



FCC RADIO TEST REPORT

Contains FCC ID : H8NNMQ2210-D187
FCC ID : H8NCBE1V1K
Equipment : WiFi 7 Router with Backup
Model Name : CBE1V1K
Applicant : ASKEY COMPUTER CORPORATION
10F, No.119, Jiankang Rd., Zhonghe Dist.,
New Taipei City, Taiwan
Manufacturer : ASKEY COMPUTER CORPORATION
10F, No.119, Jiankang Rd., Zhonghe Dist.,
New Taipei City, Taiwan
Standard : 47 CFR FCC Part 15.407

The product was received on Feb. 26, 2025, and testing was started from Mar. 23, 2025 and completed on Aug. 18, 2025. 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 C63.10-2020 + Cor.1-2023 + C63.10a-2024 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
FAX : 886-3-656-9085
Report Template No.: HE1-D1-1 Ver2.8
FCC ID: H8NCBE1V1K

Page Number : 3 of 37
Issued Date : Sep. 03, 2025
Report Version : 02



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: Ryan Hsiao

Report Producer: Debby Hung



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	4TX
6.425-6.525GHz	802.11be EHT20	20	4TX
6.525-6.875GHz	802.11be EHT20	20	4TX
6.875-7.125GHz	802.11be EHT20	20	4TX
5.925-6.425GHz	802.11be EHT40	40	4TX
6.425-6.525GHz	802.11be EHT40	40	4TX
6.525-6.875GHz	802.11be EHT40	40	4TX
6.875-7.125GHz	802.11be EHT40	40	4TX
5.925-6.425GHz	802.11be EHT80	80	4TX
6.425-6.525GHz	802.11be EHT80	80	4TX
6.525-6.875GHz	802.11be EHT80	80	4TX
6.875-7.125GHz	802.11be EHT80	80	4TX
5.925-6.425GHz	802.11be EHT160	160	4TX
6.425-6.525GHz	802.11be EHT160	160	4TX
6.525-6.875GHz	802.11be EHT160	160	4TX
6.875-7.125GHz	802.11be EHT160	160	4TX
5.925-6.425GHz	802.11be EHT320	320	4TX
6.425-6.525GHz	802.11be EHT320	320	4TX
6.525-6.875GHz	802.11be EHT320	320	4TX
6.875-7.125GHz	802.11be EHT320	320	4TX

**Beamforming**

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT20-BF	20	4TX
6.425-6.525GHz	802.11be EHT20-BF	20	4TX
6.525-6.875GHz	802.11be EHT20-BF	20	4TX
6.875-7.125GHz	802.11be EHT20-BF	20	4TX
5.925-6.425GHz	802.11be EHT40-BF	40	4TX
6.425-6.525GHz	802.11be EHT40-BF	40	4TX
6.525-6.875GHz	802.11be EHT40-BF	40	4TX
6.875-7.125GHz	802.11be EHT40-BF	40	4TX
5.925-6.425GHz	802.11be EHT80-BF	80	4TX
6.425-6.525GHz	802.11be EHT80-BF	80	4TX
6.525-6.875GHz	802.11be EHT80-BF	80	4TX
6.875-7.125GHz	802.11be EHT80-BF	80	4TX
5.925-6.425GHz	802.11be EHT160-BF	160	4TX
6.425-6.525GHz	802.11be EHT160-BF	160	4TX
6.525-6.875GHz	802.11be EHT160-BF	160	4TX
6.875-7.125GHz	802.11be EHT160-BF	160	4TX
5.925-6.425GHz	802.11be EHT320-BF	320	4TX
6.425-6.525GHz	802.11be EHT320-BF	320	4TX
6.525-6.875GHz	802.11be EHT320-BF	320	4TX
6.875-7.125GHz	802.11be EHT320-BF	320	4TX

Note:

- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80, EHT160 and 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 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.

**1.1.2 Antenna Information**

Ant.	Brand	Model Name	Antenna Type	Connector	Support	Radio
1	NA	N01AKCGA-PK1-LB150U	PCB	I-Pex	BT+Thread	Radio 3
2	NA	N03AKCGB-PK1-LE150U	PCB	I-Pex	2.4G+5G	Radio 1_2.4G Radio 2_5G
3	NA	N03AKCGC-PK1-LG210U	PCB	I-Pex	2.4G+5G	Radio 1_2.4G Radio 2_5G
4	NA	N03AKCGD-PK1-LB210U	PCB	I-Pex	2.4G+5G	Radio 1_2.4G Radio 2_5G
5	NA	N03AKCGE-PK1-LW180U	PCB	I-Pex	2.4G+5G	Radio 1_2.4G Radio 2_5G
6	NA	N06AKCGF-PK1-LK90U	PCB	I-Pex	6G	Radio 2
7	NA	N06AKCGG-PK1-LA70U	PCB	I-Pex	6G	Radio 2
8	NA	N06AKCGH-PK1-LY180U	PCB	I-Pex	6G	Radio 2
9	NA	N06AKCGJ-PK1-LR180U	PCB	I-Pex	6G	Radio 2

Ant.	Port	Gain (dBi)									
		2.4G	5.2G	5.3G	5.6G	5.785G	6.175G	6.475G	6.695G	6.995G	BT+ Thread
1	1	-	-	-	-	-	-	-	-	-	2.5
2	1	2.9	2.22	2.66	2.37	2.98	-	-	-	-	-
3	2	3.72	2.79	2.84	2.77	2.64	-	-	-	-	-
4	3	3.72	3.09	3.04	2.82	3.28	-	-	-	-	-
5	4	2.79	2.33	2.96	3.13	2.59	-	-	-	-	-
6	1	-	-	-	-	-	4.8	5	4.8	5.3	-
7	2	-	-	-	-	-	4.9	5.1	4.7	5	-
8	3	-	-	-	-	-	4.2	4.3	4.6	5.4	-
9	4	-	-	-	-	-	5.8	4.8	5	5.1	-

Composite Gain (dBi)					
	2.4G	5.2G	5.3G	5.6G	5.785G
DG [1SS]	5.96	4.25	3.34	4.11	4.58
DG [2SS]	3.72	3.09	3.04	3.13	3.28
DG [4SS]	3.72	3.09	3.04	3.13	3.28

Note 1: The EUT has nine antennas.

Note 2: The composite gain is derived as KDB 662911 D03 v02 which was used as directional gain. For more detail information, please refer to the Antenna Pattern Report AP471712.

For 2.4GHz function:

For IEEE 802.11 b/g/n/ax/be mode (4TX/4RX)

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

**For 5GHz function:**

For IEEE 802.11 a/n/ac/ax/be mode (4TX/4RX)

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

For 6GHz function:

For IEEE 802.11 ax/be mode (4TX/4RX)

Ant. 6 (port 1), Ant. 7 (port 2), Ant. 8 (port 3) and Ant. 9 (port 4) could transmit/receive simultaneously.

For BT function:

For IEEE 802.15.1 Bluetooth mode (1TX/1RX)

Ant. 1 (port 1) could transmit/receive.

For Thread function:

For IEEE 802.15.4 mode (1TX/1RX)

Ant. 1 (port 1) could transmit/receive.

1.1.3 EUT Information

Operational Condition			
EUT Power Type	From AC Adapter		
EUT Function	☒	Indoor Access Point	☐ Dual Client
	☐	Indoor Client	☐ Fixed Client
	☐	Subordinate	☐ Standard Client
	☐	Very Low Power	☐ Standard Power Access Point
			☐ Indoor use
			☐ Outdoor use
Beamforming Function	☒	With beamforming	☐ Without beamforming
Resource Unit	☒	Full RU	☐ Partial RU
	☐	MRU (static preamble puncturing)	☐ MRU (dynamic preamble puncturing)
Channel Puncturing	☐	Support	☒ Not support
Software / Firmware Version for CBP			1.0.0-SCP-5.4.V6.0.2-NMQ2210_4Gb_V4.2.23.0_241225.1_m
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)_4TX	0.978	0.1	5.456m	200
802.11be EHT40_Nss1,(MCS0)_4TX	0.979	0.09	5.456m	200
802.11be EHT80_Nss1,(MCS0)_4TX	0.982	0.08	5.456m	10Hz (DC>=0.98)
802.11be EHT160_Nss1,(MCS0)_4TX	0.982	0.08	5.456m	10Hz (DC>=0.98)
802.11be EHT320_Nss1,(MCS0)_4TX	0.98	0.09	5.459m	10Hz (DC>=0.98)

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)_4TX	0.93	0.32	2.975m	500
802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.943	0.25	3.697m	300
802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.952	0.21	3.878m	300
802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.954	0.2	3.878m	300
802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.95	0.22	3.972m	300

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



1.2 Applicable Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024
- ♦ FCC KDB 789033 D02 v02r01

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

- ♦ KDB 987594 D01 v03r01
- ♦ KDB 987594 D02 v03
- ♦ KDB 662911 D01 v02r01
- ♦ 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	Simon Cheng	22.8~24.5°C / 53~57%	31/Jul/2025
RF Conducted Non-Beamforming	TH07-HY	Jin Jing	21.9~22.3°C / 52~54%	18/Jun/2025
RF Conducted Beamforming	TH07-HY	Yulin Chen	23.2~23.8°C / 53~57%	04/Jul/2025~23/Jul/2025
Radiated	03CH03-HY	Simon Cheng	23.7~24.7°C / 51~55%	05/Jun/2025~31/Jul/2025
Radiated (Colocation)	03CH03-HY	Simon Cheng	23.6~24.7°C / 51~54%	01/May/2025
Contention-Based Protocol	DFS03-HY	CHUN-YI WU	24.3~25.7°C / 56~62%	23/Mar/2025~27/Mar/2025
AC Power Off	TH07-HY	Xun Hsieh	23.5~24.6°C / 55~61%	18/Aug/2025
☐ Wen 33rd.St. (TAF: 3785)	ADD: No.14-1, Ln. 19, Wen 33rd St., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)			
	TEL: 886-3-318-0787		FAX: 886-3-318-0287	
Test site Designation No. TW0008 with FCC.				



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	3.44 dB	Confidence levels of 95%
Emission Bandwidth	0.05 MHz	Confidence levels of 95%
Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	1.48 dB	Confidence levels of 95%
Peak Power Spectral Density (E.I.R.P.)	1.48 dB	Confidence levels of 95%
Contention-Based Protocol	0.94 dB	Confidence levels of 95%
Radiated Emission (9 kHz ~ 30 MHz)	2.9 dB	Confidence levels of 95%
Radiated Emission (30 MHz ~ 1 GHz)	5.64 dB	Confidence levels of 95%
Radiated Emission (1 GHz ~ 18 GHz)	5.02 dB	Confidence levels of 95%
Radiated Emission (18 GHz ~ 40 GHz)	5.28 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Non-Beamforming

Test Software Version	qdart_conn.win.1.0_installer_00099
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Mode	Power Setting
802.11be EHT20_Nss1,(MCS0)_4TX	-
5955MHz	8.5
6195MHz	8
6415MHz	9
6435MHz	9
6475MHz	9
6515MHz	9
6535MHz	9
6695MHz	9
6875MHz	10
6895MHz	9.5
6995MHz	9.5
7095MHz	9.5
7115MHz	9.5
802.11be EHT40_Nss1,(MCS0)_4TX	-
5965MHz	12.5
6205MHz	12
6405MHz	12.5
6445MHz	12.5
6485MHz	12
6525MHz	12
6565MHz	12
6685MHz	12
6885MHz	12.5
6925MHz	12
7005MHz	13
7085MHz	12.5
802.11be EHT80_Nss1,(MCS0)_4TX	-
5985MHz	15
6225MHz	15
6385MHz	16
6465MHz	15.5
6545MHz	15.5
6625MHz	15.5



6705MHz	15
6785MHz	16
6865MHz	15.5
6945MHz	15.5
7025MHz	16
802.11be EHT160_Nss1,(MCS0)_4TX	-
6025MHz	17.5
6185MHz	18
6345MHz	18.5
6505MHz	18
6665MHz	18
6825MHz	18
6985MHz	18
802.11be EHT320_Nss1,(MCS0)_4TX	-
6105MHz	20.5
6265MHz	20.5
6425MHz	21
6585MHz	19.5
6745MHz	20
6905MHz	19.5

Beamforming

Test Software Version	PutTY Release 0.62
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Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-
5955MHz	12
6195MHz	14
6415MHz	14
6435MHz	15
6475MHz	13
6515MHz	12
6535MHz	12
6695MHz	15
6875MHz	15
6895MHz	15
6995MHz	15
7095MHz	13
7115MHz	10
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-
5965MHz	16
6205MHz	17



6405MHz	18
6445MHz	16
6485MHz	16
6525MHz	22
6565MHz	16
6685MHz	15
6885MHz	17
6925MHz	17
7005MHz	18
7085MHz	18
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-
5985MHz	19
6225MHz	20
6385MHz	20
6465MHz	19
6545MHz	19
6625MHz	19
6705MHz	19
6785MHz	19
6865MHz	18
6945MHz	21
7025MHz	18
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-
6025MHz	23
6185MHz	23
6345MHz	23
6505MHz	23
6665MHz	22
6825MHz	21
6985MHz	21
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-
6105MHz	25
6265MHz	26
6425MHz	25
6585MHz	25
6745MHz	25
6905MHz	24



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 Unwanted Emissions Contention Based Protocol Frequency Stability
Test Condition	Conducted measurement at transmit chains

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
1	Adapter mode
Operating Mode > 1GHz	CTX
Orthogonal Planes of EUT	Y 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	Bluetooth+WLAN 2.4GHz+WLAN 5GHz+WLAN 6GHz +Thread+WWAN
Refer to Sporton Test Report No.: FA471712 for Co-location RF Exposure Evaluation and Appendix G for Radiated Emission Co-location.	



2.3 Accessories

Accessories				
AC Adapter (US Plug)	Brand Name	Spectrum	Model Name	S042PAU1200350
	Power Rating	I/P: 100-120 Vac, 1.0 A, O/P: 12.0 Vdc, 3.5 A		
	Power Cord	1.8 meter, non-shielded cable, w/o ferrite core		
RJ45 Cable	1.75 meter, non-shielded cable, w/o ferrite core			
Battery Backup	Brand Name	Spectrum	Model Name	BBS8V1T
	Power Rating	I/P: 11.5 - 12.5 Vac, 3.5 A O/P: Battery Mode: 5.9 - 8.4 Vdc, 5.8 A Line Mode: 11.2 - 12.5 Vdc, 3.5 A		

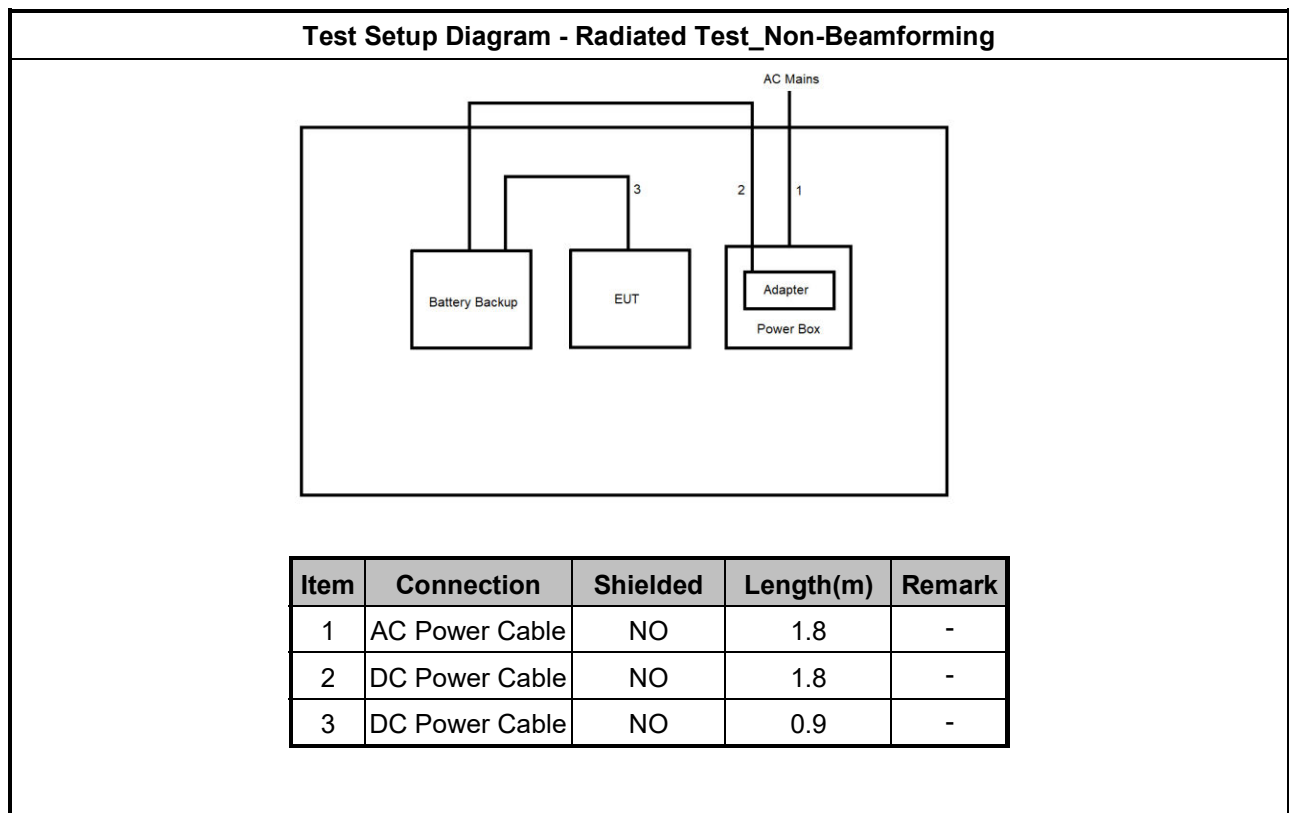
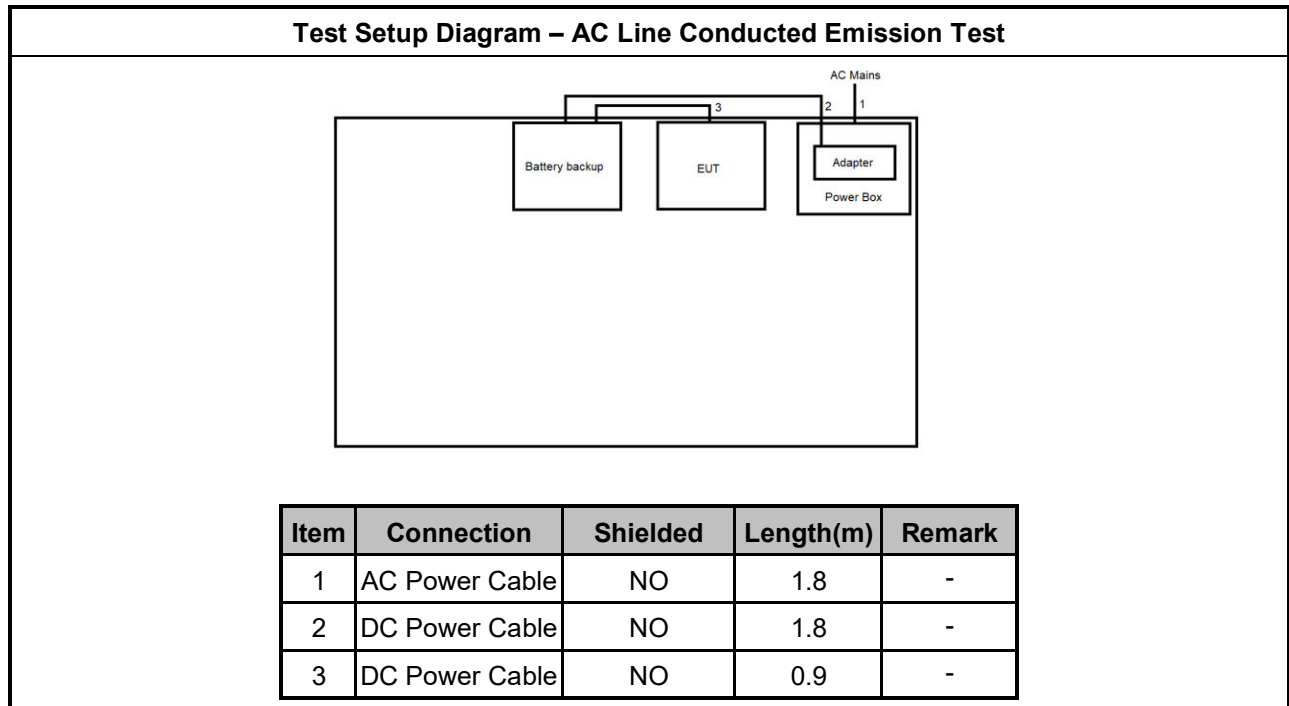
Reminder: Regarding to more detail and other information, please refer to user manual.

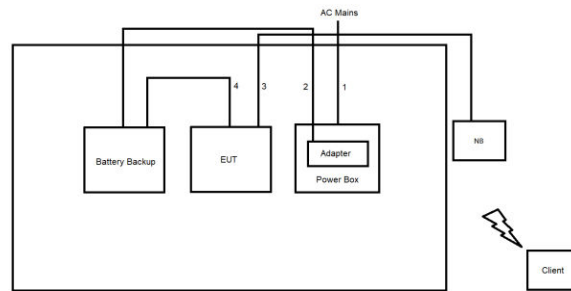
2.4 Support Equipment

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-

Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	RJ-45 Cable	Power sync	CLN7VAF0015A	-	Beamforming
2	Client	-	NCQ2500D3-D187 FCC	-	Provided by Customer
3	Notebook	DELL	P28S	-	Beamforming

2.5 Test Setup Diagram



Test Setup Diagram - Radiated Test_Beamforming


Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	NO	1.8	-
2	DC Power Cable	NO	1.8	-
3	RJ45 Cable	NO	10.0	-
4	DC Power Cable	NO	0.9	-



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

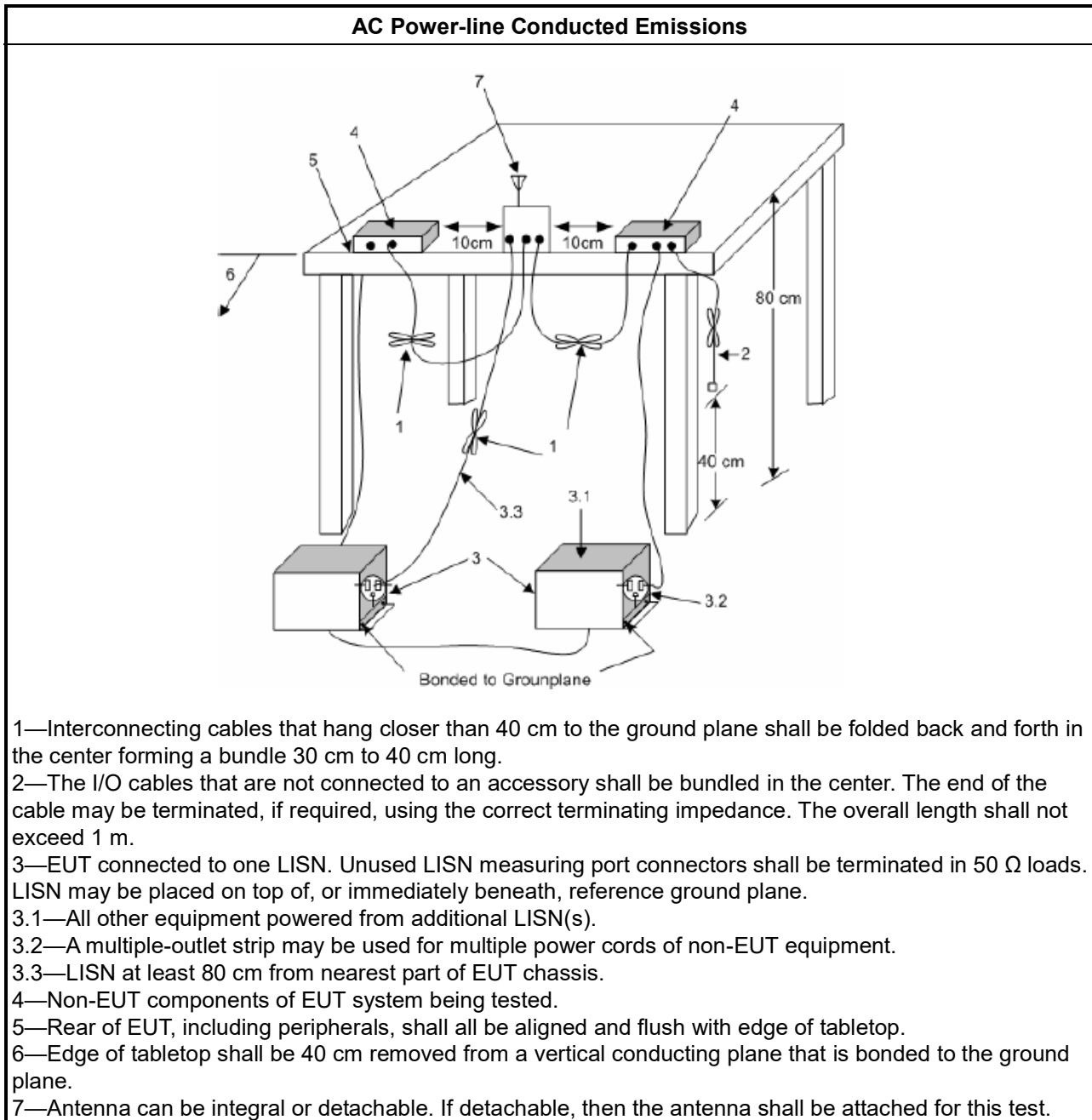
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

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

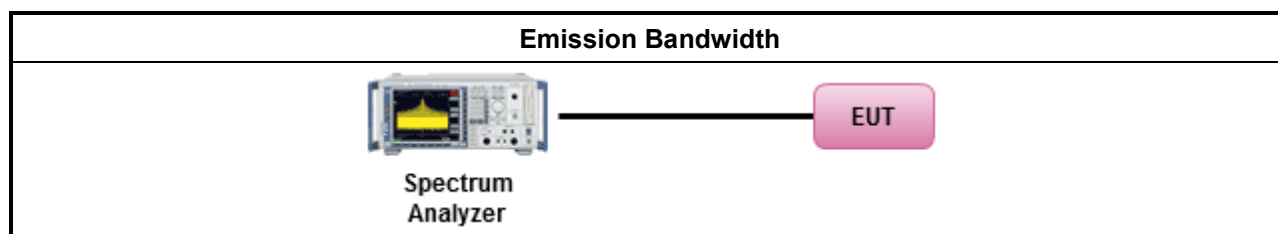
3.2.2 Measuring Instruments

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 very low power device : e.i.r.p < 14 dBm.
☒	For the 6.425 ~ 6.525 GHz band:
☐	For indoor access point : e.i.r.p < 30 dBm.
☐	For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
☐	For client device control of an indoor access point : e.i.r.p < 24 dBm.
☐	For very low power device : e.i.r.p < 14 dBm.
☒	For the 6.525 ~ 6.875 GHz band:
☐	For standard power access point and fixed client device : e.i.r.p < 36 dBm , For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
☐	For indoor access point : e.i.r.p < 30 dBm.
☐	For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
☐	For client device control of a standard power access point : e.i.r.p < 30 dBm.
☐	For client device control of an indoor access point : e.i.r.p < 24 dBm.
☐	For very low power device : e.i.r.p < 14 dBm.
☒	For the 6.875 ~ 7.125 GHz band:
☐	For indoor access point : e.i.r.p < 30 dBm.
☐	For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
☐	For client device control of an indoor access point : e.i.r.p < 24 dBm.
☐	For very low power device : e.i.r.p < 14 dBm.



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: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$
☒	For radiated measurement.
	▪ Refer as 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.



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

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

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

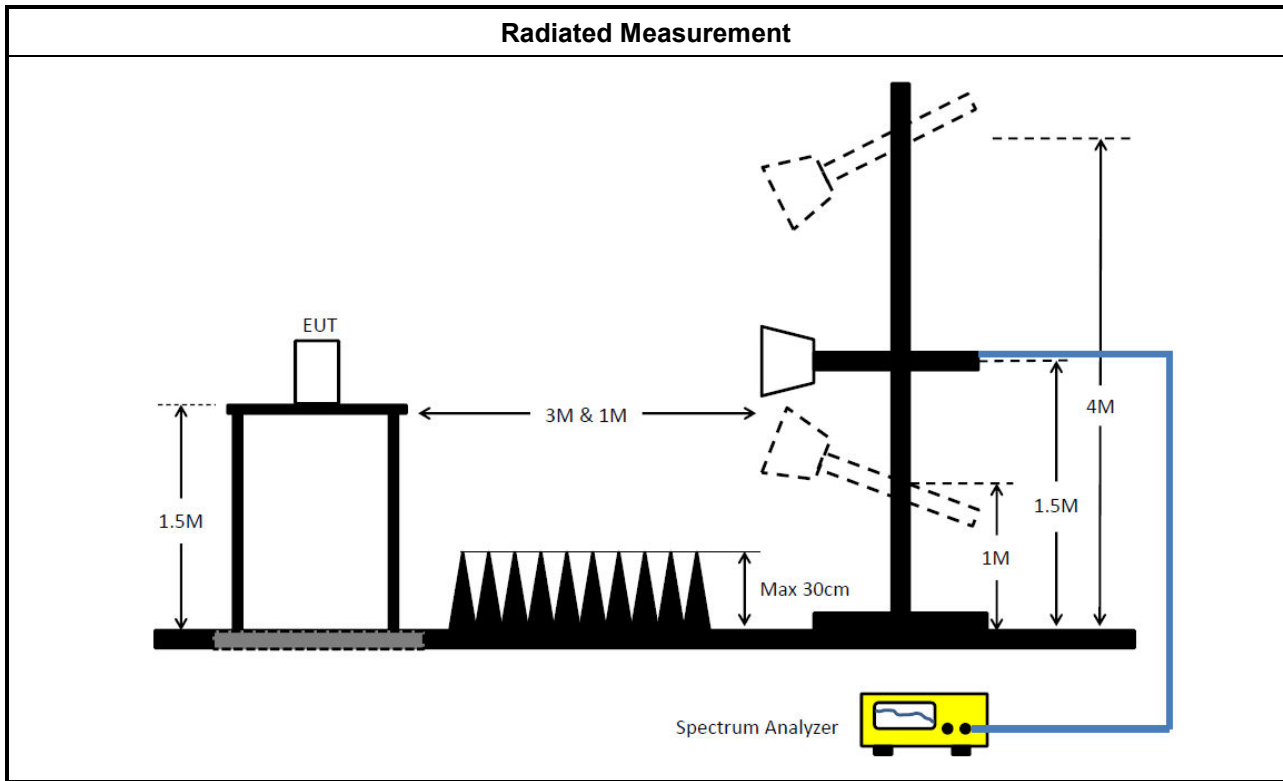
3.4.2 Measuring Instruments

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).

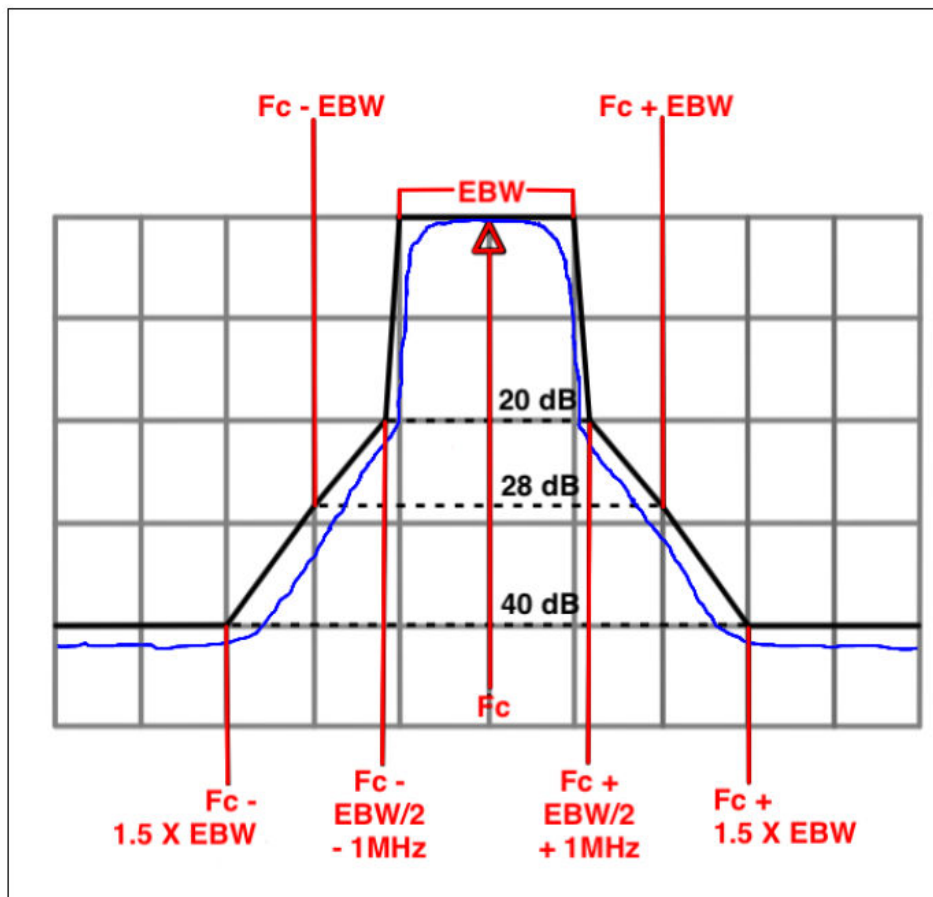
Note 2: Test distance for frequencies at below 30 MHz, measurements may be performed at a distance closer than the EUT limit distance; however, an attempt should be made to avoid making measurements in the near field. When performing measurements below 30 MHz at a closer distance than the limit distance, 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 11.12.2.5.2.3 (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 4.1.5.2.2 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.	

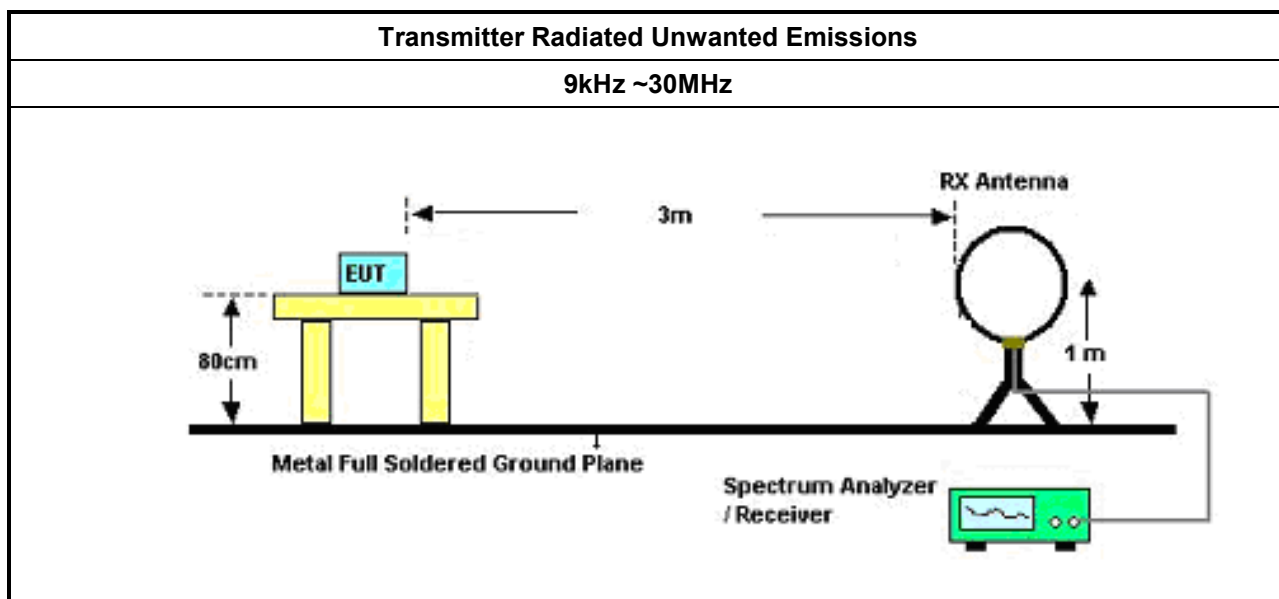
Use the following spectrum analyzer settings:	
	Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
KDB 414788 Open-Field Test Sites and Chamber 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.

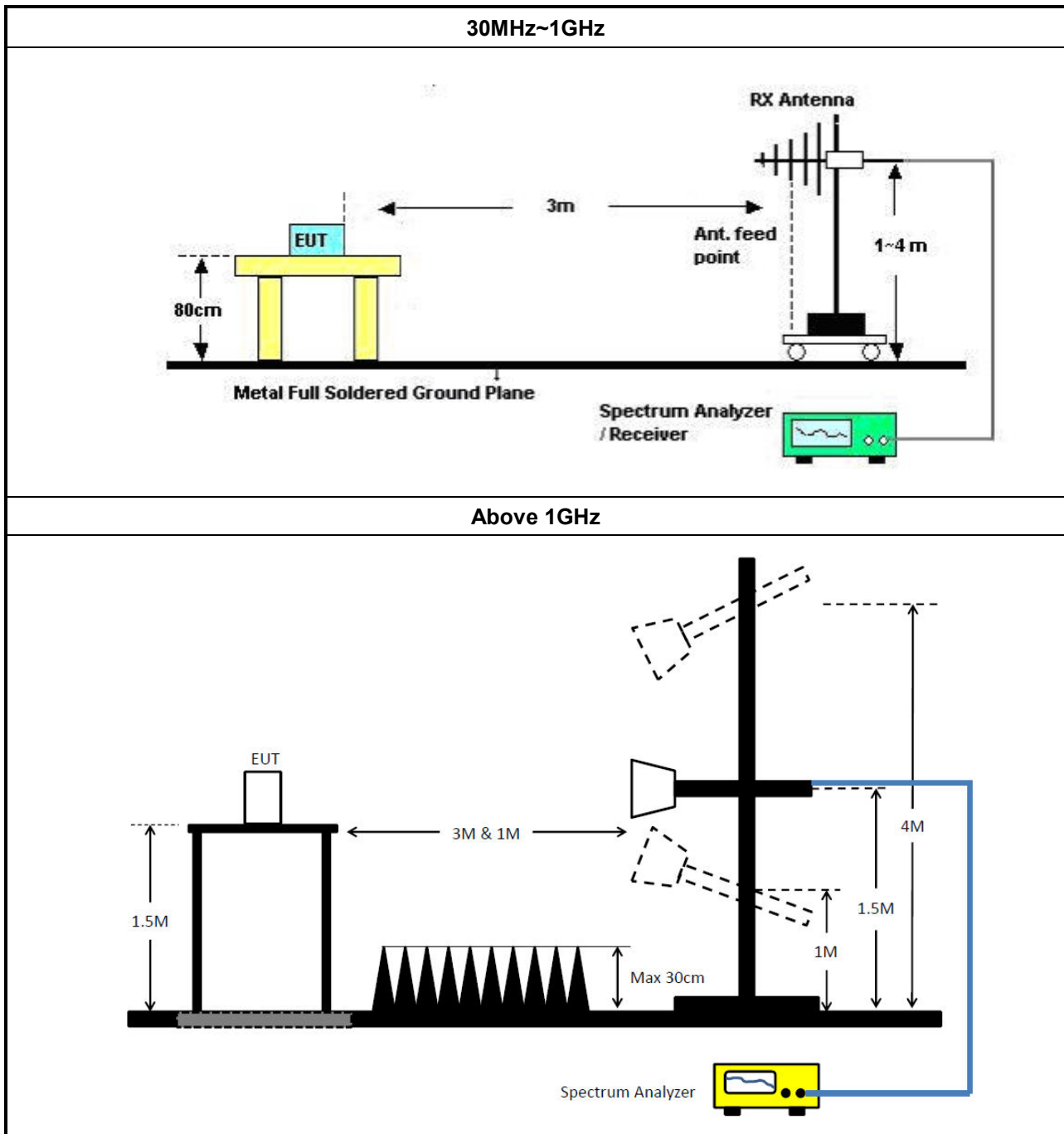
3.5.4 Measurement Results Calculation

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.

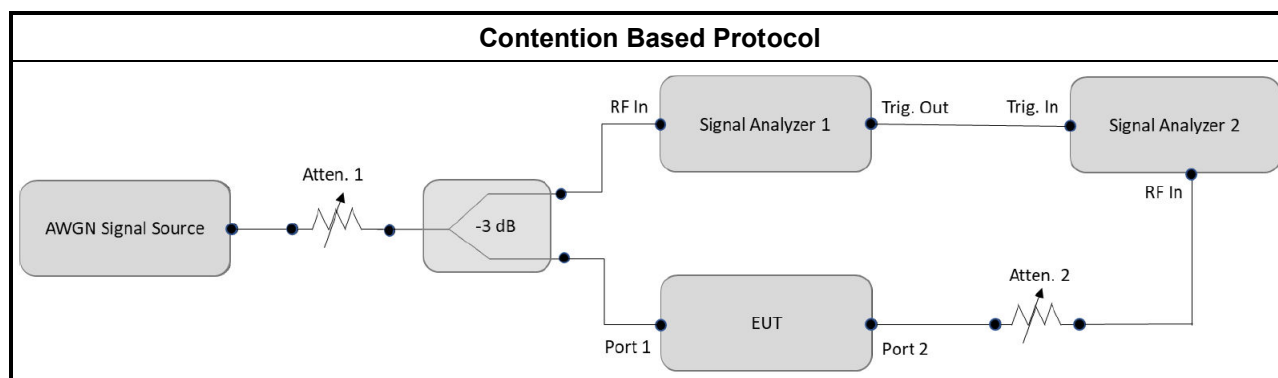
3.6.2 Measuring Instruments

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



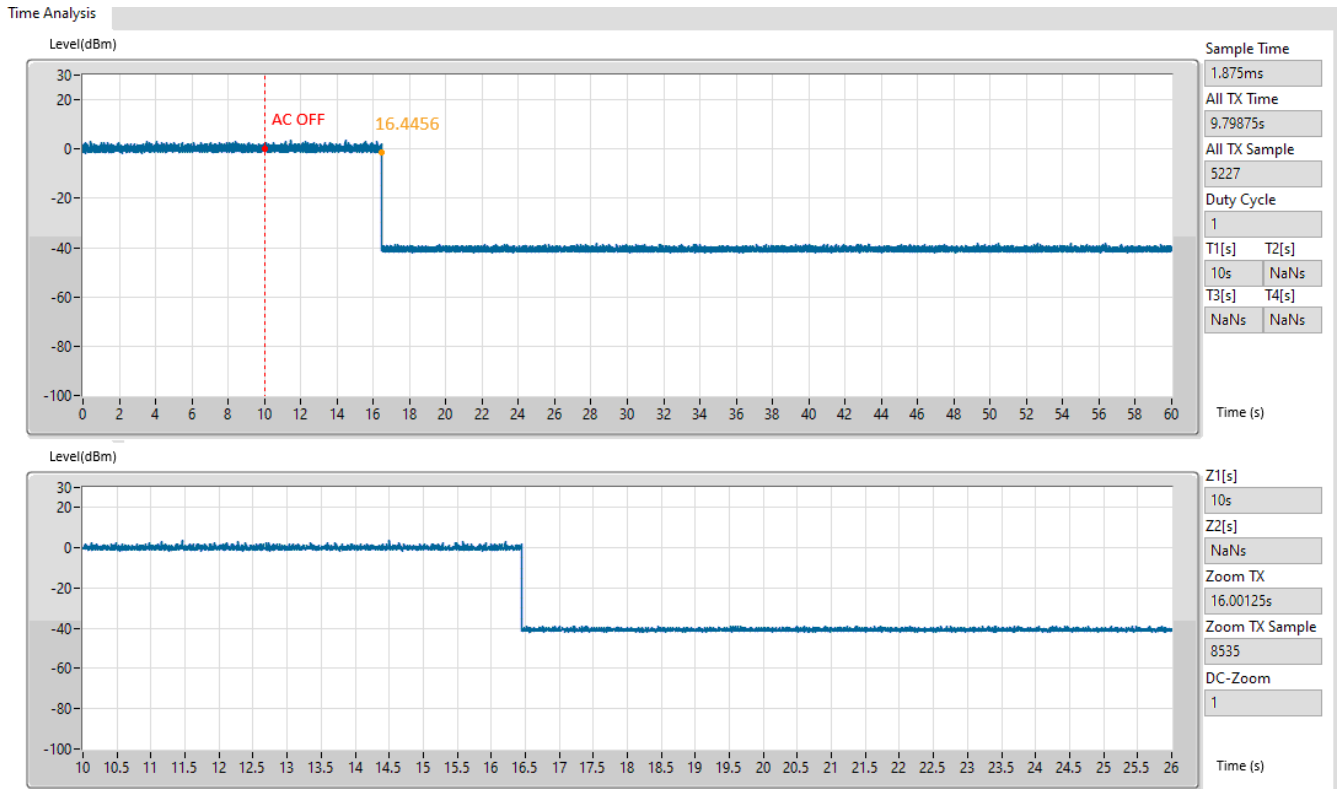
3.6.5 Test Result of Contention Based Protocol

Refer as Appendix F



4 AC Power Off and Disabling Wi-Fi 6GHz Band

The EUT disabled Wi-Fi 6GHz band radio while detecting that the AC power was off and switched to use the battery backup.





5 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	21/May/2025	20/May/2026
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	100003	9kHz ~ 30MHz	06/Sep/2024	05/Sep/2025
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	26/Feb/2025	25/Feb/2026
Impuls Begrenzer Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	17/Oct/2024	16/Oct/2025
SENSE-EMI	Sporton	V5.11.3	N/A	N/A	N/A	N/A

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	FSV 40	101515	9kHz~40GHz	23/Jan/2025	22/Jan/2026
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	16/Oct/2024	15/Oct/2025
Power Meter	Anritsu	ML2495A	1517010	300MHz~40GHz	18/Dec/2024	17/Dec/2025
Pulse Sensor	Anritsu	MA2411B	1339407	300MHz~40GHz	18/Dec/2024	17/Dec/2025
SENSE-15407_NII	Sporton	V5.11.24	N/A	N/A	N/A	N/A

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	01/Nov/2024	31/Oct/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02267	1GHz~18GHz	18/Oct/2024	17/Oct/2025
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	18GHz ~ 40GHz	04/Jun/2024	03/Jun/2025
RF CABLE 5+8m	HUBER+SUHNER	SUOFLEX_104	03CH03-cable-03	1GHz~40GHz	11/Apr/2025	10/Apr/2026
Microwave Prempplier	Agilent	8449B	3008A02326	1GHz~26.5GHz	25/Jul/2024	24/Jul/2025
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	18/Apr/2025	17/Apr/2026
SENSE-EMI	Sporton	V5.11.9	NA	NA	NA	NA

**Instrument for Radiated Test Non-Beamforming**

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
3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	1GHz~18GHz 3m	13/Jul/2025	12/Jul/2026
3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	30MHz~1GHz 3m	13/Jul/2025	12/Jul/2026
EMI Test Receiver	R&S	ESR	102052	9kHz~3.6GHz	14/May/2025	13/May/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101748	10Hz~44GHz	10/Apr/2025	09/Apr/2026
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	20/Mar/2025	19/Mar/2026
Bilog Antenna & 6dB Attenuator	SCHAFFNER / EMC	CBL6112B / N-6-05	22237 / AT-N-0603	30MHz~1GHz	14/Oct/2024	13/Oct/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02267	1GHz~18GHz	18/Oct/2024	17/Oct/2025
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz ~ 40GHz	04/Oct/2024	03/Oct/2025
RF Cable-R03m	Jye Bao	RG142	CB021	9kHz~30MHz	10/Jun/2025	09/Jun/2026
RF Cable-R03m	Jye Bao	RG142	03CH03-cable-02	30MHz~1GHz	10/Jun/2025	09/Jun/2026
RF CABLE 5+8m	HUBER+SUHNER	SUOFLEX_104	03CH03-cable-03	1GHz~40GHz	19/May/2025	18/May/2026
Amplifier	Agilent	8447D	2944A08033	100kHz~1.3GHz	13/Sep/2024	12/Sep/2025
Microwave Premplifier	Agilent	8449B	3008A02326	1GHz~26.5GHz	25/Jul/2024	24/Jul/2025
Microwave Premplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~ 40GHz	26/Apr/2025	25/Apr/2026
SENSE-15407_NII	Sporton	V5.11.23	NA	NA	NA	NA

Instrument for Radiated Test Beamforming

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
3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	1GHz~18GHz 3m	13Jul/2025	12Jul/2026
Signal Analyzer	R&S	FSV40	101500	10Hz~40GHz	01/Nov/2024	31/Oct/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02267	1GHz~18GHz	18/Oct/2024	17/Oct/2025
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz ~ 40GHz	04/Oct/2024	03/Oct/2025
RF CABLE 5+8m	HUBER+SUHNER	SUOFLEX_104	03CH03-cable-03	1GHz~40GHz	11/Apr/2025	10/Apr/2026
Microwave Premplifier	Agilent	8449B	3008A02326	1GHz~26.5GHz	25/Jul/2024	24/Jul/2025
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	18/Apr/2025	17/Apr/2026
SENSE-15407_NII	Sporton	V5.11.23	NA	NA	NA	NA

**Instrument for Contention-Based Protocol Test**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSP 40	100305	9kHz~40GHz	18/Mar/2025	17/Mar/2026
Vector Signal Generator	R&S	SMW200A	111529	100kHz~7.5GHz	20/Mar/2025	19/Mar/2026
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

Instrument for AC Power Off Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Spectrum Analyzer	R&S	FSV 40	101515	9kHz~40GHz	23/Jan/2025	22/Jan/2026



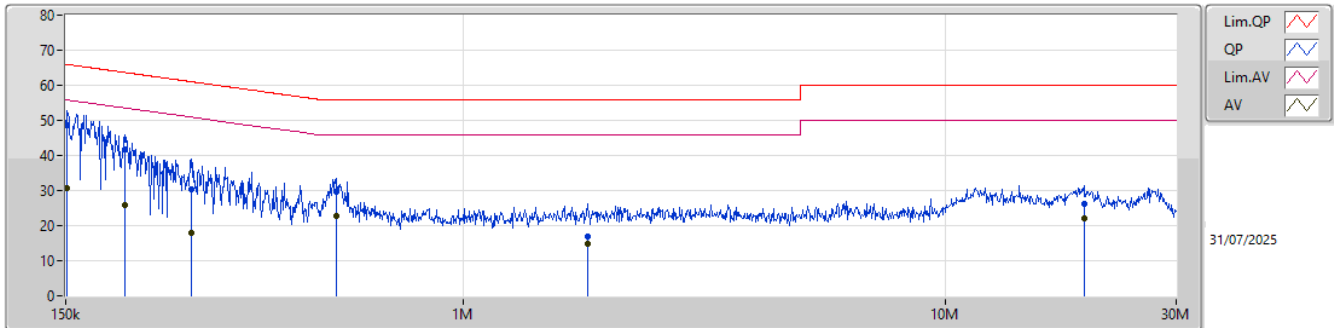
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	151.202k	48.69	65.92	-17.23	Line

Result

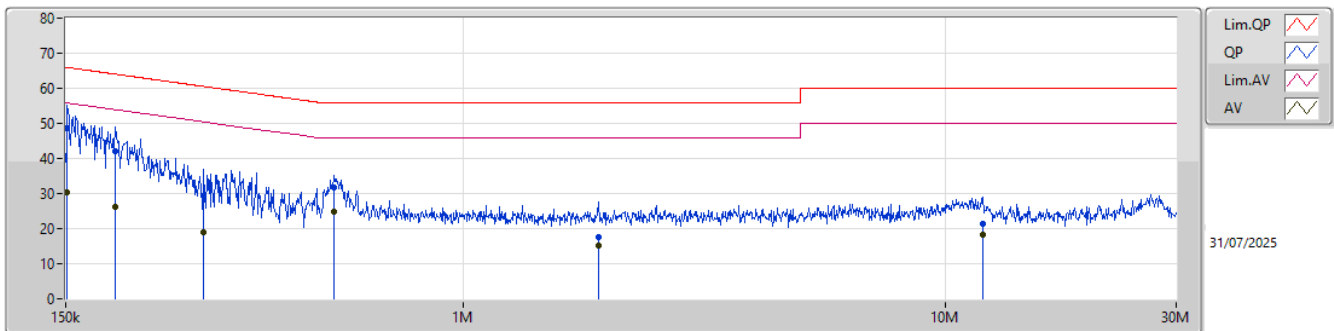
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	151.202k	48.69	65.92	-17.23	Line
Mode 1	Pass	AV	151.202k	30.60	55.92	-25.32	Line
Mode 1	Pass	QP	199.152k	41.61	63.65	-22.04	Line
Mode 1	Pass	AV	199.152k	25.75	53.65	-27.90	Line
Mode 1	Pass	QP	272.991k	30.36	61.03	-30.67	Line
Mode 1	Pass	AV	272.991k	18.08	51.03	-32.95	Line
Mode 1	Pass	QP	546.782k	29.61	56.00	-26.39	Line
Mode 1	Pass	AV	546.782k	22.70	46.00	-23.30	Line
Mode 1	Pass	QP	1.811M	17.02	56.00	-38.98	Line
Mode 1	Pass	AV	1.811M	14.68	46.00	-31.32	Line
Mode 1	Pass	QP	19.321M	26.06	60.00	-33.94	Line
Mode 1	Pass	AV	19.321M	21.96	50.00	-28.04	Line
Mode 1	Pass	QP	151.202k	48.57	65.92	-17.35	Neutral
Mode 1	Pass	AV	151.202k	30.44	55.92	-25.48	Neutral
Mode 1	Pass	QP	189.837k	41.99	64.05	-22.06	Neutral
Mode 1	Pass	AV	189.837k	26.29	54.05	-27.76	Neutral
Mode 1	Pass	QP	289.837k	29.15	60.53	-31.38	Neutral
Mode 1	Pass	AV	289.837k	18.81	50.53	-31.72	Neutral
Mode 1	Pass	QP	540.273k	31.82	56.00	-24.18	Neutral
Mode 1	Pass	AV	540.273k	24.76	46.00	-21.24	Neutral
Mode 1	Pass	QP	1.908M	17.43	56.00	-38.57	Neutral
Mode 1	Pass	AV	1.908M	15.11	46.00	-30.89	Neutral
Mode 1	Pass	QP	11.919M	21.25	60.00	-38.75	Neutral
Mode 1	Pass	AV	11.919M	18.33	50.00	-31.67	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	151.202k	48.69	65.92	-17.23	19.61	Line	-	29.08	9.63	0.01	9.97						
AV	151.202k	30.60	55.92	-25.32	19.61	Line	-	10.99	9.63	0.01	9.97						
QP	199.152k	41.61	63.65	-22.04	19.61	Line	-	22.00	9.63	0.01	9.97						
AV	199.152k	25.75	53.65	-27.90	19.61	Line	-	6.14	9.63	0.01	9.97						
QP	272.991k	30.36	61.03	-30.67	19.62	Line	-	10.74	9.63	0.02	9.97						
AV	272.991k	18.08	51.03	-32.95	19.62	Line	-	-1.54	9.63	0.02	9.97						
QP	546.782k	29.61	56.00	-26.39	19.65	Line	-	9.96	9.63	0.04	9.98						
AV	546.782k	22.70	46.00	-23.30	19.65	Line	-	3.05	9.63	0.04	9.98						
QP	1.811M	17.02	56.00	-38.98	19.66	Line	-	-2.64	9.66	0.03	9.97						
AV	1.811M	14.68	46.00	-31.32	19.66	Line	-	-4.98	9.66	0.03	9.97						
QP	19.321M	26.06	60.00	-33.94	20.05	Line	-	6.01	9.79	0.28	9.98						
AV	19.321M	21.96	50.00	-28.04	20.05	Line	-	1.91	9.79	0.28	9.98						

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	151.202k	48.57	65.92	-17.35	19.71	Neutral	-	28.86	9.73	0.01	9.97						
AV	151.202k	30.44	55.92	-25.48	19.71	Neutral	-	10.73	9.73	0.01	9.97						
QP	189.837k	41.99	64.05	-22.06	19.70	Neutral	-	22.29	9.72	0.01	9.97						
AV	189.837k	26.29	54.05	-27.76	19.70	Neutral	-	6.59	9.72	0.01	9.97						
QP	289.837k	29.15	60.53	-31.38	19.71	Neutral	-	9.44	9.71	0.02	9.98						
AV	289.837k	18.81	50.53	-31.72	19.71	Neutral	-	-0.90	9.71	0.02	9.98						
QP	540.273k	31.82	56.00	-24.18	19.73	Neutral	-	12.09	9.71	0.04	9.98						
AV	540.273k	24.76	46.00	-21.24	19.73	Neutral	-	5.03	9.71	0.04	9.98						
QP	1.908M	17.43	56.00	-38.57	19.74	Neutral	-	-2.31	9.74	0.03	9.97						
AV	1.908M	15.11	46.00	-30.89	19.74	Neutral	-	-4.63	9.74	0.03	9.97						
QP	11.919M	21.25	60.00	-38.75	20.23	Neutral	-	1.02	9.99	0.26	9.98						
AV	11.919M	18.33	50.00	-31.67	20.23	Neutral	-	-1.90	9.99	0.26	9.98						

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)_4TX	22.66M	19.09M	19M1D1D	21.67M	18.966M
802.11be EHT40_Nss1,(MCS0)_4TX	44.66M	38.081M	38M1D1D	42.57M	37.881M
802.11be EHT80_Nss1,(MCS0)_4TX	90.64M	77.661M	77M7D1D	84.48M	77.261M
802.11be EHT160_Nss1,(MCS0)_4TX	171.16M	157.121M	157MD1D	164.56M	156.322M
802.11be EHT320_Nss1,(MCS0)_4TX	337.04M	316.242M	316MD1D	330M	313.843M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	22.44M	19.065M	19M1D1D	21.67M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	43.78M	38.031M	38MOD1D	41.58M	37.881M
802.11be EHT80_Nss1,(MCS0)_4TX	87.78M	77.761M	77M8D1D	85.8M	77.561M
802.11be EHT160_Nss1,(MCS0)_4TX	172.04M	157.321M	157MD1D	168.08M	156.722M
802.11be EHT320_Nss1,(MCS0)_4TX	336.16M	315.842M	316MD1D	334.4M	315.042M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	22.66M	19.09M	19M1D1D	21.395M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	44.11M	38.031M	38MOD1D	41.69M	37.881M
802.11be EHT80_Nss1,(MCS0)_4TX	89.54M	77.761M	77M8D1D	84.92M	77.461M
802.11be EHT160_Nss1,(MCS0)_4TX	171.6M	157.121M	157MD1D	167.64M	156.722M
802.11be EHT320_Nss1,(MCS0)_4TX	334.4M	315.842M	316MD1D	330.88M	315.042M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	23.485M	19.065M	19M1D1D	21.725M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	44.22M	38.081M	38M1D1D	42.13M	37.881M
802.11be EHT80_Nss1,(MCS0)_4TX	89.76M	77.861M	77M9D1D	85.58M	77.561M
802.11be EHT160_Nss1,(MCS0)_4TX	172.48M	156.722M	157MD1D	167.64M	156.522M
802.11be EHT320_Nss1,(MCS0)_4TX	335.28M	315.442M	315MD1D	331.76M	315.042M

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)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	21.67M	19.015M	22.165M	18.991M	22.44M	19.065M	21.67M	19.015M
6195MHz	Pass	Inf	21.78M	19.065M	21.945M	19.065M	22M	19.065M	22.275M	19.04M
6415MHz	Pass	Inf	21.67M	18.966M	22M	19.09M	22.44M	19.015M	22.66M	18.991M
6435MHz	Pass	Inf	22.22M	19.015M	22.055M	19.04M	22.11M	18.991M	22.44M	19.065M
6475MHz	Pass	Inf	22.22M	19.015M	21.67M	19.015M	22.275M	19.065M	22.44M	19.065M
6515MHz	Pass	Inf	22.055M	18.991M	21.945M	19.065M	22.11M	19.04M	22.055M	19.04M
6535MHz	Pass	Inf	22.66M	19.015M	21.67M	19.015M	21.945M	19.04M	22.055M	19.09M
6695MHz	Pass	Inf	22M	19.04M	21.945M	19.015M	22M	18.991M	22.55M	19.04M
6875MHz	Pass	Inf	21.725M	19.065M	22.275M	19.065M	21.395M	19.04M	22.385M	19.04M
6895MHz	Pass	Inf	22.44M	19.04M	21.725M	19.04M	23.485M	19.015M	22.165M	19.015M
6995MHz	Pass	Inf	22.605M	19.04M	22.055M	19.015M	22.11M	19.015M	22.055M	19.065M
7095MHz	Pass	Inf	22.22M	19.04M	22M	19.04M	22.825M	18.991M	22.715M	19.04M
7115MHz	Pass	Inf	22.385M	19.015M	22.22M	19.04M	22.275M	19.015M	22M	19.04M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	43.12M	37.931M	43.78M	37.881M	42.57M	37.981M	42.57M	37.881M
6205MHz	Pass	Inf	43.34M	38.081M	43.45M	37.931M	44.66M	37.931M	43.34M	38.031M
6405MHz	Pass	Inf	42.68M	37.931M	42.9M	37.981M	42.57M	37.981M	43.12M	38.031M
6445MHz	Pass	Inf	43.56M	37.981M	43.78M	37.981M	42.46M	38.031M	42.35M	37.981M
6485MHz	Pass	Inf	43.01M	37.981M	43.67M	37.931M	43.45M	37.981M	43.12M	37.981M
6525MHz	Pass	Inf	43.12M	37.881M	43.12M	37.931M	41.58M	37.931M	41.58M	37.931M
6565MHz	Pass	Inf	42.9M	37.931M	43.67M	38.031M	43.34M	38.031M	43.01M	37.981M
6685MHz	Pass	Inf	42.9M	37.881M	43.56M	37.931M	41.69M	37.931M	42.02M	37.931M
6885MHz	Pass	Inf	43.89M	38.031M	44.11M	37.981M	42.68M	37.981M	42.02M	38.031M
6925MHz	Pass	Inf	44M	37.981M	43.23M	37.931M	43.12M	37.931M	44M	37.931M
7005MHz	Pass	Inf	43.34M	37.881M	42.13M	37.981M	43.89M	37.981M	42.68M	37.981M
7085MHz	Pass	Inf	44.22M	37.931M	43.67M	38.031M	43.56M	38.081M	43.56M	37.881M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	86.02M	77.461M	84.48M	77.261M	85.8M	77.561M	85.8M	77.461M
6225MHz	Pass	Inf	89.32M	77.561M	86.9M	77.661M	90.64M	77.561M	89.1M	77.461M
6385MHz	Pass	Inf	86.68M	77.661M	87.34M	77.661M	85.36M	77.661M	87.56M	77.661M
6465MHz	Pass	Inf	86.24M	77.761M	87.78M	77.661M	86.9M	77.661M	86.02M	77.661M
6545MHz	Pass	Inf	87.56M	77.661M	85.8M	77.561M	86.9M	77.661M	87.56M	77.661M
6625MHz	Pass	Inf	86.9M	77.561M	84.92M	77.561M	86.24M	77.661M	88M	77.661M
6705MHz	Pass	Inf	85.58M	77.461M	85.58M	77.661M	88.22M	77.661M	88.44M	77.561M
6785MHz	Pass	Inf	88.66M	77.561M	88M	77.761M	89.54M	77.461M	88.88M	77.661M
6865MHz	Pass	Inf	86.02M	77.661M	86.9M	77.561M	88.22M	77.661M	86.24M	77.561M
6945MHz	Pass	Inf	86.24M	77.761M	87.12M	77.761M	87.56M	77.861M	89.76M	77.761M
7025MHz	Pass	Inf	86.9M	77.561M	85.58M	77.661M	89.54M	77.561M	87.34M	77.761M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	169.4M	156.522M	168.08M	156.522M	168.52M	156.522M	165.88M	156.322M
6185MHz	Pass	Inf	169.84M	156.722M	164.56M	156.722M	168.08M	156.722M	167.64M	156.722M
6345MHz	Pass	Inf	167.2M	156.922M	168.52M	157.121M	168.52M	156.722M	171.16M	156.922M

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)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
6505MHz	Pass	Inf	172.04M	156.722M	168.52M	157.121M	168.08M	157.321M	168.96M	157.121M
6665MHz	Pass	Inf	169.84M	156.922M	171.6M	156.722M	168.08M	156.922M	167.64M	156.922M
6825MHz	Pass	Inf	168.08M	157.121M	170.72M	157.121M	170.28M	156.922M	167.64M	156.722M
6985MHz	Pass	Inf	172.48M	156.722M	169.4M	156.722M	168.96M	156.522M	167.64M	156.722M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	320M	330M	313.843M	334.4M	314.243M	330M	315.042M	331.76M	315.042M
6265MHz	Pass	320M	332.64M	315.842M	334.4M	316.242M	335.28M	315.842M	331.76M	315.042M
6425MHz	Pass	320M	334.4M	316.242M	333.52M	316.242M	333.52M	316.242M	337.04M	315.842M
6585MHz	Pass	320M	335.28M	315.042M	336.16M	315.442M	334.4M	315.842M	335.28M	315.442M
6745MHz	Pass	320M	334.4M	315.442M	333.52M	315.042M	331.76M	315.842M	330.88M	315.442M
6905MHz	Pass	320M	335.28M	315.442M	332.64M	315.442M	331.76M	315.442M	334.4M	315.042M

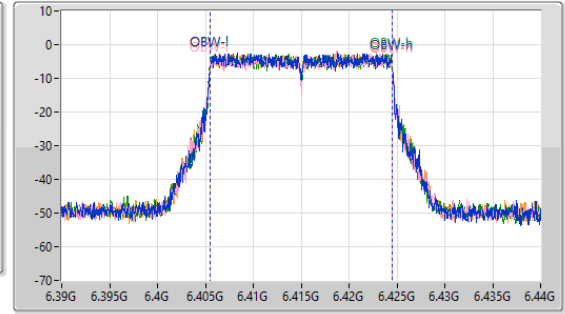
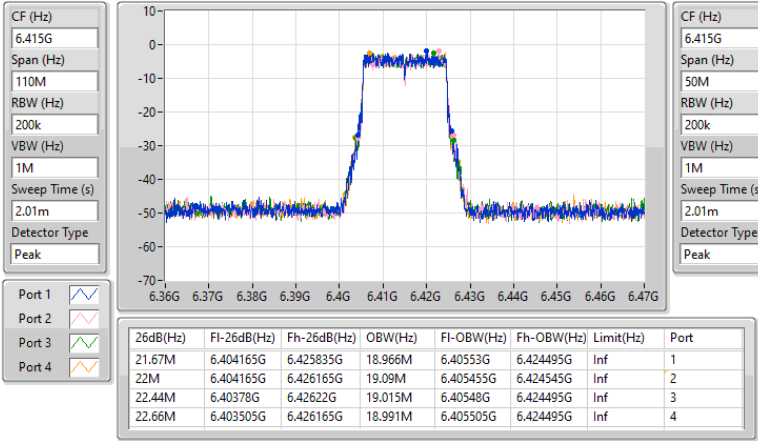
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6415MHz

18/06/2025

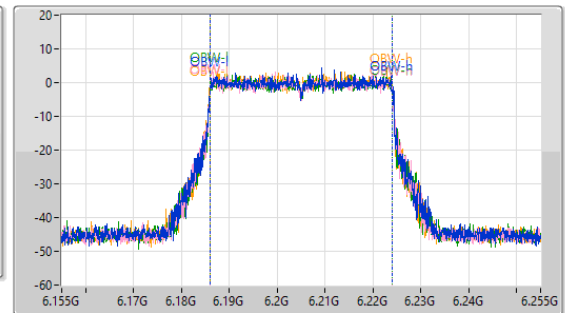
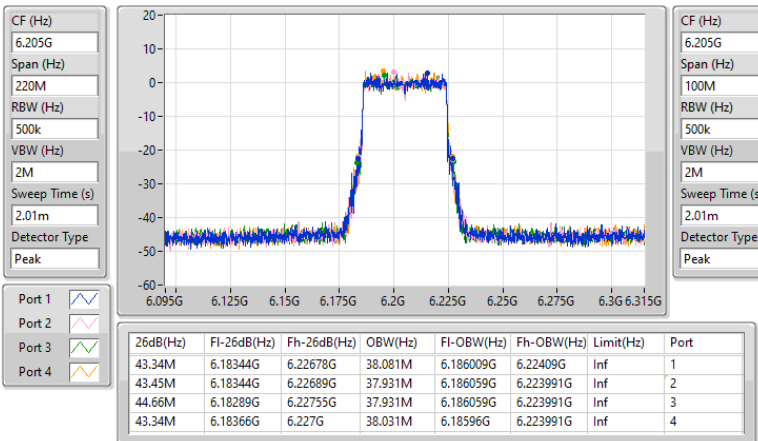


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6205MHz

18/06/2025

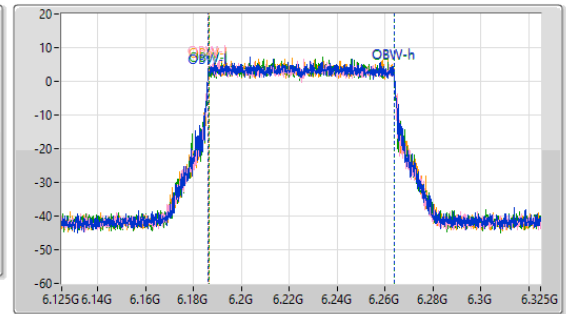
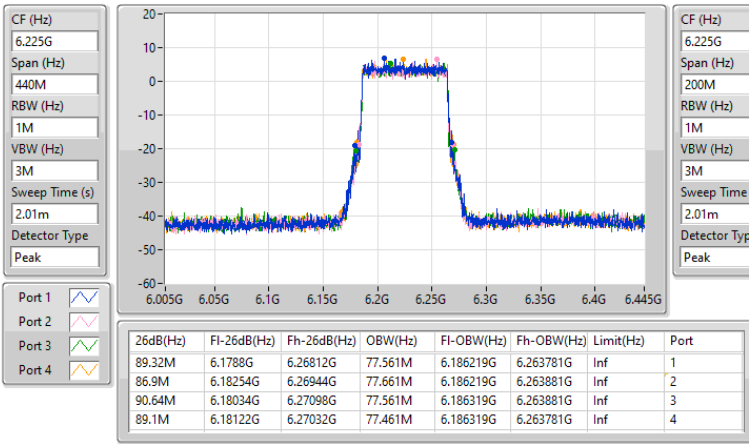


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6225MHz

18/06/2025

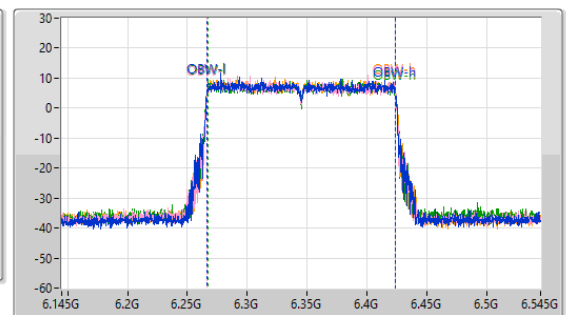
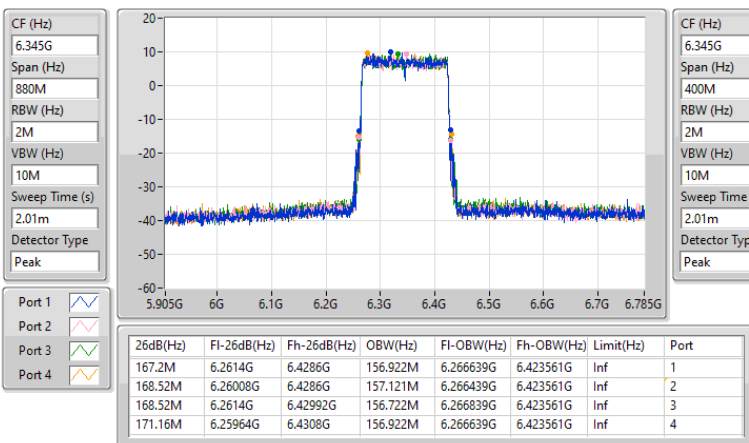


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6345MHz

18/06/2025

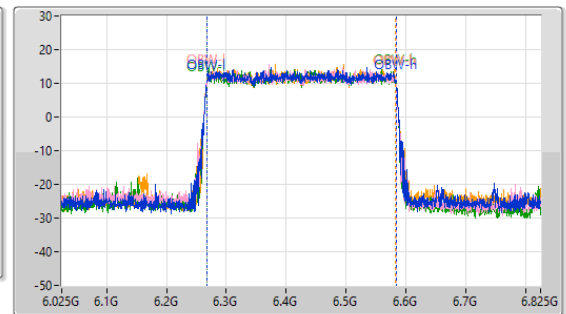
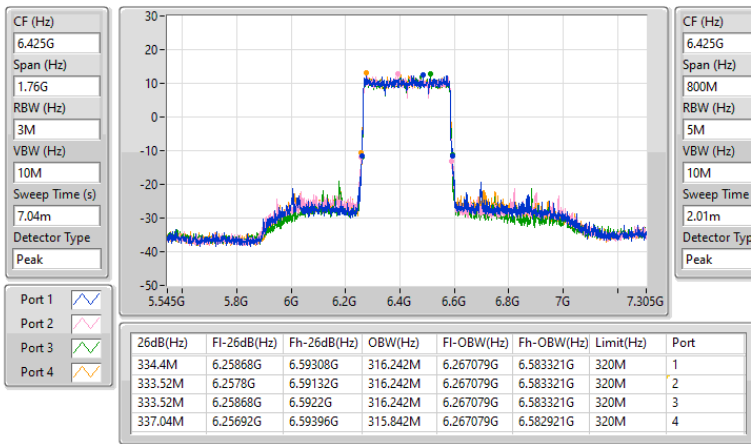


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6425MHz

18/06/2025

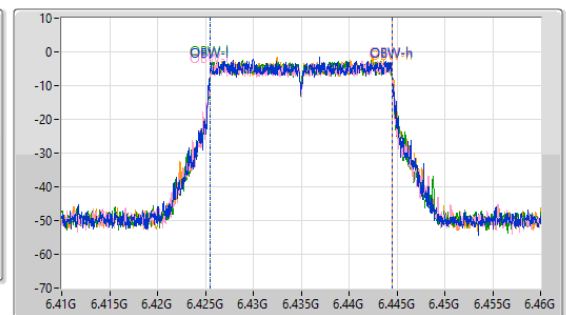
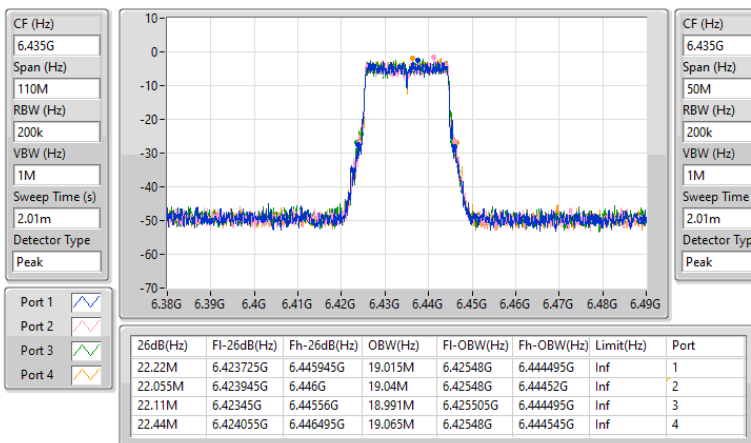


6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6435MHz

18/06/2025

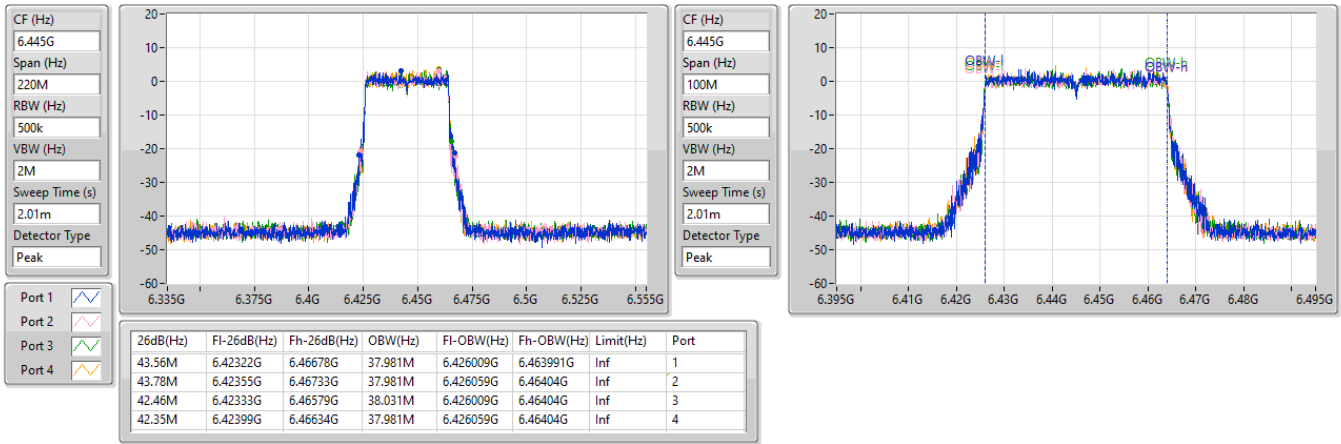


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EBW

6445MHz

18/06/2025

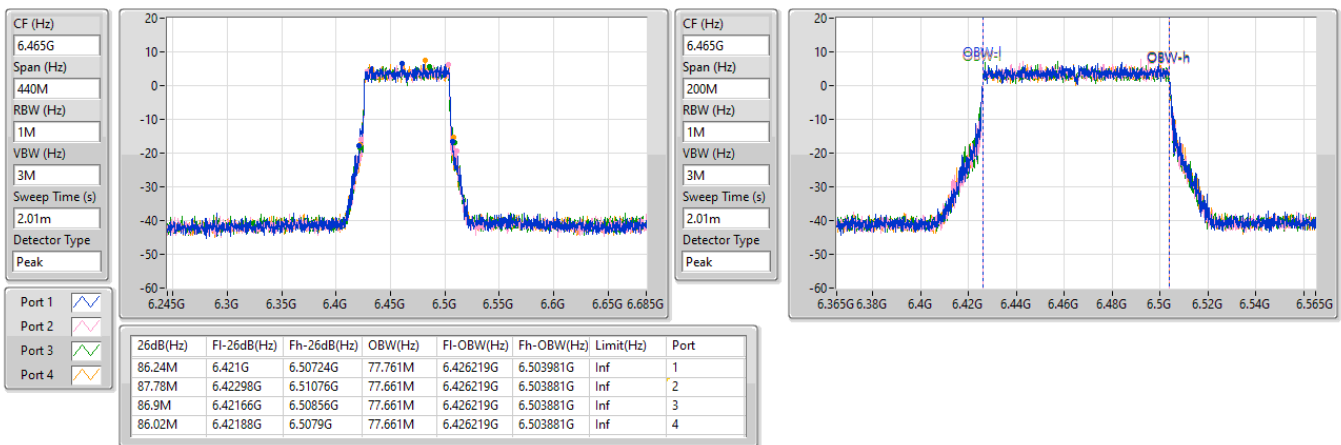


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6465MHz

18/06/2025

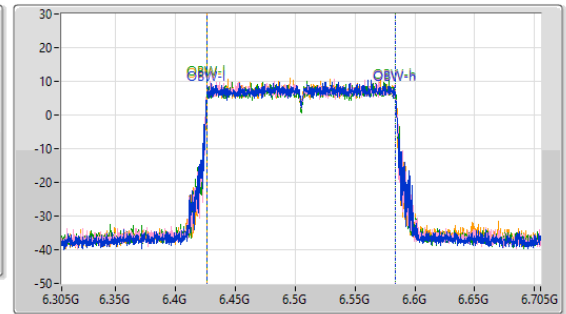
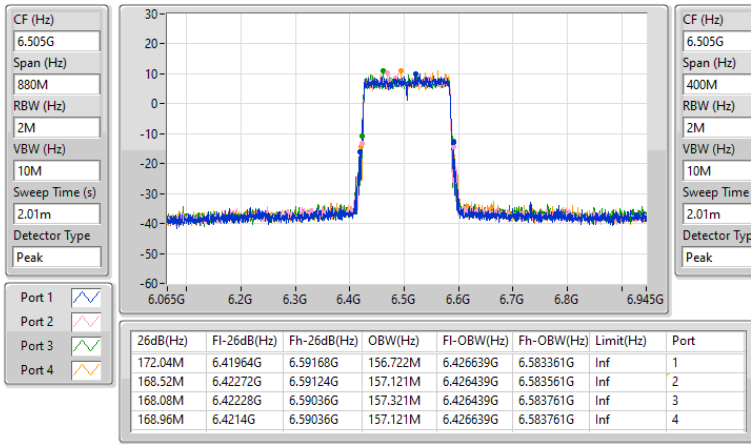


6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6505MHz

18/06/2025

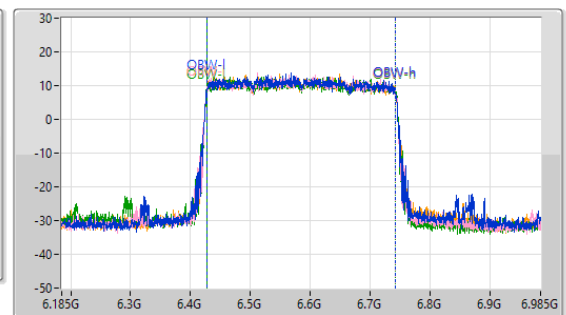
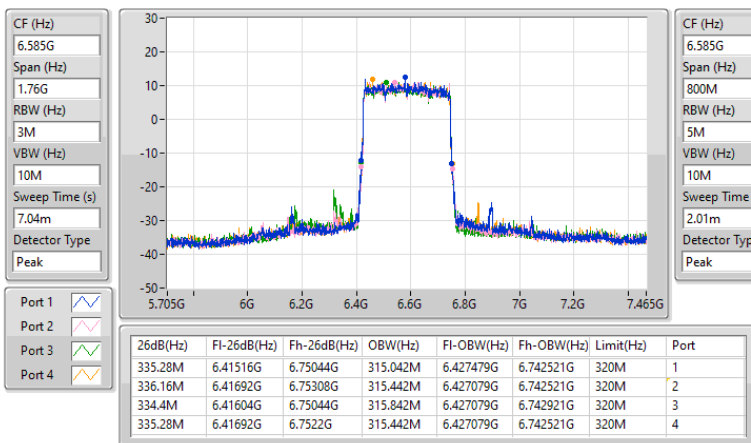


6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6585MHz

18/06/2025

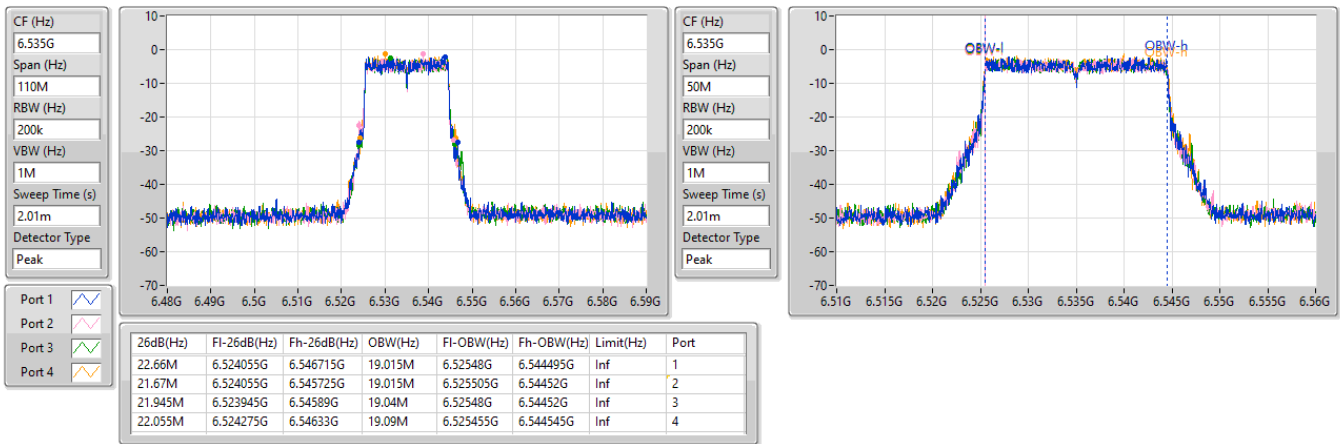


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6535MHz

18/06/2025

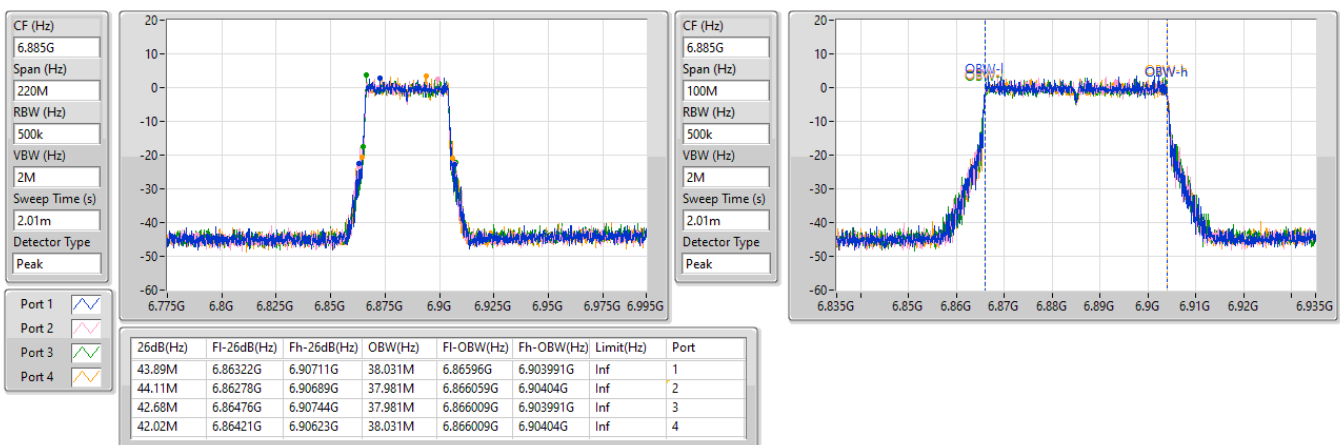


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6885MHz

18/06/2025

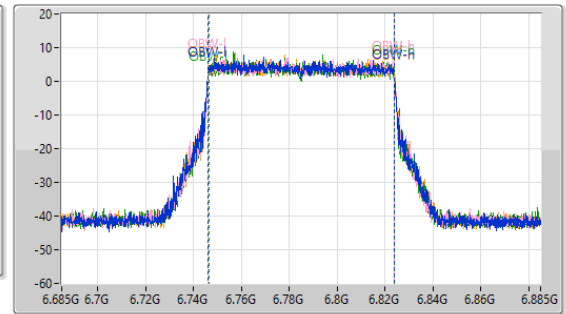
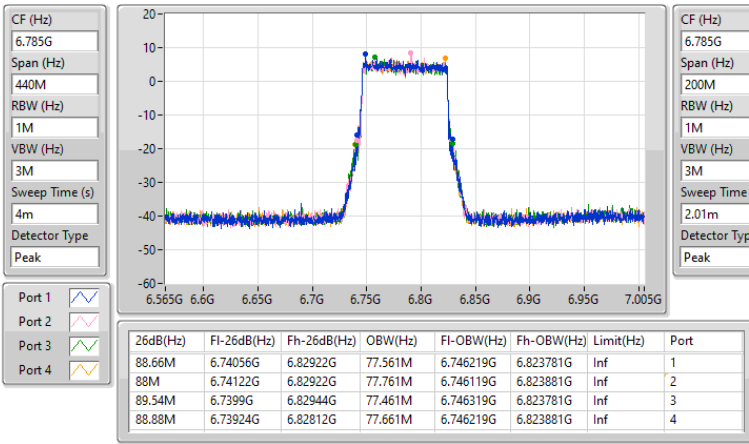


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6785MHz

18/06/2025

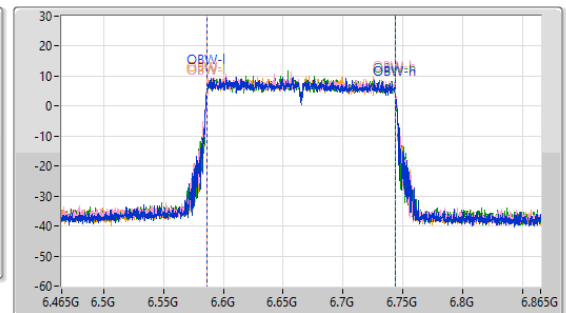
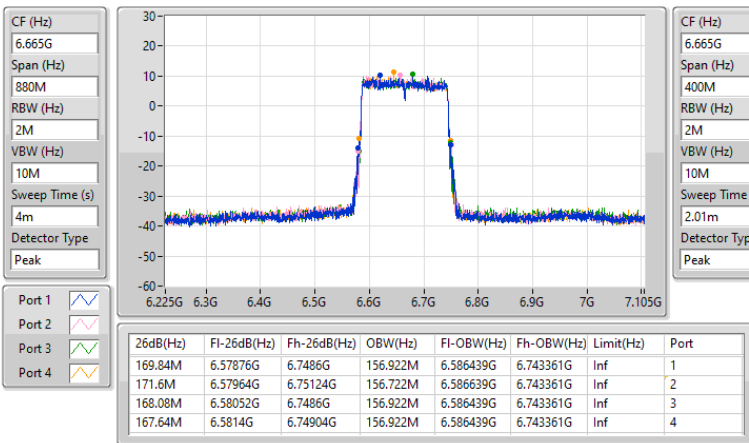


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6665MHz

18/06/2025

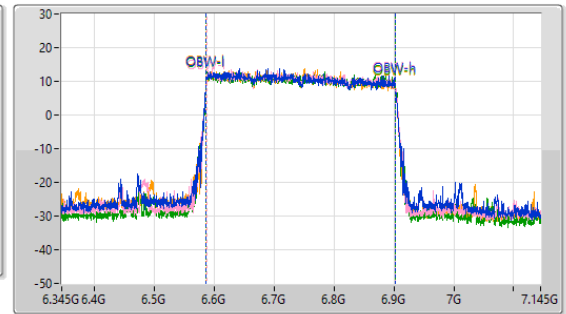
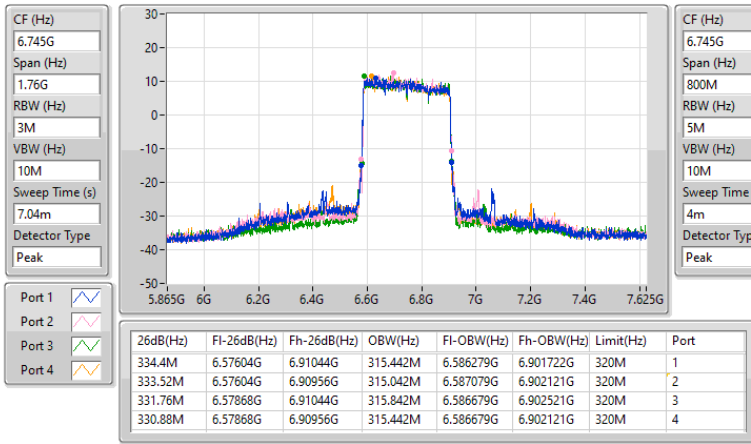


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6745MHz

18/06/2025

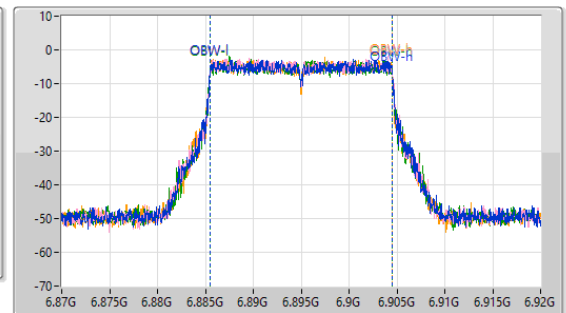
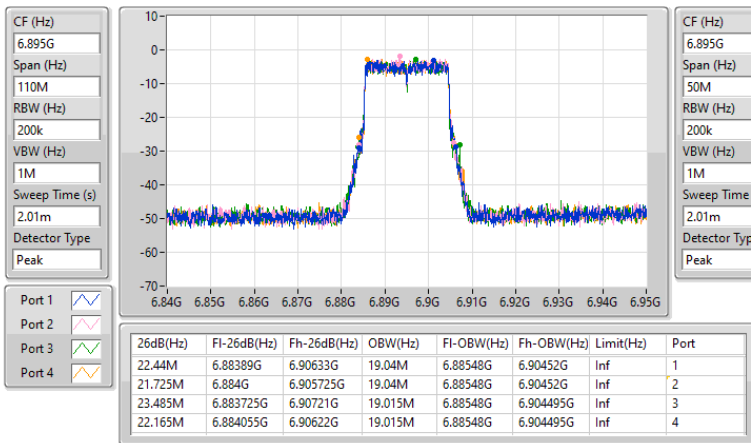


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6895MHz

18/06/2025

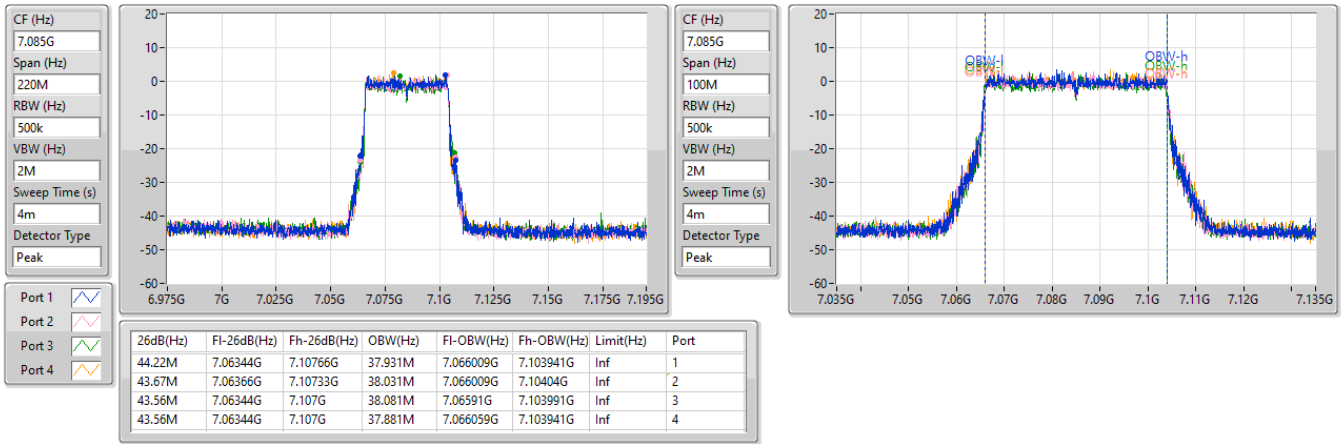


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

7085MHz

18/06/2025

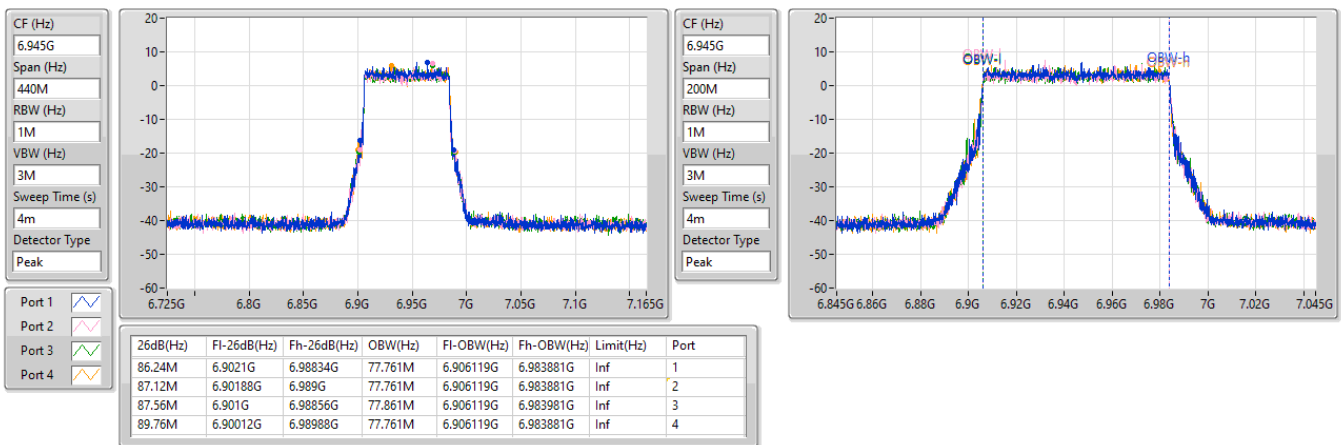


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6945MHz

18/06/2025

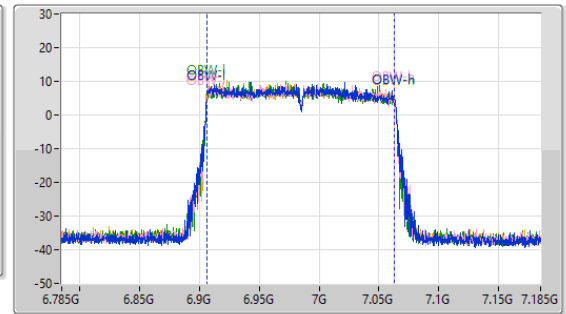
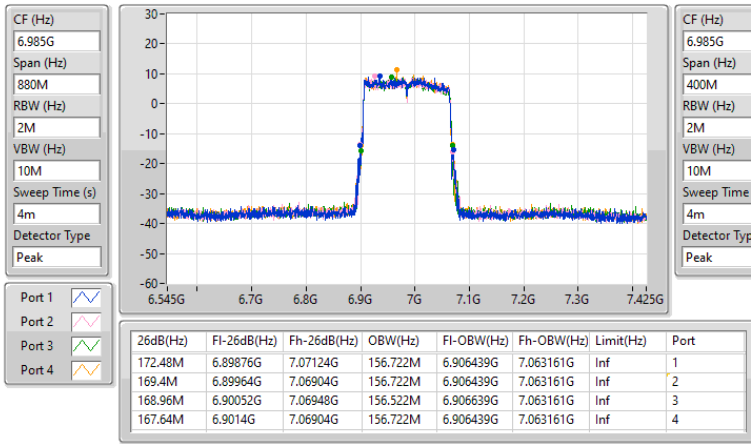


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6985MHz

18/06/2025

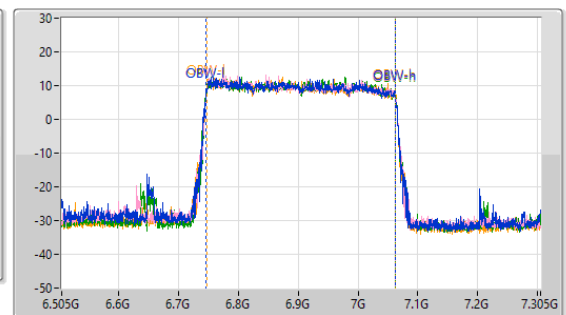
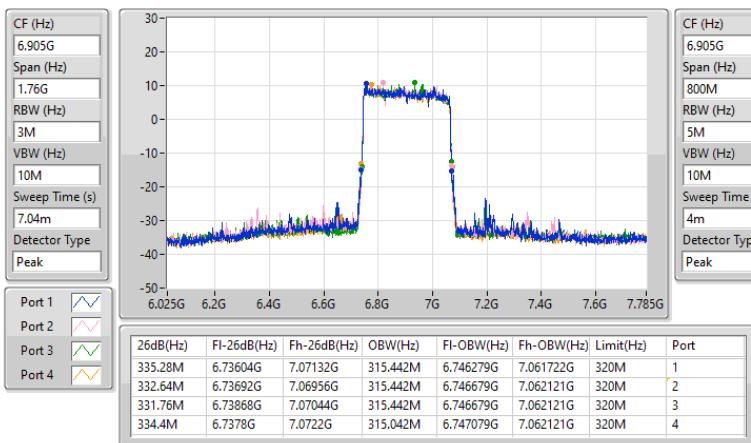


6.875-7.125GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6905MHz

18/06/2025



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)_4TX	22.495M	19.065M	19M1D1D	21.065M	18.991M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	44.11M	38.031M	38M0D1D	41.69M	37.831M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	87.78M	77.761M	77M8D1D	81.62M	76.962M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	171.6M	157.121M	157MD1D	167.2M	156.122M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	488.4M	318.641M	319MD1D	335.28M	314.643M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22M	19.065M	19M1D1D	21.23M	18.966M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	44.33M	38.031M	38M0D1D	40.92M	37.872M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	90.42M	77.861M	77M9D1D	85.8M	77.361M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	172.04M	157.121M	157MD1D	167.64M	156.722M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	600.16M	318.241M	318MD1D	407.44M	316.242M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.055M	19.082M	19M1D1D	21.065M	19.013M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	44.55M	38.081M	38M1D1D	42.13M	37.881M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	88.88M	77.761M	77M8D1D	84.7M	77.261M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	171.6M	157.321M	157MD1D	167.64M	156.522M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	607.2M	318.241M	318MD1D	337.04M	314.643M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.89M	19.065M	19M1D1D	21.065M	18.966M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	43.89M	38.081M	38M1D1D	41.58M	37.881M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	90.42M	77.861M	77M9D1D	84.7M	77.361M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	168.96M	156.922M	157MD1D	167.64M	156.522M

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)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	21.285M	18.991M	21.395M	19.065M	22.495M	19.015M	21.78M	19.04M
6195MHz	Pass	Inf	21.505M	19.055M	21.505M	19.02M	21.78M	19.019M	21.45M	19.026M
6415MHz	Pass	Inf	21.835M	19.065M	21.725M	19.015M	21.285M	19.04M	21.065M	19.015M
6435MHz	Pass	Inf	21.285M	18.987M	21.395M	19.016M	22M	19.061M	21.45M	19.043M
6475MHz	Pass	Inf	21.945M	19.015M	21.725M	19.065M	21.45M	18.966M	21.505M	19.015M
6515MHz	Pass	Inf	21.23M	19.041M	21.725M	19.005M	21.34M	19.007M	21.285M	19.013M
6535MHz	Pass	Inf	22.055M	19.015M	21.835M	19.031M	21.45M	19.07M	21.34M	19.082M
6695MHz	Pass	Inf	21.065M	19.04M	21.34M	19.04M	21.725M	19.015M	22M	19.04M
6875MHz	Pass	Inf	21.34M	19.014M	21.78M	19.013M	21.395M	19.031M	21.615M	19.073M
6895MHz	Pass	Inf	21.89M	18.991M	21.175M	18.966M	21.56M	19.04M	21.725M	19.015M
6995MHz	Pass	Inf	21.395M	18.991M	21.285M	18.991M	21.45M	18.991M	21.67M	19.015M
7095MHz	Pass	Inf	21.89M	19.015M	21.56M	19.04M	21.23M	19.04M	21.285M	19.04M
7115MHz	Pass	Inf	21.45M	19.065M	21.78M	19.04M	21.065M	18.991M	21.615M	19.015M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	42.68M	38.031M	43.89M	38.031M	42.79M	37.981M	41.69M	37.881M
6205MHz	Pass	Inf	42.02M	37.981M	42.24M	37.931M	42.46M	38.031M	44.11M	37.931M
6405MHz	Pass	Inf	42.57M	37.981M	42.35M	37.831M	42.57M	38.031M	42.79M	37.981M
6445MHz	Pass	Inf	42.57M	37.931M	42.02M	38.031M	40.92M	37.981M	41.58M	37.931M
6485MHz	Pass	Inf	42.46M	37.931M	41.69M	37.931M	43.23M	37.981M	41.8M	37.981M
6525MHz	Pass	Inf	42.35M	38.002M	44.33M	37.872M	42.24M	37.949M	44.11M	37.887M
6565MHz	Pass	Inf	42.46M	37.881M	43.12M	37.931M	42.13M	37.931M	43.12M	37.881M
6685MHz	Pass	Inf	43.01M	38.081M	42.24M	38.031M	44.55M	38.031M	42.79M	37.981M
6885MHz	Pass	Inf	42.57M	37.981M	42.57M	37.931M	42.24M	37.981M	42.35M	37.981M
6925MHz	Pass	Inf	43.23M	38.031M	42.13M	37.881M	42.46M	37.931M	42.57M	37.981M
7005MHz	Pass	Inf	41.8M	37.981M	42.57M	38.031M	41.58M	38.081M	42.24M	37.931M
7085MHz	Pass	Inf	42.35M	37.881M	43.12M	37.981M	43.89M	37.981M	43.45M	37.931M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	85.8M	77.561M	84.04M	77.761M	81.62M	77.661M	84.26M	77.561M
6225MHz	Pass	Inf	86.02M	77.561M	85.36M	77.661M	84.92M	77.561M	86.46M	77.561M
6385MHz	Pass	Inf	86.68M	77.661M	83.38M	76.962M	87.78M	77.561M	84.92M	77.661M
6465MHz	Pass	Inf	87.56M	77.361M	89.1M	77.761M	87.56M	77.661M	89.76M	77.561M
6545MHz	Pass	Inf	85.8M	77.861M	86.9M	77.361M	90.42M	77.761M	88M	77.561M
6625MHz	Pass	Inf	85.58M	77.561M	84.7M	77.761M	86.24M	77.561M	88.88M	77.661M
6705MHz	Pass	Inf	85.8M	77.461M	86.24M	77.261M	87.12M	77.661M	87.34M	77.661M
6785MHz	Pass	Inf	85.8M	77.561M	86.9M	77.661M	86.24M	77.561M	85.36M	77.661M
6865MHz	Pass	Inf	86.24M	77.661M	88M	77.661M	87.56M	77.561M	87.12M	77.761M
6945MHz	Pass	Inf	90.42M	77.561M	85.8M	77.361M	84.7M	77.661M	85.14M	77.461M
7025MHz	Pass	Inf	88M	77.861M	85.8M	77.761M	85.14M	77.761M	88M	77.761M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-

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)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
6025MHz	Pass	Inf	169.84M	156.722M	168.52M	156.122M	167.2M	156.122M	171.6M	156.722M
6185MHz	Pass	Inf	168.96M	156.922M	168.52M	157.121M	169.84M	156.922M	167.2M	156.522M
6345MHz	Pass	Inf	167.2M	156.922M	167.64M	156.922M	169.4M	156.922M	170.28M	157.121M
6505MHz	Pass	Inf	170.72M	156.722M	171.16M	156.722M	167.64M	156.722M	172.04M	157.121M
6665MHz	Pass	Inf	171.16M	156.522M	170.28M	156.722M	170.72M	156.922M	168.08M	156.922M
6825MHz	Pass	Inf	170.72M	157.321M	170.28M	157.121M	171.6M	156.522M	167.64M	156.522M
6985MHz	Pass	Inf	168.52M	156.922M	168.96M	156.522M	168.96M	156.522M	167.64M	156.522M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	365.2M	315.042M	339.68M	314.643M	337.92M	315.842M	337.04M	315.042M
6265MHz	Pass	Inf	373.12M	315.442M	488.4M	318.641M	339.68M	315.842M	339.68M	315.842M
6425MHz	Pass	Inf	335.28M	316.242M	335.28M	316.242M	340.56M	315.842M	378.4M	316.242M
6585MHz	Pass	Inf	600.16M	316.242M	520.08M	318.241M	461.12M	316.242M	407.44M	316.642M
6745MHz	Pass	Inf	607.2M	318.241M	337.04M	316.242M	341.44M	316.242M	403.92M	315.442M
6905MHz	Pass	Inf	474.32M	316.642M	337.92M	315.442M	462.88M	314.643M	375.76M	315.842M

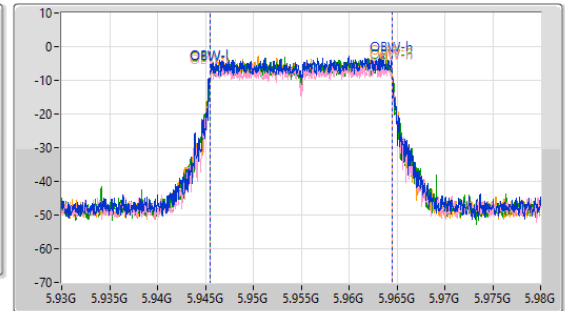
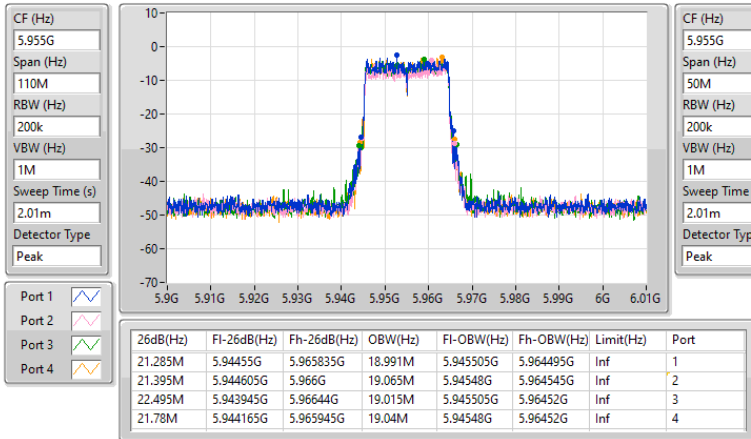
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5955MHz

04/07/2025

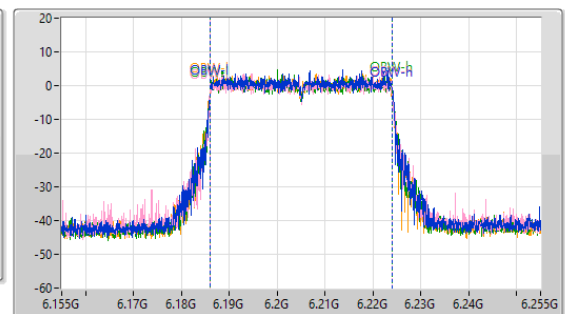
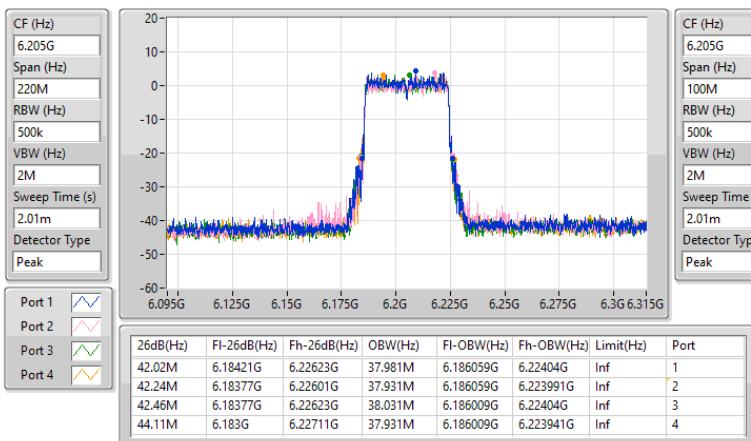


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6205MHz

04/07/2025

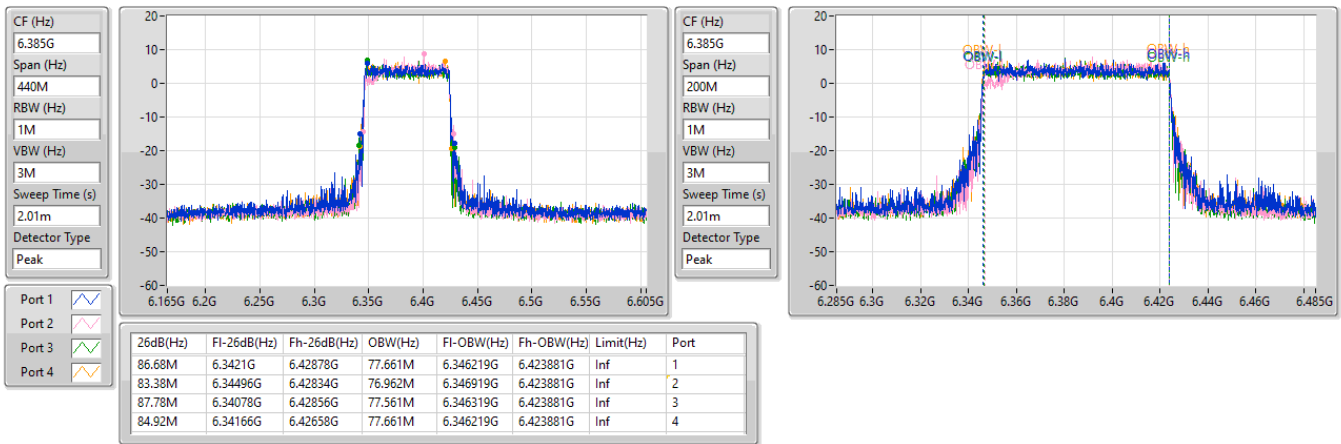


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6385MHz

04/07/2025

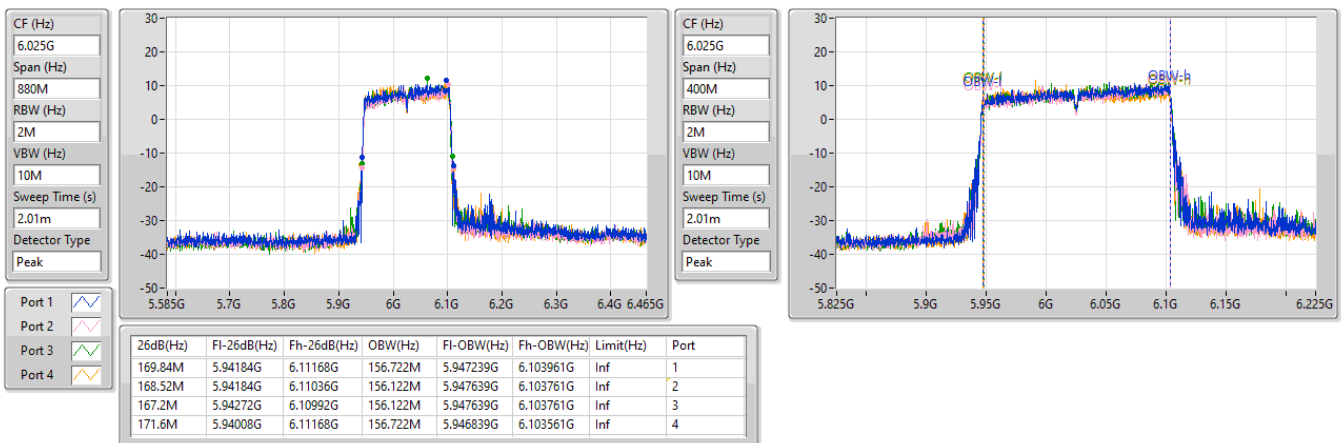


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6025MHz

04/07/2025

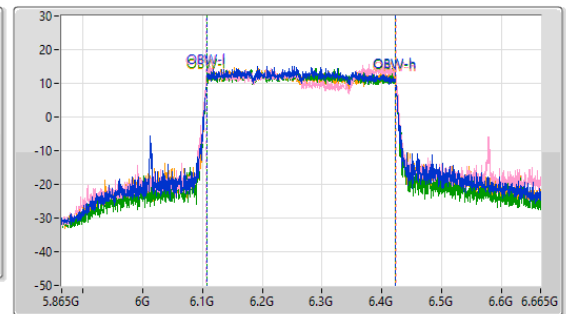
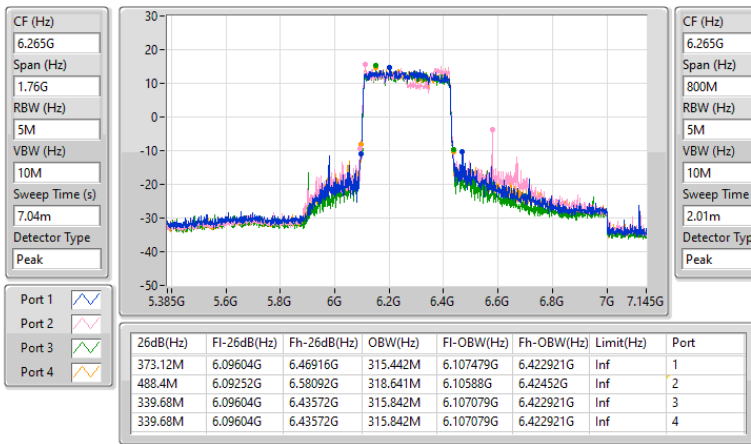


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6265MHz

04/07/2025

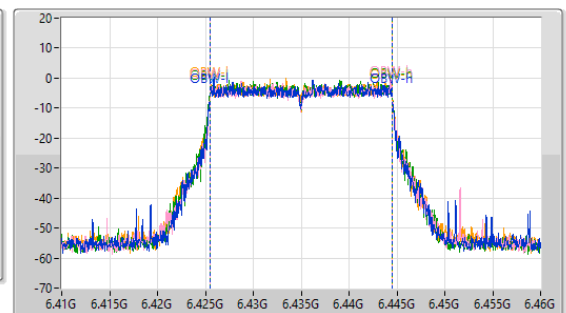
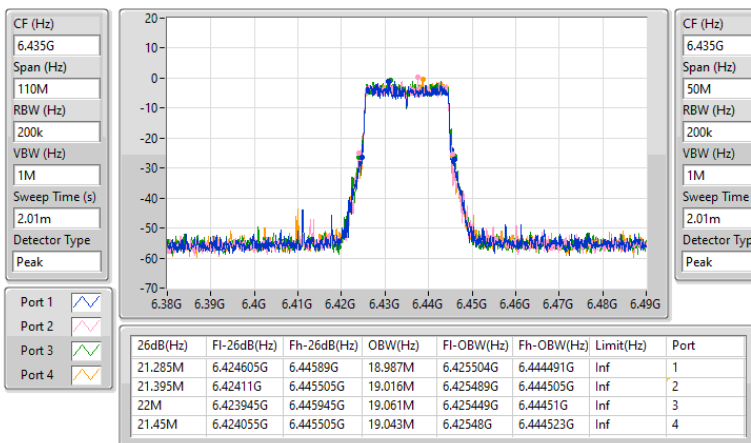


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6435MHz

21/07/2025

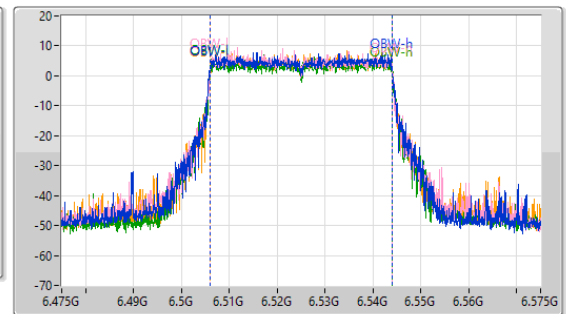
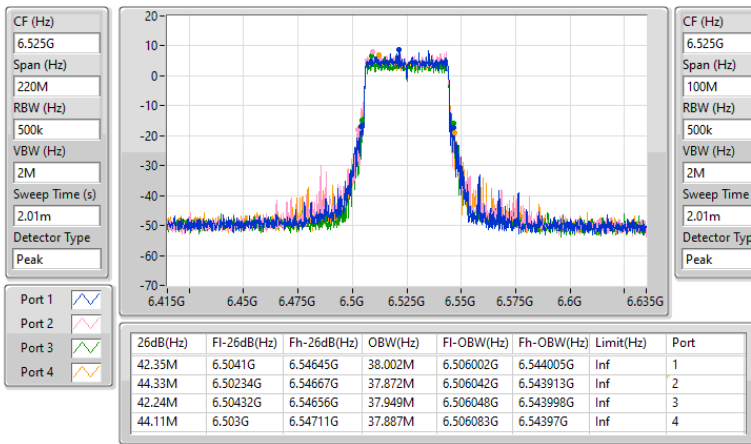


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6525MHz

21/07/2025

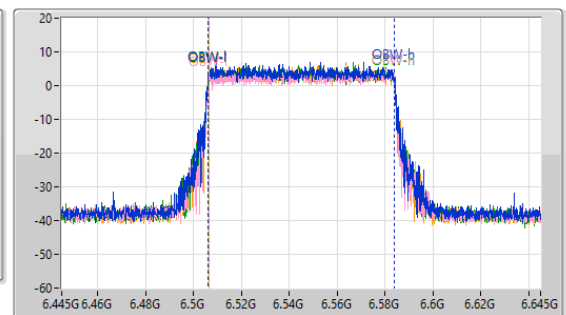
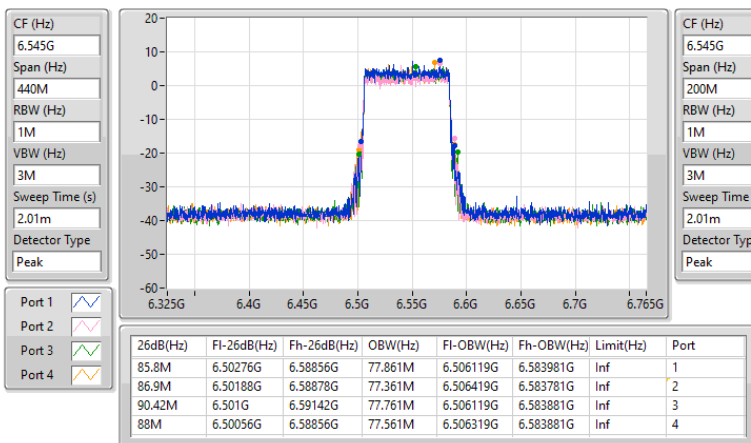


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6545MHz

04/07/2025

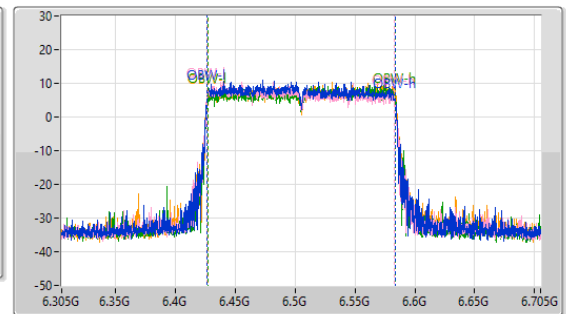
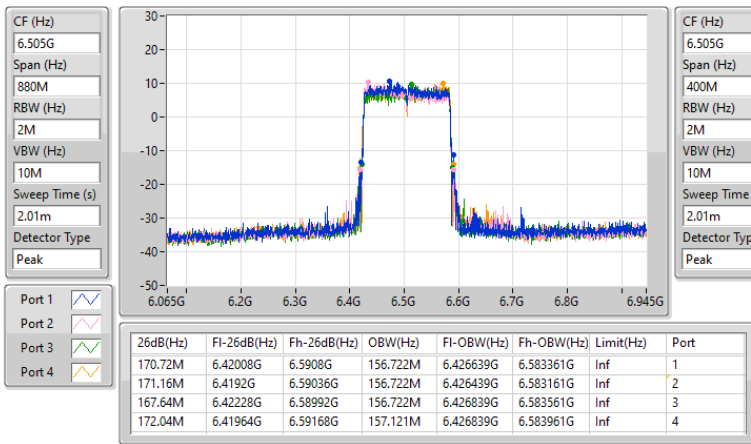


6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6505MHz

04/07/2025

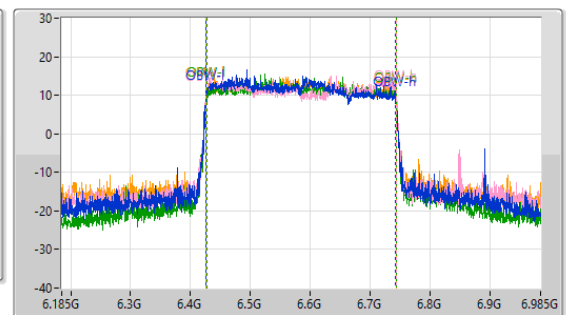
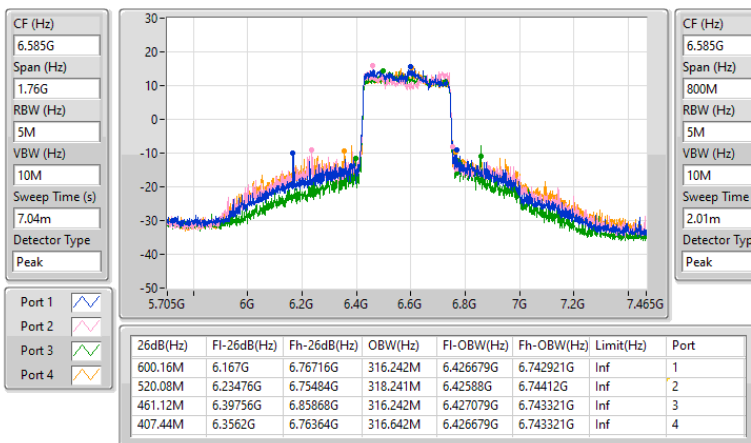


6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6585MHz

04/07/2025

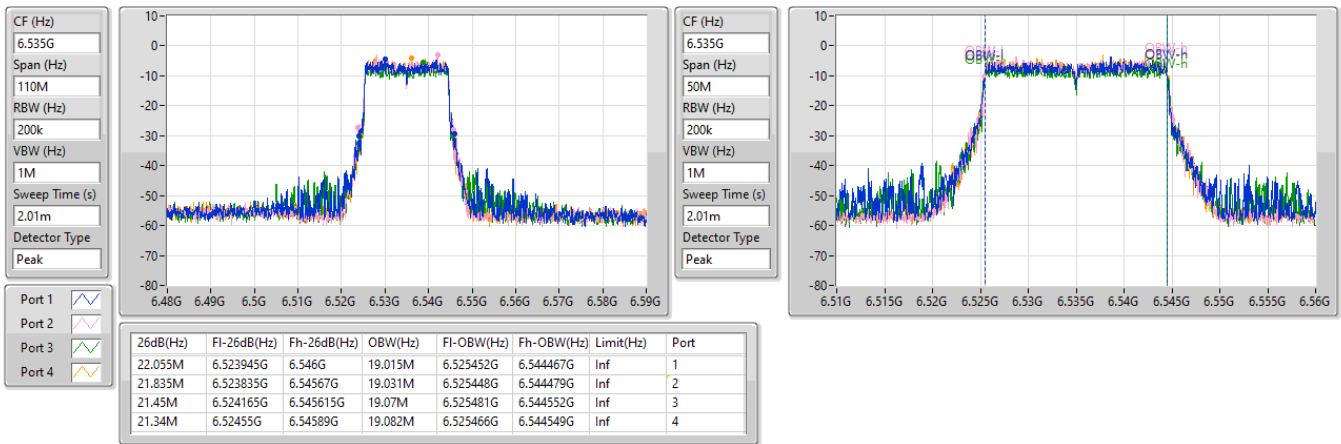


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6535MHz

21/07/2025

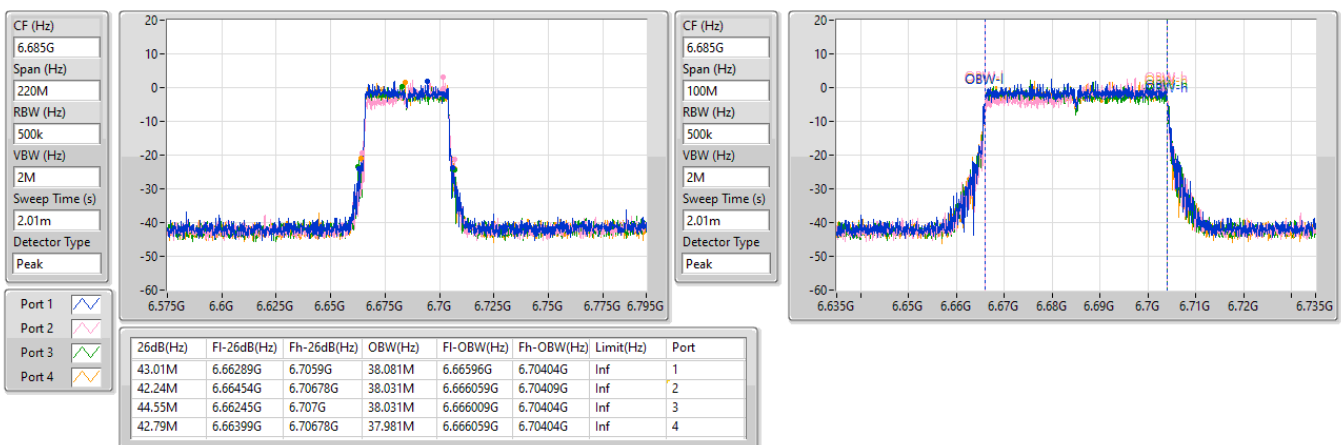


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6685MHz

04/07/2025



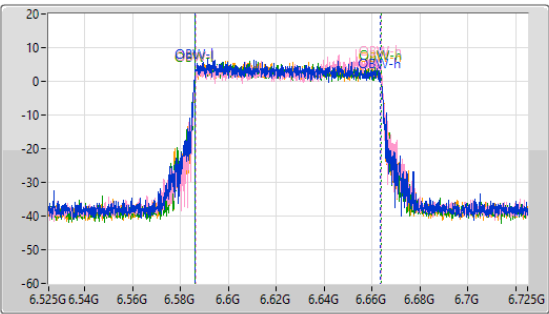
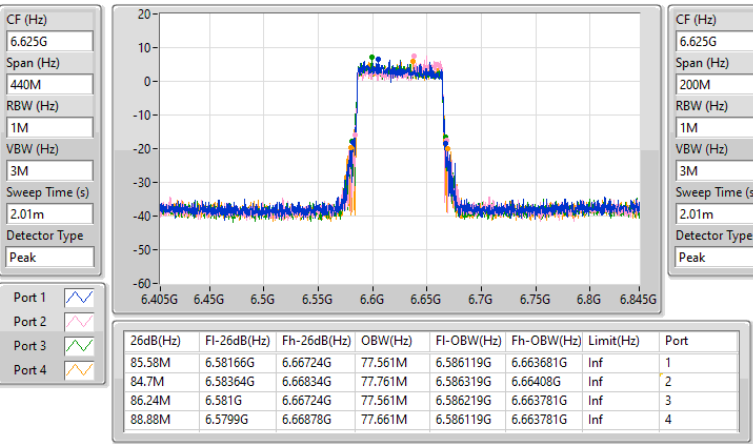


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6625MHz

04/07/2025

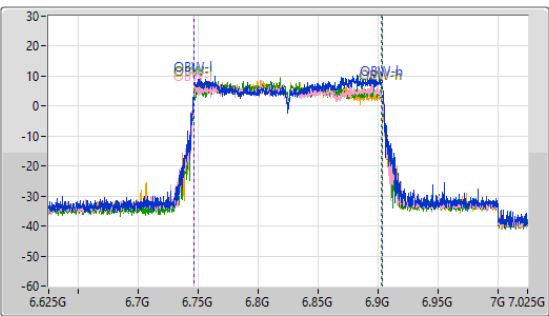
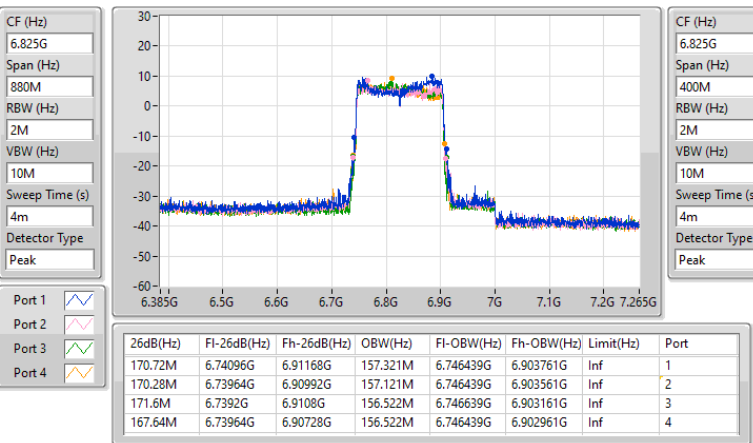


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6825MHz

04/07/2025

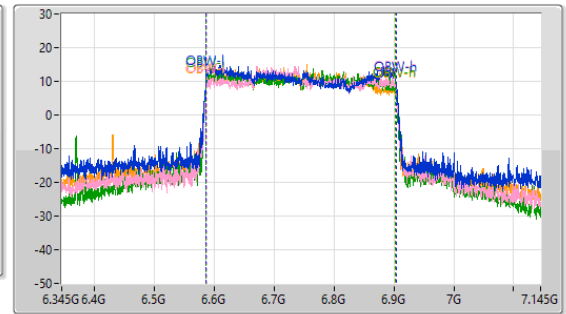
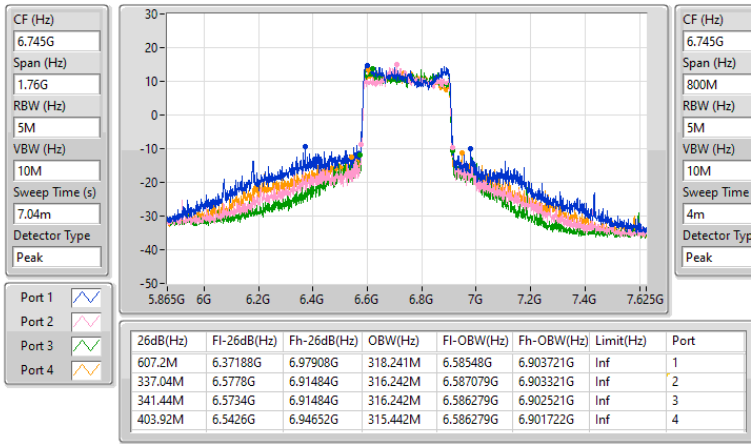


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6745MHz

04/07/2025

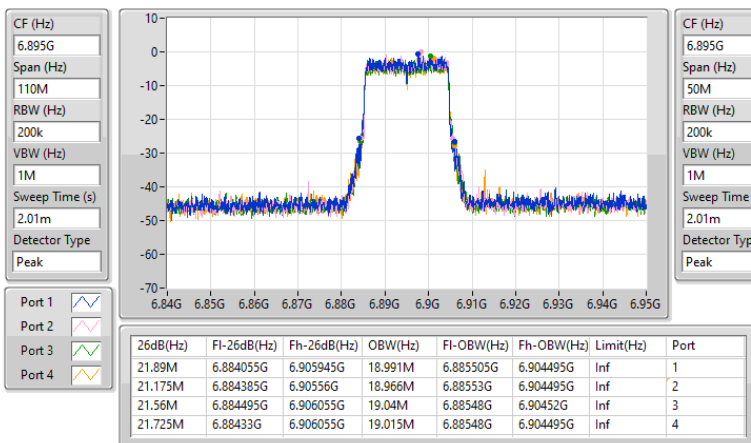


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6895MHz

04/07/2025

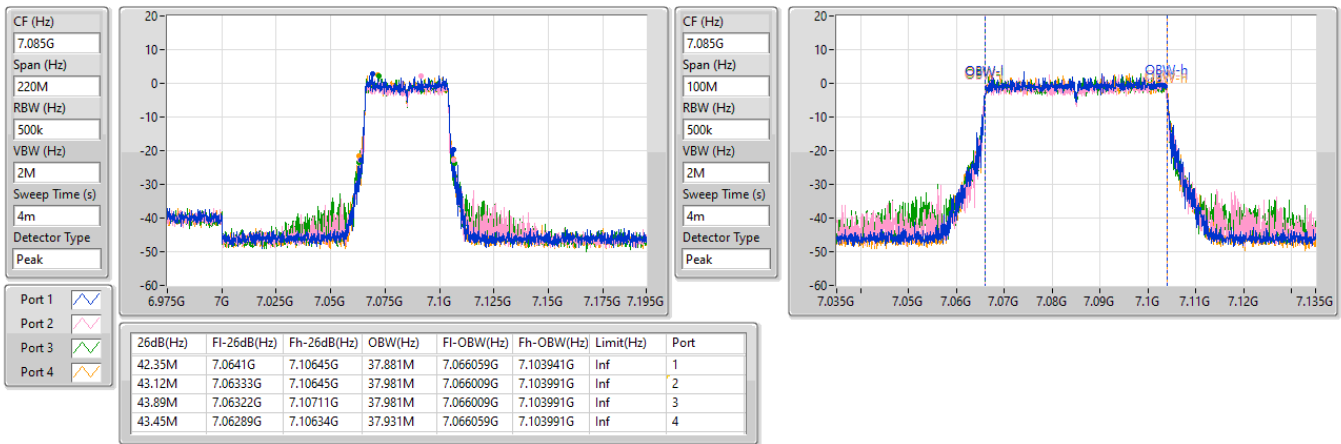


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

7085MHz

04/07/2025

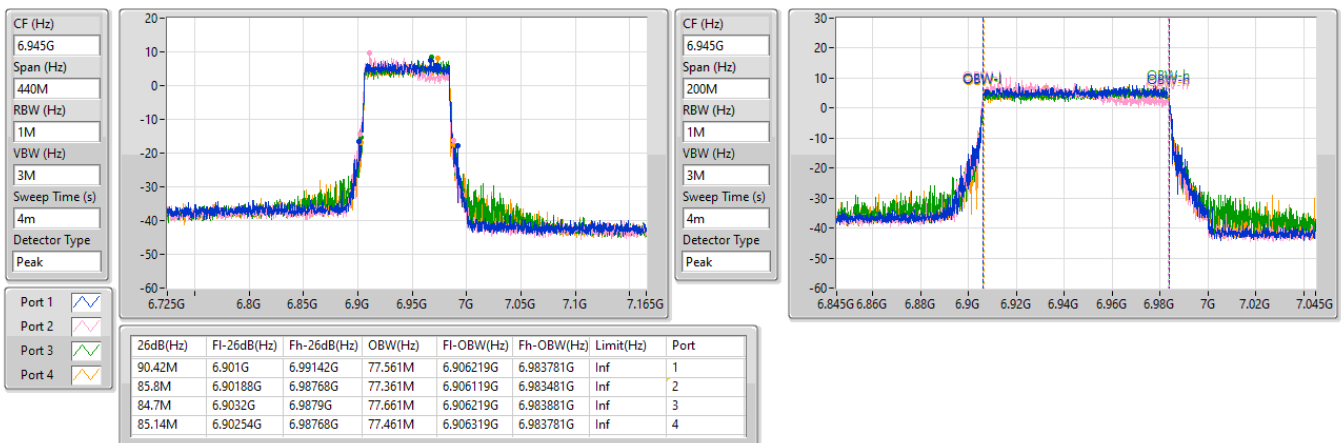


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

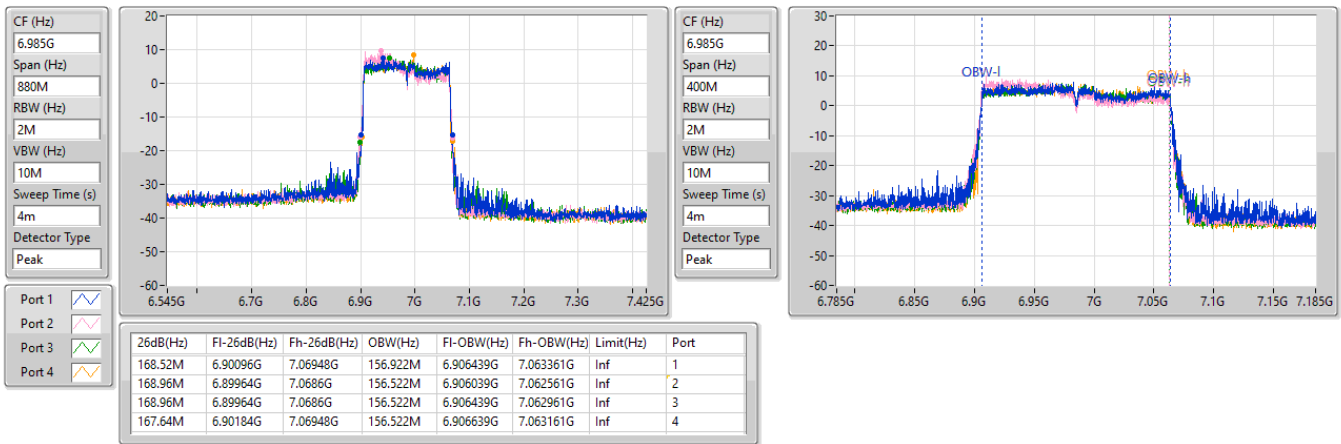
6945MHz

04/07/2025



6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX**EBW****6985MHz**

04/07/2025



Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	14.74	0.02979
802.11be EHT40_Nss1,(MCS0)_4TX	17.22	0.05272
802.11be EHT80_Nss1,(MCS0)_4TX	20.20	0.10471
802.11be EHT160_Nss1,(MCS0)_4TX	22.90	0.19498
802.11be EHT320_Nss1,(MCS0)_4TX	26.28	0.42462
6.425-6.525GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	14.98	0.03148
802.11be EHT40_Nss1,(MCS0)_4TX	17.85	0.06095
802.11be EHT80_Nss1,(MCS0)_4TX	20.44	0.11066
802.11be EHT160_Nss1,(MCS0)_4TX	23.13	0.20559
802.11be EHT320_Nss1,(MCS0)_4TX	25.02	0.31769
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	15.39	0.03459
802.11be EHT40_Nss1,(MCS0)_4TX	17.13	0.05164
802.11be EHT80_Nss1,(MCS0)_4TX	21.24	0.13305
802.11be EHT160_Nss1,(MCS0)_4TX	22.88	0.19409
802.11be EHT320_Nss1,(MCS0)_4TX	24.58	0.28708
6.875-7.125GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	15.43	0.03491
802.11be EHT40_Nss1,(MCS0)_4TX	17.30	0.05370
802.11be EHT80_Nss1,(MCS0)_4TX	19.75	0.09441
802.11be EHT160_Nss1,(MCS0)_4TX	22.55	0.17989



Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	14.74	30.00
6195MHz	Pass	13.61	30.00
6415MHz	Pass	14.45	30.00
6435MHz	Pass	14.08	30.00
6475MHz	Pass	14.53	30.00
6515MHz	Pass	14.98	30.00
6535MHz	Pass	15.24	30.00
6695MHz	Pass	14.89	30.00
6875MHz	Pass	15.39	30.00
6895MHz	Pass	14.91	30.00
6995MHz	Pass	15.43	30.00
7095MHz	Pass	14.43	30.00
7115MHz	Pass	14.20	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	17.22	30.00
6205MHz	Pass	16.90	30.00
6405MHz	Pass	17.18	30.00
6445MHz	Pass	17.47	30.00
6485MHz	Pass	16.97	30.00
6525MHz	Pass	17.85	30.00
6565MHz	Pass	17.03	30.00
6685MHz	Pass	16.75	30.00
6885MHz	Pass	17.13	30.00
6925MHz	Pass	16.53	30.00
7005MHz	Pass	16.65	30.00
7085MHz	Pass	17.30	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	19.63	30.00
6225MHz	Pass	19.99	30.00
6385MHz	Pass	20.20	30.00
6465MHz	Pass	20.27	30.00
6545MHz	Pass	20.44	30.00
6625MHz	Pass	20.12	30.00
6705MHz	Pass	19.55	30.00
6785MHz	Pass	21.24	30.00
6865MHz	Pass	19.99	30.00
6945MHz	Pass	19.75	30.00
7025MHz	Pass	19.15	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-



Radiated EIRP_Non-Beamforming

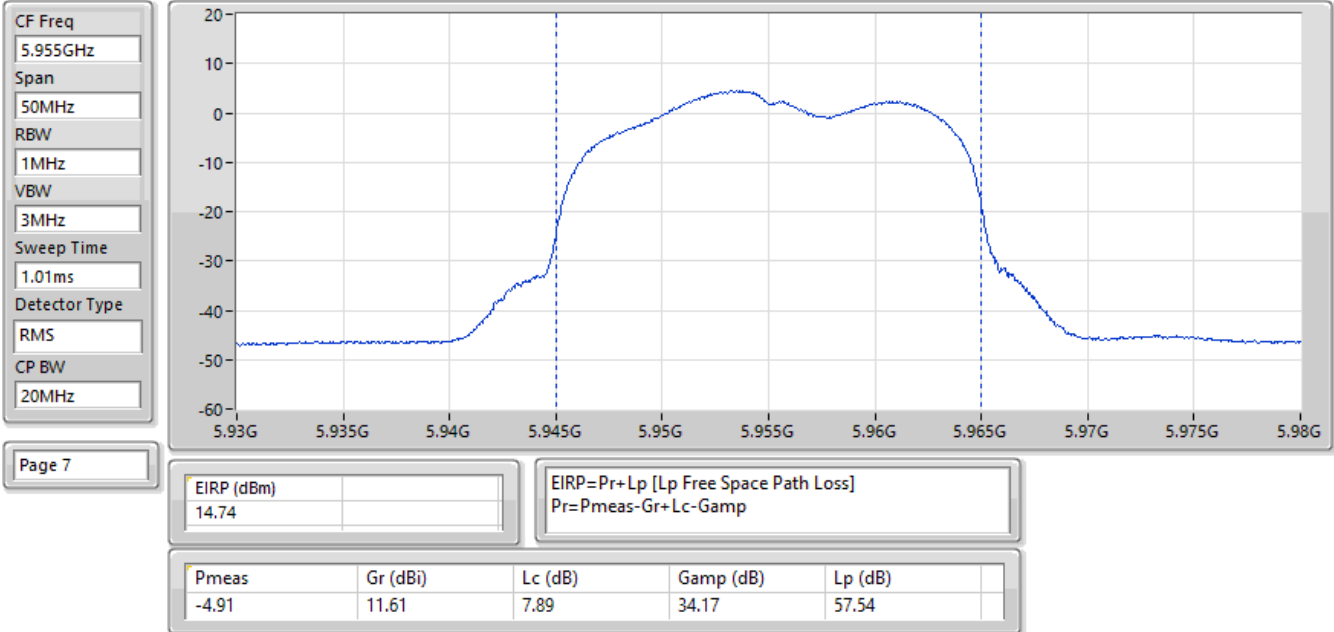
Appendix C.1

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
6025MHz	Pass	22.09	30.00
6185MHz	Pass	22.34	30.00
6345MHz	Pass	22.90	30.00
6505MHz	Pass	23.13	30.00
6665MHz	Pass	22.39	30.00
6825MHz	Pass	22.88	30.00
6985MHz	Pass	22.55	30.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	24.88	30.00
6265MHz	Pass	25.40	30.00
6425MHz	Pass	26.28	30.00
6585MHz	Pass	25.02	30.00
6745MHz	Pass	24.58	30.00
6905MHz	Pass	23.79	30.00

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

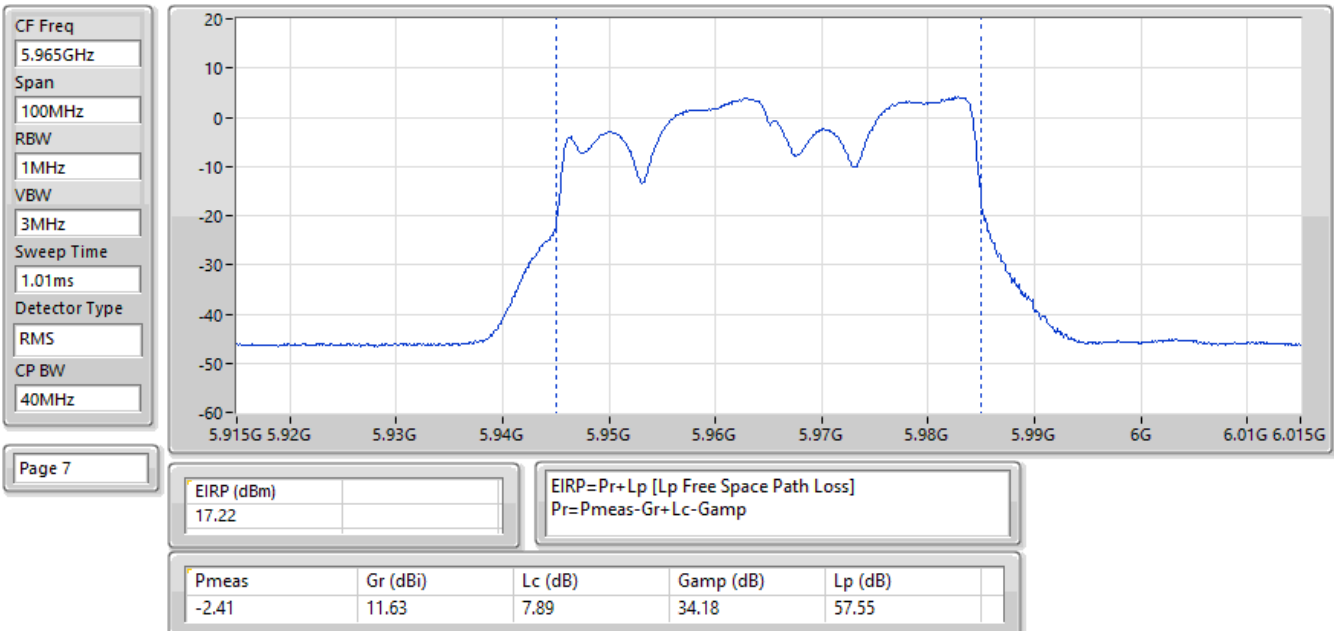
10/06/2025

EIRP:Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



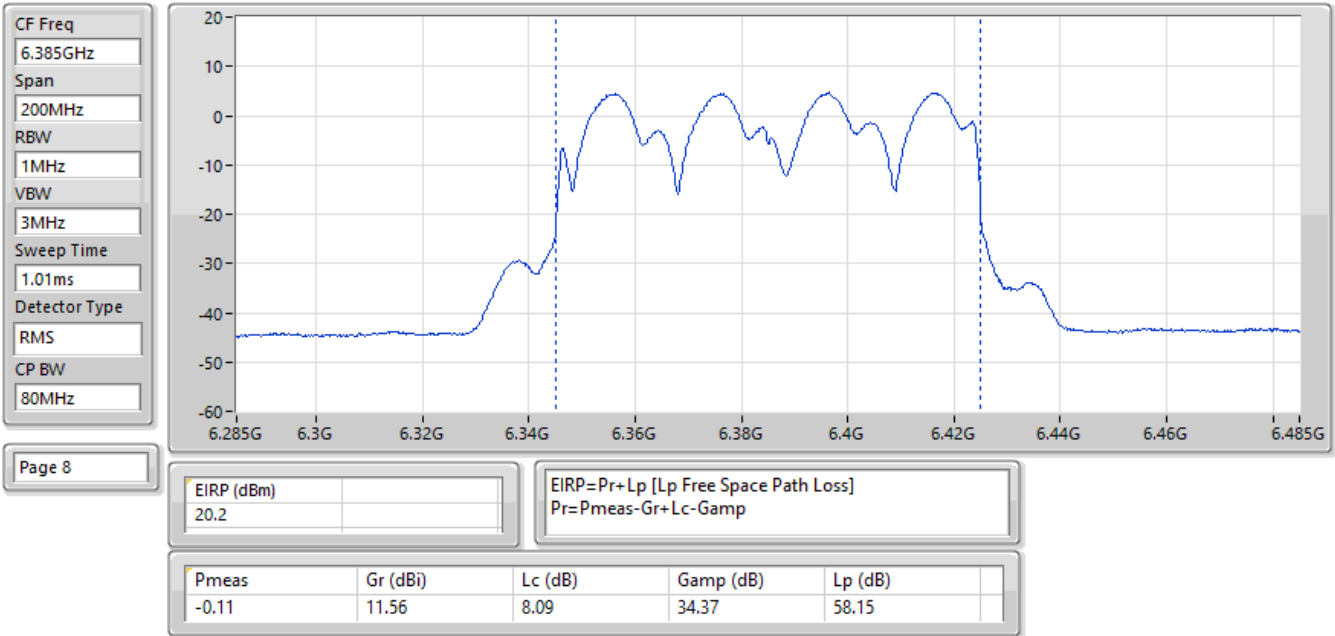
17/06/2025

EIRP:Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



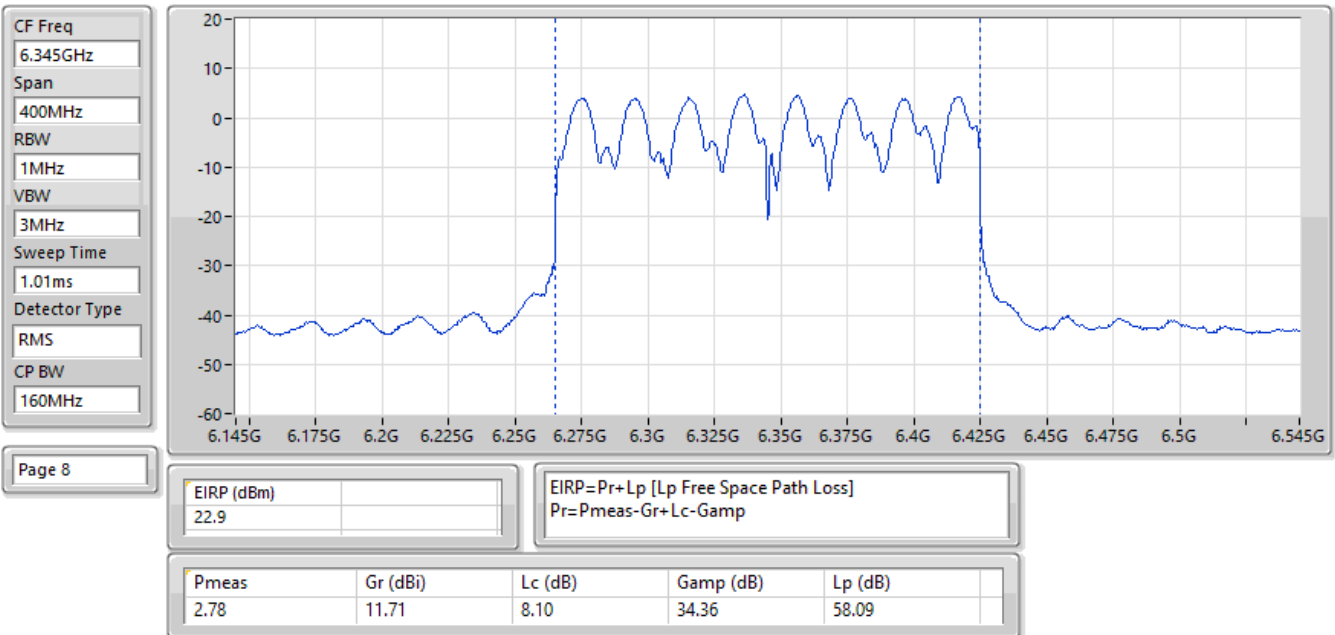
17/06/2025

EIRP;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



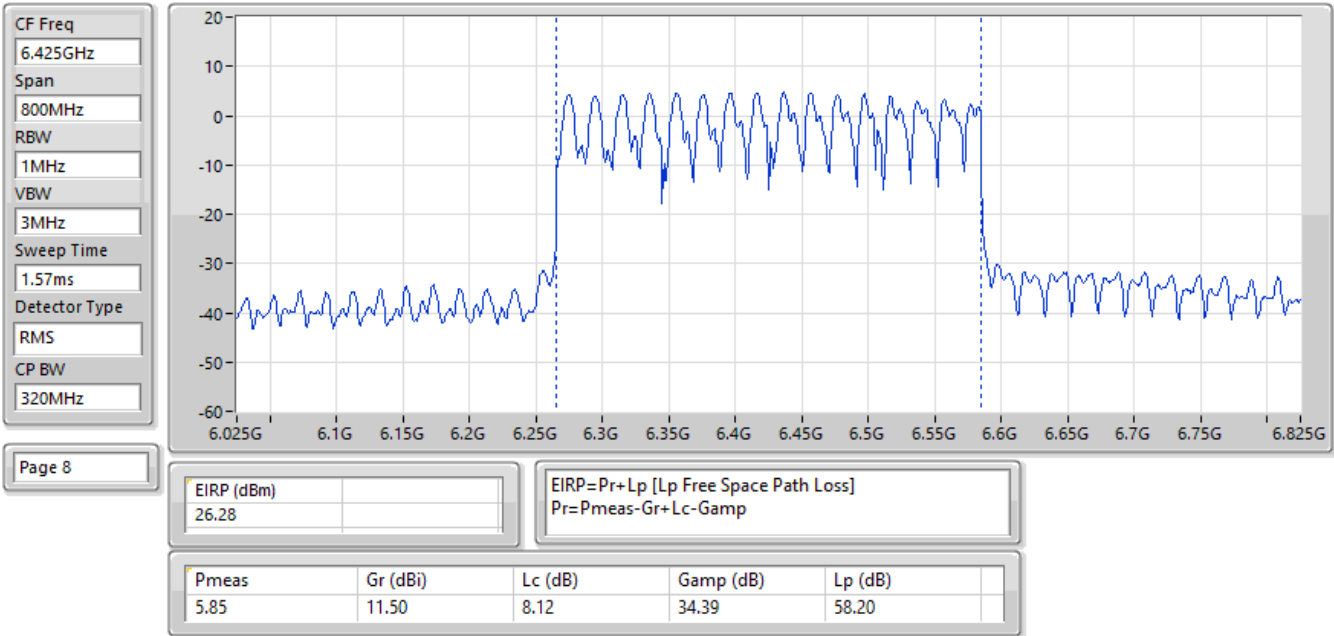
17/06/2025

EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



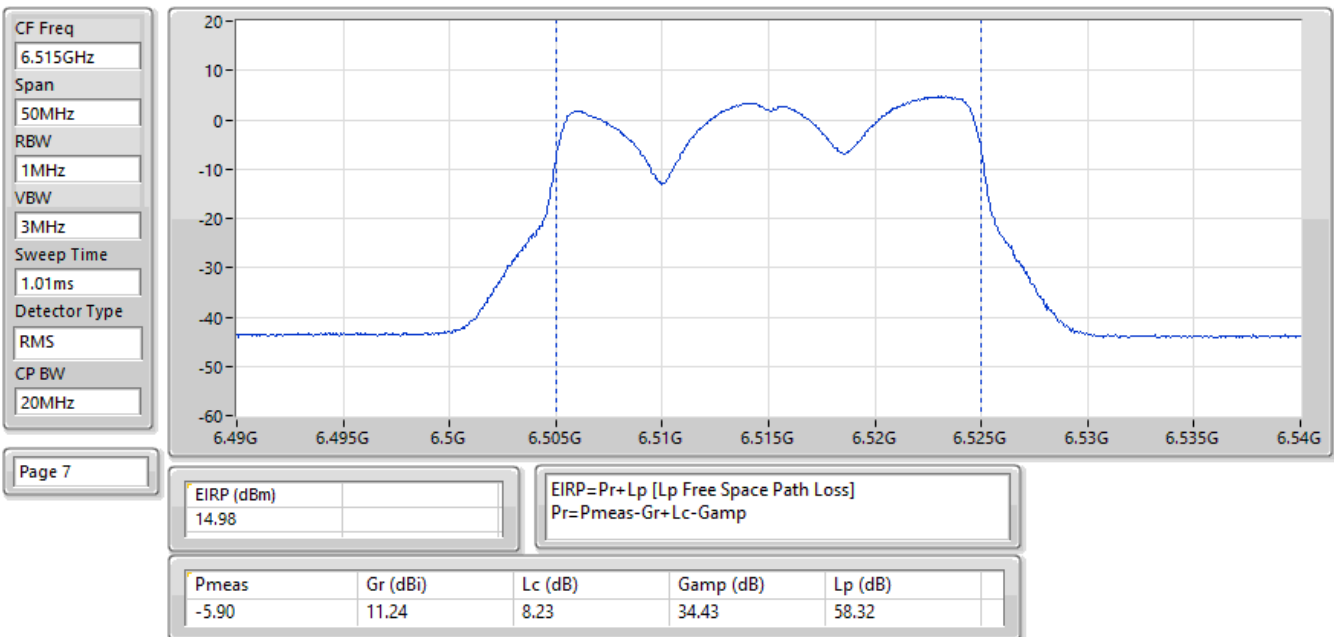
17/06/2025

EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX



05/06/2025

EIRP;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX

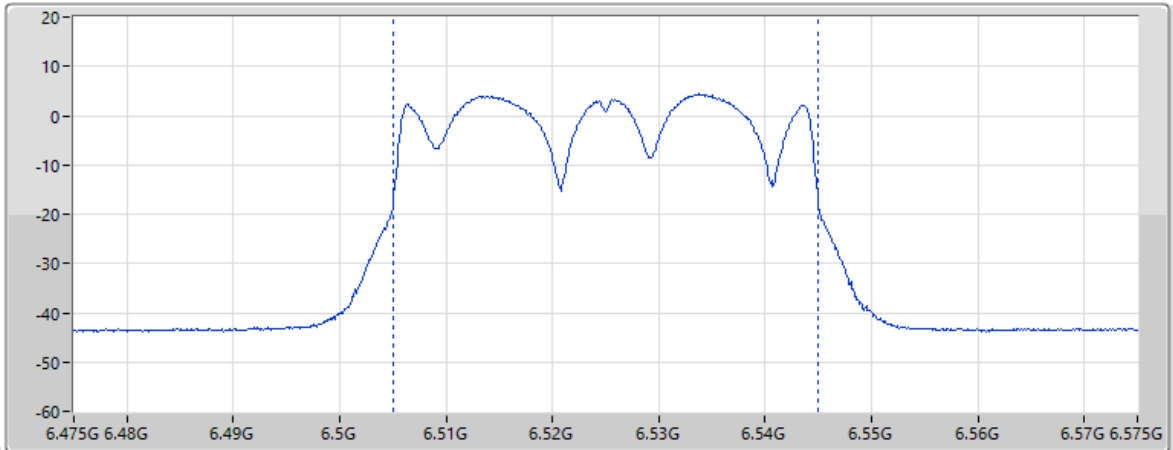




05/06/2025

EIRP;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX

CF Freq
6.525GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
40MHz



Page 7

EIRP (dBm)
17.85

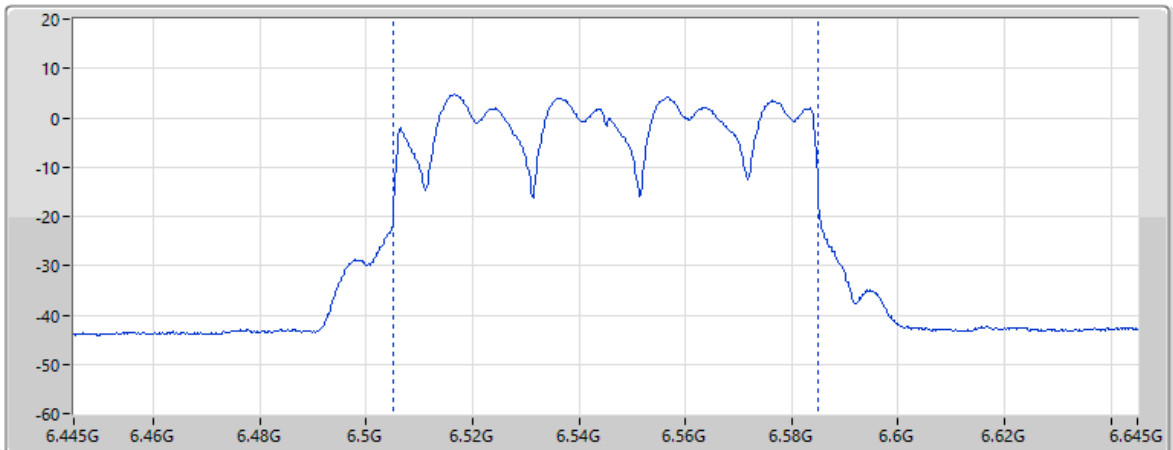
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.09	11.20	8.24	34.43	58.33

17/06/2025

EIRP;Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX

CF Freq
6.545GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
80MHz



Page 8

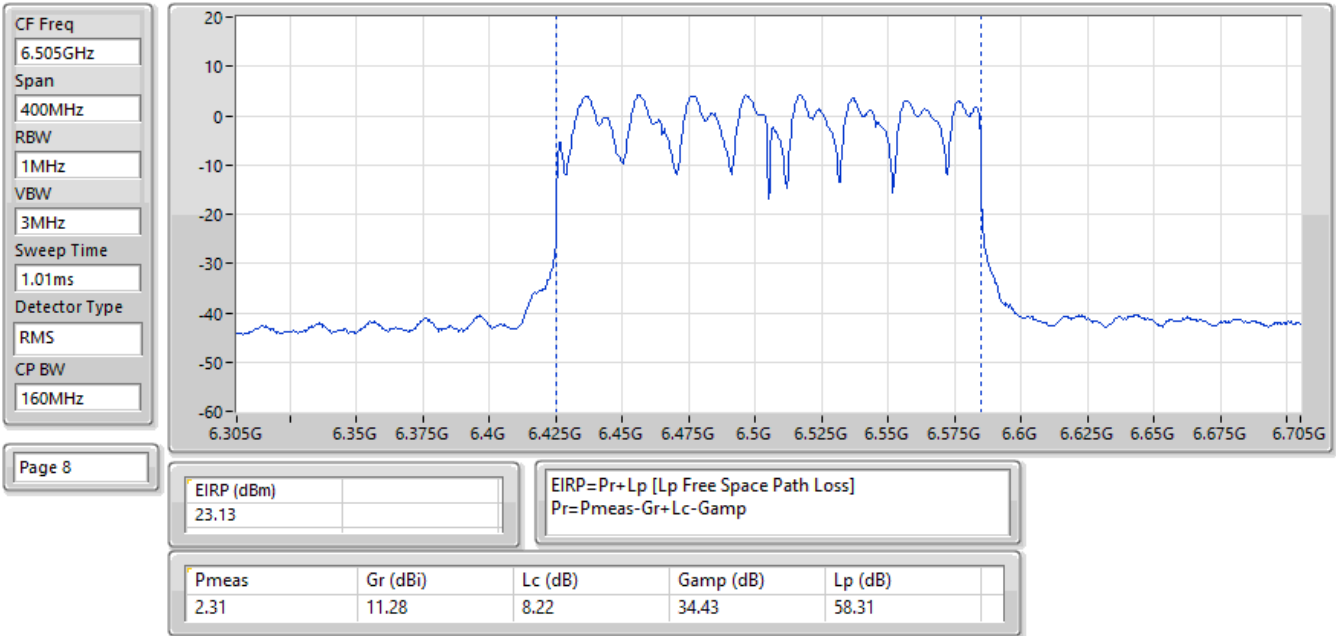
EIRP (dBm)
20.44

EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.63	11.12	8.26	34.43	58.36

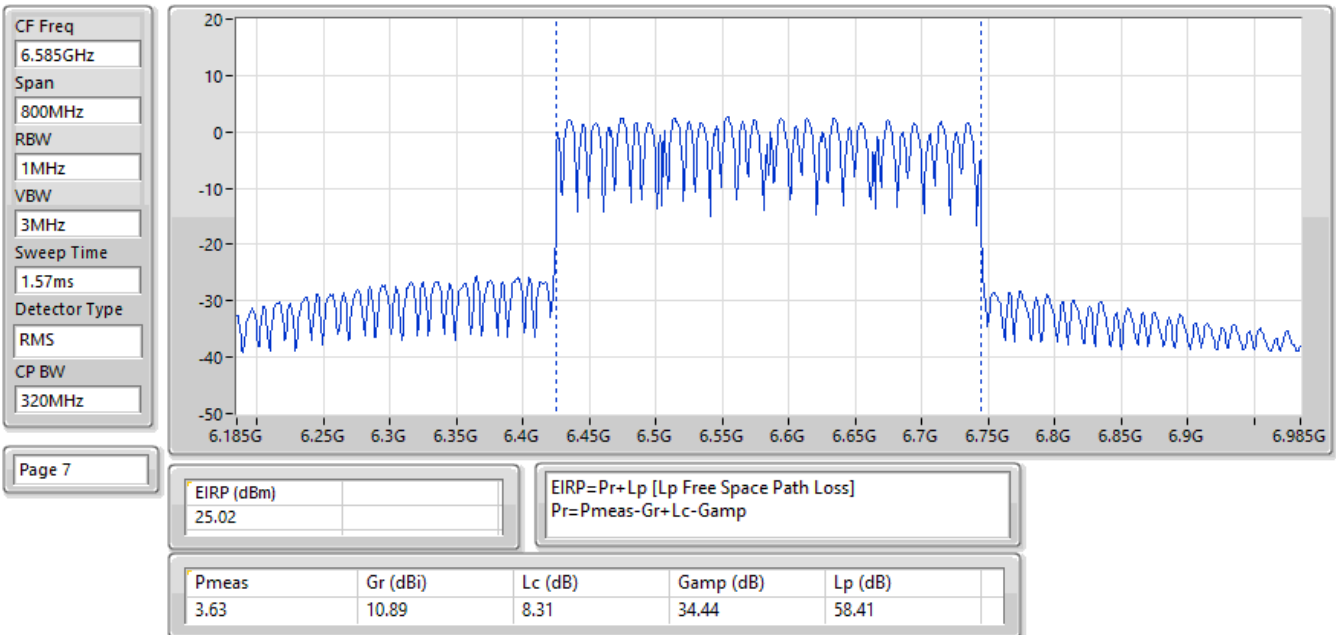
17/06/2025

EIRP;Band:6.4G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



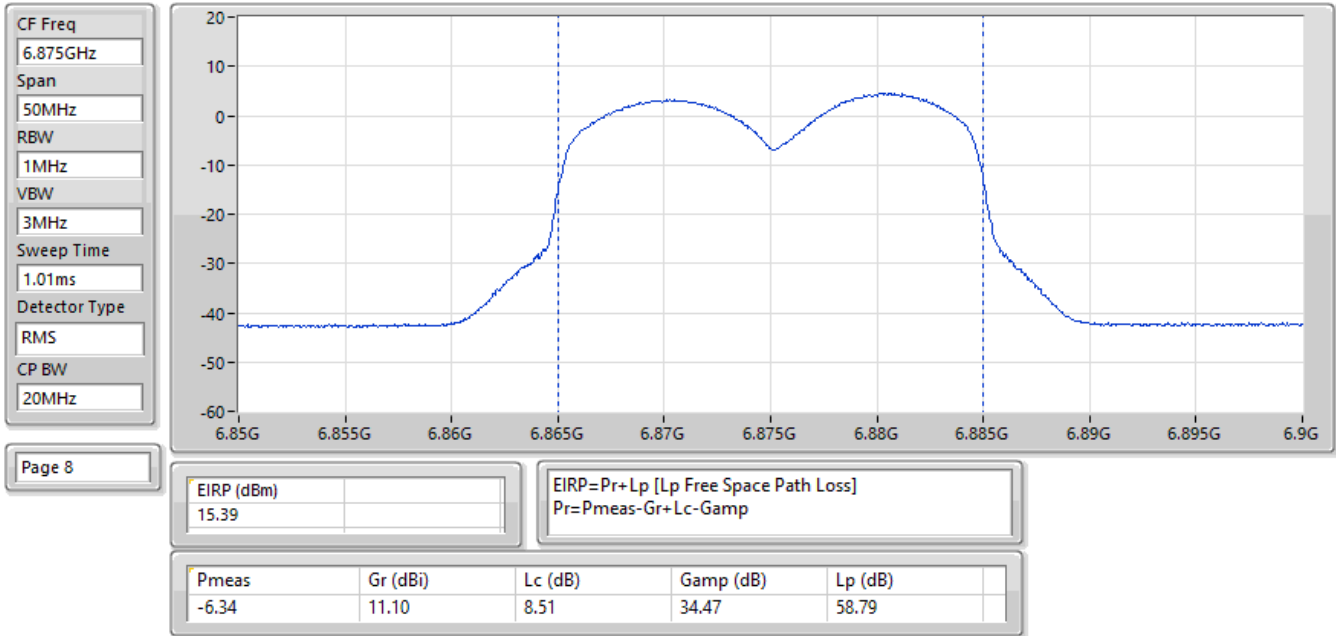
20/06/2025

EIRP;Band:6.4G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



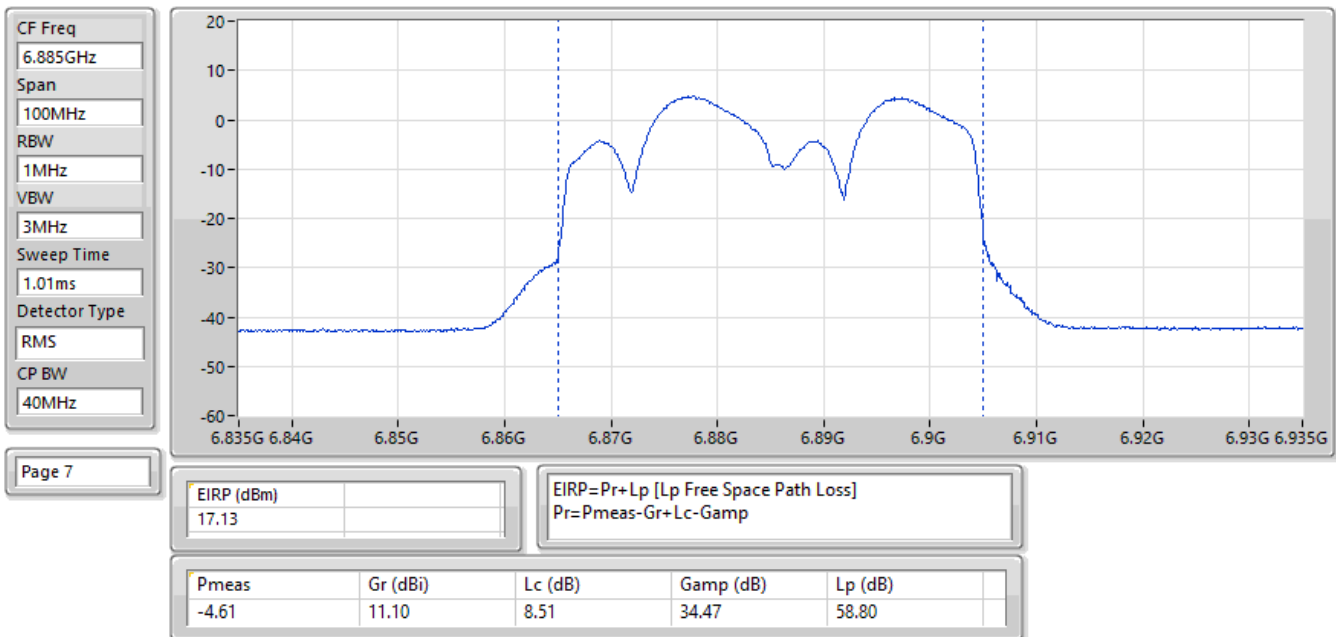
05/06/2025

EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



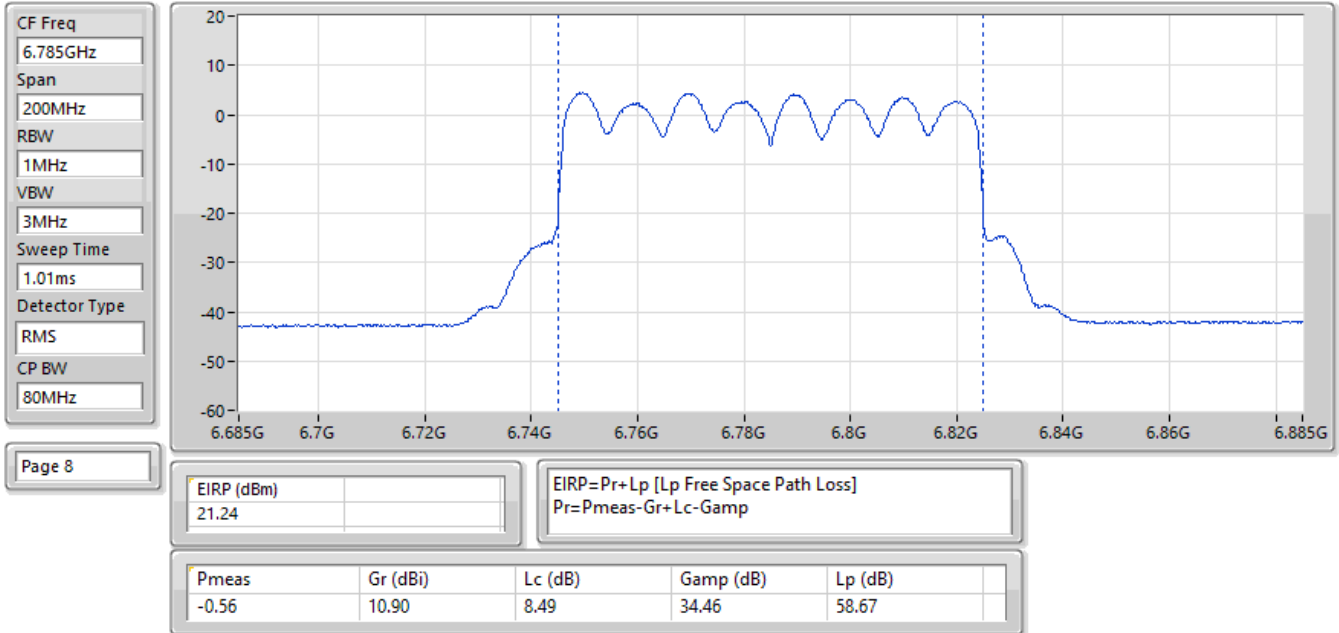
17/06/2025

EIRP;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



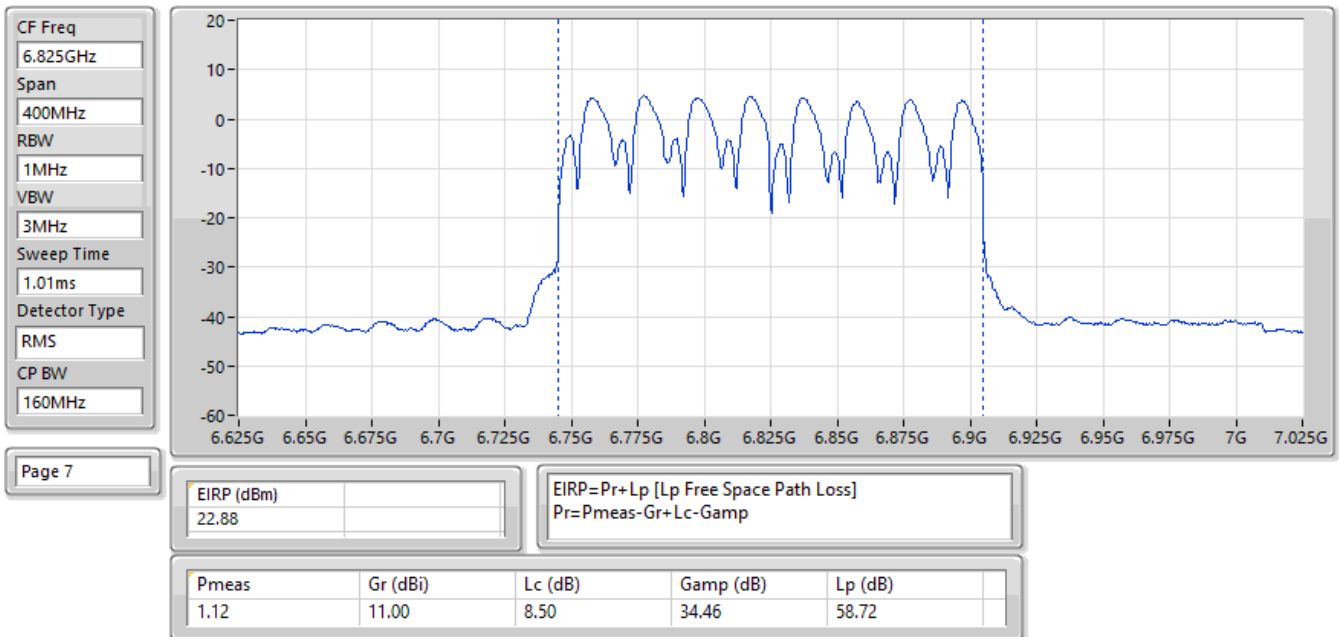
05/06/2025

EIRP;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



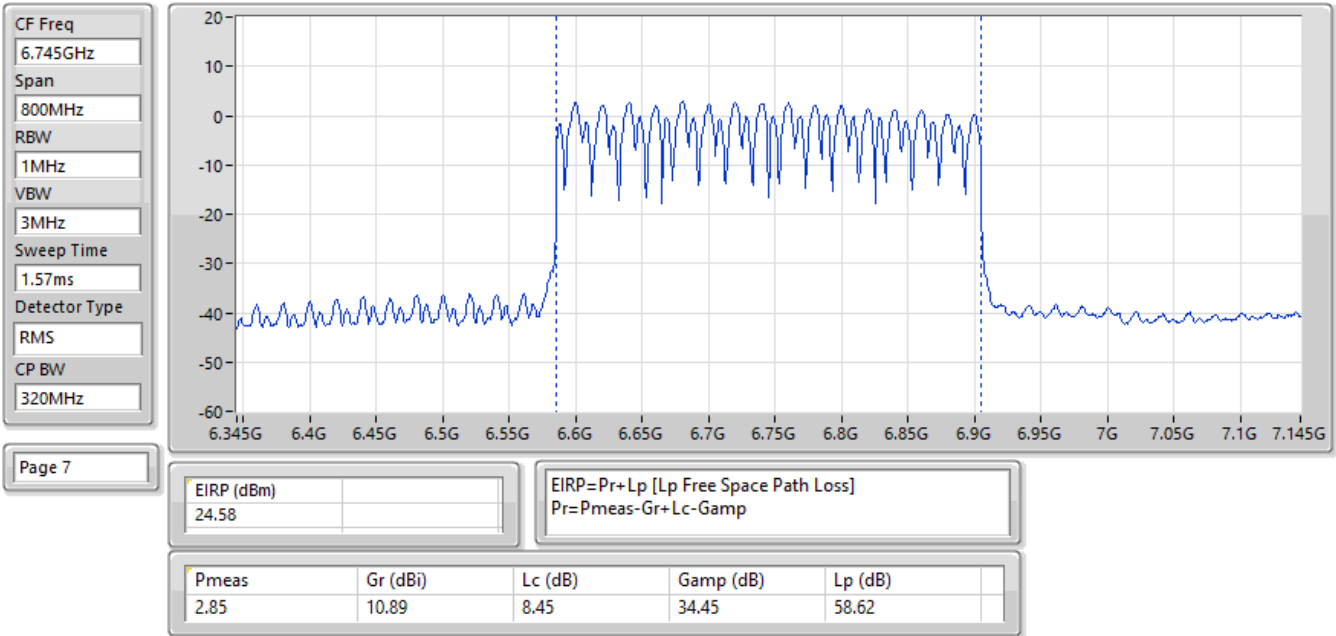
17/06/2025

EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



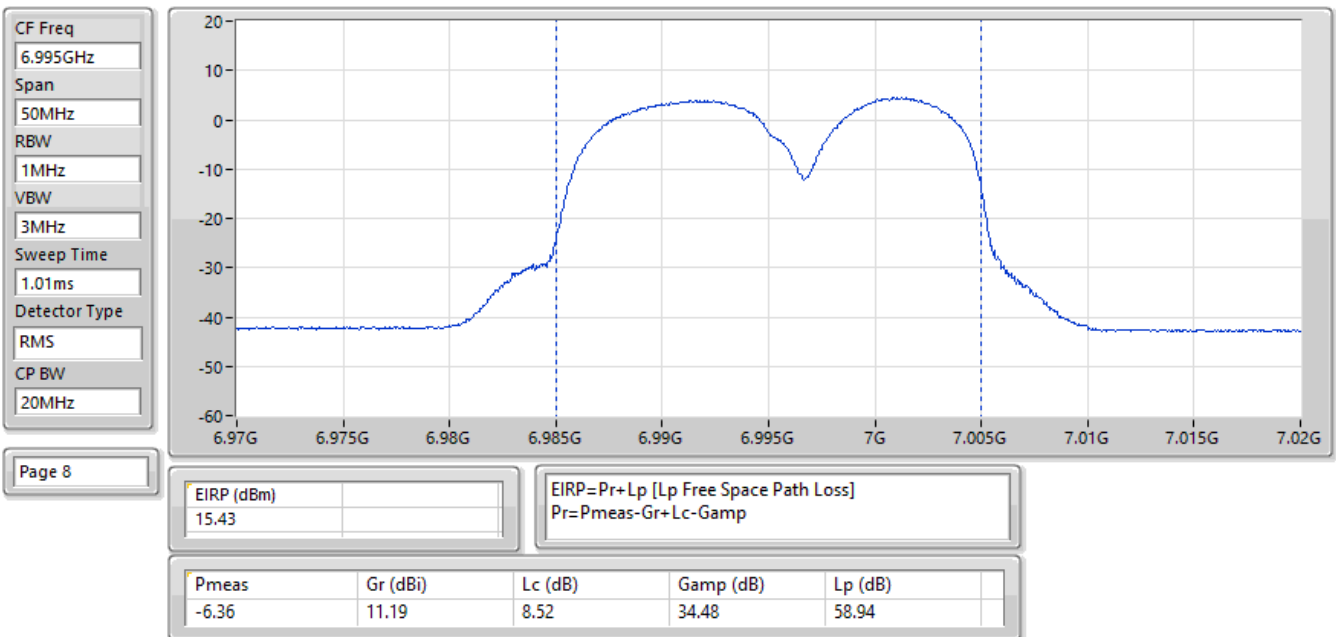
20/06/2025

EIRP;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



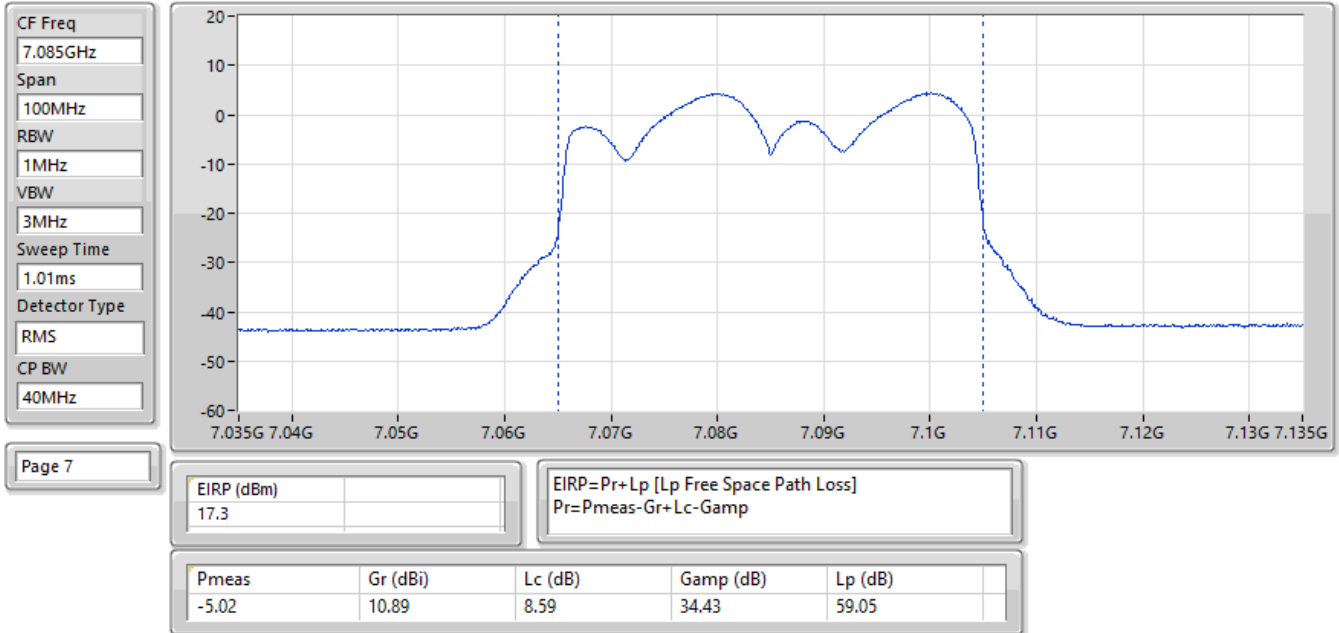
05/06/2025

EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



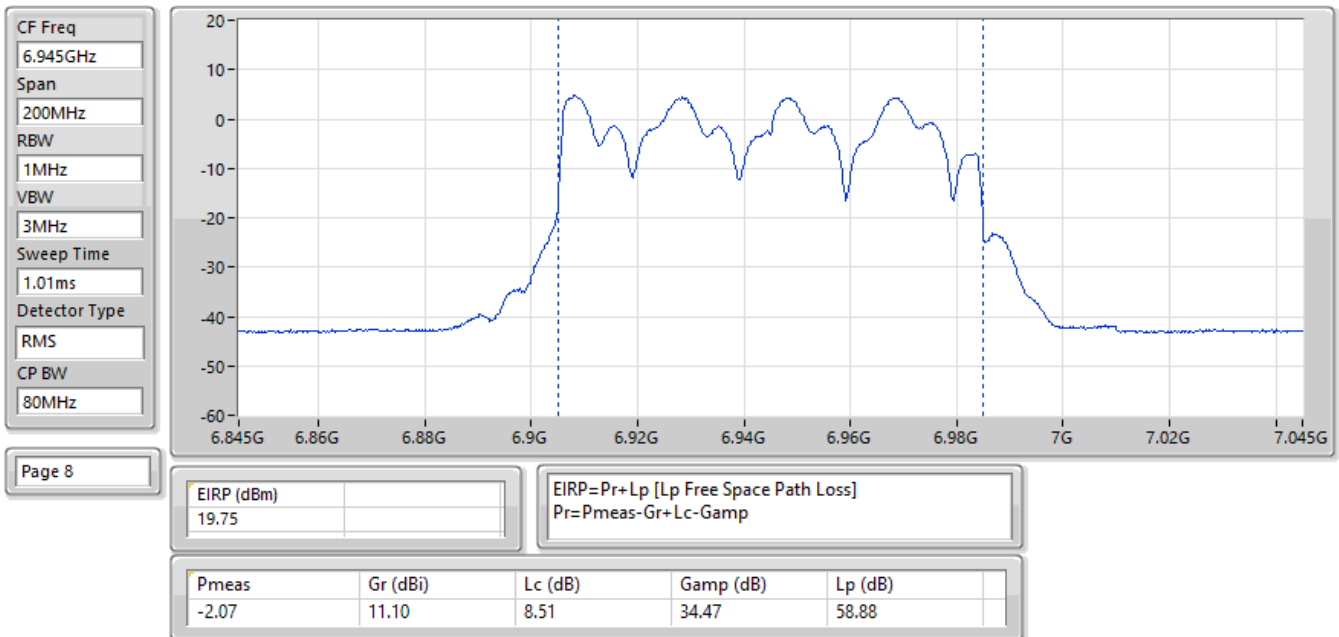
05/06/2025

EIRP;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



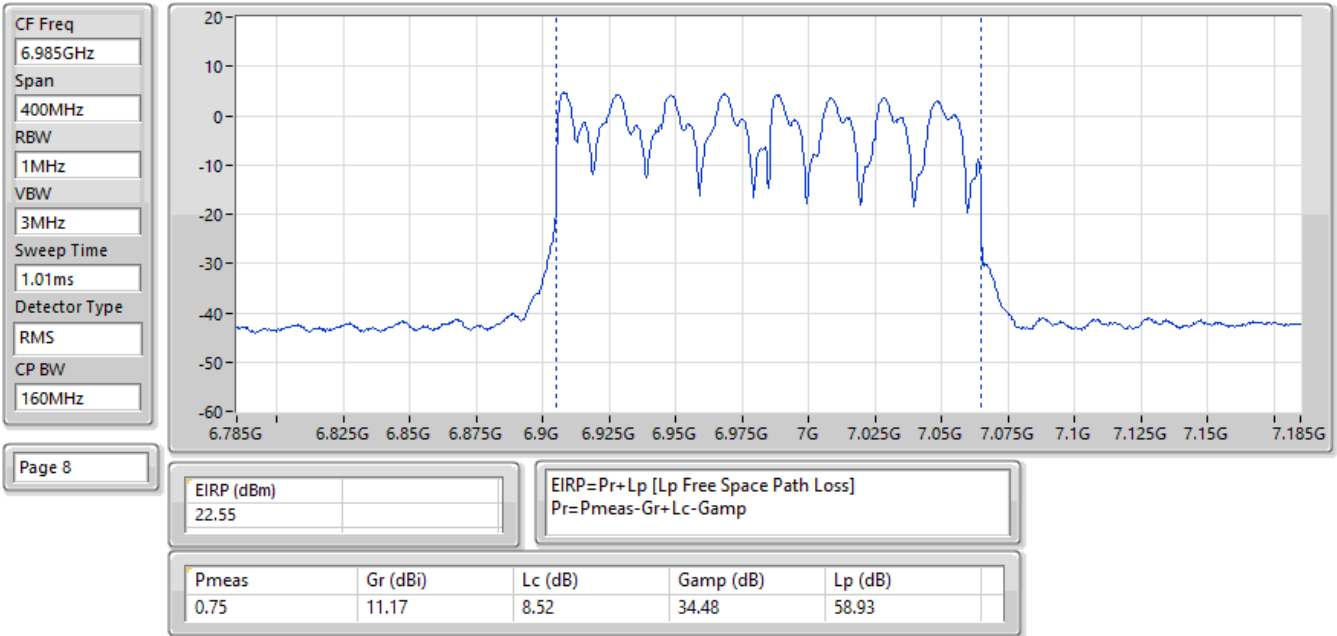
17/06/2025

EIRP;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



17/06/2025

EIRP;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



Summary

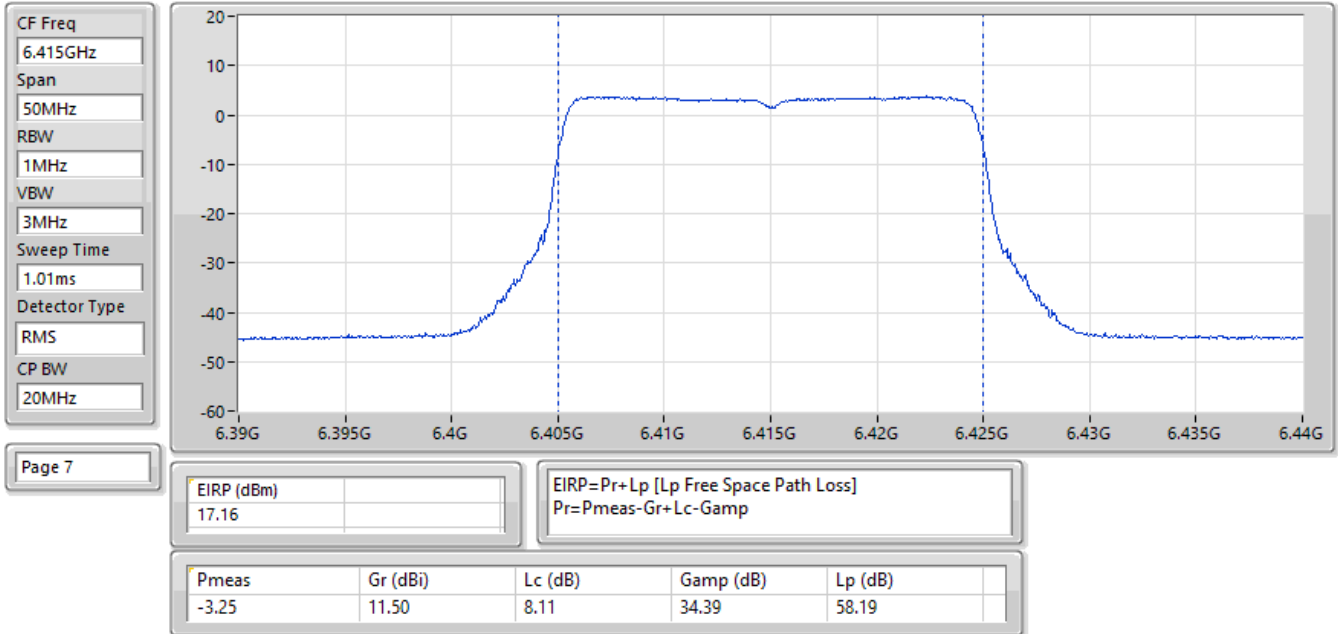
Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.16	0.05200
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.08	0.12823
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.34	0.21577
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.12	0.32509
802.11be EHT320-BF_Nss1,(MCS0)_4TX	28.21	0.66222
6.425-6.525GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.05	0.05070
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.89	0.09750
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.68	0.18535
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.85	0.38459
802.11be EHT320-BF_Nss1,(MCS0)_4TX	27.88	0.61376
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.48	0.05598
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.17	0.10399
802.11be EHT80-BF_Nss1,(MCS0)_4TX	21.34	0.13614
802.11be EHT160-BF_Nss1,(MCS0)_4TX	23.58	0.22803
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.62	0.45920
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.70	0.05888
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.00	0.12589
802.11be EHT80-BF_Nss1,(MCS0)_4TX	21.51	0.14158
802.11be EHT160-BF_Nss1,(MCS0)_4TX	21.64	0.14588

Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	14.69	30.00
6195MHz	Pass	16.96	30.00
6415MHz	Pass	17.16	30.00
6435MHz	Pass	17.05	30.00
6475MHz	Pass	16.42	30.00
6515MHz	Pass	14.95	30.00
6535MHz	Pass	14.43	30.00
6695MHz	Pass	17.48	30.00
6875MHz	Pass	17.45	30.00
6895MHz	Pass	17.70	30.00
6995MHz	Pass	16.58	30.00
7095MHz	Pass	16.35	30.00
7115MHz	Pass	11.83	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	19.41	30.00
6205MHz	Pass	20.38	30.00
6405MHz	Pass	21.08	30.00
6445MHz	Pass	19.41	30.00
6485MHz	Pass	19.89	30.00
6525MHz	Pass	19.25	30.00
6565MHz	Pass	20.17	30.00
6685MHz	Pass	17.36	30.00
6885MHz	Pass	20.10	30.00
6925MHz	Pass	19.90	30.00
7005MHz	Pass	19.42	30.00
7085MHz	Pass	21.00	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	21.45	30.00
6225MHz	Pass	23.34	30.00
6385MHz	Pass	21.85	30.00
6465MHz	Pass	22.54	30.00
6545MHz	Pass	22.68	30.00
6625MHz	Pass	21.34	30.00
6705MHz	Pass	18.68	30.00
6785MHz	Pass	20.85	30.00
6865MHz	Pass	20.37	30.00
6945MHz	Pass	21.51	30.00
7025MHz	Pass	19.64	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	25.12	30.00
6185MHz	Pass	25.04	30.00
6345MHz	Pass	24.87	30.00
6505MHz	Pass	25.85	30.00
6665MHz	Pass	23.58	30.00
6825MHz	Pass	23.13	30.00
6985MHz	Pass	21.64	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	27.48	30.00
6265MHz	Pass	27.98	30.00
6425MHz	Pass	28.21	30.00
6585MHz	Pass	27.88	30.00
6745MHz	Pass	26.62	30.00
6905MHz	Pass	25.82	30.00

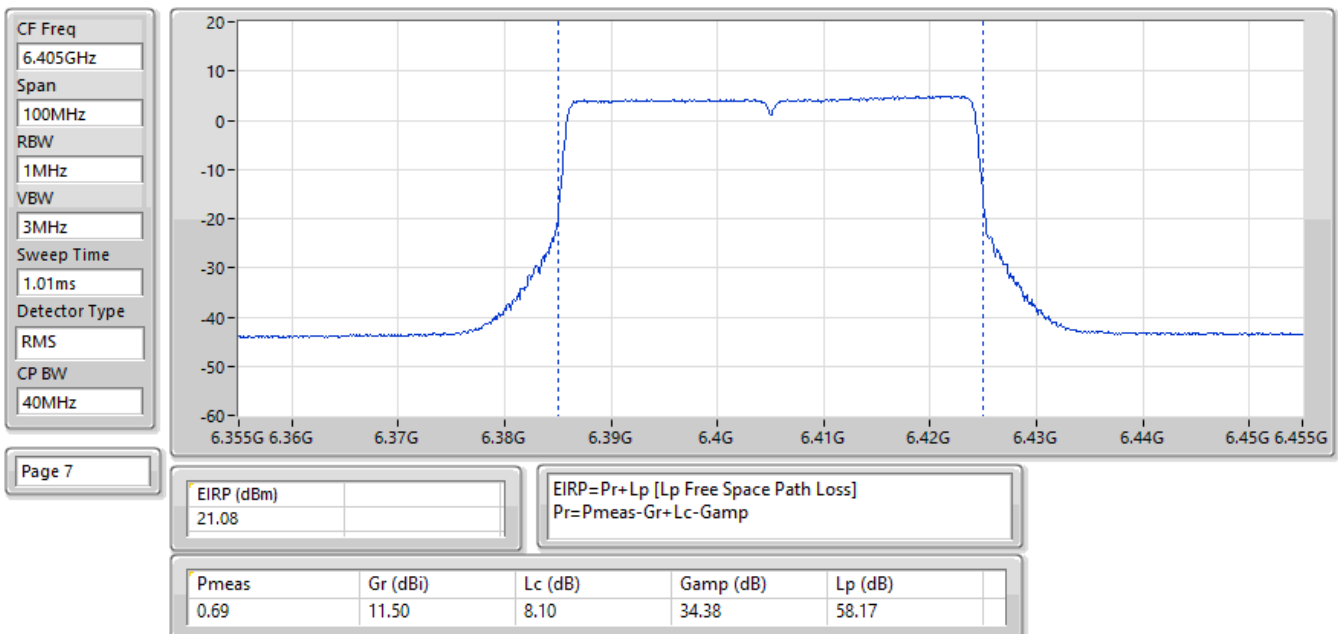
28/06/2025

EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



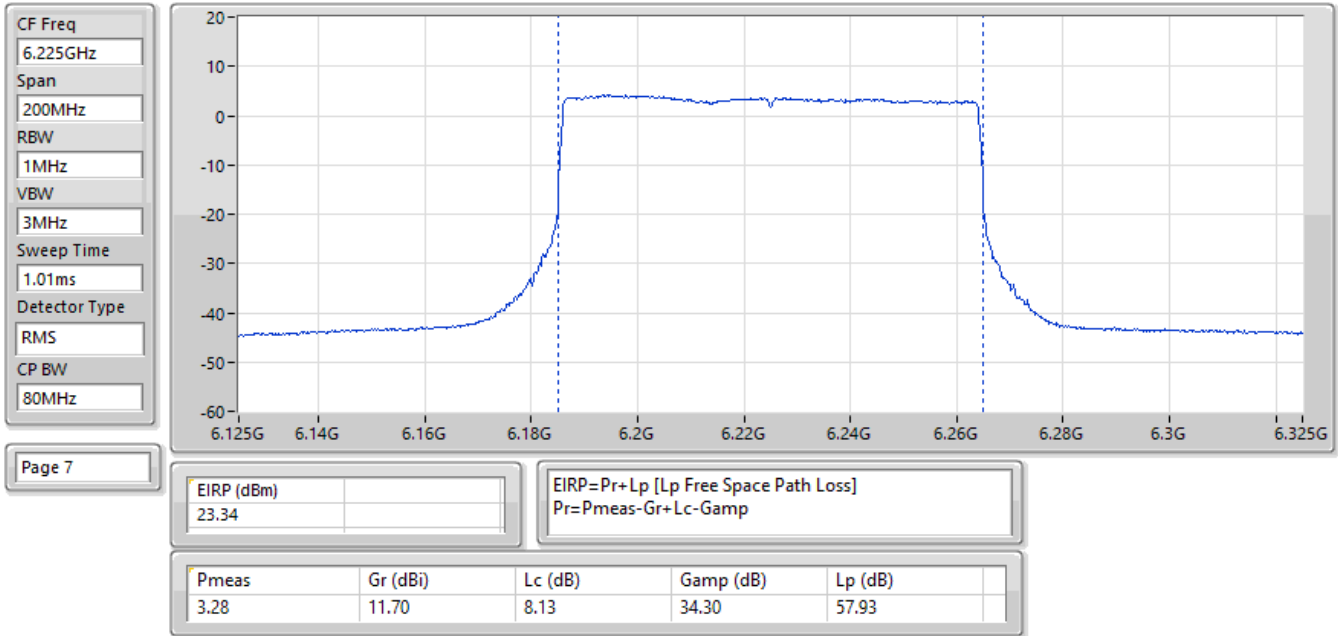
28/06/2025

EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



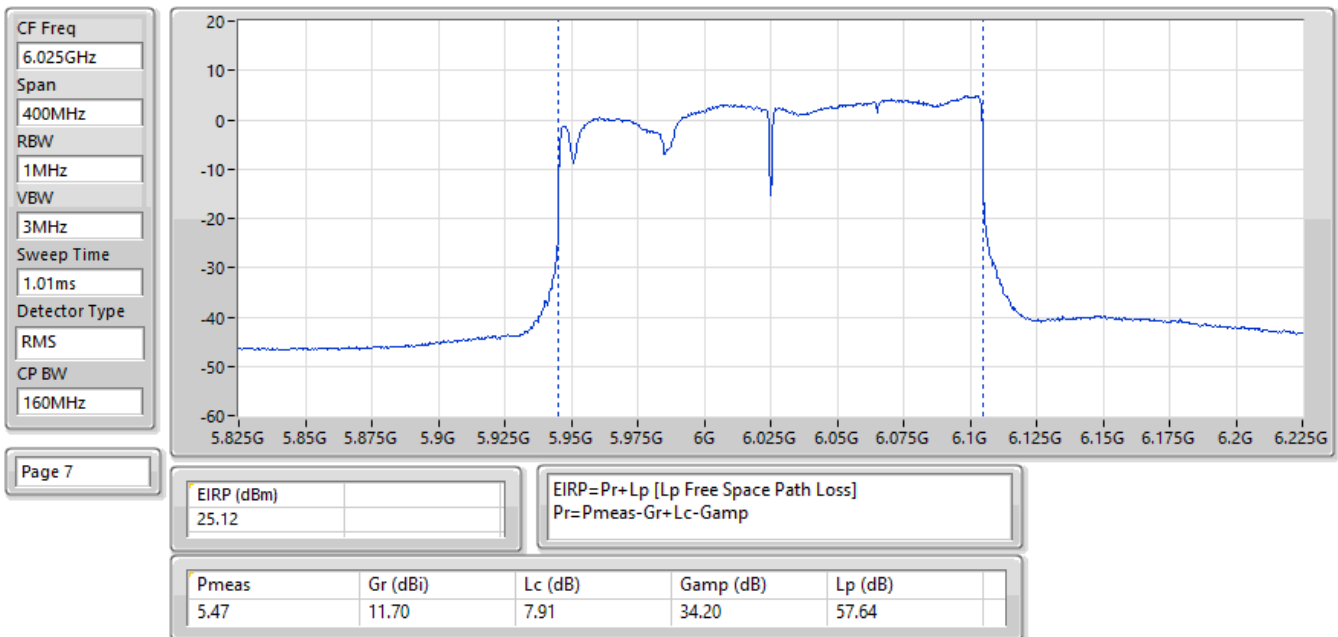
29/06/2025

EIRP;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



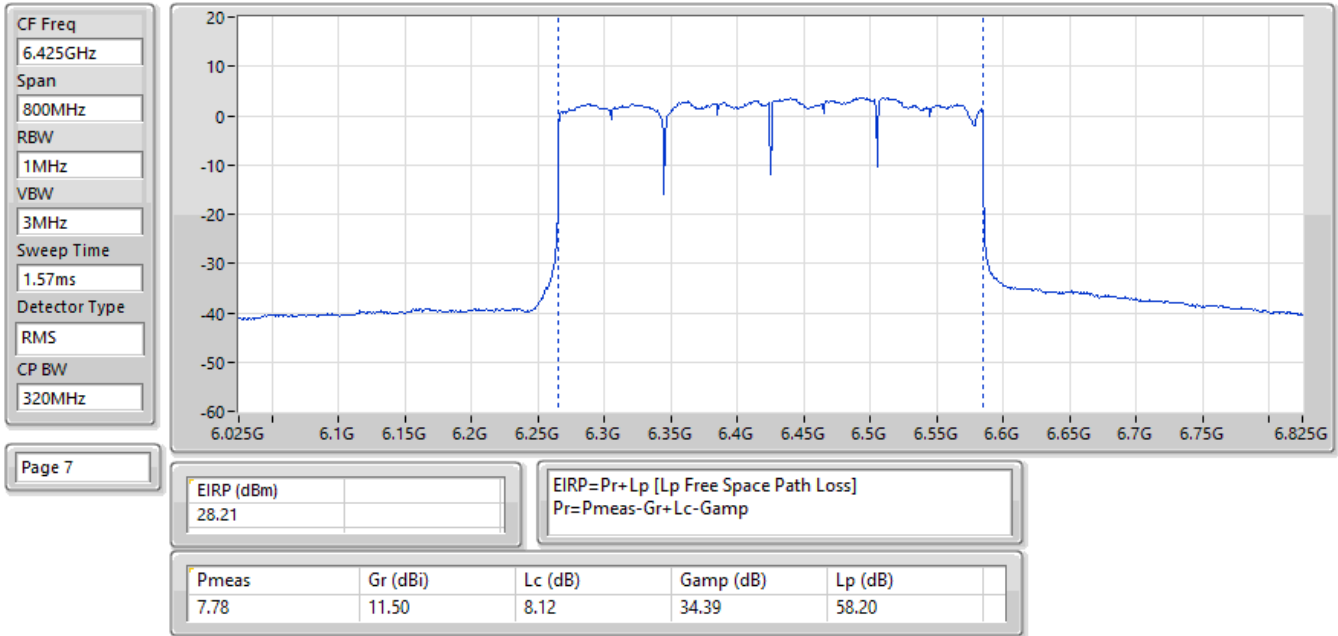
02/07/2025

EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



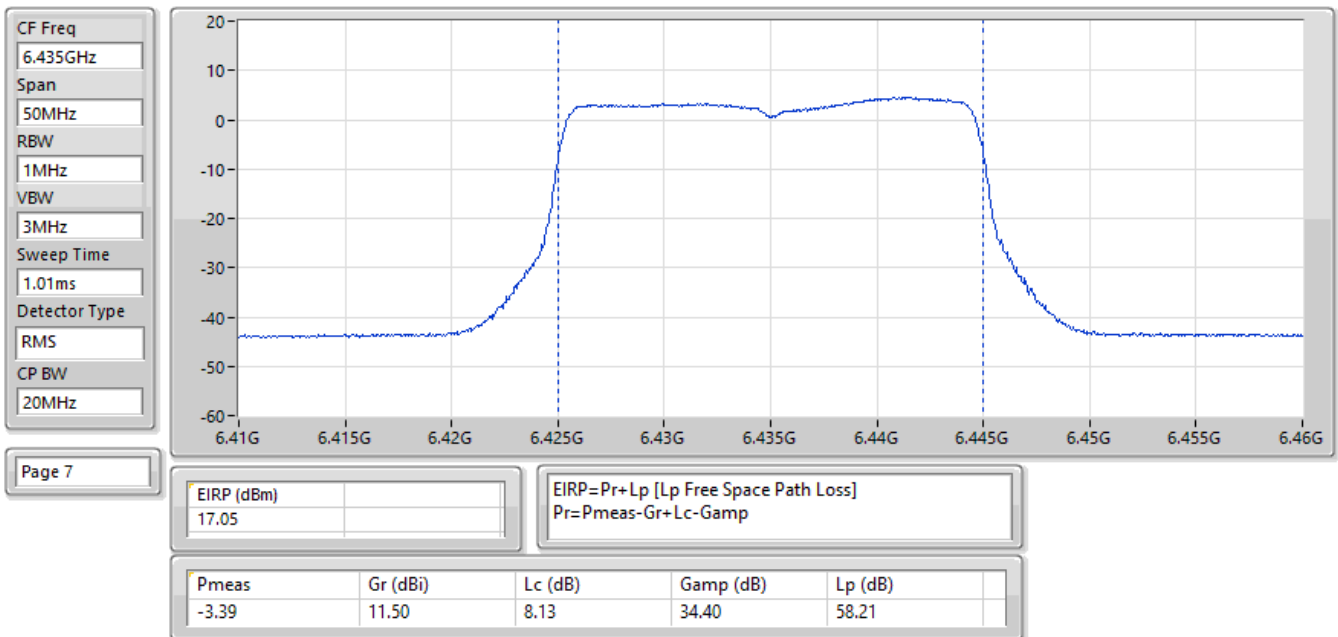
02/07/2025

EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX



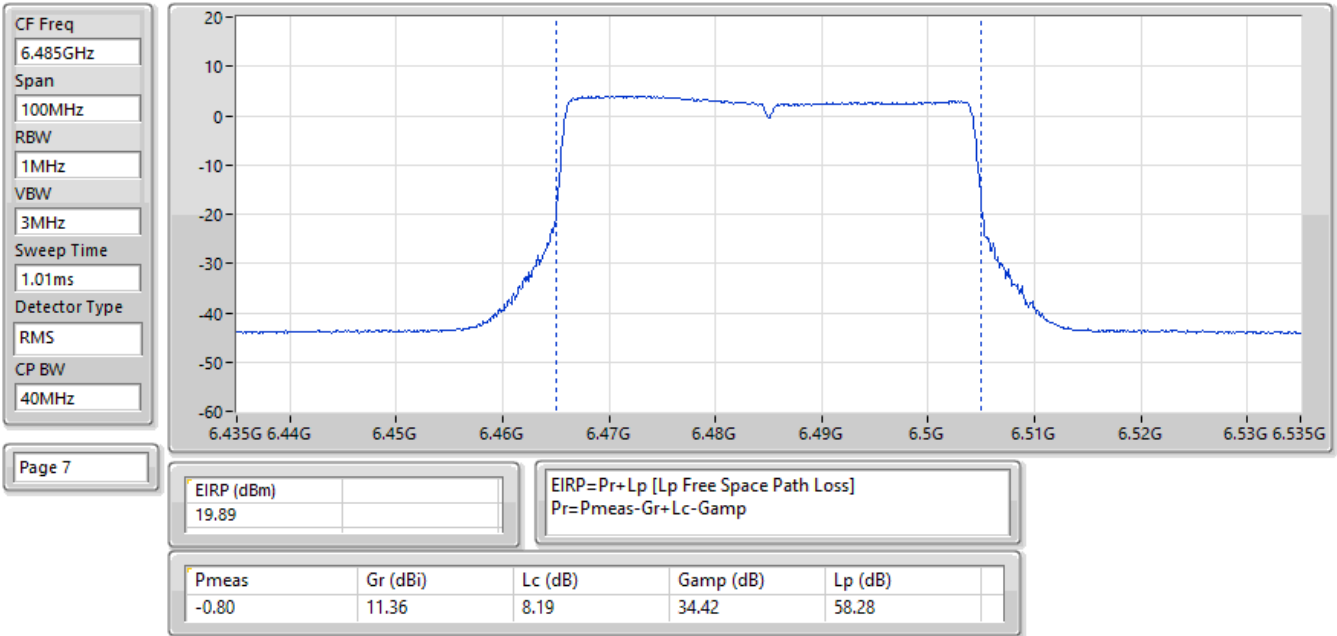
18/07/2025

EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



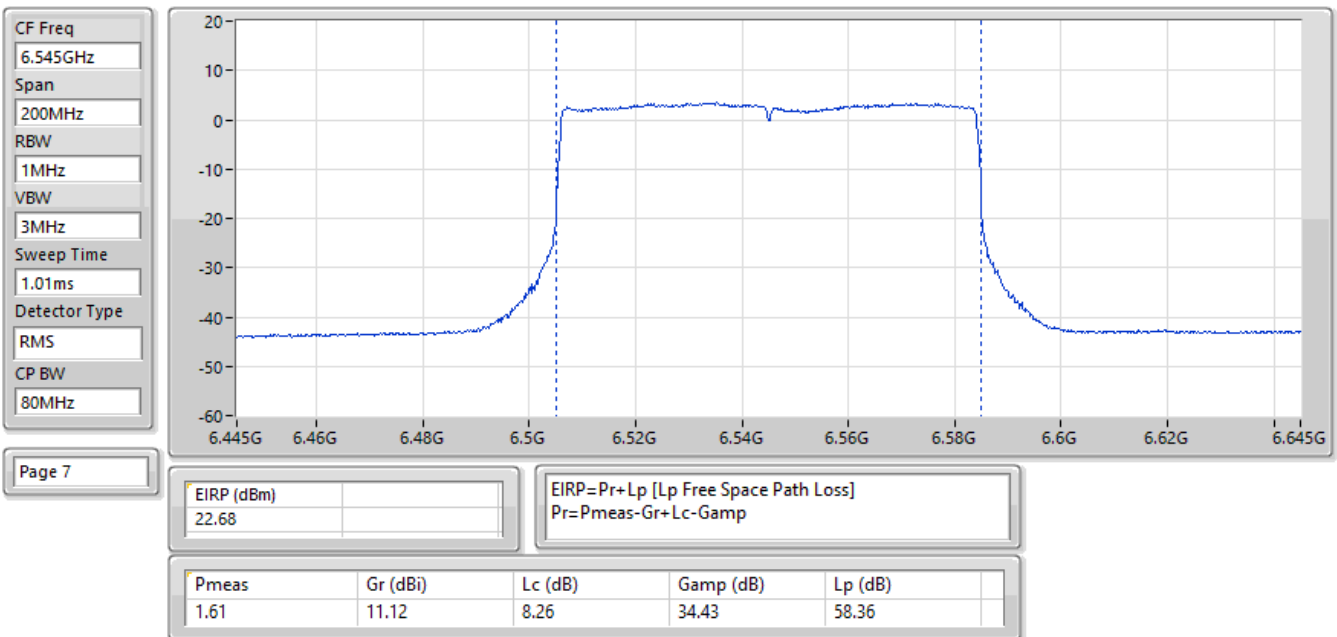
28/06/2025

EIRP;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



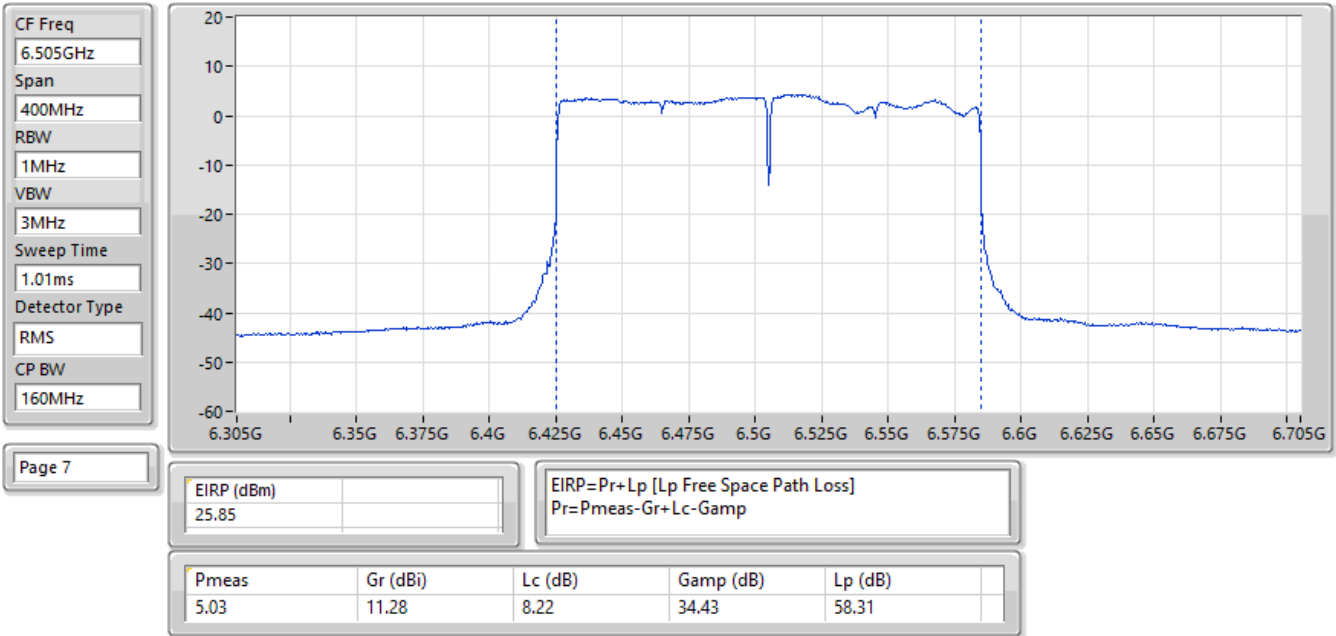
01/07/2025

EIRP;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



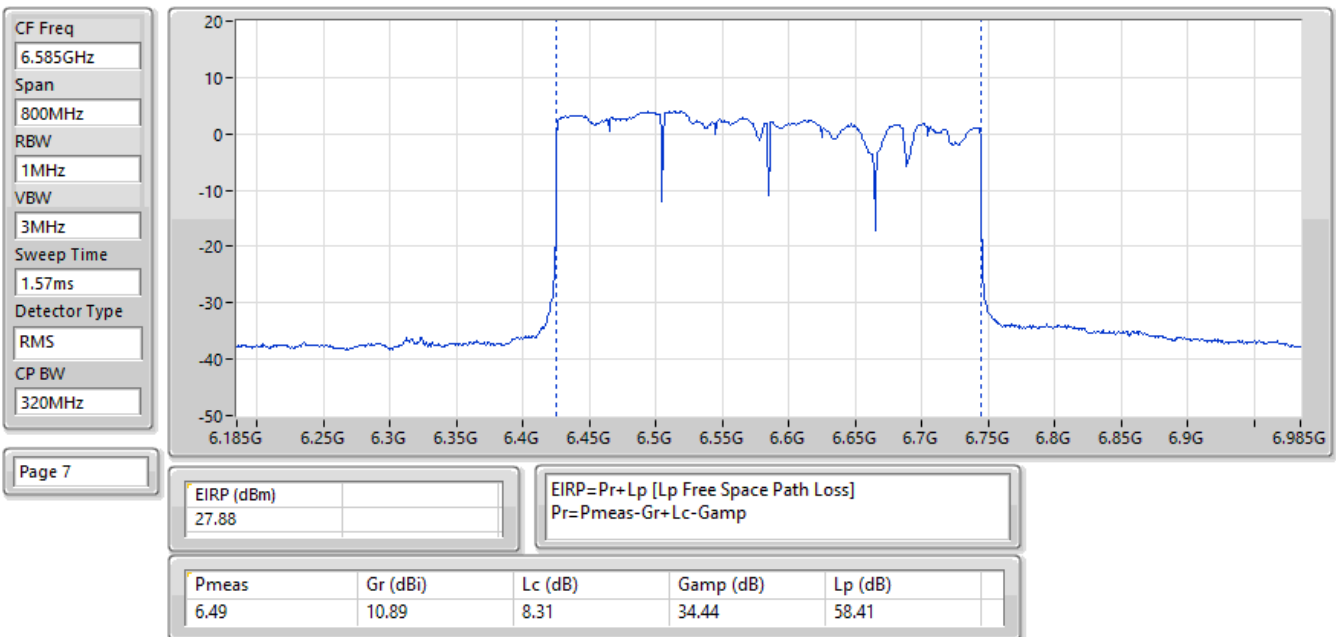
02/07/2025

EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



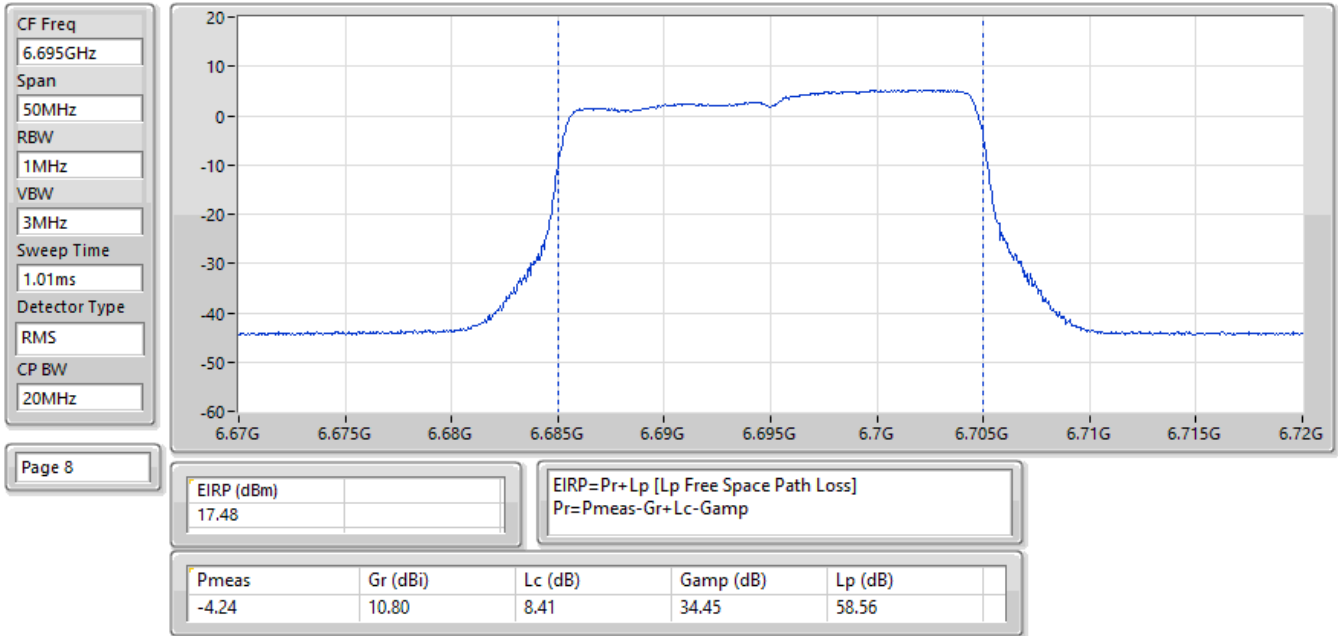
02/07/2025

EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



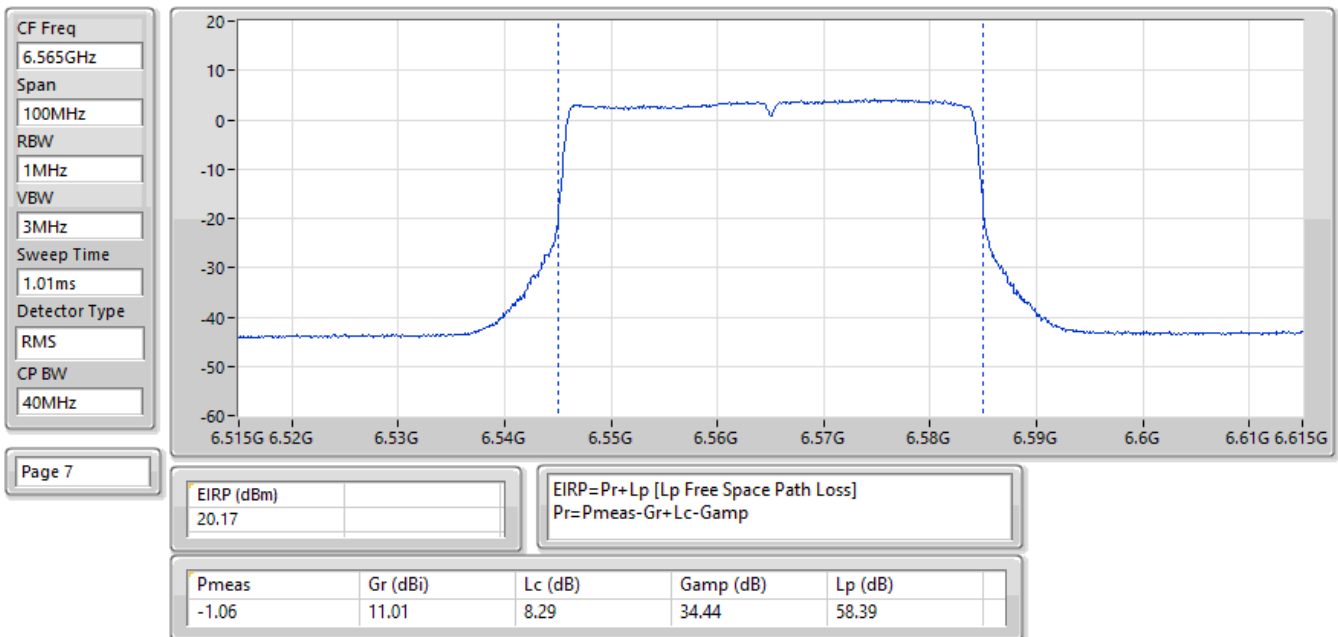
28/06/2025

EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



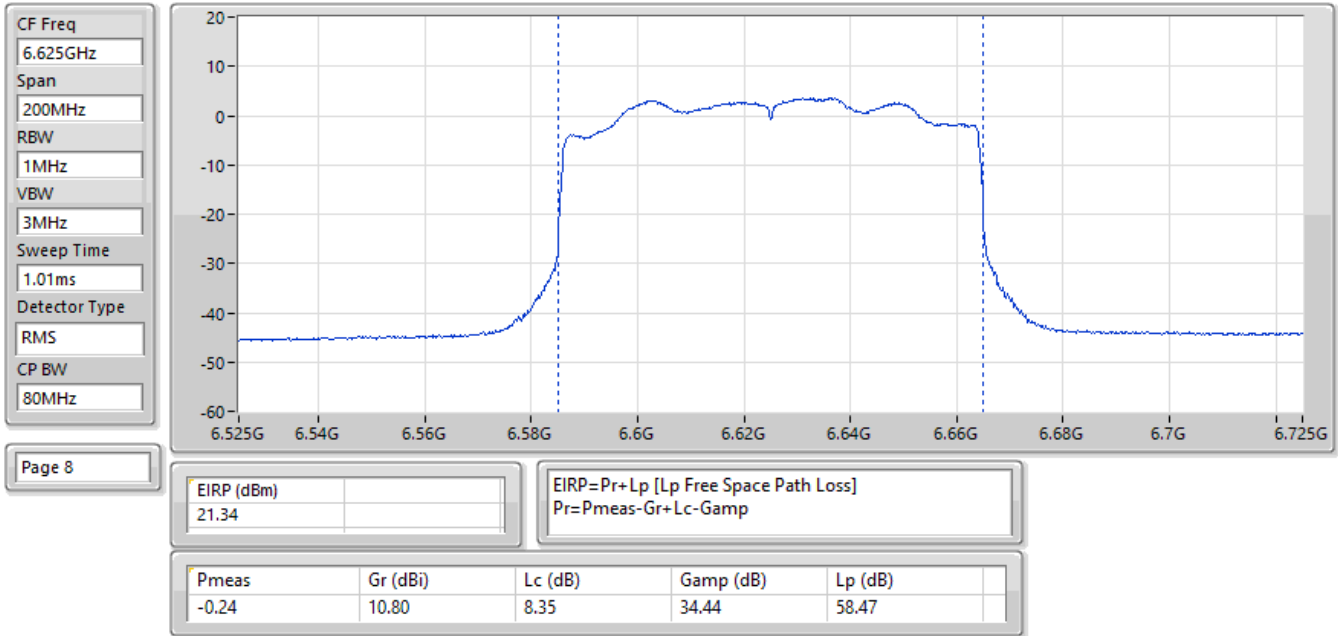
28/06/2025

EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



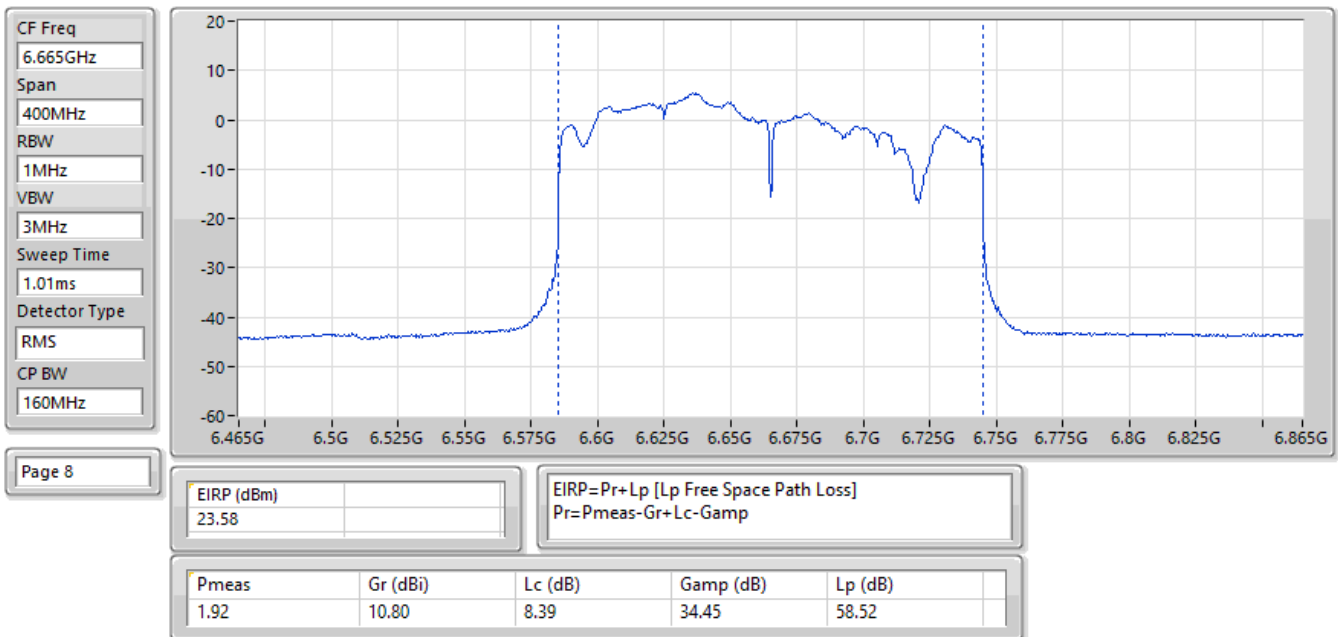
02/07/2025

EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



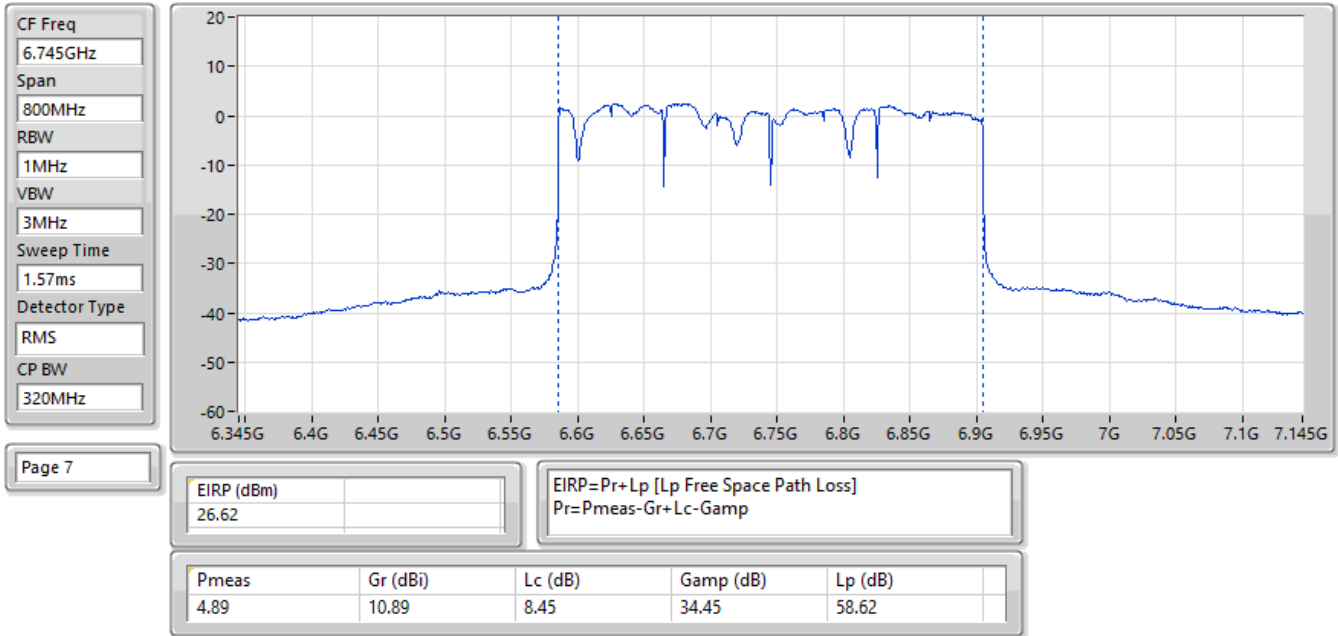
02/07/2025

EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



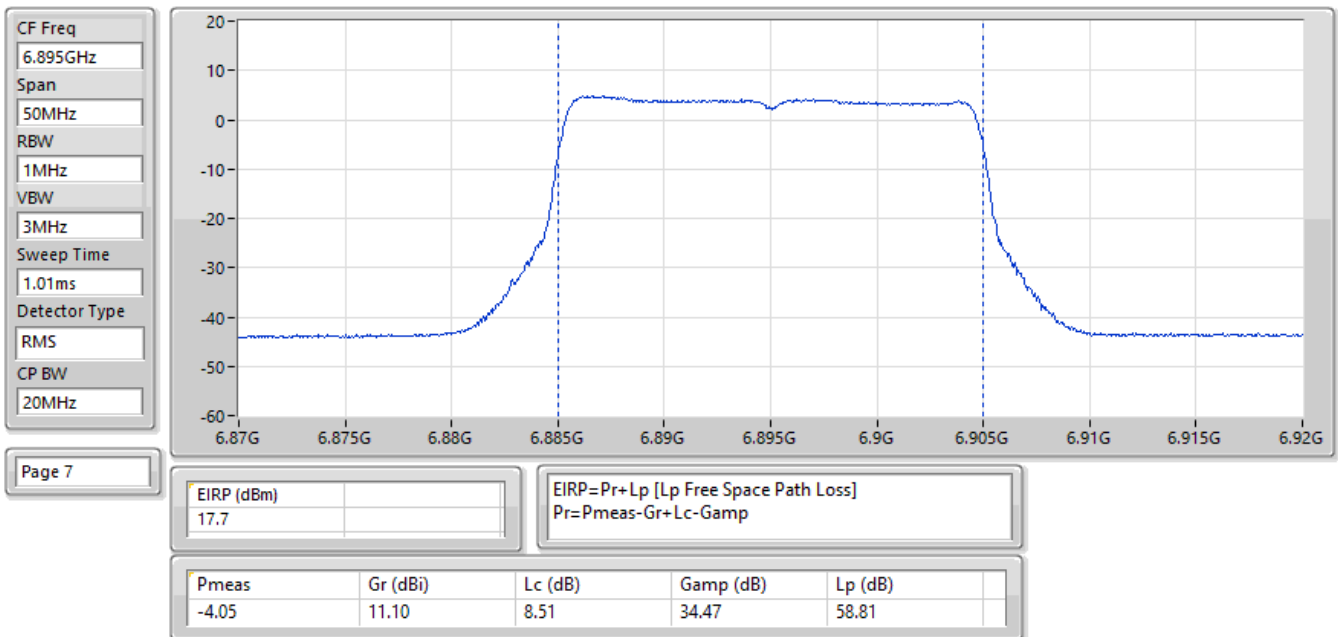
02/07/2025

EIRP;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



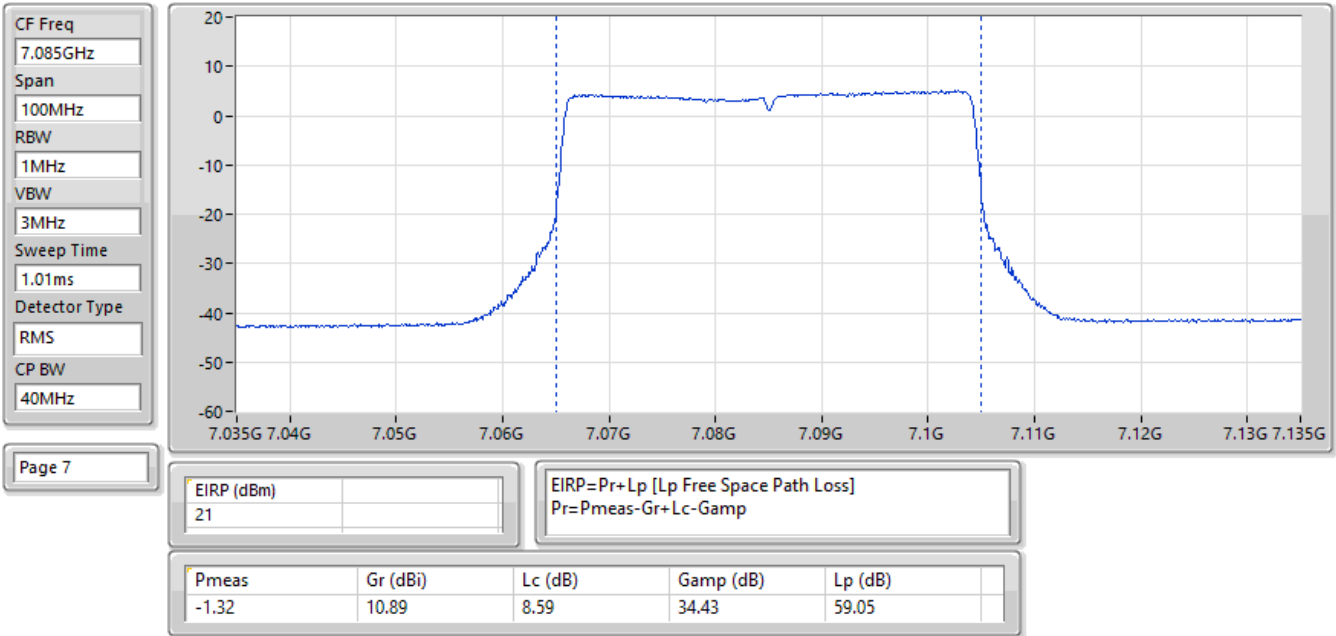
28/06/2025

EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



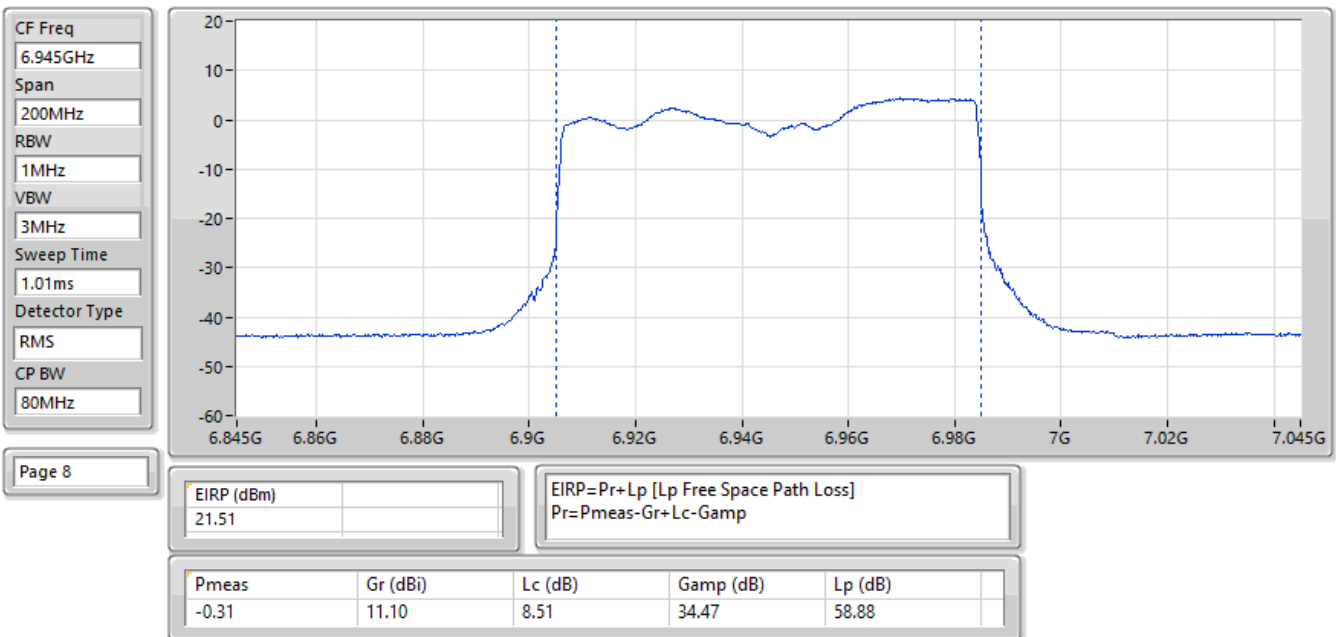
28/06/2025

EIRP;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



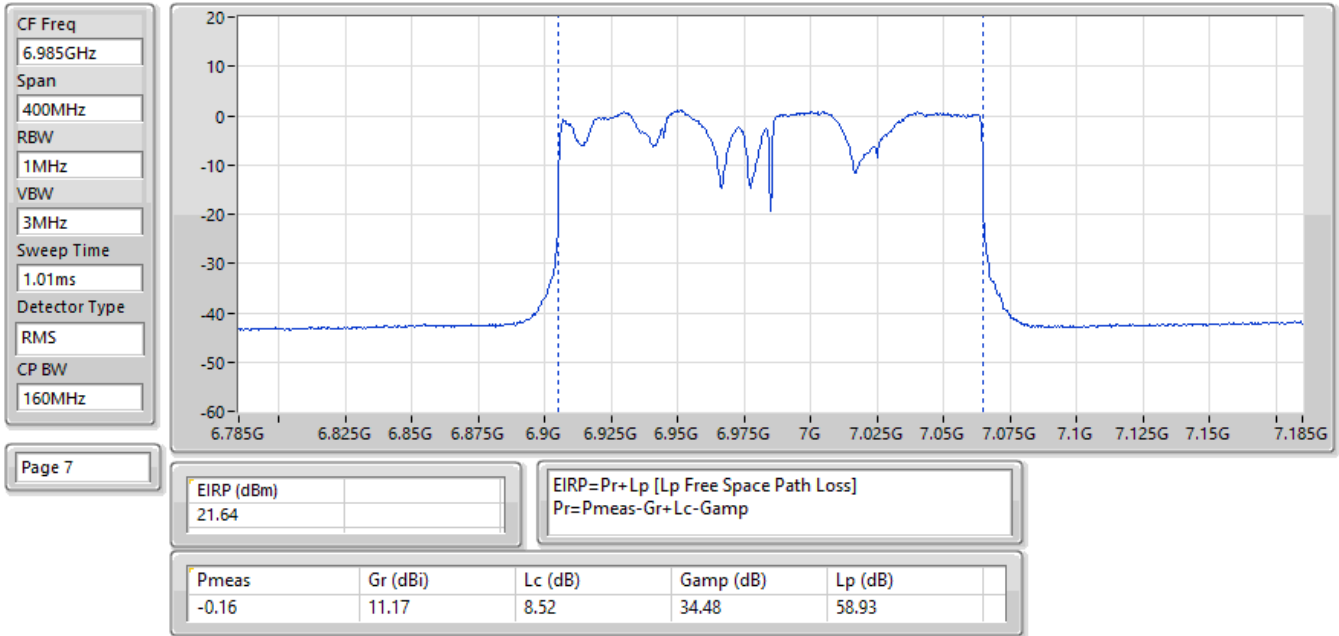
02/07/2025

EIRP;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



02/07/2025

EIRP;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.83
802.11be EHT40_Nss1,(MCS0)_4TX	4.97
802.11be EHT80_Nss1,(MCS0)_4TX	4.98
802.11be EHT160_Nss1,(MCS0)_4TX	4.96
802.11be EHT320_Nss1,(MCS0)_4TX	4.97
6.425-6.525GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.87
802.11be EHT40_Nss1,(MCS0)_4TX	4.95
802.11be EHT80_Nss1,(MCS0)_4TX	4.50
802.11be EHT160_Nss1,(MCS0)_4TX	4.59
802.11be EHT320_Nss1,(MCS0)_4TX	4.09
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.81
802.11be EHT40_Nss1,(MCS0)_4TX	4.77
802.11be EHT80_Nss1,(MCS0)_4TX	4.83
802.11be EHT160_Nss1,(MCS0)_4TX	4.95
802.11be EHT320_Nss1,(MCS0)_4TX	3.91
6.875-7.125GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.91
802.11be EHT40_Nss1,(MCS0)_4TX	4.78
802.11be EHT80_Nss1,(MCS0)_4TX	4.87
802.11be EHT160_Nss1,(MCS0)_4TX	4.78

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)_4TX	-	-	-
5955MHz	Pass	4.83	5.00
6195MHz	Pass	4.44	5.00
6415MHz	Pass	4.56	5.00
6435MHz	Pass	4.79	5.00
6475MHz	Pass	4.80	5.00
6515MHz	Pass	4.87	5.00
6535MHz	Pass	4.81	5.00
6695MHz	Pass	4.57	5.00
6875MHz	Pass	4.79	5.00
6895MHz	Pass	4.91	5.00
6995MHz	Pass	4.77	5.00
7095MHz	Pass	4.71	5.00
7115MHz	Pass	4.84	5.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.79	5.00
6205MHz	Pass	4.70	5.00
6405MHz	Pass	4.97	5.00
6445MHz	Pass	4.63	5.00
6485MHz	Pass	4.35	5.00
6525MHz	Pass	4.95	5.00
6565MHz	Pass	4.58	5.00
6685MHz	Pass	4.55	5.00
6885MHz	Pass	4.77	5.00
6925MHz	Pass	4.78	5.00
7005MHz	Pass	4.66	5.00
7085MHz	Pass	4.59	5.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.74	5.00
6225MHz	Pass	4.98	5.00
6385MHz	Pass	4.76	5.00
6465MHz	Pass	4.47	5.00
6545MHz	Pass	4.50	5.00
6625MHz	Pass	4.68	5.00
6705MHz	Pass	4.79	5.00
6785MHz	Pass	4.83	5.00
6865MHz	Pass	4.82	5.00
6945MHz	Pass	4.87	5.00
7025MHz	Pass	4.82	5.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-



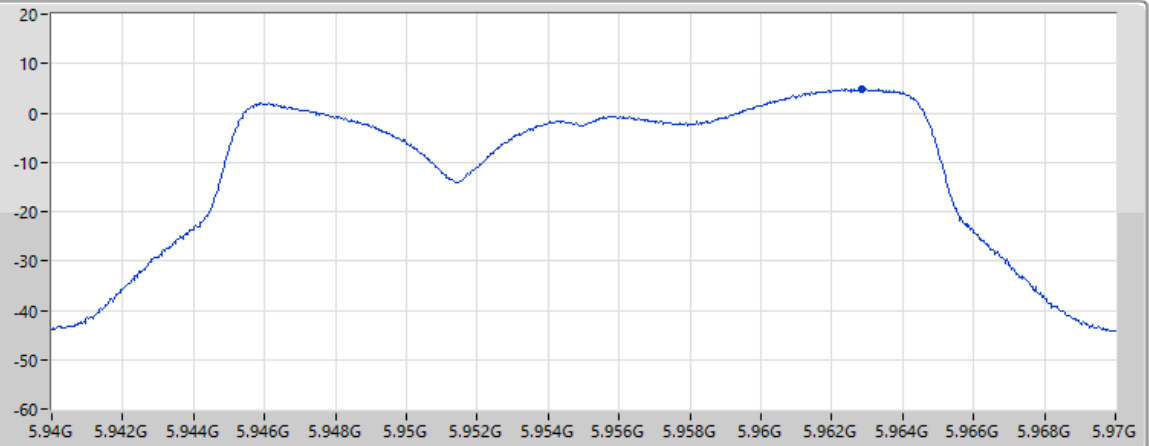
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6025MHz	Pass	4.96	5.00
6185MHz	Pass	4.74	5.00
6345MHz	Pass	4.45	5.00
6505MHz	Pass	4.59	5.00
6665MHz	Pass	4.36	5.00
6825MHz	Pass	4.95	5.00
6985MHz	Pass	4.78	5.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.79	5.00
6265MHz	Pass	4.53	5.00
6425MHz	Pass	4.97	5.00
6585MHz	Pass	4.09	5.00
6745MHz	Pass	3.87	5.00
6905MHz	Pass	3.91	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.

10/06/2025

EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX

CF Freq
5.955GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
20MHz



Page 5

EIRP PSD (dBm)

4.83

EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas

-14.81

Gr (dBi)

11.63

Lc (dB)

7.89

Gamp (dB)

34.17

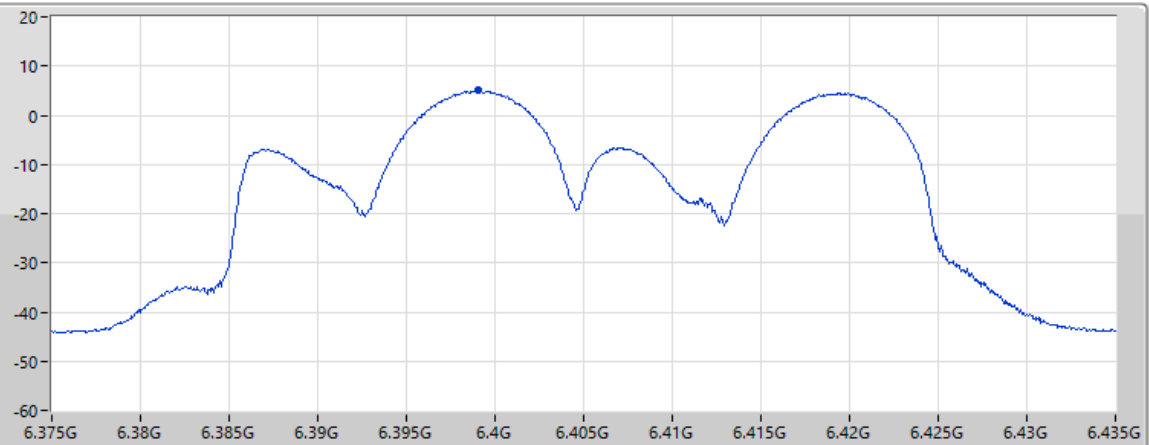
Lp (dB)

57.55

05/06/2025

EIRP PSD;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX

CF Freq
6.405GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
40MHz



Page 5

EIRP PSD (dBm)

4.97

EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas

-15.40

Gr (dBi)

11.50

Lc (dB)

8.09

Gamp (dB)

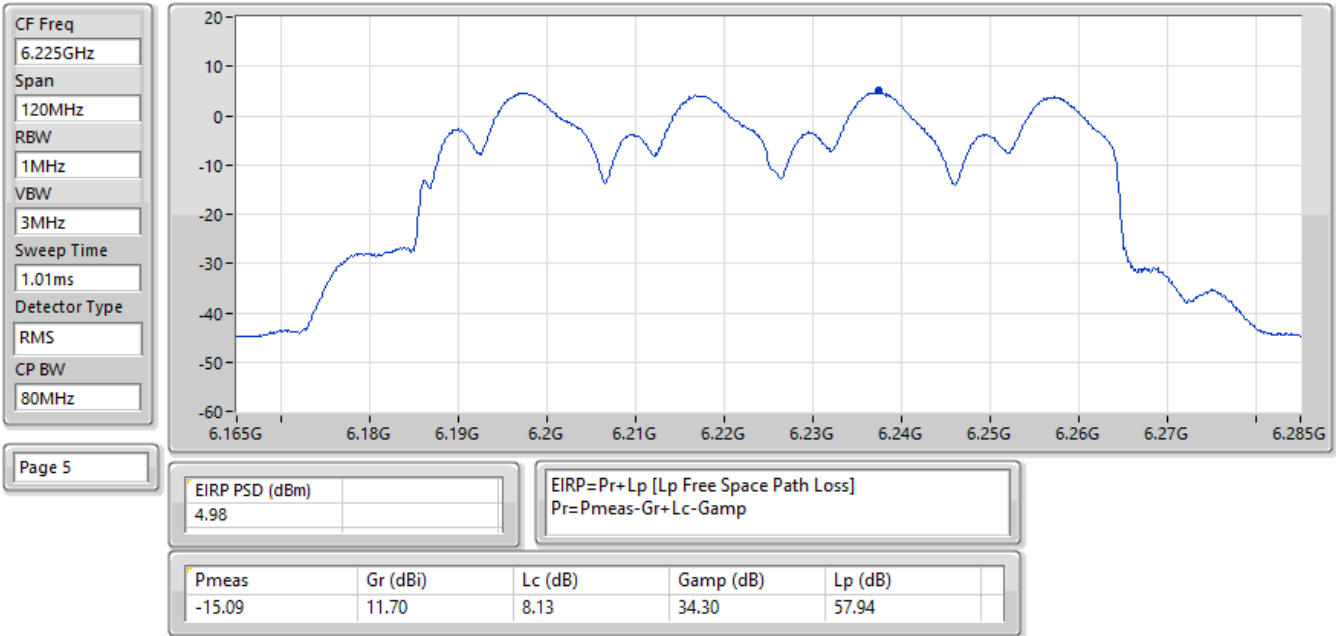
34.38

Lp (dB)

58.16

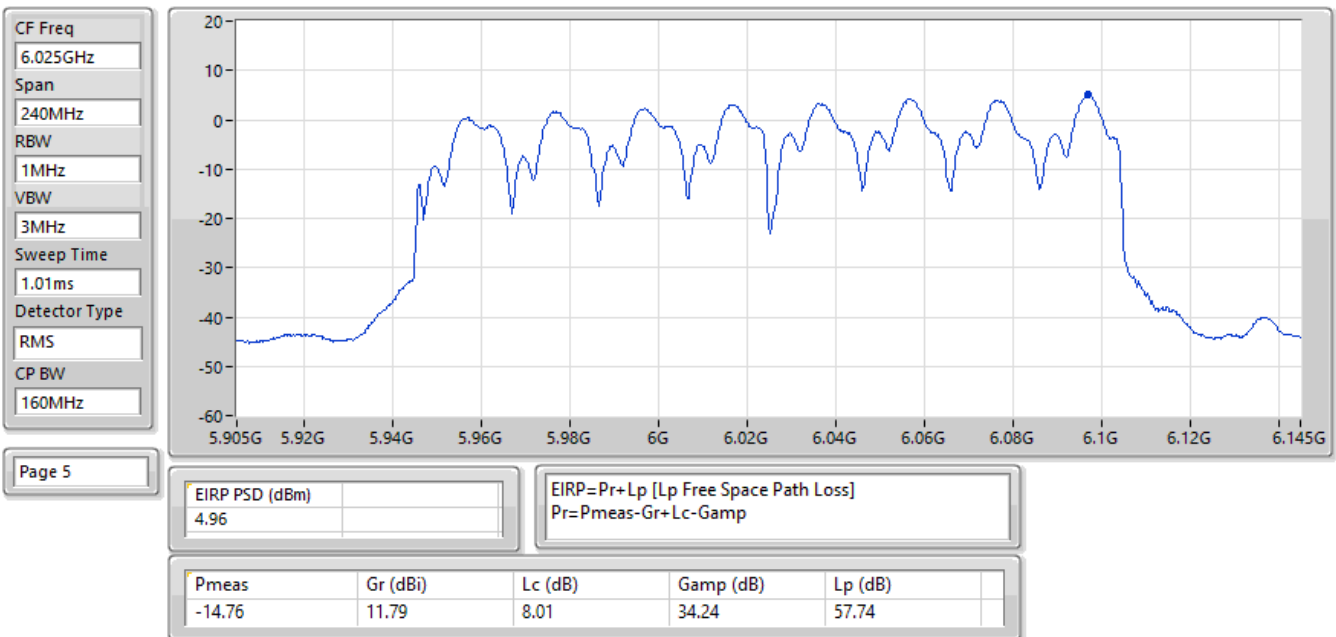
17/06/2025

EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



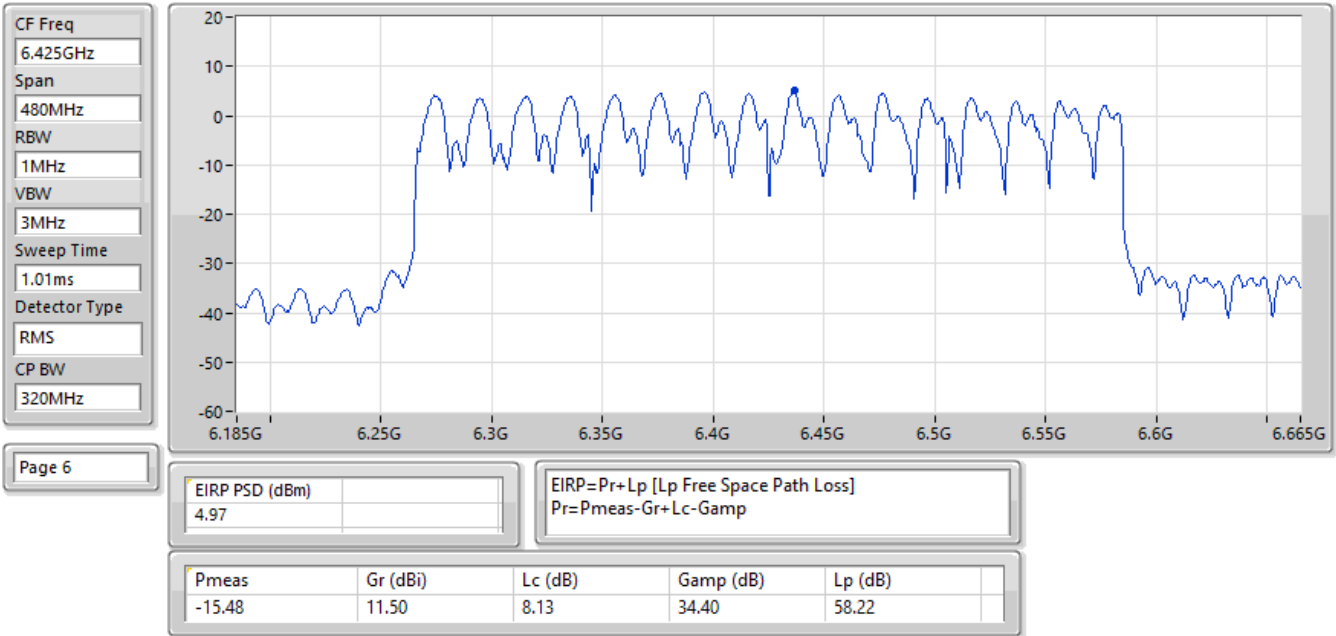
17/06/2025

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



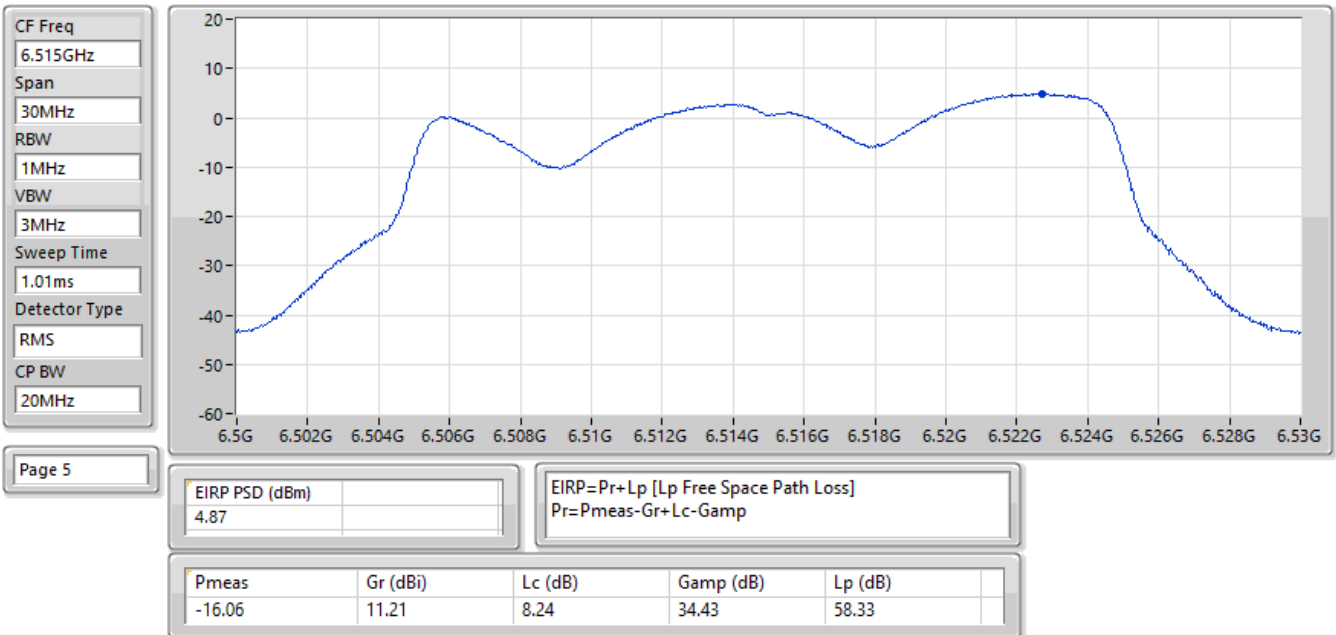
17/06/2025

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX



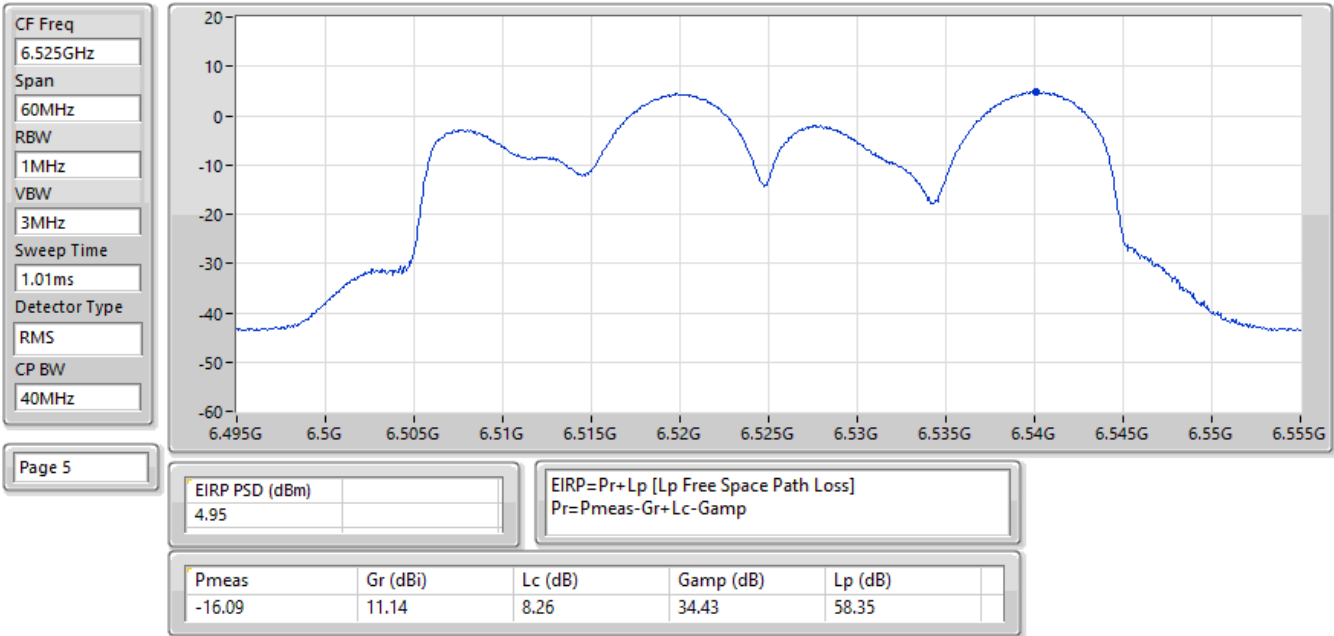
05/06/2025

EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



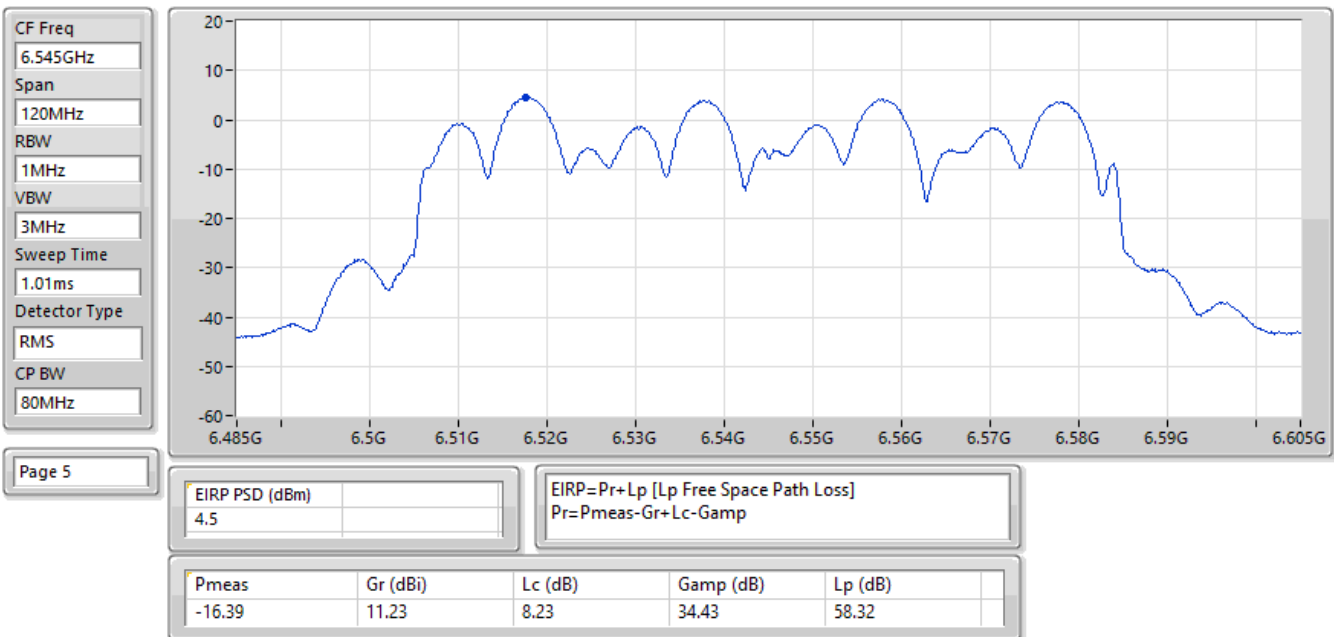
05/06/2025

EIRP PSD;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



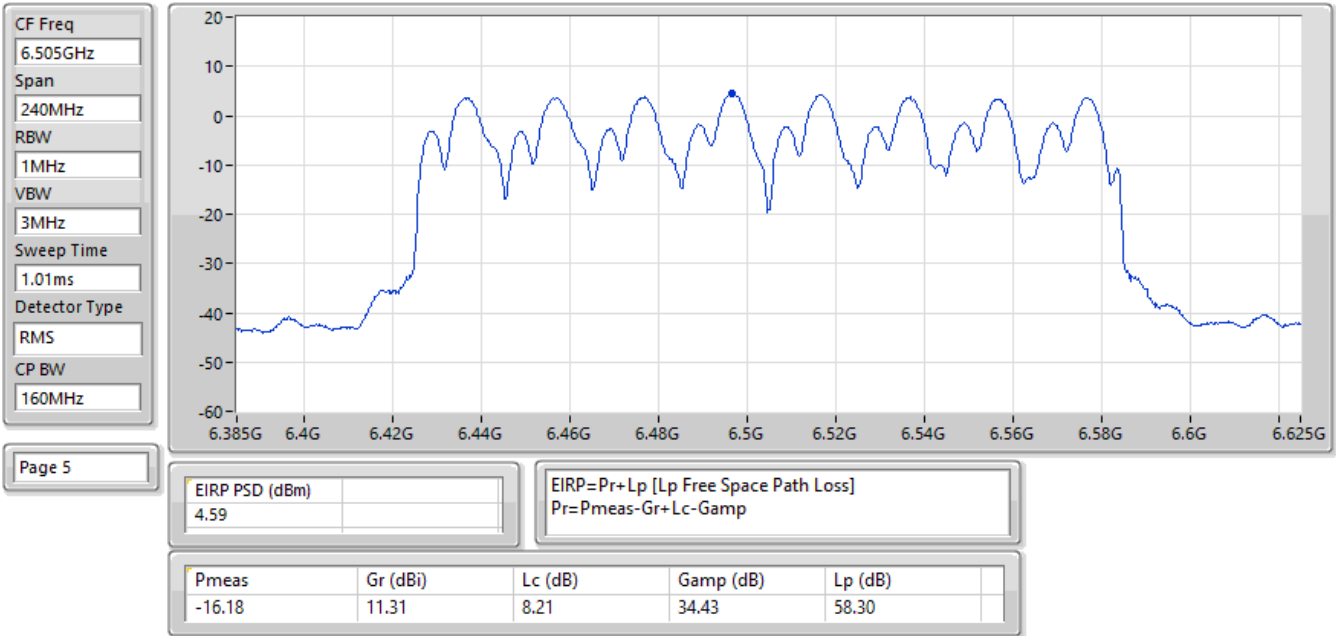
17/06/2025

EIRP PSD;Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



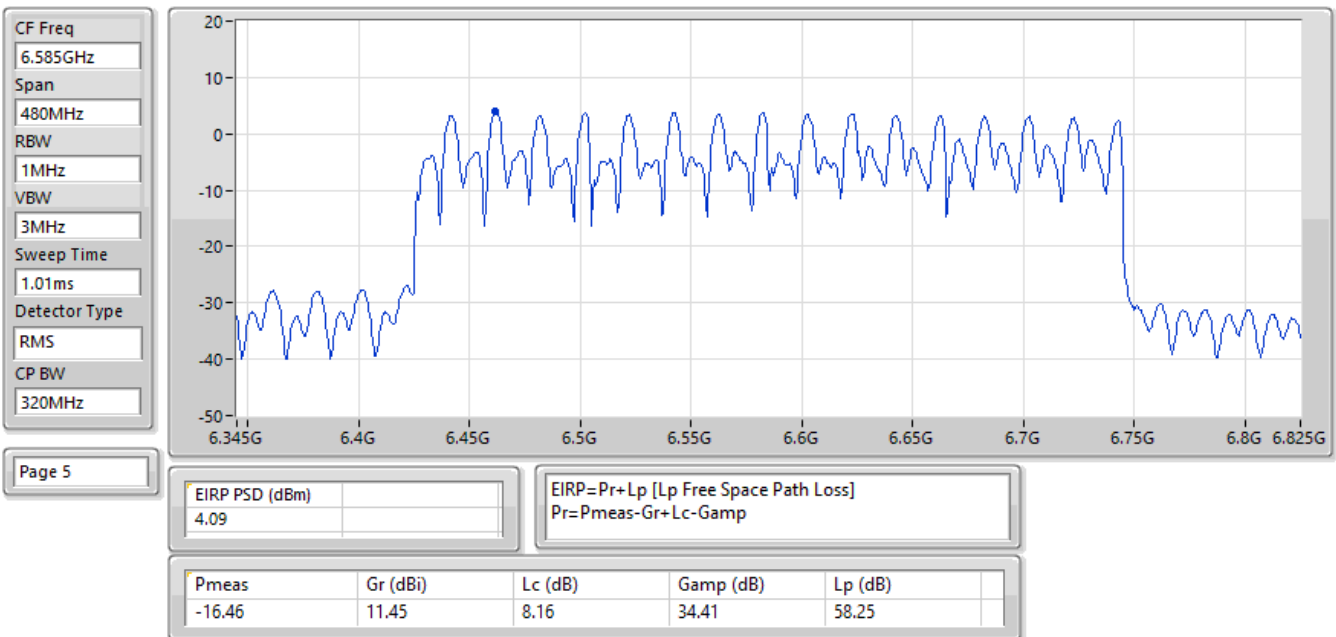
17/06/2025

EIRP PSD;Band:6.4G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



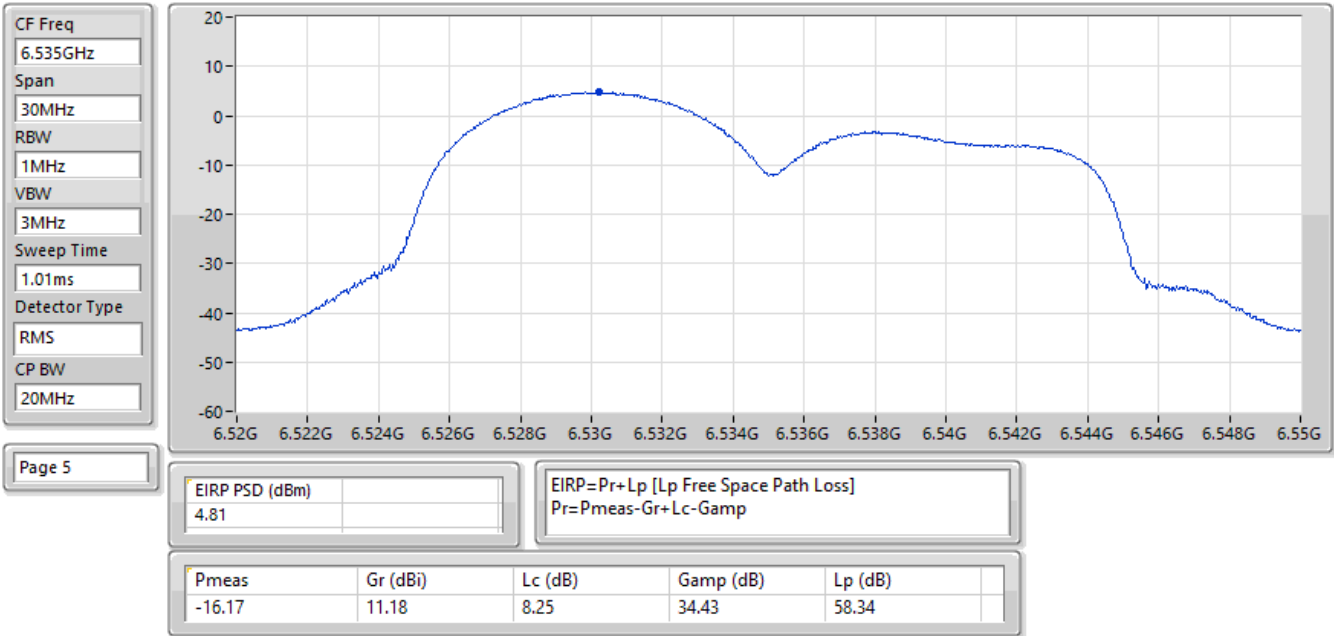
20/06/2025

EIRP PSD;Band:6.4G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



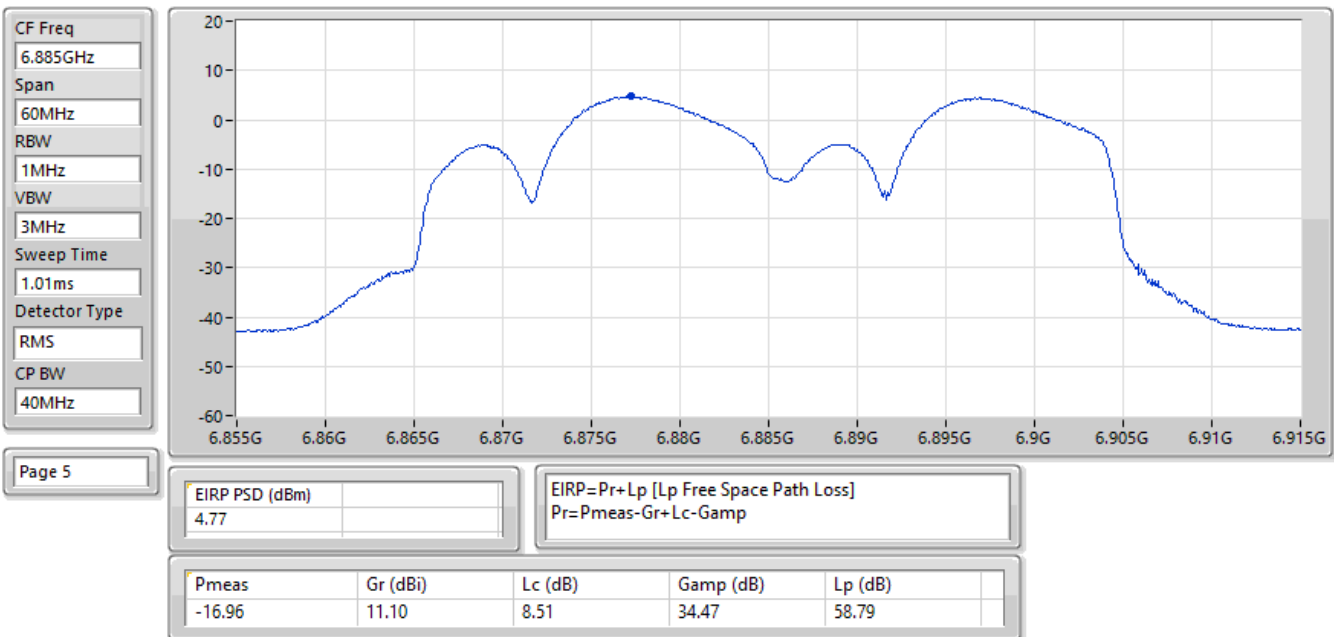
05/06/2025

EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



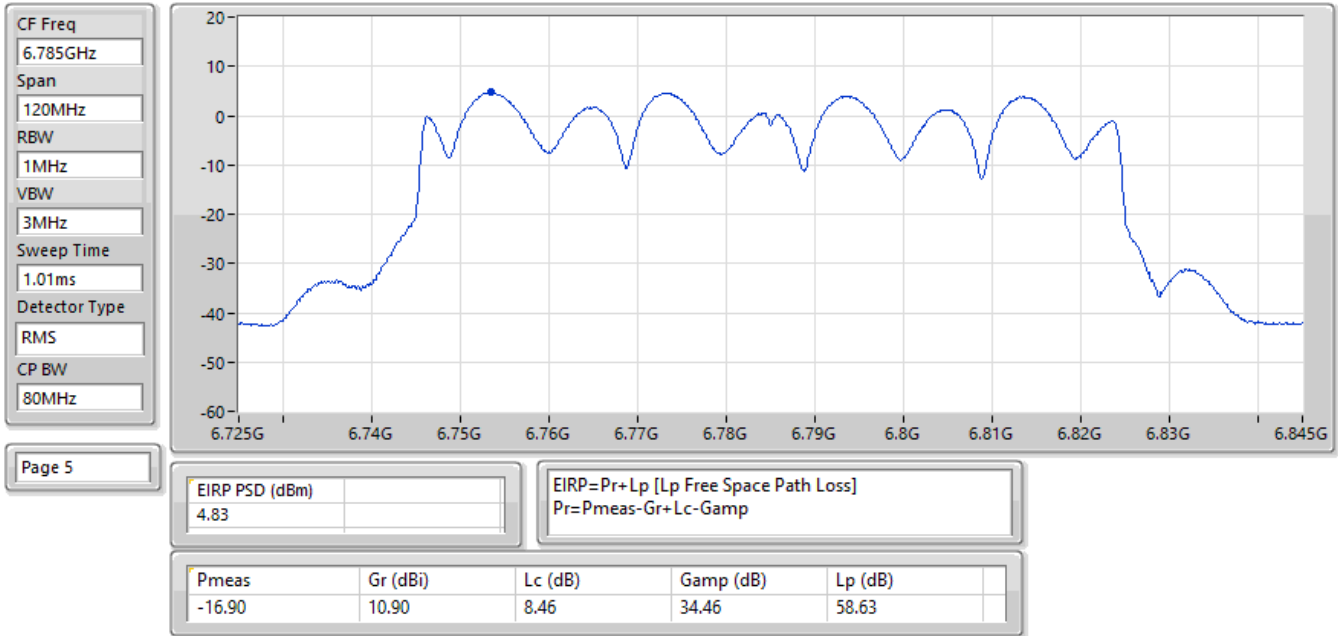
17/06/2025

EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



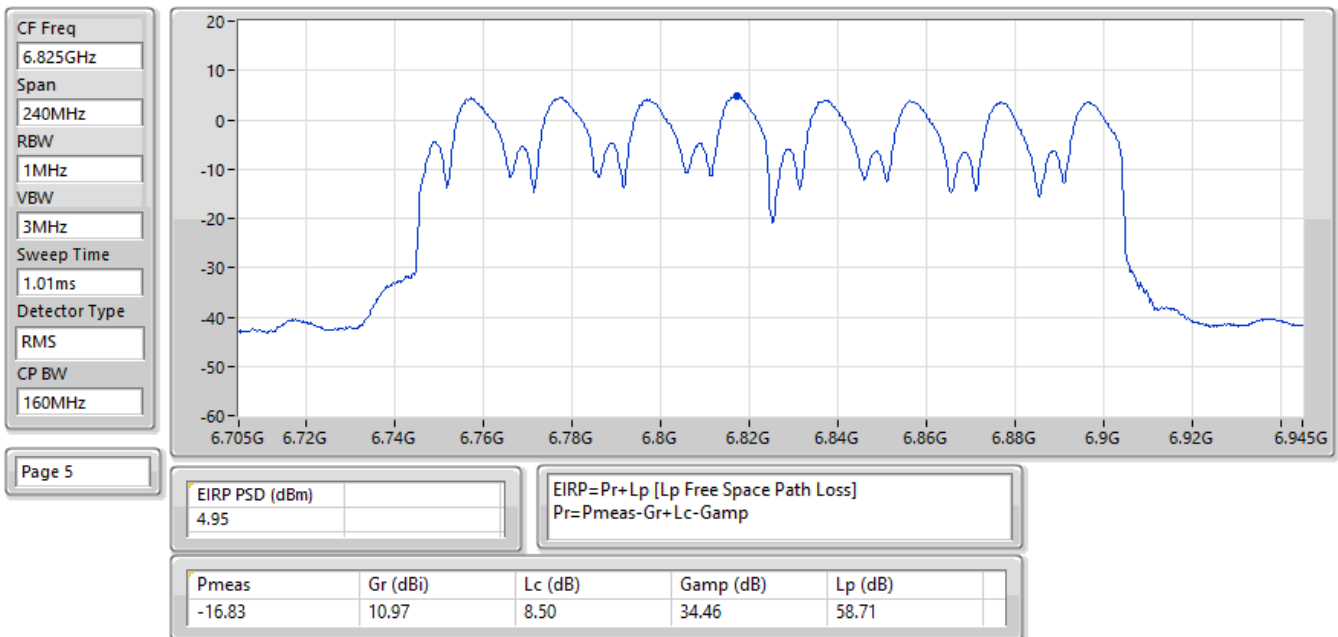
05/06/2025

EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



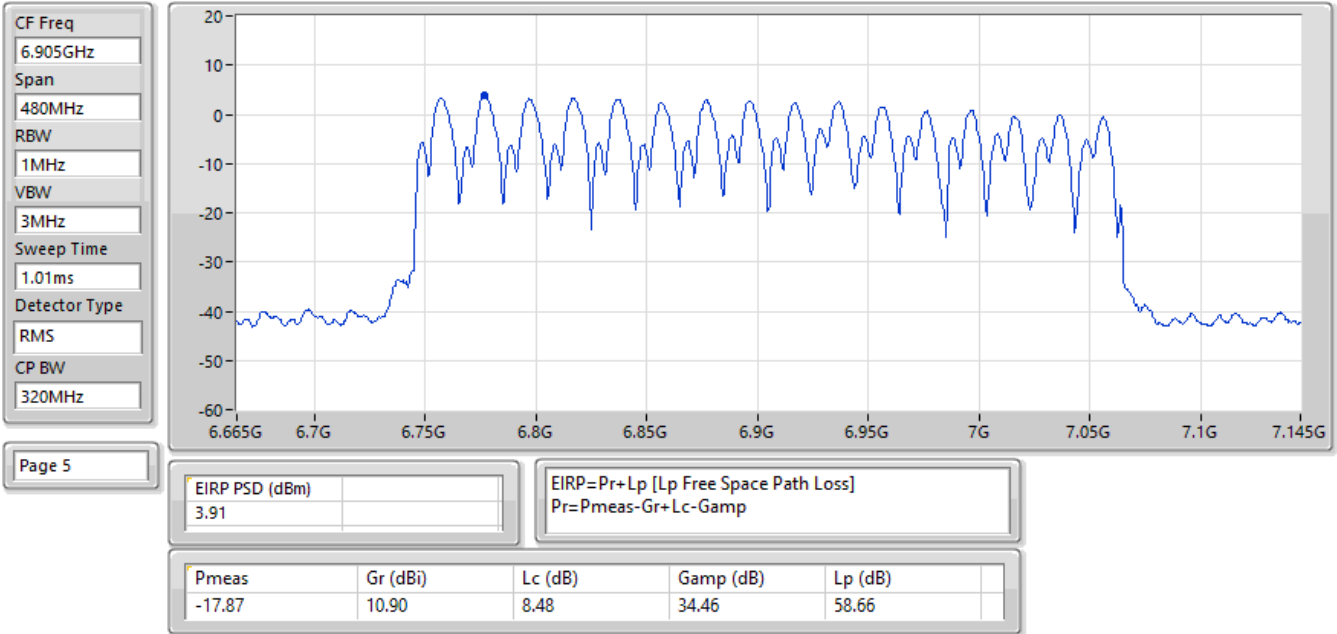
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EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



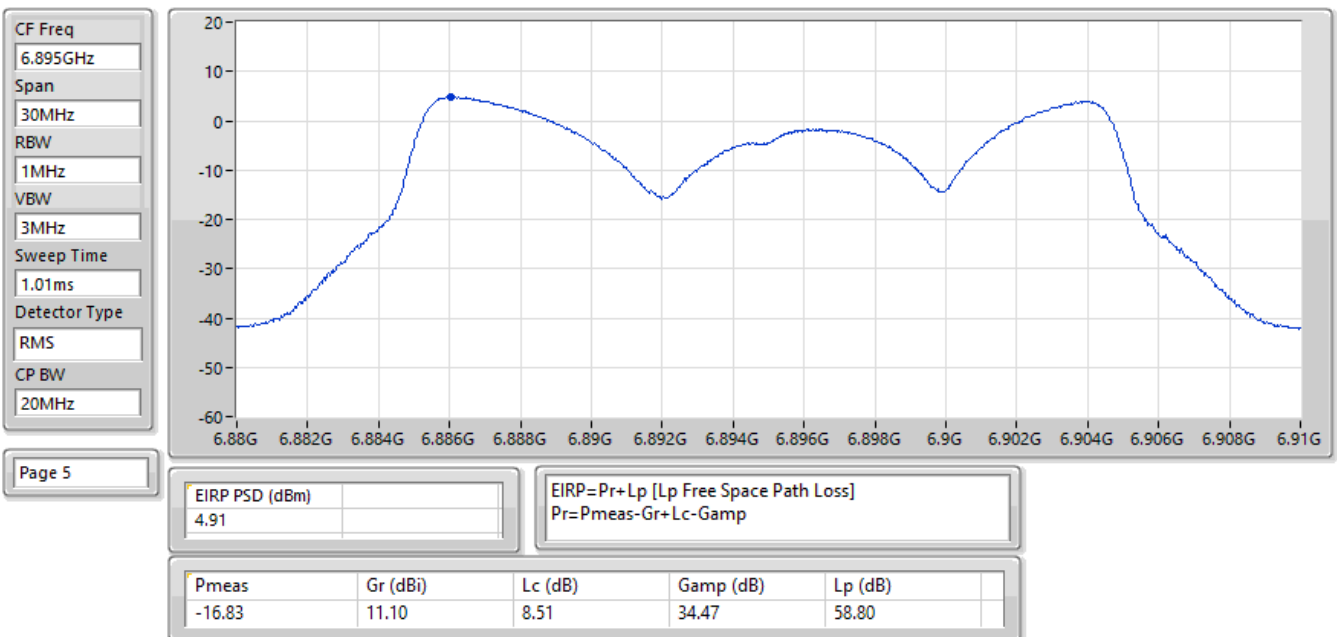
17/06/2025

EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6905MHz;TX



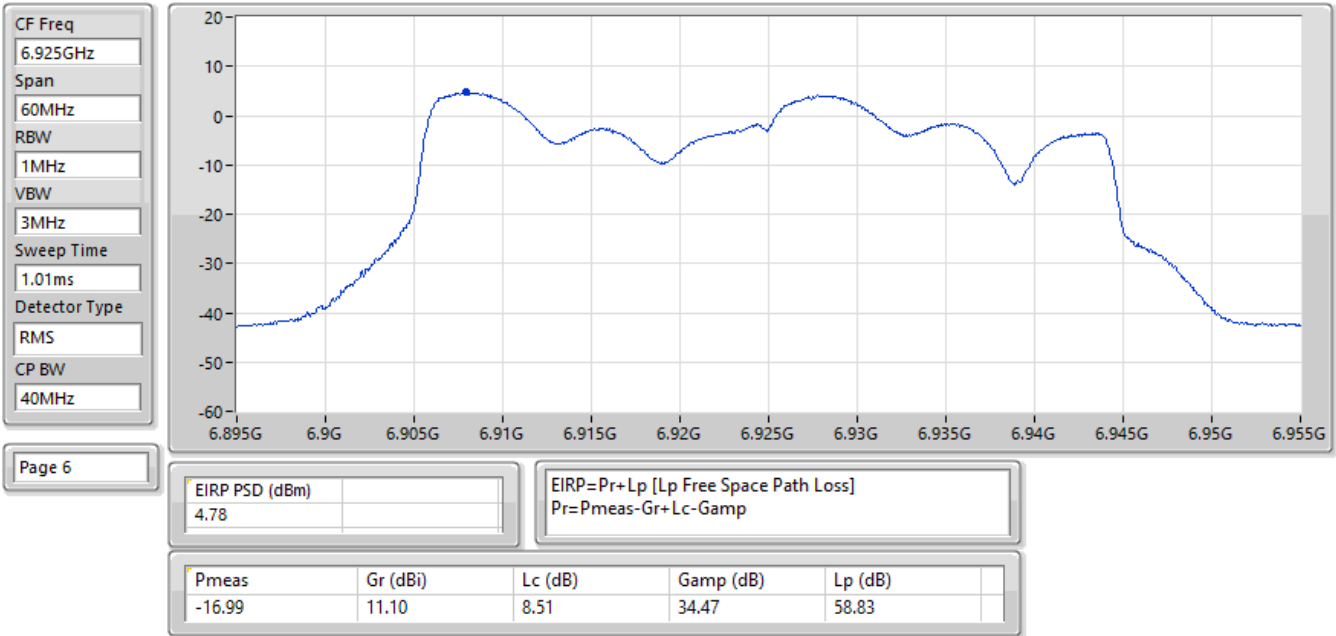
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EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



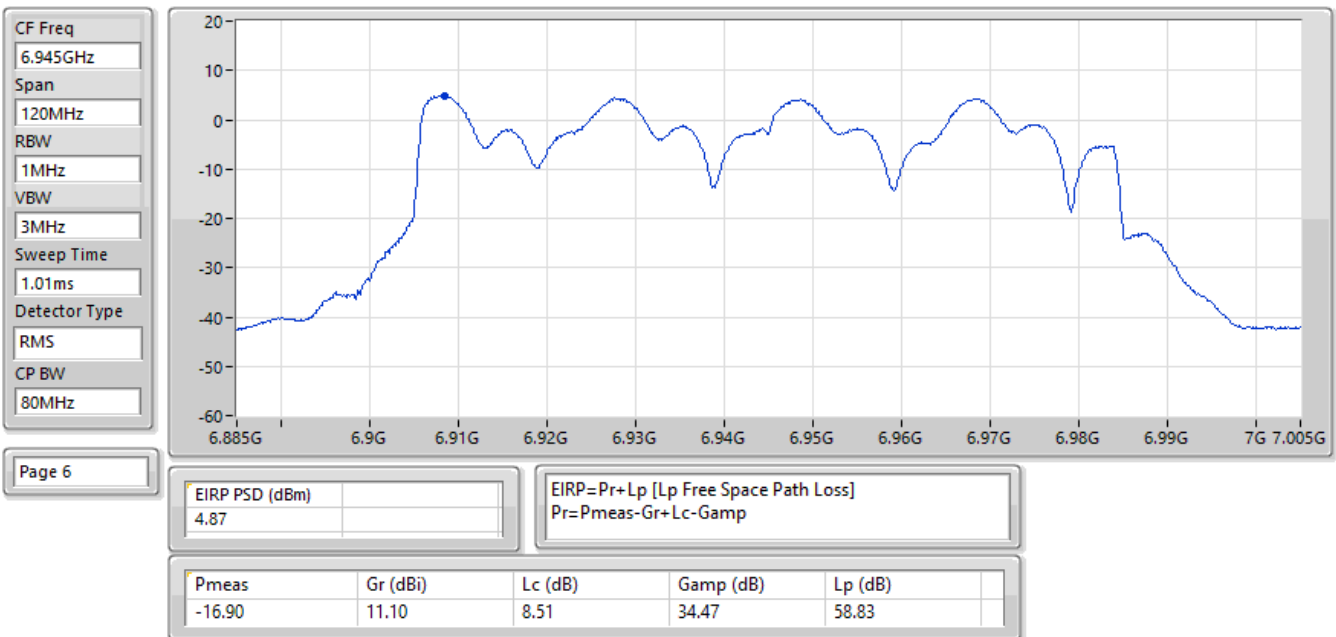
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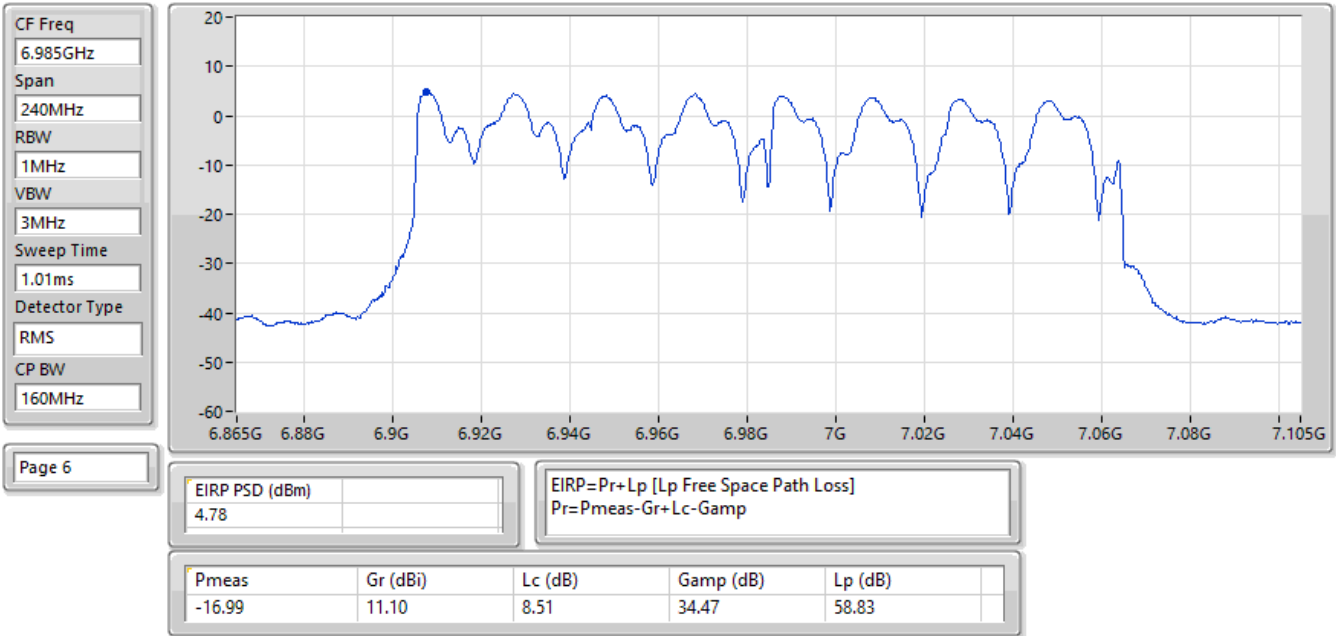
17/06/2025

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



17/06/2025

EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.71
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.76
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.82
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.43
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.87
6.425-6.525GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.95
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.65
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.58
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.77
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.45
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.89
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.76
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.82
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.81
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.76
6.875-7.125GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.81
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.84
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.81
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.30

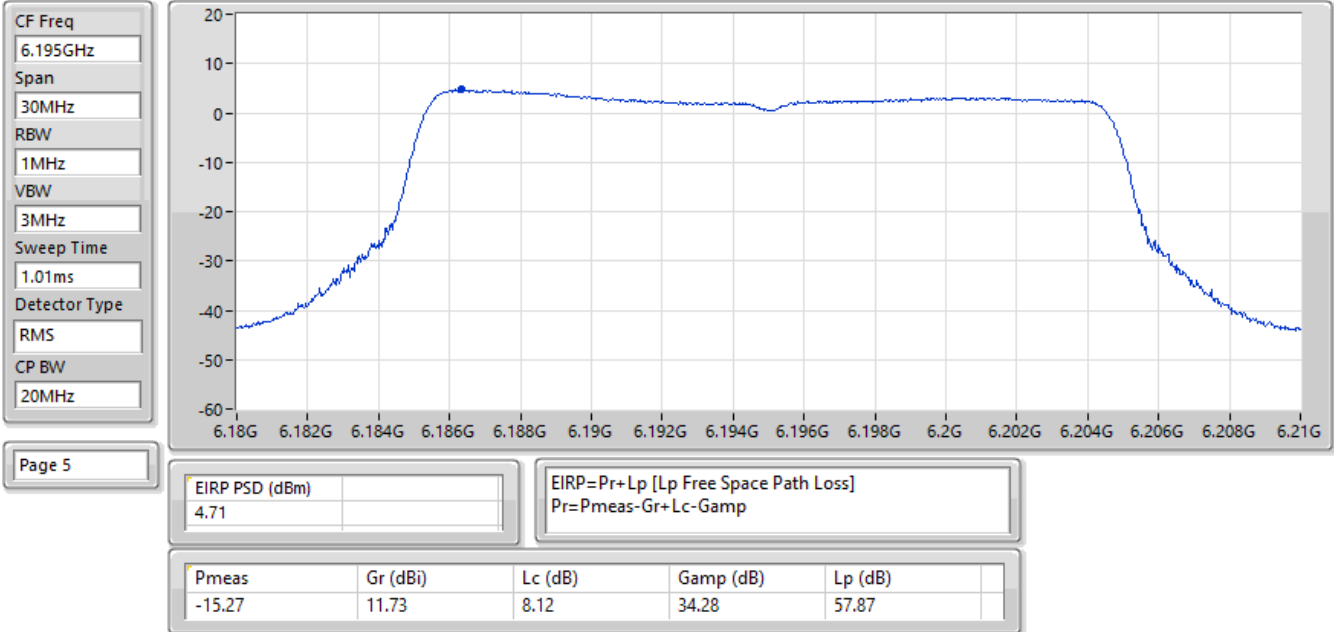
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.65	5.00
6195MHz	Pass	4.71	5.00
6415MHz	Pass	4.69	5.00
6435MHz	Pass	4.75	5.00
6475MHz	Pass	4.95	5.00
6515MHz	Pass	4.75	5.00
6535MHz	Pass	4.87	5.00
6695MHz	Pass	4.89	5.00
6875MHz	Pass	4.57	5.00
6895MHz	Pass	4.70	5.00
6995MHz	Pass	4.13	5.00
7095MHz	Pass	4.81	5.00
7115MHz	Pass	-1.41	5.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.59	5.00
6205MHz	Pass	4.50	5.00
6405MHz	Pass	4.76	5.00
6445MHz	Pass	4.65	5.00
6485MHz	Pass	4.28	5.00
6525MHz	Pass	3.90	5.00
6565MHz	Pass	4.22	5.00
6685MHz	Pass	4.76	5.00
6885MHz	Pass	4.34	5.00
6925MHz	Pass	4.38	5.00
7005MHz	Pass	4.06	5.00
7085MHz	Pass	4.84	5.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.27	5.00
6225MHz	Pass	4.34	5.00
6385MHz	Pass	4.82	5.00
6465MHz	Pass	4.55	5.00
6545MHz	Pass	4.58	5.00
6625MHz	Pass	4.65	5.00
6705MHz	Pass	4.61	5.00
6785MHz	Pass	4.18	5.00
6865MHz	Pass	4.82	5.00
6945MHz	Pass	4.81	5.00
7025MHz	Pass	4.29	5.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.43	5.00
6185MHz	Pass	4.15	5.00
6345MHz	Pass	4.18	5.00
6505MHz	Pass	4.77	5.00
6665MHz	Pass	4.52	5.00
6825MHz	Pass	4.81	5.00
6985MHz	Pass	4.30	5.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.41	5.00
6265MHz	Pass	4.87	5.00
6425MHz	Pass	4.65	5.00
6585MHz	Pass	4.45	5.00
6745MHz	Pass	4.76	5.00
6905MHz	Pass	4.64	5.00

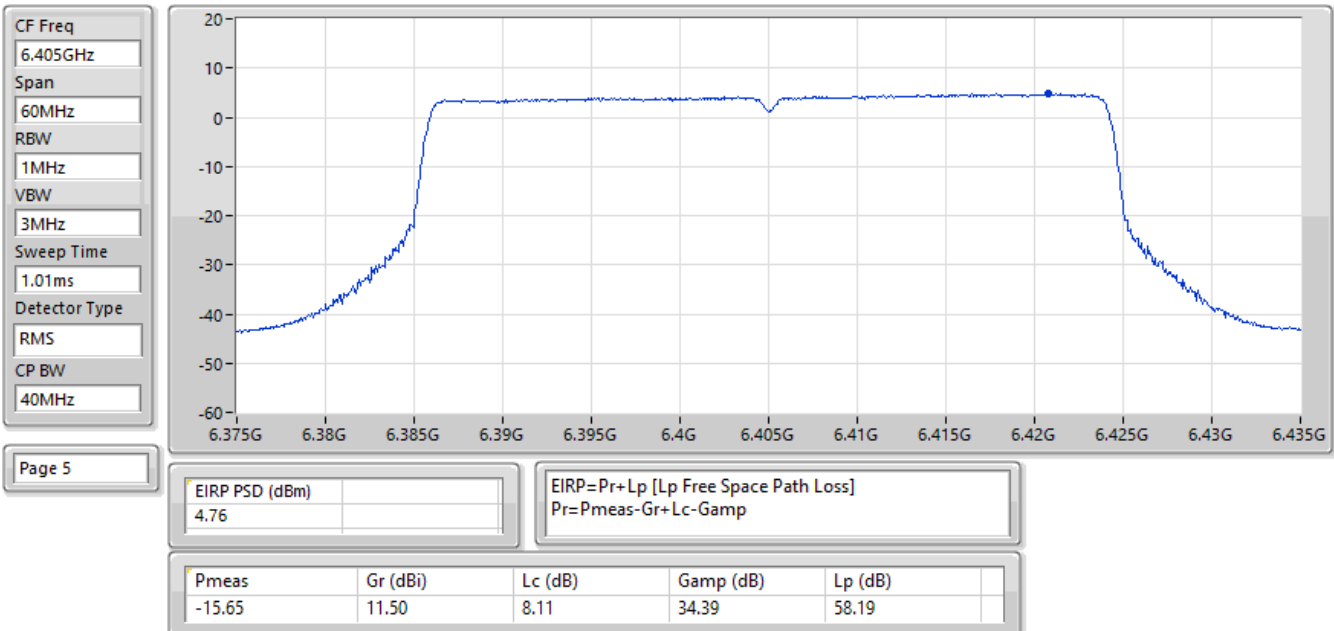
18/07/2025

EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



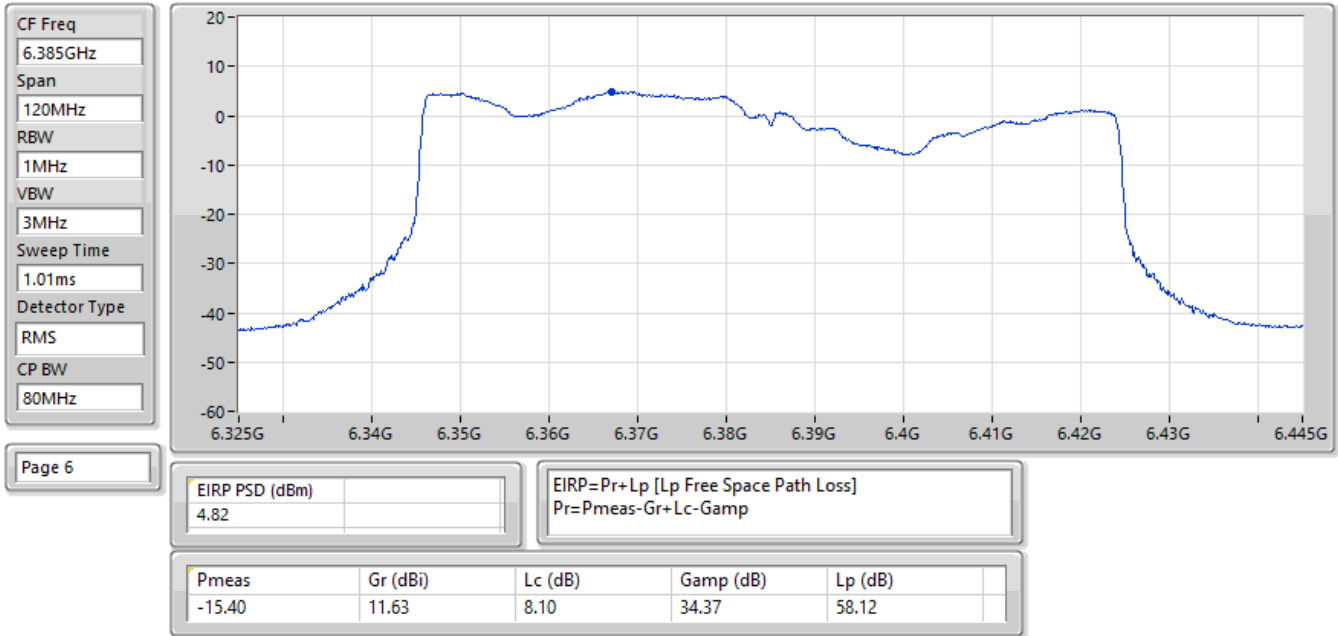
28/06/2025

EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



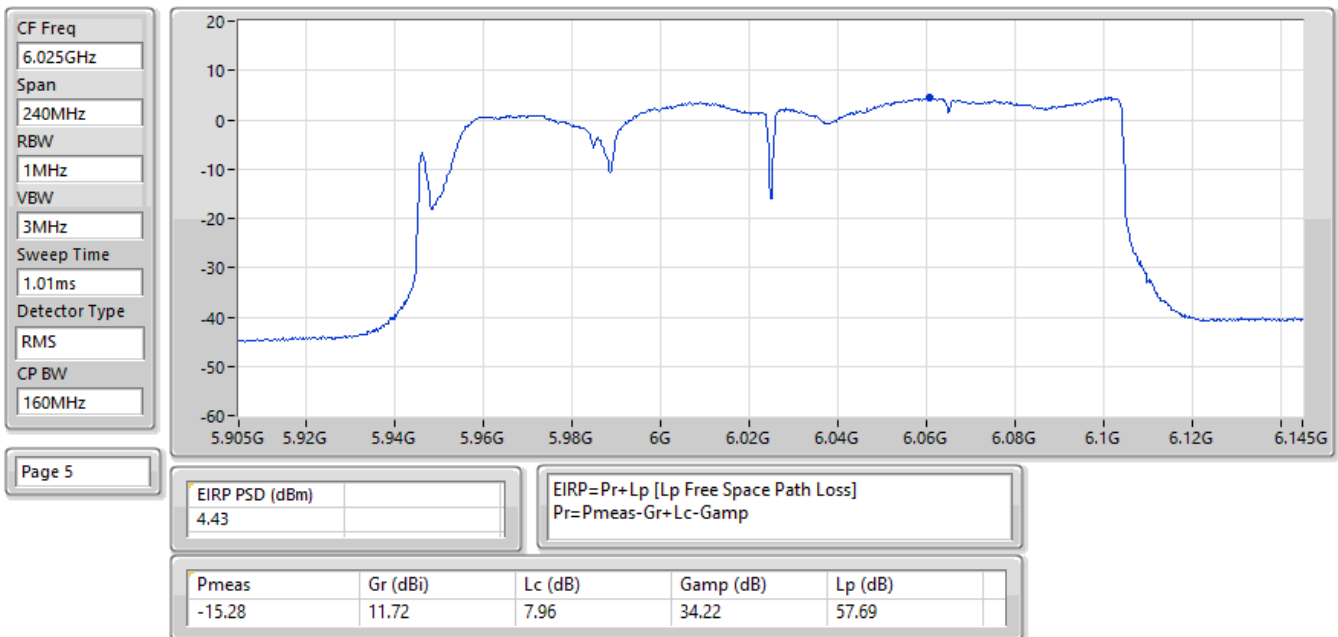
01/07/2025

EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



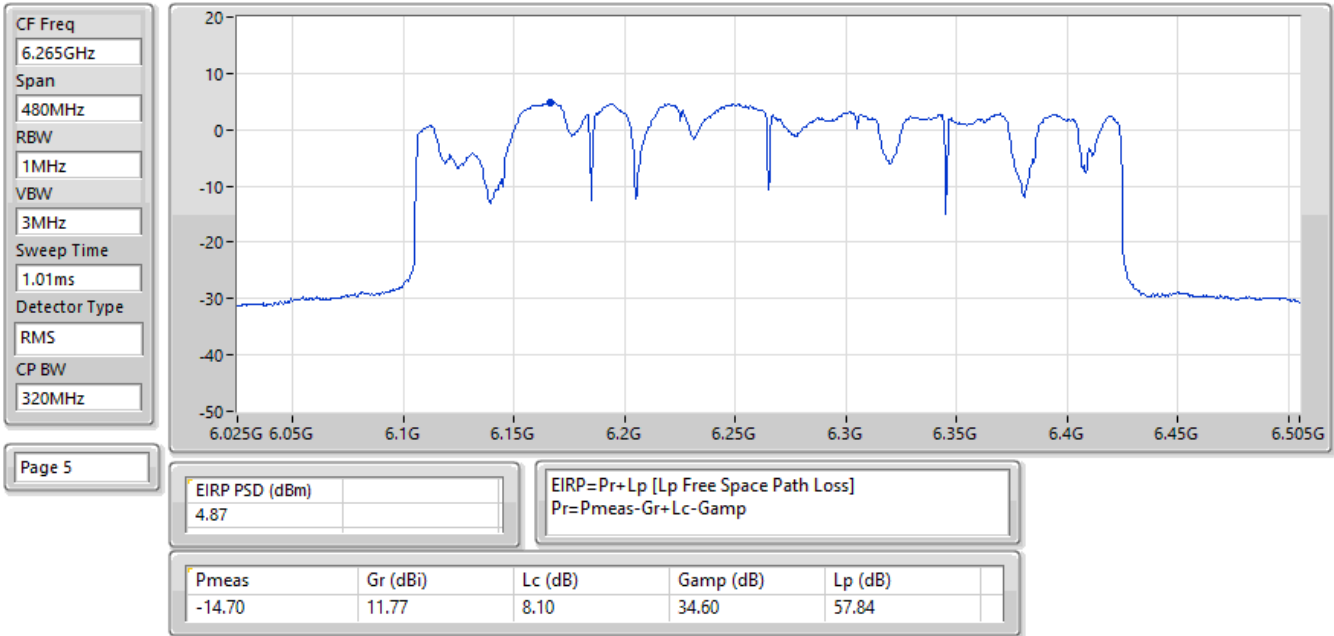
02/07/2025

EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



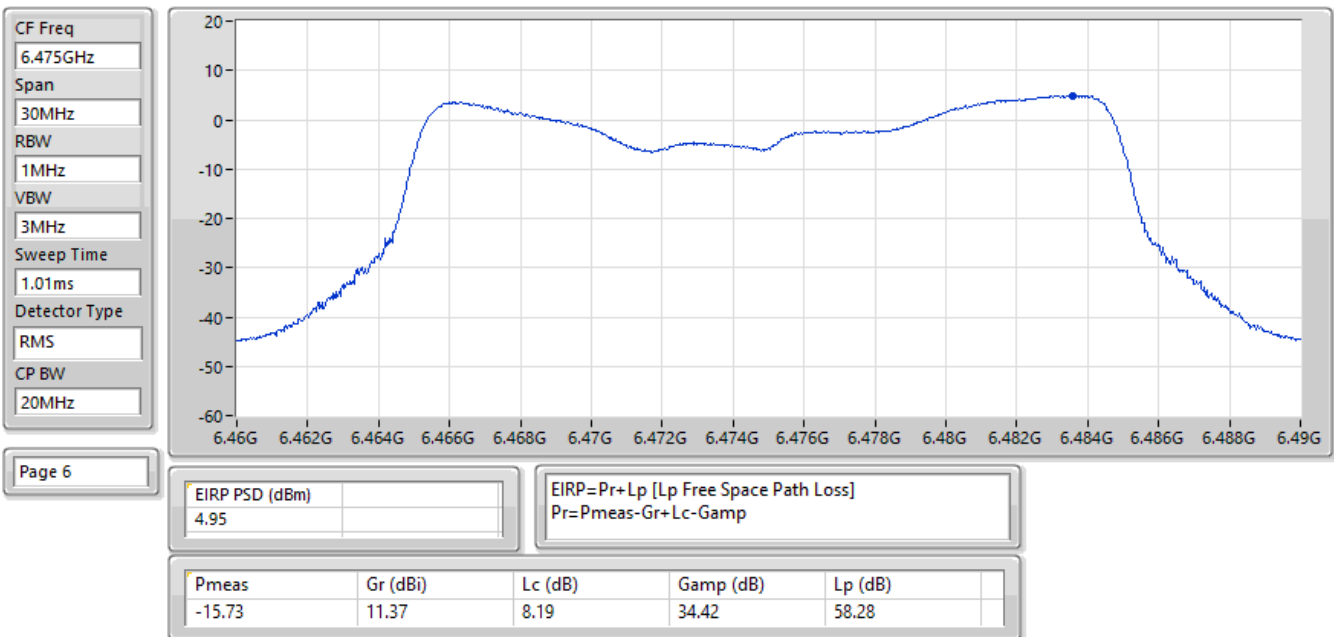
28/07/2025

EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6265MHz;TX



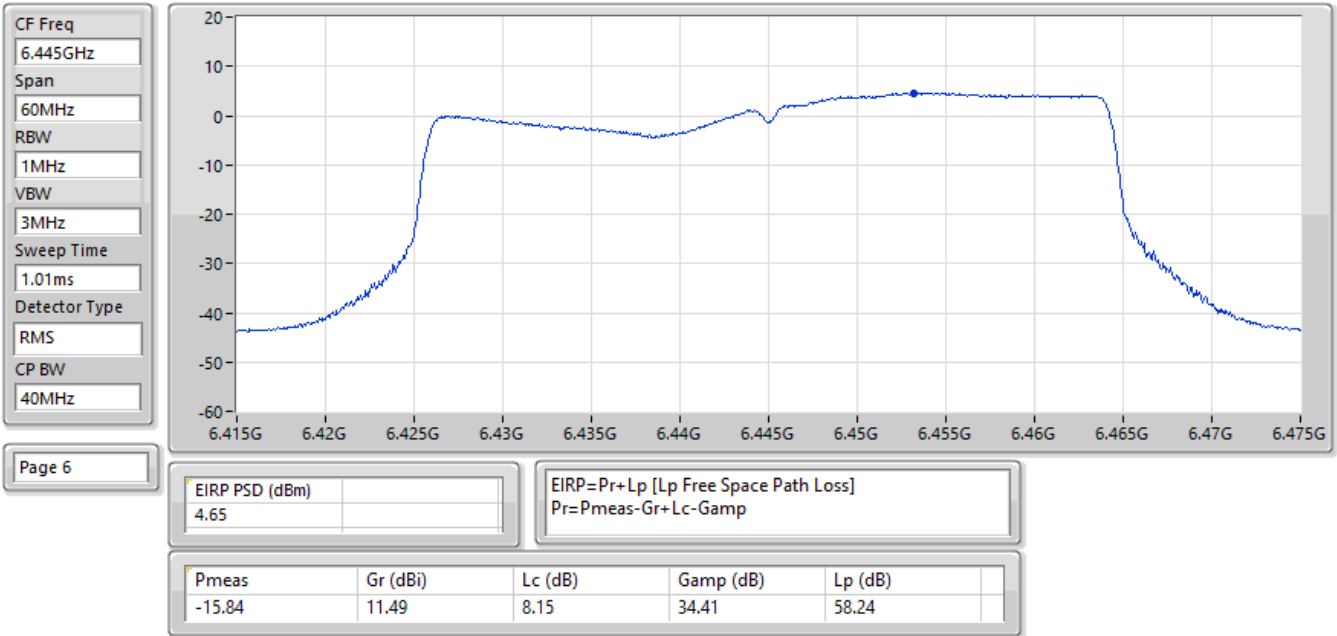
28/06/2025

EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



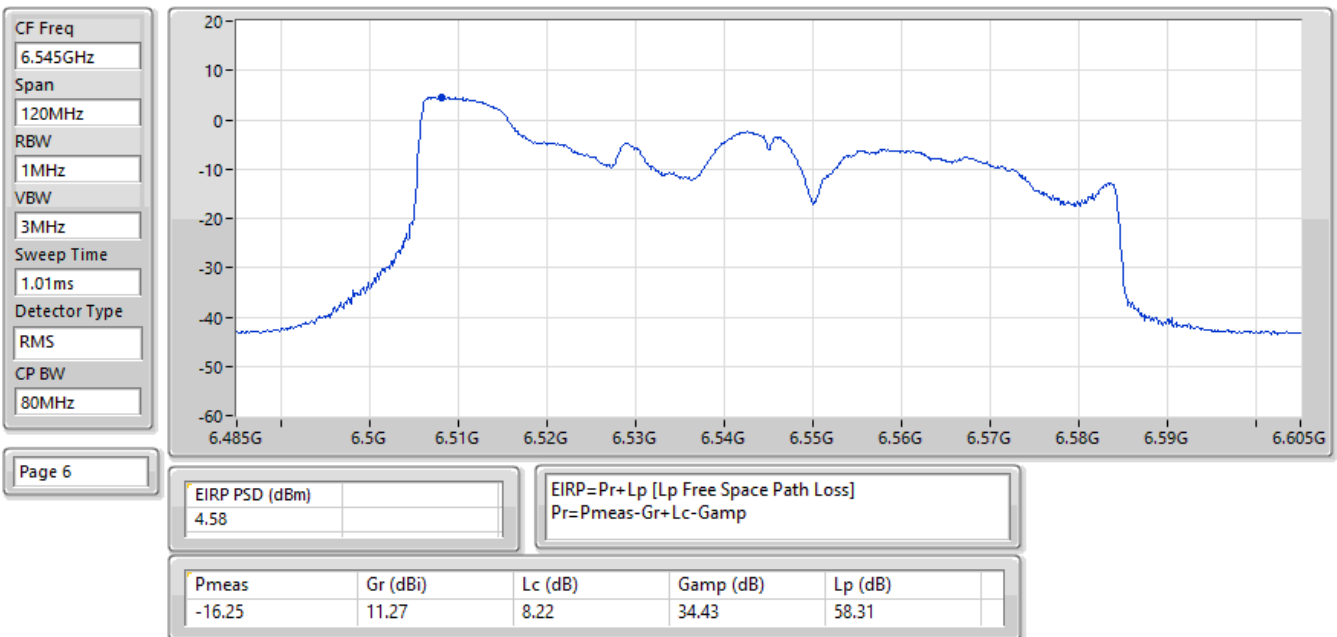
28/06/2025

EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



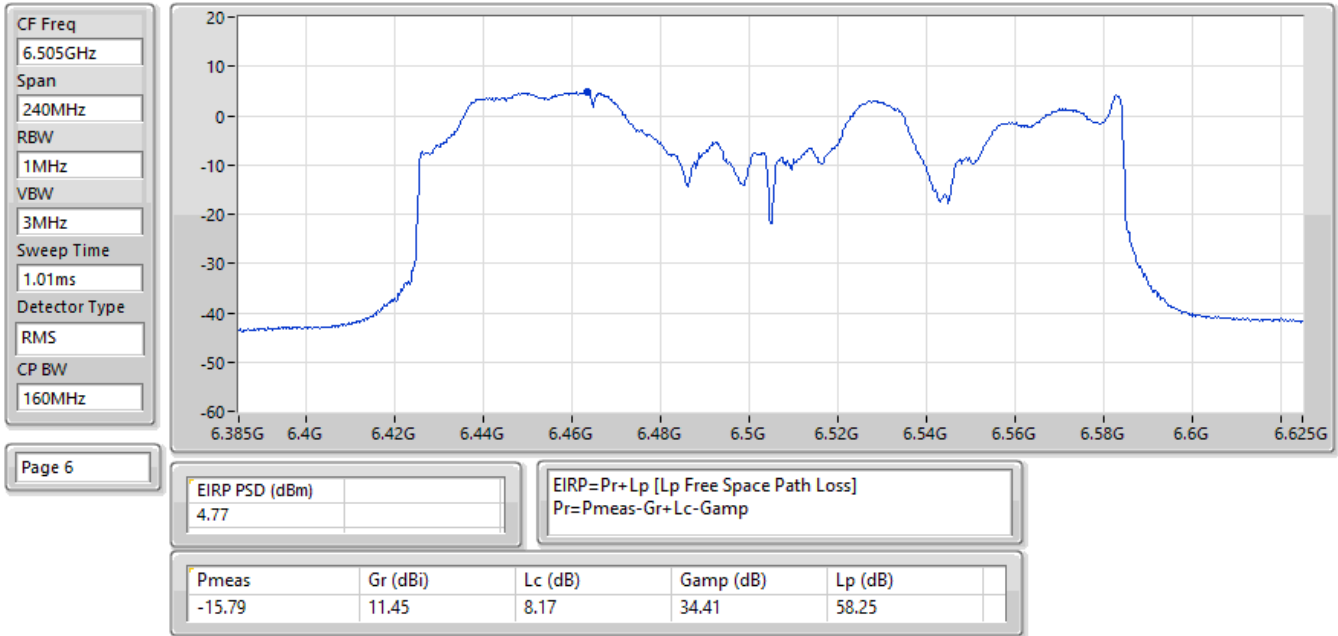
01/07/2025

EIRP PSD;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



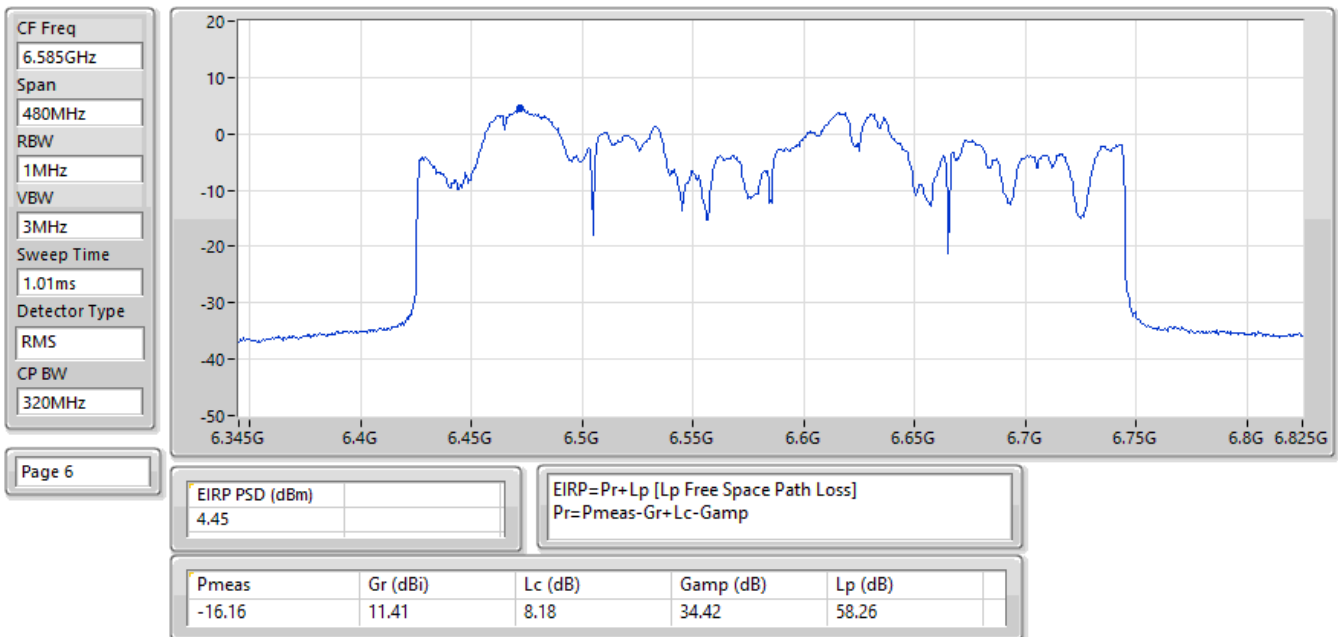
02/07/2025

EIRP PSD;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



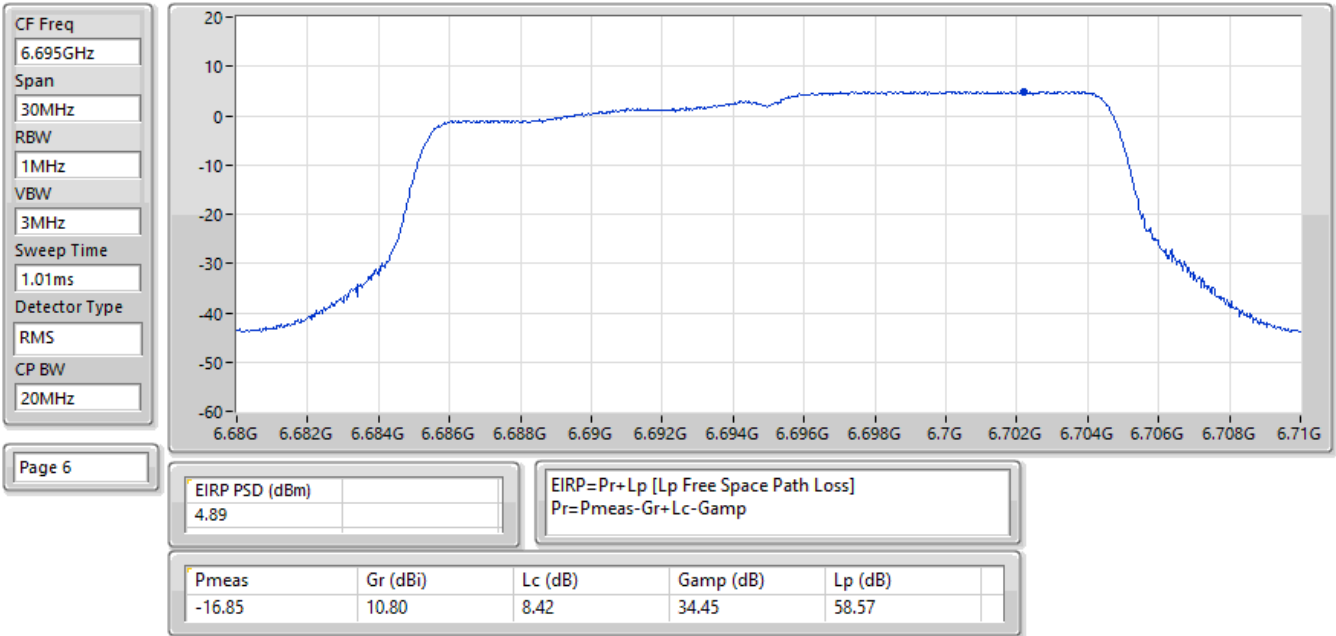
02/07/2025

EIRP PSD;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



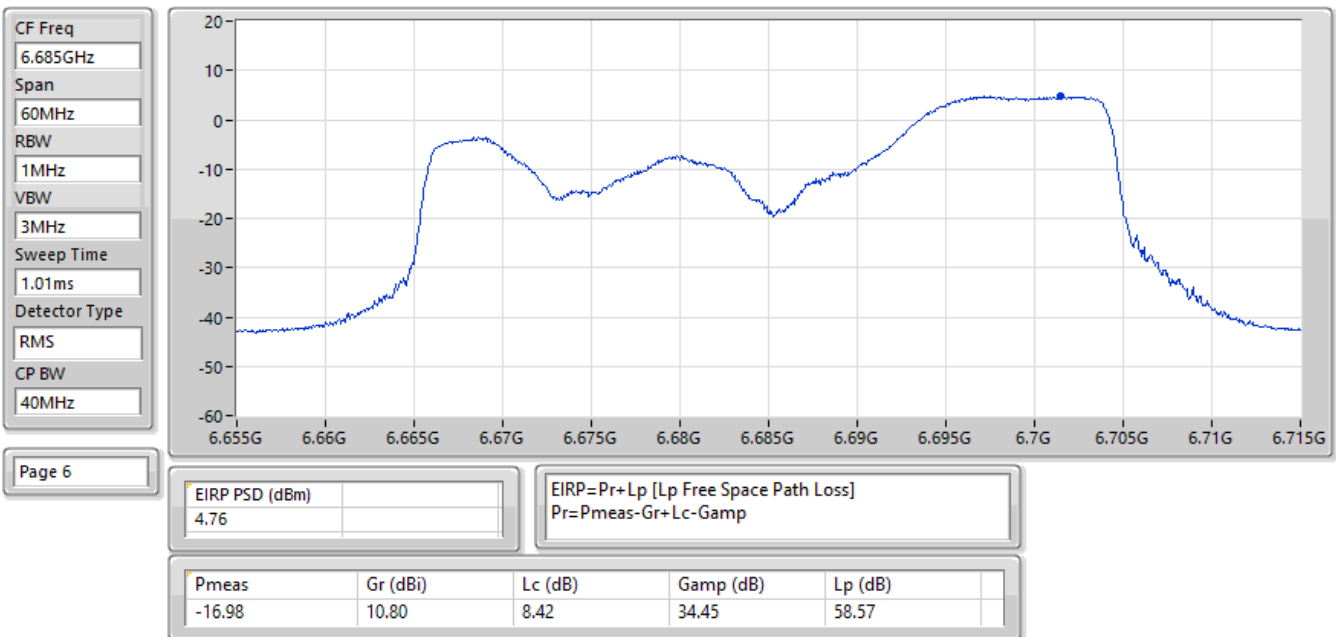
28/06/2025

EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



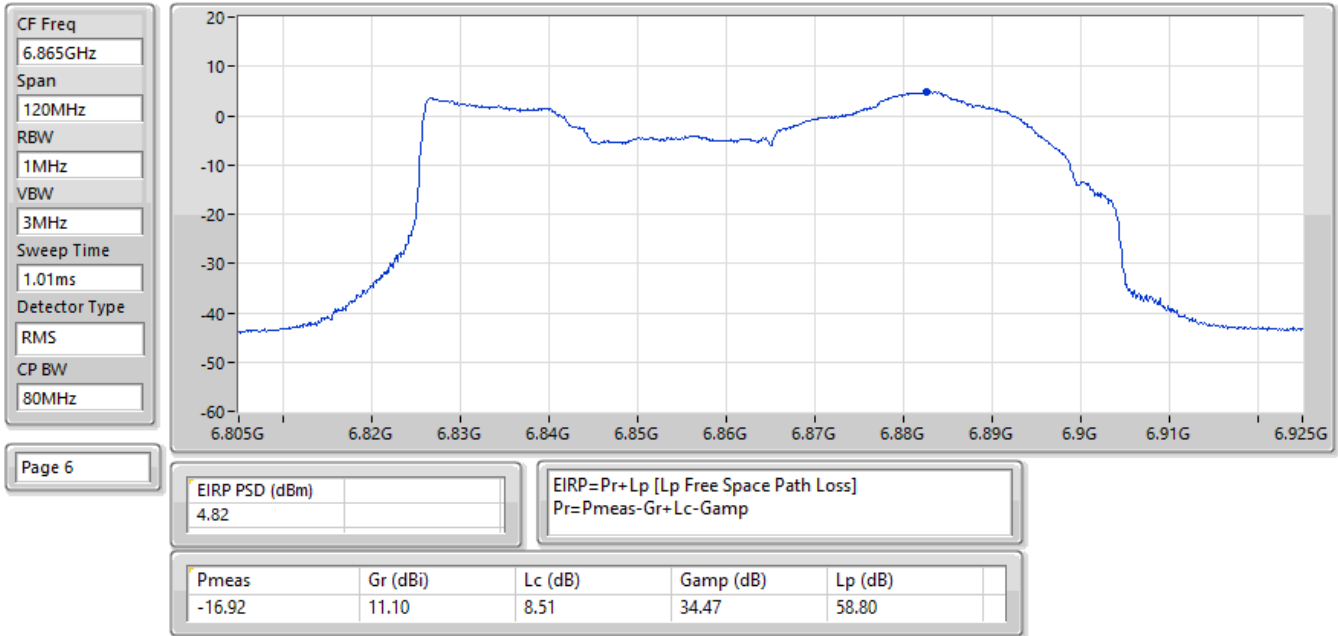
28/06/2025

EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



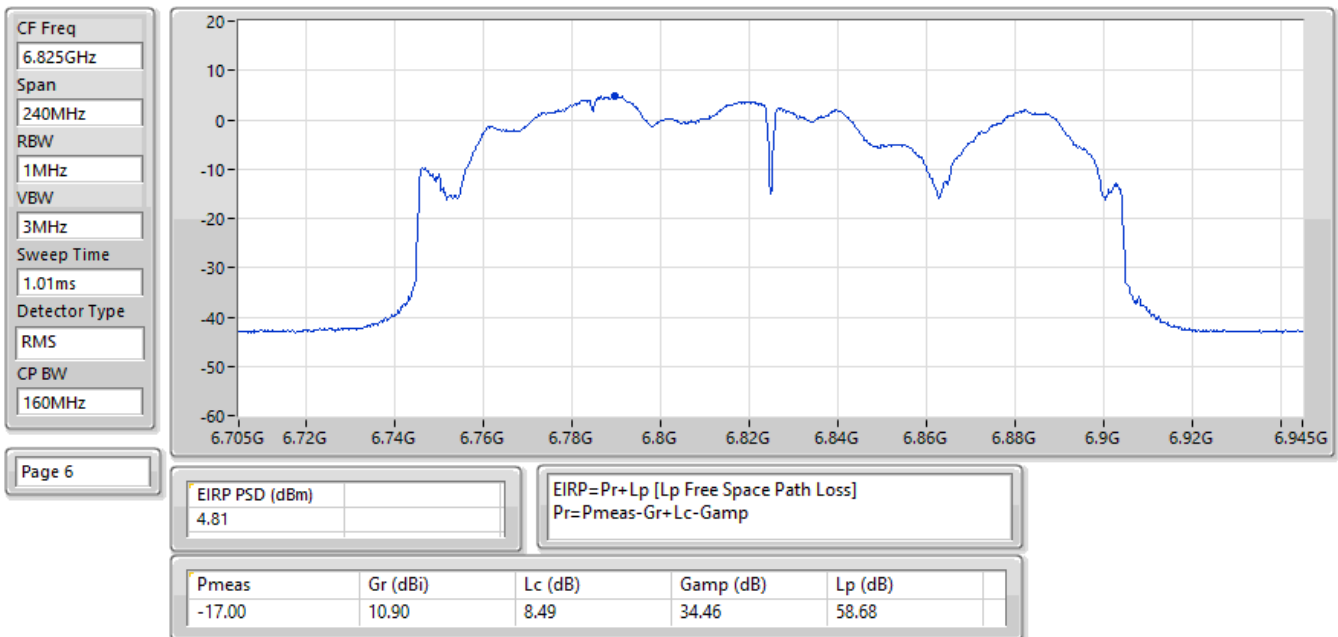
02/07/2025

EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



02/07/2025

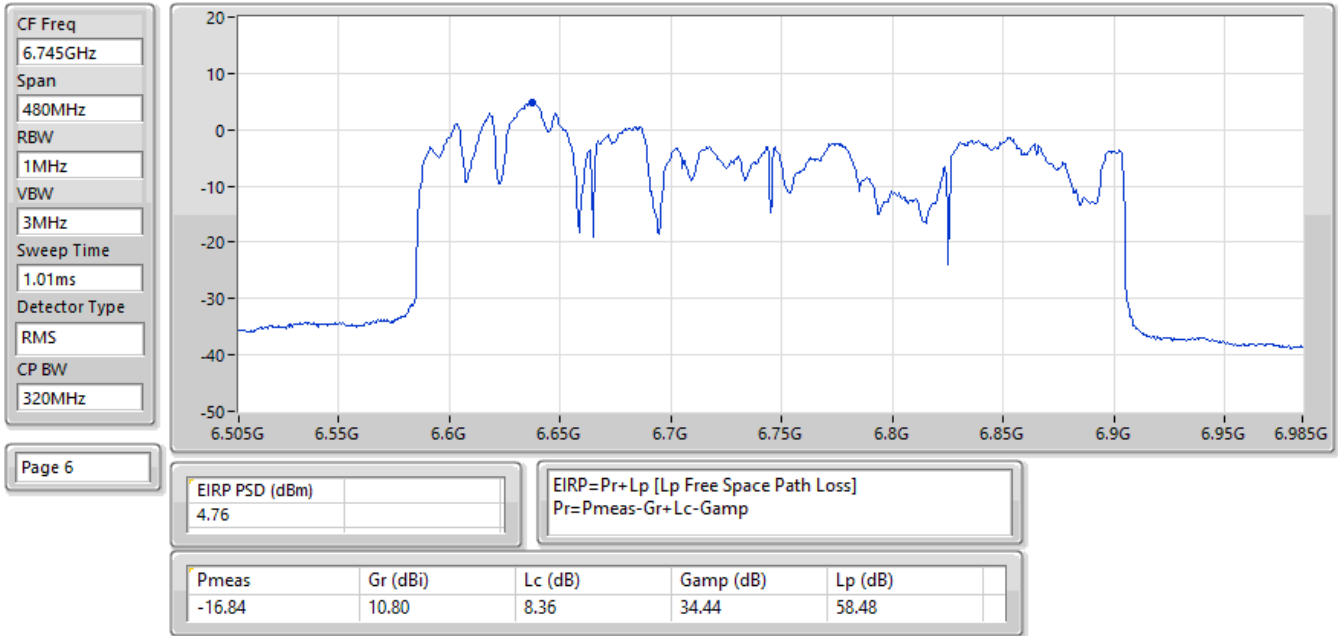
EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX





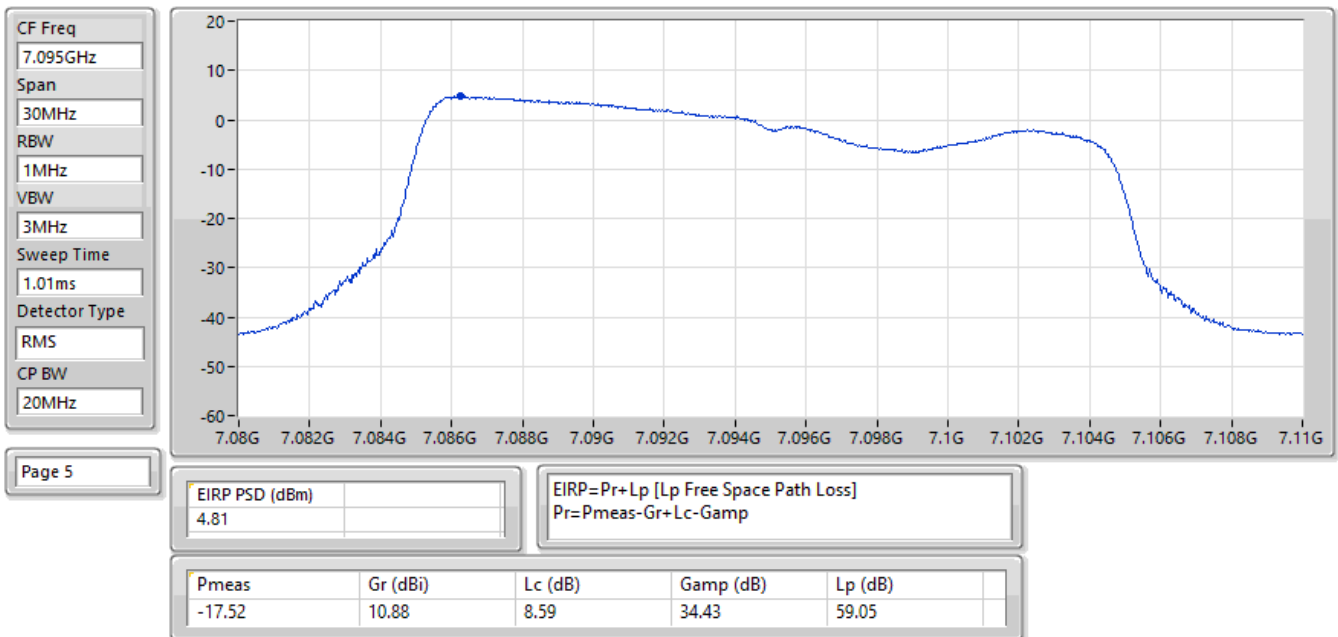
02/07/2025

EIRP PSD;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



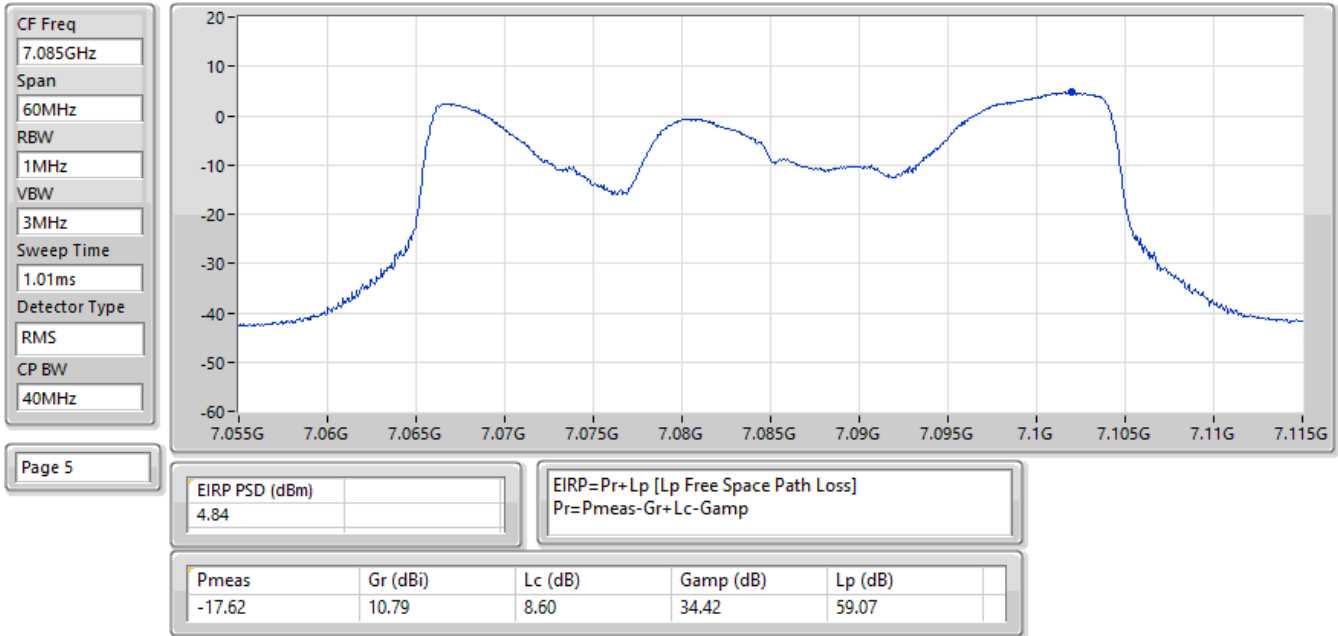
28/06/2025

EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



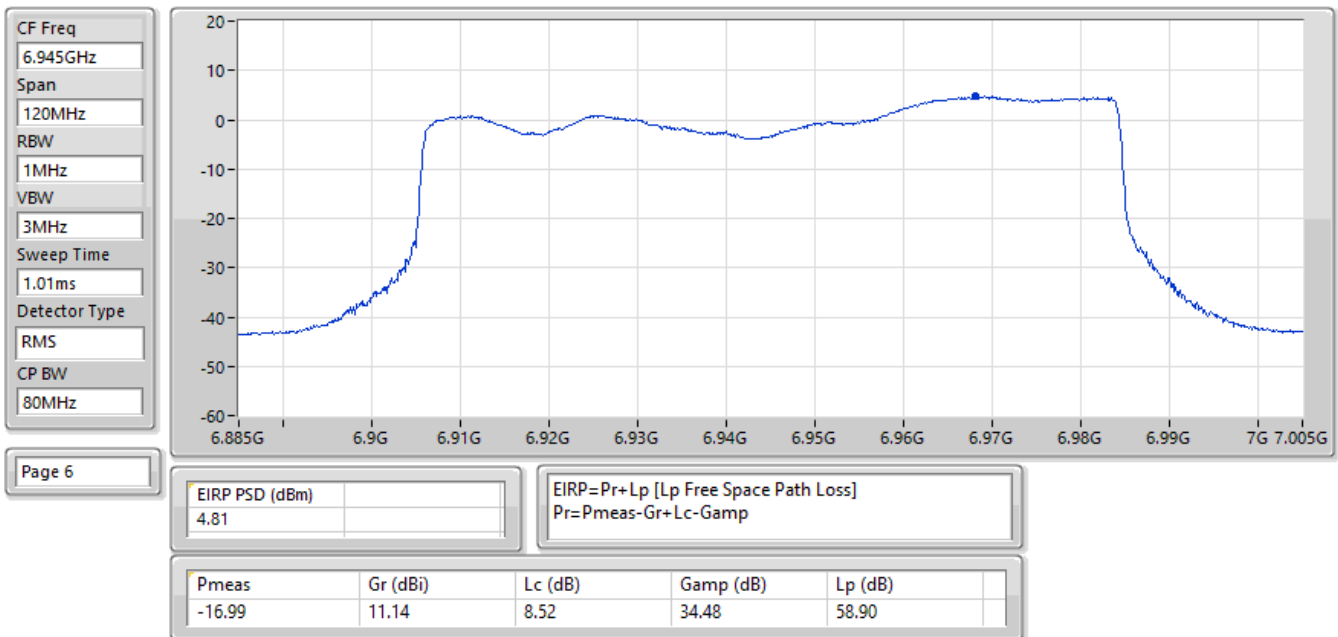
28/06/2025

EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



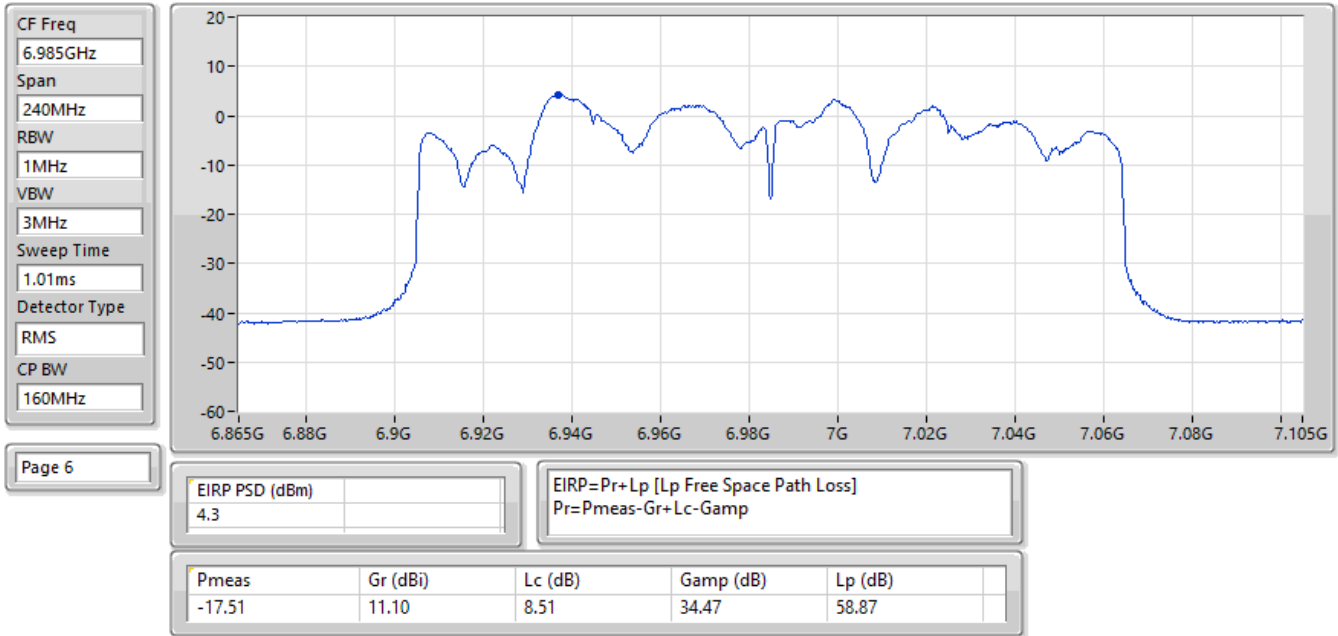
02/07/2025

EIRP PSD;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



02/07/2025

EIRP PSD;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;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)_4TX	Pass	6.405727G	-9.20	6.426875G	-40.88	-29.23	-11.65	1
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.402551G	-5.53	6.42745G	-37.19	-25.60	-11.59	3
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.02149G	-1.94	6.0283G	-28.91	-21.95	-6.96	2
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.09798G	0.35	6.2972G	-46.54	-39.65	-6.89	4
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.29543G	2.26	6.9266G	-38.29	-37.74	-0.55	2
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	6.441323G	-9.14	6.447075G	-40.92	-29.16	-11.76	3
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.527049G	-5.11	6.5032G	-34.14	-25.11	-9.03	4
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.49949G	-2.32	6.4208G	-30.30	-22.36	-7.94	4
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.55559G	0.50	6.2358G	-47.49	-39.50	-7.99	4
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.55741G	0.79	6.0686G	-46.21	-39.21	-7.00	4
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	6.872551G	-9.06	6.8868G	-40.18	-29.15	-11.03	3
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.682351G	-5.87	6.66305G	-34.80	-25.91	-8.89	3
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.66901G	-2.65	6.6611G	-30.53	-22.67	-7.86	1
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.75102G	0.50	6.5682G	-47.60	-39.50	-8.10	2
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.59664G	1.41	6.2434G	-41.07	-38.59	-2.48	2
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	7.088727G	-10.28	7.107075G	-42.72	-30.34	-12.38	2
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.989304G	-5.17	6.9829G	-36.05	-25.18	-10.87	2
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.99081G	-3.16	6.9806G	-31.53	-23.28	-8.25	2
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.9938G	-0.43	6.7272G	-48.25	-40.43	-7.82	4
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.75104G	0.10	6.403G	-42.66	-39.83	-2.83	1



Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.964073G	-9.37	5.966975G	-41.19	-29.48	-11.71	1
5955MHz	Pass	5.962948G	-9.34	6.001575G	-63.06	-49.34	-13.72	2
5955MHz	Pass	5.964023G	-9.25	5.993425G	-62.93	-49.25	-13.68	3
5955MHz	Pass	5.964173G	-9.30	5.96685G	-41.49	-29.31	-12.18	4
6195MHz	Pass	6.187677G	-10.07	6.18305G	-43.16	-30.12	-13.04	1
6195MHz	Pass	6.187077G	-10.38	6.153125G	-63.63	-50.38	-13.25	2
6195MHz	Pass	6.203948G	-10.29	6.18295G	-43.44	-30.33	-13.11	3
6195MHz	Pass	6.202873G	-10.34	6.152625G	-63.65	-50.34	-13.31	4
6415MHz	Pass	6.405727G	-9.20	6.426875G	-40.88	-29.23	-11.65	1
6415MHz	Pass	6.421873G	-9.49	6.380675G	-63.16	-49.49	-13.67	2
6415MHz	Pass	6.417099G	-9.47	6.369175G	-62.63	-49.47	-13.16	3
6415MHz	Pass	6.421998G	-9.13	6.374225G	-63.08	-49.13	-13.95	4
6435MHz	Pass	6.427377G	-9.32	6.397425G	-62.59	-49.32	-13.27	1
6435MHz	Pass	6.440324G	-9.34	6.447025G	-42.68	-29.34	-13.34	2
6435MHz	Pass	6.441323G	-9.14	6.447075G	-40.92	-29.16	-11.76	3
6435MHz	Pass	6.442623G	-9.11	6.39985G	-63.10	-49.11	-13.99	4
6475MHz	Pass	6.484173G	-9.02	6.523525G	-62.92	-49.02	-13.90	1
6475MHz	Pass	6.482648G	-9.24	6.463175G	-41.37	-29.04	-12.33	2
6475MHz	Pass	6.483923G	-9.22	6.46285G	-42.47	-29.23	-13.24	3
6475MHz	Pass	6.482723G	-9.16	6.5093G	-63.14	-49.16	-13.98	4
6515MHz	Pass	6.523798G	-8.97	6.527025G	-42.17	-28.97	-13.20	1
6515MHz	Pass	6.520824G	-8.91	6.548775G	-62.09	-48.91	-13.18	2
6515MHz	Pass	6.523698G	-9.08	6.556575G	-62.39	-49.08	-13.31	3
6515MHz	Pass	6.523573G	-8.42	6.527025G	-42.15	-28.42	-13.73	4
6535MHz	Pass	6.540674G	-8.94	6.5747G	-62.77	-48.94	-13.83	1
6535MHz	Pass	6.542048G	-8.91	6.5469G	-41.05	-28.96	-12.09	2
6535MHz	Pass	6.542648G	-8.98	6.523025G	-41.57	-28.98	-12.59	3
6535MHz	Pass	6.543848G	-8.44	6.522925G	-41.93	-28.48	-13.45	4
6695MHz	Pass	6.688802G	-9.25	6.682975G	-43.05	-29.27	-13.78	1
6695MHz	Pass	6.685827G	-9.16	6.683025G	-42.56	-29.16	-13.40	2
6695MHz	Pass	6.699799G	-9.98	6.706975G	-42.28	-29.48	-12.80	3
6695MHz	Pass	6.686552G	-9.38	6.68255G	-43.16	-29.52	-13.64	4
6875MHz	Pass	6.865902G	-8.89	6.86315G	-41.71	-28.59	-13.12	1
6875MHz	Pass	6.883173G	-8.66	6.862825G	-42.46	-28.69	-13.77	2
6875MHz	Pass	6.872551G	-9.06	6.8868G	-40.18	-29.15	-11.03	3
6875MHz	Pass	6.881448G	-8.81	6.90875G	-63.03	-48.81	-14.22	4
6895MHz	Pass	6.886552G	-9.63	6.9414G	-63.09	-49.63	-13.46	1
6895MHz	Pass	6.886502G	-9.08	6.8831G	-42.14	-29.11	-13.03	2
6895MHz	Pass	6.899924G	-9.58	6.9431G	-62.69	-49.58	-13.11	3
6895MHz	Pass	6.891176G	-9.62	6.943025G	-62.69	-49.62	-13.07	4
6995MHz	Pass	7.001748G	-8.42	6.95455G	-62.11	-48.42	-13.69	1
6995MHz	Pass	7.000449G	-8.81	6.96165G	-62.39	-48.81	-13.58	2
6995MHz	Pass	7.000024G	-8.89	7.007075G	-41.48	-28.91	-12.57	3
6995MHz	Pass	7.003448G	-8.27	6.960225G	-62.20	-48.27	-13.93	4
7095MHz	Pass	7.087177G	-10.00	7.050075G	-63.43	-50.00	-13.43	1
7095MHz	Pass	7.088727G	-10.28	7.107075G	-42.72	-30.34	-12.38	2
7095MHz	Pass	7.099549G	-10.67	7.04535G	-63.27	-50.67	-12.60	3
7095MHz	Pass	7.101273G	-9.98	7.045725G	-63.21	-49.98	-13.23	4
7115MHz	Pass	7.124223G	-10.20	7.0801G	-63.35	-50.20	-13.15	1
7115MHz	Pass	7.124273G	-10.14	7.0768G	-63.43	-50.14	-13.29	2
7115MHz	Pass	7.116075G	-10.65	7.14995G	-63.43	-50.65	-12.78	3
7115MHz	Pass	7.123873G	-9.74	7.07815G	-63.36	-49.74	-13.62	4
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.982996G	-4.31	5.98755G	-36.11	-24.11	-12.00	1



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5965MHz	Pass	5.983245G	-4.59	5.988G	-37.25	-24.63	-12.62	2
5965MHz	Pass	5.969549G	-4.85	5.9874G	-37.01	-24.90	-12.11	3
5965MHz	Pass	5.980846G	-4.39	5.98735G	-36.57	-24.42	-12.15	4
6205MHz	Pass	6.200851G	-5.55	6.18185G	-38.37	-25.74	-12.63	1
6205MHz	Pass	6.191603G	-5.66	6.1822G	-38.55	-25.69	-12.86	2
6205MHz	Pass	6.215747G	-5.75	6.2967G	-58.93	-45.75	-13.18	3
6205MHz	Pass	6.193403G	-5.32	6.22775G	-38.57	-25.35	-13.22	4
6405MHz	Pass	6.423145G	-4.88	6.38255G	-36.71	-24.92	-11.79	1
6405MHz	Pass	6.393603G	-5.28	6.4275G	-37.85	-25.30	-12.55	2
6405MHz	Pass	6.402551G	-5.53	6.42745G	-37.19	-25.60	-11.59	3
6405MHz	Pass	6.396452G	-5.59	6.3821G	-38.50	-25.72	-12.78	4
6445MHz	Pass	6.451198G	-4.76	6.42215G	-37.87	-24.79	-13.08	1
6445MHz	Pass	6.427304G	-5.12	6.37255G	-58.03	-45.12	-12.91	2
6445MHz	Pass	6.433153G	-4.91	6.46745G	-36.90	-25.00	-11.90	3
6445MHz	Pass	6.440401G	-4.49	6.4672G	-36.11	-24.50	-11.61	4
6485MHz	Pass	6.468804G	-5.23	6.4625G	-37.15	-25.13	-12.02	1
6485MHz	Pass	6.494848G	-5.40	6.4622G	-37.48	-24.70	-12.78	2
6485MHz	Pass	6.466905G	-5.46	6.4621G	-38.40	-25.53	-12.87	3
6485MHz	Pass	6.497497G	-5.36	6.46215G	-38.53	-25.47	-13.06	4
6525MHz	Pass	6.520101G	-4.80	6.54765G	-37.40	-24.84	-12.56	1
6525MHz	Pass	6.513303G	-5.01	6.5477G	-36.70	-25.06	-11.64	2
6525MHz	Pass	6.527499G	-5.36	6.5468G	-34.71	-25.36	-9.35	3
6525MHz	Pass	6.527049G	-5.11	6.5032G	-34.14	-25.11	-9.03	4
6565MHz	Pass	6.5634G	-5.01	6.5874G	-36.29	-24.01	-12.28	1
6565MHz	Pass	6.547554G	-5.23	6.634G	-59.29	-45.23	-14.06	2
6565MHz	Pass	6.559401G	-5.15	6.5421G	-37.27	-25.24	-12.03	3
6565MHz	Pass	6.558152G	-5.04	6.5875G	-37.27	-24.94	-12.33	4
6685MHz	Pass	6.667404G	-5.35	6.7075G	-37.27	-25.37	-11.90	1
6685MHz	Pass	6.670904G	-5.67	6.6622G	-38.24	-25.68	-12.56	2
6685MHz	Pass	6.682351G	-5.87	6.66305G	-34.80	-25.91	-8.89	3
6685MHz	Pass	6.668604G	-5.57	6.663G	-36.42	-25.37	-11.05	4
6885MHz	Pass	6.8867G	-5.57	6.97965G	-58.07	-45.57	-12.50	1
6885MHz	Pass	6.872603G	-5.40	6.95435G	-58.37	-45.40	-12.97	2
6885MHz	Pass	6.892598G	-5.46	6.86255G	-37.49	-25.50	-11.99	3
6885MHz	Pass	6.892198G	-5.76	6.86285G	-35.81	-25.82	-9.99	4
6925MHz	Pass	6.908804G	-6.22	6.99785G	-58.30	-46.22	-12.08	1
6925MHz	Pass	6.908604G	-6.39	6.9946G	-58.39	-46.39	-12.00	2
6925MHz	Pass	6.941946G	-6.31	6.9024G	-38.47	-26.33	-12.14	3
6925MHz	Pass	6.931348G	-6.33	7.0093G	-58.17	-46.33	-11.84	4
7005MHz	Pass	6.989304G	-4.48	6.937G	-58.32	-44.48	-13.84	1
7005MHz	Pass	6.989304G	-5.17	6.9829G	-36.05	-25.18	-10.87	2
7005MHz	Pass	7.002451G	-5.44	6.92535G	-57.93	-45.44	-12.49	3
7005MHz	Pass	6.986655G	-5.18	6.9825G	-36.75	-25.24	-11.51	4
7085MHz	Pass	7.078702G	-6.45	6.9887G	-58.55	-46.45	-12.10	1
7085MHz	Pass	7.069154G	-6.56	6.9938G	-57.77	-46.56	-11.21	2
7085MHz	Pass	7.067304G	-6.88	6.9911G	-58.48	-46.88	-11.60	3
7085MHz	Pass	7.073053G	-6.41	7.01625G	-58.62	-46.41	-12.21	4
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.0021G	-2.22	6.0293G	-30.22	-22.28	-7.94	1
5985MHz	Pass	6.02149G	-1.94	6.0283G	-28.91	-21.95	-6.96	2
5985MHz	Pass	6.02039G	-2.19	6.029G	-29.61	-22.21	-7.40	3
5985MHz	Pass	6.02239G	-1.96	6.0292G	-30.23	-22.02	-8.21	4
6225MHz	Pass	6.19061G	-2.49	6.1791G	-33.48	-22.53	-10.95	1
6225MHz	Pass	6.2172G	-2.85	6.1805G	-31.88	-22.86	-9.02	2
6225MHz	Pass	6.2329G	-2.74	6.3623G	-54.75	-42.74	-12.01	3
6225MHz	Pass	6.18871G	-2.66	6.1793G	-33.11	-22.69	-10.42	4



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6385MHz	Pass	6.388G	-2.26	6.3405G	-31.75	-22.29	-9.46	1
6385MHz	Pass	6.42159G	-2.65	6.4297G	-31.37	-22.66	-8.71	2
6385MHz	Pass	6.41449G	-2.82	6.4288G	-31.13	-22.84	-8.29	3
6385MHz	Pass	6.3921G	-2.57	6.4301G	-32.06	-22.63	-9.43	4
6465MHz	Pass	6.50009G	-2.23	6.4208G	-30.78	-22.25	-8.53	1
6465MHz	Pass	6.4815G	-2.33	6.4198G	-32.23	-22.39	-9.84	2
6465MHz	Pass	6.4503G	-2.67	6.5096G	-31.85	-22.70	-9.15	3
6465MHz	Pass	6.49949G	-2.32	6.4208G	-30.30	-22.36	-7.94	4
6545MHz	Pass	6.5394G	-2.11	6.5001G	-32.03	-22.13	-9.90	1
6545MHz	Pass	6.57219G	-2.10	6.5004G	-30.78	-22.23	-8.55	2
6545MHz	Pass	6.5371G	-2.30	6.5897G	-31.66	-22.35	-9.31	3
6545MHz	Pass	6.534G	-2.10	6.5001G	-31.52	-22.12	-9.40	4
6625MHz	Pass	6.6199G	-2.09	6.5804G	-30.77	-22.12	-8.65	1
6625MHz	Pass	6.6102G	-2.11	6.5815G	-30.44	-22.12	-8.32	2
6625MHz	Pass	6.6055G	-2.61	6.5808G	-31.29	-22.63	-8.66	3
6625MHz	Pass	6.59431G	-2.35	6.5797G	-32.07	-22.41	-9.66	4
6705MHz	Pass	6.66901G	-2.65	6.6611G	-30.53	-22.67	-7.86	1
6705MHz	Pass	6.67191G	-3.25	6.6612G	-31.49	-23.25	-8.24	2
6705MHz	Pass	6.66751G	-3.27	6.6599G	-32.97	-23.07	-9.90	3
6705MHz	Pass	6.66931G	-2.90	6.6597G	-32.80	-22.91	-9.89	4
6785MHz	Pass	6.75081G	-1.96	6.7395G	-32.15	-21.99	-10.16	1
6785MHz	Pass	6.75121G	-2.03	6.7396G	-32.54	-22.10	-10.44	2
6785MHz	Pass	6.74781G	-2.18	6.7392G	-32.79	-22.19	-10.60	3
6785MHz	Pass	6.75521G	-2.35	6.7392G	-33.17	-22.42	-10.75	4
6865MHz	Pass	6.8457G	-2.65	6.9092G	-31.36	-22.69	-8.67	1
6865MHz	Pass	6.83491G	-2.62	6.8205G	-31.53	-22.63	-8.90	2
6865MHz	Pass	6.83011G	-2.95	6.8197G	-32.88	-22.99	-9.89	3
6865MHz	Pass	6.83181G	-2.76	6.8207G	-31.57	-22.79	-8.78	4
6945MHz	Pass	6.90741G	-3.25	6.9003G	-31.97	-23.36	-8.61	1
6945MHz	Pass	6.90741G	-3.68	6.9002G	-32.80	-23.73	-9.07	2
6945MHz	Pass	6.96809G	-3.26	6.9001G	-32.50	-23.28	-9.22	3
6945MHz	Pass	6.9307G	-3.52	6.8987G	-34.05	-23.60	-10.45	4
7025MHz	Pass	6.99061G	-2.47	6.9801G	-32.83	-22.55	-10.28	1
7025MHz	Pass	6.99081G	-3.16	6.9806G	-31.53	-23.28	-8.25	2
7025MHz	Pass	7.00071G	-2.49	6.9792G	-33.39	-22.50	-10.89	3
7025MHz	Pass	6.99251G	-2.21	6.9803G	-32.70	-22.22	-10.48	4
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.09978G	0.26	6.291G	-46.89	-39.74	-7.15	1
6025MHz	Pass	6.08878G	-0.18	6.2924G	-47.86	-40.18	-7.68	2
6025MHz	Pass	6.09378G	0.34	6.2956G	-47.06	-39.66	-7.40	3
6025MHz	Pass	6.09798G	0.35	6.2972G	-46.54	-39.65	-6.89	4
6185MHz	Pass	6.1928G	-0.27	6.458G	-50.08	-40.27	-9.81	1
6185MHz	Pass	6.177G	-0.23	6.4532G	-49.78	-40.23	-9.55	2
6185MHz	Pass	6.1926G	-0.11	6.4542G	-48.52	-40.11	-8.41	3
6185MHz	Pass	6.1738G	-0.19	6.4632G	-49.15	-40.19	-8.96	4
6345MHz	Pass	6.29021G	0.32	6.6156G	-49.76	-39.68	-10.08	1
6345MHz	Pass	6.29721G	0.09	6.613G	-48.79	-39.91	-8.88	2
6345MHz	Pass	6.27002G	0.10	6.6152G	-47.90	-39.90	-8.00	3
6345MHz	Pass	6.27282G	0.79	6.6216G	-48.09	-39.21	-8.88	4
6505MHz	Pass	6.56059G	0.55	6.227G	-49.37	-39.45	-9.92	1
6505MHz	Pass	6.53959G	0.22	6.232G	-48.63	-39.78	-8.85	2
6505MHz	Pass	6.495G	0.13	6.7714G	-49.14	-39.87	-9.27	3
6505MHz	Pass	6.55559G	0.50	6.2358G	-47.49	-39.50	-7.99	4
6665MHz	Pass	6.60262G	0.08	6.4018G	-50.49	-39.92	-10.57	1
6665MHz	Pass	6.58882G	0.50	6.3956G	-49.34	-39.50	-9.84	2
6665MHz	Pass	6.59122G	-0.08	6.927G	-49.84	-40.08	-9.76	3

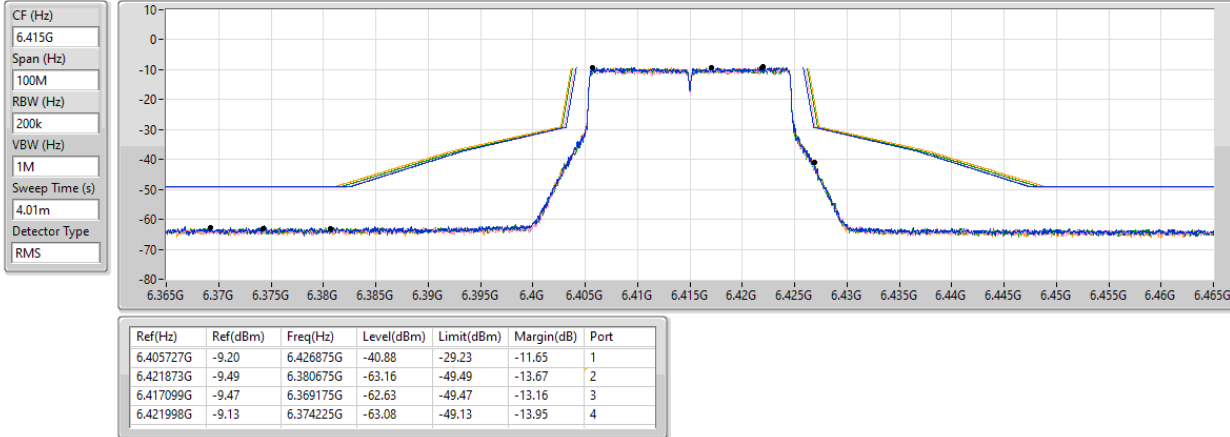
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6665MHz	Pass	6.59462G	0.15	6.4112G	-49.63	-39.85	-9.78	4
6825MHz	Pass	6.76701G	0.19	6.5686G	-47.94	-39.81	-8.13	1
6825MHz	Pass	6.75102G	0.50	6.5682G	-47.60	-39.50	-8.10	2
6825MHz	Pass	6.74862G	-0.08	6.5674G	-48.70	-40.08	-8.62	3
6825MHz	Pass	6.75502G	0.62	6.5732G	-47.96	-39.38	-8.58	4
6985MHz	Pass	7.0042G	-0.13	6.7126G	-49.06	-40.13	-8.93	1
6985MHz	Pass	6.91322G	-0.60	6.7288G	-49.35	-40.60	-8.75	2
6985MHz	Pass	6.9664G	-0.58	6.7174G	-49.72	-40.58	-9.14	3
6985MHz	Pass	6.9938G	-0.43	6.7272G	-48.25	-40.43	-7.82	4
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.12579G	1.81	6.5994G	-43.97	-38.15	-5.82	1
6105MHz	Pass	6.1102G	1.31	6.663G	-45.57	-38.69	-6.88	2
6105MHz	Pass	6.1114G	1.25	6.6034G	-46.67	-38.75	-7.92	3
6105MHz	Pass	6.13979G	1.81	6.6042G	-43.95	-38.19	-5.76	4
6265MHz	Pass	6.23501G	1.39	6.7914G	-45.77	-38.61	-7.16	1
6265MHz	Pass	6.15183G	1.98	6.8182G	-42.11	-38.02	-4.09	2
6265MHz	Pass	6.271G	1.44	6.7818G	-47.36	-38.56	-8.80	3
6265MHz	Pass	6.23501G	1.71	6.7582G	-45.38	-37.97	-7.41	4
6425MHz	Pass	6.27904G	2.14	6.929G	-38.49	-37.86	-0.63	1
6425MHz	Pass	6.29543G	2.26	6.9266G	-38.29	-37.74	-0.55	2
6425MHz	Pass	6.47619G	1.76	6.981G	-40.78	-38.24	-2.54	3
6425MHz	Pass	6.27104G	2.48	6.933G	-39.39	-37.52	-1.87	4
6585MHz	Pass	6.6026G	0.94	6.0774G	-46.09	-39.06	-7.03	1
6585MHz	Pass	6.55661G	0.91	6.077G	-46.51	-39.09	-7.42	2
6585MHz	Pass	6.581G	0.66	6.0726G	-46.81	-39.34	-7.47	3
6585MHz	Pass	6.55741G	0.79	6.0686G	-46.21	-39.21	-7.00	4
6745MHz	Pass	6.60384G	1.49	6.2438G	-42.18	-38.48	-3.70	1
6745MHz	Pass	6.59664G	1.41	6.2434G	-41.07	-38.59	-2.48	2
6745MHz	Pass	6.61703G	0.65	6.2506G	-45.37	-39.12	-6.25	3
6745MHz	Pass	6.59664G	1.12	6.2318G	-42.30	-38.88	-3.42	4
6905MHz	Pass	6.75104G	0.10	6.403G	-42.66	-39.83	-2.83	1
6905MHz	Pass	6.74984G	0.34	6.3494G	-43.78	-39.66	-4.12	2
6905MHz	Pass	6.76024G	-0.07	6.3762G	-45.65	-40.07	-5.58	3
6905MHz	Pass	6.75184G	0.20	6.397G	-45.96	-39.80	-6.16	4

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

6415MHz_TX

18/06/2025

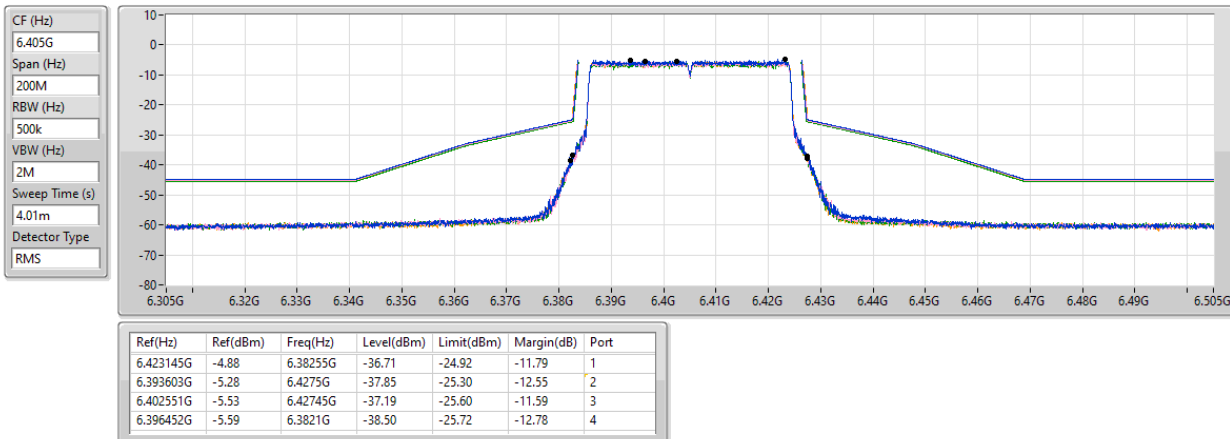


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

6405MHz_TX

18/06/2025



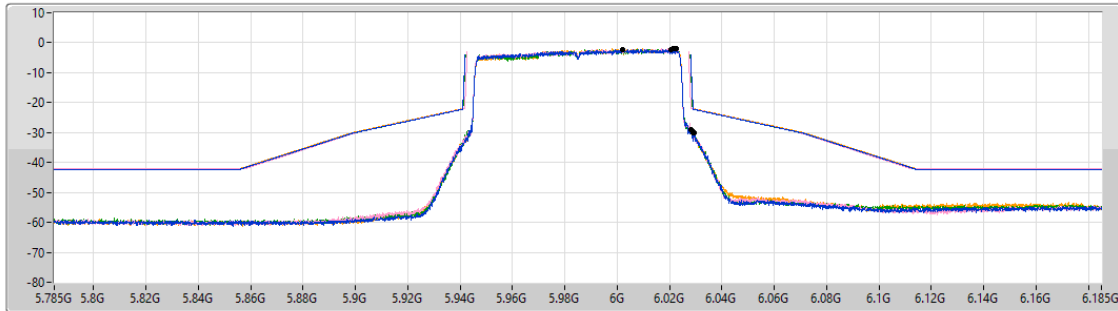
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

5985MHz_TX

18/06/2025

CF (Hz)
5.985G
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
6.0021G	-2.22	6.0293G	-30.22	-22.28	-7.94	1
6.02149G	-1.94	6.0283G	-28.91	-21.95	-6.96	2
6.02039G	-2.19	6.029G	-29.61	-22.21	-7.40	3
6.02239G	-1.96	6.0292G	-30.23	-22.02	-8.21	4

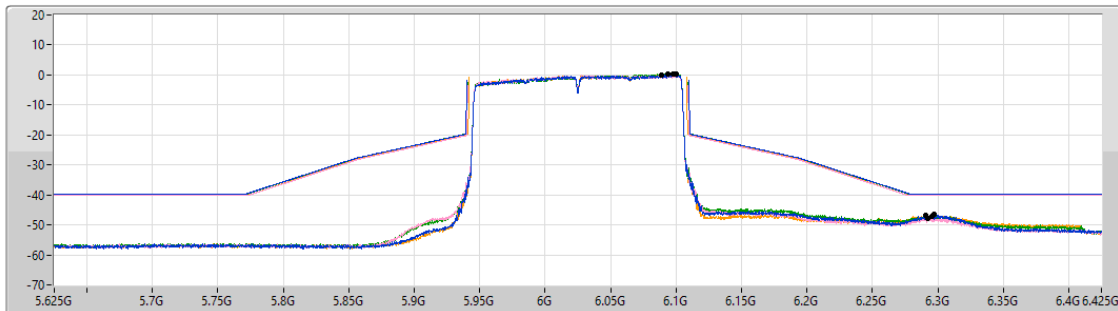
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6025MHz_TX

18/06/2025

CF (Hz)
6.025G
Span (Hz)
800M
RBW (Hz)
2M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.09978G	0.26	6.291G	-46.89	-39.74	-7.15	1
6.08878G	-0.18	6.2924G	-47.86	-40.18	-7.68	2
6.09378G	0.34	6.2956G	-47.06	-39.66	-7.40	3
6.09798G	0.35	6.2972G	-46.54	-39.65	-6.89	4

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6425MHz_TX

18/06/2025

CF (Hz)
6.425G

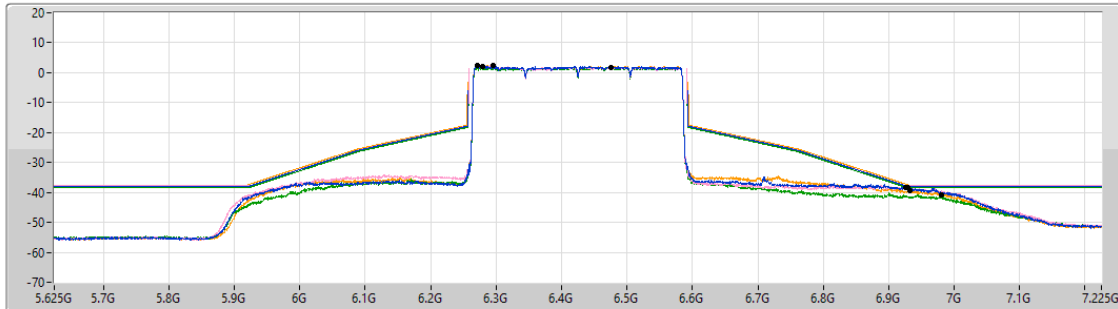
Span (Hz)
1.6G

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
6.27904G	2.14	6.929G	-38.49	-37.86	-0.63	1
6.29543G	2.26	6.9266G	-38.29	-37.74	-0.55	2
6.47619G	1.76	6.981G	-40.78	-38.24	-2.54	3
6.27104G	2.48	6.933G	-39.39	-37.52	-1.87	4

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

6435MHz_TX

18/06/2025

CF (Hz)
6.435G

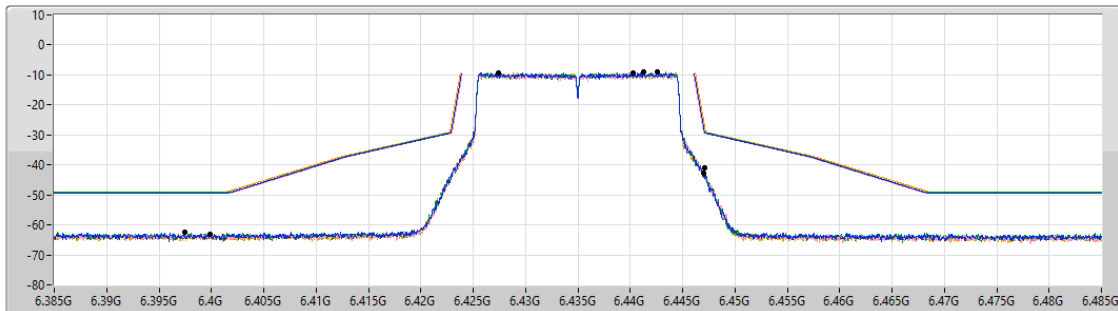
Span (Hz)
100M

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
6.427377G	-9.32	6.397425G	-62.59	-49.32	-13.27	1
6.440324G	-9.34	6.447025G	-42.68	-29.34	-13.34	2
6.441323G	-9.14	6.447075G	-40.92	-29.16	-11.76	3
6.442623G	-9.11	6.39985G	-63.10	-49.11	-13.99	4

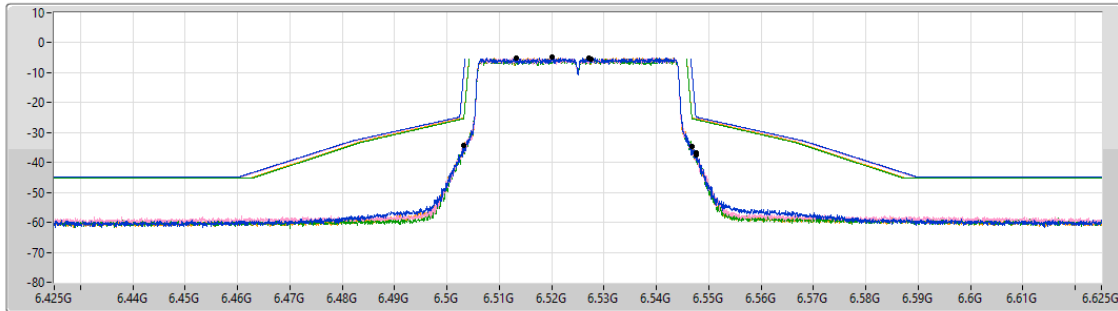
6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

6525MHz_TX

18/06/2025

CF (Hz)
6.525G
Span (Hz)
200M
RBW (Hz)
500k
VBW (Hz)
2M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.520101G	-4.80	6.54765G	-37.40	-24.84	-12.56	1
6.513303G	-5.01	6.5477G	-36.70	-25.06	-11.64	2
6.527499G	-5.36	6.5468G	-34.71	-25.36	-9.35	3
6.527049G	-5.11	6.5032G	-34.14	-25.11	-9.03	4

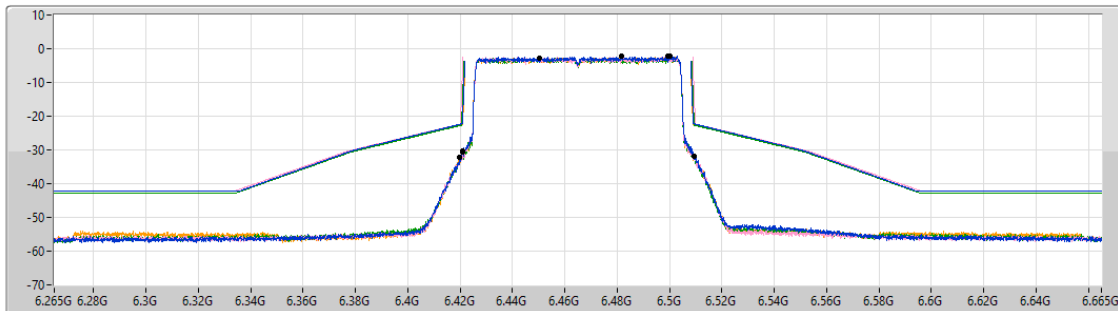
6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

6465MHz_TX

18/06/2025

CF (Hz)
6.465G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



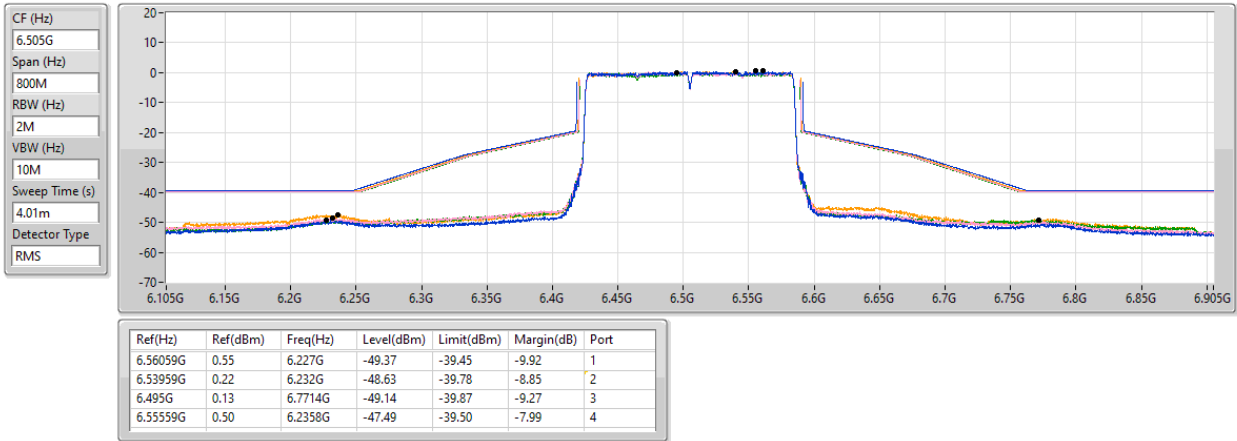
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.50009G	-2.23	6.4208G	-30.78	-22.25	-8.53	1
6.4815G	-2.33	6.4198G	-32.23	-22.39	-9.84	2
6.4503G	-2.67	6.5096G	-31.85	-22.70	-9.15	3
6.49949G	-2.32	6.4208G	-30.30	-22.36	-7.94	4

6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6505MHz_TX

18/06/2025

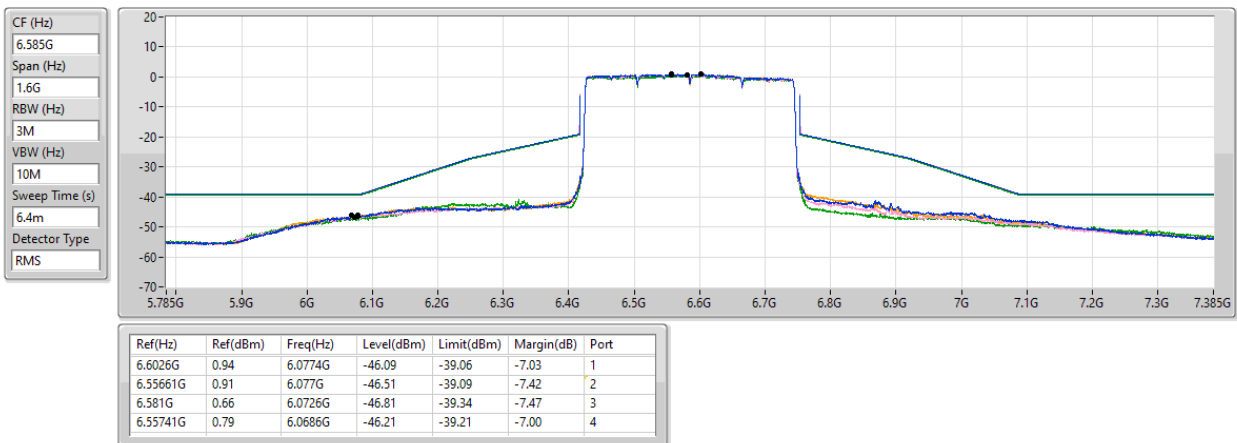


6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6585MHz_TX

18/06/2025

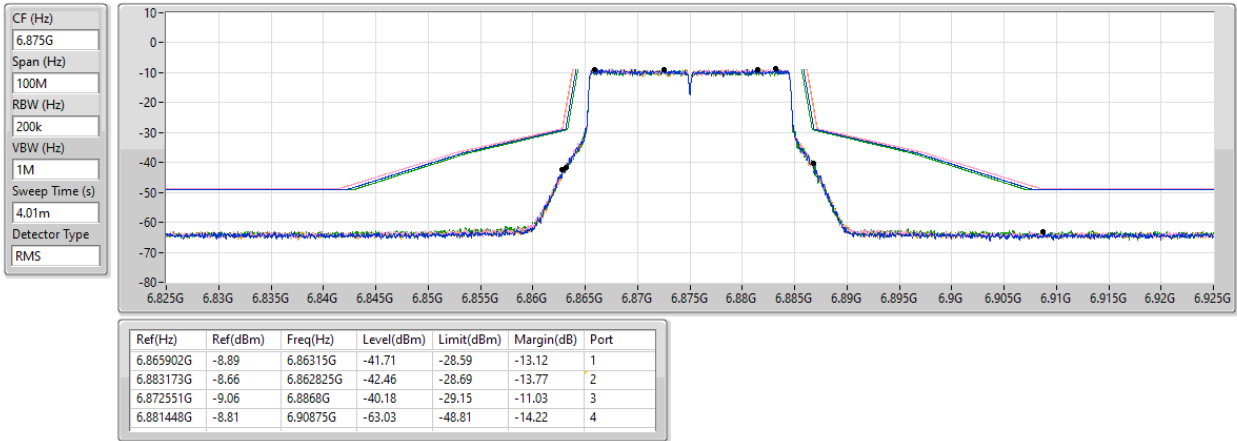


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

6875MHz_TX

18/06/2025

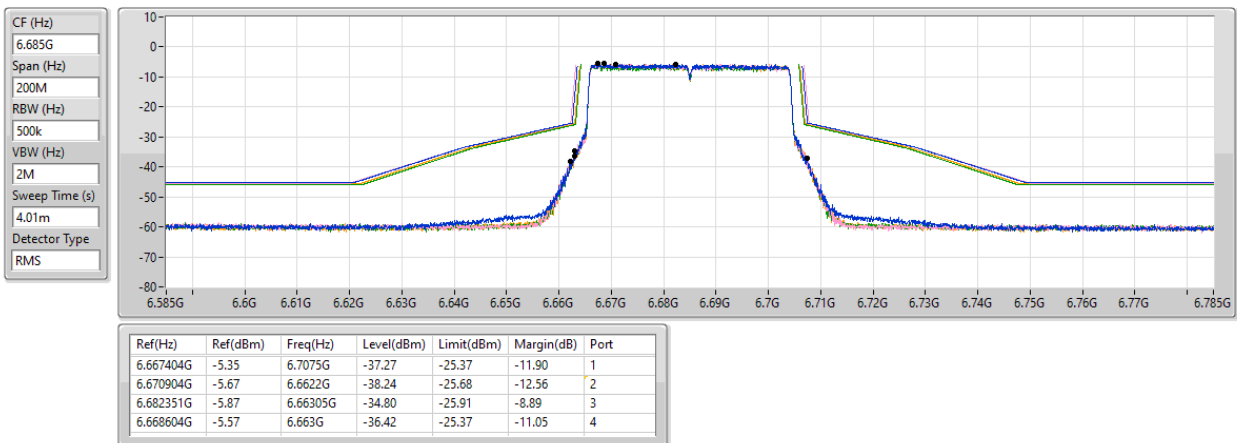


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

6685MHz_TX

18/06/2025

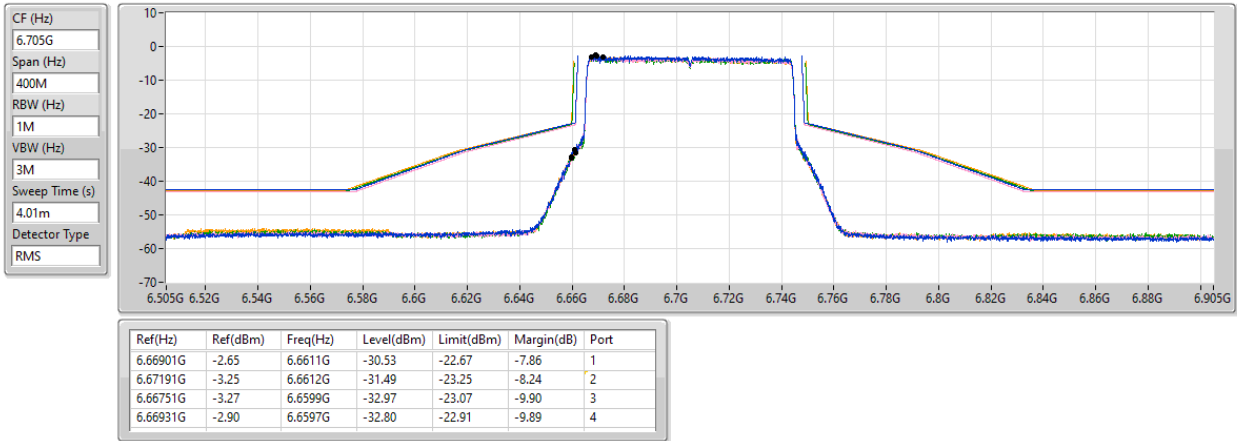


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

6705MHz_TX

18/06/2025

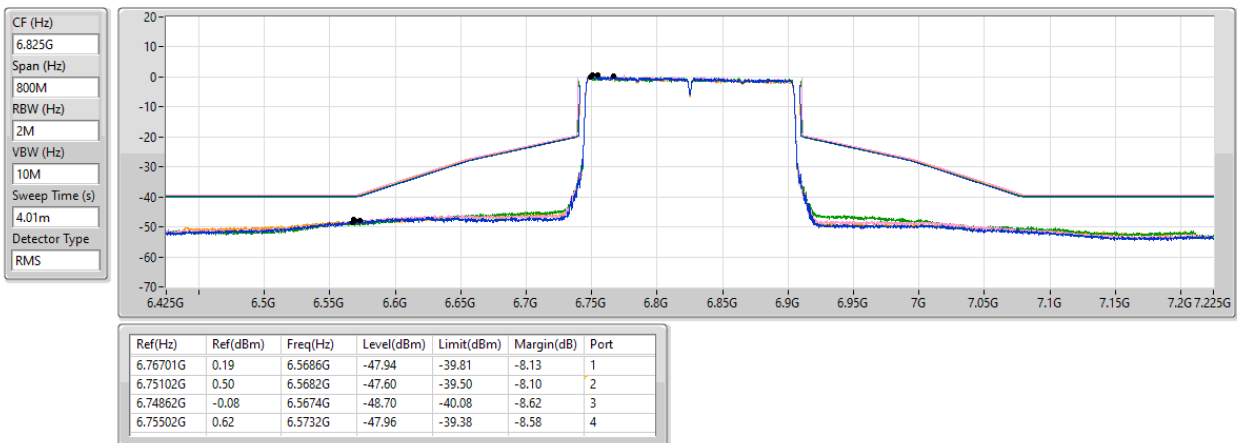


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6825MHz_TX

18/06/2025

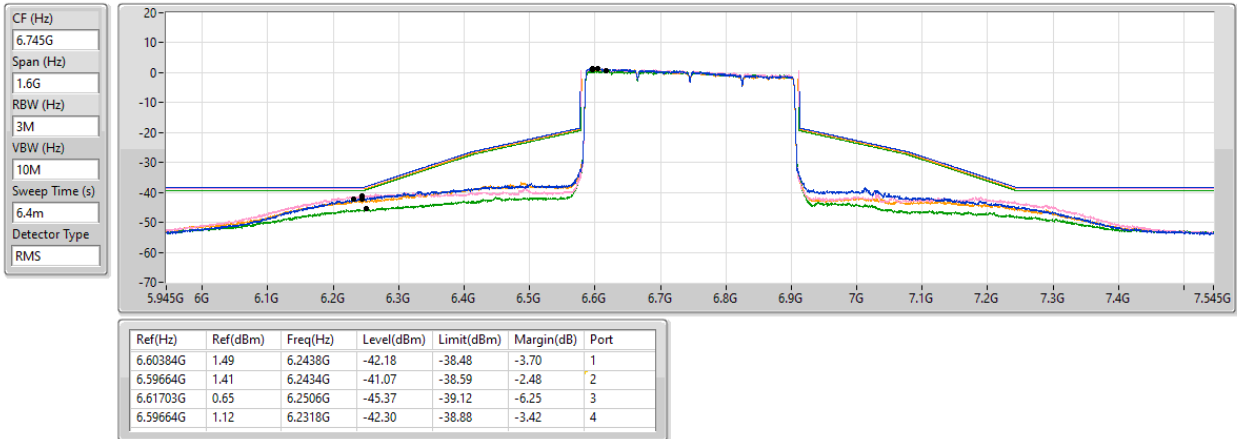


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6745MHz_TX

18/06/2025

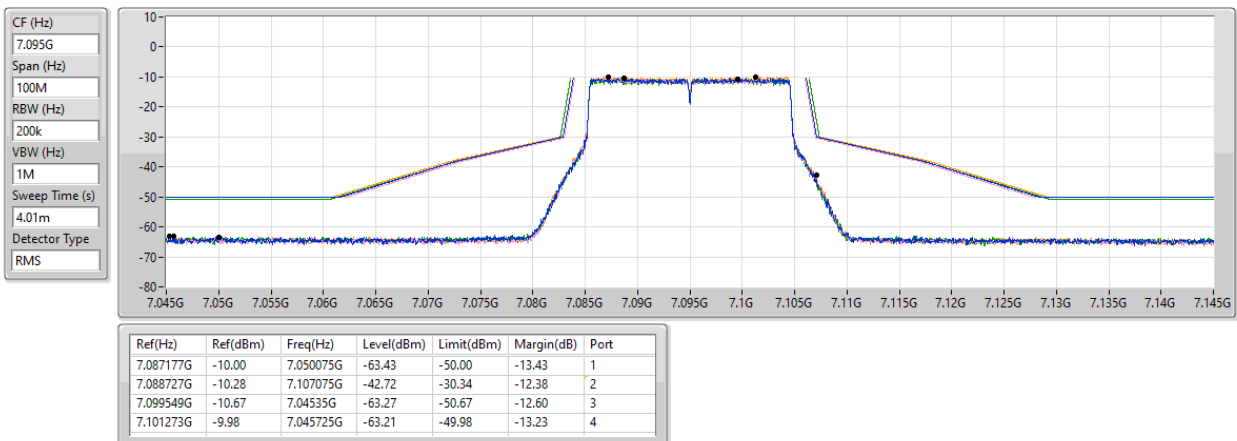


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

7095MHz_TX

18/06/2025



6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

7005MHz_TX

18/06/2025

CF (Hz)
7.005G

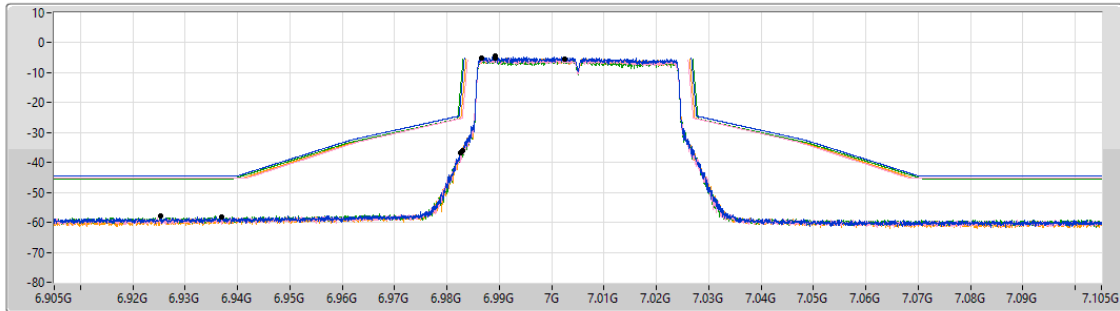
Span (Hz)
200M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.989304G	-4.48	6.937G	-58.32	-44.48	-13.84	1
6.989304G	-5.17	6.9829G	-36.05	-25.18	-10.87	2
7.002451G	-5.44	6.92535G	-57.93	-45.44	-12.49	3
6.986655G	-5.18	6.9825G	-36.75	-25.24	-11.51	4

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

7025MHz_TX

18/06/2025

CF (Hz)
7.025G

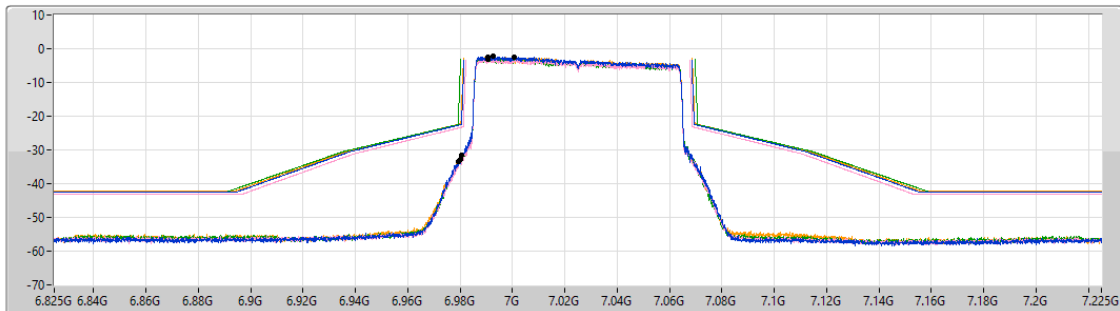
Span (Hz)
400M

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
6.99061G	-2.47	6.9801G	-32.83	-22.55	-10.28	1
6.99081G	-3.16	6.9806G	-31.53	-23.28	-8.25	2
7.00071G	-2.49	6.9792G	-33.39	-22.50	-10.89	3
6.99251G	-2.21	6.9803G	-32.70	-22.22	-10.48	4

6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6985MHz_TX

18/06/2025

CF (Hz)
6.985G

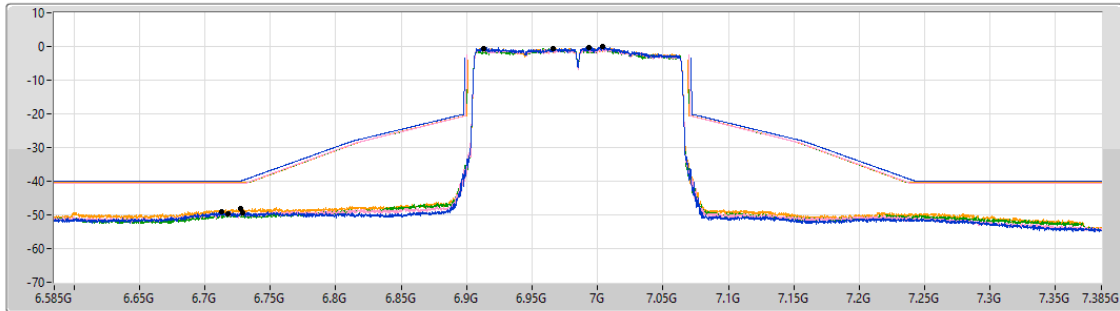
Span (Hz)
800M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0042G	-0.13	6.7126G	-49.06	-40.13	-8.93	1
6.91322G	-0.60	6.7288G	-49.35	-40.60	-8.75	2
6.9664G	-0.58	6.7174G	-49.72	-40.58	-9.14	3
6.9938G	-0.43	6.7272G	-48.25	-40.43	-7.82	4

6.875-7.125GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6905MHz_TX

18/06/2025

CF (Hz)
6.905G

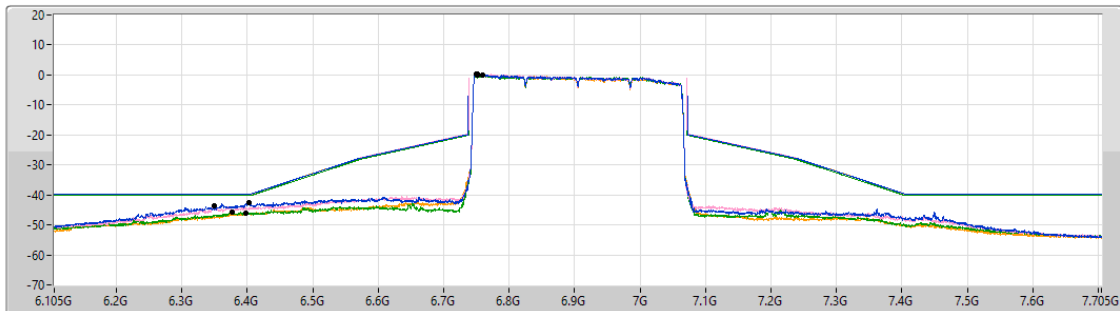
Span (Hz)
1.6G

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
6.75104G	0.10	6.403G	-42.66	-39.83	-2.83	1
6.74984G	0.34	6.3494G	-43.78	-39.66	-4.12	2
6.76024G	-0.07	6.3762G	-45.65	-40.07	-5.58	3
6.75184G	0.20	6.397G	-45.96	-39.80	-6.16	4



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)_4TX	Pass	5.961298G	-11.71	5.997075G	-58.93	-51.71	-7.22	2
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	5.982546G	-4.65	6.0298G	-52.08	-44.65	-7.43	1
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	5.9733G	-2.98	6.136G	-50.97	-42.98	-7.99	4
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	5.99621G	0.5	6.2928G	-44.39	-39.5	-4.89	4
802.11be EHT320-BF_Nss1,(MCS0)_4TX	Pass	6.0994G	4.15	6.6154G	-37.53	-35.84	-1.69	2
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	6.471076G	-10.29	6.4342G	-57.35	-50.29	-7.06	4
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	6.470854G	-6.15	6.41795G	-53.22	-46.15	-7.07	2
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	6.545G	-3.82	6.4114G	-50.04	-43.82	-6.22	2
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	6.57678G	0.81	6.239G	-45.76	-39.19	-6.57	4
802.11be EHT320-BF_Nss1,(MCS0)_4TX	Pass	6.55781G	4.05	5.9898G	-36.05	-35.01	-1.04	4
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	6.527177G	-12.4	6.5005G	-60.03	-52.4	-7.63	3
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	6.672753G	-7.6	6.5906G	-53.41	-47.6	-5.81	3
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	6.82951G	-3.89	6.9997G	-49.69	-43.89	-5.8	3
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	6.58962G	-1.05	6.9852G	-46.32	-41.05	-5.27	3
802.11be EHT320-BF_Nss1,(MCS0)_4TX	Pass	6.63903G	2.98	6.1546G	-36.88	-36.09	-0.79	4
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	7.122548G	-14.37	7.0652G	-58.63	-54.37	-4.26	1
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	6.912353G	-6.22	6.99565G	-52.15	-46.22	-5.93	3
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	7.0251G	-3.88	6.8824G	-49.35	-43.88	-5.47	1
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	6.9722G	-2.13	6.7272G	-46.73	-42.13	-4.6	1

**Result**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.961298G	-9.17	5.997875G	-58.28	-49.17	-9.11	1
5955MHz	Pass	5.961298G	-11.71	5.997075G	-58.93	-51.71	-7.22	2
5955MHz	Pass	5.963323G	-10.62	5.998725G	-58.66	-50.62	-8.04	3
5955MHz	Pass	5.963823G	-10.05	5.99045G	-58.92	-50.05	-8.87	4
6195MHz	Pass	6.203923G	-9.73	6.23335G	-61.16	-49.73	-11.43	1
6195MHz	Pass	6.188452G	-9.92	6.23685G	-60.9	-49.92	-10.98	2
6195MHz	Pass	6.203273G	-10.82	6.239225G	-61.28	-50.82	-10.46	3
6195MHz	Pass	6.201873G	-10.11	6.156525G	-61.09	-50.11	-10.98	4
6415MHz	Pass	6.419999G	-8.36	6.454725G	-57	-48.36	-8.64	1
6415MHz	Pass	6.406352G	-8.27	6.45715G	-57.39	-48.27	-9.12	2
6415MHz	Pass	6.406727G	-8.83	6.45375G	-57.57	-48.83	-8.74	3
6415MHz	Pass	6.408027G	-9.31	6.448475G	-57.43	-49.31	-8.12	4
6435MHz	Pass	6.426027G	-8.7	6.4726G	-59.93	-48.7	-11.23	1
6435MHz	Pass	6.431176G	-8.63	6.46905G	-60.5	-48.63	-11.87	2
6435MHz	Pass	6.426502G	-7.97	6.476975G	-60.31	-47.97	-12.34	3
6435MHz	Pass	6.441848G	-8.34	6.47695G	-60.33	-48.34	-11.99	4
6475MHz	Pass	6.468827G	-9.29	6.4359G	-56.8	-49.29	-7.51	1
6475MHz	Pass	6.467427G	-9.93	6.4309G	-57.55	-49.93	-7.62	2
6475MHz	Pass	6.482498G	-10.02	6.430625G	-57.24	-50.02	-7.22	3
6475MHz	Pass	6.471076G	-10.29	6.4342G	-57.35	-50.29	-7.06	4
6515MHz	Pass	6.523573G	-11.55	6.480475G	-60.43	-51.55	-8.88	1
6515MHz	Pass	6.507252G	-11.43	6.46995G	-60.47	-51.43	-9.04	2
6515MHz	Pass	6.523848G	-12.5	6.478075G	-60.93	-52.5	-8.43	3
6515MHz	Pass	6.508502G	-11.49	6.480475G	-60.28	-51.49	-8.79	4
6535MHz	Pass	6.540799G	-11.63	6.501675G	-60.15	-51.63	-8.52	1
6535MHz	Pass	6.528802G	-11.37	6.491925G	-60.5	-51.37	-9.13	2
6535MHz	Pass	6.527177G	-12.4	6.5005G	-60.03	-52.4	-7.63	3
6535MHz	Pass	6.526152G	-11.14	6.494375G	-60.1	-51.14	-8.96	4
6695MHz	Pass	6.688777G	-7.81	6.6561G	-57.14	-47.81	-9.33	1
6695MHz	Pass	6.703548G	-8.29	6.660725G	-57.68	-48.29	-9.39	2
6695MHz	Pass	6.690076G	-8.47	6.736025G	-57.88	-48.47	-9.41	3
6695MHz	Pass	6.688777G	-7.45	6.653725G	-57.98	-47.45	-10.53	4
6875MHz	Pass	6.883523G	-9.02	6.915675G	-59.81	-49.02	-10.79	1
6875MHz	Pass	6.882673G	-9.34	6.922075G	-59.96	-49.34	-10.62	2
6875MHz	Pass	6.880024G	-9.62	6.9204G	-60.05	-49.62	-10.43	3
6875MHz	Pass	6.868427G	-9.21	6.920675G	-59.48	-49.21	-10.27	4
6895MHz	Pass	6.888327G	-8.36	6.938275G	-56.09	-48.36	-7.73	1
6895MHz	Pass	6.887402G	-8.46	6.9381G	-56.42	-48.46	-7.96	2
6895MHz	Pass	6.889026G	-8.77	6.933025G	-56.42	-48.77	-7.65	3
6895MHz	Pass	6.887427G	-9.11	6.928875G	-56.41	-49.11	-7.3	4
6995MHz	Pass	6.987977G	-9.26	6.96275G	-56.07	-49.26	-6.81	1
6995MHz	Pass	6.986602G	-9.54	6.95245G	-56.3	-49.54	-6.76	2
6995MHz	Pass	6.987277G	-9.46	6.959275G	-56.14	-49.46	-6.68	3
6995MHz	Pass	6.997499G	-9.53	6.95585G	-56.4	-49.53	-6.87	4
7095MHz	Pass	7.102573G	-12.21	7.051875G	-58.03	-52.21	-5.82	1
7095MHz	Pass	7.102423G	-12.21	7.144725G	-58.7	-52.21	-6.49	2
7095MHz	Pass	7.086402G	-12.5	7.1392G	-58.7	-52.5	-6.2	3
7095MHz	Pass	7.086152G	-12.71	7.131075G	-58.88	-52.71	-6.17	4
7115MHz	Pass	7.122548G	-14.37	7.0652G	-58.63	-54.37	-4.26	1
7115MHz	Pass	7.122498G	-14.19	7.150275G	-59.14	-54.19	-4.95	2
7115MHz	Pass	7.108327G	-14.85	7.16435G	-59.14	-54.85	-4.29	3
7115MHz	Pass	7.107577G	-14.25	7.1528G	-58.99	-54.25	-4.74	4
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.982546G	-4.65	6.0298G	-52.08	-44.65	-7.43	1



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5965MHz	Pass	5.983495G	-5.34	6.03145G	-53.47	-45.34	-8.13	2
5965MHz	Pass	5.981346G	-5.21	6.0328G	-54.13	-45.21	-8.92	3
5965MHz	Pass	5.973948G	-5.17	6.02875G	-53.79	-45.17	-8.62	4
6205MHz	Pass	6.201301G	-4.52	6.2816G	-52.93	-44.52	-8.41	1
6205MHz	Pass	6.210399G	-4.89	6.2692G	-53.74	-44.89	-8.85	2
6205MHz	Pass	6.214248G	-5.21	6.2917G	-53.71	-45.21	-8.5	3
6205MHz	Pass	6.189504G	-4.84	6.29155G	-53.81	-44.84	-8.97	4
6405MHz	Pass	6.390054G	-4.02	6.47395G	-52.81	-44.02	-8.79	1
6405MHz	Pass	6.415897G	-4.09	6.4734G	-53.31	-44.09	-9.22	2
6405MHz	Pass	6.388004G	-4.14	6.47815G	-53.34	-44.14	-9.2	3
6405MHz	Pass	6.411748G	-4.32	6.47855G	-53.44	-44.32	-9.12	4
6445MHz	Pass	6.462246G	-5.88	6.5184G	-53.13	-45.88	-7.25	1
6445MHz	Pass	6.430054G	-5.21	6.38125G	-53.33	-45.21	-8.12	2
6445MHz	Pass	6.449449G	-6.43	6.3832G	-53.76	-46.43	-7.33	3
6445MHz	Pass	6.428654G	-6.33	6.5101G	-53.97	-46.33	-7.64	4
6485MHz	Pass	6.468954G	-5.35	6.41695G	-52.76	-45.35	-7.41	1
6485MHz	Pass	6.470854G	-6.15	6.41795G	-53.22	-46.15	-7.07	2
6485MHz	Pass	6.487849G	-6.07	6.41445G	-53.25	-46.07	-7.18	3
6485MHz	Pass	6.489699G	-5.69	6.41985G	-53.45	-45.69	-7.76	4
6525MHz	Pass	6.542696G	-0.83	6.5474G	-33.79	-20.92	-12.87	1
6525MHz	Pass	6.507704G	-0.48	6.5986G	-53.76	-40.48	-13.28	2
6525MHz	Pass	6.521201G	-1.88	6.44585G	-55.34	-41.88	-13.46	3
6525MHz	Pass	6.533948G	-1.31	6.43855G	-54.71	-41.31	-13.4	4
6565MHz	Pass	6.560201G	-5.38	6.6301G	-52.89	-45.38	-7.51	1
6565MHz	Pass	6.582546G	-6.23	6.648G	-53.52	-46.23	-7.29	2
6565MHz	Pass	6.562501G	-5.71	6.6305G	-53.65	-45.71	-7.94	3
6565MHz	Pass	6.581146G	-5.42	6.4874G	-53.83	-45.42	-8.41	4
6685MHz	Pass	6.698847G	-6.63	6.61525G	-52.95	-46.63	-6.32	1
6685MHz	Pass	6.689449G	-6.69	6.61685G	-53.39	-46.69	-6.7	2
6685MHz	Pass	6.672753G	-7.6	6.5906G	-53.41	-47.6	-5.81	3
6685MHz	Pass	6.696097G	-7.41	6.59985G	-53.64	-47.41	-6.23	4
6885MHz	Pass	6.893698G	-4.54	6.97785G	-51.62	-44.54	-7.08	1
6885MHz	Pass	6.891298G	-4.81	6.97415G	-52.28	-44.81	-7.47	2
6885MHz	Pass	6.867554G	-5.52	6.96805G	-52.09	-45.52	-6.57	3
6885MHz	Pass	6.871303G	-5.33	6.96075G	-52.38	-45.33	-7.05	4
6925MHz	Pass	6.934898G	-5.04	6.99245G	-51.85	-45.04	-6.81	1
6925MHz	Pass	6.910604G	-5.69	6.9976G	-52.32	-45.69	-6.63	2
6925MHz	Pass	6.912353G	-6.22	6.99565G	-52.15	-46.22	-5.93	3
6925MHz	Pass	6.941646G	-6.02	6.9921G	-52.4	-46.02	-6.38	4
7005MHz	Pass	6.988154G	-4.65	6.92165G	-52.07	-44.65	-7.42	1
7005MHz	Pass	6.987704G	-4.5	6.9409G	-52.14	-44.5	-7.64	2
7005MHz	Pass	6.993753G	-4.75	6.93815G	-52.17	-44.75	-7.42	3
7005MHz	Pass	6.999851G	-4.73	6.9381G	-52.73	-44.73	-8	4
7085MHz	Pass	7.100496G	-6.58	6.992G	-54.23	-46.58	-7.65	1
7085MHz	Pass	7.101146G	-7.31	7.1497G	-54.33	-47.31	-7.02	2
7085MHz	Pass	7.088799G	-6.84	7.1522G	-54.52	-46.84	-7.68	3
7085MHz	Pass	7.071503G	-6.78	7.15365G	-54.68	-46.78	-7.9	4
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.01969G	-1.41	6.1359G	-50.42	-41.41	-9.01	1
5985MHz	Pass	6.01609G	-2.88	6.1323G	-50.94	-42.88	-8.06	2
5985MHz	Pass	6.01279G	-2.38	6.1813G	-50.94	-42.38	-8.56	3
5985MHz	Pass	5.9733G	-2.98	6.136G	-50.97	-42.98	-7.99	4
6225MHz	Pass	6.2249G	-0.16	6.4123G	-49.75	-40.16	-9.59	1
6225MHz	Pass	6.225G	-0.18	6.4179G	-49.9	-40.18	-9.72	2
6225MHz	Pass	6.2249G	-1.37	6.4151G	-50.22	-41.37	-8.85	3
6225MHz	Pass	6.2252G	-0.7	6.0951G	-49.88	-40.7	-9.18	4



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6385MHz	Pass	6.3851G	-1.06	6.5151G	-49.4	-41.06	-8.34	1
6385MHz	Pass	6.385G	-0.54	6.2523G	-50.4	-40.54	-9.86	2
6385MHz	Pass	6.3852G	-1.71	6.2533G	-50.22	-41.71	-8.51	3
6385MHz	Pass	6.3851G	-1.05	6.252G	-49.57	-41.05	-8.52	4
6465MHz	Pass	6.4651G	0.07	6.6051G	-49.47	-39.93	-9.54	1
6465MHz	Pass	6.4649G	-0.36	6.5989G	-49.84	-40.36	-9.48	2
6465MHz	Pass	6.4649G	-0.54	6.6191G	-49.77	-40.54	-9.23	3
6465MHz	Pass	6.4649G	0.07	6.6187G	-49.8	-39.93	-9.87	4
6545MHz	Pass	6.5448G	-2.21	6.4144G	-49.73	-42.21	-7.52	1
6545MHz	Pass	6.545G	-3.82	6.4114G	-50.04	-43.82	-6.22	2
6545MHz	Pass	6.5451G	-3.05	6.3992G	-50.39	-43.05	-7.34	3
6545MHz	Pass	6.5454G	-2.41	6.3915G	-50.22	-42.41	-7.81	4
6625MHz	Pass	6.59491G	-2.1	6.4678G	-49.88	-42.1	-7.78	1
6625MHz	Pass	6.6435G	-1.46	6.4431G	-50.27	-41.46	-8.81	2
6625MHz	Pass	6.59081G	-2.72	6.4636G	-50.41	-42.72	-7.69	3
6625MHz	Pass	6.625G	-2.65	6.4646G	-50.2	-42.65	-7.55	4
6705MHz	Pass	6.67591G	-2.22	6.904G	-49.82	-42.22	-7.6	1
6705MHz	Pass	6.705G	-2.9	6.8913G	-50.29	-42.9	-7.39	2
6705MHz	Pass	6.73479G	-4.02	6.8588G	-50.19	-44.02	-6.17	3
6705MHz	Pass	6.7052G	-3.16	6.9023G	-50.38	-43.16	-7.22	4
6785MHz	Pass	6.785G	-0.26	6.9744G	-48.91	-40.26	-8.65	1
6785MHz	Pass	6.7851G	-1.19	6.9848G	-49.37	-41.19	-8.18	2
6785MHz	Pass	6.7851G	-0.6	6.9643G	-49.43	-40.6	-8.83	3
6785MHz	Pass	6.7851G	-0.71	6.9587G	-49.47	-40.71	-8.76	4
6865MHz	Pass	6.89159G	-2.81	6.995G	-49.33	-42.81	-6.52	1
6865MHz	Pass	6.88759G	-3.99	6.9971G	-49.9	-43.99	-5.91	2
6865MHz	Pass	6.82951G	-3.89	6.9997G	-49.69	-43.89	-5.8	3
6865MHz	Pass	6.83971G	-4.07	6.9959G	-49.99	-44.07	-5.92	4
6945MHz	Pass	6.9451G	-0.56	6.8053G	-49.34	-40.56	-8.78	1
6945MHz	Pass	6.91021G	-0.82	6.8015G	-50.09	-40.82	-9.27	2
6945MHz	Pass	6.97529G	-1.98	6.8058G	-49.33	-41.98	-7.35	3
6945MHz	Pass	6.9451G	-1.49	6.8182G	-49.1	-41.23	-7.87	4
7025MHz	Pass	7.0251G	-3.88	6.8824G	-49.35	-43.88	-5.47	1
7025MHz	Pass	7.0251G	-3.27	6.8907G	-49.88	-43.27	-6.61	2
7025MHz	Pass	7.025G	-2.9	6.8937G	-49.49	-42.9	-6.59	3
7025MHz	Pass	7.0251G	-3.21	6.8876G	-50.02	-43.21	-6.81	4
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.10098G	1.82	6.2928G	-43.92	-38.18	-5.74	1
6025MHz	Pass	6.10138G	1.01	6.2806G	-45.61	-38.99	-6.62	2
6025MHz	Pass	6.10138G	1.45	6.2824G	-44.25	-38.55	-5.7	3
6025MHz	Pass	5.99621G	0.5	6.2928G	-44.39	-39.5	-4.89	4
6185MHz	Pass	6.25218G	0.87	6.4544G	-46.25	-39.13	-7.12	1
6185MHz	Pass	6.24778G	0.4	6.444G	-46.44	-39.6	-6.84	2
6185MHz	Pass	6.16201G	-0.23	6.4418G	-46.15	-40.23	-5.92	3
6185MHz	Pass	6.15821G	0.15	6.4556G	-46.27	-39.85	-6.42	4
6345MHz	Pass	6.30041G	0.14	6.6072G	-46.37	-39.86	-6.51	1
6345MHz	Pass	6.40758G	1.7	6.083G	-46.98	-38.3	-8.68	2
6345MHz	Pass	6.32241G	-0.22	6.614G	-46.34	-40.22	-6.12	3
6345MHz	Pass	6.28601G	0.11	6.6018G	-46.24	-39.89	-6.35	4
6505MHz	Pass	6.47121G	0.9	6.2442G	-46.38	-39.1	-7.28	1
6505MHz	Pass	6.43502G	0.74	6.2418G	-46.61	-39.26	-7.35	2
6505MHz	Pass	6.517G	0.12	6.806G	-46.69	-39.88	-6.81	3
6505MHz	Pass	6.57678G	0.81	6.239G	-45.76	-39.19	-6.57	4
6665MHz	Pass	6.59102G	0.62	6.9996G	-46.04	-39.38	-6.66	1
6665MHz	Pass	6.73098G	-0.02	6.982G	-46.41	-40.02	-6.39	2
6665MHz	Pass	6.58962G	-1.05	6.9852G	-46.32	-41.05	-5.27	3

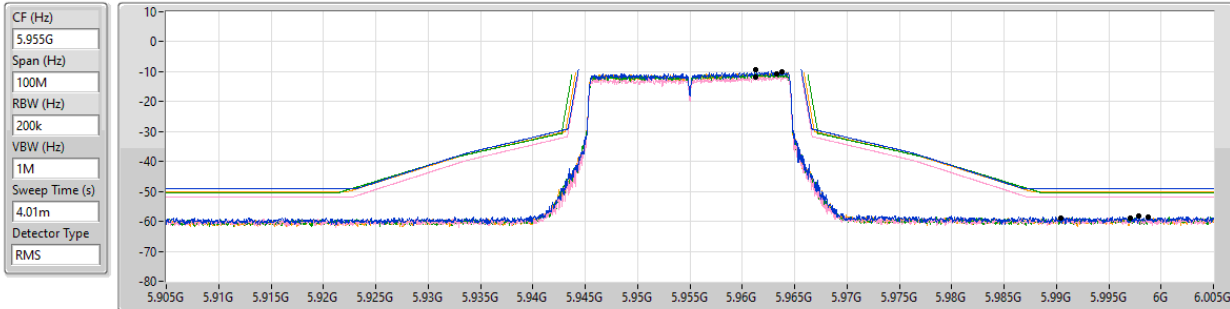
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6665MHz	Pass	6.61881G	-0.83	6.9196G	-46.4	-40.83	-5.57	4
6825MHz	Pass	6.88658G	0.5	6.5534G	-45.92	-39.5	-6.42	1
6825MHz	Pass	6.76282G	-1.45	6.5656G	-47.07	-41.45	-5.62	2
6825MHz	Pass	6.8114G	-1.45	6.4422G	-47.48	-41.45	-6.03	3
6825MHz	Pass	6.76262G	-1.04	6.5632G	-46.57	-41.04	-5.53	4
6985MHz	Pass	6.9722G	-2.13	6.7272G	-46.73	-42.13	-4.6	1
6985MHz	Pass	6.92122G	-0.74	6.7112G	-47.04	-40.74	-6.3	2
6985MHz	Pass	6.9654G	-2.09	6.703G	-47.49	-42.09	-5.4	3
6985MHz	Pass	6.9702G	-2.23	6.601G	-47.13	-42.23	-4.9	4
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.091G	4.45	6.6522G	-37.86	-35.54	-2.32	1
6105MHz	Pass	6.0994G	4.15	6.6154G	-37.53	-35.84	-1.69	2
6105MHz	Pass	6.095G	3.96	6.6138G	-39.41	-36.07	-3.34	3
6105MHz	Pass	6.15819G	4.4	6.6074G	-38.17	-35.39	-2.78	4
6265MHz	Pass	6.2466G	3.94	6.8242G	-41.08	-36	-5.08	1
6265MHz	Pass	6.37697G	4.81	6.9998G	-42.22	-35.21	-7.01	2
6265MHz	Pass	6.13823G	3.66	6.7966G	-40.66	-36.34	-4.32	3
6265MHz	Pass	6.16902G	4.14	6.7778G	-38.96	-35.89	-3.07	4
6425MHz	Pass	6.47499G	4.46	6.9354G	-39.22	-35.55	-3.67	1
6425MHz	Pass	6.4106G	5.23	6.927G	-37.63	-34.69	-2.94	2
6425MHz	Pass	6.51898G	3.22	6.9374G	-39.56	-36.78	-2.78	3
6425MHz	Pass	6.28064G	3.49	6.9882G	-40.08	-36.21	-3.87	4
6585MHz	Pass	6.593G	4.34	7.385G	-45.16	-31.65	-13.51	1
6585MHz	Pass	6.71657G	4.49	7.379G	-44.4	-35.51	-8.89	2
6585MHz	Pass	6.51022G	3.62	7.275G	-44.95	-36.29	-8.66	3
6585MHz	Pass	6.55781G	4.05	5.9898G	-36.05	-35.01	-1.04	4
6745MHz	Pass	6.60703G	5.11	6.1882G	-30.63	-21.56	-9.07	1
6745MHz	Pass	6.7386G	4.39	6.2326G	-36.78	-35.6	-1.18	2
6745MHz	Pass	6.60823G	3.42	6.2338G	-40.33	-36.49	-3.84	3
6745MHz	Pass	6.63903G	2.98	6.1546G	-36.88	-36.09	-0.79	4
6905MHz	Pass	6.8878G	4.56	6.1922G	-42.73	-35.51	-7.22	1
6905MHz	Pass	6.9198G	3.47	6.3946G	-40.16	-36.53	-3.63	2
6905MHz	Pass	6.80822G	2.58	6.2102G	-43.74	-37.43	-6.31	3
6905MHz	Pass	6.80742G	2.31	6.3434G	-40.19	-37.58	-2.61	4

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

MASK

5955MHz_TX

04/07/2025



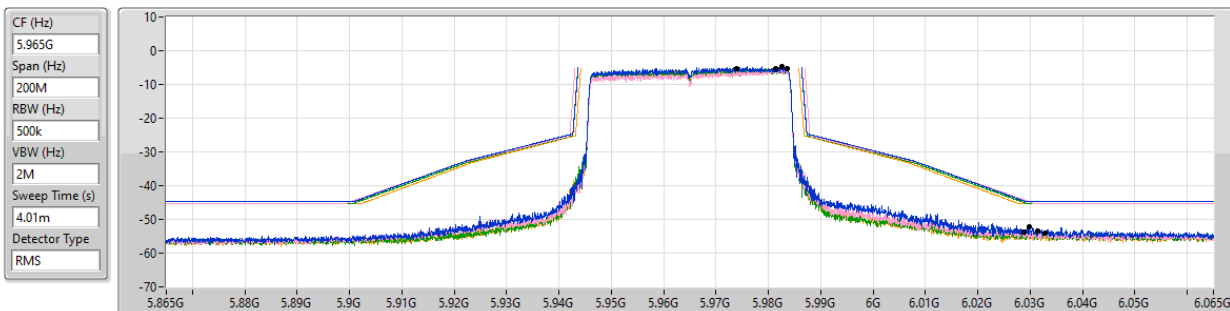
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.961298G	-9.17	5.997875G	-58.28	-49.17	-9.11	1
5.961298G	-11.71	5.997075G	-58.93	-51.71	-7.22	2
5.963323G	-10.62	5.998725G	-58.66	-50.62	-8.04	3
5.963823G	-10.05	5.99045G	-58.92	-50.05	-8.87	4

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

MASK

5965MHz_TX

04/07/2025



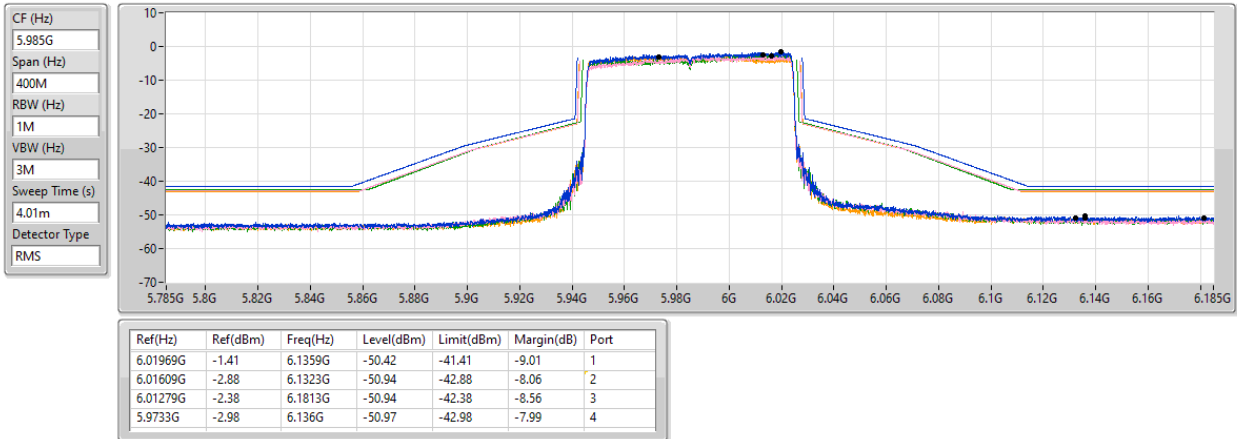
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.982546G	-4.65	6.0298G	-52.08	-44.65	-7.43	1
5.983495G	-5.34	6.03145G	-53.47	-45.34	-8.13	2
5.981346G	-5.21	6.0328G	-54.13	-45.21	-8.92	3
5.973948G	-5.17	6.02875G	-53.79	-45.17	-8.62	4

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

MASK

5985MHz_TX

04/07/2025

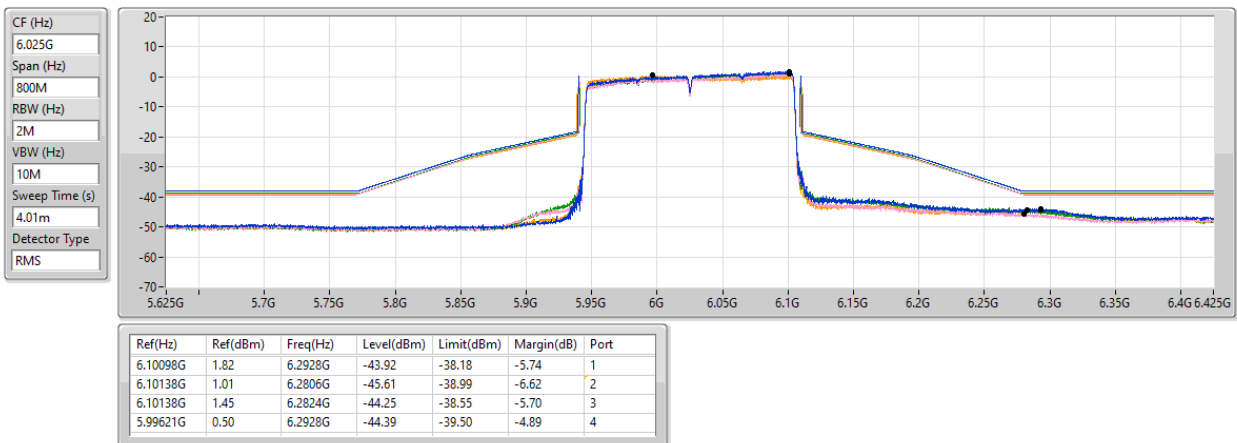


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

MASK

6025MHz_TX

04/07/2025



5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

MASK

6105MHz_TX

04/07/2025

CF (Hz)
6.105G

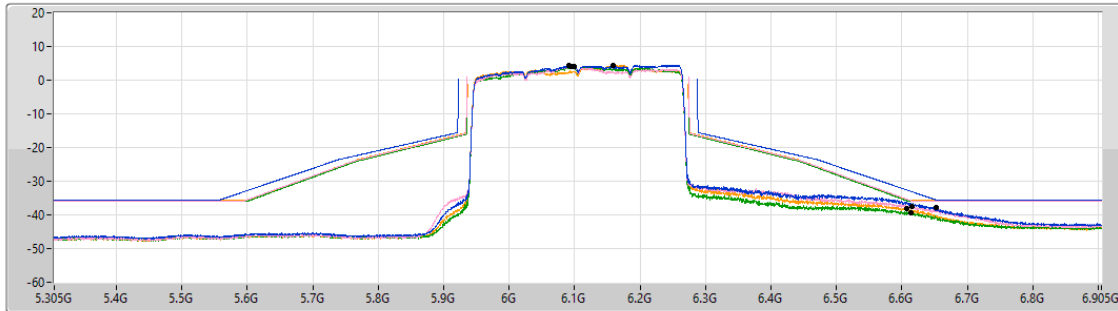
Span (Hz)
1.6G

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.091G	4.45	6.6522G	-37.86	-35.54	-2.32	1
6.0994G	4.15	6.6154G	-37.53	-35.84	-1.69	2
6.095G	3.96	6.6138G	-39.41	-36.07	-3.34	3
6.15819G	4.40	6.6074G	-38.17	-35.39	-2.78	4

6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

MASK

6475MHz_TX

04/07/2025

CF (Hz)
6.475G

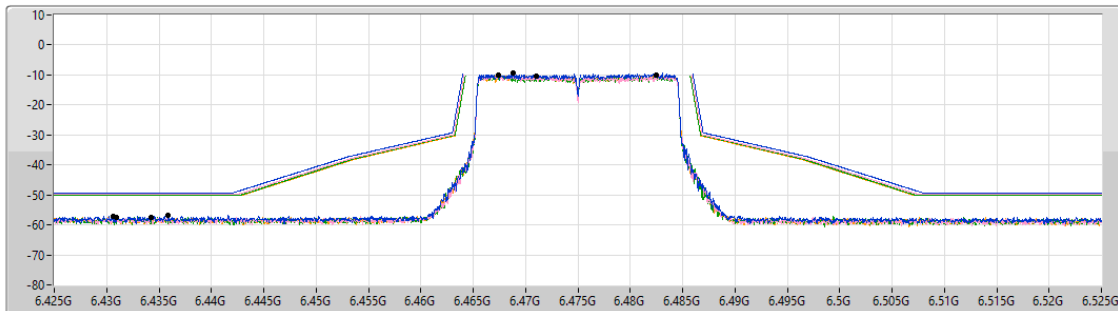
Span (Hz)
100M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

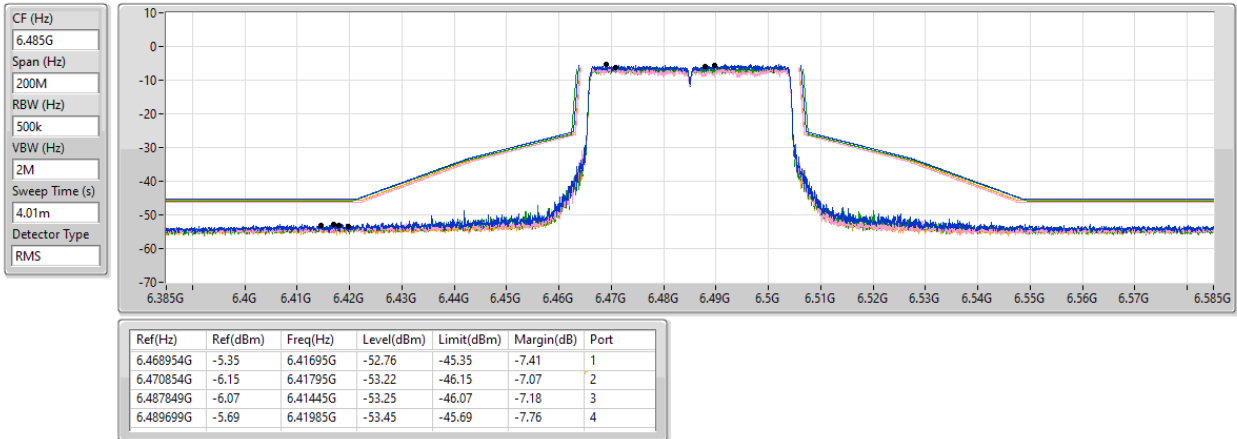
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.468827G	-9.29	6.4359G	-56.80	-49.29	-7.51	1
6.467427G	-9.93	6.4309G	-57.55	-49.93	-7.62	2
6.482498G	-10.02	6.430625G	-57.24	-50.02	-7.22	3
6.471076G	-10.29	6.4342G	-57.35	-50.29	-7.06	4

6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

MASK

6485MHz_TX

04/07/2025

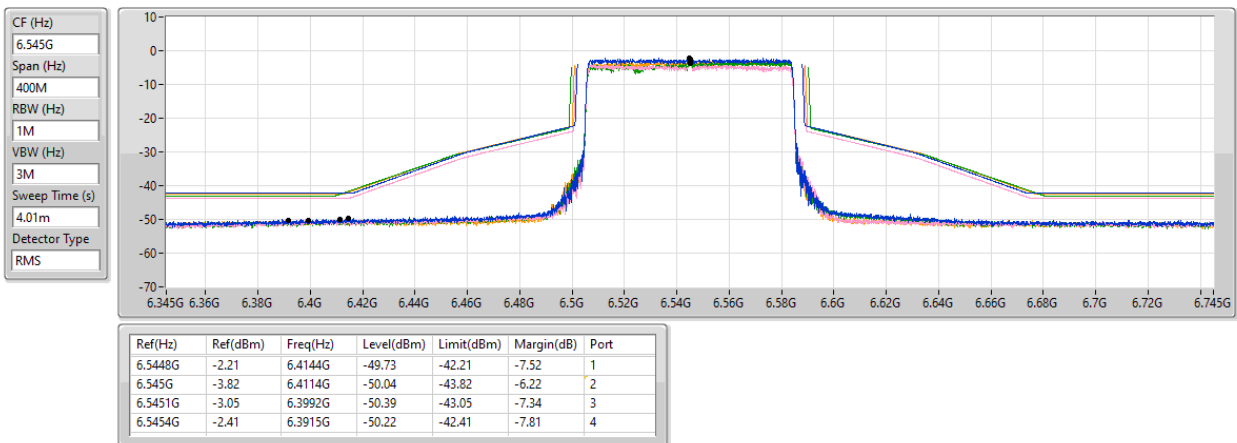


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

MASK

6545MHz_TX

04/07/2025



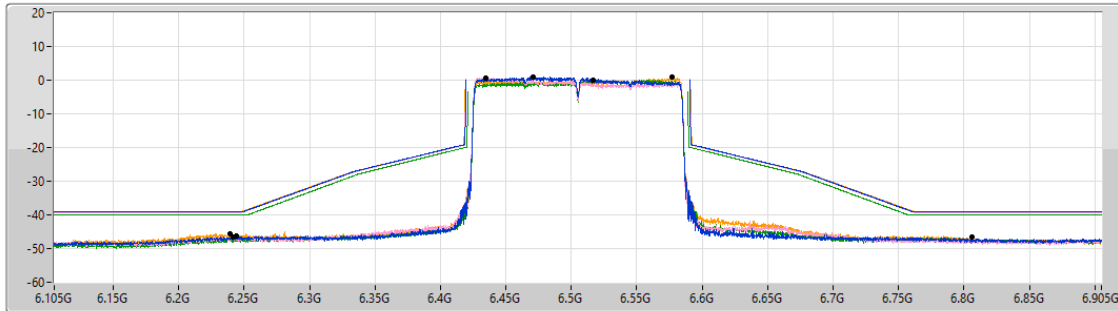
6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

MASK

6505MHz_TX

04/07/2025

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
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.47121G	0.90	6.2442G	-46.38	-39.10	-7.28	1
6.43502G	0.74	6.2418G	-46.61	-39.26	-7.35	2
6.517G	0.12	6.806G	-46.69	-39.88	-6.81	3
6.57678G	0.81	6.239G	-45.76	-39.19	-6.57	4

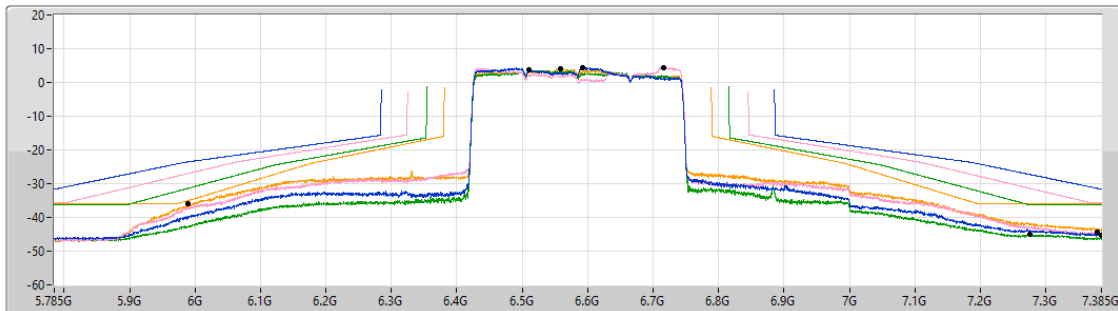
6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

MASK

6585MHz_TX

04/07/2025

CF (Hz)
6.585G
Span (Hz)
1.6G
RBW (Hz)
5M
VBW (Hz)
10M
Sweep Time (s)
6.4m
Detector Type
RMS



Port 1
Port 2
Port 3
Port 4

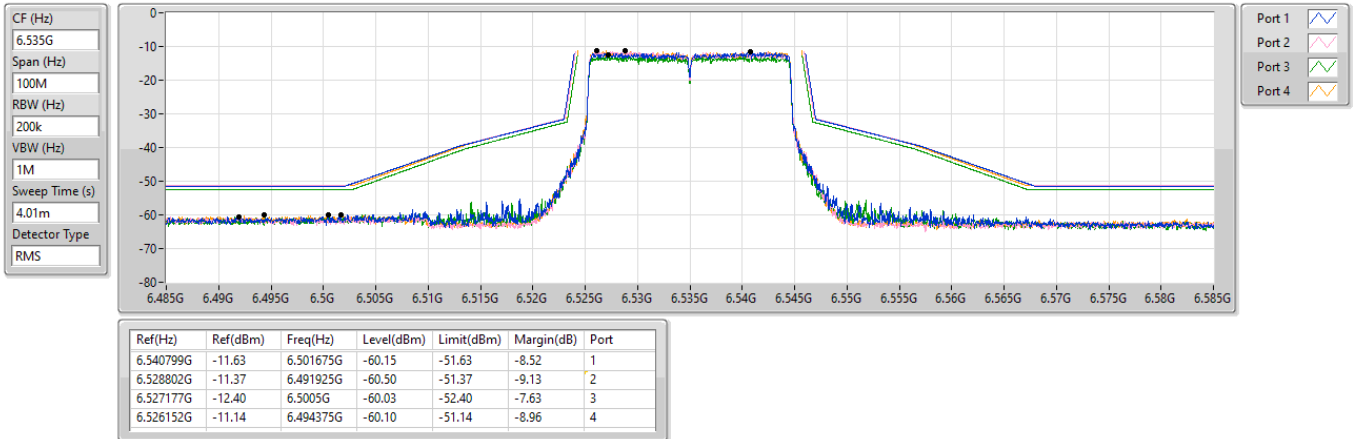
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.593G	4.34	7.385G	-45.16	-31.65	-13.51	1
6.71657G	4.49	7.379G	-44.40	-35.51	-8.89	2
6.51022G	3.62	7.275G	-44.95	-36.29	-8.66	3
6.55781G	4.05	5.9898G	-36.05	-35.01	-1.04	4

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

MASK

6535MHz_TX

21/07/2025

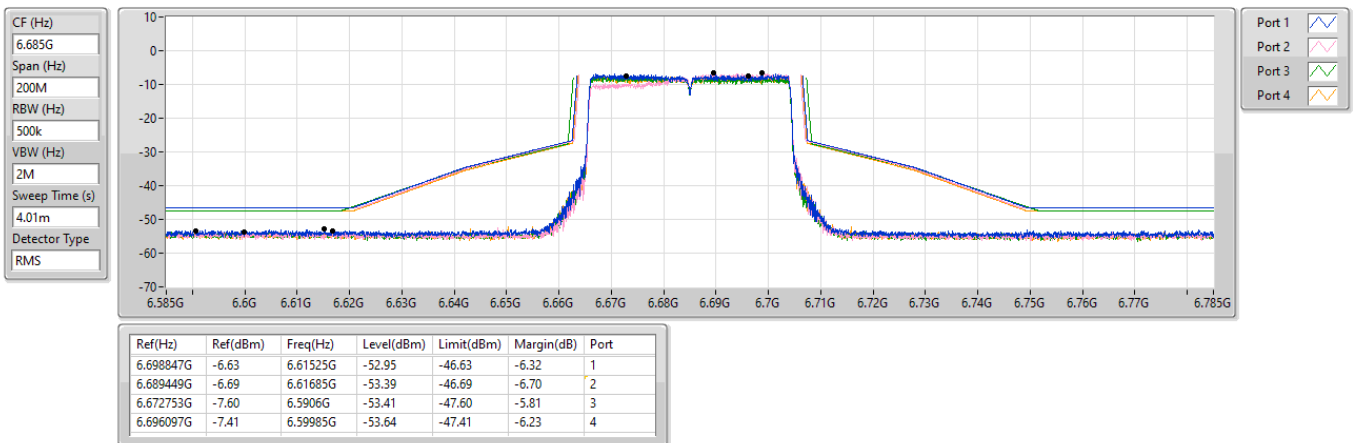


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

MASK

6685MHz_TX

04/07/2025

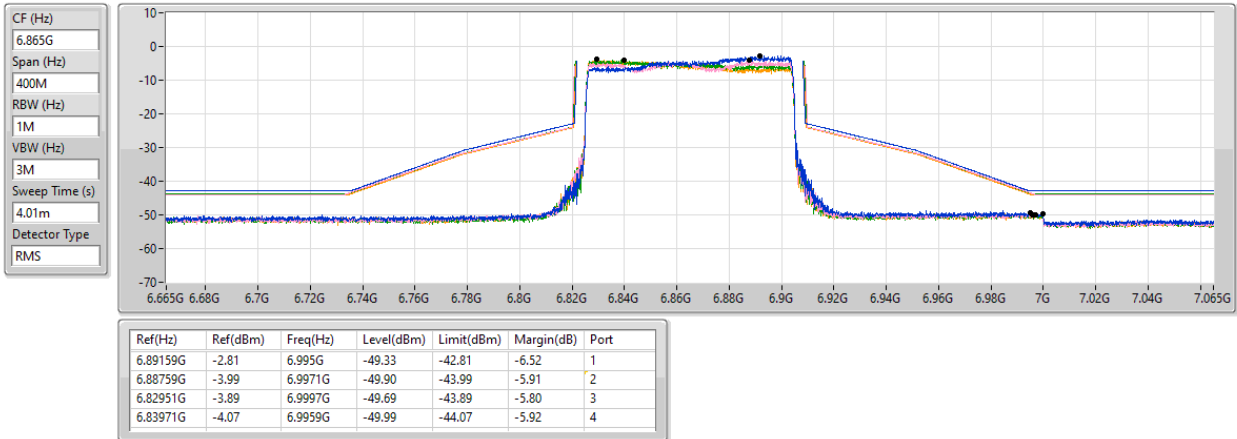


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

MASK

6865MHz_TX

04/07/2025

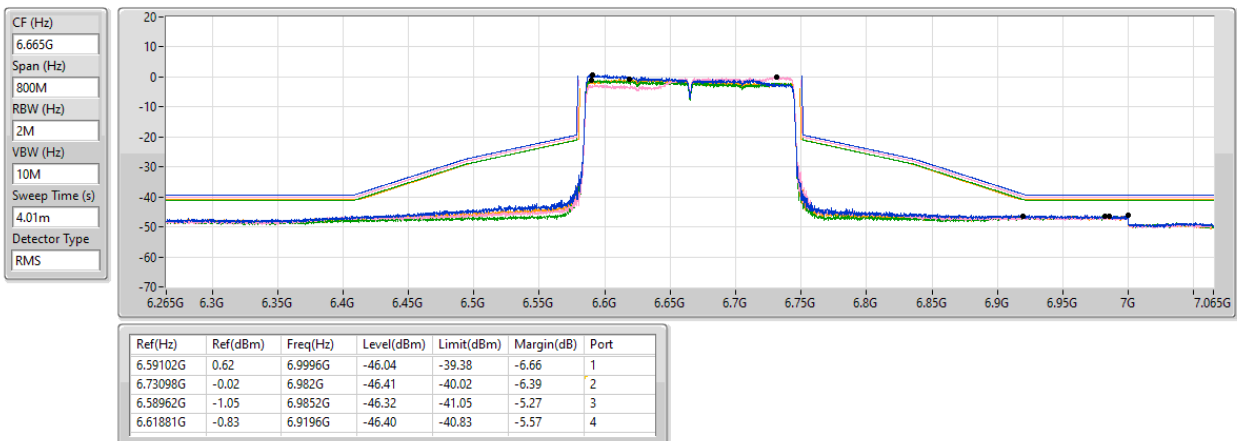


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

MASK

6665MHz_TX

04/07/2025



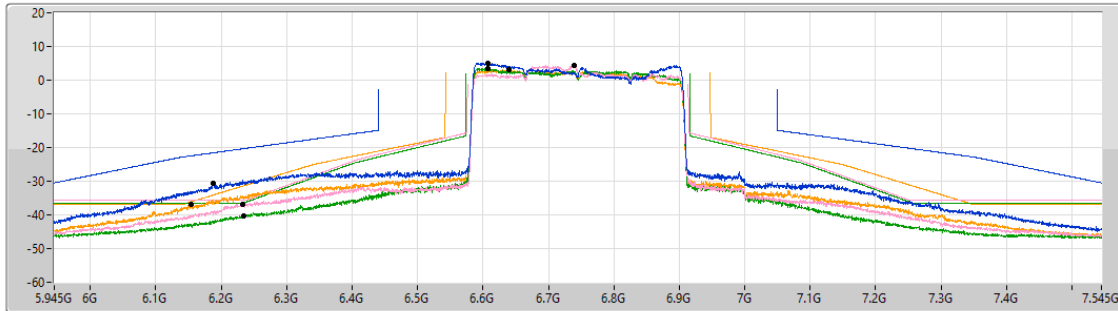
6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

MASK

6745MHz_TX

04/07/2025

CF (Hz)
6.745G
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
6.60703G	5.11	6.1882G	-30.63	-21.56	-9.07	1
6.7386G	4.39	6.2326G	-36.78	-35.60	-1.18	2
6.60823G	3.42	6.2338G	-40.33	-36.49	-3.84	3
6.63903G	2.98	6.1546G	-36.88	-36.09	-0.79	4

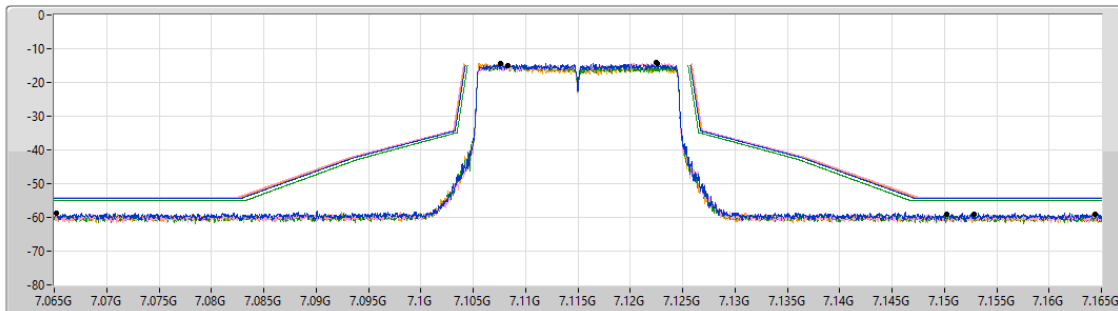
6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

MASK

7115MHz_TX

04/07/2025

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



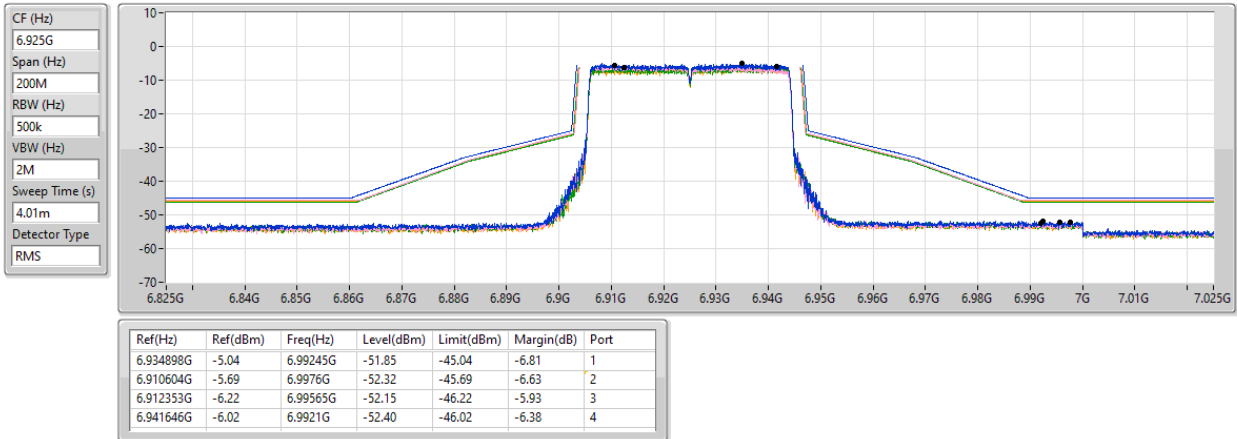
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.122548G	-14.37	7.0652G	-58.63	-54.37	-4.26	1
7.122498G	-14.19	7.150275G	-59.14	-54.19	-4.95	2
7.108327G	-14.85	7.16435G	-59.14	-54.85	-4.29	3
7.107577G	-14.25	7.1528G	-58.99	-54.25	-4.74	4

6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

MASK

6925MHz_TX

04/07/2025

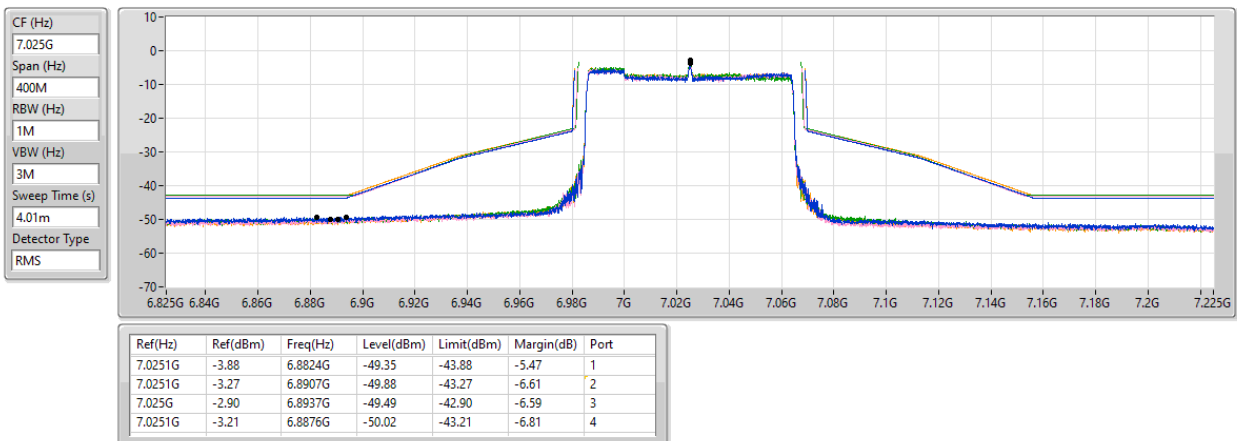


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

MASK

7025MHz_TX

04/07/2025



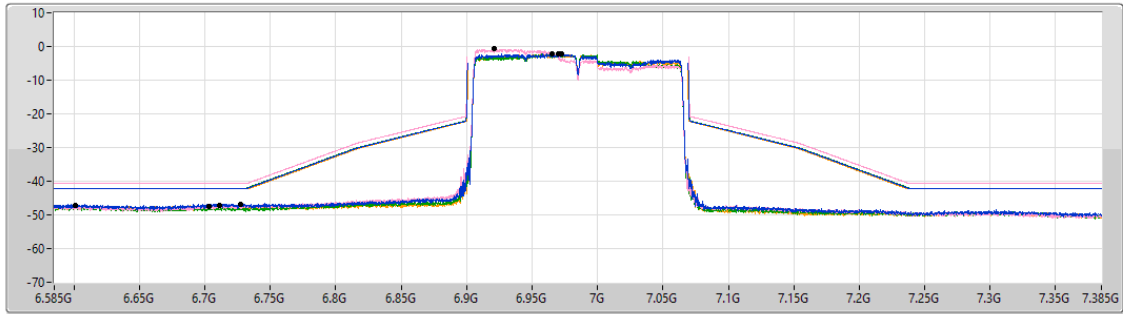
6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

MASK

6985MHz_TX

04/07/2025

CF (Hz)
6.985G
Span (Hz)
800M
RBW (Hz)
2M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.9722G	-2.13	6.7272G	-46.73	-42.13	-4.60	1
6.92122G	-0.74	6.7112G	-47.04	-40.74	-6.30	2
6.9654G	-2.09	6.703G	-47.49	-42.09	-5.40	3
6.9702G	-2.23	6.601G	-47.13	-42.23	-4.90	4



Summary

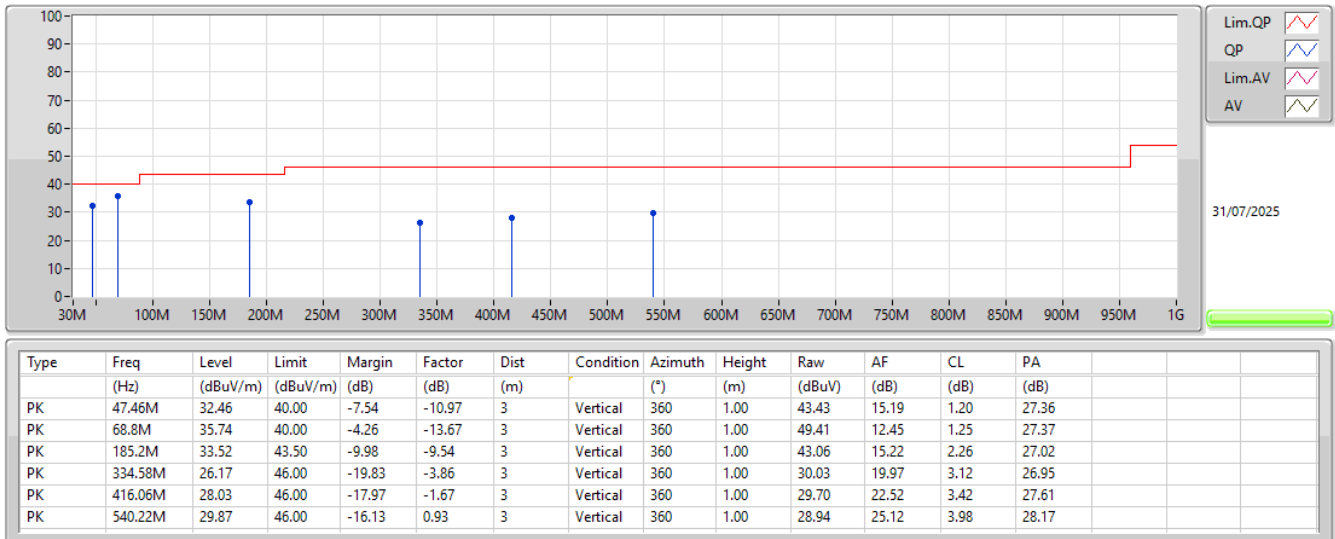
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	PK	68.8M	35.74	40.00	-4.26	3	Vertical	360	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	PK	47.46M	32.46	40.00	-7.54	3	Vertical	360	1.00
6185MHz	Pass	PK	68.8M	35.74	40.00	-4.26	3	Vertical	360	1.00
6185MHz	Pass	PK	185.2M	33.52	43.50	-9.98	3	Vertical	360	1.00
6185MHz	Pass	PK	334.58M	26.17	46.00	-19.83	3	Vertical	360	1.00
6185MHz	Pass	PK	416.06M	28.03	46.00	-17.97	3	Vertical	360	1.00
6185MHz	Pass	PK	540.22M	29.87	46.00	-16.13	3	Vertical	360	1.00
6185MHz	Pass	PK	68.8M	33.30	40.00	-6.70	3	Horizontal	0	1.00
6185MHz	Pass	PK	123.12M	32.59	43.50	-10.91	3	Horizontal	0	1.00
6185MHz	Pass	PK	167.74M	36.82	43.50	-6.68	3	Horizontal	0	1.00
6185MHz	Pass	PK	291.9M	31.04	46.00	-14.96	3	Horizontal	0	1.00
6185MHz	Pass	PK	412.18M	28.23	46.00	-17.77	3	Horizontal	0	1.00
6185MHz	Pass	PK	551.86M	29.70	46.00	-16.30	3	Horizontal	0	1.00

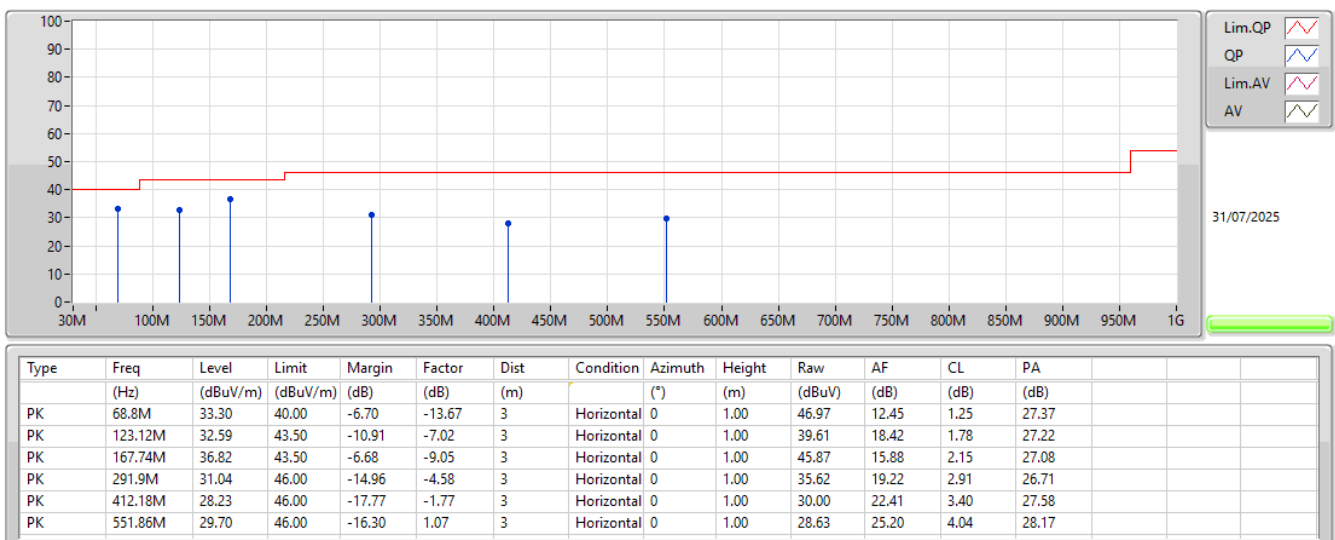
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6185MHz_Adapter



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6185MHz_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)_4TX	Pass	AV	12.39066G	41.18	54.00	-12.82	3	Vertical	200	2.18
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	12.4226G	41.20	54.00	-12.80	3	Vertical	194	1.16
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	12.41776G	41.23	54.00	-12.77	3	Horizontal	9	2.97
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	12.69284G	42.19	54.00	-11.81	3	Horizontal	53	2.05
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	12.2484G	41.74	54.00	-12.26	3	Horizontal	117	2.67
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	12.87068G	43.05	68.20	-25.15	3	Horizontal	306	2.79
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	12.87848G	43.09	68.20	-25.11	3	Vertical	289	1.50
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	12.94288G	43.14	68.20	-25.06	3	Vertical	325	1.64
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	13.00546G	42.79	68.20	-25.41	3	Horizontal	310	2.13
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	13.1685G	42.36	68.20	-25.84	3	Horizontal	16	2.72
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	13.39866G	43.00	54.00	-11.00	3	Vertical	33	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	13.37906G	42.84	54.00	-11.16	3	Vertical	309	1.49
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	13.25318G	42.45	54.00	-11.55	3	Horizontal	119	2.20
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	13.32498G	42.63	54.00	-11.37	3	Horizontal	143	1.50
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	7.256G	53.79	54.00	-0.21	3	Vertical	294	1.59
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	7.1255G	67.89	68.20	-0.31	3	Vertical	289	1.60
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	7.2341G	52.43	68.20	-15.77	3	Vertical	292	1.61
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	7.1726G	51.65	68.20	-16.55	3	Horizontal	112	2.39
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	7.1485G	52.68	68.20	-15.52	3	Vertical	294	1.51

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT20_Nss1 ₁ (MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.9238G	48.03	68.20	-20.17	3	Vertical	281	1.50
5955MHz	Pass	AV	5.9631G	99.12	Inf	-Inf	3	Vertical	281	1.50
5955MHz	Pass	PK	5.8287G	60.14	88.20	-28.06	3	Vertical	281	1.50
5955MHz	Pass	PK	5.9631G	109.52	Inf	-Inf	3	Vertical	281	1.50
5955MHz	Pass	AV	5.9007G	47.92	68.20	-20.28	3	Horizontal	72	1.70
5955MHz	Pass	PK	5.9145G	59.95	88.20	-28.25	3	Horizontal	72	1.70
5955MHz	Pass	AV	5.9487G	98.16	Inf	-Inf	3	Horizontal	72	1.70
5955MHz	Pass	PK	5.9478G	109.00	Inf	-Inf	3	Horizontal	72	1.70
5955MHz	Pass	AV	11.90394G	40.81	54.00	-13.19	3	Vertical	78	1.70
5955MHz	Pass	PK	11.90374G	53.27	74.00	-20.73	3	Vertical	78	1.70
5955MHz	Pass	AV	11.90913G	40.66	54.00	-13.34	3	Horizontal	78	1.70
5955MHz	Pass	PK	11.90113G	53.27	74.00	-20.73	3	Horizontal	78	1.70
6195MHz	Pass	AV	12.39086G	41.18	54.00	-12.82	3	Vertical	200	2.18
6195MHz	Pass	PK	12.38068G	54.01	74.00	-19.99	3	Vertical	200	2.18
6195MHz	Pass	AV	12.39084G	41.18	54.00	-12.82	3	Horizontal	163	1.50
6195MHz	Pass	PK	12.38956G	53.61	74.00	-20.39	3	Horizontal	163	1.50
6415MHz	Pass	AV	12.83176G	42.76	68.20	-25.44	3	Vertical	12	1.50
6415MHz	Pass	PK	12.83678G	55.39	88.20	-32.81	3	Vertical	12	1.50
6415MHz	Pass	AV	12.83126G	42.80	68.20	-25.40	3	Horizontal	126	3.00
6415MHz	Pass	PK	12.83308G	55.45	88.20	-32.75	3	Horizontal	126	3.00
6435MHz	Pass	AV	12.8735G	43.01	68.20	-25.19	3	Vertical	128	1.50
6435MHz	Pass	PK	12.87308G	55.51	88.20	-32.69	3	Vertical	128	1.50
6435MHz	Pass	AV	12.87068G	43.05	68.20	-25.15	3	Horizontal	306	2.79
6435MHz	Pass	PK	12.8649G	55.63	88.20	-32.57	3	Horizontal	306	2.79
6475MHz	Pass	AV	12.9437G	42.92	68.20	-25.28	3	Vertical	13	1.50
6475MHz	Pass	PK	12.94724G	56.10	88.20	-32.10	3	Vertical	13	1.50
6475MHz	Pass	AV	12.9433G	42.90	68.20	-25.30	3	Horizontal	138	1.50
6475MHz	Pass	PK	12.95756G	55.51	88.20	-32.69	3	Horizontal	138	1.50
6515MHz	Pass	AV	13.02232G	42.42	68.20	-25.78	3	Vertical	12	2.19
6515MHz	Pass	PK	13.03552G	54.94	88.20	-33.26	3	Vertical	12	2.19
6515MHz	Pass	AV	13.02228G	42.42	68.20	-25.78	3	Horizontal	360	1.50
6515MHz	Pass	PK	13.03734G	55.54	88.20	-32.66	3	Horizontal	360	1.50
6535MHz	Pass	AV	13.06552G	42.07	68.20	-26.13	3	Vertical	240	2.78
6535MHz	Pass	PK	13.0778G	54.13	88.20	-34.07	3	Vertical	240	2.78
6535MHz	Pass	AV	13.06422G	42.05	68.20	-26.15	3	Horizontal	197	1.50
6535MHz	Pass	PK	13.0605G	55.06	88.20	-33.14	3	Horizontal	197	1.50
6695MHz	Pass	AV	13.39866G	43.00	54.00	-11.00	3	Vertical	33	1.50
6695MHz	Pass	PK	13.38496G	55.39	74.00	-18.61	3	Vertical	33	1.50
6695MHz	Pass	AV	13.39972G	43.00	54.00	-11.00	3	Horizontal	287	1.71
6695MHz	Pass	PK	13.38256G	56.16	74.00	-17.84	3	Horizontal	287	1.71
6875MHz	Pass	AV	13.75504G	42.11	68.20	-26.09	3	Vertical	45	2.42
6875MHz	Pass	PK	13.74352G	55.42	88.20	-32.78	3	Vertical	45	2.42
6875MHz	Pass	AV	13.75434G	42.10	68.20	-26.10	3	Horizontal	89	1.03
6875MHz	Pass	PK	13.74814G	54.92	88.20	-33.28	3	Horizontal	89	1.03
6895MHz	Pass	AV	13.79456G	42.21	68.20	-25.99	3	Vertical	285	1.50
6895MHz	Pass	PK	13.78446G	54.94	88.20	-33.26	3	Vertical	285	1.50
6895MHz	Pass	AV	13.7946G	42.22	68.20	-25.98	3	Horizontal	192	1.50
6895MHz	Pass	PK	13.7945G	54.32	88.20	-33.88	3	Horizontal	192	1.50
6995MHz	Pass	AV	13.9993G	42.75	68.20	-25.45	3	Vertical	220	1.50
6995MHz	Pass	PK	13.98152G	56.26	88.20	-31.94	3	Vertical	220	1.50
6995MHz	Pass	AV	13.99954G	42.76	68.20	-25.44	3	Horizontal	75	1.50
6995MHz	Pass	PK	13.9997G	56.02	88.20	-32.18	3	Horizontal	75	1.50
7095MHz	Pass	AV	7.1037G	98.85	Inf	-Inf	3	Vertical	33	1.49
7095MHz	Pass	AV	7.2432G	52.50	68.20	-15.70	3	Vertical	33	1.49
7095MHz	Pass	PK	7.1037G	108.67	Inf	-Inf	3	Vertical	33	1.49
7095MHz	Pass	PK	7.1727G	65.02	88.20	-23.18	3	Vertical	33	1.49
7095MHz	Pass	AV	7.0863G	97.90	Inf	-Inf	3	Horizontal	82	1.57
7095MHz	Pass	AV	7.2402G	52.52	68.20	-15.68	3	Horizontal	82	1.57
7095MHz	Pass	PK	7.0878G	108.03	Inf	-Inf	3	Horizontal	82	1.57
7095MHz	Pass	PK	7.179G	64.17	88.20	-24.03	3	Horizontal	82	1.57



RSE TX above 1GHz_Non-Beamforming

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7095MHz	Pass	AV	14.18598G	43.08	68.20	-25.12	3	Vertical	300	2.51
7095MHz	Pass	PK	14.18724G	55.40	88.20	-32.80	3	Vertical	300	2.51
7095MHz	Pass	AV	14.18474G	43.10	68.20	-25.10	3	Horizontal	4	1.50
7095MHz	Pass	PK	14.1998G	56.37	88.20	-31.83	3	Horizontal	4	1.50
7115MHz	Pass	AV	7.1105G	101.12	Inf	-Inf	3	Vertical	289	1.60
7115MHz	Pass	AV	7.1255G	67.89	68.20	-0.31	3	Vertical	289	1.60
7115MHz	Pass	PK	7.1105G	107.46	Inf	-Inf	3	Vertical	289	1.60
7115MHz	Pass	PK	7.1255G	77.32	88.20	-10.88	3	Vertical	289	1.60
7115MHz	Pass	AV	7.1095G	99.14	Inf	-Inf	3	Horizontal	315	1.32
7115MHz	Pass	AV	7.1255G	65.64	68.20	-2.56	3	Horizontal	315	1.32
7115MHz	Pass	PK	7.1085G	105.42	Inf	-Inf	3	Horizontal	315	1.32
7115MHz	Pass	PK	7.1255G	76.62	88.20	-11.58	3	Horizontal	315	1.32
7115MHz	Pass	AV	14.23994G	42.89	68.20	-25.31	3	Vertical	170	1.78
7115MHz	Pass	PK	14.22206G	55.77	88.20	-32.43	3	Vertical	170	1.78
7115MHz	Pass	AV	14.2396G	42.86	68.20	-25.34	3	Horizontal	65	1.50
7115MHz	Pass	PK	14.23958G	56.14	88.20	-32.06	3	Horizontal	65	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.9215G	48.13	68.20	-20.07	3	Vertical	106	1.41
5965MHz	Pass	AV	5.9818G	98.93	Inf	-Inf	3	Vertical	106	1.41
5965MHz	Pass	PK	5.9014G	60.82	88.20	-27.38	3	Vertical	106	1.41
5965MHz	Pass	PK	5.9827G	109.68	Inf	-Inf	3	Vertical	106	1.41
5965MHz	Pass	AV	5.9215G	48.06	68.20	-20.14	3	Horizontal	110	1.66
5965MHz	Pass	AV	5.9749G	98.47	Inf	-Inf	3	Horizontal	110	1.66
5965MHz	Pass	PK	5.9089G	60.50	88.20	-27.70	3	Horizontal	110	1.66
5965MHz	Pass	PK	5.9749G	109.80	Inf	-Inf	3	Horizontal	110	1.66
5965MHz	Pass	AV	11.93436G	40.25	54.00	-13.75	3	Vertical	251	2.37
5965MHz	Pass	PK	11.93032G	52.89	74.00	-21.11	3	Vertical	251	2.37
5965MHz	Pass	AV	11.9336G	40.37	54.00	-13.63	3	Horizontal	291	1.50
5965MHz	Pass	PK	11.92648G	53.14	74.00	-20.86	3	Horizontal	291	1.50
6205MHz	Pass	AV	12.4226G	41.20	54.00	-12.80	3	Vertical	194	1.16
6205MHz	Pass	PK	12.40432G	54.36	74.00	-19.64	3	Vertical	194	1.16
6205MHz	Pass	AV	12.42272G	41.16	54.00	-12.84	3	Horizontal	150	2.71
6205MHz	Pass	PK	12.39768G	54.01	74.00	-19.99	3	Horizontal	150	2.71
6405MHz	Pass	AV	12.82916G	42.78	68.20	-25.42	3	Vertical	250	1.76
6405MHz	Pass	PK	12.8156G	55.03	88.20	-33.17	3	Vertical	250	1.76
6405MHz	Pass	AV	12.82912G	42.77	68.20	-25.43	3	Horizontal	360	2.20
6405MHz	Pass	PK	12.81164G	55.16	88.20	-33.04	3	Horizontal	360	2.20
6445MHz	Pass	AV	12.87848G	43.09	68.20	-25.11	3	Vertical	289	1.50
6445MHz	Pass	PK	12.88316G	55.54	88.20	-32.66	3	Vertical	289	1.50
6445MHz	Pass	AV	12.87712G	43.07	68.20	-25.13	3	Horizontal	309	1.50
6445MHz	Pass	PK	12.88436G	56.15	88.20	-32.05	3	Horizontal	309	1.50
6485MHz	Pass	AV	12.95724G	42.97	68.20	-25.23	3	Vertical	360	1.50
6485MHz	Pass	PK	12.95032G	55.81	88.20	-32.39	3	Vertical	360	1.50
6485MHz	Pass	AV	12.95908G	42.96	68.20	-25.24	3	Horizontal	178	2.82
6485MHz	Pass	PK	12.95988G	55.93	88.20	-32.27	3	Horizontal	178	2.82
6525MHz	Pass	AV	13.0326G	42.32	68.20	-25.88	3	Vertical	148	1.47
6525MHz	Pass	PK	13.03948G	54.51	88.20	-33.69	3	Vertical	148	1.47
6525MHz	Pass	AV	13.0338G	42.33	68.20	-25.87	3	Horizontal	284	1.50
6525MHz	Pass	PK	13.03952G	54.46	88.20	-33.74	3	Horizontal	284	1.50
6565MHz	Pass	AV	13.1244G	41.90	68.20	-26.30	3	Vertical	257	1.50
6565MHz	Pass	PK	13.12702G	54.70	88.20	-33.50	3	Vertical	257	1.50
6565MHz	Pass	AV	13.12664G	41.92	68.20	-26.28	3	Horizontal	53	2.71
6565MHz	Pass	PK	13.13138G	54.64	88.20	-33.56	3	Horizontal	53	2.71
6685MHz	Pass	AV	13.37906G	42.84	54.00	-11.16	3	Vertical	309	1.49
6685MHz	Pass	PK	13.3749G	55.61	74.00	-18.39	3	Vertical	309	1.49
6685MHz	Pass	AV	13.37908G	42.83	54.00	-11.17	3	Horizontal	54	1.50
6685MHz	Pass	PK	13.36194G	55.79	74.00	-18.21	3	Horizontal	54	1.50
6885MHz	Pass	AV	13.77126G	42.07	68.20	-26.13	3	Vertical	245	1.50
6885MHz	Pass	PK	13.76394G	54.45	88.20	-33.75	3	Vertical	245	1.50
6885MHz	Pass	AV	13.77318G	42.08	68.20	-26.12	3	Horizontal	101	1.50
6885MHz	Pass	PK	13.7636G	55.44	88.20	-32.76	3	Horizontal	101	1.50
6925MHz	Pass	AV	13.8597G	42.39	68.20	-25.81	3	Vertical	144	1.50



RSE TX above 1GHz_Non-Beamforming

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6925MHz	Pass	PK	13.8531G	55.54	88.20	-32.66	3	Vertical	144	1.50
6925MHz	Pass	AV	13.85998G	42.38	68.20	-25.82	3	Horizontal	99	1.50
6925MHz	Pass	PK	13.84798G	55.02	88.20	-33.18	3	Horizontal	99	1.50
7005MHz	Pass	AV	14.01286G	42.61	68.20	-25.59	3	Vertical	9	1.50
7005MHz	Pass	PK	14.01122G	55.28	88.20	-32.92	3	Vertical	9	1.50
7005MHz	Pass	AV	14.0084G	42.63	68.20	-25.57	3	Horizontal	210	1.50
7005MHz	Pass	PK	14.00594G	55.22	88.20	-32.98	3	Horizontal	210	1.50
7085MHz	Pass	AV	7.0808G	98.69	Inf	-Inf	3	Vertical	292	1.61
7085MHz	Pass	AV	7.2341G	52.43	68.20	-15.77	3	Vertical	292	1.61
7085MHz	Pass	PK	7.0817G	109.77	Inf	-Inf	3	Vertical	292	1.61
7085MHz	Pass	PK	7.2221G	64.47	88.20	-23.73	3	Vertical	292	1.61
7085MHz	Pass	AV	7.0961G	97.34	Inf	-Inf	3	Horizontal	80	1.63
7085MHz	Pass	AV	7.235G	52.40	68.20	-15.80	3	Horizontal	80	1.63
7085MHz	Pass	PK	7.0766G	108.41	Inf	-Inf	3	Horizontal	80	1.63
7085MHz	Pass	PK	7.2287G	64.24	88.20	-23.96	3	Horizontal	80	1.63
7085MHz	Pass	AV	14.15188G	43.28	68.20	-24.92	3	Vertical	277	1.30
7085MHz	Pass	PK	14.1752G	55.52	88.20	-32.68	3	Vertical	277	1.30
7085MHz	Pass	AV	14.1522G	43.19	68.20	-25.01	3	Horizontal	221	3.00
7085MHz	Pass	PK	14.17856G	56.12	88.20	-32.08	3	Horizontal	221	3.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.9175G	49.23	68.20	-18.97	3	Vertical	306	1.66
5985MHz	Pass	AV	6.0165G	98.80	Inf	-Inf	3	Vertical	306	1.66
5985MHz	Pass	PK	5.917G	61.46	88.20	-26.74	3	Vertical	306	1.66
5985MHz	Pass	PK	6.0165G	111.51	Inf	-Inf	3	Vertical	306	1.66
5985MHz	Pass	AV	5.9225G	48.85	68.20	-19.35	3	Horizontal	110	1.62
5985MHz	Pass	AV	6.0145G	97.71	Inf	-Inf	3	Horizontal	110	1.62
5985MHz	Pass	PK	5.9085G	60.02	88.20	-28.18	3	Horizontal	110	1.62
5985MHz	Pass	PK	6.013G	109.11	Inf	-Inf	3	Horizontal	110	1.62
5985MHz	Pass	AV	12.00144G	40.66	54.00	-13.34	3	Vertical	360	1.50
5985MHz	Pass	PK	12.00608G	53.44	74.00	-20.56	3	Vertical	360	1.50
5985MHz	Pass	AV	12.00136G	40.73	54.00	-13.27	3	Horizontal	73	2.04
5985MHz	Pass	PK	11.9776G	53.52	74.00	-20.48	3	Horizontal	73	2.04
6225MHz	Pass	AV	12.42048G	41.22	54.00	-12.78	3	Vertical	32	1.50
6225MHz	Pass	PK	12.48G	53.65	74.00	-20.35	3	Vertical	32	1.50
6225MHz	Pass	AV	12.41776G	41.23	54.00	-12.77	3	Horizontal	9	2.97
6225MHz	Pass	PK	12.46168G	53.55	74.00	-20.45	3	Horizontal	9	2.97
6385MHz	Pass	AV	12.8096G	42.59	68.20	-25.61	3	Vertical	0	1.50
6385MHz	Pass	PK	12.77544G	54.88	88.20	-33.32	3	Vertical	0	1.50
6385MHz	Pass	AV	12.80976G	42.61	68.20	-25.59	3	Horizontal	317	1.50
6385MHz	Pass	PK	12.80024G	54.60	88.20	-33.60	3	Horizontal	317	1.50
6465MHz	Pass	AV	12.94288G	43.14	68.20	-25.06	3	Vertical	325	1.64
6465MHz	Pass	PK	12.94056G	56.42	88.20	-31.78	3	Vertical	325	1.64
6465MHz	Pass	AV	12.9408G	43.14	68.20	-25.06	3	Horizontal	279	1.50
6465MHz	Pass	PK	12.93472G	56.02	88.20	-32.18	3	Horizontal	279	1.50
6545MHz	Pass	AV	13.05104G	42.21	68.20	-25.99	3	Vertical	166	1.50
6545MHz	Pass	PK	13.10768G	54.63	88.20	-33.57	3	Vertical	166	1.50
6545MHz	Pass	AV	13.05104G	42.17	68.20	-26.03	3	Horizontal	23	1.91
6545MHz	Pass	PK	13.054G	55.58	88.20	-32.62	3	Horizontal	23	1.91
6625MHz	Pass	AV	13.25252G	42.44	54.00	-11.56	3	Vertical	256	1.50
6625MHz	Pass	PK	13.24924G	55.47	88.20	-32.73	3	Vertical	256	1.50
6625MHz	Pass	AV	13.25318G	42.45	54.00	-11.55	3	Horizontal	119	2.20
6625MHz	Pass	PK	13.25844G	55.80	74.00	-18.20	3	Horizontal	119	2.20
6705MHz	Pass	AV	13.40164G	42.84	68.20	-25.36	3	Vertical	88	2.46
6705MHz	Pass	PK	13.40318G	55.63	88.20	-32.57	3	Vertical	88	2.46
6705MHz	Pass	AV	13.40238G	42.88	68.20	-25.32	3	Horizontal	89	1.19
6705MHz	Pass	PK	13.41816G	55.47	88.20	-32.73	3	Horizontal	89	1.19
6785MHz	Pass	AV	13.55G	43.05	68.20	-25.15	3	Vertical	213	1.50
6785MHz	Pass	PK	13.57264G	56.00	88.20	-32.20	3	Vertical	213	1.50
6785MHz	Pass	AV	13.54832G	43.01	68.20	-25.19	3	Horizontal	81	1.50
6785MHz	Pass	PK	13.5556G	55.22	88.20	-32.98	3	Horizontal	81	1.50
6865MHz	Pass	AV	13.73148G	42.01	68.20	-26.19	3	Vertical	200	2.70
6865MHz	Pass	PK	13.73048G	54.76	88.20	-33.44	3	Vertical	200	2.70



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6865MHz	Pass	AV	13.73332G	42.03	68.20	-26.17	3	Horizontal	216	1.17
6865MHz	Pass	PK	13.73768G	54.69	88.20	-33.51	3	Horizontal	216	1.17
6945MHz	Pass	AV	13.89908G	43.04	68.20	-25.16	3	Vertical	176	1.50
6945MHz	Pass	PK	13.88616G	56.02	88.20	-32.18	3	Vertical	176	1.50
6945MHz	Pass	AV	13.89958G	43.03	68.20	-25.17	3	Horizontal	84	3.00
6945MHz	Pass	PK	13.88058G	55.84	88.20	-32.36	3	Horizontal	84	3.00
7025MHz	Pass	AV	6.9965G	98.66	Inf	-Inf	3	Vertical	291	1.59
7025MHz	Pass	AV	7.169G	51.59	68.20	-16.61	3	Vertical	291	1.59
7025MHz	Pass	PK	6.9974G	109.65	Inf	-Inf	3	Vertical	291	1.59
7025MHz	Pass	PK	7.1744G	62.92	88.20	-25.28	3	Vertical	291	1.59
7025MHz	Pass	AV	6.9878G	98.90	Inf	-Inf	3	Horizontal	112	2.39
7025MHz	Pass	AV	7.1726G	51.65	68.20	-16.55	3	Horizontal	112	2.39
7025MHz	Pass	PK	7.0475G	110.53	Inf	-Inf	3	Horizontal	112	2.39
7025MHz	Pass	PK	7.1711G	63.49	88.20	-24.71	3	Horizontal	112	2.39
7025MHz	Pass	AV	14.04462G	42.87	68.20	-25.33	3	Vertical	169	1.50
7025MHz	Pass	PK	14.04764G	55.00	88.20	-33.20	3	Vertical	169	1.50
7025MHz	Pass	AV	14.0468G	42.88	68.20	-25.32	3	Horizontal	250	3.00
7025MHz	Pass	PK	14.04808G	55.35	88.20	-32.85	3	Horizontal	250	3.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.9165G	49.54	68.20	-18.66	3	Vertical	303	1.53
6025MHz	Pass	AV	6.097G	99.12	Inf	-Inf	3	Vertical	303	1.53
6025MHz	Pass	PK	5.9135G	60.70	88.20	-27.50	3	Vertical	303	1.53
6025MHz	Pass	PK	6.0975G	109.08	Inf	-Inf	3	Vertical	303	1.53
6025MHz	Pass	AV	5.9165G	49.19	68.20	-19.01	3	Horizontal	116	1.68
6025MHz	Pass	AV	6.094G	98.81	Inf	-Inf	3	Horizontal	116	1.68
6025MHz	Pass	PK	5.912G	60.33	88.20	-27.87	3	Horizontal	116	1.68
6025MHz	Pass	PK	6.076G	109.24	Inf	-Inf	3	Horizontal	116	1.68
6025MHz	Pass	AV	12.05496G	41.07	54.00	-12.93	3	Vertical	4	1.20
6025MHz	Pass	PK	12.04648G	53.86	74.00	-20.14	3	Vertical	4	1.20
6025MHz	Pass	AV	12.09528G	41.09	54.00	-12.91	3	Horizontal	67	1.50
6025MHz	Pass	PK	12.04904G	53.08	74.00	-20.92	3	Horizontal	67	1.50
6185MHz	Pass	AV	12.36484G	41.29	54.00	-12.71	3	Vertical	357	1.50
6185MHz	Pass	PK	12.36102G	53.55	74.00	-20.45	3	Vertical	357	1.50
6185MHz	Pass	AV	12.36776G	41.24	54.00	-12.76	3	Horizontal	203	2.94
6185MHz	Pass	PK	12.36314G	54.19	74.00	-19.81	3	Horizontal	203	2.94
6345MHz	Pass	AV	12.69332G	42.12	54.00	-11.88	3	Vertical	2	1.50
6345MHz	Pass	PK	12.68722G	55.35	74.00	-18.65	3	Vertical	2	1.50
6345MHz	Pass	AV	12.69284G	42.19	54.00	-11.81	3	Horizontal	53	2.05
6345MHz	Pass	PK	12.69316G	55.41	74.00	-18.59	3	Horizontal	53	2.05
6505MHz	Pass	AV	13.00778G	42.78	68.20	-25.42	3	Vertical	228	1.00
6505MHz	Pass	PK	13.00534G	56.52	88.20	-31.68	3	Vertical	228	1.00
6505MHz	Pass	AV	13.00546G	42.79	68.20	-25.41	3	Horizontal	310	2.13
6505MHz	Pass	PK	13.01024G	55.65	88.20	-32.55	3	Horizontal	310	2.13
6665MHz	Pass	AV	13.32082G	42.61	54.00	-11.39	3	Vertical	27	2.39
6665MHz	Pass	PK	13.32926G	55.88	74.00	-18.12	3	Vertical	27	2.39
6665MHz	Pass	AV	13.32498G	42.63	54.00	-11.37	3	Horizontal	143	1.50
6665MHz	Pass	PK	13.3206G	55.39	74.00	-18.61	3	Horizontal	143	1.50
6825MHz	Pass	AV	13.65332G	41.93	68.20	-26.27	3	Vertical	145	1.50
6825MHz	Pass	PK	13.6568G	55.39	88.20	-32.81	3	Vertical	145	1.50
6825MHz	Pass	AV	13.6459G	41.92	68.20	-26.28	3	Horizontal	0	1.50
6825MHz	Pass	PK	13.65274G	54.77	88.20	-33.43	3	Horizontal	0	1.50
6985MHz	Pass	AV	6.936G	98.27	Inf	-Inf	3	Vertical	294	1.51
6985MHz	Pass	AV	7.1485G	52.68	68.20	-15.52	3	Vertical	294	1.51
6985MHz	Pass	PK	6.995G	109.68	Inf	-Inf	3	Vertical	294	1.51
6985MHz	Pass	PK	7.171G	63.77	88.20	-24.43	3	Vertical	294	1.51
6985MHz	Pass	AV	6.908G	98.96	Inf	-Inf	3	Horizontal	111	2.37
6985MHz	Pass	AV	7.1285G	52.64	68.20	-15.56	3	Horizontal	111	2.37
6985MHz	Pass	PK	6.968G	109.86	Inf	-Inf	3	Horizontal	111	2.37
6985MHz	Pass	PK	7.2175G	64.56	88.20	-23.64	3	Horizontal	111	2.37
6985MHz	Pass	AV	13.96126G	43.16	68.20	-25.04	3	Vertical	51	1.50
6985MHz	Pass	PK	13.96268G	55.45	88.20	-32.75	3	Vertical	51	1.50
6985MHz	Pass	AV	13.9642G	43.21	68.20	-24.99	3	Horizontal	157	1.87



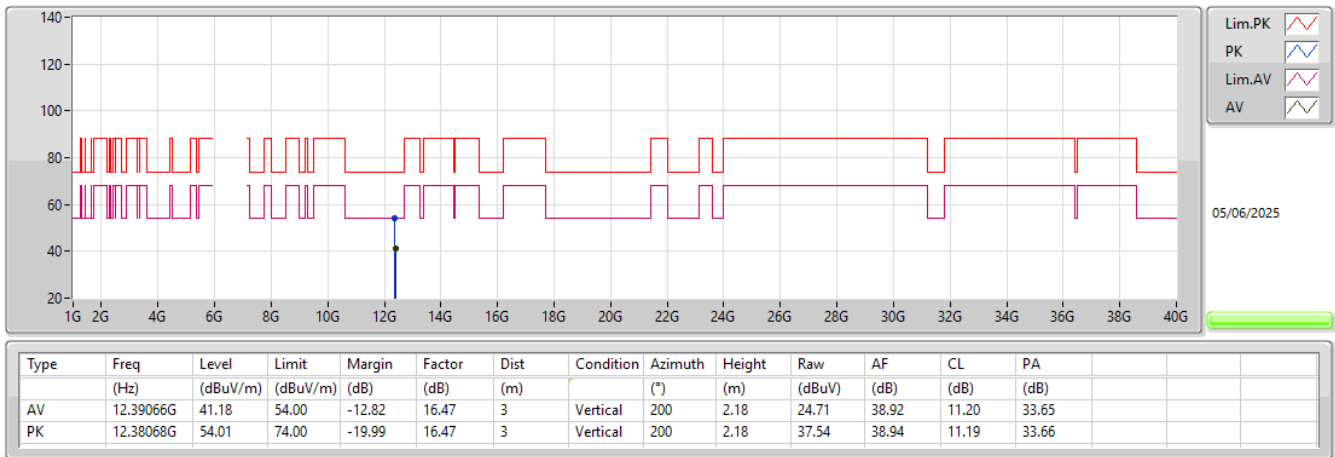
RSE TX above 1GHz_Non-Beamforming

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6985MHz	Pass	PK	13.9612G	55.52	88.20	-32.68	3	Horizontal	157	1.87
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.922G	51.01	68.20	-17.19	3	Vertical	301	1.59
6105MHz	Pass	AV	6.237G	98.86	Inf	-Inf	3	Vertical	301	1.59
6105MHz	Pass	PK	5.917G	62.11	88.20	-26.09	3	Vertical	301	1.59
6105MHz	Pass	PK	6.077G	109.72	Inf	-Inf	3	Vertical	301	1.59
6105MHz	Pass	AV	5.922G	50.36	68.20	-17.84	3	Horizontal	114	2.14
6105MHz	Pass	AV	6.175G	98.74	Inf	-Inf	3	Horizontal	114	2.14
6105MHz	Pass	PK	5.922G	61.54	88.20	-26.66	3	Horizontal	114	2.14
6105MHz	Pass	PK	6.195G	110.04	Inf	-Inf	3	Horizontal	114	2.14
6105MHz	Pass	AV	12.27528G	41.72	54.00	-12.28	3	Vertical	262	1.50
6105MHz	Pass	PK	12.234G	53.27	74.00	-20.73	3	Vertical	262	1.50
6105MHz	Pass	AV	12.2484G	41.74	54.00	-12.26	3	Horizontal	117	2.67
6105MHz	Pass	PK	12.24872G	53.70	74.00	-20.30	3	Horizontal	117	2.67
6265MHz	Pass	AV	12.52284G	41.26	54.00	-12.74	3	Vertical	360	1.38
6265MHz	Pass	PK	12.52992G	53.75	74.00	-20.25	3	Vertical	360	1.38
6265MHz	Pass	AV	12.52352G	41.24	54.00	-12.76	3	Horizontal	98	1.50
6265MHz	Pass	PK	12.53994G	53.75	74.00	-20.25	3	Horizontal	98	1.50
6425MHz	Pass	AV	12.8468G	43.09	68.20	-25.11	3	Vertical	90	1.61
6425MHz	Pass	PK	12.84408G	55.51	88.20	-32.69	3	Vertical	90	1.61
6425MHz	Pass	AV	12.84408G	43.05	68.20	-25.15	3	Horizontal	206	1.50
6425MHz	Pass	PK	12.85142G	55.70	88.20	-32.50	3	Horizontal	206	1.50
6585MHz	Pass	AV	13.1693G	42.33	68.20	-25.87	3	Vertical	4	1.50
6585MHz	Pass	PK	13.16548G	55.68	88.20	-32.52	3	Vertical	4	1.50
6585MHz	Pass	AV	13.1685G	42.36	68.20	-25.84	3	Horizontal	16	2.72
6585MHz	Pass	PK	13.17836G	55.65	88.20	-32.55	3	Horizontal	16	2.72
6745MHz	Pass	AV	13.48936G	43.85	68.20	-24.35	3	Vertical	256	1.89
6745MHz	Pass	PK	13.49632G	57.17	88.20	-31.03	3	Vertical	256	1.89
6745MHz	Pass	AV	13.49562G	43.87	68.20	-24.33	3	Horizontal	336	2.24
6745MHz	Pass	PK	13.49792G	56.74	88.20	-31.46	3	Horizontal	336	2.24
6905MHz	Pass	AV	6.777G	97.94	Inf	-Inf	3	Vertical	294	1.59
6905MHz	Pass	AV	7.256G	53.79	54.00	-0.21	3	Vertical	294	1.59
6905MHz	Pass	PK	6.777G	109.13	Inf	-Inf	3	Vertical	294	1.59
6905MHz	Pass	PK	7.357G	68.27	74.00	-5.73	3	Vertical	294	1.59
6905MHz	Pass	AV	6.909G	97.42	Inf	-Inf	3	Horizontal	110	2.28
6905MHz	Pass	AV	7.273G	53.36	54.00	-0.64	3	Horizontal	110	2.28
6905MHz	Pass	PK	6.909G	109.73	Inf	-Inf	3	Horizontal	110	2.28
6905MHz	Pass	PK	7.352G	68.58	74.00	-5.42	3	Horizontal	110	2.28
6905MHz	Pass	AV	13.81014G	42.39	68.20	-25.81	3	Vertical	30	2.06
6905MHz	Pass	PK	13.80316G	54.73	88.20	-33.47	3	Vertical	30	2.06
6905MHz	Pass	AV	13.81352G	42.44	68.20	-25.76	3	Horizontal	148	1.50
6905MHz	Pass	PK	13.80522G	54.88	88.20	-33.32	3	Horizontal	148	1.50

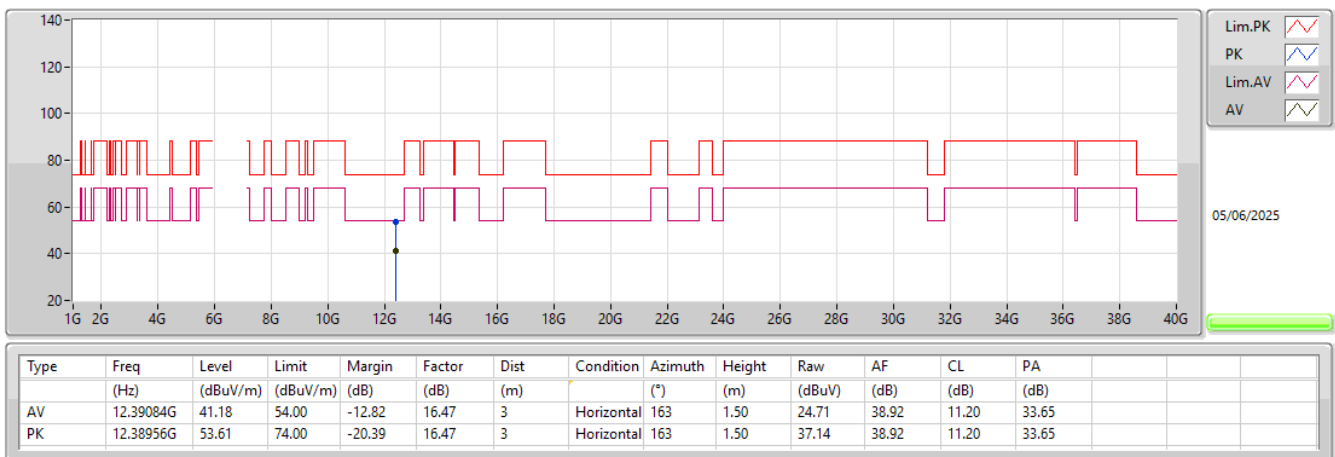
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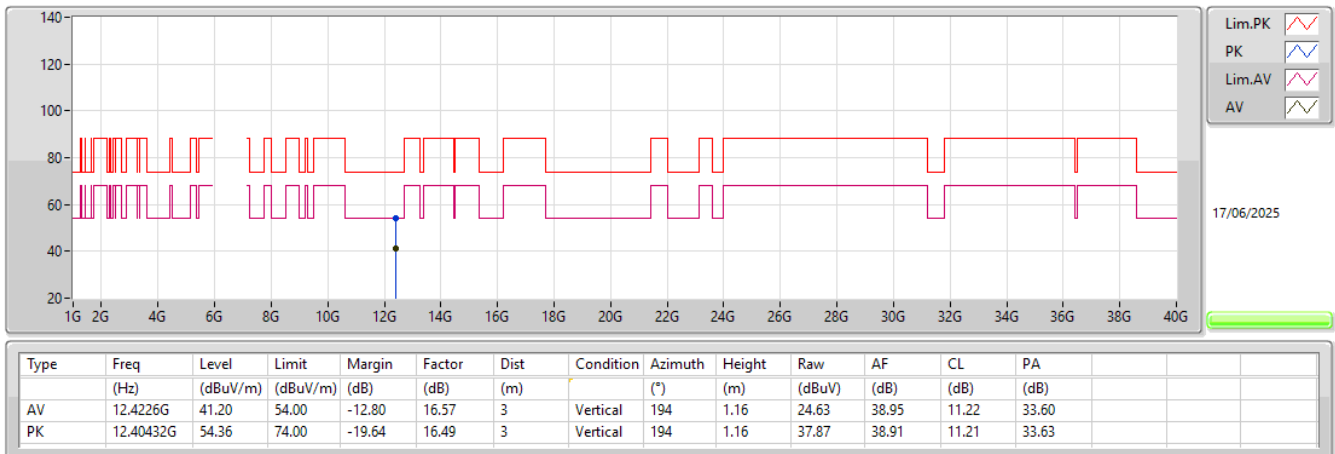
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6195MHz_TX



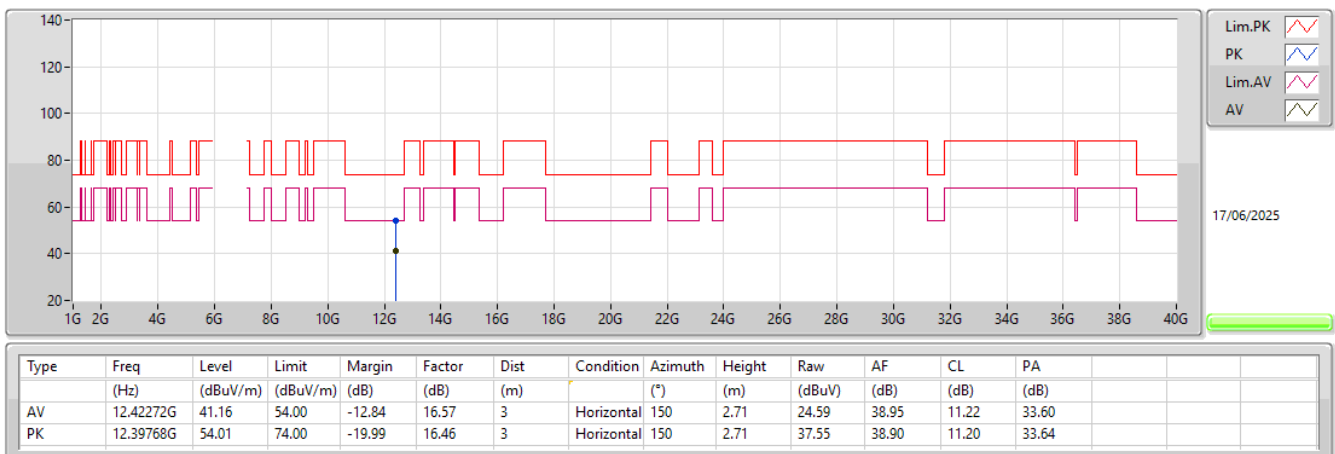
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6205MHz_TX



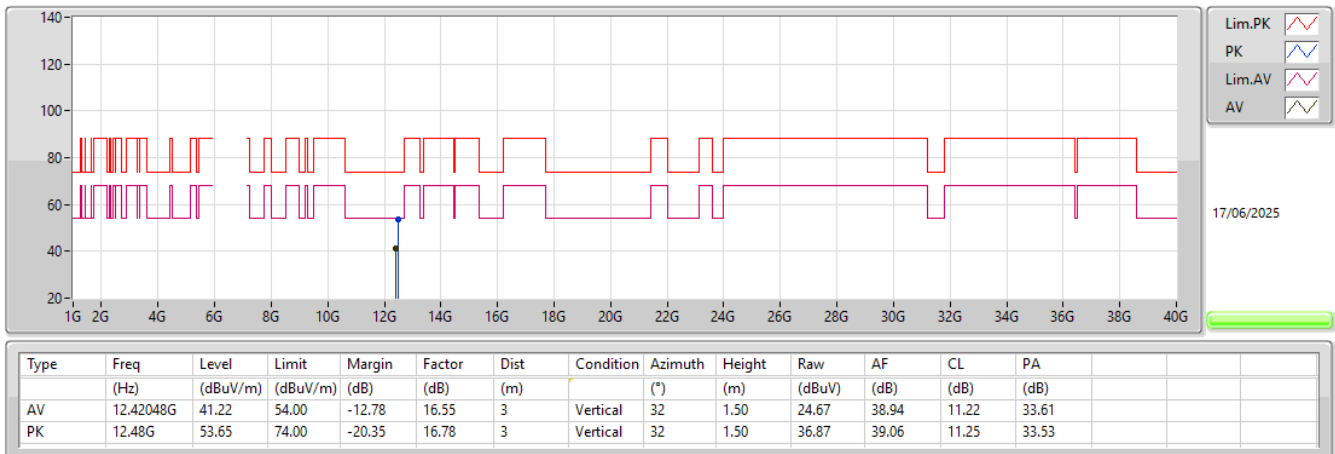
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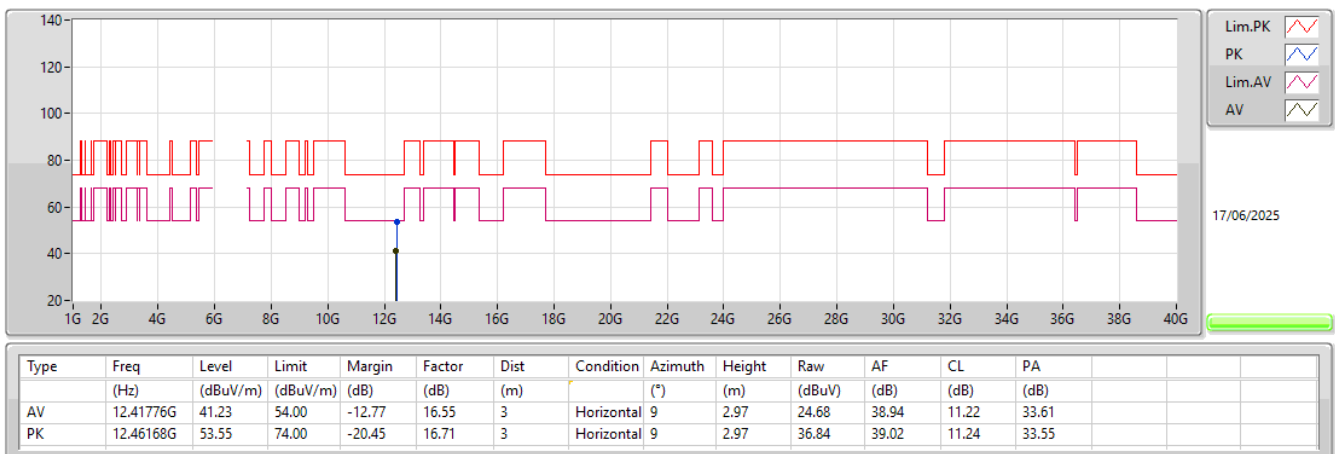
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6225MHz_TX



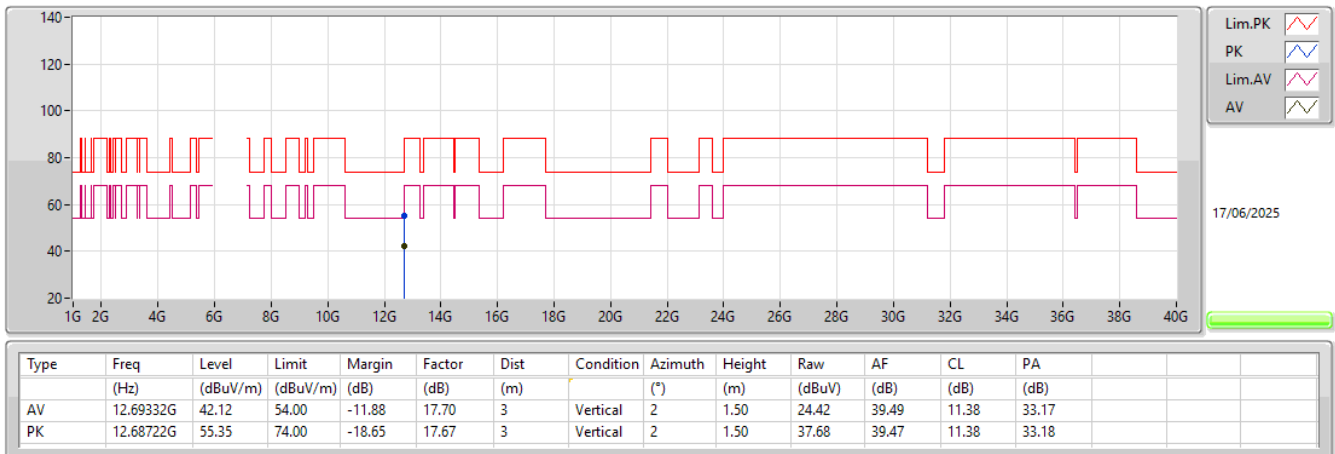
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6225MHz_TX



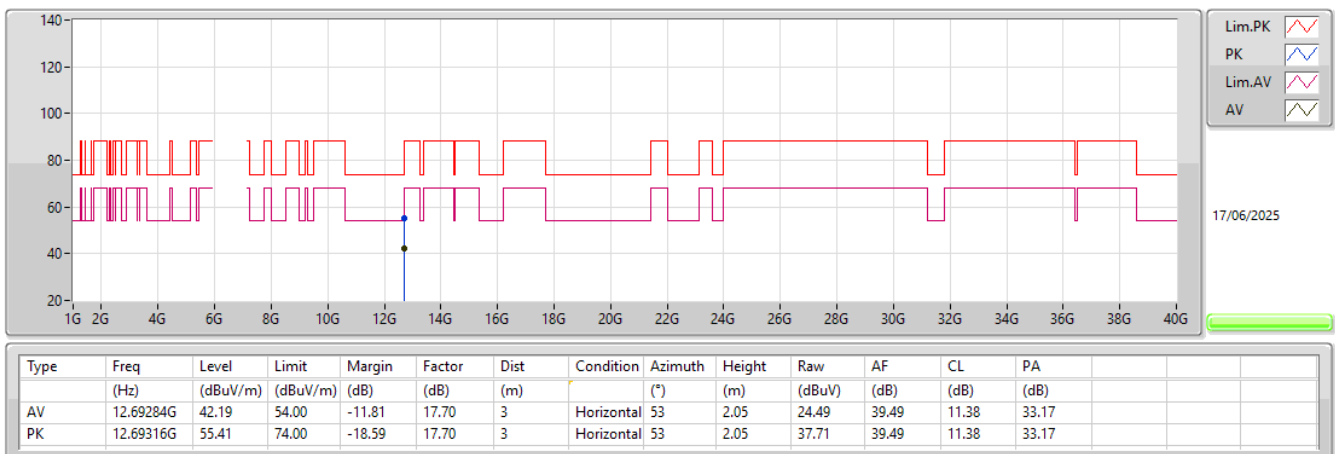
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6345MHz_TX



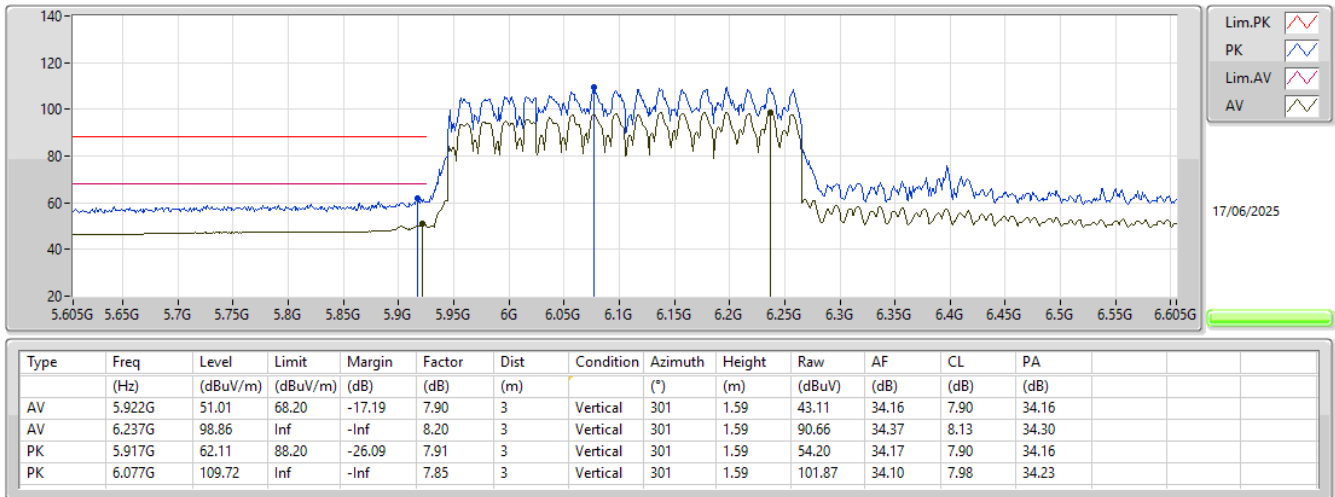
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6345MHz_TX



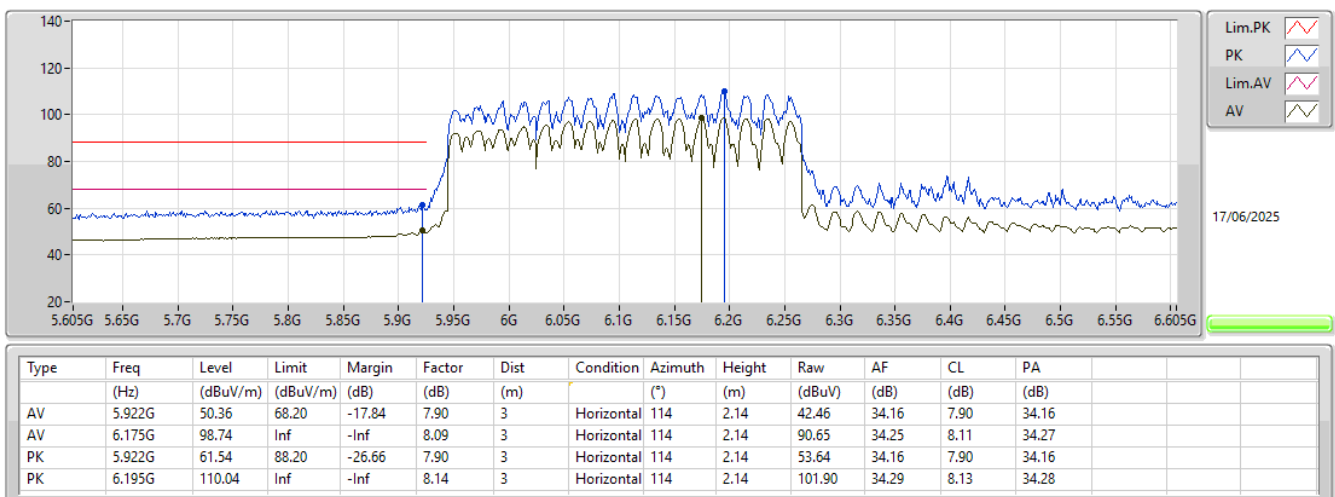
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6105MHz_TX



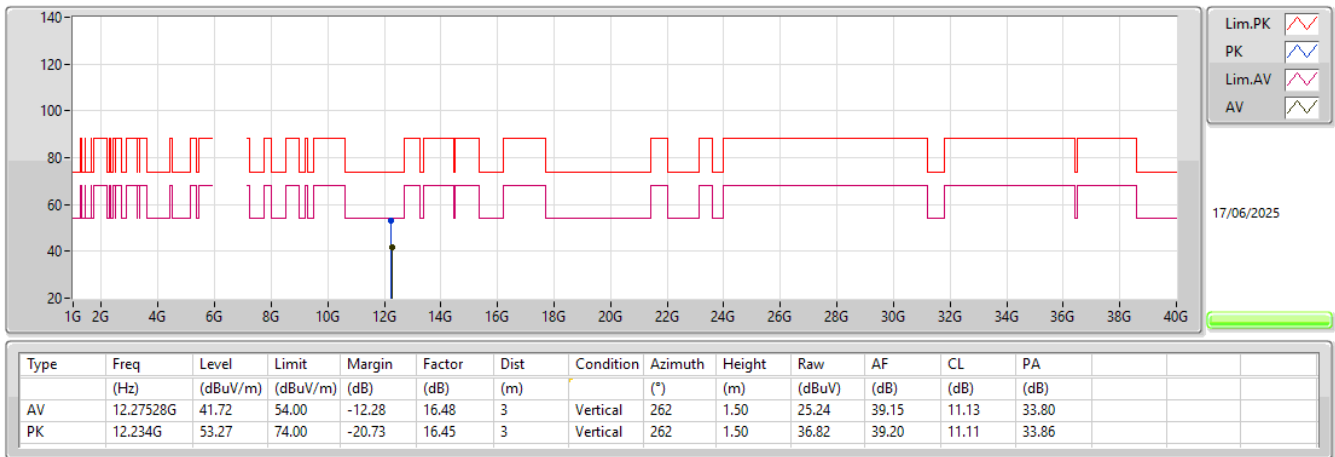
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6105MHz_TX



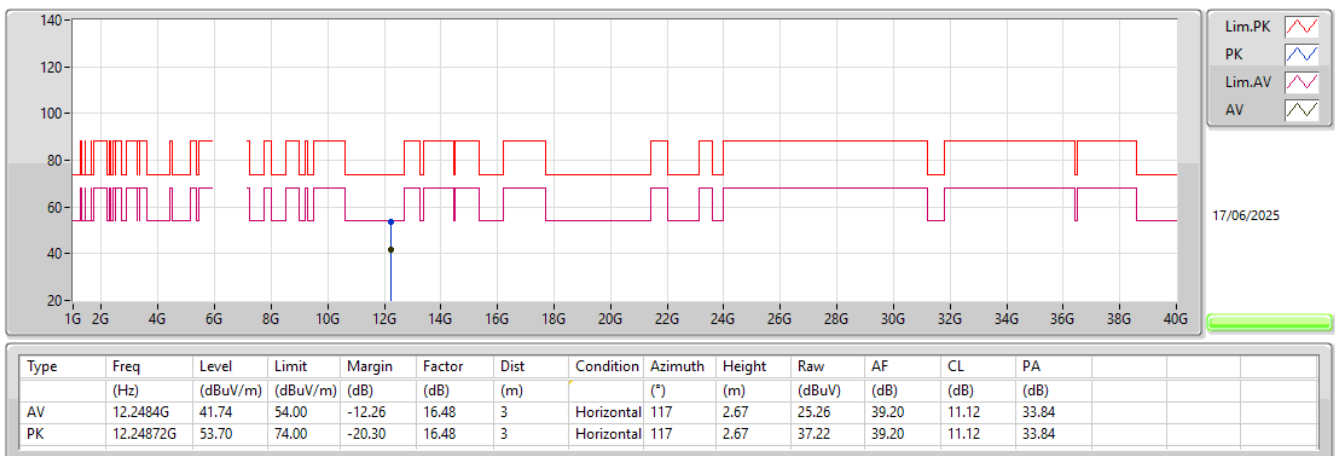
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6105MHz_TX



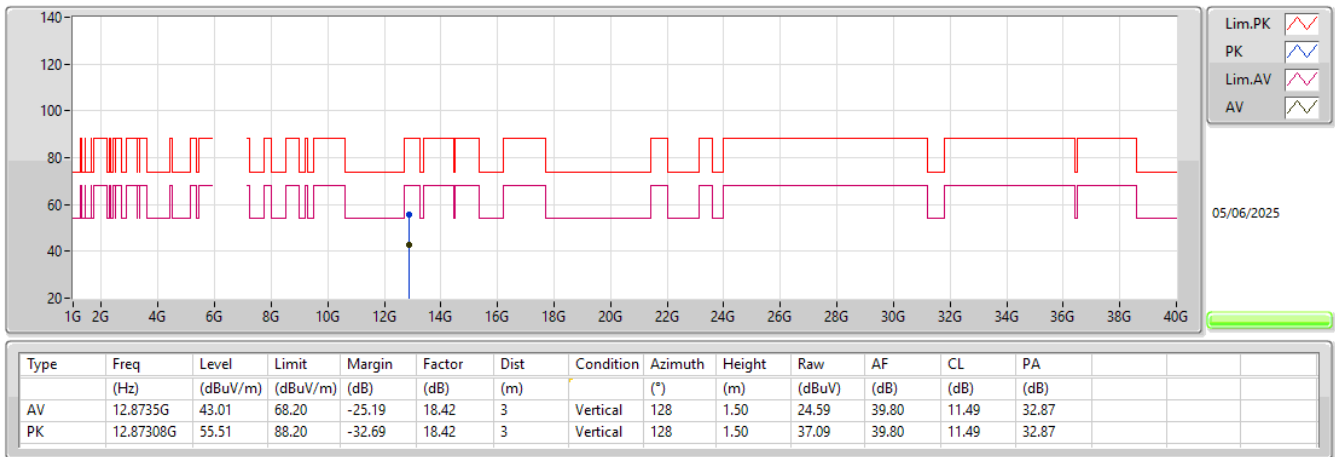
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6105MHz_TX



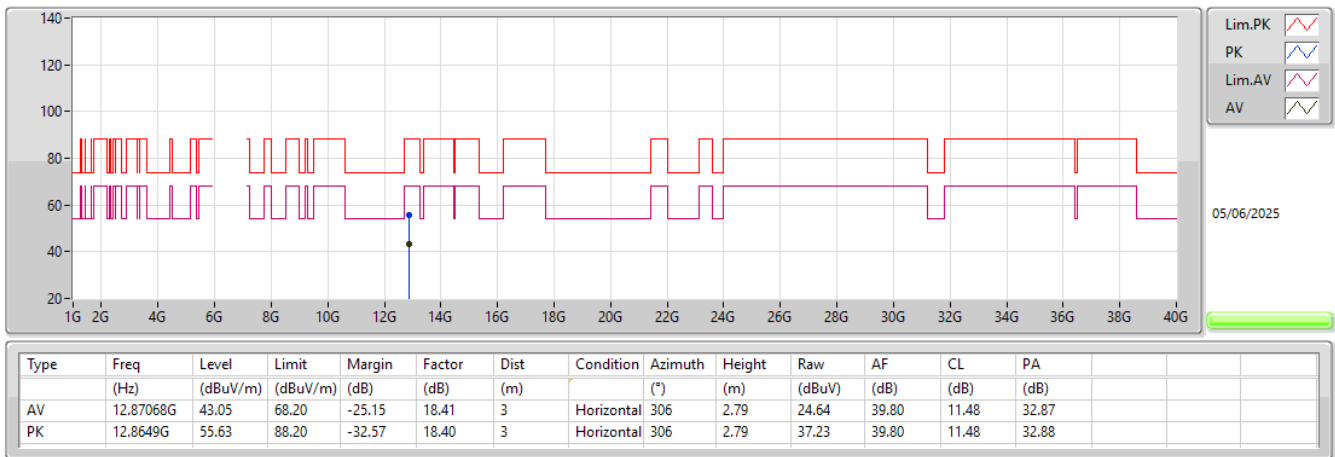
6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6435MHz_TX



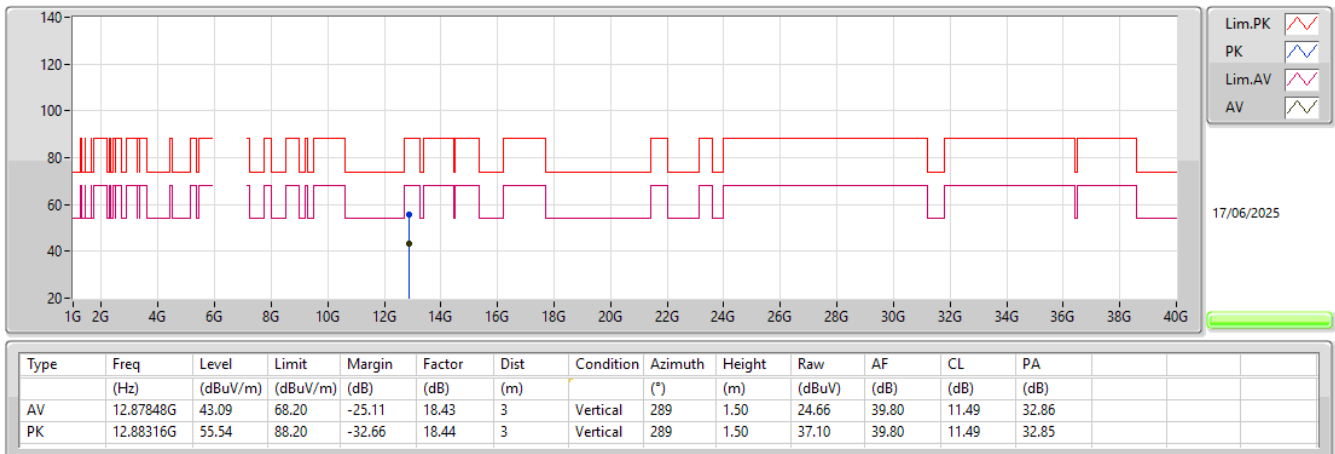
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6435MHz_TX



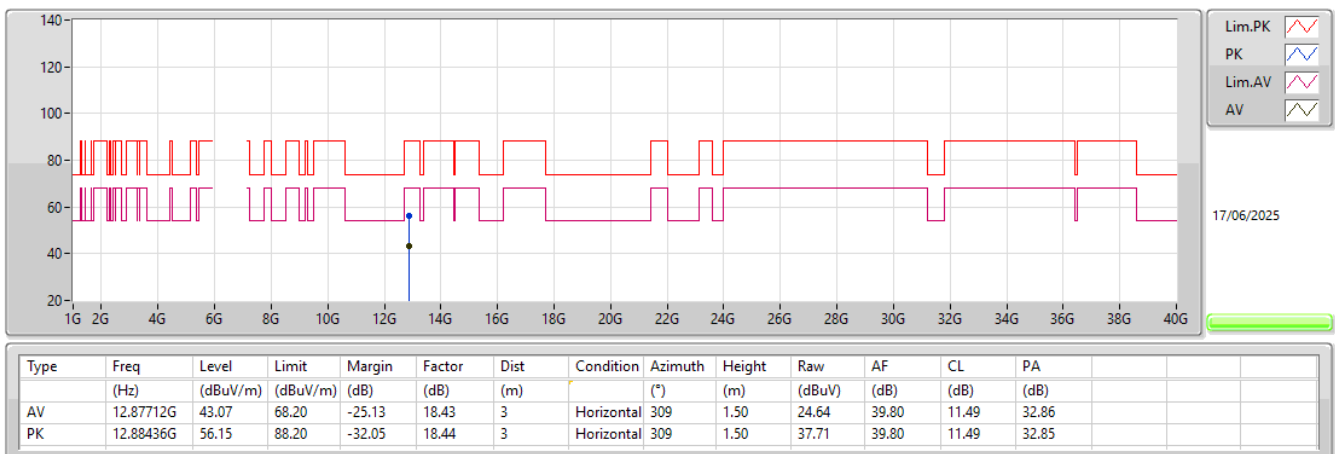
6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6445MHz_TX



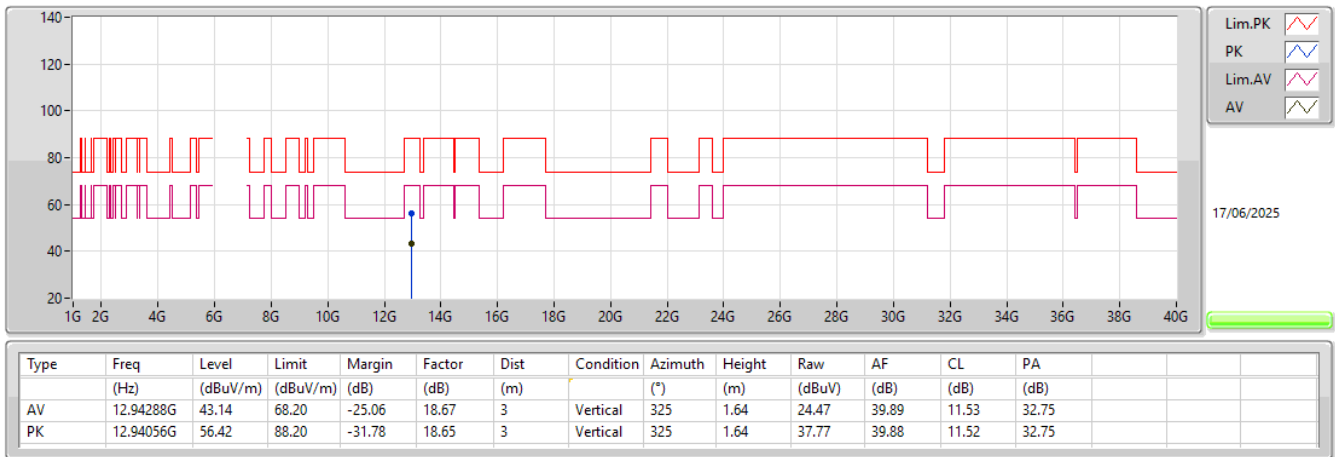
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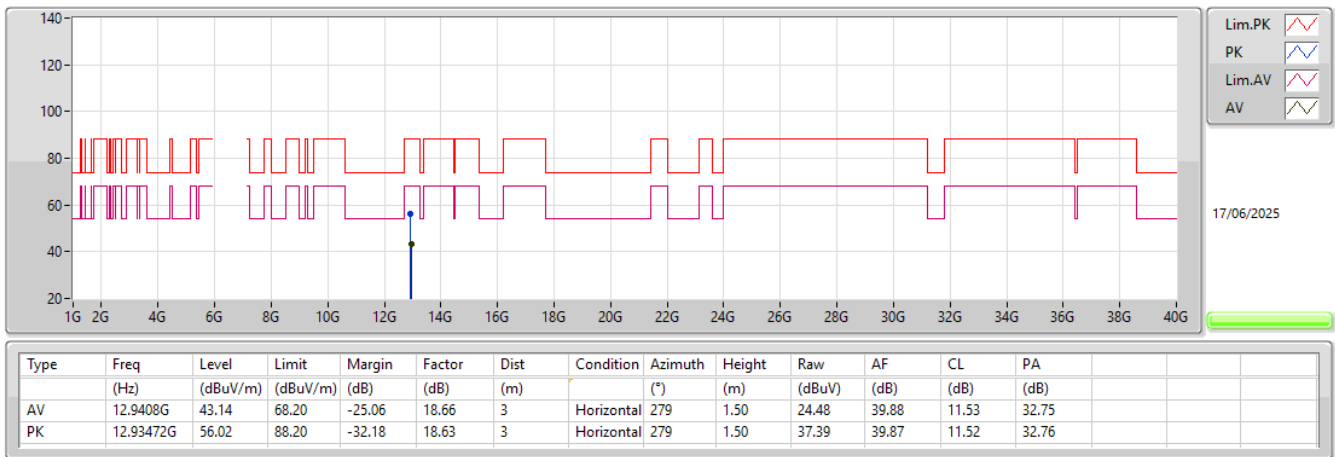
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6465MHz_TX



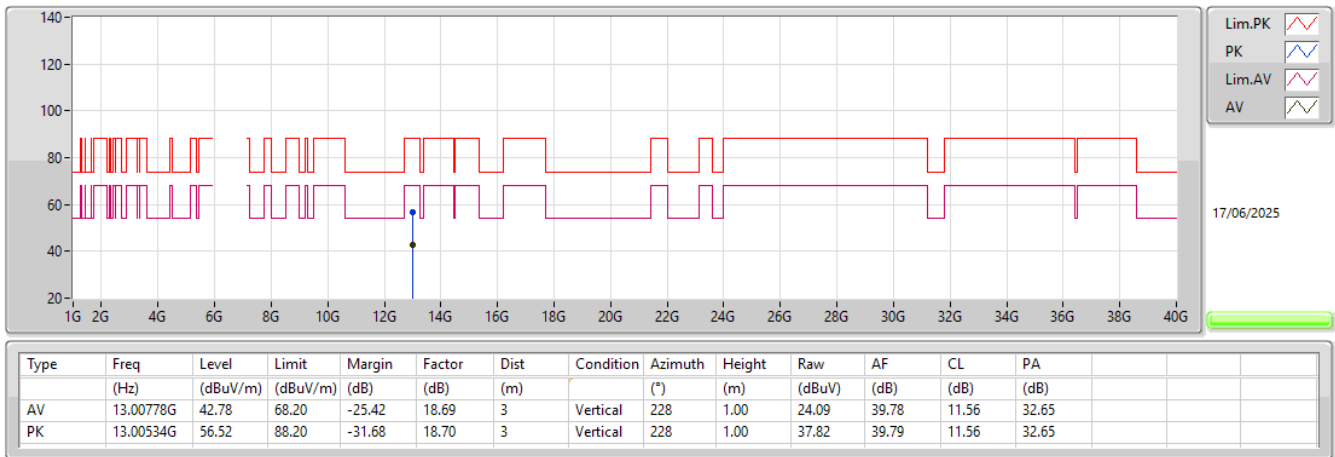
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6465MHz_TX



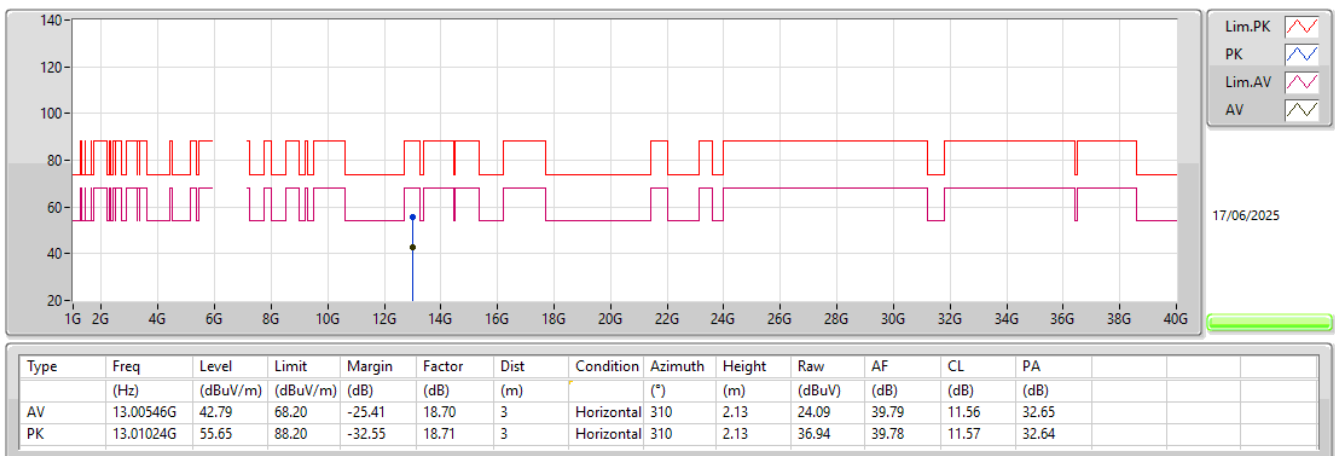
6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6505MHz_TX



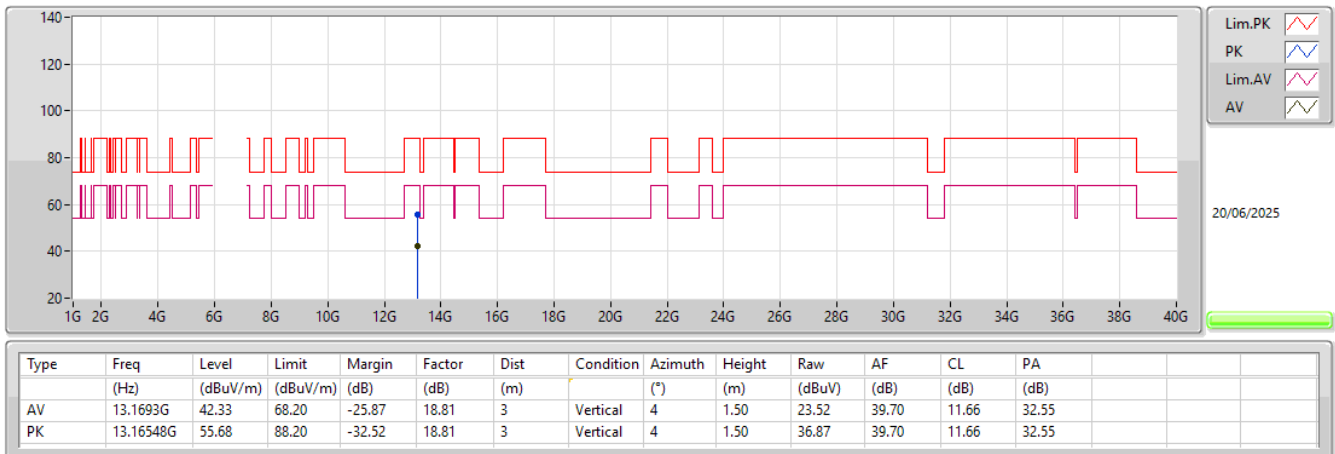
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6505MHz_TX



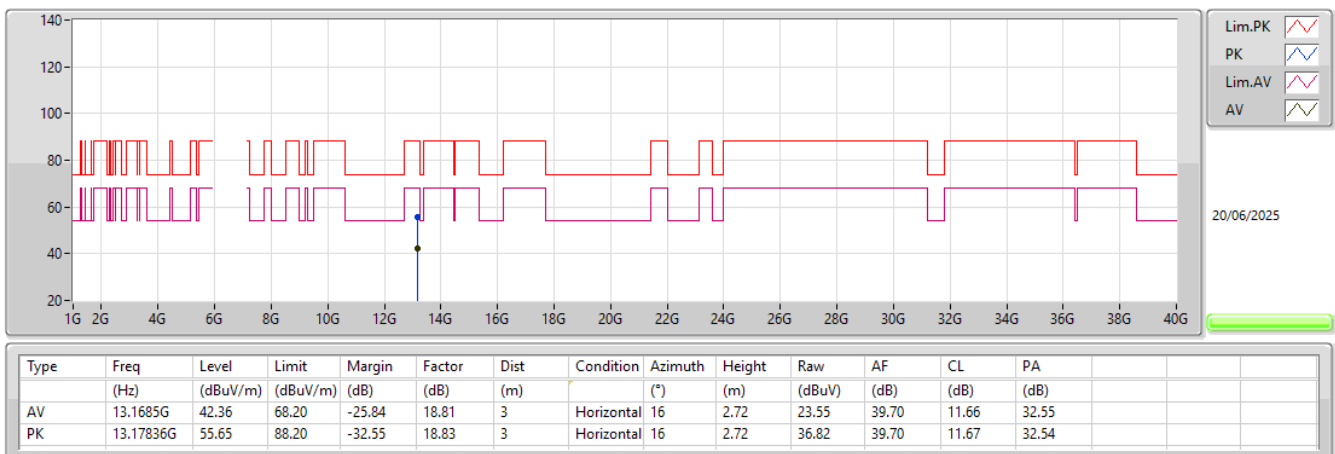
6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6585MHz_TX



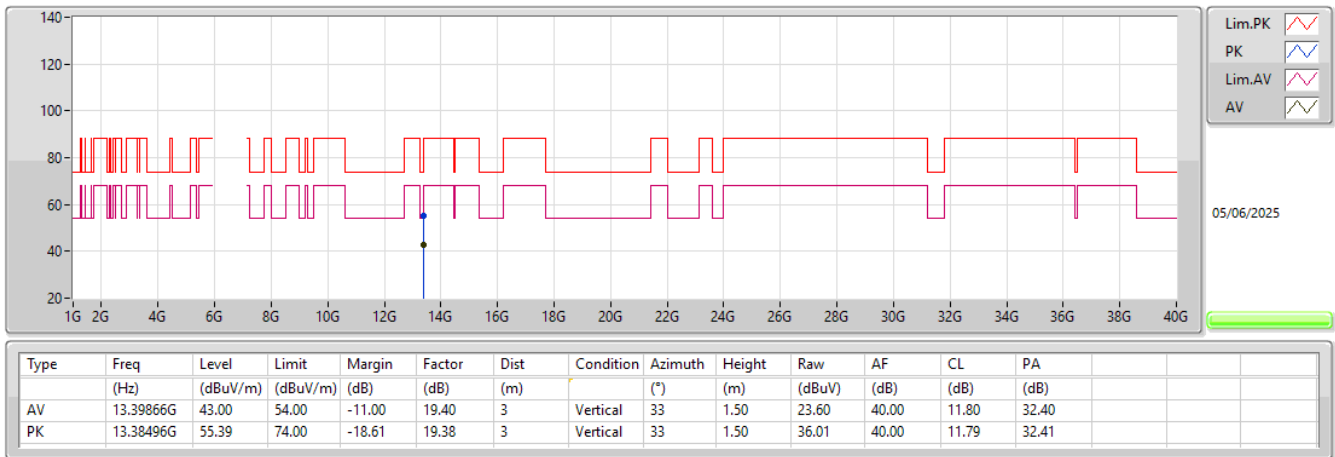
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6585MHz_TX



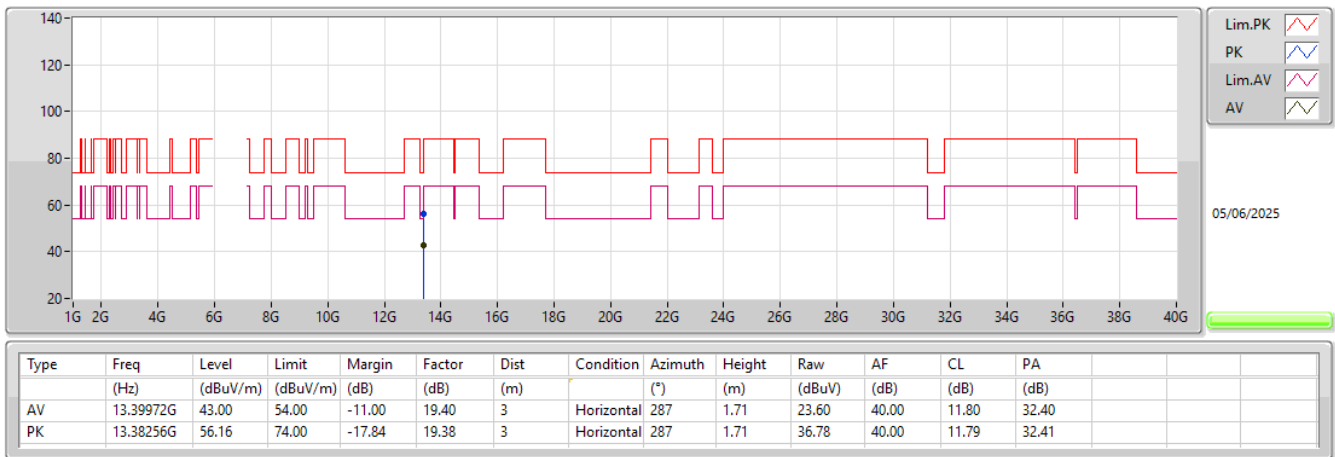
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6695MHz_TX



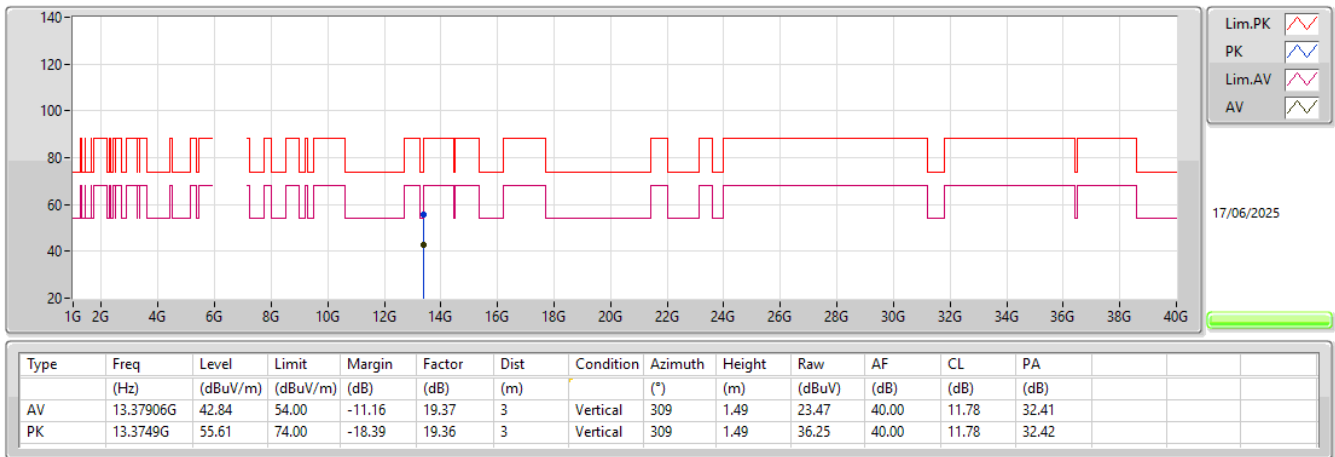
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6695MHz_TX



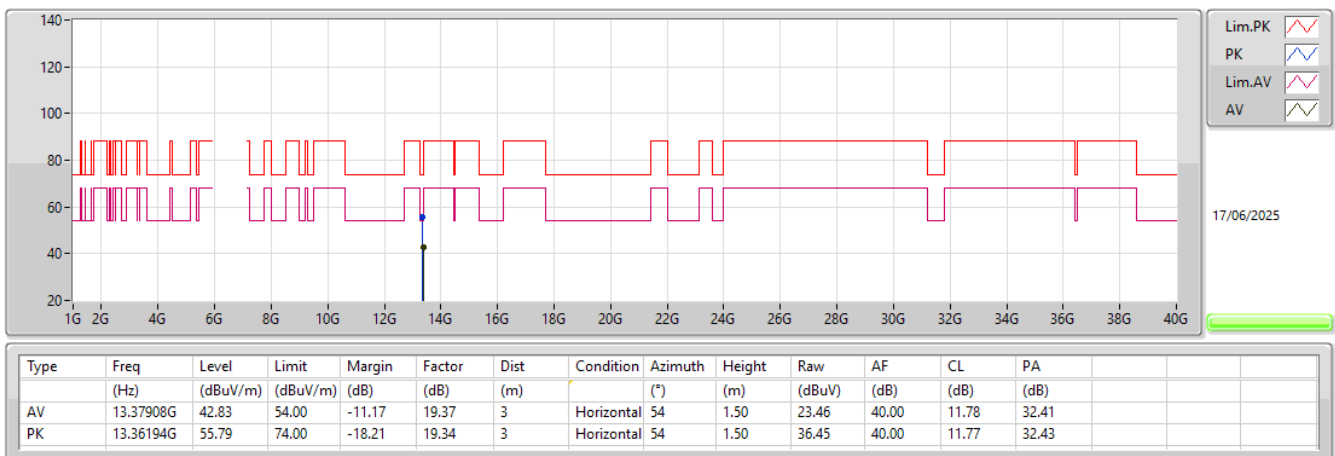
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6685MHz_TX



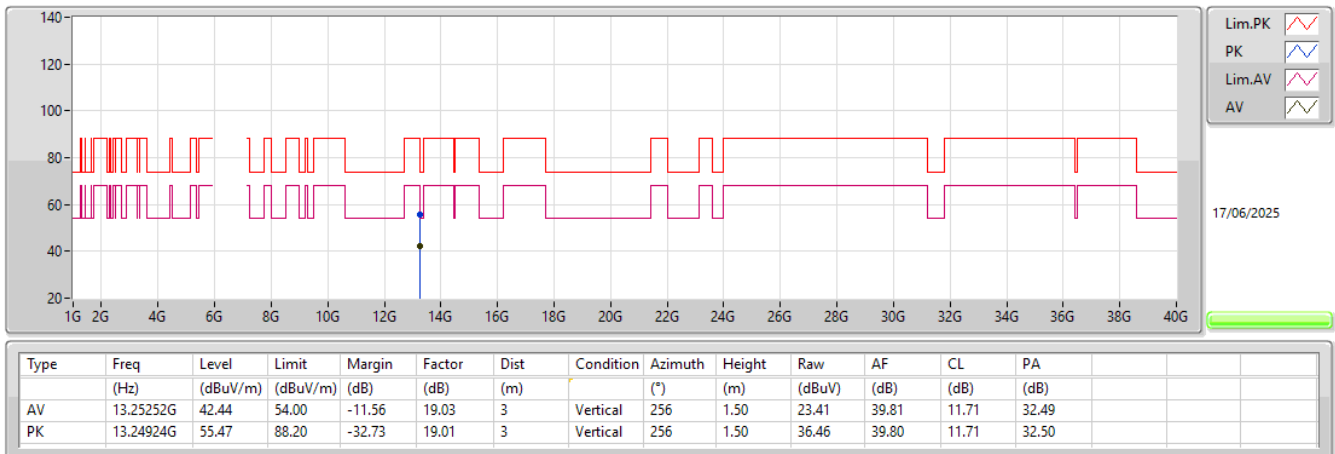
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6685MHz_TX



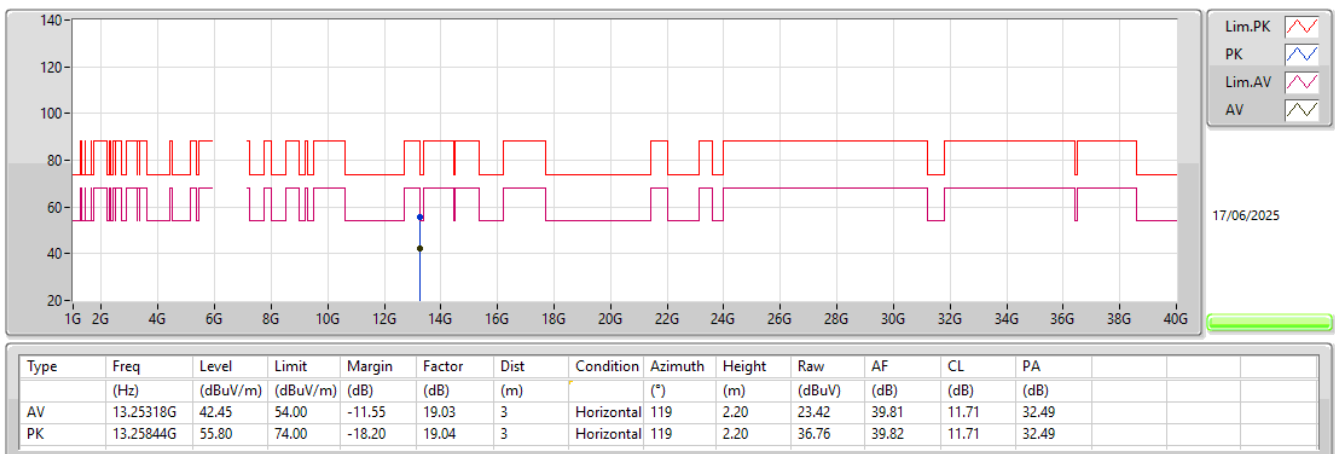
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6625MHz_TX



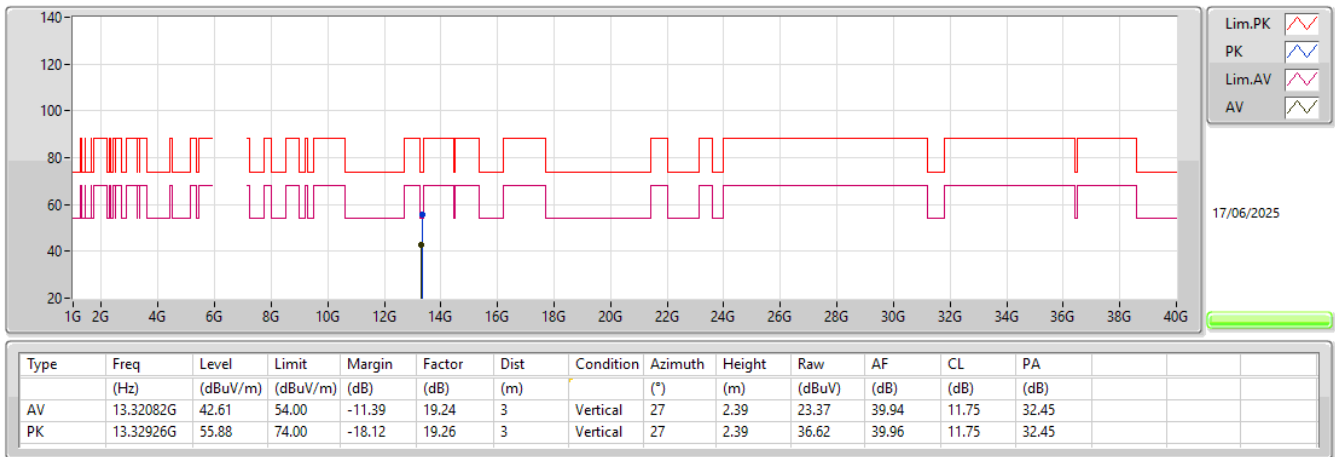
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6625MHz_TX



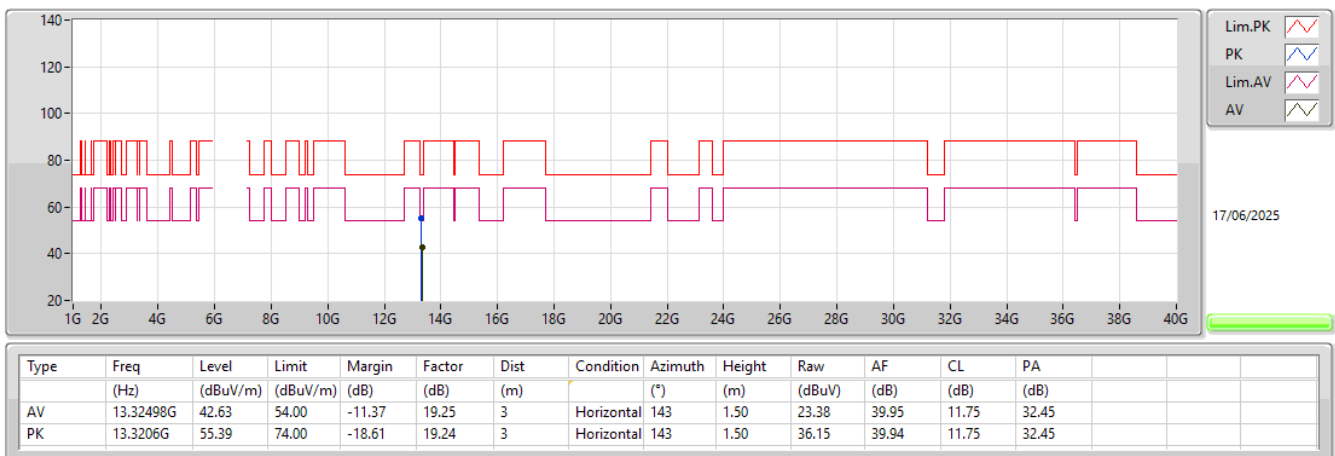
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6665MHz_TX



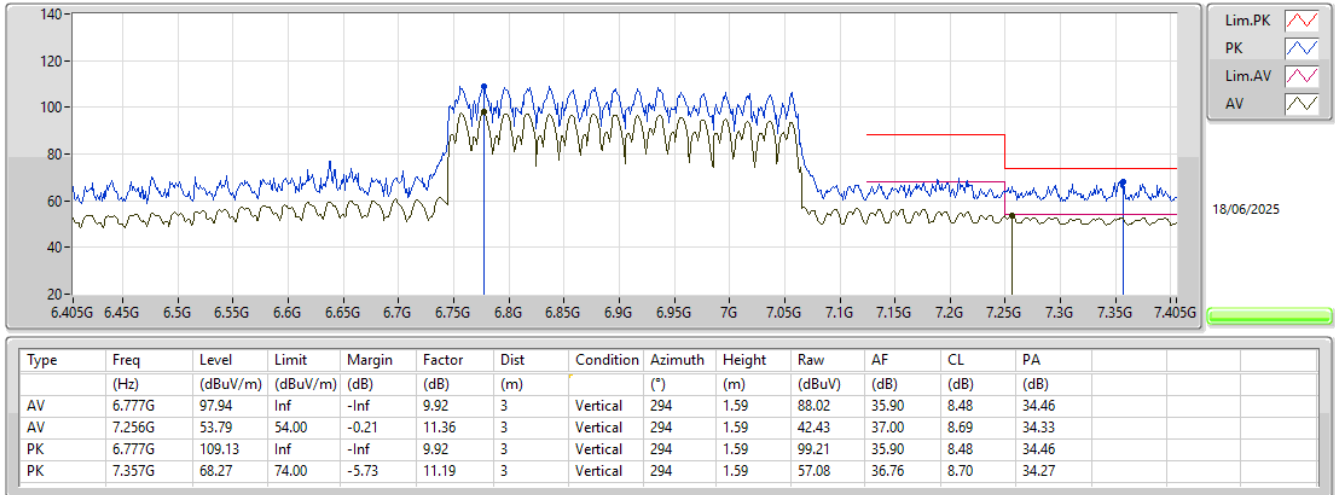
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6665MHz_TX



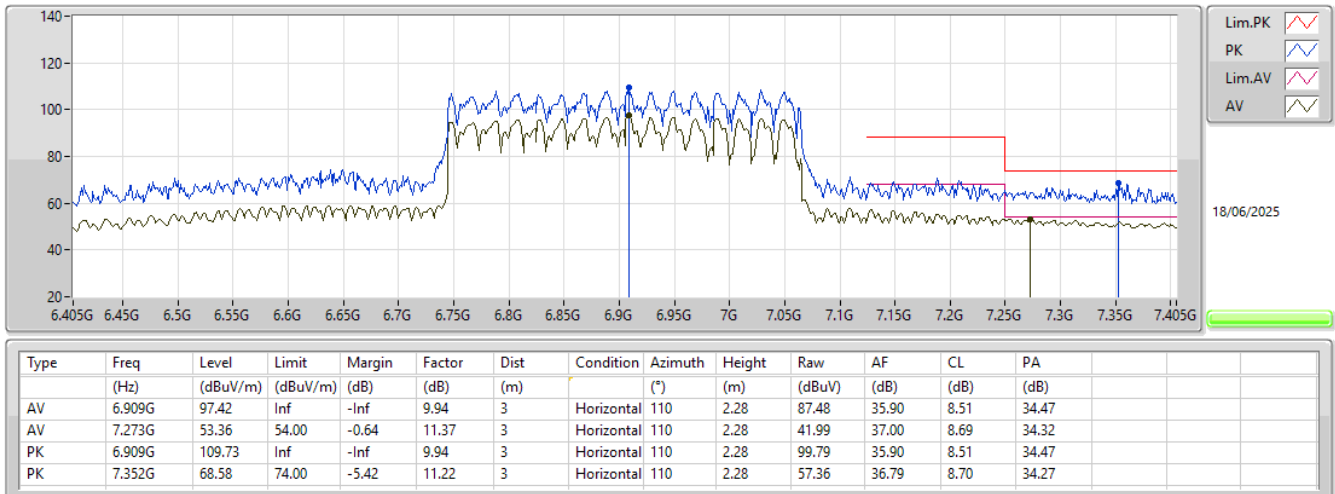
6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6905MHz_TX



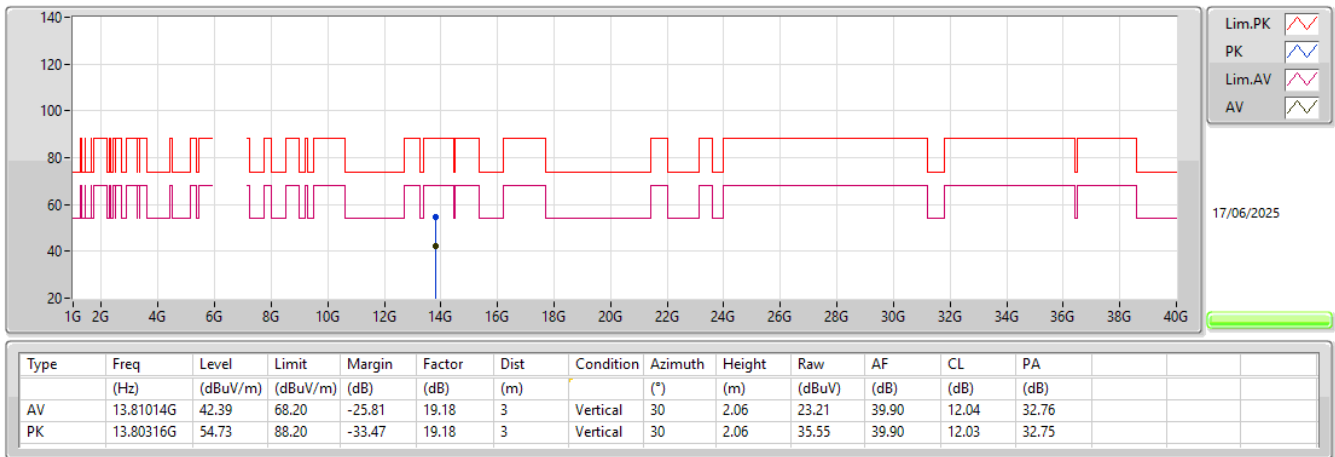
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6905MHz_TX



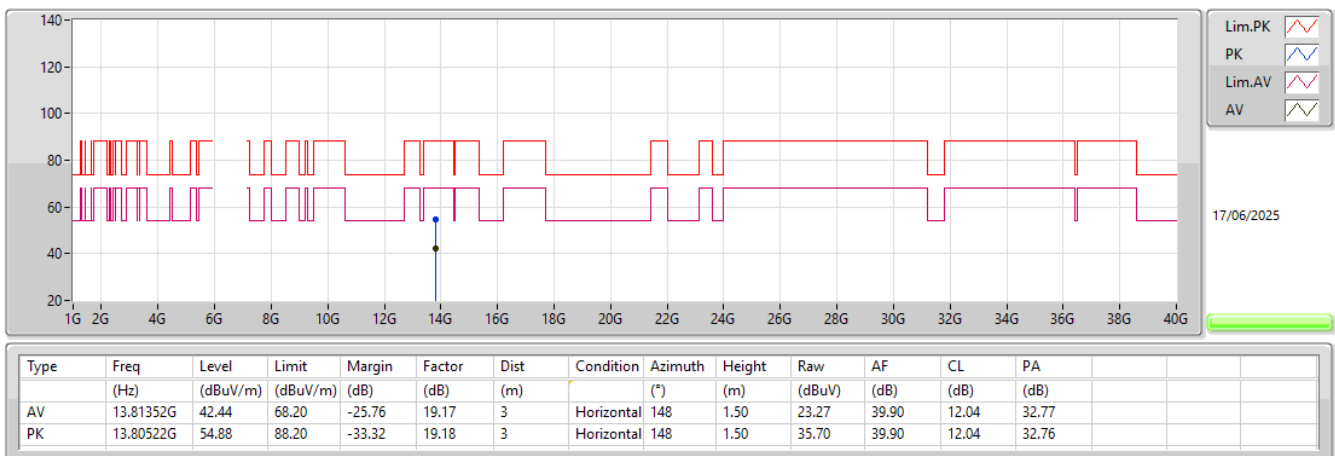
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6905MHz_TX



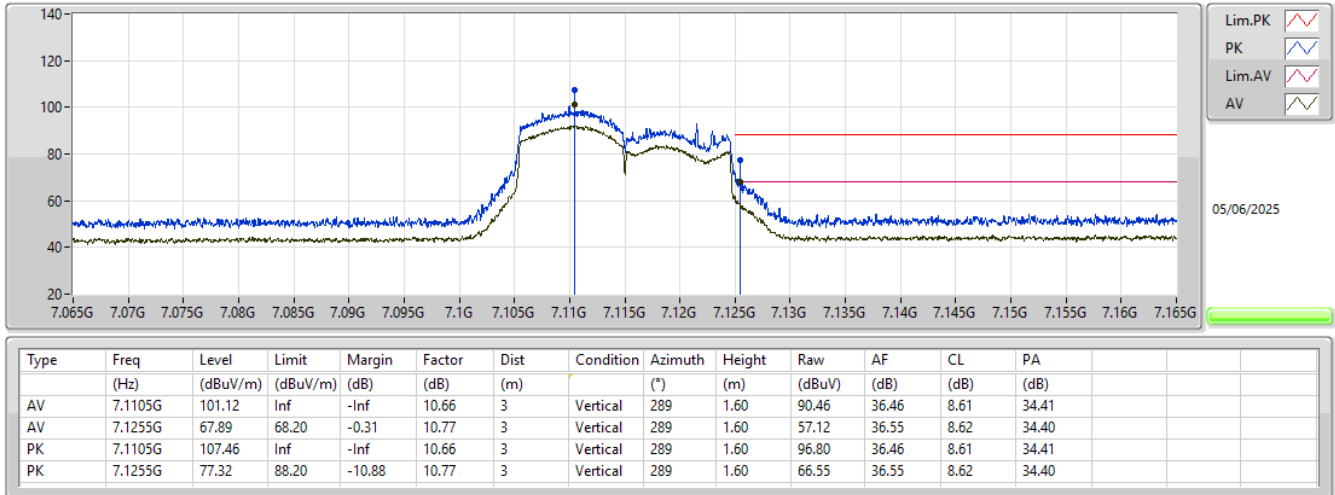
6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6905MHz_TX



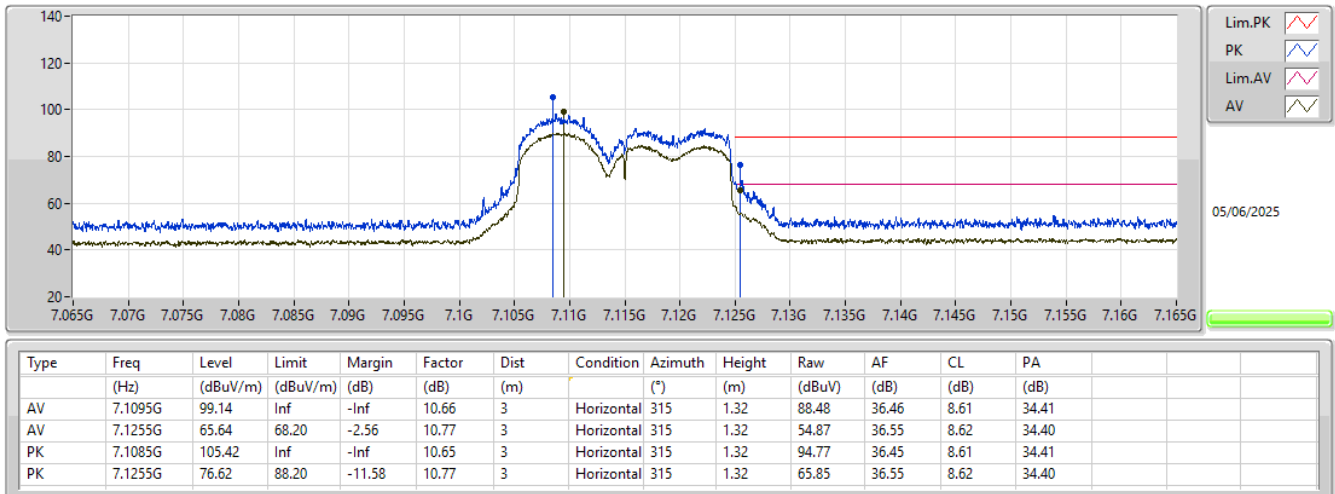
6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

7115MHz_TX



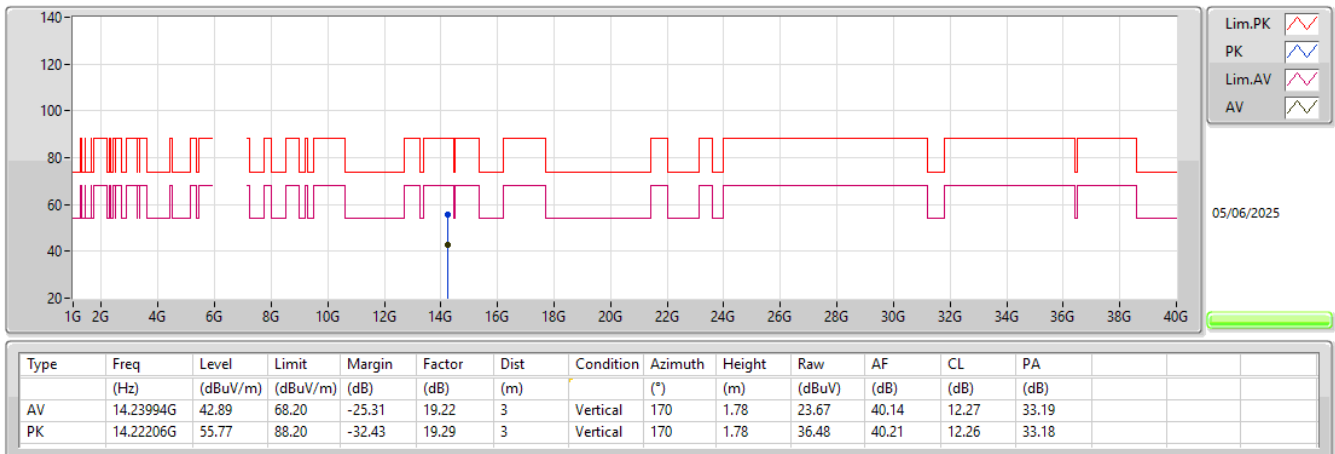
6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

7115MHz_TX



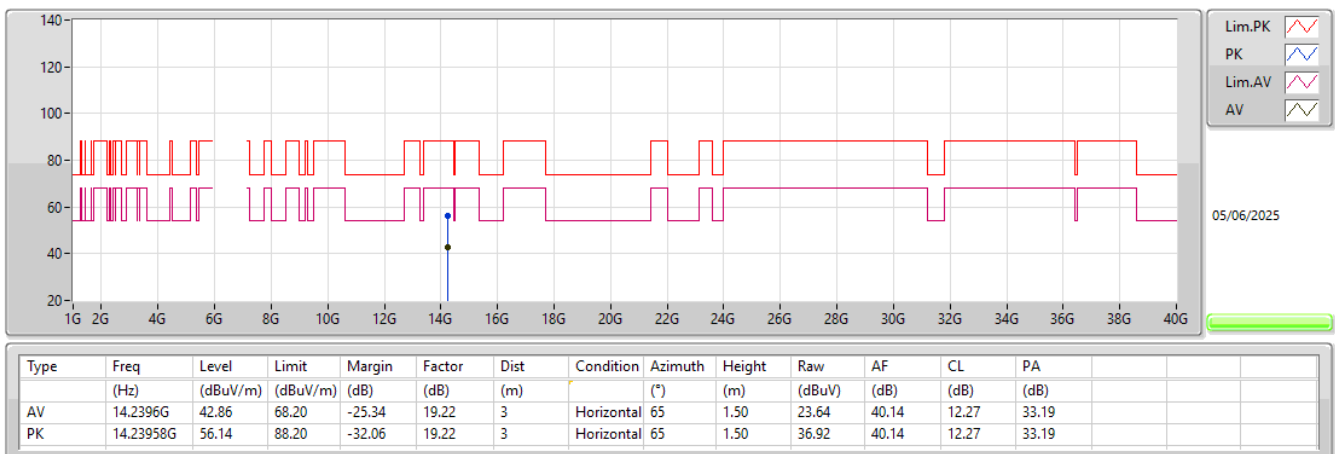
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7115MHz_TX



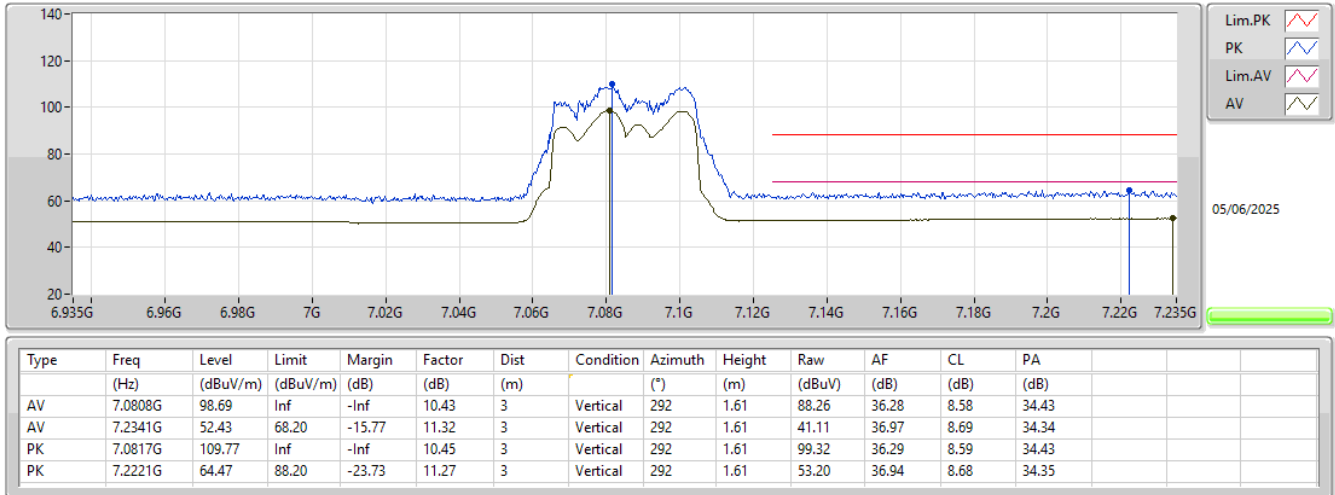
6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

7115MHz_TX



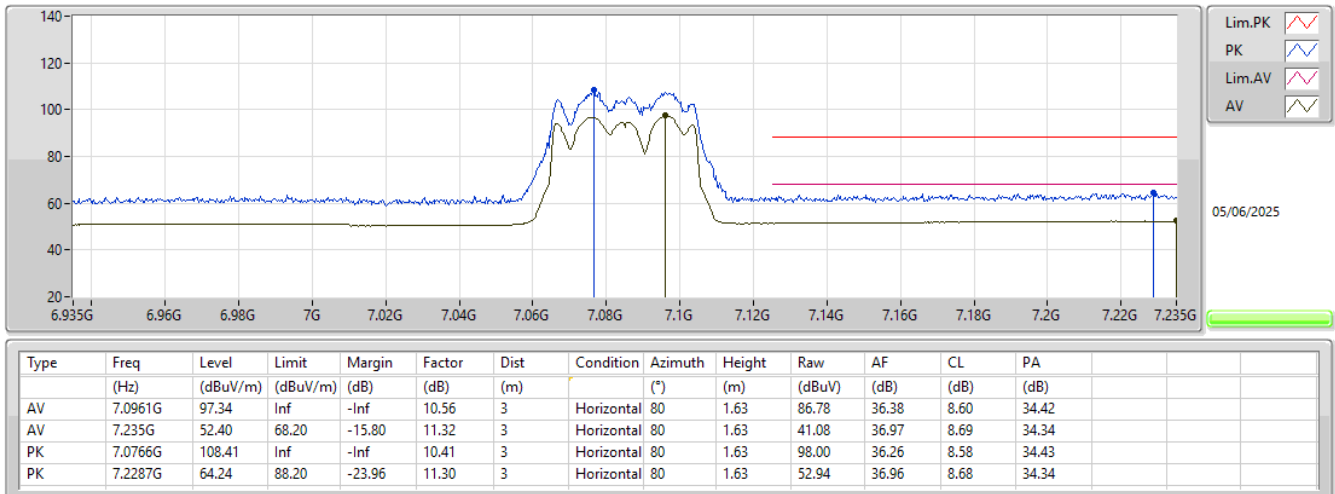
6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

7085MHz_TX



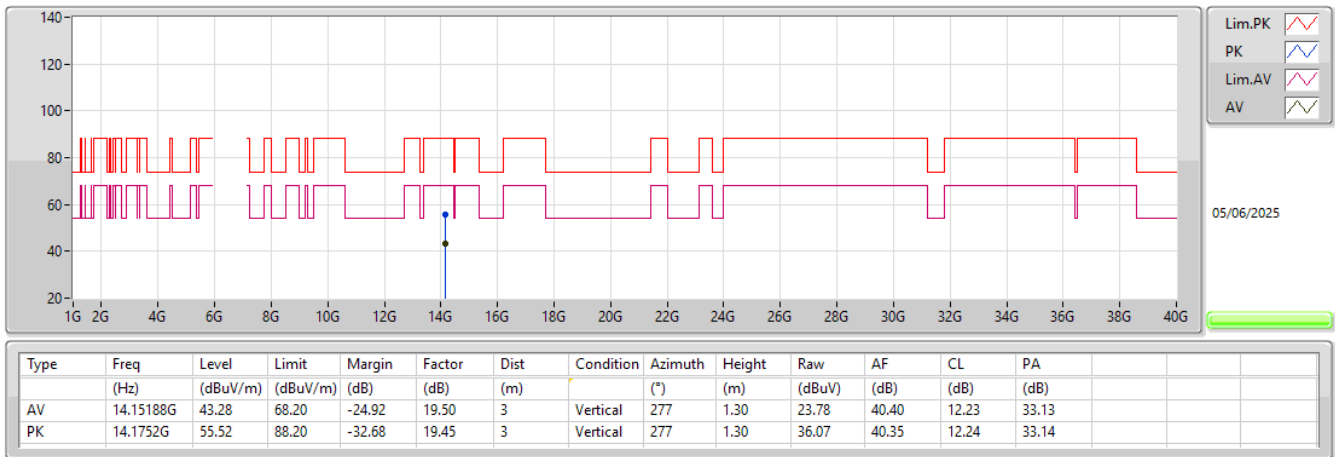
6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

7085MHz_TX



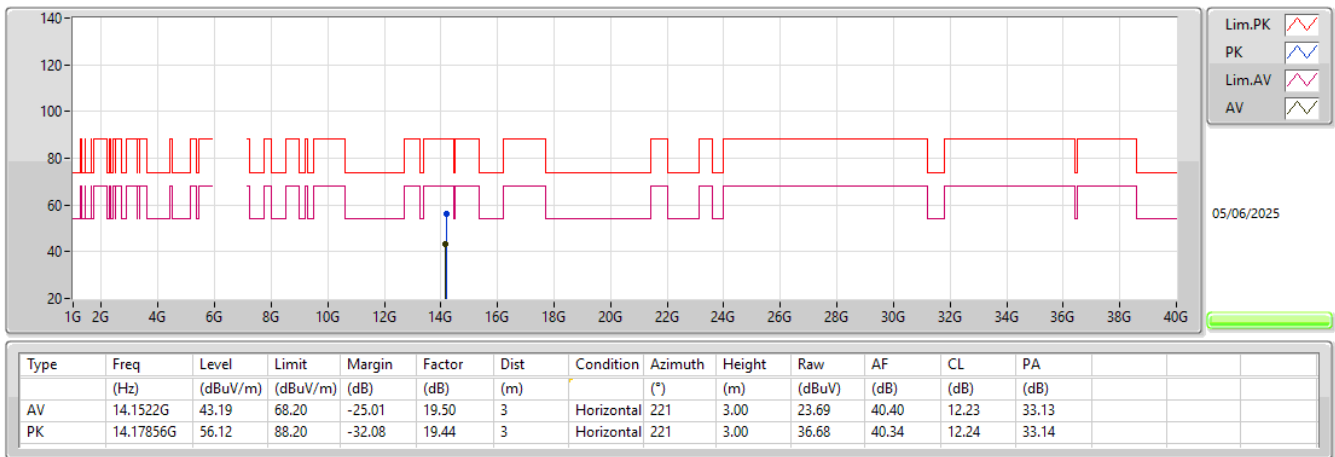
6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

7085MHz_TX



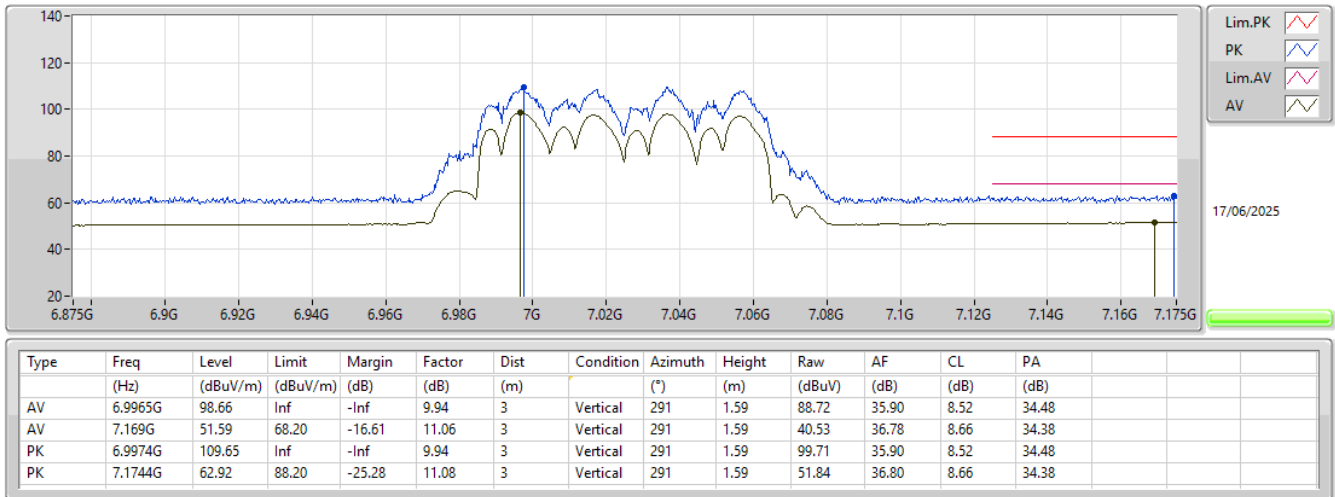
6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

7085MHz_TX



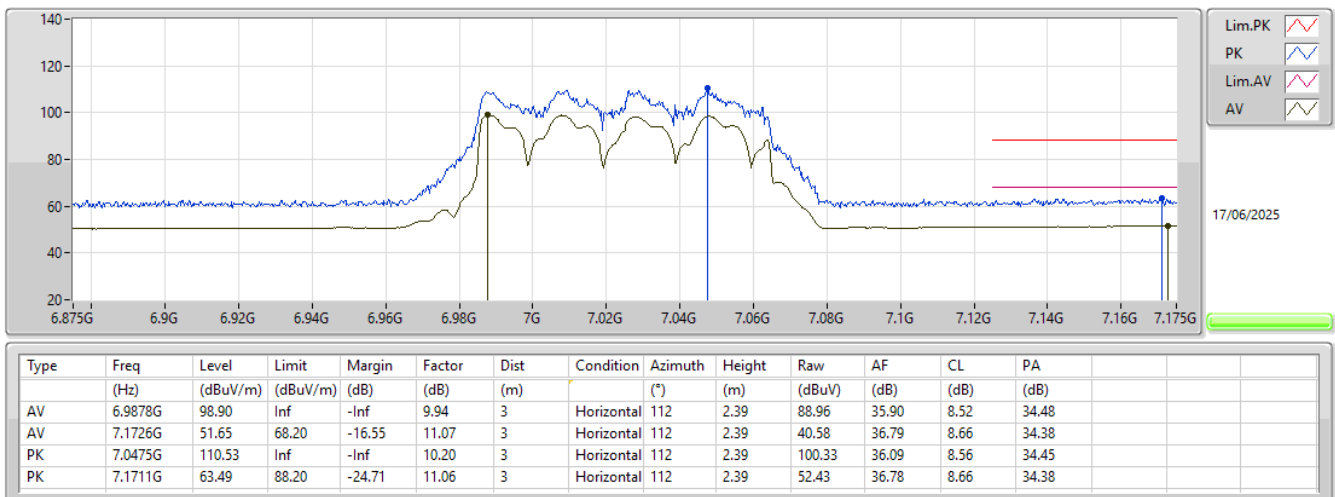
6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

7025MHz_TX



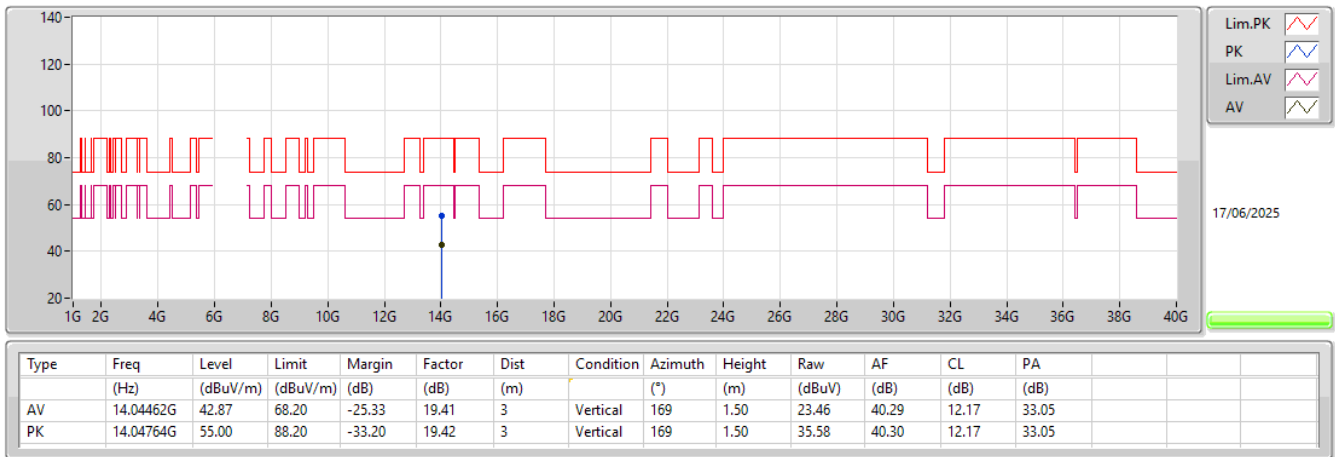
6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

7025MHz_TX



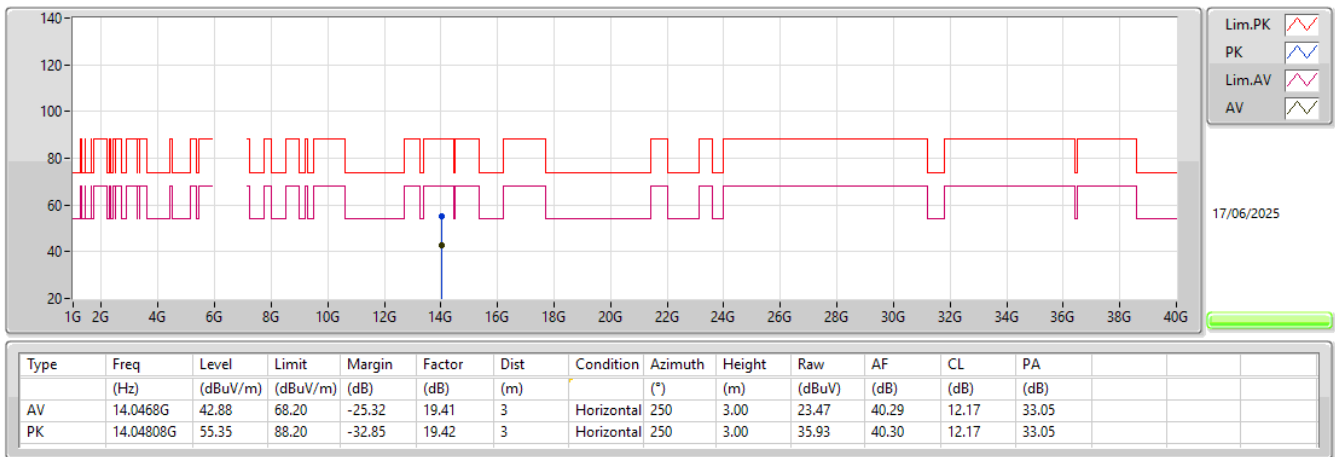
6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

7025MHz_TX



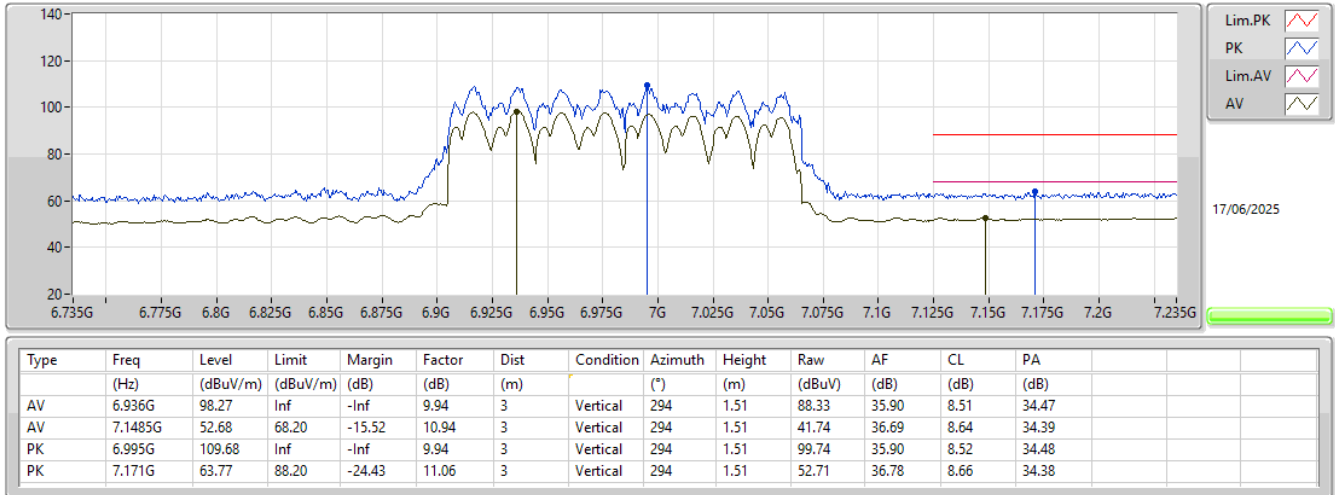
6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

7025MHz_TX



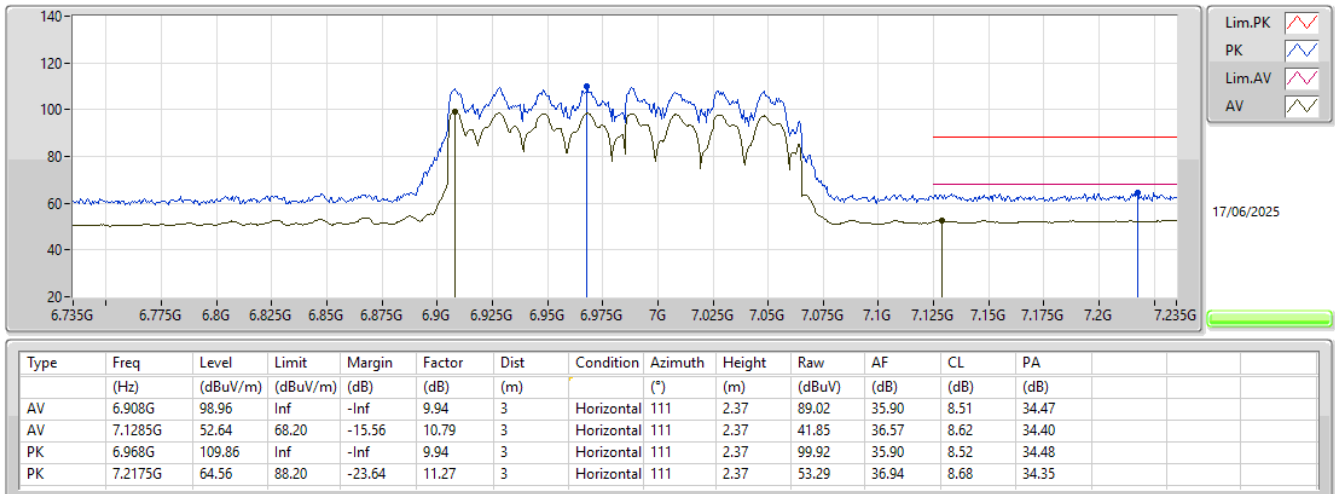
6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6985MHz_TX



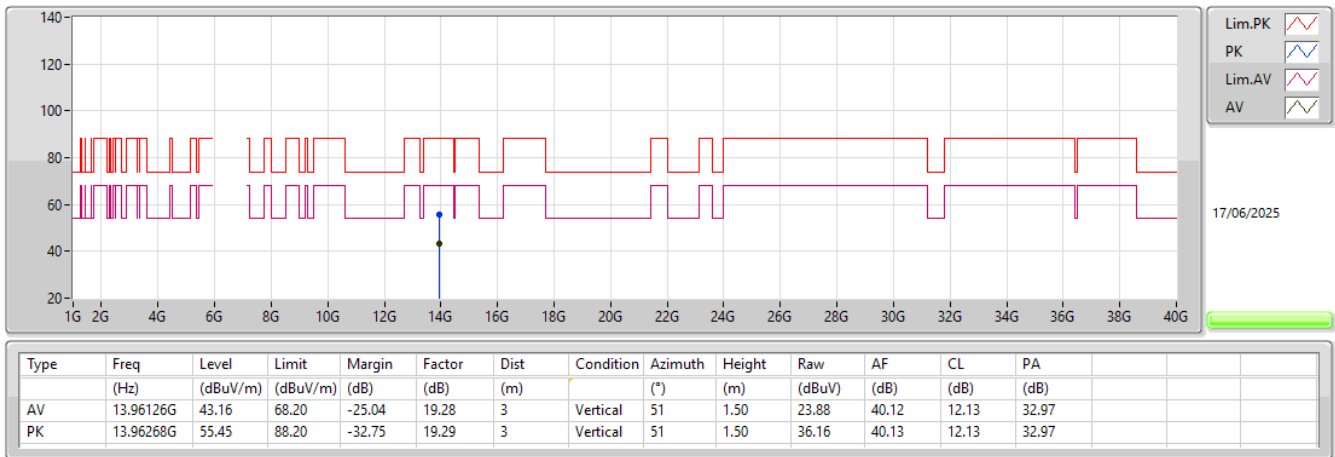
6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6985MHz_TX



6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6985MHz_TX



6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6985MHz_TX

