



RADIO TEST REPORT

FCC ID : RAXAIOS7
Equipment : HEOS 7.0 Platform Module, HEOS 7.0 Platform Module Type DH
Brand Name : Arcadyan
Model Name : WN9722OAX22-DM (AIOS7.0), WN9722HAX22-DM (AIOS7.0-DH)
Applicant : Arcadyan Technology Corporation
No.8, Sec.2, Guangfu Rd., Hsinchu, 30071 Taiwan
Manufacturer : Arcadyan Technology Corporation
No.8, Sec.2, Guangfu Rd., Hsinchu, 30071 Taiwan
Standard : 47 CFR FCC Part 15.407

The product was received on Mar. 19, 2024, and testing was started from Mar. 25, 2024 and completed on Jun. 26, 2025. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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



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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12_5 Ver1.1



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 Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
3.4	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-

Note: Reference to Sporton Project No.: 320110-03

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Sam Chen

Report Producer: Vicky Huang



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925-7125	ax (HEW20)	5955-7115	1-233 [59]
5925-7125	ax (HEW40)	5965-7085	3-227 [29]
5925-7125	ax (HEW80)	5985-7025	7-215 [14]

Band	Mode	BWch (MHz)	Nant
5.925-7.125GHz	802.11ax HEW20	20	2TX
5.925-7.125GHz	802.11ax HEW40	40	2TX
5.925-7.125GHz	802.11ax HEW80	80	2TX

Note:

- ♦ HEW20, HEW40 and HEW80 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

**1.1.2 Antenna Information**

Set	Ant.	Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)			
							2.4GHz	5GHz	6GHz	Bluetooth
1	1	1	WIESON	ARY196-0383-005-00	Dipole Antenna	I-PEX	-	-	-	2.1
	2	1	WIESON	ARY196-0383-006-00	Dipole Antenna	I-PEX	2.2	2.7	2.8	-
	3	2	WIESON	ARY196-0383-007-00	Dipole Antenna	I-PEX	1.7	1.6	1.7	-
2	1	1	WIESON	ARY196-0383-008-00	Dipole Antenna	I-PEX	-	-	-	1.7
	2	1	WIESON	ARY196-0383-009-00	Dipole Antenna	I-PEX	2.0	2.2	2.3	-
	3	2	WIESON	ARY196-0383-010-00	Dipole Antenna	I-PEX	1.1	1.0	0.9	-
3	1	1	WIESON	ARY196-0383-034-H0	PCB Antenna	I-PEX	-	-	-	2.84
	2	1	WIESON	ARY196-0383-035-H0	PCB Antenna	I-PEX	2.8	3.82	4.16	-
	3	2	WIESON	ARY196-0383-036-H0	PCB Antenna	I-PEX	2.66	3.78	4.23	-
4	1	1	WIESON	ARY196-0383-039-H0	PCB Antenna	I-PEX	-	-	-	2.75
	2	1	WIESON	ARY196-0383-037-H0	PCB Antenna	I-PEX	2.14	2.18	2.26	-
	3	2	WIESON	ARY196-0383-038-H0	PCB Antenna	I-PEX	2.54	3.38	3.75	-
5	1	1	WIESON	ARY196-0383-042-H0	PCB Antenna	I-PEX	-	-	-	1.82
	2	1	WIESON	ARY196-0383-040-H0	PCB Antenna	I-PEX	1.97	1.9	2.46	-
	3	2	WIESON	ARY196-0383-041-H0	PCB Antenna	I-PEX	1.15	2.85	3.5	-
6	1	1	INPAQ	WA-P-LA-01-106	PCB Antenna	I-PEX	-	-	-	2.98
	2	1	INPAQ	WA-P-LE-03-039	PCB Antenna	I-PEX	2.74	3.42	3.67	-
	3	2	INPAQ	WA-P-LE-02-353	PCB Antenna	I-PEX	4.78	5.45	4.64	-



7	1	1	INPAQ	WA-P-LA-01-107	PCB Antenna	I-PEX	-	-	-	3.4
	2	1	INPAQ	WA-P-LE-02-378	PCB Antenna	I-PEX	3.36	2.39	2.62	-
	3	2	INPAQ	WA-P-LE-03-041	PCB Antenna	I-PEX	2.53	5.87	4.69	-
8	1	1	INPAQ	WA-P-LA-01-108	PCB Antenna	I-PEX	-	-	-	3.04
	2	1	INPAQ	WA-P-LE-02-380	PCB Antenna	I-PEX	5.46	5.75	7.1	-
	3	2	INPAQ	WA-P-LE-03-042	PCB Antenna	I-PEX	5.41	6.09	6.67	-

Note1: The above information was declared by manufacturer.

Note2: The EUT has eight sets of antennas and there are three antennas for each set.

For EUT 1~2:

Set 1~2 are the same type antenna.

Only the highest gain Set 1 antenna was selected to test and record in original report.

For EUT 3:

Set 3~8 are the same type antenna.

Only the highest gain Set 8 antenna for WLAN and Set 7 antenna for Bluetooth was selected to test and record in this report.

Note3: Directional gain information

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

Ex.

Directional Gain (NSS1) formula :

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

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

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

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

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

Where ;

For Set 1~2:

2.4G G1= 2.2 dBi; G2= 1.7 dBi; DG= 4.96dBi

5G G1= 2.7 dBi; G2= 1.6 dBi; DG= 5.18dBi

6G G1= 2.8 dBi; G2= 1.7 dBi; DG= 5.28dBi

For Set 3~8:

2.4G G1= 5.46 dBi; G2= 5.41 dBi; DG = 8.45 dBi

5G G1 = 5.75 dBi; G2 = 6.09 dBi; DG = 8.93 dBi

For 2.4GHz function:

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

For 5GHz function:

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

For 6GHz function:

For IEEE 802.11ax (2TX/2RX):

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

Port 1 and Port 2 could transmit/receive simultaneously.

For Bluetooth 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
802.11ax HEW20_Nss 1,(M0)	0.75	1.25	1.969m	1k
802.11ax HEW40_Nss 1,(M0)	0.726	1.39	1.966m	1k
802.11ax HEW80_Nss 1,(M0)	0.567	2.46	971.875u	2k

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	Form host system			
Beamforming Function	☐	With beamforming	☒	Without beamforming
Device Type	☐	Indoor Access Point	☐	Subordinate
	☒	Indoor Client	☐	Standard Power Access Point
	☐	Dual Client	☐	Standard Client
	☐	Fixed Client		
Channel Puncturing Function	☐	Supported Static Puncturing		
	☐	Supported Dynamic Puncturing (Reduce BW)		
	☒	Unsupported		
	Note: The EUT doesn't support puncturing for CBP			
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	DOS [ver 6.1.7601]			

Note: The above information was declared by manufacturer.

1.1.5 Table for EUT Information

The EUTs are identical to each other in all aspects except for the following table:

EUT	Equipment Name	Model Name	GPIO Source	The Material of the Shielded Case	Set Ant.
1	HEOS 7.0 Platform Module	WN9722OAX22-DM (AIO57.0)	Main	Tinplate	1~2
2				Stainless steel	1~2
3	HEOS 7.0 Platform Module Type DH	WN9722HAX22-DM (AIO57.0-DH)	Second	Stainless steel	3~8

Note1: From the above, EUT 2 has selected to execute the Unwanted Emissions below 1GHz and Unwanted Emissions above 1GHz-11ax HEW80 5985MHz test and EUT 3 has selected to execute all test items (except Contention-Based Protocol)

Note2: The above information was declared by manufacturer.

**1.1.6 Source Table**

Item \ Source	Main	Second
GPIO	-	Disconnect one of its GPIO6 pins and route GPIO3 to the pin out instead, with corresponding changes made to the layout.

Note: The above information was declared by manufacturer.

1.1.7 Table for Permissive Change

This product is an extension of original one reported under Sporton project number: FR320110AE

Below is the table for the change of the product with respect to the original one.

Modifications	Performance Checking
1. Adding the EUT 2 (Please refer to section 1.1.5 for detailed information)	1. Unwanted Emissions below 1GHz 2. 11ax HEW80 5985MHz generated the worst case from original, thus only test 11ax HEW80 5985MHz for below item: Unwanted Emissions above 1GHz
2. Adding the EUT 3 (Equipment Name: HEOS 7.0 Platform Module Type DH / Model Name: WN9722HAX22-DM (AIOS7.0-DH)) (Please refer to section 1.1.5 for detailed information)	
3. Adding the Set 3~8 antenna for EUT 3 use (Please refer to section 1.1.2 and section 1.1.5 for detailed information)	1. AC Power-line Conducted Emissions 2. Emission Bandwidth 3. Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)
4. Updating test condition(Test items: Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) and Peak Power Spectral Density (E.I.R.P.) to "Radiated measurement" from "Conducted measurement".	4. Peak Power Spectral Density (E.I.R.P.) 5. Unwanted Emissions



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 15.407
- ♦ 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 987594 D02 v03
- ♦ FCC KDB 662911 D01 v02r01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH03-CB	Ken Yeh	21~22.7 / 60~63	Apr. 21, 2025~ Jun. 25, 2025
Radiated (Below 1GHz- Test Mode: Mode 1)	03CH05-CB	Roy Mai	21.9-22.4 / 55-58	Mar. 25, 2024
Radiated (Below 1GHz- Test Mode: Mode 2~4)	03CH03-CB	Edmund Tsai	21.6~23.1 / 58~62	Apr. 24, 2025
Radiated (Above 1GHz- Test Mode: Mode 1)	03CH05-CB	Jackson Peng	21.9-22.4 / 55-58	Mar. 26, 2024~ Mar. 28, 2024
	03CH06-CB	Jackson Peng	21.4-22.5 / 55-58	
Radiated (Above 1GHz- Test Mode: Mode 2、Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) and Peak Power Spectral Density (E.I.R.P.))	03CH01-CB	Stim Sung	22.1-23.1 / 60-62	Apr. 29, 2025~ Jun. 26, 2025
	03CH04-CB	Stim Sung	22.7-23.8 / 58-60	
AC Conduction	CO01-CB	Tim Chen	20~21 / 58~60	Apr. 29, 2025

1.4 Measurement Uncertainty

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

For Radiated(Below 1GHz-Test Mode: Mode 1) and Radiated(Above 1GHz-Test Mode: Mode 1)

Test Items	Uncertainty	Remark
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%

For other tests:

Test Date: Before May 28, 2025

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.0 dB	Confidence levels of 95%
Conducted Emission	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	2.1 %	Confidence levels of 95%

Test Date: After May 27, 2025

Test Items	Uncertainty	Remark
Radiated Emission (1GHz ~ 18GHz)	4.3 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	2.5 dB	Confidence levels of 95%
Output Power Measurement	1.3 dB	Confidence levels of 95%
Power Density Measurement	2.0 dB	Confidence levels of 95%
Bandwidth Measurement	1.0 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11ax HEW20_Nss1,(MCS0)_2TX
5955MHz
6175MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6855MHz
6875MHz
6895MHz
6995MHz
7095MHz
7115MHz
802.11ax HEW40_Nss1,(MCS0)_2TX
5965MHz
6165MHz
6405MHz
6445MHz
6485MHz
6525MHz
6565MHz
6685MHz
6845MHz
6885MHz
6925MHz
7005MHz
7085MHz
802.11ax HEW80_Nss1,(MCS0)_2TX
5985MHz
6225MHz
6385MHz
6465MHz
6545MHz
6625MHz
6705MHz
6785MHz
6865MHz
6945MHz
7025MHz

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	Normal Link
1	EUT 3 + 2.4GHz with antenna set 8 + Bluetooth with antenna set 7
2	EUT 3 + 5GHz with antenna set 8 + Bluetooth with antenna set 7
3	EUT 3 + 6GHz with antenna set 8 + Bluetooth with antenna set 7
For operating mode 3 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth
Test Condition	Conducted measurement at transmit chains
1	EUT 3

The Worst Case Mode for Following Conformance Tests	
Tests Item	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Peak Power Spectral Density (E.I.R.P.)
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.
After evaluating, and the worst case was found at X axis, so it was selected to perform test and its test result was written in the report.	
1	EUT 3 at X axis + 6GHz with antenna set 8

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Normal Link
1. After evaluating, the worst case was found at Y axis, thus the measurement will follow this same test configuration. 2. For mode 1: There are three modes of EUT: 2.4GHz + Bluetooth, 5GHz + Bluetooth, and 6GHz + Bluetooth. 2.4GHz + Bluetooth mode has been evaluated to be the worst case after evaluating. So the measurement will follow this same test configuration.	
1	EUT 2 at Y axis with antenna set 1 + 2.4GHz + Bluetooth
2	EUT 3 at Y axis + 2.4GHz with antenna set 8 + Bluetooth with antenna set 7
3	EUT 3 at Y axis + 5GHz with antenna set 8 + Bluetooth with antenna set 7
4	EUT 3 at Y axis + 6GHz with antenna set 8 + Bluetooth with antenna set 7
For operating mode 1 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
After evaluating, and the worst case was found as below. So the measurement will follow this same test configuration.	
1	EUT 2 at Y axis with antenna set 1 + 6GHz (only 11ax HEW80 5985MHz test)
2	EUT 3 at Y axis with antenna set 8 + 6GHz

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission MASK
Test Condition	Conducted measurement at transmit chains
1	EUT 3

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	EUT 1-WLAN 2.4GHz + Bluetooth
2	EUT 1-WLAN 5GHz + Bluetooth
3	EUT 1-WLAN 6GHz + Bluetooth
4	EUT 3-WLAN 2.4GHz + Bluetooth
5	EUT 3-WLAN 5GHz + Bluetooth
6	EUT 3-WLAN 6GHz + Bluetooth
Refer to Sporton Test Report No.: FA320110-06 for Co-location RF Exposure Evaluation.	



2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link:

During the test, the EUT operation to normal function.

2.4 Accessories

N/A

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Test Fixture	Arcadyan	N0IDM9922001J	N/A
B	LAN PC	ASUS	S300TA	TX2-RTL8821CE
C	Wireless Connectivity Tester	R&S	CMW270	N/A
D	AP Router	ASUS	GT-AXE16000	MSQ-RTAX5D00
E	AP PC	ASUS	S300TA	TX2-RTL8821CE
F	Test Fixture	MASIMO HEOS	AIOS7 LPP	N/A
G	AC Adapter	APD	WA-30P12FU	N/A

For Radiated (below 1GHz):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Test Fixture	Arcadyan	N0IDM9922001J	N/A
B	NB	DELL	E4300	N/A
C	BT Test Set	Anritsu	MT8852B	N/A
D	WLAN AP	ASUS	RT-AX88U	N/A
E	NB	DELL	E4300	N/A
F	Test Fixture	MASIMO HEOS	AIOS7 LPP	N/A



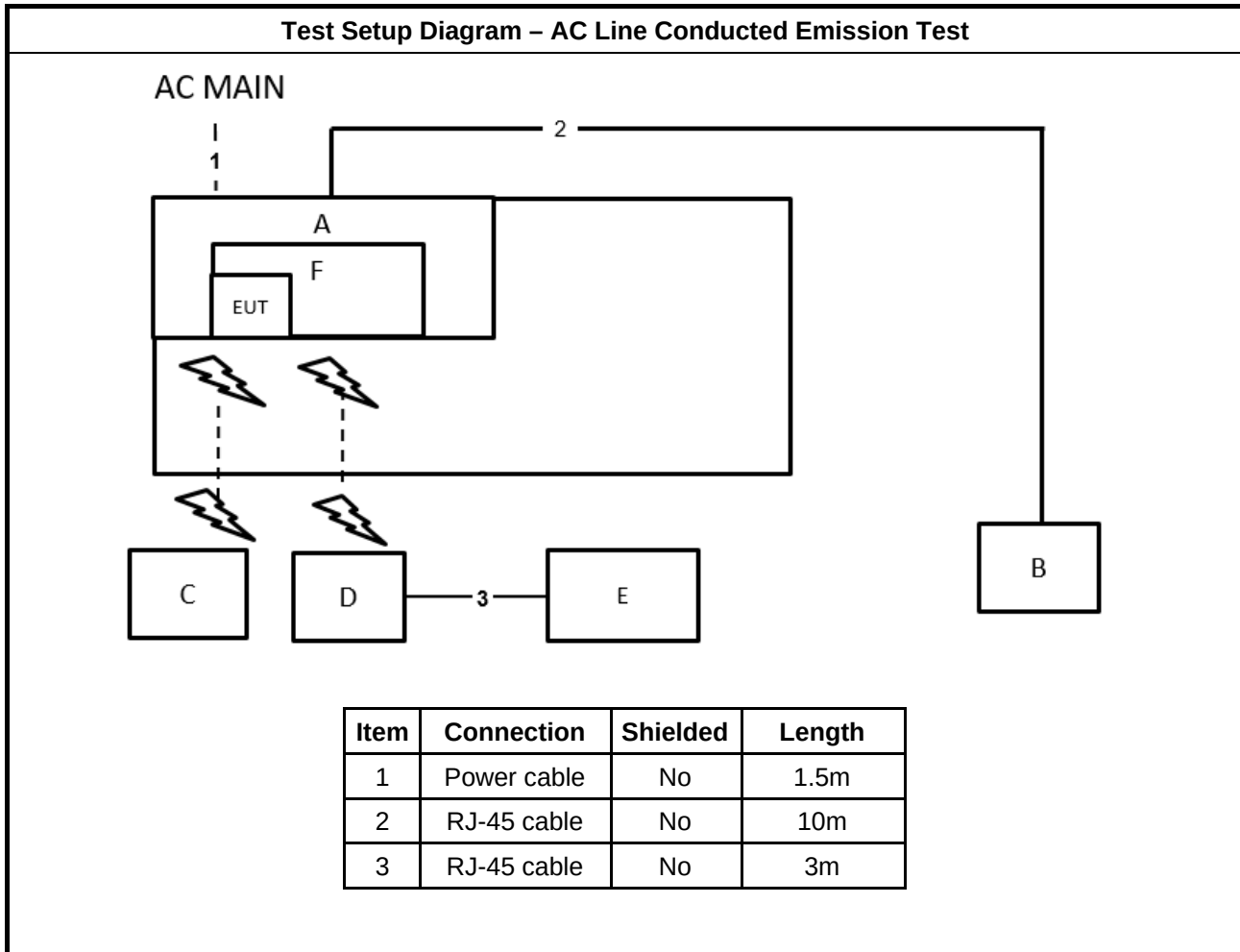
For Radiated (above 1GHz 、 Maximum Equivalent Isotopically Radiated Power (E.I.R.P.) and Peak Power Spectral Density (E.I.R.P.)):

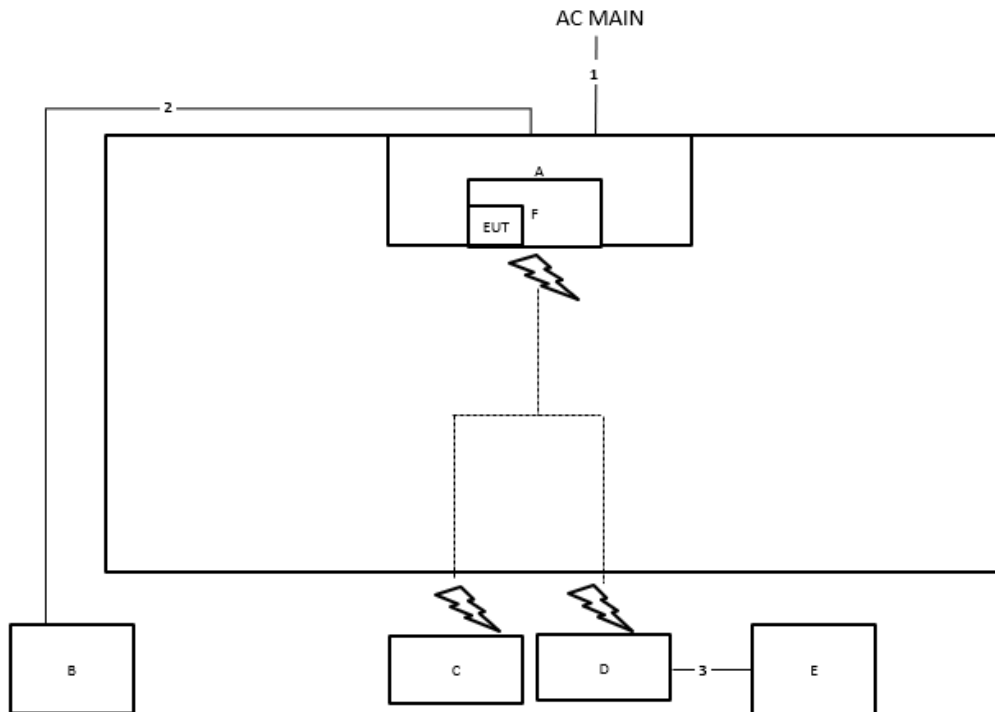
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Test Fixture	Arcadyan	N0IDM9922001J	N/A
C	Test Fixture	MASIMO HEOS	AIOS7 LPP	N/A

For RF Conducted:

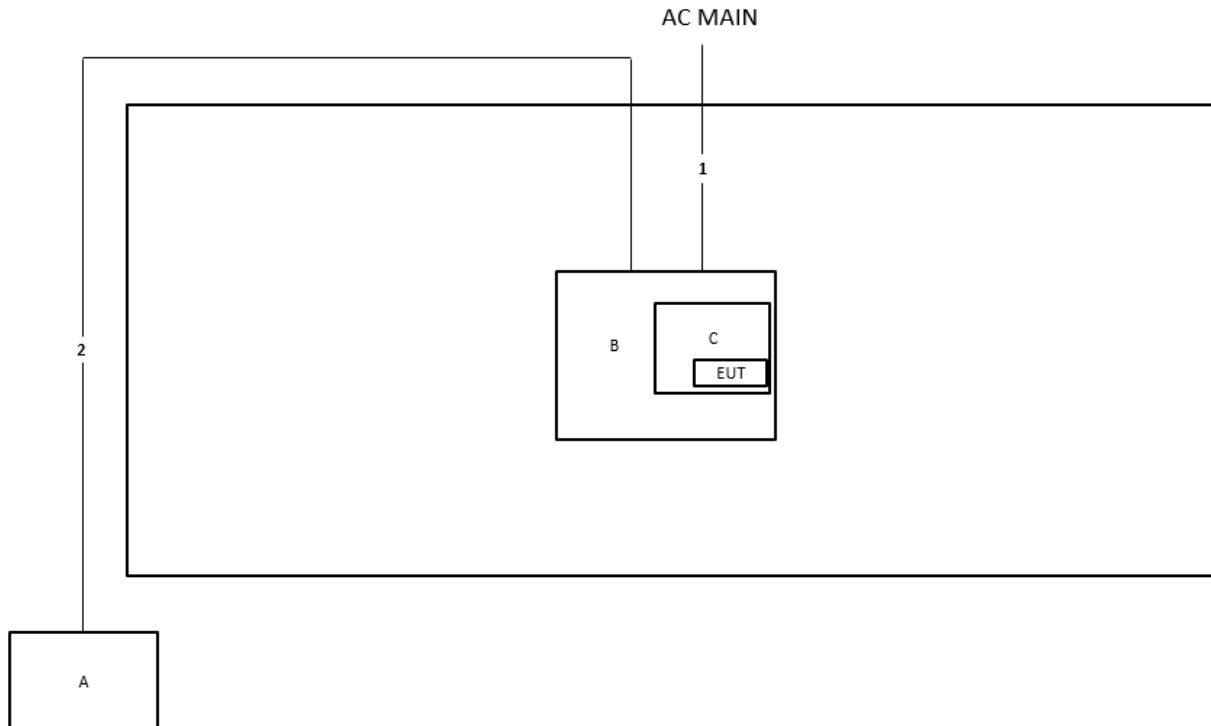
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Test Fixture	MASIMO HEOS	AIOS7 LPP	N/A
C	Test Fixture	Arcadyan	N0IDM9922001J	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


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

Test Setup Diagram - Radiated Test > 1GHz


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



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

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

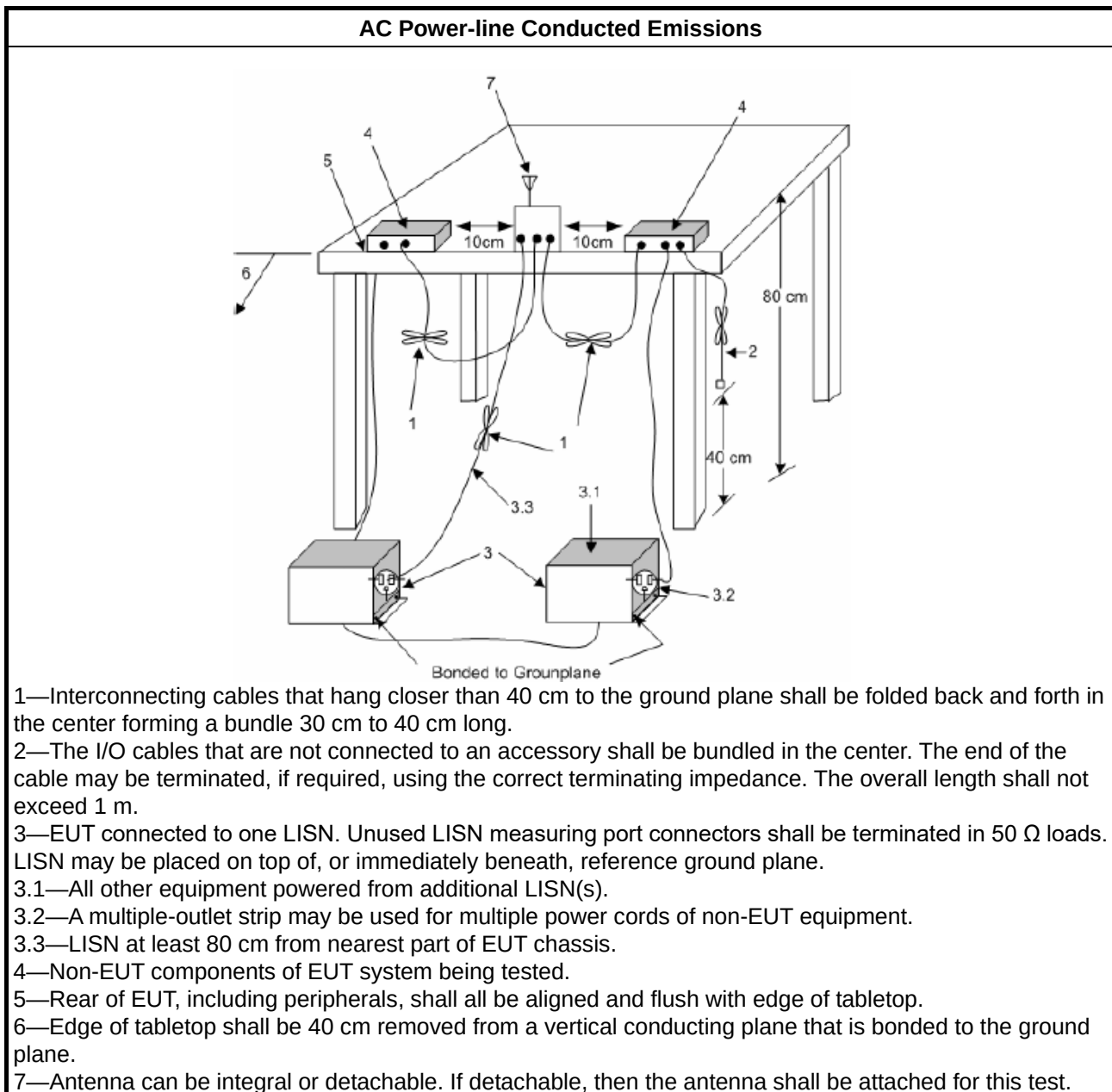
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

Test Method
☒ Refer as ANSI C63.10-2013, 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:

- Corrected Reading (dBuV) = LISN Factor + Cable Loss + Read Level = Level
- Marginal = - Limit + (Read Level + LISN Factor + Cable Loss)

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
☒	For the 5925-6425 GHz band, need less than 320 MHz bandwidth.
☒	For the 6425-6525 GHz band, need less than 320 MHz bandwidth.
☒	For the 6525-6875 GHz band, need less than 320 MHz bandwidth.
☒	For the 6875-7125 GHz band, need less than 320 MHz bandwidth.
RLAN Devices	
☐	For the 5925-6425 GHz band, need less than 320 MHz bandwidth.
☐	For the 6425-6525 GHz band, need less than 320 MHz bandwidth.
☐	For the 6525-6875 GHz band, need less than 320 MHz bandwidth.
☐	For the 6875-7125 GHz band, need less than 320 MHz bandwidth.

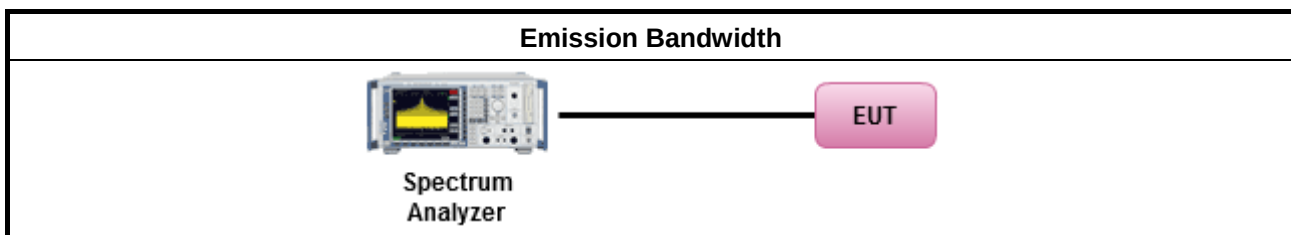
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method	
▪ For the emission bandwidth shall be measured using one of the options below:	
☒	According to FCC KDB 987594 D02 clause II.C, measurement procedure shall refer to FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B

Note:

The 99% OBW of BW320 should be less than 320 MHz of limit, and the other BWs less than 320 MHz of limit are 26 dB EBW.



3.3 Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)

3.3.1 Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Limit

Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Limit	
UNII Devices	
☒ For the 5.925 ~ 6.425 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p < 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of a standard power access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
	■ For very low power device : e.i.r.p < 14 dBm.
☒ For the 6.425 ~ 6.525 GHz band:	
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
	■ For very low power device : e.i.r.p < 14 dBm.
☒ For the 6.525 ~ 6.875 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p < 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of a standard power access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
	■ For very low power device : e.i.r.p < 14 dBm.
☒ For the 6.875 ~ 7.125 GHz band:	
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
	■ For very low power device : e.i.r.p < 14 dBm.
RLAN Devices	
☐ For the 5.925 ~ 7.125 GHz band:	
	■ For low-power indoor access-points & indoor subordinate devices < 30 dBm .
	■ For low-power client devices < 24 dBm.
	■ For very low-power devices < 14 dBm.
☐ For the 5.925 ~ 6.875 GHz band:	



- | |
|--|
| <ul style="list-style-type: none">For standard-power access points & fixed client devices < 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm). |
| <ul style="list-style-type: none">For standard client devices < 30 dBm. |

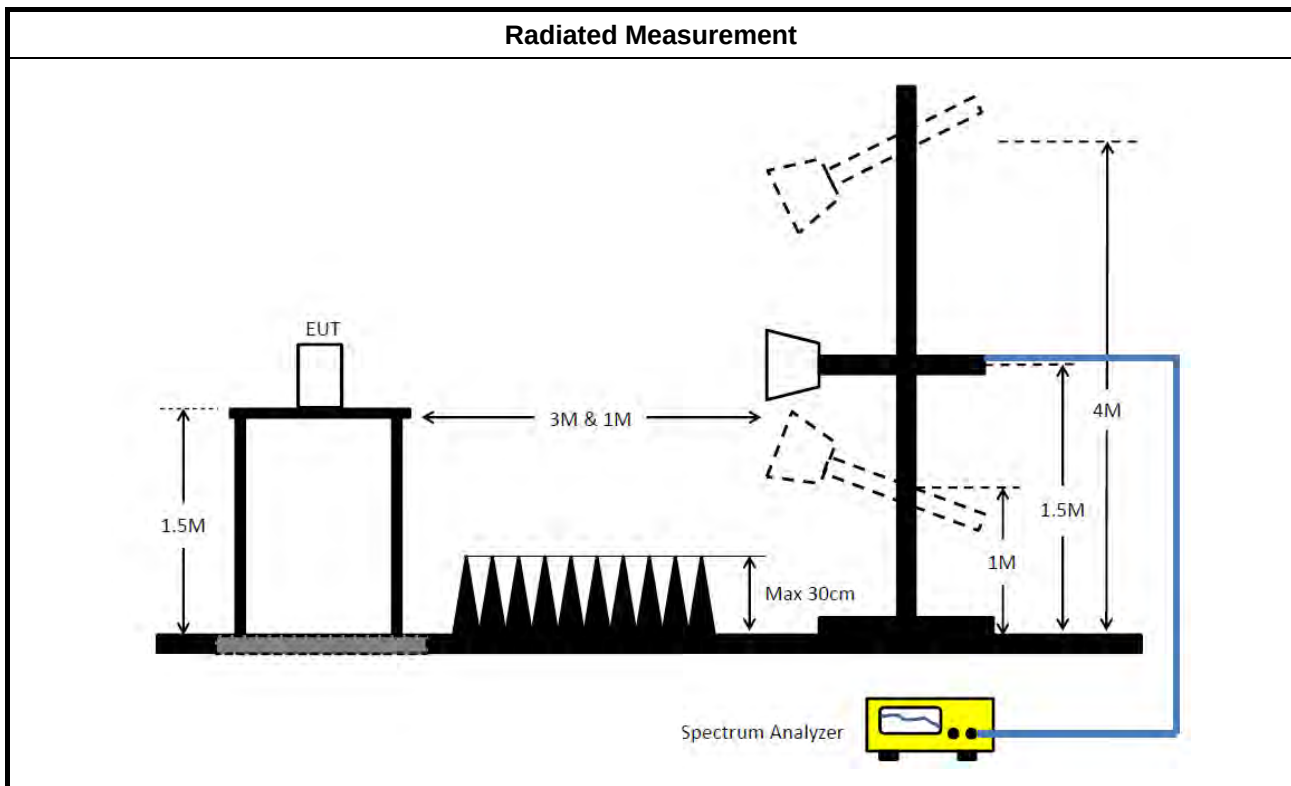
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
According to FCC KDB 987594 D02 clause II.E, the test measurement procedure shall refer to KDB 789033.	
☐	Average over on/off periods with duty factor
	☒ Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging). Spectrum analyzer setting: RBW/VBW : 1/3MHz ; Detector : RMS ; Trace mode : Average ; Sweep Count 100.
	☐ Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods with duty factor
☐	☐ Refer as FCC KDB 789033 D02, clause E Method PM-G (using an RF average power meter).
☐ For conducted measurement.	
☐	If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.
	If multiple transmit chains, EIRP calculation could be following as methods: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$
☒ For radiated measurement.	
☒	Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing"
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
	Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.3.4 Test Setup



3.3.5 Test Result of Maximum Equivalent Isotropically Radiated Power (E.I.R.P)

Refer as Appendix C



3.4 Peak Power Spectral Density (E.I.R.P.)

3.4.1 Peak Power Spectral Density (E.I.R.P.) Limit

Peak Power Spectral Density (E.I.R.P.) Limit	
UNII Devices	
☒ For the 5.925 ~ 6.425 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p PSD < 23 dBm/MHz.
	■ For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	■ For subordinate device control of an indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	■ For client device control of a standard power access point : e.i.r.p PSD < 17 dBm/MHz.
	■ For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	■ For very low power device : e.i.r.p PSD < -5 dBm/MHz.
☒ For the 6.425 ~ 6.525 GHz band:	
	■ For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	■ For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	■ For very low power device : e.i.r.p PSD < -5 dBm/MHz.
☒ For the 6.525 ~ 6.875 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p PSD < 23 dBm/MHz.
	■ For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	■ For subordinate device control of an indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	■ For client device control of a standard power access point : e.i.r.p PSD < 17 dBm/MHz.
	■ For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	■ For very low power device : e.i.r.p PSD < -5 dBm/MHz.
☒ For the 6.875 ~ 7.125 GHz band:	
	■ For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	■ For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	■ For very low power device : e.i.r.p PSD < -5 dBm/MHz.
RLAN Devices	
☐ For the 5.925 ~ 7.125 GHz band:	
	■ For low-power indoor access-points & indoor subordinate devices < 5 dBm / MHz.
	■ For low-power client devices < -1 dBm / MHz.
	■ For very low-power devices < -5 dBm / MHz.
☐ For the 5.925 ~ 6.875 GHz band:	
	■ For standard-power access points & fixed client devices < 23 dBm / MHz.
	■ For standard client devices < 17 dBm / MHz.



3.4.2 Measuring Instruments

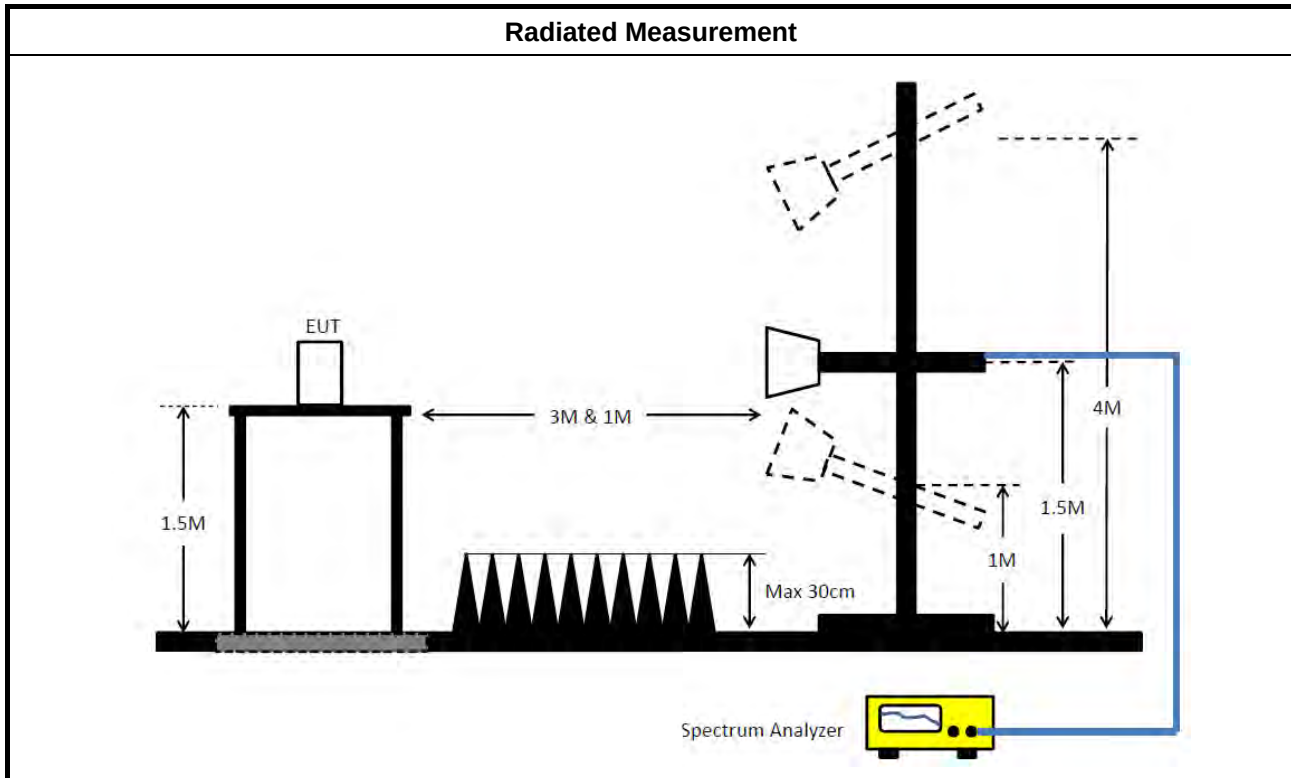
Refer a test equipment and calibration data table in this test report.

3.4.3 Test Procedures

Test Method	
According to FCC KDB 987594 D02 clause II.F, the measurement procedure shall refer to KDB 789033. Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033 D02, F5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
[duty cycle ≥ 98% or external video / power trigger]	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)
duty cycle < 98% and average over on/off periods with duty factor	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☐ For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☐	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	

☒	For radiated measurement.
☐	Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing"
☐	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
☐	Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.4.4 Test Setup



3.4.5 Test Result of Peak Power Spectral Density (E.I.R.P.)

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

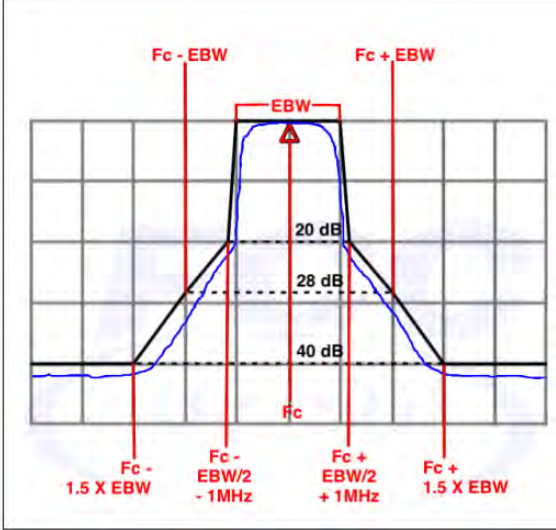
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
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($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$).
EX. Above 18GHz emission limit calculation (3m to 1m) = $54\text{dBuV/m at 3m} + 9.54\text{dB} = 63.54\text{dBuV/m at 1m}$.

Un-restricted band emissions above 1GHz Limit	
Frequency	Limit
Any outside the 5.945 – 7.125 GHz emission	e.i.r.p. -27 dBm [68.2 dBuV/m@3m] Note 1: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$). EX. Above 18GHz emission limit calculation (3m to 1m) = $68.2\text{dBuV/m at 3m} + 9.54\text{dB} = 77.74\text{dBuV/m at 1m}$. Note 2:-27 dBm EIRP OOBE is measured RMS which is a deviation from the current 15E rules for 5 GHz bands. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

Frequency	Emission MASK Limit
5.945 – 7.125 GHz	Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB. 



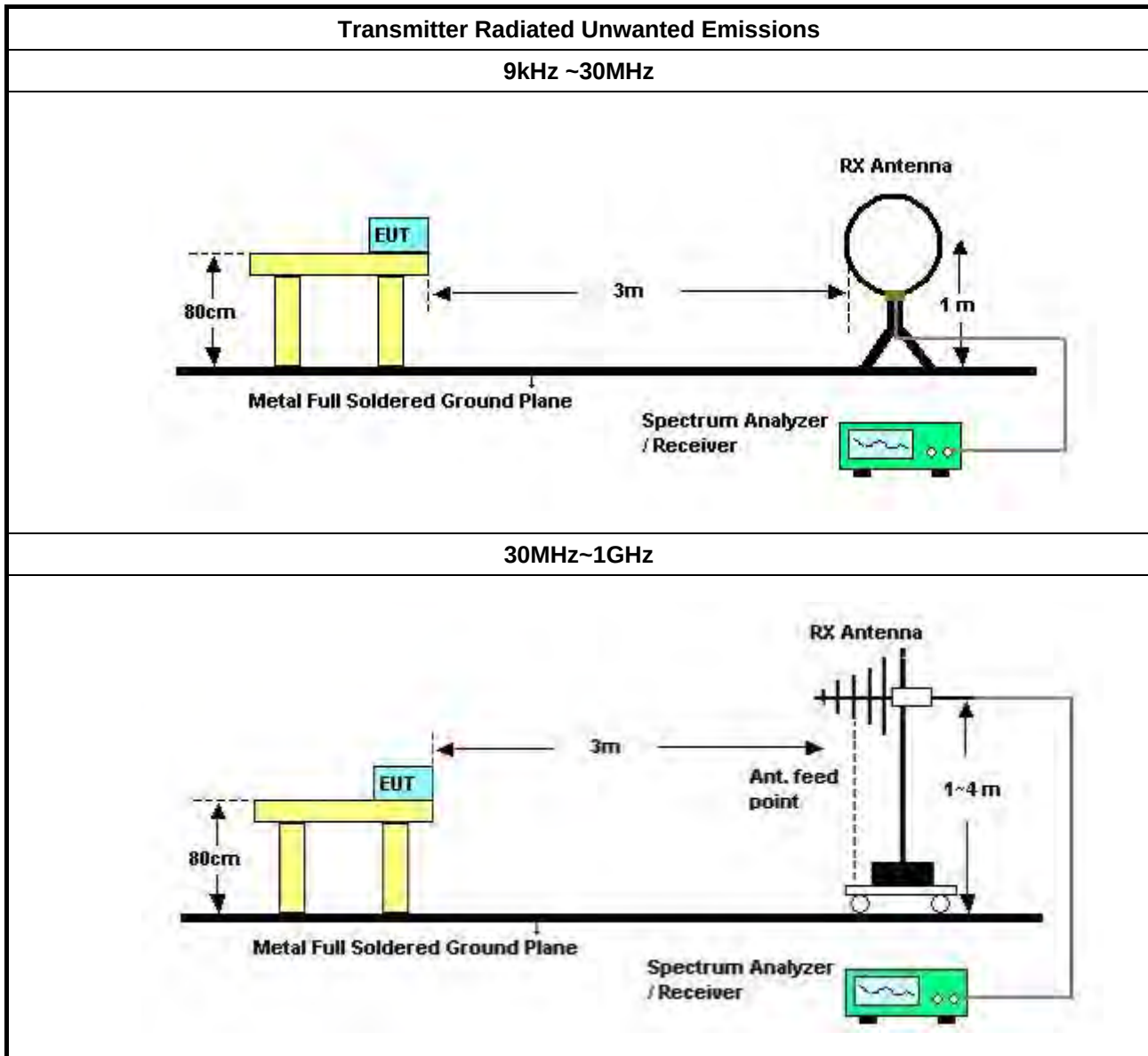
3.5.2 Measuring Instruments

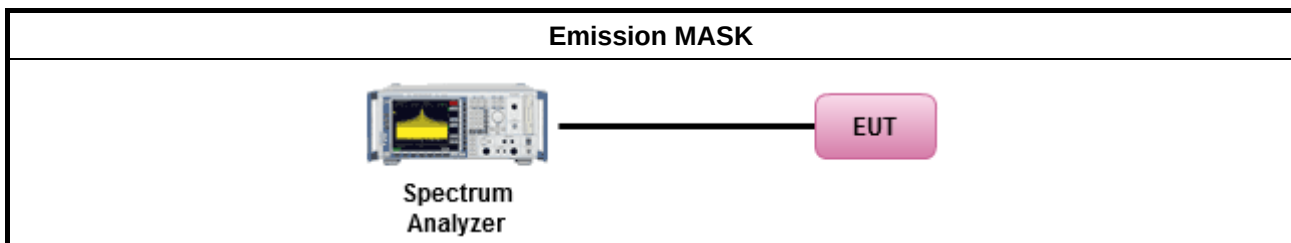
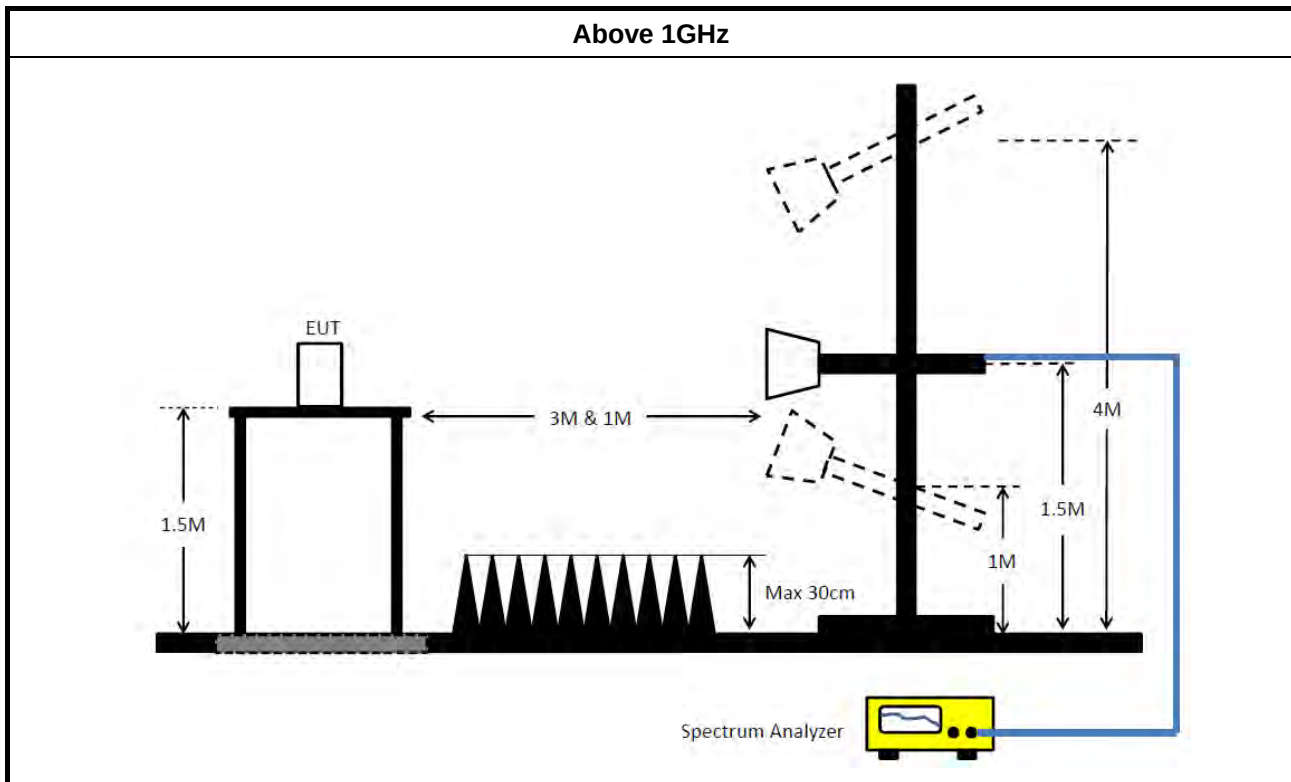
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

Test Method	
According to FCC KDB 987594 D02 II.G. the unwanted emission measurement procedure shall refer to KDB 789300(except emission MASK). Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as FCC KDB 789033 D02, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as FCC KDB 789033 D02, clause G)1) for unwanted emissions into restricted bands.
	☒ Refer as FCC KDB 789033 D02, G)6) Method AD (Trace Averaging). (For unrestricted band measurement)
	☐ Refer as FCC KDB 789033 D02, G)6) Method VB (Reduced VBW).
	☒ Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW $\geq$ 1/T, where T is pulse time.(For restricted band average measurement)
	☐ Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	☒ Refer as FCC KDB 789033 D02, clause G)5) measurement procedure peak limit.
	☐ Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit.
Refer as FCC KDB 789033 D02, clause G)3)d)ii) for Band edge Integration measurements.	
For emission MASK shall be measured using following options below:	
	☒ Refer as FCC KDB 987594 D02, J) In-Band Emissions
For radiated measurement.	
	Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
The any unwanted emissions level shall not exceed the fundamental emission level.	
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.	

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 06, 2025	Mar. 05, 2026	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 18, 2025	Feb. 17, 2026	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127478	9kHz ~ 30MHz	Feb. 06, 2025	Feb. 05, 2026	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	CO01	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EM I	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH05-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Aug. 02, 2023	Aug. 01, 2024	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Sep. 29, 2023	Sep. 28, 2024	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCI	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 23, 2024	Mar. 22, 2025	Radiation (03CH05-CB)
Horn Antenna	SCHWARZBECK	BBHA9120 D	BBHA 9120 D-1291	1GHz~18GHz	Jun. 08, 2023	Jun. 07, 2024	Radiation (03CH05-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH05-CB)
Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	May 03, 2023	May 02, 2024	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC12630 SE	980287	1GHz ~ 26.5GHz	Jun. 30, 2023	Jun. 29, 2024	Radiation (03CH05-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH05-CB)
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Apr. 18, 2023	Apr. 17, 2024	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	Jun. 13, 2023	Jun. 12, 2024	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Dec. 06, 2023	Dec. 05, 2024	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH05-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-EM I	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-154 07_NII	V5.11. 23	5.15GHz- 7.115GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 08, 2024	Oct. 07, 2025	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120 D	BBHA 9120D-1292	1GHz~18GHz	Jul. 31, 2023	Jul. 30, 2024	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120 D	BBHA 9120D-1292	1GHz~18GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	83017A	MY53270064	0.5GHz ~ 26.5GHz	Aug. 01, 2023	Jul. 31, 2024	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 17, 2024	May 16, 2025	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 16, 2025	May 15, 2026	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH06-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 21, 2023	Apr. 20, 2024	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 20, 2024	Aug. 19, 2025	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-154 07_NII	V5.11. 23	5.15GHz- 7.115GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 17, 2024	Oct. 16, 2025	Radiation (03CH03-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH03-CB	30MHz ~ 1 GHz	Jan. 17, 2025	Jan. 16, 2026	Radiation (03CH03-CB)
Bilog Antenna with 6dB Attenuator	Schaffner & EMC	CBL6112B&N-6-06	2888&AT-N0605	30MHz ~ 1GHz	Jan. 17, 2025	Jan. 16, 2026	Radiation (03CH03-CB)
Amplifier	SGH	SGH301	20240606-1	30MHz ~ 1GHz	Jun. 04, 2024	Jun. 03, 2025	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jun. 11, 2024	Jun. 10, 2025	Radiation (03CH03-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 21, 2024	Oct. 20, 2025	Radiation (03CH03-CB)
RF Cable-low	Woken	RG402	Low Cable-02+29	30MHz ~ 1GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 04, 2024	May 03, 2025	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 03, 2025	May 02, 2026	Radiation (03CH01-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Oct. 18, 2024	Oct. 17, 2025	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 17, 2024	May 16, 2025	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 16, 2025	May 15, 2026	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Dec. 12, 2024	Dec. 11, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 02, 2024	Oct. 01, 2025	Radiation (03CH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-154 07_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 21, 2025	Feb. 20, 2026	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 20, 2024	Dec. 19, 2025	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 16, 2025	Jan. 15, 2026	Radiation (03CH04-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 16, 2025	May 15, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 24, 2025	Mar. 23, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH04-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 02, 2024	Oct. 01, 2025	Radiation (03CH04-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-154 07_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Jan. 02, 2025	Jan. 01, 2026	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1726195	300MHz~40GHz	Sep. 06, 2024	Sep. 05, 2025	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1035008	300MHz~40GHz	Sep. 06, 2024	Sep. 05, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)

**RADIO TEST REPORT****Report No. : FR320110-06AE**

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-15	1 GHz –18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH03-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1~18GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH03-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1~18GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-154 07_NII	V5.11. 23	5.15GHz- 7.115GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)

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

NCR means Non-Calibration required.



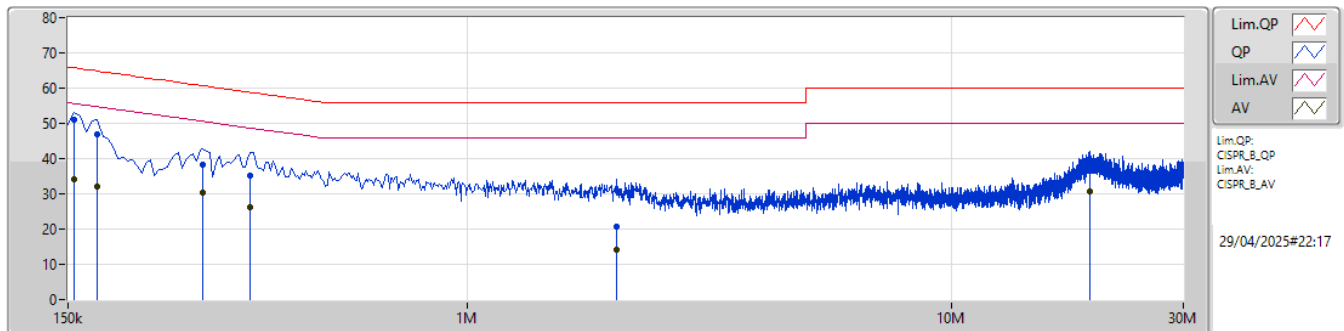
Conducted Emissions at Powerline

Appendix A

Summary

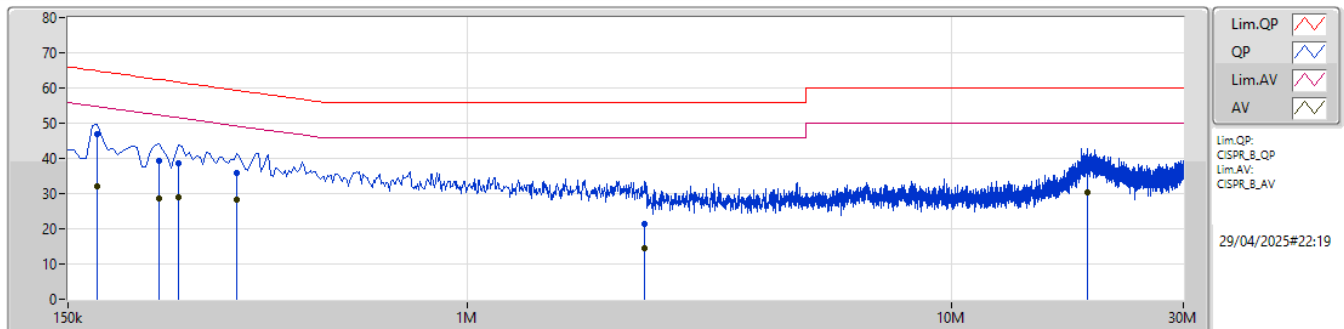
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 3	Pass	QP	154.5k	50.98	65.75	-14.77	Line

Mode 3



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	154.5k	50.98	65.75	-14.77	10.04	Line	"Worst"	40.94	0.04	0.08	9.92						
AV	154.5k	34.01	55.75	-21.74	10.04	Line	-	23.97	0.04	0.08	9.92						
QP	172.5k	46.86	64.83	-17.97	10.04	Line	-	36.82	0.04	0.07	9.93						
AV	172.5k	32.23	54.83	-22.60	10.04	Line	-	22.19	0.04	0.07	9.93						
QP	285k	38.23	60.67	-22.44	10.14	Line	-	28.09	0.04	0.09	10.01						
AV	285k	30.21	50.67	-20.46	10.14	Line	-	20.07	0.04	0.09	10.01						
QP	357k	35.10	58.79	-23.69	10.18	Line	-	24.92	0.04	0.10	10.04						
AV	357k	26.27	48.79	-22.52	10.18	Line	-	16.09	0.04	0.10	10.04						
QP	2.031M	20.79	56.00	-35.21	10.18	Line	-	10.61	0.09	0.14	9.95						
AV	2.031M	14.03	46.00	-31.97	10.18	Line	-	3.85	0.09	0.14	9.95						
QP	19.262M	37.39	60.00	-22.61	10.57	Line	-	26.82	0.31	0.32	9.94						
AV	19.262M	30.53	50.00	-19.47	10.57	Line	-	19.96	0.31	0.32	9.94						

Mode 3



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	172.5k	46.86	64.83	-17.97	10.04	Neutral	"Worst"	36.82	0.04	0.07	9.93						
AV	172.5k	32.24	54.83	-22.59	10.04	Neutral	-	22.20	0.04	0.07	9.93						
QP	231k	39.32	62.41	-23.09	10.09	Neutral	-	29.23	0.04	0.08	9.97						
AV	231k	28.61	52.41	-23.80	10.09	Neutral	-	18.52	0.04	0.08	9.97						
QP	253.5k	38.51	61.64	-23.13	10.11	Neutral	-	28.40	0.04	0.08	9.99						
AV	253.5k	29.01	51.64	-22.63	10.11	Neutral	-	18.90	0.04	0.08	9.99						
QP	334.5k	35.71	59.35	-23.64	10.16	Neutral	-	25.55	0.04	0.09	10.03						
AV	334.5k	28.12	49.35	-21.23	10.16	Neutral	-	17.96	0.04	0.09	10.03						
QP	2.324M	21.48	56.00	-34.52	10.15	Neutral	-	11.33	0.07	0.14	9.94						
AV	2.324M	14.56	46.00	-31.44	10.15	Neutral	-	4.41	0.07	0.14	9.94						
QP	18.987M	37.31	60.00	-22.69	10.58	Neutral	-	26.73	0.33	0.31	9.94						
AV	18.987M	30.39	50.00	-19.61	10.58	Neutral	-	19.81	0.33	0.31	9.94						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	23.485M	18.991M	19M0D1D	21.12M	18.903M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.38M	37.561M	37M6D1D	39.05M	37.409M
802.11ax HEW80_Nss1,(MCS0)_2TX	80.3M	76.819M	76M8D1D	80.08M	76.624M
6.425-6.525GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	21.56M	18.996M	19M0D1D	21.12M	18.932M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.27M	37.486M	37M5D1D	38.83M	37.427M
802.11ax HEW80_Nss1,(MCS0)_2TX	80.3M	76.74M	76M7D1D	80.08M	76.605M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	22.11M	18.964M	19M0D1D	20.9M	18.933M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.38M	37.505M	37M5D1D	39.05M	37.402M
802.11ax HEW80_Nss1,(MCS0)_2TX	80.3M	76.75M	76M8D1D	79.86M	76.539M
6.875-7.125GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	22.275M	19.004M	19M0D1D	20.9M	18.924M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.27M	37.53M	37M5D1D	38.94M	37.388M
802.11ax HEW80_Nss1,(MCS0)_2TX	80.08M	76.69M	76M7D1D	80.08M	76.499M

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

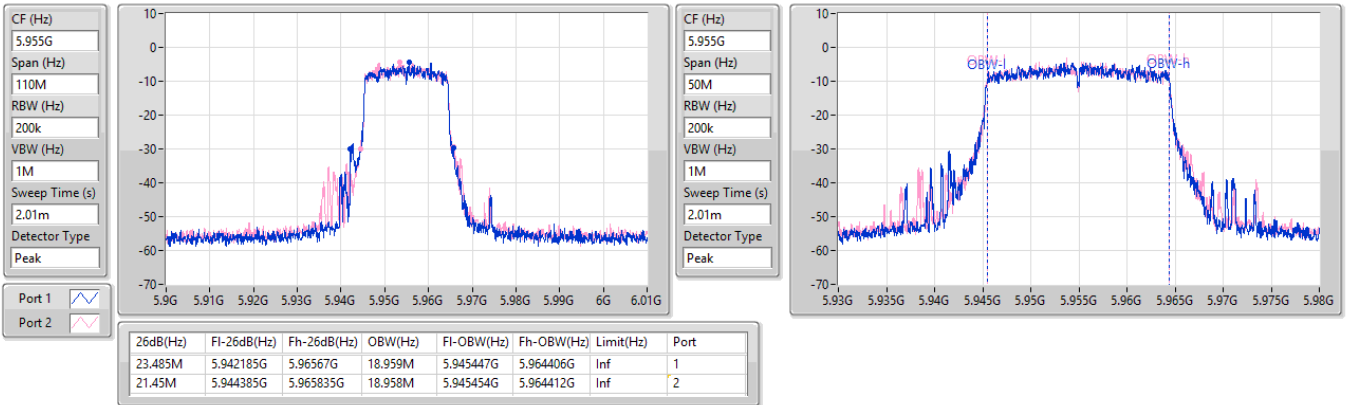
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	23.485M	18.959M	21.45M	18.958M
6175MHz	Pass	Inf	21.78M	18.991M	21.89M	18.903M
6415MHz	Pass	Inf	21.12M	18.975M	21.23M	18.972M
6435MHz	Pass	Inf	21.395M	18.996M	21.285M	18.935M
6475MHz	Pass	Inf	21.395M	18.956M	21.56M	18.981M
6515MHz	Pass	Inf	21.12M	18.932M	21.175M	18.941M
6535MHz	Pass	Inf	20.9M	18.959M	22.11M	18.946M
6695MHz	Pass	Inf	21.01M	18.941M	21.56M	18.964M
6855MHz	Pass	Inf	21.175M	18.942M	21.615M	18.945M
6875MHz	Pass	Inf	21.45M	18.933M	22.11M	18.963M
6895MHz	Pass	Inf	22.275M	18.935M	21.89M	18.995M
6995MHz	Pass	Inf	21.56M	18.928M	21.89M	18.961M
7095MHz	Pass	Inf	20.9M	18.924M	21.285M	18.956M
7115MHz	Pass	Inf	21.01M	18.937M	21.23M	19.004M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	Inf	39.38M	37.512M	39.16M	37.561M
6165MHz	Pass	Inf	39.05M	37.421M	39.05M	37.511M
6405MHz	Pass	Inf	39.05M	37.409M	39.05M	37.535M
6445MHz	Pass	Inf	39.16M	37.441M	39.27M	37.452M
6485MHz	Pass	Inf	39.16M	37.473M	39.05M	37.486M
6525MHz	Pass	Inf	39.16M	37.427M	38.83M	37.463M
6565MHz	Pass	Inf	39.05M	37.505M	39.05M	37.412M
6685MHz	Pass	Inf	39.05M	37.425M	39.16M	37.501M
6845MHz	Pass	Inf	39.05M	37.432M	39.16M	37.441M
6885MHz	Pass	Inf	39.38M	37.402M	39.16M	37.486M
6925MHz	Pass	Inf	38.94M	37.498M	39.16M	37.459M
7005MHz	Pass	Inf	39.16M	37.509M	39.16M	37.501M
7085MHz	Pass	Inf	39.27M	37.53M	39.27M	37.388M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	Inf	80.08M	76.707M	80.08M	76.636M
6225MHz	Pass	Inf	80.3M	76.725M	80.08M	76.819M
6385MHz	Pass	Inf	80.08M	76.782M	80.3M	76.624M
6465MHz	Pass	Inf	80.08M	76.673M	80.08M	76.605M
6545MHz	Pass	Inf	80.3M	76.74M	80.3M	76.684M
6625MHz	Pass	Inf	80.08M	76.708M	80.08M	76.589M
6705MHz	Pass	Inf	80.3M	76.539M	79.86M	76.75M
6785MHz	Pass	Inf	80.3M	76.637M	80.08M	76.636M
6865MHz	Pass	Inf	80.08M	76.631M	79.86M	76.649M
6945MHz	Pass	Inf	80.08M	76.69M	80.08M	76.56M
7025MHz	Pass	Inf	80.08M	76.499M	80.08M	76.686M

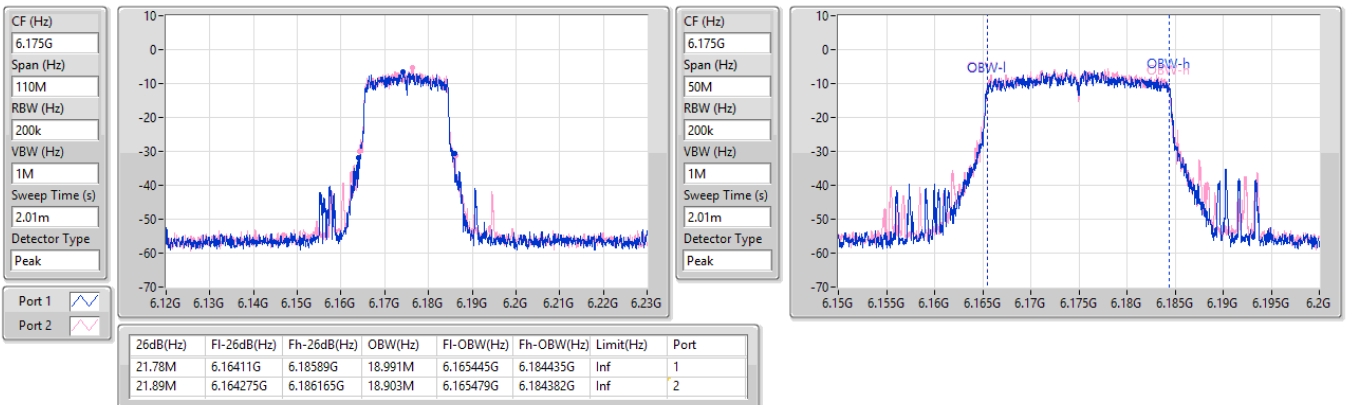
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
5955MHz

24/06/2025

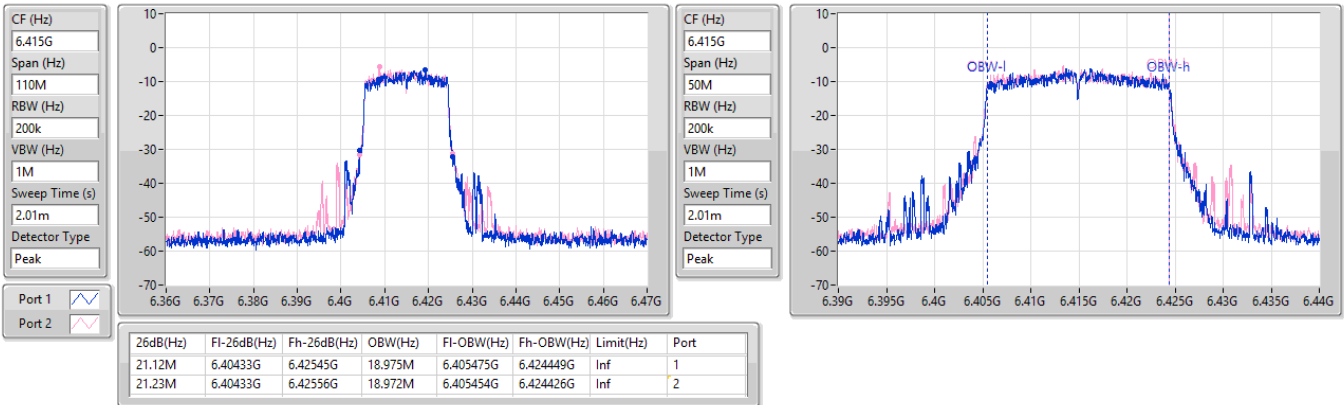

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EBW
6175MHz

24/06/2025

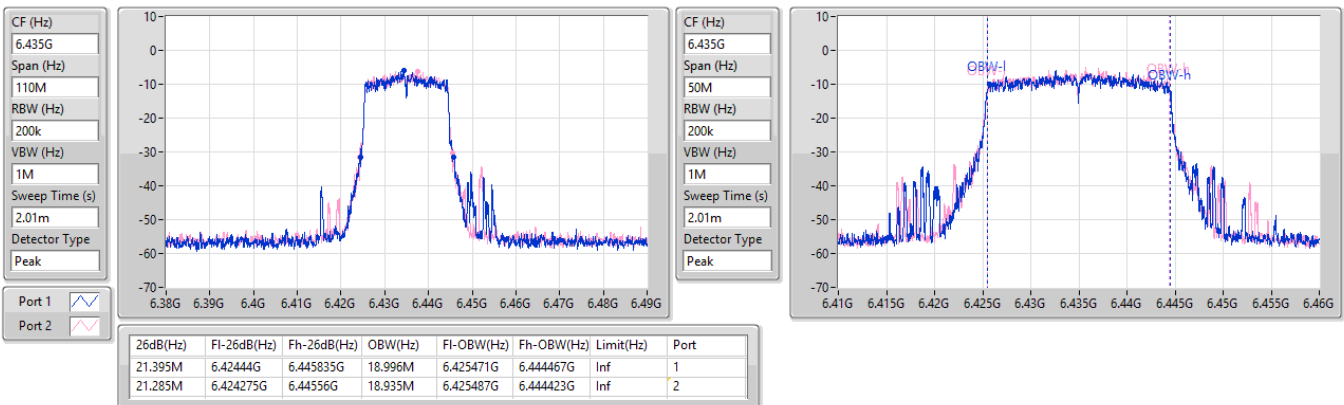


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6415MHz

24/06/2025


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6435MHz

24/06/2025

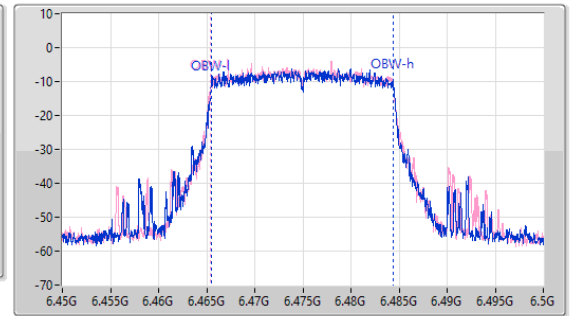
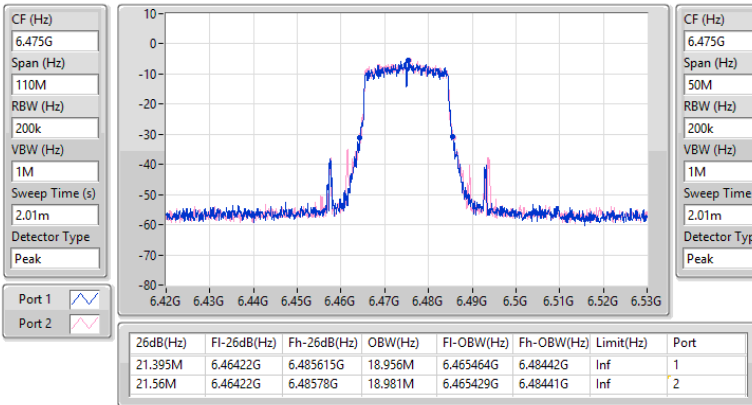


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6475MHz

24/06/2025

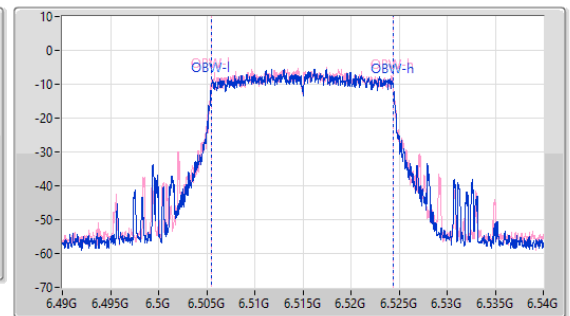
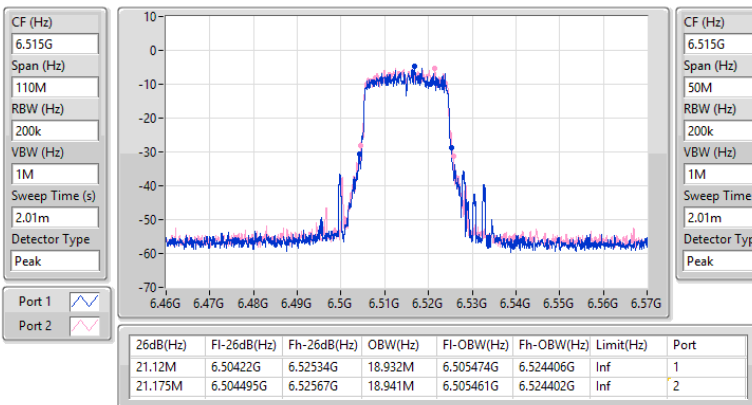


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6515MHz

24/06/2025

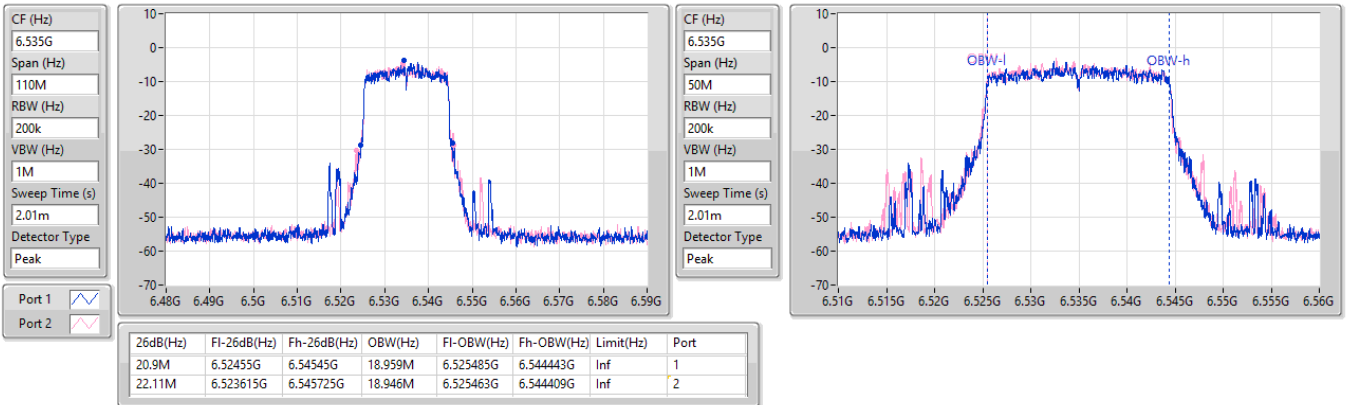


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6535MHz

24/06/2025

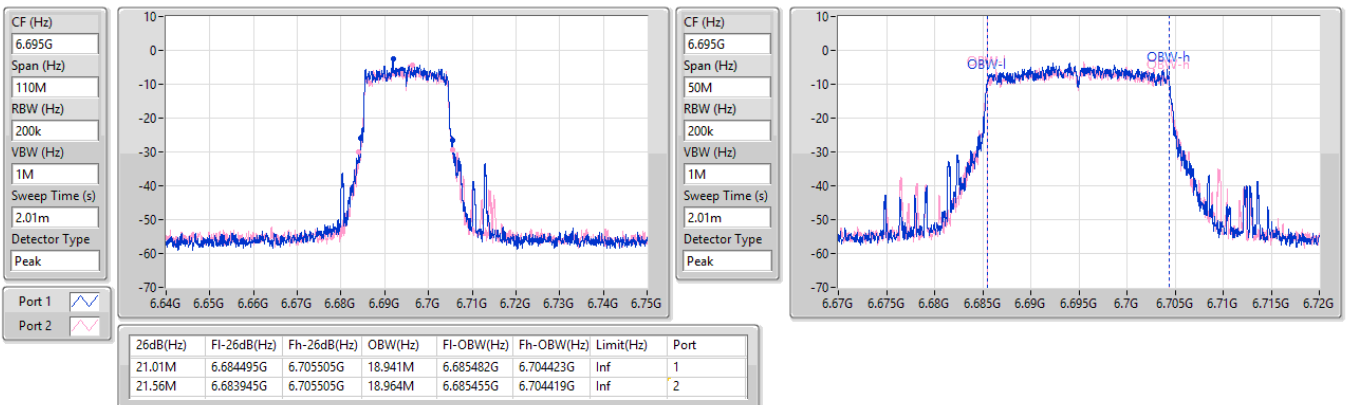


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

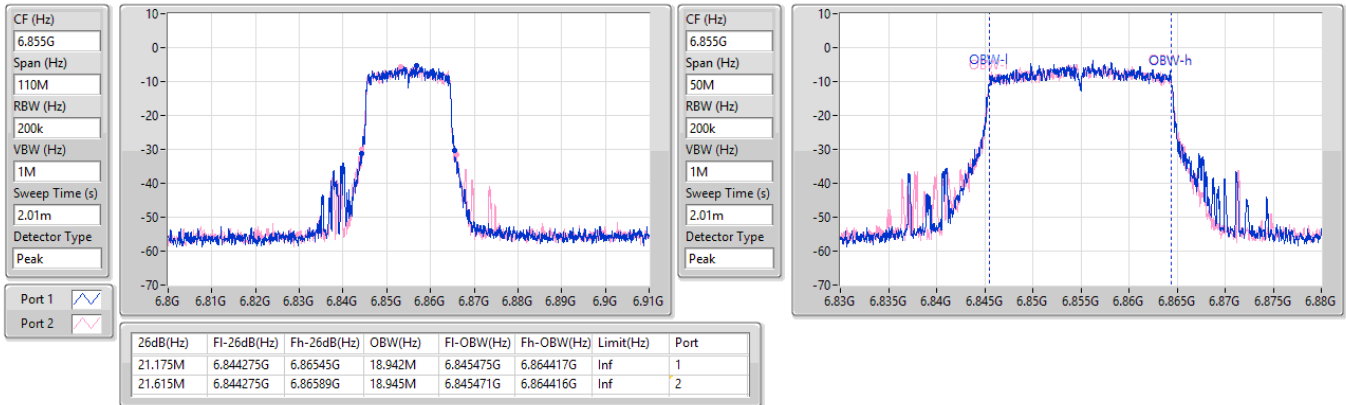
6695MHz

24/06/2025

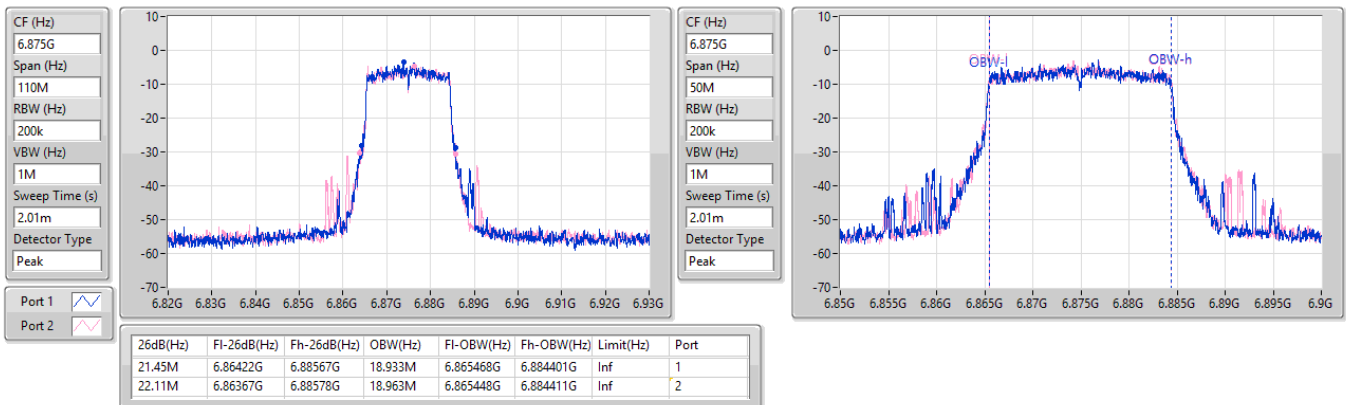


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6855MHz

24/06/2025

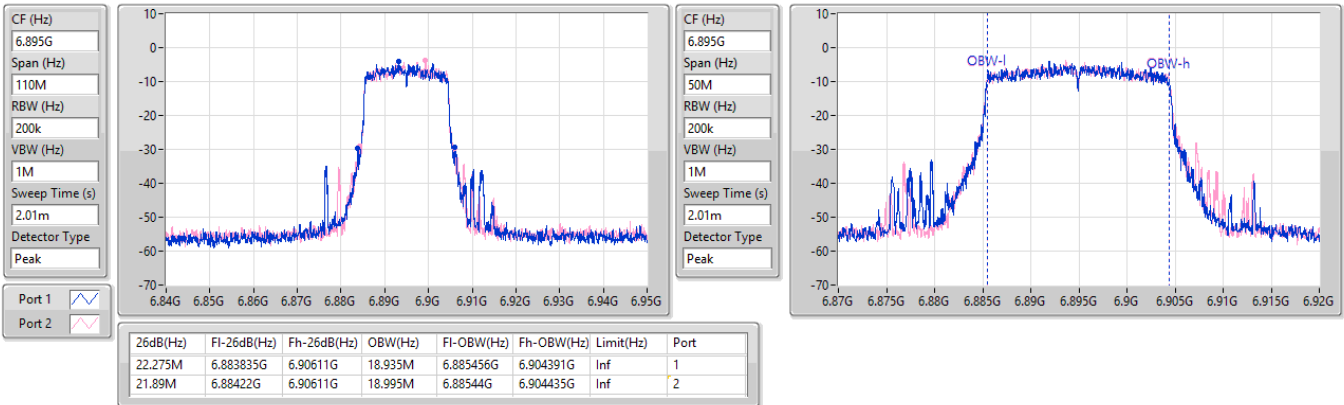

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6875MHz

25/06/2025

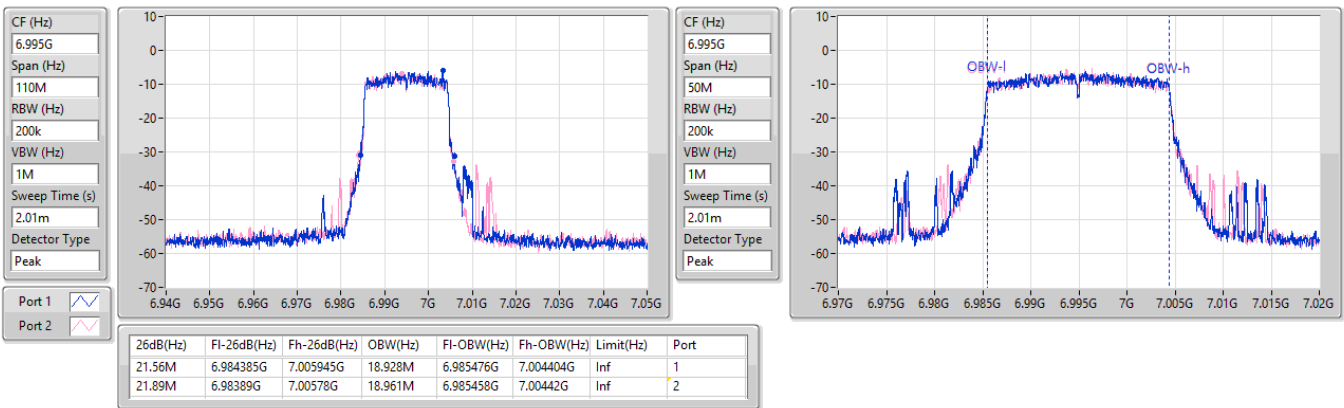


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6895MHz

24/06/2025


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX
EBW
6995MHz

24/06/2025

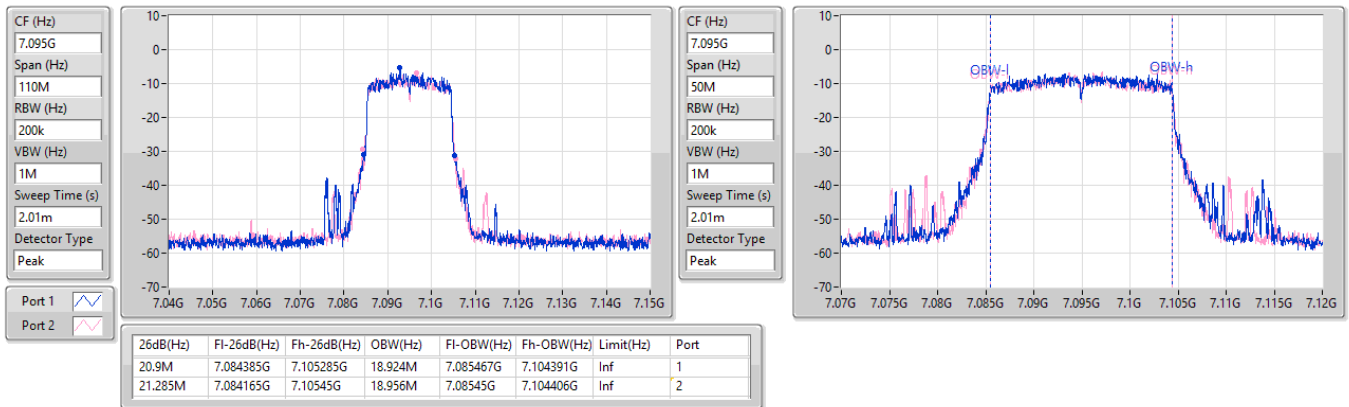


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

7095MHz

24/06/2025

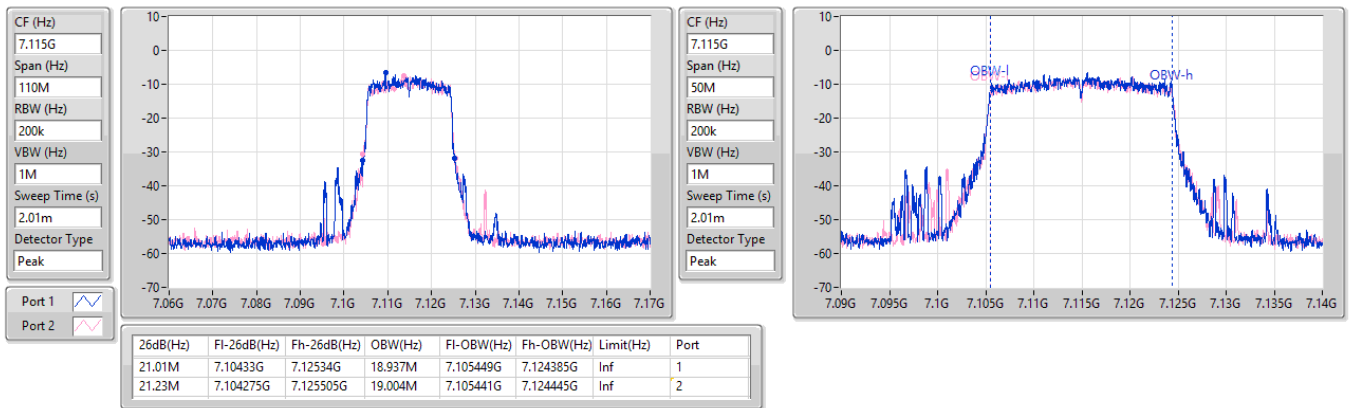


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

7115MHz

24/06/2025

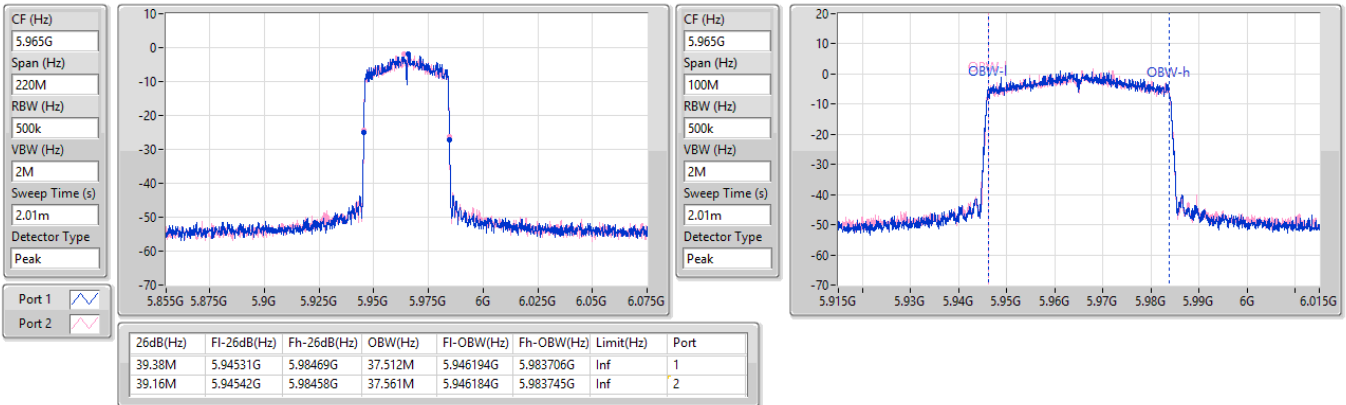


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5965MHz

25/06/2025

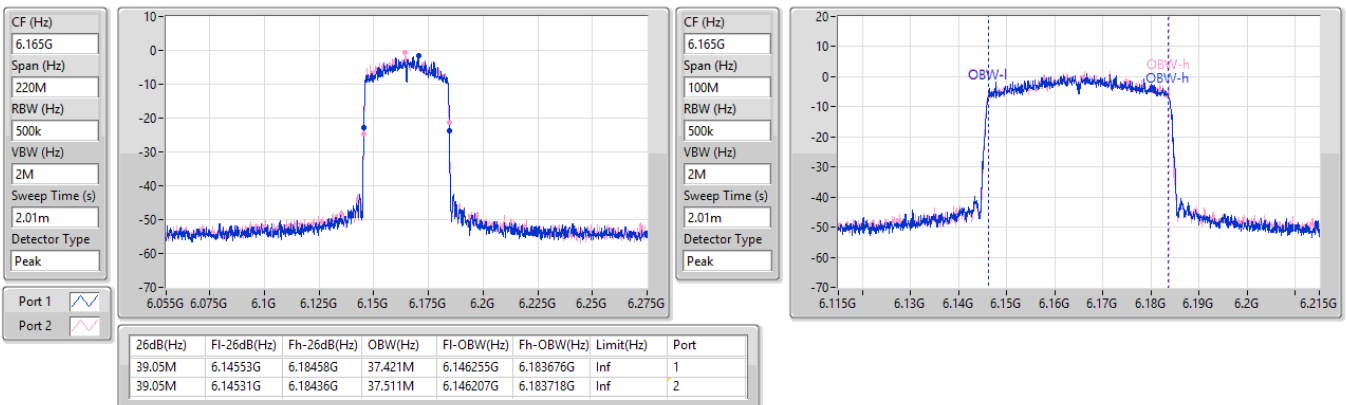


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

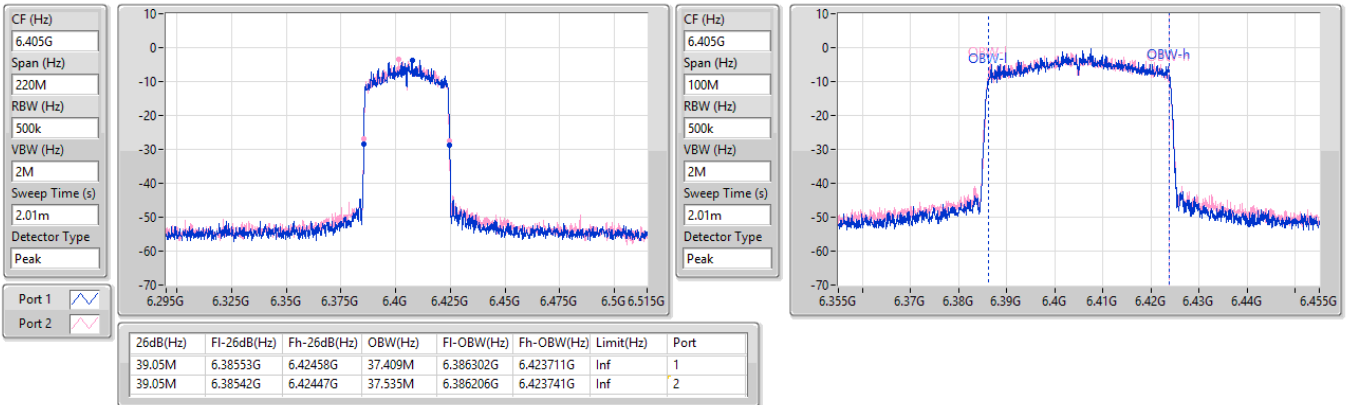
6165MHz

25/06/2025

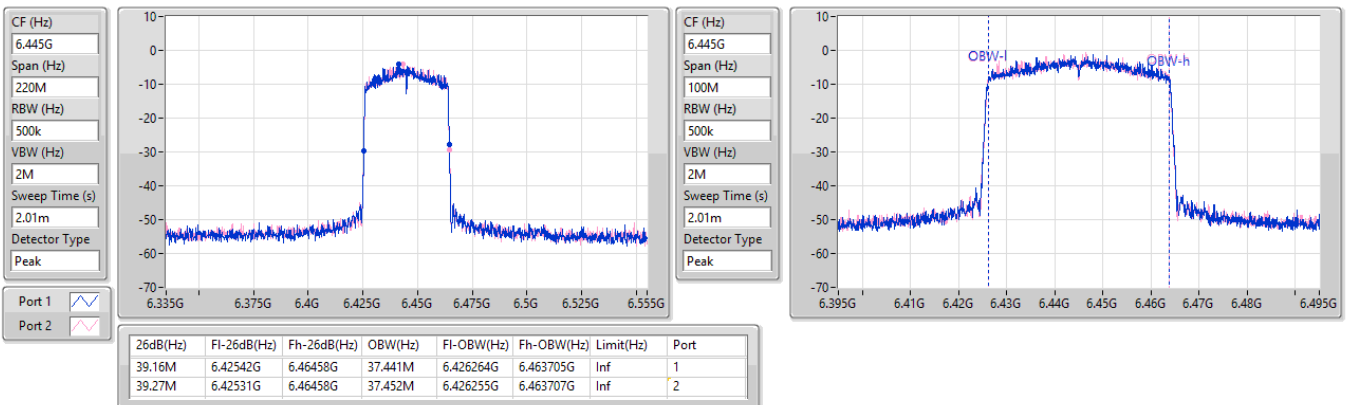


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6405MHz

25/06/2025


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6445MHz

25/06/2025

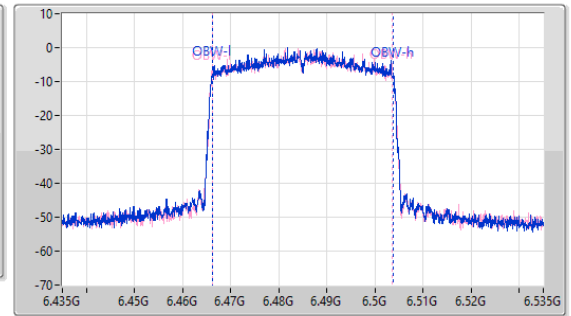
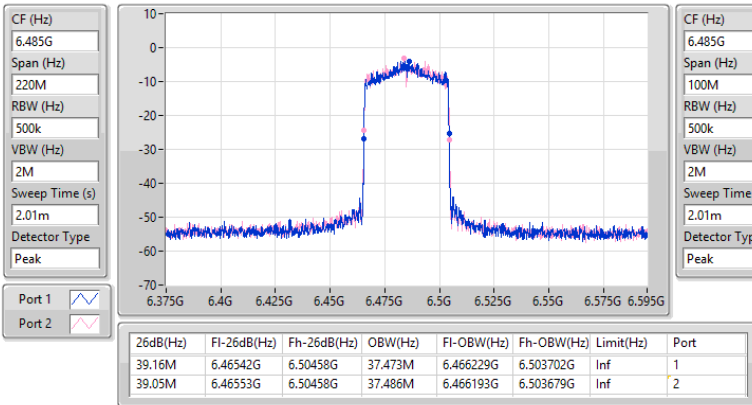


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6485MHz

25/06/2025

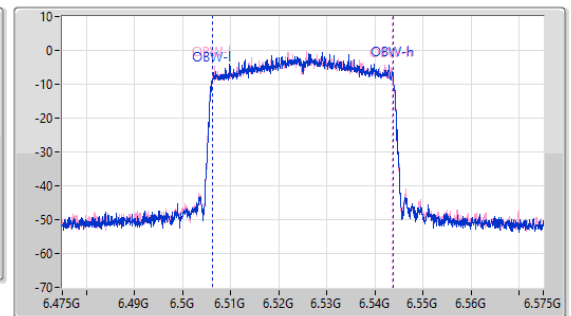
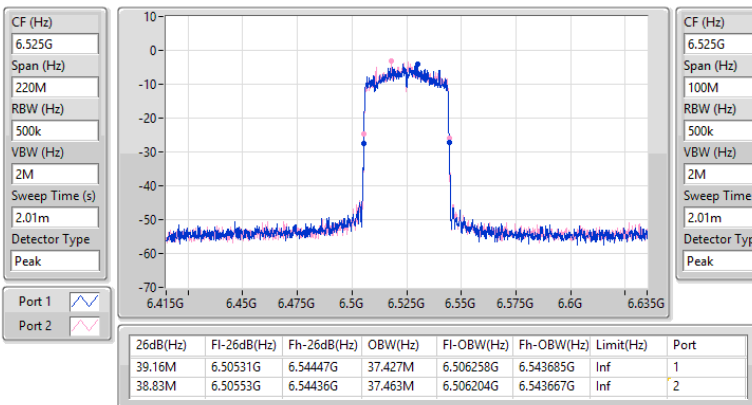


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6525MHz

25/06/2025

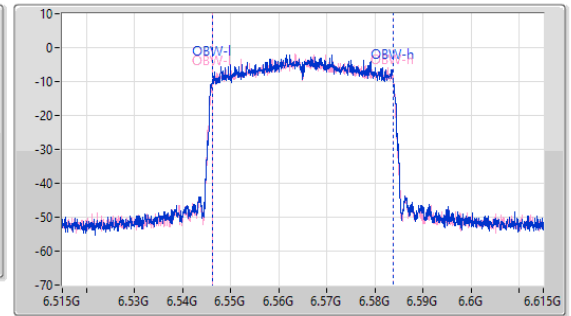
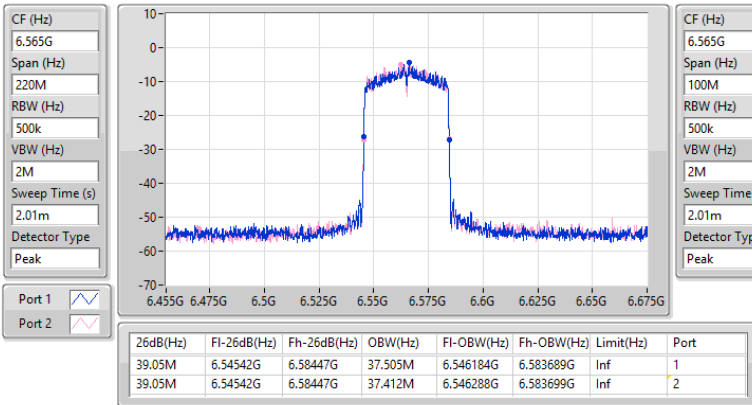


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6565MHz

25/06/2025

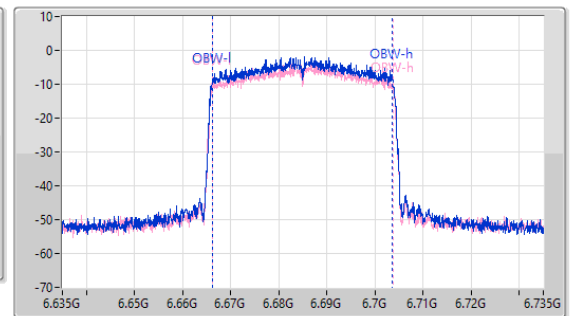
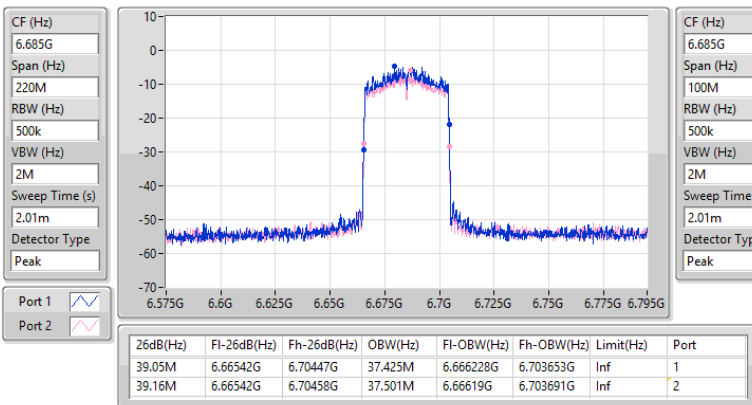


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6685MHz

25/06/2025

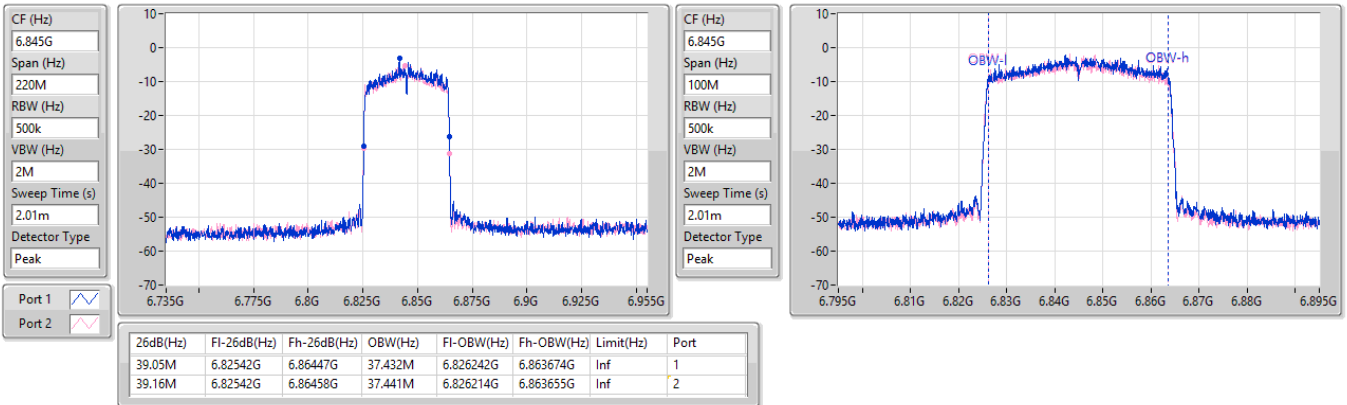


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6845MHz

25/06/2025

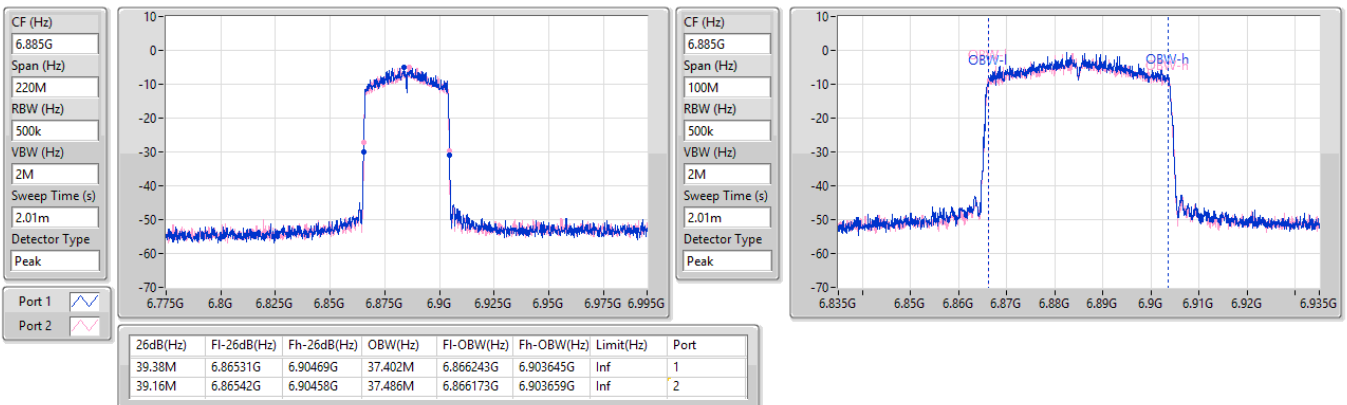


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

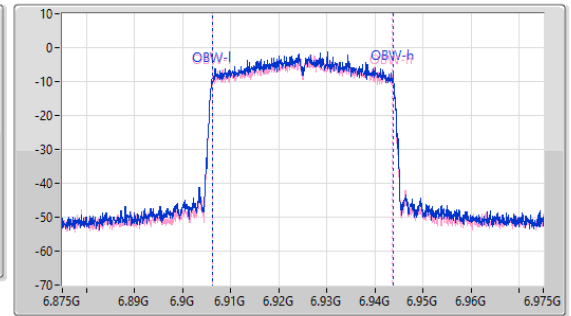
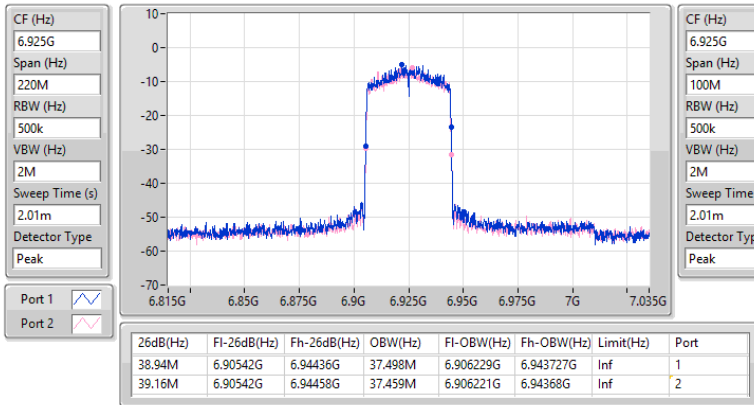
6885MHz

25/06/2025

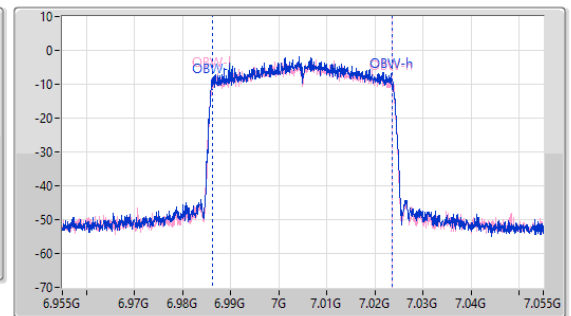
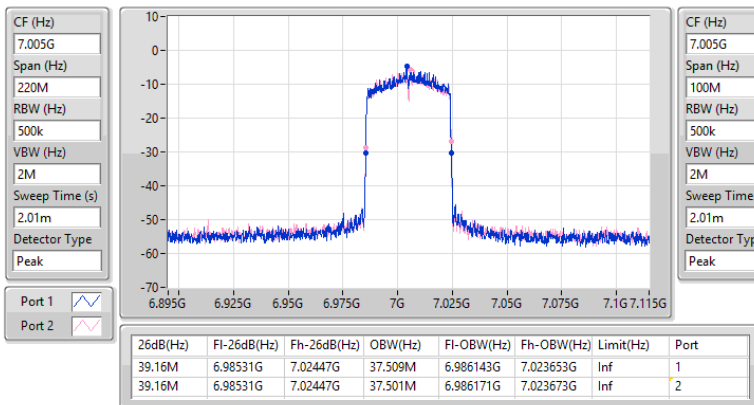


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
6925MHz

25/06/2025


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX
EBW
7005MHz

25/06/2025

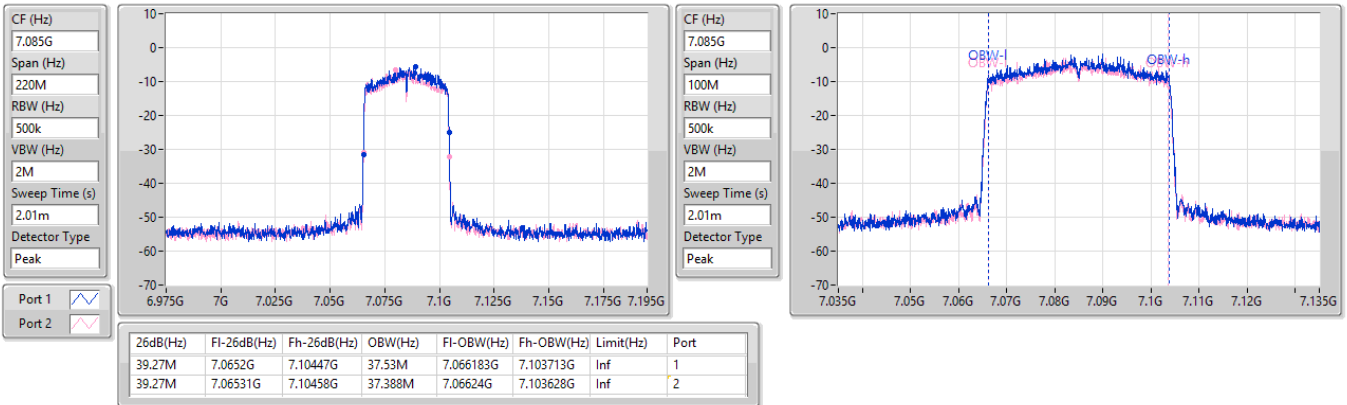


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

7085MHz

25/06/2025

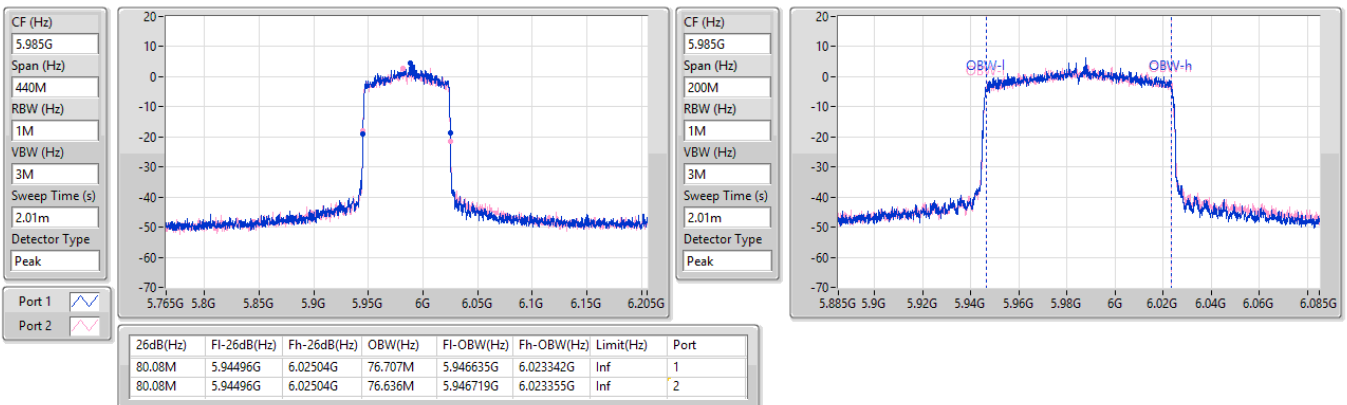


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5985MHz

25/06/2025

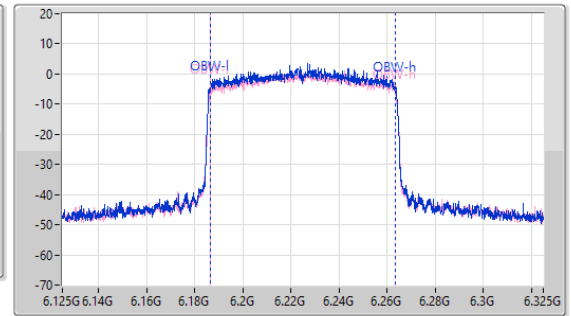
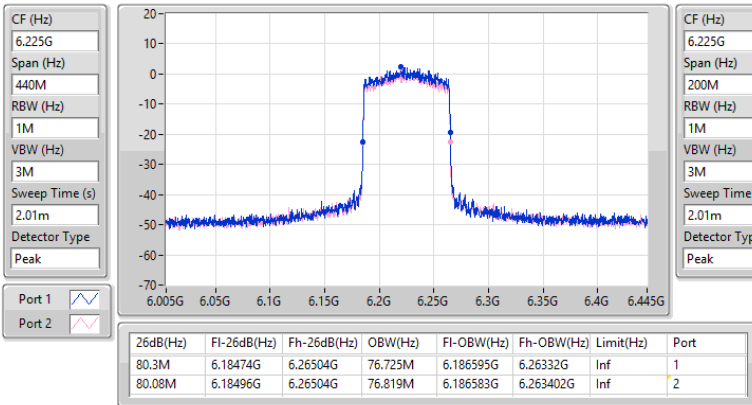


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6225MHz

25/06/2025

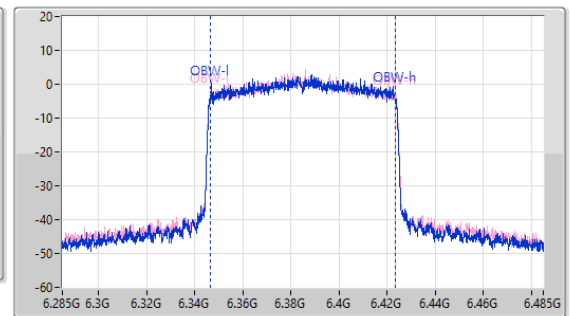
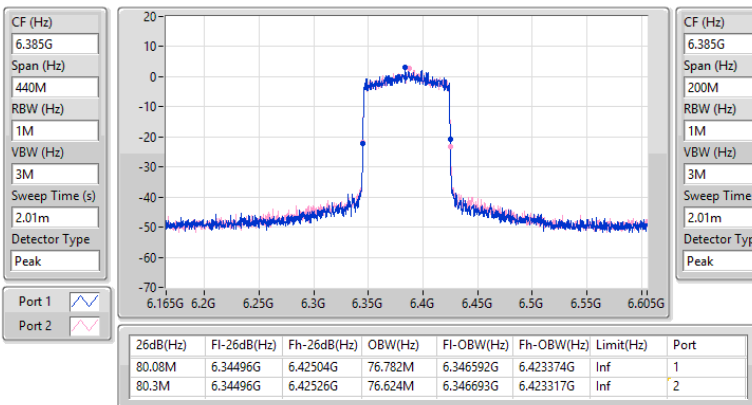


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6385MHz

25/06/2025

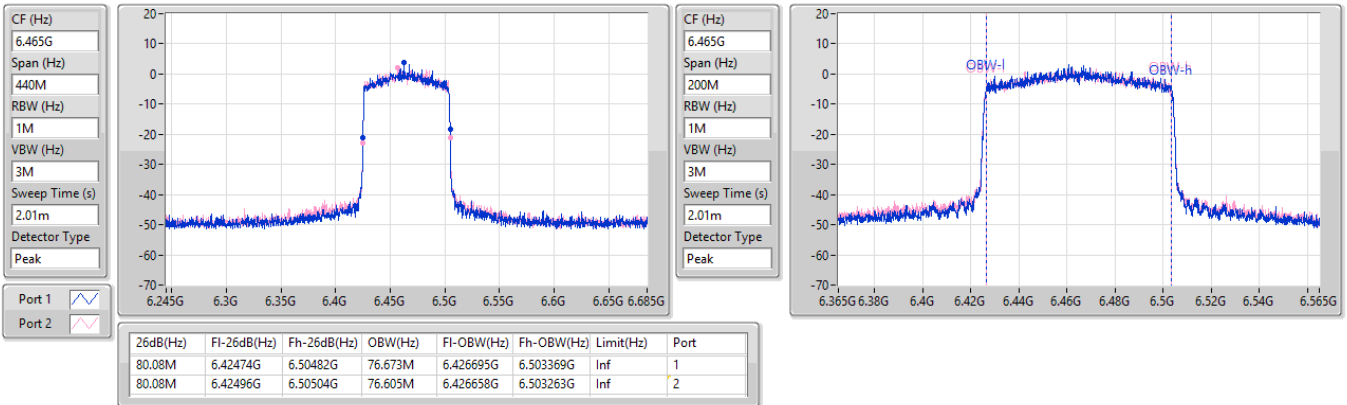


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6465MHz

25/06/2025

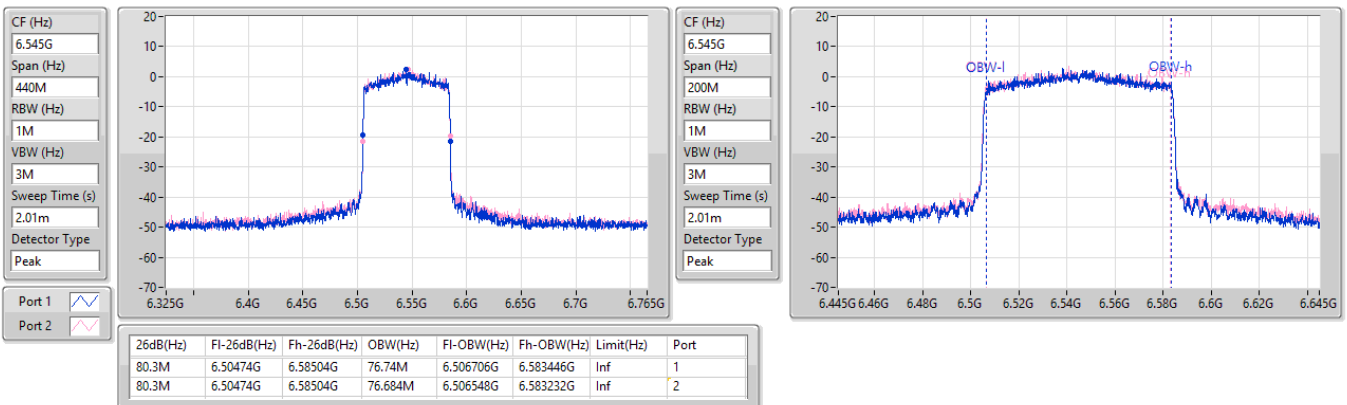


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6545MHz

25/06/2025

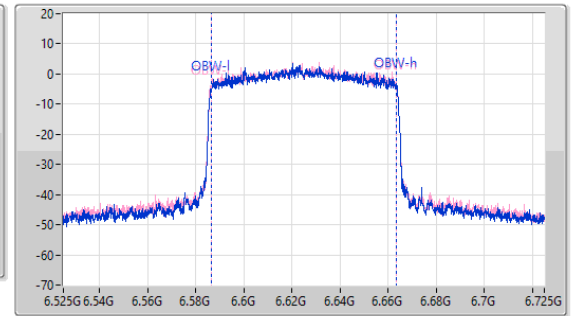
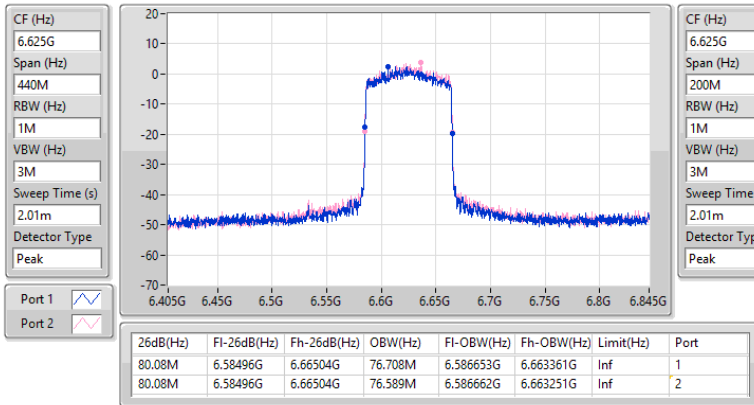


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6625MHz

25/06/2025

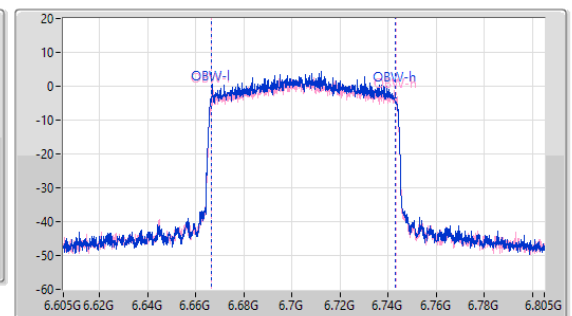
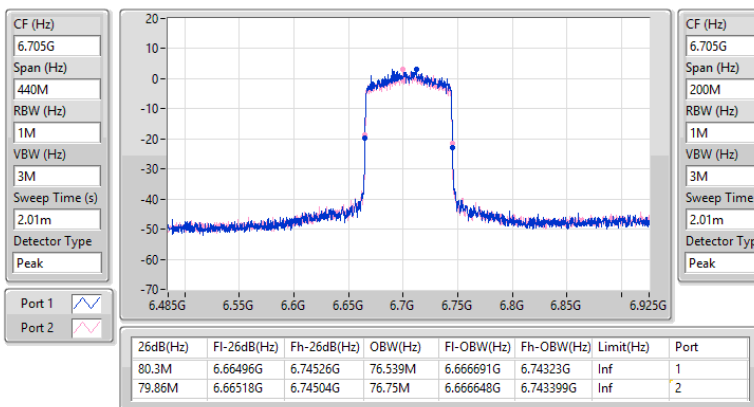


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6705MHz

25/06/2025

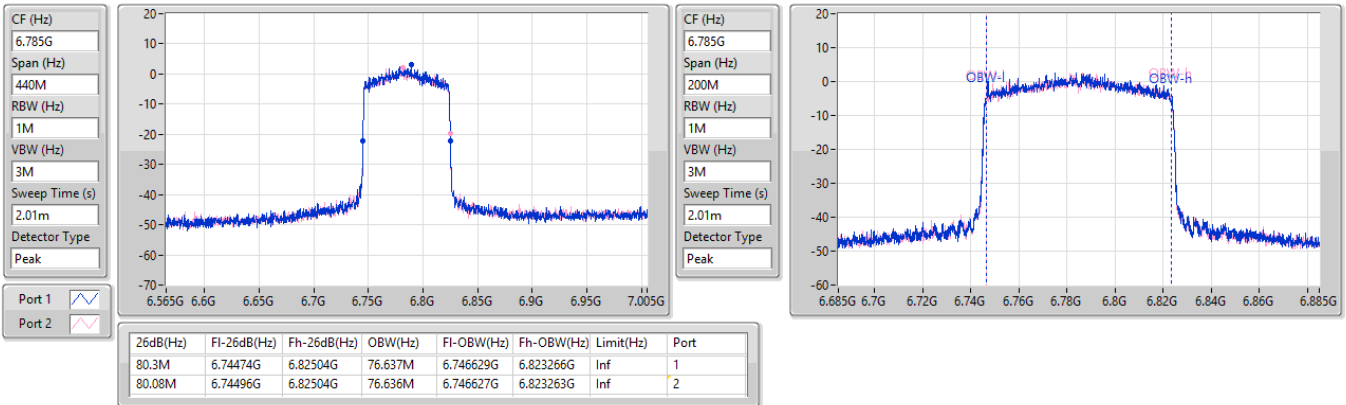


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6785MHz

25/06/2025

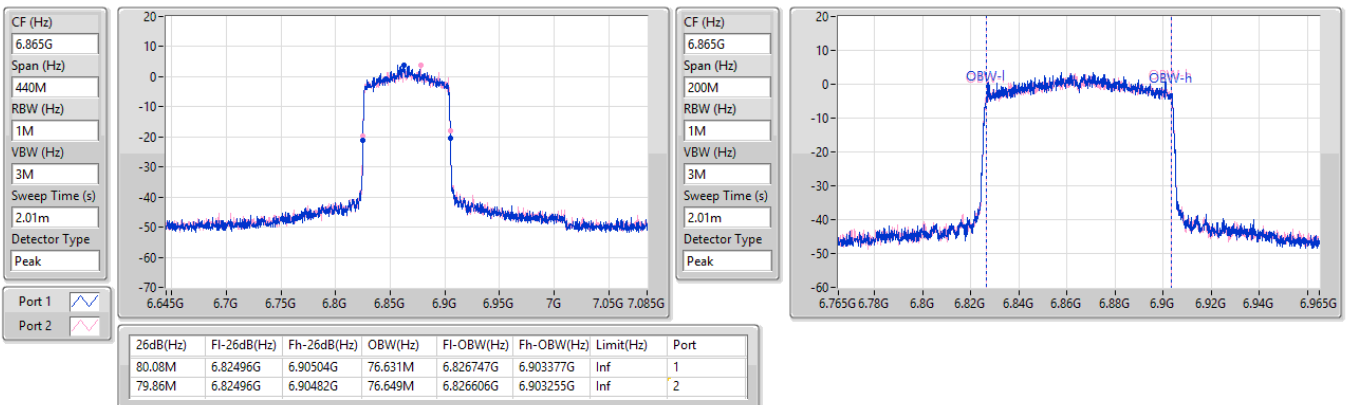


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6865MHz

25/06/2025

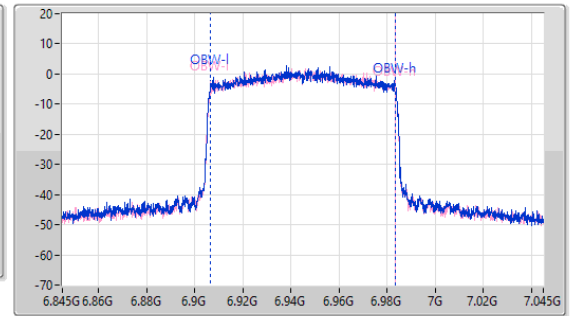
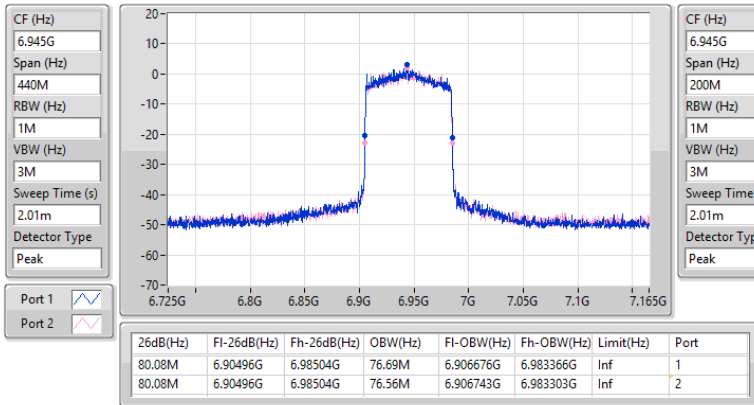


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6945MHz

25/06/2025

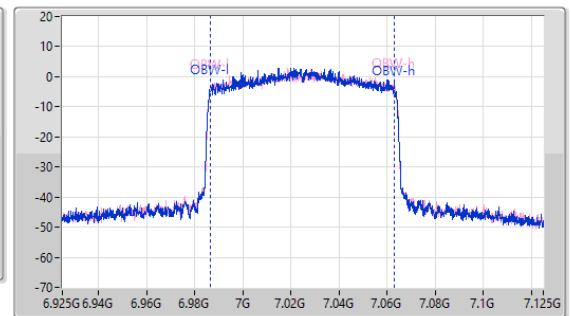
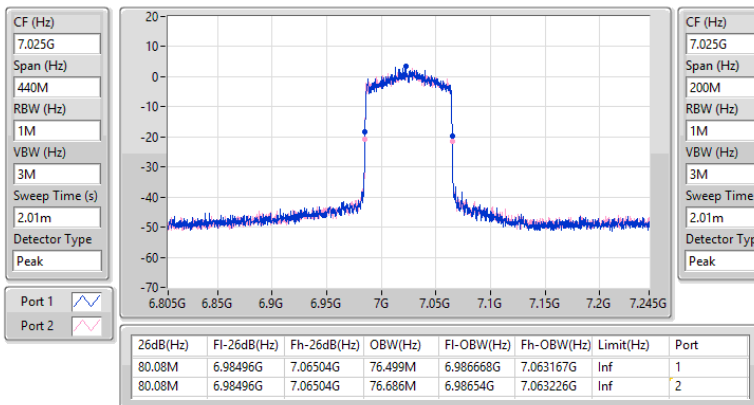


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

7025MHz

25/06/2025



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	8.73	0.00746	8.73	0.00746
802.11ax HEW40_Nss1,(MCS0)_2TX	11.22	0.01324	11.22	0.01324
802.11ax HEW80_Nss1,(MCS0)_2TX	14.02	0.02523	14.02	0.02523
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	9.01	0.00796	9.01	0.00796
802.11ax HEW40_Nss1,(MCS0)_2TX	11.22	0.01324	11.22	0.01324
802.11ax HEW80_Nss1,(MCS0)_2TX	13.66	0.02323	13.66	0.02323
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	9.16	0.00824	9.16	0.00824
802.11ax HEW40_Nss1,(MCS0)_2TX	11.51	0.01416	11.51	0.01416
802.11ax HEW80_Nss1,(MCS0)_2TX	13.83	0.02415	13.83	0.02415
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	8.97	0.00789	8.97	0.00789
802.11ax HEW40_Nss1,(MCS0)_2TX	11.36	0.01368	11.36	0.01368
802.11ax HEW80_Nss1,(MCS0)_2TX	13.89	0.02449	13.89	0.02449

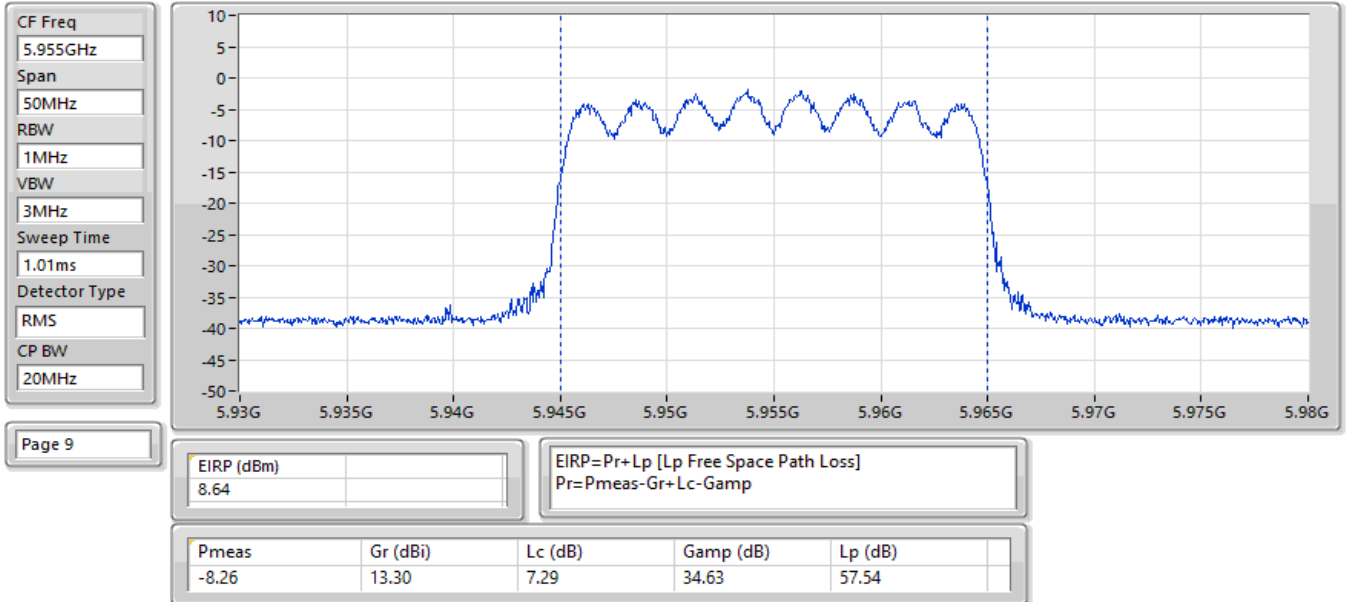
Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	8.64	24.00
6175MHz	Pass	8.16	24.00
6415MHz	Pass	8.73	24.00
6435MHz	Pass	9.01	24.00
6475MHz	Pass	8.47	24.00
6515MHz	Pass	8.50	24.00
6535MHz	Pass	9.16	24.00
6695MHz	Pass	8.60	24.00
6855MHz	Pass	8.74	24.00
6875MHz	Pass	9.04	24.00
6895MHz	Pass	7.34	24.00
6995MHz	Pass	8.97	24.00
7095MHz	Pass	8.80	24.00
7115MHz	Pass	8.66	24.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	10.57	24.00
6165MHz	Pass	11.11	24.00
6405MHz	Pass	11.22	24.00
6445MHz	Pass	11.22	24.00
6485MHz	Pass	11.13	24.00
6525MHz	Pass	11.08	24.00
6565MHz	Pass	10.47	24.00
6685MHz	Pass	11.16	24.00
6845MHz	Pass	10.73	24.00
6885MHz	Pass	11.51	24.00
6925MHz	Pass	11.36	24.00
7005MHz	Pass	11.04	24.00
7085MHz	Pass	10.98	24.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	13.56	24.00
6225MHz	Pass	14.02	24.00
6385MHz	Pass	13.64	24.00
6465MHz	Pass	12.95	24.00
6545MHz	Pass	13.66	24.00
6625MHz	Pass	13.61	24.00
6705MHz	Pass	13.61	24.00
6785MHz	Pass	13.83	24.00
6865MHz	Pass	13.51	24.00
6945MHz	Pass	13.76	24.00
7025MHz	Pass	13.89	24.00

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

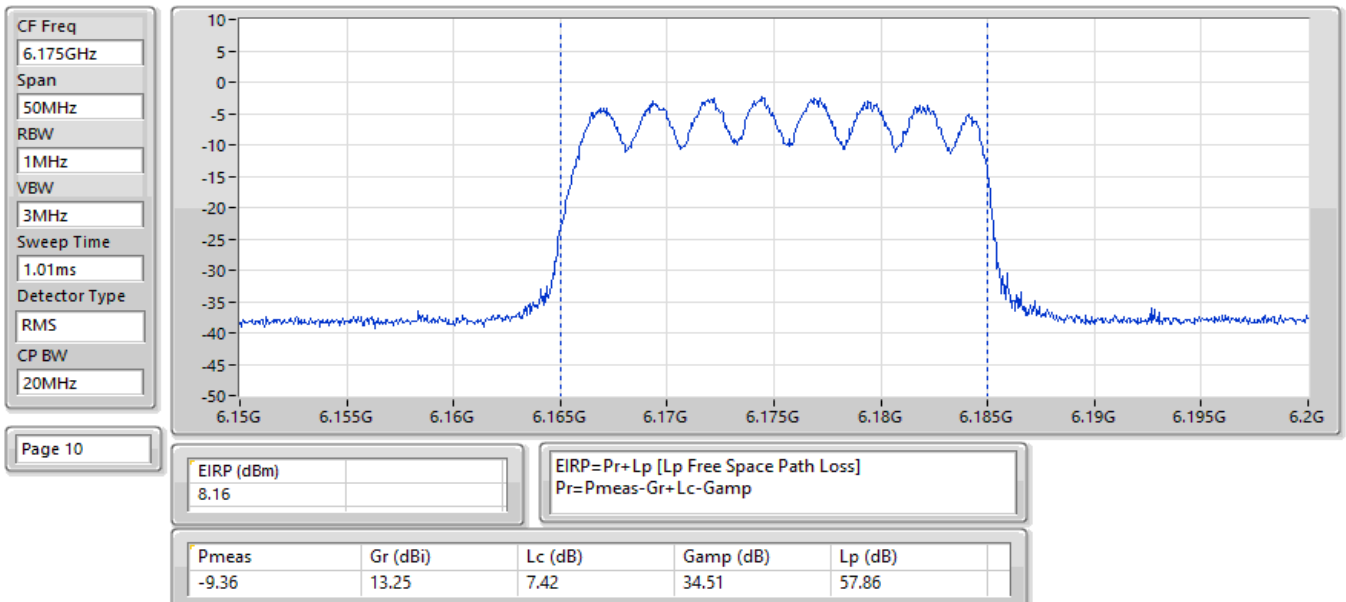
23/06/2025

EIRP;Band:6.2G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:5955MHz;TX



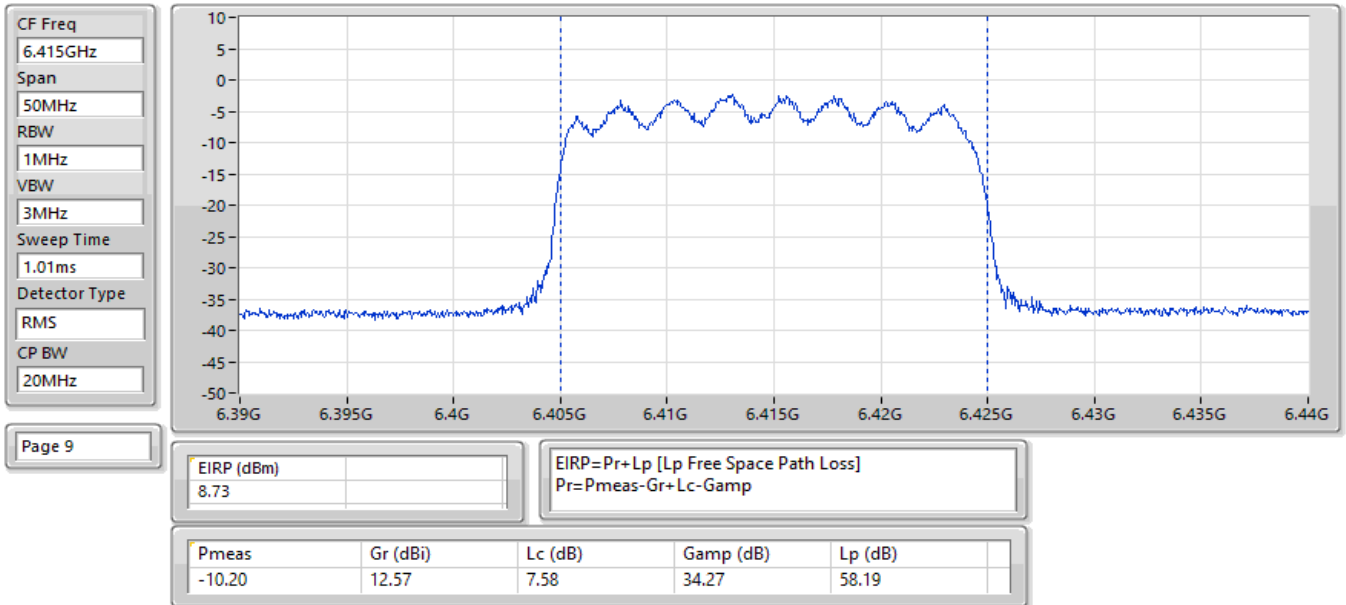
23/06/2025

EIRP;Band:6.2G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6175MHz;TX



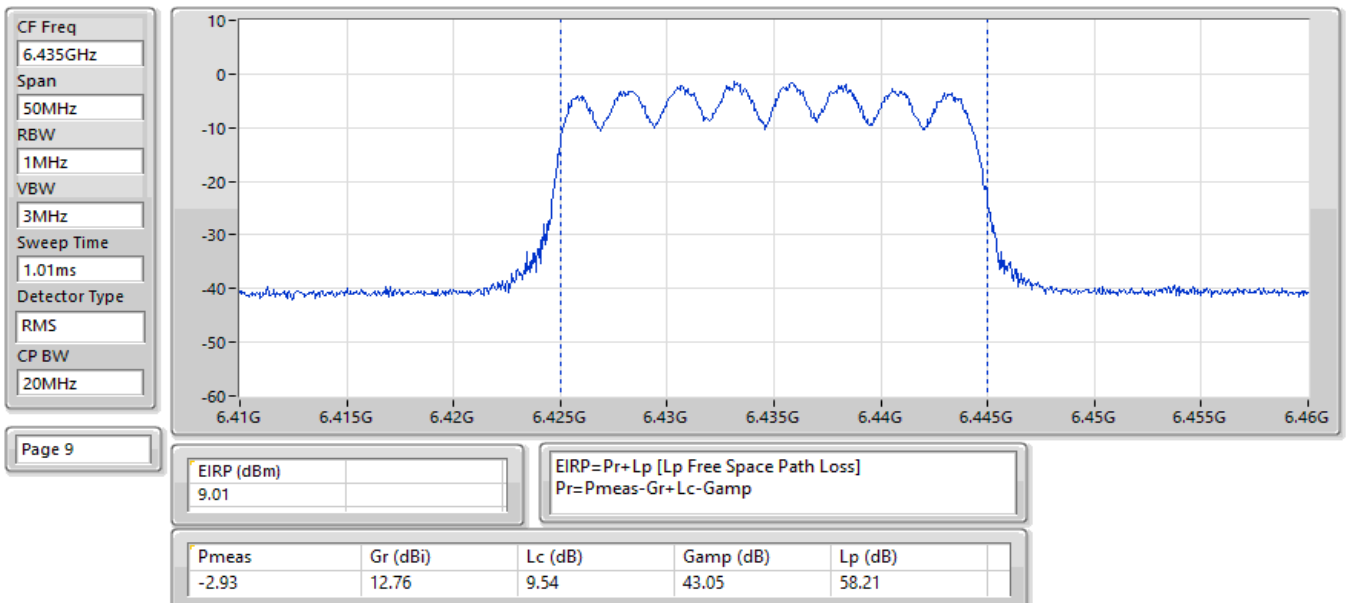
23/06/2025

EIRP;Band:6.2G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6415MHz;TX



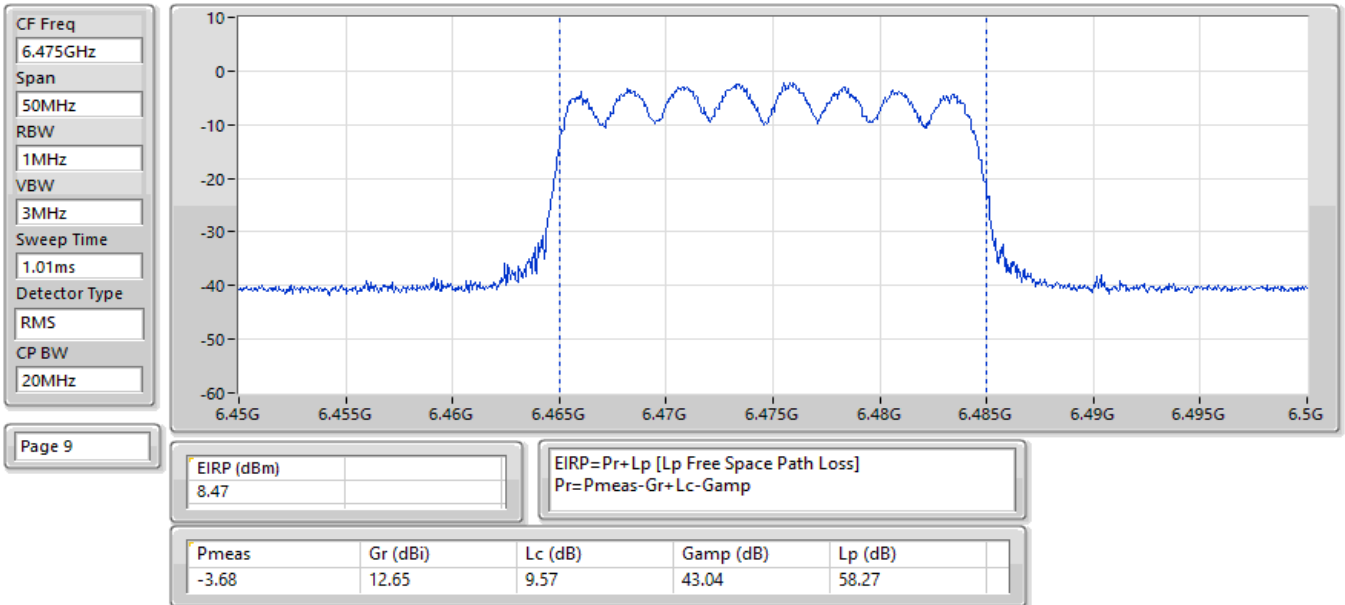
24/06/2025

EIRP;Band:6.4G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6435MHz;TX



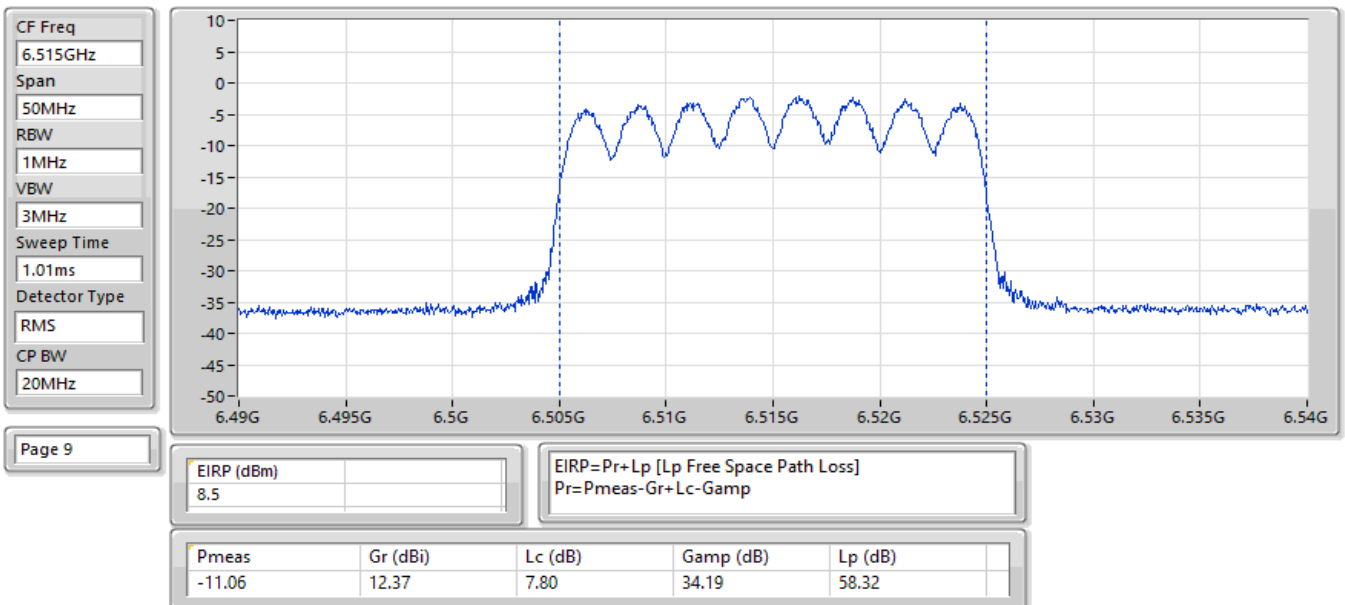
24/06/2025

EIRP;Band:6.4G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6475MHz;TX



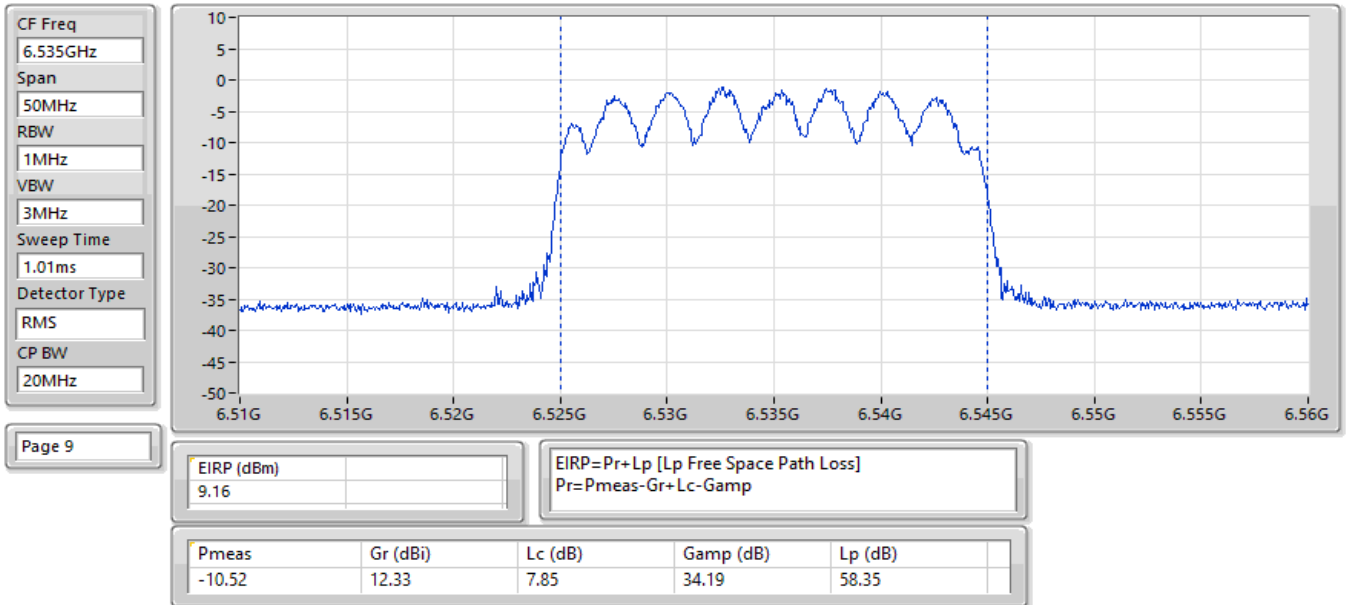
23/06/2025

EIRP;Band:6.4G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6515MHz;TX



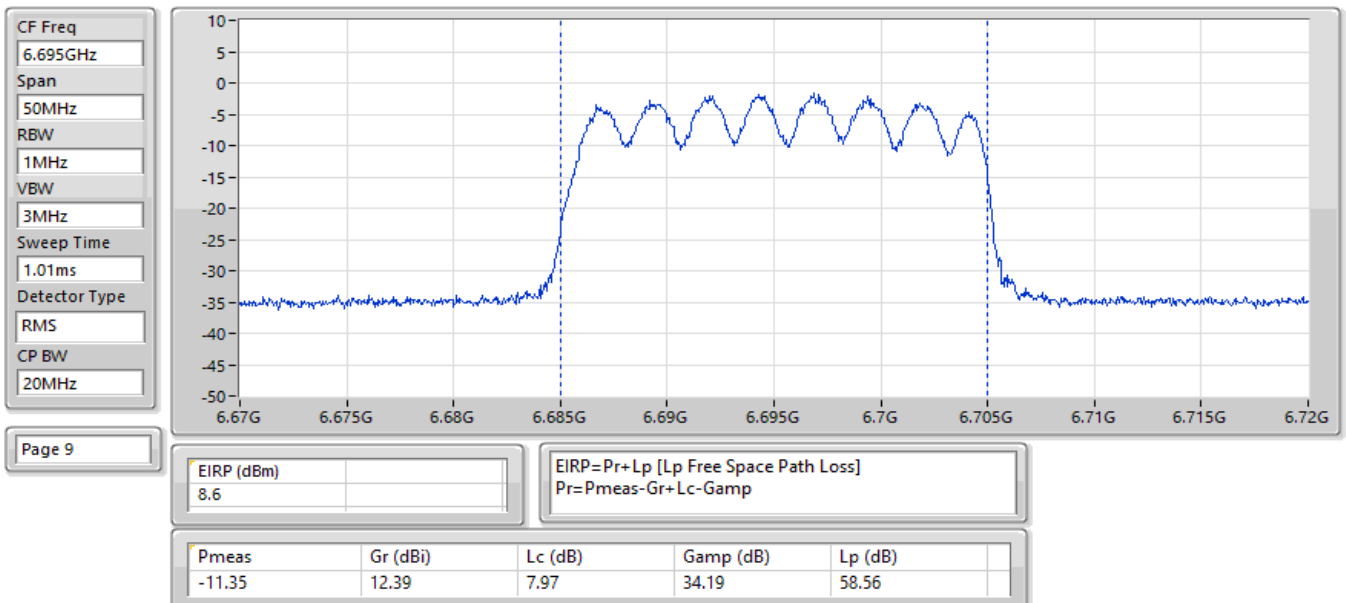
23/06/2025

EIRP;Band:6.7G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6535MHz;TX



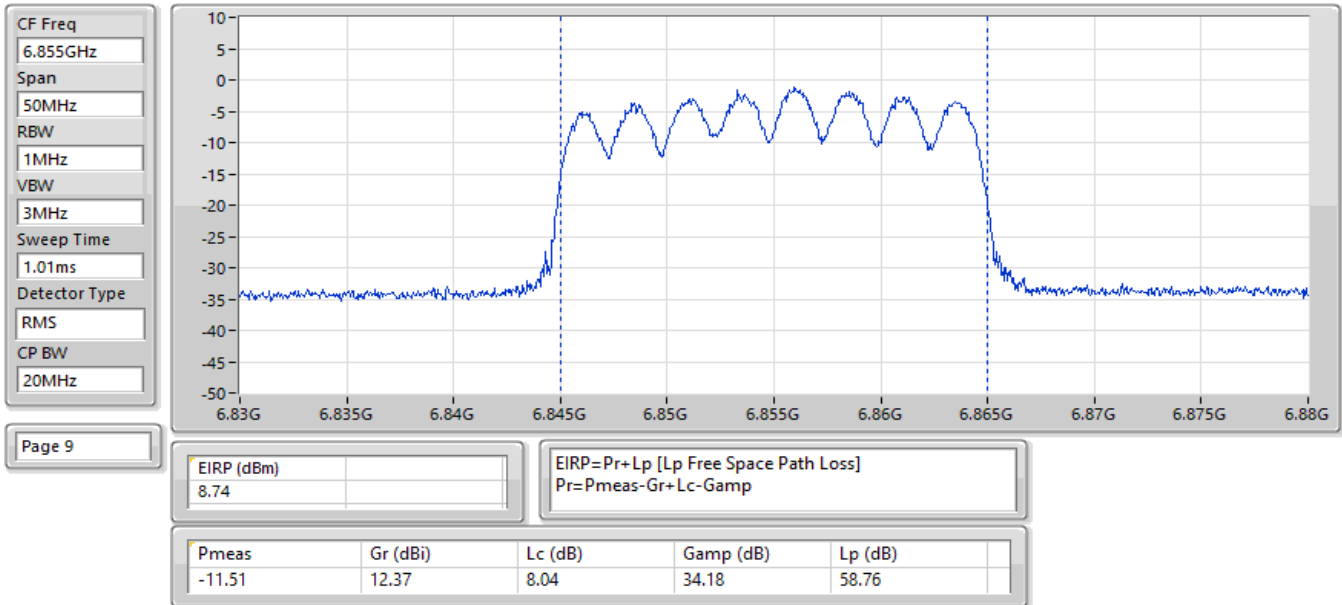
23/06/2025

EIRP;Band:6.7G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6695MHz;TX



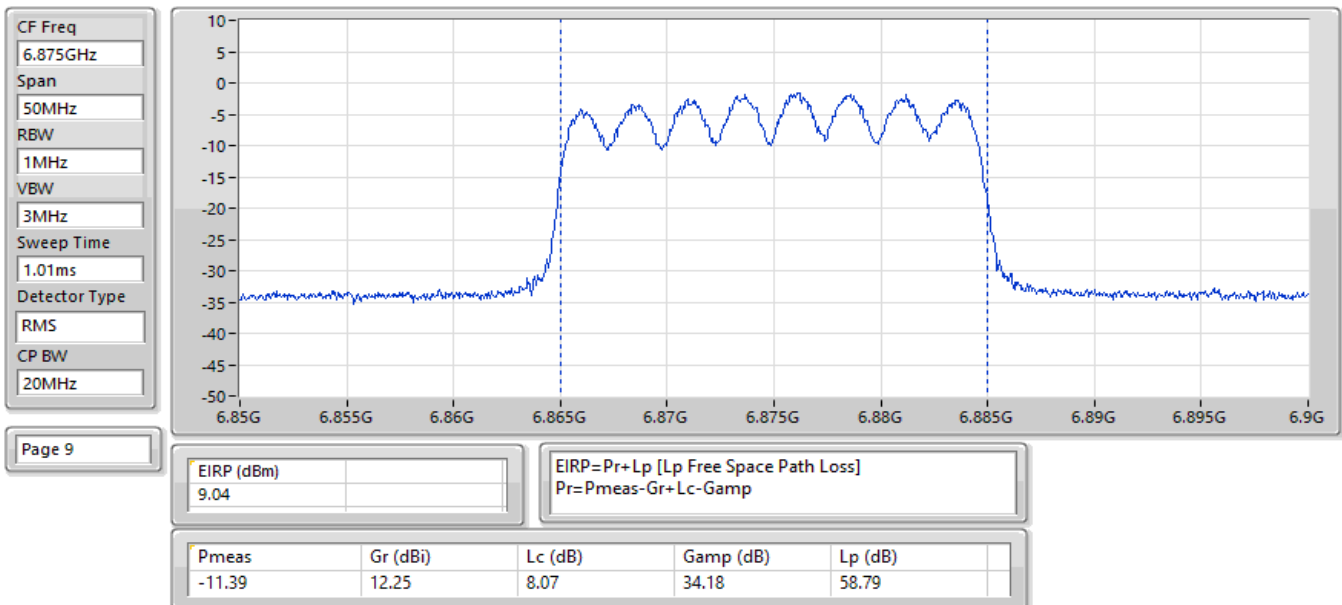
24/06/2025

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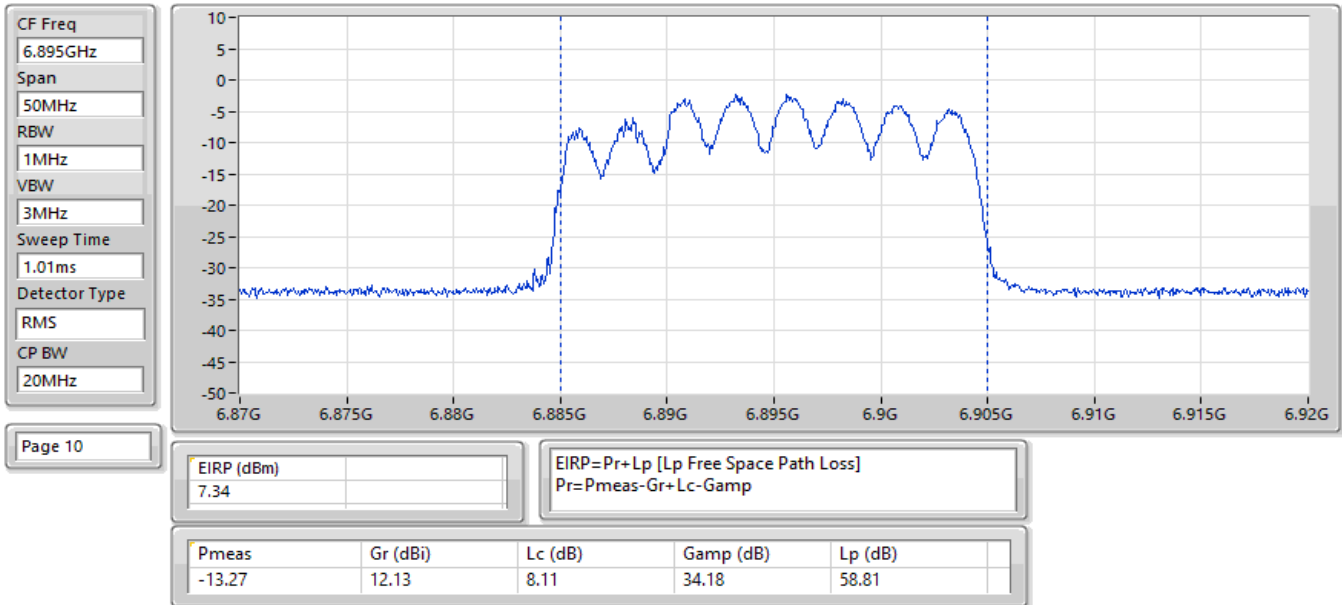
23/06/2025

EIRP;Band:6.7G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6875MHz;TX



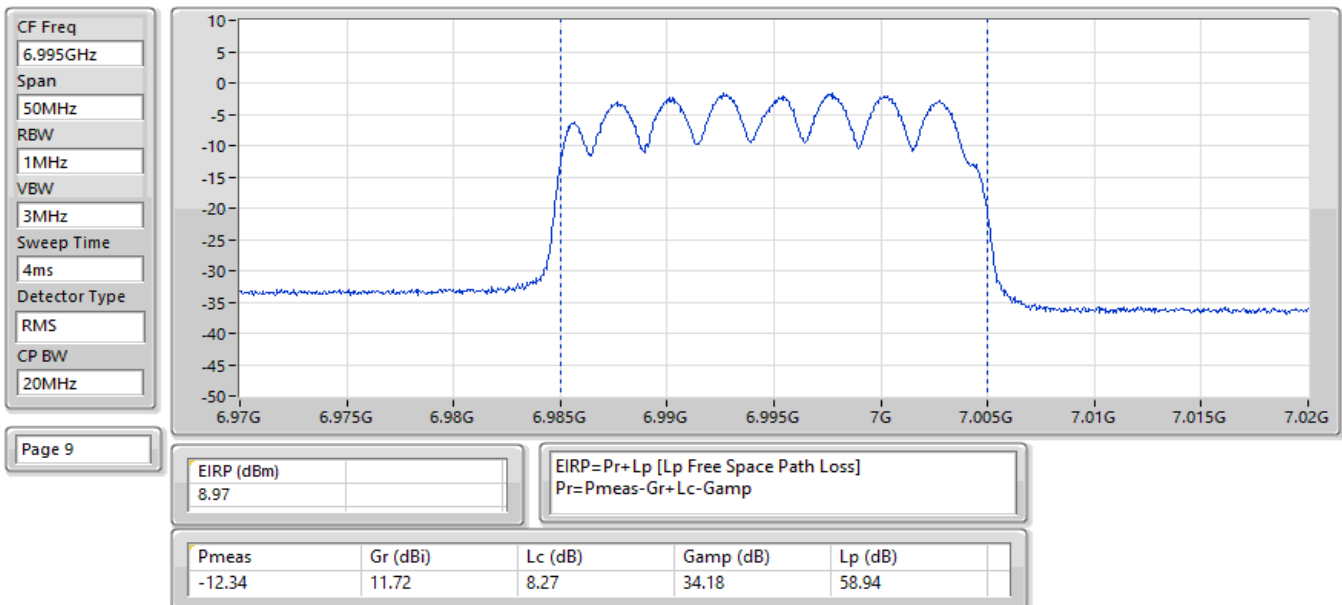
24/06/2025

EIRP;Band:7.0G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6895MHz;TX



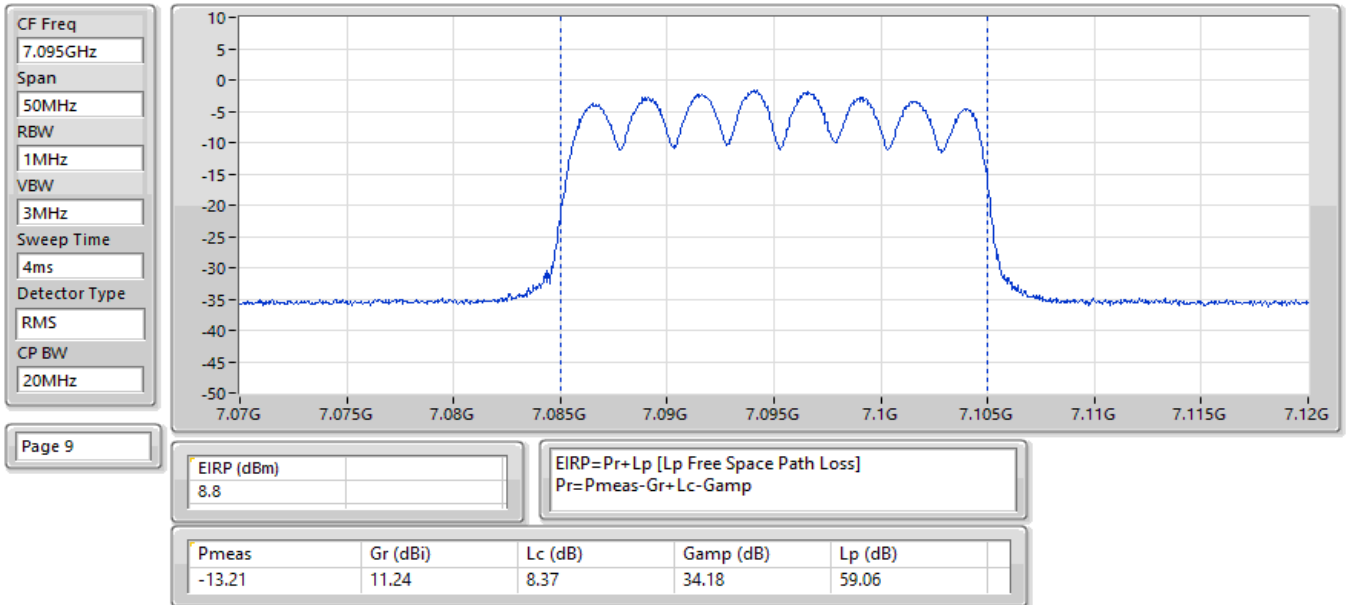
24/06/2025

EIRP;Band:7.0G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6995MHz;TX



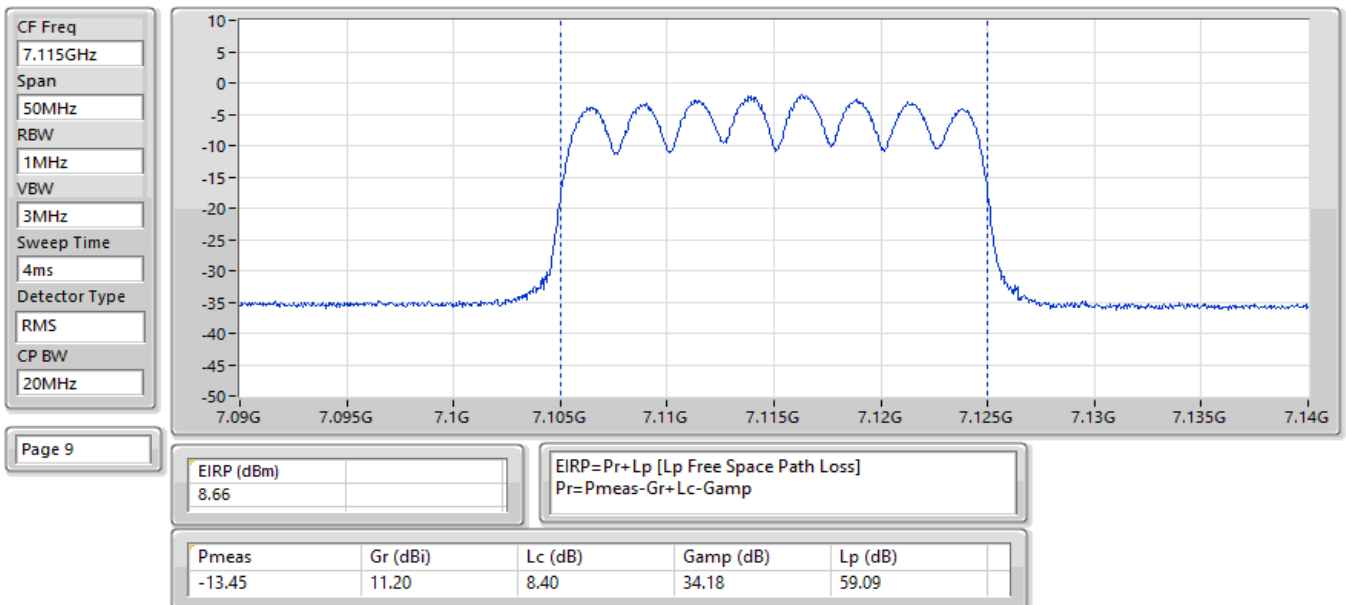
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EIRP;Band:7.0G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:7095MHz;TX



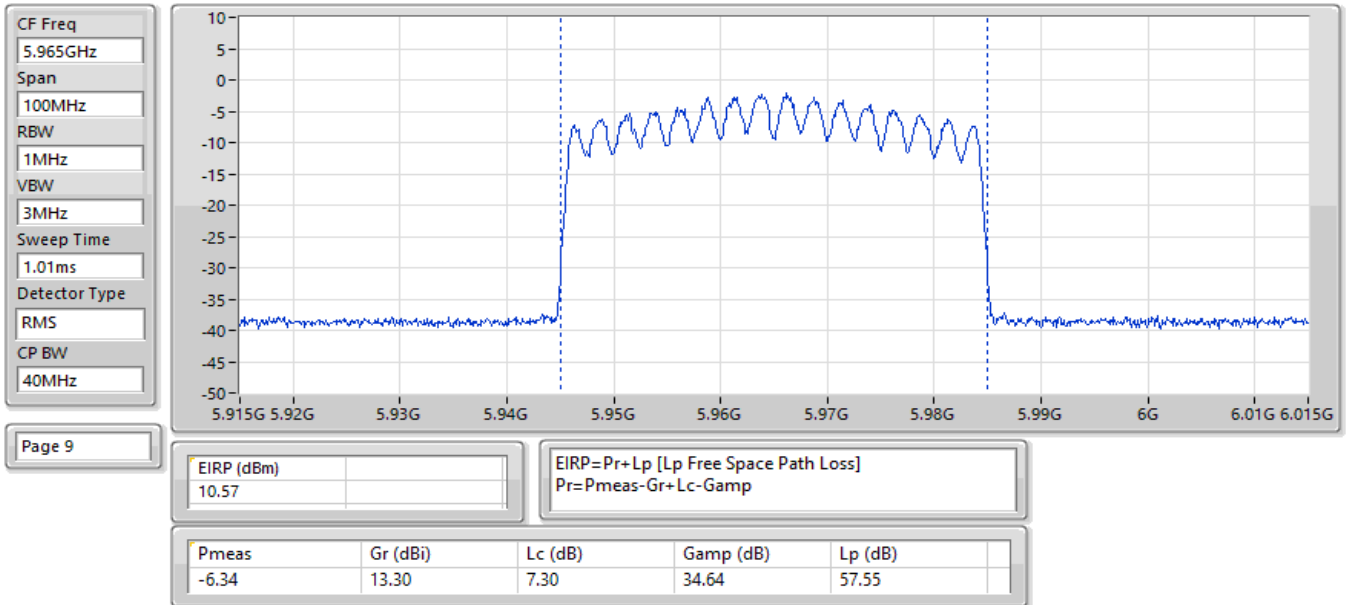
24/06/2025

EIRP;Band:7.0G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:7115MHz;TX



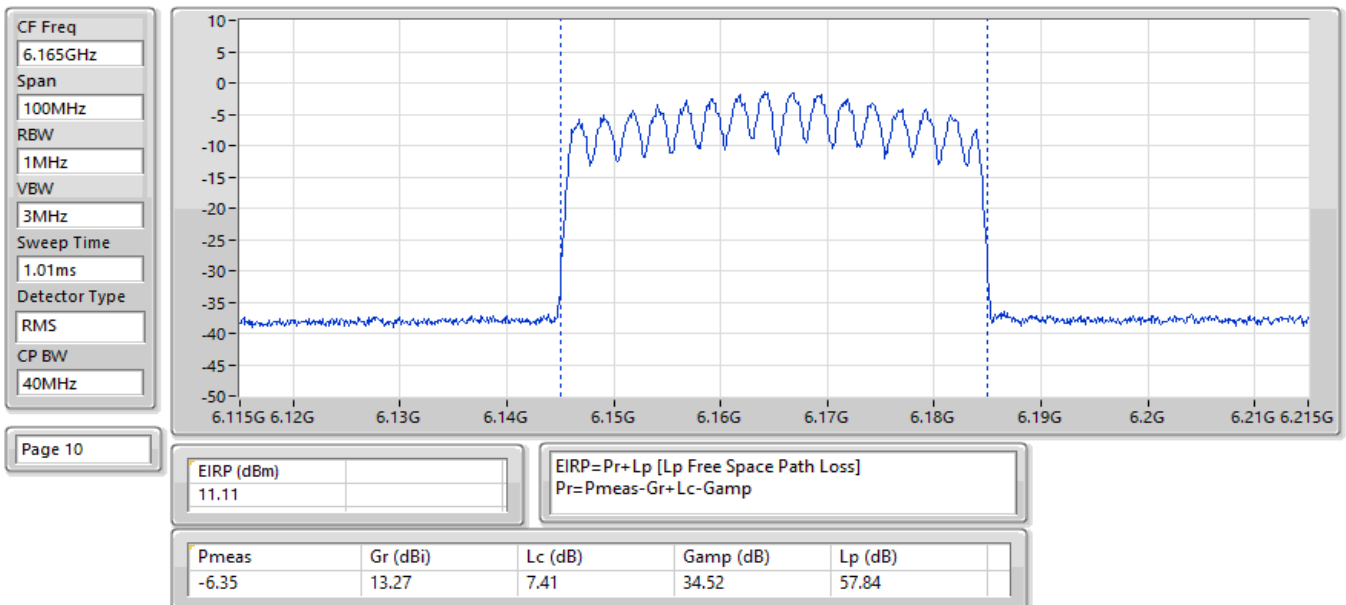
24/06/2025

EIRP;Band:6.2G;ax40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:5965MHz;TX



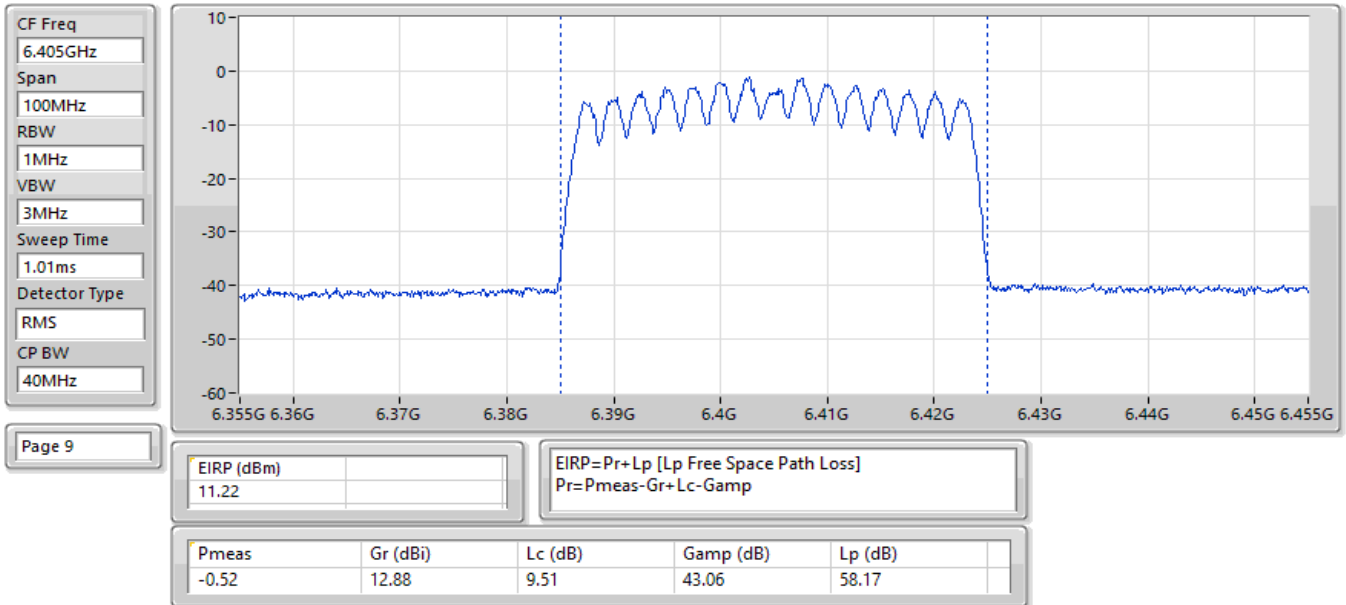
24/06/2025

EIRP;Band:6.2G;ax40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6165MHz;TX



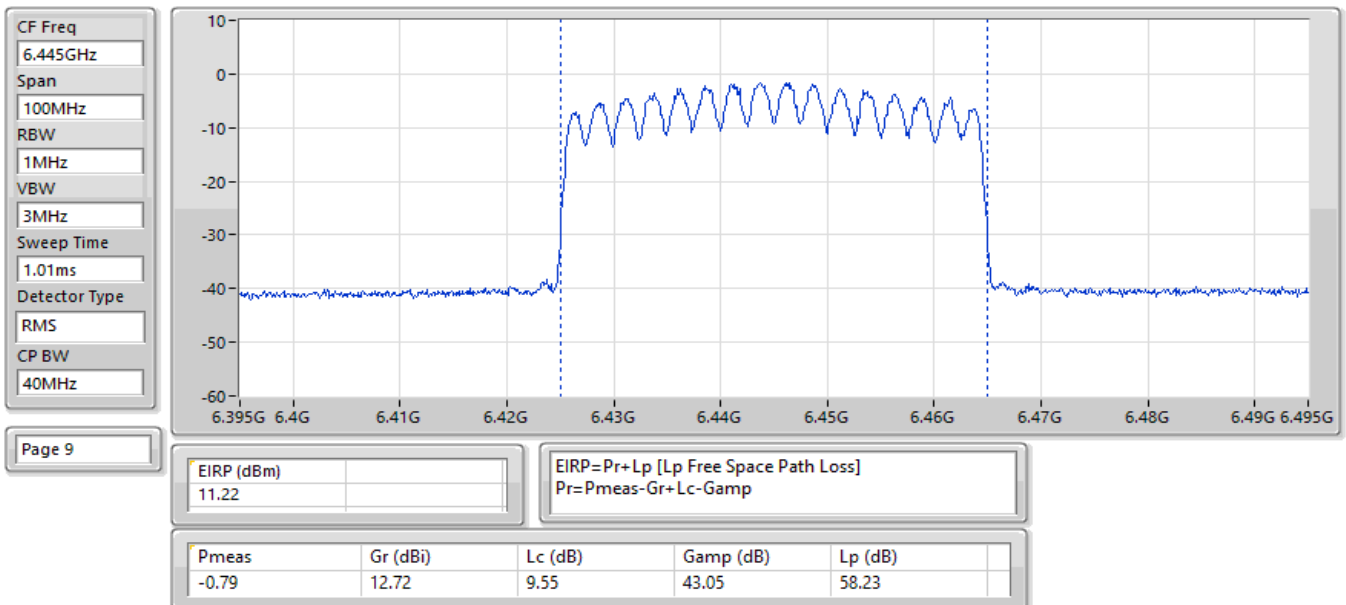
24/06/2025

EIRP;Band:6.2G;ax40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6405MHz;TX



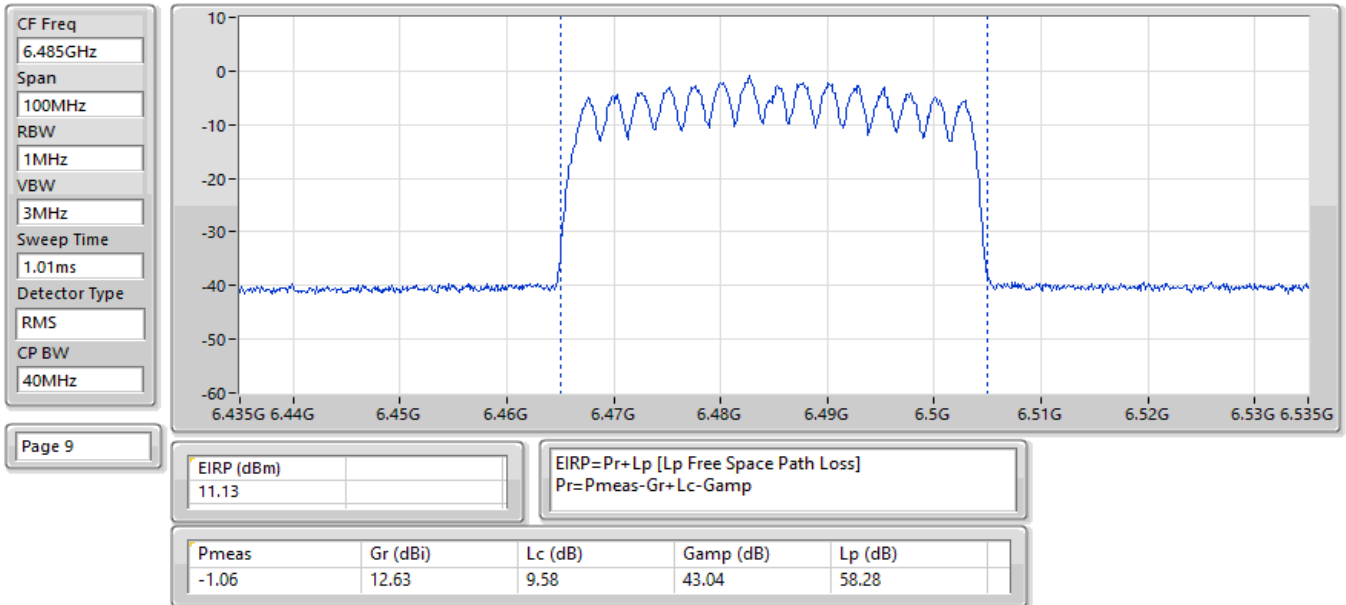
24/06/2025

EIRP;Band:6.4G;ax40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6445MHz;TX



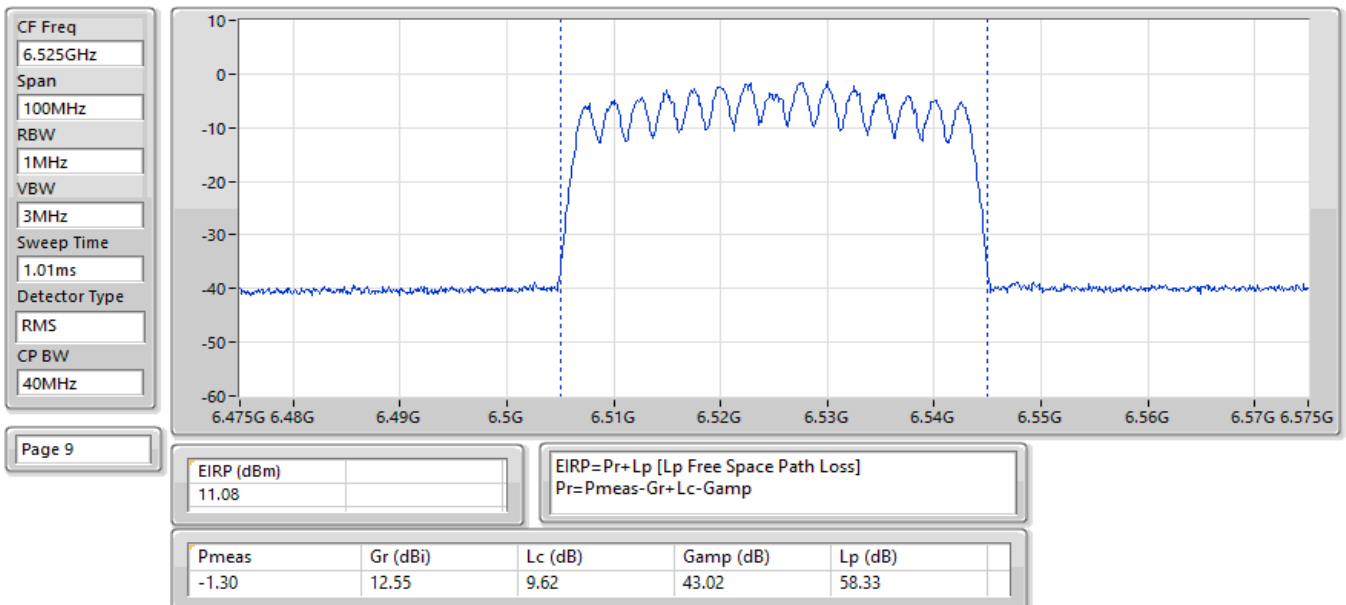
24/06/2025

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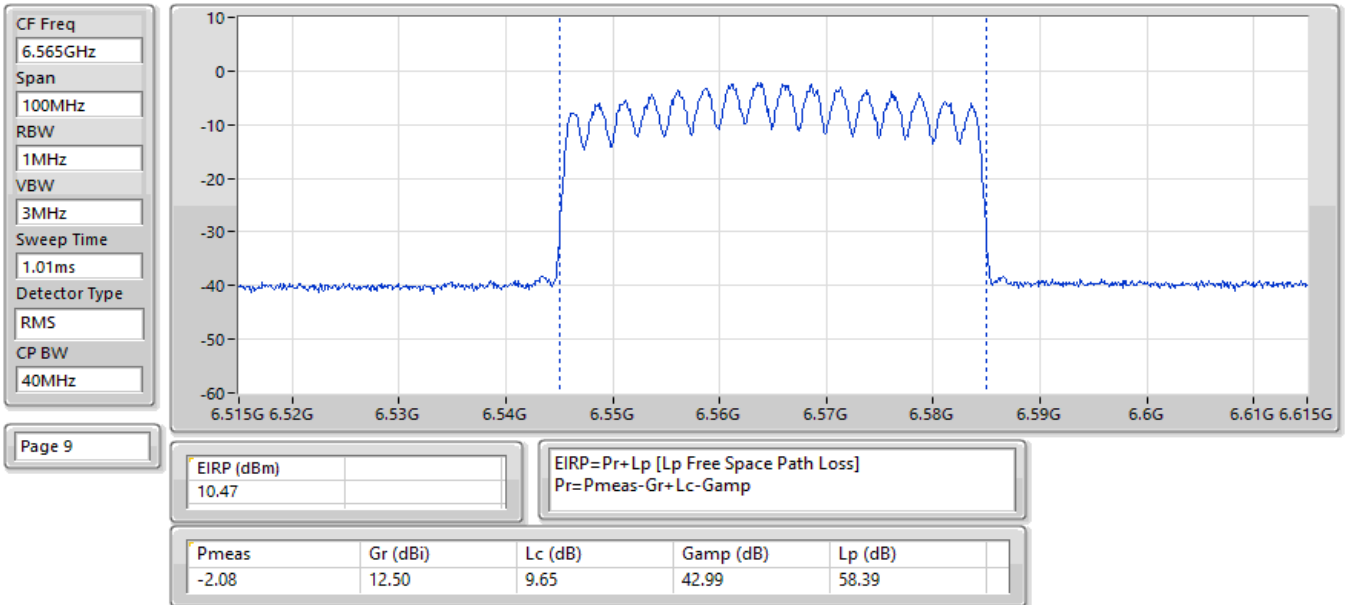
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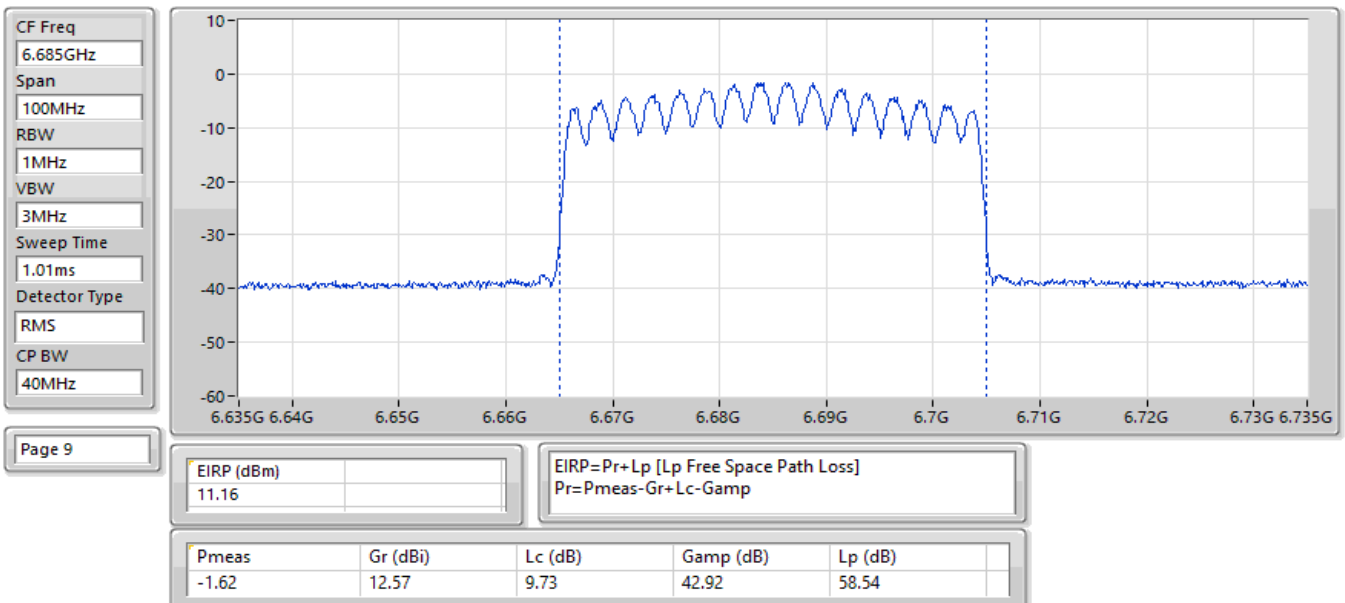
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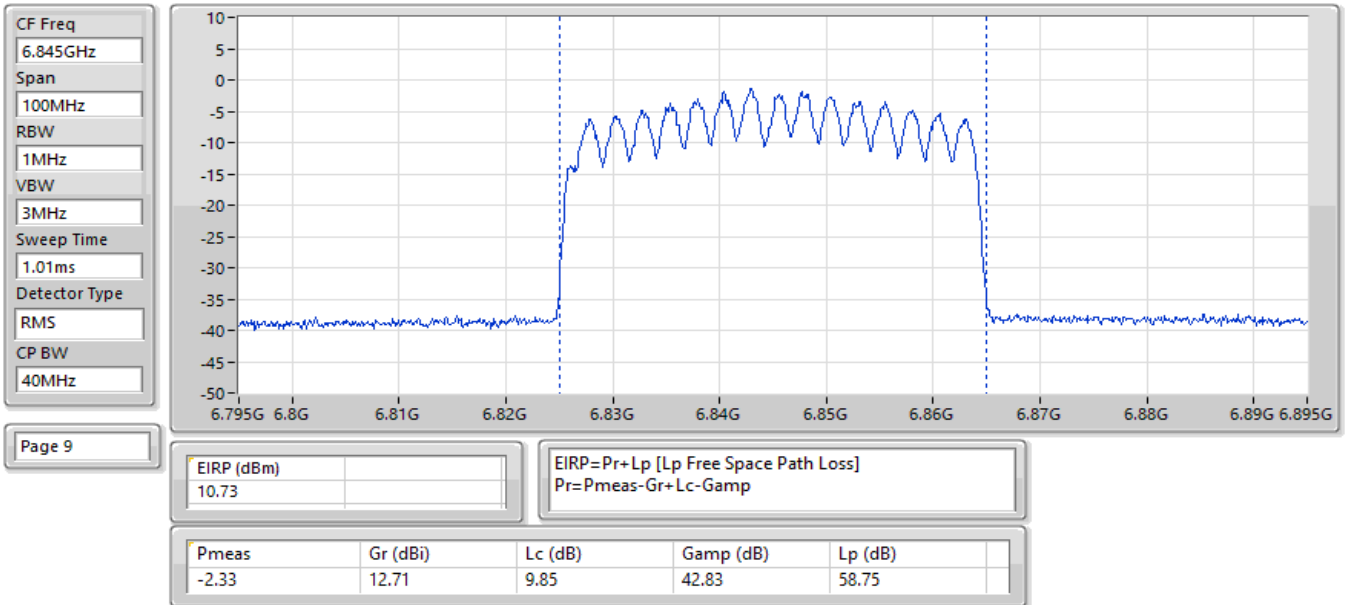
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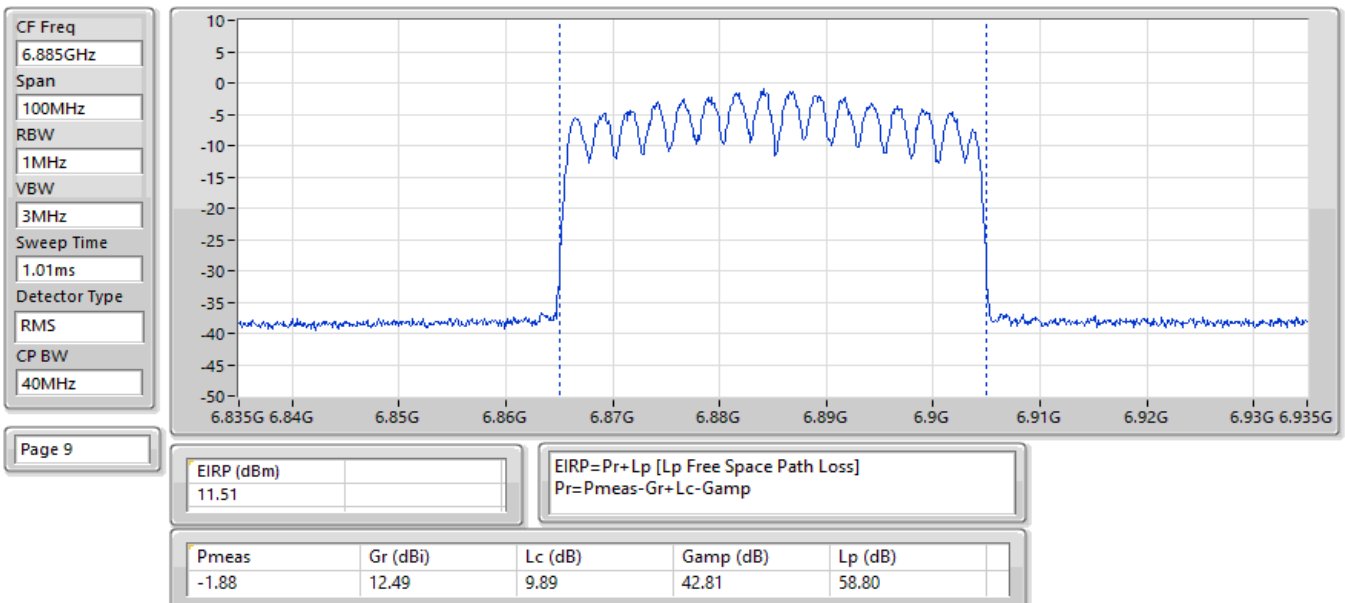
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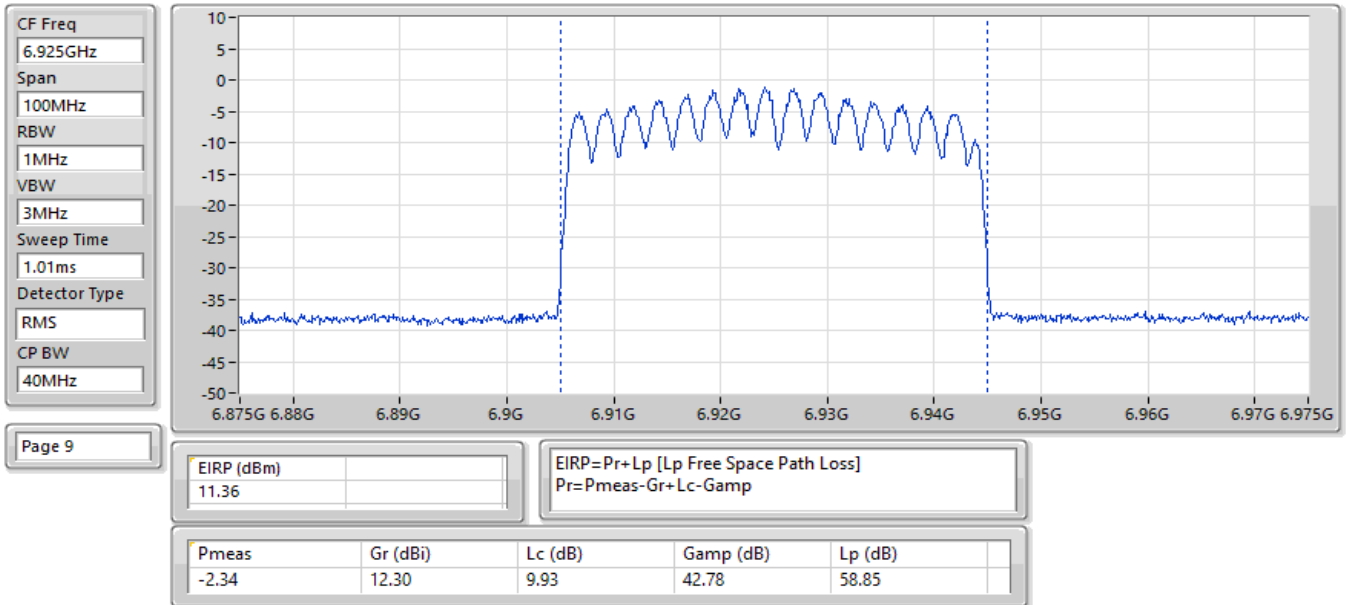
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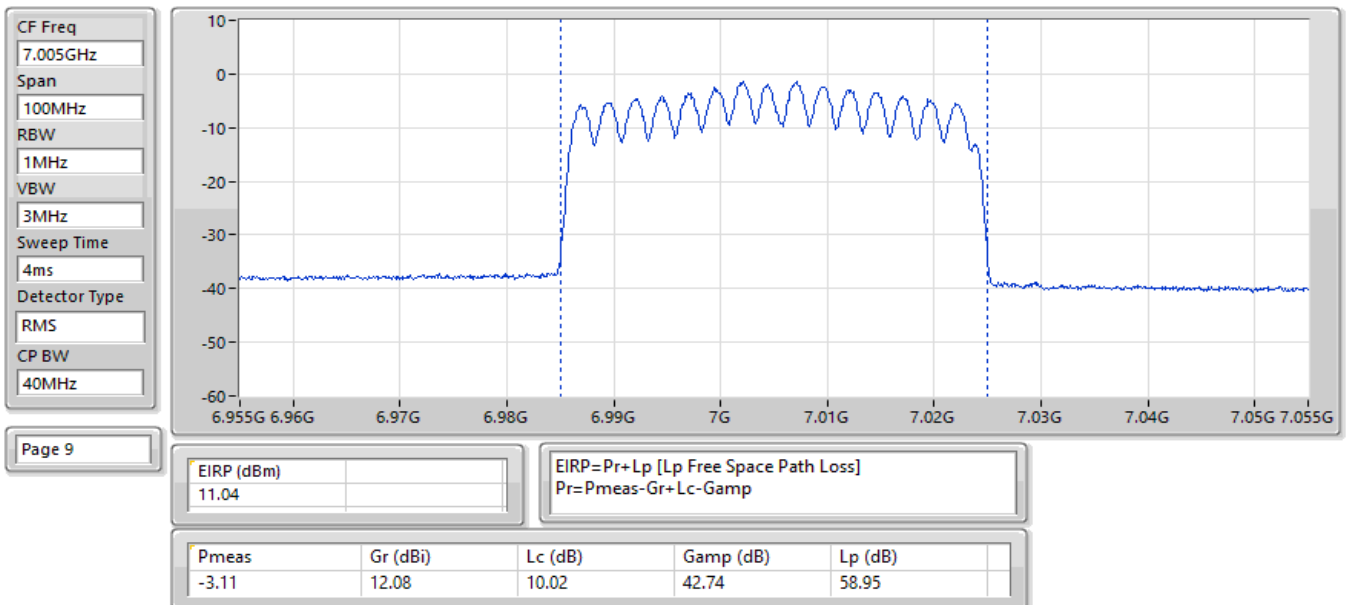
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EIRP;Band:7.0G;ax40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6925MHz;TX



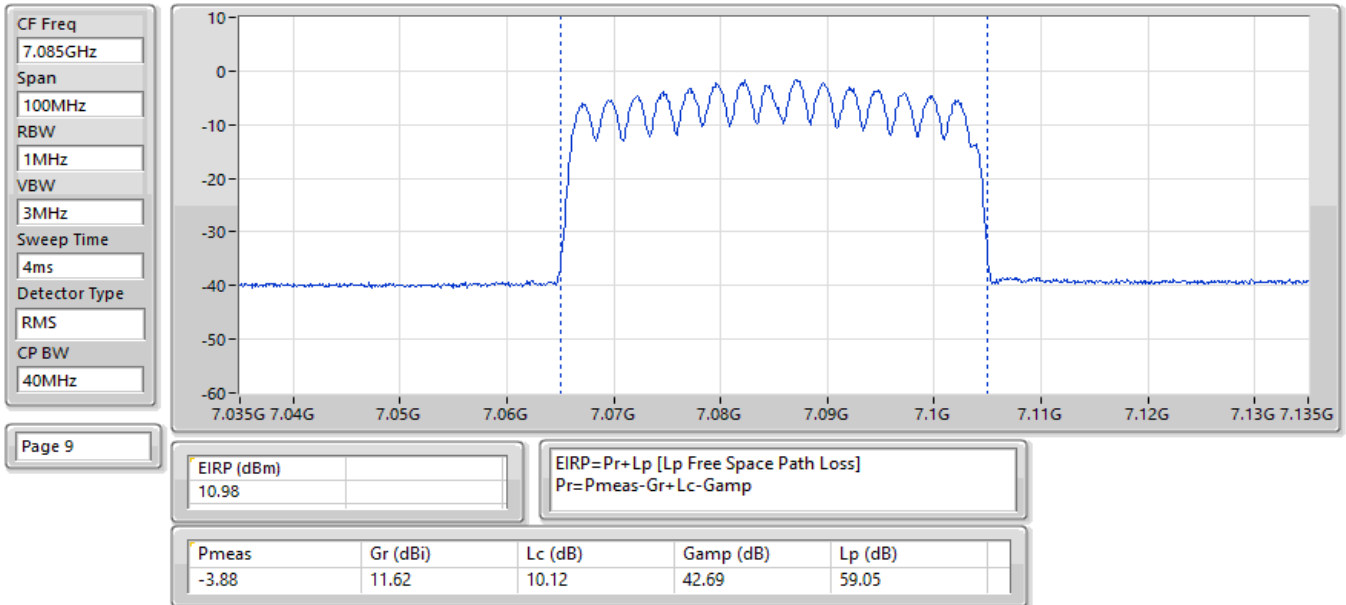
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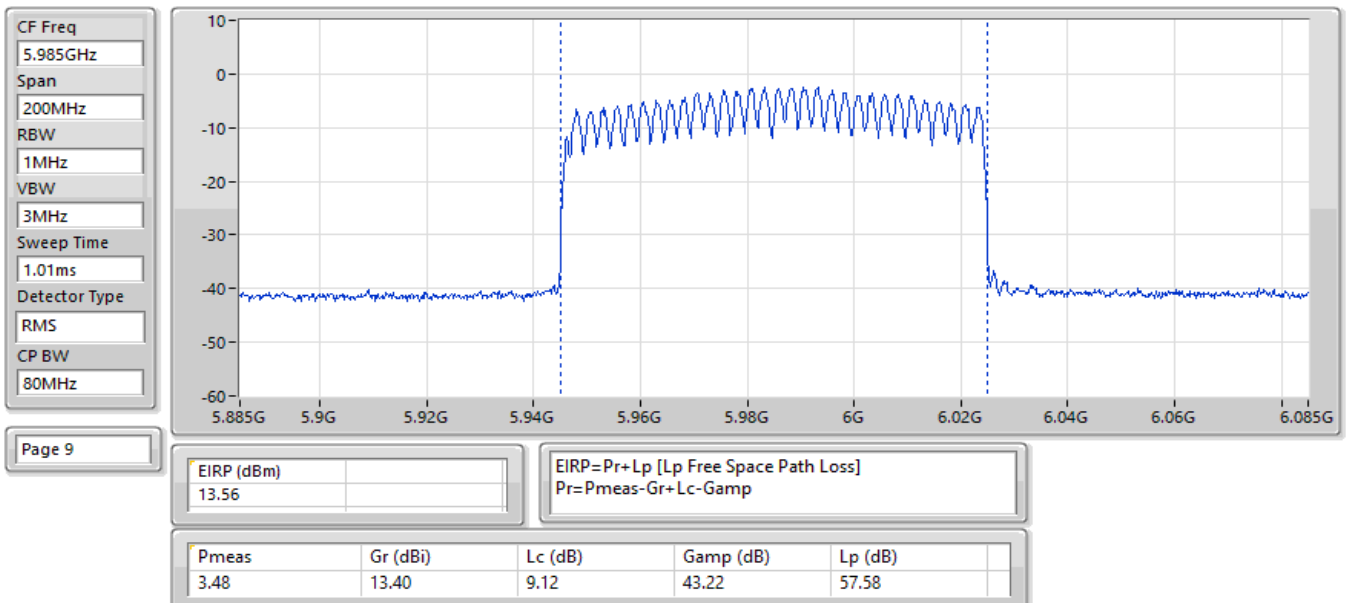
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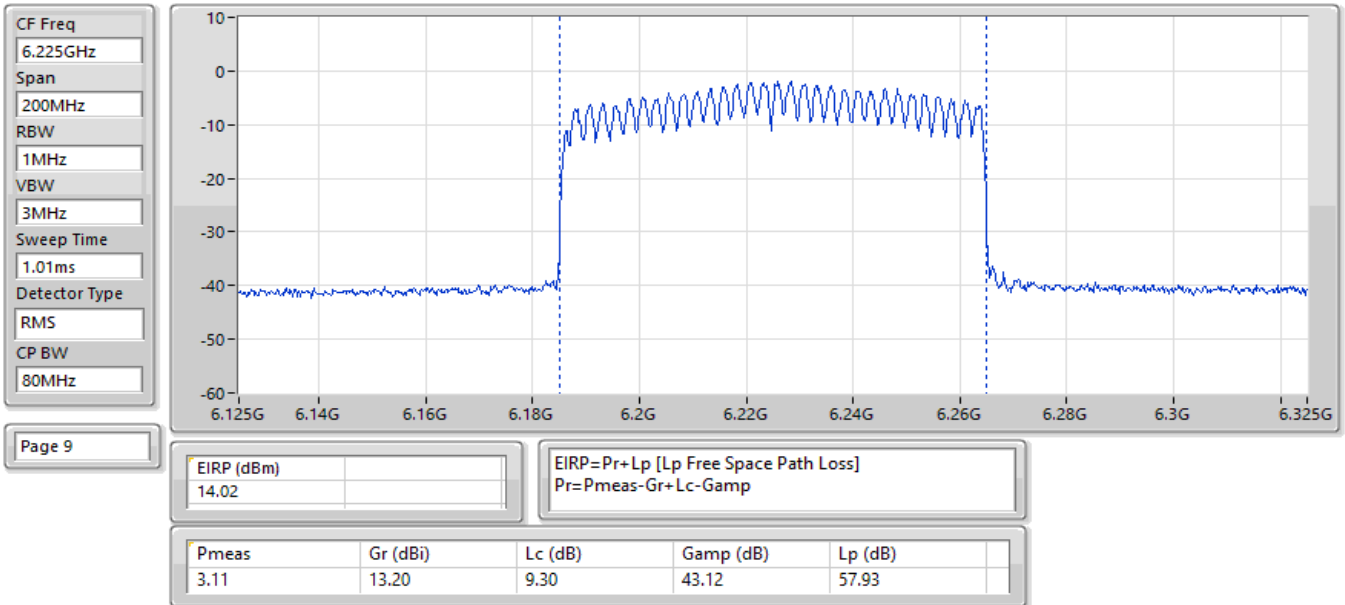
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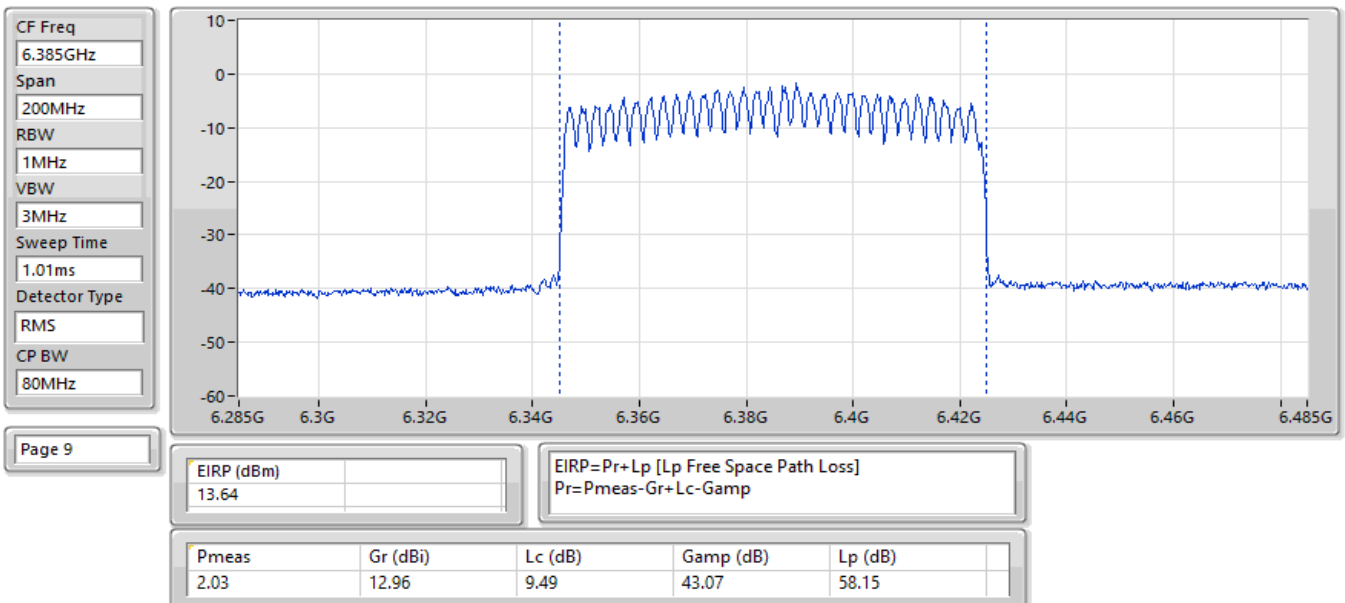
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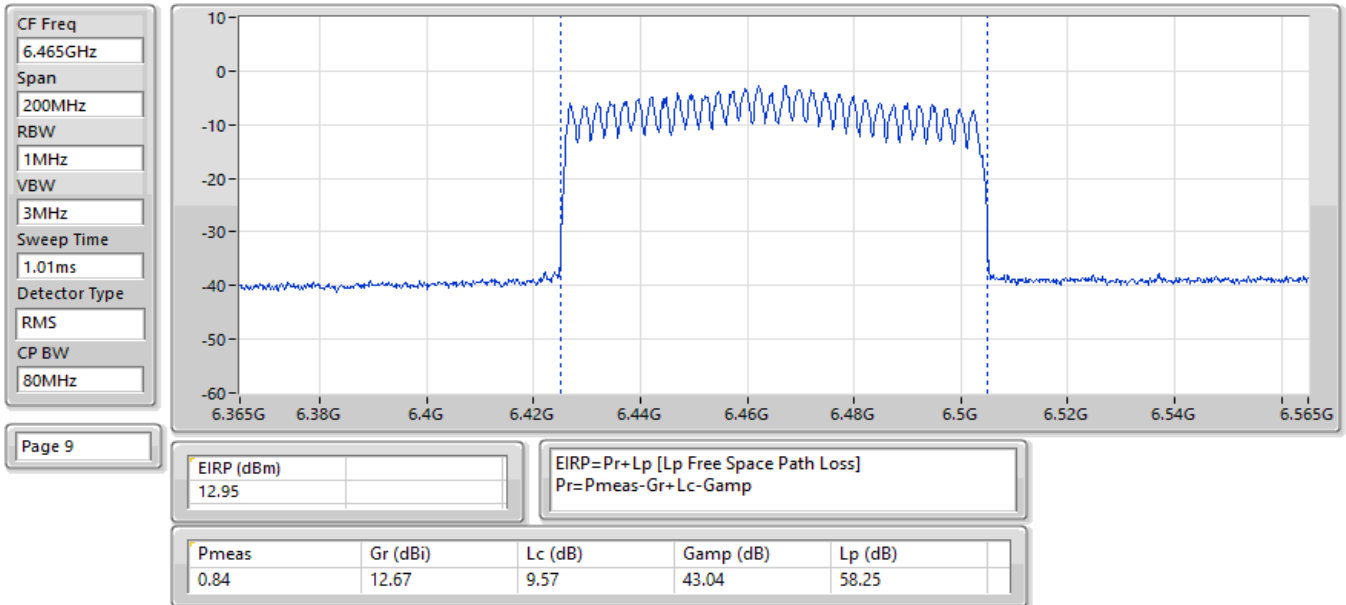
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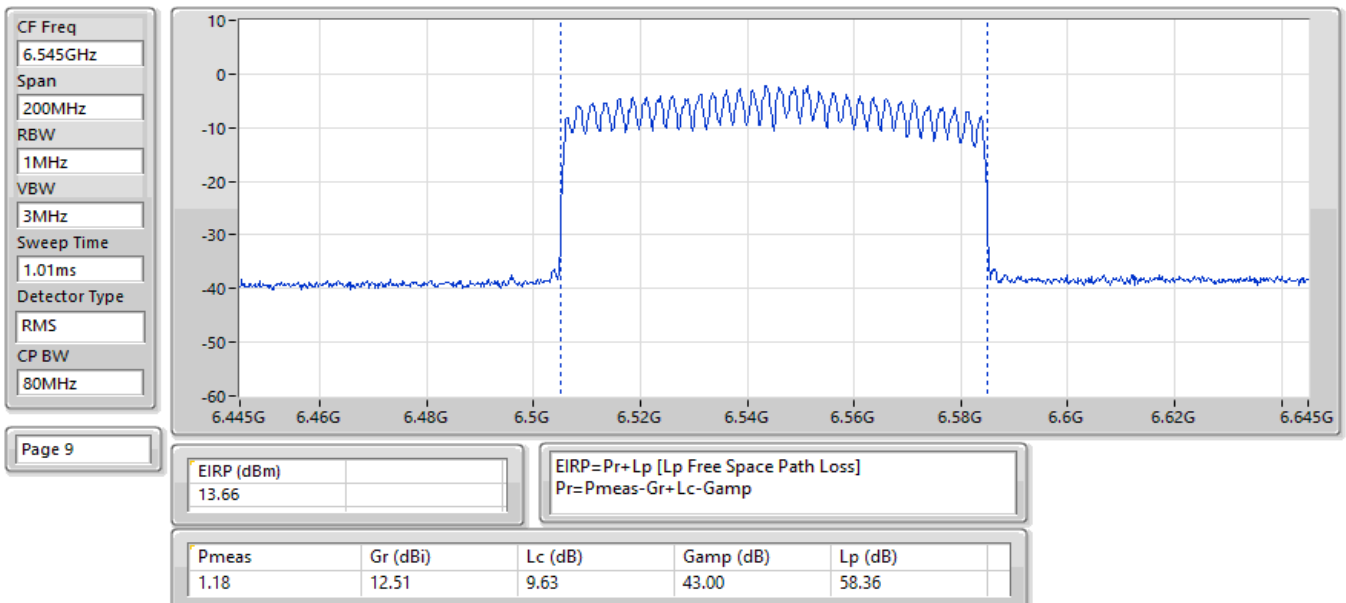
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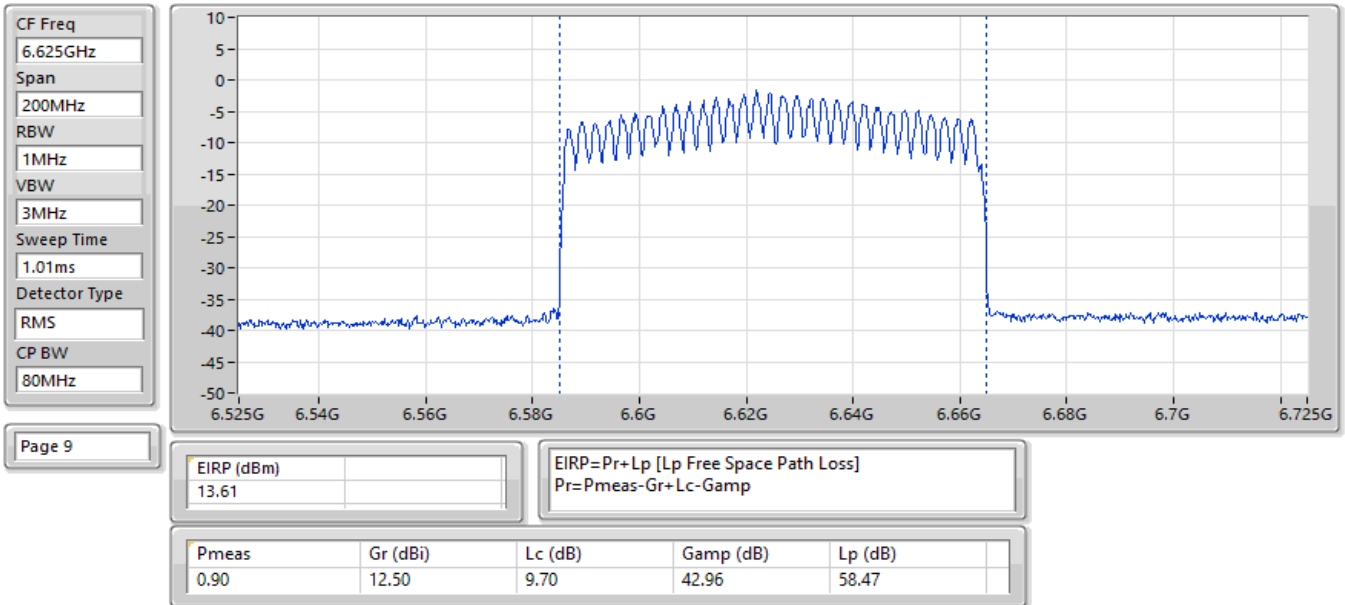
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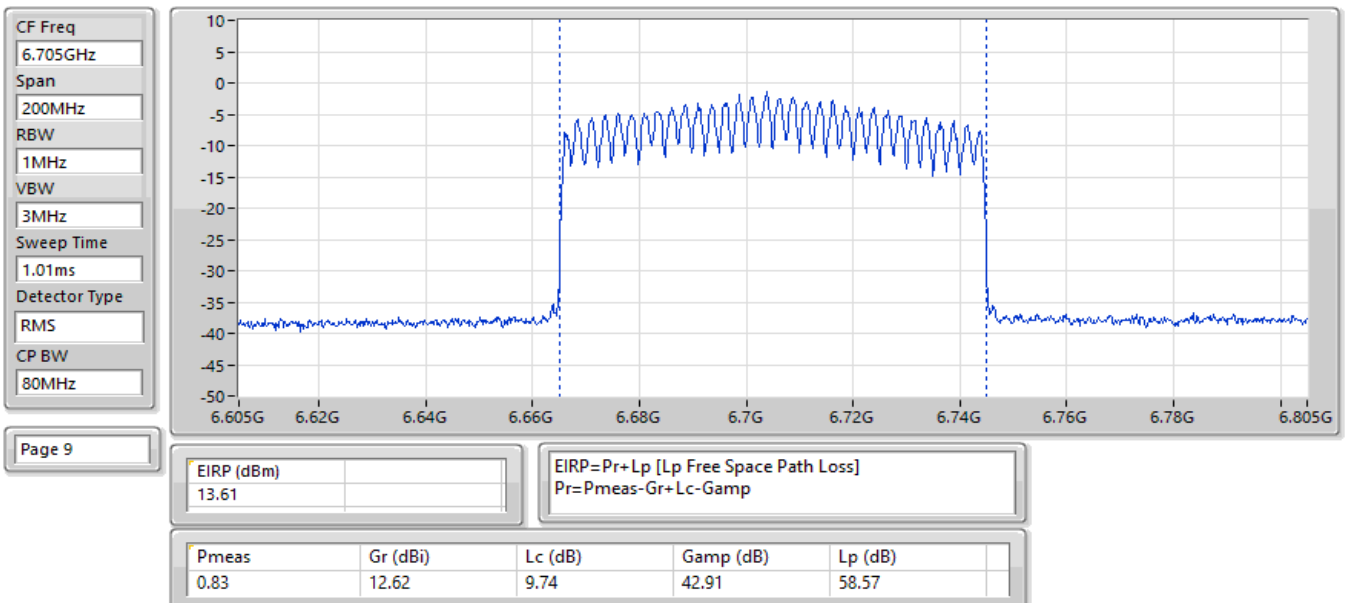
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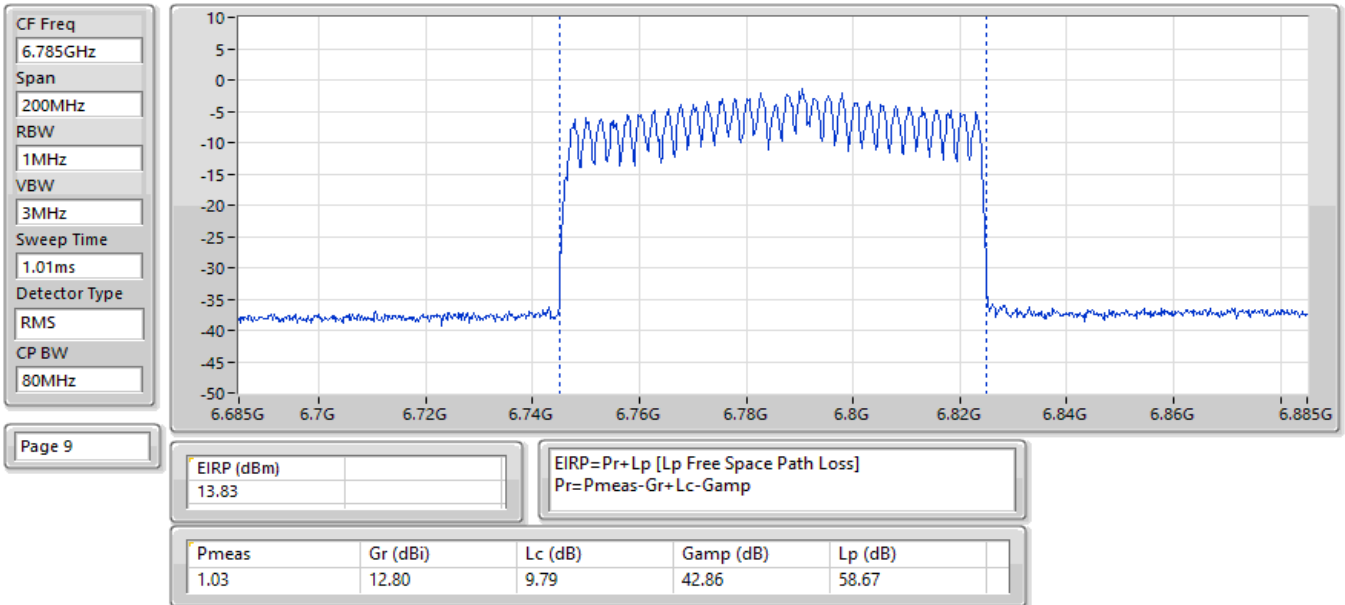
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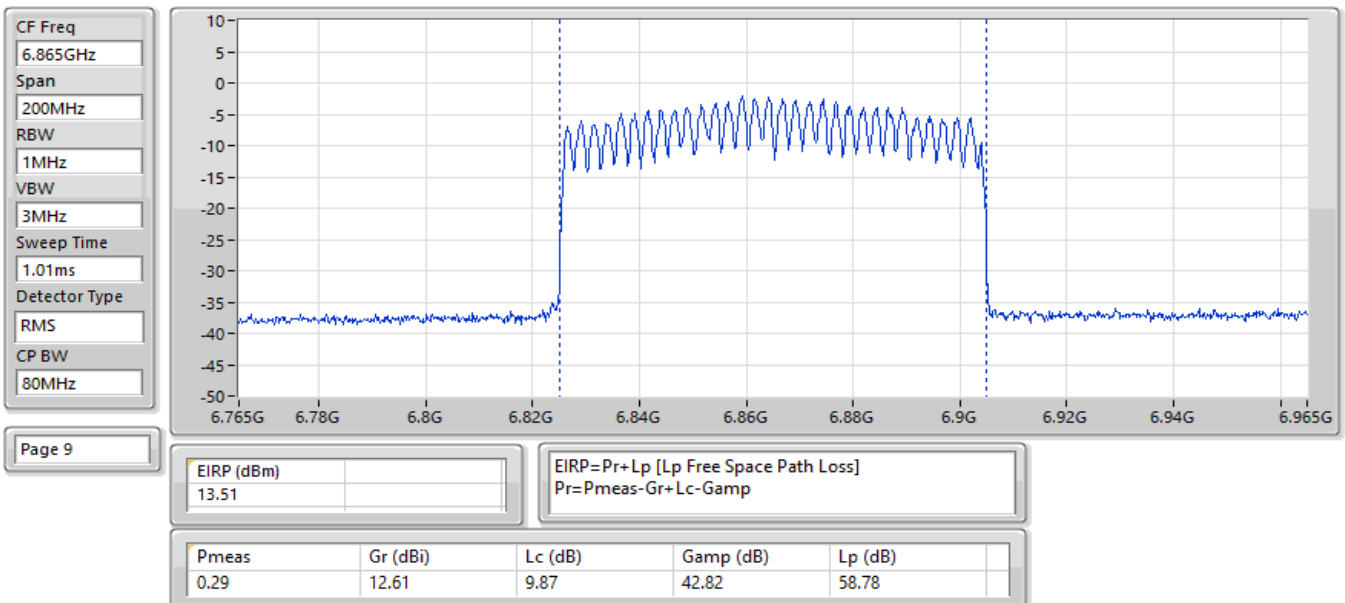
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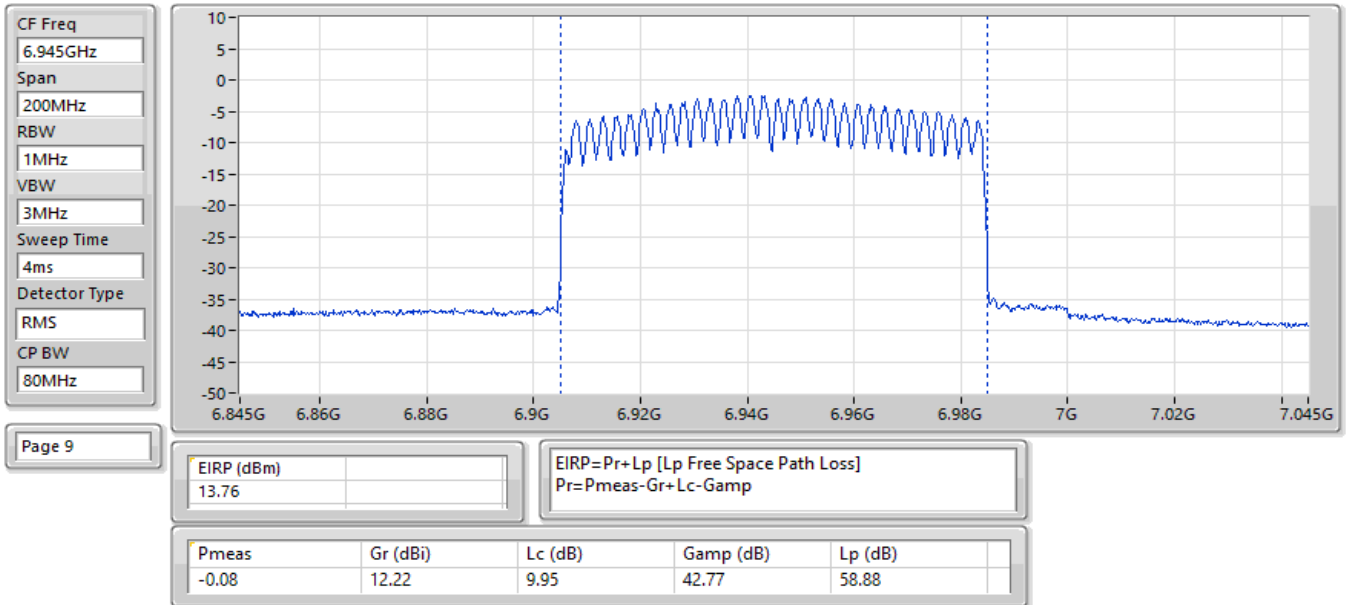
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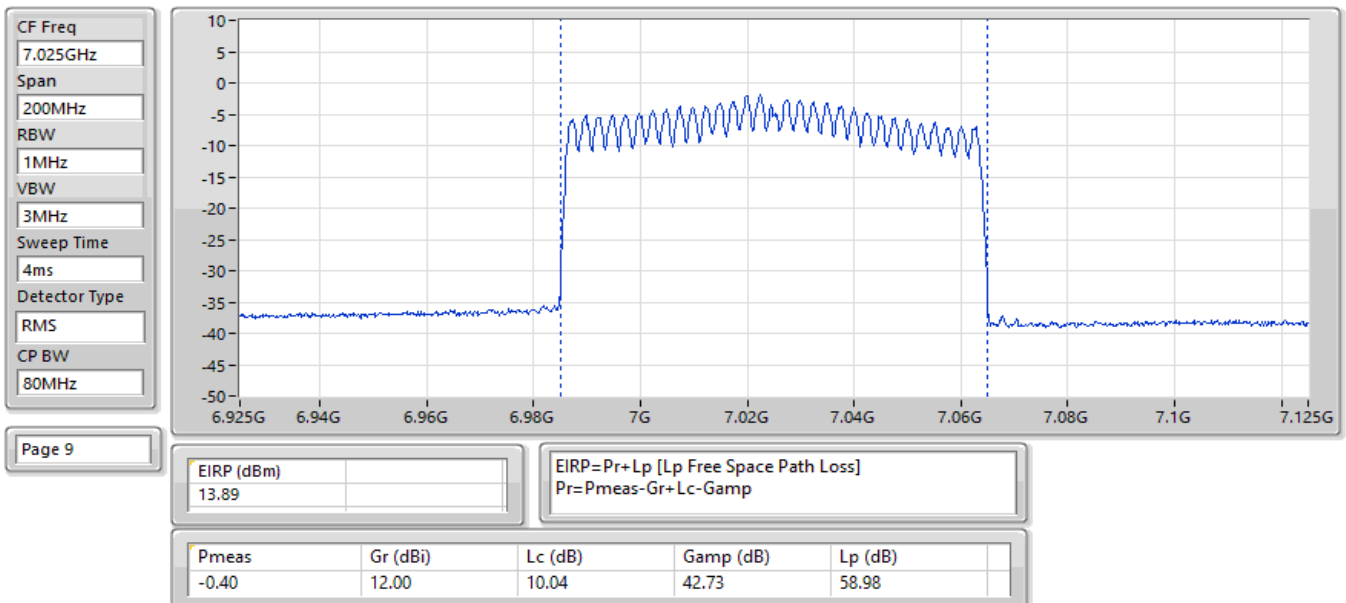
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EIRP;Band:7.0G;ax80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6945MHz;TX



24/06/2025

EIRP;Band:7.0G;ax80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:7025MHz;TX



Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-2.15
802.11ax HEW40_Nss1,(MCS0)_2TX	-1.32
802.11ax HEW80_Nss1,(MCS0)_2TX	-1.68
6.425-6.525GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.39
802.11ax HEW40_Nss1,(MCS0)_2TX	-1.44
802.11ax HEW80_Nss1,(MCS0)_2TX	-2.72
6.525-6.875GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.46
802.11ax HEW40_Nss1,(MCS0)_2TX	-1.39
802.11ax HEW80_Nss1,(MCS0)_2TX	-1.31
6.875-7.125GHz	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-1.08
802.11ax HEW40_Nss1,(MCS0)_2TX	-1.73
802.11ax HEW80_Nss1,(MCS0)_2TX	-1.38

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

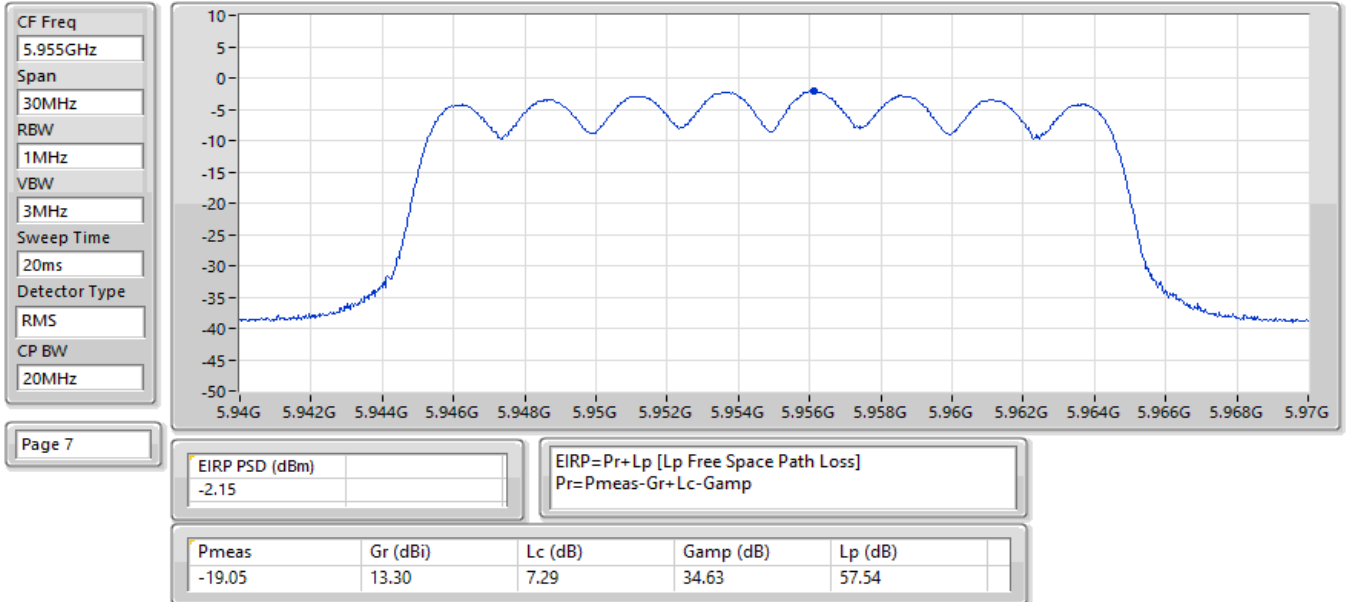
Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	-2.15	-1.00
6175MHz	Pass	-2.52	-1.00
6415MHz	Pass	-3.43	-1.00
6435MHz	Pass	-3.07	-1.00
6475MHz	Pass	-1.39	-1.00
6515MHz	Pass	-2.44	-1.00
6535MHz	Pass	-1.54	-1.00
6695MHz	Pass	-2.73	-1.00
6855MHz	Pass	-2.56	-1.00
6875MHz	Pass	-1.46	-1.00
6895MHz	Pass	-1.34	-1.00
6995MHz	Pass	-1.08	-1.00
7095MHz	Pass	-2.00	-1.00
7115MHz	Pass	-2.40	-1.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	-2.16	-1.00
6165MHz	Pass	-1.32	-1.00
6405MHz	Pass	-2.04	-1.00
6445MHz	Pass	-1.97	-1.00
6485MHz	Pass	-1.44	-1.00
6525MHz	Pass	-1.73	-1.00
6565MHz	Pass	-2.83	-1.00
6685MHz	Pass	-2.15	-1.00
6845MHz	Pass	-1.74	-1.00
6885MHz	Pass	-1.39	-1.00
6925MHz	Pass	-1.76	-1.00
7005MHz	Pass	-1.73	-1.00
7085MHz	Pass	-3.05	-1.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	-2.64	-1.00
6225MHz	Pass	-1.80	-1.00
6385MHz	Pass	-1.68	-1.00
6465MHz	Pass	-2.72	-1.00
6545MHz	Pass	-3.13	-1.00
6625MHz	Pass	-2.63	-1.00
6705MHz	Pass	-2.48	-1.00
6785MHz	Pass	-1.31	-1.00
6865MHz	Pass	-2.09	-1.00
6945MHz	Pass	-2.62	-1.00
7025MHz	Pass	-1.38	-1.00

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

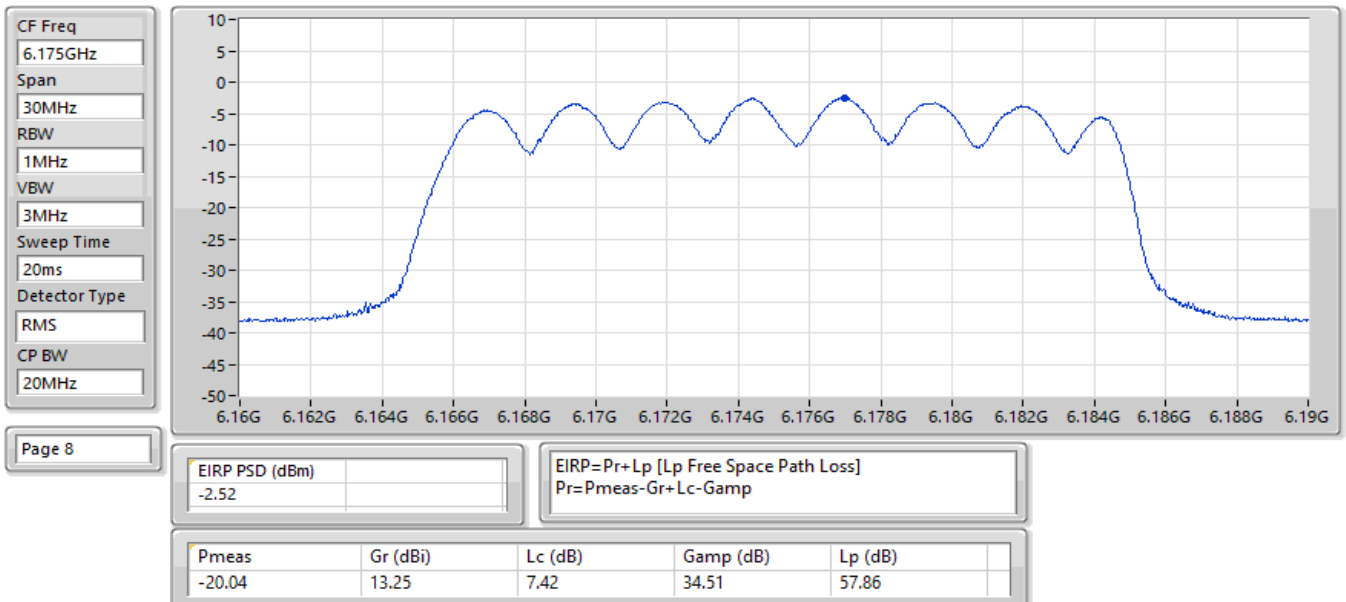
23/06/2025

EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:5955MHz;TX



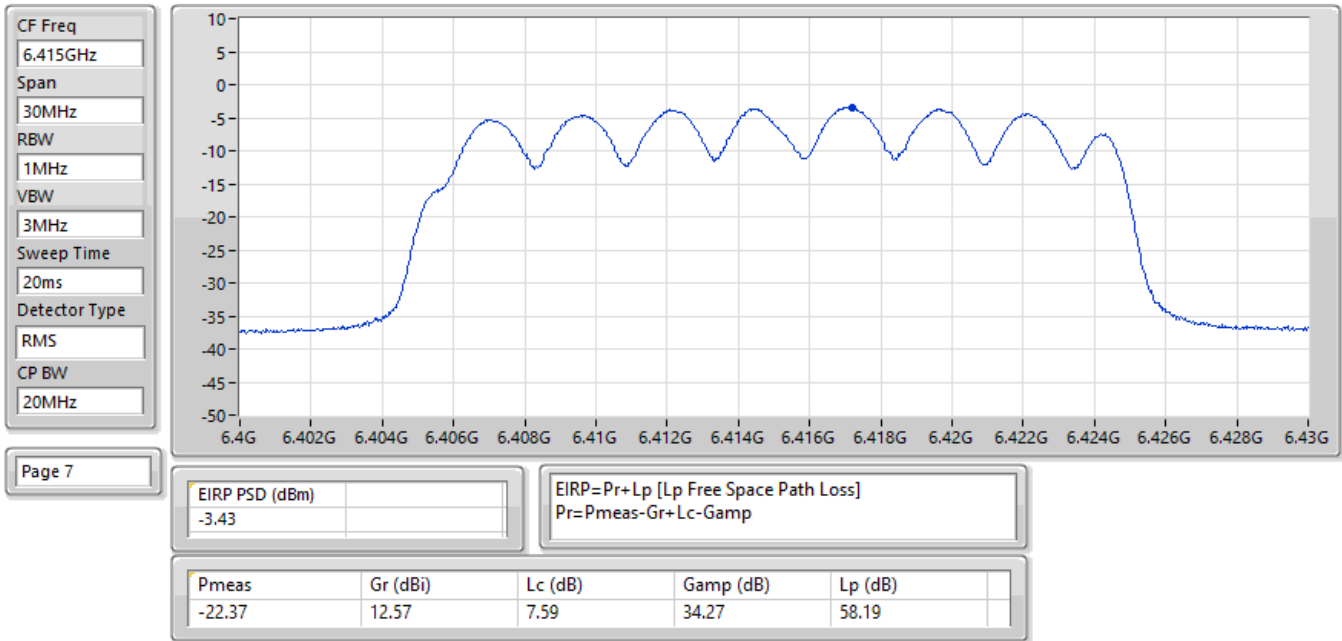
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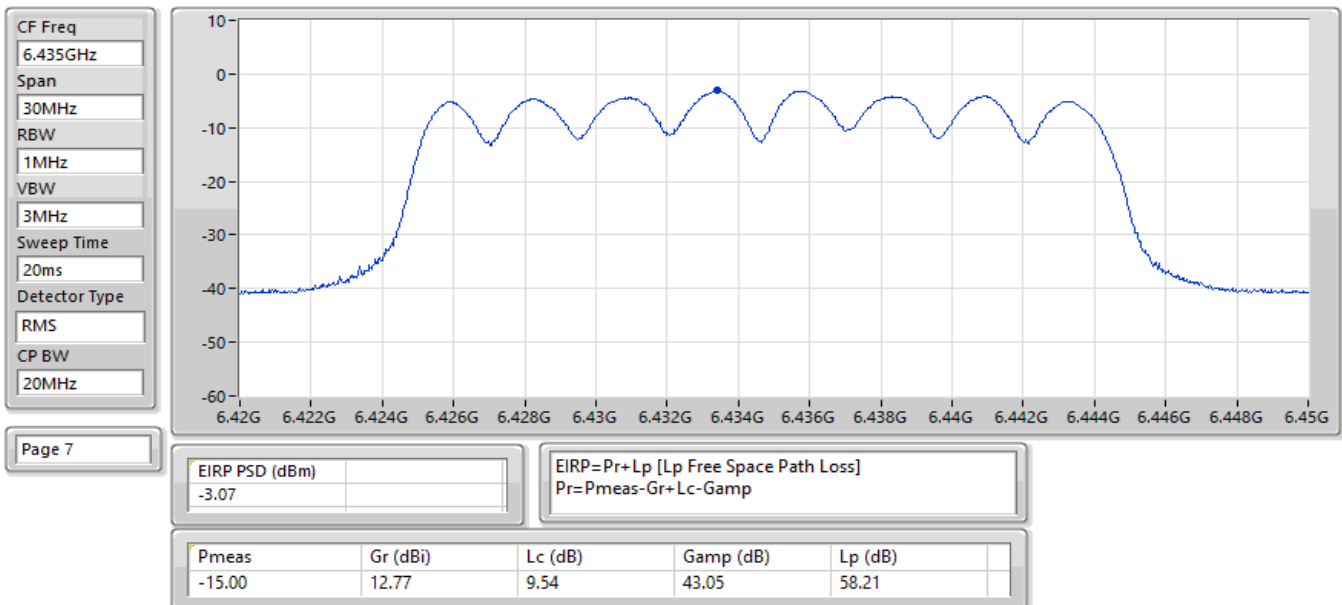
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EIRP PSD;Band:6.2G;ax20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6415MHz;TX



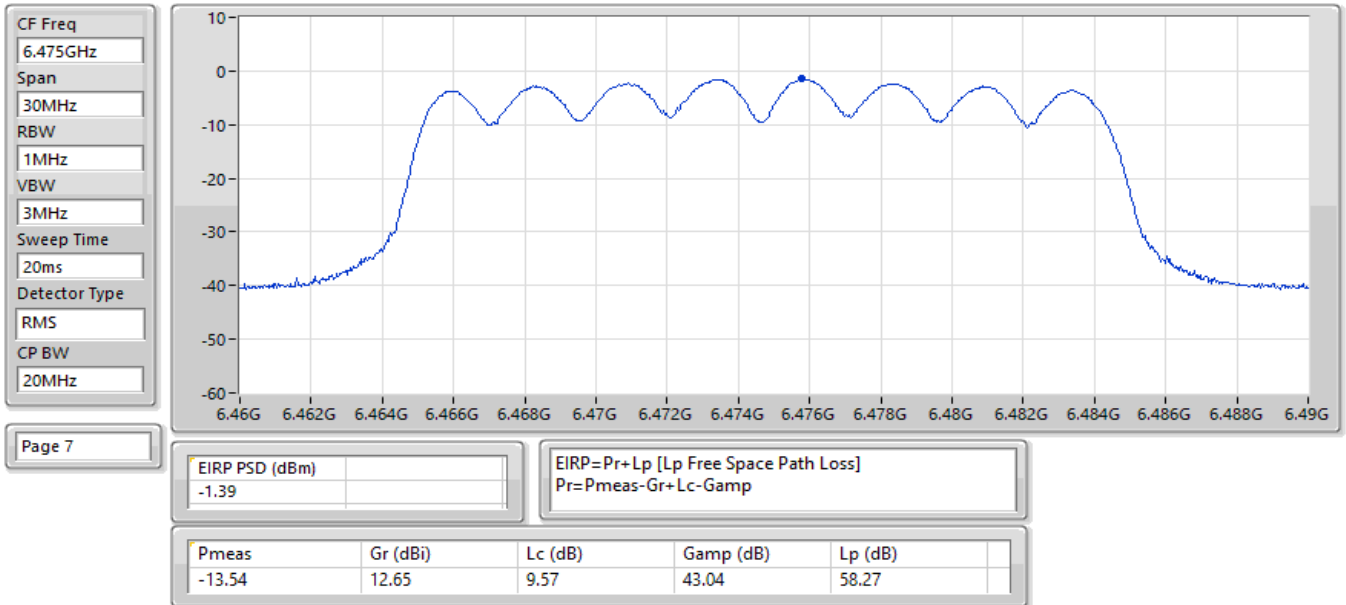
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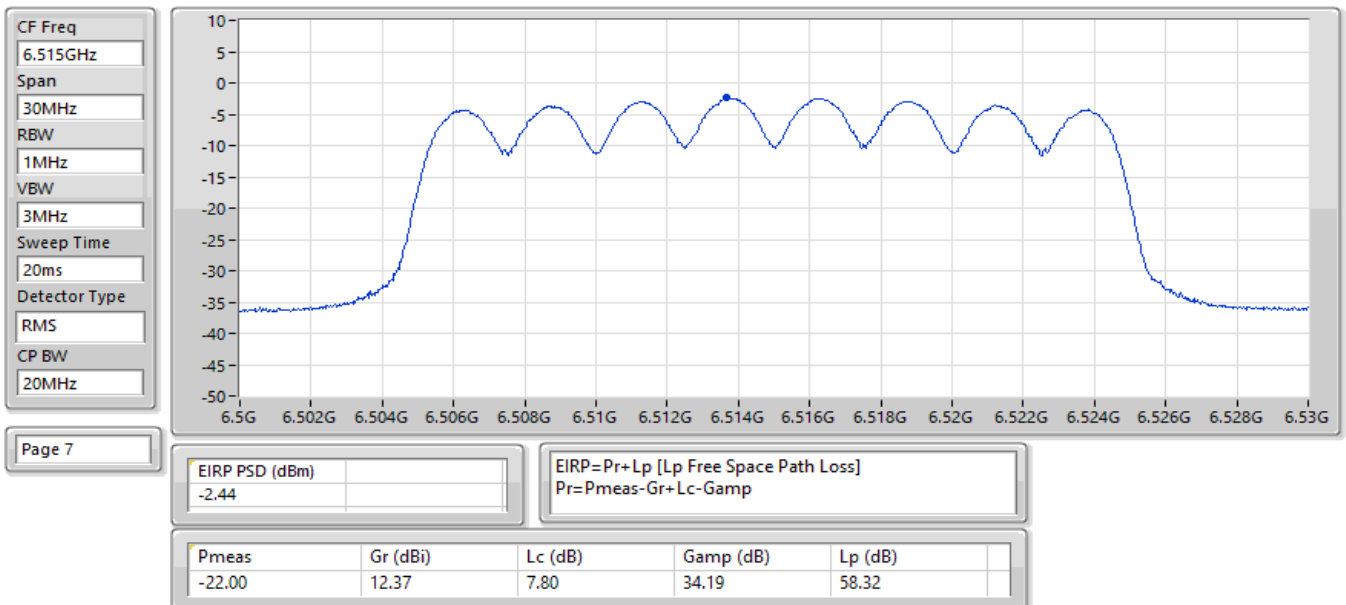
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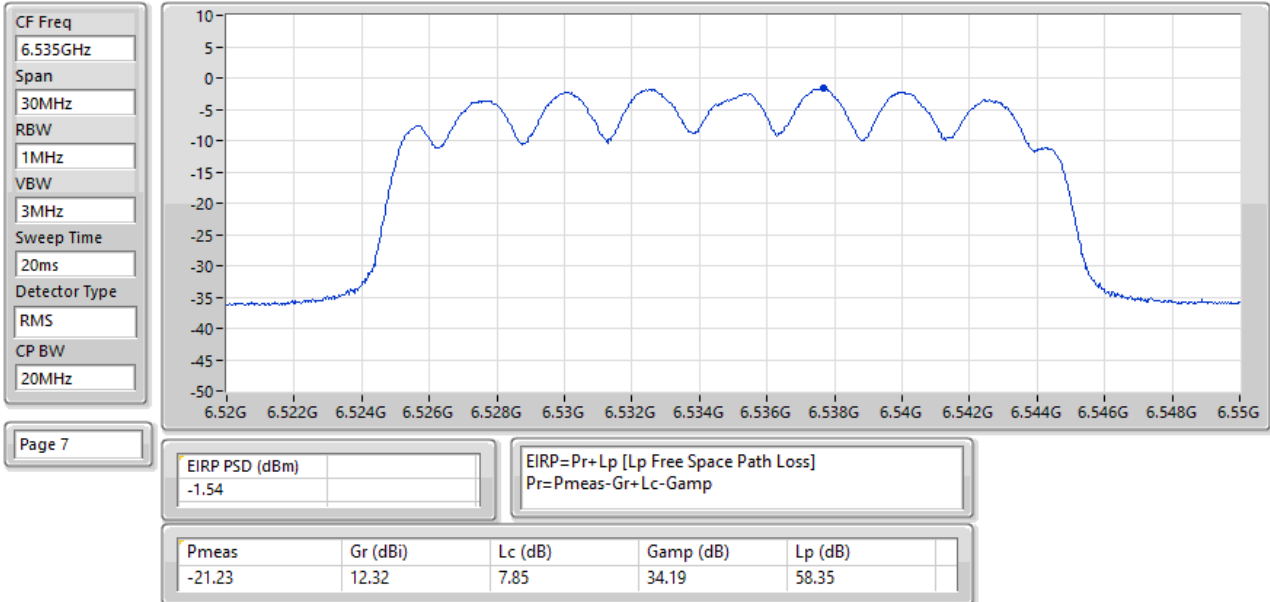
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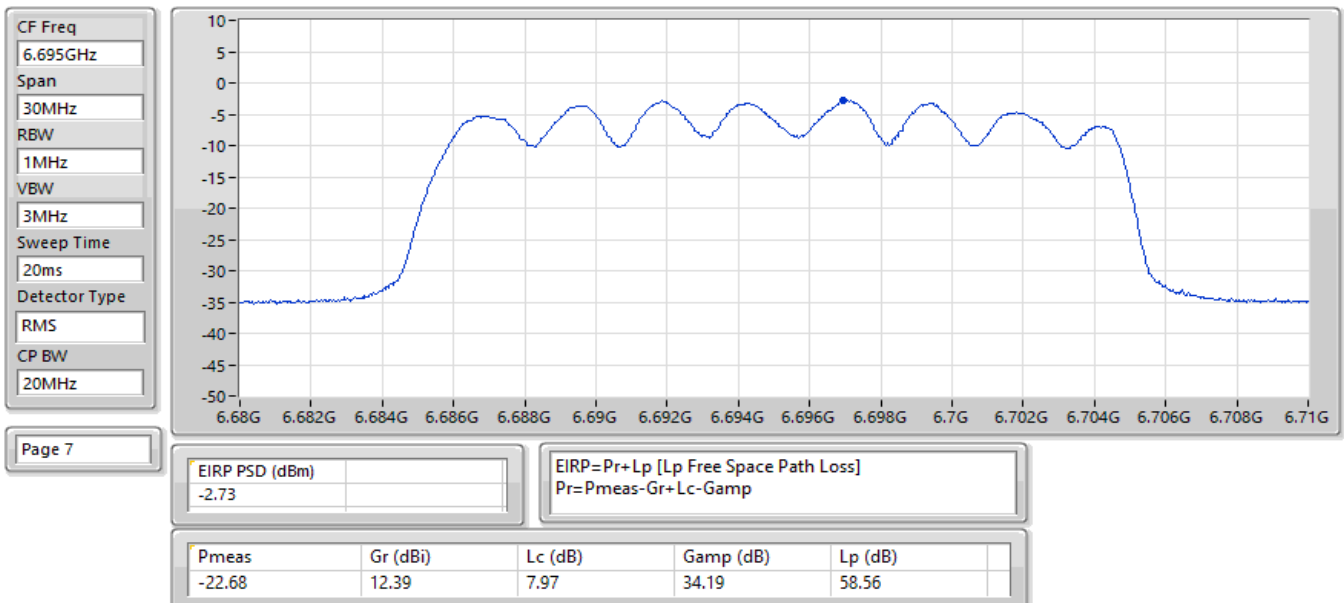
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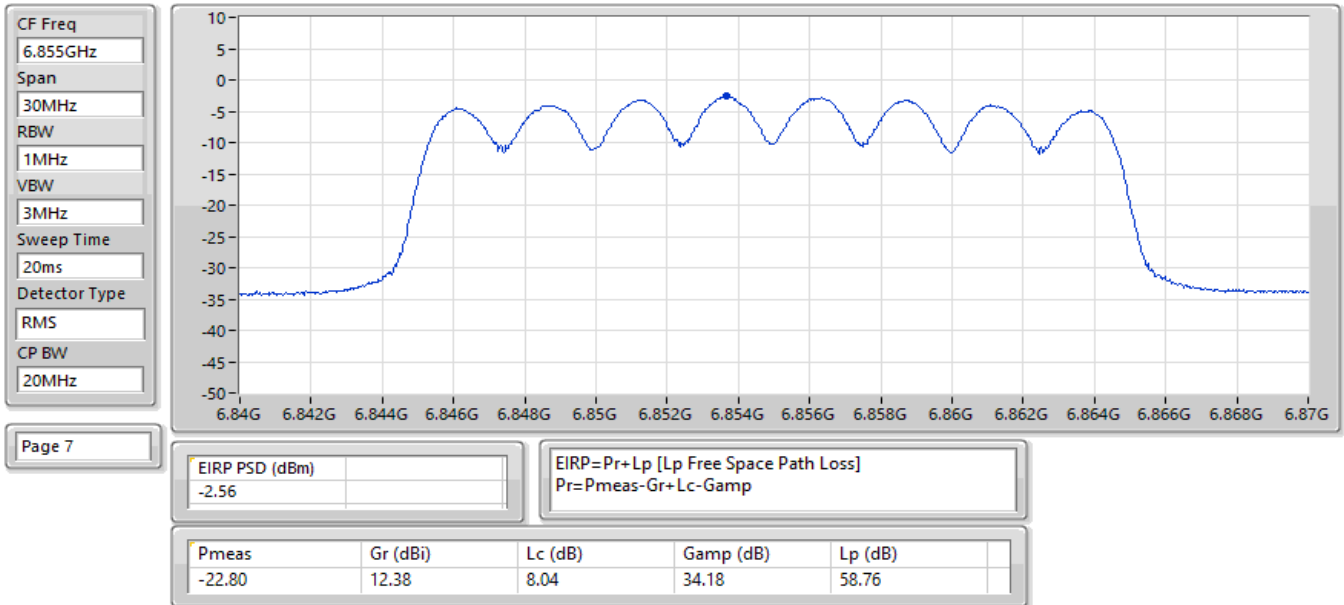
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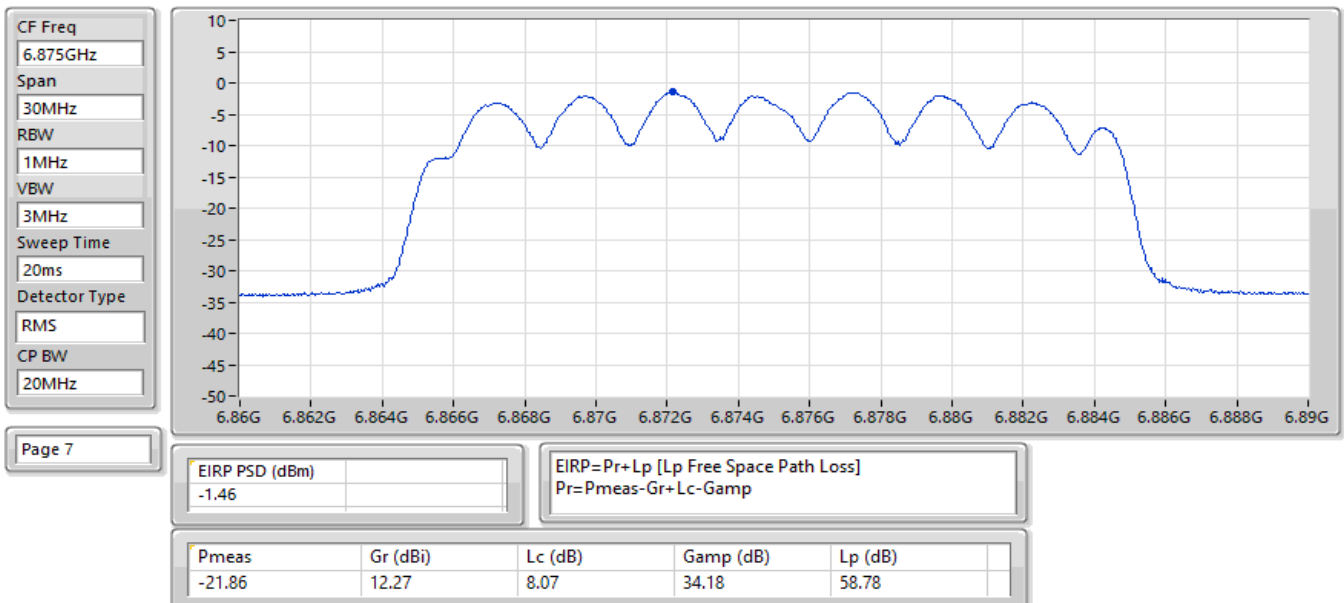
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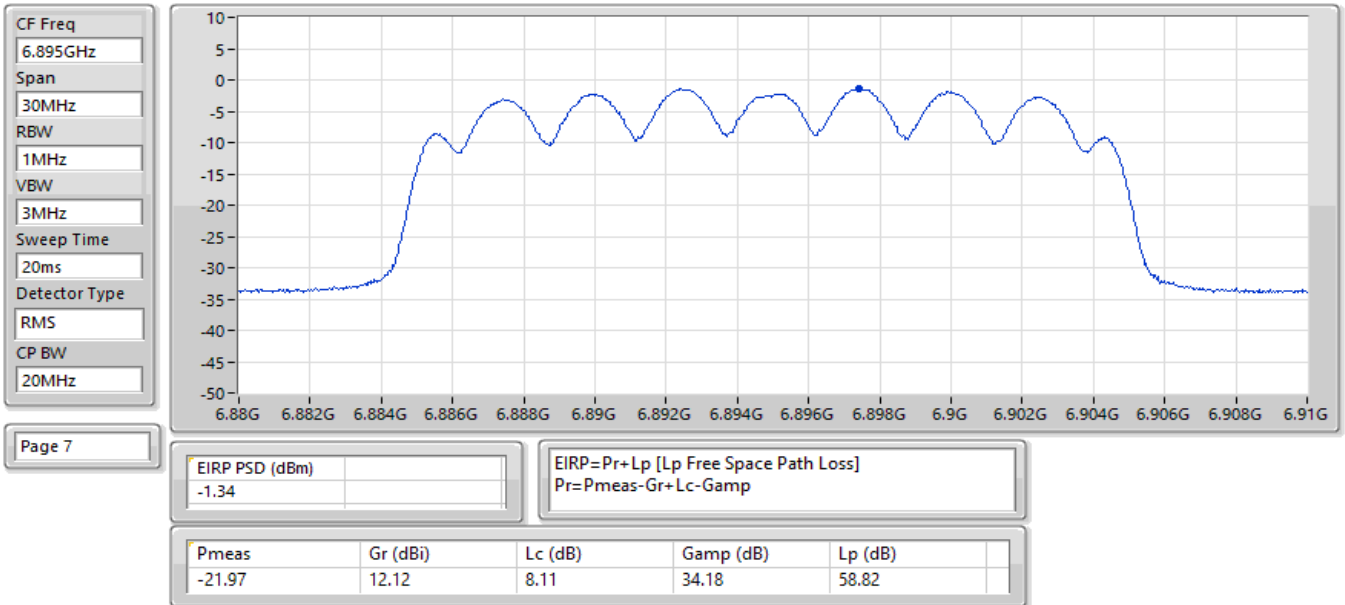
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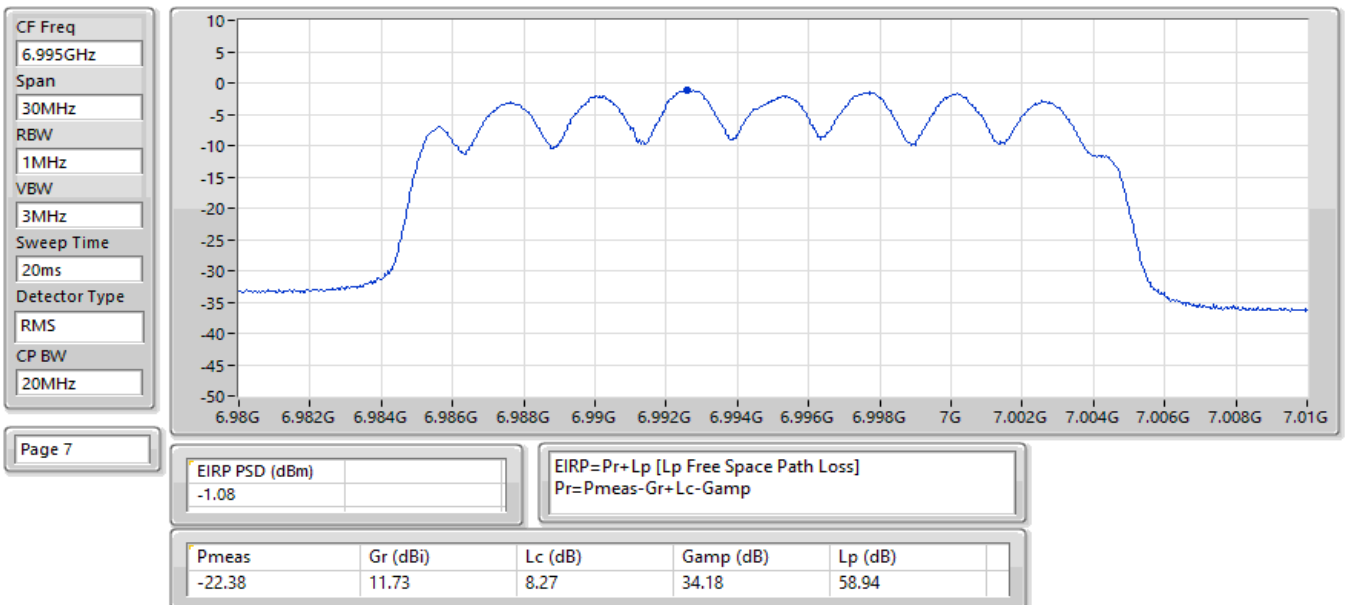
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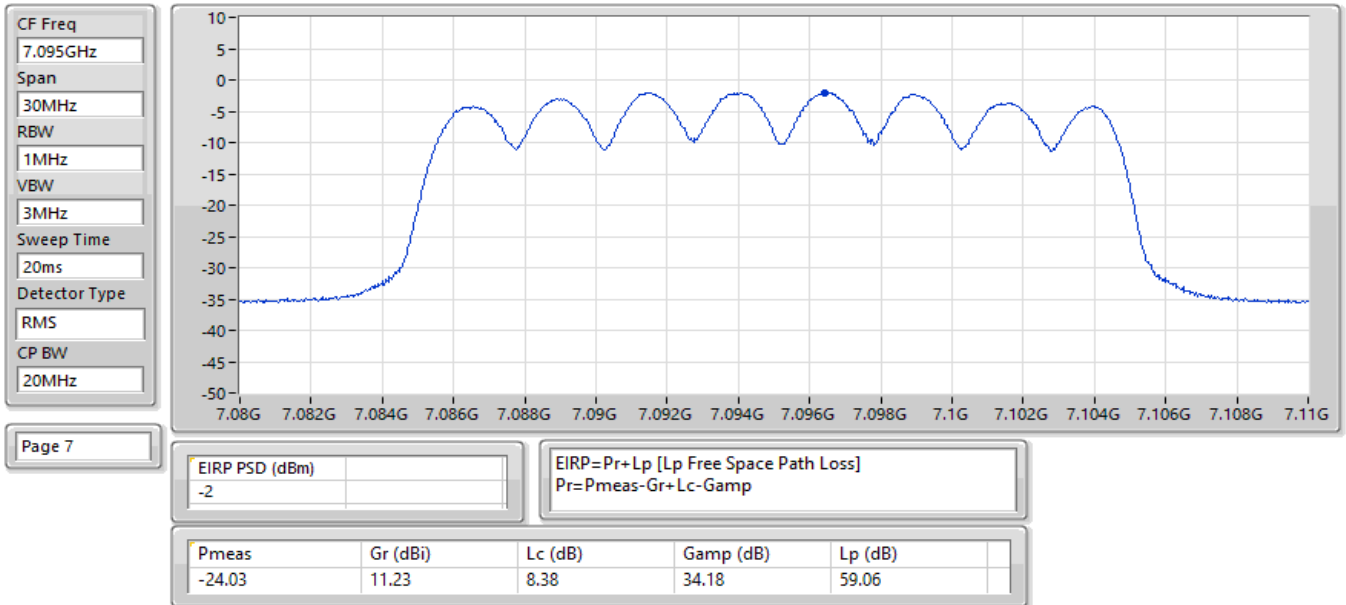
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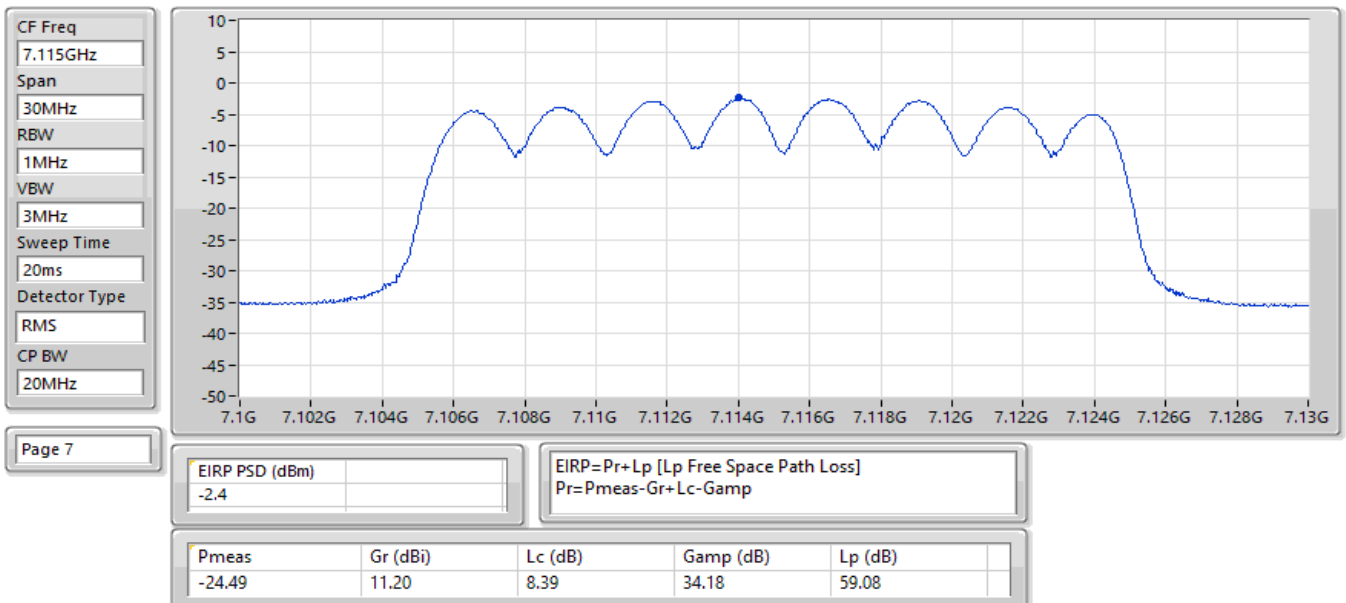
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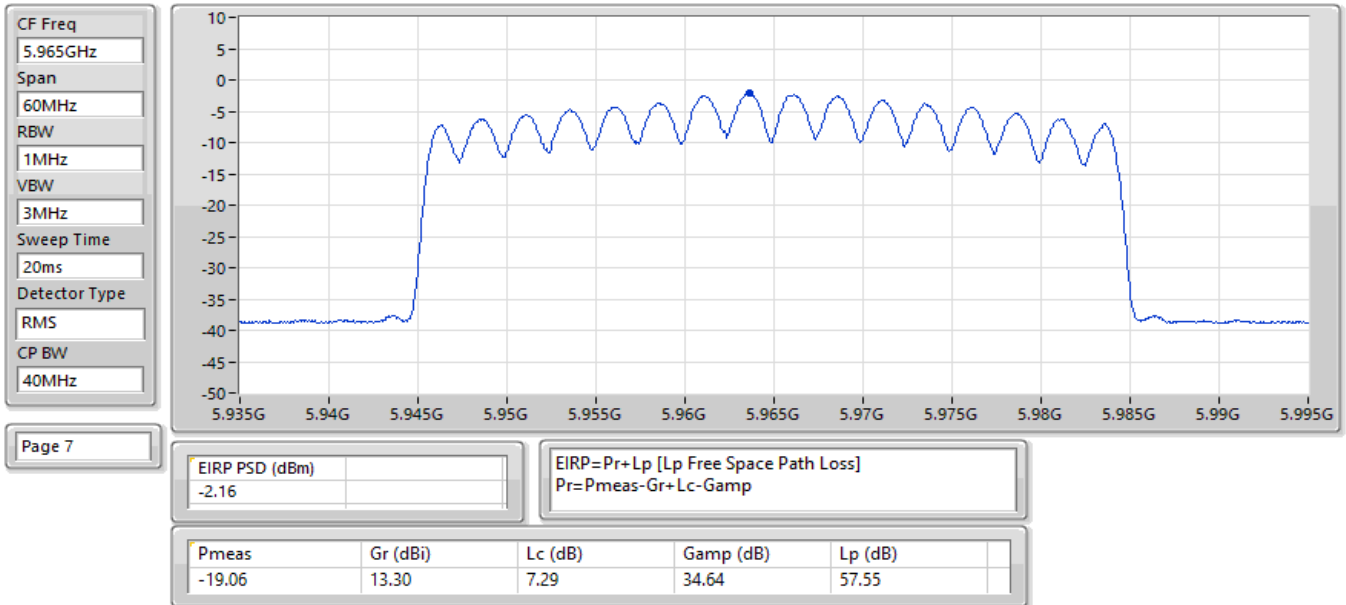
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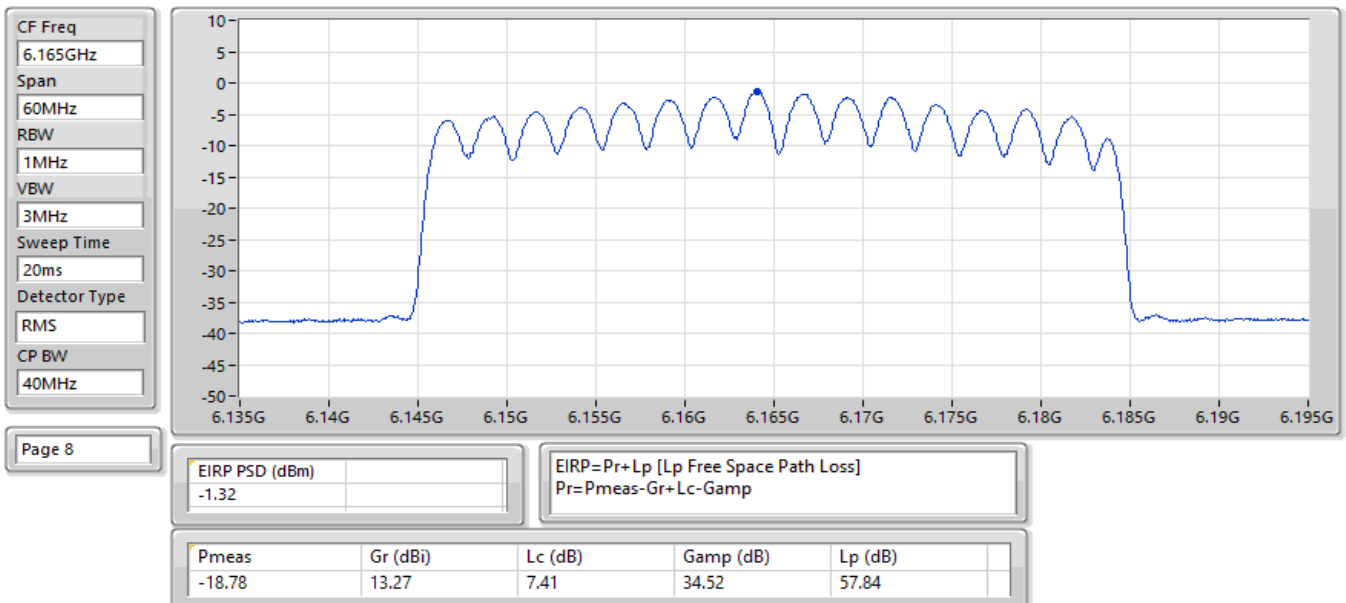
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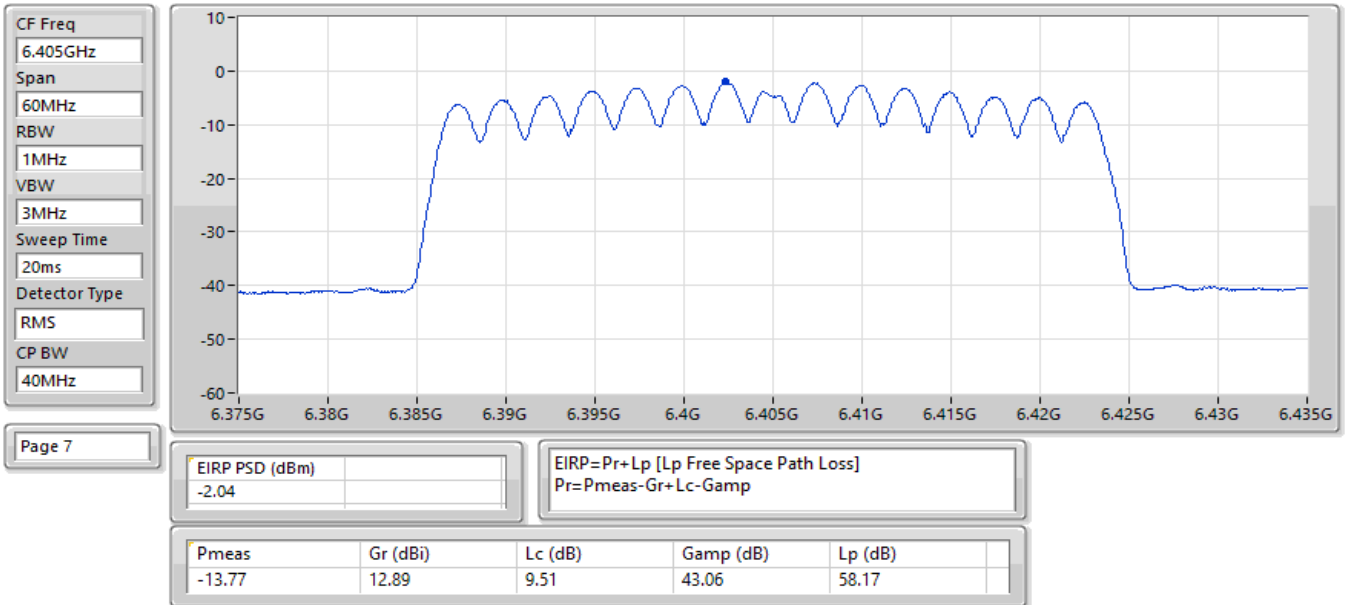
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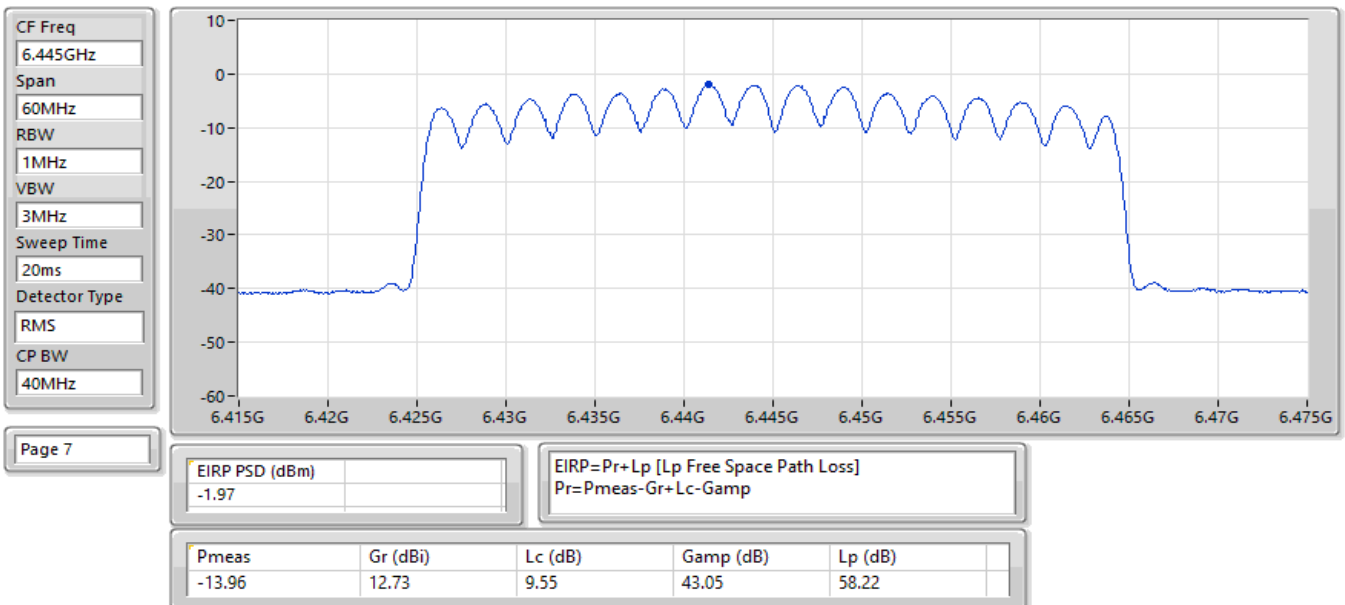
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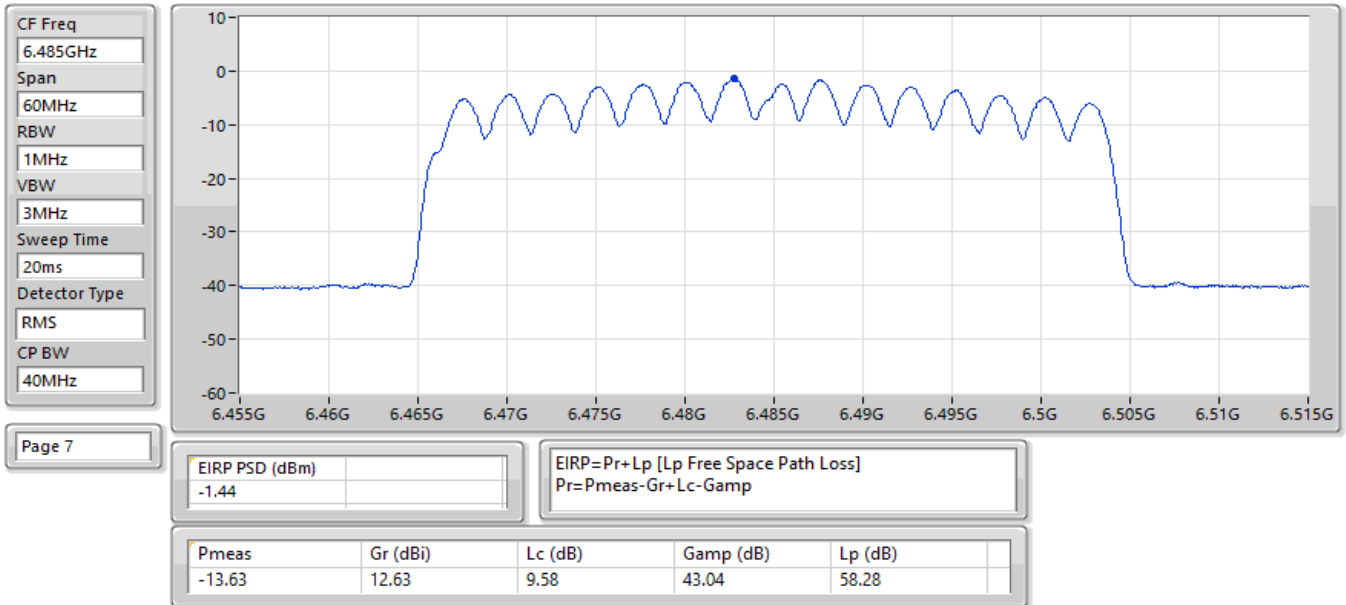
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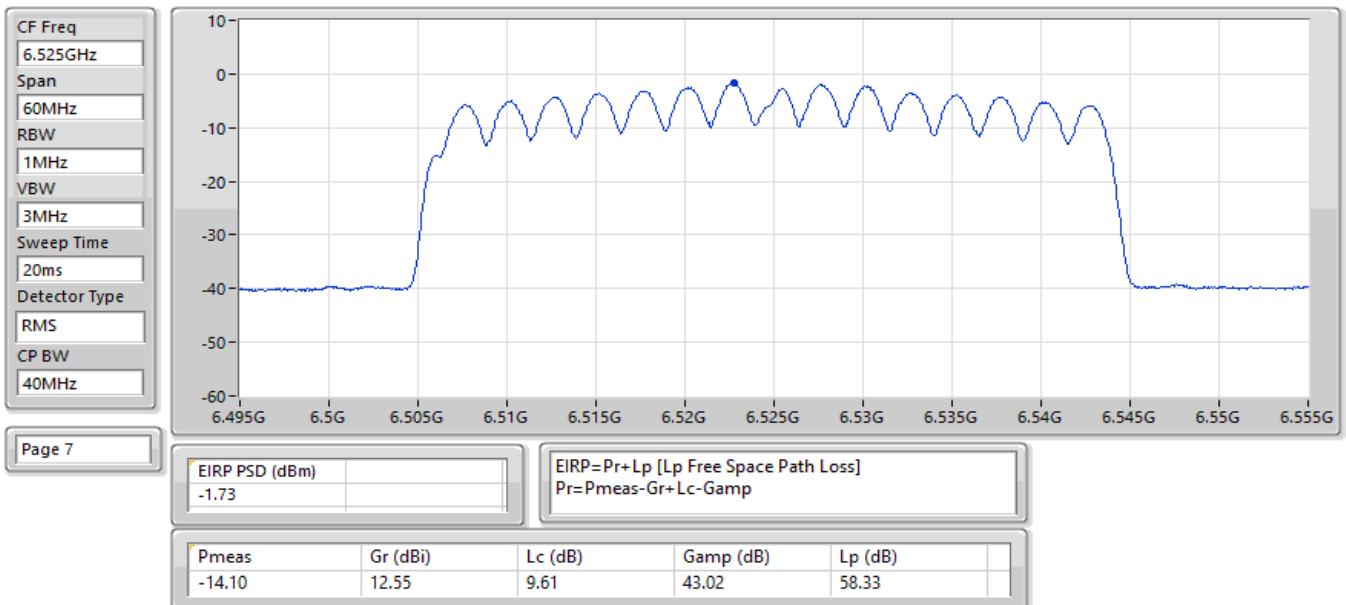
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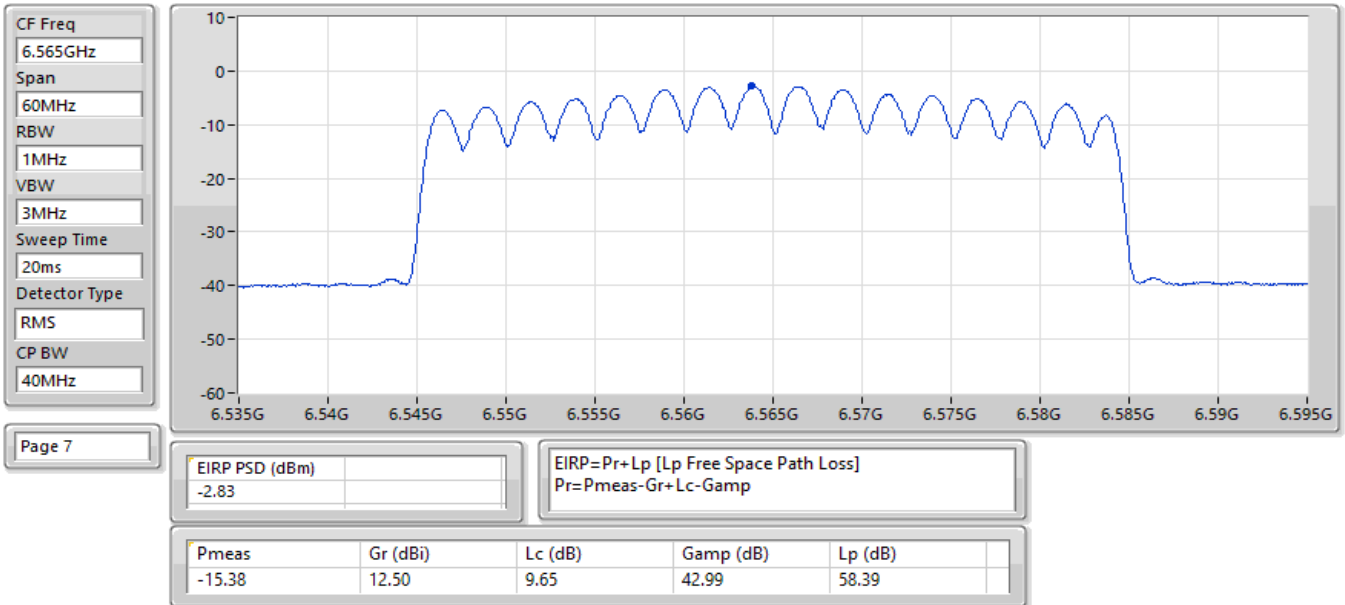
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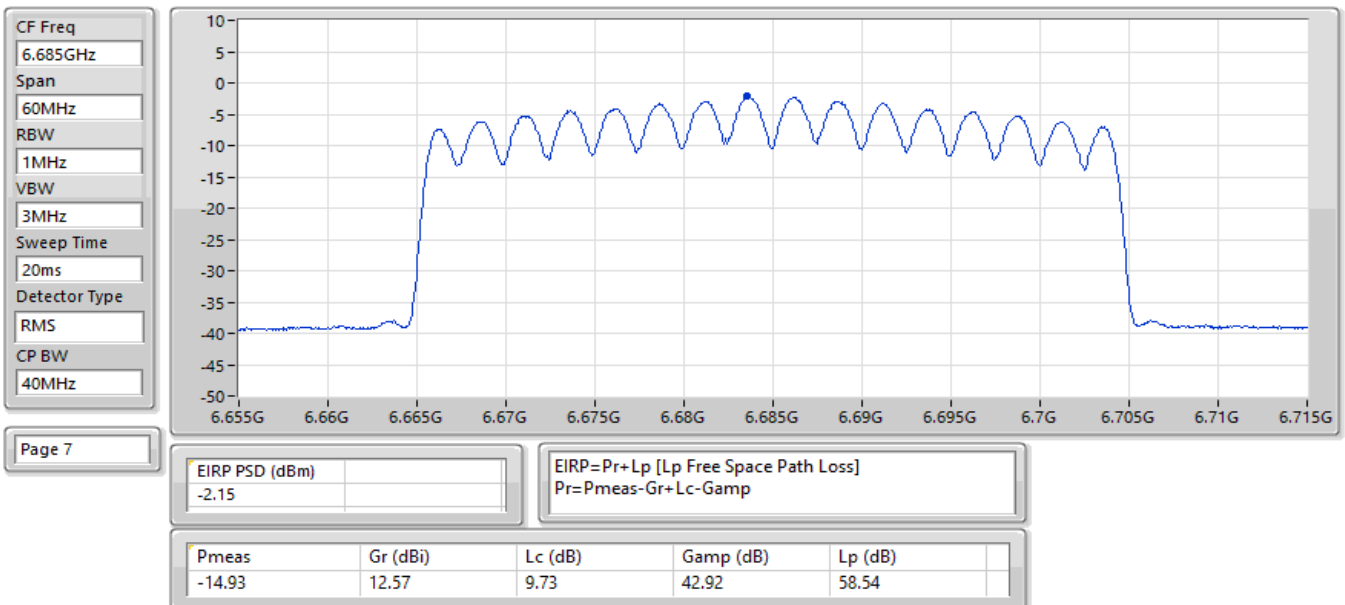
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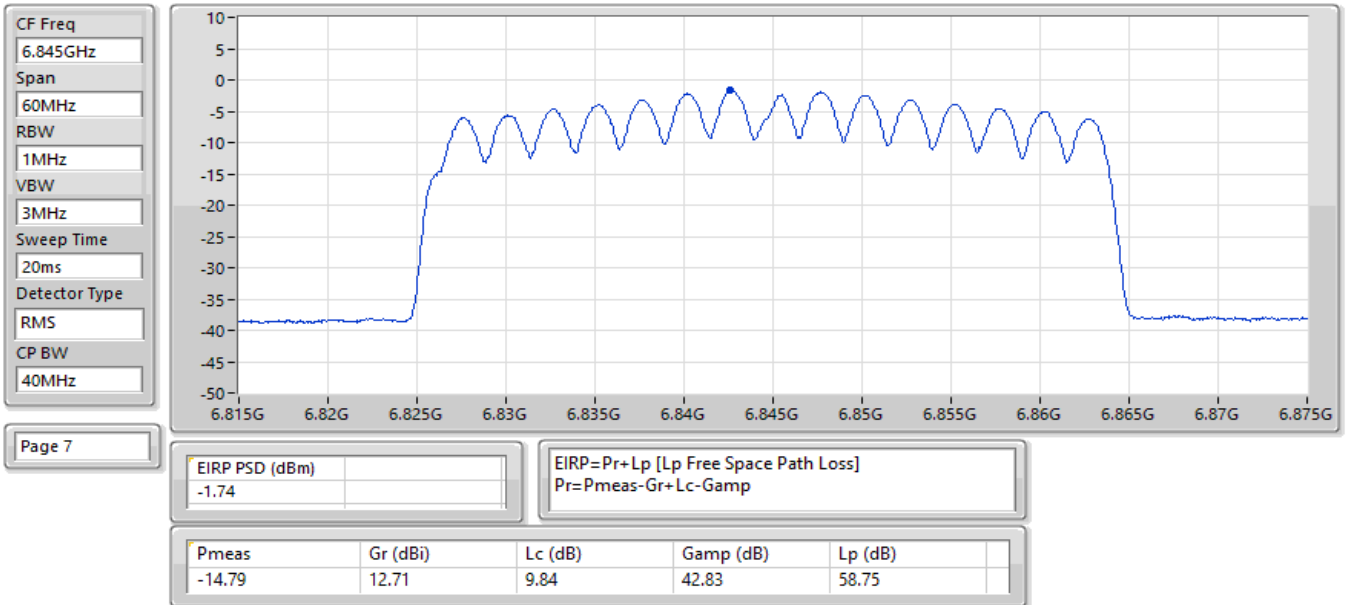
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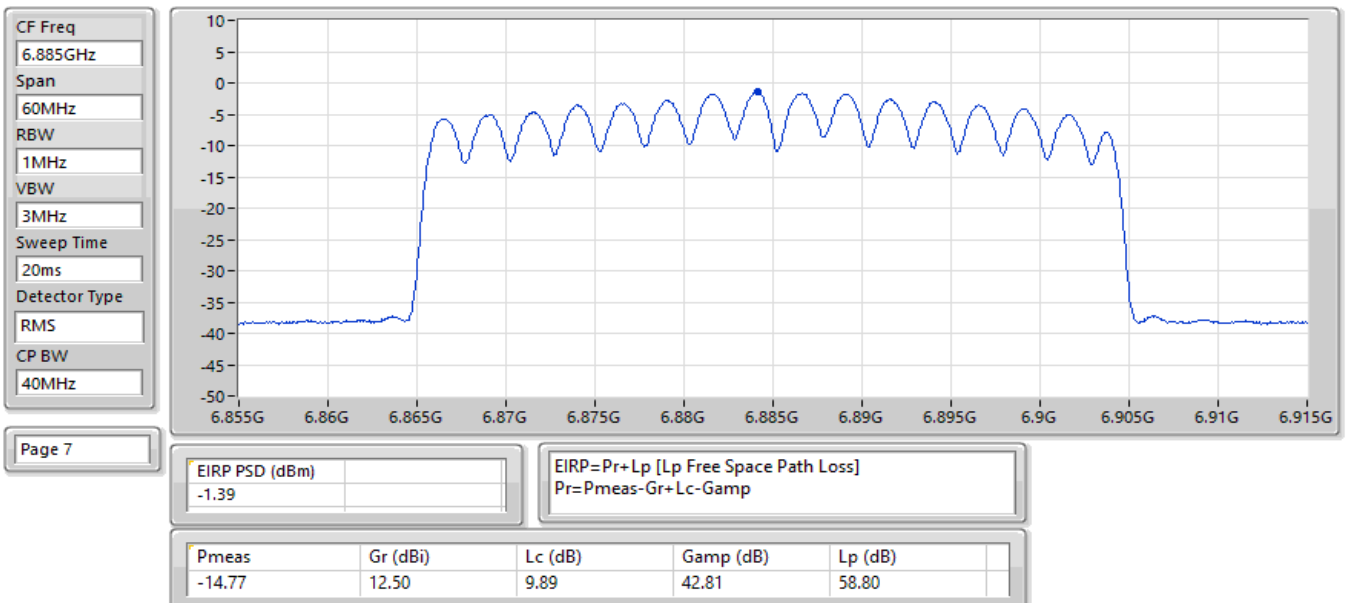
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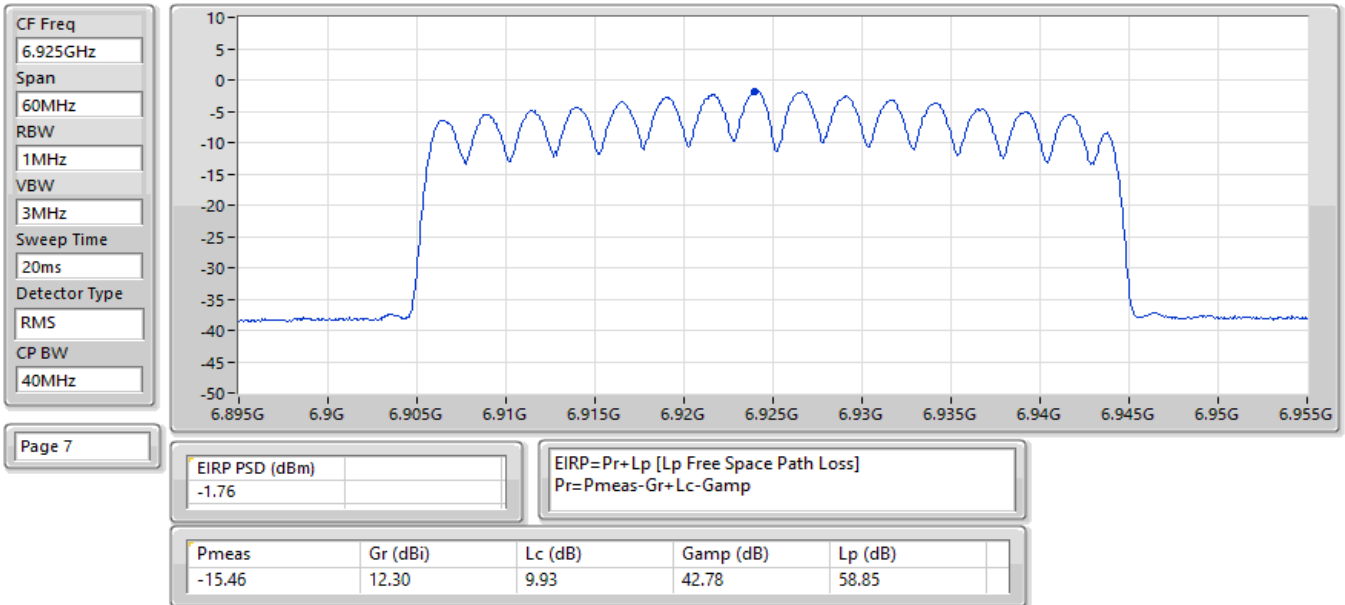
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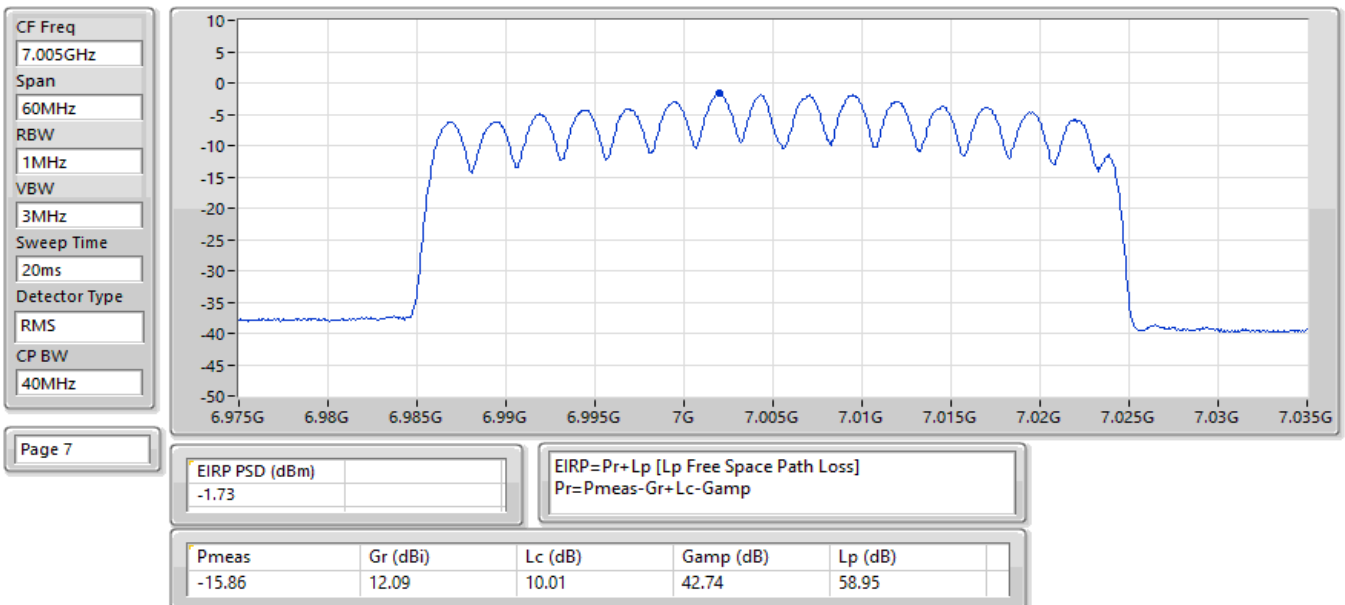
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EIRP PSD;Band:7.0G;ax40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6925MHz;TX



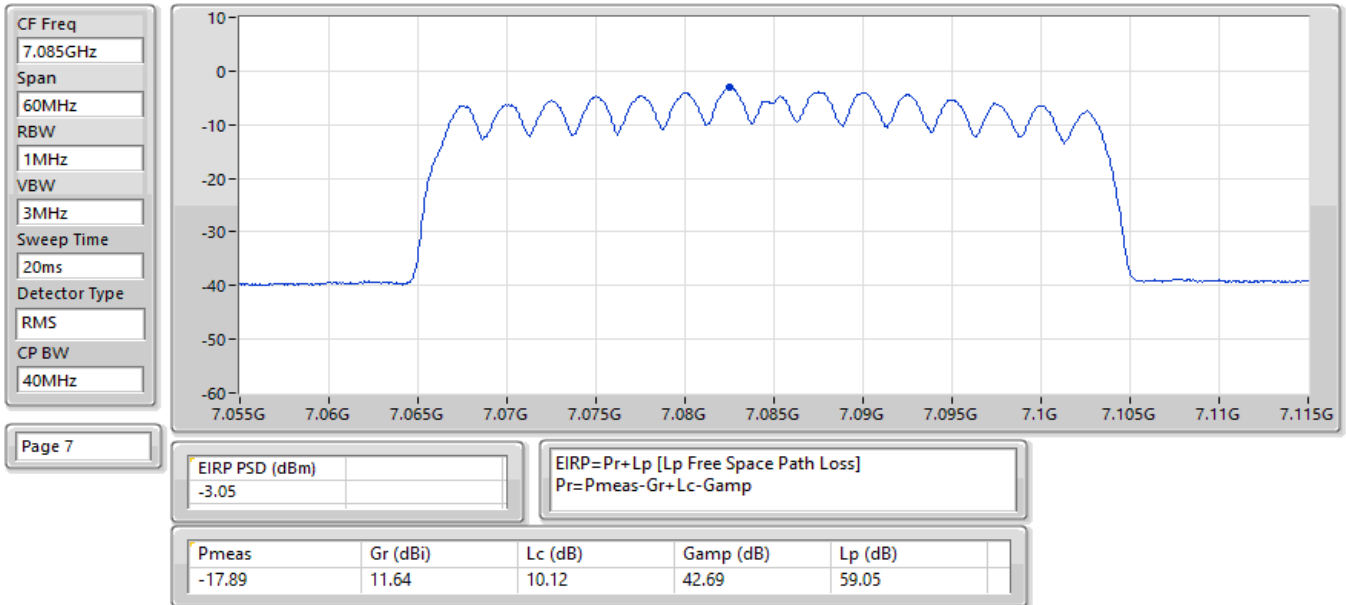
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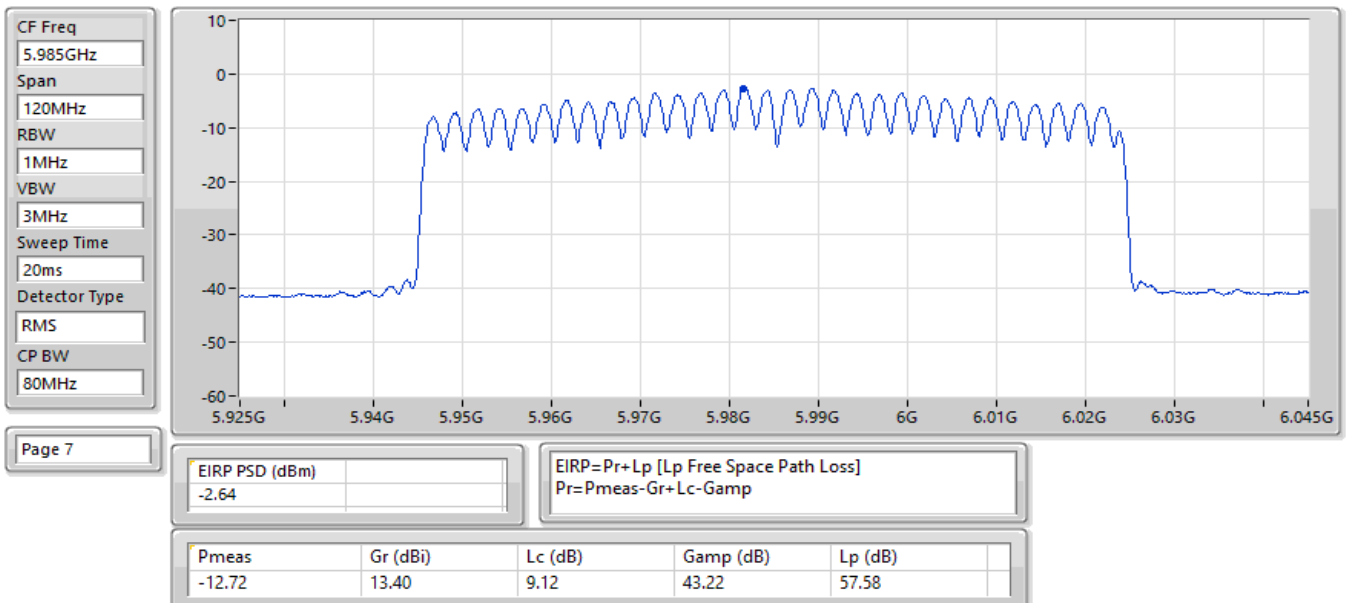
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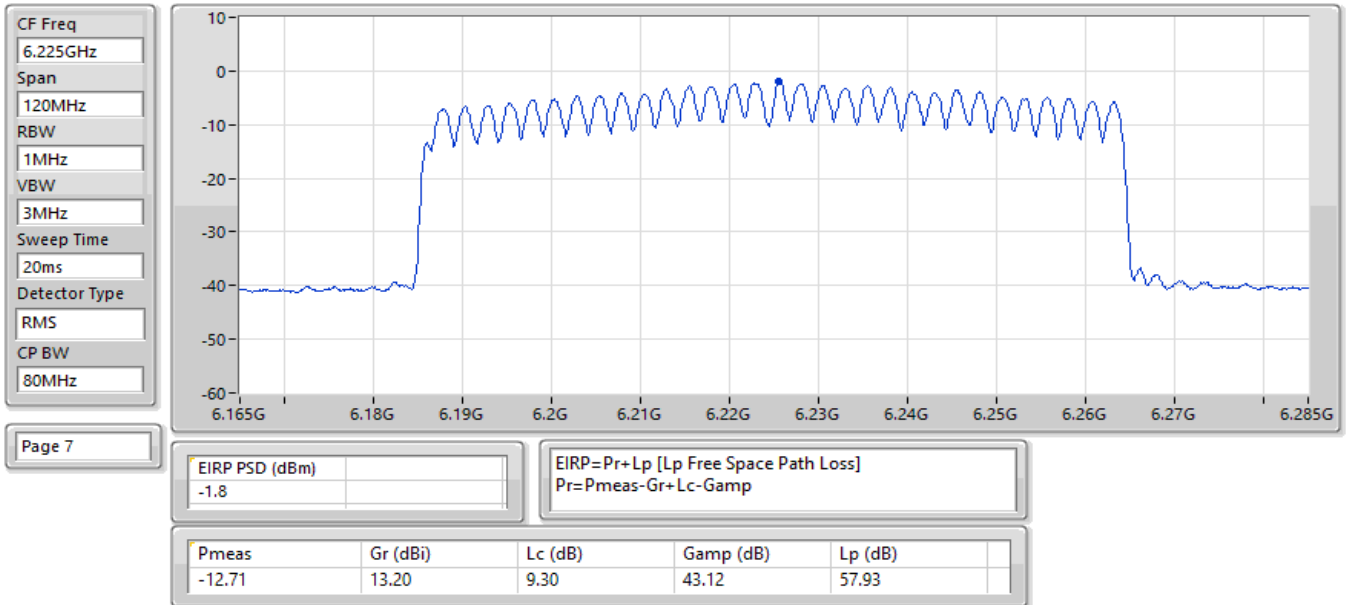
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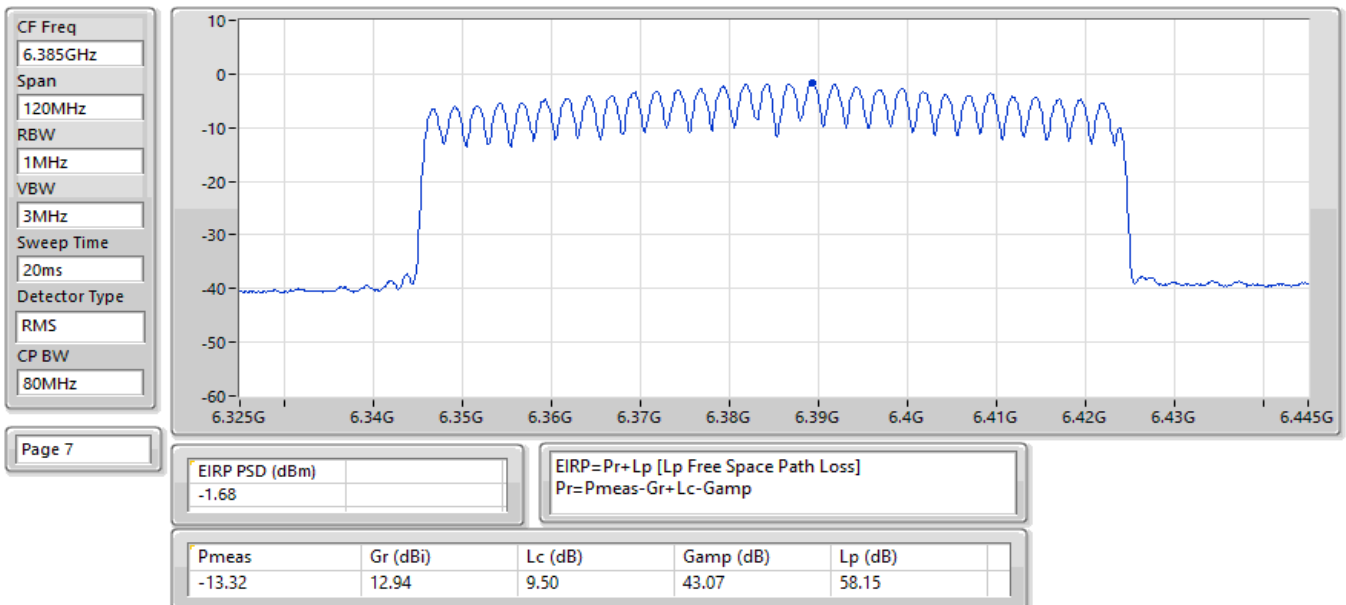
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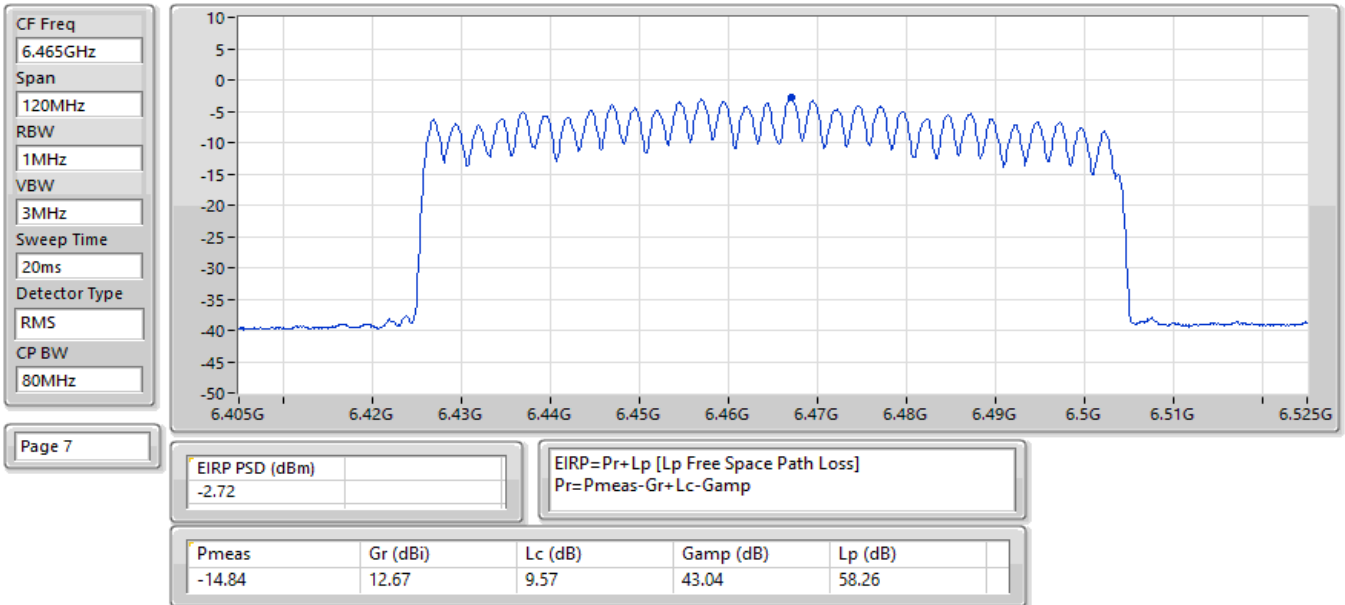
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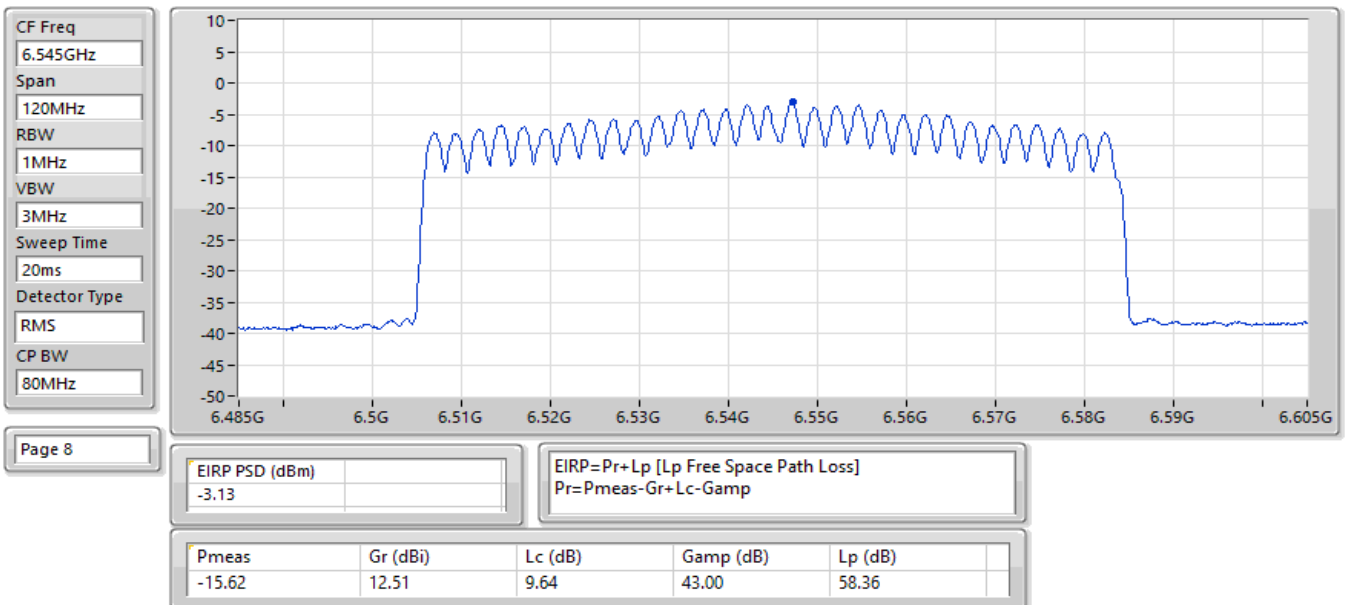
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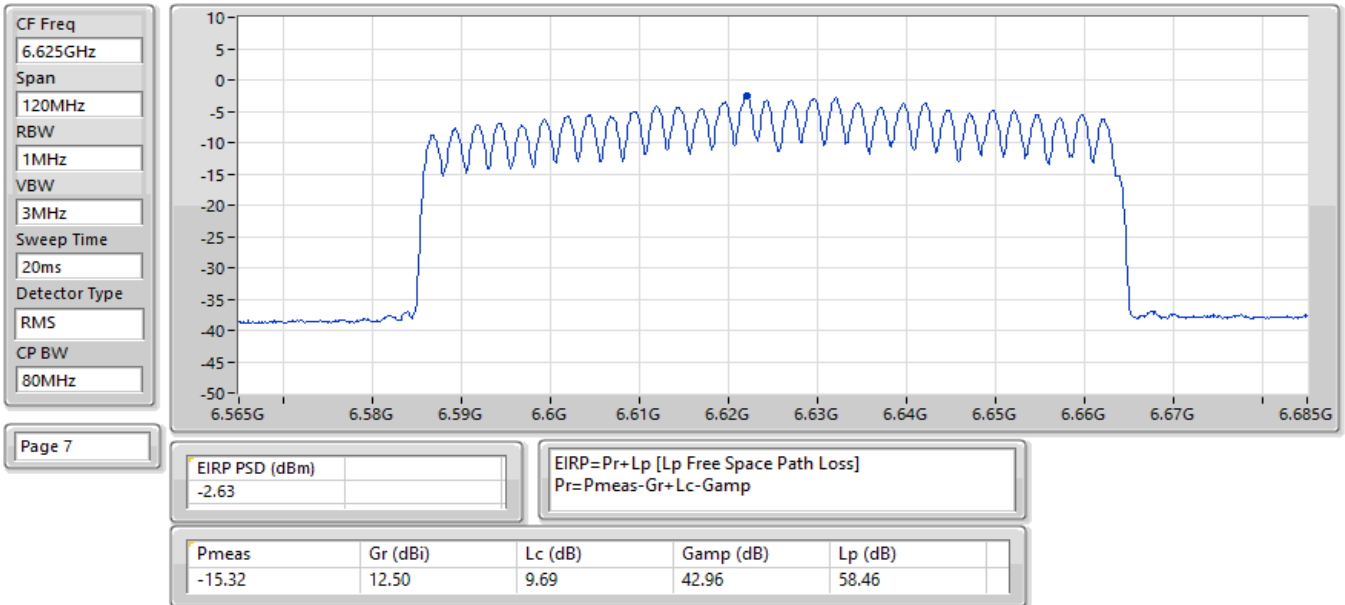
24/06/2025

EIRP PSD;Band:6.4G;ax80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6545MHz;TX



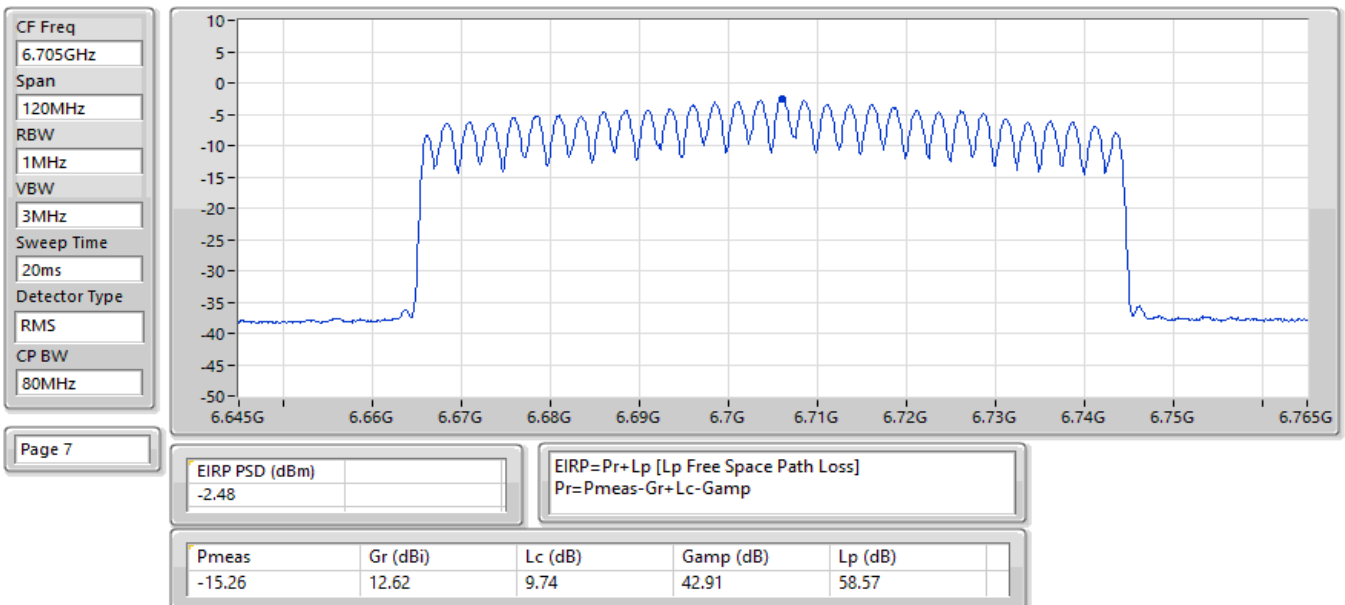
24/06/2025

EIRP PSD;Band:6.7G;ax80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6625MHz;TX



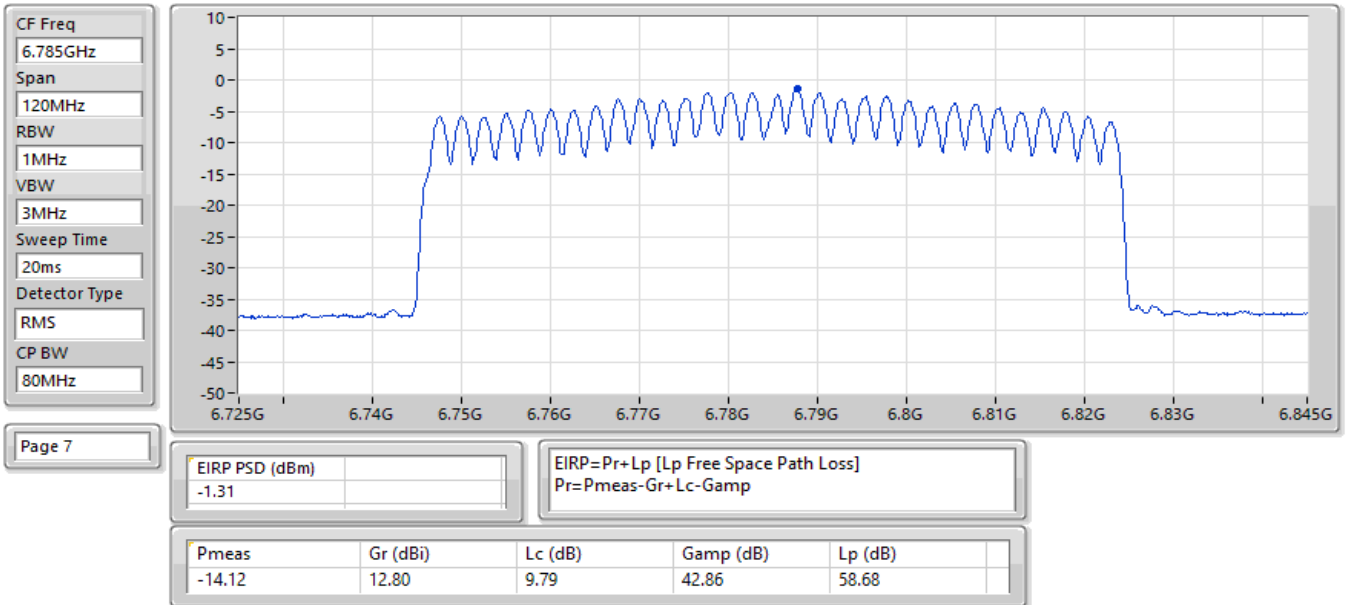
24/06/2025

EIRP PSD;Band:6.7G;ax80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6705MHz;TX



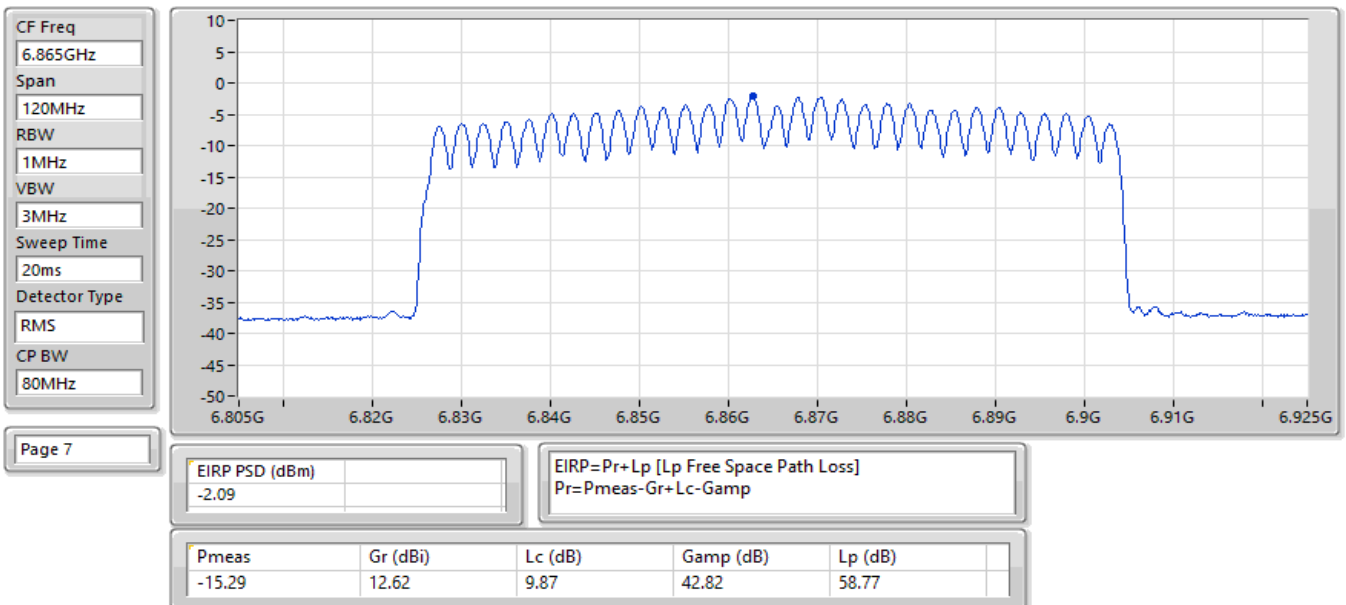
24/06/2025

EIRP PSD;Band:6.7G;ax80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6785MHz;TX



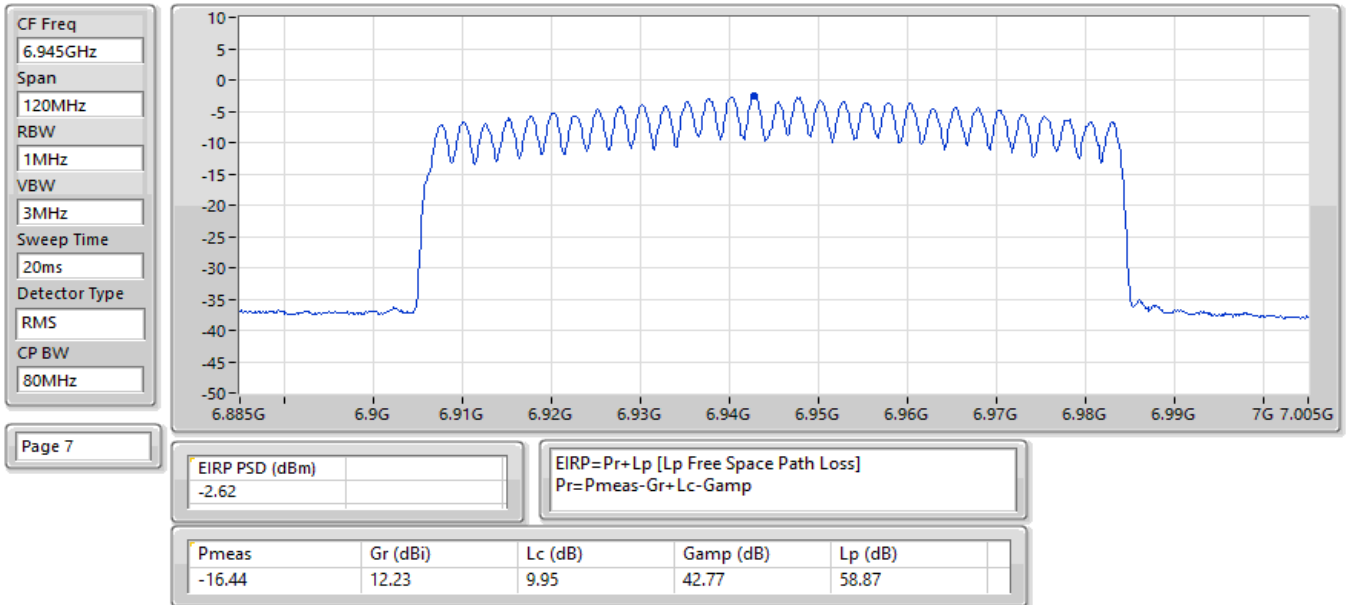
24/06/2025

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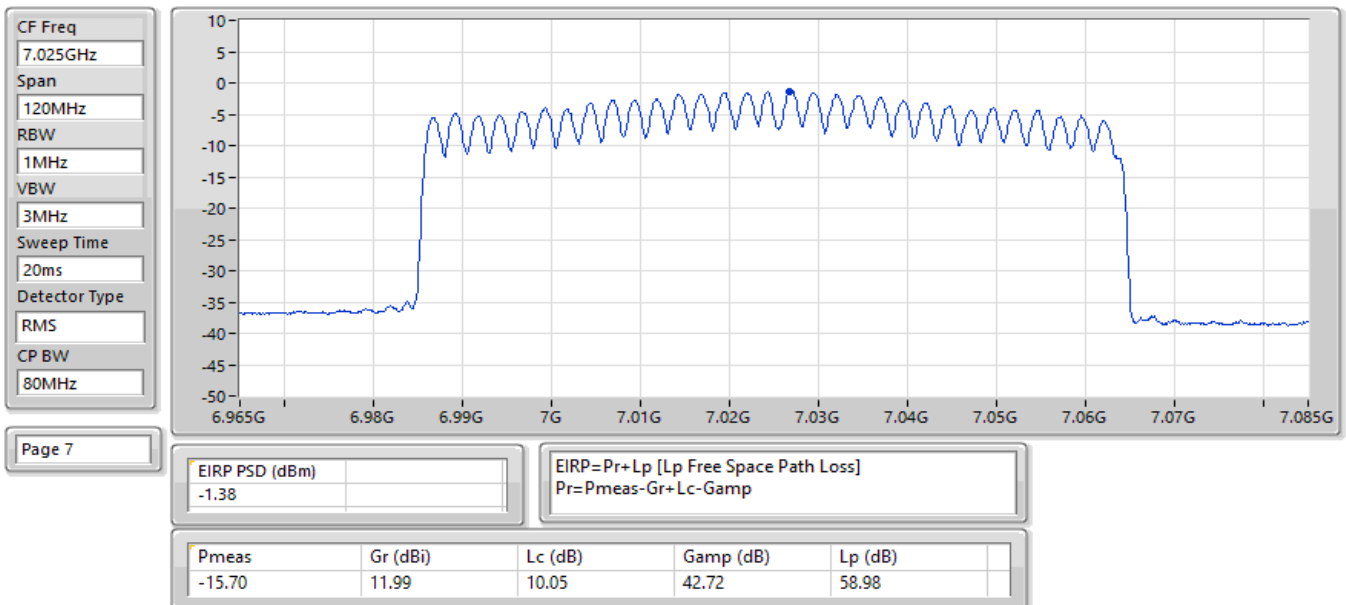
24/06/2025

EIRP PSD;Band:7.0G;ax80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6945MHz;TX



24/06/2025

EIRP PSD;Band:7.0G;ax80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:7025MHz;TX





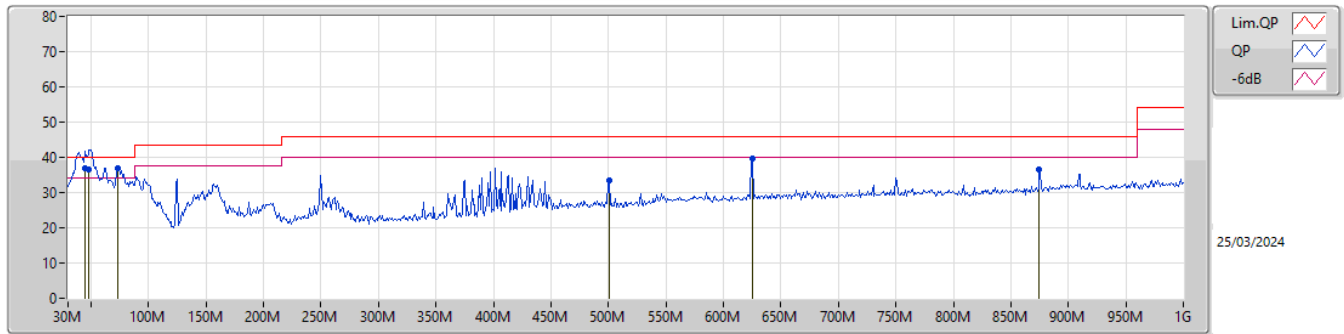
Radiated Emissions below 1GHz

Appendix E.1

Summary

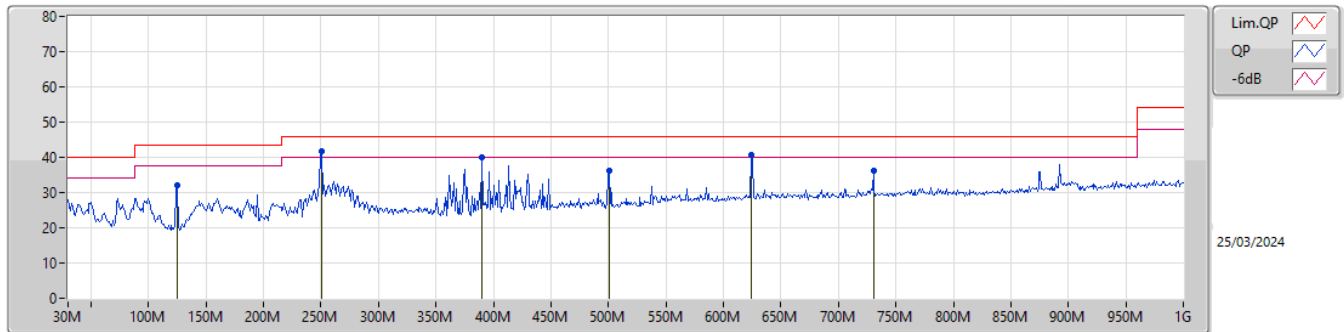
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	44.55M	36.99	40.00	-3.01	Vertical

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)		
QP	44.55M	36.99	40.00	-3.01	-13.96	3	Vertical	249	1.00	"Worst"	50.95	16.63	1.22	31.81		
QP	48.43M	36.68	40.00	-3.32	-15.68	3	Vertical	161	1.00	-	52.36	14.92	1.26	31.86		
QP	73.65M	36.95	40.00	-3.05	-17.77	3	Vertical	284	1.00	-	54.72	12.64	1.52	31.93		
PK	500.45M	33.39	46.00	-12.61	-4.84	3	Vertical	38	1.25	-	38.23	23.26	4.17	32.27		
PK	625.58M	39.68	46.00	-6.32	-3.18	3	Vertical	156	1.00	-	42.86	24.64	4.72	32.54		
PK	874.87M	36.45	46.00	-9.55	-0.56	3	Vertical	346	1.50	-	37.01	26.26	5.72	32.54		

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)		
PK	125.06M	32.21	43.50	-11.29	-11.82	3	Horizontal	287	3.00	-	44.03	18.19	1.97	31.98		
PK	250.19M	41.62	46.00	-4.38	-10.94	3	Horizontal	202	1.25	"Worst"	52.56	18.27	2.83	32.04		
PK	389.87M	39.87	46.00	-6.13	-7.44	3	Horizontal	124	1.00	-	47.31	21.09	3.64	32.17		
PK	500.45M	36.09	46.00	-9.91	-4.84	3	Horizontal	122	2.00	-	40.93	23.26	4.17	32.27		
PK	624.61M	40.70	46.00	-5.30	-3.18	3	Horizontal	25	2.00	-	43.88	24.64	4.71	32.53		
PK	730.34M	36.24	46.00	-9.76	-2.18	3	Horizontal	68	2.00	-	38.42	25.29	5.15	32.62		

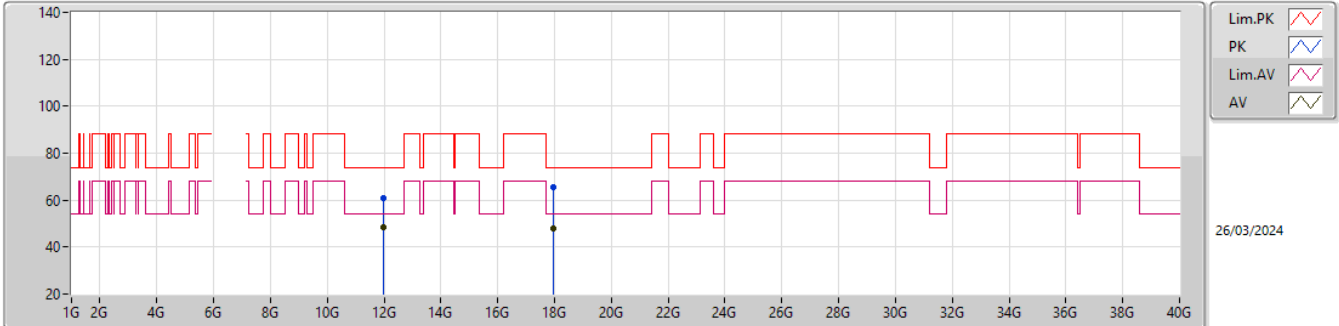


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	11.98014G	48.20	54.00	-5.80	3	Vertical	330	1.75	-

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5985MHz_TX

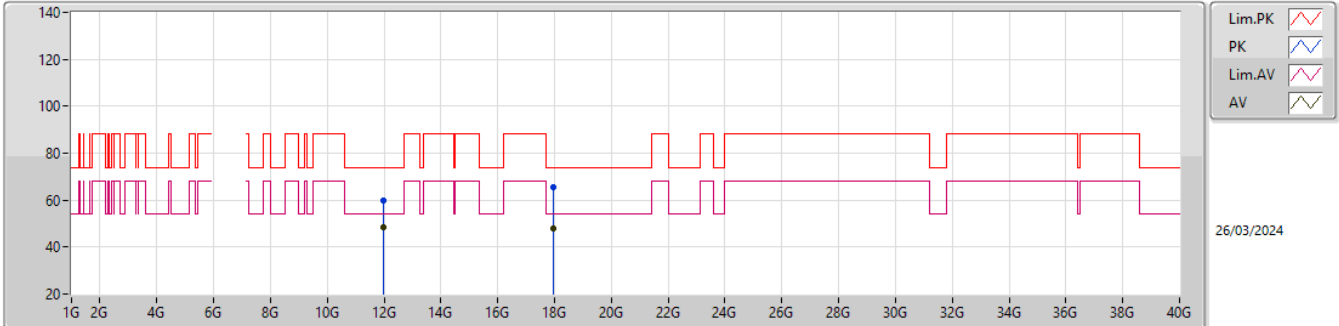


EUT_Y_2TX
Setting 20
06-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	11.98356G	60.70	74.00	-13.30	43.88	3	Vertical	330	1.75	-	39.00	10.80	32.98				
AV	11.98014G	48.20	54.00	-5.80	31.40	3	Vertical	330	1.75	-	38.98	10.80	32.98				
PK	17.96982G	65.61	74.00	-8.39	35.13	3	Vertical	183	1.77	-	51.17	13.56	34.25				
AV	17.96844G	48.16	54.00	-5.84	17.75	3	Vertical	183	1.77	-	51.10	13.56	34.25				

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5985MHz_TX

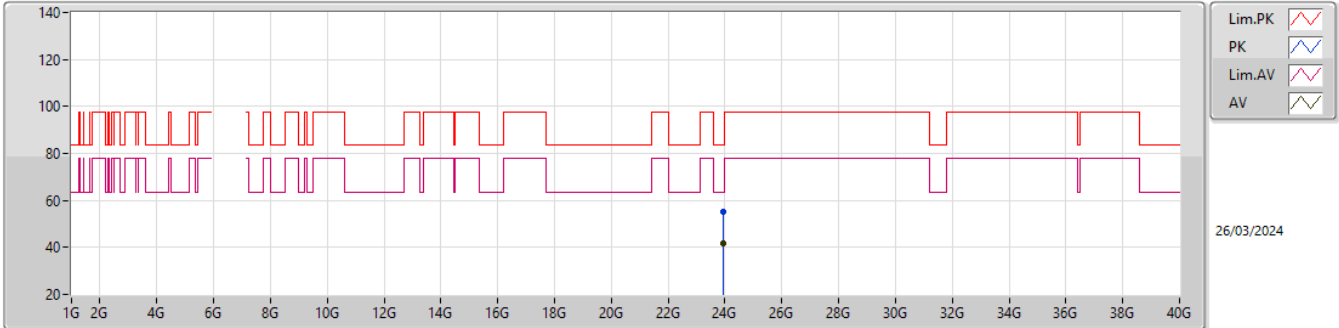


EUT_Y_2TX
Setting 20
06-D-E-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.98344G	59.73	74.00	-14.27	42.91	3	Horizontal	350	2.57	-	39.00	10.80	32.98			
AV	11.98428G	48.19	54.00	-5.81	31.36	3	Horizontal	350	2.57	-	39.01	10.80	32.98			
PK	17.95638G	65.69	74.00	-8.31	35.91	3	Horizontal	350	2.46	-	50.44	13.55	34.21			
AV	17.96976G	48.11	54.00	-5.89	17.63	3	Horizontal	350	2.46	-	51.17	13.56	34.25			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5985MHz_TX

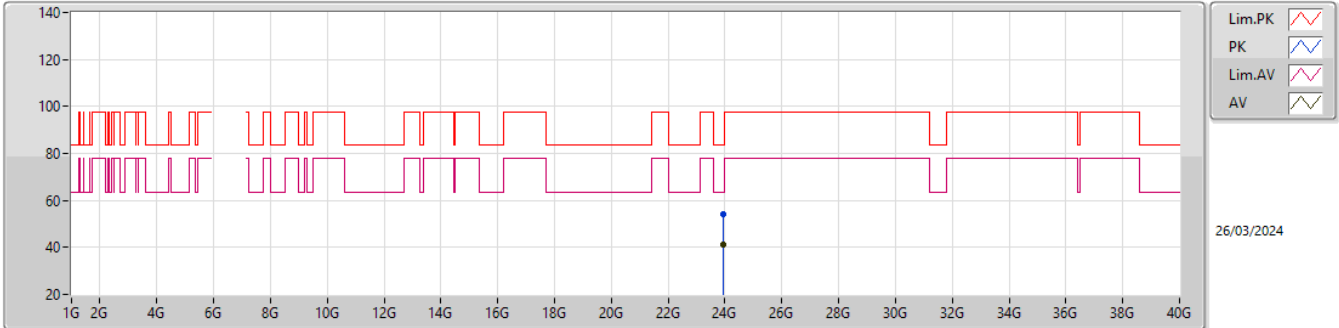


EUT_Y_2TX
Setting 20
06-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.94816G	55.26	83.54	-28.28	46.10	1	Vertical	262	2.00	-	38.90	17.38	47.12			
AV	23.93196G	41.50	63.54	-22.04	32.38	1	Vertical	262	2.00	-	38.86	17.38	47.12			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5985MHz_TX



EUT_Y_2TX
Setting 20
06-D-E-2

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.92704G	54.38	83.54	-29.16	45.28	1	Horizontal	245	1.24	-	38.85	17.38	47.13			
AV	23.94894G	41.46	63.54	-22.08	32.30	1	Horizontal	245	1.24	-	38.90	17.38	47.12			

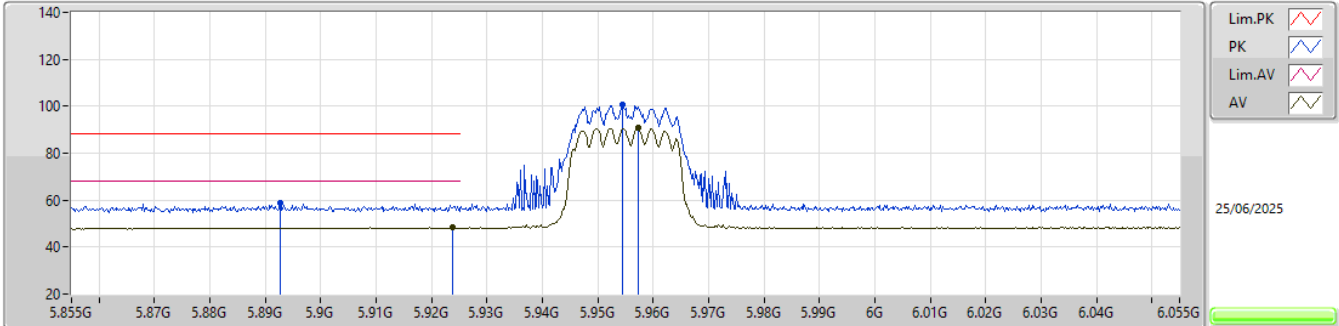


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	RMS	7.1255G	66.43	68.20	-1.77	3	Vertical	316	2.26	BP 1MHz

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz_TX

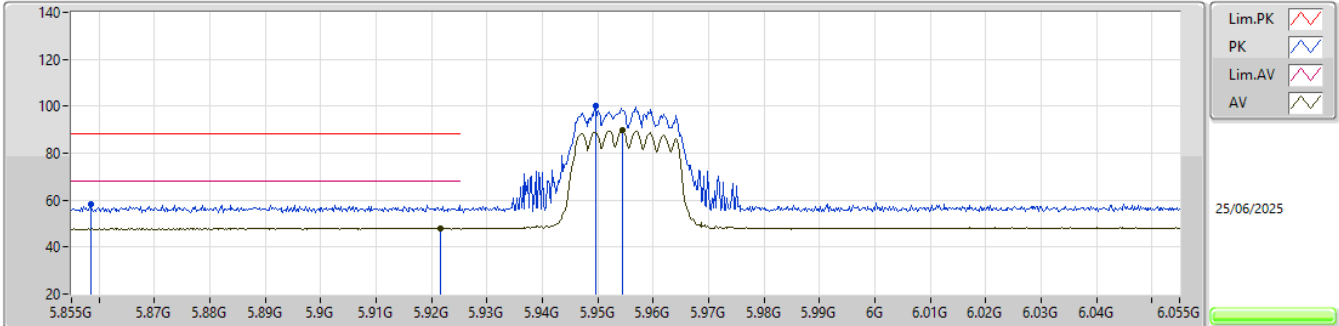


EUT_V_2TX
Setting 6
04-I-S-5-10

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	5.8926G	58.98	88.20	-29.22	61.00	3	Vertical	338	2.29	-	32.27	9.02	43.31			
RMS	5.9238G	48.27	68.20	-19.93	50.20	3	Vertical	338	2.29	-	32.30	9.05	43.28			
PK	5.9544G	100.44	Inf	-Inf	102.29	3	Vertical	338	2.29	-	32.31	9.09	43.25			
RMS	5.9572G	90.71	Inf	-Inf	92.55	3	Vertical	338	2.29	-	32.31	9.09	43.24			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz_TX

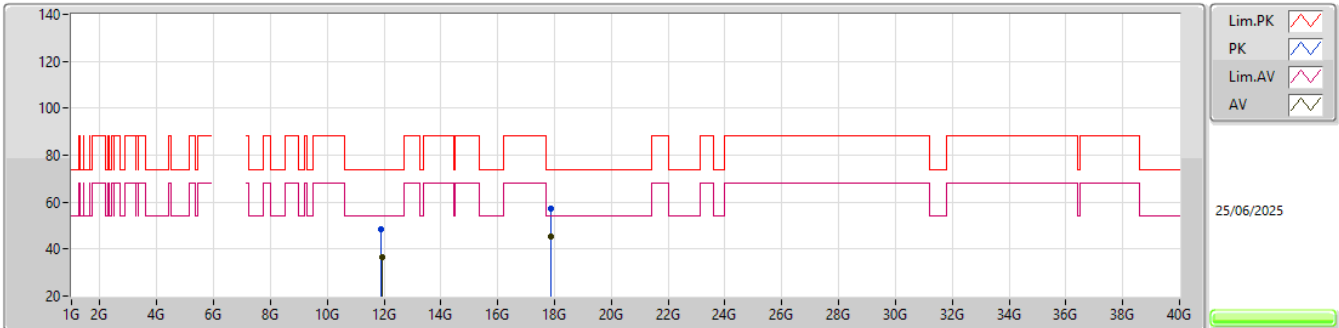


EUT V_2TX
Setting 6
04-I-S-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	5.8584G	58.03	88.20	-30.17	60.26	3	Horizontal	58	2.18	-	32.13	8.98	43.34				
RMS	5.9216G	48.11	68.20	-20.09	50.04	3	Horizontal	58	2.18	-	32.30	9.05	43.28				
PK	5.9496G	99.97	Inf	-Inf	101.84	3	Horizontal	58	2.18	-	32.30	9.08	43.25				
RMS	5.9544G	89.81	Inf	-Inf	91.66	3	Horizontal	58	2.18	-	32.31	9.09	43.25				

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

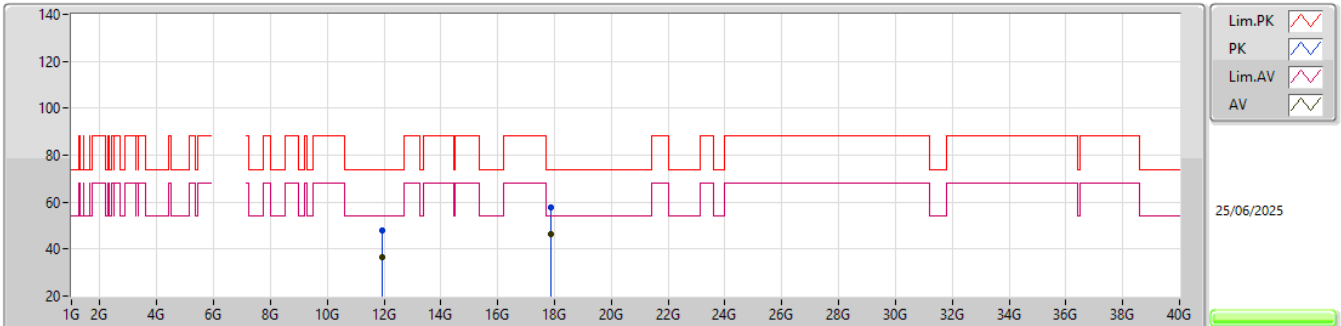
5955MHz_TX

EUT_V_2TX
Setting 6
04-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	11.90322G	48.33	74.00	-25.67	41.44	3	Vertical	332	1.80	-	38.71	13.52	45.34			
AV	11.91548G	36.51	54.00	-17.49	29.59	3	Vertical	332	1.80	-	38.73	13.53	45.34			
PK	17.8718G	57.17	74.00	-16.83	39.06	3	Vertical	246	2.38	-	46.02	16.41	44.32			
AV	17.87336G	45.33	54.00	-8.67	27.18	3	Vertical	246	2.38	-	46.06	16.41	44.32			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz_TX

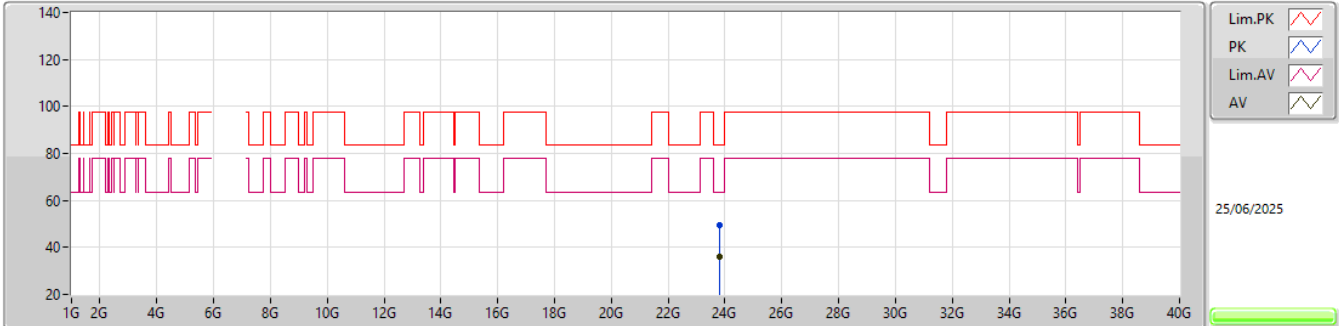


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	11.91758G	48.12	74.00	-25.88	41.19	3	Horizontal	298	1.19	-	38.74	13.53	45.34				
AV	11.91778G	36.44	54.00	-17.56	29.51	3	Horizontal	298	1.19	-	38.74	13.53	45.34				
PK	17.874G	57.87	74.00	-16.13	39.70	3	Horizontal	353	1.80	-	46.08	16.41	44.32				
AV	17.87428G	46.14	54.00	-7.86	27.97	3	Horizontal	353	1.80	-	46.08	16.41	44.32				

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz_TX

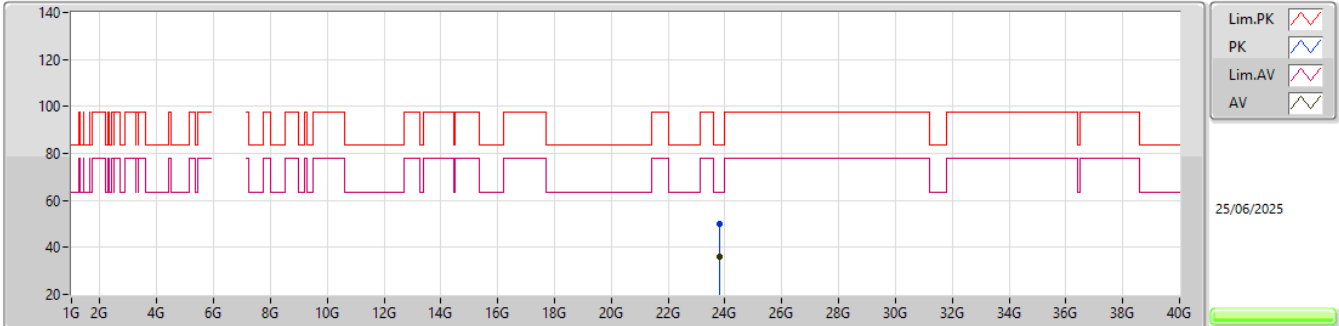


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.81984G	49.32	83.54	-34.22	34.90	1	Vertical	274	1.37	-	39.10	22.99	47.67			
AV	23.81092G	36.22	63.54	-27.32	21.82	1	Vertical	274	1.37	-	39.10	22.98	47.68			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5955MHz_TX

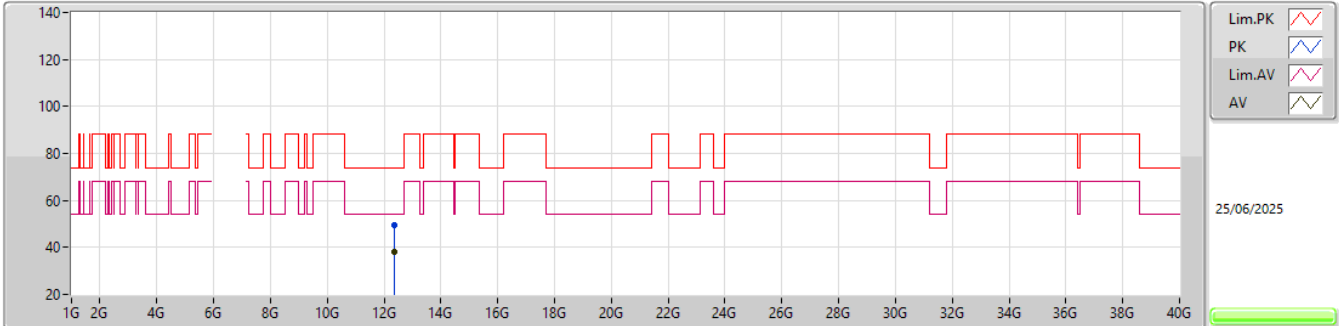


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.8238G	49.76	83.54	-33.78	35.34	1	Horizontal	175	1.59	-	39.10	22.99	47.67			
AV	23.8182G	36.12	63.54	-27.42	21.70	1	Horizontal	175	1.59	-	39.10	22.99	47.67			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6175MHz_TX

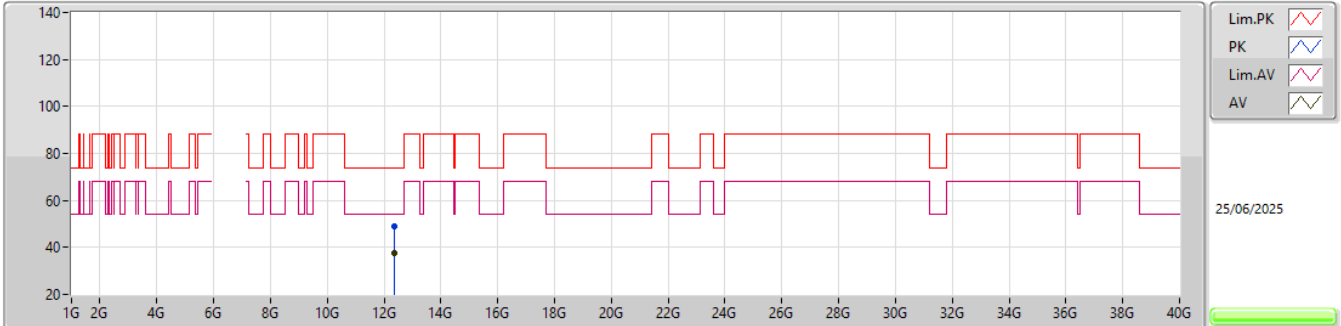


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.34814G	49.47	74.00	-24.53	42.30	3	Vertical	41	1.80	-	38.70	14.02	45.55			
AV	12.35066G	37.95	54.00	-16.05	30.77	3	Vertical	41	1.80	-	38.70	14.03	45.55			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6175MHz_TX

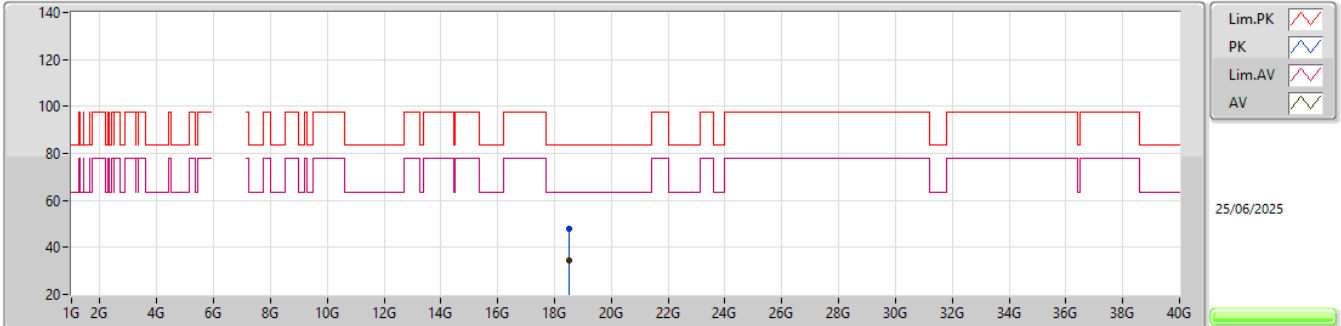


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.34318G	48.75	74.00	-25.25	41.57	3	Horizontal	66	1.80	-	38.71	14.02	45.55			
AV	12.34992G	37.64	54.00	-16.36	30.46	3	Horizontal	66	1.80	-	38.70	14.03	45.55			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6175MHz_TX

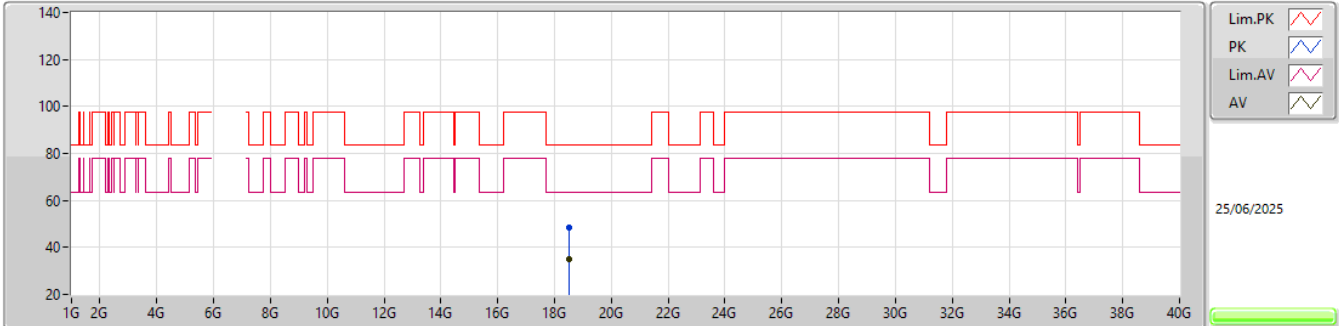


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.52854G	48.04	83.54	-35.50	37.97	1	Vertical	318	1.61	-	37.80	20.60	48.33			
AV	18.529G	34.66	63.54	-28.88	24.59	1	Vertical	318	1.61	-	37.80	20.60	48.33			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6175MHz_TX

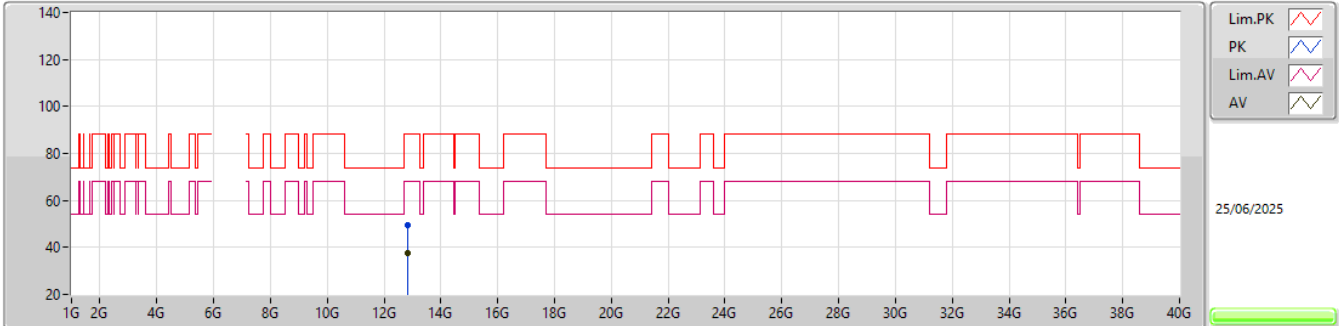


EUT_V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.52194G	48.26	83.54	-35.28	38.18	1	Horizontal	182	1.70	-	37.80	20.60	48.32			
AV	18.5232G	34.84	63.54	-28.70	24.76	1	Horizontal	182	1.70	-	37.80	20.60	48.32			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz_TX

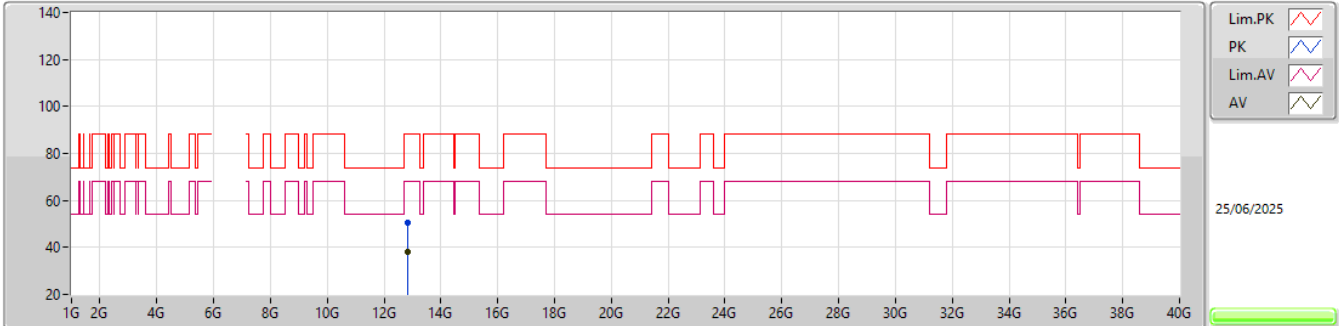


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.82969G	49.63	88.20	-38.57	41.21	3	Vertical	5	2.99	-	39.06	14.62	45.26			
RMS	12.83091G	37.70	68.20	-30.50	29.28	3	Vertical	5	2.99	-	39.06	14.62	45.26			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz_TX

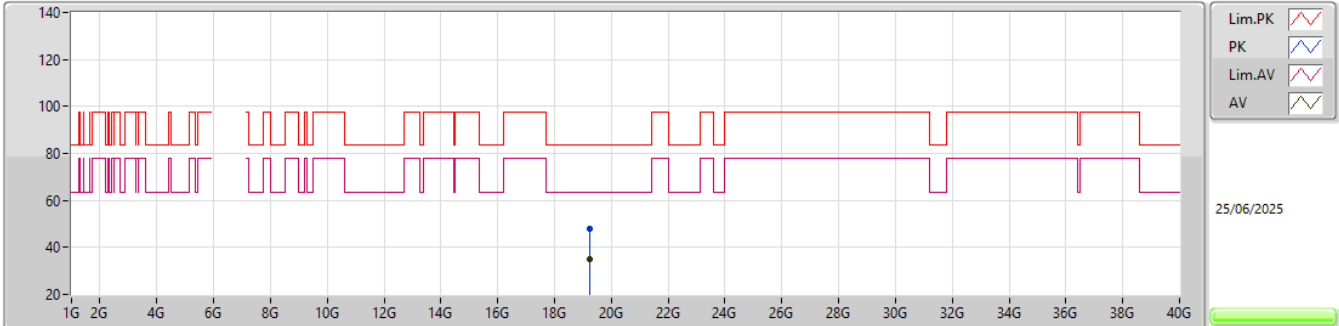


EUT V_2TX
Setting 4.5
04-I-S-5

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	12.83086G	50.64	88.20	-37.56	42.22	3	Horizontal	109	1.13	-	39.06	14.62	45.26			
RMS	12.82919G	37.85	68.20	-30.35	29.43	3	Horizontal	109	1.13	-	39.06	14.62	45.26			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6415MHz_TX

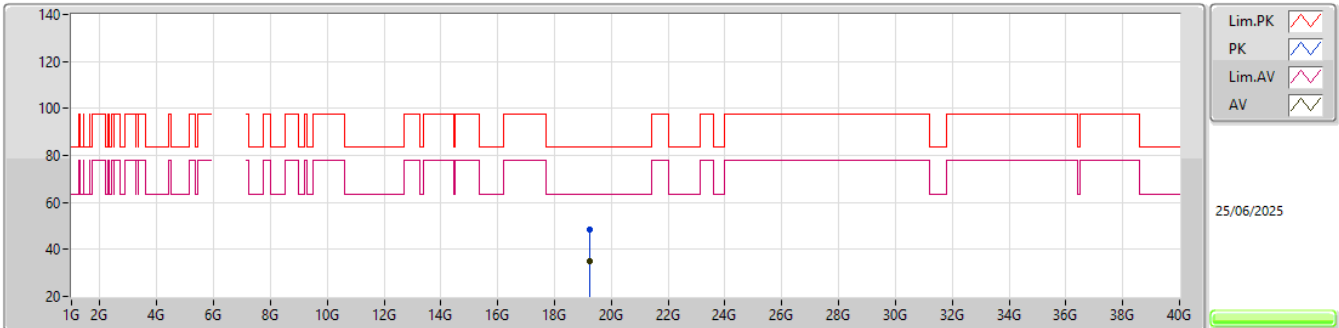


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.24404G	47.94	83.54	-35.60	37.98	1	Vertical	12	2.78	-	37.98	20.78	48.80			
AV	19.24632G	35.04	63.54	-28.50	25.07	1	Vertical	12	2.78	-	37.99	20.78	48.80			

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

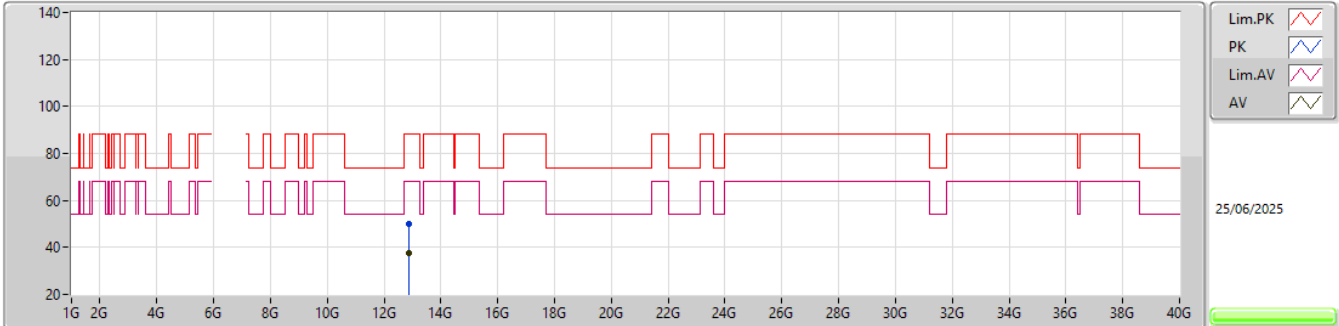
6415MHz_TX

EUT_V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.2402G	48.66	83.54	-34.88	38.73	1	Horizontal	296	1.06	-	37.96	20.77	48.80			
AV	19.24274G	35.08	63.54	-28.46	25.13	1	Horizontal	296	1.06	-	37.97	20.78	48.80			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz_TX

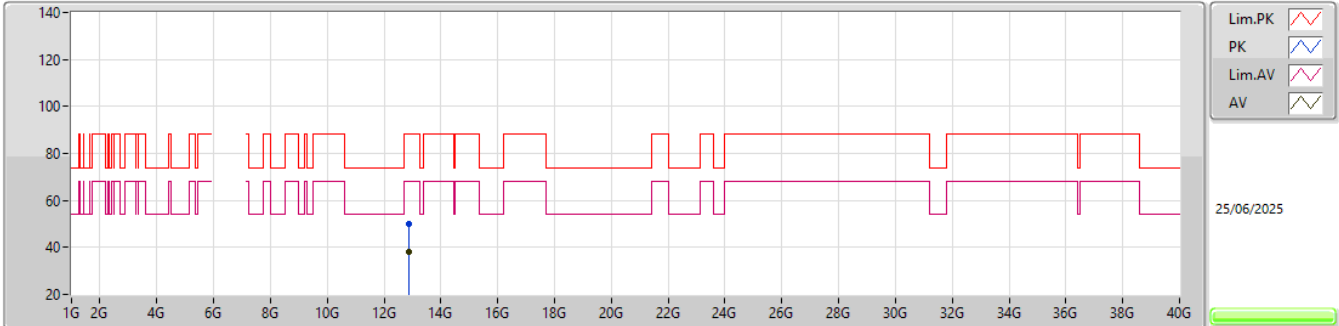


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.87022G	50.15	88.20	-38.05	41.60	3	Vertical	225	1.64	-	39.10	14.67	45.22			
RMS	12.87051G	37.81	68.20	-30.39	29.26	3	Vertical	225	1.64	-	39.10	14.67	45.22			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz_TX

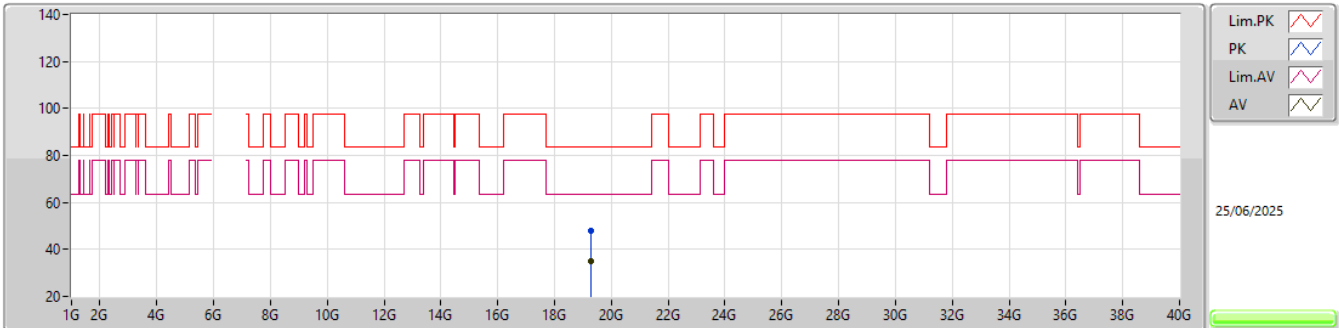


EUT_V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.86936G	49.90	88.20	-38.30	41.35	3	Horizontal	21	1.40	-	39.10	14.67	45.22			
RMS	12.86911G	37.91	68.20	-30.29	29.36	3	Horizontal	21	1.40	-	39.10	14.67	45.22			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz_TX

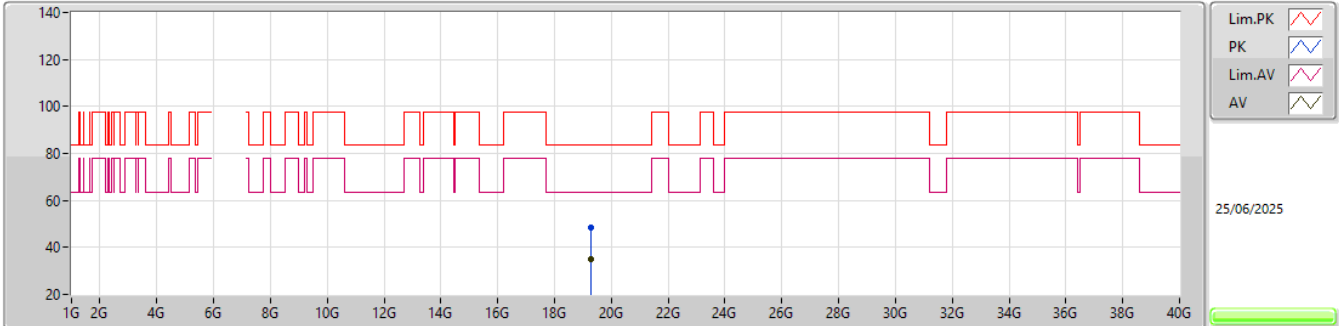


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.30128G	48.09	83.54	-35.45	38.28	1	Vertical	128	1.60	-	37.80	20.81	48.80			
AV	19.30052G	35.01	63.54	-28.53	25.20	1	Vertical	128	1.60	-	37.80	20.81	48.80			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6435MHz_TX

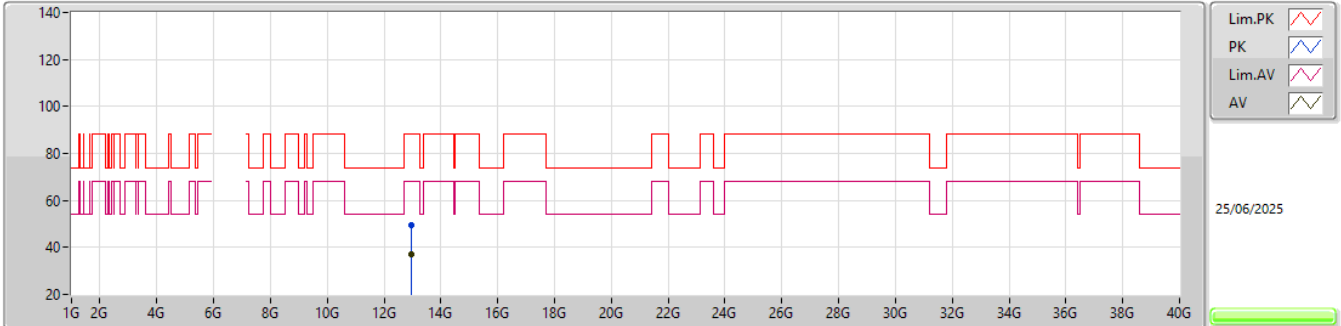


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.30232G	48.58	83.54	-34.96	38.77	1	Horizontal	139	2.32	-	37.80	20.81	48.80			
AV	19.30224G	35.04	63.54	-28.50	25.23	1	Horizontal	139	2.32	-	37.80	20.81	48.80			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz_TX

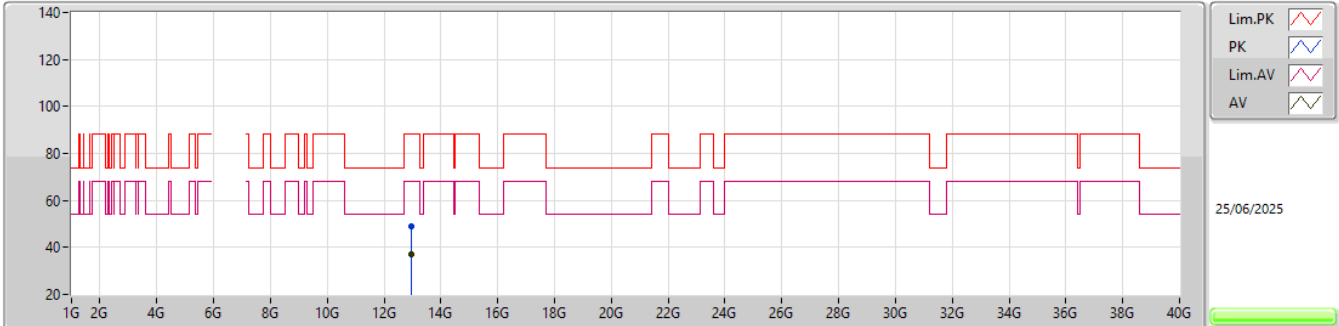


EUT_V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.95023G	49.40	88.20	-38.80	40.56	3	Vertical	218	1.64	-	39.20	14.77	45.13			
RMS	12.95077G	37.07	68.20	-31.13	28.23	3	Vertical	218	1.64	-	39.20	14.77	45.13			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz_TX

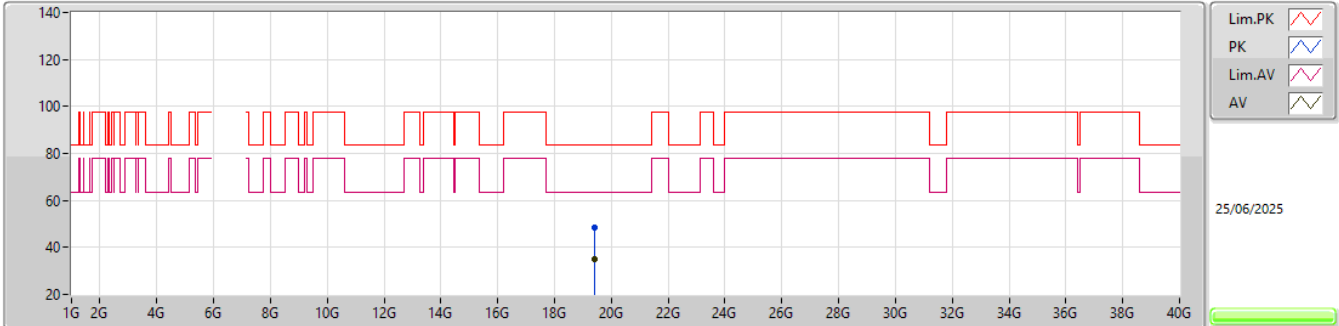


EUT_V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.95051G	49.00	88.20	-39.20	40.16	3	Horizontal	145	1.23	-	39.20	14.77	45.13			
RMS	12.94976G	37.18	68.20	-31.02	28.34	3	Horizontal	145	1.23	-	39.20	14.77	45.13			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz_TX

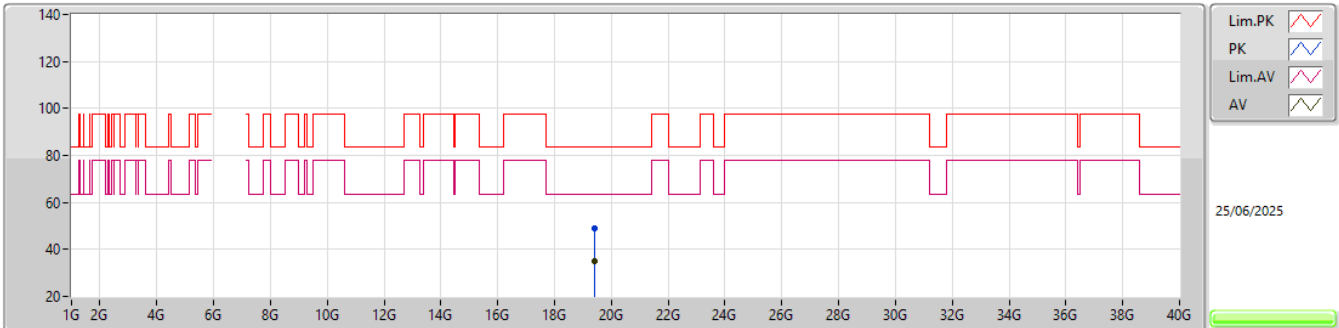


EUT V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.4281G	48.63	83.54	-34.91	38.77	1	Vertical	24	2.35	-	37.79	20.87	48.80			
AV	19.42942G	35.23	63.54	-28.31	25.38	1	Vertical	24	2.35	-	37.78	20.87	48.80			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

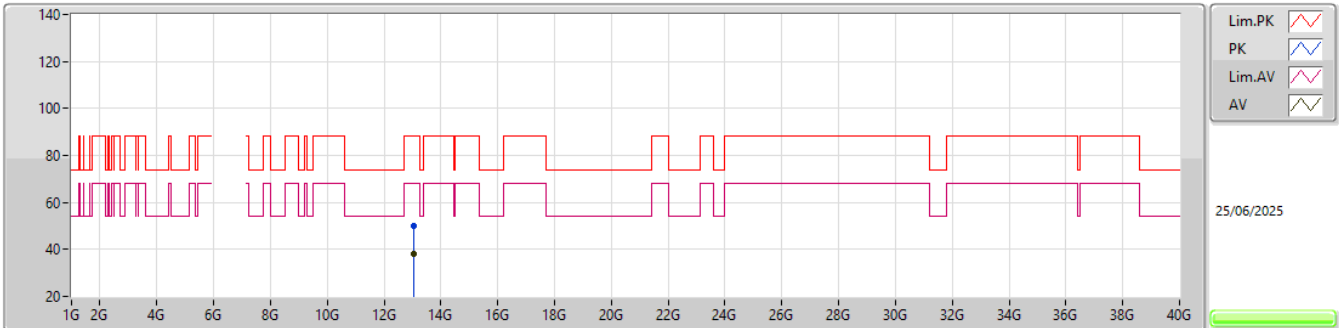
6475MHz_TX

EUT V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.42514G	48.95	83.54	-34.59	39.08	1	Horizontal	182	2.79	-	37.80	20.87	48.80			
AV	19.42968G	35.07	63.54	-28.47	25.22	1	Horizontal	182	2.79	-	37.78	20.87	48.80			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

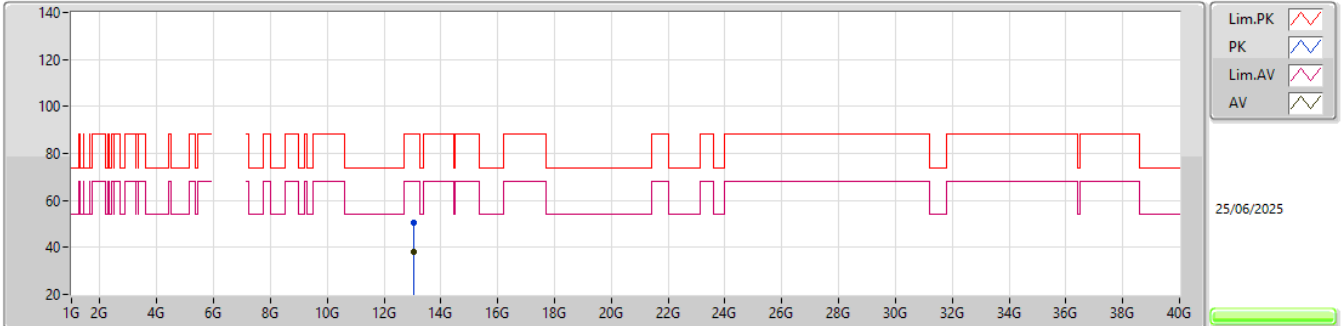
6515MHz_TX

EUT_V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.02918G	50.03	88.20	-38.17	41.23	3	Vertical	63	2.49	-	38.98	14.87	45.05			
RMS	13.03025G	38.24	68.20	-29.96	29.44	3	Vertical	63	2.49	-	38.98	14.87	45.05			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz_TX

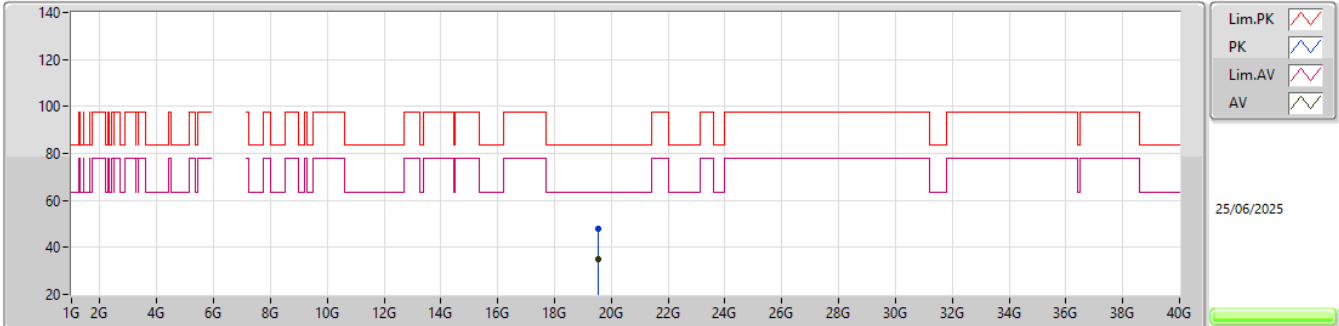


EUT_V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.03042G	50.35	88.20	-37.85	41.55	3	Horizontal	267	2.29	-	38.98	14.87	45.05			
RMS	13.02966G	38.10	68.20	-30.10	29.30	3	Horizontal	267	2.29	-	38.98	14.87	45.05			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz_TX

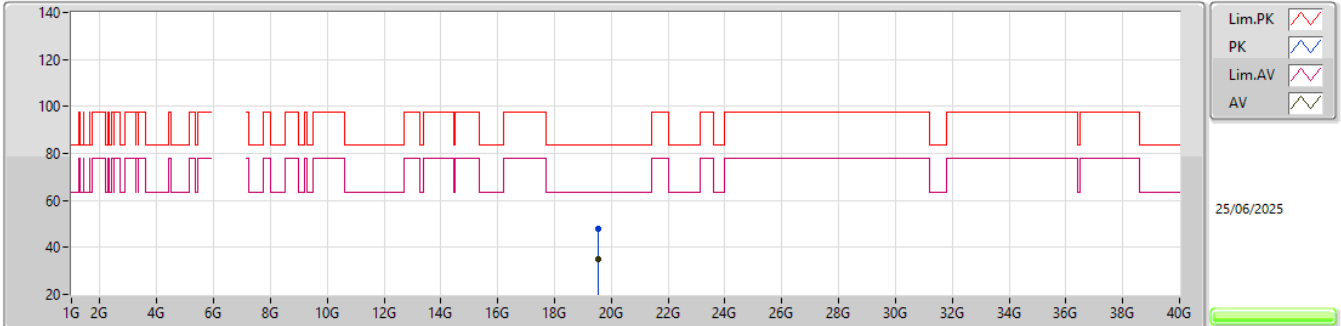


EUT V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.54842G	48.13	83.54	-35.41	38.35	1	Vertical	2	2.89	-	37.70	20.88	48.80			
AV	19.54174G	34.77	63.54	-28.77	24.97	1	Vertical	2	2.89	-	37.72	20.88	48.80			

6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6515MHz_TX

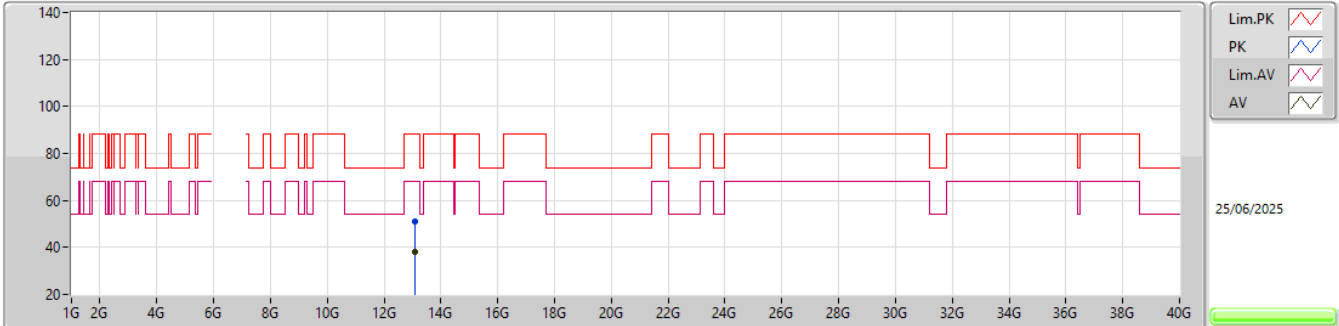


EUT_V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.54078G	48.04	83.54	-35.50	38.24	1	Horizontal	8	1.90	-	37.72	20.88	48.80			
AV	19.54668G	34.79	63.54	-28.75	25.00	1	Horizontal	8	1.90	-	37.71	20.88	48.80			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX

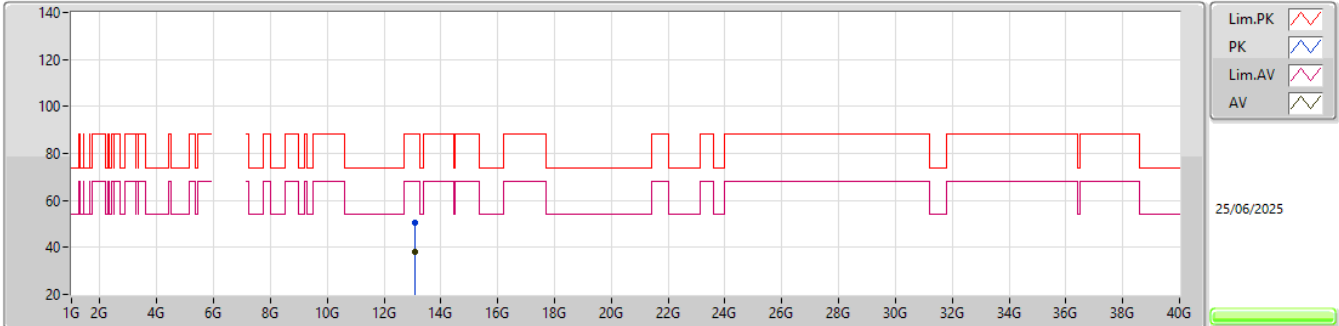


EUT_V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.07001G	51.06	88.20	-37.14	42.21	3	Vertical	256	2.59	-	38.94	14.92	45.01			
RMS	13.06953G	37.99	68.20	-30.21	29.14	3	Vertical	256	2.59	-	38.94	14.92	45.01			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX

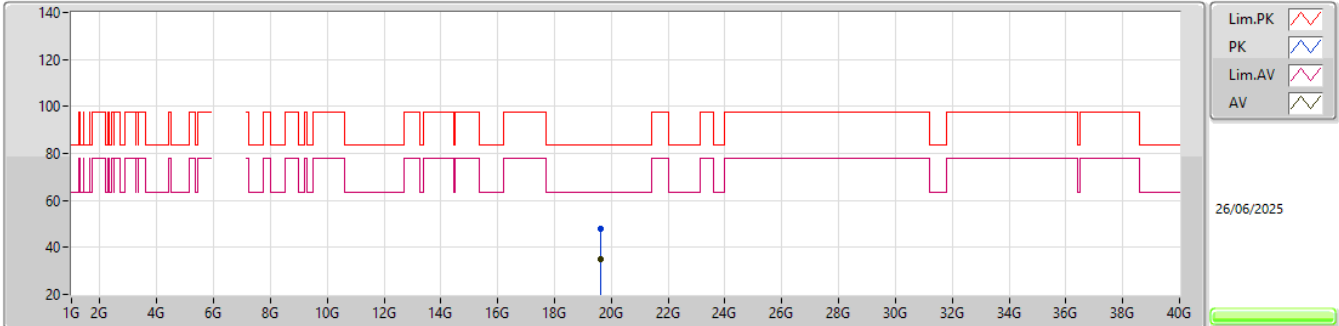


EUT_V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.07029G	50.66	88.20	-37.54	41.81	3	Horizontal	143	2.32	-	38.94	14.92	45.01			
RMS	13.07027G	38.07	68.20	-30.13	29.22	3	Horizontal	143	2.32	-	38.94	14.92	45.01			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX

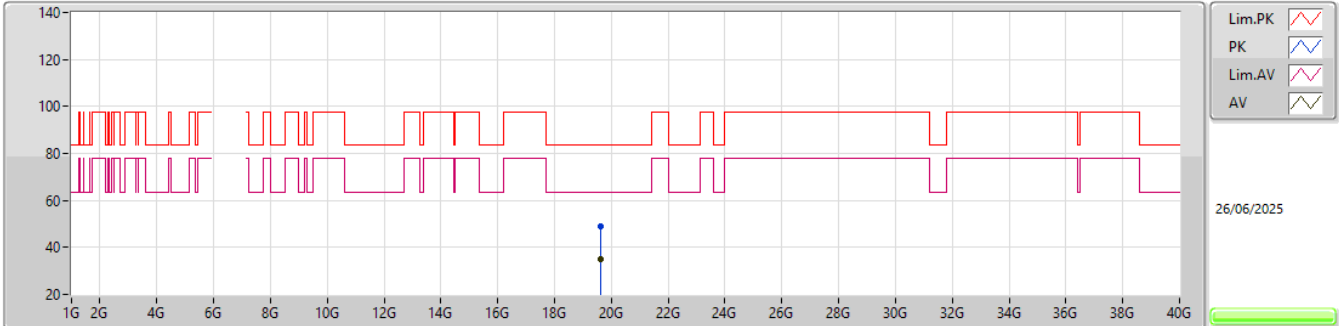


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.6045G	48.02	83.54	-35.52	38.29	1	Vertical	172	1.67	-	37.70	20.83	48.80			
AV	19.60674G	34.83	63.54	-28.71	25.10	1	Vertical	172	1.67	-	37.70	20.83	48.80			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX

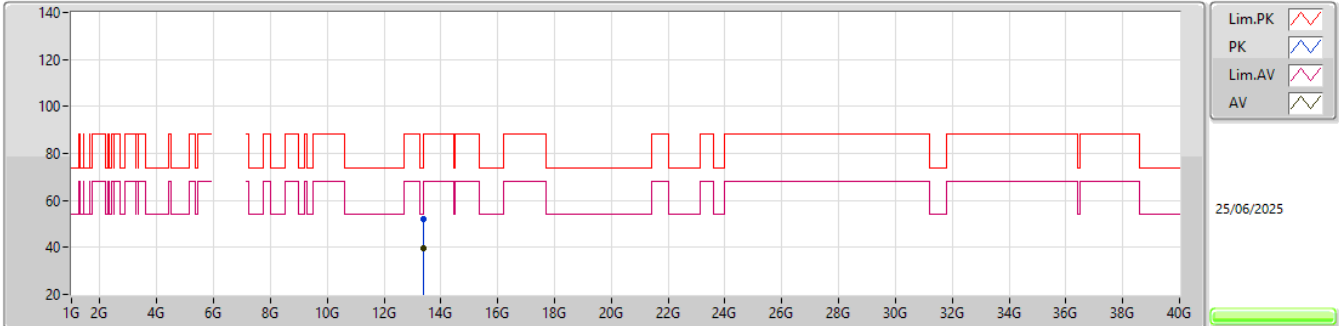


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.6097G	48.83	83.54	-34.71	39.10	1	Horizontal	216	1.12	-	37.70	20.83	48.80			
AV	19.60382G	34.82	63.54	-28.72	25.08	1	Horizontal	216	1.12	-	37.70	20.84	48.80			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz_TX

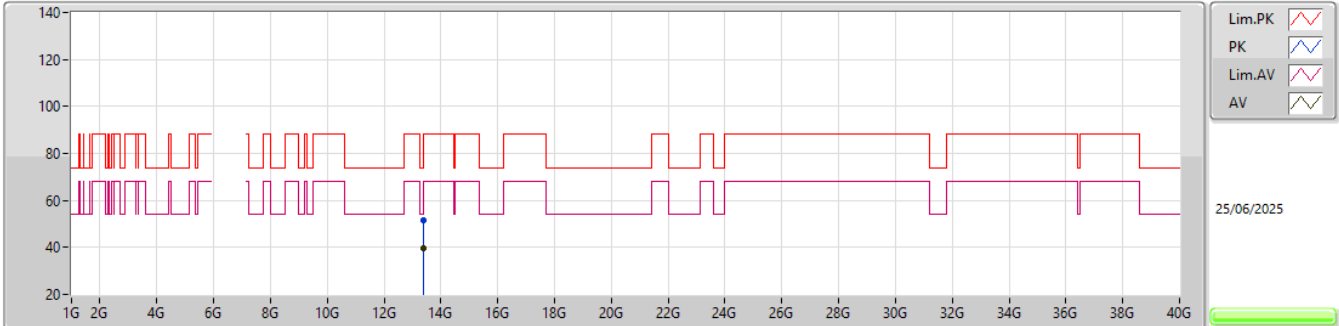


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.38913G	51.85	74.00	-22.15	41.58	3	Vertical	199	2.09	-	39.70	15.32	44.75			
AV	13.38968G	39.60	54.00	-14.40	29.33	3	Vertical	199	2.09	-	39.70	15.32	44.75			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz_TX

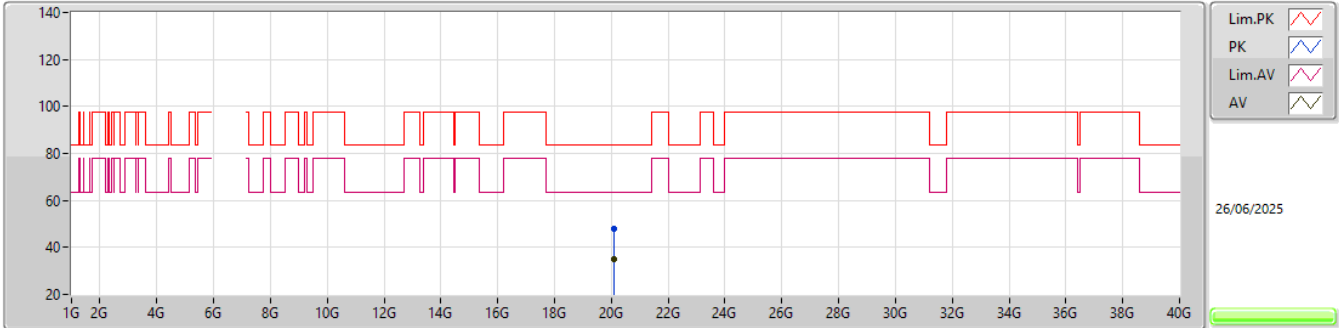


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.3895G	51.57	74.00	-22.43	41.30	3	Horizontal	259	1.00	-	39.70	15.32	44.75			
AV	13.38922G	39.68	54.00	-14.32	29.41	3	Horizontal	259	1.00	-	39.70	15.32	44.75			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz_TX

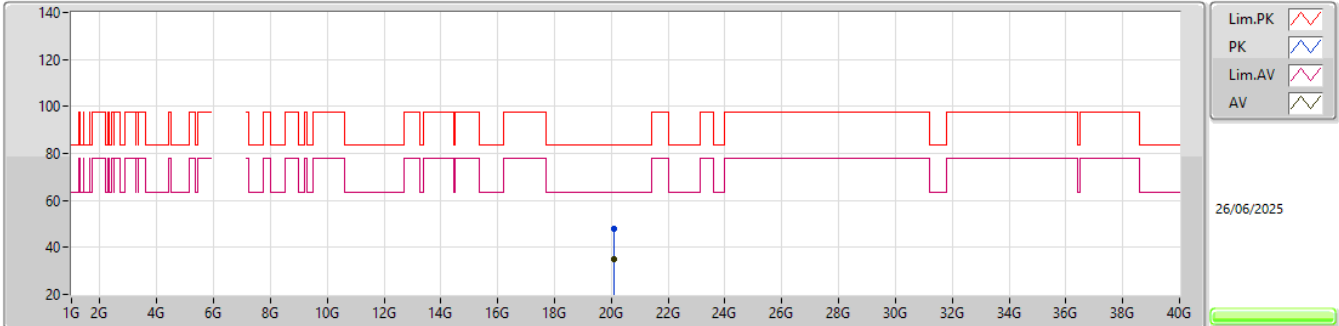


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.08342G	47.68	83.54	-35.86	37.96	1	Vertical	309	1.46	-	37.80	20.70	48.78			
AV	20.08488G	34.77	63.54	-28.77	25.05	1	Vertical	309	1.46	-	37.80	20.70	48.78			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

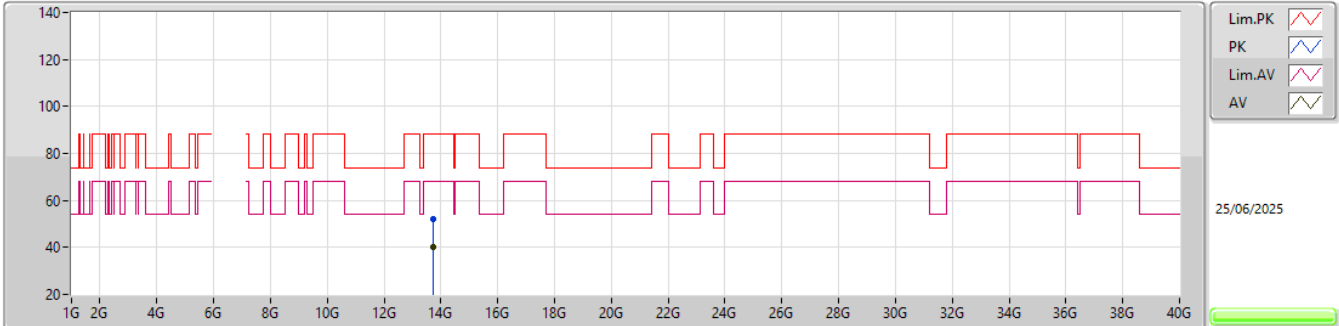
6695MHz_TX


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.0832G	47.69	83.54	-35.85	37.97	1	Horizontal	249	2.70	-	37.80	20.70	48.78			
AV	20.0892G	34.93	63.54	-28.61	25.20	1	Horizontal	249	2.70	-	37.80	20.71	48.78			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz_TX

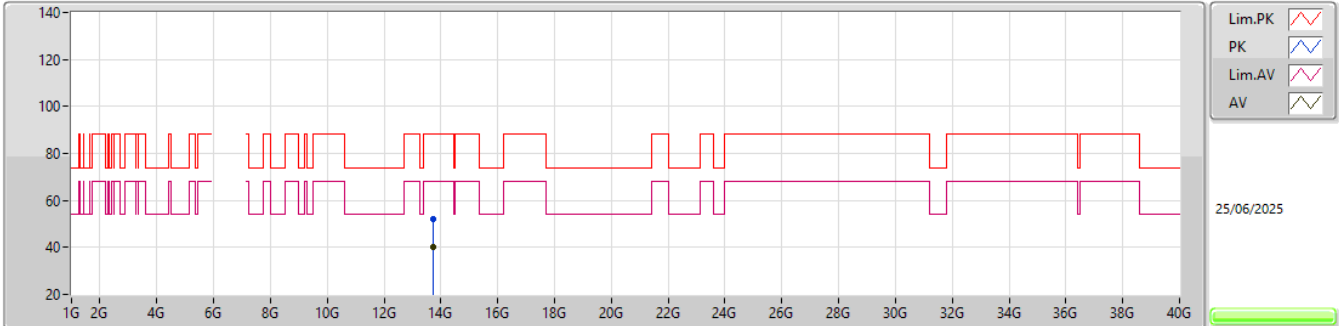


EUT_V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.7103G	52.12	88.20	-36.08	40.69	3	Vertical	54	2.34	-	40.22	15.72	44.51			
RMS	13.71029G	40.24	68.20	-27.96	28.81	3	Vertical	54	2.34	-	40.22	15.72	44.51			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz_TX

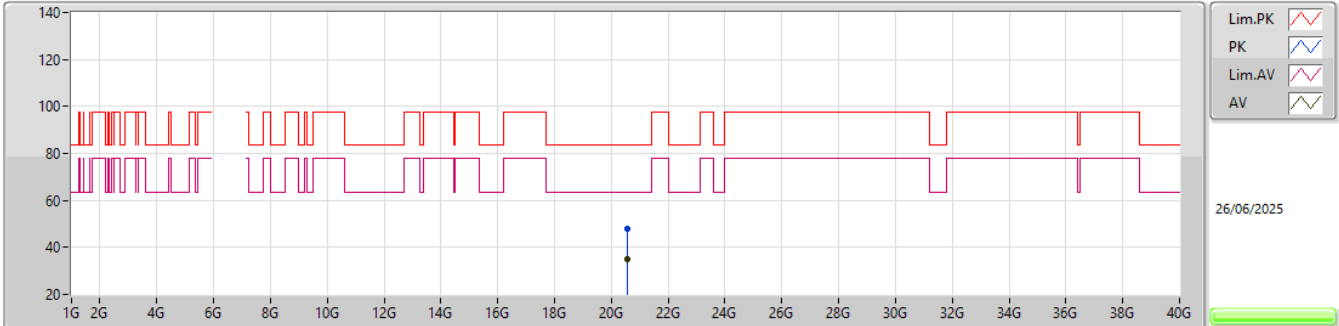


EUT_V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.70978G	52.08	88.20	-36.12	40.65	3	Horizontal	251	1.83	-	40.22	15.72	44.51			
RMS	13.71068G	40.08	68.20	-28.12	28.65	3	Horizontal	251	1.83	-	40.22	15.72	44.51			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz_TX

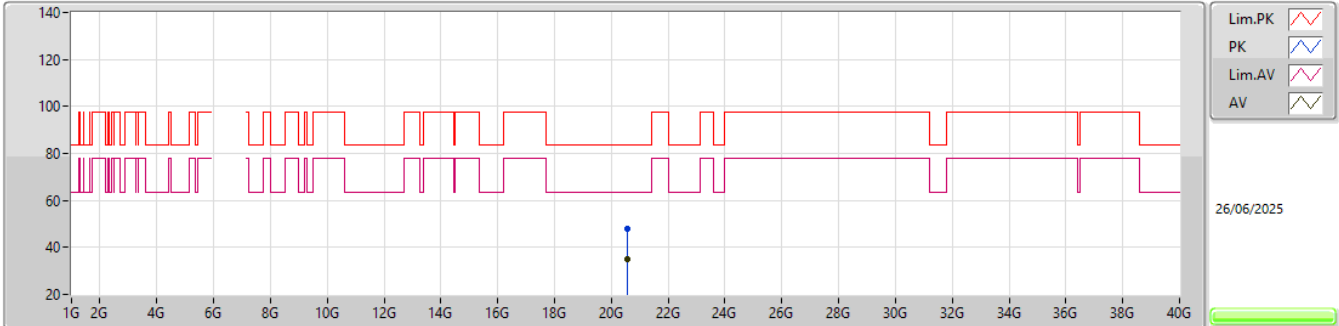


EUT V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.56136G	47.95	83.54	-35.59	37.23	1	Vertical	327	2.03	-	37.90	21.52	48.70			
AV	20.56512G	34.90	63.54	-28.64	24.17	1	Vertical	327	2.03	-	37.90	21.53	48.70			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6855MHz_TX

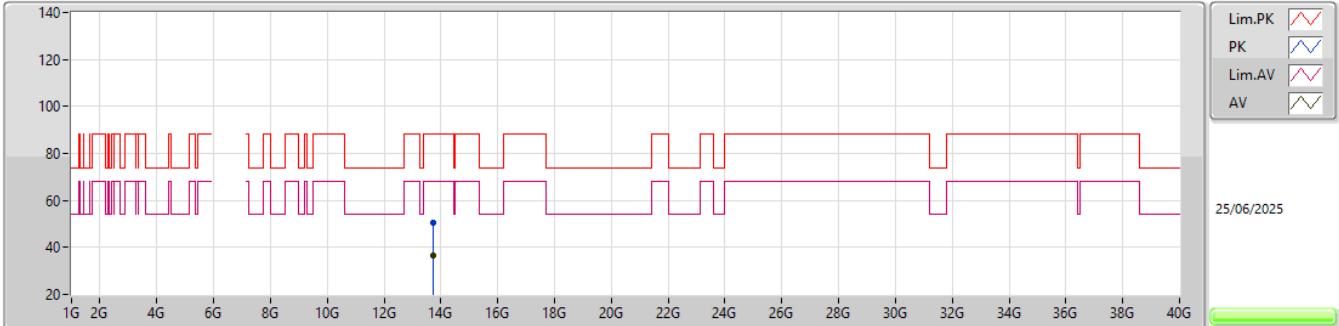


EUT V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.56588G	48.05	83.54	-35.49	37.32	1	Horizontal	190	2.99	-	37.90	21.53	48.70			
AV	20.5661G	34.97	63.54	-28.57	24.24	1	Horizontal	190	2.99	-	37.90	21.53	48.70			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz_TX

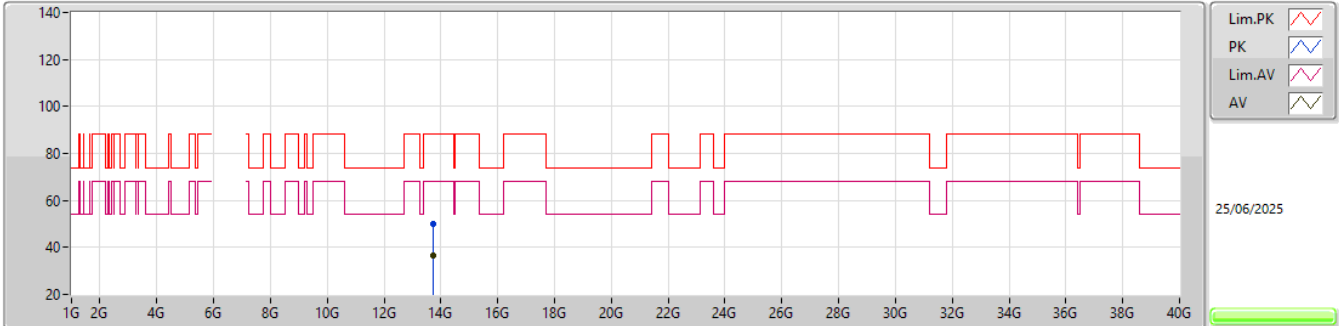


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.74908G	50.30	88.20	-37.90	40.98	3	Vertical	148	1.15	-	40.50	13.31	44.49			
RMS	13.74971G	36.60	68.20	-31.60	27.28	3	Vertical	148	1.15	-	40.50	13.31	44.49			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz_TX

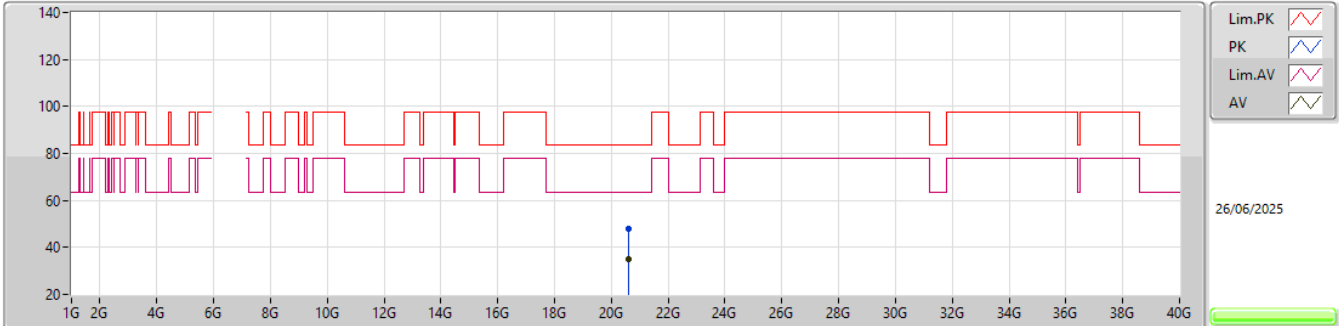


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.7497G	49.94	88.20	-38.26	40.62	3	Horizontal	272	1.02	-	40.50	13.31	44.49			
RMS	13.75072G	36.61	68.20	-31.59	27.28	3	Horizontal	272	1.02	-	40.50	13.31	44.48			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz_TX

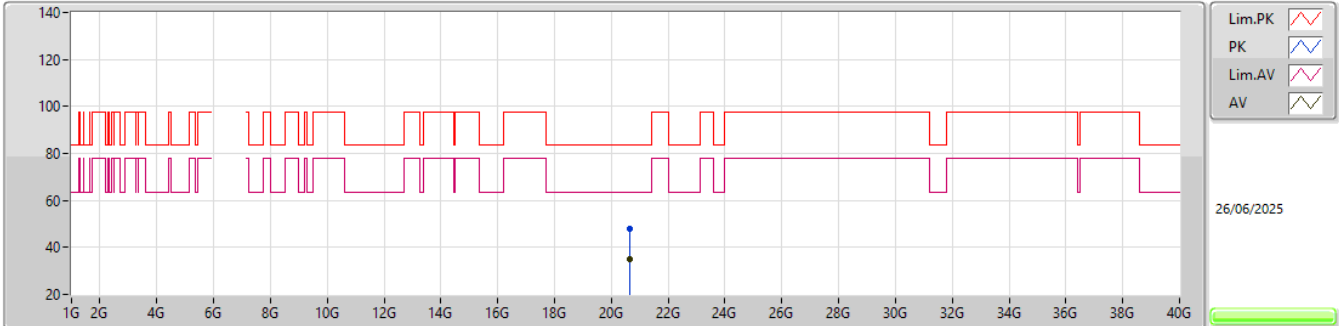


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.62768G	47.85	83.54	-35.69	37.06	1	Vertical	198	1.51	-	37.90	21.59	48.70			
AV	20.62572G	34.95	63.54	-28.59	24.16	1	Vertical	198	1.51	-	37.90	21.59	48.70			

6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6875MHz_TX

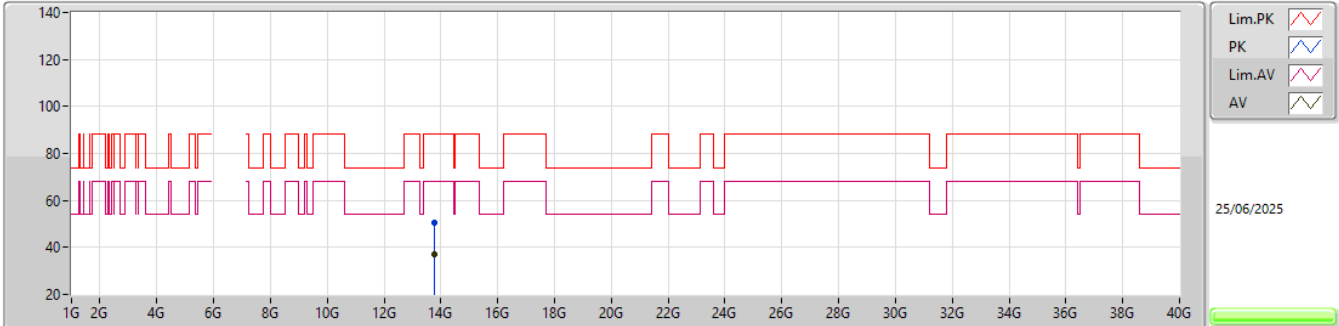


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.62966G	47.92	83.54	-35.62	37.13	1	Horizontal	248	2.01	-	37.90	21.59	48.70			
AV	20.62928G	34.98	63.54	-28.56	24.19	1	Horizontal	248	2.01	-	37.90	21.59	48.70			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz_TX

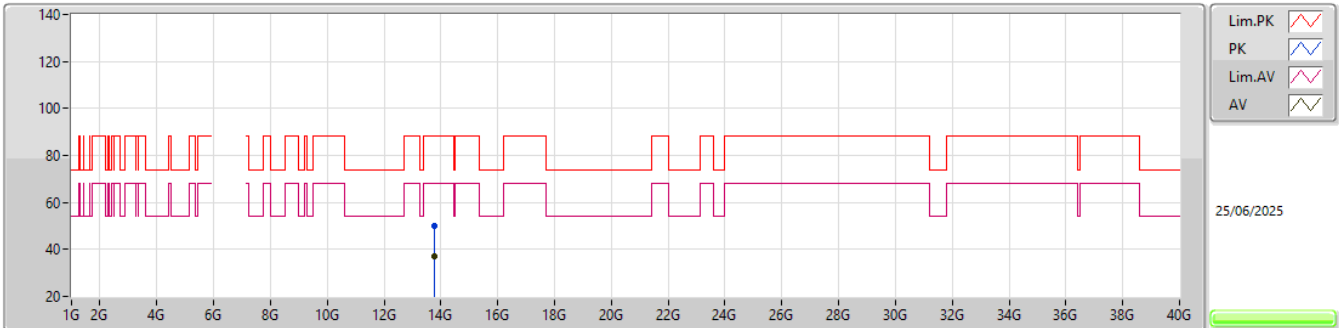


EUT_V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.78973G	50.37	88.20	-37.83	40.83	3	Vertical	14	1.57	-	40.66	13.34	44.46			
RMS	13.79065G	36.92	68.20	-31.28	27.38	3	Vertical	14	1.57	-	40.66	13.34	44.46			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz_TX

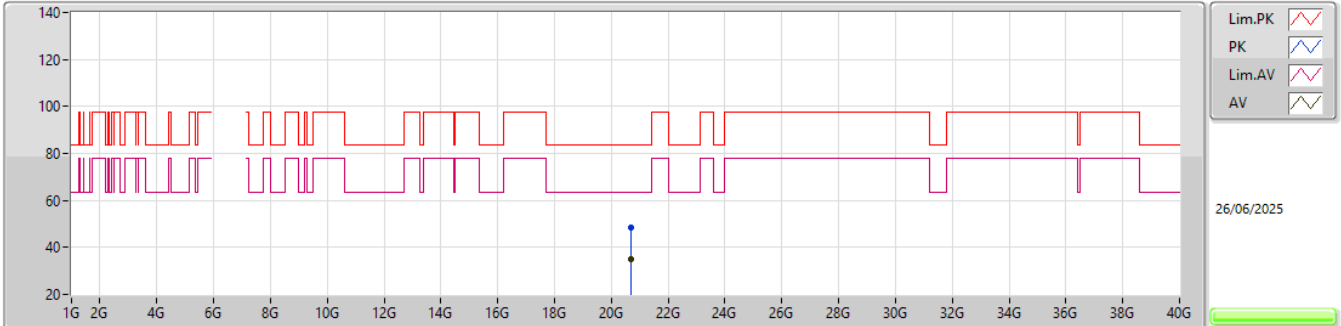


EUT_V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.78942G	50.25	88.20	-37.95	40.71	3	Horizontal	334	2.67	-	40.66	13.34	44.46			
RMS	13.7905G	37.10	68.20	-31.10	27.56	3	Horizontal	334	2.67	-	40.66	13.34	44.46			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz_TX

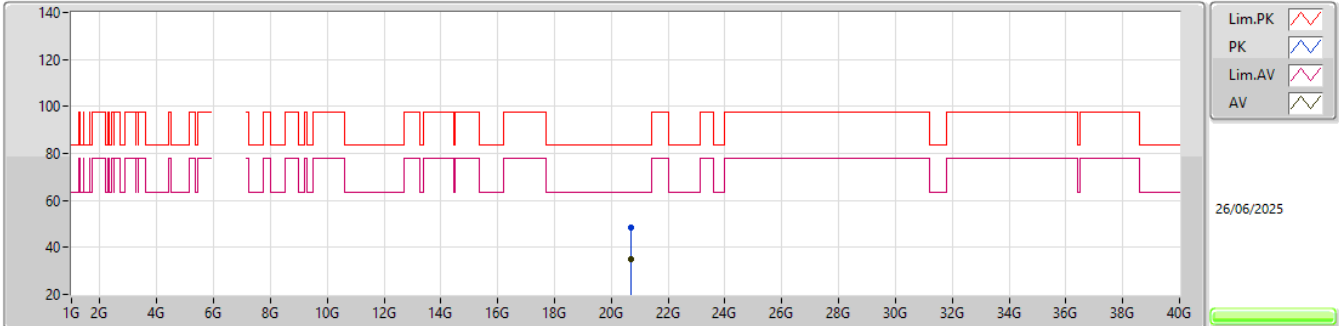


EUT V_2TX
Setting 5.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.68302G	48.37	83.54	-35.17	37.52	1	Vertical	332	2.75	-	37.90	21.65	48.70			
AV	20.68506G	35.16	63.54	-28.38	24.31	1	Vertical	332	2.75	-	37.90	21.65	48.70			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6895MHz_TX

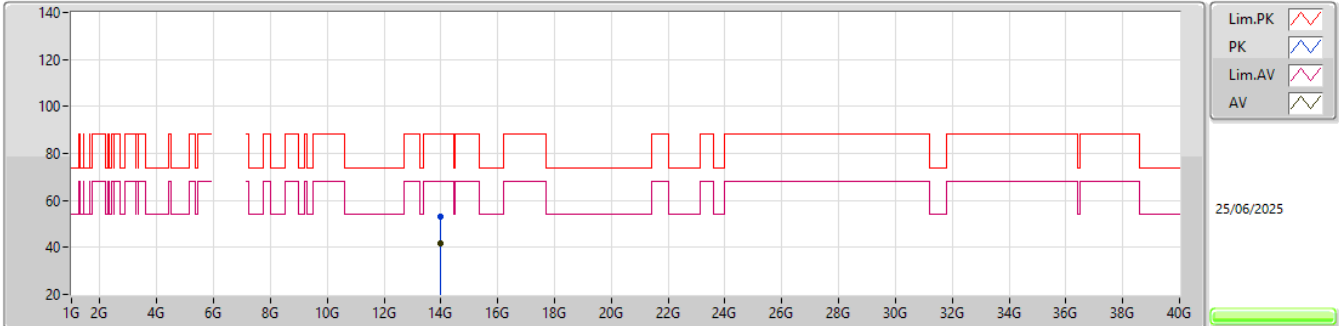


EUT V_2TX
Setting 5.5
04-I-S-5

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	20.6857G	48.44	83.54	-35.10	37.59	1	Horizontal	4	2.93	-	37.90	21.65	48.70			
AV	20.68718G	35.00	63.54	-28.54	24.15	1	Horizontal	4	2.93	-	37.90	21.65	48.70			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz_TX

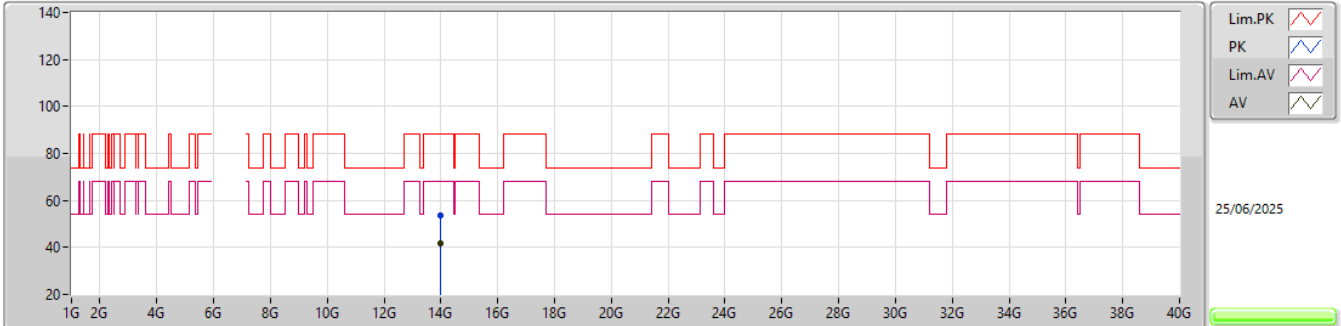


EUT V_2TX
Setting 4
04-I-S-5

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	13.98941G	53.31	88.20	-34.89	40.60	3	Vertical	55	1.48	-	40.96	16.07	44.32			
RMS	13.98951G	41.48	68.20	-26.72	28.77	3	Vertical	55	1.48	-	40.96	16.07	44.32			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz_TX

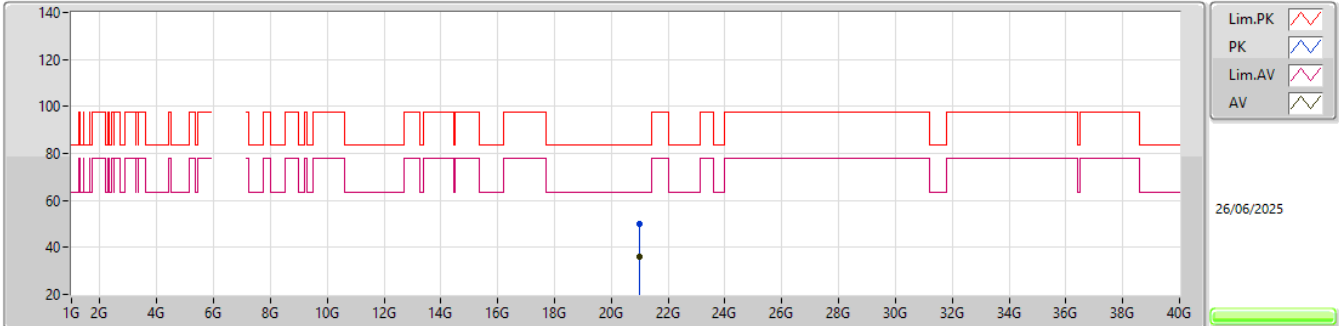


EUT V_2TX
Setting 4
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.98964G	53.64	88.20	-34.56	40.93	3	Horizontal	29	1.83	-	40.96	16.07	44.32			
RMS	13.9893G	41.56	68.20	-26.64	28.85	3	Horizontal	29	1.83	-	40.96	16.07	44.32			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz_TX

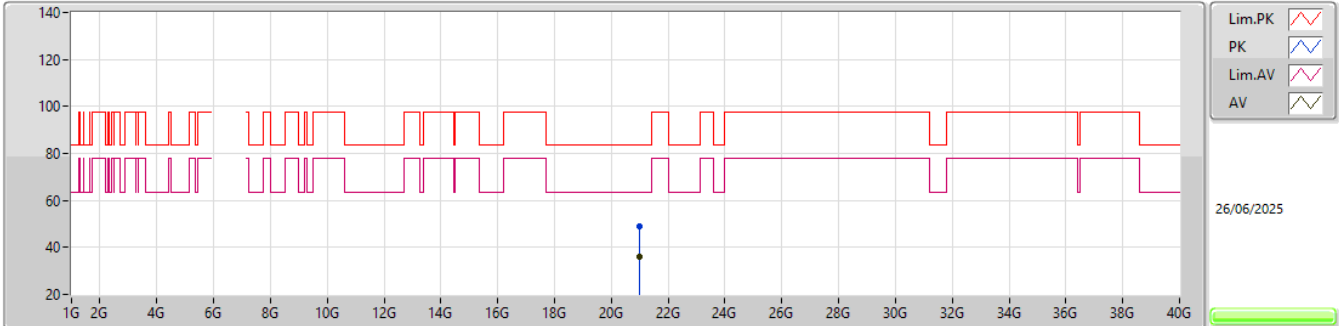


EUT V_2TX
Setting 4
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.98046G	49.78	83.54	-33.76	38.57	1	Vertical	33	1.83	-	37.96	21.95	48.70			
AV	20.98412G	35.88	63.54	-27.66	24.66	1	Vertical	33	1.83	-	37.97	21.95	48.70			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6995MHz_TX

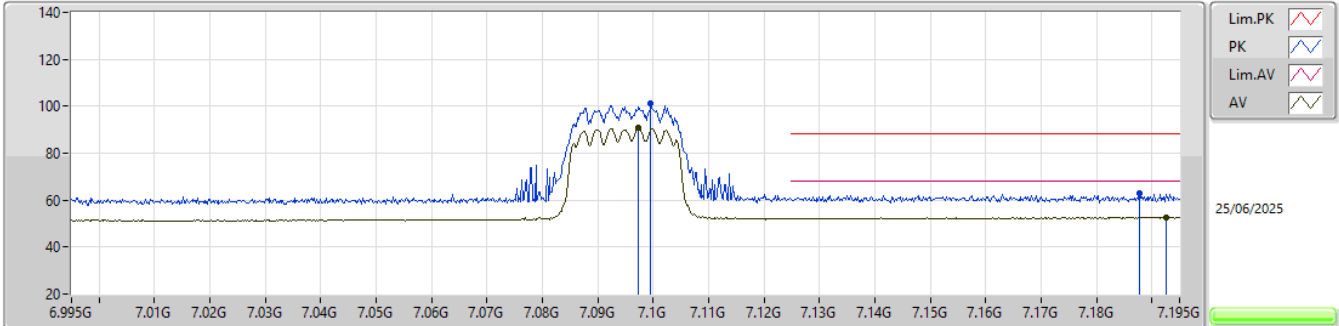


EUT V_2TX
Setting 4
04-I-S-5

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	20.98G	48.80	83.54	-34.74	37.59	1	Horizontal	208	2.85	-	37.96	21.95	48.70			
AV	20.98538G	35.81	63.54	-27.73	24.58	1	Horizontal	208	2.85	-	37.97	21.96	48.70			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

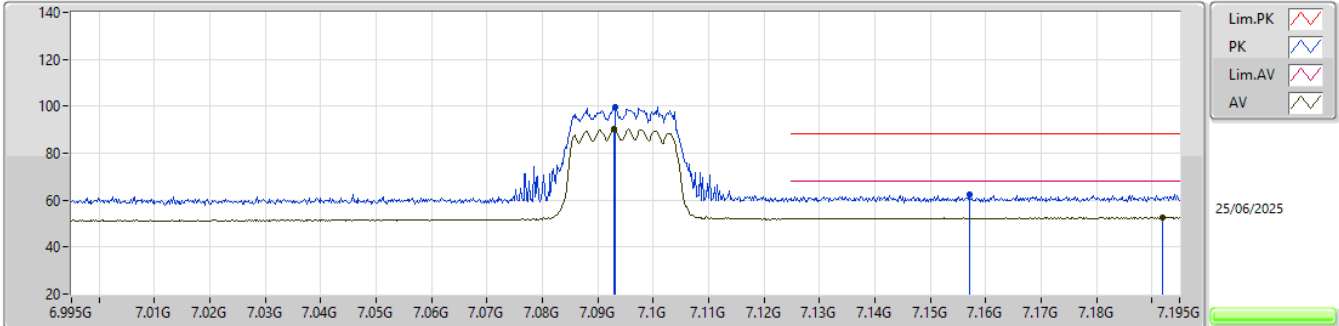


EUT_V_2TX
Setting 3.5
04-I-S-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	7.0996G	101.00	Inf	-Inf	97.84	3	Vertical	52	1.01	-	35.70	10.14	42.68			
RMS	7.0974G	90.90	Inf	-Inf	87.76	3	Vertical	52	1.01	-	35.68	10.14	42.68			
PK	7.1878G	62.96	88.20	-25.24	59.35	3	Vertical	52	1.01	-	35.98	10.26	42.63			
RMS	7.1926G	52.56	68.20	-15.64	48.92	3	Vertical	52	1.01	-	35.99	10.27	42.62			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

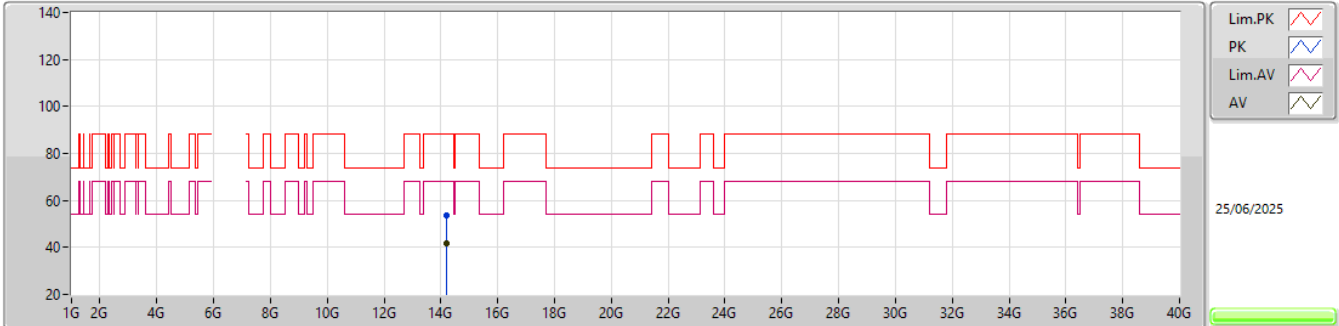


EUT V_2TX
Setting 3.5
04-I-S-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	7.0932G	99.90	Inf	-Inf	96.79	3	Horizontal	341	2.50	-	35.65	10.14	42.68			
RMS	7.093G	90.22	Inf	-Inf	87.12	3	Horizontal	341	2.50	-	35.64	10.14	42.68			
PK	7.157G	62.63	88.20	-25.57	59.15	3	Horizontal	341	2.50	-	35.91	10.22	42.65			
RMS	7.192G	52.54	68.20	-15.66	48.91	3	Horizontal	341	2.50	-	35.98	10.27	42.62			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

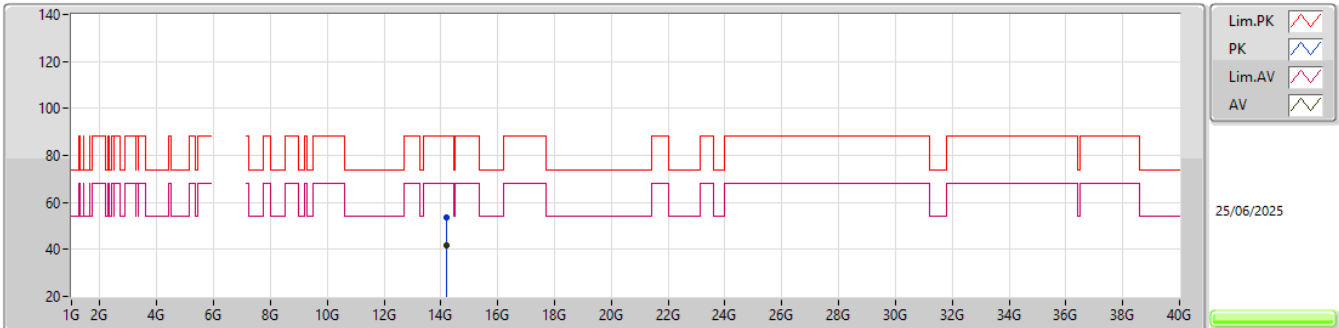


EUT_V_2TX
Setting 3.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.19066G	53.83	88.20	-34.37	40.73	3	Vertical	44	2.01	-	41.58	16.09	44.57			
RMS	14.1891G	41.69	68.20	-26.51	28.59	3	Vertical	44	2.01	-	41.58	16.09	44.57			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

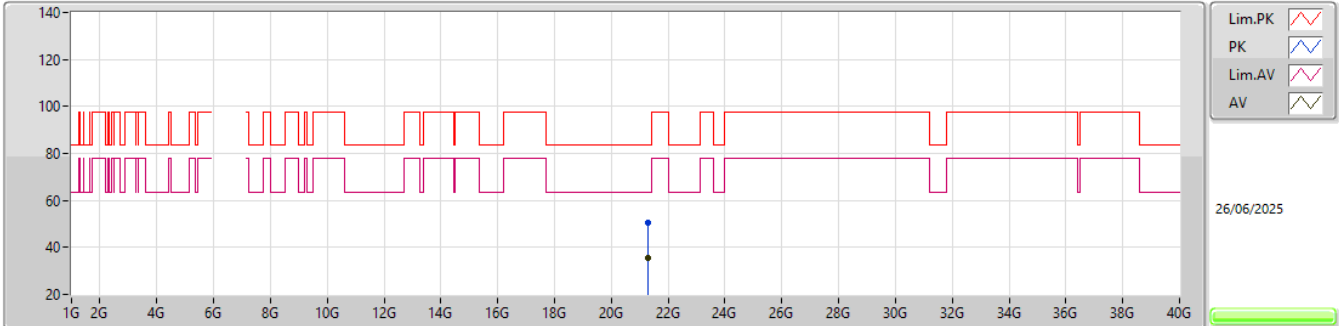


EUT_V_2TX
Setting 3.5
04-I-S-5

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	14.18981G	53.73	88.20	-34.47	40.63	3	Horizontal	306	1.69	-	41.58	16.09	44.57			
RMS	14.18982G	41.78	68.20	-26.42	28.68	3	Horizontal	306	1.69	-	41.58	16.09	44.57			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

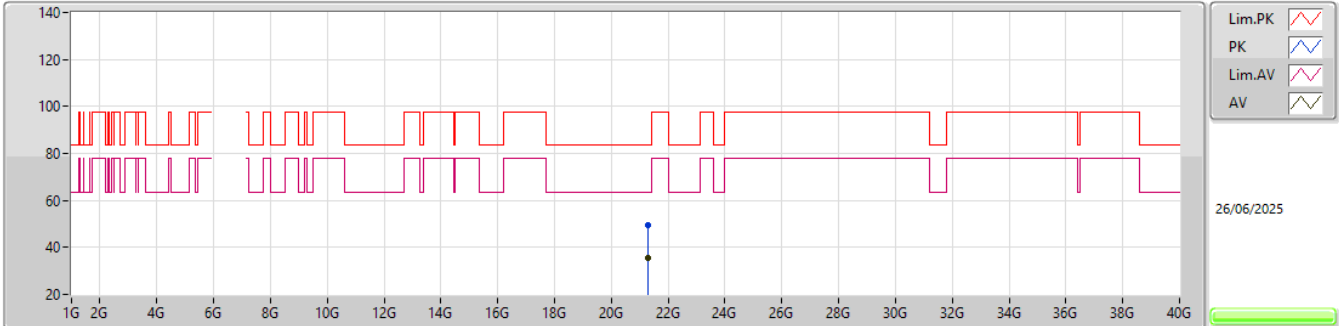


EUT V_2TX
Setting 3.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.28422G	50.43	83.54	-33.11	39.21	1	Vertical	344	2.70	-	38.07	21.79	48.64			
AV	21.28606G	35.71	63.54	-27.83	24.49	1	Vertical	344	2.70	-	38.07	21.79	48.64			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX

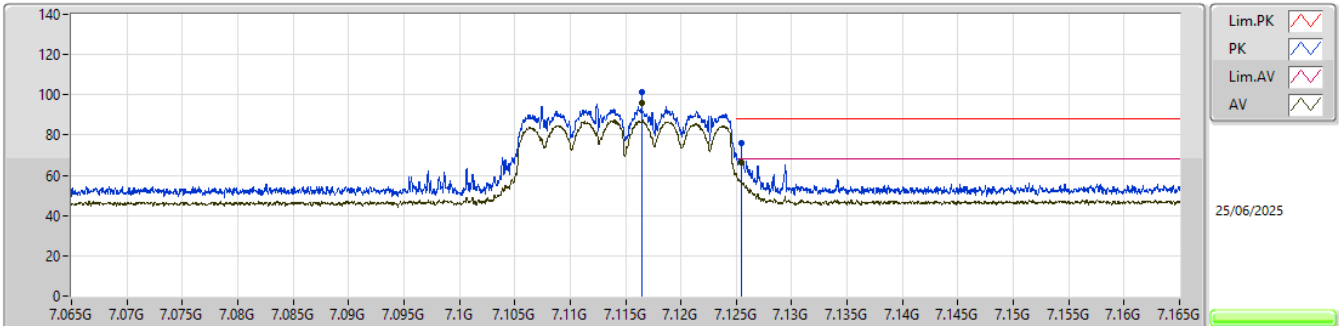


EUT_V_2TX
Setting 3.5
04-I-S-5

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	21.28482G	49.64	83.54	-33.90	38.42	1	Horizontal	41	2.03	-	38.07	21.79	48.64			
AV	21.28734G	35.66	63.54	-27.88	24.44	1	Horizontal	41	2.03	-	38.07	21.79	48.64			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz_TX

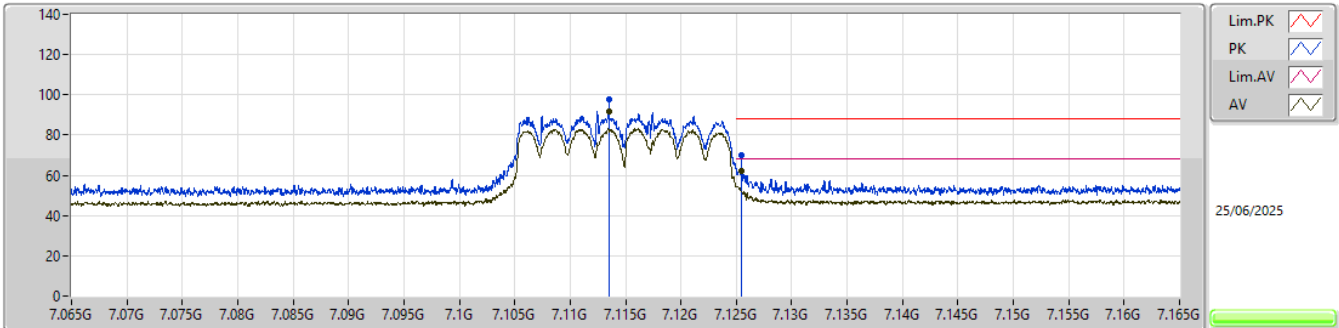


EUT Y_2TX
Setting 3
04-I-S-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	7.1165G	101.11	Inf	-Inf	97.84	3	Vertical	316	2.26	BP 1MHz	35.77	10.17	42.67			
RMS	7.1165G	95.85	Inf	-Inf	92.58	3	Vertical	316	2.26	BP 1MHz	35.77	10.17	42.67			
PK	7.1255G	76.23	88.20	-11.97	72.91	3	Vertical	316	2.26	BP 1MHz	35.80	10.18	42.66			
RMS	7.1255G	66.43	68.20	-1.77	63.11	3	Vertical	316	2.26	BP 1MHz	35.80	10.18	42.66			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

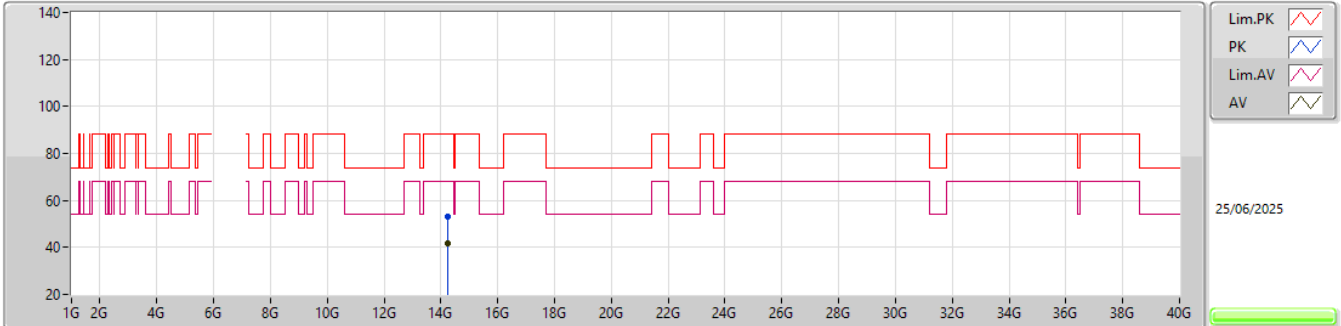
7115MHz_TX

EUT Y_2TX
Setting 3
04-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	7.1135G	97.50	Inf	-Inf	94.26	3	Horizontal	46	1.01	BP 1MHz	35.75	10.16	42.67			
RMS	7.1135G	91.50	Inf	-Inf	88.26	3	Horizontal	46	1.01	BP 1MHz	35.75	10.16	42.67			
PK	7.1255G	70.25	88.20	-17.95	66.93	3	Horizontal	46	1.01	BP 1MHz	35.80	10.18	42.66			
RMS	7.1255G	62.09	68.20	-6.11	58.77	3	Horizontal	46	1.01	BP 1MHz	35.80	10.18	42.66			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz_TX

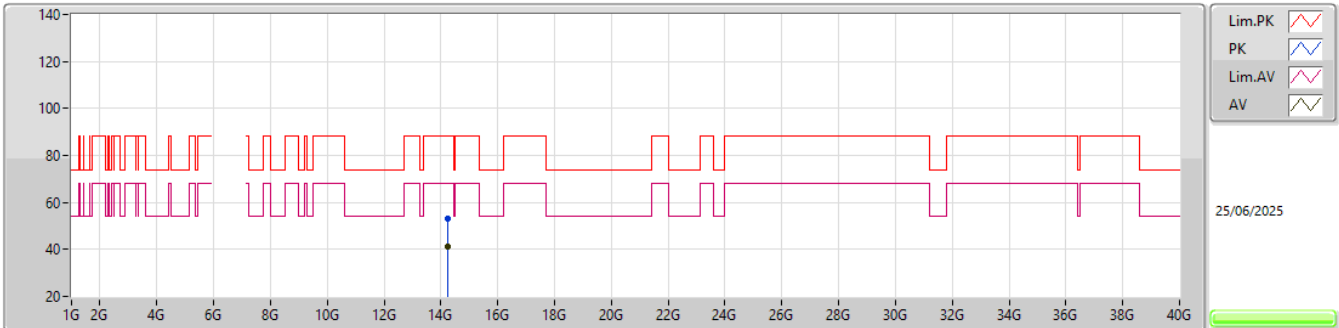


EUT V_2TX
Setting 3
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.23011G	53.34	88.20	-34.86	40.33	3	Vertical	146	2.57	-	41.54	16.09	44.62			
RMS	14.22984G	41.47	68.20	-26.73	28.46	3	Vertical	146	2.57	-	41.54	16.09	44.62			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

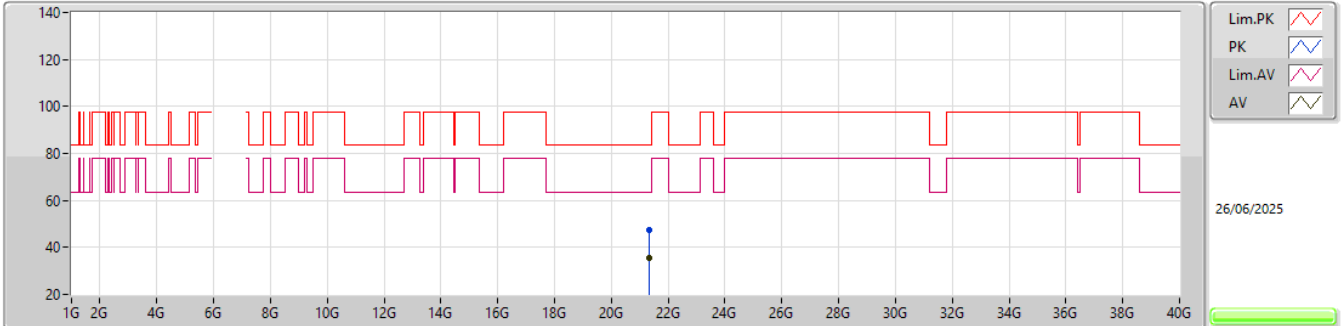
7115MHz_TX

EUT_V_2TX
Setting 3
04-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	14.22919G	53.01	88.20	-35.19	40.00	3	Horizontal	202	1.43	-	41.54	16.09	44.62			
RMS	14.23064G	41.37	68.20	-26.83	28.36	3	Horizontal	202	1.43	-	41.54	16.09	44.62			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz_TX

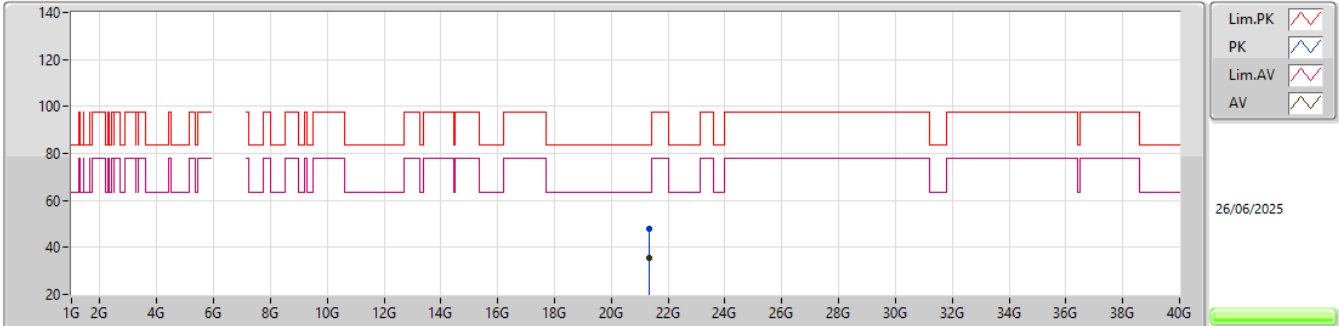


EUT V_2TX
Setting 3
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.34892G	47.26	83.54	-36.28	36.04	1	Vertical	36	2.29	-	38.10	21.75	48.63			
AV	21.3453G	35.71	63.54	-27.83	24.48	1	Vertical	36	2.29	-	38.10	21.76	48.63			

6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7115MHz_TX

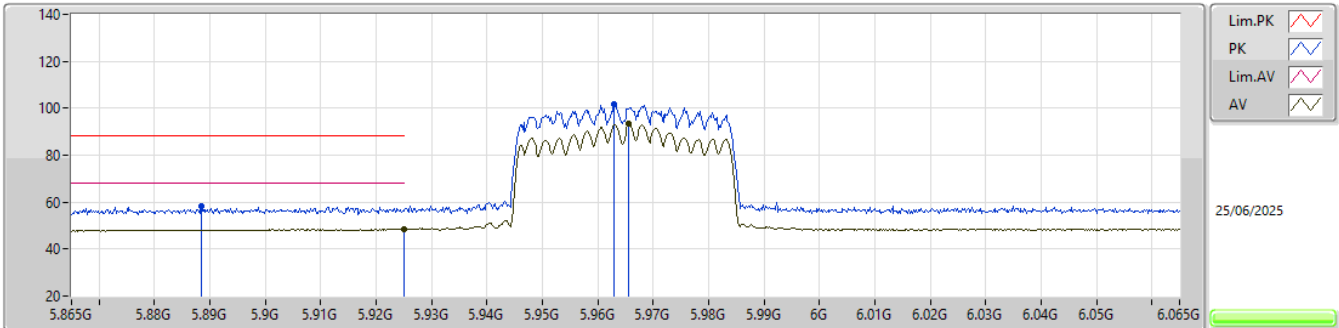


EUT V_2TX
Setting 3
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.34514G	47.85	83.54	-35.69	36.62	1	Horizontal	136	2.92	-	38.10	21.76	48.63			
AV	21.34788G	35.61	63.54	-27.93	24.39	1	Horizontal	136	2.92	-	38.10	21.75	48.63			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

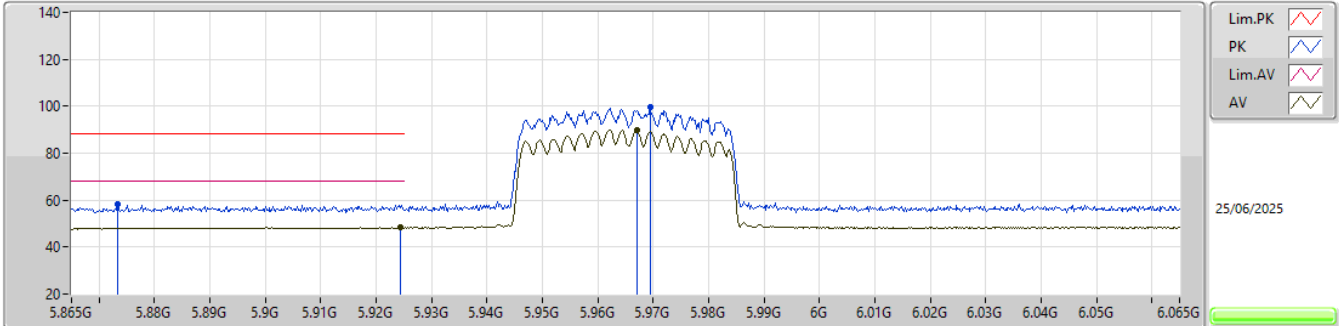
5965MHz_TX

EUT_V_2TX
Setting 8.5
04-I-S-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.8884G	58.18	88.20	-30.02	60.23	3	Vertical	96	2.70	-	32.25	9.01	43.31			
RMS	5.925G	48.64	68.20	-19.56	50.57	3	Vertical	96	2.70	-	32.30	9.05	43.28			
PK	5.963G	101.96	Inf	-Inf	103.77	3	Vertical	96	2.70	-	32.33	9.10	43.24			
RMS	5.9656G	93.35	Inf	-Inf	95.15	3	Vertical	96	2.70	-	32.33	9.10	43.23			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5965MHz_TX

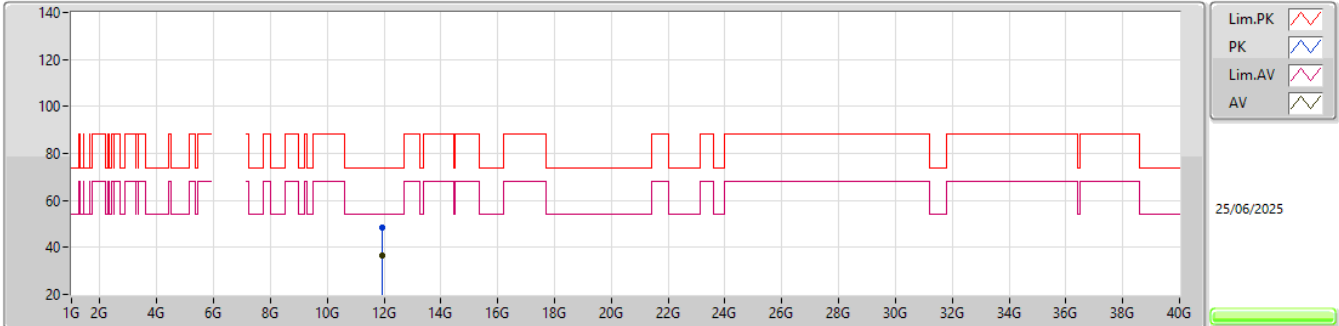


EUT_V_2TX
Setting 8.5
04-I-S-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.8734G	58.19	88.20	-30.01	60.34	3	Horizontal	60	2.42	-	32.19	8.99	43.33			
RMS	5.9244G	48.34	68.20	-19.86	50.27	3	Horizontal	60	2.42	-	32.30	9.05	43.28			
PK	5.9694G	99.64	Inf	-Inf	101.43	3	Horizontal	60	2.42	-	32.34	9.10	43.23			
RMS	5.967G	89.84	Inf	-Inf	91.64	3	Horizontal	60	2.42	-	32.33	9.10	43.23			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5965MHz_TX

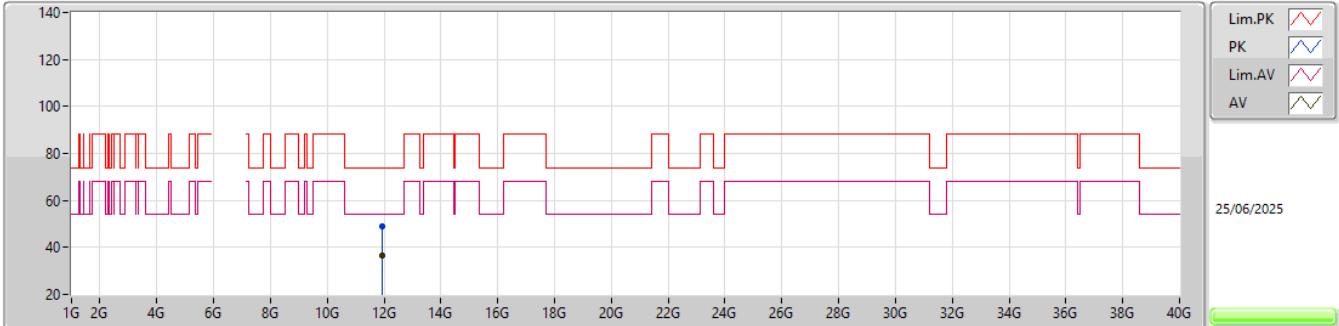


EUT V_2TX
Setting 8.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.93051G	48.56	74.00	-25.44	41.60	3	Vertical	222	2.71	-	38.76	13.54	45.34			
AV	11.92952G	36.69	54.00	-17.31	29.73	3	Vertical	222	2.71	-	38.76	13.54	45.34			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5965MHz_TX

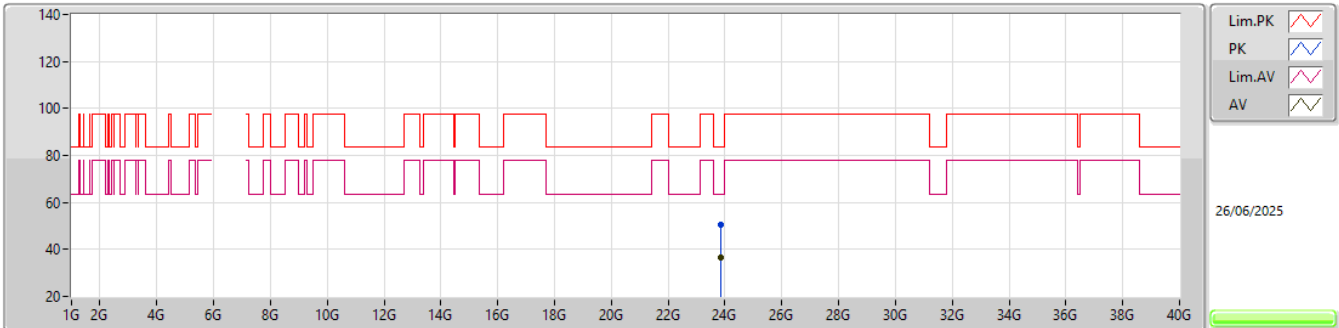


EUT V_2TX
Setting 8.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.92978G	48.89	74.00	-25.11	41.93	3	Horizontal	23	1.70	-	38.76	13.54	45.34			
AV	11.92902G	36.76	54.00	-17.24	29.80	3	Horizontal	23	1.70	-	38.76	13.54	45.34			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

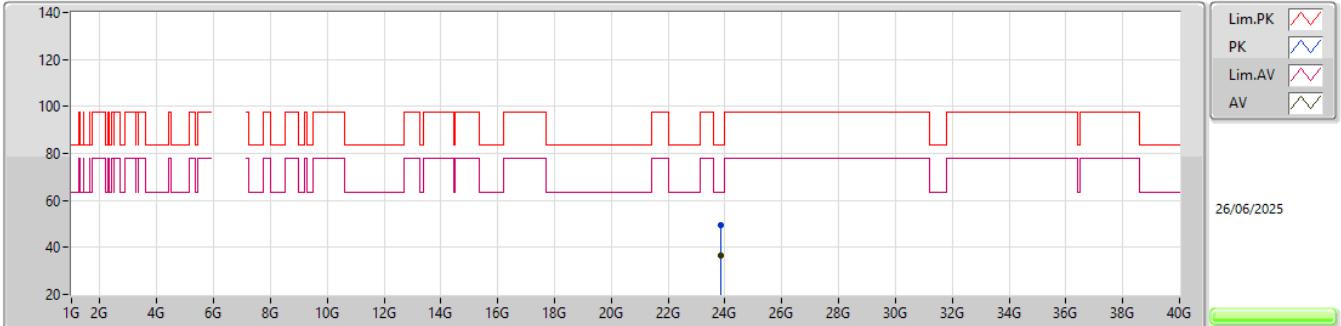
5965MHz_TX

EUT V_2TX
Setting 8.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.8686G	50.43	83.54	-33.11	35.99	1	Vertical	260	1.68	-	39.06	23.03	47.65			
AV	23.85424G	36.34	63.54	-27.20	21.89	1	Vertical	260	1.68	-	39.09	23.02	47.66			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5965MHz_TX

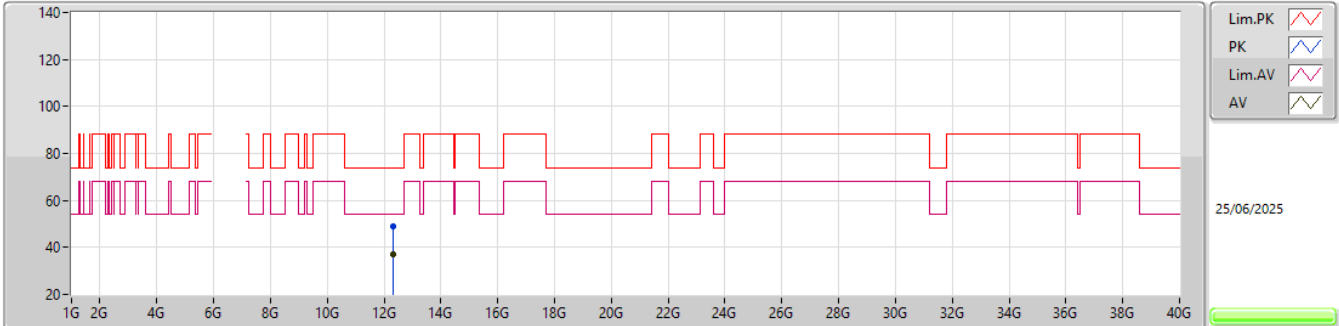


EUT V_2TX
Setting 8.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.85752G	49.32	83.54	-34.22	34.88	1	Horizontal	5	1.89	-	39.08	23.02	47.66			
AV	23.86328G	36.36	63.54	-27.18	21.92	1	Horizontal	5	1.89	-	39.07	23.02	47.65			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6165MHz_TX

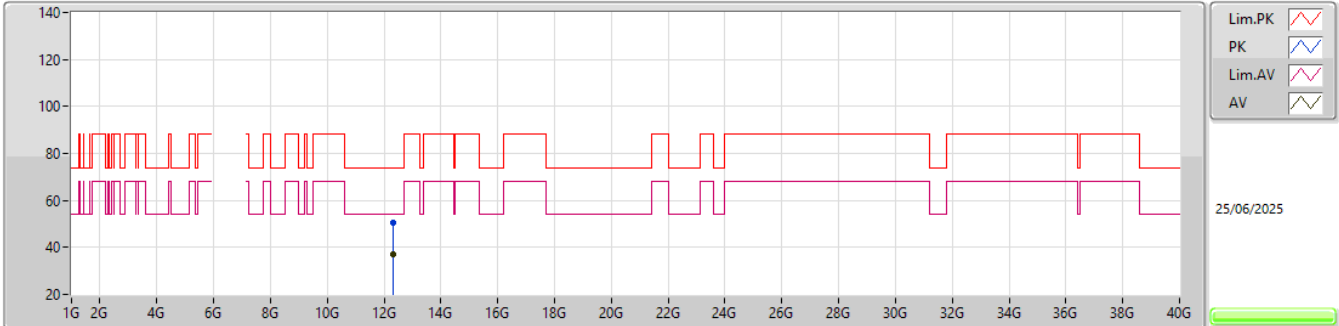


EUT V_2TX
Setting 8.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.33098G	48.90	74.00	-25.10	41.70	3	Vertical	312	1.22	-	38.74	14.00	45.54			
AV	12.33056G	36.95	54.00	-17.05	29.75	3	Vertical	312	1.22	-	38.74	14.00	45.54			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6165MHz_TX

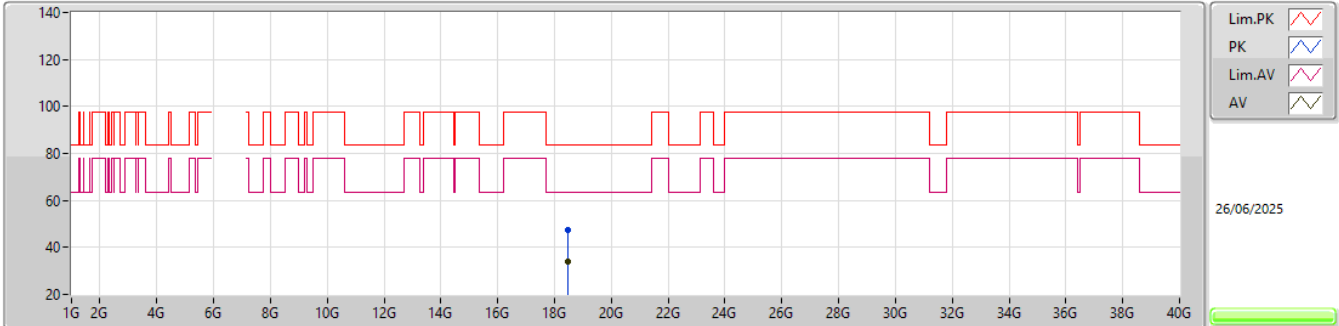


EUT V_2TX
Setting 8.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.32957G	50.56	74.00	-23.44	43.36	3	Horizontal	340	2.73	-	38.74	14.00	45.54			
AV	12.33063G	36.95	54.00	-17.05	29.75	3	Horizontal	340	2.73	-	38.74	14.00	45.54			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6165MHz_TX

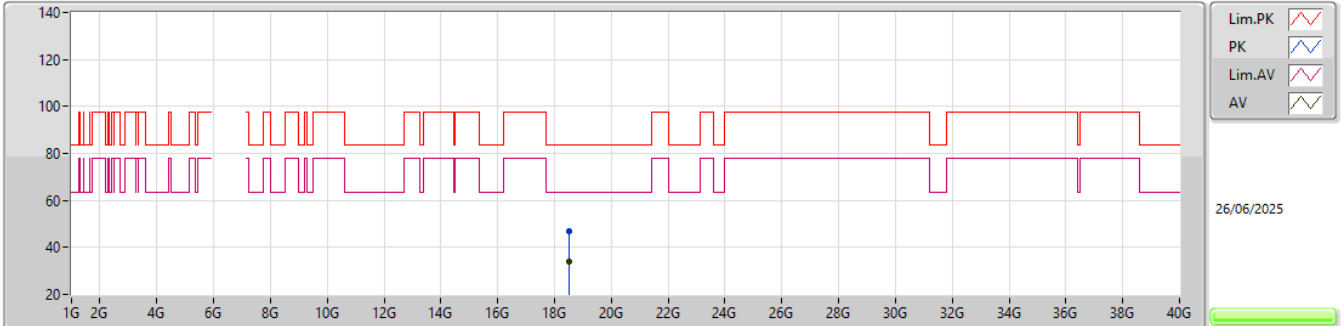


EUT V_2TX
Setting 8.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.49192G	47.37	83.54	-36.17	37.30	1	Vertical	140	2.62	-	37.78	20.59	48.30			
AV	18.49212G	34.08	63.54	-29.46	24.01	1	Vertical	140	2.62	-	37.78	20.59	48.30			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6165MHz_TX

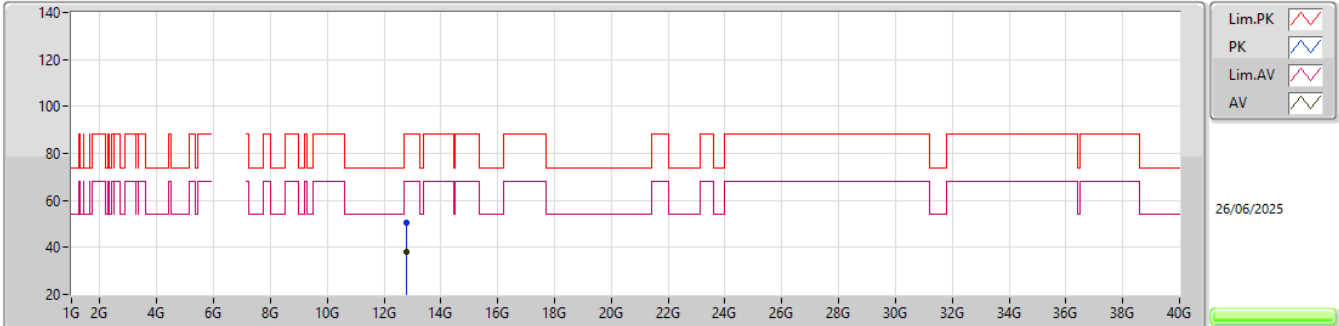


EUT V_2TX
Setting 8.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.49522G	47.14	83.54	-36.40	37.05	1	Horizontal	84	1.36	-	37.79	20.60	48.30			
AV	18.49856G	33.97	63.54	-29.57	23.87	1	Horizontal	84	1.36	-	37.80	20.60	48.30			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6405MHz_TX

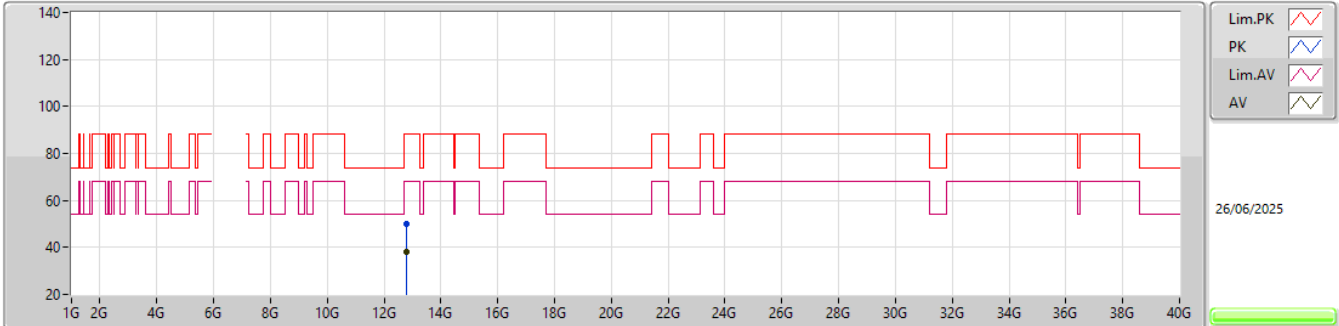


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.81053G	50.56	88.20	-37.64	42.22	3	Vertical	357	1.29	-	39.02	14.60	45.28			
RMS	12.80961G	38.30	68.20	-29.90	29.96	3	Vertical	357	1.29	-	39.02	14.60	45.28			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6405MHz_TX

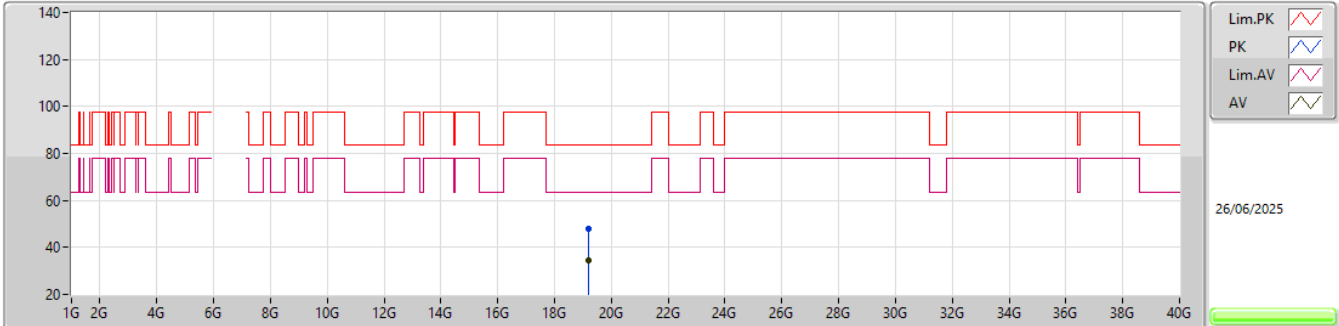


EUT_V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.81042G	50.06	88.20	-38.14	41.72	3	Horizontal	149	1.40	-	39.02	14.60	45.28			
RMS	12.8091G	38.29	68.20	-29.91	29.95	3	Horizontal	149	1.40	-	39.02	14.60	45.28			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6405MHz_TX

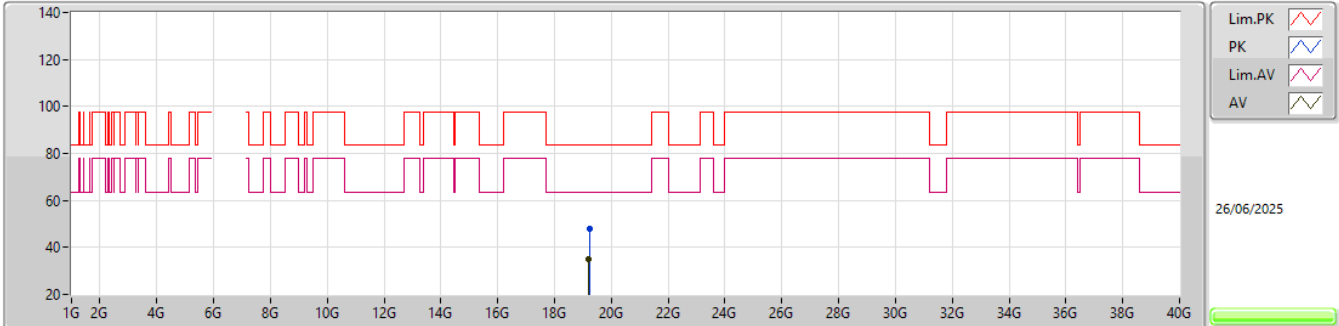


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.2122G	47.98	83.54	-35.56	38.17	1	Vertical	79	1.95	-	37.85	20.76	48.80			
AV	19.21832G	34.71	63.54	-28.83	24.88	1	Vertical	79	1.95	-	37.87	20.76	48.80			

5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6405MHz_TX

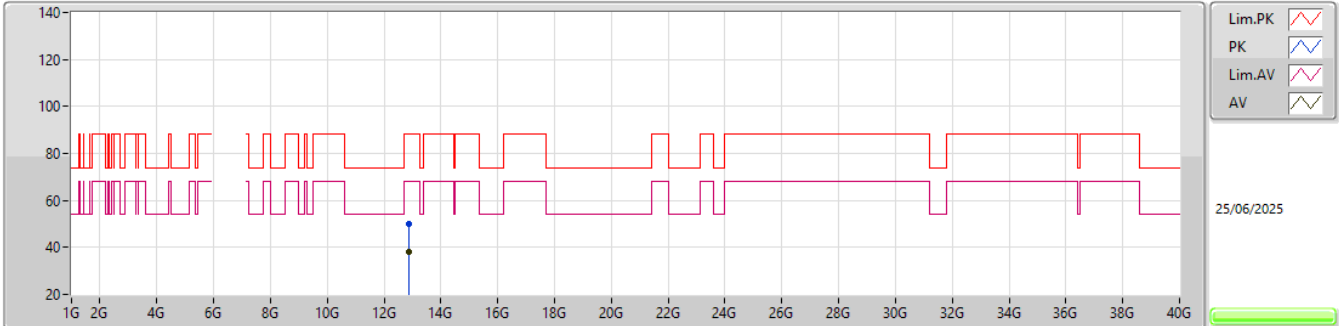


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.21856G	47.81	83.54	-35.73	37.98	1	Horizontal	254	1.23	-	37.87	20.76	48.80			
AV	19.21608G	34.84	63.54	-28.70	25.02	1	Horizontal	254	1.23	-	37.86	20.76	48.80			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6445MHz_TX

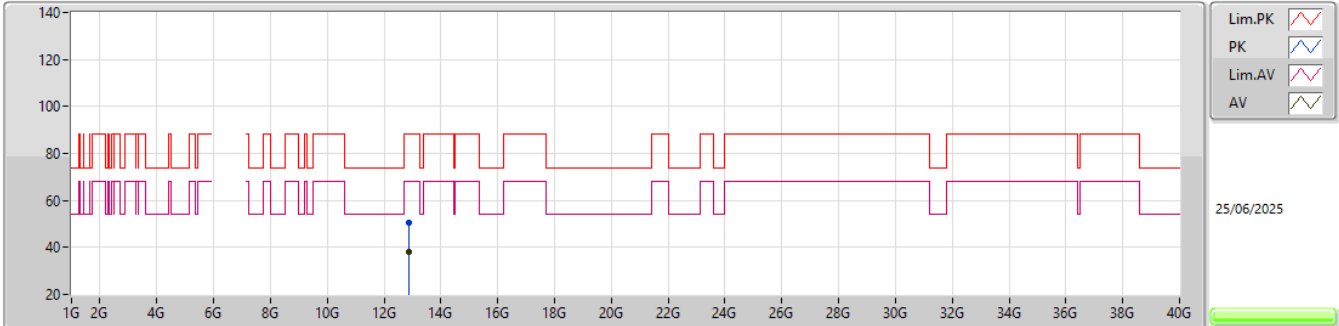


EUT_V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.88984G	49.96	88.20	-38.24	41.35	3	Vertical	180	2.12	-	39.10	14.70	45.19			
RMS	12.88917G	38.08	68.20	-30.12	29.47	3	Vertical	180	2.12	-	39.10	14.70	45.19			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6445MHz_TX

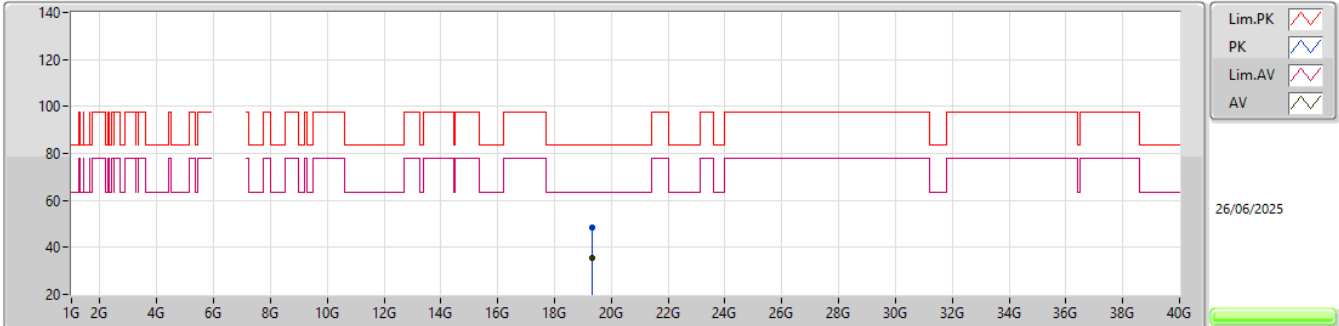


EUT_V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.88922G	50.26	88.20	-37.94	41.65	3	Horizontal	91	1.91	-	39.10	14.70	45.19			
RMS	12.88906G	37.90	68.20	-30.30	29.29	3	Horizontal	91	1.91	-	39.10	14.70	45.19			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6445MHz_TX

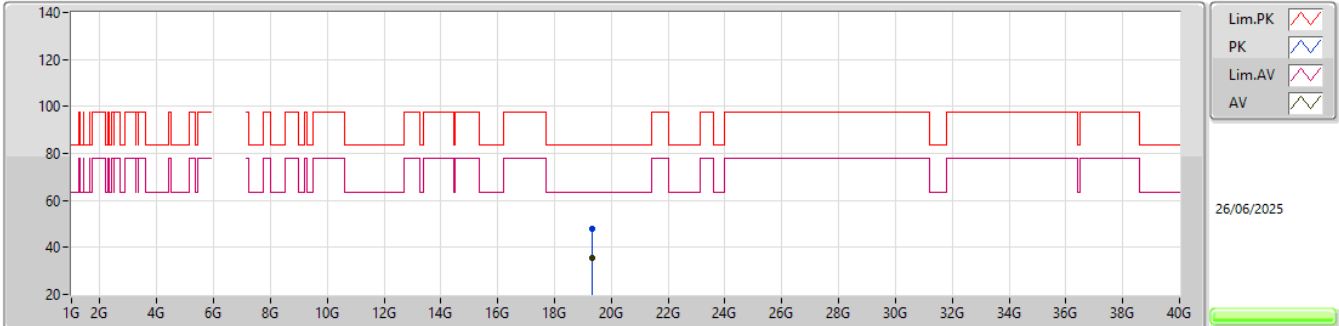


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.3349G	48.37	83.54	-35.17	38.55	1	Vertical	271	1.85	-	37.80	20.82	48.80			
AV	19.33204G	35.35	63.54	-28.19	25.53	1	Vertical	271	1.85	-	37.80	20.82	48.80			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6445MHz_TX

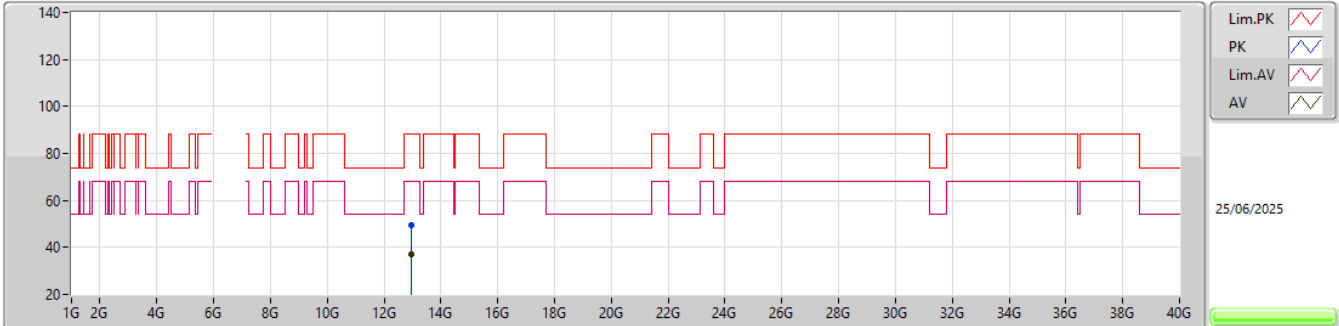


EUT V_2TX
Setting 6
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.33394G	47.88	83.54	-35.66	38.06	1	Horizontal	314	1.30	-	37.80	20.82	48.80			
AV	19.33998G	35.37	63.54	-28.17	25.54	1	Horizontal	314	1.30	-	37.80	20.83	48.80			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6485MHz_TX

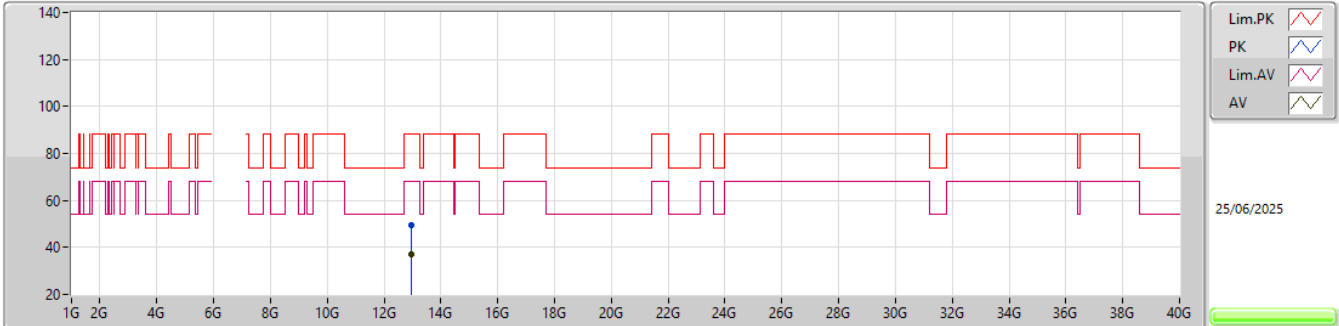


EUT_V_2TX
Setting 6.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.97064G	49.46	88.20	-38.74	40.60	3	Vertical	26	2.43	-	39.16	14.80	45.10			
RMS	12.96968G	37.23	68.20	-30.97	28.37	3	Vertical	26	2.43	-	39.16	14.80	45.10			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6485MHz_TX

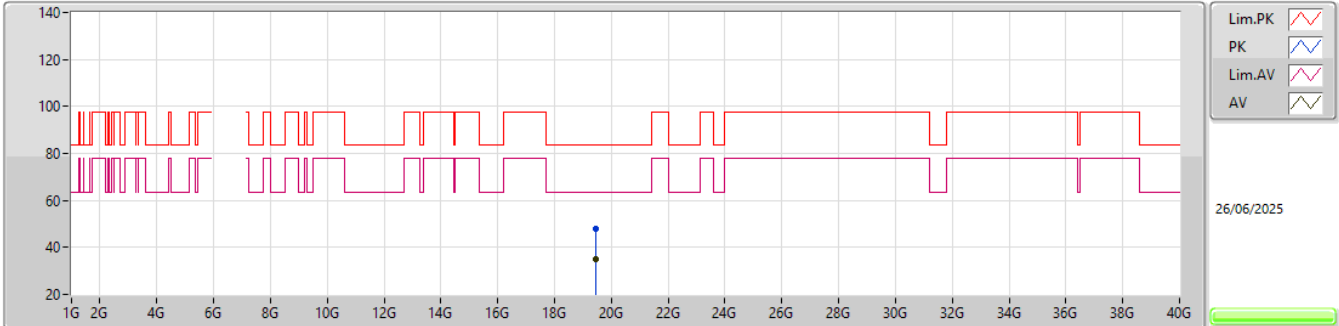


EUT_V_2TX
Setting 6.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.97013G	49.33	88.20	-38.87	40.47	3	Horizontal	303	1.10	-	39.16	14.80	45.10			
RMS	12.97042G	37.22	68.20	-30.98	28.36	3	Horizontal	303	1.10	-	39.16	14.80	45.10			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6485MHz_TX

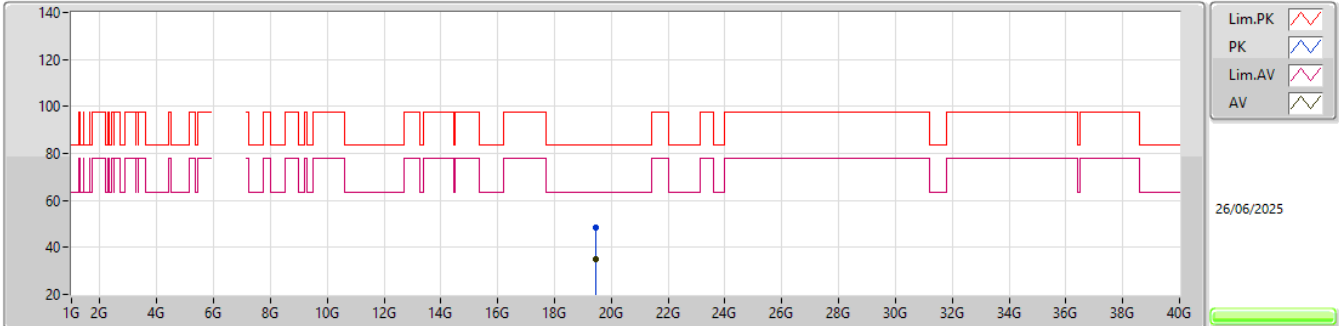


EUT V_2TX
Setting 6.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.45322G	47.92	83.54	-35.62	38.12	1	Vertical	252	1.07	-	37.71	20.89	48.80			
AV	19.45934G	35.06	63.54	-28.48	25.25	1	Vertical	252	1.07	-	37.72	20.89	48.80			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6485MHz_TX

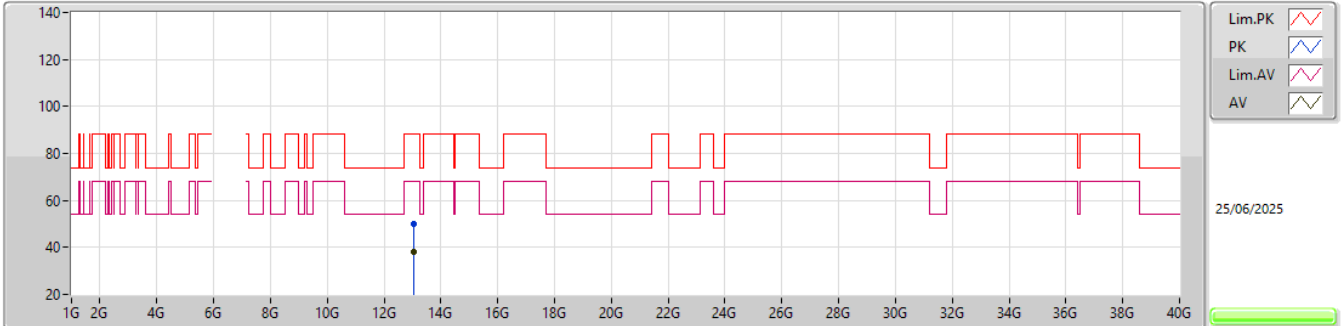


EUT V_2TX
Setting 6.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.45606G	48.45	83.54	-35.09	38.65	1	Horizontal	234	1.63	-	37.71	20.89	48.80			
AV	19.45794G	35.23	63.54	-28.31	25.42	1	Horizontal	234	1.63	-	37.72	20.89	48.80			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6525MHz_TX

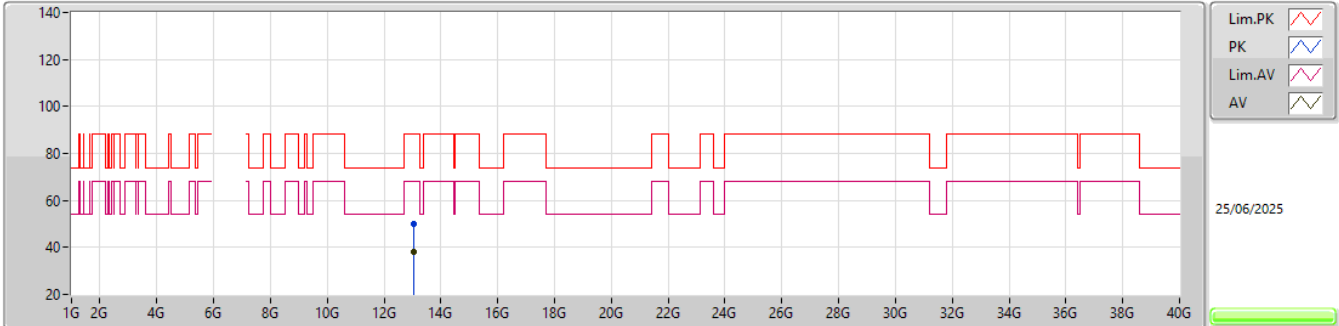


EUT_V_2TX
Setting 6.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.04907G	49.78	88.20	-38.42	41.01	3	Vertical	286	1.41	-	38.90	14.90	45.03			
RMS	13.04975G	37.99	68.20	-30.21	29.22	3	Vertical	286	1.41	-	38.90	14.90	45.03			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6525MHz_TX

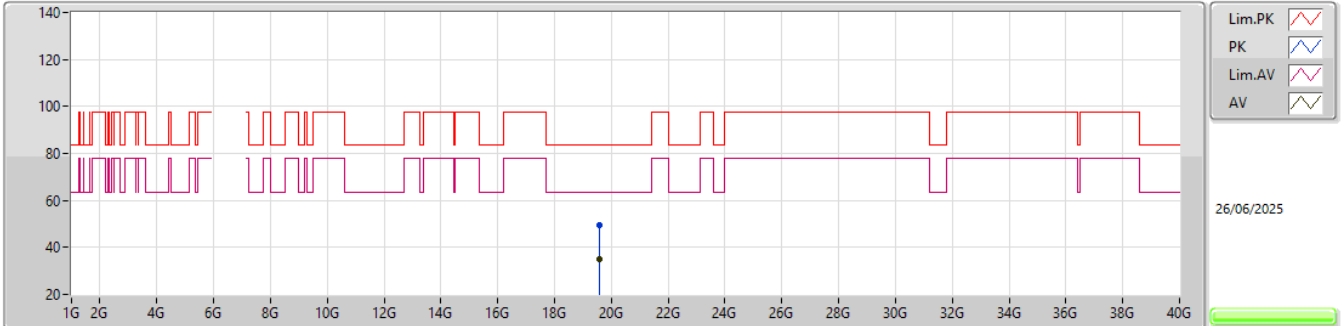


EUT_V_2TX
Setting 6.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.05056G	49.85	88.20	-38.35	41.08	3	Horizontal	284	1.01	-	38.90	14.90	45.03			
RMS	13.04943G	37.92	68.20	-30.28	29.15	3	Horizontal	284	1.01	-	38.90	14.90	45.03			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6525MHz_TX

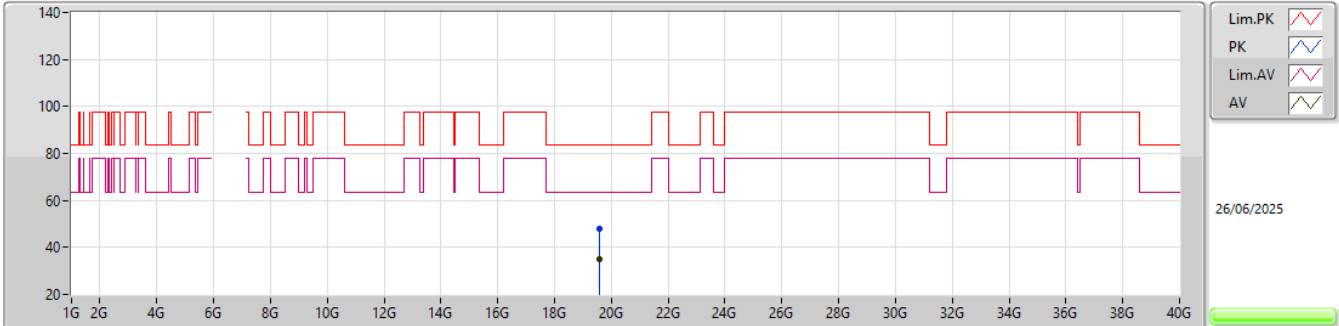


EUT_V_2TX
Setting 6.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.57958G	49.27	83.54	-34.27	39.52	1	Vertical	230	1.76	-	37.70	20.85	48.80			
AV	19.57386G	35.05	63.54	-28.49	25.29	1	Vertical	230	1.76	-	37.70	20.86	48.80			

6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6525MHz_TX

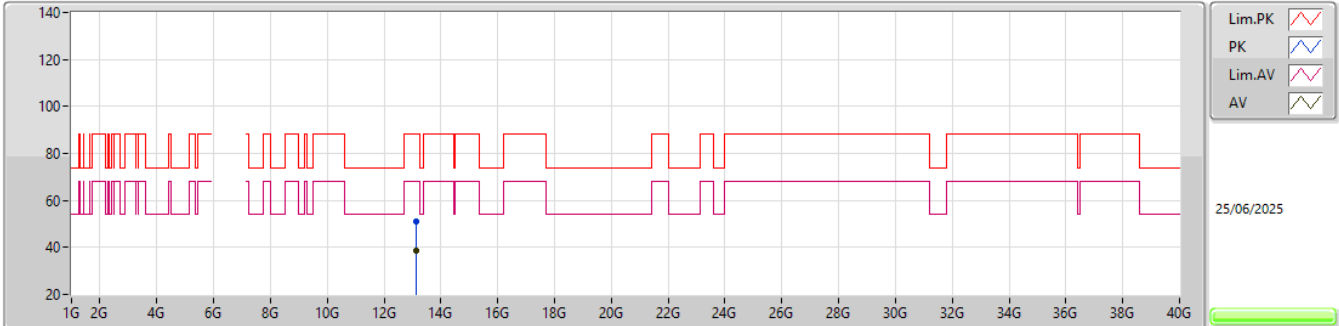


EUT_V_2TX
Setting 6.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.57962G	48.17	83.54	-35.37	38.42	1	Horizontal	47	2.86	-	37.70	20.85	48.80			
AV	19.5729G	34.92	63.54	-28.62	25.16	1	Horizontal	47	2.86	-	37.70	20.86	48.80			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6565MHz_TX

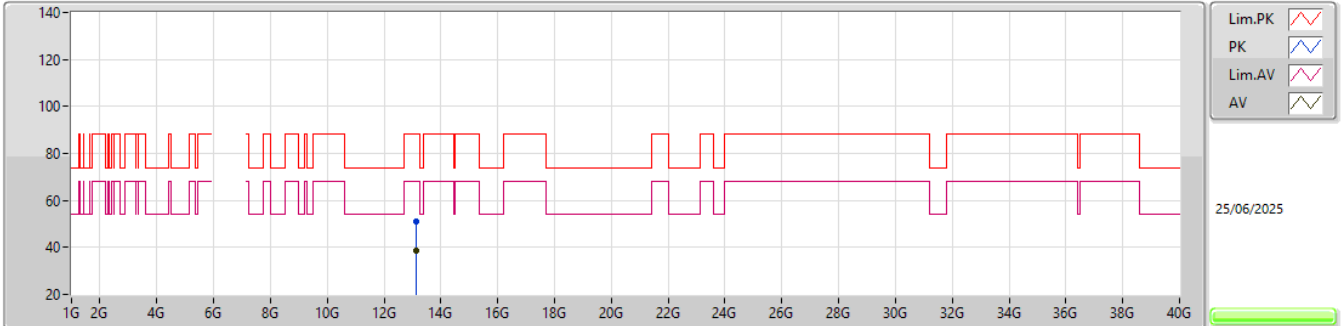


EUT_V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.12901G	51.01	88.20	-37.19	41.85	3	Vertical	350	1.33	-	39.12	15.00	44.96			
RMS	13.12901G	38.49	68.20	-29.71	29.33	3	Vertical	350	1.33	-	39.12	15.00	44.96			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6565MHz_TX

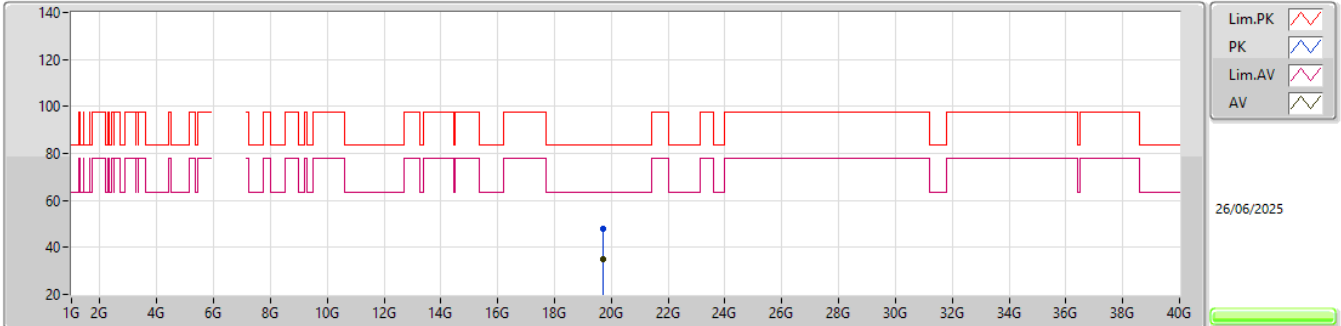


EUT_V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.13033G	50.81	88.20	-37.39	41.65	3	Horizontal	20	2.07	-	39.12	15.00	44.96			
RMS	13.13013G	38.58	68.20	-29.62	29.42	3	Horizontal	20	2.07	-	39.12	15.00	44.96			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6565MHz_TX

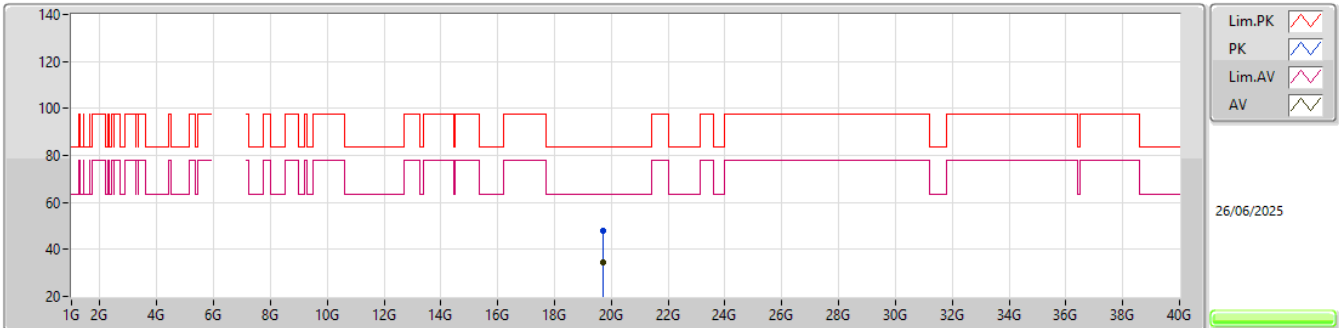


EUT V_2TX
Setting 5
04-I-S-5

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	19.6991G	48.17	83.54	-35.37	38.50	1	Vertical	196	2.55	-	37.70	20.77	48.80			
AV	19.69466G	34.75	63.54	-28.79	25.08	1	Vertical	196	2.55	-	37.70	20.77	48.80			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

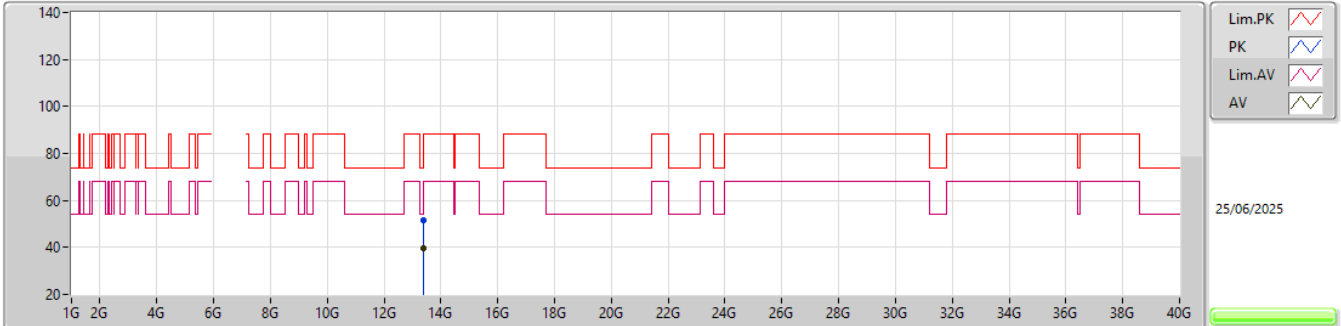
6565MHz_TX

EUT V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.69054G	47.79	83.54	-35.75	38.12	1	Horizontal	286	2.36	-	37.70	20.77	48.80			
AV	19.69546G	34.73	63.54	-28.81	25.06	1	Horizontal	286	2.36	-	37.70	20.77	48.80			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6685MHz_TX

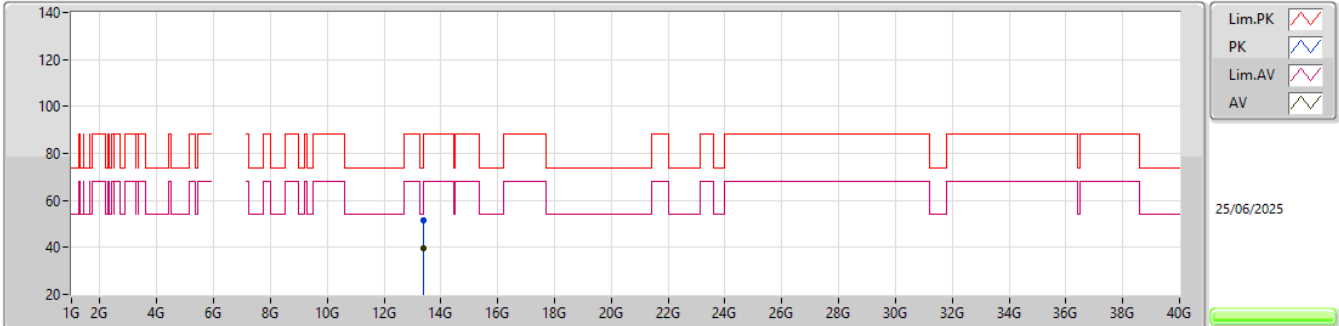


EUT V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.36964G	51.34	74.00	-22.66	41.11	3	Vertical	214	2.41	-	39.70	15.30	44.77			
AV	13.36956G	39.72	54.00	-14.28	29.49	3	Vertical	214	2.41	-	39.70	15.30	44.77			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6685MHz_TX

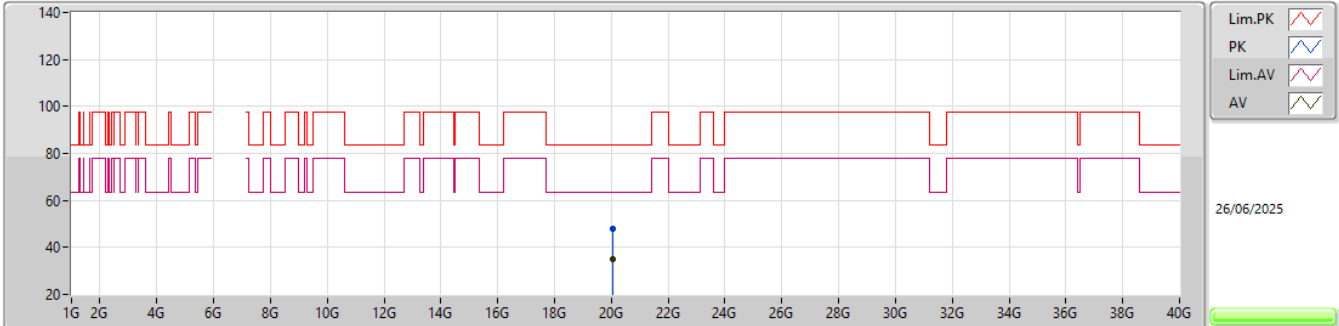


EUT V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.36988G	51.38	74.00	-22.62	41.15	3	Horizontal	252	2.80	-	39.70	15.30	44.77			
AV	13.36991G	39.64	54.00	-14.36	29.41	3	Horizontal	252	2.80	-	39.70	15.30	44.77			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6685MHz_TX

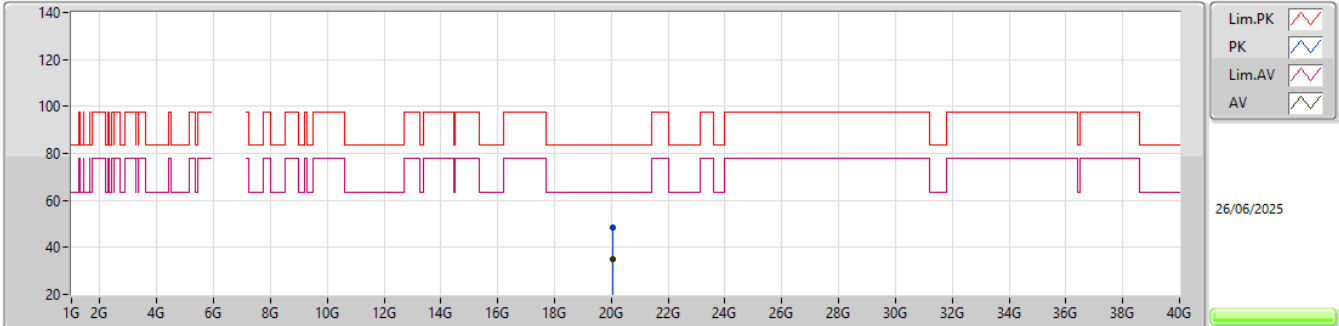


EUT V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.05234G	48.11	83.54	-35.43	38.45	1	Vertical	102	2.25	-	37.80	20.65	48.79			
AV	20.05734G	34.95	63.54	-28.59	25.29	1	Vertical	102	2.25	-	37.80	20.65	48.79			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6685MHz_TX

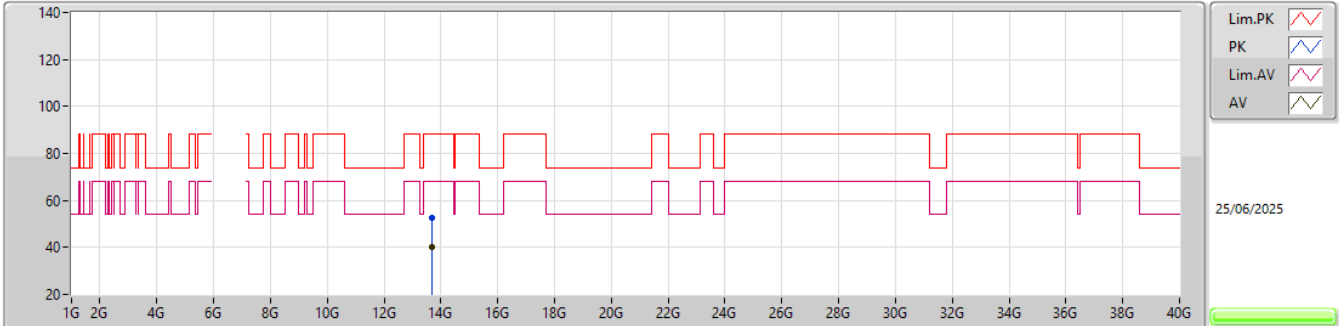


EUT V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.0564G	48.50	83.54	-35.04	38.84	1	Horizontal	203	2.56	-	37.80	20.65	48.79			
AV	20.05484G	34.81	63.54	-28.73	25.15	1	Horizontal	203	2.56	-	37.80	20.65	48.79			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6845MHz_TX

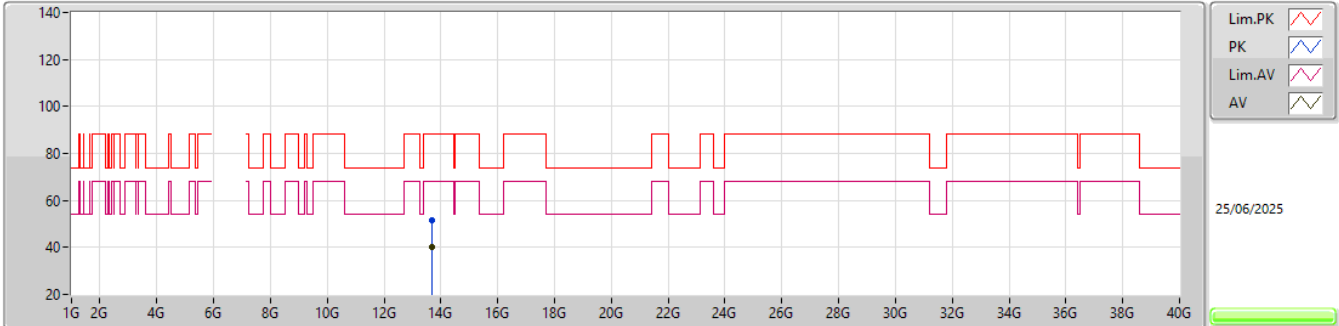


EUT V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.68924G	52.42	88.20	-35.78	41.06	3	Vertical	345	2.10	-	40.20	15.69	44.53			
RMS	13.69078G	39.94	68.20	-28.26	28.57	3	Vertical	345	2.10	-	40.20	15.70	44.53			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6845MHz_TX

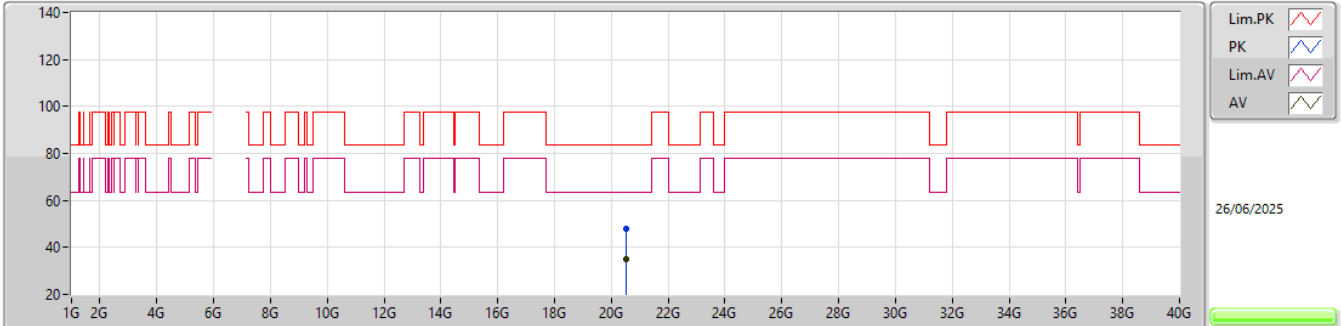


EUT_V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.69079G	51.73	88.20	-36.47	40.36	3	Horizontal	196	2.41	-	40.20	15.70	44.53			
RMS	13.68947G	40.03	68.20	-28.17	28.67	3	Horizontal	196	2.41	-	40.20	15.69	44.53			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6845MHz_TX

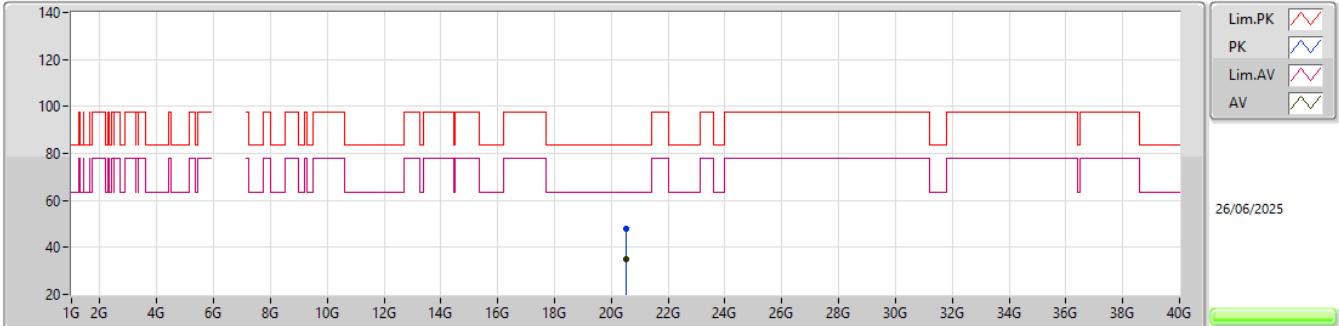


EUT V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.53496G	47.68	83.54	-35.86	36.98	1	Vertical	73	1.19	-	37.90	21.50	48.70			
AV	20.53936G	34.88	63.54	-28.66	24.18	1	Vertical	73	1.19	-	37.90	21.50	48.70			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6845MHz_TX

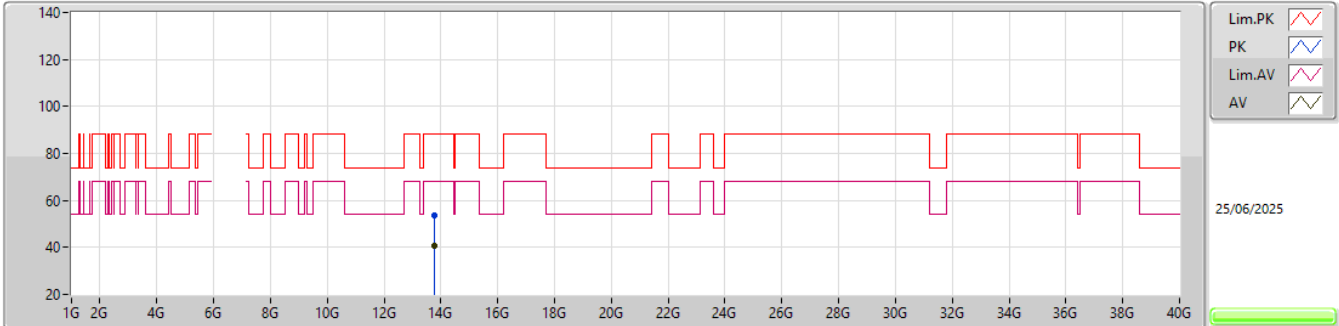


EUT V_2TX
Setting 5
04-I-S-5

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	20.54G	48.11	83.54	-35.43	37.41	1	Horizontal	133	1.57	-	37.90	21.50	48.70			
AV	20.53538G	34.89	63.54	-28.65	24.19	1	Horizontal	133	1.57	-	37.90	21.50	48.70			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6885MHz_TX

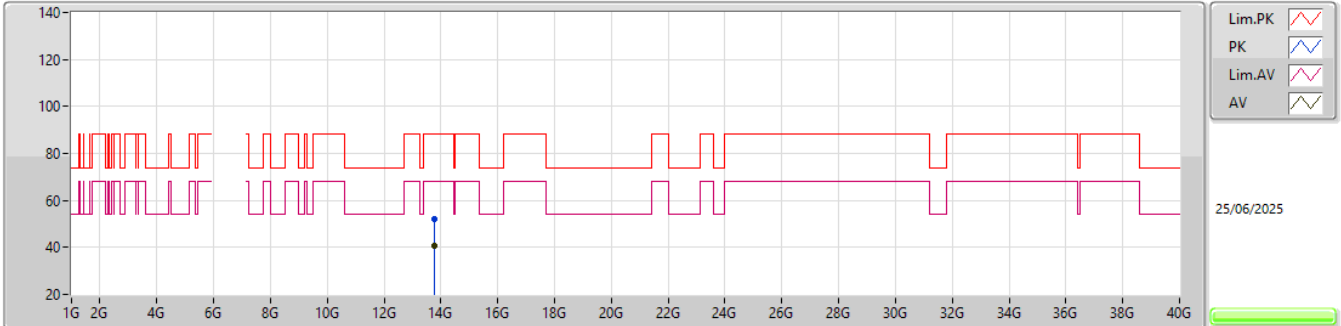


EUT_V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.76933G	53.46	88.20	-34.74	41.80	3	Vertical	173	2.94	-	40.34	15.79	44.47			
RMS	13.77093G	40.54	68.20	-27.66	28.88	3	Vertical	173	2.94	-	40.34	15.79	44.47			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6885MHz_TX

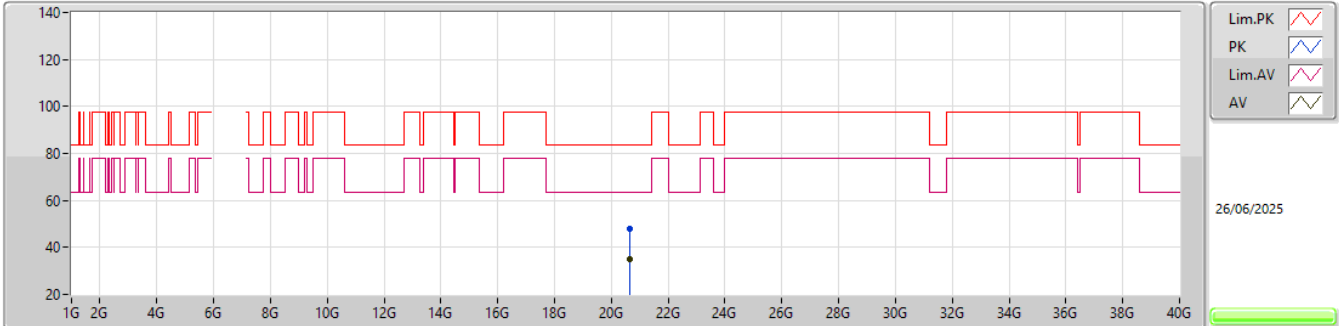


EUT_V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.77074G	52.29	88.20	-35.91	40.63	3	Horizontal	287	1.94	-	40.34	15.79	44.47			
RMS	13.76967G	40.45	68.20	-27.75	28.79	3	Horizontal	287	1.94	-	40.34	15.79	44.47			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6885MHz_TX

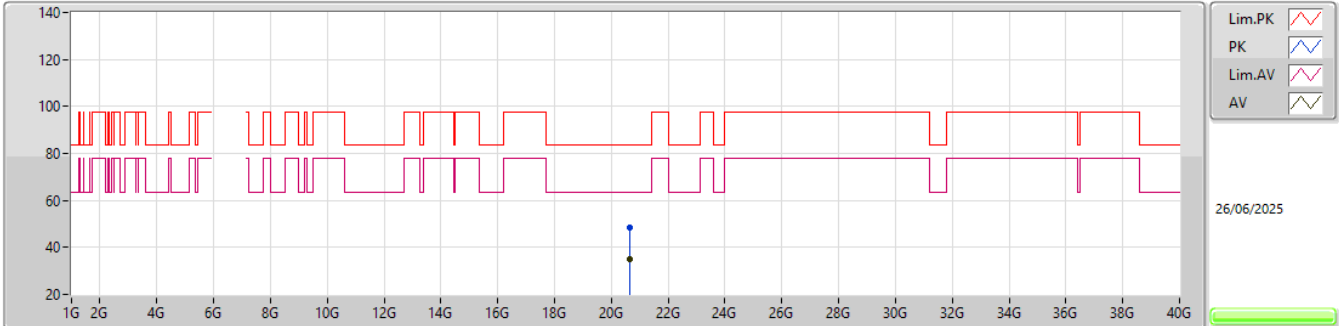


EUT V_2TX
Setting 5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.65702G	47.82	83.54	-35.72	37.00	1	Vertical	105	1.30	-	37.90	21.62	48.70			
AV	20.65718G	34.88	63.54	-28.66	24.06	1	Vertical	105	1.30	-	37.90	21.62	48.70			

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6885MHz_TX

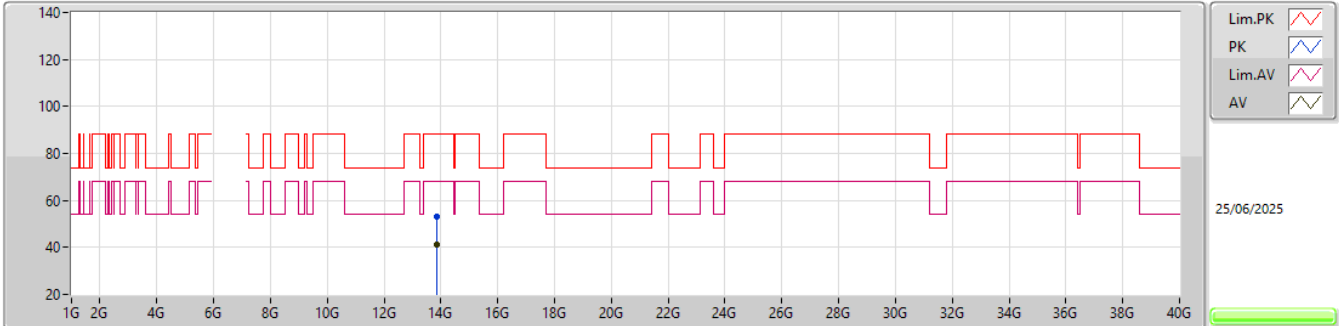


EUT V_2TX
Setting 5
04-I-S-5

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	20.65246G	48.25	83.54	-35.29	37.43	1	Horizontal	66	1.04	-	37.90	21.62	48.70			
AV	20.65842G	34.80	63.54	-28.74	23.98	1	Horizontal	66	1.04	-	37.90	21.62	48.70			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6925MHz_TX

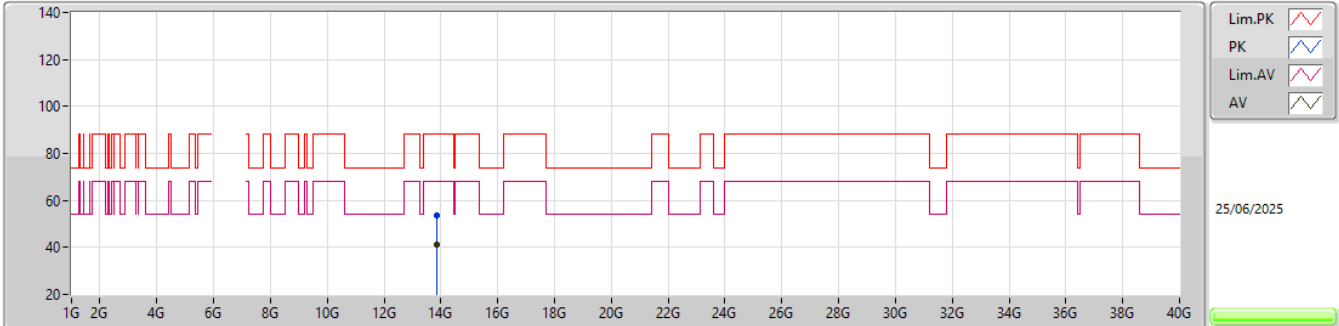


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.85087G	53.32	88.20	-34.88	41.33	3	Vertical	96	1.02	-	40.51	15.89	44.41			
RMS	13.84924G	40.96	68.20	-27.24	28.99	3	Vertical	96	1.02	-	40.50	15.89	44.42			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6925MHz_TX

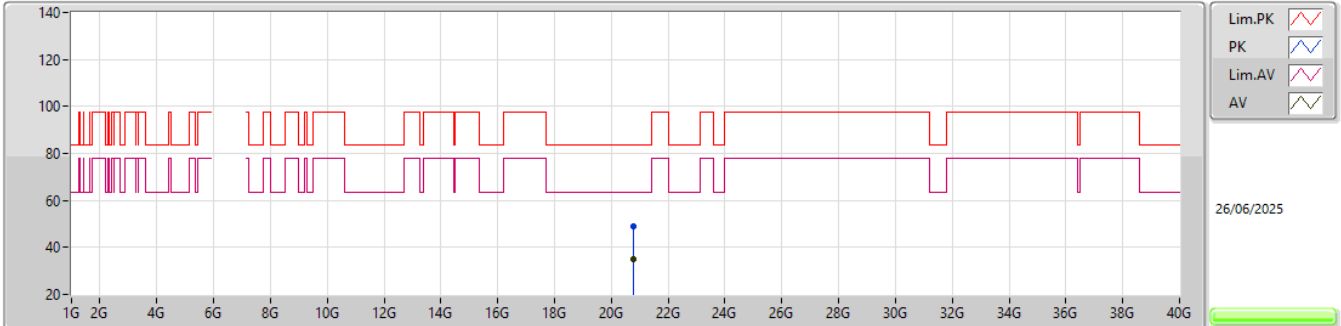


EUT_V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.85G	53.39	88.20	-34.81	41.41	3	Horizontal	104	1.95	-	40.50	15.89	44.41			
RMS	13.8505G	41.06	68.20	-27.14	29.08	3	Horizontal	104	1.95	-	40.50	15.89	44.41			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6925MHz_TX

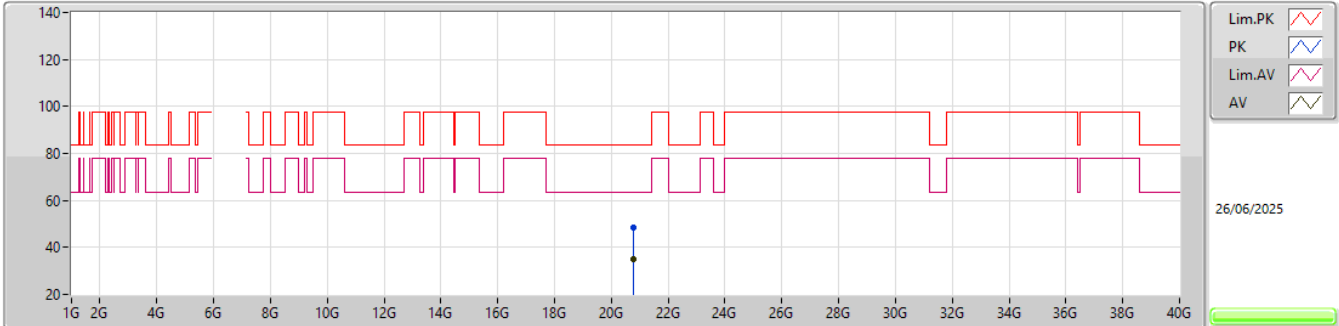


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.77634G	49.14	83.54	-34.40	38.20	1	Vertical	100	2.80	-	37.90	21.74	48.70			
AV	20.77644G	35.18	63.54	-28.36	24.24	1	Vertical	100	2.80	-	37.90	21.74	48.70			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6925MHz_TX

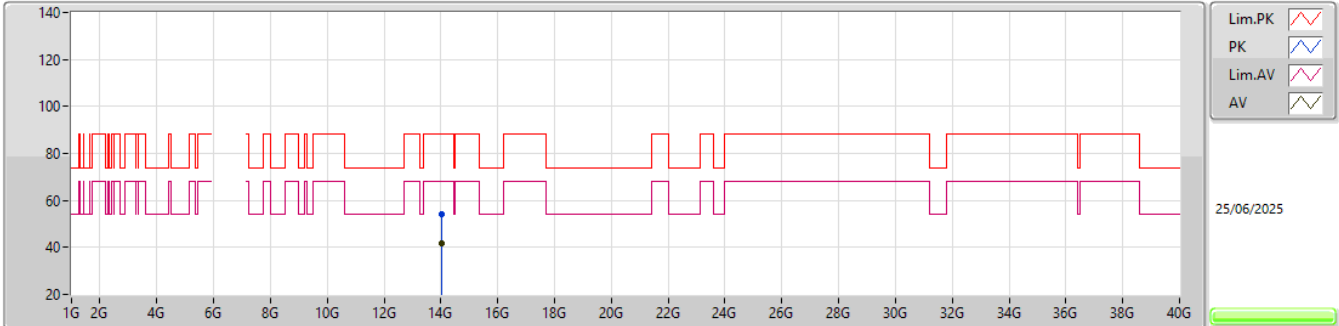


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.7772G	48.34	83.54	-35.20	37.40	1	Horizontal	191	1.84	-	37.90	21.74	48.70			
AV	20.77762G	35.17	63.54	-28.37	24.23	1	Horizontal	191	1.84	-	37.90	21.74	48.70			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7005MHz_TX

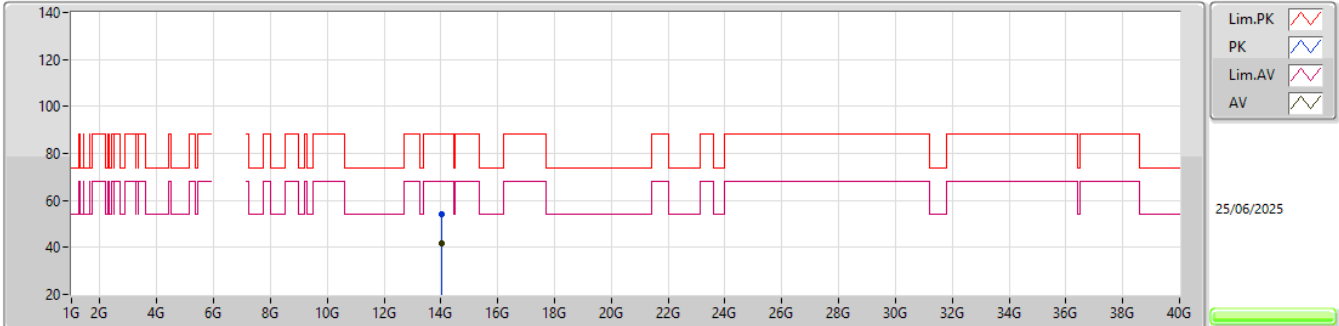


EUT V_2TX
Setting 4
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.01058G	53.90	88.20	-34.30	41.10	3	Vertical	209	1.61	-	41.04	16.08	44.32			
RMS	14.01074G	41.64	68.20	-26.56	28.84	3	Vertical	209	1.61	-	41.04	16.08	44.32			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7005MHz_TX

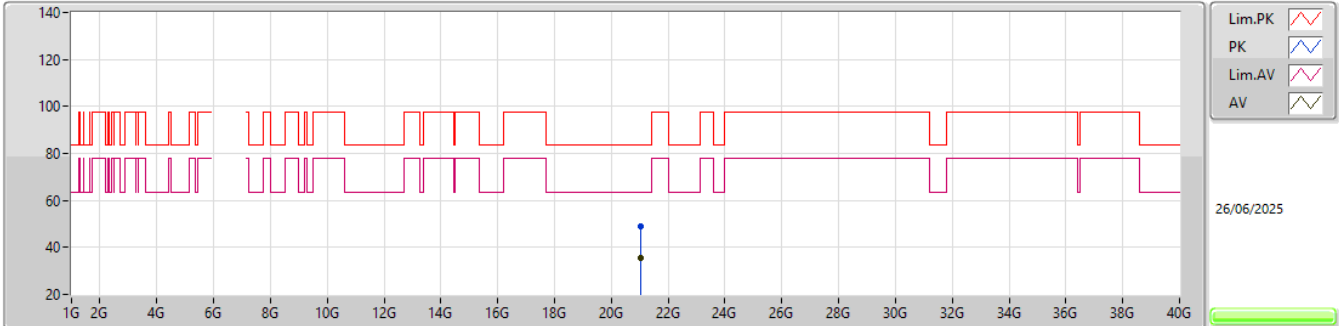


EUT V_2TX
Setting 4
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.00966G	54.06	88.20	-34.14	41.26	3	Horizontal	51	1.72	-	41.04	16.08	44.32			
RMS	14.00956G	41.80	68.20	-26.40	29.00	3	Horizontal	51	1.72	-	41.04	16.08	44.32			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7005MHz_TX

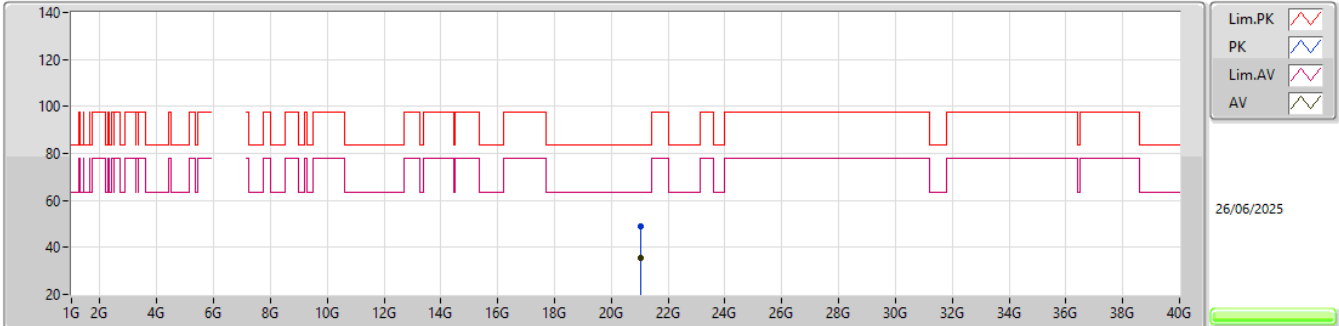


EUT V_2TX
Setting 4
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.01276G	48.77	83.54	-34.77	37.51	1	Vertical	58	2.52	-	38.00	21.96	48.70			
AV	21.01488G	35.64	63.54	-27.90	24.38	1	Vertical	58	2.52	-	38.00	21.96	48.70			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7005MHz_TX

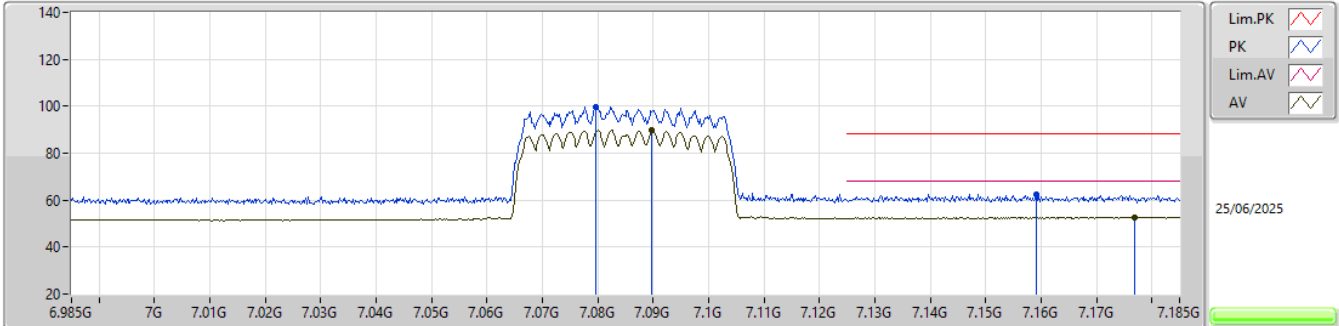


EUT V_2TX
Setting 4
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.01918G	48.74	83.54	-34.80	37.48	1	Horizontal	62	1.75	-	38.00	21.96	48.70			
AV	21.01862G	35.75	63.54	-27.79	24.49	1	Horizontal	62	1.75	-	38.00	21.96	48.70			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7085MHz_TX

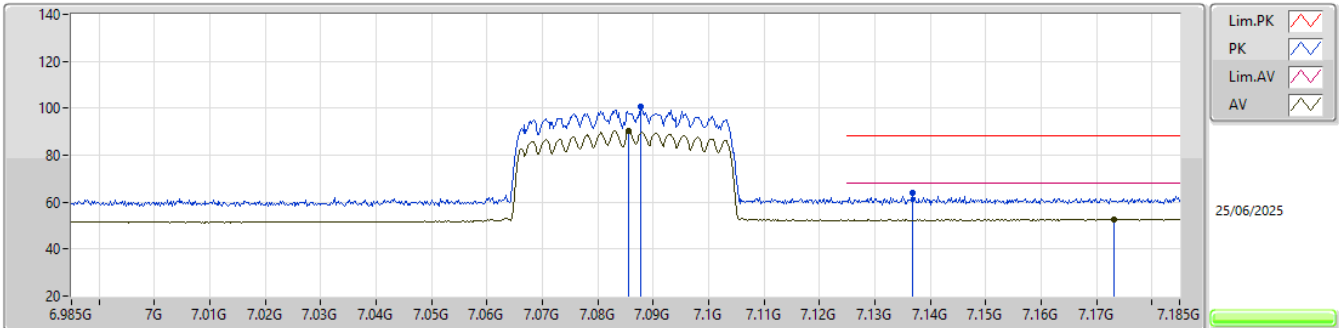


EUT_V_2TX
Setting 4.5
04-I-S-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	7.0796G	99.67	Inf	-Inf	96.70	3	Vertical	51	1.00	-	35.54	10.12	42.69			
RMS	7.0898G	89.69	Inf	-Inf	86.63	3	Vertical	51	1.00	-	35.62	10.13	42.69			
PK	7.1592G	62.38	88.20	-25.82	58.88	3	Vertical	51	1.00	-	35.92	10.22	42.64			
RMS	7.1768G	52.71	68.20	-15.49	49.14	3	Vertical	51	1.00	-	35.95	10.25	42.63			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7085MHz_TX

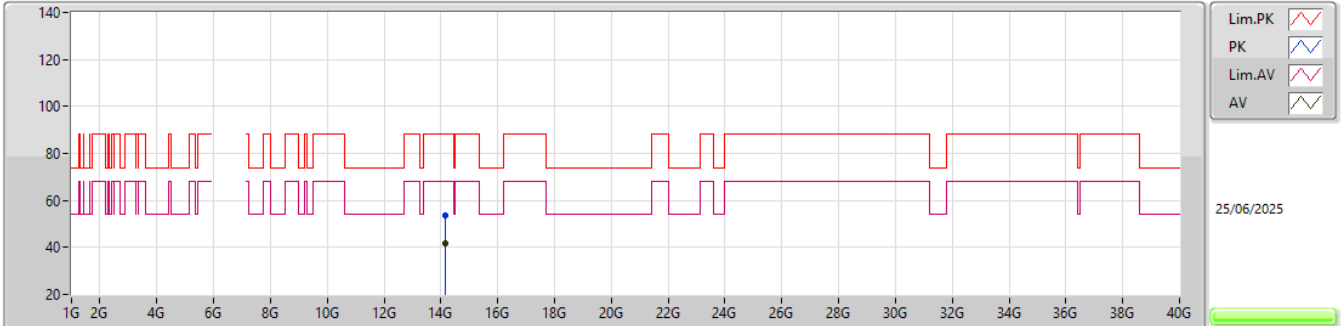


EUT_V_2TX
Setting 4.5
04-I-S-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	7.0878G	100.60	Inf	-Inf	97.56	3	Horizontal	338	2.51	-	35.60	10.13	42.69				
RMS	7.0856G	90.34	Inf	-Inf	87.32	3	Horizontal	338	2.51	-	35.58	10.13	42.69				
PK	7.1368G	64.06	88.20	-24.14	60.68	3	Horizontal	338	2.51	-	35.85	10.19	42.66				
RMS	7.1732G	52.70	68.20	-15.50	49.15	3	Horizontal	338	2.51	-	35.95	10.24	42.64				

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7085MHz_TX

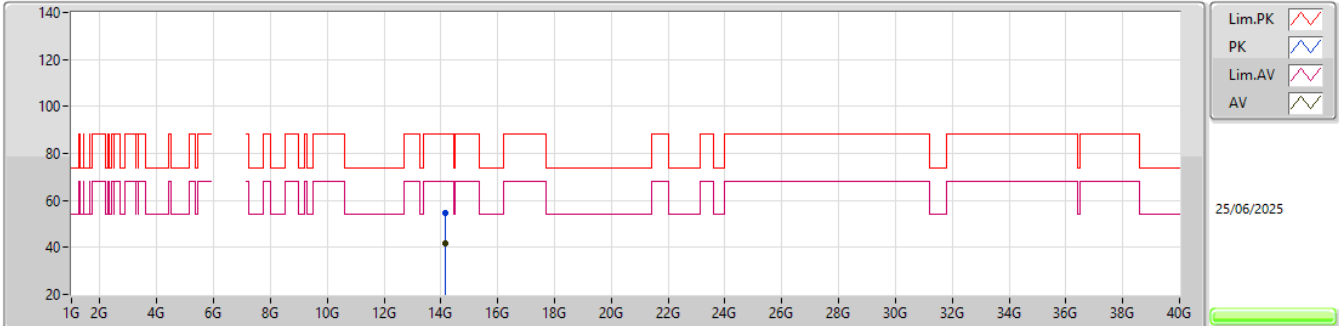


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.16942G	53.67	88.20	-34.53	40.58	3	Vertical	212	1.12	-	41.54	16.09	44.54			
RMS	14.16906G	41.68	68.20	-26.52	28.59	3	Vertical	212	1.12	-	41.54	16.09	44.54			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7085MHz_TX

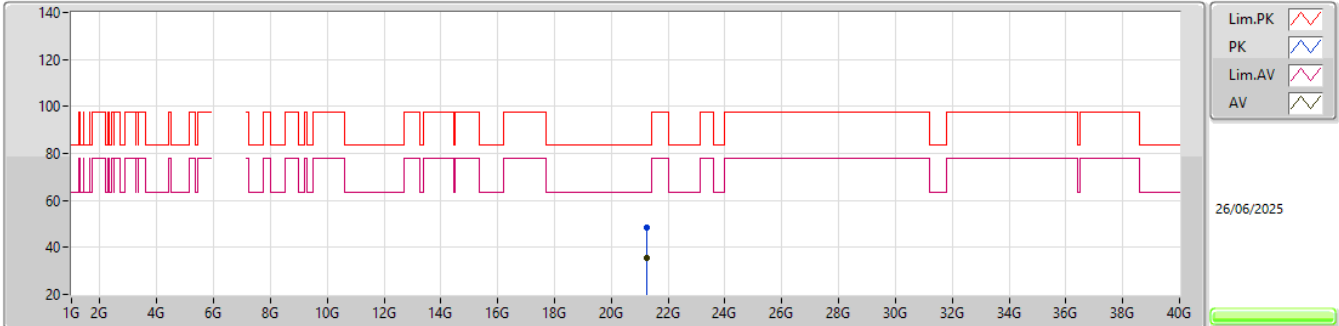


EUT_V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.16902G	54.43	88.20	-33.77	41.34	3	Horizontal	300	2.22	-	41.54	16.09	44.54			
RMS	14.16921G	41.68	68.20	-26.52	28.59	3	Horizontal	300	2.22	-	41.54	16.09	44.54			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7085MHz_TX

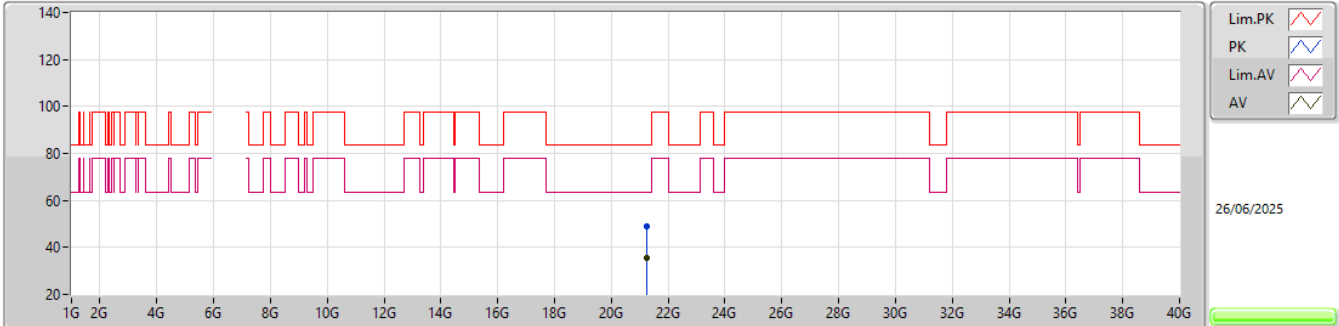


EUT V_2TX
Setting 4.5
04-I-S-5

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	21.25428G	48.24	83.54	-35.30	37.07	1	Vertical	228	2.98	-	38.01	21.81	48.65			
AV	21.2533G	35.76	63.54	-27.78	24.59	1	Vertical	228	2.98	-	38.01	21.81	48.65			

6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

7085MHz_TX

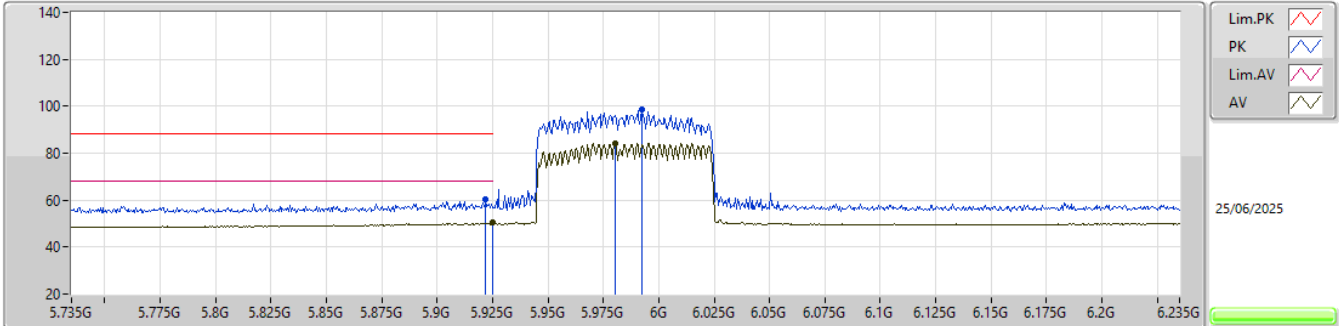


EUT V_2TX
Setting 4.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.25714G	48.71	83.54	-34.83	37.54	1	Horizontal	35	1.80	-	38.01	21.81	48.65			
AV	21.25988G	35.65	63.54	-27.89	24.47	1	Horizontal	35	1.80	-	38.02	21.81	48.65			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5985MHz_TX

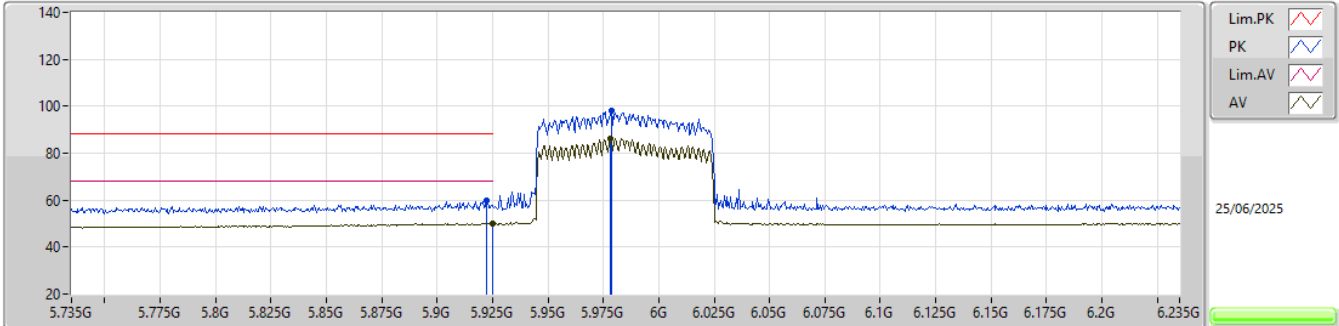


EUT V_2TX
Setting 11
04-I-S-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.922G	60.15	88.20	-28.05	62.08	3	Vertical	57	2.31	-	32.30	9.05	43.28			
RMS	5.925G	50.28	68.20	-17.92	52.21	3	Vertical	57	2.31	-	32.30	9.05	43.28			
PK	5.9925G	98.84	Inf	-Inf	100.54	3	Vertical	57	2.31	-	32.38	9.13	43.21			
RMS	5.9805G	84.05	Inf	-Inf	85.79	3	Vertical	57	2.31	-	32.36	9.12	43.22			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5985MHz_TX

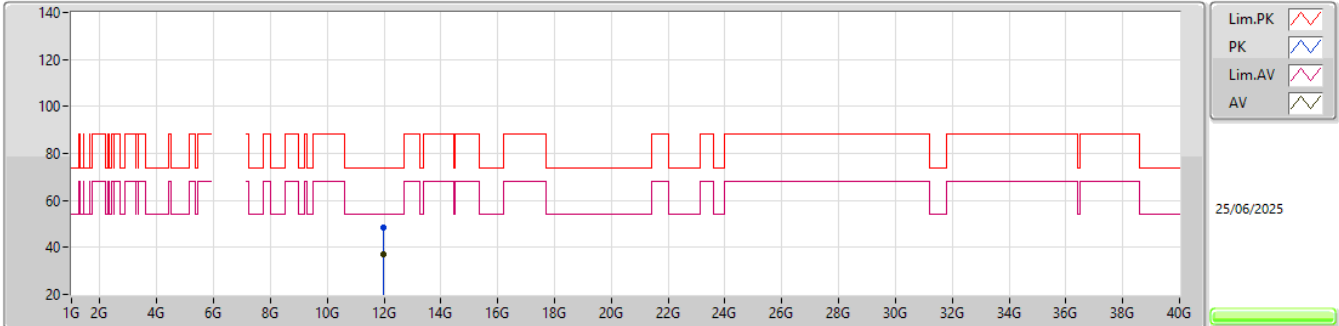


EUT V_2TX
Setting 11
04-I-S-5-10

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	5.9225G	59.60	88.20	-28.60	61.53	3	Horizontal	60	2.43	-	32.30	9.05	43.28			
RMS	5.925G	50.11	68.20	-18.09	52.04	3	Horizontal	60	2.43	-	32.30	9.05	43.28			
RMS	5.978G	86.33	Inf	-Inf	88.08	3	Horizontal	60	2.43	-	32.36	9.11	43.22			
PK	5.9785G	98.20	Inf	-Inf	99.94	3	Horizontal	60	2.43	-	32.36	9.12	43.22			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5985MHz_TX

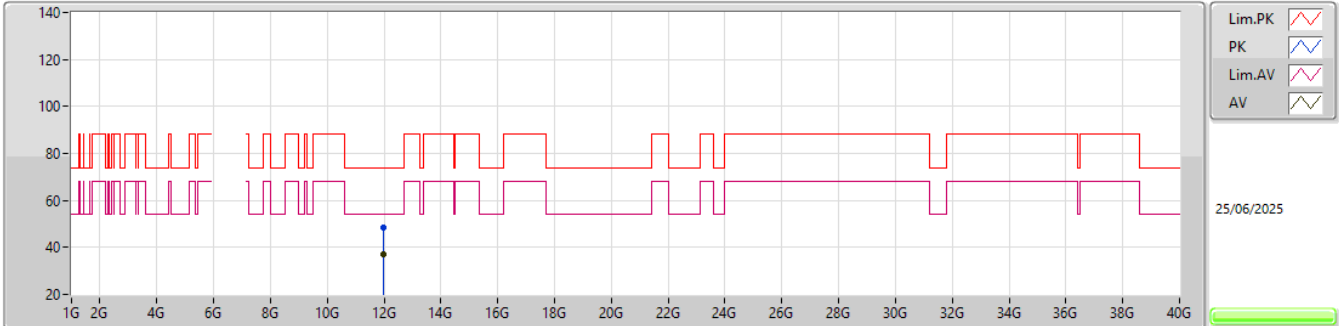


EUT V_2TX
Setting 11
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.9691G	48.51	74.00	-25.49	41.45	3	Vertical	228	2.77	-	38.84	13.57	45.35			
AV	11.96904G	37.10	54.00	-16.90	30.04	3	Vertical	228	2.77	-	38.84	13.57	45.35			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5985MHz_TX

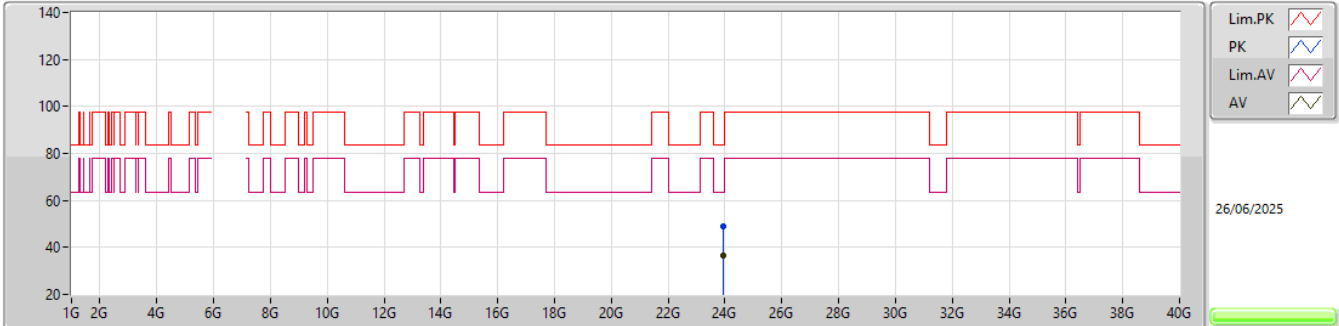


EUT V_2TX
Setting 11
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.97068G	48.50	74.00	-25.50	41.44	3	Horizontal	167	2.96	-	38.84	13.57	45.35			
AV	11.96902G	36.90	54.00	-17.10	29.84	3	Horizontal	167	2.96	-	38.84	13.57	45.35			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5985MHz_TX

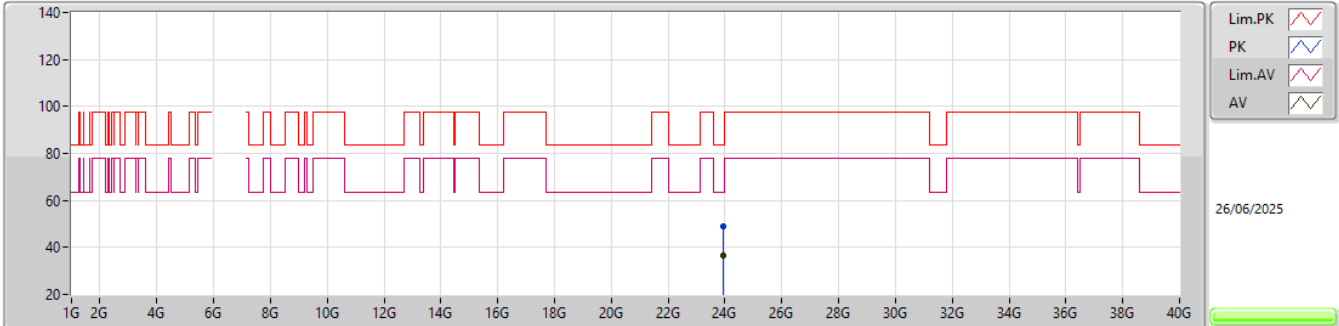


EUT V_2TX
Setting 11
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.94192G	48.88	83.54	-34.66	34.42	1	Vertical	242	1.72	-	39.00	23.08	47.62			
AV	23.94008G	36.38	63.54	-27.16	21.92	1	Vertical	242	1.72	-	39.00	23.08	47.62			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5985MHz_TX

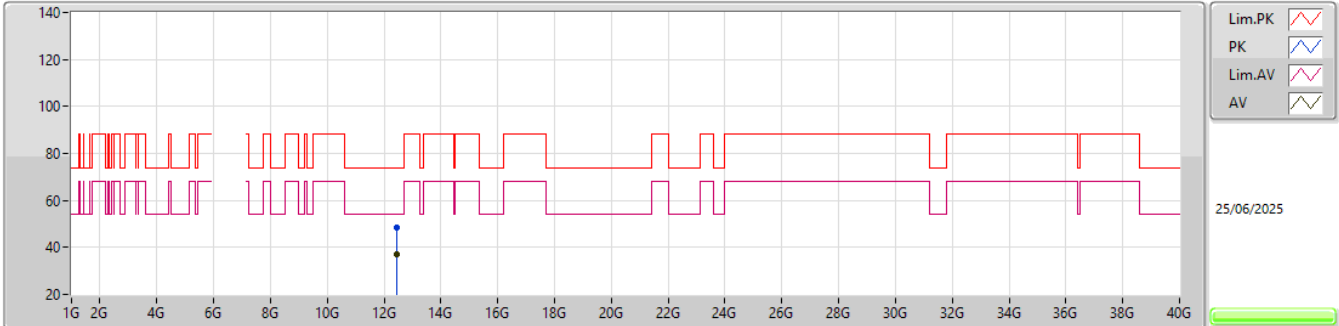


EUT_V_2TX
Setting 11
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	23.94496G	49.17	83.54	-34.37	34.71	1	Horizontal	306	1.83	-	39.00	23.08	47.62			
AV	23.93268G	36.45	63.54	-27.09	22.01	1	Horizontal	306	1.83	-	39.00	23.07	47.63			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6225MHz_TX

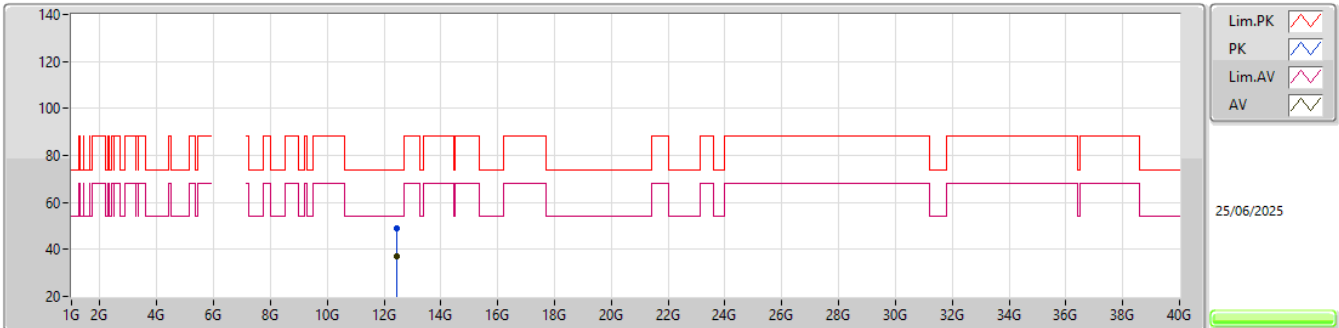


EUT V_2TX
Setting 10
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.44952G	48.57	74.00	-25.43	41.62	3	Vertical	38	2.97	-	38.40	14.15	45.60			
AV	12.45045G	37.32	54.00	-16.68	30.37	3	Vertical	38	2.97	-	38.40	14.15	45.60			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

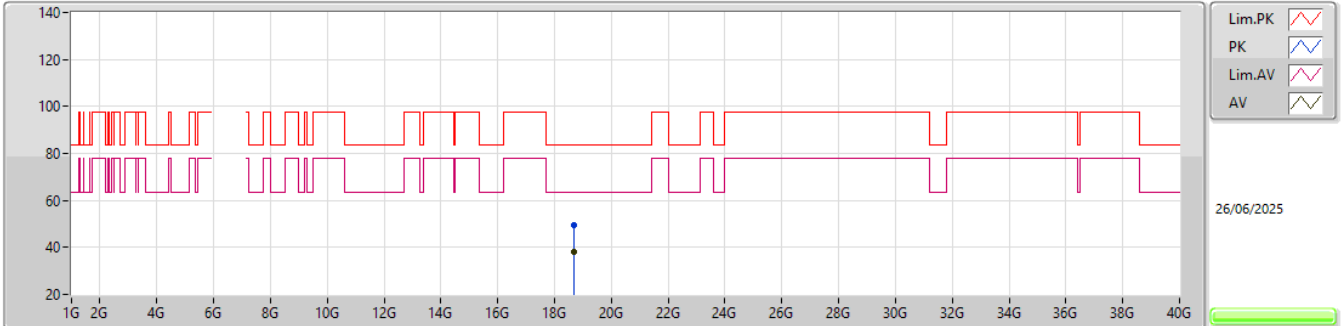
6225MHz_TX

EUT_V_2TX
Setting 10
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.44953G	48.82	74.00	-25.18	41.87	3	Horizontal	199	1.50	-	38.40	14.15	45.60			
AV	12.44941G	37.24	54.00	-16.76	30.29	3	Horizontal	199	1.50	-	38.40	14.15	45.60			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6225MHz_TX

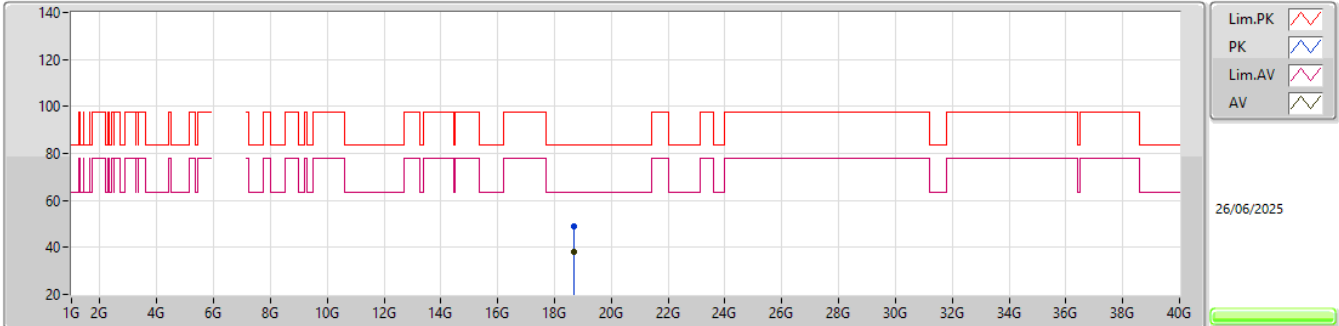


EUT V_2TX
Setting 10
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.67562G	49.47	83.54	-34.07	39.43	1	Vertical	118	1.54	-	37.90	20.62	48.48			
AV	18.67542G	37.85	63.54	-25.69	27.81	1	Vertical	118	1.54	-	37.90	20.62	48.48			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

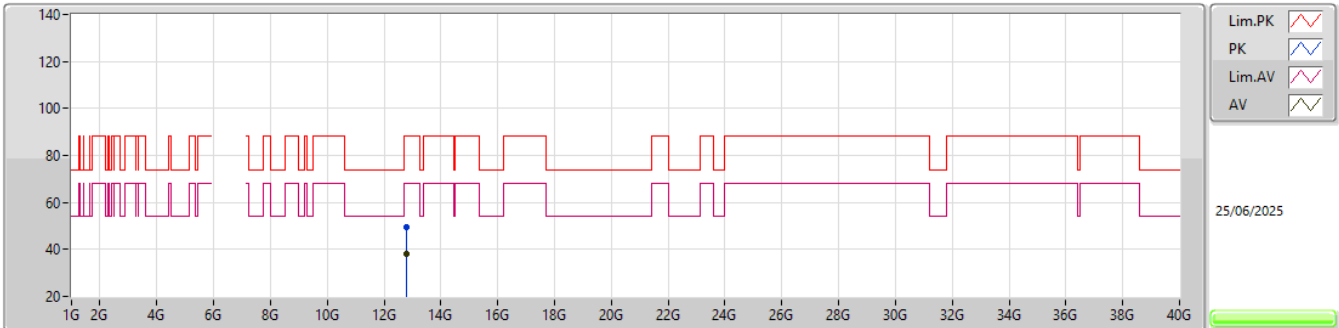
6225MHz_TX

EUT_V_2TX
Setting 10
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.67589G	49.08	83.54	-34.46	39.04	1	Horizontal	139	1.51	-	37.90	20.62	48.48			
AV	18.67518G	37.85	63.54	-25.69	27.81	1	Horizontal	139	1.51	-	37.90	20.62	48.48			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6385MHz_TX

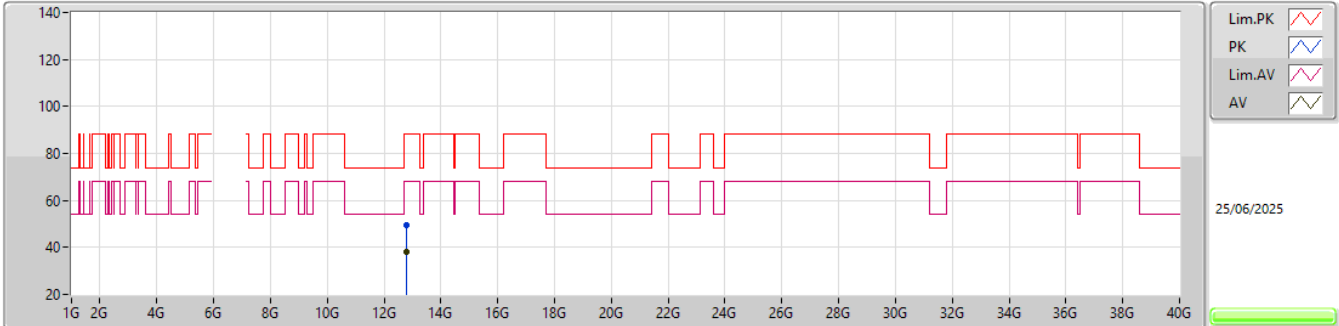


EUT V_2TX
Setting 10.5
04-I-S-5

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	12.77062G	49.67	88.20	-38.53	41.63	3	Vertical	104	2.60	-	38.82	14.55	45.33			
RMS	12.7696G	38.15	68.20	-30.05	30.11	3	Vertical	104	2.60	-	38.82	14.55	45.33			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

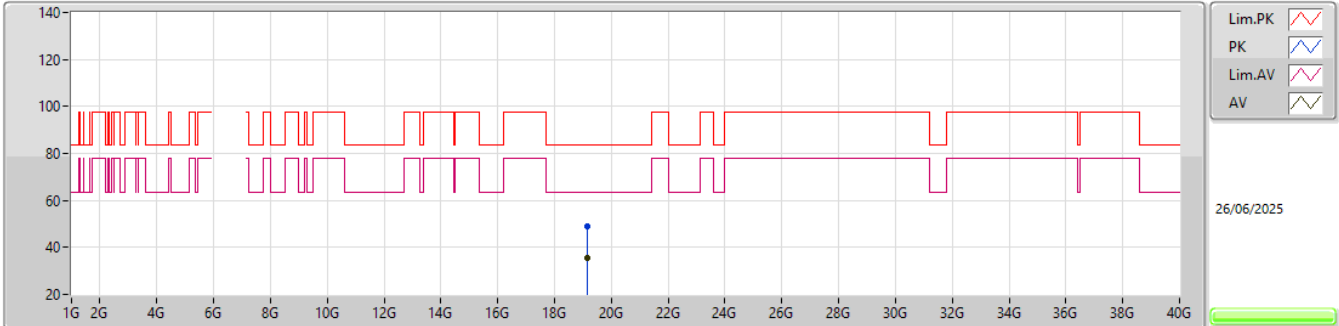
6385MHz_TX

EUT_V_2TX
Setting 10.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.77006G	49.40	88.20	-38.80	41.36	3	Horizontal	146	1.08	-	38.82	14.55	45.33			
RMS	12.76936G	38.23	68.20	-29.97	30.19	3	Horizontal	146	1.08	-	38.82	14.55	45.33			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6385MHz_TX

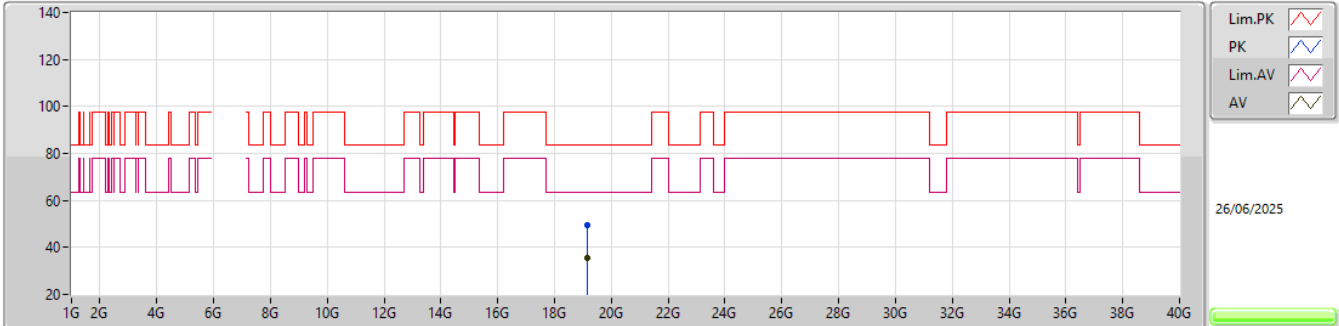


EUT V_2TX
Setting 10.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.1501G	48.81	83.54	-34.73	38.88	1	Vertical	153	1.20	-	38.00	20.73	48.80			
AV	19.15052G	35.41	63.54	-28.13	25.48	1	Vertical	153	1.20	-	38.00	20.73	48.80			

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6385MHz_TX

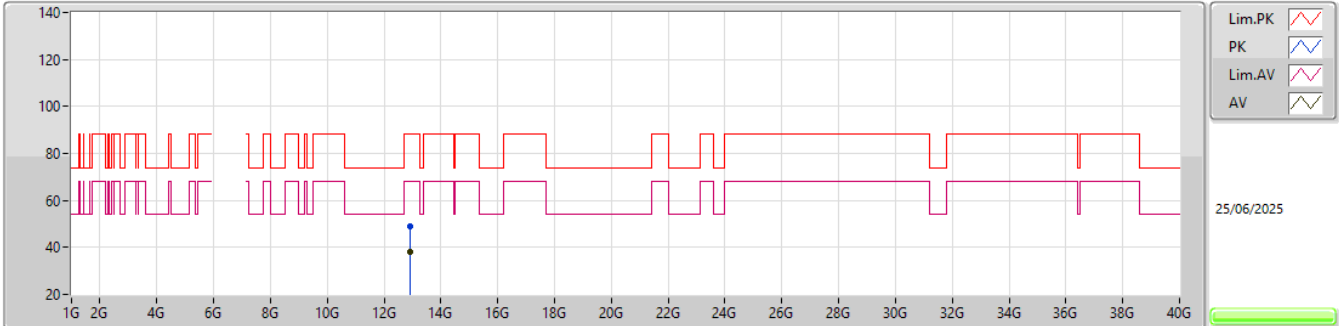


EUT V_2TX
Setting 10.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.15896G	49.54	83.54	-34.00	39.65	1	Horizontal	202	2.77	-	37.96	20.73	48.80			
AV	19.15814G	35.42	63.54	-28.12	25.52	1	Horizontal	202	2.77	-	37.97	20.73	48.80			

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6465MHz_TX

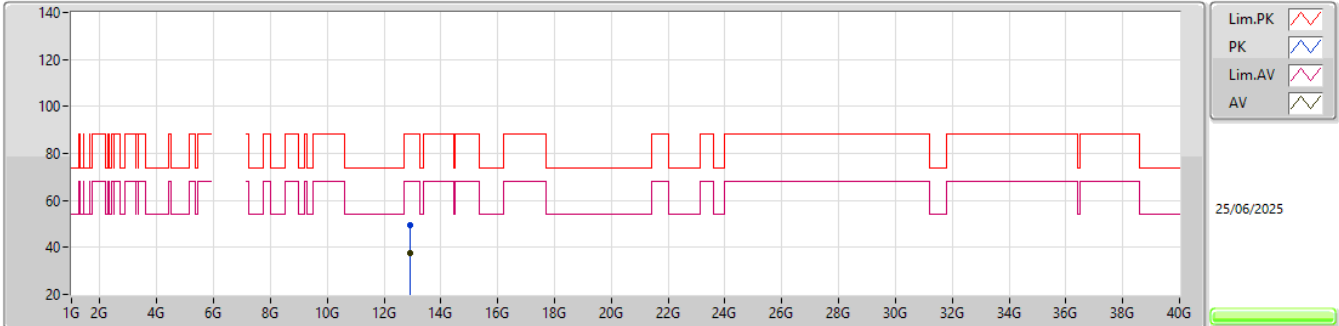


EUT_V_2TX
Setting 9.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.92996G	49.14	88.20	-39.06	40.38	3	Vertical	54	1.88	-	39.16	14.75	45.15			
RMS	12.92909G	37.85	68.20	-30.35	29.09	3	Vertical	54	1.88	-	39.16	14.75	45.15			

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6465MHz_TX

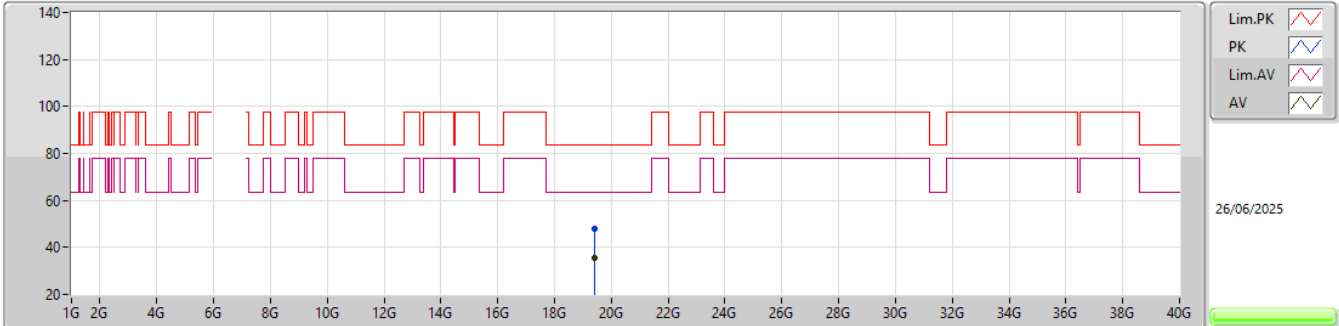


EUT_V_2TX
Setting 9.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.93095G	49.44	88.20	-38.76	40.68	3	Horizontal	355	2.61	-	39.16	14.75	45.15			
RMS	12.93029G	37.82	68.20	-30.38	29.06	3	Horizontal	355	2.61	-	39.16	14.75	45.15			

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6465MHz_TX

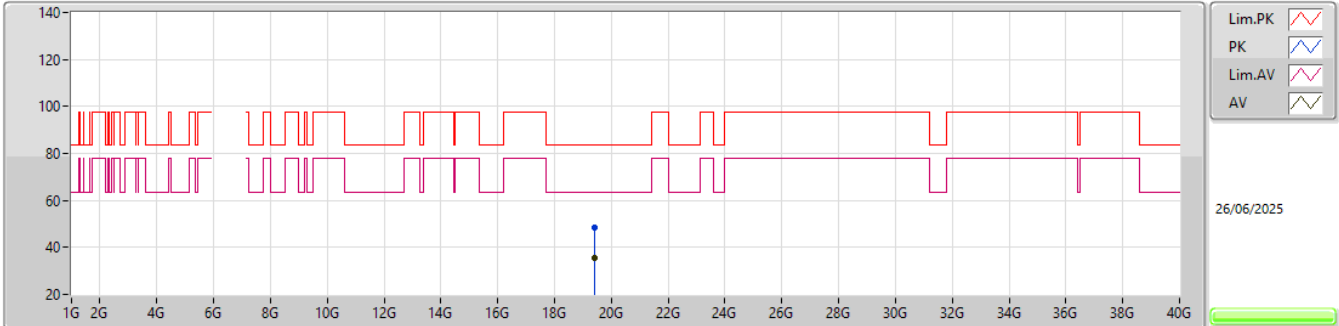


EUT V_2TX
Setting 9.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.39256G	48.06	83.54	-35.48	38.12	1	Vertical	328	2.81	-	37.89	20.85	48.80			
AV	19.3901G	35.28	63.54	-28.26	25.35	1	Vertical	328	2.81	-	37.88	20.85	48.80			

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6465MHz_TX



EUT V_2TX
Setting 9.5
04-I-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.39476G	48.21	83.54	-35.33	38.26	1	Horizontal	104	2.58	-	37.89	20.86	48.80			
AV	19.39106G	35.42	63.54	-28.12	25.49	1	Horizontal	104	2.58	-	37.88	20.85	48.80			