



FCC RADIO TEST REPORT

FCC ID : U2M-IAP3701M-C

Equipment : WiFi 7 Tri-radio concurrent indoor ceiling mount AP
Cloud Lite 802.11be 2x3x3 Tri-Band Managed Indoor Wireless
Access Point

Brand Name : Senao, EnGenius

Model Name : IAP3701M-C, ECW516L

Applicant : Senao Networks, Inc.
3F., No.529, Zhongzheng Rd., Xindian Dist., New Taipei City, Taiwan

Manufacturer : Senao Networks, Inc.
3F., No.529, Zhongzheng Rd., Xindian Dist., New Taipei City, Taiwan

Standard : 47 CFR FCC Part 15.407

The product was received on Jul. 18, 2024, and testing was started from Aug. 02, 2024 and completed on Oct. 09, 2024. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. Hsinhua Laboratory, the test report shall not be reproduced except in full.

Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)



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History of this test report

TEL : 886-3-656-9065	Page Number : 3 of 37
FAX : 886-3-656-9085	Issued Date : Nov. 26, 2024
Report Template No.: HE1-D1-1 Ver2.5	Report Version : 01
FCC ID: U2M-IAP3701M-C	



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	-
3.6	15.407(d)	Contention-Based Protocol	PASS	-

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

None

Reviewed by: Barry Hsiao

Report Producer: Julie Tseng



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), be (EHT20)	5955 ~ 7115	1 ~ 233 [59]
5925 ~ 7125	ax (HEW40), be (EHT40)	5965 ~ 7085	3 ~ 227 [29]
5925 ~ 7125	ax (HEW80), be (EHT80)	5985 ~ 7025	7 ~ 215 [14]
5925 ~ 7125	ax (HEW160), be (EHT160)	6025 ~ 6985	15 ~ 207 [7]
5925 ~ 7125	be (EHT320)	6105 ~ 6905	31 ~ 191[6]

Non-Beamforming

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT20	20	3TX
6.425-6.525GHz	802.11be EHT20	20	3TX
6.525-6.875GHz	802.11be EHT20	20	3TX
6.875-7.125GHz	802.11be EHT20	20	3TX
5.925-6.425GHz	802.11be EHT40	40	3TX
6.425-6.525GHz	802.11be EHT40	40	3TX
6.525-6.875GHz	802.11be EHT40	40	3TX
6.875-7.125GHz	802.11be EHT40	40	3TX
5.925-6.425GHz	802.11be EHT80	80	3TX
6.425-6.525GHz	802.11be EHT80	80	3TX
6.525-6.875GHz	802.11be EHT80	80	3TX
6.875-7.125GHz	802.11be EHT80	80	3TX
5.925-6.425GHz	802.11be EHT160	160	3TX
6.425-6.525GHz	802.11be EHT160	160	3TX
6.525-6.875GHz	802.11be EHT160	160	3TX
6.875-7.125GHz	802.11be EHT160	160	3TX
5.925-6.425GHz	802.11be EHT320	320	3TX
6.425-6.525GHz	802.11be EHT320	320	3TX
6.525-6.875GHz	802.11be EHT320	320	3TX
6.875-7.125GHz	802.11be EHT320	320	3TX

**Beamforming**

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT20-BF	20	3TX
6.425-6.525GHz	802.11be EHT20-BF	20	3TX
6.525-6.875GHz	802.11be EHT20-BF	20	3TX
6.875-7.125GHz	802.11be EHT20-BF	20	3TX
5.925-6.425GHz	802.11be EHT40-BF	40	3TX
6.425-6.525GHz	802.11be EHT40-BF	40	3TX
6.525-6.875GHz	802.11be EHT40-BF	40	3TX
6.875-7.125GHz	802.11be EHT40-BF	40	3TX
5.925-6.425GHz	802.11be EHT80-BF	80	3TX
6.425-6.525GHz	802.11be EHT80-BF	80	3TX
6.525-6.875GHz	802.11be EHT80-BF	80	3TX
6.875-7.125GHz	802.11be EHT80-BF	80	3TX
5.925-6.425GHz	802.11be EHT160-BF	160	3TX
6.425-6.525GHz	802.11be EHT160-BF	160	3TX
6.525-6.875GHz	802.11be EHT160-BF	160	3TX
6.875-7.125GHz	802.11be EHT160-BF	160	3TX
5.925-6.425GHz	802.11be EHT320-BF	320	3TX
6.425-6.525GHz	802.11be EHT320-BF	320	3TX
6.525-6.875GHz	802.11be EHT320-BF	320	3TX

Note:

- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80, EHT160, EHT320 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.
- ♦ The channel defined in the IEEE Standard P802.11ax™/D6.1.
- ♦ Evaluated EHT20/EHT40/EHT80/EHT160/EHT320 mode only due to the similar modulation. The power setting of HEW20/HEW40/HEW80/HEW160 mode are the same or lower than EHT20/EHT40/EHT80/EHT160/EHT320.

1.1.2 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector	Support	Radio
1	Enrack	7102A1311000	PIFA	I-Pex	2.4G+5G	Radio 1
2	Enrack	7102A1312000	PIFA	I-Pex	2.4G+5G	
3	Enrack	7102A1313000	PIFA	I-Pex	5G	
4	AWAN	7102A1315000	Dipole	I-Pex	6G	Radio 2
5	AWAN	7102A1316000	Dipole	I-Pex	6G	
6	AWAN	7102A1314000	Dipole	I-Pex	6G	

Ant.	Port	Gain (dBi)					
		2.4G	5G				6G
			UNII-1	UNII-2A	UNII-2C	UNII-3	
1	1	2.04	3.22	2.6	2.92	2.64	-
2	2	3.05	4.82	4.77	4.93	4.8	-
3	3	-	3.89	3.94	3.85	3.63	-
4	1	-	-	-	-	-	4.4
5	2	-	-	-	-	-	4.4
6	3	-	-	-	-	-	4.8

Composite Gain (dBi)					
	2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3
DG [1SS]	3.49	6.03	5.38	6.1	5.39
DG [2SS]	3.05	4.82	4.77	4.93	4.8
DG [3SS]	-	4.82	4.77	4.93	4.8

Note 1: The EUT has six antennas.

Note 2: The composite gain is derived as KDB 662911 D03 v01 which was used as directional gain. For more detail information, please refer to the Antenna Pattern Report AP471810.

For 2.4GHz function:

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

Ant. 1 (port 1) and Ant. 2 (port 2) could transmit/receive simultaneously.

For 5GHz function:

For IEEE 802.11 a/n/ac/ax/be mode (3TX/3RX)

Ant. 1 (port 1), Ant. 2 (port 2) and Ant. 3 (port 3) could transmit/receive simultaneously.

For 6GHz function:

For IEEE 802.11 ax/be mode (3TX/3RX)

Ant. 4 (port 1), Ant. 5 (port 2) and Ant. 6 (port 3) could transmit/receive simultaneously.

**1.1.3 EUT Information**

Operational Condition			
EUT Power Type	From AC Adapter		
EUT Function	☒	Indoor Access Point	☐ Subordinate
	☐	Indoor Client	☐ Standard Power Access Point
	☐	Dual Client	☐ Standard Client
	☐	Fixed Client	
Beamforming Function	☒	With beamforming	☐ Without beamforming
Resource Unit	☒	Full RU	☐ Partial RU
Channel Puncturing	☐	Support	☒ Not support
Software / Firmware Version for CBP		OpenWrt 21.02-SNAPSHOT r16894-4521340d1b / LuCI openwrt-21.02 branch git-23.093.57360-e98243e	
Type of EUT			
☒	Stand-alone		
☐	Combined (EUT where the radio part is fully integrated within another device)		
	Combined Equipment - Brand Name / Model No.:		...
☐	Plug-in radio (EUT intended for a variety of host systems)		
	Host System - Brand Name / Model No.:		
☐	Other:		

Note: The above information was declared by manufacturer.

1.1.4 Mode Test Duty Cycle**Non-Beamforming**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss1,(MCS0)_3TX	0.985	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT40_Nss1,(MCS0)_3TX	0.986	0.06	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT80_Nss1,(MCS0)_3TX	0.973	0.12	1.927m	1k
802.11be EHT160_Nss1,(MCS0)_3TX	0.969	0.14	1.771m	1k
802.11be EHT320_Nss1,(MCS0)_3TX	0.944	0.25	923.437u	3k

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

**Beamforming**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss1,(MCS0)_3TX	0.989	0.05	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT40-BF_Nss1,(MCS0)_3TX	0.989	0.05	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT80-BF_Nss1,(MCS0)_3TX	0.976	0.11	1.861m	1k
802.11be EHT160-BF_Nss1,(MCS0)_3TX	0.974	0.11	1.757m	1k
802.11be EHT320-BF_Nss1,(MCS0)_3TX	0.976	0.11	1.757m	1k

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

1.1.5 Table for Multiple Listing

The brand/model names in the following table are all refer to the identical product.

Brand Name	Model Name	Description
Senao	IAP3701M-C	These models represent products that are identical in functionality and design; however, the product housings feature different logos and icons.
EnGenius	ECW516L	

From the above models, model: IAP3701M-C was selected as representative model for the test and its data was recorded in this report.



1.2 Applicable Standards

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

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

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

- ♦ KDB 987594 D01 v03
- ♦ KDB 987594 D02 v03
- ♦ KDB 662911 D01 v02r01
- ♦ KDB 662911 D03 v01
- ♦ KDB 412172 D01 v01r01
- ♦ KDB 414788 D01 v01r01

1.3 Testing Location Information

Test Lab. : Sporton International Inc. Hsinhua Laboratory				
☒ Hsinhua (TAF: 3785)	ADD: No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)			
	TEL: 886-3-327-3456		FAX: 886-3-327-0973	
Test site Designation No. TW3785 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
AC Conduction	CO04-HY	Wayne Chiu	21.5~22.1°C / 54~ 57%	12/Aug/2024
RF Conducted (Non-Beamforming)	TH07-HY	Yuna Lin	23.4~23.9°C / 52~55%	08/Aug/2024
Radiated (co-location)	03CH03-HY	CoCo Shang Kung	21.5~22.8°C / 54~56%	10/Sep/2024
Contention-Based Protocol	DFS03-HY	CHUN-YI WU	24.8~25.1°C / 60~64%	09/Oct/2024
☒ Wenhua 3rd. (TAF: 3785)	ADD: No. 58, Aly. 75, Ln. 564, Wenhua 3rd Rd., Guishan Dist. Taoyuan City 333, Taiwan (R.O.C.)			
	TEL: 886-3-327-0868			
Test site Designation No. TW0036 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
Radiated (Above 1G)	03CH25-HY	Jack Tang	22.6~23.9°C / 53~57%	02/Aug/2024~10/Aug/2024
Radiated (Below 1G)	03CH24-HY	Rian Zhong	22.7~23.3°C / 52~56%	06/Aug/2024
Radiated (Beamforming)	03CH25-HY	Lego Lin	23.4~24.1°C / 55~59%	28/Aug/2024~11/Sep/2024
RF Conducted (Beamforming)	TH06-HY	Johnny Yu	23.6~24.3°C / 54~58%	02/Sep/2024~09/Sep/2024



1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
AC Power-line Conducted Emissions	4.53 dB	Confidence levels of 95%
Emission Bandwidth	1.5 MHz	Confidence levels of 95%
Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	1.2 dB	Confidence levels of 95%
Peak Power Spectral Density (E.I.R.P.)	1.2 dB	Confidence levels of 95%
Unwanted Emissions	4.8 dB	Confidence levels of 95%
Contention-Based Protocol	1 ms	Confidence levels of 95%
Frequency Stability	1.18 ppm	Confidence levels of 95%
Temperature	0.41 °C	Confidence levels of 95%
Humidity	3.4 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Non-Beamforming

Test Software Version	MT7990 QA 0.0.2.99
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Mode	Power Setting
802.11be EHT20_Nss1,(MCS0)_3TX	-
5955MHz	7.5
6195MHz	7
6415MHz	7
6435MHz	8
6475MHz	8
6515MHz	6
6535MHz	7
6695MHz	7.5
6875MHz	7
6895MHz	7
6995MHz	7.5
7095MHz	6.5
7115MHz	6.5
802.11be EHT40_Nss1,(MCS0)_3TX	-
5965MHz	11
6205MHz	10.5
6405MHz	10.5
6445MHz	10
6485MHz	10
6525MHz	10
6565MHz	11.5
6685MHz	11
6885MHz	11
6925MHz	11.5
7005MHz	11.5
7085MHz	10
802.11be EHT80_Nss1,(MCS0)_3TX	-
5985MHz	12
6225MHz	14
6385MHz	14.5
6465MHz	15
6545MHz	15
6625MHz	15



6705MHz	16
6785MHz	14
6865MHz	13
6945MHz	13.5
7025MHz	14.5
802.11be EHT160_Nss1,(MCS0)_3TX	-
6025MHz	17.5
6185MHz	18
6345MHz	19
6505MHz	17
6665MHz	19.5
6825MHz	17
6985MHz	17.5
802.11be EHT320_Nss1,(MCS0)_3TX	-
6105MHz	19
6265MHz	21.5
6425MHz	22
6585MHz	21
6745MHz	18
6905MHz	14

Beamforming

Test Software Version	Dos V6.1
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Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_3TX	-
5955MHz	14
6195MHz	18
6415MHz	12
6435MHz	13
6475MHz	14
6515MHz	13
6535MHz	12
6695MHz	16
6875MHz	13
6895MHz	15
6995MHz	19
7095MHz	18
7115MHz	18
802.11be EHT40-BF_Nss1,(MCS0)_3TX	-
5965MHz	20
6205MHz	25
6405MHz	20



6445MHz	18
6485MHz	23
6525MHz	23
6565MHz	22
6685MHz	22
6885MHz	18
6925MHz	22
7005MHz	22
7085MHz	19
802.11be EHT80-BF_Nss1,(MCS0)_3TX	-
5985MHz	23
6225MHz	30
6385MHz	28
6465MHz	24
6545MHz	24
6625MHz	26
6705MHz	26
6785MHz	29
6865MHz	25
6945MHz	28
7025MHz	28
802.11be EHT160-BF_Nss1,(MCS0)_3TX	-
6025MHz	35
6185MHz	34
6345MHz	35
6505MHz	34
6665MHz	37
6825MHz	33
6985MHz	32
802.11be EHT320-BF_Nss1,(MCS0)_3TX	-
6105MHz	37
6265MHz	40
6425MHz	40
6585MHz	36
6745MHz	24
6905MHz	26



2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	CTX
1	Adapter mode

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Contention Based Protocol Frequency Stability
Test Condition	Conducted measurement at transmit chains

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.) Unwanted Emissions		
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.		
Operating Mode < 1GHz	CTX		
1	Adapter mode		
Operating Mode > 1GHz	CTX		
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			
Worst Planes of EUT	V		

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Radiated Emission Co-location
Test Condition	Radiated measurement
Operating Mode	CTX
1	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz
Refer to Sporton Test Report No.: FA471810 for Co-location RF Exposure Evaluation and Appendix G for Radiated Emission Co-location.	



2.3 Accessories

Accessories				
Clip Bracket 9/16" White	Brand Name	Chiagying Enterprises	Model Name	6005A1483020
Clip Bracket 15/16" White	Brand Name	Chiagying Enterprises	Model Name	6005A1493020

Reminder: Regarding to more detail and other information, please refer to user manual.

2.4 Support Equipment

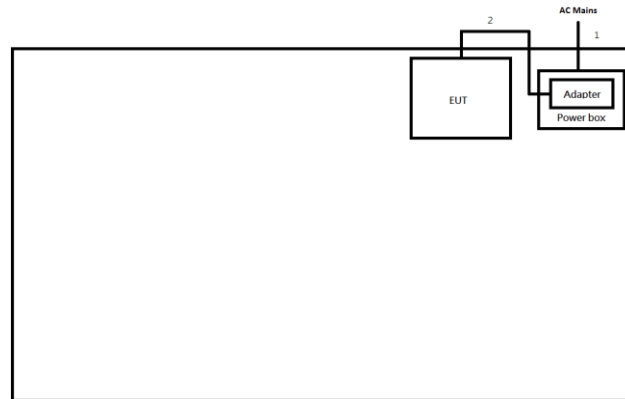
Support Equipment – AC Conduction					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	AC adapter	ASIAN POWER DEVICES INC.	WA-48A12R	-	Provided by Customer

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-
3	AC Adapter	ASIAN POWER DEVICES INC.	WA-48A12R	-	Provided by Customer

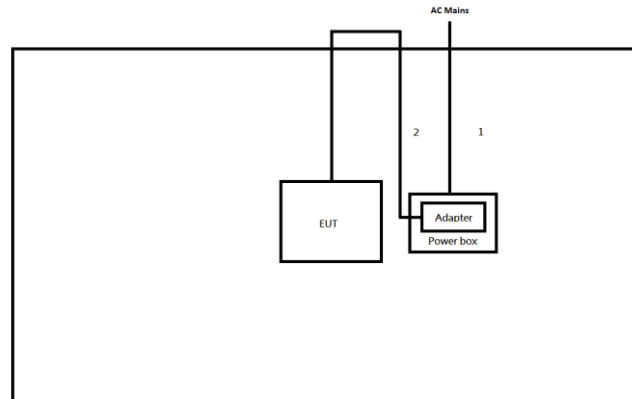
Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	AC adapter	ASIAN POWER DEVICES INC.	WA-48A12R	-	Provided by Customer
2	RJ45 cable	Power sync	CAT-6E-10	-	-

2.5 Test Setup Diagram

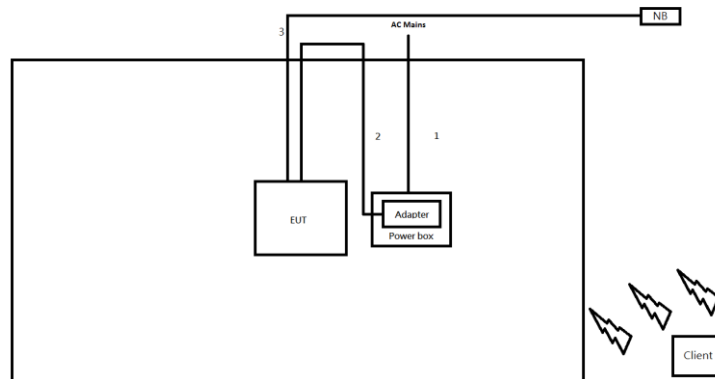
Test Setup Diagram – AC Line Conducted Emission Test



Item	Connection	Shielded	Length(m)	Remark
1	AC Power cable	No	1.0	-
2	DC Power cable	No	1.5	-

Test Setup Diagram - Radiated Test_Non-Beamforming


Item	Connection	Shielded	Length(m)	Remark
1	AC Power cable	No	1.8	-
2	DC Power cable	No	1.5	-

Test Setup Diagram - Radiated Test_Beamforming


Item	Connection	Shielded	Length(m)	Remark
1	AC Power cable	No	1.8	-
2	DC Power cable	No	1.5	-
3	RJ45 cable	No	10.0	-



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

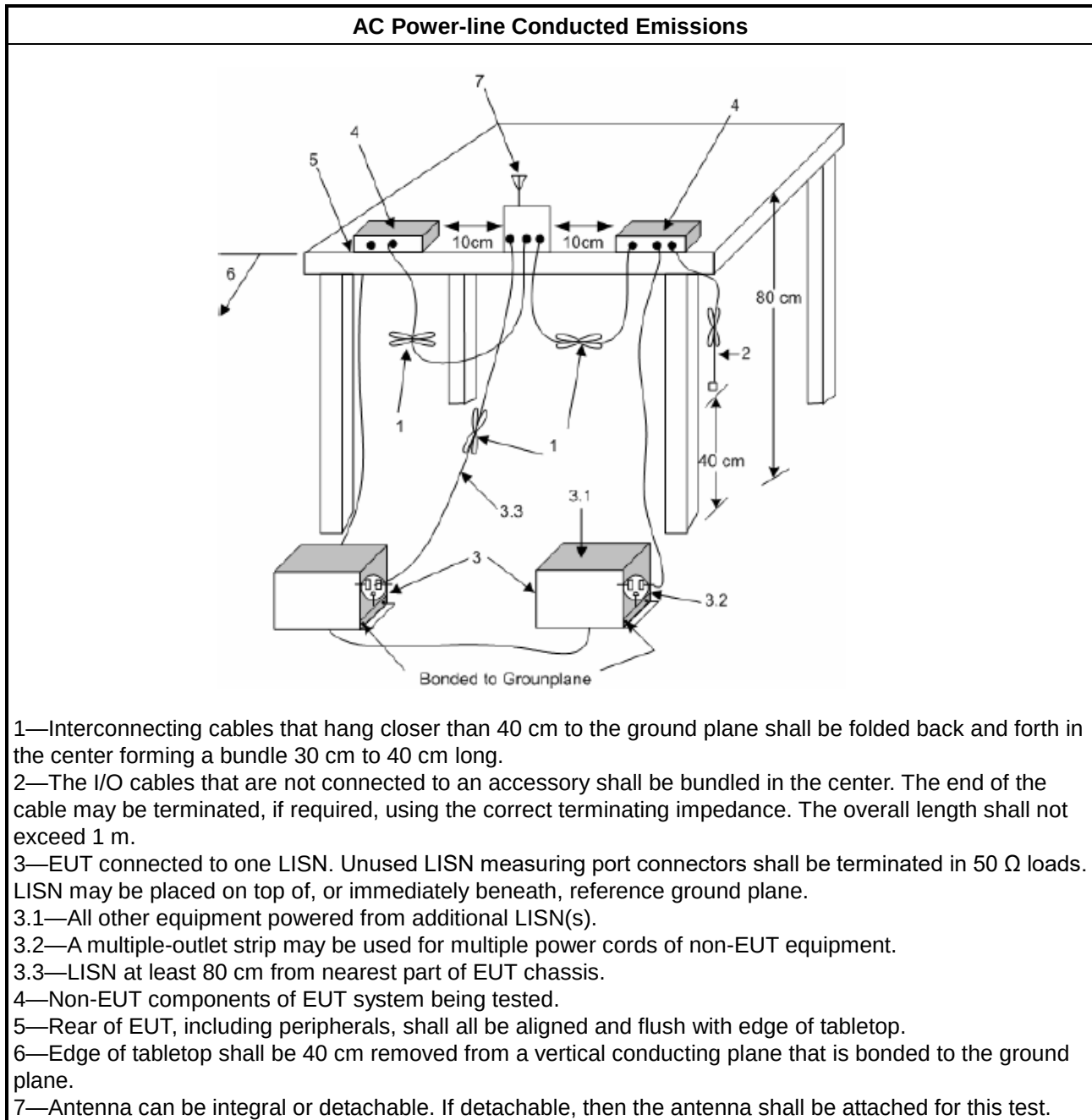
Test Method
☒ Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

3.1.4 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Raw(Read Level) + LISN(LISN Factor) + CL(Cable Loss) + AT(Attenuator).

3.1.5 Test Setup



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, N/A
☒	For the 6425-6525 GHz band, N/A
☒	For the 6525-6875 GHz band, N/A
☒	For the 6875-7125 GHz band, N/A

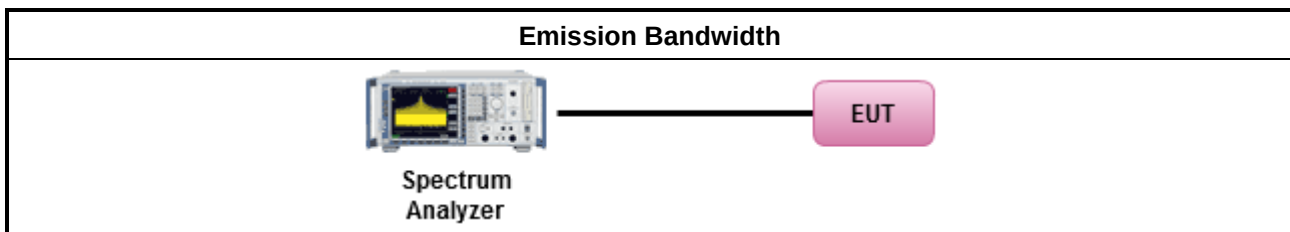
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method	
For the emission bandwidth shall be measured using one of the options below:	
☒	Refer as FCC KDB 789033, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.3 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 6.7 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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 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 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 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.



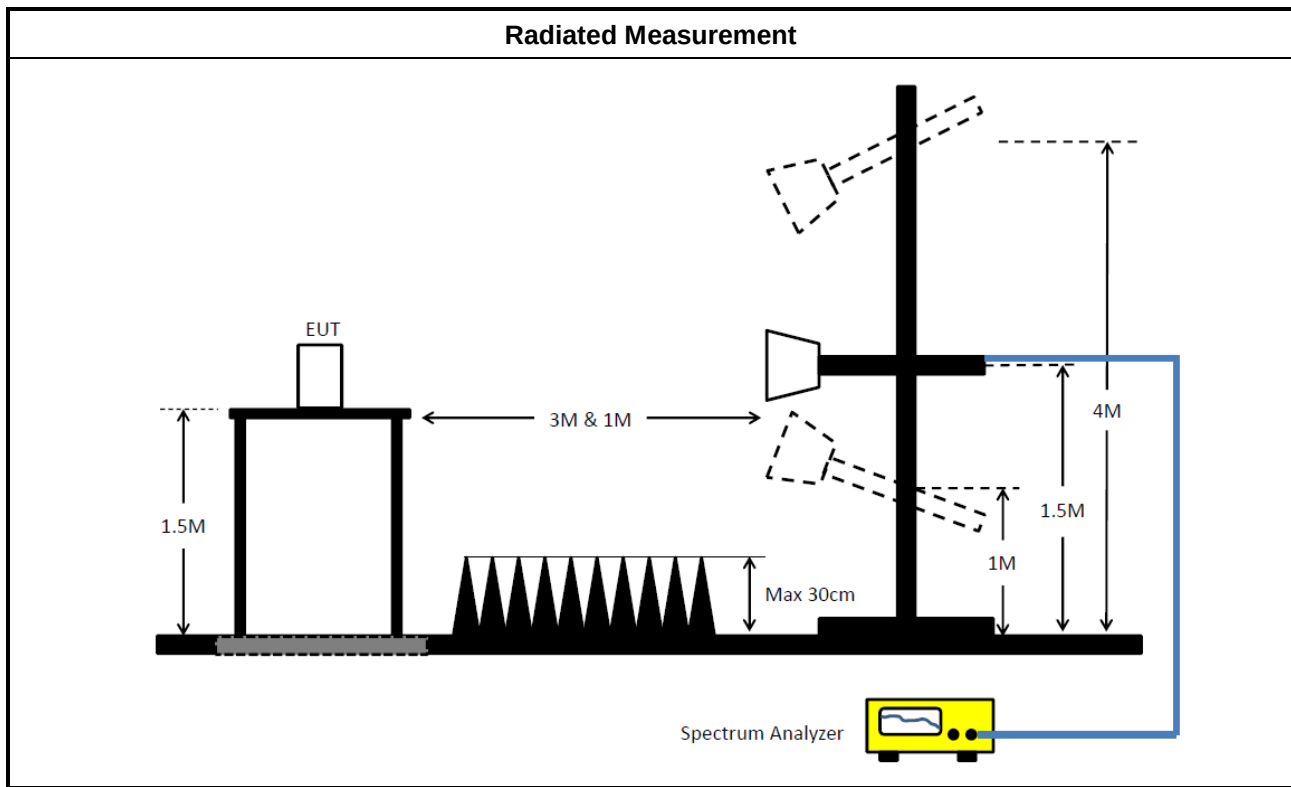
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
▪ Maximum Output Power Setting	
	Duty cycle $\geq 98\%$
☐	Refer as FCC KDB 789033, clause E Method SA-2 (spectral trace averaging).
	Duty cycle $< 98\%$
☒	Refer as FCC KDB 789033, 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, 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: $P_{\text{total}} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $\text{EIRP}_{\text{total}} = P_{\text{total}} + \text{DG}$
☒ For radiated measurement.	
	▪ Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
	▪ Refer as FCC KDB 789033, clause II A.1.F "Antenna-port Conducted versus Radiated Testing"
	▪ Refer as KDB 412172, 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 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 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 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.

3.4.2 Measuring Instruments

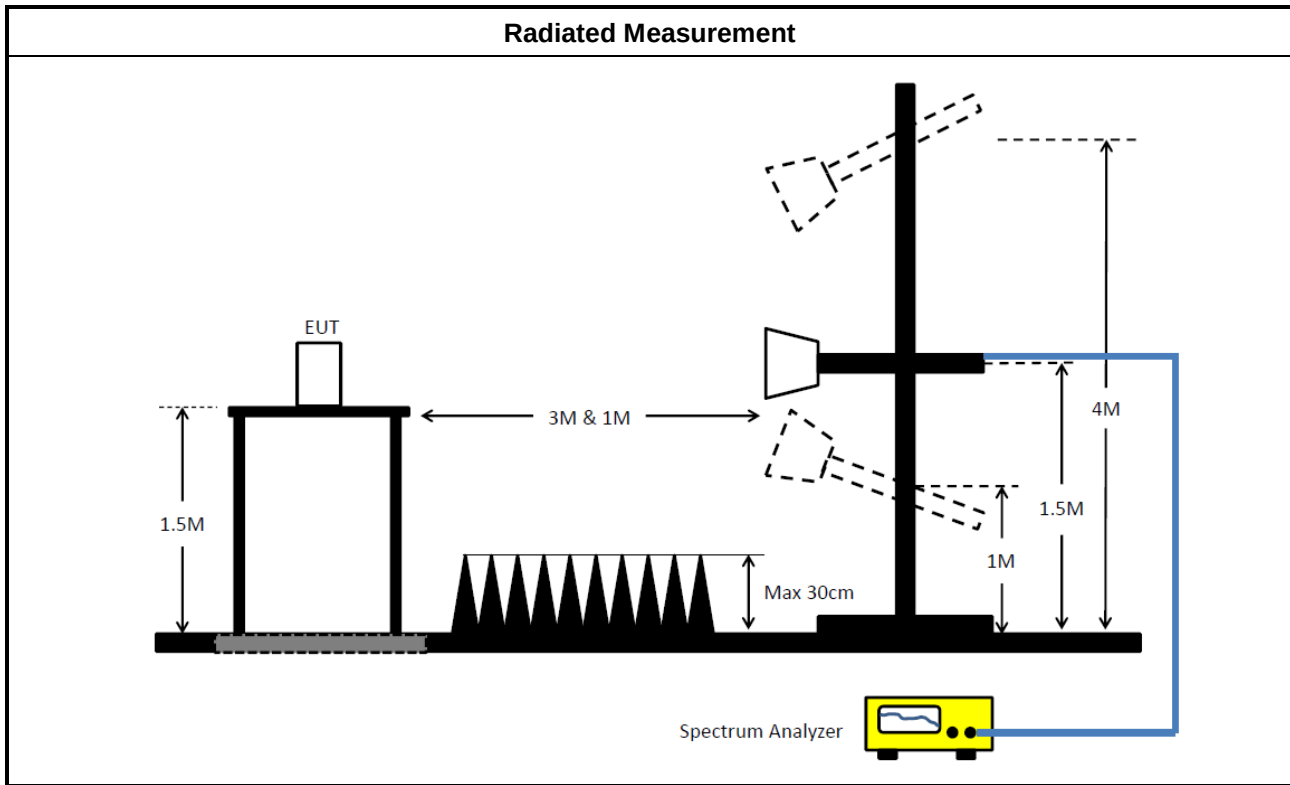
Refer a test equipment and calibration data table in this test report.



3.4.3 Test Procedures

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
☒	Refer as FCC KDB 789033, clause E Method SA-2. (spectral trace averaging)
☐	Refer as FCC KDB 789033, 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 ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.	
Refer as KDB 789033, clause II A.1.F "Antenna-port Conducted versus Radiated Testing"	
Refer as KDB 412172, 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

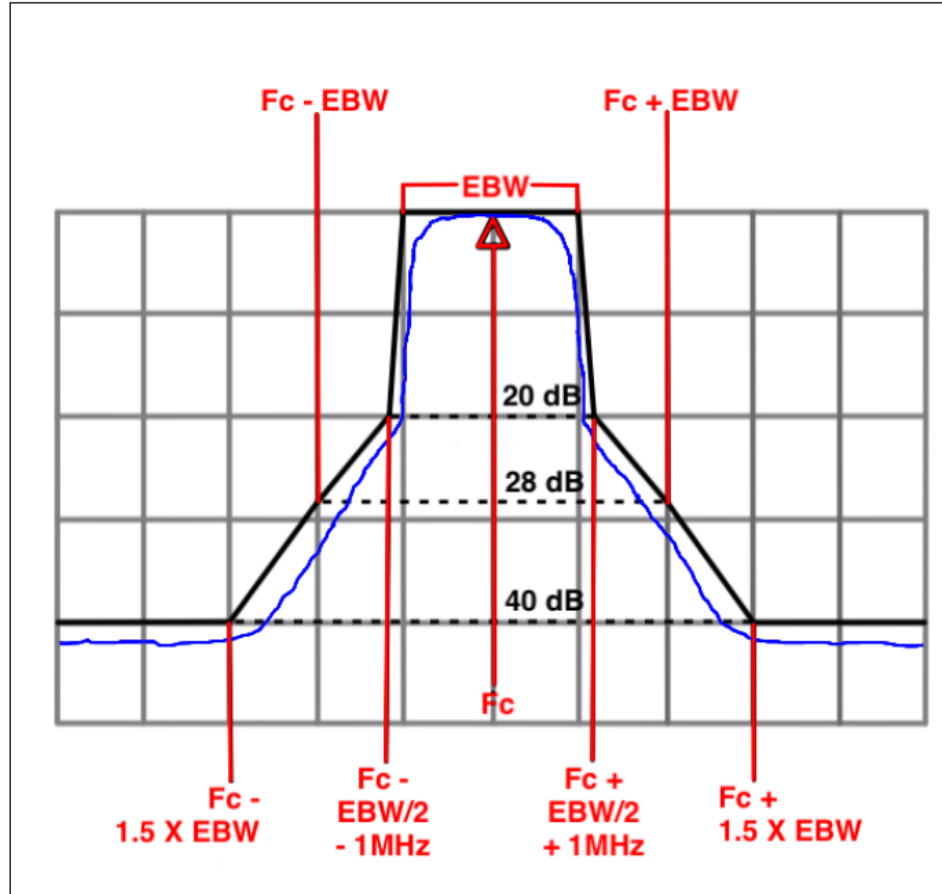
Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance 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) = 54dBuV/m at 3m + 9.54dB = 63.54 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) = 68.2dBuV/m at 3m + 9.54dB = 77.74 dBuV/m at 1m.
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. The channel bandwidth is defined as 26 dB EBW.





3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as FCC KDB 789033, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as FCC KDB 789033, clause G)1) for unwanted emissions into restricted bands.
	☒ Refer as FCC KDB 789033, G)6) Method AD (Trace Averaging). (For unrestricted band measurement)
	☐ Refer as FCC KDB 789033, 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, 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, clause G)3)d)ii) for Band edge Integration measurements.
For emission MASK shall be measured using following options below:	
	☒ Refer as 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.	



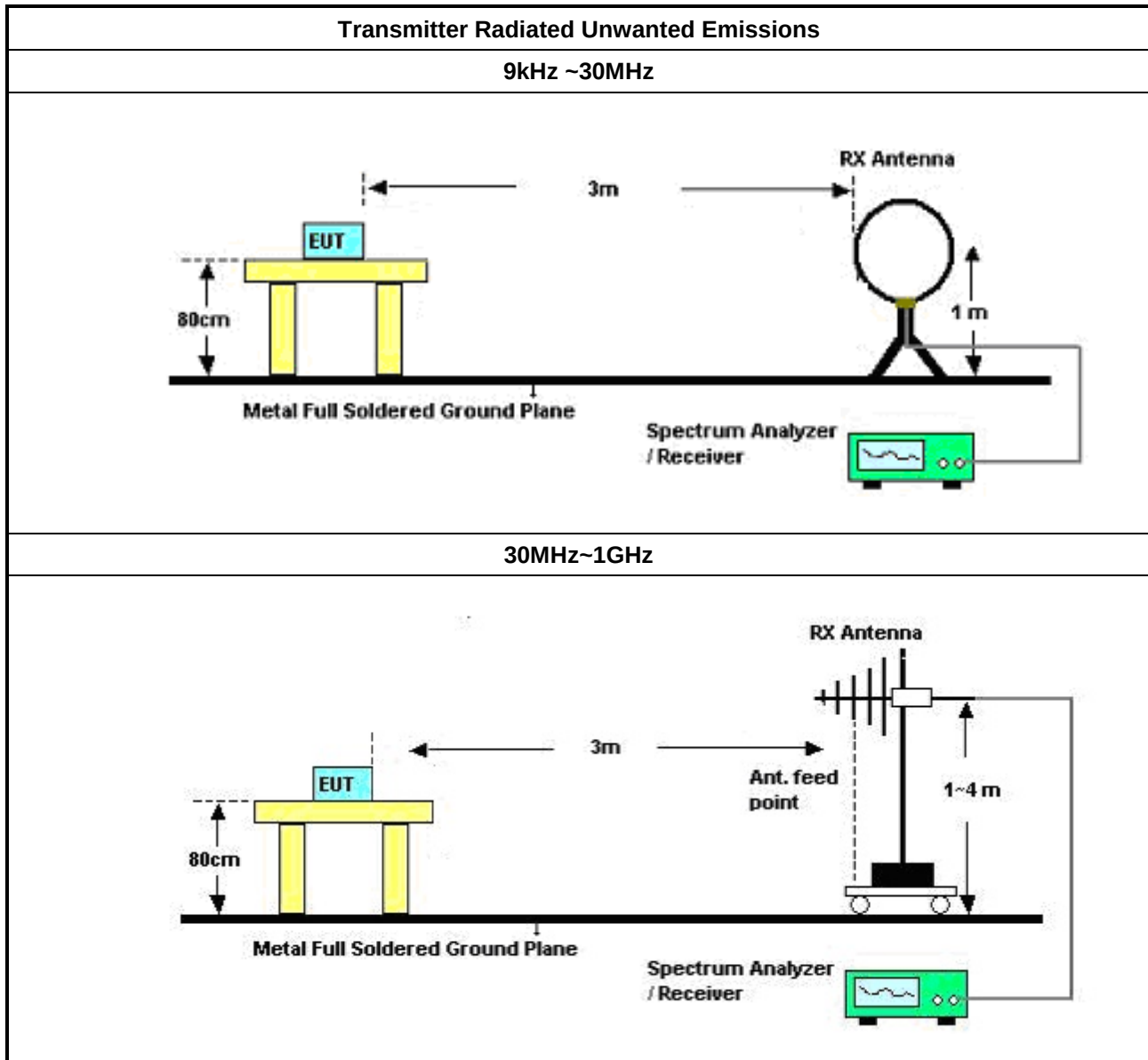
Test Method	
▪ For conducted and cabinet radiation measurement, refer as FCC KDB 789033, clause G)3).	
	▪ For conducted unwanted emissions into non-restricted bands (relative emission limits). Devices with multiple transmit chains: Refer as FCC KDB 662911, when testing out-of-band and spurious emissions against relative emission limits, tests may be performed on each output individually without summing or adding 10 log(N) if the measurements are made relative to the in-band emissions on the individual outputs.
	▪ For conducted unwanted emissions into restricted bands (absolute emission limits). Devices with multiple transmit chains using options given below: (1) Measure and sum the spectra across the outputs or (2) Measure and add 10 log(N) dB
	▪ For FCC KDB 662911 The methodology described here may overestimate array gain, thereby resulting in apparent failures to satisfy the out-of-band limits even if the device is actually compliant. In such cases, compliance may be demonstrated by performing radiated tests around the frequencies at which the apparent failures occurred.
▪ Use the following spectrum analyzer settings:	
	▪ Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	▪ Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
▪ KDB 414788 Open-Field Test Sites and Chamber Correlation Justification.	
	▪ Based on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in regulations; however, an attempt should be made to avoid making measurements in the near field.
	▪ Open-field site and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

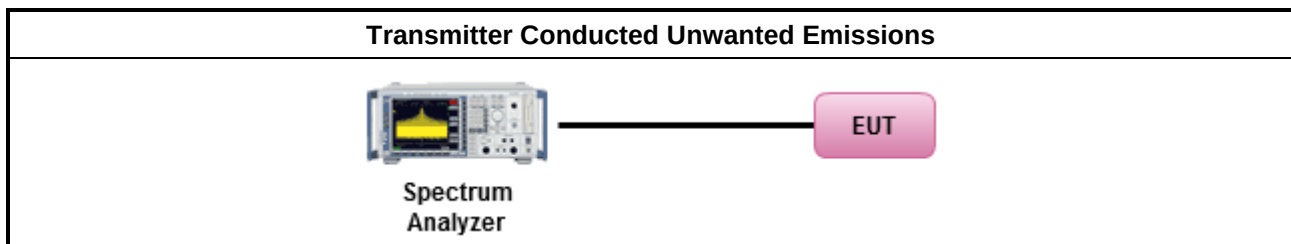
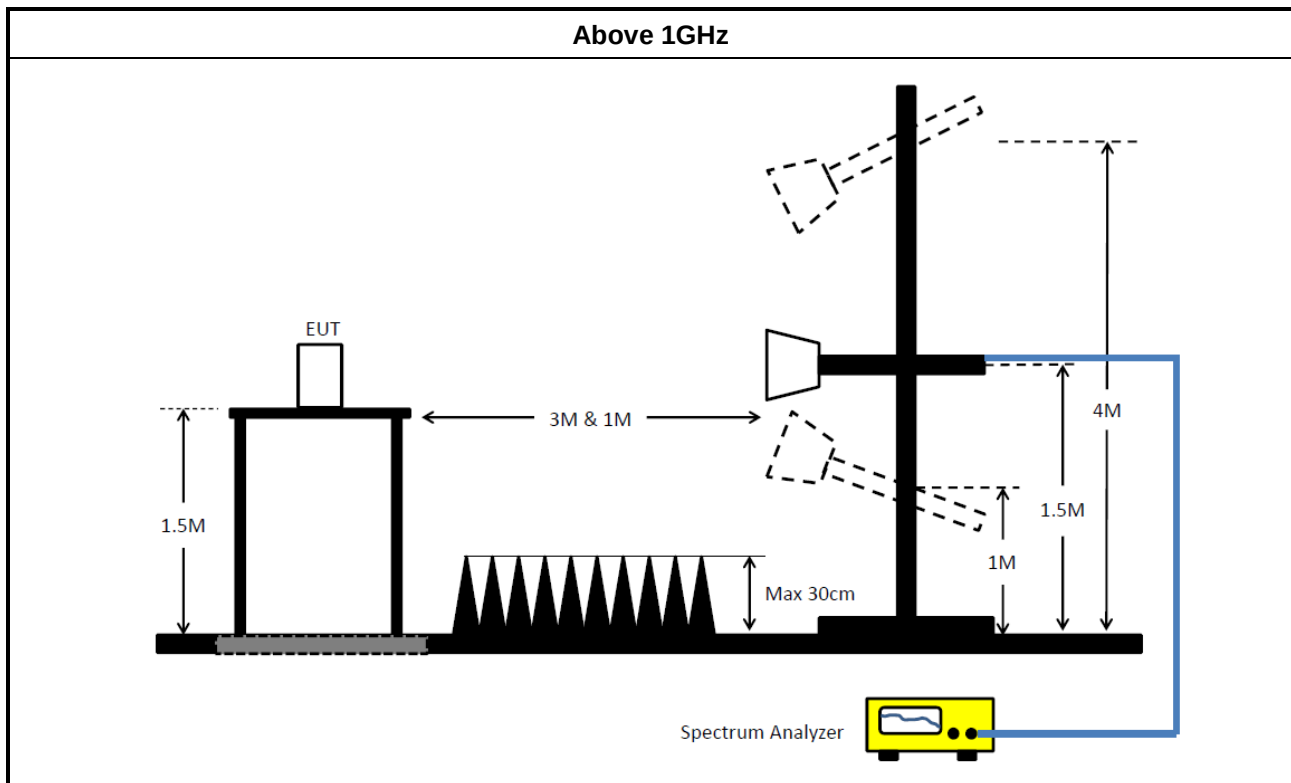
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamplifier Factor)

3.5.5 Test Setup





3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E

3.6 Contention Based Protocol

3.6.1 Contention Based Protocol Limit

EUT can detect an AWGN signal with 90% (or better) level of certainty.

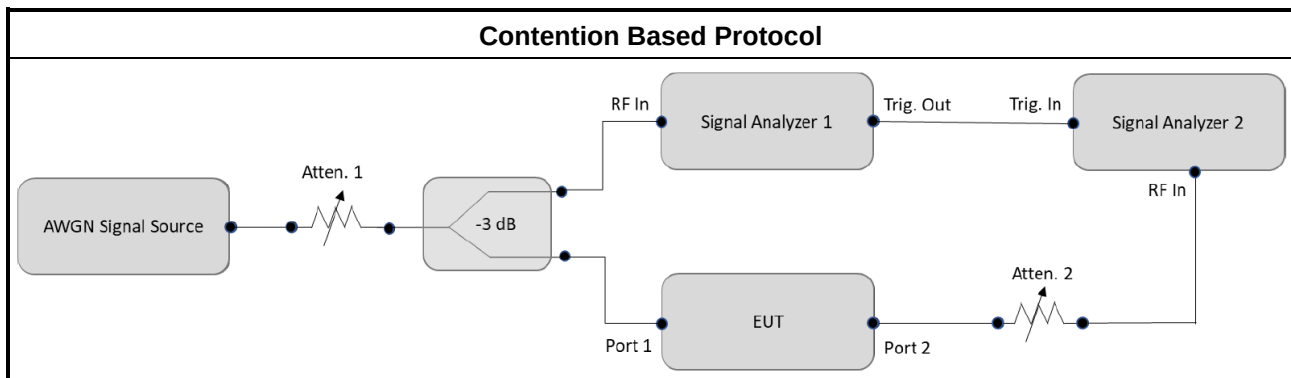
3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

Test Method	
■	For Contention Based Protocol shall be measured using following options below:
☒	Refer as KDB 987594 D02, I) Contention Based Protocol.

3.6.4 Test Setup



3.6.5 Test Result of Contention Based Protocol

Refer as Appendix F



4 Test Equipment and Calibration Data

Instrument for AC Conduction

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	ROHDE & SCHWARZ	ESR3	102051	9kHz ~ 3.6GHz	17/May/2024	16/May/2025
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	101274	9kHz ~ 30MHz	18/Jun/2024	17/Jun/2025
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	27/Feb/2024	26/Feb/2025
Impuls Begrenzer Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	18/Oct/2023	17/Oct/2024
Software	Sporton	SENSE-EMI	V5.11.3	-	NCR	NCR

NCR: No Calibration Required

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV3044	101439	10Hz~44GHz	30/Nov/2023	29/Nov/2024
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	20/Oct/2023	19/Oct/2024
Power Meter	Anritsu	ML2495A	1517010	300MHz~40GHz	15/Dec/2023	14/Dec/2024
Pulse Sensor	Anritsu	MA2411B	1339407	300MHz~40GHz	15/Dec/2023	14/Dec/2024
SENSE-15407_NII	Sporton	V5.11.19	N/A	N/A	N/A	N/A

Instrument for Conducted Test_Beamforming

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101029	10Hz~40GHz	30/Oct/2023	29/Oct/2024
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	20/Oct/2023	19/Oct/2024
Power Meter	Anritsu	ML2495A	1124009	300MHz~40GHz	01/Apr/2024	31/Mar/2025
Pulse Sensor	Anritsu	MA2411B	1027452	300MHz~40GHz	02/Apr/2024	01/Apr/2025
SENSE-15407_NII	Sporton	V5.11.19	N/A	N/A	N/A	N/A

**Instrument for Radiated Test_Non-Beamforming (03CH25-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	09/Aug/2023	08/Aug/2024
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101410	10Hz~44GHz	17/Nov/2023	16/Nov/2024
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02876	1GHz~18GHz	11/Jul/2024	10/Jul/2025
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	18GHz~40GHz	04/Jun/2024	03/Jun/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	1GHz~40GHz	23/Apr/2024	22/Apr/2025
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz ~18GHz	24/May/2024	23/May/2025
Microwave Premplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~ 40GHz	19/Apr/2024	18/Apr/2025
SENSE-15407-NII	Sporton	V5.11.20	NA	NA	NA	NA

Instrument for Radiated Test_Non-Beamforming (03CH24-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	30MHz~1GHz 3m	17/Aug/2023	16/Aug/2024
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102318	9kHz~3.6GHz	27/Dec/2023	26/Dec/2024
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	19/Mar/2024	18/Mar/2025
Bilog Antenna & 6dB Attenuator	TESEQ / Woken	CBL 6112D / 00800N1D01N-06	35376 / 02	30MHz~1GHz	14/Apr/2024	13/Apr/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB002	9kHz~1GHz	19/Jun/2024	18/Jun/2025
Pre-Amplifier	Aglient	8447D	2944A06292	30MHz~1GHz	18/Apr/2024	17/Apr/2025
SENSE-15407-NII	Sporton	V5.11.20	NA	NA	NA	NA

Instrument for Radiated Test_Beamforming (03CH25-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	08/Aug/2024	07/Aug/2025
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101410	10Hz~44GHz	17/Nov/2023	16/Nov/2024
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02876	1GHz~18GHz	11/Jul/2024	10/Jul/2025
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	18GHz~40GHz	04/Jun/2024	03/Jun/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	1GHz~40GHz	23/Apr/2024	22/Apr/2025
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz ~18GHz	24/May/2024	23/May/2025
Microwave System Premplifier	KEYSIGHT	83017A	MY53270197	1 GHz ~ 26.5 GHz	26/Jan/2024	25/Jan/2025
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	15/Apr/2024	14/Apr/2025
SENSE-15407-NII	Sporton	V5.11.20	NA	NA	NA	NA

**Instrument for Radiated Test (Co-location)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	1GHz~18GHz 3m	14/Jul/2024	13/Jul/2025
Signal Analyzer	R&S	FSV40	101500	10Hz~40GHz	26/Oct/2023	25/Oct/2024
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02267	1GHz~18GHz	04/Oct/2023	03/Oct/2024
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	18GHz ~ 40GHz	04/Jun/2024	03/Jun/2025
Microwave Premplifier	Agilent	8449B	3008A02326	1GHz~26.5GHz	25/Jul/2024	24/Jul/2025
Microwave Premplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~ 40GHz	19/Apr/2024	18/Apr/2025
RF CABLE 5+8m	HUBER+SUHNER	SUOFLEX 104	03CH03-cable-03	1GHz~40GHz	20/Feb/2024	19/Feb/2025
SENSE-EMI	Sporton	V5.11.6	NA	NA	NA	NA

Instrument for Contention-Based Protocol Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Spectrum Analyzer	R&S	FSP40	100593	9 kHz ~ 40GHz	11/Mar/2024	10/Mar/2025
Vector Signal Generator	R&S	SMW200A	111529	100kHz~7.5GHz	12/Mar/2024	11/Mar/2025
DFS-Adaptivity	Sporton	Ver 2.10	N/A	N/A	N/A	N/A
Adaptivity Analysis-5G	Sporton	Ver 2.10	N/A	N/A	N/A	N/A



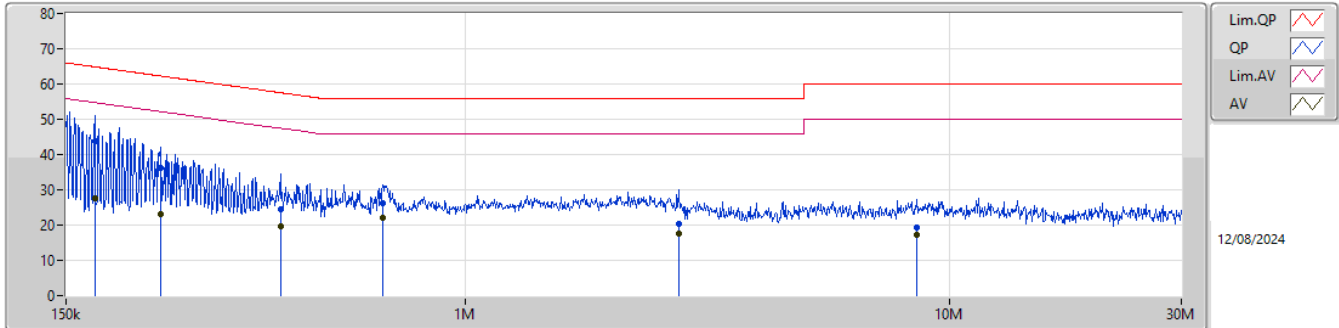
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	171.806k	43.77	64.87	-21.10	Line

Result

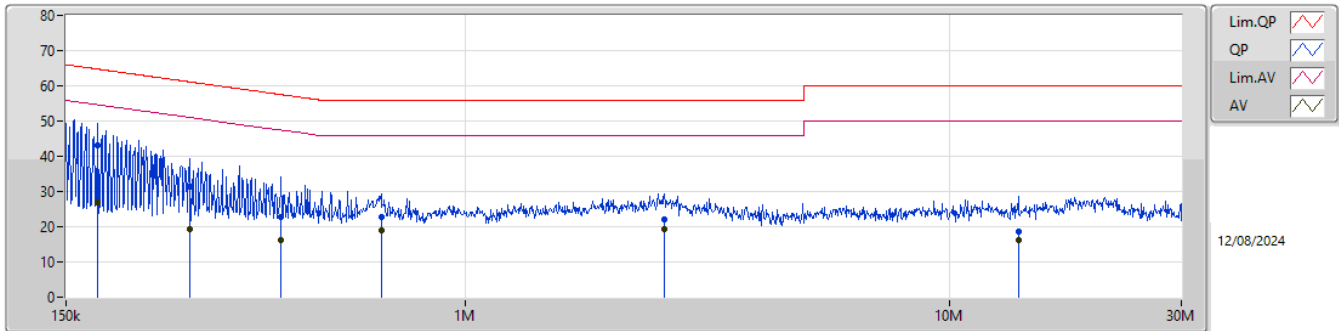
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition	Comments
Mode 1	Pass	QP	171.806k	43.77	64.87	-21.10	Line	-
Mode 1	Pass	AV	171.806k	27.64	54.87	-27.23	Line	-
Mode 1	Pass	QP	234.567k	36.08	62.29	-26.21	Line	-
Mode 1	Pass	AV	234.567k	23.13	52.29	-29.16	Line	-
Mode 1	Pass	QP	415.134k	24.44	57.55	-33.11	Line	-
Mode 1	Pass	AV	415.134k	19.64	47.55	-27.91	Line	-
Mode 1	Pass	QP	675.618k	26.23	56.00	-29.77	Line	-
Mode 1	Pass	AV	675.618k	21.97	46.00	-24.03	Line	-
Mode 1	Pass	QP	2.754M	20.47	56.00	-35.53	Line	-
Mode 1	Pass	AV	2.754M	17.59	46.00	-28.41	Line	-
Mode 1	Pass	QP	8.557M	19.25	60.00	-40.75	Line	-
Mode 1	Pass	AV	8.557M	17.14	50.00	-32.86	Line	-
Mode 1	Pass	QP	174.571k	43.11	64.74	-21.63	Neutral	-
Mode 1	Pass	AV	174.571k	27.03	54.74	-27.71	Neutral	-
Mode 1	Pass	QP	269.741k	31.26	61.12	-29.86	Neutral	-
Mode 1	Pass	AV	269.741k	19.41	51.12	-31.71	Neutral	-
Mode 1	Pass	QP	416.794k	22.63	57.51	-34.88	Neutral	-
Mode 1	Pass	AV	416.794k	16.09	47.51	-31.42	Neutral	-
Mode 1	Pass	QP	670.245k	22.72	56.00	-33.28	Neutral	-
Mode 1	Pass	AV	670.245k	19.08	46.00	-26.92	Neutral	-
Mode 1	Pass	QP	2.573M	22.20	56.00	-33.80	Neutral	-
Mode 1	Pass	AV	2.573M	19.30	46.00	-26.70	Neutral	-
Mode 1	Pass	QP	13.816M	18.56	60.00	-41.44	Neutral	-
Mode 1	Pass	AV	13.816M	16.11	50.00	-33.89	Neutral	-

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	171.806k	43.77	64.87	-21.10	19.46	Line	-	24.31	9.66	0.08	9.72						
AV	171.806k	27.64	54.87	-27.23	19.46	Line	-	8.18	9.66	0.08	9.72						
QP	234.567k	36.08	62.29	-26.21	19.45	Line	-	16.63	9.65	0.10	9.70						
AV	234.567k	23.13	52.29	-29.16	19.45	Line	-	3.68	9.65	0.10	9.70						
QP	415.134k	24.44	57.55	-33.11	19.53	Line	-	4.91	9.65	0.12	9.76						
AV	415.134k	19.64	47.55	-27.91	19.53	Line	-	0.11	9.65	0.12	9.76						
QP	675.618k	26.23	56.00	-29.77	19.54	Line	-	6.69	9.66	0.10	9.78						
AV	675.618k	21.97	46.00	-24.03	19.54	Line	-	2.43	9.66	0.10	9.78						
QP	2.754M	20.47	56.00	-35.53	19.57	Line	-	0.90	9.68	0.09	9.80						
AV	2.754M	17.59	46.00	-28.41	19.57	Line	-	-1.98	9.68	0.09	9.80						
QP	8.557M	19.25	60.00	-40.75	19.55	Line	-	-0.30	9.71	0.05	9.79						
AV	8.557M	17.14	50.00	-32.86	19.55	Line	-	-2.41	9.71	0.05	9.79						

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	174.571k	43.11	64.74	-21.63	19.40	Neutral	-	23.71	9.60	0.08	9.72						
AV	174.571k	27.03	54.74	-27.71	19.40	Neutral	-	7.63	9.60	0.08	9.72						
QP	269.741k	31.26	61.12	-29.86	19.41	Neutral	-	11.85	9.60	0.10	9.71						
AV	269.741k	19.41	51.12	-31.71	19.41	Neutral	-	-0.00	9.60	0.10	9.71						
QP	416.794k	22.63	57.51	-34.88	19.48	Neutral	-	3.15	9.60	0.12	9.76						
AV	416.794k	16.09	47.51	-31.42	19.48	Neutral	-	-3.39	9.60	0.12	9.76						
QP	670.245k	22.72	56.00	-33.28	19.49	Neutral	-	3.23	9.61	0.10	9.78						
AV	670.245k	19.08	46.00	-26.92	19.49	Neutral	-	-0.41	9.61	0.10	9.78						
QP	2.573M	22.20	56.00	-33.80	19.51	Neutral	-	2.69	9.61	0.10	9.80						
AV	2.573M	19.30	46.00	-26.70	19.51	Neutral	-	-0.21	9.61	0.10	9.80						
QP	13.816M	18.56	60.00	-41.44	19.56	Neutral	-	-1.00	9.66	0.08	9.82						
AV	13.816M	16.11	50.00	-33.89	19.56	Neutral	-	-3.45	9.66	0.08	9.82						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	19.855M	18.963M	19M0D1D	19.635M	18.881M
802.11be EHT40_Nss1,(MCS0)_3TX	39.49M	37.893M	37M9D1D	39.05M	37.722M
802.11be EHT80_Nss1,(MCS0)_3TX	80.52M	77.558M	77M6D1D	80.08M	77.306M
802.11be EHT160_Nss1,(MCS0)_3TX	235.84M	157.336M	157MD1D	162.36M	156.266M
802.11be EHT320_Nss1,(MCS0)_3TX	807.84M	319.643M	320MD1D	565.84M	316.025M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	19.855M	18.942M	18M9D1D	19.69M	18.902M
802.11be EHT40_Nss1,(MCS0)_3TX	39.38M	37.888M	37M9D1D	38.83M	37.804M
802.11be EHT80_Nss1,(MCS0)_3TX	80.52M	77.534M	77M5D1D	80.08M	77.345M
802.11be EHT160_Nss1,(MCS0)_3TX	162.36M	156.88M	157MD1D	161.92M	156.6M
802.11be EHT320_Nss1,(MCS0)_3TX	649.44M	318.85M	319MD1D	609.84M	316.946M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	19.855M	18.956M	19M0D1D	19.69M	18.905M
802.11be EHT40_Nss1,(MCS0)_3TX	39.38M	37.874M	37M9D1D	38.94M	37.8M
802.11be EHT80_Nss1,(MCS0)_3TX	80.52M	77.591M	77M6D1D	80.08M	77.354M
802.11be EHT160_Nss1,(MCS0)_3TX	319M	157.603M	158MD1D	161.92M	156.894M
802.11be EHT320_Nss1,(MCS0)_3TX	924M	319.516M	320MD1D	327.36M	314.77M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	19.855M	18.957M	19M0D1D	19.58M	18.905M
802.11be EHT40_Nss1,(MCS0)_3TX	39.38M	37.86M	37M9D1D	38.94M	37.751M
802.11be EHT80_Nss1,(MCS0)_3TX	80.52M	77.599M	77M6D1D	80.08M	77.415M
802.11be EHT160_Nss1,(MCS0)_3TX	304.48M	158M	158MD1D	237.16M	157.143M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	19.69M	18.915M	19.635M	18.924M	19.69M	18.94M
6195MHz	Pass	Inf	19.855M	18.963M	19.745M	18.933M	19.8M	18.944M
6415MHz	Pass	Inf	19.745M	18.881M	19.745M	18.94M	19.635M	18.934M
6435MHz	Pass	Inf	19.8M	18.933M	19.745M	18.902M	19.855M	18.942M
6475MHz	Pass	Inf	19.8M	18.928M	19.8M	18.906M	19.855M	18.936M
6515MHz	Pass	Inf	19.69M	18.905M	19.8M	18.938M	19.745M	18.916M
6535MHz	Pass	Inf	19.745M	18.943M	19.8M	18.923M	19.745M	18.905M
6695MHz	Pass	Inf	19.69M	18.954M	19.8M	18.935M	19.855M	18.926M
6875MHz	Pass	Inf	19.8M	18.944M	19.745M	18.953M	19.745M	18.956M
6895MHz	Pass	Inf	19.745M	18.957M	19.69M	18.941M	19.8M	18.919M
6995MHz	Pass	Inf	19.745M	18.925M	19.745M	18.921M	19.8M	18.932M
7095MHz	Pass	Inf	19.8M	18.927M	19.855M	18.953M	19.58M	18.927M
7115MHz	Pass	Inf	19.8M	18.918M	19.855M	18.905M	19.855M	18.916M
802.11be EHT40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	39.16M	37.746M	39.16M	37.809M	39.05M	37.722M
6205MHz	Pass	Inf	39.49M	37.893M	39.27M	37.808M	39.16M	37.825M
6405MHz	Pass	Inf	39.16M	37.85M	39.16M	37.8M	39.38M	37.805M
6445MHz	Pass	Inf	39.38M	37.853M	39.38M	37.807M	39.27M	37.878M
6485MHz	Pass	Inf	39.38M	37.888M	39.16M	37.841M	39.16M	37.816M
6525MHz	Pass	Inf	39.16M	37.858M	38.83M	37.804M	38.94M	37.82M
6565MHz	Pass	Inf	39.16M	37.852M	39.27M	37.8M	39.27M	37.821M
6685MHz	Pass	Inf	39.27M	37.874M	38.94M	37.837M	39.16M	37.808M
6885MHz	Pass	Inf	39.38M	37.851M	39.38M	37.809M	39.27M	37.872M
6925MHz	Pass	Inf	39.05M	37.817M	39.05M	37.806M	38.94M	37.824M
7005MHz	Pass	Inf	39.38M	37.854M	38.94M	37.821M	39.16M	37.751M
7085MHz	Pass	Inf	39.16M	37.846M	39.05M	37.86M	39.16M	37.82M
802.11be EHT80_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	80.3M	77.306M	80.3M	77.463M	80.3M	77.454M
6225MHz	Pass	Inf	80.3M	77.408M	80.08M	77.382M	80.3M	77.558M
6385MHz	Pass	Inf	80.52M	77.392M	80.3M	77.514M	80.3M	77.398M
6465MHz	Pass	Inf	80.3M	77.436M	80.3M	77.483M	80.08M	77.439M
6545MHz	Pass	Inf	80.08M	77.345M	80.3M	77.467M	80.52M	77.534M
6625MHz	Pass	Inf	80.52M	77.4M	80.52M	77.591M	80.3M	77.388M
6705MHz	Pass	Inf	80.3M	77.591M	80.3M	77.517M	80.08M	77.59M
6785MHz	Pass	Inf	80.52M	77.525M	80.3M	77.466M	80.3M	77.354M
6865MHz	Pass	Inf	80.08M	77.529M	80.08M	77.482M	80.08M	77.359M
6945MHz	Pass	Inf	80.52M	77.512M	80.3M	77.444M	80.3M	77.415M
7025MHz	Pass	Inf	80.3M	77.479M	80.08M	77.438M	80.08M	77.599M
802.11be EHT160_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	235.84M	156.266M	162.36M	156.598M	162.36M	156.419M
6185MHz	Pass	Inf	189.64M	156.961M	162.36M	157.132M	211.2M	157.336M
6345MHz	Pass	Inf	213.4M	156.927M	232.32M	156.989M	232.32M	156.725M
6505MHz	Pass	Inf	161.92M	156.855M	162.36M	156.88M	162.36M	156.6M
6665MHz	Pass	Inf	308.88M	157.422M	319M	157.603M	286.88M	157.425M
6825MHz	Pass	Inf	285.56M	156.894M	173.8M	156.996M	161.92M	157.121M
6985MHz	Pass	Inf	304.48M	158M	237.16M	157.143M	243.32M	157.402M
802.11be EHT320_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	608.96M	316.442M	637.12M	317.106M	601.04M	316.025M
6265MHz	Pass	Inf	622.16M	318.031M	617.76M	319.453M	616M	318.819M
6425MHz	Pass	Inf	807.84M	319.643M	625.68M	317.029M	565.84M	317.524M
6585MHz	Pass	Inf	649.44M	318.85M	609.84M	316.946M	619.52M	317.52M
6745MHz	Pass	Inf	924M	319.516M	481.36M	316.503M	419.76M	316.282M
6905MHz	Pass	Inf	481.36M	316.228M	327.36M	314.77M	334.4M	315.437M



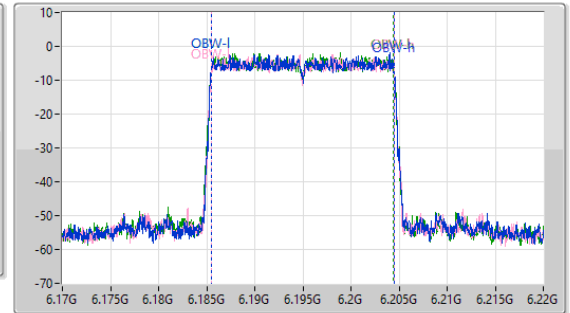
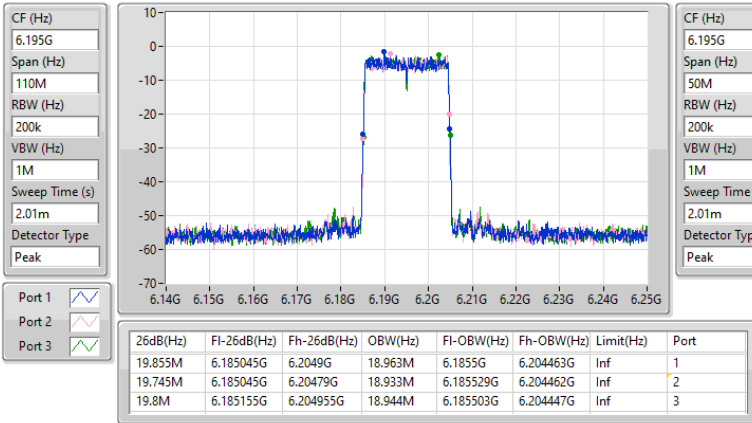
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_3TX

EBW

6195MHz

08/08/2024

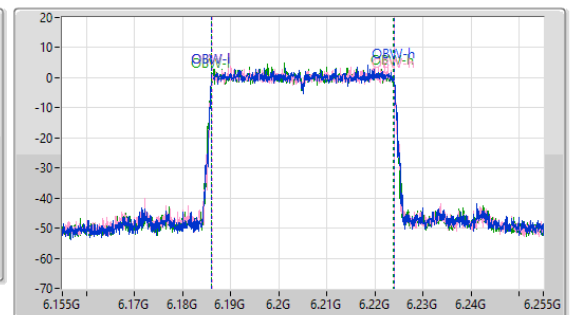
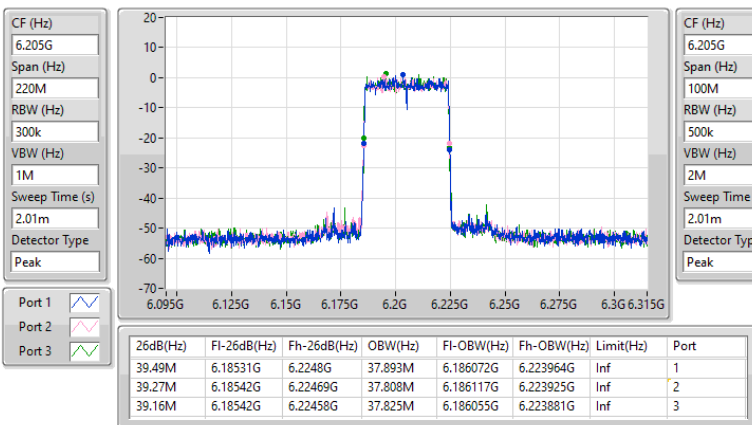


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_3TX

EBW

6205MHz

08/08/2024

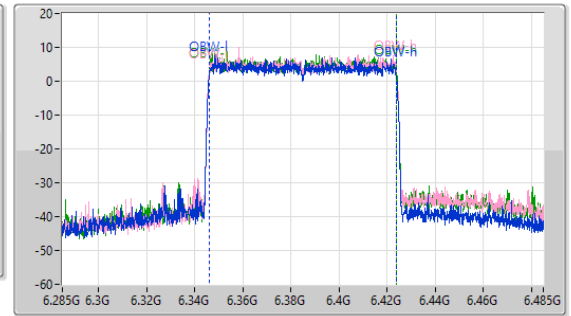
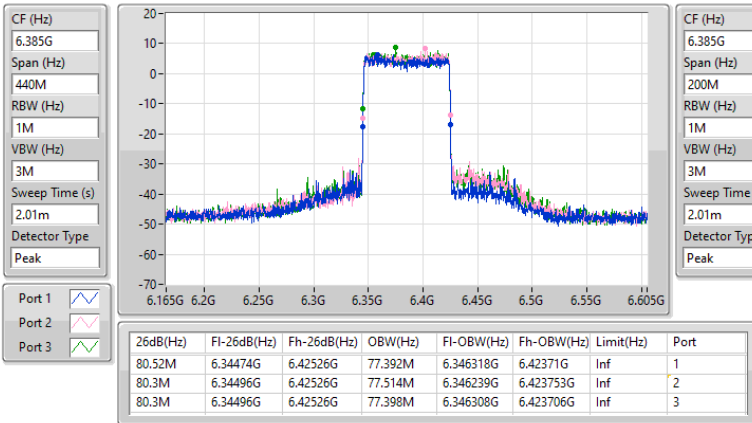


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_3TX

EBW

6385MHz

08/08/2024

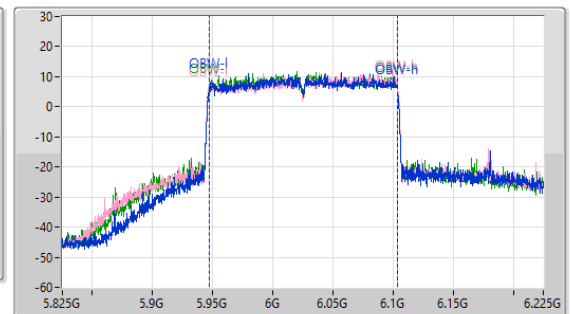
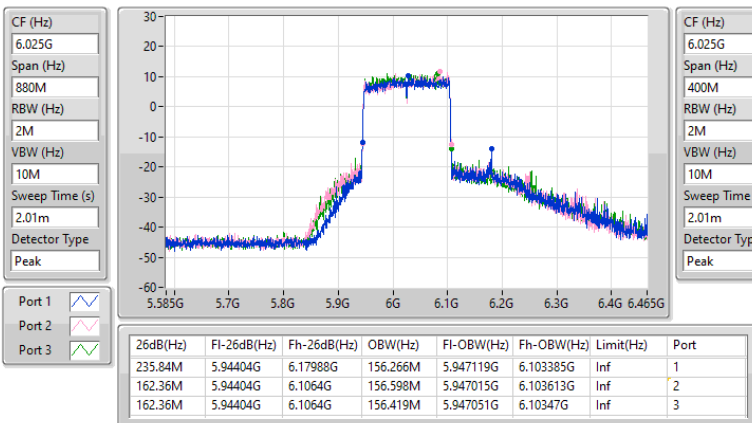


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_3TX

EBW

6025MHz

08/08/2024

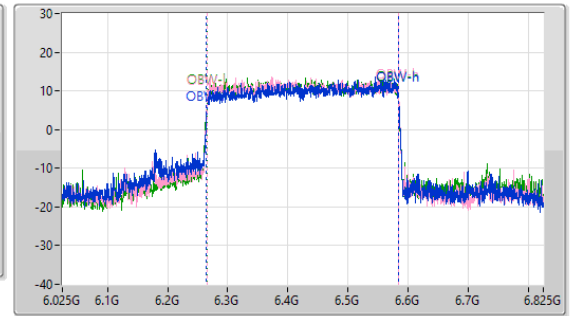
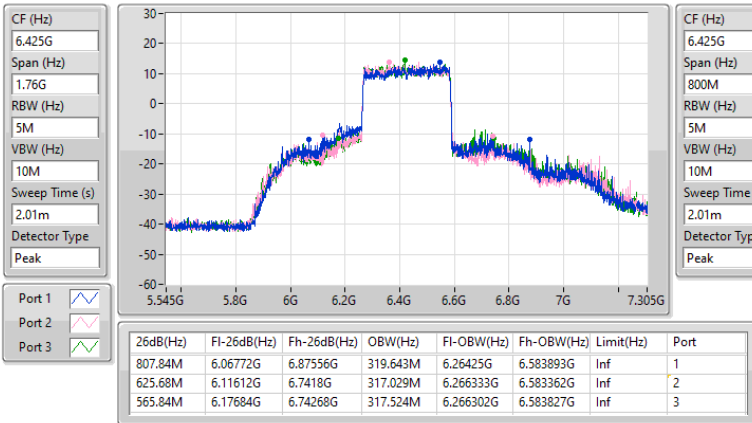


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_3TX

EBW

6425MHz

08/08/2024

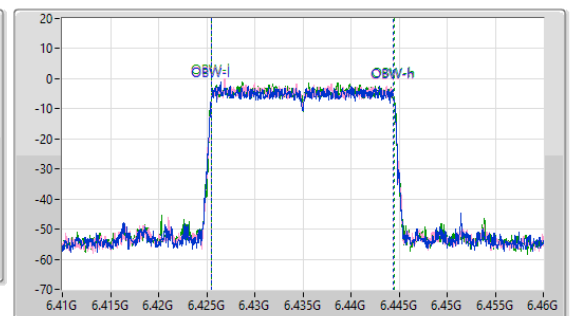
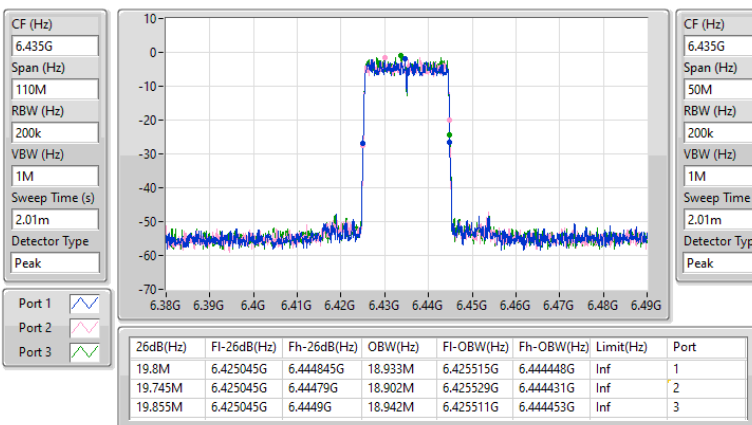


6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_3TX

EBW

6435MHz

08/08/2024

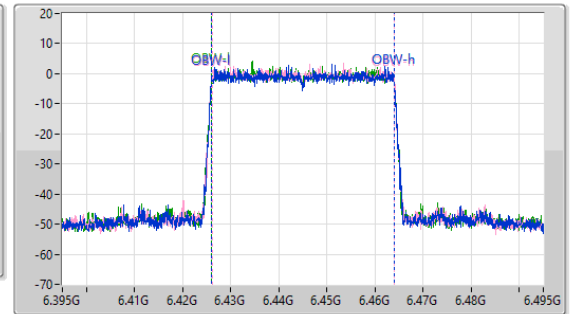
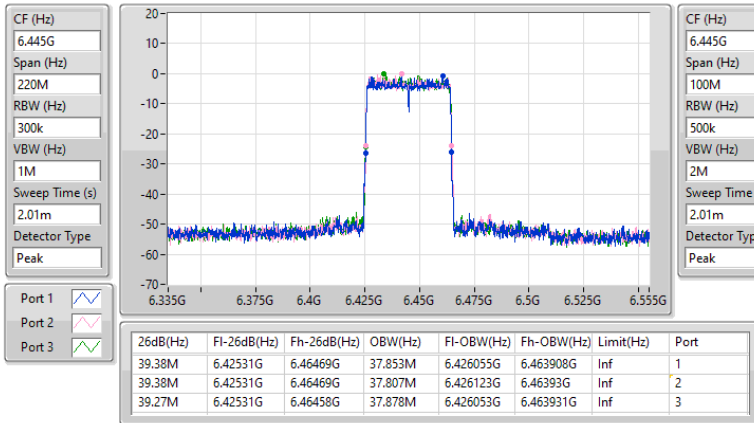


6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_3TX

EBW

6445MHz

08/08/2024

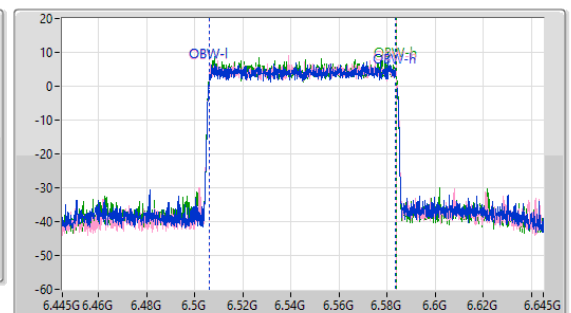
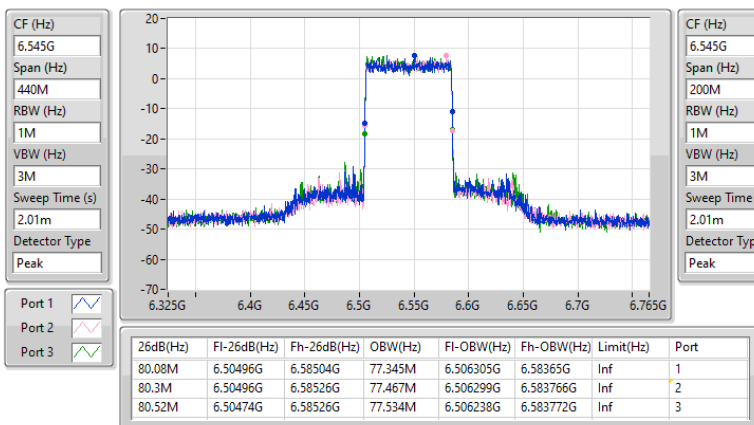


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_3TX

EBW

6545MHz

08/08/2024

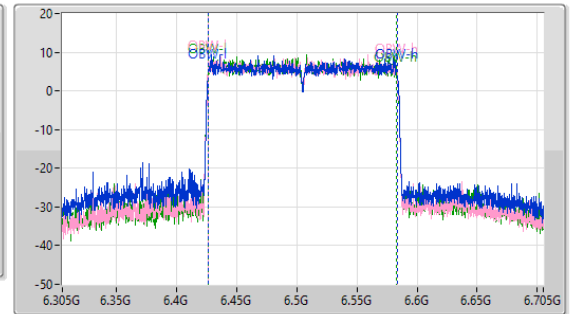
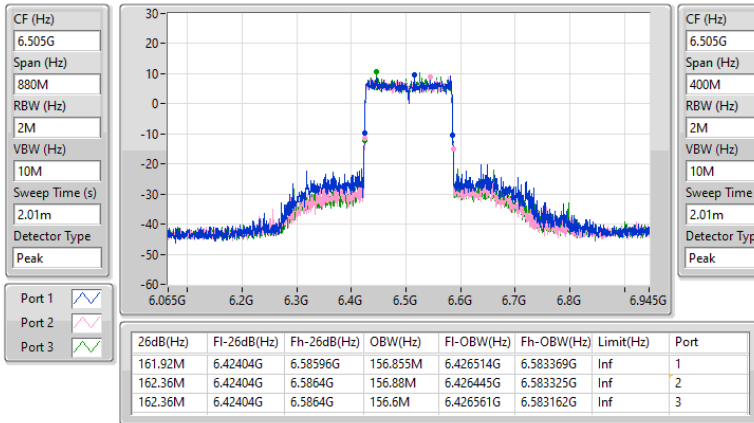


6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_3TX

EBW

6505MHz

08/08/2024

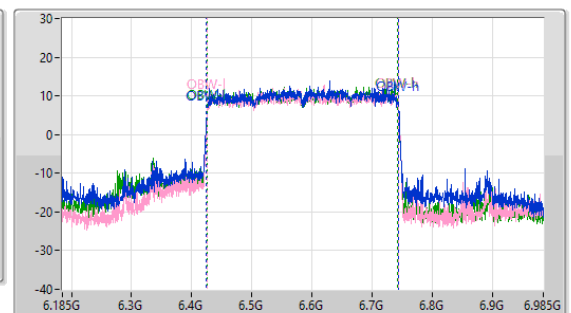
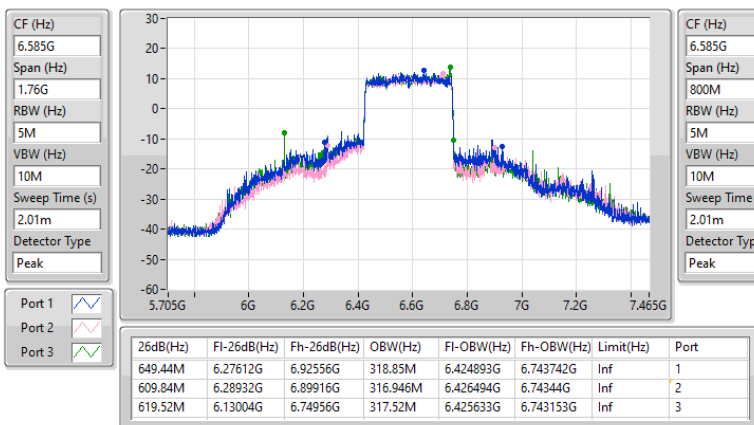


6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_3TX

EBW

6585MHz

08/08/2024

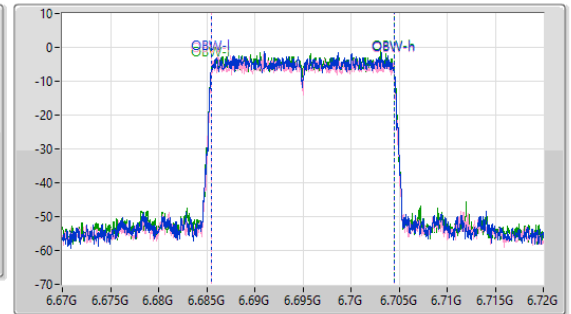
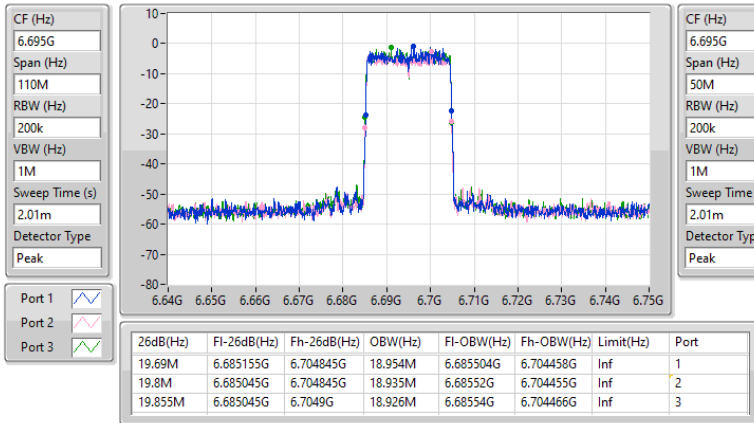


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_3TX

EBW

6695MHz

08/08/2024

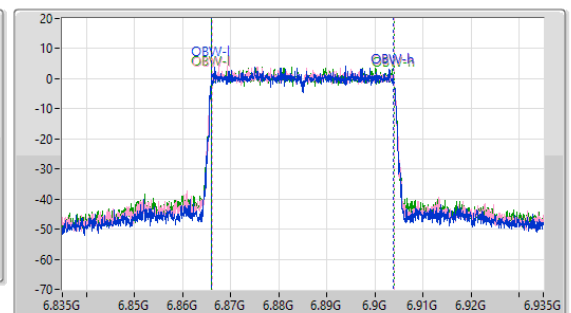
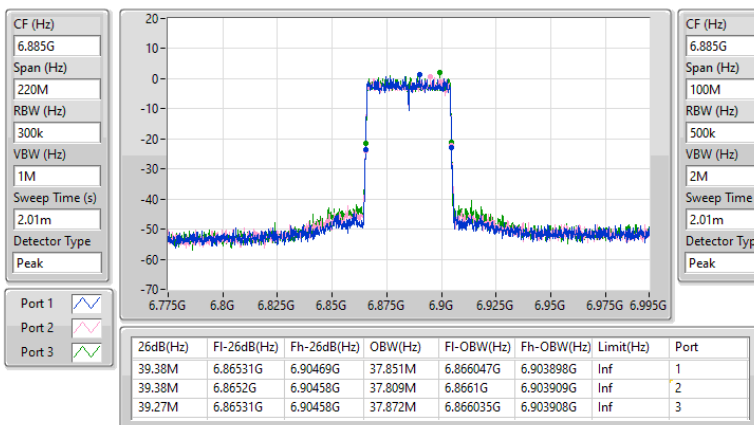


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_3TX

EBW

6885MHz

08/08/2024

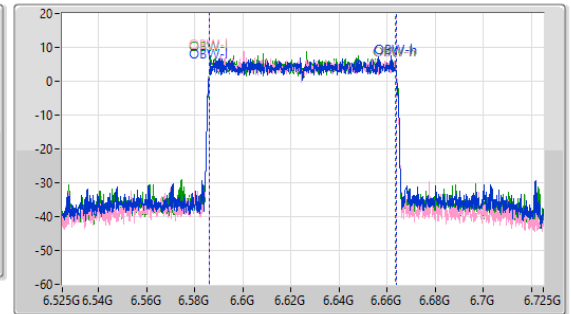
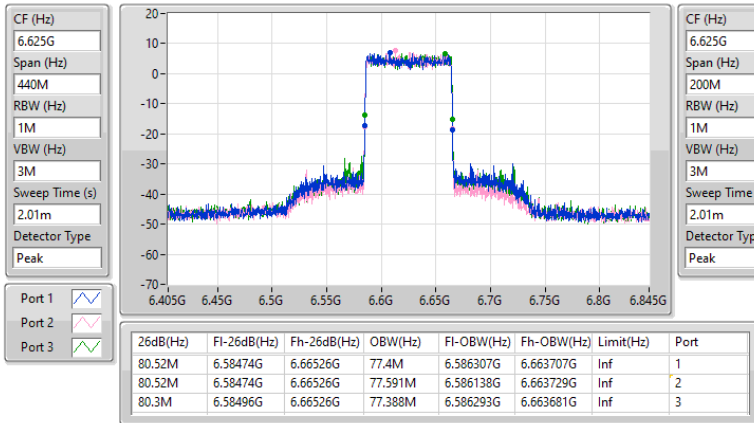


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_3TX

EBW

6625MHz

08/08/2024

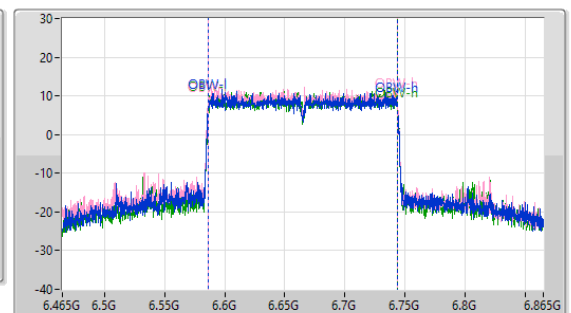
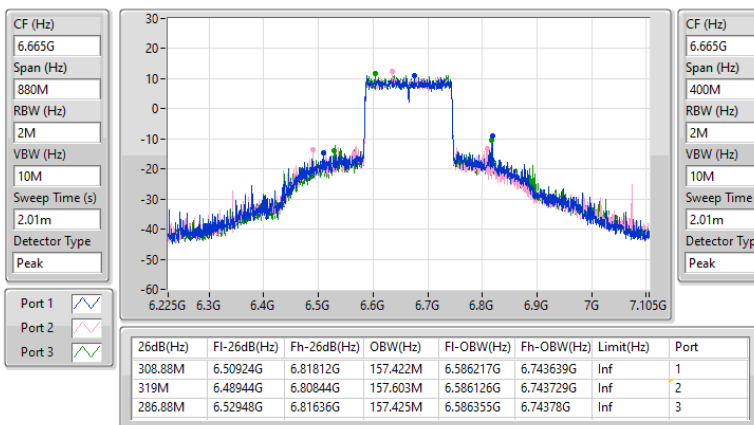


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_3TX

EBW

6665MHz

08/08/2024

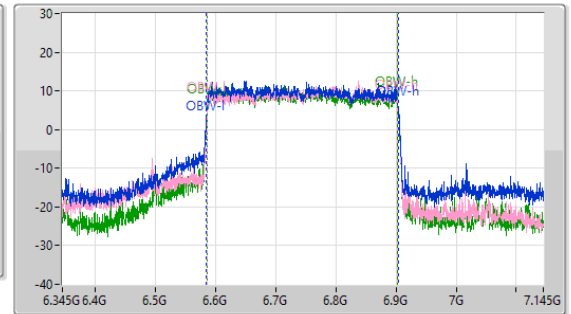
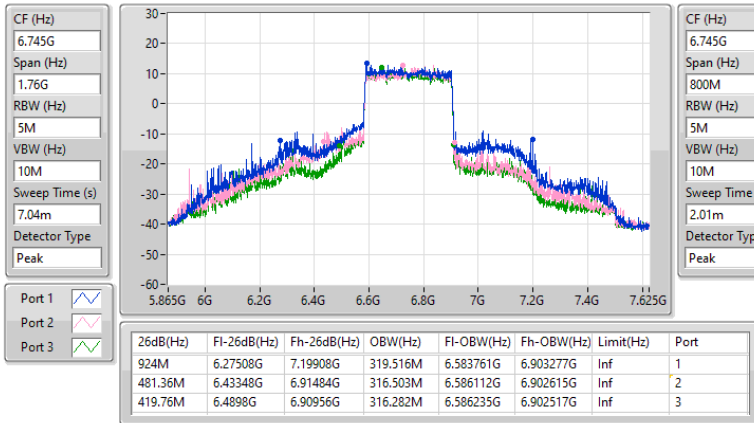


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_3TX

EBW

6745MHz

08/08/2024

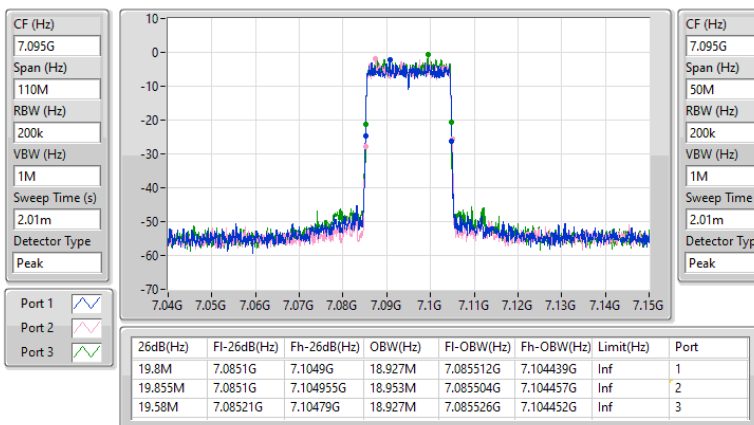


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_3TX

EBW

7095MHz

08/08/2024

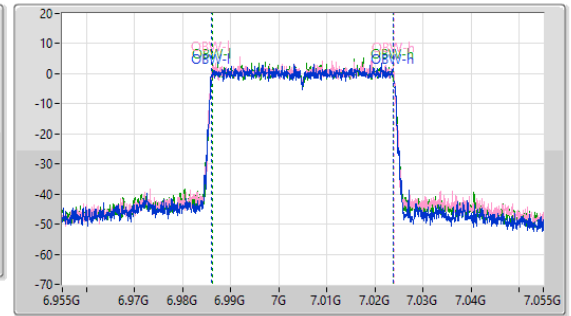
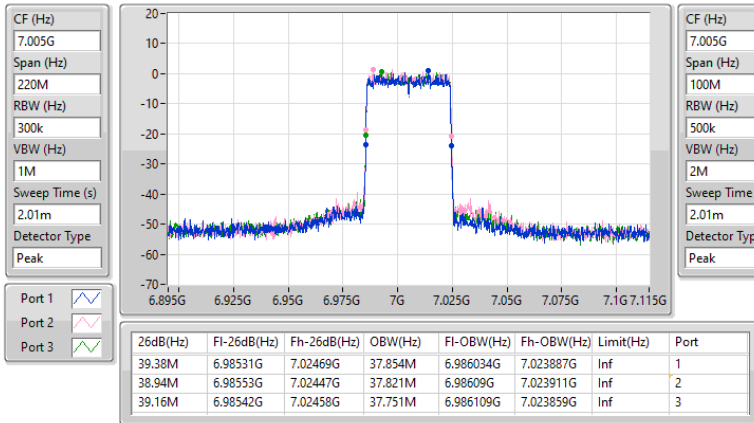


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_3TX

EBW

7005MHz

08/08/2024

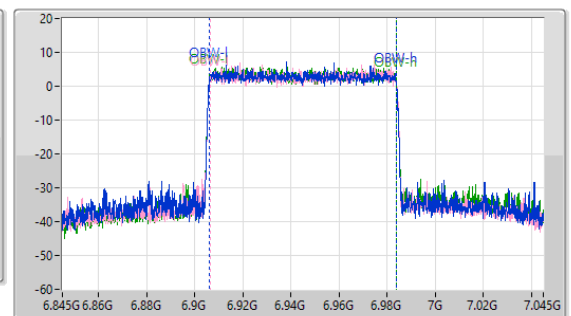
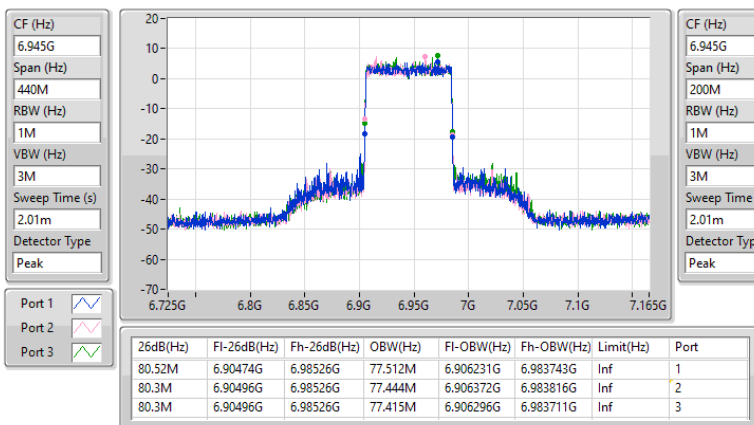


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_3TX

EBW

6945MHz

08/08/2024

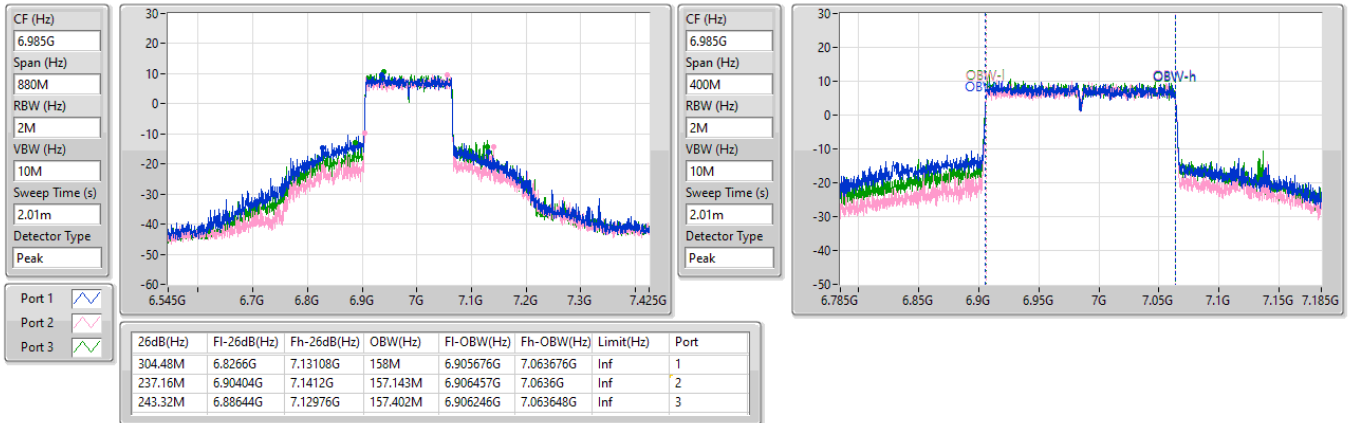


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_3TX

EBW

6985MHz

08/08/2024



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	19.91M	18.941M	18M9D1D	19.69M	18.891M
802.11be EHT40-BF_Nss1,(MCS0)_3TX	39.6M	37.931M	37M9D1D	39.05M	37.731M
802.11be EHT80-BF_Nss1,(MCS0)_3TX	80.52M	77.561M	77M6D1D	79.86M	76.862M
802.11be EHT160-BF_Nss1,(MCS0)_3TX	162.8M	157.321M	157MD1D	161.48M	155.722M
802.11be EHT320-BF_Nss1,(MCS0)_3TX	704M	318.241M	318MD1D	439.12M	315.842M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	19.91M	18.966M	19M0D1D	19.69M	18.866M
802.11be EHT40-BF_Nss1,(MCS0)_3TX	39.49M	37.831M	37M8D1D	38.94M	37.731M
802.11be EHT80-BF_Nss1,(MCS0)_3TX	80.52M	77.661M	77M7D1D	80.08M	77.161M
802.11be EHT160-BF_Nss1,(MCS0)_3TX	162.36M	157.321M	157MD1D	161.92M	155.722M
802.11be EHT320-BF_Nss1,(MCS0)_3TX	968M	317.441M	317MD1D	329.12M	315.842M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	19.8M	19.065M	19M1D1D	19.635M	18.791M
802.11be EHT40-BF_Nss1,(MCS0)_3TX	39.49M	37.981M	38M0D1D	38.83M	37.331M
802.11be EHT80-BF_Nss1,(MCS0)_3TX	80.52M	77.761M	77M8D1D	80.08M	76.962M
802.11be EHT160-BF_Nss1,(MCS0)_3TX	308.88M	158.121M	158MD1D	162.36M	156.722M
802.11be EHT320-BF_Nss1,(MCS0)_3TX	425.04M	319.44M	319MD1D	323.84M	313.443M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	19.91M	18.966M	19M0D1D	19.635M	18.516M
802.11be EHT40-BF_Nss1,(MCS0)_3TX	39.27M	37.831M	37M8D1D	39.05M	37.681M
802.11be EHT80-BF_Nss1,(MCS0)_3TX	80.52M	77.661M	77M7D1D	80.08M	77.161M
802.11be EHT160-BF_Nss1,(MCS0)_3TX	229.68M	157.721M	158MD1D	167.64M	156.922M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	19.855M	18.891M	19.8M	18.916M	19.745M	18.941M
6195MHz	Pass	Inf	19.8M	18.941M	19.8M	18.891M	19.91M	18.916M
6415MHz	Pass	Inf	19.69M	18.941M	19.745M	18.916M	19.8M	18.916M
6435MHz	Pass	Inf	19.745M	18.891M	19.855M	18.966M	19.745M	18.916M
6475MHz	Pass	Inf	19.745M	18.866M	19.69M	18.866M	19.69M	18.966M
6515MHz	Pass	Inf	19.69M	18.866M	19.91M	18.891M	19.8M	18.966M
6535MHz	Pass	Inf	19.69M	18.966M	19.745M	18.916M	19.69M	18.866M
6695MHz	Pass	Inf	19.635M	18.841M	19.8M	18.816M	19.745M	18.991M
6875MHz	Pass	Inf	19.8M	18.966M	19.8M	19.065M	19.8M	18.791M
6895MHz	Pass	Inf	19.69M	18.516M	19.855M	18.891M	19.91M	18.891M
6995MHz	Pass	Inf	19.69M	18.841M	19.8M	18.966M	19.635M	18.866M
7095MHz	Pass	Inf	19.8M	18.941M	19.69M	18.891M	19.745M	18.891M
7115MHz	Pass	Inf	19.635M	18.916M	19.745M	18.966M	19.8M	18.866M
802.11be EHT40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	39.16M	37.781M	39.16M	37.781M	39.16M	37.731M
6205MHz	Pass	Inf	39.16M	37.781M	39.49M	37.781M	39.27M	37.731M
6405MHz	Pass	Inf	39.6M	37.931M	39.05M	37.831M	39.38M	37.781M
6445MHz	Pass	Inf	39.05M	37.781M	39.16M	37.831M	39.27M	37.781M
6485MHz	Pass	Inf	38.94M	37.831M	39.16M	37.831M	39.27M	37.731M
6525MHz	Pass	Inf	39.49M	37.781M	39.16M	37.831M	39.16M	37.781M
6565MHz	Pass	Inf	39.05M	37.981M	39.49M	37.781M	39.38M	37.831M
6685MHz	Pass	Inf	39.27M	37.731M	38.94M	37.481M	39.05M	37.931M
6885MHz	Pass	Inf	38.83M	37.331M	39.27M	37.881M	39.16M	37.881M
6925MHz	Pass	Inf	39.05M	37.781M	39.27M	37.731M	39.16M	37.831M
7005MHz	Pass	Inf	39.16M	37.831M	39.27M	37.731M	39.27M	37.731M
7085MHz	Pass	Inf	39.16M	37.731M	39.27M	37.731M	39.16M	37.681M
802.11be EHT80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	80.52M	77.561M	80.52M	77.161M	79.86M	76.862M
6225MHz	Pass	Inf	80.3M	77.361M	80.3M	77.561M	80.3M	77.361M
6385MHz	Pass	Inf	80.3M	77.561M	80.08M	77.461M	80.3M	77.461M
6465MHz	Pass	Inf	80.3M	77.361M	80.3M	77.161M	80.3M	77.561M
6545MHz	Pass	Inf	80.52M	77.461M	80.08M	77.661M	80.3M	77.461M
6625MHz	Pass	Inf	80.08M	77.261M	80.3M	77.561M	80.3M	77.461M
6705MHz	Pass	Inf	80.3M	77.761M	80.3M	77.261M	80.3M	76.962M
6785MHz	Pass	Inf	80.08M	77.261M	80.3M	77.261M	80.3M	77.461M
6865MHz	Pass	Inf	80.3M	77.461M	80.3M	77.461M	80.52M	77.561M
6945MHz	Pass	Inf	80.3M	77.161M	80.52M	77.461M	80.08M	77.161M
7025MHz	Pass	Inf	80.3M	77.261M	80.08M	77.261M	80.08M	77.661M
802.11be EHT160-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	161.48M	156.522M	162.36M	156.322M	162.36M	156.322M
6185MHz	Pass	Inf	162.36M	156.722M	162.8M	157.321M	161.92M	155.722M
6345MHz	Pass	Inf	162.36M	156.722M	162.8M	156.922M	161.92M	156.922M
6505MHz	Pass	Inf	161.92M	155.722M	161.92M	156.122M	162.36M	157.321M
6665MHz	Pass	Inf	308.88M	158.121M	297.44M	158.121M	214.72M	156.722M
6825MHz	Pass	Inf	162.36M	156.722M	267.52M	157.321M	162.8M	156.922M
6985MHz	Pass	Inf	229.68M	157.721M	167.64M	156.922M	215.16M	156.922M
802.11be EHT320-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	619.52M	318.241M	637.12M	317.041M	598.4M	317.841M
6265MHz	Pass	Inf	566.72M	317.041M	617.76M	315.842M	659.12M	316.642M
6425MHz	Pass	Inf	611.6M	317.441M	704M	315.842M	439.12M	317.041M
6585MHz	Pass	Inf	968M	317.441M	329.12M	315.842M	635.36M	316.642M
6745MHz	Pass	Inf	425.04M	317.041M	323.84M	315.442M	323.84M	315.442M
6905MHz	Pass	Inf	412.72M	319.44M	323.84M	313.443M	330M	315.842M



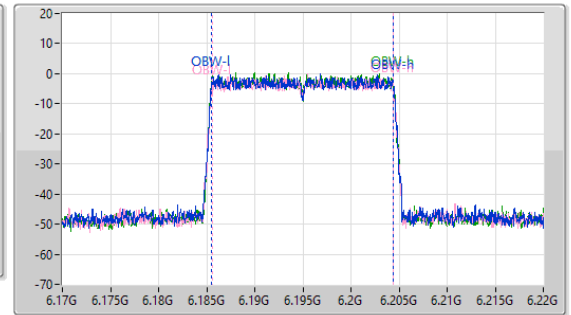
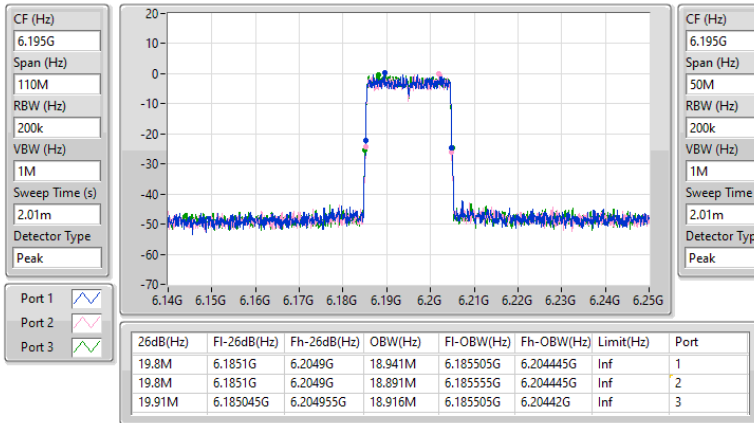
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

6195MHz

02/09/2024

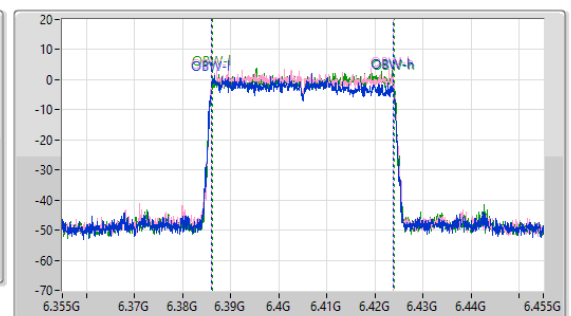
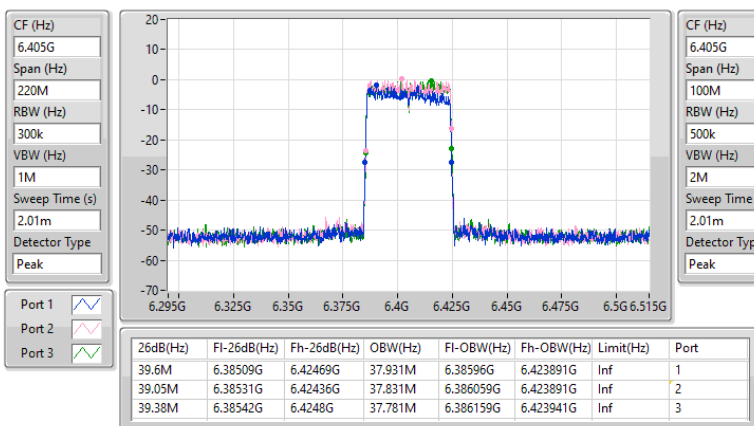


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

6405MHz

09/09/2024

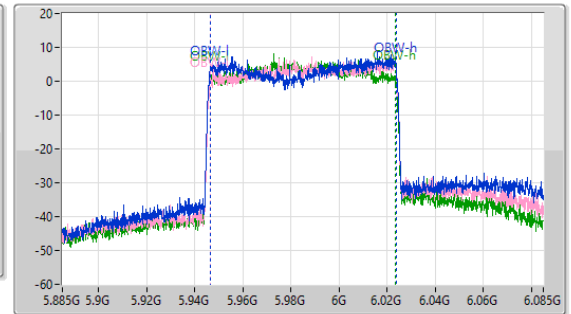
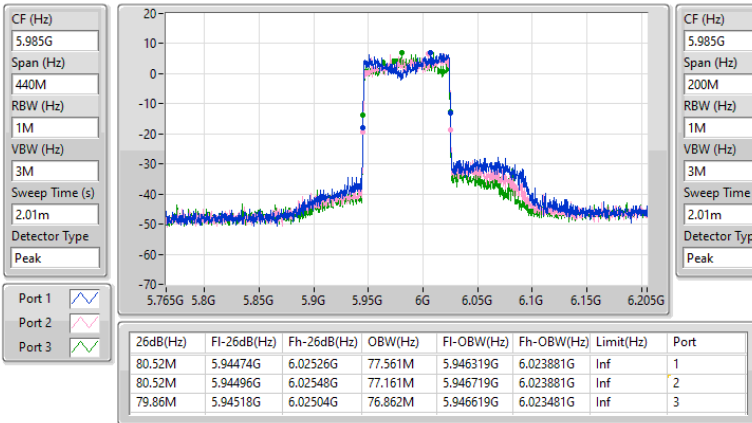


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

5985MHz

09/09/2024

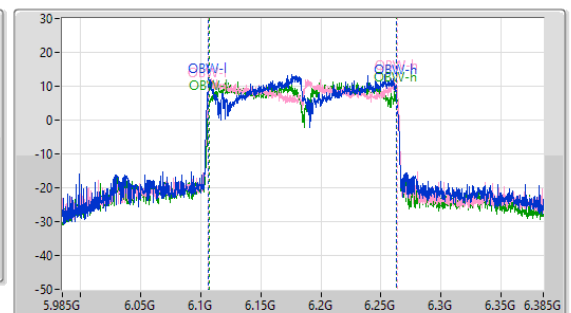
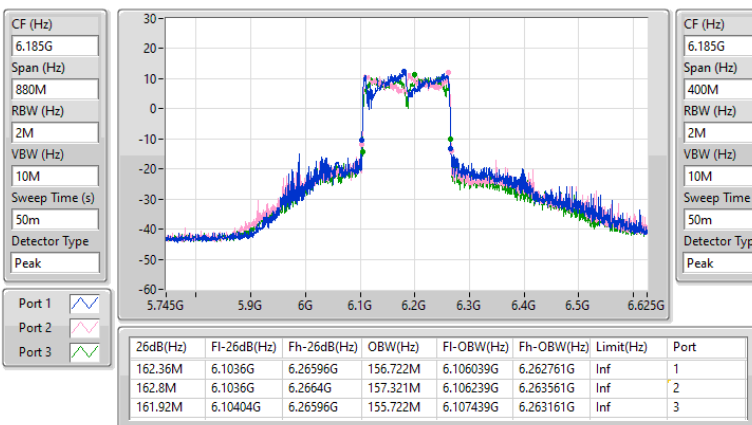


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

6185MHz

09/09/2024

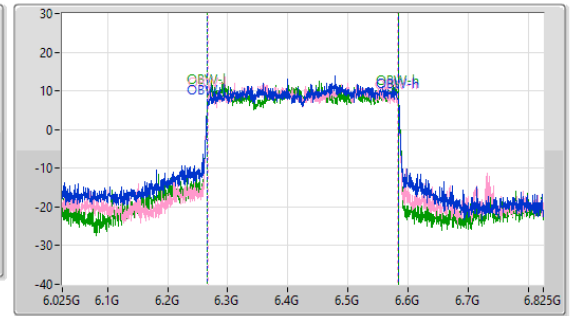
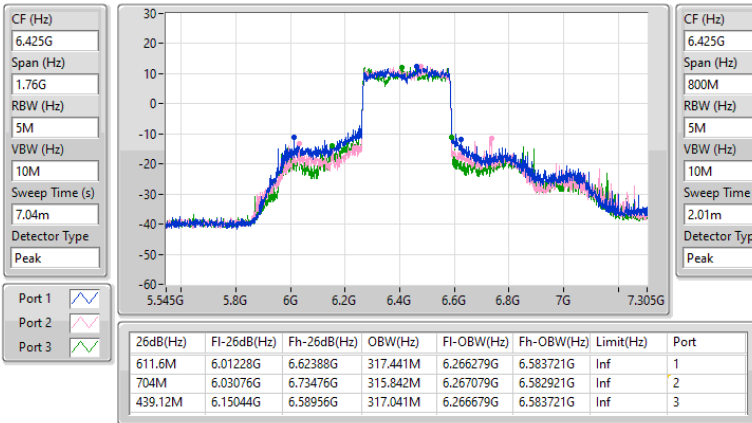


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

EBW

6425MHz

03/09/2024

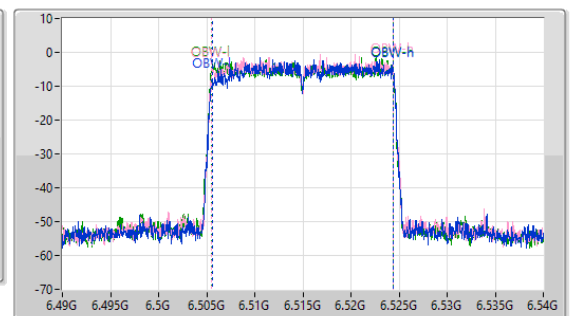
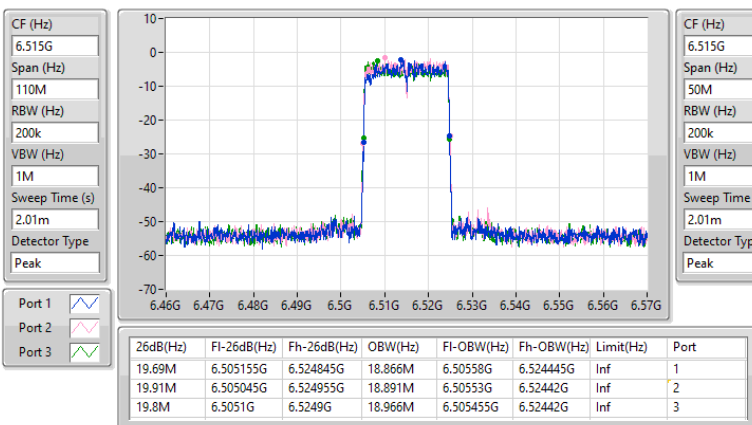


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

6515MHz

09/09/2024

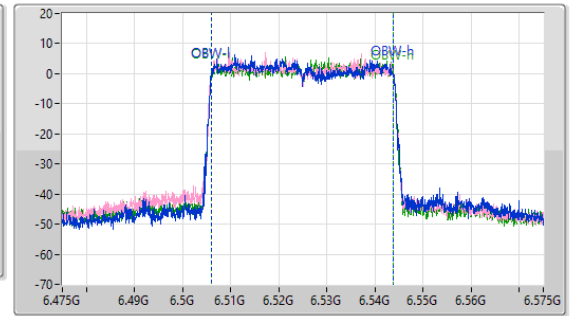
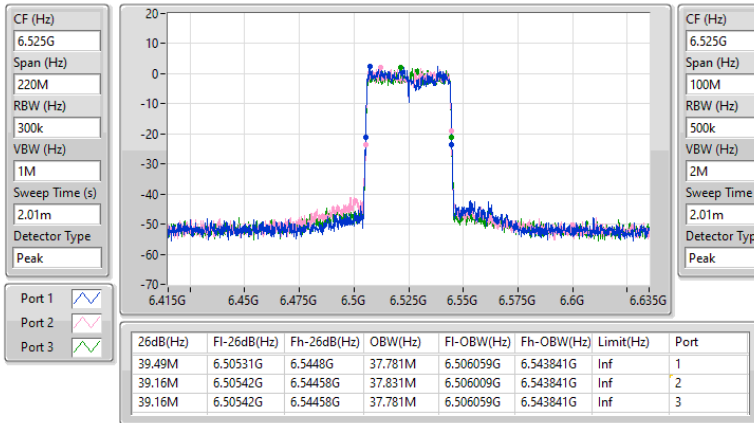


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

6525MHz

09/09/2024

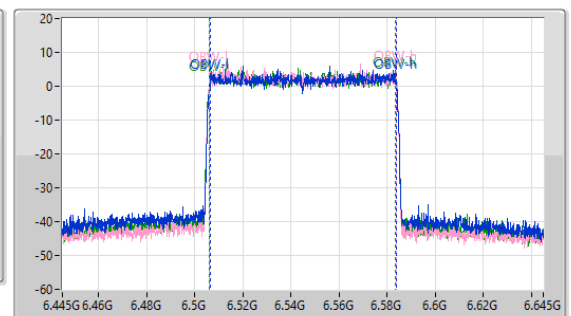
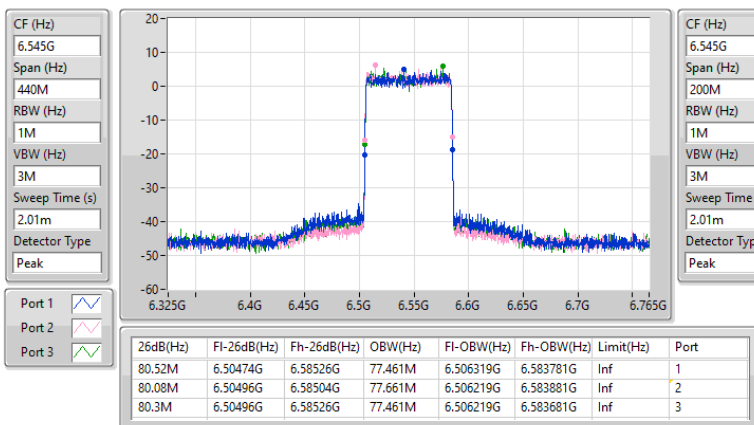


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

6545MHz

09/09/2024

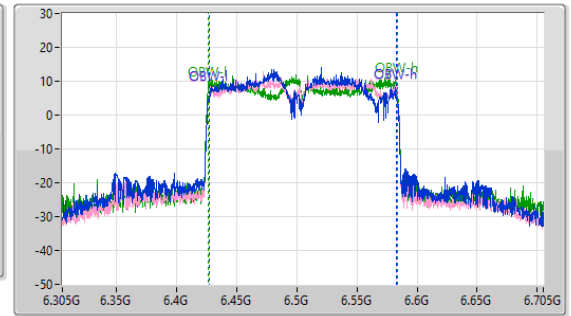
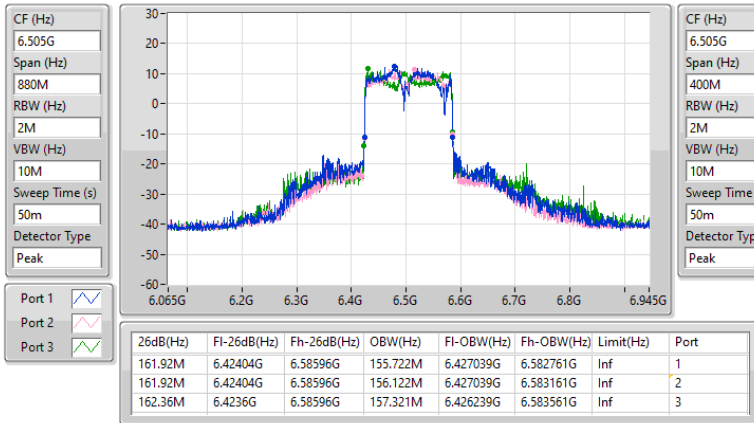


6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

6505MHz

09/09/2024

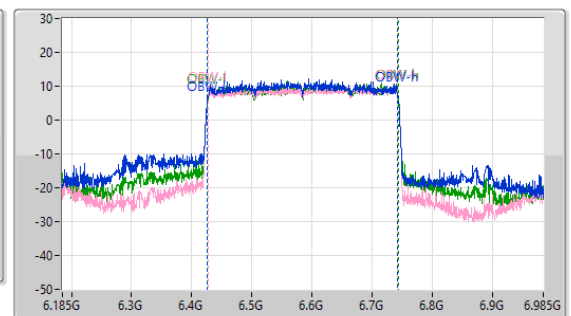
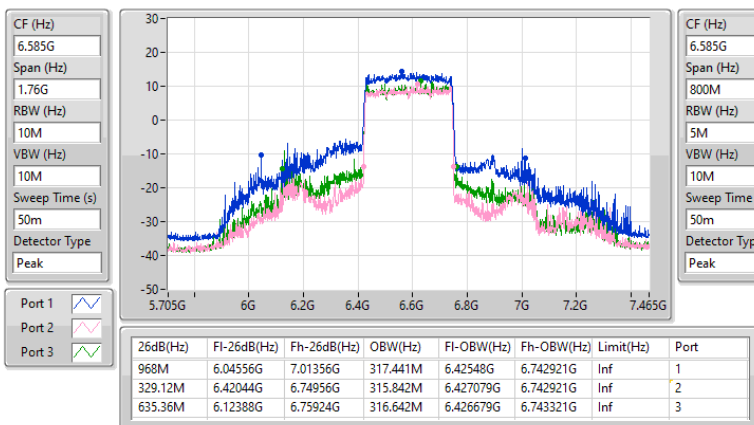


6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

EBW

6585MHz

09/09/2024

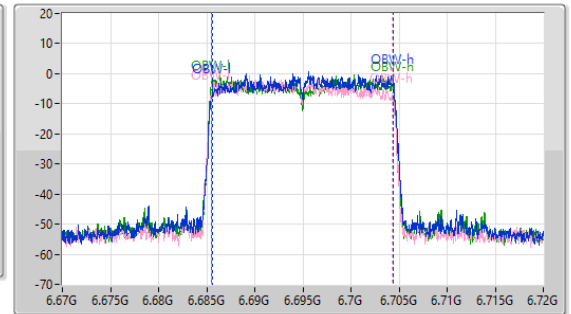
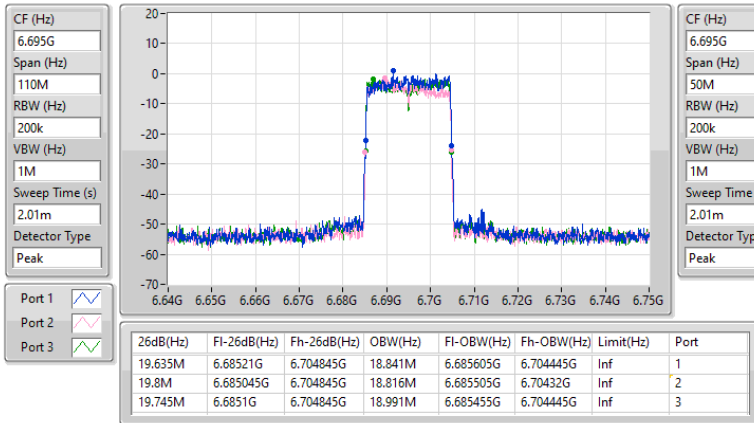


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

6695MHz

09/09/2024

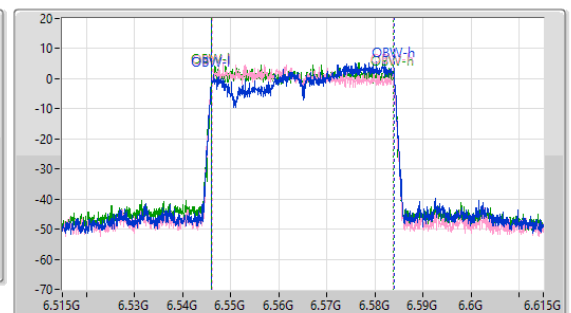
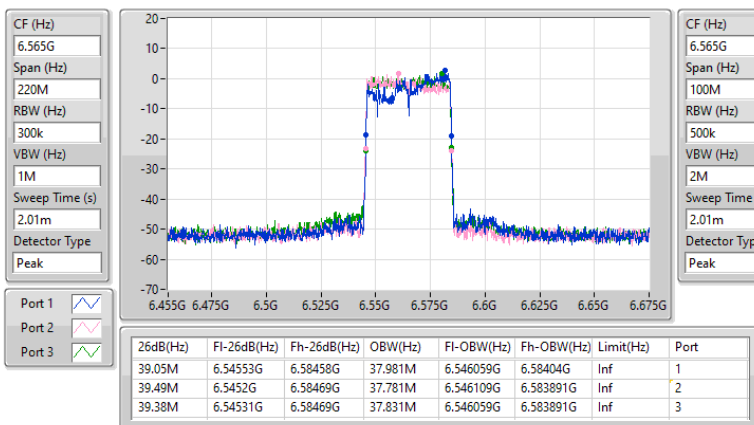


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

6565MHz

09/09/2024

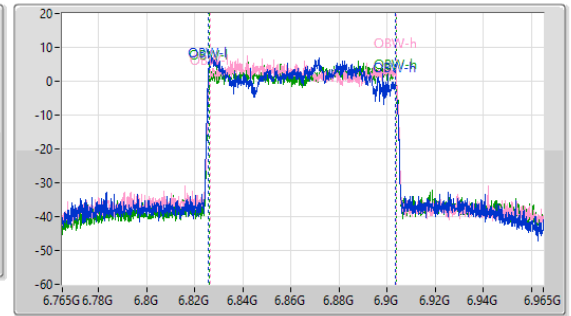
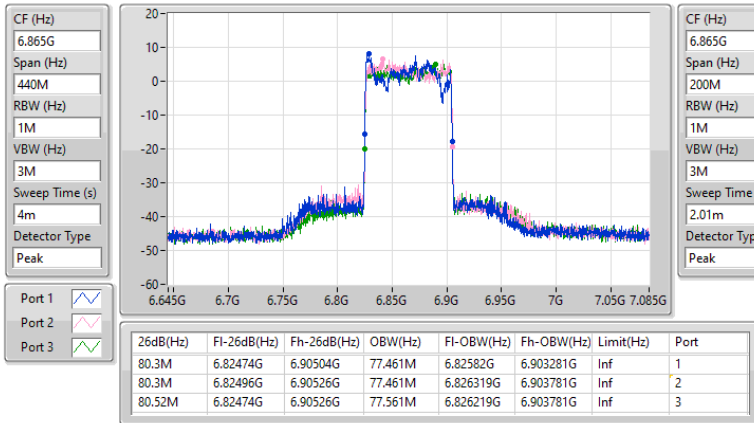


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

6865MHz

09/09/2024

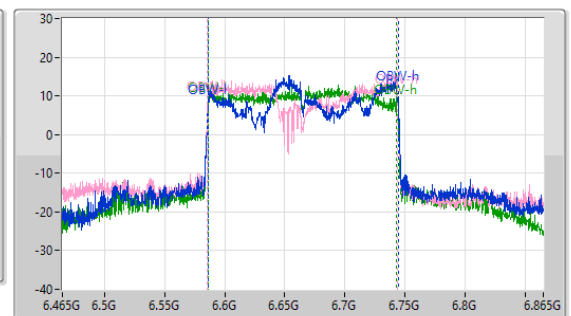
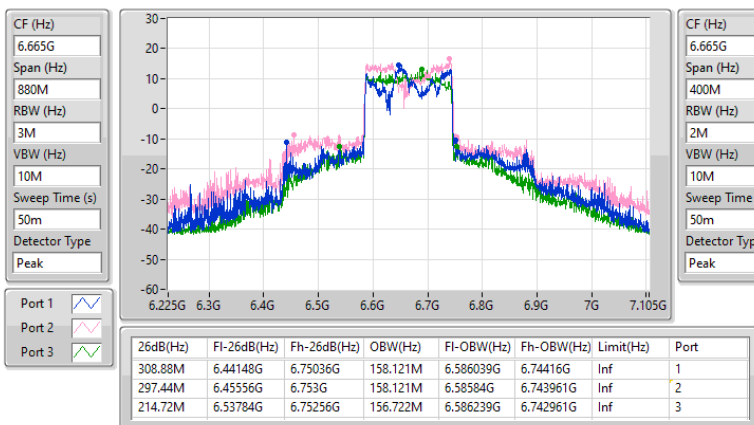


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

6665MHz

09/09/2024

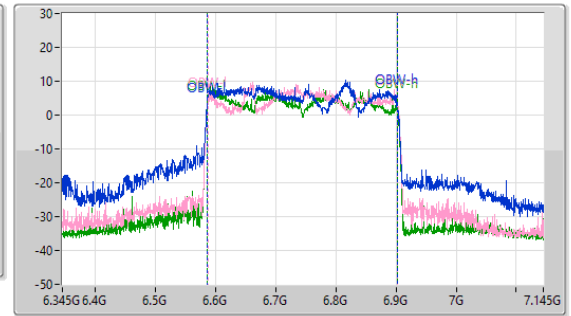
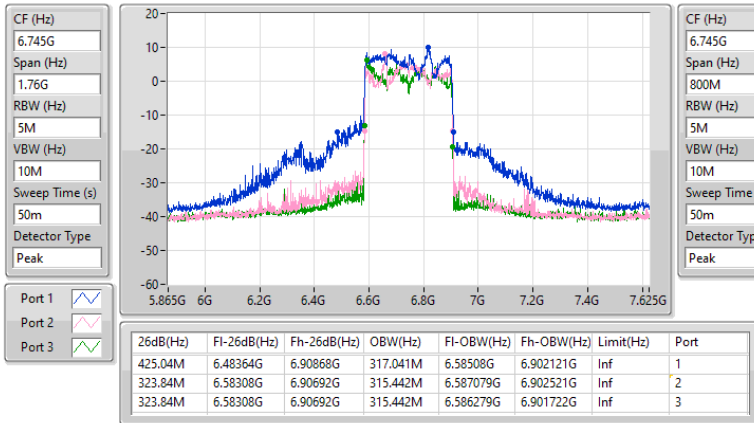


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

EBW

6745MHz

09/09/2024

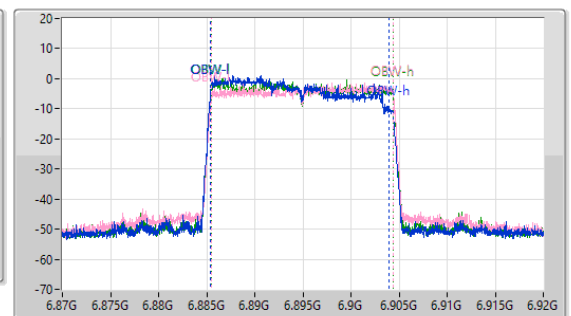
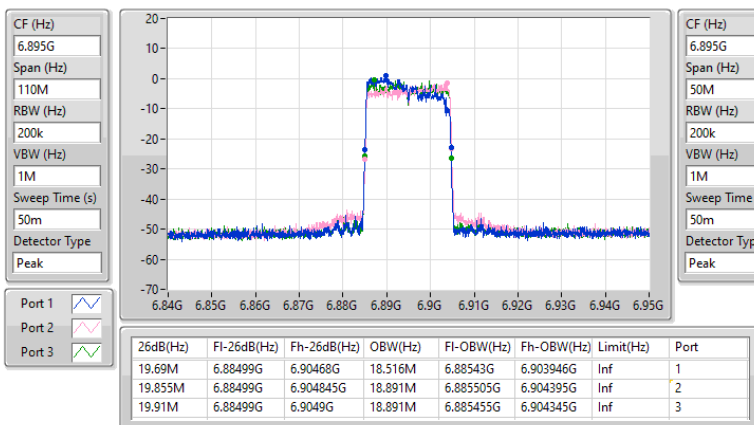


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

EBW

6895MHz

09/09/2024

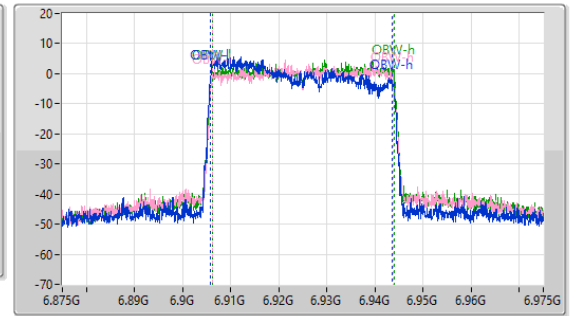
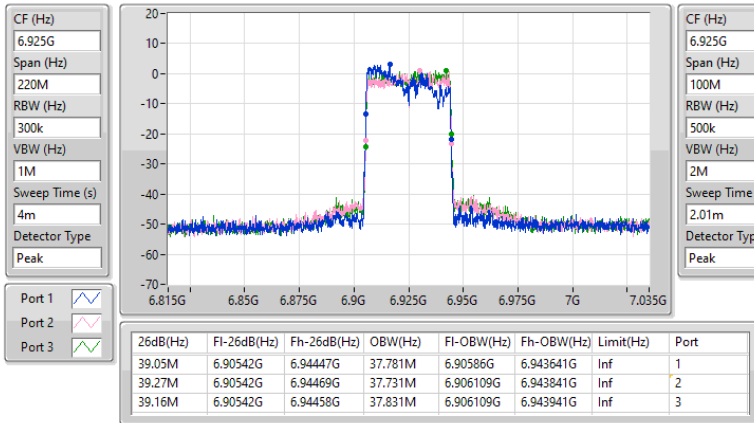


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

EBW

6925MHz

09/09/2024

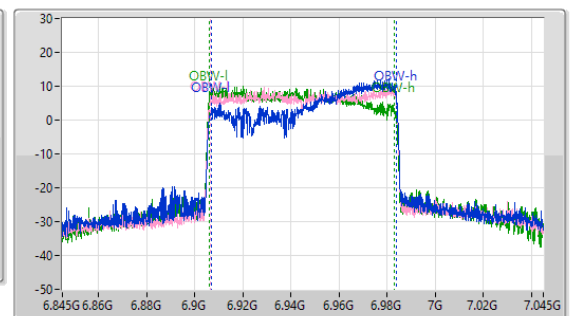
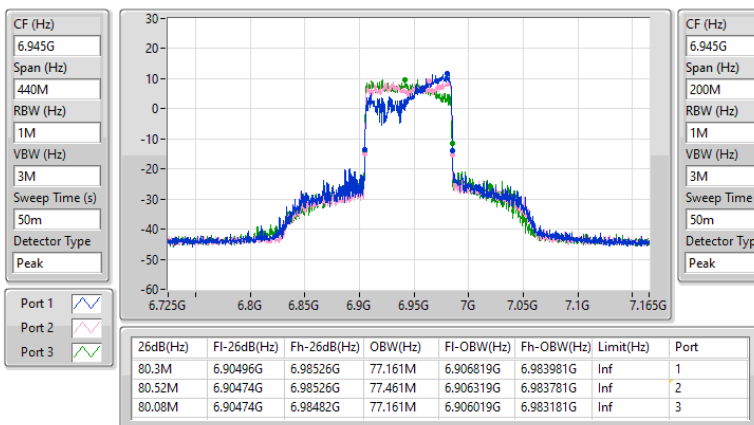


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

EBW

6945MHz

09/09/2024

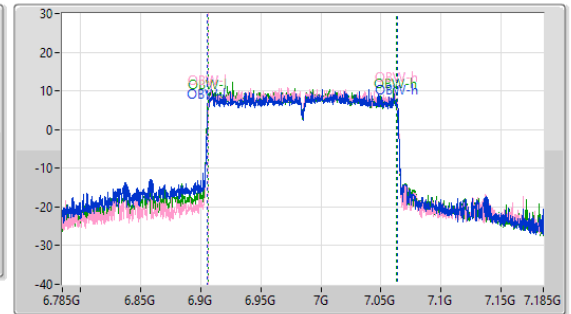
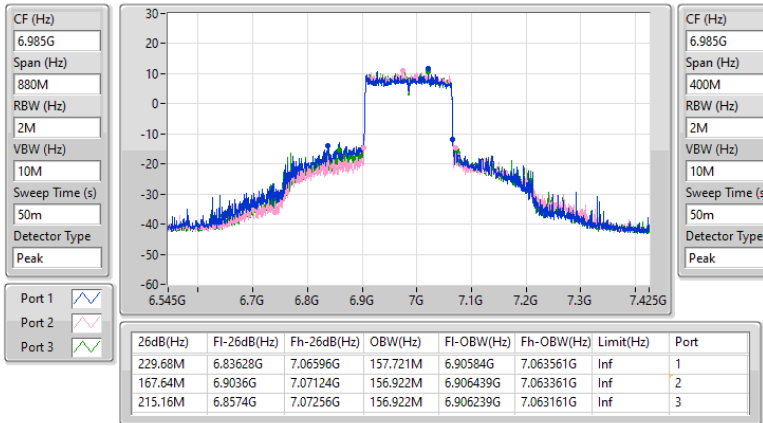


6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

EBW

6985MHz

09/09/2024



Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	14.80	0.03020
802.11be EHT40_Nss1,(MCS0)_3TX	18.77	0.07534
802.11be EHT80_Nss1,(MCS0)_3TX	21.14	0.13002
802.11be EHT160_Nss1,(MCS0)_3TX	24.55	0.28510
802.11be EHT320_Nss1,(MCS0)_3TX	25.64	0.36644
6.425-6.525GHz	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	16.45	0.04416
802.11be EHT40_Nss1,(MCS0)_3TX	17.83	0.06067
802.11be EHT80_Nss1,(MCS0)_3TX	21.15	0.13032
802.11be EHT160_Nss1,(MCS0)_3TX	23.23	0.21038
802.11be EHT320_Nss1,(MCS0)_3TX	25.26	0.33574
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	15.89	0.03882
802.11be EHT40_Nss1,(MCS0)_3TX	18.88	0.07727
802.11be EHT80_Nss1,(MCS0)_3TX	22.65	0.18408
802.11be EHT160_Nss1,(MCS0)_3TX	25.16	0.32810
802.11be EHT320_Nss1,(MCS0)_3TX	24.13	0.25882
6.875-7.125GHz	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	15.76	0.03767
802.11be EHT40_Nss1,(MCS0)_3TX	18.67	0.07362
802.11be EHT80_Nss1,(MCS0)_3TX	21.49	0.14093
802.11be EHT160_Nss1,(MCS0)_3TX	23.31	0.21429

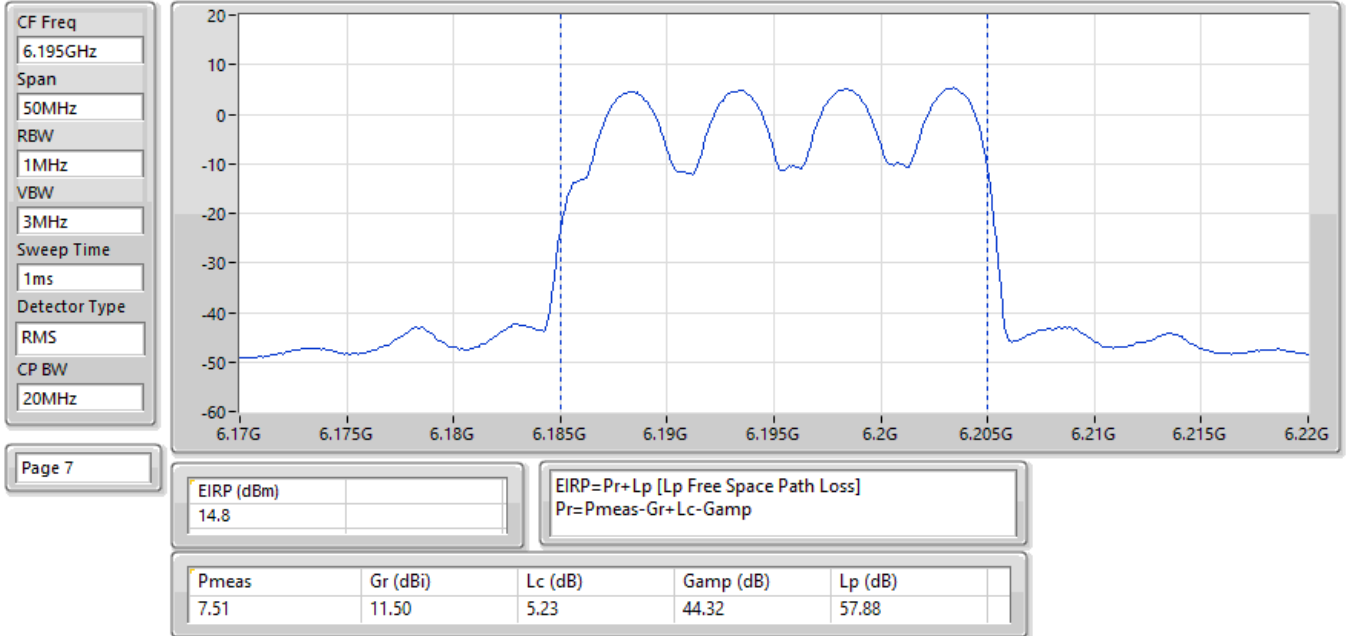
Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_3TX	-	-	-
5955MHz	Pass	14.31	30.00
6195MHz	Pass	14.80	30.00
6415MHz	Pass	14.70	30.00
6435MHz	Pass	16.21	30.00
6475MHz	Pass	16.45	30.00
6515MHz	Pass	14.71	30.00
6535MHz	Pass	15.70	30.00
6695MHz	Pass	15.89	30.00
6875MHz	Pass	15.82	30.00
6895MHz	Pass	15.76	30.00
6995MHz	Pass	15.56	30.00
7095MHz	Pass	15.54	30.00
7115MHz	Pass	15.42	30.00
802.11be EHT40_Nss1,(MCS0)_3TX	-	-	-
5965MHz	Pass	18.77	30.00
6205MHz	Pass	16.72	30.00
6405MHz	Pass	18.23	30.00
6445MHz	Pass	17.44	30.00
6485MHz	Pass	17.26	30.00
6525MHz	Pass	17.83	30.00
6565MHz	Pass	18.50	30.00
6685MHz	Pass	17.82	30.00
6885MHz	Pass	18.88	30.00
6925MHz	Pass	18.67	30.00
7005MHz	Pass	18.18	30.00
7085MHz	Pass	17.90	30.00
802.11be EHT80_Nss1,(MCS0)_3TX	-	-	-
5985MHz	Pass	19.27	30.00
6225MHz	Pass	19.94	30.00
6385MHz	Pass	21.14	30.00
6465MHz	Pass	21.15	30.00
6545MHz	Pass	20.48	30.00
6625MHz	Pass	21.82	30.00
6705MHz	Pass	22.65	30.00
6785MHz	Pass	21.72	30.00
6865MHz	Pass	21.03	30.00
6945MHz	Pass	20.80	30.00
7025MHz	Pass	21.49	30.00
802.11be EHT160_Nss1,(MCS0)_3TX	-	-	-
6025MHz	Pass	22.57	30.00
6185MHz	Pass	22.49	30.00
6345MHz	Pass	24.55	30.00
6505MHz	Pass	23.23	30.00
6665MHz	Pass	25.16	30.00
6825MHz	Pass	23.05	30.00
6985MHz	Pass	23.31	30.00
802.11be EHT320_Nss1,(MCS0)_3TX	-	-	-
6105MHz	Pass	22.72	30.00
6265MHz	Pass	26.02	30.00
6425MHz	Pass	25.64	30.00
6585MHz	Pass	26.00	30.00
6745MHz	Pass	24.86	30.00
6905MHz	Pass	19.98	30.00

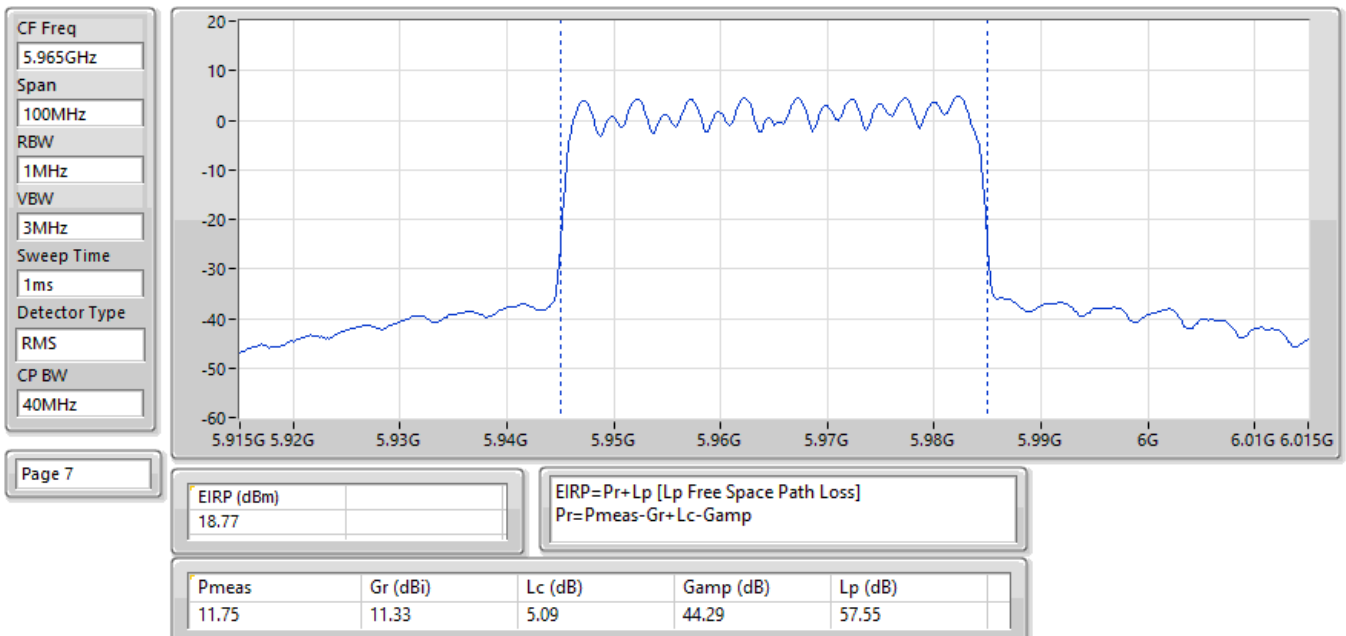


DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

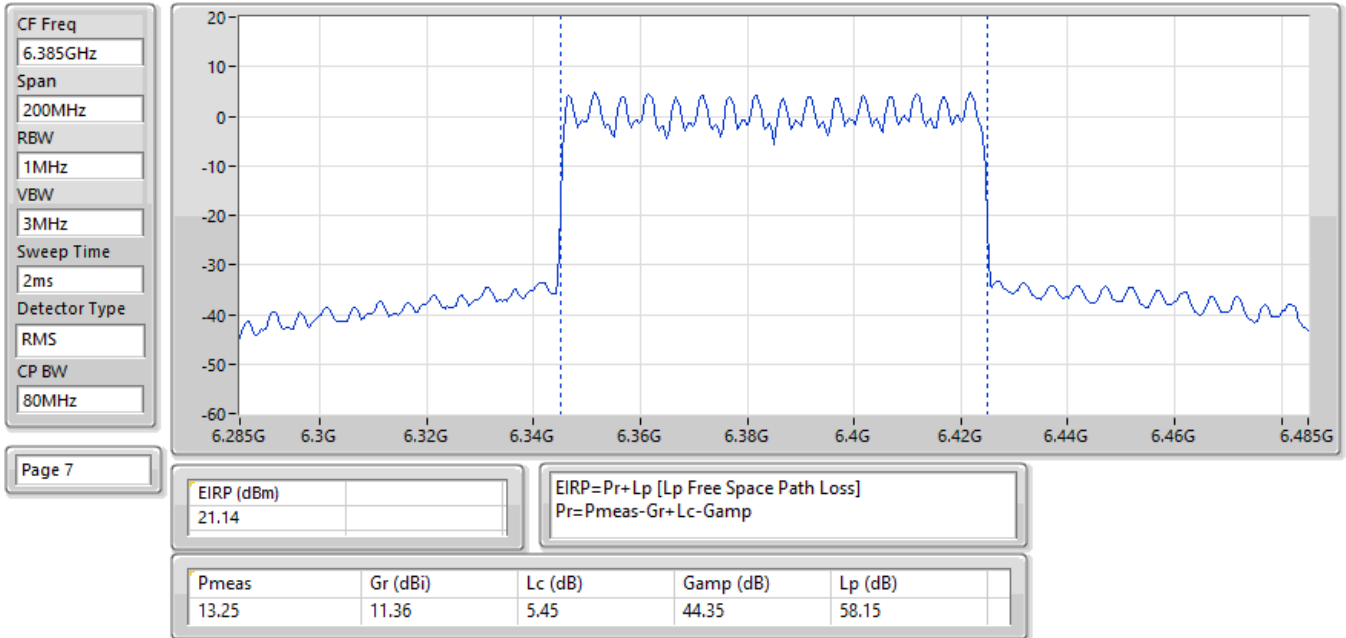
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6195MHz;TX



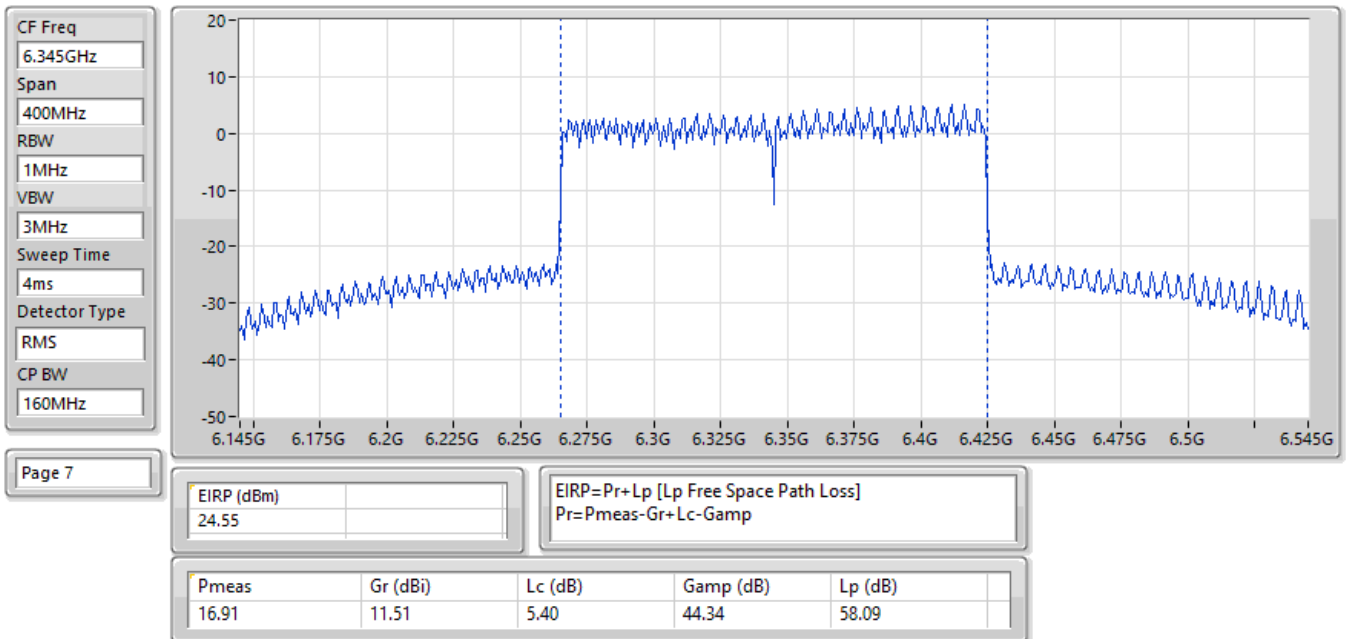
EIRP;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:5965MHz;TX



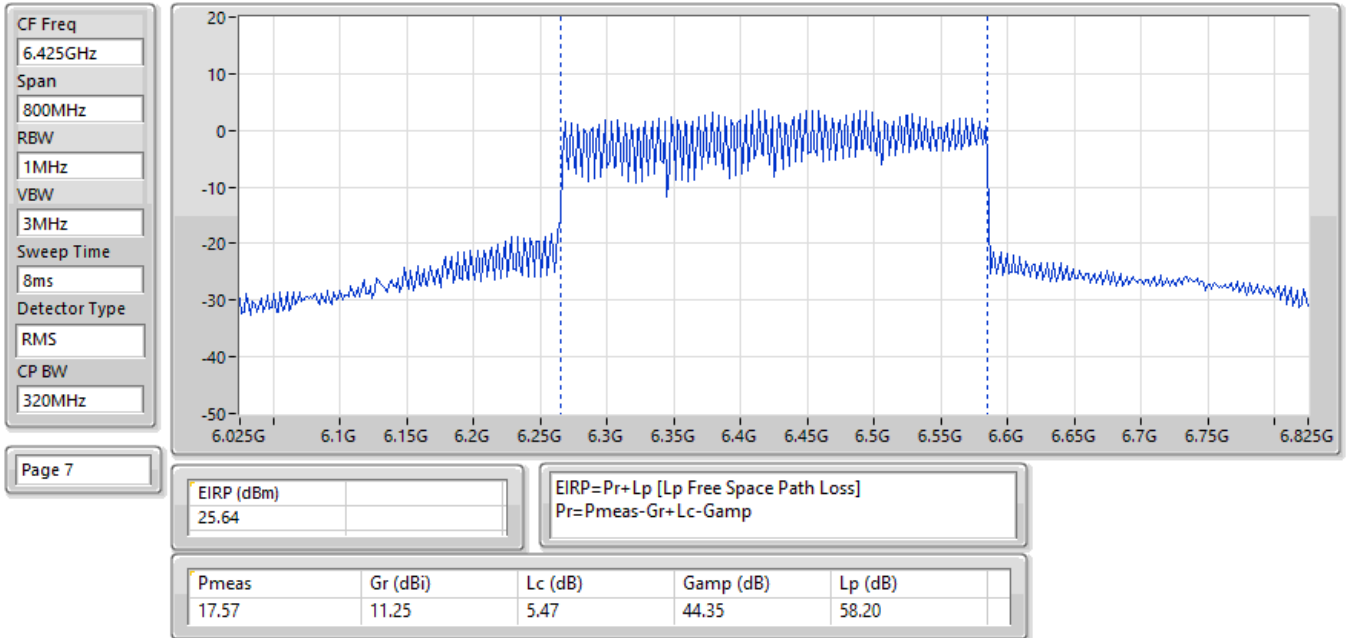
EIRP;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:6385MHz;TX



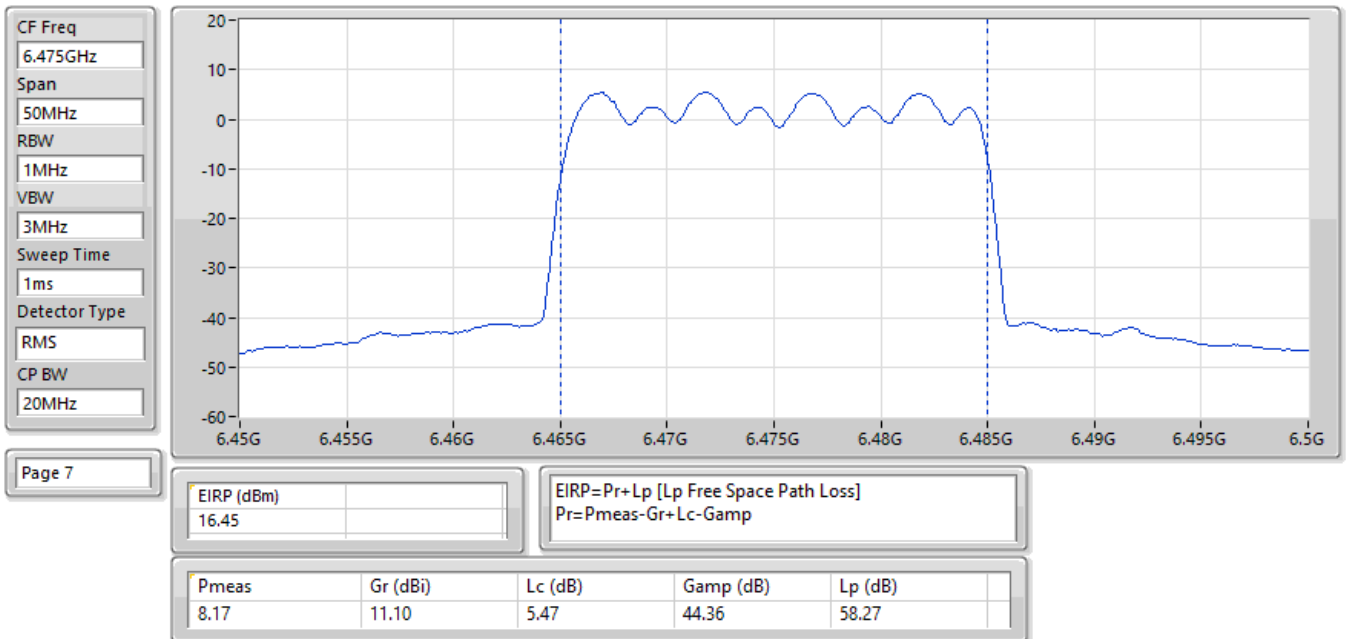
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6345MHz;TX



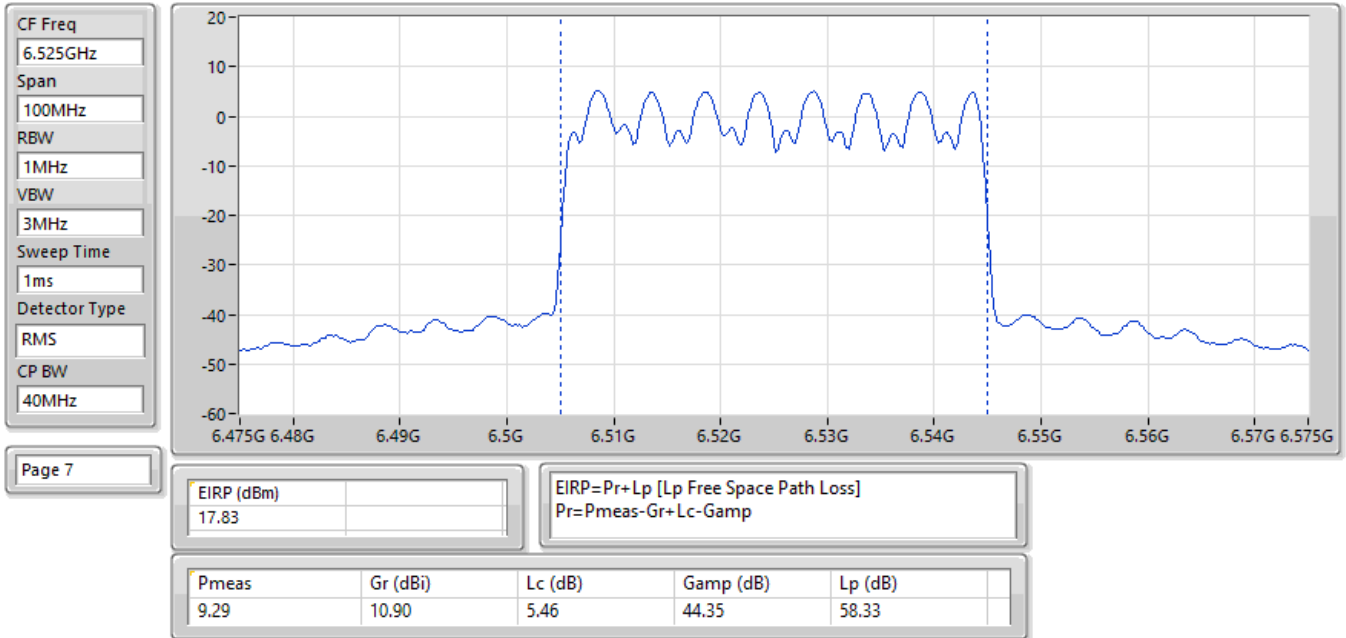
EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6425MHz;TX



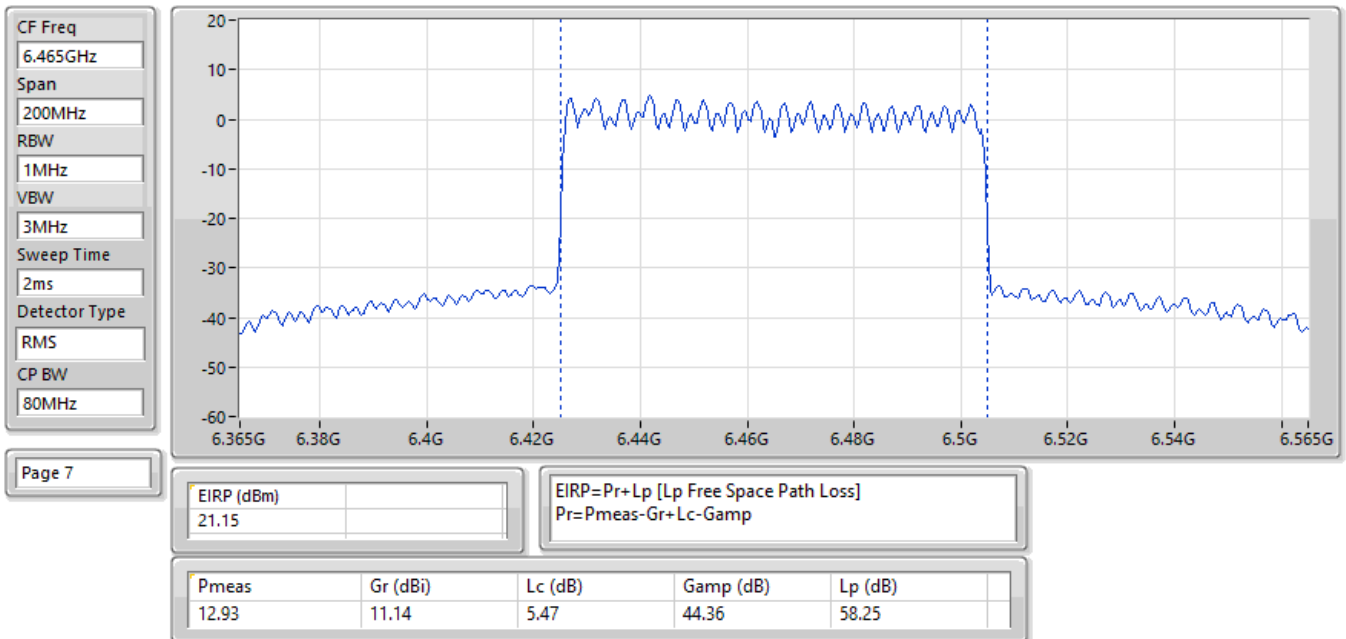
EIRP;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6475MHz;TX



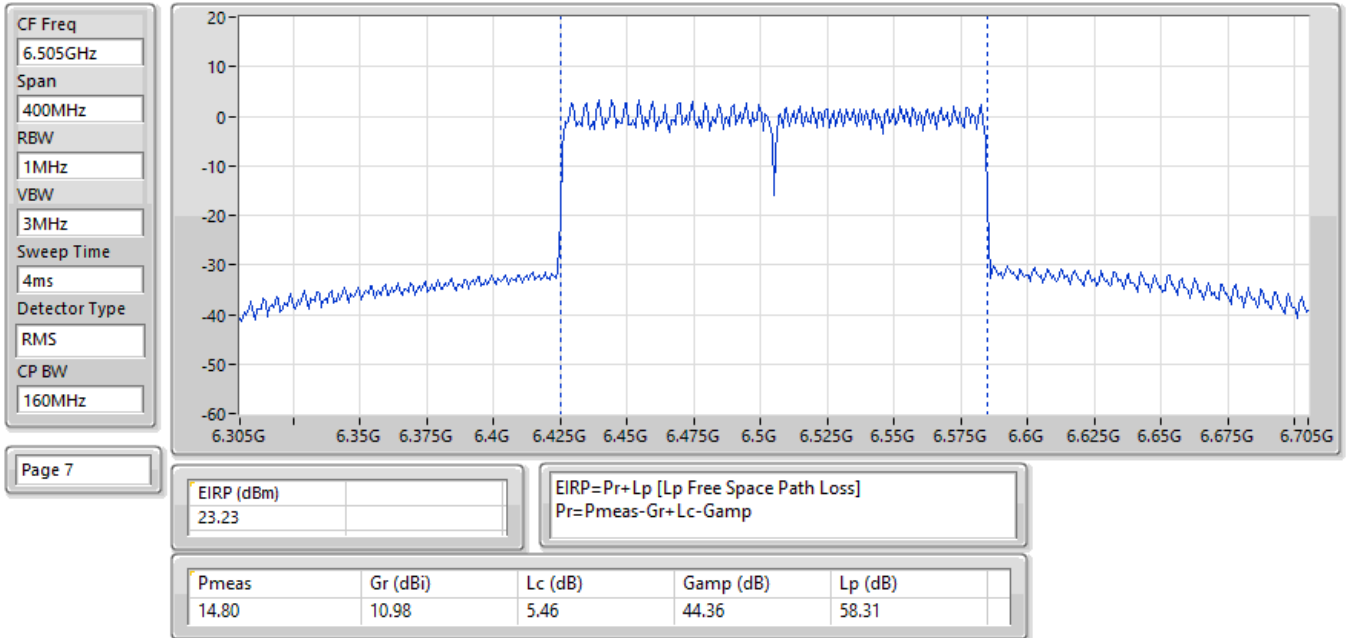
EIRP:Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6525MHz;TX



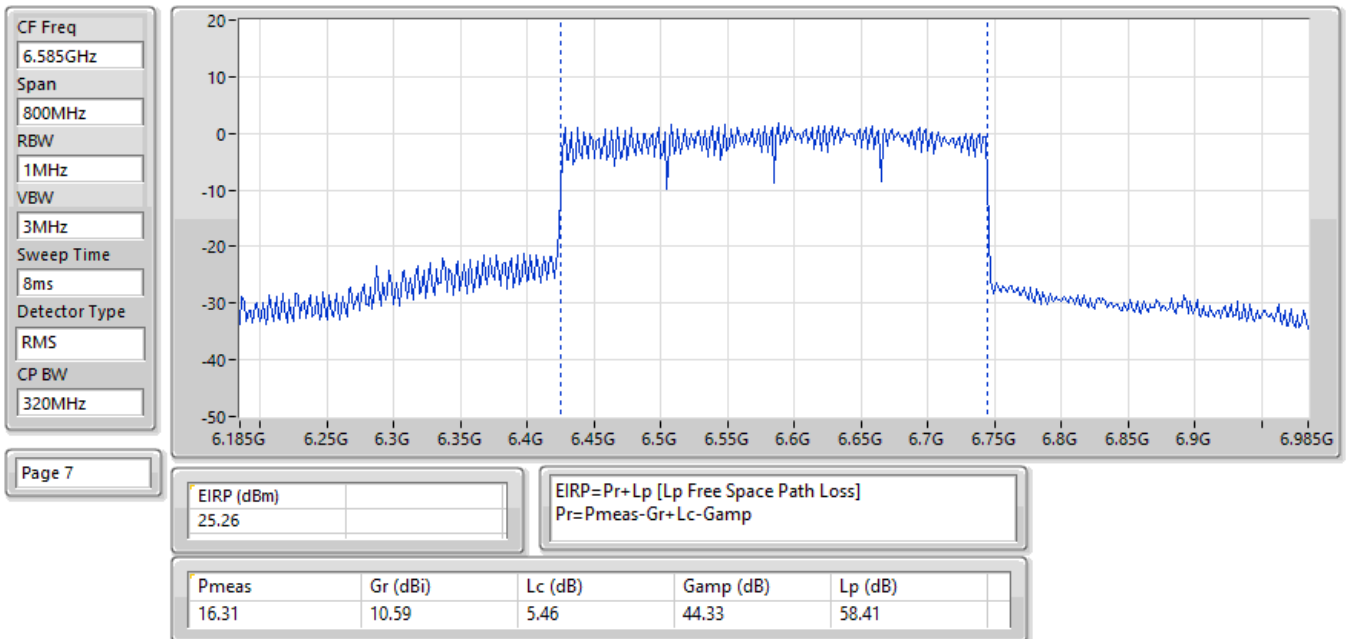
EIRP:Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:6465MHz;TX



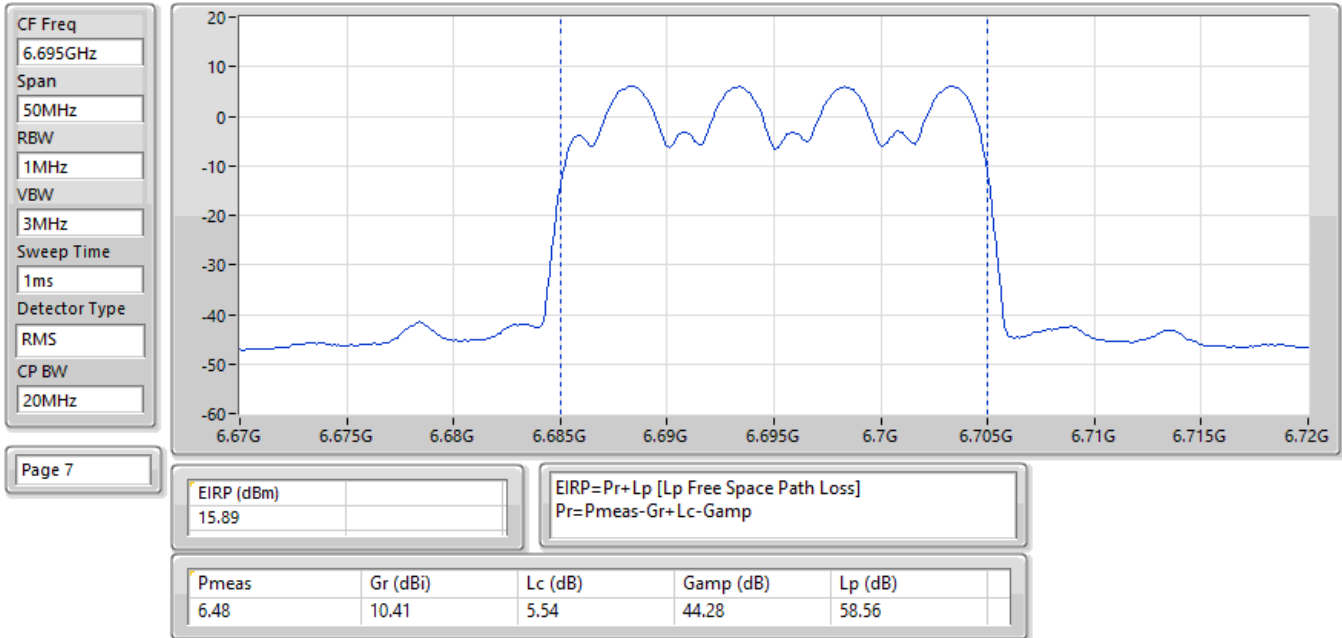
EIRP;Band:6.4G;be160;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6505MHz;TX



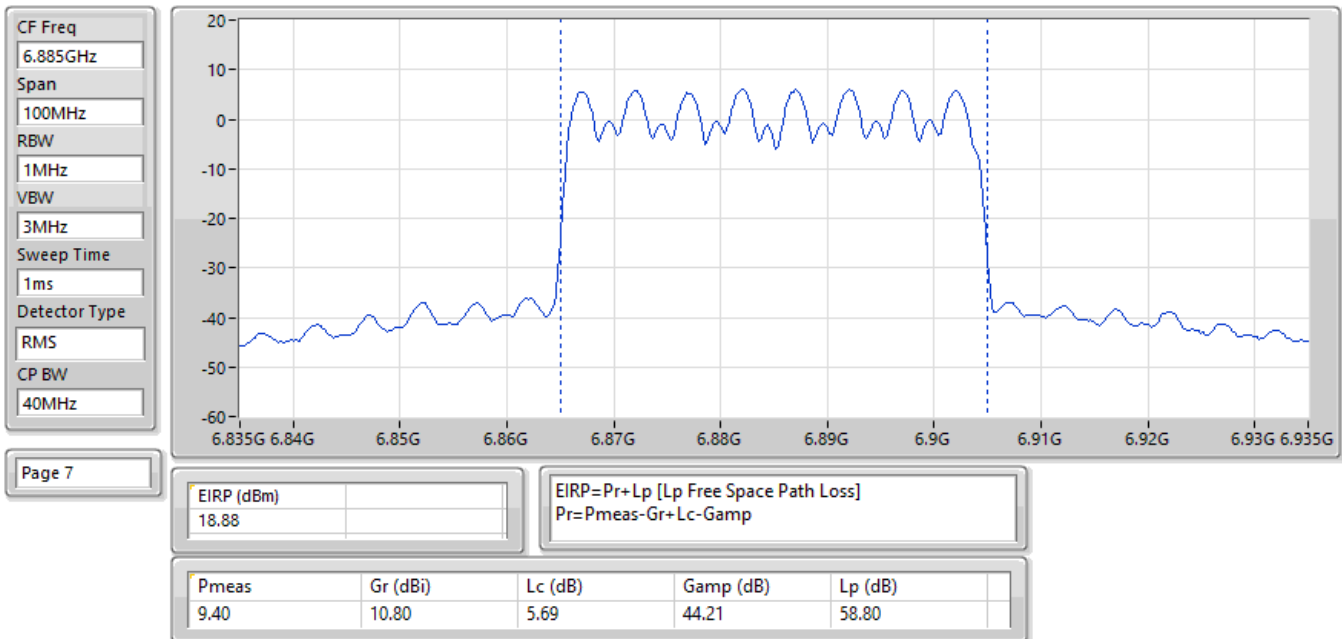
EIRP;Band:6.4G;be320;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6585MHz;TX



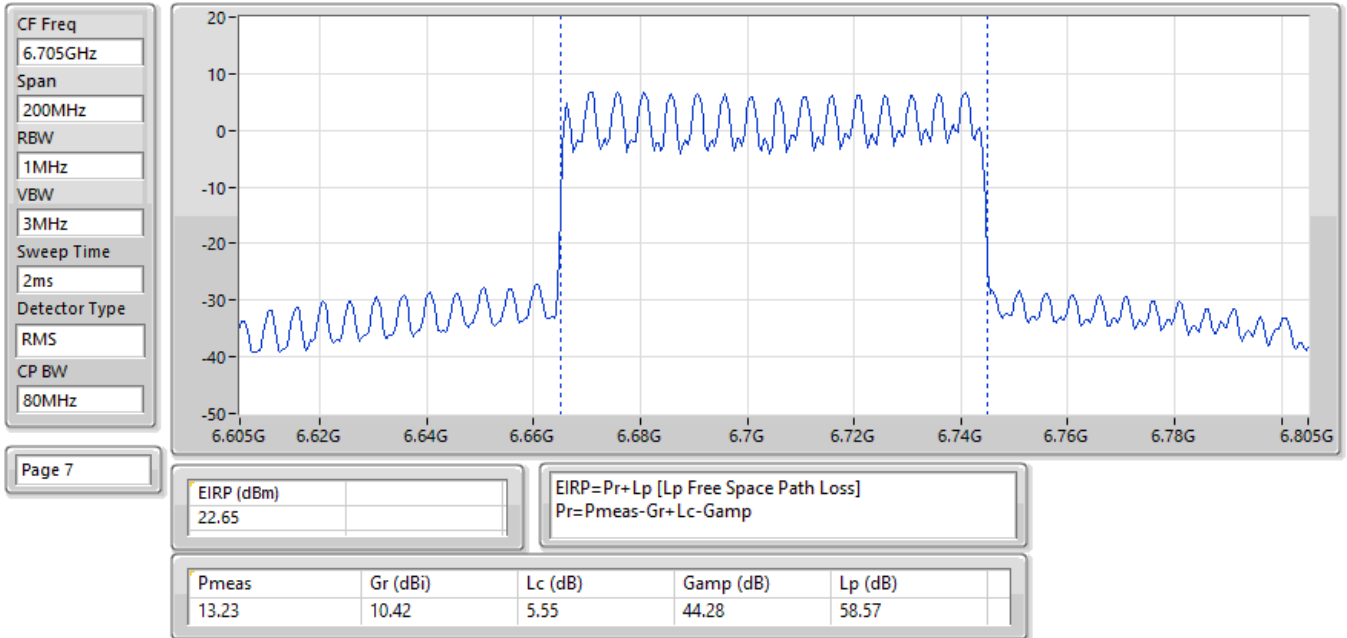
EIRP:Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6695MHz;TX



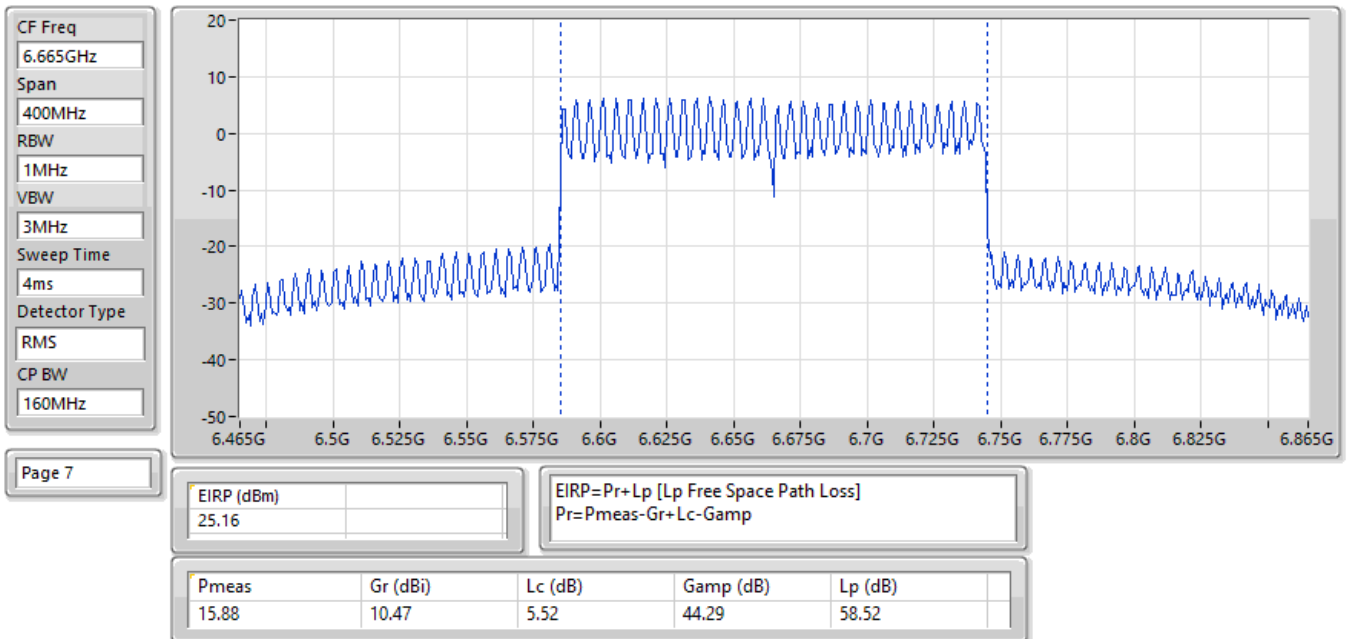
EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6885MHz;TX



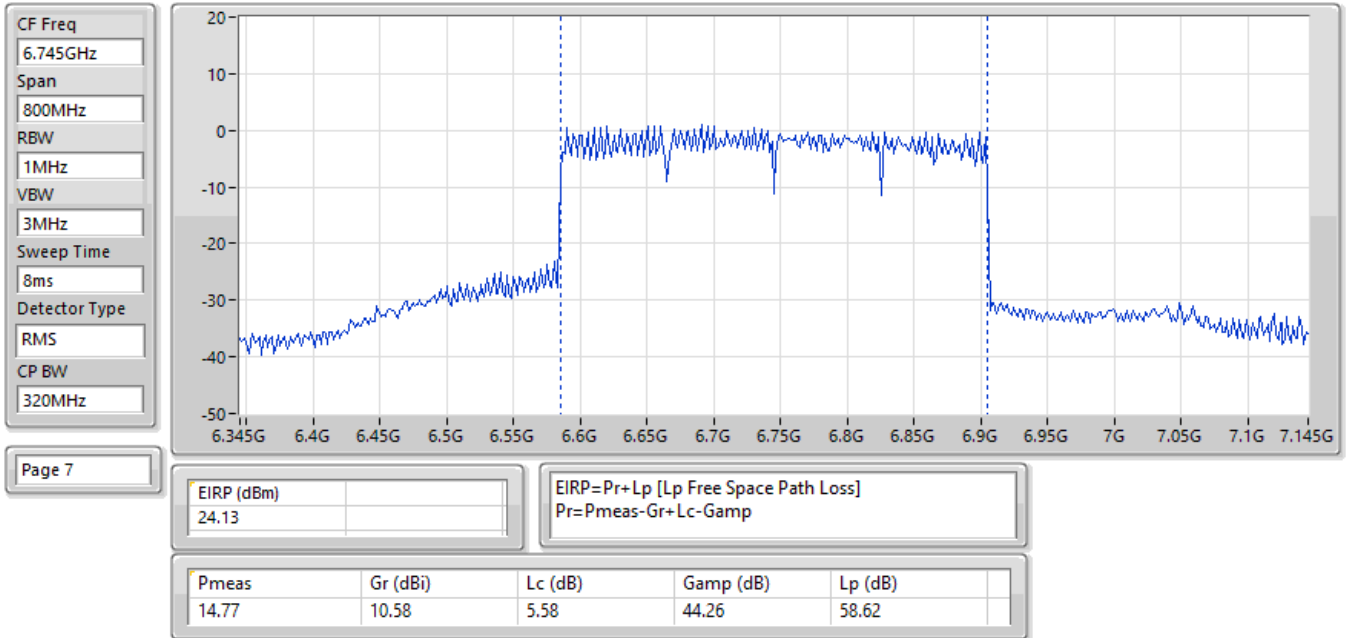
EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:6705MHz;TX



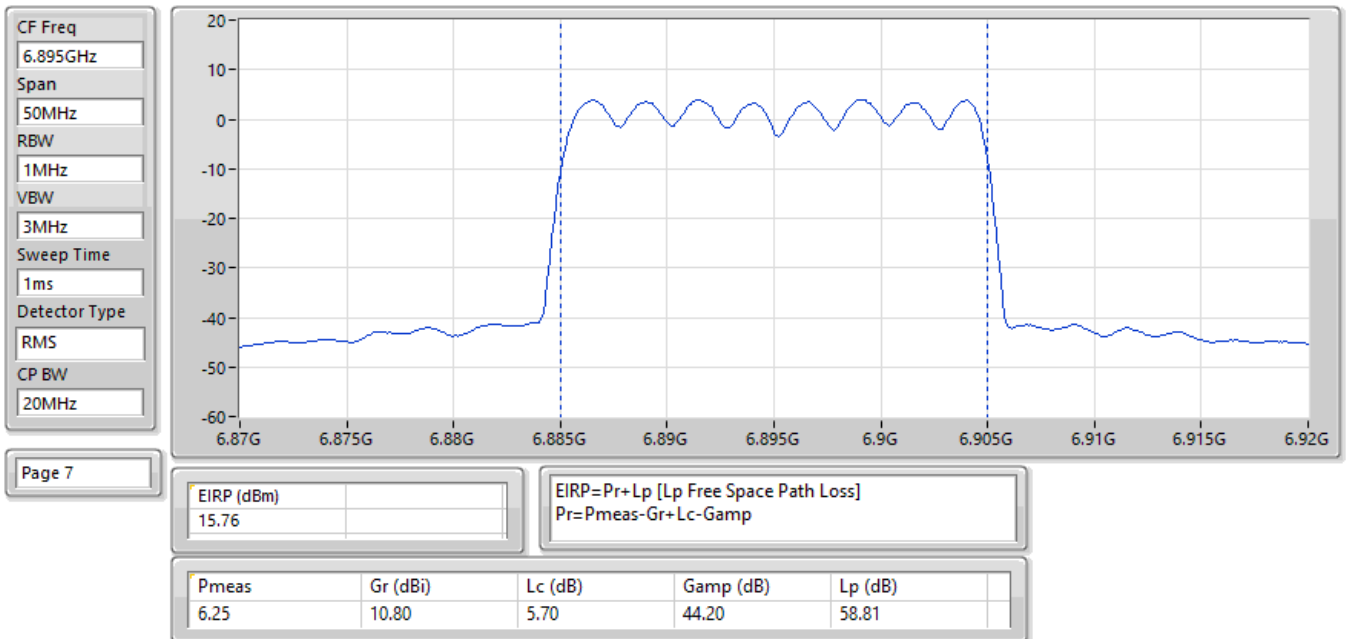
EIRP:Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6665MHz;TX



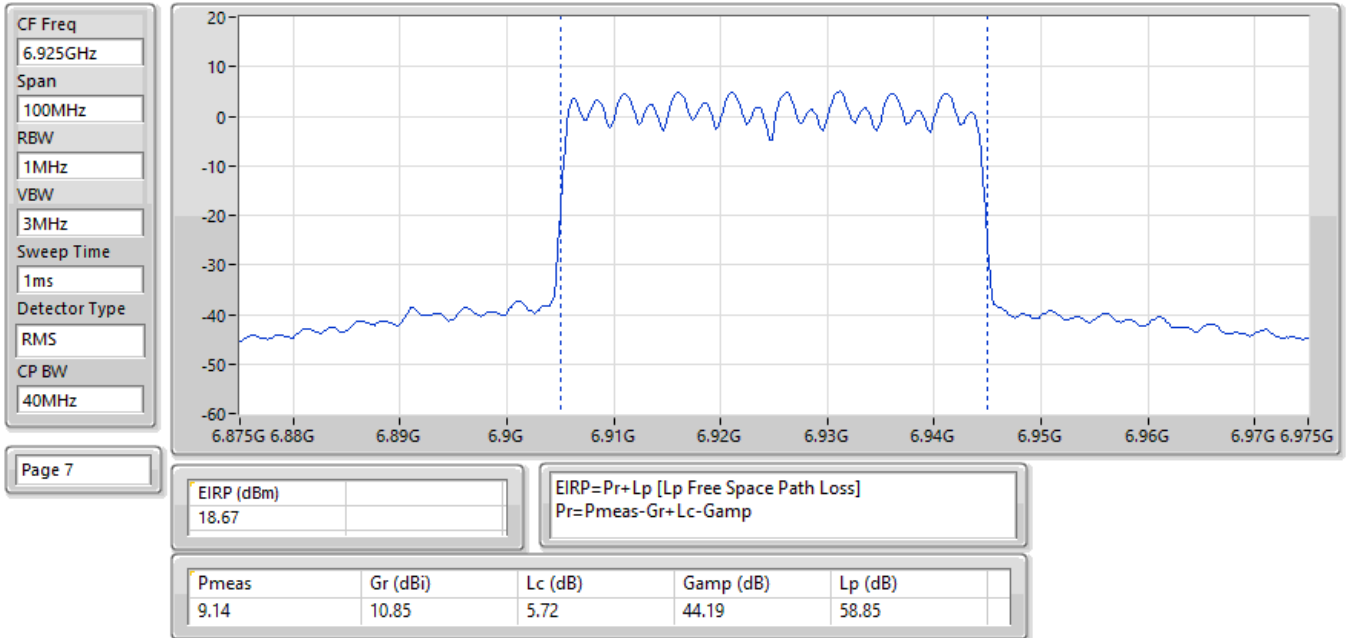
EIRP;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6745MHz;TX



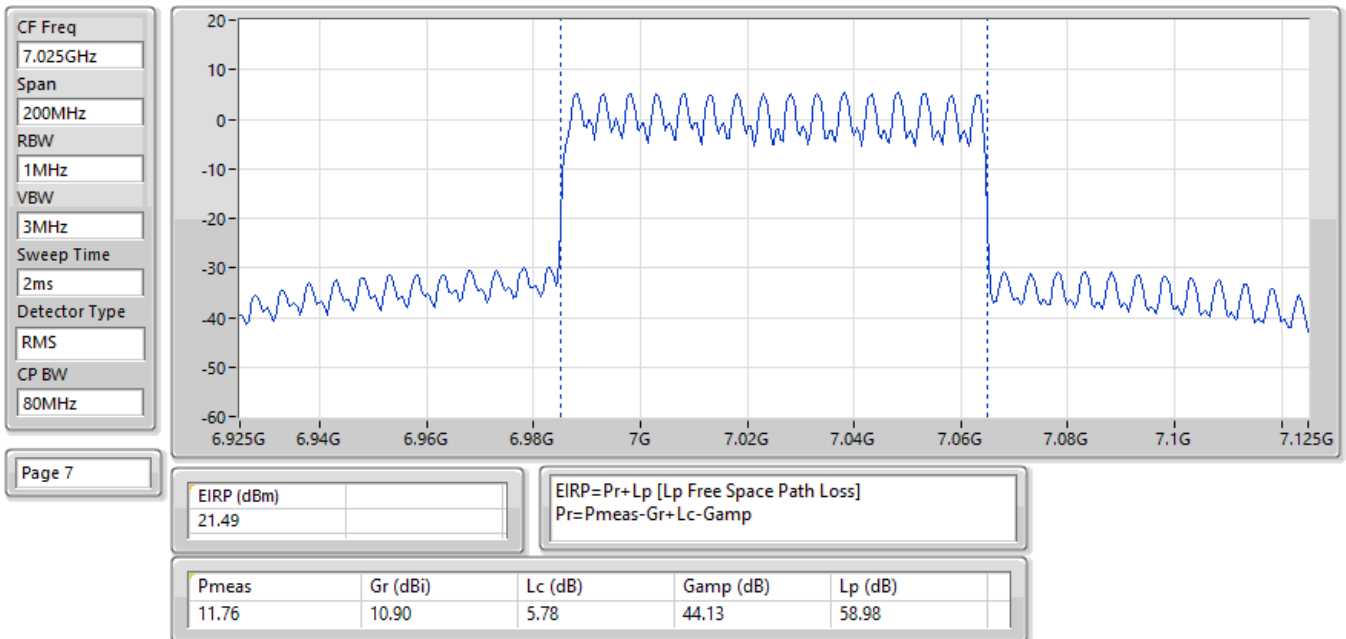
EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6895MHz;TX



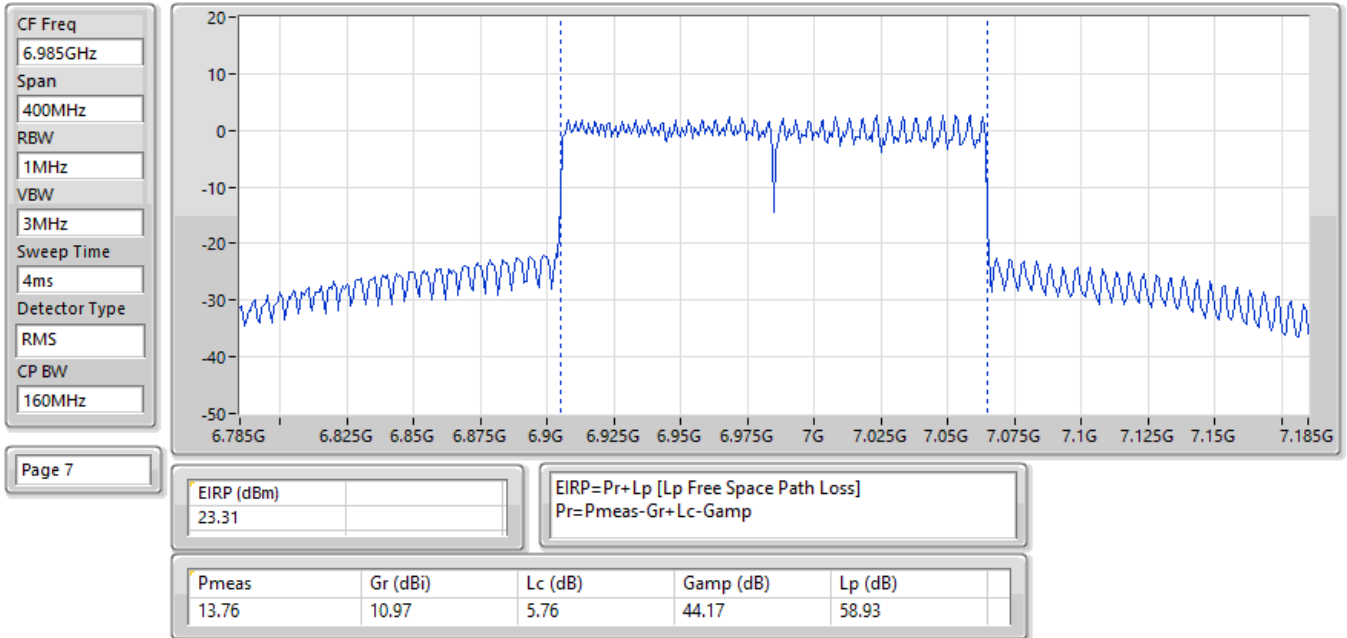
EIRP:Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6925MHz;TX



EIRP:Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:7025MHz;TX



EIRP;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6985MHz;TX





Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	17.36	0.05445
802.11be EHT40-BF_Nss1,(MCS0)_3TX	18.83	0.07638
802.11be EHT80-BF_Nss1,(MCS0)_3TX	21.88	0.15417
802.11be EHT160-BF_Nss1,(MCS0)_3TX	25.03	0.31842
802.11be EHT320-BF_Nss1,(MCS0)_3TX	25.16	0.32810
6.425-6.525GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	17.14	0.05176
802.11be EHT40-BF_Nss1,(MCS0)_3TX	20.23	0.10544
802.11be EHT80-BF_Nss1,(MCS0)_3TX	20.78	0.11967
802.11be EHT160-BF_Nss1,(MCS0)_3TX	24.49	0.28119
802.11be EHT320-BF_Nss1,(MCS0)_3TX	24.67	0.29309
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	16.96	0.04966
802.11be EHT40-BF_Nss1,(MCS0)_3TX	17.93	0.06209
802.11be EHT80-BF_Nss1,(MCS0)_3TX	21.55	0.14289
802.11be EHT160-BF_Nss1,(MCS0)_3TX	26.01	0.39902
802.11be EHT320-BF_Nss1,(MCS0)_3TX	19.72	0.09376
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	18.52	0.07112
802.11be EHT40-BF_Nss1,(MCS0)_3TX	19.56	0.09036
802.11be EHT80-BF_Nss1,(MCS0)_3TX	22.46	0.17620
802.11be EHT160-BF_Nss1,(MCS0)_3TX	22.11	0.16255

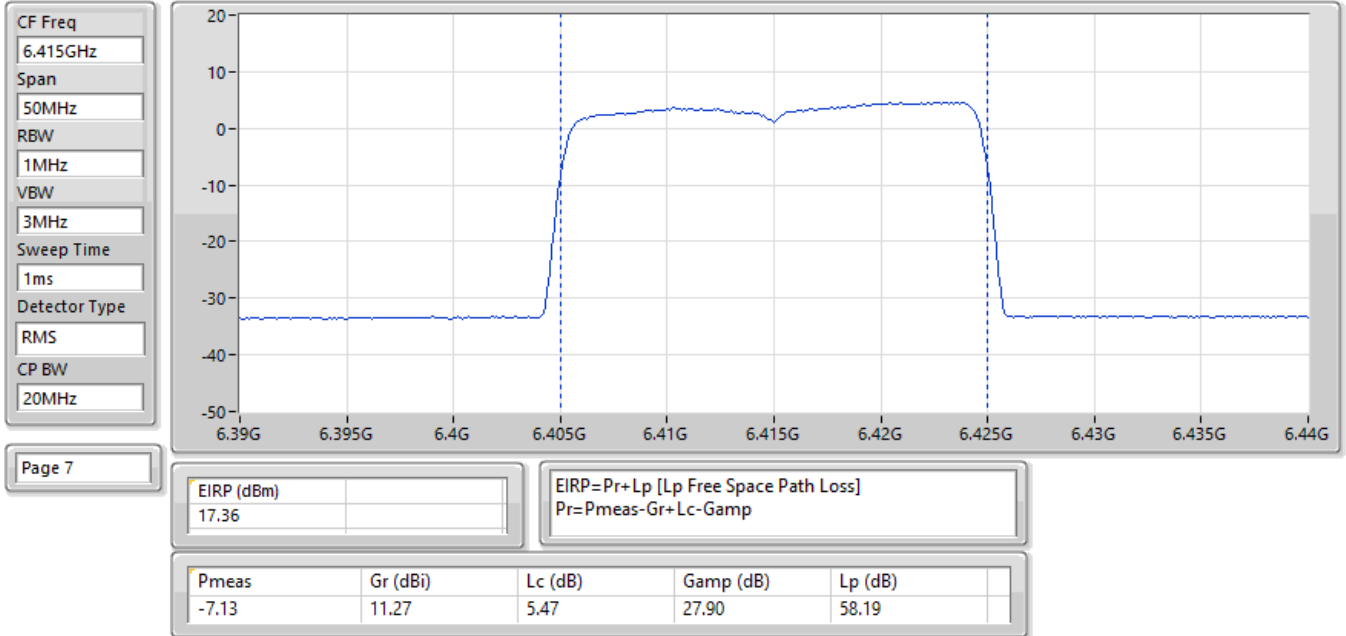
Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_3TX	-	-	-
5955MHz	Pass	17.32	30.00
6195MHz	Pass	16.85	30.00
6415MHz	Pass	17.36	30.00
6435MHz	Pass	16.20	30.00
6475MHz	Pass	17.14	30.00
6515MHz	Pass	15.22	30.00
6535MHz	Pass	16.96	30.00
6695MHz	Pass	14.63	30.00
6875MHz	Pass	16.85	30.00
6895MHz	Pass	16.90	30.00
6995MHz	Pass	18.52	30.00
7095MHz	Pass	15.61	30.00
7115MHz	Pass	13.31	30.00
802.11be EHT40-BF_Nss1,(MCS0)_3TX	-	-	-
5965MHz	Pass	18.83	30.00
6205MHz	Pass	18.49	30.00
6405MHz	Pass	17.62	30.00
6445MHz	Pass	16.86	30.00
6485MHz	Pass	20.23	30.00
6525MHz	Pass	17.17	30.00
6565MHz	Pass	15.95	30.00
6685MHz	Pass	17.93	30.00
6885MHz	Pass	16.96	30.00
6925MHz	Pass	19.56	30.00
7005MHz	Pass	17.67	30.00
7085MHz	Pass	16.71	30.00
802.11be EHT80-BF_Nss1,(MCS0)_3TX	-	-	-
5985MHz	Pass	19.58	30.00
6225MHz	Pass	21.88	30.00
6385MHz	Pass	21.78	30.00
6465MHz	Pass	17.75	30.00
6545MHz	Pass	20.78	30.00
6625MHz	Pass	19.91	30.00
6705MHz	Pass	19.88	30.00
6785MHz	Pass	21.55	30.00
6865MHz	Pass	21.19	30.00
6945MHz	Pass	21.62	30.00
7025MHz	Pass	22.46	30.00
802.11be EHT160-BF_Nss1,(MCS0)_3TX	-	-	-
6025MHz	Pass	25.03	30.00
6185MHz	Pass	24.66	30.00
6345MHz	Pass	23.63	30.00
6505MHz	Pass	24.49	30.00
6665MHz	Pass	26.01	30.00
6825MHz	Pass	22.43	30.00
6985MHz	Pass	22.11	30.00
802.11be EHT320-BF_Nss1,(MCS0)_3TX	-	-	-
6105MHz	Pass	23.64	30.00
6265MHz	Pass	23.72	30.00
6425MHz	Pass	25.16	30.00
6585MHz	Pass	24.67	30.00
6745MHz	Pass	19.09	30.00
6905MHz	Pass	19.72	30.00

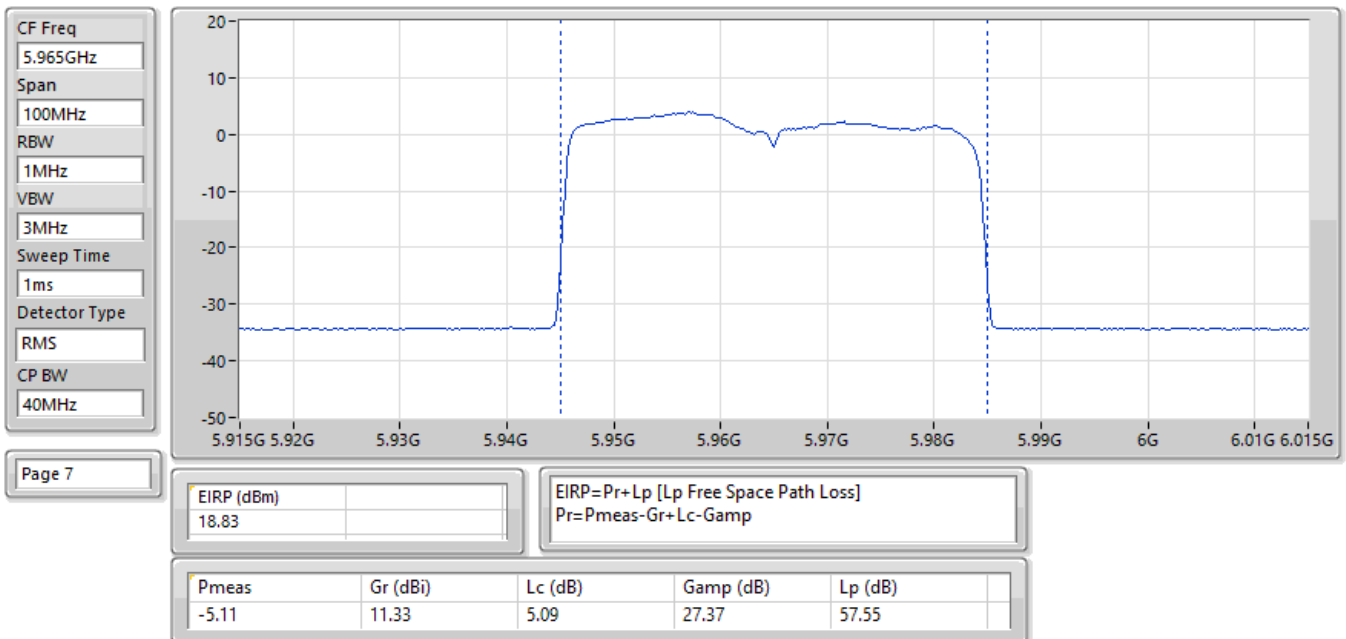


DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

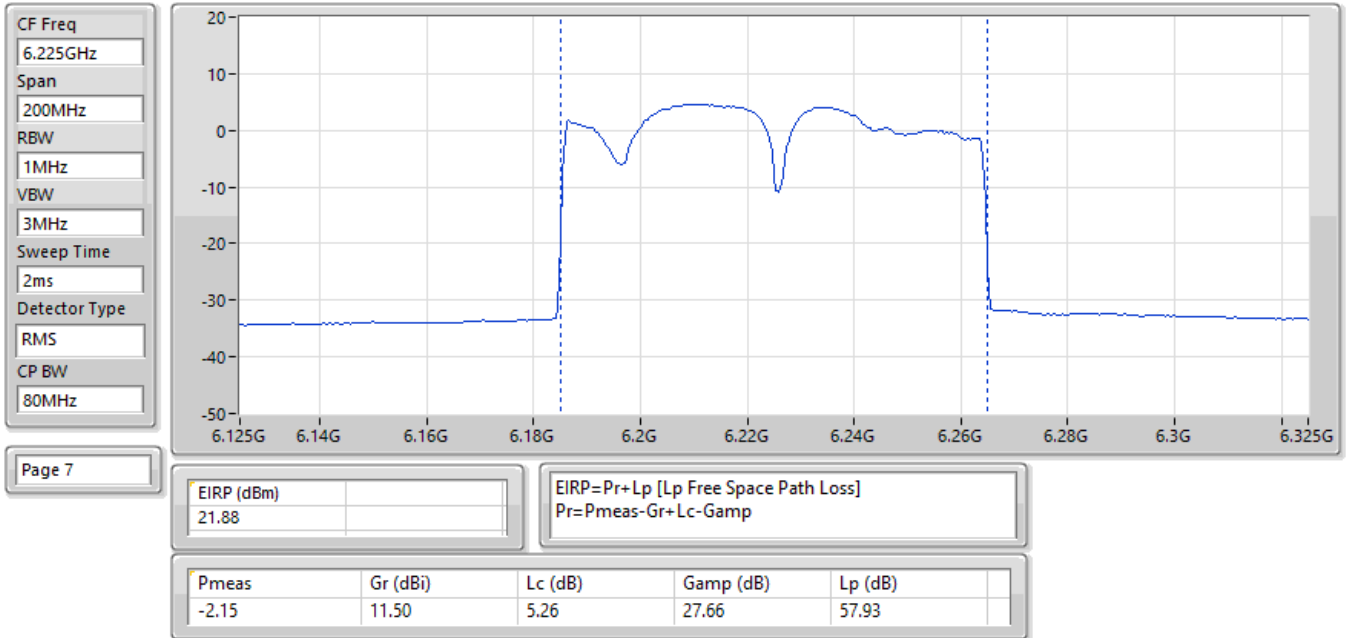
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6415MHz;TX



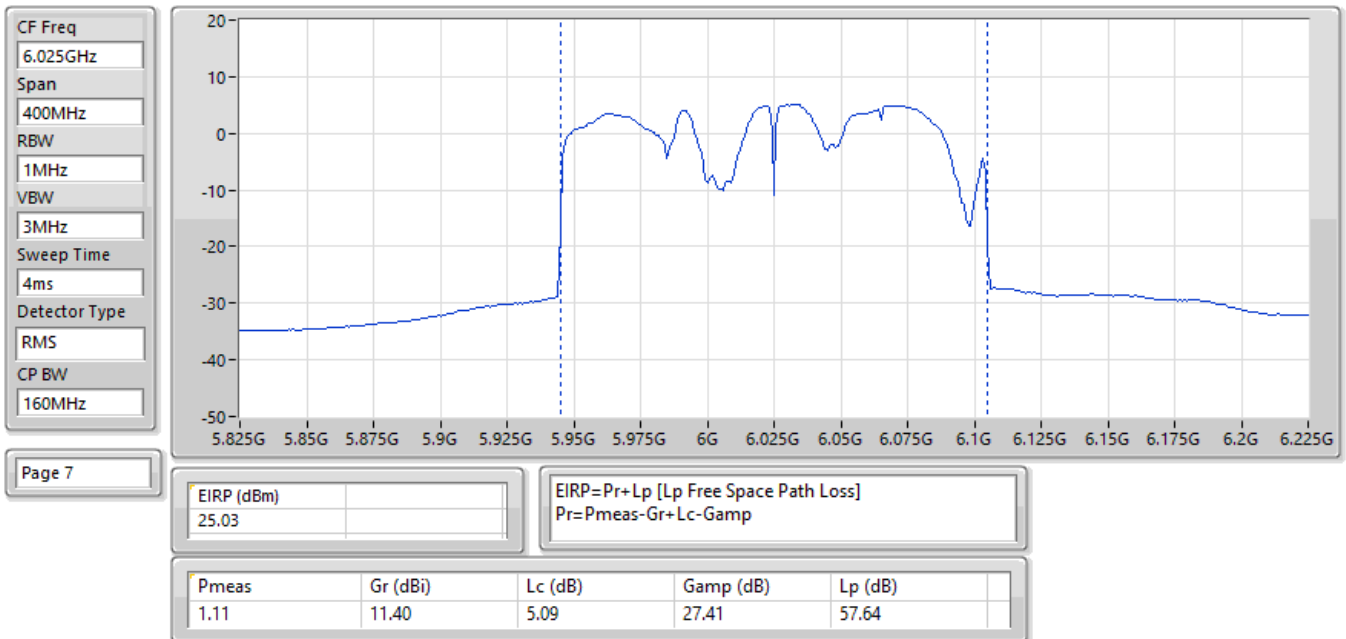
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:5965MHz;TX



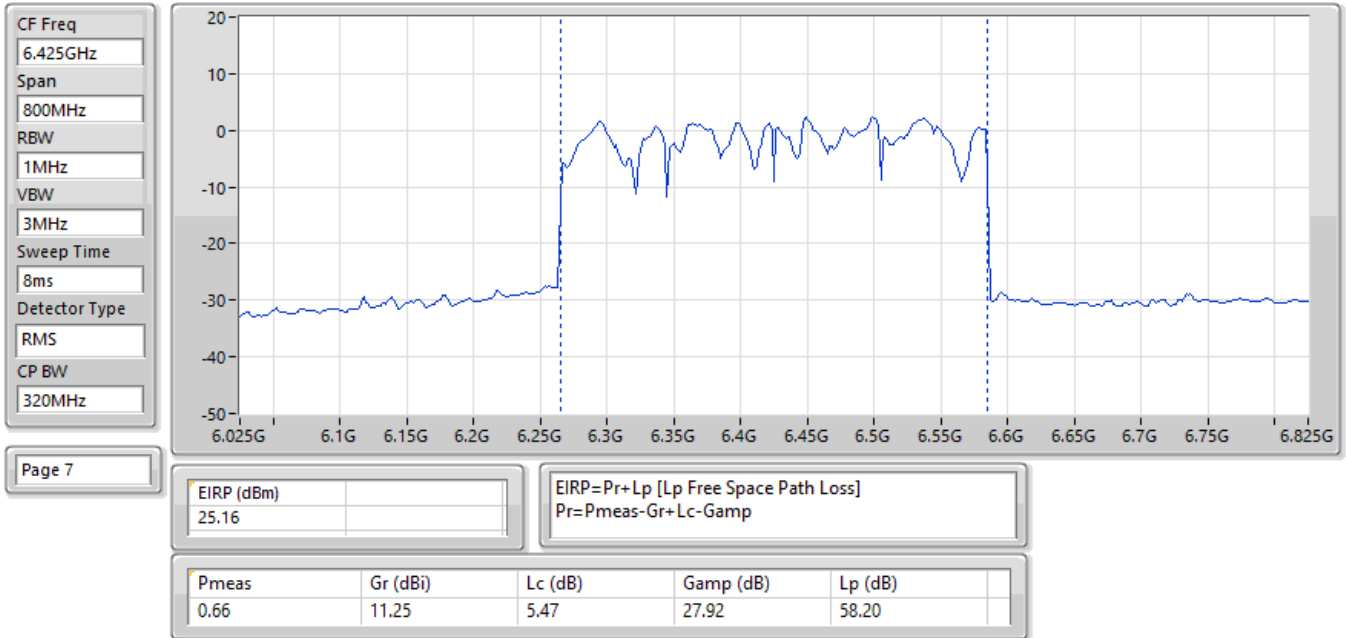
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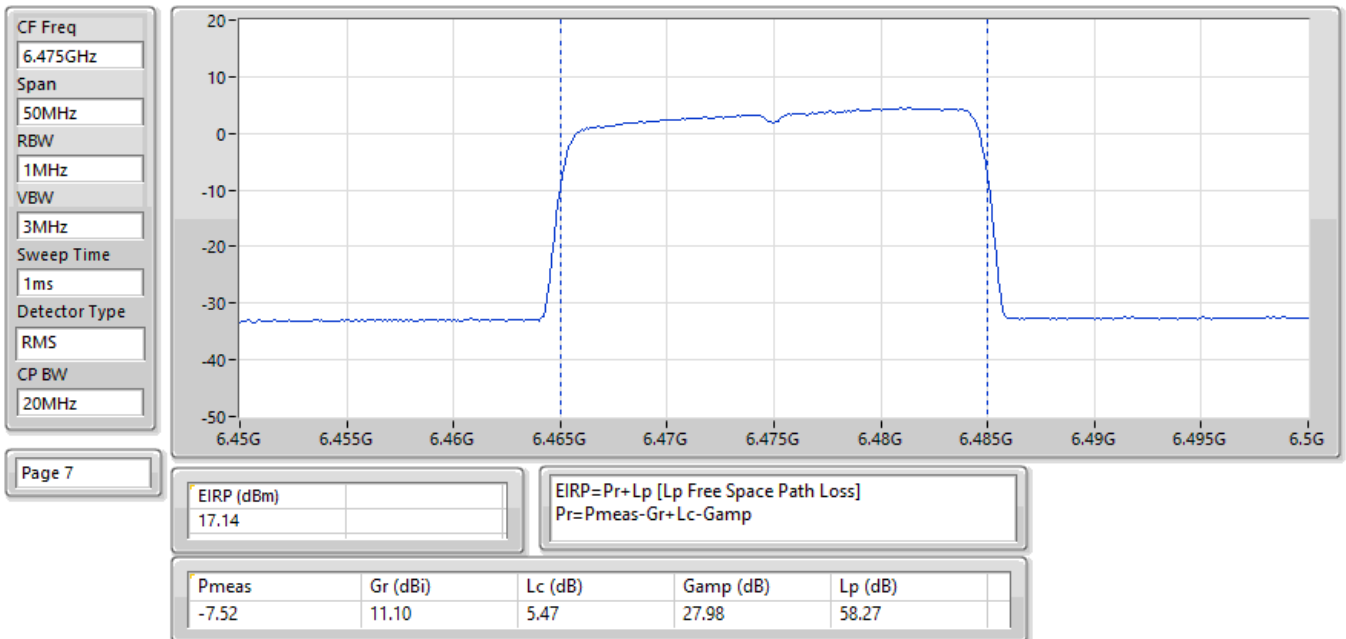
EIRP:Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6025MHz;TX



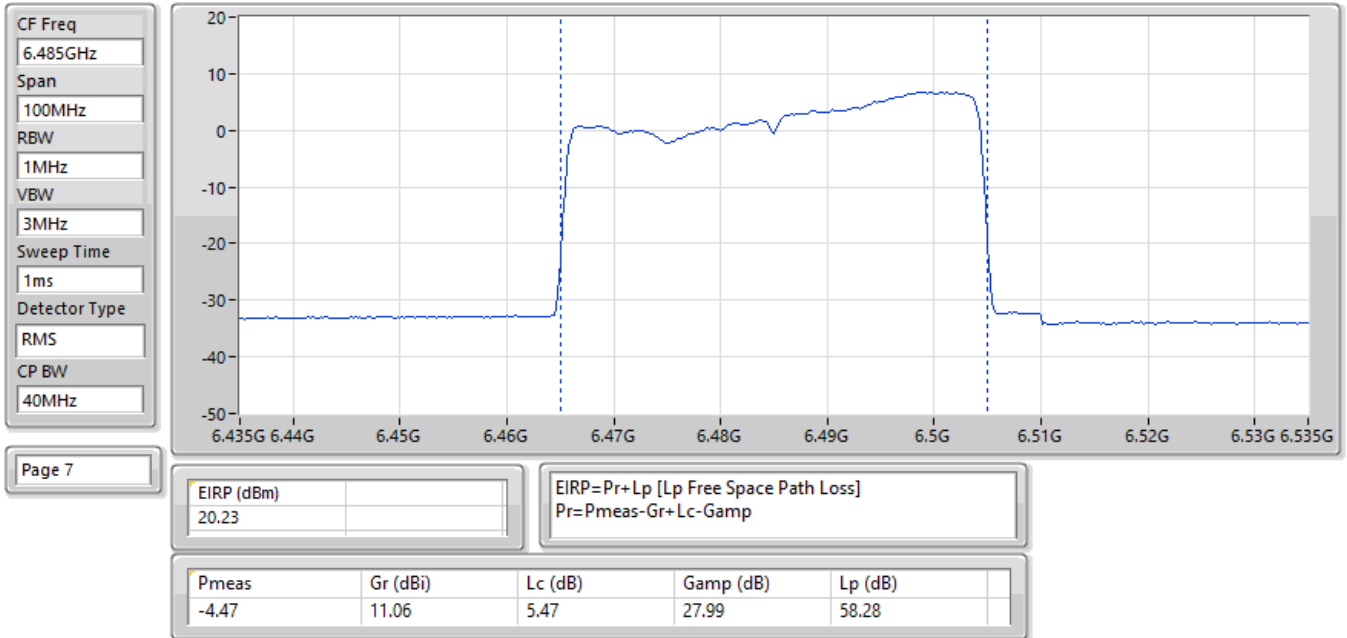
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6425MHz;TX



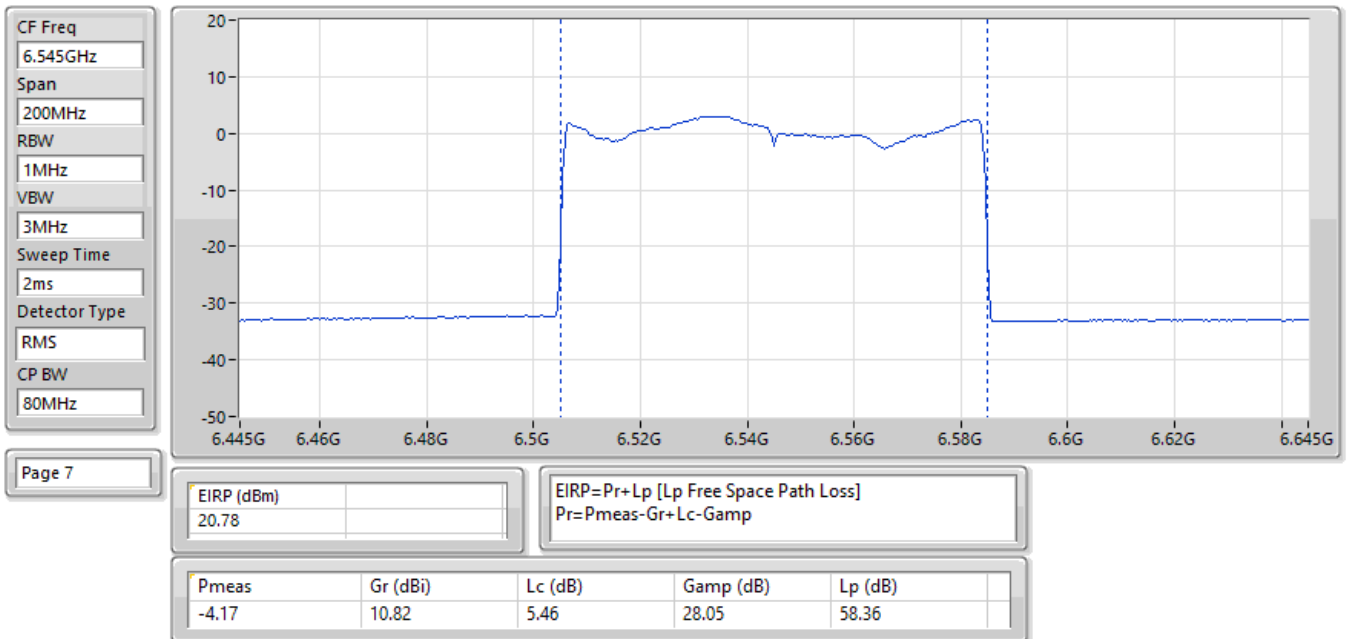
EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6475MHz;TX



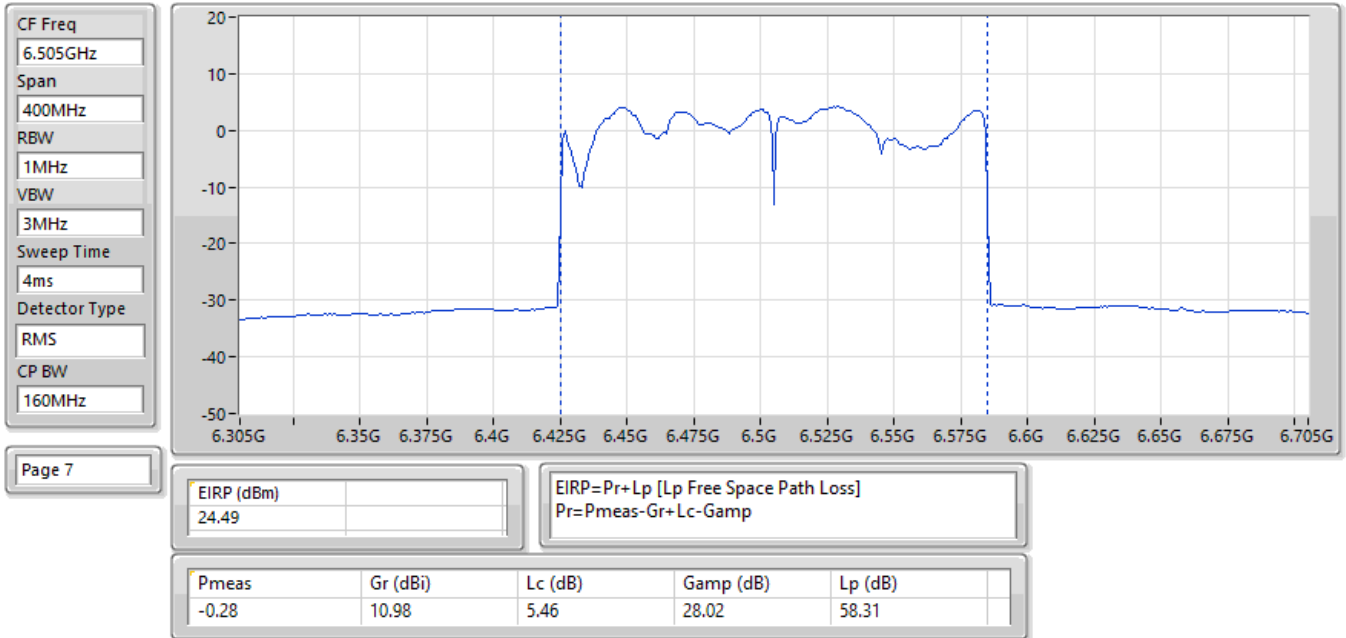
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6485MHz;TX



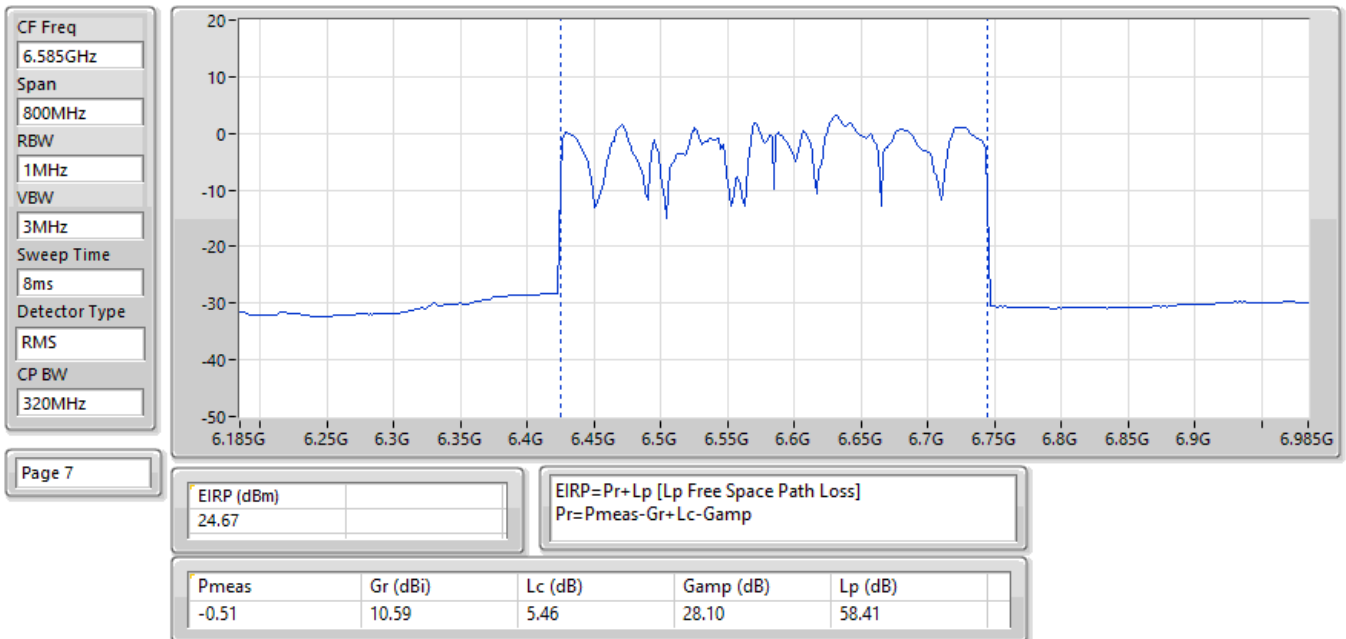
EIRP:Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:6545MHz;TX



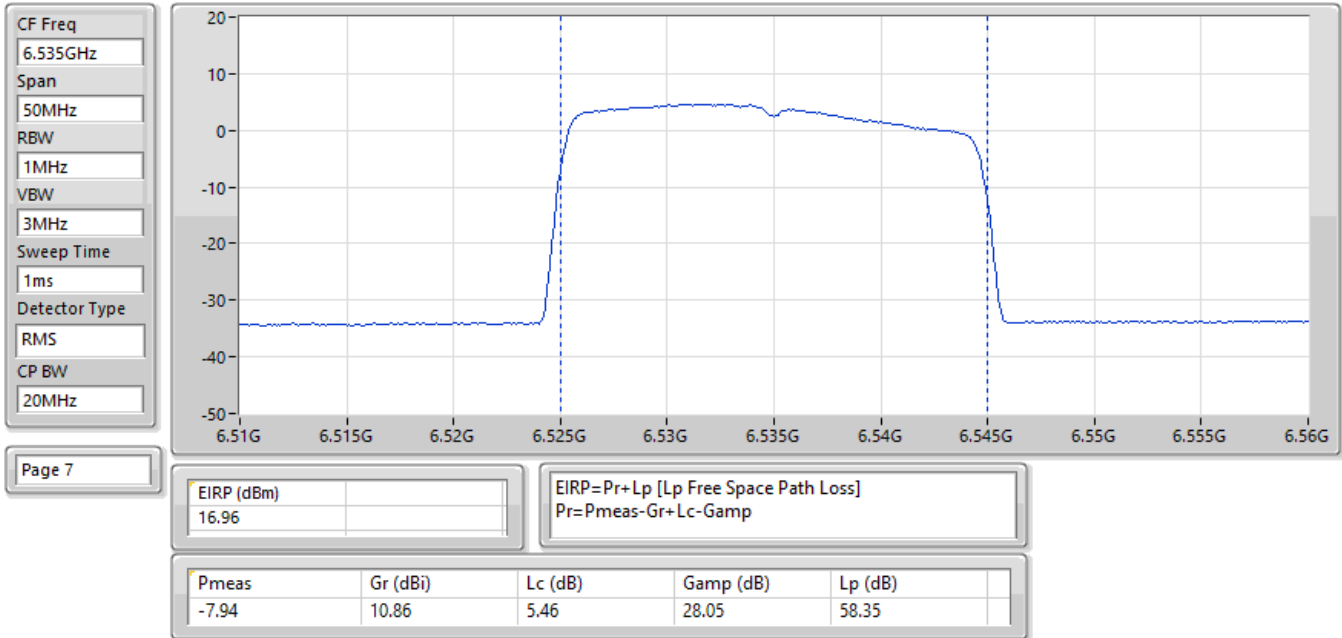
EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6505MHz;TX



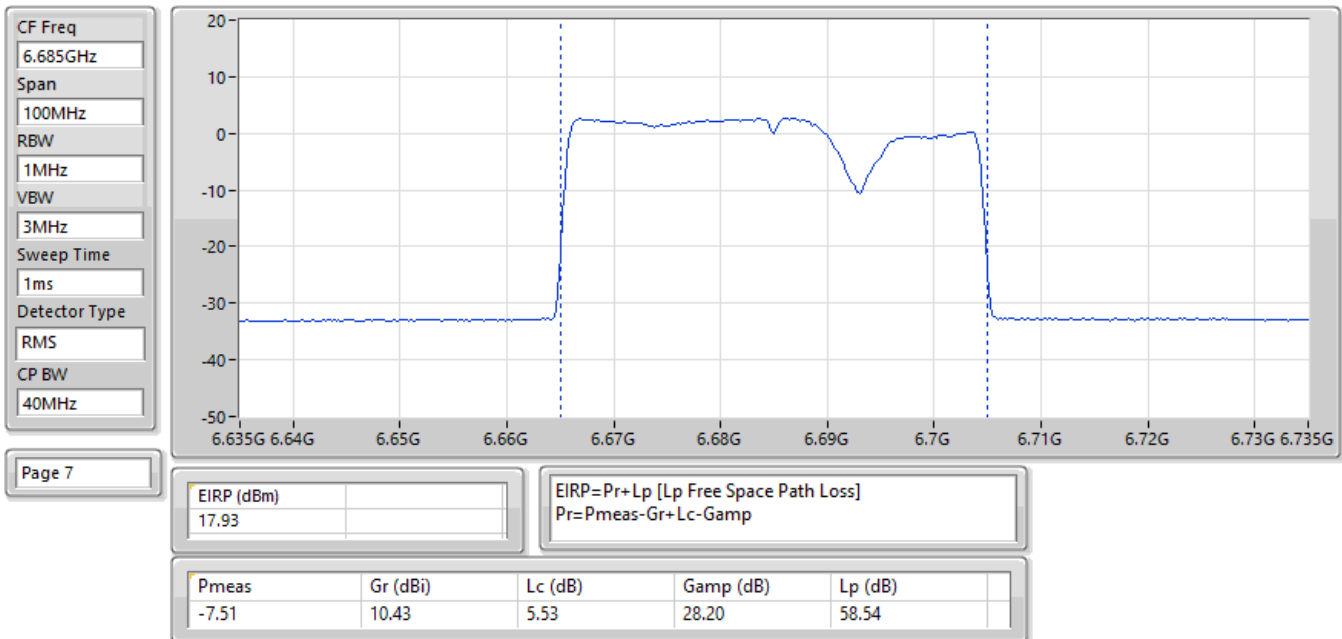
EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6585MHz;TX



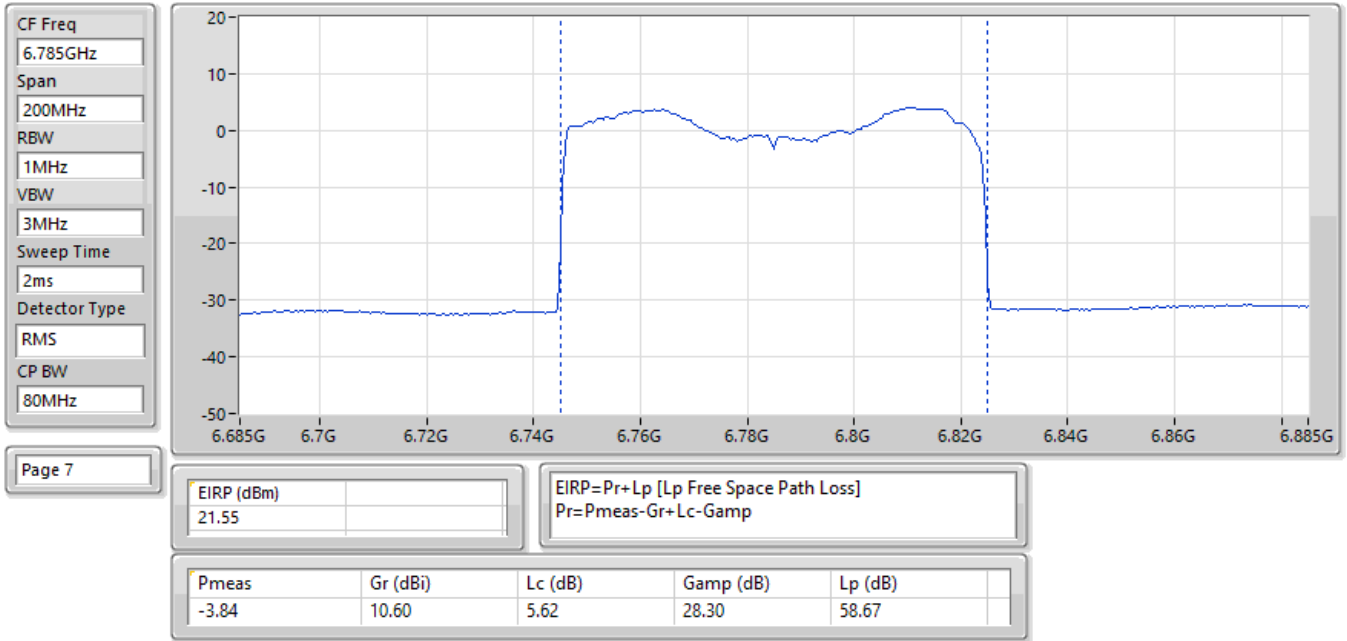
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6535MHz;TX



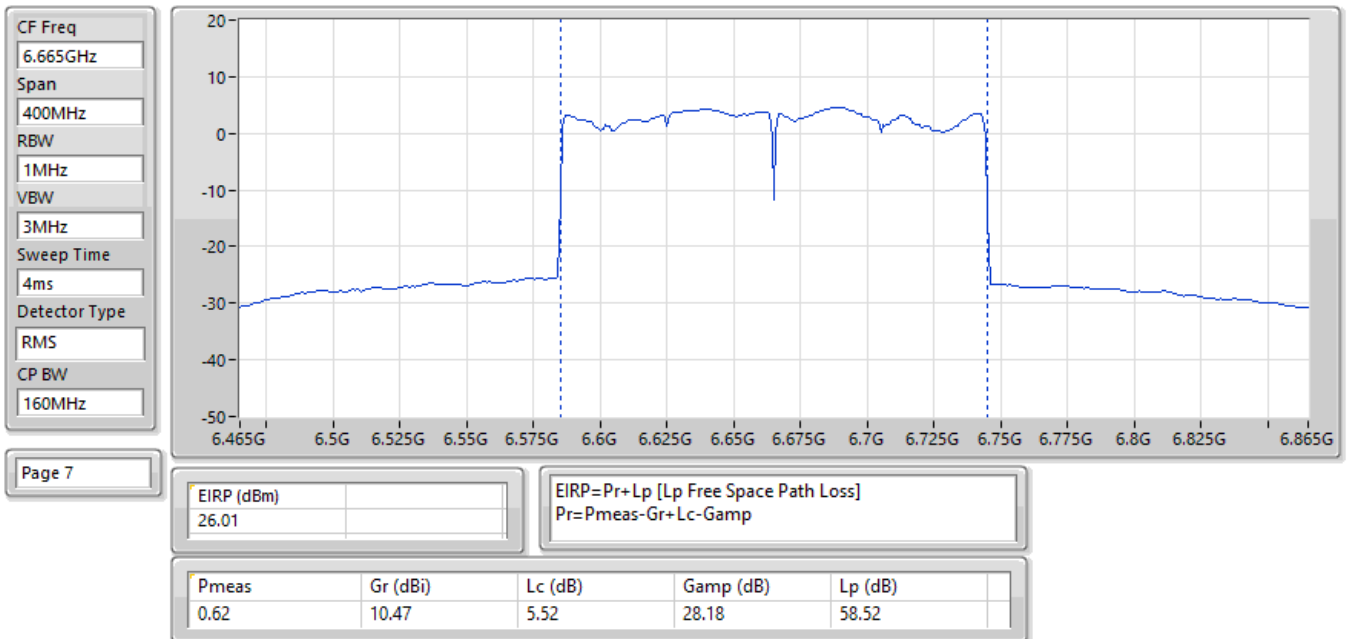
EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6685MHz;TX



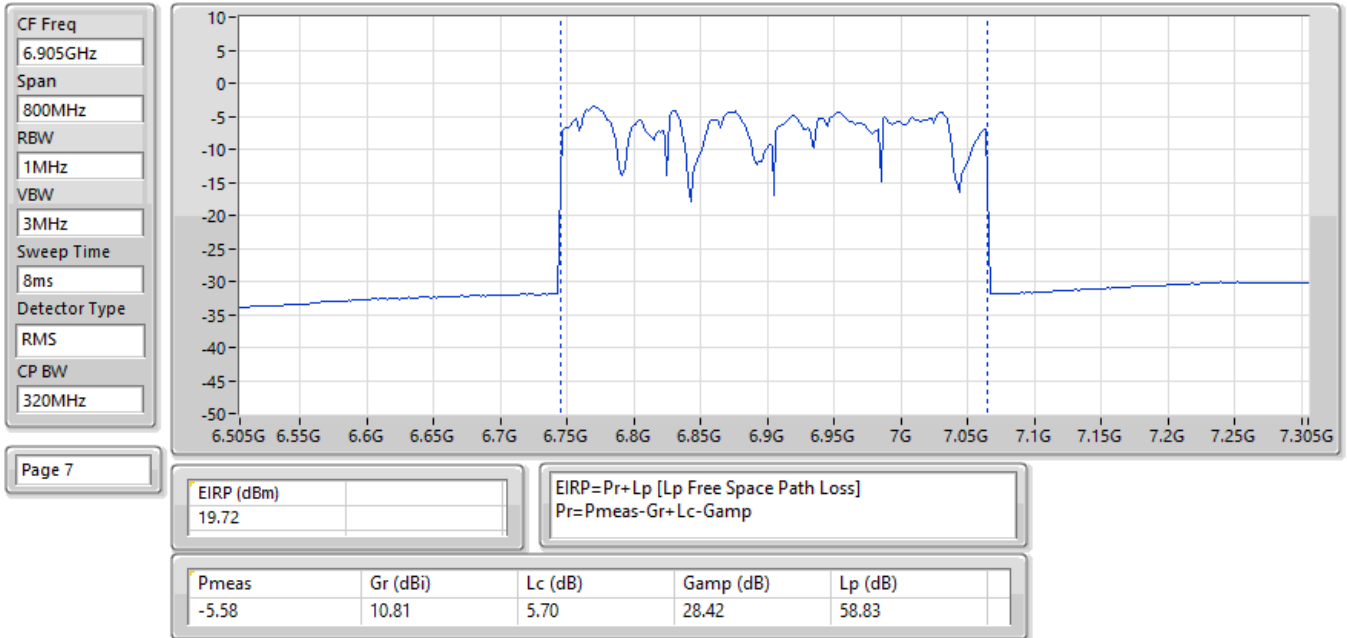
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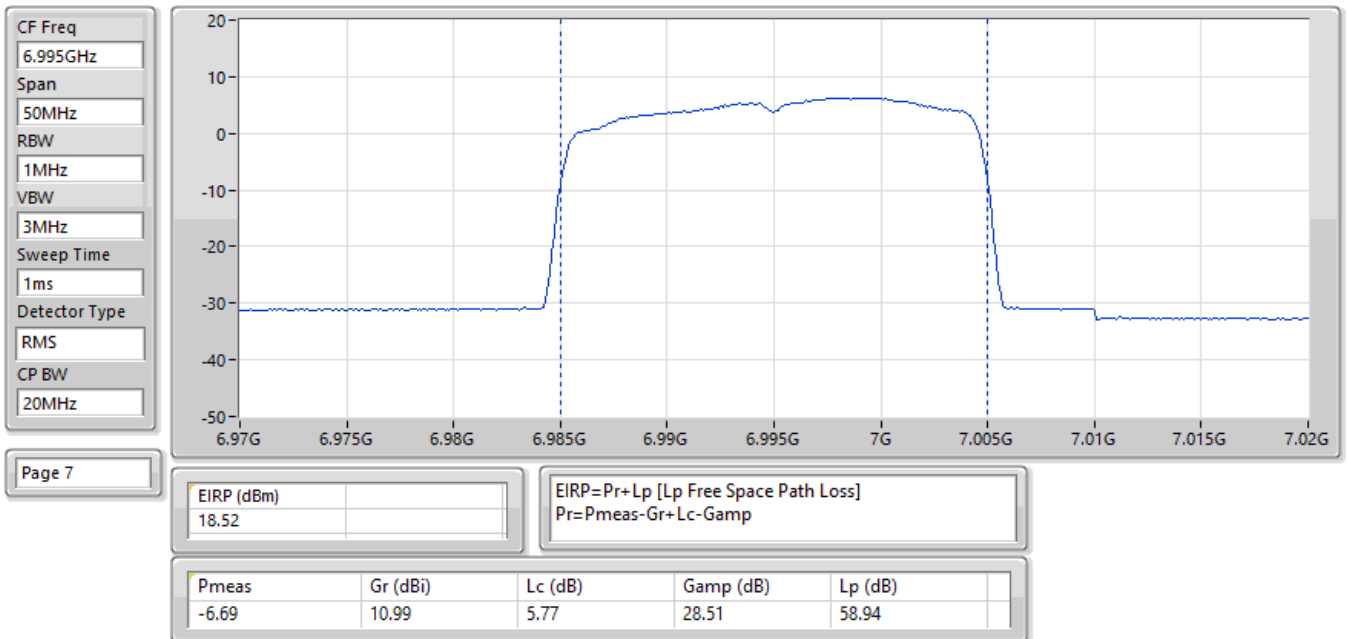
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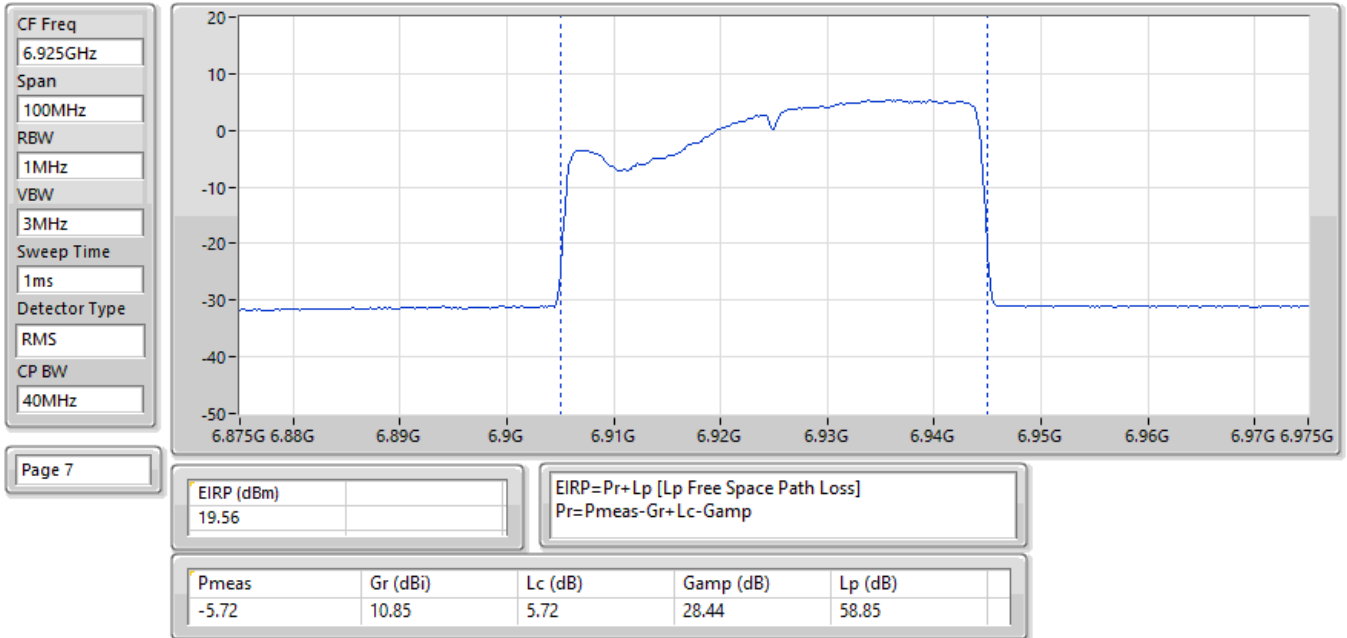
EIRP;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6905MHz;TX



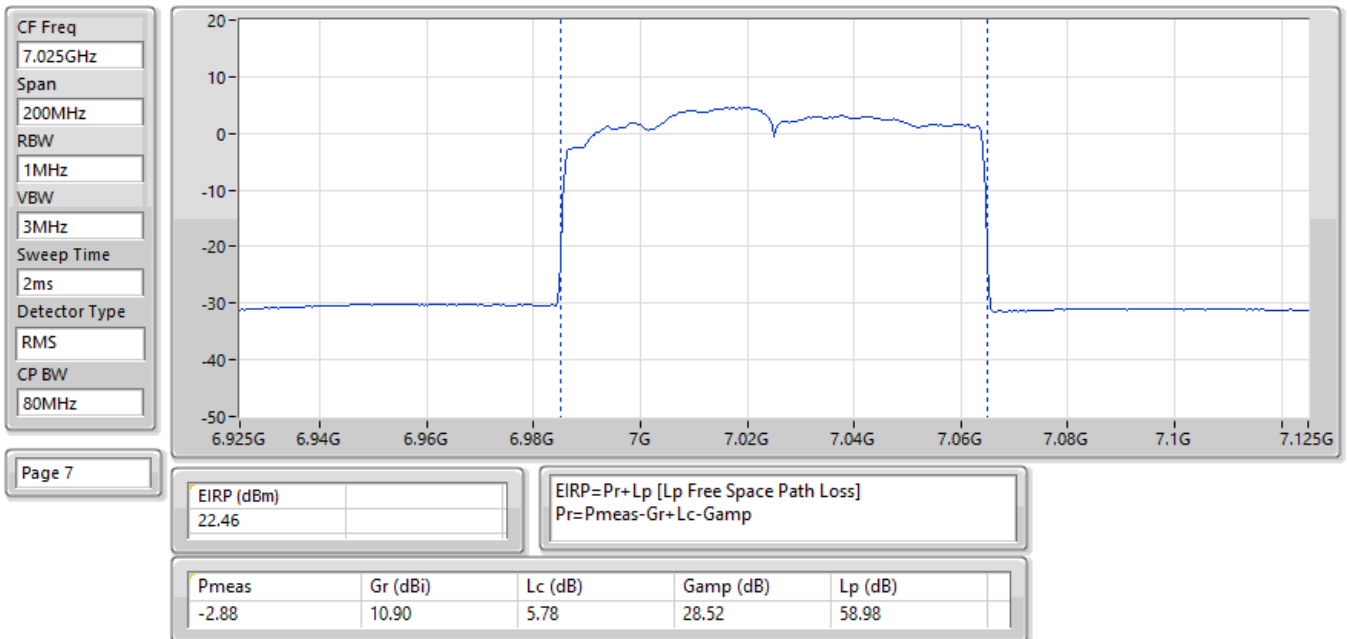
EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6995MHz;TX



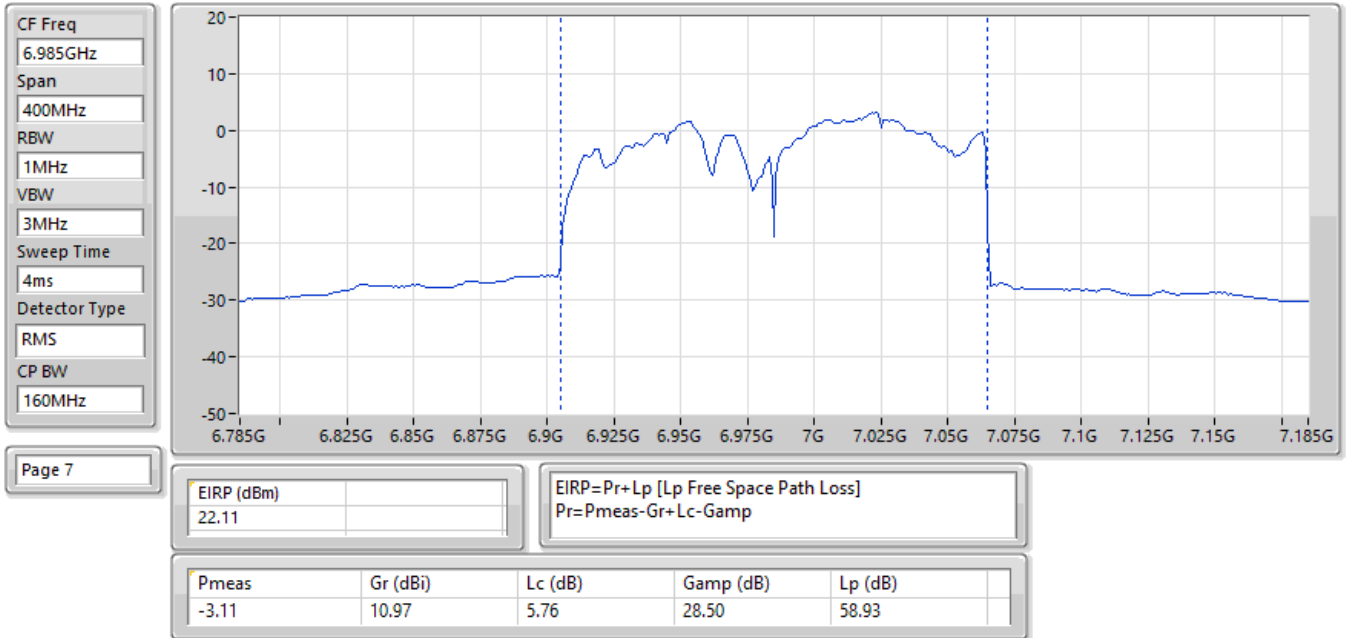
EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6925MHz;TX



EIRP:Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:7025MHz;TX



EIRP;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6985MHz;TX





Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20_Nss1,(MCS0)_3TX	4.68
802.11be EHT40_Nss1,(MCS0)_3TX	4.89
802.11be EHT80_Nss1,(MCS0)_3TX	4.86
802.11be EHT160_Nss1,(MCS0)_3TX	4.77
802.11be EHT320_Nss1,(MCS0)_3TX	4.87
6.425-6.525GHz	-
802.11be EHT20_Nss1,(MCS0)_3TX	4.85
802.11be EHT40_Nss1,(MCS0)_3TX	4.98
802.11be EHT80_Nss1,(MCS0)_3TX	4.57
802.11be EHT160_Nss1,(MCS0)_3TX	4.79
802.11be EHT320_Nss1,(MCS0)_3TX	3.51
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_3TX	4.82
802.11be EHT40_Nss1,(MCS0)_3TX	4.98
802.11be EHT80_Nss1,(MCS0)_3TX	4.85
802.11be EHT160_Nss1,(MCS0)_3TX	4.86
802.11be EHT320_Nss1,(MCS0)_3TX	1.99
6.875-7.125GHz	-
802.11be EHT20_Nss1,(MCS0)_3TX	4.92
802.11be EHT40_Nss1,(MCS0)_3TX	4.89
802.11be EHT80_Nss1,(MCS0)_3TX	4.90
802.11be EHT160_Nss1,(MCS0)_3TX	4.69

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

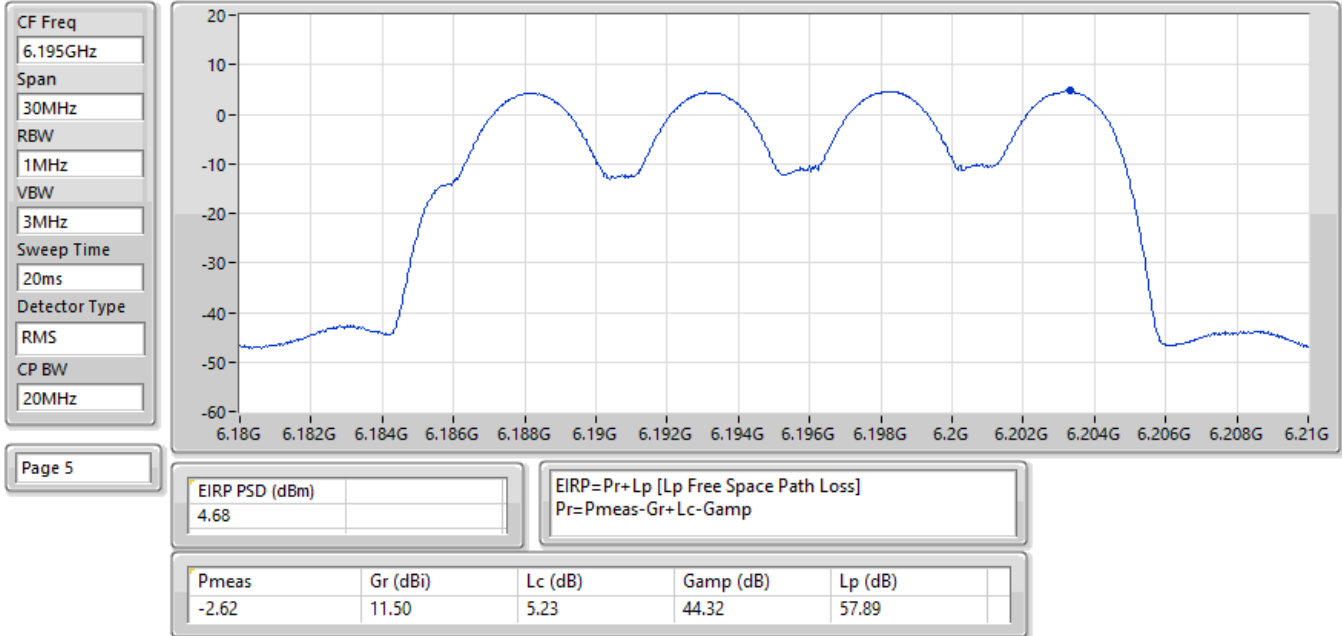
Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_3TX	-	-	-
5955MHz	Pass	4.64	5.00
6195MHz	Pass	4.68	5.00
6415MHz	Pass	4.61	5.00
6435MHz	Pass	4.85	5.00
6475MHz	Pass	4.66	5.00
6515MHz	Pass	4.75	5.00
6535MHz	Pass	4.71	5.00
6695MHz	Pass	4.82	5.00
6875MHz	Pass	4.72	5.00
6895MHz	Pass	4.88	5.00
6995MHz	Pass	4.45	5.00
7095MHz	Pass	4.92	5.00
7115MHz	Pass	4.85	5.00
802.11be EHT40_Nss1,(MCS0)_3TX	-	-	-
5965MHz	Pass	4.89	5.00
6205MHz	Pass	4.61	5.00
6405MHz	Pass	4.45	5.00
6445MHz	Pass	4.72	5.00
6485MHz	Pass	4.75	5.00
6525MHz	Pass	4.98	5.00
6565MHz	Pass	4.79	5.00
6685MHz	Pass	4.69	5.00
6885MHz	Pass	4.98	5.00
6925MHz	Pass	4.75	5.00
7005MHz	Pass	4.80	5.00
7085MHz	Pass	4.89	5.00
802.11be EHT80_Nss1,(MCS0)_3TX	-	-	-
5985MHz	Pass	4.71	5.00
6225MHz	Pass	4.86	5.00
6385MHz	Pass	4.71	5.00
6465MHz	Pass	4.57	5.00
6545MHz	Pass	4.57	5.00
6625MHz	Pass	4.83	5.00
6705MHz	Pass	4.62	5.00
6785MHz	Pass	4.79	5.00
6865MHz	Pass	4.85	5.00
6945MHz	Pass	4.90	5.00
7025MHz	Pass	4.69	5.00
802.11be EHT160_Nss1,(MCS0)_3TX	-	-	-
6025MHz	Pass	4.77	5.00
6185MHz	Pass	4.67	5.00
6345MHz	Pass	4.58	5.00
6505MHz	Pass	4.79	5.00
6665MHz	Pass	4.85	5.00
6825MHz	Pass	4.86	5.00
6985MHz	Pass	4.69	5.00
802.11be EHT320_Nss1,(MCS0)_3TX	-	-	-
6105MHz	Pass	2.20	5.00
6265MHz	Pass	3.54	5.00
6425MHz	Pass	4.87	5.00
6585MHz	Pass	4.69	5.00
6745MHz	Pass	3.61	5.00
6905MHz	Pass	-2.66	5.00

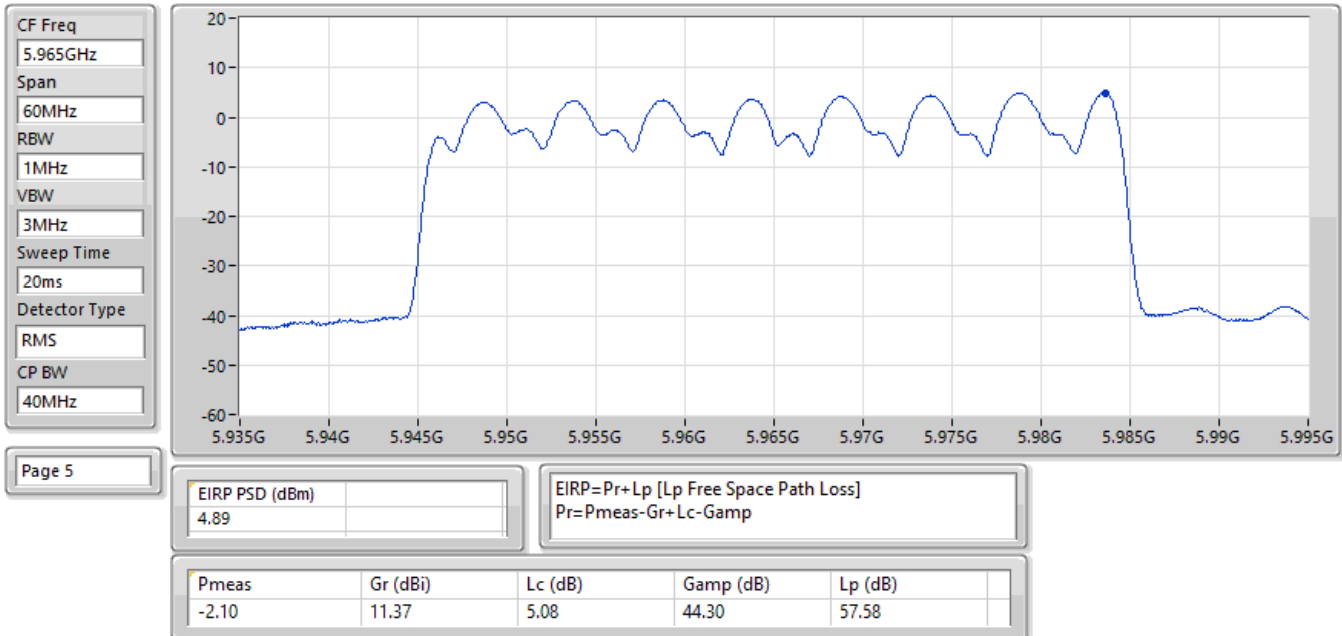


DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

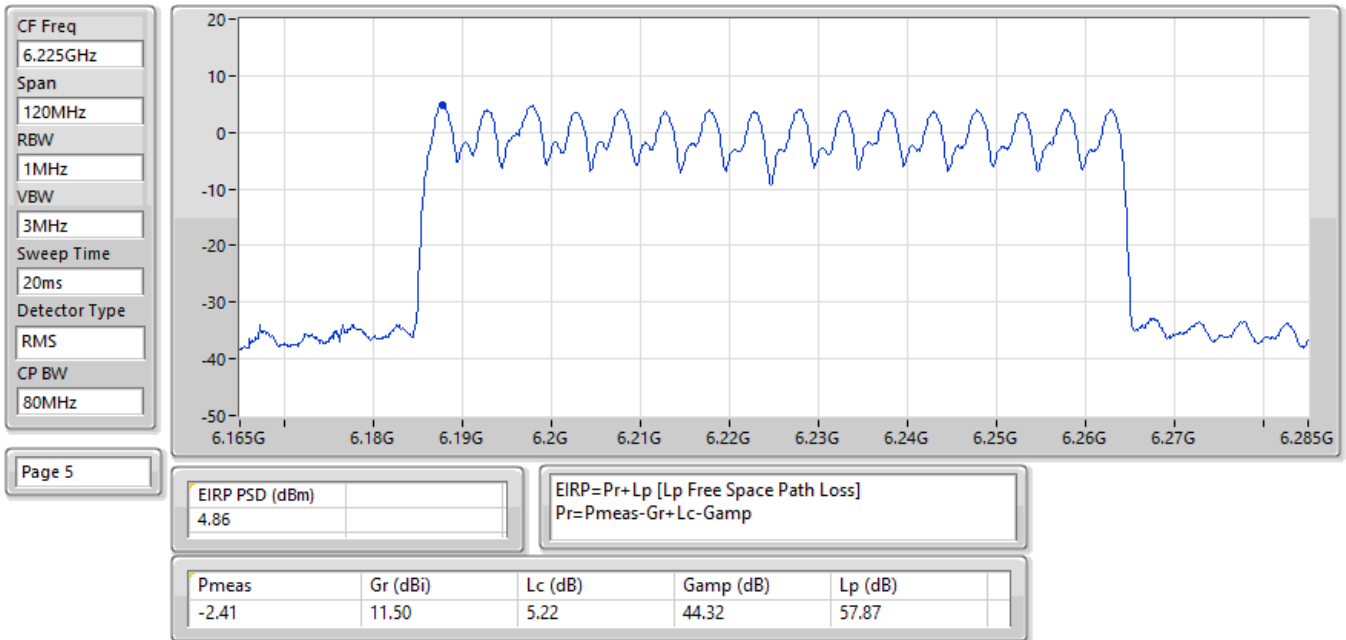
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6195MHz;TX



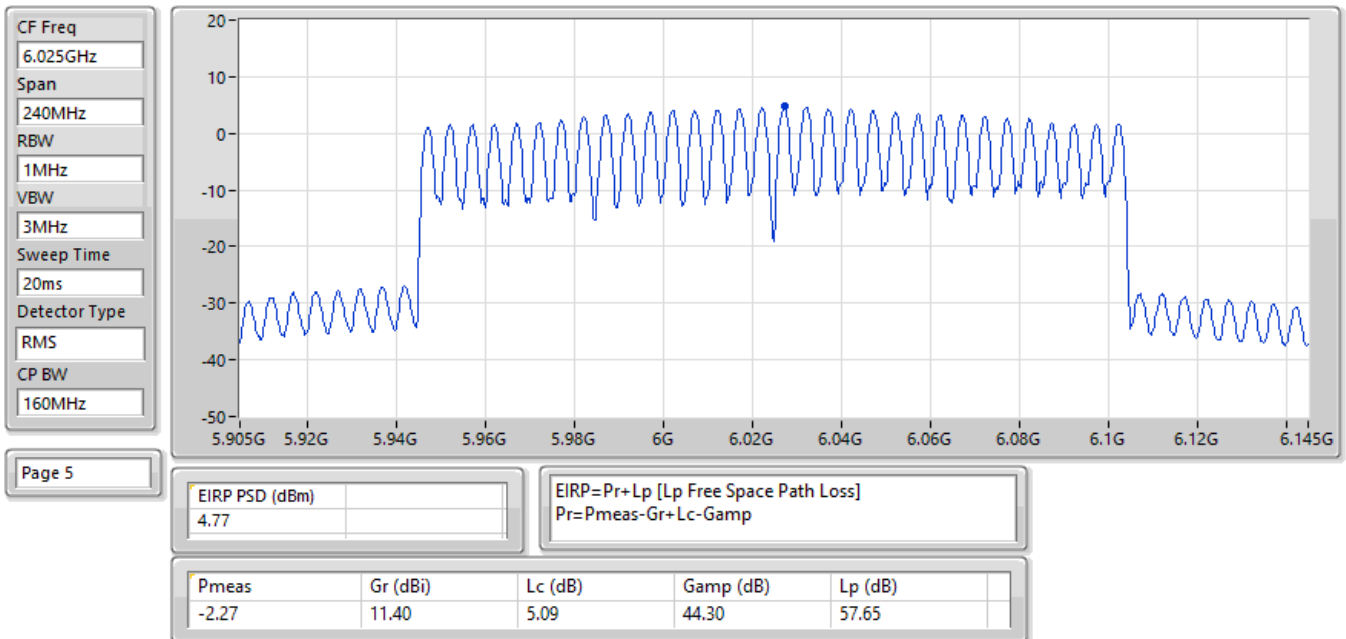
EIRP PSD;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:5965MHz;TX



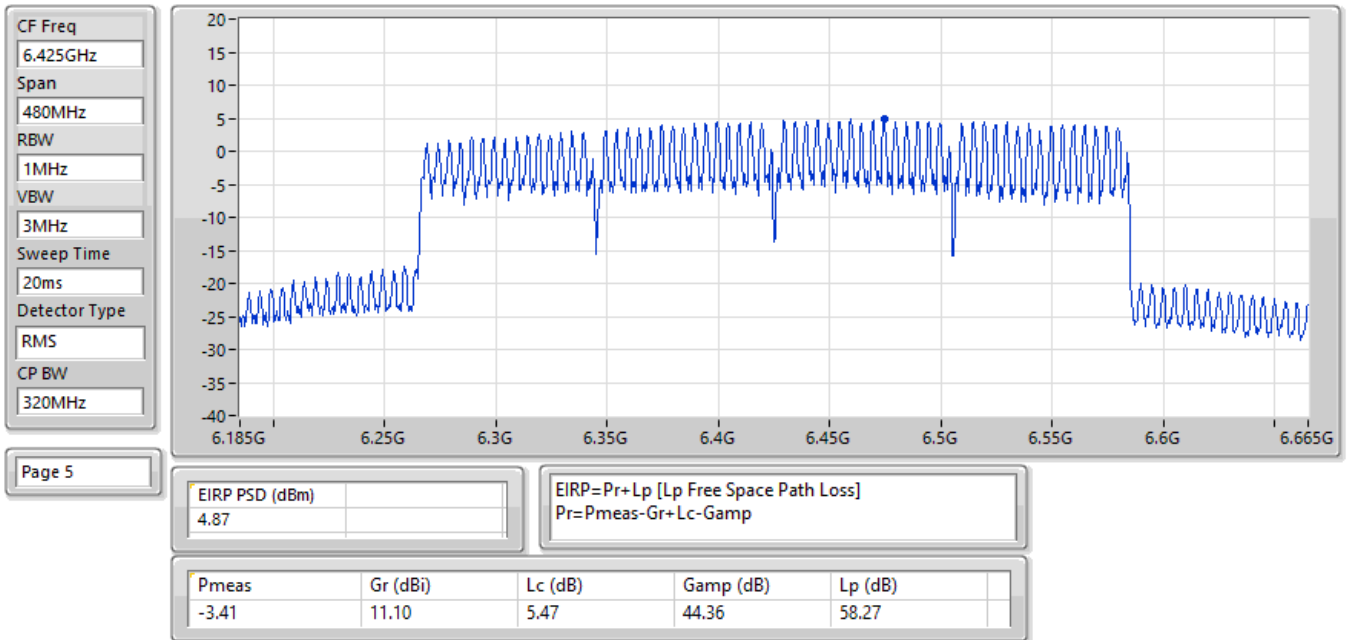
EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:6225MHz;TX



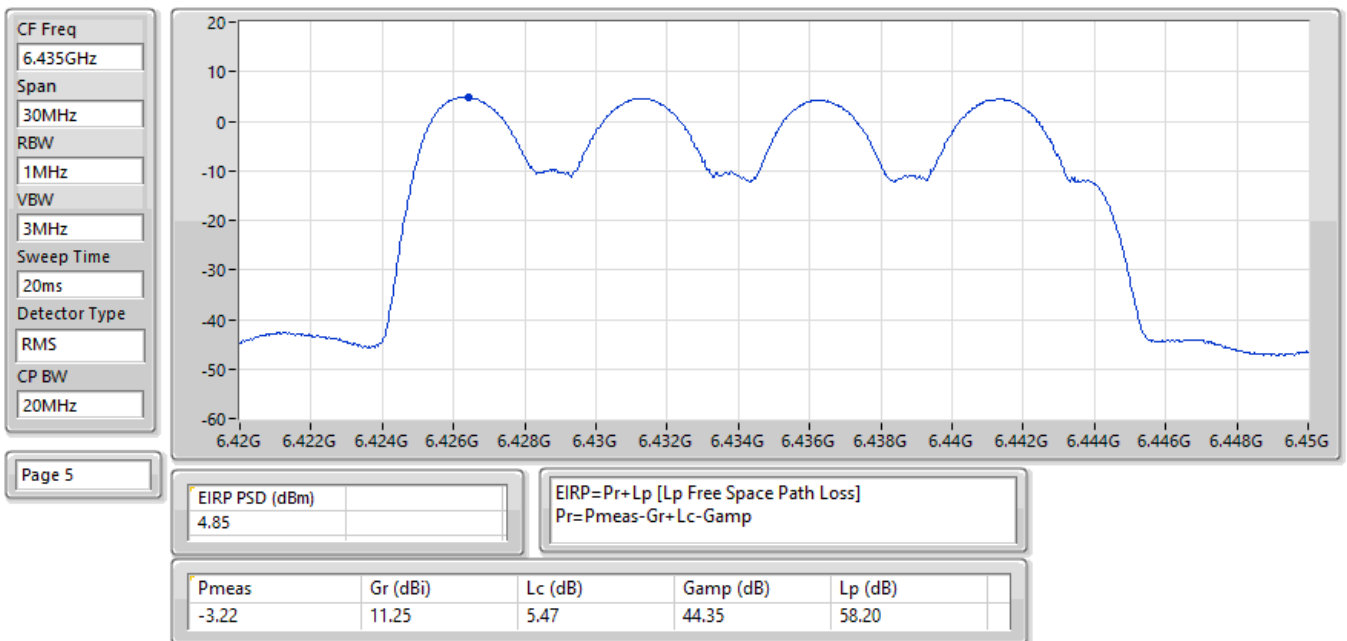
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6025MHz;TX



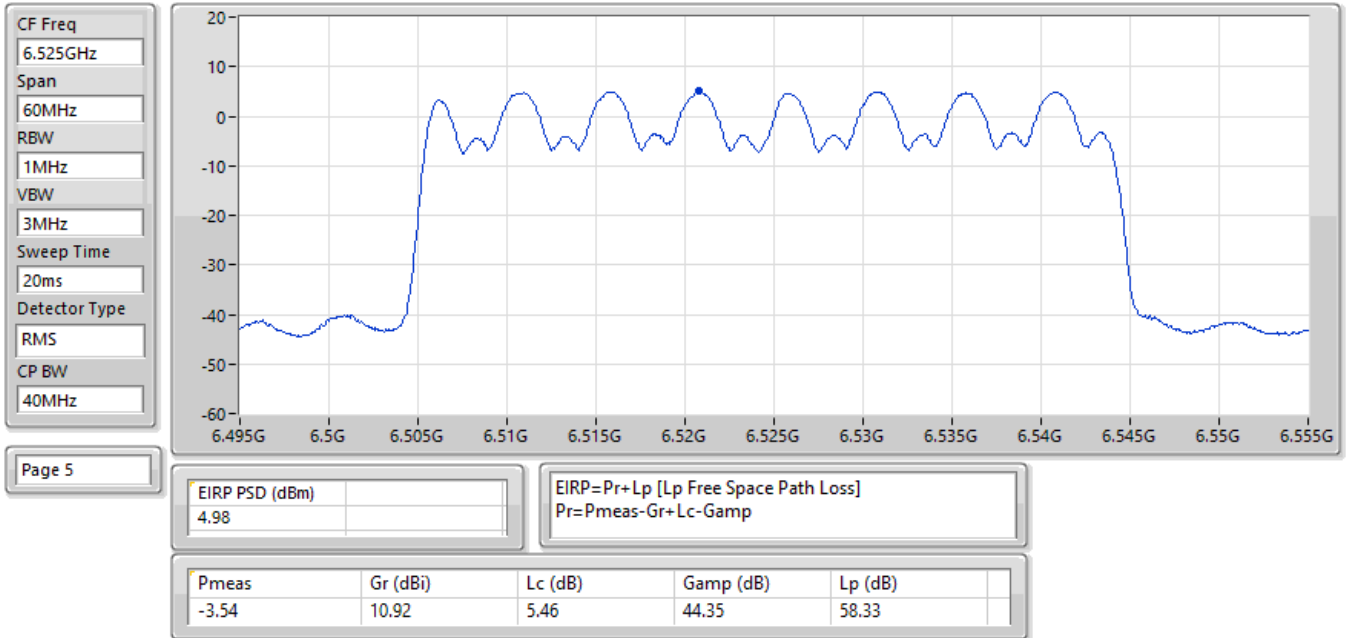
EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6425MHz;TX



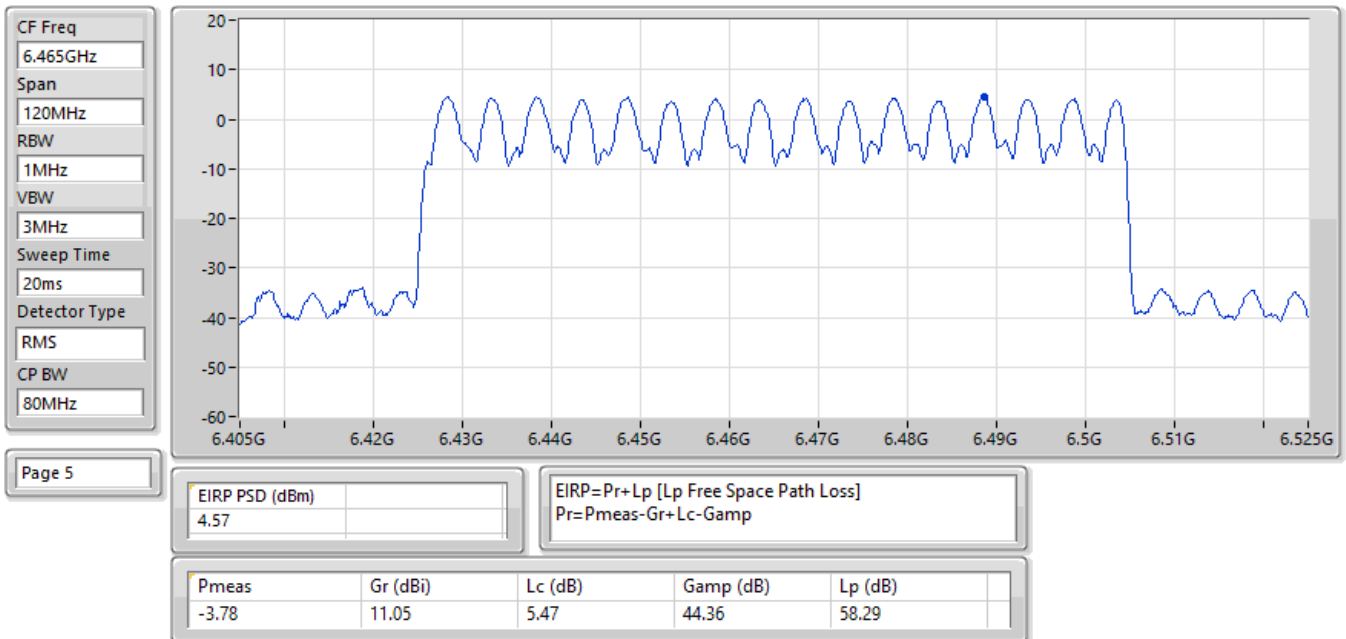
EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6435MHz;TX



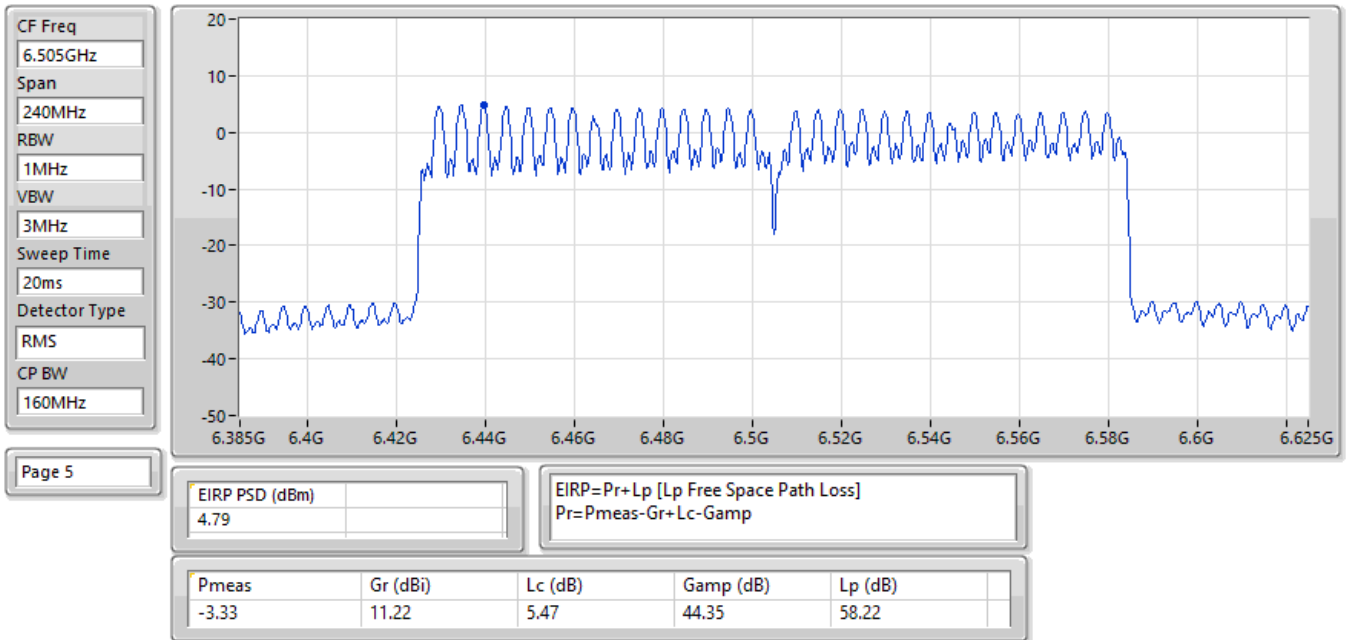
EIRP PSD;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6525MHz;TX



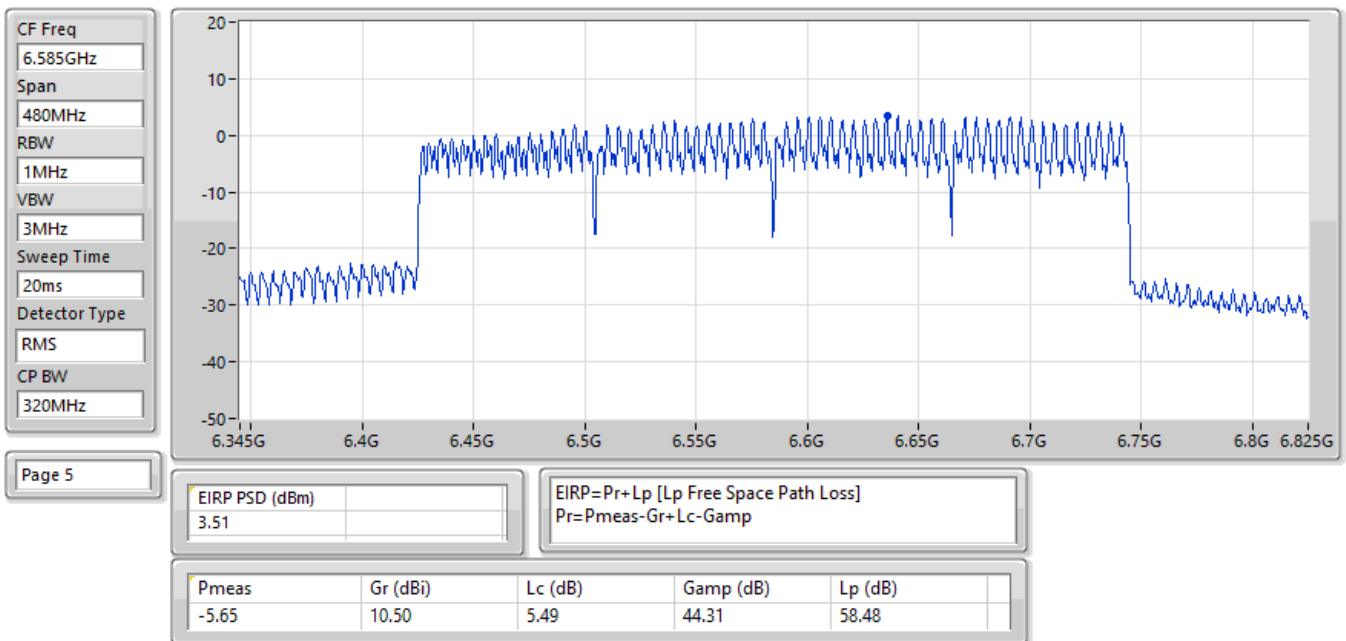
EIRP PSD;Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:6465MHz;TX



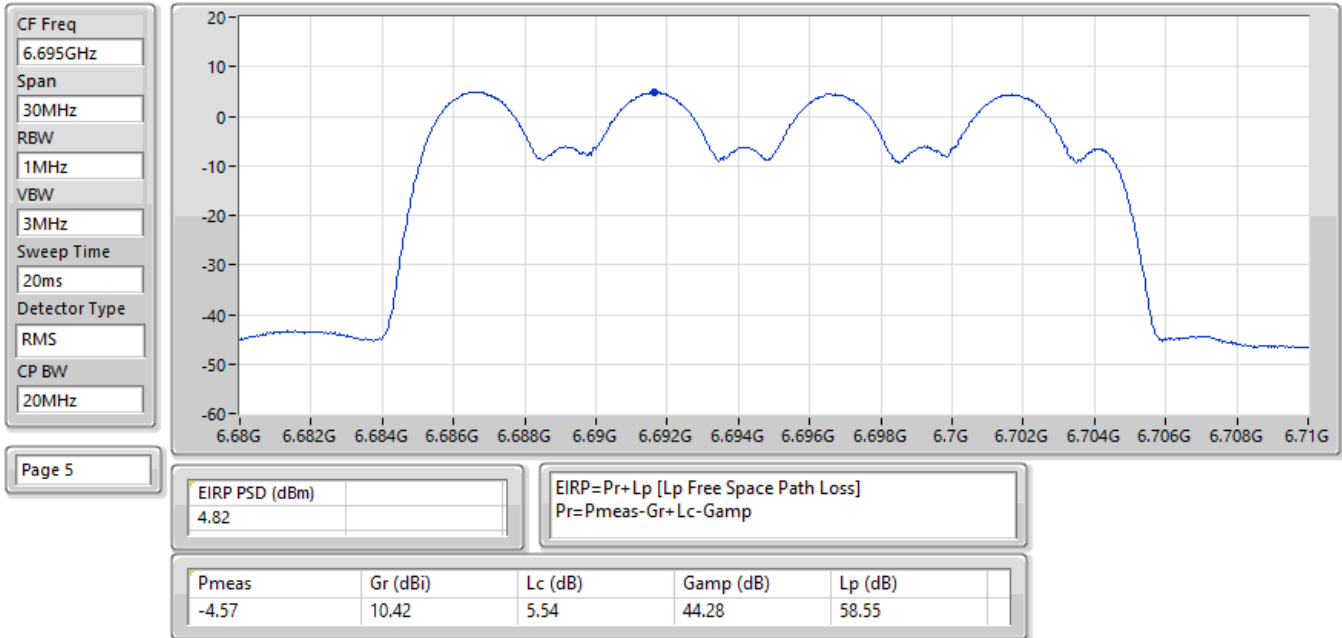
EIRP PSD;Band:6.4G;be160;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6505MHz;TX



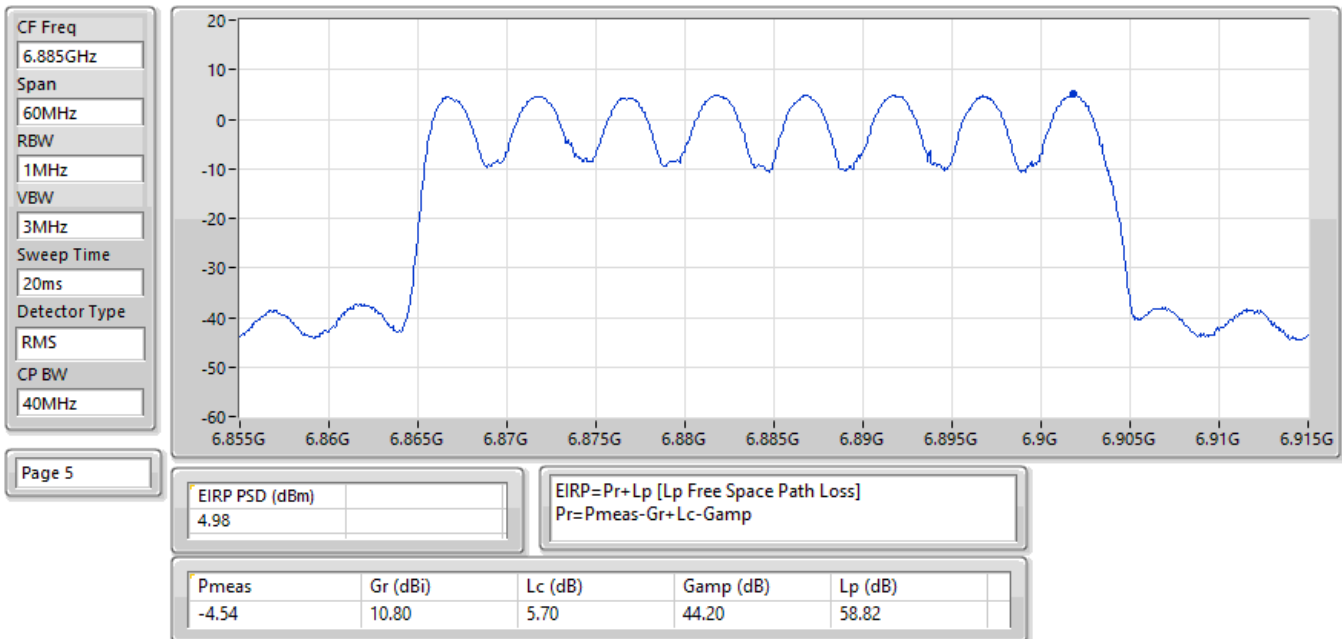
EIRP PSD;Band:6.4G;be320;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6585MHz;TX



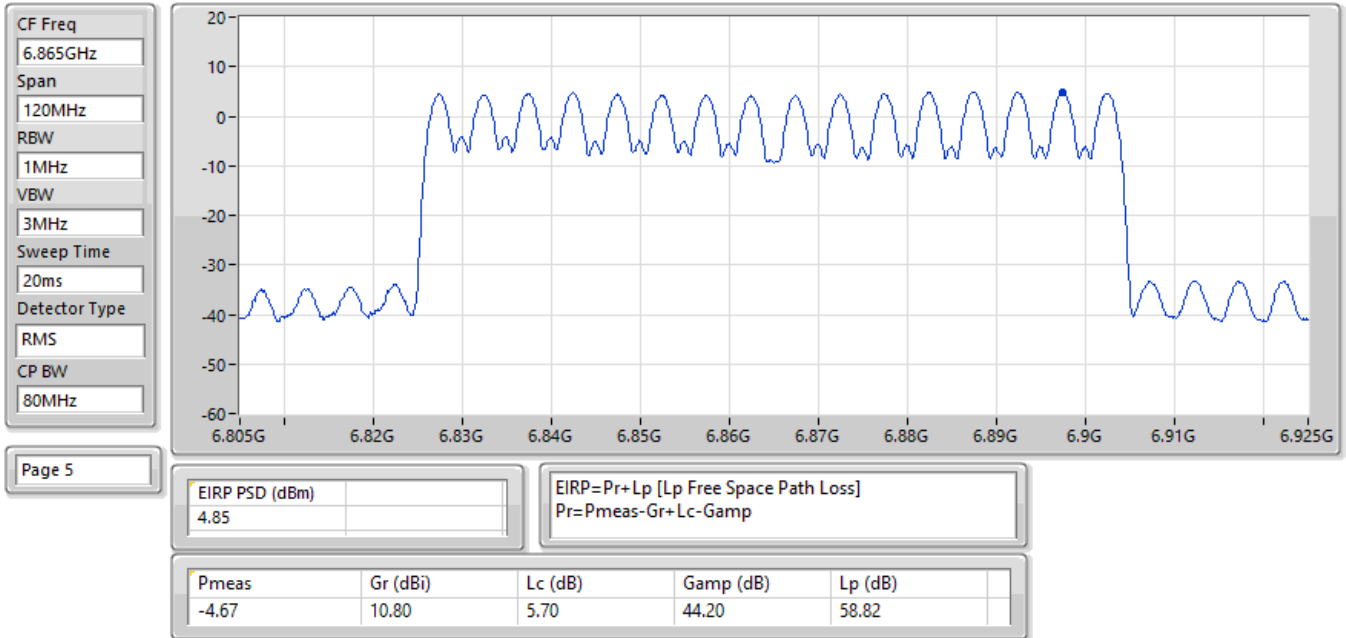
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6695MHz;TX



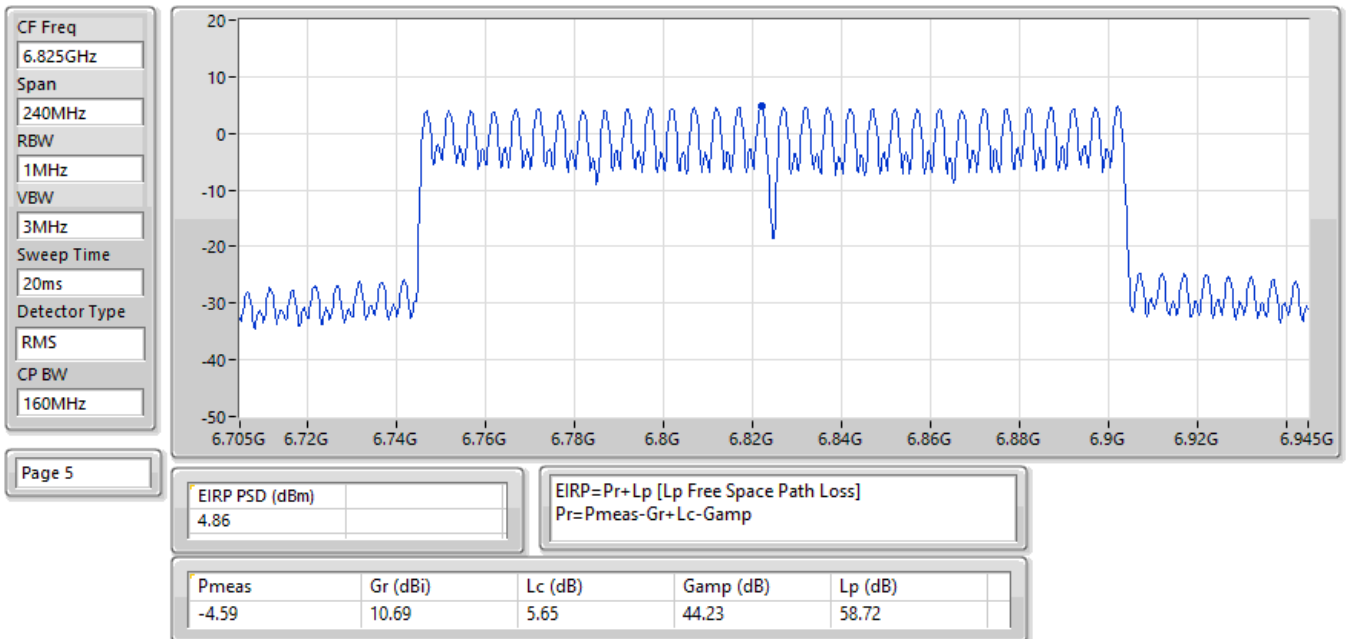
EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6885MHz;TX



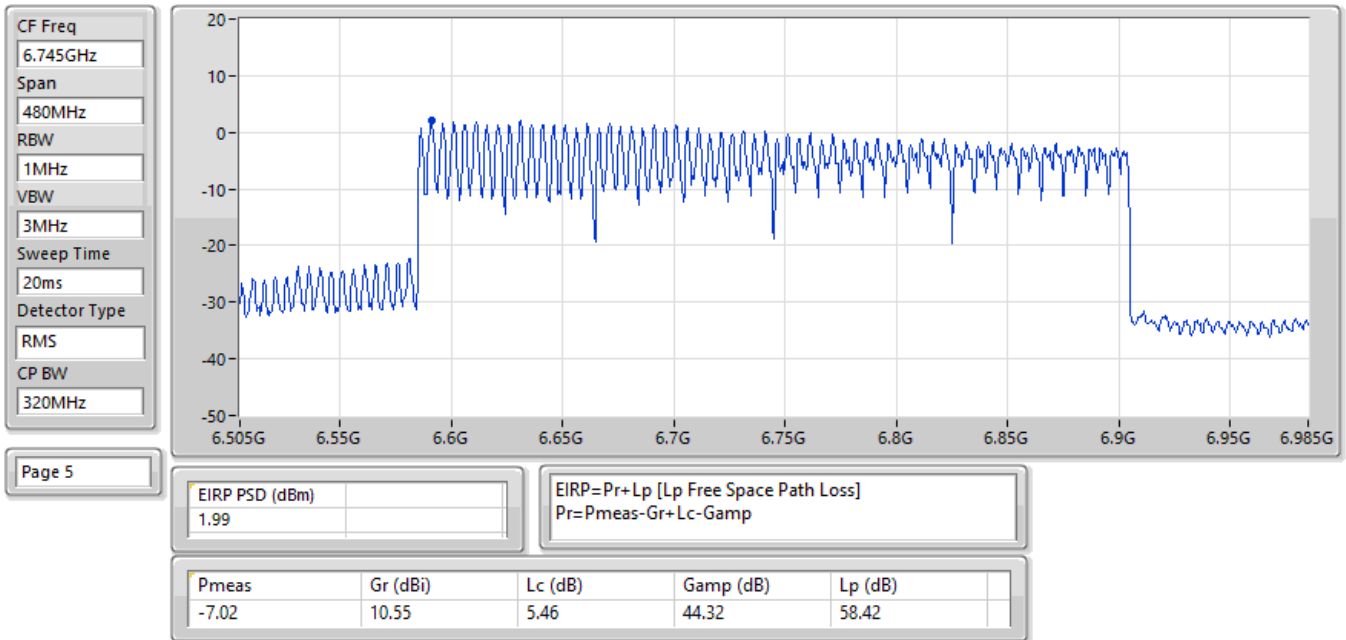
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:6865MHz;TX



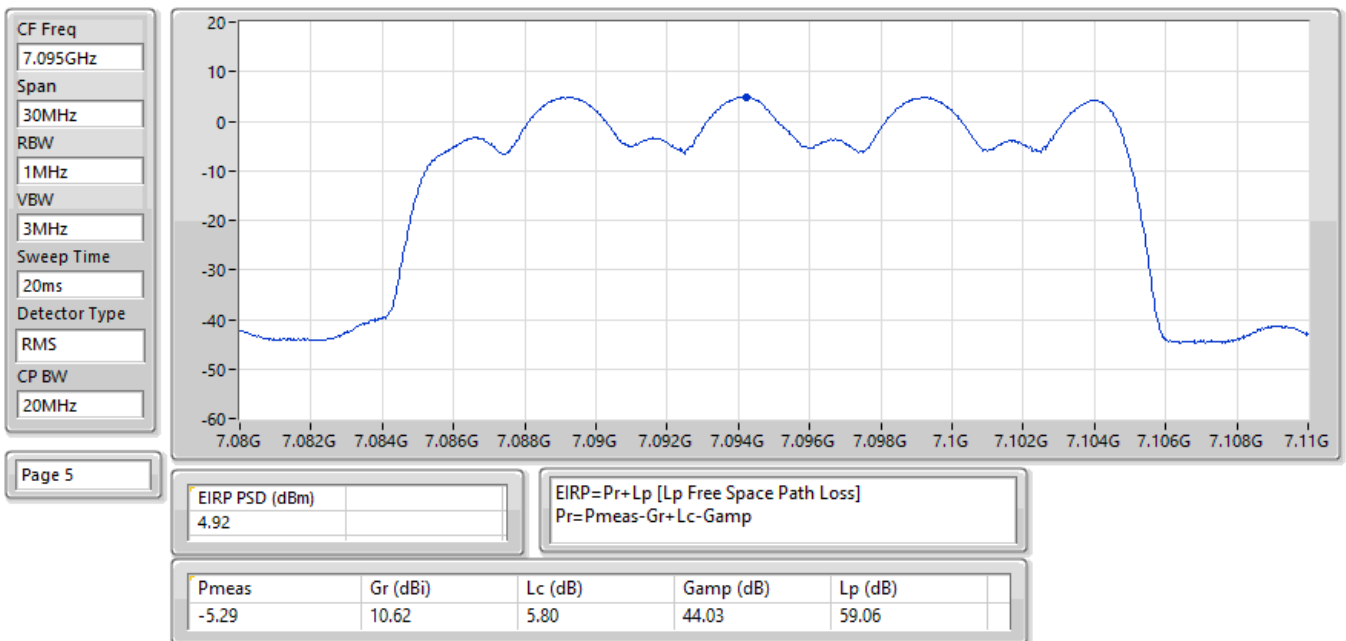
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6825MHz;TX



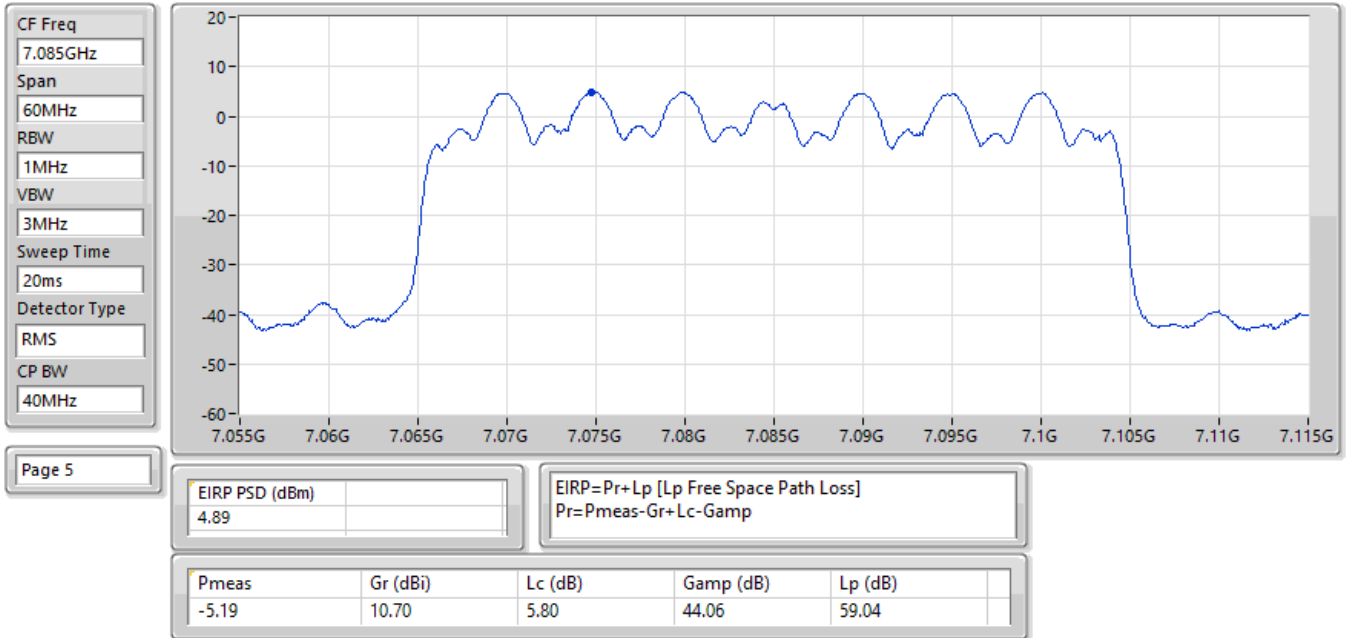
EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6745MHz;TX



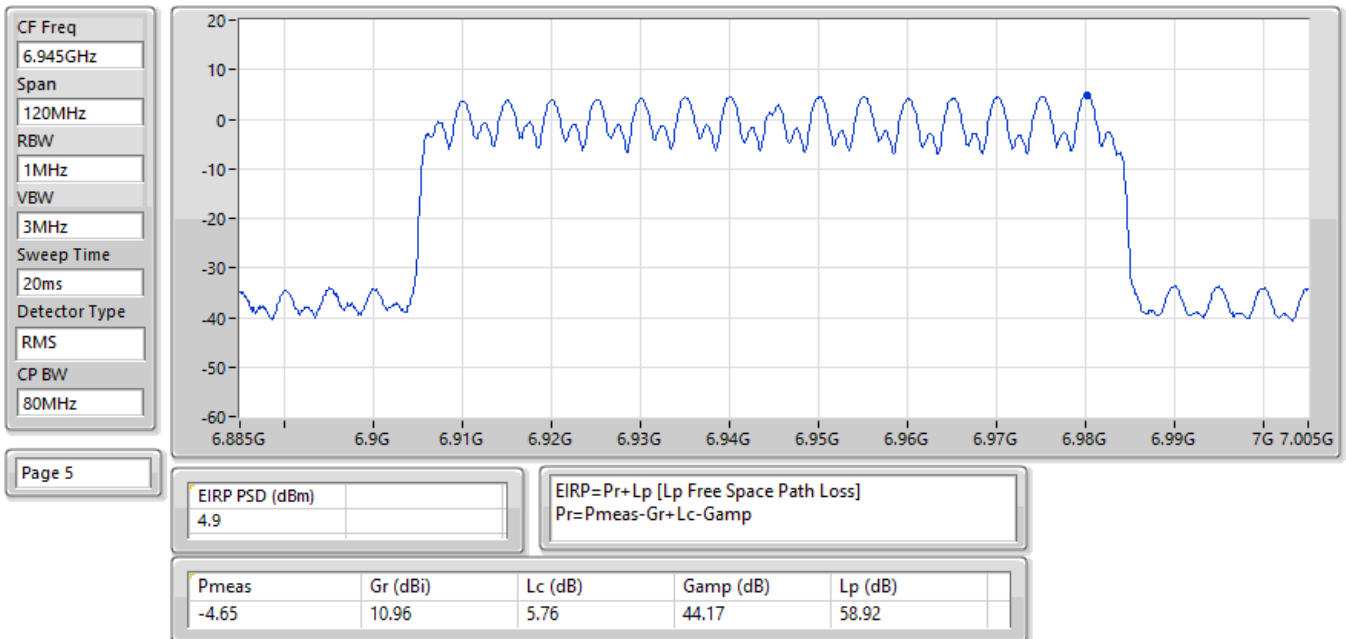
EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:7095MHz;TX



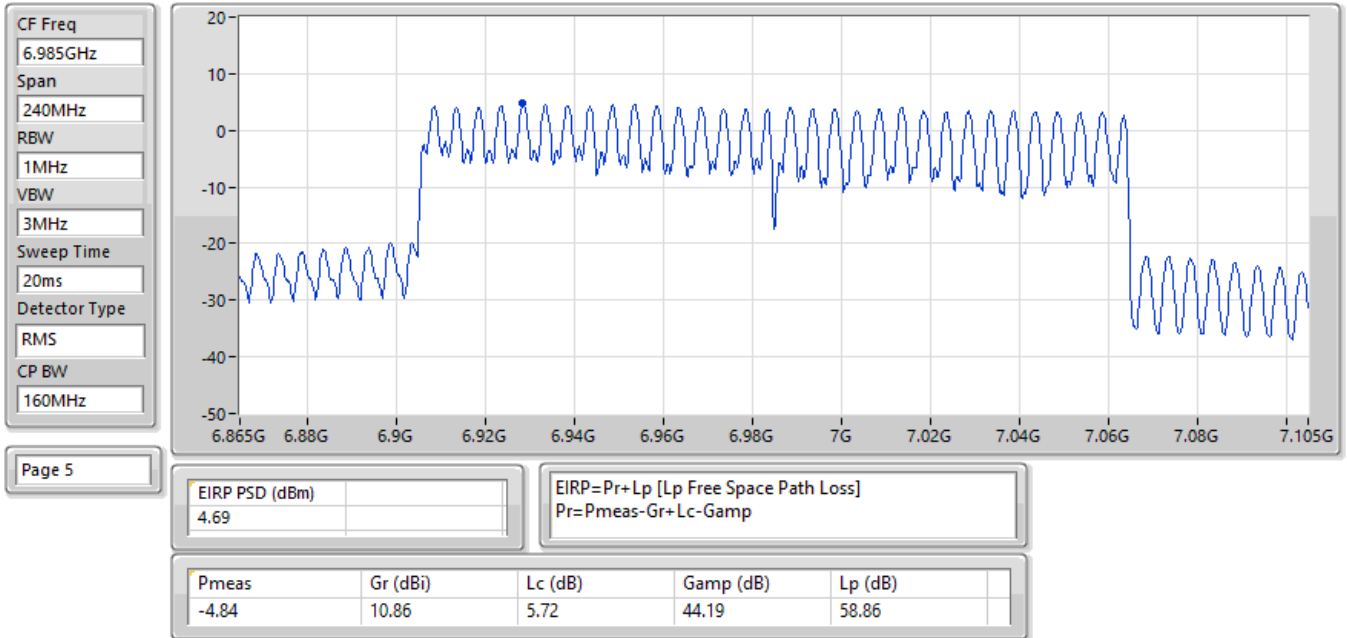
EIRP PSD;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:7085MHz;TX



EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:6945MHz;TX



EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6985MHz;TX



Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	4.88
802.11be EHT40-BF_Nss1,(MCS0)_3TX	4.72
802.11be EHT80-BF_Nss1,(MCS0)_3TX	4.75
802.11be EHT160-BF_Nss1,(MCS0)_3TX	4.90
802.11be EHT320-BF_Nss1,(MCS0)_3TX	3.27
6.425-6.525GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	4.88
802.11be EHT40-BF_Nss1,(MCS0)_3TX	4.67
802.11be EHT80-BF_Nss1,(MCS0)_3TX	4.50
802.11be EHT160-BF_Nss1,(MCS0)_3TX	4.69
802.11be EHT320-BF_Nss1,(MCS0)_3TX	3.39
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	4.88
802.11be EHT40-BF_Nss1,(MCS0)_3TX	4.83
802.11be EHT80-BF_Nss1,(MCS0)_3TX	4.76
802.11be EHT160-BF_Nss1,(MCS0)_3TX	4.83
802.11be EHT320-BF_Nss1,(MCS0)_3TX	-0.91
6.875-7.125GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	4.84
802.11be EHT40-BF_Nss1,(MCS0)_3TX	4.75
802.11be EHT80-BF_Nss1,(MCS0)_3TX	4.91
802.11be EHT160-BF_Nss1,(MCS0)_3TX	4.80

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

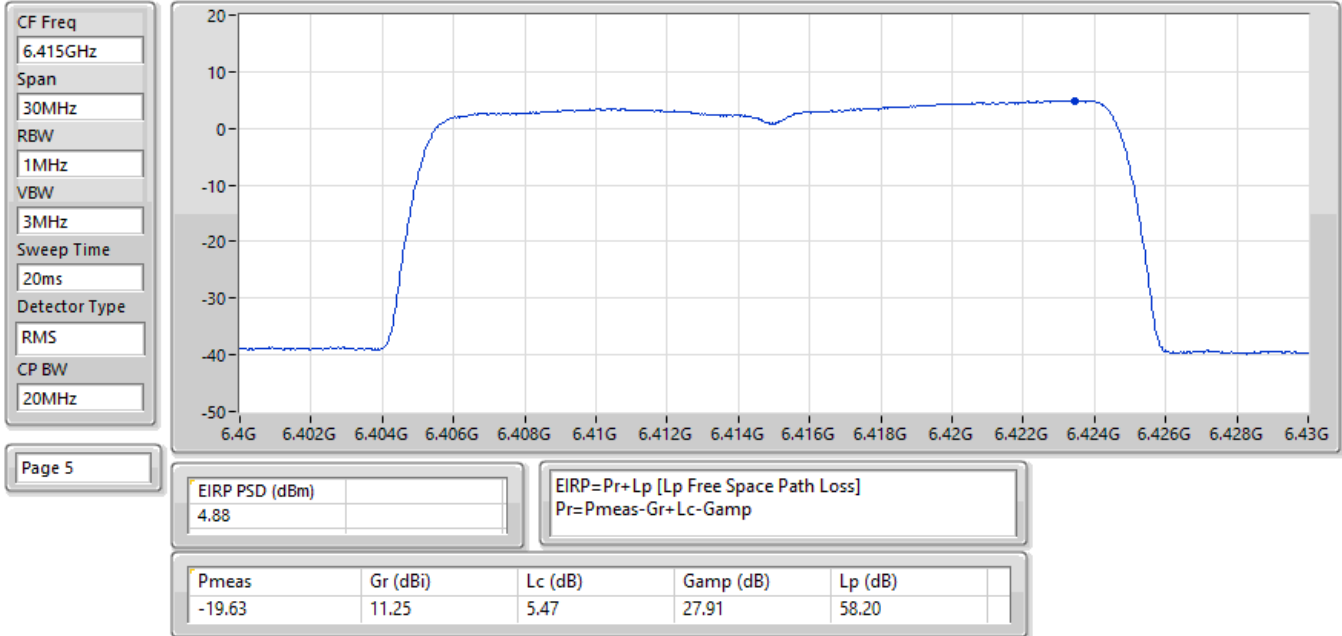
Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20-BF_Nss1,(MCS0)_3TX	-	-	-
5955MHz	Pass	4.80	5.00
6195MHz	Pass	4.51	5.00
6415MHz	Pass	4.88	5.00
6435MHz	Pass	4.67	5.00
6475MHz	Pass	4.62	5.00
6515MHz	Pass	4.88	5.00
6535MHz	Pass	4.88	5.00
6695MHz	Pass	4.61	5.00
6875MHz	Pass	4.86	5.00
6895MHz	Pass	4.18	5.00
6995MHz	Pass	4.84	5.00
7095MHz	Pass	4.54	5.00
7115MHz	Pass	4.56	5.00
802.11be EHT40-BF_Nss1,(MCS0)_3TX	-	-	-
5965MHz	Pass	4.64	5.00
6205MHz	Pass	4.72	5.00
6405MHz	Pass	4.63	5.00
6445MHz	Pass	4.67	5.00
6485MHz	Pass	4.48	5.00
6525MHz	Pass	3.75	5.00
6565MHz	Pass	4.82	5.00
6685MHz	Pass	4.83	5.00
6885MHz	Pass	4.67	5.00
6925MHz	Pass	4.75	5.00
7005MHz	Pass	4.68	5.00
7085MHz	Pass	4.71	5.00
802.11be EHT80-BF_Nss1,(MCS0)_3TX	-	-	-
5985MHz	Pass	4.75	5.00
6225MHz	Pass	4.66	5.00
6385MHz	Pass	4.74	5.00
6465MHz	Pass	4.48	5.00
6545MHz	Pass	4.50	5.00
6625MHz	Pass	4.68	5.00
6705MHz	Pass	4.68	5.00
6785MHz	Pass	4.68	5.00
6865MHz	Pass	4.76	5.00
6945MHz	Pass	4.71	5.00
7025MHz	Pass	4.91	5.00
802.11be EHT160-BF_Nss1,(MCS0)_3TX	-	-	-
6025MHz	Pass	4.90	5.00
6185MHz	Pass	4.80	5.00
6345MHz	Pass	4.68	5.00
6505MHz	Pass	4.69	5.00
6665MHz	Pass	4.83	5.00
6825MHz	Pass	4.77	5.00
6985MHz	Pass	4.80	5.00
802.11be EHT320-BF_Nss1,(MCS0)_3TX	-	-	-
6105MHz	Pass	2.96	5.00
6265MHz	Pass	3.03	5.00
6425MHz	Pass	3.27	5.00
6585MHz	Pass	3.39	5.00
6745MHz	Pass	-2.24	5.00
6905MHz	Pass	-0.91	5.00

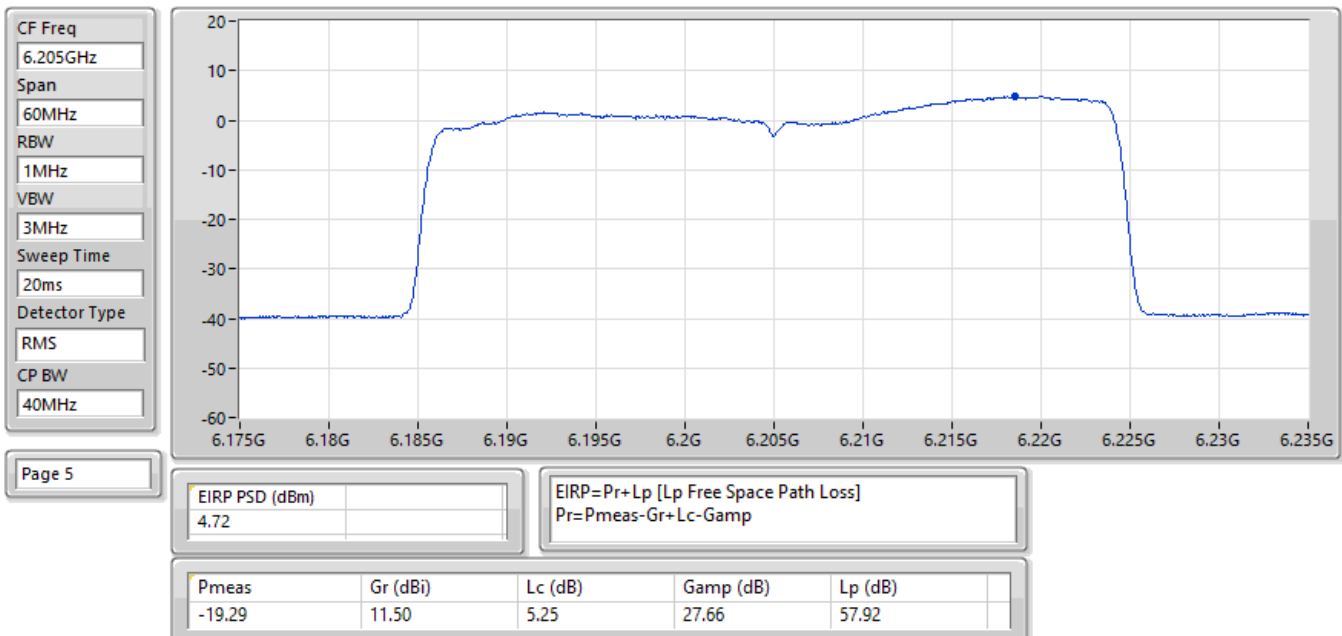


DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

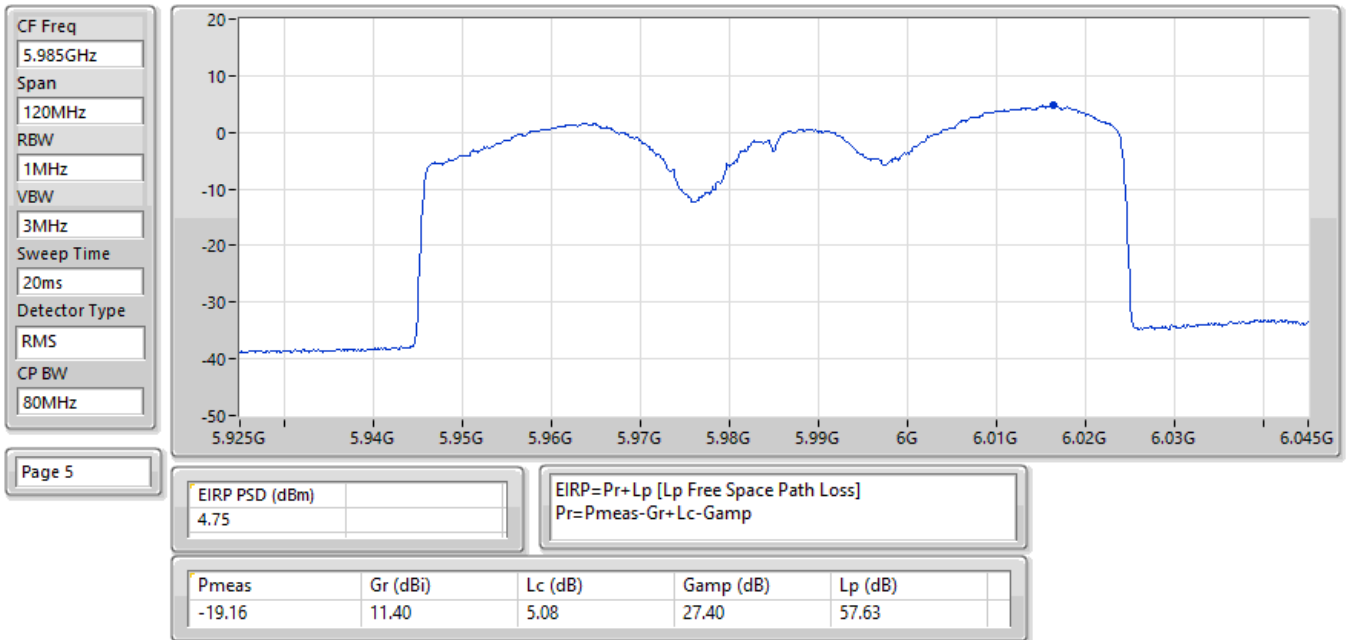
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6415MHz;TX



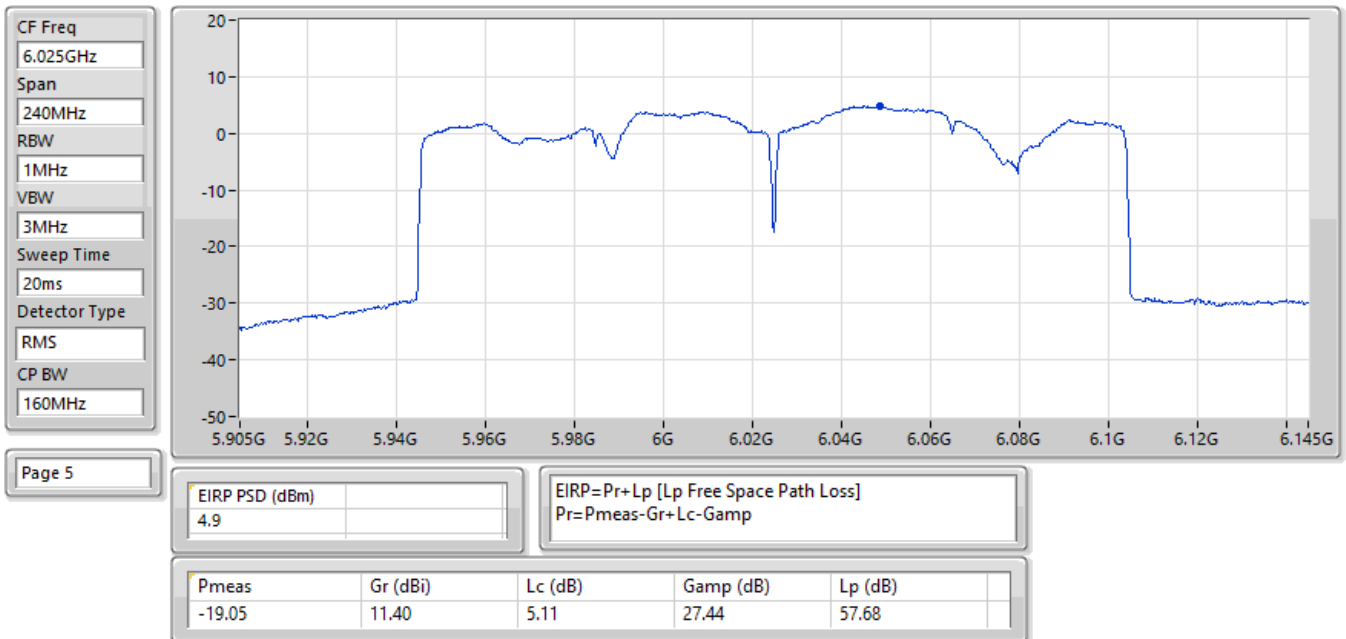
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6205MHz;TX



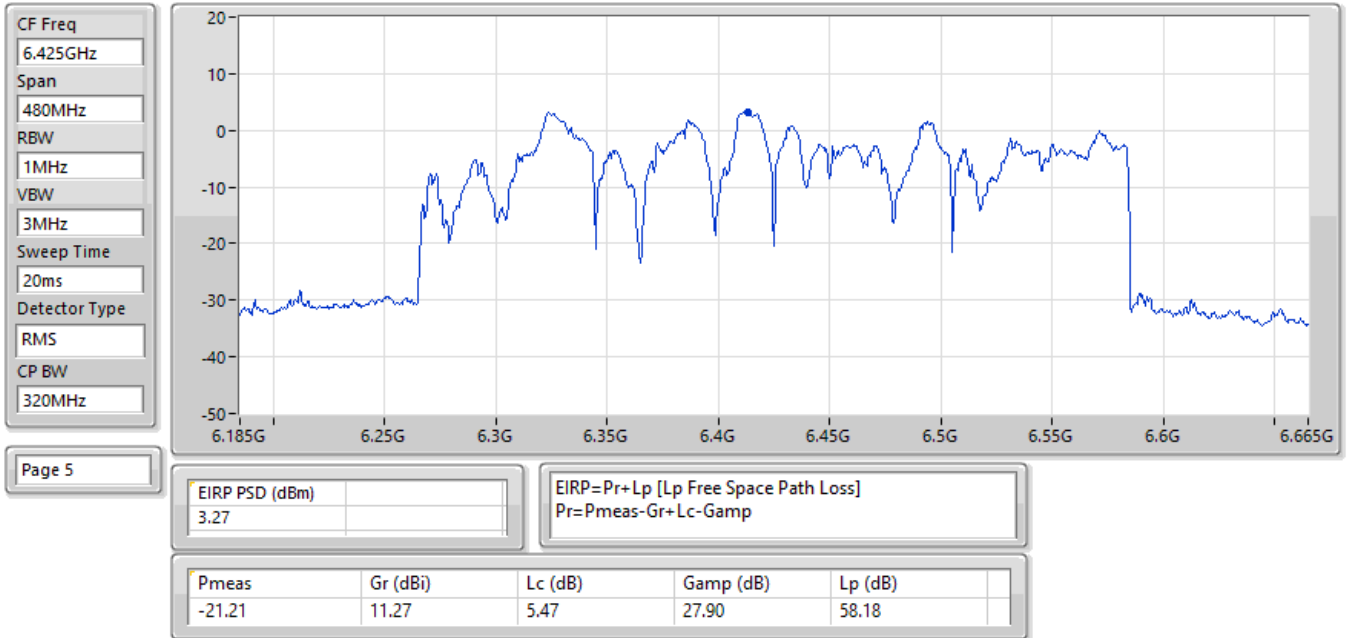
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:5985MHz;TX



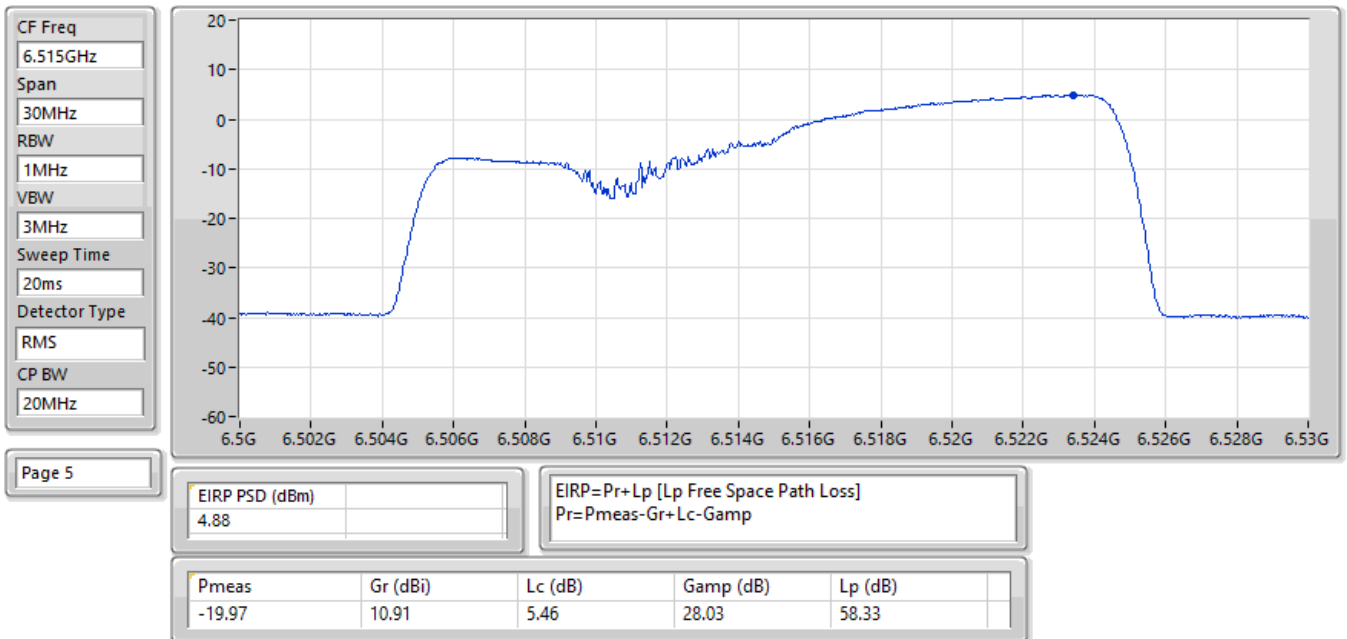
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6025MHz;TX



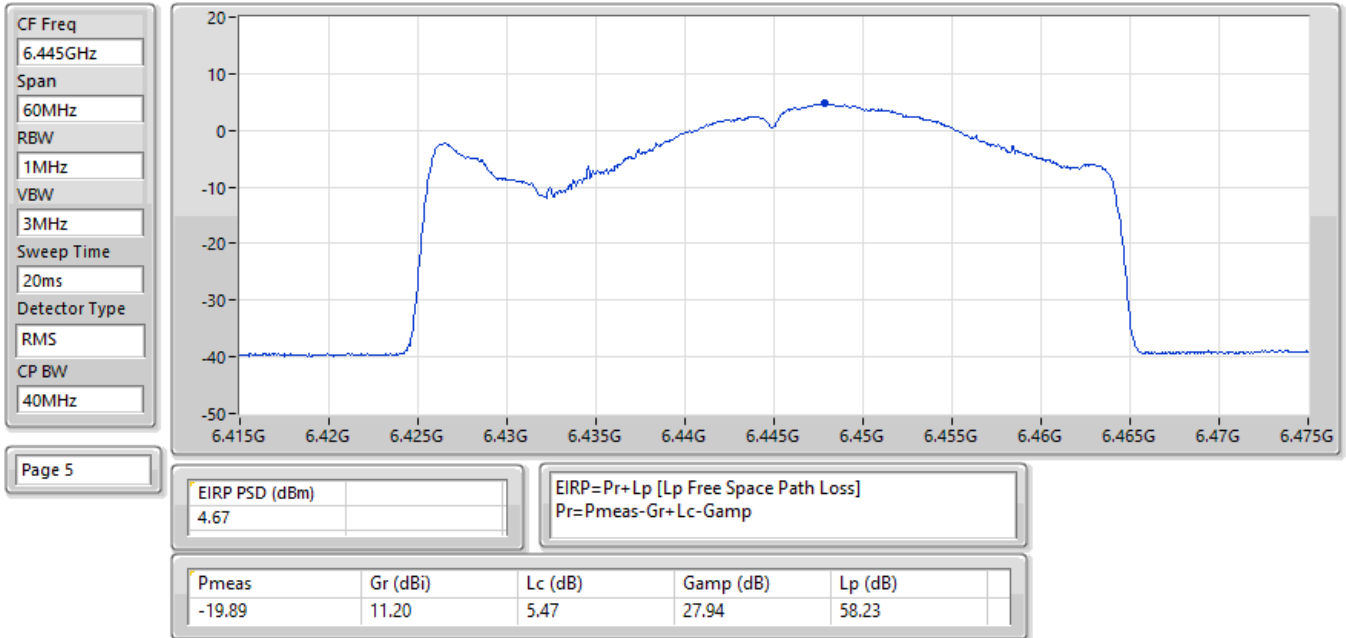
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6425MHz;TX



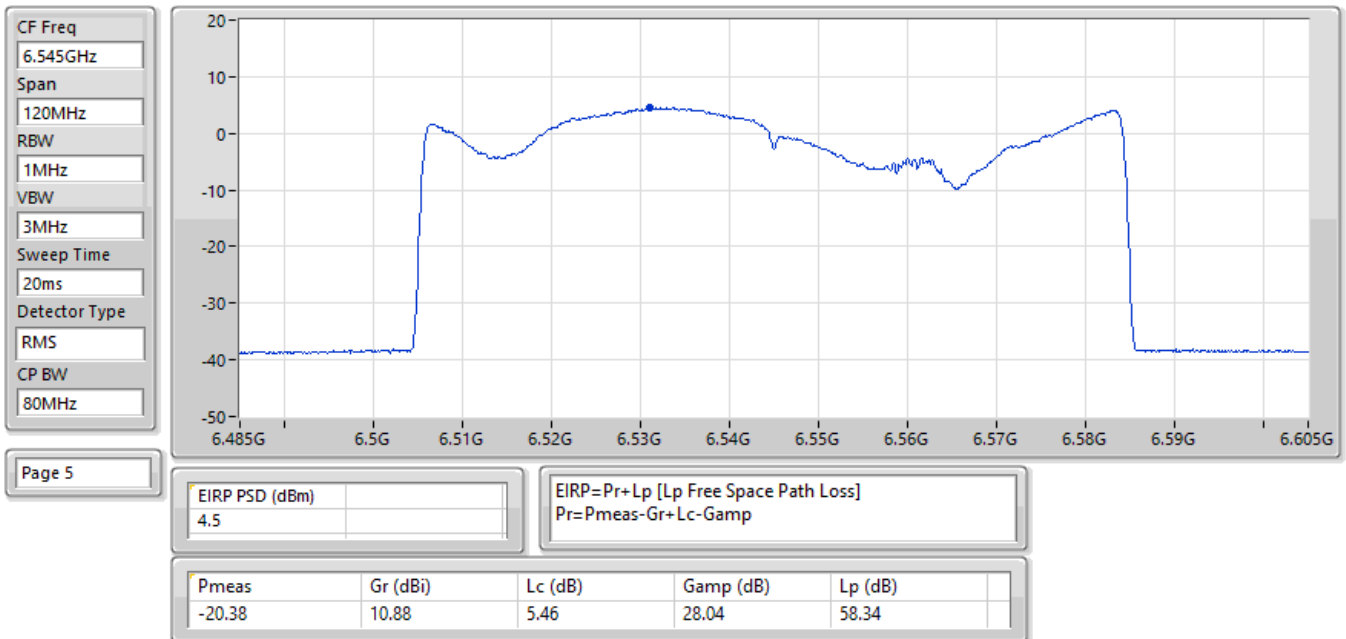
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6515MHz;TX



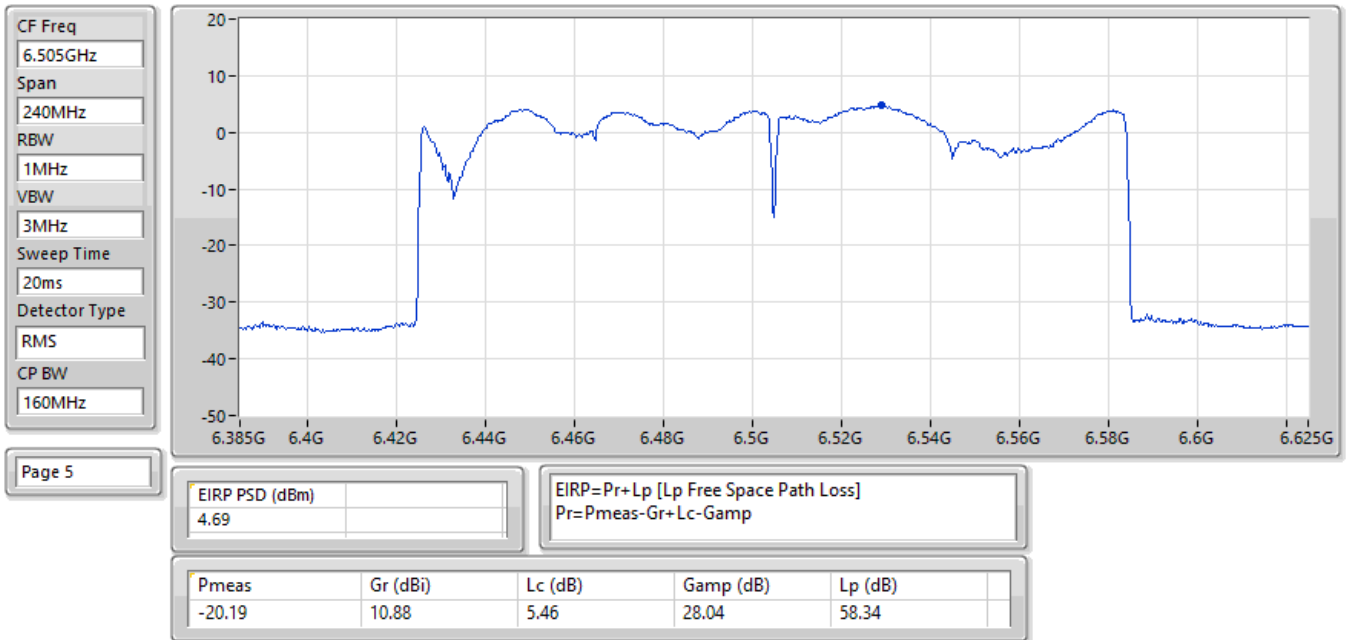
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6445MHz;TX



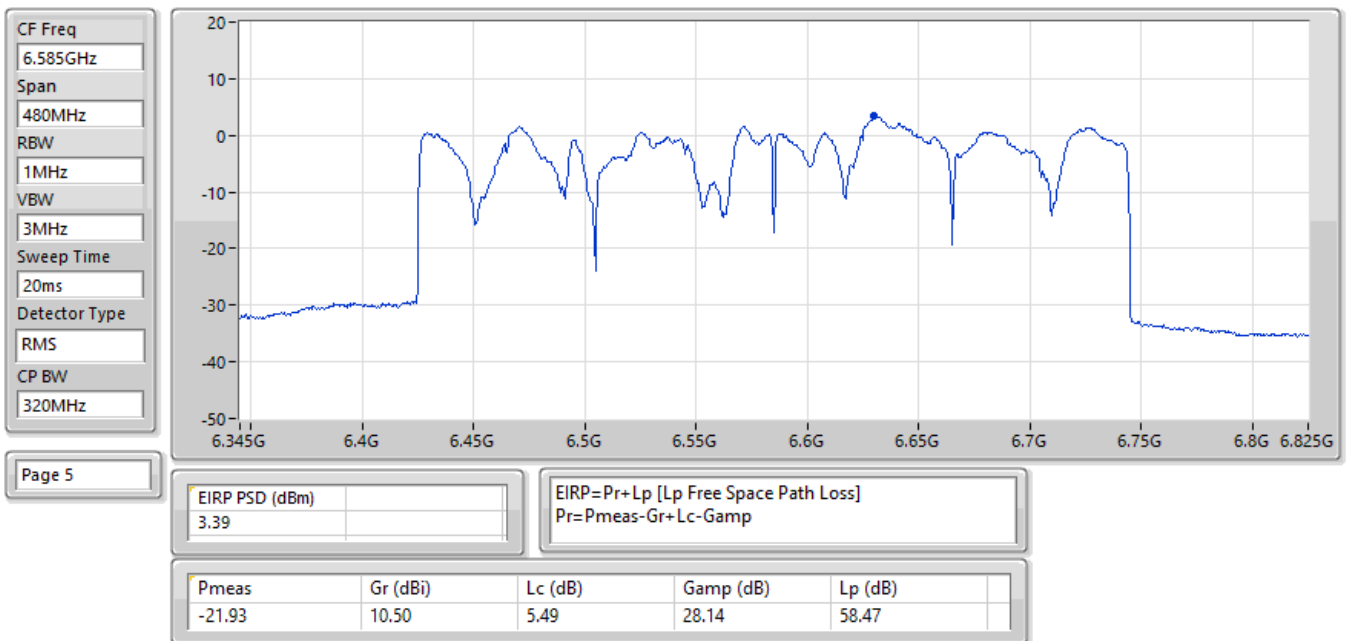
EIRP PSD;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:6545MHz;TX



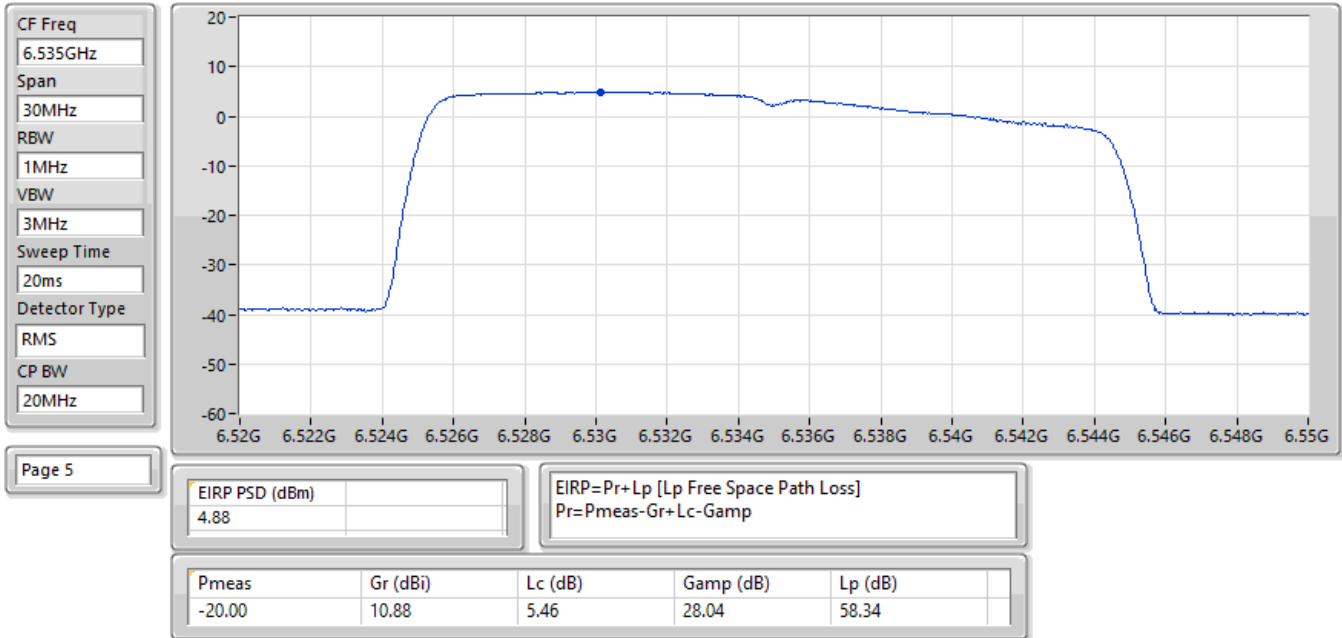
EIRP PSD;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6505MHz;TX



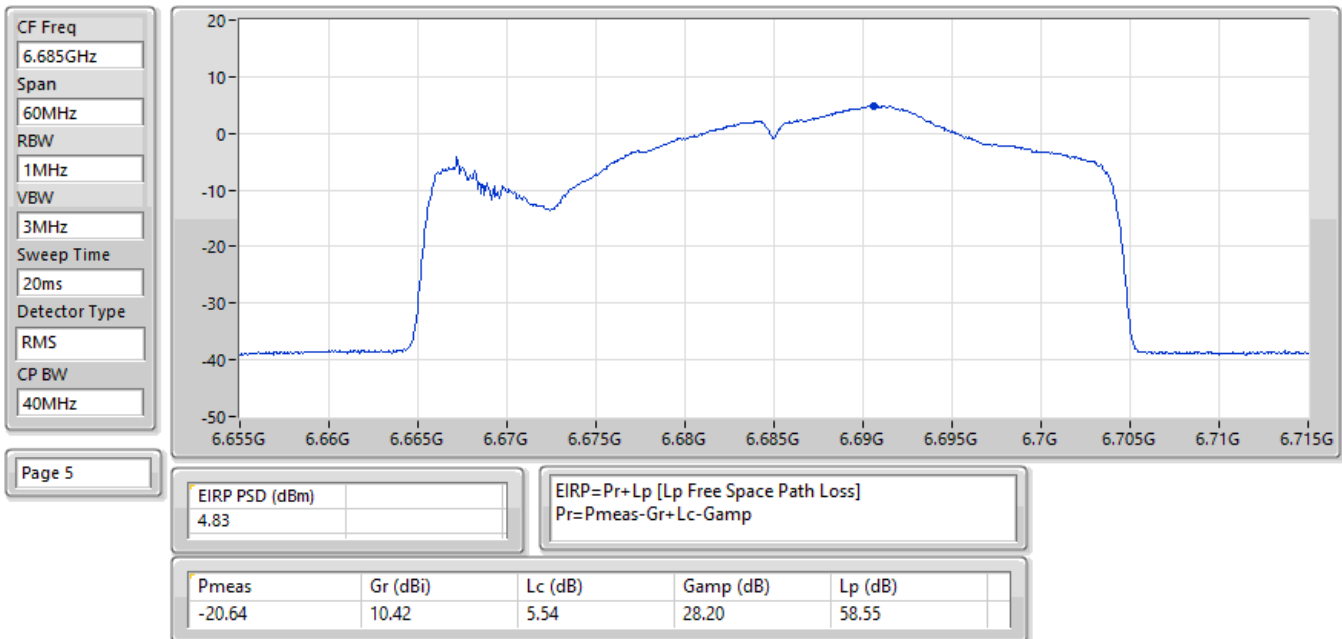
EIRP PSD;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6585MHz;TX



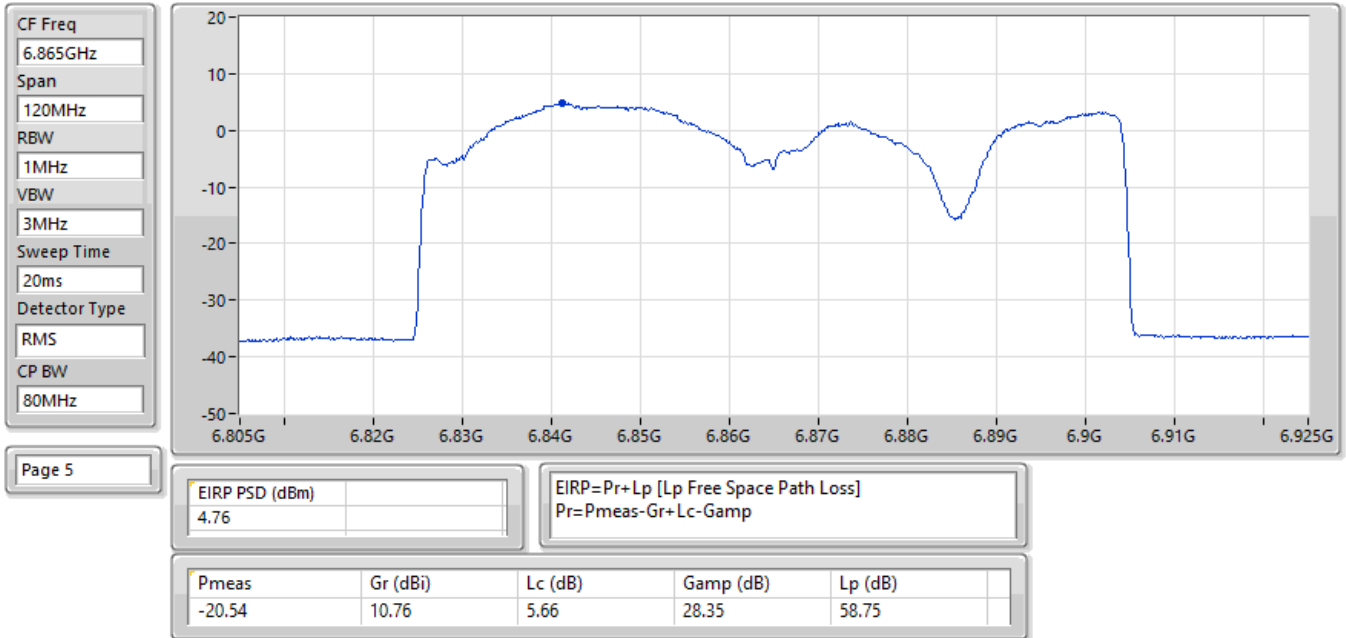
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6535MHz;TX



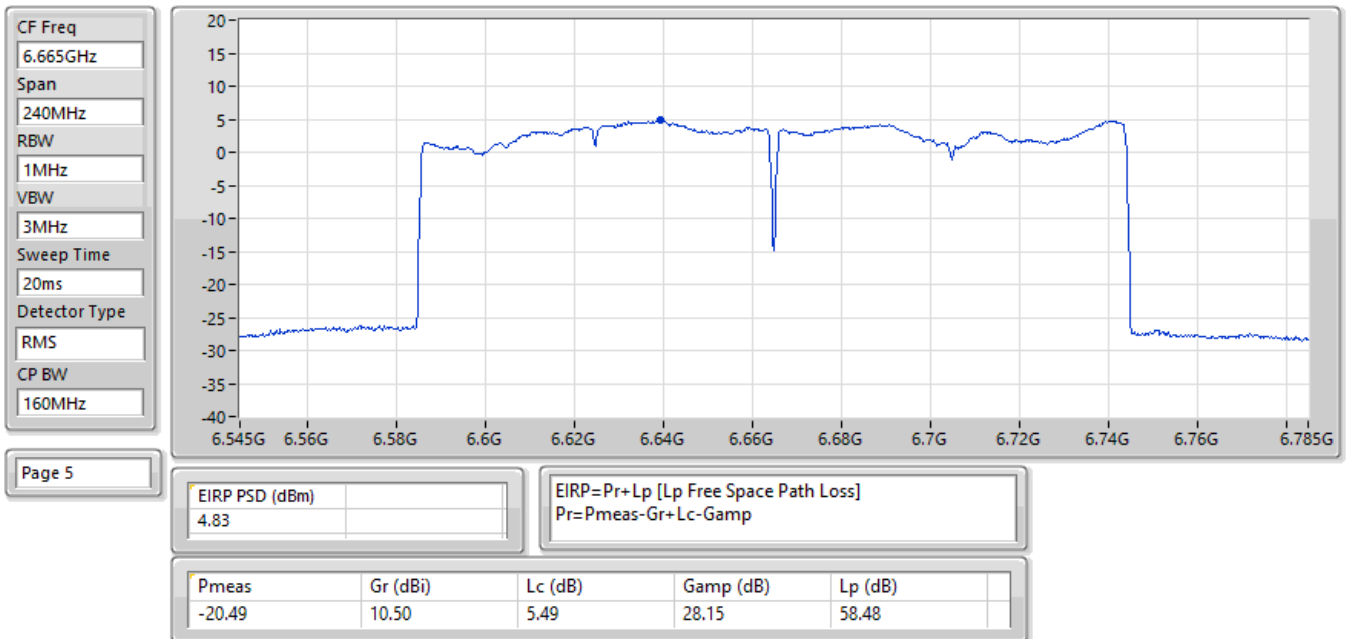
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6685MHz;TX



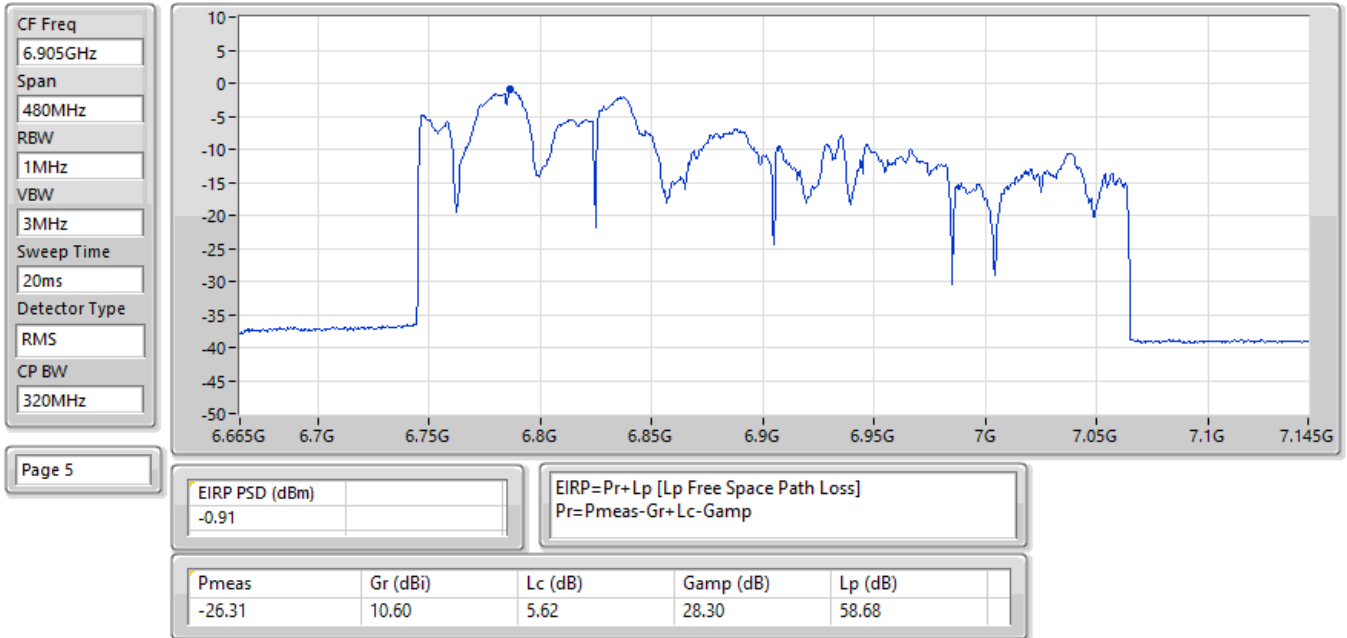
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:6865MHz;TX



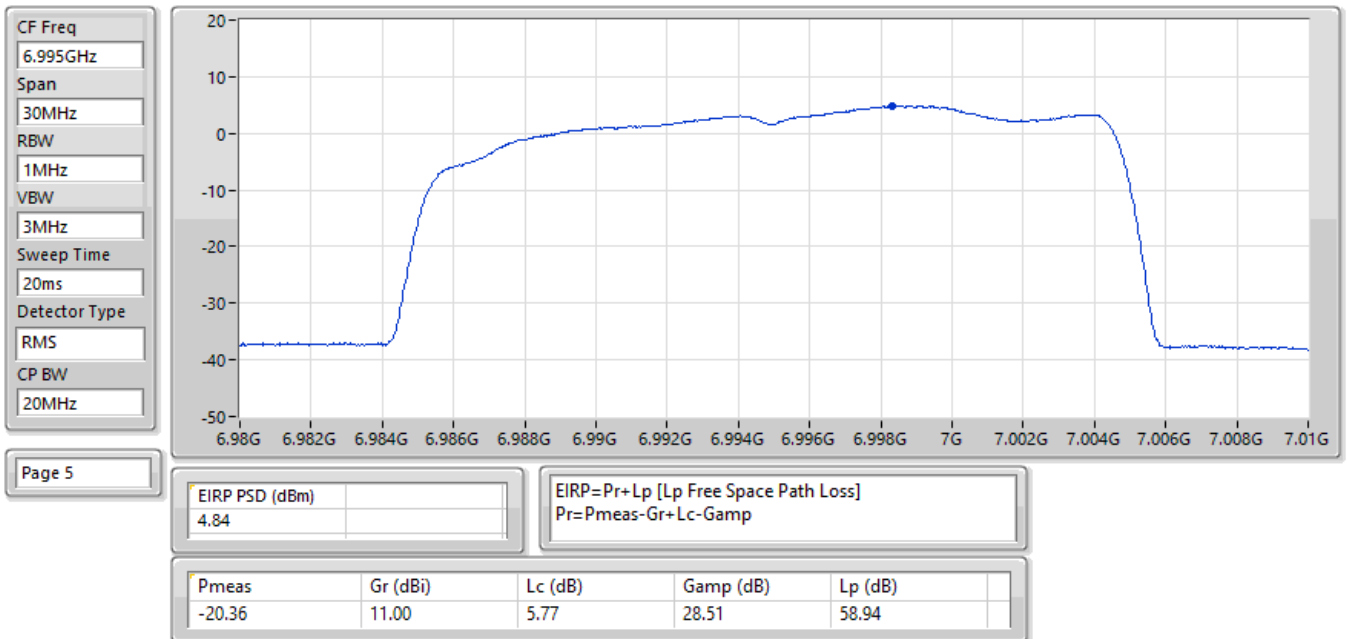
EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6665MHz;TX



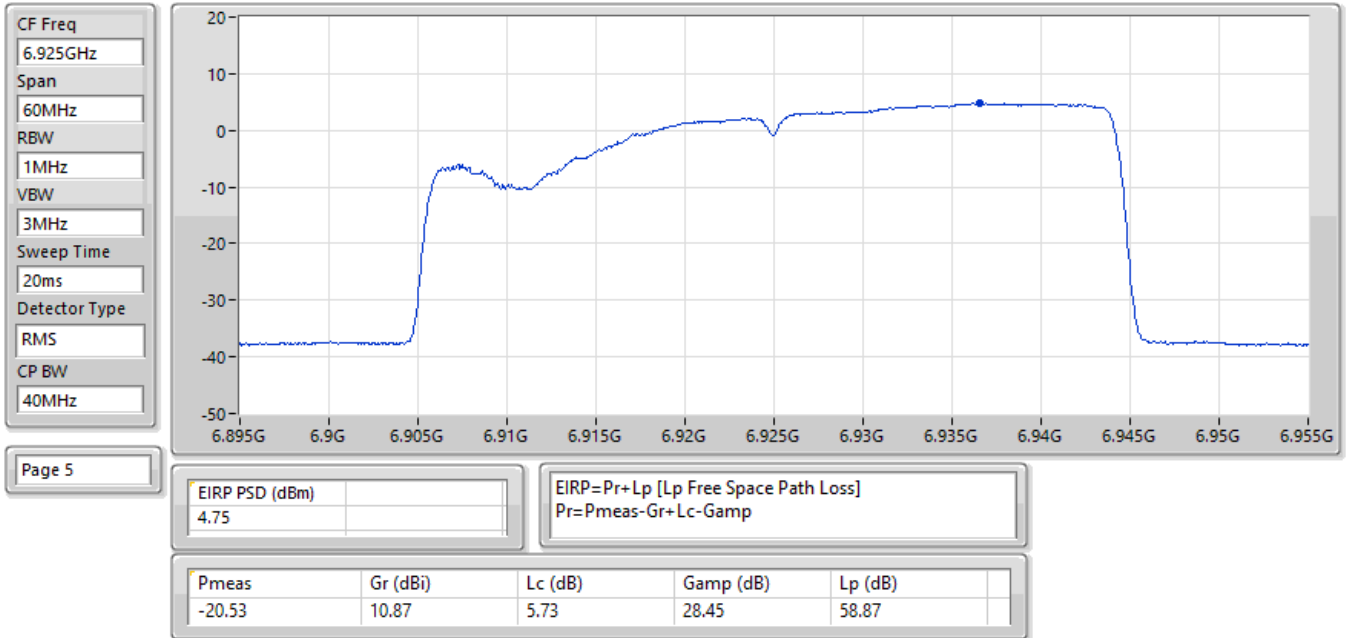
EIRP PSD;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:3;Ch:6905MHz;TX



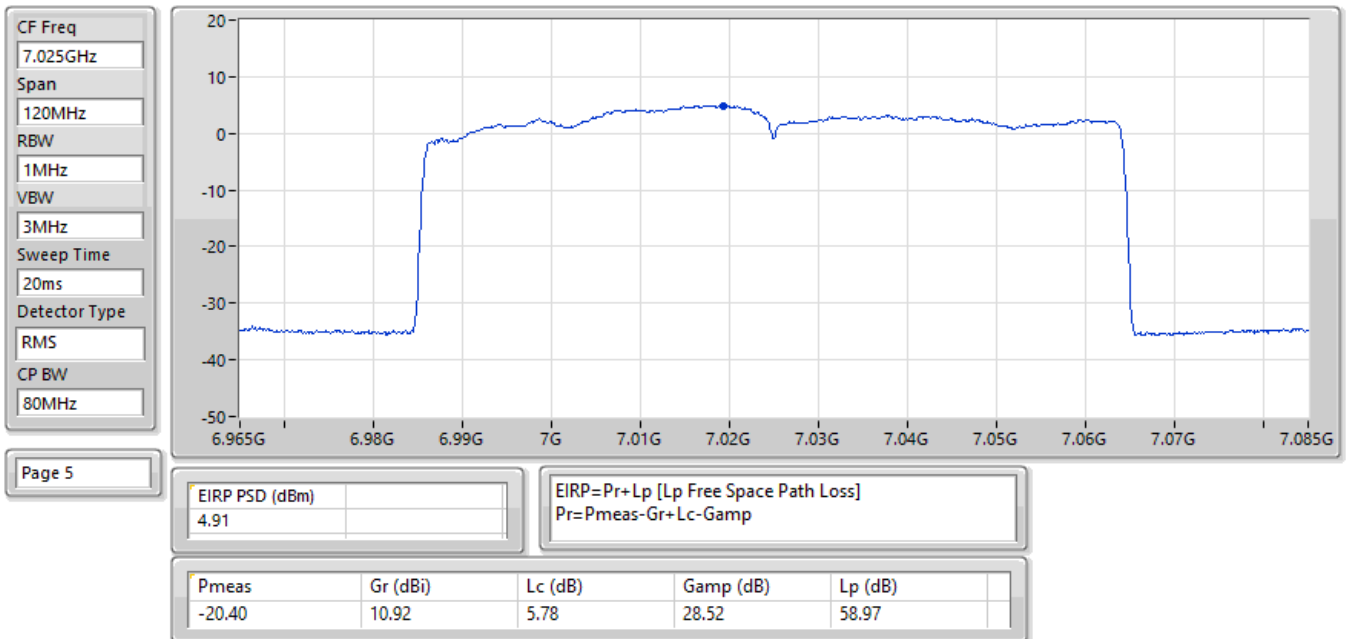
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:3;Ch:6995MHz;TX



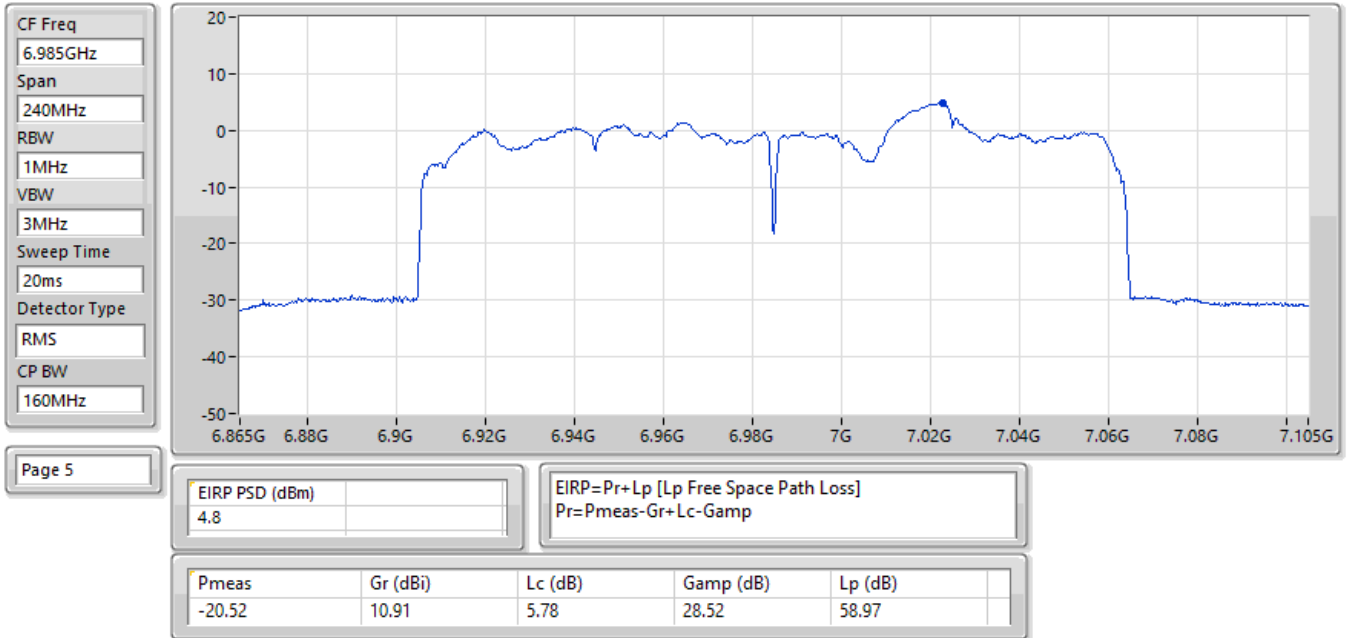
EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:3;Ch:6925MHz;TX



EIRP PSD;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:3;Ch:7025MHz;TX



EIRP PSD;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:3;Ch:6985MHz;TX



Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	Pass	6.406202G	-10.91	6.45445G	-60.15	-50.91	-9.24	1
802.11be EHT40_Nss1,(MCS0)_3TX	Pass	6.421946G	-8.38	6.46455G	-58.20	-48.38	-9.82	1
802.11be EHT80_Nss1,(MCS0)_3TX	Pass	6.01209G	-1.66	6.0831G	-40.99	-34.98	-6.01	1
802.11be EHT160_Nss1,(MCS0)_3TX	Pass	6.11142G	1.21	6.4344G	-38.81	-38.79	-0.02	2
802.11be EHT320_Nss1,(MCS0)_3TX	Pass	6.01862G	2.51	6.791G	-32.78	-28.88	-3.90	3
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	Pass	6.513225G	-10.92	6.4842G	-59.83	-50.92	-8.91	2
802.11be EHT40_Nss1,(MCS0)_3TX	Pass	6.495647G	-9.25	6.415G	-58.40	-49.25	-9.15	1
802.11be EHT80_Nss1,(MCS0)_3TX	Pass	6.43571G	-2.30	6.3329G	-52.52	-42.30	-10.22	1
802.11be EHT160_Nss1,(MCS0)_3TX	Pass	6.42802G	-0.39	6.2824G	-41.71	-37.38	-4.33	1
802.11be EHT320_Nss1,(MCS0)_3TX	Pass	6.56101G	3.05	6.1874G	-24.84	-18.73	-6.11	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	Pass	6.866502G	-9.59	6.9211G	-58.93	-49.59	-9.34	1
802.11be EHT40_Nss1,(MCS0)_3TX	Pass	6.878652G	-6.96	6.95305G	-56.51	-46.96	-9.55	2
802.11be EHT80_Nss1,(MCS0)_3TX	Pass	6.66691G	-0.12	6.8033G	-39.15	-33.50	-5.65	1
802.11be EHT160_Nss1,(MCS0)_3TX	Pass	6.77961G	0.14	7.0856G	-43.19	-39.85	-3.34	2
802.11be EHT320_Nss1,(MCS0)_3TX	Pass	6.75264G	-0.59	6.3982G	-42.16	-40.59	-1.57	3
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	Pass	6.893525G	-10.36	6.929375G	-58.86	-50.36	-8.50	3
802.11be EHT40_Nss1,(MCS0)_3TX	Pass	7.068754G	-7.88	7.00435G	-56.61	-47.88	-8.73	2
802.11be EHT80_Nss1,(MCS0)_3TX	Pass	6.99311G	-2.80	6.9276G	-40.39	-35.91	-4.48	1
802.11be EHT160_Nss1,(MCS0)_3TX	Pass	6.93741G	0.58	6.8284G	-25.67	-19.60	-6.07	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.958474G	-9.08	5.985825G	-60.61	-49.08	-11.53	1
5955MHz	Pass	5.958574G	-9.28	5.9869G	-60.92	-49.28	-11.64	2
5955MHz	Pass	5.959999G	-8.94	5.987425G	-60.91	-48.94	-11.97	3
6195MHz	Pass	6.185727G	-9.60	6.2283G	-60.14	-49.60	-10.54	1
6195MHz	Pass	6.186277G	-9.84	6.232775G	-60.72	-49.84	-10.88	2
6195MHz	Pass	6.187502G	-9.60	6.16G	-60.69	-49.60	-11.09	3
6415MHz	Pass	6.406202G	-10.91	6.45445G	-60.15	-50.91	-9.24	1
6415MHz	Pass	6.420424G	-10.40	6.460375G	-60.09	-50.40	-9.69	2
6415MHz	Pass	6.416275G	-10.00	6.463825G	-60.11	-50.00	-10.11	3
6435MHz	Pass	6.431926G	-9.47	6.47095G	-59.98	-49.47	-10.51	1
6435MHz	Pass	6.431776G	-8.85	6.483575G	-59.96	-48.85	-11.11	2
6435MHz	Pass	6.431276G	-8.71	6.471375G	-59.77	-48.71	-11.06	3
6475MHz	Pass	6.481898G	-9.76	6.507775G	-59.91	-49.76	-10.15	1
6475MHz	Pass	6.472401G	-9.39	6.5069G	-59.77	-49.39	-10.38	2
6475MHz	Pass	6.479274G	-9.12	6.5068G	-60.00	-49.12	-10.88	3
6515MHz	Pass	6.519974G	-11.04	6.465025G	-60.08	-51.04	-9.04	1
6515MHz	Pass	6.513225G	-10.92	6.4842G	-59.83	-50.92	-8.91	2
6515MHz	Pass	6.518699G	-10.62	6.4794G	-60.23	-50.62	-9.61	3
6535MHz	Pass	6.541223G	-10.09	6.486425G	-60.14	-50.09	-10.05	1
6535MHz	Pass	6.543848G	-10.04	6.50155G	-59.90	-50.04	-9.86	2
6535MHz	Pass	6.532226G	-9.55	6.4911G	-60.07	-49.55	-10.52	3
6695MHz	Pass	6.693525G	-9.25	6.655275G	-60.75	-49.25	-11.50	1
6695MHz	Pass	6.700874G	-9.72	6.72755G	-60.84	-49.72	-11.12	2
6695MHz	Pass	6.689376G	-9.45	6.65845G	-60.51	-49.45	-11.06	3
6875MHz	Pass	6.866502G	-9.59	6.9211G	-58.93	-49.59	-9.34	1
6875MHz	Pass	6.870501G	-9.42	6.90745G	-58.86	-49.42	-9.44	2
6875MHz	Pass	6.870401G	-9.47	6.9047G	-59.49	-49.47	-10.02	3
6895MHz	Pass	6.902198G	-9.95	6.930925G	-59.40	-49.95	-9.45	1
6895MHz	Pass	6.899474G	-9.83	6.938575G	-58.65	-49.83	-8.82	2
6895MHz	Pass	6.893525G	-10.36	6.929375G	-58.86	-50.36	-8.50	3
6995MHz	Pass	6.992451G	-9.84	6.953325G	-59.19	-49.84	-9.35	1
6995MHz	Pass	6.999924G	-9.23	6.961075G	-59.02	-49.23	-9.79	2
6995MHz	Pass	7.002098G	-9.46	6.960225G	-59.07	-49.46	-9.61	3
7095MHz	Pass	7.099974G	-9.60	7.128275G	-59.92	-49.60	-10.32	1
7095MHz	Pass	7.087952G	-9.88	7.136125G	-60.04	-49.88	-10.16	2
7095MHz	Pass	7.091726G	-9.21	7.1293G	-59.61	-49.21	-10.40	3
7115MHz	Pass	7.121973G	-9.77	7.14535G	-59.65	-49.77	-9.88	1
7115MHz	Pass	7.109976G	-10.23	7.149775G	-59.88	-50.23	-9.65	2
7115MHz	Pass	7.110101G	-9.44	7.1449G	-59.58	-49.44	-10.14	3
802.11be EHT40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.972898G	-5.73	6.0241G	-56.71	-45.73	-10.98	1
5965MHz	Pass	5.981246G	-6.69	6.0245G	-58.67	-46.69	-11.98	2
5965MHz	Pass	5.980946G	-5.69	6.02465G	-57.08	-45.69	-11.39	3
6205MHz	Pass	6.207299G	-7.43	6.27485G	-58.52	-47.43	-11.09	1
6205MHz	Pass	6.220096G	-7.37	6.26735G	-58.44	-47.37	-11.07	2
6205MHz	Pass	6.195252G	-7.40	6.27345G	-58.49	-47.40	-11.09	3
6405MHz	Pass	6.421946G	-8.38	6.46455G	-58.20	-48.38	-9.82	1
6405MHz	Pass	6.402251G	-7.96	6.5001G	-58.14	-47.96	-10.18	2
6405MHz	Pass	6.422146G	-7.61	6.4658G	-57.93	-47.61	-10.32	3
6445MHz	Pass	6.44365G	-8.55	6.50745G	-58.25	-48.55	-9.70	1
6445MHz	Pass	6.428504G	-7.92	6.50645G	-57.93	-47.92	-10.01	2
6445MHz	Pass	6.440301G	-8.29	6.50375G	-58.01	-48.20	-9.81	3
6485MHz	Pass	6.495647G	-9.25	6.415G	-58.40	-49.25	-9.15	1
6485MHz	Pass	6.467504G	-8.98	6.39G	-58.44	-48.98	-9.46	2

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6485MHz	Pass	6.476252G	-8.59	6.40545G	-58.18	-48.59	-9.59	3
6525MHz	Pass	6.516952G	-8.63	6.4656G	-57.98	-48.63	-9.35	1
6525MHz	Pass	6.529449G	-8.12	6.4511G	-58.06	-48.12	-9.94	2
6525MHz	Pass	6.513053G	-7.79	6.46245G	-58.06	-47.79	-10.27	3
6565MHz	Pass	6.547004G	-7.52	6.4848G	-57.85	-47.52	-10.33	1
6565MHz	Pass	6.554553G	-6.84	6.4957G	-57.48	-46.84	-10.64	2
6565MHz	Pass	6.567549G	-7.02	6.5023G	-58.15	-47.02	-11.13	3
6685MHz	Pass	6.676002G	-7.53	6.74665G	-58.40	-47.53	-10.87	1
6685MHz	Pass	6.673953G	-7.98	6.74375G	-58.02	-47.98	-10.04	2
6685MHz	Pass	6.697197G	-7.19	6.62565G	-58.36	-47.19	-11.17	3
6885MHz	Pass	6.875802G	-6.87	6.9519G	-57.12	-46.87	-10.25	1
6885MHz	Pass	6.878652G	-6.96	6.95305G	-56.51	-46.96	-9.55	2
6885MHz	Pass	6.877602G	-6.93	6.9744G	-56.95	-46.93	-10.02	3
6925MHz	Pass	6.935647G	-6.73	6.9992G	-56.91	-46.73	-10.18	1
6925MHz	Pass	6.918302G	-7.34	7.00465G	-56.81	-47.34	-9.47	2
6925MHz	Pass	6.914403G	-7.04	7.0016G	-56.69	-47.04	-9.65	3
7005MHz	Pass	6.988704G	-7.67	6.9428G	-57.23	-47.67	-9.56	1
7005MHz	Pass	7.00695G	-6.70	6.94255G	-57.06	-46.70	-10.36	2
7005MHz	Pass	6.992353G	-7.04	6.94065G	-56.80	-47.04	-9.76	3
7085MHz	Pass	7.080201G	-7.37	7.00995G	-56.76	-47.37	-9.39	1
7085MHz	Pass	7.068754G	-7.88	7.00435G	-56.61	-47.88	-8.73	2
7085MHz	Pass	7.070004G	-6.68	7.00555G	-56.92	-46.68	-10.24	3
802.11be EHT80_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.01209G	-1.66	6.0831G	-40.99	-34.98	-6.01	1
5985MHz	Pass	6.02149G	-2.27	6.0861G	-46.58	-36.49	-10.09	2
5985MHz	Pass	6.02289G	-1.71	6.0821G	-42.53	-34.73	-7.80	3
6225MHz	Pass	6.19091G	-1.83	6.3468G	-52.23	-41.83	-10.40	1
6225MHz	Pass	6.19491G	-1.89	6.105G	-51.80	-41.85	-9.95	2
6225MHz	Pass	6.26269G	-1.46	6.323G	-43.95	-34.75	-9.20	3
6385MHz	Pass	6.36301G	-2.17	6.5059G	-52.56	-42.17	-10.39	1
6385MHz	Pass	6.41919G	-1.73	6.5058G	-51.35	-41.73	-9.62	2
6385MHz	Pass	6.35951G	-1.01	6.5069G	-51.30	-41.01	-10.29	3
6465MHz	Pass	6.43571G	-2.30	6.3329G	-52.52	-42.30	-10.22	1
6465MHz	Pass	6.43541G	-1.44	6.3391G	-52.87	-41.44	-11.43	2
6465MHz	Pass	6.42751G	-1.27	6.338G	-52.77	-41.27	-11.50	3
6545MHz	Pass	6.56569G	-2.23	6.3969G	-52.53	-42.23	-10.30	1
6545MHz	Pass	6.57369G	-1.76	6.4185G	-52.31	-41.76	-10.55	2
6545MHz	Pass	6.51341G	-1.38	6.4228G	-52.19	-41.38	-10.81	3
6625MHz	Pass	6.6149G	-2.12	6.5011G	-52.18	-42.12	-10.06	1
6625MHz	Pass	6.59121G	-1.96	6.5005G	-52.32	-41.96	-10.36	2
6625MHz	Pass	6.64799G	-1.90	6.4978G	-51.95	-41.90	-10.05	3
6705MHz	Pass	6.66691G	-0.12	6.8033G	-39.15	-33.50	-5.65	1
6705MHz	Pass	6.73739G	-0.91	6.8061G	-44.52	-35.13	-9.39	2
6705MHz	Pass	6.74189G	-0.26	6.8022G	-40.41	-33.39	-7.02	3
6785MHz	Pass	6.75191G	-1.98	6.9836G	-52.14	-41.98	-10.16	1
6785MHz	Pass	6.80709G	-2.33	6.9676G	-52.17	-42.33	-9.84	2
6785MHz	Pass	6.75141G	-2.00	6.9169G	-52.06	-42.00	-10.06	3
6865MHz	Pass	6.8812G	-2.92	6.9974G	-51.98	-42.92	-9.06	1
6865MHz	Pass	6.89949G	-2.45	7.0013G	-51.71	-42.45	-9.26	2
6865MHz	Pass	6.84381G	-3.19	7.0054G	-51.83	-43.19	-8.64	3
6945MHz	Pass	6.9251G	-3.37	6.8136G	-53.18	-43.37	-9.81	1
6945MHz	Pass	6.97479G	-2.99	7.0428G	-45.96	-36.22	-9.74	2
6945MHz	Pass	6.90951G	-2.89	7.0501G	-47.68	-38.30	-9.38	3
7025MHz	Pass	6.99311G	-2.80	6.9276G	-40.39	-35.91	-4.48	1
7025MHz	Pass	6.98771G	-1.78	7.1201G	-42.89	-34.28	-8.61	2
7025MHz	Pass	7.06259G	-2.13	7.1216G	-42.86	-35.08	-7.78	3

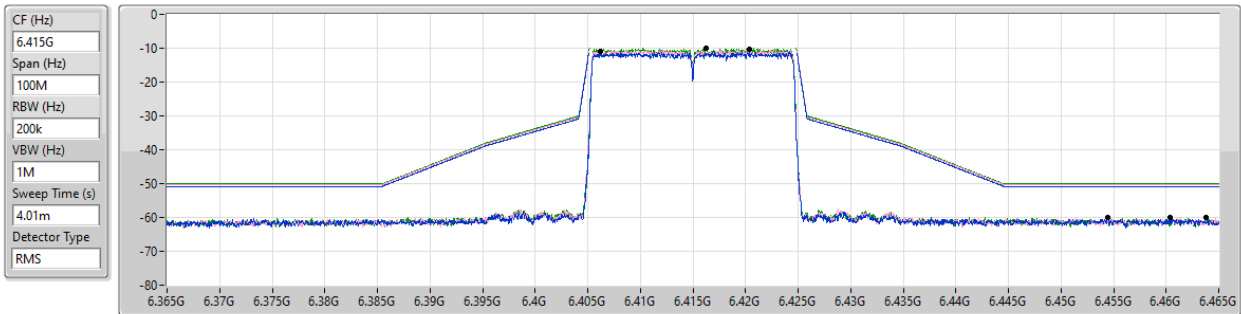
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT160_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05539G	2.10	6.353G	-40.75	-35.28	-5.47	1
6025MHz	Pass	6.09838G	2.62	6.2686G	-38.24	-37.38	-0.86	2
6025MHz	Pass	6.019G	3.42	6.2708G	-36.98	-36.58	-0.40	3
6185MHz	Pass	6.168G	1.38	6.4714G	-40.83	-38.62	-2.21	1
6185MHz	Pass	6.11142G	1.21	6.4344G	-38.81	-38.79	-0.02	2
6185MHz	Pass	6.23279G	1.57	6.497G	-42.18	-37.88	-4.30	3
6345MHz	Pass	6.359G	1.12	6.6584G	-43.48	-38.13	-5.35	1
6345MHz	Pass	6.38759G	1.85	6.6656G	-42.43	-35.27	-7.16	2
6345MHz	Pass	6.33G	1.69	6.6908G	-45.48	-38.03	-7.45	3
6505MHz	Pass	6.42802G	-0.39	6.2824G	-41.71	-37.38	-4.33	1
6505MHz	Pass	6.43822G	-0.60	6.7708G	-47.98	-40.60	-7.38	2
6505MHz	Pass	6.43982G	-0.09	6.7292G	-44.36	-37.23	-7.13	3
6665MHz	Pass	6.64321G	1.38	6.8234G	-27.38	-18.77	-8.61	1
6665MHz	Pass	6.59522G	1.52	6.4894G	-29.26	-19.24	-10.02	2
6665MHz	Pass	6.6536G	1.57	6.5074G	-28.24	-19.17	-9.07	3
6825MHz	Pass	6.75242G	0.13	6.9808G	-31.97	-20.55	-11.42	1
6825MHz	Pass	6.77961G	0.14	7.0856G	-43.19	-39.85	-3.34	2
6825MHz	Pass	6.75822G	-0.36	7.0476G	-41.20	-37.35	-3.85	3
6985MHz	Pass	6.93741G	0.58	6.8284G	-25.67	-19.60	-6.07	1
6985MHz	Pass	6.9966G	0.19	7.1314G	-30.82	-21.63	-9.19	2
6985MHz	Pass	6.90822G	1.07	7.1364G	-27.70	-20.84	-6.86	3
802.11be EHT320_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.04062G	1.96	6.7474G	-31.86	-27.36	-4.50	1
6105MHz	Pass	6.03902G	2.63	6.4946G	-24.96	-19.13	-5.83	2
6105MHz	Pass	6.01862G	2.51	6.791G	-32.78	-28.88	-3.90	3
6265MHz	Pass	6.2582G	3.24	6.905G	-30.28	-25.45	-4.83	1
6265MHz	Pass	6.37417G	3.73	6.9314G	-32.02	-26.16	-5.86	2
6265MHz	Pass	6.2714G	3.76	6.9394G	-32.69	-26.52	-6.17	3
6425MHz	Pass	6.53777G	3.91	6.0194G	-24.75	-16.10	-8.65	1
6425MHz	Pass	6.45299G	3.76	6.0302G	-25.34	-18.32	-7.02	2
6425MHz	Pass	6.48219G	3.40	6.8186G	-24.40	-19.71	-4.69	3
6585MHz	Pass	6.56101G	3.05	6.1874G	-24.84	-18.73	-6.11	1
6585MHz	Pass	6.65138G	2.12	6.9826G	-28.58	-20.29	-8.29	2
6585MHz	Pass	6.65618G	2.66	6.2722G	-25.17	-17.39	-7.78	3
6745MHz	Pass	6.64942G	1.89	6.2798G	-29.12	-18.15	-10.97	1
6745MHz	Pass	6.79219G	1.53	6.1998G	-34.84	-29.65	-5.19	2
6745MHz	Pass	6.7538G	0.81	6.1594G	-39.49	-36.67	-2.82	3
6905MHz	Pass	6.76144G	-1.48	6.1794G	-46.45	-41.48	-4.97	1
6905MHz	Pass	6.79583G	-1.48	6.3594G	-43.75	-41.48	-2.27	2
6905MHz	Pass	6.75264G	-0.59	6.3982G	-42.16	-40.59	-1.57	3

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_3TX

MASK

6415MHz_TX

08/08/2024



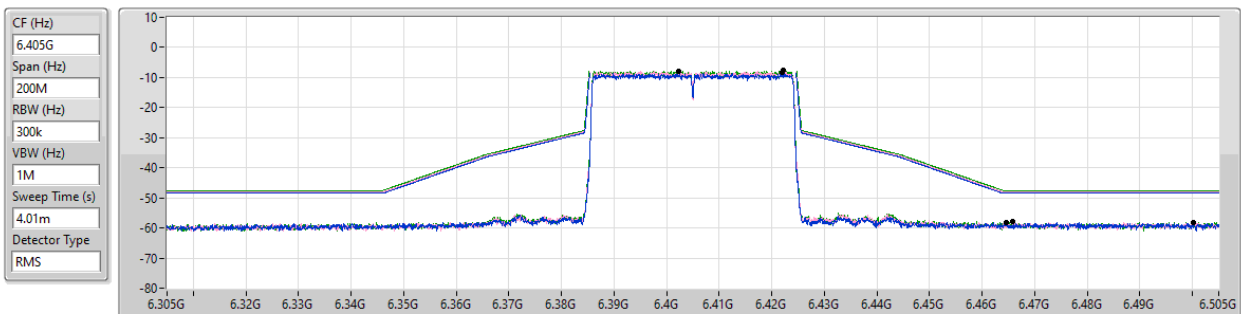
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.406202G	-10.91	6.45445G	-60.15	-50.91	-9.24	1
6.420424G	-10.40	6.460375G	-60.09	-50.40	-9.69	2
6.416275G	-10.00	6.463825G	-60.11	-50.00	-10.11	3

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_3TX

MASK

6405MHz_TX

08/08/2024



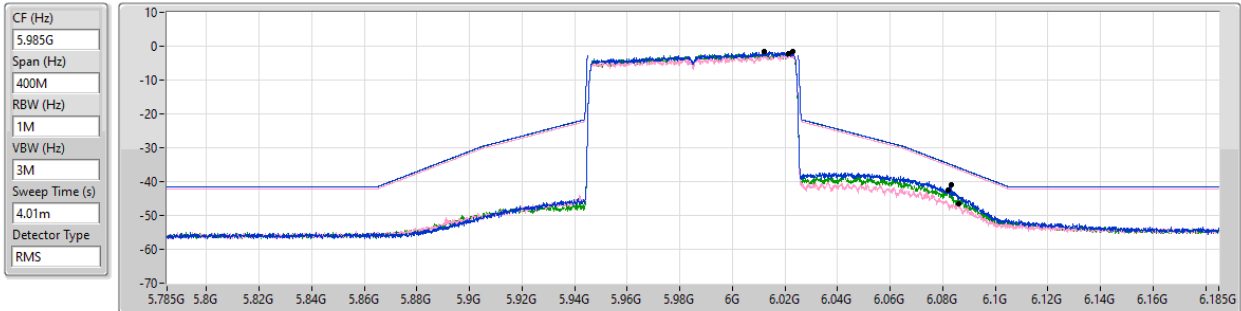
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.421946G	-8.38	6.46455G	-58.20	-48.38	-9.82	1
6.402251G	-7.96	6.5001G	-58.14	-47.96	-10.18	2
6.422146G	-7.61	6.4658G	-57.93	-47.61	-10.32	3

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_3TX

MASK

5985MHz_TX

08/08/2024

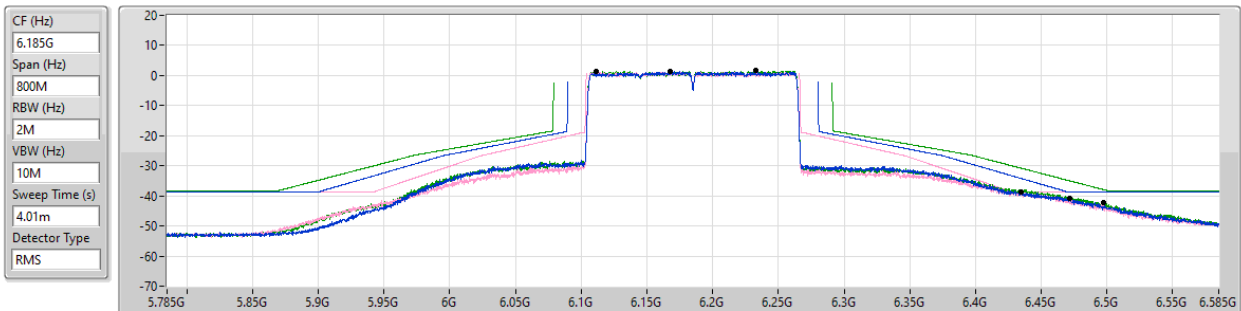


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_3TX

MASK

6185MHz_TX

08/08/2024

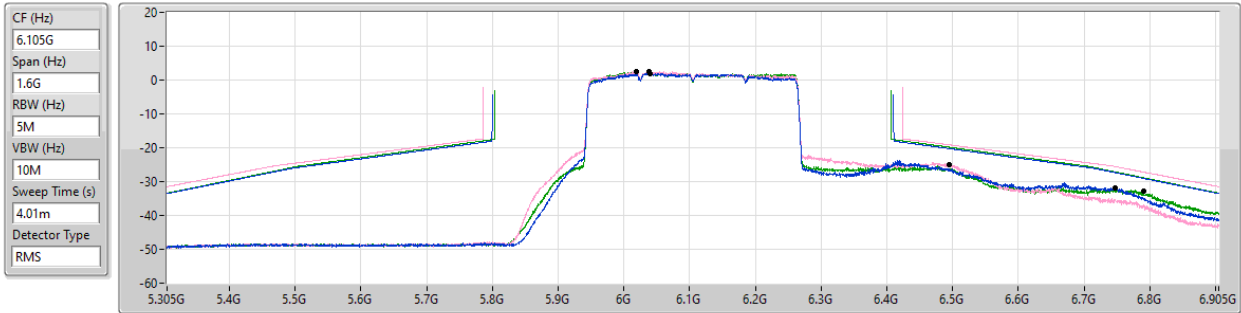


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_3TX

MASK

6105MHz_TX

08/08/2024



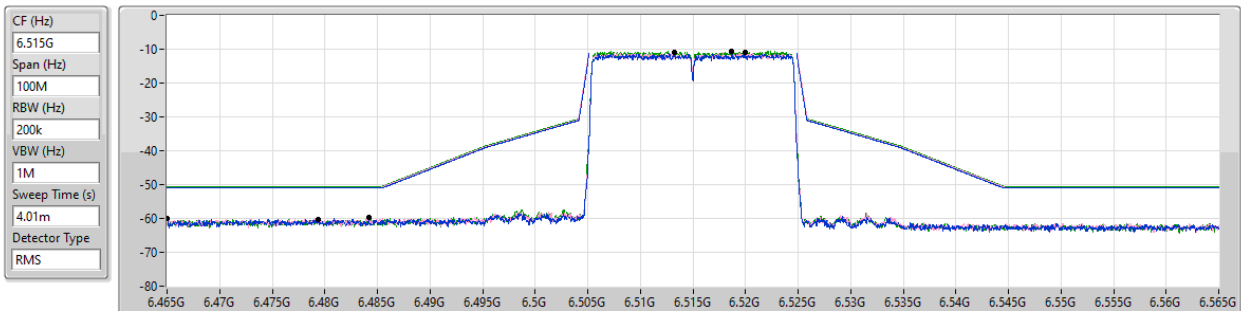
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.04062G	1.96	6.7474G	-31.86	-27.36	-4.50	1
6.03902G	2.63	6.4946G	-24.96	-19.13	-5.83	2
6.01862G	2.51	6.791G	-32.78	-28.88	-3.90	3

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_3TX

MASK

6515MHz_TX

08/08/2024



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.519974G	-11.04	6.465025G	-60.08	-51.04	-9.04	1
6.513225G	-10.92	6.4842G	-59.83	-50.92	-8.91	2
6.518699G	-10.62	6.4794G	-60.23	-50.62	-9.61	3

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_3TX

MASK

6485MHz_TX

08/08/2024

CF (Hz)
6.485G

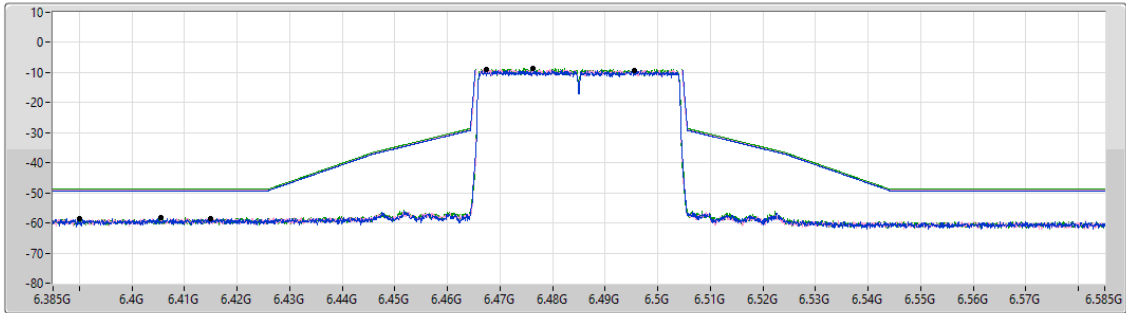
Span (Hz)
200M

RBW (Hz)
300k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.495647G	-9.25	6.415G	-58.40	-49.25	-9.15	1
6.467504G	-8.98	6.39G	-58.44	-48.98	-9.46	2
6.476252G	-8.59	6.40545G	-58.18	-48.59	-9.59	3

6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_3TX

MASK

6465MHz_TX

08/08/2024

CF (Hz)
6.465G

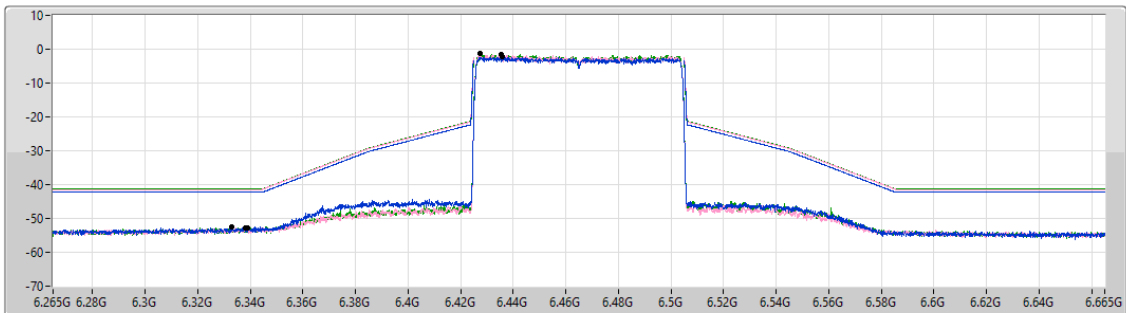
Span (Hz)
400M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.43571G	-2.30	6.3329G	-52.52	-42.30	-10.22	1
6.43541G	-1.44	6.3391G	-52.87	-41.44	-11.43	2
6.42751G	-1.27	6.338G	-52.77	-41.27	-11.50	3

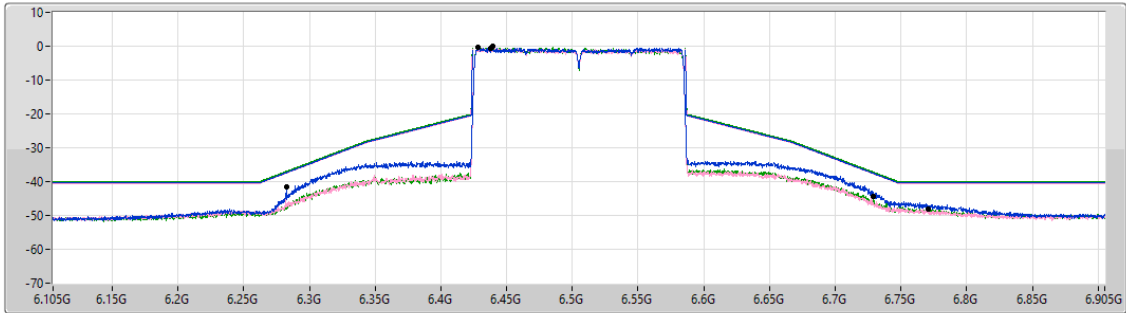
6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_3TX

MASK

6505MHz_TX

08/08/2024

CF (Hz)
6.505G
Span (Hz)
800M
RBW (Hz)
2M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Port 1
Port 2
Port 3

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.42802G	-0.39	6.2824G	-41.71	-37.38	-4.33	1
6.43822G	-0.60	6.7708G	-47.98	-40.60	-7.38	2
6.43982G	-0.09	6.7292G	-44.36	-37.23	-7.13	3

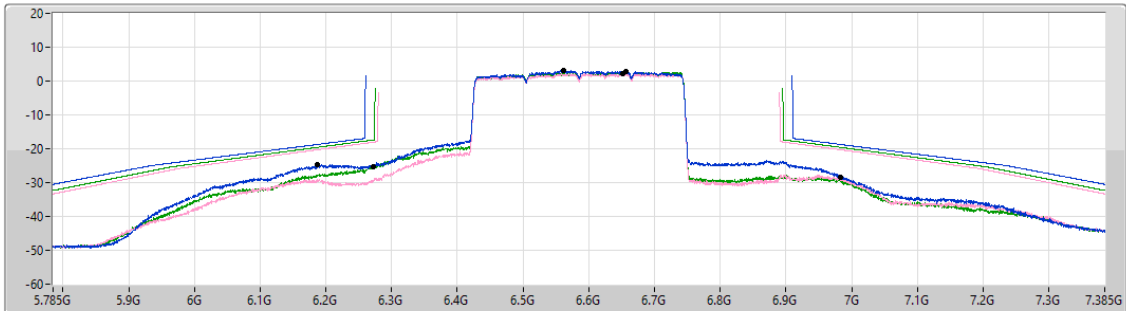
6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_3TX

MASK

6585MHz_TX

08/08/2024

CF (Hz)
6.585G
Span (Hz)
1.6G
RBW (Hz)
5M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Port 1
Port 2
Port 3

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.56101G	3.05	6.1874G	-24.84	-18.73	-6.11	1
6.65138G	2.12	6.9826G	-28.58	-20.29	-8.29	2
6.65618G	2.66	6.2722G	-25.17	-17.39	-7.78	3

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_3TX

MASK

6875MHz_TX

08/08/2024

CF (Hz)
6.875G

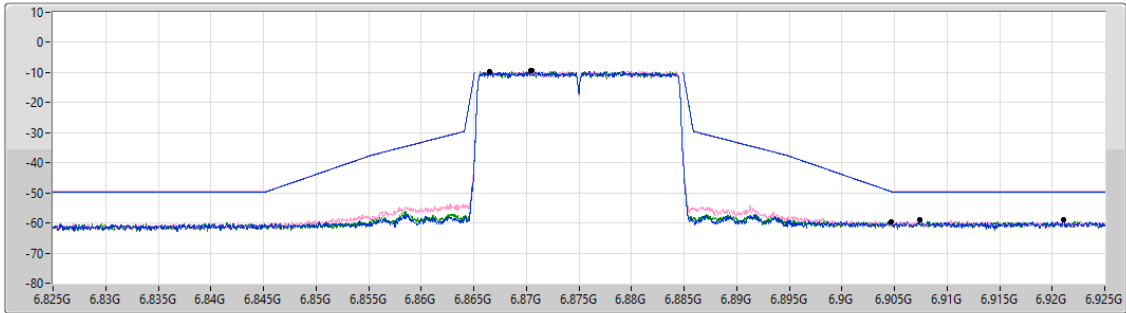
Span (Hz)
100M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.866502G	-9.59	6.9211G	-58.93	-49.59	-9.34	1
6.870501G	-9.42	6.90745G	-58.86	-49.42	-9.44	2
6.870401G	-9.47	6.9047G	-59.49	-49.47	-10.02	3

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_3TX

MASK

6885MHz_TX

08/08/2024

CF (Hz)
6.885G

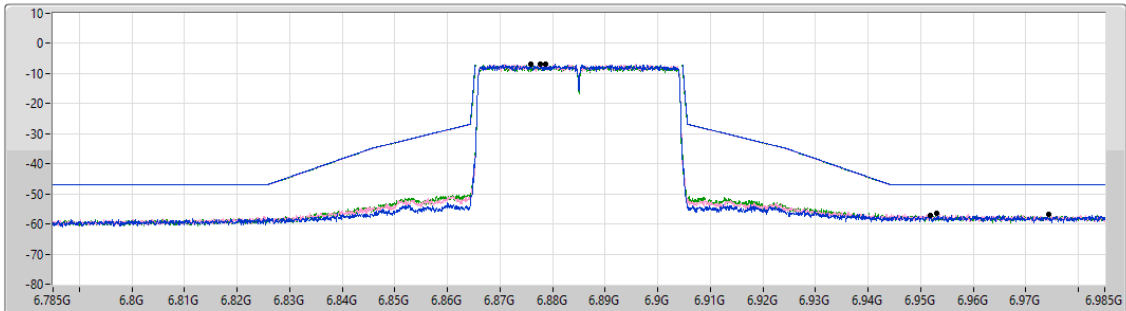
Span (Hz)
200M

RBW (Hz)
300k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



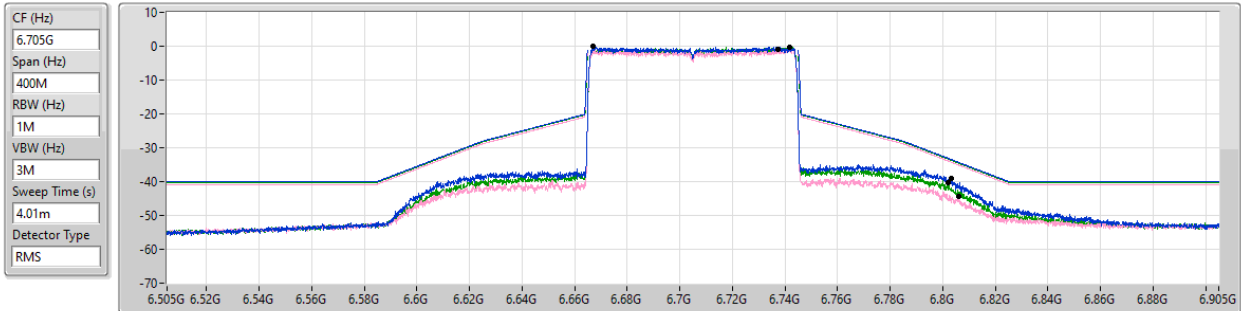
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.875802G	-6.87	6.9519G	-57.12	-46.87	-10.25	1
6.878652G	-6.96	6.95305G	-56.51	-46.96	-9.55	2
6.877602G	-6.93	6.9744G	-56.95	-46.93	-10.02	3

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_3TX

MASK

6705MHz_TX

08/08/2024

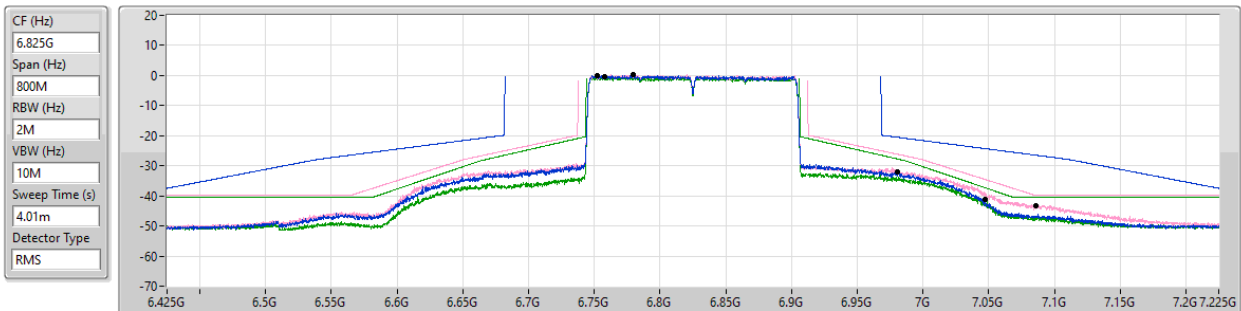


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_3TX

MASK

6825MHz_TX

08/08/2024



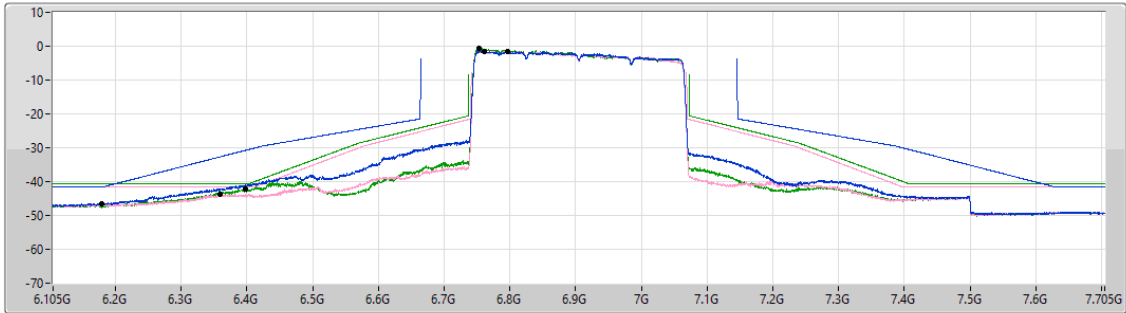
6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_3TX

MASK

6905MHz_TX

08/08/2024

CF (Hz)
6.905G
Span (Hz)
1.6G
RBW (Hz)
5M
VBW (Hz)
10M
Sweep Time (s)
6.4m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.76144G	-1.48	6.1794G	-46.45	-41.48	-4.97	1
6.79583G	-1.48	6.3594G	-43.75	-41.48	-2.27	2
6.75264G	-0.59	6.3982G	-42.16	-40.59	-1.57	3

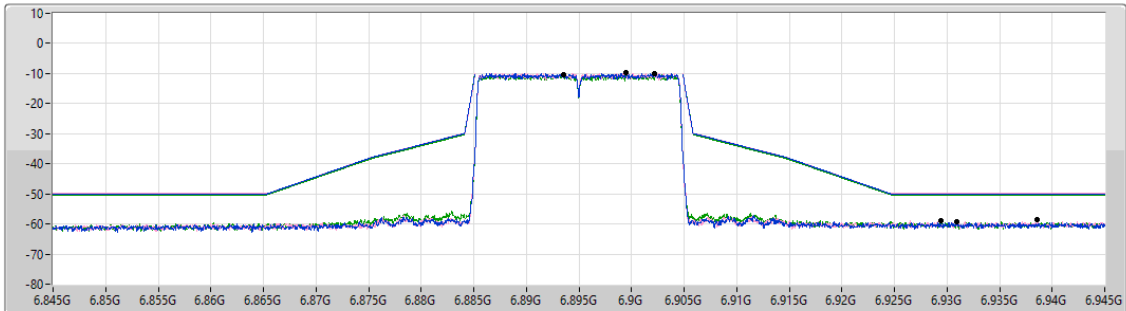
6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_3TX

MASK

6895MHz_TX

08/08/2024

CF (Hz)
6.895G
Span (Hz)
100M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



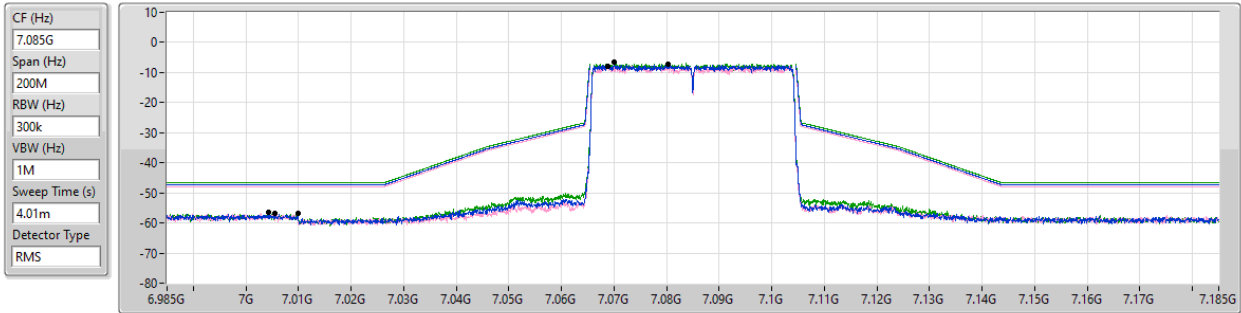
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.902198G	-9.95	6.930925G	-59.40	-49.95	-9.45	1
6.899474G	-9.83	6.938575G	-58.65	-49.83	-8.82	2
6.893525G	-10.36	6.929375G	-58.86	-50.36	-8.50	3

6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_3TX

MASK

7085MHz_TX

08/08/2024



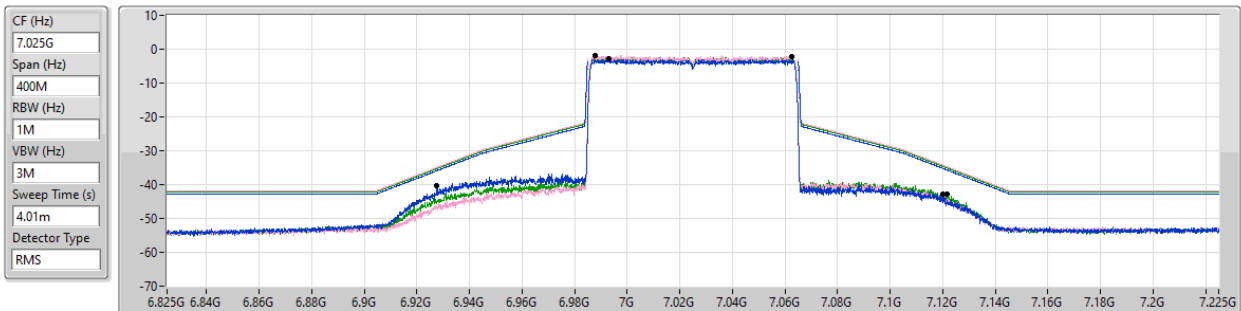
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.080201G	-7.37	7.00995G	-56.76	-47.37	-9.39	1
7.068754G	-7.88	7.00435G	-56.61	-47.88	-8.73	2
7.070004G	-6.68	7.00555G	-56.92	-46.68	-10.24	3

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_3TX

MASK

7025MHz_TX

08/08/2024



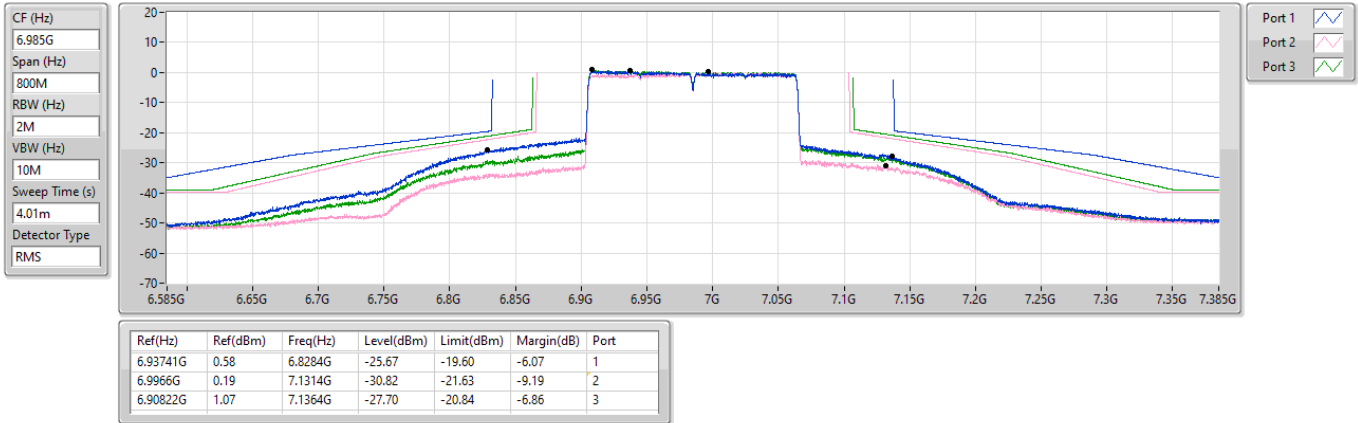
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.99311G	-2.80	6.9276G	-40.39	-35.91	-4.48	1
6.98771G	-1.78	7.1201G	-42.89	-34.28	-8.61	2
7.06259G	-2.13	7.1216G	-42.86	-35.08	-7.78	3

6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_3TX

MASK

6985MHz_TX

08/08/2024



Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	Pass	6.406602G	-11.47	6.385G	-67.80	-51.47	-16.33	1
802.11be EHT40-BF_Nss1,(MCS0)_3TX	Pass	5.976197G	-6.69	6.02475G	-60.11	-46.69	-13.42	3
802.11be EHT80-BF_Nss1,(MCS0)_3TX	Pass	6.01929G	-1.02	6.0825G	-40.83	-34.08	-6.75	1
802.11be EHT160-BF_Nss1,(MCS0)_3TX	Pass	6.06019G	1.13	6.268G	-40.06	-38.79	-1.27	2
802.11be EHT320-BF_Nss1,(MCS0)_3TX	Pass	6.57696G	1.80	7.0562G	-40.41	-36.70	-3.71	3
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	Pass	6.481198G	-10.61	6.504525G	-67.05	-50.60	-16.45	2
802.11be EHT40-BF_Nss1,(MCS0)_3TX	Pass	6.506705G	-5.71	6.4646G	-61.45	-45.71	-15.74	2
802.11be EHT80-BF_Nss1,(MCS0)_3TX	Pass	6.58139G	-3.77	6.447G	-50.69	-36.98	-13.71	1
802.11be EHT160-BF_Nss1,(MCS0)_3TX	Pass	6.4982G	1.03	6.7202G	-42.12	-34.78	-7.34	3
802.11be EHT320-BF_Nss1,(MCS0)_3TX	Pass	6.67858G	5.30	6.1918G	-23.38	-14.85	-8.53	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	Pass	6.532451G	-10.60	6.505125G	-67.84	-50.60	-17.24	3
802.11be EHT40-BF_Nss1,(MCS0)_3TX	Pass	6.571948G	-6.66	6.50635G	-61.37	-46.40	-14.97	3
802.11be EHT80-BF_Nss1,(MCS0)_3TX	Pass	6.75471G	-0.17	6.8806G	-41.83	-32.82	-9.01	1
802.11be EHT160-BF_Nss1,(MCS0)_3TX	Pass	6.8204G	1.56	6.9072G	-20.89	-18.44	-2.45	1
802.11be EHT320-BF_Nss1,(MCS0)_3TX	Pass	6.77343G	-3.66	6.3758G	-49.05	-43.66	-5.39	3
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_3TX	Pass	7.105927G	-8.78	7.08455G	-64.50	-48.78	-15.72	3
802.11be EHT40-BF_Nss1,(MCS0)_3TX	Pass	7.092898G	-7.67	7.0225G	-62.67	-47.67	-15.00	3
802.11be EHT80-BF_Nss1,(MCS0)_3TX	Pass	7.0119G	-1.37	6.9266G	-43.24	-34.78	-8.46	1
802.11be EHT160-BF_Nss1,(MCS0)_3TX	Pass	7.00699G	-0.33	6.7872G	-37.14	-32.65	-4.49	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.945802G	-8.99	5.985875G	-67.55	-48.99	-18.56	1
5955MHz	Pass	5.963848G	-8.57	5.987075G	-68.55	-48.57	-19.98	2
5955MHz	Pass	5.963398G	-8.36	5.984825G	-67.67	-48.36	-19.31	3
6195MHz	Pass	6.1946G	-7.55	6.16485G	-67.29	-47.55	-19.74	1
6195MHz	Pass	6.202323G	-8.05	6.1629G	-66.62	-48.05	-18.57	2
6195MHz	Pass	6.199624G	-7.41	6.22635G	-66.99	-47.41	-19.58	3
6415MHz	Pass	6.406602G	-11.47	6.385G	-67.80	-51.47	-16.33	1
6415MHz	Pass	6.407502G	-9.87	6.382125G	-68.03	-49.87	-18.16	2
6415MHz	Pass	6.421248G	-10.60	6.445325G	-68.58	-50.60	-17.98	3
6435MHz	Pass	6.442773G	-10.08	6.465975G	-67.49	-50.08	-17.41	1
6435MHz	Pass	6.426602G	-9.22	6.40005G	-67.64	-49.22	-18.42	2
6435MHz	Pass	6.441123G	-9.92	6.402G	-67.90	-49.92	-17.98	3
6475MHz	Pass	6.4737G	-8.23	6.44375G	-68.11	-48.23	-19.88	1
6475MHz	Pass	6.481198G	-10.61	6.504525G	-67.05	-50.60	-16.45	2
6475MHz	Pass	6.483698G	-9.29	6.505425G	-67.37	-49.29	-18.08	3
6515MHz	Pass	6.510151G	-9.52	6.48385G	-67.52	-49.52	-18.00	1
6515MHz	Pass	6.508477G	-9.08	6.54835G	-67.53	-49.08	-18.45	2
6515MHz	Pass	6.506227G	-9.36	6.4853G	-67.67	-49.36	-18.31	3
6535MHz	Pass	6.539674G	-9.38	6.566025G	-68.08	-49.38	-18.70	1
6535MHz	Pass	6.537824G	-9.65	6.505G	-67.46	-49.65	-17.81	2
6535MHz	Pass	6.532451G	-10.60	6.505125G	-67.84	-50.60	-17.24	3
6695MHz	Pass	6.695825G	-7.12	6.664075G	-66.60	-47.12	-19.48	1
6695MHz	Pass	6.689876G	-8.70	6.664975G	-67.27	-48.70	-18.57	2
6695MHz	Pass	6.701948G	-8.07	6.664975G	-66.27	-48.07	-18.20	3
6875MHz	Pass	6.883348G	-9.03	6.8452G	-67.05	-49.03	-18.02	1
6875MHz	Pass	6.880949G	-7.93	6.825075G	-67.14	-47.93	-19.21	2
6875MHz	Pass	6.867152G	-9.64	6.904975G	-67.22	-49.64	-17.58	3
6895MHz	Pass	6.890326G	-7.34	6.92515G	-67.01	-47.34	-19.67	1
6895MHz	Pass	6.903548G	-10.16	6.9255G	-66.31	-50.16	-16.15	2
6895MHz	Pass	6.891176G	-9.29	6.933975G	-66.54	-49.29	-17.25	3
6995MHz	Pass	6.989226G	-6.88	6.965775G	-63.85	-46.50	-17.35	1
6995MHz	Pass	7.004173G	-6.03	6.9655G	-63.77	-45.79	-17.98	2
6995MHz	Pass	7.003898G	-6.84	7.02425G	-64.44	-46.58	-17.86	3
7095MHz	Pass	7.103248G	-7.64	7.064725G	-64.41	-47.64	-16.77	1
7095MHz	Pass	7.099099G	-8.39	7.064675G	-65.34	-48.39	-16.95	2
7095MHz	Pass	7.085652G	-7.53	7.064575G	-64.00	-47.53	-16.47	3
7115MHz	Pass	7.123523G	-8.25	7.083775G	-64.31	-48.25	-16.06	1
7115MHz	Pass	7.123073G	-8.45	7.0856G	-65.10	-48.18	-16.92	2
7115MHz	Pass	7.105927G	-8.78	7.08455G	-64.50	-48.78	-15.72	3
802.11be EHT40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.948454G	-5.40	6.02415G	-60.39	-45.40	-14.99	1
5965MHz	Pass	5.982346G	-6.26	6.04175G	-65.03	-46.26	-18.77	2
5965MHz	Pass	5.976197G	-6.69	6.02475G	-60.11	-46.69	-13.42	3
6205MHz	Pass	6.211698G	-3.78	6.2649G	-63.37	-43.78	-19.59	1
6205MHz	Pass	6.191103G	-4.75	6.14445G	-60.50	-44.75	-15.75	2
6205MHz	Pass	6.20375G	-4.60	6.14505G	-61.52	-44.60	-16.92	3
6405MHz	Pass	6.386305G	-8.20	6.34265G	-65.21	-48.20	-17.01	1
6405MHz	Pass	6.402651G	-7.29	6.3464G	-64.82	-47.29	-17.53	2
6405MHz	Pass	6.423395G	-7.12	6.33215G	-64.92	-47.12	-17.80	3
6445MHz	Pass	6.453998G	-8.17	6.3649G	-64.13	-48.17	-15.96	1
6445MHz	Pass	6.457997G	-8.03	6.3787G	-64.56	-48.03	-16.53	2
6445MHz	Pass	6.44545G	-8.49	6.5082G	-65.19	-48.49	-16.70	3
6485MHz	Pass	6.467254G	-3.05	6.40495G	-62.77	-43.05	-19.72	1
6485MHz	Pass	6.487199G	-6.19	6.4221G	-63.53	-46.19	-17.34	2

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6485MHz	Pass	6.501396G	-5.51	6.41785G	-64.20	-45.51	-18.69	3
6525MHz	Pass	6.520651G	-4.44	6.44495G	-62.68	-44.44	-18.24	1
6525MHz	Pass	6.506705G	-5.71	6.4646G	-61.45	-45.71	-15.74	2
6525MHz	Pass	6.530399G	-6.11	6.46635G	-61.81	-46.05	-15.76	3
6565MHz	Pass	6.581796G	-4.57	6.48495G	-63.09	-44.57	-18.52	1
6565MHz	Pass	6.561251G	-6.55	6.5006G	-64.53	-46.55	-17.98	2
6565MHz	Pass	6.571948G	-6.66	6.50635G	-61.37	-46.40	-14.97	3
6685MHz	Pass	6.696097G	-4.55	6.7438G	-61.82	-44.49	-17.33	1
6685MHz	Pass	6.6856G	-5.47	6.62745G	-62.08	-44.94	-17.14	2
6685MHz	Pass	6.702596G	-6.69	6.62555G	-62.04	-46.69	-15.35	3
6885MHz	Pass	6.893248G	-5.69	6.8049G	-63.90	-45.69	-18.21	1
6885MHz	Pass	6.903045G	-8.29	6.9465G	-63.27	-48.29	-14.98	2
6885MHz	Pass	6.869654G	-8.61	6.82325G	-64.12	-48.61	-15.51	3
6925MHz	Pass	6.912053G	-4.58	6.8659G	-63.27	-44.58	-18.69	1
6925MHz	Pass	6.92615G	-7.20	6.9842G	-62.35	-47.20	-15.15	2
6925MHz	Pass	6.942846G	-6.54	6.9849G	-63.39	-46.54	-16.85	3
7005MHz	Pass	7.008249G	-7.58	6.9437G	-63.21	-47.58	-15.63	1
7005MHz	Pass	7.017497G	-6.80	6.94485G	-63.40	-46.80	-16.60	2
7005MHz	Pass	6.991153G	-7.45	6.9434G	-63.31	-47.45	-15.86	3
7085MHz	Pass	7.066355G	-4.75	7.02615G	-61.93	-44.75	-17.18	1
7085MHz	Pass	7.095797G	-7.09	7.0211G	-63.70	-47.09	-16.61	2
7085MHz	Pass	7.092898G	-7.67	7.0225G	-62.67	-47.67	-15.00	3
802.11be EHT80-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.01929G	-1.02	6.0825G	-40.83	-34.08	-6.75	1
5985MHz	Pass	6.02239G	-2.19	6.086G	-45.80	-36.29	-9.51	2
5985MHz	Pass	5.9802G	-1.86	6.0833G	-48.56	-35.40	-13.16	3
6225MHz	Pass	6.2428G	0.44	6.3466G	-53.02	-39.56	-13.46	1
6225MHz	Pass	6.18771G	-0.16	6.1044G	-51.20	-40.16	-11.04	2
6225MHz	Pass	6.19941G	-0.21	6.1005G	-52.97	-40.21	-12.76	3
6385MHz	Pass	6.3701G	-2.62	6.2631G	-56.96	-42.62	-14.34	1
6385MHz	Pass	6.34731G	-0.21	6.2645G	-54.11	-40.21	-13.90	2
6385MHz	Pass	6.42169G	-1.18	6.5028G	-54.54	-40.39	-14.15	3
6465MHz	Pass	6.44101G	-3.14	6.3371G	-59.94	-43.14	-16.80	1
6465MHz	Pass	6.50129G	-3.05	6.3402G	-60.27	-43.05	-17.22	2
6465MHz	Pass	6.43441G	-2.83	6.3409G	-58.15	-42.83	-15.32	3
6545MHz	Pass	6.58139G	-3.77	6.447G	-50.69	-36.98	-13.71	1
6545MHz	Pass	6.51541G	-3.75	6.4215G	-57.86	-43.75	-14.11	2
6545MHz	Pass	6.50781G	-3.87	6.424G	-58.51	-43.87	-14.64	3
6625MHz	Pass	6.6344G	-1.21	6.504G	-57.58	-41.21	-16.37	1
6625MHz	Pass	6.6285G	-2.79	6.5047G	-57.29	-42.75	-14.54	2
6625MHz	Pass	6.64769G	-1.35	6.5019G	-56.87	-41.35	-15.52	3
6705MHz	Pass	6.67561G	-1.15	6.6065G	-45.12	-34.59	-10.53	1
6705MHz	Pass	6.74319G	-2.80	6.5821G	-57.90	-42.80	-15.10	2
6705MHz	Pass	6.67011G	-2.16	6.606G	-49.51	-35.75	-13.76	3
6785MHz	Pass	6.75471G	-0.17	6.8806G	-41.83	-32.82	-9.01	1
6785MHz	Pass	6.74751G	-1.16	6.6846G	-44.58	-35.17	-9.41	2
6785MHz	Pass	6.82039G	0.34	6.8887G	-46.22	-34.65	-11.57	3
6865MHz	Pass	6.82671G	-0.49	6.7691G	-47.58	-33.15	-14.43	1
6865MHz	Pass	6.83751G	-2.53	6.7676G	-47.14	-35.64	-11.50	2
6865MHz	Pass	6.89769G	-3.32	6.9587G	-46.52	-35.25	-11.27	3
6945MHz	Pass	6.97509G	1.41	7.0479G	-44.68	-33.43	-11.25	1
6945MHz	Pass	6.98109G	-0.84	7.0418G	-43.37	-33.77	-9.60	2
6945MHz	Pass	6.92141G	-0.77	7.0422G	-44.13	-33.82	-10.31	3
7025MHz	Pass	7.0119G	-1.37	6.9266G	-43.24	-34.78	-8.46	1
7025MHz	Pass	7.0307G	0.18	6.95G	-43.22	-26.78	-16.44	2
7025MHz	Pass	7.04589G	-0.35	6.9266G	-43.18	-33.84	-9.34	3

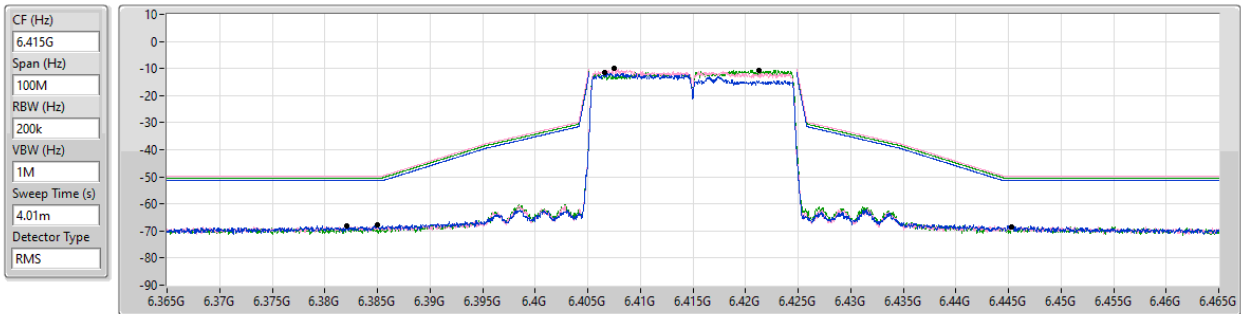
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT160-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.0296G	4.85	6.2694G	-40.73	-35.15	-5.58	1
6025MHz	Pass	6.06019G	1.13	6.268G	-40.06	-38.79	-1.27	2
6025MHz	Pass	5.98301G	1.30	6.2504G	-37.76	-36.11	-1.65	3
6185MHz	Pass	6.1826G	2.59	6.4252G	-42.68	-36.92	-5.76	1
6185MHz	Pass	6.1898G	1.67	6.434G	-43.05	-38.33	-4.72	2
6185MHz	Pass	6.12082G	0.05	6.419G	-43.16	-38.63	-4.53	3
6345MHz	Pass	6.29281G	-0.33	6.5978G	-44.48	-40.33	-4.15	1
6345MHz	Pass	6.3392G	0.23	6.591G	-43.28	-39.77	-3.51	2
6345MHz	Pass	6.38759G	-0.32	6.5884G	-44.47	-40.32	-4.15	3
6505MHz	Pass	6.47981G	2.44	6.7308G	-44.49	-35.03	-9.46	1
6505MHz	Pass	6.47041G	0.22	6.3524G	-37.35	-26.85	-10.50	2
6505MHz	Pass	6.4982G	1.03	6.7202G	-42.12	-34.78	-7.34	3
6665MHz	Pass	6.649G	3.88	6.821G	-27.81	-16.15	-11.66	1
6665MHz	Pass	6.74198G	3.39	6.492G	-26.12	-17.87	-8.25	2
6665MHz	Pass	6.69239G	1.36	6.8136G	-29.53	-21.67	-7.86	3
6825MHz	Pass	6.8204G	1.56	6.9072G	-20.89	-18.44	-2.45	1
6825MHz	Pass	6.79161G	1.82	6.66G	-28.16	-20.00	-8.16	2
6825MHz	Pass	6.74862G	1.26	7.0248G	-35.05	-32.19	-2.86	3
6985MHz	Pass	7.00999G	-1.07	6.8376G	-29.59	-23.29	-6.30	1
6985MHz	Pass	7.00699G	-0.33	6.7872G	-37.14	-32.65	-4.49	2
6985MHz	Pass	7.0002G	-0.73	6.8298G	-32.72	-24.23	-8.49	3
802.11be EHT320-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.01942G	4.16	6.7474G	-31.73	-24.73	-7.00	1
6105MHz	Pass	6.03822G	3.19	6.4998G	-25.08	-18.71	-6.37	2
6105MHz	Pass	6.21017G	1.45	6.7974G	-34.78	-30.32	-4.46	3
6265MHz	Pass	6.29979G	1.77	6.9118G	-34.28	-29.62	-4.66	1
6265MHz	Pass	6.35098G	3.07	6.965G	-38.63	-28.13	-10.50	2
6265MHz	Pass	6.29139G	2.45	6.6138G	-27.29	-17.99	-9.30	3
6425MHz	Pass	6.49738G	2.38	6.0294G	-26.74	-19.95	-6.79	1
6425MHz	Pass	6.35502G	2.00	6.0346G	-29.90	-18.85	-11.05	2
6425MHz	Pass	6.57696G	1.80	7.0562G	-40.41	-36.70	-3.71	3
6585MHz	Pass	6.67858G	5.30	6.1918G	-23.38	-14.85	-8.53	1
6585MHz	Pass	6.73576G	3.93	6.1334G	-30.19	-16.08	-14.11	2
6585MHz	Pass	6.5754G	4.18	6.1482G	-27.14	-15.91	-11.23	3
6745MHz	Pass	6.81618G	-2.76	6.3014G	-42.54	-31.81	-10.73	1
6745MHz	Pass	6.66102G	-3.00	6.2246G	-53.23	-43.00	-10.23	2
6745MHz	Pass	6.59904G	-5.41	6.265G	-54.49	-44.98	-9.51	3
6905MHz	Pass	6.98298G	-1.16	6.4722G	-38.40	-30.33	-8.07	1
6905MHz	Pass	6.75304G	-4.26	6.4066G	-49.91	-44.26	-5.65	2
6905MHz	Pass	6.77343G	-3.66	6.3758G	-49.05	-43.66	-5.39	3

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

6415MHz_TX

09/09/2024

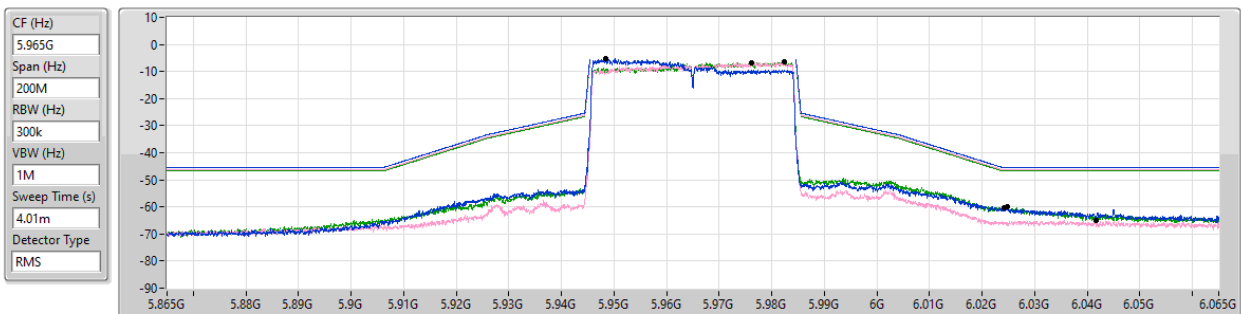


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

5965MHz_TX

09/09/2024

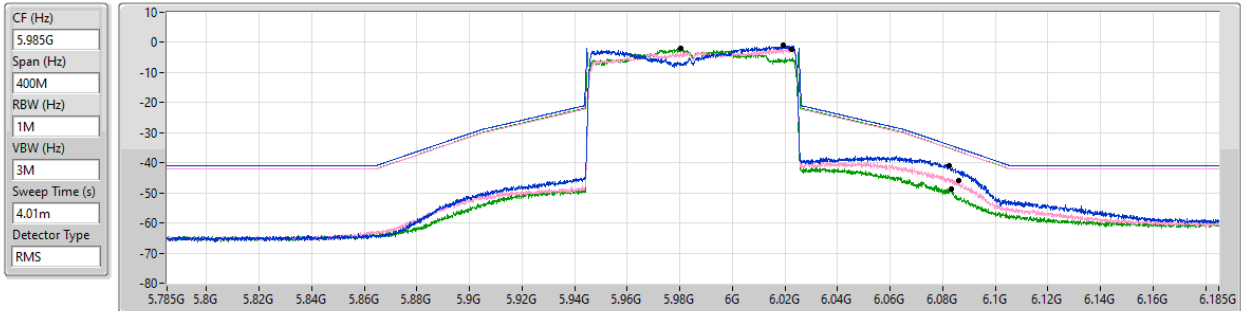


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

5985MHz_TX

09/09/2024

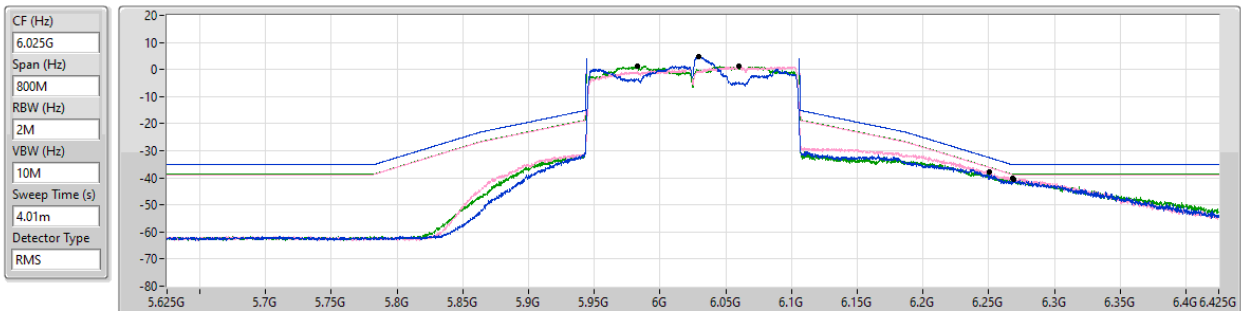


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

6025MHz_TX

09/09/2024

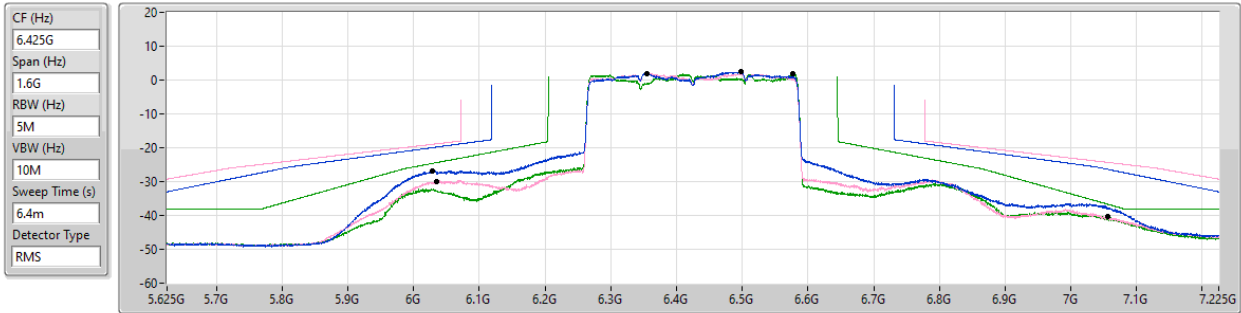


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

MASK

6425MHz_TX

03/09/2024



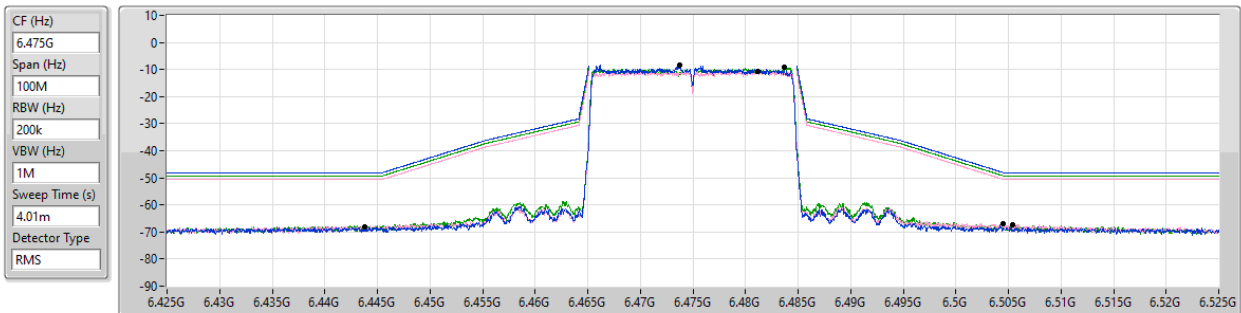
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.49738G	2.38	6.0294G	-26.74	-19.95	-6.79	1
6.35502G	2.00	6.0346G	-29.90	-18.85	-11.05	2
6.57696G	1.80	7.0562G	-40.41	-36.70	-3.71	3

6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

6475MHz_TX

09/09/2024



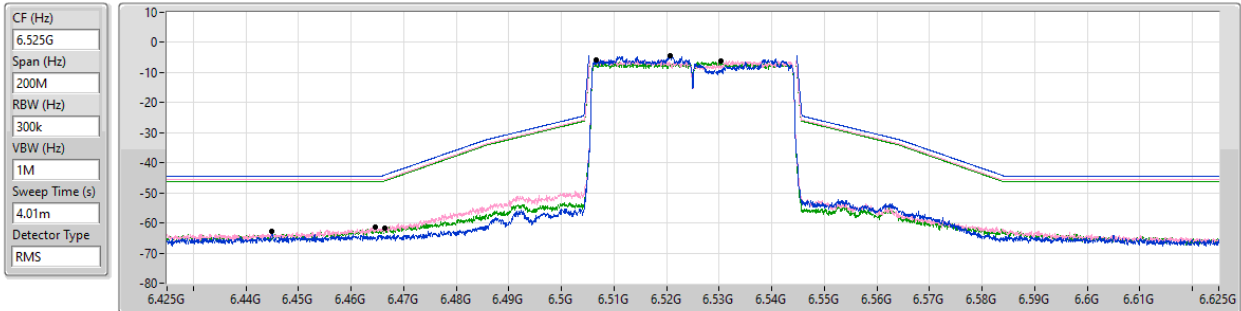
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4737G	-8.23	6.44375G	-68.11	-48.23	-19.88	1
6.481198G	-10.61	6.504325G	-67.05	-50.60	-16.45	2
6.483698G	-9.29	6.505425G	-67.37	-49.29	-18.08	3

6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

6525MHz_TX

09/09/2024

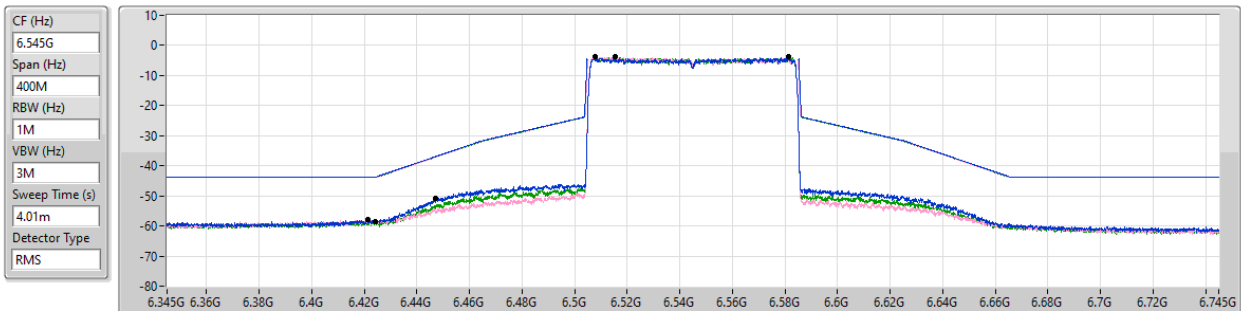


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

6545MHz_TX

09/09/2024

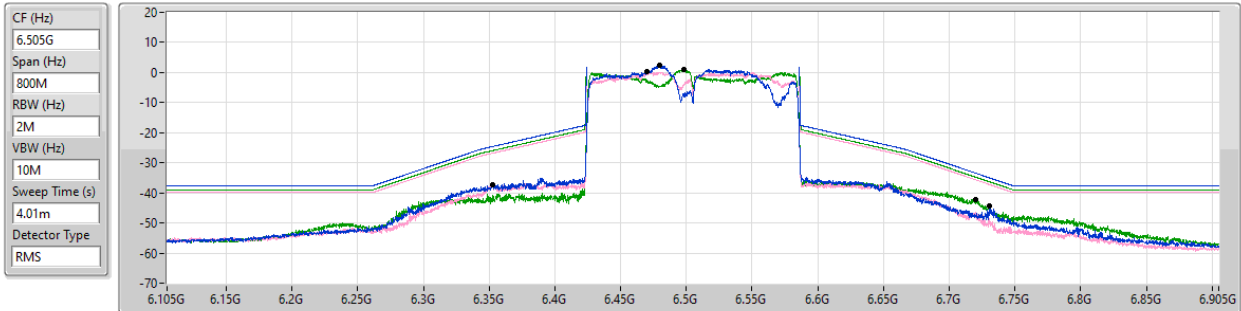


6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

6505MHz_TX

09/09/2024



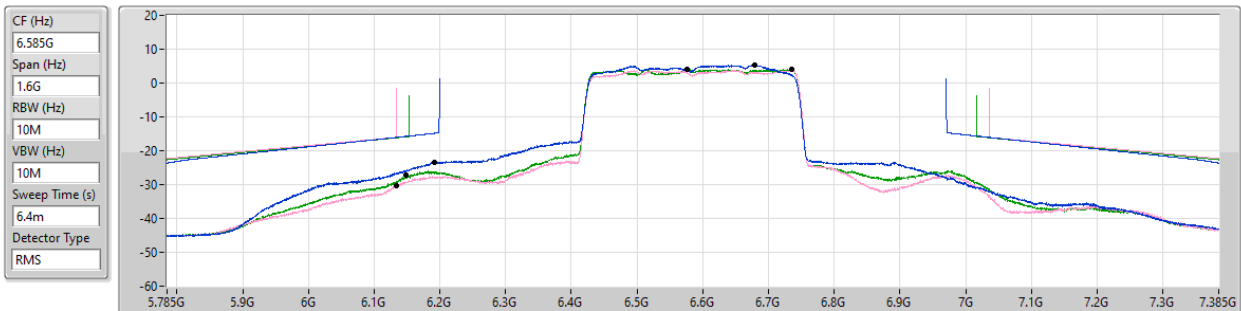
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.47981G	2.44	6.7308G	-44.49	-35.03	-9.46	1
6.47041G	0.22	6.3524G	-37.35	-26.85	-10.50	2
6.4982G	1.03	6.7202G	-42.12	-34.78	-7.34	3

6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

MASK

6585MHz_TX

03/09/2024



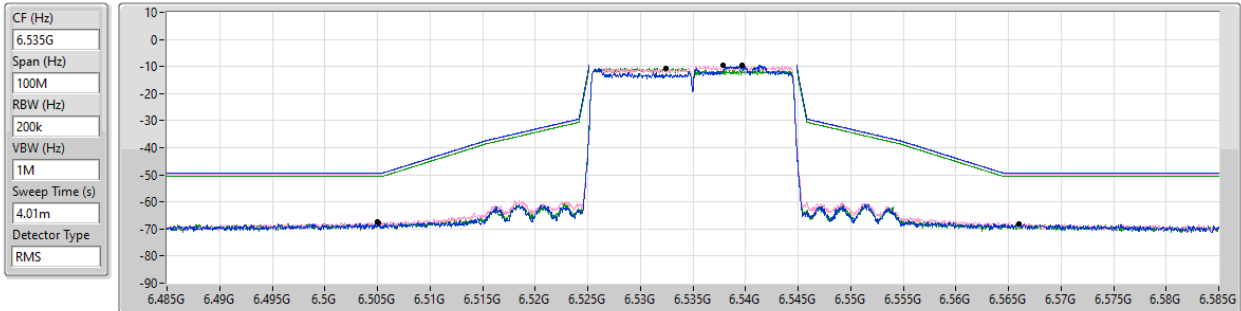
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.67858G	5.30	6.1918G	-23.38	-14.85	-8.53	1
6.73576G	3.93	6.1334G	-30.19	-16.08	-14.11	2
6.5754G	4.18	6.1482G	-27.14	-15.91	-11.23	3

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

6535MHz_TX

09/09/2024



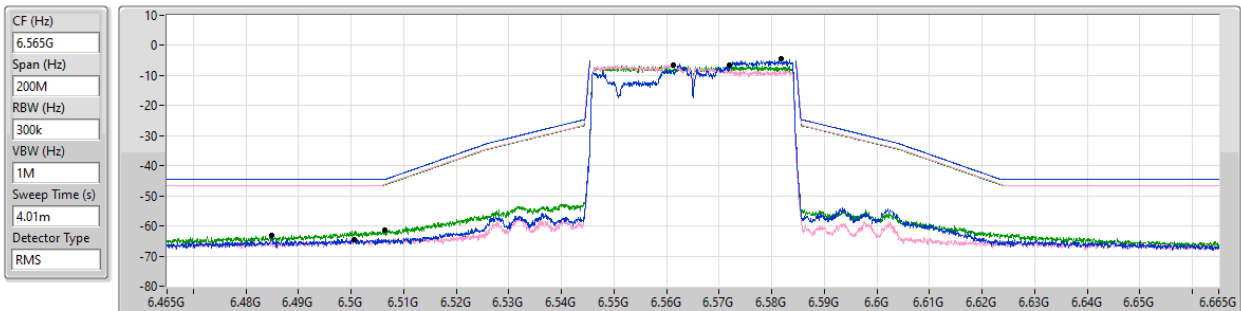
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.539674G	-9.38	6.566025G	-68.08	-49.38	-18.70	1
6.537824G	-9.65	6.505G	-67.46	-49.65	-17.81	2
6.532451G	-10.60	6.505125G	-67.84	-50.60	-17.24	3

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

6565MHz_TX

09/09/2024



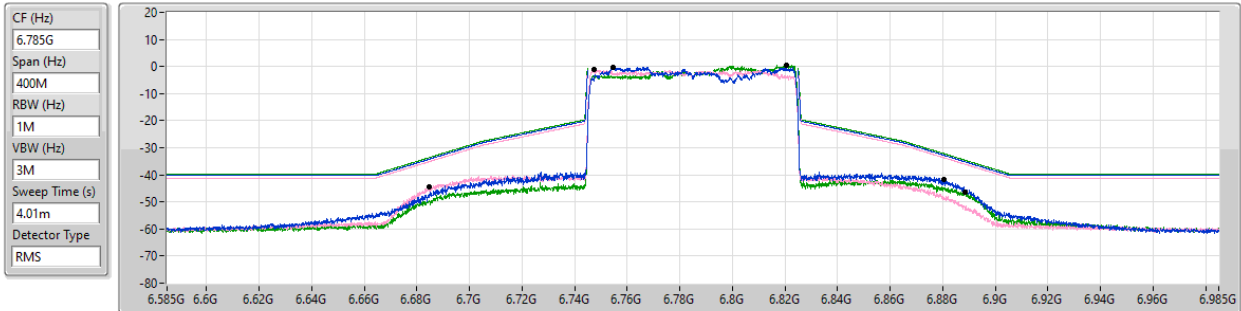
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.581796G	-4.57	6.48495G	-63.09	-44.57	-18.52	1
6.561251G	-6.55	6.5006G	-64.53	-46.55	-17.98	2
6.571948G	-6.66	6.50635G	-61.37	-46.40	-14.97	3

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

6785MHz_TX

09/09/2024



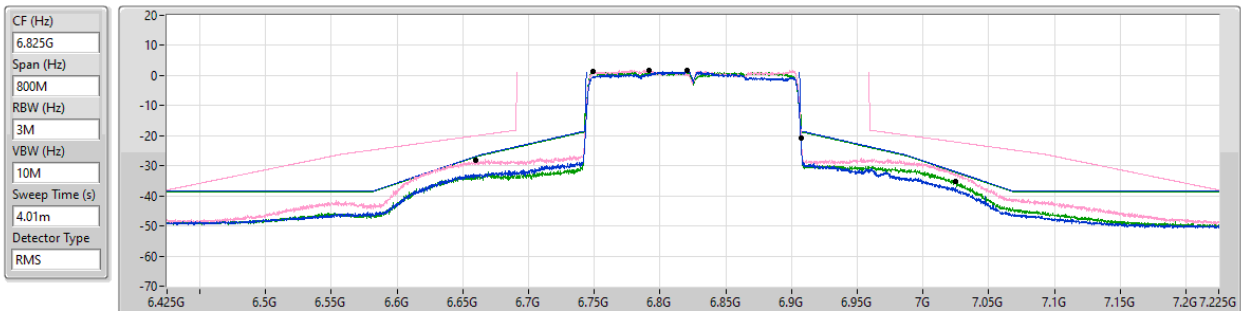
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.75471G	-0.17	6.8806G	-41.83	-32.82	-9.01	1
6.74751G	-1.16	6.6846G	-44.58	-35.17	-9.41	2
6.82039G	0.34	6.8887G	-46.22	-34.65	-11.57	3

6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

6825MHz_TX

03/09/2024



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.8204G	1.56	6.9072G	-20.89	-18.44	-2.45	1
6.79161G	1.82	6.66G	-28.16	-20.00	-8.16	2
6.74862G	1.26	7.0248G	-35.05	-32.19	-2.86	3

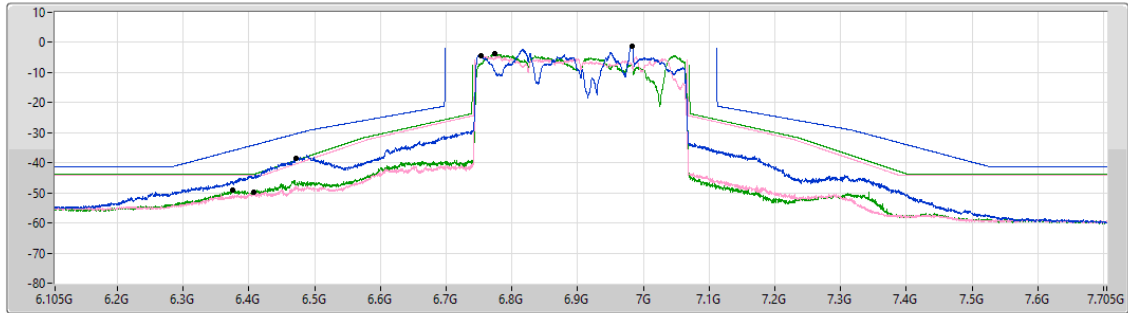
6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_3TX

MASK

6905MHz_TX

09/09/2024

CF (Hz)
6.905G
Span (Hz)
1.6G
RBW (Hz)
3M
VBW (Hz)
10M
Sweep Time (s)
6.4m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.98298G	-1.16	6.4722G	-38.40	-30.33	-8.07	1
6.75304G	-4.26	6.4066G	-49.91	-44.26	-5.65	2
6.77343G	-3.66	6.3758G	-49.05	-43.66	-5.39	3

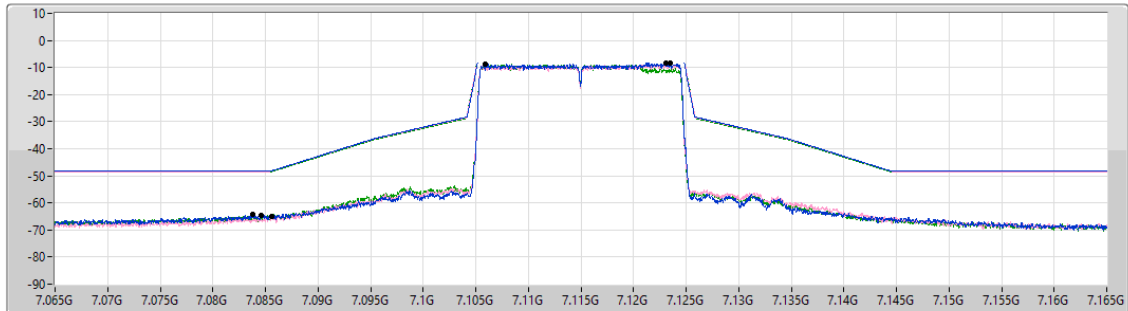
6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_3TX

MASK

7115MHz_TX

09/09/2024

CF (Hz)
7.115G
Span (Hz)
100M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.123523G	-8.25	7.083775G	-64.31	-48.25	-16.06	1
7.123073G	-8.45	7.0856G	-65.10	-48.18	-16.92	2
7.105927G	-8.78	7.08455G	-64.50	-48.78	-15.72	3

6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_3TX

MASK

7085MHz_TX

09/09/2024

CF (Hz)
7.085G

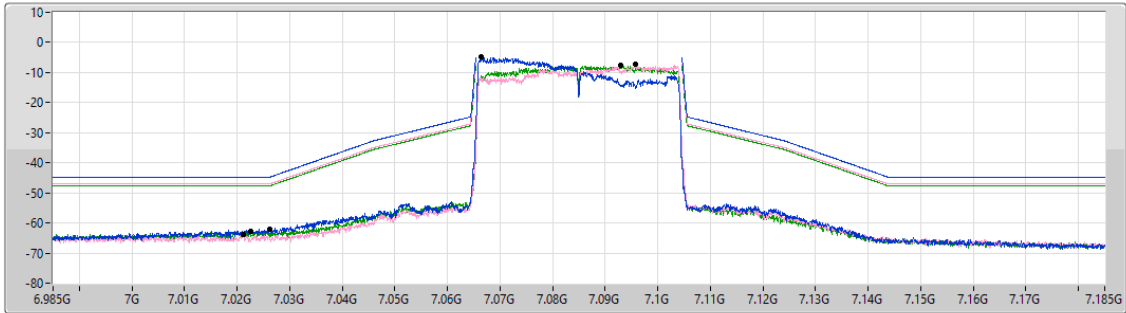
Span (Hz)
200M

RBW (Hz)
300k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Port 1 

Port 2 

Port 3 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.066355G	-4.75	7.02615G	-61.93	-44.75	-17.18	1
7.095797G	-7.09	7.0211G	-63.70	-47.09	-16.61	2
7.092898G	-7.67	7.0225G	-62.67	-47.67	-15.00	3

6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_3TX

MASK

7025MHz_TX

09/09/2024

CF (Hz)
7.025G

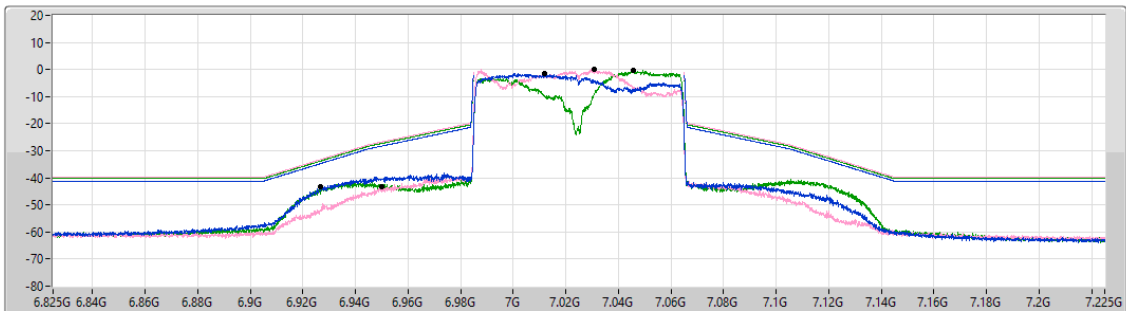
Span (Hz)
400M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



Port 1 

Port 2 

Port 3 

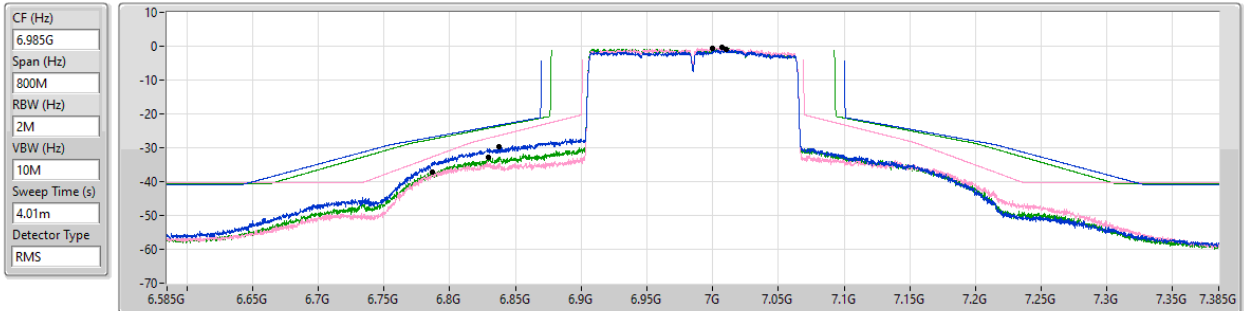
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0119G	-1.37	6.9266G	-43.24	-34.78	-8.46	1
7.0307G	0.18	6.95G	-43.22	-26.78	-16.44	2
7.04589G	-0.35	6.9266G	-43.18	-33.84	-9.34	3

6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_3TX

MASK

6985MHz_TX

09/09/2024



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.00999G	-1.07	6.8376G	-29.59	-23.29	-6.30	1
7.00699G	-0.33	6.7872G	-37.14	-32.65	-4.49	2
7.0002G	-0.73	6.8298G	-32.72	-24.23	-8.49	3



Summary

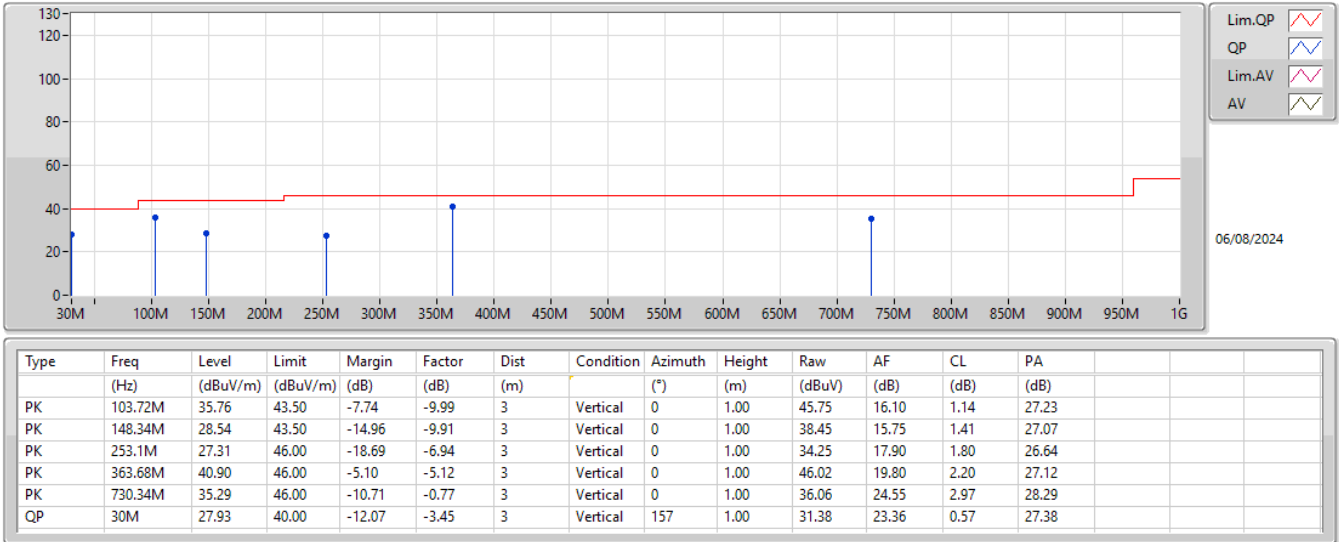
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_3TX	Pass	PK	363.68M	40.90	46.00	-5.10	3	Vertical	0	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1.(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-
6705MHz_Adapter	Pass	PK	103.72M	35.76	43.50	-7.74	3	Vertical	0	1.00
6705MHz_Adapter	Pass	PK	148.34M	28.54	43.50	-14.96	3	Vertical	0	1.00
6705MHz_Adapter	Pass	PK	253.1M	27.31	46.00	-18.69	3	Vertical	0	1.00
6705MHz_Adapter	Pass	PK	363.68M	40.90	46.00	-5.10	3	Vertical	0	1.00
6705MHz_Adapter	Pass	PK	730.34M	35.29	46.00	-10.71	3	Vertical	0	1.00
6705MHz_Adapter	Pass	QP	30M	27.93	40.00	-12.07	3	Vertical	157	1.00
6705MHz_Adapter	Pass	PK	31.94M	31.68	40.00	-8.32	3	Horizontal	360	1.00
6705MHz_Adapter	Pass	PK	103.72M	30.84	43.50	-12.66	3	Horizontal	360	1.00
6705MHz_Adapter	Pass	PK	150.28M	31.24	43.50	-12.26	3	Horizontal	360	1.00
6705MHz_Adapter	Pass	PK	220.12M	31.29	46.00	-14.71	3	Horizontal	360	1.00
6705MHz_Adapter	Pass	PK	233.7M	31.50	46.00	-14.50	3	Horizontal	360	1.00
6705MHz_Adapter	Pass	QP	367.56M	40.44	46.00	-5.56	3	Horizontal	13	1.03

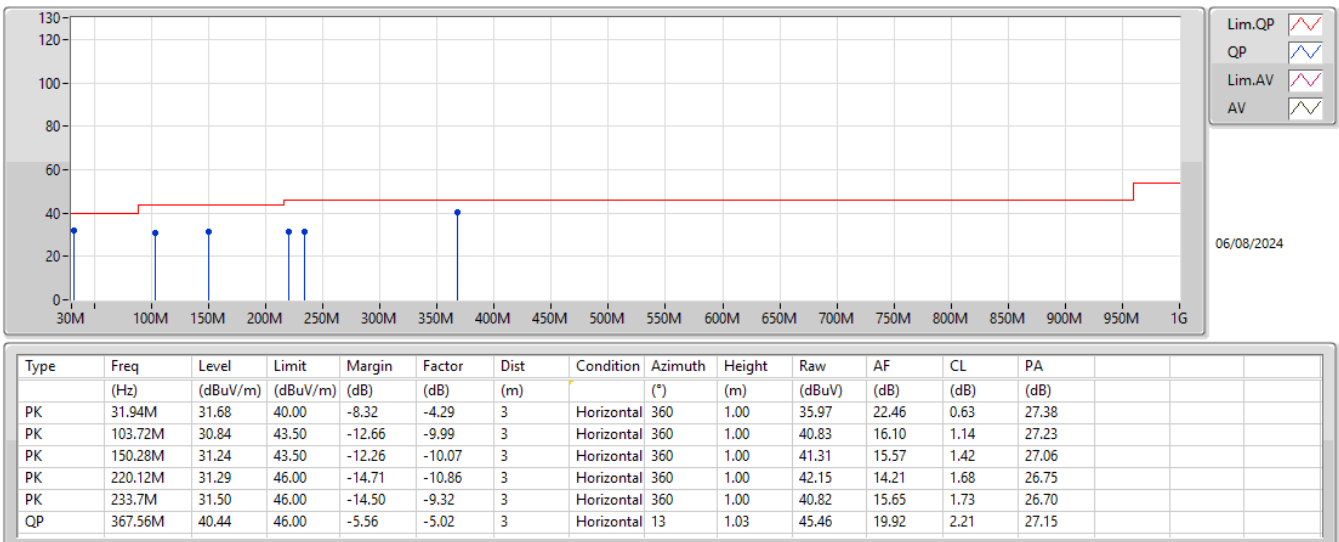
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_3TX

6705MHz_Adapter



6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_3TX

6705MHz_Adapter



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	Pass	AV	11.90442G	36.24	54.00	-17.76	3	Horizontal	285	2.89
802.11be EHT40_Nss1,(MCS0)_3TX	Pass	AV	12.39782G	36.35	54.00	-17.65	3	Vertical	254	1.95
802.11be EHT80_Nss1,(MCS0)_3TX	Pass	AV	5.9226G	54.73	68.20	-13.47	3	Vertical	345	1.30
802.11be EHT160_Nss1,(MCS0)_3TX	Pass	AV	5.9235G	58.46	68.20	-9.74	3	Horizontal	32	1.92
802.11be EHT320_Nss1,(MCS0)_3TX	Pass	AV	5.923G	66.80	68.20	-1.40	3	Vertical	16	1.50
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	Pass	AV	12.94928G	37.78	68.20	-30.42	3	Vertical	53	2.98
802.11be EHT40_Nss1,(MCS0)_3TX	Pass	AV	12.95776G	37.84	68.20	-30.36	3	Horizontal	173	1.43
802.11be EHT80_Nss1,(MCS0)_3TX	Pass	AV	12.92808G	38.42	68.20	-29.78	3	Horizontal	12	2.35
802.11be EHT160_Nss1,(MCS0)_3TX	Pass	AV	13.00928G	40.06	68.20	-28.14	3	Horizontal	38	1.82
802.11be EHT320_Nss1,(MCS0)_3TX	Pass	AV	13.16472G	46.30	68.20	-21.90	3	Vertical	159	1.31
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	Pass	AV	13.38655G	37.42	54.00	-16.58	3	Horizontal	294	1.84
802.11be EHT40_Nss1,(MCS0)_3TX	Pass	AV	13.36124G	37.41	54.00	-16.59	3	Horizontal	128	1.16
802.11be EHT80_Nss1,(MCS0)_3TX	Pass	AV	13.56187G	38.91	68.20	-29.29	3	Horizontal	291	1.05
802.11be EHT160_Nss1,(MCS0)_3TX	Pass	AV	13.32982G	42.89	54.00	-11.11	3	Horizontal	301	2.13
802.11be EHT320_Nss1,(MCS0)_3TX	Pass	AV	7.283G	52.50	54.00	-1.50	3	Vertical	312	1.50
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_3TX	Pass	AV	7.1255G	57.26	68.20	-10.94	3	Vertical	325	2.55
802.11be EHT40_Nss1,(MCS0)_3TX	Pass	AV	7.1252G	50.11	68.20	-18.09	3	Vertical	325	2.98
802.11be EHT80_Nss1,(MCS0)_3TX	Pass	AV	7.1282G	54.60	68.20	-13.60	3	Vertical	309	1.91
802.11be EHT160_Nss1,(MCS0)_3TX	Pass	AV	7.1285G	67.05	68.20	-1.15	3	Vertical	336	1.28

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT20_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.9226G	43.86	68.20	-24.34	3	Vertical	0	1.50
5955MHz	Pass	AV	5.9517G	97.04	Inf	-Inf	3	Vertical	0	1.50
5955MHz	Pass	PK	5.9151G	57.62	88.20	-30.58	3	Vertical	0	1.50
5955MHz	Pass	PK	5.952G	110.06	Inf	-Inf	3	Vertical	0	1.50
5955MHz	Pass	AV	5.9169G	43.77	68.20	-24.43	3	Horizontal	29	1.68
5955MHz	Pass	AV	5.9607G	90.13	Inf	-Inf	3	Horizontal	29	1.68
5955MHz	Pass	PK	5.8365G	57.22	88.20	-30.98	3	Horizontal	29	1.68
5955MHz	Pass	PK	5.9607G	102.54	Inf	-Inf	3	Horizontal	29	1.68
5955MHz	Pass	AV	11.90556G	36.15	54.00	-17.85	3	Vertical	199	1.24
5955MHz	Pass	PK	11.91216G	48.28	74.00	-25.72	3	Vertical	199	1.24
5955MHz	Pass	AV	11.90442G	36.24	54.00	-17.76	3	Horizontal	285	2.89
5955MHz	Pass	PK	11.90235G	48.59	74.00	-25.41	3	Horizontal	285	2.89
6195MHz	Pass	AV	12.38949G	35.89	54.00	-18.11	3	Vertical	0	2.01
6195MHz	Pass	PK	12.38892G	49.59	74.00	-24.41	3	Vertical	0	2.01
6195MHz	Pass	AV	12.39639G	36.07	54.00	-17.93	3	Horizontal	44	1.00
6195MHz	Pass	PK	12.39858G	49.45	74.00	-24.55	3	Horizontal	44	1.00
6415MHz	Pass	AV	12.83012G	37.40	68.20	-30.80	3	Vertical	127	1.50
6415MHz	Pass	PK	12.82922G	50.76	88.20	-37.44	3	Vertical	127	1.50
6415MHz	Pass	AV	12.83288G	37.35	68.20	-30.85	3	Horizontal	208	1.50
6415MHz	Pass	PK	12.82568G	51.02	88.20	-37.18	3	Horizontal	208	1.50
6435MHz	Pass	AV	12.8655G	37.45	68.20	-30.75	3	Vertical	75	2.99
6435MHz	Pass	PK	12.86244G	50.51	88.20	-37.69	3	Vertical	75	2.99
6435MHz	Pass	AV	12.86124G	37.43	68.20	-30.77	3	Horizontal	149	1.24
6435MHz	Pass	PK	12.86598G	49.26	88.20	-38.94	3	Horizontal	149	1.24
6475MHz	Pass	AV	12.94928G	37.78	68.20	-30.42	3	Vertical	53	2.98
6475MHz	Pass	PK	12.93575G	50.16	88.20	-38.04	3	Vertical	53	2.98
6475MHz	Pass	AV	12.94112G	37.71	68.20	-30.49	3	Horizontal	334	1.70
6475MHz	Pass	PK	12.94271G	51.78	88.20	-36.42	3	Horizontal	334	1.70
6515MHz	Pass	AV	13.01839G	37.21	68.20	-30.99	3	Vertical	199	1.37
6515MHz	Pass	PK	13.02172G	49.90	88.20	-38.30	3	Vertical	199	1.37
6515MHz	Pass	AV	13.02277G	37.23	68.20	-30.97	3	Horizontal	21	2.68
6515MHz	Pass	PK	13.04077G	51.06	88.20	-37.14	3	Horizontal	21	2.68
6535MHz	Pass	AV	13.06844G	36.88	68.20	-31.32	3	Vertical	56	2.72
6535MHz	Pass	PK	13.07225G	49.37	88.20	-38.83	3	Vertical	56	2.72
6535MHz	Pass	AV	13.06961G	37.06	68.20	-31.14	3	Horizontal	273	1.42
6535MHz	Pass	PK	13.06769G	49.62	88.20	-38.58	3	Horizontal	273	1.42
6695MHz	Pass	AV	13.39456G	37.41	54.00	-16.59	3	Vertical	124	2.80
6695MHz	Pass	PK	13.39477G	49.43	74.00	-24.57	3	Vertical	124	2.80
6695MHz	Pass	AV	13.38655G	37.42	54.00	-16.58	3	Horizontal	294	1.84
6695MHz	Pass	PK	13.39717G	49.56	74.00	-24.44	3	Horizontal	294	1.84
6875MHz	Pass	AV	13.73854G	38.11	68.20	-30.09	3	Vertical	61	2.82
6875MHz	Pass	PK	13.74364G	50.77	88.20	-37.43	3	Vertical	61	2.82
6875MHz	Pass	AV	13.75135G	38.10	68.20	-30.10	3	Horizontal	121	1.47
6875MHz	Pass	PK	13.75933G	50.36	88.20	-37.84	3	Horizontal	121	1.47
6895MHz	Pass	AV	13.77878G	38.07	68.20	-30.13	3	Vertical	53	1.57
6895MHz	Pass	PK	13.79222G	50.17	88.20	-38.03	3	Vertical	53	1.57
6895MHz	Pass	AV	13.77854G	38.04	68.20	-30.16	3	Horizontal	216	2.29
6895MHz	Pass	PK	13.7798G	50.63	88.20	-37.57	3	Horizontal	216	2.29
6995MHz	Pass	AV	13.99135G	37.67	68.20	-30.53	3	Vertical	176	2.62
6995MHz	Pass	PK	13.98478G	50.21	88.20	-37.99	3	Vertical	176	2.62
6995MHz	Pass	AV	13.98787G	37.83	68.20	-30.37	3	Horizontal	211	2.63
6995MHz	Pass	PK	13.99531G	50.67	88.20	-37.53	3	Horizontal	211	2.63
7095MHz	Pass	AV	7.0941G	97.44	Inf	-Inf	3	Vertical	321	2.80
7095MHz	Pass	AV	7.2426G	48.63	68.20	-19.57	3	Vertical	321	2.80
7095MHz	Pass	PK	7.0887G	109.79	Inf	-Inf	3	Vertical	321	2.80
7095MHz	Pass	PK	7.2354G	62.73	88.20	-25.47	3	Vertical	321	2.80
7095MHz	Pass	AV	7.0866G	92.64	Inf	-Inf	3	Horizontal	341	1.50
7095MHz	Pass	AV	7.239G	48.66	68.20	-19.54	3	Horizontal	341	1.50
7095MHz	Pass	PK	7.0968G	105.60	Inf	-Inf	3	Horizontal	341	1.50
7095MHz	Pass	PK	7.2318G	61.71	88.20	-26.49	3	Horizontal	341	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7095MHz	Pass	AV	14.18145G	38.39	68.20	-29.81	3	Vertical	96	2.06
7095MHz	Pass	PK	14.20071G	52.08	88.20	-36.12	3	Vertical	96	2.06
7095MHz	Pass	AV	14.1837G	38.34	68.20	-29.86	3	Horizontal	62	1.18
7095MHz	Pass	PK	14.18382G	50.64	88.20	-37.56	3	Horizontal	62	1.18
7115MHz	Pass	AV	7.1195G	100.60	Inf	-Inf	3	Vertical	325	2.55
7115MHz	Pass	AV	7.1255G	57.26	68.20	-10.94	3	Vertical	325	2.55
7115MHz	Pass	PK	7.1085G	106.61	Inf	-Inf	3	Vertical	325	2.55
7115MHz	Pass	PK	7.1255G	66.64	88.20	-21.56	3	Vertical	325	2.55
7115MHz	Pass	AV	7.1215G	95.32	Inf	-Inf	3	Horizontal	342	1.50
7115MHz	Pass	AV	7.1265G	52.10	68.20	-16.10	3	Horizontal	342	1.50
7115MHz	Pass	PK	7.1115G	101.39	Inf	-Inf	3	Horizontal	342	1.50
7115MHz	Pass	PK	7.1255G	59.66	88.20	-28.54	3	Horizontal	342	1.50
7115MHz	Pass	AV	14.2312G	38.17	68.20	-30.03	3	Vertical	335	2.92
7115MHz	Pass	PK	14.21653G	51.38	88.20	-36.82	3	Vertical	335	2.92
7115MHz	Pass	AV	14.22676G	38.34	68.20	-29.86	3	Horizontal	16	1.77
7115MHz	Pass	PK	14.23825G	50.56	88.20	-37.64	3	Horizontal	16	1.77
802.11be EHT40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.9248G	48.50	68.20	-19.70	3	Vertical	0	1.12
5965MHz	Pass	AV	5.9836G	98.29	Inf	-Inf	3	Vertical	0	1.12
5965MHz	Pass	PK	5.9236G	65.70	88.20	-22.50	3	Vertical	0	1.12
5965MHz	Pass	PK	5.9791G	111.27	Inf	-Inf	3	Vertical	0	1.12
5965MHz	Pass	AV	5.9239G	44.68	68.20	-23.52	3	Horizontal	28	2.03
5965MHz	Pass	AV	5.9836G	92.96	Inf	-Inf	3	Horizontal	28	2.03
5965MHz	Pass	PK	5.9233G	57.84	88.20	-30.36	3	Horizontal	28	2.03
5965MHz	Pass	PK	5.9836G	105.67	Inf	-Inf	3	Horizontal	28	2.03
5965MHz	Pass	AV	11.94266G	35.69	54.00	-18.31	3	Vertical	31	2.03
5965MHz	Pass	PK	11.92232G	47.76	74.00	-26.24	3	Vertical	31	2.03
5965MHz	Pass	AV	11.94263G	35.64	54.00	-18.36	3	Horizontal	307	1.03
5965MHz	Pass	PK	11.93603G	48.97	74.00	-25.03	3	Horizontal	307	1.03
6205MHz	Pass	AV	12.39782G	36.35	54.00	-17.65	3	Vertical	254	1.95
6205MHz	Pass	PK	12.39869G	48.93	74.00	-25.07	3	Vertical	254	1.95
6205MHz	Pass	AV	12.39737G	36.27	54.00	-17.73	3	Horizontal	214	1.66
6205MHz	Pass	PK	12.40697G	49.62	74.00	-24.38	3	Horizontal	214	1.66
6405MHz	Pass	AV	12.82224G	37.33	68.20	-30.87	3	Vertical	117	1.17
6405MHz	Pass	PK	12.81441G	50.48	88.20	-37.72	3	Vertical	117	1.17
6405MHz	Pass	AV	12.80811G	37.32	68.20	-30.88	3	Horizontal	64	2.61
6405MHz	Pass	PK	12.80544G	49.91	88.20	-38.29	3	Horizontal	64	2.61
6445MHz	Pass	AV	12.90341G	37.50	68.20	-30.70	3	Vertical	344	1.52
6445MHz	Pass	PK	12.89234G	49.20	88.20	-39.00	3	Vertical	344	1.52
6445MHz	Pass	AV	12.9047G	37.65	68.20	-30.55	3	Horizontal	353	1.63
6445MHz	Pass	PK	12.87713G	49.92	88.20	-38.28	3	Horizontal	353	1.63
6485MHz	Pass	AV	12.95803G	37.79	68.20	-30.41	3	Vertical	278	2.62
6485MHz	Pass	PK	12.96307G	49.89	88.20	-38.31	3	Vertical	278	2.62
6485MHz	Pass	AV	12.95776G	37.84	68.20	-30.36	3	Horizontal	173	1.43
6485MHz	Pass	PK	12.97138G	49.82	88.20	-38.38	3	Horizontal	173	1.43
6525MHz	Pass	AV	13.03986G	37.31	68.20	-30.89	3	Vertical	102	1.95
6525MHz	Pass	PK	13.05633G	50.59	88.20	-37.61	3	Vertical	102	1.95
6525MHz	Pass	AV	13.04031G	37.21	68.20	-30.99	3	Horizontal	337	2.21
6525MHz	Pass	PK	13.04211G	49.85	88.20	-38.35	3	Horizontal	337	2.21
6565MHz	Pass	AV	13.11791G	37.11	68.20	-31.09	3	Vertical	77	1.49
6565MHz	Pass	PK	13.1168G	49.04	88.20	-39.16	3	Vertical	77	1.49
6565MHz	Pass	AV	13.11866G	37.13	68.20	-31.07	3	Horizontal	309	2.57
6565MHz	Pass	PK	13.12205G	49.95	88.20	-38.25	3	Horizontal	309	2.57
6685MHz	Pass	AV	13.35791G	37.34	54.00	-16.66	3	Vertical	102	1.31
6685MHz	Pass	PK	13.36223G	49.54	74.00	-24.46	3	Vertical	102	1.31
6685MHz	Pass	AV	13.36124G	37.41	54.00	-16.59	3	Horizontal	128	1.16
6685MHz	Pass	PK	13.37957G	49.32	74.00	-24.68	3	Horizontal	128	1.16
6885MHz	Pass	AV	13.7805G	37.83	68.20	-30.37	3	Vertical	286	2.62
6885MHz	Pass	PK	13.755G	52.27	88.20	-35.93	3	Vertical	286	2.62
6885MHz	Pass	AV	13.77987G	38.06	68.20	-30.14	3	Horizontal	241	1.67
6885MHz	Pass	PK	13.76544G	50.73	88.20	-37.47	3	Horizontal	241	1.67
6925MHz	Pass	AV	13.85993G	38.13	68.20	-30.07	3	Vertical	285	2.11

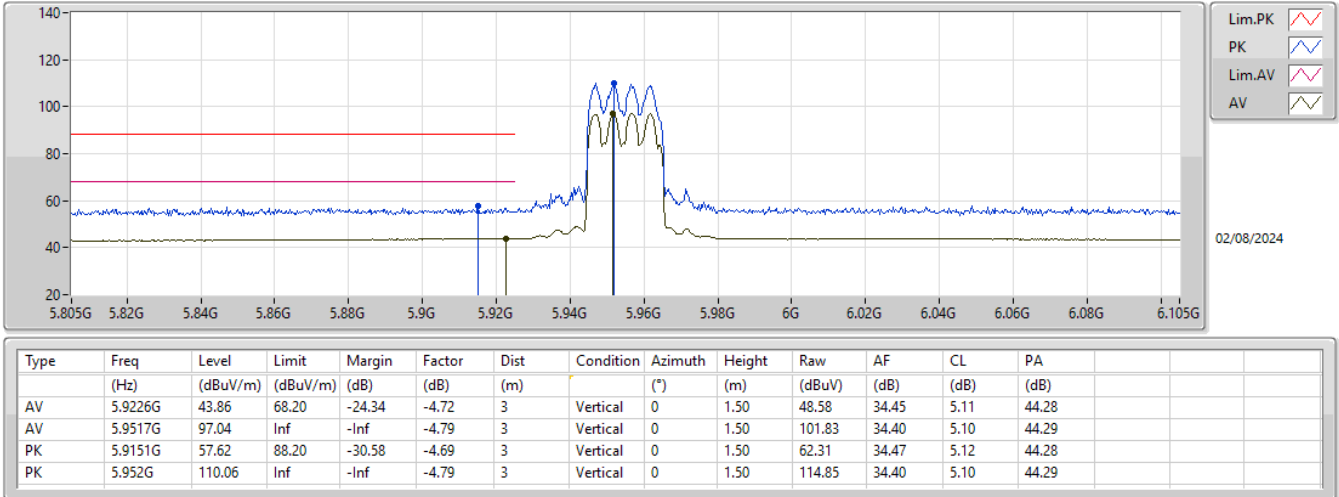
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6925MHz	Pass	PK	13.8572G	50.52	88.20	-37.68	3	Vertical	285	2.11
6925MHz	Pass	AV	13.8431G	38.09	68.20	-30.11	3	Horizontal	253	1.26
6925MHz	Pass	PK	13.85162G	50.14	88.20	-38.06	3	Horizontal	253	1.26
7005MHz	Pass	AV	14.0247G	37.98	68.20	-30.22	3	Vertical	337	2.26
7005MHz	Pass	PK	14.0163G	50.37	88.20	-37.83	3	Vertical	337	2.26
7005MHz	Pass	AV	14.02446G	37.96	68.20	-30.24	3	Horizontal	111	1.42
7005MHz	Pass	PK	13.99779G	50.12	88.20	-38.08	3	Horizontal	111	1.42
7085MHz	Pass	AV	7.0799G	95.76	Inf	-Inf	3	Vertical	325	2.98
7085MHz	Pass	AV	7.1252G	50.11	68.20	-18.09	3	Vertical	325	2.98
7085MHz	Pass	PK	7.0802G	110.72	Inf	-Inf	3	Vertical	325	2.98
7085MHz	Pass	PK	7.1255G	62.25	88.20	-25.95	3	Vertical	325	2.98
7085MHz	Pass	AV	7.1015G	90.16	Inf	-Inf	3	Horizontal	340	1.50
7085MHz	Pass	AV	7.2326G	48.36	68.20	-19.84	3	Horizontal	340	1.50
7085MHz	Pass	PK	7.0808G	105.42	Inf	-Inf	3	Horizontal	340	1.50
7085MHz	Pass	PK	7.2122G	61.74	88.20	-26.46	3	Horizontal	340	1.50
7085MHz	Pass	AV	14.17813G	38.42	68.20	-29.78	3	Vertical	242	1.55
7085MHz	Pass	PK	14.16838G	51.97	88.20	-36.23	3	Vertical	242	1.55
7085MHz	Pass	AV	14.17597G	38.46	68.20	-29.74	3	Horizontal	150	1.11
7085MHz	Pass	PK	14.16727G	50.57	88.20	-37.63	3	Horizontal	150	1.11
802.11be EHT80_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.9226G	54.73	68.20	-13.47	3	Vertical	345	1.30
5985MHz	Pass	AV	6.0171G	97.62	Inf	-Inf	3	Vertical	345	1.30
5985MHz	Pass	PK	5.9175G	68.60	88.20	-19.60	3	Vertical	345	1.30
5985MHz	Pass	PK	5.9529G	112.80	Inf	-Inf	3	Vertical	345	1.30
5985MHz	Pass	AV	5.9241G	49.01	68.20	-19.19	3	Horizontal	34	1.86
5985MHz	Pass	AV	6.0216G	91.76	Inf	-Inf	3	Horizontal	34	1.86
5985MHz	Pass	PK	5.9229G	62.79	88.20	-25.41	3	Horizontal	34	1.86
5985MHz	Pass	PK	6.0219G	103.39	Inf	-Inf	3	Horizontal	34	1.86
5985MHz	Pass	AV	11.97519G	36.84	54.00	-17.16	3	Vertical	330	1.00
5985MHz	Pass	PK	11.95881G	49.74	74.00	-24.26	3	Vertical	330	1.00
5985MHz	Pass	AV	11.97978G	37.00	54.00	-17.00	3	Horizontal	81	1.50
5985MHz	Pass	PK	11.97738G	49.09	74.00	-24.91	3	Horizontal	81	1.50
6225MHz	Pass	AV	12.45892G	37.07	54.00	-16.93	3	Vertical	159	1.50
6225MHz	Pass	PK	12.45828G	49.56	74.00	-24.44	3	Vertical	159	1.50
6225MHz	Pass	AV	12.45964G	37.45	54.00	-16.55	3	Horizontal	304	1.50
6225MHz	Pass	PK	12.45536G	49.77	74.00	-24.23	3	Horizontal	304	1.50
6385MHz	Pass	AV	12.76571G	38.28	68.20	-29.92	3	Vertical	172	1.28
6385MHz	Pass	PK	12.77339G	50.02	88.20	-38.18	3	Vertical	172	1.28
6385MHz	Pass	AV	12.77042G	38.45	68.20	-29.75	3	Horizontal	318	2.29
6385MHz	Pass	PK	12.76856G	49.94	88.20	-38.26	3	Horizontal	318	2.29
6465MHz	Pass	AV	12.92895G	38.40	68.20	-29.80	3	Vertical	42	1.40
6465MHz	Pass	PK	12.92394G	50.95	88.20	-37.25	3	Vertical	42	1.40
6465MHz	Pass	AV	12.92808G	38.42	68.20	-29.78	3	Horizontal	12	2.35
6465MHz	Pass	PK	12.91689G	50.58	88.20	-37.62	3	Horizontal	12	2.35
6545MHz	Pass	AV	13.08052G	37.57	68.20	-30.63	3	Vertical	125	2.93
6545MHz	Pass	PK	13.08148G	49.11	88.20	-39.09	3	Vertical	125	2.93
6545MHz	Pass	AV	13.084G	37.68	68.20	-30.52	3	Horizontal	322	2.10
6545MHz	Pass	PK	13.08298G	49.04	88.20	-39.16	3	Horizontal	322	2.10
6625MHz	Pass	AV	13.2431G	37.94	68.20	-30.26	3	Vertical	72	1.35
6625MHz	Pass	PK	13.24919G	49.61	88.20	-38.59	3	Vertical	72	1.35
6625MHz	Pass	AV	13.24691G	37.78	68.20	-30.42	3	Horizontal	197	2.79
6625MHz	Pass	PK	13.24805G	50.20	88.20	-38.00	3	Horizontal	197	2.79
6705MHz	Pass	AV	13.42455G	37.97	68.20	-30.23	3	Vertical	266	2.00
6705MHz	Pass	PK	13.41744G	49.99	88.20	-38.21	3	Vertical	266	2.00
6705MHz	Pass	AV	13.4142G	38.16	68.20	-30.04	3	Horizontal	244	2.65
6705MHz	Pass	PK	13.40343G	49.23	88.20	-38.97	3	Horizontal	244	2.65
6785MHz	Pass	AV	13.56235G	38.89	68.20	-29.31	3	Vertical	7	2.74
6785MHz	Pass	PK	13.56733G	51.15	88.20	-37.05	3	Vertical	7	2.74
6785MHz	Pass	AV	13.56187G	38.91	68.20	-29.29	3	Horizontal	291	1.05
6785MHz	Pass	PK	13.56472G	50.48	88.20	-37.72	3	Horizontal	291	1.05
6865MHz	Pass	AV	13.73948G	38.83	68.20	-29.37	3	Vertical	268	2.31
6865MHz	Pass	PK	13.73306G	50.18	88.20	-38.02	3	Vertical	268	2.31

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6865MHz	Pass	AV	13.73747G	38.84	68.20	-29.36	3	Horizontal	103	2.42
6865MHz	Pass	PK	13.71614G	50.22	88.20	-37.98	3	Horizontal	103	2.42
6945MHz	Pass	AV	13.896G	38.72	68.20	-29.48	3	Vertical	190	1.57
6945MHz	Pass	PK	13.88517G	50.40	88.20	-37.80	3	Vertical	190	1.57
6945MHz	Pass	AV	13.89381G	38.60	68.20	-29.60	3	Horizontal	119	1.53
6945MHz	Pass	PK	13.89297G	50.09	88.20	-38.11	3	Horizontal	119	1.53
7025MHz	Pass	AV	6.9881G	98.09	Inf	-Inf	3	Vertical	309	1.91
7025MHz	Pass	AV	7.1282G	54.60	68.20	-13.60	3	Vertical	309	1.91
7025MHz	Pass	PK	6.9929G	110.22	Inf	-Inf	3	Vertical	309	1.91
7025MHz	Pass	PK	7.1276G	69.97	88.20	-18.23	3	Vertical	309	1.91
7025MHz	Pass	AV	7.0601G	92.21	Inf	-Inf	3	Horizontal	346	1.50
7025MHz	Pass	AV	7.1252G	50.13	68.20	-18.07	3	Horizontal	346	1.50
7025MHz	Pass	PK	7.0397G	104.71	Inf	-Inf	3	Horizontal	346	1.50
7025MHz	Pass	PK	7.1303G	63.87	88.20	-24.33	3	Horizontal	346	1.50
7025MHz	Pass	AV	14.03863G	38.85	68.20	-29.35	3	Vertical	189	1.12
7025MHz	Pass	PK	14.03524G	50.62	88.20	-37.58	3	Vertical	189	1.12
7025MHz	Pass	AV	14.05366G	38.66	68.20	-29.54	3	Horizontal	343	1.38
7025MHz	Pass	PK	14.05306G	51.08	88.20	-37.12	3	Horizontal	343	1.38
802.11be EHT 160_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.922G	54.56	68.20	-13.64	3	Vertical	5	1.45
6025MHz	Pass	AV	6.0275G	89.82	Inf	-Inf	3	Vertical	5	1.45
6025MHz	Pass	PK	5.922G	68.00	88.20	-20.20	3	Vertical	5	1.45
6025MHz	Pass	PK	6.0175G	101.47	Inf	-Inf	3	Vertical	5	1.45
6025MHz	Pass	AV	5.9235G	58.46	68.20	-9.74	3	Horizontal	32	1.92
6025MHz	Pass	AV	6.0365G	92.54	Inf	-Inf	3	Horizontal	32	1.92
6025MHz	Pass	PK	5.9235G	70.99	88.20	-17.21	3	Horizontal	32	1.92
6025MHz	Pass	PK	6.086G	105.93	Inf	-Inf	3	Horizontal	32	1.92
6025MHz	Pass	AV	12.0548G	38.70	54.00	-15.30	3	Vertical	355	3.00
6025MHz	Pass	PK	12.06488G	51.08	74.00	-22.92	3	Vertical	355	3.00
6025MHz	Pass	AV	12.04019G	37.69	54.00	-16.31	3	Horizontal	79	1.50
6025MHz	Pass	PK	12.06467G	50.77	74.00	-23.23	3	Horizontal	79	1.50
6185MHz	Pass	AV	12.35989G	37.25	54.00	-16.75	3	Vertical	322	1.99
6185MHz	Pass	PK	12.35818G	49.51	74.00	-24.49	3	Vertical	322	1.99
6185MHz	Pass	AV	12.3601G	37.16	54.00	-16.84	3	Horizontal	300	1.50
6185MHz	Pass	PK	12.35938G	49.49	74.00	-24.51	3	Horizontal	300	1.50
6345MHz	Pass	AV	12.68433G	38.25	54.00	-15.75	3	Vertical	5	2.96
6345MHz	Pass	PK	12.70407G	50.59	88.20	-37.61	3	Vertical	5	2.96
6345MHz	Pass	AV	12.6843G	38.24	54.00	-15.76	3	Horizontal	293	2.98
6345MHz	Pass	PK	12.68349G	50.64	74.00	-23.36	3	Horizontal	293	2.98
6505MHz	Pass	AV	13.00982G	39.86	68.20	-28.34	3	Vertical	13	1.58
6505MHz	Pass	PK	13.00964G	52.88	88.20	-35.32	3	Vertical	13	1.58
6505MHz	Pass	AV	13.00928G	40.06	68.20	-28.14	3	Horizontal	38	1.82
6505MHz	Pass	PK	13.02026G	53.05	88.20	-35.15	3	Horizontal	38	1.82
6665MHz	Pass	AV	13.31953G	42.17	54.00	-11.83	3	Vertical	163	1.35
6665MHz	Pass	PK	13.31968G	54.66	74.00	-19.34	3	Vertical	163	1.35
6665MHz	Pass	AV	13.32982G	42.89	54.00	-11.11	3	Horizontal	301	2.13
6665MHz	Pass	PK	13.33954G	55.25	74.00	-18.75	3	Horizontal	301	2.13
6825MHz	Pass	AV	13.65945G	39.86	68.20	-28.34	3	Vertical	37	1.60
6825MHz	Pass	PK	13.65798G	52.40	88.20	-35.80	3	Vertical	37	1.60
6825MHz	Pass	AV	13.65429G	41.67	68.20	-26.53	3	Horizontal	322	1.50
6825MHz	Pass	PK	13.64418G	53.82	88.20	-34.38	3	Horizontal	322	1.50
6985MHz	Pass	AV	6.9535G	97.81	Inf	-Inf	3	Vertical	336	1.28
6985MHz	Pass	AV	7.1285G	67.05	68.20	-1.15	3	Vertical	336	1.28
6985MHz	Pass	PK	6.9485G	110.39	Inf	-Inf	3	Vertical	336	1.28
6985MHz	Pass	PK	7.1275G	85.04	88.20	-3.16	3	Vertical	336	1.28
6985MHz	Pass	AV	6.951G	92.18	Inf	-Inf	3	Horizontal	350	1.50
6985MHz	Pass	AV	7.1365G	63.76	68.20	-4.44	3	Horizontal	350	1.50
6985MHz	Pass	PK	6.9465G	105.32	Inf	-Inf	3	Horizontal	350	1.50
6985MHz	Pass	PK	7.1305G	80.08	88.20	-8.12	3	Horizontal	350	1.50
6985MHz	Pass	AV	13.95668G	40.07	68.20	-28.13	3	Vertical	146	1.50
6985MHz	Pass	PK	13.97765G	52.18	88.20	-36.02	3	Vertical	146	1.50
6985MHz	Pass	AV	13.95671G	39.98	68.20	-28.22	3	Horizontal	44	2.23

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6985MHz	Pass	PK	13.9841G	53.24	88.20	-34.96	3	Horizontal	44	2.23
802.11be EHT320_Nss1.(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.923G	66.80	68.20	-1.40	3	Vertical	16	1.50
6105MHz	Pass	AV	6.033G	95.51	Inf	-Inf	3	Vertical	16	1.50
6105MHz	Pass	PK	5.922G	78.96	88.20	-9.24	3	Vertical	16	1.50
6105MHz	Pass	PK	6.028G	106.89	Inf	-Inf	3	Vertical	16	1.50
6105MHz	Pass	AV	5.923G	62.33	68.20	-5.87	3	Horizontal	38	1.50
6105MHz	Pass	AV	6.047G	88.73	Inf	-Inf	3	Horizontal	38	1.50
6105MHz	Pass	PK	5.923G	73.91	88.20	-14.29	3	Horizontal	38	1.50
6105MHz	Pass	PK	6.057G	100.46	Inf	-Inf	3	Horizontal	38	1.50
6105MHz	Pass	AV	12.1978G	37.74	54.00	-16.26	3	Vertical	143	1.50
6105MHz	Pass	PK	12.2256G	49.91	74.00	-24.09	3	Vertical	143	1.50
6105MHz	Pass	AV	12.21608G	37.65	54.00	-16.35	3	Horizontal	250	1.50
6105MHz	Pass	PK	12.19196G	49.14	74.00	-24.86	3	Horizontal	250	1.50
6265MHz	Pass	AV	5.9212G	62.64	68.20	-5.56	3	Vertical	355	1.23
6265MHz	Pass	AV	6.2227G	96.53	Inf	-Inf	3	Vertical	355	1.23
6265MHz	Pass	PK	5.9212G	74.84	88.20	-13.36	3	Vertical	355	1.23
6265MHz	Pass	PK	6.337G	109.68	Inf	-Inf	3	Vertical	355	1.23
6265MHz	Pass	AV	5.923G	56.30	68.20	-11.90	3	Horizontal	57	2.49
6265MHz	Pass	AV	6.3145G	90.59	Inf	-Inf	3	Horizontal	57	2.49
6265MHz	Pass	PK	5.923G	68.62	88.20	-19.58	3	Horizontal	57	2.49
6265MHz	Pass	PK	6.3352G	102.96	Inf	-Inf	3	Horizontal	57	2.49
6265MHz	Pass	AV	12.55118G	38.77	54.00	-15.23	3	Vertical	0	1.96
6265MHz	Pass	PK	12.55904G	50.86	74.00	-23.14	3	Vertical	0	1.96
6265MHz	Pass	AV	12.5387G	38.18	54.00	-15.82	3	Horizontal	65	2.01
6265MHz	Pass	PK	12.5138G	50.12	74.00	-23.88	3	Horizontal	65	2.01
6425MHz	Pass	AV	12.50282G	37.82	54.00	-16.18	3	Vertical	203	2.88
6425MHz	Pass	PK	12.53384G	50.64	74.00	-23.36	3	Vertical	203	2.88
6425MHz	Pass	AV	12.5462G	37.79	54.00	-16.21	3	Horizontal	308	1.50
6425MHz	Pass	PK	12.55868G	49.89	74.00	-24.11	3	Horizontal	308	1.50
6585MHz	Pass	AV	13.16472G	46.30	68.20	-21.90	3	Vertical	159	1.31
6585MHz	Pass	PK	13.1799G	59.94	88.20	-28.26	3	Vertical	159	1.31
6585MHz	Pass	AV	13.16934G	43.15	68.20	-25.05	3	Horizontal	72	1.56
6585MHz	Pass	PK	13.17978G	57.61	88.20	-30.59	3	Horizontal	72	1.56
6745MHz	Pass	AV	6.591G	95.20	Inf	-Inf	3	Vertical	312	2.50
6745MHz	Pass	AV	7.134G	59.47	68.20	-8.73	3	Vertical	312	2.50
6745MHz	Pass	PK	6.591G	107.70	Inf	-Inf	3	Vertical	312	2.50
6745MHz	Pass	PK	7.139G	72.50	88.20	-15.70	3	Vertical	312	2.50
6745MHz	Pass	AV	6.715G	89.66	Inf	-Inf	3	Horizontal	34	1.25
6745MHz	Pass	AV	7.136G	53.90	68.20	-14.30	3	Horizontal	34	1.25
6745MHz	Pass	PK	6.74G	101.88	Inf	-Inf	3	Horizontal	34	1.25
6745MHz	Pass	PK	7.14G	67.06	88.20	-21.14	3	Horizontal	34	1.25
6745MHz	Pass	AV	13.51094G	39.97	68.20	-28.23	3	Vertical	40	1.67
6745MHz	Pass	PK	13.46156G	52.05	88.20	-36.15	3	Vertical	40	1.67
6745MHz	Pass	AV	13.51448G	40.99	68.20	-27.21	3	Horizontal	308	1.50
6745MHz	Pass	PK	13.49354G	53.54	88.20	-34.66	3	Horizontal	308	1.50
6905MHz	Pass	AV	6.809G	90.61	Inf	-Inf	3	Vertical	312	1.50
6905MHz	Pass	AV	7.283G	52.50	54.00	-1.50	3	Vertical	312	1.50
6905MHz	Pass	PK	6.804G	104.19	Inf	-Inf	3	Vertical	312	1.50
6905MHz	Pass	PK	7.308G	67.84	74.00	-6.16	3	Vertical	312	1.50
6905MHz	Pass	AV	6.756G	86.60	Inf	-Inf	3	Horizontal	349	1.50
6905MHz	Pass	AV	7.272G	51.83	54.00	-2.17	3	Horizontal	349	1.50
6905MHz	Pass	PK	6.766G	98.41	Inf	-Inf	3	Horizontal	349	1.50
6905MHz	Pass	PK	7.311G	66.42	74.00	-7.58	3	Horizontal	349	1.50
6905MHz	Pass	AV	13.8097G	39.69	68.20	-28.51	3	Vertical	160	1.04
6905MHz	Pass	PK	13.82878G	52.82	88.20	-35.38	3	Vertical	160	1.04
6905MHz	Pass	AV	13.82704G	39.83	68.20	-28.37	3	Horizontal	325	1.50
6905MHz	Pass	PK	13.81972G	51.71	88.20	-36.49	3	Horizontal	325	1.50

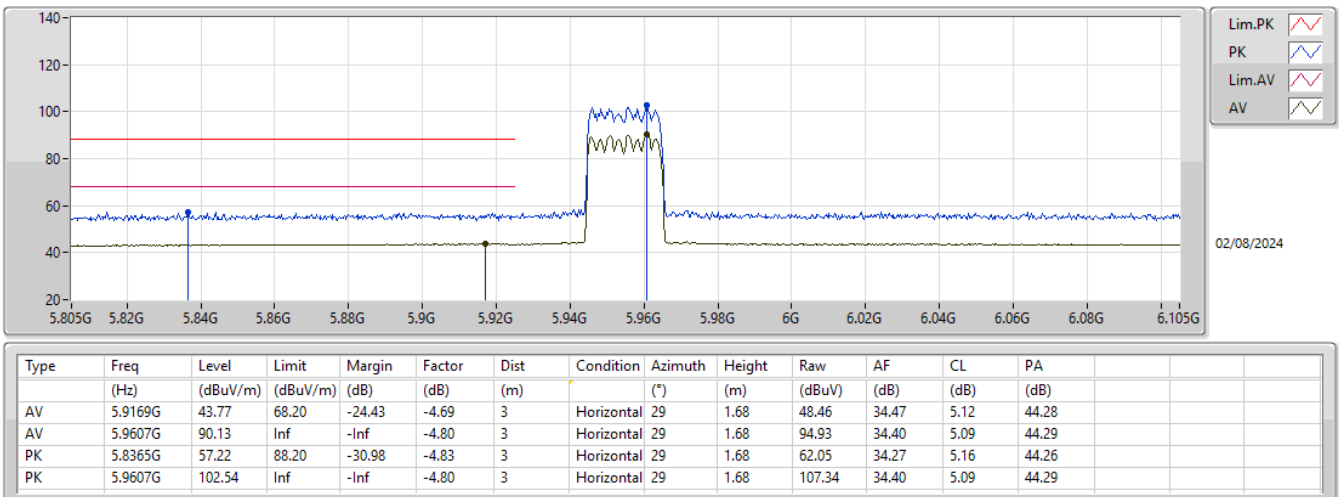
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5955MHz_TX



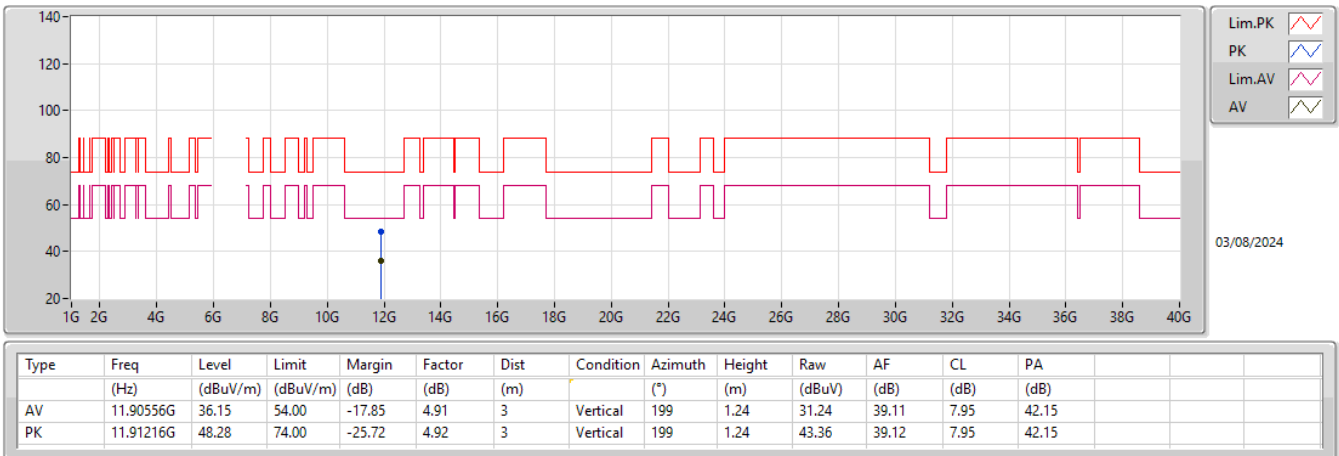
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5955MHz_TX



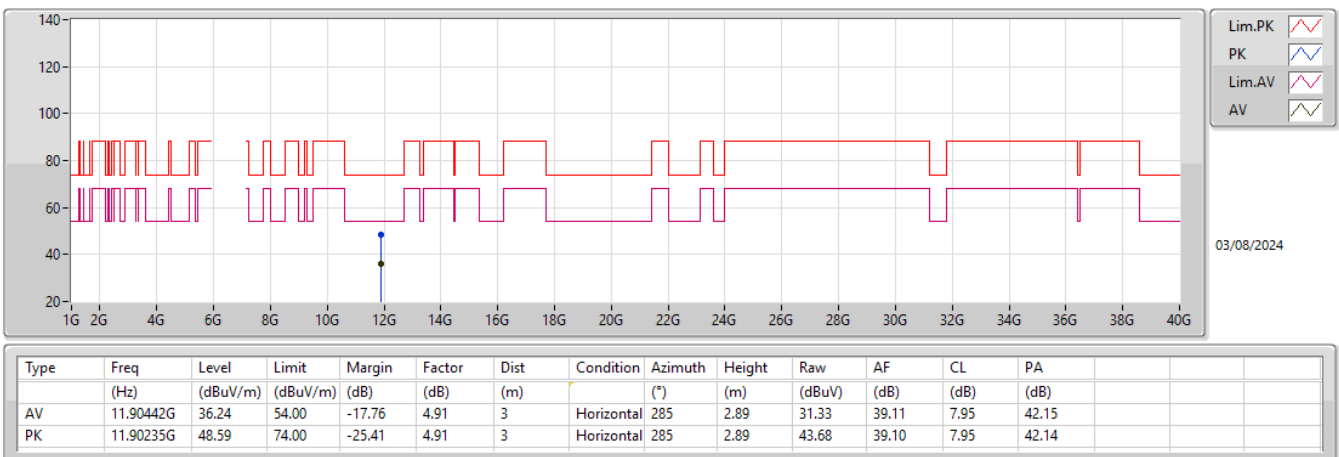
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5955MHz_TX



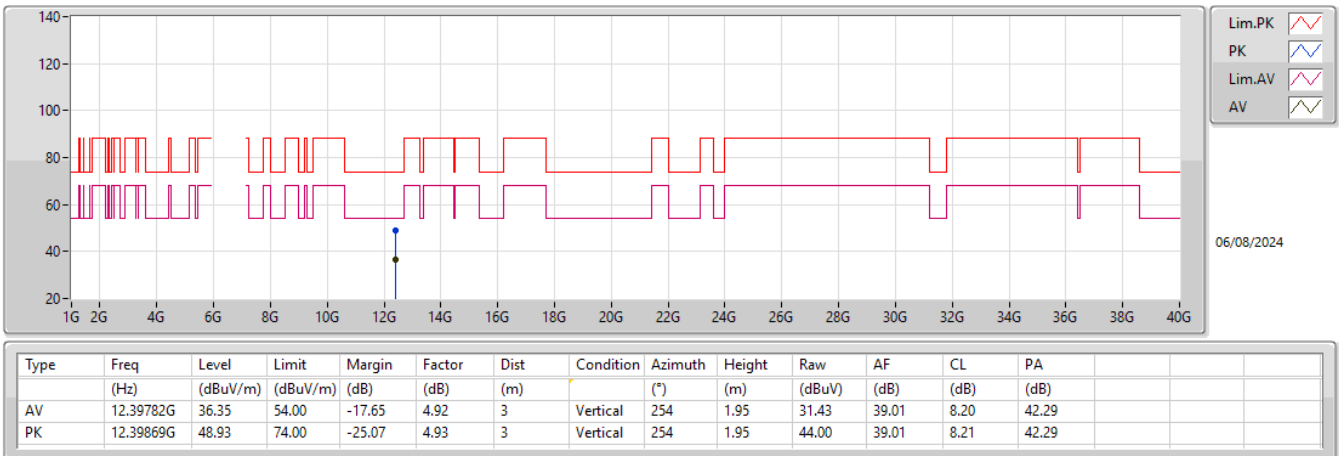
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5955MHz_TX



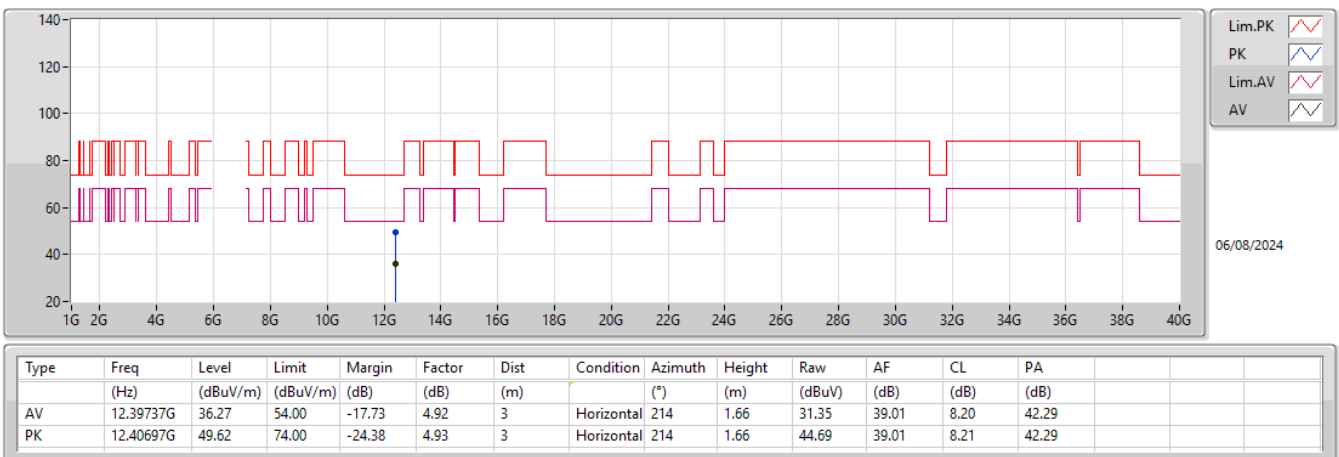
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6205MHz_TX



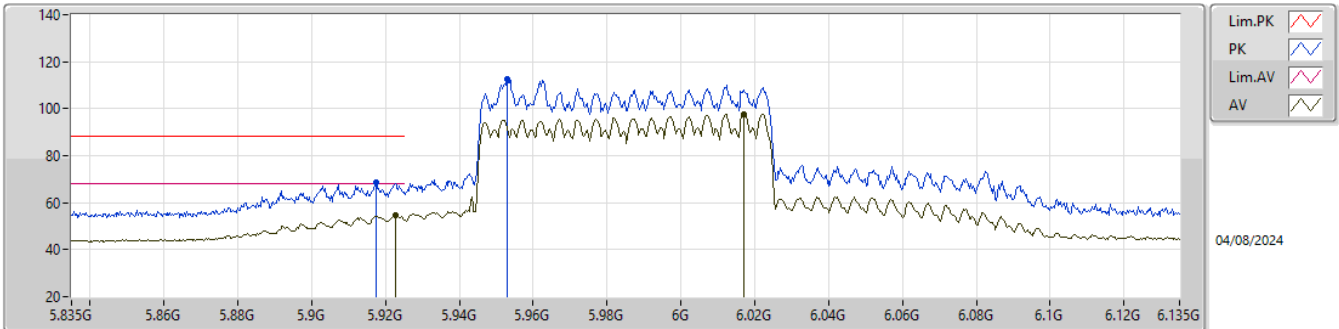
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6205MHz_TX



5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_3TX

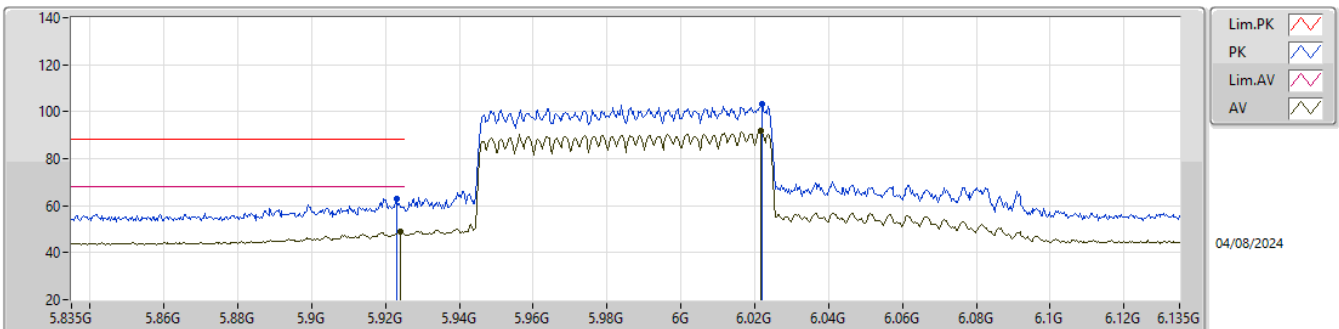
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9226G	54.73	68.20	-13.47	-4.72	3	Vertical	345	1.30	59.45	34.45	5.11	44.28
AV	6.0171G	97.62	Inf	-Inf	-4.82	3	Vertical	345	1.30	102.44	34.40	5.08	44.30
PK	5.9175G	68.60	88.20	-19.60	-4.70	3	Vertical	345	1.30	73.30	34.46	5.12	44.28
PK	5.9529G	112.80	Inf	-Inf	-4.79	3	Vertical	345	1.30	117.59	34.40	5.10	44.29

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_3TX

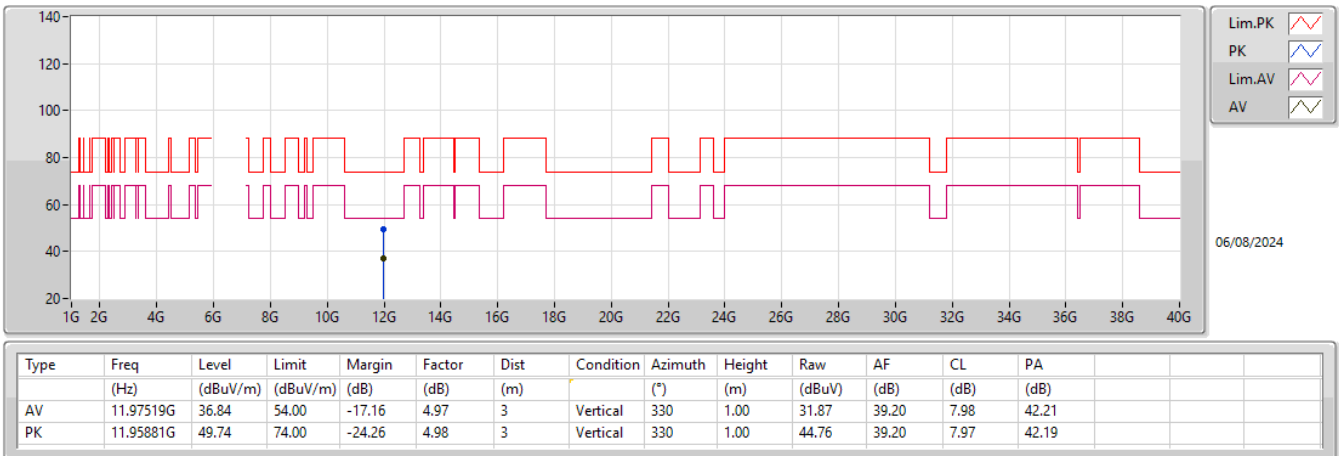
5985MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9241G	49.01	68.20	-19.19	-4.72	3	Horizontal	34	1.86	53.73	34.45	5.11	44.28
AV	6.0216G	91.76	Inf	-Inf	-4.81	3	Horizontal	34	1.86	96.57	34.40	5.09	44.30
PK	5.9229G	62.79	88.20	-25.41	-4.72	3	Horizontal	34	1.86	67.51	34.45	5.11	44.28
PK	6.0219G	103.39	Inf	-Inf	-4.81	3	Horizontal	34	1.86	108.20	34.40	5.09	44.30

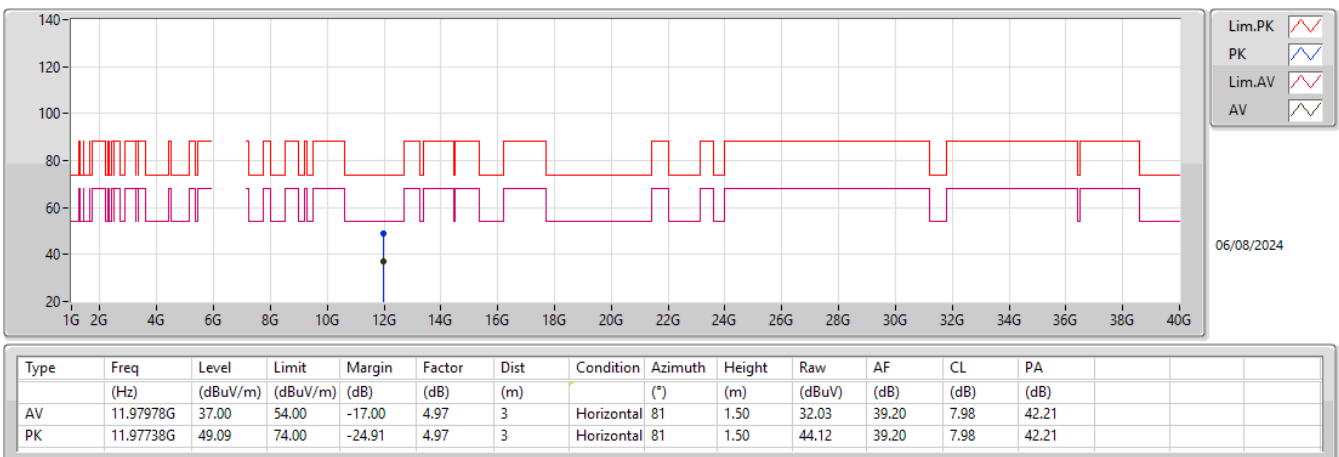
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5985MHz_TX



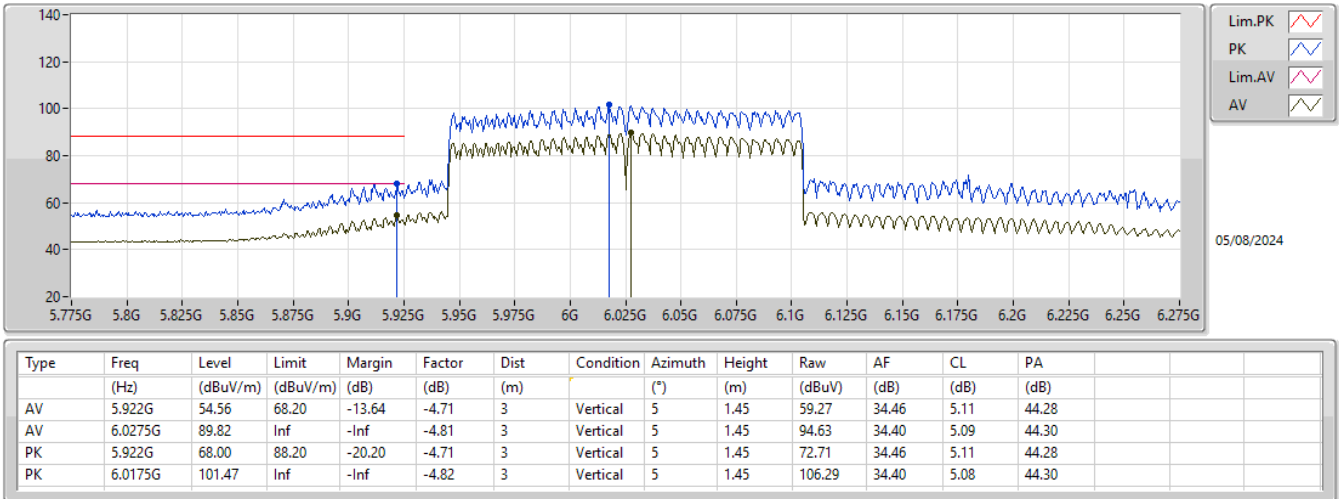
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5985MHz_TX



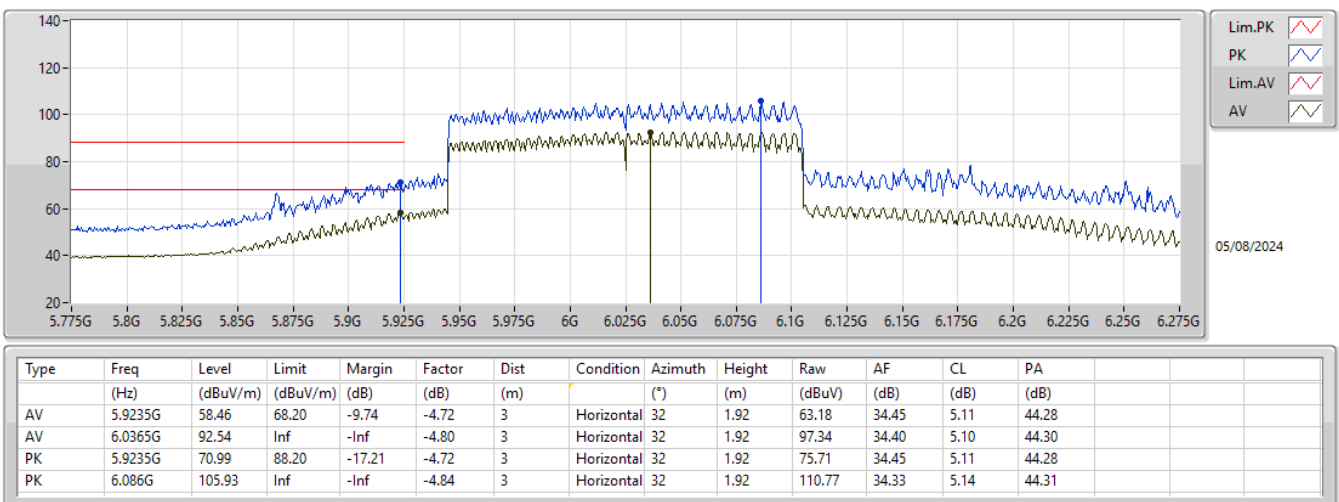
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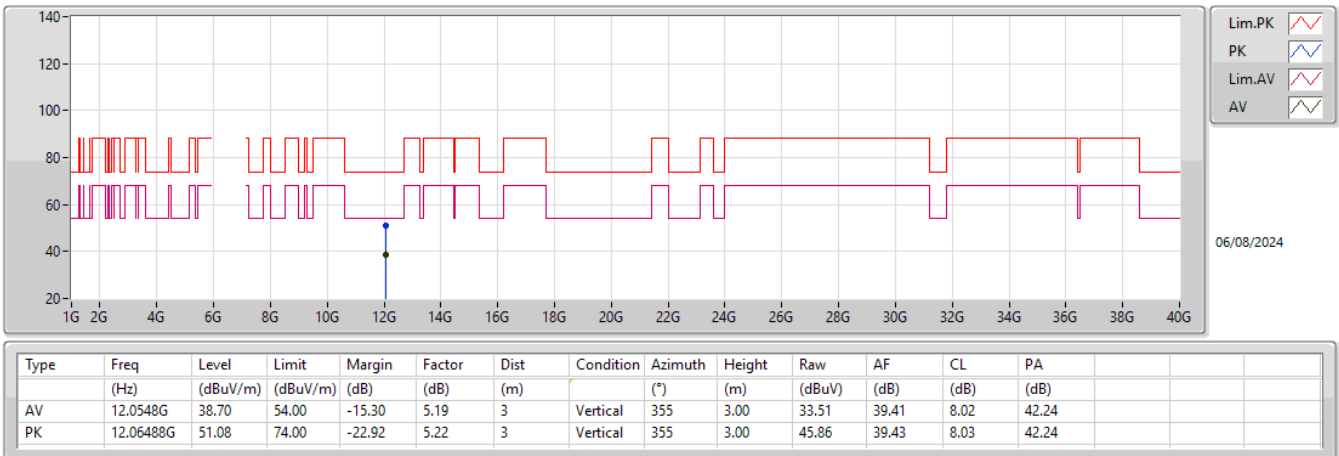
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6025MHz_TX



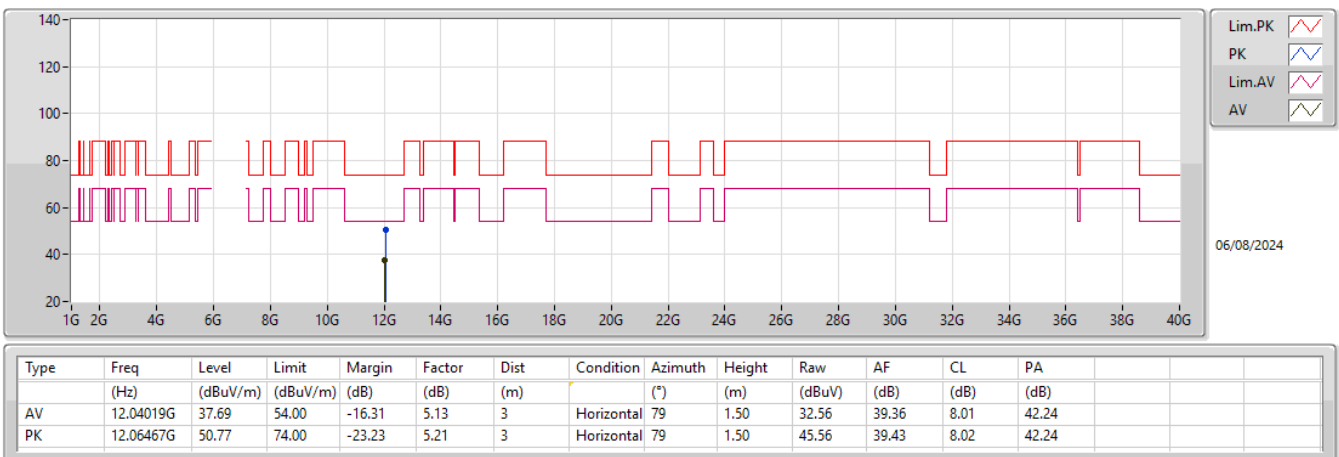
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6025MHz_TX



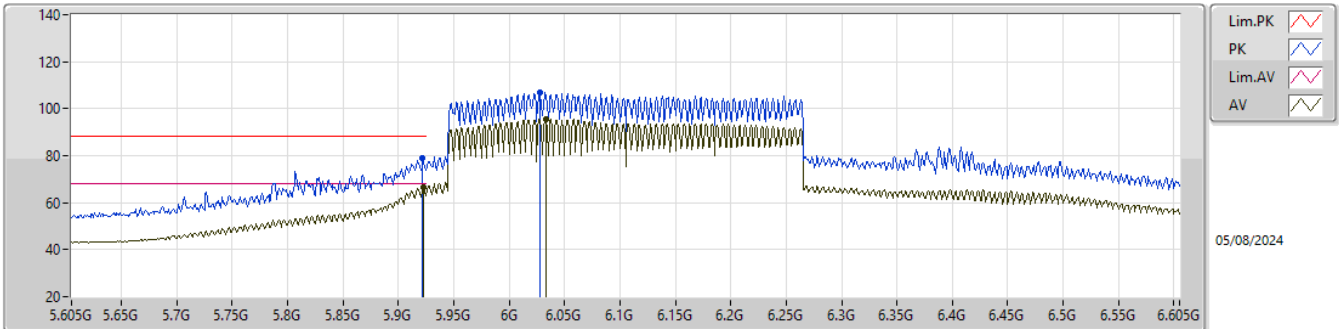
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6025MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_3TX

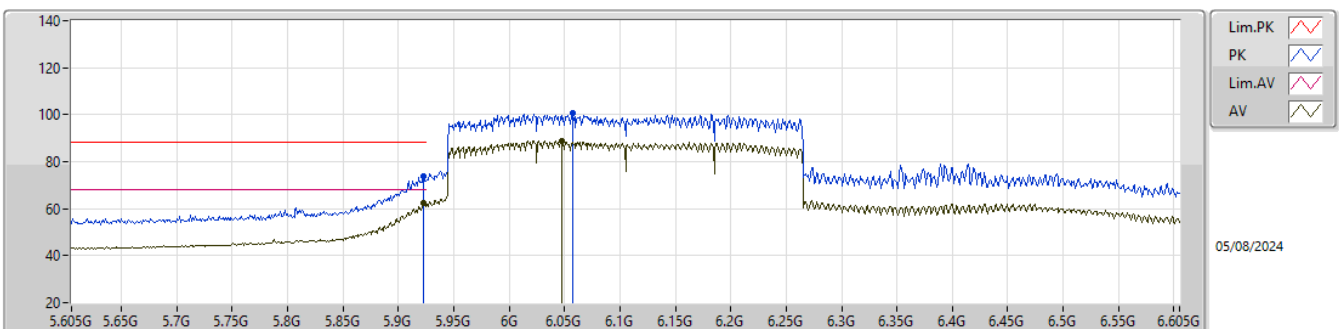
6105MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.923G	66.80	68.20	-1.40	-4.72	3	Vertical	16	1.50	71.52	34.45	5.11	44.28
AV	6.033G	95.51	Inf	-Inf	-4.80	3	Vertical	16	1.50	100.31	34.40	5.10	44.30
PK	5.922G	78.96	88.20	-9.24	-4.71	3	Vertical	16	1.50	83.67	34.46	5.11	44.28
PK	6.028G	106.89	Inf	-Inf	-4.81	3	Vertical	16	1.50	111.70	34.40	5.09	44.30

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_3TX

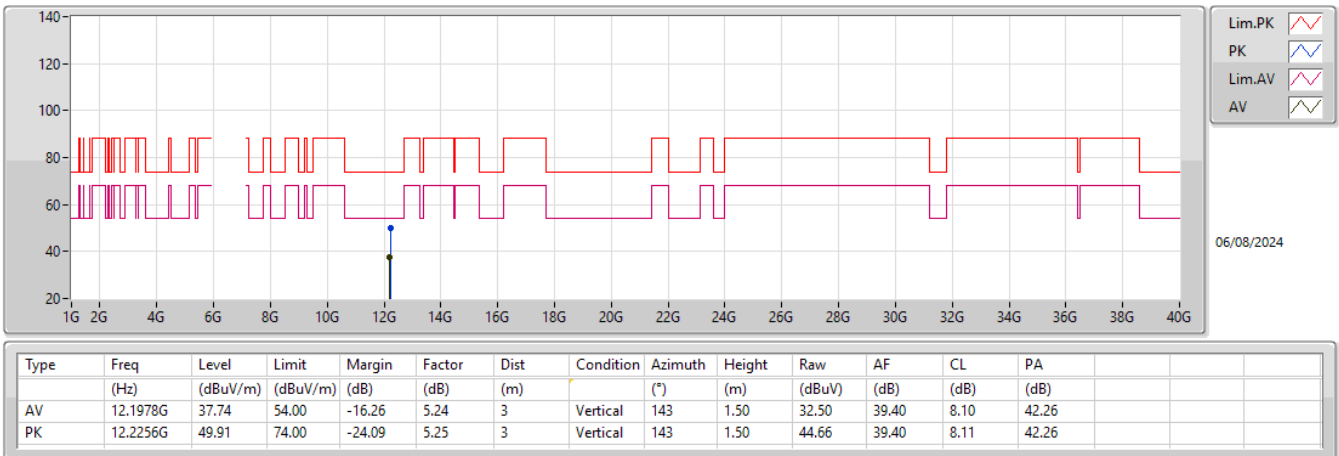
6105MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.923G	62.33	68.20	-5.87	-4.72	3	Horizontal	38	1.50	67.05	34.45	5.11	44.28
AV	6.047G	88.73	Inf	-Inf	-4.80	3	Horizontal	38	1.50	93.53	34.40	5.11	44.31
PK	5.923G	73.91	88.20	-14.29	-4.72	3	Horizontal	38	1.50	78.63	34.45	5.11	44.28
PK	6.057G	100.46	Inf	-Inf	-4.80	3	Horizontal	38	1.50	105.26	34.39	5.12	44.31

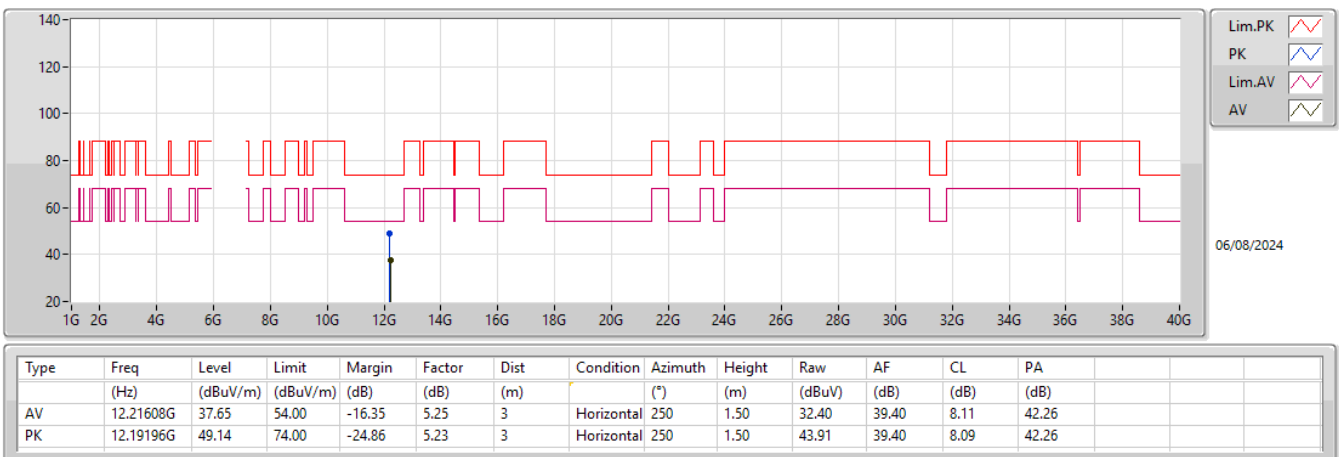
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_3TX

6105MHz_TX



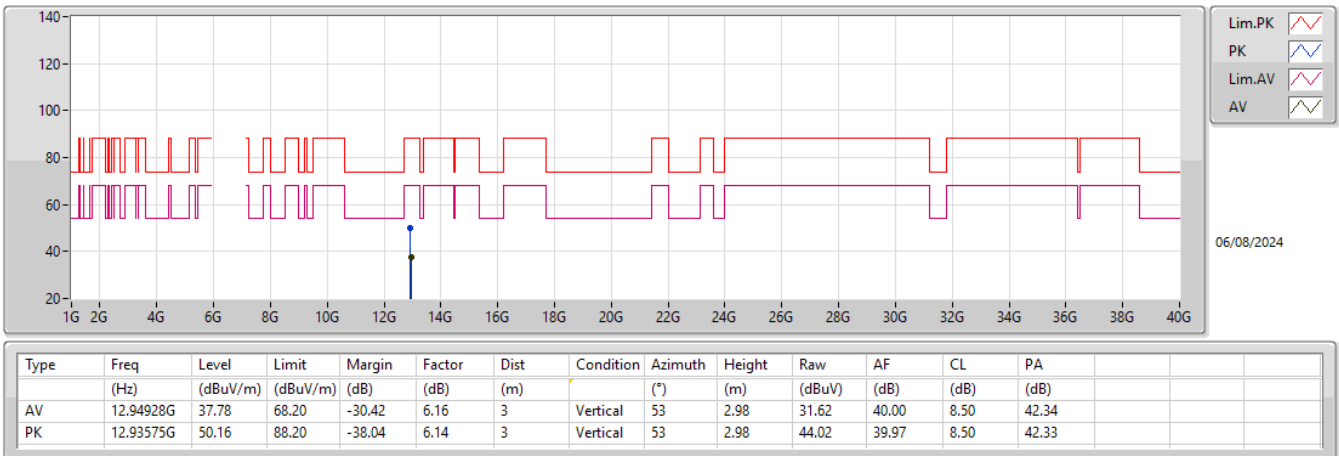
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_3TX

6105MHz_TX



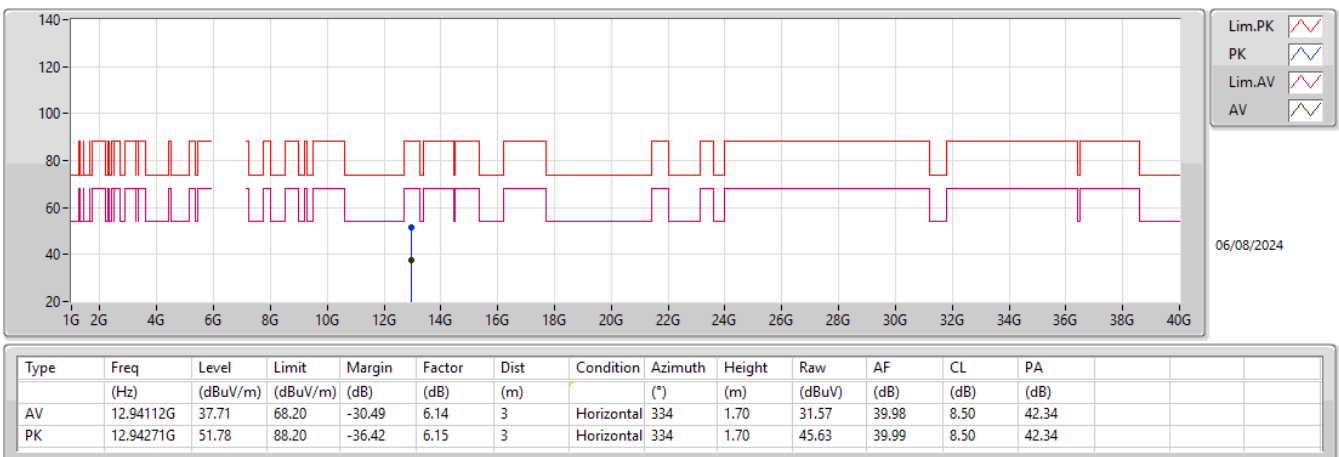
6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_3TX

6475MHz_TX



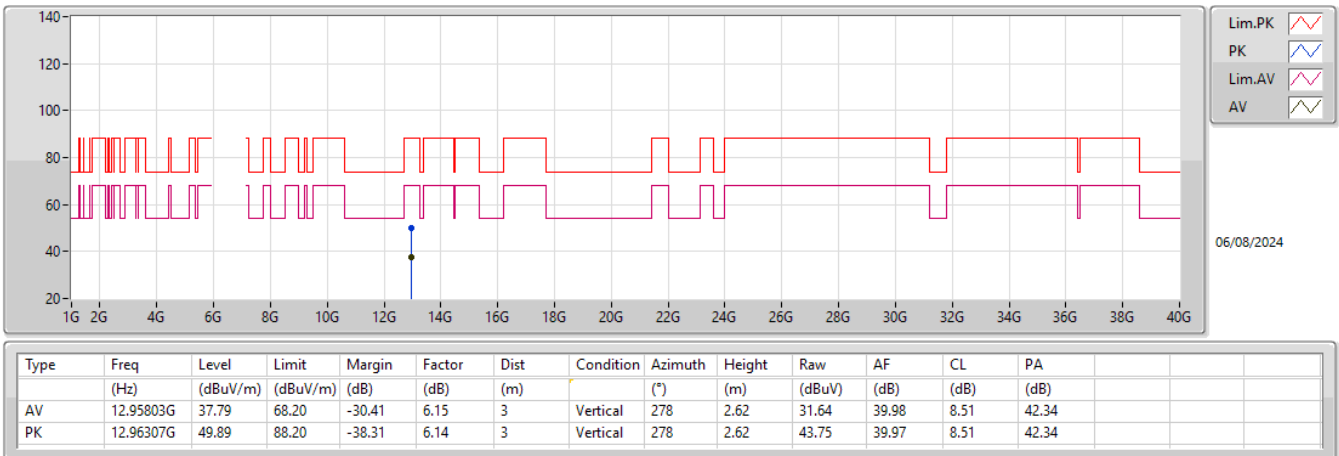
6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_3TX

6475MHz_TX



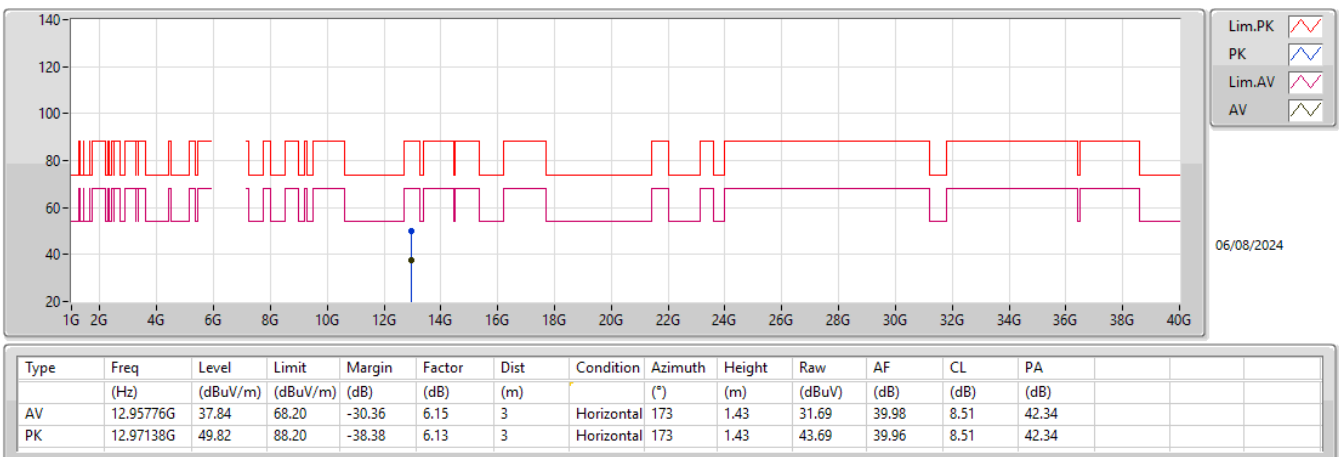
6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_3TX

6485MHz_TX



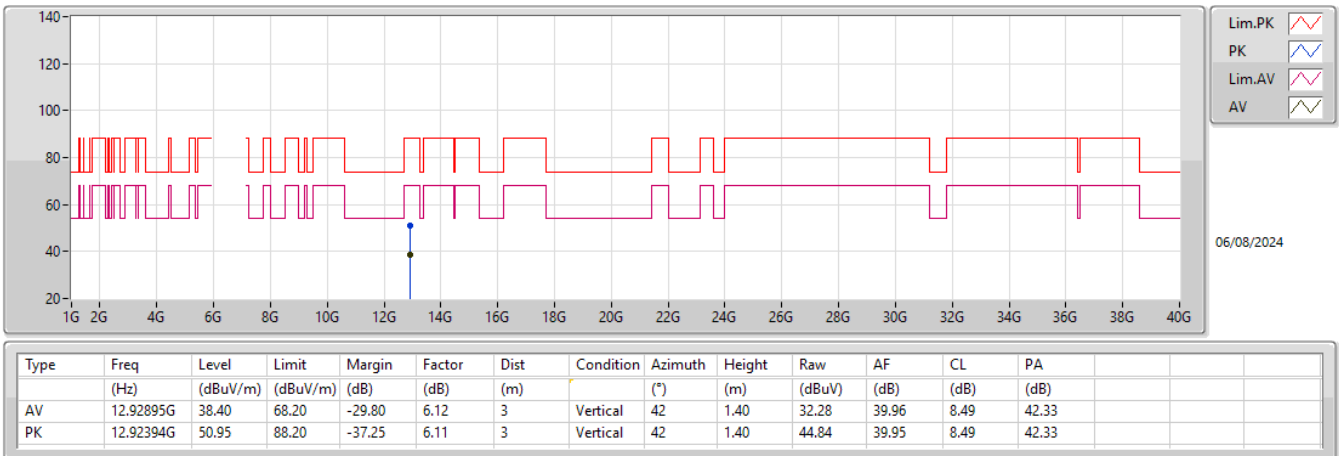
6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_3TX

6485MHz_TX



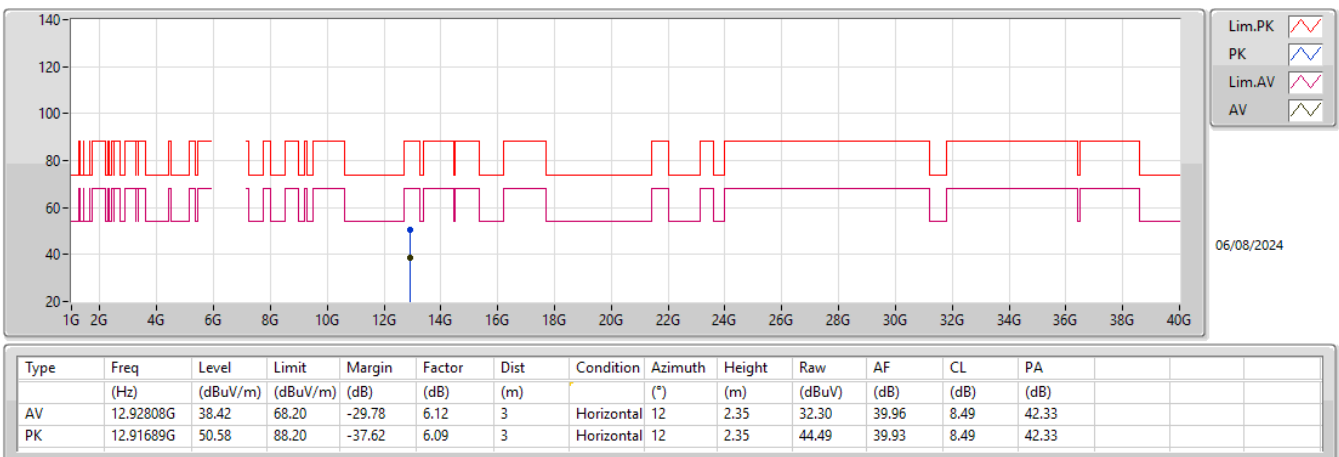
6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_3TX

6465MHz_TX



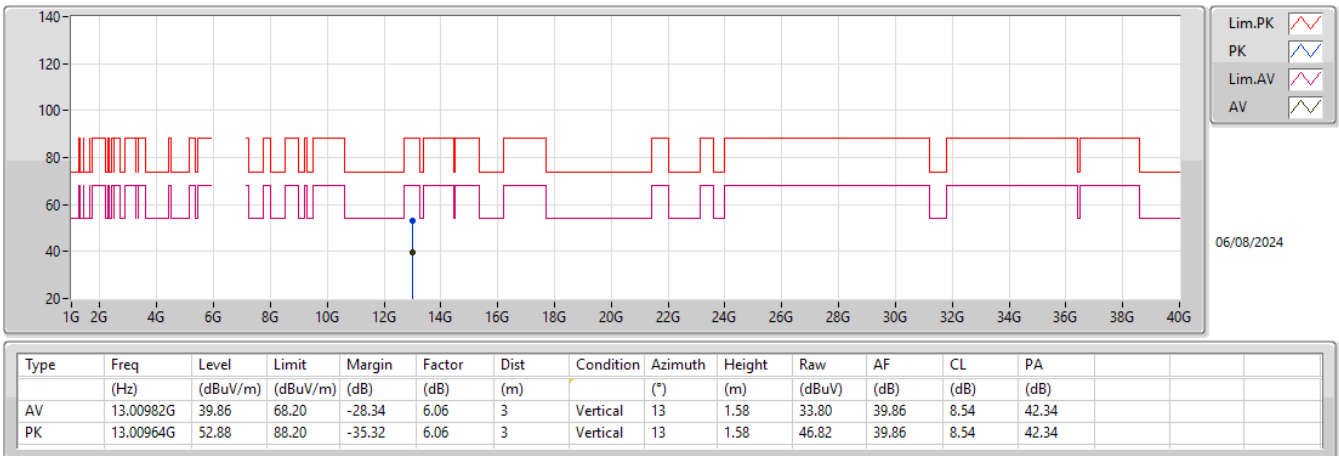
6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_3TX

6465MHz_TX



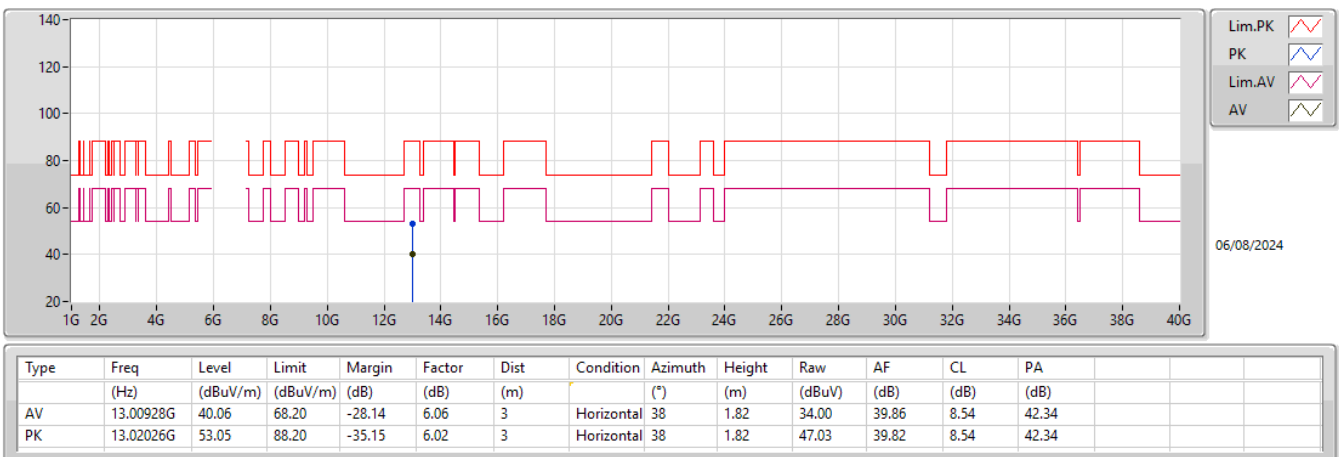
6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_3TX

6505MHz_TX



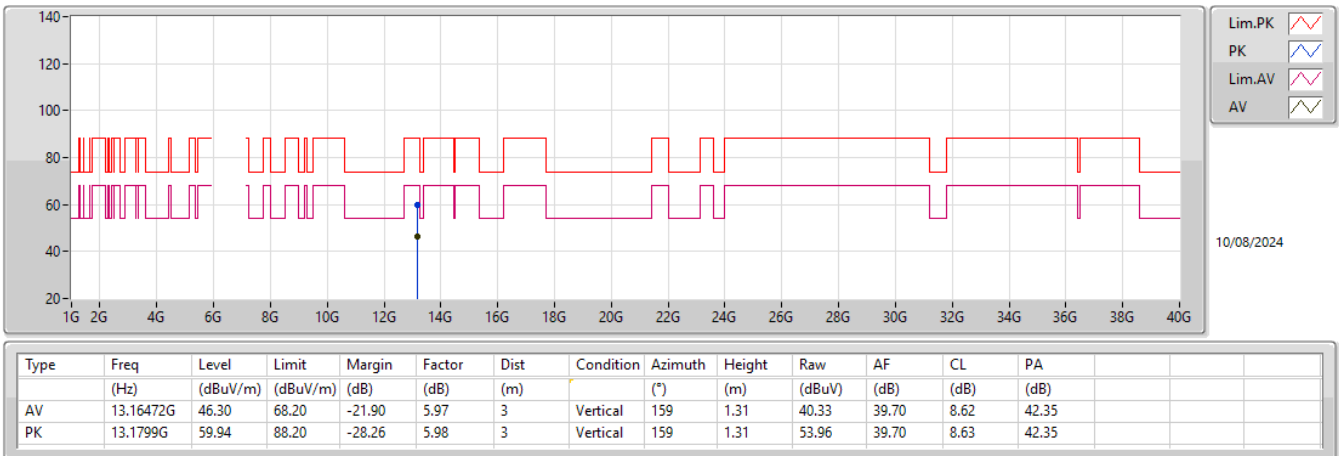
6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_3TX

6505MHz_TX



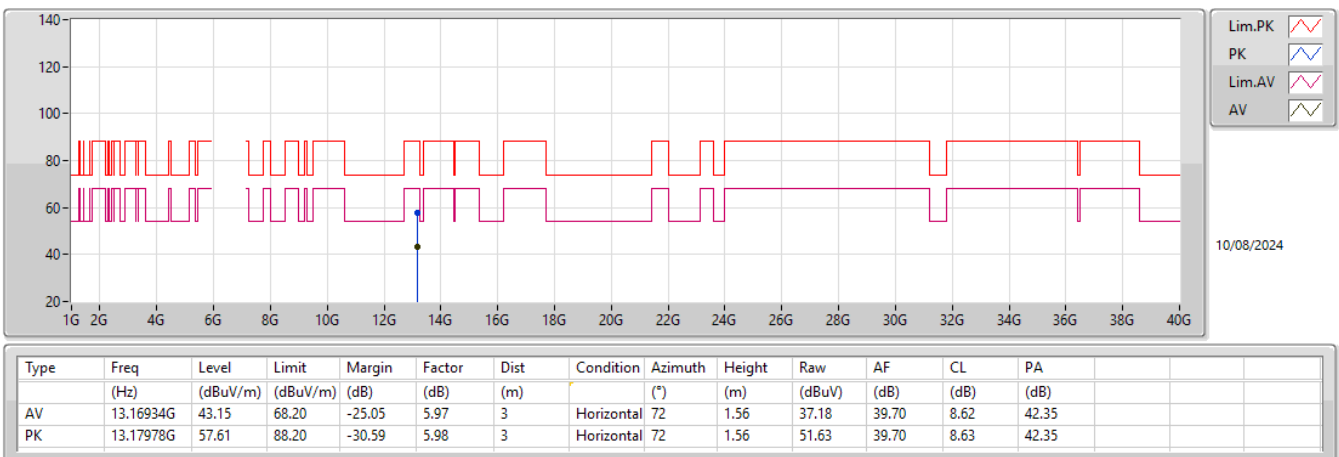
6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_3TX

6585MHz_TX



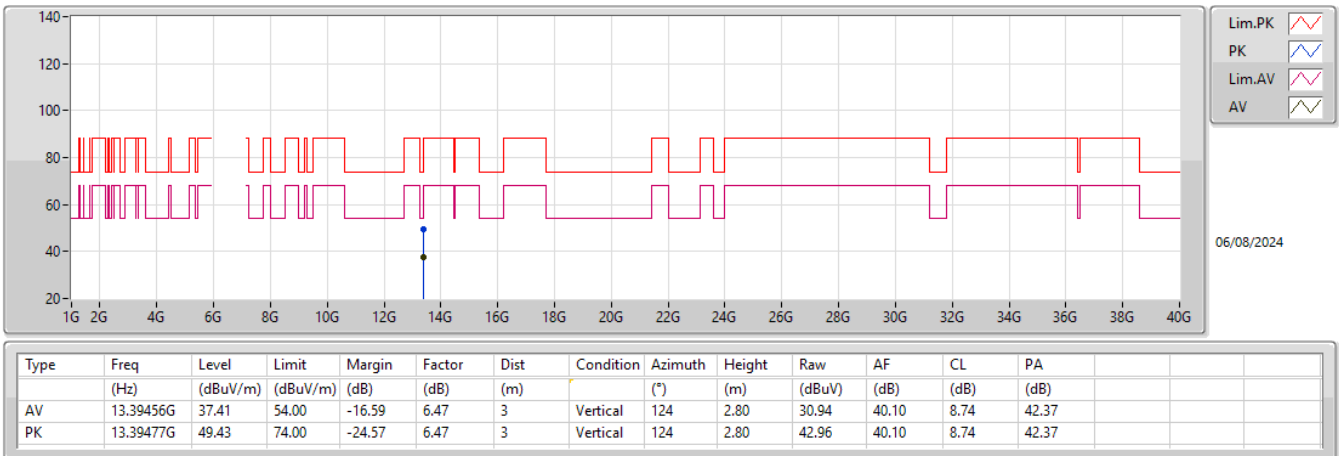
6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_3TX

6585MHz_TX



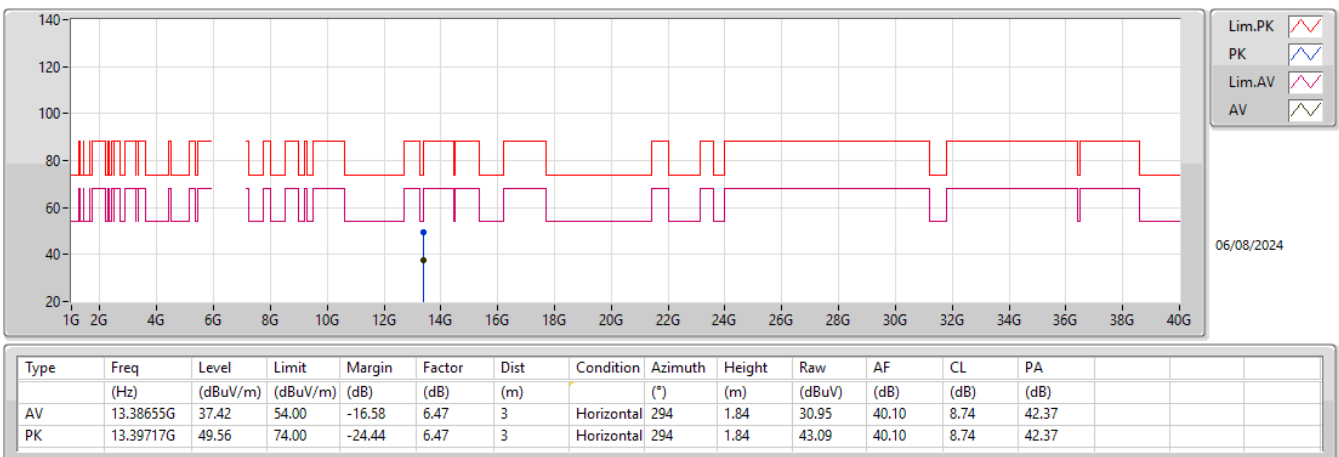
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_3TX

6695MHz_TX



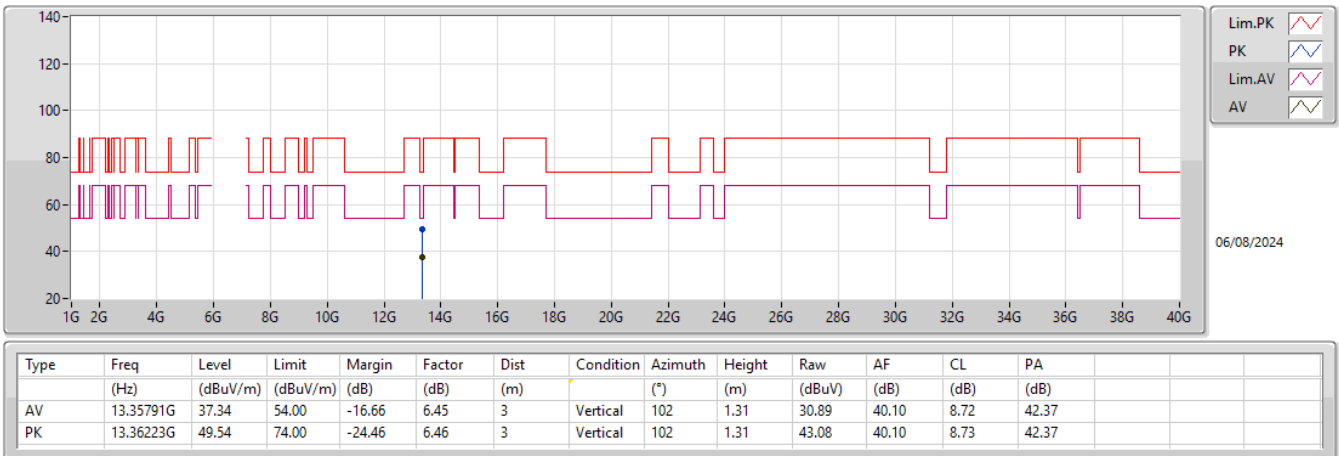
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_3TX

6695MHz_TX



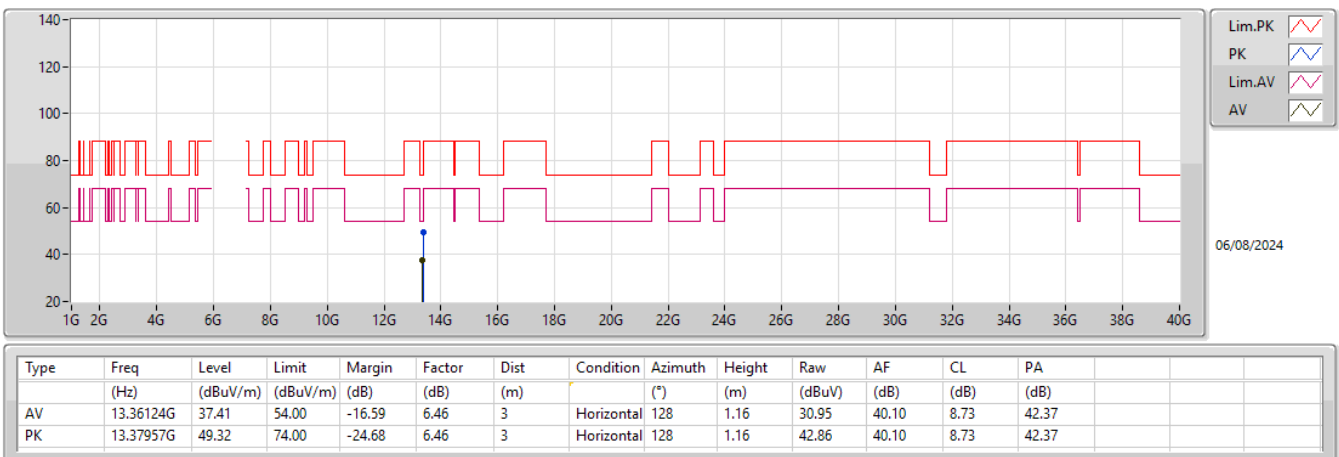
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_3TX

6685MHz_TX



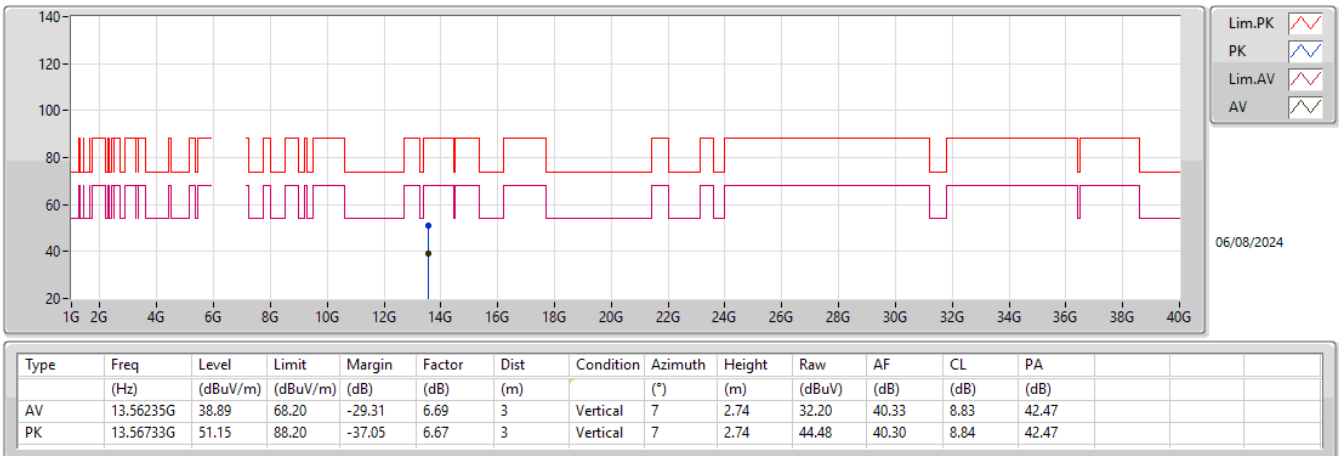
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_3TX

6685MHz_TX



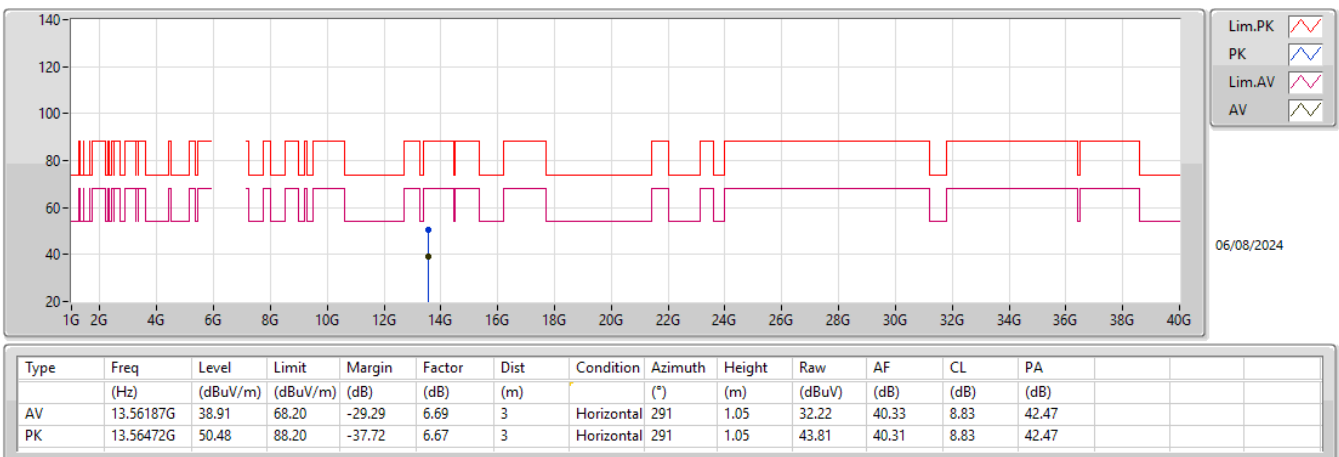
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_3TX

6785MHz_TX



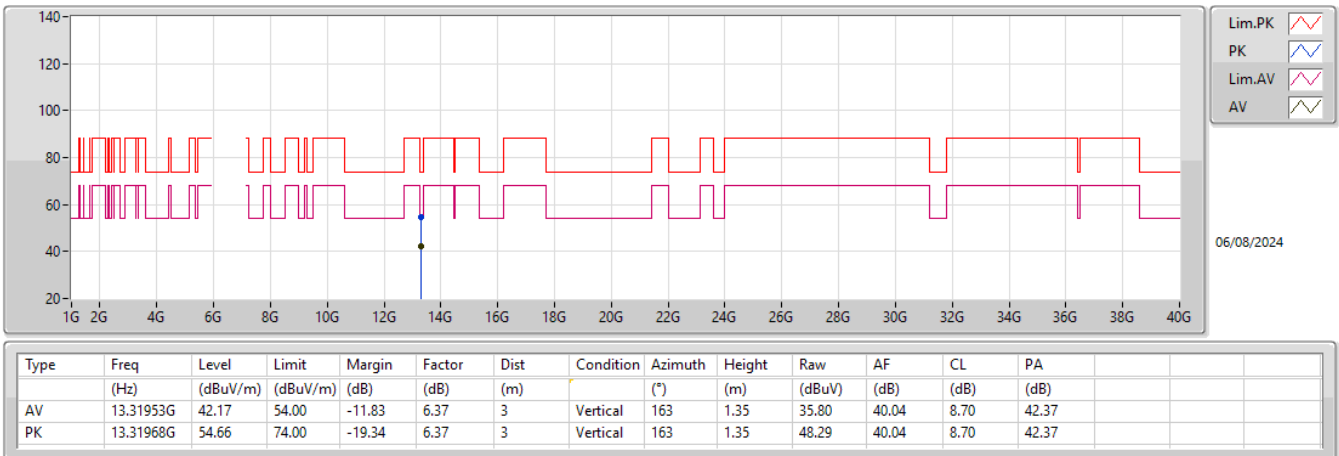
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_3TX

6785MHz_TX



6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_3TX

6665MHz_TX



6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_3TX

6665MHz_TX

