



RADIO TEST REPORT

FCC ID : TLZ-CU5XX
Equipment : Wireless MCU with Integrated Tri-radio Wi-Fi 6 + BLE 5.3/802.15.4 LGA module, Wireless MCU with Integrated Wi Fi 6 and Bluetooth Low Energy 5. 3 Module
Brand Name : AzureWave
Model Name : AW-CU570, AW-CU598
Applicant : AzureWave Technologies, Inc.
8F., No.94, Baozhong Rd. , Xindian Dist., New Taipei City , Taiwan 231
Manufacturer : AzureWave Technologies, Inc.
8F., No.94, Baozhong Rd. , Xindian Dist., New Taipei City , Taiwan 231
Standard : 47 CFR FCC Part 15.407

The product was received on Dec. 12, 2023, and testing was started from Dec. 26, 2023 and completed on Jun. 14, 2024. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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

Approved by: Rex Liao

Sporton International Inc. Hsinchu Laboratory

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



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History of this test report

Report No.	Version	Description	Issued Date
FR3N2709AB	01	Initial issue of report	Jun. 28, 2024



Summary of Test Result

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

Conformity Assessment Condition:

- 1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacturer 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: Sophia Shiung



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5150-5250	a, n (HT20), ac (VHT20), ax (HEW20)	5180-5240	36-48 [4]
5250-5350		5260-5320	52-64 [4]
5470-5725		5500-5720	100-144 [12]
5725-5850		5745-5825	149-165 [5]

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11a	20	1TX
5.25-5.35GHz	802.11a	20	1TX
5.47-5.725GHz	802.11a	20	1TX
5.725-5.85GHz	802.11a	20	1TX
5.15-5.25GHz	802.11n HT20	20	1TX
5.25-5.35GHz	802.11n HT20	20	1TX
5.47-5.725GHz	802.11n HT20	20	1TX
5.725-5.85GHz	802.11n HT20	20	1TX
5.15-5.25GHz	802.11ac VHT20	20	1TX
5.25-5.35GHz	802.11ac VHT20	20	1TX
5.47-5.725GHz	802.11ac VHT20	20	1TX
5.725-5.85GHz	802.11ac VHT20	20	1TX
5.15-5.25GHz	802.11ax HEW20	20	1TX
5.25-5.35GHz	802.11ax HEW20	20	1TX
5.47-5.725GHz	802.11ax HEW20	20	1TX
5.725-5.85GHz	802.11ax HEW20	20	1TX

Note:

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



1.1.2 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	ARISTOTLE	RFA-27-C38H1-C198	Dipole	u.FL	Note 1
2	Molex	2128600011	Dipole	u.FL	
3	LYNwave	2570	PCB	N/A	

Note 1:

Ant.	Port				Gain (dBi)			
	WLAN 2.4GHz	WLAN 5GHz	Bluetooth	Thread	WLAN 2.4GHz	WLAN 5GHz	Bluetooth	Thread
1	-	1	-	-	3	5	3	3
2	1	-	1	1	Note 2			
3	1	1	1	1	2.2	4.4	2.2	2.2

Note 2: The Ant. 2 has one RF cable (Brand: TE Connectivity / Model Name: Linx Connectivity / Remark: 11.5cm), and its gains are listed below.

Ant.	Gain (dBi)			
	WLAN 2.4GHz	WLAN 5GHz	Bluetooth	Thread
2	Max Peak Gain	5.3	4.5	5.3
	Cable Loss	0.34	0.34	0.34
	Net Gain	4.96	4.16	4.96

Note 3: The above information was declared by manufacturer.

Note 4: For RF Conducted tests:

The Ant. 2 in WLAN 2.4GHz / Bluetooth / Thread and the Ant. 1 in WLAN 5GHz have higher gain than others in the same band. Therefore, they were selected to perform the test.

For AC Conduction and Radiated tests:

The EUT has two types of antenna. The antennas with higher gain in each band of each type were selected to test and their data were recorded in this report. Thus, Ant. 1 & Ant. 3 were selected to test WLAN 5GHz, and Ant. 2 & Ant. 3 were selected to test WLAN 2.4GHz / Bluetooth / Thread.

Note 5: For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/ax (1TX/1RX):

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

For 5GHz function:

For IEEE 802.11a/n/ac/ax (1TX/1RX):

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

For bluetooth function (1TX/1RX):

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

For Thread function (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)	0.991	0.04	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11ax HEW20_Nss 1,(M0)	0.986	0.06	n/a (DC>=0.98)	n/a (DC>=0.98)

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From host system		
Beamforming Function	<input type="checkbox"/>	With beamforming	<input checked="" type="checkbox"/> Without beamforming
Weather Band	<input checked="" type="checkbox"/>	With 5600~5650MHz	<input type="checkbox"/> Without 5600~5650MHz
Function	<input type="checkbox"/>	Outdoor P2M	<input type="checkbox"/> Indoor P2M
	<input type="checkbox"/>	Fixed P2P	<input checked="" type="checkbox"/> Client
	<input checked="" type="checkbox"/>	Point-to-multipoint	<input type="checkbox"/> Point-to-point
TPC Function	<input checked="" type="checkbox"/>	With TPC	<input type="checkbox"/> Without TPC
Channel Puncturing Function	<input type="checkbox"/>	Supported	<input checked="" type="checkbox"/> Unsupported
Support RU	<input checked="" type="checkbox"/>	Full RU	<input type="checkbox"/> Partial RU
Test Software Version	DutApiMimoApApp 2.0.0.2		

Note: The above information was declared by manufacturer.

1.1.5 Table for Multiple Listing

The two EUTs are identical except for the difference listed below:

EUT	Equipment Name	Model Name	Thread Function
1	Wireless MCU with Integrated Tri-radio Wi-Fi 6 + BLE 5.3/802.15.4 LGA module	AW-CU570	V
2	Wireless MCU with Integrated Wi Fi 6 and Bluetooth Low Energy 5. 3 Module	AW-CU598	X

Note 1: From the above EUTs, EUT 1 (AW-CU570) was selected as representative EUT for the test and its data was recorded in this report.

Note 2: The above information was declared by manufacturer.



1.2 Applicable Standards

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

- ◆ 47 CFR FCC Part 15
- ◆ ANSI C63.10-2013
- ◆ FCC KDB 789033 D02 v02r01

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

- ◆ FCC KDB 412172 D01 v01r01
- ◆ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH02-CB	Mason Chan	21.1~22.8 / 63~67	Dec. 28, 2023~ Mar. 01, 2024
Radiated < 1GHz	03CH01-CB	Paul Hu	22.4-23.5 / 55-58	Feb. 07, 2024~ May 23, 2024
	03CH04-CB		21-22 / 56-59	
Radiated > 1GHz	03CH06-CB	Paul Hu	21.9~22.8 / 56~58	Dec. 26, 2023~ Feb. 29, 2024
AC Conduction	CO01-CB	Tim Chen	20~21 / 63~64	Feb. 22, 2024~ Jun. 14, 2024



1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.4 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.7 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.1 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	3.1 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.1 dB	Confidence levels of 95%
Bandwidth Measurement	2.2%	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11a_Nss1,(6Mbps)_1TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11ax HEW20_Nss1,(MCS0)_1TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz

Note:

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



2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	CTX
1	EUT 1 + Ant. 2_Thread
2	EUT 1 + Ant. 2_Bluetooth
3	EUT 1 + Ant. 2_WLAN 2.4GHz
4	EUT 1 + Ant. 1_WLAN 5GHz
5	EUT 1 + Ant. 3_Thread
6	EUT 1 + Ant. 3_Bluetooth
7	EUT 1 + Ant. 3_WLAN 2.4GHz
8	EUT 1 + Ant. 3_WLAN 5GHz
For operating, mode 6 is the worst case and it was recorded 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
Test Mode	1 EUT 1 + Ant. 1

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
	The EUT was performed at X axis, Y axis and Z axis position in Radiated Emission test > 1GHz, and the worst case was found at Y axis. Thus, the measurement will follow this same test configuration.
1	EUT 1 in Y axis + Ant. 2_WLAN 2.4GHz
2	EUT 1 in Y axis + Ant. 2_Bluetooth
3	EUT 1 in Y axis + Ant. 2_Thread
4	EUT 1 in Y axis + Ant. 1_WLAN 5GHz
5	EUT 1 in Y axis + Ant. 3_WLAN 2.4GHz



6	EUT 1 in Y axis + Ant. 3_Bluetooth
7	EUT 1 in Y axis + Ant. 3_Thread
8	EUT 1 in Y axis + Ant. 3_WLAN 5GHz
For operating, mode 2 is the worst case and it was recorded in this test report.	
Operating Mode > 1GHz	CTX
	The EUT was performed at X axis, Y axis and Z axis position, and the worst case was found at Y axis. Thus, the measurement will follow this same test configuration.
1	EUT 1 in Y axis + Ant. 1
2	EUT 1 in Y axis + Ant. 3

2.3 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

2.4 Accessories

N/A

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Fixture	AzureWave	2570-i4	N/A
B	NB	DELL	E6430	N/A

For Radiated < 1GHz:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Fixture	AzureWave	2570-i4	N/A
B	DC Power Supply	MOTECH	LPS-305	N/A

For Radiated > 1GHz:

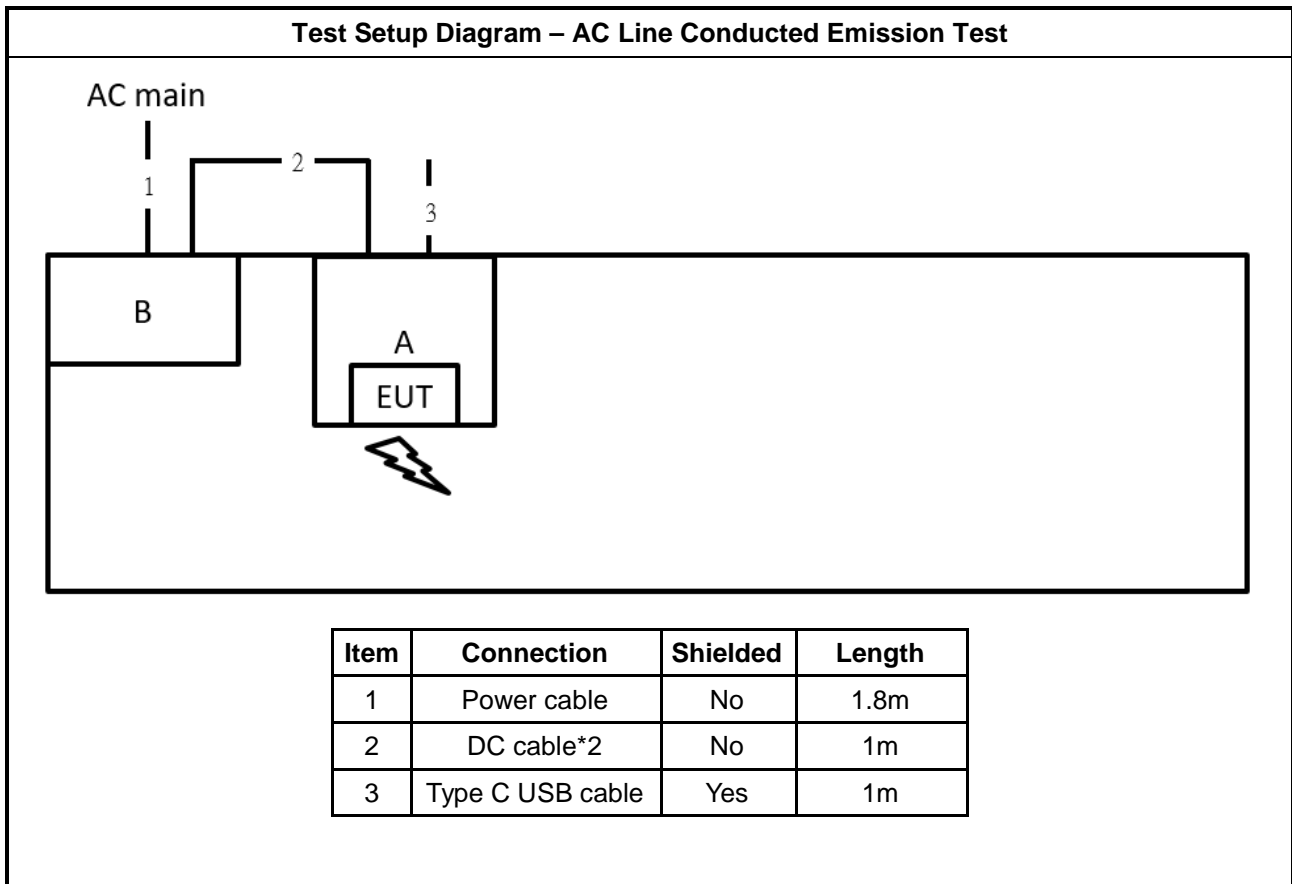
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Fixture	AzureWave	2570-i4	N/A
B	DC Power Supply	MOTECH	LPS-305	N/A
C	NB	DELL	E4300	N/A



For RF Conducted:

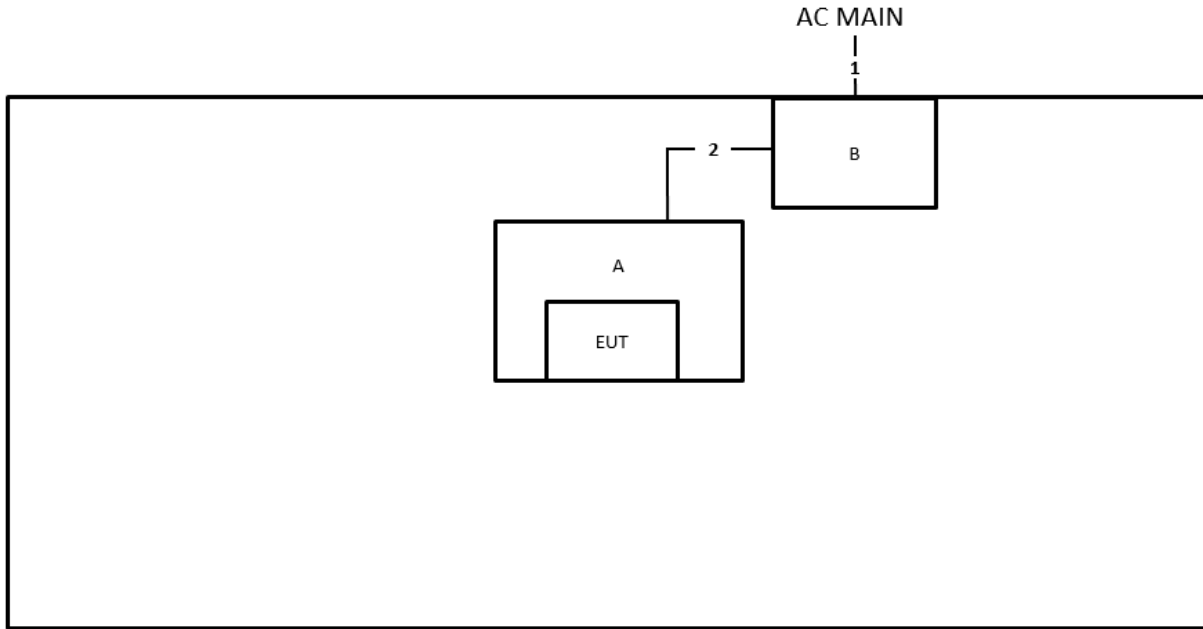
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Fixture	AzureWave	2570-i4	N/A

2.6 Test Setup Diagram



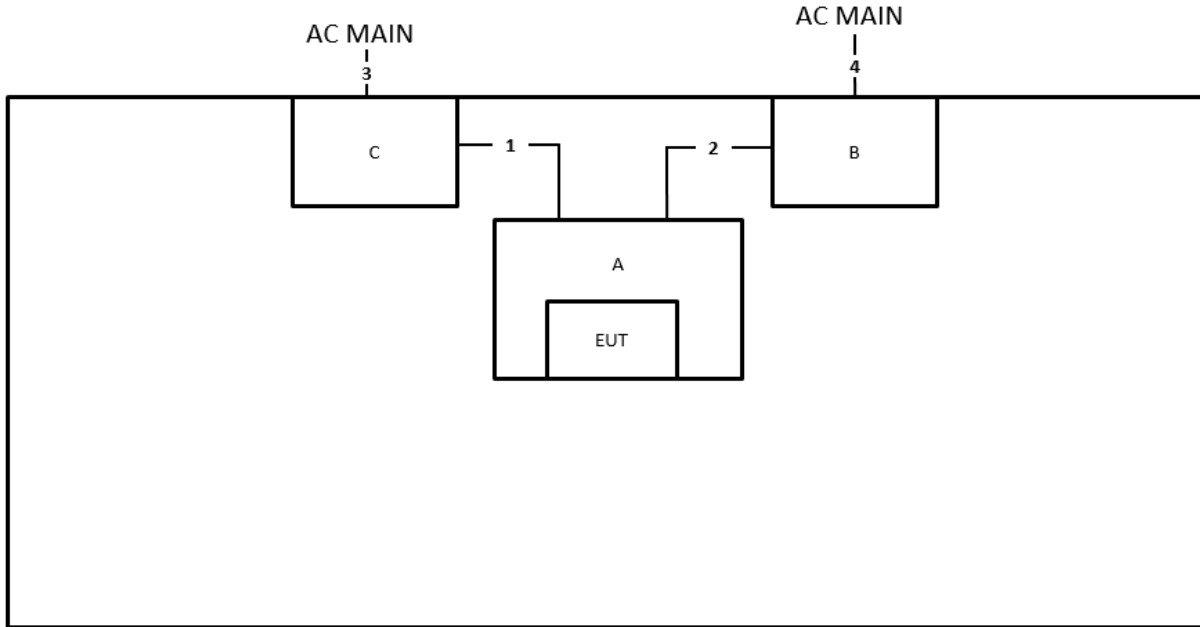


Test Setup Diagram - Radiated Test < 1GHz



Item	Connection	Shielded	Length
1	Power cable	No	1.2m
2	DC cable*2	No	1m

Test Setup Diagram - Radiated Test > 1GHz



Item	Connection	Shielded	Length
1	USB to Type C cable	Yes	1m
2	DC cable*2	No	1m
3	Power cable	No	1.7m
4	Power cable	No	1.2m



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.

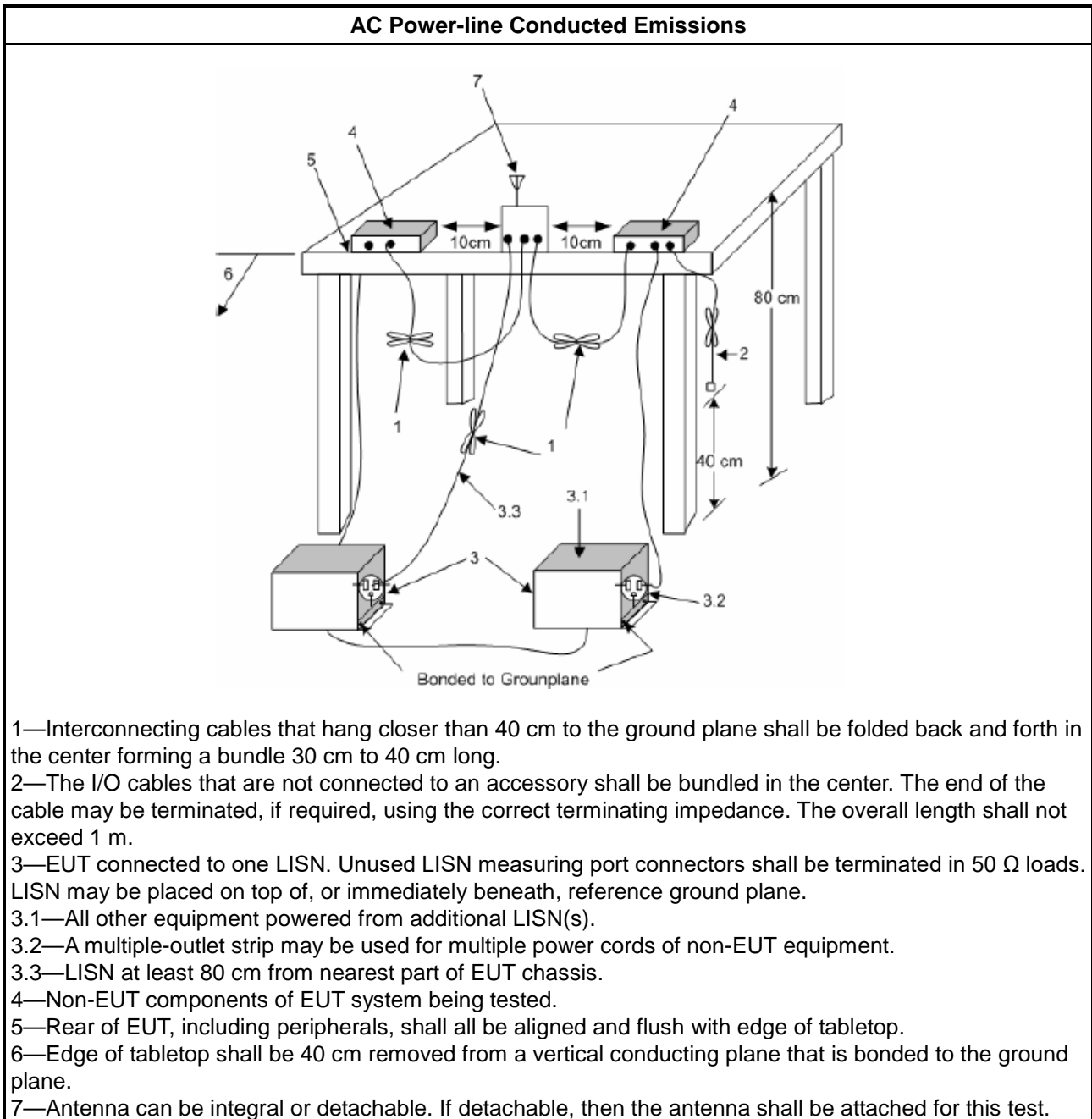
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

Test Method
<input checked="" type="checkbox"/> Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
<input checked="" type="checkbox"/>	For the 5.15-5.25 GHz band, N/A
<input checked="" type="checkbox"/>	For the 5.25-5.35 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz.
<input checked="" type="checkbox"/>	For the 5.47-5.725 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz.
<input checked="" type="checkbox"/>	For the 5.725-5.85 GHz band, 26 dB emission bandwidth ,N/A. 6 dB emission bandwidth ≥ 500kHz.
LE-LAN Devices	
<input type="checkbox"/>	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.
<input type="checkbox"/>	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
<input type="checkbox"/>	For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the maximum e.i.r.p. shall not exceed 1.0 W or 17 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz
<input type="checkbox"/>	For the 5.725-5.85 GHz band, 6 dB emission bandwidth ≥ 500kHz.

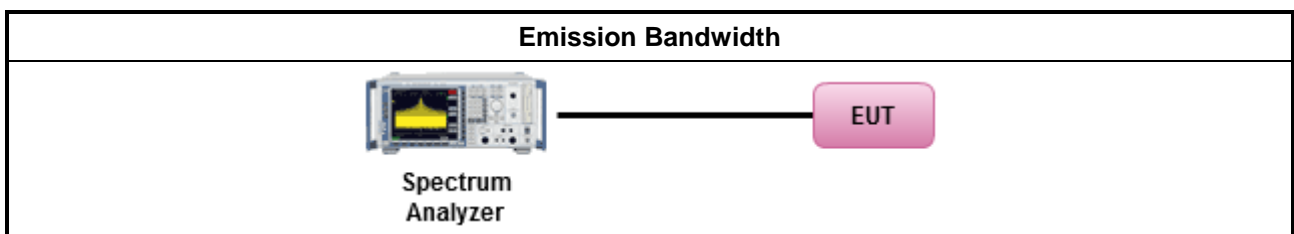
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method							
<ul style="list-style-type: none"> ▪ For the emission bandwidth shall be measured using one of the options below: <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20px;"><input checked="" type="checkbox"/></td> <td>Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.</td> </tr> <tr> <td><input type="checkbox"/></td> <td>Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.</td> </tr> </table> 		<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.	<input type="checkbox"/>	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.	<input type="checkbox"/>	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.						
<input type="checkbox"/>	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.						
<input type="checkbox"/>	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	
<input checked="" type="checkbox"/> For the 5.15-5.25 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> 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 $\leq 125mW$ [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 $P_{Out} = 24 - (G_{TX} - 6)$.
<input checked="" type="checkbox"/> For the 5.25-5.35 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
<input checked="" type="checkbox"/> For the 5.47-5.725 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
<input checked="" type="checkbox"/> For the 5.725-5.85 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> 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	
<input type="checkbox"/> For the 5.15-5.25 GHz band, 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.	
<input type="checkbox"/> 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	
<input type="checkbox"/> For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz	
<input type="checkbox"/> For the 5.725-5.85 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
P_{Out} = maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	



3.3.2 Measuring Instruments

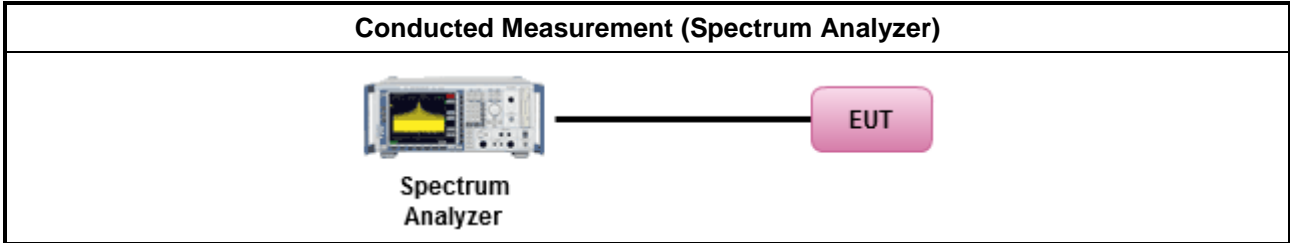
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

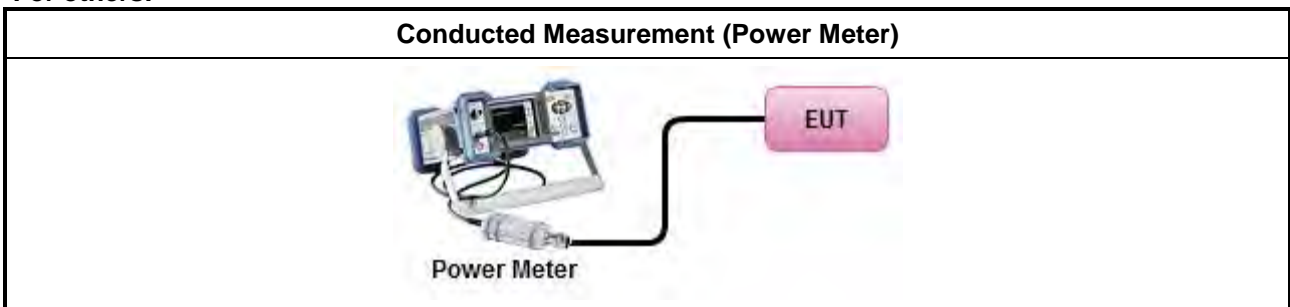
Test Method	
	Average over on/off periods with duty factor
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods with duty factor
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method PM-G (using an RF average power meter).
<input checked="" type="checkbox"/>	For conducted measurement.
	<ul style="list-style-type: none"> 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.
	<ul style="list-style-type: none"> 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]) $EIRP_{total} = P_{total} + DG$
<input type="checkbox"/>	For radiated measurement.
	<ul style="list-style-type: none"> 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 others:



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	
<input checked="" type="checkbox"/> For the 5.15-5.25 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> 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 $PPSD = 11 - (G_{TX} - 6)$.
<input checked="" type="checkbox"/> For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
<input checked="" type="checkbox"/> For the 5.47-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
<input checked="" type="checkbox"/> For the 5.725-5.85 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> 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	
<input type="checkbox"/> For the 5.15-5.25 GHz band, the e.i.r.p. peak power spectral density (PPSD) ≤ 10 dBm/MHz.	
<input type="checkbox"/> For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.	
<input type="checkbox"/>	<ul style="list-style-type: none"> e.i.r.p. greater than 200 mW shall comply with the following e.i.r.p. at different elevations, where θ is the angle above the local horizontal plane (of the Earth) as shown below: -13 dBW/MHz for $0^\circ \leq \theta < 8^\circ$; -13 - 0.716 ($\theta-8$) dBW/MHz for $8^\circ \leq \theta < 40^\circ$ -35.9 - 1.22 ($\theta-40$) dBW/MHz for $40^\circ \leq \theta \leq 45^\circ$; -42 dBW/MHz for $\theta > 45^\circ$
<input type="checkbox"/> For the 5.47-5.6 GHz band and 5.65-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.	
<input type="checkbox"/> For the 5.725-5.85 GHz band:	
<input type="checkbox"/>	<ul style="list-style-type: none"> 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

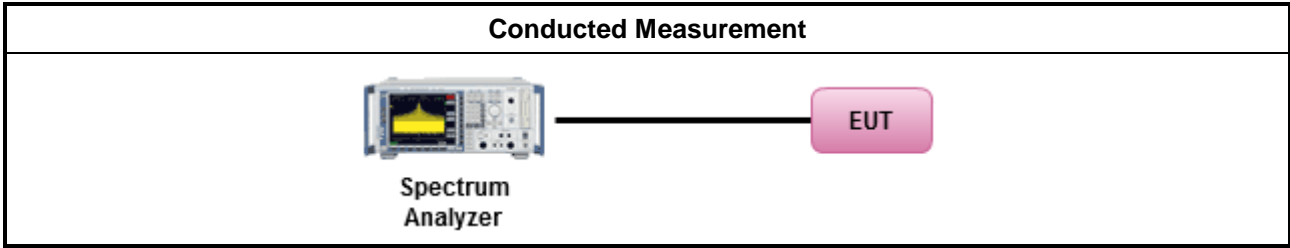
Refer a test equipment and calibration data table in this test report.



3.4.3 Test Procedures

Test Method	
<ul style="list-style-type: none"> ▪ 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: 	
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, F5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
[duty cycle ≥ 98% or external video / power trigger]	
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
<input type="checkbox"/>	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	
<input checked="" type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
<input type="checkbox"/>	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
<input checked="" type="checkbox"/> For conducted measurement.	
<ul style="list-style-type: none"> ▪ If the EUT supports multiple transmit chains using options given below: 	
<input type="checkbox"/>	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.
<input type="checkbox"/>	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,
<input type="checkbox"/>	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.
<ul style="list-style-type: none"> ▪ 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]) $EIRP_{total} = PPSD_{total} + DG$ 	
<input type="checkbox"/> For radiated measurement.	
<ul style="list-style-type: none"> ▪ 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
<input checked="" type="checkbox"/> 5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
<input checked="" type="checkbox"/> 5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
<input checked="" type="checkbox"/> 5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
<input checked="" type="checkbox"/> 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

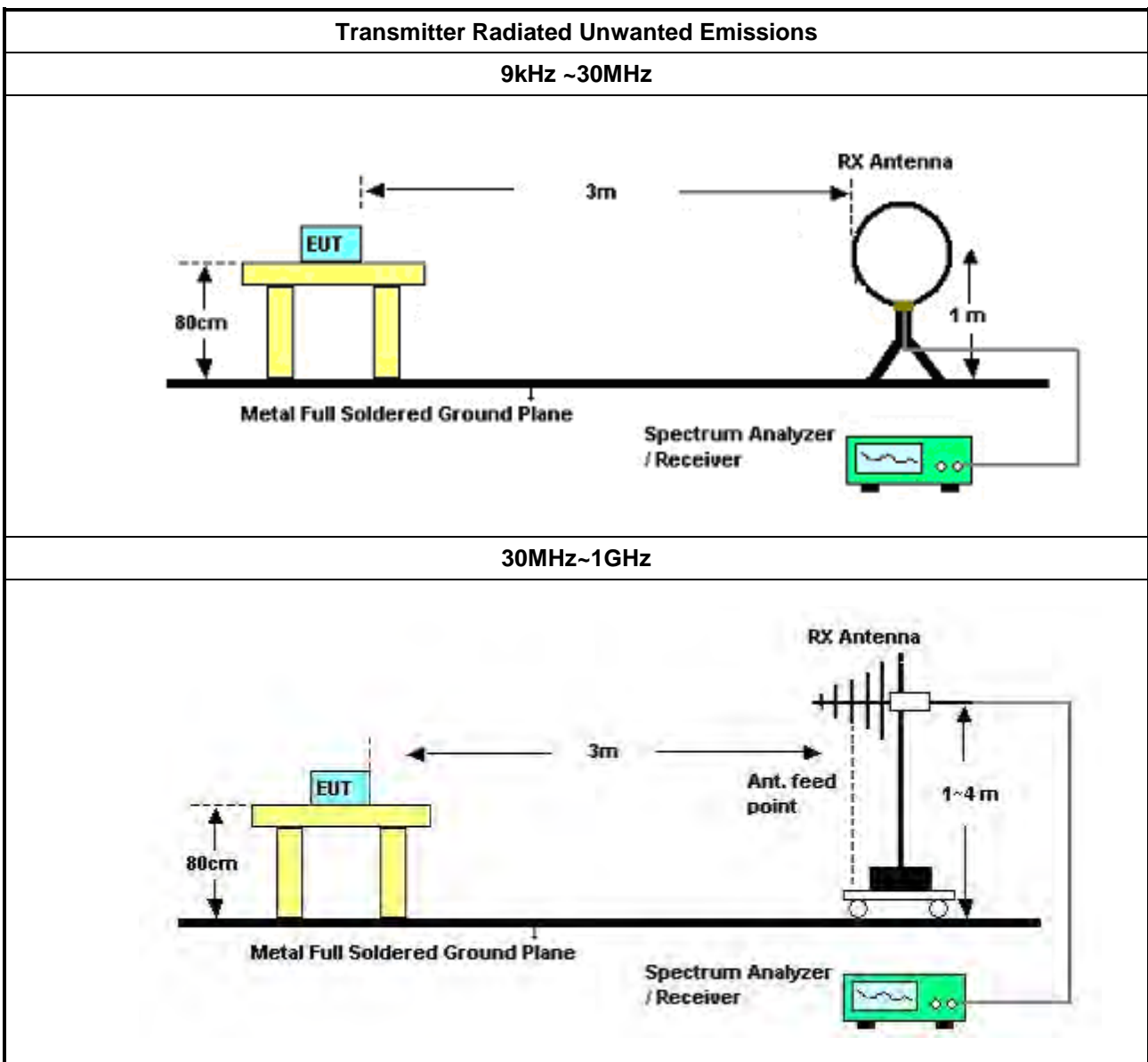
Refer a test equipment and calibration data table in this test report.

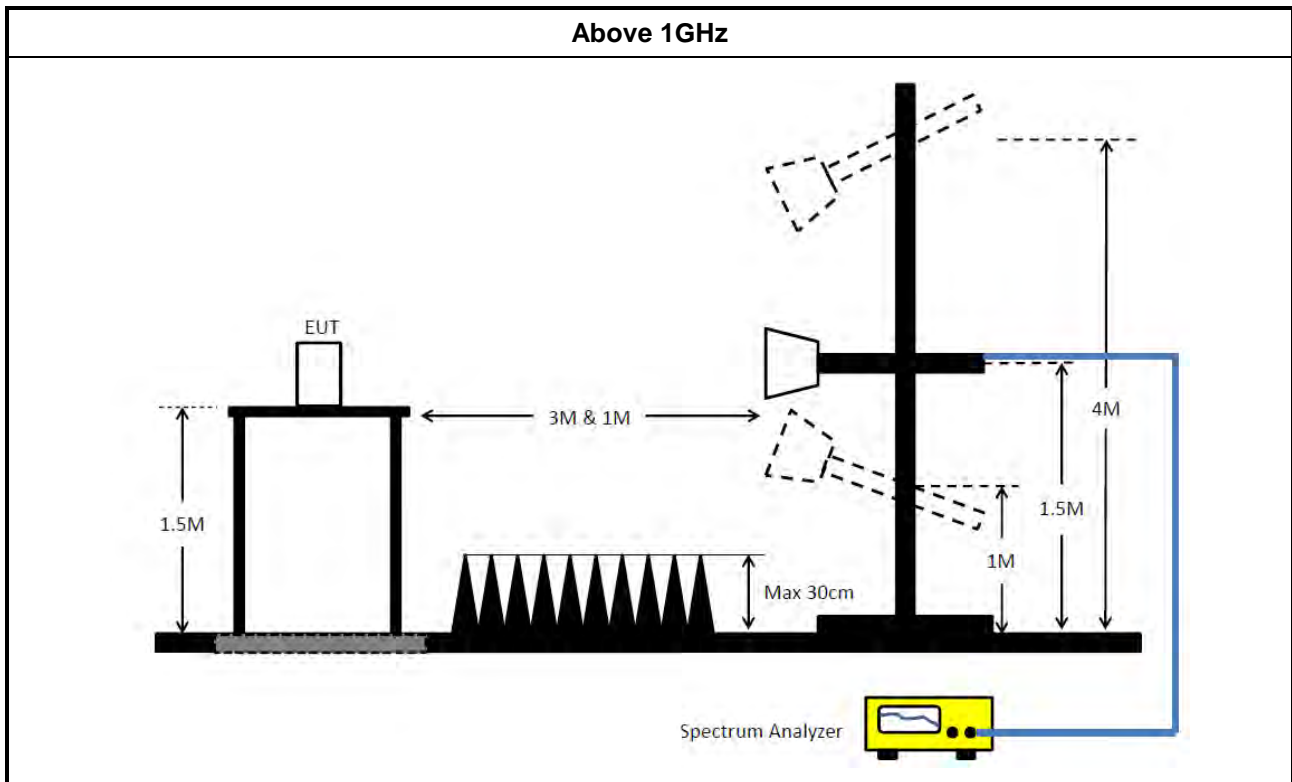
3.5.3 Test Procedures

Test Method	
<ul style="list-style-type: none"> 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). 	
<ul style="list-style-type: none"> The average emission levels shall be measured in [duty cycle ≥ 98 or duty factor]. 	
<ul style="list-style-type: none"> For the transmitter unwanted emissions shall be measured using following options below: <ul style="list-style-type: none"> 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. <ul style="list-style-type: none"> <input type="checkbox"/> Refer as FCC KDB 789033 D02, G)6) Method AD (Trace Averaging). <input checked="" type="checkbox"/> Refer as FCC KDB 789033 D02, G)6) Method VB (Reduced VBW). <input type="checkbox"/> Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW ≥ 1/T, where T is pulse time. <input type="checkbox"/> Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions. <input checked="" type="checkbox"/> Refer as FCC KDB 789033 D02, clause G)5) measurement procedure peak limit. <input type="checkbox"/> Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit. 	

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

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	MY52260140	9kHz ~ 8.4GHz	May 18, 2023	May 17, 2024	Conduction (CO01-CB)
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 01, 2024	Feb. 28, 2025	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127478	9kHz ~ 30MHz	Dec. 29, 2023	Dec. 28, 2024	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 27, 2023	Apr. 26, 2024	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 24, 2024	Apr. 23, 2025	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Feb. 08, 2024	Feb. 07, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 17, 2023	Oct. 16, 2024	Conduction (CO01-CB)
Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH01-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH01-CB	30MHz ~ 1GHz	Jan. 18, 2024	Jan. 17, 2025	Radiation (03CH01-CB)
BILOG ANTENNA with 6dB Attenuator	TESEQ & EMCi	CBL6112D N-6-06	37880 & AT-N0609	20MHz ~ 2GHz	Feb. 19, 2023	Feb. 18, 2024	Radiation (03CH01-CB)
BILOG ANTENNA with 6dB Attenuator	TESEQ & EMCi	CBL6112D N-6-06	37880 & AT-N0609	20MHz ~ 2GHz	Feb. 18, 2024	Feb. 17, 2025	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH0301	20230109-2	10M~1GHz	Jun. 23, 2023	Jun. 22, 2024	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Nov. 28, 2023	Nov. 27, 2024	Radiation (03CH01-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	Jun. 13, 2023	Jun. 12, 2024	Radiation (03CH01-CB)
RF Cable-low	Woken	RG402	Low Cable-31+32	30MHz ~ 1GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH04-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH04-CB	30MHz ~ 1GHz	Aug. 01, 2023	Jul. 31, 2024	Radiation (03CH04-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
BILOG ANTENNA with 6 dB attenuator	Schaffner & EMC	CBL6112B & N-6-06	22021&AT-N0607	30MHz ~ 1GHz	Oct. 07, 2023	Oct. 06, 2024	Radiation (03CH04-CB)
Pre-Amplifier	EMCI	EMC330N	980391	20MHz ~ 3GHz	May 23, 2023	May 22, 2024	Radiation (03CH04-CB)
Pre-Amplifier	EMCI	EMC330N	980391	20MHz ~ 3GHz	May 22, 2024	May 21, 2025	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 21, 2023	Mar. 20, 2024	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 19, 2024	Mar. 18, 2025	Radiation (03CH04-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	Jun. 13, 2023	Jun. 12, 2024	Radiation (03CH04-CB)
RF Cable-low	Woken	RG402	Low Cable-03+67	30MHz – 1GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Jul. 31, 2023	Jul. 30, 2024	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	83017A	MY53270064	0.5GHz ~ 26.5GHz	Aug. 01, 2023	Jul. 31, 2024	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH06-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 21, 2023	Apr. 20, 2024	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40GHz	Dec. 06, 2023	Dec. 05, 2024	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5	1GHz ~ 40GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#6	1GHz ~ 40GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Spectrum analyzer	R&S	FSV40	101027	9kHz~40GHz	Aug. 14, 2023	Aug. 13, 2024	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~40GHz	Oct. 19, 2023	Oct. 18, 2024	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~40GHz	Oct. 19, 2023	Oct. 18, 2024	Conducted (TH02-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-01	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-02	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-04	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH02-CB)
Switch	SPTCB	SP-SWI	SWI-02	1–26.5GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH02-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conducted (TH02-CB)

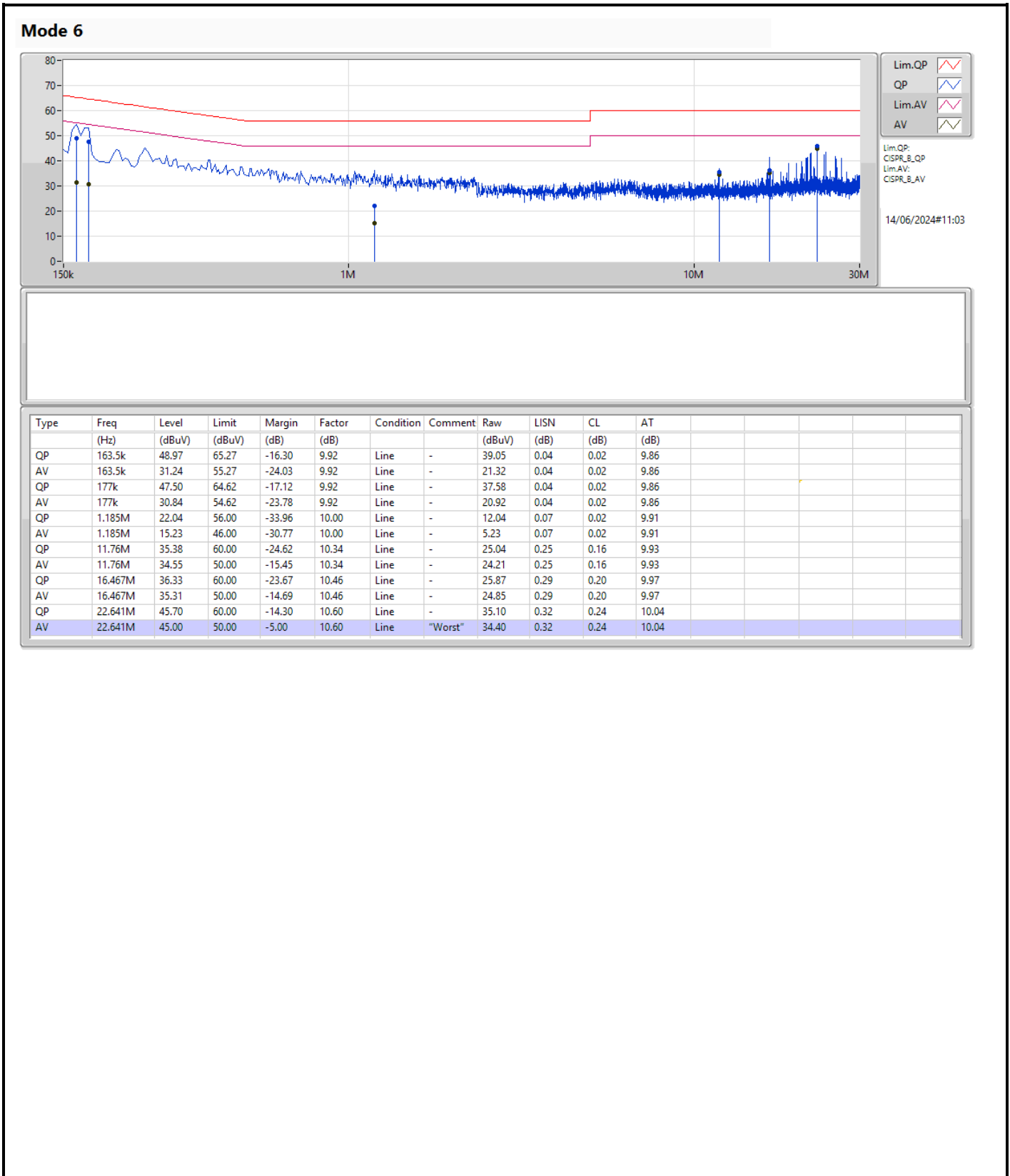
Note: Calibration Interval of instruments listed above is one year.

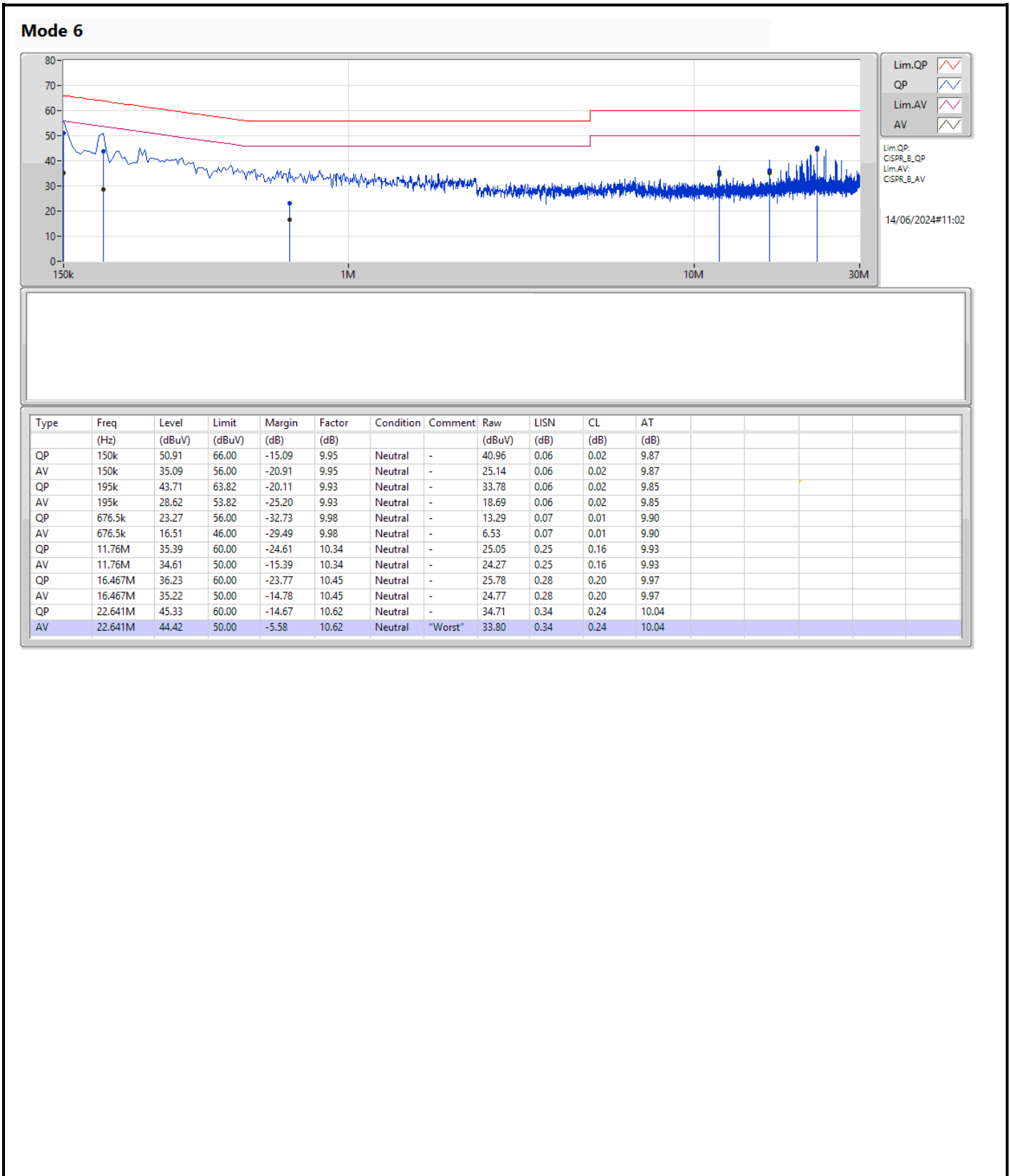
NCR means Non-Calibration required.



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 6	Pass	AV	22.641M	45.00	50.00	-5.00	Line





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)_1TX	19.8M	16.565M	16M6D1D	19.58M	16.488M
802.11ax HEW20_Nss1,(MCS0)_1TX	20.075M	18.803M	18M8D1D	19.745M	18.723M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	20.02M	16.606M	16M6D1D	19.305M	16.536M
802.11ax HEW20_Nss1,(MCS0)_1TX	20.79M	18.802M	18M8D1D	19.91M	18.746M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	22.055M	16.771M	16M8D1D	15.315M	13.284M
802.11ax HEW20_Nss1,(MCS0)_1TX	20.68M	18.815M	18M8D1D	15.375M	14.411M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	16.5M	19.918M	19M9D1D	3.26M	4.365M
802.11ax HEW20_Nss1,(MCS0)_1TX	18.425M	19.832M	19M8D1D	4.48M	4.596M

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)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-
5180MHz	Pass	Inf	19.635M	16.565M
5200MHz	Pass	Inf	19.8M	16.51M
5240MHz	Pass	Inf	19.58M	16.488M
5260MHz	Pass	Inf	19.47M	16.606M
5300MHz	Pass	Inf	20.02M	16.536M
5320MHz	Pass	Inf	19.305M	16.547M
5500MHz	Pass	Inf	20.405M	16.704M
5580MHz	Pass	Inf	22.055M	16.771M
5700MHz	Pass	Inf	20.02M	16.603M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.315M	13.284M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.26M	4.365M
5745MHz	Pass	500k	16.445M	16.571M
5785MHz	Pass	500k	16.28M	16.814M
5825MHz	Pass	500k	16.5M	19.918M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
5180MHz	Pass	Inf	19.8M	18.73M
5200MHz	Pass	Inf	20.075M	18.803M
5240MHz	Pass	Inf	19.745M	18.723M
5260MHz	Pass	Inf	20.075M	18.746M
5300MHz	Pass	Inf	20.79M	18.802M
5320MHz	Pass	Inf	19.91M	18.79M
5500MHz	Pass	Inf	20.68M	18.772M
5580MHz	Pass	Inf	20.405M	18.815M
5700MHz	Pass	Inf	20.515M	18.775M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.375M	14.411M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.48M	4.596M
5745MHz	Pass	500k	15.455M	18.85M
5785MHz	Pass	500k	16.555M	18.734M
5825MHz	Pass	500k	18.425M	19.832M

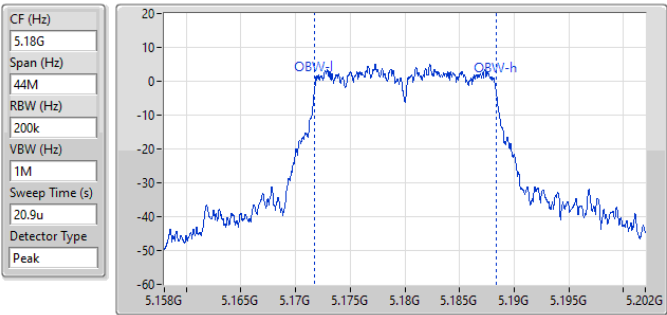
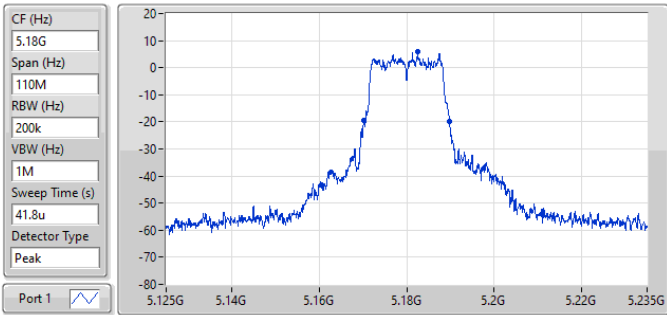
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
 Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5180MHz

05/01/2024



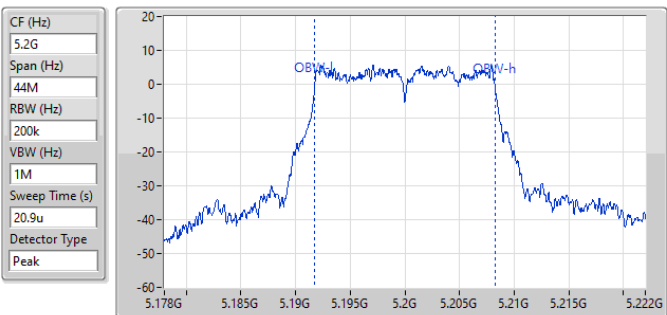
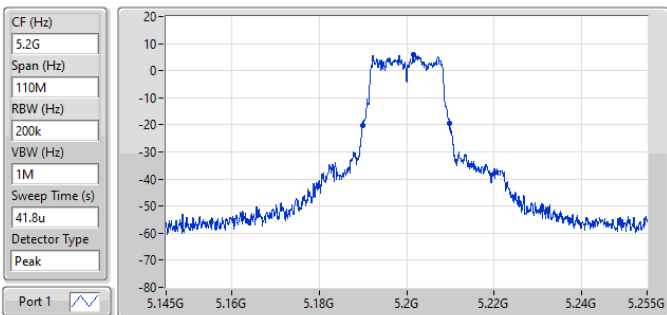
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.635M	5.170155G	5.18979G	16.565M	5.171755G	5.18832G	Inf	1

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5200MHz

05/01/2024



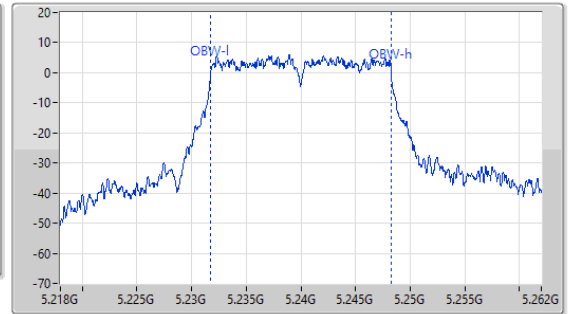
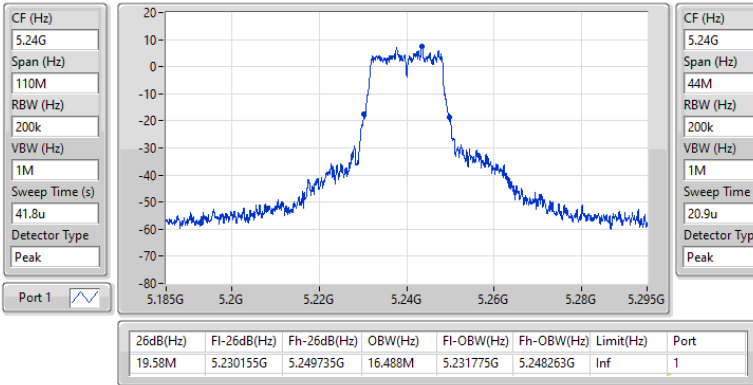
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.8M	5.189935G	5.209735G	16.51M	5.191762G	5.208273G	Inf	1

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5240MHz

05/01/2024

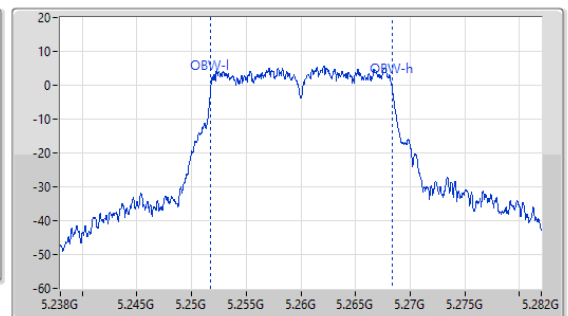
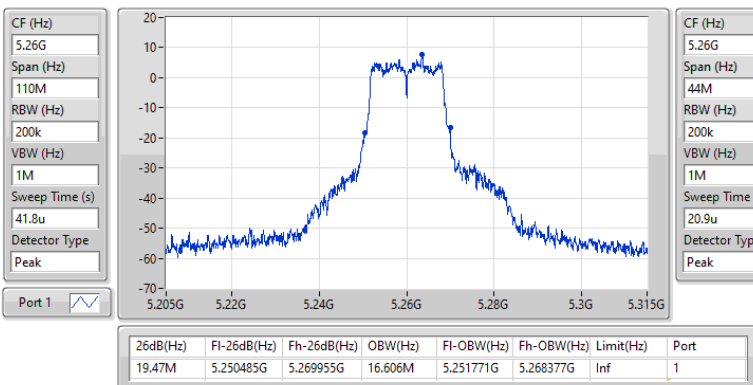


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5260MHz

05/01/2024

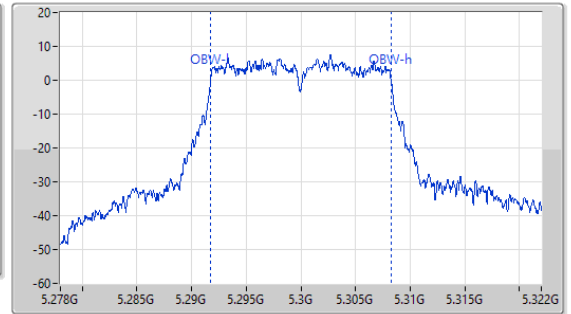
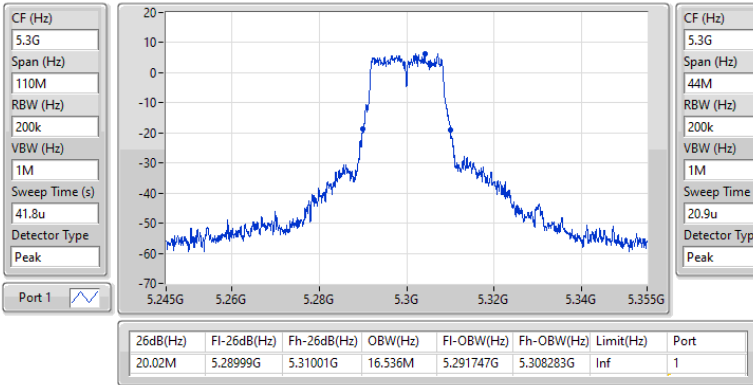


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5300MHz

05/01/2024

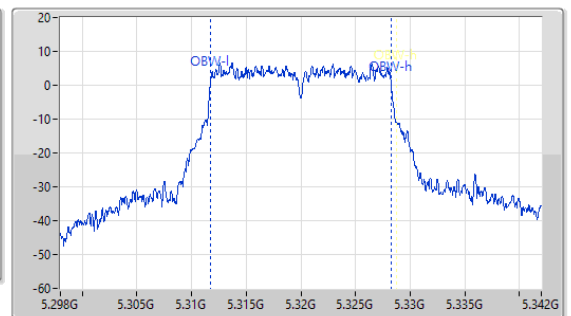
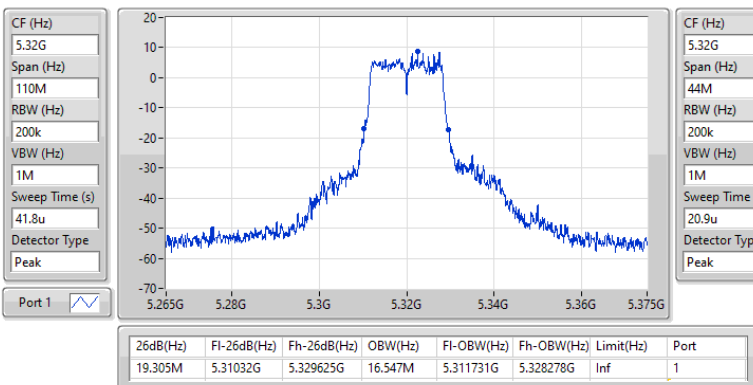


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5320MHz

05/01/2024

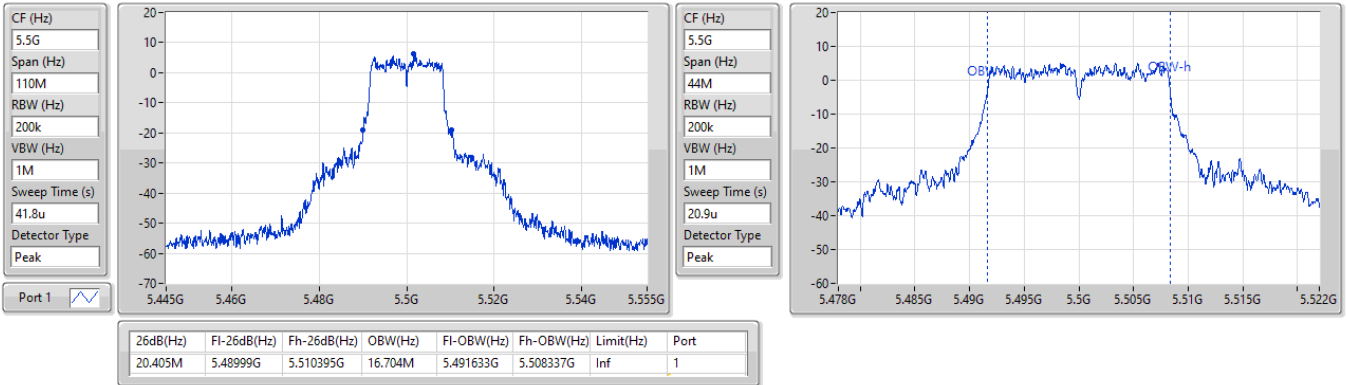


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5500MHz

05/01/2024

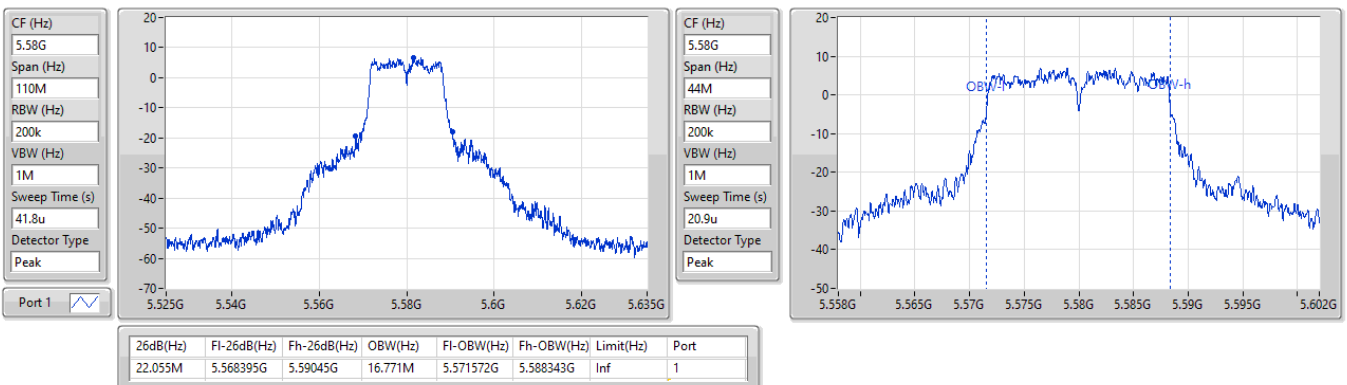


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5580MHz

05/01/2024

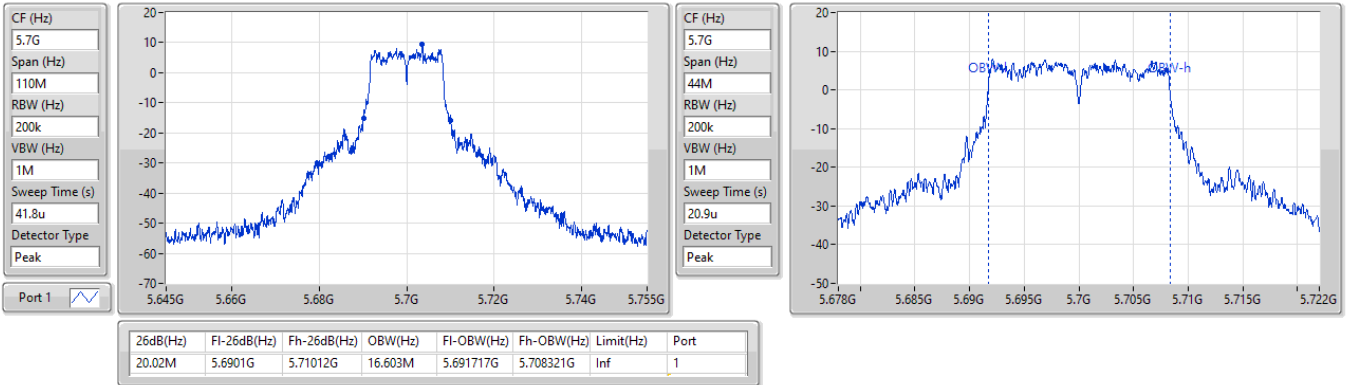


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

5700MHz

05/01/2024

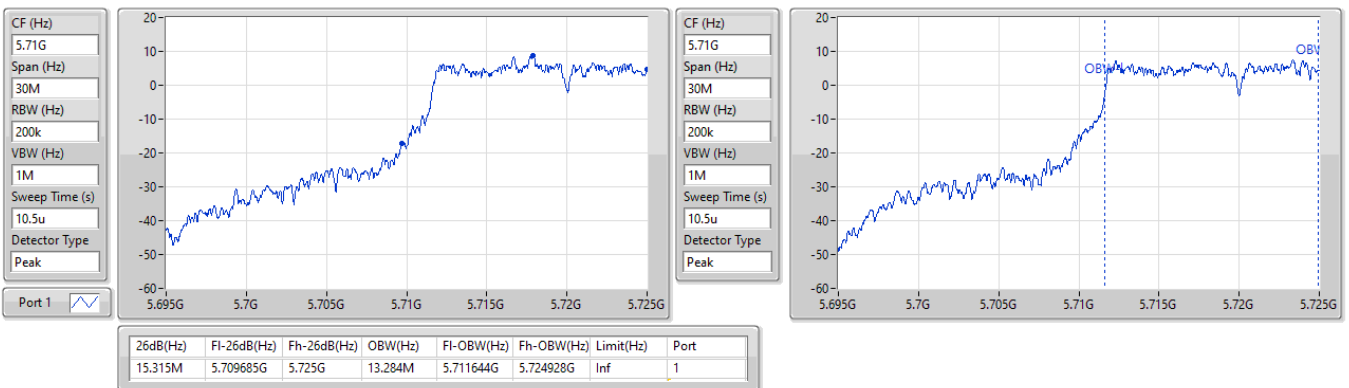


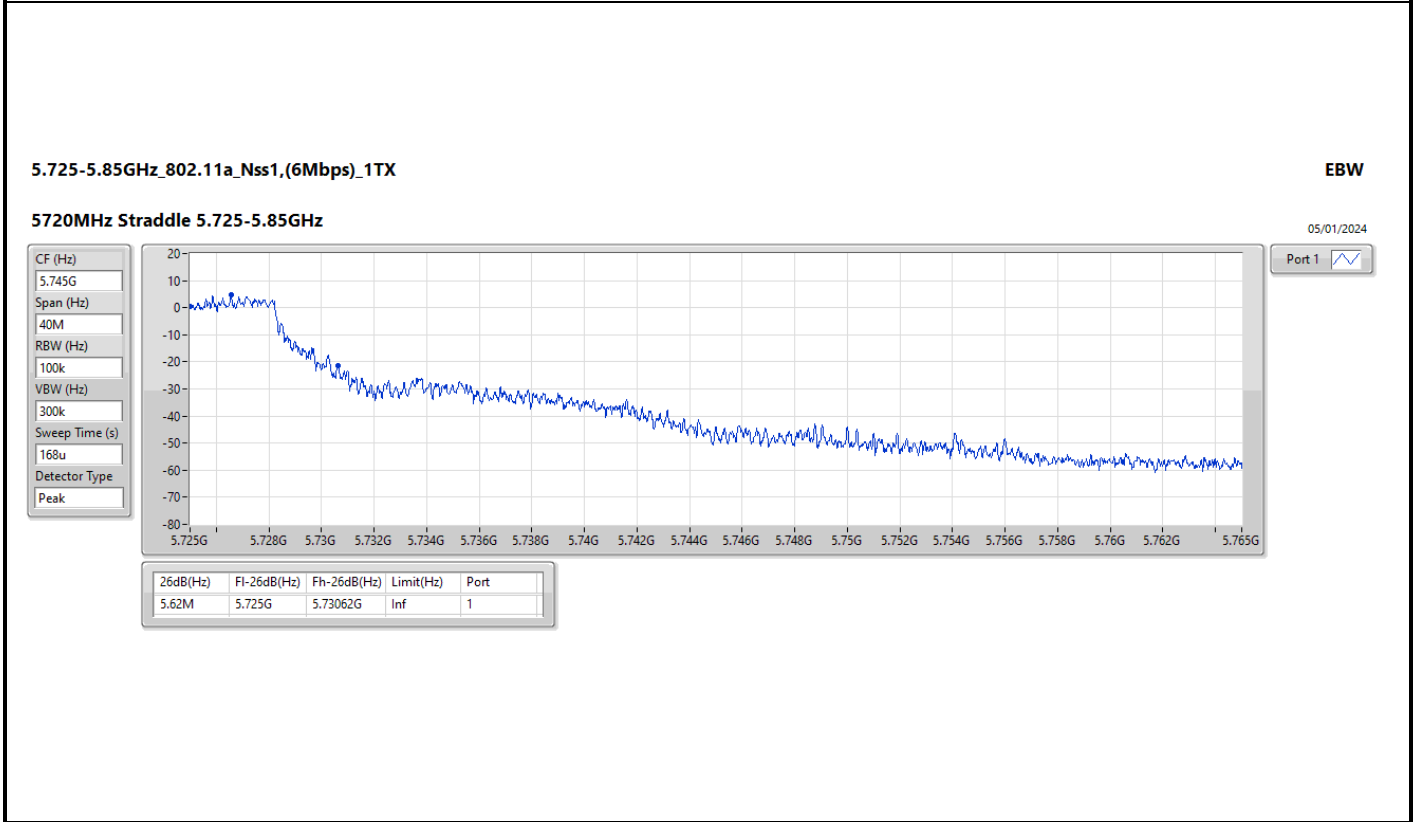
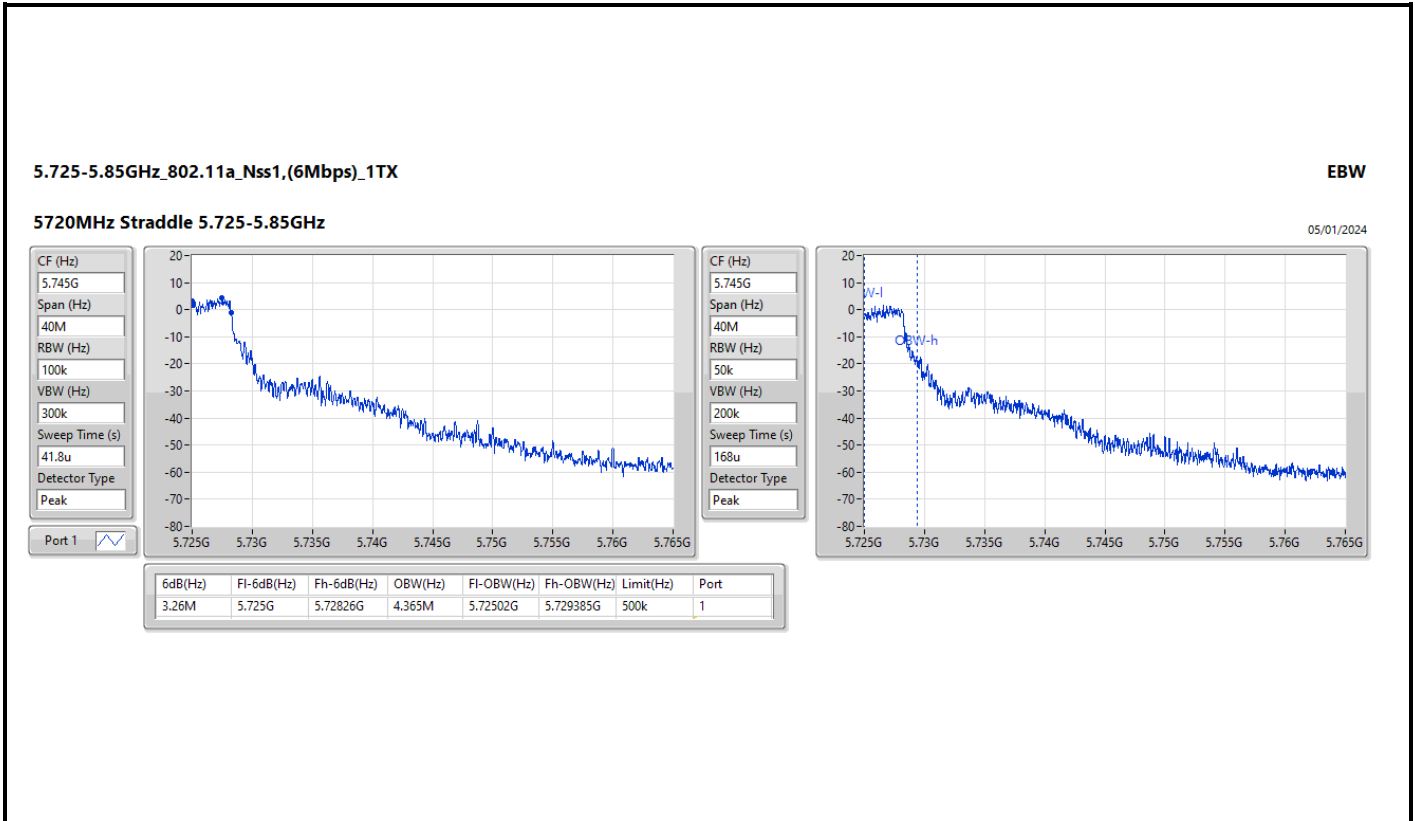
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

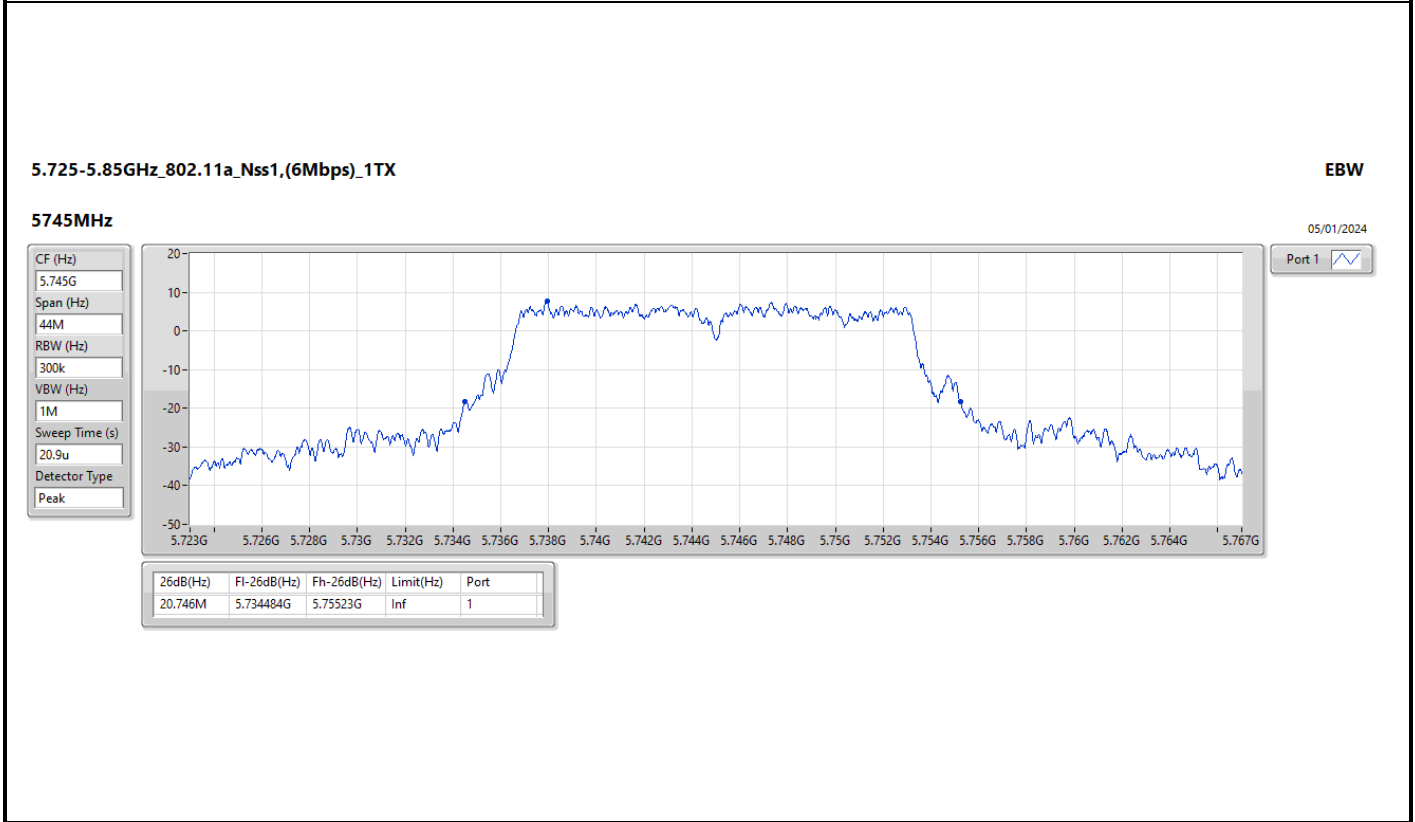
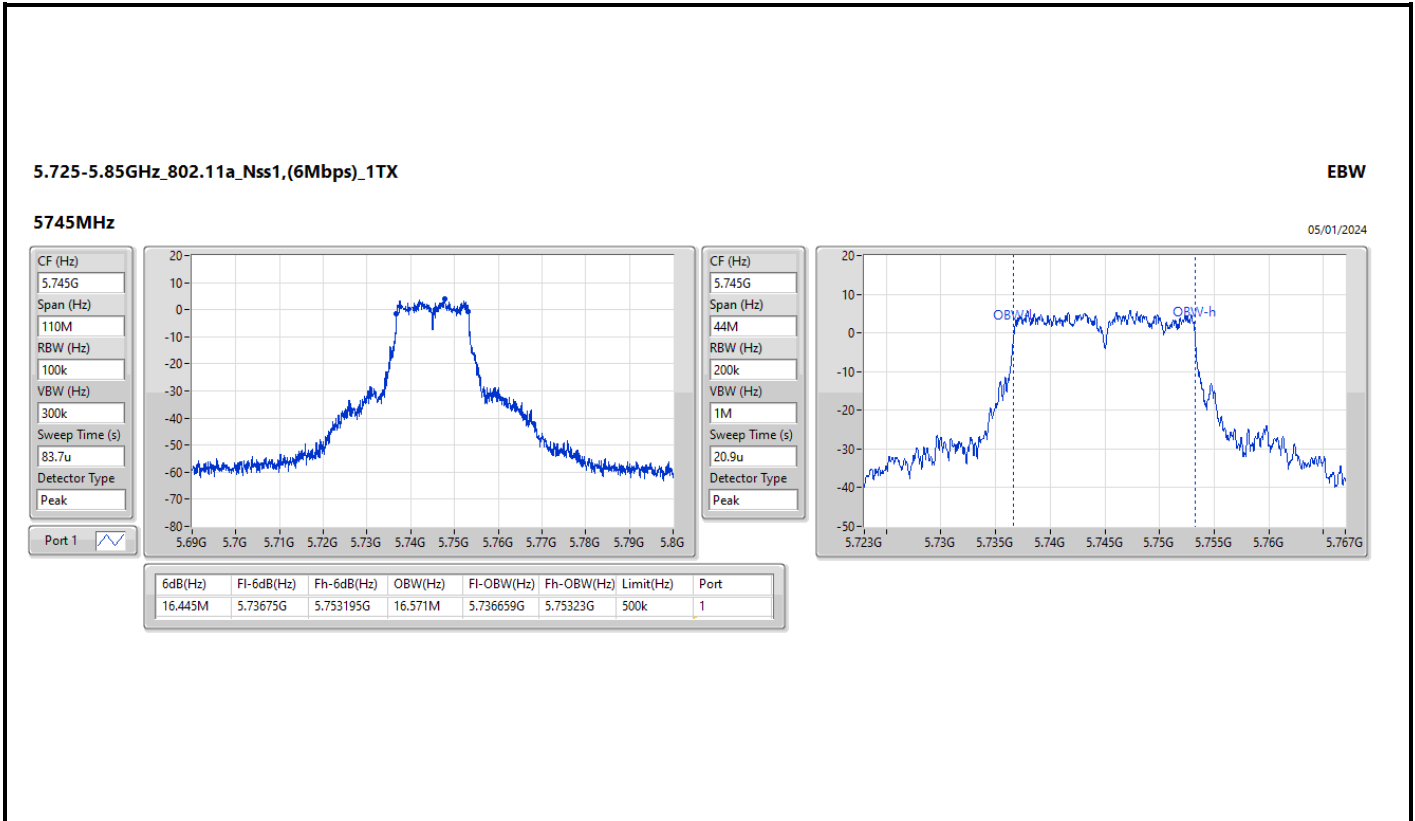
EBW

5720MHz Straddle 5.47-5.725GHz

05/01/2024







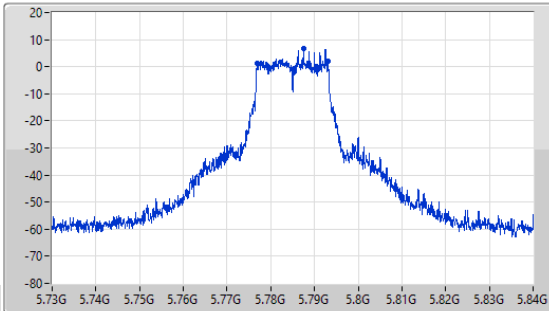
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

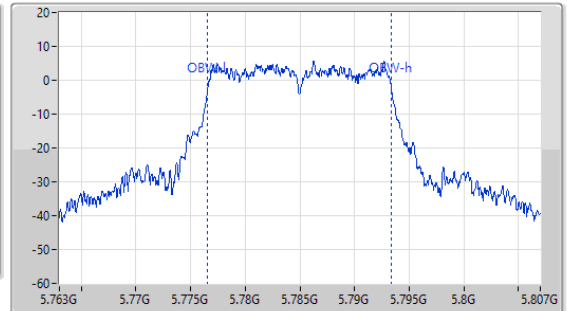
5785MHz

05/01/2024

CF (Hz)
5.785G
Span (Hz)
110M
RBW (Hz)
100k
VBW (Hz)
300k
Sweep Time (s)
83.7u
Detector Type
Peak



CF (Hz)
5.785G
Span (Hz)
44M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
20.9u
Detector Type
Peak



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.28M	5.77686G	5.79314G	16.814M	5.776569G	5.793383G	500k	1

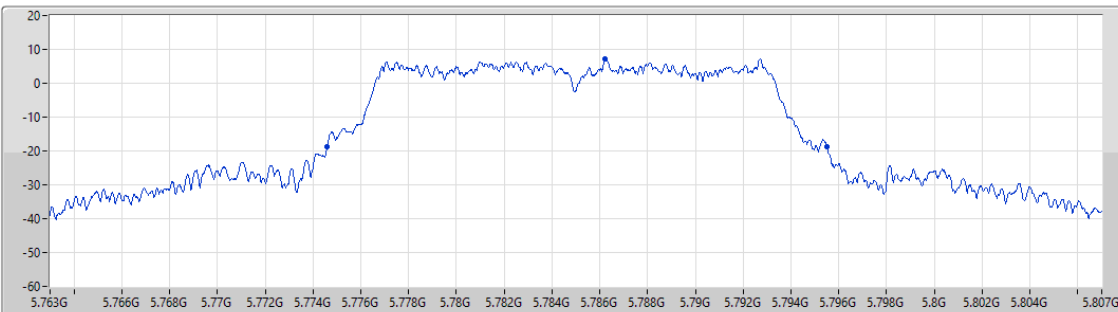
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

EBW

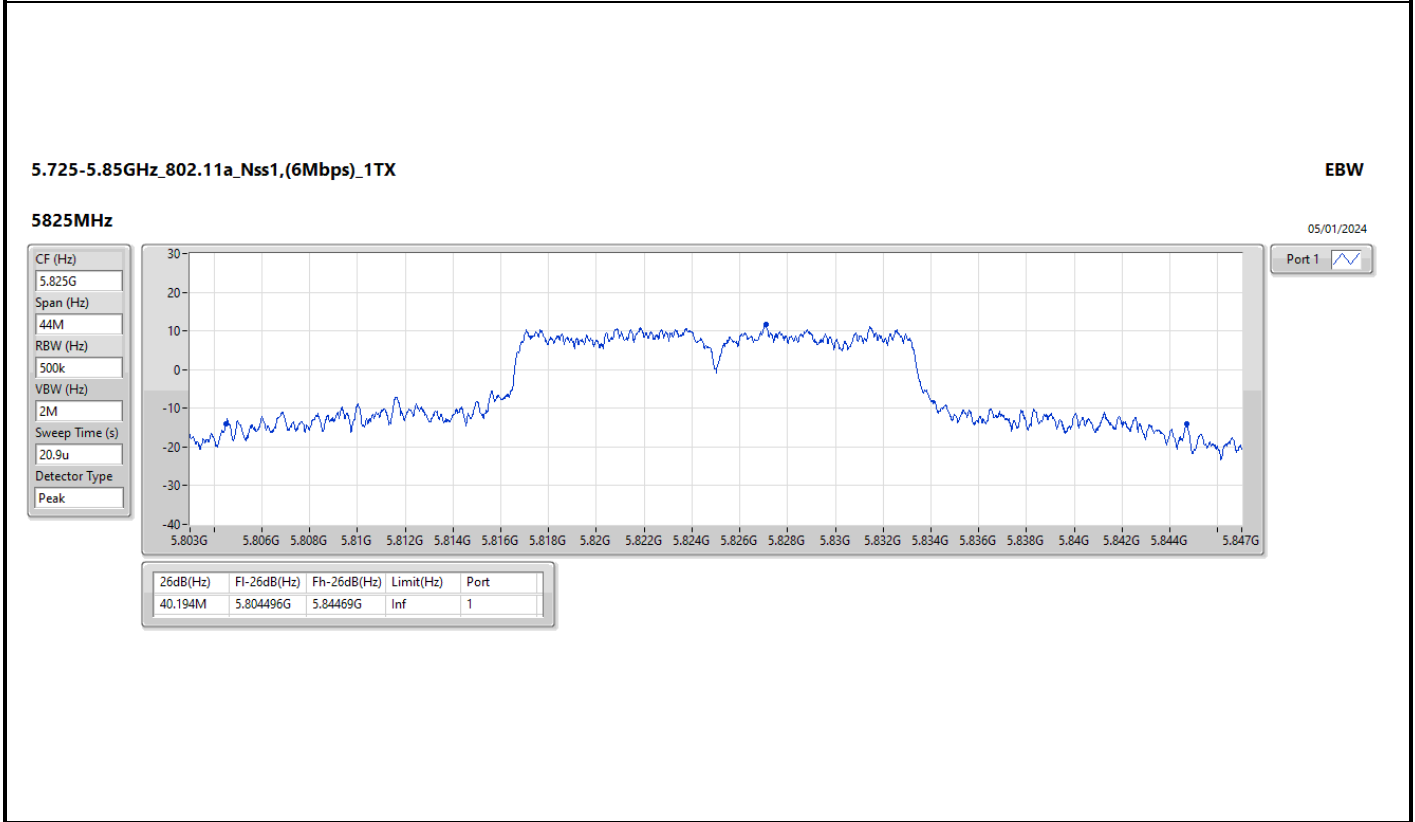
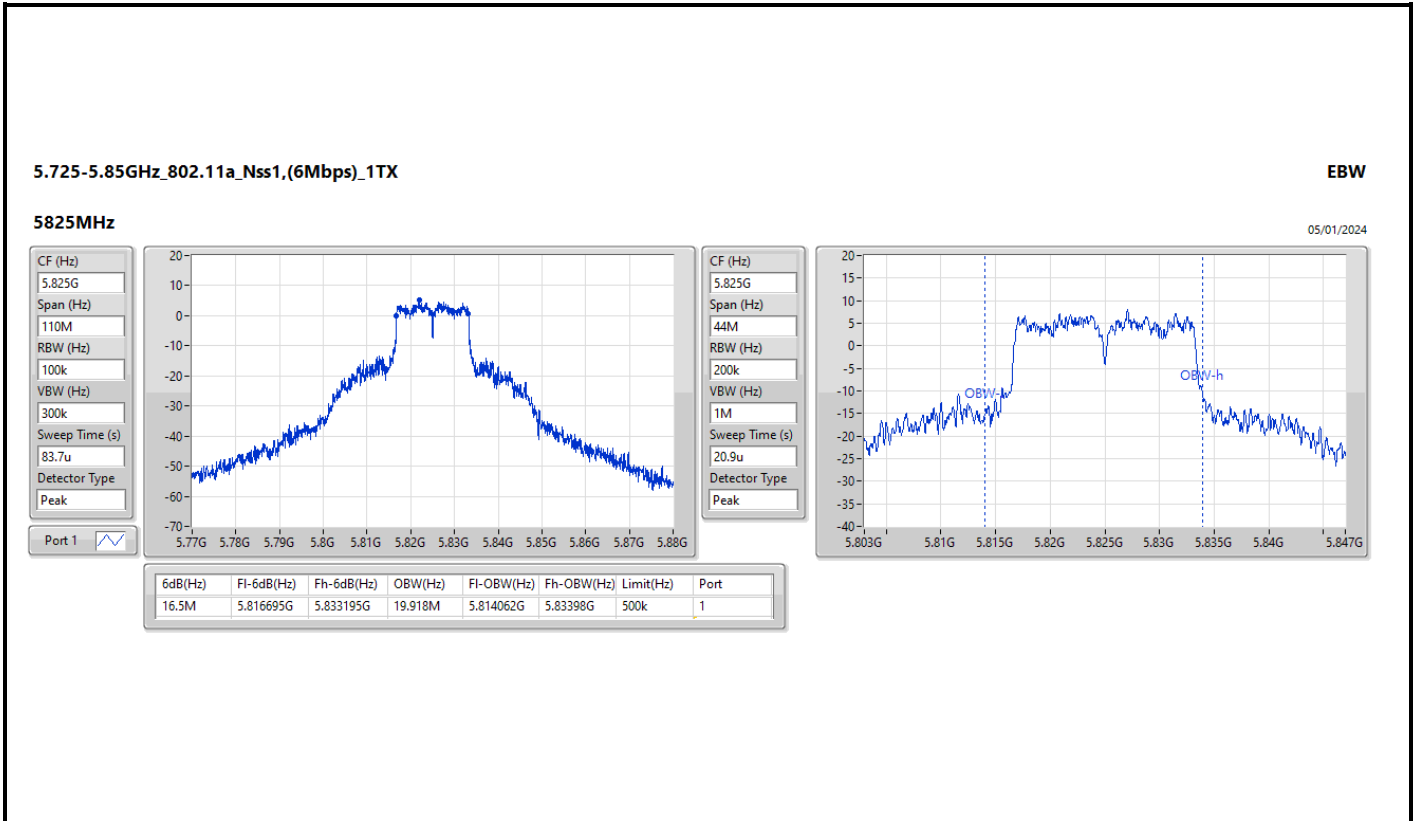
5785MHz

05/01/2024

CF (Hz)
5.785G
Span (Hz)
44M
RBW (Hz)
300k
VBW (Hz)
1M
Sweep Time (s)
20.9u
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	Limit(Hz)	Port
20.9M	5.774594G	5.795494G	Inf	1

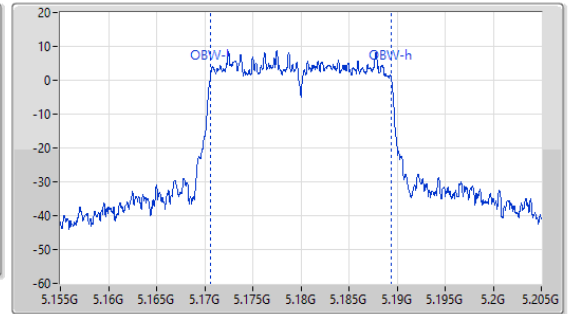
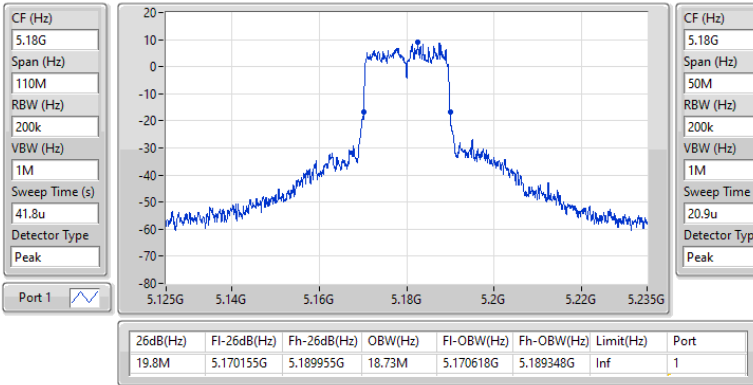


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5180MHz

05/01/2024

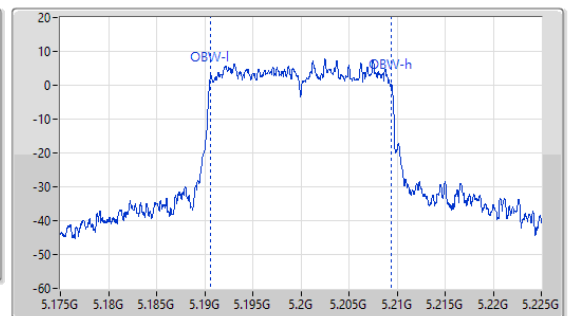
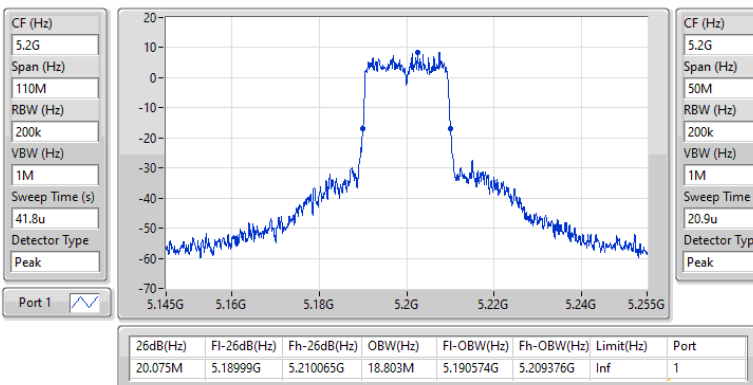


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5200MHz

05/01/2024

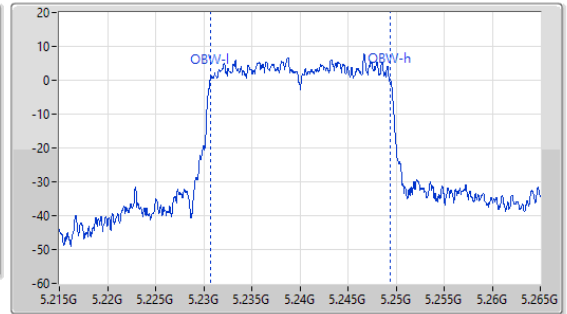
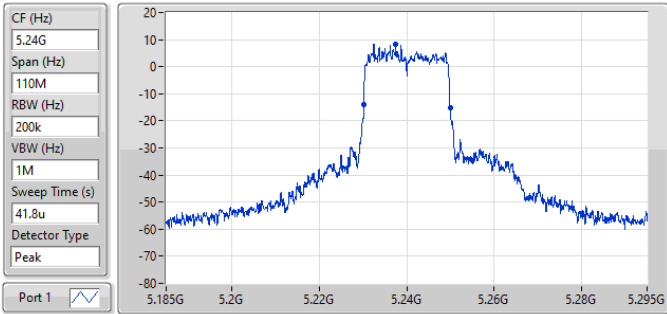


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5240MHz

05/01/2024



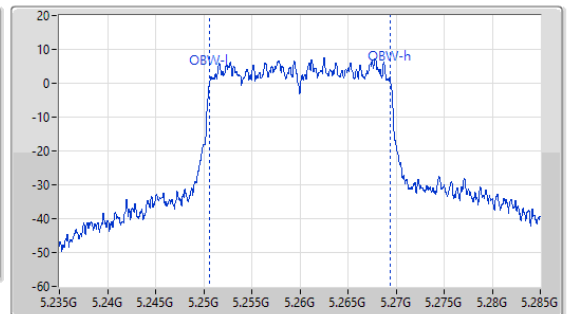
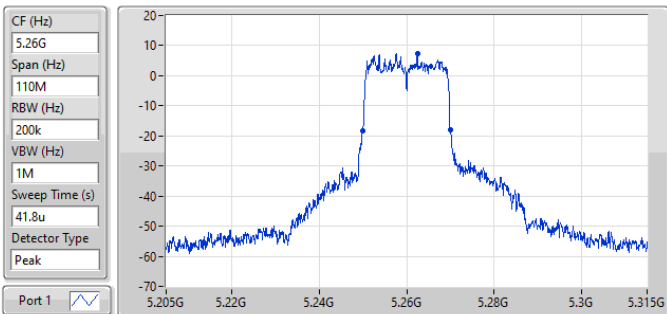
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
19.745M	5.23021G	5.249955G	18.723M	5.230686G	5.249409G	Inf	1

5.25-5.35GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5260MHz

05/01/2024



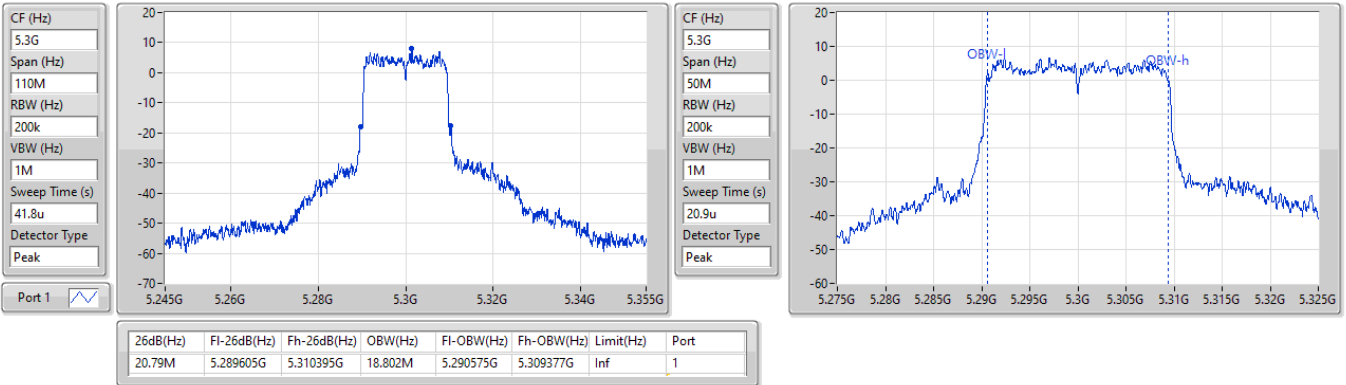
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.075M	5.24988G	5.269955G	18.746M	5.250655G	5.269401G	Inf	1

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

EBW

5300MHz

05/01/2024

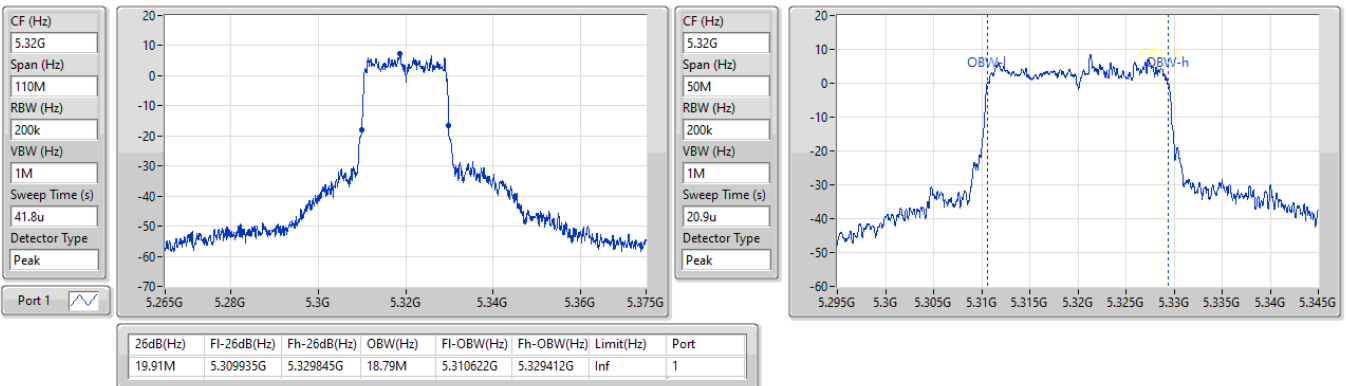


5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

EBW

5320MHz

05/01/2024



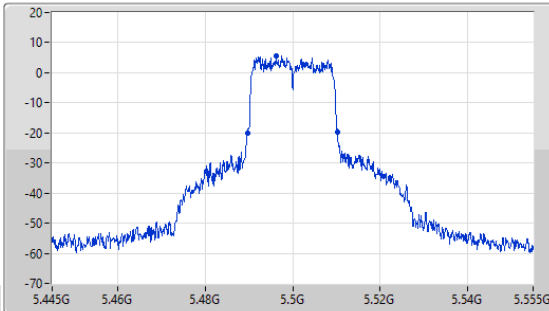
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

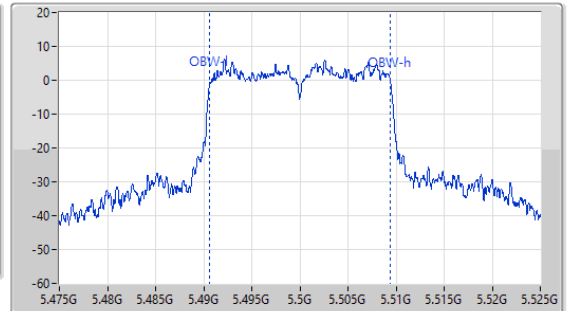
5500MHz

05/01/2024

CF (Hz)
5.5G
Span (Hz)
110M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
41.8u
Detector Type
Peak



CF (Hz)
5.5G
Span (Hz)
50M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
20.9u
Detector Type
Peak



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.68M	5.48966G	5.51034G	18.772M	5.490647G	5.50942G	Inf	1

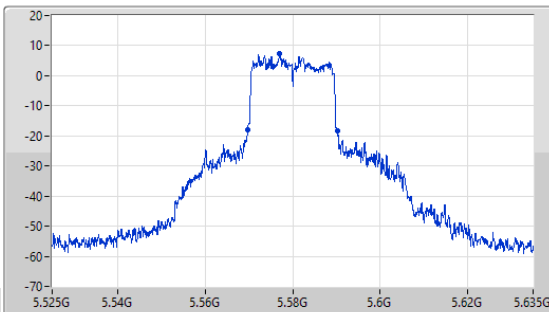
5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

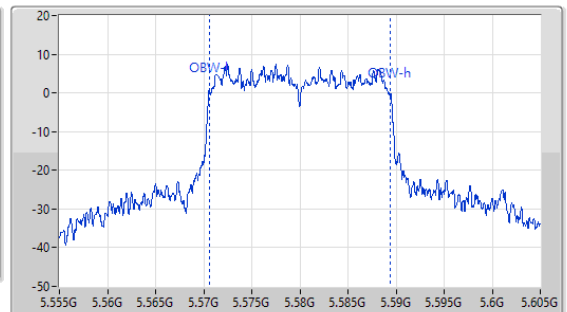
5580MHz

05/01/2024

CF (Hz)
5.58G
Span (Hz)
110M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
41.8u
Detector Type
Peak



CF (Hz)
5.58G
Span (Hz)
50M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
20.9u
Detector Type
Peak



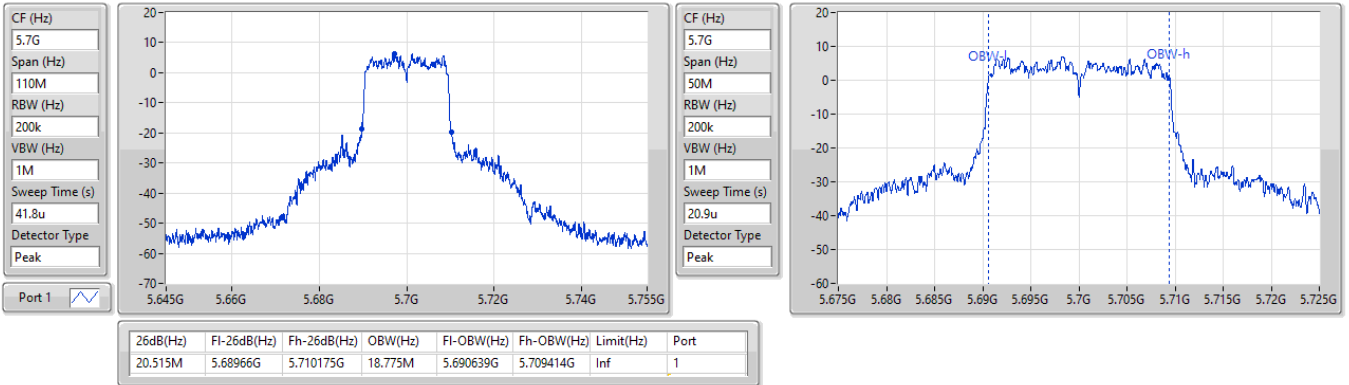
26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
20.405M	5.56977G	5.590175G	18.815M	5.570596G	5.589411G	Inf	1

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5700MHz

05/01/2024

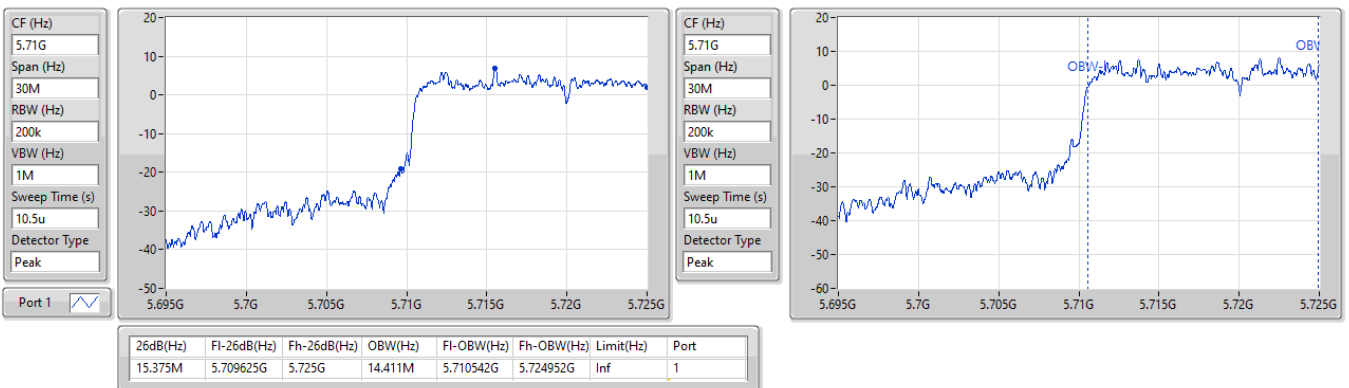


5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5720MHz Straddle 5.47-5.725GHz

05/01/2024

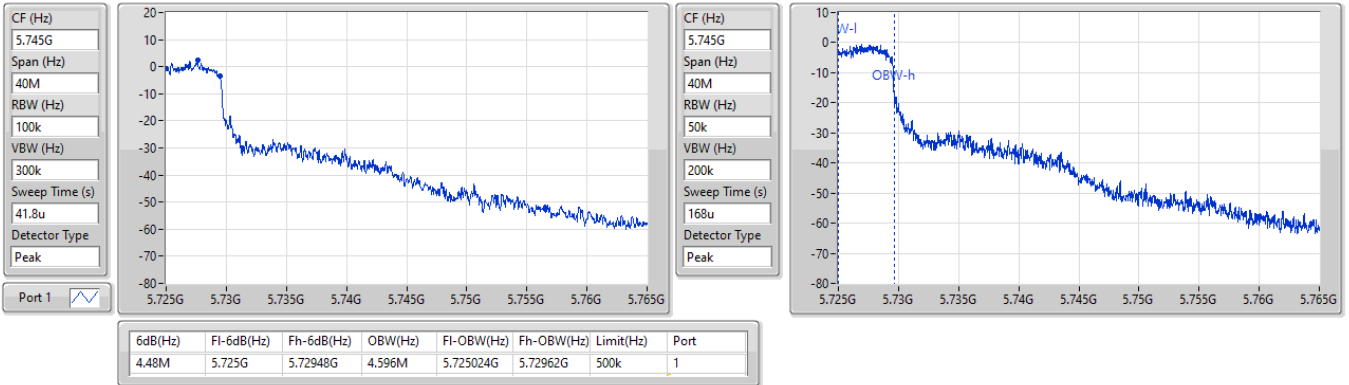


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5720MHz Straddle 5.725-5.85GHz

05/01/2024

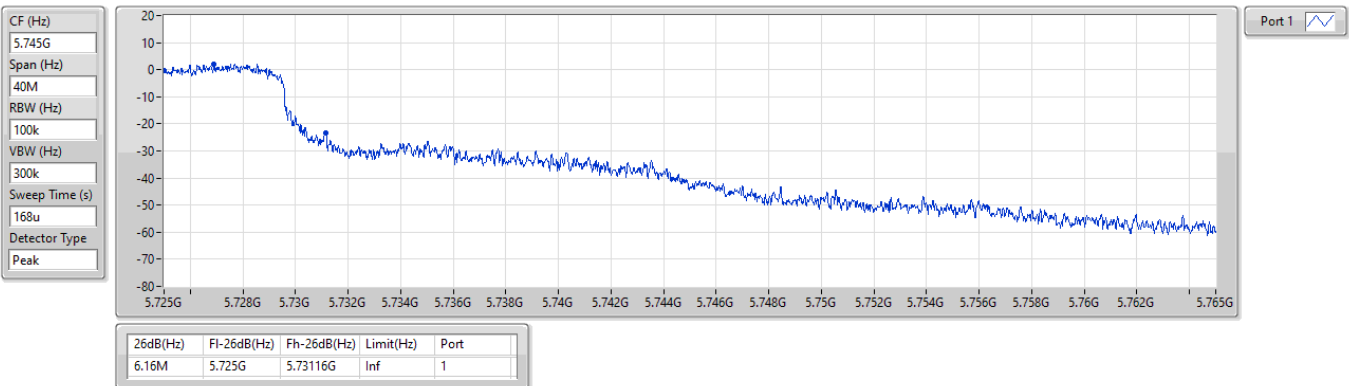


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5720MHz Straddle 5.725-5.85GHz

05/01/2024

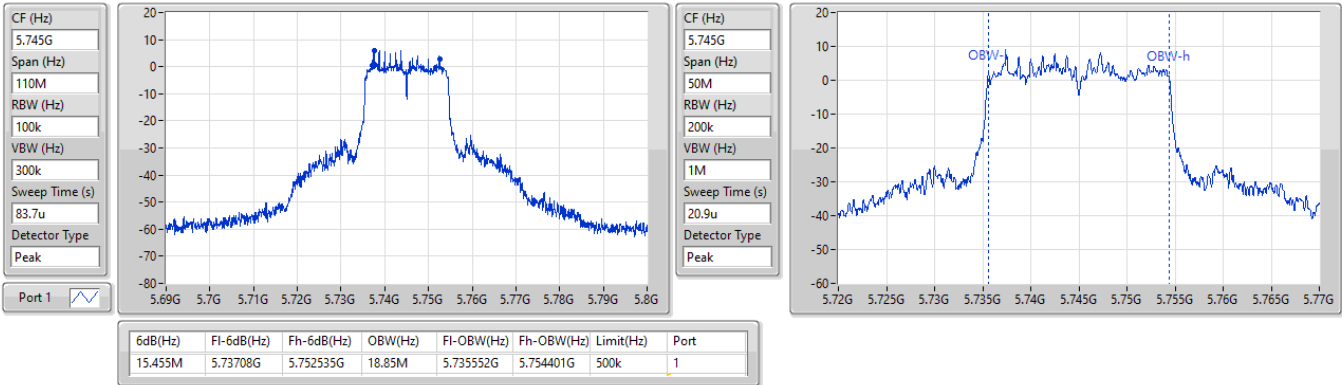


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5745MHz

05/01/2024

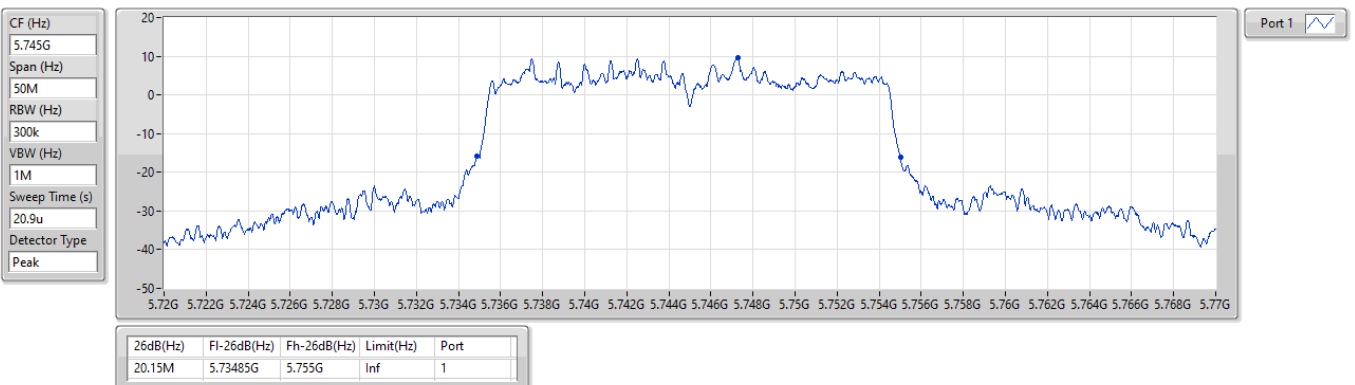


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5745MHz

05/01/2024

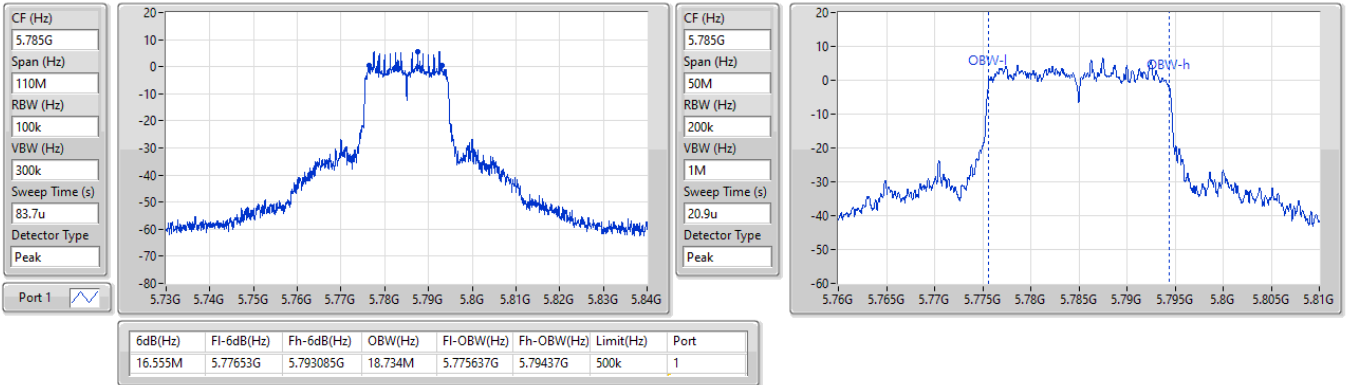


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5785MHz

05/01/2024

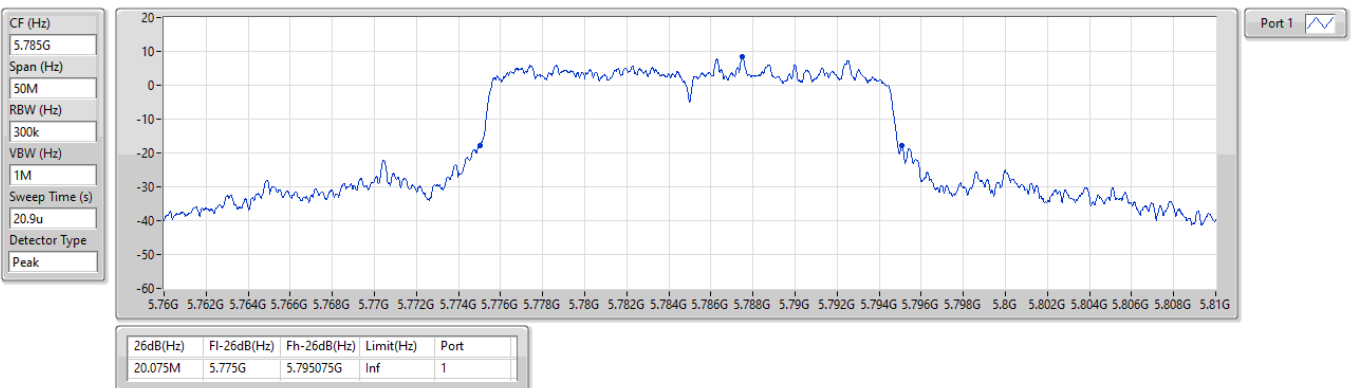


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5785MHz

05/01/2024

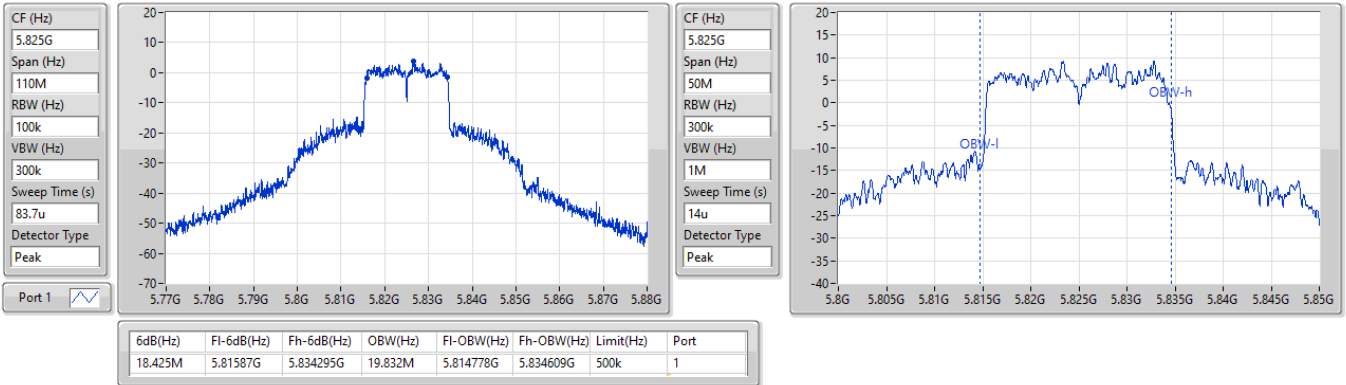


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5825MHz

05/01/2024

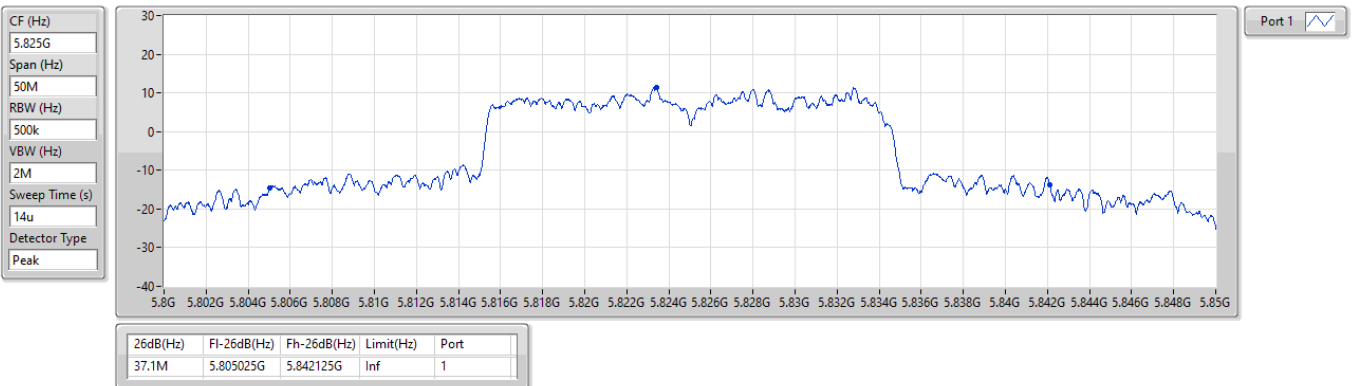


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

5825MHz

05/01/2024





Summary

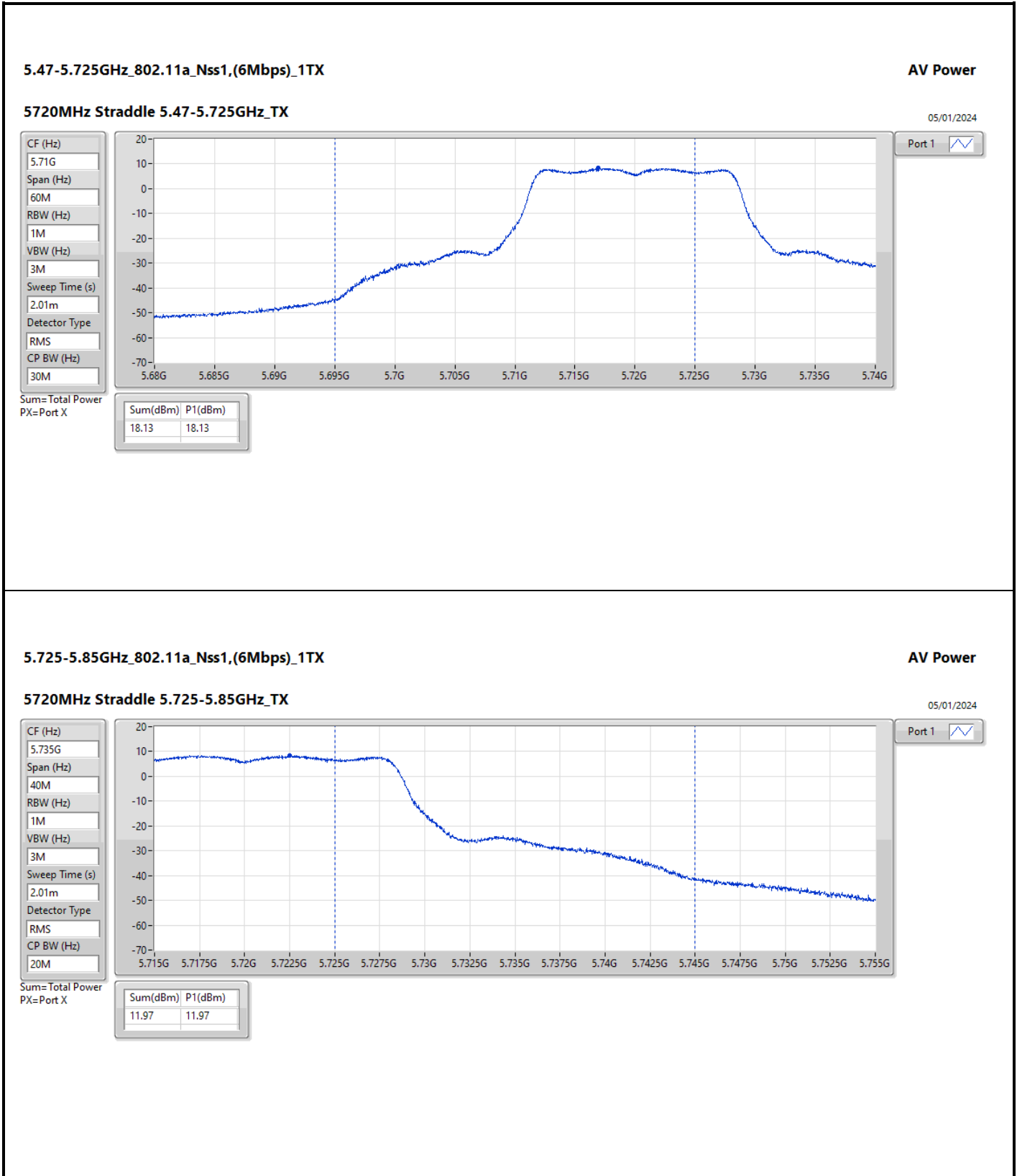
Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	17.41	0.05508
802.11ax HEW20_Nss1,(MCS0)_1TX	18.00	0.06310
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	17.87	0.06124
802.11ax HEW20_Nss1,(MCS0)_1TX	17.94	0.06223
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	19.39	0.08690
802.11ax HEW20_Nss1,(MCS0)_1TX	18.68	0.07379
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	18.70	0.07413
802.11ax HEW20_Nss1,(MCS0)_1TX	18.89	0.07745



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	5.00	15.71	15.71	23.98
5200MHz	Pass	5.00	17.14	17.14	23.98
5240MHz	Pass	5.00	17.41	17.41	23.98
5260MHz	Pass	5.00	17.25	17.25	23.89
5300MHz	Pass	5.00	17.77	17.77	23.98
5320MHz	Pass	5.00	17.87	17.87	23.86
5500MHz	Pass	5.00	16.73	16.73	23.98
5580MHz	Pass	5.00	18.46	18.46	23.98
5700MHz	Pass	5.00	19.39	19.39	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.00	18.13	18.13	22.85
5720MHz Straddle 5.725-5.85GHz	Pass	5.00	11.97	11.97	30.00
5745MHz	Pass	5.00	17.40	17.40	30.00
5785MHz	Pass	5.00	16.93	16.93	30.00
5825MHz	Pass	5.00	18.70	18.70	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	5.00	18.00	18.00	23.98
5200MHz	Pass	5.00	17.75	17.75	23.98
5240MHz	Pass	5.00	17.49	17.49	23.98
5260MHz	Pass	5.00	17.33	17.33	23.98
5300MHz	Pass	5.00	17.94	17.94	23.98
5320MHz	Pass	5.00	17.74	17.74	23.98
5500MHz	Pass	5.00	16.37	16.37	23.98
5580MHz	Pass	5.00	18.59	18.59	23.98
5700MHz	Pass	5.00	18.68	18.68	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.00	17.06	17.06	22.87
5720MHz Straddle 5.725-5.85GHz	Pass	5.00	11.59	11.59	30.00
5745MHz	Pass	5.00	17.84	17.84	30.00
5785MHz	Pass	5.00	17.02	17.02	30.00
5825MHz	Pass	5.00	18.89	18.89	30.00

DG = Directional Gain; Port X = Port X output power



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX

05/01/2024

CF (Hz)
5.735G

Span (Hz)
40M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.01m

Detector Type
RMS

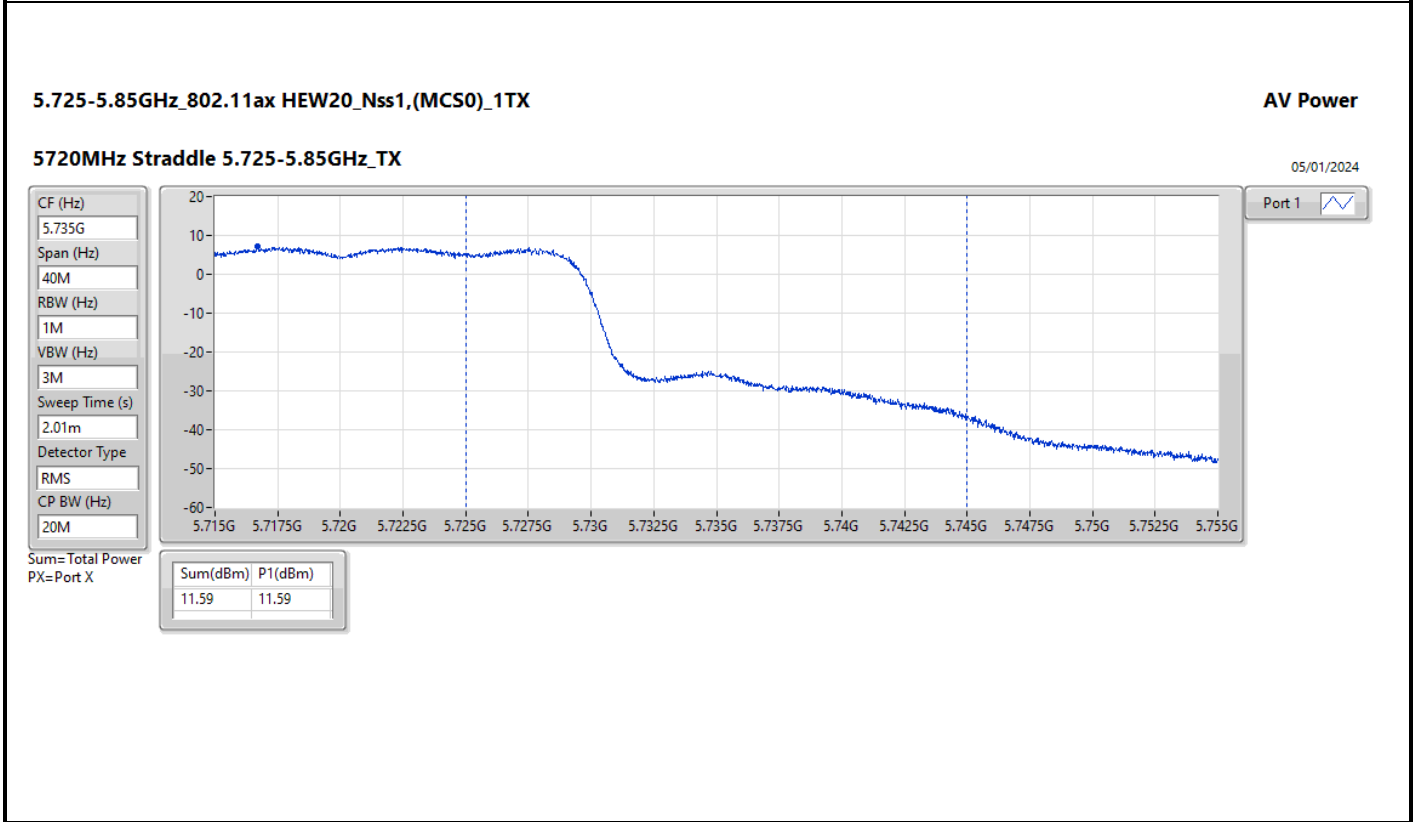
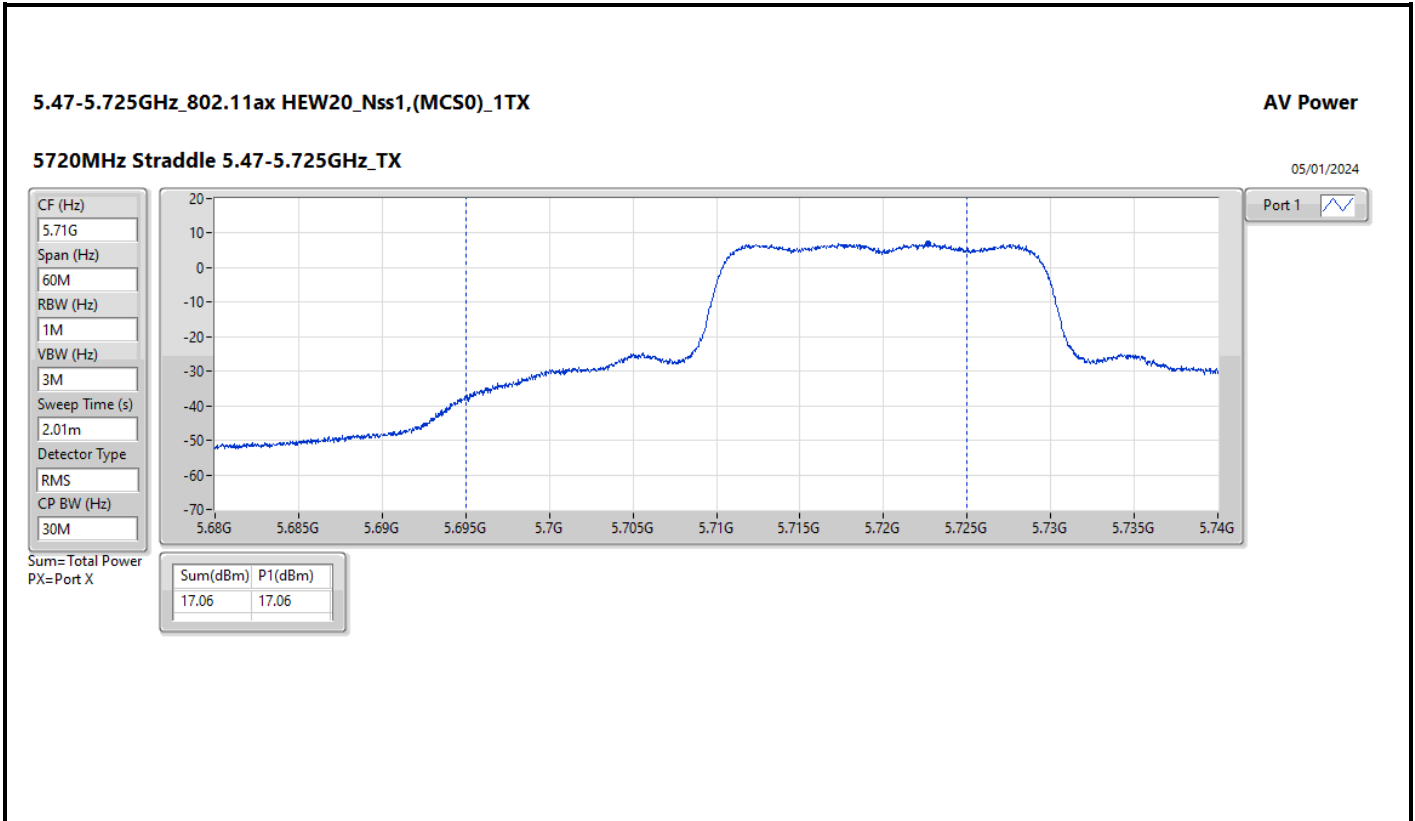
CP BW (Hz)
20M



Port 1

Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)
11.97	11.97



Summary

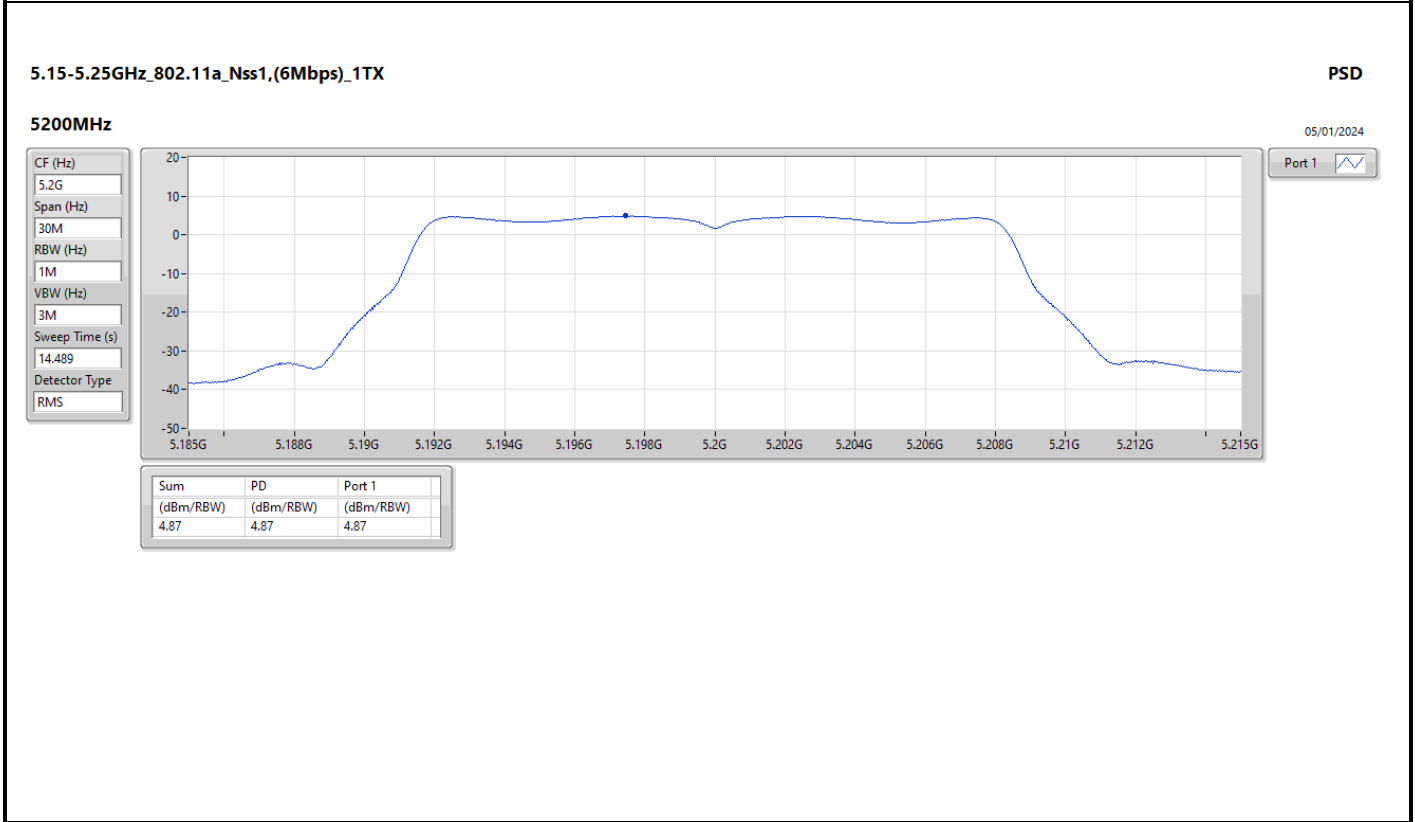
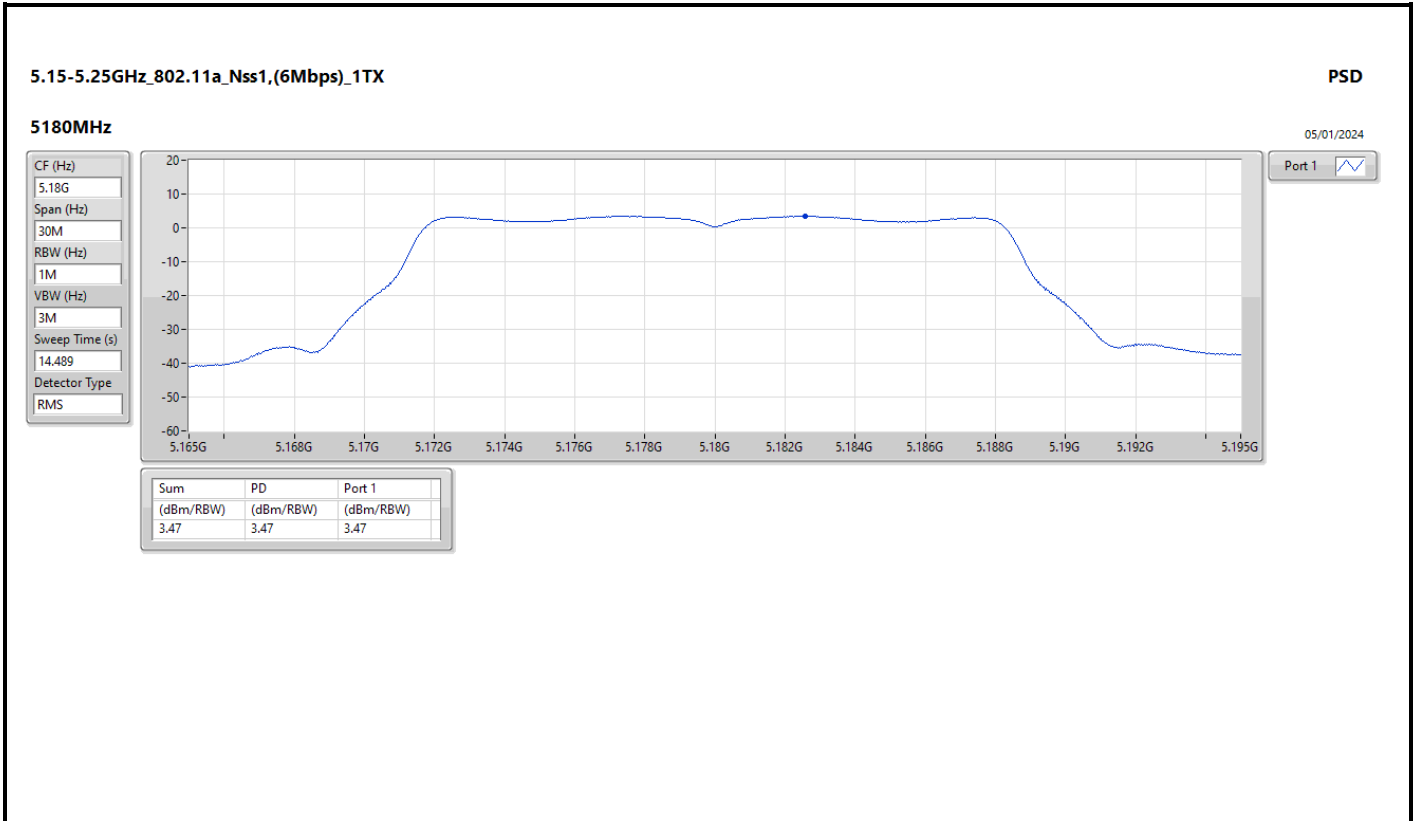
Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	5.09
802.11ax HEW20_Nss1,(MCS0)_1TX	5.31
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	5.61
802.11ax HEW20_Nss1,(MCS0)_1TX	5.20
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_1TX	7.09
802.11ax HEW20_Nss1,(MCS0)_1TX	5.08
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	4.95
802.11ax HEW20_Nss1,(MCS0)_1TX	3.56

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

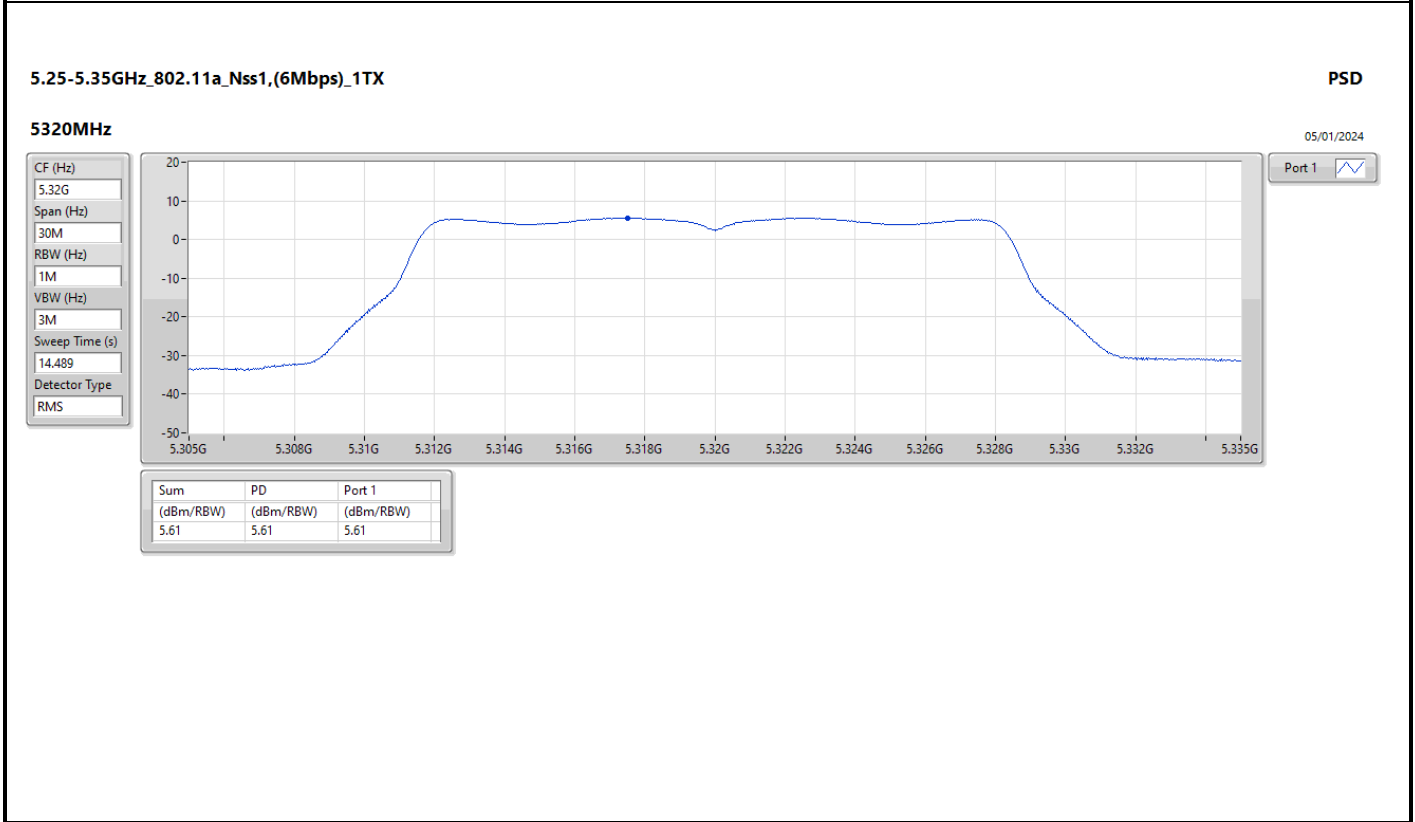
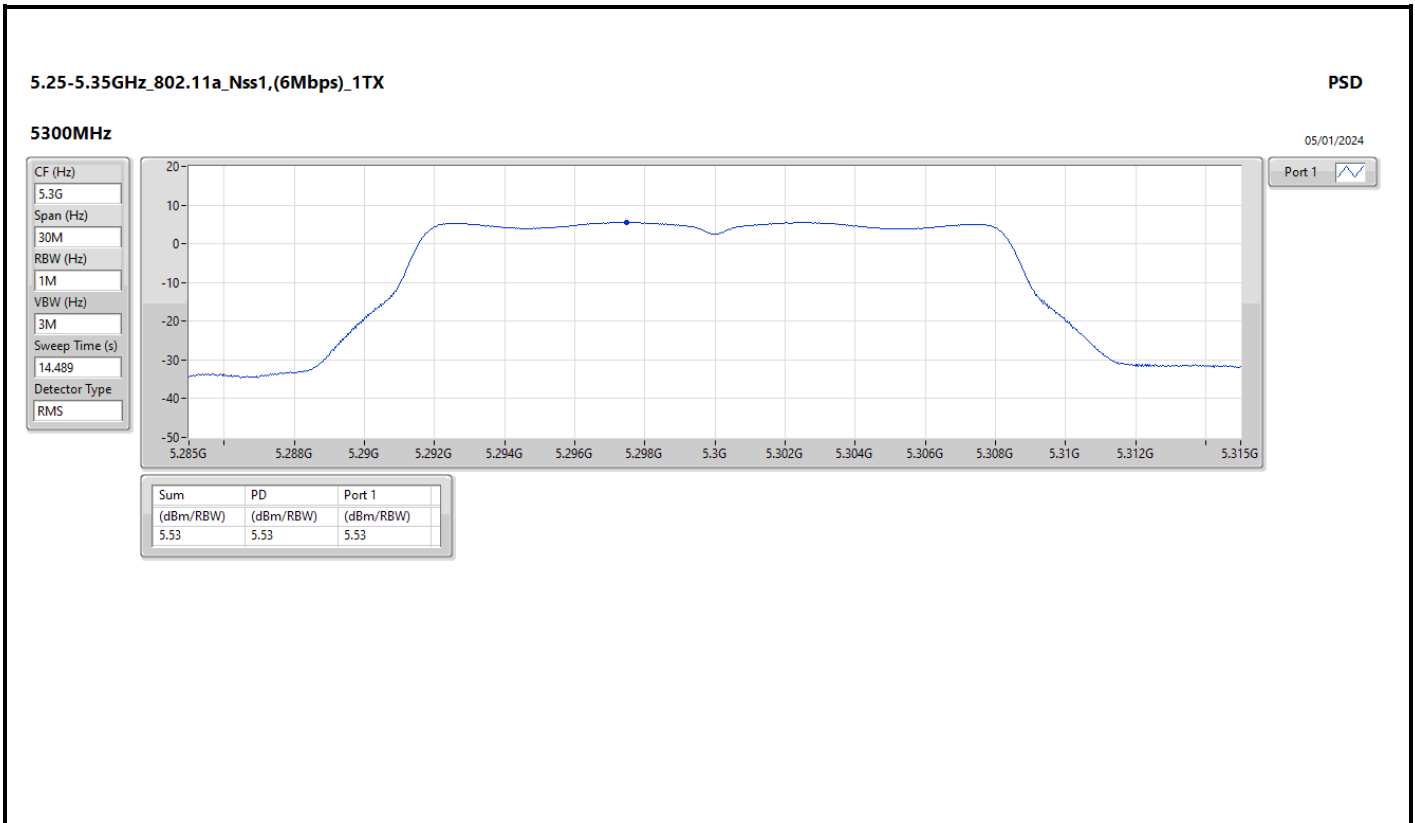
Result

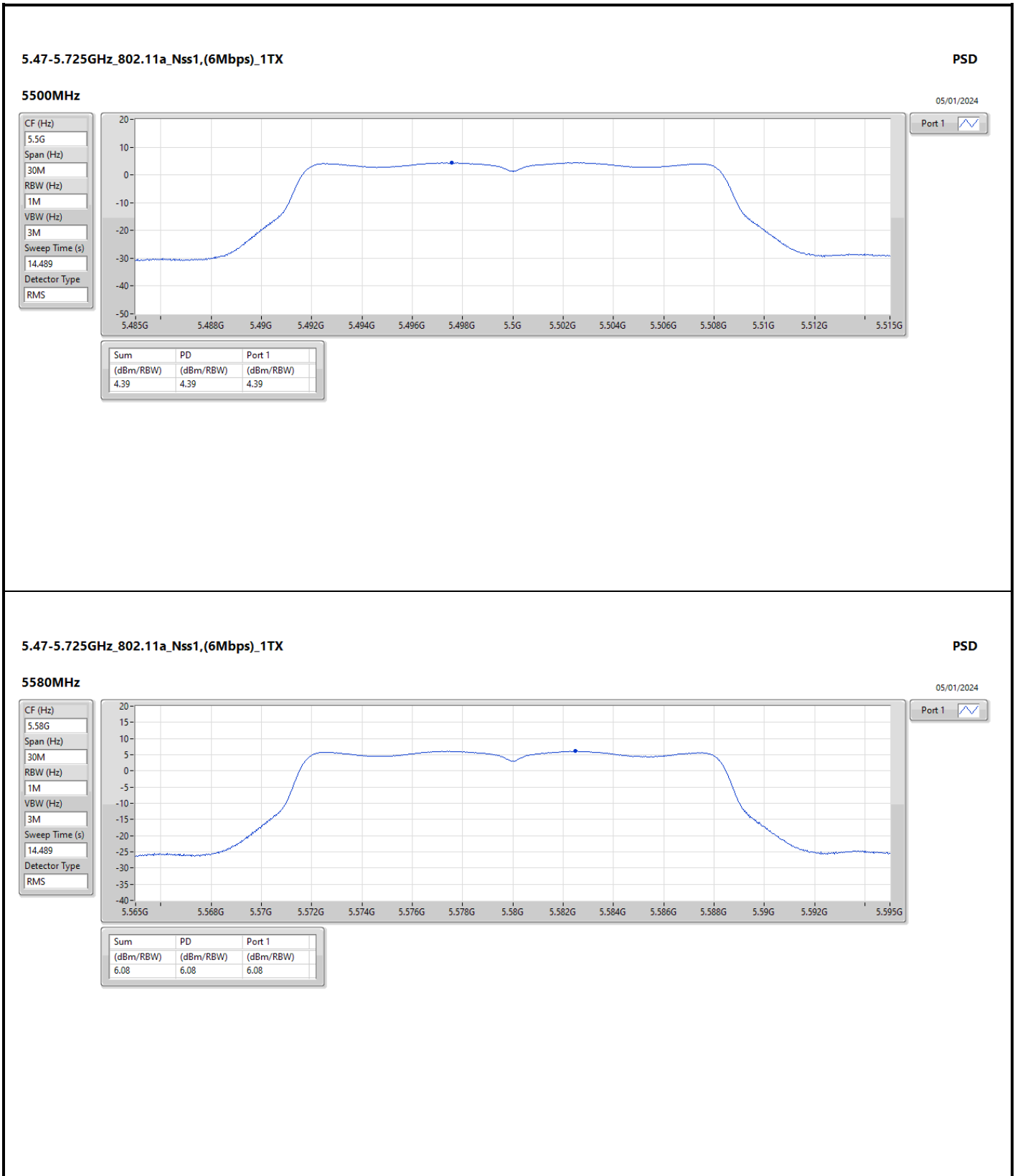
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	5.00	3.47	3.47	11.00
5200MHz	Pass	5.00	4.87	4.87	11.00
5240MHz	Pass	5.00	5.09	5.09	11.00
5260MHz	Pass	5.00	4.94	4.94	11.00
5300MHz	Pass	5.00	5.53	5.53	11.00
5320MHz	Pass	5.00	5.61	5.61	11.00
5500MHz	Pass	5.00	4.39	4.39	11.00
5580MHz	Pass	5.00	6.08	6.08	11.00
5700MHz	Pass	5.00	7.09	7.09	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.00	6.46	6.46	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.00	4.64	4.64	30.00
5745MHz	Pass	5.00	3.62	3.62	30.00
5785MHz	Pass	5.00	3.10	3.10	30.00
5825MHz	Pass	5.00	4.95	4.95	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	5.00	5.31	5.31	11.00
5200MHz	Pass	5.00	4.99	4.99	11.00
5240MHz	Pass	5.00	4.67	4.67	11.00
5260MHz	Pass	5.00	4.55	4.55	11.00
5300MHz	Pass	5.00	5.20	5.20	11.00
5320MHz	Pass	5.00	5.01	5.01	11.00
5500MHz	Pass	5.00	3.51	3.51	11.00
5580MHz	Pass	5.00	4.84	4.84	11.00
5700MHz	Pass	5.00	4.86	4.86	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.00	5.08	5.08	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.00	3.25	3.25	30.00
5745MHz	Pass	5.00	2.56	2.56	30.00
5785MHz	Pass	5.00	1.74	1.74	30.00
5825MHz	Pass	5.00	3.56	3.56	30.00

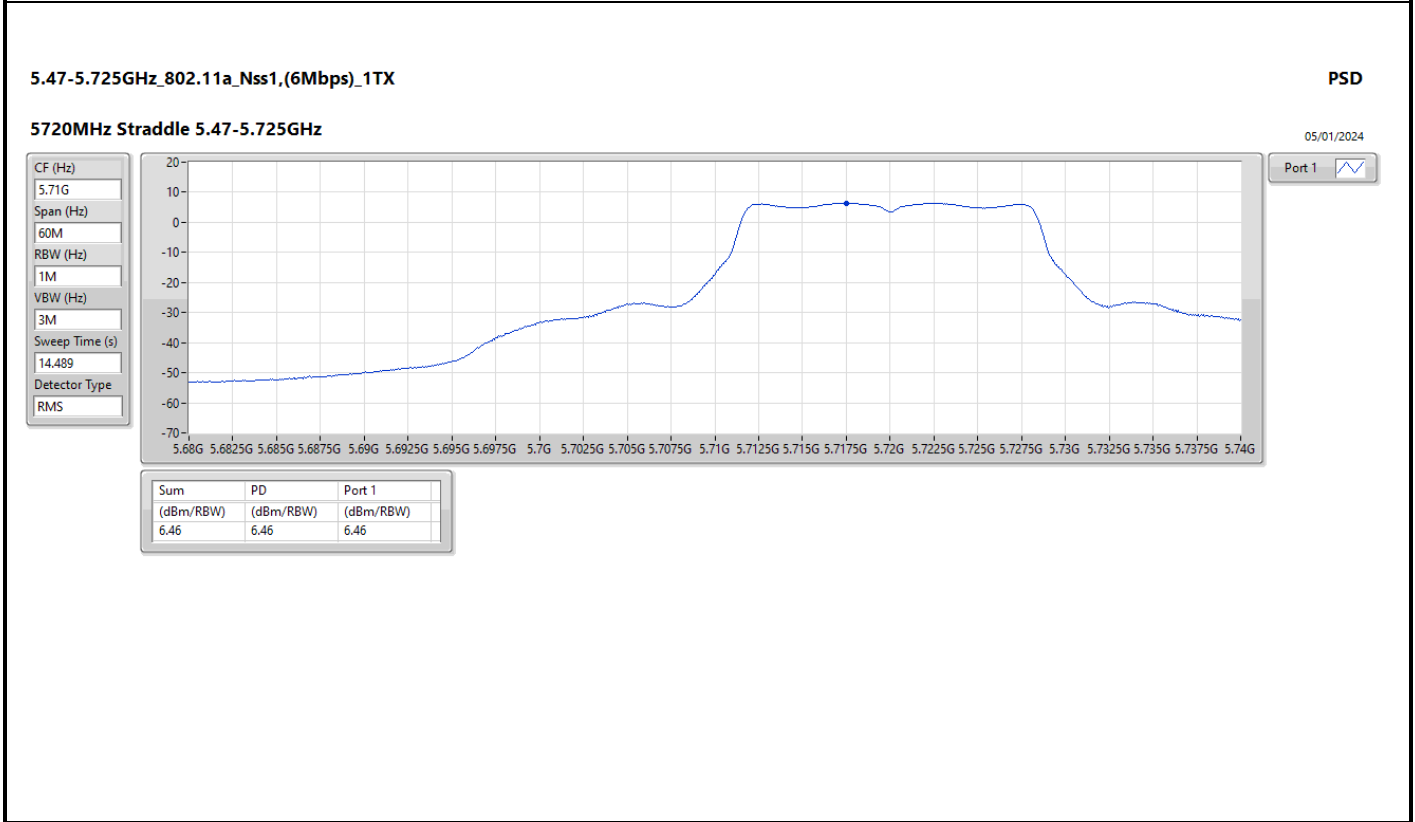
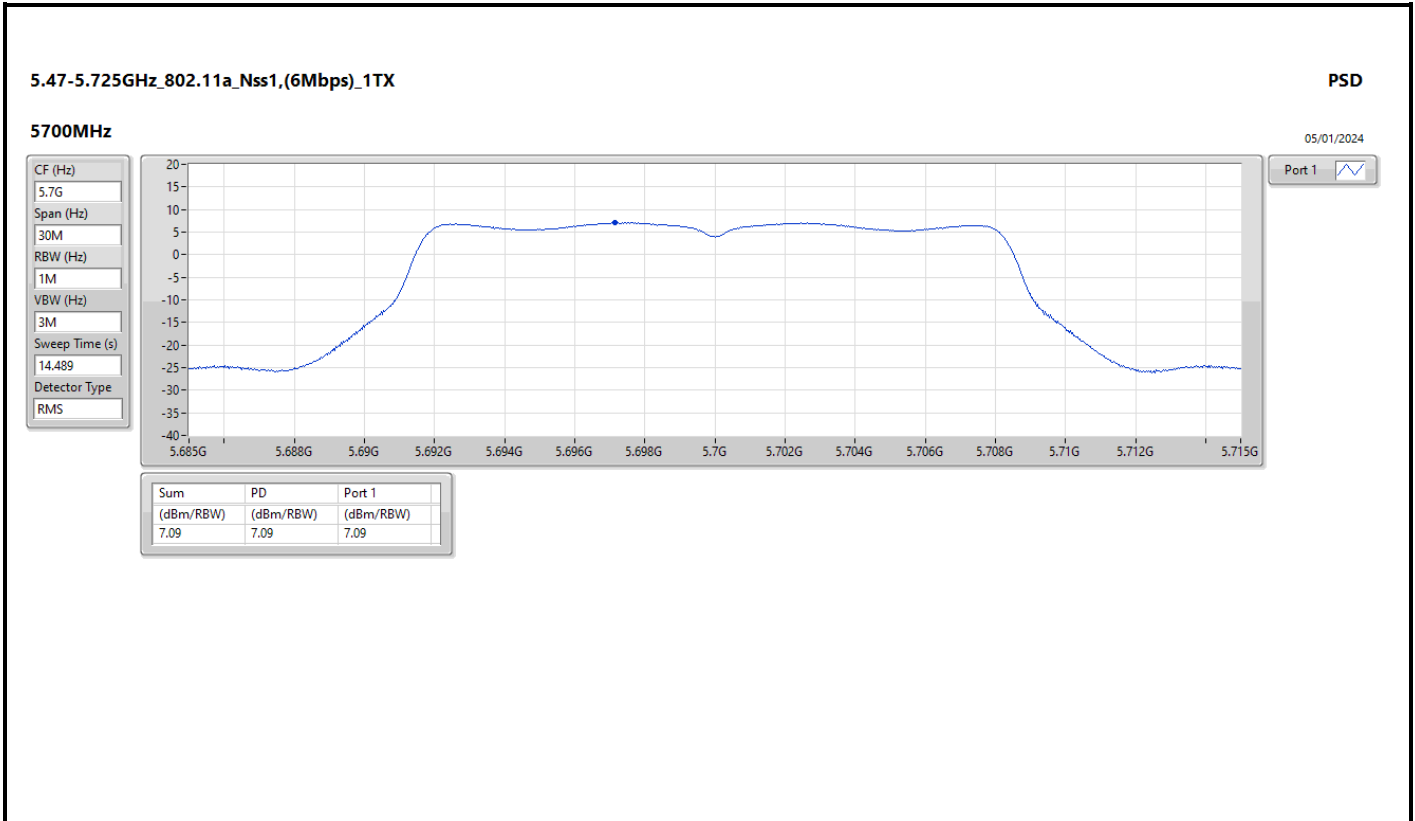
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

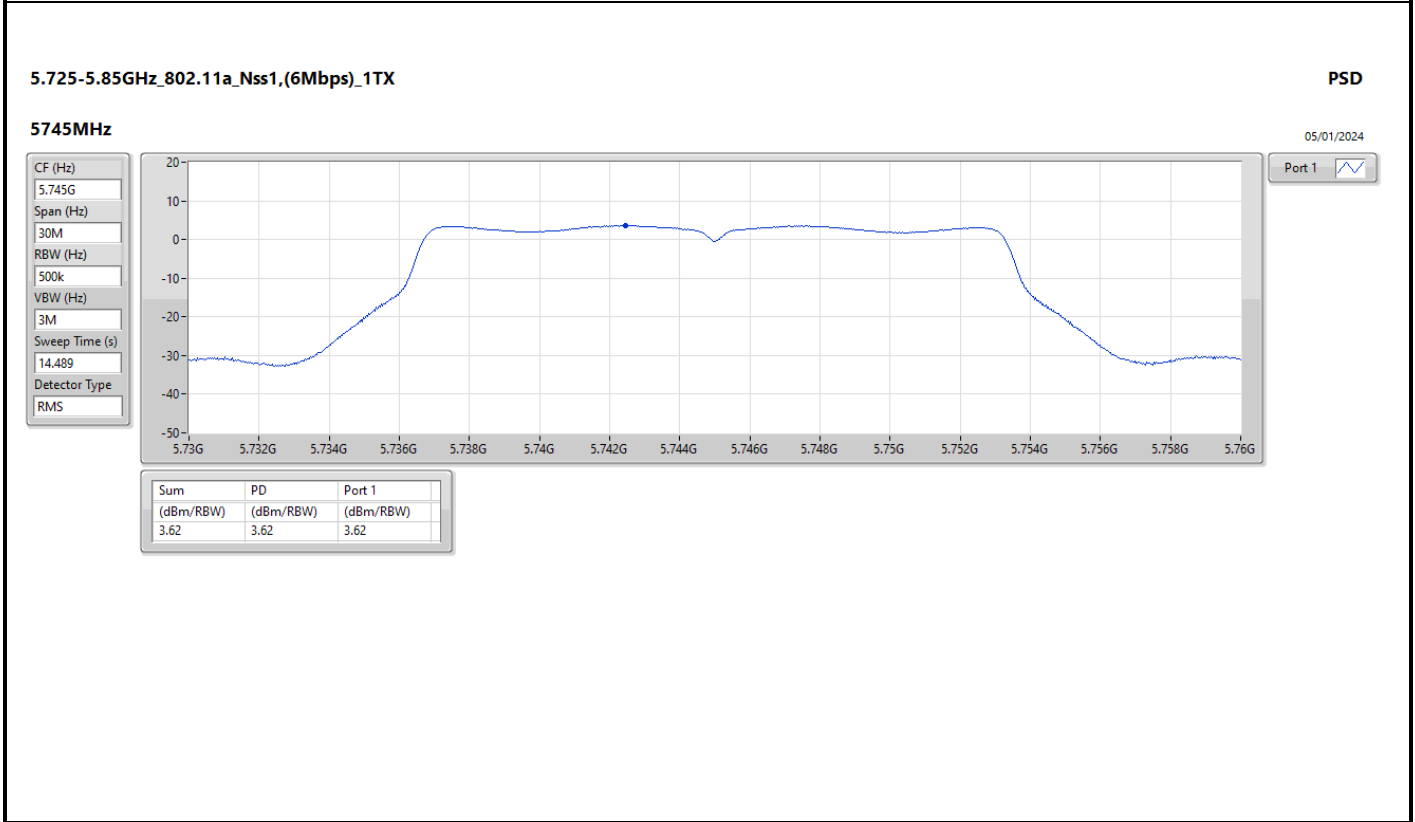
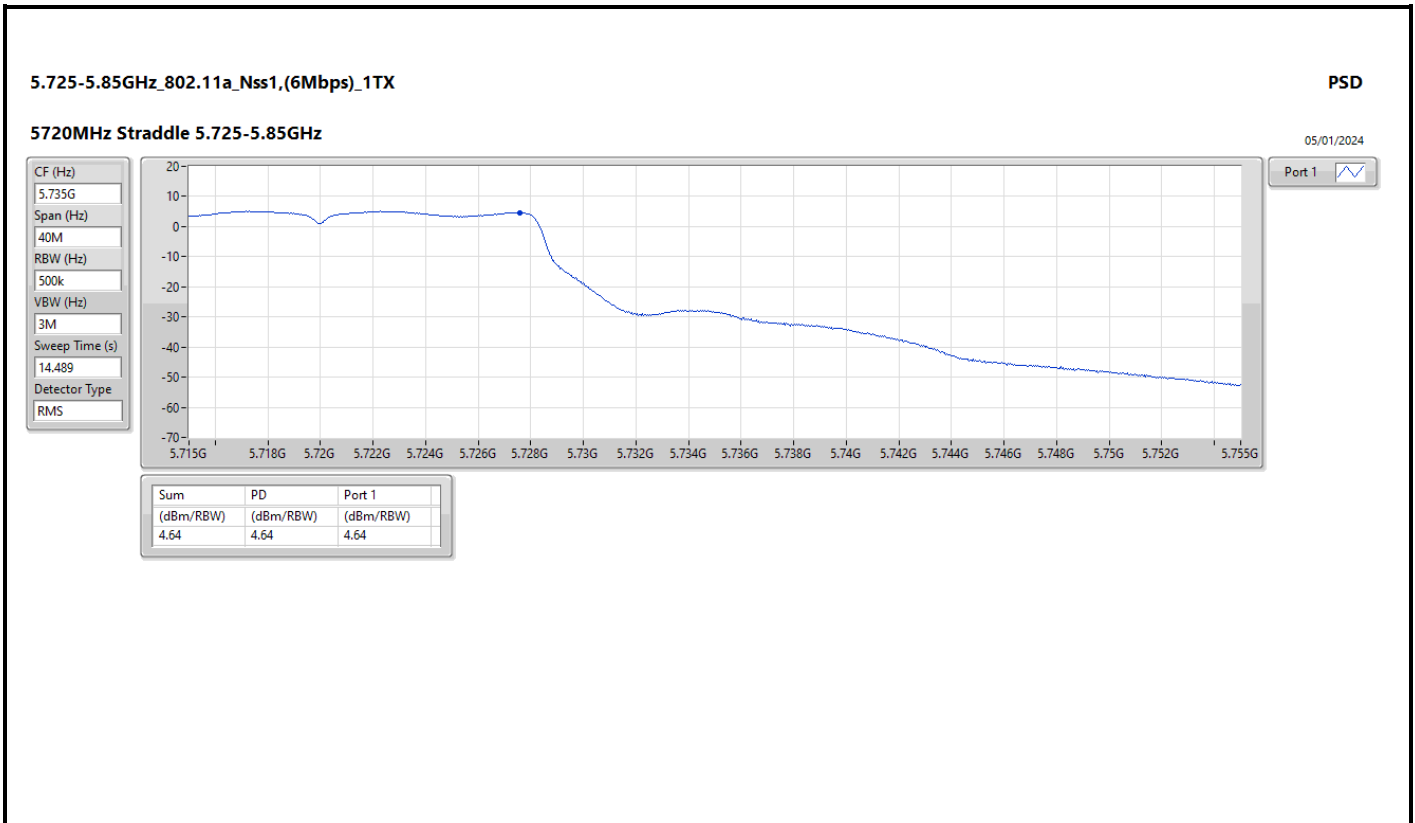


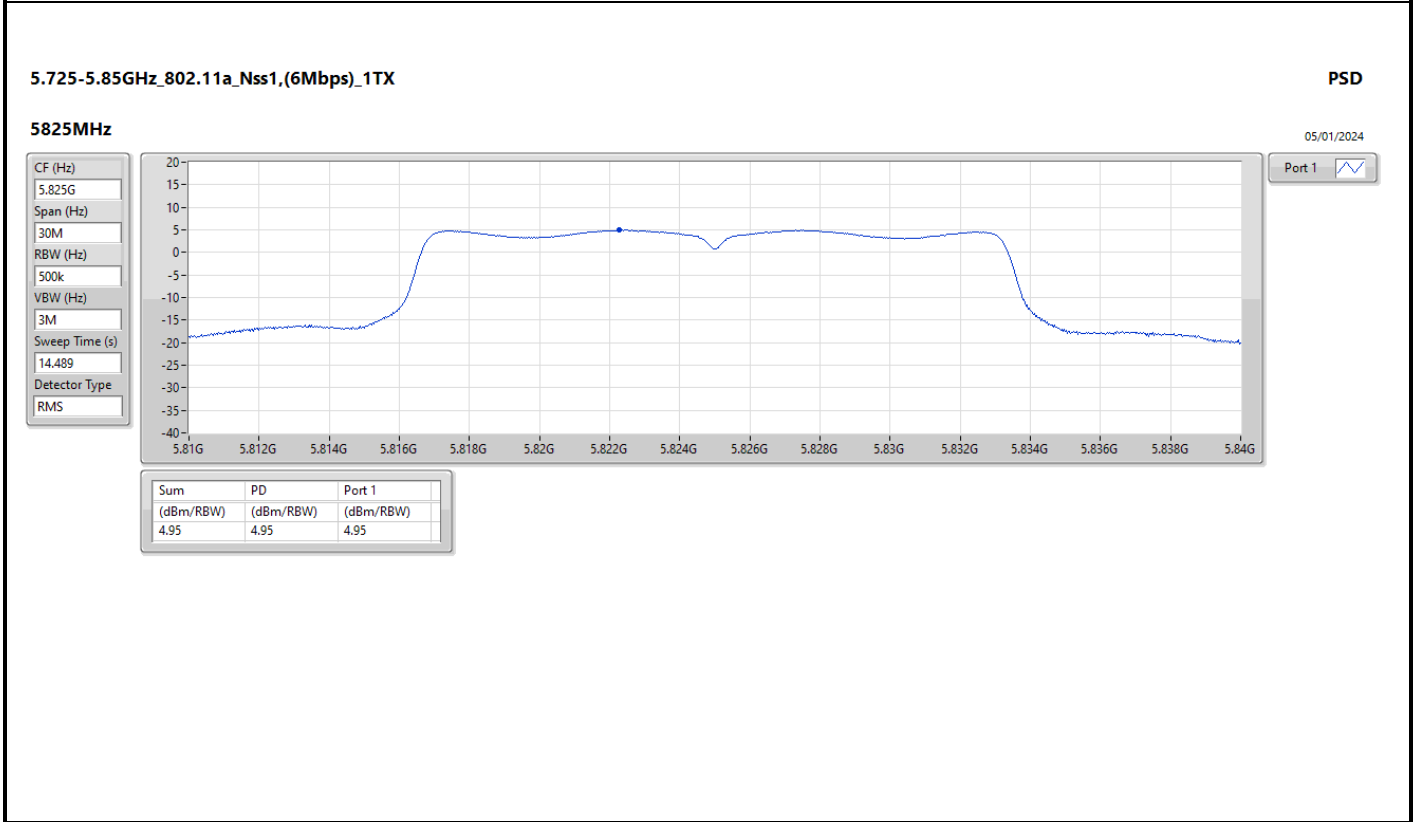
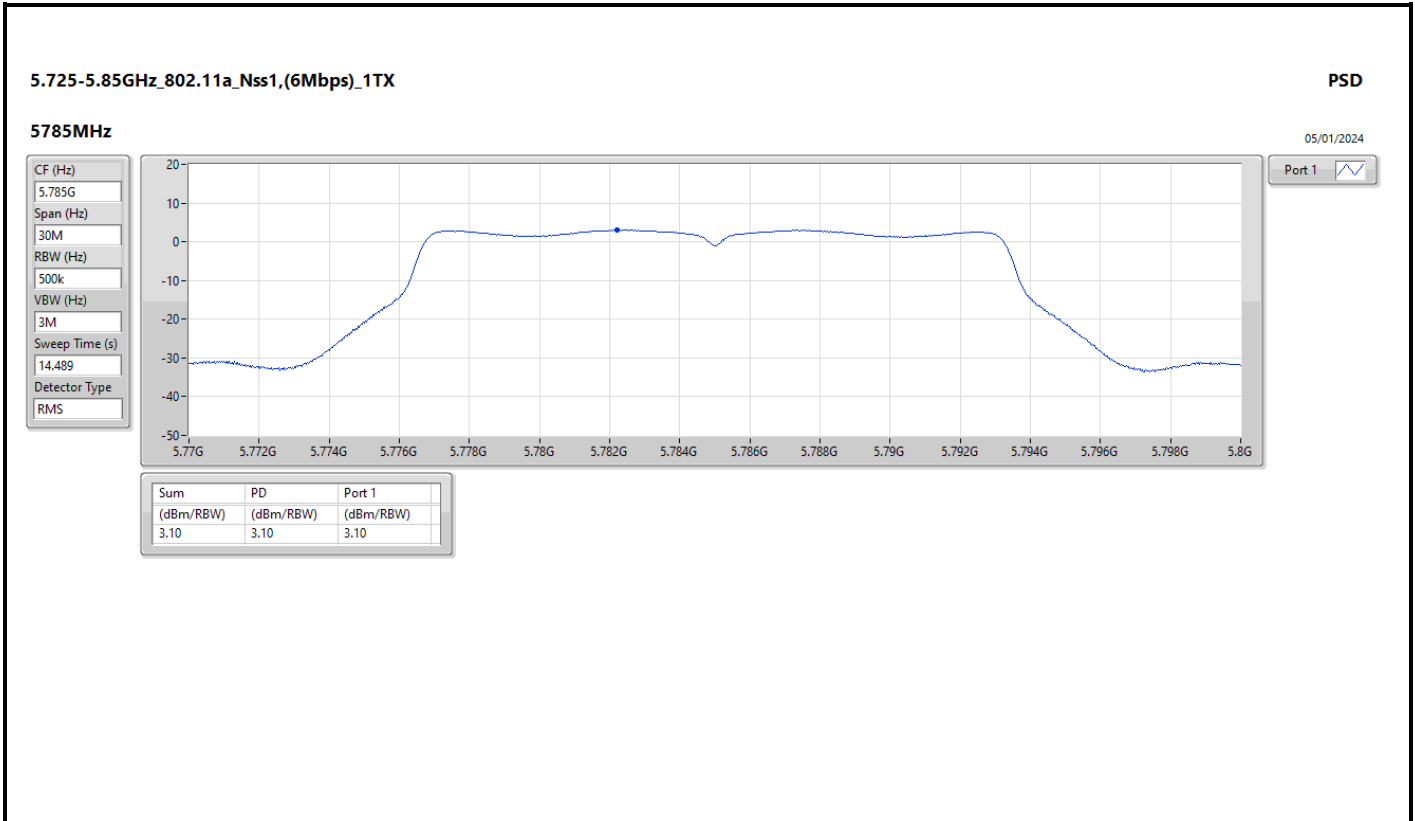


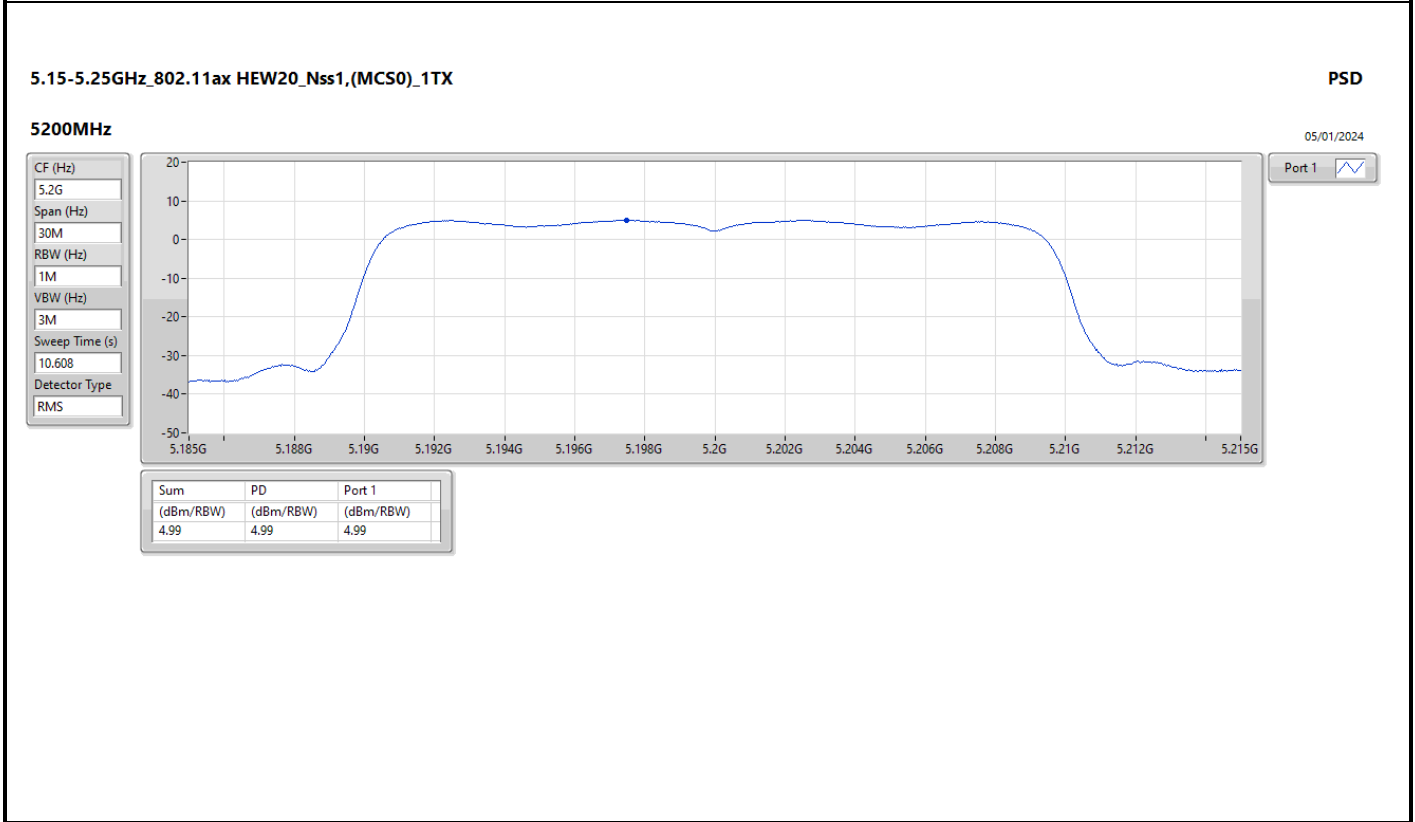
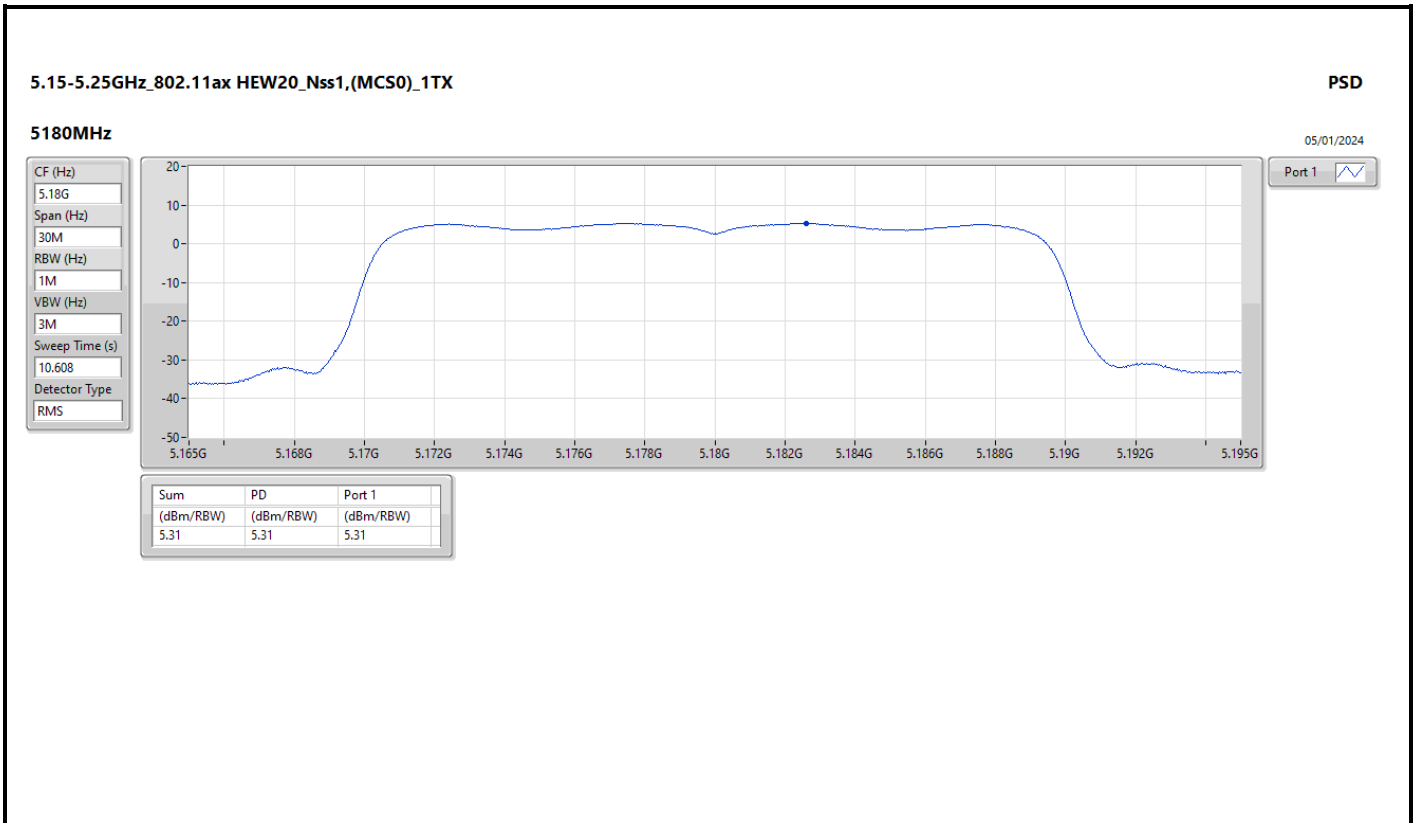


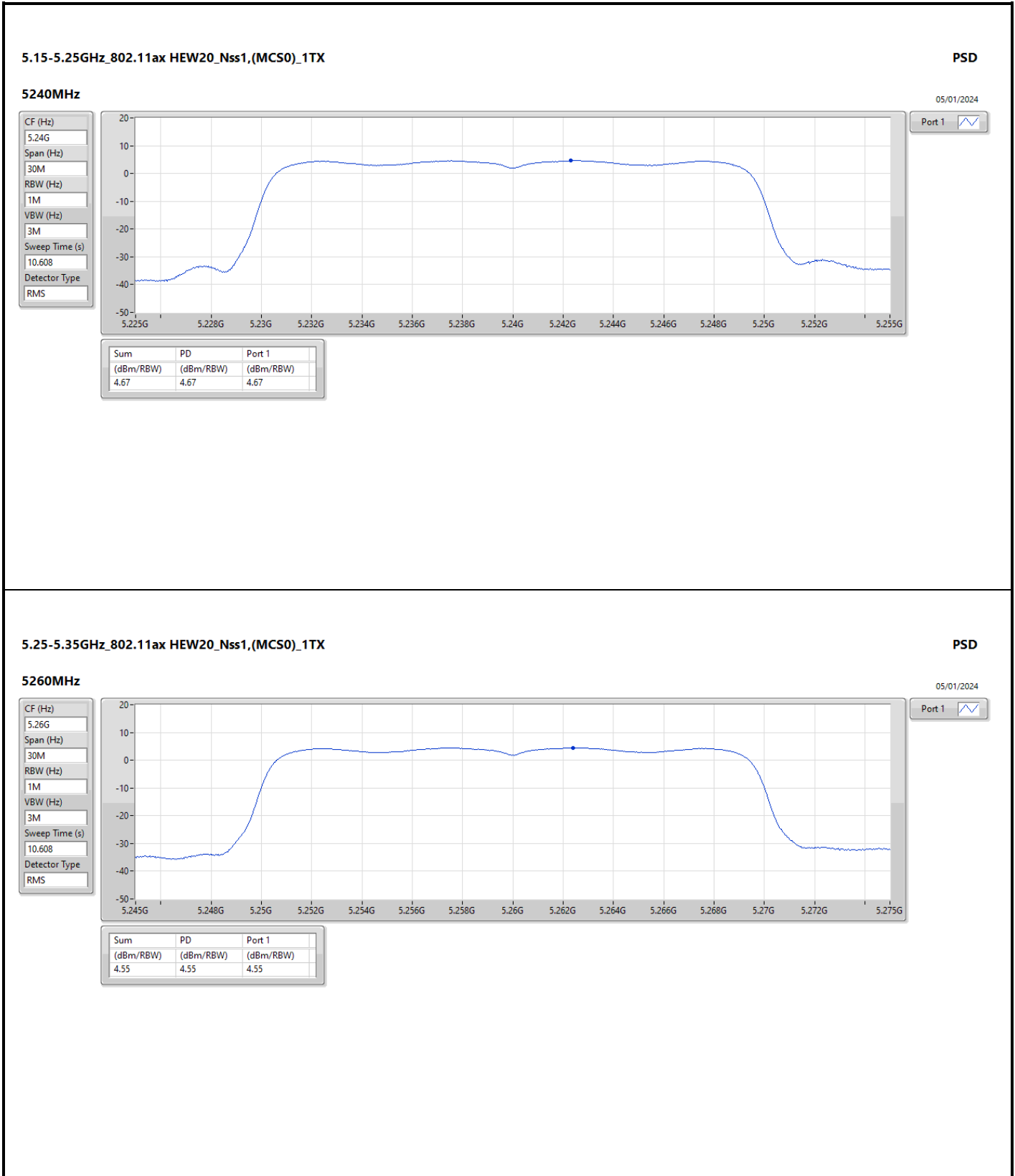


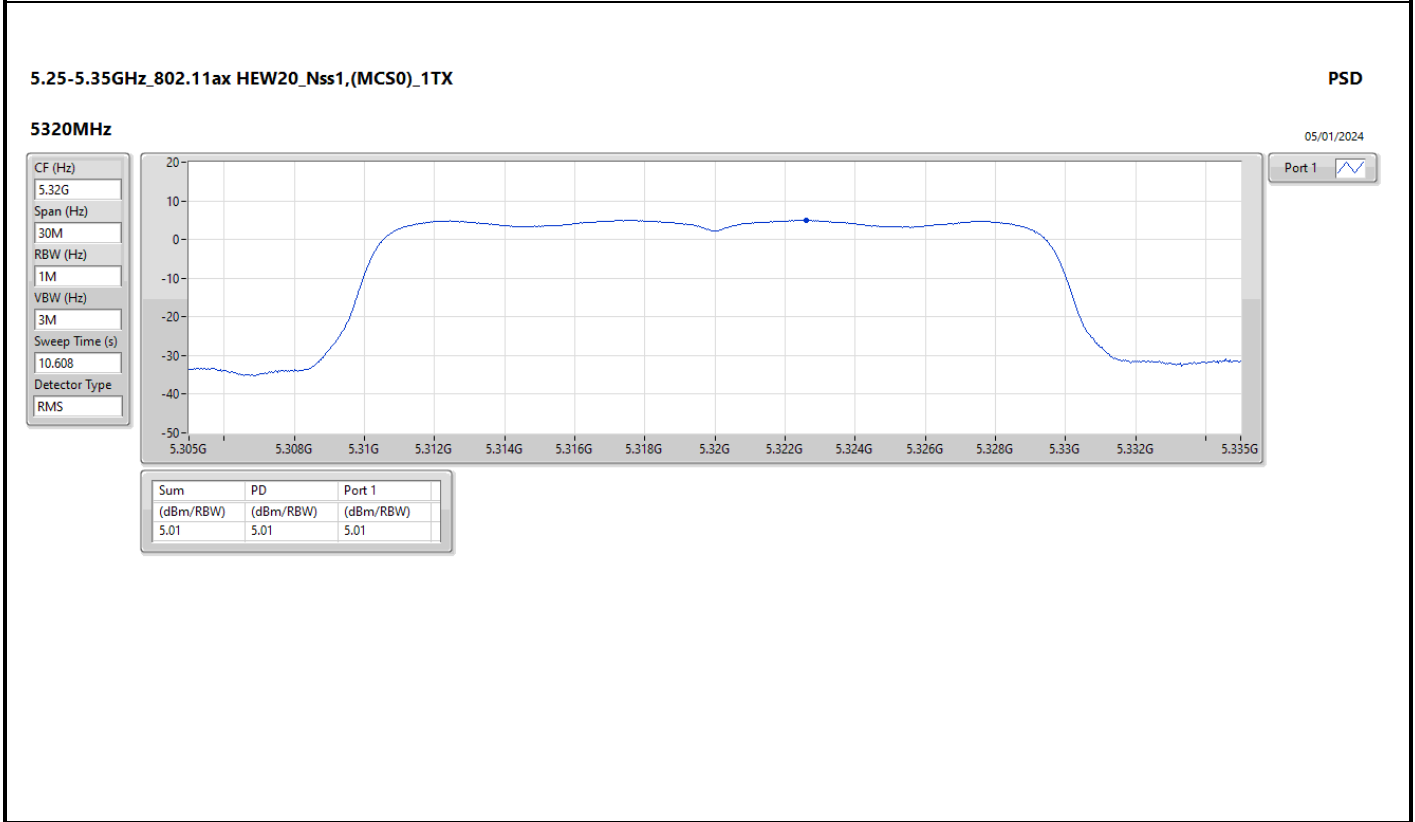
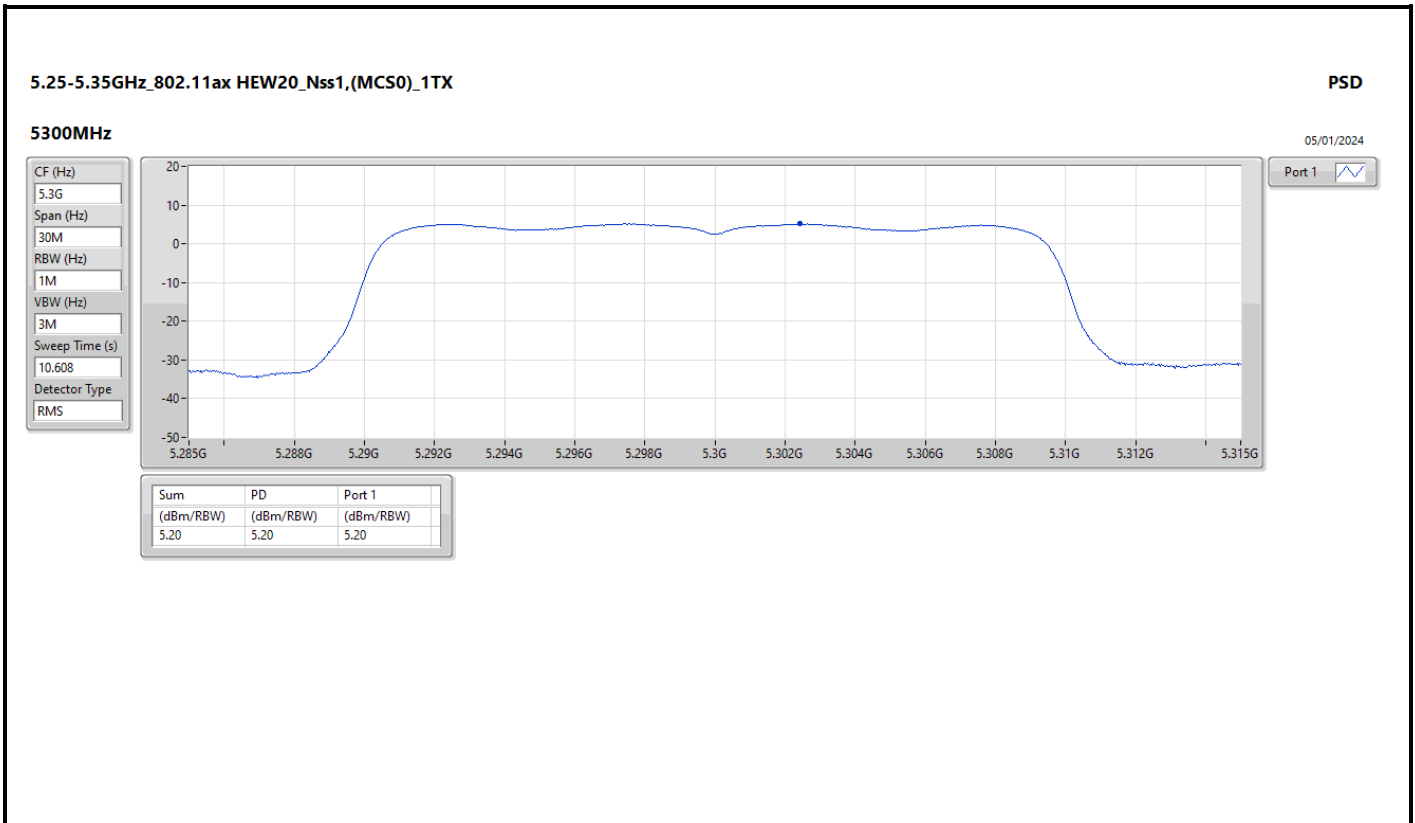


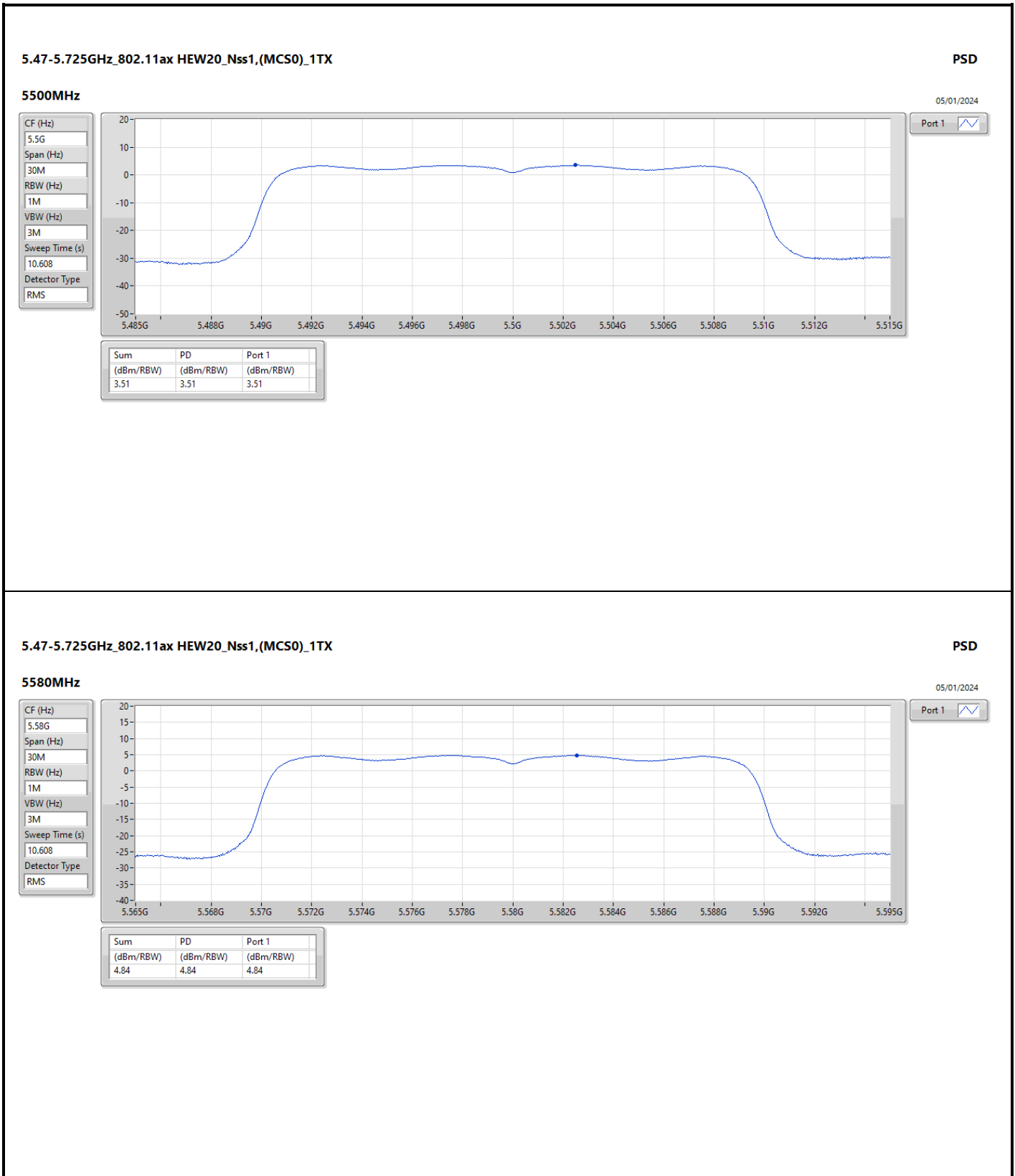


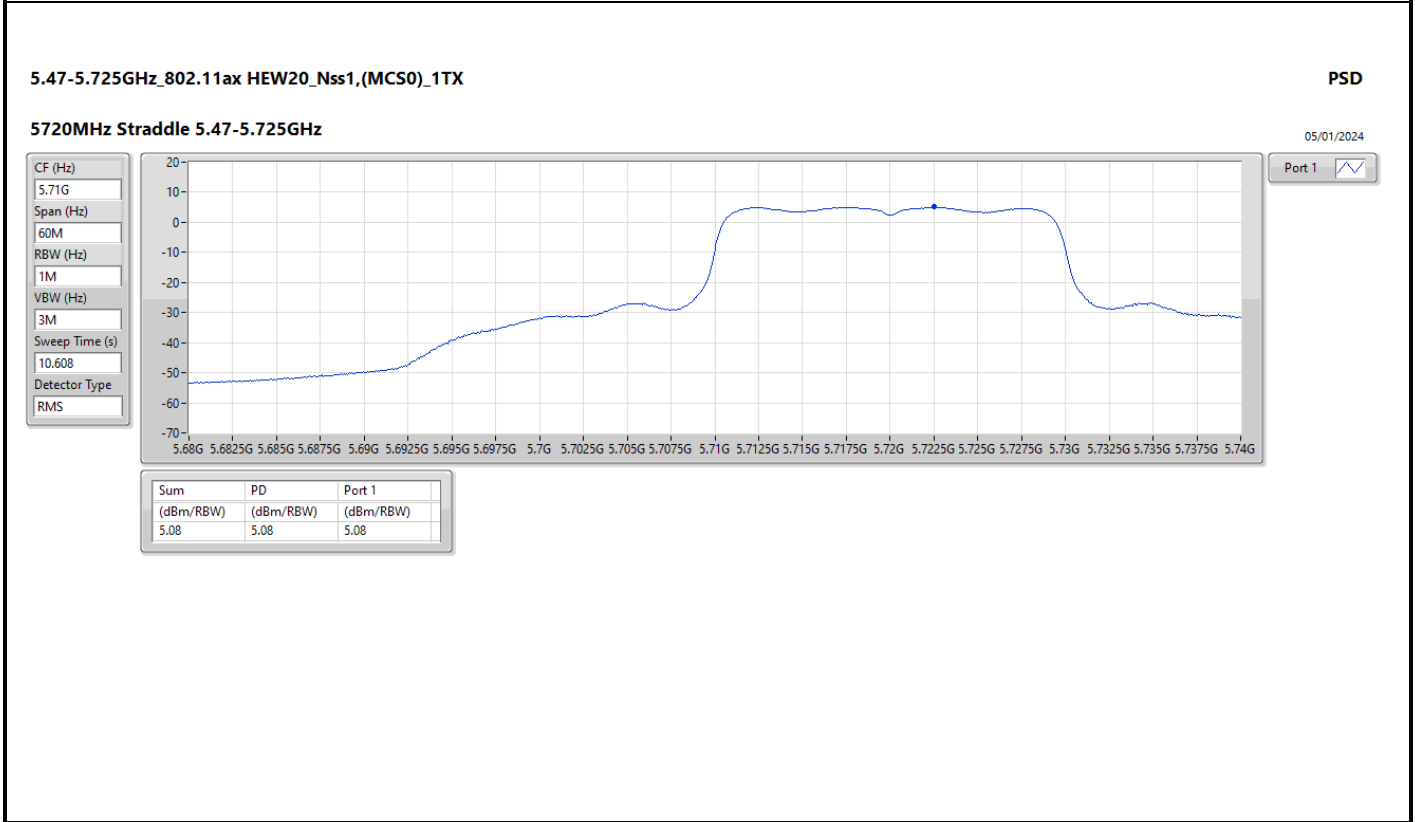
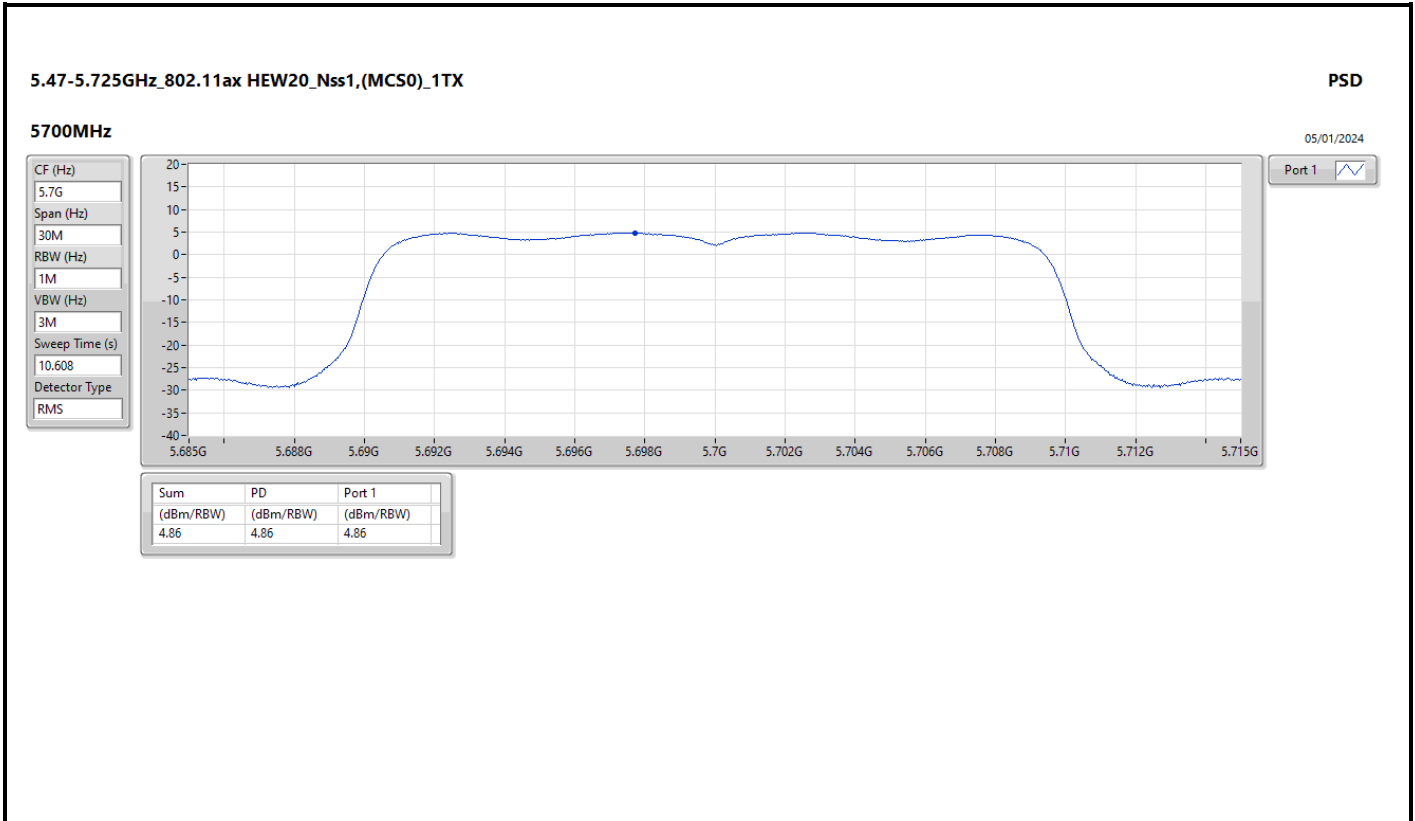


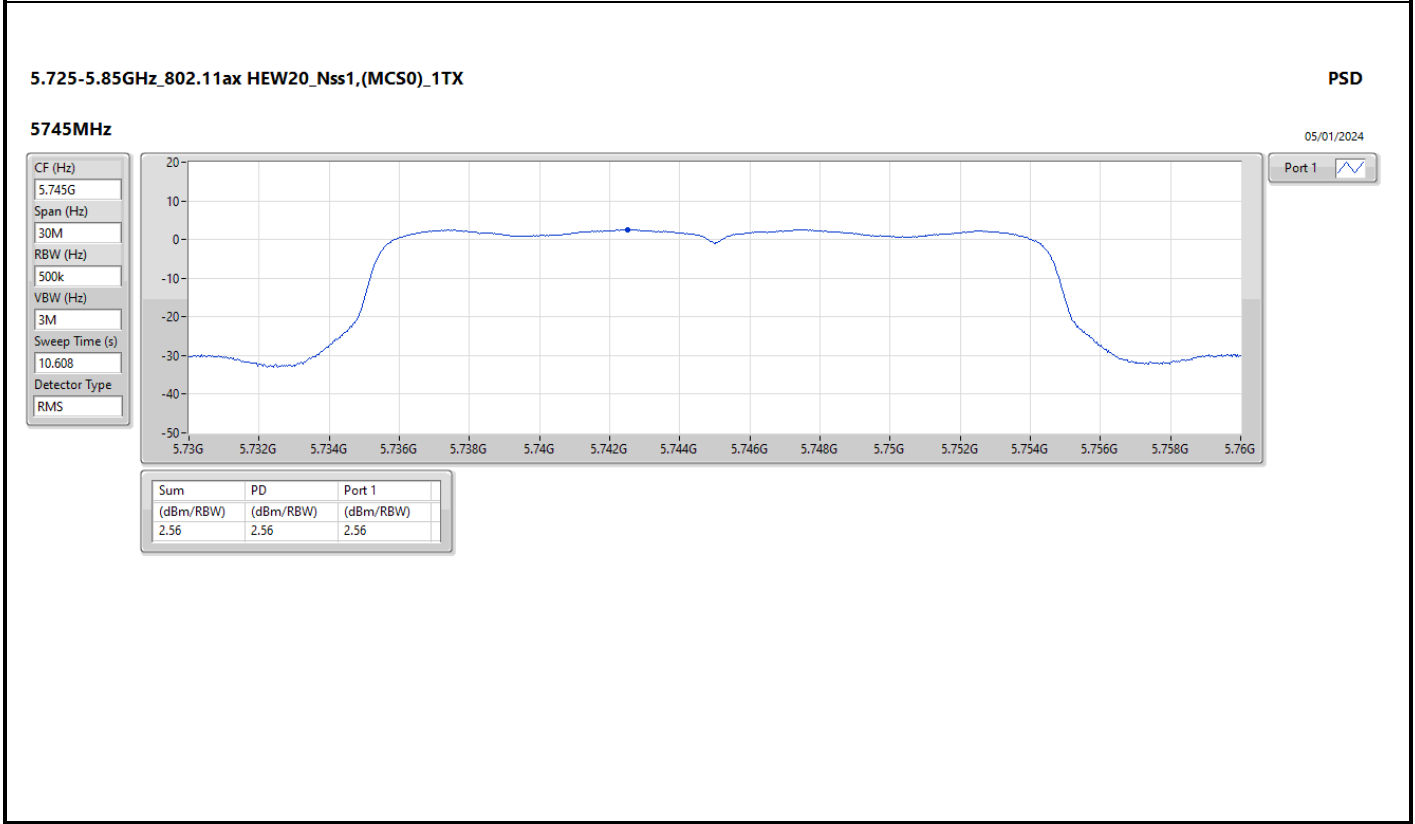
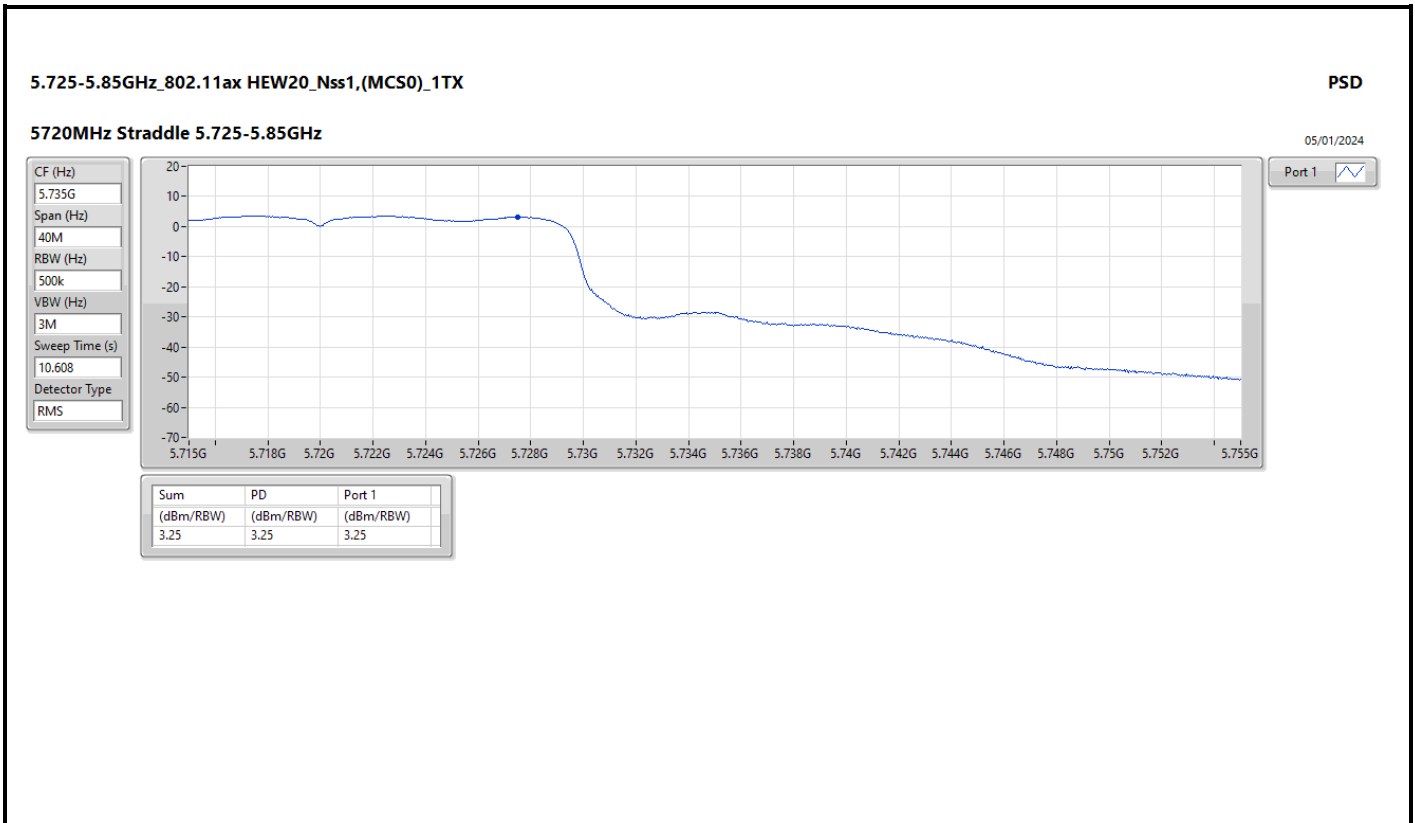


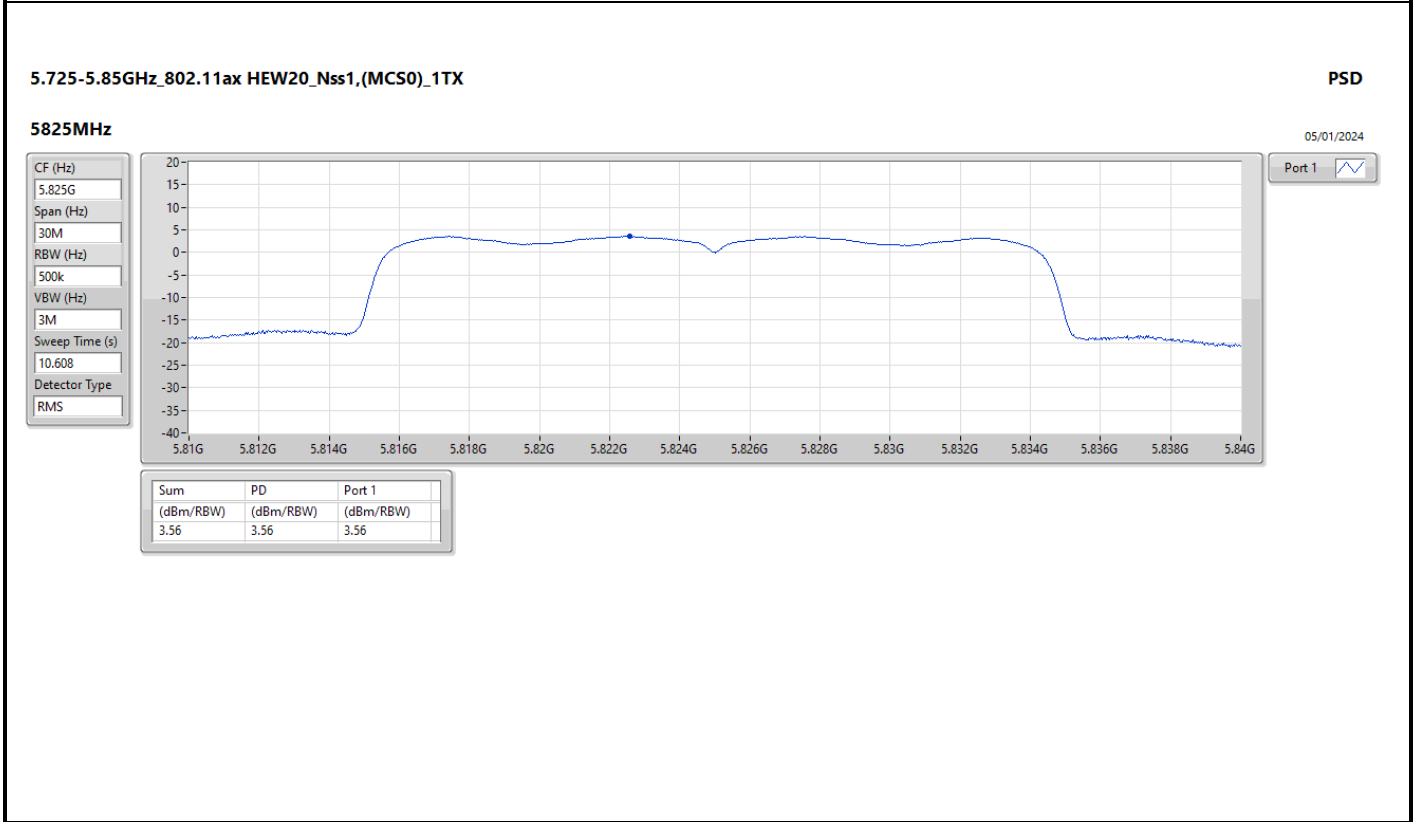
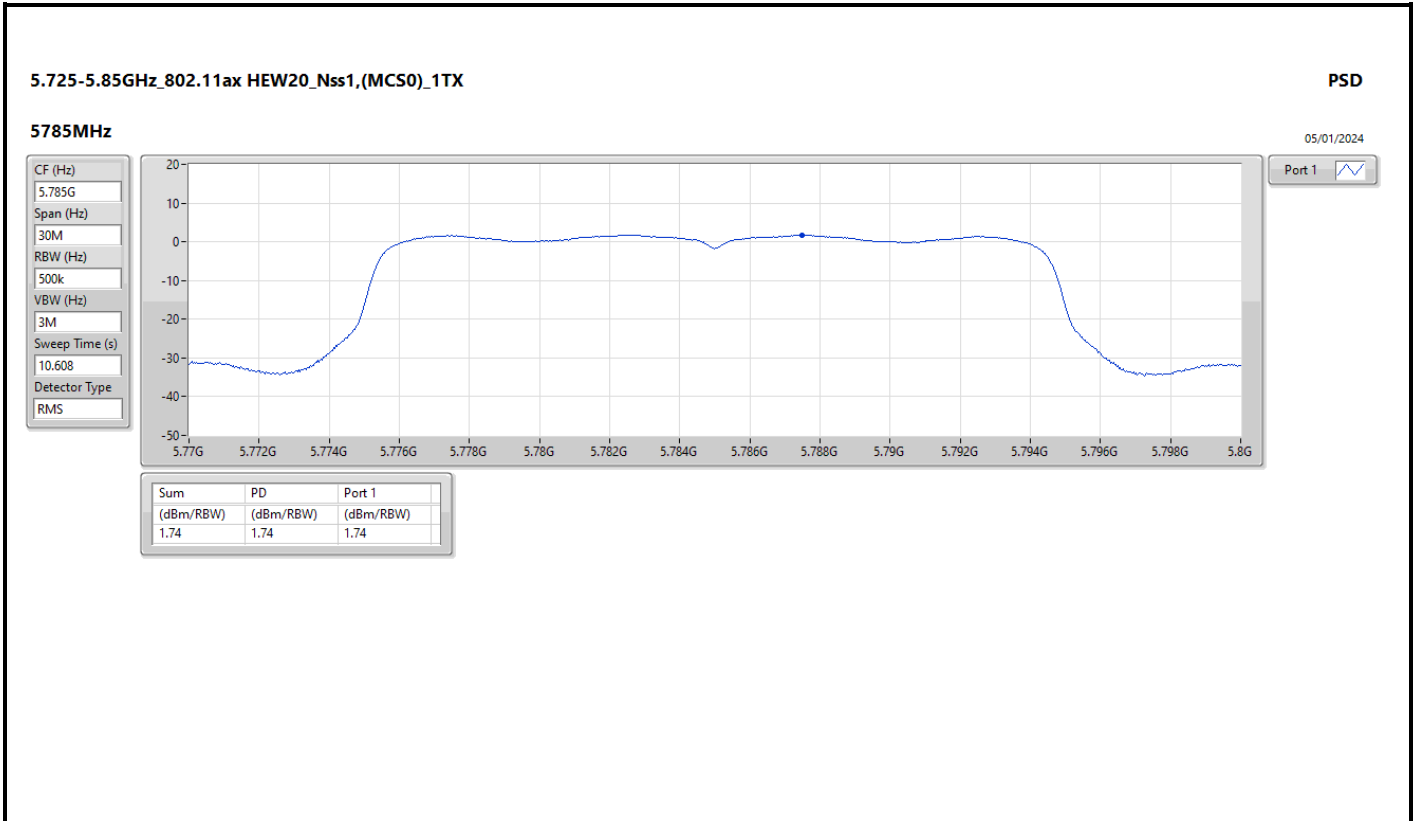










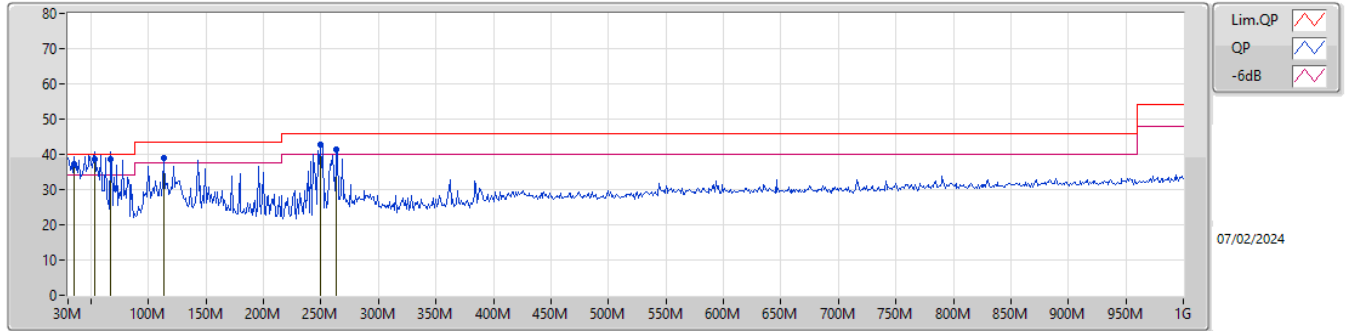




Summary

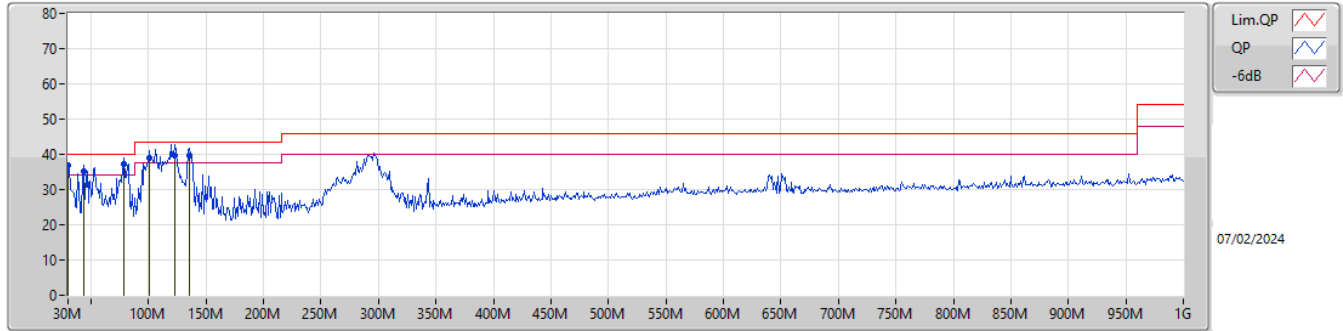
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 2	Pass	QP	53.28M	38.62	40.00	-1.38	Vertical

Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
QP	34.85M	37.26	40.00	-2.74	-22.26	3	Vertical	43	1.00	-	59.52	21.35	0.71	44.32
QP	53.28M	38.62	40.00	-1.38	-31.40	3	Vertical	253	1.25	"Worst"	70.02	12.36	0.86	44.62
QP	66.86M	38.57	40.00	-1.43	-32.32	3	Vertical	178	1.00	-	70.89	11.39	0.92	44.63
PK	113.42M	39.05	43.50	-4.45	-26.37	3	Vertical	150	1.25	-	65.42	17.04	1.21	44.62
PK	249.22M	42.62	46.00	-3.38	-25.27	3	Vertical	166	2.00	-	67.89	17.38	1.73	44.38
PK	263.77M	41.21	46.00	-4.79	-23.53	3	Vertical	166	2.00	-	64.74	19.02	1.80	44.35

Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	30M	37.00	40.00	-3.00	-19.56	3	Horizontal	177	1.25	-	56.56	24.08	0.68	44.32
QP	43.58M	35.05	40.00	-4.95	-27.26	3	Horizontal	174	1.25	-	62.31	16.35	0.82	44.43
QP	78.5M	37.12	40.00	-2.88	-31.71	3	Horizontal	131	1.25	"Worst"	68.83	11.88	1.00	44.59
QP	100.81M	39.06	43.50	-4.44	-27.52	3	Horizontal	162	2.00	-	66.58	15.94	1.14	44.60
QP	123.12M	39.82	43.50	-3.68	-26.18	3	Horizontal	156	2.00	-	66.00	17.20	1.25	44.63
QP	135.73M	39.73	43.50	-3.77	-26.65	3	Horizontal	156	2.00	-	66.38	16.66	1.30	44.61

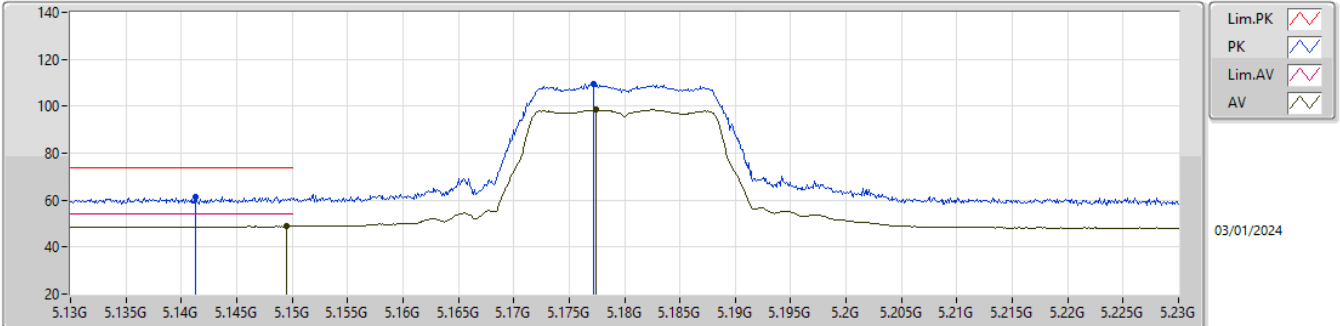


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth	Height	Comments
									(°)	(m)	
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	10.52069G	67.19	68.20	-1.01	3	Horizontal	228	2.05	-

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

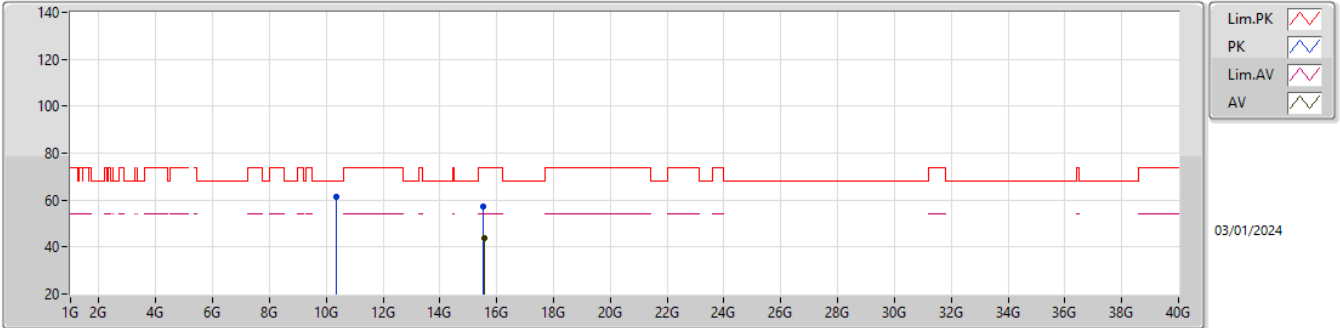


EUTY_1TX
 Setting 16.5
 06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1413G	61.60	74.00	-12.40	53.12	3	Vertical	76	1.80	-	32.10	6.91	30.53
AV	5.1495G	48.85	54.00	-5.15	40.39	3	Vertical	76	1.80	-	32.10	6.91	30.55
PK	5.1772G	109.44	Inf	-Inf	101.16	3	Vertical	76	1.80	-	31.94	6.93	30.59
AV	5.1774G	98.49	Inf	-Inf	90.21	3	Vertical	76	1.80	-	31.94	6.93	30.59

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

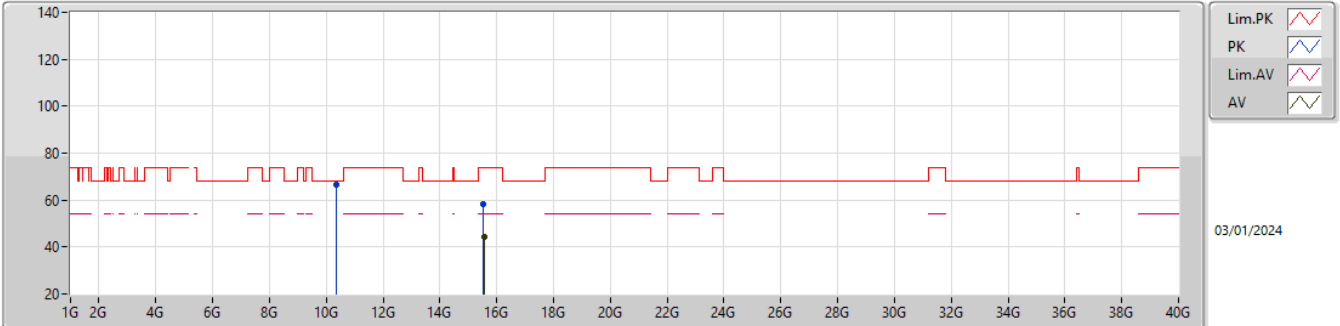


EUTY_1TX
 Setting 16.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35877G	61.27	68.20	-6.93	54.24	3	Vertical	40	2.28	-	40.02	10.03	43.02
PK	15.53568G	57.14	74.00	-16.86	48.33	3	Vertical	27	2.10	-	38.93	12.45	42.57
AV	15.55221G	43.98	54.00	-10.02	35.18	3	Vertical	27	2.10	-	38.89	12.46	42.55

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

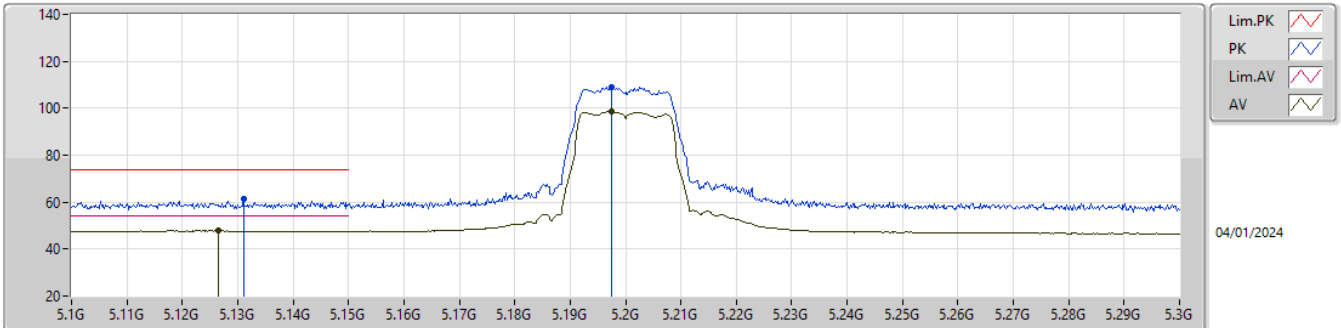


EUTY_1TX
 Setting 16.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36003G	66.53	68.20	-1.67	59.50	3	Horizontal	128	2.25	-	40.02	10.03	43.02
PK	15.54222G	58.06	74.00	-15.94	49.25	3	Horizontal	123	2.58	-	38.92	12.45	42.56
AV	15.54936G	44.13	54.00	-9.87	35.32	3	Horizontal	123	2.58	-	38.90	12.46	42.55

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

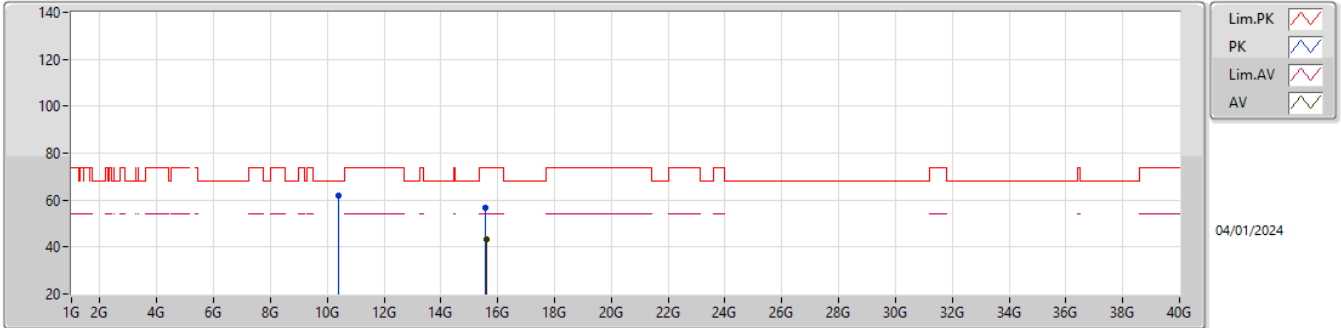


EUT_Y_1TX
Setting 18
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.131G	61.32	74.00	-12.68	52.83	3	Vertical	80	1.65	-	32.10	6.91	30.52
AV	5.1266G	47.93	54.00	-6.07	39.44	3	Vertical	80	1.65	-	32.10	6.90	30.51
PK	5.1974G	109.21	Inf	-Inf	101.06	3	Vertical	80	1.65	-	31.82	6.94	30.61
AV	5.1974G	98.65	Inf	-Inf	90.50	3	Vertical	80	1.65	-	31.82	6.94	30.61

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

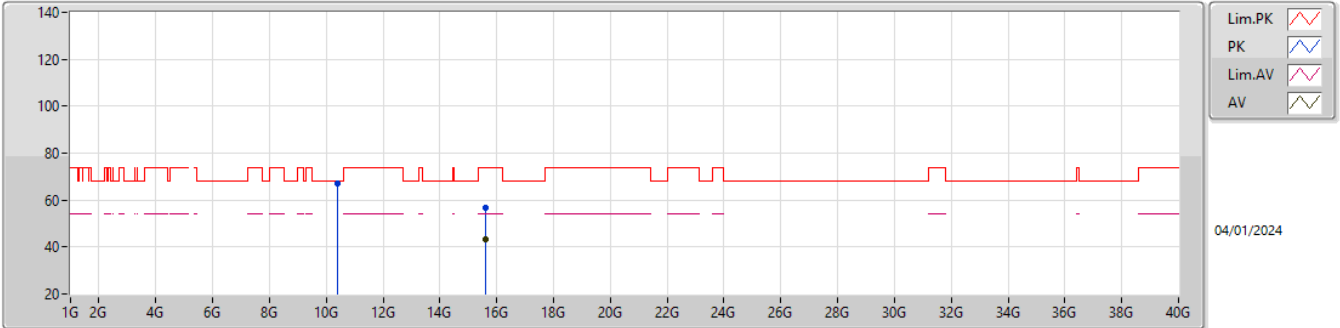


EUTY_1TX
Setting 18
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40042G	61.71	68.20	-6.49	54.59	3	Vertical	17	2.28	-	40.10	10.05	43.03
PK	15.58749G	56.64	74.00	-17.36	48.00	3	Vertical	106	1.00	-	38.68	12.47	42.51
AV	15.61011G	43.29	54.00	-10.71	34.79	3	Vertical	106	1.00	-	38.50	12.48	42.48

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

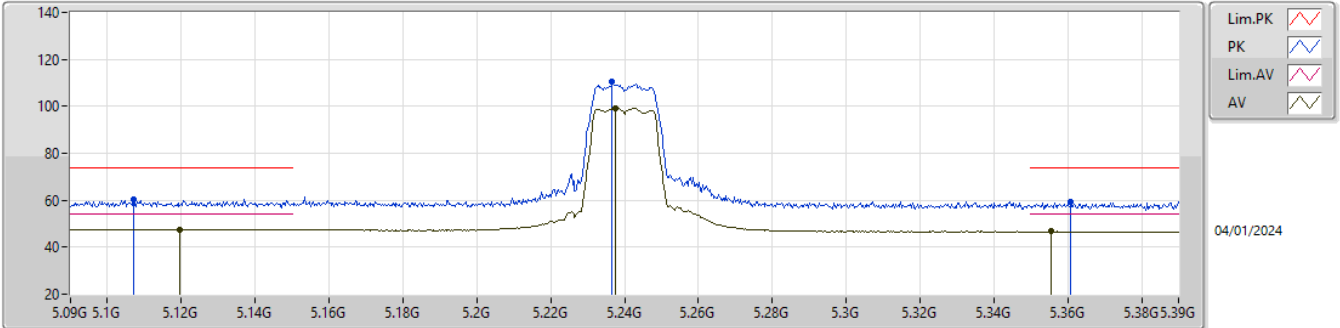


EUTY_1TX
Setting 18
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39901G	67.14	68.20	-1.06	60.02	3	Horizontal	227	2.06	-	40.10	10.05	43.03
PK	15.61326G	56.57	74.00	-17.43	48.09	3	Horizontal	234	2.68	-	38.47	12.49	42.48
AV	15.61362G	43.44	54.00	-10.56	34.97	3	Horizontal	234	2.68	-	38.46	12.49	42.48

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

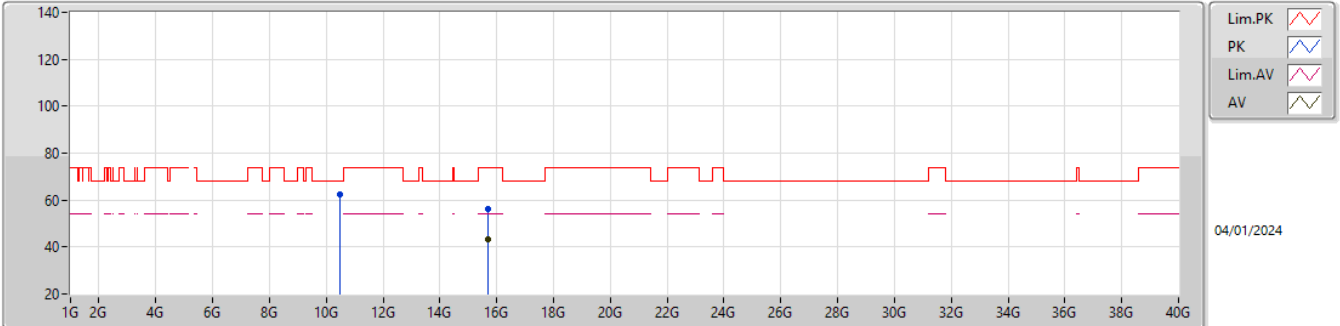


EUTY_1TX
 Setting 18.5
 06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1071G	60.22	74.00	-13.78	51.71	3	Vertical	81	1.74	-	32.10	6.89	30.48
AV	5.1197G	47.47	54.00	-6.53	38.97	3	Vertical	81	1.74	-	32.10	6.90	30.50
PK	5.2367G	110.29	Inf	-Inf	102.34	3	Vertical	81	1.74	-	31.65	6.97	30.67
AV	5.2376G	99.39	Inf	-Inf	91.44	3	Vertical	81	1.74	-	31.65	6.97	30.67
PK	5.3609G	59.36	74.00	-14.64	51.63	3	Vertical	81	1.74	-	31.52	7.06	30.85
AV	5.3555G	46.73	54.00	-7.27	39.00	3	Vertical	81	1.74	-	31.51	7.06	30.84

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

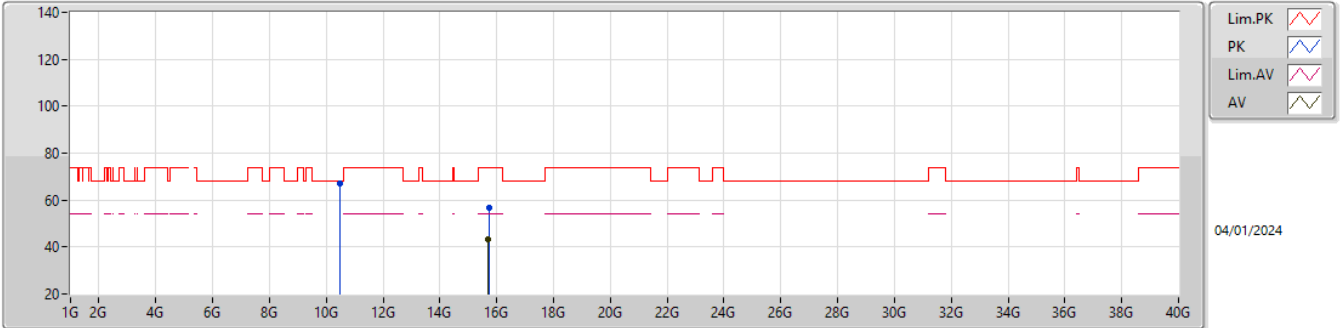


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48057G	62.41	68.20	-5.79	55.22	3	Vertical	39	1.90	-	40.14	10.09	43.04
PK	15.71127G	56.25	74.00	-17.75	47.86	3	Vertical	100	2.89	-	38.22	12.53	42.36
AV	15.70809G	43.22	54.00	-10.78	34.84	3	Vertical	100	2.89	-	38.22	12.53	42.37

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

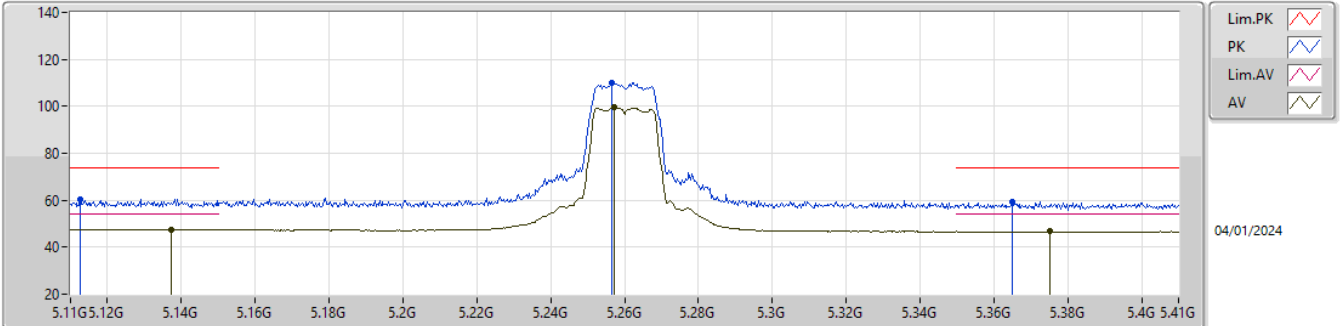


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47904G	66.91	68.20	-1.29	59.72	3	Horizontal	227	2.04	-	40.14	10.09	43.04
PK	15.71781G	56.81	74.00	-17.19	48.39	3	Horizontal	161	2.93	-	38.24	12.54	42.36
AV	15.70515G	43.31	54.00	-10.69	34.94	3	Horizontal	161	2.93	-	38.21	12.53	42.37

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

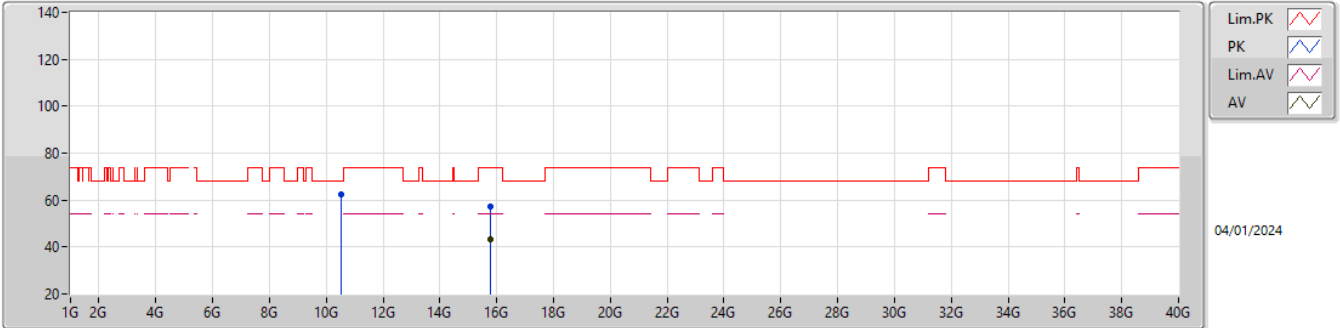


EUTY_1TX
Setting 18
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1127G	60.38	74.00	-13.62	51.87	3	Vertical	78	1.48	-	32.10	6.90	30.49
AV	5.1373G	47.55	54.00	-6.45	39.07	3	Vertical	78	1.48	-	32.10	6.91	30.53
PK	5.2567G	109.86	Inf	-Inf	101.99	3	Vertical	78	1.48	-	31.59	6.98	30.70
AV	5.2573G	99.66	Inf	-Inf	91.79	3	Vertical	78	1.48	-	31.59	6.98	30.70
PK	5.365G	59.21	74.00	-14.79	51.48	3	Vertical	78	1.48	-	31.53	7.06	30.86
AV	5.3752G	46.72	54.00	-7.28	38.97	3	Vertical	78	1.48	-	31.55	7.07	30.87

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

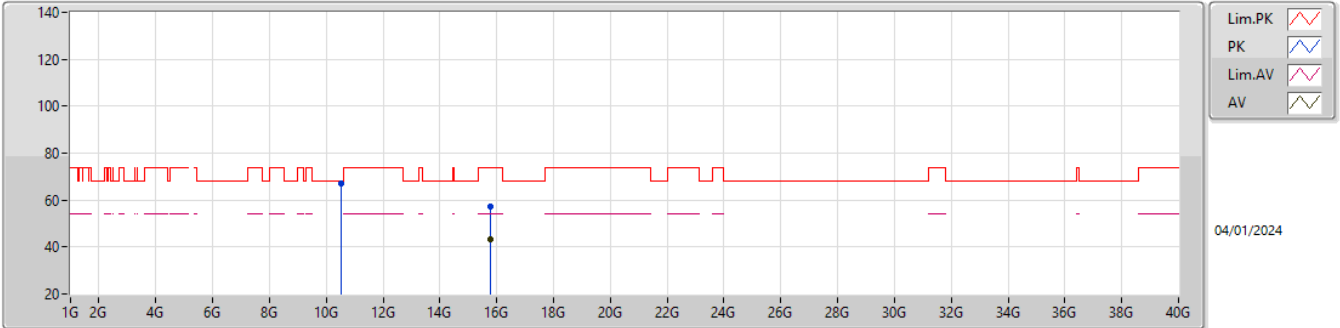


EUTY_1TX
Setting 18
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52048G	62.61	68.20	-5.59	55.44	3	Vertical	39	1.87	-	40.10	10.11	43.04
PK	15.78117G	57.13	74.00	-16.87	48.54	3	Vertical	33	1.49	-	38.30	12.57	42.28
AV	15.78666G	43.15	54.00	-10.85	34.56	3	Vertical	33	1.49	-	38.30	12.57	42.28

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

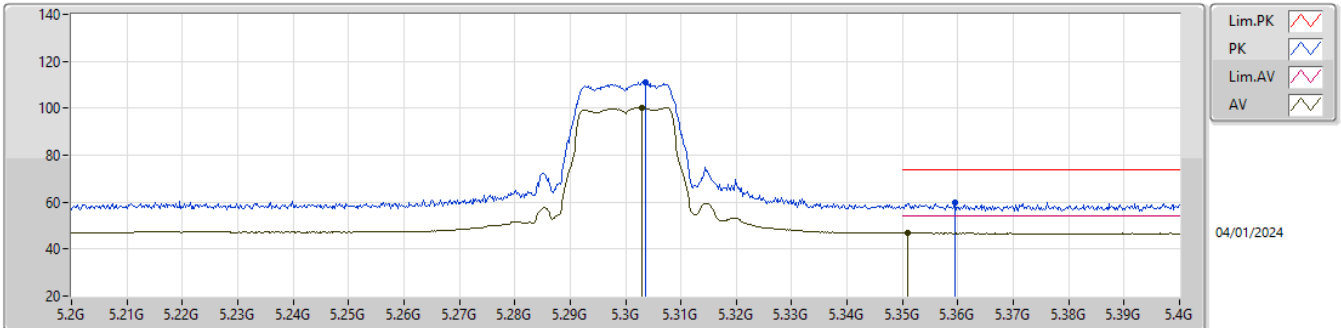


EUTY_1TX
Setting 18
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52069G	67.19	68.20	-1.01	60.02	3	Horizontal	228	2.05	-	40.10	10.11	43.04
PK	15.78849G	57.13	74.00	-16.87	48.54	3	Horizontal	78	2.09	-	38.30	12.57	42.28
AV	15.77847G	43.15	54.00	-10.85	34.58	3	Horizontal	78	2.09	-	38.30	12.56	42.29

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

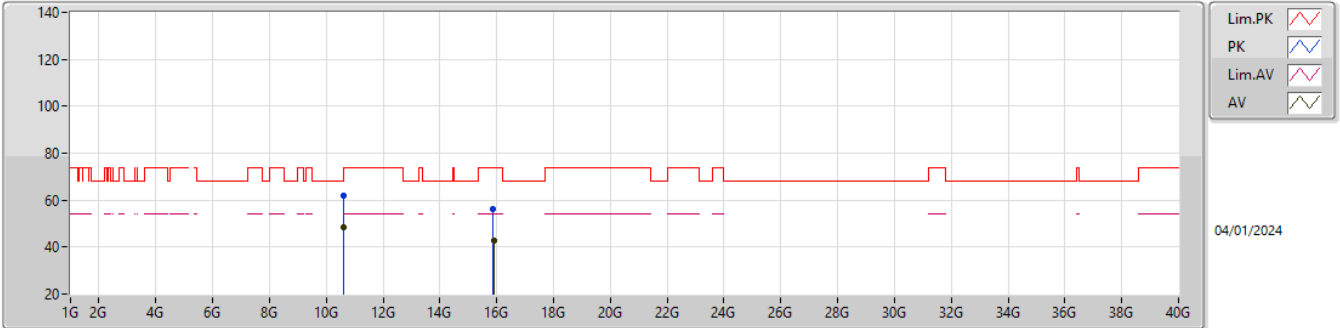


EUT_Y_1TX
Setting 19
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3036G	111.22	Inf	-Inf	103.47	3	Vertical	80	1.50	-	31.50	7.02	30.77
AV	5.303G	100.43	Inf	-Inf	92.68	3	Vertical	80	1.50	-	31.50	7.02	30.77
PK	5.3594G	59.99	74.00	-14.01	52.26	3	Vertical	80	1.50	-	31.52	7.06	30.85
AV	5.351G	46.88	54.00	-7.12	39.17	3	Vertical	80	1.50	-	31.50	7.05	30.84

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

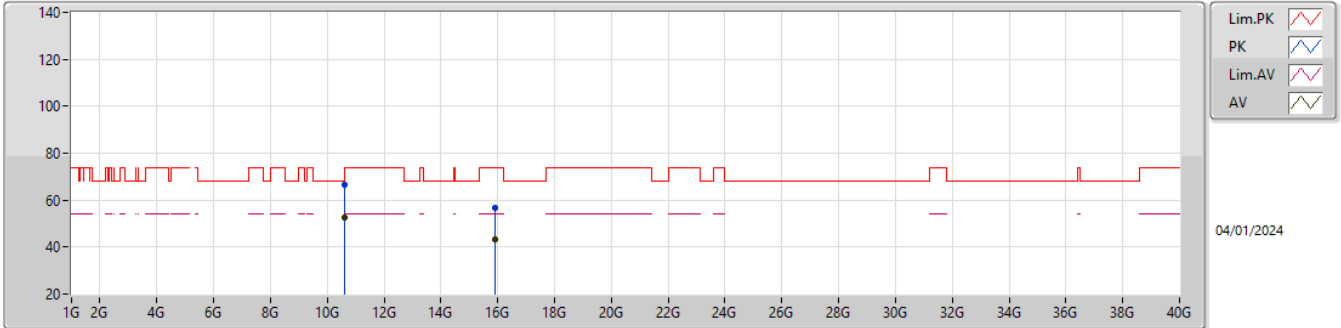


EUTY_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60781G	62.00	74.00	-12.00	54.70	3	Vertical	39	1.79	-	40.20	10.15	43.05
AV	10.60045G	48.39	54.00	-5.61	41.09	3	Vertical	39	1.79	-	40.20	10.15	43.05
PK	15.88569G	56.19	74.00	-17.81	47.70	3	Vertical	219	2.01	-	38.03	12.62	42.16
AV	15.91374G	42.96	54.00	-11.04	34.49	3	Vertical	219	2.01	-	37.97	12.63	42.13

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

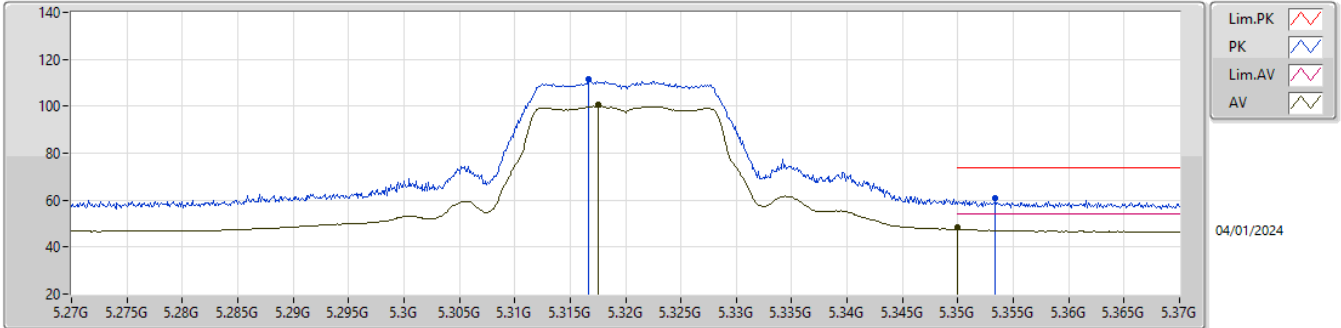


EUTY_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60655G	66.41	74.00	-7.59	59.11	3	Horizontal	123	1.60	-	40.20	10.15	43.05
AV	10.60039G	52.73	54.00	-1.27	45.43	3	Horizontal	123	1.60	-	40.20	10.15	43.05
PK	15.90405G	56.82	74.00	-17.18	48.35	3	Horizontal	114	2.57	-	37.99	12.62	42.14
AV	15.90678G	43.08	54.00	-10.92	34.60	3	Horizontal	114	2.57	-	37.99	12.63	42.14

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

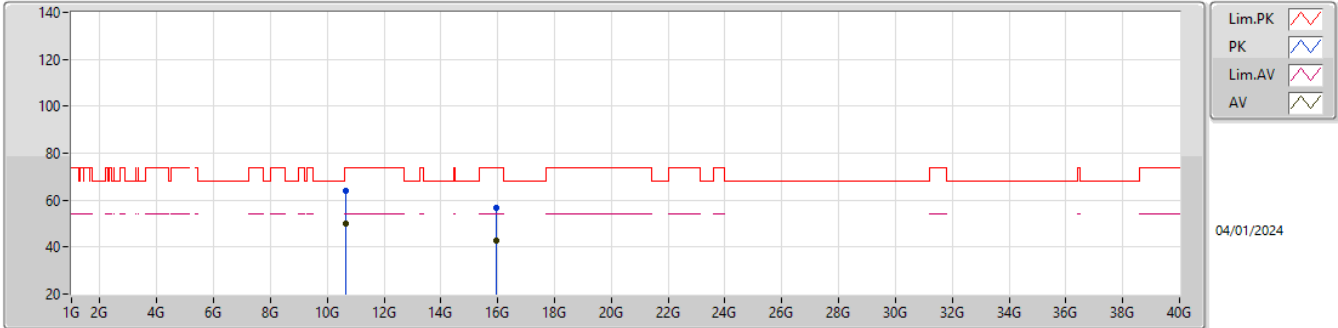


EUTY_1TX
Setting 19
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3167G	111.48	Inf	-Inf	103.74	3	Vertical	82	1.66	-	31.50	7.03	30.79
AV	5.3175G	100.75	Inf	-Inf	93.01	3	Vertical	82	1.66	-	31.50	7.03	30.79
PK	5.3534G	60.68	74.00	-13.32	52.95	3	Vertical	82	1.66	-	31.51	7.06	30.84
AV	5.35G	48.19	54.00	-5.81	40.47	3	Vertical	82	1.66	-	31.50	7.05	30.83

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

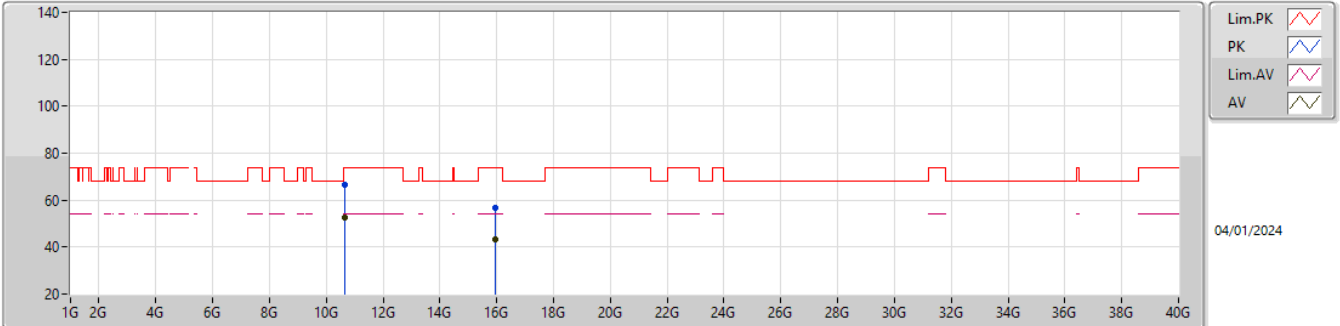


EUTY_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.64054G	64.09	74.00	-9.91	56.79	3	Vertical	36	1.94	-	40.20	10.16	43.06
AV	10.63994G	50.16	54.00	-3.84	42.86	3	Vertical	36	1.94	-	40.20	10.16	43.06
PK	15.9453G	56.49	74.00	-17.51	48.03	3	Vertical	309	2.50	-	37.91	12.64	42.09
AV	15.94569G	42.93	54.00	-11.07	34.47	3	Vertical	309	2.50	-	37.91	12.64	42.09

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

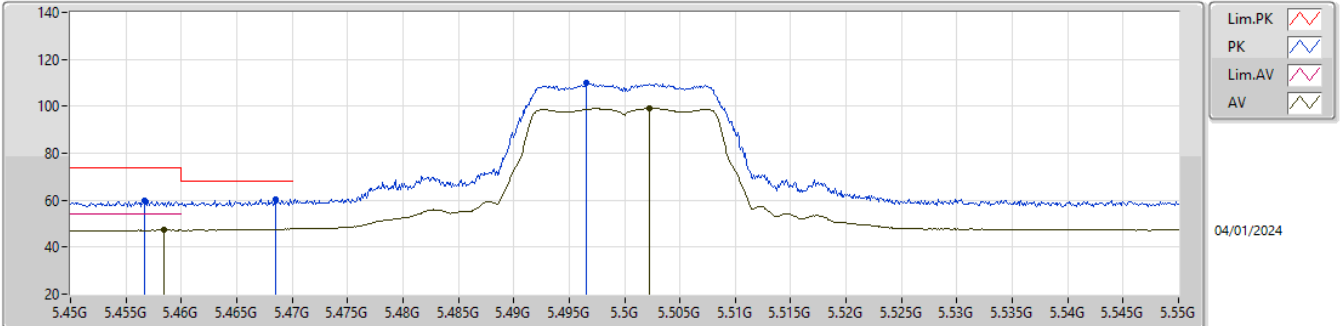


EUTY_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63709G	66.62	74.00	-7.38	59.32	3	Horizontal	126	1.72	-	40.20	10.16	43.06
AV	10.63943G	52.51	54.00	-1.49	45.21	3	Horizontal	126	1.72	-	40.20	10.16	43.06
PK	15.9672G	56.68	74.00	-17.32	48.20	3	Horizontal	152	1.50	-	37.90	12.65	42.07
AV	15.95547G	43.10	54.00	-10.90	34.63	3	Horizontal	152	1.50	-	37.90	12.65	42.08

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

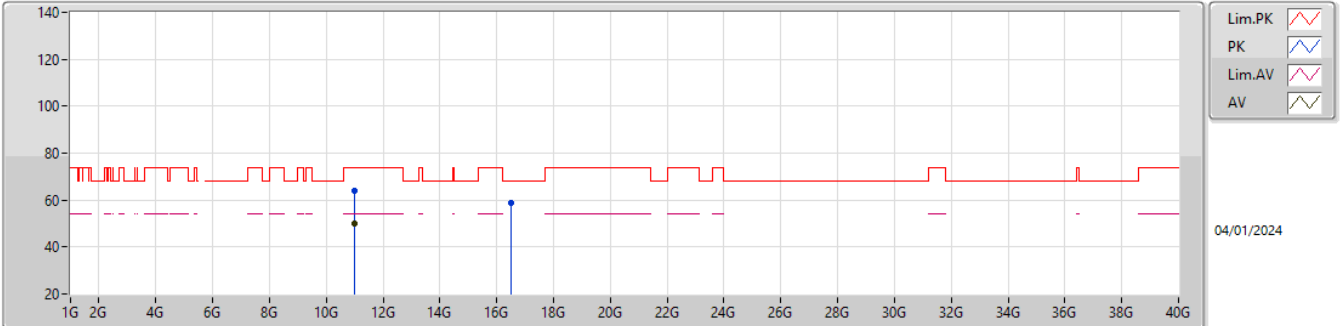


EUT_Y_1TX
Setting 17
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4567G	59.94	74.00	-14.06	51.99	3	Vertical	84	1.48	-	31.81	7.13	30.99
AV	5.4584G	47.26	54.00	-6.74	39.30	3	Vertical	84	1.48	-	31.82	7.13	30.99
PK	5.4685G	60.41	68.20	-7.79	52.44	3	Vertical	84	1.48	-	31.84	7.13	31.00
PK	5.4966G	110.05	Inf	-Inf	102.06	3	Vertical	84	1.48	-	31.89	7.15	31.05
AV	5.5023G	99.14	Inf	-Inf	91.13	3	Vertical	84	1.48	-	31.90	7.16	31.05

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

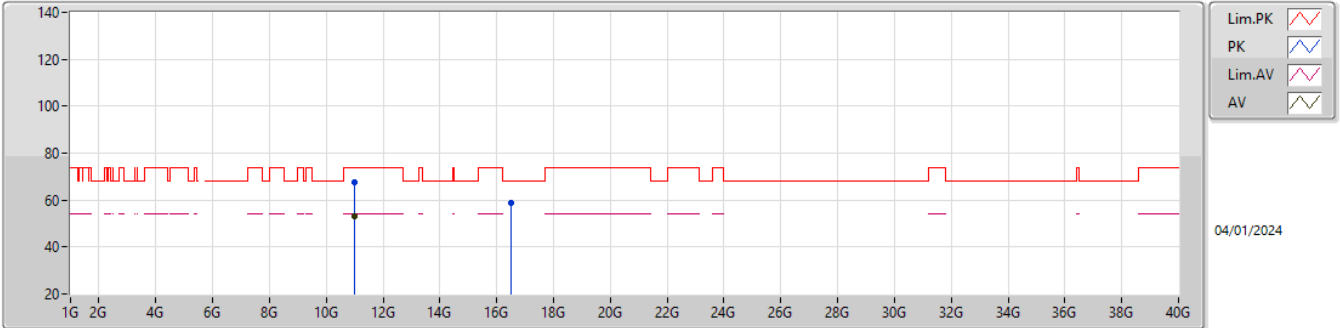


EUT_Y_1TX
Setting 17
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.99655G	63.82	74.00	-10.18	56.08	3	Vertical	206	1.74	-	40.51	10.33	43.10
AV	10.9997G	49.97	54.00	-4.03	42.24	3	Vertical	206	1.74	-	40.50	10.33	43.10
PK	16.506G	58.89	68.20	-9.31	47.92	3	Vertical	331	2.13	-	39.68	12.90	41.61

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

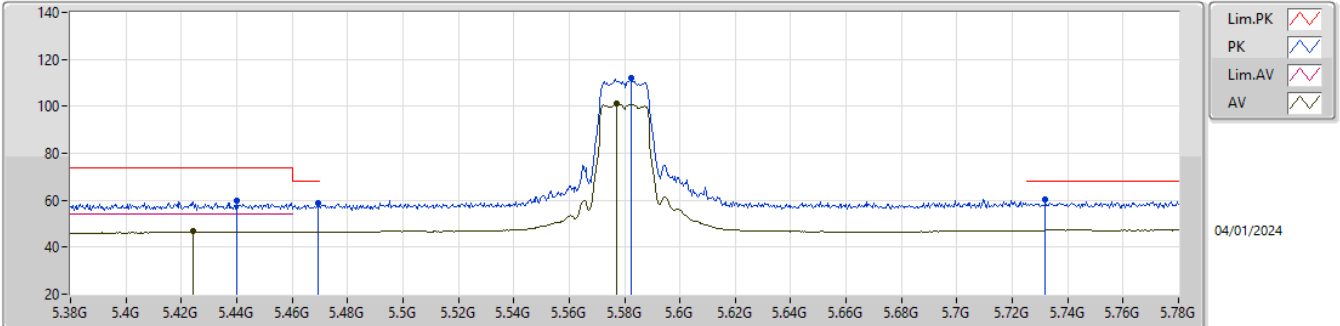


EUT_Y_1TX
Setting 17
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.00048G	67.37	74.00	-6.63	59.63	3	Horizontal	200	1.17	-	40.50	10.34	43.10
AV	10.99943G	52.99	54.00	-1.01	45.26	3	Horizontal	200	1.17	-	40.50	10.33	43.10
PK	16.50654G	58.99	68.20	-9.21	48.03	3	Horizontal	246	2.80	-	39.67	12.90	41.61

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

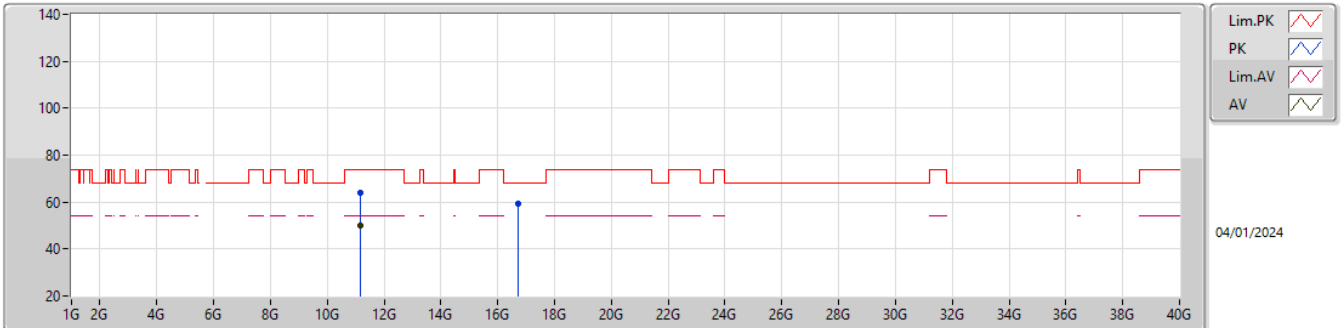


EUT_Y_1TX
Setting 19
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.44G	60.07	74.00	-13.93	52.15	3	Vertical	88	1.77	-	31.76	7.12	30.96
AV	5.4244G	47.11	54.00	-6.89	39.24	3	Vertical	88	1.77	-	31.70	7.11	30.94
PK	5.4692G	58.55	68.20	-9.65	50.59	3	Vertical	88	1.77	-	31.84	7.13	31.01
PK	5.5824G	112.22	Inf	-Inf	104.22	3	Vertical	88	1.77	-	31.84	7.21	31.05
AV	5.5772G	101.43	Inf	-Inf	93.42	3	Vertical	88	1.77	-	31.85	7.21	31.05
PK	5.732G	60.25	68.20	-7.95	51.88	3	Vertical	88	1.77	-	32.09	7.33	31.05

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

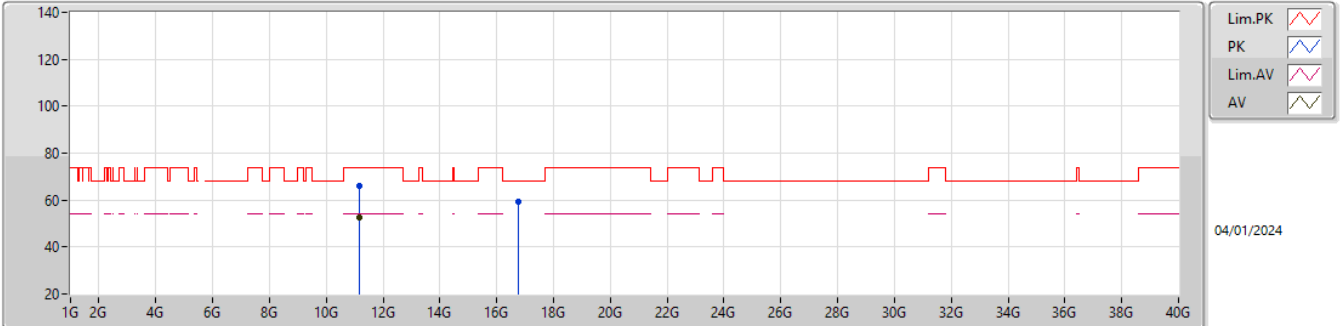


EUT_Y_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.15937G	64.03	74.00	-9.97	56.90	3	Vertical	34	1.80	-	39.88	10.41	43.16
AV	11.15955G	50.01	54.00	-3.99	42.88	3	Vertical	34	1.80	-	39.88	10.41	43.16
PK	16.7346G	59.43	68.20	-8.77	48.15	3	Vertical	170	2.40	-	40.11	13.00	41.83

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

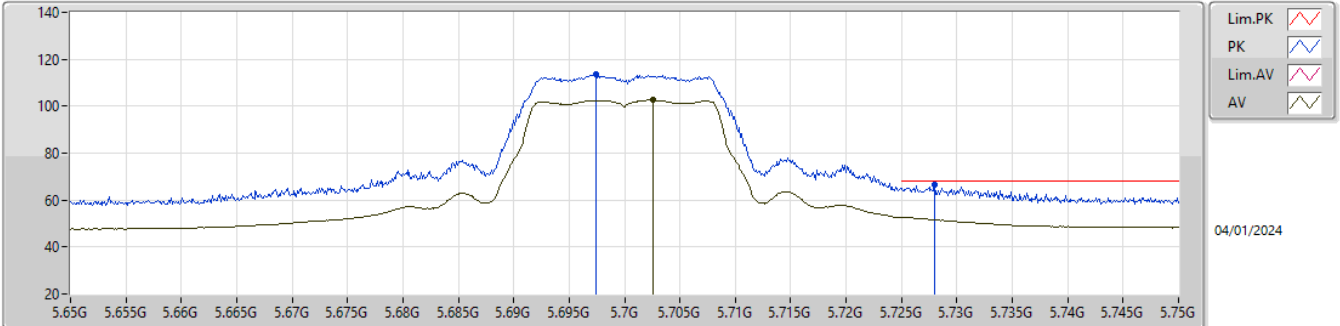


EUTY_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.16129G	66.10	74.00	-7.90	58.97	3	Horizontal	178	1.80	-	39.88	10.41	43.16
AV	11.15958G	52.39	54.00	-1.61	45.26	3	Horizontal	178	1.80	-	39.88	10.41	43.16
PK	16.74657G	59.08	68.20	-9.12	47.73	3	Horizontal	41	2.64	-	40.18	13.01	41.84

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

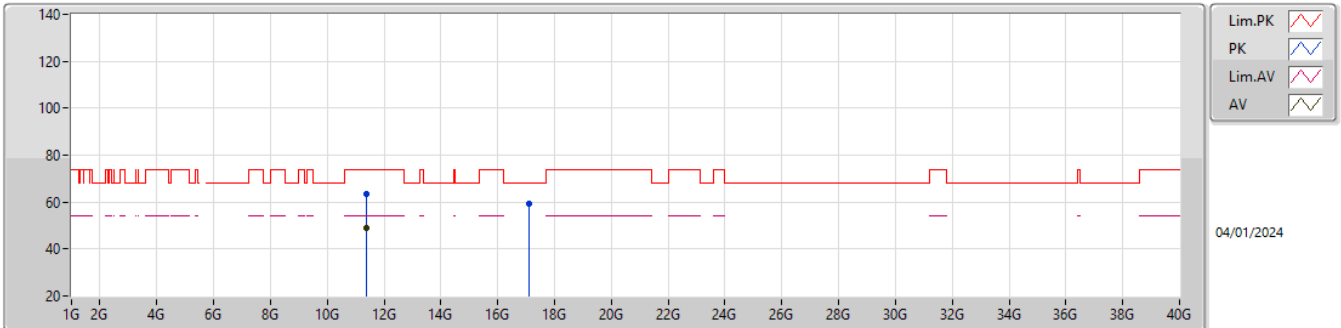


EUTY_1TX
 Setting 21.5
 06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6974G	113.39	Inf	-Inf	105.25	3	Vertical	108	1.80	-	31.89	7.30	31.05
AV	5.7026G	102.60	Inf	-Inf	94.42	3	Vertical	108	1.80	-	31.92	7.31	31.05
PK	5.728G	66.33	68.20	-1.87	57.98	3	Vertical	108	1.80	-	32.07	7.33	31.05

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

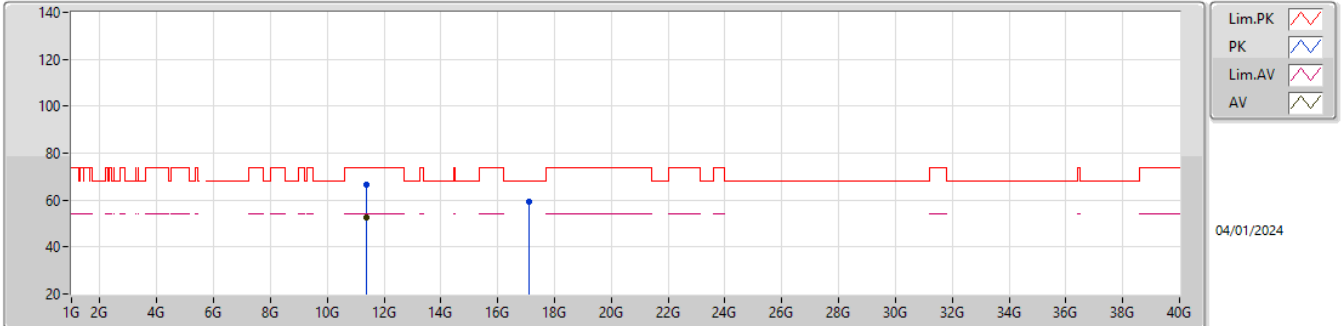


EUTY_1TX
 Setting 21.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.40033G	63.34	74.00	-10.66	56.07	3	Vertical	33	1.77	-	40.00	10.53	43.26
AV	11.39994G	49.21	54.00	-4.79	41.95	3	Vertical	33	1.77	-	40.00	10.52	43.26
PK	17.09112G	59.13	68.20	-9.07	47.80	3	Vertical	50	1.61	-	40.24	13.16	42.07

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

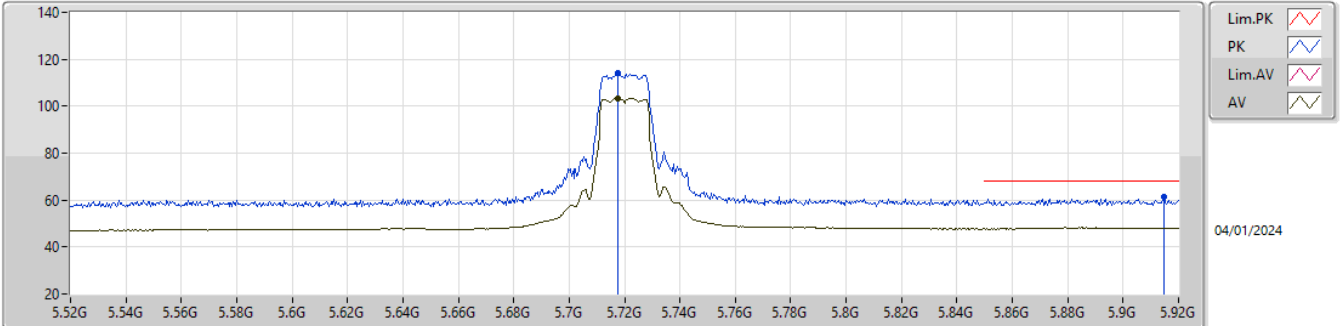


EUTY_1TX
 Setting 21.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.39946G	66.50	74.00	-7.50	59.24	3	Horizontal	178	1.74	-	40.00	10.52	43.26
AV	11.39991G	52.61	54.00	-1.39	45.35	3	Horizontal	178	1.74	-	40.00	10.52	43.26
PK	17.08905G	59.43	68.20	-8.77	48.10	3	Horizontal	91	2.64	-	40.24	13.16	42.07

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

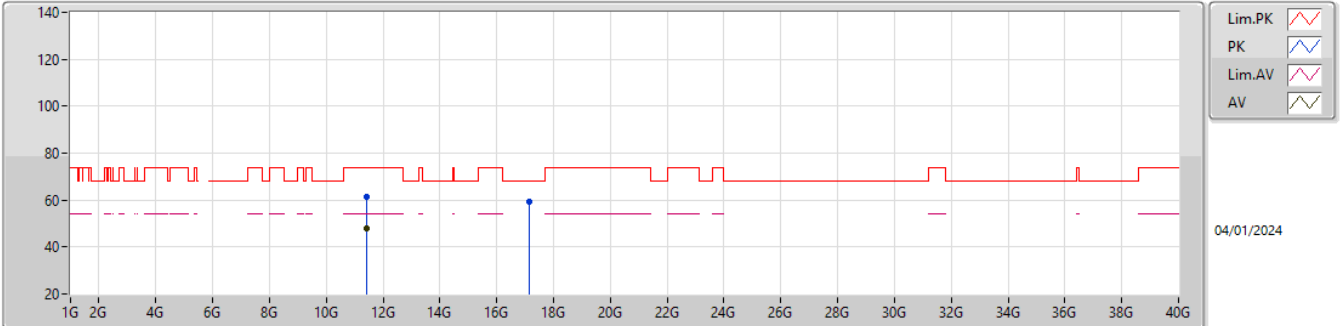


EUT_Y_1TX
Setting 21
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.7176G	114.10	Inf	-Inf	105.82	3	Vertical	84	1.74	-	32.01	7.32	31.05
AV	5.7176G	103.51	Inf	-Inf	95.23	3	Vertical	84	1.74	-	32.01	7.32	31.05
PK	5.9148G	61.46	68.20	-6.74	52.54	3	Vertical	84	1.74	-	32.53	7.44	31.05

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

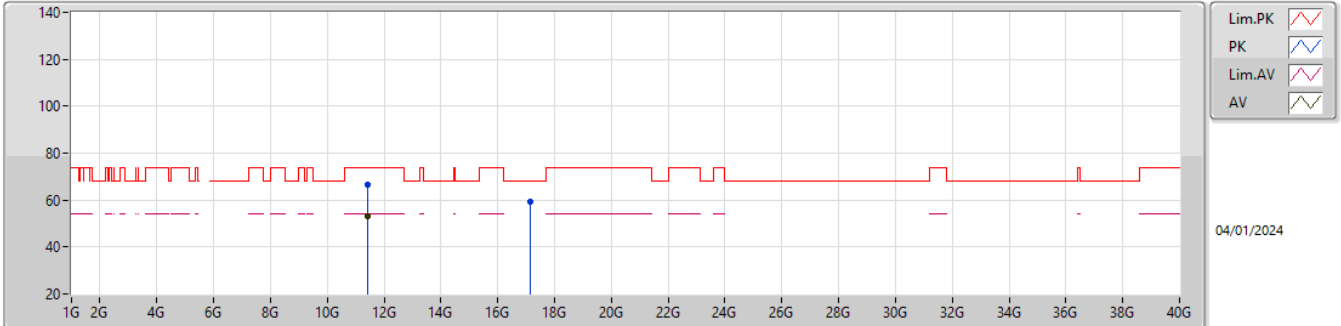


EUT_Y_1TX
Setting 21
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.43886G	61.53	74.00	-12.47	54.27	3	Vertical	61	1.56	-	40.00	10.54	43.28
AV	11.44015G	47.84	54.00	-6.16	40.58	3	Vertical	61	1.56	-	40.00	10.54	43.28
PK	17.15013G	59.10	68.20	-9.10	47.66	3	Vertical	216	2.85	-	40.30	13.19	42.05

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

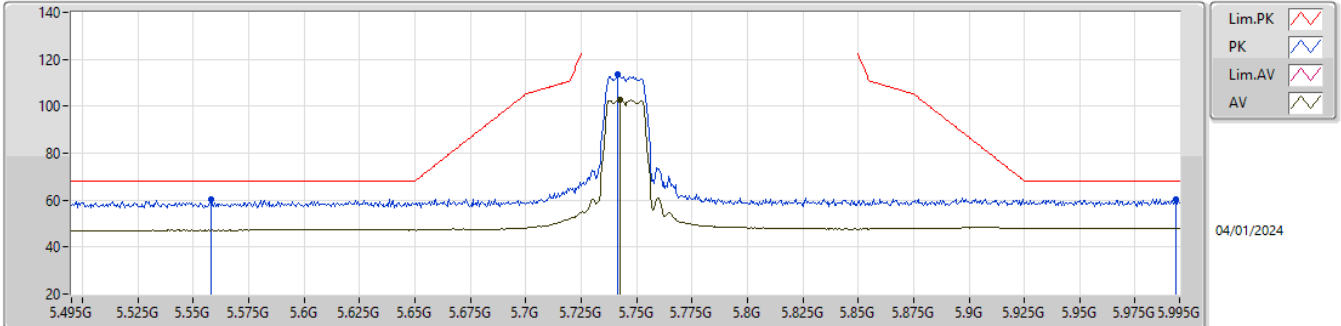


EUTY_1TX
Setting 21
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.44024G	66.65	74.00	-7.35	59.39	3	Horizontal	132	2.00	-	40.00	10.54	43.28
AV	11.43991G	52.87	54.00	-1.13	45.61	3	Horizontal	132	2.00	-	40.00	10.54	43.28
PK	17.1624G	59.15	68.20	-9.05	47.64	3	Horizontal	288	2.09	-	40.37	13.19	42.05

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

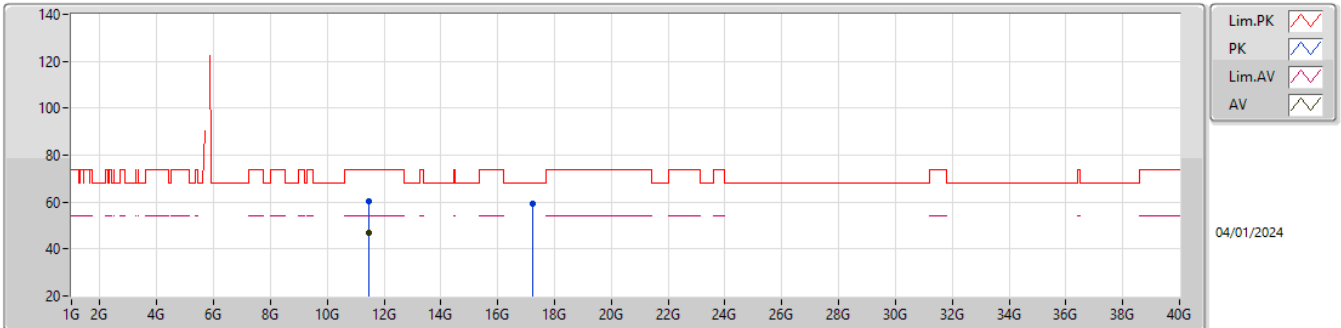


EUT_Y_1TX
 Setting 18.5
 06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.558G	60.23	68.20	-7.97	52.21	3	Vertical	83	1.68	-	31.88	7.19	31.05
PK	5.7415G	113.59	Inf	-Inf	105.15	3	Vertical	83	1.68	-	32.15	7.34	31.05
AV	5.7425G	102.68	Inf	-Inf	94.23	3	Vertical	83	1.68	-	32.16	7.34	31.05
PK	5.9935G	60.55	68.20	-7.65	51.62	3	Vertical	83	1.68	-	32.51	7.47	31.05

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

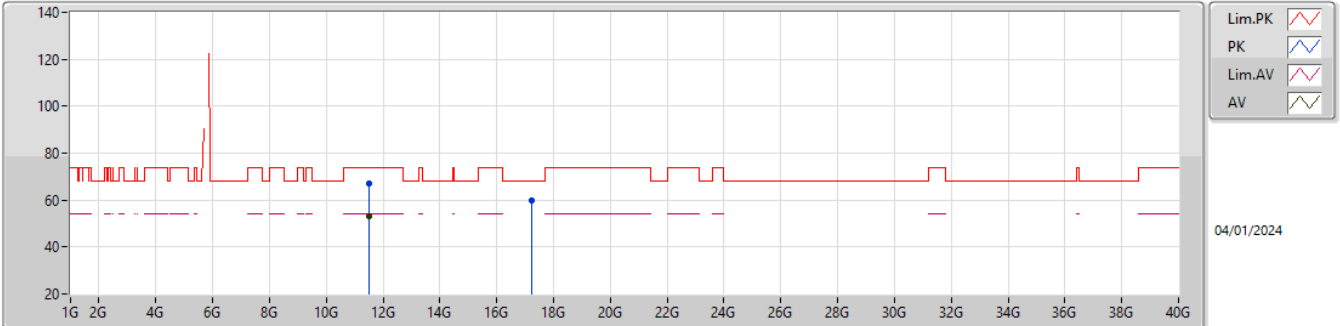


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.48538G	60.54	74.00	-13.46	53.19	3	Vertical	32	3.00	-	40.07	10.57	43.29
AV	11.48586G	46.68	54.00	-7.32	39.33	3	Vertical	32	3.00	-	40.07	10.57	43.29
PK	17.22405G	59.56	68.20	-8.64	47.83	3	Vertical	214	2.00	-	40.55	13.22	42.04

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

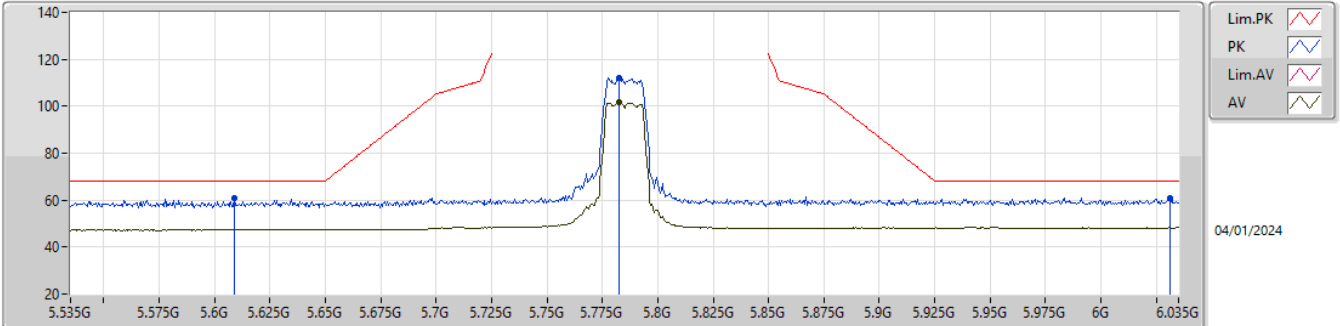


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.49111G	66.82	74.00	-7.18	59.47	3	Horizontal	131	1.92	-	40.08	10.57	43.30
AV	11.49042G	52.87	54.00	-1.13	45.52	3	Horizontal	131	1.92	-	40.08	10.57	43.30
PK	17.23932G	59.80	68.20	-8.40	48.08	3	Horizontal	159	2.05	-	40.52	13.23	42.03

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

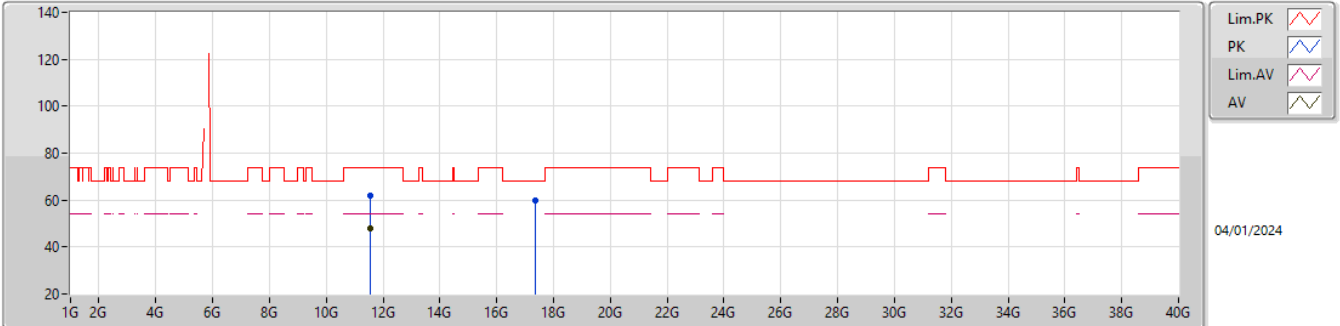


EUT_Y_1TX
Setting 18.5
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.609G	60.93	68.20	-7.27	52.97	3	Vertical	82	1.74	-	31.78	7.23	31.05
PK	5.7825G	112.12	Inf	-Inf	103.53	3	Vertical	82	1.74	-	32.26	7.38	31.05
AV	5.7825G	101.51	Inf	-Inf	92.92	3	Vertical	82	1.74	-	32.26	7.38	31.05
PK	6.031G	60.95	68.20	-7.25	51.94	3	Vertical	82	1.74	-	32.56	7.49	31.04

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

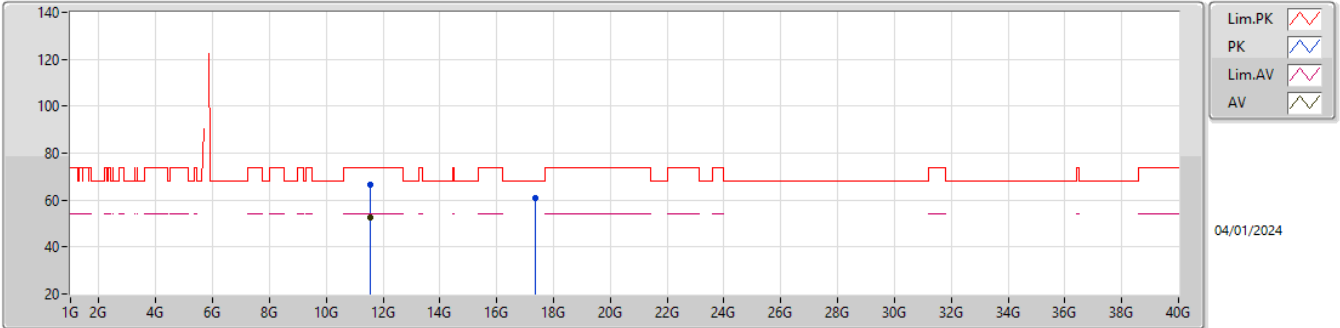


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.57054G	61.97	74.00	-12.03	54.67	3	Vertical	191	2.59	-	39.98	10.61	43.29
AV	11.56958G	48.06	54.00	-5.94	40.76	3	Vertical	191	2.59	-	39.98	10.61	43.29
PK	17.36235G	59.99	68.20	-8.21	47.26	3	Vertical	47	2.25	-	41.45	13.28	42.00

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

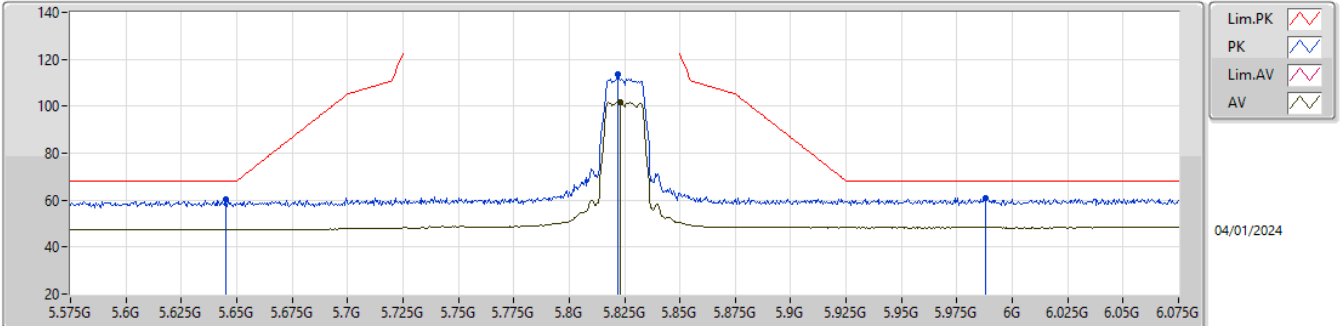


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.57048G	66.71	74.00	-7.29	59.41	3	Horizontal	137	1.88	-	39.98	10.61	43.29
AV	11.57018G	52.58	54.00	-1.42	45.28	3	Horizontal	137	1.88	-	39.98	10.61	43.29
PK	17.367G	60.63	68.20	-7.57	47.84	3	Horizontal	138	2.22	-	41.50	13.29	42.00

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

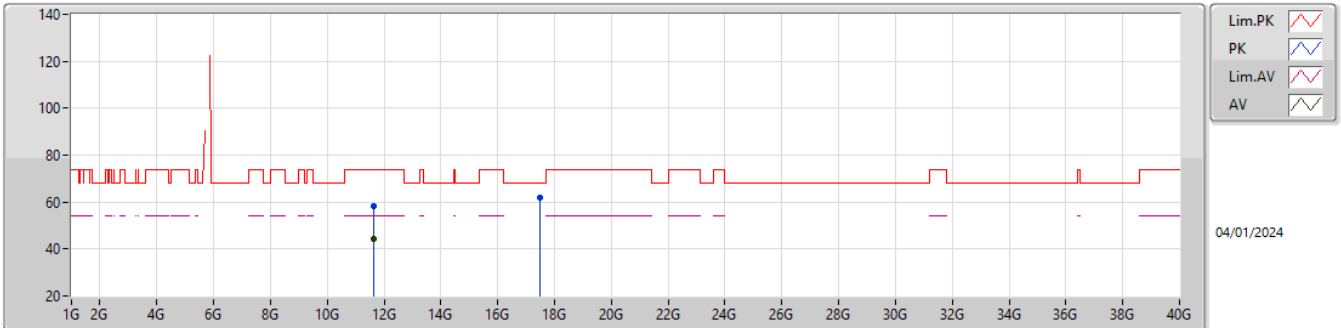


EUT_Y_1TX
Setting 19.5
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.645G	60.38	68.20	-7.82	52.46	3	Vertical	83	1.66	-	31.71	7.26	31.05
PK	5.822G	113.52	Inf	-Inf	104.87	3	Vertical	83	1.66	-	32.30	7.40	31.05
AV	5.823G	101.90	Inf	-Inf	93.25	3	Vertical	83	1.66	-	32.30	7.40	31.05
PK	5.988G	61.06	68.20	-7.14	52.12	3	Vertical	83	1.66	-	32.52	7.47	31.05

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

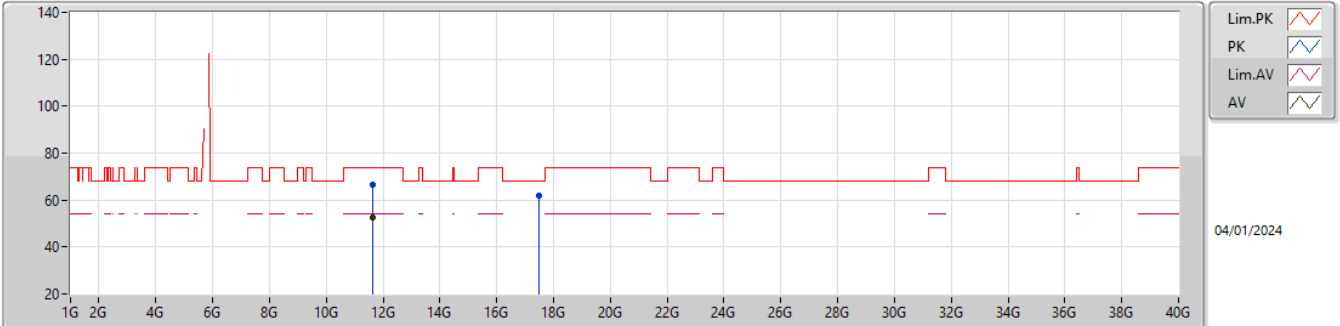


EUTY_1TX
 Setting 19.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.65621G	58.24	74.00	-15.76	51.49	3	Vertical	3	2.01	-	39.38	10.65	43.28
AV	11.64949G	44.53	54.00	-9.47	37.77	3	Vertical	3	2.01	-	39.40	10.64	43.28
PK	17.47374G	62.08	68.20	-6.12	48.29	3	Vertical	145	2.12	-	42.44	13.33	41.98

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

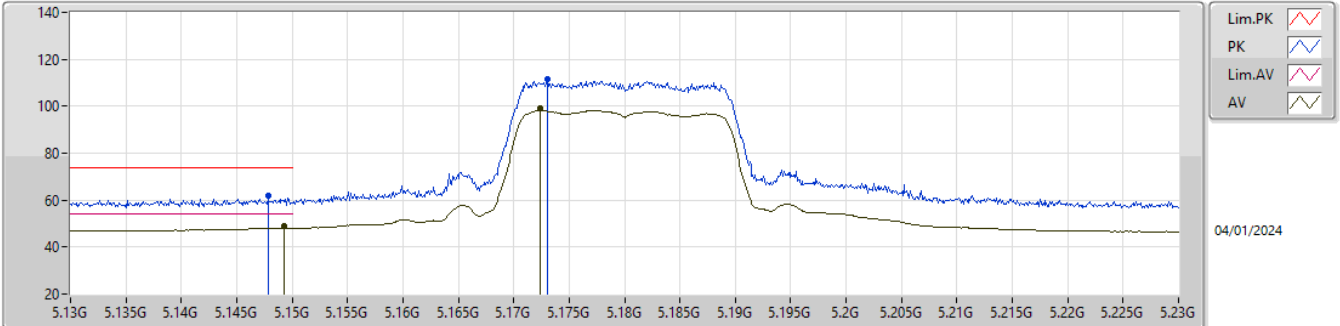


EUTY_1TX
 Setting 19.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.64538G	66.44	74.00	-7.56	59.64	3	Horizontal	140	1.76	-	39.44	10.64	43.28
AV	11.65009G	52.68	54.00	-1.32	45.92	3	Horizontal	140	1.76	-	39.40	10.64	43.28
PK	17.47209G	61.91	68.20	-6.29	48.14	3	Horizontal	13	1.21	-	42.42	13.33	41.98

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

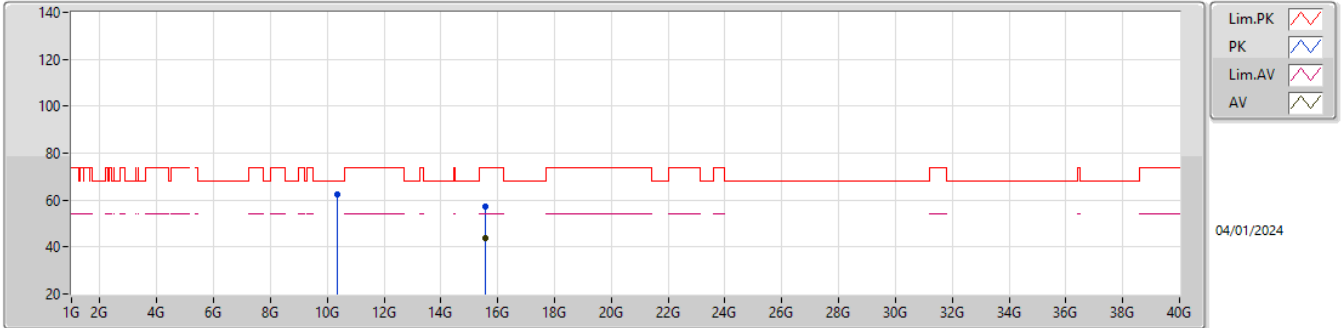


EUT_Y_1TX
Setting 18
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1478G	61.65	74.00	-12.35	53.18	3	Vertical	77	1.80	-	32.10	6.91	30.54
AV	5.1493G	48.85	54.00	-5.15	40.38	3	Vertical	77	1.80	-	32.10	6.91	30.54
PK	5.173G	111.75	Inf	-Inf	103.44	3	Vertical	77	1.80	-	31.96	6.93	30.58
AV	5.1724G	99.01	Inf	-Inf	90.69	3	Vertical	77	1.80	-	31.97	6.93	30.58

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

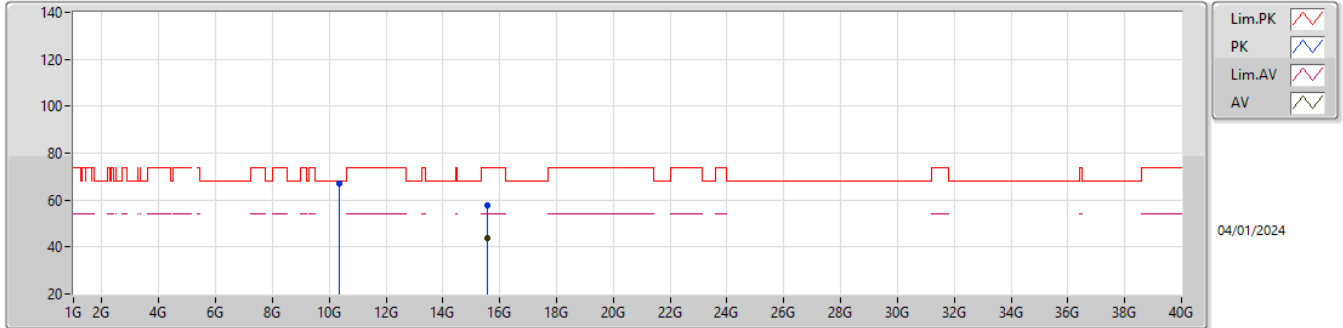


EUTY_1TX
Setting 18
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36028G	62.18	68.20	-6.02	55.15	3	Vertical	24	1.79	-	40.02	10.03	43.02
PK	15.5504G	57.16	74.00	-16.84	48.35	3	Vertical	266	2.40	-	38.90	12.46	42.55
AV	15.54632G	43.71	54.00	-10.29	34.91	3	Vertical	266	2.40	-	38.91	12.45	42.56

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

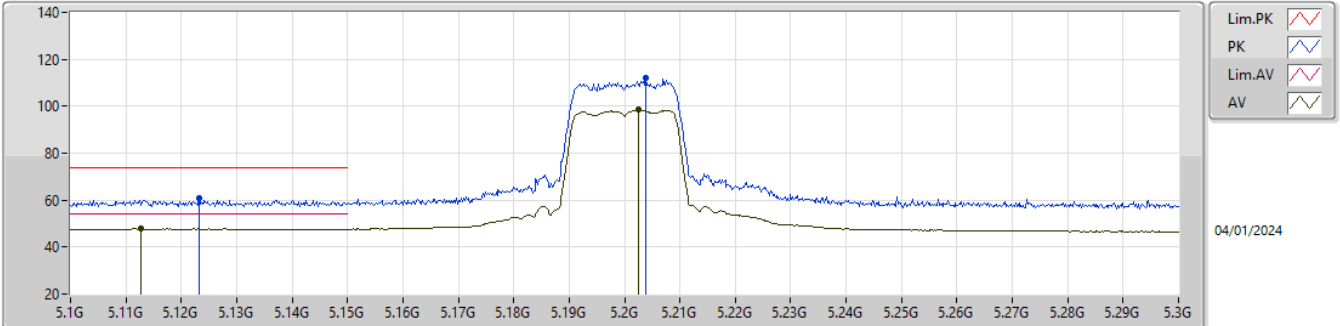


EUTY_1TX
Setting 18
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.3588G	66.89	68.20	-1.31	59.86	3	Horizontal	124	1.96	-	40.02	10.03	43.02
PK	15.54796G	58.01	74.00	-15.99	49.20	3	Horizontal	83	2.97	-	38.90	12.46	42.55
AV	15.5494G	44.02	54.00	-9.98	35.21	3	Horizontal	83	2.97	-	38.90	12.46	42.55

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

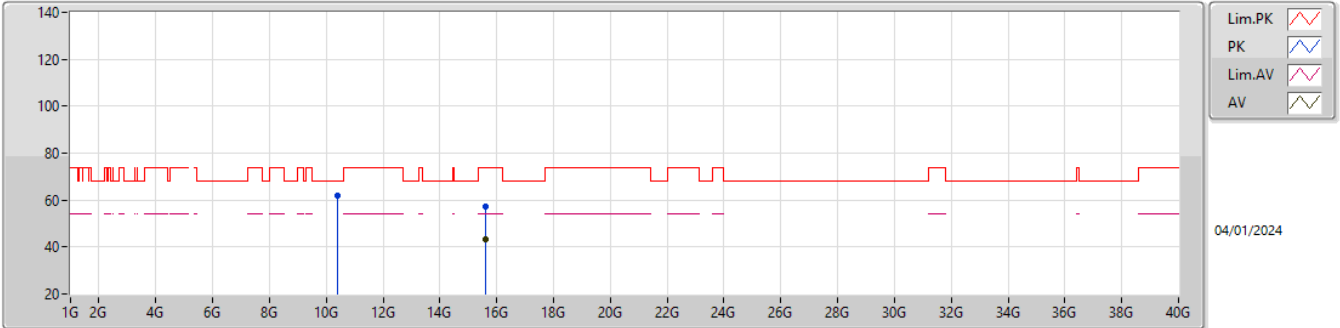


EUT_Y_1TX
 Setting 18.5
 06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1232G	60.61	74.00	-13.39	52.12	3	Vertical	80	1.79	-	32.10	6.90	30.51
AV	5.1128G	47.79	54.00	-6.21	39.28	3	Vertical	80	1.79	-	32.10	6.90	30.49
PK	5.2038G	111.82	Inf	-Inf	103.72	3	Vertical	80	1.79	-	31.78	6.94	30.62
AV	5.2026G	98.41	Inf	-Inf	90.30	3	Vertical	80	1.79	-	31.79	6.94	30.62

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

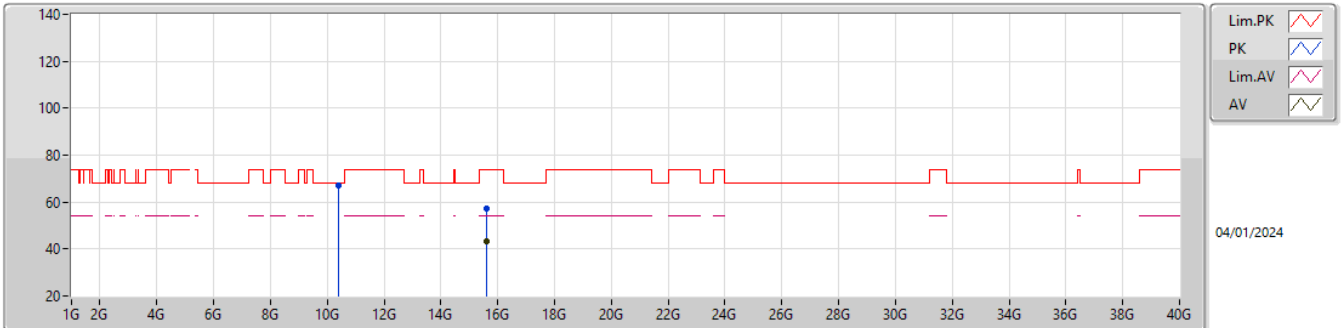


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40452G	61.80	68.20	-6.40	54.67	3	Vertical	23	1.80	-	40.11	10.05	43.03
PK	15.61144G	57.18	74.00	-16.82	48.68	3	Vertical	4	1.10	-	38.49	12.49	42.48
AV	15.61916G	43.36	54.00	-10.64	34.93	3	Vertical	4	1.10	-	38.41	12.49	42.47

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

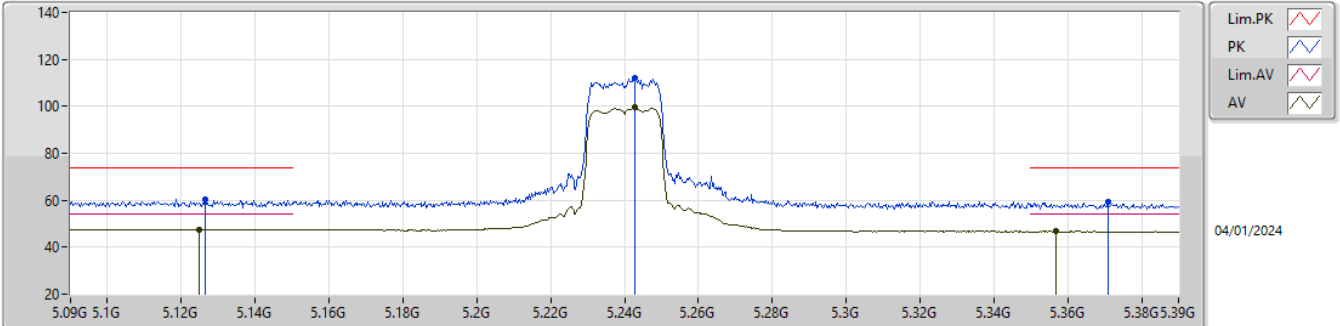


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39536G	66.83	68.20	-1.37	59.72	3	Horizontal	229	2.08	-	40.09	10.05	43.03
PK	15.61196G	57.44	74.00	-16.56	48.95	3	Horizontal	256	2.32	-	38.48	12.49	42.48
AV	15.61208G	43.44	54.00	-10.56	34.95	3	Horizontal	256	2.32	-	38.48	12.49	42.48

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

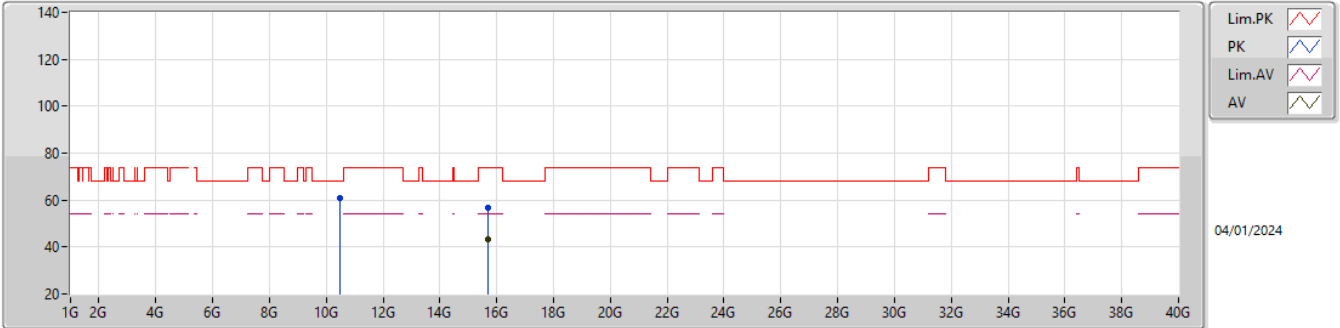


EUTY_1TX
 Setting 18.5
 06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1266G	60.28	74.00	-13.72	51.79	3	Vertical	80	1.64	-	32.10	6.90	30.51
AV	5.1248G	47.59	54.00	-6.41	39.10	3	Vertical	80	1.64	-	32.10	6.90	30.51
PK	5.2427G	112.14	Inf	-Inf	104.22	3	Vertical	80	1.64	-	31.63	6.97	30.68
AV	5.2427G	99.52	Inf	-Inf	91.60	3	Vertical	80	1.64	-	31.63	6.97	30.68
PK	5.3708G	59.45	74.00	-14.55	51.70	3	Vertical	80	1.64	-	31.54	7.07	30.86
AV	5.3567G	46.77	54.00	-7.23	39.04	3	Vertical	80	1.64	-	31.51	7.06	30.84

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

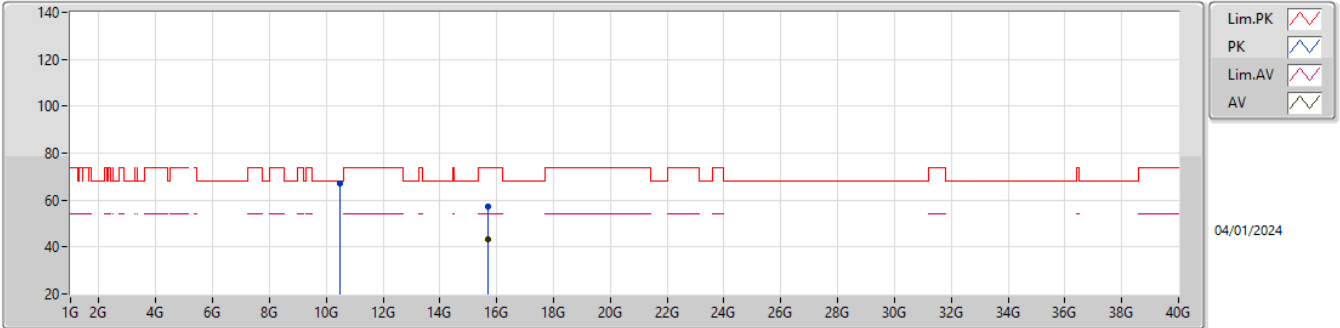


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47528G	61.08	68.20	-7.12	53.88	3	Vertical	38	1.95	-	40.15	10.09	43.04
PK	15.70004G	56.53	74.00	-17.47	48.18	3	Vertical	102	2.59	-	38.20	12.53	42.38
AV	15.70248G	43.36	54.00	-10.64	35.01	3	Vertical	102	2.59	-	38.20	12.53	42.38

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

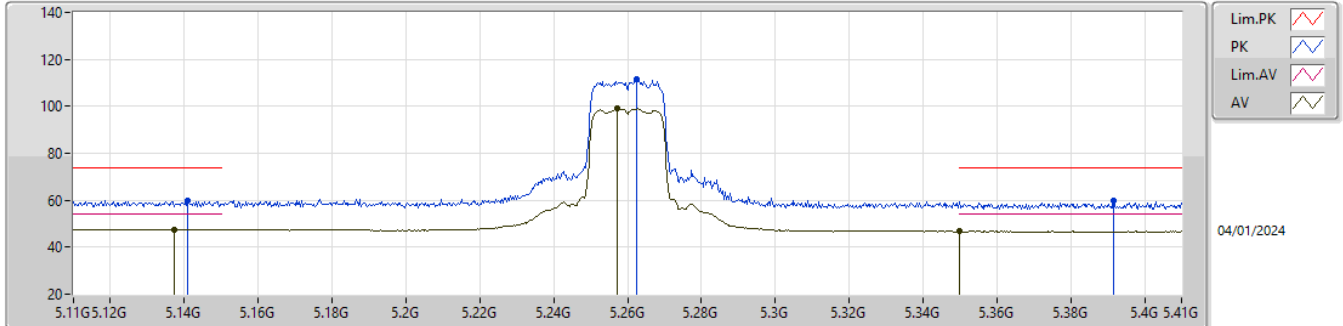


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47944G	67.11	68.20	-1.09	59.92	3	Horizontal	226	2.01	-	40.14	10.09	43.04
PK	15.70156G	57.07	74.00	-16.93	48.72	3	Horizontal	337	2.06	-	38.20	12.53	42.38
AV	15.70232G	43.34	54.00	-10.66	34.99	3	Horizontal	337	2.06	-	38.20	12.53	42.38

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

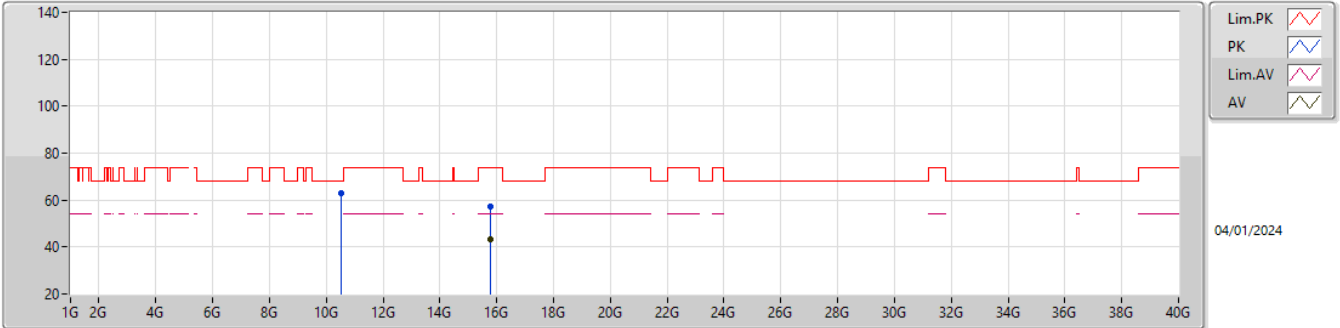


EUT_Y_1TX
Setting 18
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1409G	59.60	74.00	-14.40	51.12	3	Vertical	81	1.75	-	32.10	6.91	30.53
AV	5.1373G	47.61	54.00	-6.39	39.13	3	Vertical	81	1.75	-	32.10	6.91	30.53
PK	5.2624G	111.35	Inf	-Inf	103.49	3	Vertical	81	1.75	-	31.58	6.99	30.71
AV	5.2573G	99.07	Inf	-Inf	91.20	3	Vertical	81	1.75	-	31.59	6.98	30.70
PK	5.3917G	59.64	74.00	-14.36	51.87	3	Vertical	81	1.75	-	31.58	7.08	30.89
AV	5.35G	46.81	54.00	-7.19	39.09	3	Vertical	81	1.75	-	31.50	7.05	30.83

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

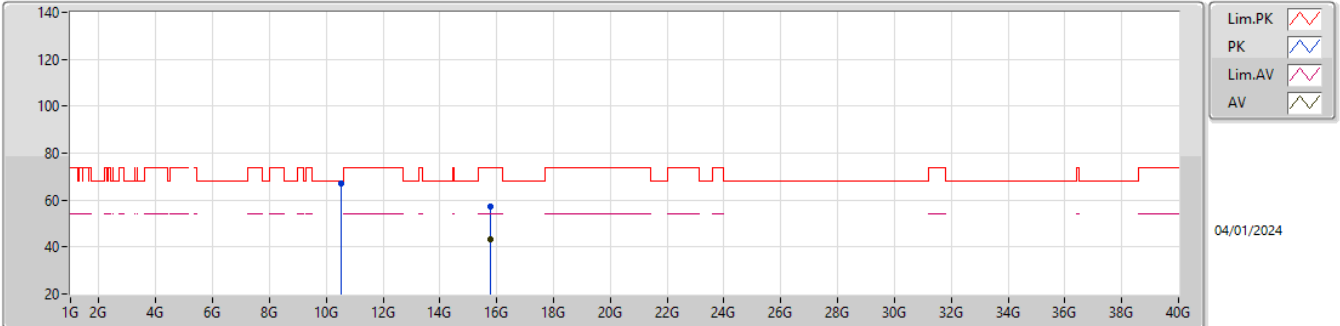


EUTY_1TX
Setting 18
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52056G	62.71	68.20	-5.49	55.54	3	Vertical	36	1.99	-	40.10	10.11	43.04
PK	15.79336G	57.16	74.00	-16.84	48.56	3	Vertical	243	1.10	-	38.30	12.57	42.27
AV	15.78632G	43.30	54.00	-10.70	34.71	3	Vertical	243	1.10	-	38.30	12.57	42.28

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

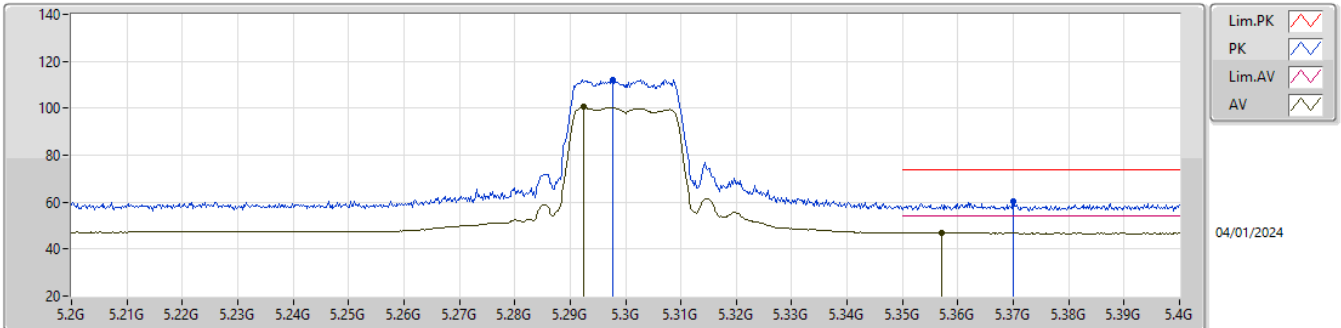


EUTY_1TX
Setting 18
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52208G	66.97	68.20	-1.23	59.80	3	Horizontal	224	1.50	-	40.10	10.11	43.04
PK	15.78496G	57.43	74.00	-16.57	48.84	3	Horizontal	152	2.94	-	38.30	12.57	42.28
AV	15.78344G	43.28	54.00	-10.72	34.69	3	Horizontal	152	2.94	-	38.30	12.57	42.28

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

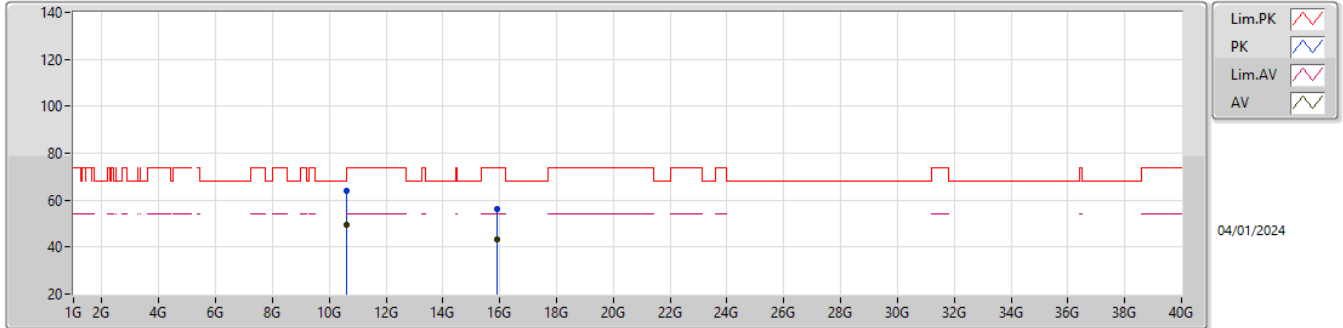


EUT_Y_1TX
Setting 19
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.2976G	112.17	Inf	-Inf	104.42	3	Vertical	80	1.63	-	31.50	7.01	30.76
AV	5.2924G	100.61	Inf	-Inf	92.83	3	Vertical	80	1.63	-	31.52	7.01	30.75
PK	5.37G	60.30	74.00	-13.70	52.55	3	Vertical	80	1.63	-	31.54	7.07	30.86
AV	5.357G	46.99	54.00	-7.01	39.26	3	Vertical	80	1.63	-	31.51	7.06	30.84

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

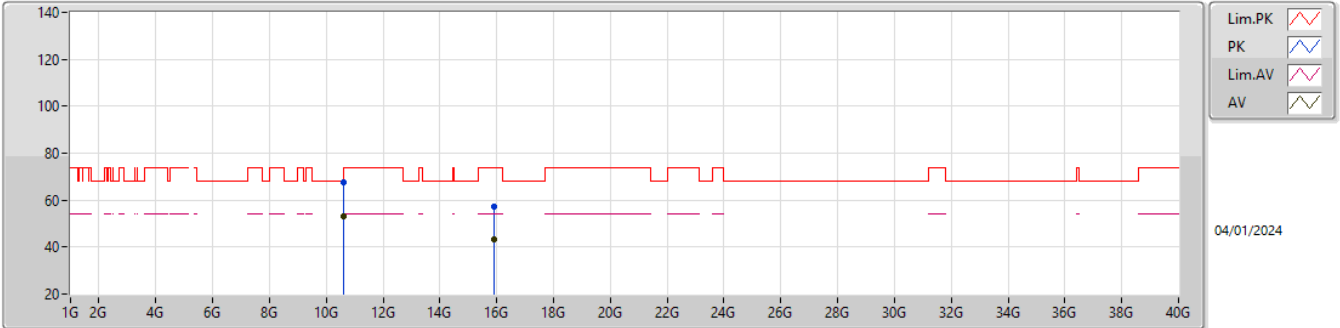


EUTY_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6016G	63.92	74.00	-10.08	56.62	3	Vertical	35	1.95	-	40.20	10.15	43.05
AV	10.60108G	49.66	54.00	-4.34	42.36	3	Vertical	35	1.95	-	40.20	10.15	43.05
PK	15.90936G	56.25	74.00	-17.75	47.78	3	Vertical	191	1.21	-	37.98	12.63	42.14
AV	15.91748G	43.13	54.00	-10.87	34.66	3	Vertical	191	1.21	-	37.97	12.63	42.13

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

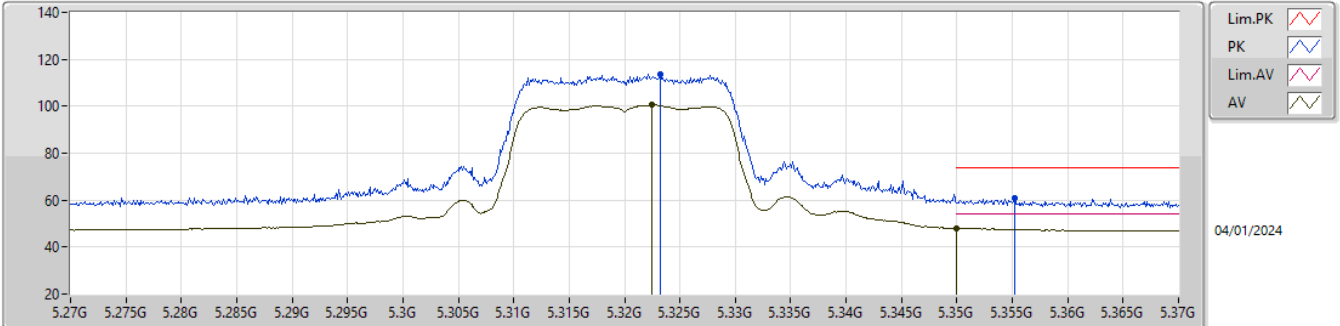


EUTY_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60516G	67.35	74.00	-6.65	60.05	3	Horizontal	125	1.67	-	40.20	10.15	43.05
AV	10.60096G	52.90	54.00	-1.10	45.60	3	Horizontal	125	1.67	-	40.20	10.15	43.05
PK	15.89448G	57.03	74.00	-16.97	48.55	3	Horizontal	216	1.73	-	38.01	12.62	42.15
AV	15.90904G	43.22	54.00	-10.78	34.75	3	Horizontal	216	1.73	-	37.98	12.63	42.14

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

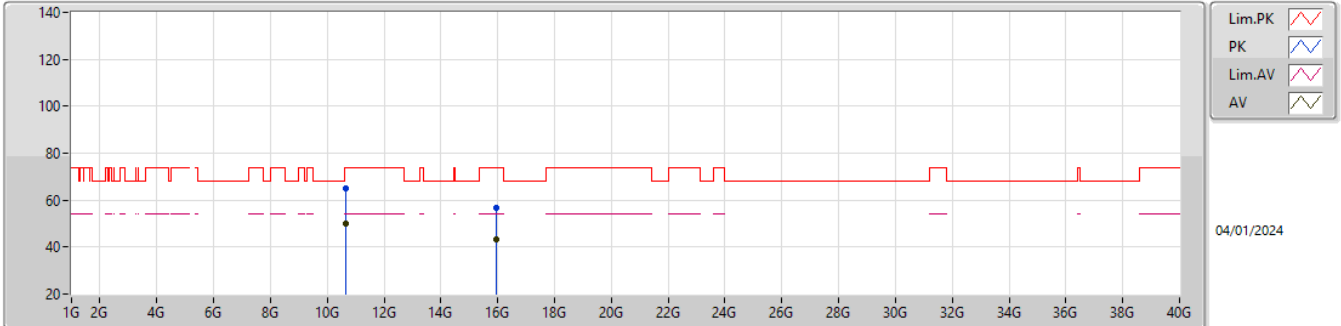


EUTY_1TX
Setting 19
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3232G	113.87	Inf	-Inf	106.14	3	Vertical	80	1.79	-	31.50	7.03	30.80
AV	5.3225G	100.60	Inf	-Inf	92.86	3	Vertical	80	1.79	-	31.50	7.03	30.79
PK	5.3552G	60.71	74.00	-13.29	52.98	3	Vertical	80	1.79	-	31.51	7.06	30.84
AV	5.35G	48.13	54.00	-5.87	40.41	3	Vertical	80	1.79	-	31.50	7.05	30.83

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

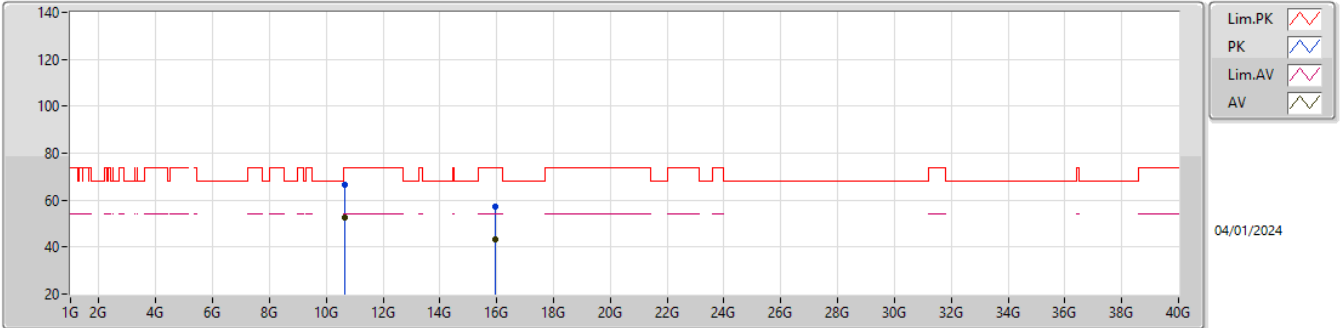


EUTY_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63552G	65.18	74.00	-8.82	57.88	3	Vertical	36	1.95	-	40.20	10.16	43.06
AV	10.63912G	49.87	54.00	-4.13	42.57	3	Vertical	36	1.95	-	40.20	10.16	43.06
PK	15.94744G	56.63	74.00	-17.37	48.16	3	Vertical	242	1.54	-	37.91	12.65	42.09
AV	15.94512G	43.26	54.00	-10.74	34.80	3	Vertical	242	1.54	-	37.91	12.64	42.09

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

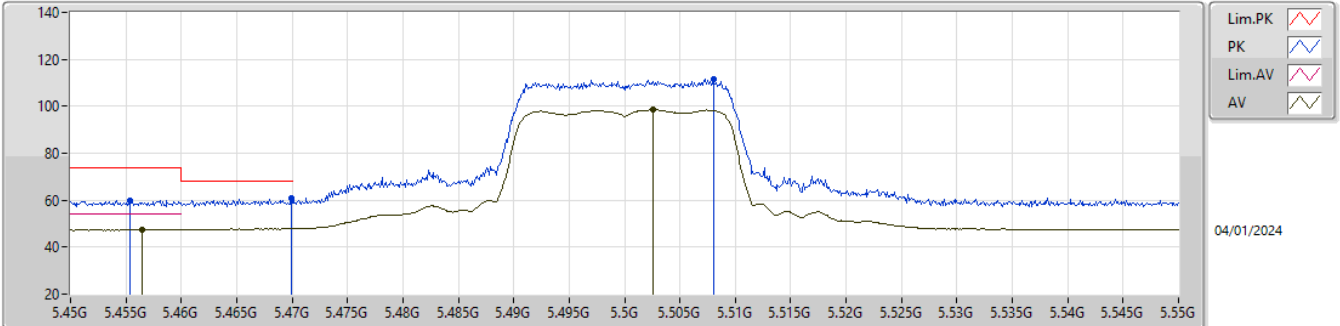


EUTY_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.6408G	66.61	74.00	-7.39	59.31	3	Horizontal	124	1.74	-	40.20	10.16	43.06
AV	10.63948G	52.61	54.00	-1.39	45.31	3	Horizontal	124	1.74	-	40.20	10.16	43.06
PK	15.966G	57.11	74.00	-16.89	48.63	3	Horizontal	320	1.96	-	37.90	12.65	42.07
AV	15.95872G	43.35	54.00	-10.65	34.88	3	Horizontal	320	1.96	-	37.90	12.65	42.08

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

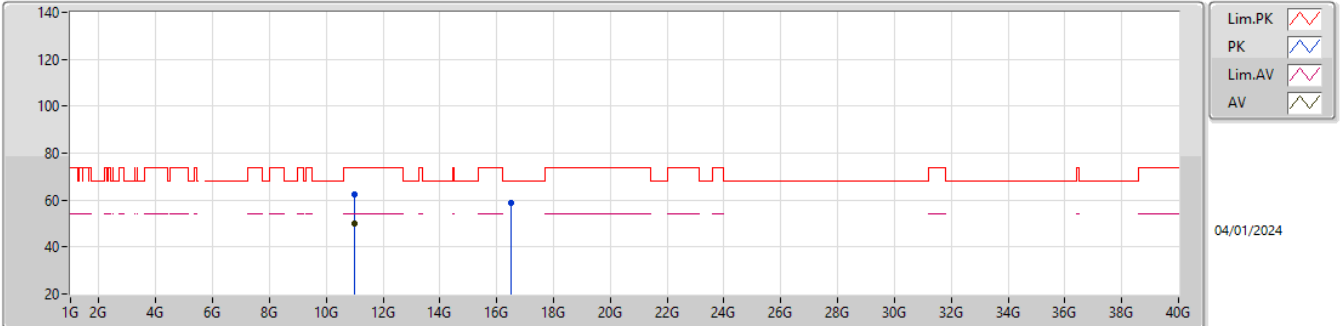


EUT_Y_1TX
Setting 16.5
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4554G	60.03	74.00	-13.97	52.08	3	Vertical	101	1.58	-	31.81	7.13	30.99
AV	5.4565G	47.47	54.00	-6.53	39.52	3	Vertical	101	1.58	-	31.81	7.13	30.99
PK	5.4699G	60.77	68.20	-7.43	52.80	3	Vertical	101	1.58	-	31.84	7.14	31.01
PK	5.508G	111.69	Inf	-Inf	103.68	3	Vertical	101	1.58	-	31.90	7.16	31.05
AV	5.5026G	98.56	Inf	-Inf	90.55	3	Vertical	101	1.58	-	31.90	7.16	31.05

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

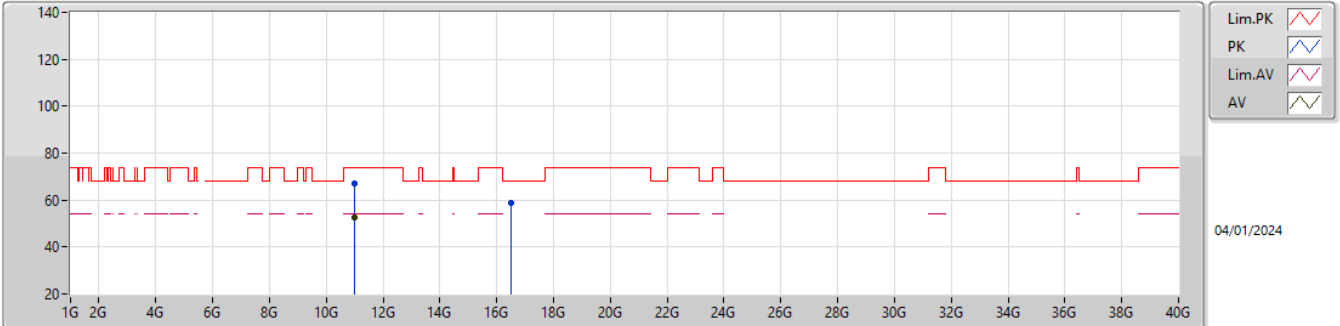


EUTY_1TX
 Setting 16.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.99588G	62.33	74.00	-11.67	54.59	3	Vertical	31	2.54	-	40.51	10.33	43.10
AV	11.00144G	49.79	54.00	-4.21	42.06	3	Vertical	31	2.54	-	40.49	10.34	43.10
PK	16.51472G	59.03	68.20	-9.17	48.10	3	Vertical	52	1.84	-	39.64	12.90	41.61

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

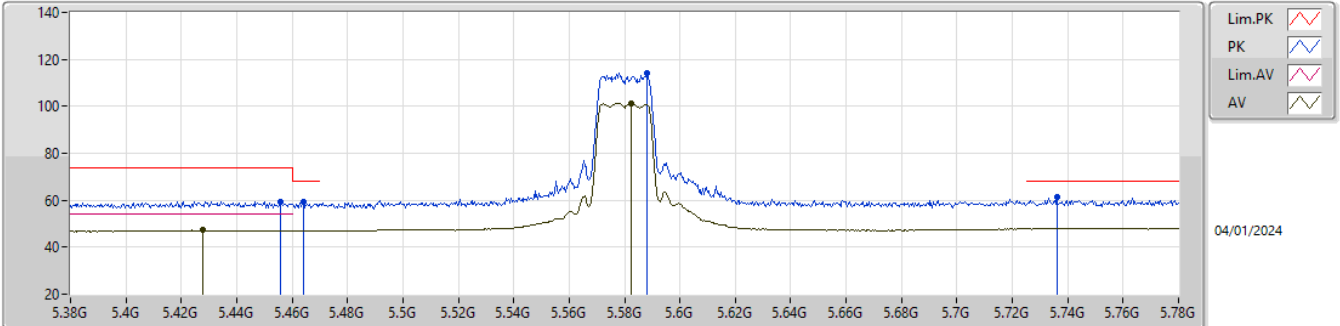


EUTY_1TX
 Setting 16.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.0046G	67.11	74.00	-6.89	59.39	3	Horizontal	198	1.18	-	40.48	10.34	43.10
AV	10.99924G	52.69	54.00	-1.31	44.96	3	Horizontal	198	1.18	-	40.50	10.33	43.10
PK	16.51276G	58.86	68.20	-9.34	47.92	3	Horizontal	327	2.56	-	39.65	12.90	41.61

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

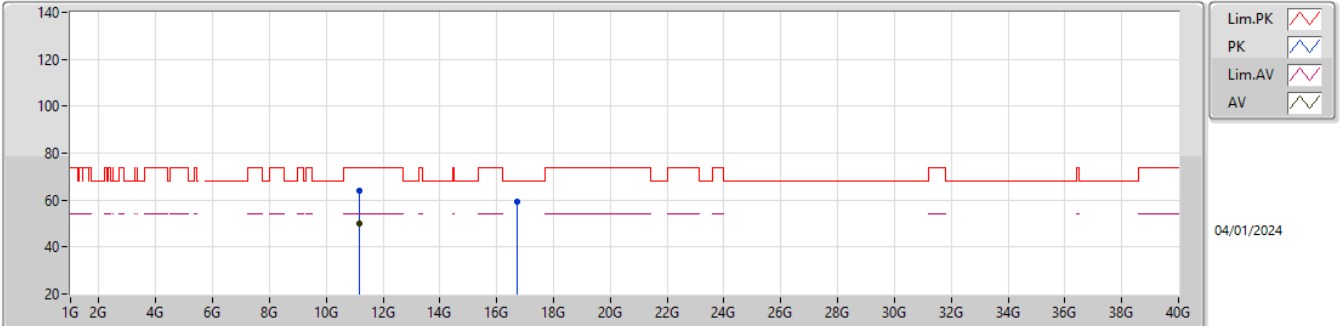


EUT_Y_1TX
Setting 19.5
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4556G	59.53	74.00	-14.47	51.58	3	Vertical	85	1.76	-	31.81	7.13	30.99
AV	5.4276G	47.19	54.00	-6.81	39.32	3	Vertical	85	1.76	-	31.71	7.11	30.95
PK	5.464G	59.22	68.20	-8.98	51.26	3	Vertical	85	1.76	-	31.83	7.13	31.00
PK	5.588G	114.12	Inf	-Inf	106.14	3	Vertical	85	1.76	-	31.82	7.21	31.05
AV	5.5824G	101.16	Inf	-Inf	93.16	3	Vertical	85	1.76	-	31.84	7.21	31.05
PK	5.736G	61.31	68.20	-6.89	52.90	3	Vertical	85	1.76	-	32.12	7.34	31.05

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

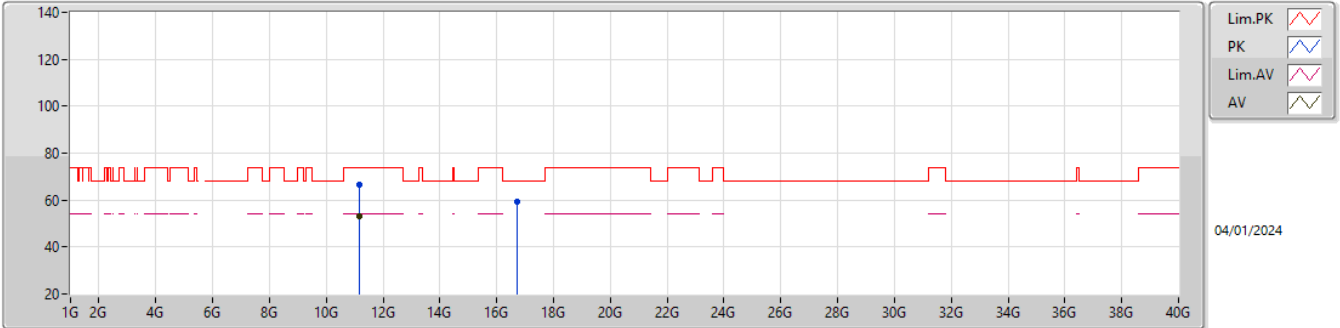


EUTY_1TX
Setting 19.5
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.15536G	63.74	74.00	-10.26	56.60	3	Vertical	35	1.80	-	39.89	10.41	43.16
AV	11.1608G	50.01	54.00	-3.99	42.88	3	Vertical	35	1.80	-	39.88	10.41	43.16
PK	16.72872G	59.34	68.20	-8.86	48.09	3	Vertical	61	2.01	-	40.07	13.00	41.82

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

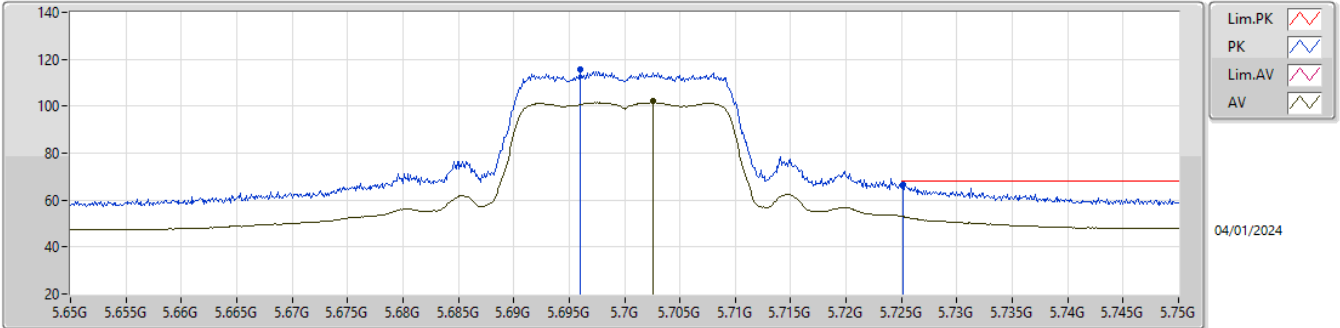


EUTY_1TX
Setting 19.5
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.16424G	66.64	74.00	-7.36	59.53	3	Horizontal	179	1.80	-	39.87	10.41	43.17
AV	11.16132G	52.95	54.00	-1.05	45.82	3	Horizontal	179	1.80	-	39.88	10.41	43.16
PK	16.72392G	59.06	68.20	-9.14	47.84	3	Horizontal	310	1.04	-	40.04	13.00	41.82

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

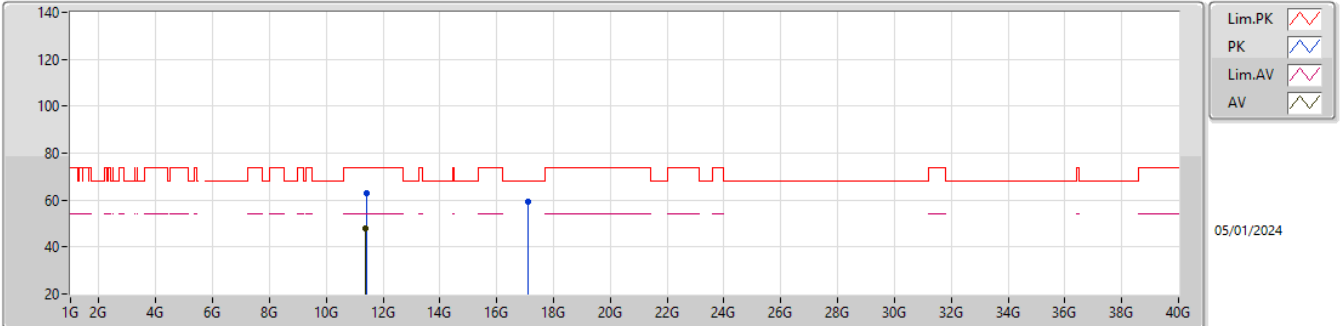


EUTY_1TX
Setting 20
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.696G	115.75	Inf	-Inf	107.62	3	Vertical	104	1.80	-	31.88	7.30	31.05
AV	5.7026G	102.07	Inf	-Inf	93.89	3	Vertical	104	1.80	-	31.92	7.31	31.05
PK	5.7251G	66.67	68.20	-1.53	58.34	3	Vertical	104	1.80	-	32.05	7.33	31.05

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

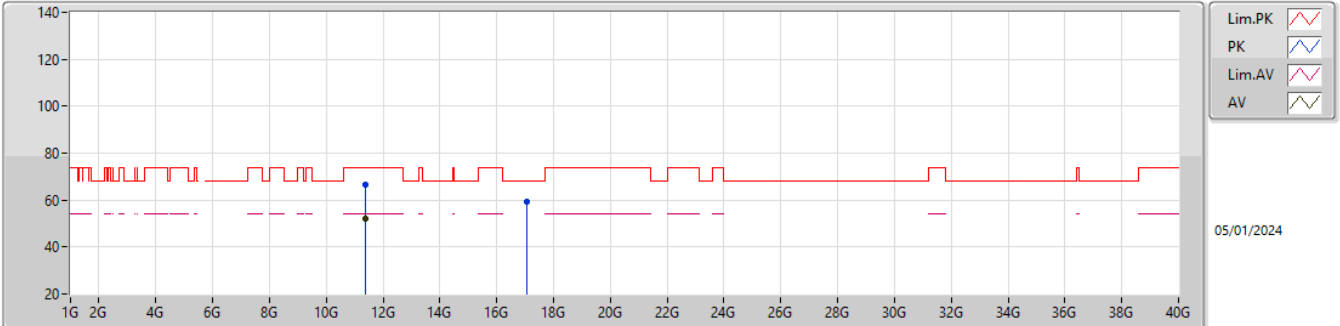


EUT_Y_1TX
Setting 20
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.4054G	63.01	74.00	-10.99	55.74	3	Vertical	31	1.80	-	40.00	10.53	43.26
AV	11.39872G	48.05	54.00	-5.95	40.79	3	Vertical	31	1.80	-	40.00	10.52	43.26
PK	17.09484G	59.19	68.20	-9.01	47.88	3	Vertical	267	2.23	-	40.22	13.16	42.07

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

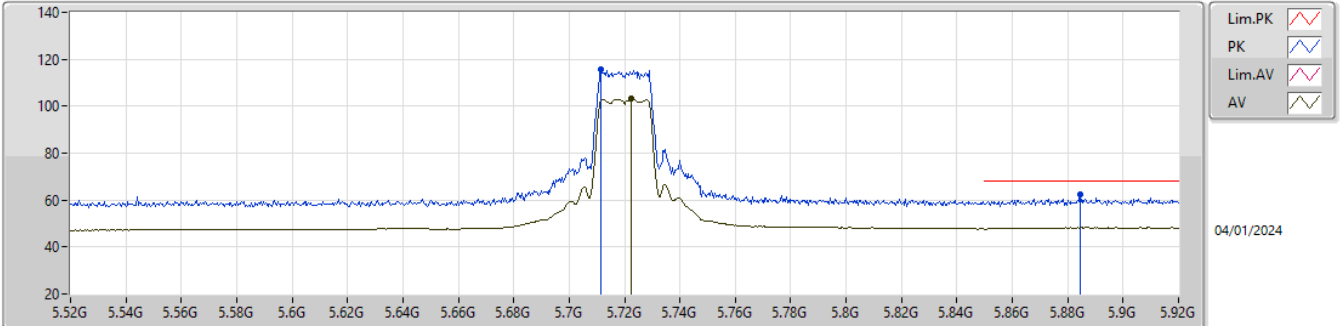


EUT_Y_1TX
Setting 20
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.39844G	66.45	74.00	-7.55	59.19	3	Horizontal	181	1.71	-	40.00	10.52	43.26
AV	11.39988G	52.11	54.00	-1.89	44.85	3	Horizontal	181	1.71	-	40.00	10.52	43.26
PK	17.08172G	59.09	68.20	-9.11	47.73	3	Horizontal	86	2.99	-	40.27	13.16	42.07

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

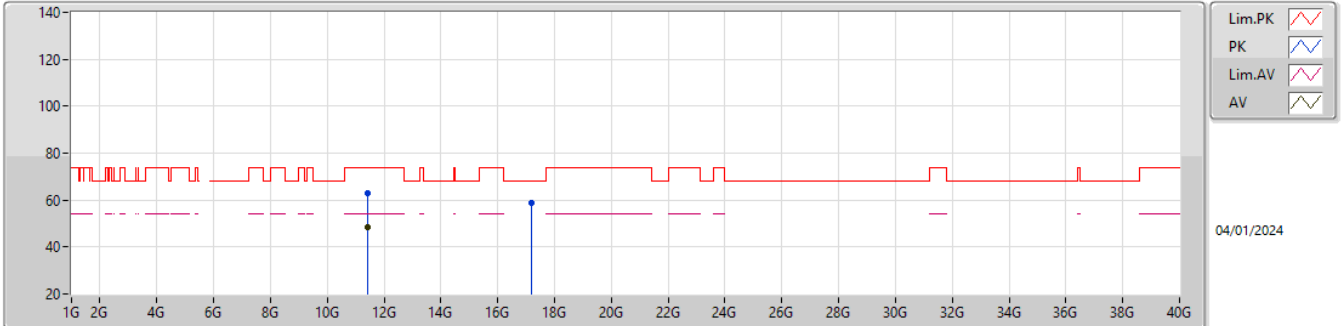


EUT_Y_1TX
Setting 21
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.7116G	115.58	Inf	-Inf	107.35	3	Vertical	83	1.73	-	31.97	7.31	31.05
AV	5.7224G	103.03	Inf	-Inf	94.73	3	Vertical	83	1.73	-	32.03	7.32	31.05
PK	5.8844G	62.28	68.20	-5.92	53.47	3	Vertical	83	1.73	-	32.44	7.42	31.05

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

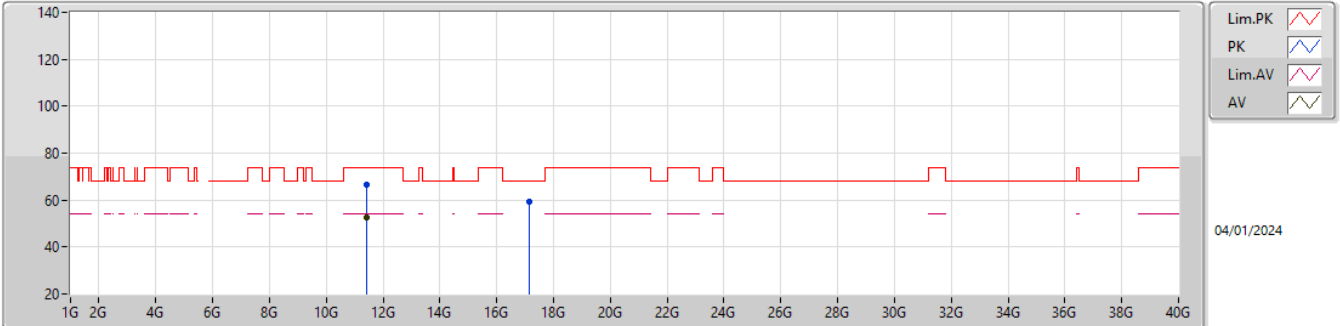


EUT_Y_1TX
Setting 21
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.43836G	62.81	74.00	-11.19	55.55	3	Vertical	29	1.73	-	40.00	10.54	43.28
AV	11.44016G	48.23	54.00	-5.77	40.97	3	Vertical	29	1.73	-	40.00	10.54	43.28
PK	17.17184G	58.90	68.20	-9.30	47.32	3	Vertical	174	2.48	-	40.43	13.20	42.05

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

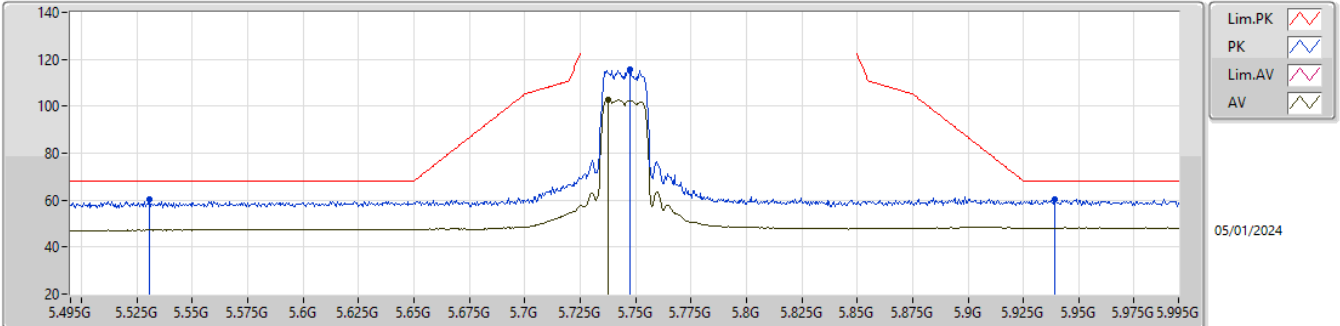


EUT_Y_1TX
Setting 21
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.44072G	66.64	74.00	-7.36	59.38	3	Horizontal	133	1.99	-	40.00	10.54	43.28
AV	11.44008G	52.62	54.00	-1.38	45.36	3	Horizontal	133	1.99	-	40.00	10.54	43.28
PK	17.16696G	59.07	68.20	-9.13	47.52	3	Horizontal	318	2.23	-	40.40	13.20	42.05

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

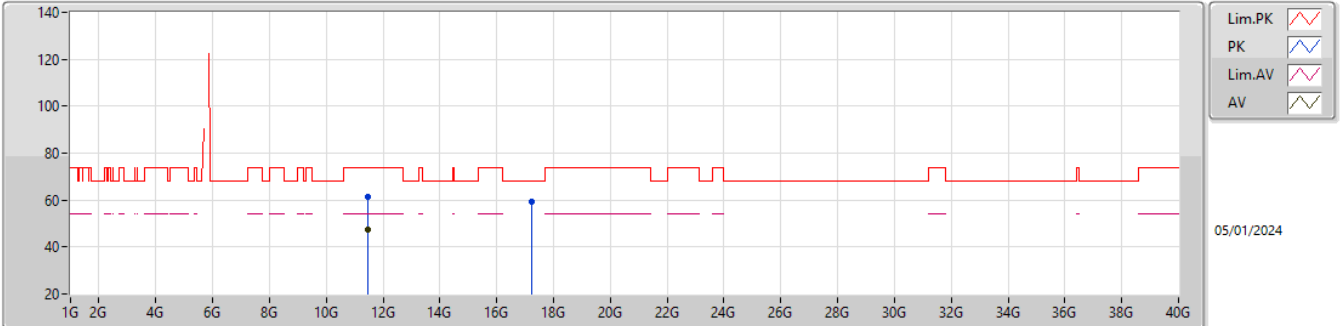


EUT_Y_1TX
Setting 19
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.5305G	60.37	68.20	-7.83	52.35	3	Vertical	84	1.71	-	31.90	7.17	31.05
PK	5.7475G	115.55	Inf	-Inf	107.06	3	Vertical	84	1.71	-	32.19	7.35	31.05
AV	5.7375G	102.94	Inf	-Inf	94.53	3	Vertical	84	1.71	-	32.12	7.34	31.05
PK	5.939G	60.59	68.20	-7.61	51.61	3	Vertical	84	1.71	-	32.58	7.45	31.05

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

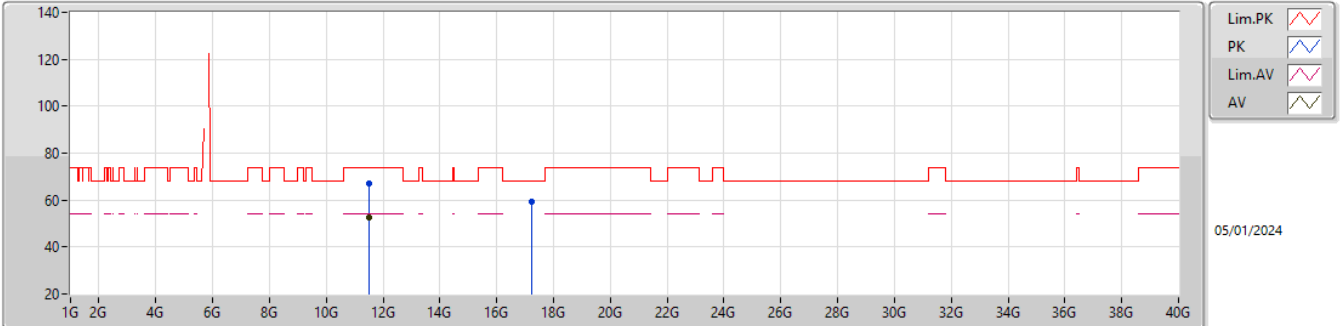


EUT_Y_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.48536G	61.51	74.00	-12.49	54.16	3	Vertical	32	3.00	-	40.07	10.57	43.29
AV	11.48572G	47.22	54.00	-6.78	39.87	3	Vertical	32	3.00	-	40.07	10.57	43.29
PK	17.23052G	59.52	68.20	-8.68	47.79	3	Vertical	137	2.74	-	40.54	13.22	42.03

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

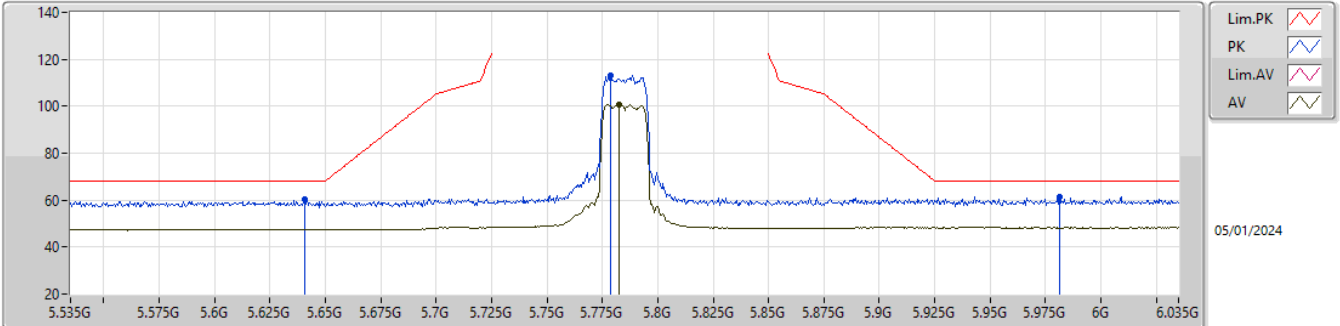


EUTY_1TX
Setting 19
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.48816G	67.05	74.00	-6.95	59.70	3	Horizontal	130	1.99	-	40.08	10.57	43.30
AV	11.48996G	52.75	54.00	-1.25	45.40	3	Horizontal	130	1.99	-	40.08	10.57	43.30
PK	17.24084G	59.45	68.20	-8.75	47.73	3	Horizontal	86	2.69	-	40.52	13.23	42.03

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

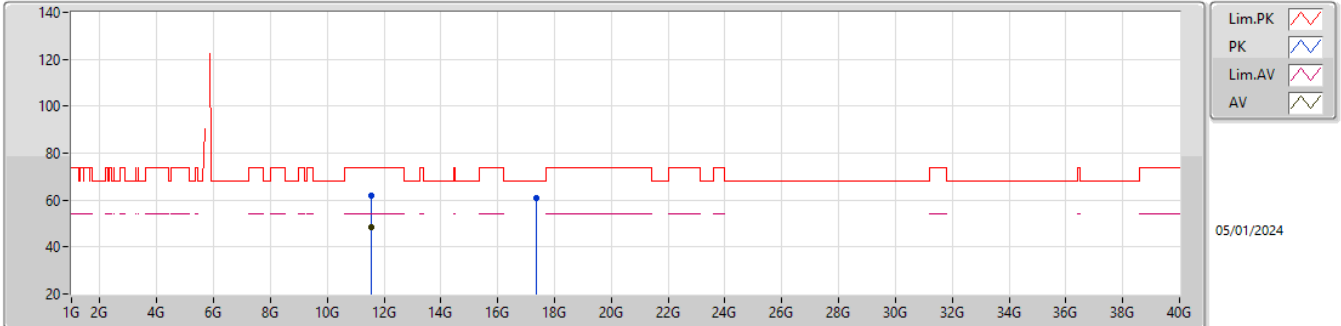


EUT_Y_1TX
Setting 18.5
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6405G	60.37	68.20	-7.83	52.45	3	Vertical	103	1.71	-	31.72	7.25	31.05
PK	5.7785G	113.11	Inf	-Inf	104.53	3	Vertical	103	1.71	-	32.26	7.37	31.05
AV	5.7825G	100.74	Inf	-Inf	92.15	3	Vertical	103	1.71	-	32.26	7.38	31.05
PK	5.9815G	61.43	68.20	-6.77	52.48	3	Vertical	103	1.71	-	32.54	7.46	31.05

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

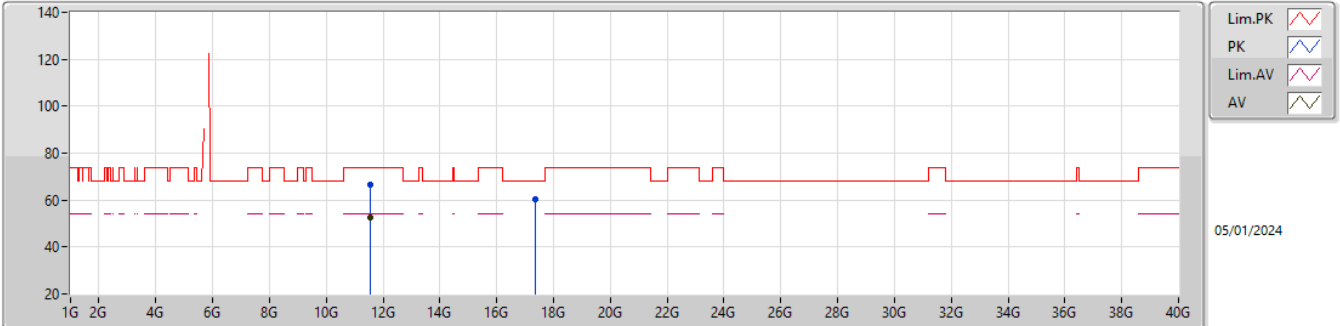


EUTY_1TX
Setting 18.5
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.5642G	61.95	74.00	-12.05	54.63	3	Vertical	189	2.59	-	40.01	10.60	43.29
AV	11.57G	48.42	54.00	-5.58	41.12	3	Vertical	189	2.59	-	39.98	10.61	43.29
PK	17.36064G	60.81	68.20	-7.39	48.10	3	Vertical	276	2.51	-	41.43	13.28	42.00

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

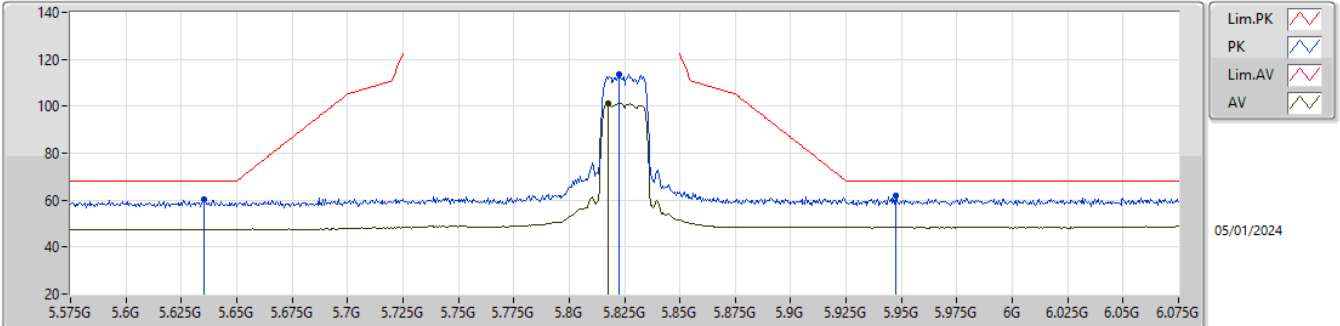


EUTY_1TX
 Setting 18.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.57076G	66.48	74.00	-7.52	59.18	3	Horizontal	140	1.81	-	39.98	10.61	43.29
AV	11.57108G	52.53	54.00	-1.47	45.24	3	Horizontal	140	1.81	-	39.97	10.61	43.29
PK	17.373G	60.28	68.20	-7.92	47.41	3	Horizontal	354	1.63	-	41.58	13.29	42.00

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

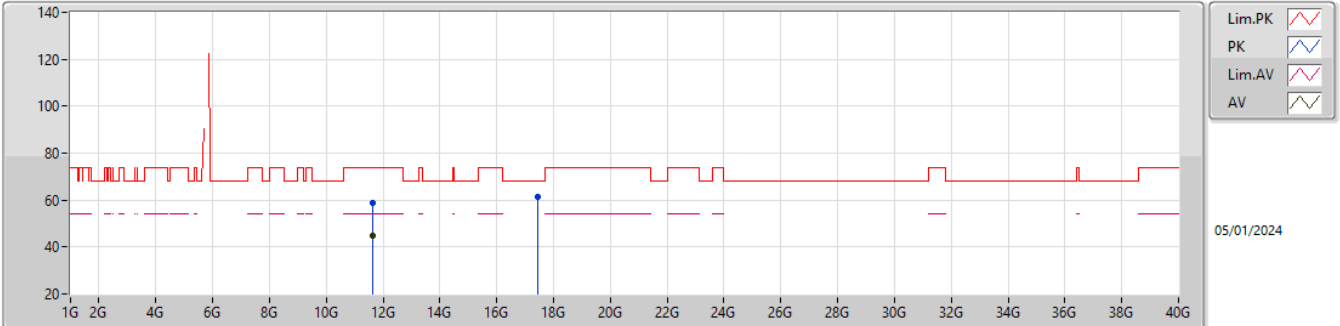


EUT_Y_1TX
Setting 19.5
06-D-P-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.635G	60.53	68.20	-7.67	52.60	3	Vertical	83	1.70	-	31.73	7.25	31.05
PK	5.8225G	113.76	Inf	-Inf	105.11	3	Vertical	83	1.70	-	32.30	7.40	31.05
AV	5.8175G	101.38	Inf	-Inf	92.73	3	Vertical	83	1.70	-	32.30	7.40	31.05
PK	5.9475G	61.93	68.20	-6.27	52.94	3	Vertical	83	1.70	-	32.59	7.45	31.05

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

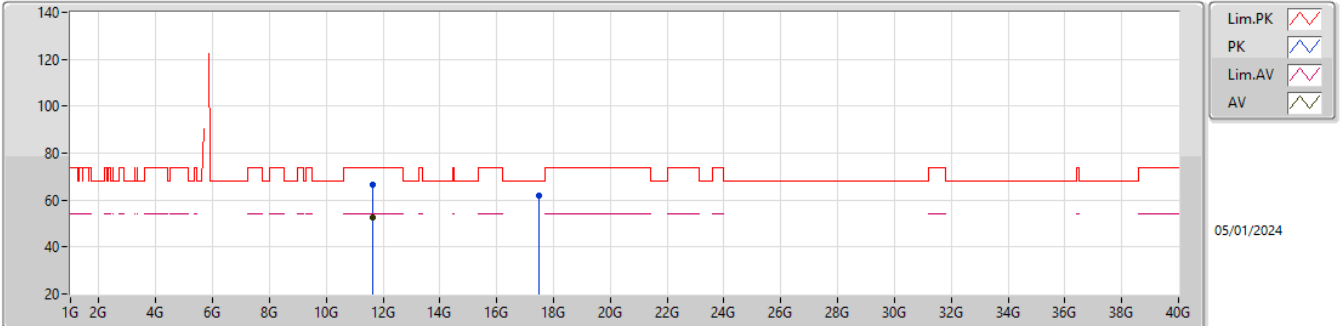


EUTY_1TX
Setting 19.5
06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.65072G	58.63	74.00	-15.37	51.87	3	Vertical	68	2.62	-	39.40	10.64	43.28
AV	11.64944G	44.78	54.00	-9.22	38.02	3	Vertical	68	2.62	-	39.40	10.64	43.28
PK	17.46384G	61.51	68.20	-6.69	47.82	3	Vertical	347	1.69	-	42.34	13.33	41.98

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX



EUT_Y_1TX
 Setting 19.5
 06-D-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.6438G	66.72	74.00	-7.28	59.91	3	Horizontal	139	1.80	-	39.45	10.64	43.28
AV	11.65136G	52.64	54.00	-1.36	45.89	3	Horizontal	139	1.80	-	39.39	10.64	43.28
PK	17.47716G	61.77	68.20	-6.43	47.95	3	Horizontal	221	1.93	-	42.47	13.33	41.98

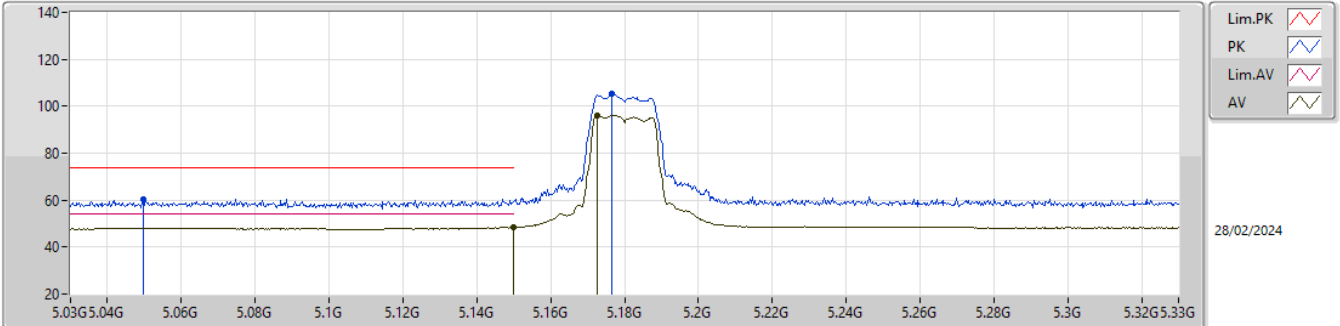


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.7252G	67.18	68.20	-1.02	3	Vertical	264	2.42	-

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

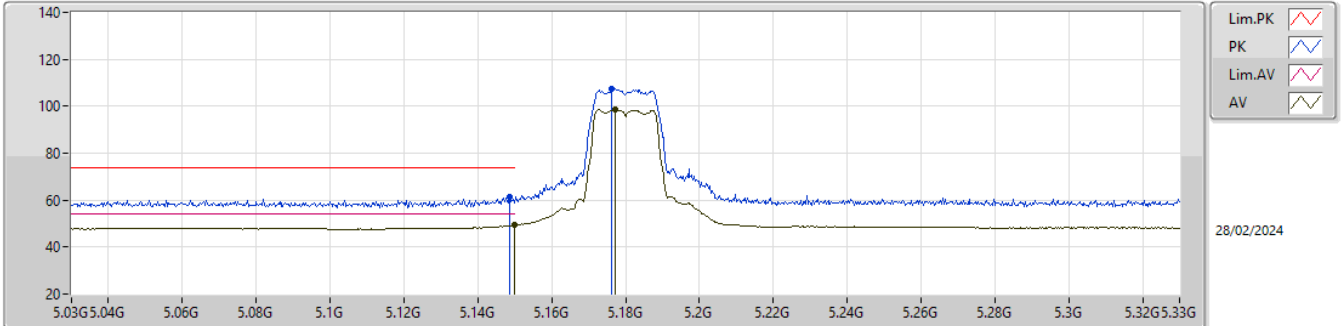


EUT_Y_1TX
SET 18
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.0498G	60.38	74.00	-13.62	52.28	3	Vertical	350	2.76	-	33.50	5.20	30.60
AV	5.15G	48.29	54.00	-5.71	40.05	3	Vertical	350	2.76	-	33.60	5.32	30.68
PK	5.1764G	105.49	Inf	-Inf	97.14	3	Vertical	350	2.76	-	33.71	5.34	30.70
AV	5.1725G	96.20	Inf	-Inf	87.87	3	Vertical	350	2.76	-	33.69	5.34	30.70

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

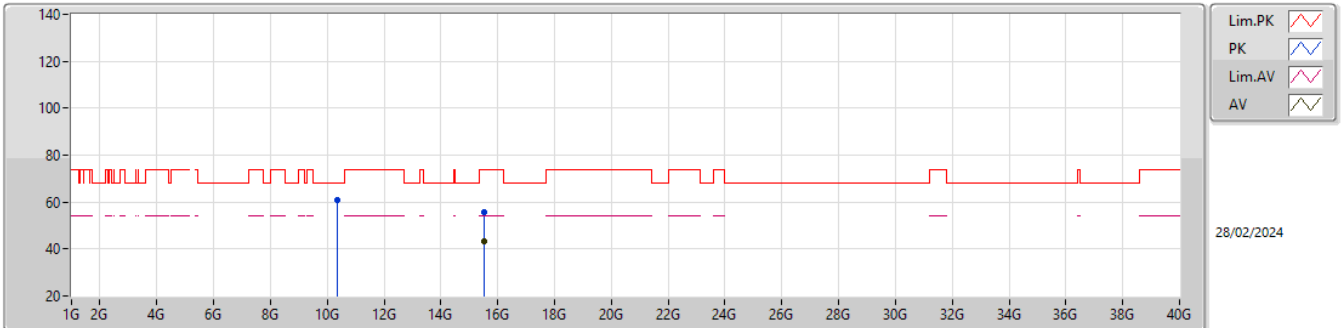


EUT_Y_1TX
SET 18
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1485G	61.16	74.00	-12.84	52.93	3	Horizontal	233	1.76	-	33.60	5.31	30.68
AV	5.15G	49.39	54.00	-4.61	41.15	3	Horizontal	233	1.76	-	33.60	5.32	30.68
PK	5.1761G	107.56	Inf	-Inf	99.22	3	Horizontal	233	1.76	-	33.70	5.34	30.70
AV	5.1773G	98.61	Inf	-Inf	90.25	3	Horizontal	233	1.76	-	33.71	5.35	30.70

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

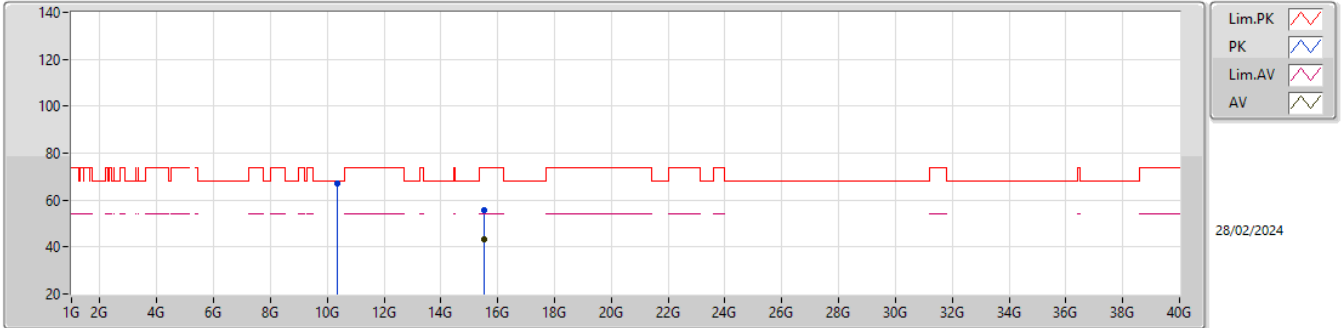


EUTY_1TX
SET 18
02-I-S-5

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	10.35964G	60.71	68.20	-7.49	45.83	3	Vertical	80	1.75	-	38.48	8.18	31.78
PK	15.53544G	55.85	74.00	-18.15	39.80	3	Vertical	347	2.99	-	37.86	10.14	31.95
AV	15.54022G	43.21	54.00	-10.79	27.18	3	Vertical	347	2.99	-	37.84	10.14	31.95

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

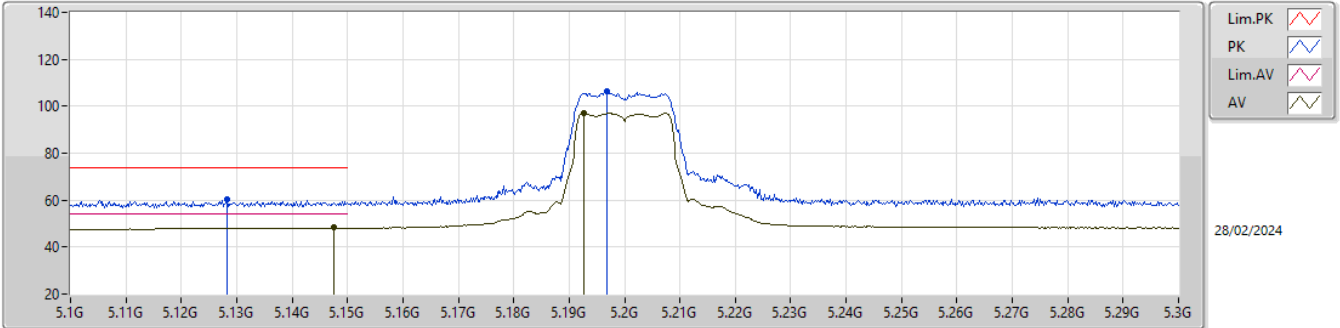


EUTY_1TX
SET 18
02-I-S-5

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	10.35932G	67.11	68.20	-1.09	52.23	3	Horizontal	295	1.40	-	38.48	8.18	31.78
PK	15.54174G	55.88	74.00	-18.12	39.86	3	Horizontal	257	1.76	-	37.83	10.14	31.95
AV	15.54378G	43.31	54.00	-10.69	27.30	3	Horizontal	257	1.76	-	37.82	10.14	31.95

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

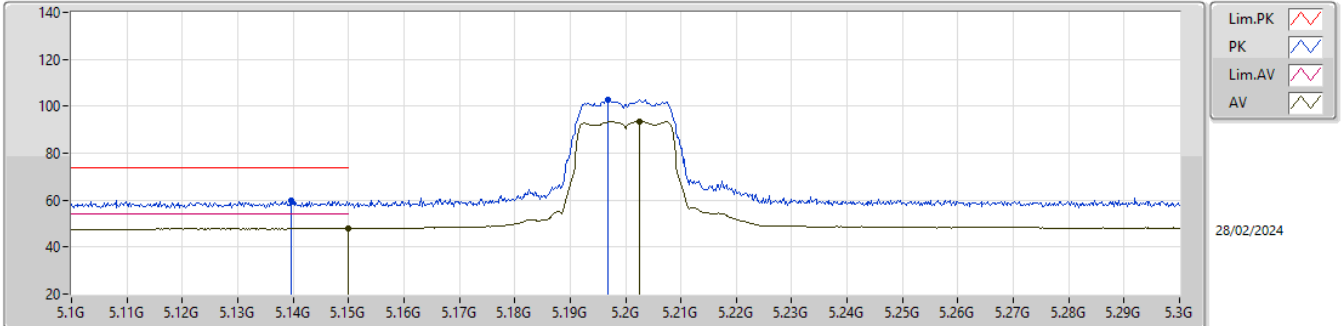


EUT_Y_1TX
SET 18
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1282G	60.16	74.00	-13.84	51.97	3	Vertical	225.1	2.27	-	33.56	5.29	30.66
AV	5.1476G	48.25	54.00	-5.75	40.02	3	Vertical	225.1	2.27	-	33.60	5.31	30.68
PK	5.1968G	106.32	Inf	-Inf	97.88	3	Vertical	225.1	2.27	-	33.79	5.37	30.72
AV	5.1926G	97.10	Inf	-Inf	88.68	3	Vertical	225.1	2.27	-	33.77	5.36	30.71

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

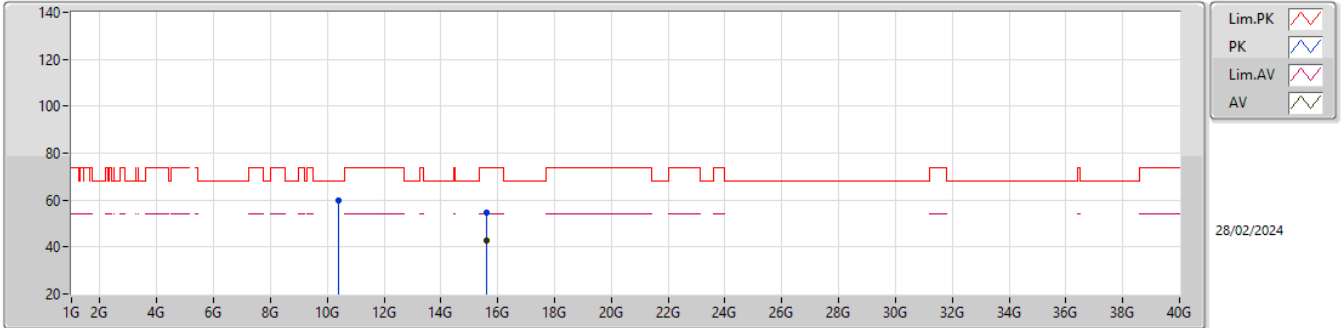


EUT_Y_1TX
SET 18
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1396G	59.98	74.00	-14.02	51.77	3	Horizontal	253	2.87	-	33.58	5.30	30.67
AV	5.15G	48.05	54.00	-5.95	39.81	3	Horizontal	253	2.87	-	33.60	5.32	30.68
PK	5.1968G	102.70	Inf	-Inf	94.26	3	Horizontal	253	2.87	-	33.79	5.37	30.72
AV	5.2026G	93.60	Inf	-Inf	85.15	3	Horizontal	253	2.87	-	33.80	5.37	30.72

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

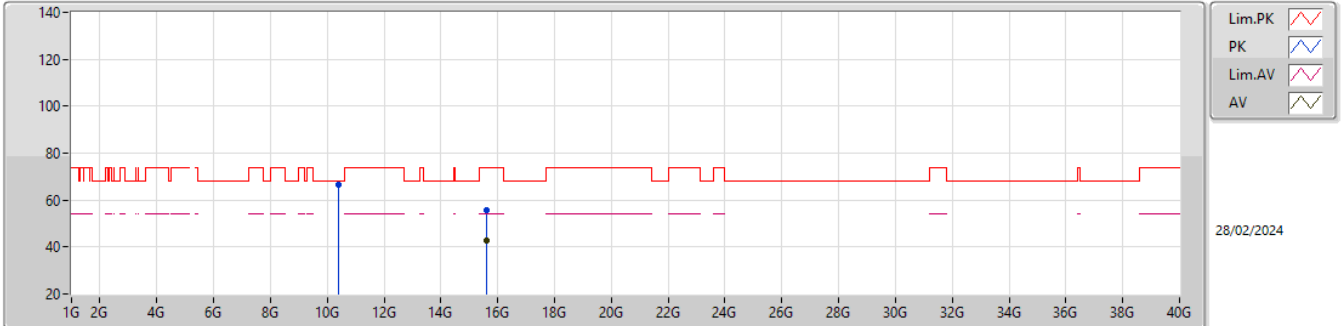


EUT_Y_1TX
SET 18
02-I-S-5

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	10.39484G	59.70	68.20	-8.50	44.89	3	Vertical	244	1.80	-	38.41	8.19	31.79
PK	15.6008G	54.71	74.00	-19.29	38.81	3	Vertical	119	1.35	-	37.70	10.16	31.96
AV	15.59706G	42.96	54.00	-11.04	27.05	3	Vertical	119	1.35	-	37.71	10.16	31.96

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

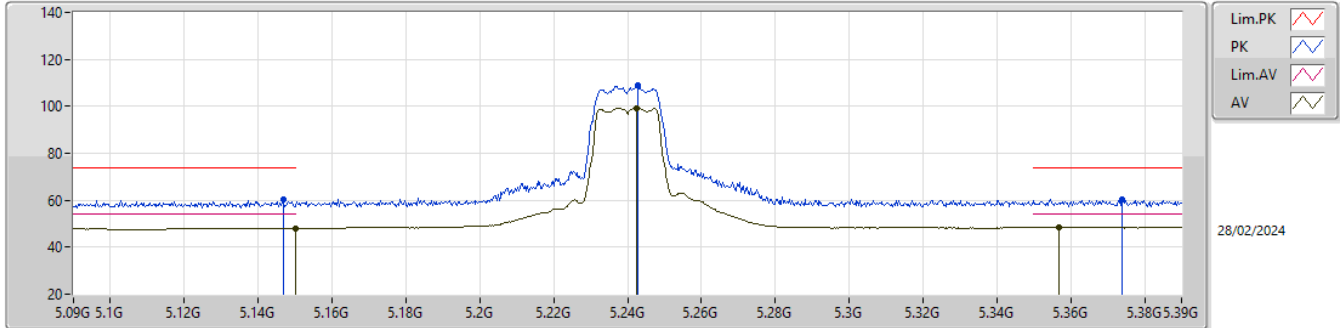


EUTY_1TX
SET 18
02-I-S-5

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	10.4003G	66.79	68.20	-1.41	51.98	3	Horizontal	295	1.39	-	38.40	8.20	31.79
PK	15.60234G	55.90	74.00	-18.10	40.00	3	Horizontal	225	1.92	-	37.70	10.16	31.96
AV	15.59634G	42.97	54.00	-11.03	27.06	3	Horizontal	225	1.92	-	37.71	10.16	31.96

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

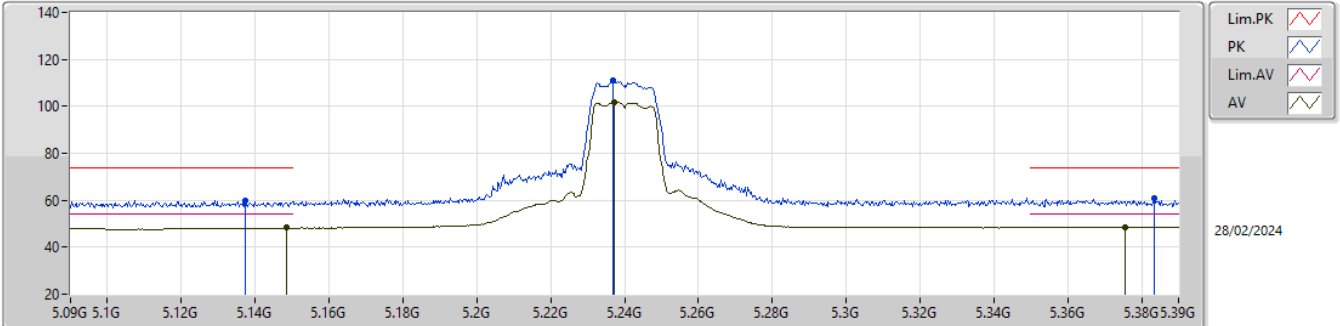


EUT_Y_1TX
SET 22
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1467G	60.18	74.00	-13.82	51.96	3	Vertical	273	1.81	-	33.59	5.31	30.68
AV	5.15G	48.05	54.00	-5.95	39.81	3	Vertical	273	1.81	-	33.60	5.32	30.68
PK	5.2427G	108.98	Inf	-Inf	100.55	3	Vertical	273	1.81	-	33.80	5.38	30.75
AV	5.2424G	99.37	Inf	-Inf	90.94	3	Vertical	273	1.81	-	33.80	5.38	30.75
PK	5.3738G	60.14	74.00	-13.86	51.60	3	Vertical	273	1.81	-	34.00	5.40	30.86
AV	5.3567G	48.54	54.00	-5.46	39.99	3	Vertical	273	1.81	-	34.00	5.40	30.85

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

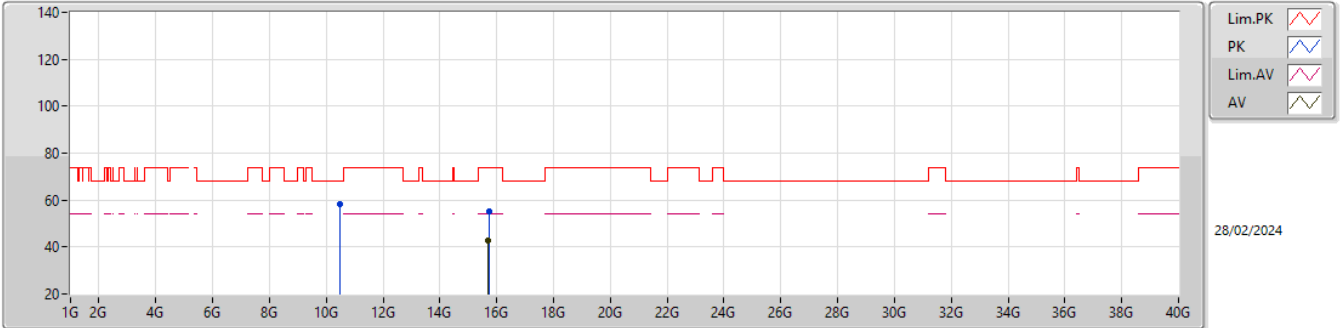


EUT_Y_1TX
SET 22
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1374G	59.89	74.00	-14.11	51.69	3	Horizontal	233	2.64	-	33.57	5.30	30.67
AV	5.1485G	48.26	54.00	-5.74	40.03	3	Horizontal	233	2.64	-	33.60	5.31	30.68
PK	5.237G	111.17	Inf	-Inf	102.74	3	Horizontal	233	2.64	-	33.80	5.38	30.75
AV	5.2373G	101.94	Inf	-Inf	93.51	3	Horizontal	233	2.64	-	33.80	5.38	30.75
PK	5.3834G	60.69	74.00	-13.31	52.15	3	Horizontal	233	2.64	-	34.00	5.41	30.87
AV	5.3756G	48.65	54.00	-5.35	40.10	3	Horizontal	233	2.64	-	34.00	5.41	30.86

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

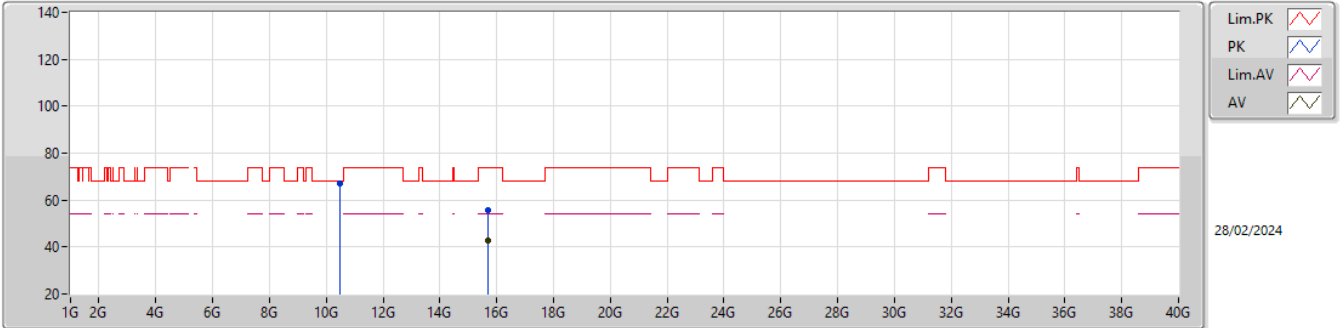


EUTY_1TX
SET 22
02-I-S-5

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	10.4852G	58.40	68.20	-9.80	43.59	3	Vertical	75	2.78	-	38.40	8.22	31.81
PK	15.7173G	55.28	74.00	-18.72	39.33	3	Vertical	293	2.54	-	37.73	10.19	31.97
AV	15.71074G	42.67	54.00	-11.33	26.69	3	Vertical	293	2.54	-	37.76	10.19	31.97

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

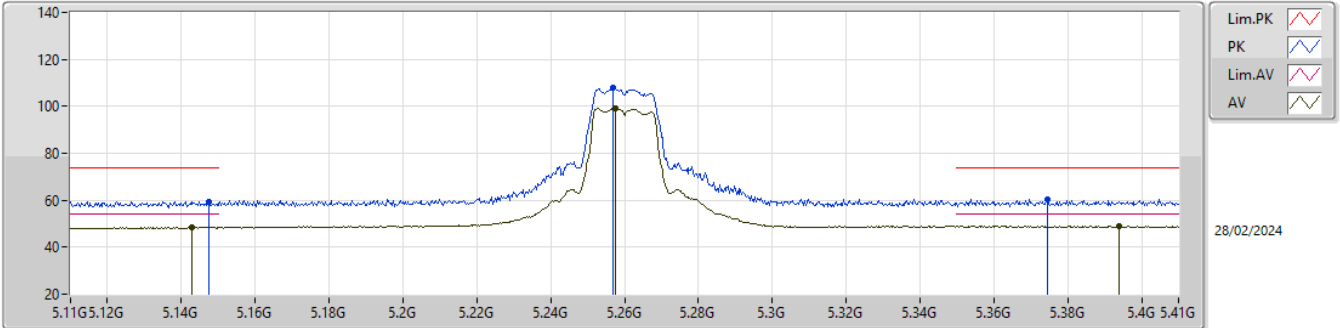


EUTY_1TX
SET 22
02-I-S-5

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	10.47956G	66.95	68.20	-1.25	52.14	3	Horizontal	311	1.86	-	38.40	8.22	31.81
PK	15.71072G	55.61	74.00	-18.39	39.63	3	Horizontal	320	1.16	-	37.76	10.19	31.97
AV	15.7137G	42.67	54.00	-11.33	26.70	3	Horizontal	320	1.16	-	37.75	10.19	31.97

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

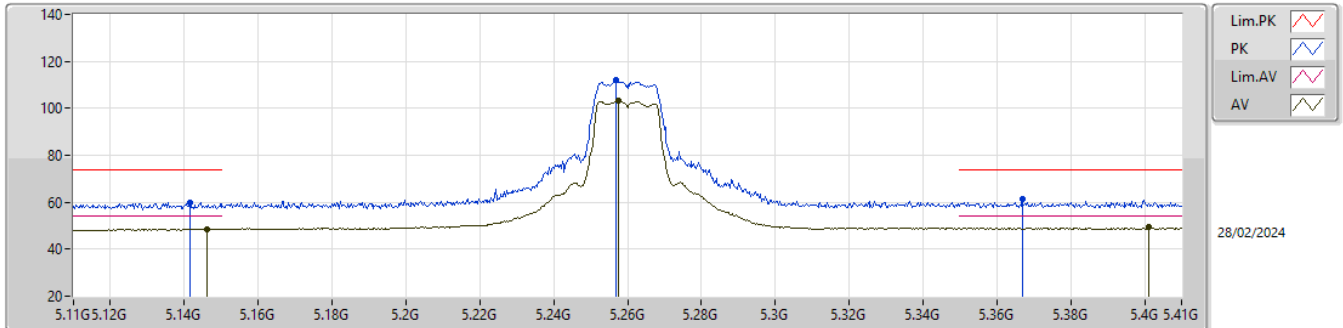


EUT_Y_1TX
SET 22
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1475G	59.51	74.00	-14.49	51.29	3	Vertical	271	1.82	-	33.59	5.31	30.68
AV	5.1427G	48.66	54.00	-5.34	40.43	3	Vertical	271	1.82	-	33.59	5.31	30.67
PK	5.257G	107.99	Inf	-Inf	99.57	3	Vertical	271	1.82	-	33.81	5.38	30.77
AV	5.2576G	99.09	Inf	-Inf	90.66	3	Vertical	271	1.82	-	33.82	5.38	30.77
PK	5.3746G	60.52	74.00	-13.48	51.98	3	Vertical	271	1.82	-	34.00	5.40	30.86
AV	5.3938G	49.16	54.00	-4.84	40.63	3	Vertical	271	1.82	-	34.00	5.41	30.88

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

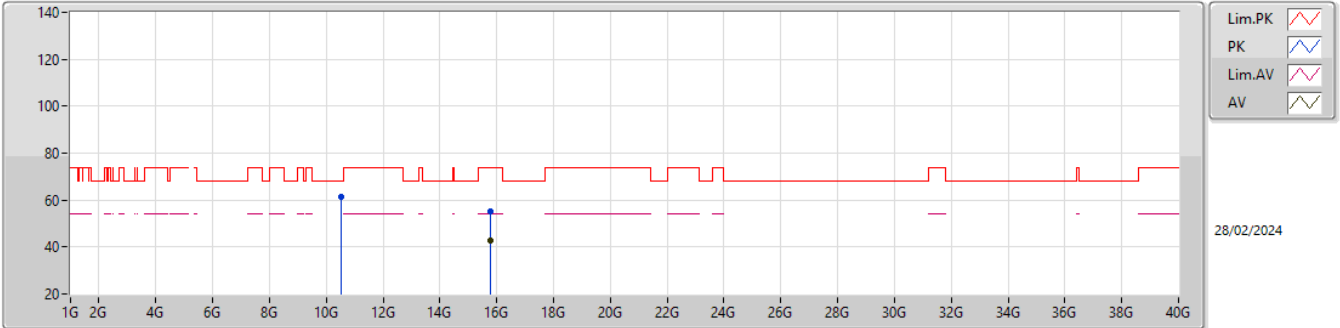


EUT_Y_1TX
SET 22
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1415G	60.07	74.00	-13.93	51.85	3	Horizontal	233	2.60	-	33.58	5.31	30.67
AV	5.146G	48.68	54.00	-5.32	40.46	3	Horizontal	233	2.60	-	33.59	5.31	30.68
PK	5.257G	112.03	Inf	-Inf	103.61	3	Horizontal	233	2.60	-	33.81	5.38	30.77
AV	5.2576G	103.08	Inf	-Inf	94.65	3	Horizontal	233	2.60	-	33.82	5.38	30.77
PK	5.3668G	61.52	74.00	-12.48	52.97	3	Horizontal	233	2.60	-	34.00	5.40	30.85
AV	5.401G	49.38	54.00	-4.62	40.85	3	Horizontal	233	2.60	-	34.00	5.41	30.88

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

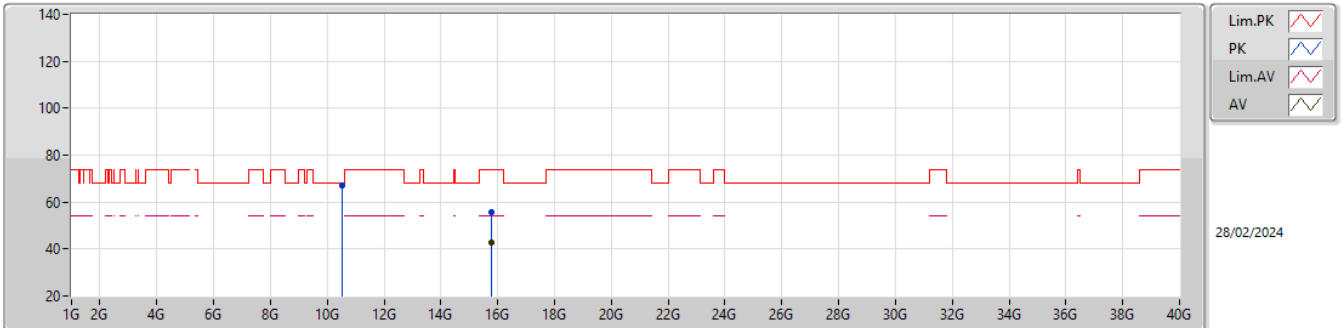


EUTY_1TX
 SET 22
 02-I-S-5

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	10.51974G	61.16	68.20	-7.04	46.34	3	Vertical	125	2.03	-	38.40	8.24	31.82
PK	15.78592G	55.08	74.00	-18.92	39.38	3	Vertical	306	2.13	-	37.46	10.21	31.97
AV	15.77G	42.56	54.00	-11.44	26.80	3	Vertical	306	2.13	-	37.52	10.21	31.97

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

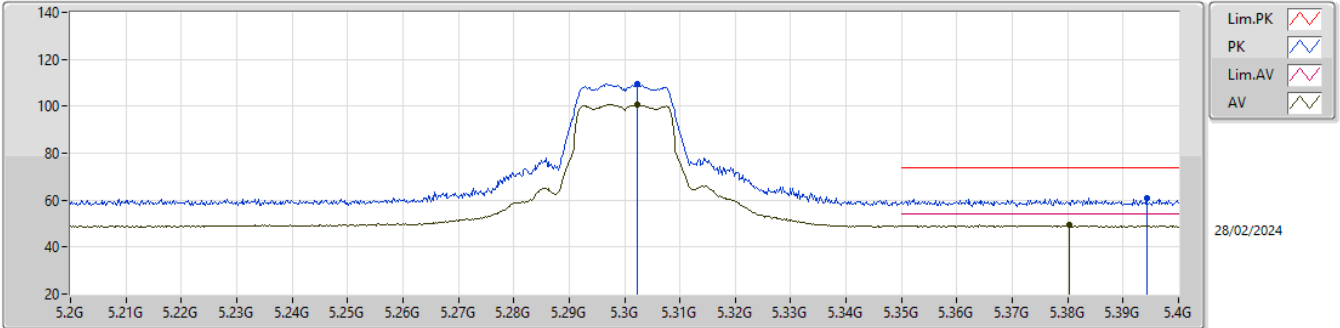


EUTY_1TX
 SET 22
 02-I-S-5

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	10.52036G	66.82	68.20	-1.38	52.00	3	Horizontal	323	1.87	-	38.40	8.24	31.82
PK	15.78666G	55.92	74.00	-18.08	40.23	3	Horizontal	243	2.09	-	37.45	10.21	31.97
AV	15.78234G	42.73	54.00	-11.27	27.02	3	Horizontal	243	2.09	-	37.47	10.21	31.97

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

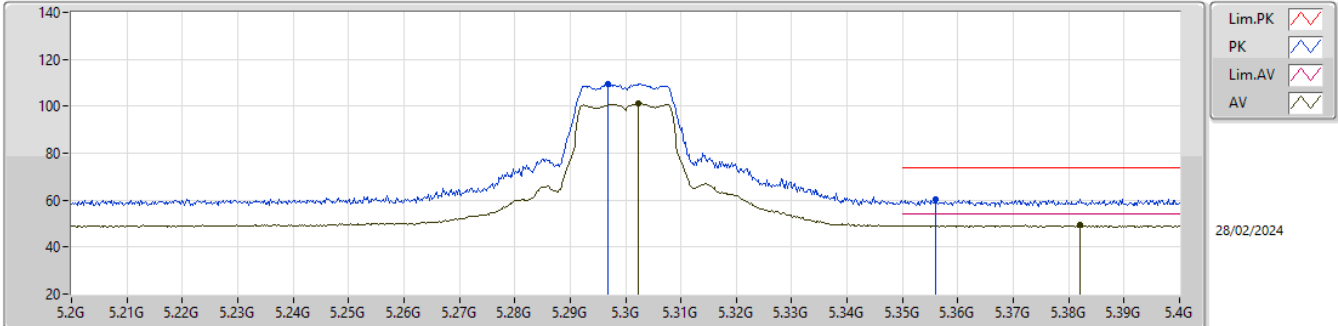


EUTY_1TX
SET 22
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3024G	109.62	Inf	-Inf	101.13	3	Vertical	180	2.51	-	33.90	5.39	30.80
AV	5.3024G	100.66	Inf	-Inf	92.17	3	Vertical	180	2.51	-	33.90	5.39	30.80
PK	5.3942G	60.87	74.00	-13.13	52.34	3	Vertical	180	2.51	-	34.00	5.41	30.88
AV	5.3802G	49.38	54.00	-4.62	40.83	3	Vertical	180	2.51	-	34.00	5.41	30.86

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

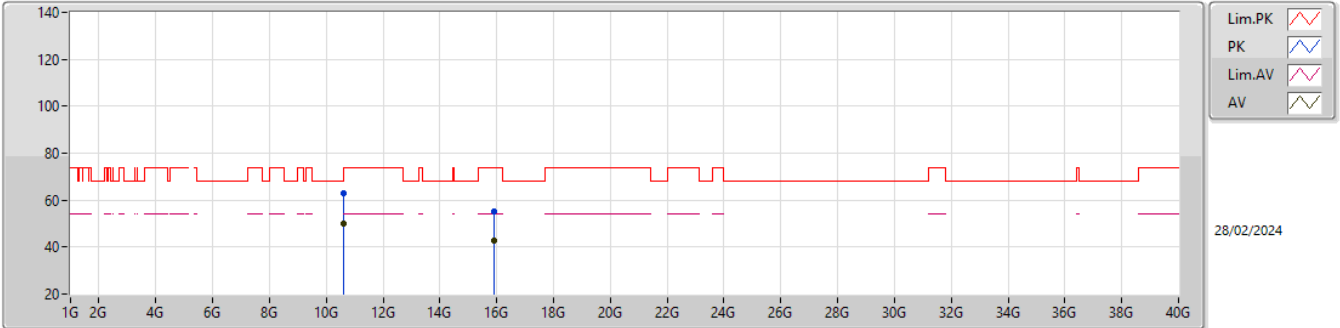


EUTY_1TX
SET 22
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.2968G	109.73	Inf	-Inf	101.25	3	Horizontal	231	2.59	-	33.89	5.39	30.80
AV	5.3024G	101.13	Inf	-Inf	92.64	3	Horizontal	231	2.59	-	33.90	5.39	30.80
PK	5.356G	60.43	74.00	-13.57	51.87	3	Horizontal	231	2.59	-	34.00	5.40	30.84
AV	5.382G	49.38	54.00	-4.62	40.84	3	Horizontal	231	2.59	-	34.00	5.41	30.87

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

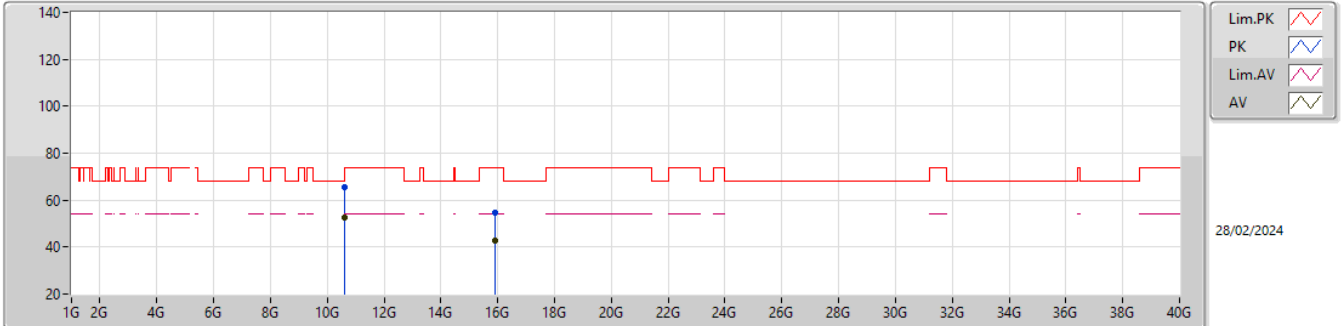


EUTY_1TX
SET 22
02-I-S-5

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	10.5963G	63.11	68.20	-5.09	48.29	3	Vertical	234	2.18	-	38.40	8.26	31.84
AV	10.6005G	50.11	54.00	-3.89	35.30	3	Vertical	234	2.18	-	38.40	8.26	31.85
PK	15.90354G	55.17	74.00	-18.83	39.59	3	Vertical	335	2.06	-	37.31	10.25	31.98
AV	15.90422G	42.80	54.00	-11.20	27.22	3	Vertical	335	2.06	-	37.31	10.25	31.98

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

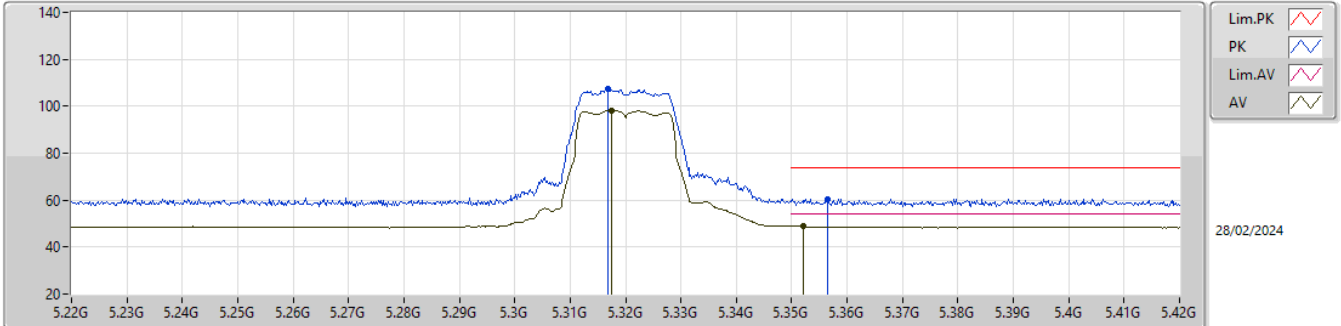


EUTY_1TX
SET 22
02-I-S-5

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	10.59904G	65.49	68.20	-2.71	50.68	3	Horizontal	329	1.80	-	38.40	8.26	31.85
AV	10.60116G	52.63	54.00	-1.37	37.82	3	Horizontal	329	1.80	-	38.40	8.26	31.85
PK	15.9045G	54.75	74.00	-19.25	39.17	3	Horizontal	162	2.00	-	37.31	10.25	31.98
AV	15.90644G	42.79	54.00	-11.21	27.21	3	Horizontal	162	2.00	-	37.31	10.25	31.98

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

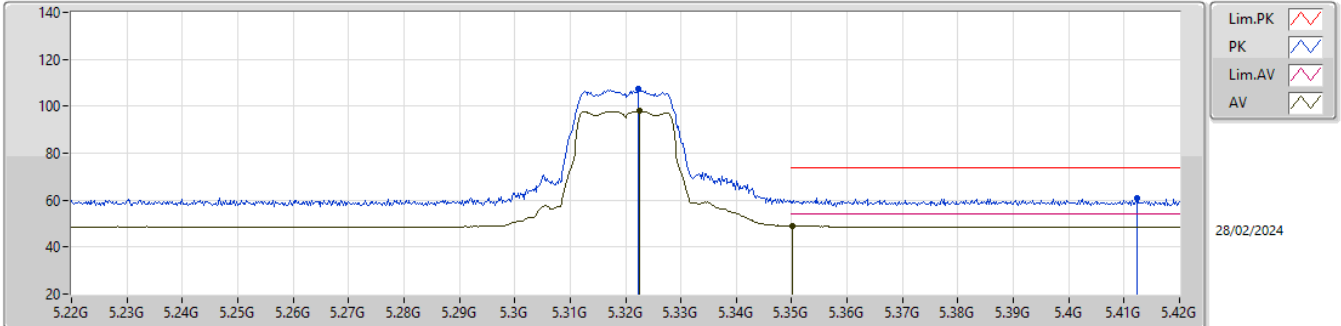


EUT_Y_1TX
SET 19
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3168G	107.20	Inf	-Inf	98.69	3	Vertical	183.5	2.71	-	33.93	5.39	30.81
AV	5.3174G	98.28	Inf	-Inf	89.77	3	Vertical	183.5	2.71	-	33.93	5.39	30.81
PK	5.3564G	60.54	74.00	-13.46	51.99	3	Vertical	183.5	2.71	-	34.00	5.40	30.85
AV	5.352G	48.76	54.00	-5.24	40.20	3	Vertical	183.5	2.71	-	34.00	5.40	30.84

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

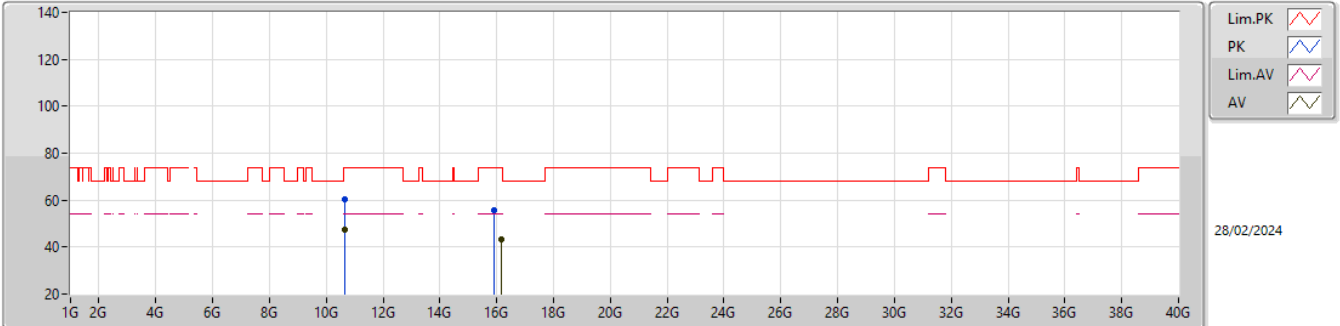


EUT_Y_1TX
SET 19
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3224G	107.34	Inf	-Inf	98.83	3	Horizontal	230.3	2.66	-	33.94	5.39	30.82
AV	5.3226G	98.02	Inf	-Inf	89.50	3	Horizontal	230.3	2.66	-	33.95	5.39	30.82
PK	5.4124G	60.92	74.00	-13.08	52.37	3	Horizontal	230.3	2.66	-	34.02	5.42	30.89
AV	5.3502G	49.20	54.00	-4.80	40.64	3	Horizontal	230.3	2.66	-	34.00	5.40	30.84

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

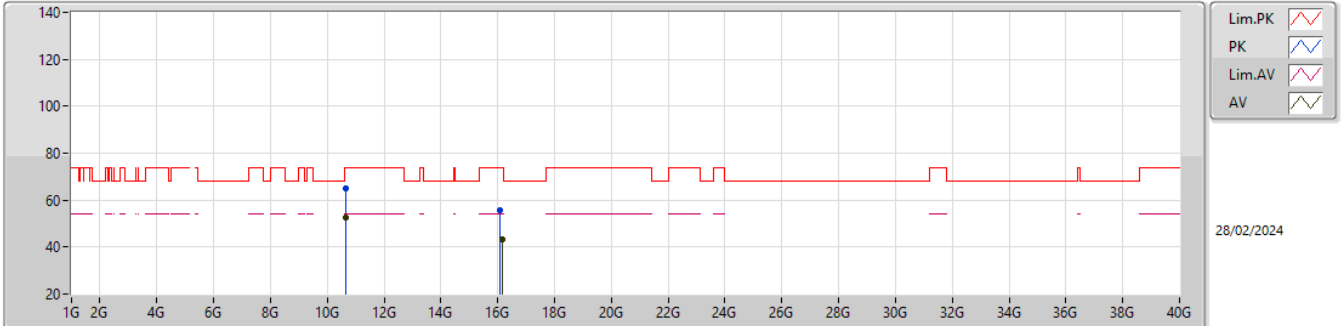


EUTY_1TX
SET 19
02-I-S-5

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	10.6396G	60.32	74.00	-13.68	45.50	3	Vertical	238	2.17	-	38.40	8.28	31.86
AV	10.63944G	47.43	54.00	-6.57	32.61	3	Vertical	238	2.17	-	38.40	8.28	31.86
PK	15.9064G	55.70	74.00	-18.30	40.12	3	Vertical	279	2.00	-	37.31	10.25	31.98
AV	16.1536G	43.20	54.00	-10.80	27.31	3	Vertical	279	2.00	-	37.60	10.39	32.10

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

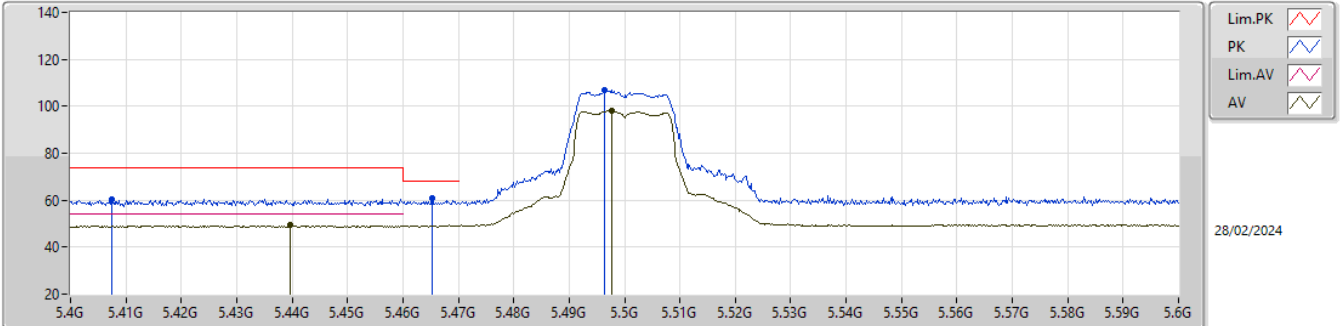


EUTY_1TX
SET 19
02-I-S-5

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	10.64058G	64.93	74.00	-9.07	50.11	3	Horizontal	284	1.41	-	38.40	8.28	31.86
AV	10.6394G	52.54	54.00	-1.46	37.72	3	Horizontal	284	1.41	-	38.40	8.28	31.86
PK	16.092G	55.54	74.00	-18.46	39.63	3	Horizontal	122	1.80	-	37.63	10.34	32.06
AV	16.1524G	43.21	54.00	-10.79	27.32	3	Horizontal	122	1.80	-	37.60	10.39	32.10

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

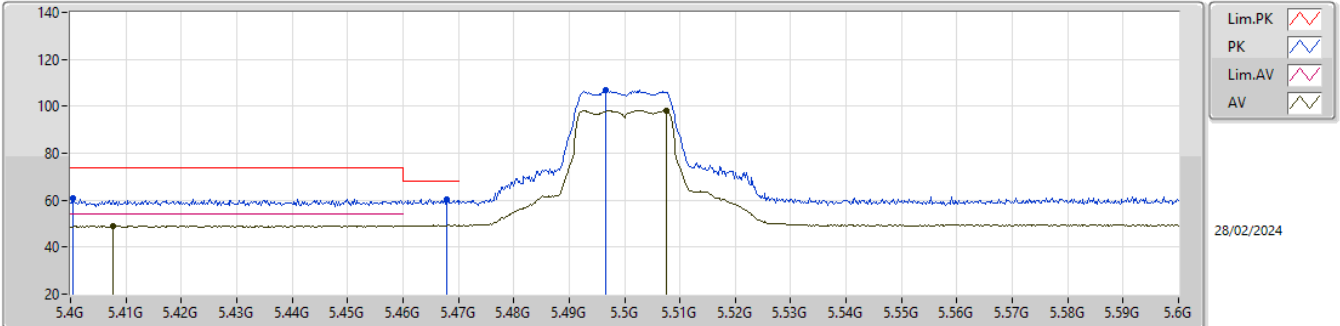


EUT_Y_1TX
SET 17
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4074G	60.38	74.00	-13.62	51.84	3	Vertical	158.4	2.67	-	34.01	5.42	30.89
PK	5.4652G	60.61	68.20	-7.59	51.98	3	Vertical	158.4	2.67	-	34.10	5.46	30.93
AV	5.4396G	49.47	54.00	-4.53	40.86	3	Vertical	158.4	2.67	-	34.08	5.44	30.91
PK	5.4964G	107.06	Inf	-Inf	98.43	3	Vertical	158.4	2.67	-	34.10	5.49	30.96
AV	5.4976G	98.06	Inf	-Inf	89.43	3	Vertical	158.4	2.67	-	34.10	5.49	30.96

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

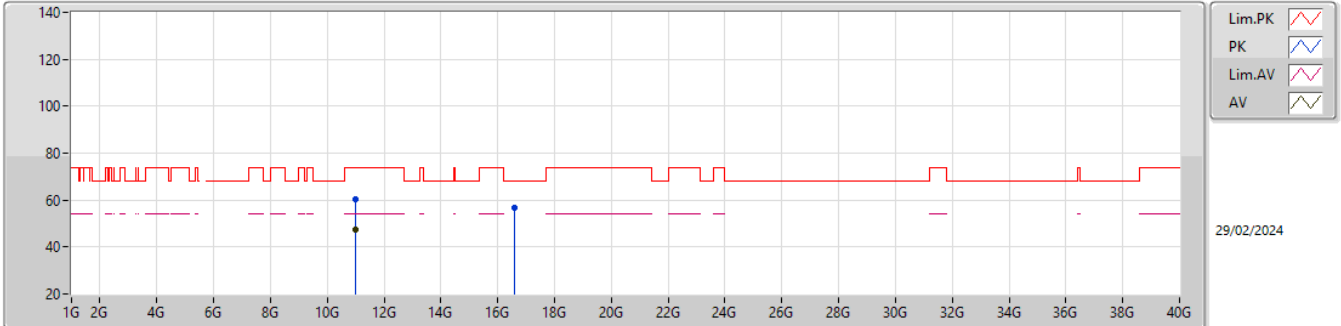


EUT_Y_1TX
SET 17
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4004G	60.75	74.00	-13.25	52.22	3	Horizontal	232	2.62	-	34.00	5.41	30.88
AV	5.4076G	49.16	54.00	-4.84	40.61	3	Horizontal	232	2.62	-	34.02	5.42	30.89
PK	5.468G	60.38	68.20	-7.82	51.75	3	Horizontal	232	2.62	-	34.10	5.46	30.93
PK	5.4966G	106.97	Inf	-Inf	98.34	3	Horizontal	232	2.62	-	34.10	5.49	30.96
AV	5.5076G	98.36	Inf	-Inf	89.72	3	Horizontal	232	2.62	-	34.10	5.50	30.96

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

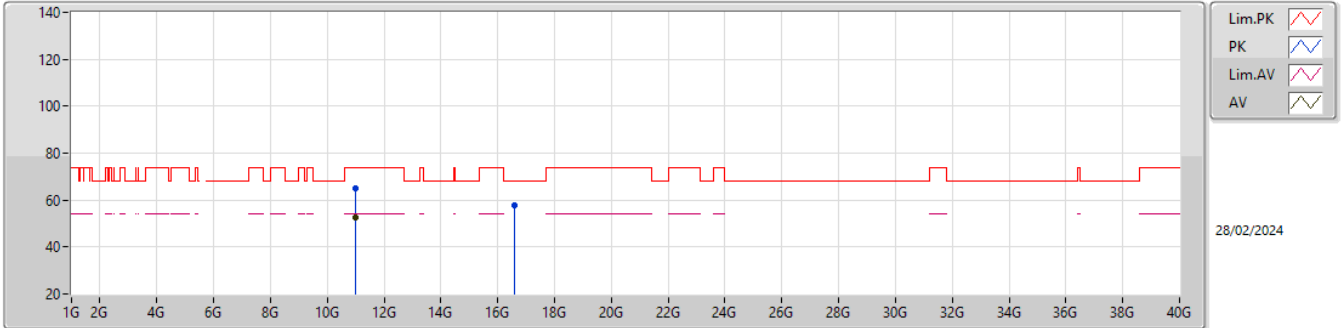


EUTY_1TX
SET 17
02-I-S-5

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	11.00552G	60.15	74.00	-13.85	45.24	3	Vertical	302	1.76	-	38.50	8.40	31.99
AV	11.0003G	47.44	54.00	-6.56	32.53	3	Vertical	302	1.76	-	38.50	8.40	31.99
PK	16.572G	56.96	68.20	-11.24	39.51	3	Vertical	260	1.80	-	39.09	10.68	32.32

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

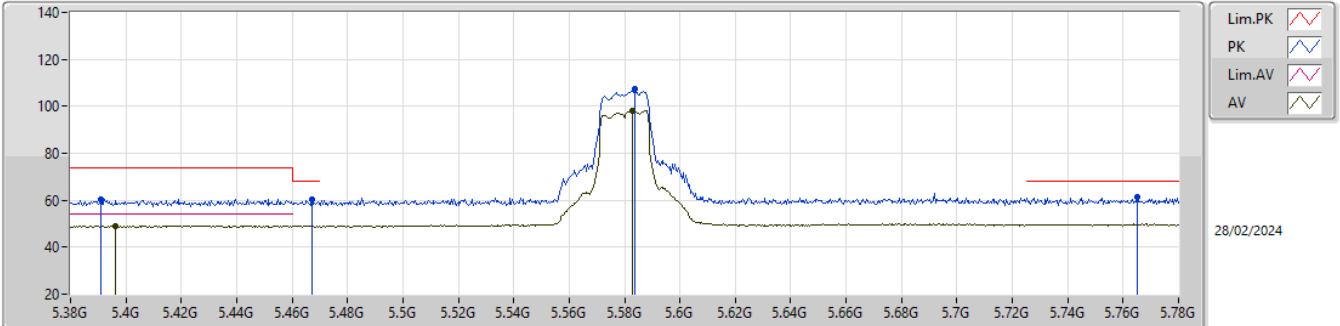


EUT_Y_1TX
SET 17
02-I-S-5

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	11.00046G	65.14	74.00	-8.86	50.23	3	Horizontal	305	1.26	-	38.50	8.40	31.99
AV	11.00014G	52.64	54.00	-1.36	37.73	3	Horizontal	305	1.26	-	38.50	8.40	31.99
PK	16.59G	57.65	68.20	-10.55	40.11	3	Horizontal	4	1.80	-	39.16	10.69	32.31

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

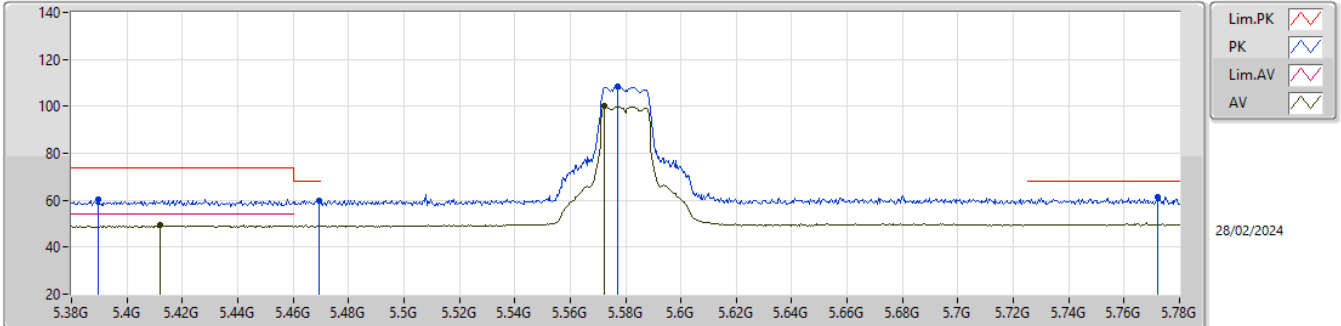


EUTY_1TX
SET 19
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3908G	60.58	74.00	-13.42	52.04	3	Vertical	171	1.43	-	34.00	5.41	30.87
AV	5.396G	49.16	54.00	-4.84	40.63	3	Vertical	171	1.43	-	34.00	5.41	30.88
PK	5.4672G	60.44	68.20	-7.76	51.81	3	Vertical	171	1.43	-	34.10	5.46	30.93
PK	5.5836G	107.36	Inf	-Inf	98.77	3	Vertical	171	1.43	-	34.03	5.56	31.00
AV	5.5828G	98.25	Inf	-Inf	89.66	3	Vertical	171	1.43	-	34.03	5.56	31.00
PK	5.7652G	61.16	68.20	-7.04	52.62	3	Vertical	171	1.43	-	34.00	5.62	31.08

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

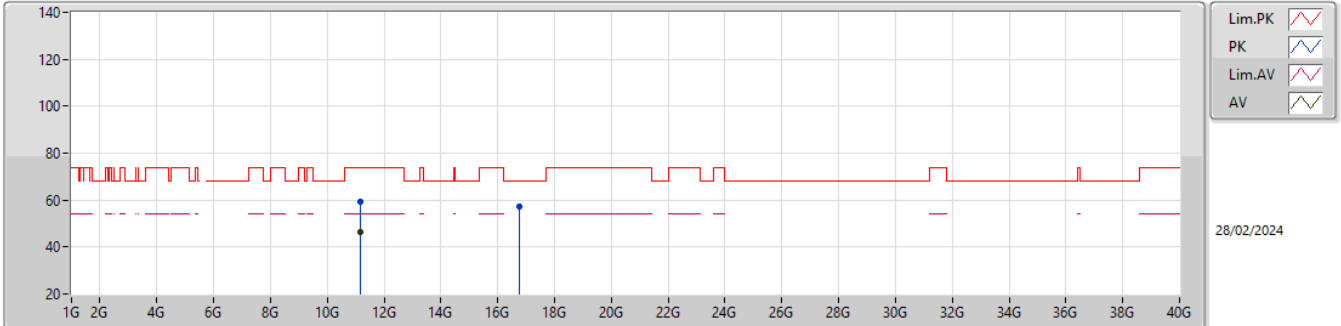


EUT_Y_1TX
 SET 19
 02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3896G	60.21	74.00	-13.79	51.67	3	Horizontal	234	1.93	-	34.00	5.41	30.87
AV	5.412G	49.37	54.00	-4.63	40.82	3	Horizontal	234	1.93	-	34.02	5.42	30.89
PK	5.4692G	60.07	68.20	-8.13	51.44	3	Horizontal	234	1.93	-	34.10	5.47	30.94
PK	5.5772G	108.63	Inf	-Inf	100.03	3	Horizontal	234	1.93	-	34.05	5.55	31.00
AV	5.5724G	99.98	Inf	-Inf	91.36	3	Horizontal	234	1.93	-	34.06	5.55	30.99
PK	5.772G	61.38	68.20	-6.82	52.85	3	Horizontal	234	1.93	-	34.00	5.62	31.09

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

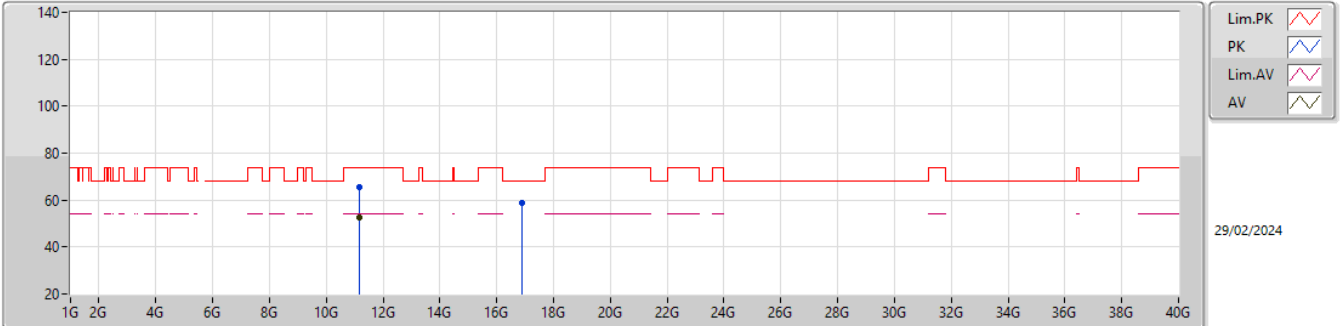


EUTY_1TX
SET 19
02-I-S-5

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	11.15676G	59.12	74.00	-14.88	44.11	3	Vertical	189	2.99	-	38.60	8.45	32.04
AV	11.16014G	46.30	54.00	-7.70	31.29	3	Vertical	189	2.99	-	38.60	8.45	32.04
PK	16.74939G	57.28	68.20	-10.92	38.62	3	Vertical	283	1.80	-	40.10	10.80	32.24

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

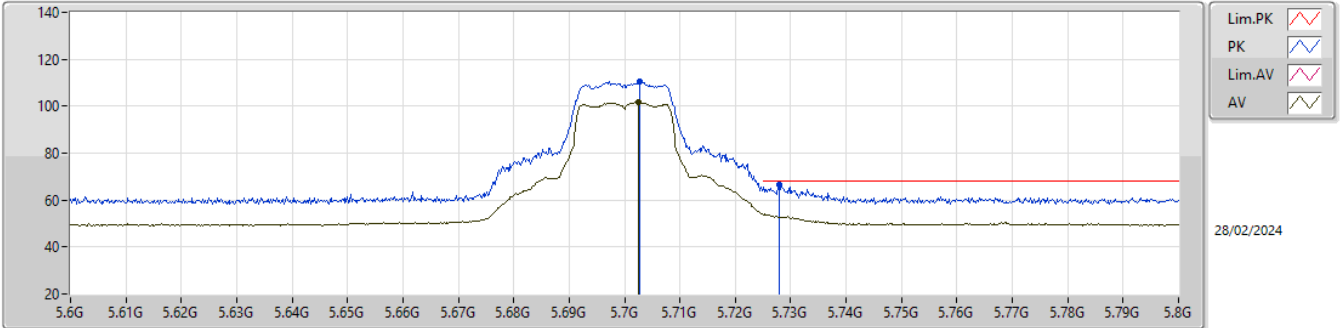


EUTY_1TX
SET 19
02-I-S-5

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	11.15674G	65.34	74.00	-8.66	50.33	3	Horizontal	308	1.55	-	38.60	8.45	32.04
AV	11.1596G	52.62	54.00	-1.38	37.61	3	Horizontal	308	1.55	-	38.60	8.46	32.05
PK	16.908G	58.72	68.20	-9.48	39.53	3	Horizontal	194	2.62	-	40.45	10.91	32.17

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

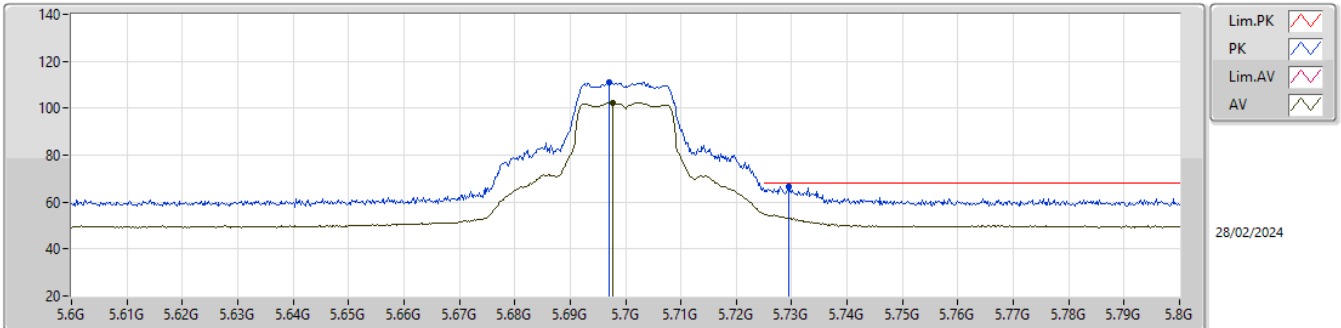


EUTY_1TX
SET 23
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.7028G	110.38	Inf	-Inf	101.83	3	Vertical	188	1.31	-	34.00	5.60	31.05
AV	5.7026G	101.78	Inf	-Inf	93.23	3	Vertical	188	1.31	-	34.00	5.60	31.05
PK	5.728G	66.38	68.20	-1.82	57.83	3	Vertical	188	1.31	-	34.00	5.61	31.06

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

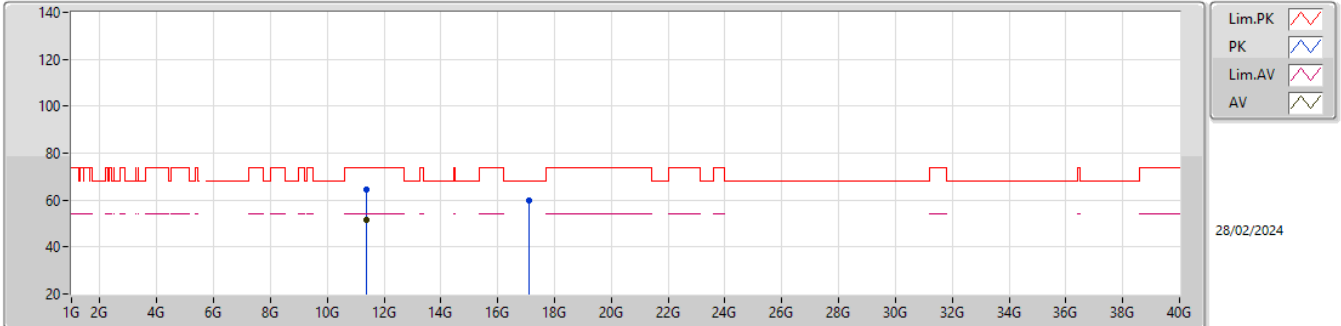


EUTY_1TX
SET 23
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.697G	111.03	Inf	-Inf	102.49	3	Horizontal	234.7	2.59	-	33.99	5.60	31.05
AV	5.6978G	102.43	Inf	-Inf	93.88	3	Horizontal	234.7	2.59	-	34.00	5.60	31.05
PK	5.7294G	66.56	68.20	-1.64	58.02	3	Horizontal	234.7	2.59	-	34.00	5.61	31.07

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

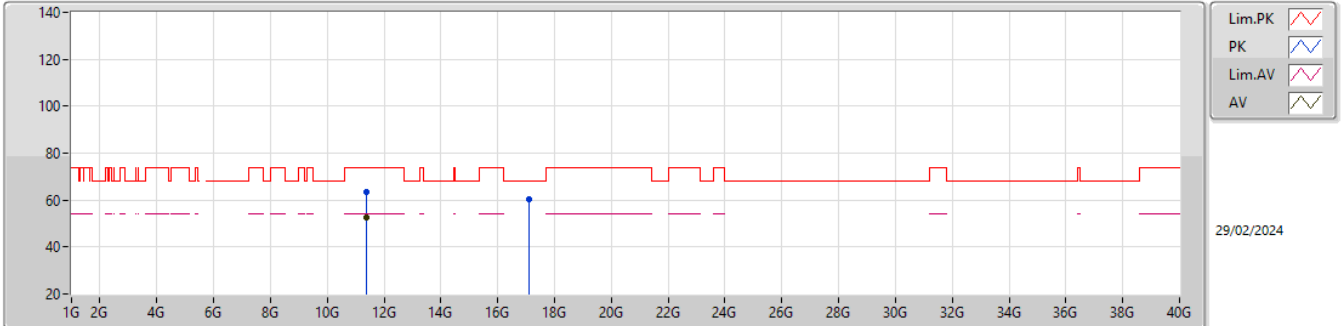


EUTY_1TX
SET 23
02-I-S-5

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	11.39898G	64.26	74.00	-9.74	49.15	3	Vertical	260	2.90	-	38.70	8.54	32.13
AV	11.39994G	51.80	54.00	-2.20	36.69	3	Vertical	260	2.90	-	38.70	8.54	32.13
PK	17.06794G	59.84	68.20	-8.36	39.56	3	Vertical	360	2.30	-	41.43	11.04	32.19

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

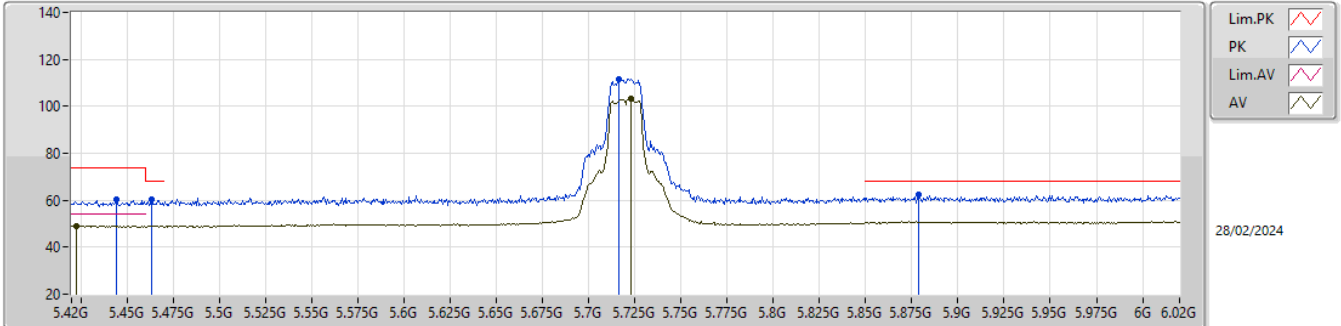


EUTY_1TX
SET 23
02-I-S-5

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	11.39684G	63.20	74.00	-10.80	48.10	3	Horizontal	266	1.80	-	38.69	8.53	32.12
AV	11.3998G	52.71	54.00	-1.29	37.60	3	Horizontal	266	1.80	-	38.70	8.54	32.13
PK	17.09586G	60.45	68.20	-7.75	40.13	3	Horizontal	318	1.80	-	41.48	11.04	32.20

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

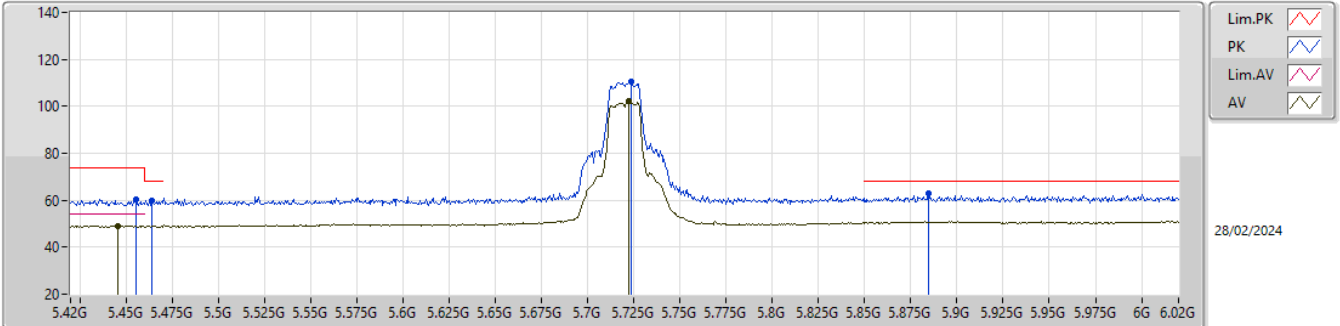


EUT_Y_1TX
 SET 23
 02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.444G	60.12	74.00	-13.88	51.50	3	Vertical	161	2.14	-	34.09	5.45	30.92
AV	5.4224G	49.09	54.00	-4.91	40.52	3	Vertical	161	2.14	-	34.04	5.43	30.90
PK	5.4632G	60.36	68.20	-7.84	51.73	3	Vertical	161	2.14	-	34.10	5.46	30.93
PK	5.7164G	111.78	Inf	-Inf	103.24	3	Vertical	161	2.14	-	34.00	5.60	31.06
AV	5.723G	103.25	Inf	-Inf	94.70	3	Vertical	161	2.14	-	34.00	5.61	31.06
PK	5.879G	62.41	68.20	-5.79	53.70	3	Vertical	161	2.14	-	34.12	5.72	31.13

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

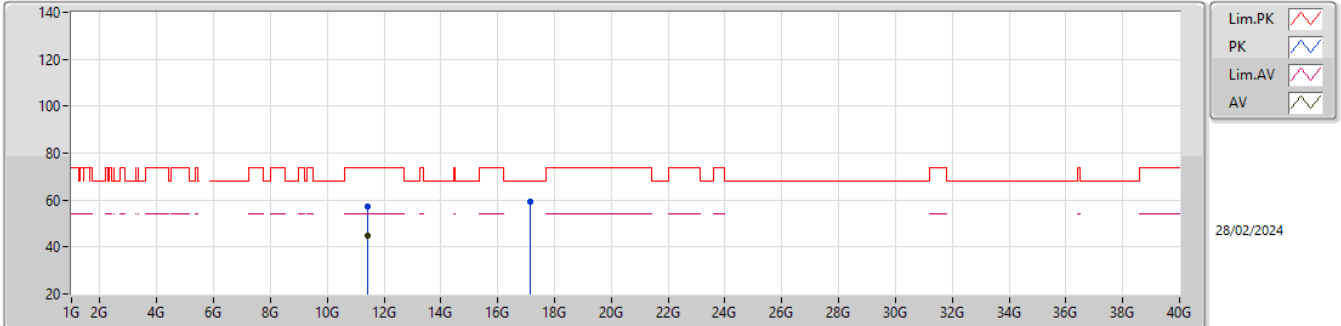


EUT_Y_1TX
SET 23
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4554G	60.35	74.00	-13.65	51.72	3	Horizontal	219.7	1.82	-	34.10	5.45	30.92
AV	5.4458G	49.01	54.00	-4.99	40.39	3	Horizontal	219.7	1.82	-	34.09	5.45	30.92
PK	5.4638G	59.99	68.20	-8.21	51.36	3	Horizontal	219.7	1.82	-	34.10	5.46	30.93
PK	5.7236G	110.59	Inf	-Inf	102.04	3	Horizontal	219.7	1.82	-	34.00	5.61	31.06
AV	5.7224G	102.06	Inf	-Inf	93.51	3	Horizontal	219.7	1.82	-	34.00	5.61	31.06
PK	5.8844G	62.69	68.20	-5.51	53.97	3	Horizontal	219.7	1.82	-	34.14	5.72	31.14

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

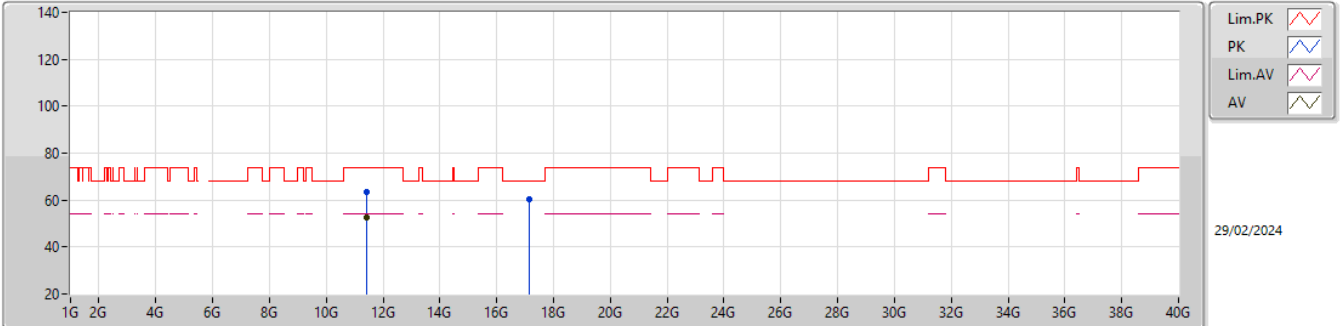


EUTY_1TX
SET 23
02-I-S-5

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	11.4371G	57.09	74.00	-16.91	41.91	3	Vertical	318	2.97	-	38.77	8.55	32.14
AV	11.43998G	44.61	54.00	-9.39	29.42	3	Vertical	318	2.97	-	38.78	8.55	32.14
PK	17.16003G	59.47	68.20	-8.73	38.88	3	Vertical	360	1.80	-	41.74	11.09	32.24

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

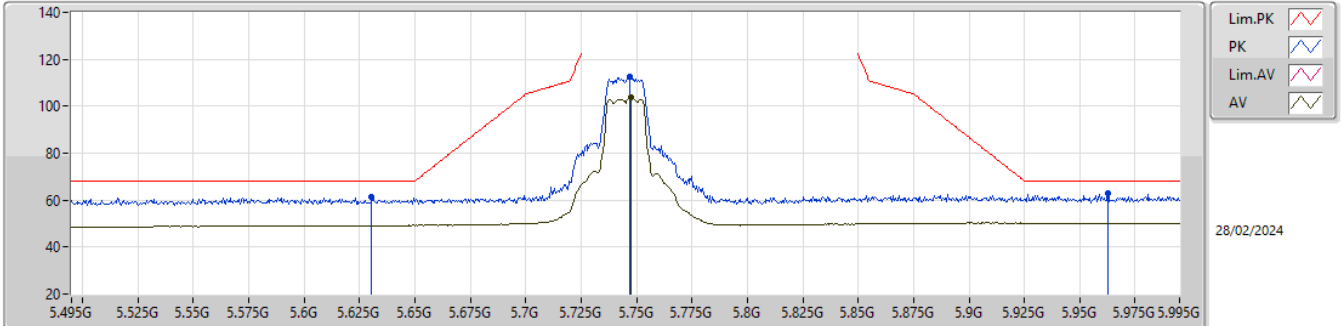


EUTY_1TX
SET 23
02-I-S-5

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	11.43664G	63.54	74.00	-10.46	48.36	3	Horizontal	266	1.80	-	38.77	8.55	32.14
AV	11.43984G	52.83	54.00	-1.17	37.64	3	Horizontal	266	1.80	-	38.78	8.55	32.14
PK	17.16234G	60.13	68.20	-8.07	39.53	3	Horizontal	284	1.78	-	41.75	11.09	32.24

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

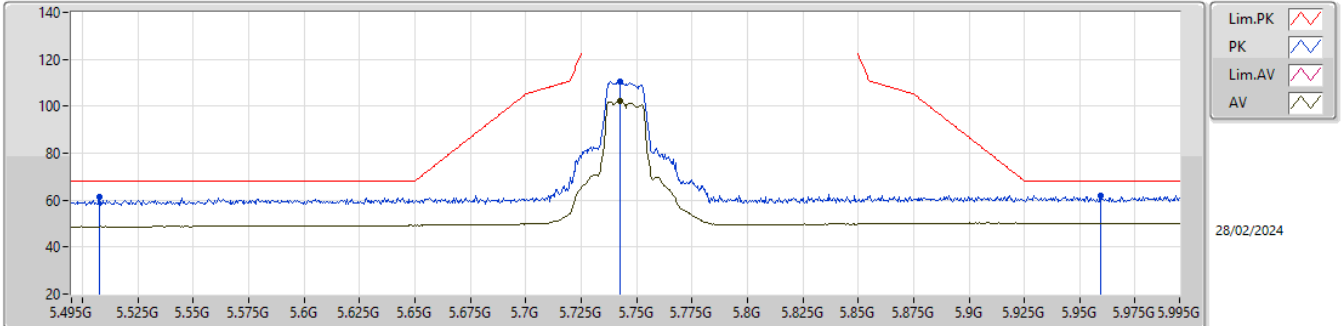


EUTY_1TX
SET 23
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6305G	61.49	68.20	-6.71	52.99	3	Vertical	178	2.13	-	33.94	5.58	31.02
PK	5.747G	112.46	Inf	-Inf	103.92	3	Vertical	178	2.13	-	34.00	5.61	31.07
AV	5.7475G	103.58	Inf	-Inf	95.04	3	Vertical	178	2.13	-	34.00	5.61	31.07
PK	5.9625G	62.77	68.20	-5.43	53.83	3	Vertical	178	2.13	-	34.30	5.81	31.17

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

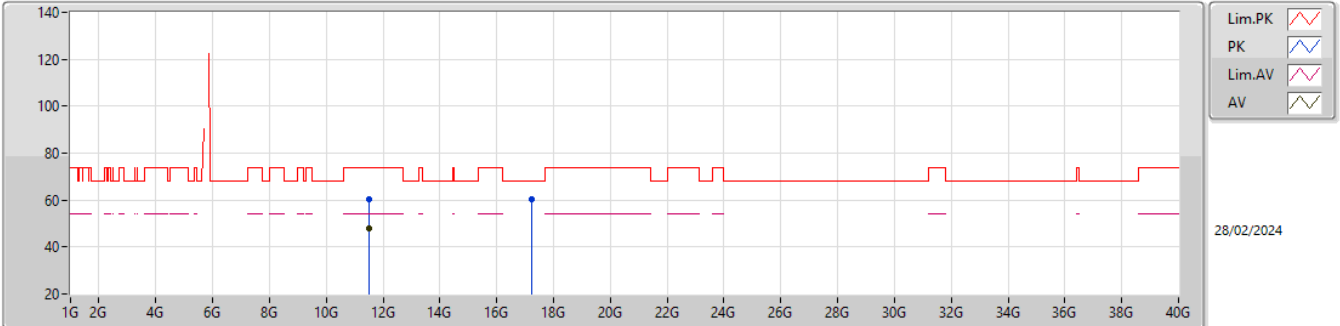


EUTY_1TX
SET 23
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.5075G	61.46	68.20	-6.74	52.82	3	Horizontal	230	1.80	-	34.10	5.50	30.96
PK	5.7425G	110.68	Inf	-Inf	102.14	3	Horizontal	230	1.80	-	34.00	5.61	31.07
AV	5.7425G	102.01	Inf	-Inf	93.47	3	Horizontal	230	1.80	-	34.00	5.61	31.07
PK	5.9595G	62.02	68.20	-6.18	53.08	3	Horizontal	230	1.80	-	34.30	5.81	31.17

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

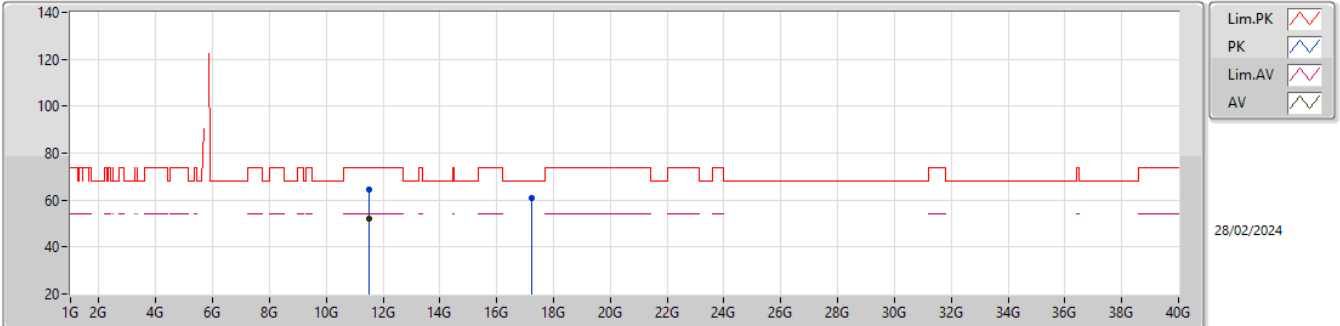


EUTY_1TX
SET 23
02-I-S-5

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	11.49042G	60.58	74.00	-13.42	45.29	3	Vertical	270	2.34	-	38.88	8.57	32.16
AV	11.48942G	47.80	54.00	-6.20	32.51	3	Vertical	270	2.34	-	38.88	8.57	32.16
PK	17.22681G	60.11	68.20	-8.09	39.31	3	Vertical	6	2.14	-	41.95	11.13	32.28

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

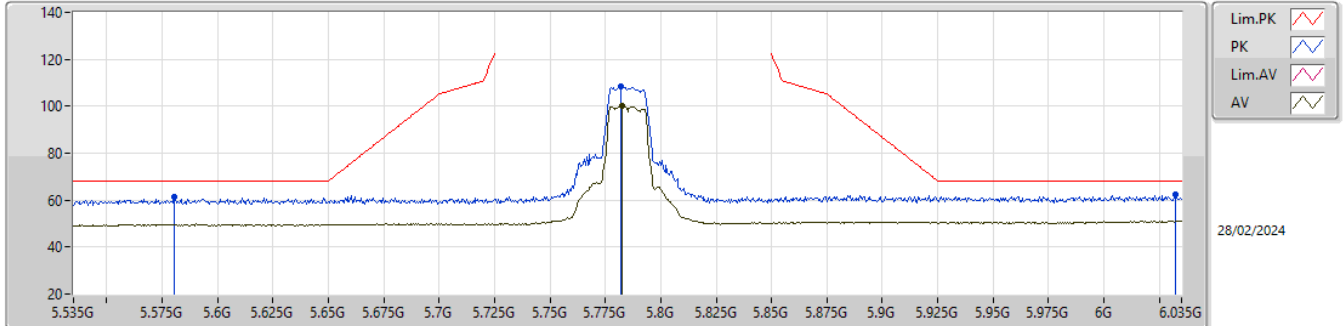


EUTY_1TX
SET 23
02-I-S-5

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	11.4902G	64.51	74.00	-9.49	49.22	3	Horizontal	269	1.80	-	38.88	8.57	32.16
AV	11.48994G	51.98	54.00	-2.02	36.69	3	Horizontal	269	1.80	-	38.88	8.57	32.16
PK	17.23257G	61.11	68.20	-7.09	40.29	3	Horizontal	319	1.80	-	41.97	11.14	32.29

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

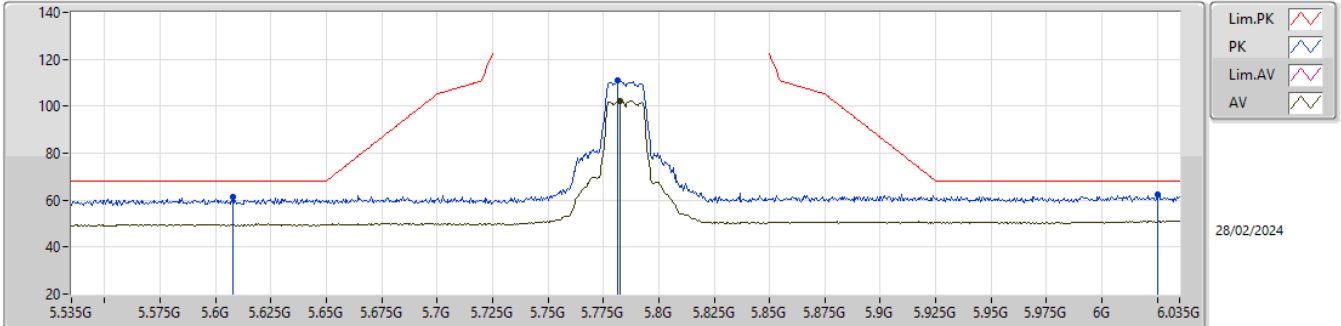


EUT_Y_1TX
SET 22
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.5805G	61.47	68.20	-6.73	52.88	3	Vertical	156	2.11	-	34.04	5.55	31.00
PK	5.782G	108.43	Inf	-Inf	99.90	3	Vertical	156	2.11	-	34.00	5.62	31.09
AV	5.7825G	100.41	Inf	-Inf	91.88	3	Vertical	156	2.11	-	34.00	5.62	31.09
PK	6.0325G	62.58	68.20	-5.62	53.49	3	Vertical	156	2.11	-	34.43	5.86	31.20

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

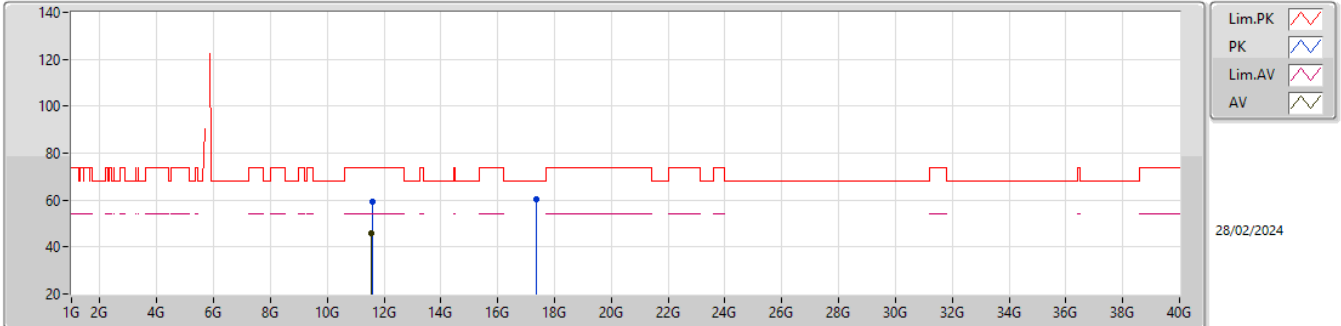


EUT_Y_1TX
SET 22
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.608G	61.24	68.20	-6.96	52.70	3	Horizontal	234	1.82	-	33.98	5.57	31.01
PK	5.7815G	110.90	Inf	-Inf	102.37	3	Horizontal	234	1.82	-	34.00	5.62	31.09
AV	5.7825G	102.28	Inf	-Inf	93.75	3	Horizontal	234	1.82	-	34.00	5.62	31.09
PK	6.025G	62.41	68.20	-5.79	53.35	3	Horizontal	234	1.82	-	34.40	5.86	31.20

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

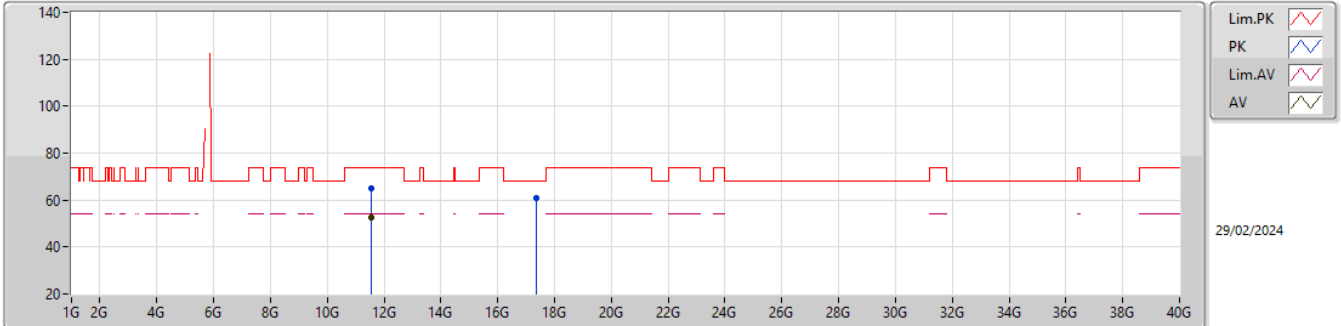


EUTY_1TX
SET 22
02-I-S-5

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	11.57508G	59.10	74.00	-14.90	43.33	3	Vertical	268	2.22	-	39.20	8.60	32.03
AV	11.56986G	45.85	54.00	-8.15	30.12	3	Vertical	268	2.22	-	39.18	8.59	32.04
PK	17.35452G	60.25	68.20	-7.95	38.57	3	Vertical	181	2.42	-	42.83	11.22	32.37

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

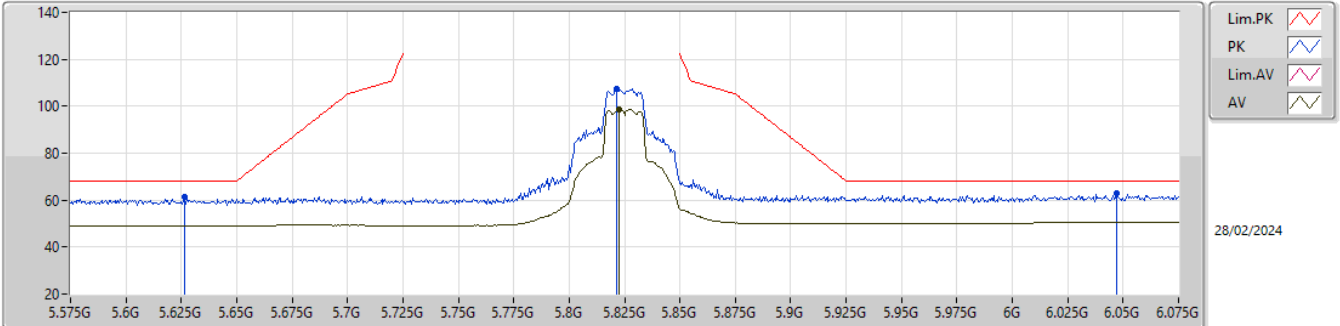


EUTY_1TX
SET 22
02-I-S-5

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	11.5705G	64.85	74.00	-9.15	49.12	3	Horizontal	325	1.80	-	39.18	8.59	32.04
AV	11.56986G	52.68	54.00	-1.32	36.95	3	Horizontal	325	1.80	-	39.18	8.59	32.04
PK	17.35528G	60.85	68.20	-7.35	39.17	3	Horizontal	114	1.80	-	42.83	11.22	32.37

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

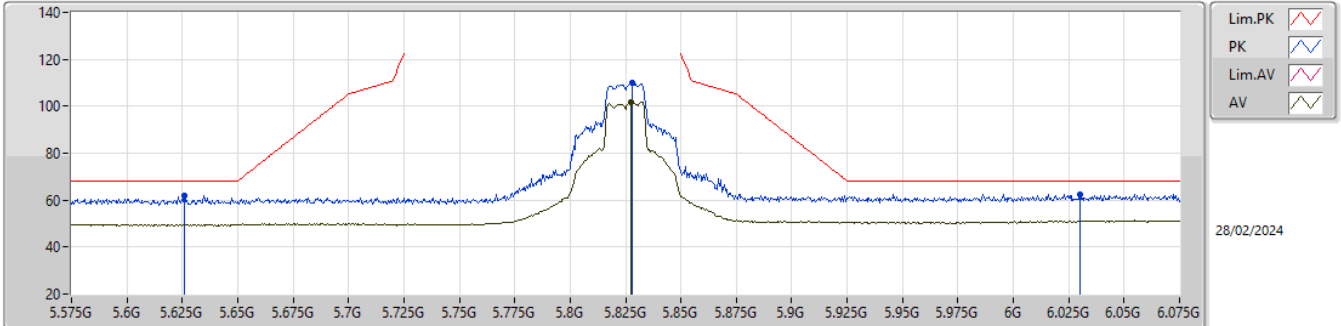


EUT_Y_1TX
SET 20
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6265G	61.37	68.20	-6.83	52.86	3	Vertical	201	2.74	-	33.95	5.58	31.02
PK	5.8215G	107.49	Inf	-Inf	98.95	3	Vertical	201	2.74	-	34.00	5.65	31.11
AV	5.8225G	98.54	Inf	-Inf	90.00	3	Vertical	201	2.74	-	34.00	5.65	31.11
PK	6.047G	62.95	68.20	-5.25	53.81	3	Vertical	201	2.74	-	34.49	5.86	31.21

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

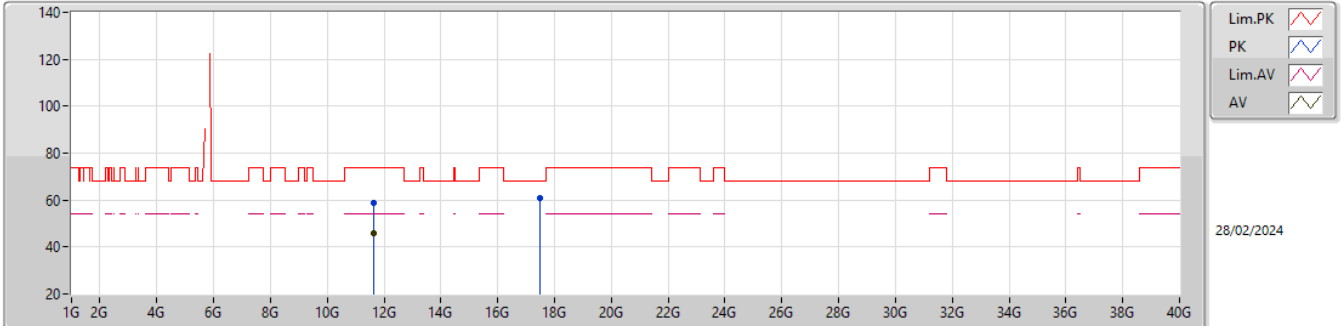


EUT_Y_1TX
SET 20
02-I-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.626G	62.01	68.20	-6.19	53.50	3	Horizontal	234	1.80	-	33.95	5.58	31.02
PK	5.828G	110.06	Inf	-Inf	101.51	3	Horizontal	234	1.80	-	34.00	5.66	31.11
AV	5.8275G	101.87	Inf	-Inf	93.32	3	Horizontal	234	1.80	-	34.00	5.66	31.11
PK	6.03G	62.61	68.20	-5.59	53.53	3	Horizontal	234	1.80	-	34.42	5.86	31.20

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

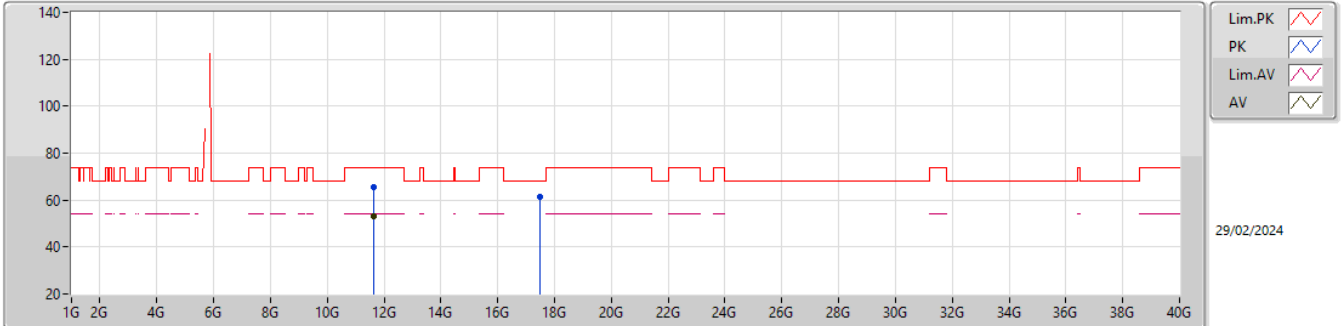


EUTY_1TX
SET 20
02-I-S-5

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	11.65064G	58.55	74.00	-15.45	42.52	3	Vertical	297	2.22	-	39.30	8.62	31.89
AV	11.6497G	45.88	54.00	-8.12	29.86	3	Vertical	297	2.22	-	39.30	8.62	31.90
PK	17.48736G	61.10	68.20	-7.10	38.45	3	Vertical	360	1.80	-	43.80	11.31	32.46

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

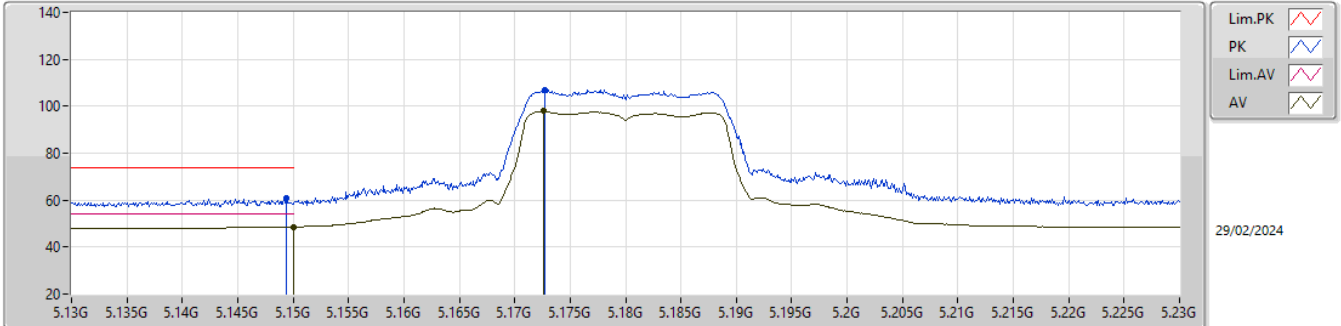


EUTY_1TX
SET 20
02-I-S-5

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	11.64952G	65.41	74.00	-8.59	49.39	3	Horizontal	316	2.03	-	39.30	8.62	31.90
AV	11.65022G	52.85	54.00	-1.15	36.83	3	Horizontal	316	2.03	-	39.30	8.62	31.90
PK	17.46921G	61.39	68.20	-6.81	38.89	3	Horizontal	314	1.80	-	43.65	11.30	32.45

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

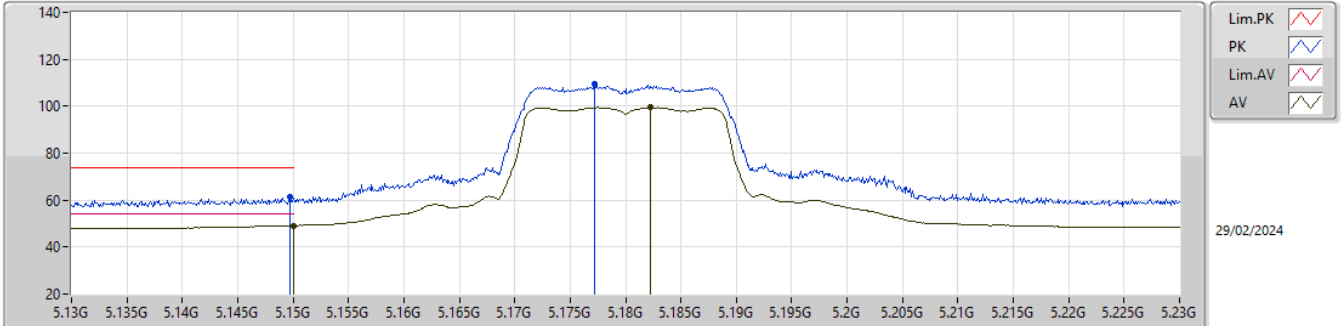


EUTY_1TX
SET 18
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1494G	61.04	74.00	-12.96	52.81	3	Vertical	244	2.82	-	33.60	5.31	30.68
AV	5.15G	48.66	54.00	-5.34	40.42	3	Vertical	244	2.82	-	33.60	5.32	30.68
PK	5.1727G	107.07	Inf	-Inf	98.74	3	Vertical	244	2.82	-	33.69	5.34	30.70
AV	5.1726G	97.88	Inf	-Inf	89.55	3	Vertical	244	2.82	-	33.69	5.34	30.70

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

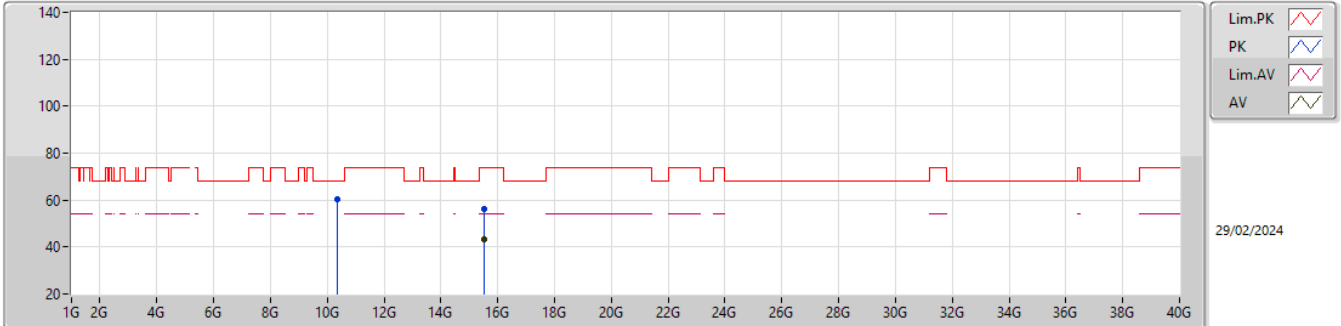


EUTY_1TX
SET 18
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1497G	61.15	74.00	-12.85	52.92	3	Horizontal	209	2.58	-	33.60	5.31	30.68
AV	5.15G	49.11	54.00	-4.89	40.87	3	Horizontal	209	2.58	-	33.60	5.32	30.68
PK	5.1772G	109.71	Inf	-Inf	101.36	3	Horizontal	209	2.58	-	33.71	5.34	30.70
AV	5.1823G	99.44	Inf	-Inf	91.07	3	Horizontal	209	2.58	-	33.73	5.35	30.71

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

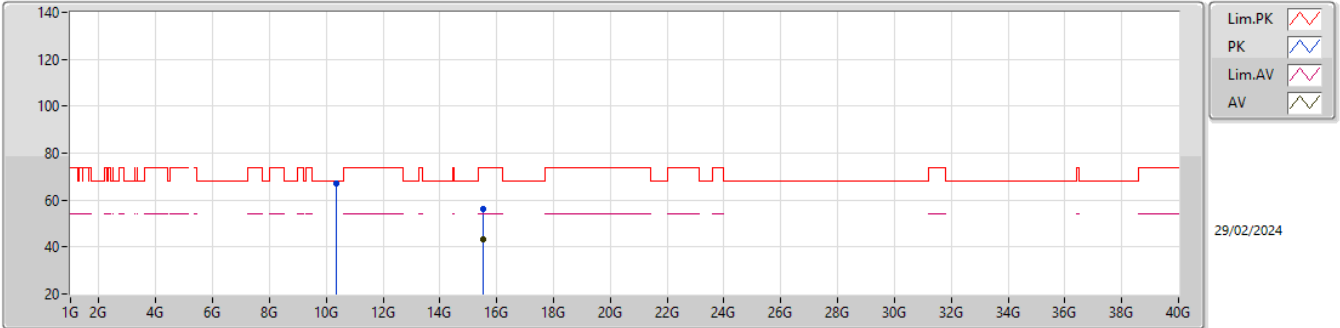


EUT_Y_1TX
SET 18
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35961G	60.12	68.20	-8.08	45.24	3	Vertical	168	1.80	-	38.48	8.18	31.78
PK	15.54435G	56.05	74.00	-17.95	40.04	3	Vertical	352	1.80	-	37.82	10.14	31.95
AV	15.52542G	43.50	54.00	-10.50	27.41	3	Vertical	352	1.80	-	37.90	10.14	31.95

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

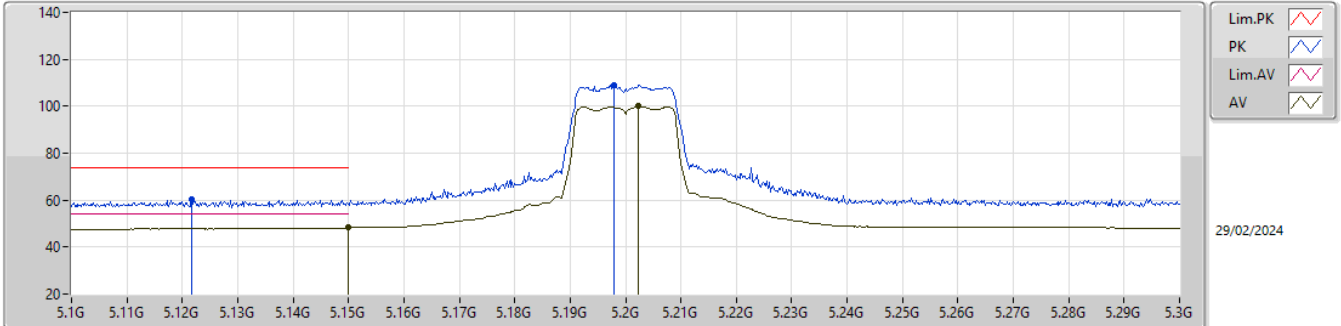


EUTY_1TX
SET 18
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35967G	66.87	68.20	-1.33	51.99	3	Horizontal	305	2.88	-	38.48	8.18	31.78
PK	15.53262G	56.34	74.00	-17.66	40.28	3	Horizontal	315	1.79	-	37.87	10.14	31.95
AV	15.53025G	43.49	54.00	-10.51	27.42	3	Horizontal	315	1.79	-	37.88	10.14	31.95

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

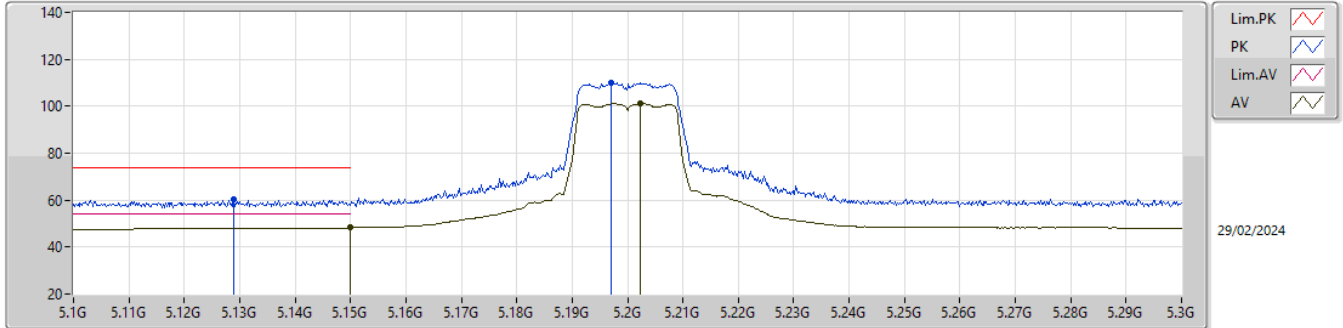


EUT_Y_1TX
SET 20
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1216G	60.17	74.00	-13.83	52.01	3	Vertical	218	2.98	-	33.54	5.28	30.66
AV	5.15G	48.19	54.00	-5.81	39.95	3	Vertical	218	2.98	-	33.60	5.32	30.68
PK	5.198G	109.21	Inf	-Inf	100.77	3	Vertical	218	2.98	-	33.79	5.37	30.72
AV	5.2024G	99.94	Inf	-Inf	91.49	3	Vertical	218	2.98	-	33.80	5.37	30.72

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

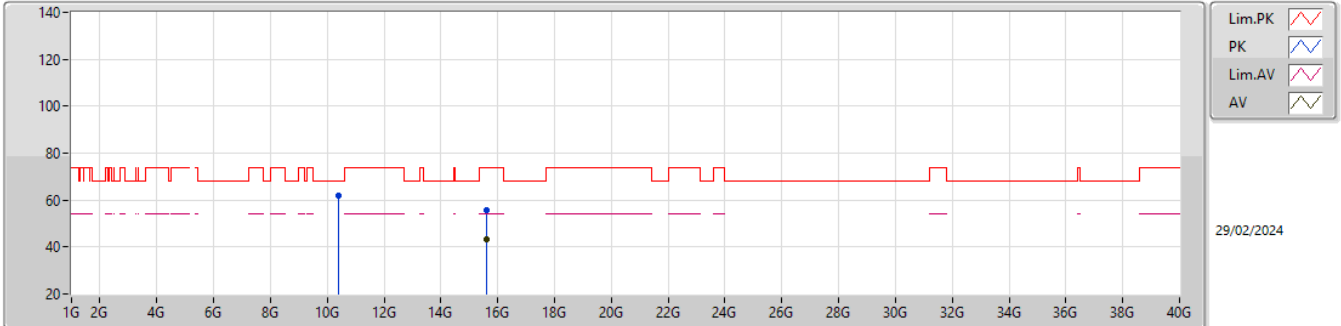


EUT_Y_1TX
SET 20
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.129G	60.19	74.00	-13.81	52.00	3	Horizontal	209	2.69	-	33.56	5.29	30.66
AV	5.15G	48.19	54.00	-5.81	39.95	3	Horizontal	209	2.69	-	33.60	5.32	30.68
PK	5.197G	109.93	Inf	-Inf	101.49	3	Horizontal	209	2.69	-	33.79	5.37	30.72
AV	5.2024G	101.24	Inf	-Inf	92.79	3	Horizontal	209	2.69	-	33.80	5.37	30.72

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

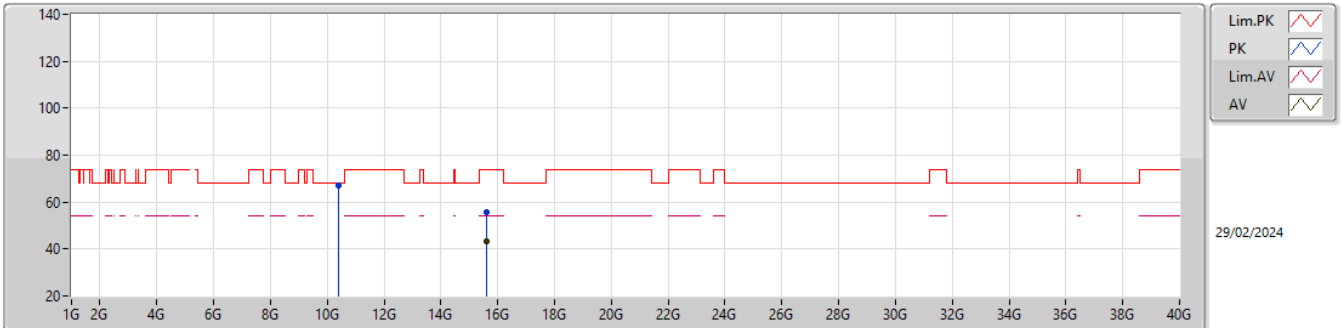


EUTY_1TX
SET 20
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4021G	61.71	68.20	-6.49	46.90	3	Vertical	156	1.65	-	38.40	8.20	31.79
PK	15.58977G	55.65	74.00	-18.35	39.74	3	Vertical	284	1.80	-	37.72	10.15	31.96
AV	15.59427G	43.04	54.00	-10.96	27.13	3	Vertical	284	1.80	-	37.71	10.16	31.96

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

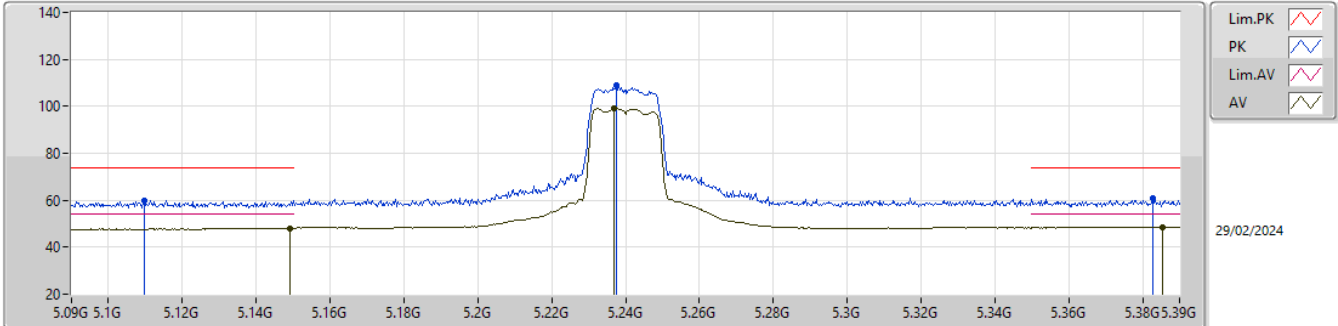


EUTY_1TX
SET 20
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40297G	67.17	68.20	-1.03	52.36	3	Horizontal	308	1.79	-	38.40	8.20	31.79
PK	15.5961G	55.89	74.00	-18.11	39.98	3	Horizontal	13	1.80	-	37.71	10.16	31.96
AV	15.59274G	43.28	54.00	-10.72	27.37	3	Horizontal	13	1.80	-	37.71	10.16	31.96

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

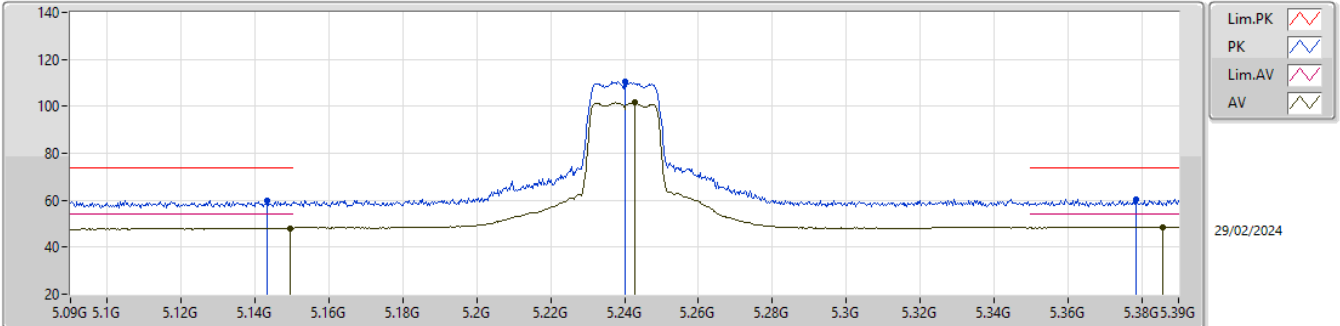


EUT_Y_1TX
SET 21
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1098G	59.82	74.00	-14.18	51.68	3	Vertical	264	2.65	-	33.52	5.27	30.65
AV	5.1491G	48.17	54.00	-5.83	39.94	3	Vertical	264	2.65	-	33.60	5.31	30.68
PK	5.2376G	109.10	Inf	-Inf	100.67	3	Vertical	264	2.65	-	33.80	5.38	30.75
AV	5.237G	99.08	Inf	-Inf	90.65	3	Vertical	264	2.65	-	33.80	5.38	30.75
PK	5.3828G	60.71	74.00	-13.29	52.17	3	Vertical	264	2.65	-	34.00	5.41	30.87
AV	5.3855G	48.60	54.00	-5.40	40.06	3	Vertical	264	2.65	-	34.00	5.41	30.87

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

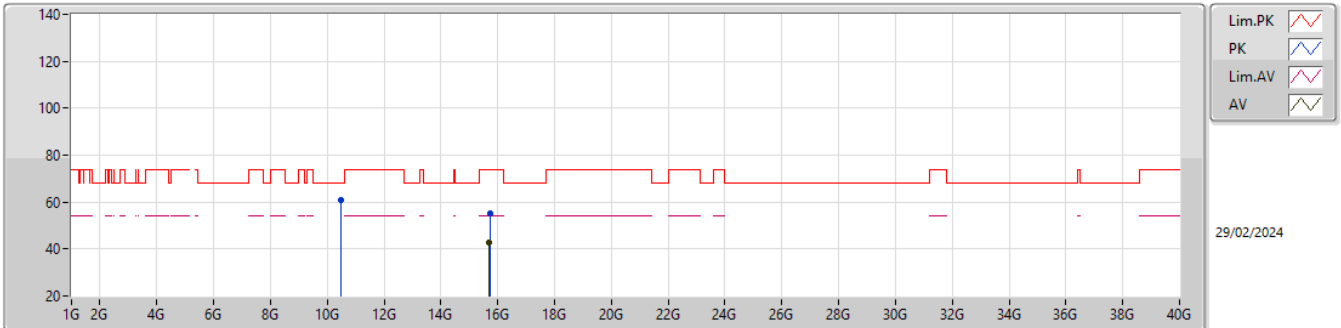


EUT_Y_1TX
SET 21
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1431G	59.81	74.00	-14.19	51.58	3	Horizontal	206	2.66	-	33.59	5.31	30.67
AV	5.1494G	48.18	54.00	-5.82	39.95	3	Horizontal	206	2.66	-	33.60	5.31	30.68
PK	5.24G	110.69	Inf	-Inf	102.26	3	Horizontal	206	2.66	-	33.80	5.38	30.75
AV	5.2427G	101.53	Inf	-Inf	93.10	3	Horizontal	206	2.66	-	33.80	5.38	30.75
PK	5.3786G	60.26	74.00	-13.74	51.71	3	Horizontal	206	2.66	-	34.00	5.41	30.86
AV	5.3858G	48.64	54.00	-5.36	40.10	3	Horizontal	206	2.66	-	34.00	5.41	30.87

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

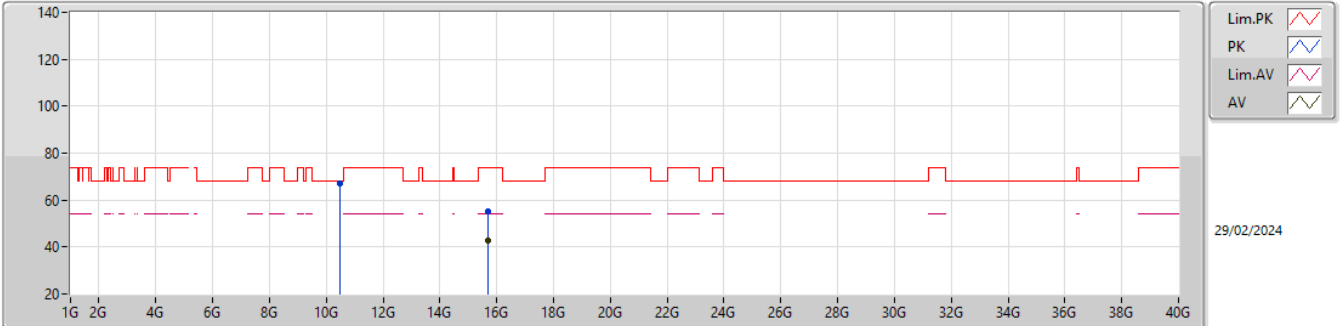


EUTY_1TX
SET 21
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47505G	60.76	68.20	-7.44	45.95	3	Vertical	155	1.78	-	38.40	8.22	31.81
PK	15.71655G	55.10	74.00	-18.90	39.15	3	Vertical	179	1.80	-	37.73	10.19	31.97
AV	15.70617G	42.60	54.00	-11.40	26.60	3	Vertical	179	1.80	-	37.78	10.19	31.97

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

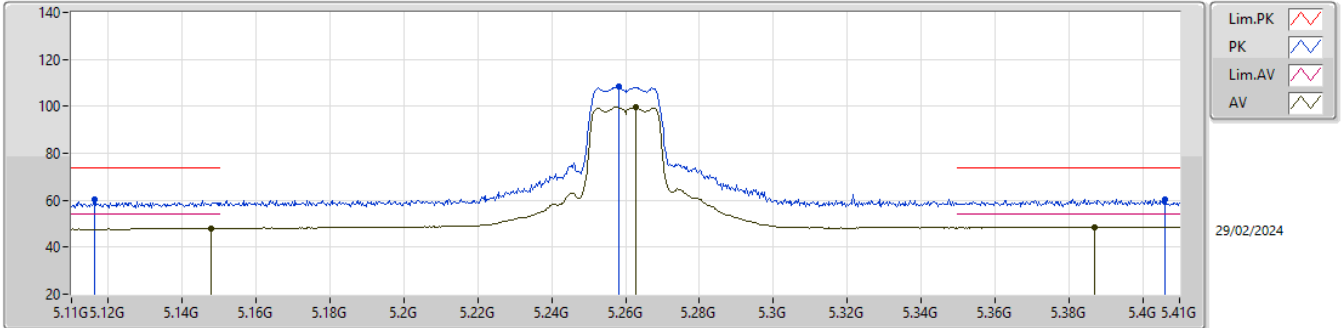


EUTY_1TX
SET 21
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47898G	66.88	68.20	-1.32	52.07	3	Horizontal	307	1.80	-	38.40	8.22	31.81
PK	15.71451G	55.15	74.00	-18.85	39.19	3	Horizontal	274	1.12	-	37.74	10.19	31.97
AV	15.70509G	42.70	54.00	-11.30	26.70	3	Horizontal	274	1.12	-	37.78	10.19	31.97

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

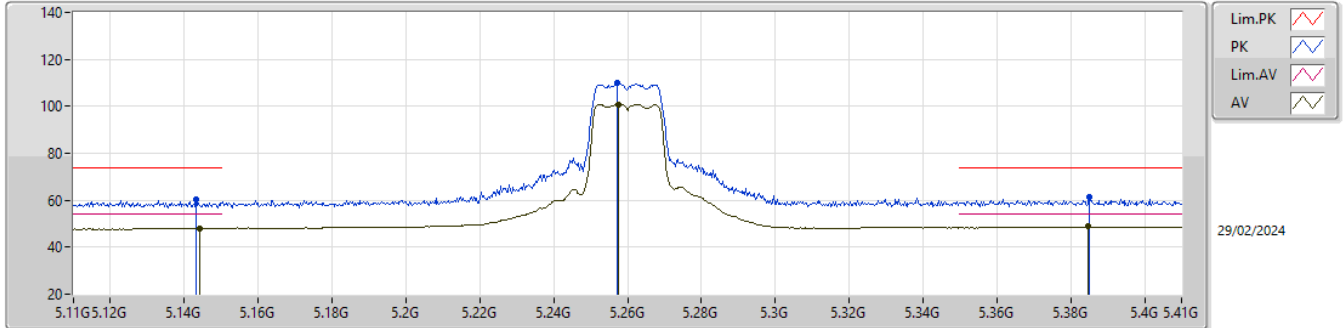


EUT_Y_1TX
SET 21
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1163G	60.58	74.00	-13.42	52.42	3	Vertical	264	2.01	-	33.53	5.28	30.65
AV	5.1478G	48.16	54.00	-5.84	39.93	3	Vertical	264	2.01	-	33.60	5.31	30.68
PK	5.2582G	108.36	Inf	-Inf	99.93	3	Vertical	264	2.01	-	33.82	5.38	30.77
AV	5.2627G	99.64	Inf	-Inf	91.20	3	Vertical	264	2.01	-	33.83	5.38	30.77
PK	5.4061G	60.34	74.00	-13.66	51.80	3	Vertical	264	2.01	-	34.01	5.41	30.88
AV	5.3869G	48.60	54.00	-5.40	40.06	3	Vertical	264	2.01	-	34.00	5.41	30.87

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

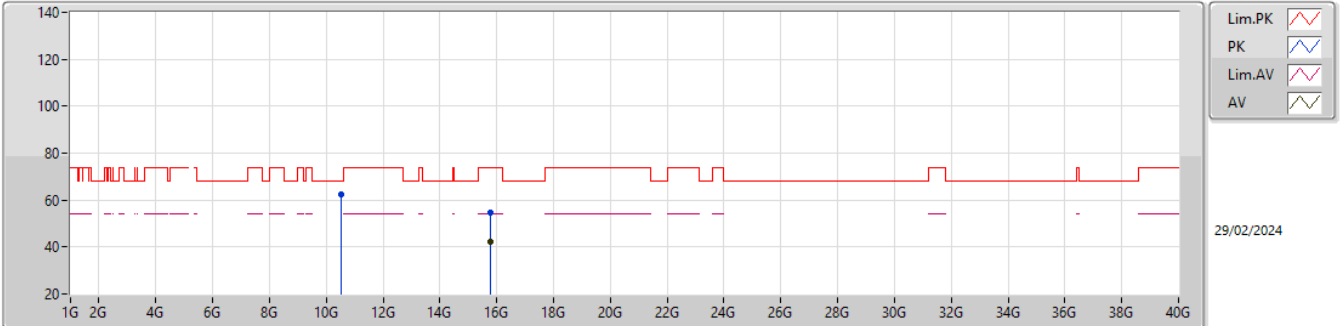


EUT_Y_1TX
SET 21
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1433G	60.36	74.00	-13.64	52.13	3	Horizontal	217	2.53	-	33.59	5.31	30.67
AV	5.1442G	48.12	54.00	-5.88	39.90	3	Horizontal	217	2.53	-	33.59	5.31	30.68
PK	5.2573G	109.95	Inf	-Inf	101.53	3	Horizontal	217	2.53	-	33.81	5.38	30.77
AV	5.2576G	100.90	Inf	-Inf	92.47	3	Horizontal	217	2.53	-	33.82	5.38	30.77
PK	5.3851G	61.14	74.00	-12.86	52.60	3	Horizontal	217	2.53	-	34.00	5.41	30.87
AV	5.3848G	48.72	54.00	-5.28	40.18	3	Horizontal	217	2.53	-	34.00	5.41	30.87

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

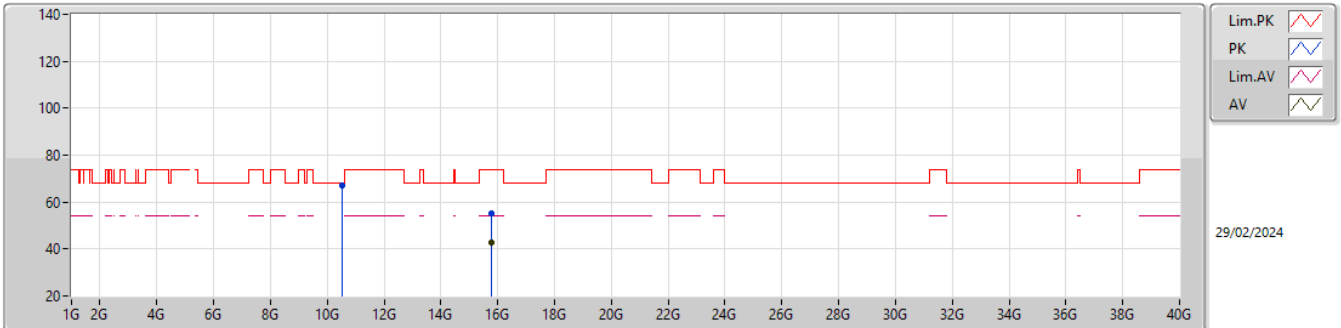


EUTY_1TX
SET 21
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.51892G	62.51	68.20	-5.69	47.69	3	Vertical	164	2.83	-	38.40	8.24	31.82
PK	15.77352G	54.65	74.00	-19.35	38.90	3	Vertical	360	1.80	-	37.51	10.21	31.97
AV	15.77835G	42.42	54.00	-11.58	26.69	3	Vertical	360	1.80	-	37.49	10.21	31.97

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

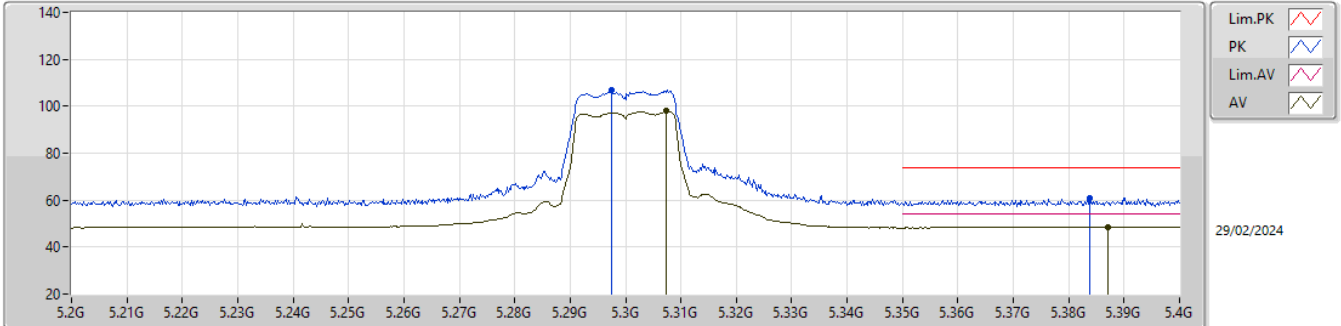


EUTY_1TX
SET 21
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.52582G	67.15	68.20	-1.05	52.33	3	Horizontal	310	1.49	-	38.40	8.24	31.82
PK	15.78351G	55.39	74.00	-18.61	39.68	3	Horizontal	13	1.52	-	37.47	10.21	31.97
AV	15.78225G	42.66	54.00	-11.34	26.95	3	Horizontal	13	1.52	-	37.47	10.21	31.97

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

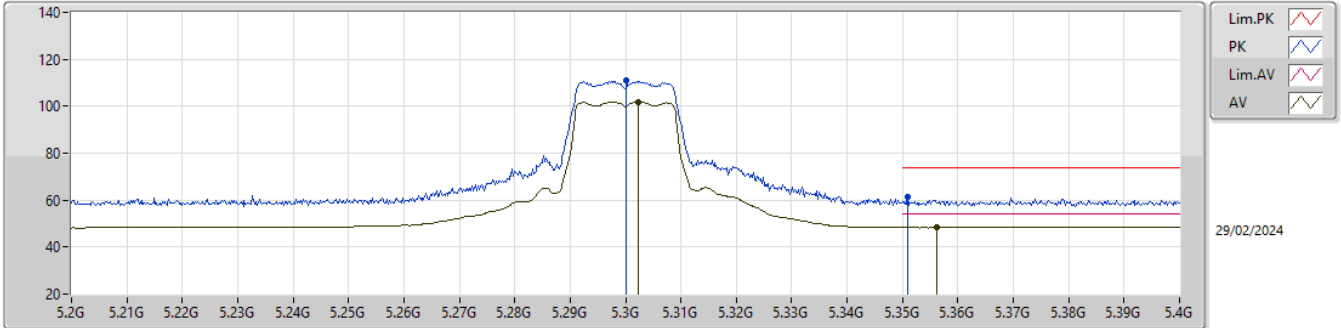


EUTY_1TX
SET 21
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.2974G	106.90	Inf	-Inf	98.42	3	Vertical	265	2.40	-	33.89	5.39	30.80
AV	5.3074G	97.96	Inf	-Inf	89.47	3	Vertical	265	2.40	-	33.91	5.39	30.81
PK	5.3838G	61.02	74.00	-12.98	52.48	3	Vertical	265	2.40	-	34.00	5.41	30.87
AV	5.387G	48.60	54.00	-5.40	40.06	3	Vertical	265	2.40	-	34.00	5.41	30.87

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

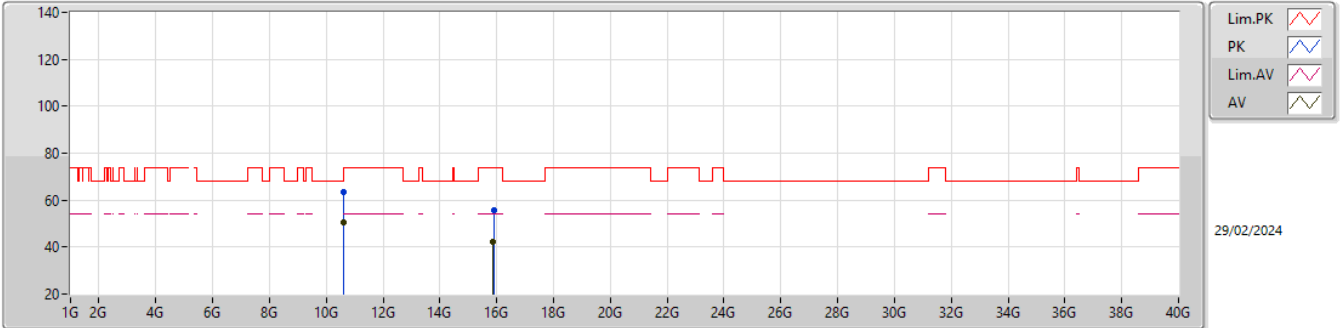


EUTY_1TX
SET 21
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3002G	110.93	Inf	-Inf	102.44	3	Horizontal	210	2.73	-	33.90	5.39	30.80
AV	5.3024G	101.98	Inf	-Inf	93.49	3	Horizontal	210	2.73	-	33.90	5.39	30.80
PK	5.351G	61.52	74.00	-12.48	52.96	3	Horizontal	210	2.73	-	34.00	5.40	30.84
AV	5.3562G	48.45	54.00	-5.55	39.89	3	Horizontal	210	2.73	-	34.00	5.40	30.84

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

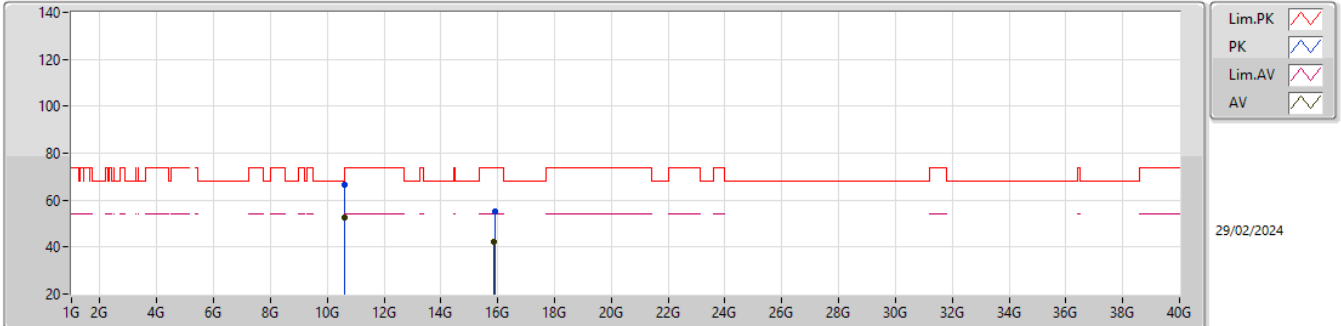


EUTY_1TX
SET 21
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60198G	63.63	74.00	-10.37	48.82	3	Vertical	209	2.25	-	38.40	8.26	31.85
AV	10.60045G	50.62	54.00	-3.38	35.81	3	Vertical	209	2.25	-	38.40	8.26	31.85
PK	15.9081G	55.60	74.00	-18.40	40.01	3	Vertical	360	2.00	-	37.32	10.25	31.98
AV	15.88629G	42.41	54.00	-11.59	26.84	3	Vertical	360	2.00	-	37.30	10.25	31.98

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

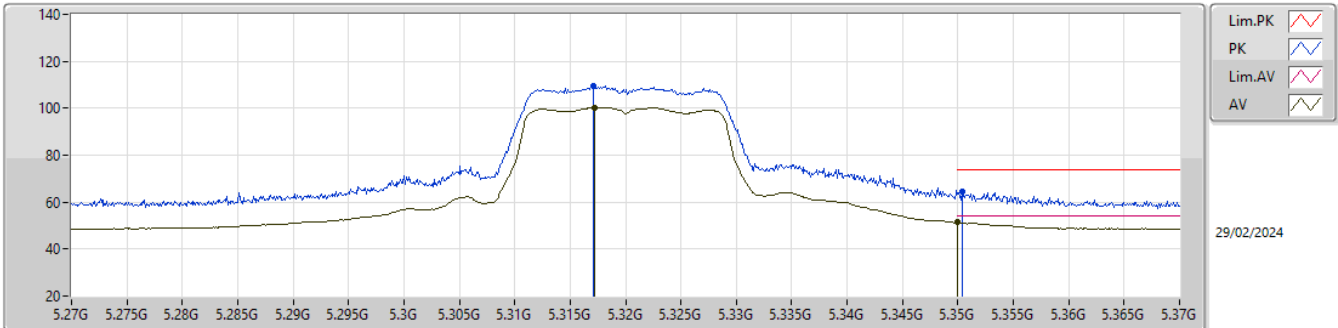


EUTY_1TX
SET 21
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.60069G	66.45	74.00	-7.55	51.64	3	Horizontal	307	1.78	-	38.40	8.26	31.85
AV	10.60042G	52.68	54.00	-1.32	37.87	3	Horizontal	307	1.78	-	38.40	8.26	31.85
PK	15.8949G	55.10	74.00	-18.90	39.53	3	Horizontal	338	1.78	-	37.30	10.25	31.98
AV	15.88629G	42.30	54.00	-11.70	26.73	3	Horizontal	338	1.78	-	37.30	10.25	31.98

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

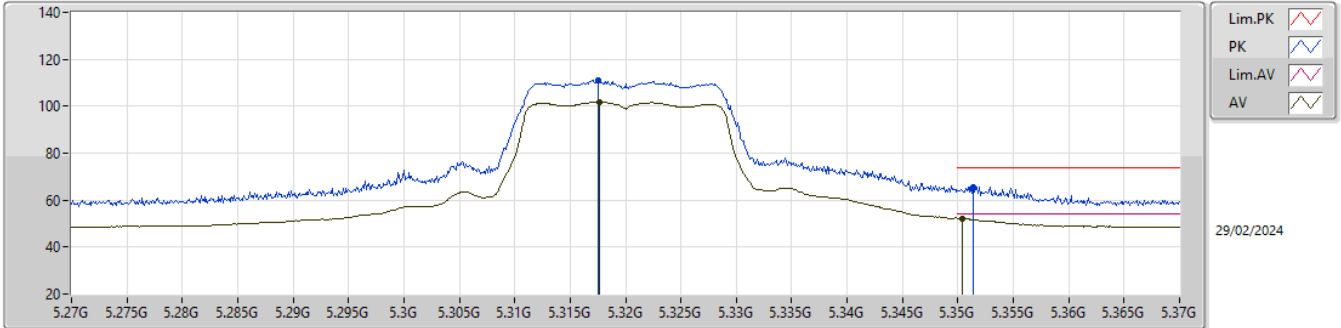


EUTY_1TX
SET 21
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3171G	109.60	Inf	-Inf	101.09	3	Vertical	253	2.96	-	33.93	5.39	30.81
AV	5.3172G	100.40	Inf	-Inf	91.89	3	Vertical	253	2.96	-	33.93	5.39	30.81
PK	5.3504G	64.68	74.00	-9.32	56.12	3	Vertical	253	2.96	-	34.00	5.40	30.84
AV	5.35G	51.32	54.00	-2.68	42.76	3	Vertical	253	2.96	-	34.00	5.40	30.84

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

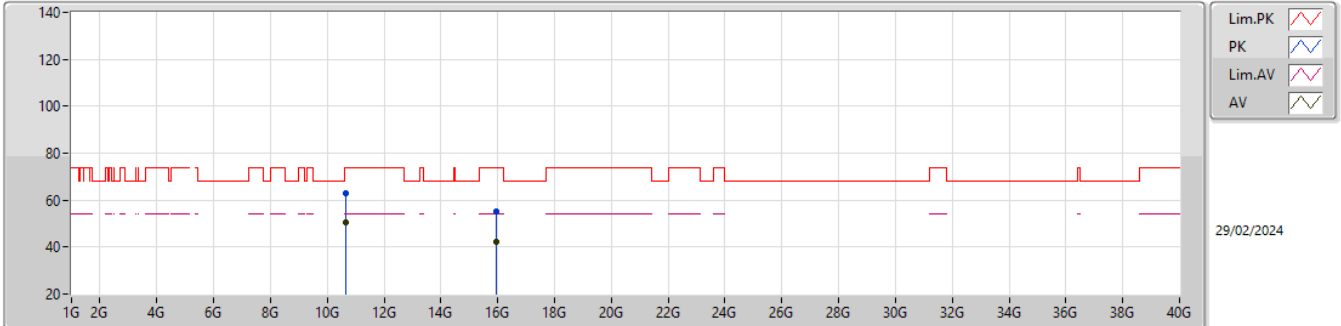


EUTY_1TX
SET 21
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3175G	111.21	Inf	-Inf	102.70	3	Horizontal	212	2.59	-	33.93	5.39	30.81
AV	5.3176G	101.81	Inf	-Inf	93.29	3	Horizontal	212	2.59	-	33.94	5.39	30.81
PK	5.3514G	65.56	74.00	-8.44	57.00	3	Horizontal	212	2.59	-	34.00	5.40	30.84
AV	5.3504G	52.17	54.00	-1.83	43.61	3	Horizontal	212	2.59	-	34.00	5.40	30.84

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

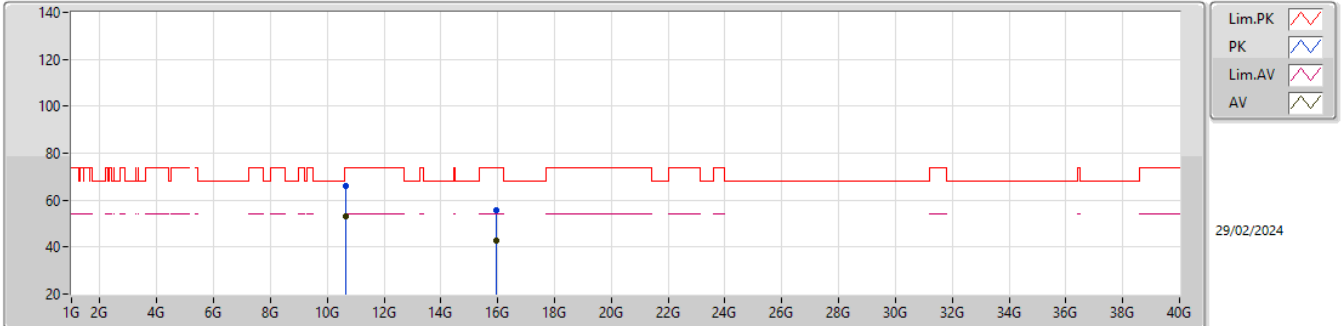


EUTY_1TX
SET 22
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63517G	63.18	74.00	-10.82	48.36	3	Vertical	218	2.60	-	38.40	8.28	31.86
AV	10.63874G	50.75	54.00	-3.25	35.93	3	Vertical	218	2.60	-	38.40	8.28	31.86
PK	15.9606G	55.03	74.00	-18.97	39.31	3	Vertical	179	1.80	-	37.44	10.27	31.99
AV	15.95127G	42.35	54.00	-11.65	26.66	3	Vertical	179	1.80	-	37.41	10.27	31.99

5.25-5.35GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

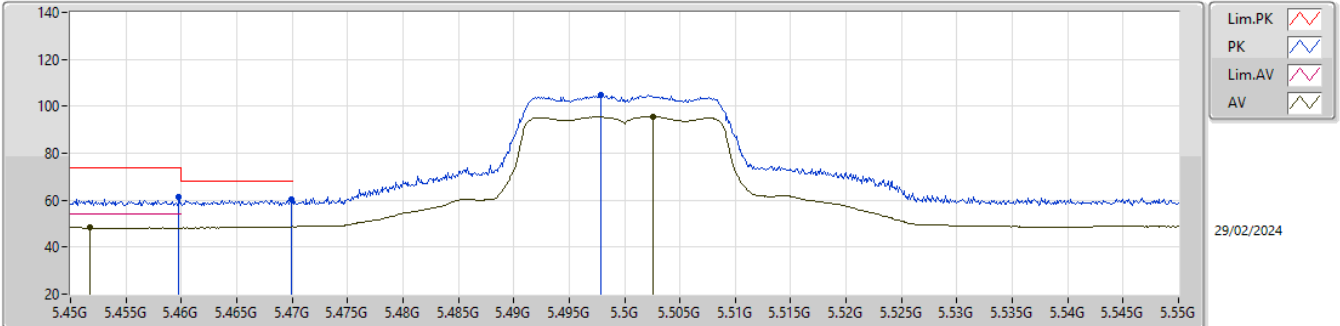


EUTY_1TX
SET 22
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.63976G	66.19	74.00	-7.81	51.37	3	Horizontal	303	1.75	-	38.40	8.28	31.86
AV	10.64078G	52.95	54.00	-1.05	38.13	3	Horizontal	303	1.75	-	38.40	8.28	31.86
PK	15.94578G	55.86	74.00	-18.14	40.20	3	Horizontal	304	2.18	-	37.39	10.26	31.99
AV	15.96393G	42.66	54.00	-11.34	26.92	3	Horizontal	304	2.18	-	37.46	10.27	31.99

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

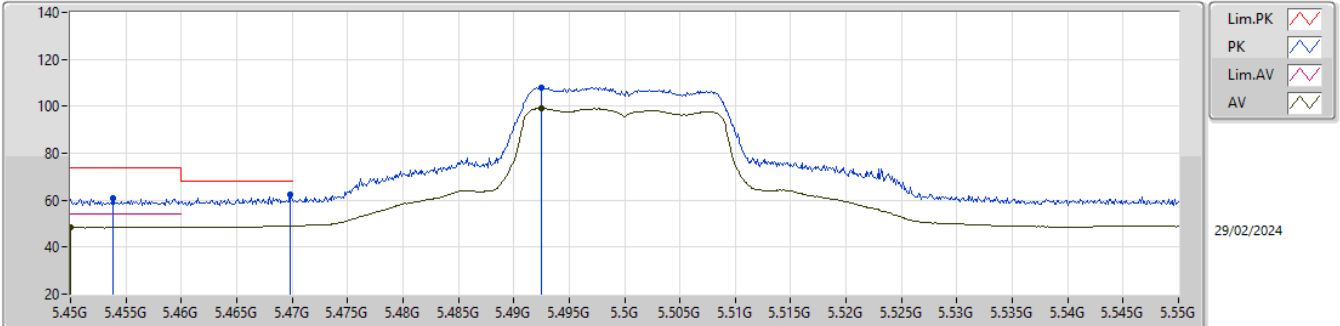


EUT_Y_1TX
SET 18
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4598G	61.31	74.00	-12.69	52.68	3	Vertical	261	2.46	-	34.10	5.46	30.93
AV	5.4517G	48.44	54.00	-5.56	39.81	3	Vertical	261	2.46	-	34.10	5.45	30.92
PK	5.4699G	60.22	68.20	-7.98	51.59	3	Vertical	261	2.46	-	34.10	5.47	30.94
PK	5.4979G	104.96	Inf	-Inf	96.33	3	Vertical	261	2.46	-	34.10	5.49	30.96
AV	5.5026G	95.64	Inf	-Inf	87.01	3	Vertical	261	2.46	-	34.10	5.49	30.96

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

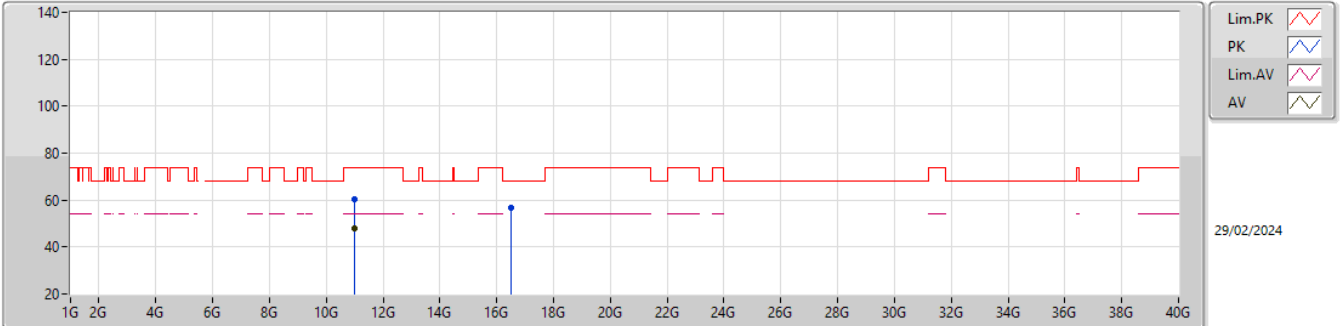


EUT_Y_1TX
SET 18
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4538G	60.68	74.00	-13.32	52.05	3	Horizontal	205	2.69	-	34.10	5.45	30.92
AV	5.45G	48.44	54.00	-5.56	39.81	3	Horizontal	205	2.69	-	34.10	5.45	30.92
PK	5.4698G	62.16	68.20	-6.04	53.53	3	Horizontal	205	2.69	-	34.10	5.47	30.94
PK	5.4925G	108.14	Inf	-Inf	99.51	3	Horizontal	205	2.69	-	34.10	5.48	30.95
AV	5.4925G	99.21	Inf	-Inf	90.58	3	Horizontal	205	2.69	-	34.10	5.48	30.95

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

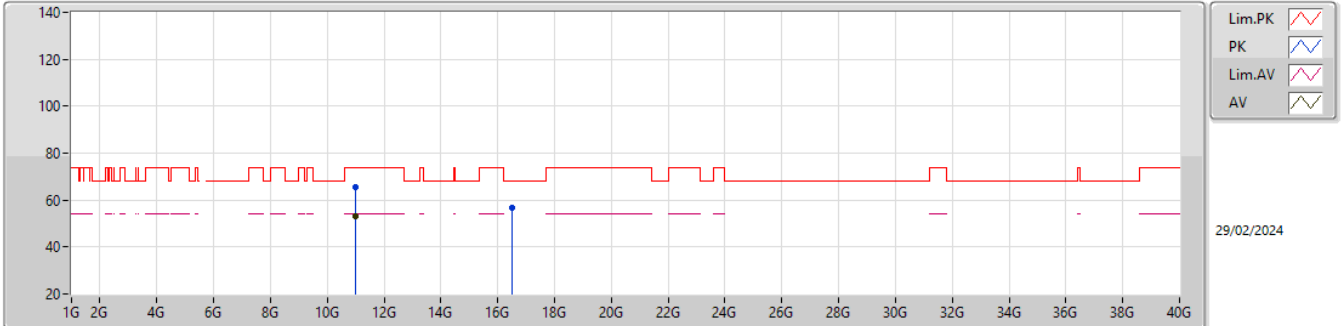


EUT_Y_1TX
SET 18
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.99157G	60.34	74.00	-13.66	45.43	3	Vertical	218	2.85	-	38.50	8.40	31.99
AV	11.00057G	47.68	54.00	-6.32	32.77	3	Vertical	218	2.85	-	38.50	8.40	31.99
PK	16.50486G	56.47	68.20	-11.73	39.28	3	Vertical	147	2.98	-	38.91	10.63	32.35

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

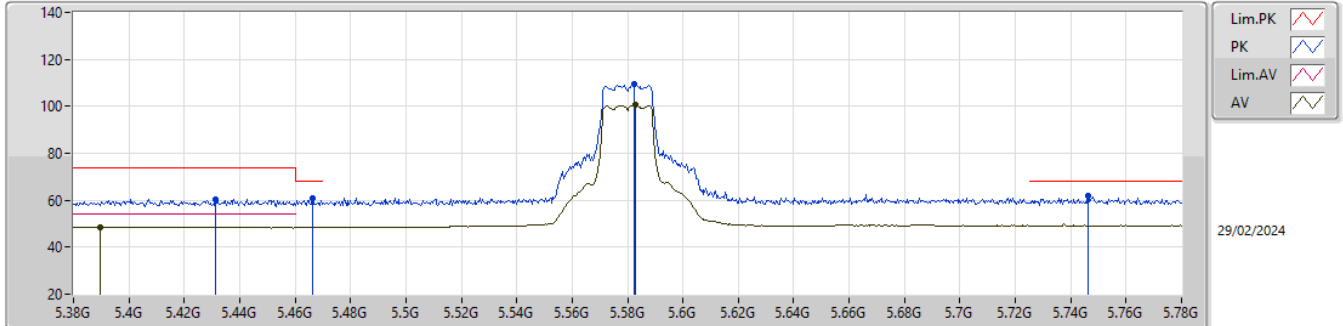


EUTY_1TX
SET 18
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.99499G	65.69	74.00	-8.31	50.78	3	Horizontal	33	1.36	-	38.50	8.40	31.99
AV	11.00054G	52.94	54.00	-1.06	38.03	3	Horizontal	33	1.36	-	38.50	8.40	31.99
PK	16.49433G	56.78	68.20	-11.42	39.63	3	Horizontal	308	1.78	-	38.88	10.62	32.35

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

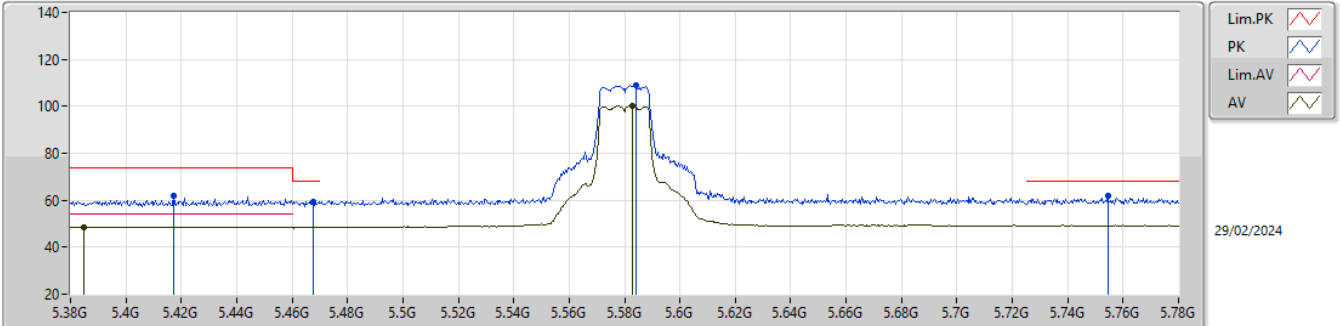


EUT_Y_1TX
SET 20
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4312G	60.42	74.00	-13.58	51.83	3	Vertical	209	1.79	-	34.06	5.43	30.90
AV	5.3896G	48.60	54.00	-5.40	40.06	3	Vertical	209	1.79	-	34.00	5.41	30.87
PK	5.4664G	60.64	68.20	-7.56	52.01	3	Vertical	209	1.79	-	34.10	5.46	30.93
PK	5.5824G	109.23	Inf	-Inf	100.63	3	Vertical	209	1.79	-	34.04	5.56	31.00
AV	5.5828G	100.57	Inf	-Inf	91.98	3	Vertical	209	1.79	-	34.03	5.56	31.00
PK	5.7464G	62.10	68.20	-6.10	53.56	3	Vertical	209	1.79	-	34.00	5.61	31.07

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

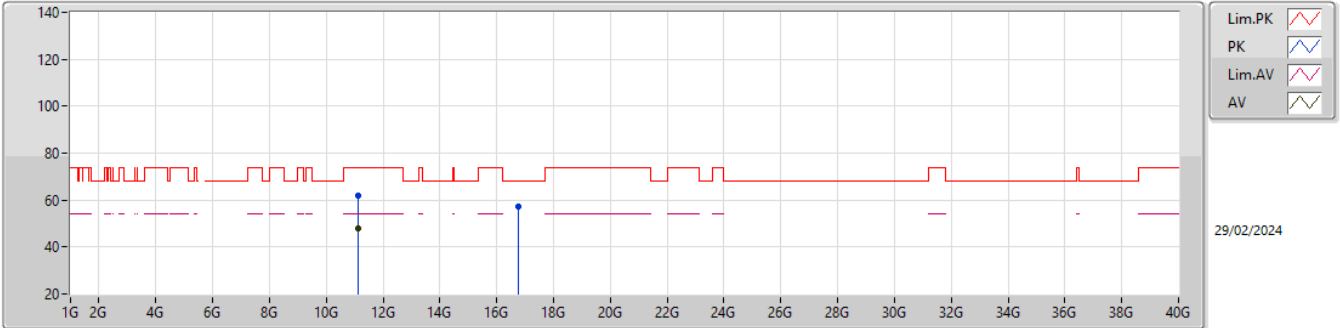


EUT_Y_1TX
SET 20
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4172G	61.87	74.00	-12.13	53.31	3	Horizontal	203	1.78	-	34.03	5.42	30.89
AV	5.3848G	48.60	54.00	-5.40	40.06	3	Horizontal	203	1.78	-	34.00	5.41	30.87
PK	5.4676G	59.54	68.20	-8.66	50.91	3	Horizontal	203	1.78	-	34.10	5.46	30.93
PK	5.584G	109.04	Inf	-Inf	100.45	3	Horizontal	203	1.78	-	34.03	5.56	31.00
AV	5.5828G	100.17	Inf	-Inf	91.58	3	Horizontal	203	1.78	-	34.03	5.56	31.00
PK	5.7544G	62.05	68.20	-6.15	53.51	3	Horizontal	203	1.78	-	34.00	5.62	31.08

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

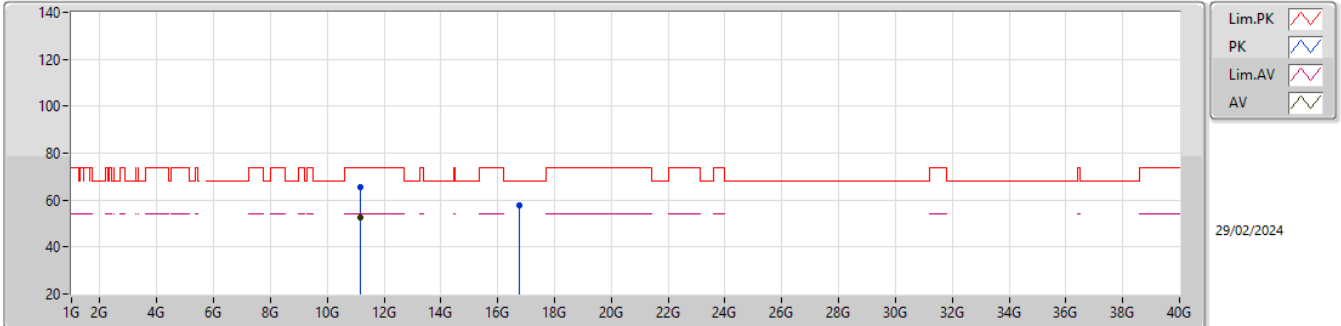


EUTY_1TX
SET 20
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.14509G	61.83	74.00	-12.17	46.82	3	Vertical	0	2.32	-	38.60	8.45	32.04
AV	11.145G	48.14	54.00	-5.86	33.13	3	Vertical	0	2.32	-	38.60	8.45	32.04
PK	16.74966G	57.08	68.20	-11.12	38.42	3	Vertical	164	1.80	-	40.10	10.80	32.24

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

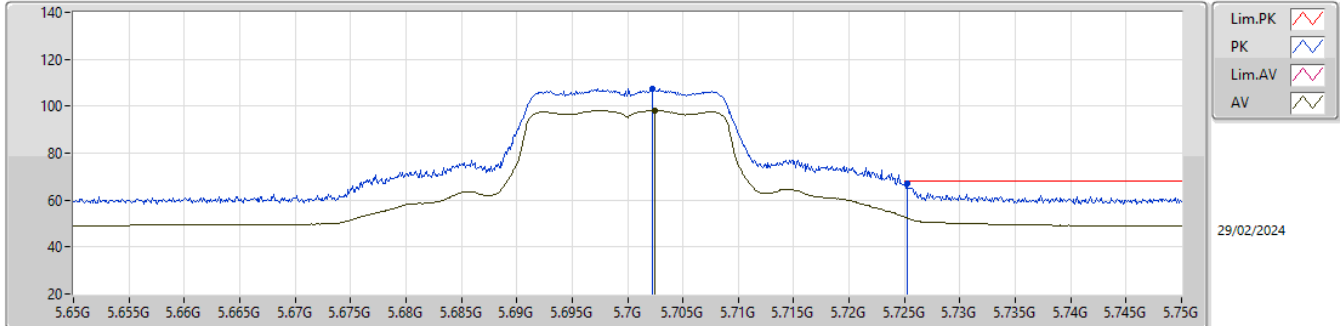


EUTY_1TX
SET 20
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.16207G	65.49	74.00	-8.51	50.48	3	Horizontal	302	1.71	-	38.60	8.46	32.05
AV	11.1588G	52.54	54.00	-1.46	37.53	3	Horizontal	302	1.71	-	38.60	8.45	32.04
PK	16.75317G	57.52	68.20	-10.68	38.84	3	Horizontal	31	1.80	-	40.12	10.80	32.24

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

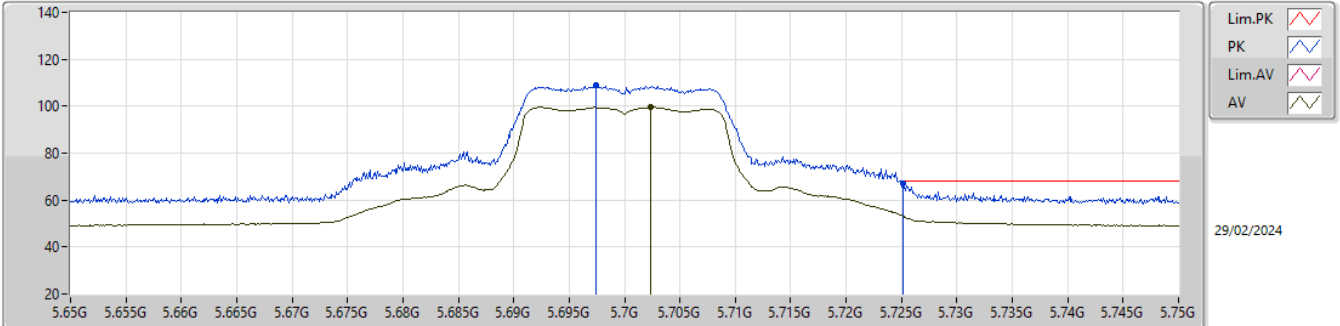


EUTY_1TX
SET 20
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.7022G	107.63	Inf	-Inf	99.08	3	Vertical	264	2.42	-	34.00	5.60	31.05
AV	5.7025G	98.23	Inf	-Inf	89.68	3	Vertical	264	2.42	-	34.00	5.60	31.05
PK	5.7252G	67.18	68.20	-1.02	58.63	3	Vertical	264	2.42	-	34.00	5.61	31.06

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

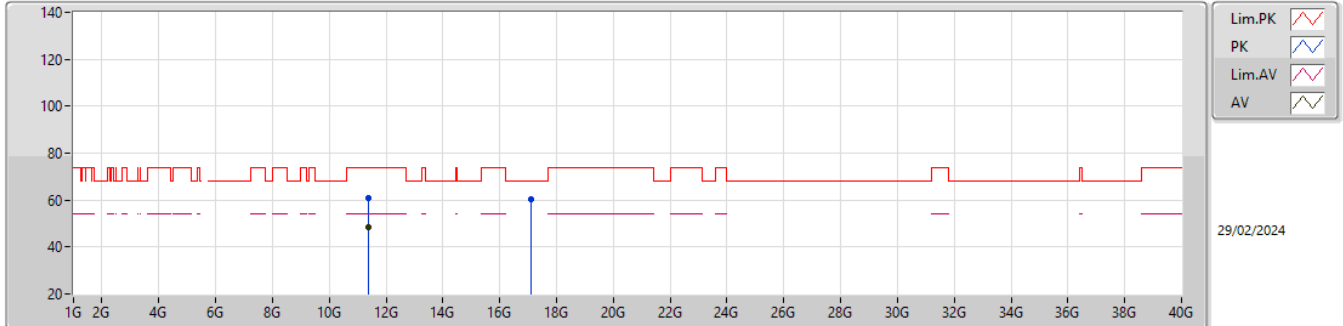


EUTY_1TX
SET 20
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6974G	108.81	Inf	-Inf	100.27	3	Horizontal	206	1.82	-	33.99	5.60	31.05
AV	5.7024G	99.48	Inf	-Inf	90.93	3	Horizontal	206	1.82	-	34.00	5.60	31.05
PK	5.7251G	66.92	68.20	-1.28	58.37	3	Horizontal	206	1.82	-	34.00	5.61	31.06

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

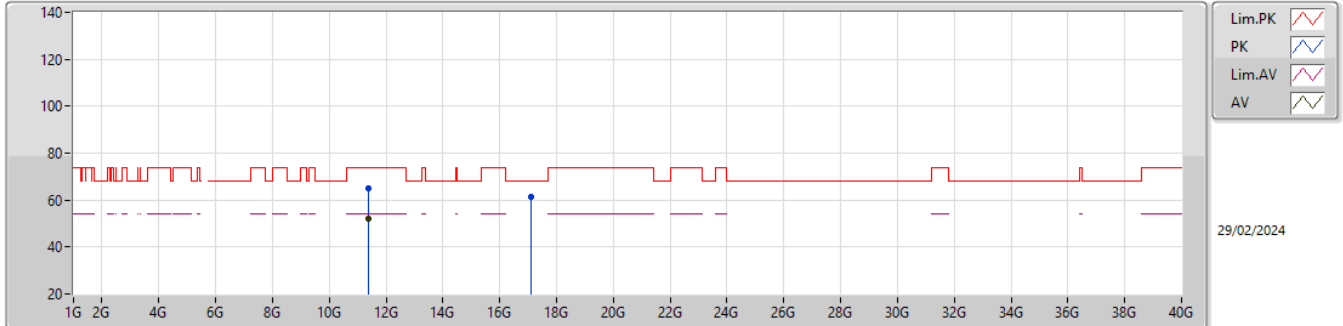


EUTY_1TX
SET 23
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.39781G	60.68	74.00	-13.32	45.57	3	Vertical	219	2.48	-	38.70	8.54	32.13
AV	11.4G	48.30	54.00	-5.70	33.19	3	Vertical	219	2.48	-	38.70	8.54	32.13
PK	17.09493G	60.50	68.20	-7.70	40.18	3	Vertical	3	1.80	-	41.47	11.04	32.19

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

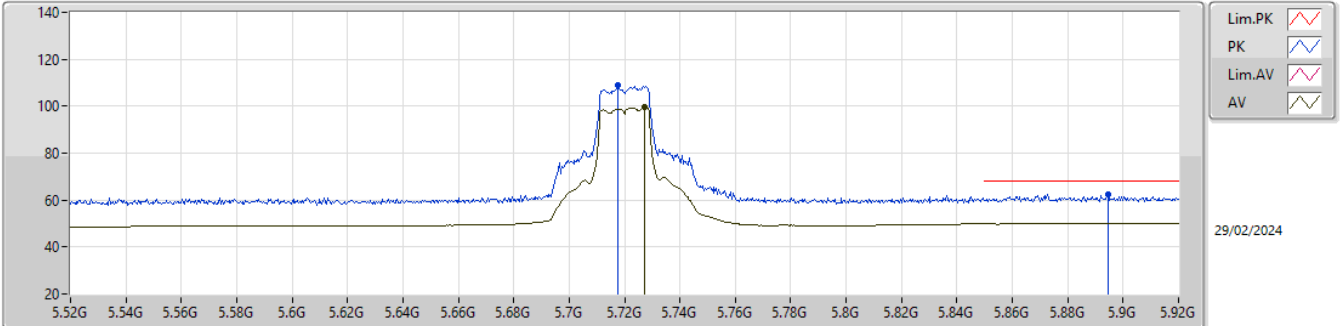


EUTY_1TX
SET 23
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.40075G	64.95	74.00	-9.05	49.84	3	Horizontal	7	1.79	-	38.70	8.54	32.13
AV	11.40006G	52.16	54.00	-1.84	37.05	3	Horizontal	7	1.79	-	38.70	8.54	32.13
PK	17.10498G	61.24	68.20	-6.96	40.87	3	Horizontal	287	1.79	-	41.52	11.05	32.20

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

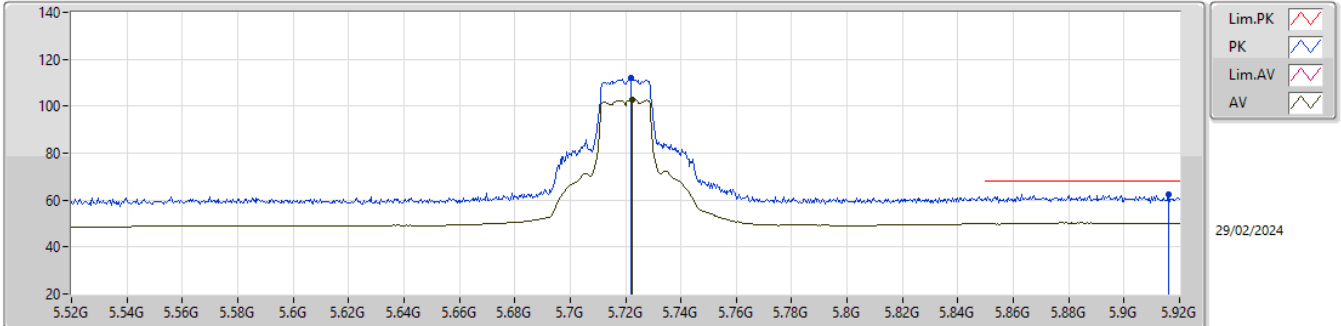


EUTY_1TX
SET 23
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.7176G	108.76	Inf	-Inf	100.21	3	Vertical	266	2.50	-	34.00	5.61	31.06
AV	5.7272G	99.75	Inf	-Inf	91.20	3	Vertical	266	2.50	-	34.00	5.61	31.06
PK	5.8948G	62.23	68.20	-5.97	53.46	3	Vertical	266	2.50	-	34.18	5.73	31.14

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

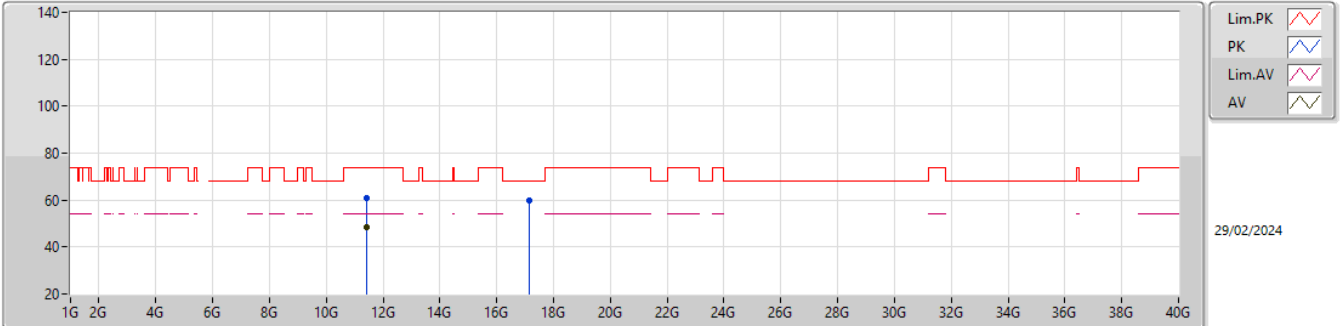


EUTY_1TX
SET 23
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.722G	111.86	Inf	-Inf	103.31	3	Horizontal	207	1.80	-	34.00	5.61	31.06
AV	5.7224G	102.91	Inf	-Inf	94.36	3	Horizontal	207	1.80	-	34.00	5.61	31.06
PK	5.916G	62.44	68.20	-5.76	53.60	3	Horizontal	207	1.80	-	34.23	5.76	31.15

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

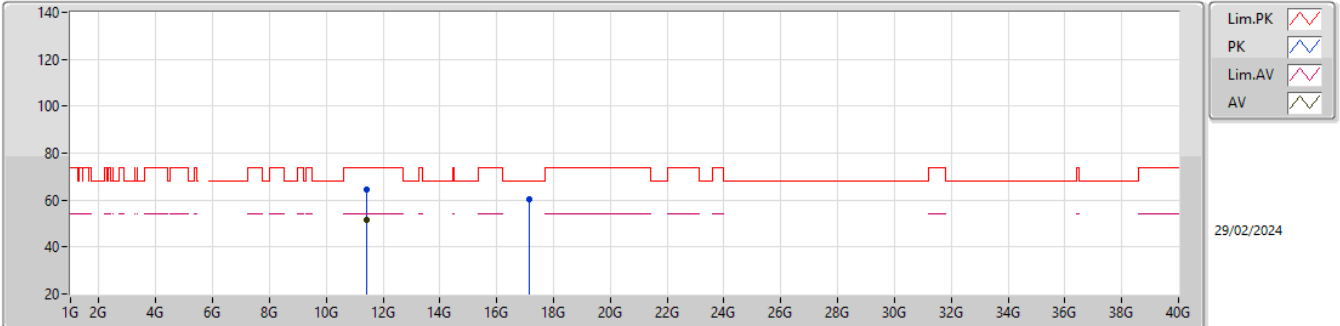


EUTY_1TX
SET 23
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.44333G	60.88	74.00	-13.12	45.68	3	Vertical	208	2.78	-	38.79	8.55	32.14
AV	11.44066G	48.36	54.00	-5.64	33.17	3	Vertical	208	2.78	-	38.78	8.55	32.14
PK	17.15934G	59.70	68.20	-8.50	39.11	3	Vertical	208	2.78	-	41.74	11.09	32.24

5.47-5.725GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

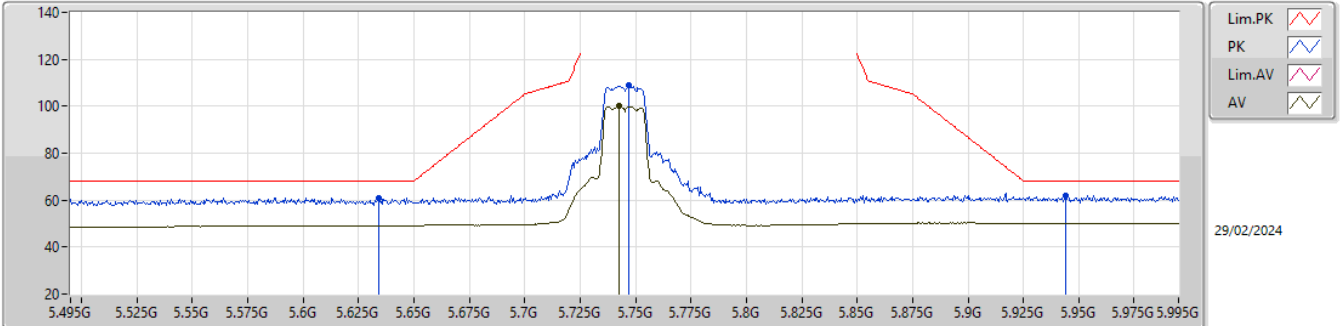


EUTY_1TX
SET 23
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.44018G	64.26	74.00	-9.74	49.07	3	Horizontal	4	1.77	-	38.78	8.55	32.14
AV	11.44072G	51.65	54.00	-2.35	36.46	3	Horizontal	4	1.77	-	38.78	8.55	32.14
PK	17.15646G	60.32	68.20	-7.88	39.75	3	Horizontal	323	1.75	-	41.73	11.08	32.24

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

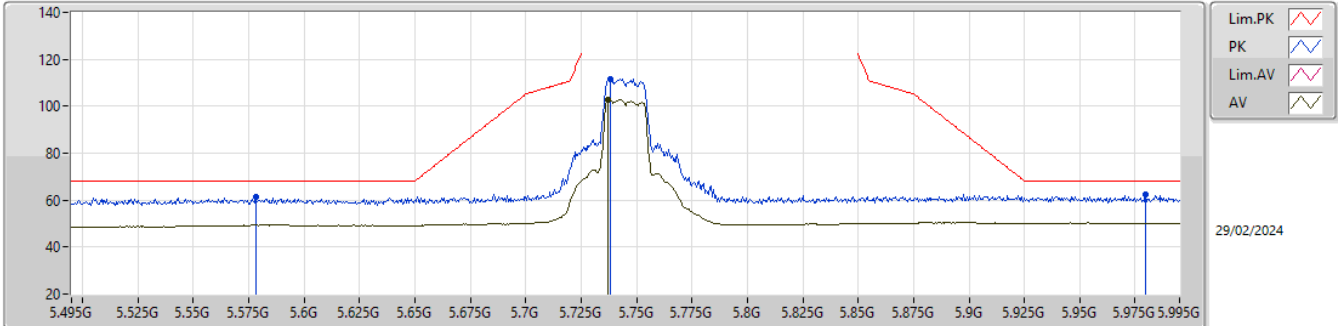


EUT_Y_1TX
SET 23
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.634G	61.01	68.20	-7.19	52.52	3	Vertical	266	2.51	-	33.93	5.58	31.02
PK	5.747G	108.71	Inf	-Inf	100.17	3	Vertical	266	2.51	-	34.00	5.61	31.07
AV	5.7425G	100.04	Inf	-Inf	91.50	3	Vertical	266	2.51	-	34.00	5.61	31.07
PK	5.944G	62.12	68.20	-6.08	53.20	3	Vertical	266	2.51	-	34.29	5.79	31.16

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

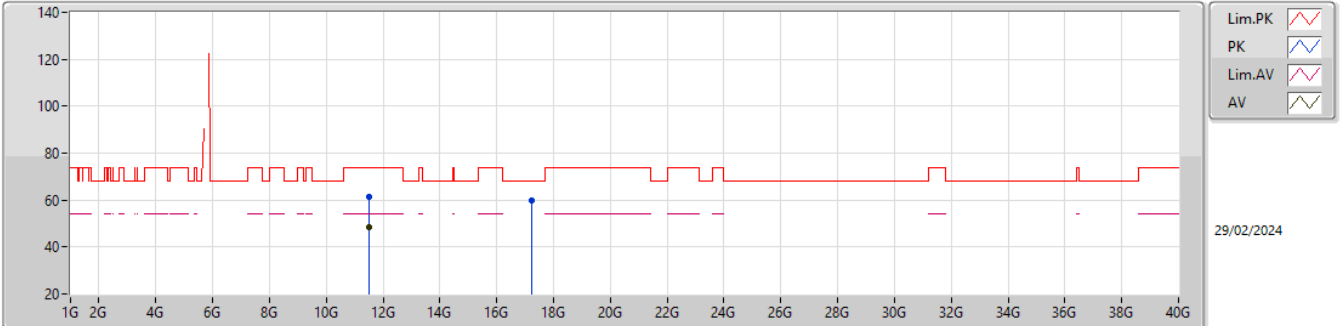


EUT_Y_1TX
SET 23
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.578G	61.41	68.20	-6.79	52.82	3	Horizontal	206	1.80	-	34.04	5.55	31.00
PK	5.738G	111.39	Inf	-Inf	102.85	3	Horizontal	206	1.80	-	34.00	5.61	31.07
AV	5.737G	102.70	Inf	-Inf	94.16	3	Horizontal	206	1.80	-	34.00	5.61	31.07
PK	5.9795G	62.37	68.20	-5.83	53.42	3	Horizontal	206	1.80	-	34.30	5.83	31.18

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

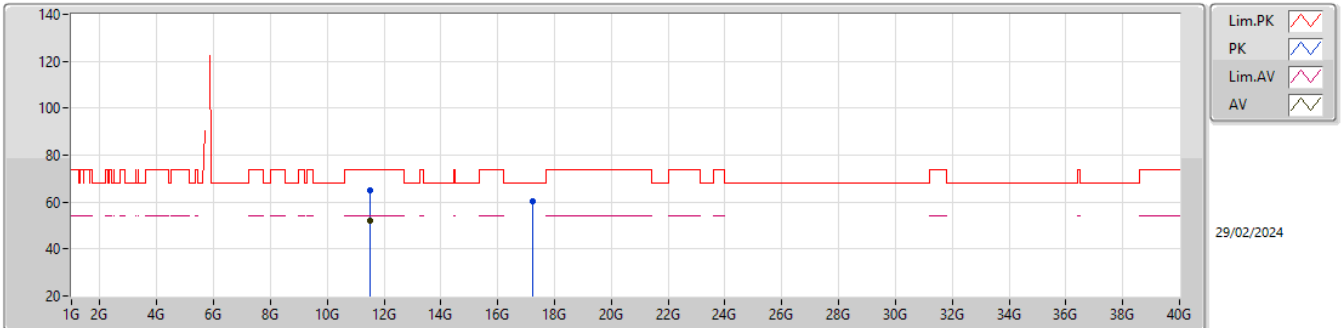


EUTY_1TX
SET 23
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.49183G	61.44	74.00	-12.56	46.15	3	Vertical	208	1.71	-	38.88	8.57	32.16
AV	11.49G	48.27	54.00	-5.73	32.98	3	Vertical	208	1.71	-	38.88	8.57	32.16
PK	17.22873G	59.89	68.20	-8.31	39.09	3	Vertical	357	2.37	-	41.96	11.13	32.29

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

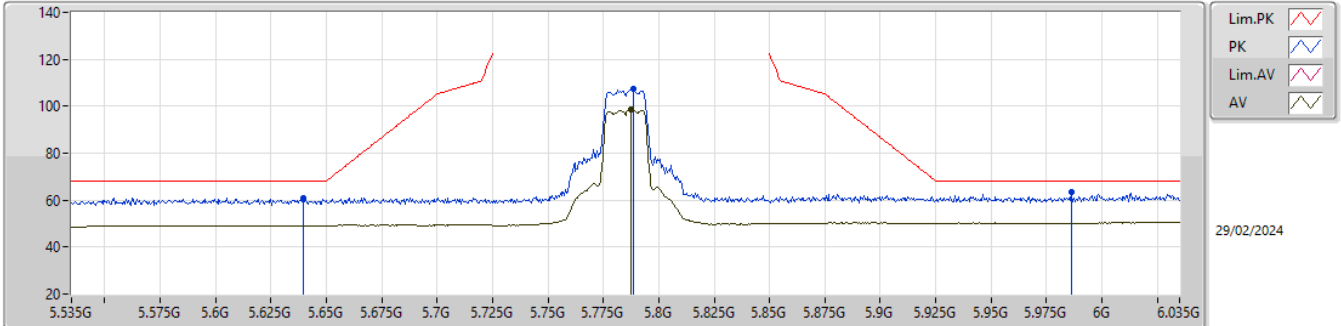


EUTY_1TX
SET 23
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.49105G	65.03	74.00	-8.97	49.74	3	Horizontal	314	1.48	-	38.88	8.57	32.16
AV	11.49057G	52.16	54.00	-1.84	36.87	3	Horizontal	314	1.48	-	38.88	8.57	32.16
PK	17.23293G	60.16	68.20	-8.04	39.34	3	Horizontal	318	1.80	-	41.97	11.14	32.29

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

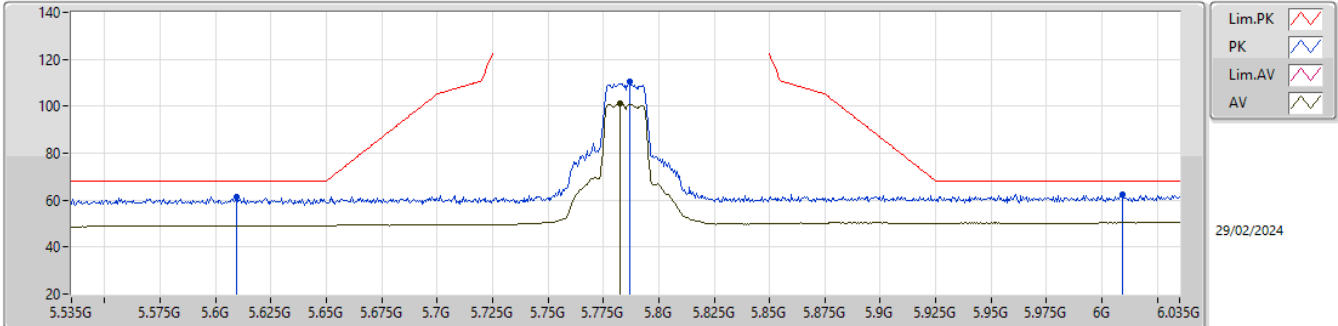


EUT_Y_1TX
SET 22
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6395G	60.80	68.20	-7.40	52.32	3	Vertical	276	1.84	-	33.92	5.58	31.02
PK	5.7885G	107.63	Inf	-Inf	99.09	3	Vertical	276	1.84	-	34.00	5.63	31.09
AV	5.7875G	98.64	Inf	-Inf	90.10	3	Vertical	276	1.84	-	34.00	5.63	31.09
PK	5.986G	63.47	68.20	-4.73	54.52	3	Vertical	276	1.84	-	34.30	5.83	31.18

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

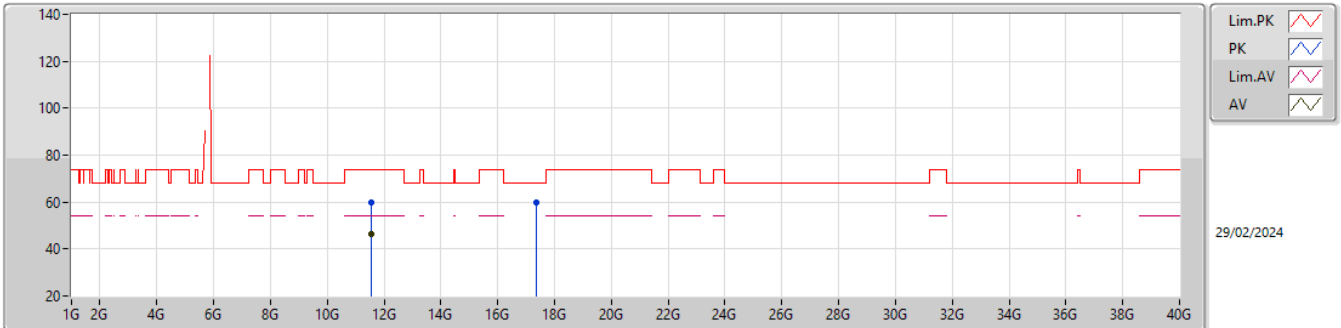


EUT_Y_1TX
SET 22
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6095G	61.62	68.20	-6.58	53.08	3	Horizontal	207	1.80	-	33.98	5.57	31.01
PK	5.787G	110.30	Inf	-Inf	101.76	3	Horizontal	207	1.80	-	34.00	5.63	31.09
AV	5.7825G	101.16	Inf	-Inf	92.63	3	Horizontal	207	1.80	-	34.00	5.62	31.09
PK	6.009G	62.65	68.20	-5.55	53.65	3	Horizontal	207	1.80	-	34.34	5.85	31.19

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

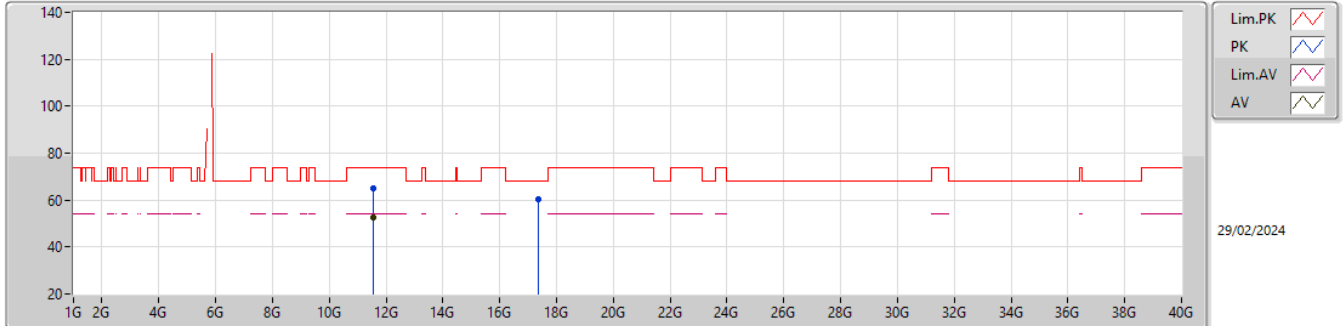


EUTY_1TX
SET 22
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.57072G	59.68	74.00	-14.32	43.95	3	Vertical	23	2.11	-	39.18	8.59	32.04
AV	11.57069G	46.37	54.00	-7.63	30.64	3	Vertical	23	2.11	-	39.18	8.59	32.04
PK	17.35644G	60.02	68.20	-8.18	38.33	3	Vertical	357	1.80	-	42.84	11.22	32.37

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

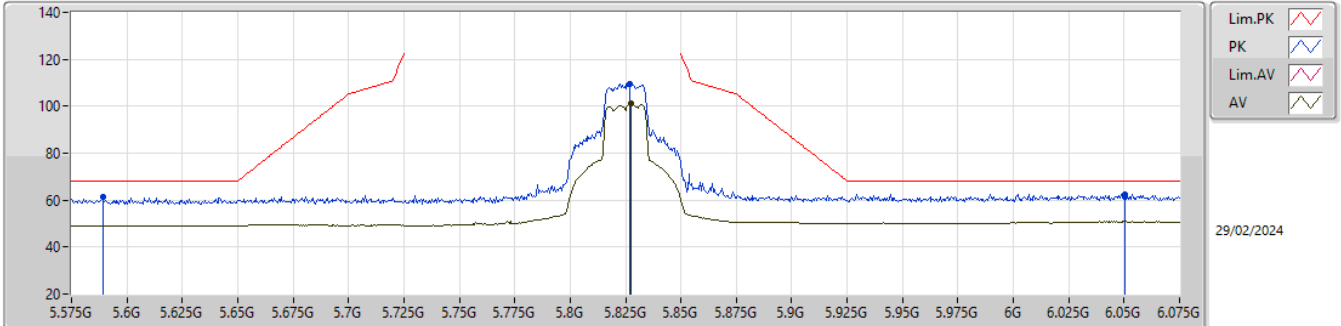


EUT_Y_1TX
SET 22
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.57132G	65.22	74.00	-8.78	49.47	3	Horizontal	315	1.41	-	39.19	8.59	32.03
AV	11.57105G	52.59	54.00	-1.41	36.85	3	Horizontal	315	1.41	-	39.18	8.59	32.03
PK	17.34933G	60.38	68.20	-7.82	38.74	3	Horizontal	132	2.74	-	42.79	11.22	32.37

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

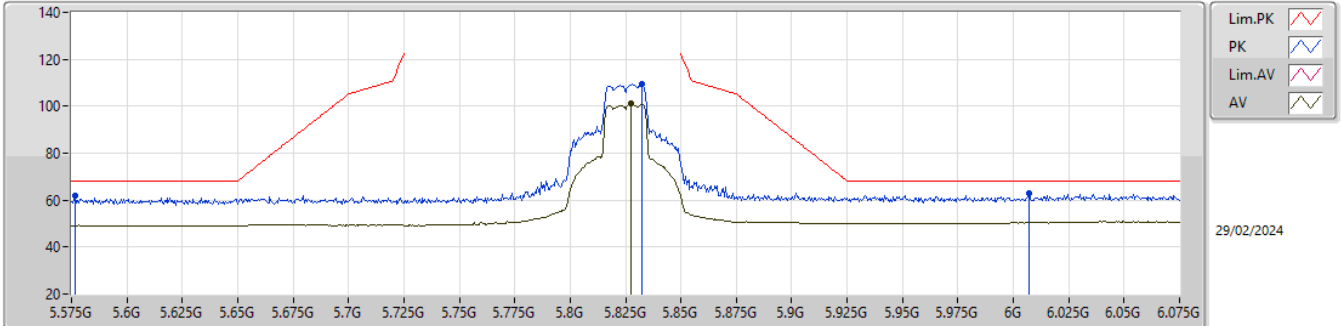


EUT_Y_1TX
SET 21
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.589G	61.20	68.20	-7.00	52.62	3	Vertical	264	2.34	-	34.02	5.56	31.00
PK	5.827G	109.62	Inf	-Inf	101.07	3	Vertical	264	2.34	-	34.00	5.66	31.11
AV	5.8275G	100.96	Inf	-Inf	92.41	3	Vertical	264	2.34	-	34.00	5.66	31.11
PK	6.0505G	62.58	68.20	-5.62	53.43	3	Vertical	264	2.34	-	34.50	5.86	31.21

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

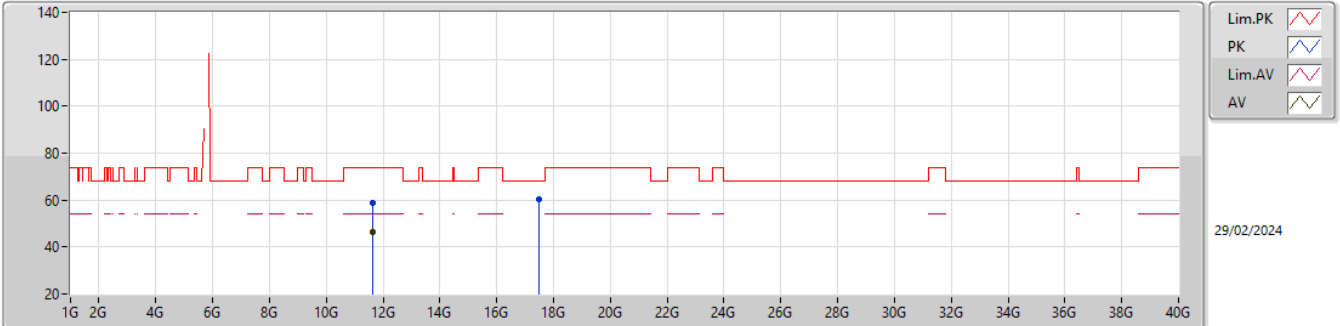


EUT_Y_1TX
SET 21
02-I-V-1-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.5765G	61.89	68.20	-6.31	53.29	3	Horizontal	207	1.77	-	34.05	5.55	31.00
PK	5.8325G	109.58	Inf	-Inf	101.02	3	Horizontal	207	1.77	-	34.00	5.67	31.11
AV	5.8275G	100.95	Inf	-Inf	92.40	3	Horizontal	207	1.77	-	34.00	5.66	31.11
PK	6.007G	62.75	68.20	-5.45	53.76	3	Horizontal	207	1.77	-	34.33	5.85	31.19

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

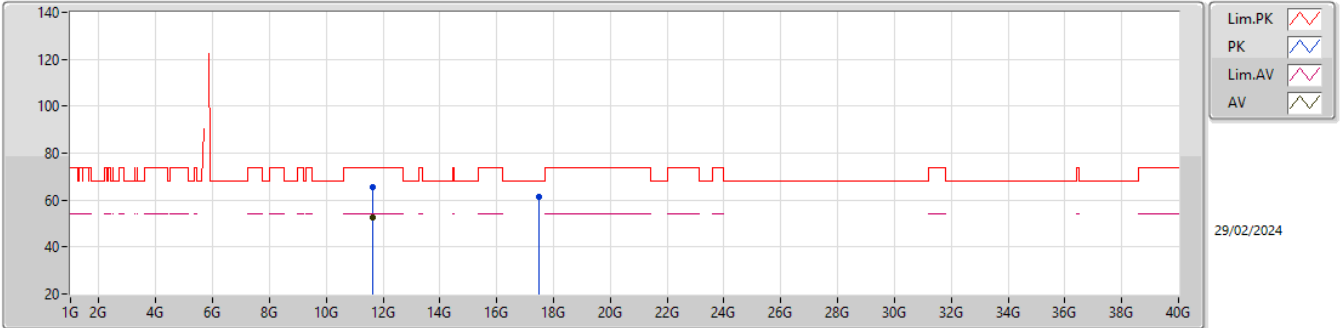


EUT_Y_1TX
SET 21
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.64859G	58.88	74.00	-15.12	42.86	3	Vertical	22	2.04	-	39.30	8.62	31.90
AV	11.65063G	46.44	54.00	-7.56	30.41	3	Vertical	22	2.04	-	39.30	8.62	31.89
PK	17.47344G	60.59	68.20	-7.61	38.05	3	Vertical	19	1.80	-	43.69	11.30	32.45

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX



EUT_Y_1TX
SET 21
02-I-V-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.64898G	65.62	74.00	-8.38	49.60	3	Horizontal	51	1.49	-	39.30	8.62	31.90
AV	11.65072G	52.55	54.00	-1.45	36.52	3	Horizontal	51	1.49	-	39.30	8.62	31.89
PK	17.48016G	61.50	68.20	-6.70	38.91	3	Horizontal	2	1.80	-	43.74	11.31	32.46