



FCC RADIO TEST REPORT

FCC ID : H8NSBE1V1K
Equipment : WiFi 7 Router
Brand Name : SBE1V1K
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 Dec. 08, 2023, and testing was started from Dec. 27, 2023 and completed on Feb. 05, 2024. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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


Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

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



Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	5
1.1 Information.....	5
1.2 Applicable Standards	10
1.3 Testing Location Information	10
1.4 Measurement Uncertainty	11
2 Test Configuration of EUT	12
2.1 Test Channel Mode	12
2.2 The Worst Case Measurement Configuration	15
2.3 Accessories	17
2.4 Support Equipment.....	17
2.5 Test Setup Diagram	18
3 Transmitter Test Result	20
3.1 AC Power-line Conducted Emissions	20
3.2 Emission Bandwidth	22
3.3 Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	23
3.4 Peak Power Spectral Density (E.I.R.P.).....	26
3.5 Unwanted Emissions.....	29
3.6 Contention Based Protocol.....	34
4 Test Equipment and Calibration Data	35
Appendix A. Test Results of AC Power-line Conducted Emissions	
Appendix B. Test Results of Emission Bandwidth	
Appendix C. Test Results of Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	
Appendix D. Test Results of Peak Power Spectral Density (E.I.R.P.)	
Appendix E. Test Results of Unwanted Emissions	
Appendix F. Test Results of Contention-Based Protocol	
Appendix G. Test Results of Radiated Emission Co-location	
Appendix H. Test Photos	
Photographs of EUT v02	



TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: HE1-D1-1 Ver2.5
FCC ID: H8NSBE1V1K



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: Ann Hou



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	N03AKBYA	PCB	I-Pex	2.4G+5G	Radio 1
2	NA	N03AKBYB	PCB	I-Pex	2.4G+5G	Radio 1
3	NA	N03AKBYC	PCB	I-Pex	2.4G+5G	Radio 1
4	NA	N03AKBYD	PCB	I-Pex	2.4G+5G	Radio 1
5	NA	N06AKBYE	PCB	I-Pex	6G	Radio 2
6	NA	N06AKBYF	PCB	I-Pex	6G	Radio 2
7	NA	N06AKBG	PCB	I-Pex	6G	Radio 2
8	NA	N06AKBYH	PCB	I-Pex	6G	Radio 2
9	NA	N01AKBYJ	PCB	I-Pex	BT+Thread	Radio 3

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	3.1	4.97	5.15	5.24	5.22	-	-	-	-	-
2	2	1.08	3.48	3.77	4.84	4.89	-	-	-	-	-
3	3	1.62	2.48	4.45	4.3	5.28	-	-	-	-	-
4	4	1.27	1.28	2.25	3.67	4.13	-	-	-	-	-
5	1	-	-	-	-	-	3.65	2.68	2.4	2.38	-
6	2	-	-	-	-	-	3.09	2.54	3.38	1.79	-
7	3	-	-	-	-	-	4.21	3.27	3.47	2.7	-
8	4	-	-	-	-	-	3.78	3.55	2.51	2.69	-
9	1	-	-	-	-	-	-	-	-	-	5.3

Composite Gain (dBi)										
	2.4G	5.2G	5.3G	5.6G	5.785G	6.175G	6.475G	6.695G	6.995G	
DG [1SS]	3.46	5.06	5.53	5.83	6.19	6.56	6.96	6.38	5.94	
DG [2SS]	3.1	4.97	5.15	5.24	5.28	4.21	3.96	3.47	2.94	
DG [4SS]	3.1	4.97	5.15	5.24	5.28	4.21	3.55	3.47	2.7	

Note 1: The EUT has nine antennas.

Note 2: The composite gain is derived as KDB 662911 D03 v01 which was used as directional gain. For more detail information, please refer to the Antenna Pattern Report AP3N0237.

For 2.4GHz function:

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

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

For 5GHz function:

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

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

**For 6GHz function:**

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

Ant. 5 (port 1), Ant. 6 (port 2), Ant. 7 (port 3) and Ant. 8 (port 4) could transmit/receive simultaneously.

For BT function:

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

Ant. 9 (port 1) could transmit/receive.

For 802.15.4 function:

For IEEE 802.15.4 mode (1TX/1RX)

Ant. 9 (port 1) could transmit/receive.

1.1.3 EUT Information

Operational Condition			
EUT Power Type	From AC Adapter		
EUT Function	☒	Indoor Access Point	☐ Subordinate
	☐	Indoor Client	☐ Standard Power Access Point
	☐	Dual Client	☐ Standard Client
	☐	Fixed Client	
Beamforming Function	☒	With beamforming	☐ Without beamforming
Resource Unit(802.11ax)	☒	Full RU	☐ Partial RU
Channel Puncturing	☐	Support	☒ Not Support
Software / Firmware Version for CBP			Linux version 5.4.213
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_Nss 1,(M0)_4TX	0.973	0.12	5.446m	300
802.11be EHT40_Nss 1,(M0)_4TX	0.988	0.05	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT80_Nss 1,(M0)_4TX	0.985	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT160_Nss 1,(M0)_4TX	0.981	0.08	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT320_Nss 1,(M0)_4TX	0.964	0.16	5.45m	300

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	0.95	0.22	2.954m	1k
802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.954	0.2	3.675m	300
802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.929	0.32	3.858m	300
802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.938	0.28	3.858m	300
802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.915	0.39	3.948m	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 C63.10-2013
- ♦ FCC KDB 789033 D02 v02r01

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

- ♦ KDB 987594 D01 v02r02
- ♦ KDB 987594 D02 v02r01
- ♦ KDB 662911 D01 v02r01
- ♦ KDB 662911 D03 v01
- ♦ KDB 412172 D01 v01r01
- ♦ KDB 414788 D01 v01r01

1.3 Testing Location Information

Test Lab. : Sporton International Inc. Hsinhua Laboratory				
☒ Hsinhua (TAF: 3785)	ADD: No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)			
	TEL: 886-3-327-3456		FAX: 886-3-327-0973	
Test site Designation No. TW3785 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
AC Conduction	CO04-HY	Darren Cho	20.6~21.7°C / 55~59%	05/Feb/2024
RF Conducted (Non-Beamforming)	TH06-HY	Alan Chien	22.2~23.4°C / 50~53%	02/Jan/2024
RF Conducted (Beamforming)	TH01-HY	Jin Jing	20.5~21.3°C / 54~61%	25/Jan/2024~02/Feb/2024
Radiated (Co-location)	03CH02-HY	Daniel Lin	21.9~22.6°C / 53~55%	01/Feb/2024~02/Feb/2024
☒ Wenhua 3rd. (TAF: 3785)	ADD: No. 58, Aly. 75, Ln. 564, Wenhua 3rd Rd., Guishan Dist. Taoyuan City 333, Taiwan (R.O.C.)			
	TEL: 886-3-327-0868			
Test site Designation No. TW0036 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
Radiated (Non-Beamforming)	03CH25-HY	Andy Wang	22.5~23.6°C / 53~58%	27/Dec/2023~30/Jan/2024
Radiated (Beamforming)	03CH25-HY	Lego Lin	21.3~23.5°C / 53~58%	30/Jan/2024~01/Feb/2024



1.4 Measurement Uncertainty

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

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



2 Test Configuration of EUT

2.1 Test Channel Mode

Non-Beamforming

Test Software Version	qdart_conn.win.1.0_installer_00099
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Non-Beamforming

Mode	Power Setting
802.11be EHT20_Nss1,(MCS0)_4TX	-
5955MHz	6.5
6195MHz	5.5
6415MHz	7
6435MHz	7
6475MHz	7.5
6515MHz	6.5
6535MHz	6.5
6695MHz	7
6875MHz	7.5
6895MHz	7
6995MHz	7.5
7095MHz	8
7115MHz	2.5
802.11be EHT40_Nss1,(MCS0)_4TX	-
5965MHz	10.5
6205MHz	9
6405MHz	10
6445MHz	10.5
6485MHz	10.5
6525MHz	10.5
6565MHz	10.5
6685MHz	10
6885MHz	11
6925MHz	11
7005MHz	11
7085MHz	10.5
802.11be EHT80_Nss1,(MCS0)_4TX	-
5985MHz	12
6225MHz	12.5
6385MHz	13.5
6465MHz	13.5
6545MHz	13
6625MHz	13



6705MHz	13
6785MHz	13.5
6865MHz	13.5
6945MHz	13.5
7025MHz	14
802.11be EHT160_Nss1,(MCS0)_4TX	-
6025MHz	14.5
6185MHz	15
6345MHz	16
6505MHz	16.5
6665MHz	16.5
6825MHz	16.5
6985MHz	17
802.11be EHT320_Nss1,(MCS0)_4TX	-
6105MHz	17.5
6265MHz	18.5
6425MHz	19.5
6585MHz	19.5
6745MHz	19.5
6905MHz	18

Beamforming

Test Software Version	PutTY Release 0.62
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Beamforming

Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-
5955MHz	12
6195MHz	11
6415MHz	12
6435MHz	12
6475MHz	13
6515MHz	11
6535MHz	10
6695MHz	11
6875MHz	12
6895MHz	11
6995MHz	11
7095MHz	13
7115MHz	8
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-
5965MHz	13
6205MHz	13



6405MHz	13
6445MHz	14
6485MHz	14
6525MHz	15
6565MHz	15
6685MHz	14
6885MHz	14
6925MHz	14
7005MHz	14
7085MHz	16
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-
5985MHz	17
6225MHz	17
6385MHz	17
6465MHz	17
6545MHz	17
6625MHz	18
6705MHz	18
6785MHz	17
6865MHz	17
6945MHz	18
7025MHz	17
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-
6025MHz	21
6185MHz	20
6345MHz	21
6505MHz	23
6665MHz	20
6825MHz	20
6985MHz	21
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-
6105MHz	23
6265MHz	23
6425MHz	23
6585MHz	23
6745MHz	23
6905MHz	23



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	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Peak Power Spectral Density (E.I.R.P.) Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
1	Adapter mode
Operating Mode > 1GHz	CTX
Orthogonal Planes of EUT	Y Plane
	



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Radiated Emission Co-location
Test Condition	Radiated measurement
Operating Mode	CTX
1	WLAN 2.4GHz + WLAN 5GHz + Bluetooth
2	WLAN 2.4GHz + WLAN 5GHz + Thread
3	WLAN 2.4GHz + WLAN 6GHz + Bluetooth
4	WLAN 2.4GHz + WLAN 6GHz + Thread
Refer to Sporton Test Report No.: FA3N0237 for Co-location RF Exposure Evaluation and Appendix G for Radiated Emission Co-location.	



2.3 Accessories

Accessories				
AC Adapter (US Plug)	Brand Name	DELTA	Model Name	RPSU3
	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 [CAT. 6]	Power Cord	1.75 meter, non-shielded cable, w/o ferrite core		

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

2.4 Support Equipment

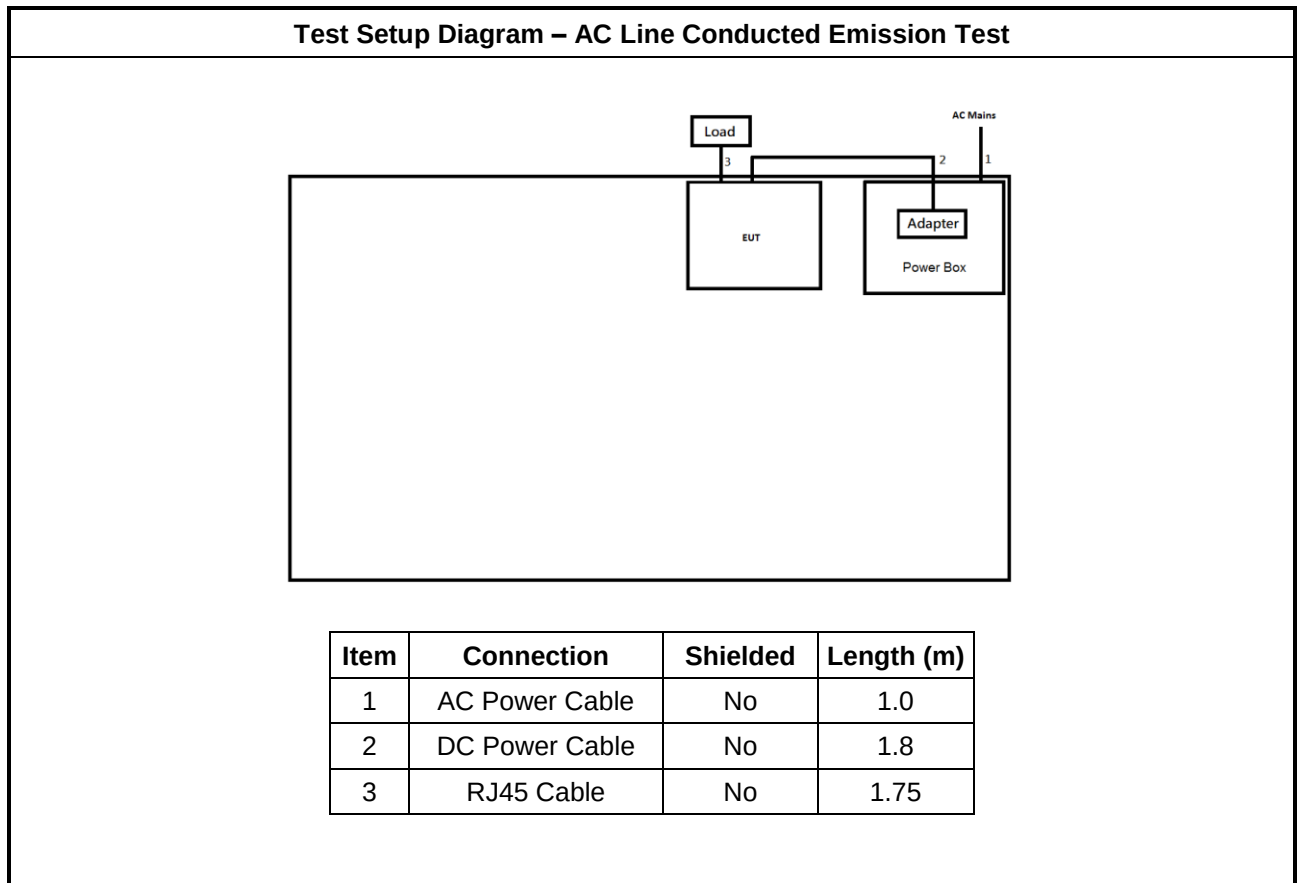
Support Equipment – AC Conduction					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Load	Sporton	Sporton	-	-

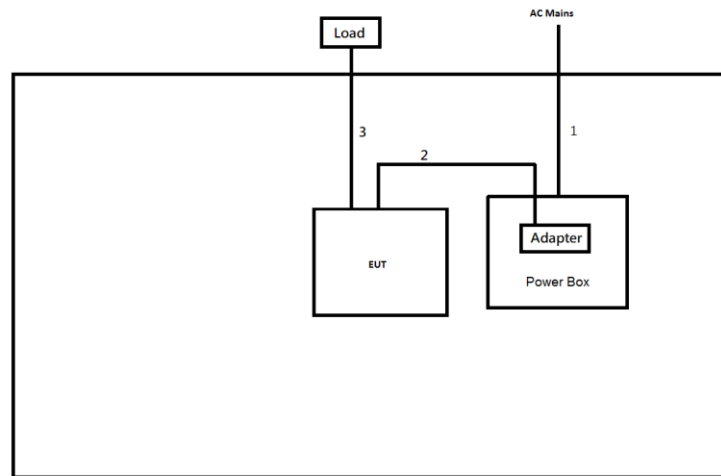
Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-

Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Load	Sporton	Sporton	-	-
2	RJ45 cable	Power Sync	CAT-6E-01	-	-

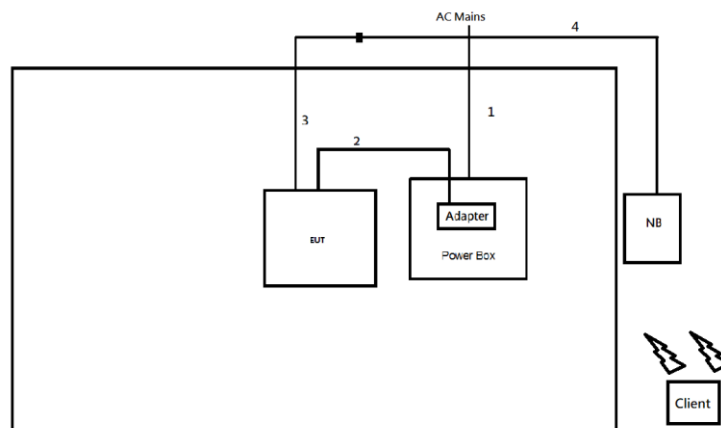
Support Equipment – Contention-Based Protocol					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	Latitude E5550	-	-
2	Notebook	DELL	Latitude E5570	-	-
3	AC Adapter	DELTA	RPSU3	-	Provided by Customer
4	Client(Slave)	Router	RTQ7300T-D187	-	Provided by Customer

2.5 Test Setup Diagram



Test Setup Diagram - Radiated Test (Non-Beamforming)


Item	Connection	Shielded	Length (m)
1	AC Power Cable	No	1.8
2	DC Power Cable	No	1.8
3	RJ45 Cable	No	1.75

Test Setup Diagram - Radiated Test (Beamforming)


Item	Connection	Shielded	Length (m)
1	AC Power Cable	No	1.8
2	DC Power Cable	No	1.8
3	RJ45 Cable	No	1.75
4	RJ45 Cable	No	10.0



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

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

3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

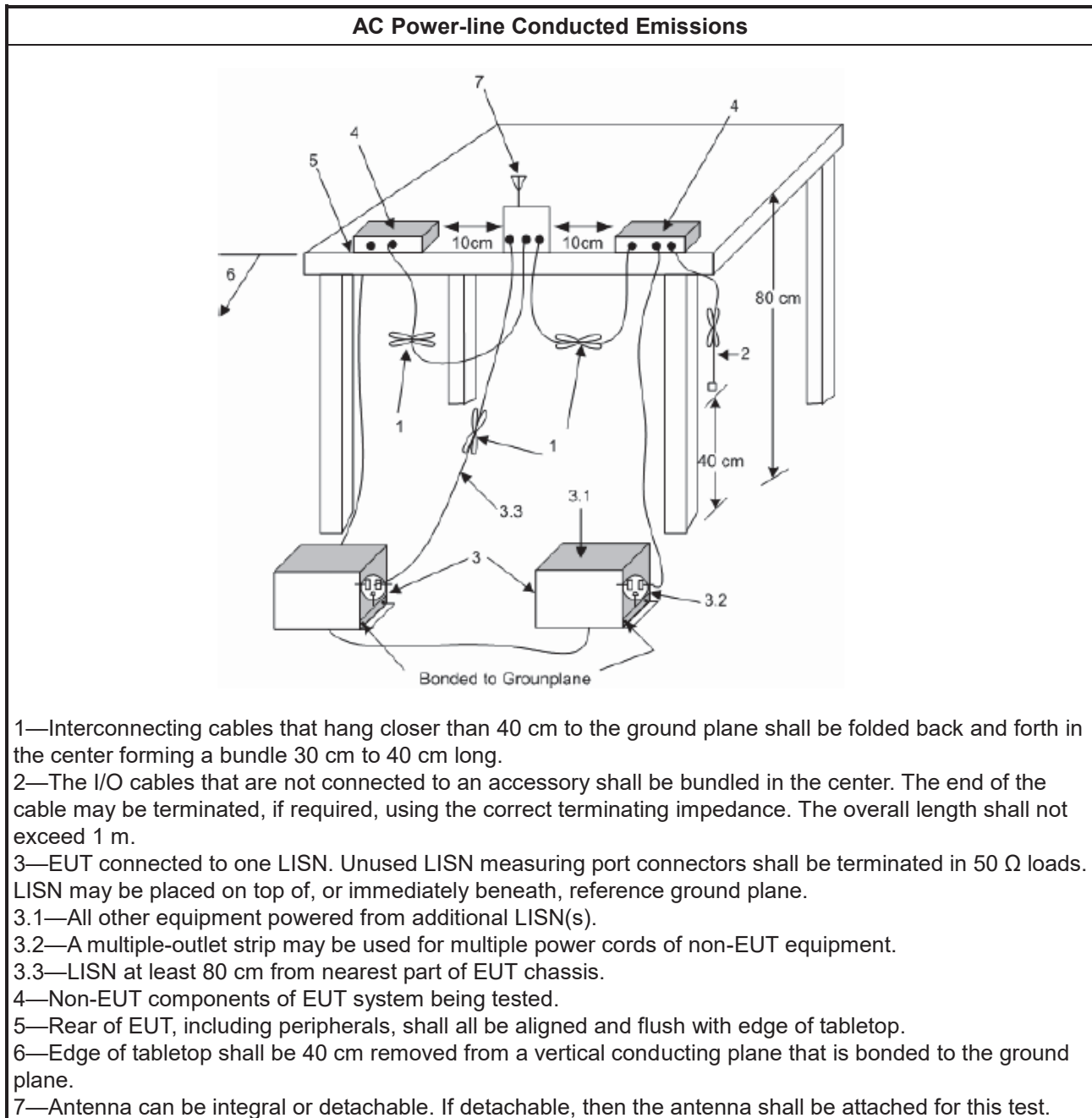
Test Method
☒ Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

3.1.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.5 Test Setup



3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A



3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
☒	For the 5925-6425 GHz band, N/A
☒	For the 6425-6525 GHz band, N/A
☒	For the 6525-6875 GHz band, N/A
☒	For the 6875-7125 GHz band, N/A

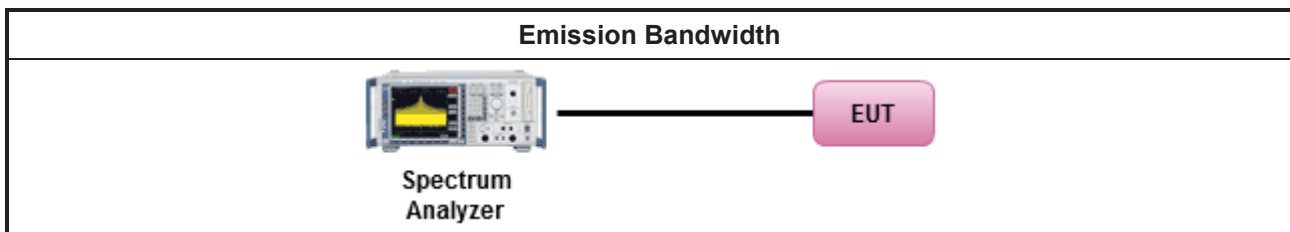
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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

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

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

3.3.2 Measuring Instruments

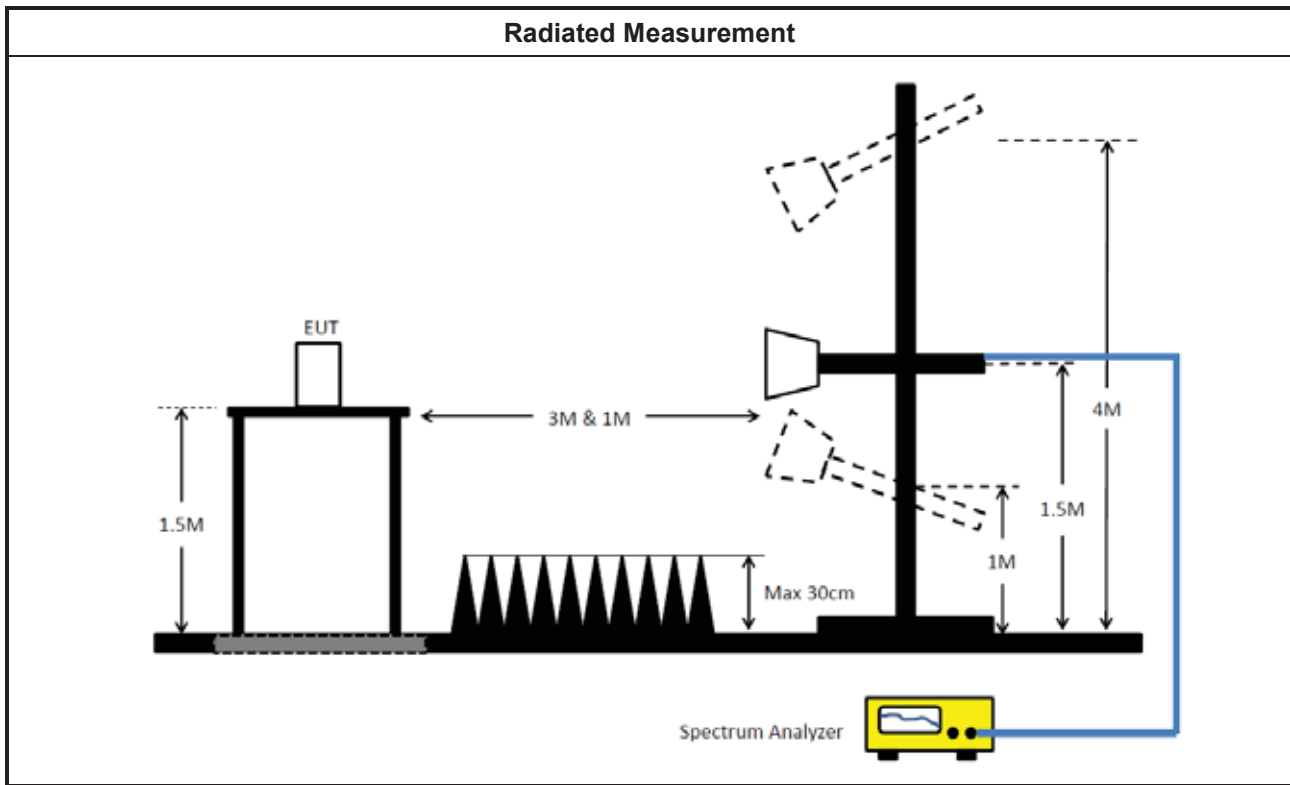
Refer a test equipment and calibration data table in this test report.



3.3.3 Test Procedures

Test Method	
▪ Maximum Output Power Setting	
☐	Duty cycle $\geq 98\%$
☒	Refer as FCC KDB 789033, clause E Method SA-2 (spectral trace averaging).
☐	Duty cycle $< 98\%$
☒	Refer as FCC KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☐	Wideband RF power meter and average over on/off periods with duty factor
☐	Refer as FCC KDB 789033, clause E Method PM-G (using an RF average power meter).
☐ For conducted measurement.	
☐	▪ If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.
☐	▪ If multiple transmit chains, EIRP calculation could be following as methods: $P_{\text{total}} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $\text{EIRP}_{\text{total}} = P_{\text{total}} + \text{DG}$
☒ For radiated measurement.	
☐	▪ Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
☐	▪ Refer as FCC KDB 789033, clause II A.1.F "Antenna-port Conducted versus Radiated Testing"
☐	▪ Refer as KDB 412172, clause 2.2 for EIRP calculation.

3.3.4 Test Setup



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

Refer as Appendix C



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

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

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

3.4.2 Measuring Instruments

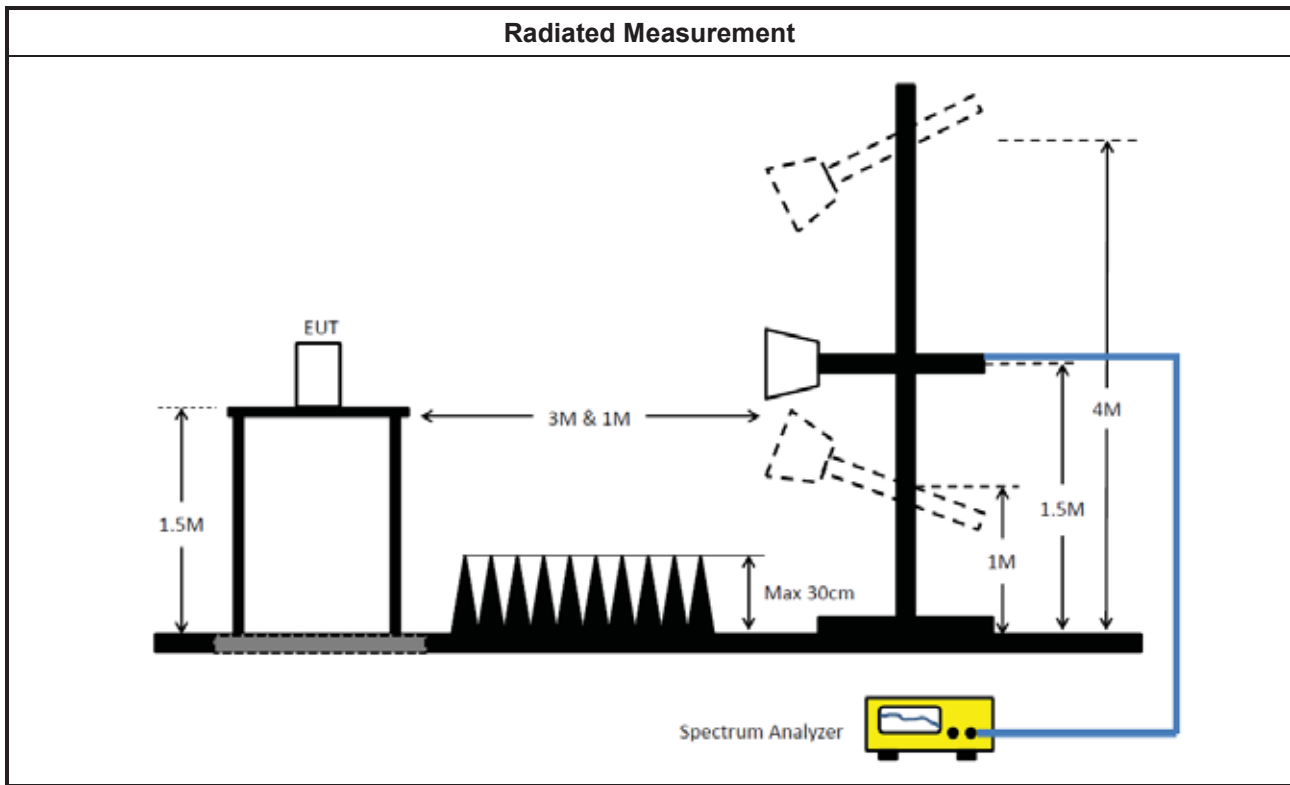
Refer a test equipment and calibration data table in this test report.



3.4.3 Test Procedures

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
☒	Refer as FCC KDB 789033, clause E Method SA-2. (spectral trace averaging)
☐	Refer as FCC KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☐ For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☐	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	
☒ For radiated measurement.	
Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.	
Refer as KDB 789033, clause II A.1.F "Antenna-port Conducted versus Radiated Testing"	
Refer as KDB 412172, clause 2.2 for EIRP calculation.	

3.4.4 Test Setup



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

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
216~960	200	46	3
Above 960	500	54	3

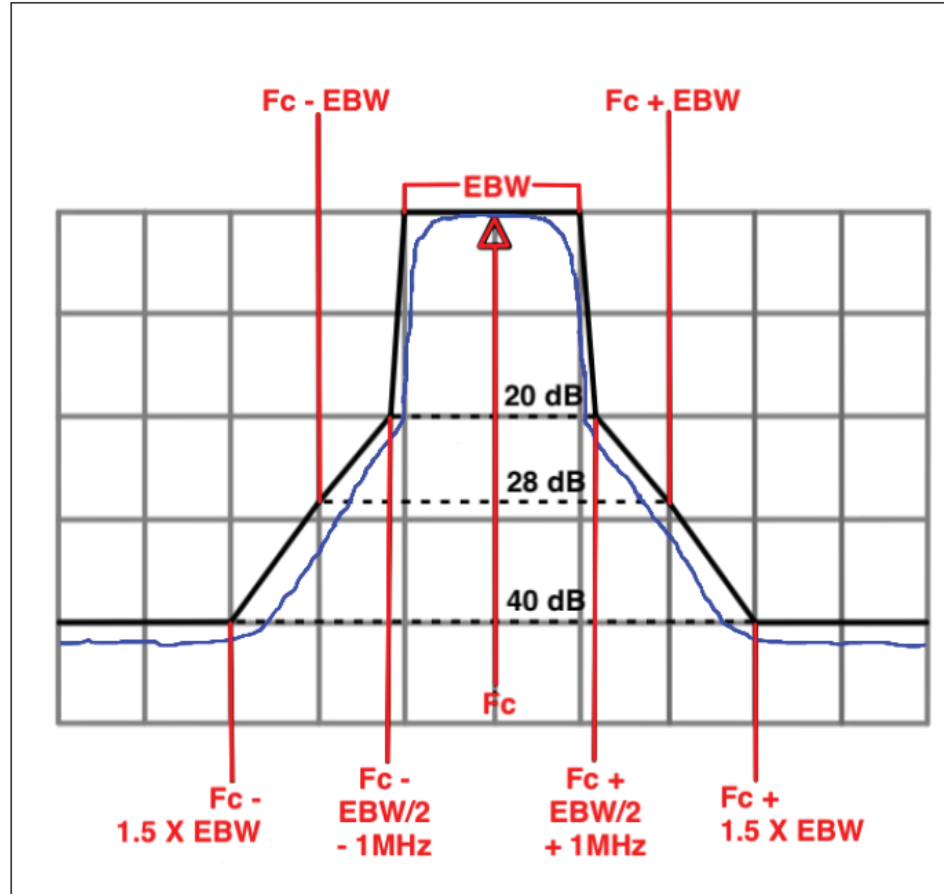
Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

Note 2: Test distance for frequencies at below 30 MHz, measurements may be performed at a distance closer than the EUT limit distance; however, an attempt should be made to avoid making measurements in the near field. When performing measurements below 30 MHz at a closer distance than the limit distance, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two or more distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). The test report shall specify the extrapolation method used to determine compliance of the EUT.

Note 3: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$).
EX. Above 18GHz emission limit calculation (3m to 1m) = $54\text{dBuV/m at 3m} + 9.54\text{dB} = 63.54\text{dBuV/m at 1m}$.

Un-restricted band emissions above 1GHz Limit	
Frequency	Limit
Any outside the 5.945 – 7.125 GHz emission	e.i.r.p. -27 dBm [68.2 dBuV/m@3m] Note 1: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$). EX. Above 18GHz emission limit calculation (3m to 1m) = $68.2\text{dBuV/m at 3m} + 9.54\text{dB} = 77.74\text{dBuV/m at 1m}$.
Frequency	Emission MASK Limit
5.945 – 7.125 GHz	Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the

limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB. The channel bandwidth is defined as 26 dB EBW.



3.5.2 Measuring Instruments

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



3.5.3 Test Procedures

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

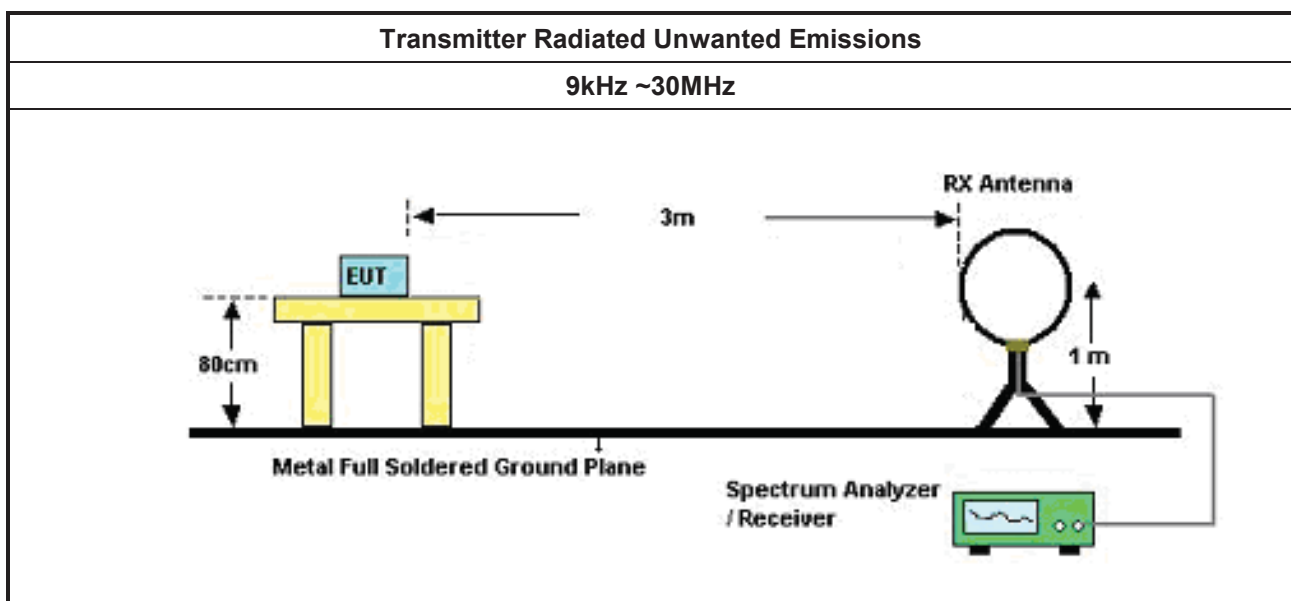
Use the following spectrum analyzer settings:	
	Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
KDB 414788 Open-Field Test Sites and Chamber Correlation Justification.	
	Based on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in regulations; however, an attempt should be made to avoid making measurements in the near field.
	Open-field site and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

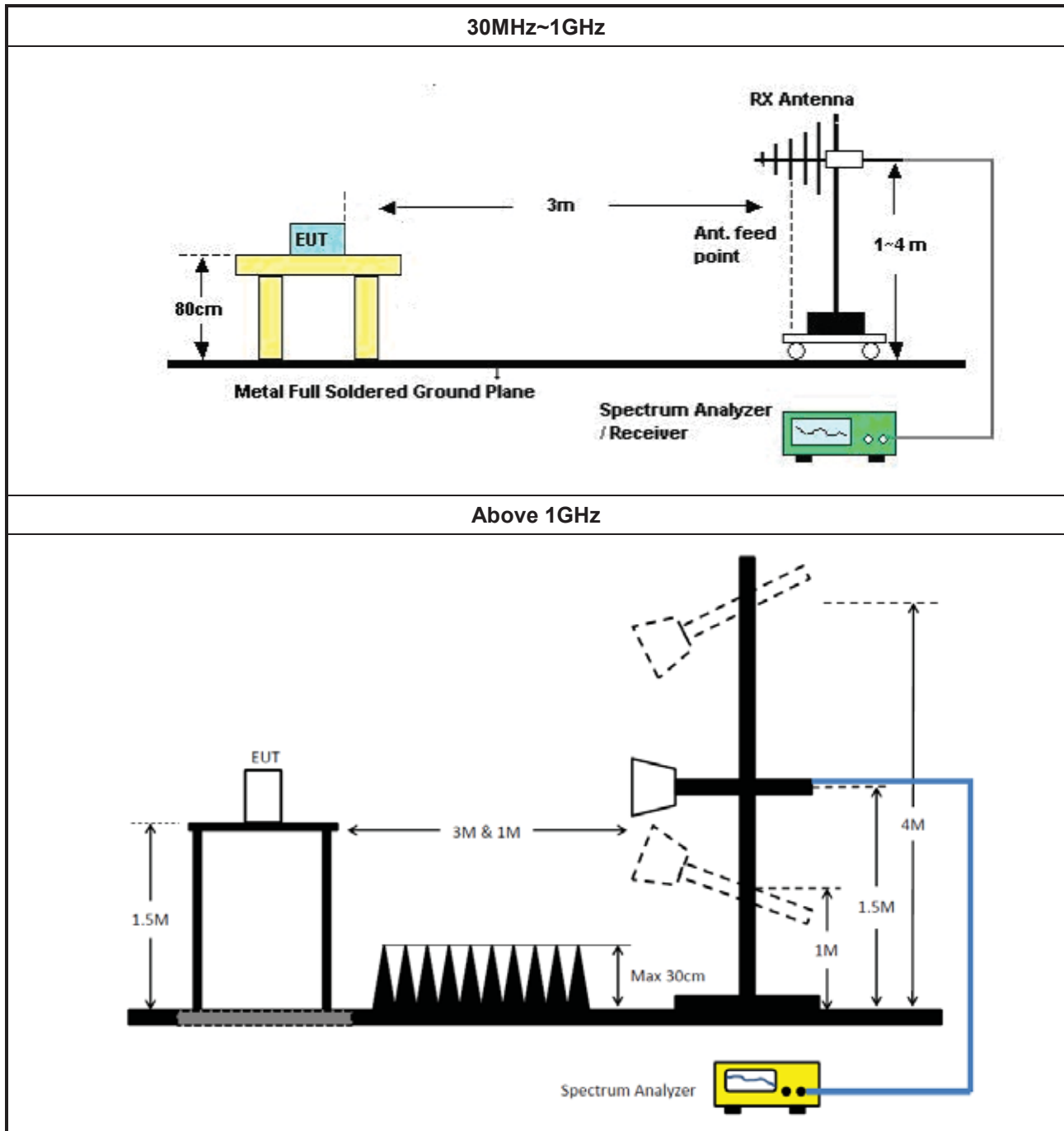
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.5 Test Setup





3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E

3.6 Contention Based Protocol

3.6.1 Contention Based Protocol Limit

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

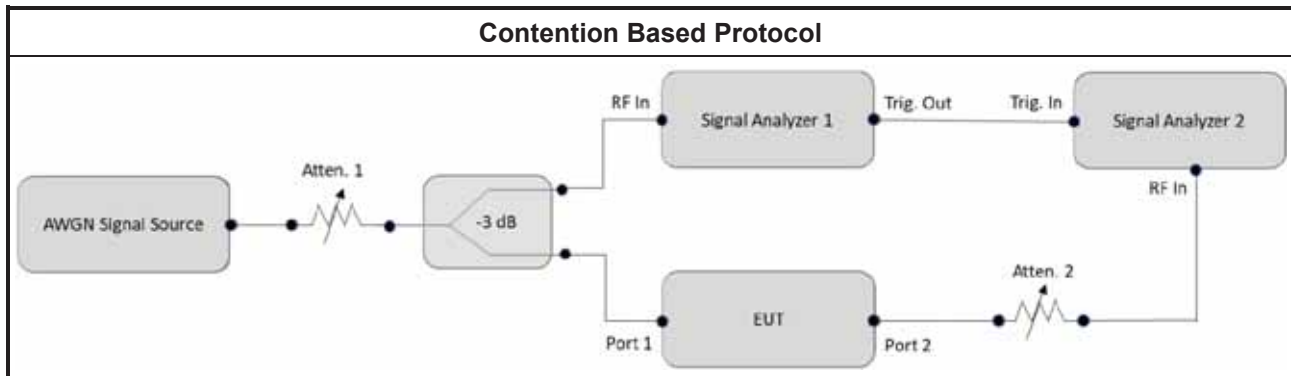
3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

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

3.6.4 Test Setup



3.6.5 Test Result of Contention Based Protocol

Refer as Appendix F



4 Test Equipment and Calibration Data

Instrument for AC Conduction

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	R&S	ESR	102051	9kHz ~ 3.6GHz	16/May/2023	15/May/2024
Two-Line V-Network	SCHWARZBECK	NNB 41	04/10153	9kHz ~ 30MHz	24/Jan/2024	23/Jan/2025
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	28/Feb/2023	27/Feb/2024
Impuls Begrenzer Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	18/Oct/2023	17/Oct/2024
SENSE-EMI	Sporton	V5.11.3	NA	NA	NA	NA

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101029	10Hz~40GHz	30/Oct/2023	29/Oct/2024
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	20/Oct/2023	19/Oct/2024
Power Meter	Anritsu	ML2495A	1124009	300MHz~40GHz	29/Mar/2023	28/Mar/2024
Pulse Sensor	Anritsu	MA2411B	1027452	300MHz~40GHz	29/Mar/2023	28/Mar/2024
SENSE-15407_NII	Sporton	V5.11.15	N/A	N/A	N/A	N/A

Instrument for Radiated Test (03CH25-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	30MHz~1GHz 3m	03/Aug/2023	02/Aug/2024
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	09/Aug/2023	08/Aug/2024
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102318	9kHz~3.6GHz	27/Dec/2023	26/Dec/2024
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101410	10Hz~44GHz	17/Nov/2023	16/Nov/2024
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	23/Mar/2023	22/Mar/2024
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63537/001	30MHz~1GHz	31/May/2023	30/May/2024
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02876	1GHz~18GHz	12/Jul/2023	11/Jul/2024
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	21/Aug/2023	20/Aug/2024
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	9kHz~1GHz	24/Apr/2023	23/Apr/2024
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	1GHz~40GHz	24/Apr/2023	23/Apr/2024
Preamplifier	SGH	PRAMP 903	20230515-1	30MHz~1GHz	25/May/2023	24/May/2024
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz ~18GHz	25/May/2023	24/May/2024
Microwave Premplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~ 40GHz	16/Mar/2023	15/Mar/2024
SENSE-15407_NII	Sporton	V5.11.11	NA	NA	NA	NA

**Instrument for Radiated Test (03CH02-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH02-HY	1GHz~18GHz 3m	28/Jul/2023	27/Jul/2024
Signal Analyzer	R&S	FSP 40	100305	9kHz~40GHz	25/Mar/2023	24/Mar/2024
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02268	1GHz~18GHz	23/Sep/2023	22/Sep/2024
RF Cable-R03m	HUBER+SUHNER	SUCOFLEX104	03CH02-cable-01	1GHz~40GHz	10/Feb/2023	09/Feb/2024
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	15GHz~40GHz	25/Mar/2023	24/Mar/2024
Microwave Preamplifier	Agilent	8449B	3008A02373	1GHz~26.5GHz	02/Nov/2022	01/Nov/2023
Microwave Preamplifier	EMC INSTRUMENTS	EM18G40G	60604	18GHz ~ 40GHz	16/Mar/2023	15/Mar/2024
SENSE-15407_NII	Sporton	V5.11.13	NA	NA	NA	NA

Instrument for Contention-Based Protocol Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Spectrum Analyzer	R&S	FSP30	100793	9 kHz ~ 30GHz	14/Jun/2023	13/Jun/2024
Signal Generator	Keysight	N5171B	MY53051240	9kHz~6GHz	21/Nov/2023	20/Nov/2024
Vector Signal Generator	Keysight	N5182B	MY53051912	9kHz~6GHz	18/Mar/2023	17/Mar/2024
DFS-Adaptivity	Sporton	Ver 2.7	N/A	N/A	N/A	N/A
Adaptivity Analysis-5G	Sporton	Ver 2.8	N/A	N/A	N/A	N/A



Conducted Emissions at Powerline

Appendix A

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	3.656M	28.27	46.00	-17.73	Neutral



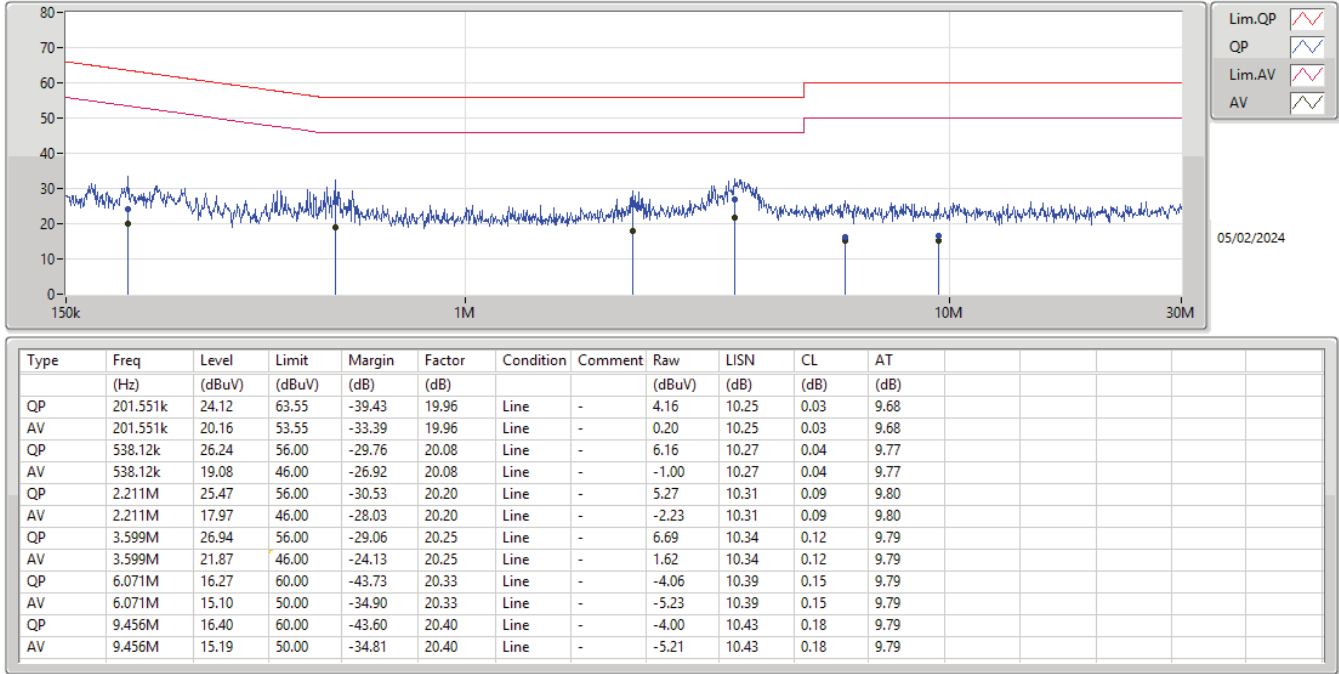
Conducted Emissions at Powerline

Appendix A

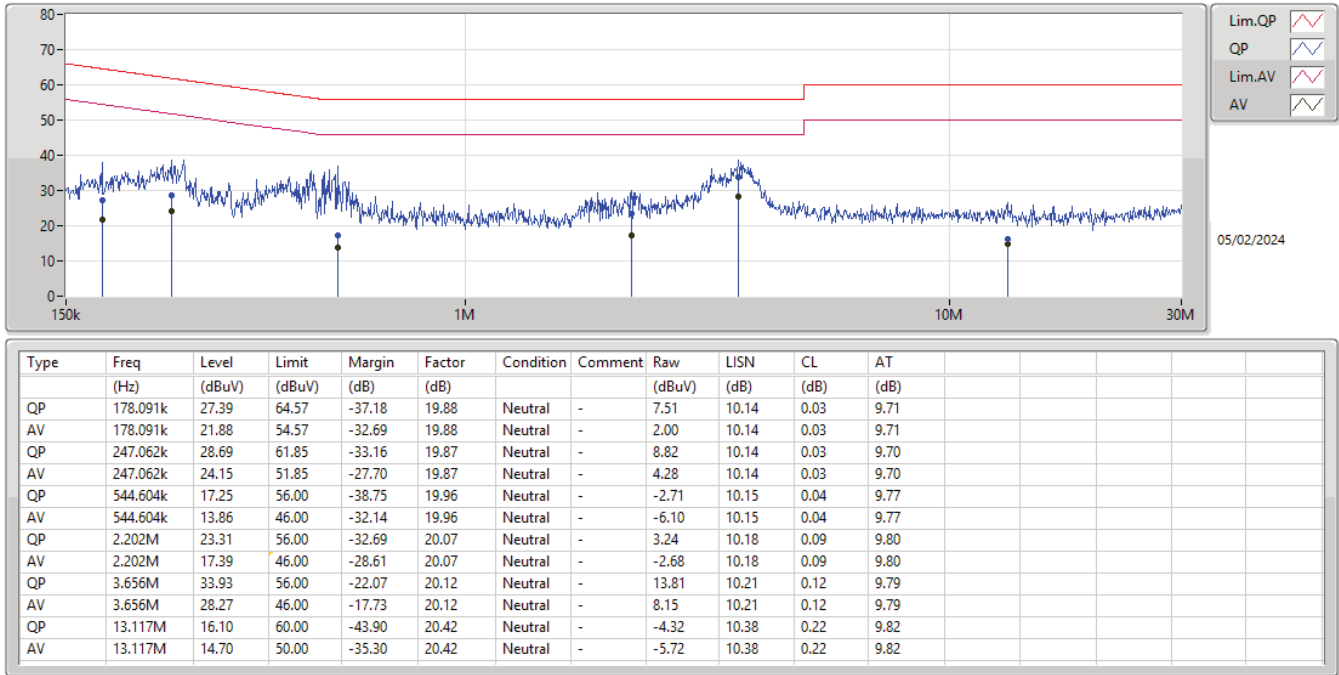
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	201.551k	24.12	63.55	-39.43	Line
Mode 1	Pass	AV	201.551k	20.16	53.55	-33.39	Line
Mode 1	Pass	QP	538.12k	26.24	56.00	-29.76	Line
Mode 1	Pass	AV	538.12k	19.08	46.00	-26.92	Line
Mode 1	Pass	QP	2.211M	25.47	56.00	-30.53	Line
Mode 1	Pass	AV	2.211M	17.97	46.00	-28.03	Line
Mode 1	Pass	QP	3.599M	26.94	56.00	-29.06	Line
Mode 1	Pass	AV	3.599M	21.87	46.00	-24.13	Line
Mode 1	Pass	QP	6.071M	16.27	60.00	-43.73	Line
Mode 1	Pass	AV	6.071M	15.10	50.00	-34.90	Line
Mode 1	Pass	QP	9.456M	16.40	60.00	-43.60	Line
Mode 1	Pass	AV	9.456M	15.19	50.00	-34.81	Line
Mode 1	Pass	QP	178.091k	27.39	64.57	-37.18	Neutral
Mode 1	Pass	AV	178.091k	21.88	54.57	-32.69	Neutral
Mode 1	Pass	QP	247.062k	28.69	61.85	-33.16	Neutral
Mode 1	Pass	AV	247.062k	24.15	51.85	-27.70	Neutral
Mode 1	Pass	QP	544.604k	17.25	56.00	-38.75	Neutral
Mode 1	Pass	AV	544.604k	13.86	46.00	-32.14	Neutral
Mode 1	Pass	QP	2.202M	23.31	56.00	-32.69	Neutral
Mode 1	Pass	AV	2.202M	17.39	46.00	-28.61	Neutral
Mode 1	Pass	QP	3.656M	33.93	56.00	-22.07	Neutral
Mode 1	Pass	AV	3.656M	28.27	46.00	-17.73	Neutral
Mode 1	Pass	QP	13.117M	16.10	60.00	-43.90	Neutral
Mode 1	Pass	AV	13.117M	14.70	50.00	-35.30	Neutral

Conducted Emissions at Powerline_Mode 1



Conducted Emissions at Powerline_Mode 1



**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	22.605M	19.14M	19M1D1D	20.57M	18.966M
802.11be EHT40_Nss1,(MCS0)_4TX	44.33M	38.081M	38M1D1D	42.13M	37.931M
802.11be EHT80_Nss1,(MCS0)_4TX	89.98M	77.761M	77M8D1D	84.7M	77.561M
802.11be EHT160_Nss1,(MCS0)_4TX	172.48M	157.321M	157MD1D	166.76M	156.722M
802.11be EHT320_Nss1,(MCS0)_4TX	344.96M	316.642M	317MD1D	335.28M	315.042M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	22.22M	19.14M	19M1D1D	21.12M	18.941M
802.11be EHT40_Nss1,(MCS0)_4TX	43.67M	38.131M	38M1D1D	41.69M	37.931M
802.11be EHT80_Nss1,(MCS0)_4TX	91.74M	77.861M	77M9D1D	86.9M	77.561M
802.11be EHT160_Nss1,(MCS0)_4TX	171.6M	157.321M	157MD1D	169.4M	156.922M
802.11be EHT320_Nss1,(MCS0)_4TX	342.32M	316.642M	317MD1D	336.16M	315.842M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	22.66M	19.215M	19M2D1D	20.9M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	44M	38.081M	38M1D1D	41.8M	37.931M
802.11be EHT80_Nss1,(MCS0)_4TX	89.54M	77.961M	78M0D1D	86.02M	77.561M
802.11be EHT160_Nss1,(MCS0)_4TX	173.36M	157.321M	157MD1D	169.4M	156.722M
802.11be EHT320_Nss1,(MCS0)_4TX	341.44M	316.242M	316MD1D	337.04M	315.842M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	22.55M	19.115M	19M1D1D	21.23M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	44M	38.131M	38M1D1D	42.35M	37.931M
802.11be EHT80_Nss1,(MCS0)_4TX	91.96M	77.761M	77M8D1D	85.36M	77.661M
802.11be EHT160_Nss1,(MCS0)_4TX	172.92M	156.922M	157MD1D	168.08M	156.322M
802.11be EHT320_Nss1,(MCS0)_4TX	340.56M	315.442M	315MD1D	334.4M	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	21.065M	19.065M	22.275M	19.04M	21.45M	19.09M	22.605M	18.966M
6195MHz	Pass	Inf	21.12M	19.015M	22.385M	18.991M	20.57M	19.14M	21.175M	18.991M
6415MHz	Pass	Inf	22.275M	18.991M	22.275M	19.04M	21.395M	18.966M	21.12M	19.065M
6435MHz	Pass	Inf	21.56M	19.065M	21.835M	18.941M	21.395M	19.14M	22.055M	19.015M
6475MHz	Pass	Inf	22.22M	19.015M	21.285M	18.991M	21.45M	19.015M	21.12M	19.04M
6515MHz	Pass	Inf	21.23M	18.941M	21.56M	18.966M	21.78M	19.015M	21.505M	19.04M
6535MHz	Pass	Inf	21.725M	18.991M	22.22M	19.065M	21.89M	19.09M	22.22M	19.015M
6695MHz	Pass	Inf	22.22M	19.04M	22.275M	19.065M	20.9M	19.065M	22.66M	18.991M
6875MHz	Pass	Inf	20.955M	19.04M	20.9M	18.991M	21.175M	19.09M	21.505M	19.215M
6895MHz	Pass	Inf	21.945M	18.991M	22.55M	19.065M	21.67M	18.991M	21.89M	19.04M
6995MHz	Pass	Inf	21.34M	19.04M	21.67M	18.991M	21.67M	19.04M	22.11M	19.04M
7095MHz	Pass	Inf	21.285M	18.991M	22.385M	19.04M	21.615M	19.115M	21.615M	19.015M
7115MHz	Pass	Inf	21.67M	19.015M	21.23M	19.09M	21.45M	19.015M	21.89M	19.015M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	42.9M	37.981M	42.35M	37.981M	44M	37.931M	43.23M	37.931M
6205MHz	Pass	Inf	44.33M	38.031M	42.57M	37.931M	42.68M	37.931M	43.23M	37.981M
6405MHz	Pass	Inf	43.45M	37.981M	42.13M	38.081M	43.01M	37.931M	43.89M	38.081M
6445MHz	Pass	Inf	43.34M	38.081M	42.35M	37.981M	43.45M	38.031M	43.01M	37.981M
6485MHz	Pass	Inf	42.46M	37.931M	42.79M	37.981M	41.69M	38.131M	43.67M	38.031M
6525MHz	Pass	Inf	42.02M	38.031M	42.57M	38.081M	42.68M	38.031M	43.45M	38.031M
6565MHz	Pass	Inf	44M	37.981M	43.01M	38.031M	43.34M	38.031M	43.45M	38.081M
6685MHz	Pass	Inf	44M	38.031M	43.01M	37.931M	41.8M	38.031M	43.45M	37.981M
6885MHz	Pass	Inf	42.68M	38.031M	43.89M	38.031M	41.91M	37.931M	43.67M	37.981M
6925MHz	Pass	Inf	44M	37.981M	42.9M	38.031M	43.78M	37.931M	43.56M	38.131M
7005MHz	Pass	Inf	43.89M	37.981M	42.68M	38.031M	43.23M	38.031M	43.78M	38.081M
7085MHz	Pass	Inf	43.01M	37.981M	43.12M	38.081M	43.67M	37.981M	42.35M	38.081M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	86.46M	77.561M	87.56M	77.661M	86.68M	77.761M	86.9M	77.761M
6225MHz	Pass	Inf	85.14M	77.761M	89.98M	77.661M	84.7M	77.661M	85.14M	77.761M
6385MHz	Pass	Inf	88.22M	77.561M	88.44M	77.761M	88.66M	77.661M	88.66M	77.761M
6465MHz	Pass	Inf	86.9M	77.561M	88M	77.561M	87.78M	77.661M	87.12M	77.661M
6545MHz	Pass	Inf	87.12M	77.561M	87.12M	77.861M	91.74M	77.861M	88.22M	77.761M
6625MHz	Pass	Inf	87.12M	77.561M	88.44M	77.561M	86.68M	77.661M	86.9M	77.761M
6705MHz	Pass	Inf	86.68M	77.661M	88.22M	77.661M	86.24M	77.661M	86.02M	77.661M
6785MHz	Pass	Inf	88M	77.761M	89.54M	77.761M	87.56M	77.761M	89.32M	77.961M
6865MHz	Pass	Inf	87.34M	77.661M	86.02M	77.761M	88.44M	77.761M	88.44M	77.761M
6945MHz	Pass	Inf	86.02M	77.761M	87.78M	77.761M	91.96M	77.761M	88.44M	77.661M
7025MHz	Pass	Inf	85.36M	77.761M	86.24M	77.661M	88.88M	77.761M	88.66M	77.761M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	168.08M	156.722M	167.64M	156.722M	168.52M	156.722M	168.52M	156.722M
6185MHz	Pass	Inf	168.08M	156.922M	170.28M	157.121M	170.28M	157.121M	172.48M	156.922M
6345MHz	Pass	Inf	166.76M	157.321M	170.28M	156.922M	168.52M	157.121M	170.72M	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	169.84M	157.321M	170.28M	156.922M	171.6M	156.922M	169.4M	157.121M
6665MHz	Pass	Inf	169.84M	156.722M	171.16M	156.922M	169.4M	156.922M	171.16M	157.121M
6825MHz	Pass	Inf	169.84M	157.121M	170.72M	157.321M	173.36M	157.121M	171.16M	157.321M
6985MHz	Pass	Inf	170.28M	156.322M	172.92M	156.922M	171.6M	156.522M	168.08M	156.522M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	337.92M	315.442M	337.04M	315.042M	339.68M	315.442M	339.68M	315.842M
6265MHz	Pass	Inf	343.2M	316.642M	338.8M	316.642M	336.16M	316.242M	344.96M	316.242M
6425MHz	Pass	Inf	341.44M	315.842M	335.28M	315.842M	336.16M	315.442M	335.28M	315.842M
6585MHz	Pass	Inf	342.32M	315.842M	336.16M	316.242M	337.92M	316.242M	337.92M	316.642M
6745MHz	Pass	Inf	338.8M	316.242M	341.44M	316.242M	337.04M	316.242M	340.56M	315.842M
6905MHz	Pass	Inf	334.4M	315.042M	336.16M	315.042M	336.16M	315.042M	340.56M	315.442M

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

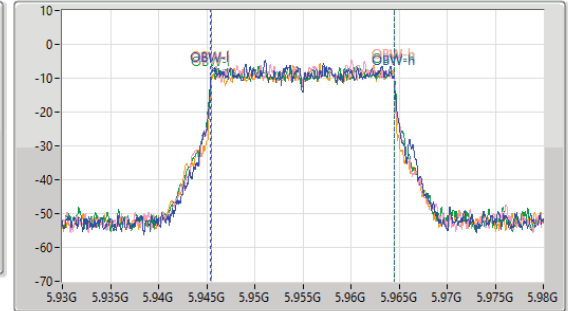
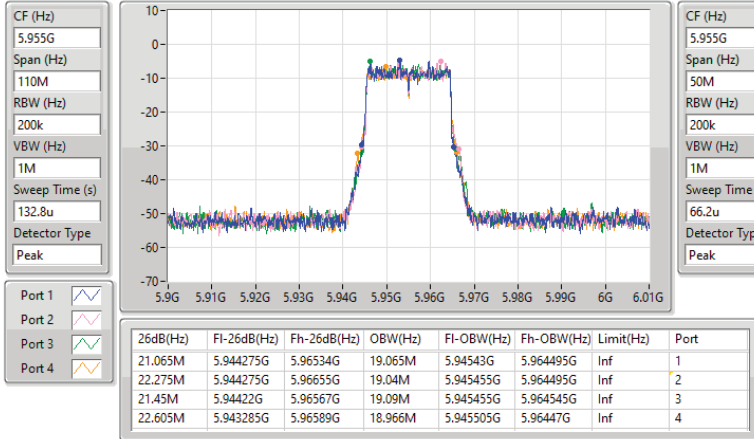


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5955MHz

02/01/2024

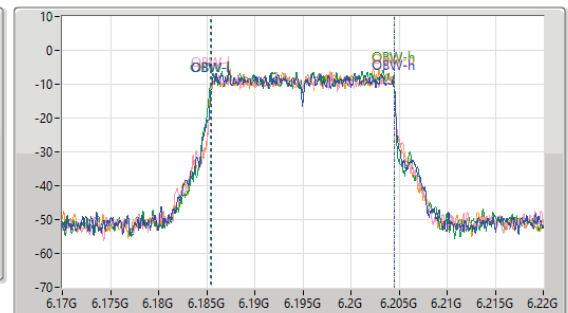
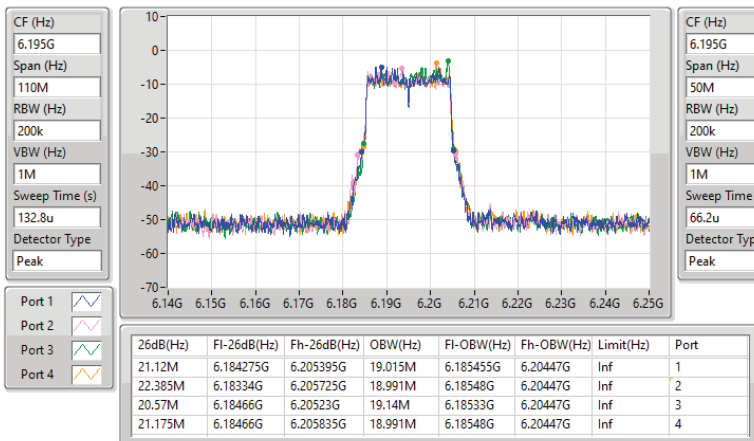


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6195MHz

02/01/2024



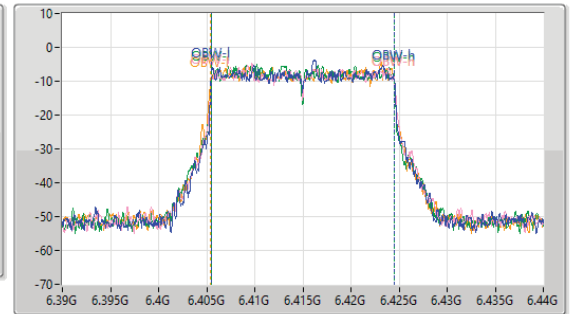
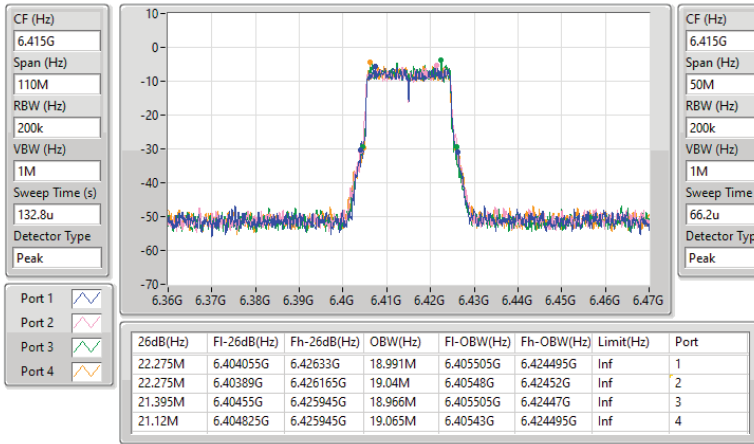


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6415MHz

02/01/2024

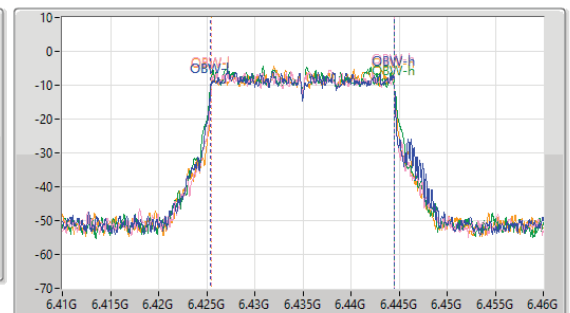
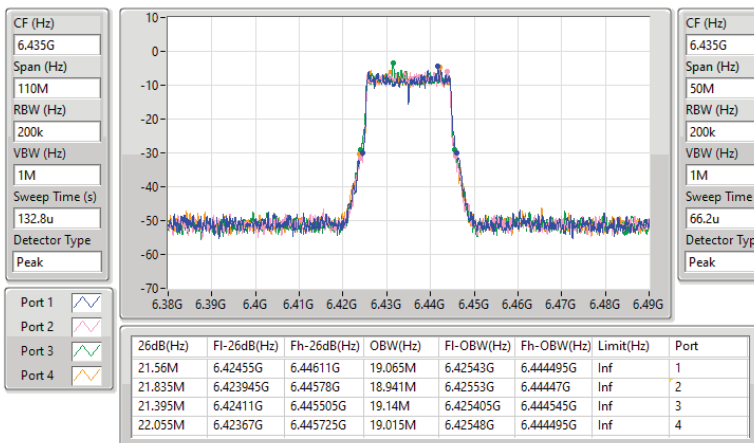


6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6435MHz

02/01/2024



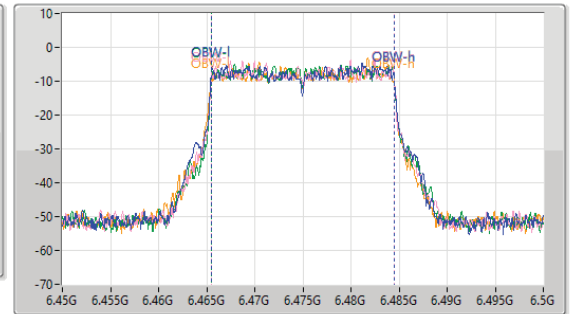
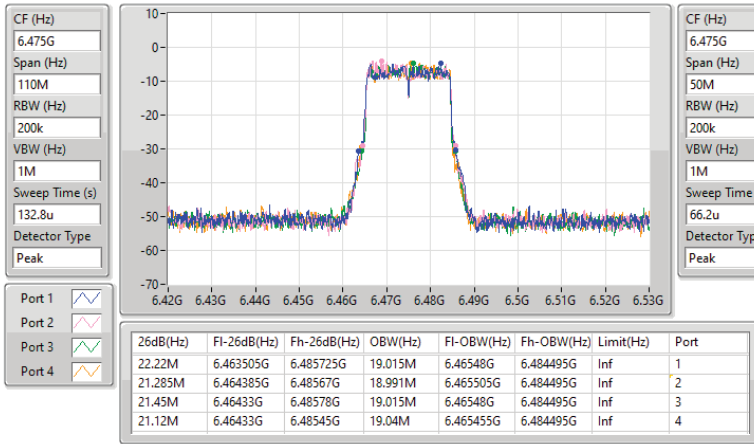


6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6475MHz

02/01/2024

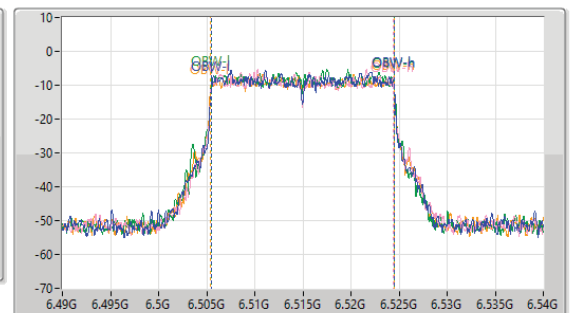
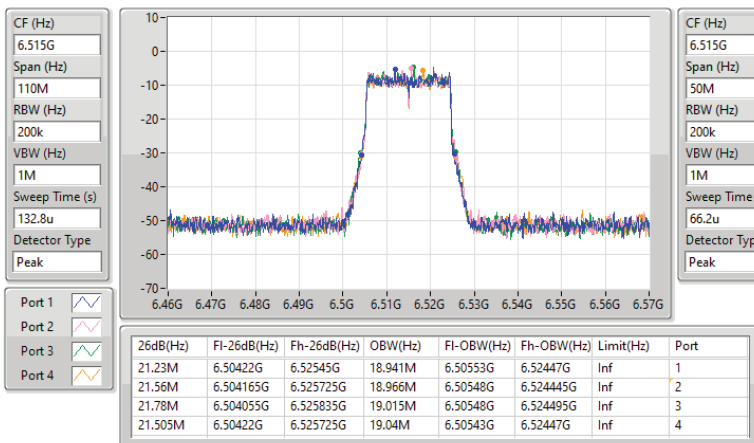


6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6515MHz

02/01/2024



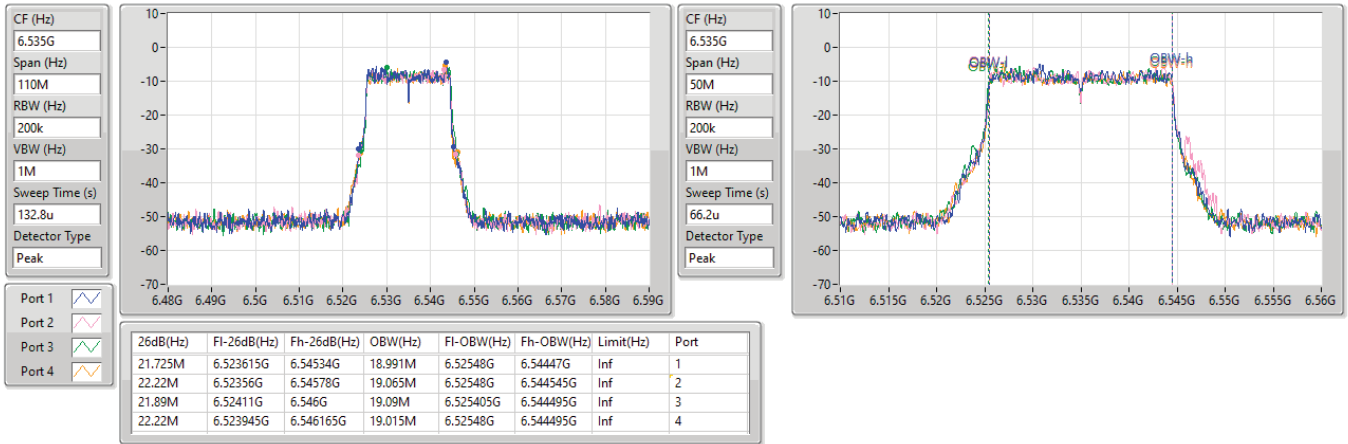


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6535MHz

02/01/2024

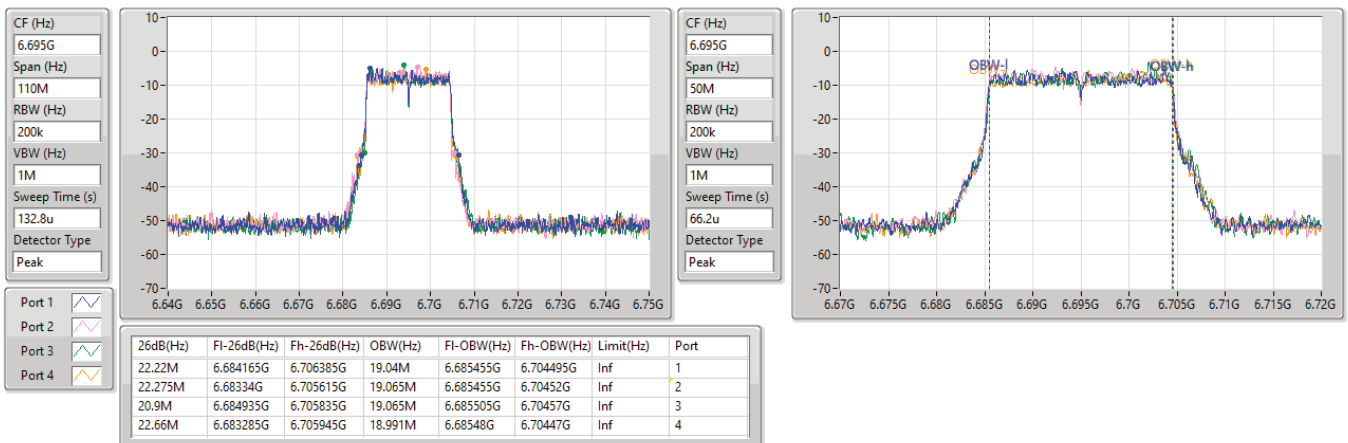


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6695MHz

02/01/2024



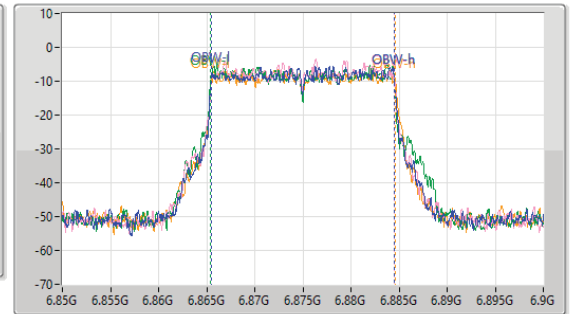
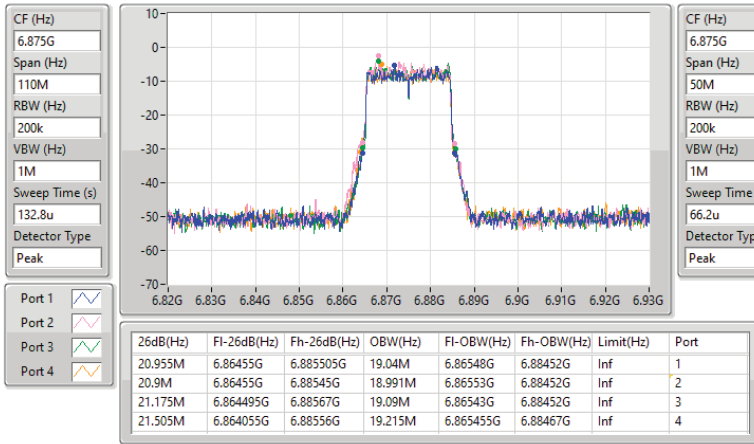


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6875MHz

02/01/2024

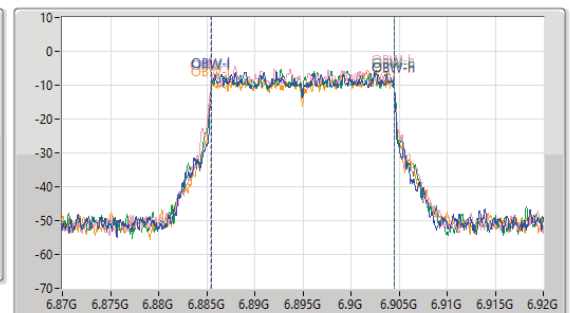
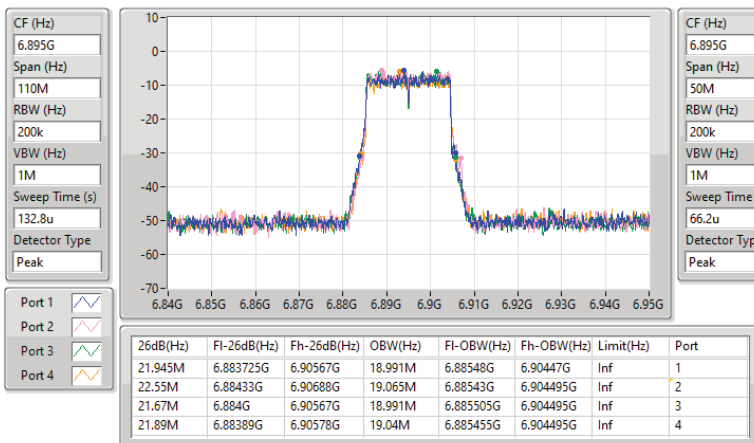


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6895MHz

02/01/2024



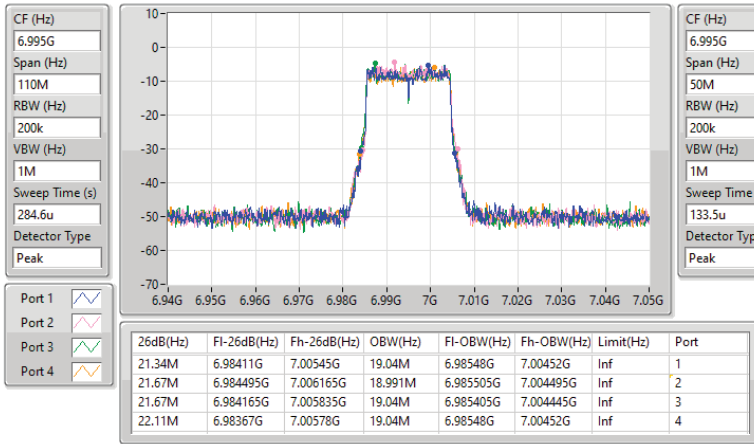


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6995MHz

02/01/2024

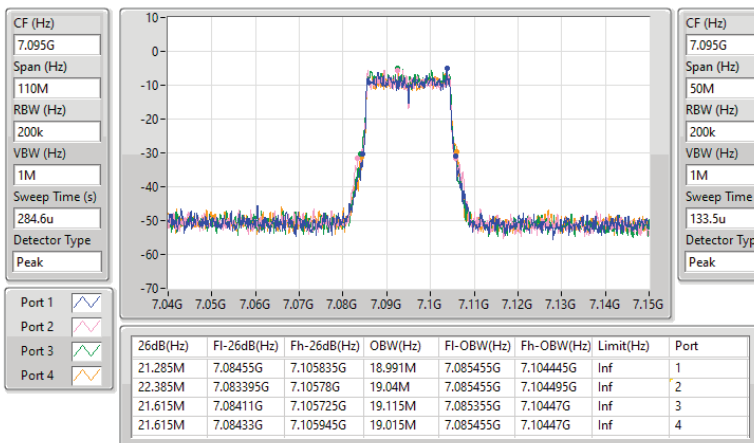


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

7095MHz

02/01/2024



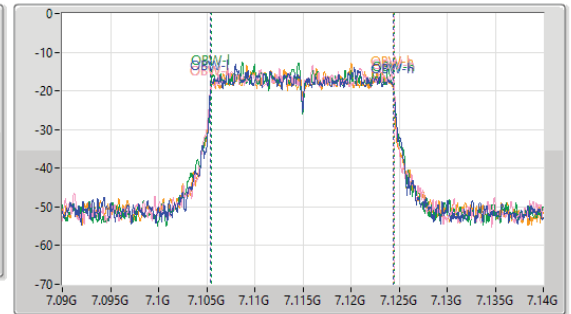
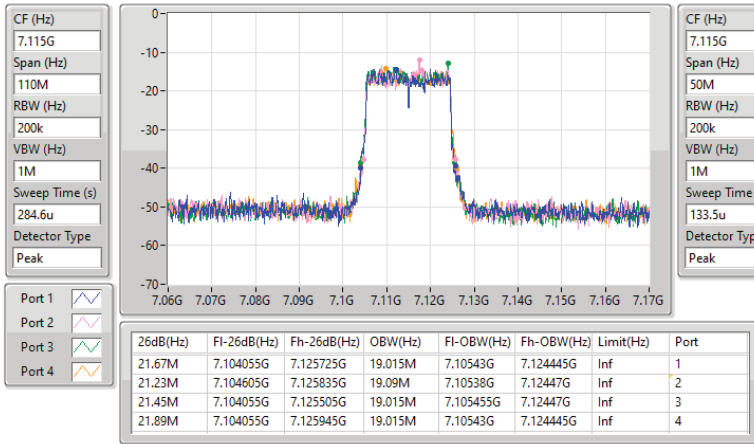


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

7115MHz

02/01/2024

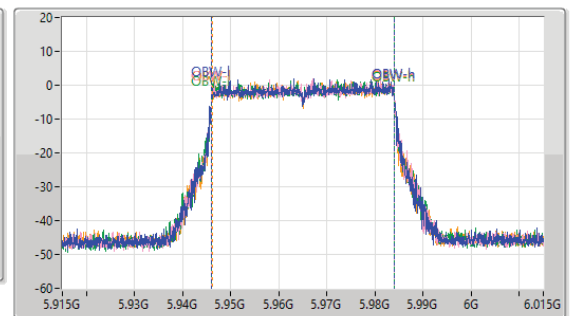
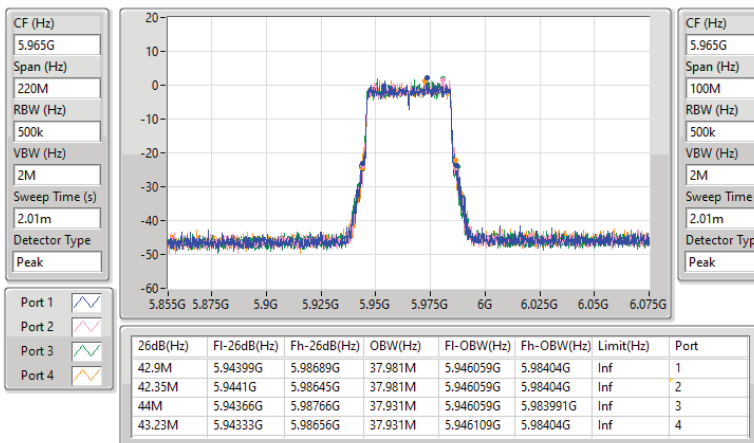


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5965MHz

02/01/2024



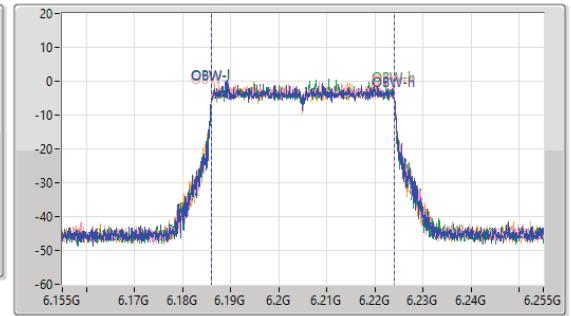
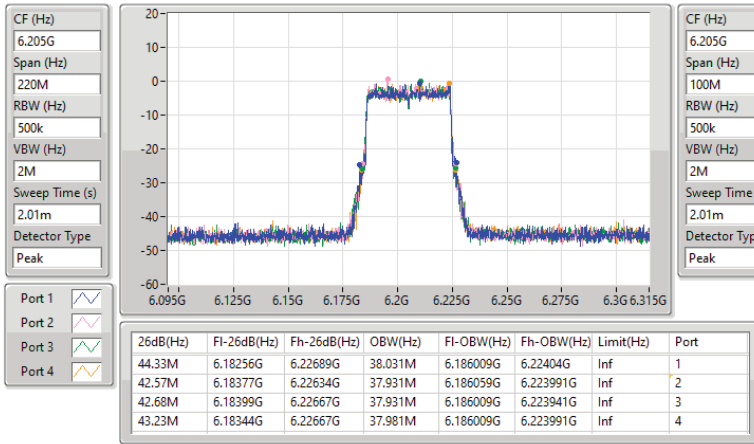


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6205MHz

02/01/2024

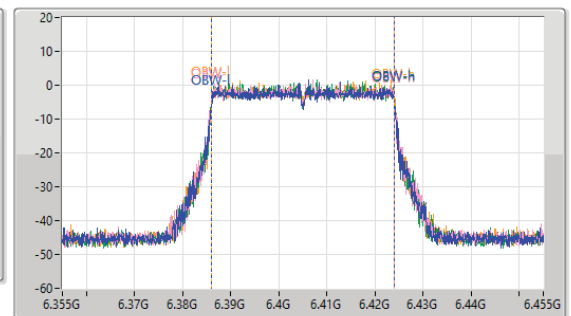
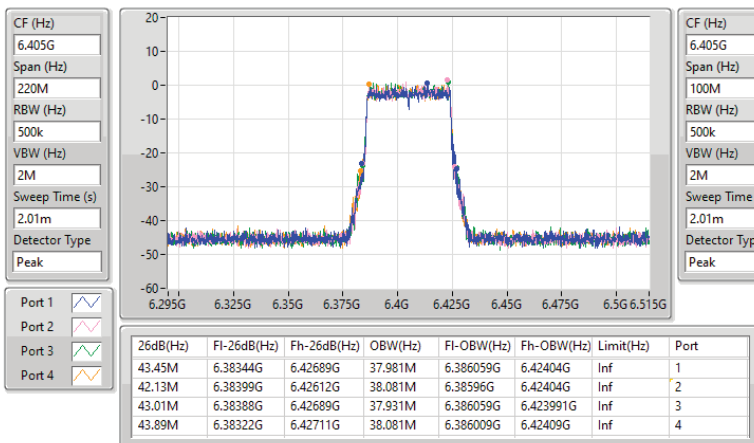


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6405MHz

02/01/2024



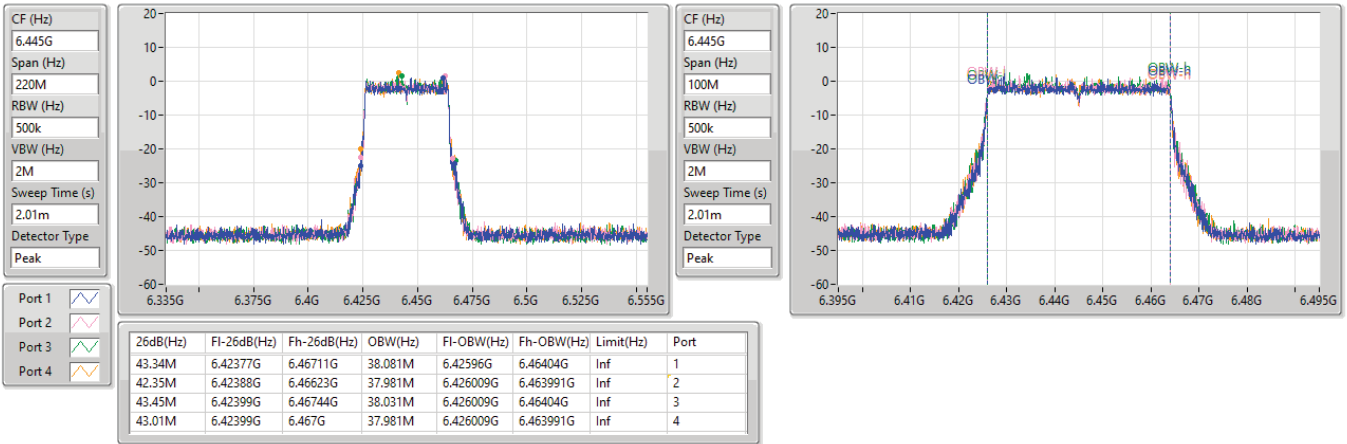


6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6445MHz

02/01/2024

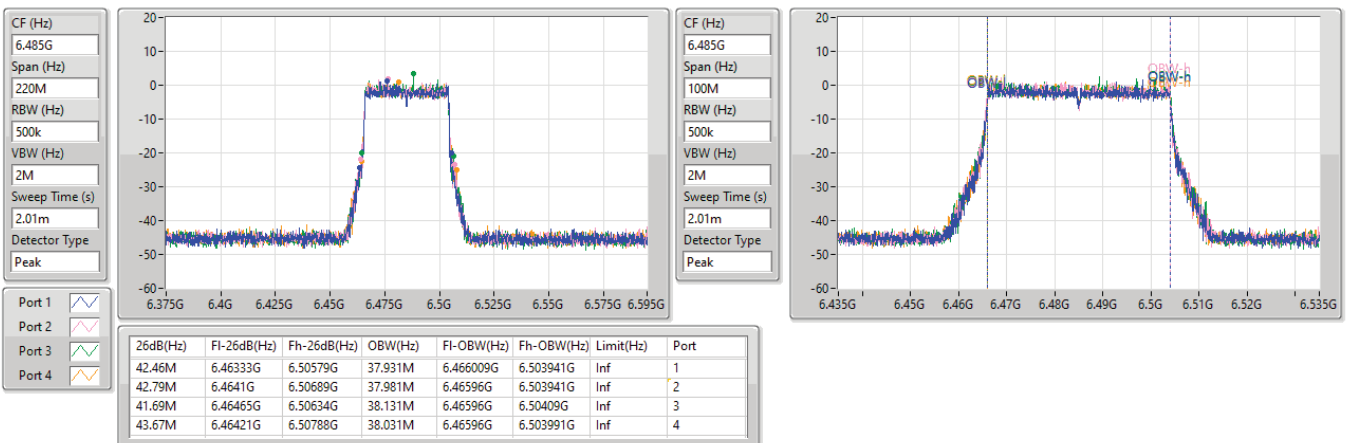


6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6485MHz

02/01/2024



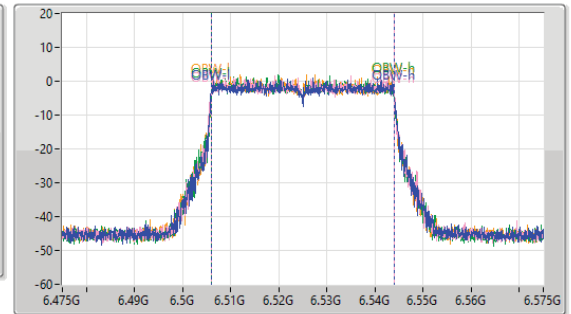
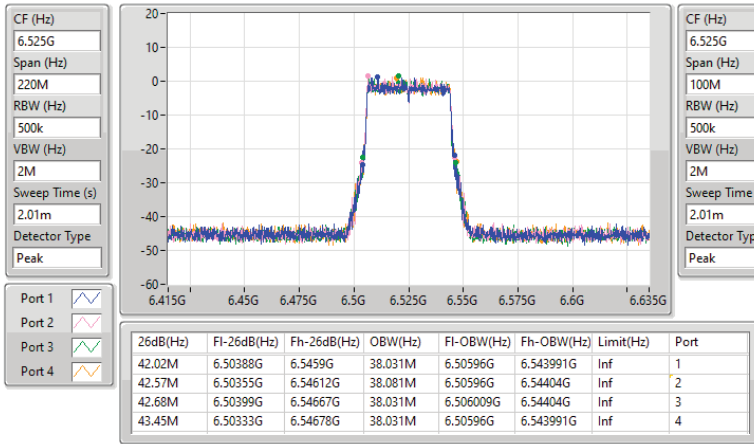


6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6525MHz

02/01/2024

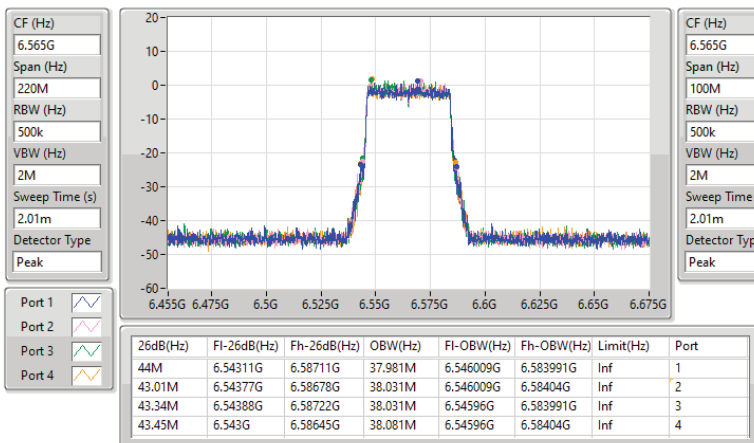


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6565MHz

02/01/2024



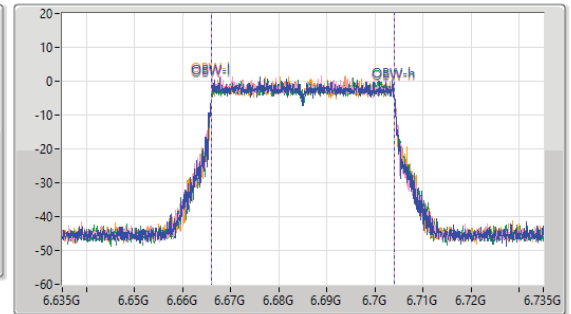
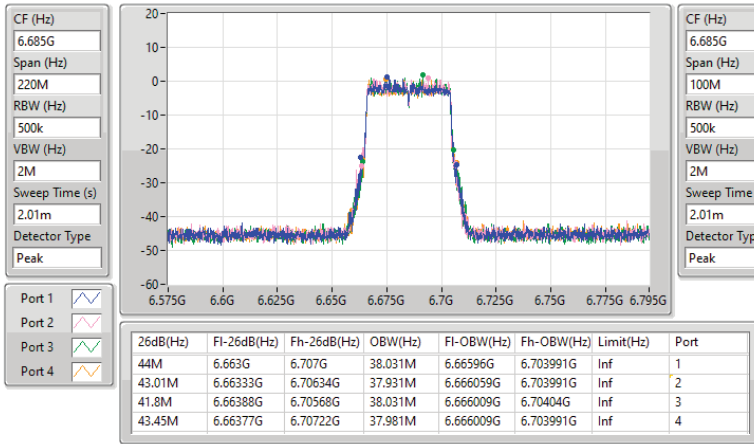


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6685MHz

02/01/2024

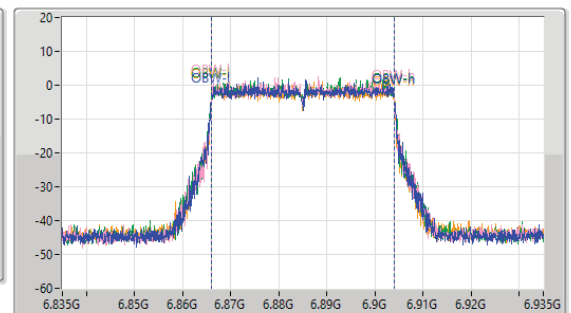
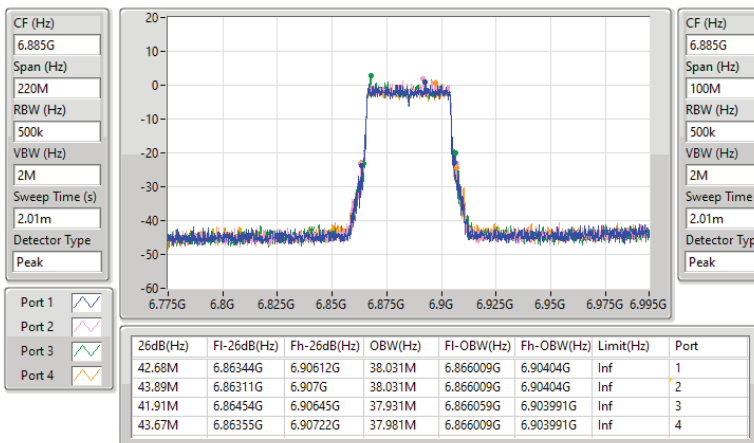


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6685MHz

02/01/2024



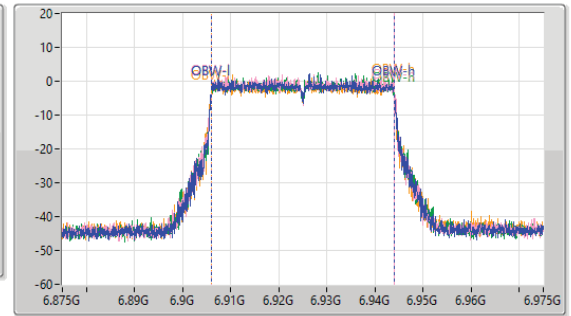
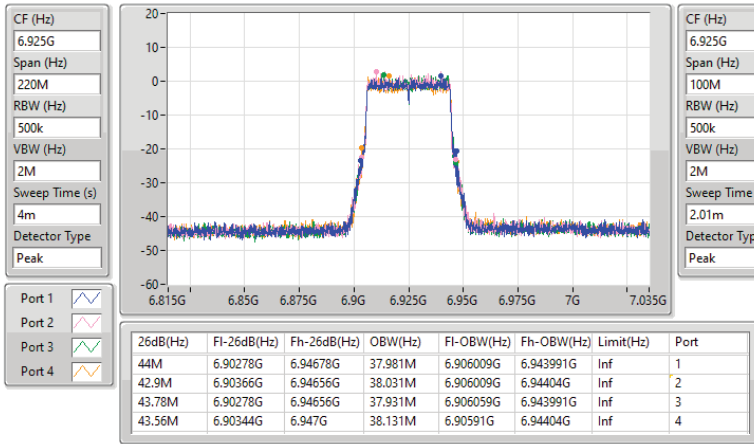


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6925MHz

02/01/2024

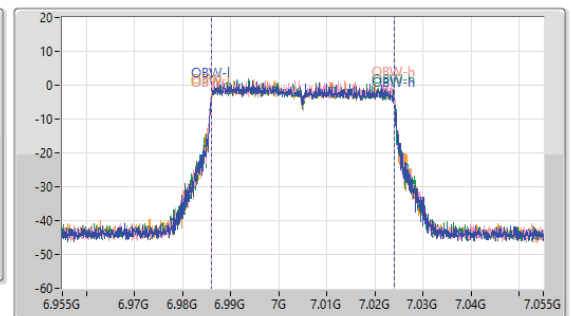
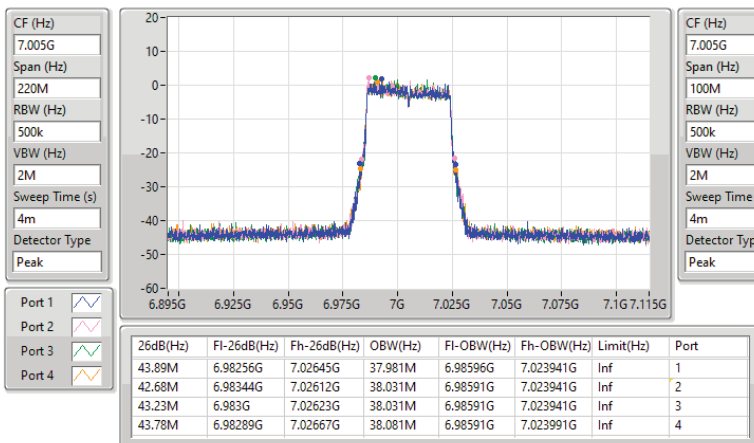


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

7005MHz

02/01/2024



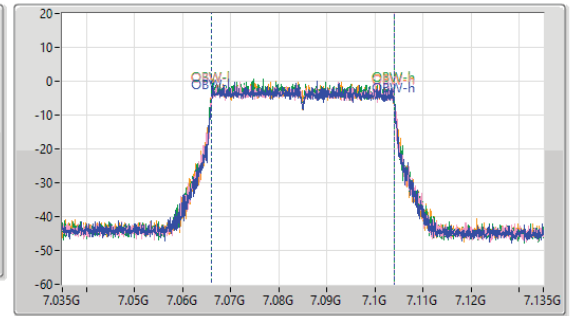
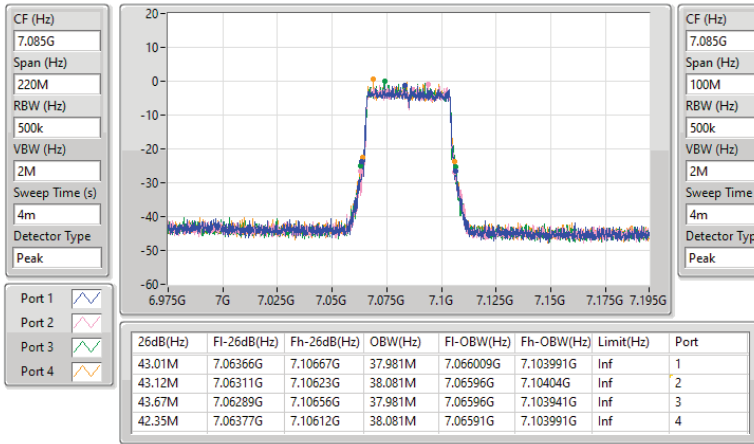


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

7085MHz

02/01/2024

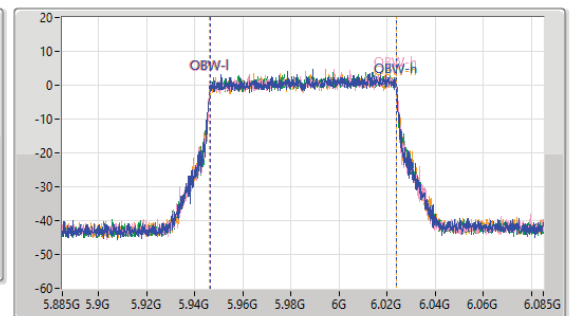
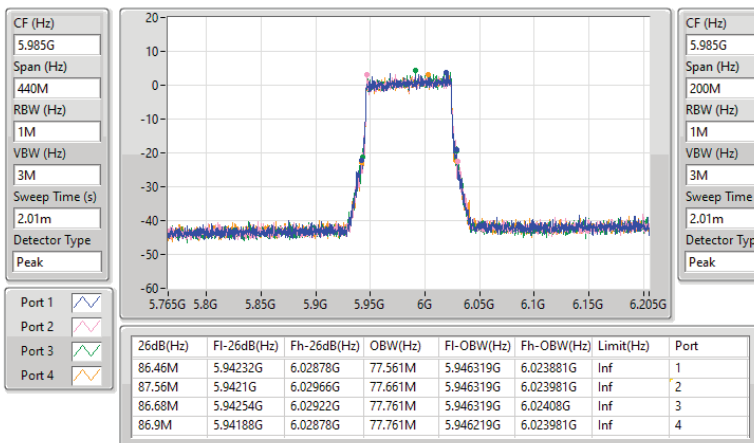


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5985MHz

02/01/2024



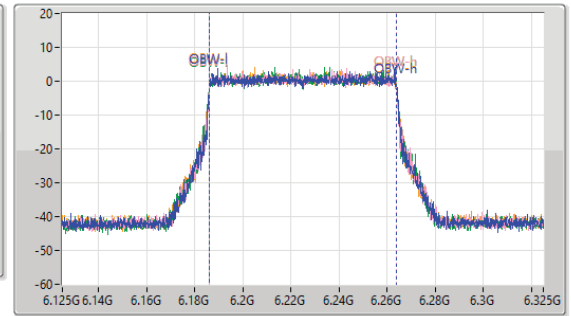
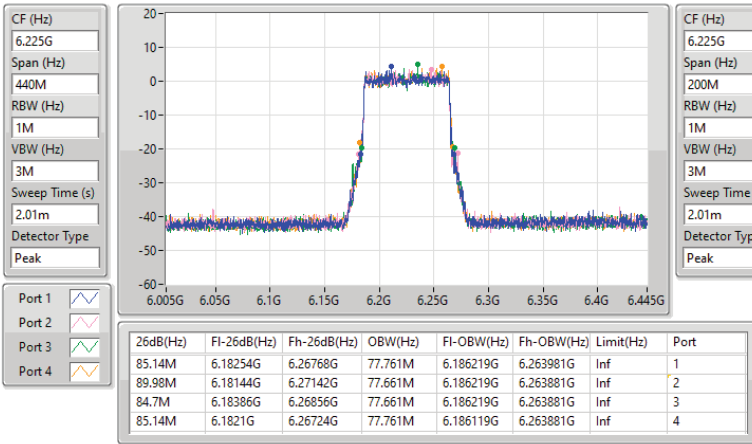


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6225MHz

02/01/2024

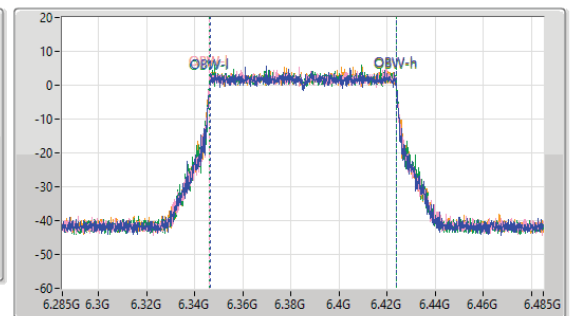
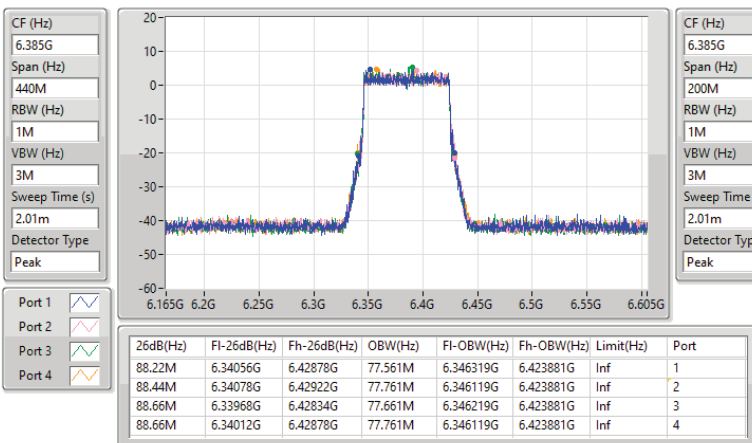


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6385MHz

02/01/2024



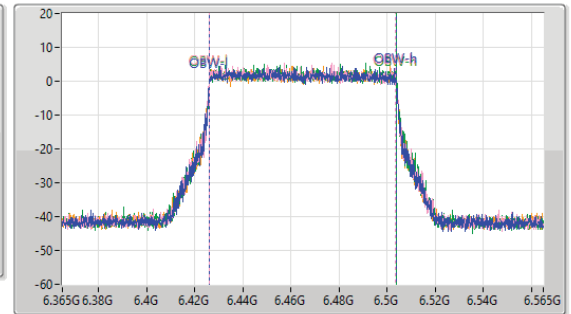
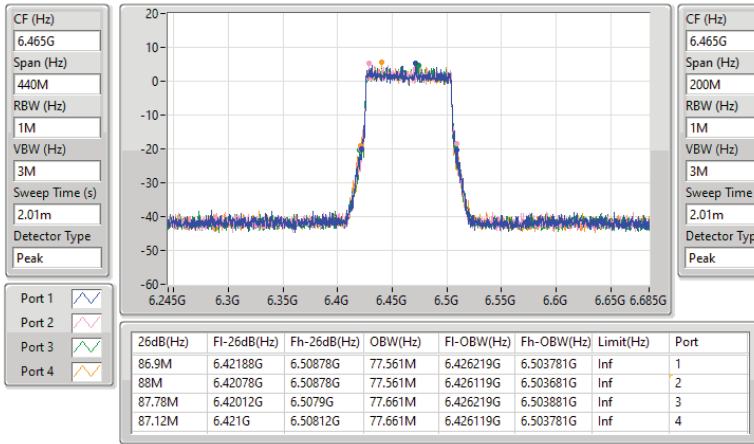


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6465MHz

02/01/2024

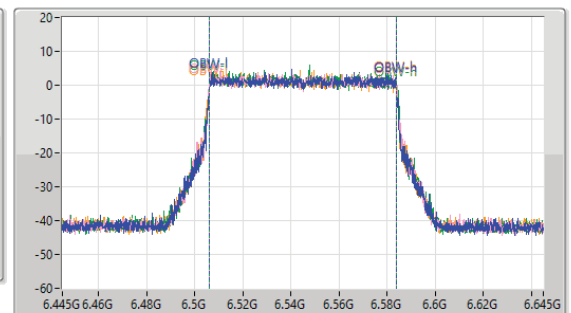
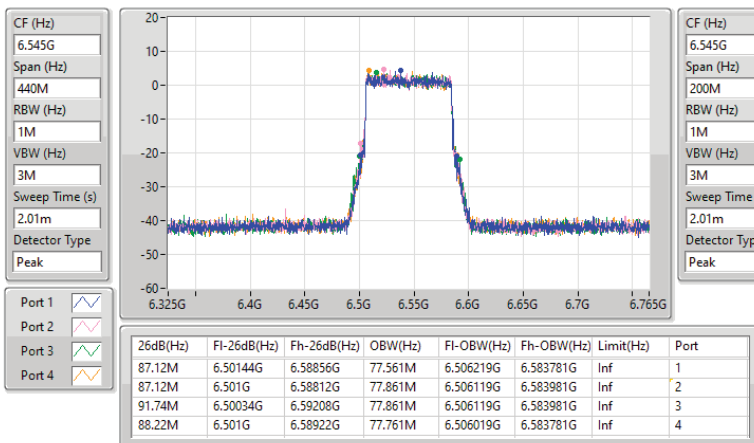


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6545MHz

02/01/2024



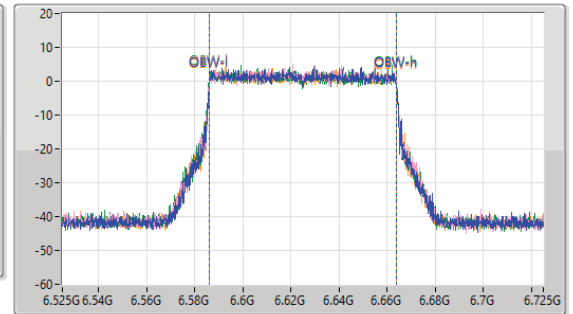
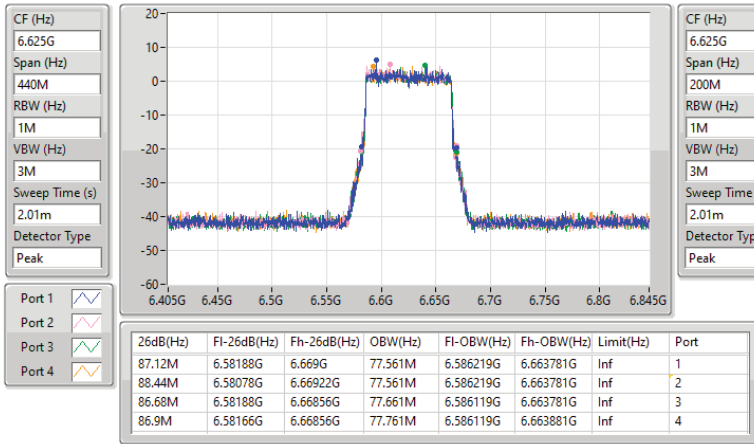


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6625MHz

02/01/2024

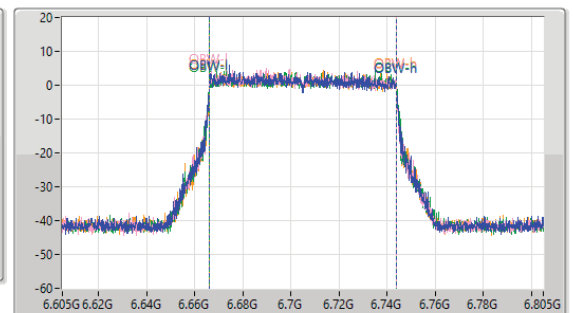
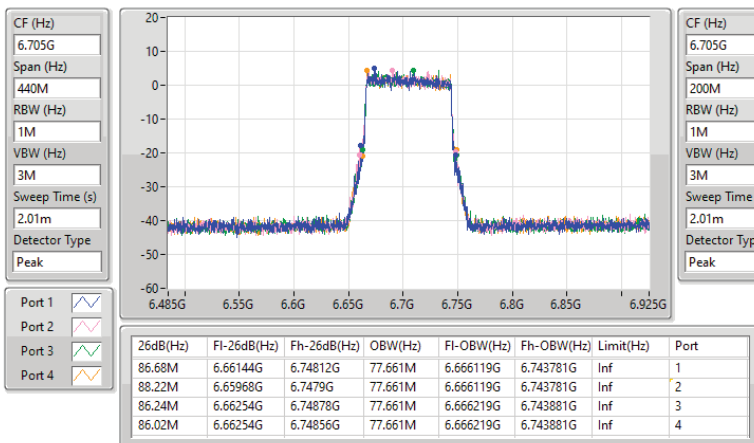


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6705MHz

02/01/2024



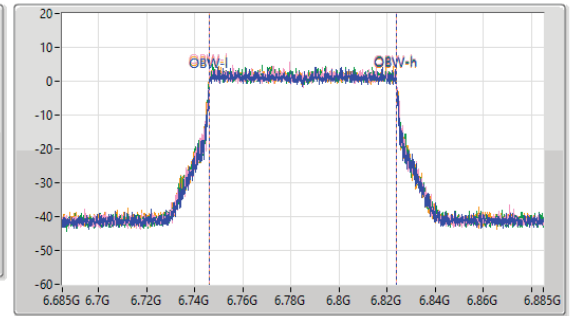
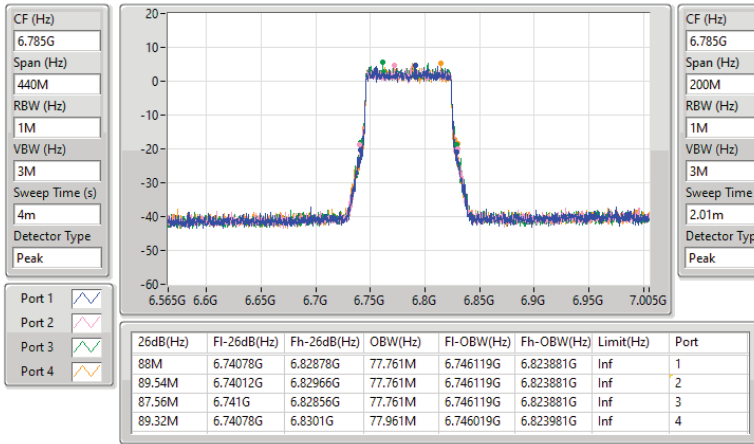


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6785MHz

02/01/2024

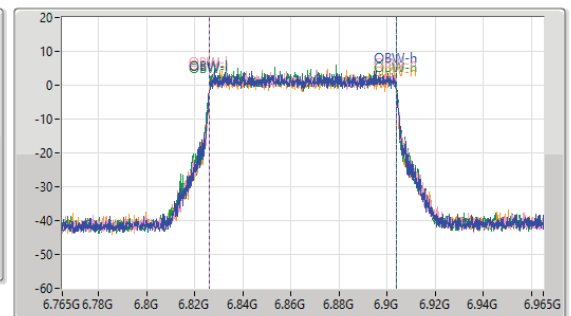
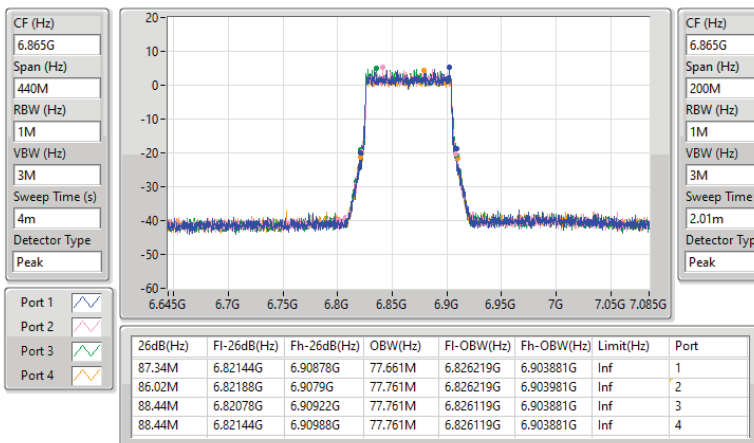


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6865MHz

02/01/2024



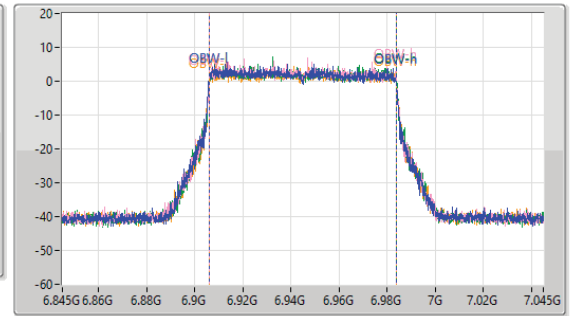
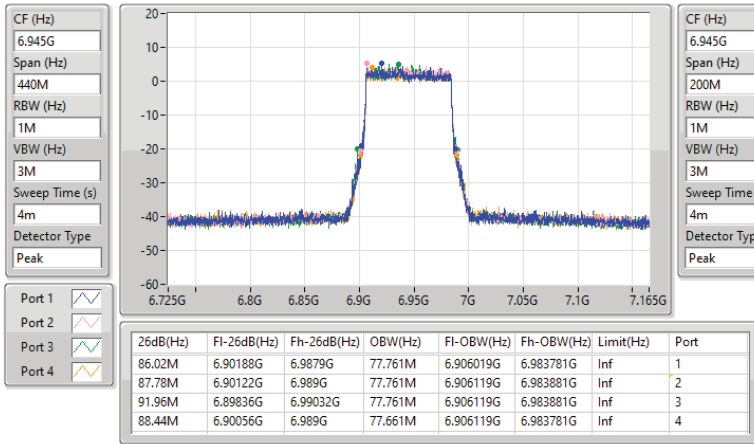


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6945MHz

02/01/2024

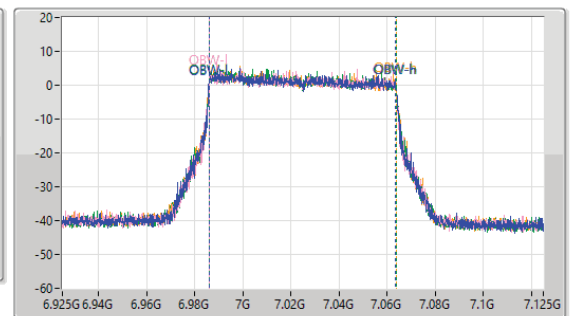
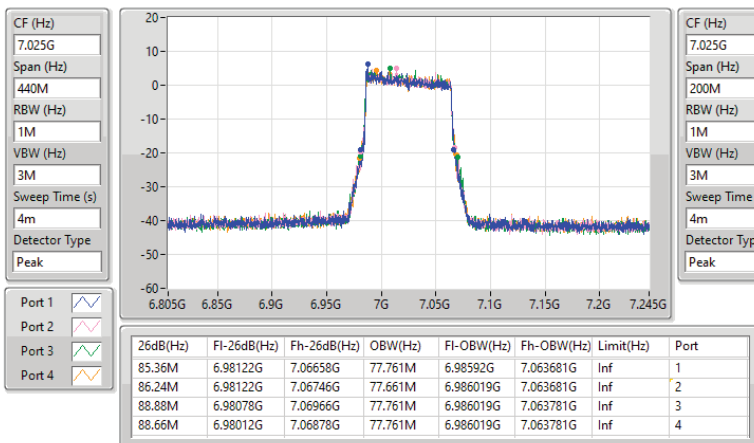


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

7025MHz

02/01/2024



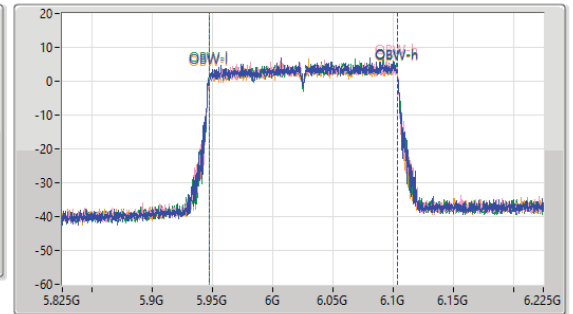
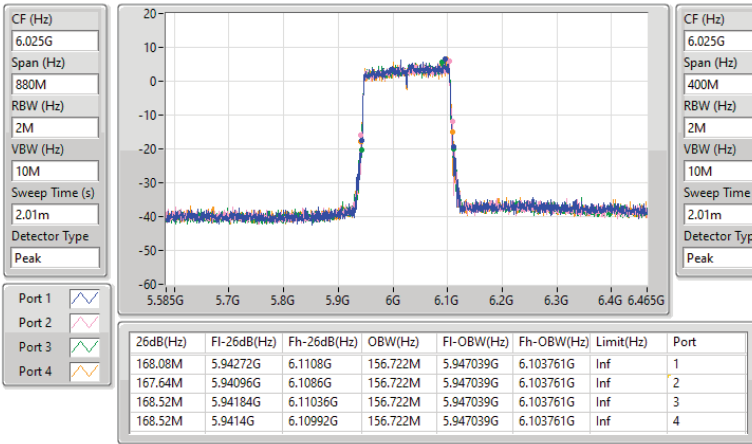


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6025MHz

02/01/2024

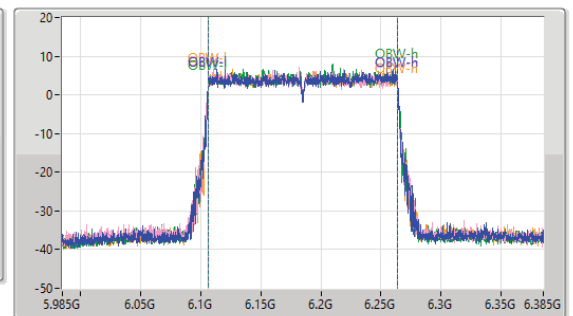
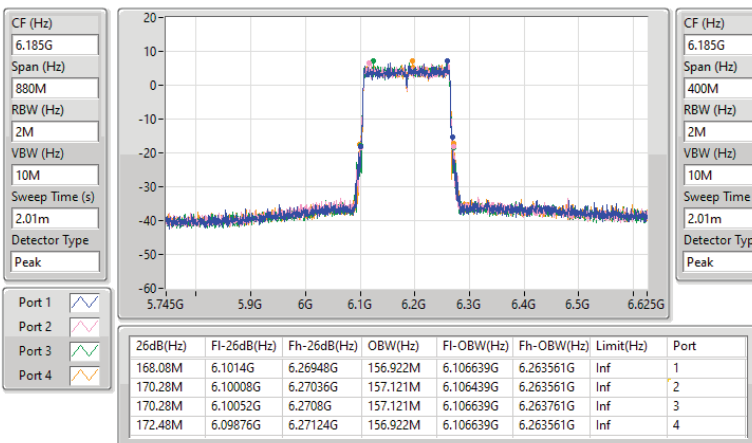


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6185MHz

02/01/2024



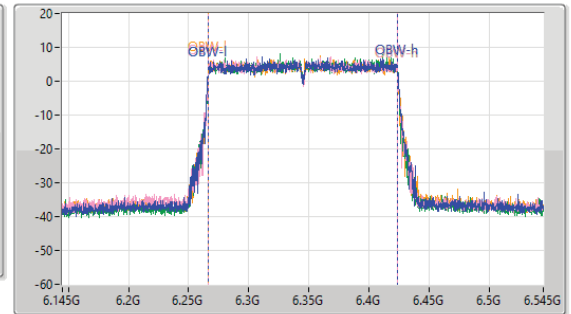
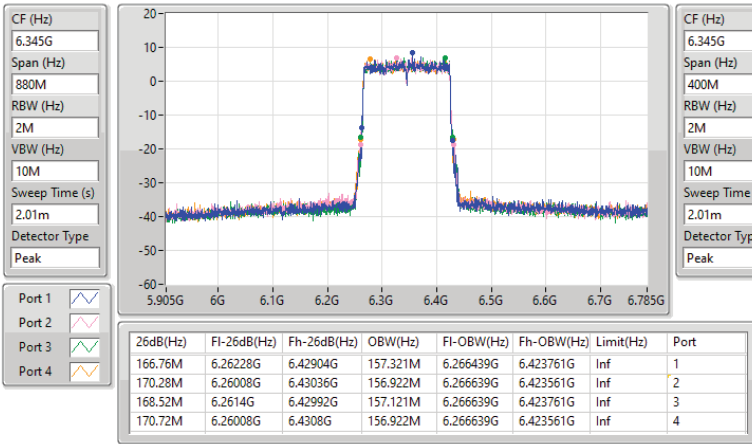


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6345MHz

02/01/2024

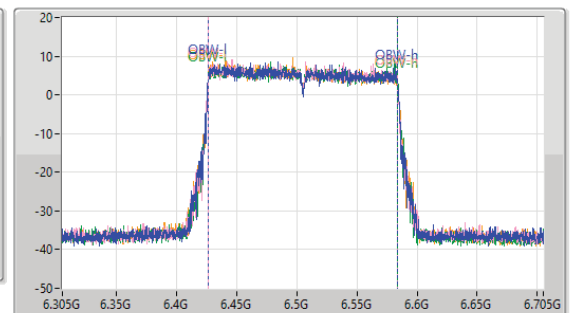
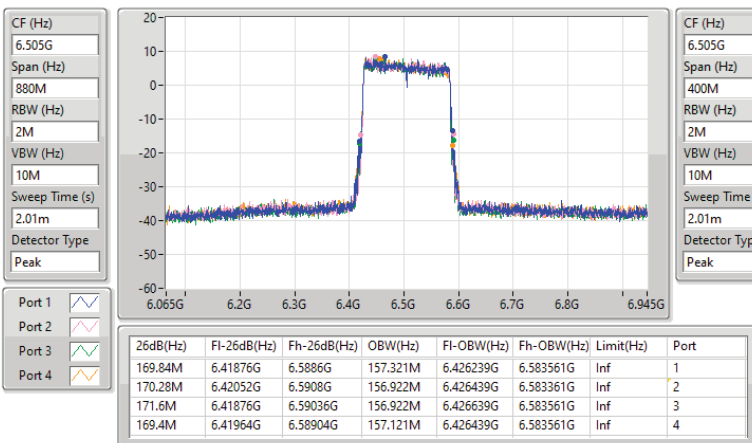


6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6505MHz

02/01/2024



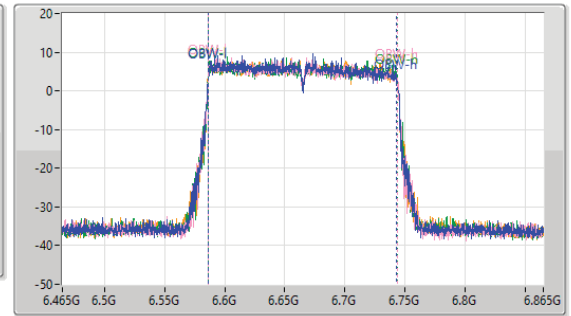
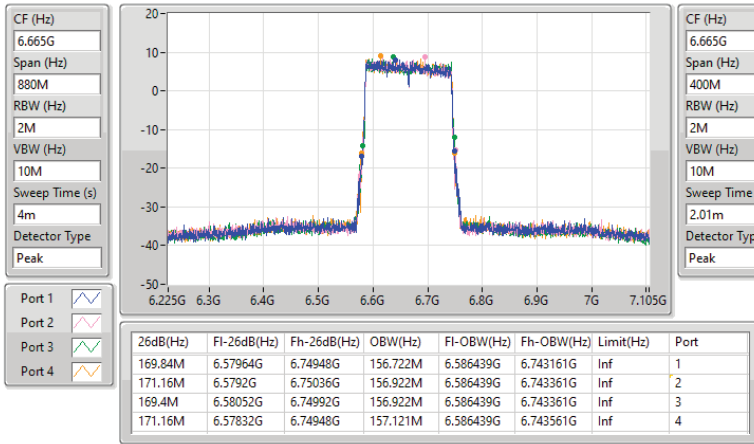


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6665MHz

02/01/2024

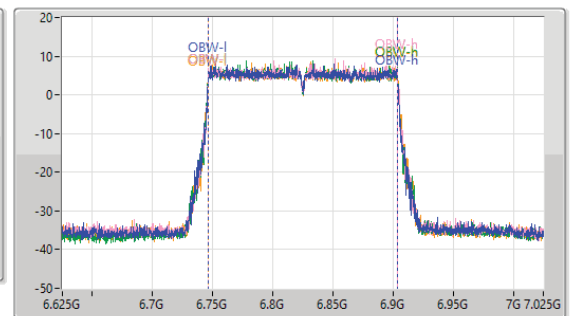
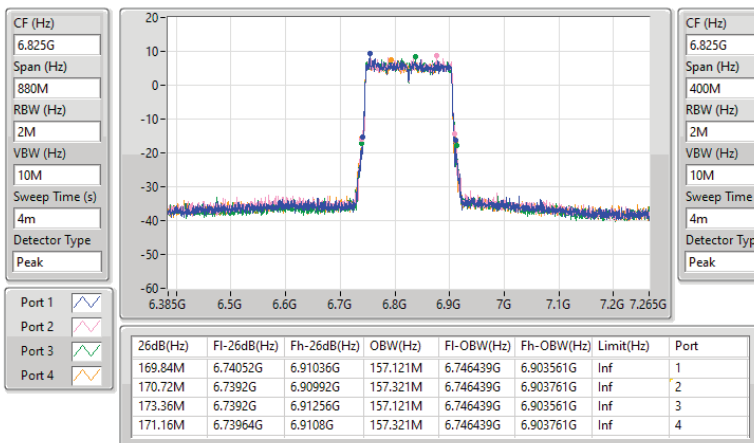


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6825MHz

02/01/2024



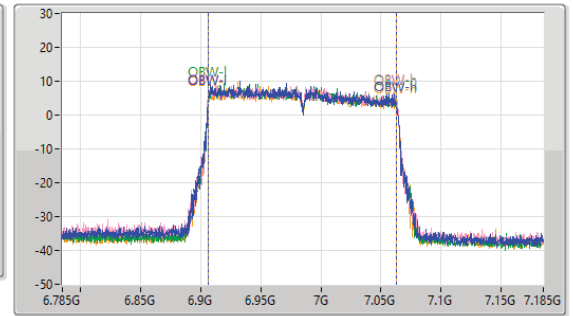
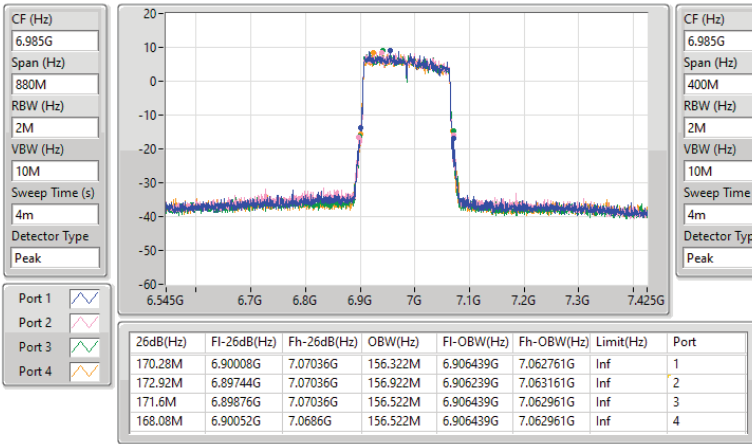


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6985MHz

02/01/2024

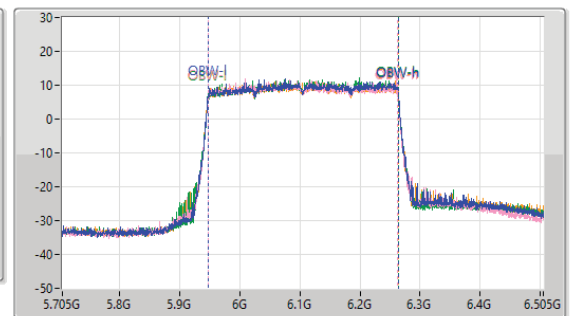
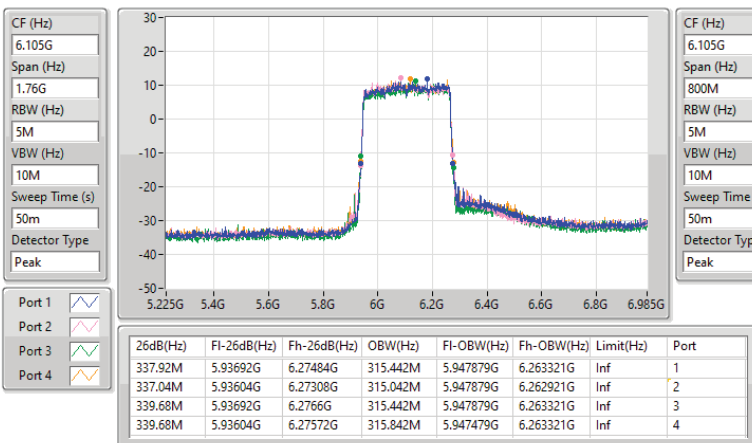


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6105MHz

02/01/2024



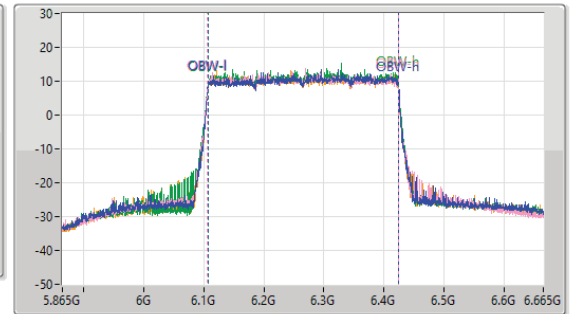
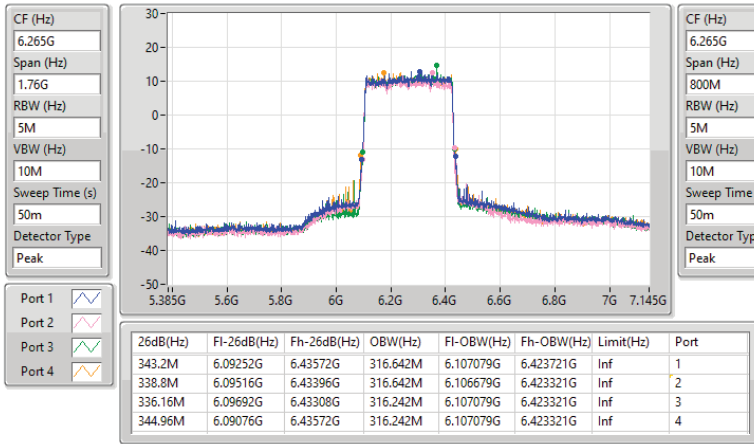


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6265MHz

02/01/2024

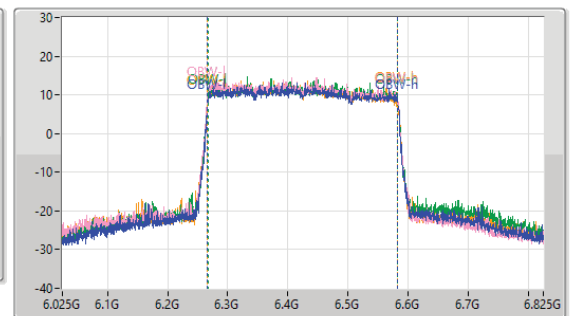
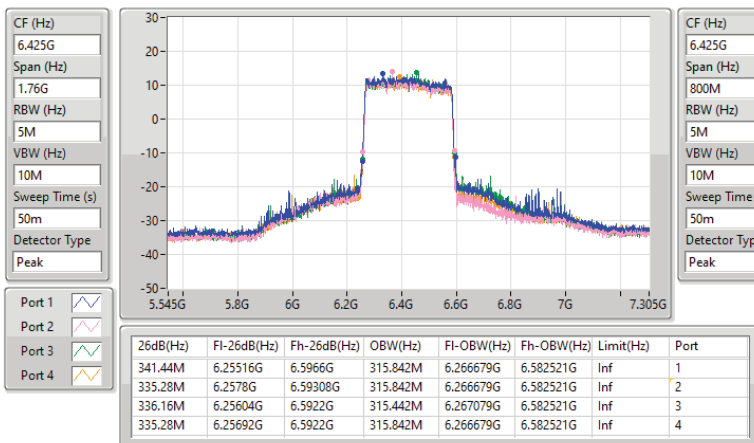


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6425MHz

02/01/2024



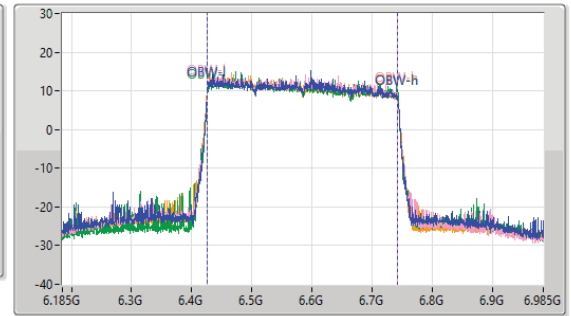
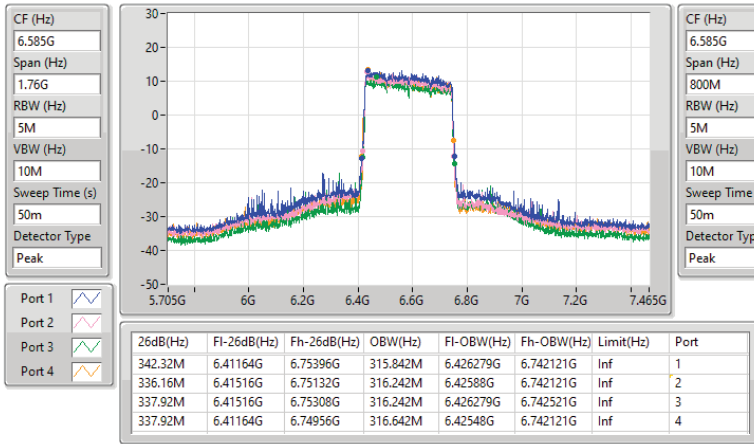


6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6585MHz

02/01/2024

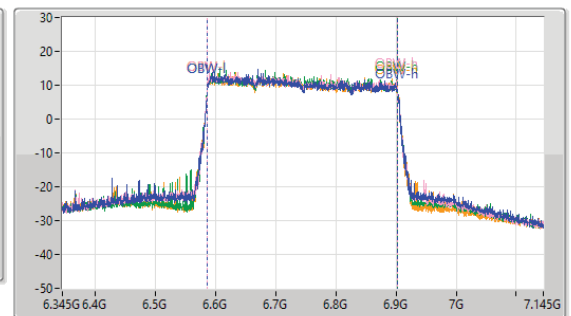
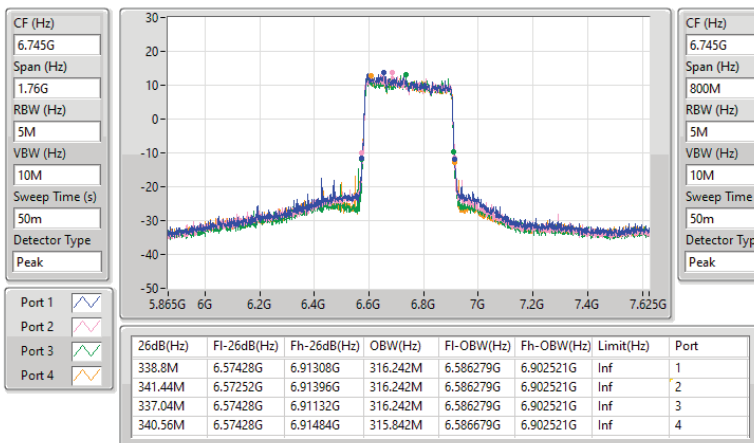


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6745MHz

02/01/2024



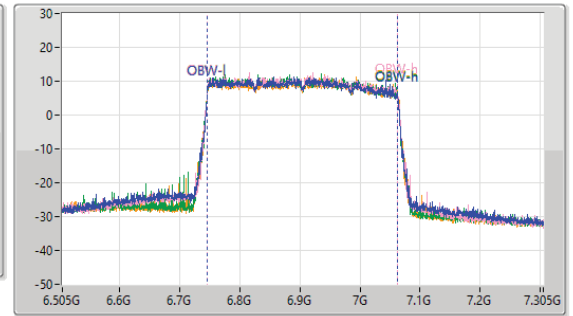
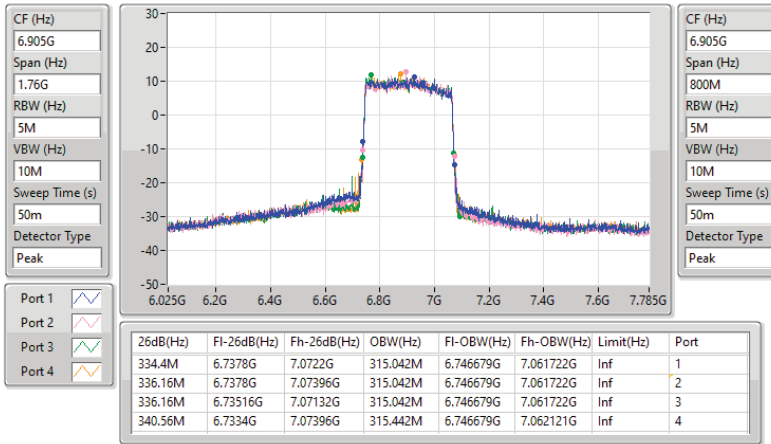


6.875-7.125GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6905MHz

02/01/2024



**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.835M	19.09M	19M1D1D	20.24M	18.966M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	44.11M	38.031M	38MOD1D	41.47M	37.781M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	89.1M	77.861M	77M9D1D	84.26M	77.261M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	169.4M	157.121M	157MD1D	165M	156.122M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	671.44M	318.241M	318MD1D	324.72M	313.043M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.165M	19.065M	19M1D1D	20.735M	18.966M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	43.67M	38.031M	38MOD1D	41.36M	37.781M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	88.44M	77.861M	77M9D1D	81.84M	77.461M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	173.36M	157.321M	157MD1D	165M	155.922M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	527.12M	315.842M	316MD1D	328.24M	314.243M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.835M	19.065M	19M1D1D	20.13M	18.966M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	44.22M	38.081M	38M1D1D	41.36M	37.781M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	88.22M	77.861M	77M9D1D	84.7M	77.261M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	173.8M	157.321M	157MD1D	166.32M	156.322M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	671.44M	319.84M	320MD1D	329.12M	312.644M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.33M	19.115M	19M1D1D	20.68M	18.941M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	44.33M	38.031M	38MOD1D	41.69M	37.881M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	89.32M	77.761M	77M8D1D	83.38M	77.461M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	168.52M	157.121M	157MD1D	167.64M	155.722M

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	21.78M	18.966M	20.955M	19.015M	21.23M	19.09M	21.56M	18.991M
6195MHz	Pass	Inf	20.24M	19.015M	20.24M	18.991M	21.065M	19.065M	21.78M	19.015M
6415MHz	Pass	Inf	21.835M	19.015M	21.505M	19.065M	21.45M	19.04M	21.505M	19.015M
6435MHz	Pass	Inf	21.01M	19.015M	21.175M	19.015M	21.835M	18.991M	21.505M	19.04M
6475MHz	Pass	Inf	21.78M	18.991M	21.395M	18.991M	21.78M	19.04M	21.23M	19.015M
6515MHz	Pass	Inf	20.735M	18.966M	21.34M	19.015M	21.615M	18.991M	22.165M	19.065M
6535MHz	Pass	Inf	21.725M	18.966M	21.67M	19.015M	21.67M	19.04M	21.23M	18.991M
6695MHz	Pass	Inf	20.13M	18.991M	21.23M	18.991M	21.065M	19.015M	21.395M	19.04M
6875MHz	Pass	Inf	20.185M	18.991M	21.835M	19.04M	21.175M	19.015M	21.12M	19.065M
6895MHz	Pass	Inf	21.285M	18.941M	21.56M	19.115M	21.615M	19.04M	20.955M	19.04M
6995MHz	Pass	Inf	21.725M	18.941M	22M	18.991M	21.285M	19.09M	21.78M	19.065M
7095MHz	Pass	Inf	21.175M	19.015M	21.23M	19.015M	21.45M	19.015M	21.175M	19.09M
7115MHz	Pass	Inf	22.275M	19.015M	21.12M	19.04M	20.68M	18.991M	22.33M	19.04M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	43.34M	37.781M	42.24M	37.931M	43.56M	37.881M	42.13M	38.031M
6205MHz	Pass	Inf	42.13M	37.981M	44.11M	37.981M	41.47M	37.881M	42.79M	37.881M
6405MHz	Pass	Inf	43.01M	38.031M	42.68M	37.981M	42.57M	37.981M	41.8M	37.831M
6445MHz	Pass	Inf	41.69M	37.931M	42.13M	37.781M	42.9M	37.981M	43.67M	38.031M
6485MHz	Pass	Inf	43.01M	37.881M	42.79M	37.931M	42.13M	37.981M	42.9M	37.981M
6525MHz	Pass	Inf	42.13M	37.931M	42.68M	37.931M	42.02M	37.881M	41.36M	37.981M
6565MHz	Pass	Inf	43.34M	37.781M	43.01M	37.981M	43.34M	37.881M	42.13M	37.981M
6685MHz	Pass	Inf	41.69M	38.081M	42.35M	37.831M	42.35M	37.881M	42.13M	37.981M
6885MHz	Pass	Inf	41.36M	37.881M	41.58M	37.881M	43.89M	37.931M	44.22M	38.081M
6925MHz	Pass	Inf	42.57M	37.931M	43.01M	37.881M	43.23M	37.981M	43.56M	37.981M
7005MHz	Pass	Inf	43.34M	37.931M	42.57M	37.981M	42.46M	37.981M	44.33M	38.031M
7085MHz	Pass	Inf	41.69M	37.931M	42.13M	37.981M	43.56M	37.931M	42.46M	37.981M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	84.7M	77.261M	88.22M	77.561M	85.58M	77.461M	84.26M	77.561M
6225MHz	Pass	Inf	88.22M	77.661M	87.56M	77.561M	85.14M	77.461M	88.88M	77.861M
6385MHz	Pass	Inf	85.58M	77.761M	87.56M	77.561M	89.1M	77.661M	85.14M	77.661M
6465MHz	Pass	Inf	88.44M	77.461M	84.04M	77.861M	86.68M	77.461M	85.14M	77.461M
6545MHz	Pass	Inf	81.84M	77.661M	86.46M	77.561M	82.94M	77.661M	83.38M	77.461M
6625MHz	Pass	Inf	88.22M	77.361M	84.92M	77.361M	88.22M	77.461M	85.14M	77.661M
6705MHz	Pass	Inf	86.02M	77.661M	84.92M	77.761M	86.9M	77.861M	85.58M	77.761M
6785MHz	Pass	Inf	84.7M	77.461M	84.7M	77.361M	85.8M	77.261M	85.36M	77.561M
6865MHz	Pass	Inf	85.8M	77.761M	86.9M	77.761M	88.22M	77.761M	87.34M	77.661M
6945MHz	Pass	Inf	85.8M	77.461M	89.32M	77.461M	87.12M	77.561M	87.12M	77.661M
7025MHz	Pass	Inf	83.38M	77.461M	85.36M	77.461M	87.12M	77.761M	85.8M	77.561M
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	165M	156.322M	169.4M	156.522M	168.96M	156.722M	169.4M	156.722M
6185MHz	Pass	Inf	169.4M	156.922M	167.2M	156.722M	165.88M	156.122M	168.52M	156.722M
6345MHz	Pass	Inf	168.96M	156.922M	168.96M	157.121M	165.88M	156.322M	165.88M	156.322M
6505MHz	Pass	Inf	168.96M	156.922M	173.36M	157.321M	168.08M	156.722M	165M	155.922M
6665MHz	Pass	Inf	173.8M	156.722M	169.84M	156.922M	168.52M	157.121M	171.6M	157.321M
6825MHz	Pass	Inf	172.04M	157.321M	168.08M	156.322M	169.84M	156.722M	166.32M	157.321M
6985MHz	Pass	Inf	168.08M	157.121M	167.64M	156.322M	168.08M	156.122M	168.52M	155.722M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	324.72M	313.043M	330.88M	315.442M	334.4M	315.042M	331.76M	315.042M
6265MHz	Pass	Inf	671.44M	317.441M	331.76M	315.442M	336.16M	315.442M	331.76M	314.643M
6425MHz	Pass	Inf	558.8M	318.241M	337.04M	316.242M	334.4M	315.442M	329.12M	316.242M
6585MHz	Pass	Inf	527.12M	315.842M	328.24M	314.243M	330M	315.842M	330.88M	315.842M
6745MHz	Pass	Inf	422.4M	319.44M	330M	314.243M	331.76M	315.442M	332.64M	316.642M
6905MHz	Pass	Inf	671.44M	319.84M	330.88M	314.643M	330M	315.042M	329.12M	312.644M

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

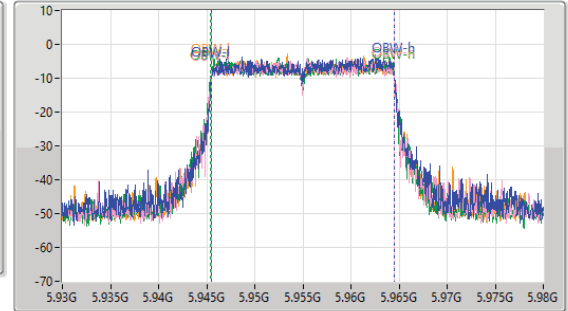
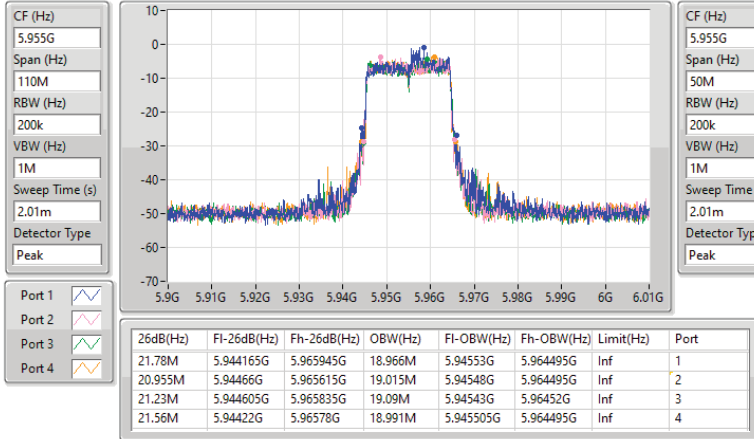


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

5955MHz

02/02/2024

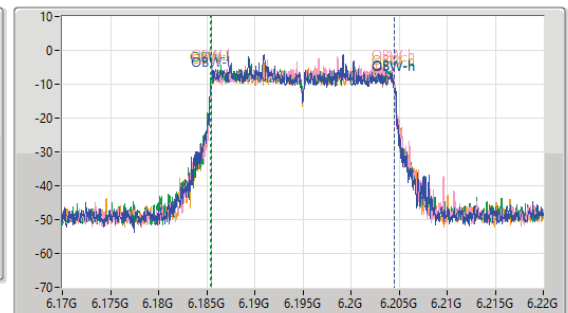
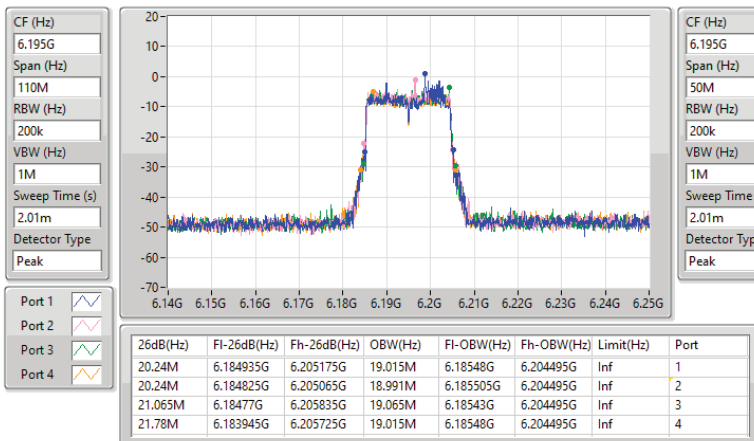


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6195MHz

02/02/2024



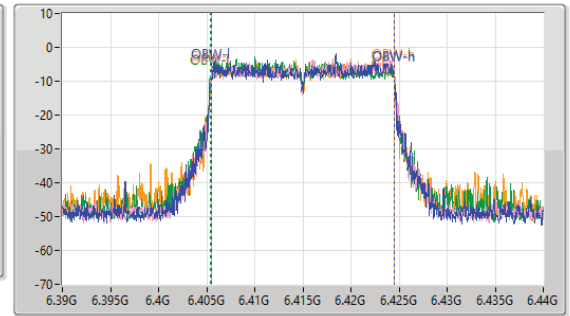
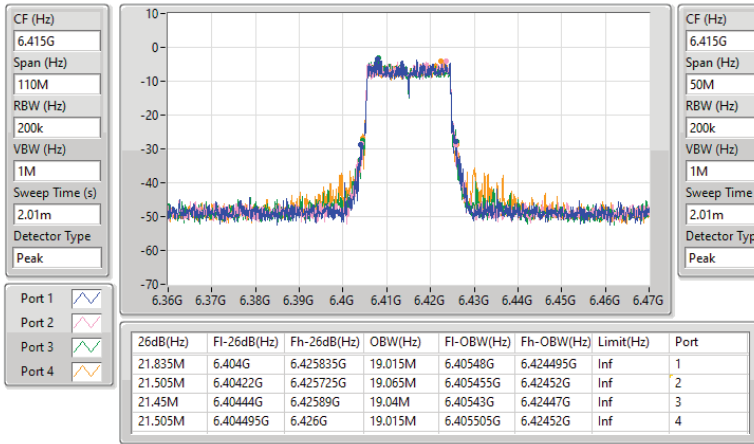


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6415MHz

02/02/2024

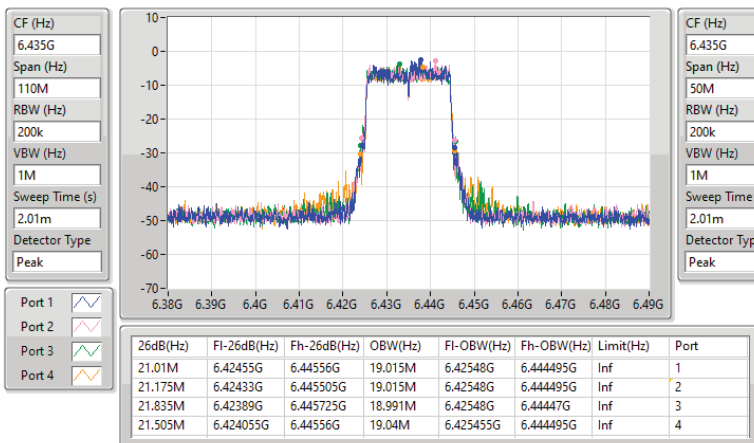


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6435MHz

02/02/2024

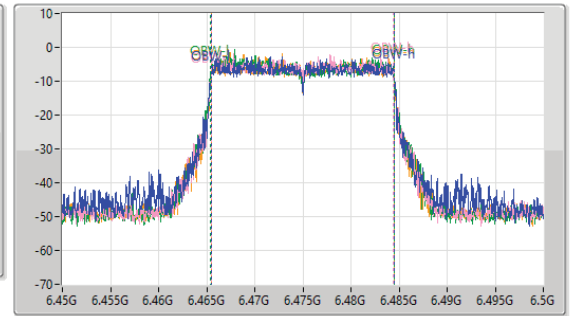
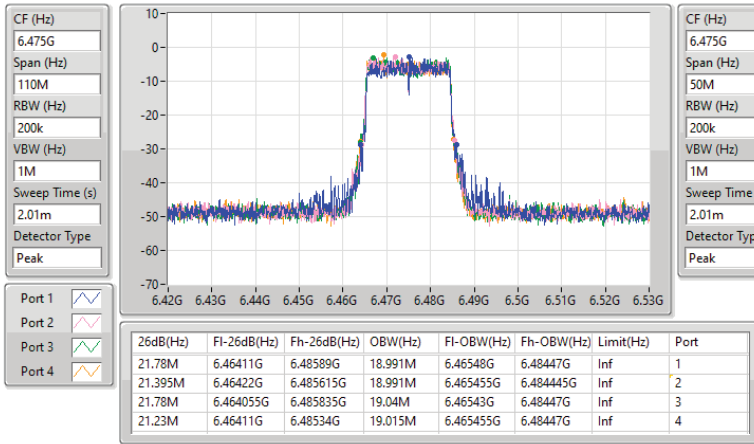


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6475MHz

02/02/2024

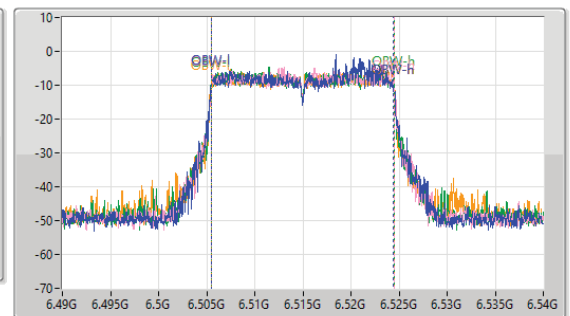
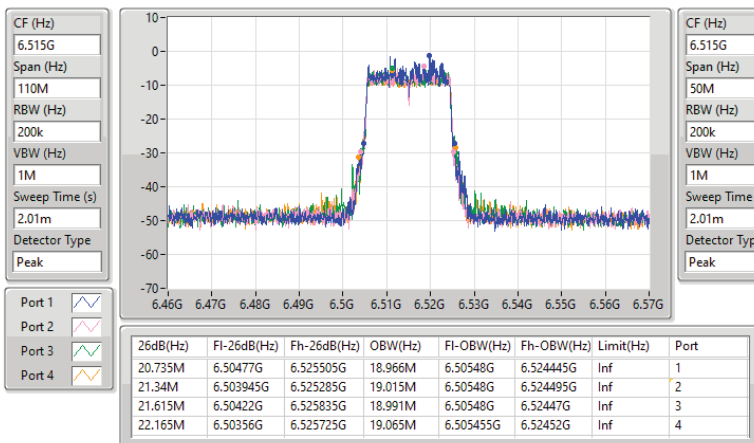


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6515MHz

02/02/2024



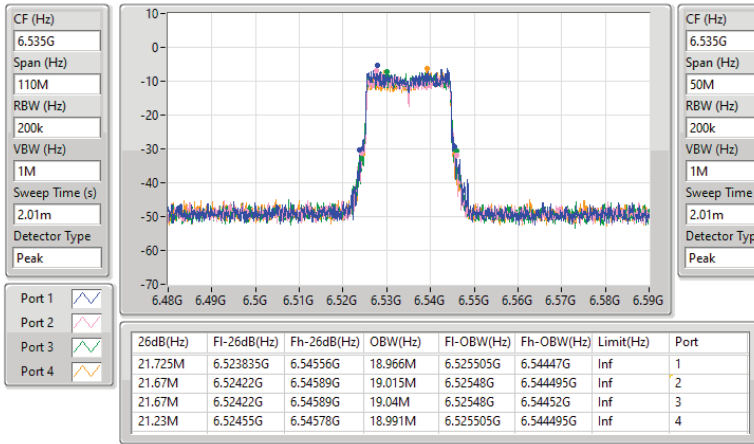


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6535MHz

02/02/2024

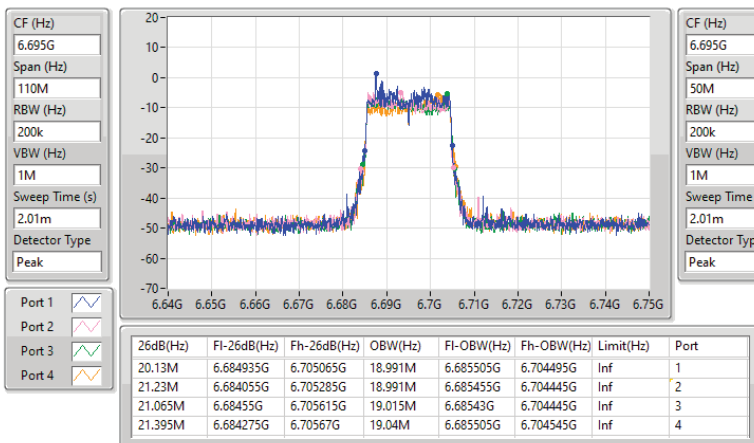


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6695MHz

02/02/2024



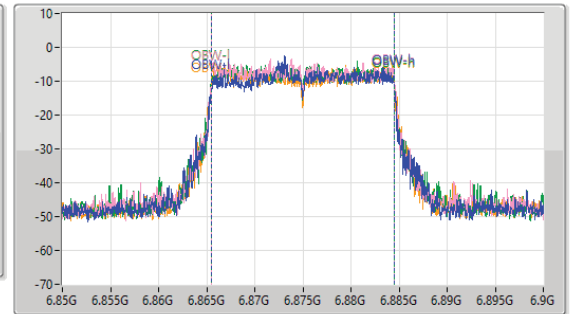
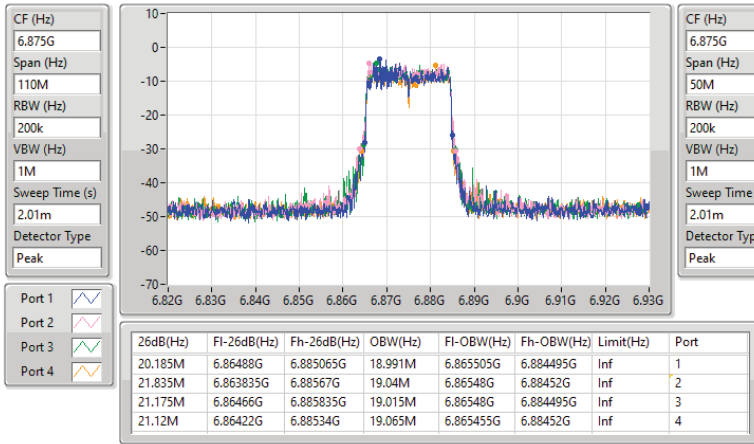


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6875MHz

02/02/2024

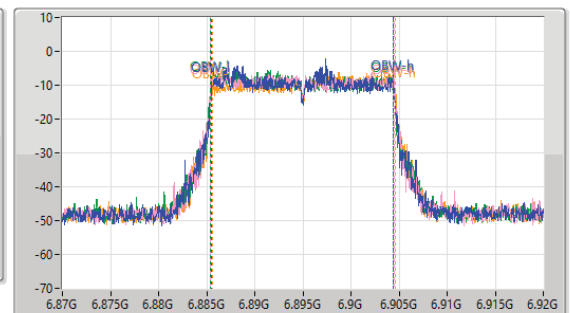
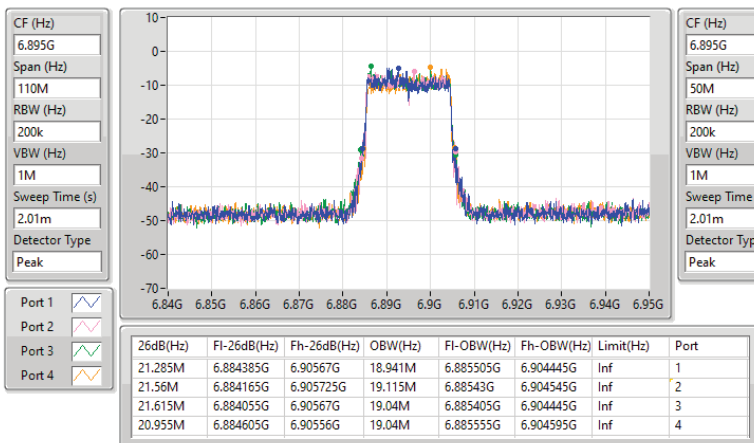


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6895MHz

02/02/2024



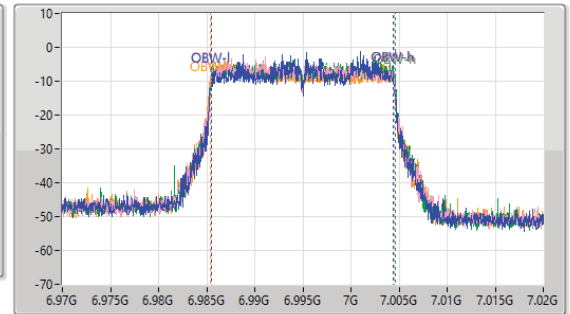
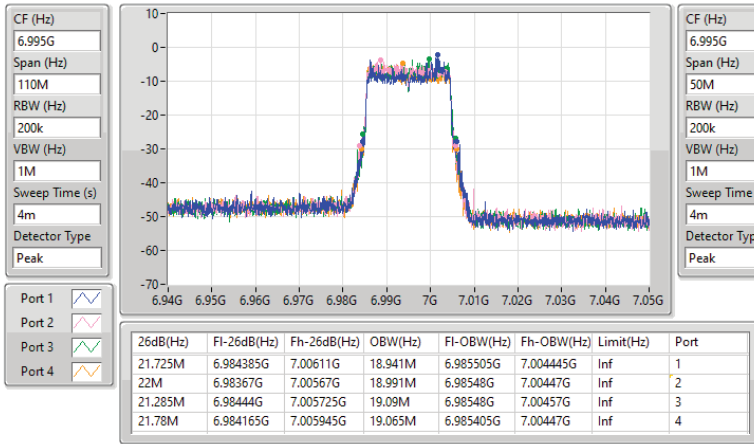


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6995MHz

02/02/2024

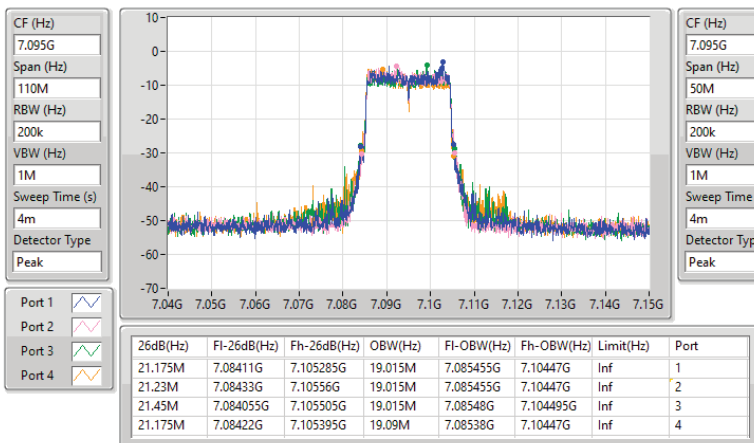


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

7095MHz

02/02/2024



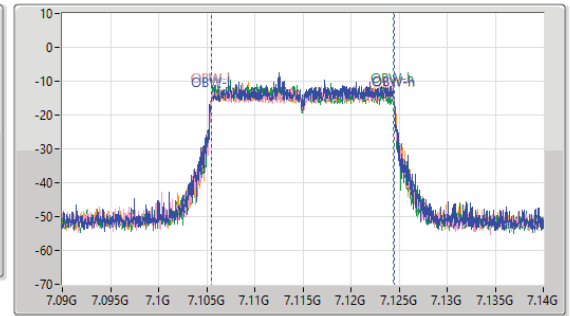
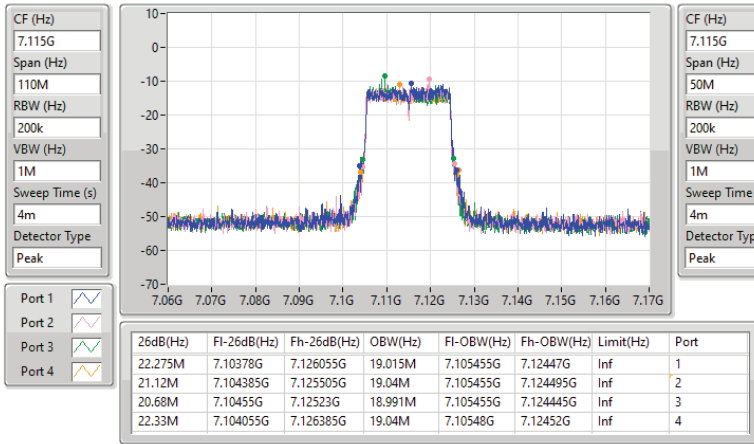


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

7115MHz

02/02/2024

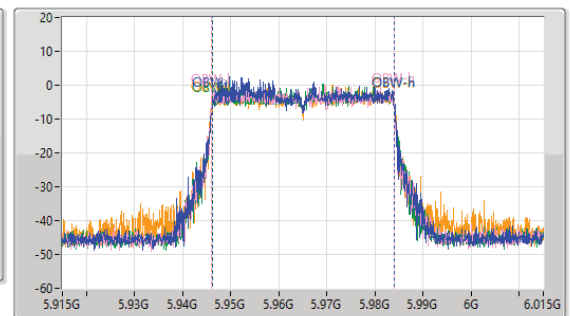
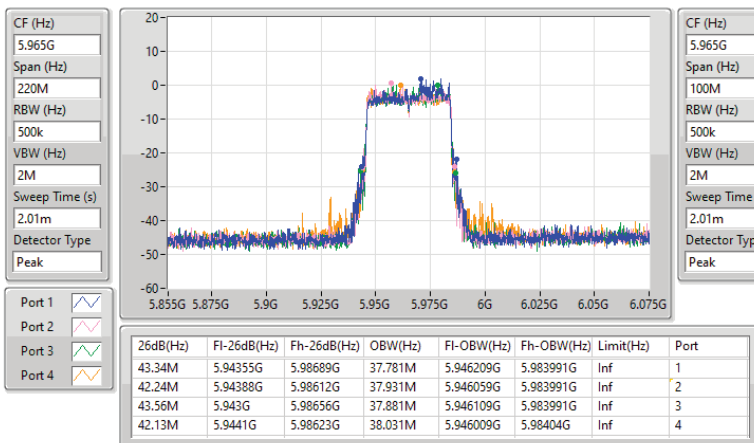


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5965MHz

02/02/2024



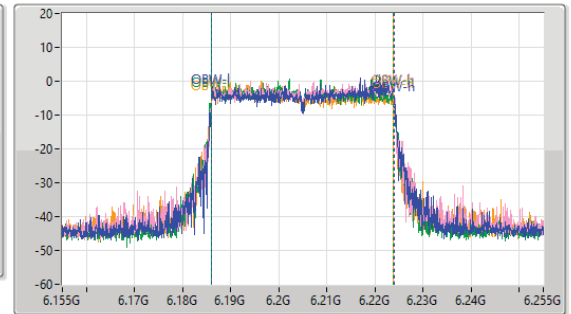
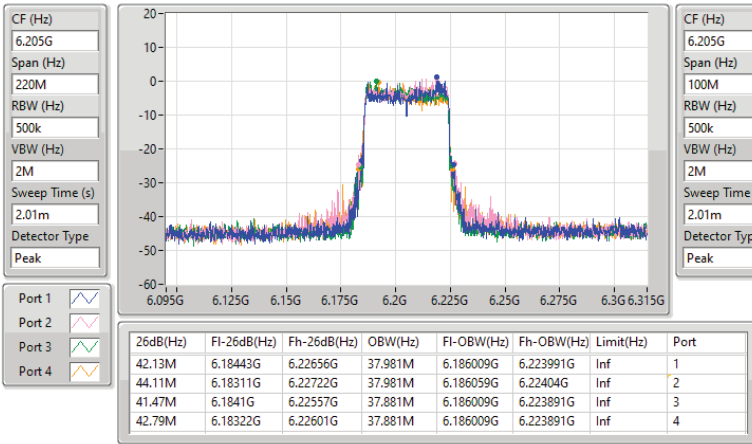


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6205MHz

02/02/2024

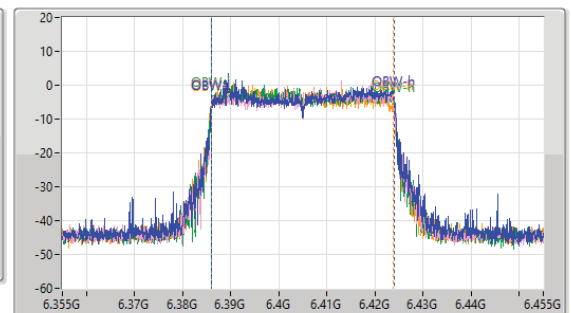
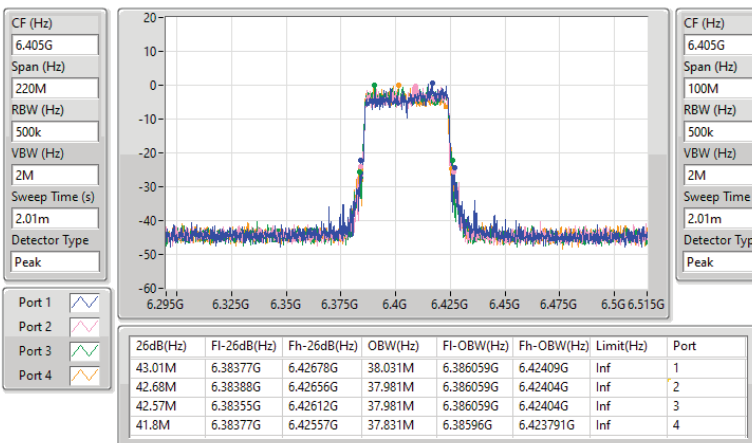


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6405MHz

02/02/2024



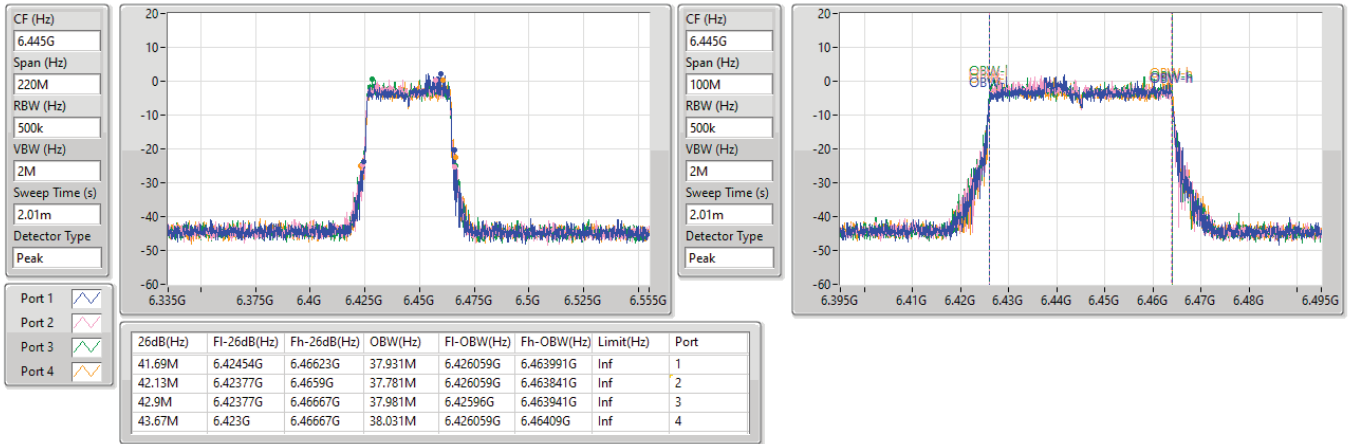


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6445MHz

02/02/2024

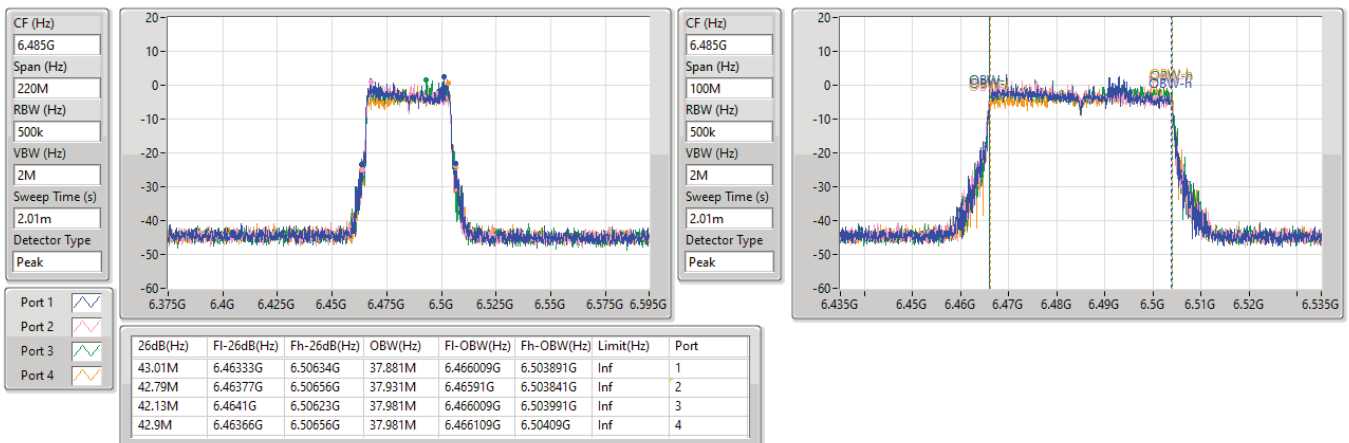


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6485MHz

02/02/2024



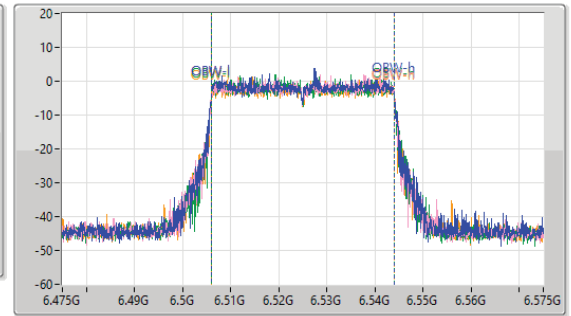
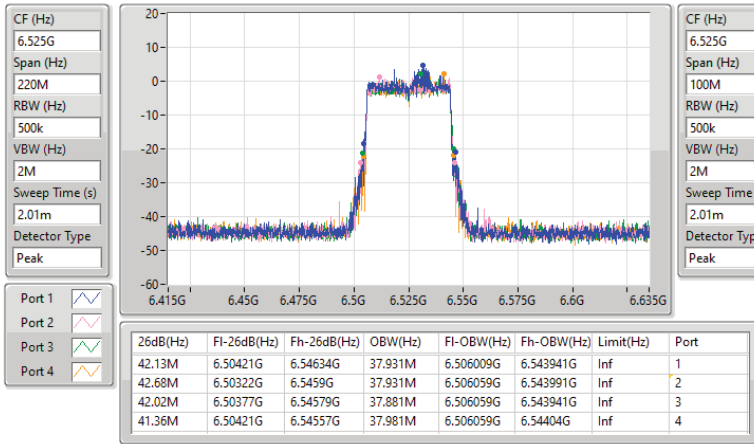


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6525MHz

02/02/2024

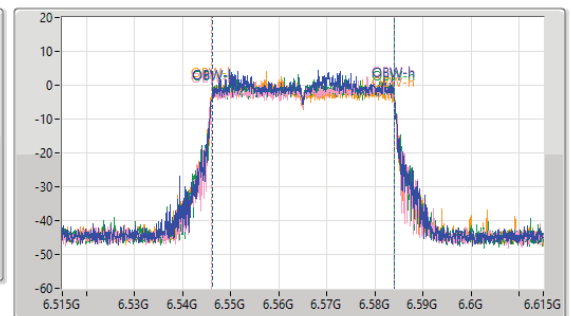
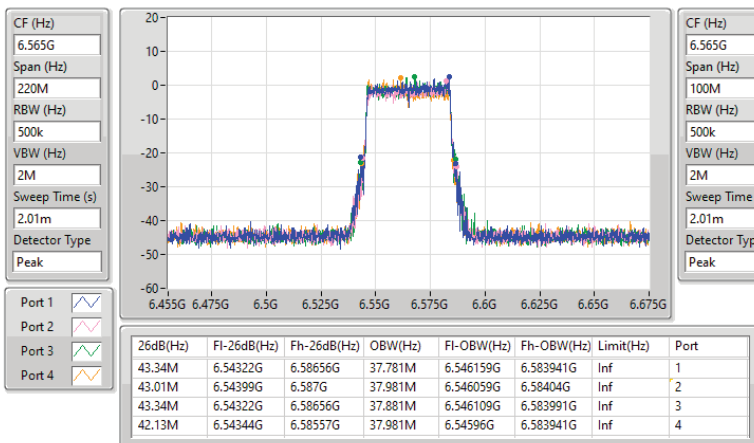


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6565MHz

02/02/2024



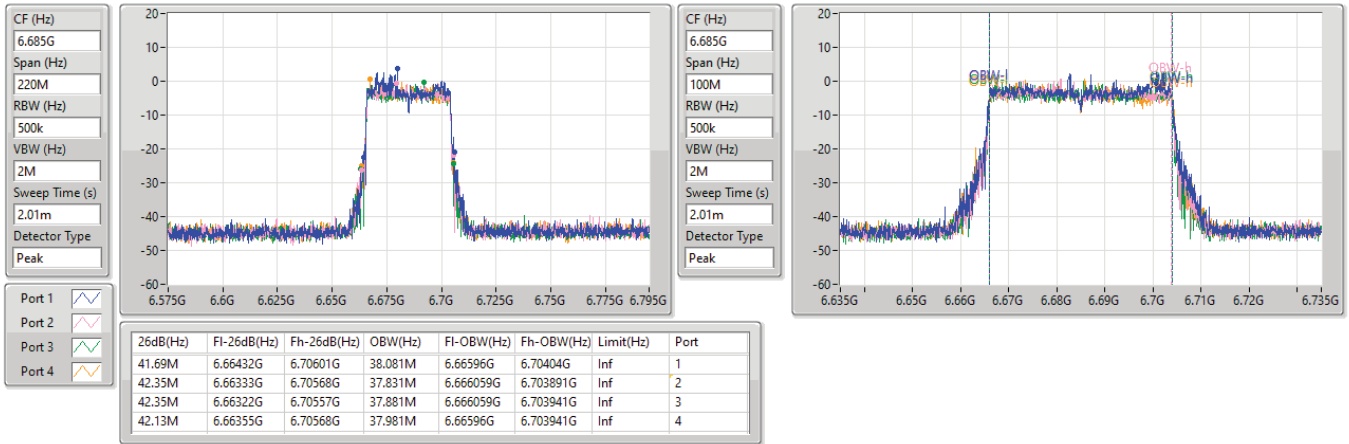


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6685MHz

02/02/2024

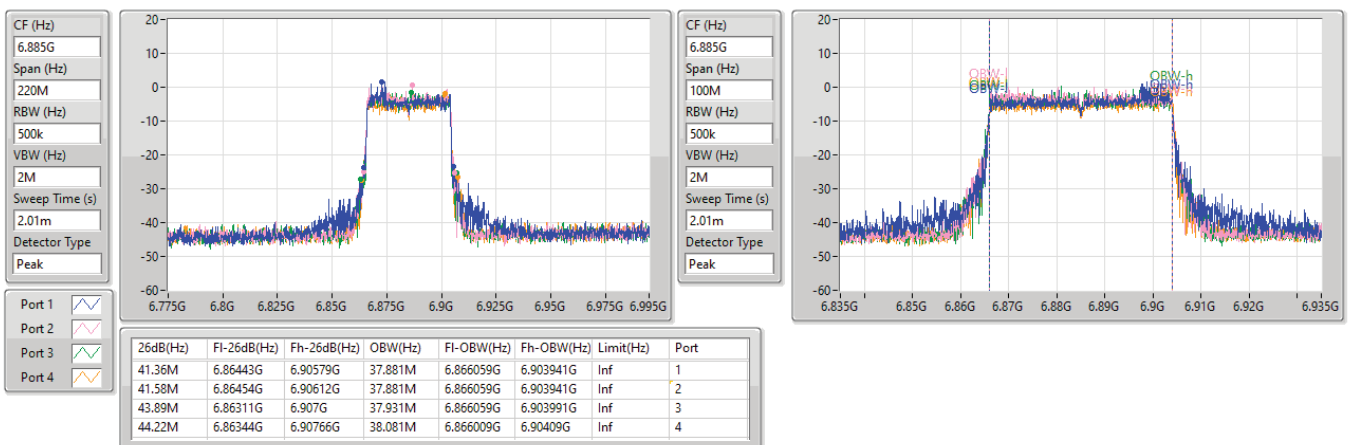


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6685MHz

02/02/2024



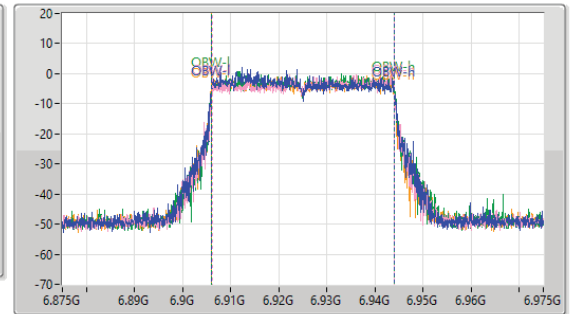
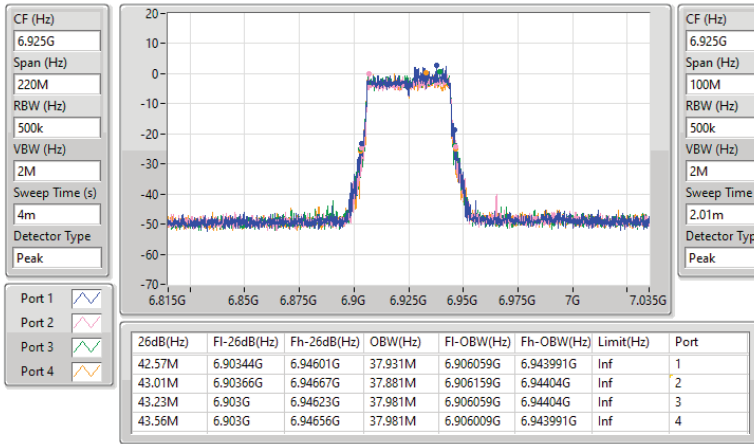


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6925MHz

02/02/2024

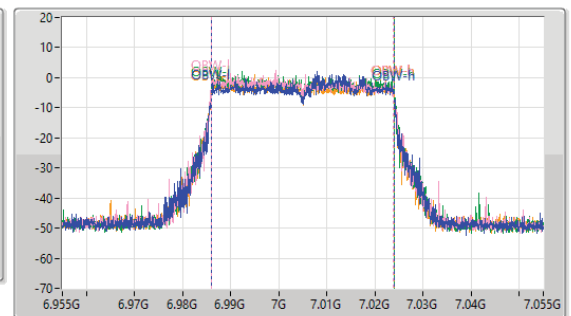
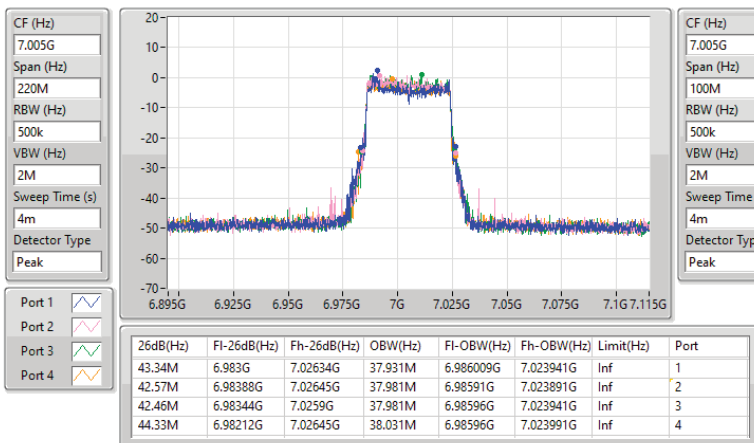


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

7005MHz

02/02/2024



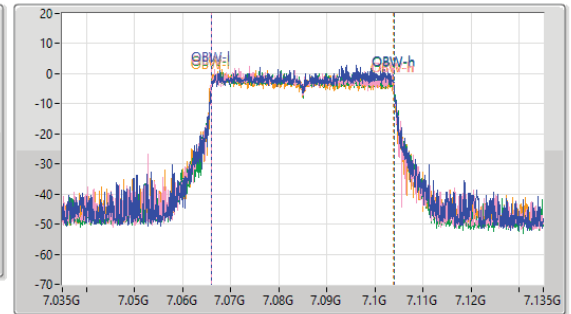
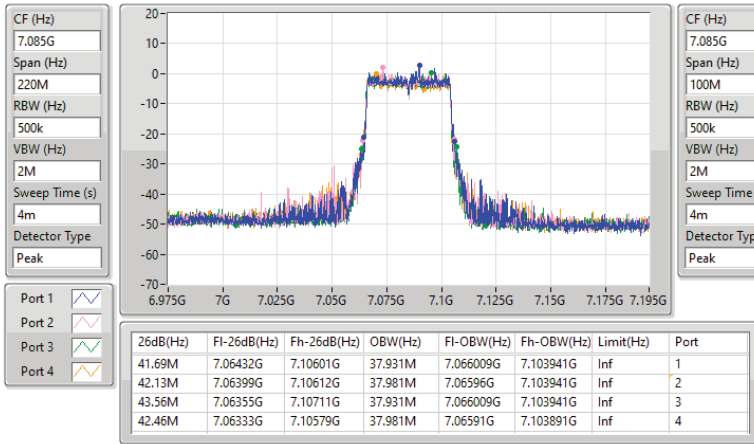


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

7085MHz

02/02/2024

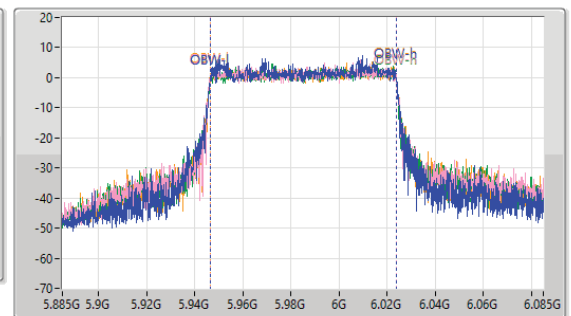
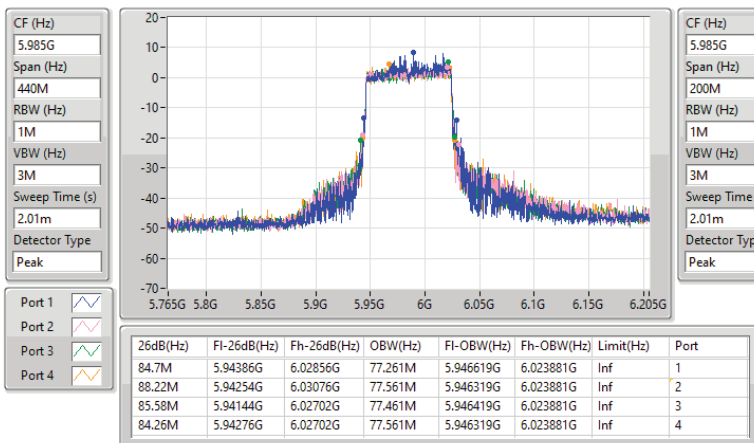


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

5985MHz

02/02/2024



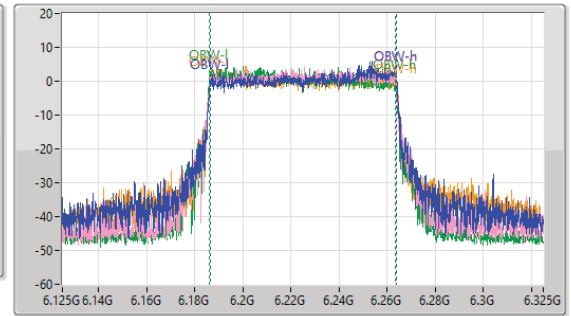
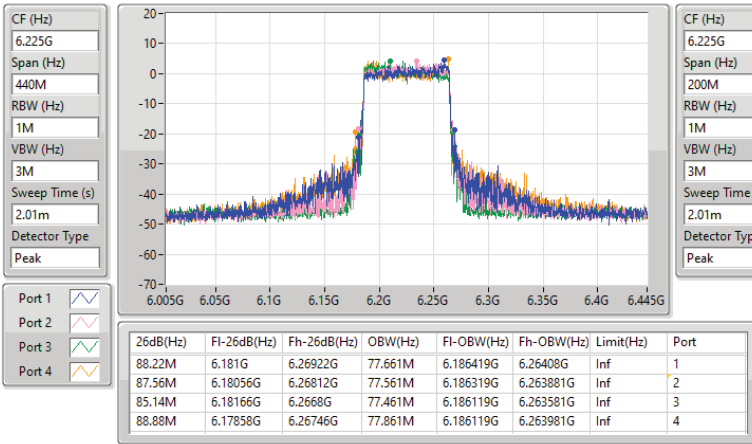


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6225MHz

02/02/2024

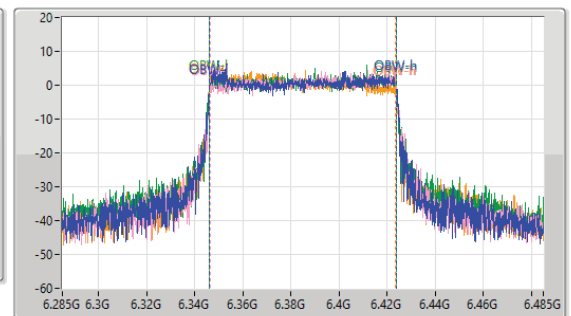
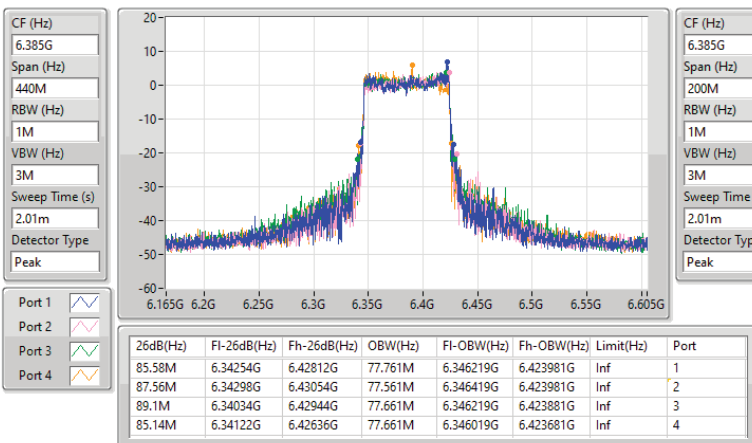


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6385MHz

02/02/2024



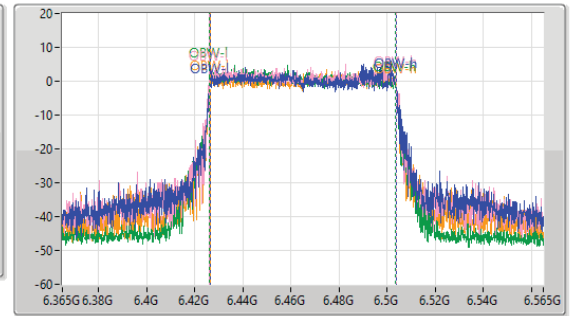


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6465MHz

02/02/2024

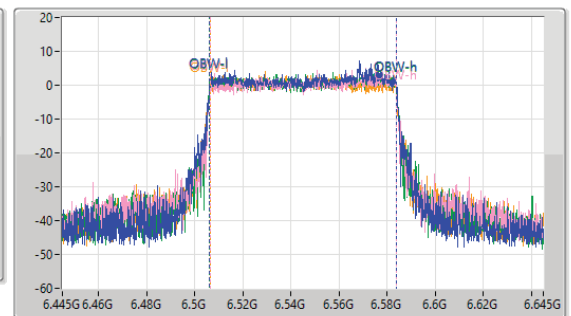
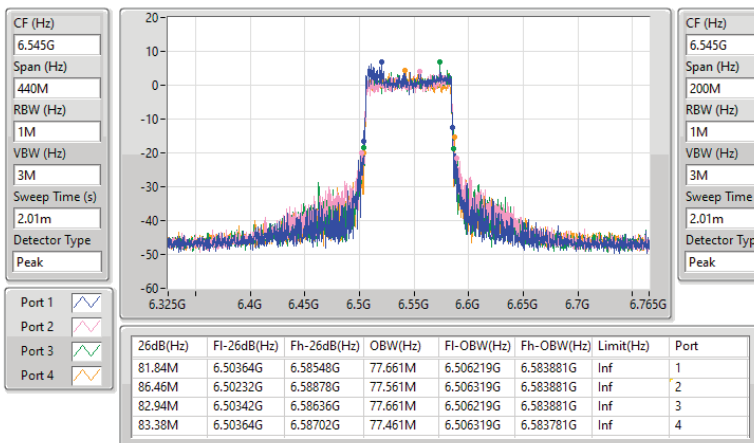


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6545MHz

02/02/2024



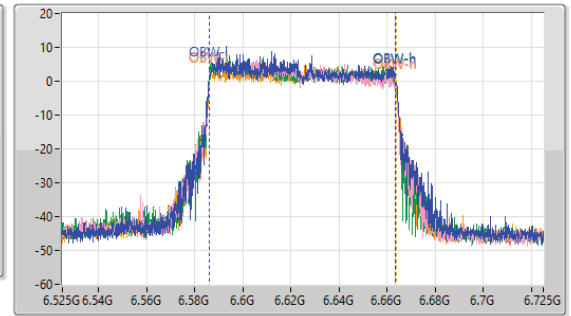
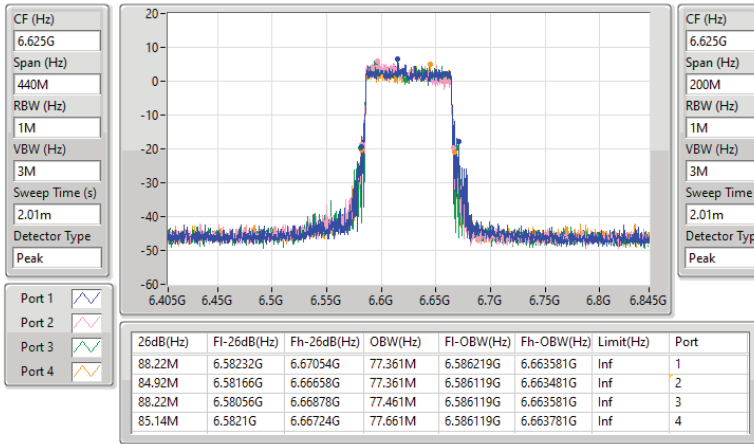


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6625MHz

02/02/2024

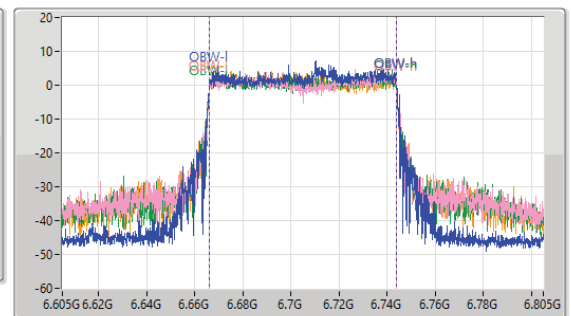
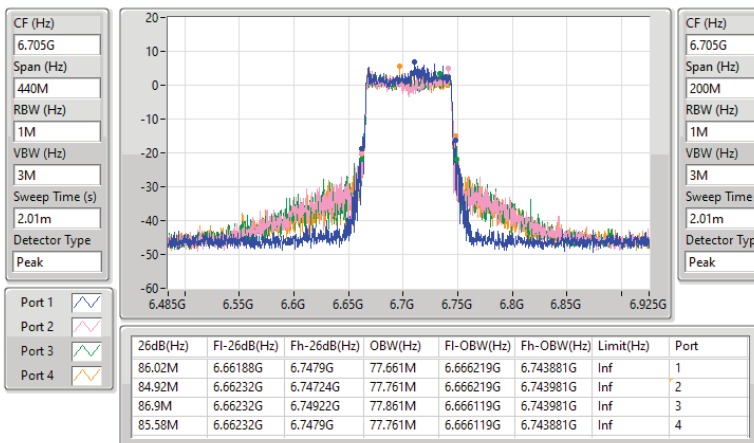


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6705MHz

02/02/2024



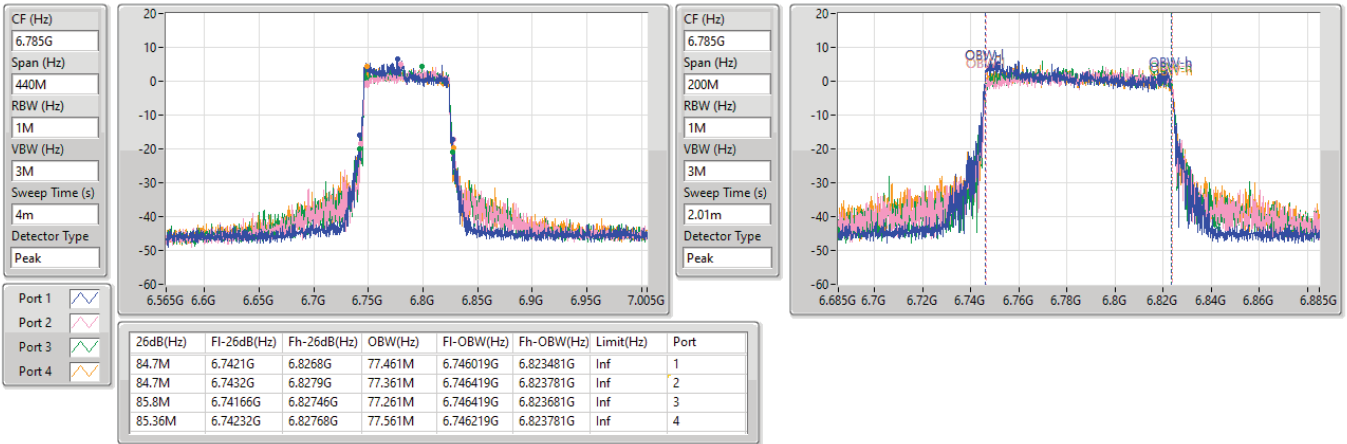


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6785MHz

02/02/2024

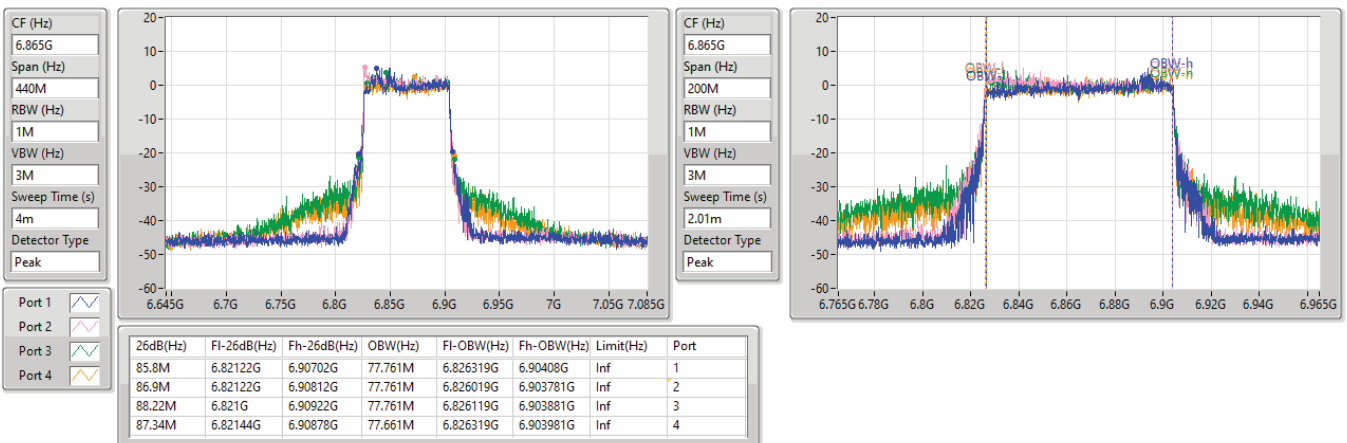


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6865MHz

02/02/2024



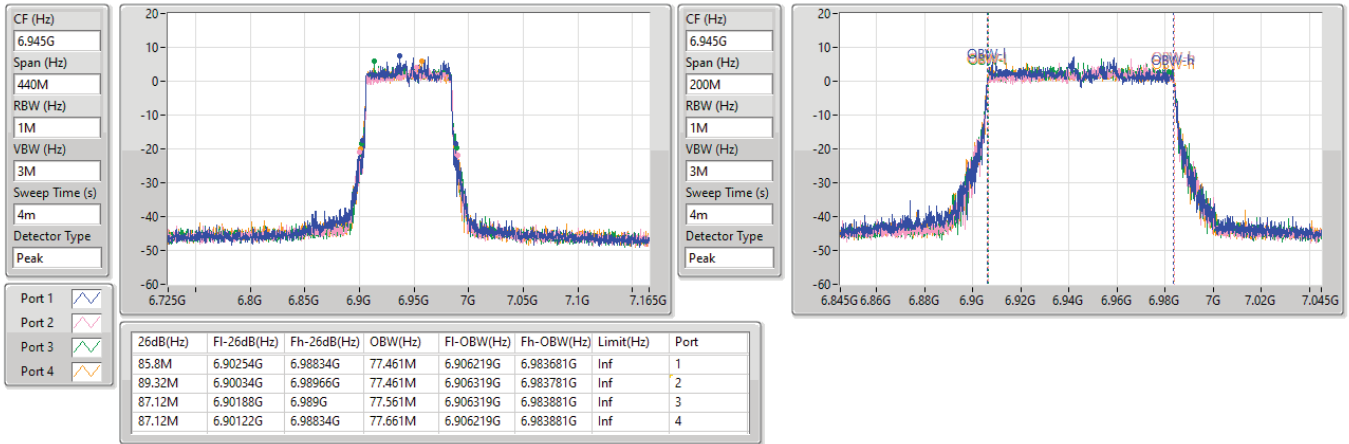


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6945MHz

02/02/2024

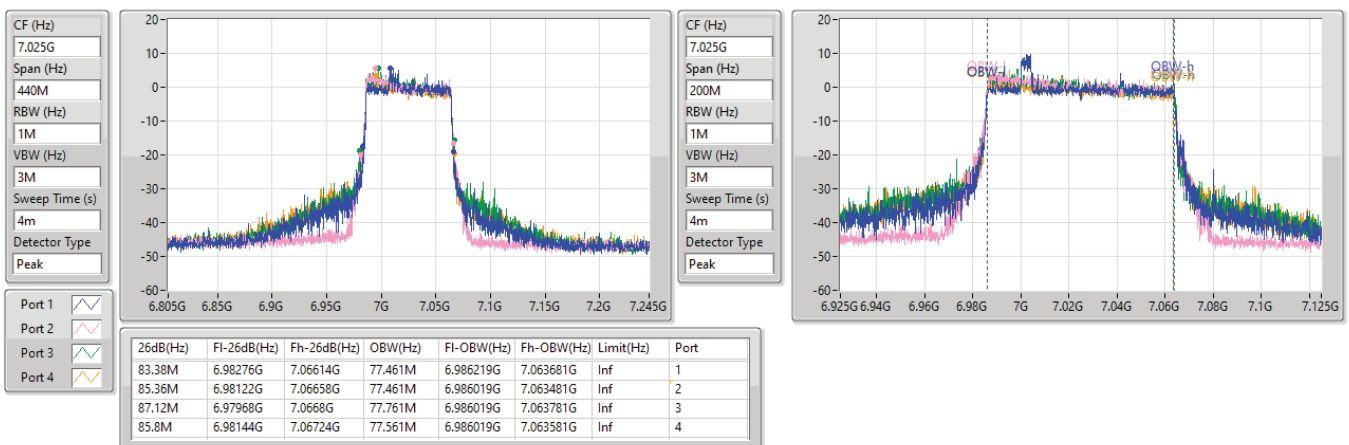


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

7025MHz

02/02/2024



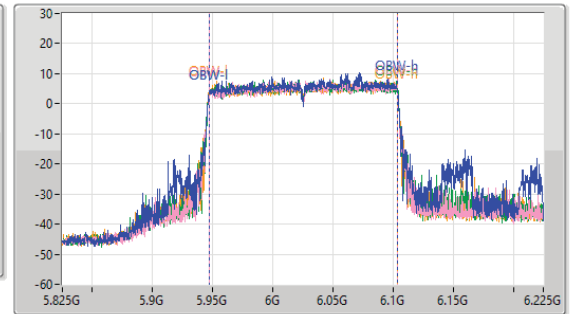
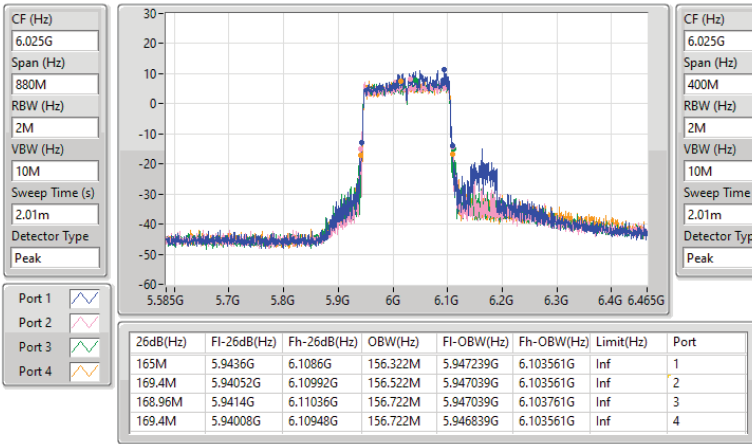


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6025MHz

02/02/2024

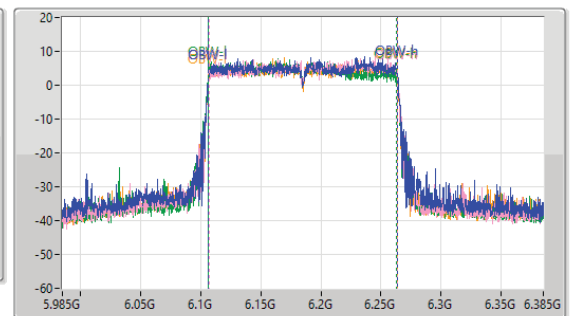
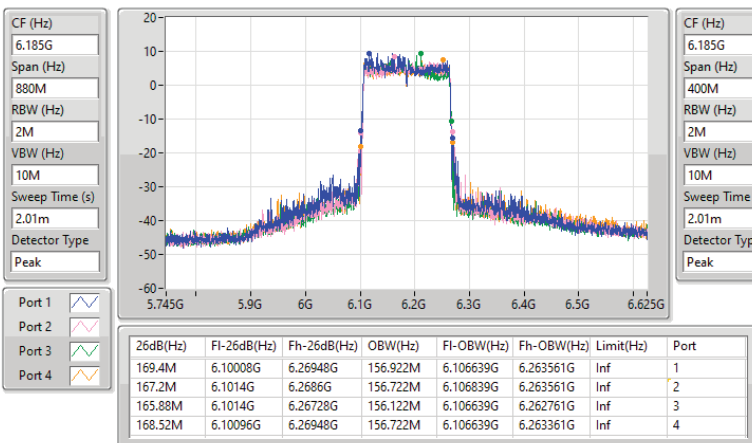


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6185MHz

02/02/2024



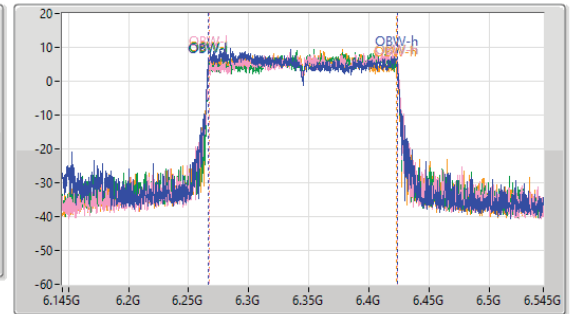
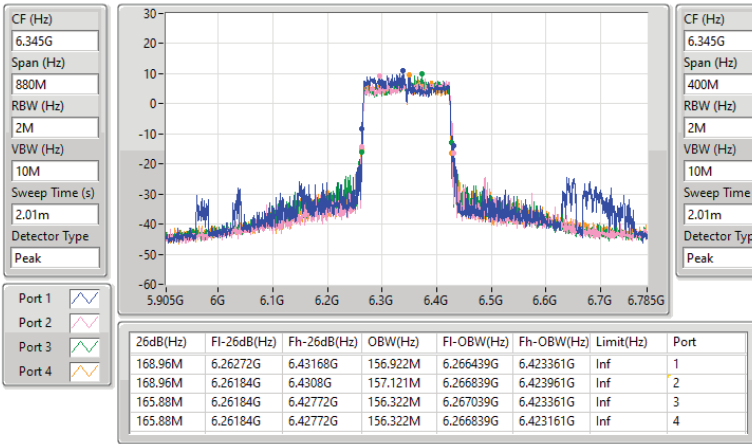


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6345MHz

02/02/2024

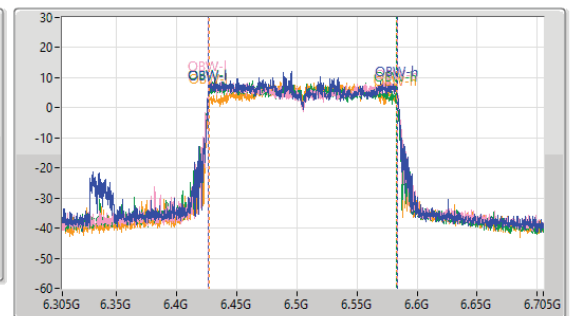
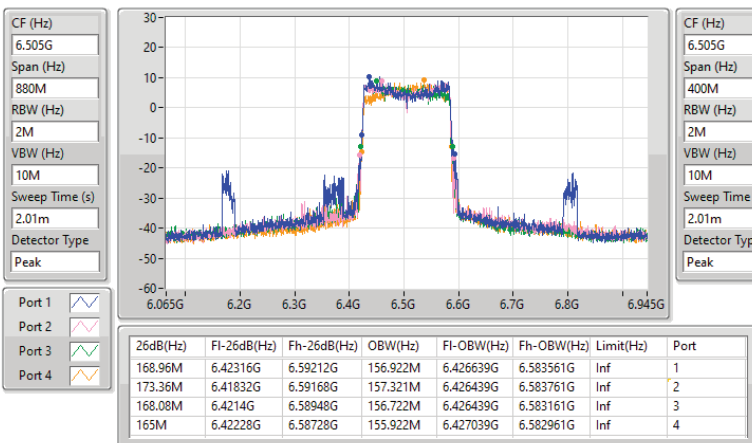


6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6505MHz

02/02/2024



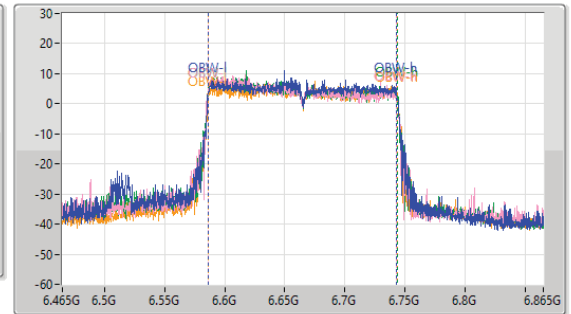
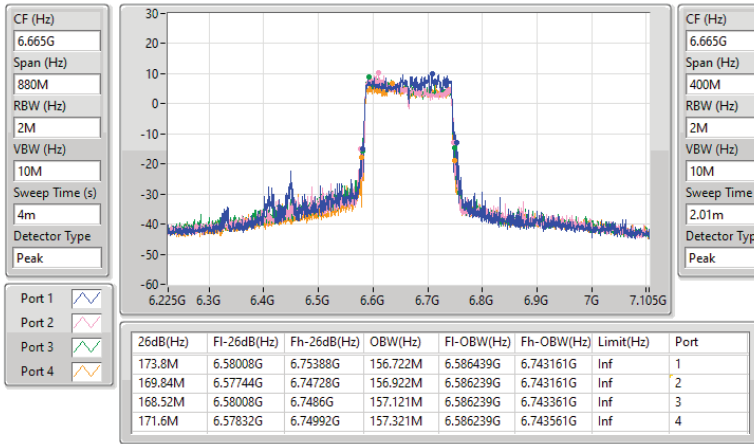


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6665MHz

02/02/2024

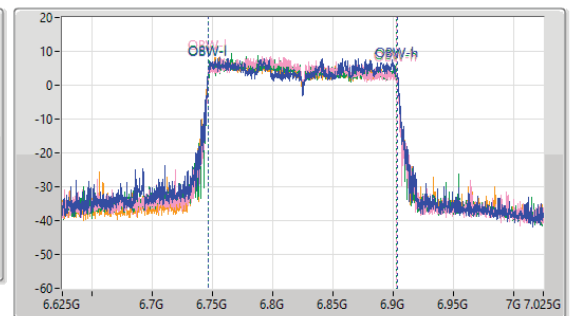
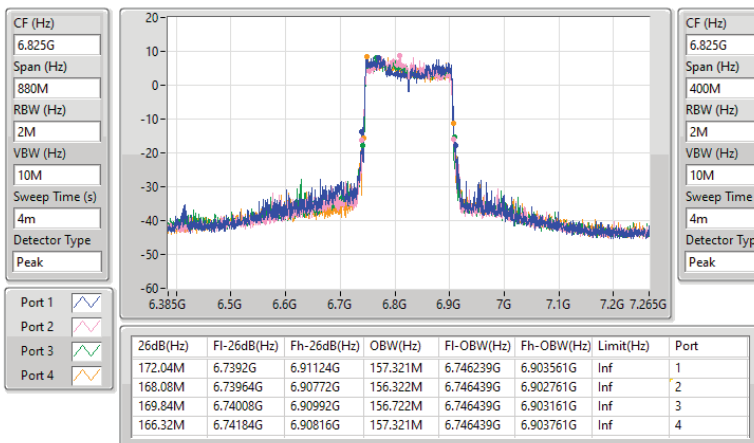


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6825MHz

02/02/2024



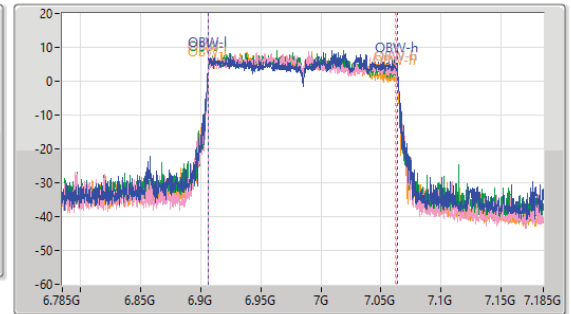
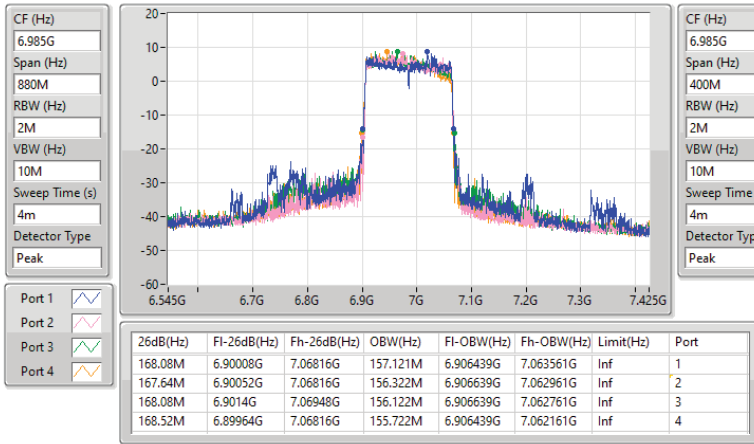


6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6985MHz

02/02/2024

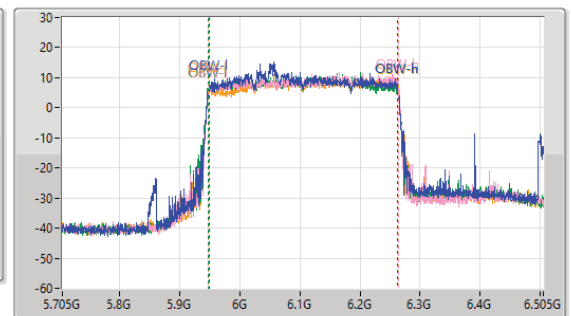
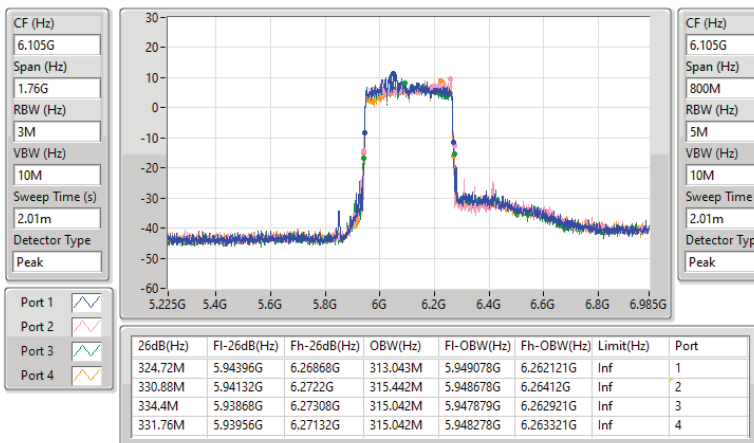


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6105MHz

02/02/2024

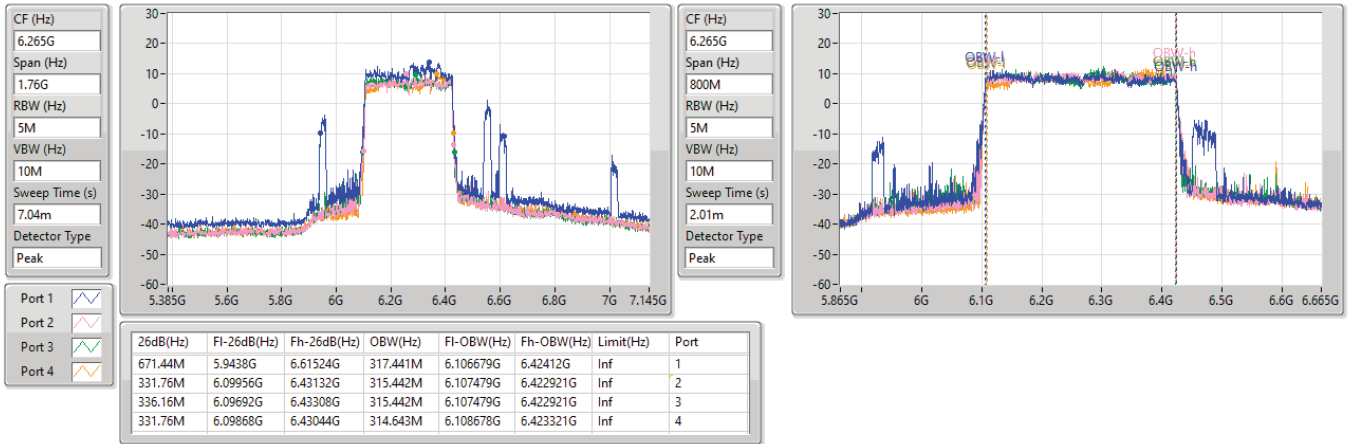


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6265MHz

02/02/2024

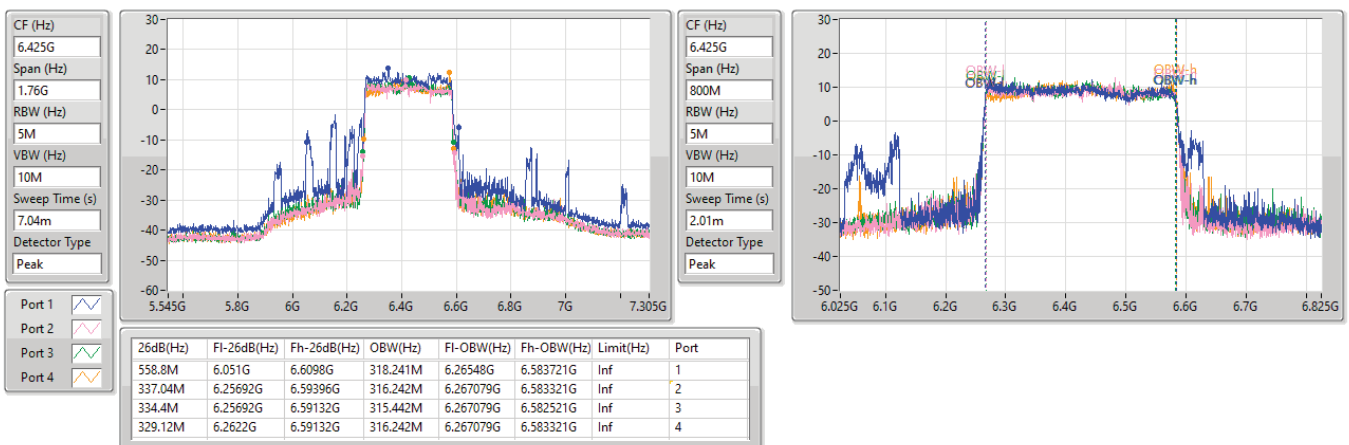


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6425MHz

02/02/2024



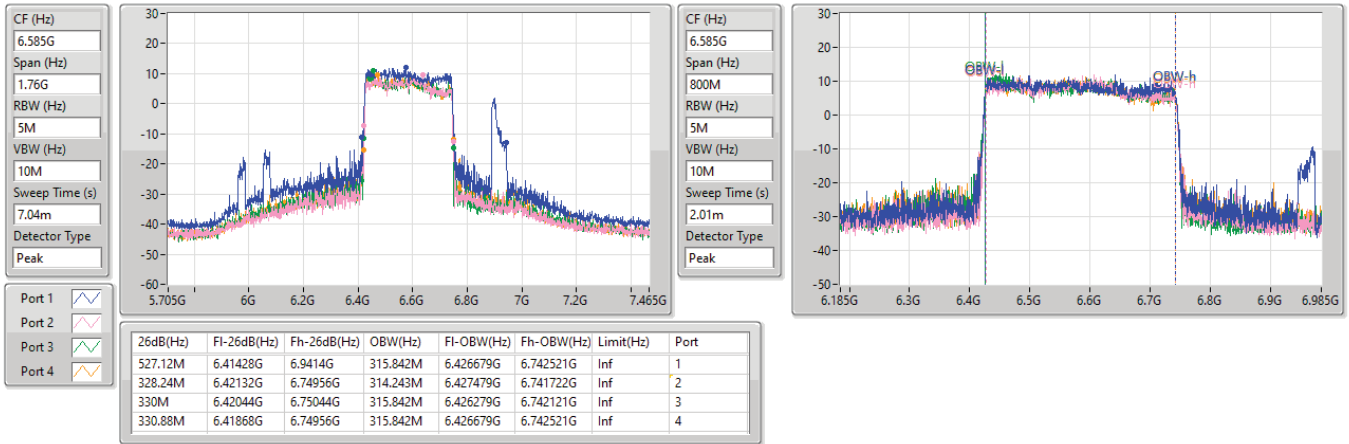


6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6585MHz

02/02/2024

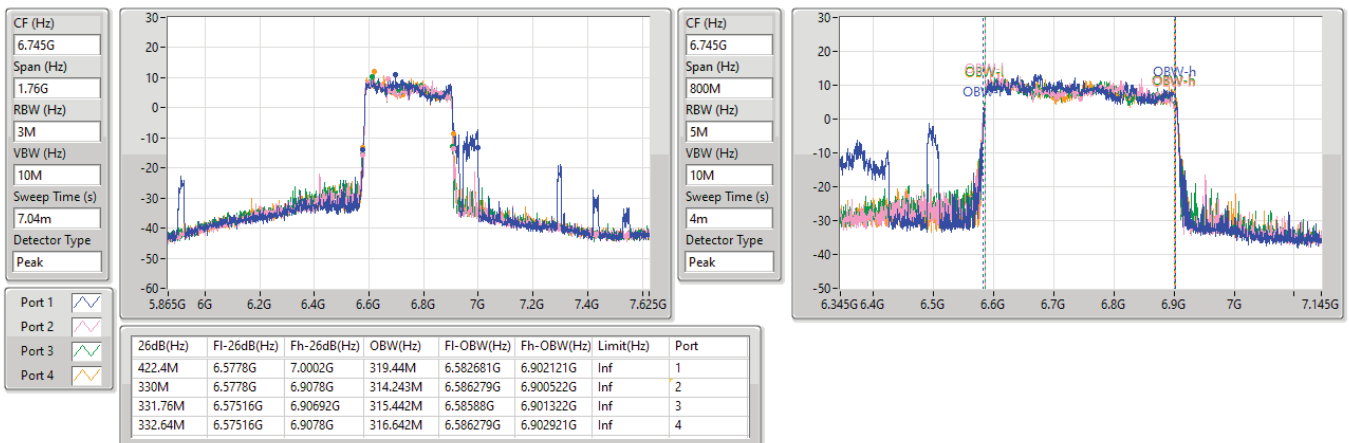


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6745MHz

02/02/2024



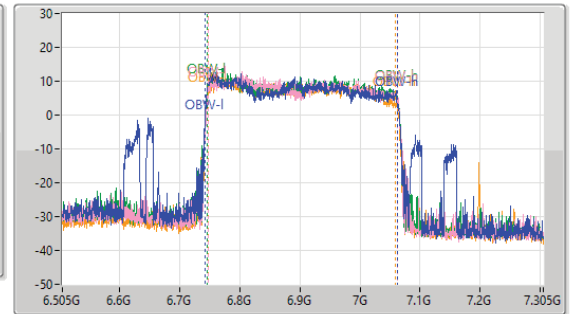
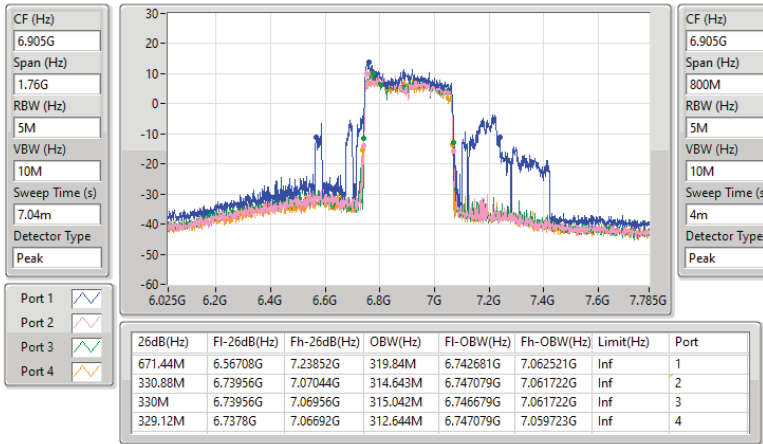


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6905MHz

02/02/2024



**Summary**

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	14.16	0.02606
802.11be EHT40_Nss1,(MCS0)_4TX	18.86	0.07691
802.11be EHT80_Nss1,(MCS0)_4TX	20.31	0.10740
802.11be EHT160_Nss1,(MCS0)_4TX	23.64	0.23121
802.11be EHT320_Nss1,(MCS0)_4TX	25.24	0.33420
6.425-6.525GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	14.23	0.02649
802.11be EHT40_Nss1,(MCS0)_4TX	17.07	0.05093
802.11be EHT80_Nss1,(MCS0)_4TX	19.65	0.09226
802.11be EHT160_Nss1,(MCS0)_4TX	22.71	0.18664
802.11be EHT320_Nss1,(MCS0)_4TX	25.00	0.31623
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	15.38	0.03451
802.11be EHT40_Nss1,(MCS0)_4TX	18.03	0.06353
802.11be EHT80_Nss1,(MCS0)_4TX	20.23	0.10544
802.11be EHT160_Nss1,(MCS0)_4TX	22.69	0.18578
802.11be EHT320_Nss1,(MCS0)_4TX	26.62	0.45920
6.875-7.125GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	15.18	0.03296
802.11be EHT40_Nss1,(MCS0)_4TX	17.85	0.06095
802.11be EHT80_Nss1,(MCS0)_4TX	20.20	0.10471
802.11be EHT160_Nss1,(MCS0)_4TX	22.90	0.19498



Radiated EIRP_Non-Beamforming

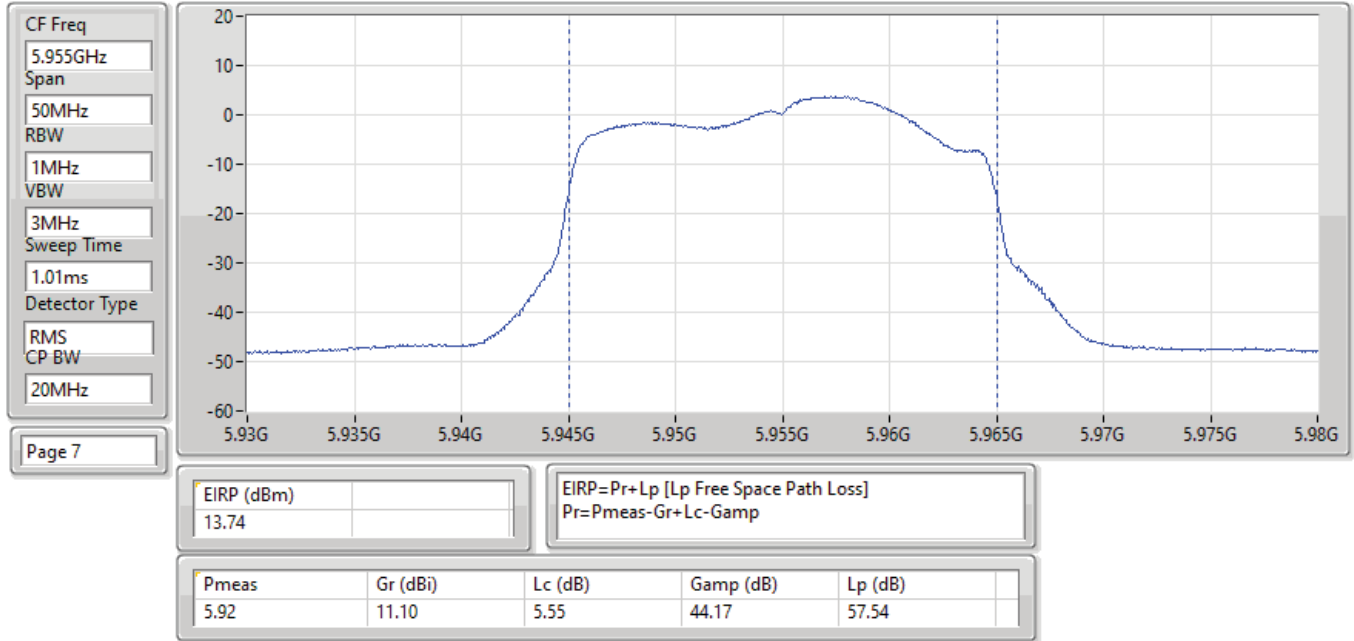
Appendix C.1

Result

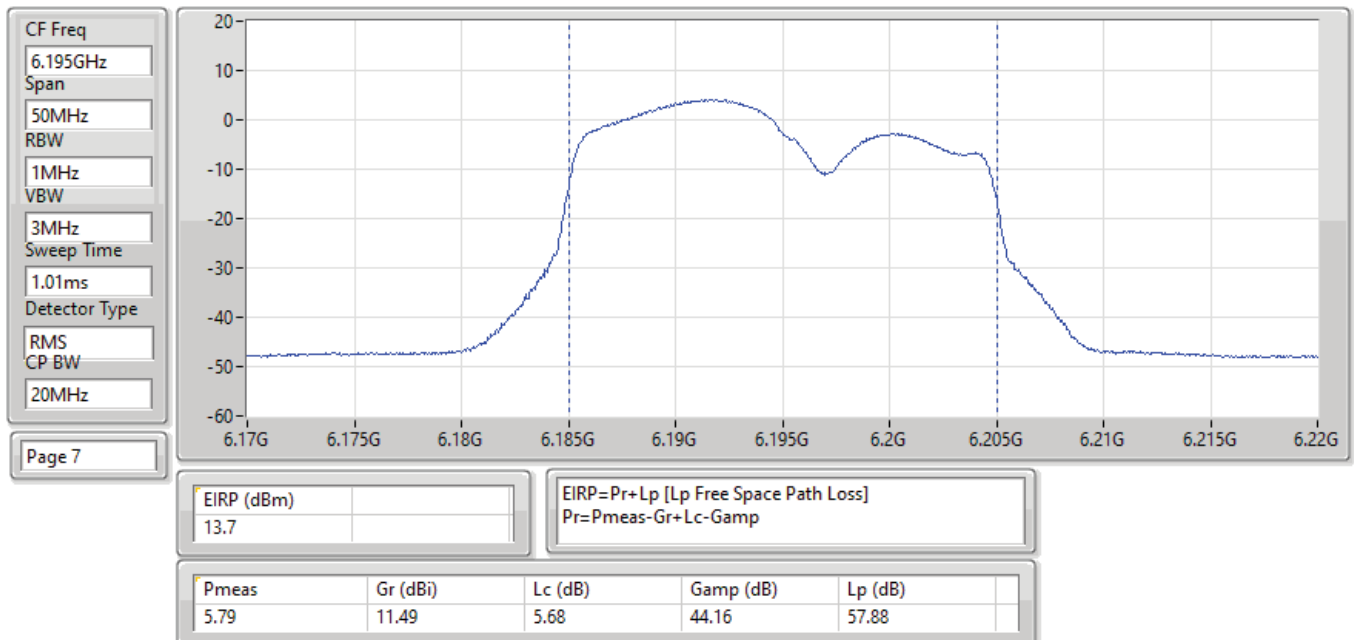
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	13.74	30.00
6195MHz	Pass	13.70	30.00
6415MHz	Pass	14.16	30.00
6435MHz	Pass	13.74	30.00
6475MHz	Pass	14.23	30.00
6515MHz	Pass	13.34	30.00
6535MHz	Pass	13.68	30.00
6695MHz	Pass	13.94	30.00
6875MHz	Pass	15.38	30.00
6895MHz	Pass	15.03	30.00
6995MHz	Pass	15.03	30.00
7095MHz	Pass	15.18	30.00
7115MHz	Pass	9.25	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	18.86	30.00
6205MHz	Pass	16.51	30.00
6405MHz	Pass	16.54	30.00
6445MHz	Pass	16.49	30.00
6485MHz	Pass	17.07	30.00
6525MHz	Pass	16.94	30.00
6565MHz	Pass	17.02	30.00
6685MHz	Pass	16.36	30.00
6885MHz	Pass	18.03	30.00
6925MHz	Pass	17.85	30.00
7005MHz	Pass	17.34	30.00
7085MHz	Pass	16.83	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	20.31	30.00
6225MHz	Pass	19.06	30.00
6385MHz	Pass	19.97	30.00
6465MHz	Pass	19.65	30.00
6545MHz	Pass	19.34	30.00
6625MHz	Pass	19.30	30.00
6705MHz	Pass	19.30	30.00
6785MHz	Pass	20.23	30.00
6865MHz	Pass	19.70	30.00
6945MHz	Pass	19.77	30.00
7025MHz	Pass	20.20	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	23.64	30.00
6185MHz	Pass	22.49	30.00
6345MHz	Pass	22.64	30.00
6505MHz	Pass	22.71	30.00
6665MHz	Pass	22.69	30.00
6825MHz	Pass	22.67	30.00
6985MHz	Pass	22.90	30.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	24.30	30.00
6265MHz	Pass	25.10	30.00
6425MHz	Pass	25.24	30.00
6585MHz	Pass	25.00	30.00
6745MHz	Pass	26.62	30.00
6905MHz	Pass	24.14	30.00

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

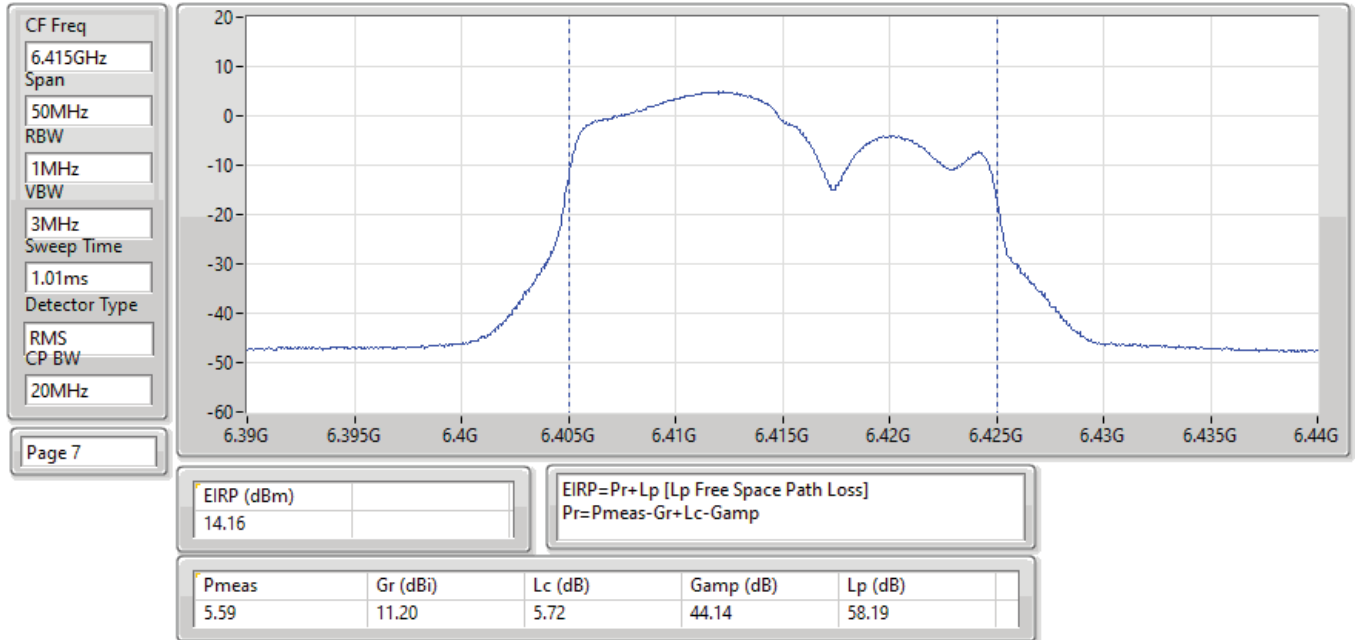
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



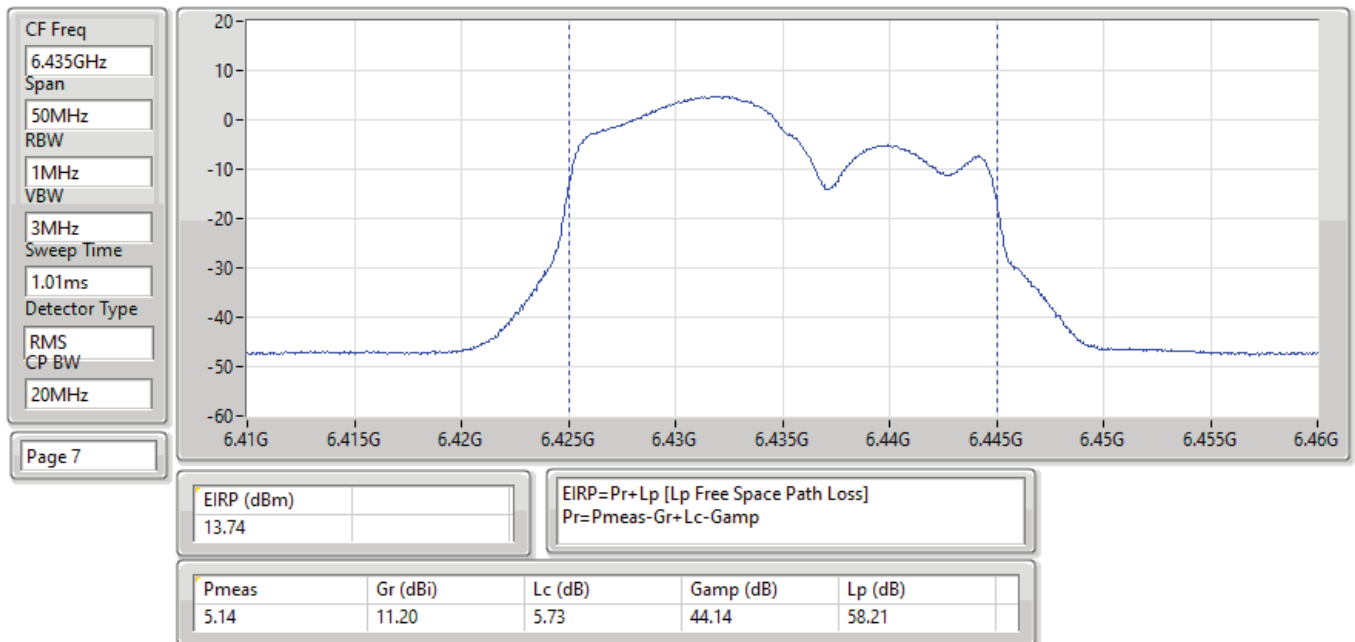
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



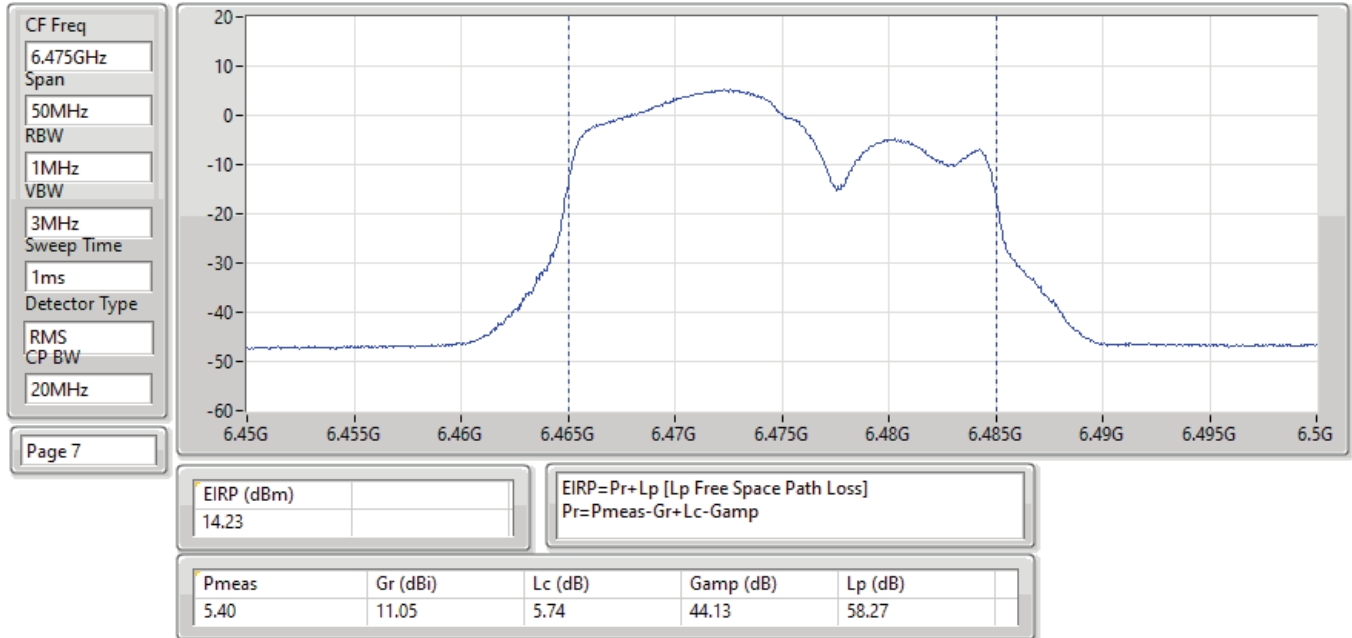
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



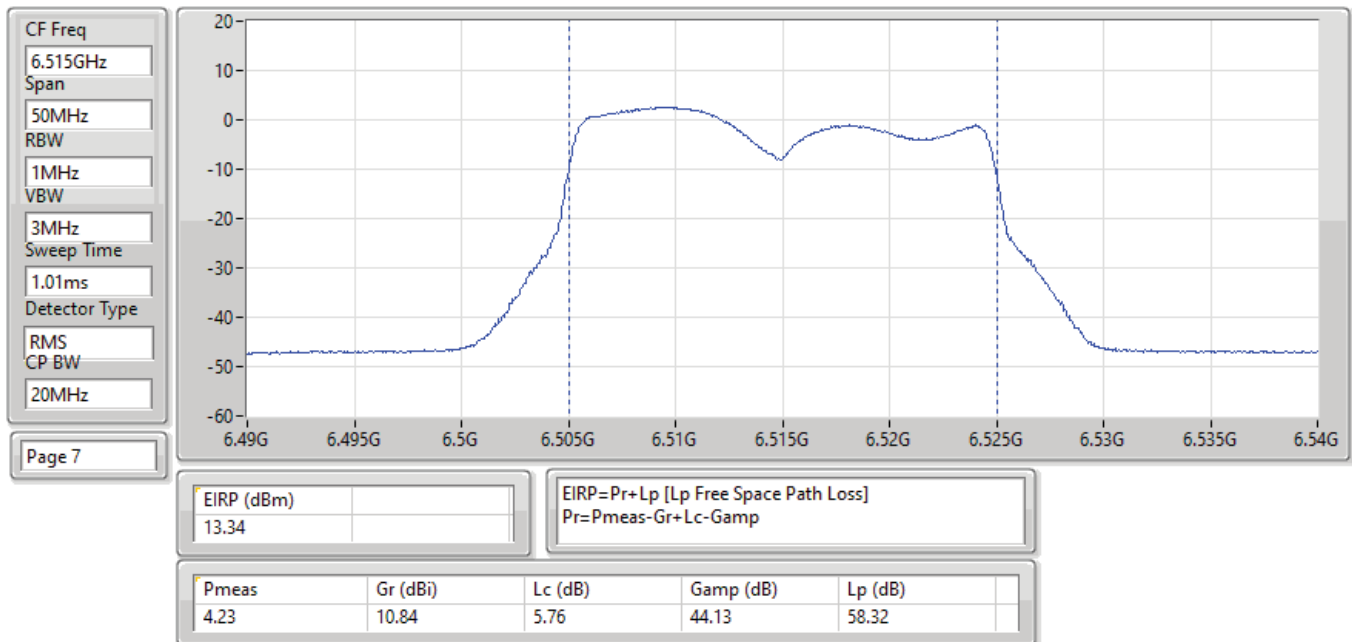
EIRP;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



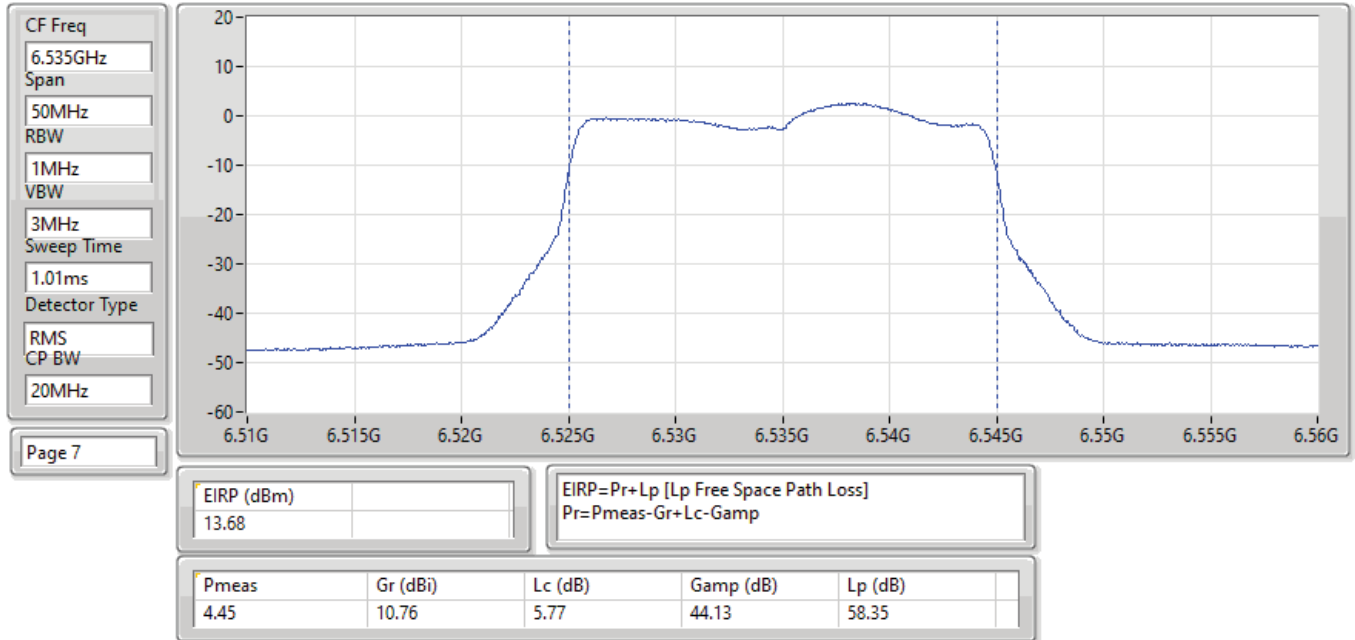
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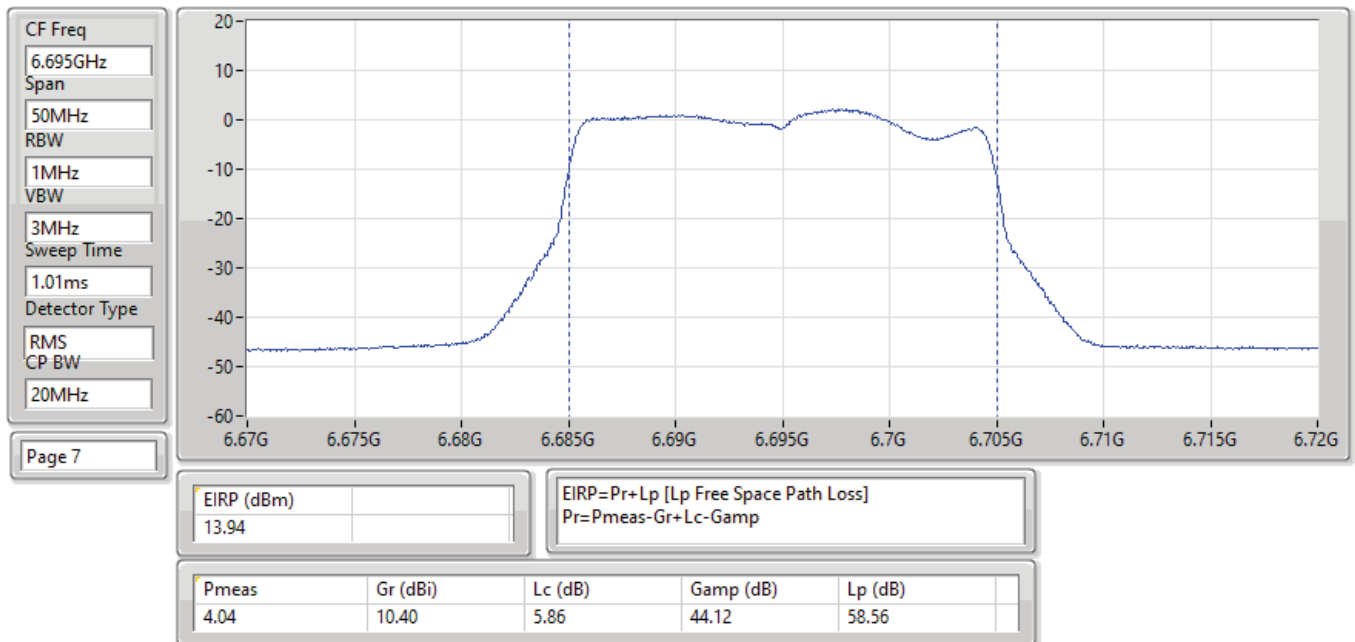
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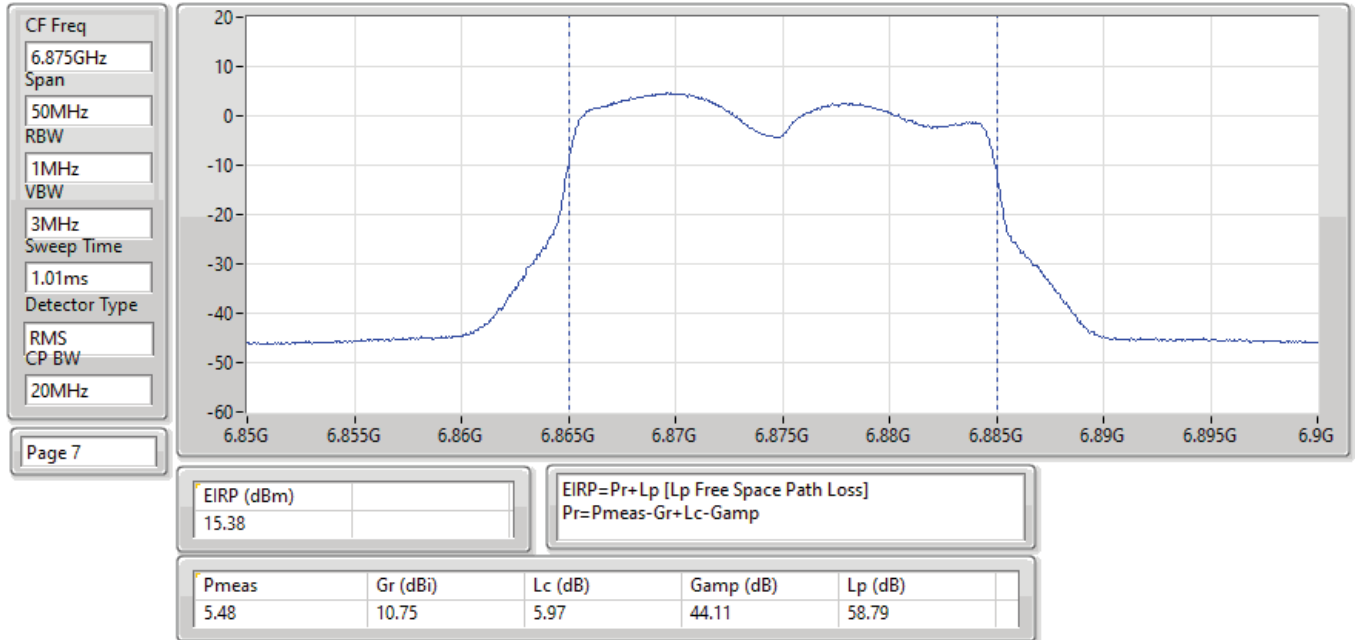
EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



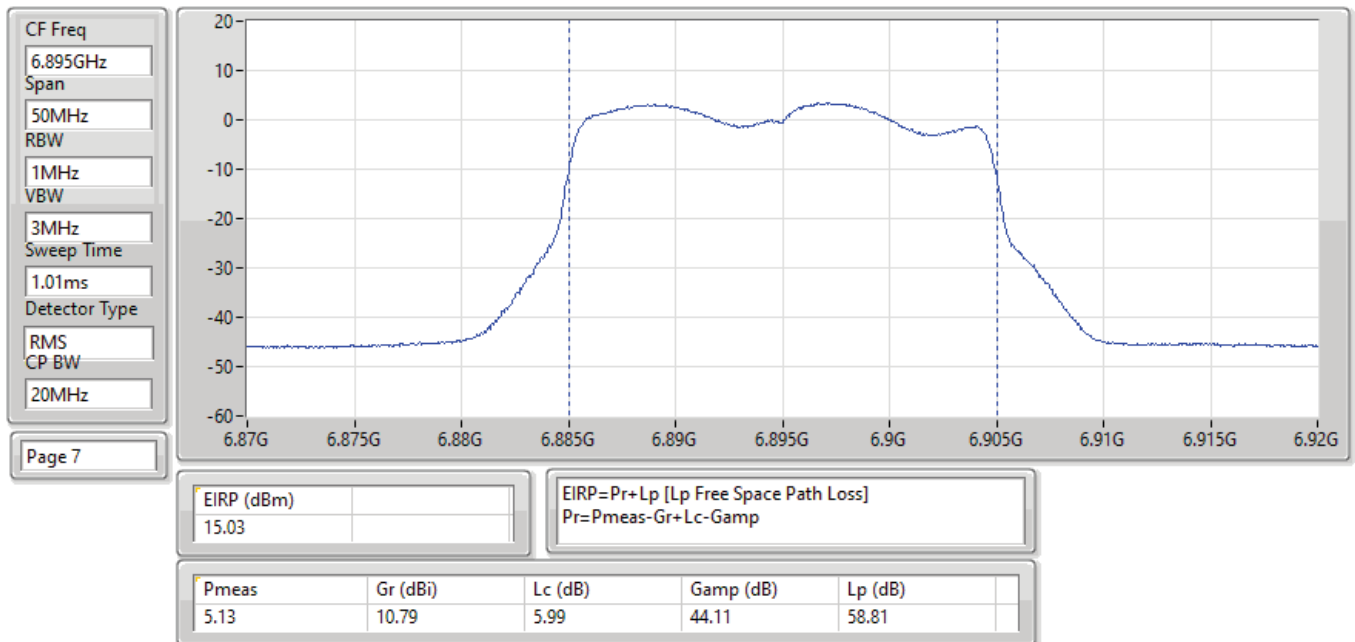
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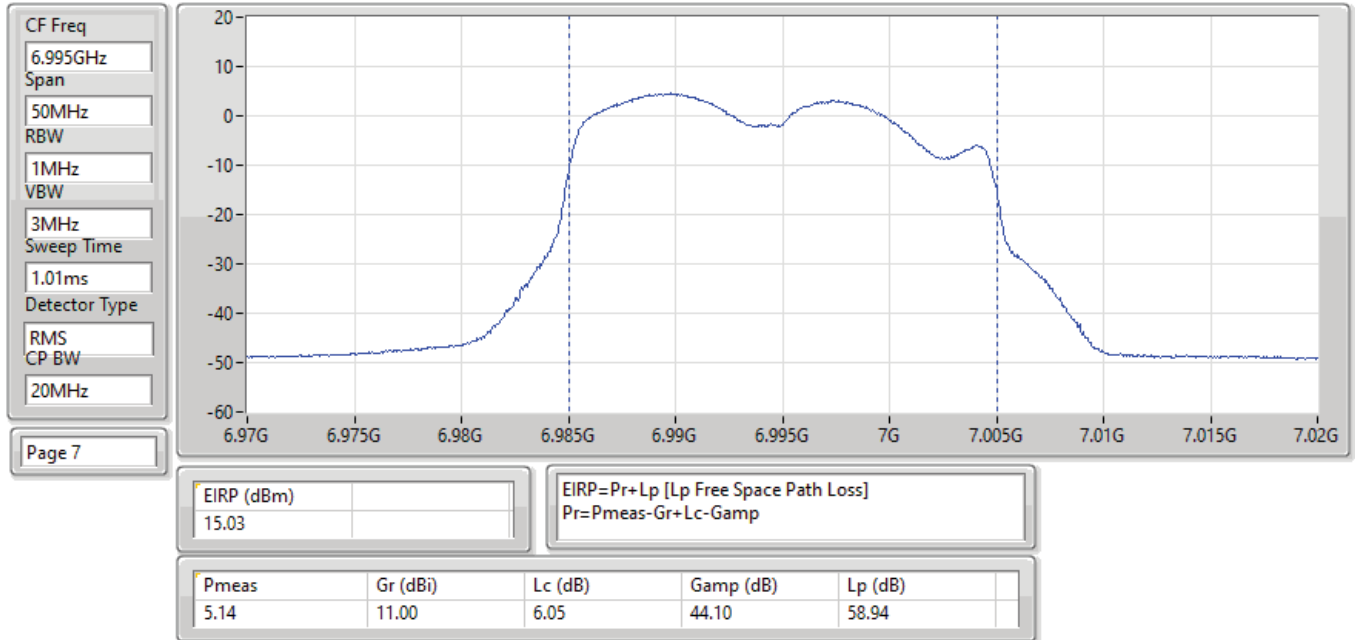
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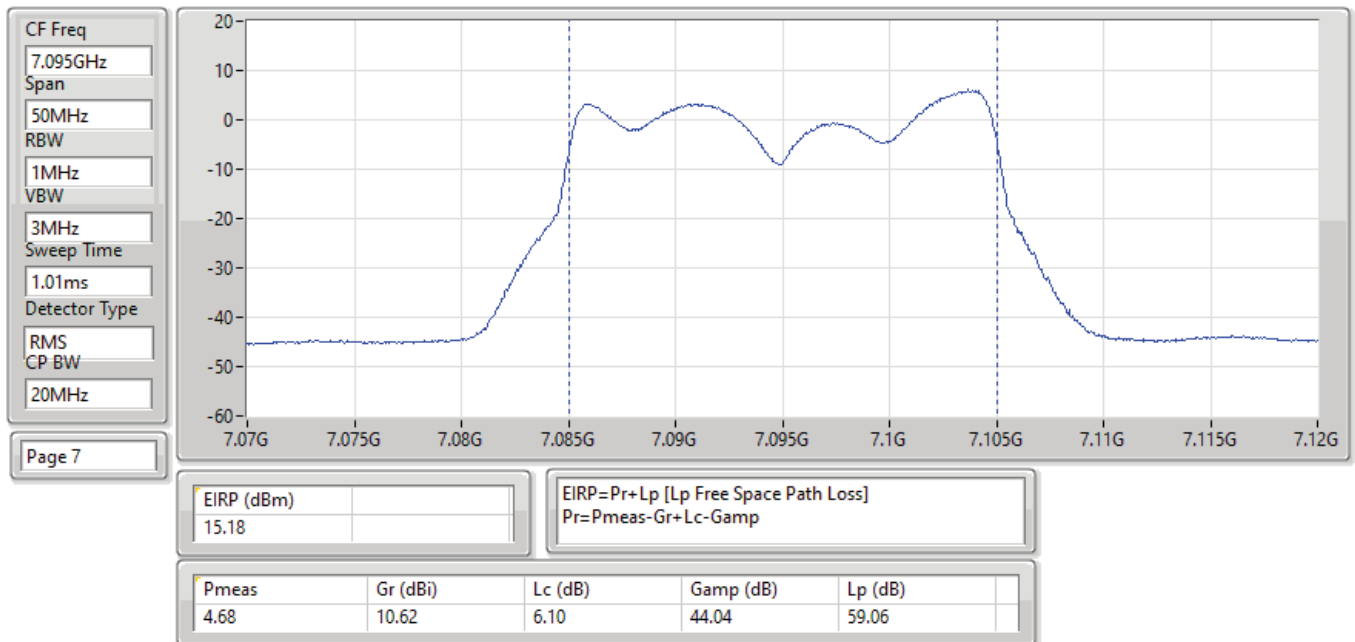
EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



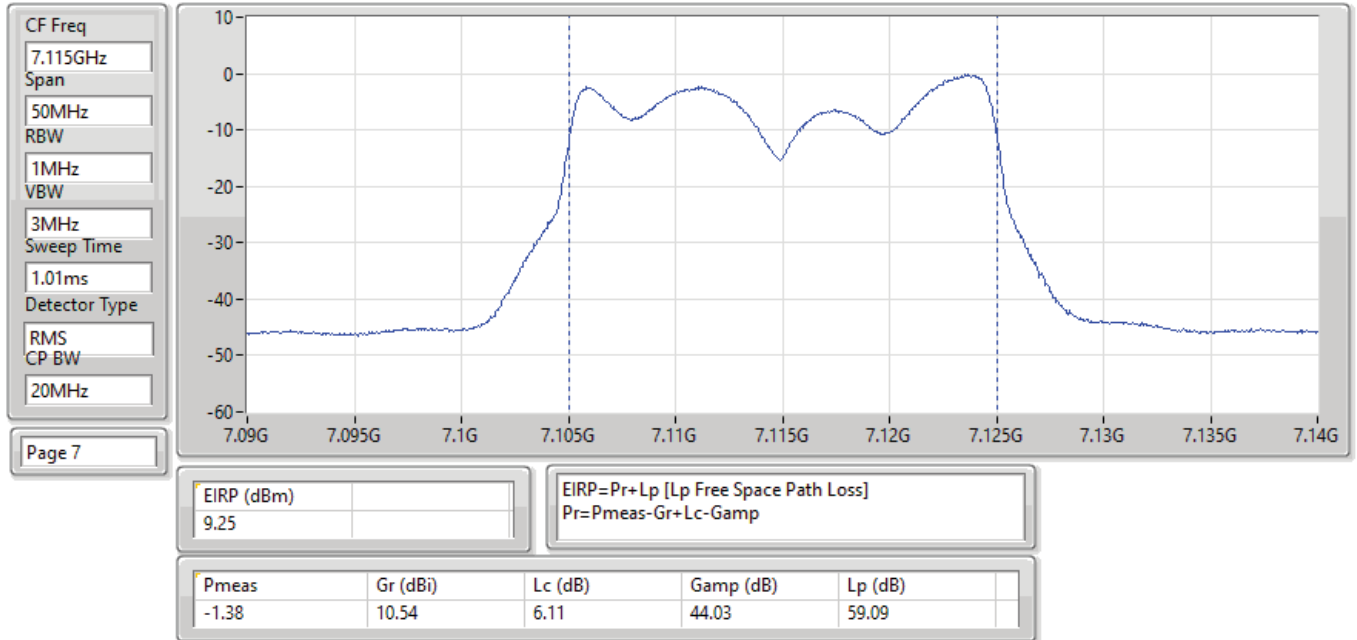
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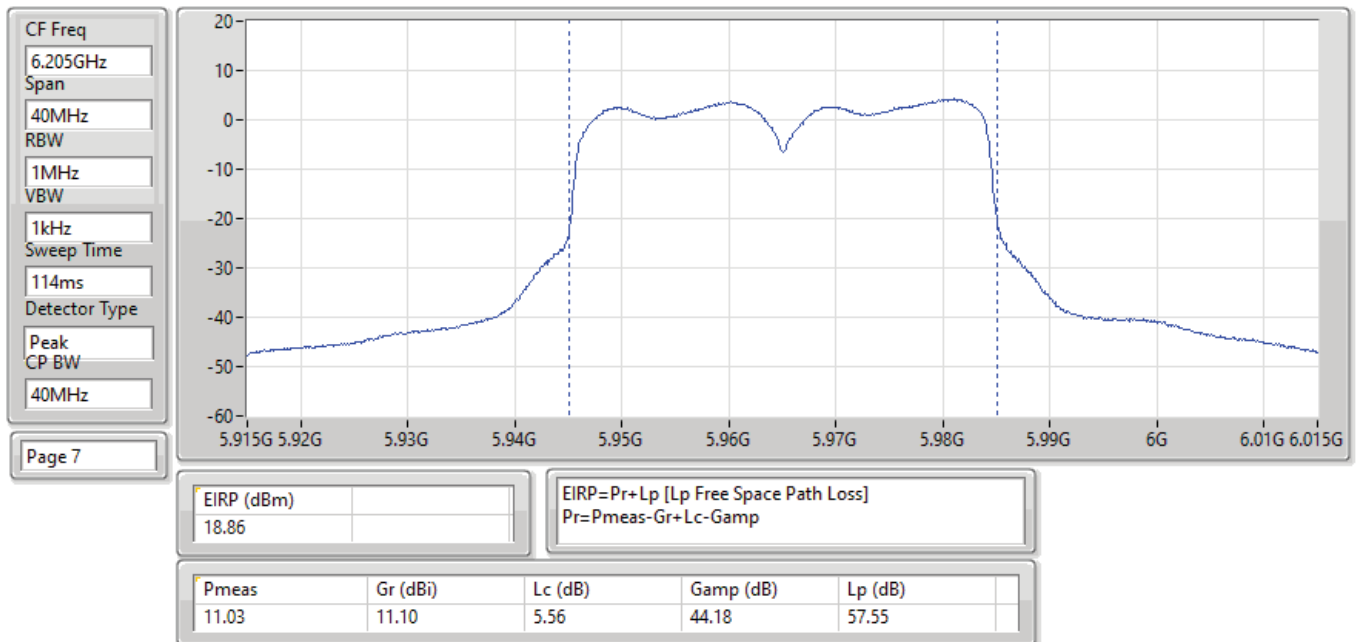
EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



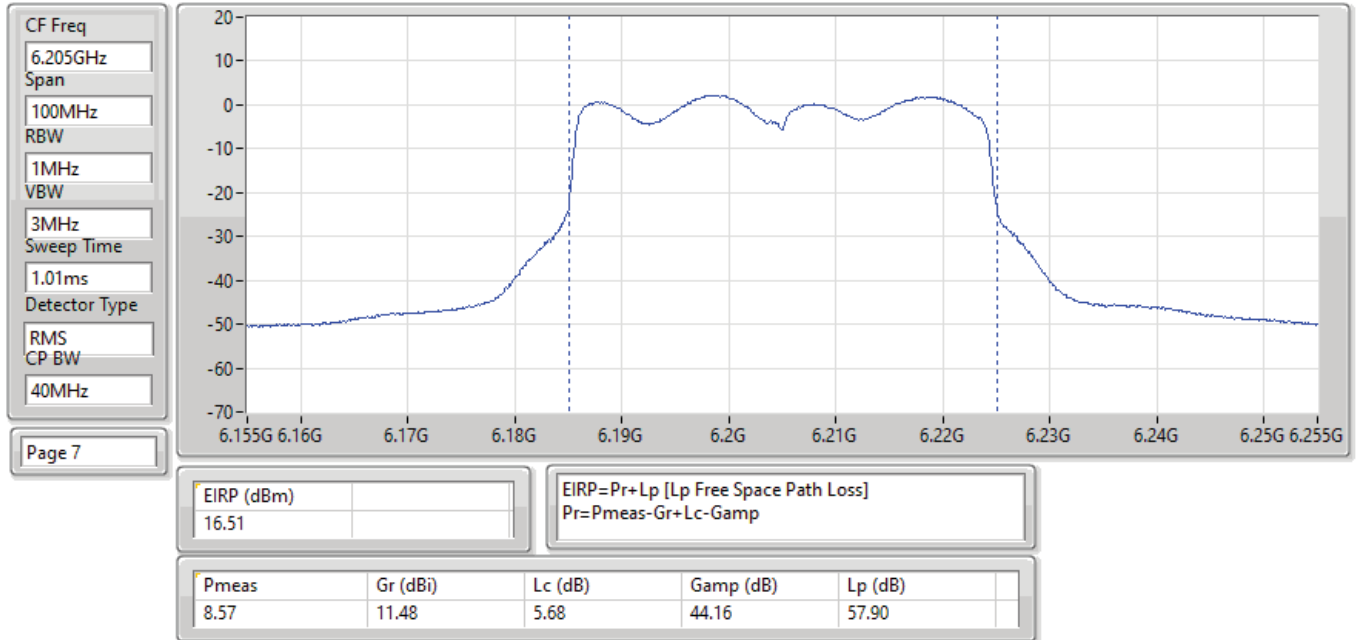
EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7115MHz;TX



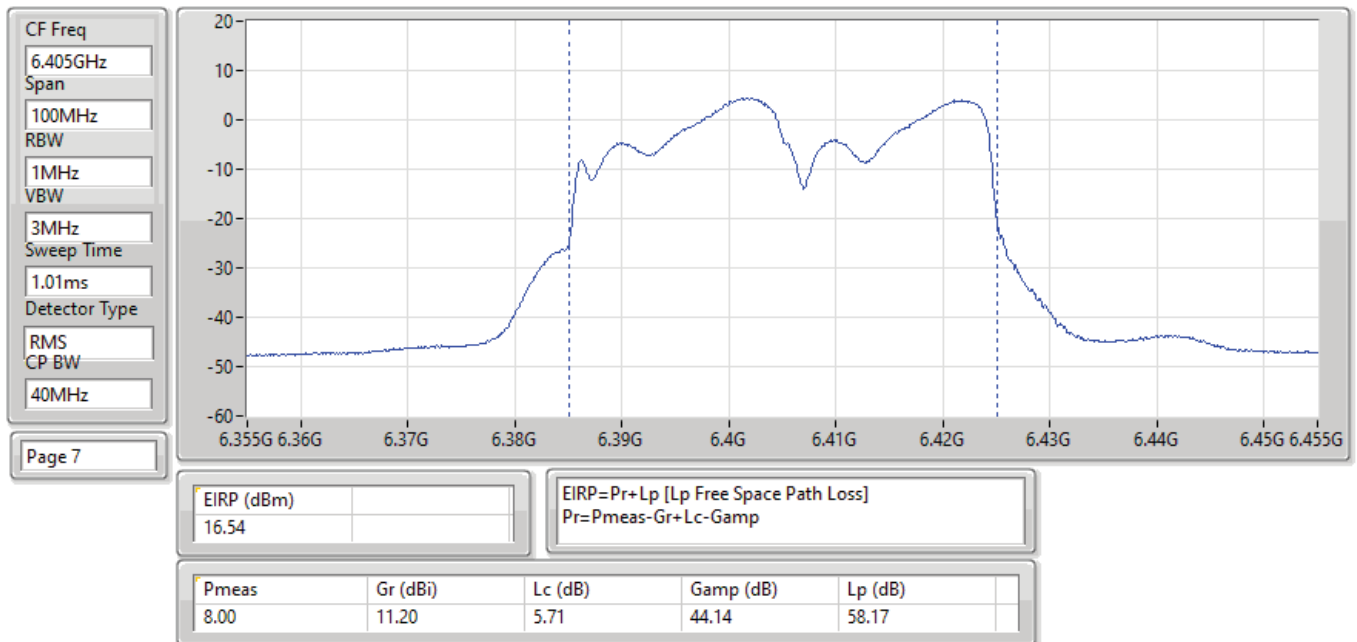
EIRP;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



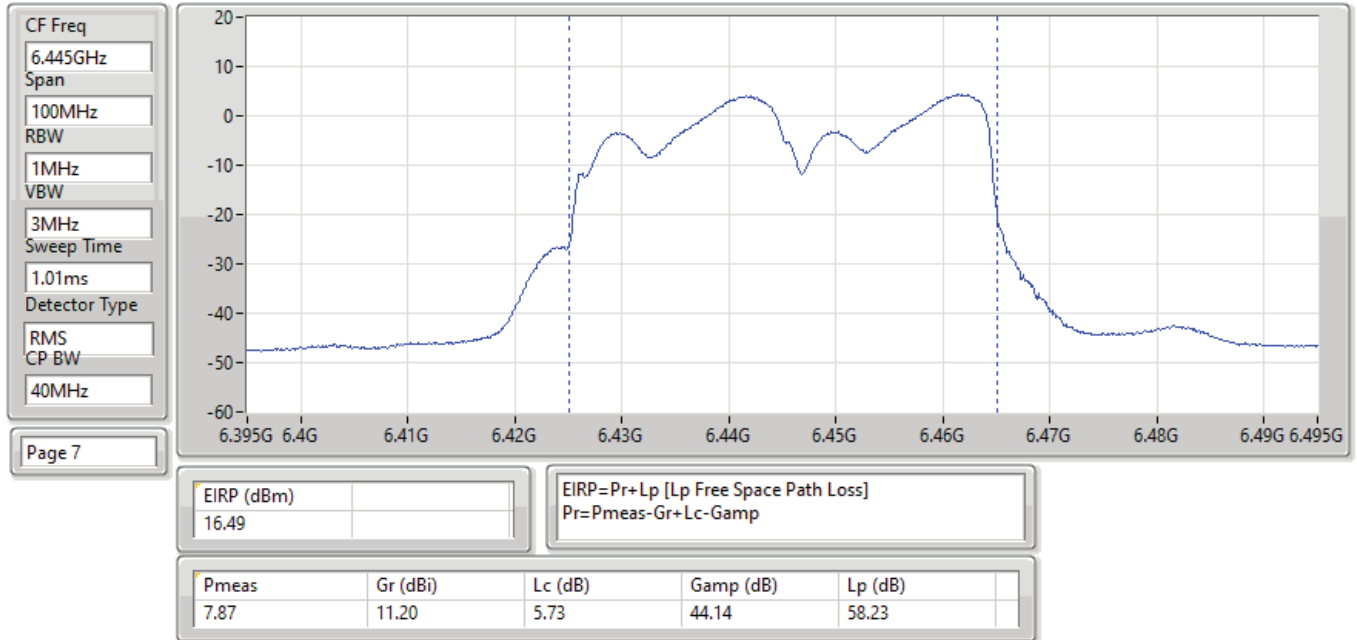
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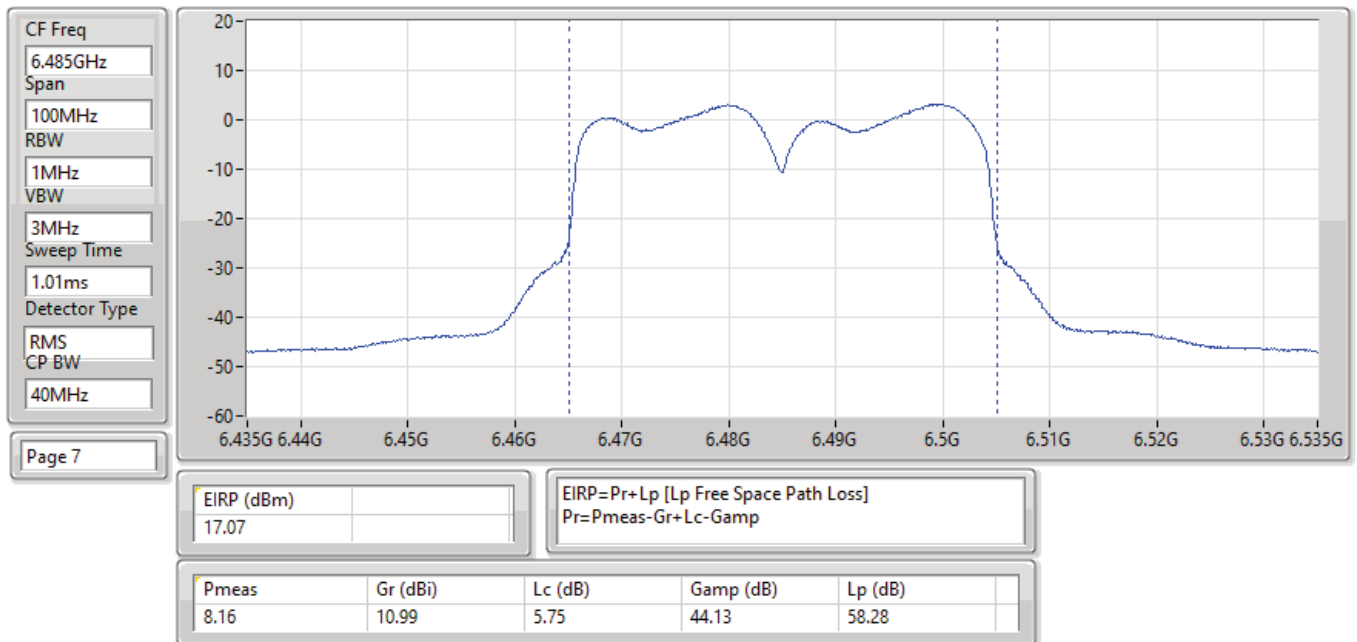
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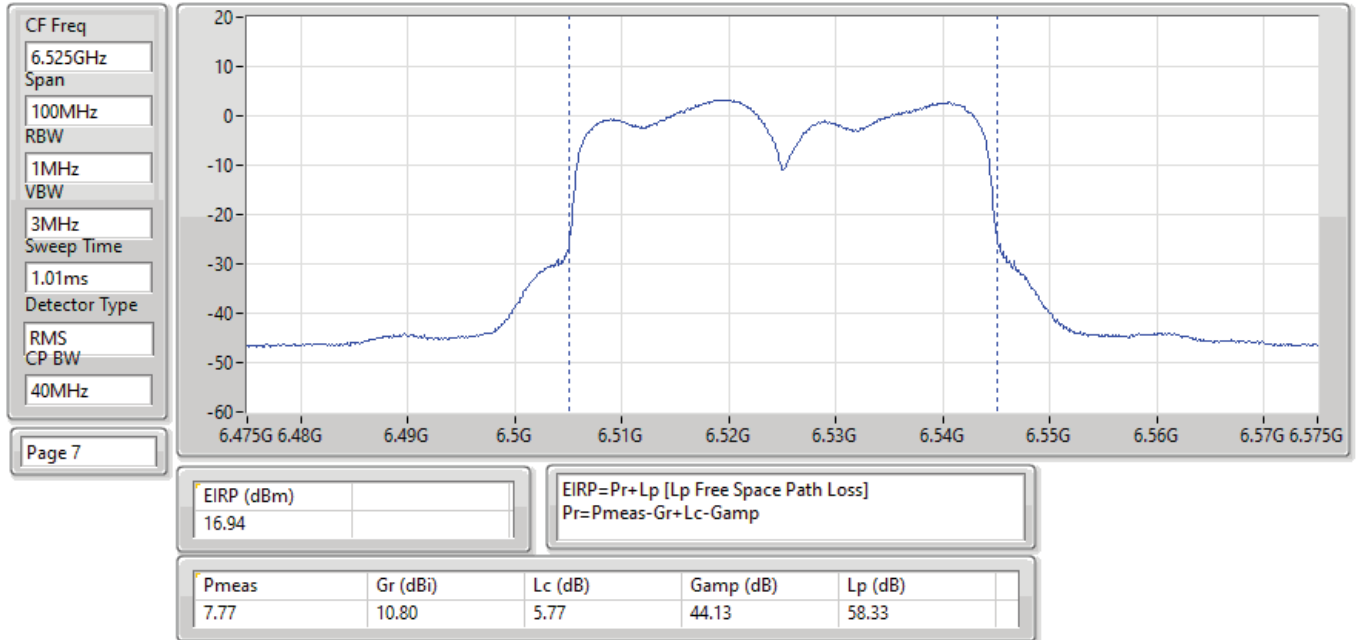
EIRP;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



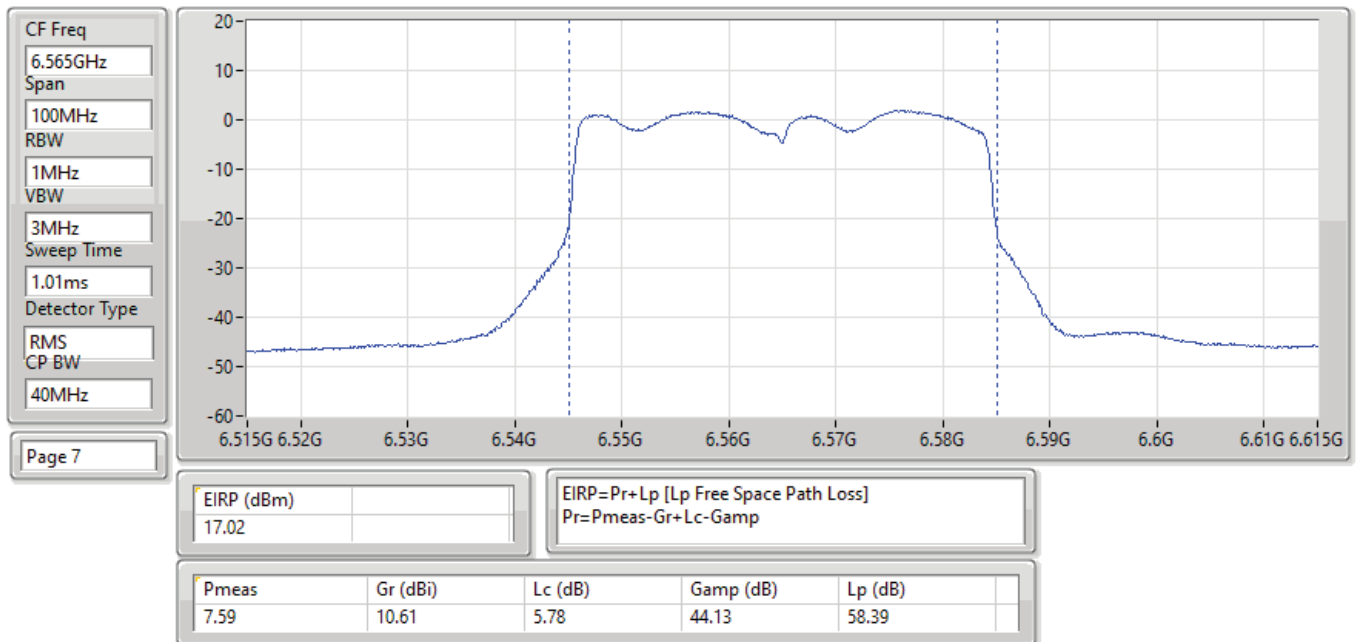
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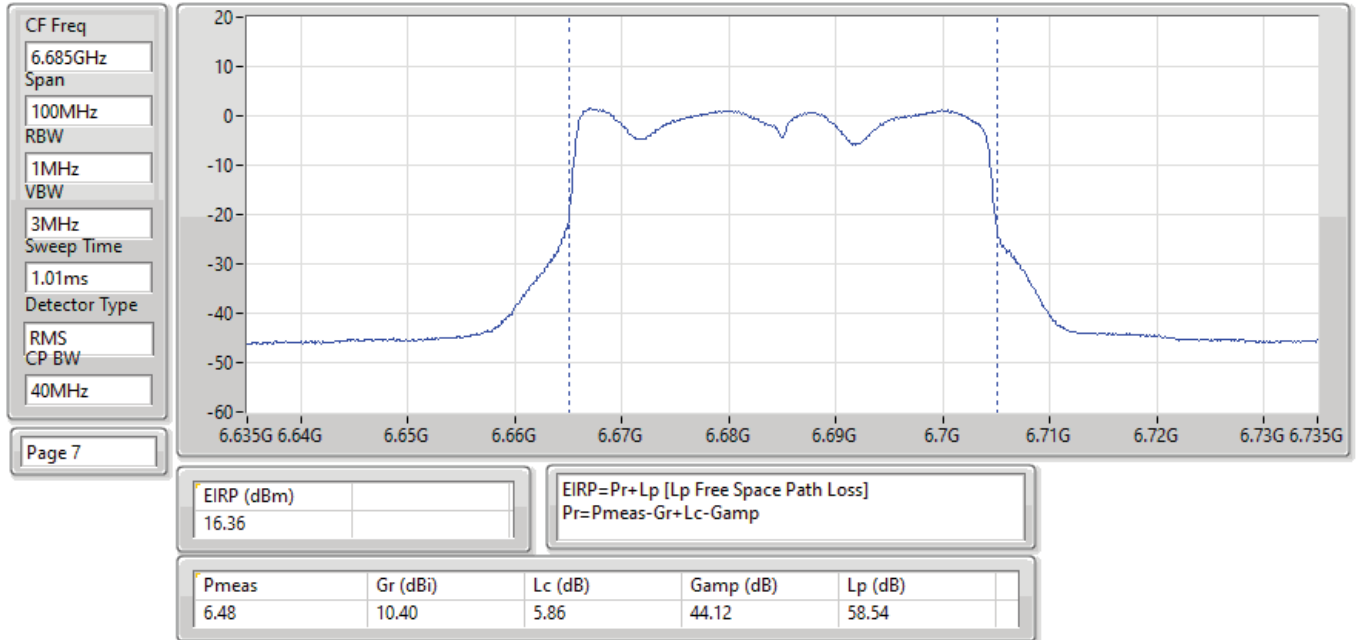
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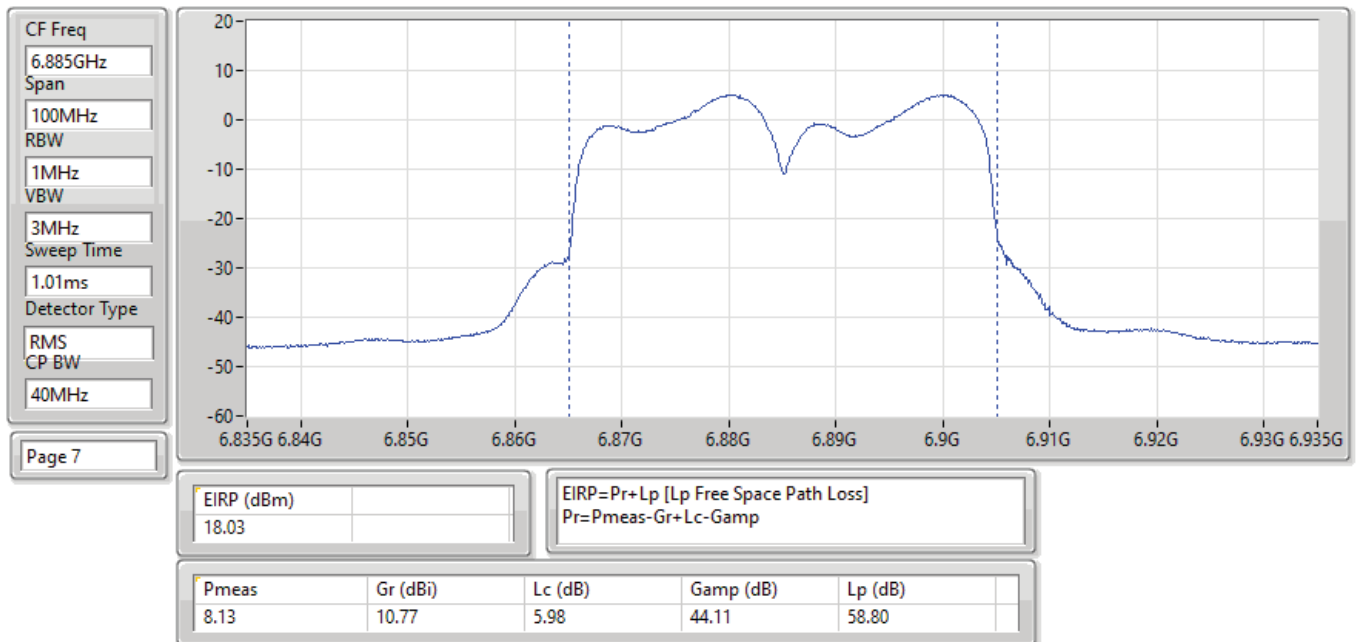
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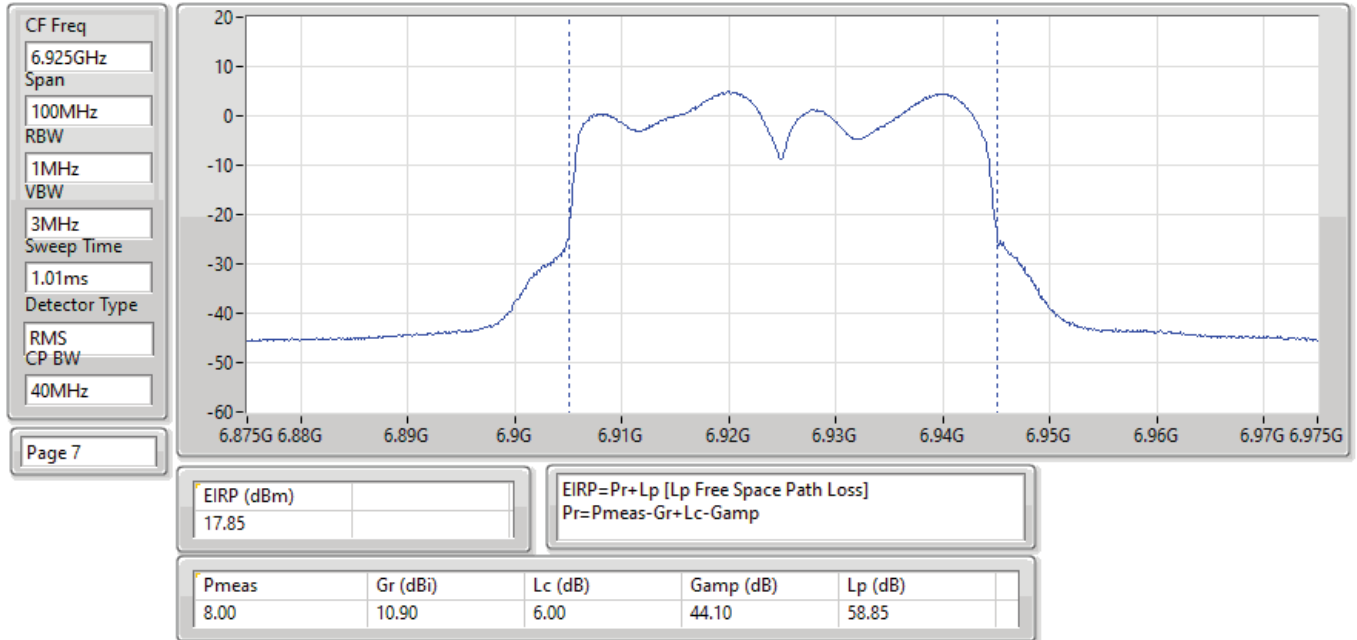
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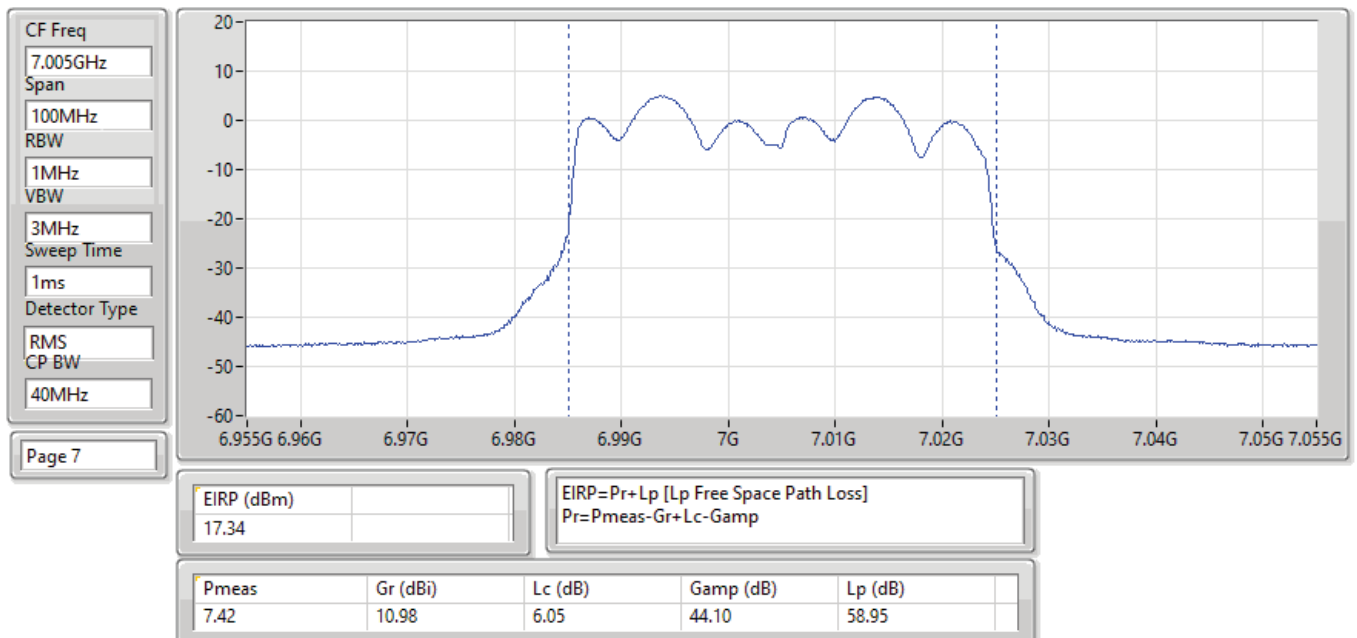
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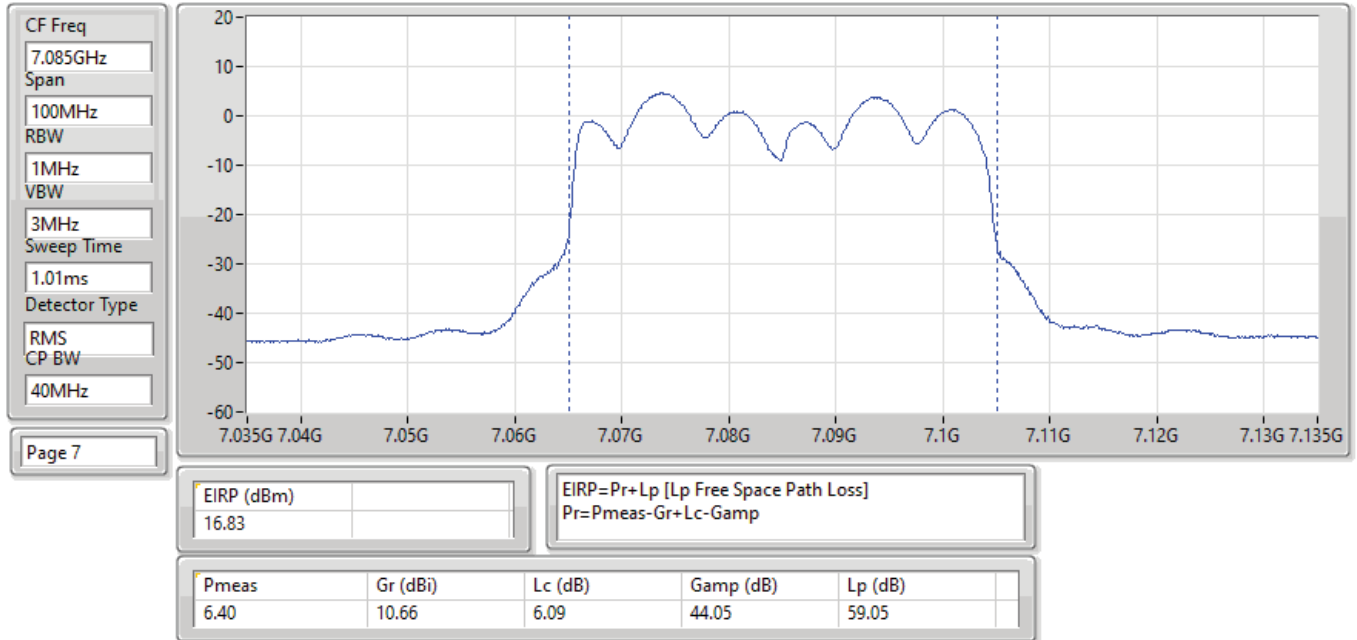
EIRP;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



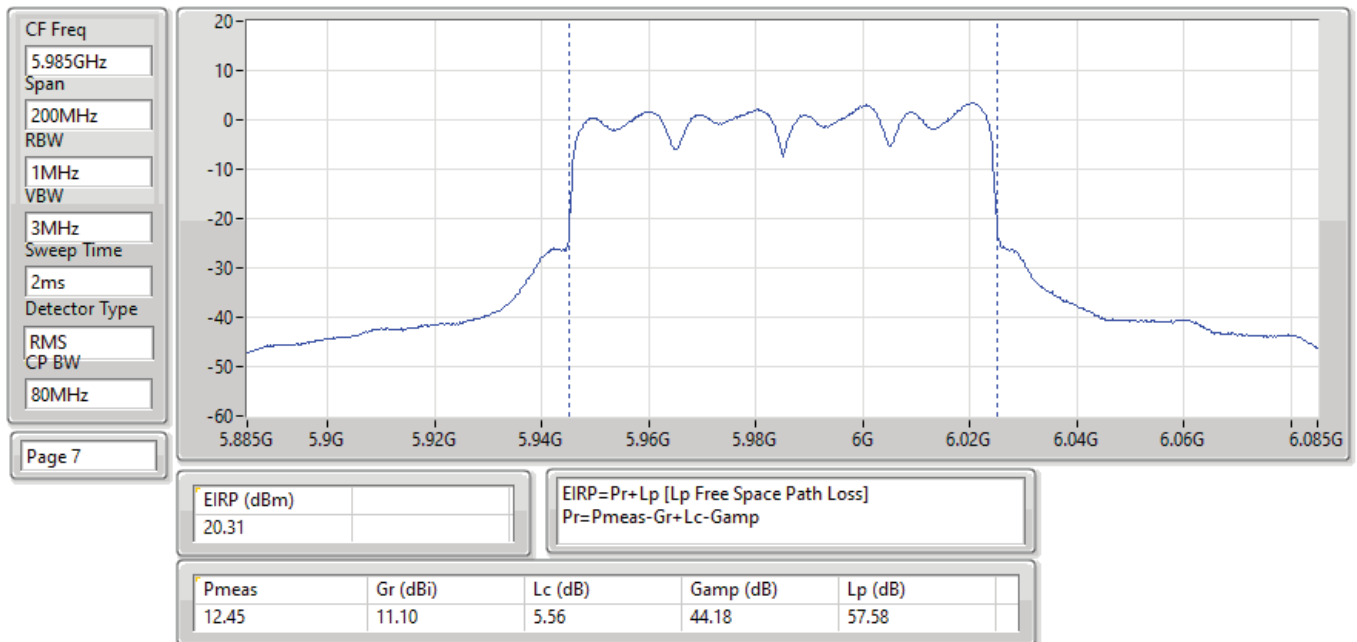
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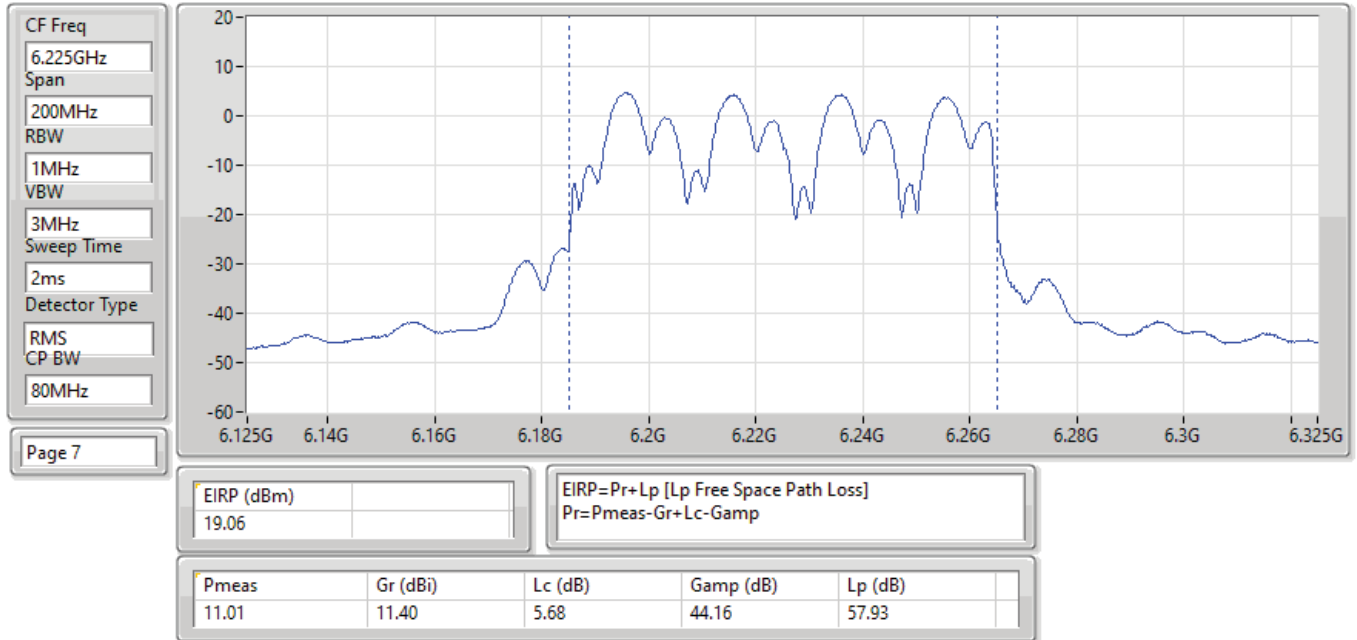
EIRP;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



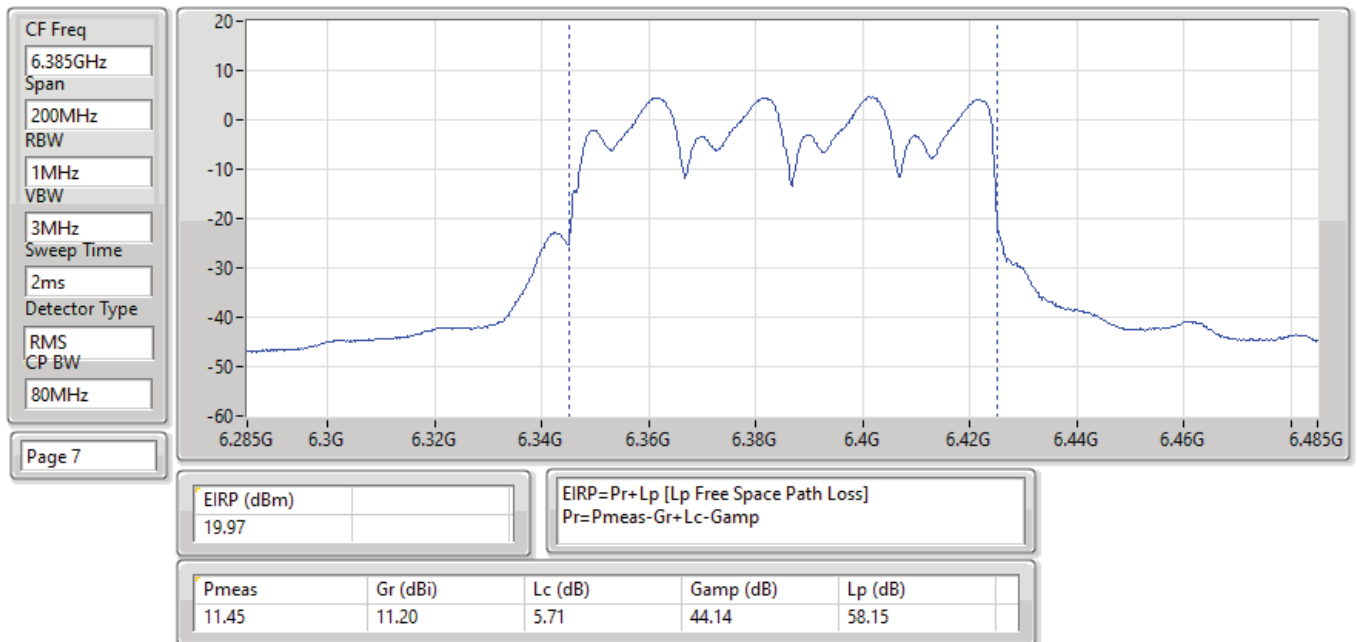
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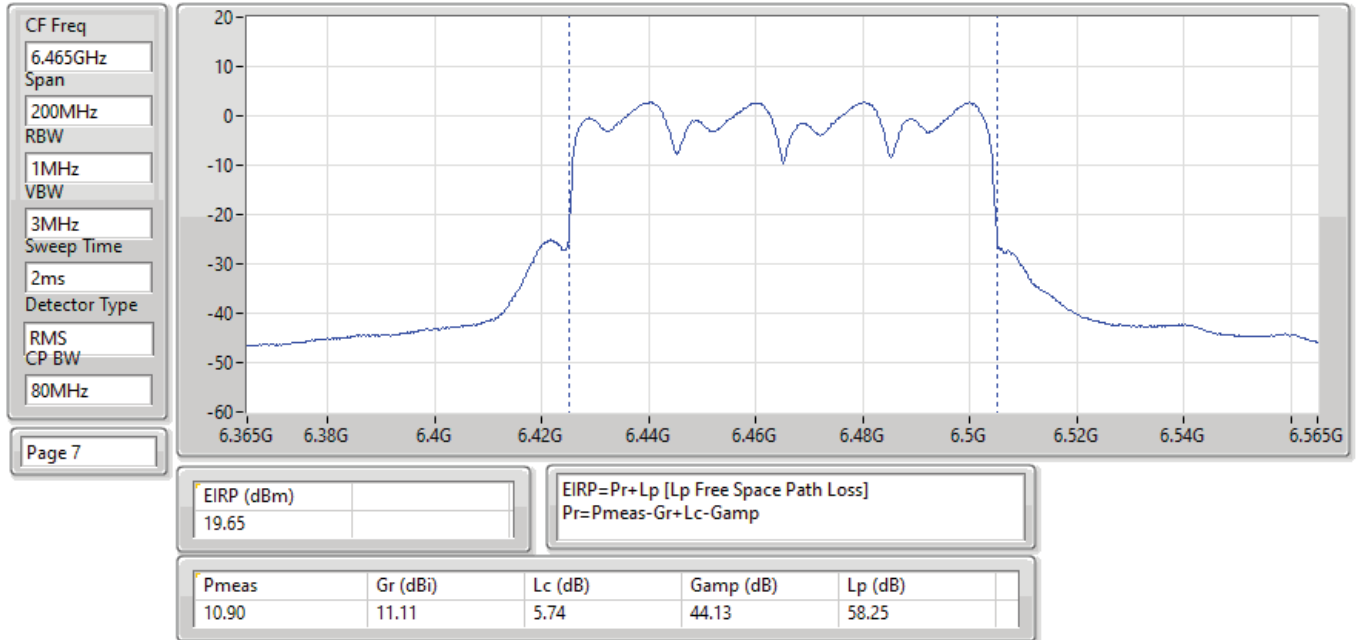
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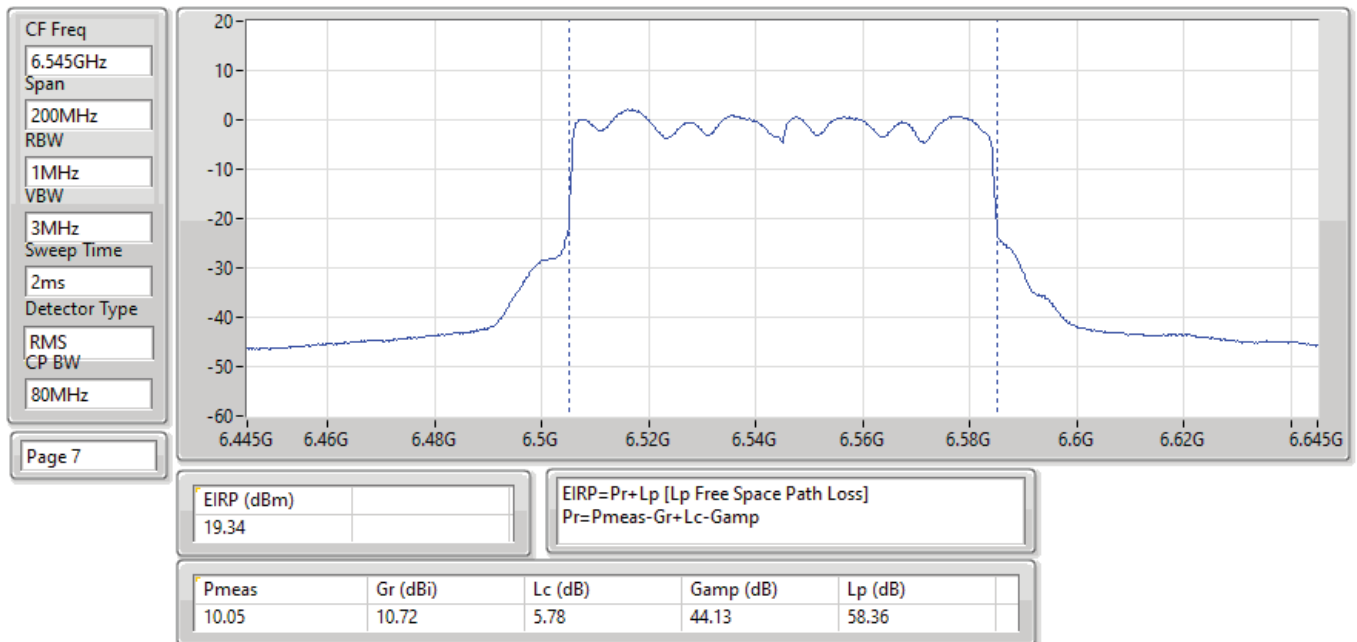
EIRP;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



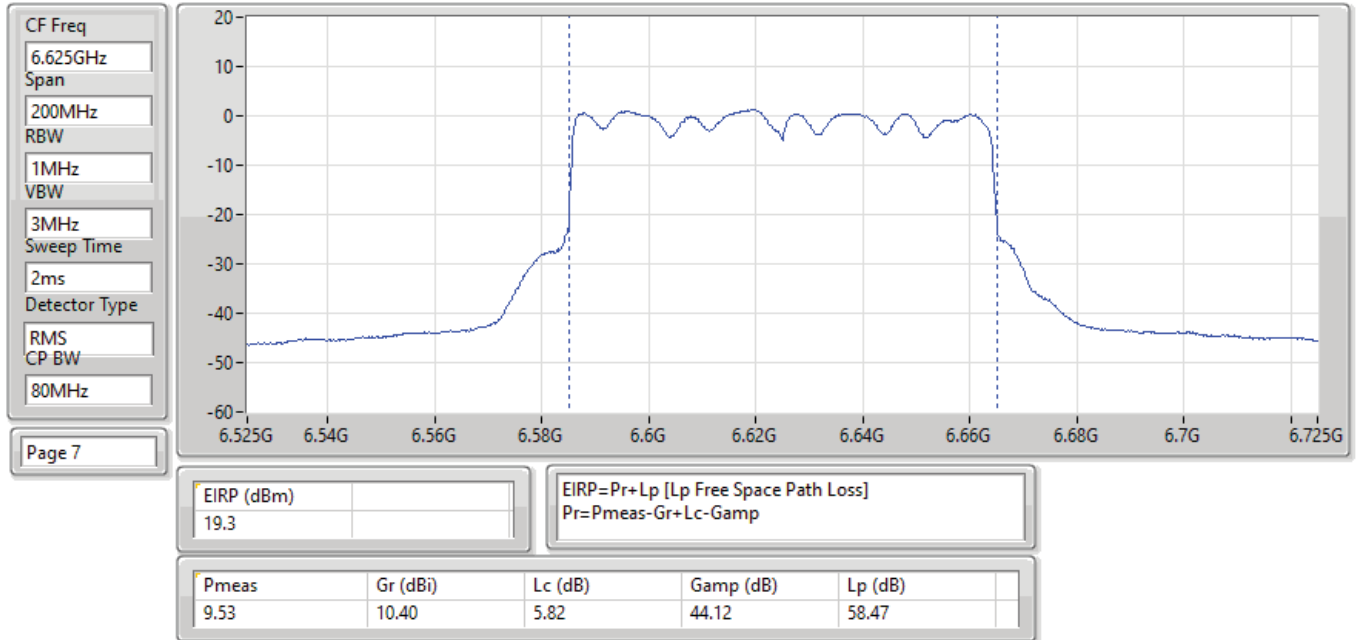
EIRP;Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6465MHz;TX



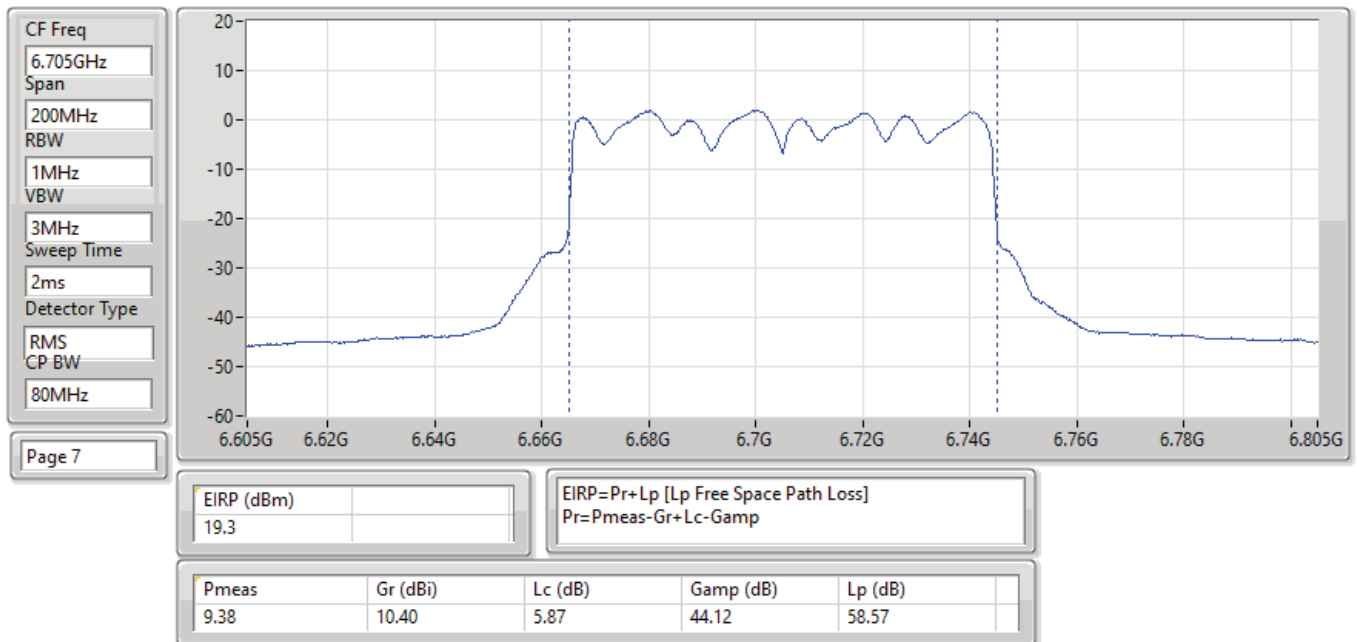
EIRP;Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



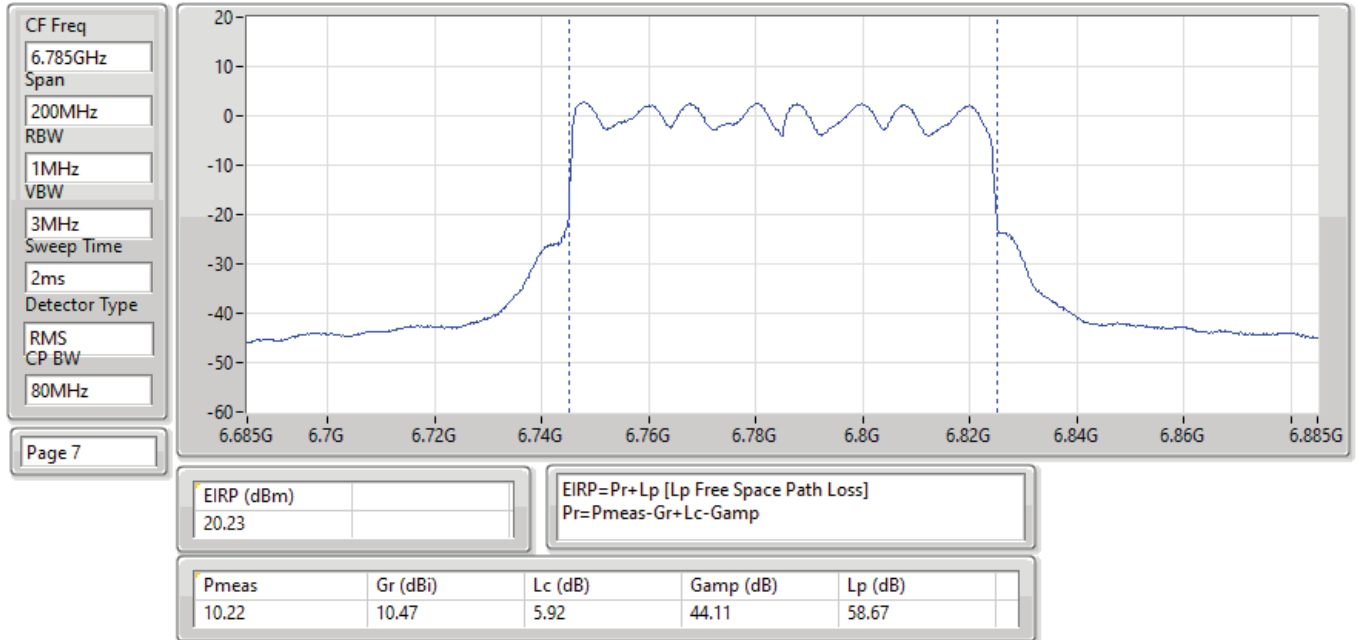
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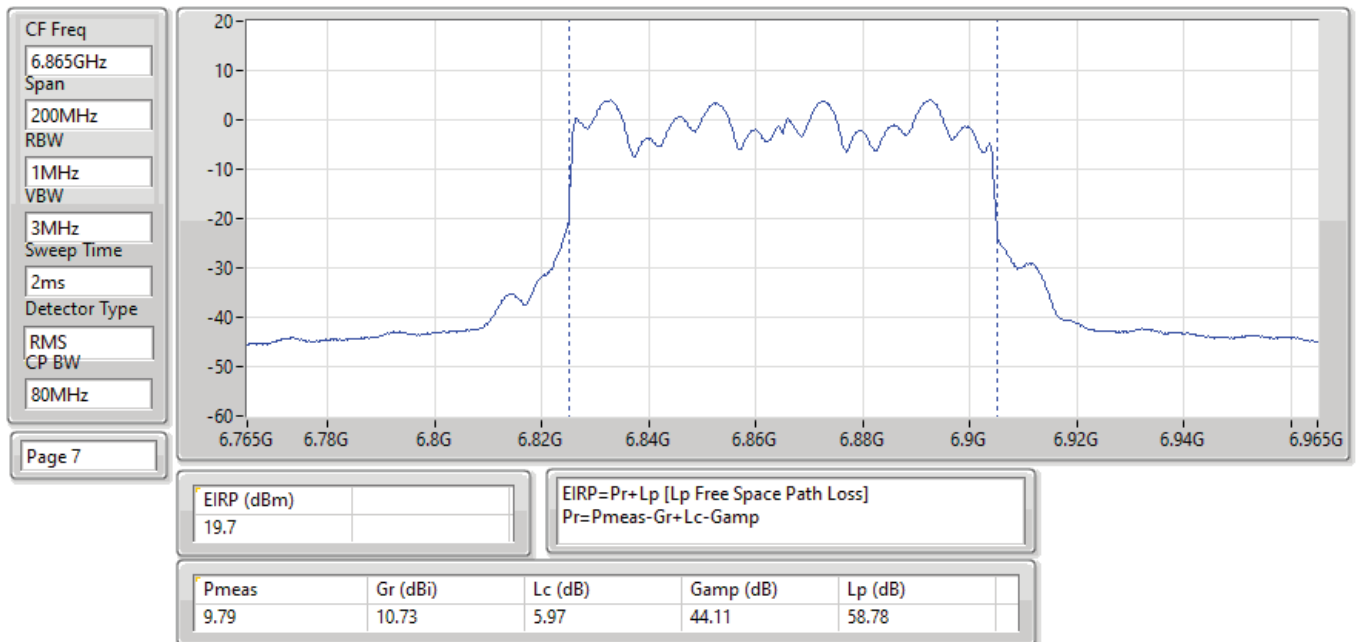
EIRP;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



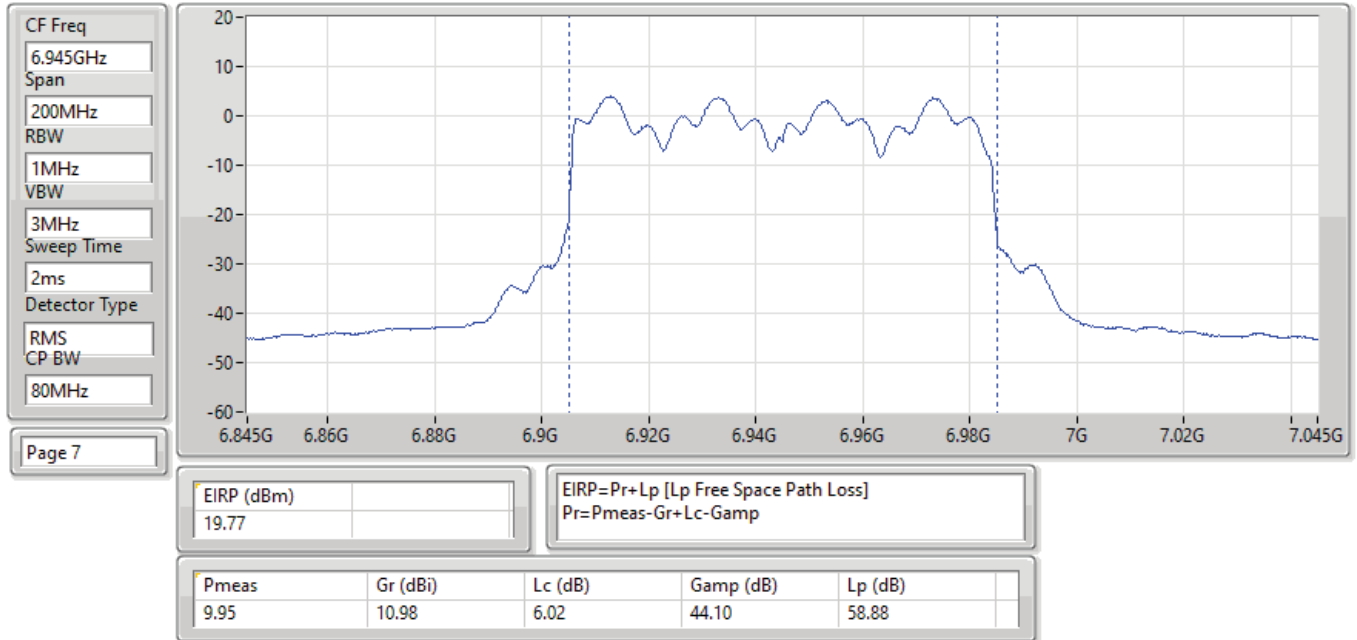
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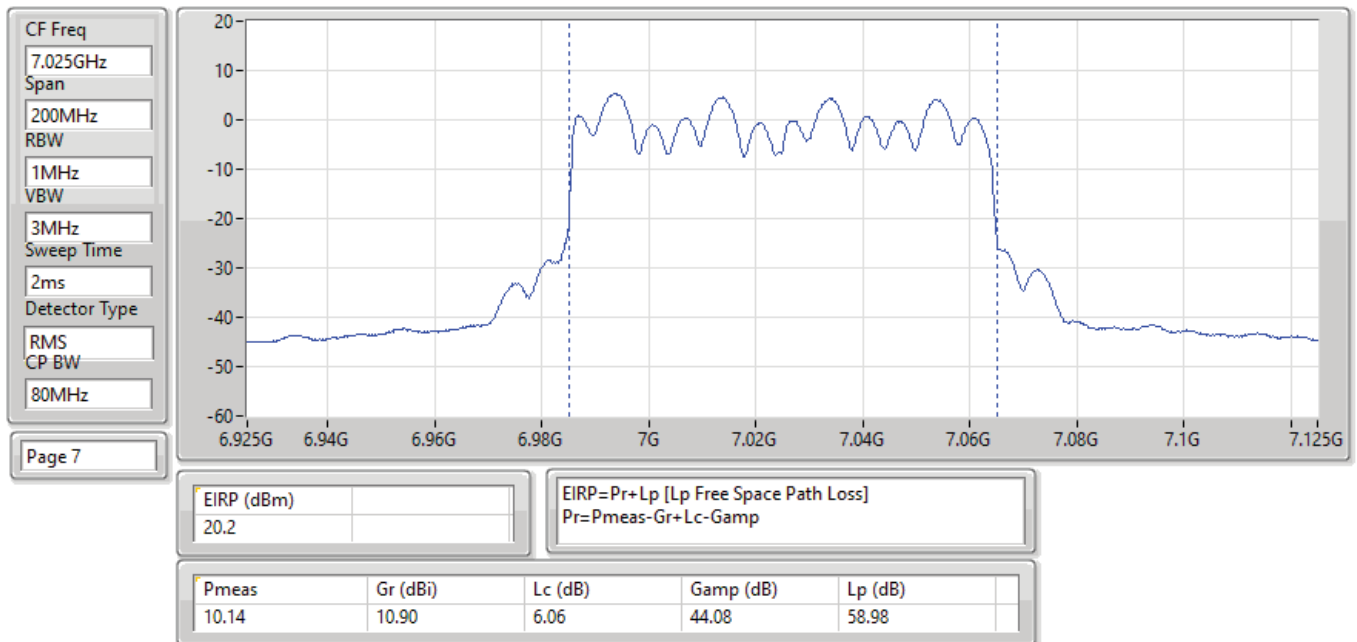
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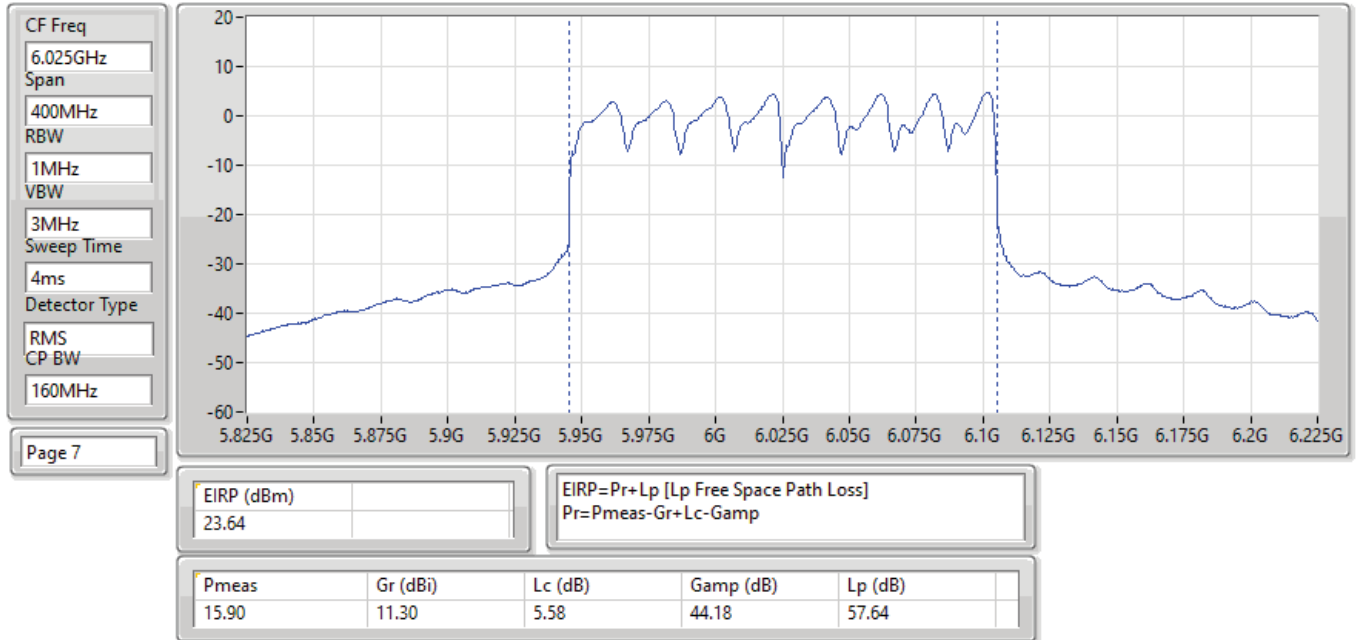
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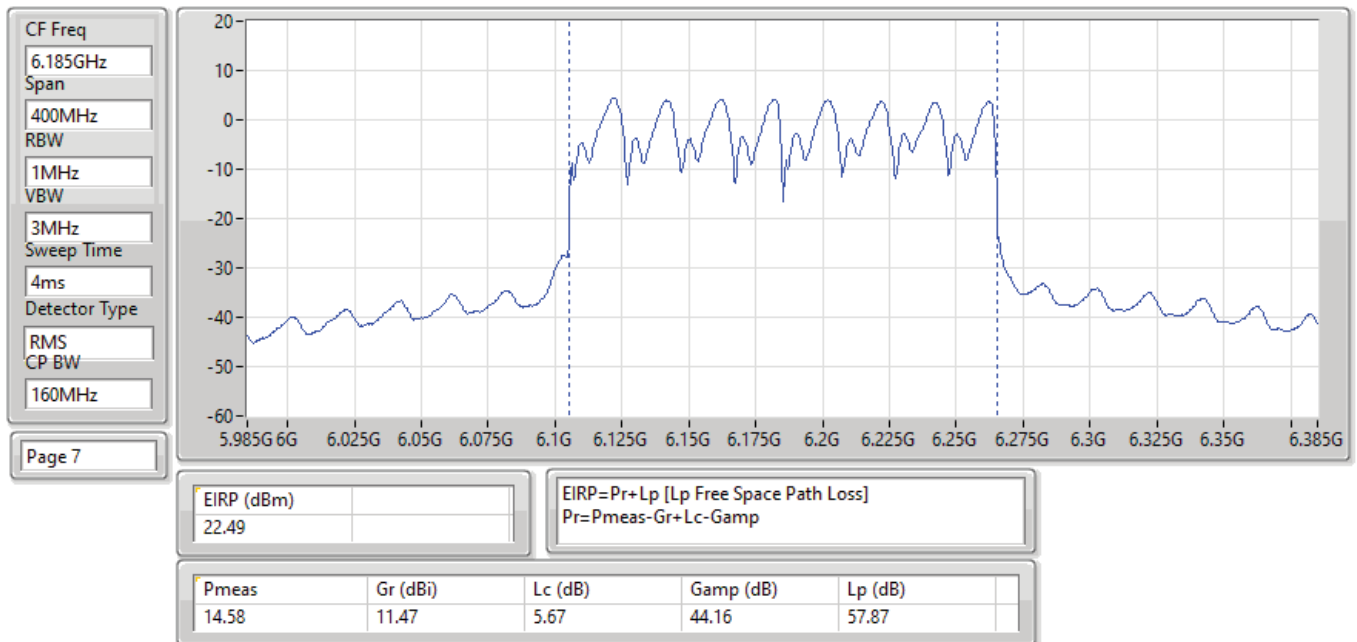
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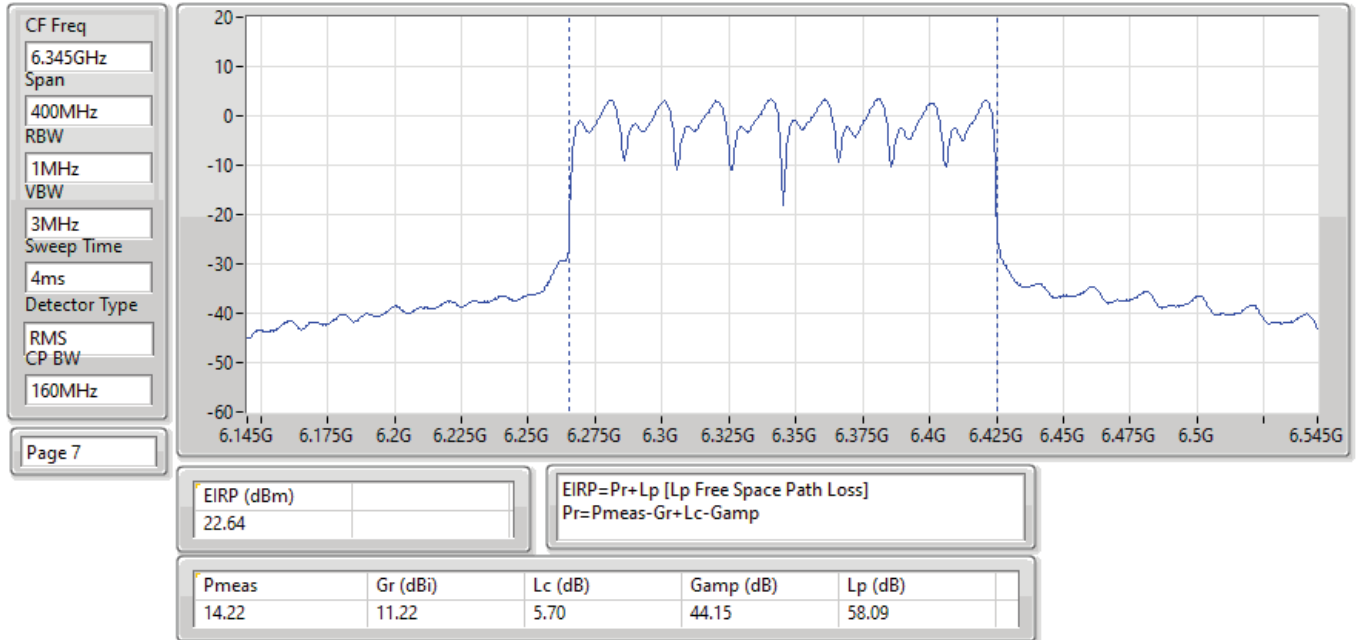
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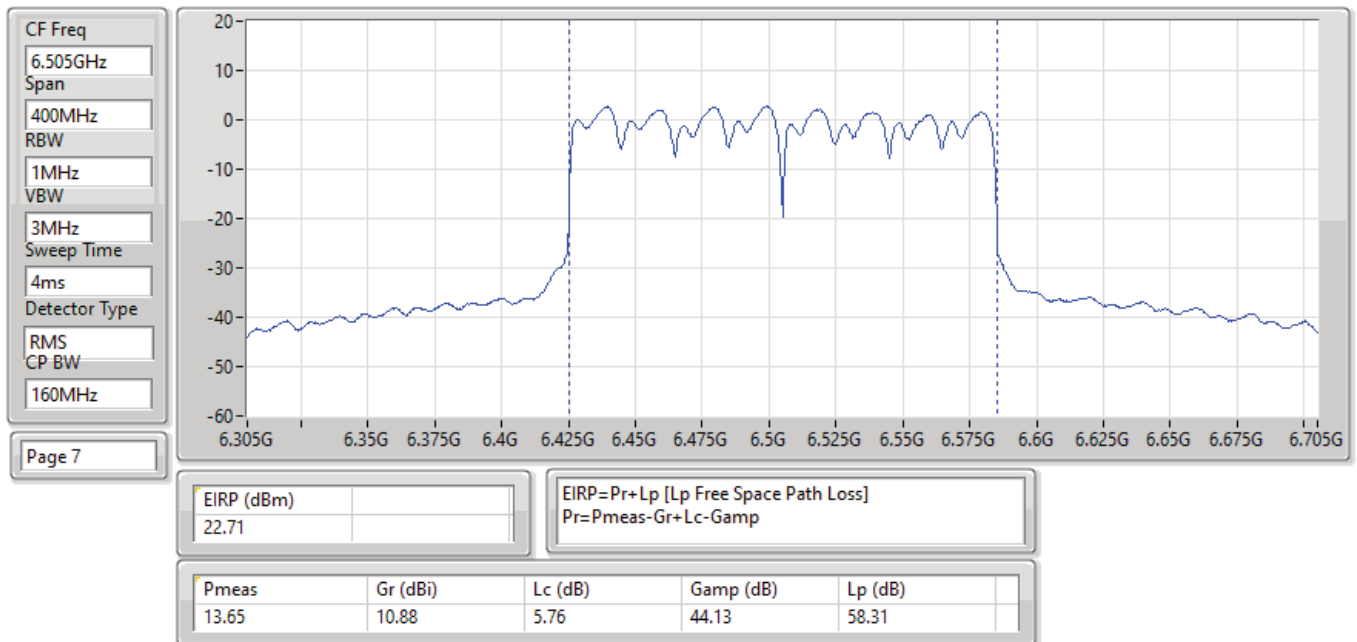
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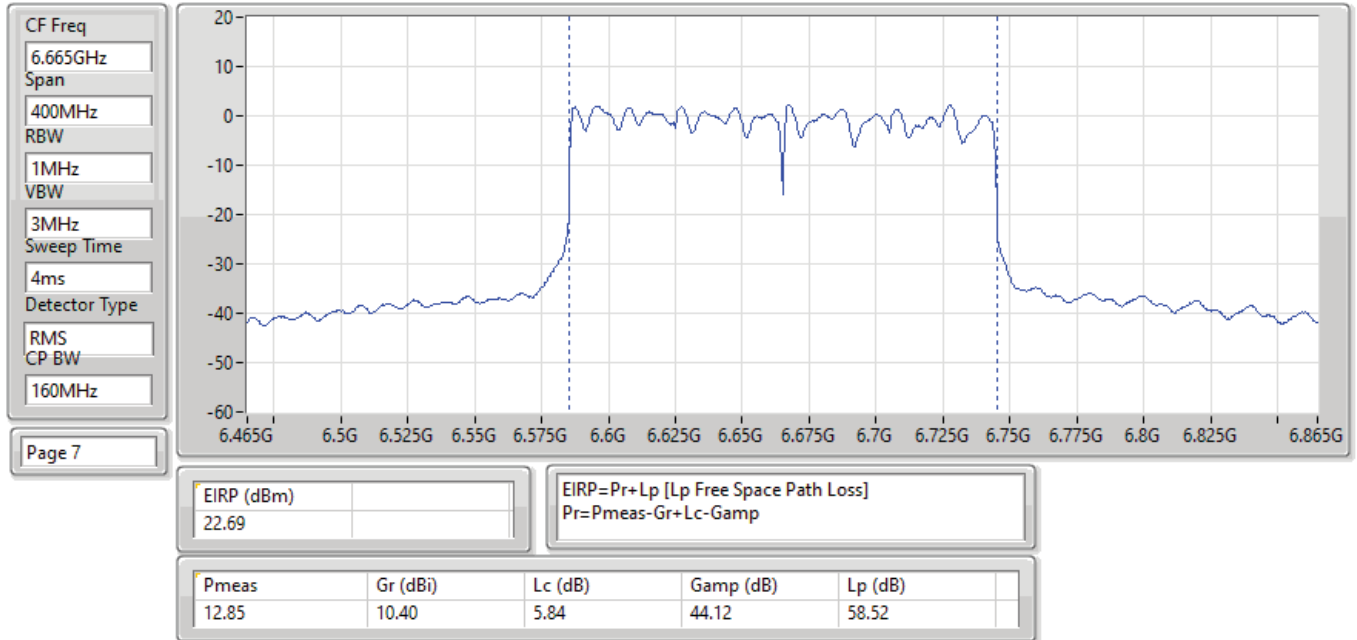
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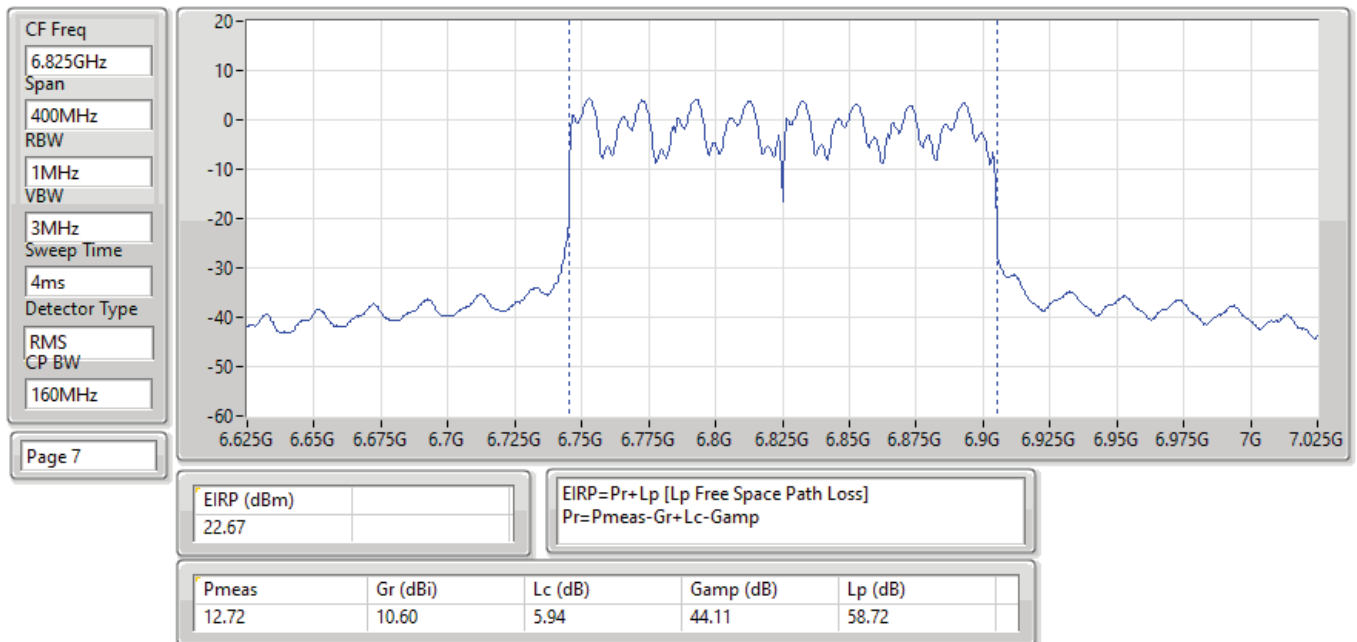
EIRP;Band:6.4G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



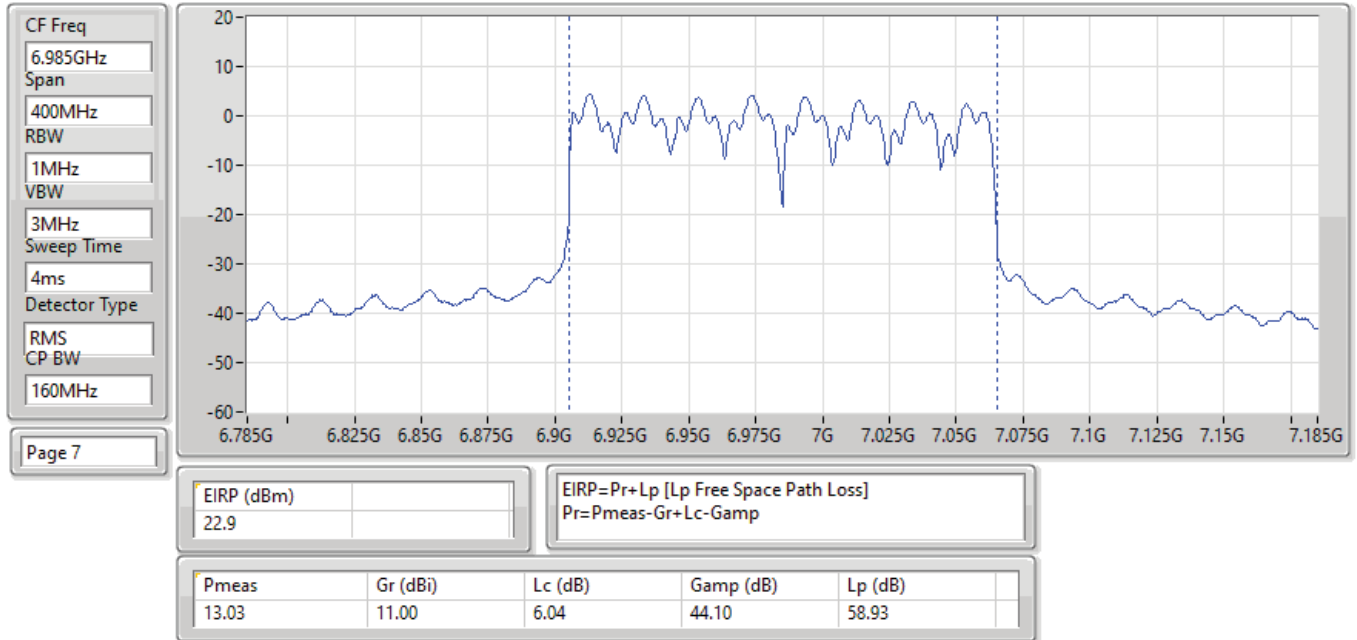
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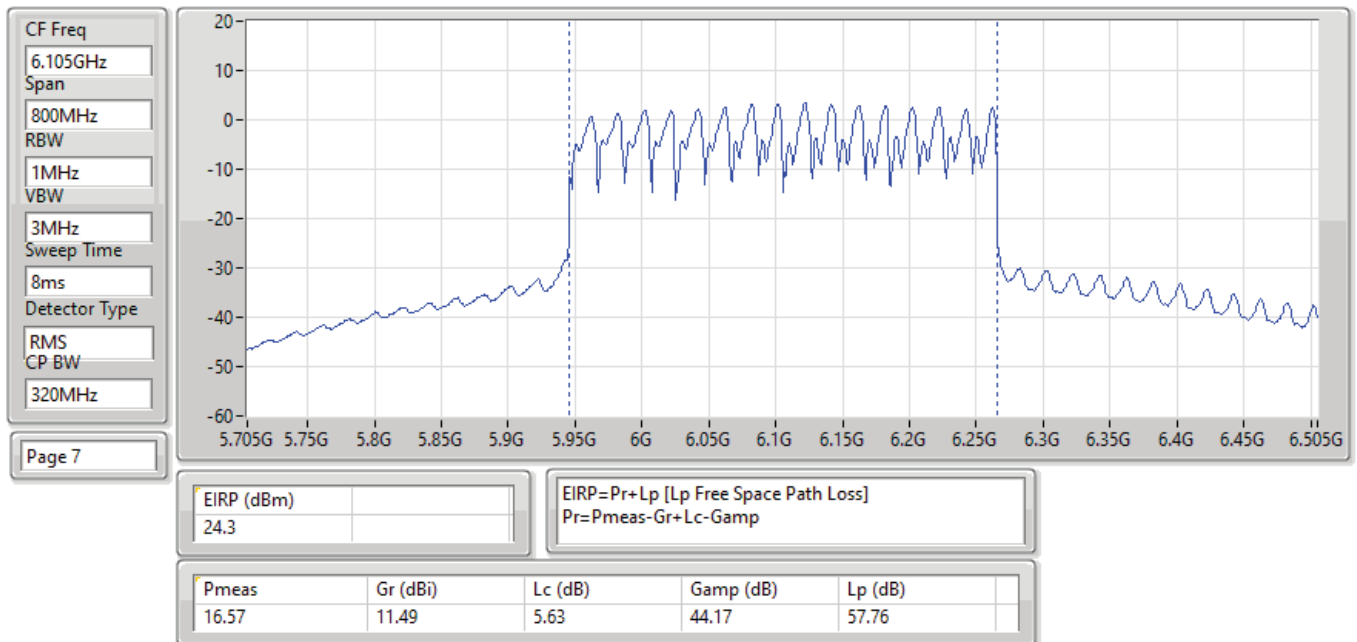
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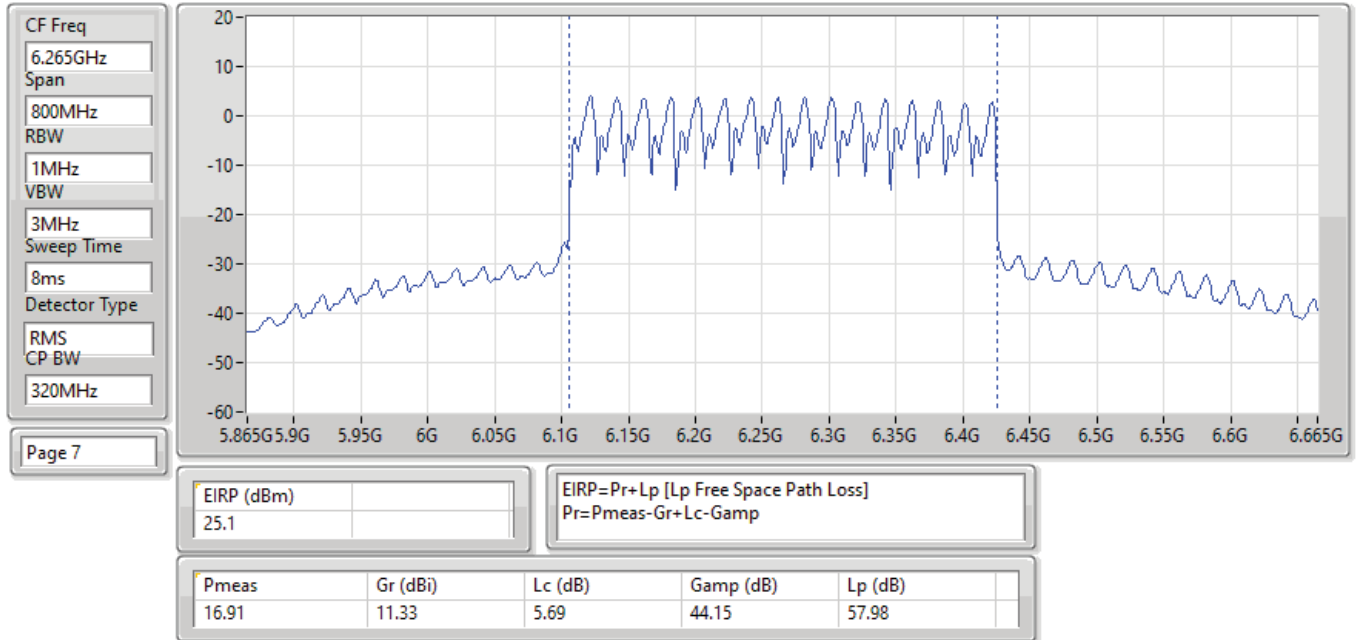
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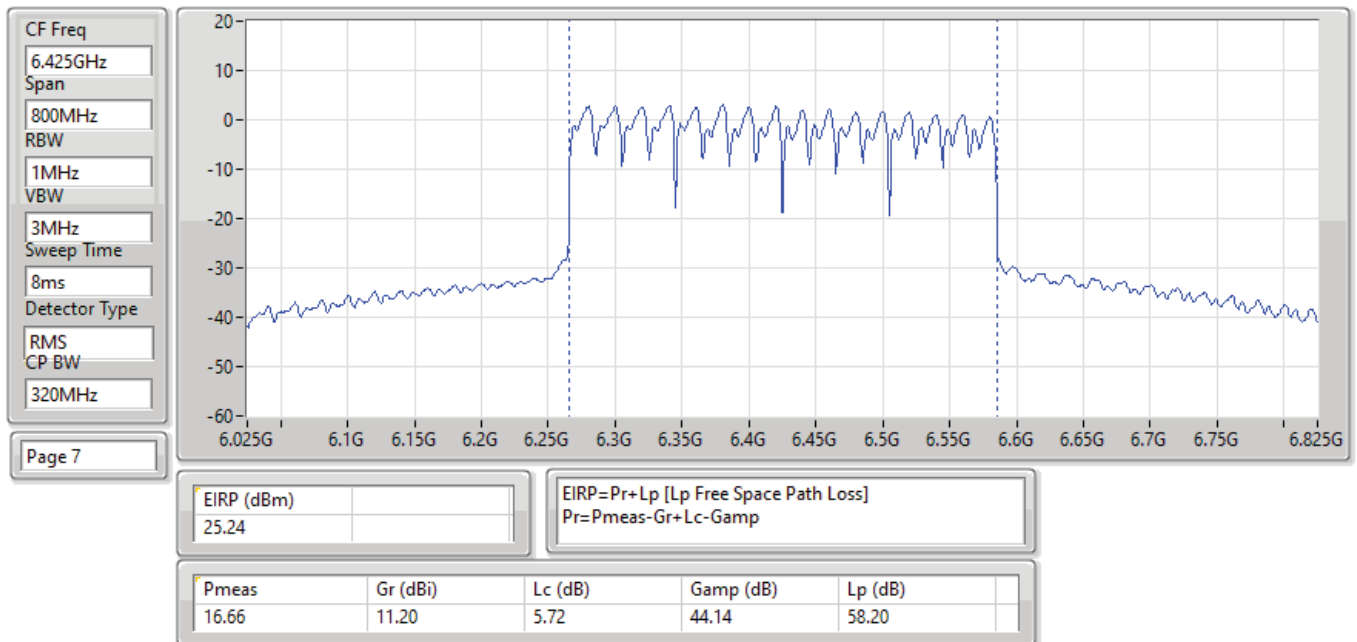
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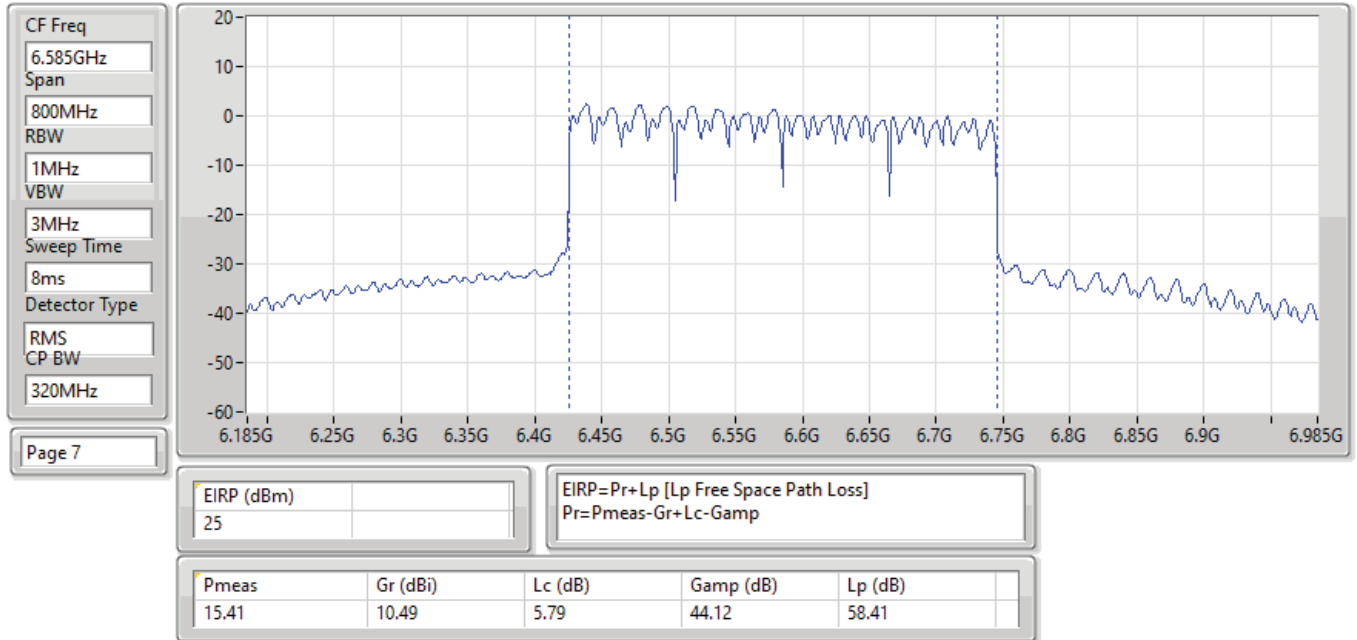
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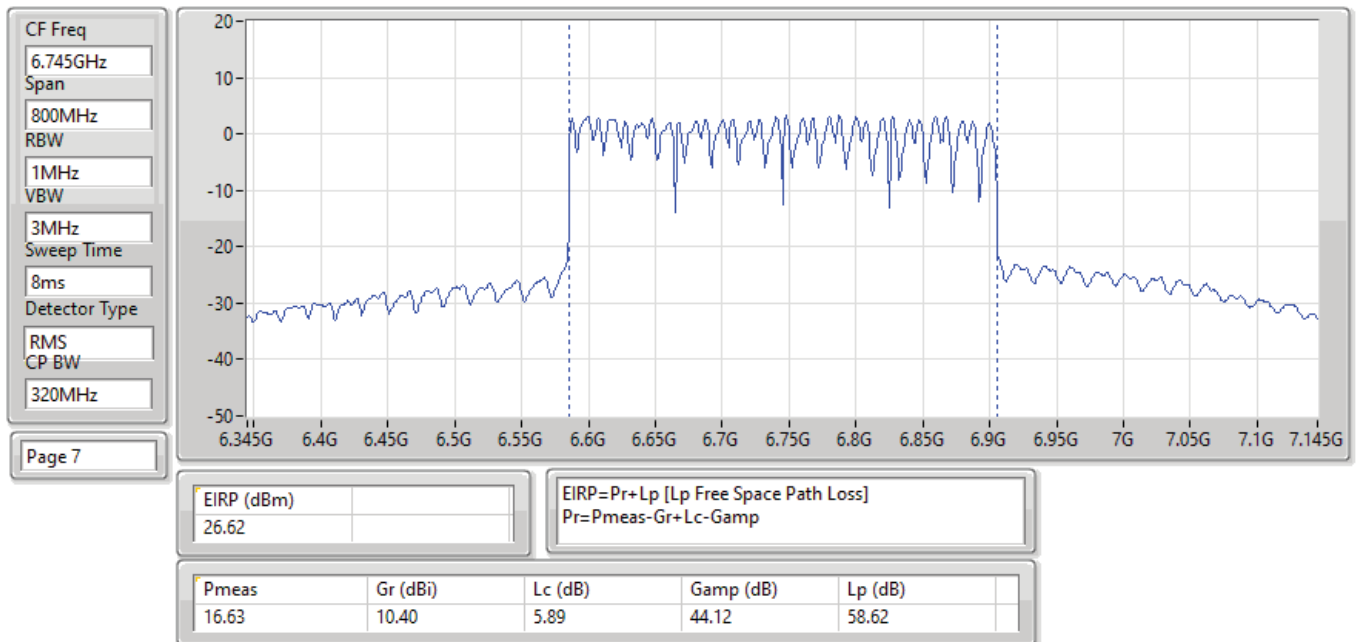
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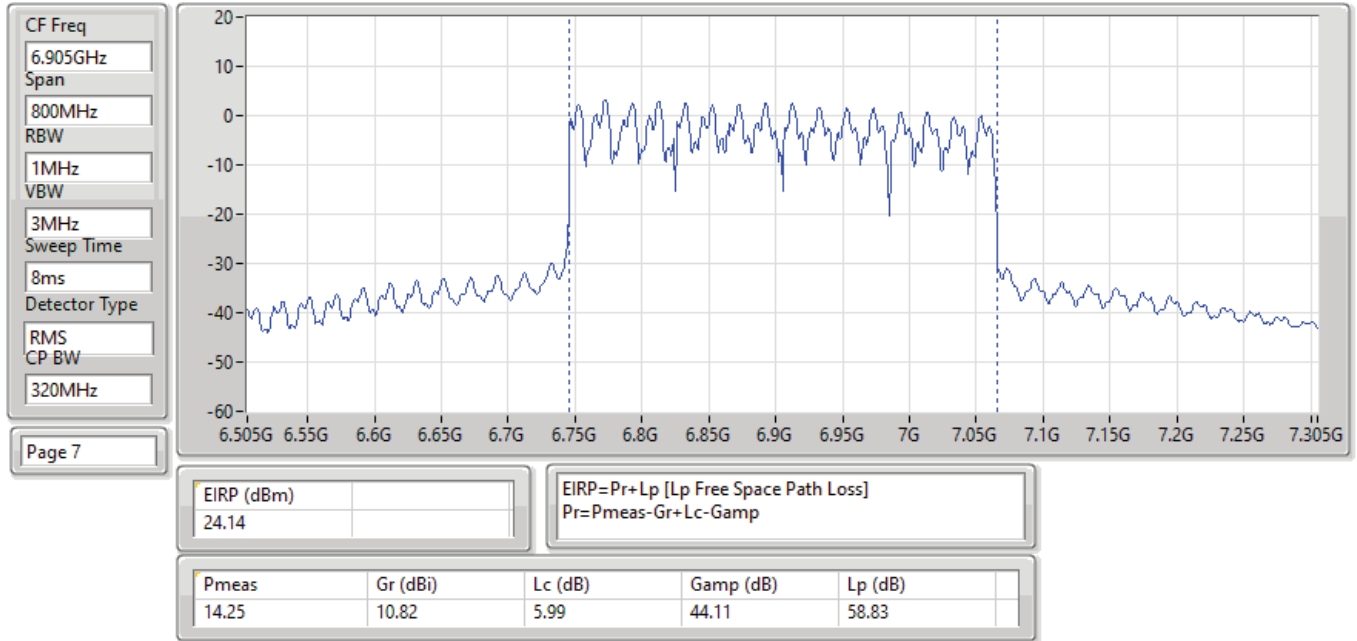
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EIRP;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



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



**Summary**

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.11	0.06471
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.01	0.10023
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.72	0.23550
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.41	0.43752
802.11be EHT320-BF_Nss1,(MCS0)_4TX	28.26	0.66988
6.425-6.525GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.78	0.05998
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.44	0.08790
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.46	0.17620
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.94	0.39264
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.43	0.43954
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.78	0.05998
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.07	0.10162
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.80	0.23988
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.60	0.36308
802.11be EHT320-BF_Nss1,(MCS0)_4TX	27.54	0.56754
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.63	0.07295
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.28	0.10666
802.11be EHT80-BF_Nss1,(MCS0)_4TX	21.77	0.15031
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.63	0.29040

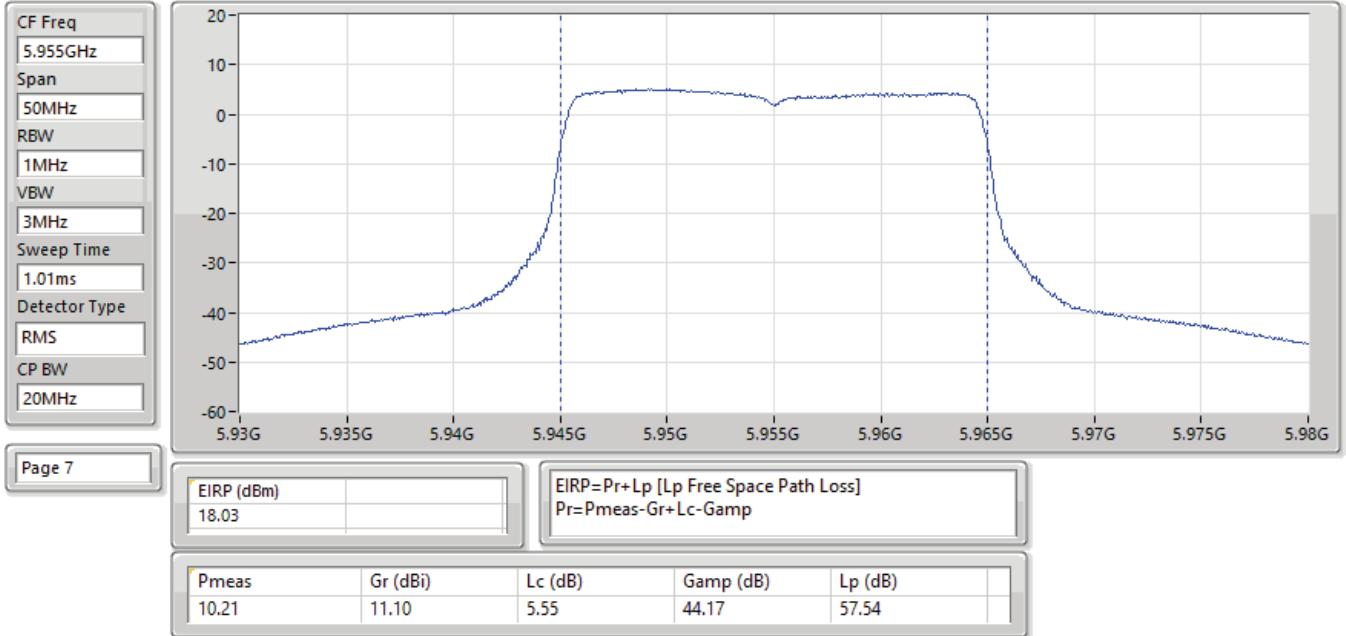
**Result**

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	18.03	30.00
6195MHz	Pass	18.11	30.00
6415MHz	Pass	17.89	30.00
6435MHz	Pass	16.65	30.00
6475MHz	Pass	17.78	30.00
6515MHz	Pass	15.44	30.00
6535MHz	Pass	13.99	30.00
6695MHz	Pass	16.62	30.00
6875MHz	Pass	17.78	30.00
6895MHz	Pass	17.54	30.00
6995MHz	Pass	15.36	30.00
7095MHz	Pass	18.63	30.00
7115MHz	Pass	12.68	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	19.44	30.00
6205MHz	Pass	20.01	30.00
6405MHz	Pass	17.80	30.00
6445MHz	Pass	17.04	30.00
6485MHz	Pass	18.21	30.00
6525MHz	Pass	19.44	30.00
6565MHz	Pass	19.70	30.00
6685MHz	Pass	19.54	30.00
6885MHz	Pass	20.07	30.00
6925MHz	Pass	17.69	30.00
7005MHz	Pass	18.09	30.00
7085MHz	Pass	20.28	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	22.89	30.00
6225MHz	Pass	23.72	30.00
6385MHz	Pass	22.30	30.00
6465MHz	Pass	20.62	30.00
6545MHz	Pass	22.46	30.00
6625MHz	Pass	22.12	30.00
6705MHz	Pass	23.80	30.00
6785MHz	Pass	22.57	30.00
6865MHz	Pass	22.42	30.00
6945MHz	Pass	21.70	30.00
7025MHz	Pass	21.77	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	24.63	30.00
6185MHz	Pass	26.19	30.00
6345MHz	Pass	26.41	30.00
6505MHz	Pass	25.94	30.00
6665MHz	Pass	25.18	30.00
6825MHz	Pass	25.60	30.00
6985MHz	Pass	24.63	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	27.85	30.00
6265MHz	Pass	28.26	30.00
6425MHz	Pass	27.00	30.00
6585MHz	Pass	26.43	30.00
6745MHz	Pass	27.24	30.00
6905MHz	Pass	27.54	30.00

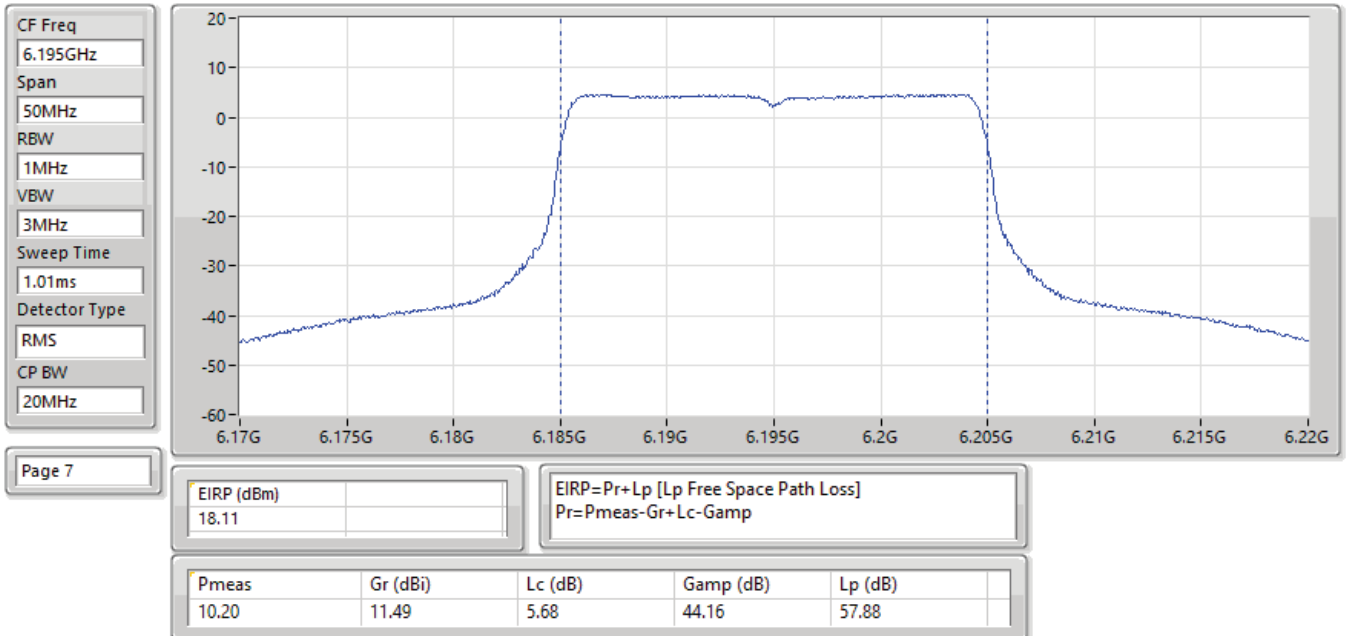
DG = Directional Gain; Port X = Port X output power



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

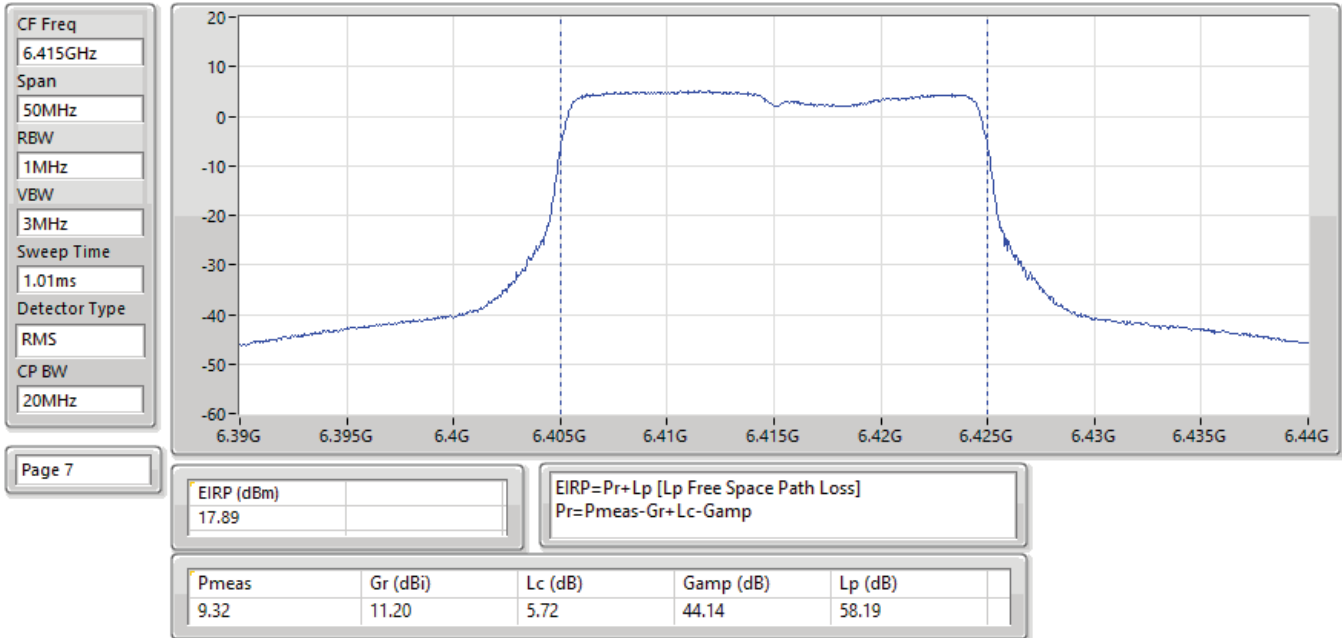


EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX

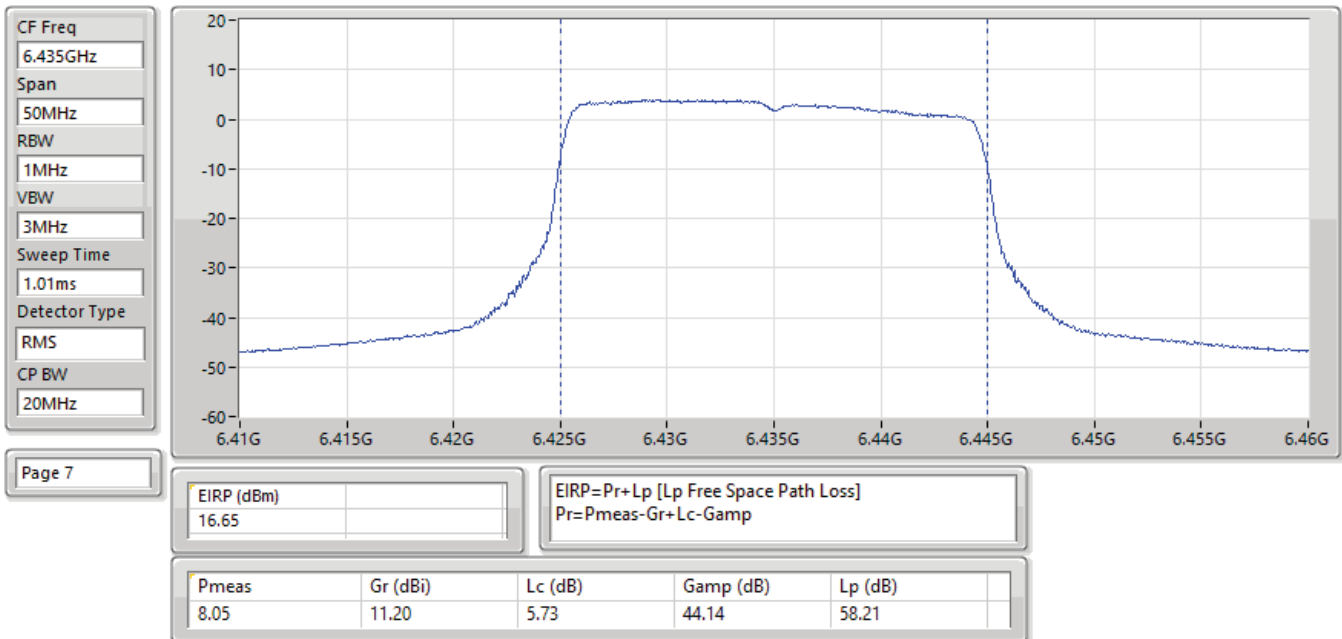




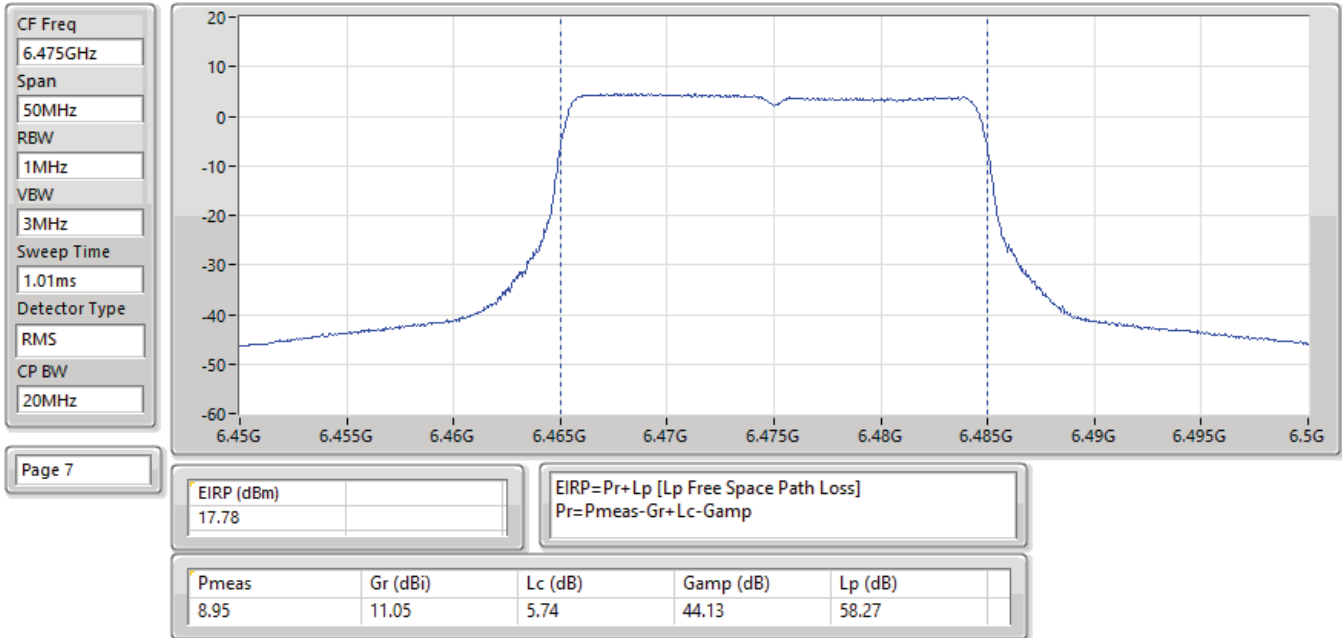
EIRP:Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



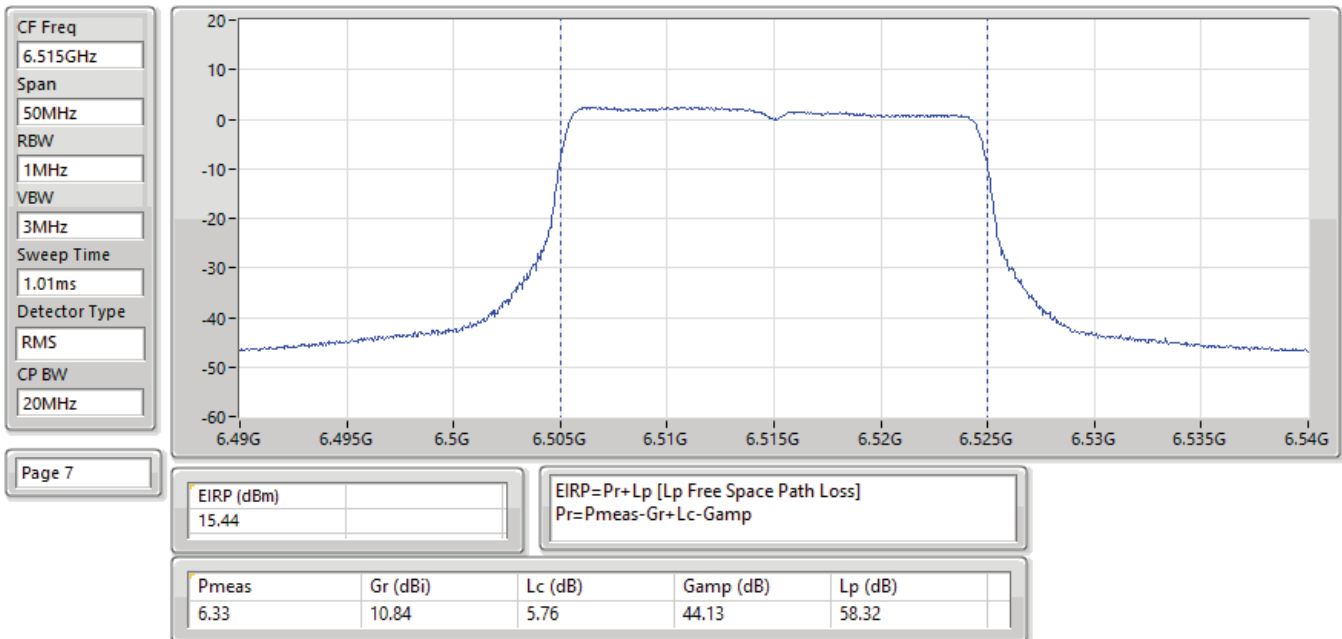
EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



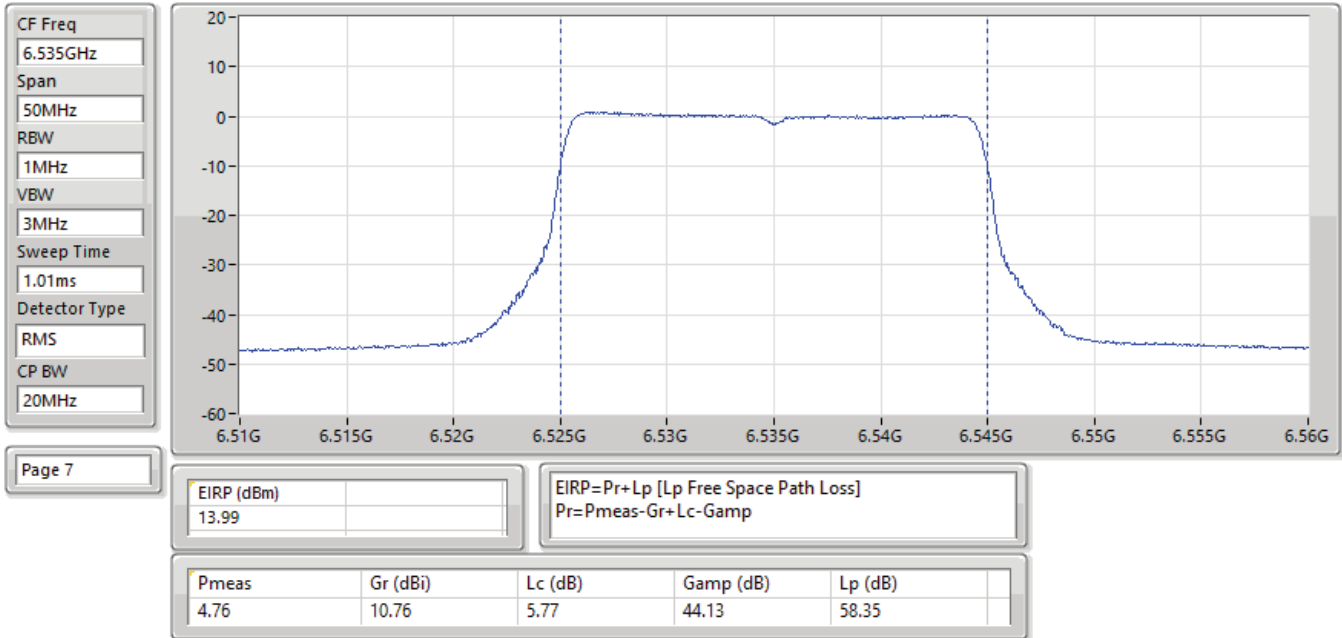
EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



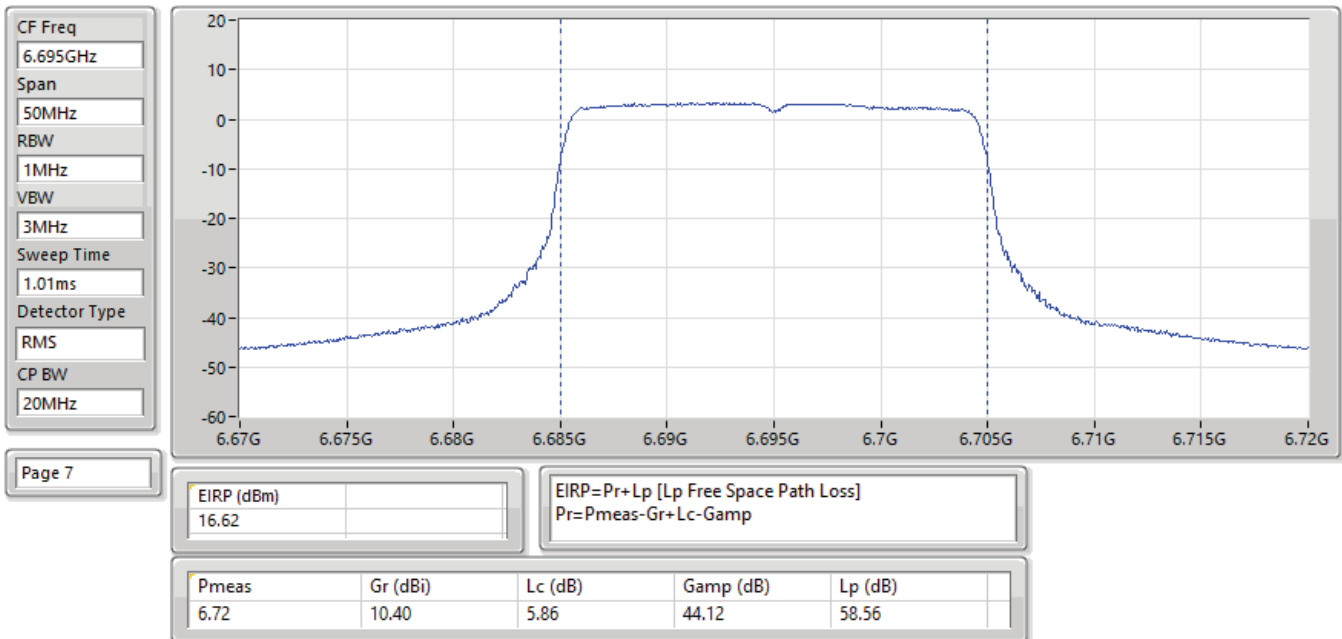
EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



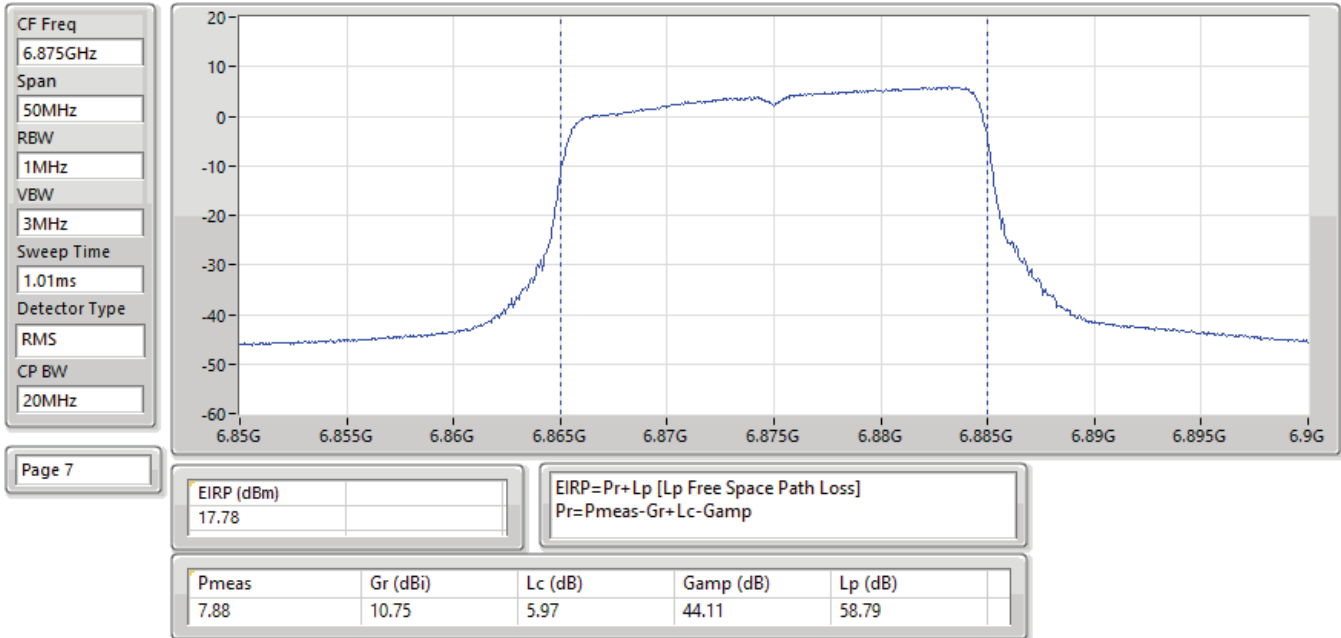
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



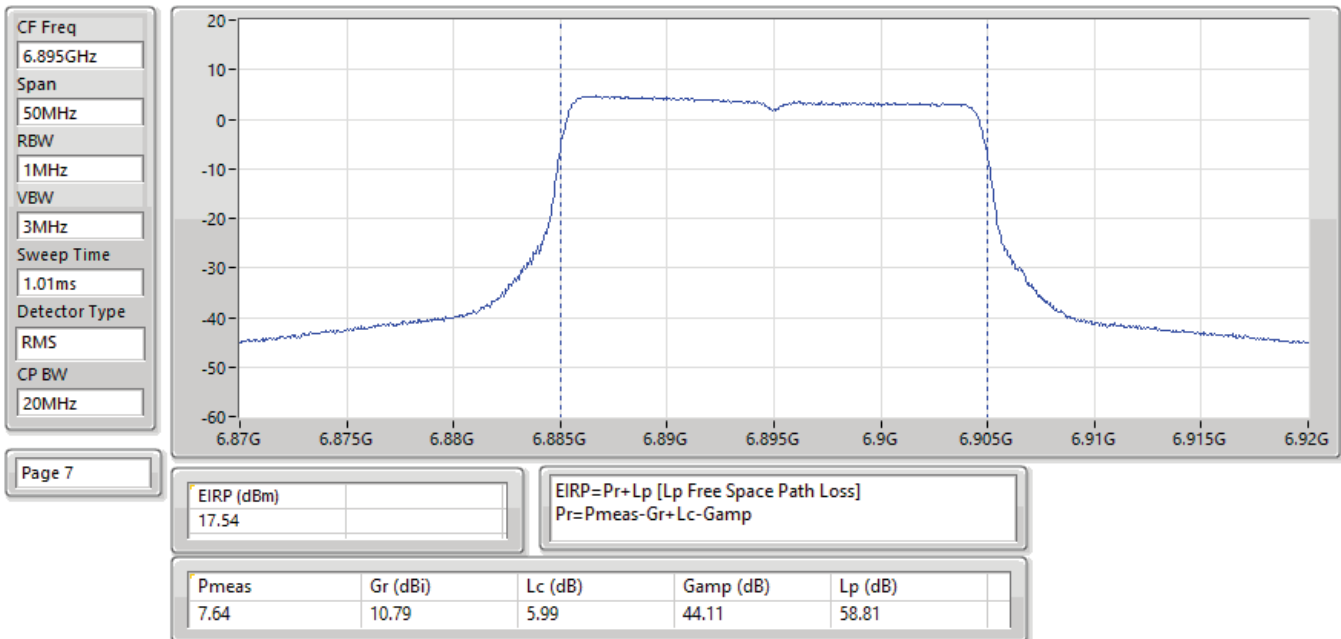
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



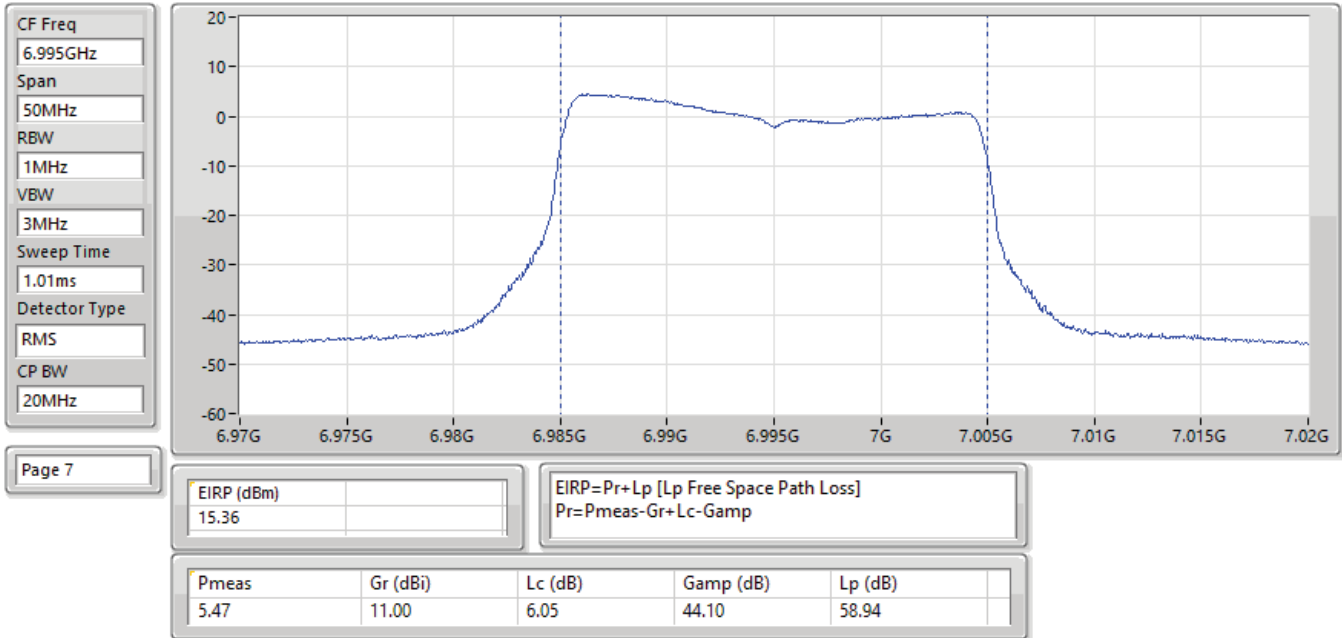
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



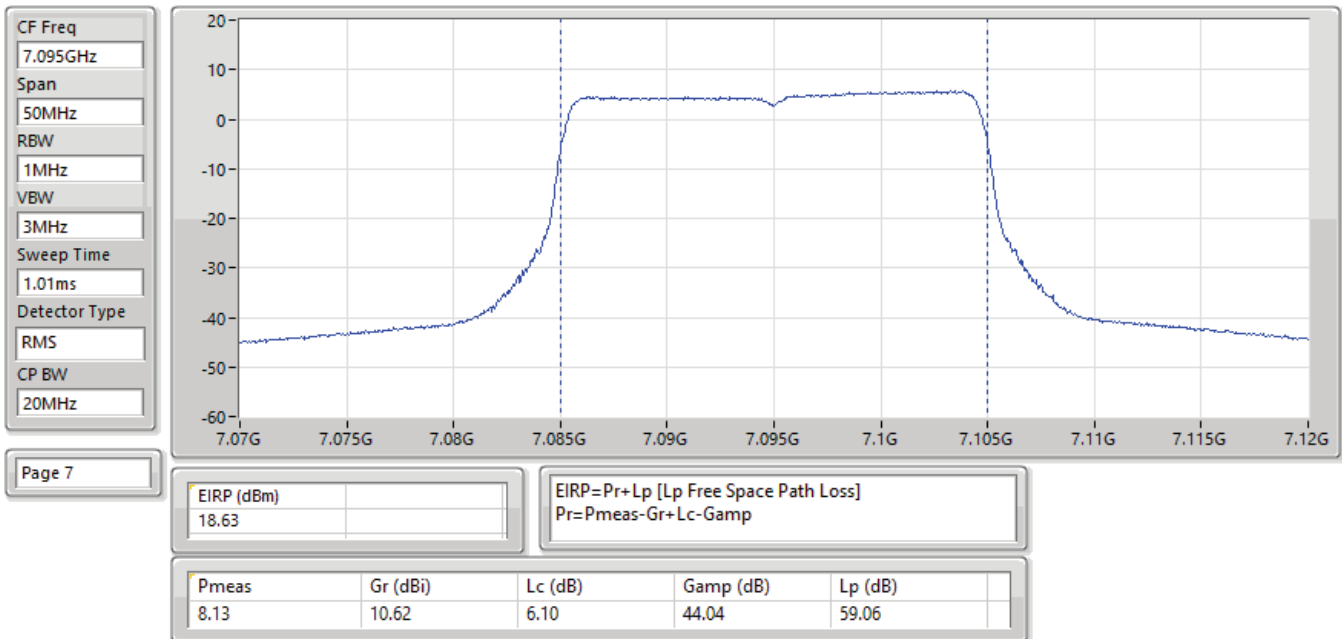
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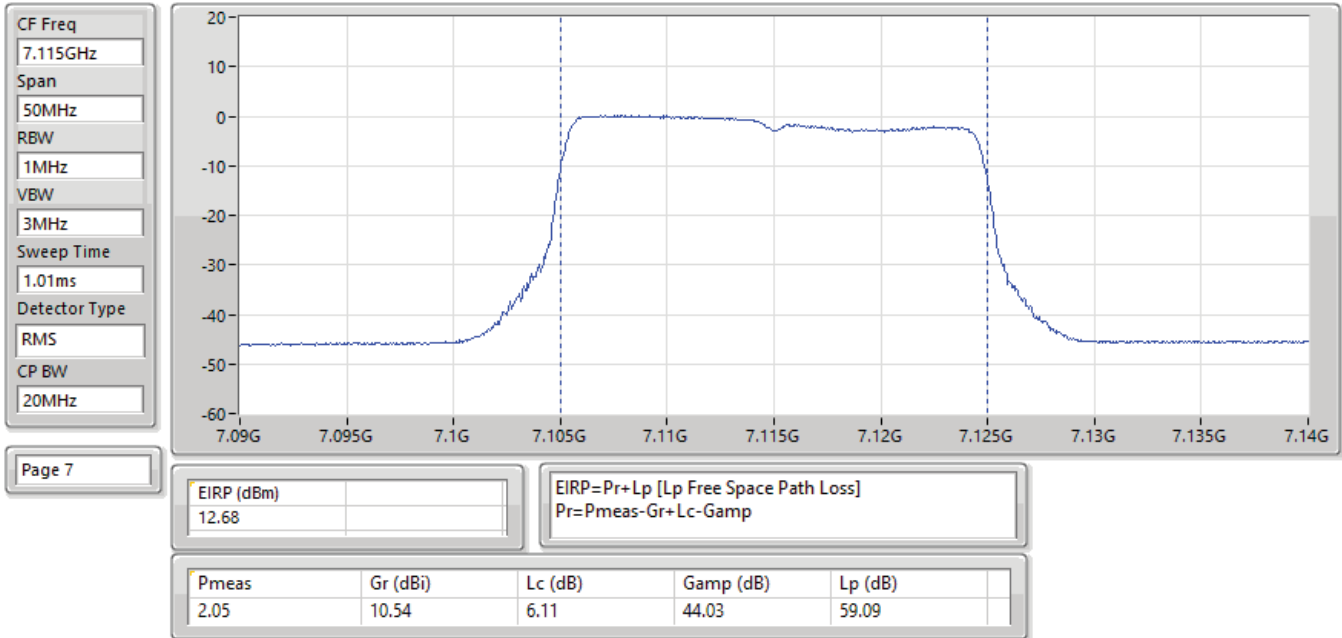
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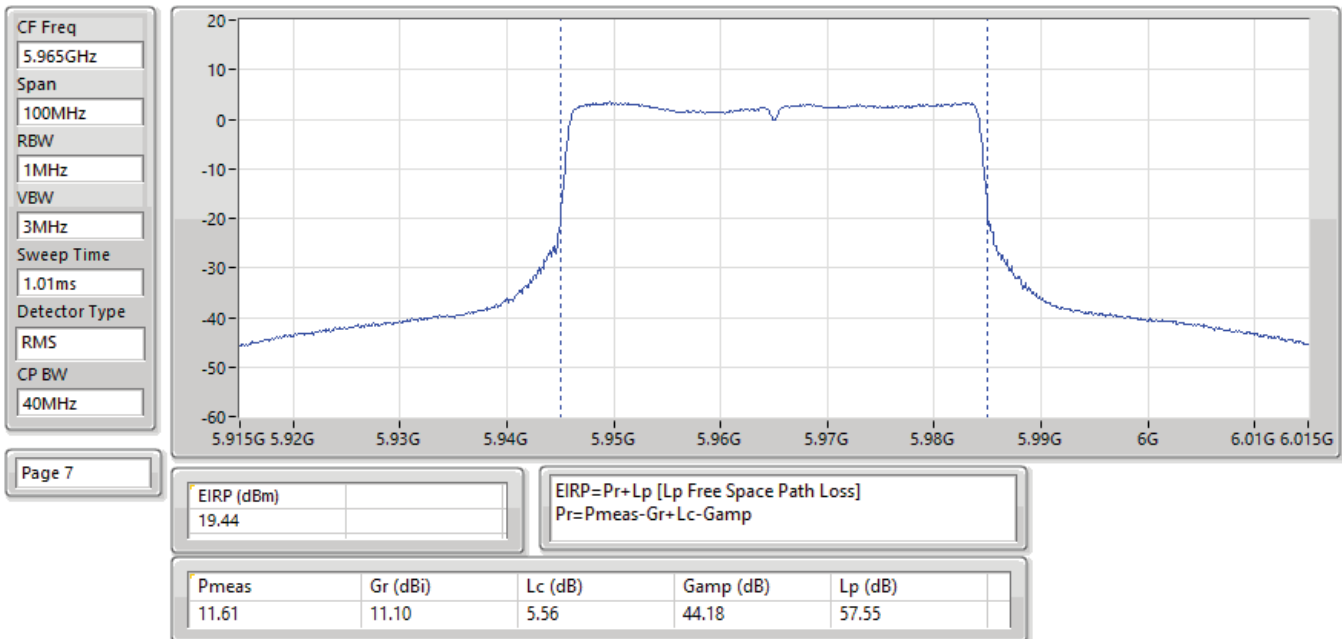
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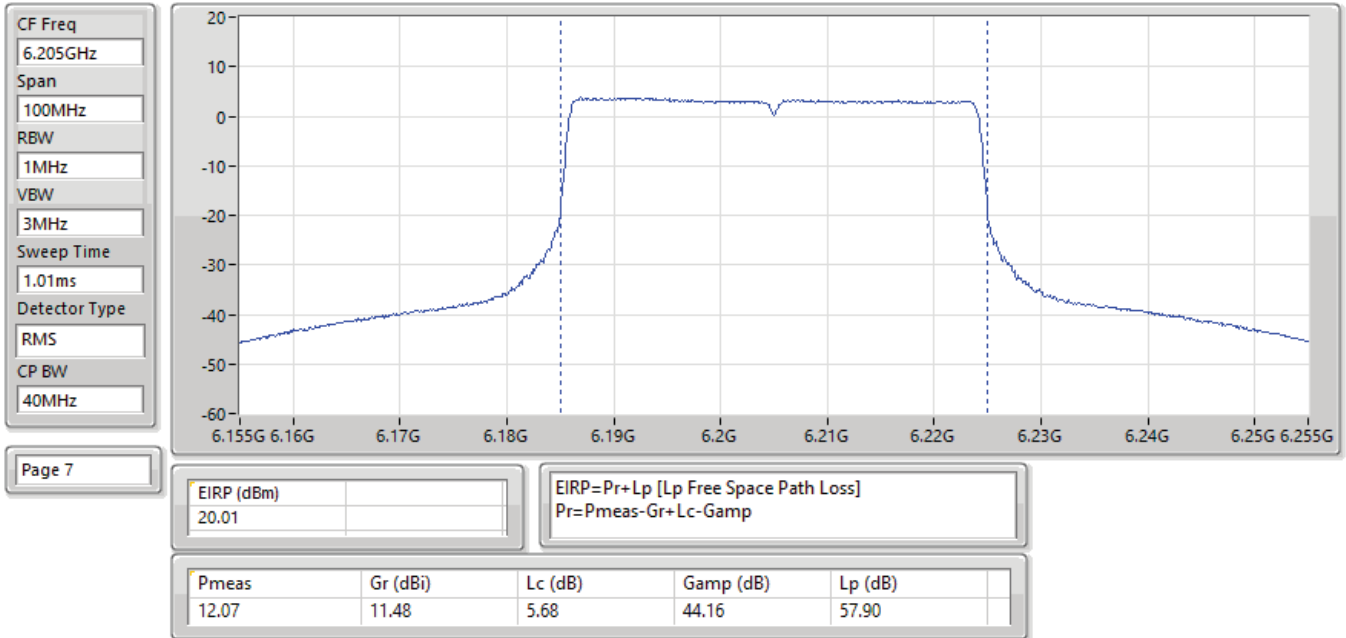
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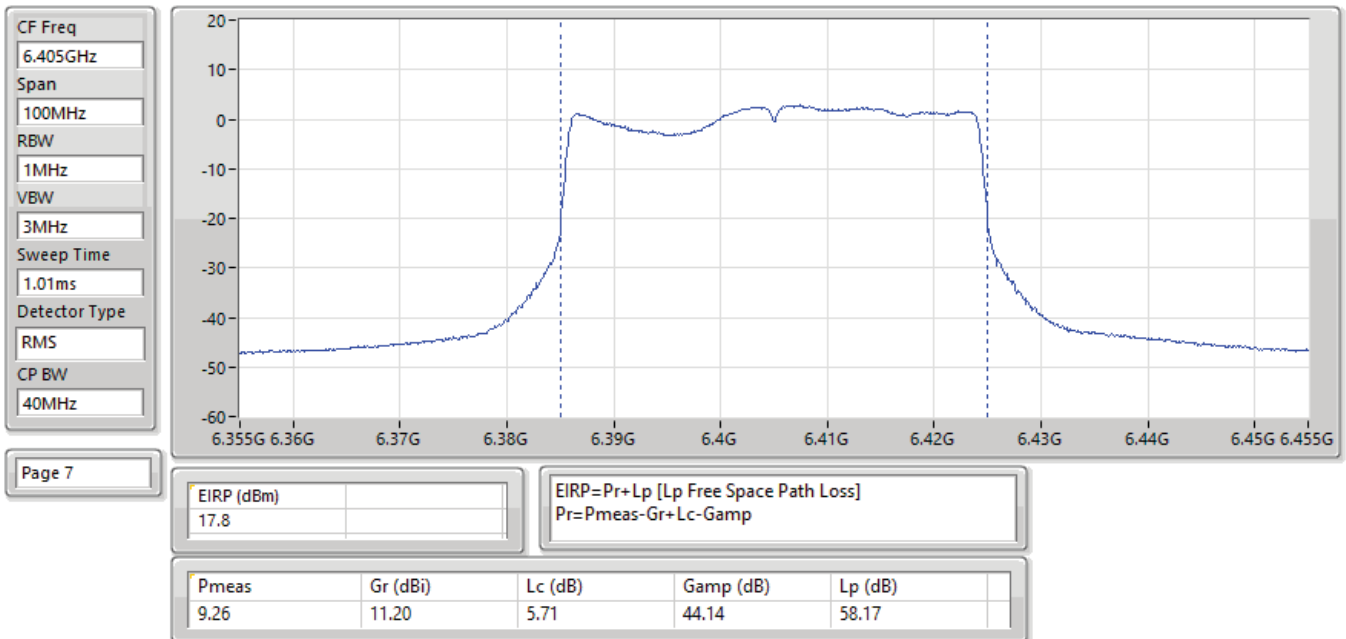
EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



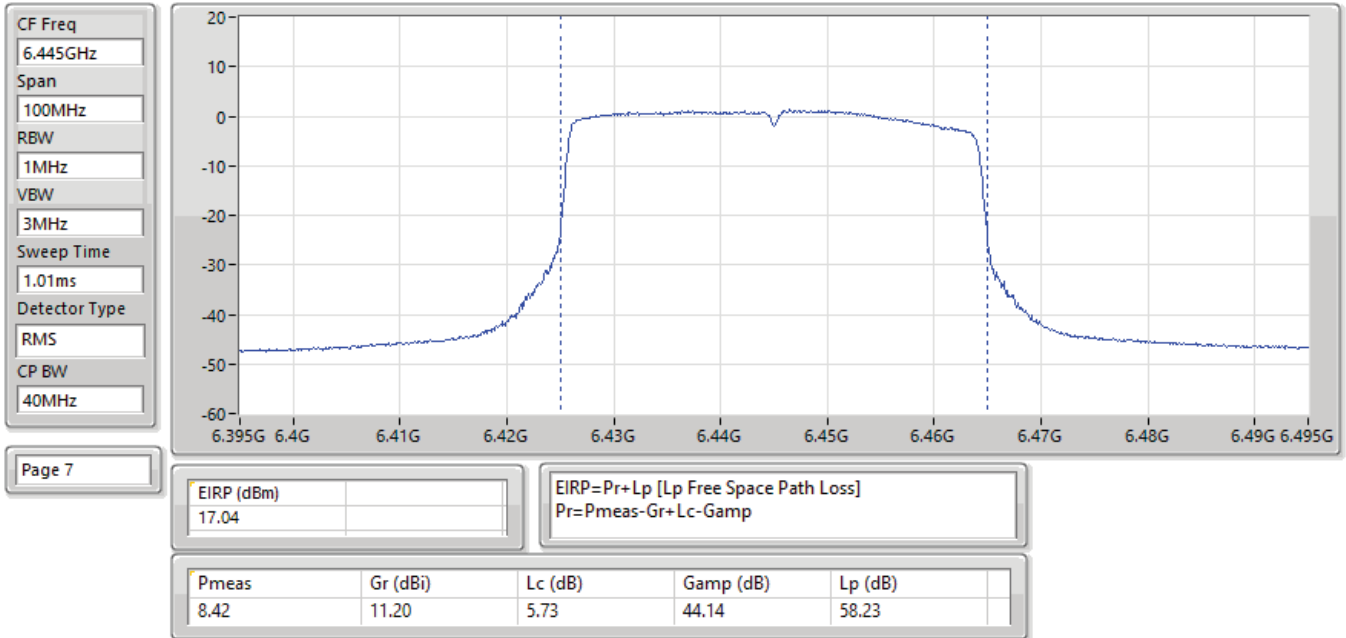
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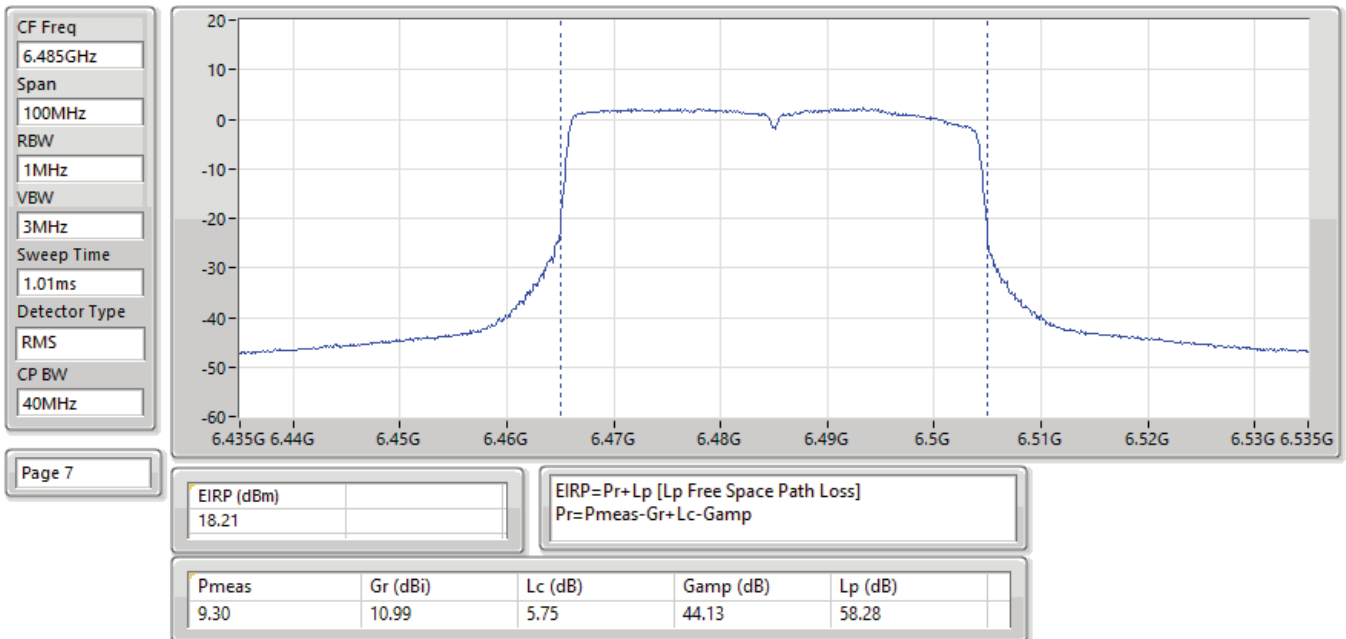
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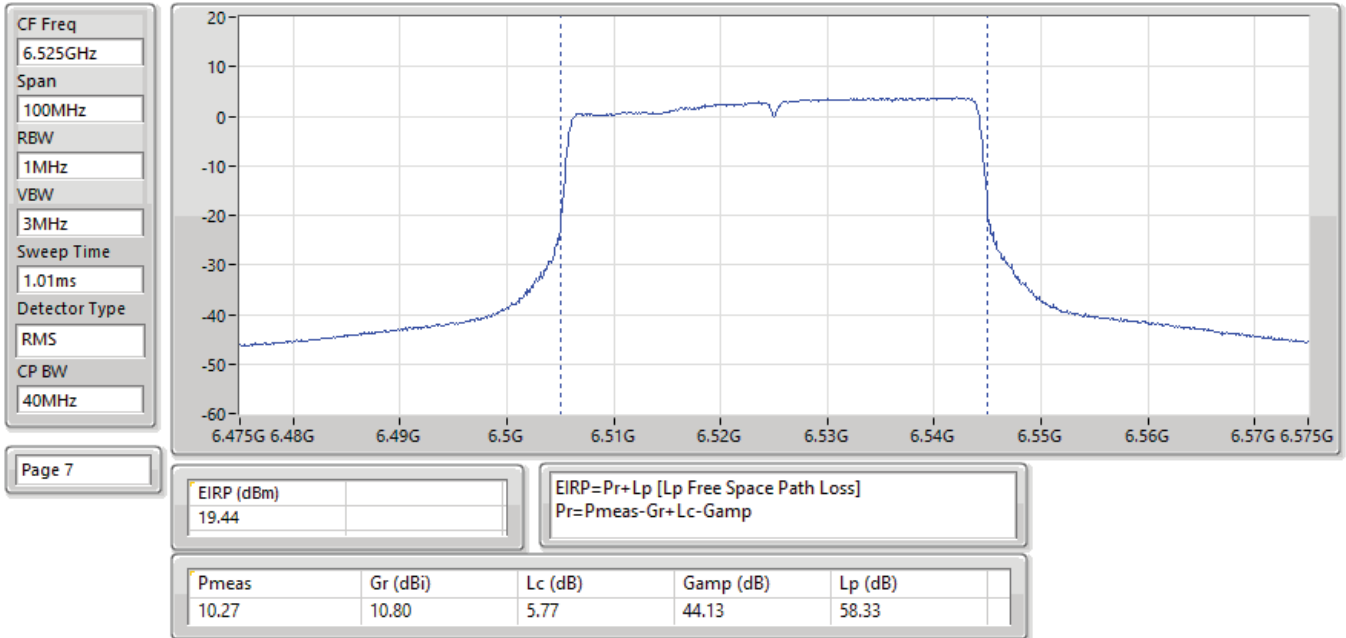
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



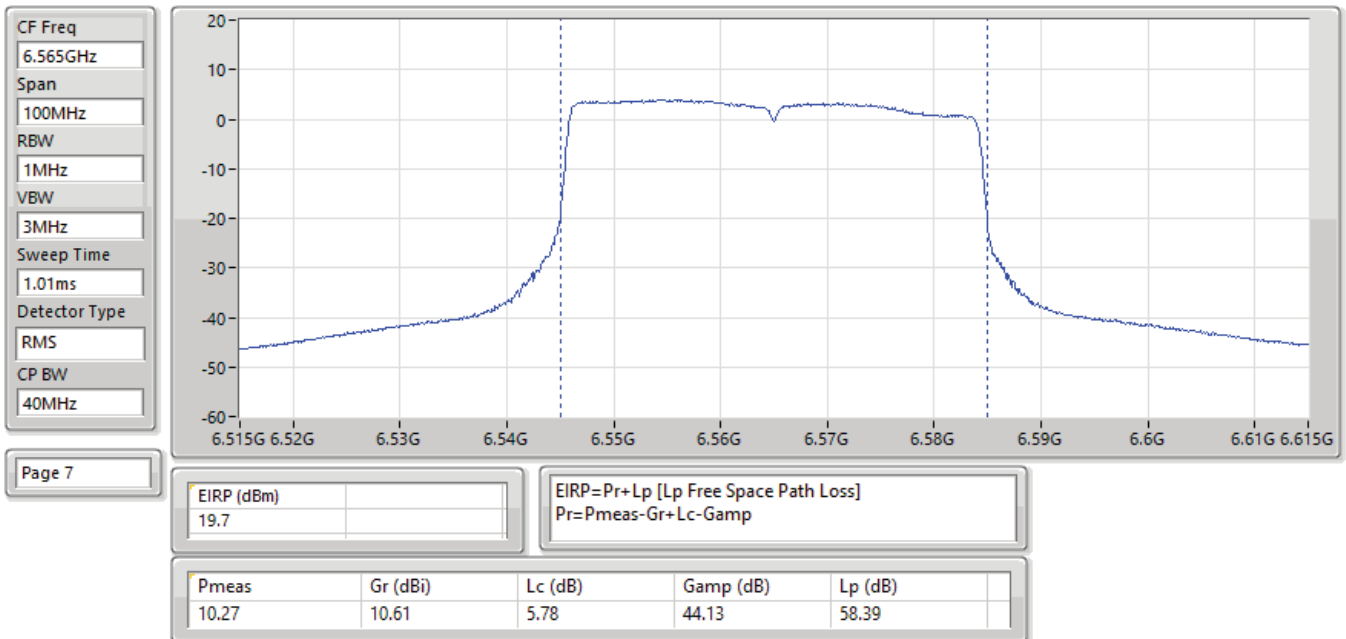
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



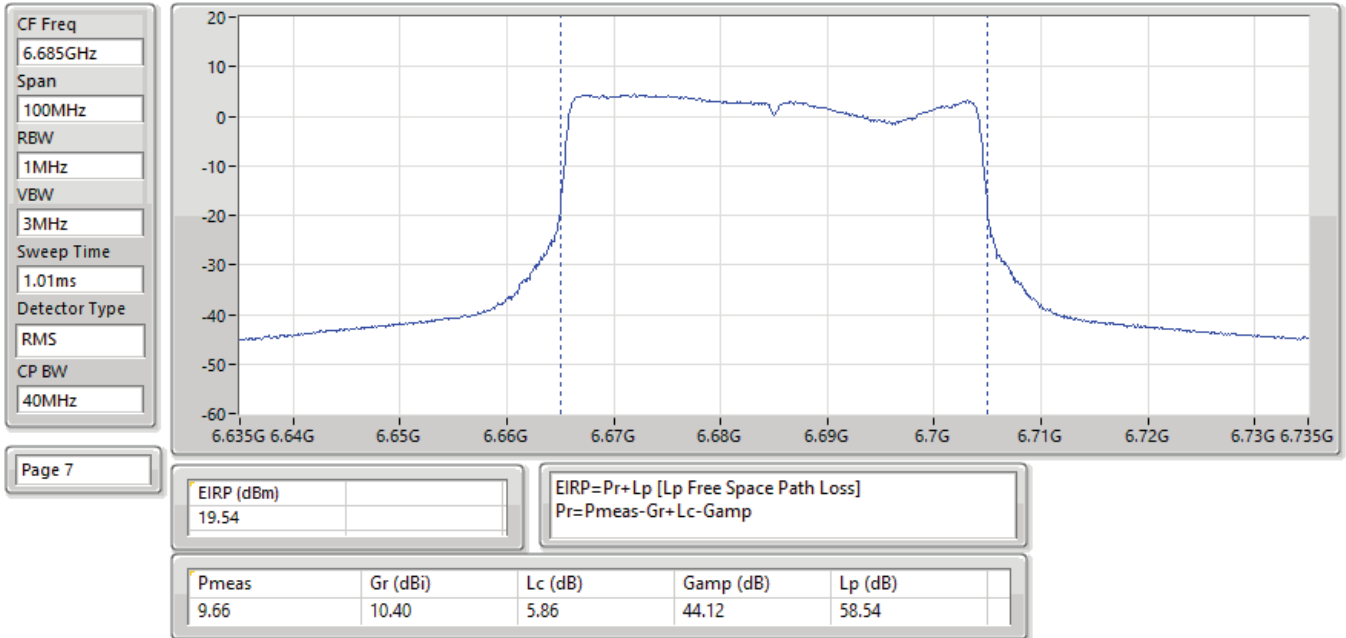
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



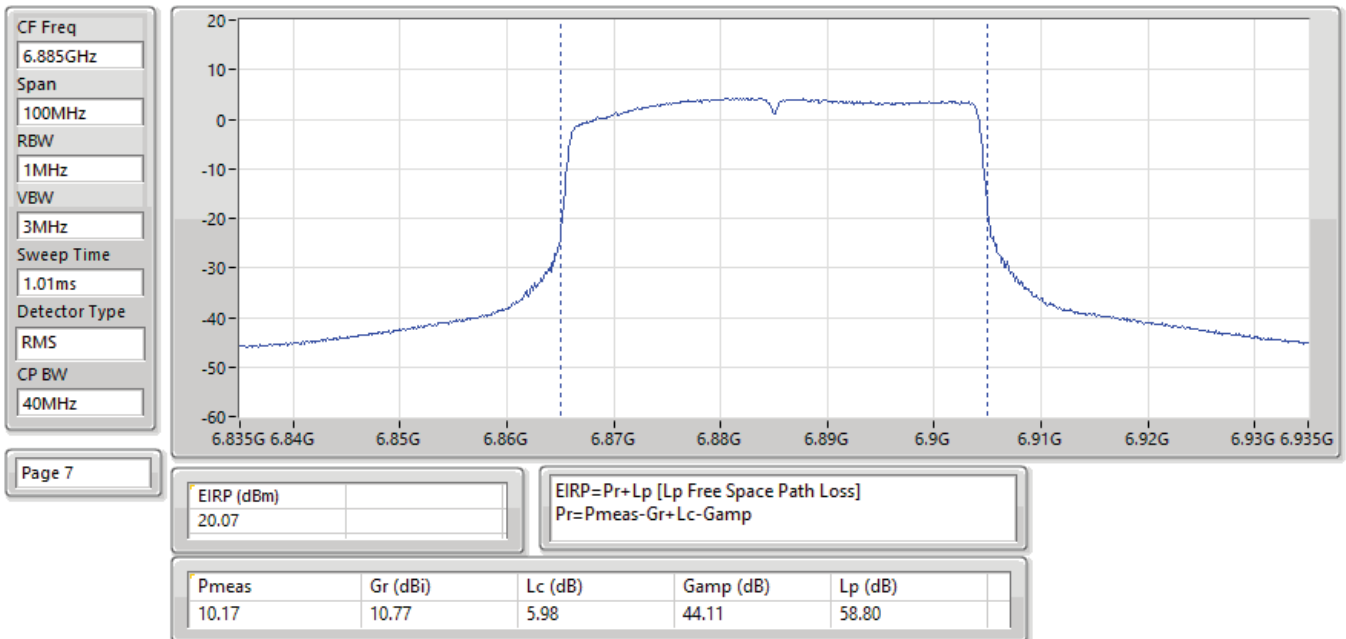
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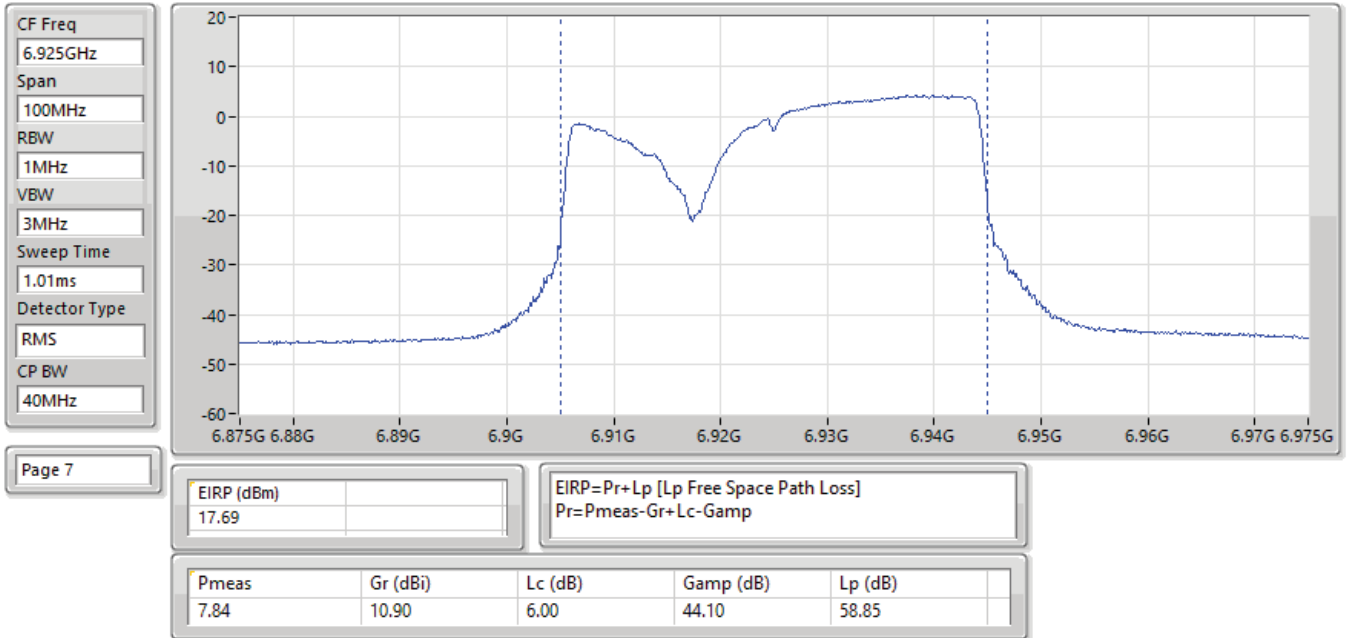
EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



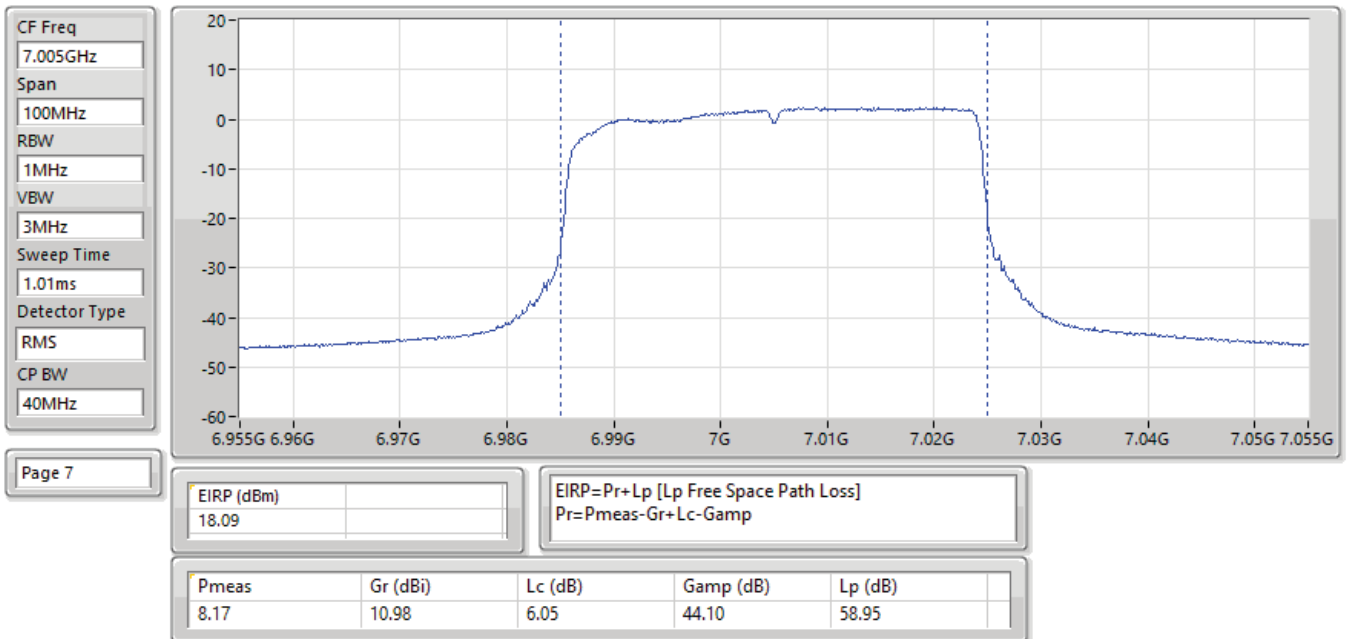
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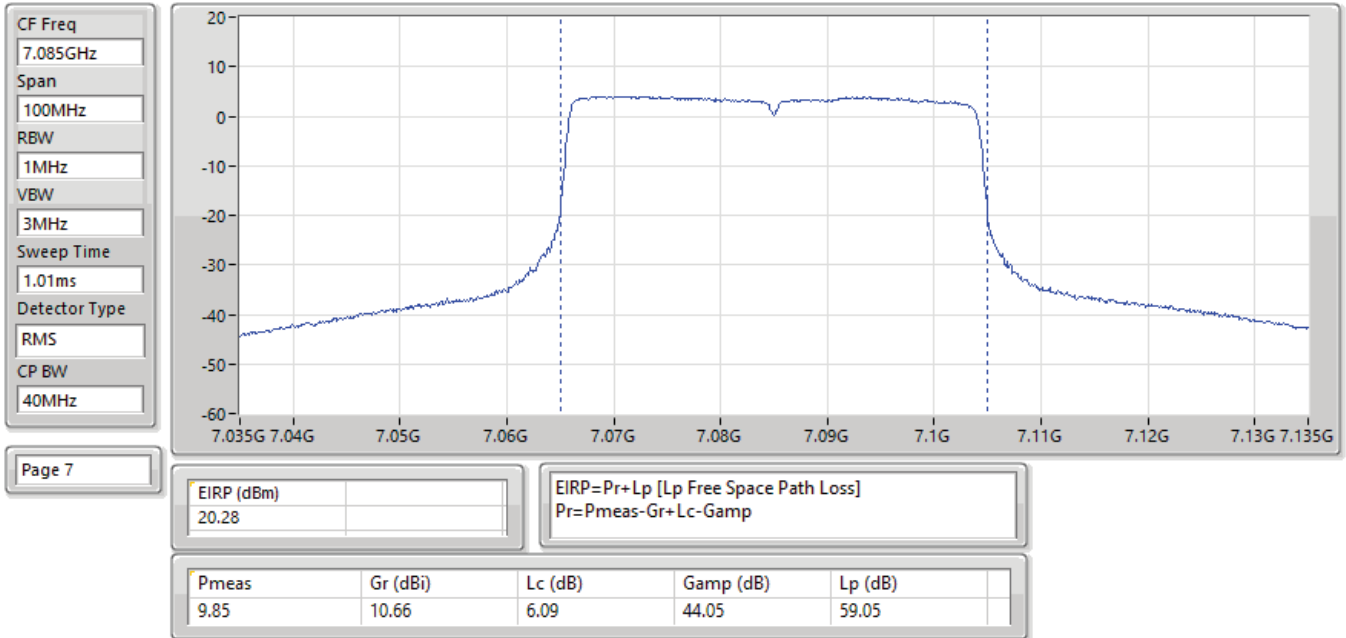
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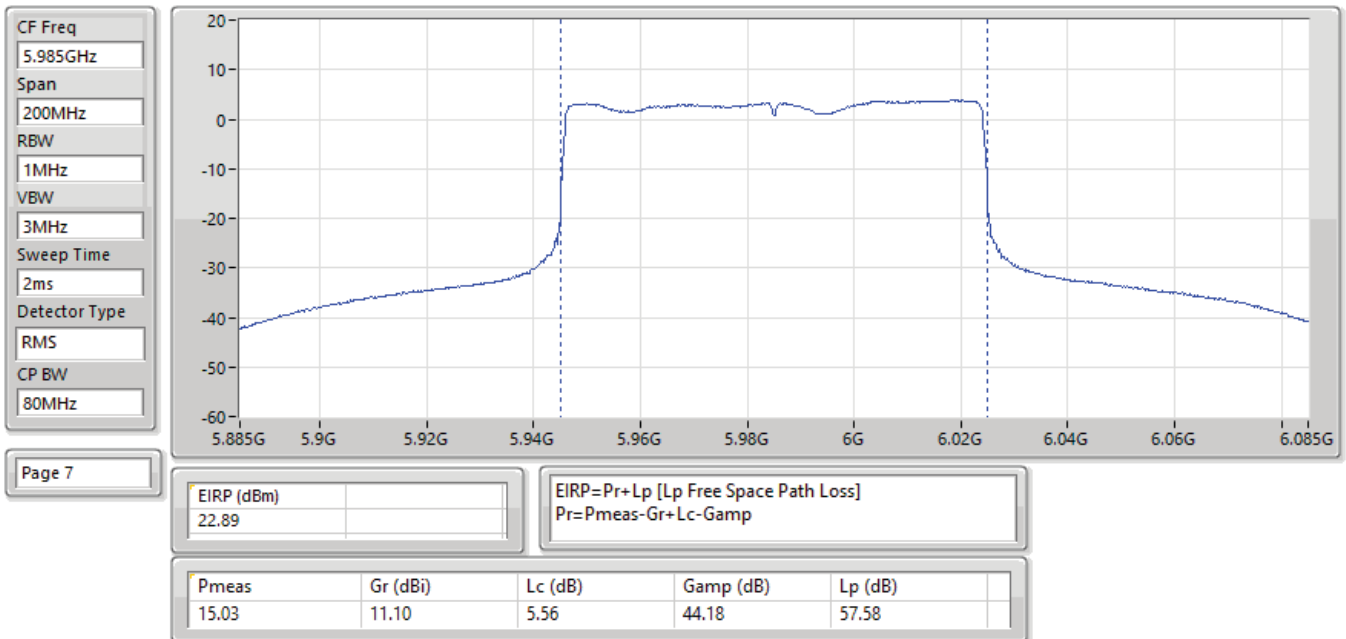
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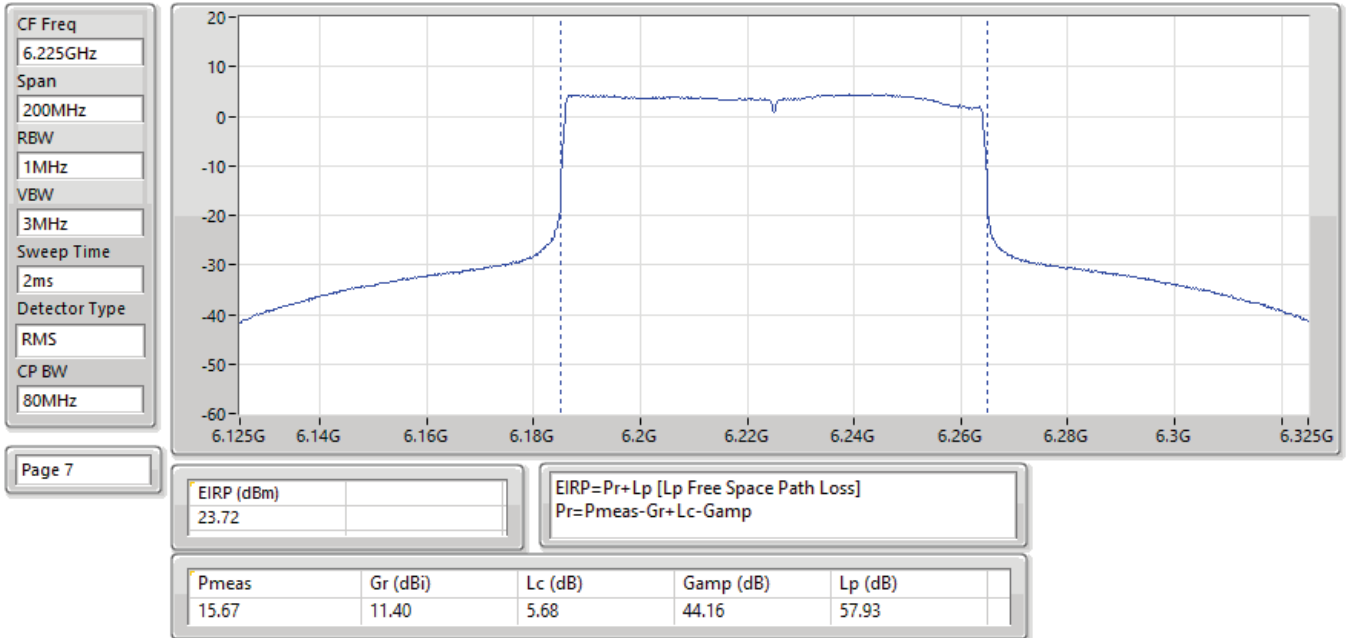
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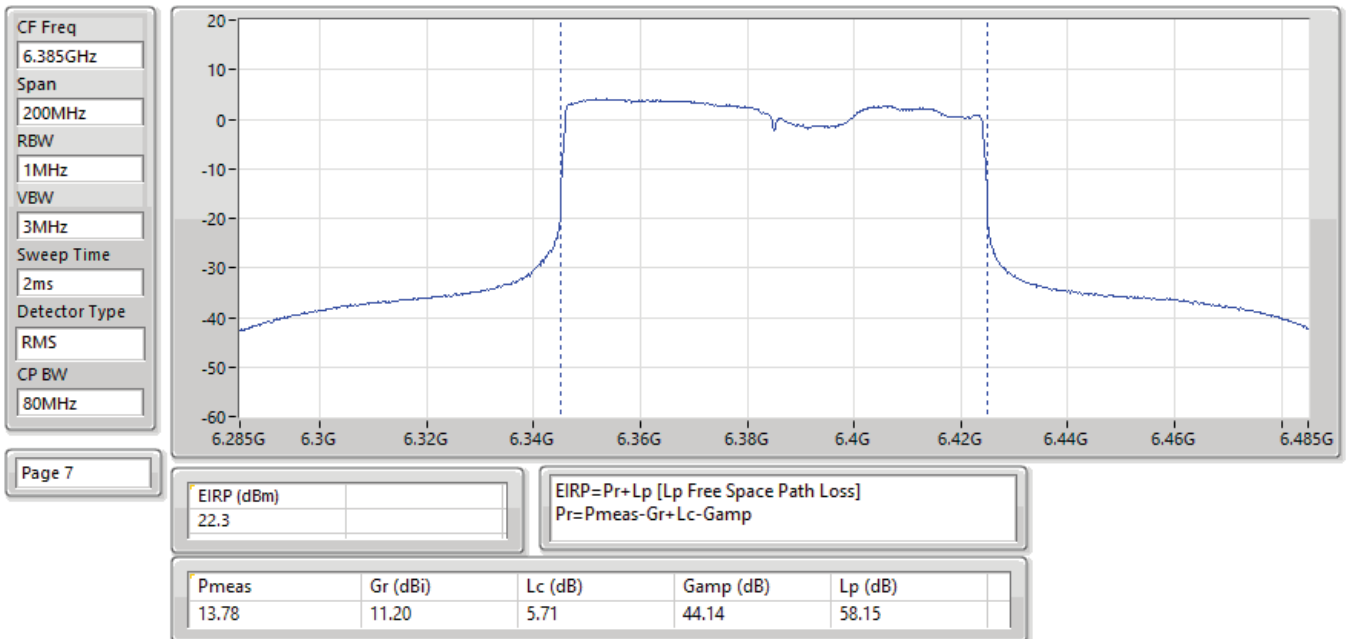
EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



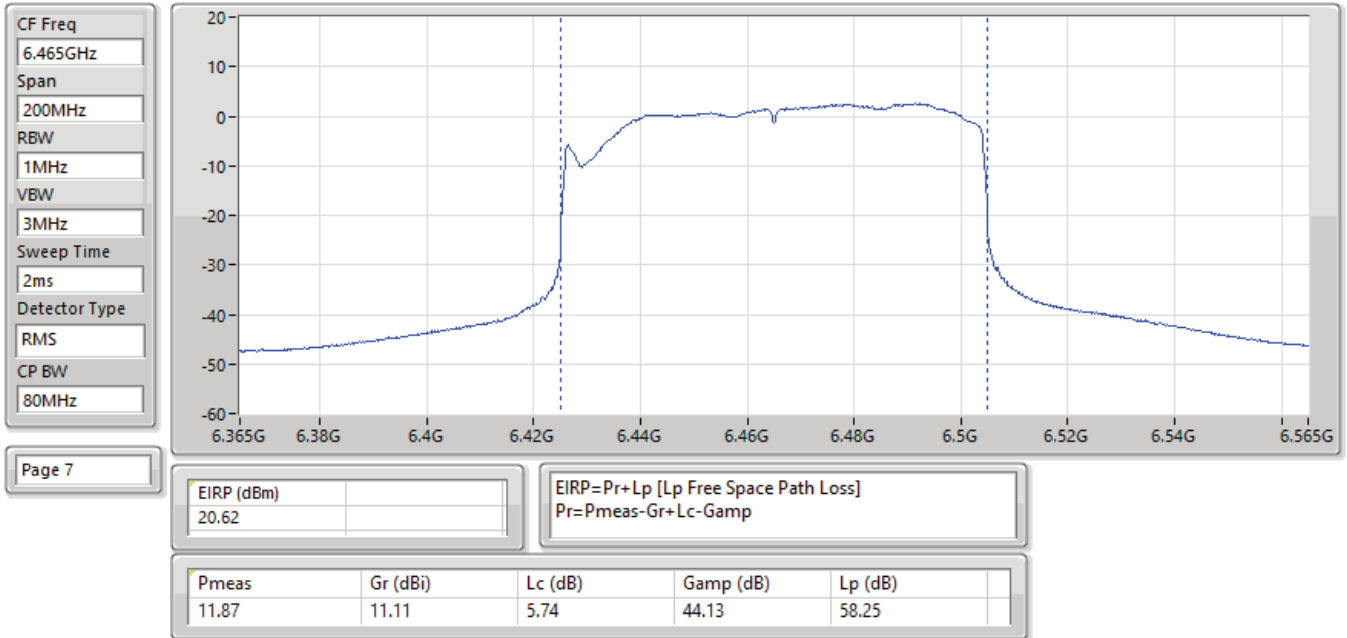
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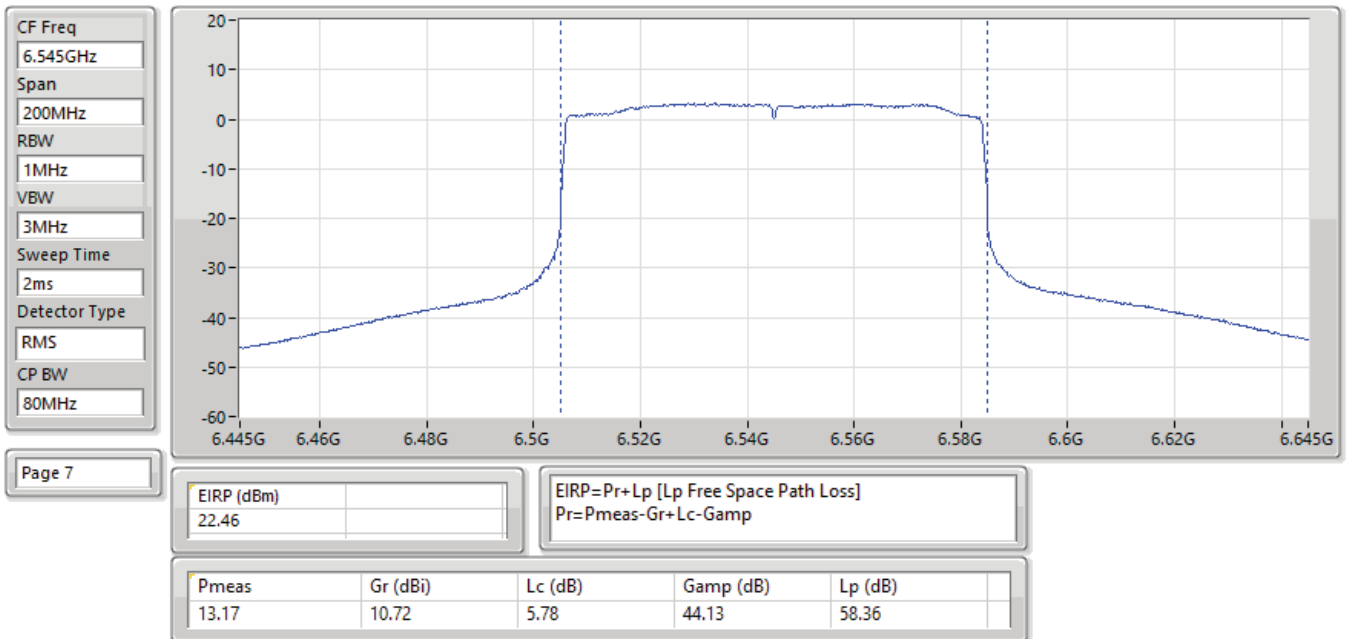
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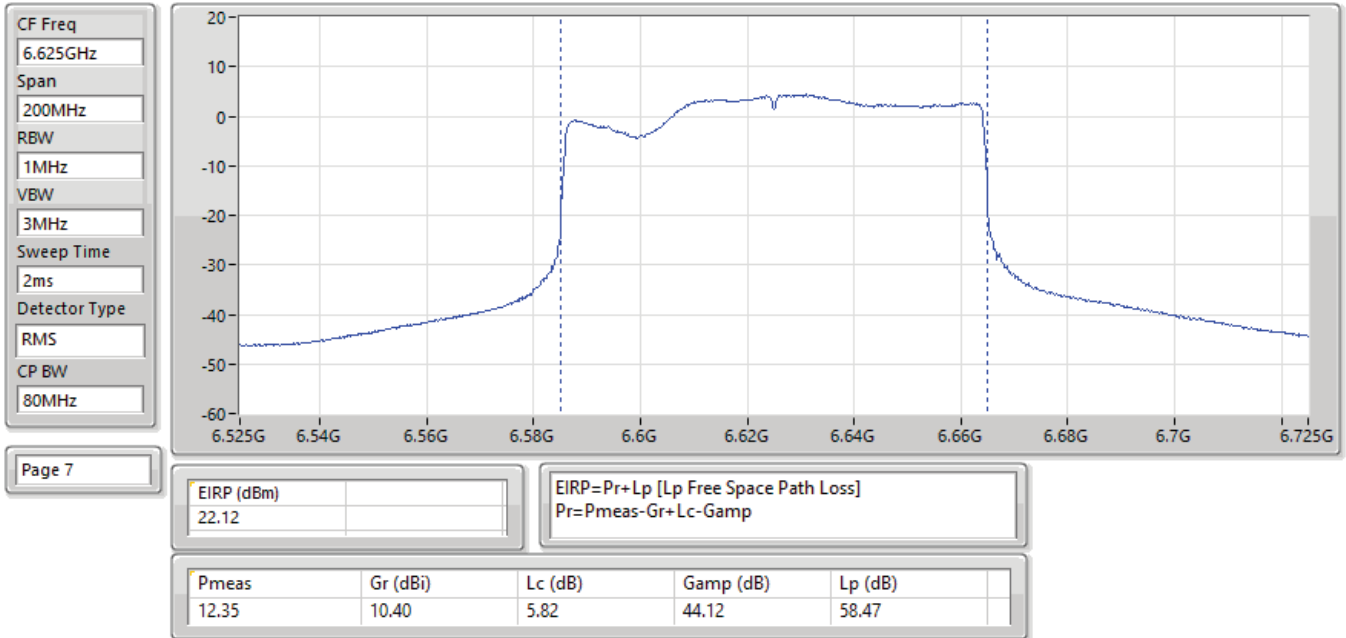
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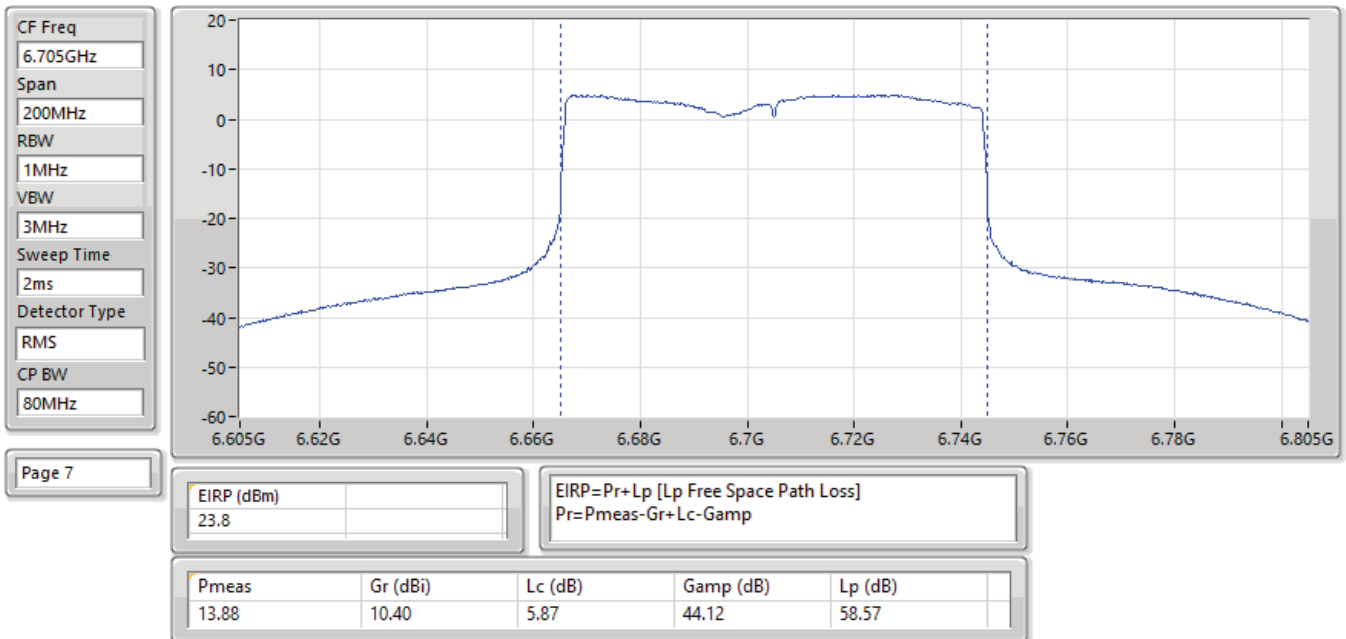
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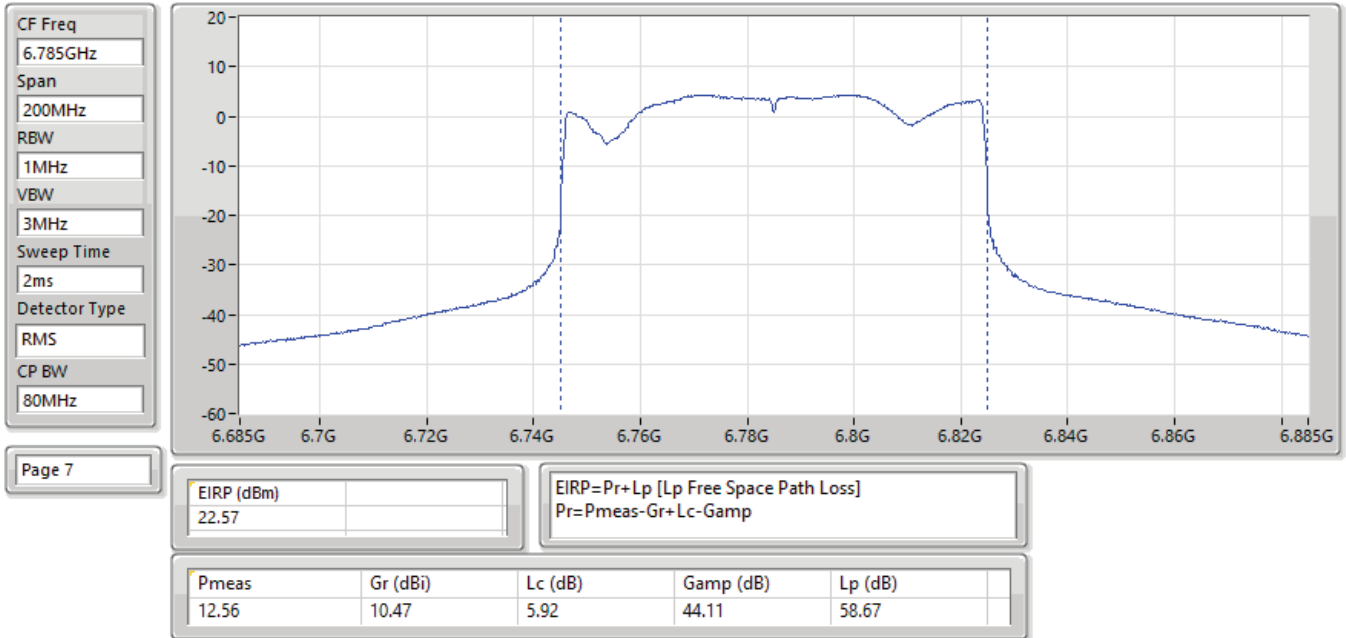
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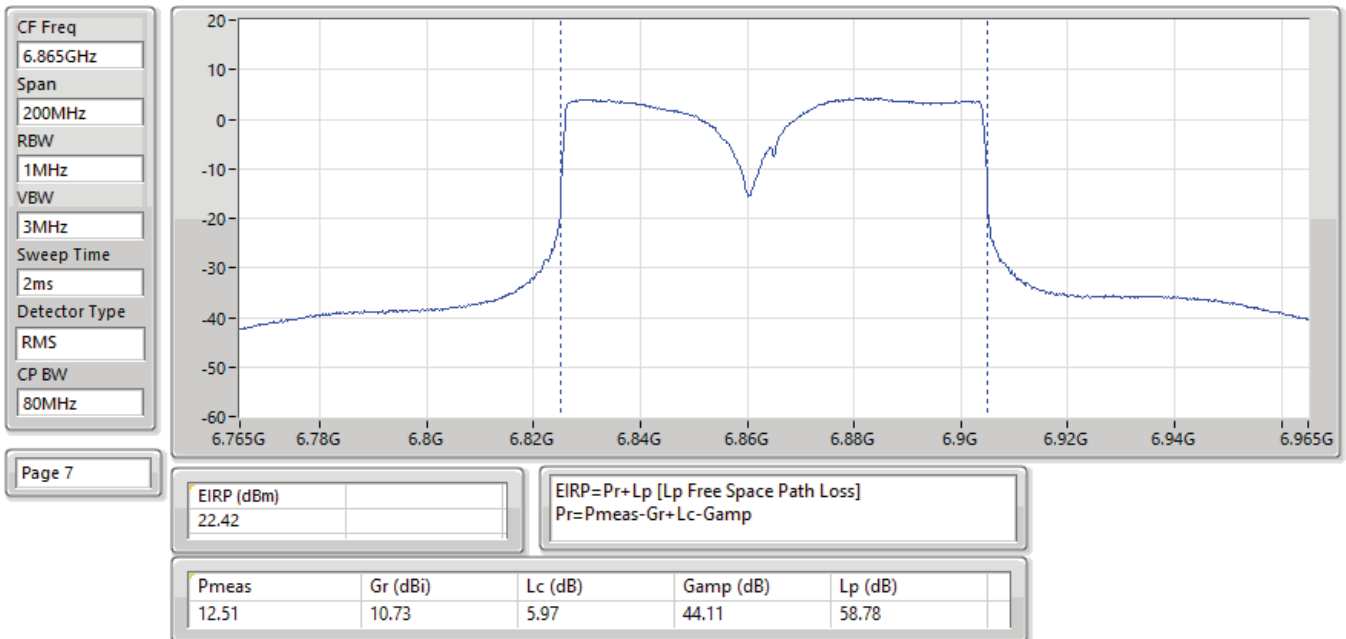
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



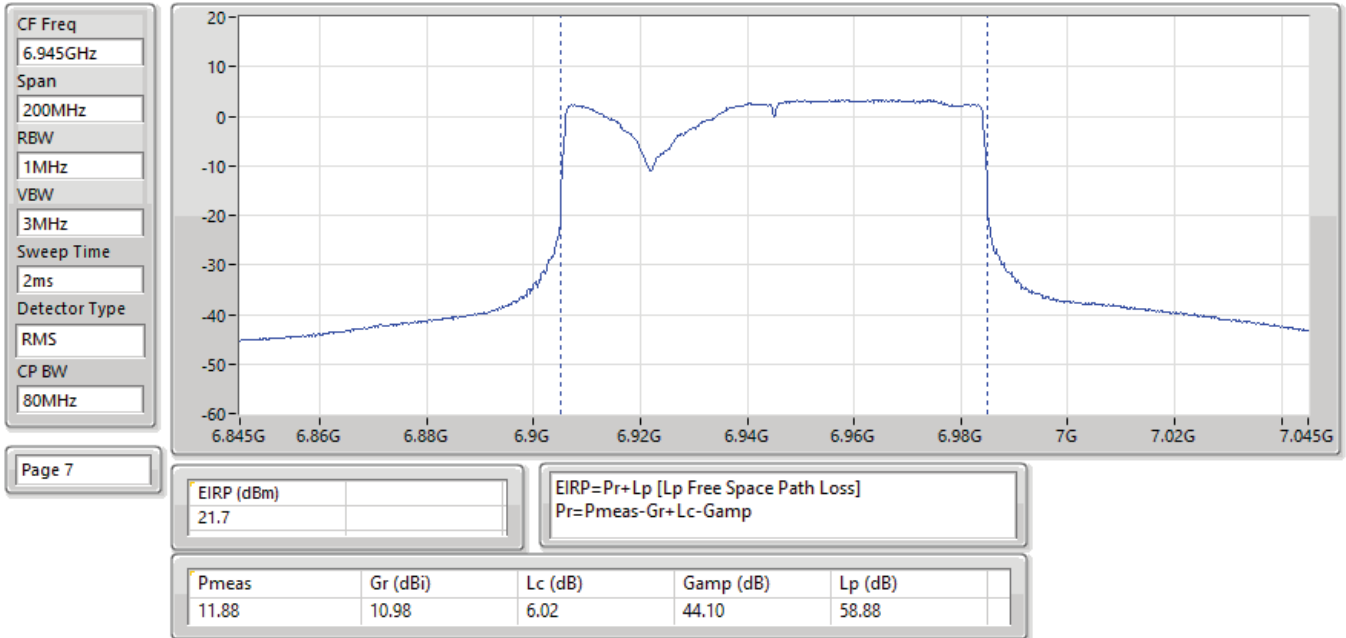
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



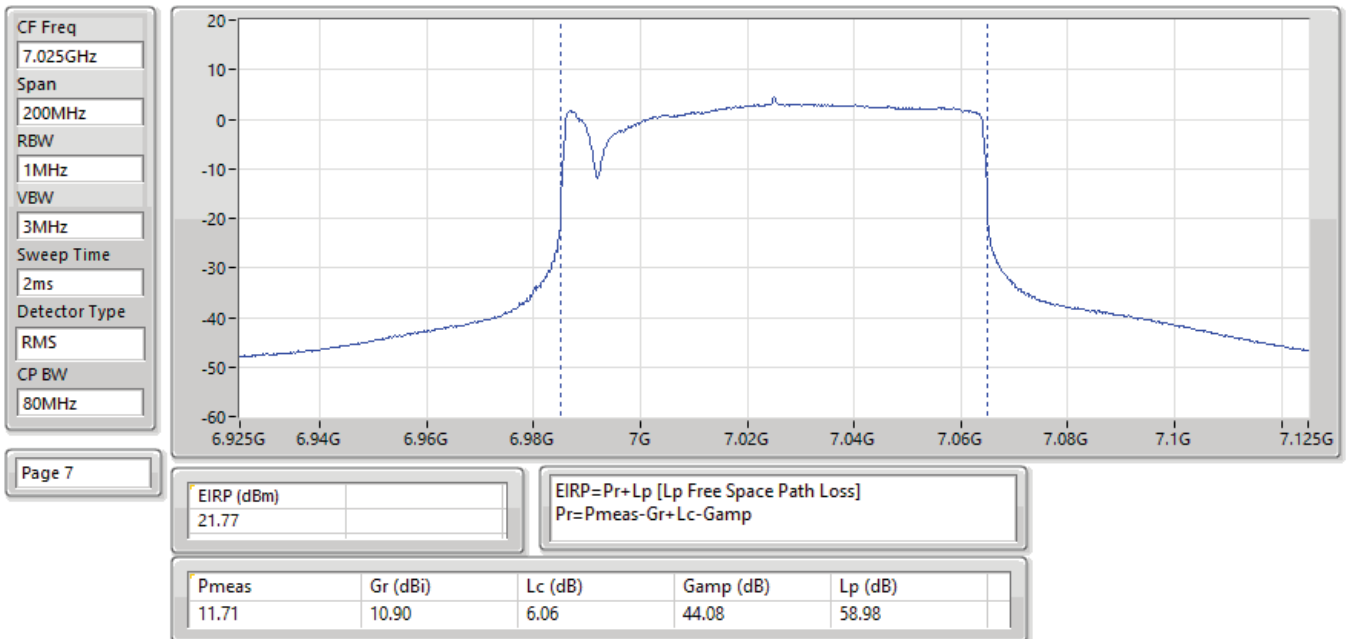
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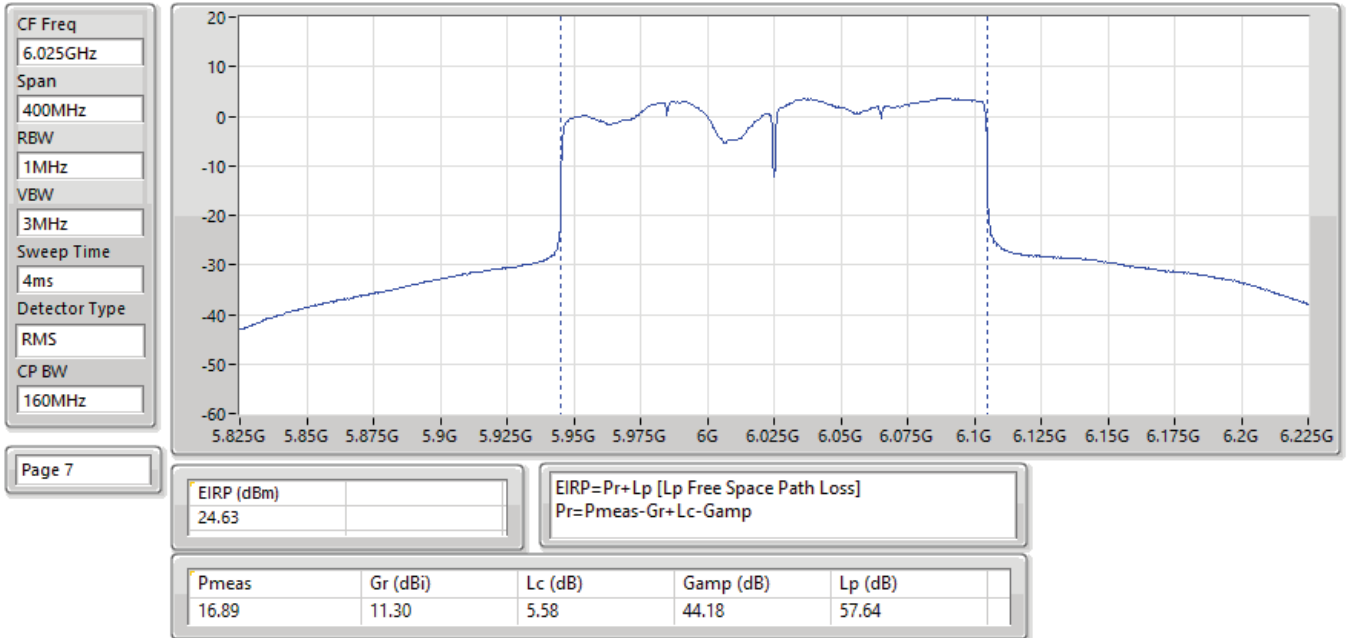
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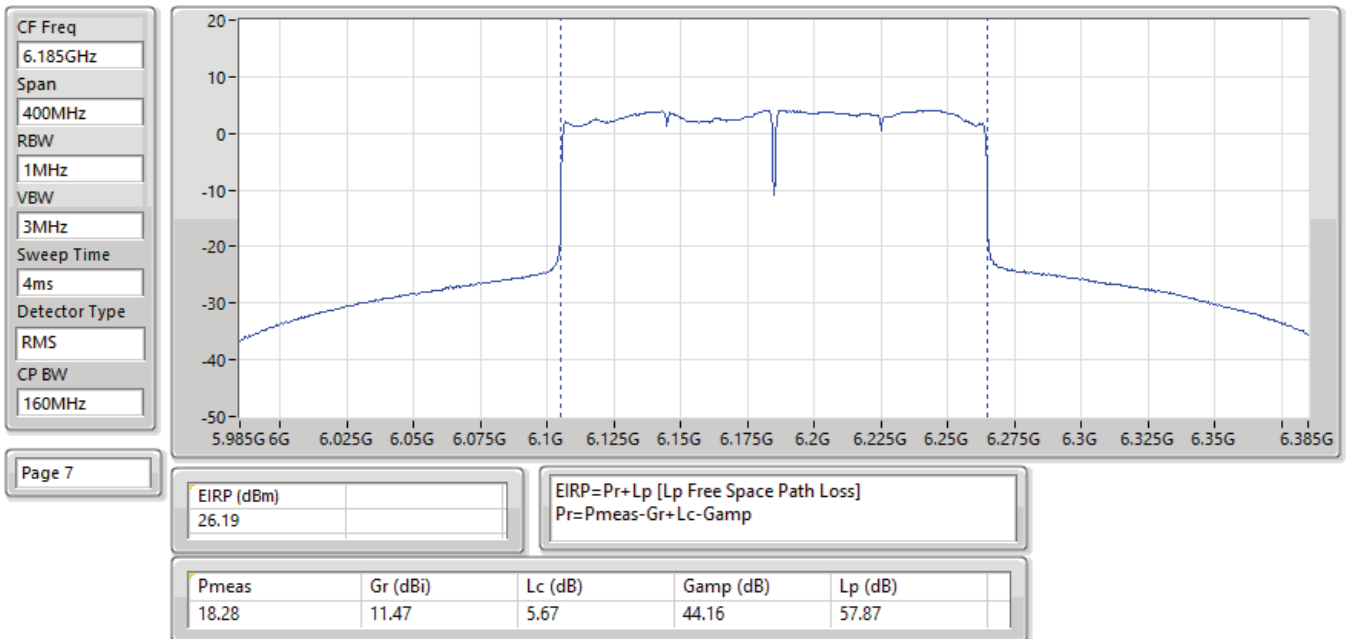
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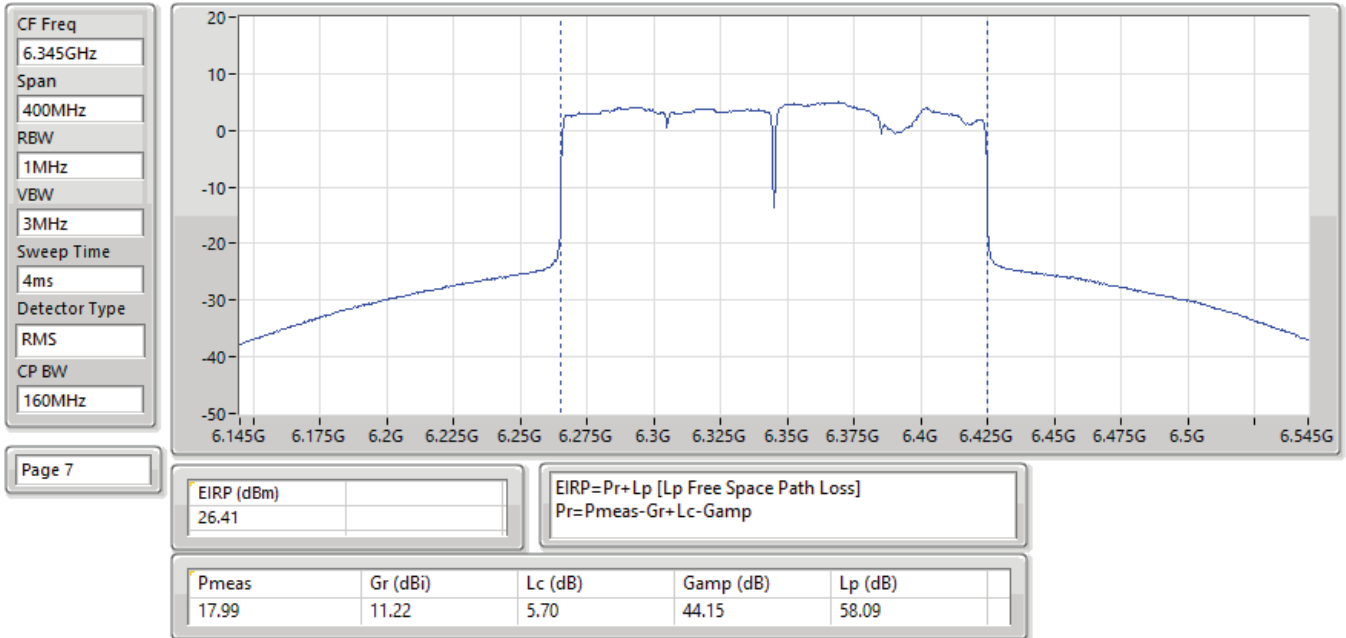
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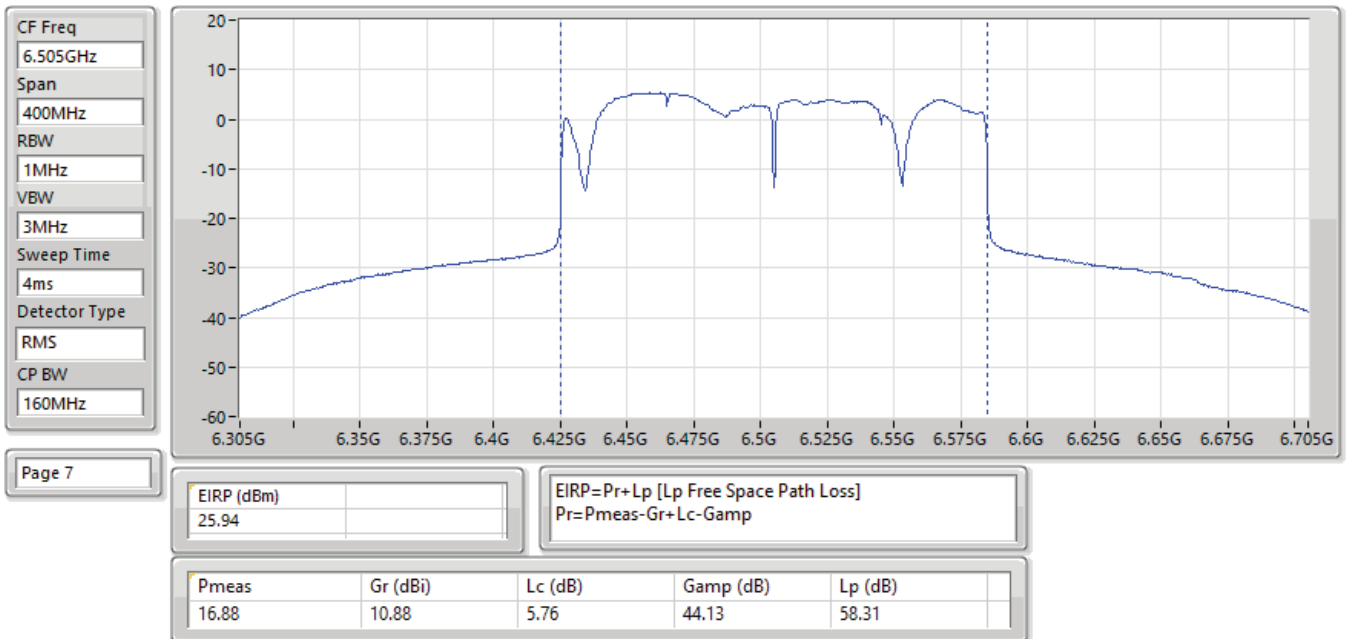
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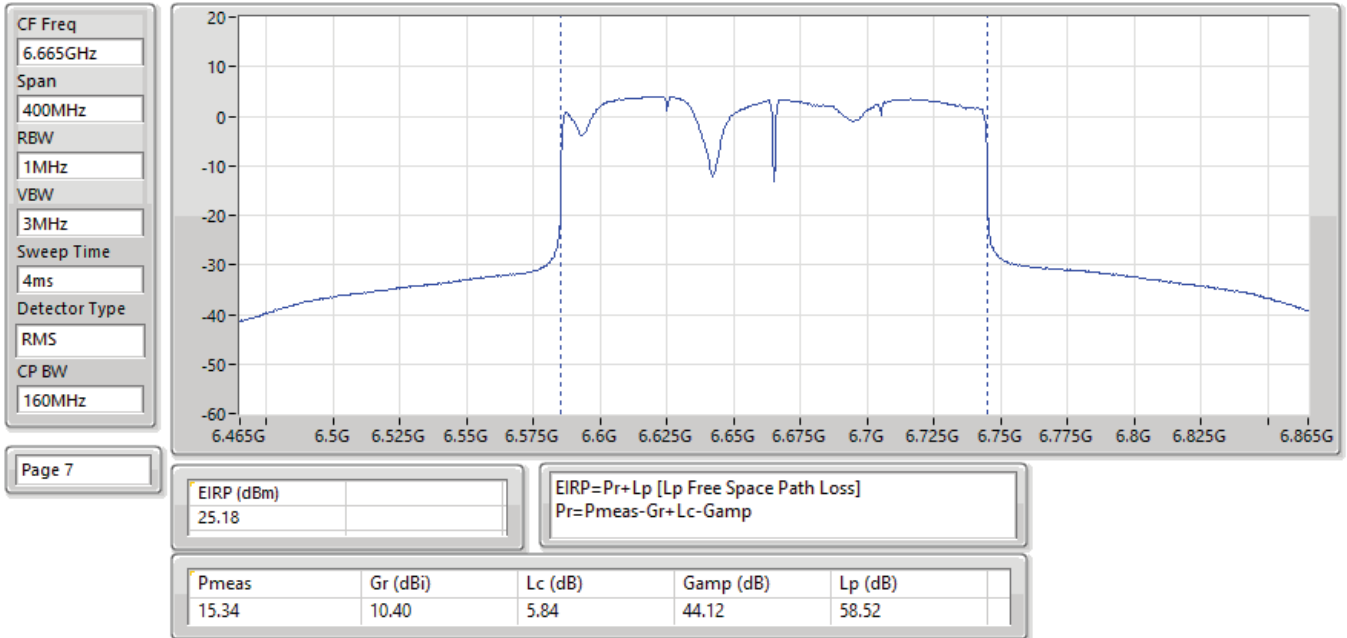
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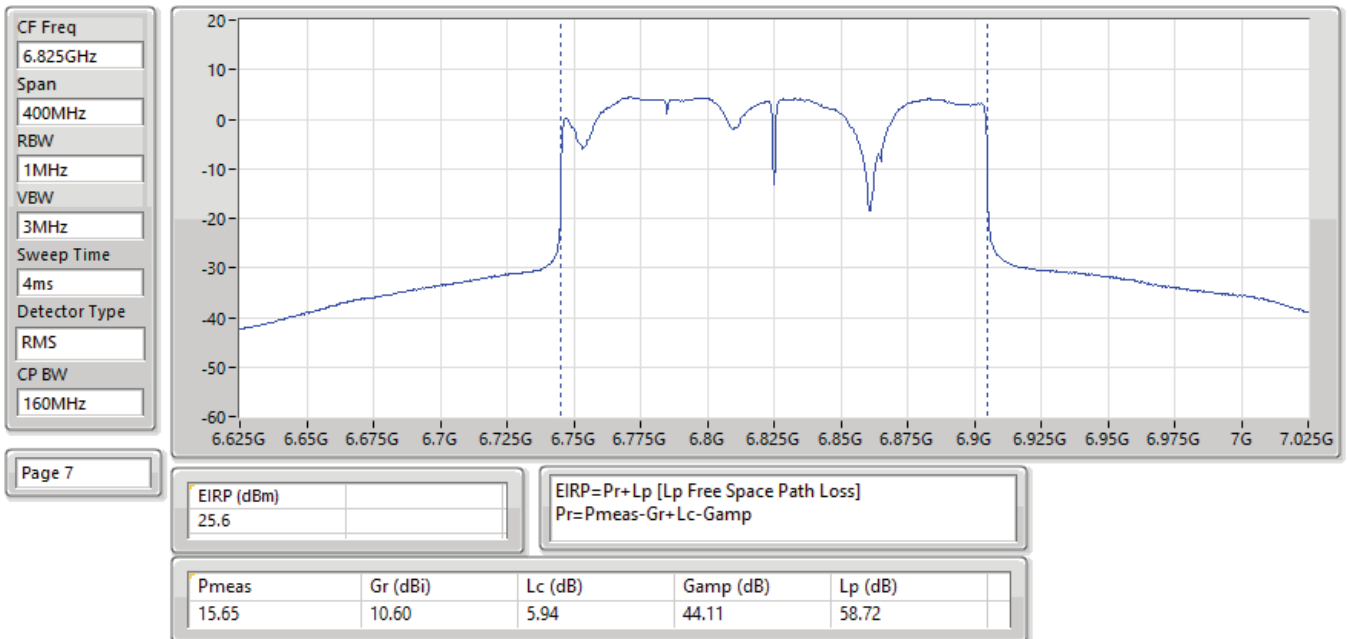
EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



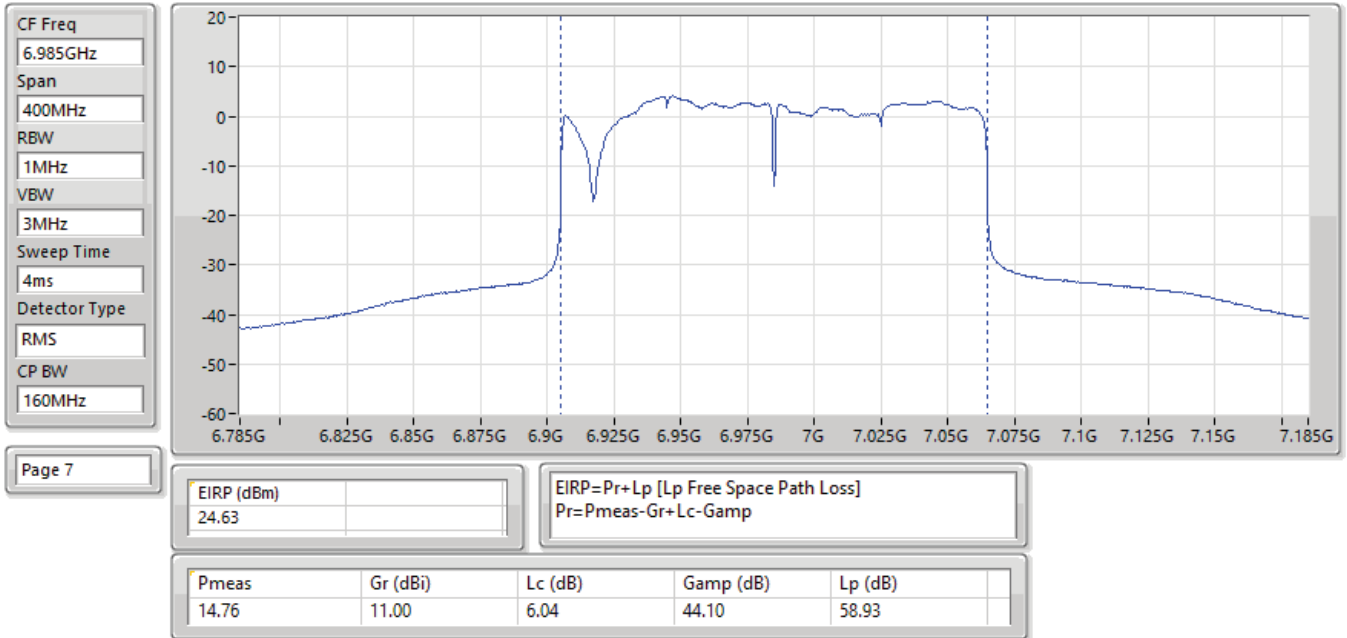
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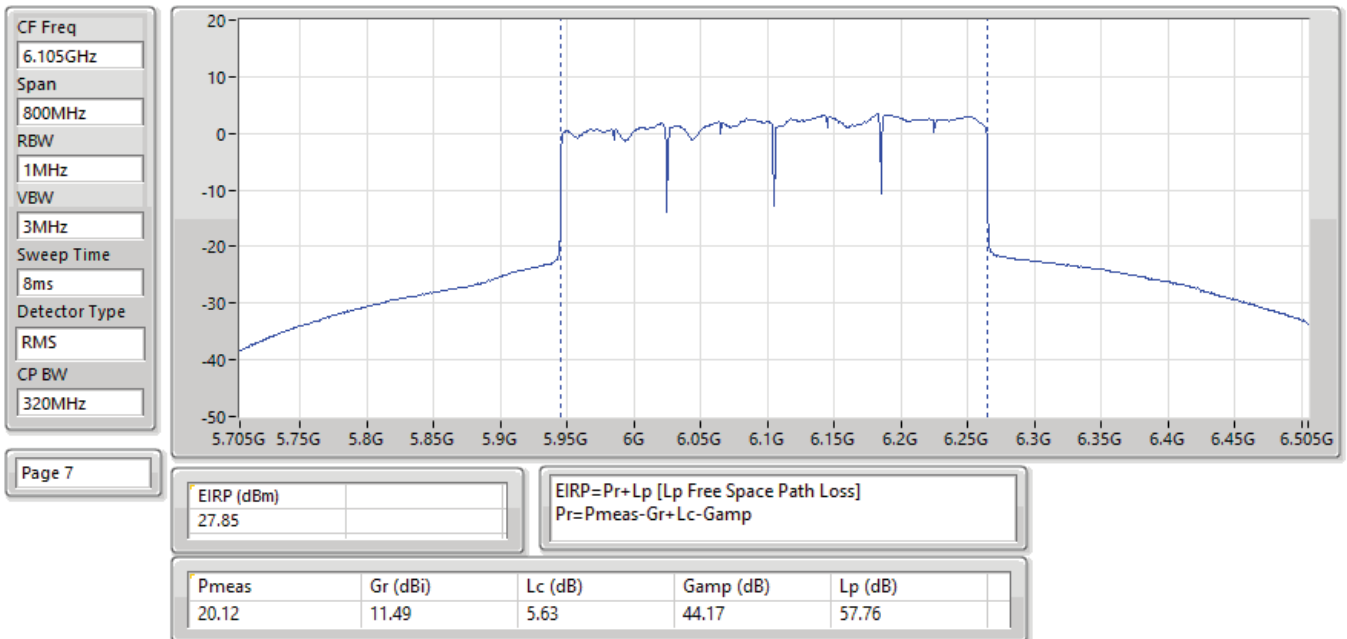
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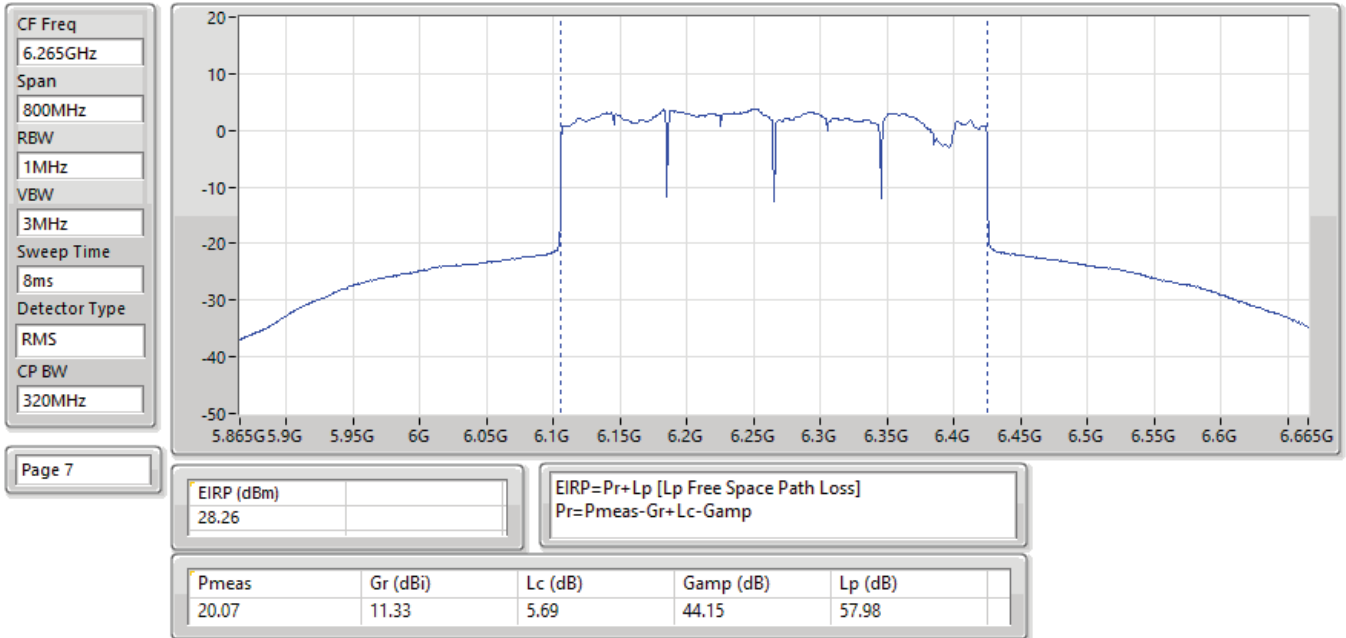
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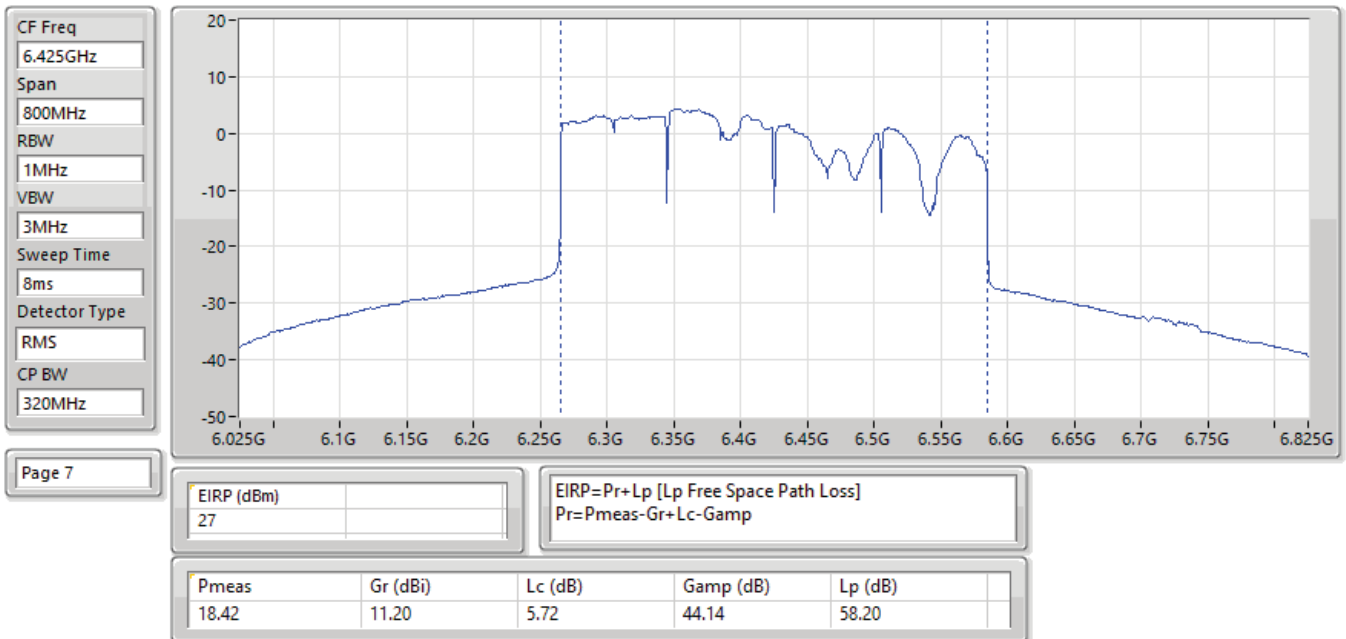
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX



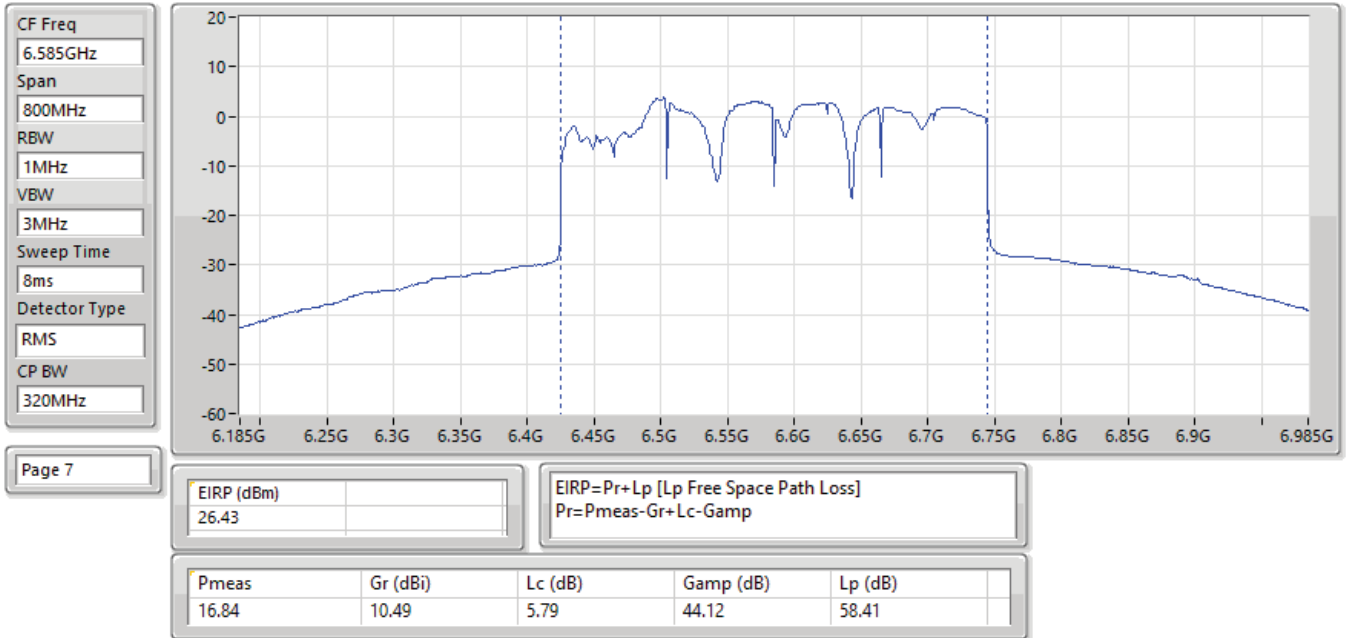
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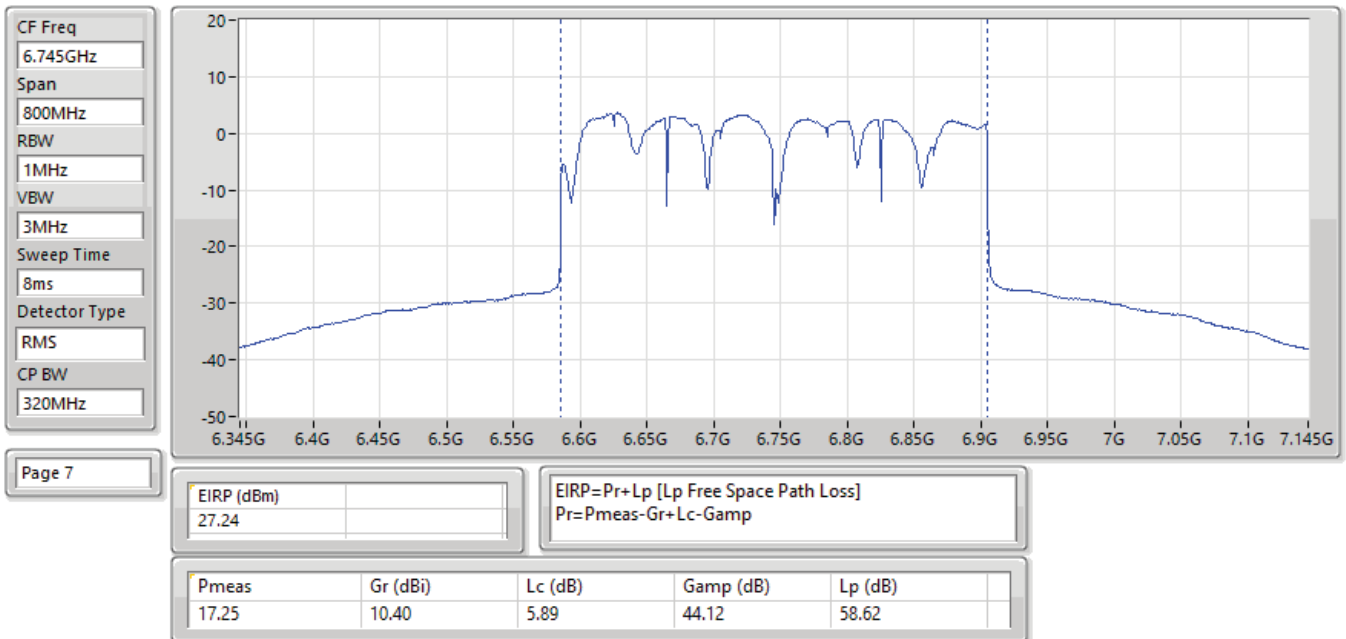
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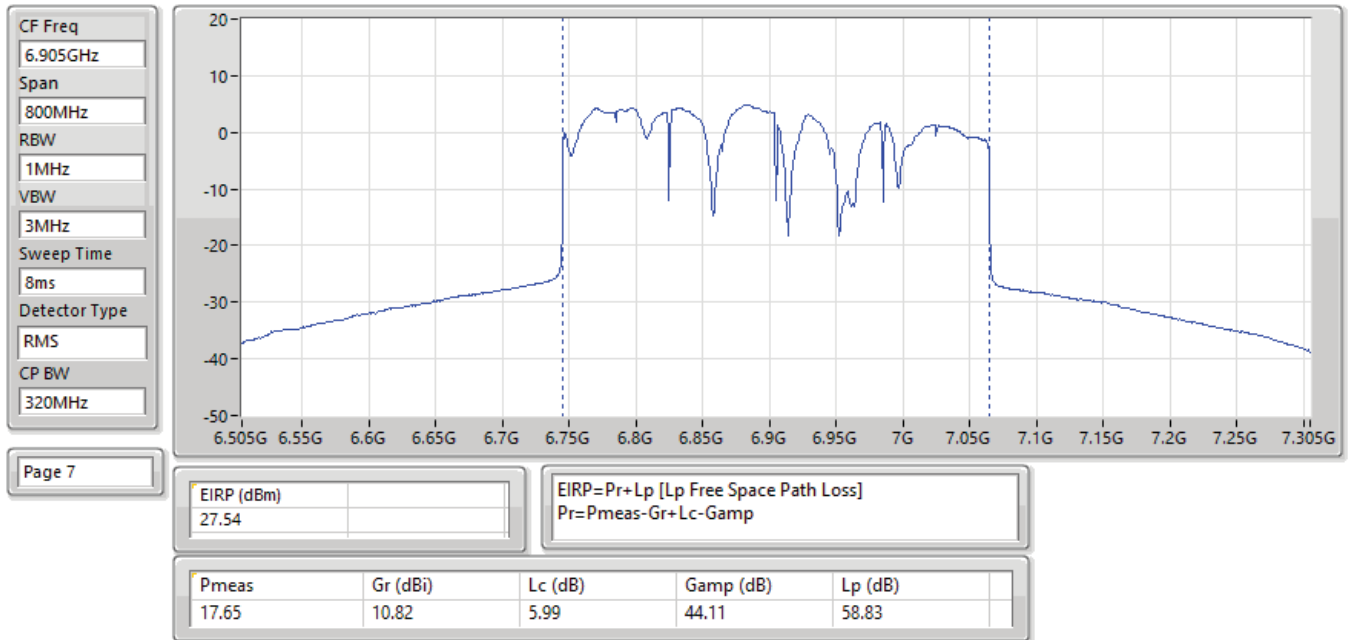
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EIRP;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



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



**Summary**

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.93
802.11be EHT40_Nss1,(MCS0)_4TX	4.83
802.11be EHT80_Nss1,(MCS0)_4TX	4.88
802.11be EHT160_Nss1,(MCS0)_4TX	4.94
802.11be EHT320_Nss1,(MCS0)_4TX	4.84
6.425-6.525GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.91
802.11be EHT40_Nss1,(MCS0)_4TX	4.95
802.11be EHT80_Nss1,(MCS0)_4TX	4.64
802.11be EHT160_Nss1,(MCS0)_4TX	4.75
802.11be EHT320_Nss1,(MCS0)_4TX	4.57
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.80
802.11be EHT40_Nss1,(MCS0)_4TX	4.97
802.11be EHT80_Nss1,(MCS0)_4TX	4.84
802.11be EHT160_Nss1,(MCS0)_4TX	4.75
802.11be EHT320_Nss1,(MCS0)_4TX	4.75
6.875-7.125GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.97
802.11be EHT40_Nss1,(MCS0)_4TX	4.92
802.11be EHT80_Nss1,(MCS0)_4TX	4.58
802.11be EHT160_Nss1,(MCS0)_4TX	4.96

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



Radiated PSD_Non-Beamforming

Appendix D.1

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.67	5.00
6195MHz	Pass	4.93	5.00
6415MHz	Pass	4.77	5.00
6435MHz	Pass	4.91	5.00
6475MHz	Pass	4.89	5.00
6515MHz	Pass	4.38	5.00
6535MHz	Pass	4.56	5.00
6695MHz	Pass	4.75	5.00
6875MHz	Pass	4.80	5.00
6895MHz	Pass	4.91	5.00
6995MHz	Pass	4.67	5.00
7095MHz	Pass	4.97	5.00
7115MHz	Pass	-0.53	5.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.77	5.00
6205MHz	Pass	4.83	5.00
6405MHz	Pass	4.62	5.00
6445MHz	Pass	4.62	5.00
6485MHz	Pass	4.74	5.00
6525MHz	Pass	4.95	5.00
6565MHz	Pass	4.68	5.00
6685MHz	Pass	4.75	5.00
6885MHz	Pass	4.97	5.00
6925MHz	Pass	4.92	5.00
7005MHz	Pass	4.72	5.00
7085MHz	Pass	4.73	5.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.88	5.00
6225MHz	Pass	4.65	5.00
6385MHz	Pass	4.81	5.00
6465MHz	Pass	4.64	5.00
6545MHz	Pass	4.50	5.00
6625MHz	Pass	4.84	5.00
6705MHz	Pass	4.56	5.00
6785MHz	Pass	4.83	5.00
6865MHz	Pass	4.46	5.00
6945MHz	Pass	4.58	5.00
7025MHz	Pass	4.41	5.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.70	5.00
6185MHz	Pass	4.94	5.00
6345MHz	Pass	4.60	5.00
6505MHz	Pass	4.75	5.00
6665MHz	Pass	4.75	5.00
6825MHz	Pass	4.53	5.00



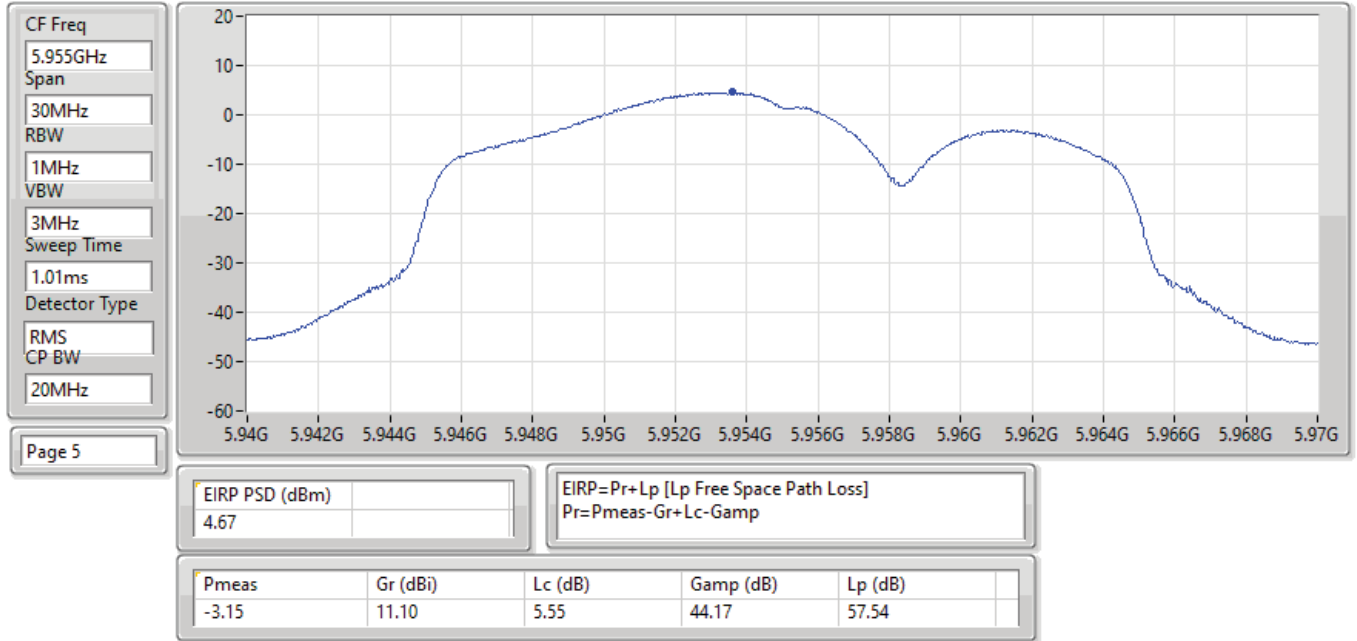
Radiated PSD_Non-Beamforming

Appendix D.1

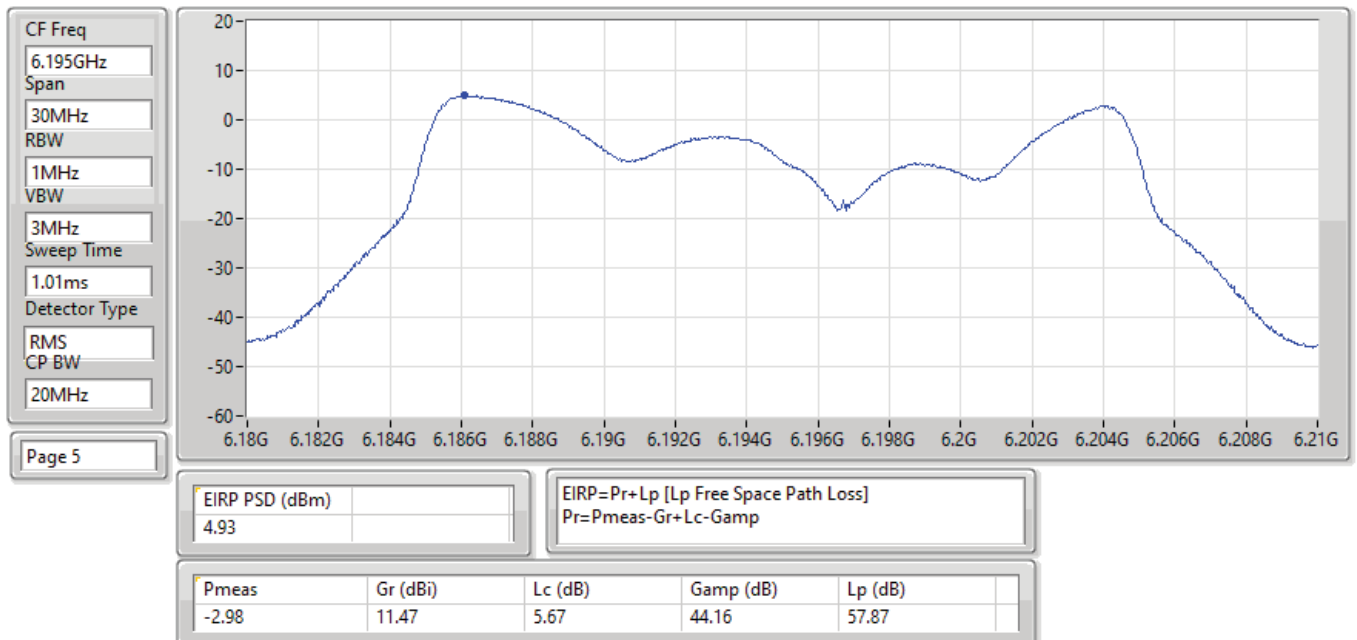
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6985MHz	Pass	4.96	5.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.12	5.00
6265MHz	Pass	4.84	5.00
6425MHz	Pass	4.58	5.00
6585MHz	Pass	4.57	5.00
6745MHz	Pass	4.75	5.00
6905MHz	Pass	4.70	5.00

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;

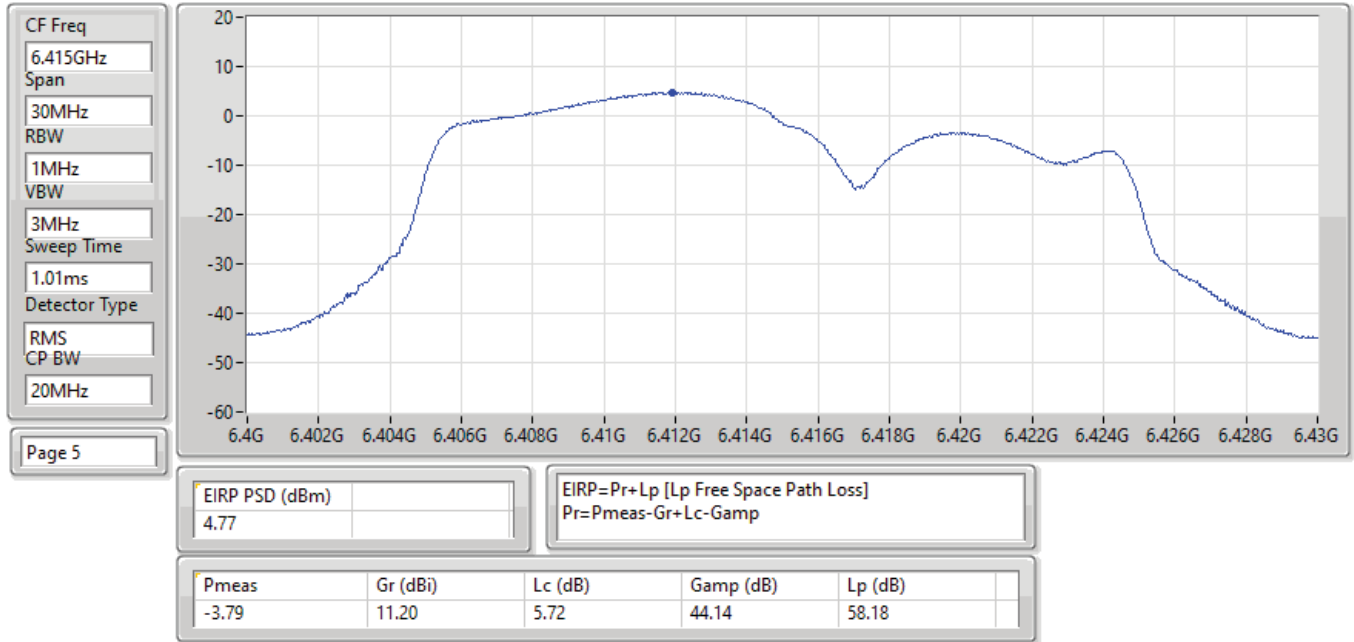
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



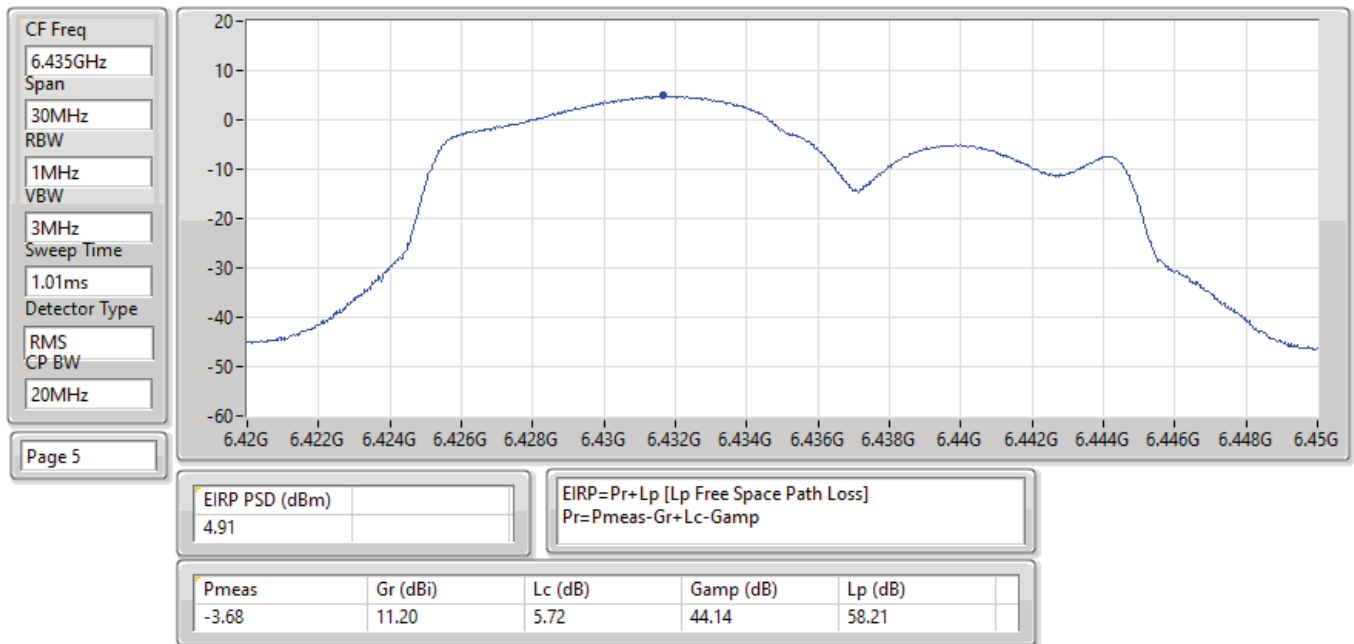
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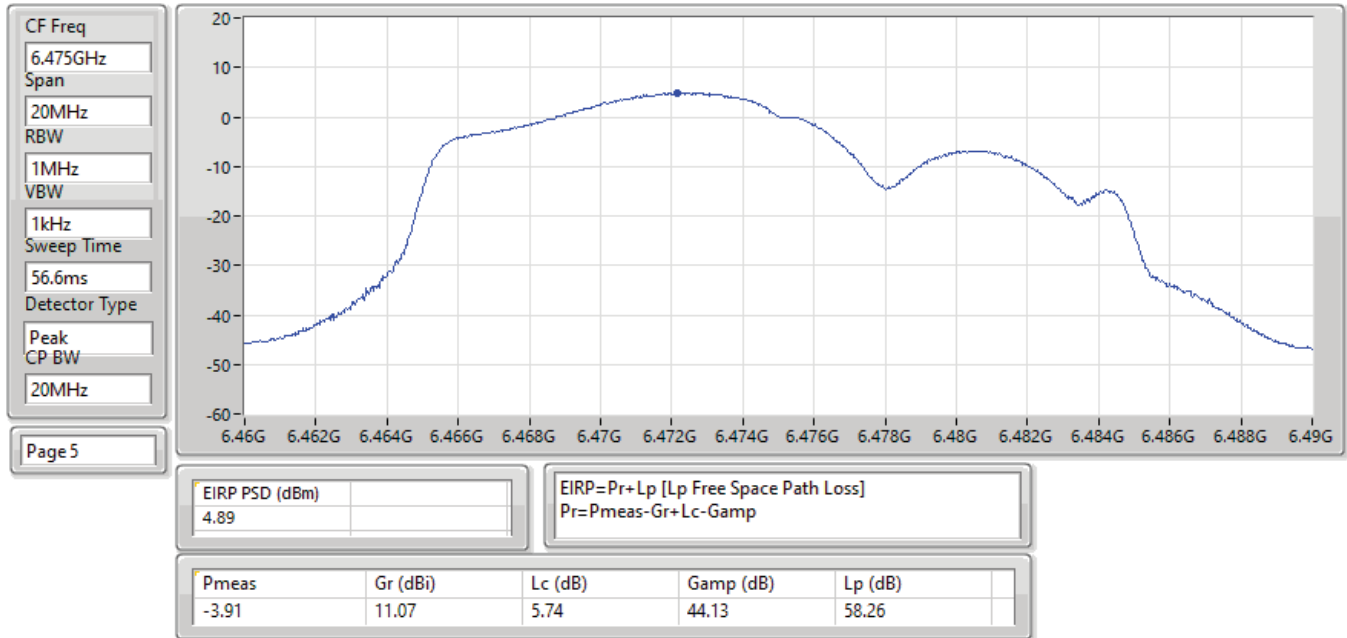
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



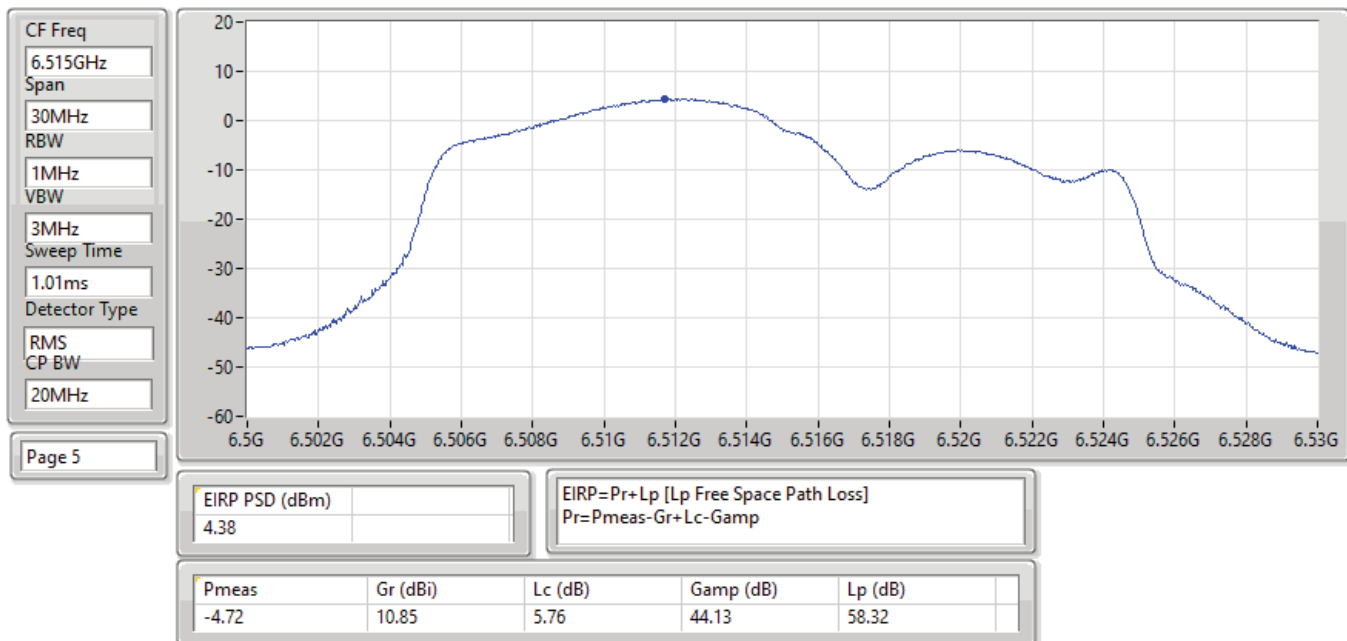
EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



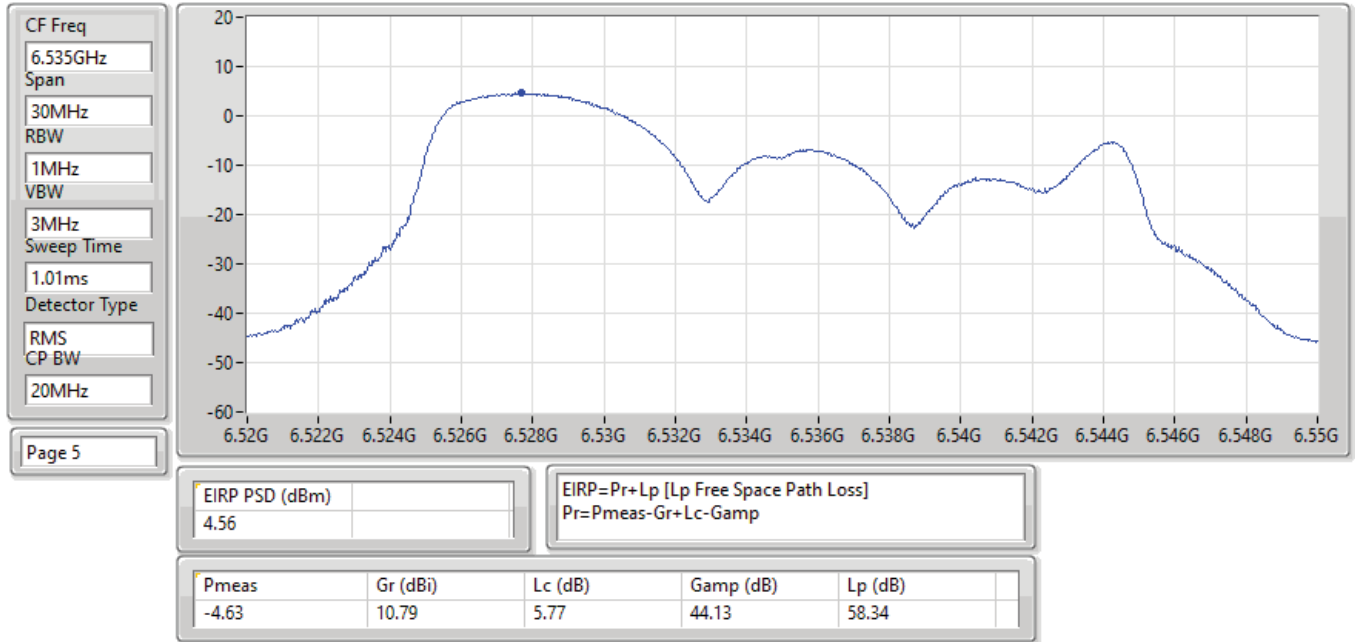
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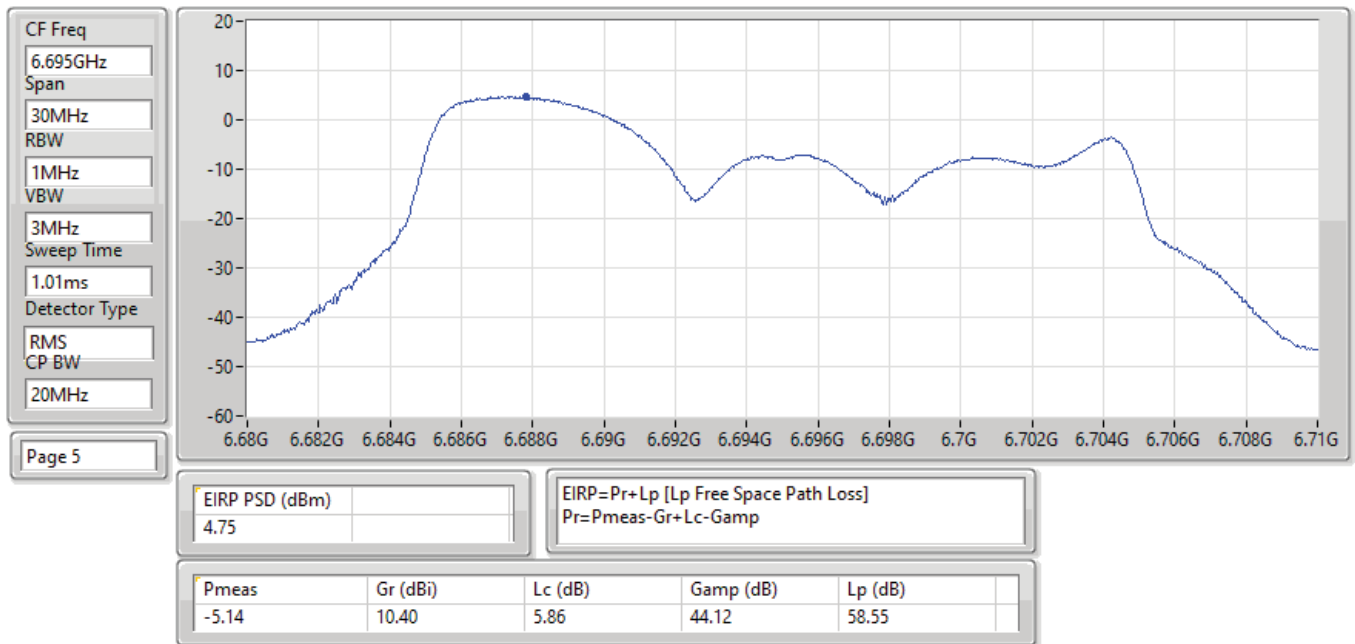
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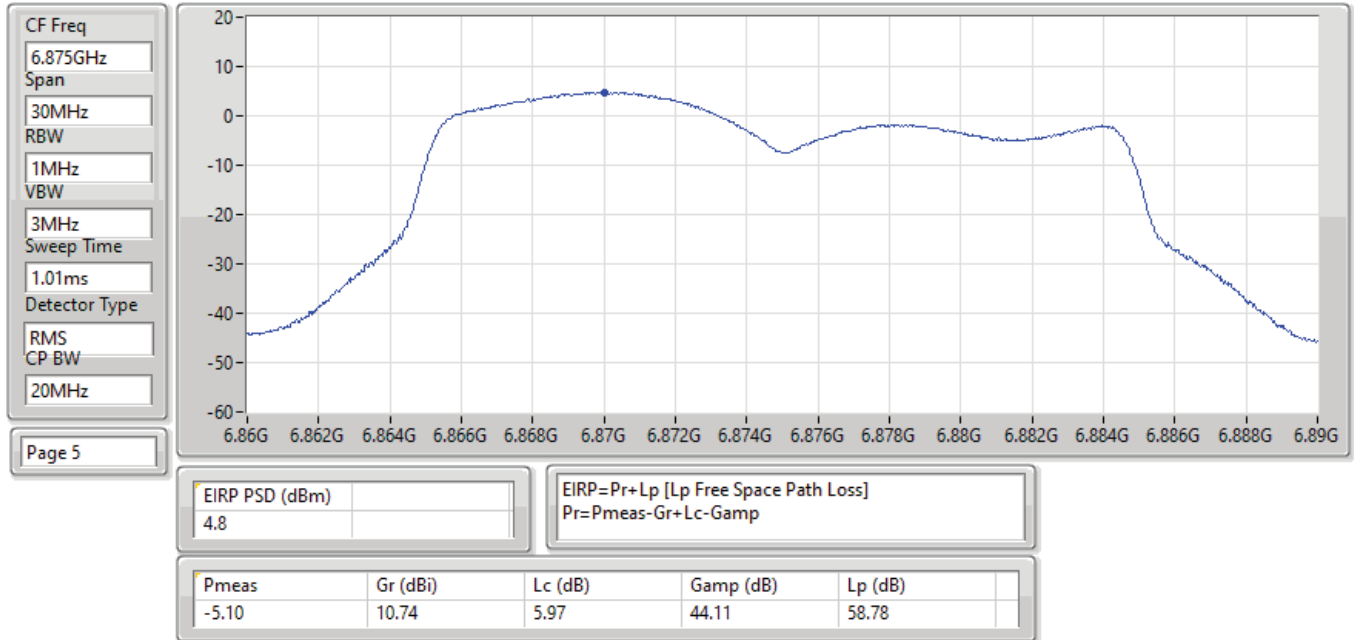
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



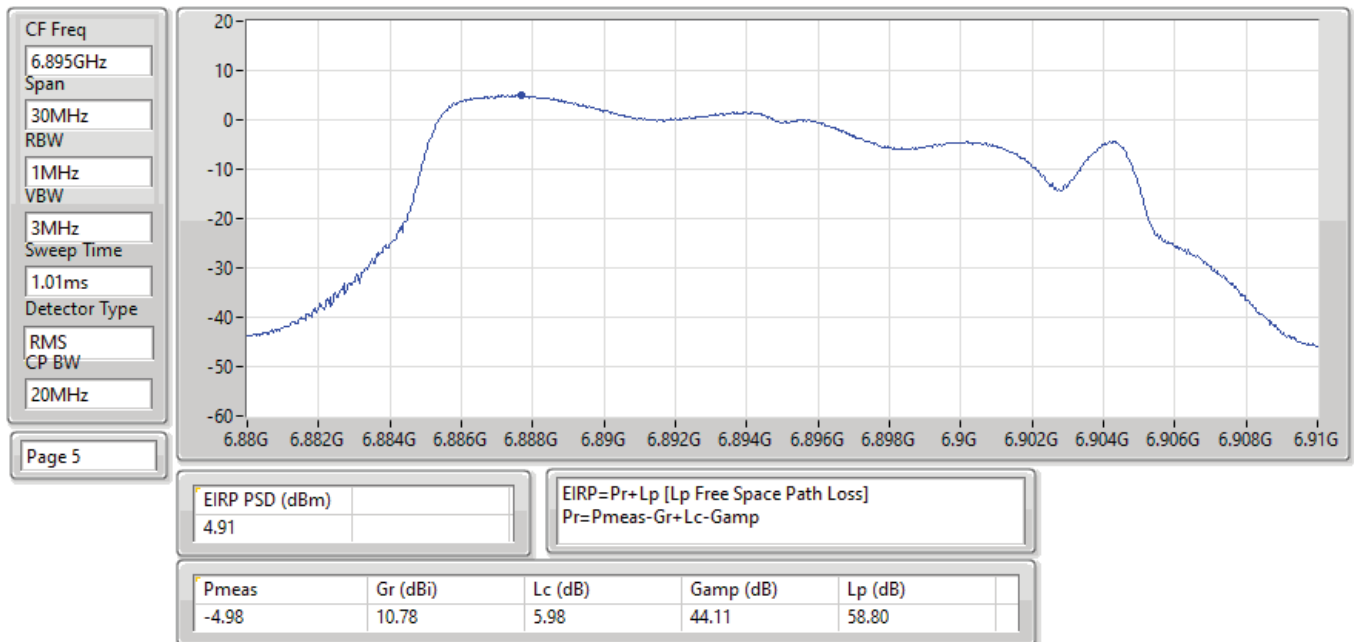
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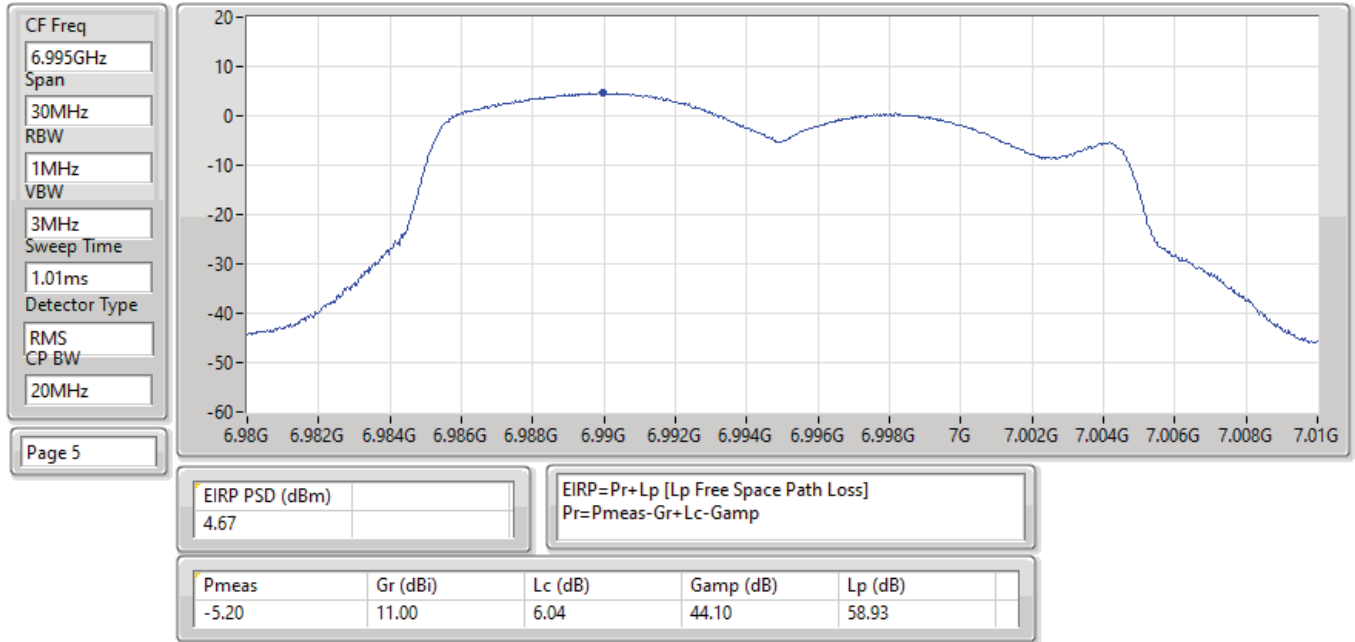
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



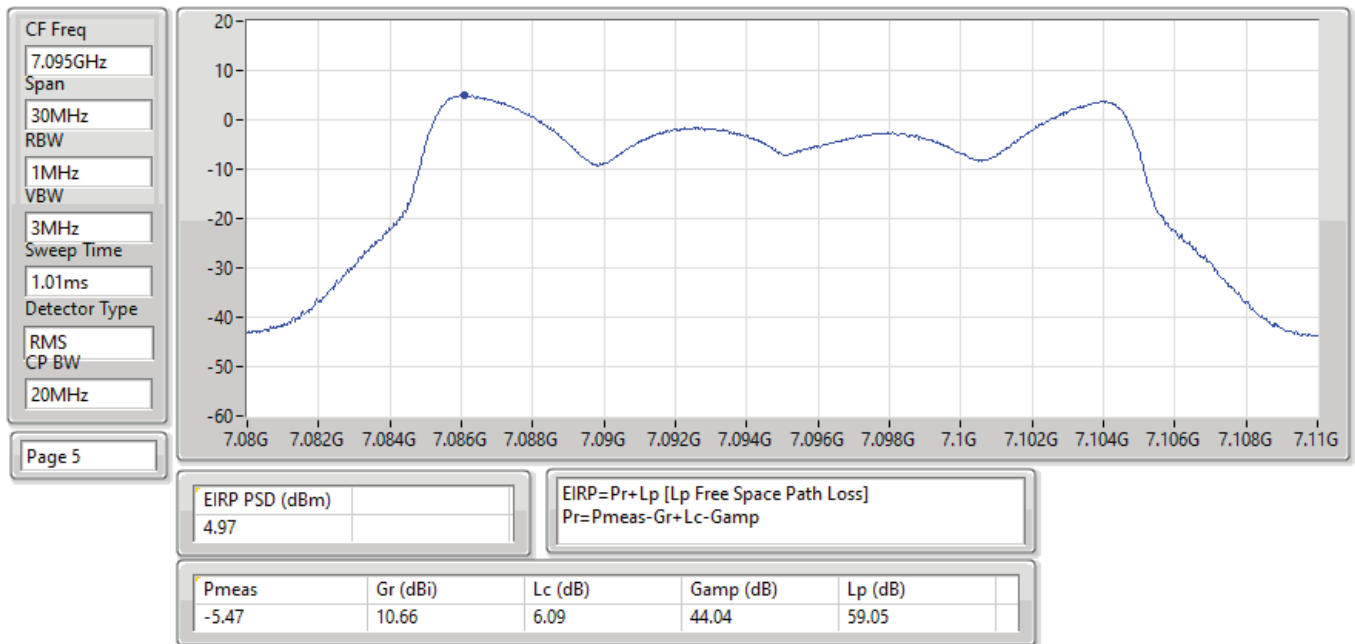
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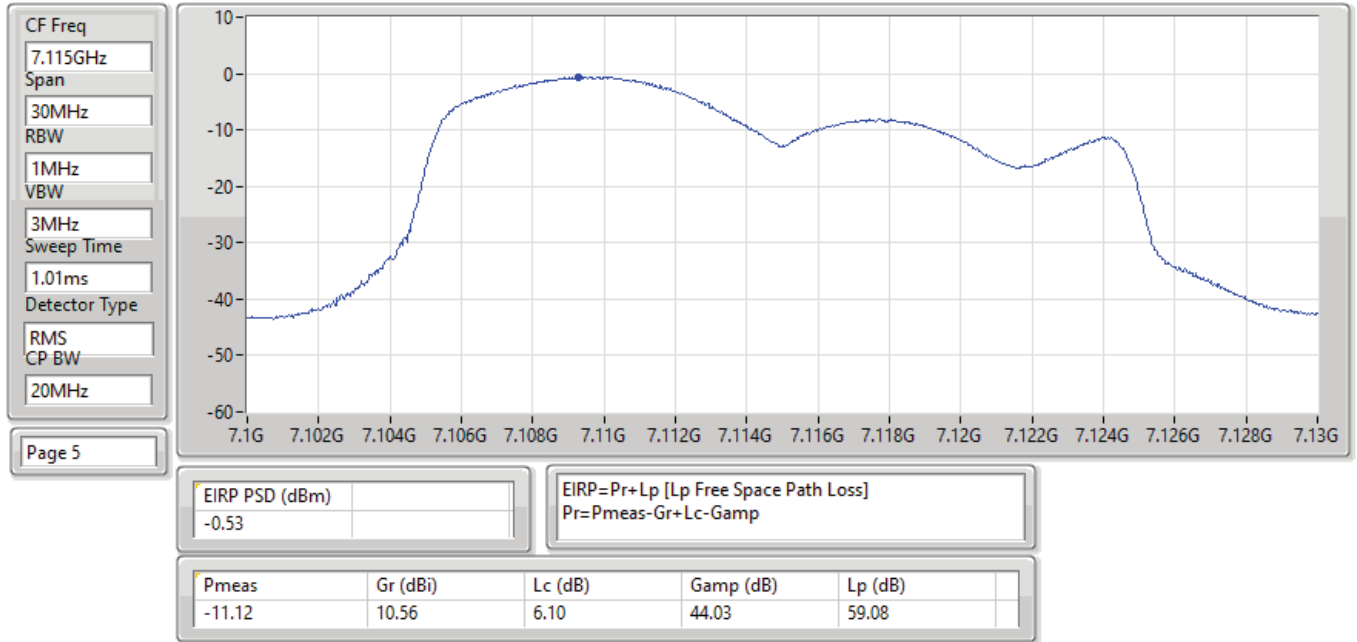
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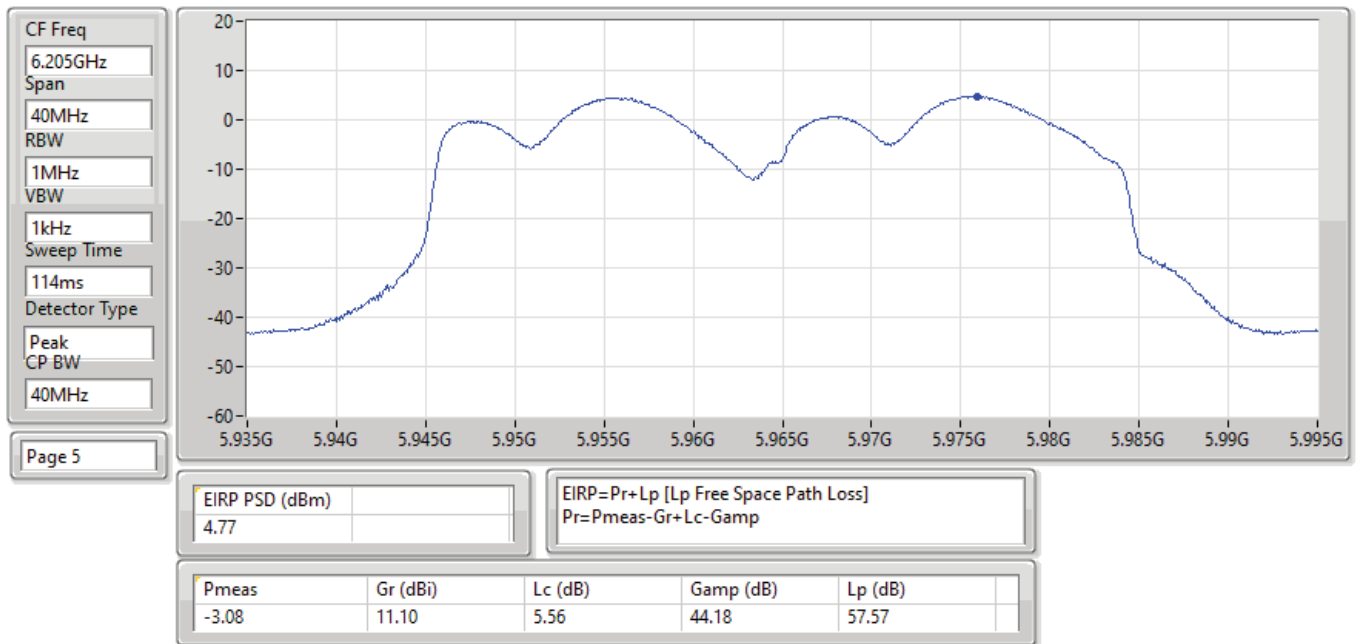
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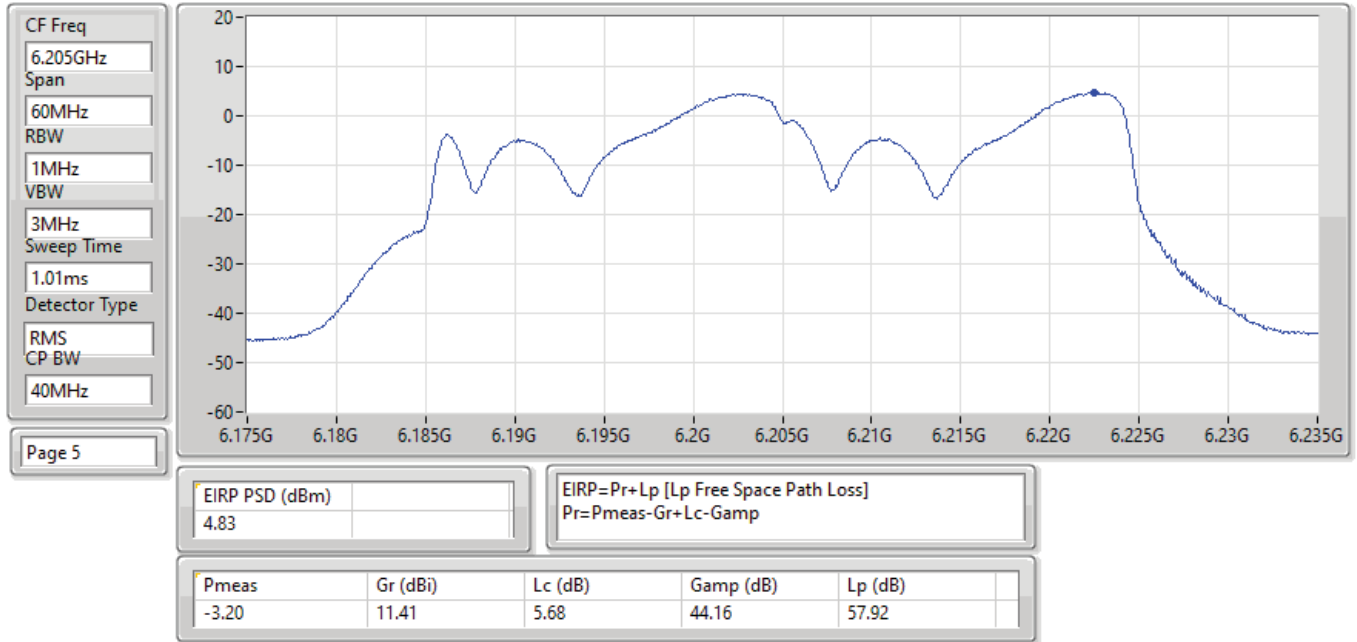
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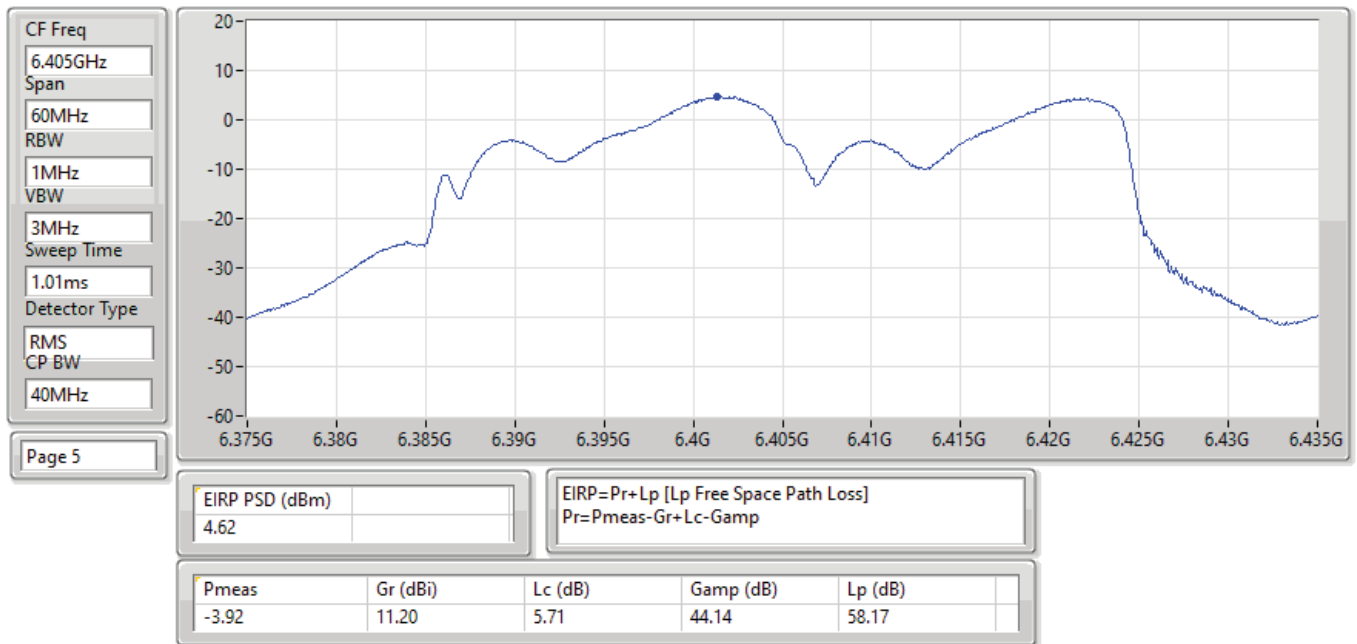
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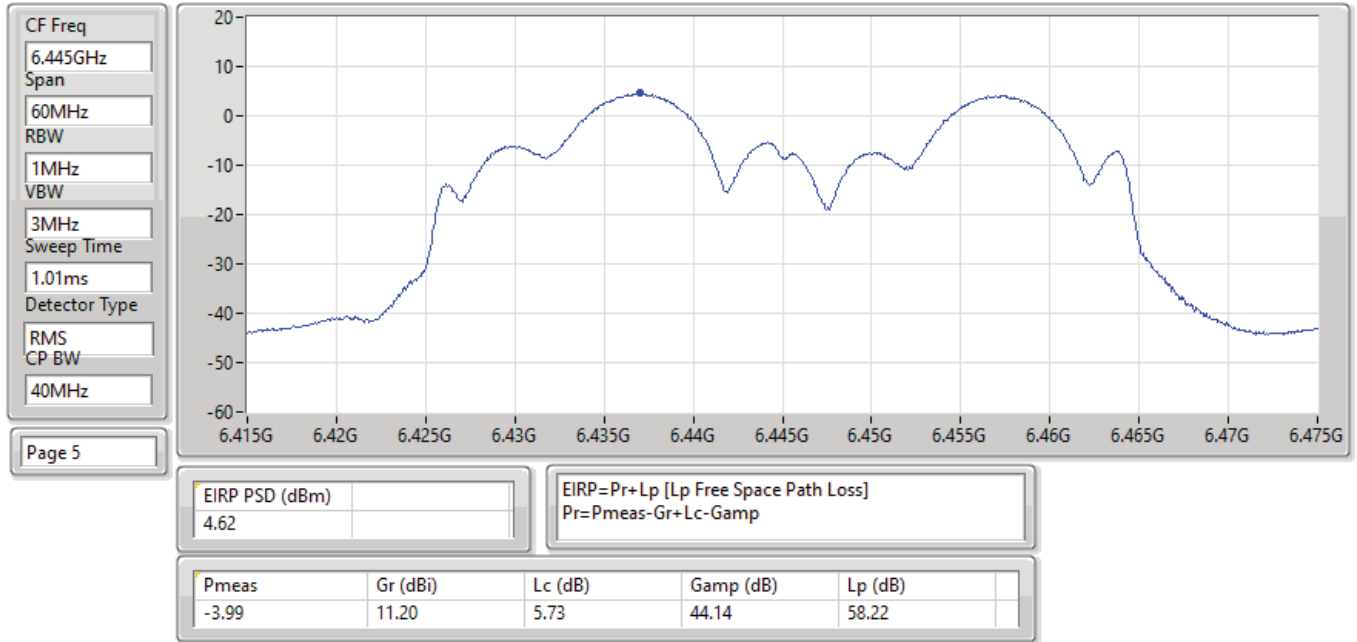
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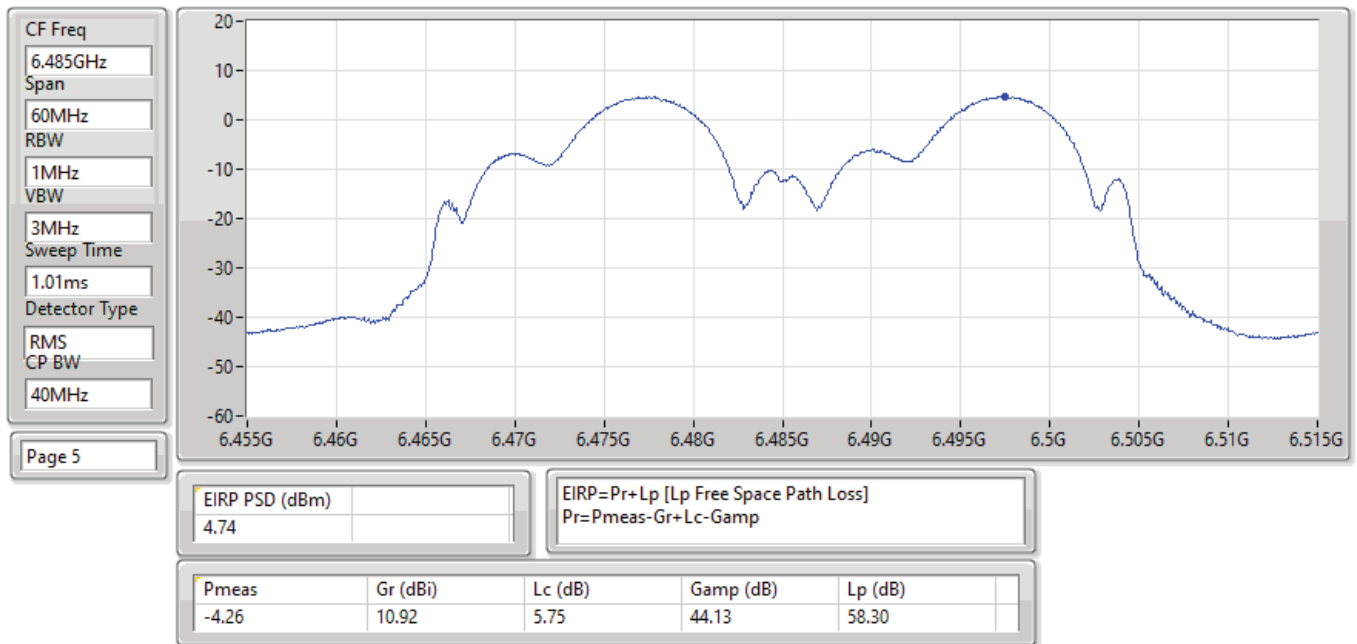
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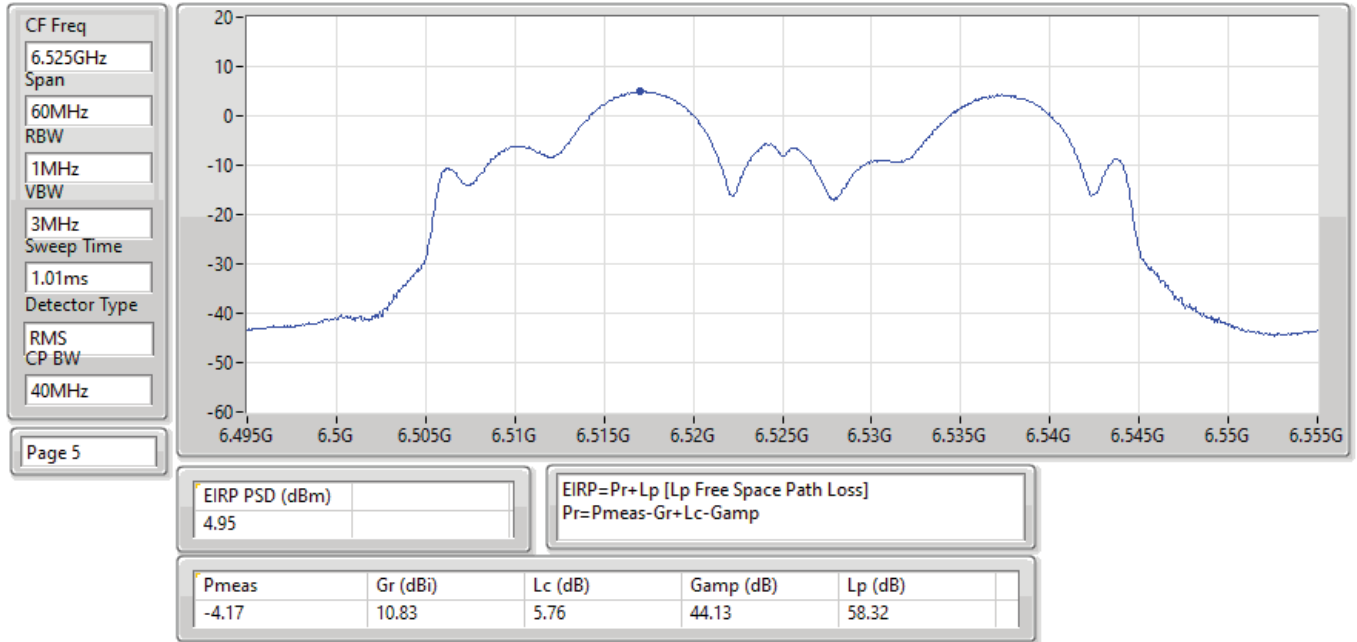
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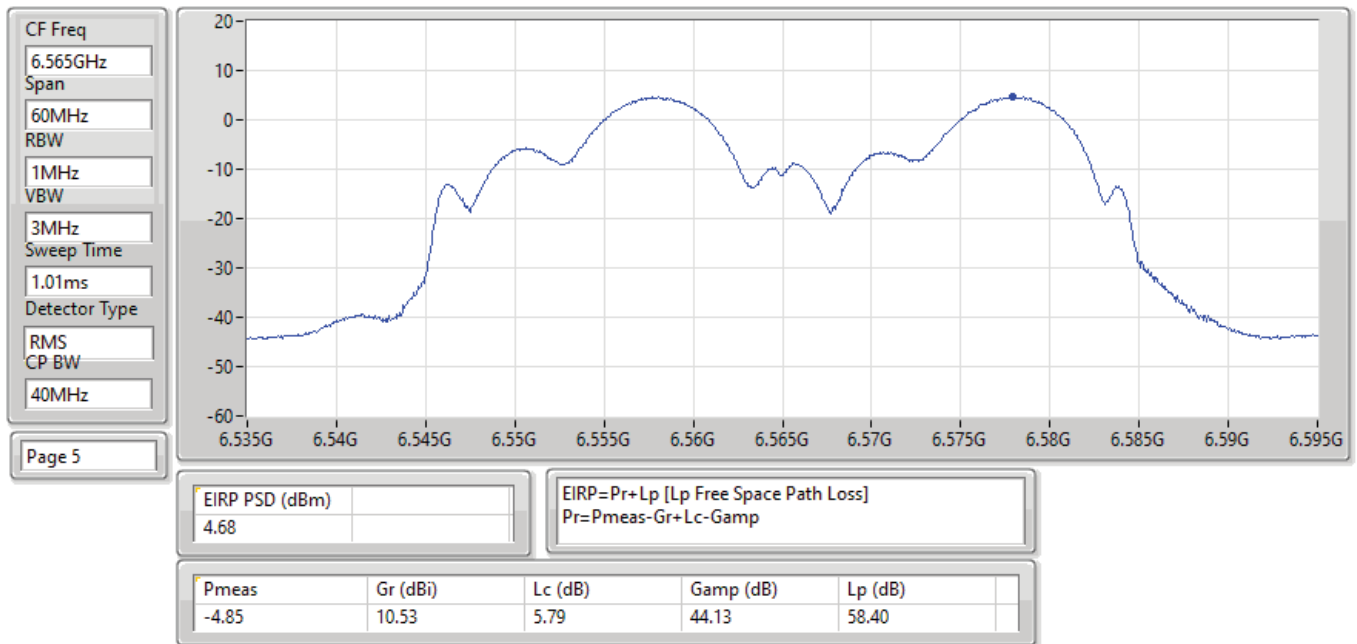
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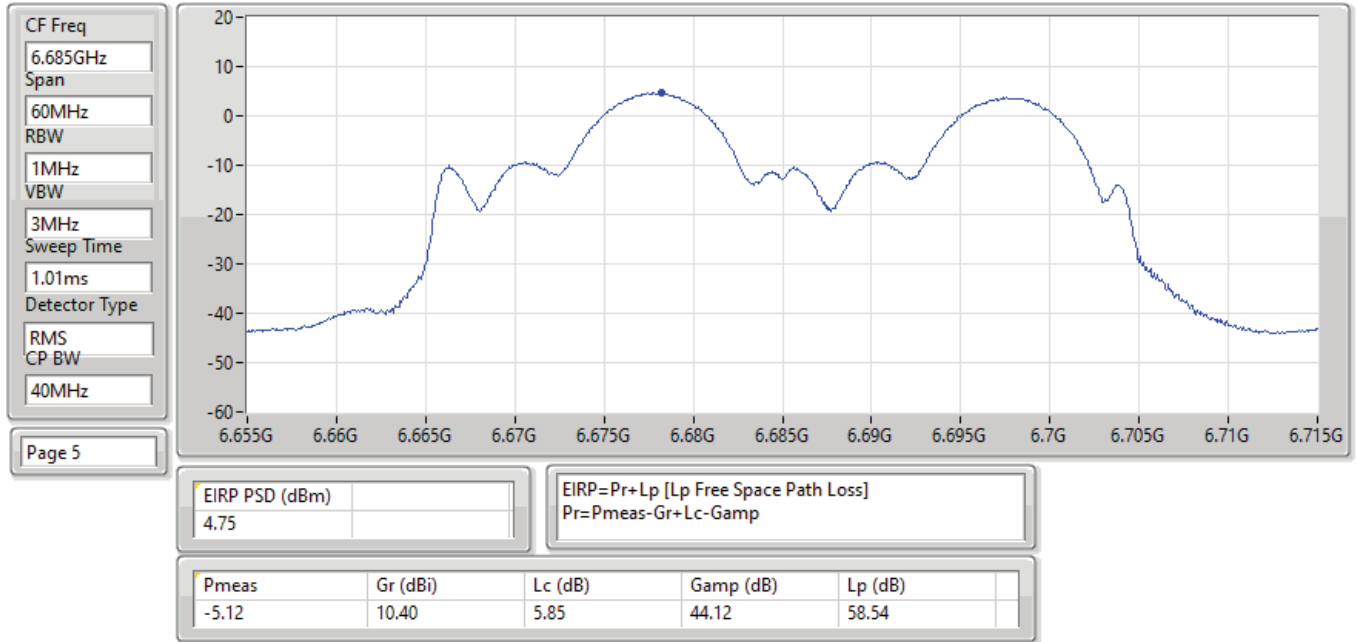
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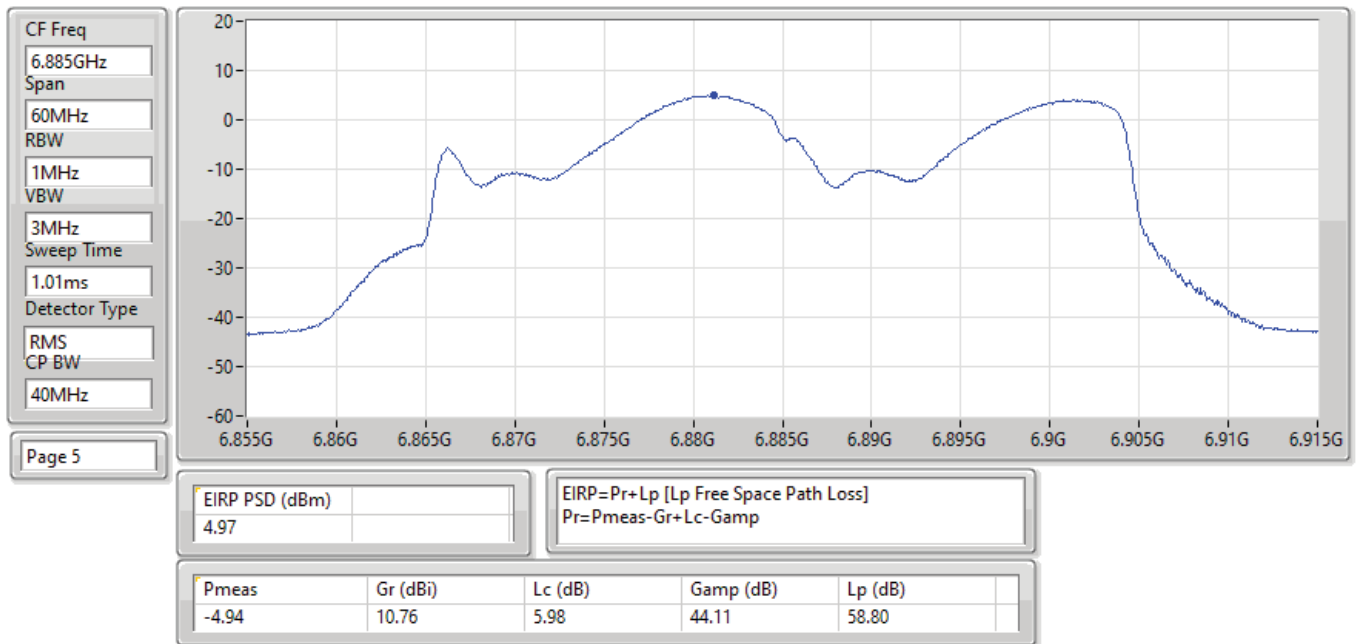
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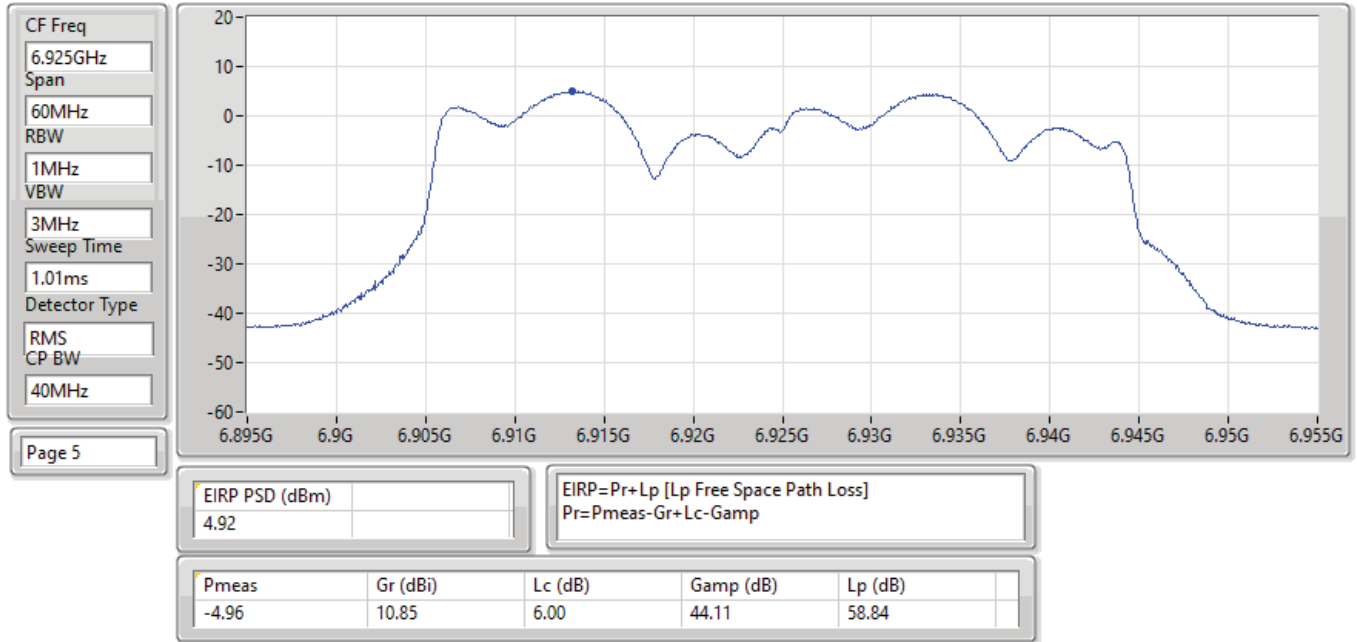
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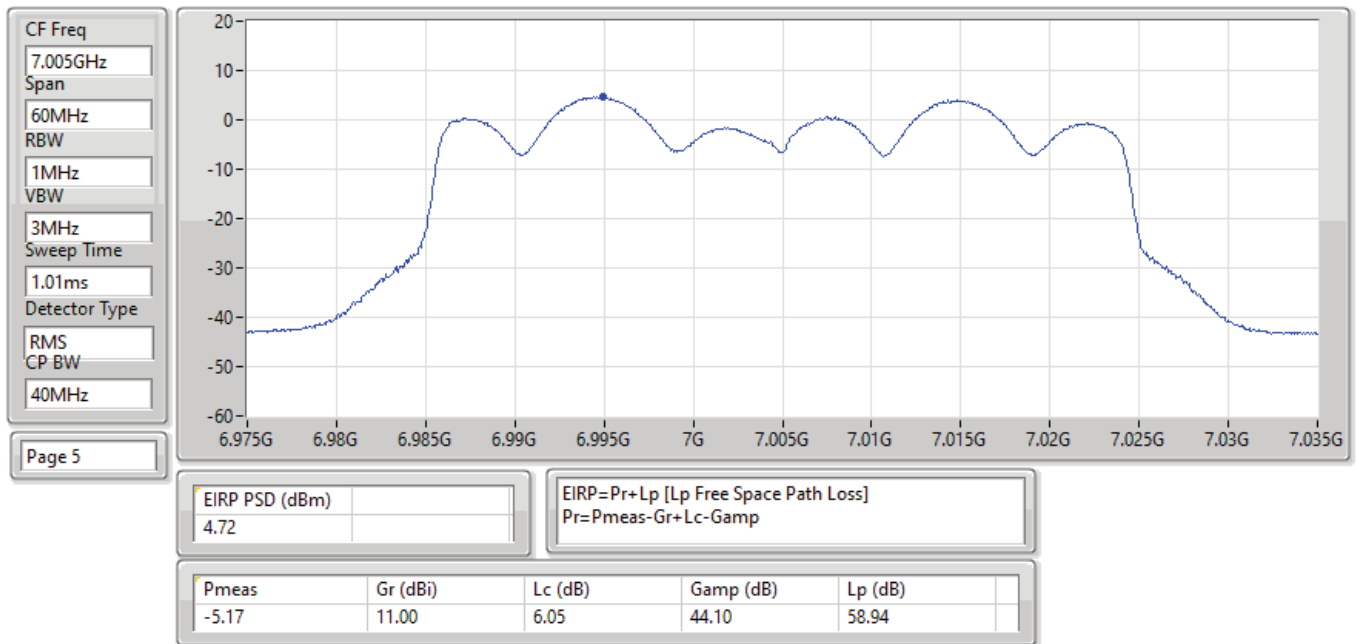
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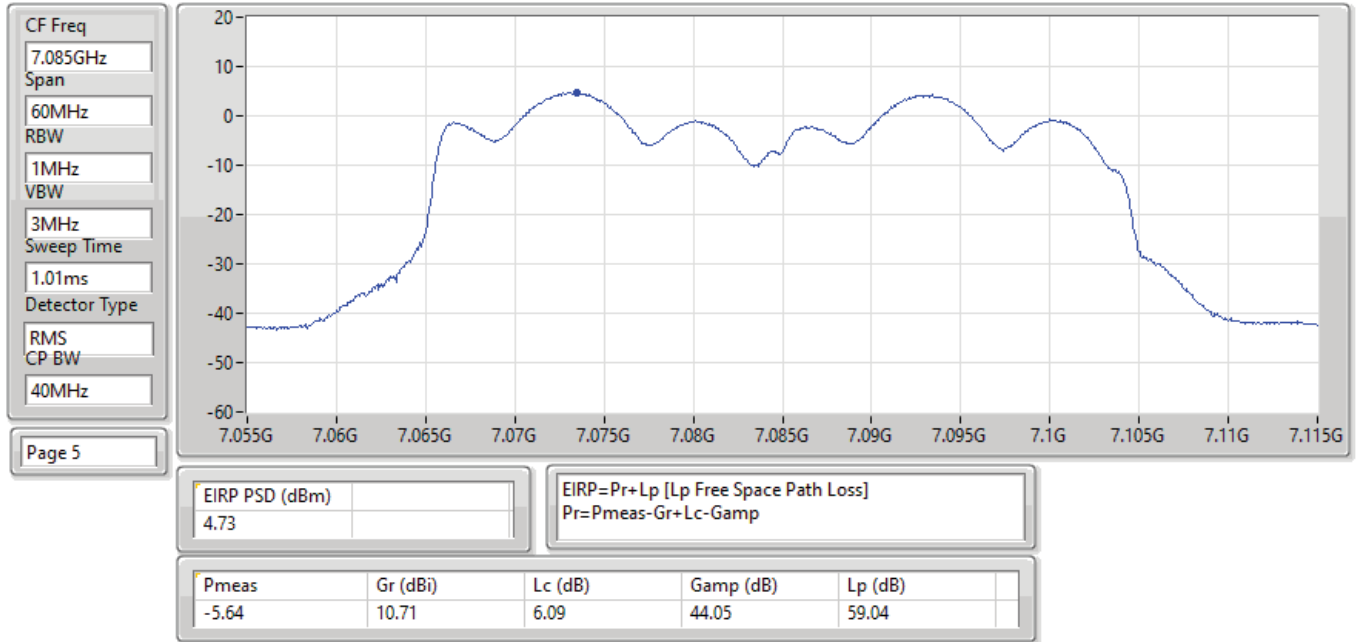
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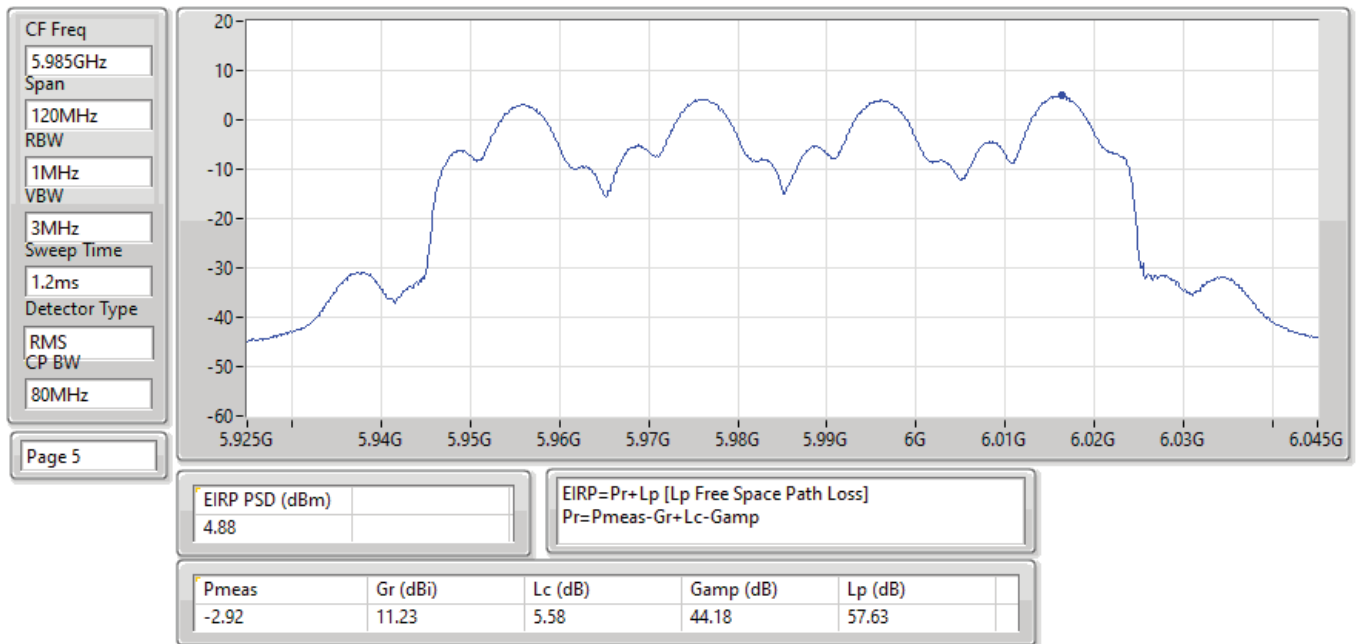
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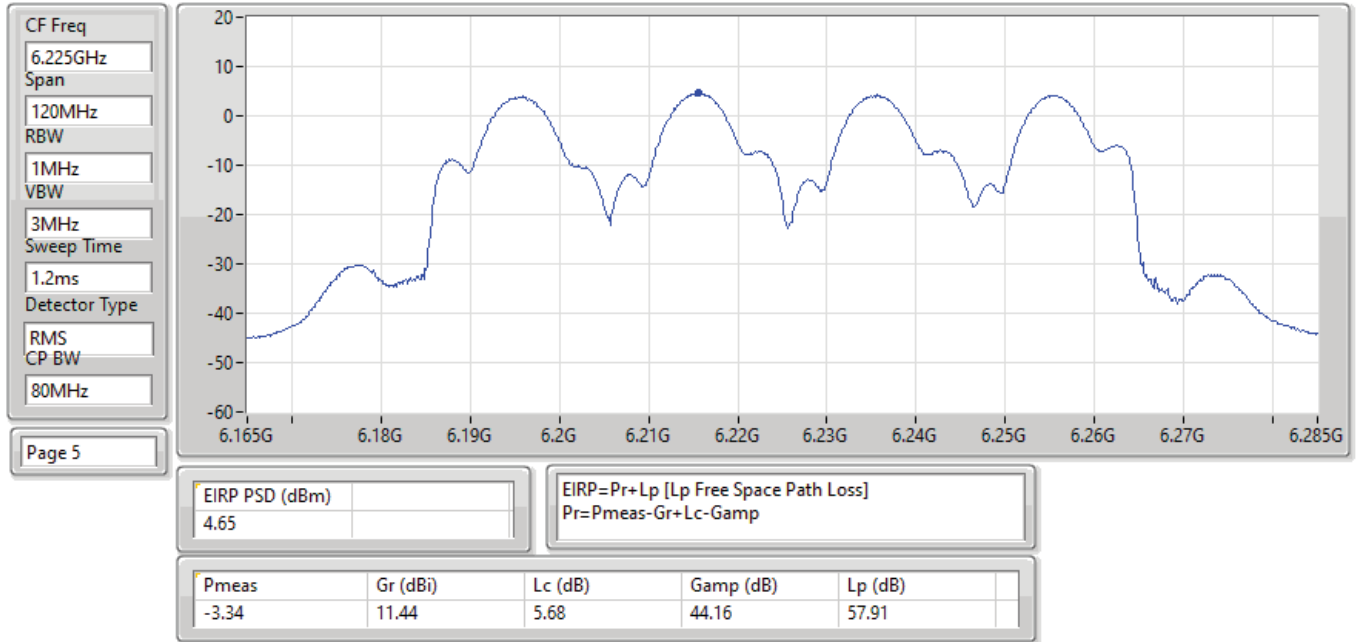
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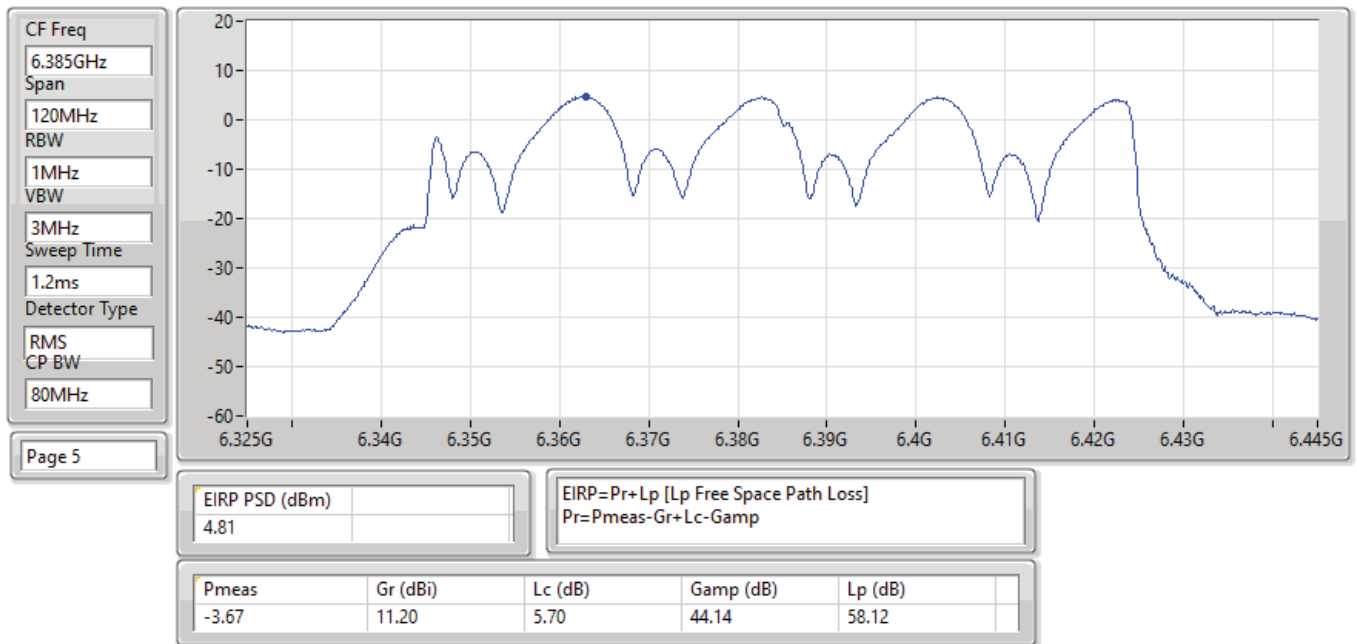
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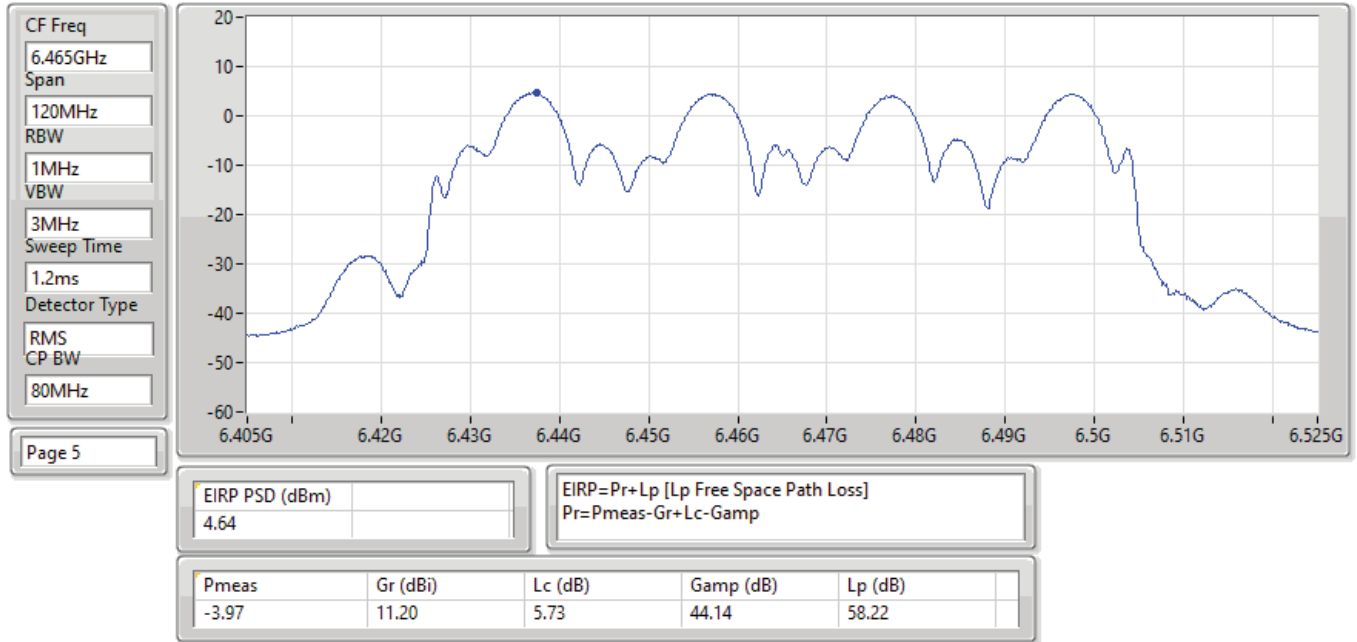
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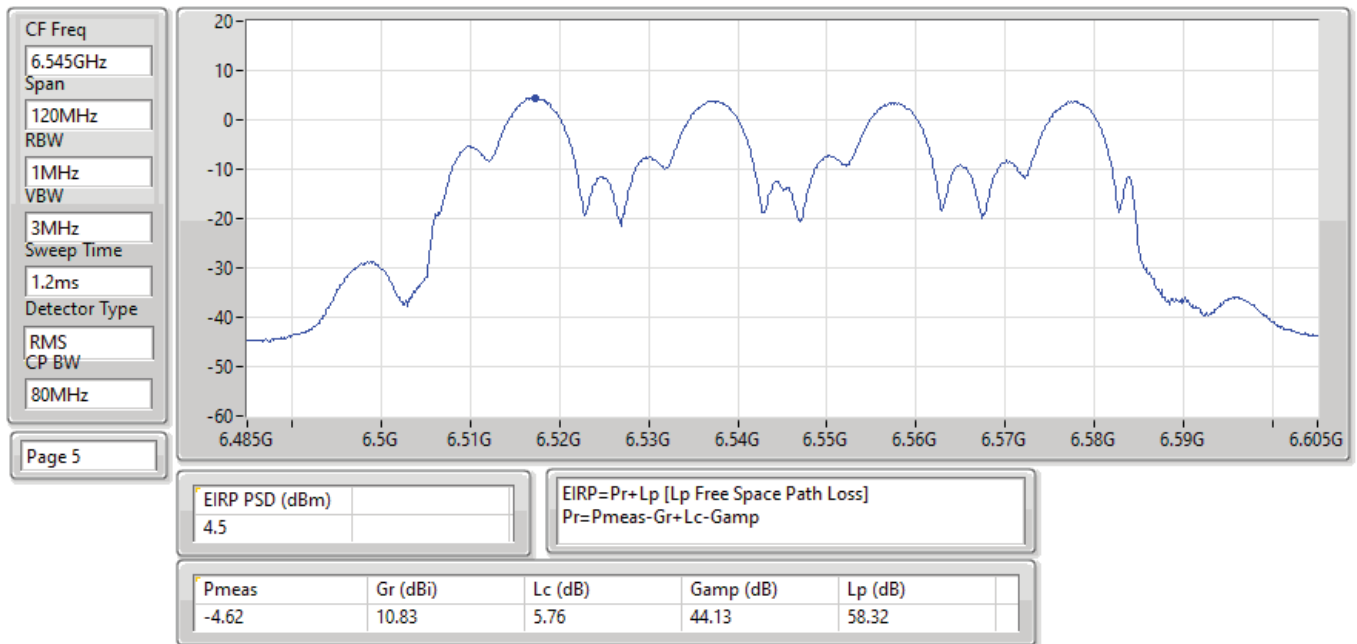
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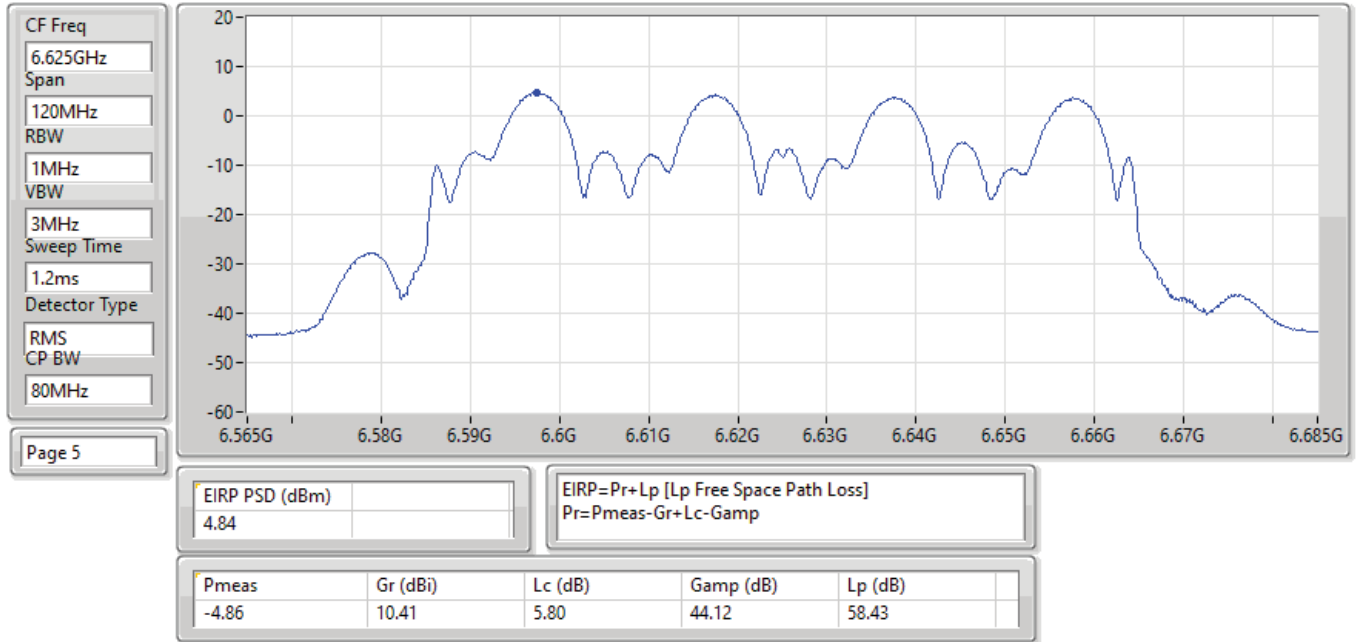
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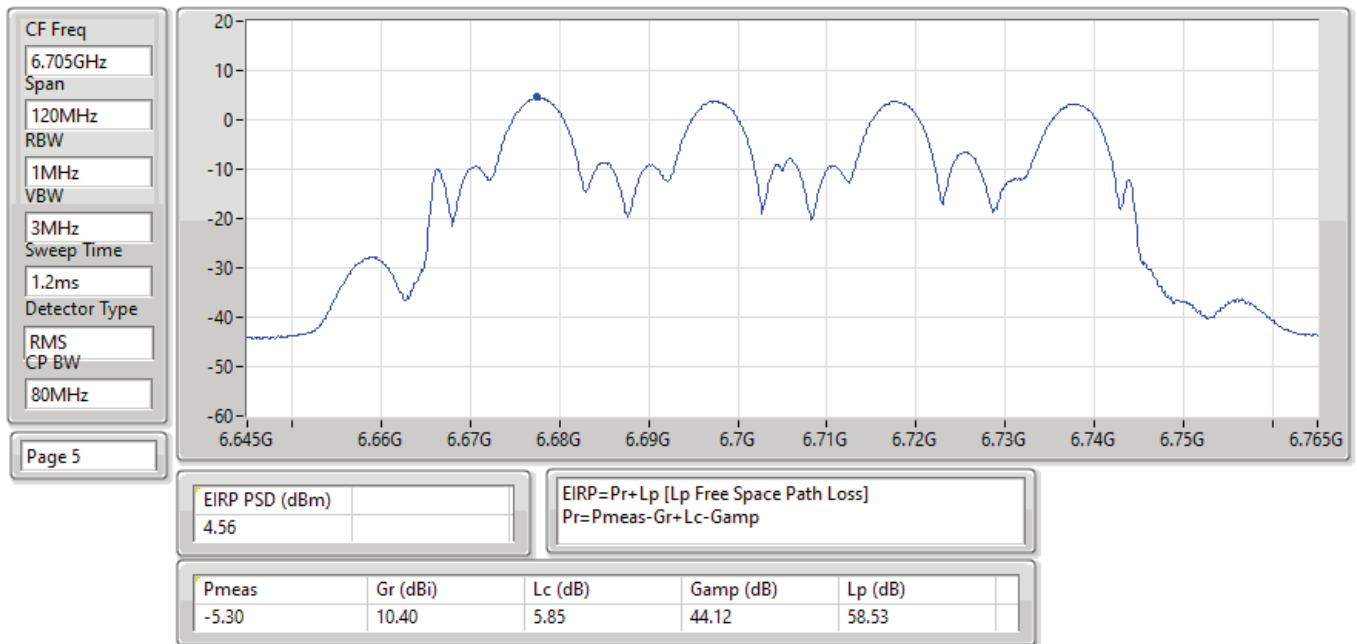
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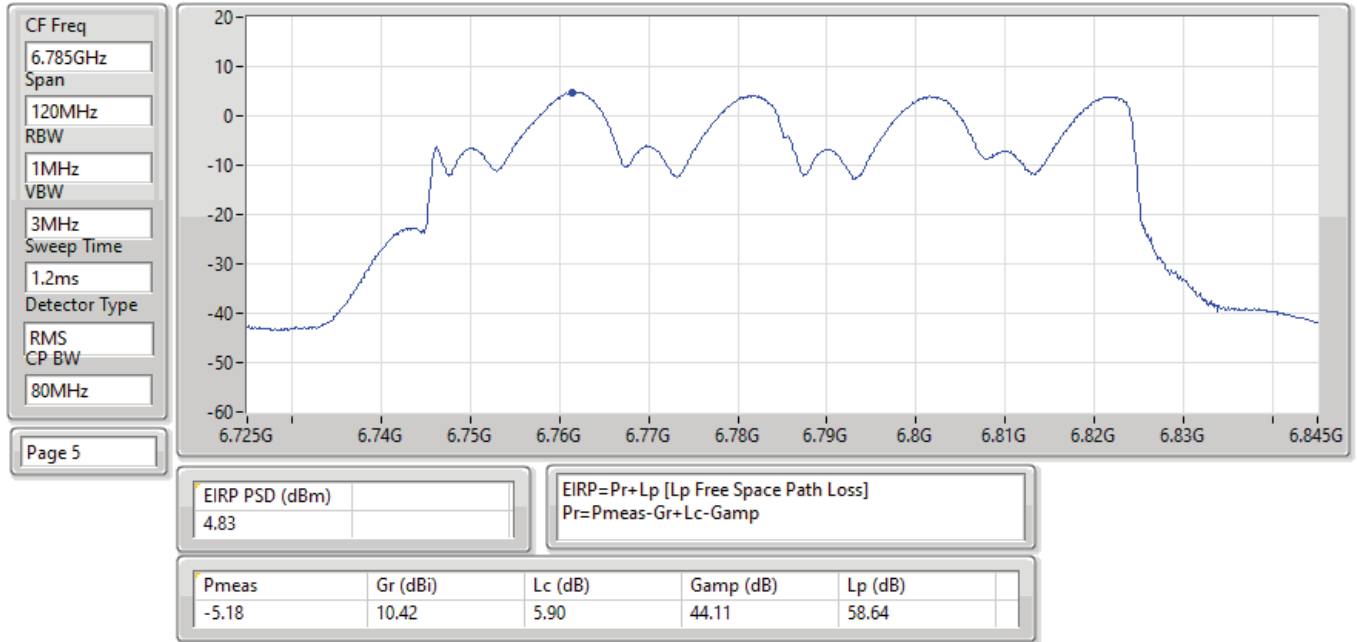
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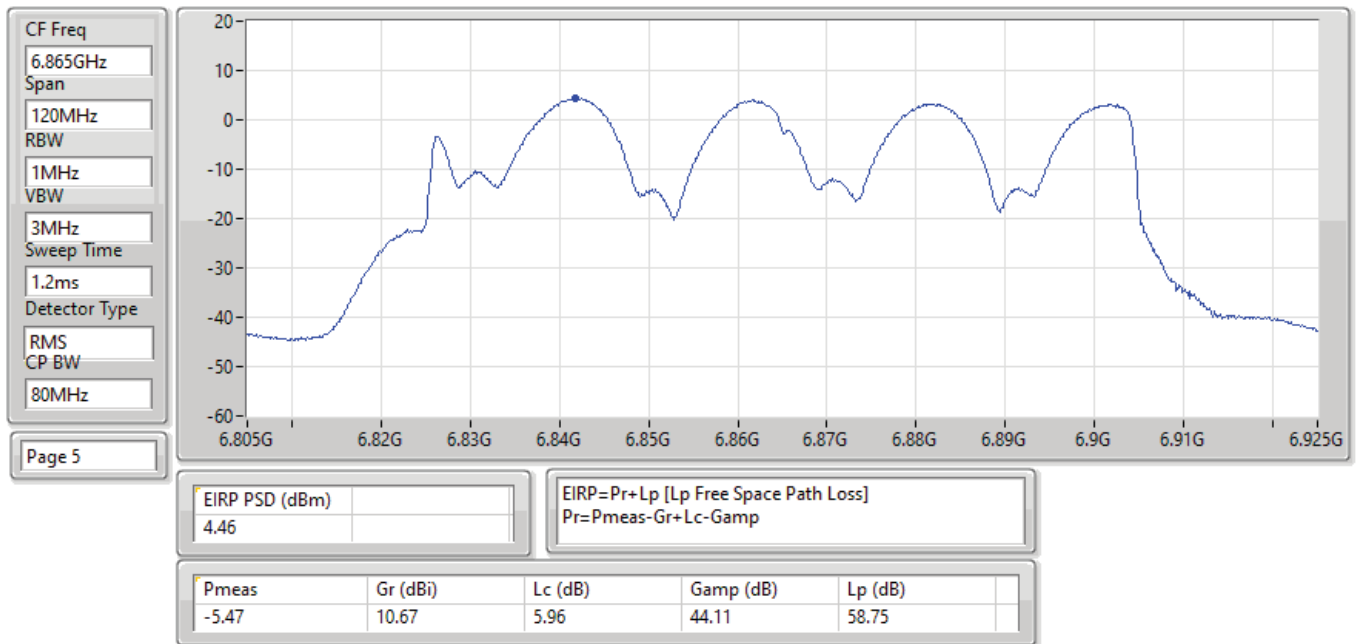
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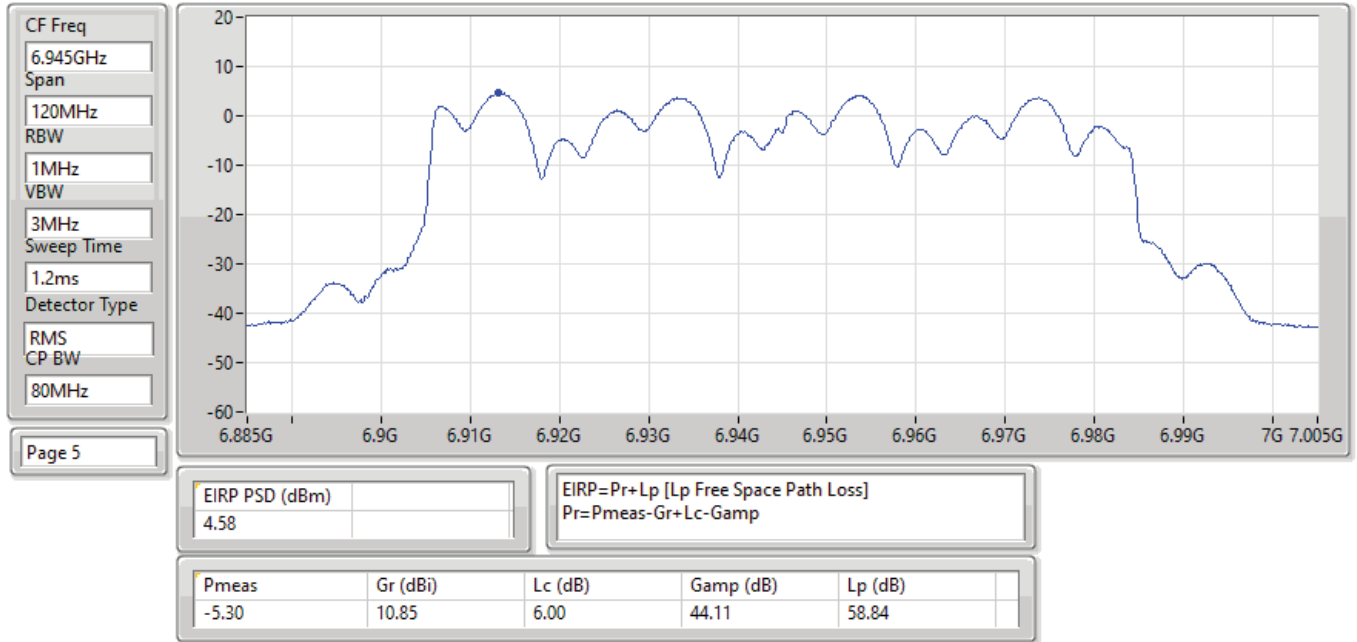
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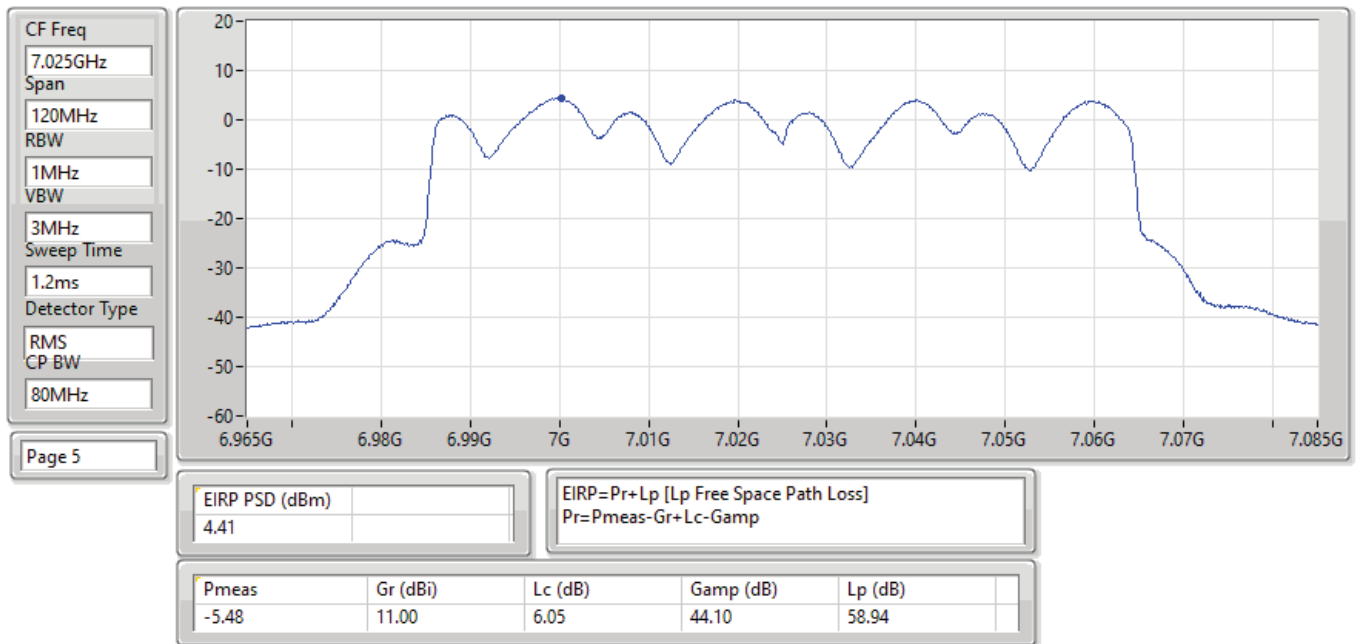
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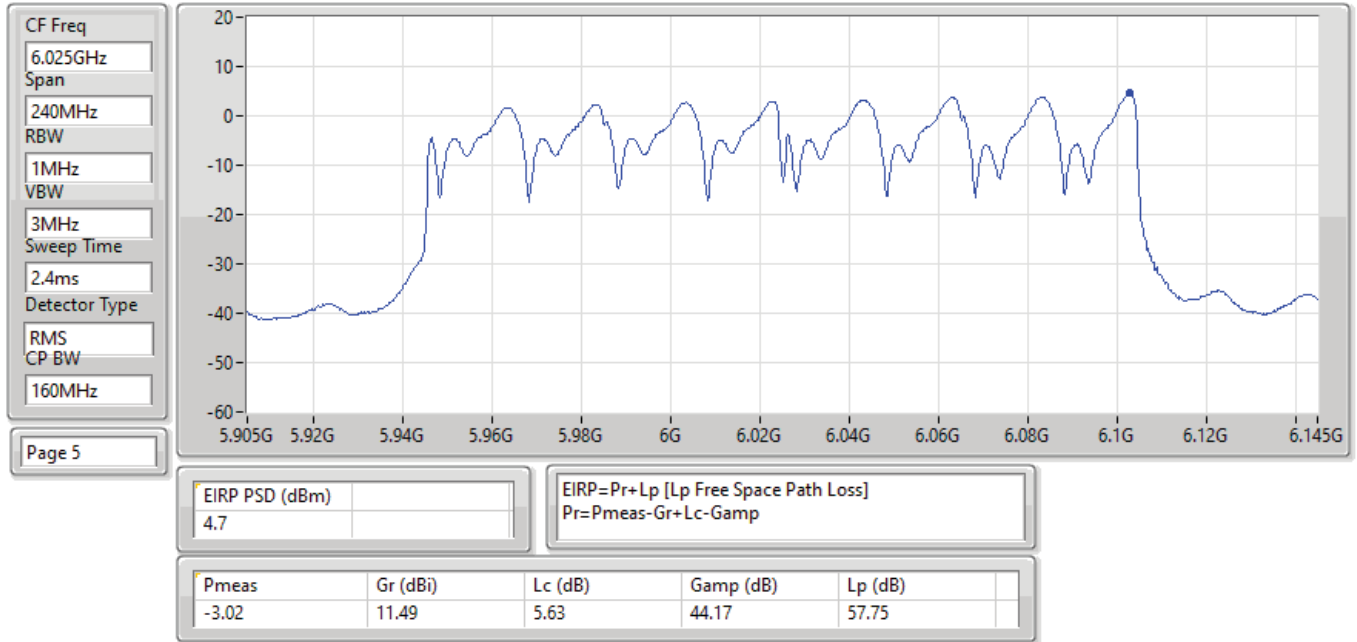
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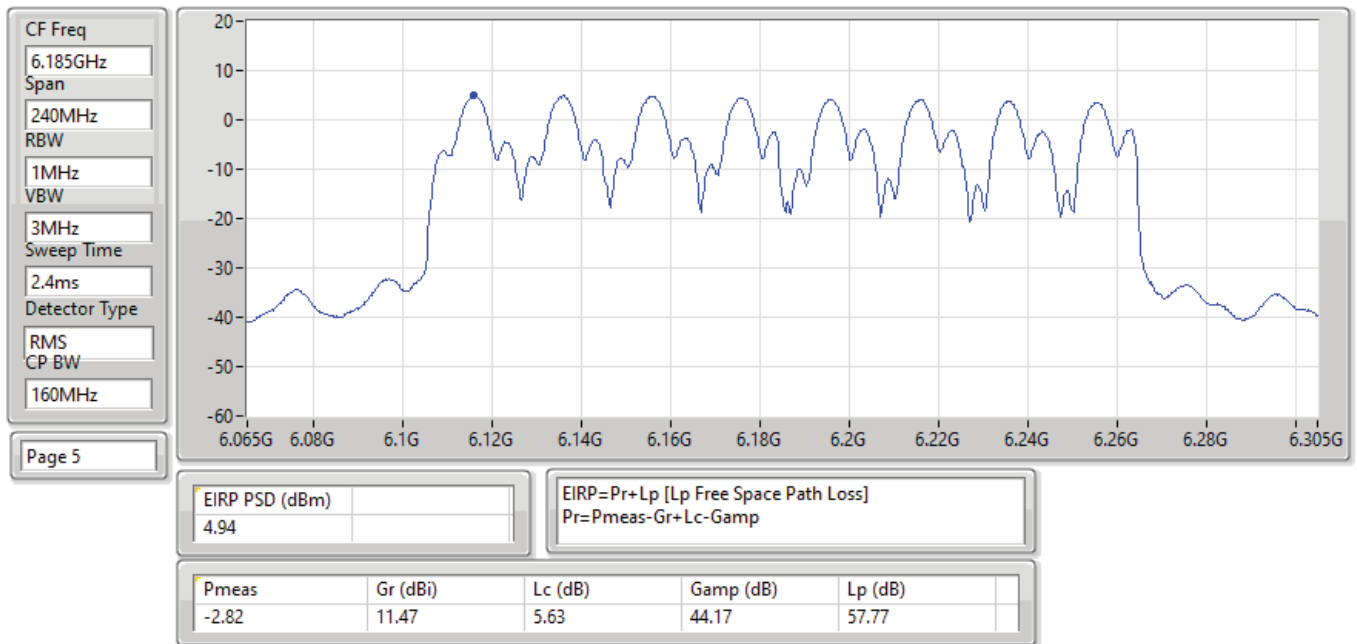
EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



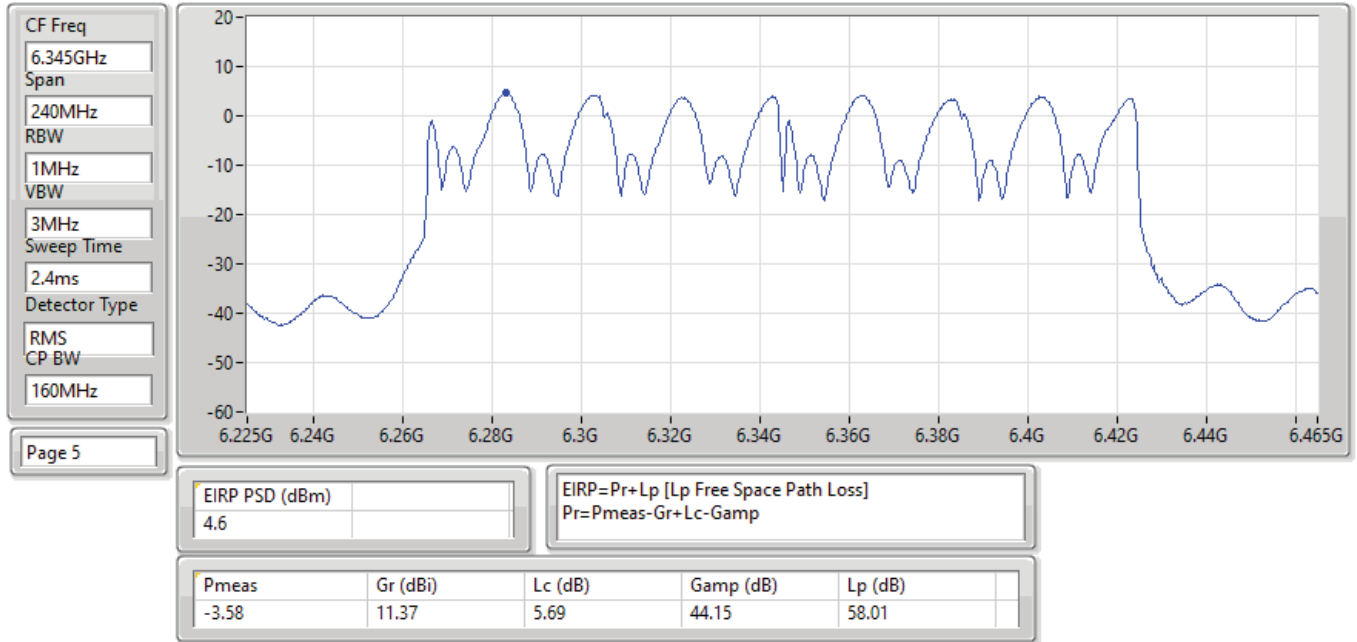
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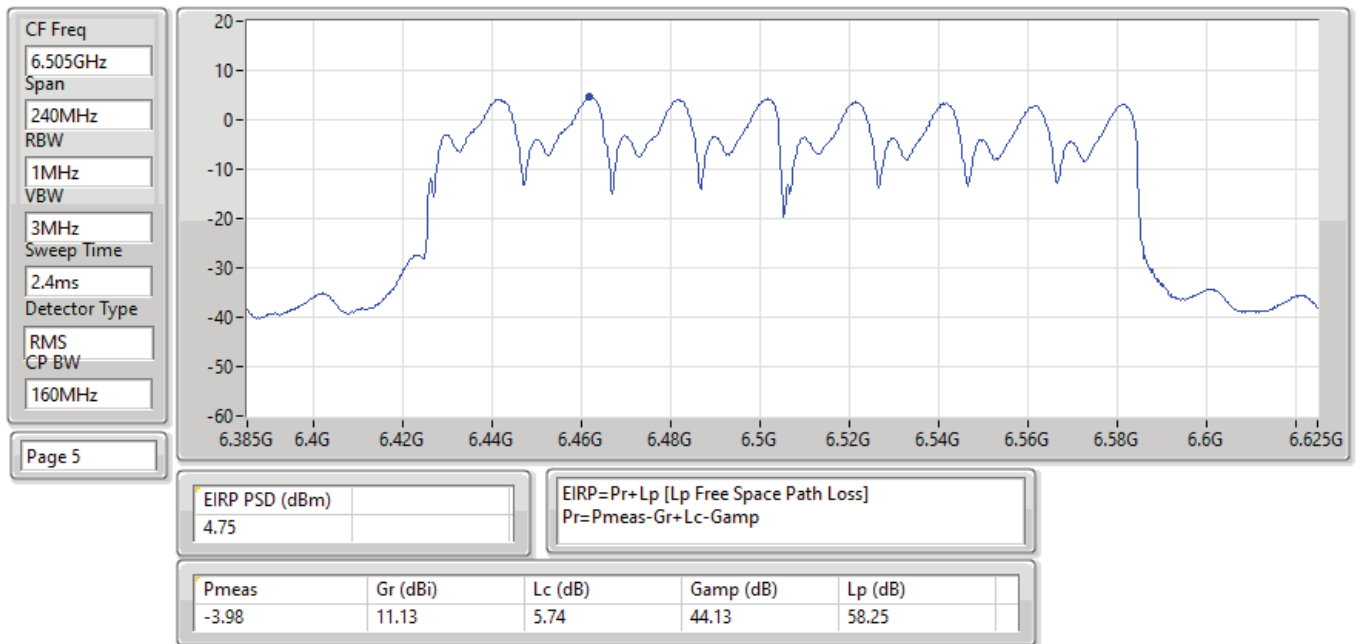
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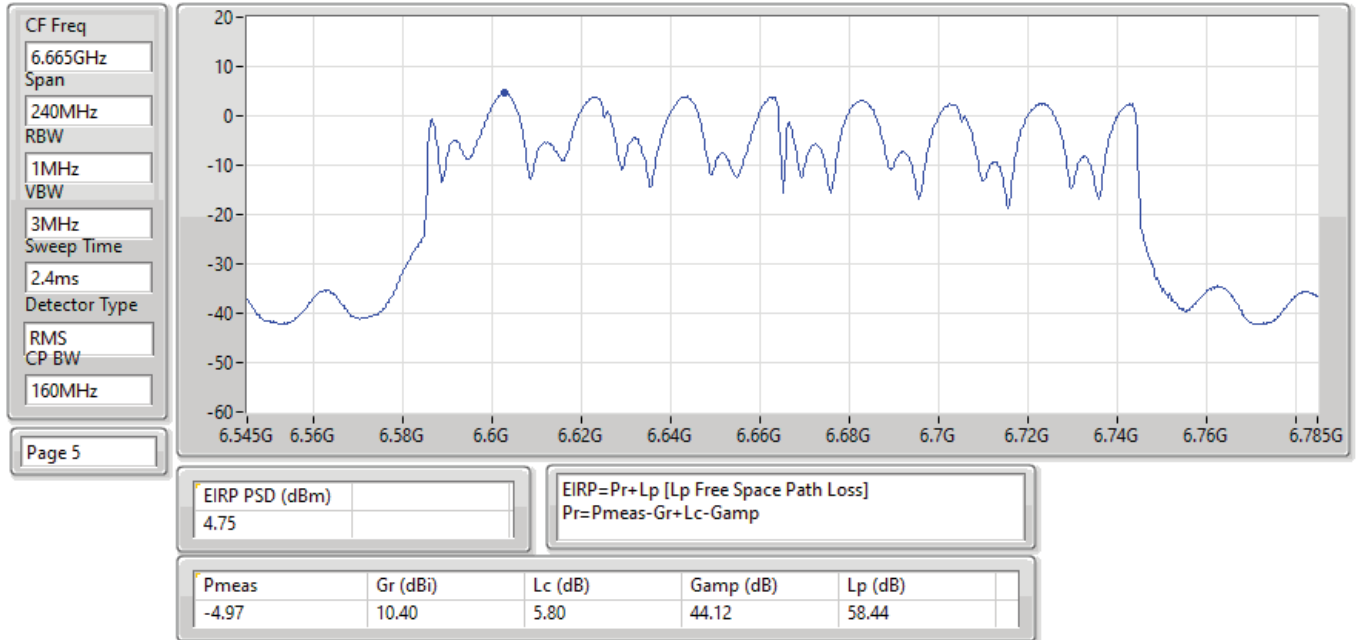
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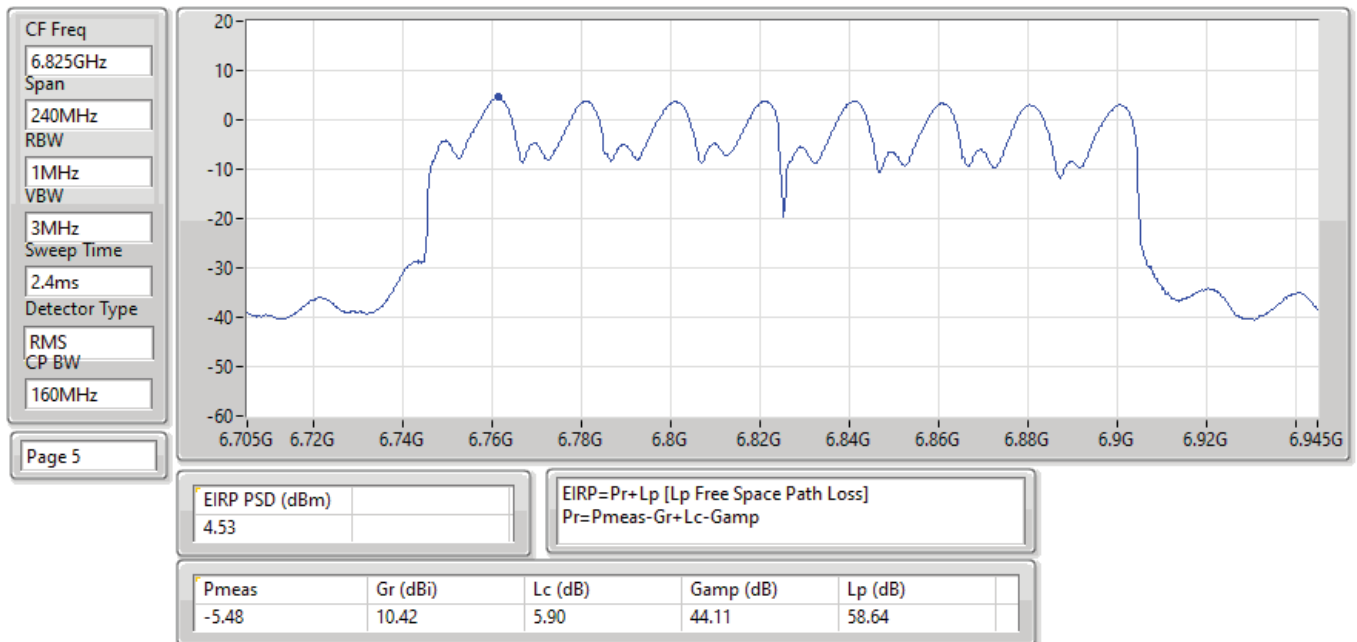
EIRP PSD;Band:6.4G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



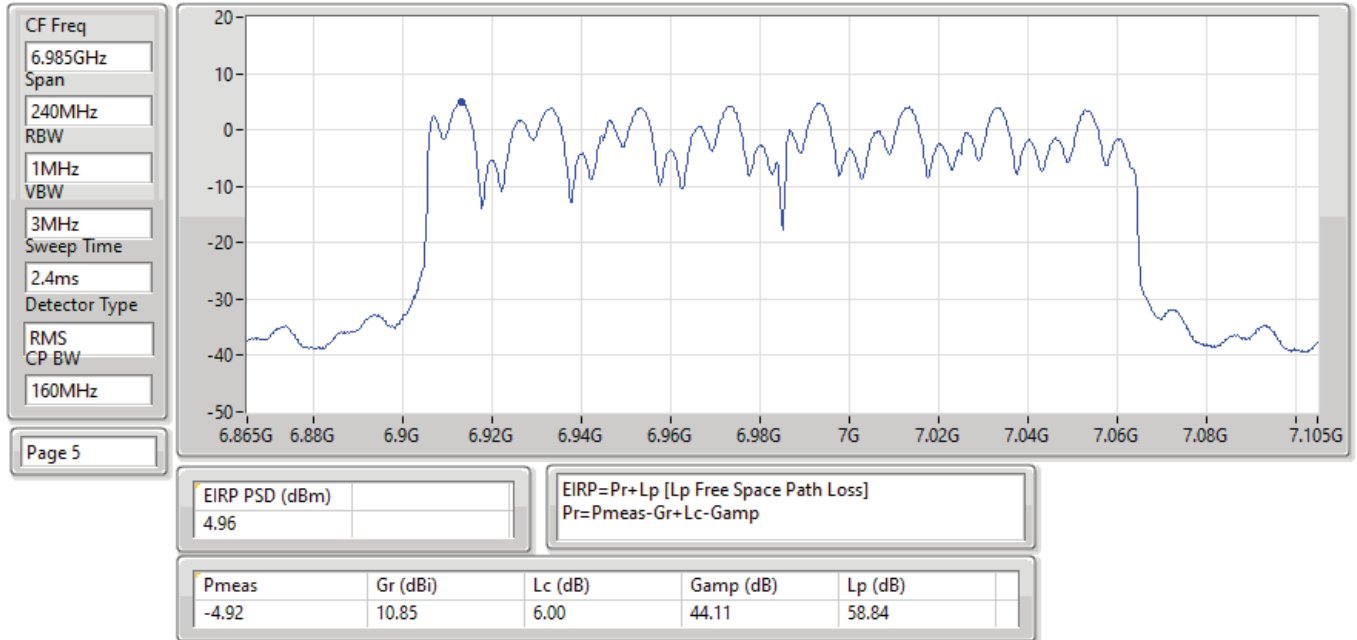
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



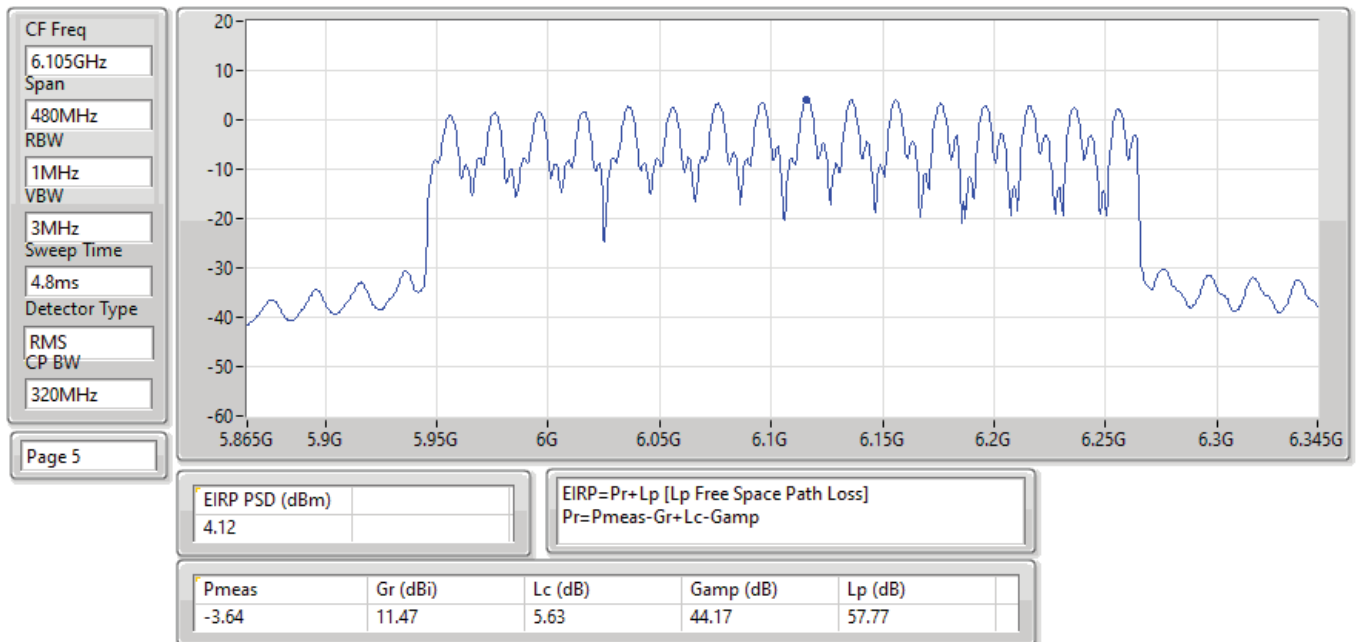
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



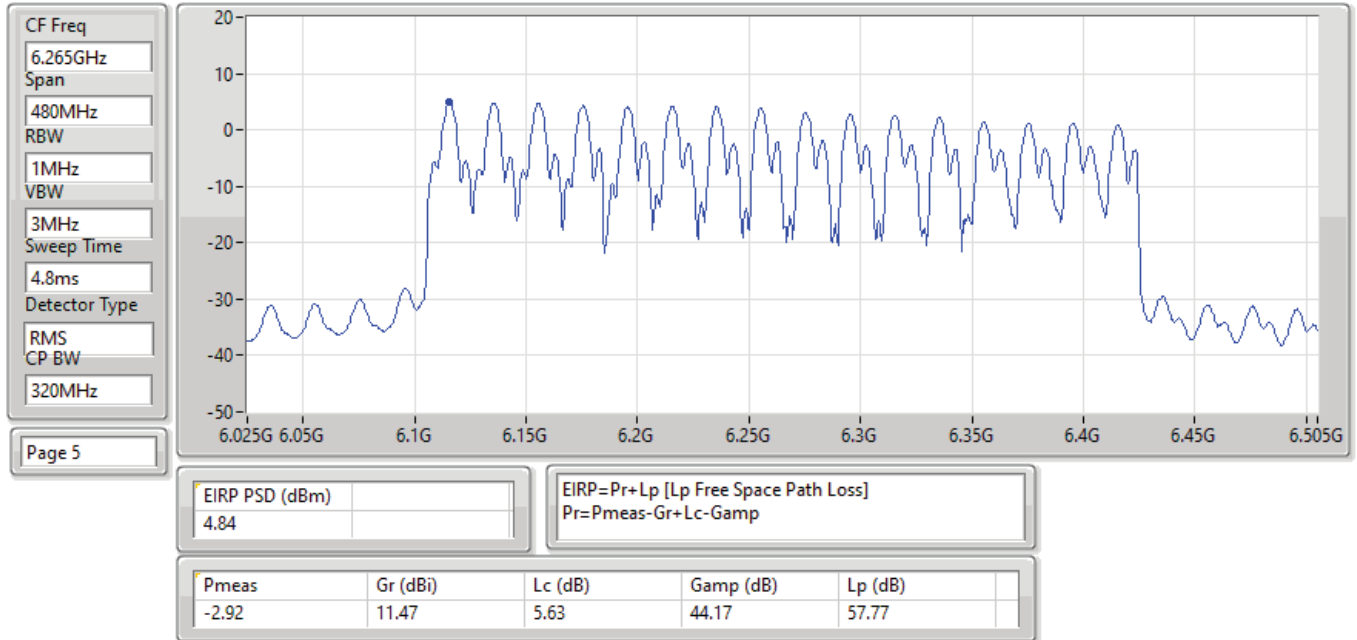
EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



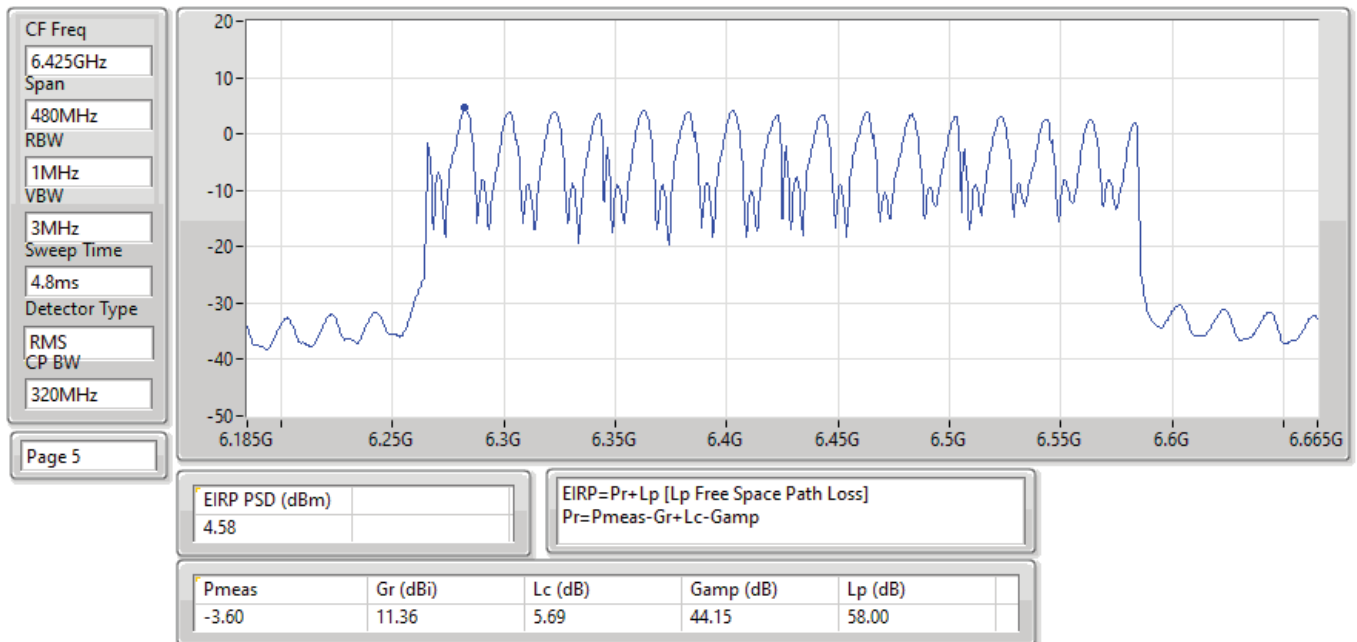
EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX



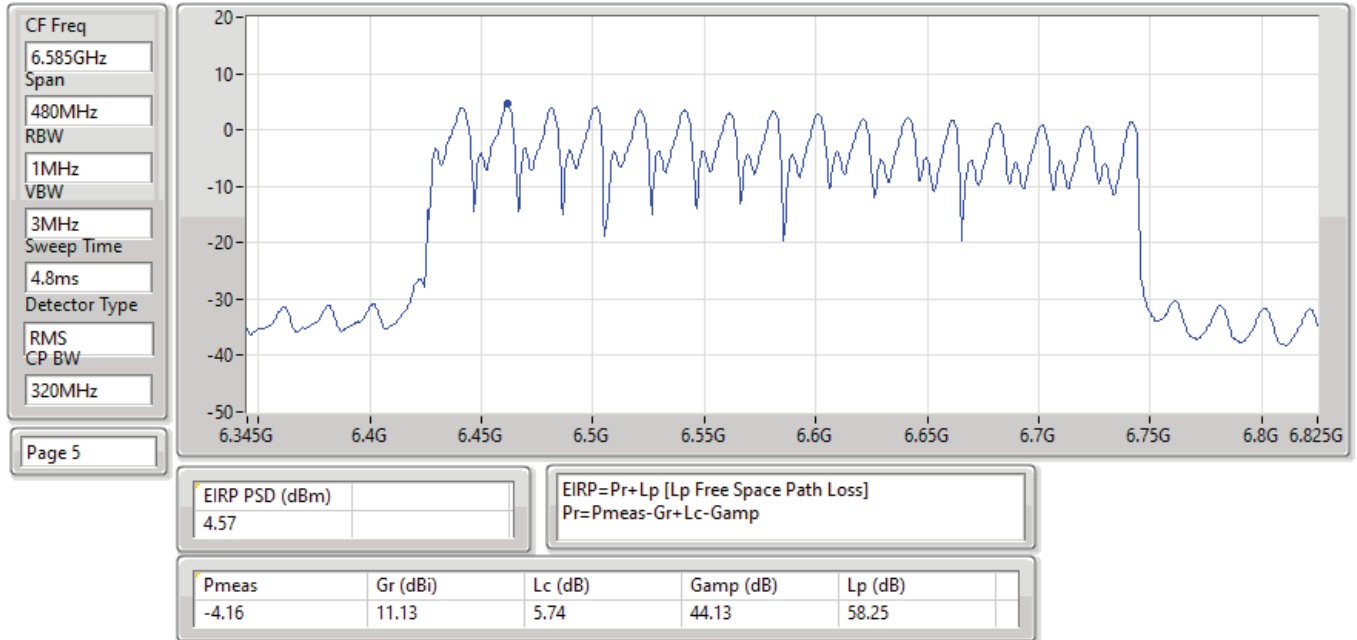
EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6265MHz;TX



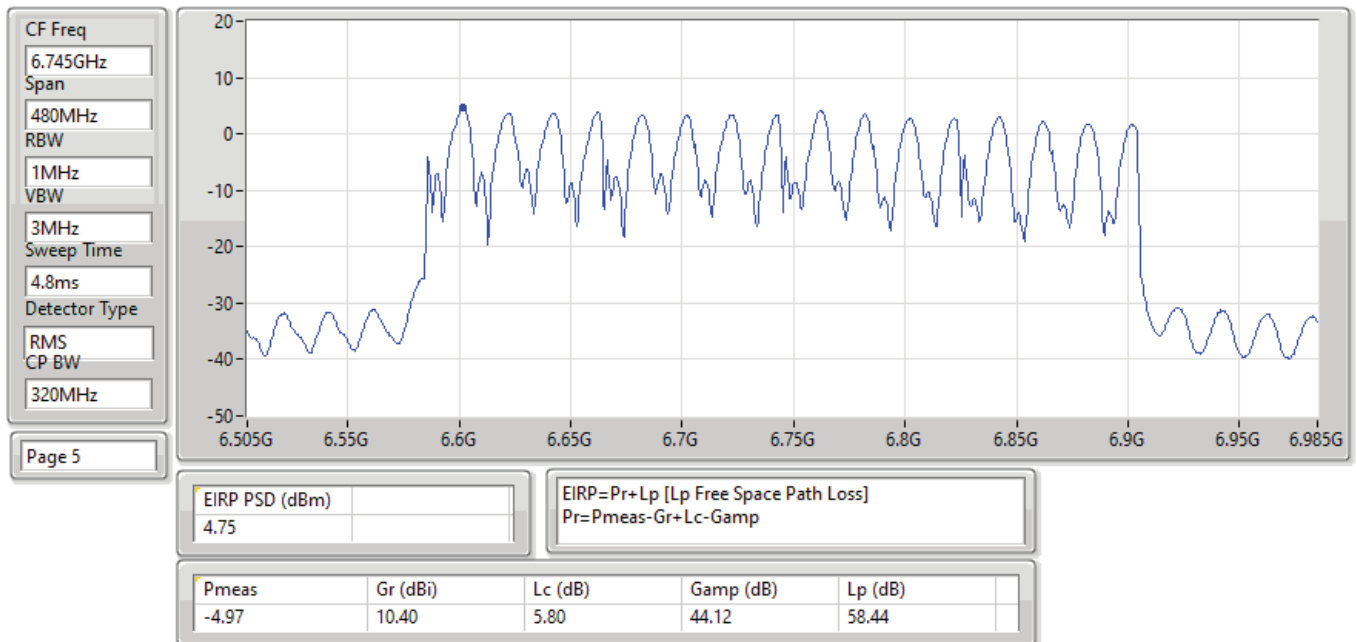
EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX



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

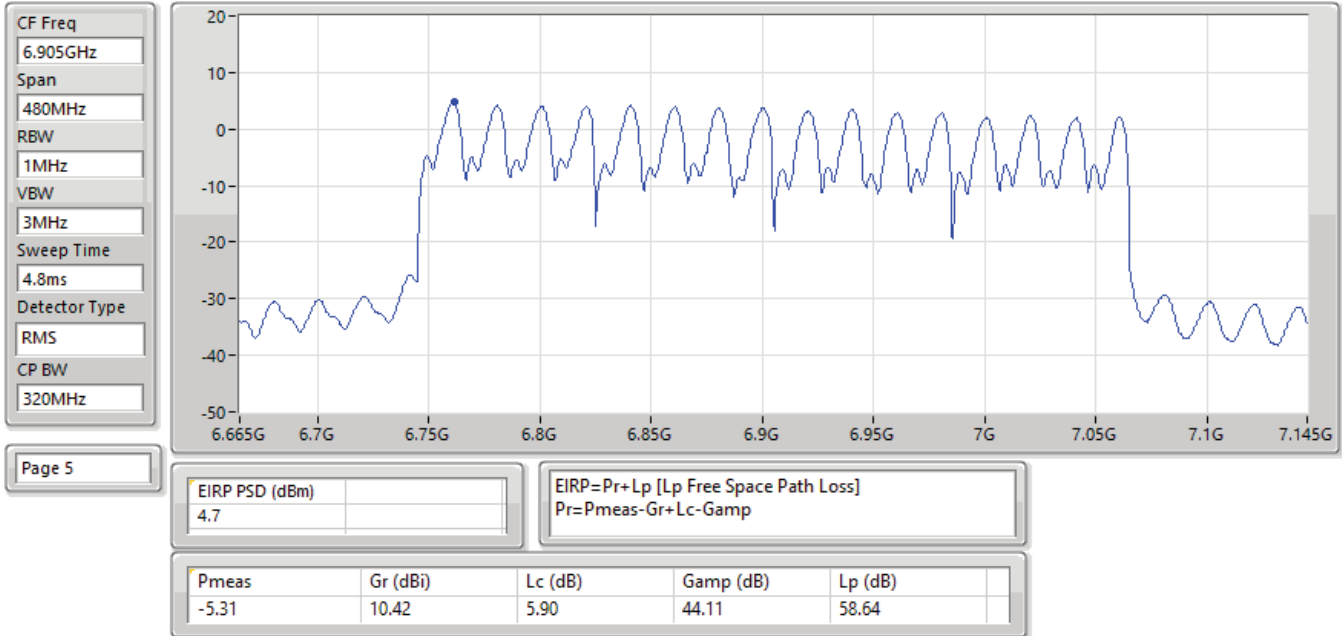


EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX





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



**Summary**

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.90
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.27
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.55
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.99
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.04
6.425-6.525GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.86
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.88
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.43
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.61
802.11be EHT320-BF_Nss1,(MCS0)_4TX	3.19
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.43
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.56
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.92
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.68
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.53
6.875-7.125GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.88
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.53
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.79
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.23

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

**Result**

Mode	Result	EIRP PD (dBm/RBW)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-
5955MHz	Pass	4.86
6195MHz	Pass	4.90
6415MHz	Pass	4.57
6435MHz	Pass	4.45
6475MHz	Pass	4.68
6515MHz	Pass	4.86
6535MHz	Pass	4.06
6695MHz	Pass	4.18
6875MHz	Pass	4.43
6895MHz	Pass	4.88
6995MHz	Pass	4.80
7095MHz	Pass	4.81
7115MHz	Pass	0.47
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-
5965MHz	Pass	3.93
6205MHz	Pass	4.04
6405MHz	Pass	4.27
6445MHz	Pass	4.02
6485MHz	Pass	4.88
6525MHz	Pass	4.57
6565MHz	Pass	4.51
6685MHz	Pass	4.13
6885MHz	Pass	4.56
6925MHz	Pass	4.52
7005MHz	Pass	4.53
7085MHz	Pass	4.31
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-
5985MHz	Pass	4.28
6225MHz	Pass	4.55
6385MHz	Pass	4.36
6465MHz	Pass	4.43
6545MHz	Pass	4.33
6625MHz	Pass	4.69
6705MHz	Pass	4.87
6785MHz	Pass	4.76
6865MHz	Pass	4.92
6945MHz	Pass	4.25
7025MHz	Pass	4.79
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-
6025MHz	Pass	4.99
6185MHz	Pass	4.59
6345MHz	Pass	4.82
6505MHz	Pass	4.61
6665MHz	Pass	4.53
6825MHz	Pass	4.68



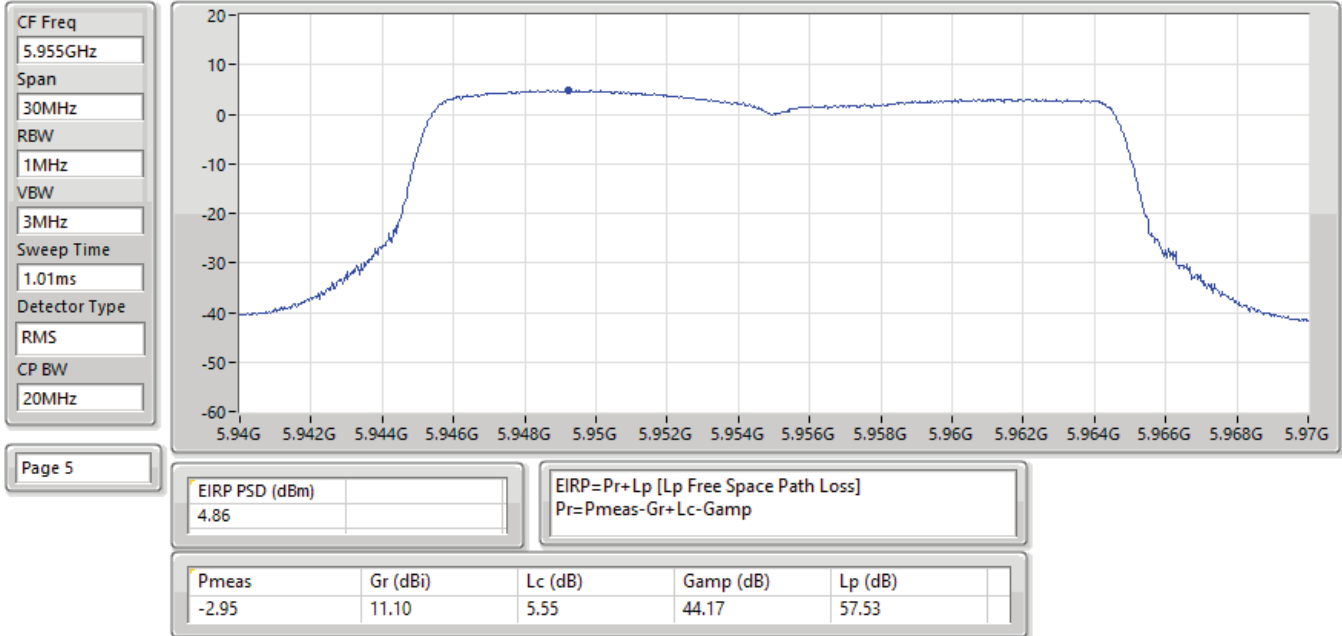
Radiated PSD_Beamforming

Appendix D.2

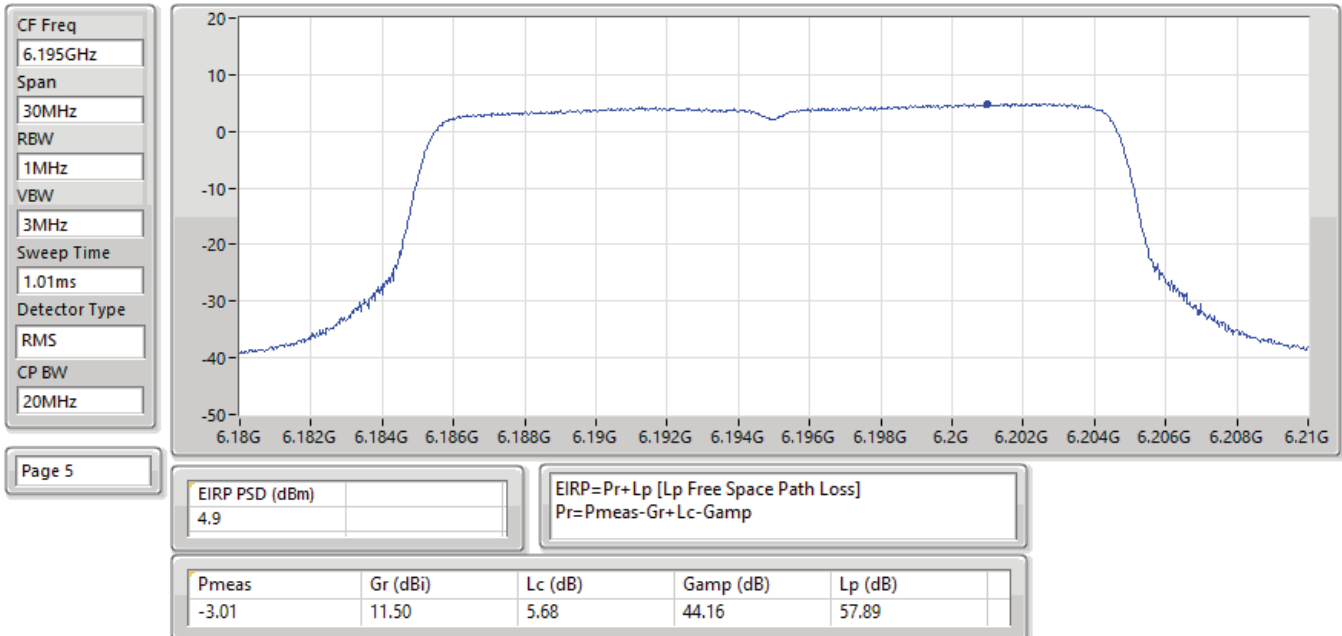
Mode	Result	EIRP PD (dBm/RBW)
6985MHz	Pass	4.96
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-
6105MHz	Pass	3.10
6265MHz	Pass	4.02
6425MHz	Pass	4.04
6585MHz	Pass	3.19
6745MHz	Pass	4.03
6905MHz	Pass	4.53

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;

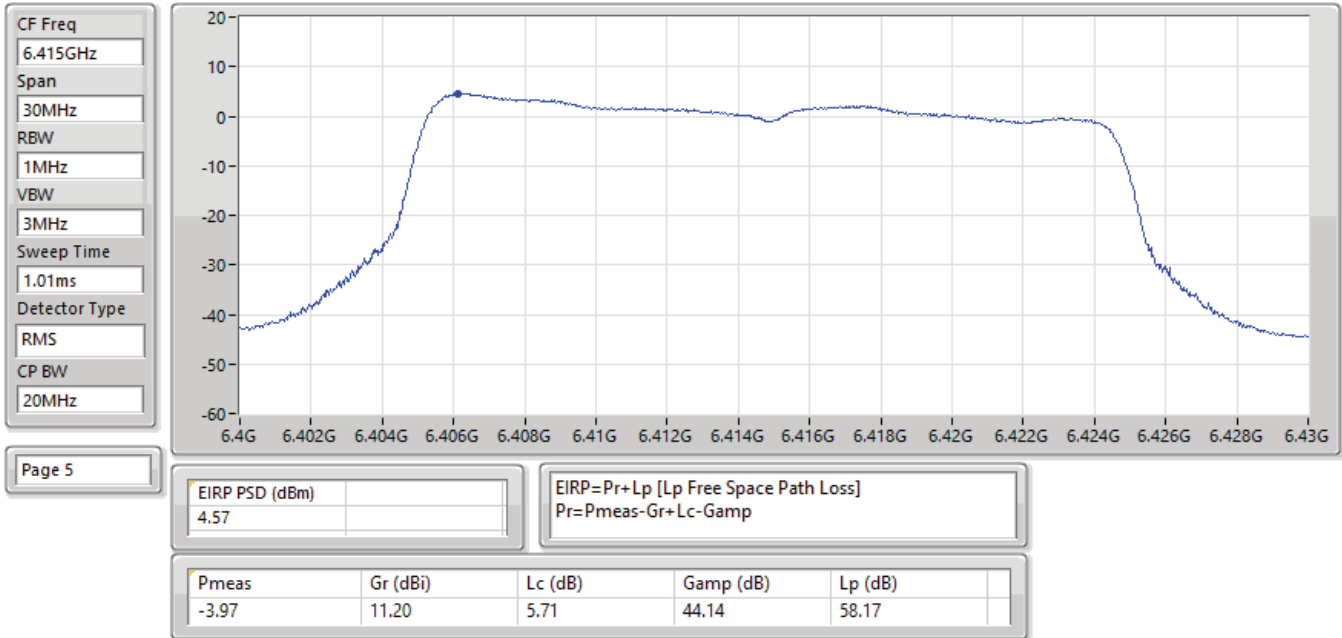
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



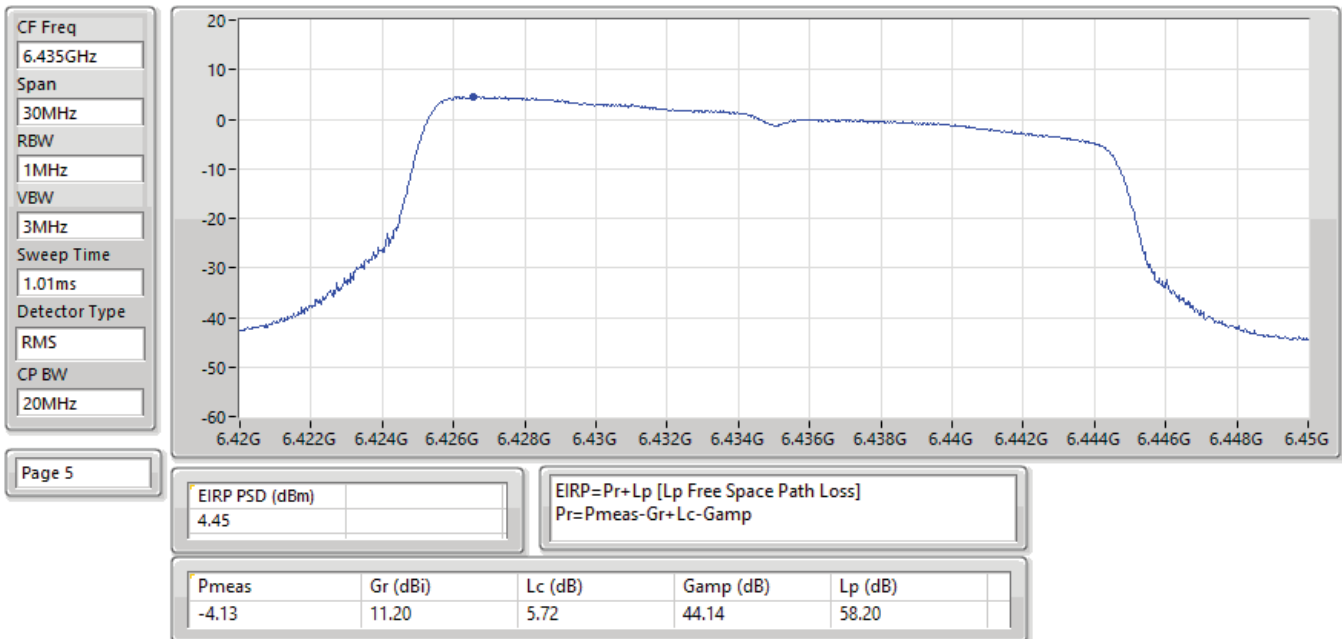
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



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

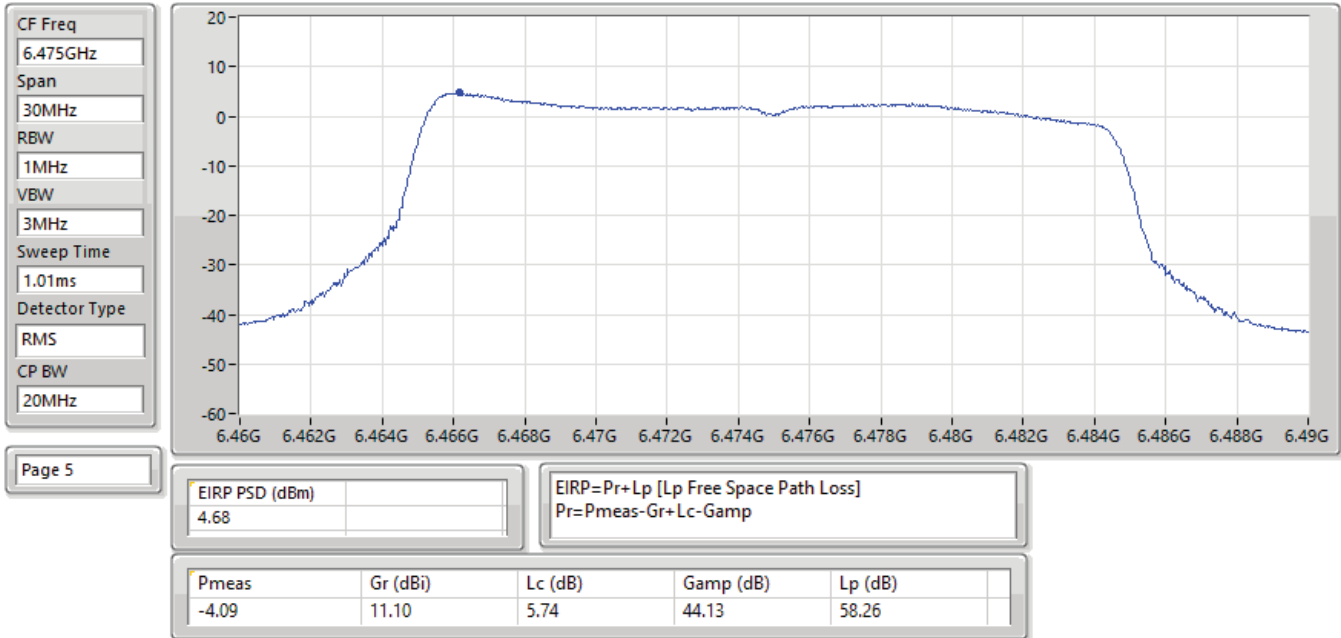


EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX

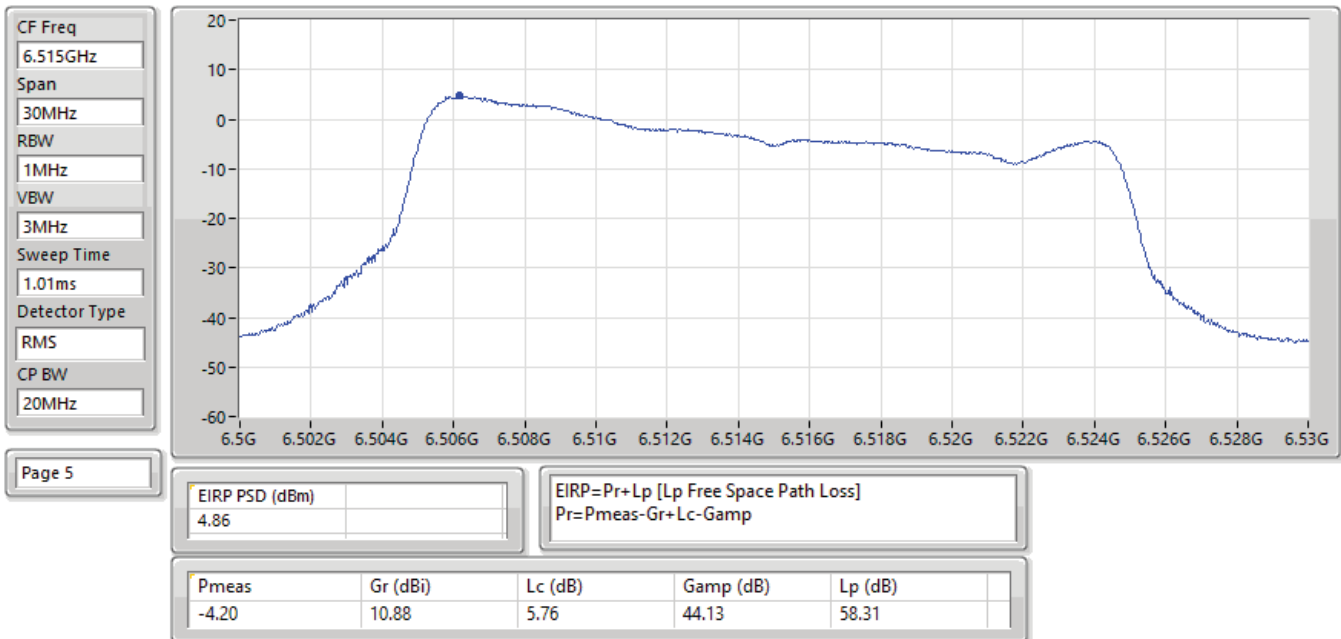




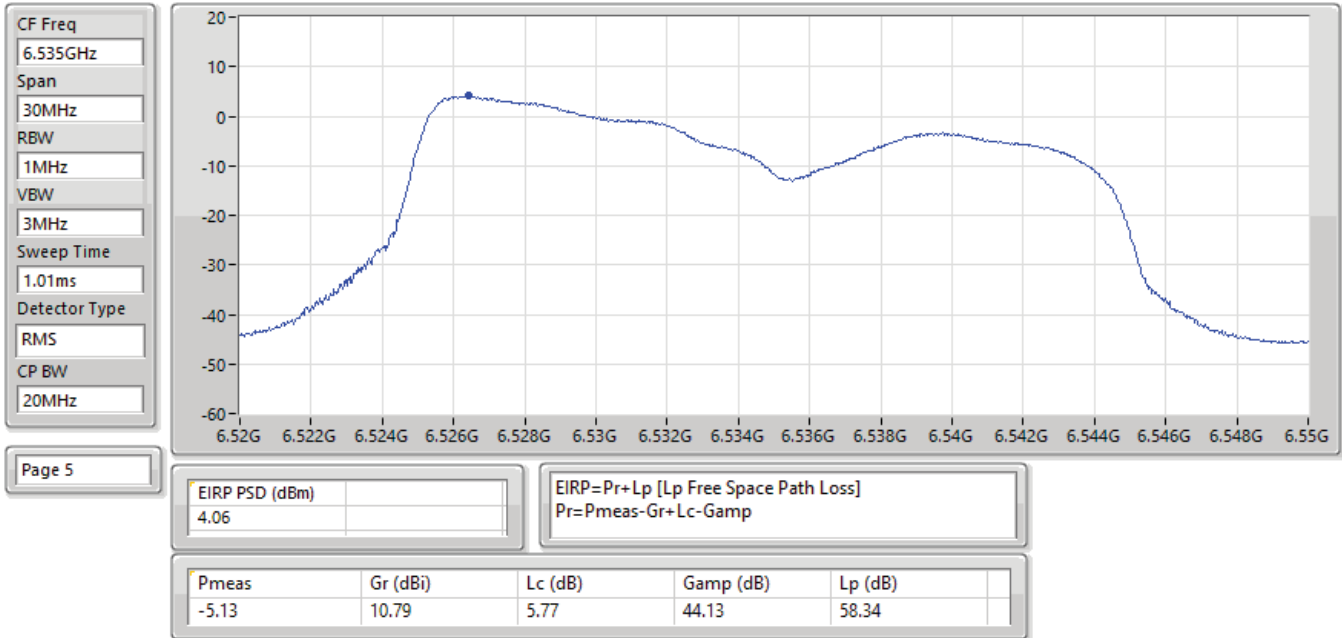
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



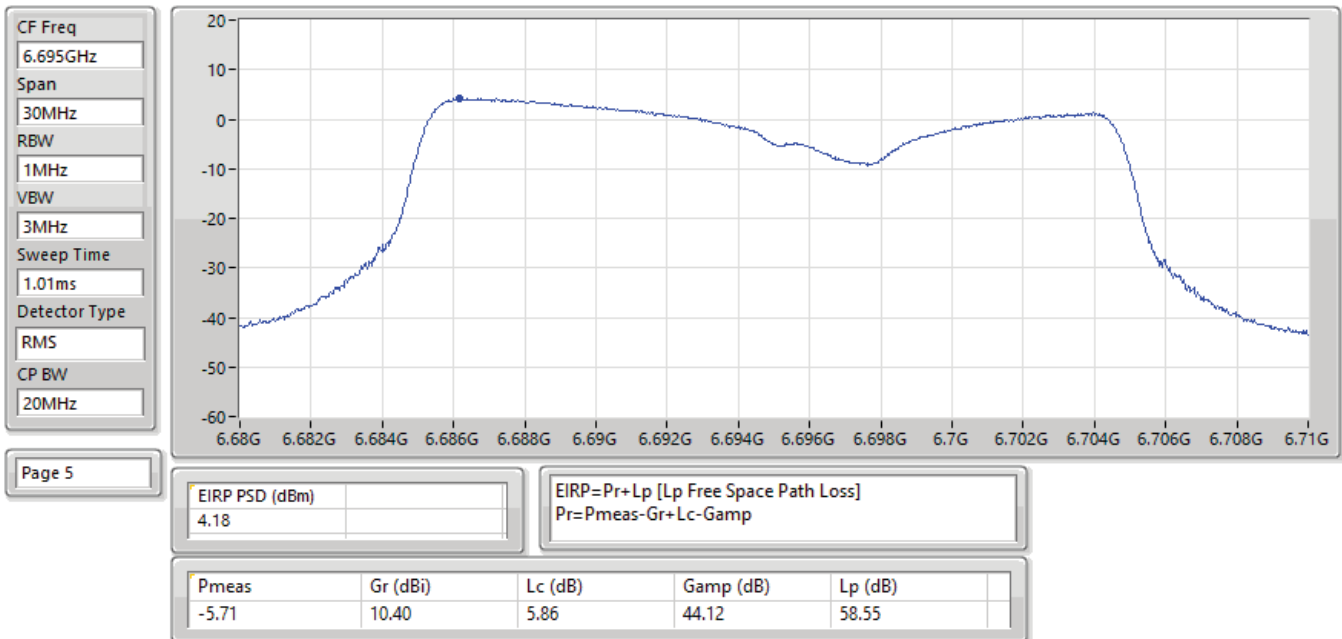
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



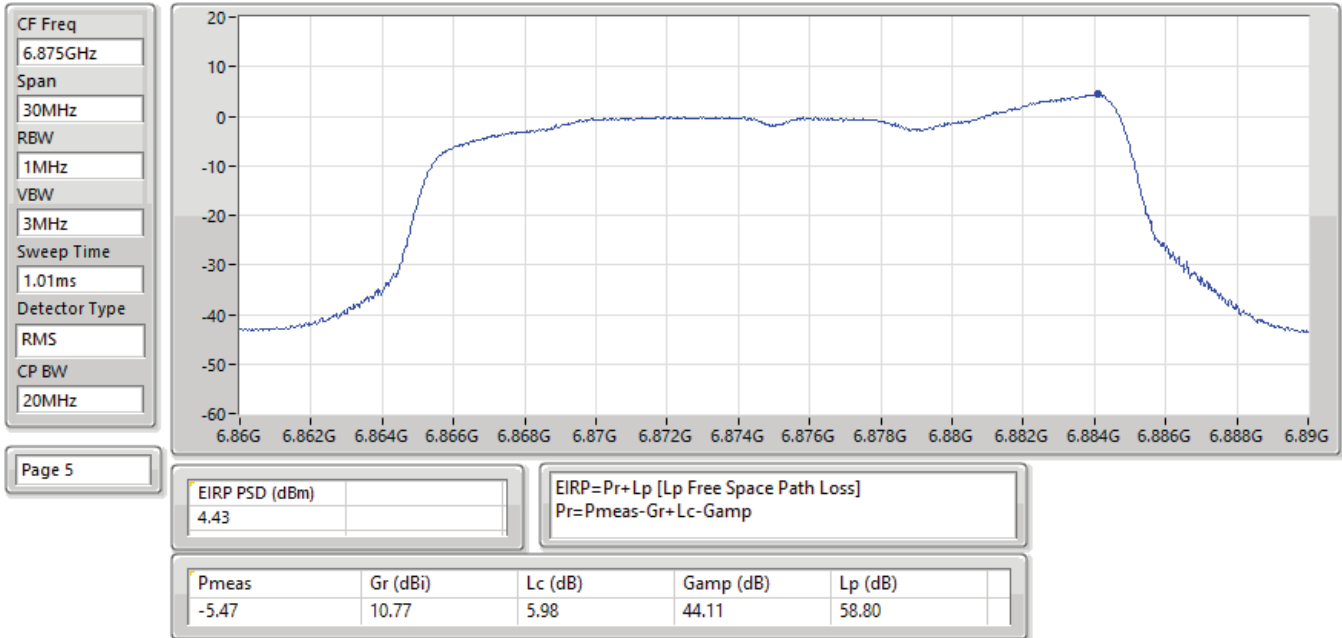
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



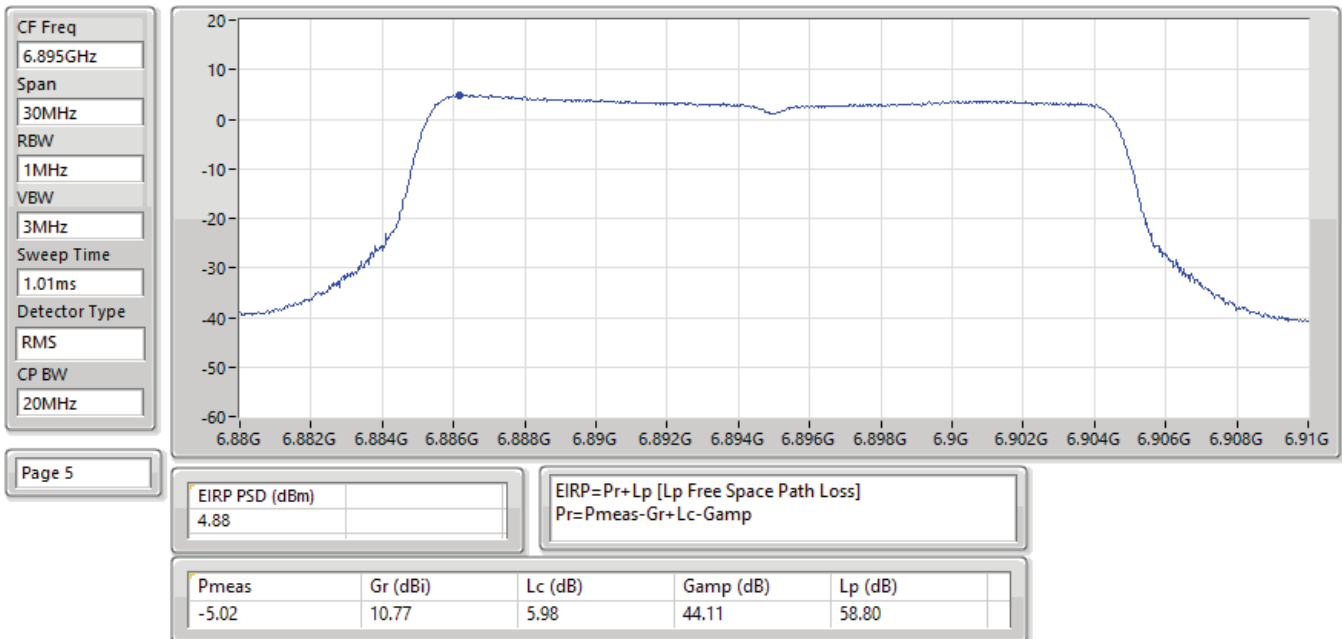
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



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

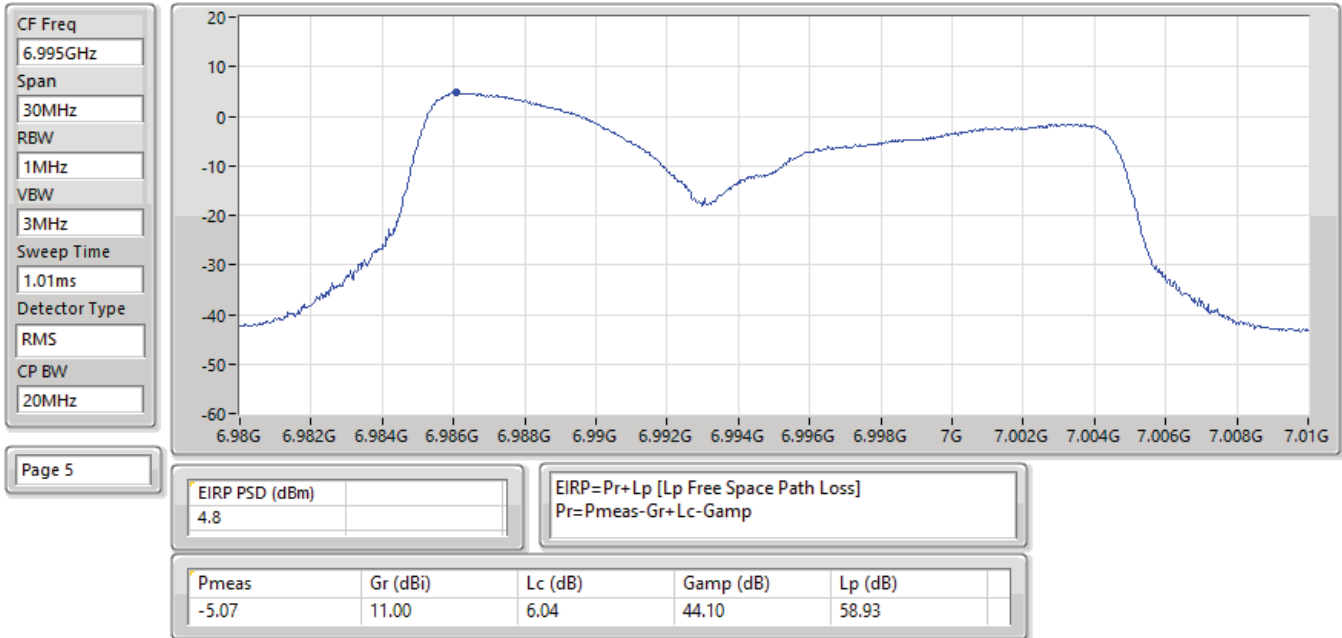


EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX

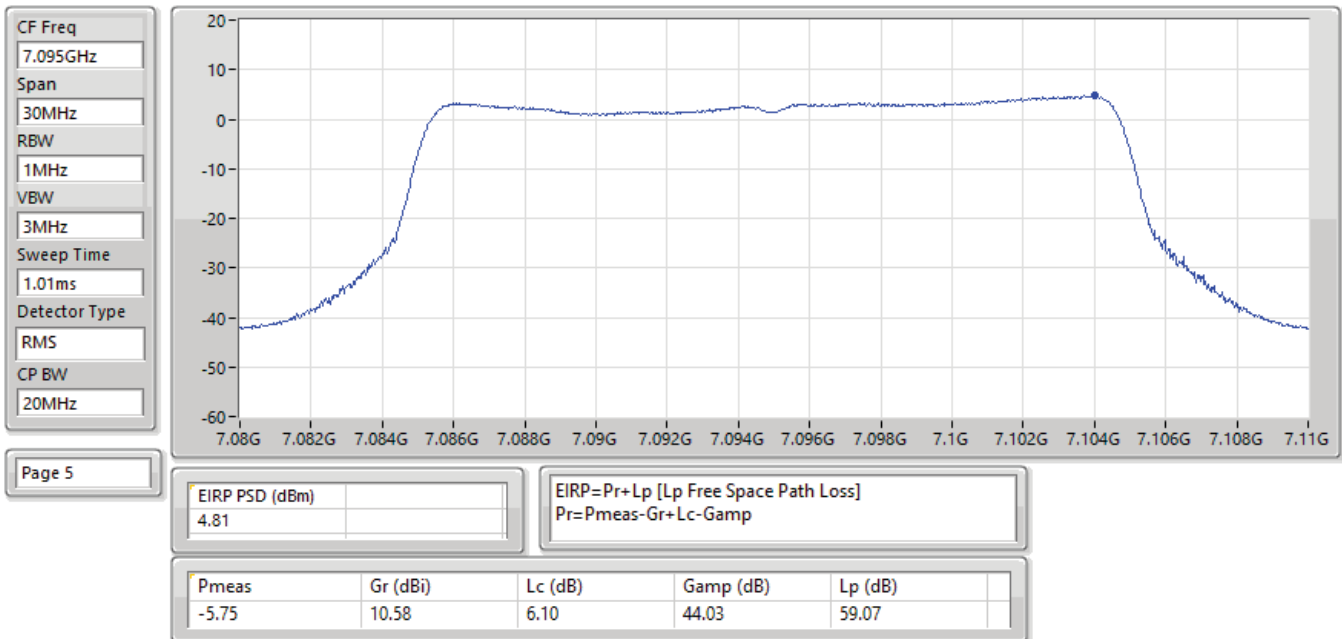




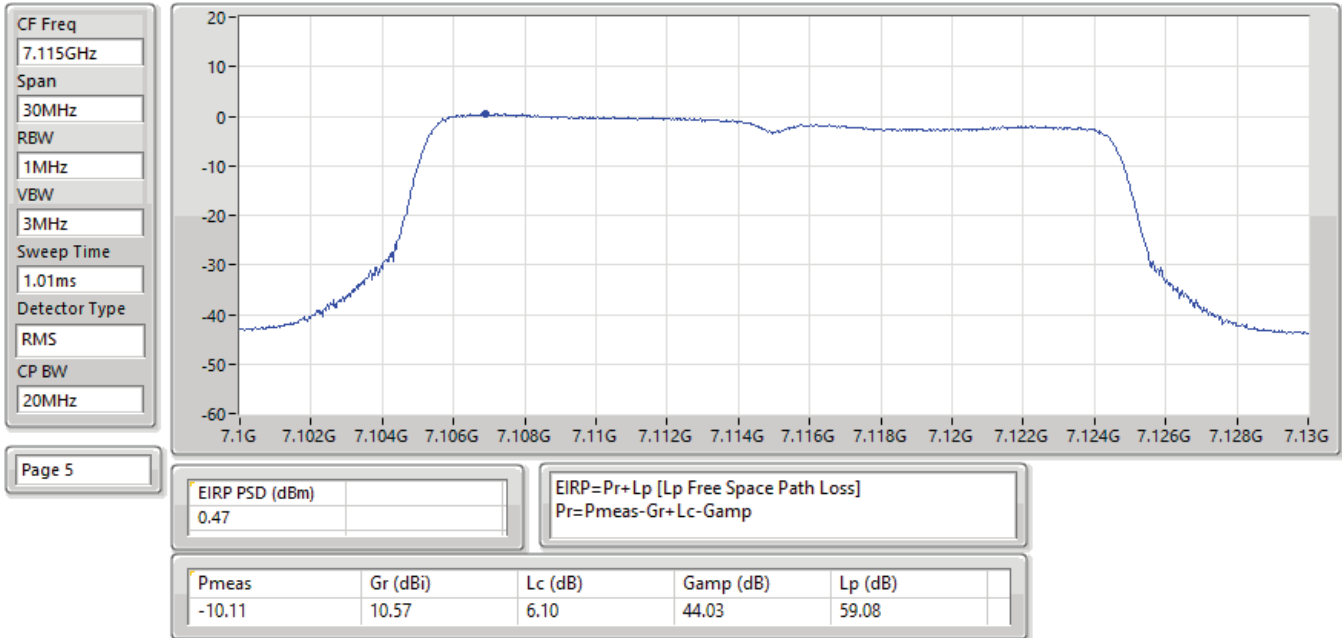
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



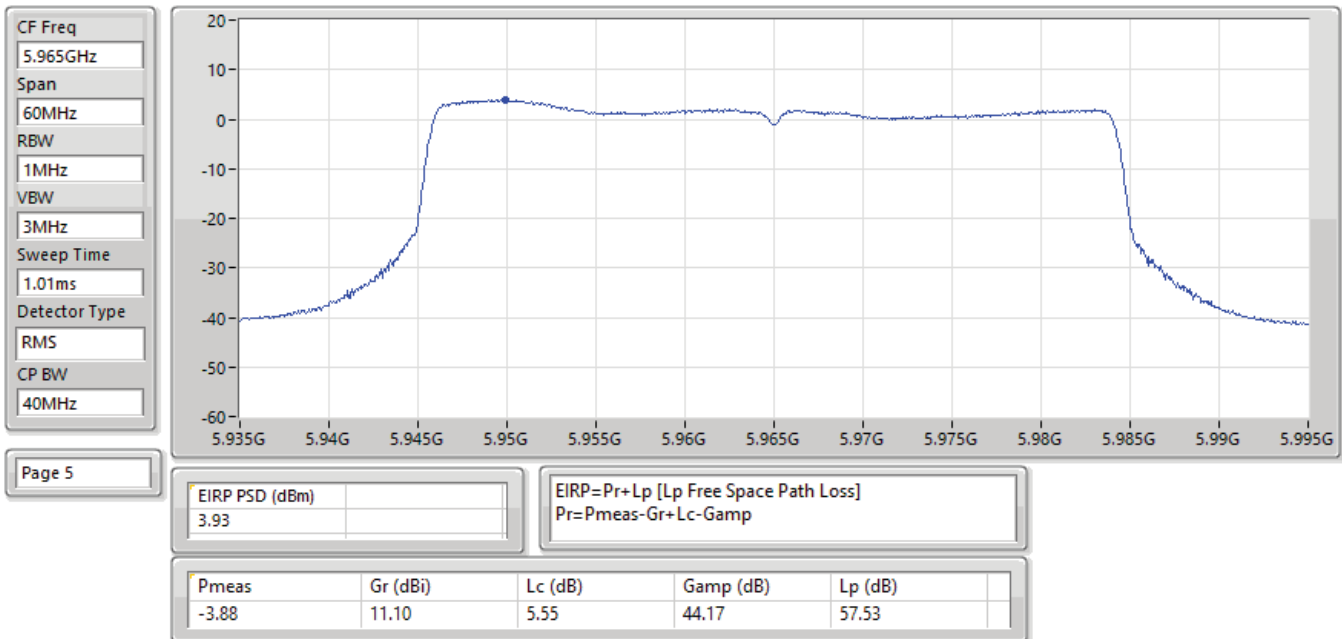
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



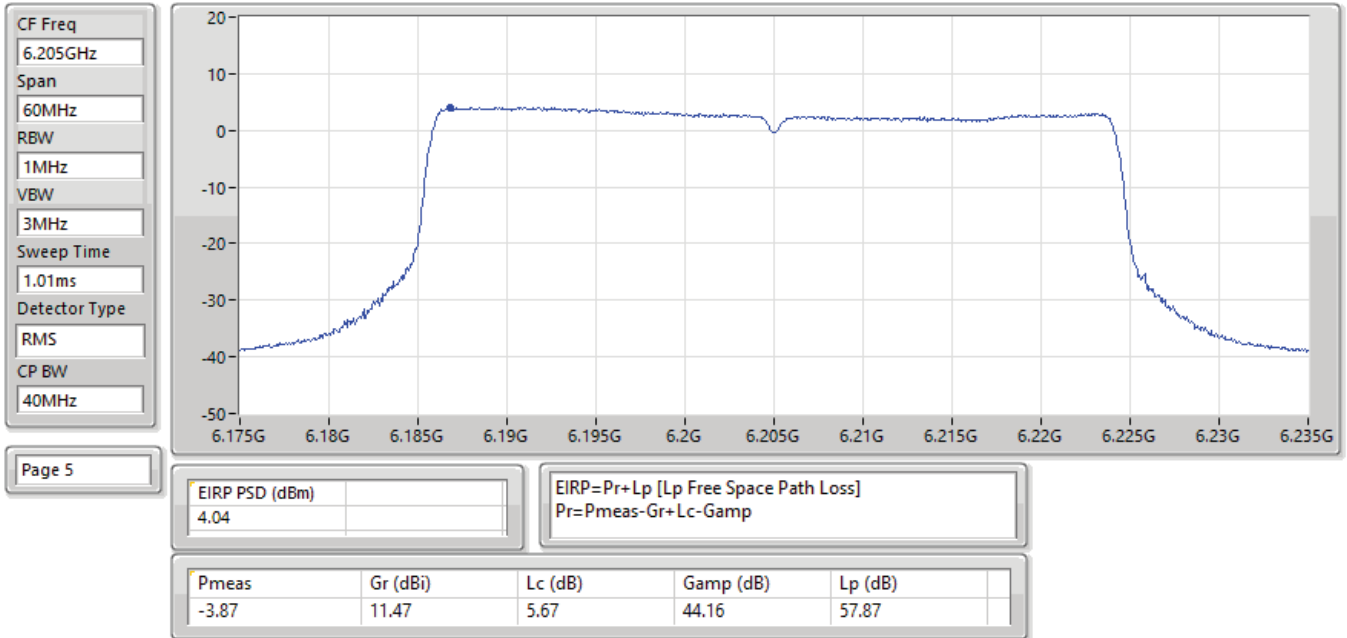
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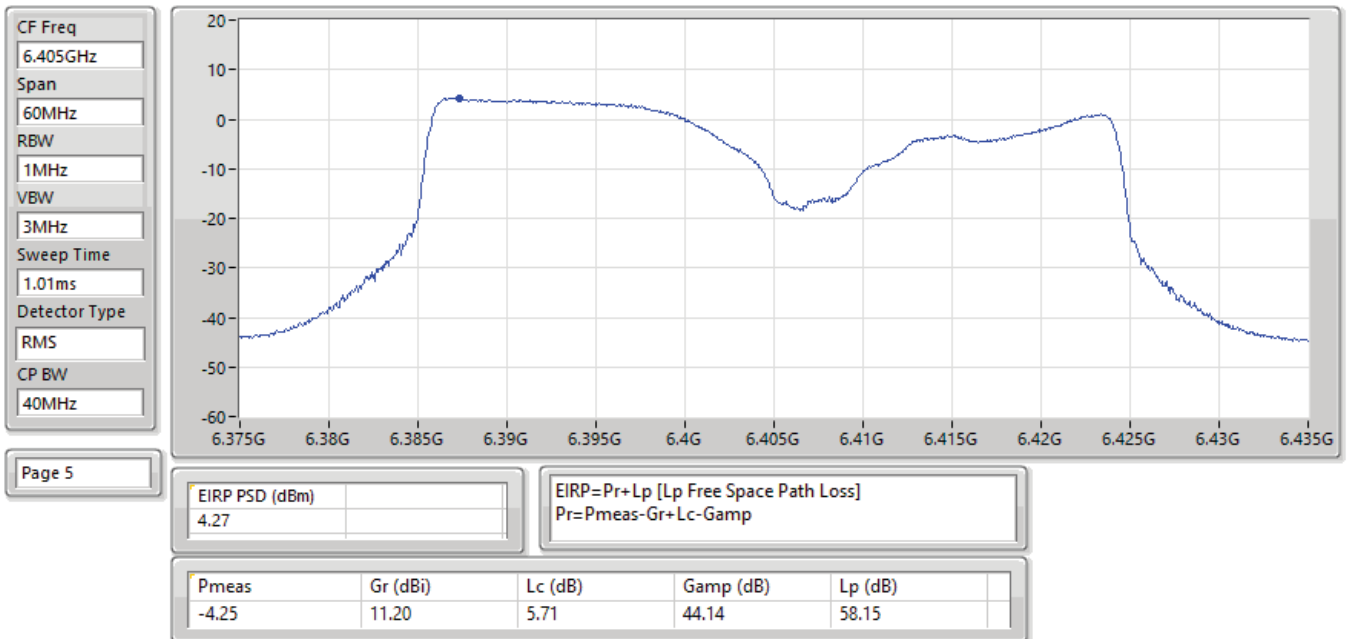
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



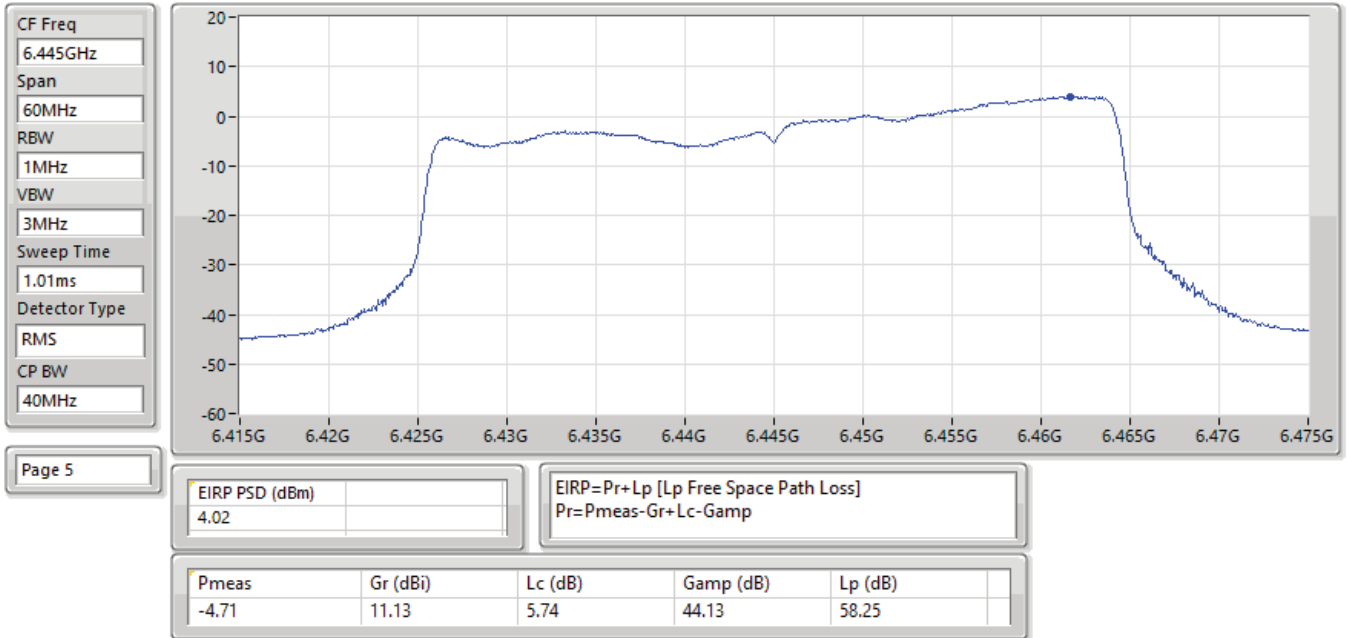
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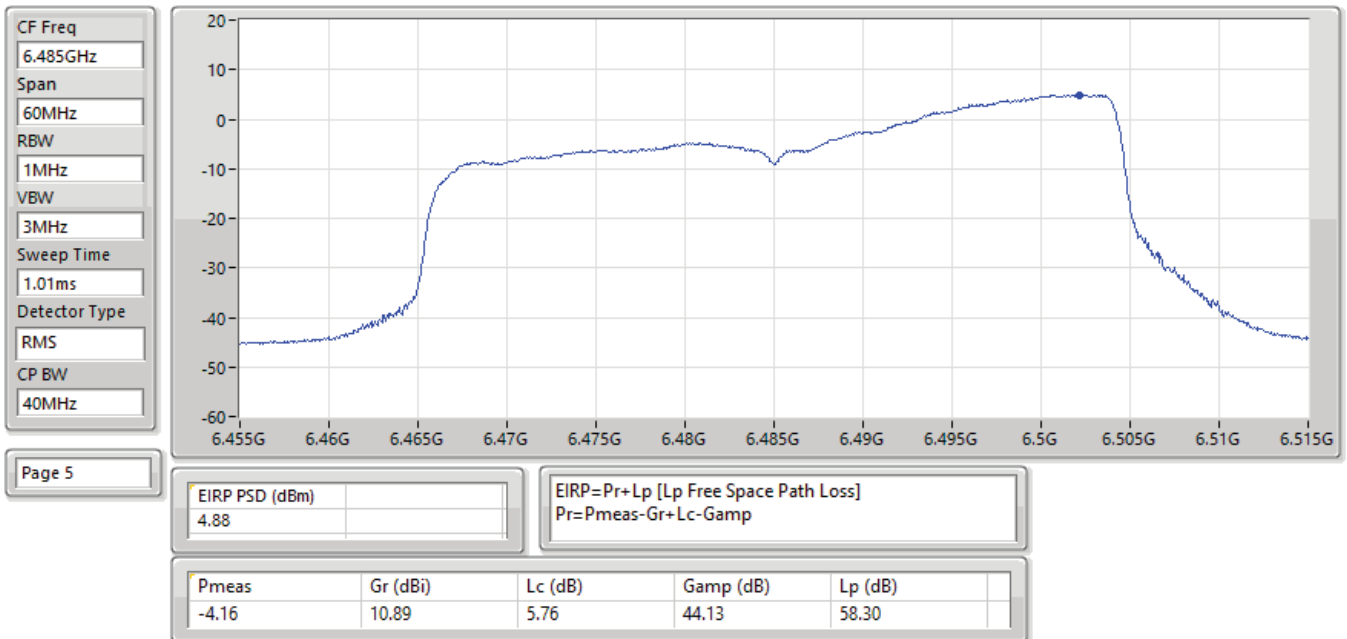
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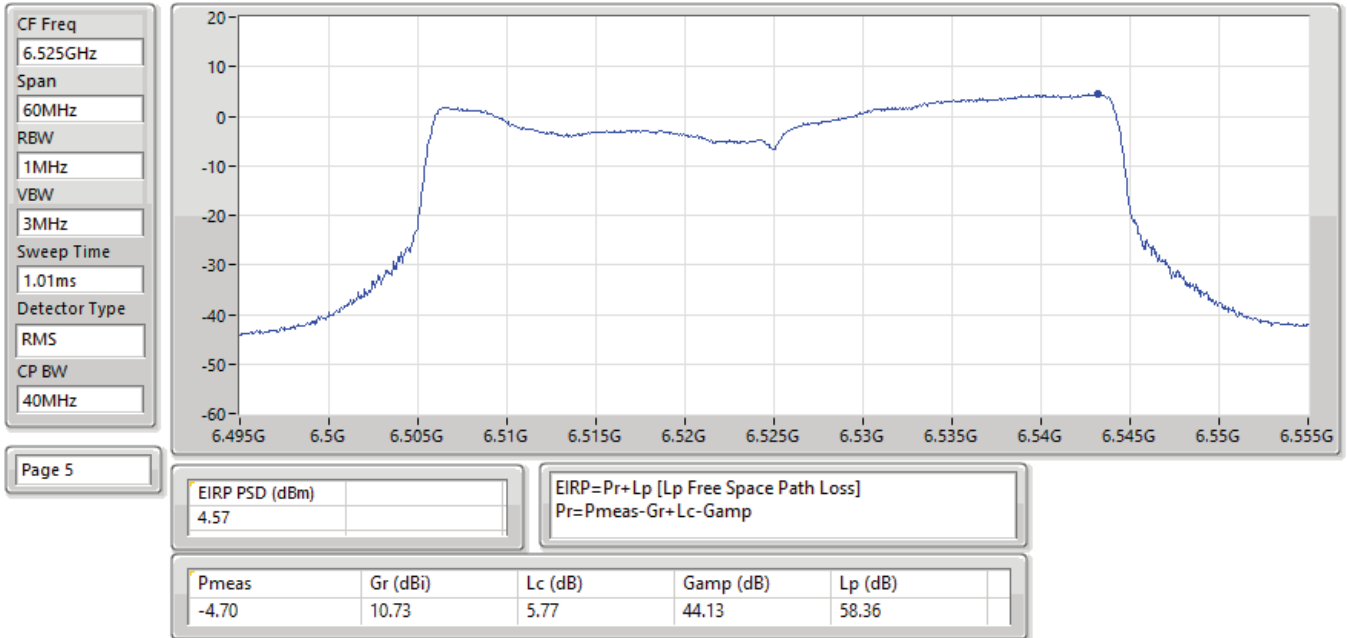
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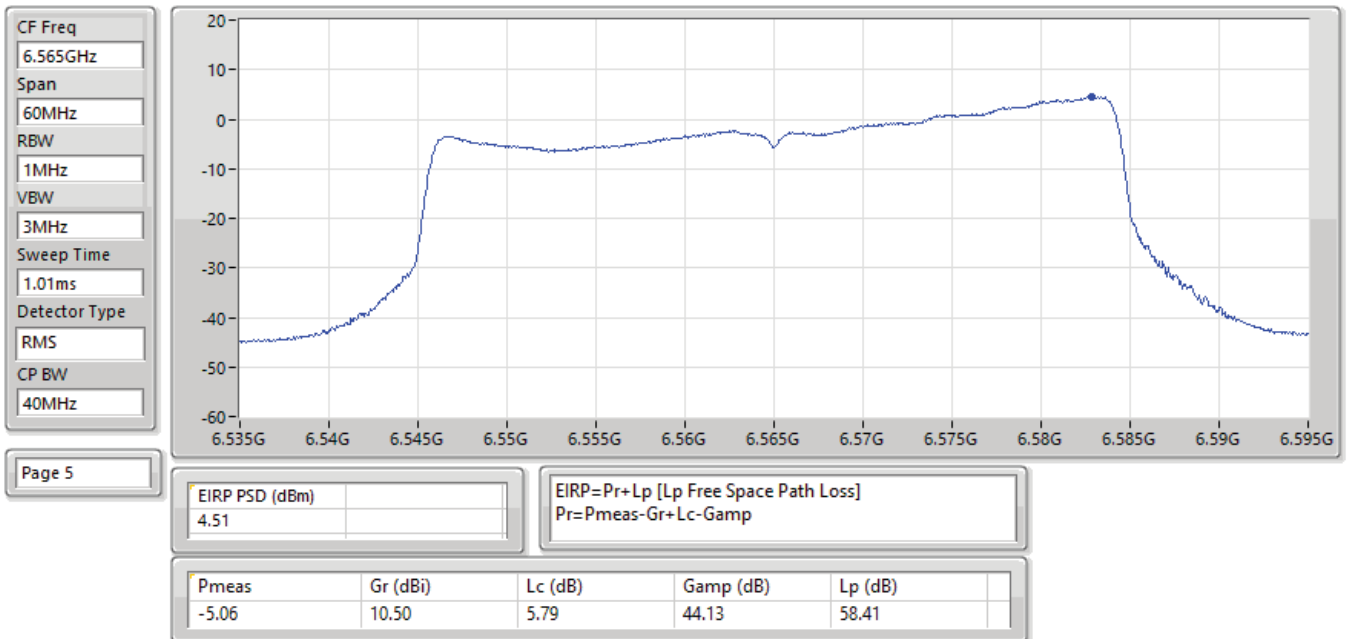
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



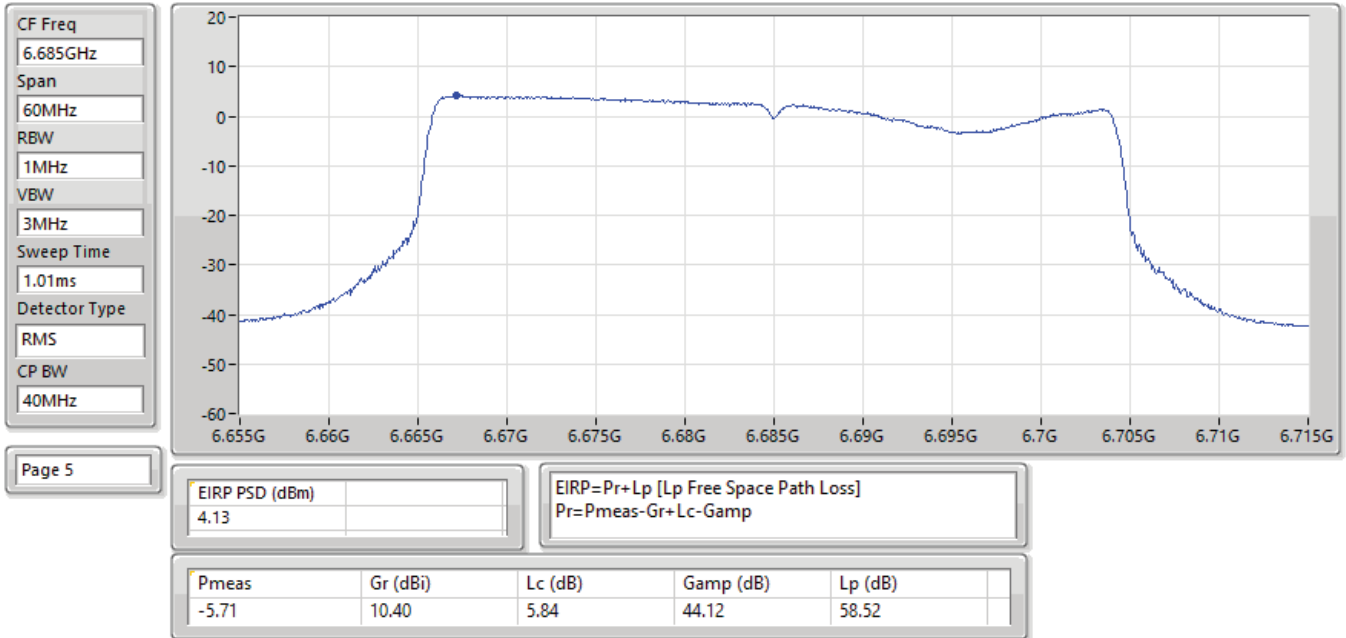
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



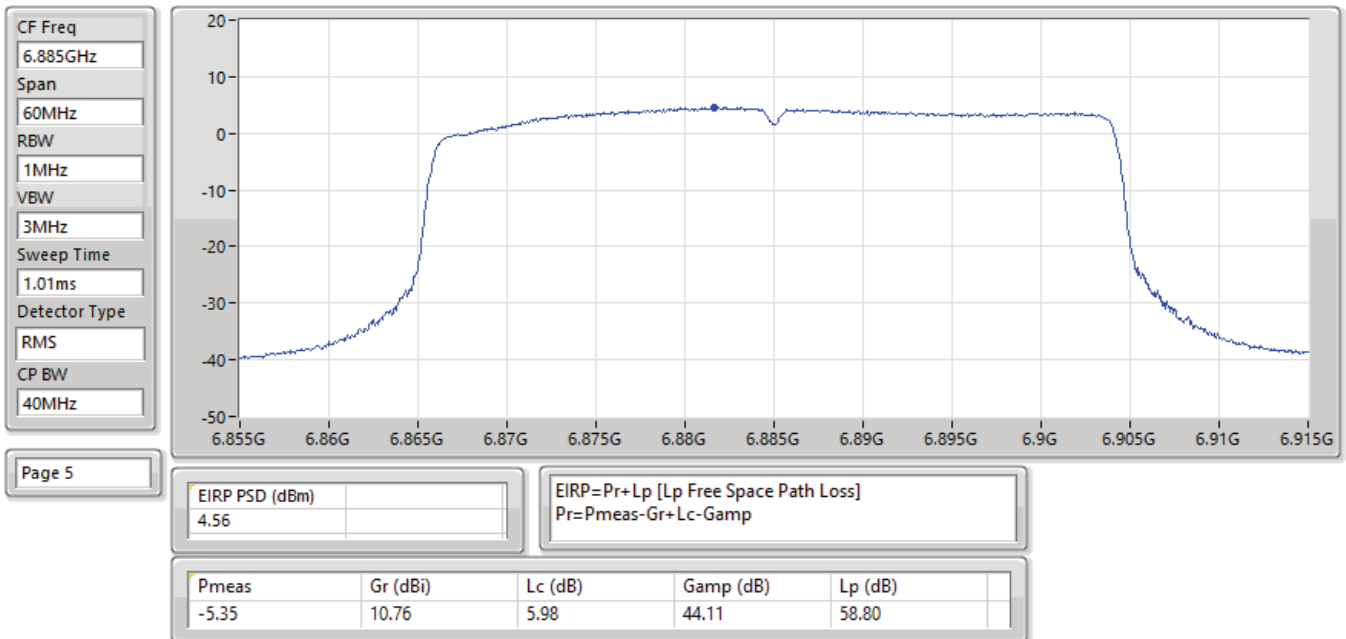
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



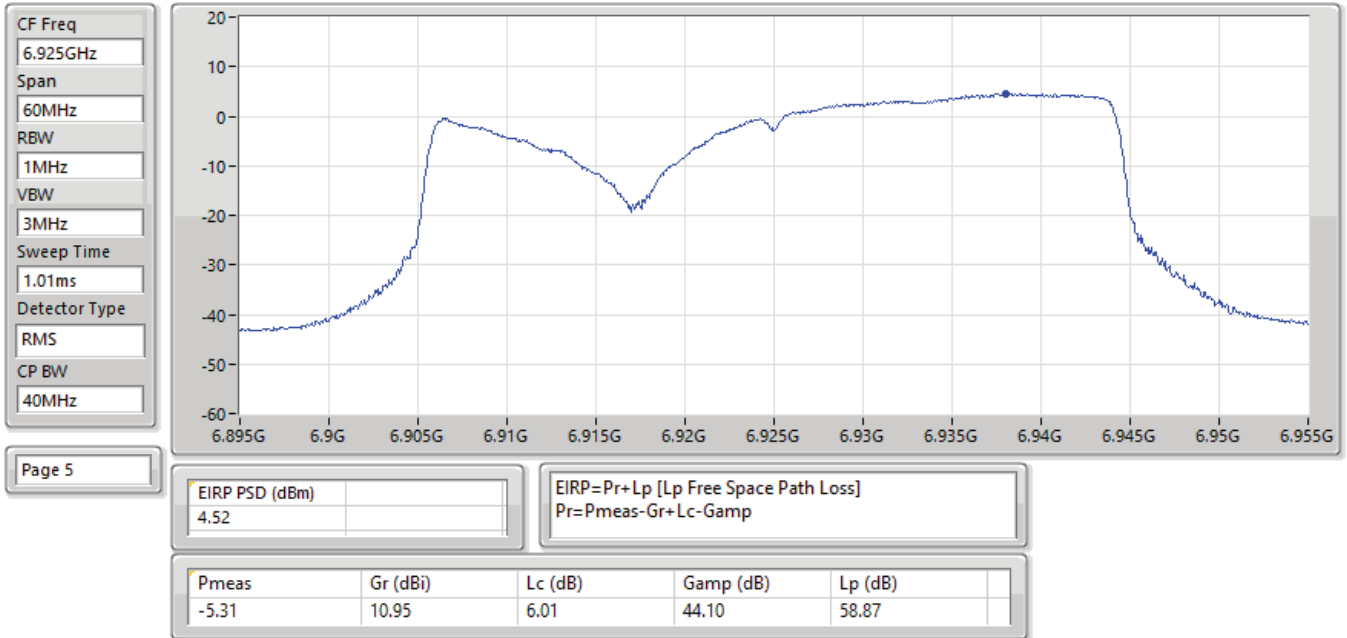
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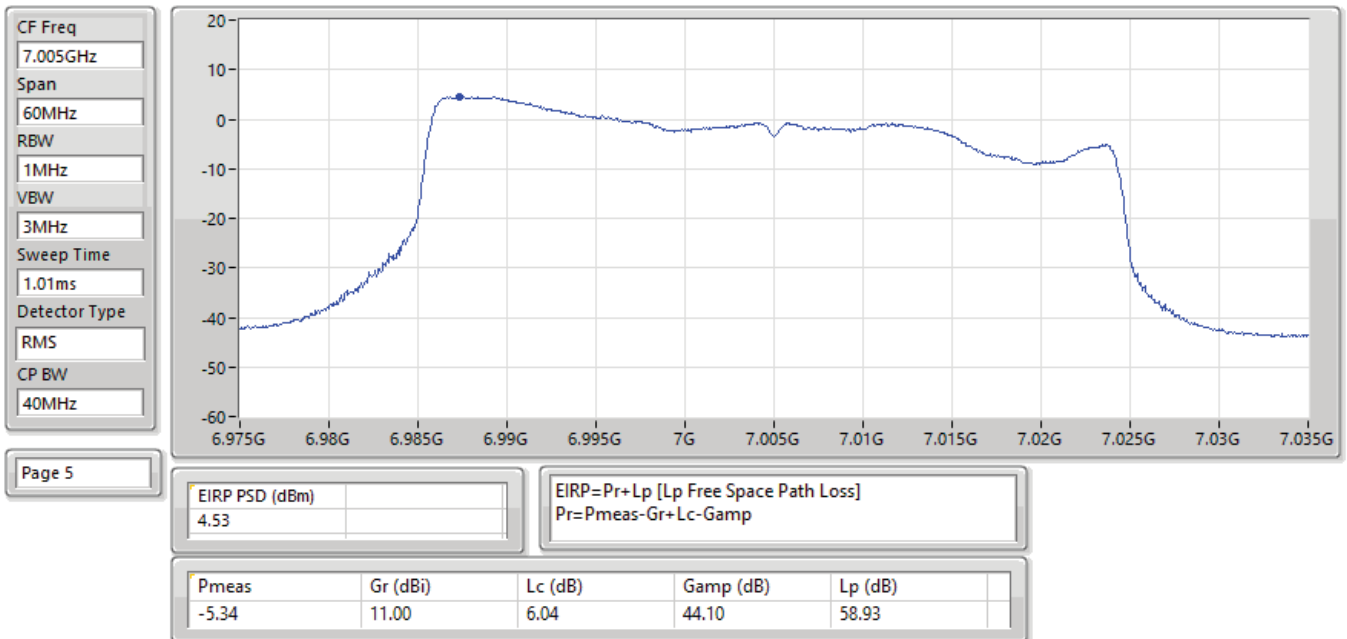
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX

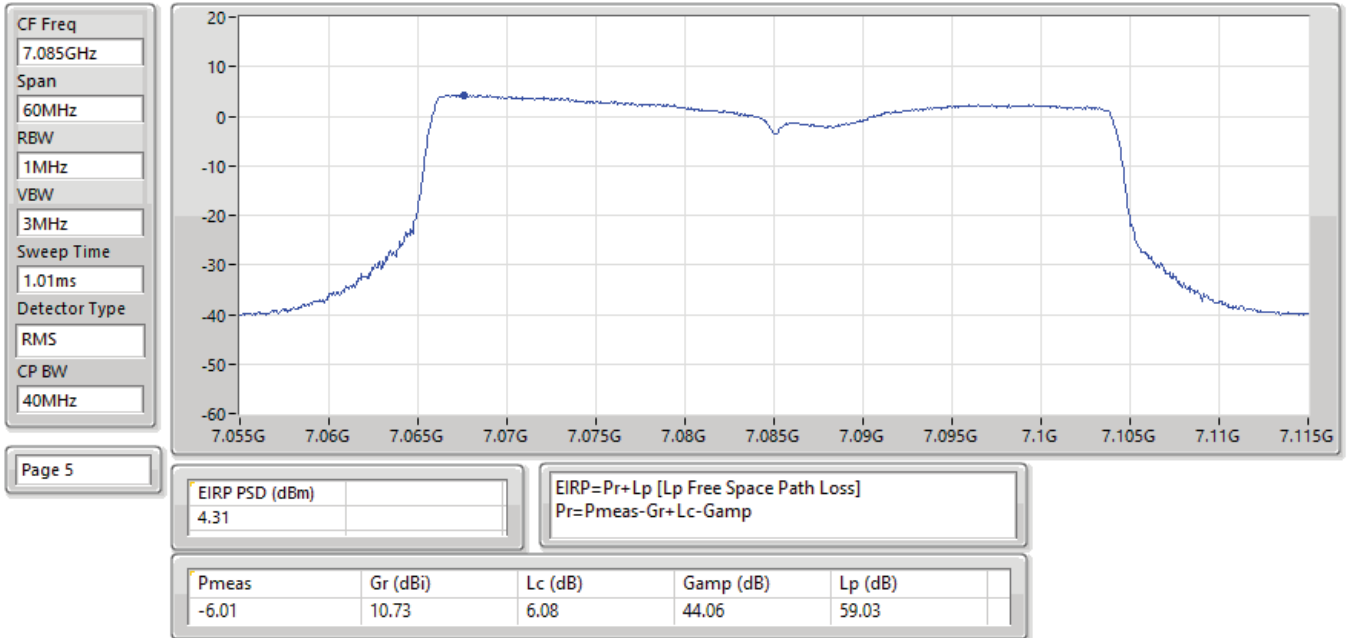


EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX

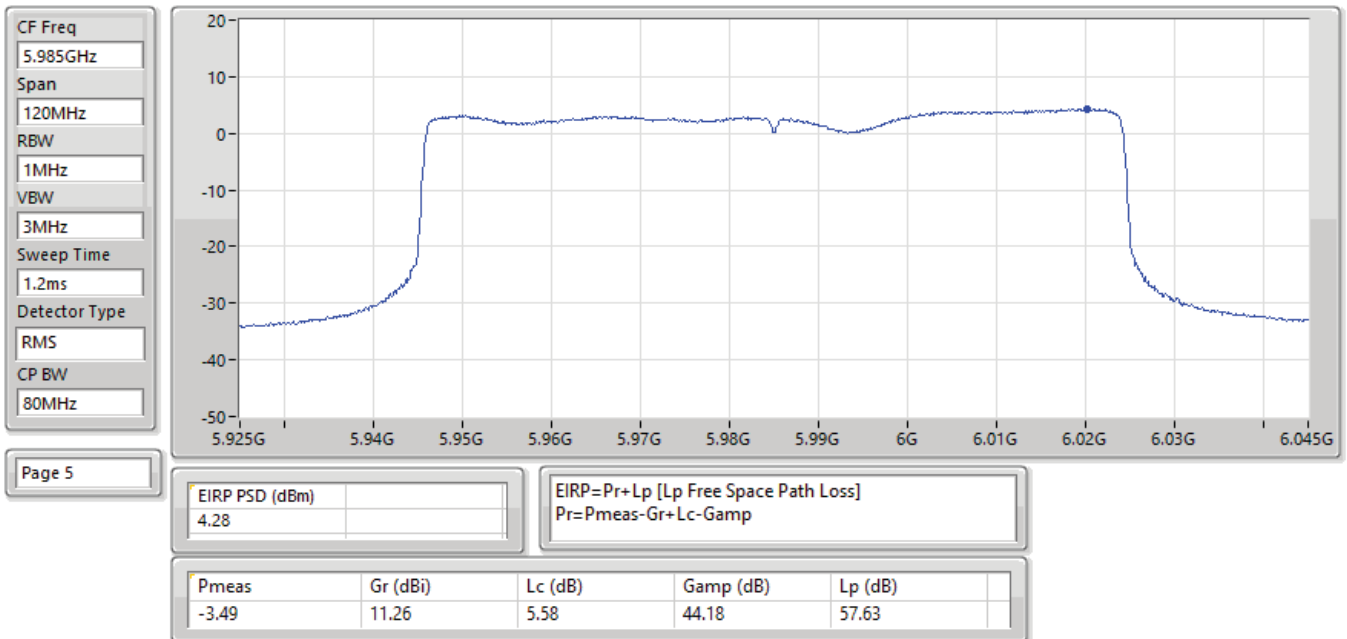




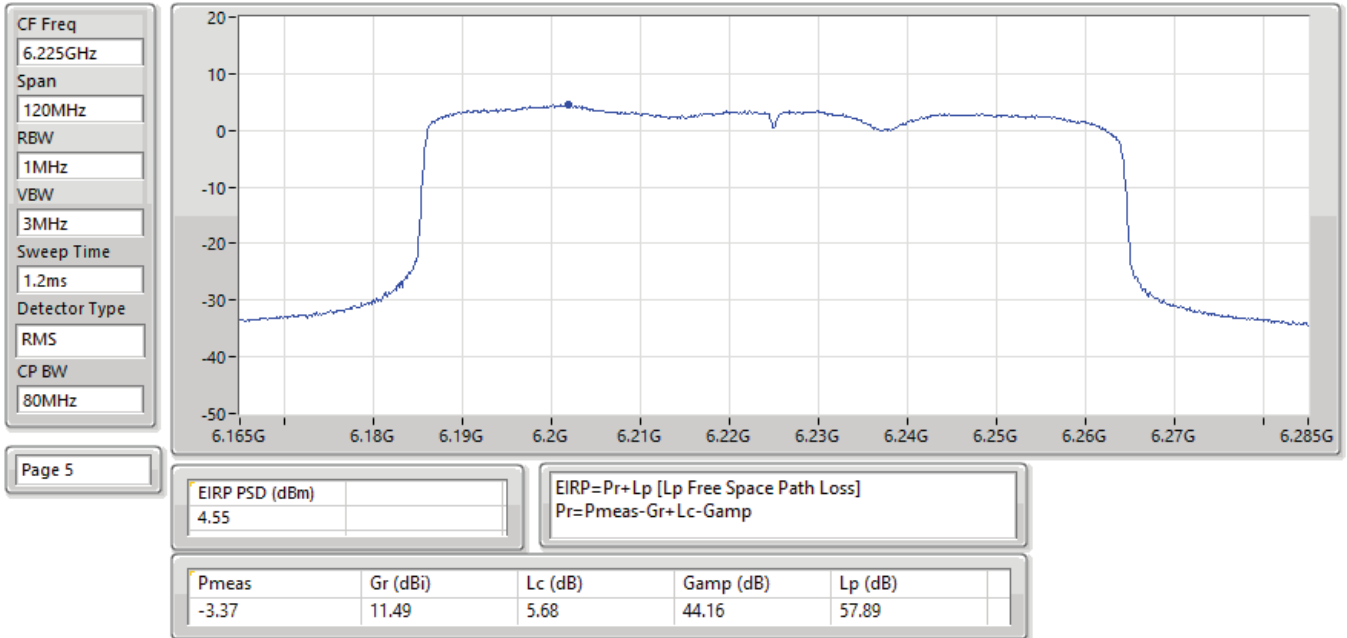
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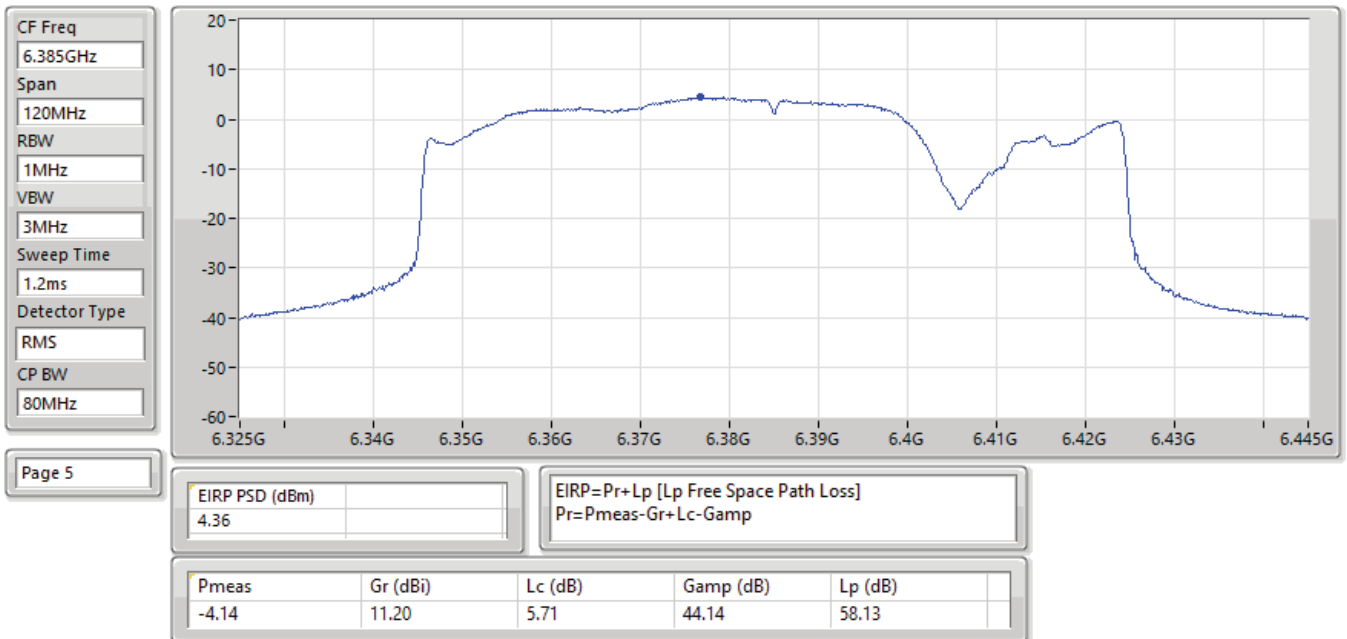
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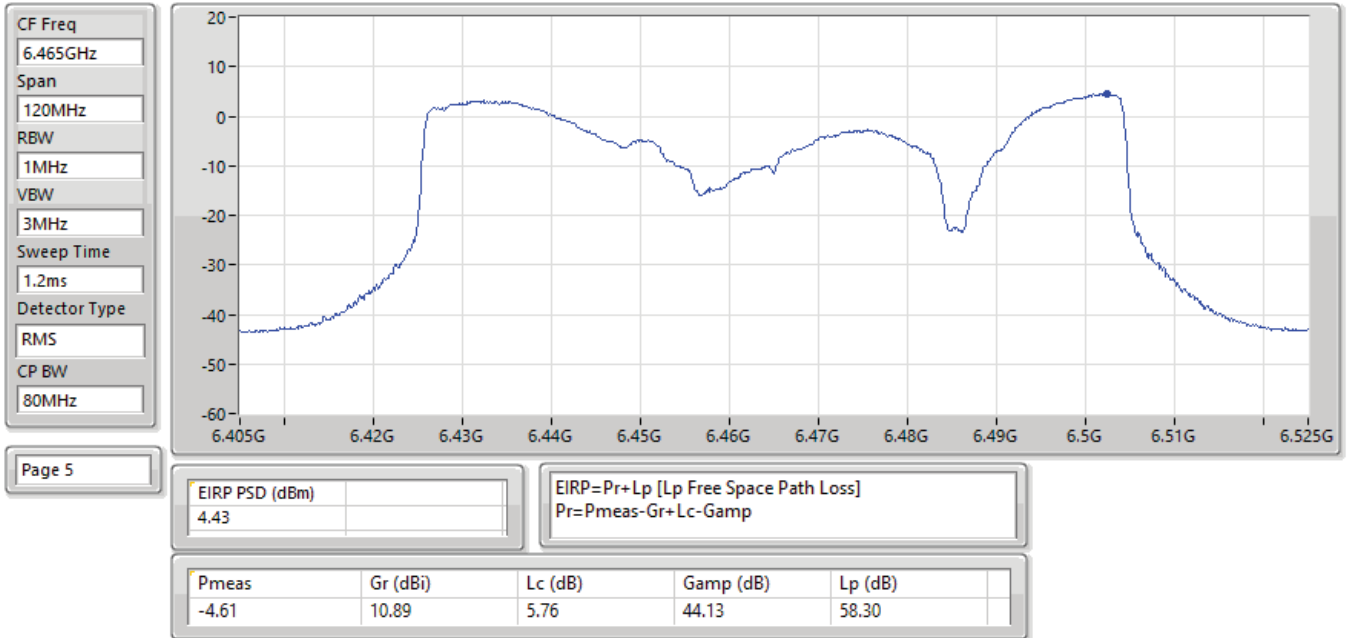
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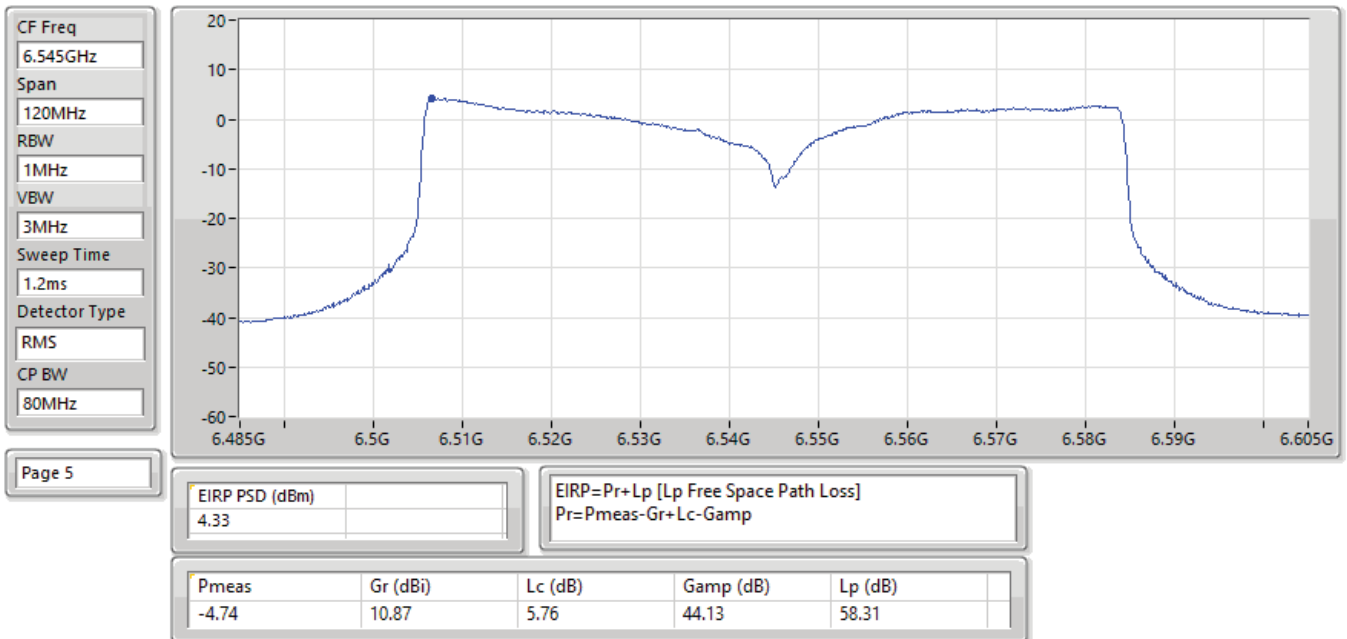
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



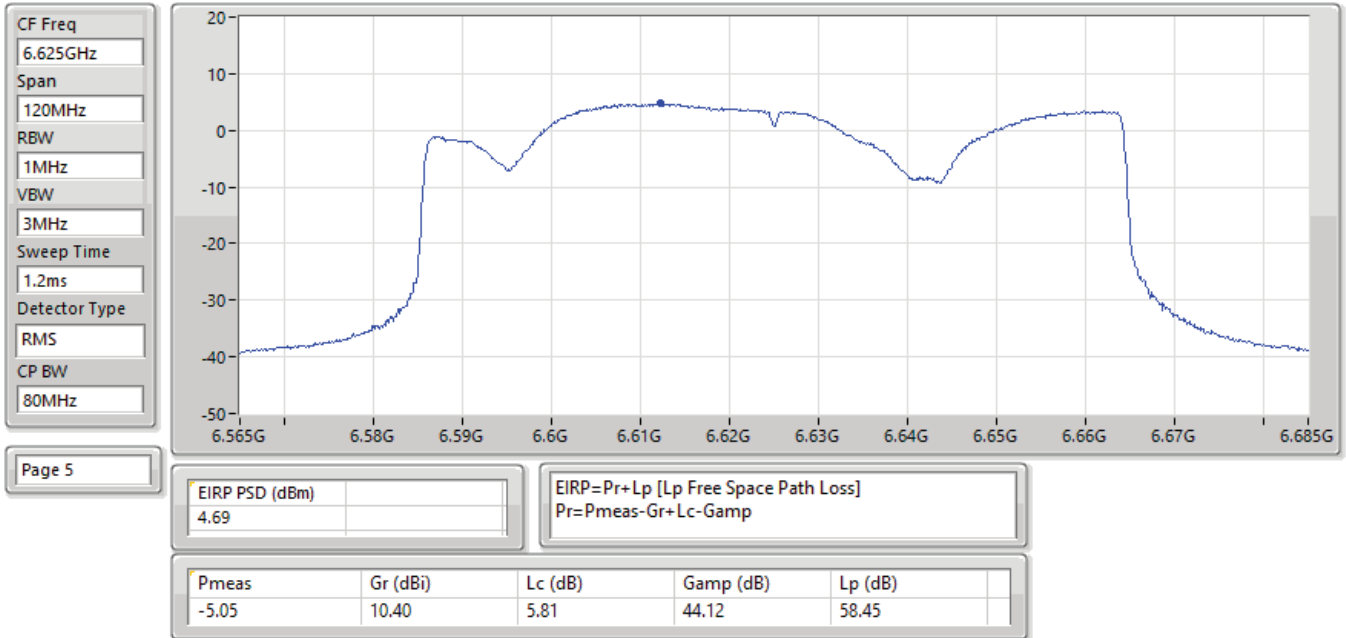
EIRP PSD;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6465MHz;TX



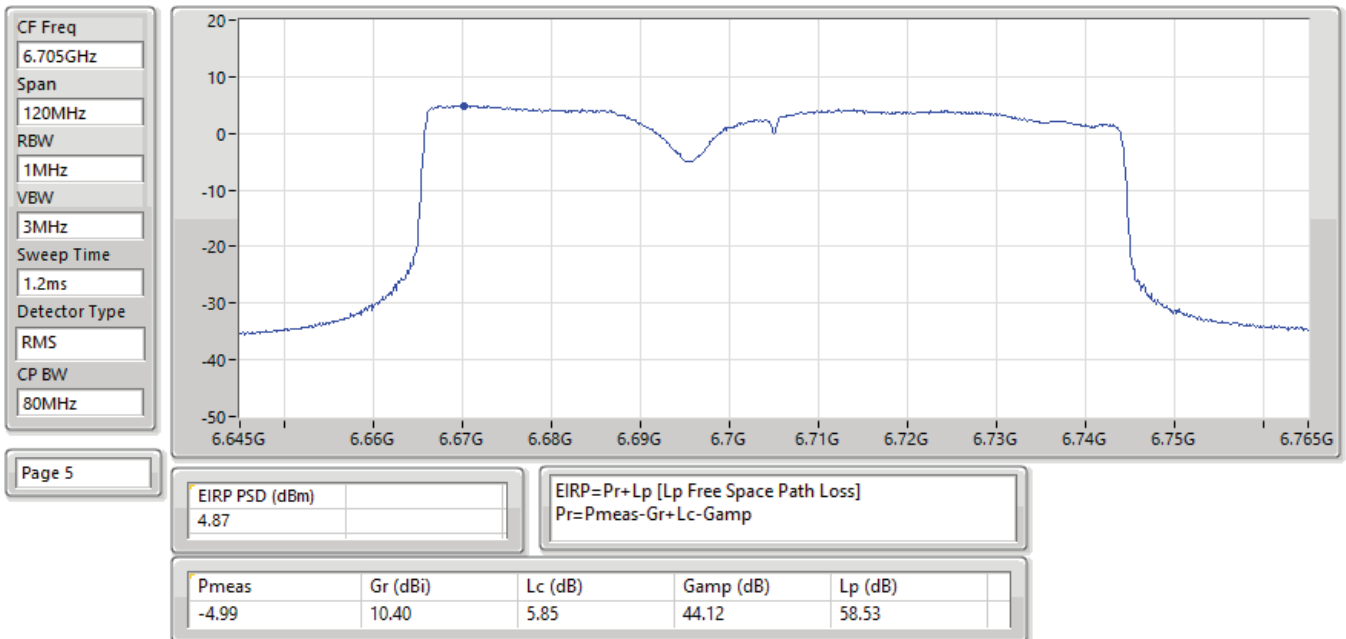
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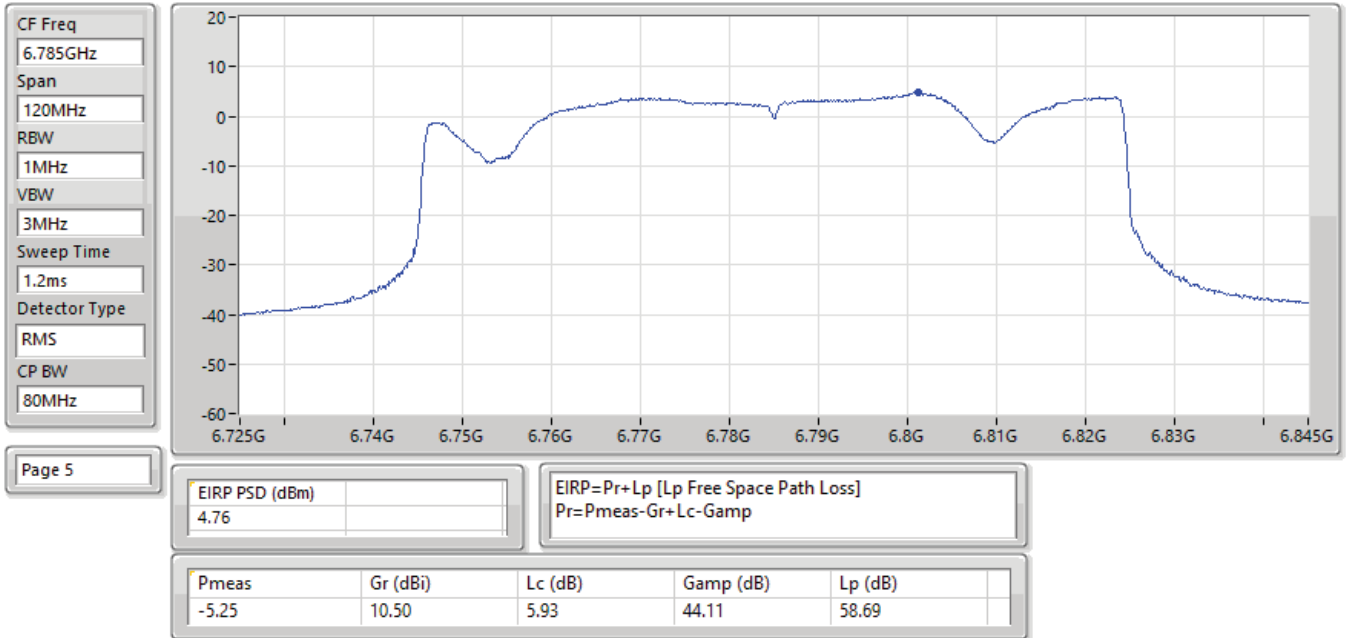
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



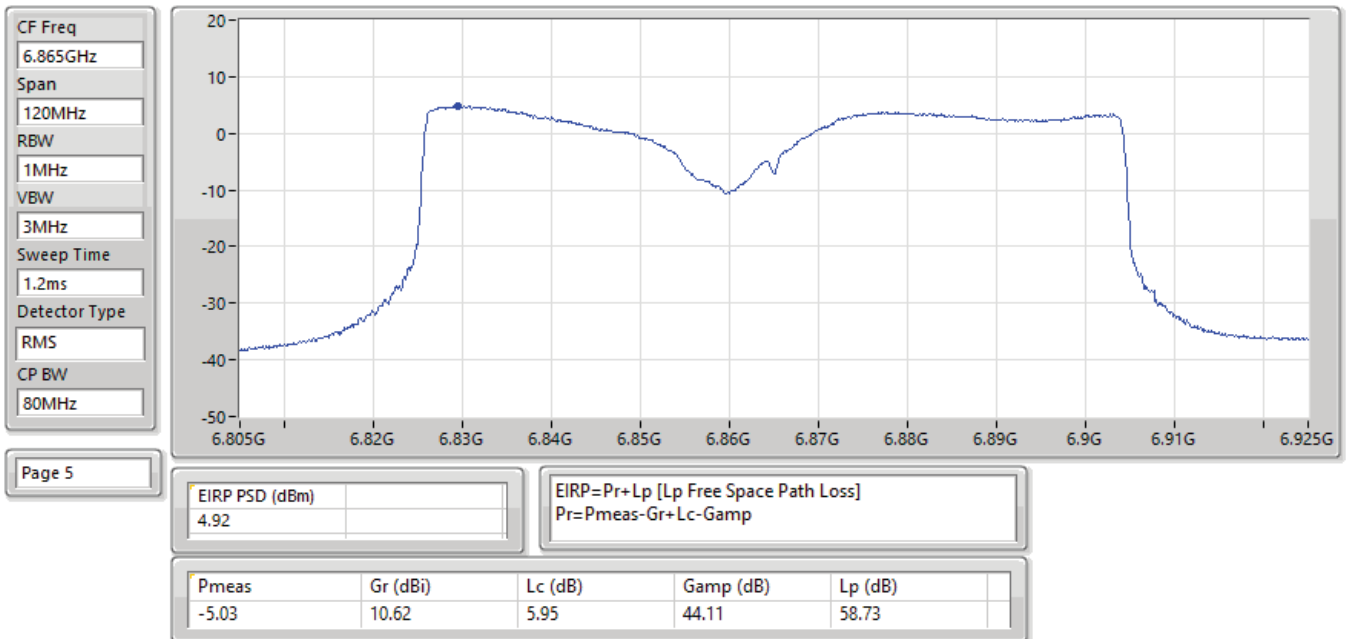
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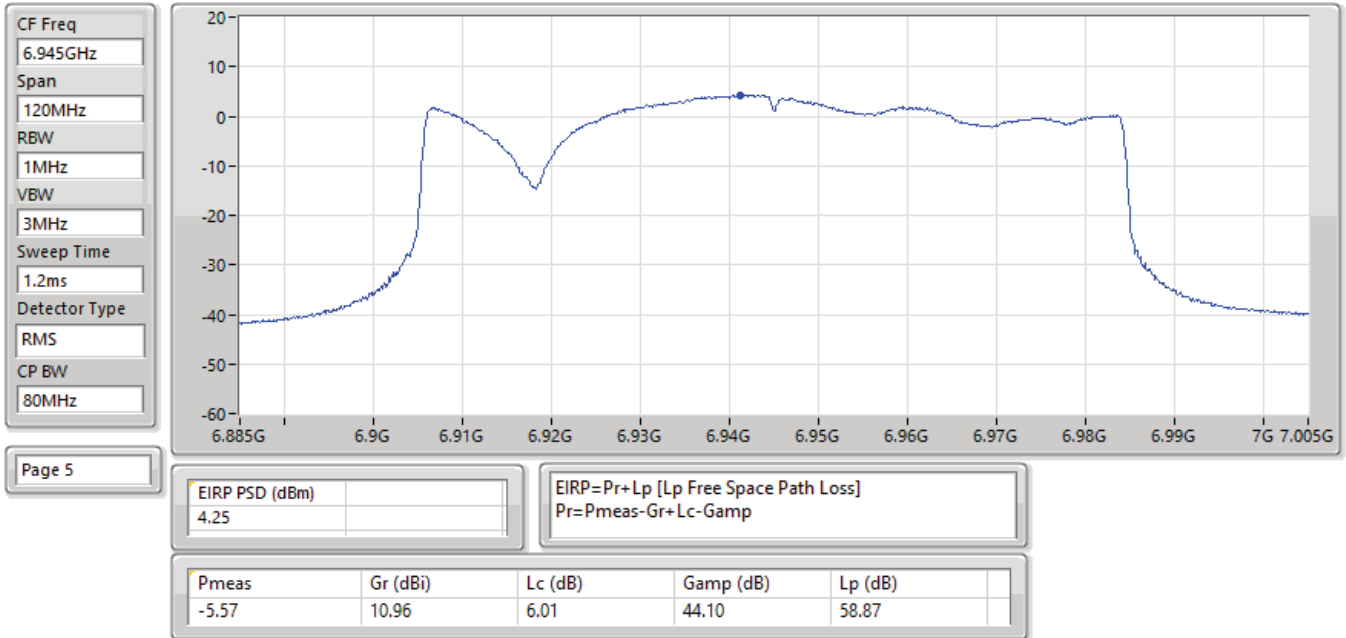
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EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



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



EIRP PSD;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX

