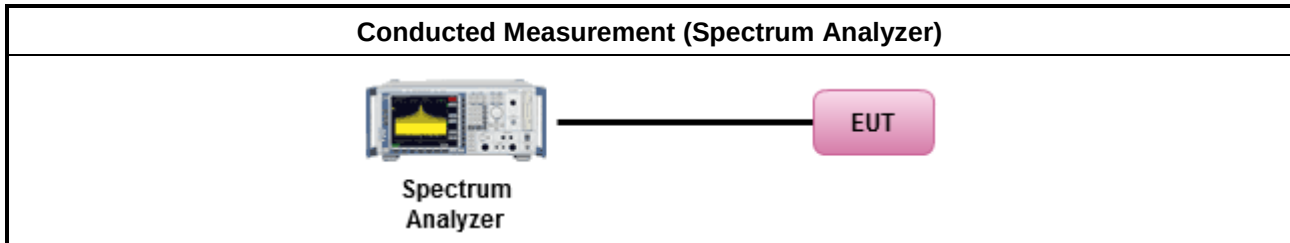
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

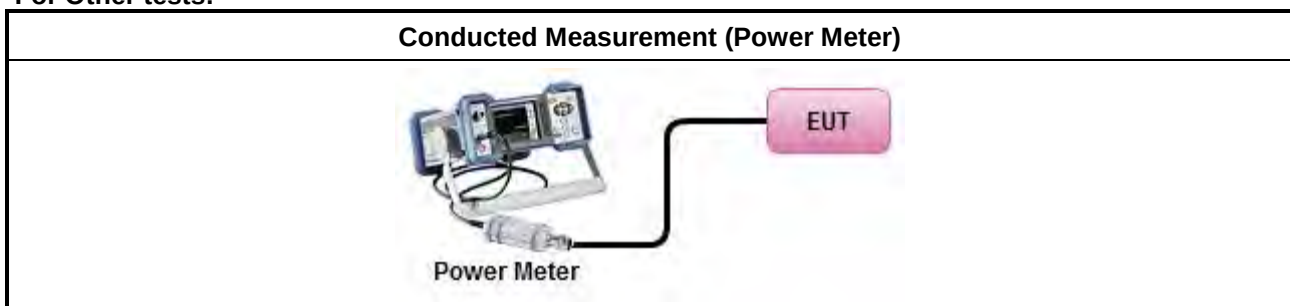
Test Method	
Maximum Output Power	
☐	Average over on/off periods with duty factor
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☐	Wideband RF power meter and average over on/off 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

For Straddle channel:



For Other tests:



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

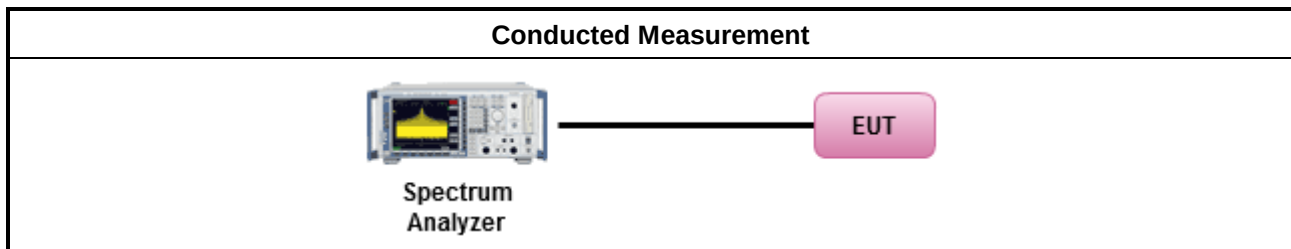
Refer a test equipment and calibration data table in this test report.



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. - 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).



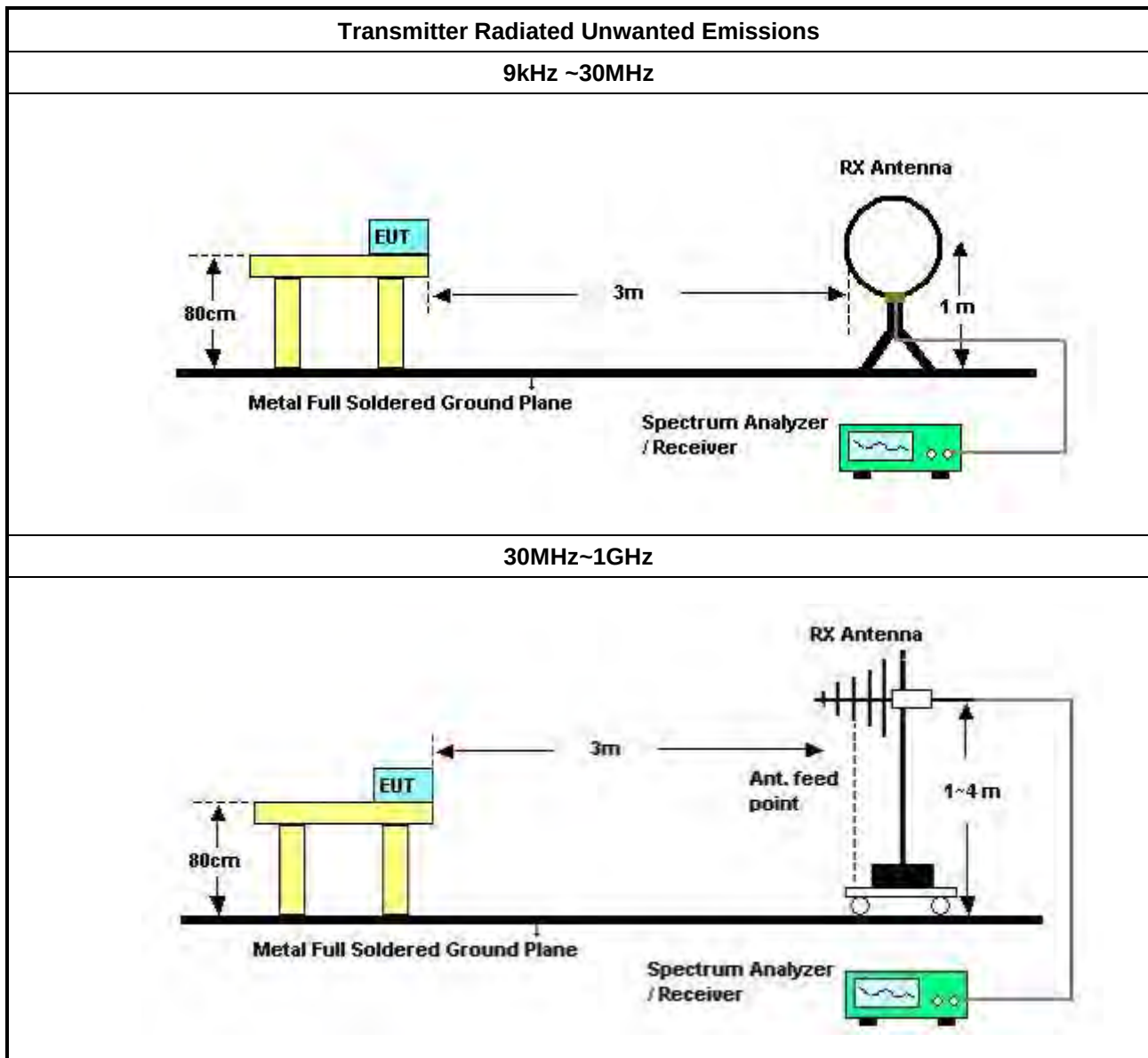
3.5.2 Measuring Instruments

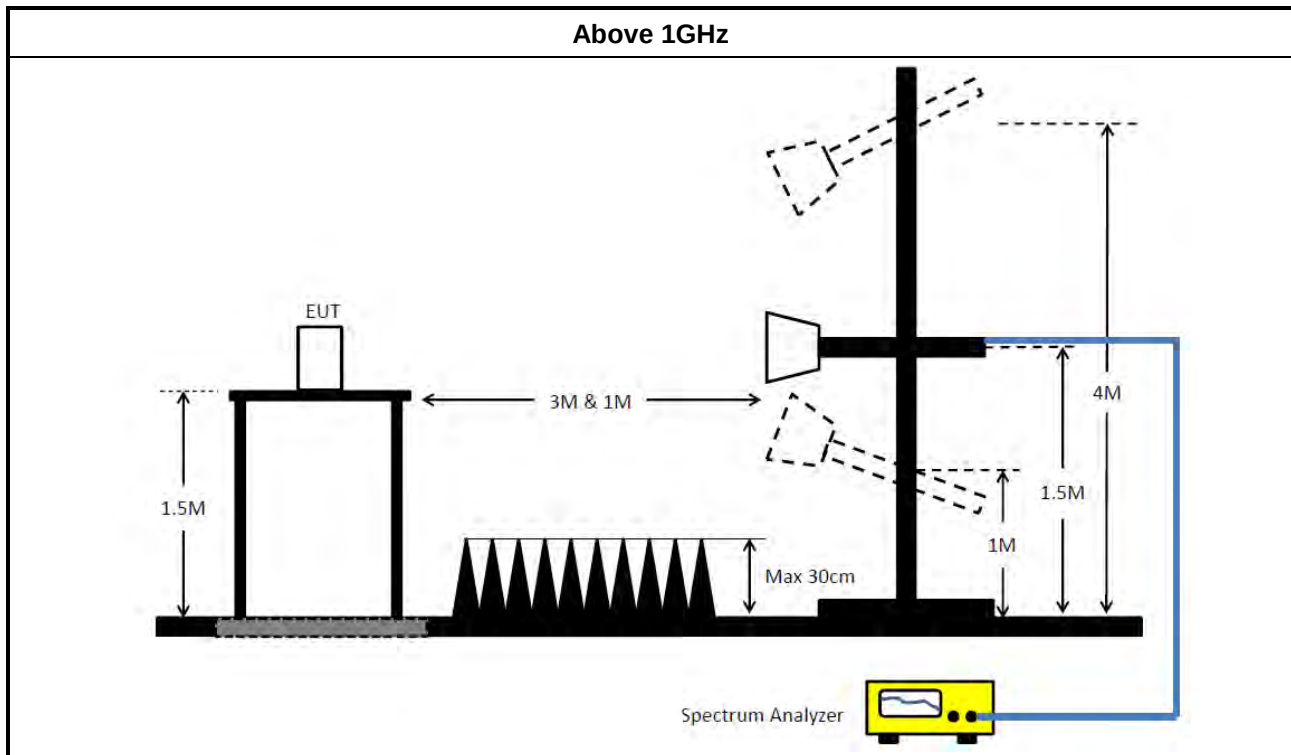
Refer a test equipment and calibration data table in this test report.

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 (10CH01-CB)
10m Semi Anechoic Chamber NSA	TDK	SAC-10M	10CH01-CB	30MHz~1GHz 10m,3m	Jan. 14, 2026	Jan. 13, 2027	Radiation (10CH01-CB)
Amplifier	Agilent	8447D	2944A10783	9kHz ~ 1.3GHz	Mar. 07, 2026	Mar. 06, 2027	Radiation (10CH01-CB)
Amplifier	Agilent	8447D	2944A10784	9kHz ~ 1.3GHz	Mar. 07, 2026	Mar. 06, 2027	Radiation (10CH01-CB)
Low Cable	Woken	SUCOFLEX 104	low cable-01	25MHz ~ 1GHz	Oct. 14, 2025	Oct. 13, 2026	Radiation (10CH01-CB)
Low Cable	Woken	SUCOFLEX 104	low cable-02	25MHz ~ 1GHz	Oct. 14, 2025	Oct. 13, 2026	Radiation (10CH01-CB)
EMI Test Receiver	Rohde& Schwarz	ESR7	103076	9 kHz ~ 7GHz	May. 22, 2026	May. 21, 2027	Radiation (10CH01-CB)
Spectrum analyzer	R&S	FSV40	101027	9kHz~40GHz	Sep. 03, 2025	Sep. 02, 2026	Radiation (10CH01-CB)
Bilog Antenna with 6 dB attenuator	SCHWARZBECK & EMCI	VULB 9168 & N-6-06	1469 & AT-N06021	30MHz ~ 1GHz	Jan. 08, 2026	Jan. 07, 2027	Radiation (10CH01-CB)
Amplifier	EM	EM101	060703	10MHz ~ 1GHz	Oct. 15, 2025	Oct. 14, 2026	Radiation (10CH01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (10CH01-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	Jul. 29,2026	Jul. 28,2027	Radiation (03CH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
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 15, 2026	May 14, 2027	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	1 GHz ~ 18 GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Jan. 26, 2026	Jan. 25, 2027	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	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 01, 2026	Apr. 30, 2027	Radiation (03CH03-CB)
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	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)
Signal Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jul. 21, 2026	Jul. 20, 2027	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 ~ 40 GHz	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 Meter	Anritsu	ML2495A	1035008	300MHz~40GHz	Sep. 12, 2025	Sep. 11, 2026	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1726195	300MHz~40GHz	Sep. 12, 2025	Sep. 11, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable	Woken	RG402	High Cable-12	30MHz –18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz –18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz –18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz –18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Sep. 20, 2025	Sep. 19, 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)
Signal Analyzer	R&S	FSV3044	101321	9kHz ~ 44GHz	Jul. 23, 2026	Jul. 22, 2027	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~40GHz	Oct. 28, 2025	Oct. 27, 2026	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~40GHz	Oct. 28, 2025	Oct. 27, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-01	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-02	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-04	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
Switch	SPTCB	SP-4T	SWI-02	1–18 GHz	Sep. 19, 2026	Sep. 18, 2027	Conducted (TH02-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH02-CB)

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

NCR means Non-Calibration required.



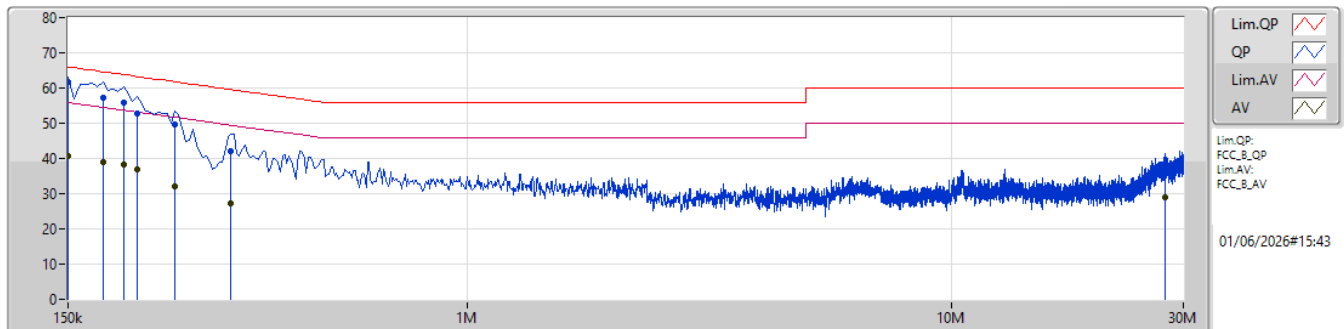
Conducted Emissions at Powerline
Variant Device / FCC ID: HEDEAP105A

Appendix A

Summary

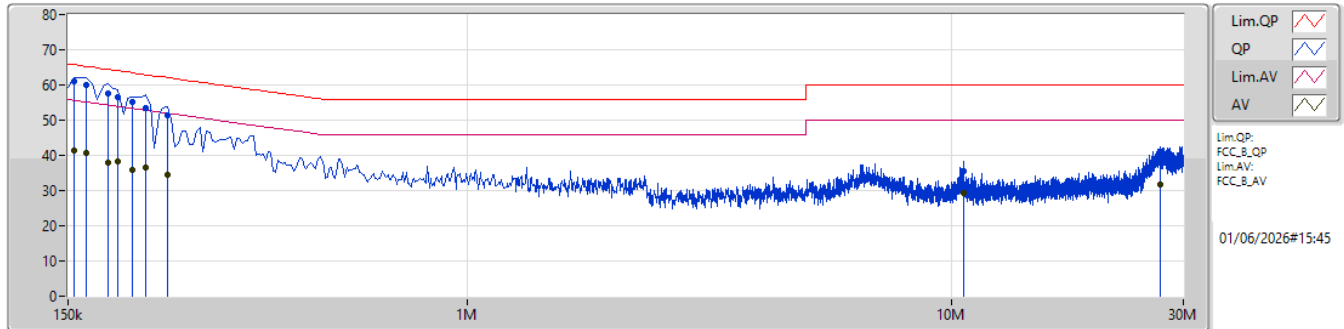
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 3	Pass	QP	150k	61.67	66.00	-4.33	Line

Mode 3



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	150k	61.67	66.00	-4.33	10.06	Line	"Worst"	51.61	0.08	0.10	9.88						
AV	150k	40.75	56.00	-15.25	10.06	Line	-	30.69	0.08	0.10	9.88						
QP	177k	57.14	64.62	-7.48	9.97	Line	-	47.17	0.08	0.08	9.81						
AV	177k	39.05	54.62	-15.57	9.97	Line	-	29.08	0.08	0.08	9.81						
QP	195k	55.91	63.82	-7.91	9.91	Line	-	46.00	0.08	0.06	9.77						
AV	195k	38.27	53.82	-15.55	9.91	Line	-	28.36	0.08	0.06	9.77						
QP	208.5k	52.87	63.27	-10.40	9.91	Line	-	42.96	0.08	0.06	9.77						
AV	208.5k	36.86	53.27	-16.41	9.91	Line	-	26.95	0.08	0.06	9.77						
QP	249k	49.81	61.79	-11.98	9.96	Line	-	39.85	0.08	0.08	9.80						
AV	249k	32.24	51.79	-19.55	9.96	Line	-	22.28	0.08	0.08	9.80						
QP	325.5k	42.16	59.56	-17.40	10.04	Line	-	32.12	0.08	0.10	9.86						
AV	325.5k	27.34	49.56	-22.22	10.04	Line	-	17.30	0.08	0.10	9.86						
QP	27.569M	35.66	60.00	-24.34	11.05	Line	-	24.61	0.33	0.40	10.32						
AV	27.569M	28.97	50.00	-21.03	11.05	Line	-	17.92	0.33	0.40	10.32						

Mode 3



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	154.5k	61.08	65.75	-4.67	10.01	Neutral	"Worst"	51.07	0.06	0.09	9.86						
AV	154.5k	41.41	55.75	-14.34	10.01	Neutral	-	31.40	0.06	0.09	9.86						
QP	163.5k	59.97	65.27	-5.30	9.99	Neutral	-	49.98	0.06	0.09	9.84						
AV	163.5k	40.61	55.27	-14.66	9.99	Neutral	-	30.62	0.06	0.09	9.84						
QP	181.5k	57.68	64.41	-6.73	9.93	Neutral	-	47.75	0.06	0.07	9.80						
AV	181.5k	37.98	54.41	-16.43	9.93	Neutral	-	28.05	0.06	0.07	9.80						
QP	190.5k	56.50	64.01	-7.51	9.91	Neutral	-	46.59	0.06	0.07	9.78						
AV	190.5k	38.12	54.01	-15.89	9.91	Neutral	-	28.21	0.06	0.07	9.78						
QP	204k	55.27	63.44	-8.17	9.88	Neutral	-	45.39	0.06	0.06	9.76						
AV	204k	35.77	53.44	-17.67	9.88	Neutral	-	25.89	0.06	0.06	9.76						
QP	217.5k	53.56	62.92	-9.36	9.91	Neutral	-	43.65	0.06	0.07	9.78						
AV	217.5k	36.51	52.92	-16.41	9.91	Neutral	-	26.60	0.06	0.07	9.78						
QP	240k	51.25	62.10	-10.85	9.94	Neutral	-	41.31	0.06	0.08	9.80						
AV	240k	34.36	52.10	-17.74	9.94	Neutral	-	24.42	0.06	0.08	9.80						
QP	10.536M	35.51	60.00	-24.49	10.63	Neutral	-	24.88	0.21	0.28	10.14						
AV	10.536M	29.20	50.00	-20.80	10.63	Neutral	-	18.57	0.21	0.28	10.14						
QP	26.858M	38.10	60.00	-21.90	11.06	Neutral	-	27.04	0.34	0.41	10.31						
AV	26.858M	31.69	50.00	-18.31	11.06	Neutral	-	20.63	0.34	0.41	10.31						

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	32.01M	17.409M	17M4D1D	26.125M	16.727M
802.11be EHT20_Nss1,(MCS0)_2TX	33.77M	19.657M	19M7D1D	21.725M	19.034M
802.11be EHT40_Nss1,(MCS0)_2TX	62.26M	38.301M	38M3D1D	42.68M	37.956M
802.11be EHT80_Nss1,(MCS0)_2TX	87.78M	77.515M	77M5D1D	86.46M	77.464M
802.11be EHT160_Nss1,(MCS0)_2TX	83.36M	77.544M	77M5D1D	82.96M	77.384M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	20.9M	16.613M	16M6D1D	20.075M	16.556M
802.11be EHT20_Nss1,(MCS0)_2TX	22.44M	19.078M	19M1D1D	21.395M	19.006M
802.11be EHT40_Nss1,(MCS0)_2TX	43.34M	37.928M	37M9D1D	42.13M	37.91M
802.11be EHT80_Nss1,(MCS0)_2TX	86.46M	77.526M	77M5D1D	84.48M	77.422M
802.11be EHT160_Nss1,(MCS0)_2TX	85.68M	77.539M	77M5D1D	82.16M	77.465M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	20.9M	16.602M	16M6D1D	15.24M	13.293M
802.11be EHT20_Nss1,(MCS0)_2TX	21.615M	19.051M	19M1D1D	15.975M	14.522M
802.11be EHT40_Nss1,(MCS0)_2TX	43.45M	38.036M	38M0D1D	35.805M	33.82M
802.11be EHT80_Nss1,(MCS0)_2TX	86.02M	77.664M	77M7D1D	78.375M	73.462M
802.11be EHT160_Nss1,(MCS0)_2TX	168.08M	156.775M	157MD1D	168.08M	156.6M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.555M	29.008M	29M0D1D	3.22M	3.552M
802.11be EHT20_Nss1,(MCS0)_2TX	19.14M	30.837M	30M8D1D	4.5M	4.527M
802.11be EHT40_Nss1,(MCS0)_2TX	38.28M	56.521M	56M5D1D	4.06M	4.084M
802.11be EHT80_Nss1,(MCS0)_2TX	78.32M	77.632M	77M6D1D	4.08M	4.418M

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	29.865M	16.78M	29.425M	16.791M
5200MHz	Pass	Inf	26.125M	16.838M	32.01M	16.727M
5240MHz	Pass	Inf	31.955M	17.409M	29.81M	16.999M
5260MHz	Pass	Inf	20.24M	16.574M	20.405M	16.613M
5300MHz	Pass	Inf	20.46M	16.601M	20.9M	16.564M
5320MHz	Pass	Inf	20.075M	16.601M	20.625M	16.556M
5500MHz	Pass	Inf	20.9M	16.58M	20.405M	16.589M
5580MHz	Pass	Inf	20.405M	16.597M	20.57M	16.579M
5700MHz	Pass	Inf	20.625M	16.573M	19.965M	16.602M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.24M	13.293M	15.27M	13.34M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.22M	3.64M	3.26M	3.552M
5745MHz	Pass	500k	16.445M	24.46M	16.335M	22.917M
5785MHz	Pass	500k	16.335M	26.078M	16.445M	26.235M
5825MHz	Pass	500k	16.39M	28.771M	16.555M	29.008M
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	22.66M	19.034M	21.725M	19.054M
5200MHz	Pass	Inf	32.89M	19.182M	29.535M	19.111M
5240MHz	Pass	Inf	33.77M	19.657M	31.24M	19.368M
5260MHz	Pass	Inf	22.44M	19.025M	21.395M	19.078M
5300MHz	Pass	Inf	21.725M	19.069M	22.385M	19.016M
5320MHz	Pass	Inf	21.505M	19.006M	21.615M	19.02M
5500MHz	Pass	Inf	21.56M	19.024M	21.34M	19.025M
5580MHz	Pass	Inf	21.34M	18.983M	21.12M	19.006M
5700MHz	Pass	Inf	21.615M	19.035M	21.285M	19.051M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.755M	14.552M	15.975M	14.522M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.54M	4.527M	4.5M	4.565M
5745MHz	Pass	500k	19.085M	24.81M	19.085M	22.718M
5785MHz	Pass	500k	19.14M	26.281M	19.085M	26.582M
5825MHz	Pass	500k	19.085M	30.404M	19.085M	30.837M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	42.68M	38.034M	42.68M	37.956M
5230MHz	Pass	Inf	62.26M	38.301M	48.51M	38.165M
5270MHz	Pass	Inf	43.34M	37.928M	42.68M	37.918M
5310MHz	Pass	Inf	43.12M	37.917M	42.13M	37.91M
5510MHz	Pass	Inf	42.46M	38.012M	42.9M	37.947M
5550MHz	Pass	Inf	42.9M	38.036M	43.12M	37.907M
5670MHz	Pass	Inf	41.69M	37.964M	43.45M	37.935M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	36.995M	34.001M	35.805M	33.82M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.1M	4.084M	4.06M	4.1M
5755MHz	Pass	500k	38.28M	38.504M	37.95M	38.643M
5795MHz	Pass	500k	38.17M	56.521M	38.17M	52.569M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	87.78M	77.464M	86.46M	77.515M
5290MHz	Pass	Inf	84.48M	77.422M	86.46M	77.526M
5530MHz	Pass	Inf	82.72M	77.616M	85.58M	77.574M
5610MHz	Pass	Inf	86.02M	77.664M	84.48M	77.529M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	78.375M	73.526M	78.45M	73.462M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4.08M	4.418M	4.08M	4.456M
5775MHz	Pass	500k	78.32M	77.632M	77.66M	77.562M
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	83.36M	77.544M	82.96M	77.384M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	82.16M	77.539M	85.68M	77.465M
5570MHz	Pass	Inf	168.08M	156.6M	168.08M	156.775M



EBW
Parent Device / FCC ID: HEDEAP105S

Appendix B

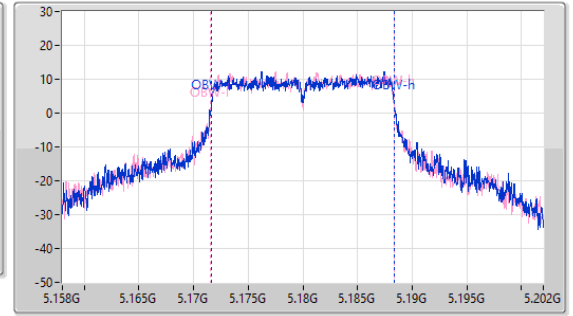
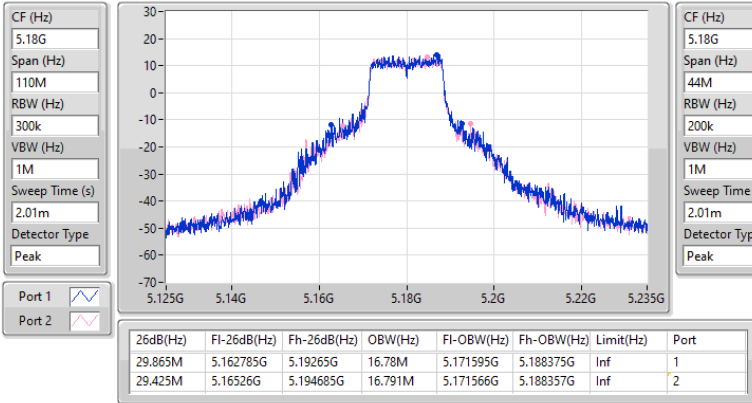
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5180MHz

26/08/2026

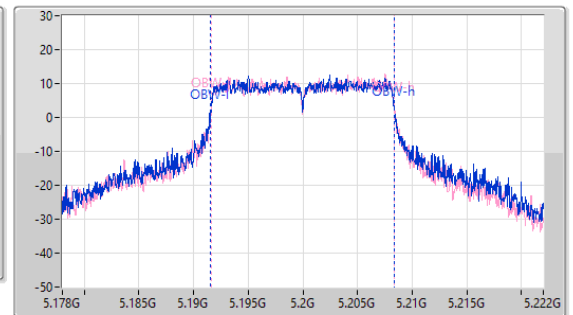
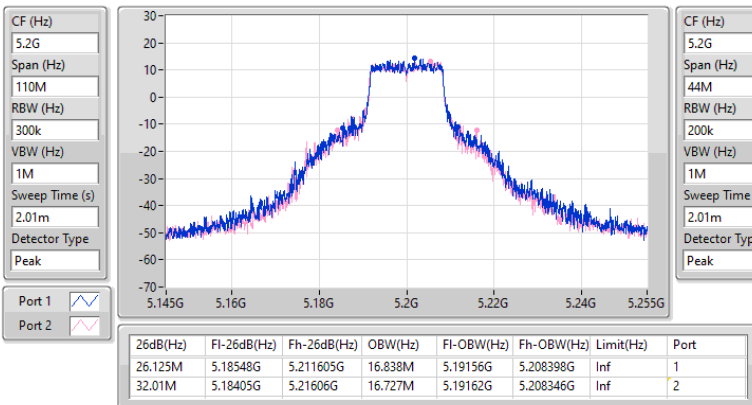


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5200MHz

26/08/2026

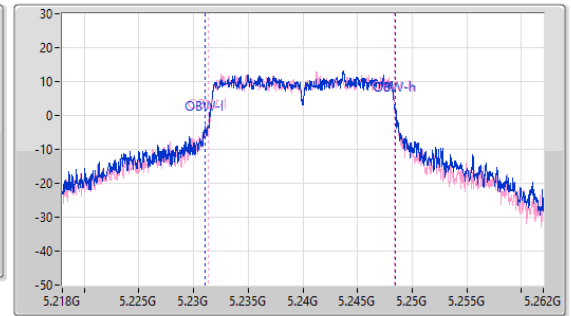
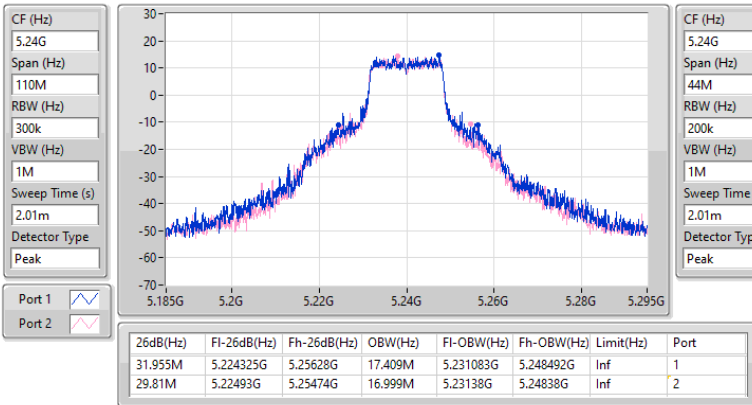


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5240MHz

26/08/2026

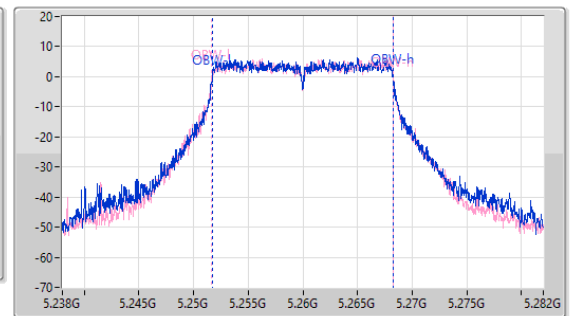
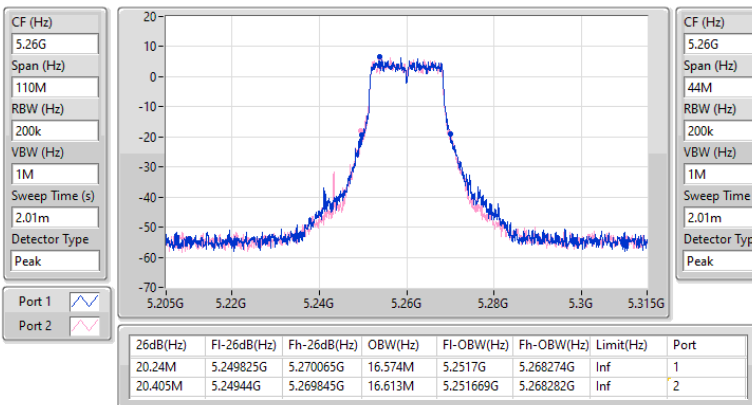


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5260MHz

26/08/2026

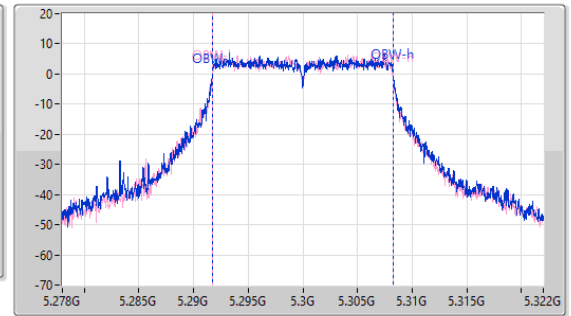
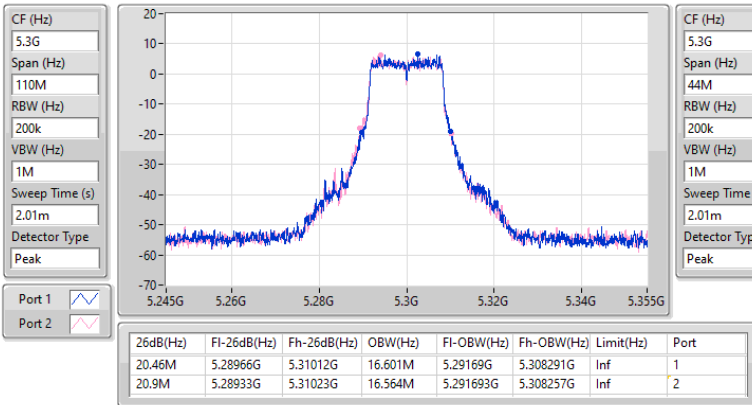


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5300MHz

26/08/2026

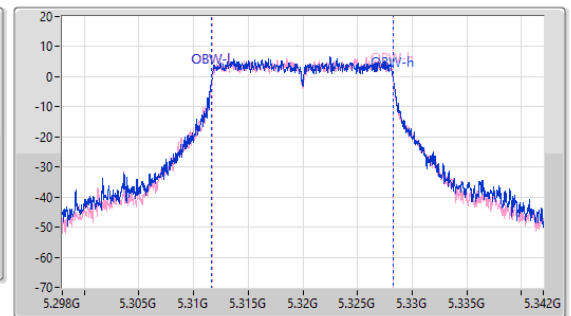
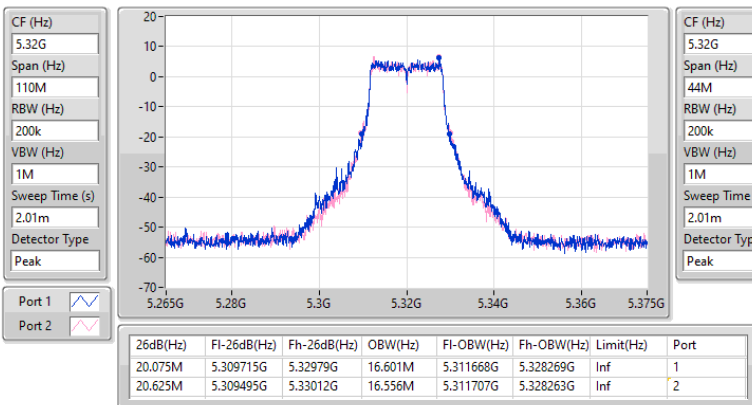


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5320MHz

26/08/2026

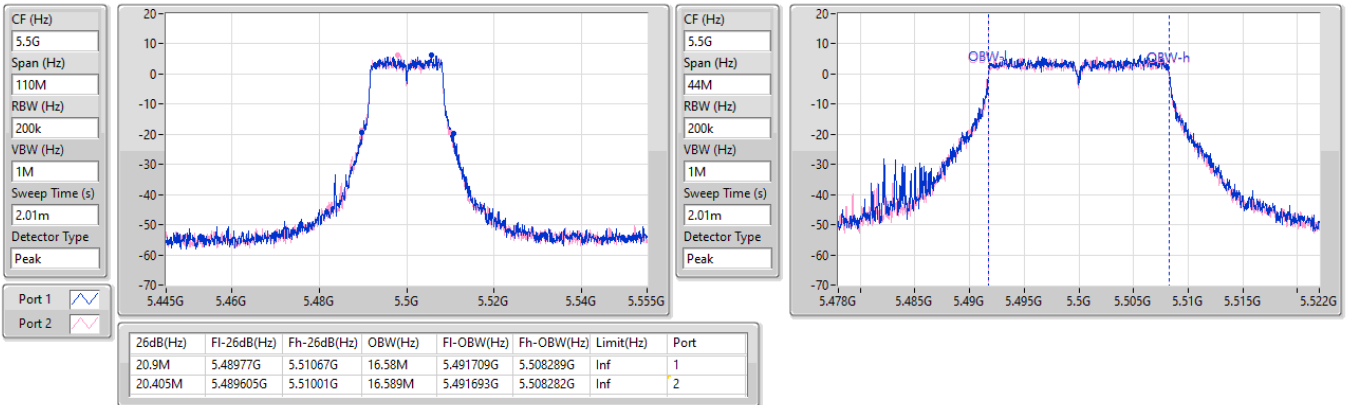


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5500MHz

26/08/2026

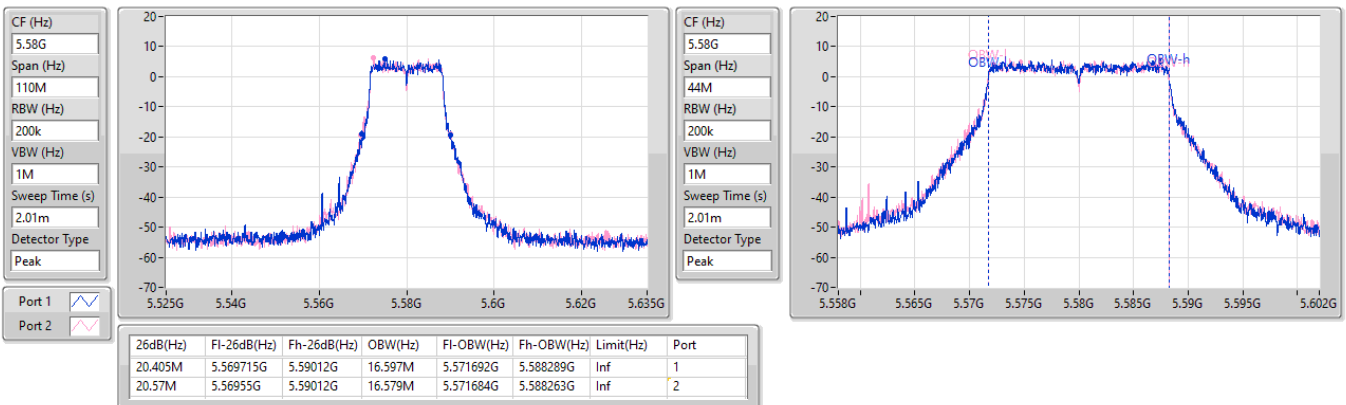


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5580MHz

26/08/2026

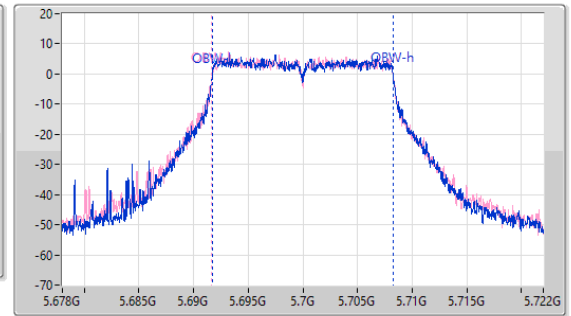
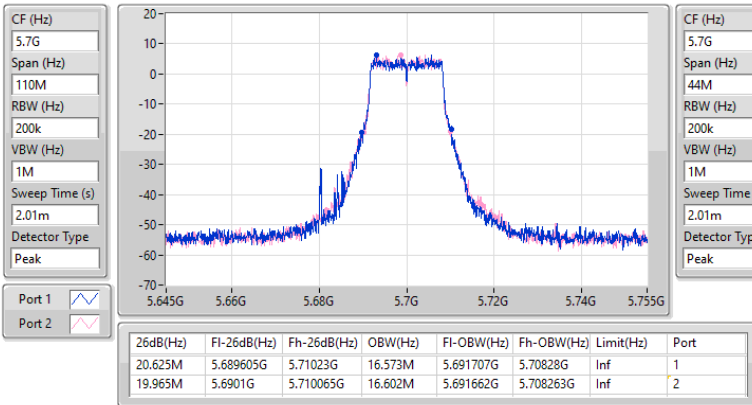


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5700MHz

26/08/2026

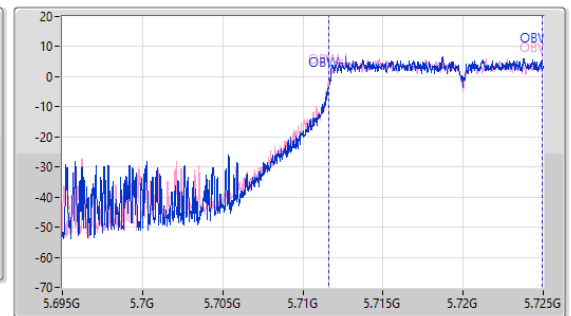
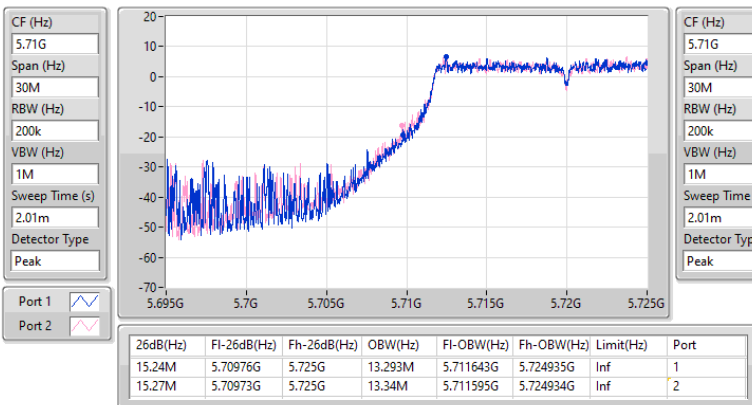


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

26/08/2026

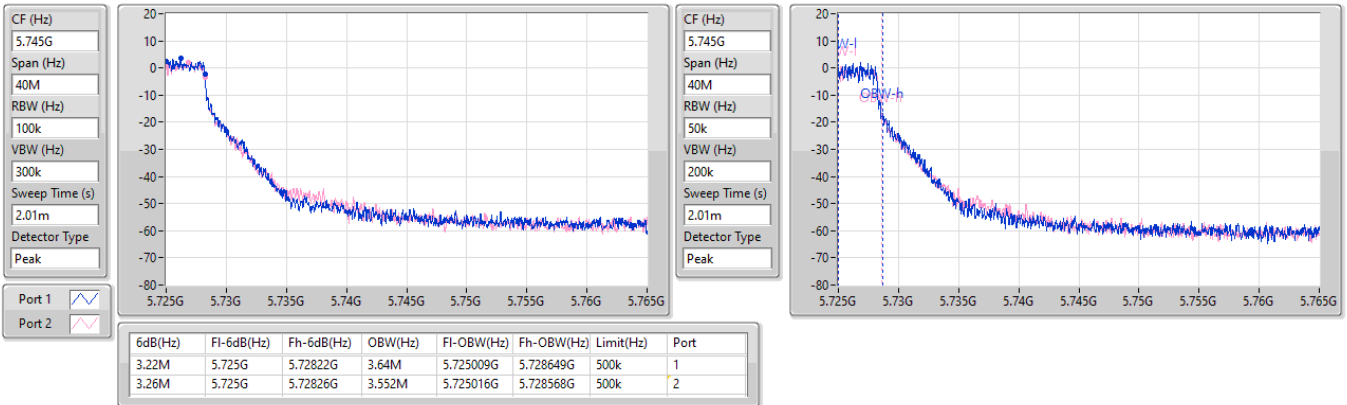


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

26/08/2026

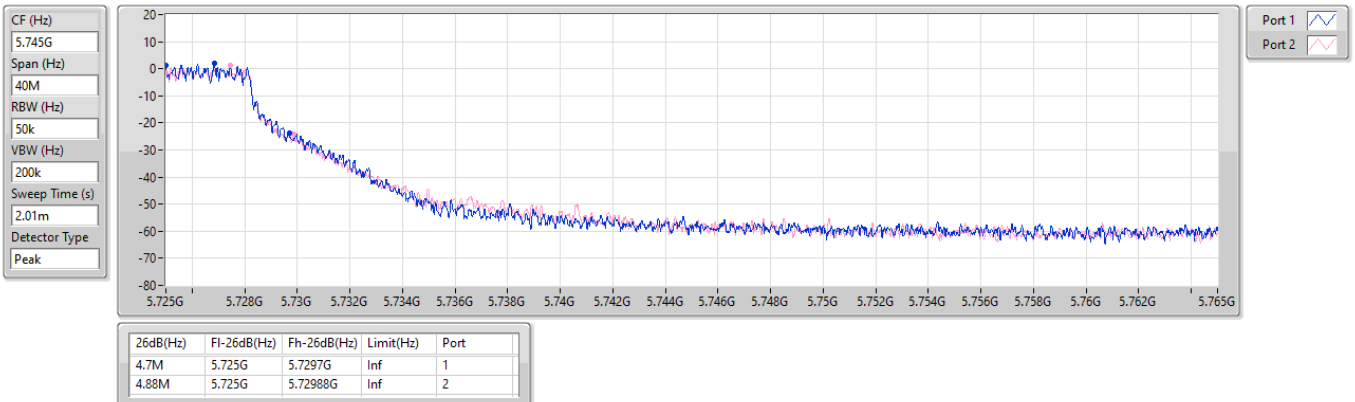


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

26/08/2026

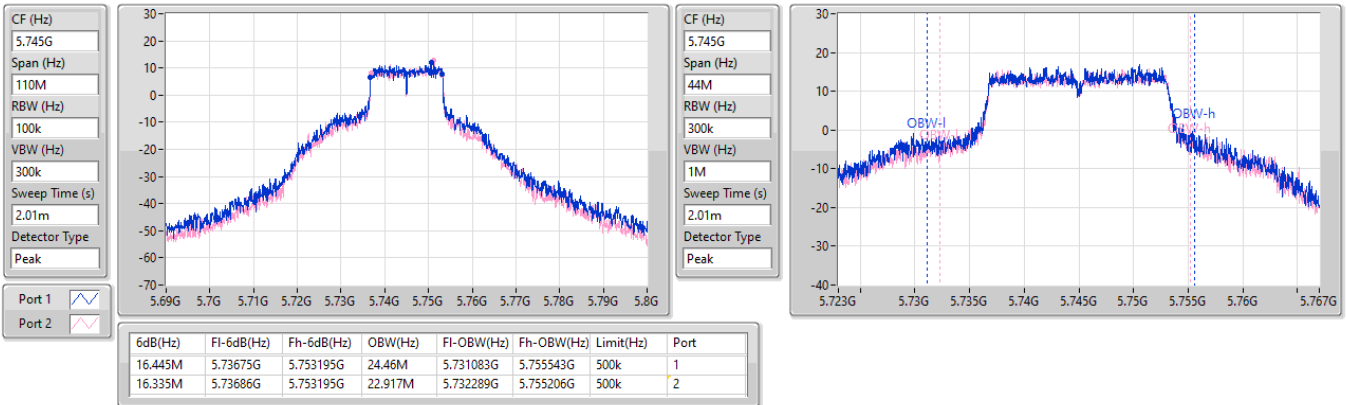


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

26/08/2026

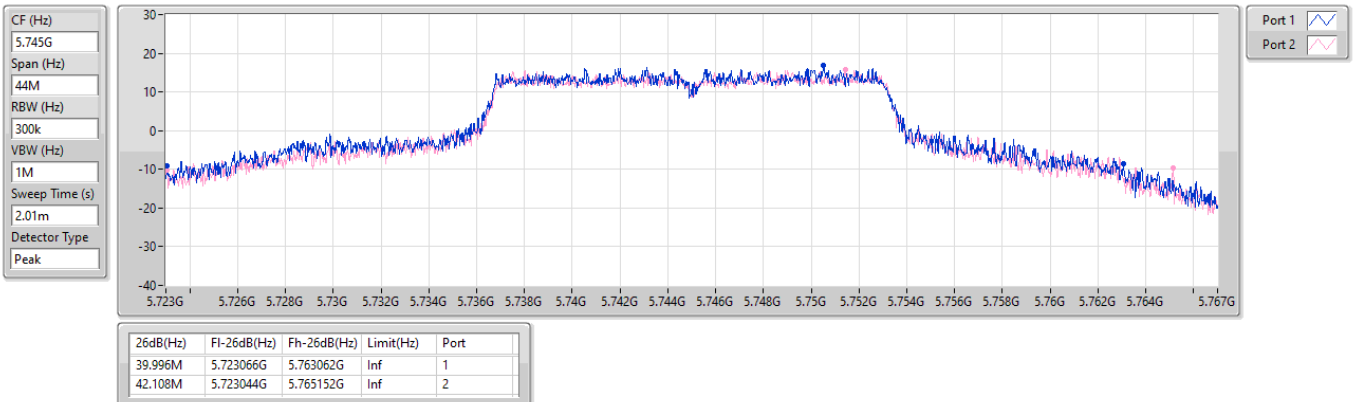


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

26/08/2026

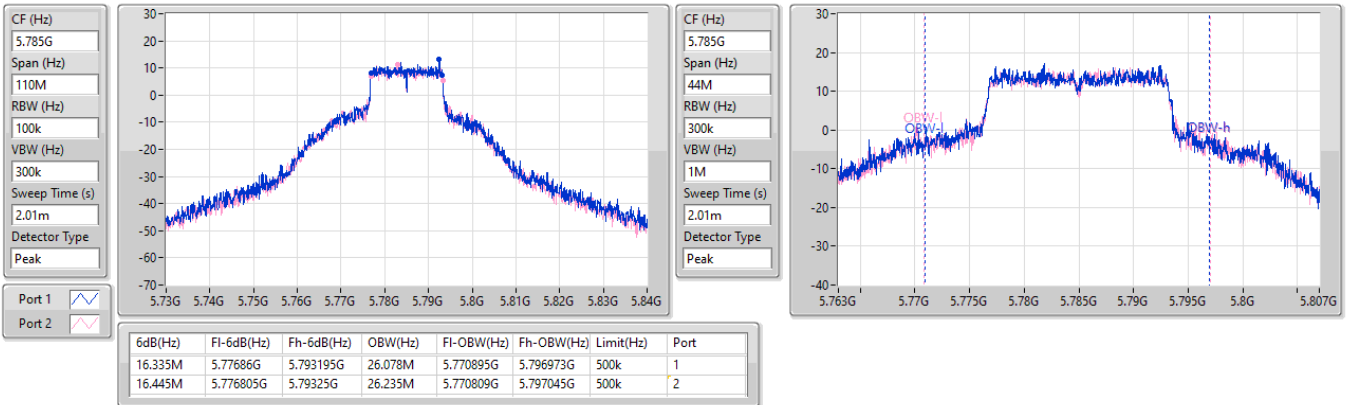


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

26/08/2026

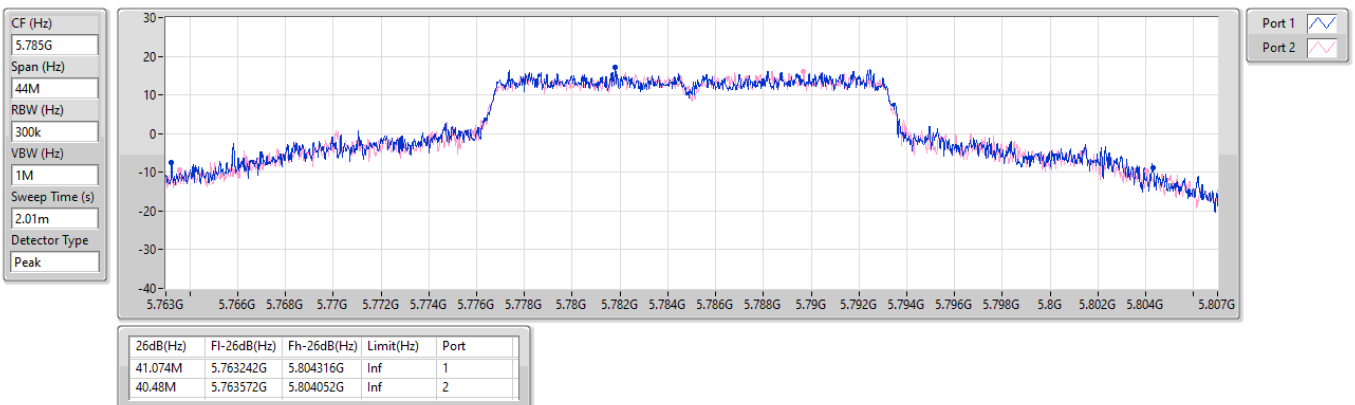


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

26/08/2026

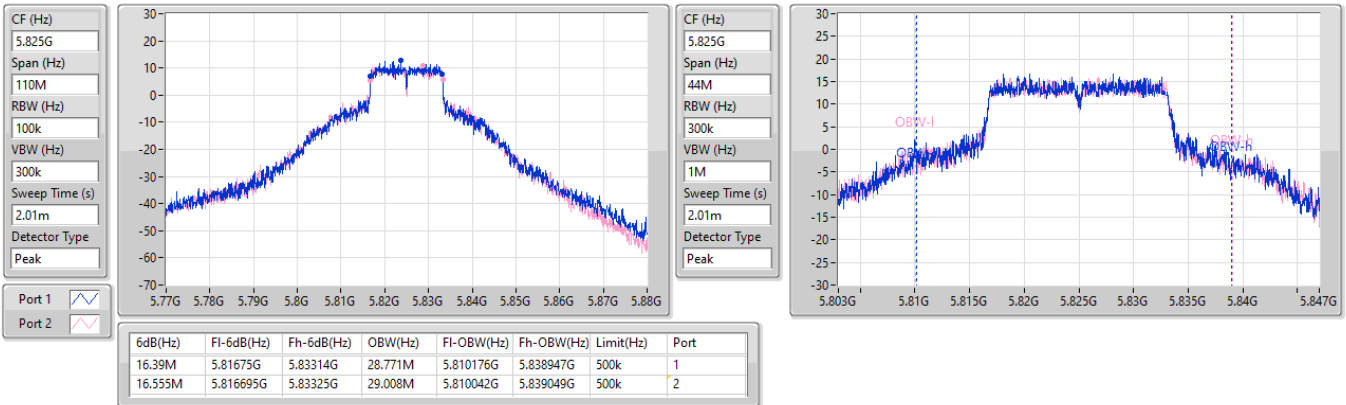


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

26/08/2026

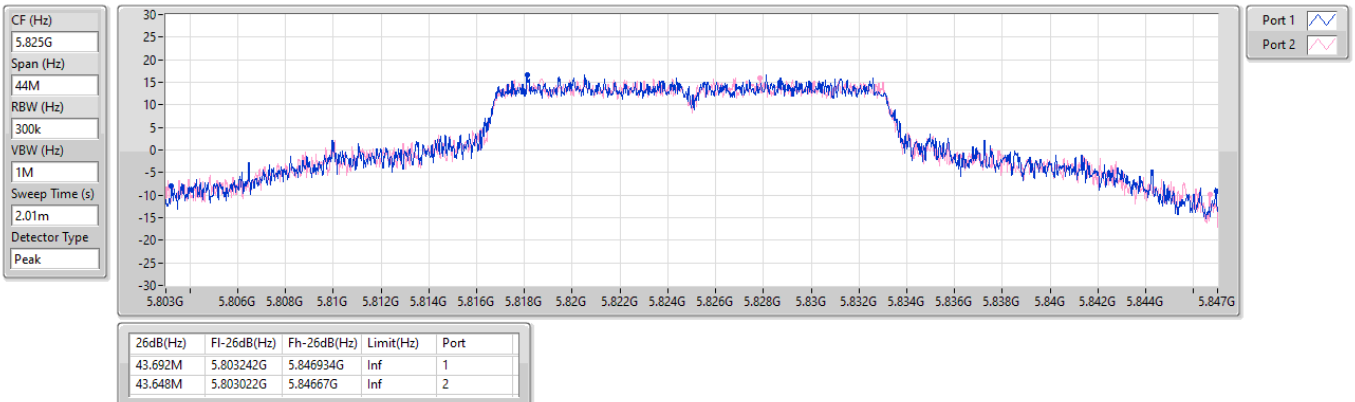


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

26/08/2026

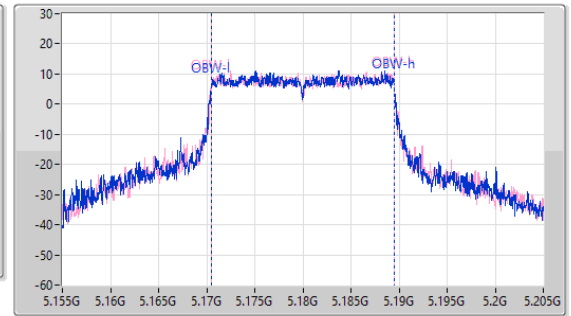
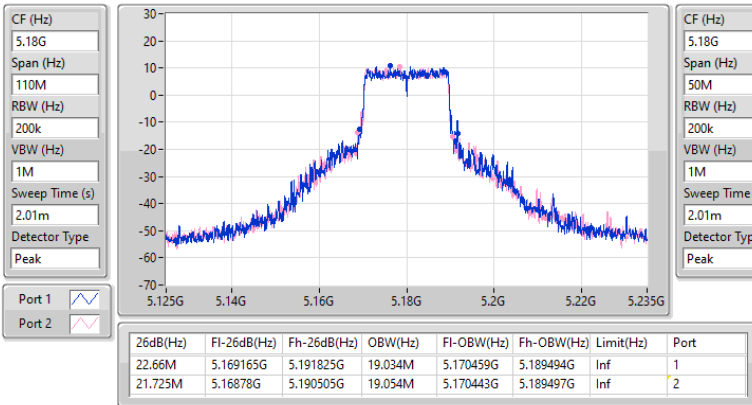


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5180MHz

26/08/2026

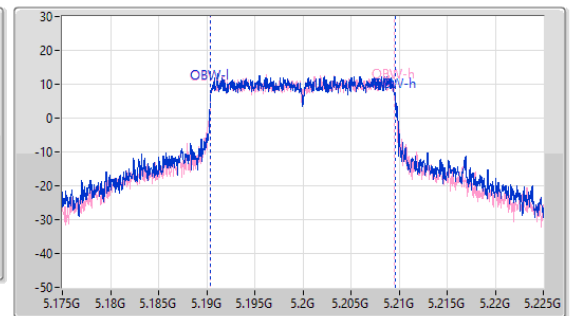
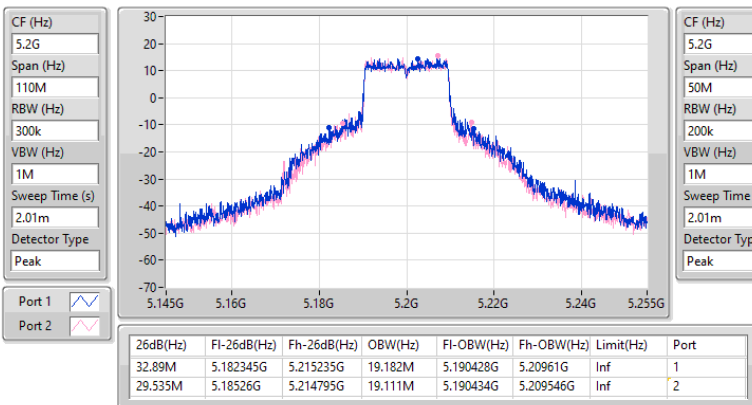


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5200MHz

26/08/2026

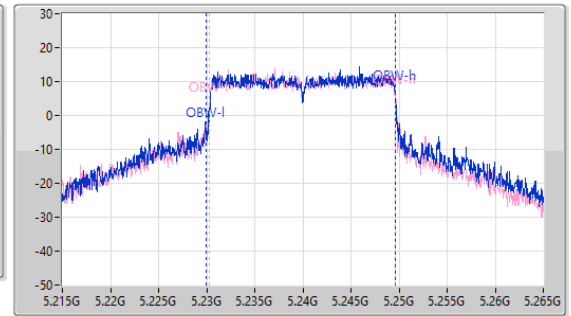
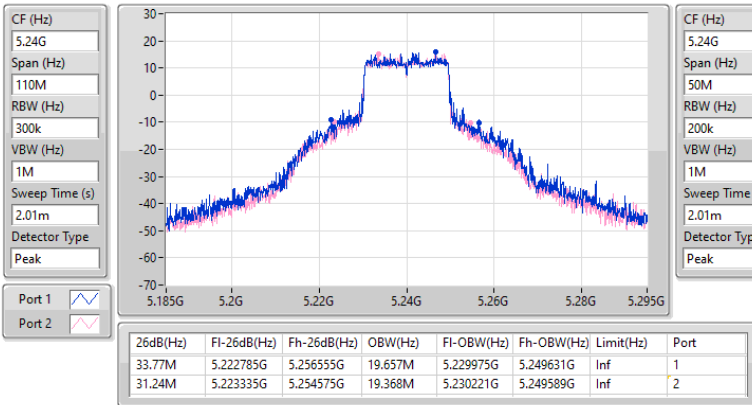


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5240MHz

26/08/2026

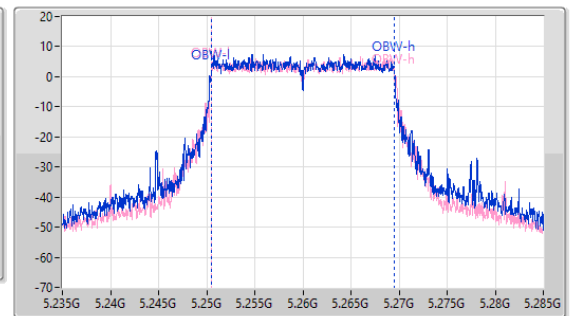
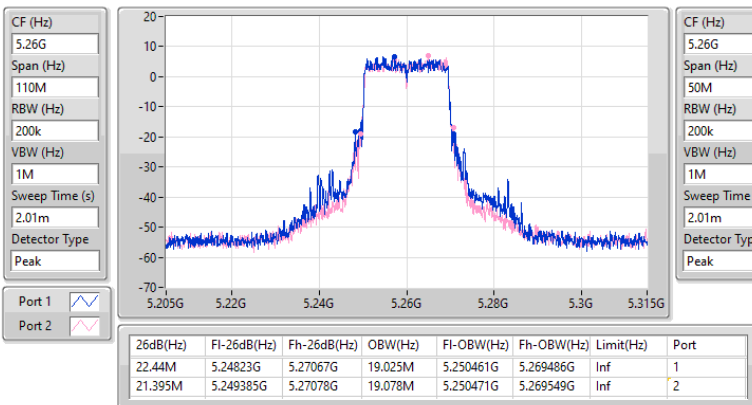


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5260MHz

26/08/2026

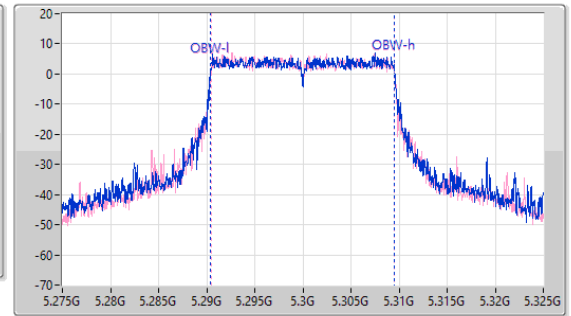
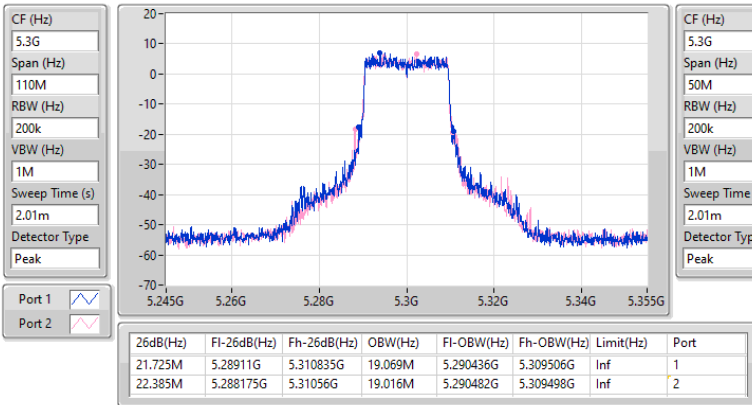


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5300MHz

26/08/2026

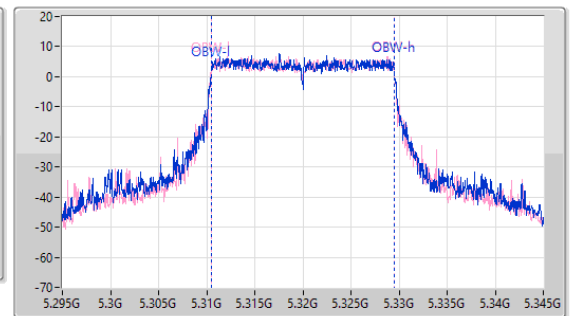
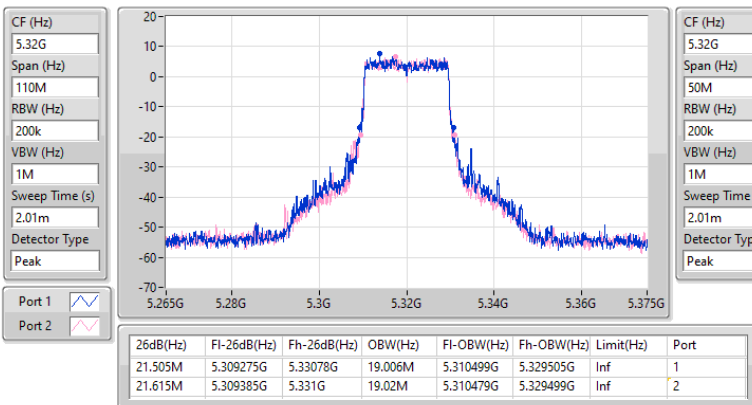


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5320MHz

26/08/2026

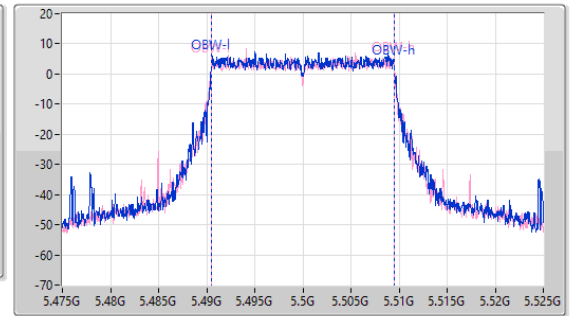
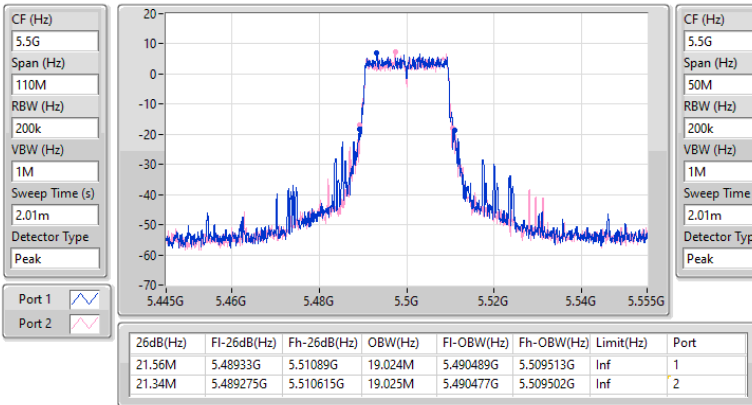


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5500MHz

26/08/2026

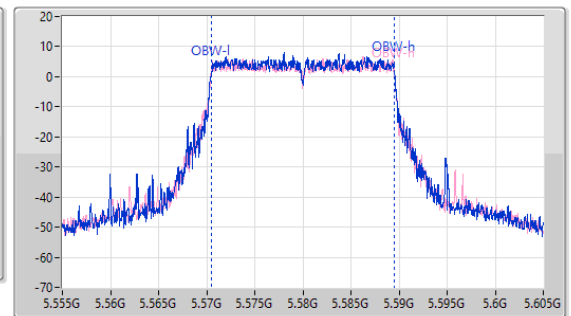
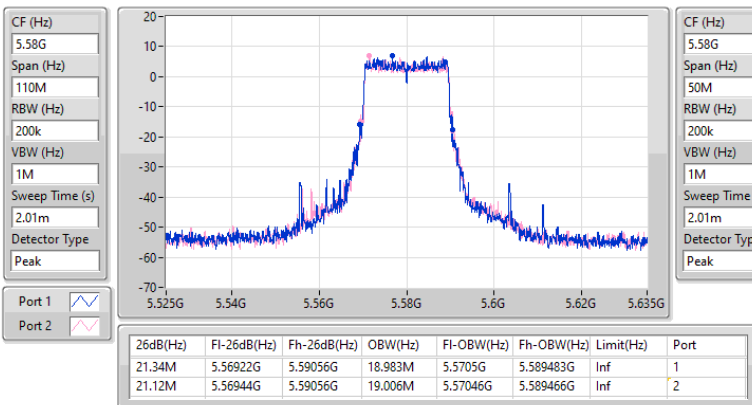


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5580MHz

26/08/2026

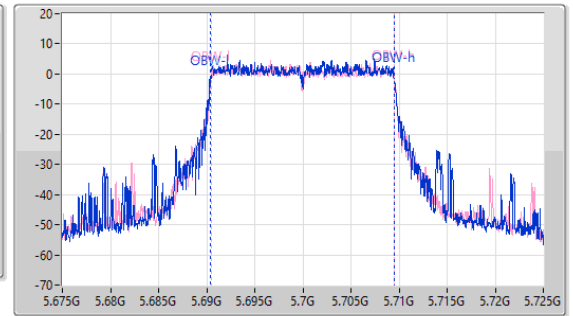
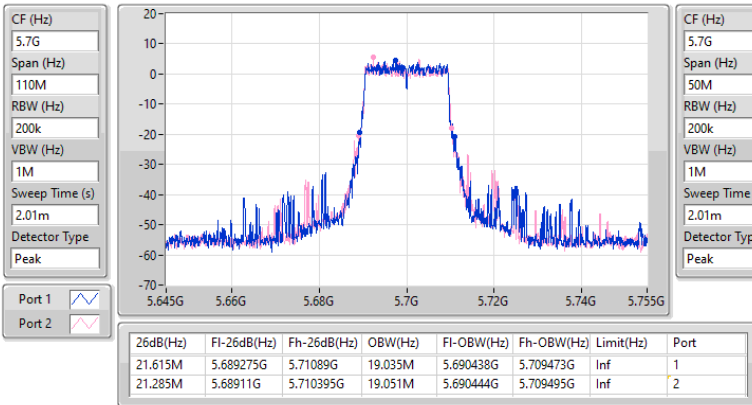


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5700MHz

26/08/2026

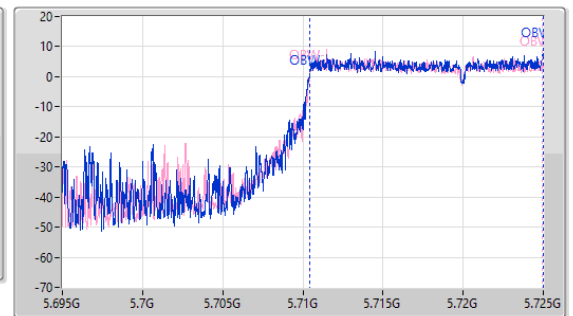
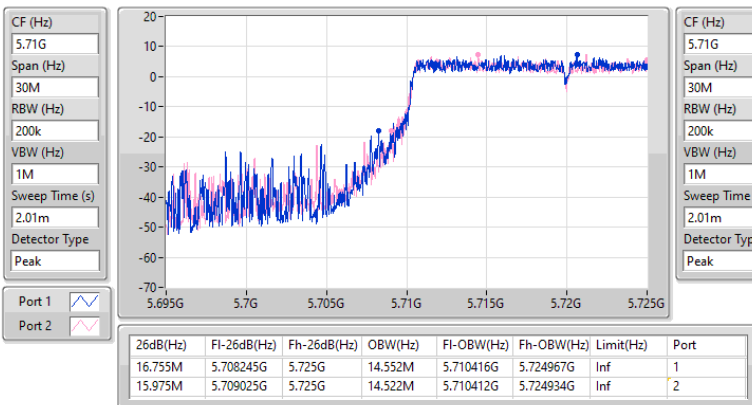


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.47-5.725GHz

26/08/2026

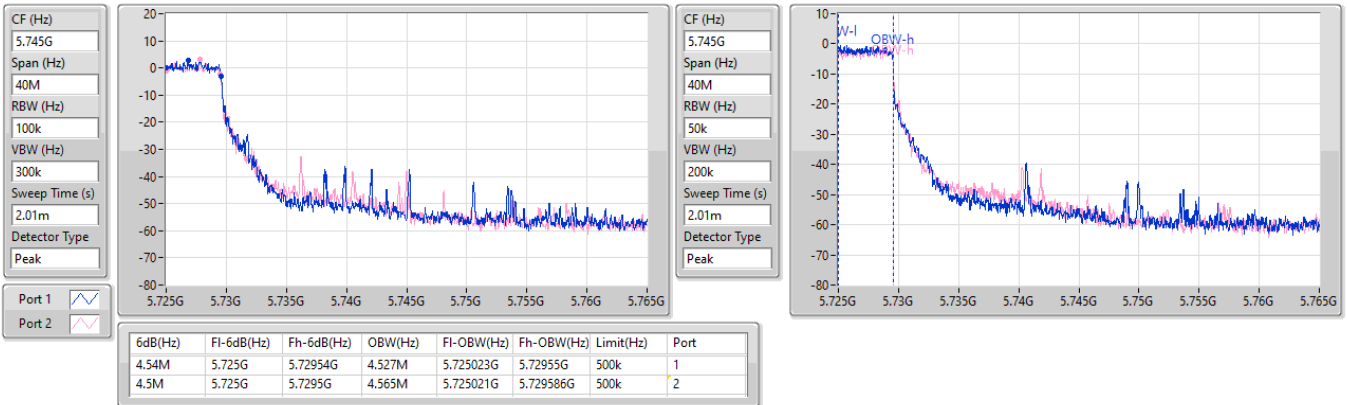


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

26/08/2026

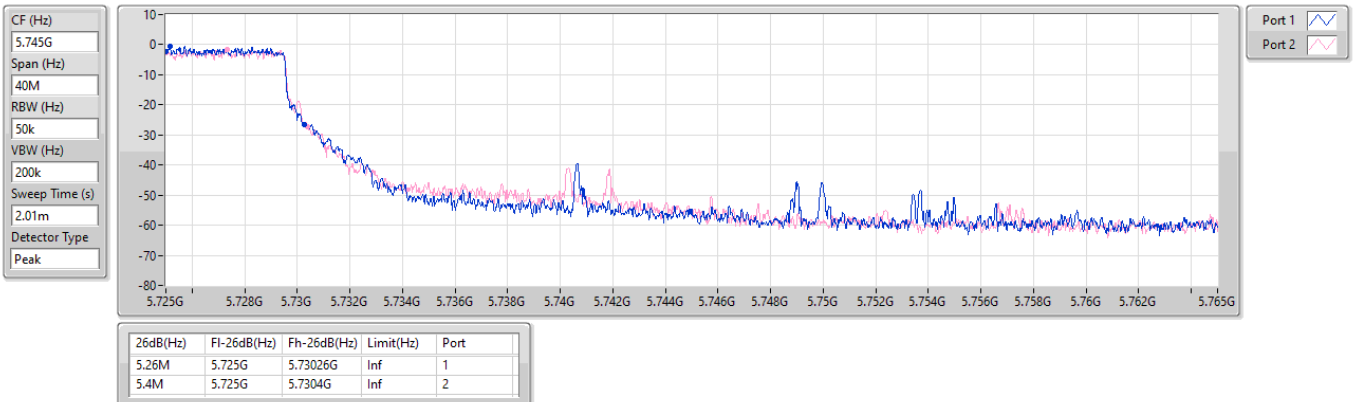


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5720MHz Straddle 5.725-5.85GHz

26/08/2026

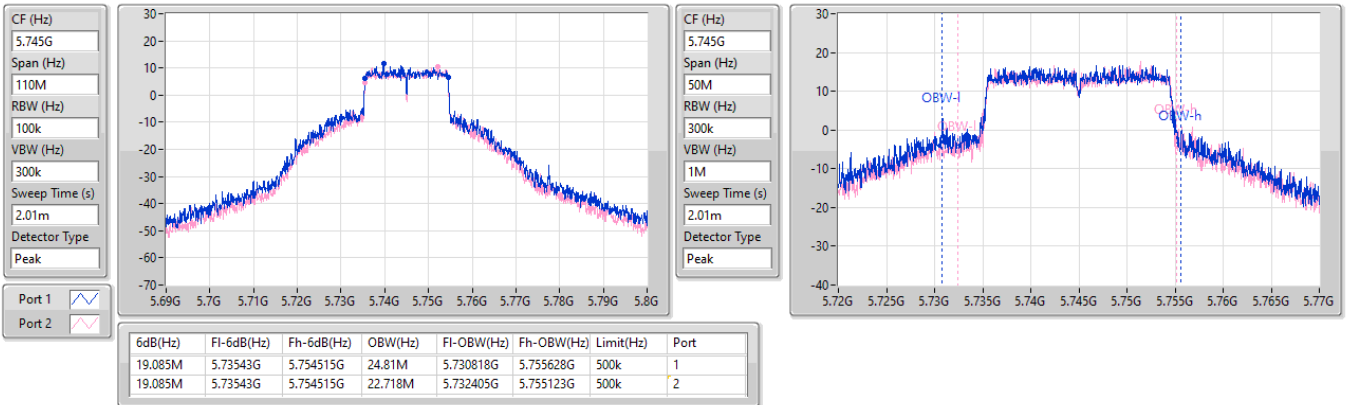


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5745MHz

26/08/2026

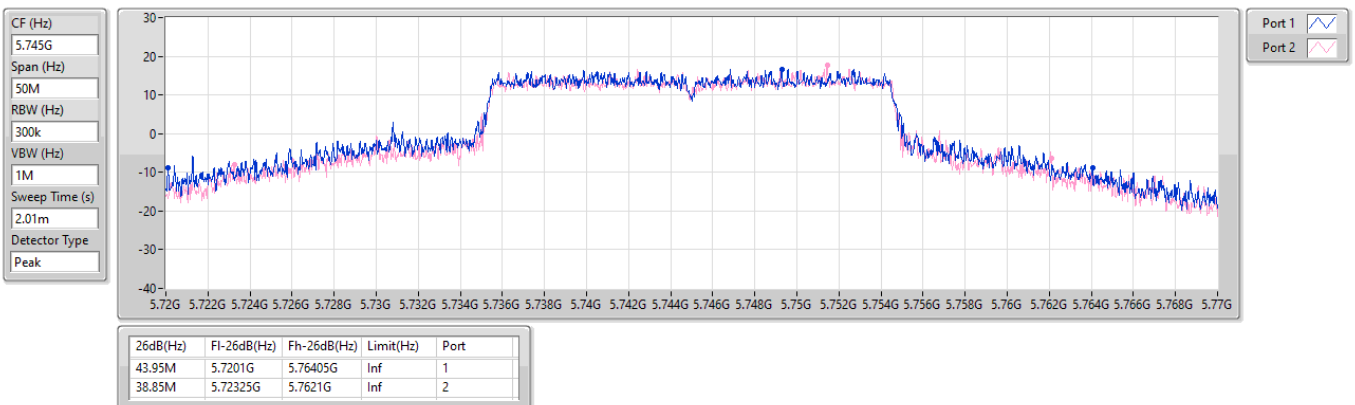


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5745MHz

26/08/2026

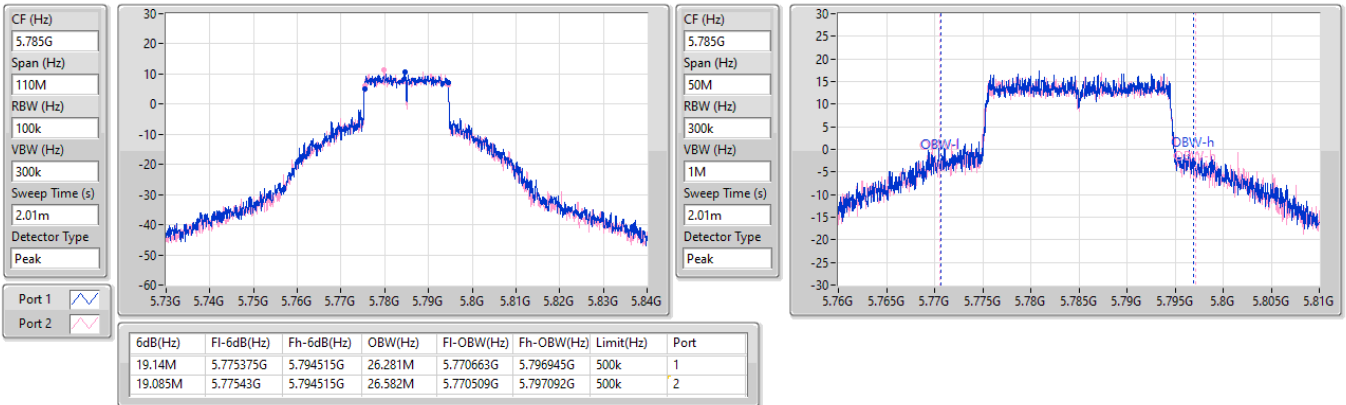


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5785MHz

26/08/2026

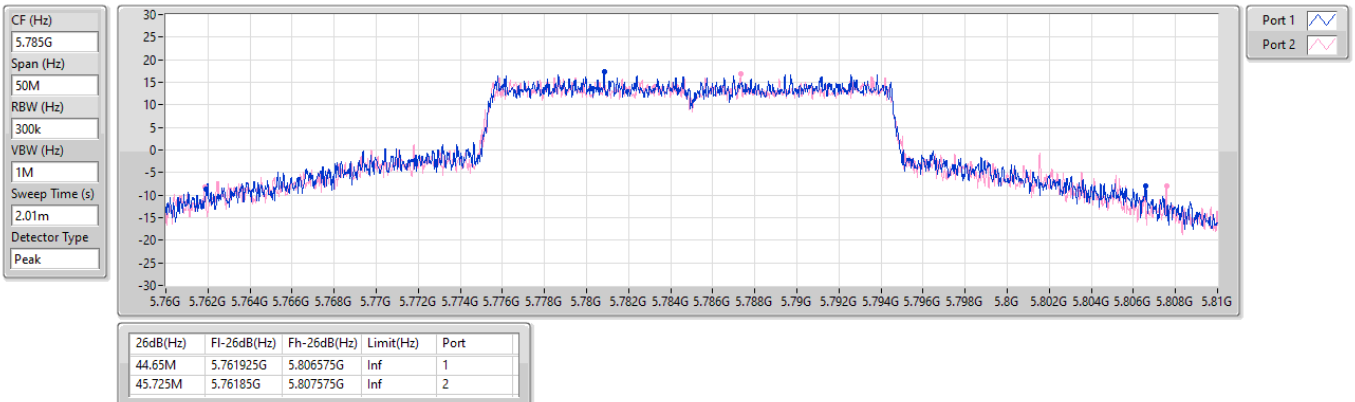


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5785MHz

26/08/2026

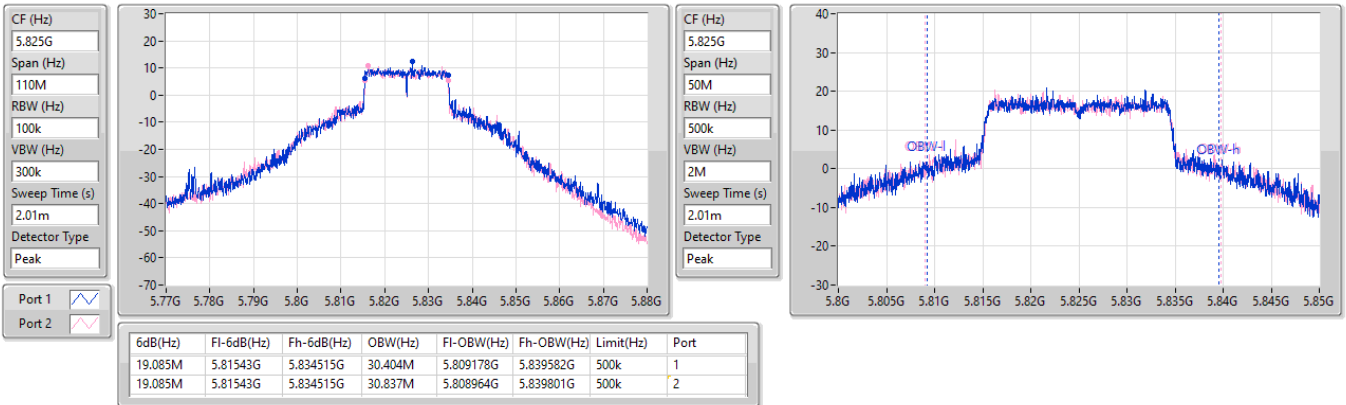


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5825MHz

26/08/2026

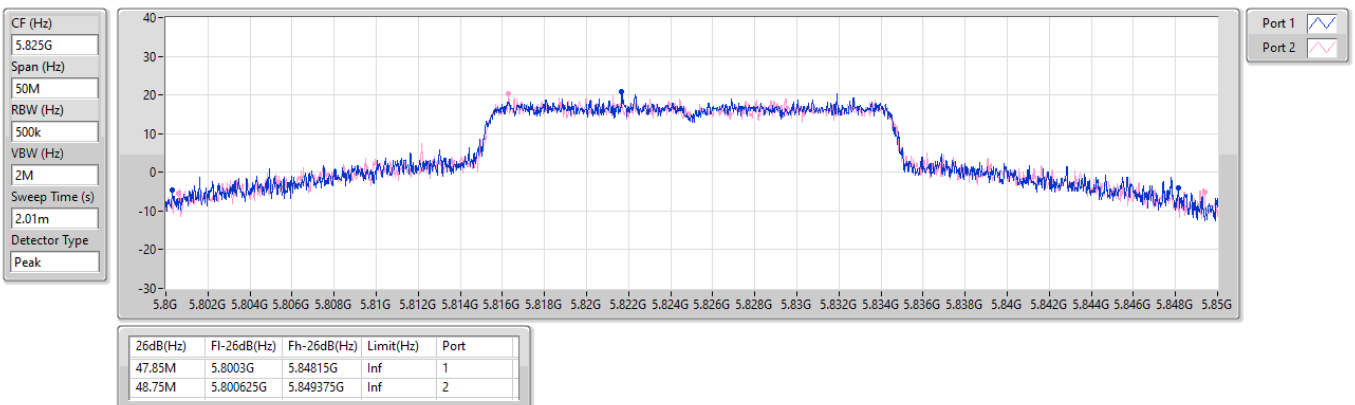


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5825MHz

26/08/2026

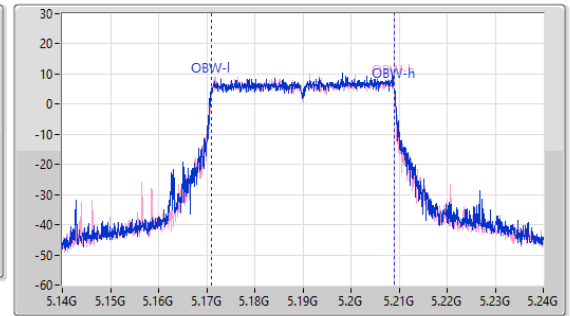
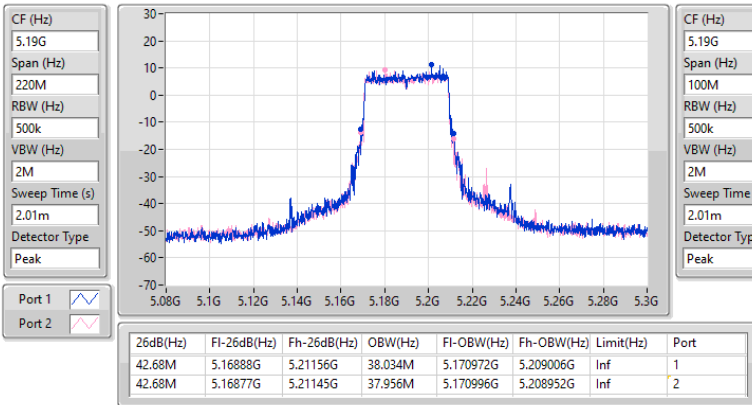


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5190MHz

26/08/2026

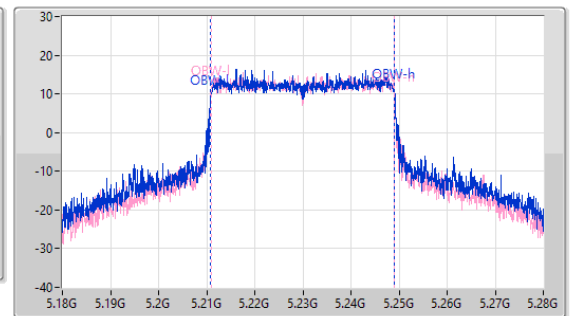
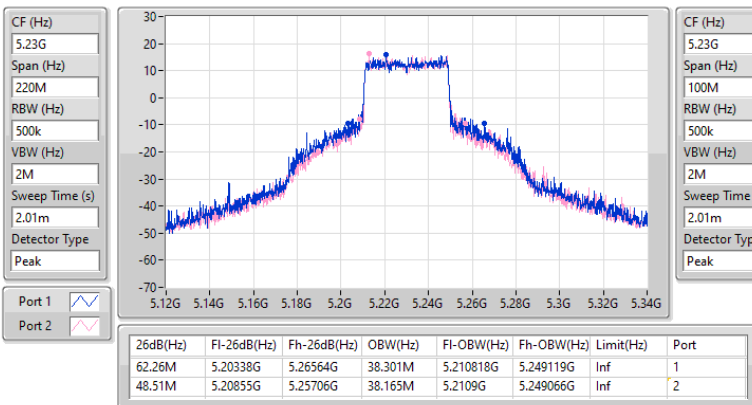


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5230MHz

26/08/2026

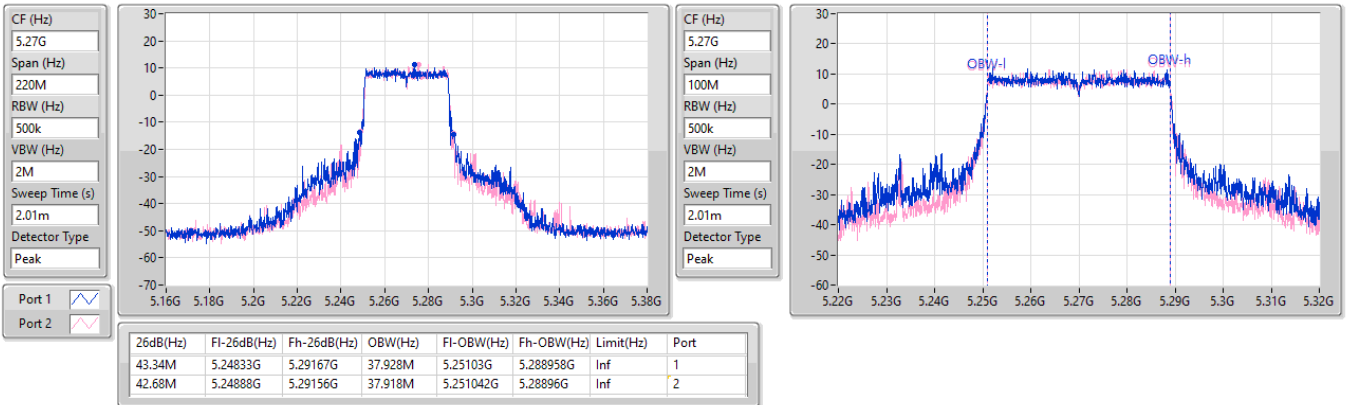


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5270MHz

26/08/2026

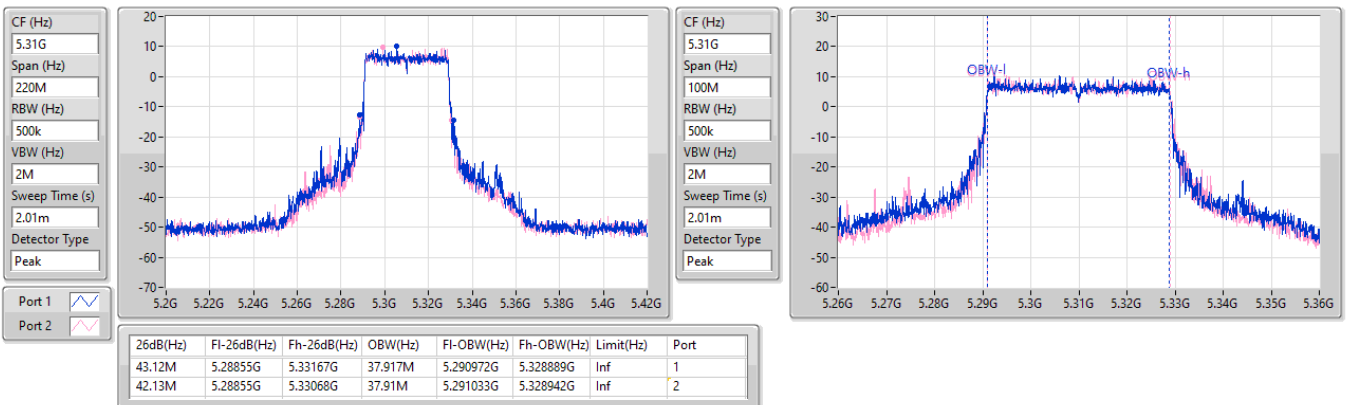


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5310MHz

26/08/2026

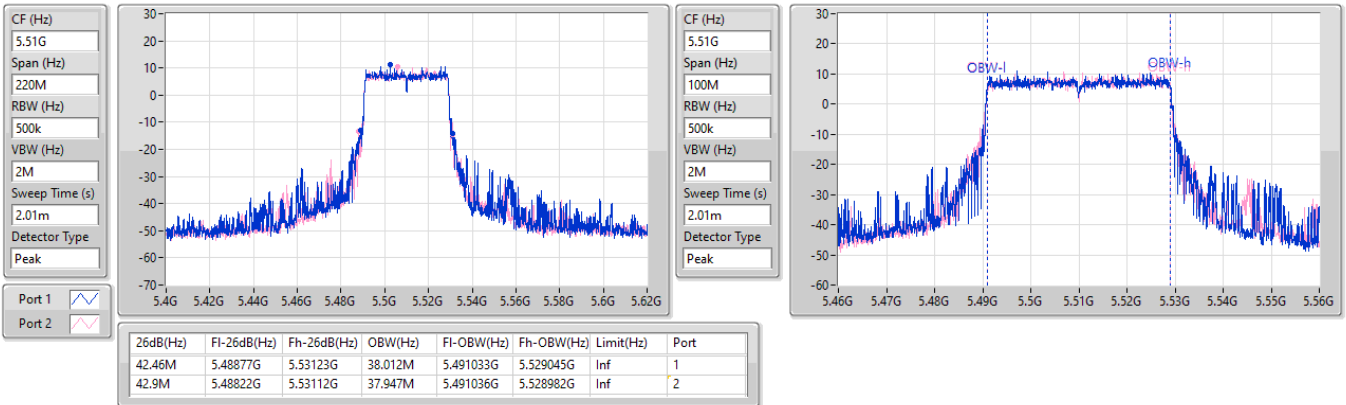


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5510MHz

26/08/2026

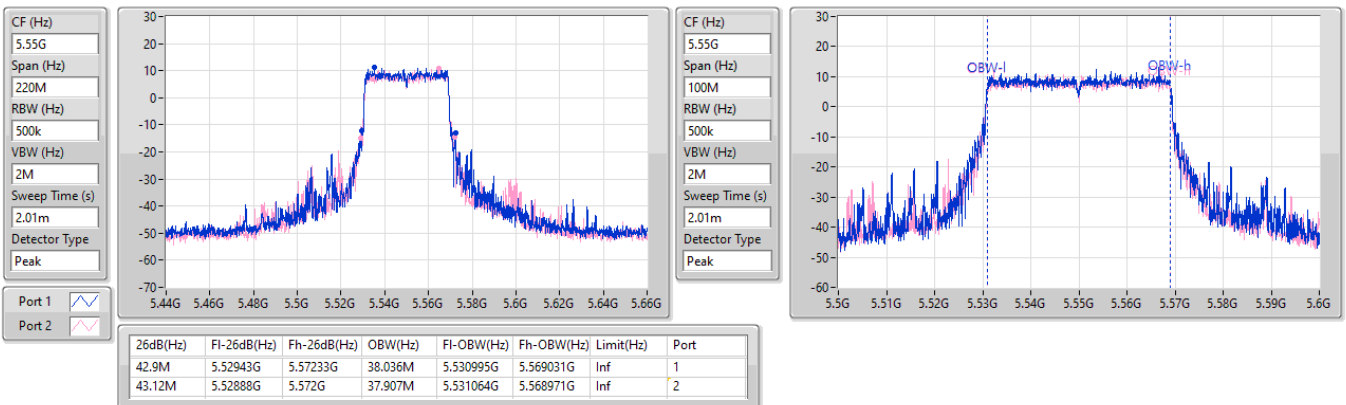


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5550MHz

26/08/2026

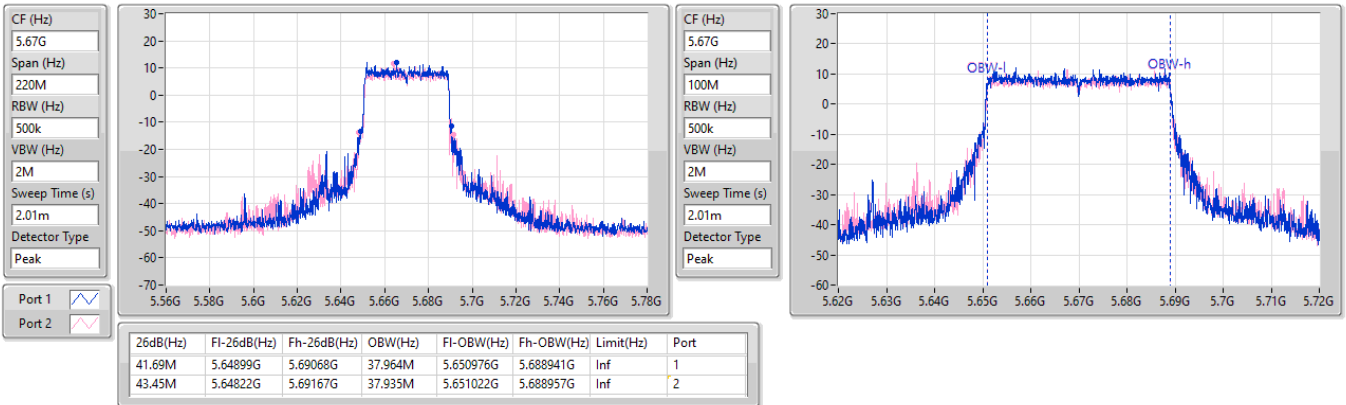


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5670MHz

26/08/2026

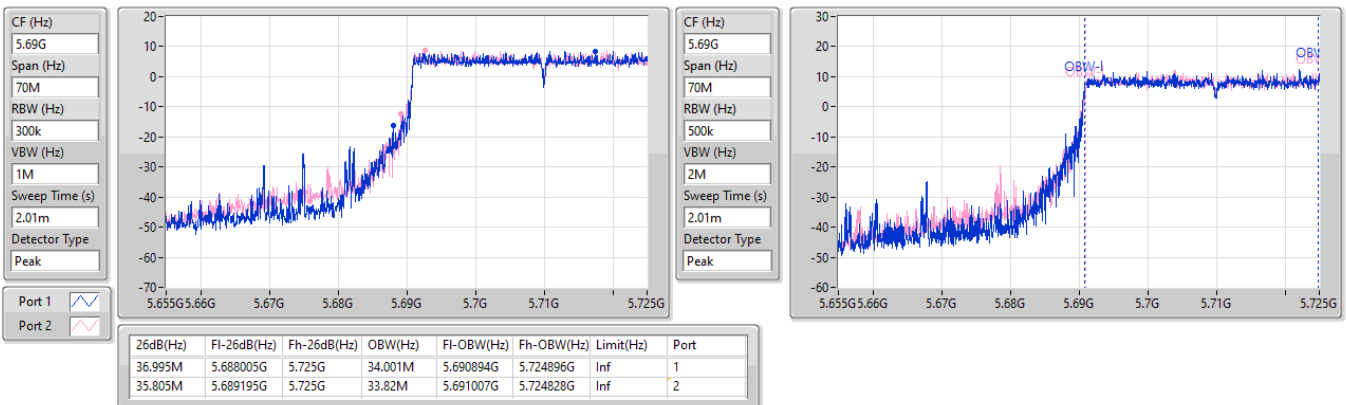


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.47-5.725GHz

26/08/2026

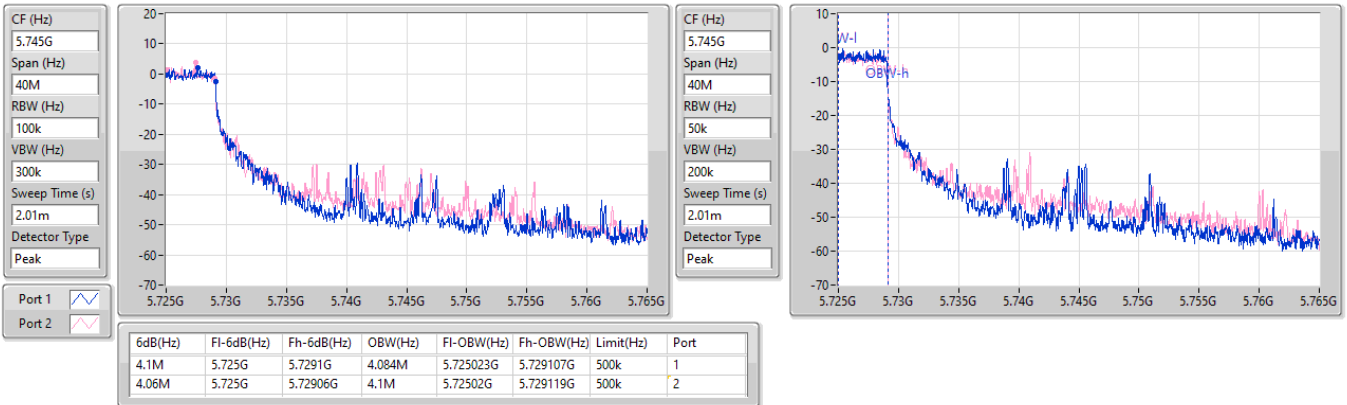


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

26/08/2026

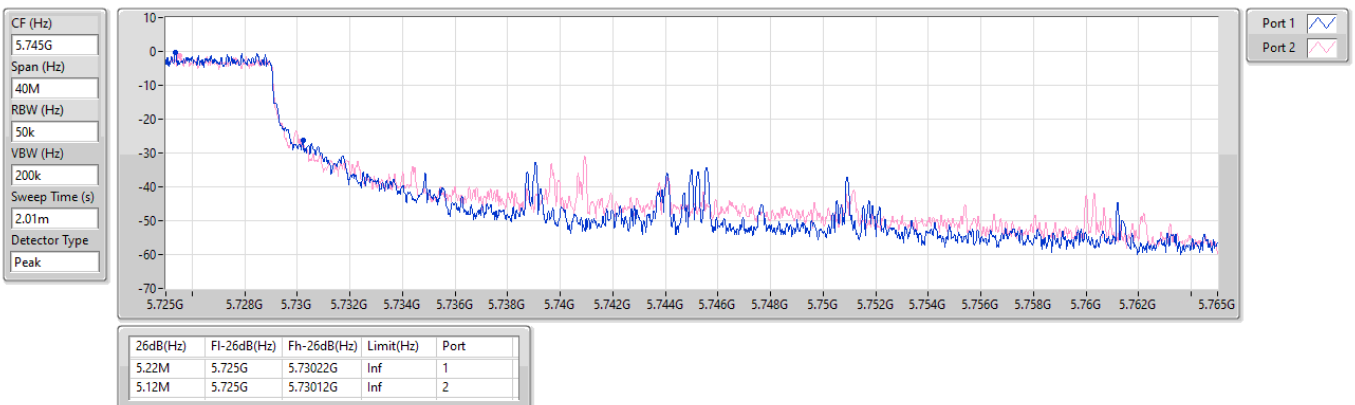


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5710MHz Straddle 5.725-5.85GHz

26/08/2026

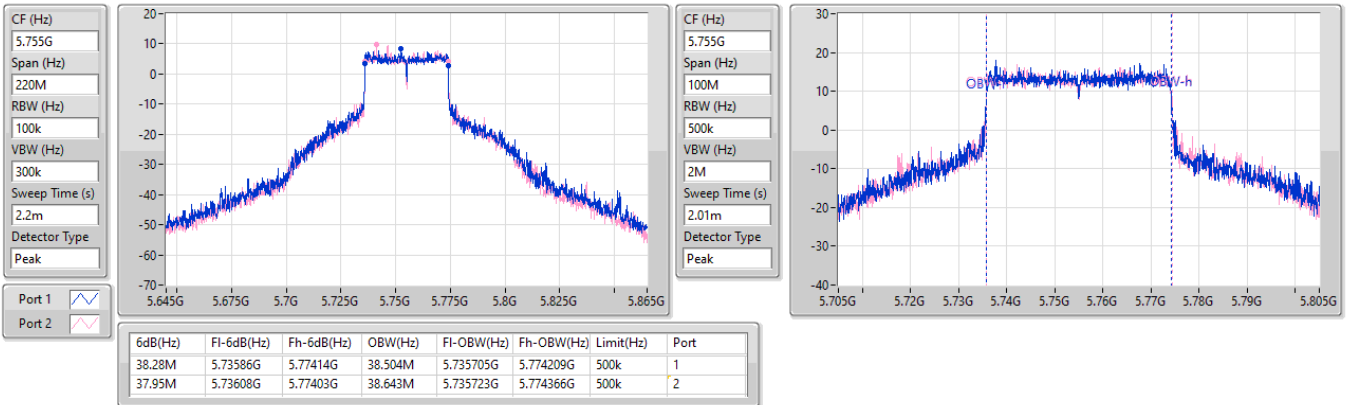


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5755MHz

26/08/2026

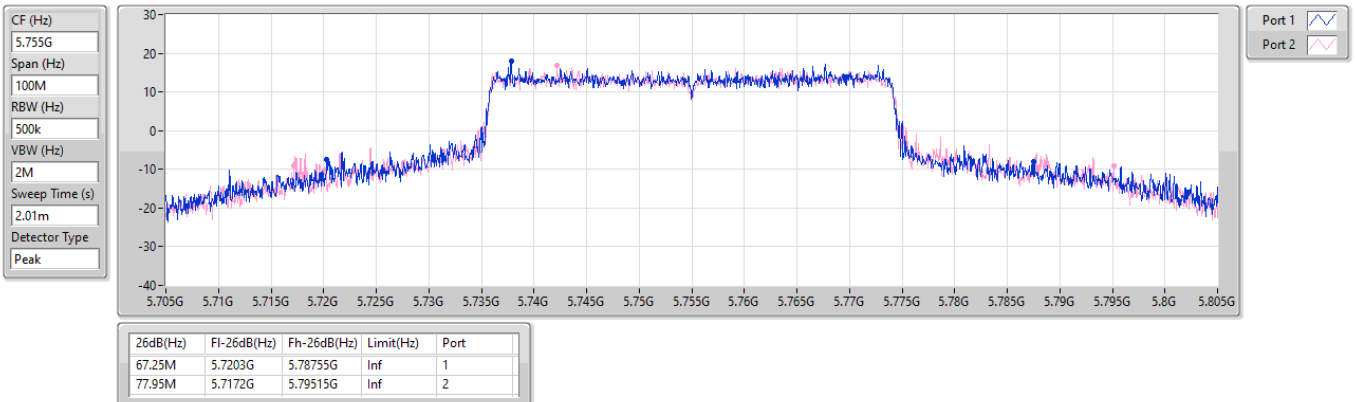


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5755MHz

26/08/2026

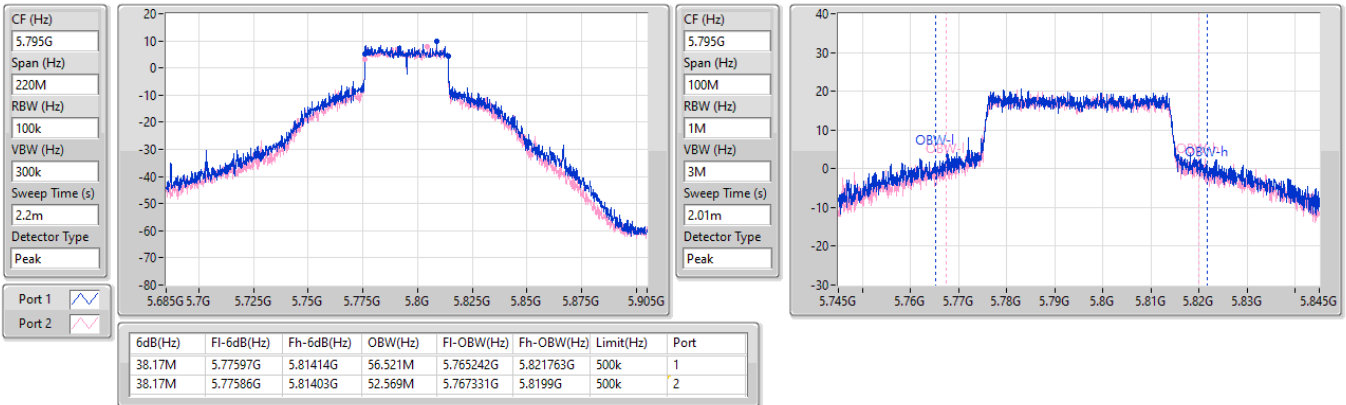


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5795MHz

26/08/2026

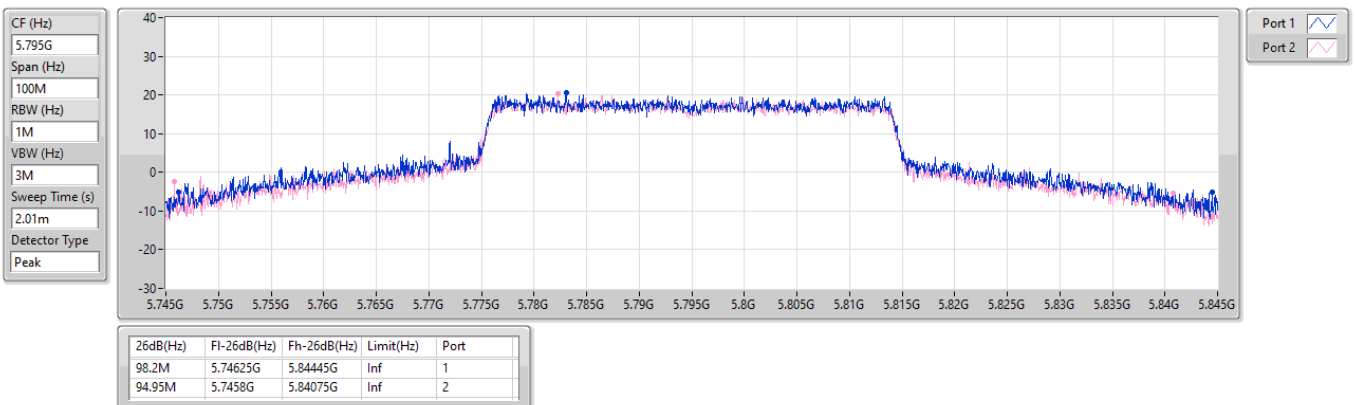


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5795MHz

26/08/2026

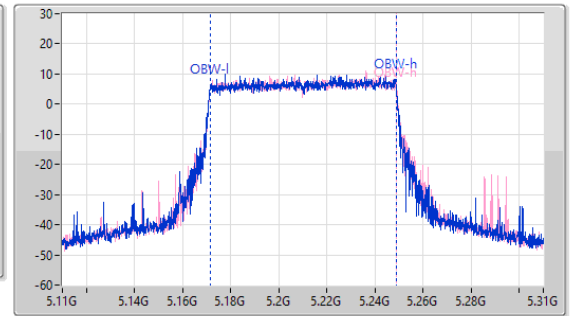
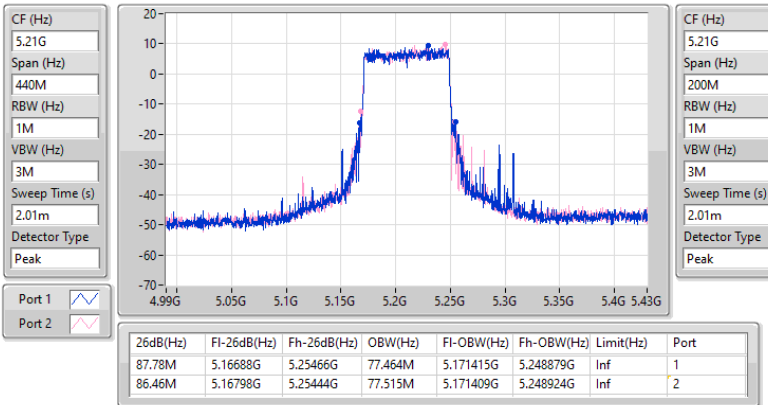


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5210MHz

26/08/2026

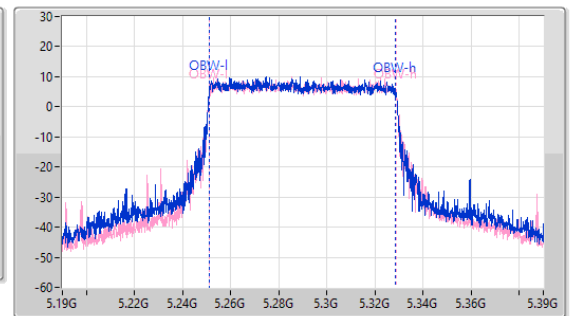
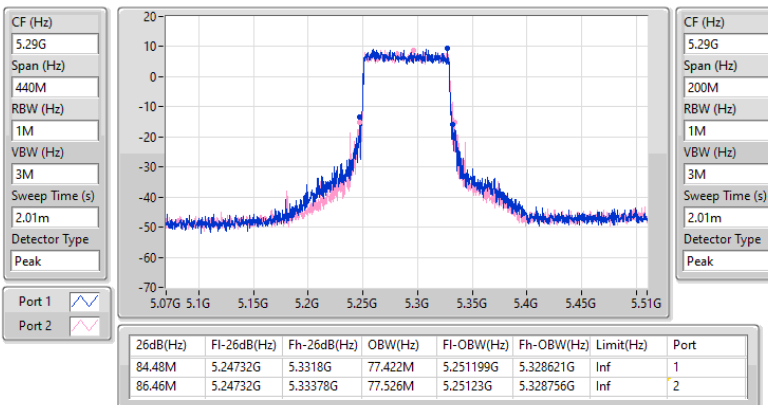


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5290MHz

26/08/2026

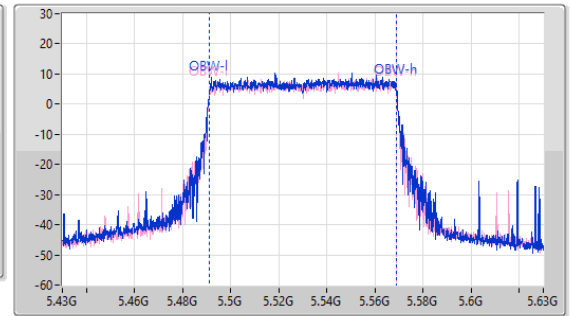
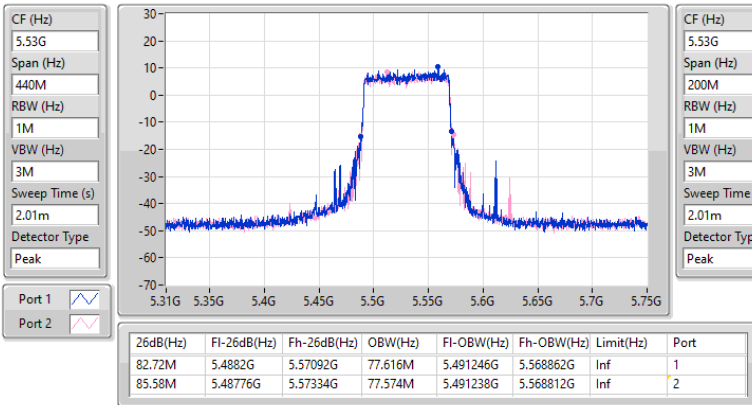


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5530MHz

26/08/2026

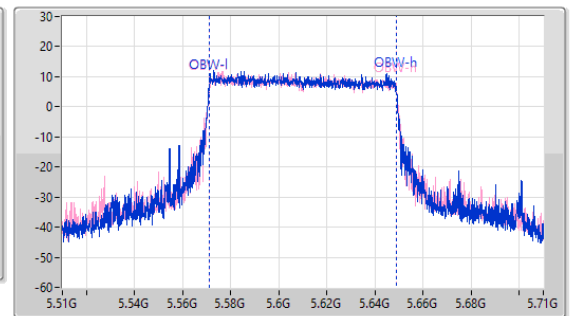
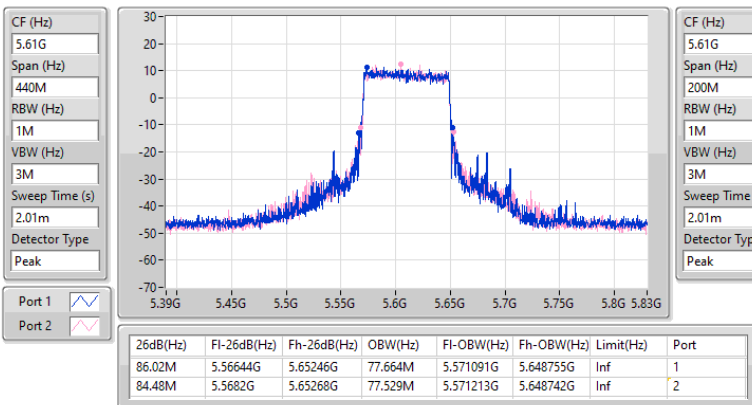


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5610MHz

26/08/2026

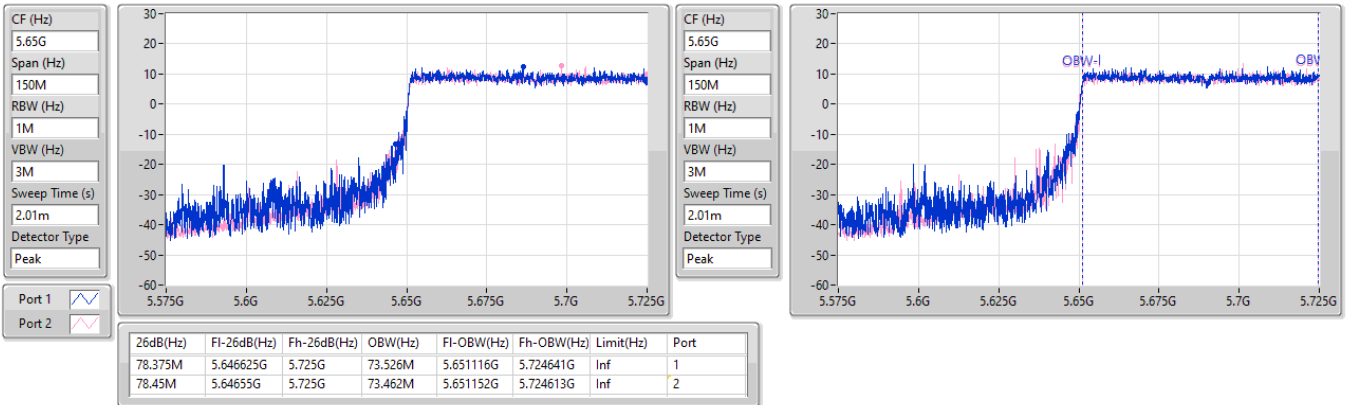


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.47-5.725GHz

26/08/2026

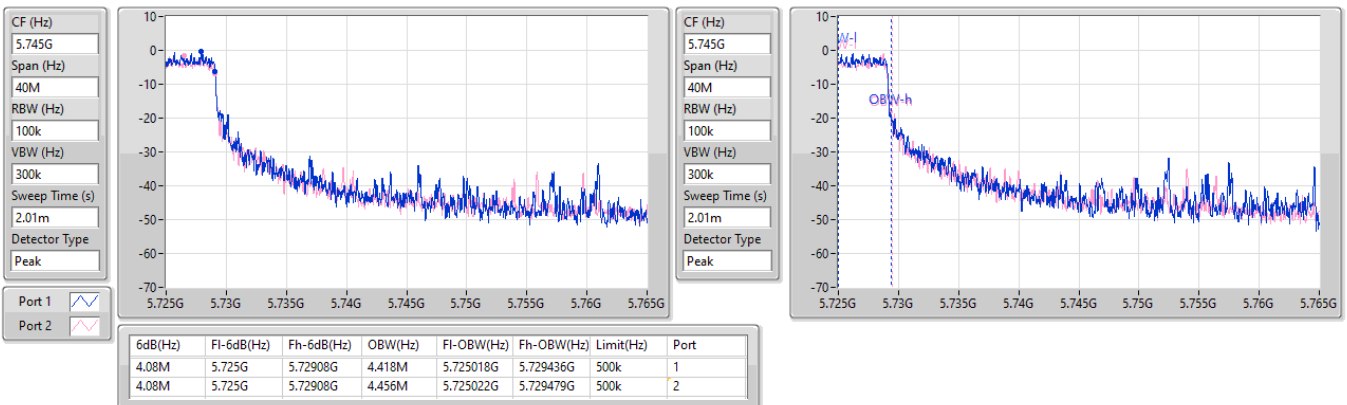


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

26/08/2026

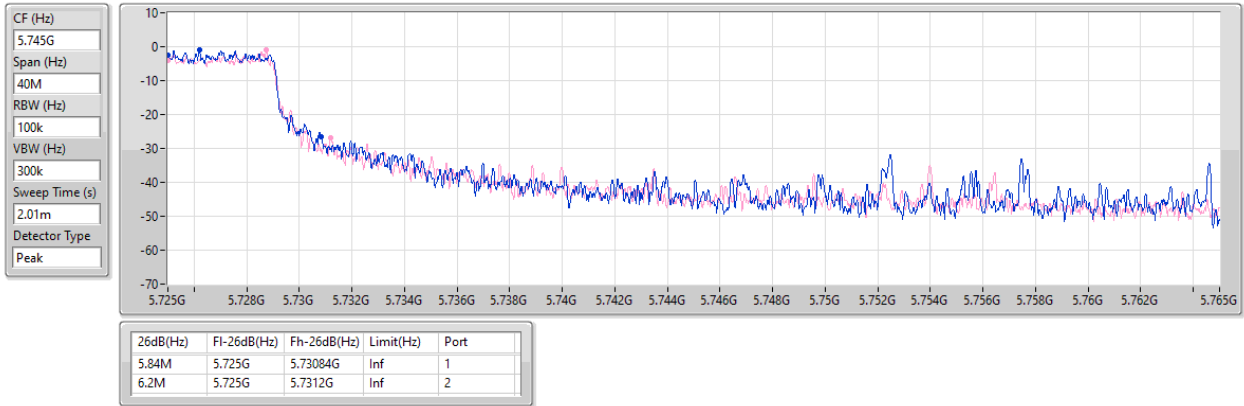


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5690MHz Straddle 5.725-5.85GHz

26/08/2026

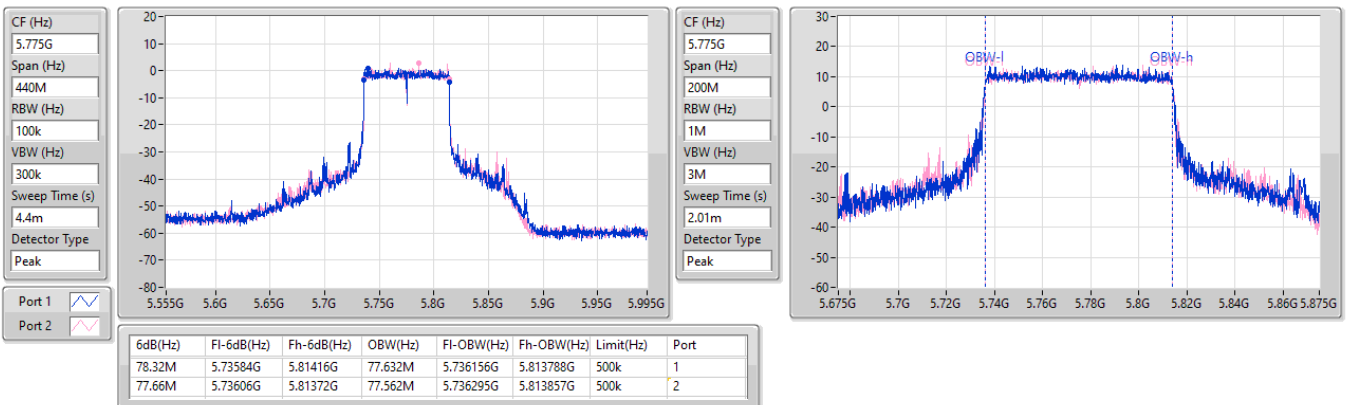


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

26/08/2026

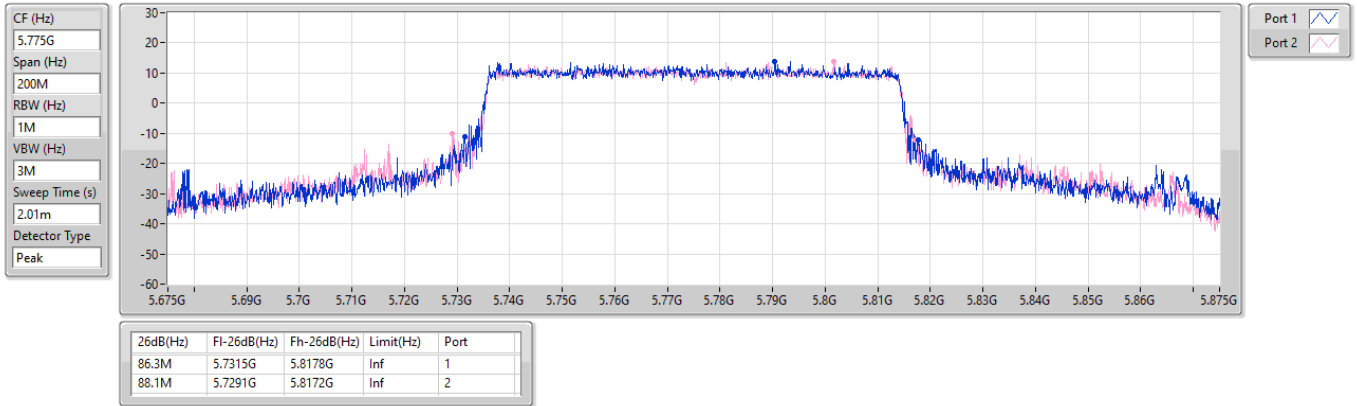


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

26/08/2026

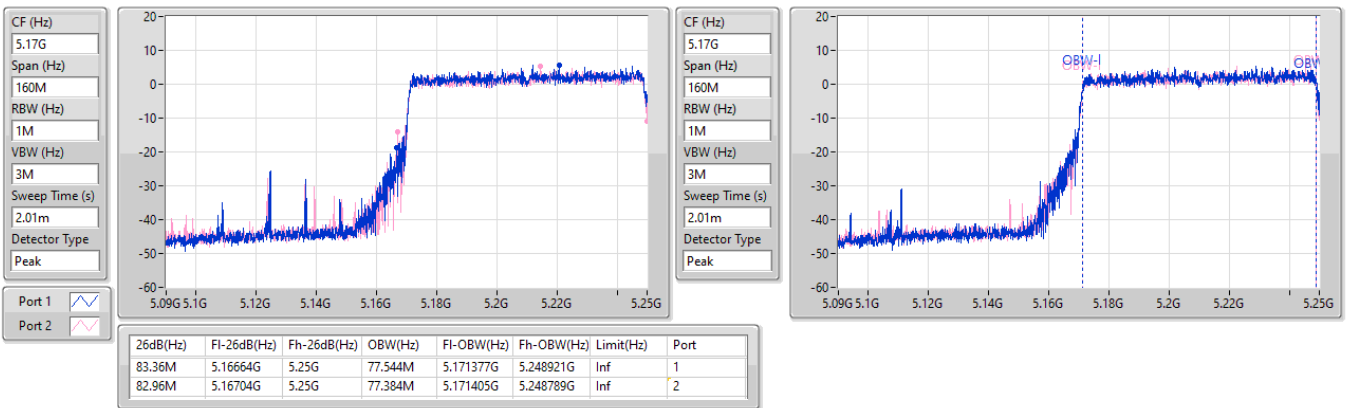


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.15-5.25GHz

26/08/2026

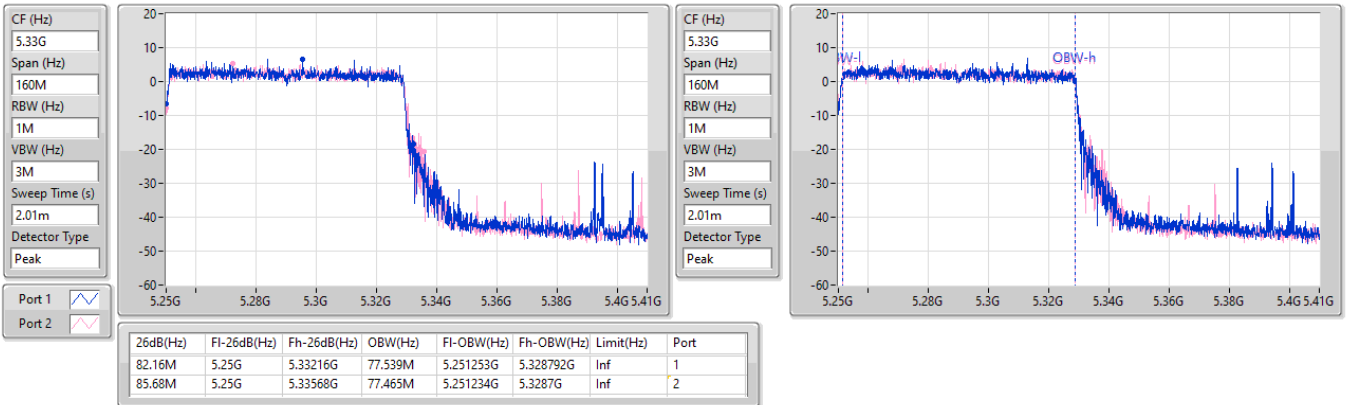


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.25-5.35GHz

26/08/2026

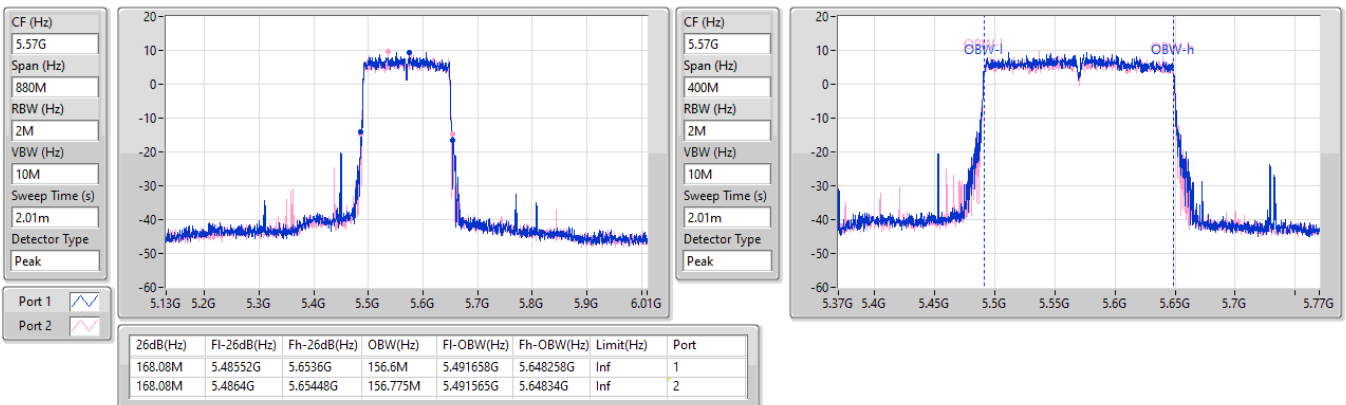


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5570MHz

26/08/2026





Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	26.66	0.46345
802.11be EHT20_Nss1,(MCS0)_2TX	27.34	0.54200
802.11be EHT20-BF_Nss1,(MCS0)_2TX	26.35	0.43152
802.11be EHT40_Nss1,(MCS0)_2TX	27.68	0.58614
802.11be EHT40-BF_Nss1,(MCS0)_2TX	26.19	0.41591
802.11be EHT80_Nss1,(MCS0)_2TX	20.97	0.12503
802.11be EHT80-BF_Nss1,(MCS0)_2TX	20.97	0.12503
802.11be EHT160_Nss1,(MCS0)_2TX	16.39	0.04355
802.11be EHT160-BF_Nss1,(MCS0)_2TX	16.39	0.04355
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	20.46	0.11117
802.11be EHT20_Nss1,(MCS0)_2TX	21.06	0.12764
802.11be EHT20-BF_Nss1,(MCS0)_2TX	20.27	0.10641
802.11be EHT40_Nss1,(MCS0)_2TX	22.90	0.19498
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.35	0.10839
802.11be EHT80_Nss1,(MCS0)_2TX	20.96	0.12474
802.11be EHT80-BF_Nss1,(MCS0)_2TX	20.00	0.10000
802.11be EHT160_Nss1,(MCS0)_2TX	16.78	0.04764
802.11be EHT160-BF_Nss1,(MCS0)_2TX	16.78	0.04764
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	20.51	0.11246
802.11be EHT20_Nss1,(MCS0)_2TX	20.93	0.12388
802.11be EHT20-BF_Nss1,(MCS0)_2TX	20.08	0.10186
802.11be EHT40_Nss1,(MCS0)_2TX	23.10	0.20417
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.30	0.10715
802.11be EHT80_Nss1,(MCS0)_2TX	23.06	0.20230
802.11be EHT80-BF_Nss1,(MCS0)_2TX	20.31	0.10740
802.11be EHT160_Nss1,(MCS0)_2TX	19.80	0.09550
802.11be EHT160-BF_Nss1,(MCS0)_2TX	19.80	0.09550
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	28.85	0.76736
802.11be EHT20_Nss1,(MCS0)_2TX	28.97	0.78886
802.11be EHT20-BF_Nss1,(MCS0)_2TX	26.35	0.43152
802.11be EHT40_Nss1,(MCS0)_2TX	29.16	0.82414
802.11be EHT40-BF_Nss1,(MCS0)_2TX	26.36	0.43251
802.11be EHT80_Nss1,(MCS0)_2TX	24.54	0.28445
802.11be EHT80-BF_Nss1,(MCS0)_2TX	24.54	0.28445



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.76	22.43	22.25	25.35	29.24
5200MHz	Pass	6.76	23.30	23.09	26.21	29.24
5240MHz	Pass	6.76	23.77	23.52	26.66	29.24
5260MHz	Pass	6.76	17.49	17.20	20.36	23.22
5300MHz	Pass	6.76	17.52	17.34	20.44	23.22
5320MHz	Pass	6.76	17.60	17.29	20.46	23.22
5500MHz	Pass	6.76	17.30	17.03	20.18	23.22
5580MHz	Pass	6.76	17.27	17.15	20.22	23.22
5700MHz	Pass	6.76	17.57	17.43	20.51	23.22
5720MHz Straddle 5.47-5.725GHz	Pass	6.76	16.58	16.33	19.47	22.07
5720MHz Straddle 5.725-5.85GHz	Pass	6.76	10.98	10.57	13.79	29.24
5745MHz	Pass	6.76	26.09	25.58	28.85	29.24
5785MHz	Pass	6.76	25.93	25.63	28.79	29.24
5825MHz	Pass	6.76	25.94	25.63	28.80	29.24
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.76	21.72	21.48	24.61	29.24
5200MHz	Pass	6.76	23.97	23.71	26.85	29.24
5240MHz	Pass	6.76	24.43	24.22	27.34	29.24
5260MHz	Pass	6.76	17.91	17.45	20.70	23.22
5300MHz	Pass	6.76	17.84	17.67	20.77	23.22
5320MHz	Pass	6.76	18.11	17.98	21.06	23.22
5500MHz	Pass	6.76	17.78	17.38	20.59	23.22
5580MHz	Pass	6.76	18.12	17.70	20.93	23.22
5700MHz	Pass	6.76	15.55	15.26	18.42	23.22
5720MHz Straddle 5.47-5.725GHz	Pass	6.76	16.57	16.28	19.44	22.27
5720MHz Straddle 5.725-5.85GHz	Pass	6.76	11.86	11.59	14.74	29.24
5745MHz	Pass	6.76	26.56	25.26	28.97	29.24
5785MHz	Pass	6.76	25.98	25.71	28.86	29.24
5825MHz	Pass	6.76	25.97	25.79	28.89	29.24
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	6.76	18.51	18.12	21.33	29.24
5230MHz	Pass	6.76	24.72	24.62	27.68	29.24
5270MHz	Pass	6.76	20.08	19.70	22.90	23.22
5310MHz	Pass	6.76	18.41	18.28	21.36	23.22
5510MHz	Pass	6.76	19.17	19.10	22.15	23.22
5550MHz	Pass	6.76	20.41	19.75	23.10	23.22
5670MHz	Pass	6.76	20.11	19.42	22.79	23.22
5710MHz Straddle 5.47-5.725GHz	Pass	6.76	19.73	19.89	22.82	23.22
5710MHz Straddle 5.725-5.85GHz	Pass	6.76	10.97	10.72	13.86	29.24
5755MHz	Pass	6.76	25.97	25.73	28.86	29.24
5795MHz	Pass	6.76	26.40	25.88	29.16	29.24
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	6.76	17.96	17.95	20.97	29.24
5290MHz	Pass	6.76	18.06	17.83	20.96	23.22
5530MHz	Pass	6.76	17.94	17.47	20.72	23.22
5610MHz	Pass	6.76	19.86	19.77	22.83	23.22
5690MHz Straddle 5.47-5.725GHz	Pass	6.76	20.16	19.94	23.06	23.22
5690MHz Straddle 5.725-5.85GHz	Pass	6.76	7.78	7.18	10.50	29.24
5775MHz	Pass	6.76	21.52	21.53	24.54	29.24
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	6.76	13.56	13.20	16.39	29.24
5250MHz Straddle 5.25-5.35GHz	Pass	6.76	13.75	13.78	16.78	23.22
5570MHz	Pass	6.76	17.07	16.49	19.80	23.22
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-



Average Power
Parent Device / FCC ID: HEDEAP105S

Appendix C

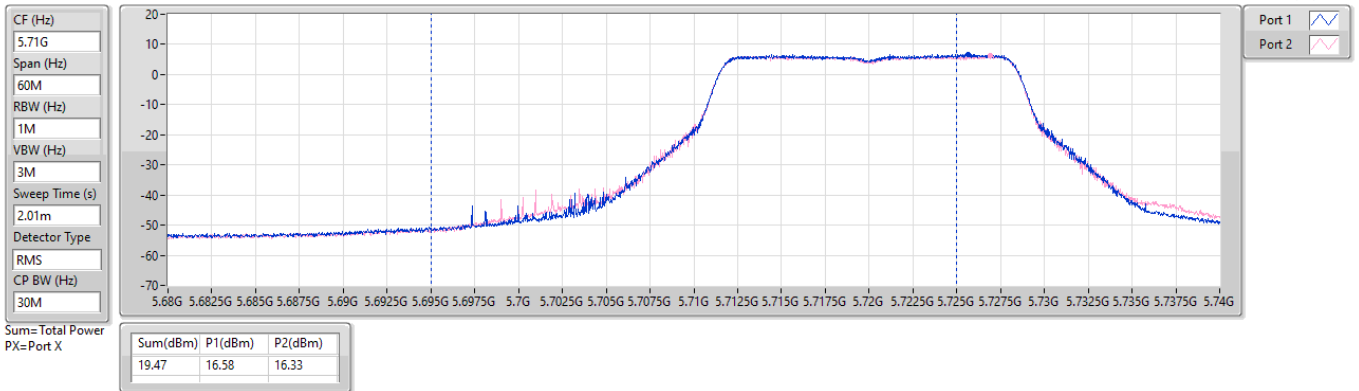
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
5180MHz	Pass	9.60	21.72	21.48	24.61	26.40
5200MHz	Pass	9.60	23.45	23.22	26.35	26.40
5240MHz	Pass	9.60	23.41	23.24	26.34	26.40
5260MHz	Pass	9.60	17.38	16.97	20.19	20.38
5300MHz	Pass	9.60	17.32	17.19	20.27	20.38
5320MHz	Pass	9.60	17.08	16.99	20.05	20.38
5500MHz	Pass	9.60	17.27	16.85	20.08	20.38
5580MHz	Pass	9.60	17.10	16.75	19.94	20.38
5700MHz	Pass	9.60	15.55	15.26	18.42	20.38
5720MHz Straddle 5.47-5.725GHz	Pass	9.60	16.57	16.28	19.44	20.38
5720MHz Straddle 5.725-5.85GHz	Pass	9.60	11.86	11.59	14.74	26.40
5745MHz	Pass	9.60	23.26	22.58	25.94	26.40
5785MHz	Pass	9.60	23.45	23.22	26.35	26.40
5825MHz	Pass	9.60	23.43	23.21	26.33	26.40
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	9.60	18.51	18.12	21.33	26.40
5230MHz	Pass	9.60	23.24	23.11	26.19	26.40
5270MHz	Pass	9.60	17.05	16.88	19.98	20.38
5310MHz	Pass	9.60	17.39	17.29	20.35	20.38
5510MHz	Pass	9.60	17.19	17.12	20.17	20.38
5550MHz	Pass	9.60	17.41	16.75	20.10	20.38
5670MHz	Pass	9.60	17.59	16.89	20.26	20.38
5710MHz Straddle 5.47-5.725GHz	Pass	9.60	17.30	17.27	20.30	20.38
5710MHz Straddle 5.725-5.85GHz	Pass	9.60	8.70	8.18	11.46	26.40
5755MHz	Pass	9.60	23.44	23.26	26.36	26.40
5795MHz	Pass	9.60	23.38	22.87	26.14	26.40
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	9.60	17.96	17.95	20.97	26.40
5290MHz	Pass	9.60	17.09	16.89	20.00	20.38
5530MHz	Pass	9.60	17.41	16.95	20.20	20.38
5610MHz	Pass	9.60	17.34	17.25	20.31	20.38
5690MHz Straddle 5.47-5.725GHz	Pass	9.60	17.46	16.91	20.20	20.38
5690MHz Straddle 5.725-5.85GHz	Pass	9.60	5.07	4.24	7.69	26.40
5775MHz	Pass	9.60	21.52	21.53	24.54	26.40
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.60	13.56	13.20	16.39	26.40
5250MHz Straddle 5.25-5.35GHz	Pass	9.60	13.75	13.78	16.78	20.38
5570MHz	Pass	9.60	17.07	16.49	19.80	20.38

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

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

AV Power

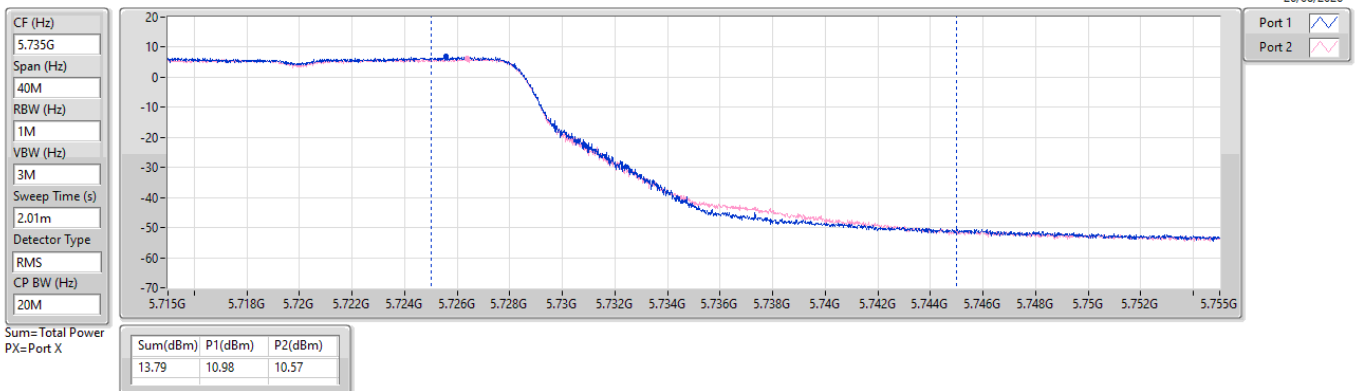
5720MHz Straddle 5.47-5.725GHz_TX



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

AV Power

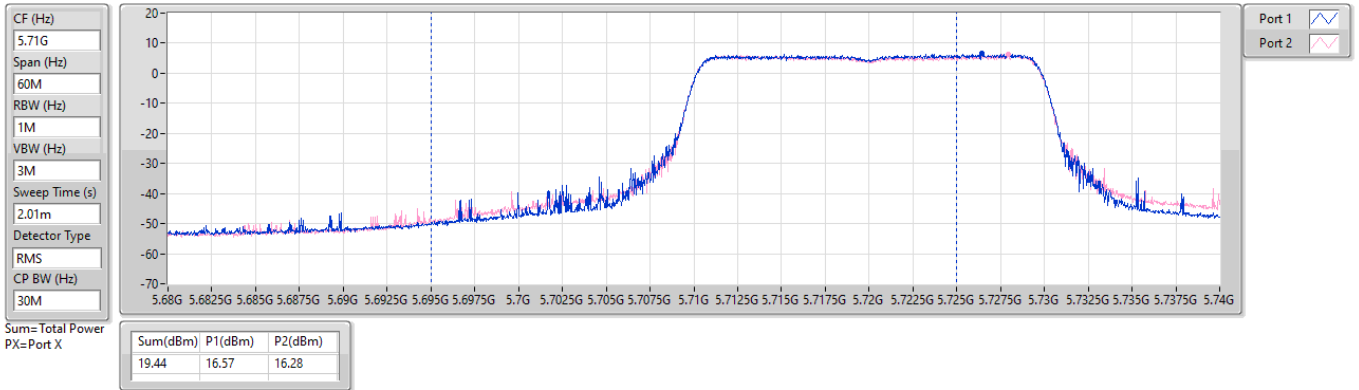
5720MHz Straddle 5.725-5.85GHz_TX



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

AV Power

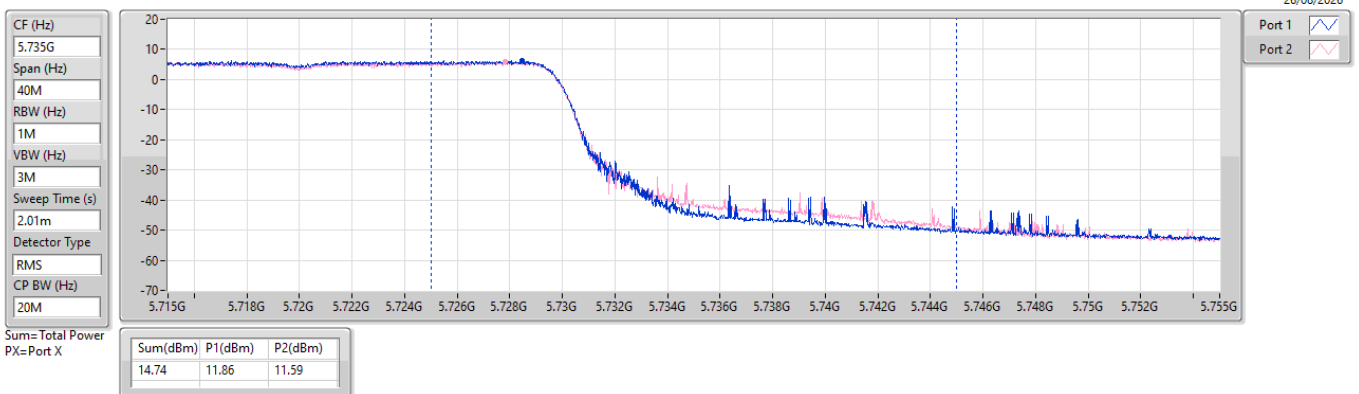
5720MHz Straddle 5.47-5.725GHz_TX



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

AV Power

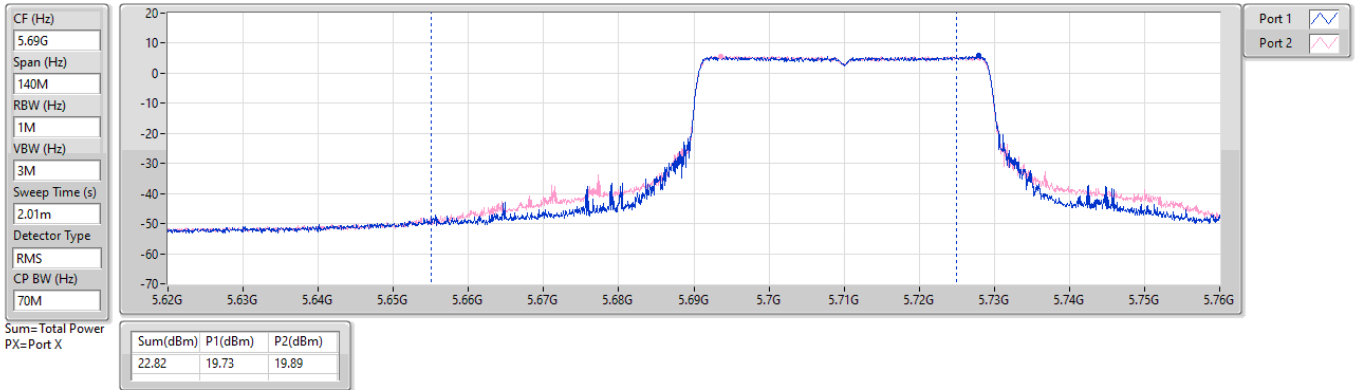
5720MHz Straddle 5.725-5.85GHz_TX



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

AV Power

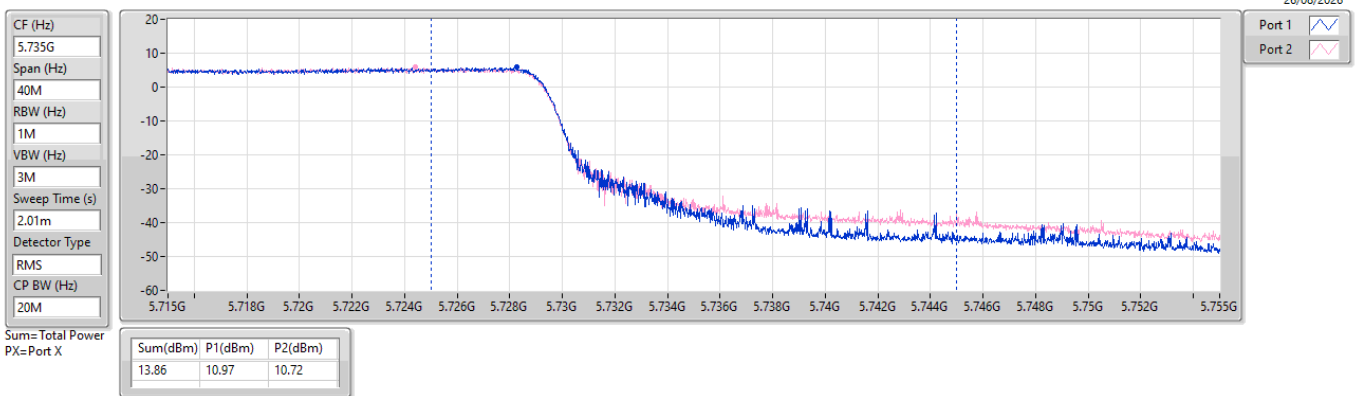
5710MHz Straddle 5.47-5.725GHz_TX



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

AV Power

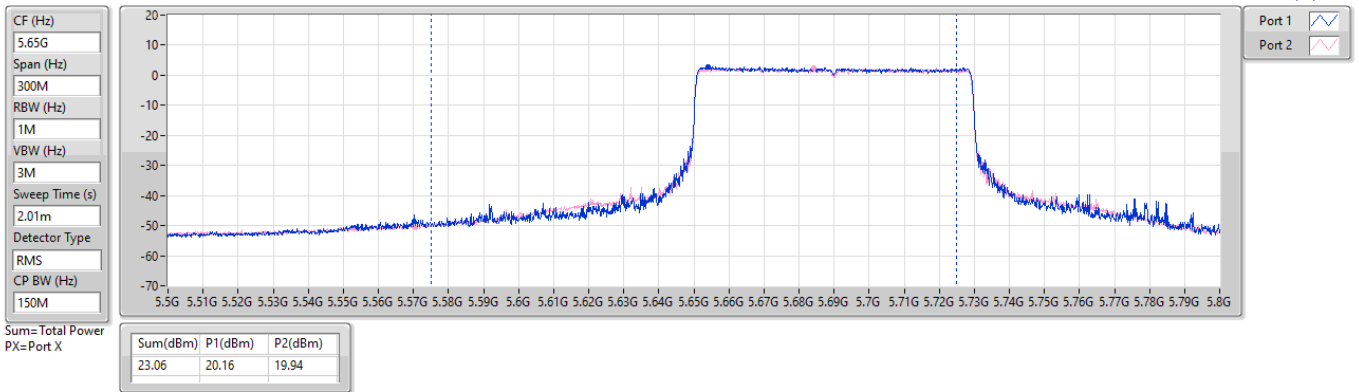
5710MHz Straddle 5.725-5.85GHz_TX



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

AV Power

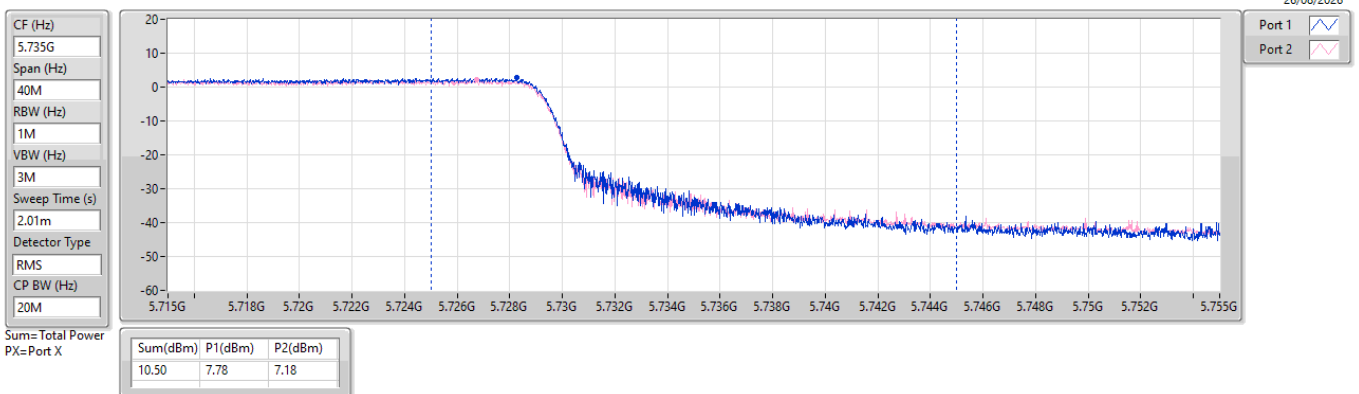
5690MHz Straddle 5.47-5.725GHz_TX



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

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

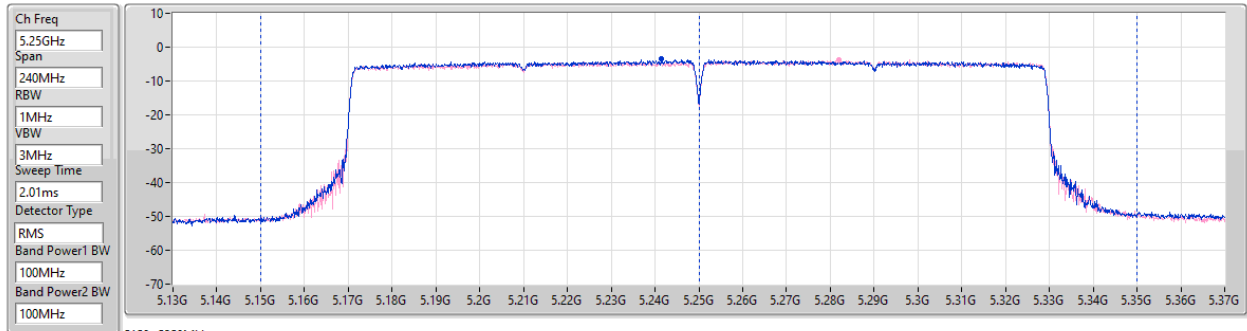


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

26/08/2026

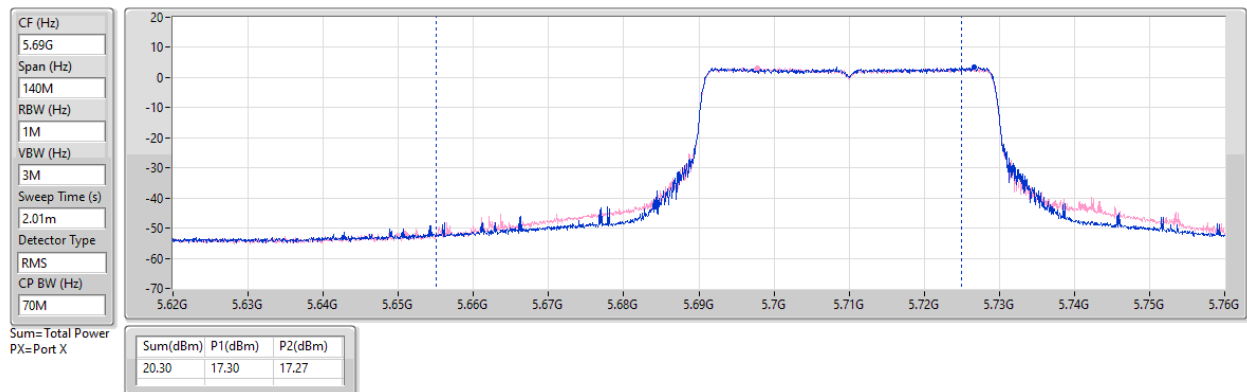


5.47-5.725GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

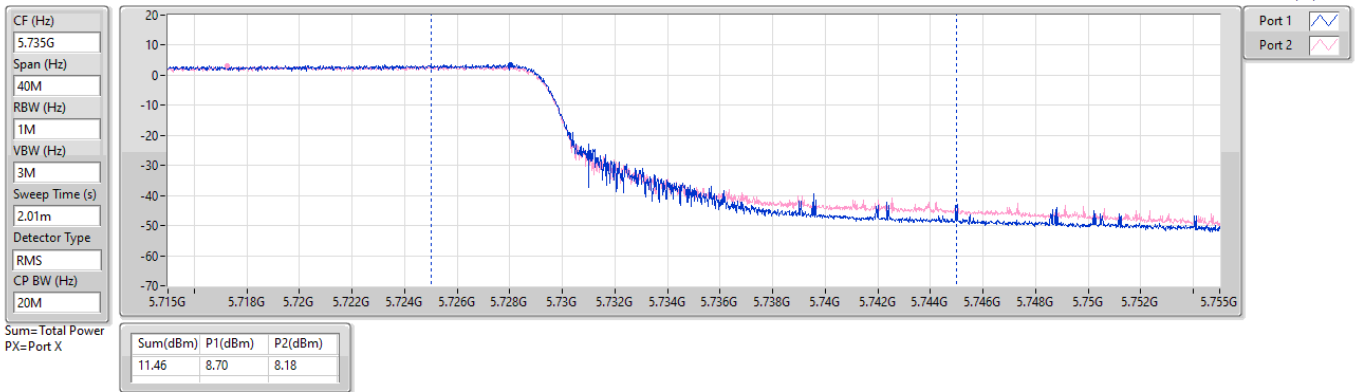
26/08/2026



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

AV Power

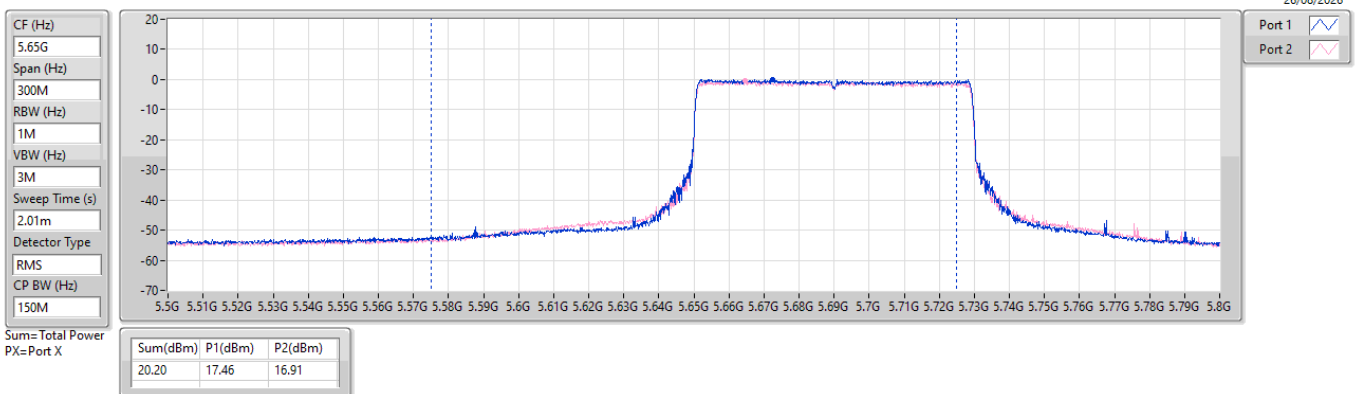
5710MHz Straddle 5.725-5.85GHz_TX



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

AV Power

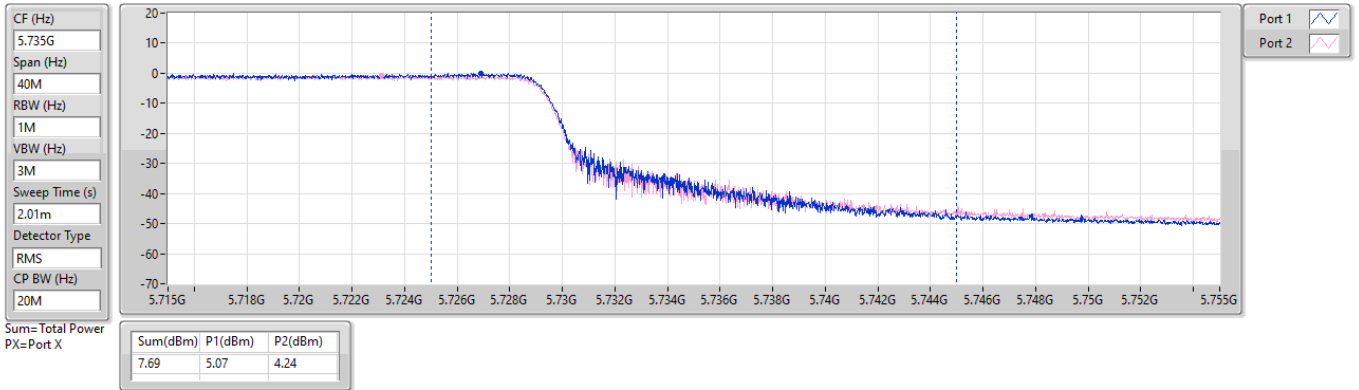
5690MHz Straddle 5.47-5.725GHz_TX



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

AV Power

5690MHz Straddle 5.725-5.85GHz_TX





Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	13.34
802.11be EHT20_Nss1,(MCS0)_2TX	13.29
802.11be EHT40_Nss1,(MCS0)_2TX	10.93
802.11be EHT80_Nss1,(MCS0)_2TX	1.47
802.11be EHT160_Nss1,(MCS0)_2TX	-3.09
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	7.38
802.11be EHT20_Nss1,(MCS0)_2TX	7.39
802.11be EHT40_Nss1,(MCS0)_2TX	6.07
802.11be EHT80_Nss1,(MCS0)_2TX	1.33
802.11be EHT160_Nss1,(MCS0)_2TX	-2.97
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	7.33
802.11be EHT20_Nss1,(MCS0)_2TX	7.09
802.11be EHT40_Nss1,(MCS0)_2TX	6.68
802.11be EHT80_Nss1,(MCS0)_2TX	3.52
802.11be EHT160_Nss1,(MCS0)_2TX	-2.71
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	14.01
802.11be EHT20_Nss1,(MCS0)_2TX	13.38
802.11be EHT40_Nss1,(MCS0)_2TX	10.59
802.11be EHT80_Nss1,(MCS0)_2TX	3.28

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	9.60	9.76	9.38	12.55	13.40
5200MHz	Pass	9.60	10.10	10.07	13.07	13.40
5240MHz	Pass	9.60	10.45	10.27	13.34	13.40
5260MHz	Pass	9.60	4.47	4.10	7.19	7.40
5300MHz	Pass	9.60	4.43	4.34	7.38	7.40
5320MHz	Pass	9.60	4.61	4.13	7.37	7.40
5500MHz	Pass	9.60	4.24	3.96	7.10	7.40
5580MHz	Pass	9.60	4.05	3.93	6.97	7.40
5700MHz	Pass	9.60	4.33	4.33	7.29	7.40
5720MHz Straddle 5.47-5.725GHz	Pass	9.60	4.67	4.22	7.33	7.40
5720MHz Straddle 5.725-5.85GHz	Pass	9.60	3.25	2.81	5.98	26.40
5745MHz	Pass	9.60	10.86	10.40	13.54	26.40
5785MHz	Pass	9.60	11.00	10.80	13.90	26.40
5825MHz	Pass	9.60	11.12	10.93	14.01	26.40
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	9.60	8.23	8.23	11.22	13.40
5200MHz	Pass	9.60	10.16	9.98	13.05	13.40
5240MHz	Pass	9.60	10.28	10.29	13.29	13.40
5260MHz	Pass	9.60	4.12	3.76	6.87	7.40
5300MHz	Pass	9.60	4.24	4.21	7.23	7.40
5320MHz	Pass	9.60	4.52	4.29	7.39	7.40
5500MHz	Pass	9.60	4.02	3.61	6.83	7.40
5580MHz	Pass	9.60	4.30	3.89	7.09	7.40
5700MHz	Pass	9.60	1.73	1.63	4.68	7.40
5720MHz Straddle 5.47-5.725GHz	Pass	9.60	4.09	4.09	6.96	7.40
5720MHz Straddle 5.725-5.85GHz	Pass	9.60	2.86	2.44	5.64	26.40
5745MHz	Pass	9.60	10.24	9.89	12.98	26.40
5785MHz	Pass	9.60	10.29	10.18	13.20	26.40
5825MHz	Pass	9.60	10.53	10.31	13.38	26.40
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	9.60	2.17	1.88	5.03	13.40
5230MHz	Pass	9.60	8.11	7.80	10.93	13.40
5270MHz	Pass	9.60	3.27	2.98	6.07	7.40
5310MHz	Pass	9.60	1.75	1.63	4.66	7.40
5510MHz	Pass	9.60	2.58	2.49	5.50	7.40
5550MHz	Pass	9.60	3.67	3.10	6.39	7.40
5670MHz	Pass	9.60	3.62	2.60	6.10	7.40
5710MHz Straddle 5.47-5.725GHz	Pass	9.60	3.67	3.71	6.68	7.40
5710MHz Straddle 5.725-5.85GHz	Pass	9.60	2.40	2.01	5.20	26.40
5755MHz	Pass	9.60	7.50	7.18	10.33	26.40
5795MHz	Pass	9.60	7.90	7.37	10.59	26.40
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	9.60	-1.43	-1.58	1.47	13.40
5290MHz	Pass	9.60	-1.56	-1.78	1.33	7.40
5530MHz	Pass	9.60	-1.53	-2.09	1.15	7.40
5610MHz	Pass	9.60	0.55	0.21	3.33	7.40
5690MHz Straddle 5.47-5.725GHz	Pass	9.60	0.85	0.38	3.52	7.40
5690MHz Straddle 5.725-5.85GHz	Pass	9.60	-0.80	-1.50	1.82	26.40
5775MHz	Pass	9.60	0.42	0.30	3.28	26.40
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.60	-5.79	-6.38	-3.09	13.40
5250MHz Straddle 5.25-5.35GHz	Pass	9.60	-5.92	-5.98	-2.97	7.40
5570MHz	Pass	9.60	-5.29	-6.05	-2.71	7.40



PSD
Parent Device / FCC ID: HEDEAP105S

Appendix D

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.

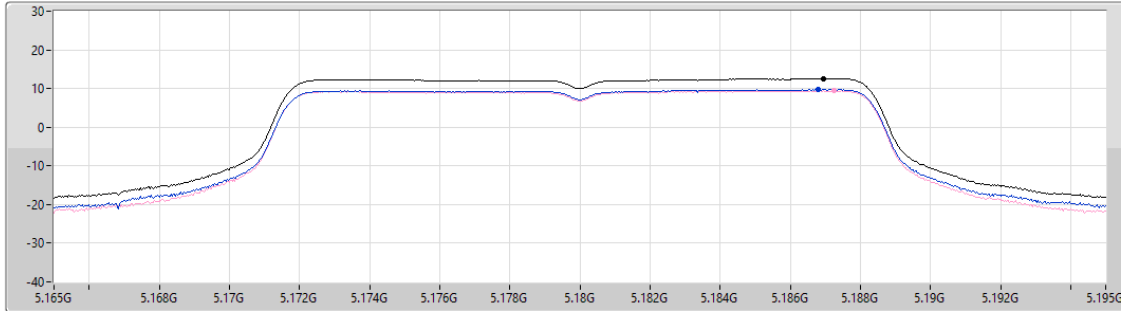
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5180MHz

26/08/2026

CF (Hz)
 5.18G
 Span (Hz)
 30M
 RBW (Hz)
 1M
 VBW (Hz)
 3M
 Sweep Time (s)
 14.479
 Detector Type
 RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.55	12.55	9.76	9.38

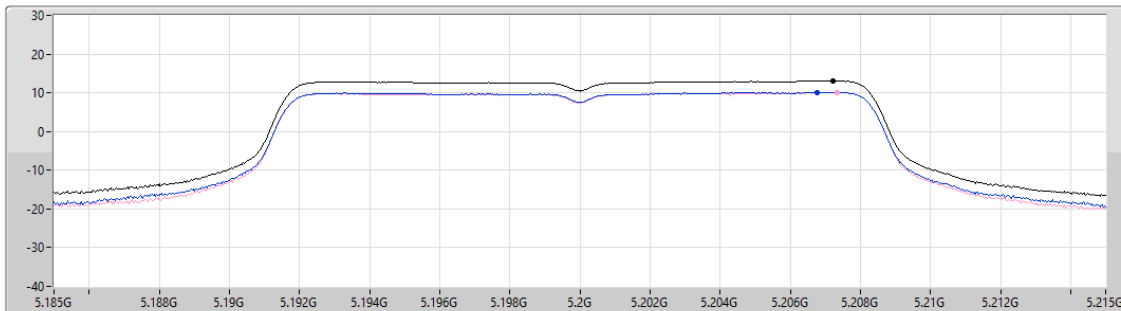
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

26/08/2026

CF (Hz)
 5.2G
 Span (Hz)
 30M
 RBW (Hz)
 1M
 VBW (Hz)
 3M
 Sweep Time (s)
 14.479
 Detector Type
 RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.07	13.07	10.10	10.07

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

PSD

5240MHz

26/08/2026

CF (Hz)
5.24G

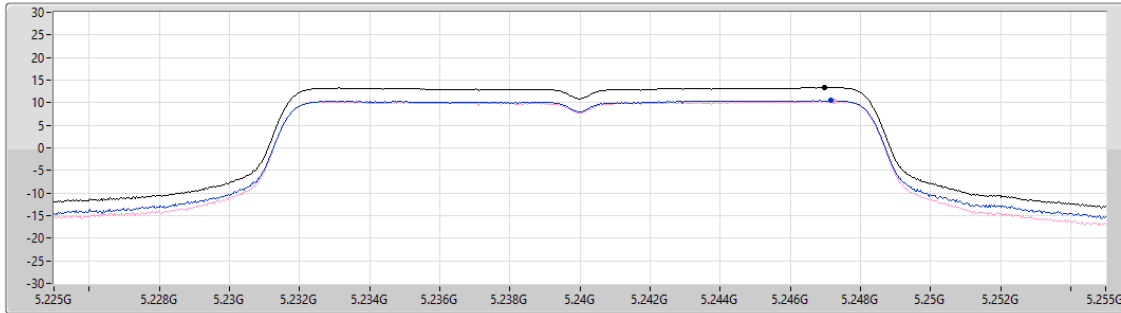
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.479

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.34	13.34	10.45	10.27

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

PSD

5260MHz

26/08/2026

CF (Hz)
5.26G

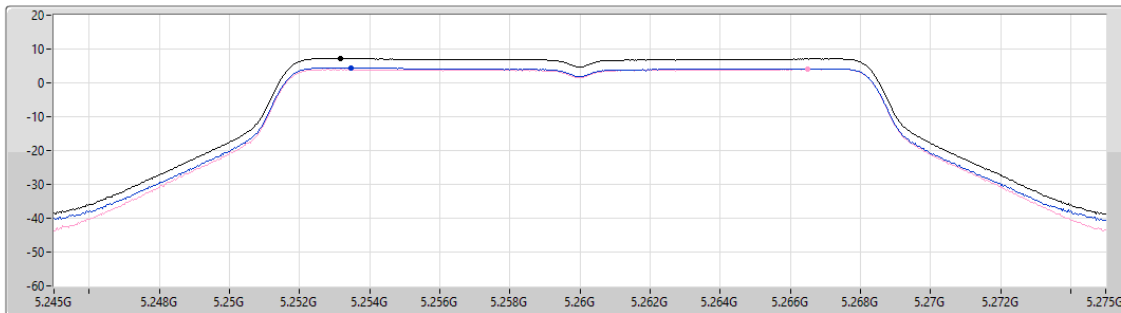
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.479

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.19	7.19	4.47	4.10

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

PSD

5300MHz

26/08/2026

CF (Hz)
5.3G

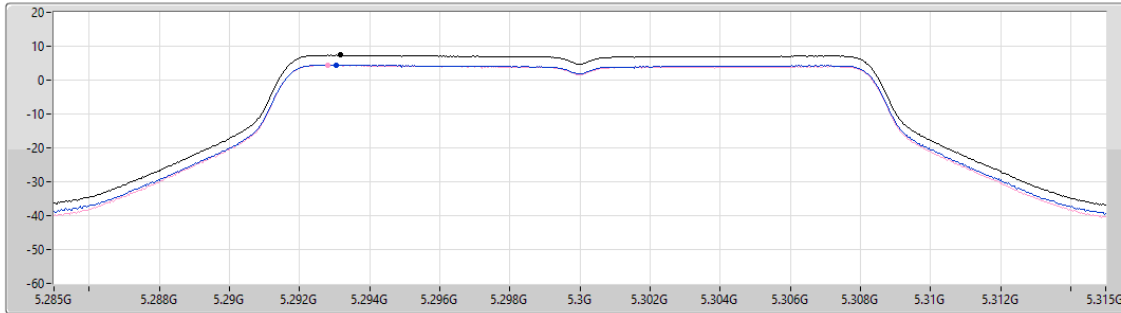
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.479

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.38	7.38	4.43	4.34

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

PSD

5320MHz

26/08/2026

CF (Hz)
5.32G

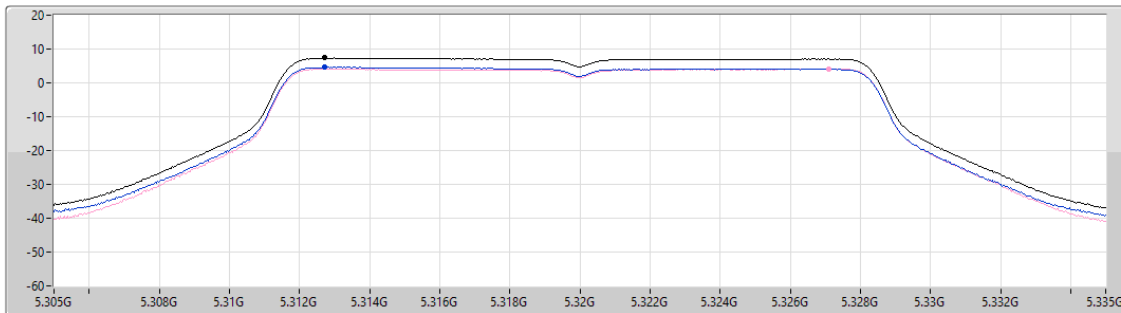
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.479

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.37	7.37	4.61	4.13

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

PSD

5500MHz

26/08/2026

CF (Hz)
5.5G

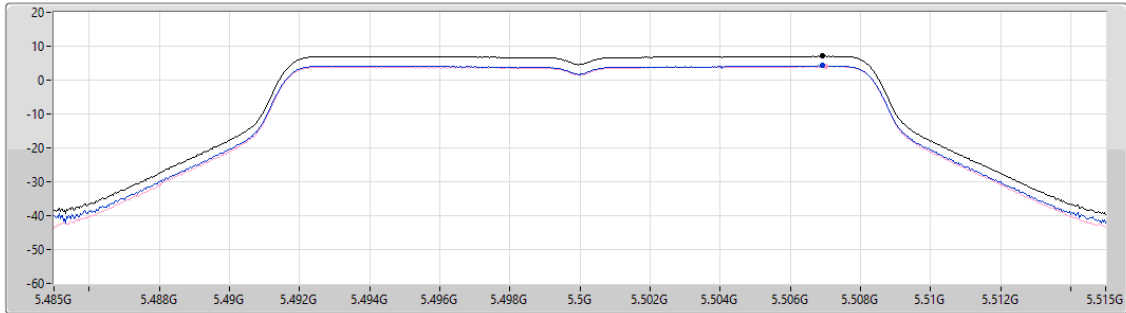
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.479

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.10	7.10	4.24	3.96

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

PSD

5580MHz

26/08/2026

CF (Hz)
5.58G

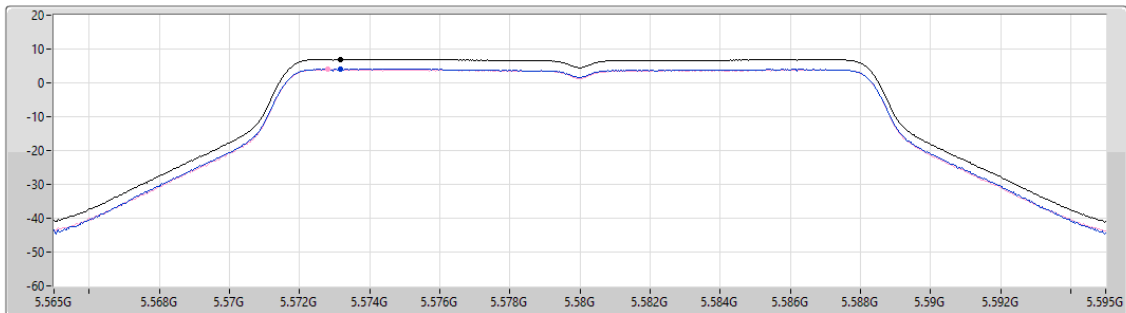
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.479

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.97	6.97	4.05	3.93

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

PSD

5700MHz

26/08/2026

CF (Hz)
5.7G

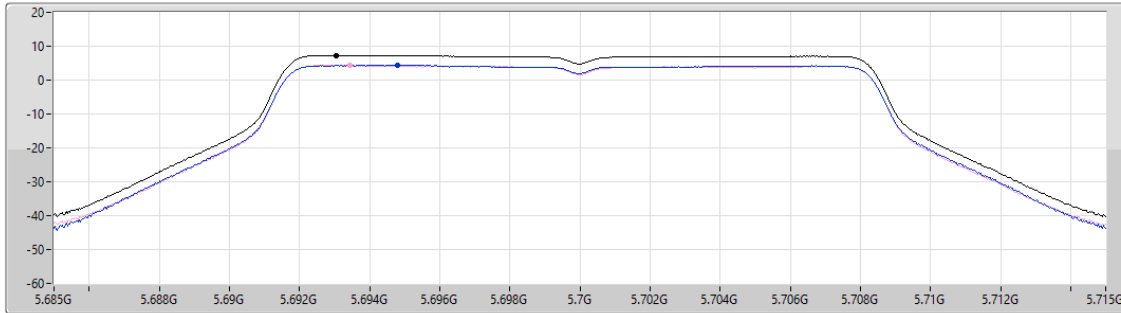
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.479

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.29	7.29	4.33	4.33

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

PSD

5720MHz Straddle 5.47-5.725GHz

26/08/2026

CF (Hz)
5.71G

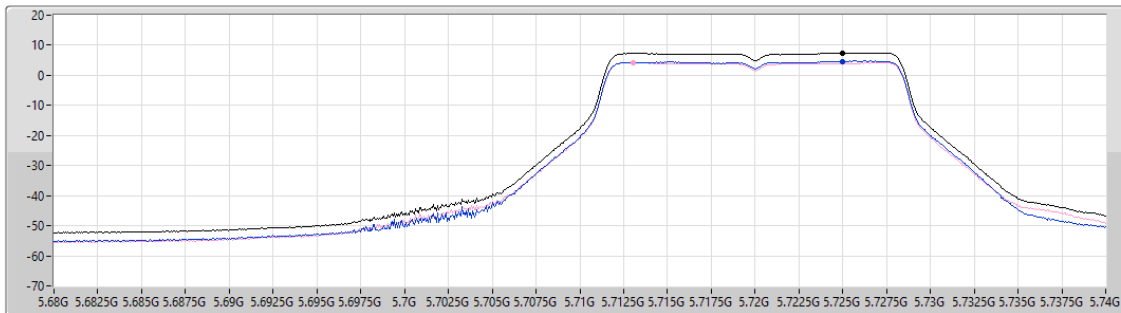
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.479

Detector Type
RMS



Sum 

Port 1 

Port 2 

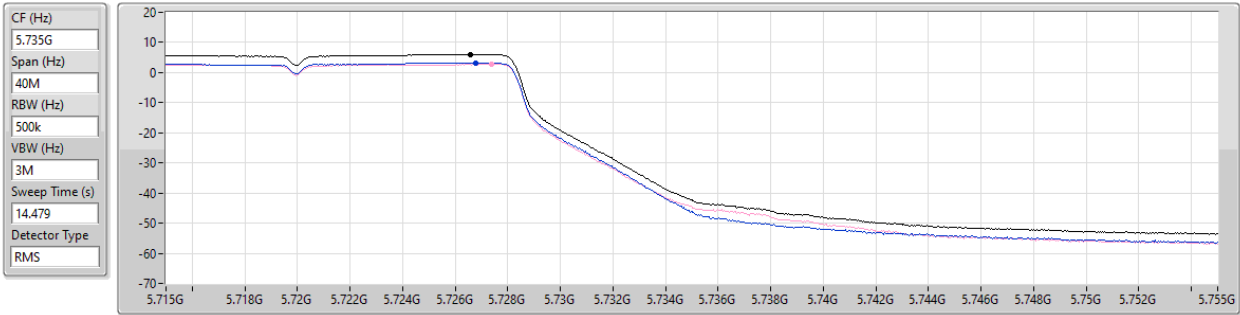
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.33	7.33	4.67	4.22

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

PSD

5720MHz Straddle 5.725-5.85GHz

26/08/2026



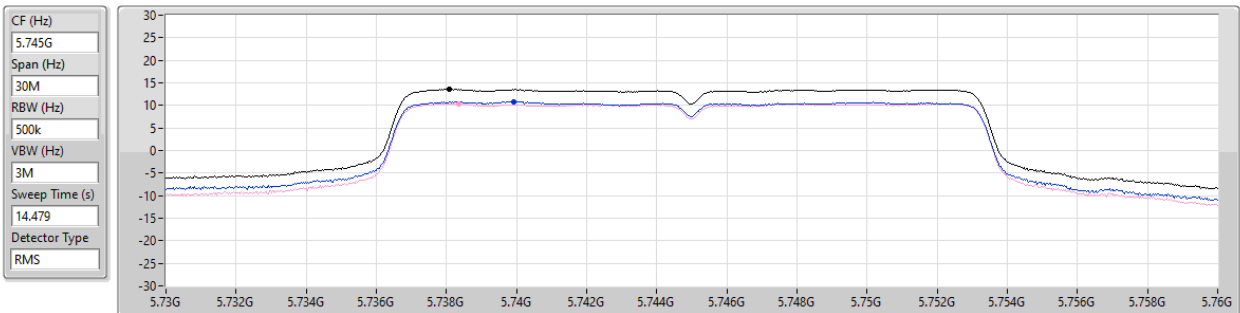
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.98	5.98	3.25	2.81

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

PSD

5745MHz

26/08/2026



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.54	13.54	10.86	10.40

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

PSD

5785MHz

26/08/2026

CF (Hz)
5.785G

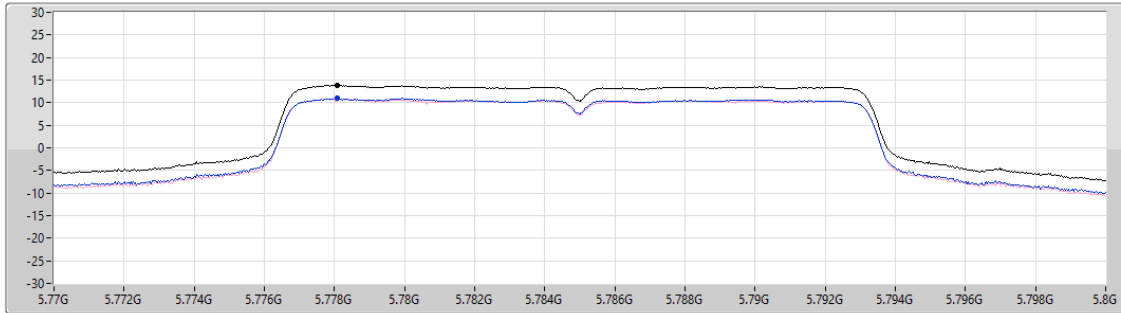
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
14.479

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.90	13.90	11.00	10.80

Sum ☒

Port 1 ☐

Port 2 ☐

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

PSD

5825MHz

26/08/2026

CF (Hz)
5.825G

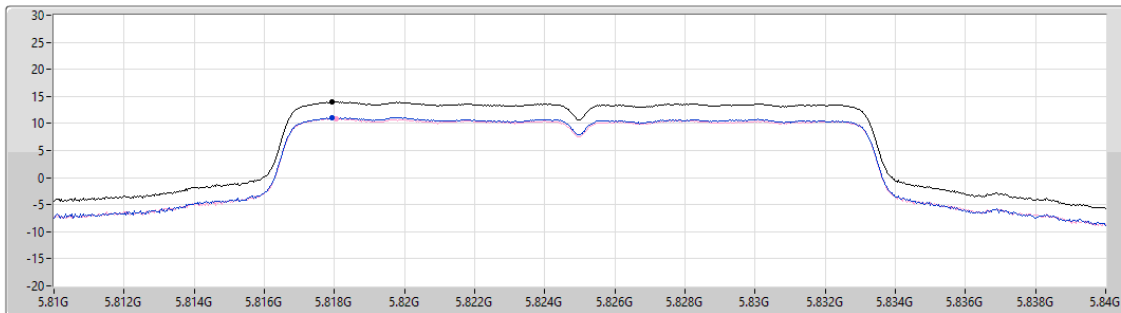
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
14.479

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.01	14.01	11.12	10.93

Sum ☒

Port 1 ☐

Port 2 ☐

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

PSD

5180MHz

26/08/2026

CF (Hz)
5.18G

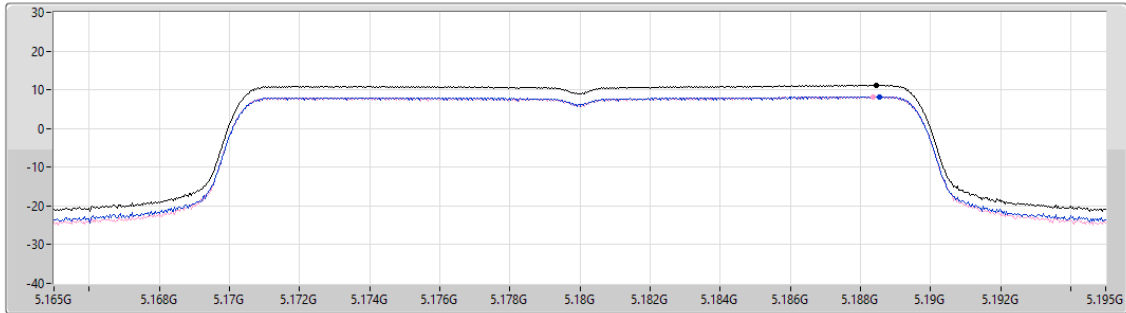
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.24

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.22	11.22	8.23	8.23

Sum ☒

Port 1 ☐

Port 2 ☐

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

PSD

5200MHz

26/08/2026

CF (Hz)
5.2G

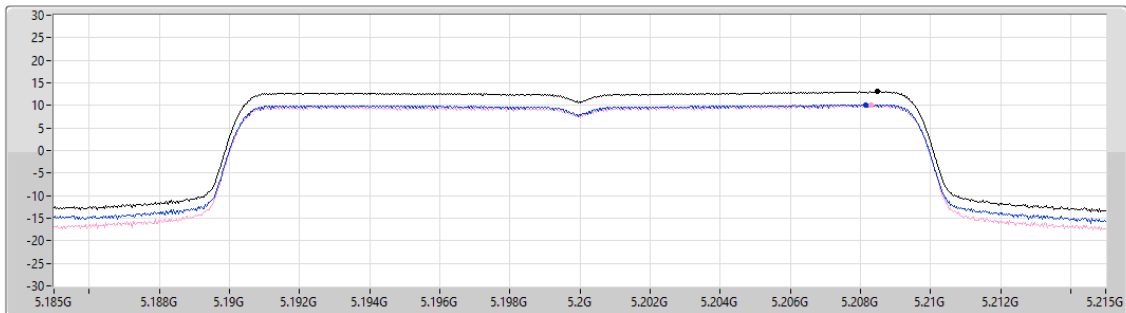
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.24

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.05	13.05	10.16	9.98

Sum ☒

Port 1 ☐

Port 2 ☐

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

PSD

5240MHz

26/08/2026

CF (Hz)
5.24G

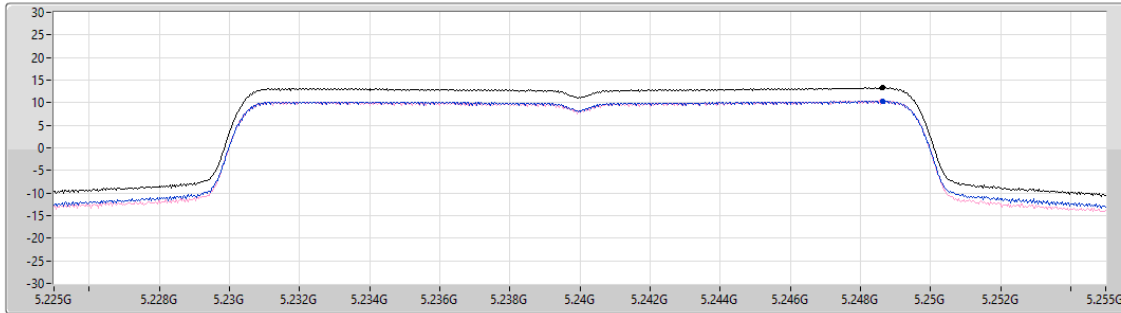
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.24

Detector Type
RMS



Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
13.29	13.29	10.28	10.29

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

PSD

5260MHz

26/08/2026

CF (Hz)
5.26G

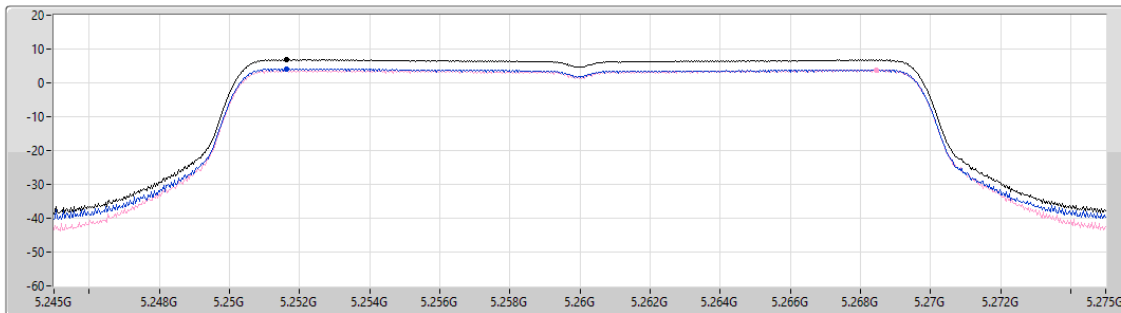
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.24

Detector Type
RMS



Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
6.87	6.87	4.12	3.76

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

PSD

5300MHz

26/08/2026

CF (Hz)
5.3G

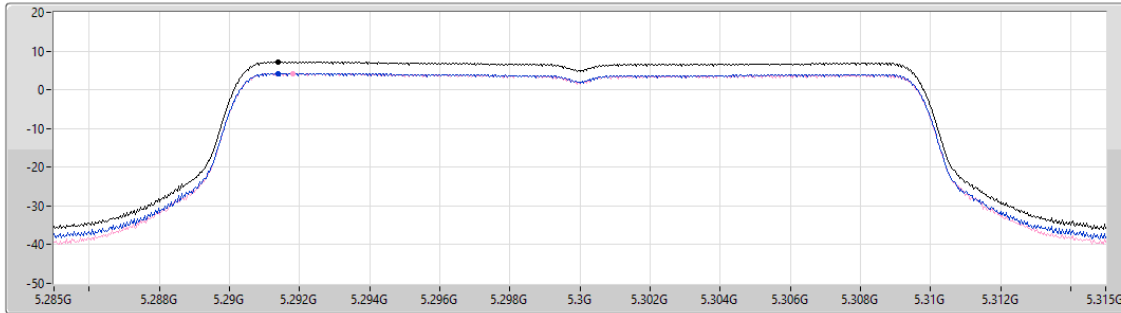
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.24

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.23	7.23	4.24	4.21

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

PSD

5320MHz

26/08/2026

CF (Hz)
5.32G

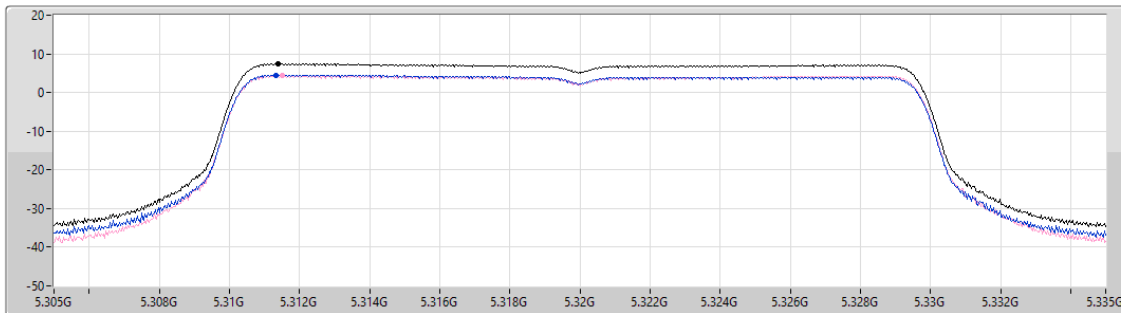
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.24

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.39	7.39	4.52	4.29

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

PSD

5500MHz

26/08/2026

CF (Hz)
5.5G

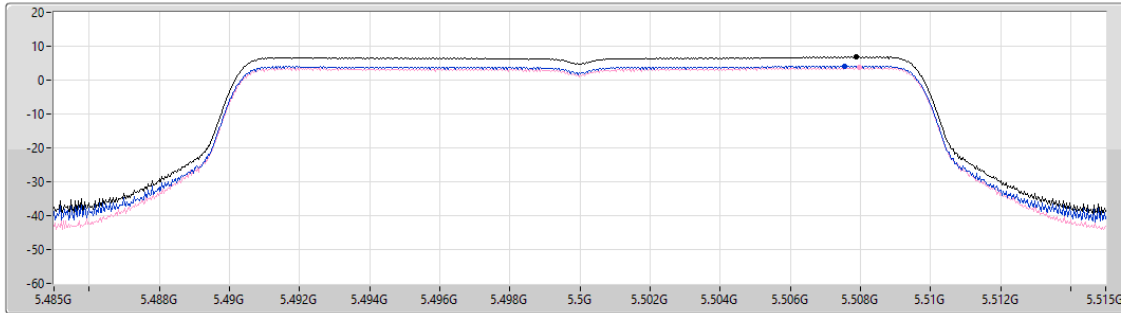
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.24

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.83	6.83	4.02	3.61

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

PSD

5580MHz

26/08/2026

CF (Hz)
5.58G

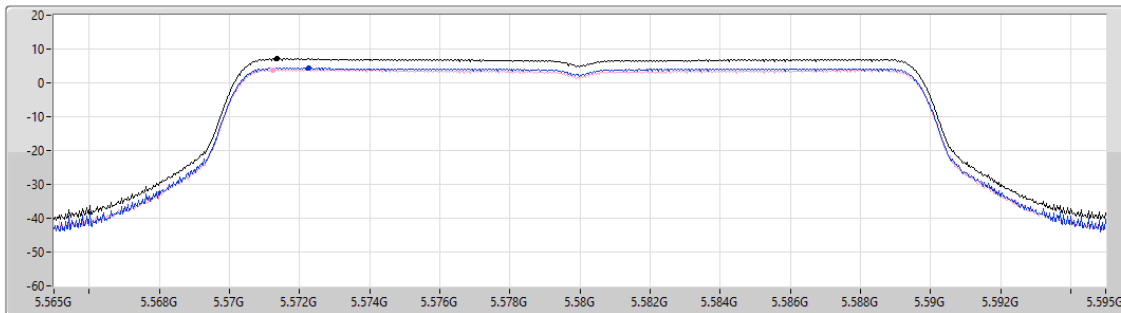
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.24

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.09	7.09	4.30	3.89

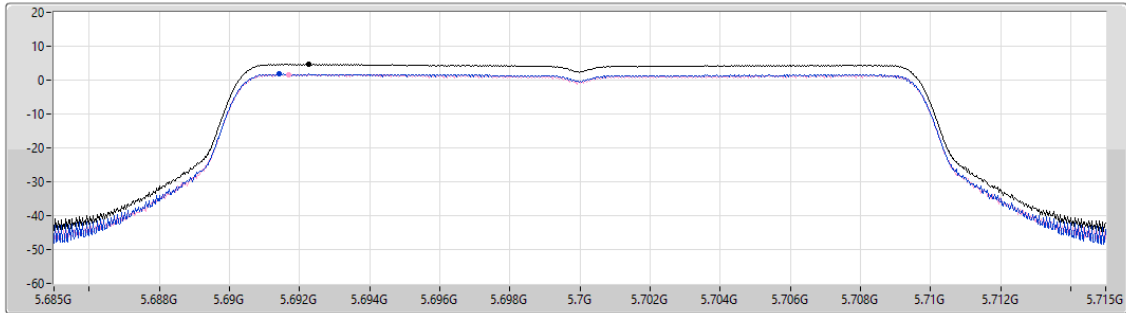
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5700MHz

26/08/2026

CF (Hz)
5.7G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
55.24
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.68	4.68	1.73	1.63

Sum
Port 1
Port 2

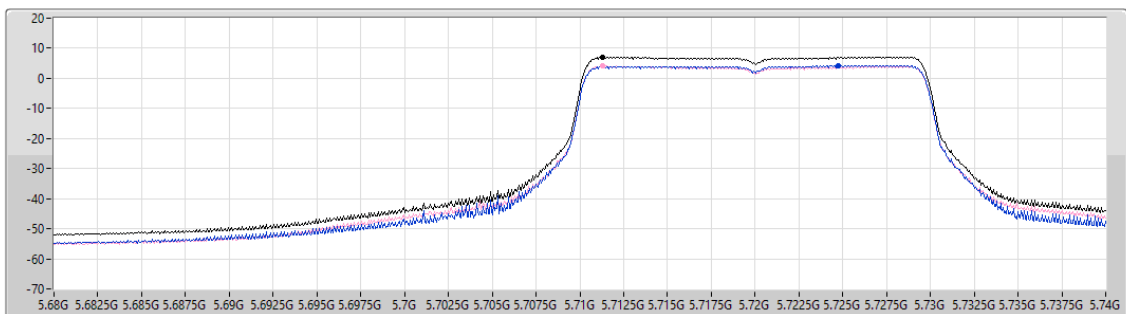
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

26/08/2026

CF (Hz)
5.71G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
55.24
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.96	6.96	4.09	4.09

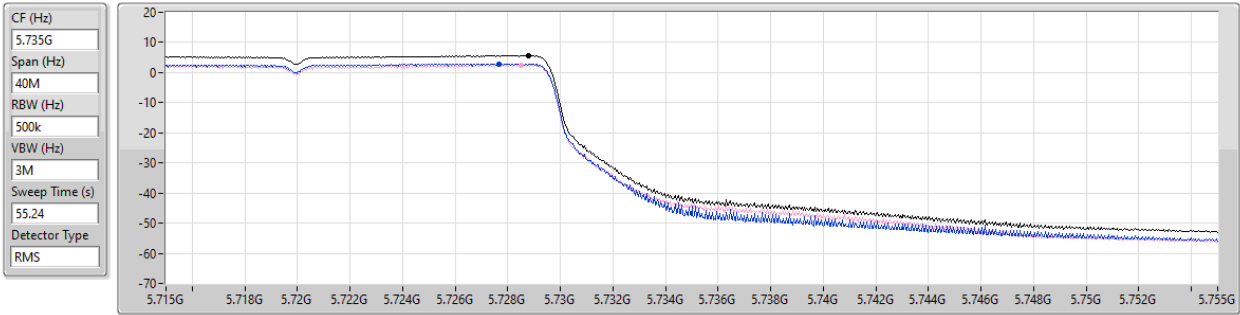
Sum
Port 1
Port 2

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

PSD

5720MHz Straddle 5.725-5.85GHz

26/08/2026



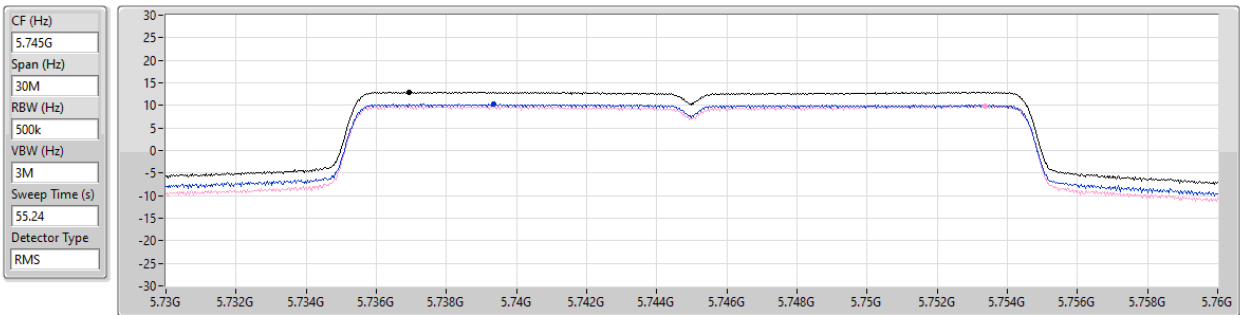
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.64	5.64	2.86	2.44

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

PSD

5745MHz

26/08/2026



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.98	12.98	10.24	9.89

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

PSD

5785MHz

26/08/2026

CF (Hz)
5.785G

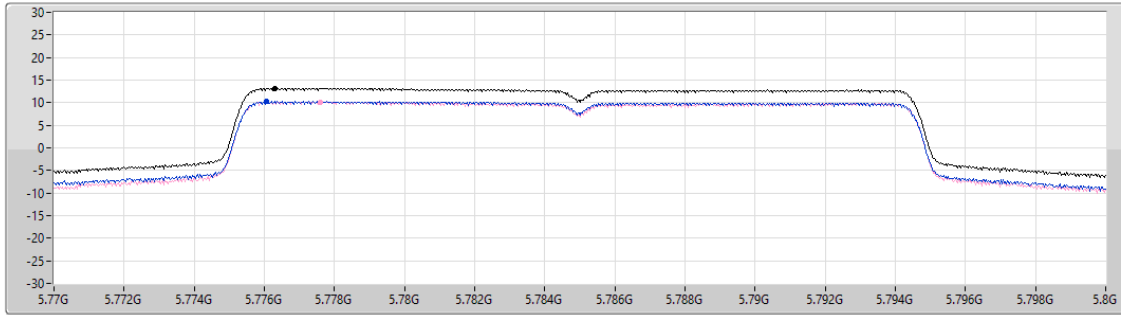
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
55.24

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.20	13.20	10.29	10.18

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

PSD

5825MHz

26/08/2026

CF (Hz)
5.825G

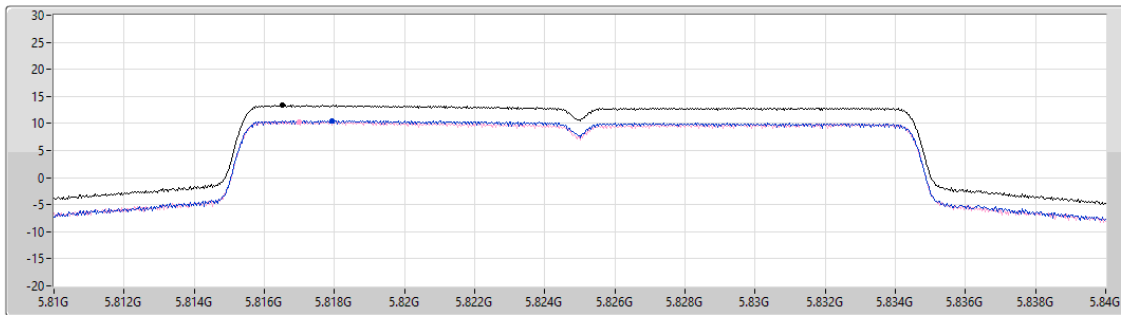
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
55.24

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.38	13.38	10.53	10.31

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

PSD

5190MHz

26/08/2026

CF (Hz)
5.19G

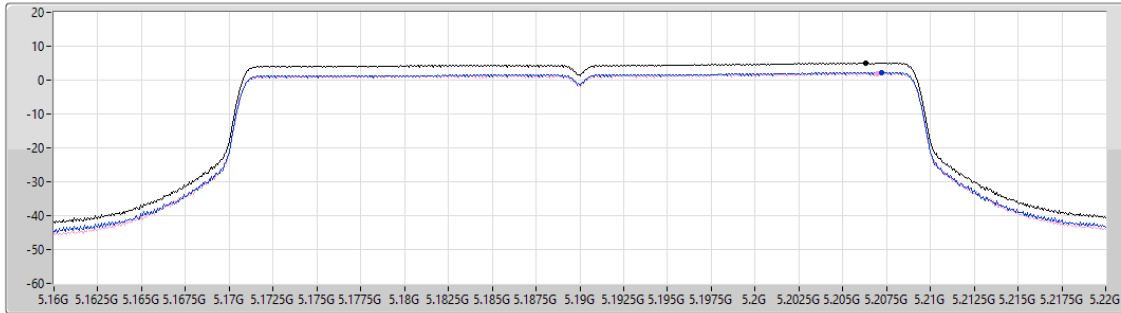
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.146

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.03	5.03	2.17	1.88

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

PSD

5230MHz

26/08/2026

CF (Hz)
5.23G

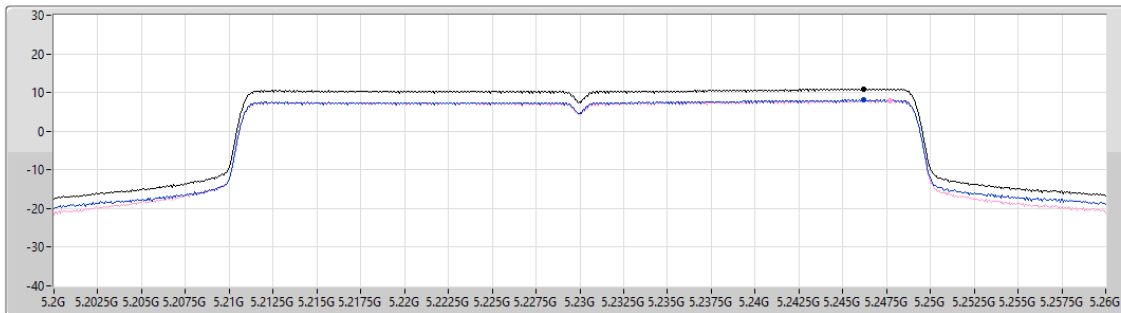
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.146

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.93	10.93	8.11	7.80

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

PSD

5270MHz

26/08/2026

CF (Hz)
5.27G

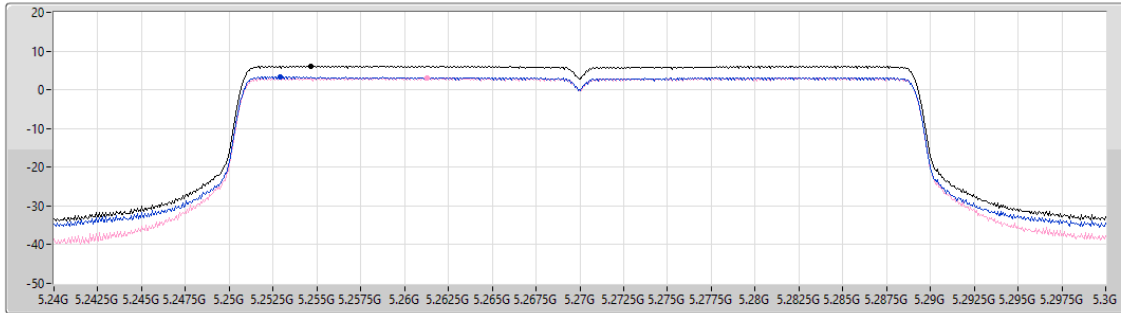
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.146

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.07	6.07	3.27	2.98

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

PSD

5310MHz

26/08/2026

CF (Hz)
5.31G

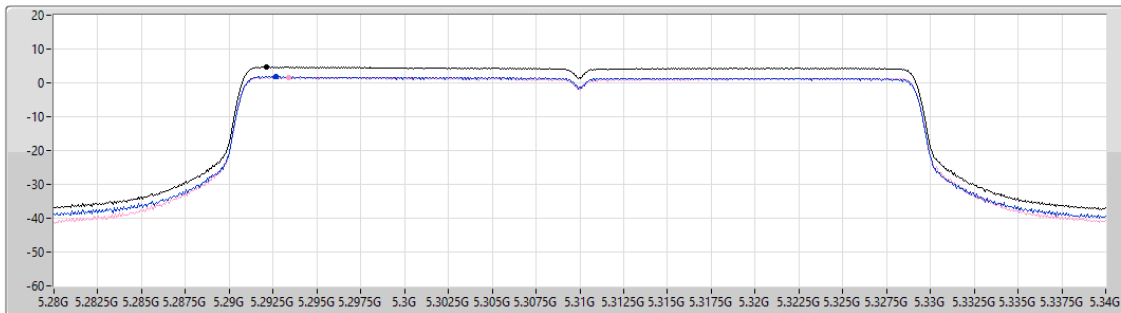
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.146

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

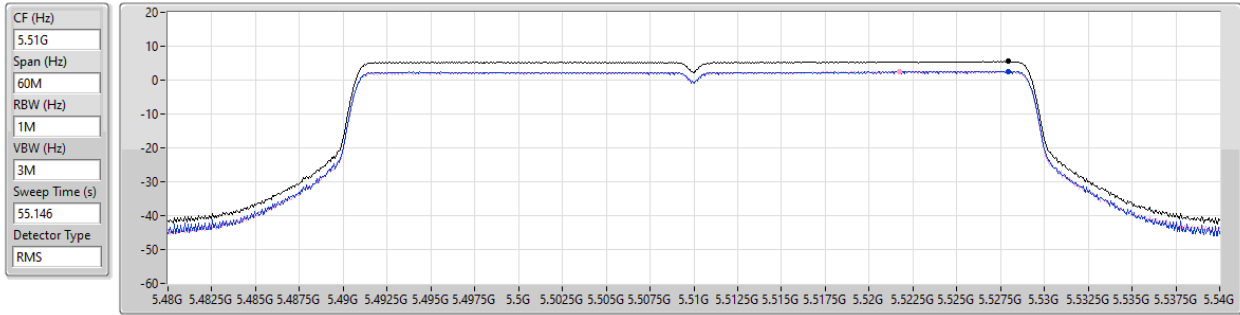
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.66	4.66	1.75	1.63

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

PSD

5510MHz

26/08/2026



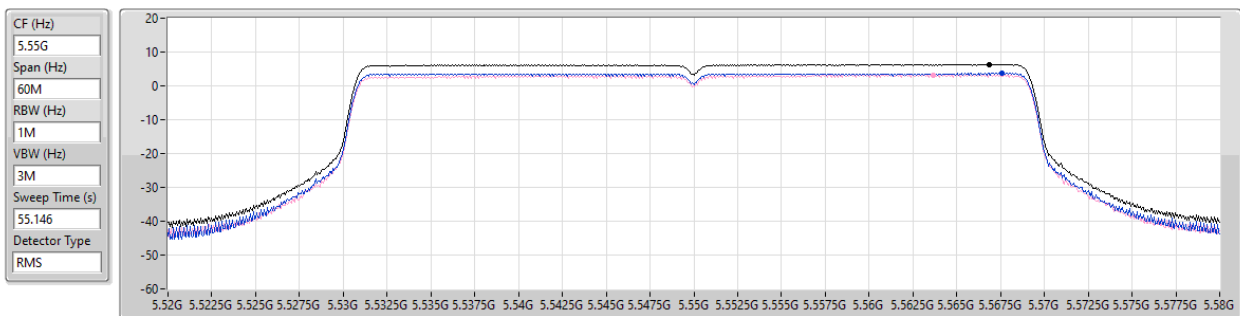
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.50	5.50	2.58	2.49

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

PSD

5550MHz

26/08/2026



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.39	6.39	3.67	3.10

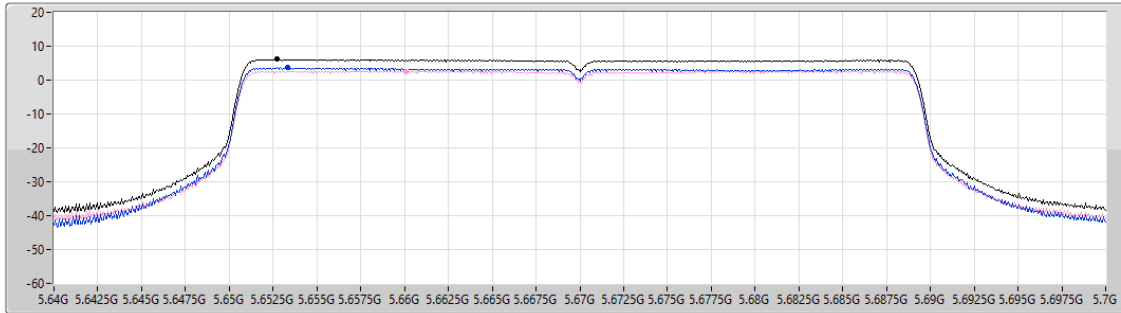
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5670MHz

26/08/2026

CF (Hz)
5.67G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
55.146
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.10	6.10	3.62	2.60

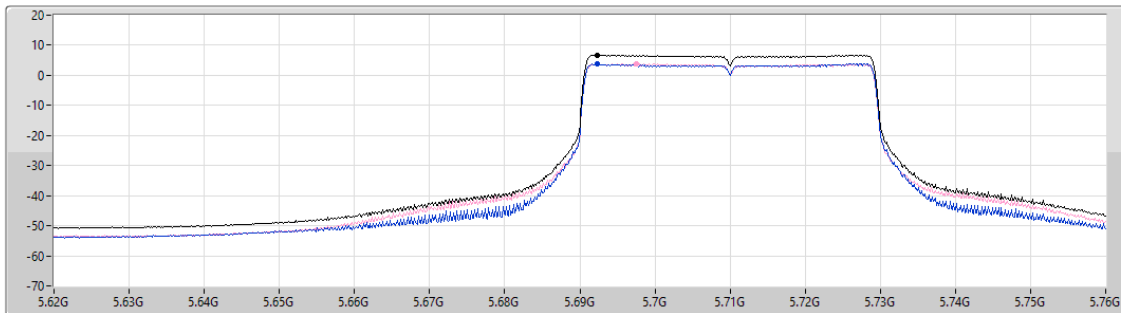
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

26/08/2026

CF (Hz)
5.69G
Span (Hz)
140M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
55.146
Detector Type
RMS



Sum
Port 1
Port 2

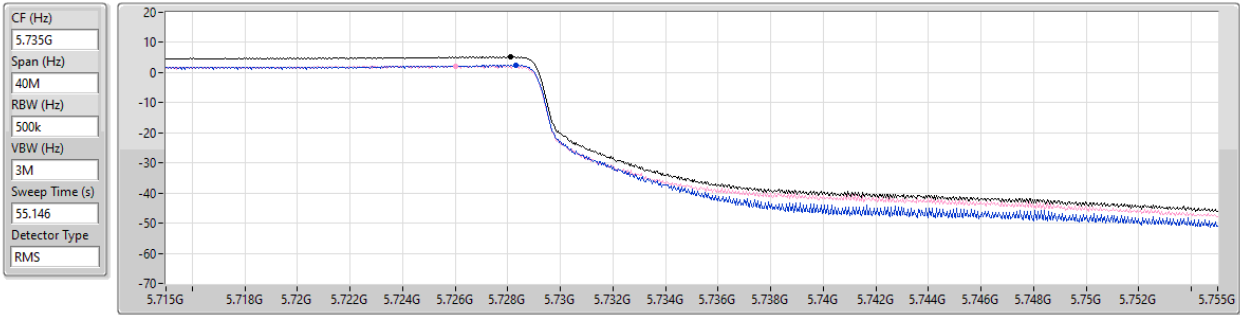
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.68	6.68	3.67	3.71

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

PSD

5710MHz Straddle 5.725-5.85GHz

26/08/2026



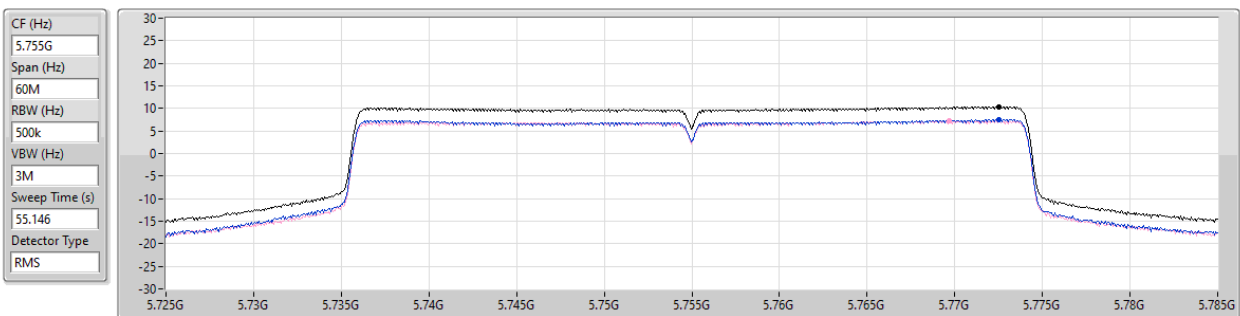
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.20	5.20	2.40	2.01

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

PSD

5755MHz

26/08/2026



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.33	10.33	7.50	7.18

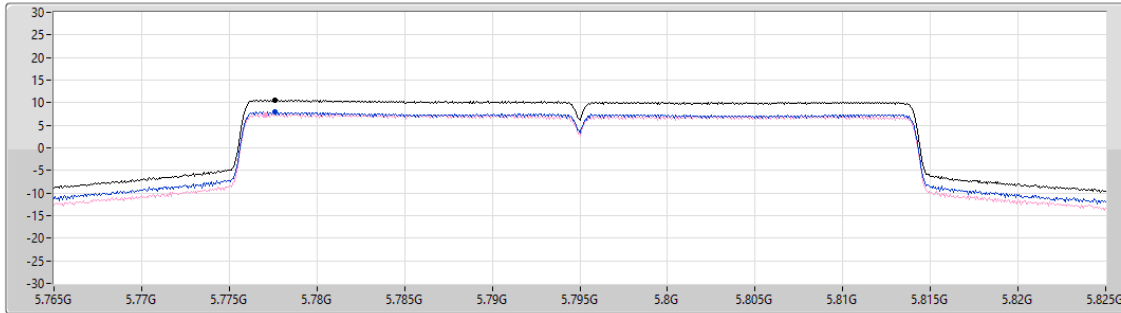
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5795MHz

26/08/2026

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
55.146
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.59	10.59	7.90	7.37

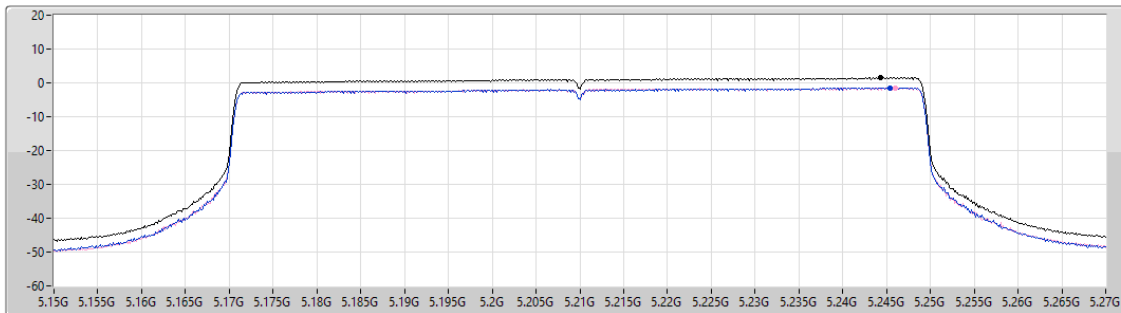
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

26/08/2026

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
55.177
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.47	1.47	-1.43	-1.58

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

PSD

5290MHz

26/08/2026

CF (Hz)
5.29G

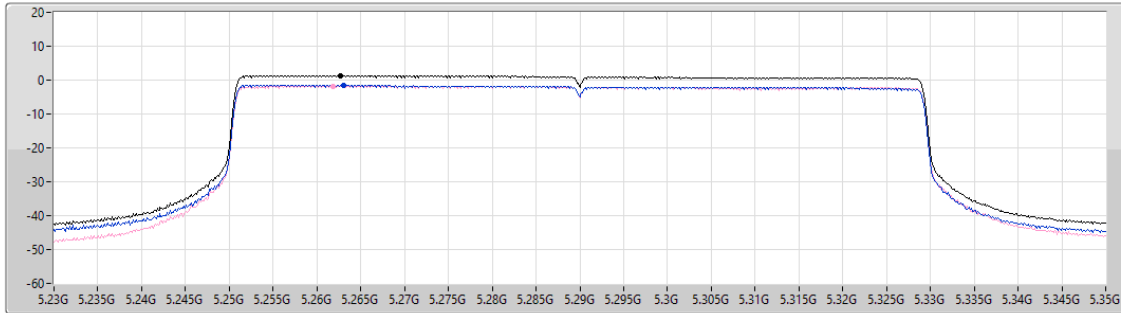
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.177

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.33	1.33	-1.56	-1.78

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

PSD

5530MHz

26/08/2026

CF (Hz)
5.53G

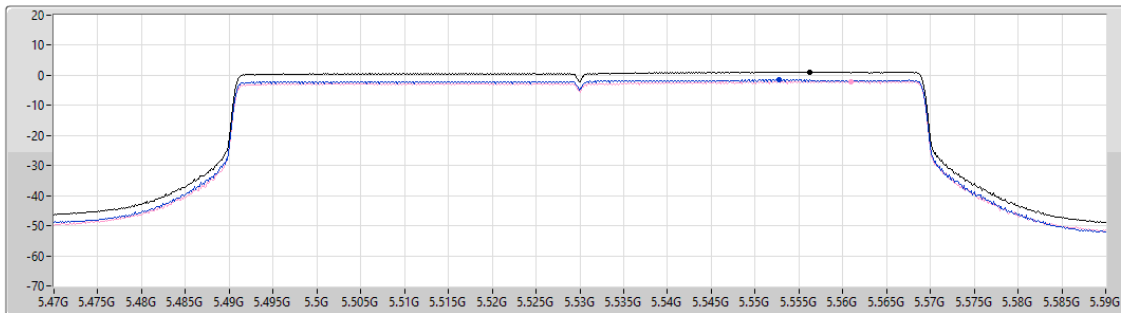
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.177

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.15	1.15	-1.53	-2.09

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

PSD

5610MHz

26/08/2026

CF (Hz)
5.61G

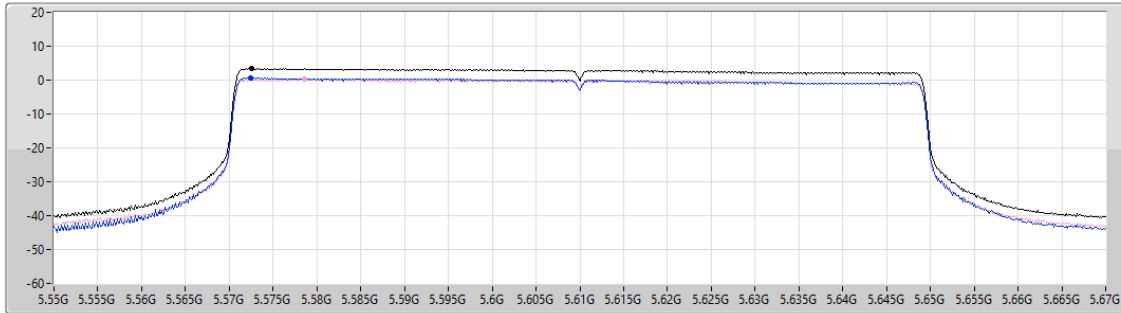
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.177

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.33	3.33	0.55	0.21

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

PSD

5690MHz Straddle 5.47-5.725GHz

26/08/2026

CF (Hz)
5.65G

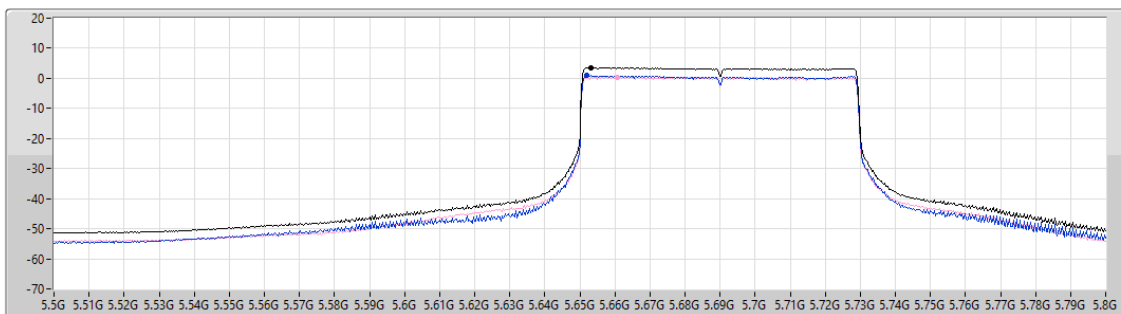
Span (Hz)
300M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.177

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.52	3.52	0.85	0.38

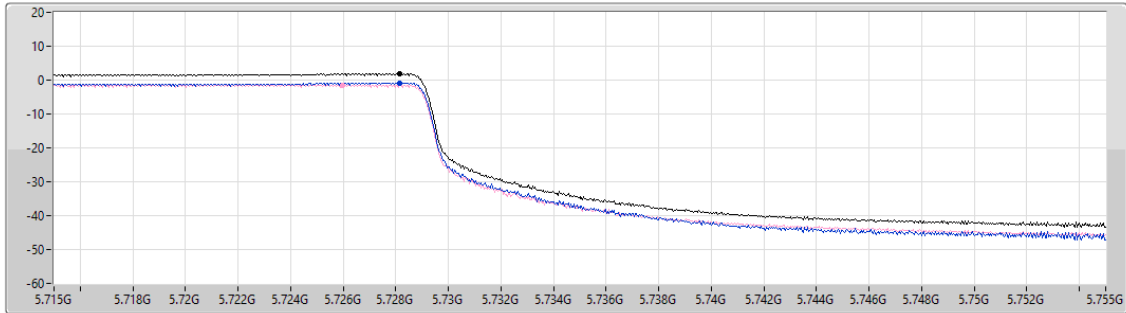
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

26/08/2026

CF (Hz)
5.735G
Span (Hz)
40M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
55.177
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.82	1.82	-0.80	-1.50

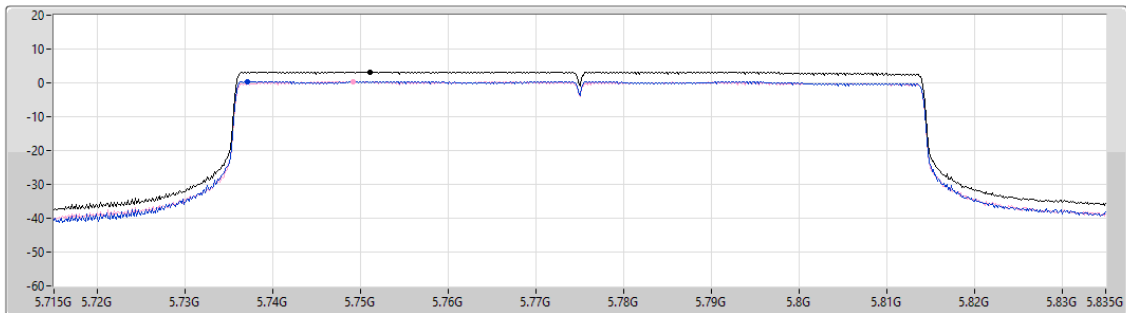
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5775MHz

26/08/2026

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
55.177
Detector Type
RMS



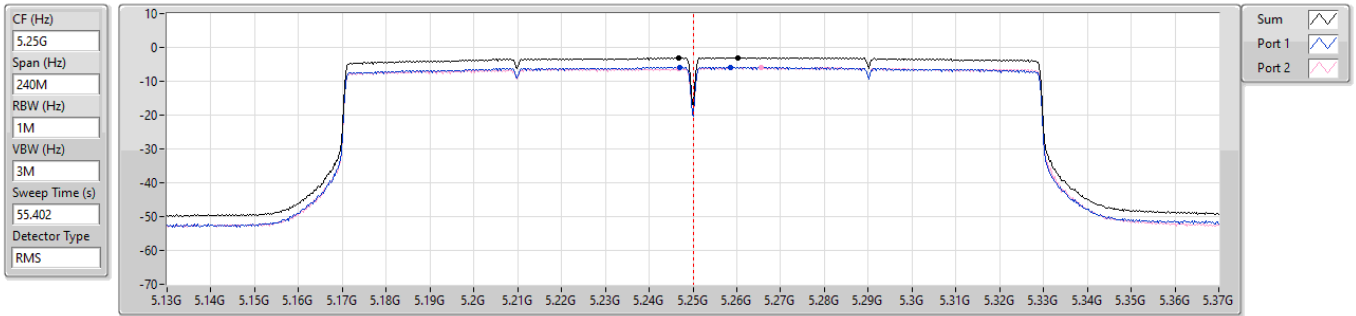
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.28	3.28	0.42	0.30

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

PSD

5250MHz Straddle 5.15-5.25GHz

26/08/2026



5150~5250MHz

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.09	-3.09	-5.79	-6.38

5250~5350MHz

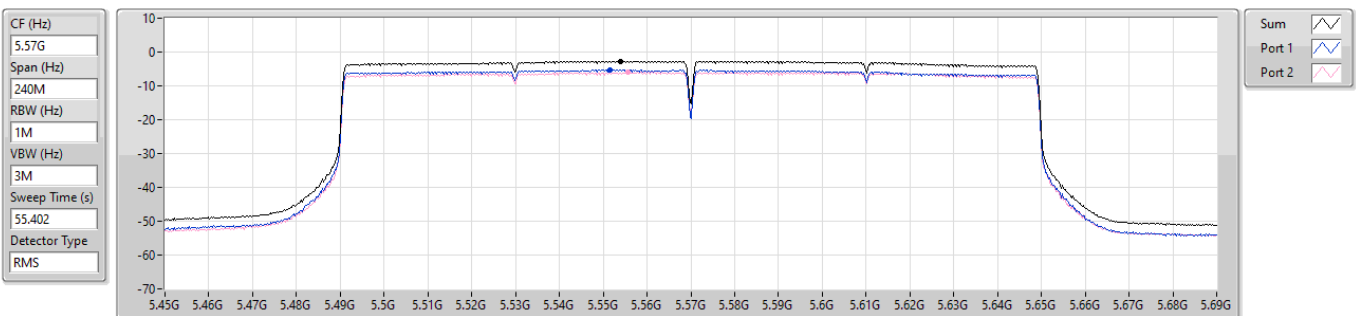
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.97	-2.97	-5.92	-5.98

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

PSD

5570MHz

26/08/2026



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.71	-2.71	-5.29	-6.05



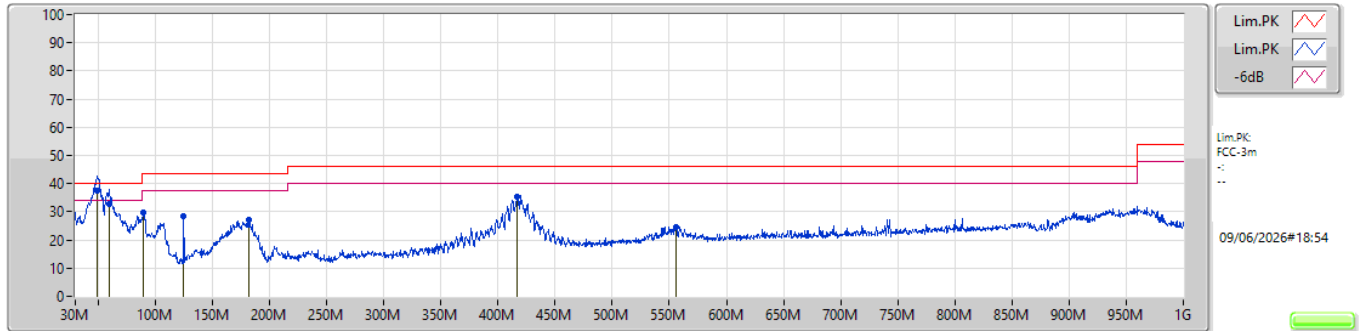
Radiated Emissions below 1GHz
Variant Device / FCC ID: HEDEAP105A

Appendix E.1

Summary

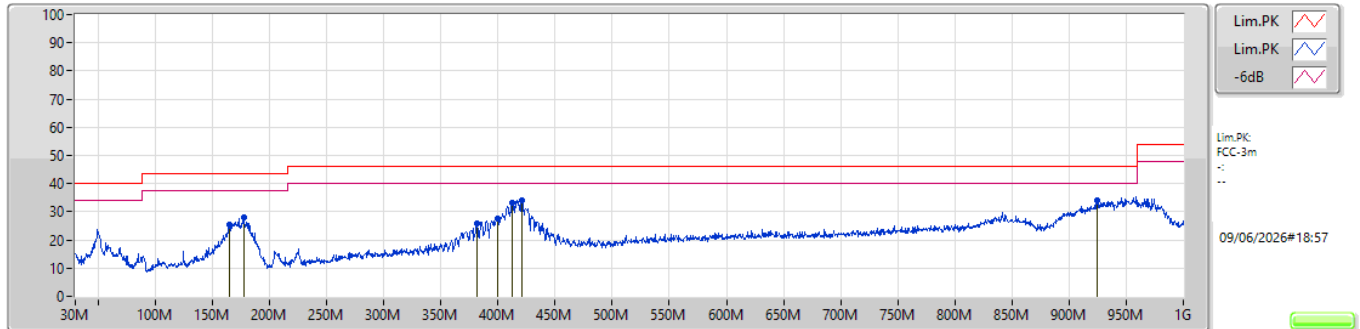
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 3	Pass	QP	49.4M	37.67	40.00	-2.33	Vertical

Mode 3



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)		
QP	49.4M	37.67	40.00	-2.33	-34.13	3	Vertical	312	2.00	"Worst"	71.80	19.66	0.33	54.12		
QP	59.59M	32.64	40.00	-7.36	-34.56	3	Vertical	281	2.00	-	67.20	18.91	0.49	53.96		
PK	89.66M	29.62	43.50	-13.88	-39.33	3	Vertical	122	1.00	-	68.95	13.62	0.78	53.73		
PK	124.58M	28.53	43.50	-14.97	-35.21	3	Vertical	65	1.00	-	63.74	17.26	1.34	53.81		
PK	181.81M	27.17	43.50	-16.33	-34.64	3	Vertical	231	1.00	-	61.81	17.36	1.54	53.54		
PK	417.03M	35.42	46.00	-10.58	-29.19	3	Vertical	99	2.00	-	64.61	22.06	2.49	53.74		
PK	555.74M	24.69	46.00	-21.31	-25.54	3	Vertical	188	2.00	-	50.23	24.44	3.10	53.08		

Mode 3



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)		
PK	164.83M	25.62	43.50	-17.88	-33.07	3	Horizontal	131	3.00	-	58.69	19.06	1.49	53.62		
PK	177.44M	27.93	43.50	-15.57	-34.07	3	Horizontal	56	2.00	-	62.00	17.93	1.52	53.52		
PK	381.63M	25.92	46.00	-20.08	-30.24	3	Horizontal	142	2.00	-	56.16	21.21	2.43	53.88		
PK	400.06M	27.49	46.00	-18.51	-29.70	3	Horizontal	99	3.00	-	57.19	21.64	2.50	53.84		
PK	412.67M	33.33	46.00	-12.67	-29.38	3	Horizontal	113	1.00	-	62.71	21.90	2.49	53.77		
PK	420.91M	34.17	46.00	-11.83	-29.07	3	Horizontal	69	1.00	"Worst"	63.24	22.16	2.49	53.72		
PK	924.34M	34.04	46.00	-11.96	-17.78	3	Horizontal	258	2.00	-	51.82	29.39	4.56	51.73		

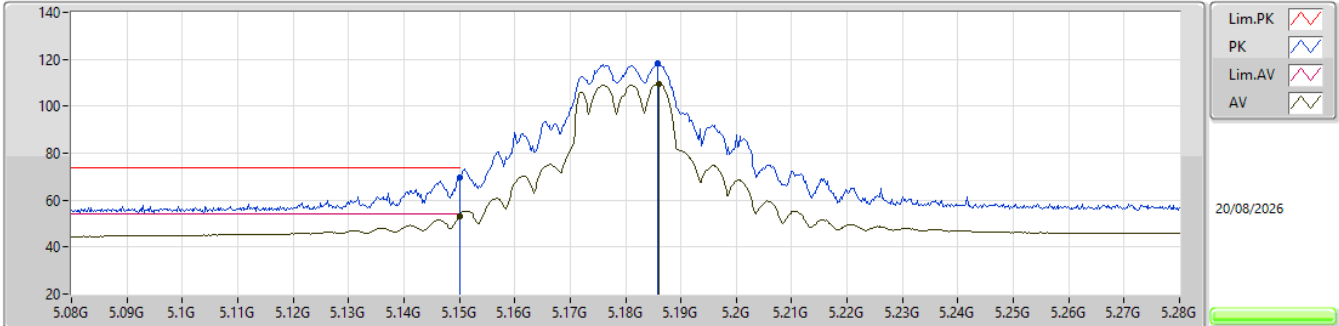


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	5.4698G	68.18	68.20	-0.02	3	Vertical	312	2.28	-

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

5180MHz_TX

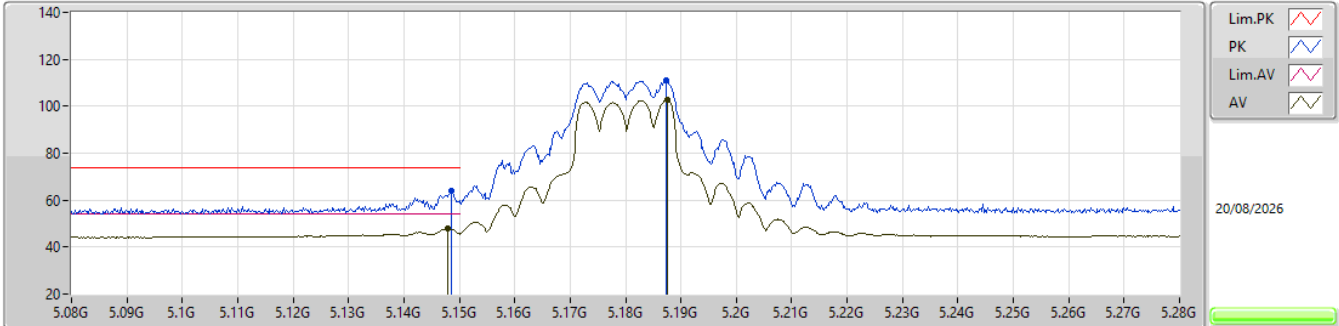


EUT_Z_2TX
 Setting 22.5
 03-P-G-5-6

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	69.74	74.00	-4.26	63.35	3	Vertical	225	2.35	-	34.10	7.01	34.72			
AV	5.15G	53.27	54.00	-0.73	46.88	3	Vertical	225	2.35	-	34.10	7.01	34.72			
PK	5.1858G	118.02	Inf	-Inf	111.60	3	Vertical	225	2.35	-	34.10	7.05	34.73			
AV	5.186G	109.35	Inf	-Inf	102.93	3	Vertical	225	2.35	-	34.10	7.05	34.73			

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

5180MHz_TX

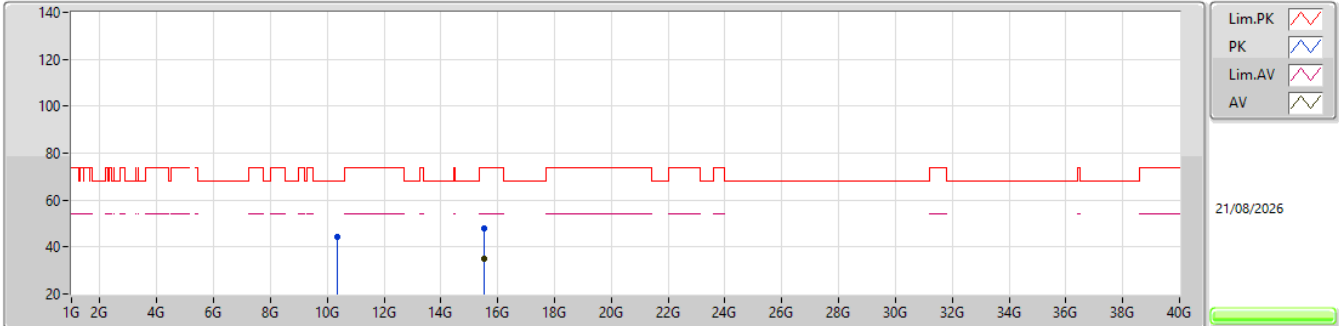


EUT_Z_2TX
 Setting 22.5
 03-P-G-5-6

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	5.1486G	63.72	74.00	-10.28	57.33	3	Horizontal	16	2.95	-	34.10	7.01	34.72			
AV	5.1478G	47.98	54.00	-6.02	41.59	3	Horizontal	16	2.95	-	34.10	7.01	34.72			
PK	5.1874G	111.05	Inf	-Inf	104.63	3	Horizontal	16	2.95	-	34.10	7.05	34.73			
AV	5.1876G	102.94	Inf	-Inf	96.52	3	Horizontal	16	2.95	-	34.10	7.05	34.73			

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

5180MHz_TX

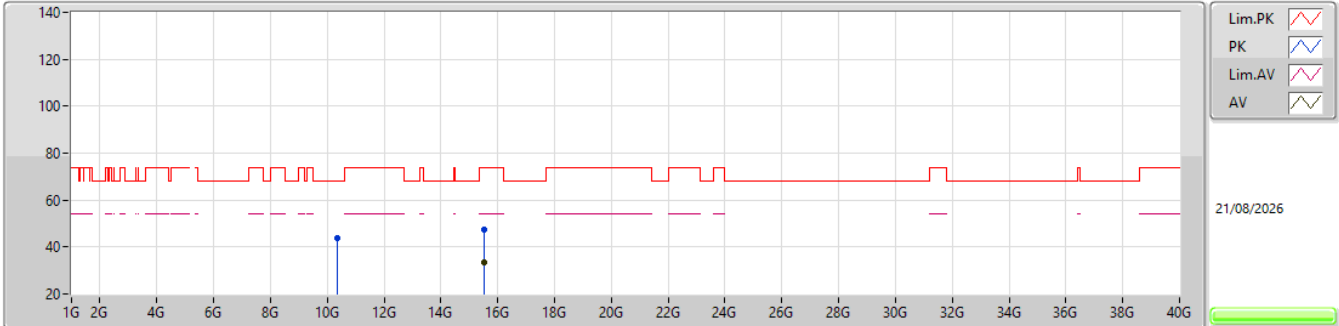


EUT_Z_2TX
 Setting 22.5
 03-P-R-5

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	10.37515G	44.55	68.20	-23.65	62.92	3	Vertical	139	1.54	-	38.10	10.38	66.85			
PK	15.54195G	48.07	74.00	-25.93	61.58	3	Vertical	310	1.80	-	38.23	12.19	63.93			
AV	15.5375G	34.88	54.00	-19.12	48.37	3	Vertical	310	1.80	-	38.25	12.19	63.93			

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

5180MHz_TX

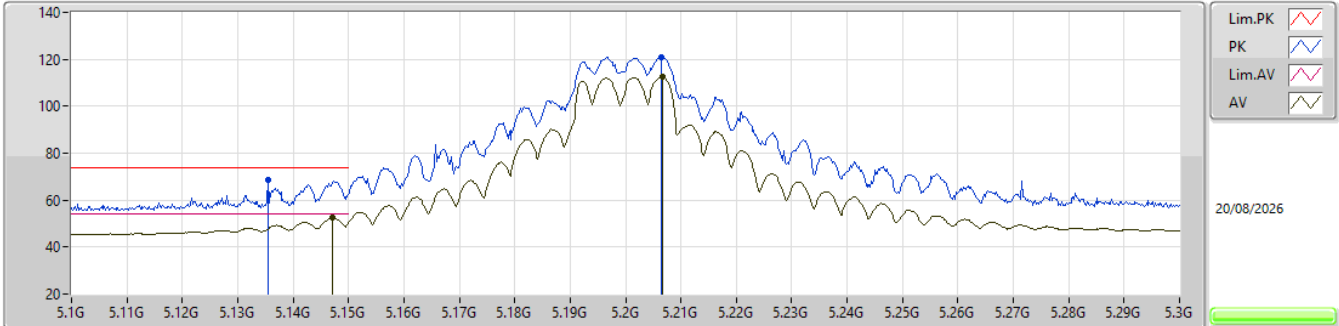


EUT_Z_2TX
 Setting 22.5
 03-P-R-5

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	10.3709G	44.04	68.20	-24.16	62.39	3	Horizontal	308	1.85	-	38.12	10.38	66.85			
PK	15.5393G	47.64	74.00	-26.36	61.14	3	Horizontal	199	1.80	-	38.24	12.19	63.93			
AV	15.53975G	33.70	54.00	-20.30	47.20	3	Horizontal	199	1.80	-	38.24	12.19	63.93			

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

5200MHz_TX

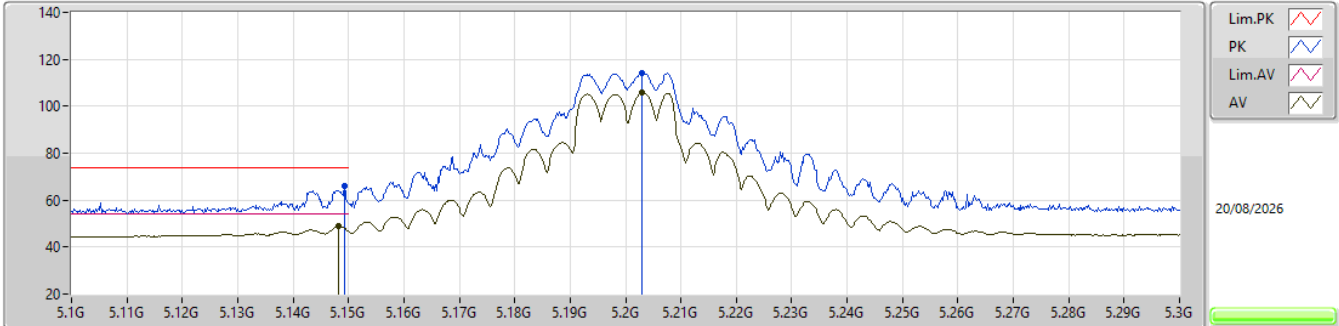


EUT_Z_2TX
 Setting 26
 03-P-G-5-6

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	5.1354G	68.85	74.00	-5.15	62.47	3	Vertical	228	3.00	-	34.10	7.00	34.72			
AV	5.147G	52.39	54.00	-1.61	46.00	3	Vertical	228	3.00	-	34.10	7.01	34.72			
PK	5.2064G	121.08	Inf	-Inf	114.62	3	Vertical	228	3.00	-	34.13	7.06	34.73			
AV	5.2066G	112.51	Inf	-Inf	106.05	3	Vertical	228	3.00	-	34.13	7.06	34.73			

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

5200MHz_TX

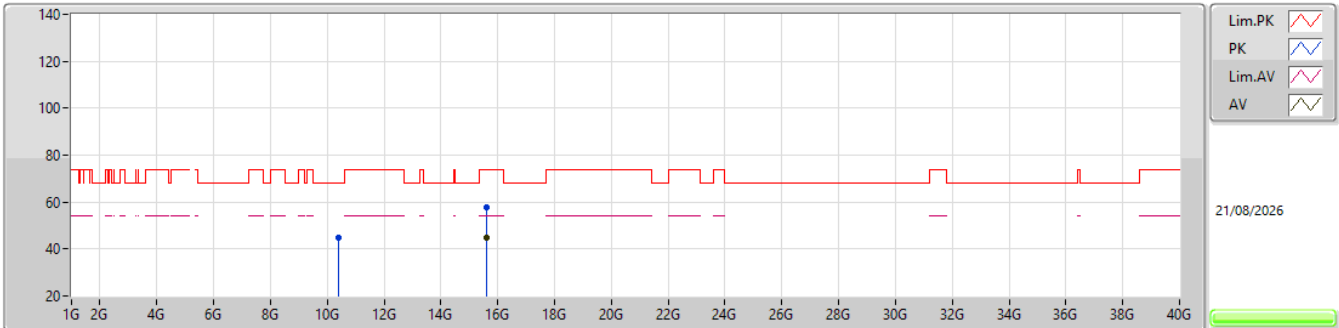


EUT_Z_2TX
 Setting 26
 03-P-G-5-6

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	5.1492G	65.78	74.00	-8.22	59.39	3	Horizontal	14	2.55	-	34.10	7.01	34.72				
AV	5.1482G	48.79	54.00	-5.21	42.40	3	Horizontal	14	2.55	-	34.10	7.01	34.72				
PK	5.203G	114.38	Inf	-Inf	107.94	3	Horizontal	14	2.55	-	34.11	7.06	34.73				
AV	5.203G	105.66	Inf	-Inf	99.22	3	Horizontal	14	2.55	-	34.11	7.06	34.73				

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

5200MHz_TX

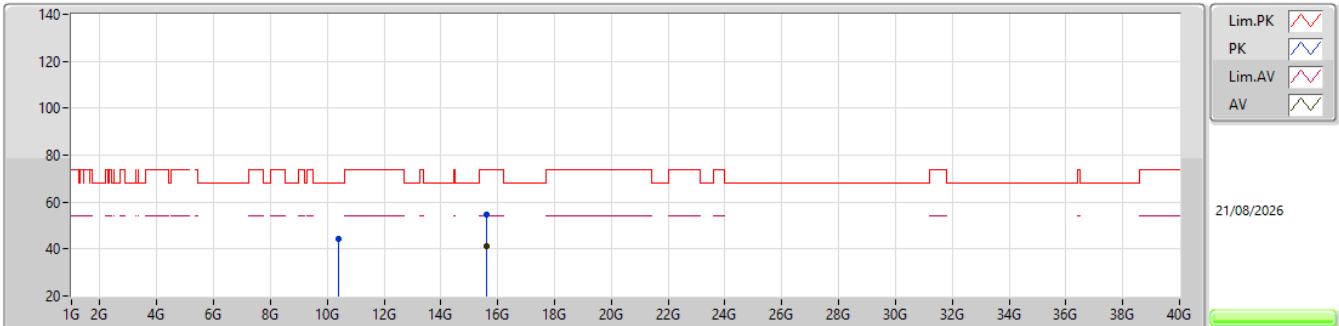


EUT_Z_2TX
 Setting 26
 03-P-R-5

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	10.40725G	45.02	68.20	-23.18	63.42	3	Vertical	317	2.35	-	38.01	10.39	66.80			
PK	15.59835G	57.96	74.00	-16.04	71.58	3	Vertical	307	1.80	-	38.10	12.22	63.94			
AV	15.59805G	44.77	54.00	-9.23	58.39	3	Vertical	307	1.80	-	38.10	12.22	63.94			

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

5200MHz_TX

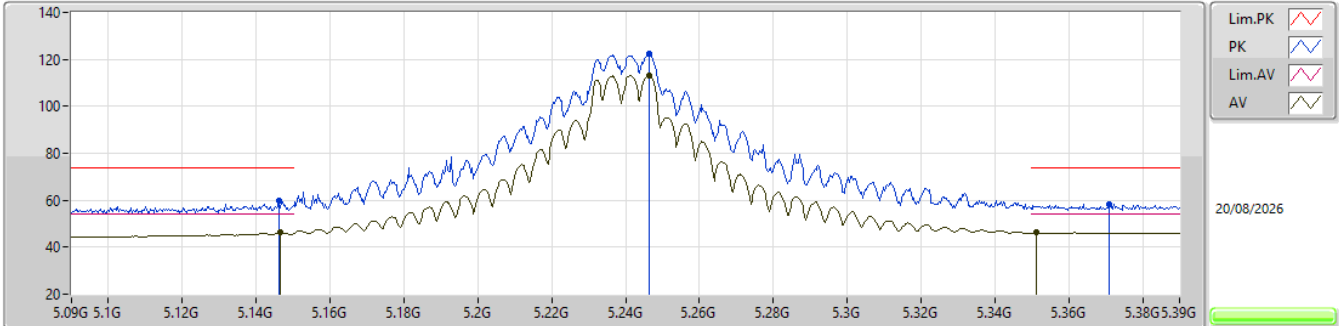


EUT_Z_2TX
 Setting 26
 03-P-R-5

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	10.4102G	44.53	68.20	-23.67	62.91	3	Horizontal	187	1.14	-	38.02	10.39	66.79			
PK	15.60155G	54.66	74.00	-19.34	68.28	3	Horizontal	335	1.80	-	38.10	12.22	63.94			
AV	15.5973G	40.96	54.00	-13.04	54.57	3	Horizontal	335	1.80	-	38.11	12.22	63.94			

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

5240MHz_TX

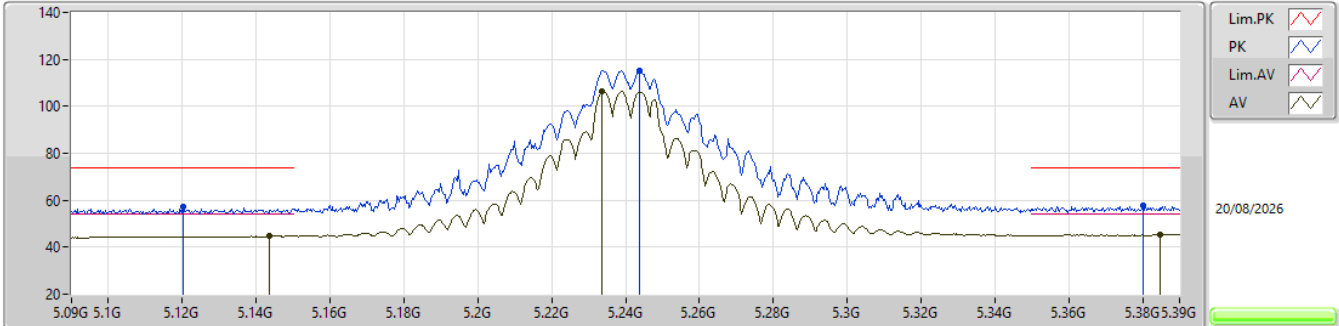


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.1461G	59.70	74.00	-14.30	53.31	3	Vertical	228	3.00	-	34.10	7.01	34.72			
AV	5.1464G	46.45	54.00	-7.55	40.06	3	Vertical	228	3.00	-	34.10	7.01	34.72			
PK	5.2463G	122.28	Inf	-Inf	115.64	3	Vertical	228	3.00	-	34.29	7.09	34.74			
AV	5.2463G	113.26	Inf	-Inf	106.62	3	Vertical	228	3.00	-	34.29	7.09	34.74			
PK	5.3708G	58.31	74.00	-15.69	51.25	3	Vertical	228	3.00	-	34.64	7.18	34.76			
AV	5.3513G	46.23	54.00	-7.77	39.22	3	Vertical	228	3.00	-	34.60	7.17	34.76			

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

5240MHz_TX

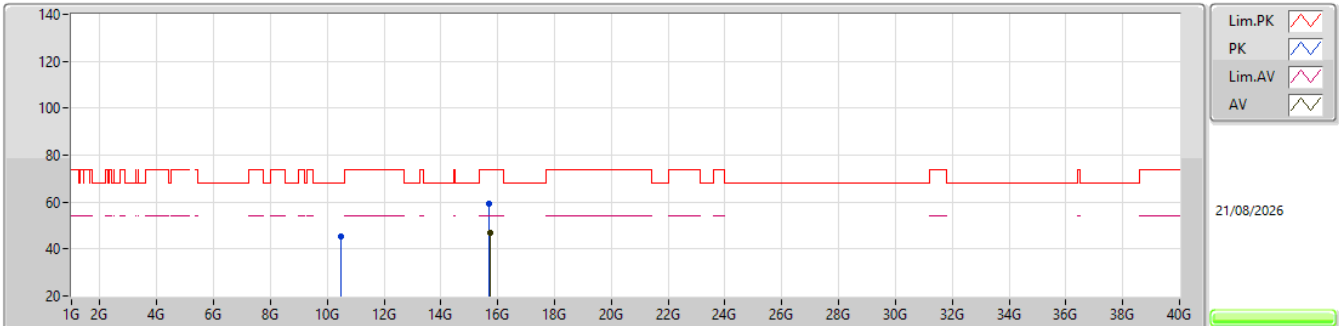


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.1203G	57.07	74.00	-16.93	50.71	3	Horizontal	263	2.51	-	34.10	6.98	34.72			
AV	5.1437G	44.60	54.00	-9.40	38.21	3	Horizontal	263	2.51	-	34.10	7.01	34.72			
PK	5.2439G	115.36	Inf	-Inf	108.73	3	Horizontal	263	2.51	-	34.28	7.09	34.74			
AV	5.2337G	106.27	Inf	-Inf	99.70	3	Horizontal	263	2.51	-	34.23	7.08	34.74			
PK	5.3801G	57.76	74.00	-16.24	50.67	3	Horizontal	263	2.51	-	34.66	7.19	34.76			
AV	5.3846G	45.32	54.00	-8.68	38.22	3	Horizontal	263	2.51	-	34.67	7.19	34.76			

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

5240MHz_TX

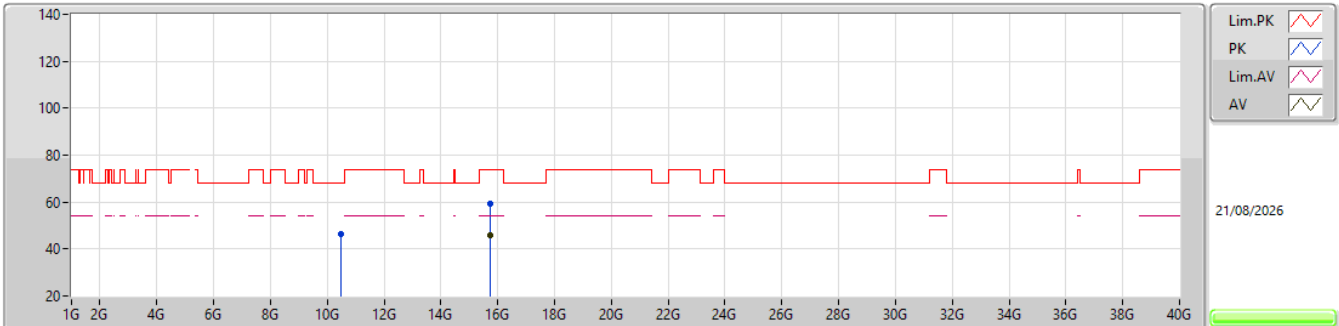


EUT_Z_2TX
 Setting 28
 03-P-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	10.4813G	45.54	68.20	-22.66	63.65	3	Vertical	346	1.80	-	38.16	10.42	66.69			
PK	15.71405G	59.51	74.00	-14.49	73.15	3	Vertical	308	1.80	-	38.04	12.27	63.95			
AV	15.7186G	46.99	54.00	-7.01	60.64	3	Vertical	308	1.80	-	38.03	12.27	63.95			

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

5240MHz_TX

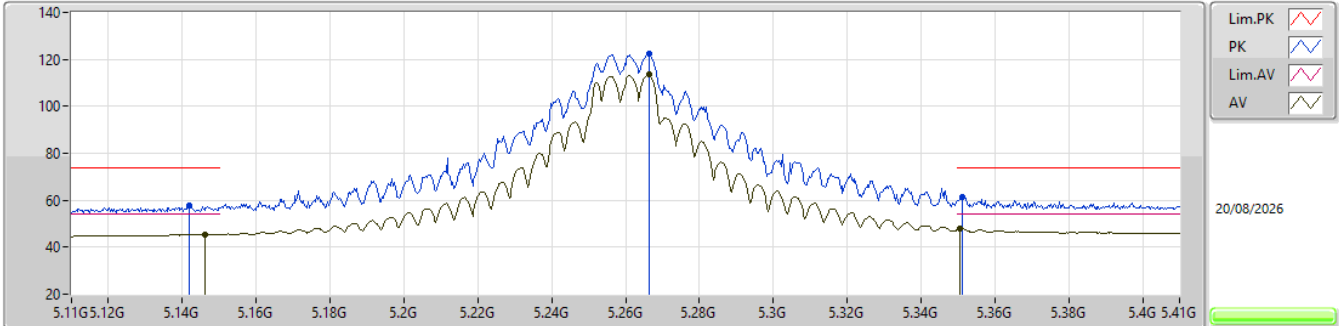


EUT_Z_2TX
 Setting 28
 03-P-G-5

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	10.4806G	46.44	68.20	-21.76	64.55	3	Horizontal	350	2.10	-	38.16	10.42	66.69			
PK	15.72745G	59.07	74.00	-14.93	72.75	3	Horizontal	334	1.80	-	37.99	12.28	63.95			
AV	15.7189G	45.75	54.00	-8.25	59.41	3	Horizontal	334	1.80	-	38.02	12.27	63.95			

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

5260MHz_TX

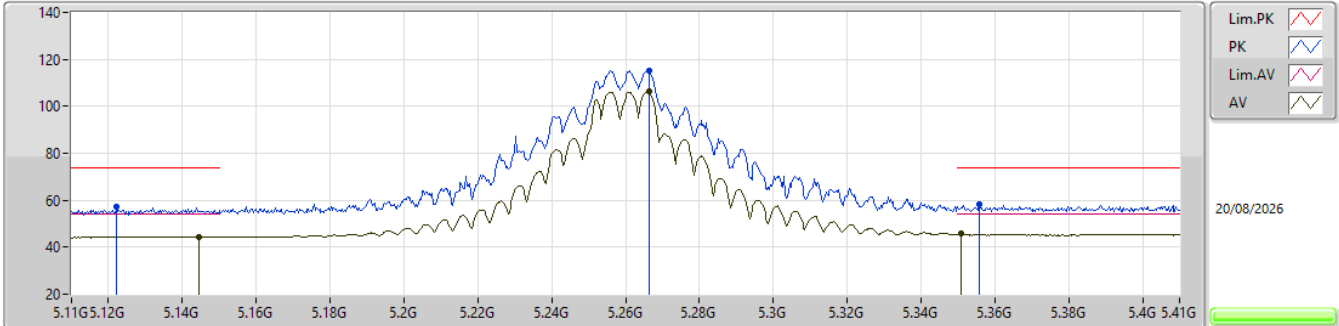


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.1418G	57.52	74.00	-16.48	51.14	3	Vertical	226	2.82	-	34.10	7.00	34.72			
AV	5.1463G	45.58	54.00	-8.42	39.19	3	Vertical	226	2.82	-	34.10	7.01	34.72			
PK	5.2663G	122.33	Inf	-Inf	115.56	3	Vertical	226	2.82	-	34.40	7.11	34.74			
AV	5.2663G	113.40	Inf	-Inf	106.63	3	Vertical	226	2.82	-	34.40	7.11	34.74			
PK	5.3512G	61.41	74.00	-12.59	54.40	3	Vertical	226	2.82	-	34.60	7.17	34.76			
AV	5.3506G	47.94	54.00	-6.06	40.93	3	Vertical	226	2.82	-	34.60	7.17	34.76			

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

5260MHz_TX

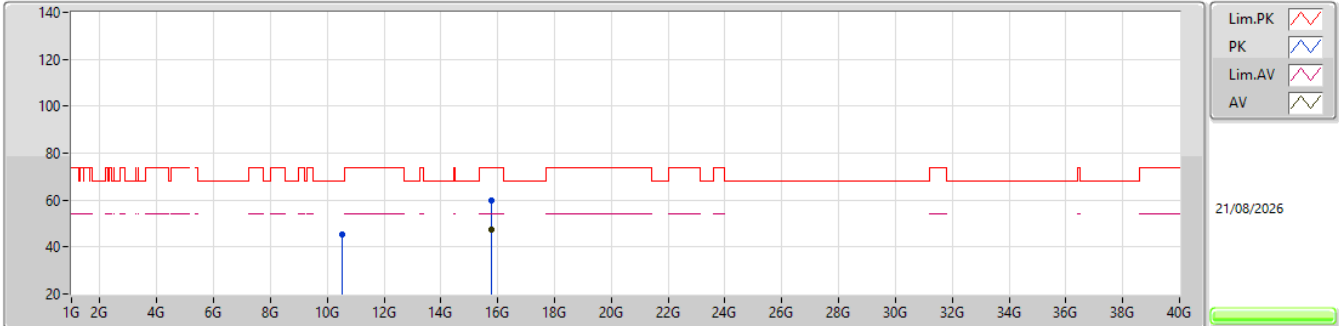


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.1223G	57.13	74.00	-16.87	50.76	3	Horizontal	3	2.61	-	34.10	6.99	34.72			
AV	5.1445G	44.39	54.00	-9.61	38.00	3	Horizontal	3	2.61	-	34.10	7.01	34.72			
PK	5.2663G	115.31	Inf	-Inf	108.54	3	Horizontal	3	2.61	-	34.40	7.11	34.74			
AV	5.2663G	106.39	Inf	-Inf	99.62	3	Horizontal	3	2.61	-	34.40	7.11	34.74			
PK	5.3557G	58.04	74.00	-15.96	51.02	3	Horizontal	3	2.61	-	34.61	7.17	34.76			
AV	5.3509G	45.65	54.00	-8.35	38.64	3	Horizontal	3	2.61	-	34.60	7.17	34.76			

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

5260MHz_TX

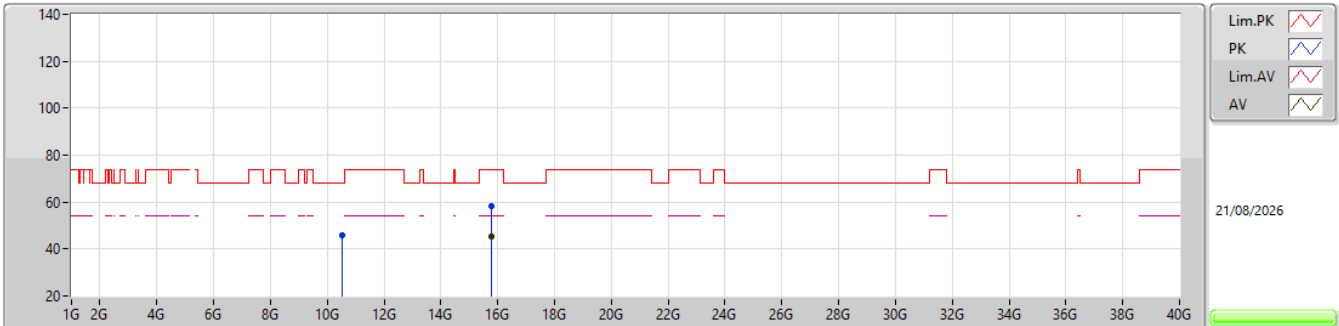


EUT_Z_2TX
 Setting 28
 03-P-R-5

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	10.51785G	45.21	68.20	-22.99	63.22	3	Vertical	273	1.10	-	38.20	10.43	66.64			
PK	15.7778G	59.72	74.00	-14.28	73.58	3	Vertical	282	1.80	-	37.79	12.30	63.95			
AV	15.778G	47.55	54.00	-6.45	61.41	3	Vertical	282	1.80	-	37.79	12.30	63.95			

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

5260MHz_TX

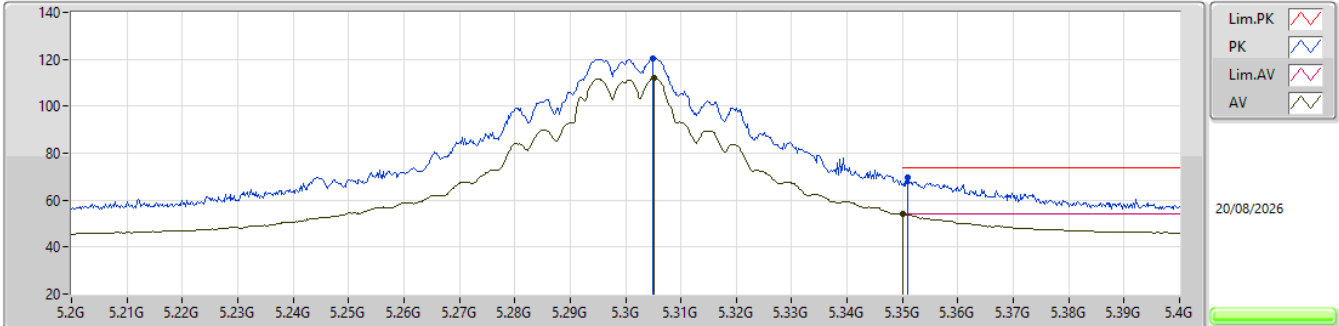


EUT_Z_2TX
 Setting 28
 03-P-R-5

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	10.5173G	45.67	68.20	-22.53	63.68	3	Horizontal	186	2.82	-	38.20	10.43	66.64			
PK	15.78145G	58.24	74.00	-15.76	72.12	3	Horizontal	335	1.80	-	37.77	12.30	63.95			
AV	15.77745G	45.24	54.00	-8.76	59.10	3	Horizontal	335	1.80	-	37.79	12.30	63.95			

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

5300MHz_TX

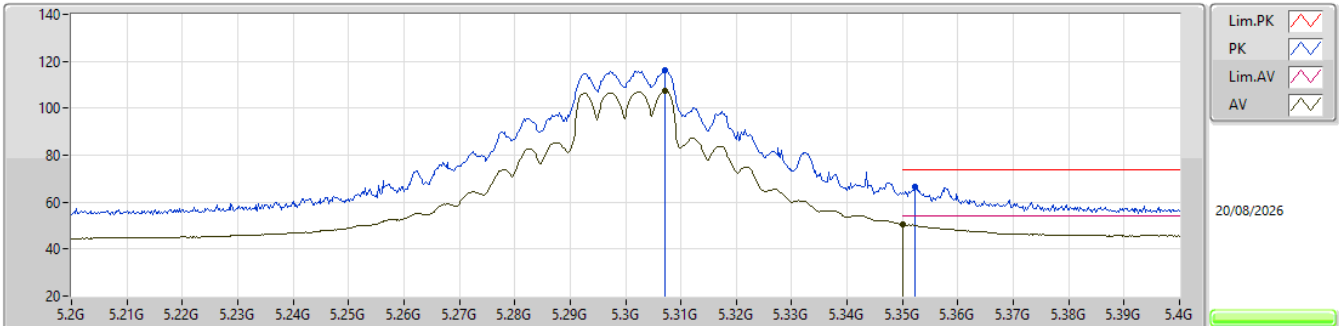


EUT_Z_2TX
 Setting 27.5
 03-P-G-5-6

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	5.305G	120.59	Inf	-Inf	113.61	3	Vertical	298	2.47	-	34.60	7.13	34.75				
AV	5.3052G	112.13	Inf	-Inf	105.15	3	Vertical	298	2.47	-	34.60	7.13	34.75				
PK	5.351G	69.54	74.00	-4.46	62.53	3	Vertical	298	2.47	-	34.60	7.17	34.76				
AV	5.35G	53.96	54.00	-0.04	46.95	3	Vertical	298	2.47	-	34.60	7.17	34.76				

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

5300MHz_TX

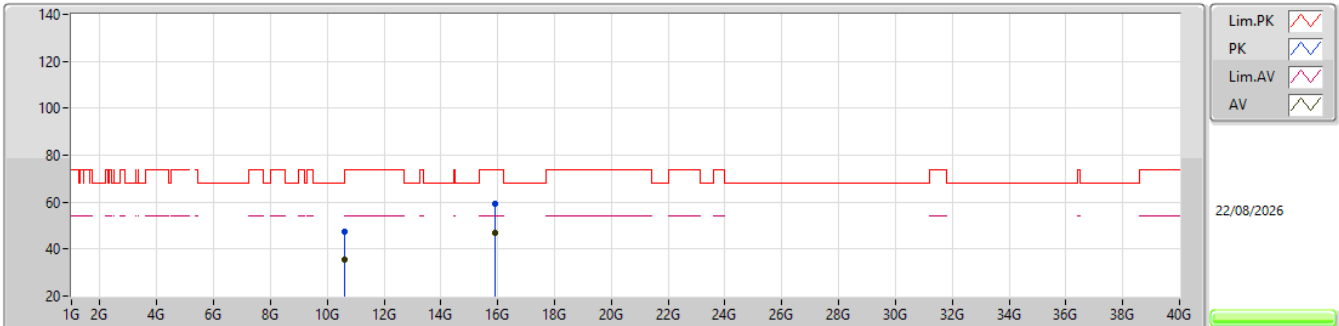


EUT_Z_2TX
 Setting 27.5
 03-P-G-5-6

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	5.3072G	116.23	Inf	-Inf	109.24	3	Horizontal	253	2.57	-	34.60	7.14	34.75			
AV	5.3072G	107.29	Inf	-Inf	100.30	3	Horizontal	253	2.57	-	34.60	7.14	34.75			
PK	5.3522G	66.32	74.00	-7.68	59.31	3	Horizontal	253	2.57	-	34.60	7.17	34.76			
AV	5.35G	50.70	54.00	-3.30	43.69	3	Horizontal	253	2.57	-	34.60	7.17	34.76			

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

5300MHz_TX

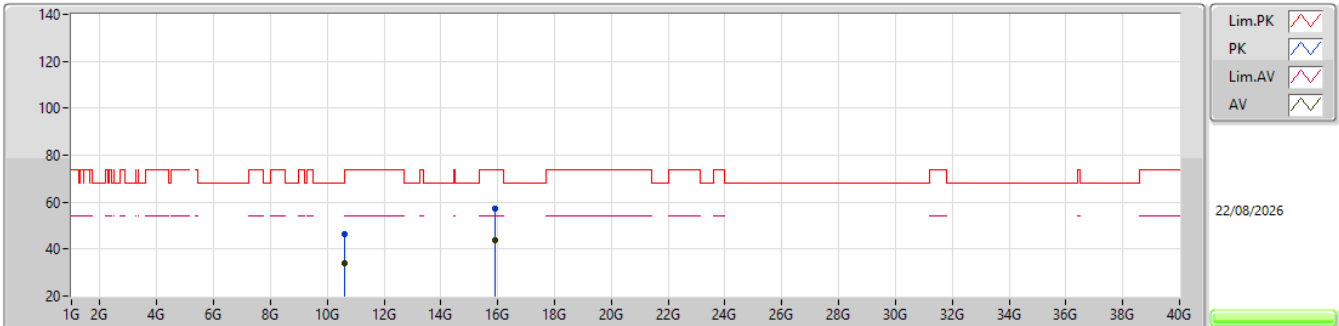


EUT_Z_2TX
 Setting 27.5
 03-P-R-5

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	10.60125G	47.53	74.00	-26.47	65.33	3	Vertical	189	1.50	-	38.30	10.46	66.56			
AV	10.60005G	35.58	54.00	-18.42	53.38	3	Vertical	189	1.50	-	38.30	10.46	66.56			
PK	15.8939G	59.56	74.00	-14.44	73.58	3	Vertical	307	1.87	-	37.59	12.35	63.96			
AV	15.89905G	46.64	54.00	-7.36	60.65	3	Vertical	307	1.87	-	37.60	12.35	63.96			

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

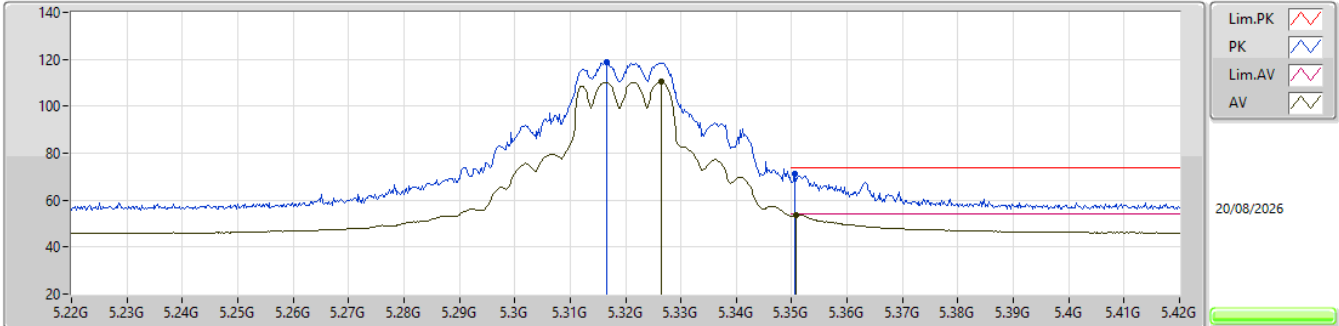
5300MHz_TX

EUT_Z_2TX
Setting 27.5
03-P-R-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	10.61255G	46.27	74.00	-27.73	64.06	3	Horizontal	309	3.00	-	38.30	10.46	66.55			
AV	10.6018G	33.87	54.00	-20.13	51.67	3	Horizontal	309	3.00	-	38.30	10.46	66.56			
PK	15.8918G	57.41	74.00	-16.59	71.44	3	Horizontal	336	1.80	-	37.58	12.35	63.96			
AV	15.897G	43.64	54.00	-10.36	57.66	3	Horizontal	336	1.80	-	37.59	12.35	63.96			

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

5320MHz_TX

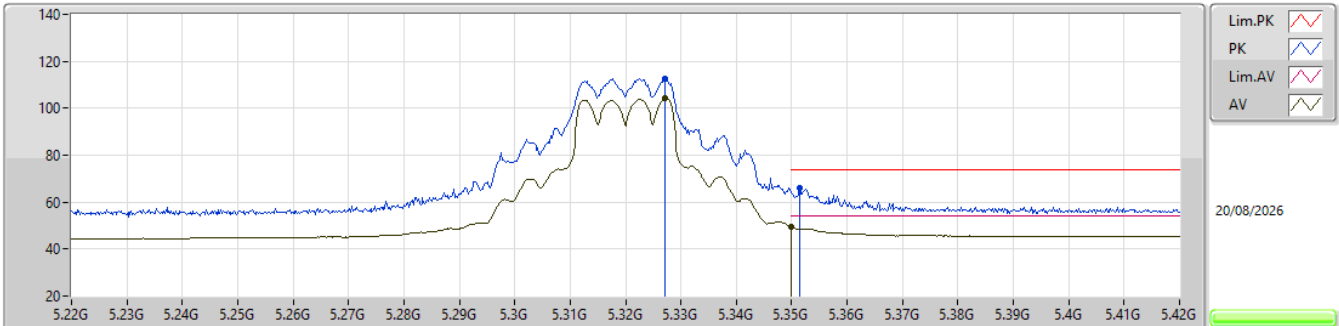


EUT_Z_2TX
 Setting 23
 03-P-G-5-6

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	5.3166G	118.63	Inf	-Inf	111.64	3	Vertical	226	2.95	-	34.60	7.14	34.75			
AV	5.3264G	110.41	Inf	-Inf	103.41	3	Vertical	226	2.95	-	34.60	7.15	34.75			
PK	5.3506G	71.01	74.00	-2.99	64.00	3	Vertical	226	2.95	-	34.60	7.17	34.76			
AV	5.3508G	53.80	54.00	-0.20	46.79	3	Vertical	226	2.95	-	34.60	7.17	34.76			

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

5320MHz_TX

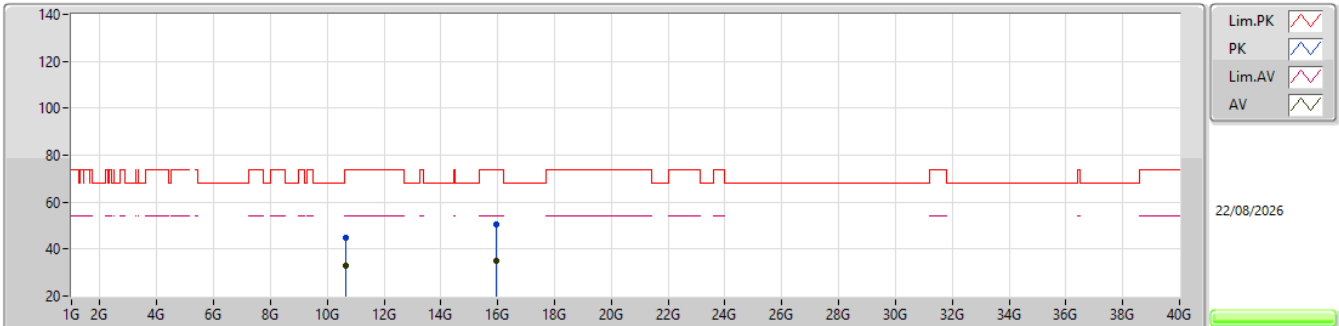


EUT_Z_2TX
 Setting 23
 03-P-G-5-6

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	5.3272G	112.51	Inf	-Inf	105.51	3	Horizontal	253	2.65	-	34.60	7.15	34.75			
AV	5.3272G	104.12	Inf	-Inf	97.12	3	Horizontal	253	2.65	-	34.60	7.15	34.75			
PK	5.3514G	65.93	74.00	-8.07	58.92	3	Horizontal	253	2.65	-	34.60	7.17	34.76			
AV	5.35G	49.23	54.00	-4.77	42.22	3	Horizontal	253	2.65	-	34.60	7.17	34.76			

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

5320MHz_TX

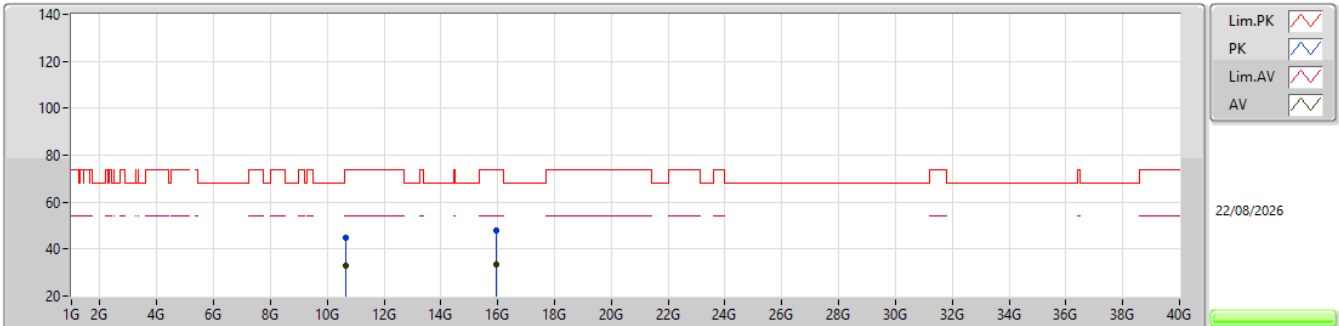


EUT_Z_2TX
 Setting 23
 03-P-G-5

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	10.64225G	44.86	74.00	-29.14	62.61	3	Vertical	111	1.99	-	38.30	10.47	66.52			
AV	10.6371G	32.94	54.00	-21.06	50.70	3	Vertical	111	1.99	-	38.30	10.47	66.53			
PK	15.9533G	50.45	74.00	-23.55	64.33	3	Vertical	307	1.89	-	37.71	12.38	63.97			
AV	15.95915G	35.09	54.00	-18.91	48.94	3	Vertical	307	1.89	-	37.74	12.38	63.97			

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

5320MHz_TX

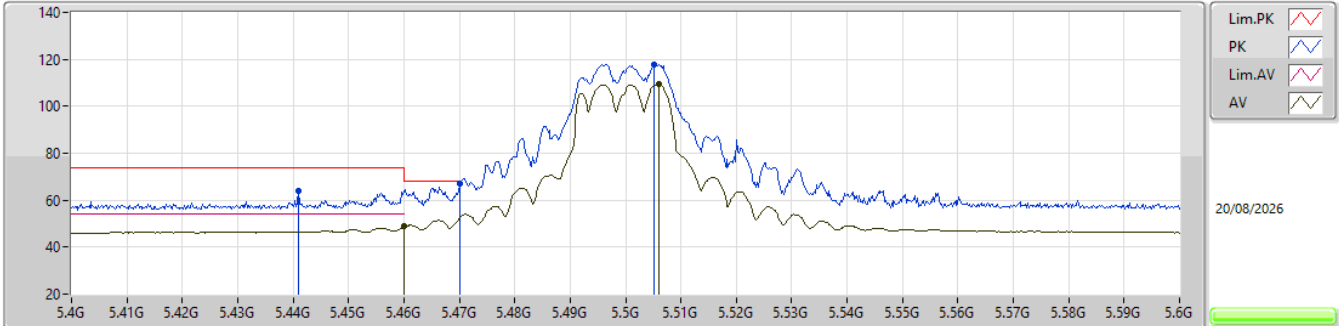


EUT_Z_2TX
 Setting 23
 03-P-G-5

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	10.6543G	45.07	74.00	-28.93	62.81	3	Horizontal	152	2.19	-	38.30	10.47	66.51			
AV	10.63735G	32.96	54.00	-21.04	50.72	3	Horizontal	152	2.19	-	38.30	10.47	66.53			
PK	15.9613G	47.82	74.00	-26.18	61.66	3	Horizontal	336	1.80	-	37.75	12.38	63.97			
AV	15.9622G	33.30	54.00	-20.70	47.14	3	Horizontal	336	1.80	-	37.75	12.38	63.97			

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

5500MHz_TX

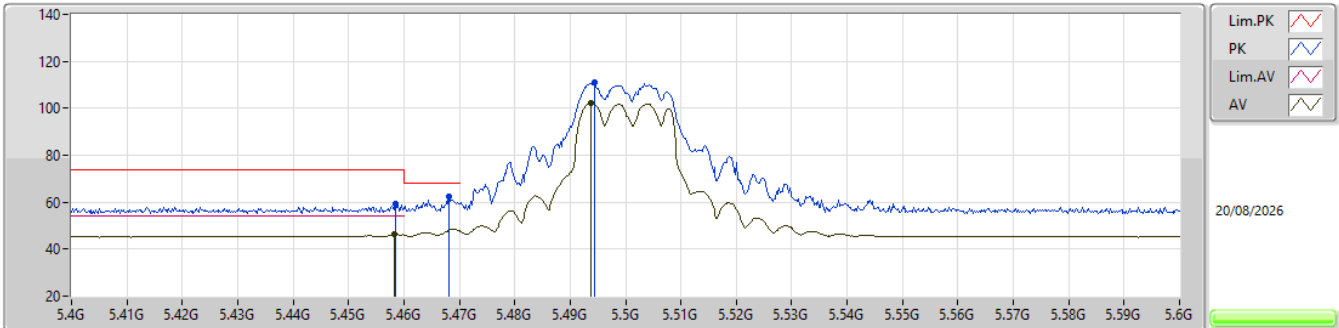


EUT_Z_2TX
 Setting 24.5
 03-P-G-5-6

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	5.441G	63.85	74.00	-10.15	56.69	3	Vertical	225	2.96	-	34.70	7.23	34.77			
PK	5.47G	67.16	68.20	-1.04	59.99	3	Vertical	225	2.96	-	34.70	7.25	34.78			
AV	5.46G	48.72	54.00	-5.28	41.54	3	Vertical	225	2.96	-	34.70	7.25	34.77			
PK	5.5052G	117.98	Inf	-Inf	110.80	3	Vertical	225	2.96	-	34.68	7.28	34.78			
AV	5.506G	109.27	Inf	-Inf	102.09	3	Vertical	225	2.96	-	34.68	7.28	34.78			

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

5500MHz_TX

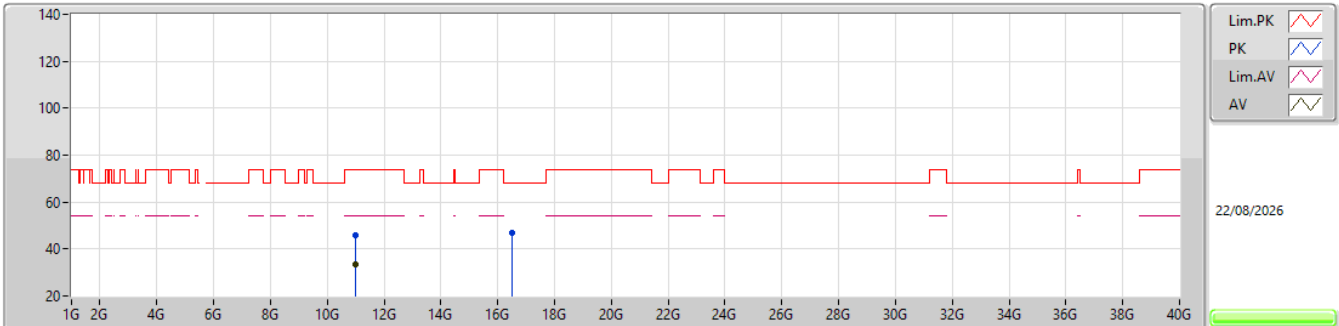


EUT_Z_2TX
 Setting 24.5
 03-P-G-5-6

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	5.4584G	59.15	74.00	-14.85	51.98	3	Horizontal	345	2.97	-	34.70	7.24	34.77			
AV	5.4582G	46.21	54.00	-7.79	39.04	3	Horizontal	345	2.97	-	34.70	7.24	34.77			
PK	5.4682G	62.39	68.20	-5.81	55.21	3	Horizontal	345	2.97	-	34.70	7.25	34.77			
PK	5.4944G	111.19	Inf	-Inf	104.00	3	Horizontal	345	2.97	-	34.70	7.27	34.78			
AV	5.4938G	102.26	Inf	-Inf	95.07	3	Horizontal	345	2.97	-	34.70	7.27	34.78			

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

5500MHz_TX

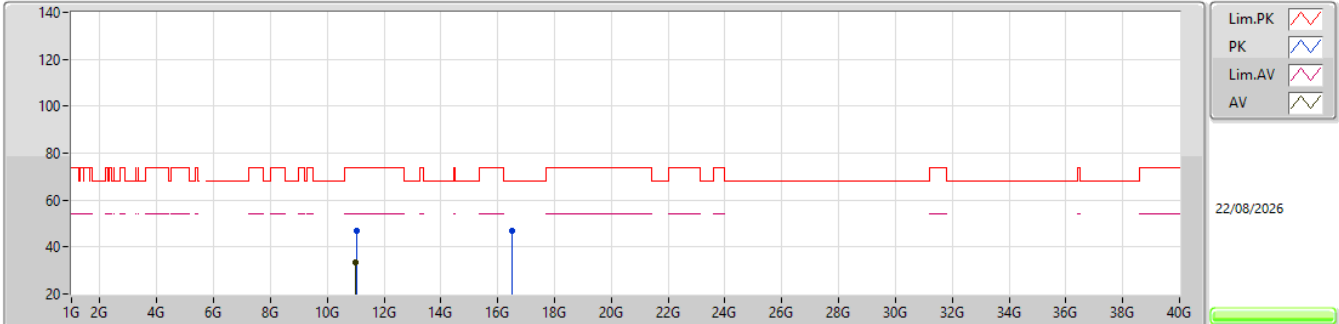


EUT_Z_2TX
 Setting 24.5
 03-P-G-5

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	11.0043G	45.73	74.00	-28.27	62.91	3	Vertical	161	1.77	-	38.41	10.59	66.18			
AV	10.99995G	33.55	54.00	-20.45	50.75	3	Vertical	161	1.77	-	38.40	10.58	66.18			
PK	16.5016G	46.78	68.20	-21.42	59.44	3	Vertical	305	1.78	-	38.20	12.62	63.48			

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

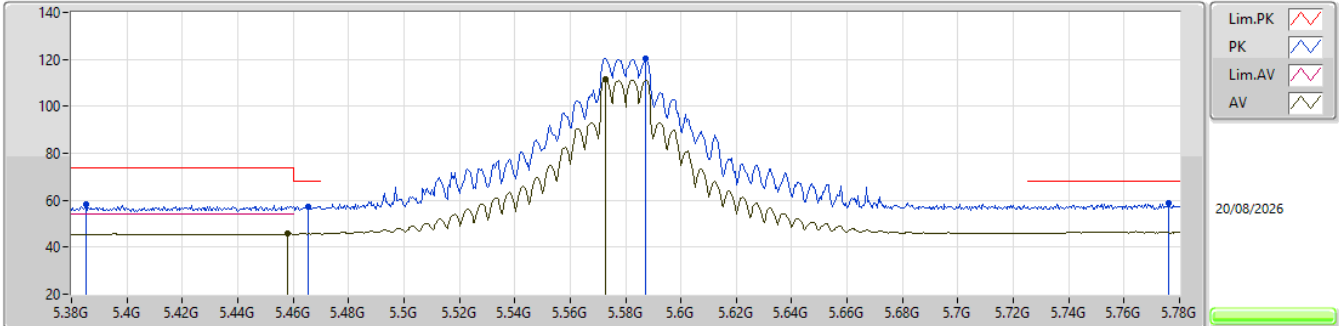
5500MHz_TX

EUT_Z_2TX
Setting 24.5
03-P-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	11.01985G	46.82	74.00	-27.18	63.98	3	Horizontal	56	2.46	-	38.44	10.59	66.19			
AV	11G	33.61	54.00	-20.39	50.80	3	Horizontal	56	2.46	-	38.40	10.59	66.18			
PK	16.50235G	47.04	68.20	-21.16	59.70	3	Horizontal	18	2.87	-	38.20	12.62	63.48			

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

5580MHz_TX

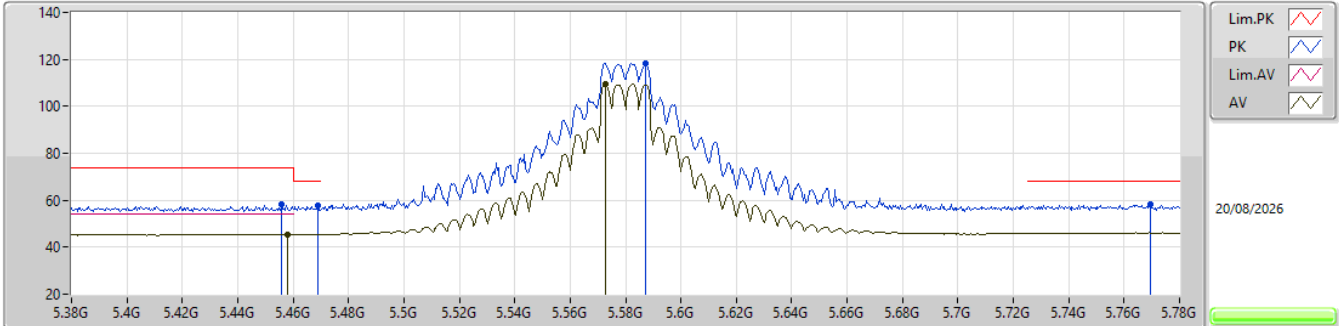


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.3852G	58.20	74.00	-15.80	51.10	3	Vertical	314	2.29	-	34.67	7.19	34.76			
PK	5.4656G	57.45	68.20	-10.75	50.27	3	Vertical	314	2.29	-	34.70	7.25	34.77			
AV	5.458G	45.79	54.00	-8.21	38.62	3	Vertical	314	2.29	-	34.70	7.24	34.77			
PK	5.5872G	120.34	Inf	-Inf	113.23	3	Vertical	314	2.29	-	34.57	7.34	34.80			
AV	5.5728G	111.54	Inf	-Inf	104.45	3	Vertical	314	2.29	-	34.55	7.33	34.79			
PK	5.776G	59.04	68.20	-9.16	52.14	3	Vertical	314	2.29	-	34.25	7.49	34.84			

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

5580MHz_TX

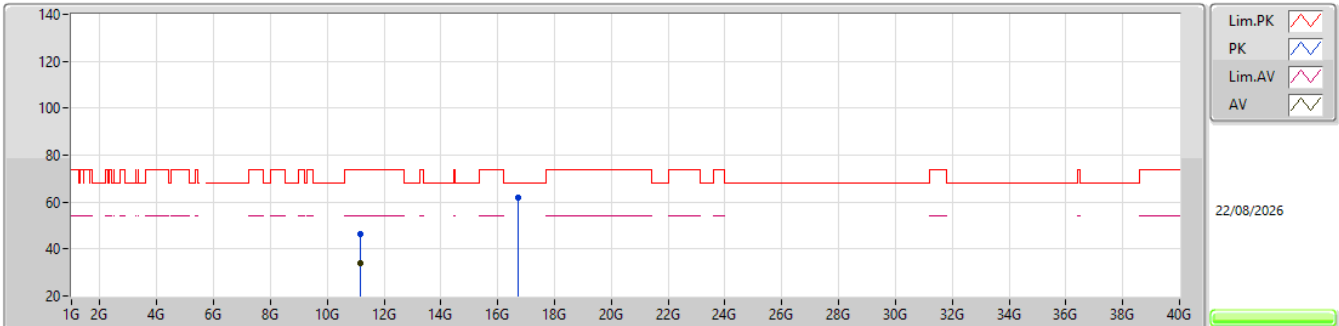


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.456G	58.48	74.00	-15.52	51.31	3	Horizontal	154	2.92	-	34.70	7.24	34.77			
AV	5.458G	45.57	54.00	-8.43	38.40	3	Horizontal	154	2.92	-	34.70	7.24	34.77			
PK	5.4688G	57.88	68.20	-10.32	50.71	3	Horizontal	154	2.92	-	34.70	7.25	34.78			
PK	5.5872G	118.36	Inf	-Inf	111.25	3	Horizontal	154	2.92	-	34.57	7.34	34.80			
AV	5.5728G	109.39	Inf	-Inf	102.30	3	Horizontal	154	2.92	-	34.55	7.33	34.79			
PK	5.7696G	58.08	68.20	-10.12	51.16	3	Horizontal	154	2.92	-	34.26	7.49	34.83			

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

5580MHz_TX

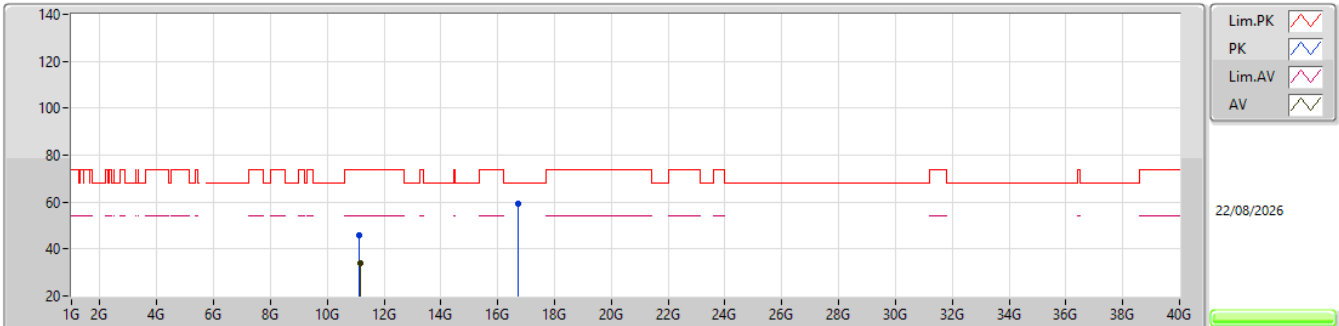


EUT_Z_2TX
 Setting 28
 03-P-R-5

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	11.16755G	46.15	74.00	-27.85	63.14	3	Vertical	299	2.87	-	38.60	10.64	66.23			
AV	11.1617G	33.79	54.00	-20.21	50.78	3	Vertical	299	2.87	-	38.60	10.64	66.23			
PK	16.73395G	61.73	68.20	-6.47	73.39	3	Vertical	305	1.80	-	39.17	12.72	63.55			

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

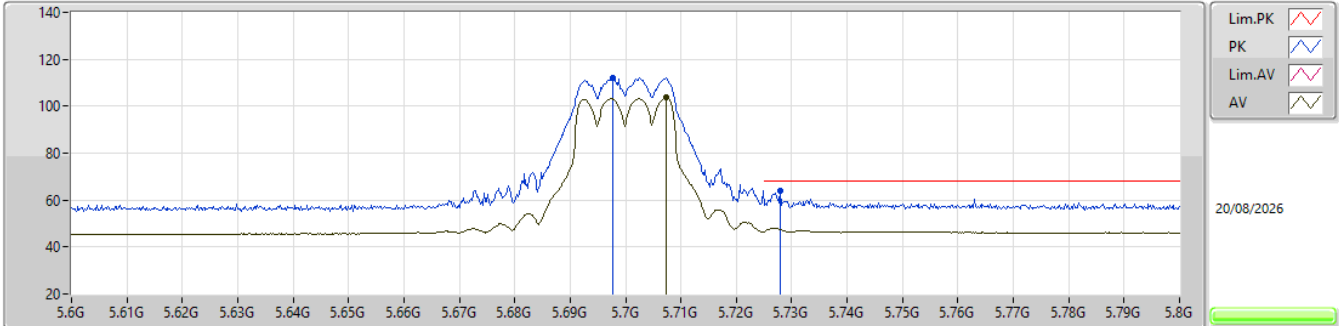
5580MHz_TX

EUT_Z_2TX
Setting 28
03-P-R-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	11.14395G	45.98	74.00	-28.02	62.98	3	Horizontal	296	1.30	-	38.60	10.63	66.23			
AV	11.1616G	33.80	54.00	-20.20	50.79	3	Horizontal	296	1.30	-	38.60	10.64	66.23			
PK	16.73395G	59.29	68.20	-8.91	70.95	3	Horizontal	328	1.85	-	39.17	12.72	63.55			

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

5700MHz_TX

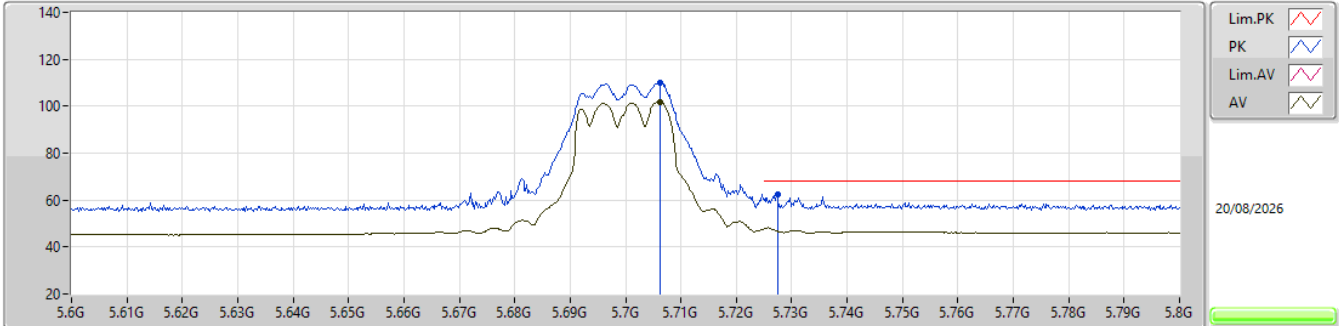


EUT_Z_2TX
 Setting 20.5
 03-P-G-5-6

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	5.6976G	112.10	Inf	-Inf	105.18	3	Vertical	265	2.44	-	34.31	7.43	34.82				
AV	5.7074G	103.71	Inf	-Inf	96.79	3	Vertical	265	2.44	-	34.30	7.44	34.82				
PK	5.728G	63.74	68.20	-4.46	56.82	3	Vertical	265	2.44	-	34.30	7.45	34.83				

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

5700MHz_TX

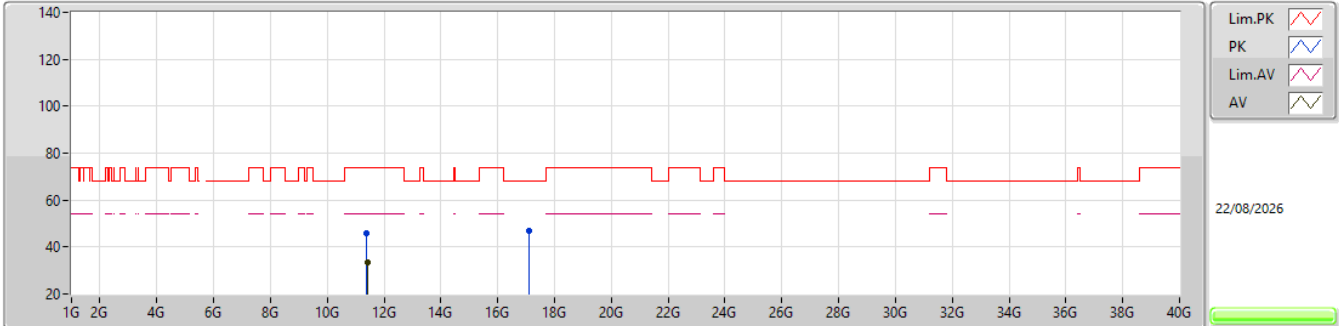


EUT_Z_2TX
 Setting 20.5
 03-P-G-5-6

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	5.7062G	109.93	Inf	-Inf	103.02	3	Horizontal	282	3.00	-	34.30	7.43	34.82			
AV	5.7062G	101.85	Inf	-Inf	94.94	3	Horizontal	282	3.00	-	34.30	7.43	34.82			
PK	5.7274G	62.22	68.20	-5.98	55.30	3	Horizontal	282	3.00	-	34.30	7.45	34.83			

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

5700MHz_TX

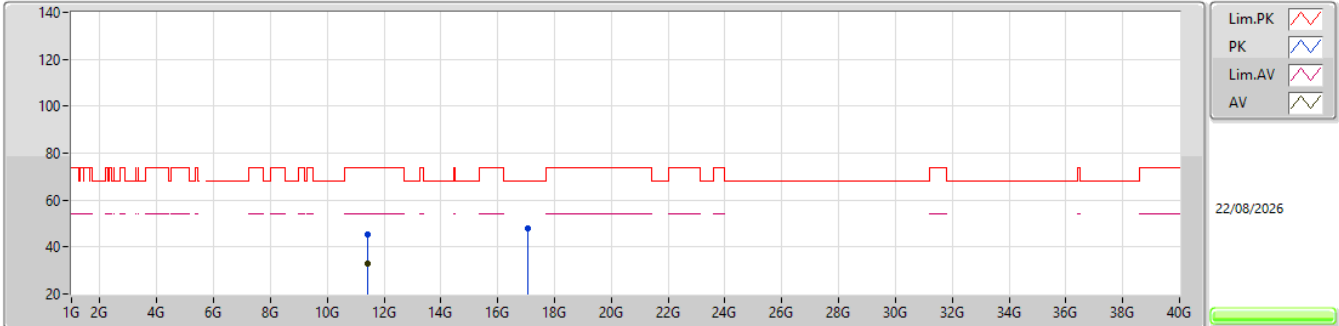


EUT_Z_2TX
 Setting 20.5
 03-P-R-5

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	11.3894G	45.83	74.00	-28.17	62.54	3	Vertical	30	1.57	-	38.88	10.71	66.30			
AV	11.40945G	33.20	54.00	-20.80	49.87	3	Vertical	30	1.57	-	38.92	10.72	66.31			
PK	17.0929G	46.96	68.20	-21.24	57.56	3	Vertical	210	1.62	-	40.29	12.88	63.77			

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

5700MHz_TX

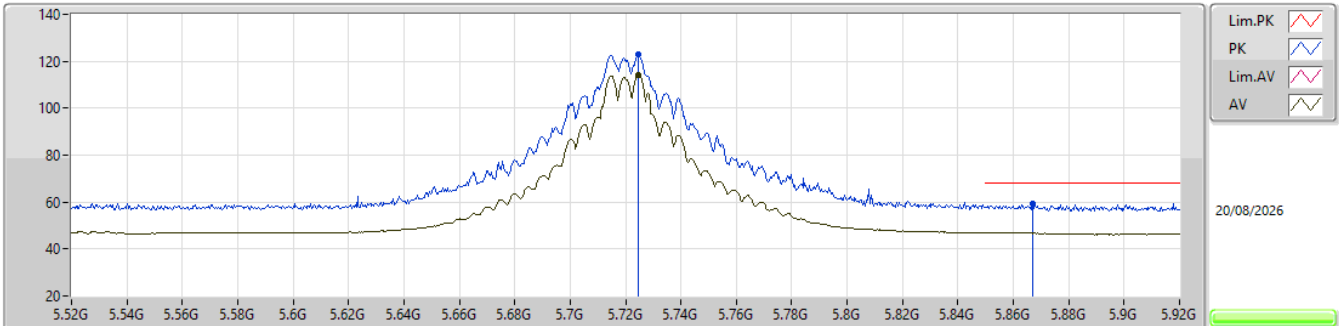


EUT_Z_2TX
 Setting 20.5
 03-P-R-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	11.4202G	45.14	74.00	-28.86	61.79	3	Horizontal	251	1.43	-	38.94	10.72	66.31				
AV	11.40935G	33.16	54.00	-20.84	49.83	3	Horizontal	251	1.43	-	38.92	10.72	66.31				
PK	17.0798G	47.96	68.20	-20.24	58.58	3	Horizontal	224	1.39	-	40.26	12.87	63.75				

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

5720MHz Straddle 5.47-5.725GHz_TX

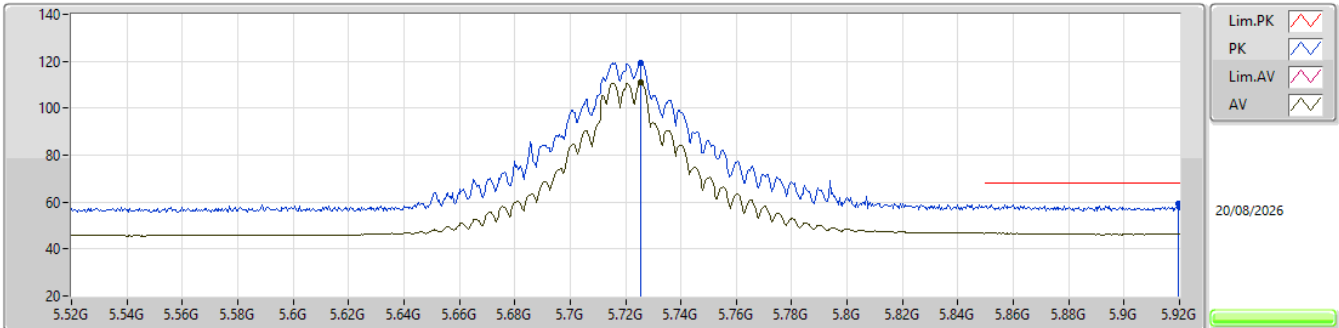


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.7248G	122.92	Inf	-Inf	115.99	3	Vertical	212	2.92	-	34.30	7.45	34.82				
AV	5.7248G	114.16	Inf	-Inf	107.23	3	Vertical	212	2.92	-	34.30	7.45	34.82				
PK	5.8668G	59.19	68.20	-9.01	51.99	3	Vertical	212	2.92	-	34.53	7.52	34.85				

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

5720MHz Straddle 5.47-5.725GHz_TX

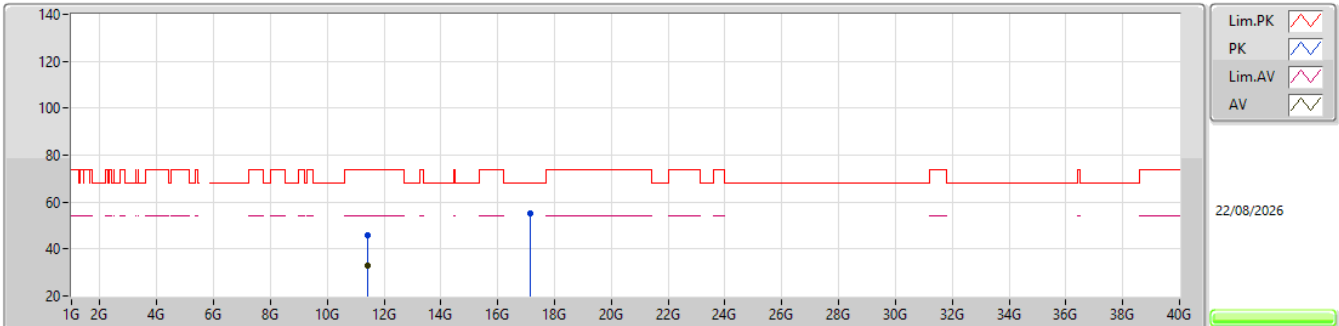


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.7256G	119.31	Inf	-Inf	112.39	3	Horizontal	277	3.00	-	34.30	7.45	34.83				
AV	5.7256G	110.95	Inf	-Inf	104.03	3	Horizontal	277	3.00	-	34.30	7.45	34.83				
PK	5.9196G	59.07	68.20	-9.13	51.77	3	Horizontal	277	3.00	-	34.64	7.52	34.86				

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

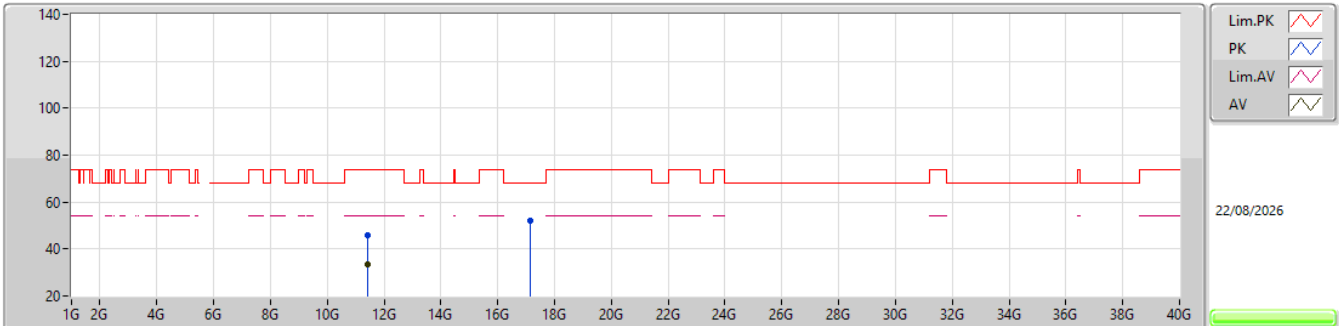
5720MHz Straddle 5.47-5.725GHz_TX

EUT_Z_2TX
Setting 28
03-P-R-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	11.4158G	45.92	74.00	-28.08	62.58	3	Vertical	309	1.80	-	38.93	10.72	66.31			
AV	11.4151G	33.16	54.00	-20.84	49.82	3	Vertical	309	1.80	-	38.93	10.72	66.31			
PK	17.15385G	55.19	68.20	-13.01	65.64	3	Vertical	310	1.80	-	40.51	12.90	63.86			

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

5720MHz Straddle 5.47-5.725GHz_TX

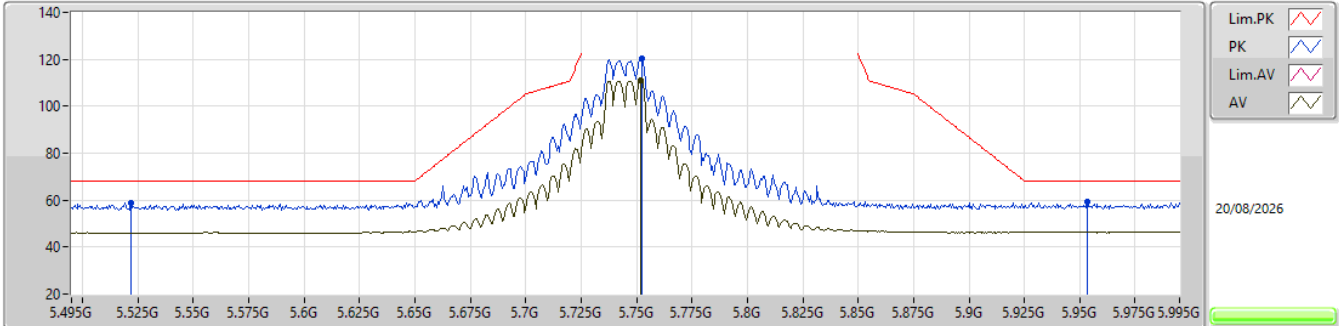


EUT_Z_2TX
 Setting 28
 03-P-R-5

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	11.41975G	45.61	74.00	-28.39	62.26	3	Horizontal	341	2.35	-	38.94	10.72	66.31			
AV	11.41555G	33.30	54.00	-20.70	49.96	3	Horizontal	341	2.35	-	38.93	10.72	66.31			
PK	17.16415G	52.26	68.20	-15.94	62.69	3	Horizontal	330	1.80	-	40.53	12.91	63.87			

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

5745MHz_TX

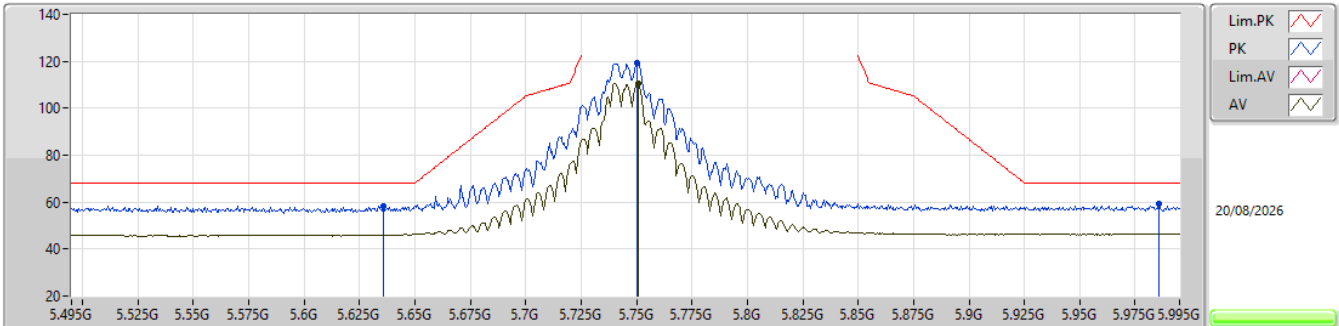


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.522G	58.99	68.20	-9.21	51.87	3	Vertical	262	2.31	-	34.61	7.29	34.78			
PK	5.7525G	120.45	Inf	-Inf	113.52	3	Vertical	262	2.31	-	34.29	7.47	34.83			
AV	5.752G	111.12	Inf	-Inf	104.18	3	Vertical	262	2.31	-	34.30	7.47	34.83			
PK	5.9535G	59.24	68.20	-8.96	51.87	3	Vertical	262	2.31	-	34.71	7.53	34.87			

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

5745MHz_TX

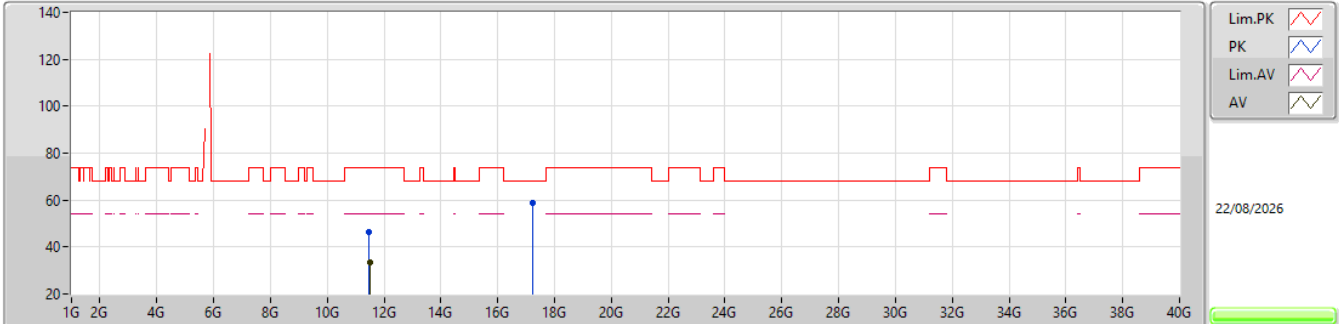


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.6355G	58.44	68.20	-9.76	51.34	3	Horizontal	277	3.00	-	34.53	7.38	34.81			
PK	5.75G	119.17	Inf	-Inf	112.23	3	Horizontal	277	3.00	-	34.30	7.47	34.83			
AV	5.7505G	110.53	Inf	-Inf	103.59	3	Horizontal	277	3.00	-	34.30	7.47	34.83			
PK	5.9855G	59.45	68.20	-8.75	52.03	3	Horizontal	277	3.00	-	34.77	7.53	34.88			

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

5745MHz_TX

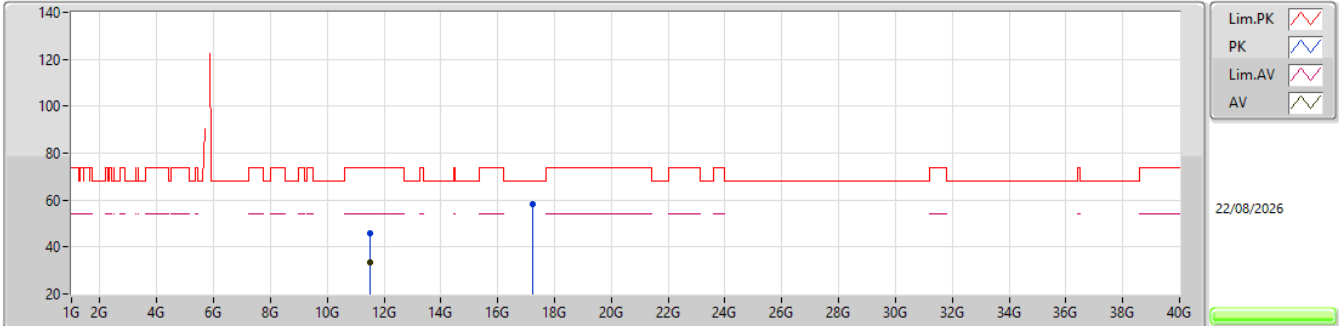


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.4846G	46.21	74.00	-27.79	62.74	3	Vertical	342	1.80	-	39.07	10.74	66.34			
AV	11.4899G	33.51	54.00	-20.49	50.03	3	Vertical	342	1.80	-	39.08	10.74	66.34			
PK	17.23865G	58.55	68.20	-9.65	68.84	3	Vertical	308	1.80	-	40.75	12.94	63.98			

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

5745MHz_TX

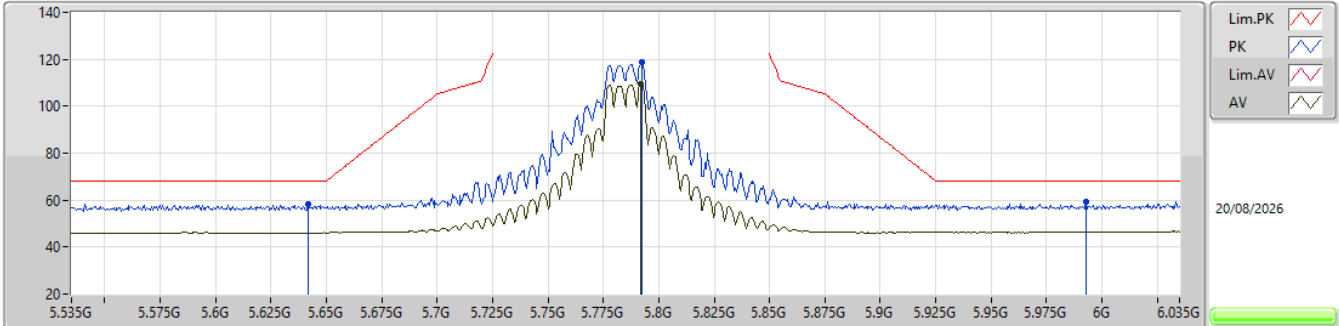


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.5072G	45.65	74.00	-28.35	62.11	3	Horizontal	342	1.88	-	39.13	10.75	66.34			
AV	11.4893G	33.25	54.00	-20.75	49.77	3	Horizontal	342	1.88	-	39.08	10.74	66.34			
PK	17.2373G	58.34	68.20	-9.86	68.63	3	Horizontal	327	1.80	-	40.75	12.94	63.98			

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

5785MHz_TX

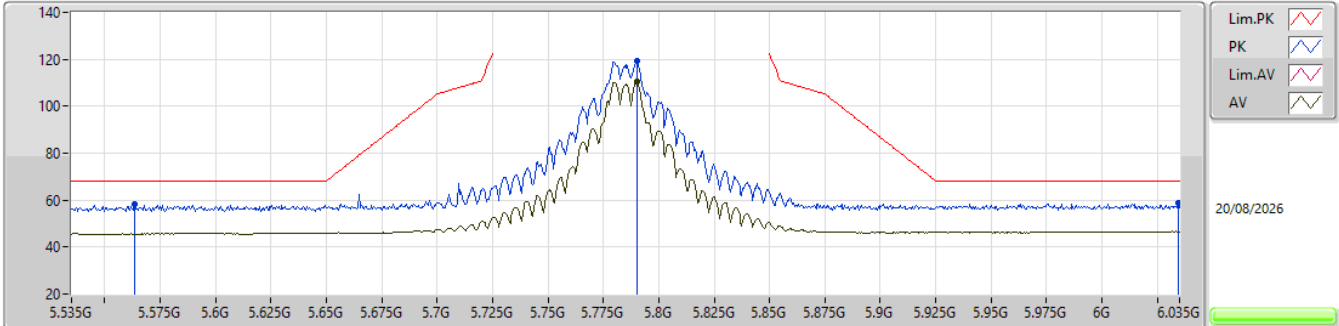


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.642G	58.34	68.20	-9.86	51.25	3	Vertical	266	2.35	-	34.52	7.38	34.81			
PK	5.7925G	118.55	Inf	-Inf	111.68	3	Vertical	266	2.35	-	34.21	7.50	34.84			
AV	5.792G	109.40	Inf	-Inf	102.52	3	Vertical	266	2.35	-	34.22	7.50	34.84			
PK	5.993G	59.48	68.20	-8.72	52.04	3	Vertical	266	2.35	-	34.79	7.53	34.88			

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

5785MHz_TX

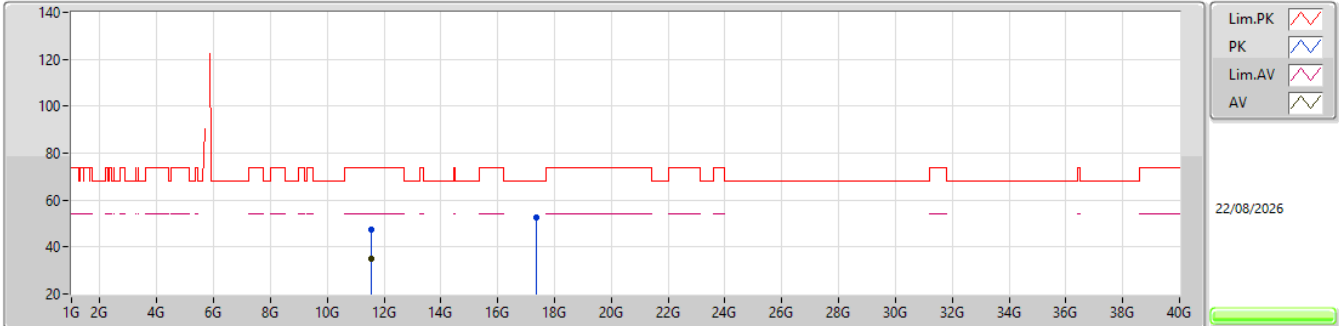


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.5635G	58.28	68.20	-9.92	51.22	3	Horizontal	276	2.95	-	34.53	7.32	34.79			
PK	5.79G	119.06	Inf	-Inf	112.18	3	Horizontal	276	2.95	-	34.22	7.50	34.84			
AV	5.79G	110.28	Inf	-Inf	103.40	3	Horizontal	276	2.95	-	34.22	7.50	34.84			
PK	6.0345G	58.85	68.20	-9.35	51.22	3	Horizontal	276	2.95	-	34.94	7.57	34.88			

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

5785MHz_TX

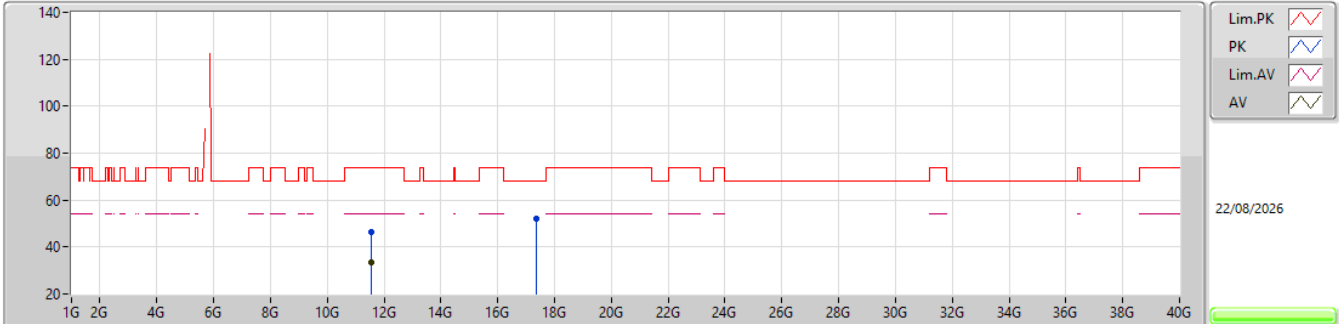


EUT_Z_2TX
 Setting 28
 03-P-E-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.5704G	47.47	74.00	-26.53	63.74	3	Vertical	343	2.05	-	39.34	10.77	66.38			
AV	11.57G	35.24	54.00	-18.76	51.51	3	Vertical	343	2.05	-	39.34	10.77	66.38			
PK	17.3491G	52.37	68.20	-15.83	62.04	3	Vertical	310	1.80	-	41.49	12.99	64.15			

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

5785MHz_TX

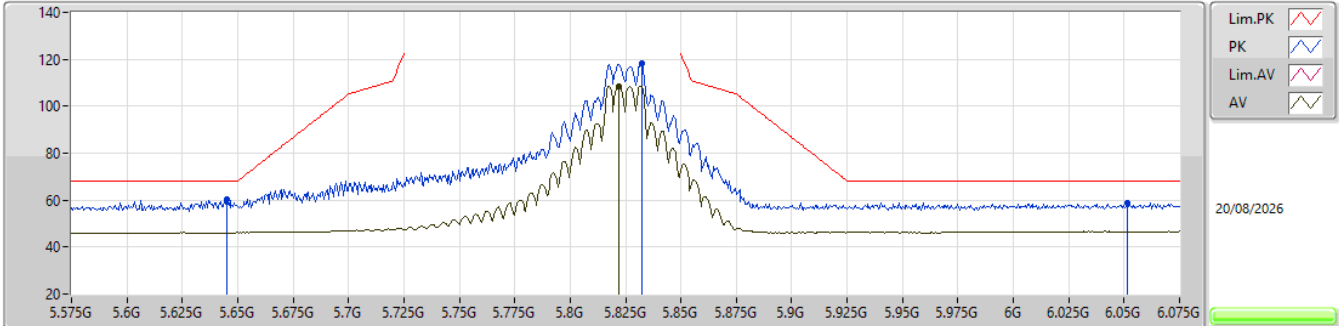


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.56515G	46.13	74.00	-27.87	62.41	3	Horizontal	141	1.11	-	39.33	10.77	66.38			
AV	11.55985G	33.54	54.00	-20.46	49.82	3	Horizontal	141	1.11	-	39.32	10.77	66.37			
PK	17.35325G	52.00	68.20	-16.20	61.65	3	Horizontal	329	1.79	-	41.51	12.99	64.15			

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

5825MHz_TX

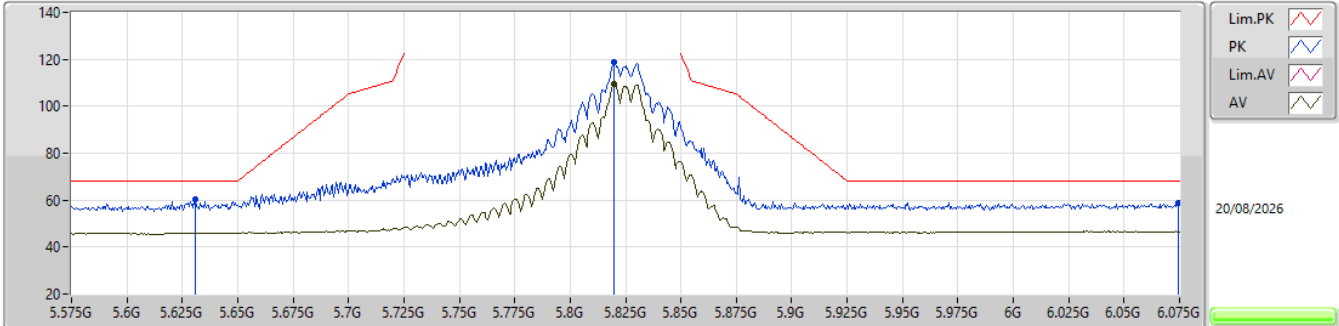


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.645G	60.22	68.20	-7.98	53.13	3	Vertical	264	2.49	-	34.51	7.39	34.81				
PK	5.8325G	118.24	Inf	-Inf	111.19	3	Vertical	264	2.49	-	34.39	7.51	34.85				
AV	5.822G	108.60	Inf	-Inf	101.60	3	Vertical	264	2.49	-	34.33	7.51	34.84				
PK	6.0515G	59.05	68.20	-9.15	51.34	3	Vertical	264	2.49	-	35.00	7.59	34.88				

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

5825MHz_TX

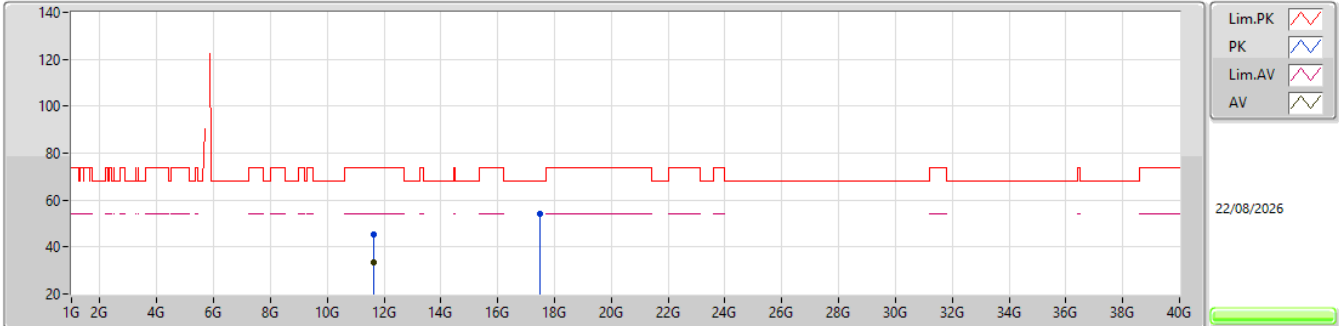


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.631G	60.16	68.20	-8.04	53.06	3	Horizontal	205	2.93	-	34.54	7.37	34.81					
PK	5.82G	118.99	Inf	-Inf	112.00	3	Horizontal	205	2.93	-	34.32	7.51	34.84					
AV	5.82G	109.70	Inf	-Inf	102.71	3	Horizontal	205	2.93	-	34.32	7.51	34.84					
PK	6.0745G	59.05	68.20	-9.15	51.27	3	Horizontal	205	2.93	-	35.05	7.61	34.88					

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

5825MHz_TX

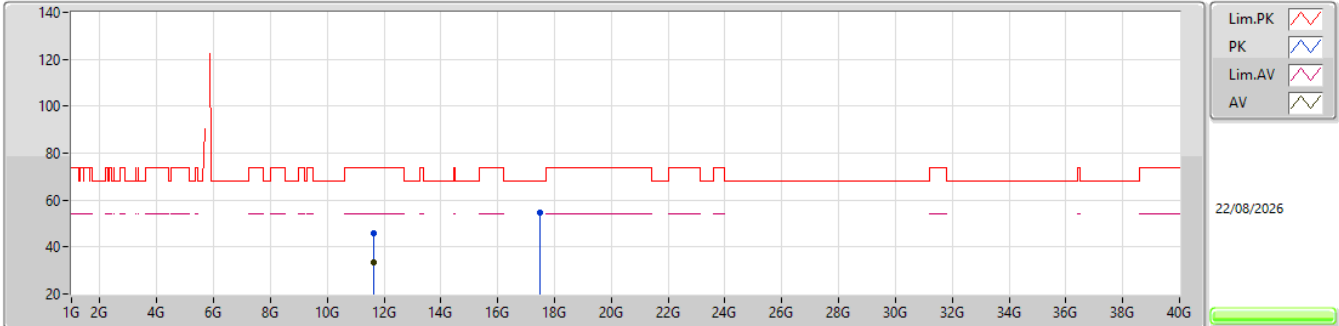


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.6515G	45.50	74.00	-28.50	61.62	3	Vertical	39	1.04	-	39.50	10.80	66.42			
AV	11.6475G	33.60	54.00	-20.40	49.73	3	Vertical	39	1.04	-	39.49	10.80	66.42			
PK	17.4766G	54.12	68.20	-14.08	63.11	3	Vertical	313	1.80	-	42.31	13.04	64.34			

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

5825MHz_TX

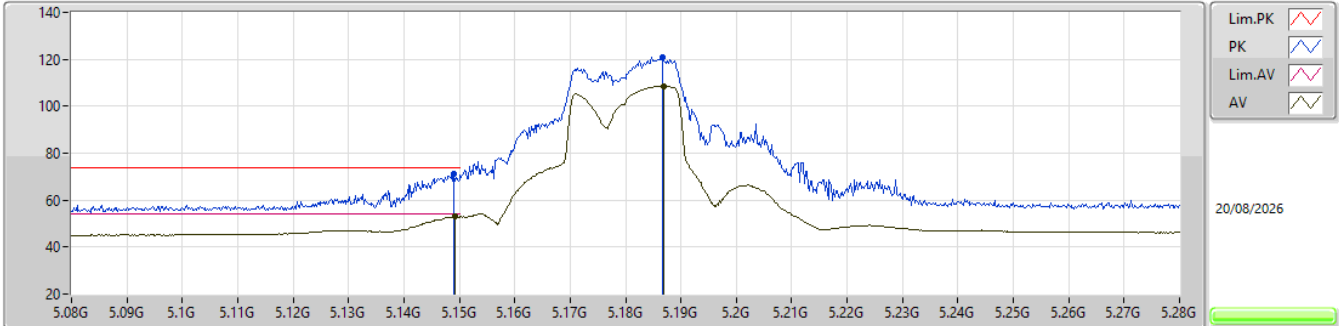


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.65125G	45.84	74.00	-28.16	61.96	3	Horizontal	245	2.02	-	39.50	10.80	66.42			
AV	11.65035G	33.52	54.00	-20.48	49.64	3	Horizontal	245	2.02	-	39.50	10.80	66.42			
PK	17.47415G	54.51	68.20	-13.69	63.51	3	Horizontal	62	1.80	-	42.29	13.04	64.33			

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

5180MHz_TX

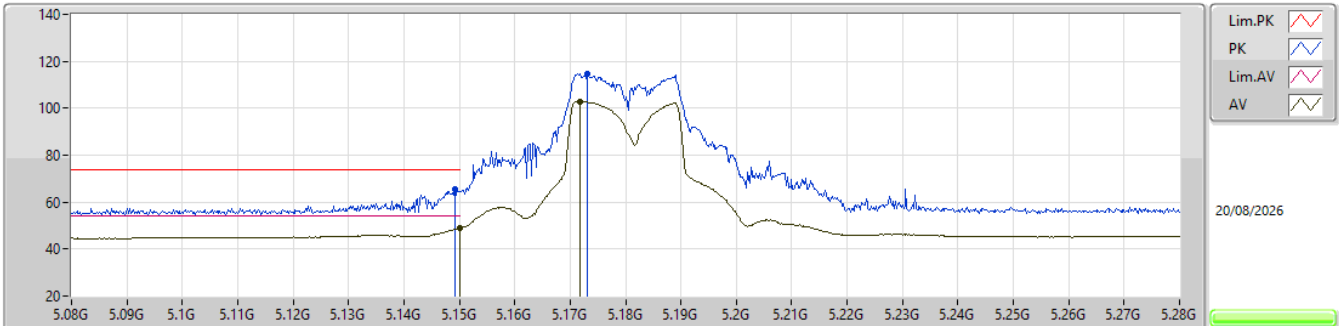


EUT_Z_2TX
 Setting 21.5
 03-P-G-5-6

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	5.149G	71.07	74.00	-2.93	64.68	3	Vertical	226	2.92	-	34.10	7.01	34.72			
AV	5.1492G	52.95	54.00	-1.05	46.56	3	Vertical	226	2.92	-	34.10	7.01	34.72			
PK	5.1866G	120.75	Inf	-Inf	114.33	3	Vertical	226	2.92	-	34.10	7.05	34.73			
AV	5.187G	108.50	Inf	-Inf	102.08	3	Vertical	226	2.92	-	34.10	7.05	34.73			

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

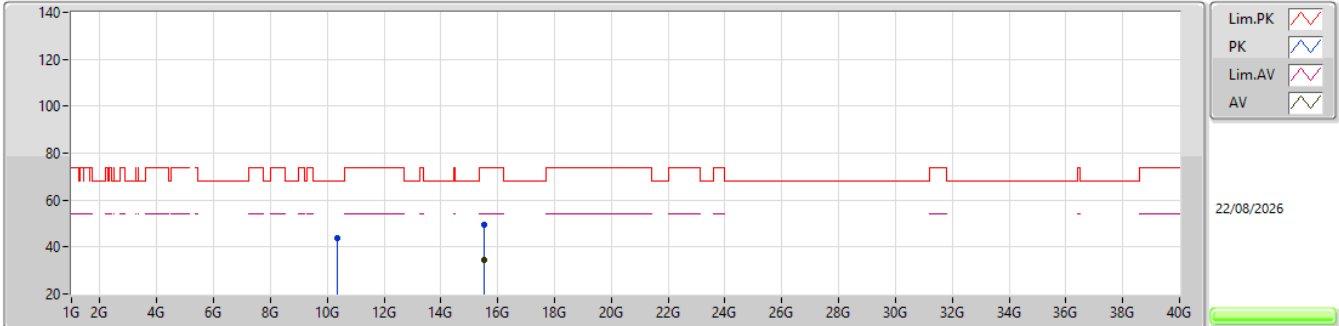
5180MHz_TX

EUT_Z_2TX
Setting 21.5
03-P-G-5-6

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	5.1492G	65.36	74.00	-8.64	58.97	3	Horizontal	197	3.00	-	34.10	7.01	34.72			
AV	5.15G	49.08	54.00	-4.92	42.69	3	Horizontal	197	3.00	-	34.10	7.03	34.73			
PK	5.1732G	114.84	Inf	-Inf	108.44	3	Horizontal	197	3.00	-	34.10	7.03	34.73			
AV	5.1718G	102.88	Inf	-Inf	96.48	3	Horizontal	197	3.00	-	34.10	7.03	34.73			

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

5180MHz_TX

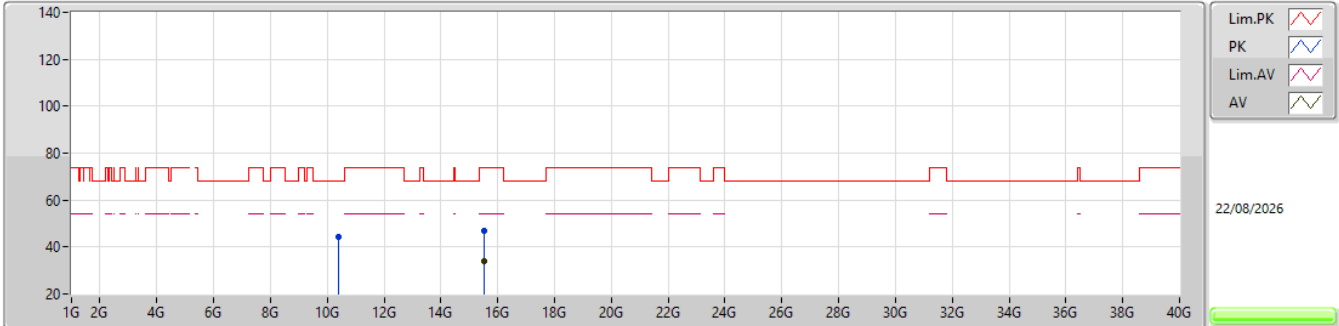


EUT_Z_2TX
 Setting 21.5
 03-P-E-5

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	10.34755G	43.76	68.20	-24.44	62.08	3	Vertical	144	1.69	-	38.20	10.37	66.89			
PK	15.5347G	49.70	74.00	-24.30	63.18	3	Vertical	305	1.80	-	38.26	12.19	63.93			
AV	15.53545G	34.25	54.00	-19.75	47.73	3	Vertical	305	1.80	-	38.26	12.19	63.93			

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

5180MHz_TX

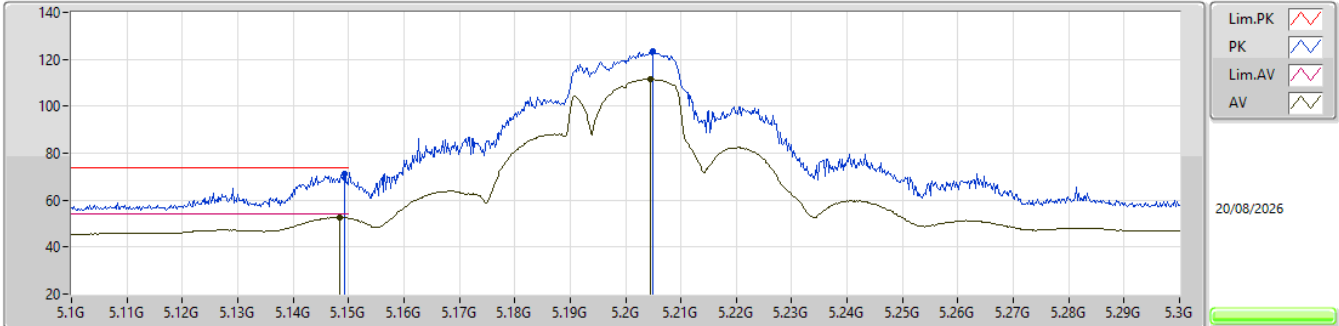


EUT_Z_2TX
 Setting 21.5
 03-P-E-5

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	10.37645G	44.42	68.20	-23.78	62.80	3	Horizontal	350	2.65	-	38.09	10.38	66.85			
PK	15.5376G	46.93	74.00	-27.07	60.42	3	Horizontal	202	1.78	-	38.25	12.19	63.93			
AV	15.53955G	33.90	54.00	-20.10	47.40	3	Horizontal	202	1.78	-	38.24	12.19	63.93			

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

5200MHz_TX

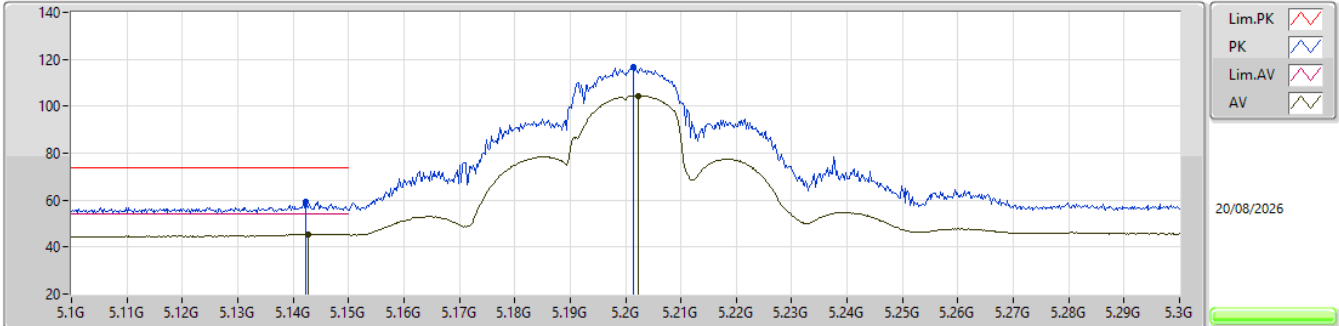


EUT_Z_2TX
 Setting 25
 03-P-G-5-6

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	5.1492G	71.23	74.00	-2.77	64.84	3	Vertical	224	2.45	-	34.10	7.01	34.72				
AV	5.1484G	52.78	54.00	-1.22	46.39	3	Vertical	224	2.45	-	34.10	7.01	34.72				
PK	5.205G	123.50	Inf	-Inf	117.05	3	Vertical	224	2.45	-	34.12	7.06	34.73				
AV	5.2044G	111.52	Inf	-Inf	105.07	3	Vertical	224	2.45	-	34.12	7.06	34.73				

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

5200MHz_TX

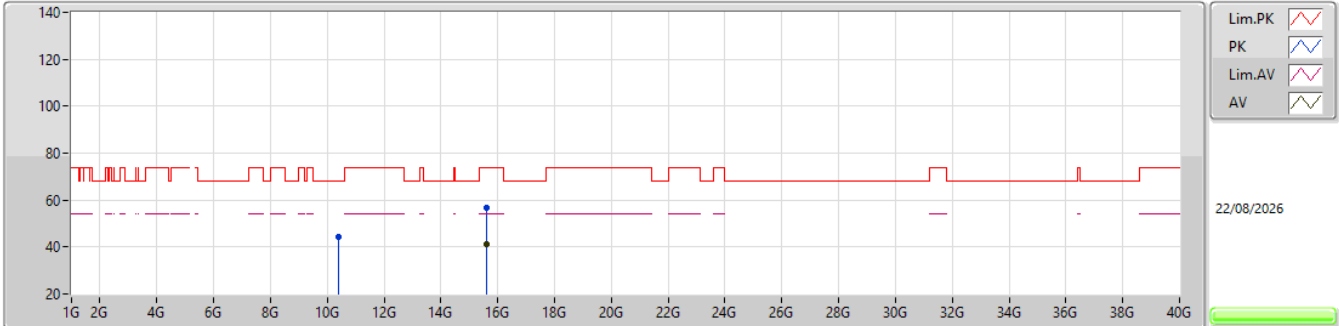


EUT_Z_2TX
 Setting 25
 03-P-G-5-6

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	59.54	74.00	-14.46	53.15	3	Horizontal	356	2.82	-	34.10	7.01	34.72				
AV	5.1428G	45.56	54.00	-8.44	39.17	3	Horizontal	356	2.82	-	34.10	7.01	34.72				
PK	5.2014G	116.47	Inf	-Inf	110.03	3	Horizontal	356	2.82	-	34.11	7.06	34.73				
AV	5.2022G	104.55	Inf	-Inf	98.11	3	Horizontal	356	2.82	-	34.11	7.06	34.73				

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

5200MHz_TX

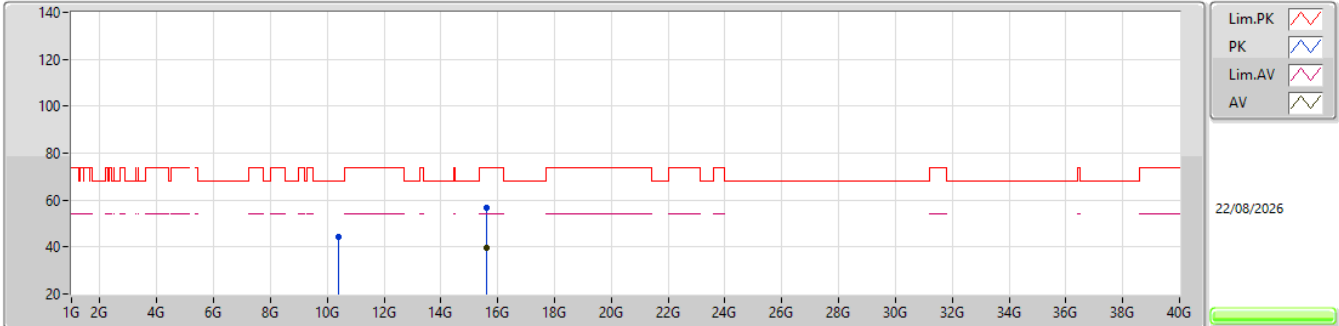


EUT_Z_2TX
 Setting 25
 03-P-E-5

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	10.4004G	44.53	68.20	-23.67	62.95	3	Vertical	304	2.76	-	38.00	10.39	66.81			
PK	15.59345G	56.67	74.00	-17.33	70.28	3	Vertical	309	1.80	-	38.11	12.22	63.94			
AV	15.5941G	41.18	54.00	-12.82	54.79	3	Vertical	309	1.80	-	38.11	12.22	63.94			

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

5200MHz_TX

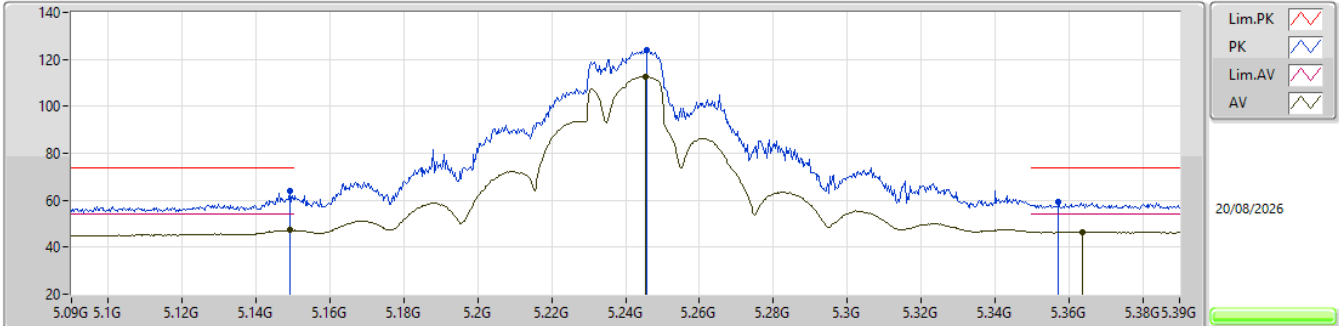


EUT_Z_2TX
 Setting 25
 03-P-E-5

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	10.39325G	44.55	68.20	-23.65	62.95	3	Horizontal	142	2.40	-	38.03	10.39	66.82			
PK	15.59835G	56.48	74.00	-17.52	70.10	3	Horizontal	334	1.80	-	38.10	12.22	63.94			
AV	15.5965G	39.90	54.00	-14.10	53.51	3	Horizontal	334	1.80	-	38.11	12.22	63.94			

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

5240MHz_TX

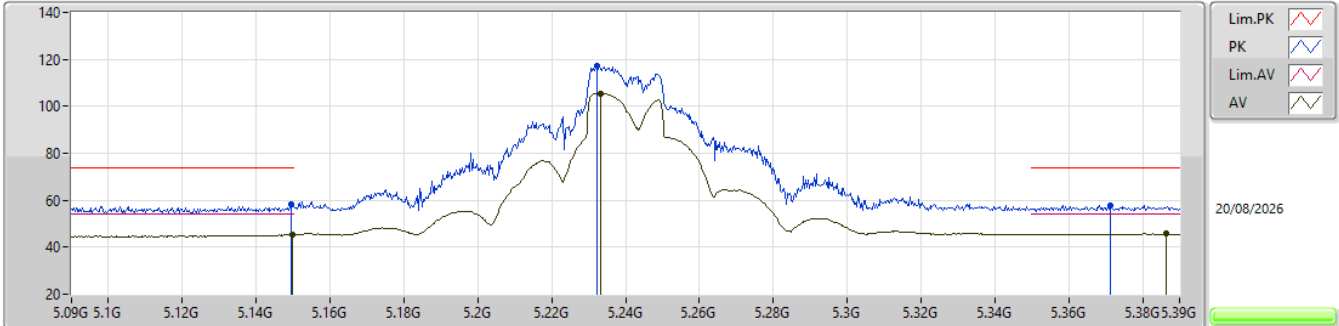


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.1491G	64.11	74.00	-9.89	57.72	3	Vertical	225	2.84	-	34.10	7.01	34.72			
AV	5.1491G	47.34	54.00	-6.66	40.95	3	Vertical	225	2.84	-	34.10	7.01	34.72			
PK	5.2457G	123.83	Inf	-Inf	117.20	3	Vertical	225	2.84	-	34.28	7.09	34.74			
AV	5.2454G	112.55	Inf	-Inf	105.92	3	Vertical	225	2.84	-	34.28	7.09	34.74			
PK	5.3573G	59.07	74.00	-14.93	52.05	3	Vertical	225	2.84	-	34.61	7.17	34.76			
AV	5.3636G	46.51	54.00	-7.49	39.47	3	Vertical	225	2.84	-	34.63	7.17	34.76			

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

5240MHz_TX

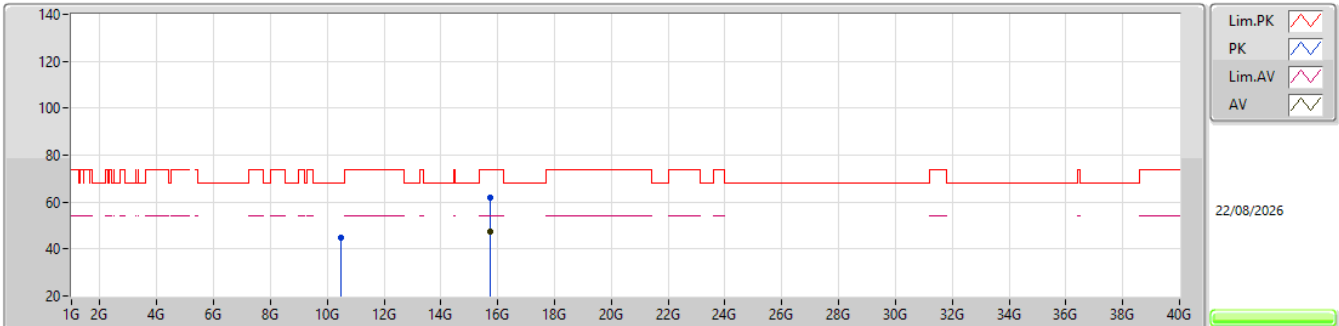


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.1494G	58.41	74.00	-15.59	52.02	3	Horizontal	15	2.51	-	34.10	7.01	34.72			
AV	5.1497G	45.56	54.00	-8.44	39.17	3	Horizontal	15	2.51	-	34.10	7.01	34.72			
PK	5.2322G	117.23	Inf	-Inf	110.66	3	Horizontal	15	2.51	-	34.23	7.08	34.74			
AV	5.2334G	105.48	Inf	-Inf	98.91	3	Horizontal	15	2.51	-	34.23	7.08	34.74			
PK	5.3714G	57.86	74.00	-16.14	50.80	3	Horizontal	15	2.51	-	34.64	7.18	34.76			
AV	5.3864G	45.66	54.00	-8.34	38.56	3	Horizontal	15	2.51	-	34.67	7.19	34.76			

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

5240MHz_TX

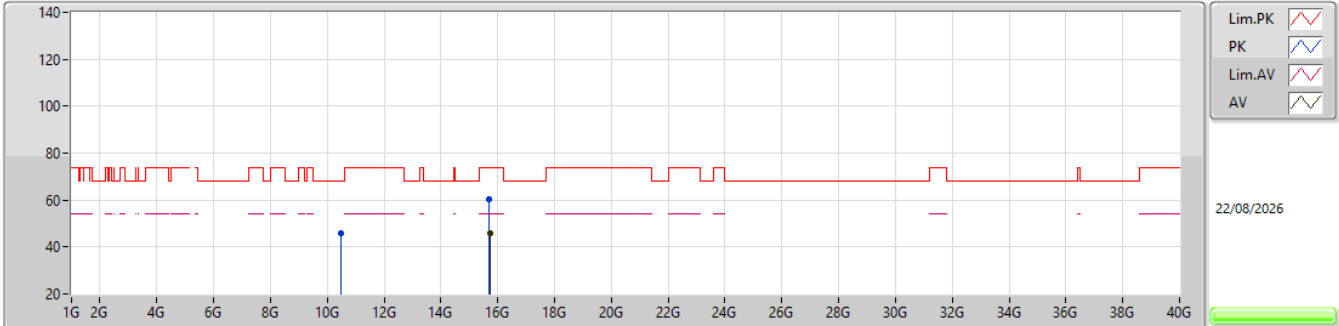


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	10.4961G	45.00	68.20	-23.20	63.06	3	Vertical	146	2.09	-	38.19	10.42	66.67			
PK	15.7178G	61.75	74.00	-12.25	75.40	3	Vertical	301	1.80	-	38.03	12.27	63.95			
AV	15.71835G	47.17	54.00	-6.83	60.82	3	Vertical	301	1.80	-	38.03	12.27	63.95			

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

5240MHz_TX

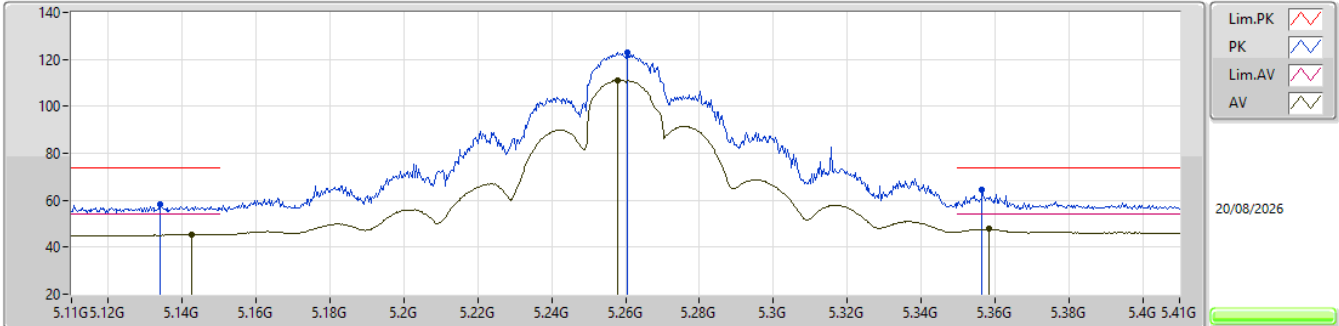


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	10.47595G	45.66	68.20	-22.54	63.80	3	Horizontal	224	1.93	-	38.15	10.41	66.70			
PK	15.7151G	60.57	74.00	-13.43	74.21	3	Horizontal	334	1.80	-	38.04	12.27	63.95			
AV	15.718G	45.75	54.00	-8.25	59.40	3	Horizontal	334	1.80	-	38.03	12.27	63.95			

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

5260MHz_TX

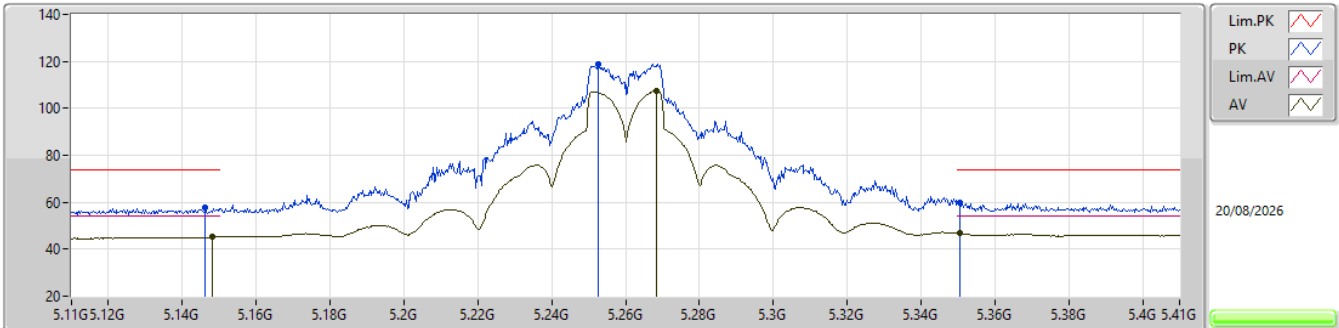


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.134G	58.35	74.00	-15.65	51.97	3	Vertical	293	2.51	-	34.10	7.00	34.72
AV	5.1424G	45.56	54.00	-8.44	39.17	3	Vertical	293	2.51	-	34.10	7.01	34.72
PK	5.2606G	122.97	Inf	-Inf	116.25	3	Vertical	293	2.51	-	34.36	7.10	34.74
AV	5.2579G	111.18	Inf	-Inf	104.47	3	Vertical	293	2.51	-	34.35	7.10	34.74
PK	5.3566G	64.40	74.00	-9.60	57.38	3	Vertical	293	2.51	-	34.61	7.17	34.76
AV	5.3584G	47.75	54.00	-6.25	40.72	3	Vertical	293	2.51	-	34.62	7.17	34.76

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

5260MHz_TX

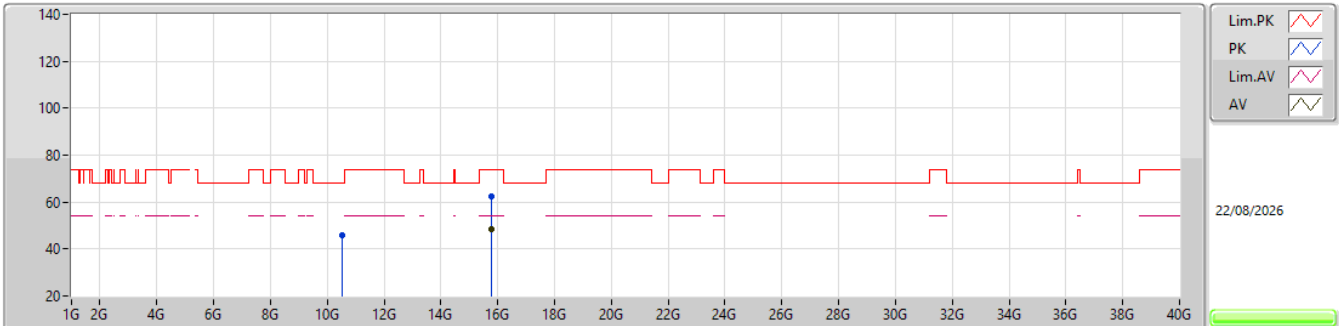


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.1463G	57.81	74.00	-16.19	51.42	3	Horizontal	201	2.94	-	34.10	7.01	34.72			
AV	5.1481G	45.36	54.00	-8.64	38.97	3	Horizontal	201	2.94	-	34.10	7.01	34.72			
PK	5.2525G	118.80	Inf	-Inf	112.13	3	Horizontal	201	2.94	-	34.31	7.10	34.74			
AV	5.2684G	107.50	Inf	-Inf	100.72	3	Horizontal	201	2.94	-	34.41	7.11	34.74			
PK	5.3506G	60.06	74.00	-13.94	53.05	3	Horizontal	201	2.94	-	34.60	7.17	34.76			
AV	5.3506G	46.79	54.00	-7.21	39.78	3	Horizontal	201	2.94	-	34.60	7.17	34.76			

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

5260MHz_TX

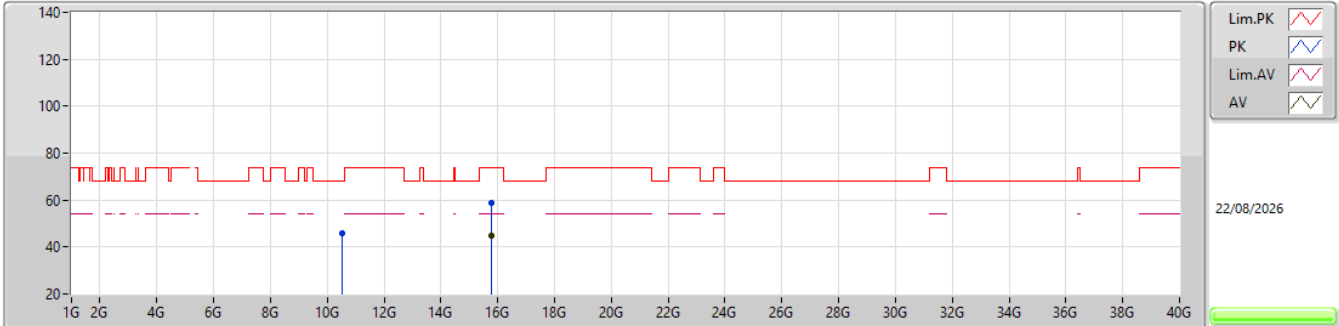


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	10.52155G	45.75	68.20	-22.45	63.76	3	Vertical	53	1.60	-	38.20	10.43	66.64			
PK	15.7734G	62.51	74.00	-11.49	76.35	3	Vertical	301	1.80	-	37.81	12.30	63.95			
AV	15.7754G	48.67	54.00	-5.33	62.52	3	Vertical	301	1.80	-	37.80	12.30	63.95			

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

5260MHz_TX

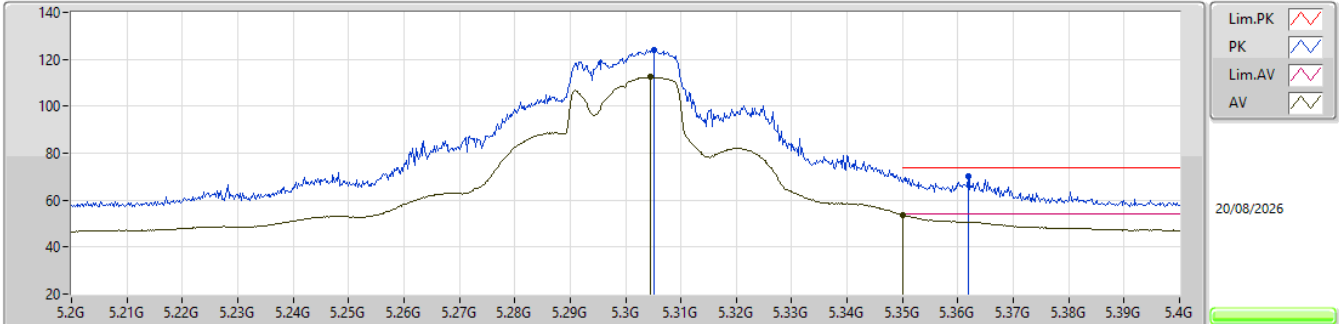


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	10.53265G	45.79	68.20	-22.41	63.79	3	Horizontal	346	1.23	-	38.20	10.43	66.63			
PK	15.7739G	58.88	74.00	-15.12	72.73	3	Horizontal	335	1.80	-	37.80	12.30	63.95			
AV	15.7746G	45.05	54.00	-8.95	58.90	3	Horizontal	335	1.80	-	37.80	12.30	63.95			

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

5300MHz_TX

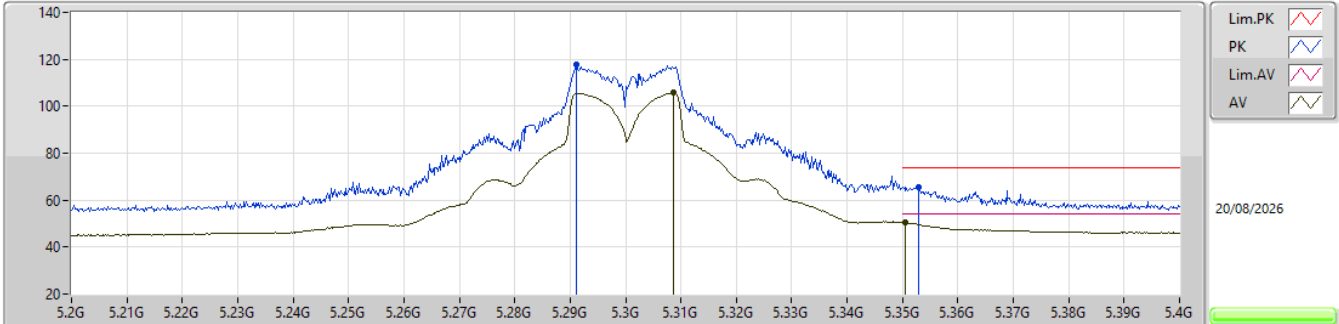


EUT_Z_2TX
 Setting 26
 03-P-G-5-6

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	5.3052G	124.05	Inf	-Inf	117.07	3	Vertical	223	2.78	-	34.60	7.13	34.75			
AV	5.3046G	112.34	Inf	-Inf	105.36	3	Vertical	223	2.78	-	34.60	7.13	34.75			
PK	5.3618G	70.30	74.00	-3.70	63.27	3	Vertical	223	2.78	-	34.62	7.17	34.76			
AV	5.35G	53.78	54.00	-0.22	46.77	3	Vertical	223	2.78	-	34.60	7.17	34.76			

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

5300MHz_TX

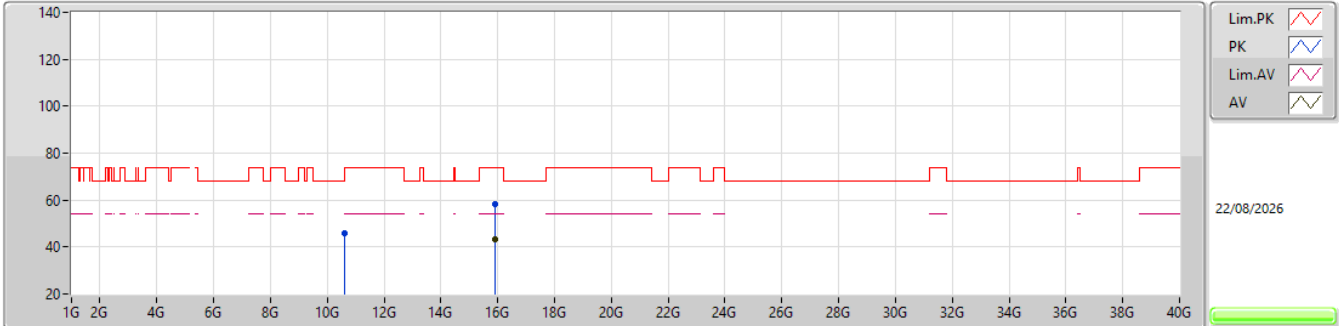


EUT_Z_2TX
 Setting 26
 03-P-G-5-6

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	5.2912G	117.73	Inf	-Inf	110.81	3	Horizontal	252	2.63	-	34.55	7.12	34.75			
AV	5.3086G	105.78	Inf	-Inf	98.79	3	Horizontal	252	2.63	-	34.60	7.14	34.75			
PK	5.3528G	65.60	74.00	-8.40	58.58	3	Horizontal	252	2.63	-	34.61	7.17	34.76			
AV	5.3504G	50.43	54.00	-3.57	43.42	3	Horizontal	252	2.63	-	34.60	7.17	34.76			

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

5300MHz_TX

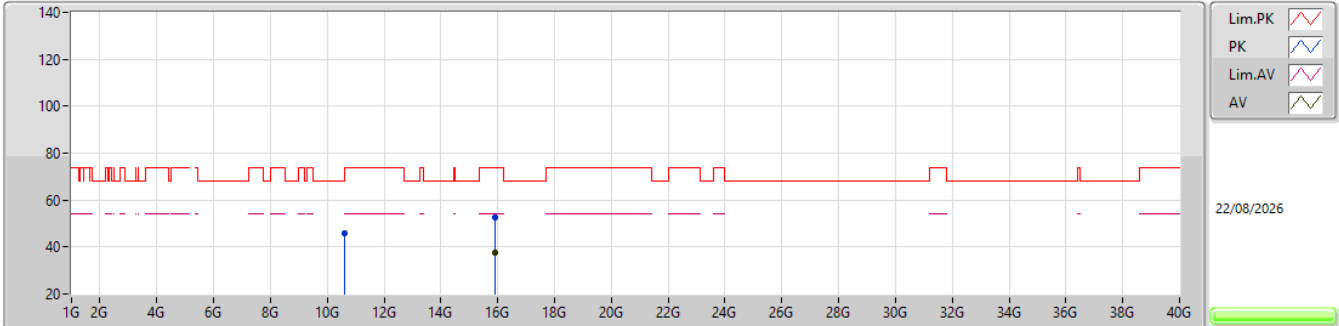


EUT_Z_2TX
 Setting 26
 03-P-E-5

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	10.59985G	46.04	68.20	-22.16	63.85	3	Vertical	76	1.38	-	38.30	10.45	66.56			
PK	15.8974G	58.27	74.00	-15.73	72.29	3	Vertical	304	1.80	-	37.59	12.35	63.96			
AV	15.89515G	43.36	54.00	-10.64	57.38	3	Vertical	304	1.80	-	37.59	12.35	63.96			

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

5300MHz_TX

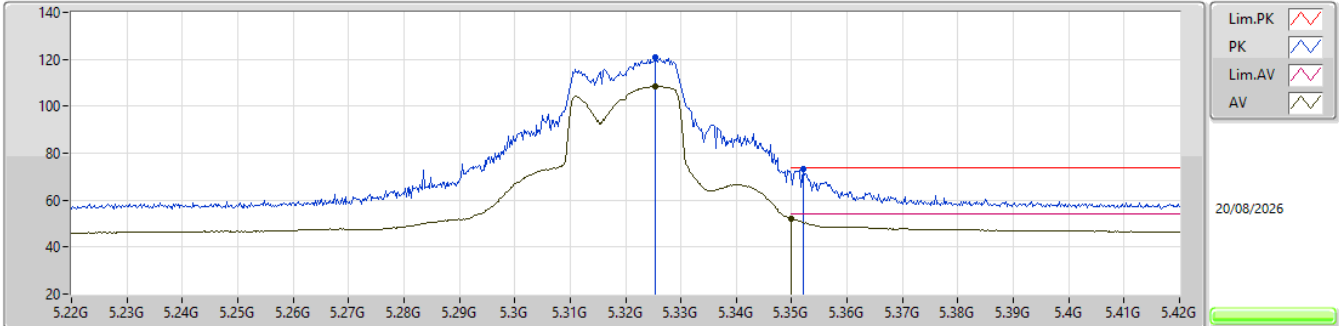


EUT_Z_2TX
 Setting 26
 03-P-E-5

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	10.6017G	46.07	74.00	-27.93	63.87	3	Horizontal	233	1.74	-	38.30	10.46	66.56			
PK	15.90505G	52.44	74.00	-21.56	66.43	3	Horizontal	336	1.80	-	37.61	12.36	63.96			
AV	15.90625G	37.71	54.00	-16.29	51.70	3	Horizontal	336	1.80	-	37.61	12.36	63.96			

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

5320MHz_TX

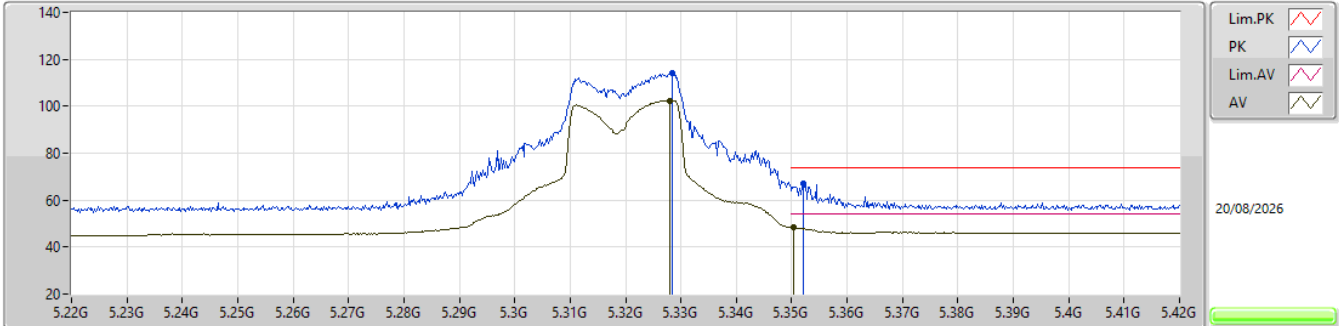


EUT_Z_2TX
 Setting 21
 03-P-G-5-6

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	5.3254G	120.82	Inf	-Inf	113.82	3	Vertical	222	2.96	-	34.60	7.15	34.75				
AV	5.3254G	108.35	Inf	-Inf	101.35	3	Vertical	222	2.96	-	34.60	7.15	34.75				
PK	5.352G	73.17	74.00	-0.83	66.16	3	Vertical	222	2.96	-	34.60	7.17	34.76				
AV	5.35G	52.01	54.00	-1.99	45.00	3	Vertical	222	2.96	-	34.60	7.17	34.76				

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

5320MHz_TX

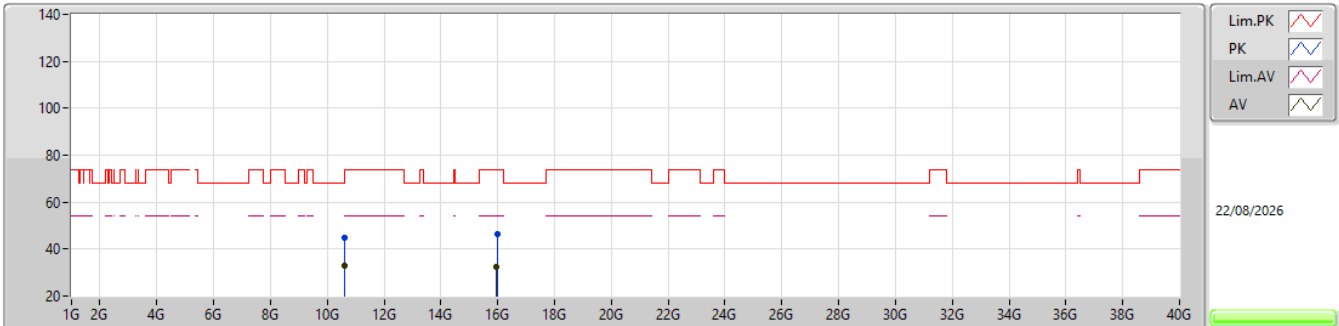


EUT_Z_2TX
 Setting 21
 03-P-G-5-6

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	5.3284G	114.39	Inf	-Inf	107.39	3	Horizontal	248	2.55	-	34.60	7.15	34.75			
AV	5.328G	102.47	Inf	-Inf	95.47	3	Horizontal	248	2.55	-	34.60	7.15	34.75			
PK	5.352G	67.05	74.00	-6.95	60.04	3	Horizontal	248	2.55	-	34.60	7.17	34.76			
AV	5.3504G	48.34	54.00	-5.66	41.33	3	Horizontal	248	2.55	-	34.60	7.17	34.76			

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

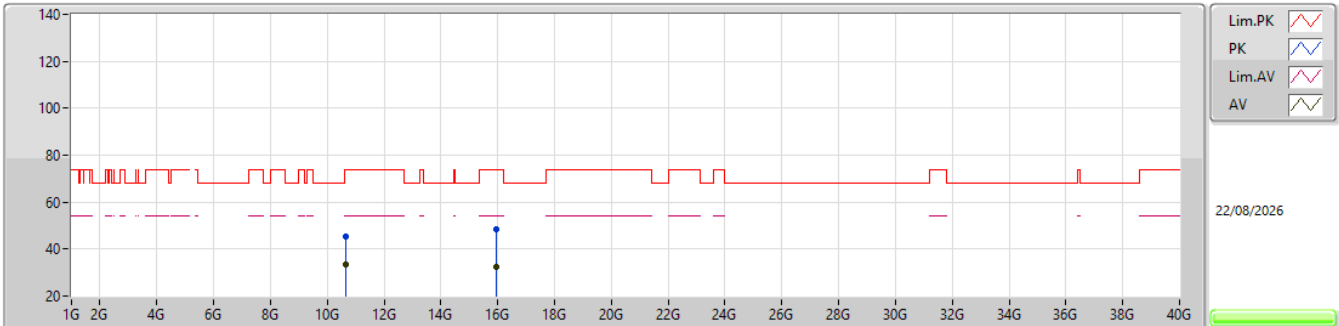
5320MHz_TX

EUT_Z_2TX
Setting 21
03-P-E-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	10.61675G	44.83	74.00	-29.17	62.62	3	Vertical	131	1.74	-	38.30	10.46	66.55			
AV	10.61645G	33.14	54.00	-20.86	50.93	3	Vertical	131	1.74	-	38.30	10.46	66.55			
PK	15.9768G	46.62	74.00	-27.38	60.39	3	Vertical	305	1.79	-	37.81	12.39	63.97			
AV	15.95655G	32.36	54.00	-21.64	46.22	3	Vertical	305	1.79	-	37.73	12.38	63.97			

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

5320MHz_TX

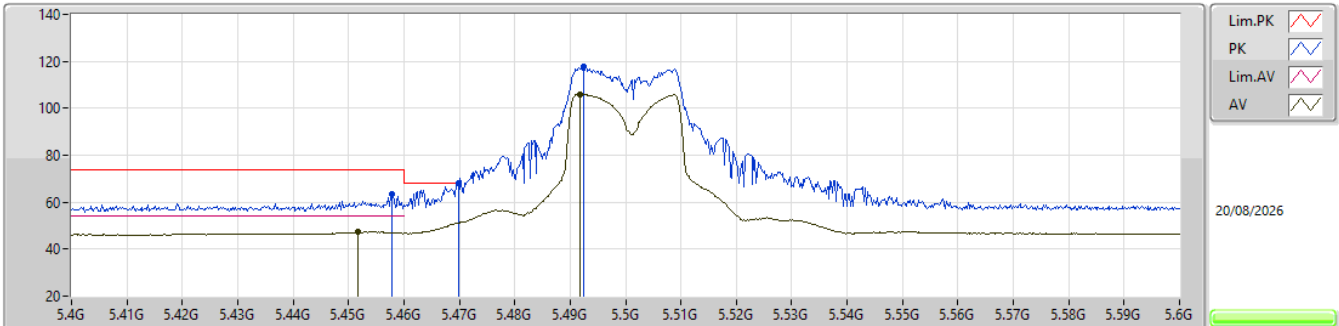


EUT_Z_2TX
 Setting 21
 03-P-E-5

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	10.63739G	45.38	74.00	-28.62	63.14	3	Horizontal	251	2.47	-	38.30	10.47	66.53			
AV	10.63735G	33.43	54.00	-20.57	51.19	3	Horizontal	251	2.47	-	38.30	10.47	66.53			
PK	15.9534G	48.36	74.00	-25.64	62.24	3	Horizontal	335	1.79	-	37.71	12.38	63.97			
AV	15.9523G	32.43	54.00	-21.57	46.31	3	Horizontal	335	1.79	-	37.71	12.38	63.97			

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

5500MHz_TX

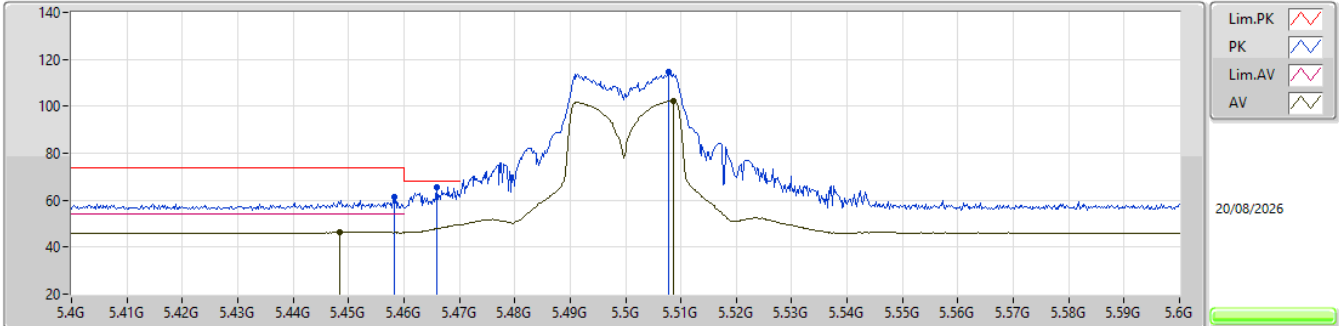


EUT_Z_2TX
 Setting 23
 03-P-G-5-6

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	5.4578G	63.51	74.00	-10.49	56.34	3	Vertical	312	2.28	-	34.70	7.24	34.77			
AV	5.4516G	47.19	54.00	-6.81	40.02	3	Vertical	312	2.28	-	34.70	7.24	34.77			
PK	5.4698G	68.18	68.20	-0.02	61.01	3	Vertical	312	2.28	-	34.70	7.25	34.78			
PK	5.4924G	117.86	Inf	-Inf	110.67	3	Vertical	312	2.28	-	34.70	7.27	34.78			
AV	5.4918G	105.95	Inf	-Inf	98.76	3	Vertical	312	2.28	-	34.70	7.27	34.78			

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

5500MHz_TX

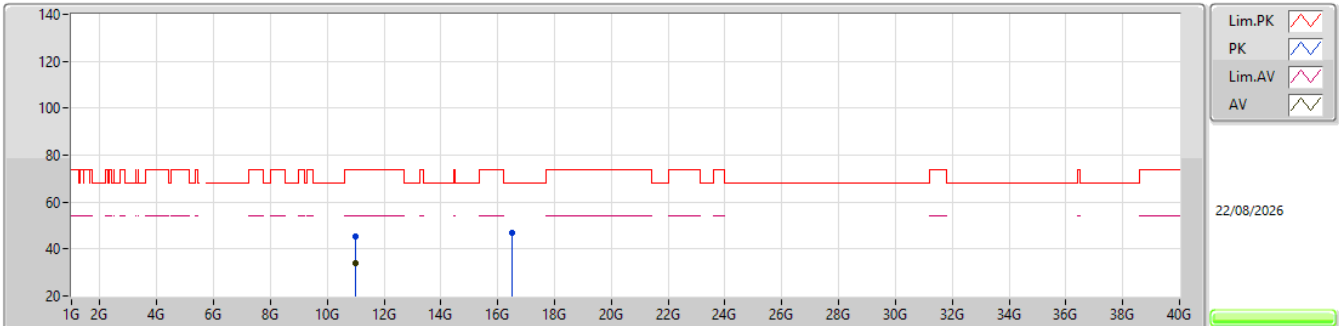


EUT_Z_2TX
 Setting 23
 03-P-G-5-6

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	5.4582G	61.54	74.00	-12.46	54.37	3	Horizontal	254	2.57	-	34.70	7.24	34.77			
AV	5.4484G	46.57	54.00	-7.43	39.40	3	Horizontal	254	2.57	-	34.70	7.24	34.77			
PK	5.466G	65.46	68.20	-2.74	58.28	3	Horizontal	254	2.57	-	34.70	7.25	34.77			
PK	5.5078G	114.43	Inf	-Inf	107.26	3	Horizontal	254	2.57	-	34.67	7.28	34.78			
AV	5.5086G	102.44	Inf	-Inf	95.27	3	Horizontal	254	2.57	-	34.67	7.28	34.78			

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

5500MHz_TX

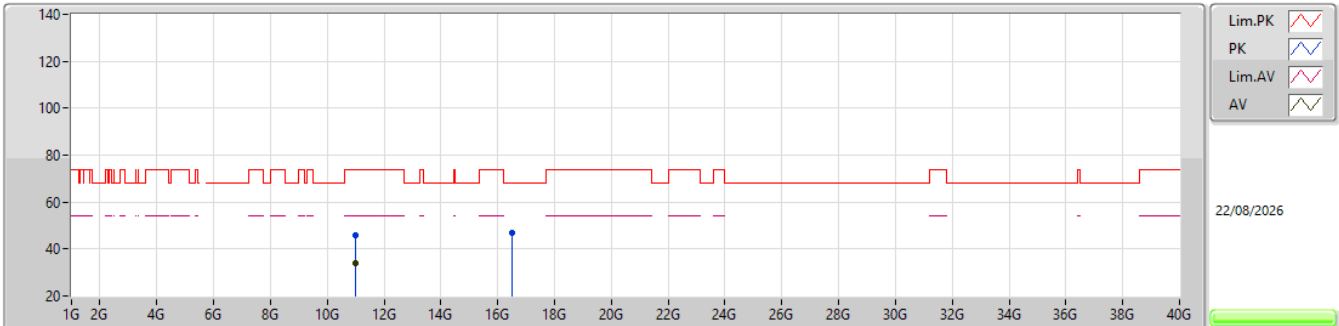


EUT_Z_2TX
 Setting 23
 03-P-E-5

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	10.99725G	45.55	74.00	-28.45	62.74	3	Vertical	61	2.94	-	38.41	10.58	66.18			
AV	10.99965G	33.73	54.00	-20.27	50.93	3	Vertical	61	2.94	-	38.40	10.58	66.18			
PK	16.4948G	47.02	68.20	-21.18	59.68	3	Vertical	305	2.50	-	38.21	12.62	63.49			

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

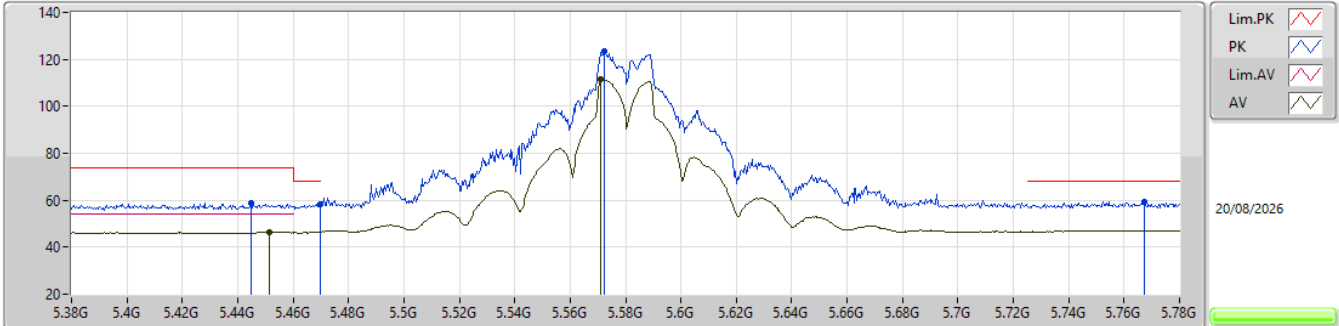
5500MHz_TX

EUT_Z_2TX
Setting 23
03-P-E-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	10.99285G	46.11	74.00	-27.89	63.31	3	Horizontal	129	2.35	-	38.41	10.58	66.19			
AV	10.99995G	33.85	54.00	-20.15	51.05	3	Horizontal	129	2.35	-	38.40	10.58	66.18			
PK	16.5086G	46.89	68.20	-21.31	59.53	3	Horizontal	159	1.80	-	38.22	12.62	63.48			

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

5580MHz_TX

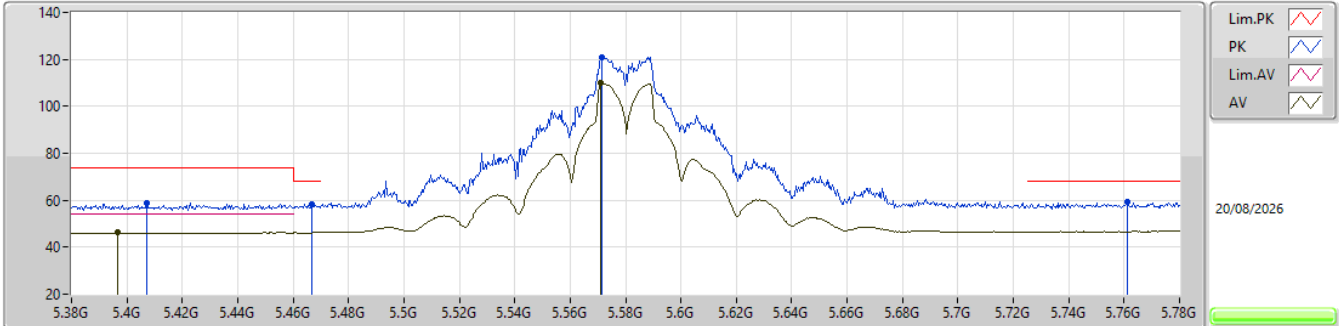


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.4448G	58.85	74.00	-15.15	51.69	3	Vertical	311	2.29	-	34.70	7.23	34.77
AV	5.4512G	46.36	54.00	-7.64	39.19	3	Vertical	311	2.29	-	34.70	7.24	34.77
PK	5.4696G	58.32	68.20	-9.88	51.15	3	Vertical	311	2.29	-	34.70	7.25	34.78
PK	5.5724G	123.63	Inf	-Inf	116.55	3	Vertical	311	2.29	-	34.54	7.33	34.79
AV	5.5712G	111.65	Inf	-Inf	104.57	3	Vertical	311	2.29	-	34.54	7.33	34.79
PK	5.7672G	59.25	68.20	-8.95	52.33	3	Vertical	311	2.29	-	34.27	7.48	34.83

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

5580MHz_TX

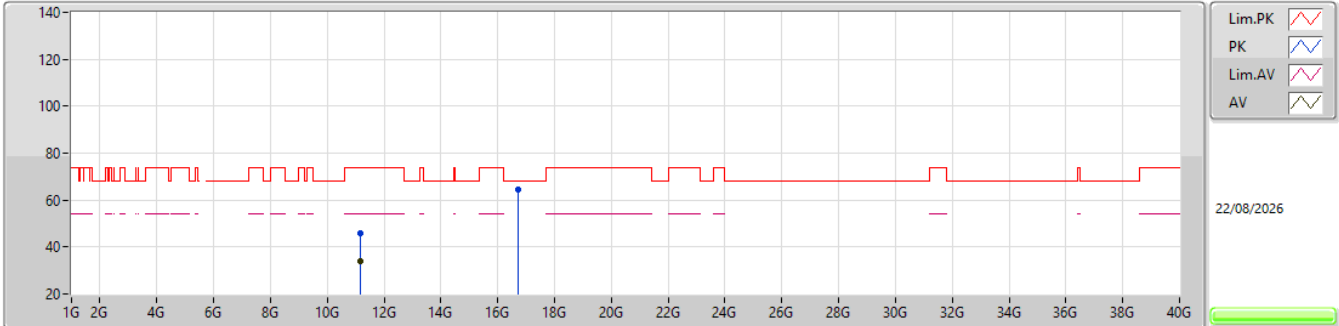


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.4072G	58.69	74.00	-15.31	51.55	3	Horizontal	151	2.97	-	34.70	7.21	34.77
AV	5.3968G	46.19	54.00	-7.81	39.06	3	Horizontal	151	2.97	-	34.69	7.20	34.76
PK	5.4668G	58.39	68.20	-9.81	51.21	3	Horizontal	151	2.97	-	34.70	7.25	34.77
PK	5.5716G	120.99	Inf	-Inf	113.91	3	Horizontal	151	2.97	-	34.54	7.33	34.79
AV	5.5712G	109.98	Inf	-Inf	102.90	3	Horizontal	151	2.97	-	34.54	7.33	34.79
PK	5.7612G	59.07	68.20	-9.13	52.14	3	Horizontal	151	2.97	-	34.28	7.48	34.83

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

5580MHz_TX

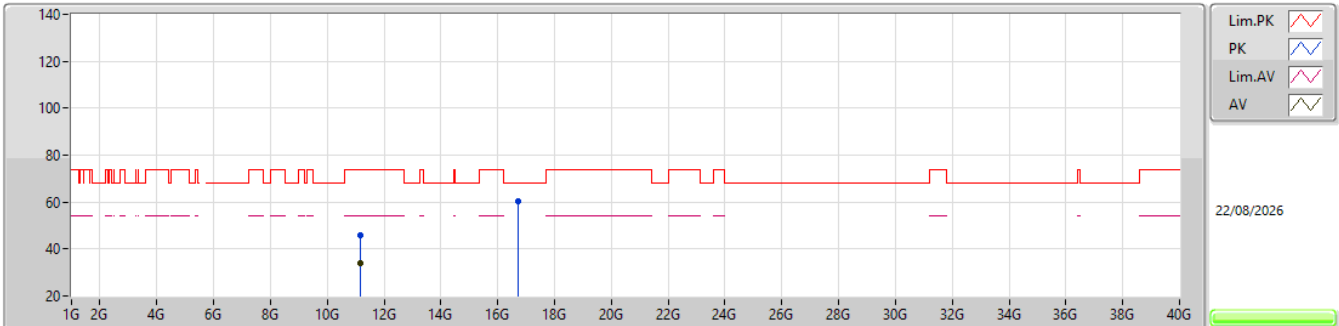


EUT_Z_2TX
 Setting 28
 03-P-E-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.154785G	45.90	74.00	-28.10	62.89	3	Vertical	190	2.96	-	38.60	10.64	66.23			
AV	11.1547G	33.78	54.00	-20.22	50.77	3	Vertical	190	2.96	-	38.60	10.64	66.23			
PK	16.7389G	64.72	68.20	-3.48	76.37	3	Vertical	306	1.80	-	39.18	12.72	63.55			

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

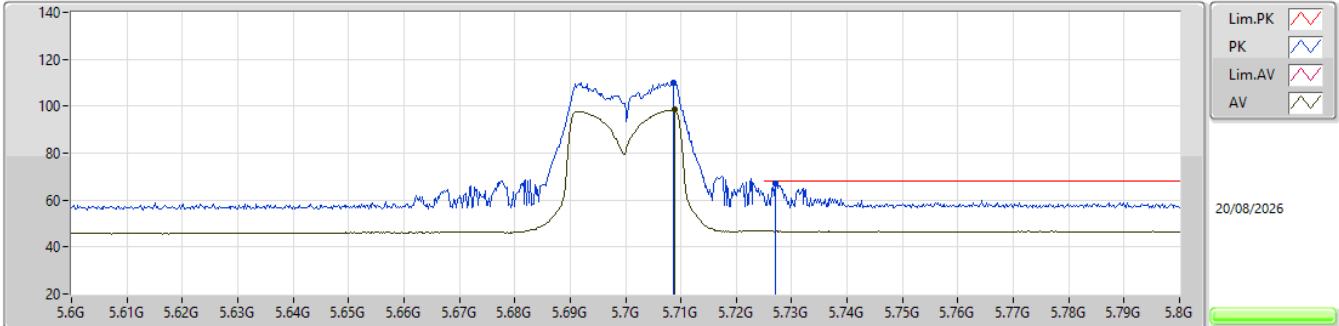
5580MHz_TX

EUT_Z_2TX
Setting 28
03-P-E-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	11.1739G	45.95	74.00	-28.05	62.95	3	Horizontal	160	1.45	-	38.60	10.64	66.24			
AV	11.1615G	33.71	54.00	-20.29	50.70	3	Horizontal	160	1.45	-	38.60	10.64	66.23			
PK	16.73945G	60.26	68.20	-7.94	71.91	3	Horizontal	325	1.80	-	39.18	12.72	63.55			

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

5700MHz_TX

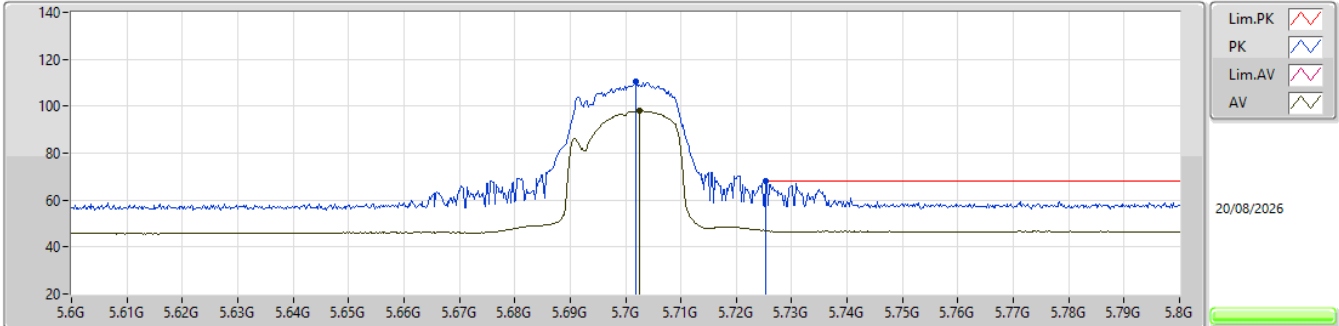


EUT_Z_2TX
 Setting 15
 03-P-G-5-6

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	5.7086G	110.21	Inf	-Inf	103.29	3	Vertical	262	2.48	-	34.30	7.44	34.82			
AV	5.7088G	98.41	Inf	-Inf	91.49	3	Vertical	262	2.48	-	34.30	7.44	34.82			
PK	5.727G	67.03	68.20	-1.17	60.11	3	Vertical	262	2.48	-	34.30	7.45	34.83			

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

5700MHz_TX

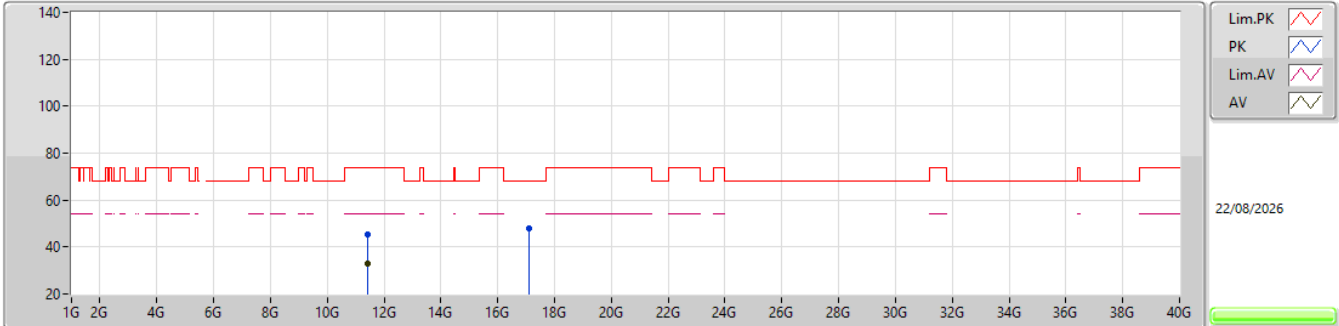


EUT_Z_2TX
 Setting 15
 03-P-G-5-6

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	5.7018G	110.51	Inf	-Inf	103.60	3	Horizontal	205	2.97	-	34.30	7.43	34.82
AV	5.7026G	97.90	Inf	-Inf	90.99	3	Horizontal	205	2.97	-	34.30	7.43	34.82
PK	5.7252G	68.03	68.20	-0.17	61.11	3	Horizontal	205	2.97	-	34.30	7.45	34.83

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

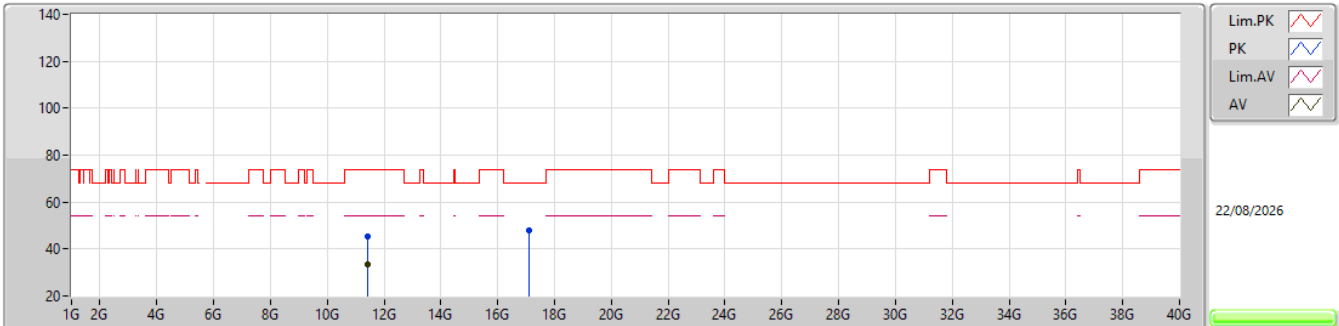
5700MHz_TX

EUT_Z_2TX
Setting 15
03-P-E-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	11.40802G	45.16	74.00	-28.84	61.83	3	Vertical	315	2.11	-	38.92	10.72	66.31			
AV	11.40945G	33.17	54.00	-20.83	49.84	3	Vertical	315	2.11	-	38.92	10.72	66.31			
PK	17.104G	48.04	68.20	-20.16	58.62	3	Vertical	202	1.80	-	40.32	12.88	63.78			

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

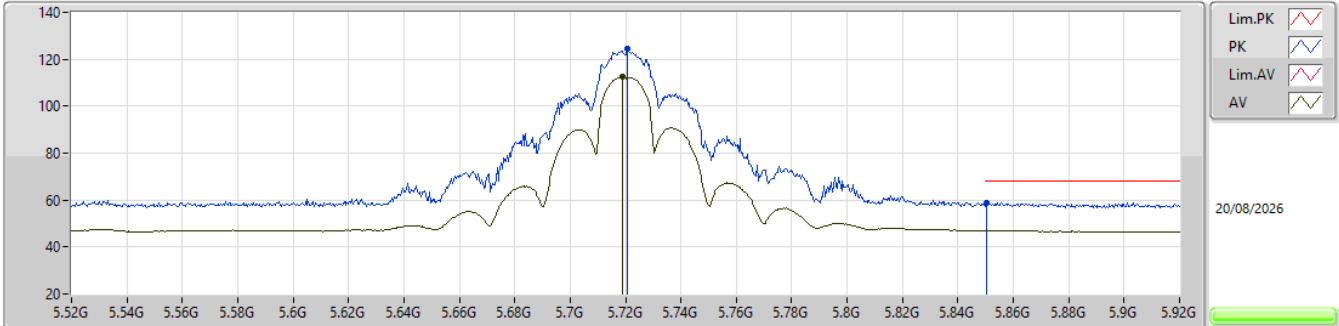
5700MHz_TX

EUT_Z_2TX
Setting 15
03-P-E-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	11.40712G	45.52	74.00	-28.48	62.20	3	Horizontal	311	1.13	-	38.91	10.72	66.31			
AV	11.40665G	33.53	54.00	-20.47	50.21	3	Horizontal	311	1.13	-	38.91	10.72	66.31			
PK	17.10015G	47.80	68.20	-20.40	58.40	3	Horizontal	23	1.80	-	40.30	12.88	63.78			

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

5720MHz Straddle 5.47-5.725GHz_TX

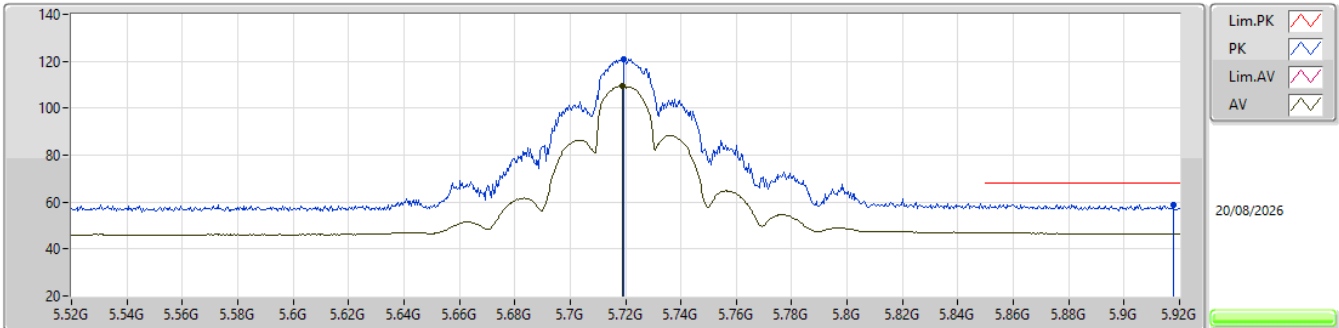


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.7208G	124.30	Inf	-Inf	117.37	3	Vertical	216	2.96	-	34.30	7.45	34.82			
AV	5.7188G	112.41	Inf	-Inf	105.48	3	Vertical	216	2.96	-	34.30	7.45	34.82			
PK	5.8504G	59.00	68.20	-9.20	51.83	3	Vertical	216	2.96	-	34.50	7.52	34.85			

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

5720MHz Straddle 5.47-5.725GHz_TX

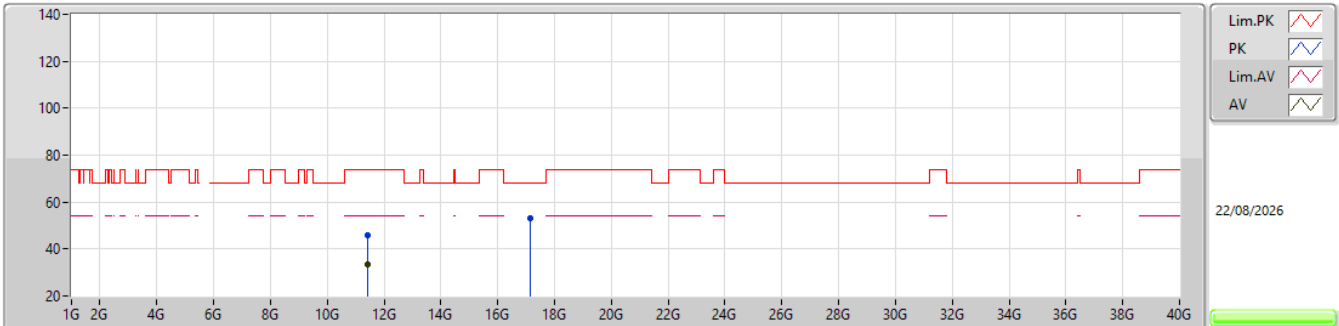


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.7192G	120.81	Inf	-Inf	113.88	3	Horizontal	274	2.62	-	34.30	7.45	34.82			
AV	5.7188G	109.54	Inf	-Inf	102.61	3	Horizontal	274	2.62	-	34.30	7.45	34.82			
PK	5.9176G	59.02	68.20	-9.18	51.72	3	Horizontal	274	2.62	-	34.64	7.52	34.86			

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

5720MHz Straddle 5.47-5.725GHz_TX

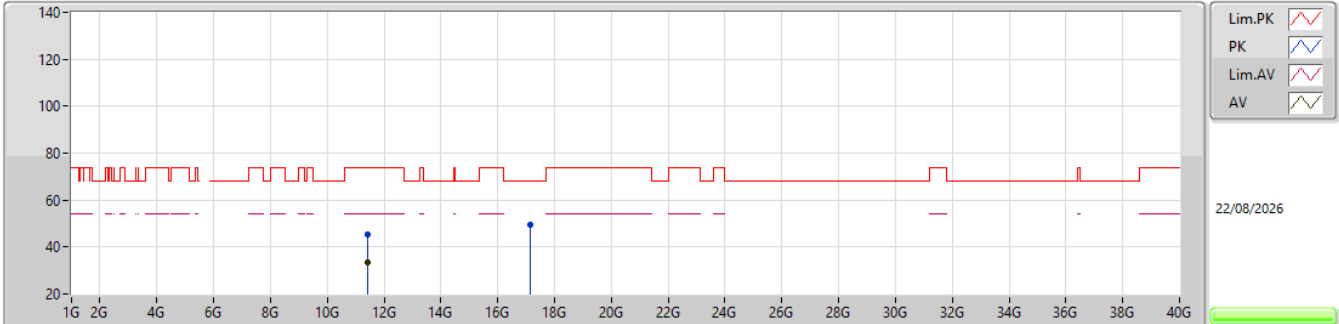


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.42155G	45.63	74.00	-28.37	62.28	3	Vertical	344	1.80	-	38.94	10.72	66.31			
AV	11.415G	33.52	54.00	-20.48	50.18	3	Vertical	344	1.80	-	38.93	10.72	66.31			
PK	17.15605G	53.21	68.20	-14.99	63.66	3	Vertical	310	1.84	-	40.51	12.90	63.86			

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

5720MHz Straddle 5.47-5.725GHz_TX

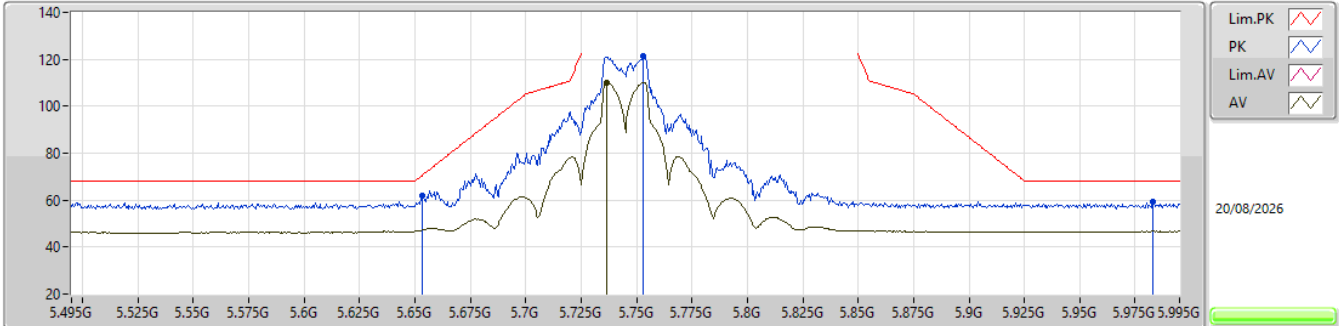


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.4224G	45.24	74.00	-28.76	61.90	3	Horizontal	94	2.03	-	38.94	10.72	66.32			
AV	11.41565G	33.49	54.00	-20.51	50.15	3	Horizontal	94	2.03	-	38.93	10.72	66.31			
PK	17.16185G	49.62	68.20	-18.58	60.06	3	Horizontal	334	1.80	-	40.52	12.91	63.87			

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

5745MHz_TX

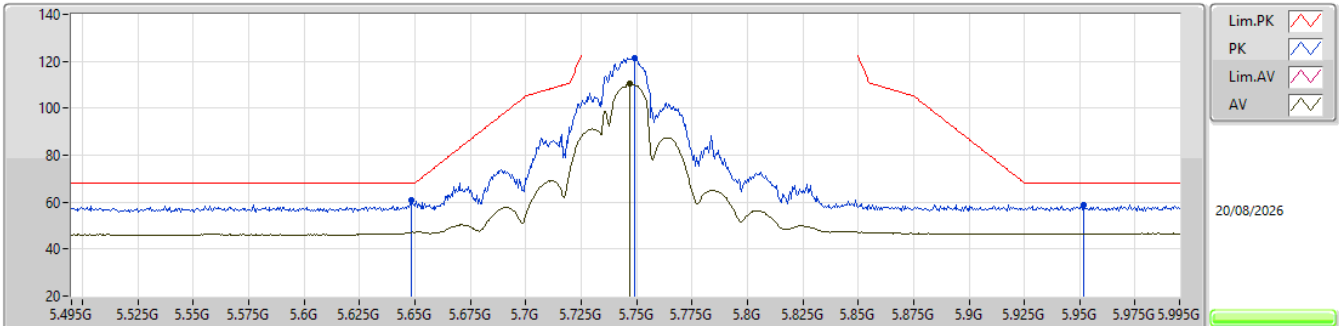


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.6535G	61.84	70.79	-8.95	54.77	3	Vertical	265	2.29	-	34.49	7.39	34.81				
PK	5.753G	121.13	Inf	-Inf	114.20	3	Vertical	265	2.29	-	34.29	7.47	34.83				
AV	5.7365G	110.12	Inf	-Inf	103.19	3	Vertical	265	2.29	-	34.30	7.46	34.83				
PK	5.983G	59.06	68.20	-9.14	51.64	3	Vertical	265	2.29	-	34.77	7.53	34.88				

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

5745MHz_TX

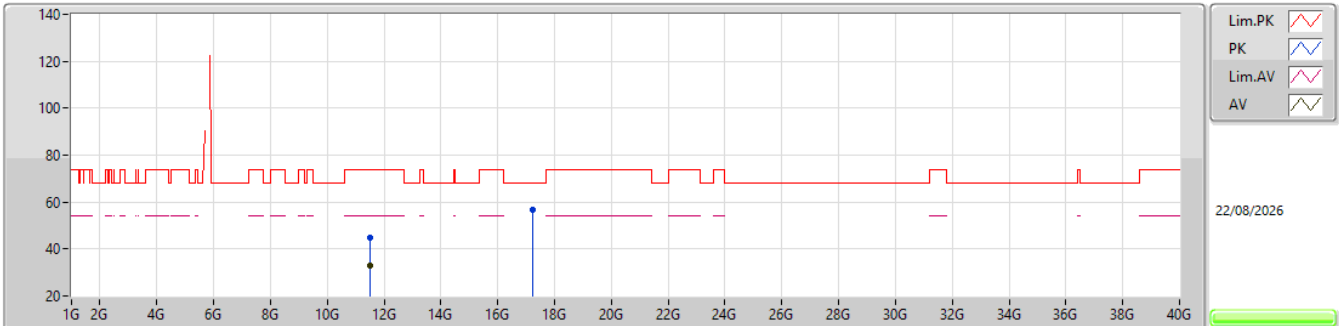


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.6485G	60.91	68.20	-7.29	53.83	3	Horizontal	201	3.00	-	34.50	7.39	34.81			
PK	5.749G	121.54	Inf	-Inf	114.60	3	Horizontal	201	3.00	-	34.30	7.47	34.83			
AV	5.747G	110.28	Inf	-Inf	103.34	3	Horizontal	201	3.00	-	34.30	7.47	34.83			
PK	5.9515G	58.61	68.20	-9.59	51.25	3	Horizontal	201	3.00	-	34.70	7.53	34.87			

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

5745MHz_TX

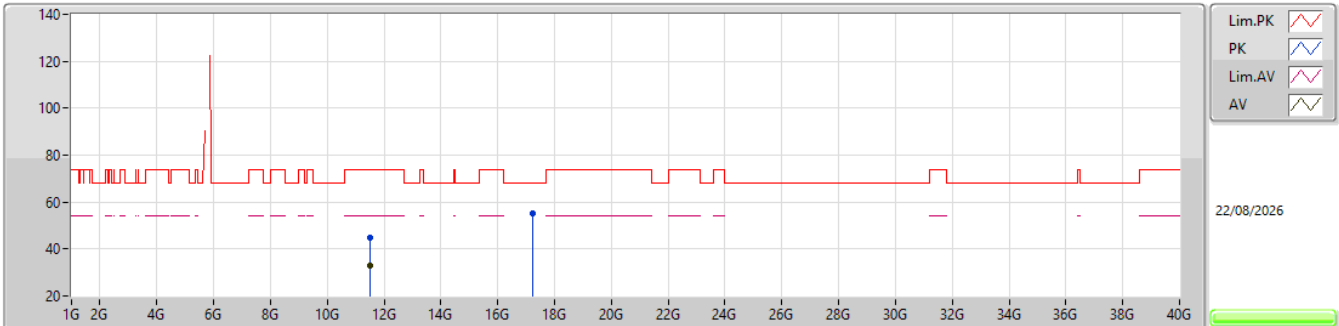


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.49405G	45.02	74.00	-28.98	61.52	3	Vertical	199	2.48	-	39.09	10.75	66.34			
AV	11.5149G	32.84	54.00	-21.16	49.28	3	Vertical	199	2.48	-	39.16	10.75	66.35			
PK	17.23005G	56.82	68.20	-11.38	67.13	3	Vertical	308	1.79	-	40.72	12.94	63.97			

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

5745MHz_TX

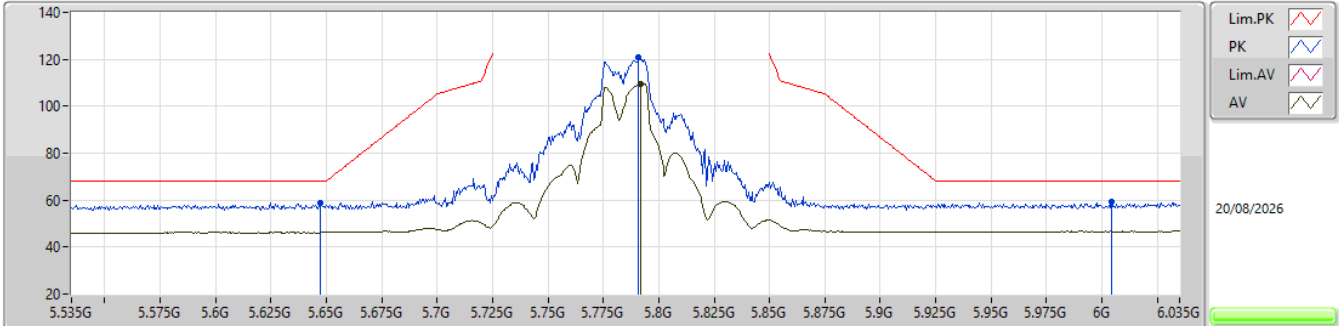


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.5138G	44.89	74.00	-29.11	61.33	3	Horizontal	92	2.60	-	39.16	10.75	66.35			
AV	11.5113G	32.83	54.00	-21.17	49.28	3	Horizontal	92	2.60	-	39.15	10.75	66.35			
PK	17.23505G	55.00	68.20	-13.20	65.30	3	Horizontal	333	1.80	-	40.74	12.94	63.98			

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

5785MHz_TX

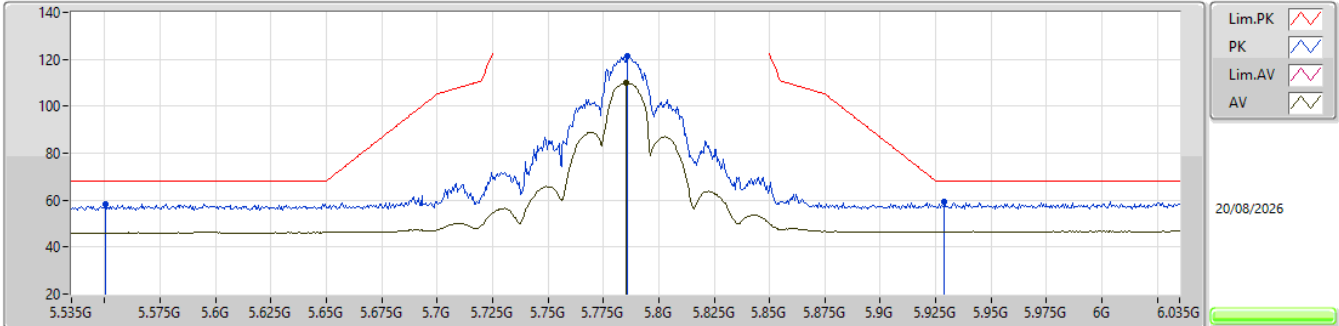


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.6475G	58.62	68.20	-9.58	51.53	3	Vertical	261	2.40	-	34.51	7.39	34.81					
PK	5.791G	120.93	Inf	-Inf	114.05	3	Vertical	261	2.40	-	34.22	7.50	34.84					
AV	5.792G	109.65	Inf	-Inf	102.77	3	Vertical	261	2.40	-	34.22	7.50	34.84					
PK	6.0045G	59.52	68.20	-8.68	52.05	3	Vertical	261	2.40	-	34.82	7.53	34.88					

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

5785MHz_TX

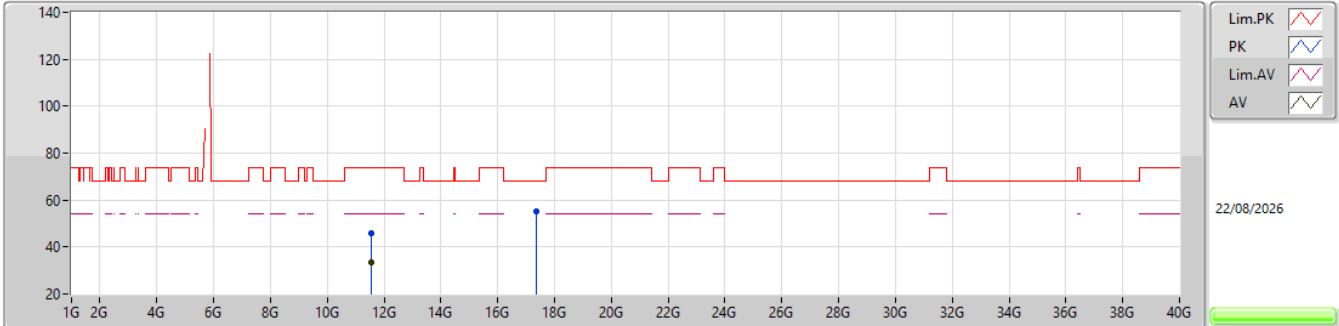


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.5505G	58.33	68.20	-9.87	51.31	3	Horizontal	204	2.95	-	34.50	7.31	34.79				
PK	5.786G	121.48	Inf	-Inf	114.59	3	Horizontal	204	2.95	-	34.23	7.50	34.84				
AV	5.7855G	109.78	Inf	-Inf	102.89	3	Horizontal	204	2.95	-	34.23	7.50	34.84				
PK	5.929G	59.44	68.20	-8.76	52.13	3	Horizontal	204	2.95	-	34.66	7.52	34.87				

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

5785MHz_TX

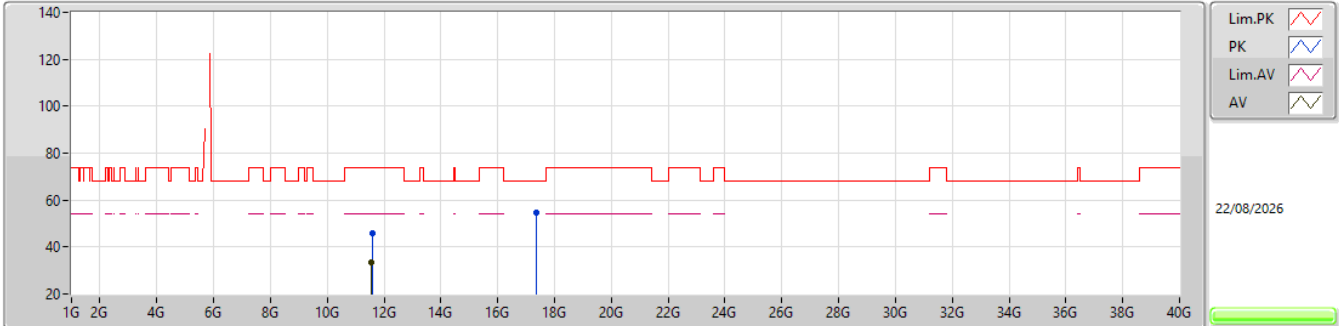


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.57215G	45.99	74.00	-28.01	62.26	3	Vertical	321	2.61	-	39.34	10.77	66.38			
AV	11.57085G	33.51	54.00	-20.49	49.78	3	Vertical	321	2.61	-	39.34	10.77	66.38			
PK	17.3492G	54.95	68.20	-13.25	64.62	3	Vertical	309	1.80	-	41.49	12.99	64.15			

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

5785MHz_TX

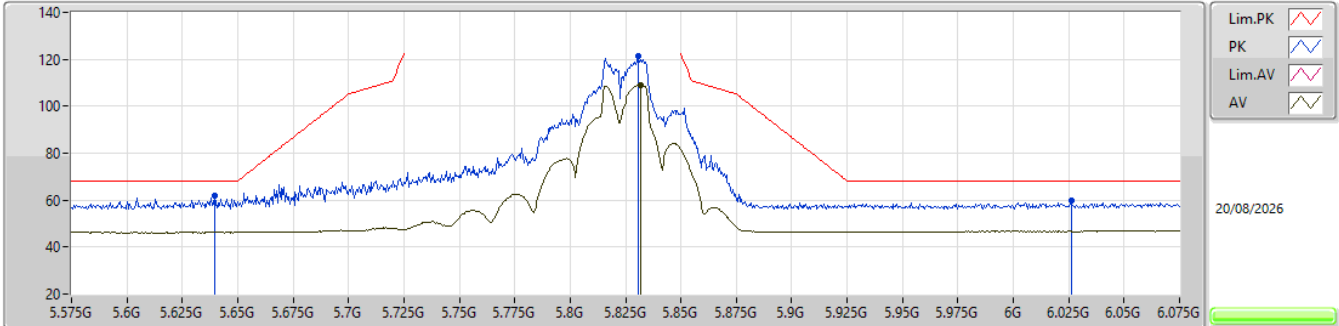


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.5746G	45.63	74.00	-28.37	61.89	3	Horizontal	239	2.29	-	39.35	10.77	66.38			
AV	11.5702G	33.49	54.00	-20.51	49.76	3	Horizontal	239	2.29	-	39.34	10.77	66.38			
PK	17.35405G	54.59	68.20	-13.61	64.23	3	Horizontal	65	1.79	-	41.52	12.99	64.15			

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

5825MHz_TX

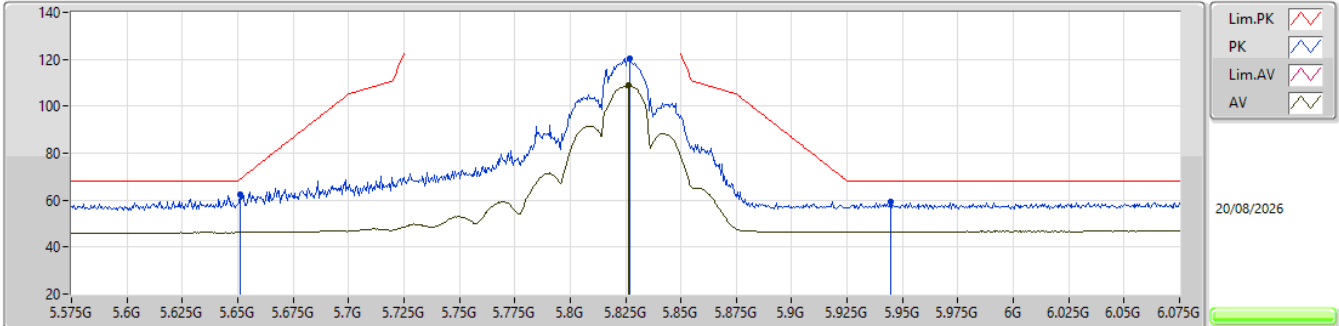


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.6395G	61.89	68.20	-6.31	54.80	3	Vertical	310	2.32	-	34.52	7.38	34.81			
PK	5.8305G	121.18	Inf	-Inf	114.14	3	Vertical	310	2.32	-	34.38	7.51	34.85			
AV	5.832G	109.19	Inf	-Inf	102.14	3	Vertical	310	2.32	-	34.39	7.51	34.85			
PK	6.026G	59.64	68.20	-8.56	52.06	3	Vertical	310	2.32	-	34.90	7.56	34.88			

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

5825MHz_TX

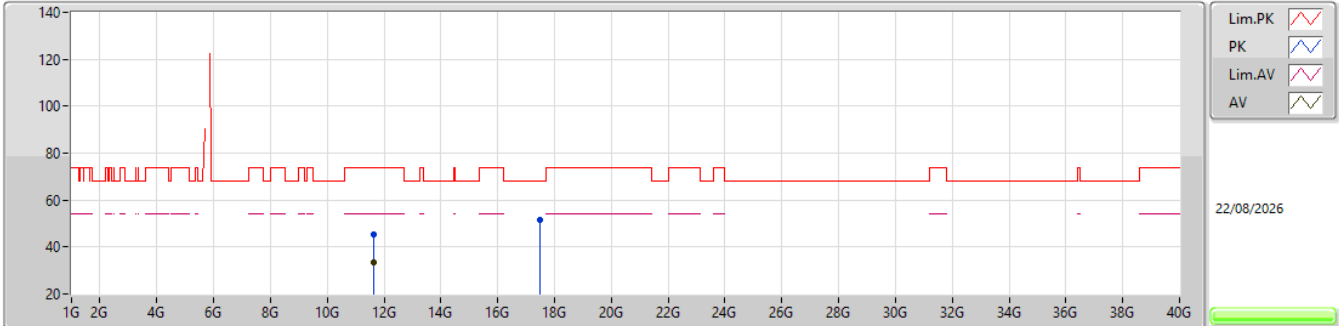


EUT_Z_2TX
 Setting 28
 03-P-G-5-6

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	5.651G	62.59	68.94	-6.35	55.51	3	Horizontal	203	2.98	-	34.50	7.39	34.81				
PK	5.827G	120.48	Inf	-Inf	113.46	3	Horizontal	203	2.98	-	34.36	7.51	34.85				
AV	5.8265G	108.87	Inf	-Inf	101.85	3	Horizontal	203	2.98	-	34.36	7.51	34.85				
PK	5.9445G	59.16	68.20	-9.04	51.82	3	Horizontal	203	2.98	-	34.69	7.52	34.87				

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

5825MHz_TX

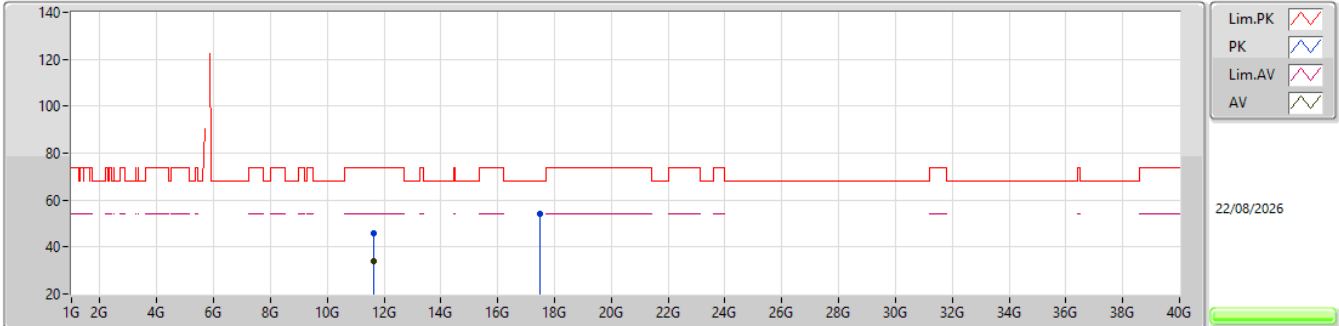


EUT_Z_2TX
 Setting 28
 03-P-E-5

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	11.63875G	45.37	74.00	-28.63	61.51	3	Vertical	31	1.33	-	39.48	10.79	66.41			
AV	11.65605G	33.58	54.00	-20.42	49.70	3	Vertical	31	1.33	-	39.50	10.80	66.42			
PK	17.4893G	51.53	68.20	-16.67	60.42	3	Vertical	131	1.80	-	42.41	13.05	64.35			

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

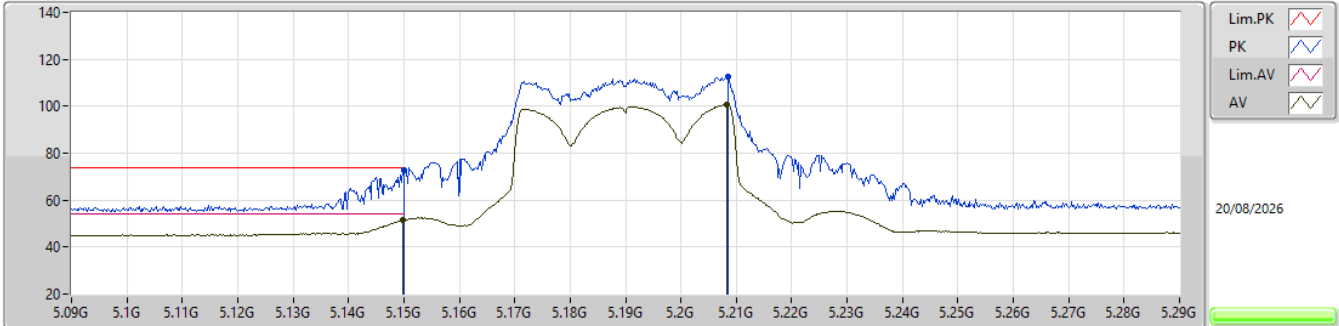
5825MHz_TX

EUT_Z_2TX
Setting 28
03-P-E-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	11.64315G	45.94	74.00	-28.06	62.08	3	Horizontal	298	2.03	-	39.49	10.79	66.42			
AV	11.6561G	33.74	54.00	-20.26	49.86	3	Horizontal	298	2.03	-	39.50	10.80	66.42			
PK	17.47135G	54.06	68.20	-14.14	63.08	3	Horizontal	62	1.80	-	42.27	13.04	64.33			

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

5190MHz_TX

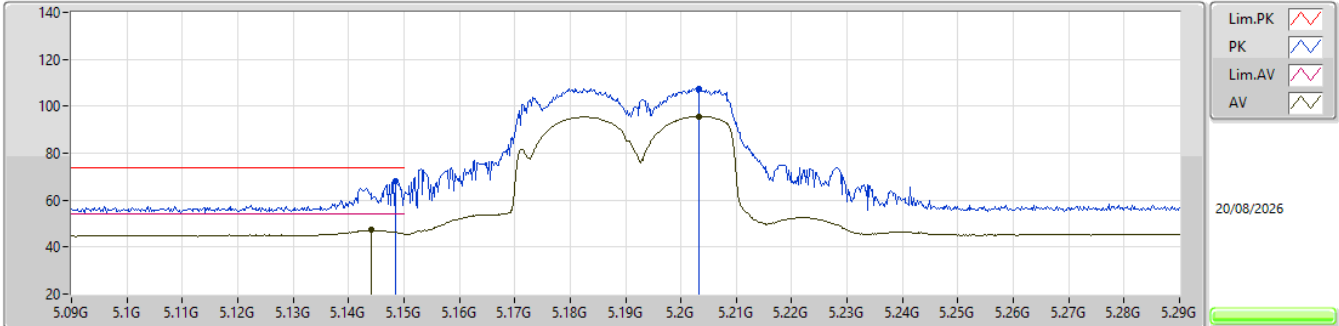


EUT_Z_2TX
 Setting 18
 03-P-G-5-6

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	72.93	74.00	-1.07	66.54	3	Vertical	294	2.50	-	34.10	7.01	34.72			
AV	5.1498G	51.58	54.00	-2.42	45.19	3	Vertical	294	2.50	-	34.10	7.01	34.72			
PK	5.2086G	112.58	Inf	-Inf	106.11	3	Vertical	294	2.50	-	34.13	7.07	34.73			
AV	5.2084G	100.77	Inf	-Inf	94.30	3	Vertical	294	2.50	-	34.13	7.07	34.73			

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

5190MHz_TX

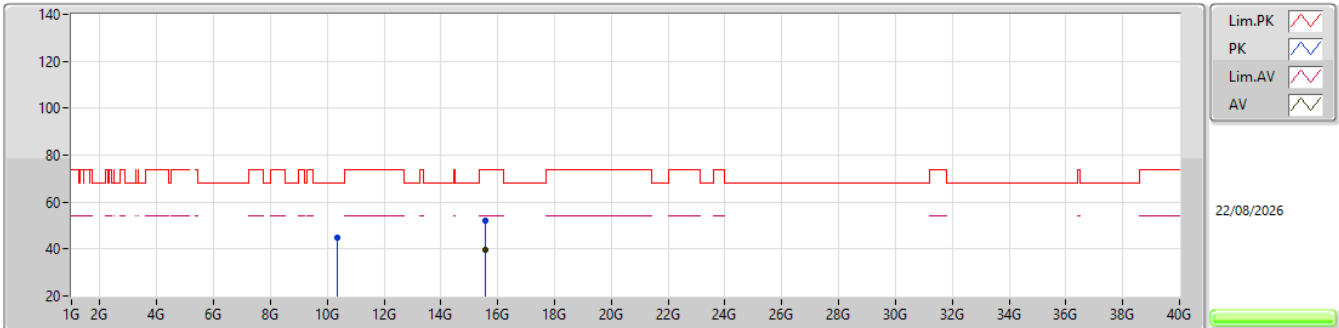


EUT_Z_2TX
 Setting 18
 03-P-G-5-6

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	5.1484G	68.23	74.00	-5.77	61.84	3	Horizontal	12	2.54	-	34.10	7.01	34.72			
AV	5.1442G	47.17	54.00	-6.83	40.78	3	Horizontal	12	2.54	-	34.10	7.01	34.72			
PK	5.2032G	107.55	Inf	-Inf	101.11	3	Horizontal	12	2.54	-	34.11	7.06	34.73			
AV	5.2032G	95.75	Inf	-Inf	89.31	3	Horizontal	12	2.54	-	34.11	7.06	34.73			

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

5190MHz_TX

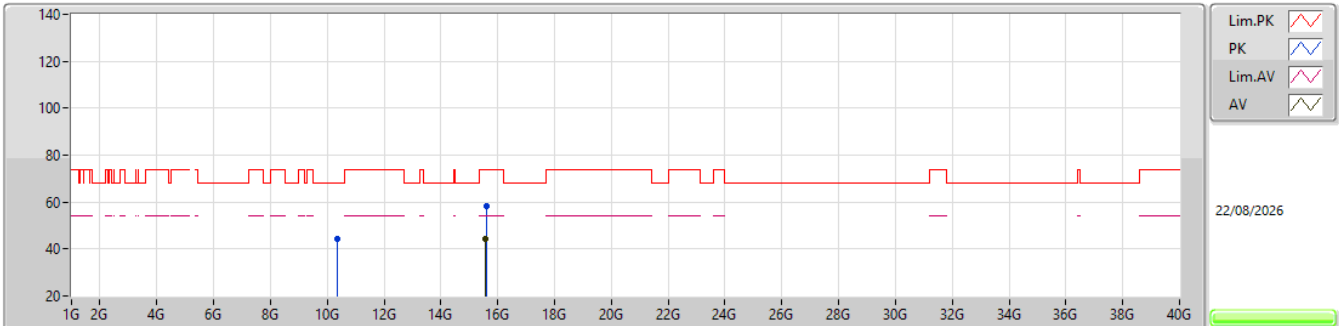


EUT_Z_2TX
 Setting 18
 03-P-E-5

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	10.37165G	44.81	68.20	-23.39	63.17	3	Vertical	310	2.15	-	38.11	10.38	66.85			
PK	15.57635G	52.02	74.00	-21.98	65.60	3	Vertical	227	1.00	-	38.15	12.21	63.94			
AV	15.57435G	39.41	54.00	-14.59	52.99	3	Vertical	227	1.00	-	38.15	12.21	63.94			

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

5190MHz_TX

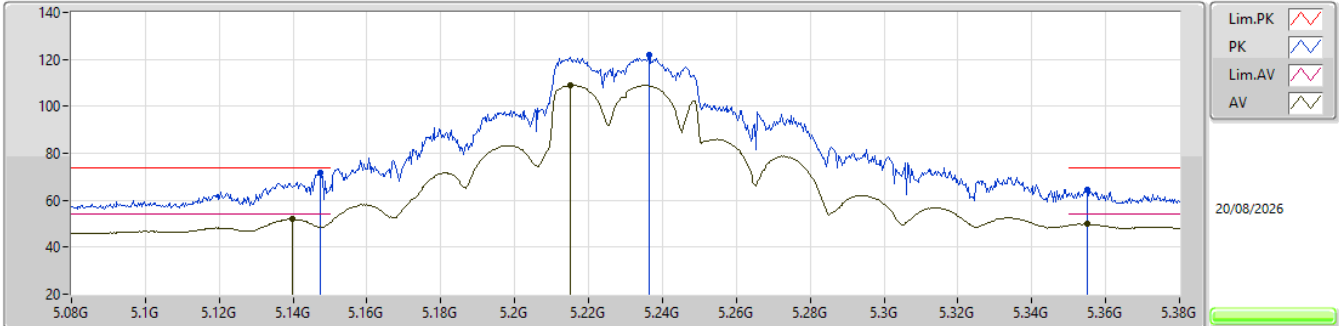


EUT_Z_2TX
 Setting 18
 03-P-E-5

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	10.36175G	44.56	68.20	-23.64	62.90	3	Horizontal	353	2.18	-	38.15	10.38	66.87			
PK	15.5901G	58.10	74.00	-15.90	71.71	3	Horizontal	333	1.80	-	38.12	12.21	63.94			
AV	15.56885G	44.09	54.00	-9.91	57.67	3	Horizontal	333	1.80	-	38.16	12.20	63.94			

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

5230MHz_TX

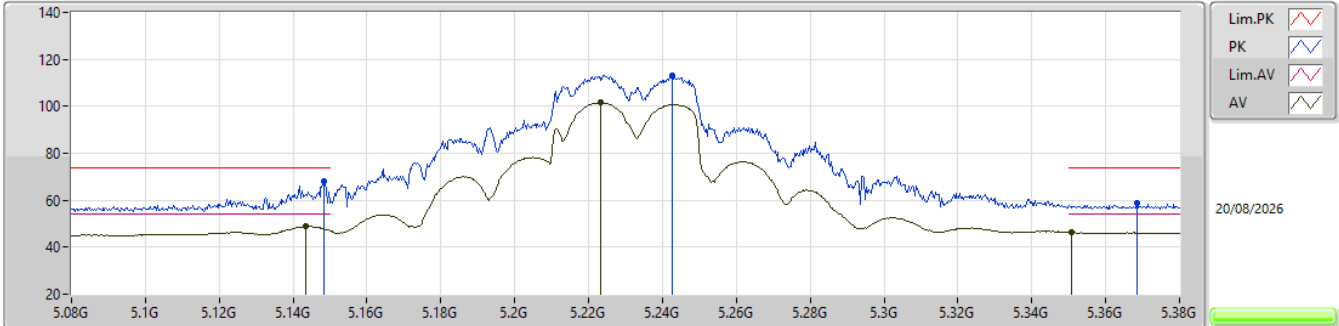


EUT_Z_2TX
 Setting 24.5
 03-P-G-5-6

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	5.1472G	71.71	74.00	-2.29	65.32	3	Vertical	223	3.00	-	34.10	7.01	34.72			
AV	5.1397G	51.95	54.00	-2.05	45.57	3	Vertical	223	3.00	-	34.10	7.00	34.72			
PK	5.2363G	121.73	Inf	-Inf	115.13	3	Vertical	223	3.00	-	34.25	7.09	34.74			
AV	5.215G	108.95	Inf	-Inf	102.45	3	Vertical	223	3.00	-	34.16	7.07	34.73			
PK	5.3551G	64.66	74.00	-9.34	57.64	3	Vertical	223	3.00	-	34.61	7.17	34.76			
AV	5.3551G	49.96	54.00	-4.04	42.94	3	Vertical	223	3.00	-	34.61	7.17	34.76			

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

5230MHz_TX



EUT_Z_2TX
 Setting 24.5
 03-P-G-5-6

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	5.1484G	68.07	74.00	-5.93	61.68	3	Horizontal	15	2.58	-	34.10	7.01	34.72			
AV	5.1433G	48.81	54.00	-5.19	42.42	3	Horizontal	15	2.58	-	34.10	7.01	34.72			
PK	5.2426G	112.87	Inf	-Inf	106.25	3	Horizontal	15	2.58	-	34.27	7.09	34.74			
AV	5.2234G	101.55	Inf	-Inf	95.02	3	Horizontal	15	2.58	-	34.19	7.08	34.74			
PK	5.3686G	58.71	74.00	-15.29	51.65	3	Horizontal	15	2.58	-	34.64	7.18	34.76			
AV	5.3506G	46.40	54.00	-7.60	39.39	3	Horizontal	15	2.58	-	34.60	7.17	34.76			