



RADIO TEST REPORT

FCC ID : TVE-241101
Equipment : Secured Wireless Access Point
Brand Name : FORTINET
Model Name : FAP-23JKxxxxxxxxxx, FortiAP 23JKxxxxxxxxxx,
FORTIAP-23JKxxxxxxxxxx
(Please refer to section 1.1.5 for detailed information.)
Applicant : Fortinet, Inc.
909 Kifer Road, Sunnyvale, CA 94086, USA
Manufacturer : Fortinet, Inc.
909 Kifer Road, Sunnyvale, CA 94086, USA
Standard : 47 CFR FCC Part 15.407

The product was received on Nov. 26, 2024, and testing was started from Dec. 03, 2024 and completed on Feb. 13, 2025. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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



Approved by: Sam Chen

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



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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12_5 Ver2.0

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	-
-	15.407(a)	Proper Power Adjustment	N/A	Non-Dual Client Device or non-Standard Client Device w/o test
-	15.407(a)	Transmit Power Control	N/A	Non-Very Low Power Device w/o test
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	-

Conformity Assessment Condition:

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

Disclaimer:

1. The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.
2. The test configuration, test mode and test software were written in this test report are declared by the manufacturer.

Reviewed by: Sam Chen

Report Producer: Sandy Chuang



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]

Band	Mode	BWch (MHz)	Nant
UNII 5-8	ax (HEW20)	20	2TX
UNII 5-8	ax (HEW20)-BF	20	2TX
UNII 5-8	be (EHT20)	20	2TX
UNII 5-8	be (EHT20)-BF	20	2TX
UNII 5-8	ax (HEW40)	40	2TX
UNII 5-8	ax (HEW40)-BF	40	2TX
UNII 5-8	be (EHT40)	40	2TX
UNII 5-8	be (EHT40)-BF	40	2TX
UNII 5-8	ax (HEW80)	80	2TX
UNII 5-8	ax (HEW80)-BF	80	2TX
UNII 5-8	be (EHT80)	80	2TX
UNII 5-8	be (EHT80)-BF	80	2TX
UNII 5-8	ax (HEW160)	160	2TX
UNII 5-8	ax (HEW160)-BF	160	2TX
UNII 5-8	be (EHT160)	160	2TX
UNII 5-8	be (EHT160)-BF	160	2TX
UNII 5-8	be (EHT320)	320	2TX
UNII 5-8	be (EHT320)-BF	320	2TX



Note:

- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80 and EHT160, EHT320 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

**1.1.2 Antenna Information**

Ant.	Port				Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz	Bluetooth Zigbee					
1	2	2	-	-	WNC	95XPAD15.G78	Dipole	IPEX MHF1	Note 1
2	1	1	-	-	WNC	95XPAD15.G79	Dipole	IPEX MHF1	
3	-	-	2	1	WNC	95XPAD15.G82	Dipole	IPEX MHF1	
4	-	-	1	-	WNC	95XPAD15.G83	Dipole	IPEX MHF1	

Note 1:

Ant.	Gain (dBi)			
	WLAN 2.4GHz	WLAN 5GHz UNII1~4	WLAN 6GHz UNII5~8	Bluetooth Zigbee
1	3.6	6.3	-	-
2	3.6	6.3	-	-
3	-	-	4.2	4.2
4	-	-	4.2	-

Note 2: The above information was declared by manufacturer.

Note 3: Directional gain information

<For 2.4GHz and 5GHz>

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

Ex.

Directional Gain (NSS1) formula :

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

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

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

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

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

Where ;

$$2.4G \ G1 = 3.6 \text{ dBi} ; G2 = 3.6 \text{ dBi} ;$$

$$5G \text{ UNII-1} \ G1 = 6.3 \text{ dBi} ; G2 = 6.3 \text{ dBi} ;$$

$$5G \text{ UNII-2A} \ G1 = 6.3 \text{ dBi} ; G2 = 6.3 \text{ dBi} ;$$

$$5G \text{ UNII-2C} \ G1 = 6.3 \text{ dBi} ; G2 = 6.3 \text{ dBi} ;$$

$$5G \text{ UNII-3} \ G1 = 6.3 \text{ dBi} ; G2 = 6.3 \text{ dBi} ;$$

$$5G \text{ UNII-4} \ G1 = 6.3 \text{ dBi} ; G2 = 6.3 \text{ dBi} ;$$

$$2.4G \ DG = 6.61 \text{ dBi}$$

$$5G \text{ UNII-1} \ DG = 9.31 \text{ dBi}$$

$$5G \text{ UNII-2A} \ DG = 9.31 \text{ dBi}$$

$$5G \text{ UNII-2C} \ DG = 9.31 \text{ dB}$$

$$5G \text{ UNII-3} \ DG = 9.31 \text{ dBi}$$

$$5G \text{ UNII-4} \ DG = 9.31 \text{ dBi}$$

**<For WLAN 2.4GHz>****For IEEE 802.11b/g/n/VHT/ax/be mode (2TX/2RX)**

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

Port 1 and Port 2 could transmit/receive simultaneously.

<For WLAN 5GHz UNII1~4>**For IEEE 802.11a/n/ac/ax/be mode (2TX/2RX)**

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

Port 1 and Port 2 could transmit/receive simultaneously.

<For WLAN 6GHz UNII 5~8>**For IEEE 802.11ax/be mode (2TX/2RX)**

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

Port 1 and Port 2 could transmit/receive simultaneously.

<For Bluetooth or Zigbee> mode (1TX/1RX)

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

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss 1,(M0)	0.971	0.13	5.453m	300
802.11be EHT40_Nss 1,(M0)	0.975	0.11	5.453m	300
802.11be EHT80_Nss 1,(M0)	0.972	0.12	5.453m	300
802.11be EHT160_Nss 1,(M0)	0.978	0.1	5.453m	300
802.11be EHT320_Nss 1,(M0)	0.986	0.06	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT20-BF_Nss 1,(M0)	0.935	0.29	2.954m	1k
802.11be EHT40-BF_Nss 1,(M0)	0.935	0.29	3.675m	300
802.11be EHT80-BF_Nss 1,(M0)	0.932	0.31	3.858m	300
802.11be EHT160-BF_Nss 1,(M0)	0.894	0.49	3.858m	300
802.11be EHT320-BF_Nss 1,(M0)	0.954	0.2	3.947m	300

Note:

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

**1.1.4 EUT Operational Condition**

EUT Power Type	From Power Adapter or PoE		
Beamforming Function	☒	With beamforming	☐ Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz, n/ac/ax/be in 5GHz and ax/be in 6GHz.		
Device Type	☒	Indoor Access Point	☐ Subordinate
	☐	Indoor Client	☐ Standard Power Access Point
	☐	Dual Client	☐ Standard Client
	☐	Fixed Client	☐ Very Low Power
Condition of EUT	☒	Indoor	☐ Outdoor
Channel Puncturing Function	☐	Supported Static Puncturing	
	☐	Supported Dynamic Puncturing	
	☒	Unsupported	
Support RU	☒	Full RU	☐ Partial RU
Test Software Version	QSPR (Version 6.00.00142.1)		
Software / Firmware Version for CBP	FP23JK-v7.4.0-build6787		

Note: The above information was declared by manufacturer.

1.1.5 Table for Multiple Listing

Model Name	Description
FAP-23JKxxxxxxxxxx, FortiAP 23JKxxxxxxxxxx, FORTIAP-23JKxxxxxxxxxx	Where "x" can be used as "A-Z", or "0-9", or "-", or blank for software changes or marketing purposes only

Note 1: From the above models, model: FAP-23JK was selected as representative model for the test and its data was recorded in this report.

Note 2: The above information was declared by manufacturer.



1.2 Applicable Standards

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

- ♦ 47 CFR FCC Part 15.407
- ♦ ANSI C63.10-2013
- ♦ FCC KDB 789033 D02 v02r01

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

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

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted (For other tests)	TH03-CB	Serway Lee	22.7~24.6 / 61~65	Dec. 05, 2024~ Jan. 09, 2025
RF Radiated (E.I.R.P. Power/PSD and Above 1GHz)	03CH01-CB 03CH02-CB 03CH04-CB 03CH06-CB	Gordon Hung	22.1-23.1 / 60-62 22-23 / 61-63 22.7-23.8 / 58-60 22.5-22.9 / 58-60	Dec. 03, 2024~ Feb. 13, 2025
Radiated Below 1GHz	03CH03-CB 03CH05-CB	Gordon Hung	22.2-22.6 / 59-61 21.9-22.4 / 60-62	Dec. 03, 2024~ Feb. 13, 2025
Radiated Co-location	03CH01-CB	Gordon Hung	22.1-23.1 / 60-62	Dec. 03, 2024~ Feb. 13, 2025
AC Conduction	CO01-CB	Elvin Yeh	23~24 / 52~53	Dec. 30, 2024
RF Conducted (Contention-Based Protocol test)	DF02-CB	Sean Ku	22~22.8 / 54~58	Jan. 21, 2025~ Jan. 22, 2025



1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.0 dB	Confidence levels of 95%
Conducted Emission	3.1 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.1 dB	Confidence levels of 95%
Bandwidth Measurement	2.1 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11be EHT20_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6875MHz
6895MHz
6995MHz
7095MHz
7115MHz
802.11be EHT40_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6445MHz
6485MHz
6525MHz
6565MHz
6685MHz
6885MHz
6925MHz
7005MHz
7085MHz
802.11be EHT80_Nss1,(MCS0)_2TX
5985MHz
6225MHz
6385MHz
6465MHz
6545MHz
6625MHz
6705MHz
6785MHz
6865MHz
6945MHz
7025MHz
802.11be EHT160_Nss1,(MCS0)_2TX
6025MHz
6185MHz



6345MHz
6505MHz
6665MHz
6825MHz
6985MHz
802.11be EHT320_Nss1,(MCS0)_2TX
6105MHz
6265MHz
6425MHz
6585MHz
6745MHz
6905MHz
802.11be EHT20-BF_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6875MHz
6895MHz
6995MHz
7095MHz
7115MHz
802.11be EHT40-BF_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6445MHz
6485MHz
6525MHz
6565MHz
6685MHz
6885MHz
6925MHz
7005MHz
7085MHz
802.11be EHT80-BF_Nss1,(MCS0)_2TX
5985MHz
6225MHz
6385MHz
6465MHz
6545MHz
6625MHz
6705MHz
6785MHz
6865MHz



6945MHz
7025MHz
802.11be EHT160-BF_Nss1,(MCS0)_2TX
6025MHz
6185MHz
6345MHz
6505MHz
6665MHz
6825MHz
6985MHz
802.11be EHT320-BF_Nss1,(MCS0)_2TX
6105MHz
6265MHz
6425MHz
6585MHz
6745MHz
6905MHz

Note:

- ♦ Evaluated EHT20/EHT40/EHT80/EHT160/EHT320 mode only due to the similar modulation. The power setting of VHT20/VHT40/VHT80/VHT160 mode are the same or lower than EHT20/EHT40/EHT80/EHT160.

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	Normal Link
1	EUT_WLAN 2.4GHz+WLAN 5GHz+WLAN 6GHz+Bluetooth+powered by Adapter
2	EUT_WLAN 2.4GHz+WLAN 5GHz+WLAN 6GHz+Zigbee (TX)+powered by Adapter
3	EUT_WLAN 2.4GHz+WLAN 5GHz+WLAN 6GHz+Zigbee (RX)+powered by Adapter
Mode 2 has been evaluated to be the worst case among Mode 1~3, thus measurement for Mode 4~5 will follow this same test mode.	
4	EUT_WLAN 2.4GHz+WLAN 5GHz+WLAN 6GHz+Zigbee (TX)+powered by PT out port with PoE
5	EUT_WLAN 2.4GHz+WLAN 5GHz+WLAN 6GHz+Zigbee (TX)+powered by WAN/PoE IN 10G with PoE
For operating mode 5 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Contention Based Protocol
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.)
Test Condition	Radiated measurement
After evaluating, the worst case was found at Y axis. Thus the measurement will follow this same test configuration.	
1	EUT in Y axis



The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
After evaluating, the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis_WLAN 2.4GHz+powered by Adapter
2	EUT in Y axis_WLAN 2.4GHz+powered by PT out port with PoE
3	EUT in Y axis_WLAN 2.4GHz+powered by WAN/PoE IN 10G with PoE
Mode 2 has been evaluated to be the worst case among Mode 1~3, thus measurement for Mode 4~7 will follow this same test mode.	
4	EUT in Y axis_WLAN 5GHz+powered by PT out port with PoE
5	EUT in Y axis_WLAN 6GHz+powered by PT out port with PoE
6	EUT in Y axis_Bluetooth+powered by PT out port with PoE
7	EUT in Y axis_Zigbee+powered by PT out port with PoE
For operating mode 2 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
After evaluating, the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis

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



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Radiated Emission Co-location
Test Condition	Radiated measurement
Operating Mode	Normal Link
After evaluating, the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis_WLAN 2.4GHz+WLAN 5GHz
2	EUT in Y axis_WLAN 6GHz+Bluetooth
3	EUT in Y axis_WLAN 6GHz+Zigbee
For operating mode 1 is the worst case and it was record in this test report.	
Refer to Appendix G for Radiated Emission Co-location.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	EUT_WLAN 2.4GHz+WLAN 5GHz+WLAN 6GHz+Bluetooth
2	EUT_WLAN 2.4GHz+WLAN 5GHz+WLAN 6GHz+Zigbee
Refer to Sporton Test Report No.: FA4N2218 for Co-location RF Exposure Evaluation.	

Note: The Adapter and PoE below are for measurement only, would not be marketed.

The Adapter and PoE information as below:

Support Unit	Brand	Model Name
Adapter	FSP	FSP065-DWAN3
PoE	Microsemi	PD9501-10GC/AC

2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link Mode:

During the test, the EUT operation to normal function.

2.4 Accessories

Wall-mounted*1



2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	WAN/PoE IN 10G PC	ASUS	S300TA	TX2-RTL8821CE
B	2.4G NB	DELL	E6430	N/A
C	5G NB	DELL	E6430	N/A
D	6G Device	MediaTek	MT7927	N/A
E	6G NB	DELL	E7240	N/A
F	LAN1 NB	DELL	E6430	N/A
G	Device	FORTINET	FAP-23JK	N/A
H	PoE	Microsemi	PD9501-10GC/AC	N/A

For Radiated:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	PoE	Microsemi	PD9501-10GC/AC	N/A

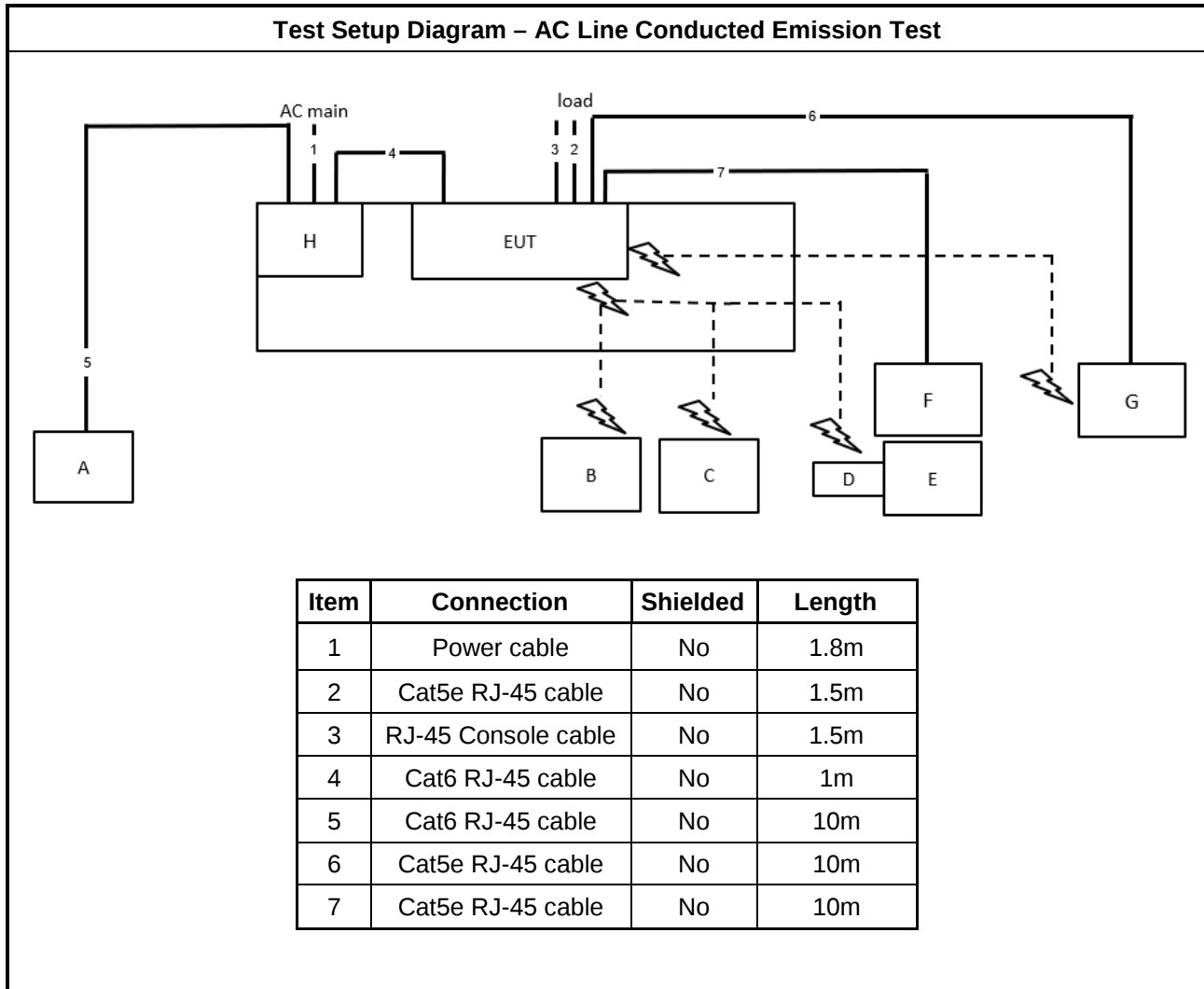
For RF Conducted (For other tests):

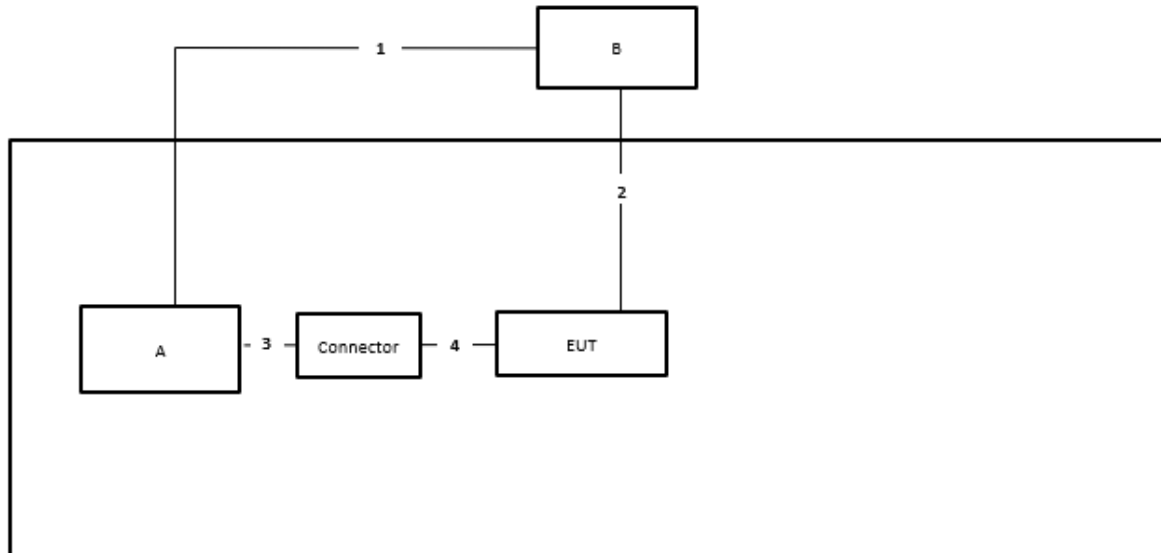
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Adapter	FSP	FSP065-DWAN3	N/A

For RF Conducted (Contention-Based Protocol):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E6230	N/A
B	Notebook	Lenovo	L440	N/A
C	WLAN module	MTK	MT7927	N/A
D	Adapter	FSP	FSP065-DWAN3	N/A

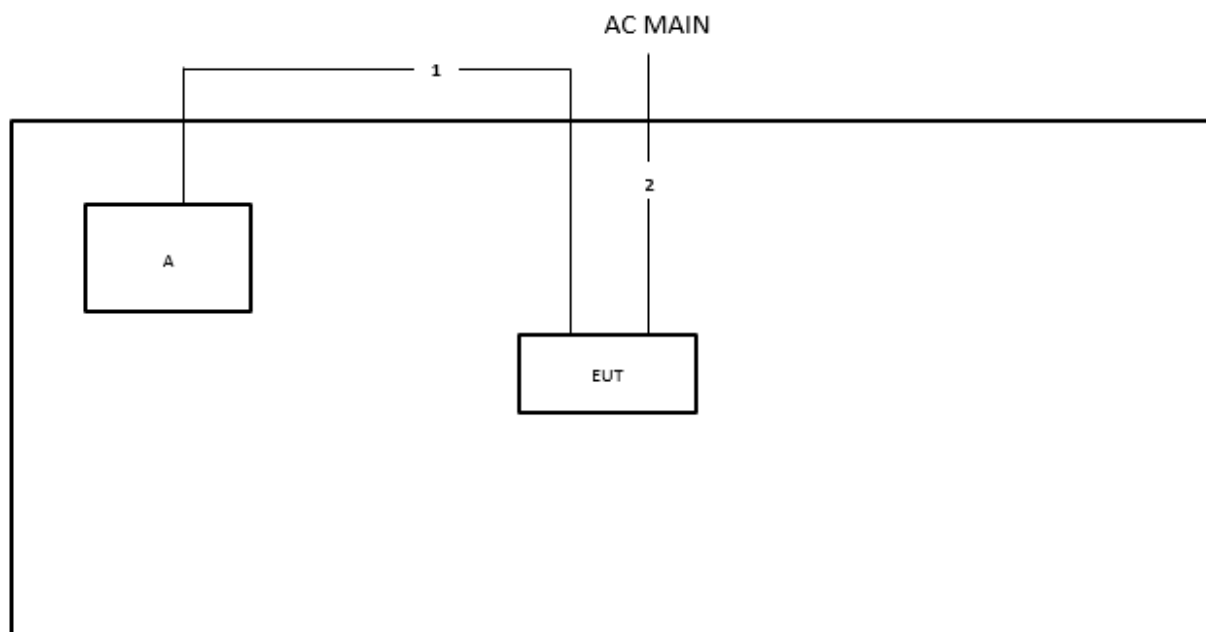
2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	RJ-45 cable	No	10m
3	Console cable (RS232 to USB)	No	1m
4	Console cable (RS232 to RJ45)	No	1m

Test Setup Diagram - Radiated Test > 1GHz



Item	Connection	Shielded	Length
1	RJ-45 cable	No	1m
2	Power cable	No	1.2m



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

AC Power-line Conducted Emissions Limit		
Frequency Emission (MHz)	Quasi-Peak	Average
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50
Note 1: * Decreases with the logarithm of the frequency.		

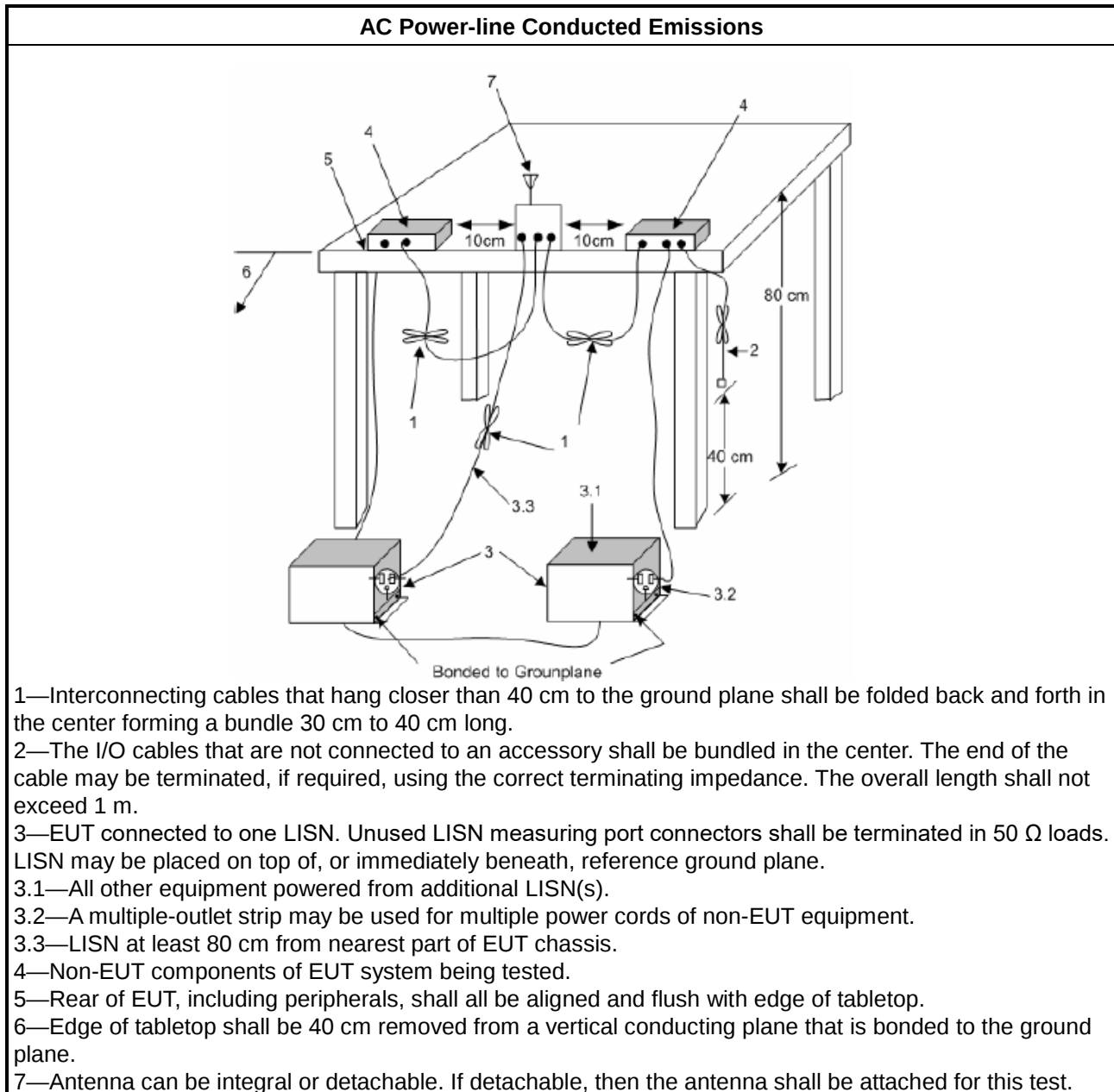
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
☒	For the 5925-6425 GHz band, 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
RLAN 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

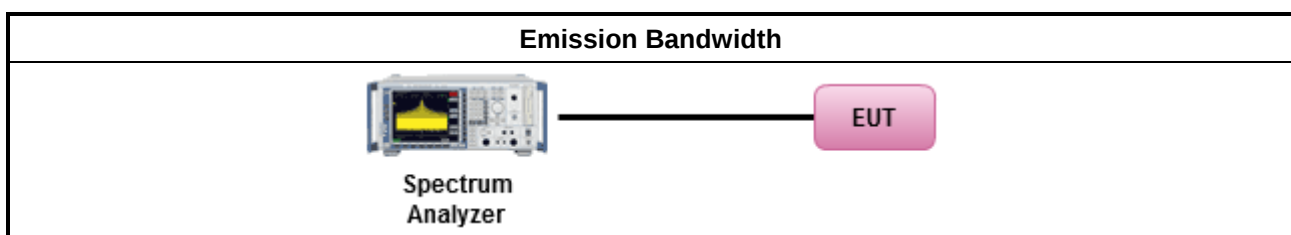
3.2.2 Measuring Instruments

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:	
☒	According to FCC KDB 987594 D02 clause II.C, measurement procedure shall refer to FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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

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

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



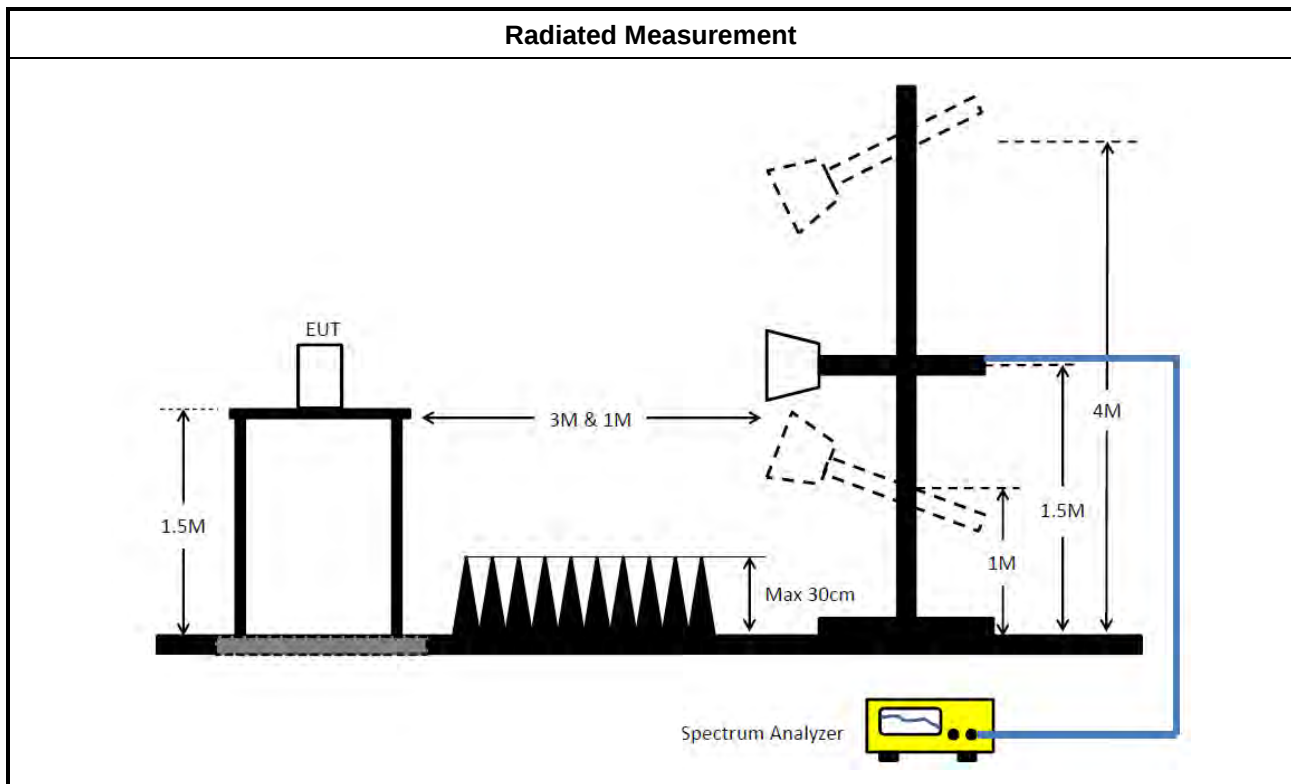
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

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

3.3.4 Test Setup



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

Refer as Appendix C



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

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

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

3.4.2 Measuring Instruments

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

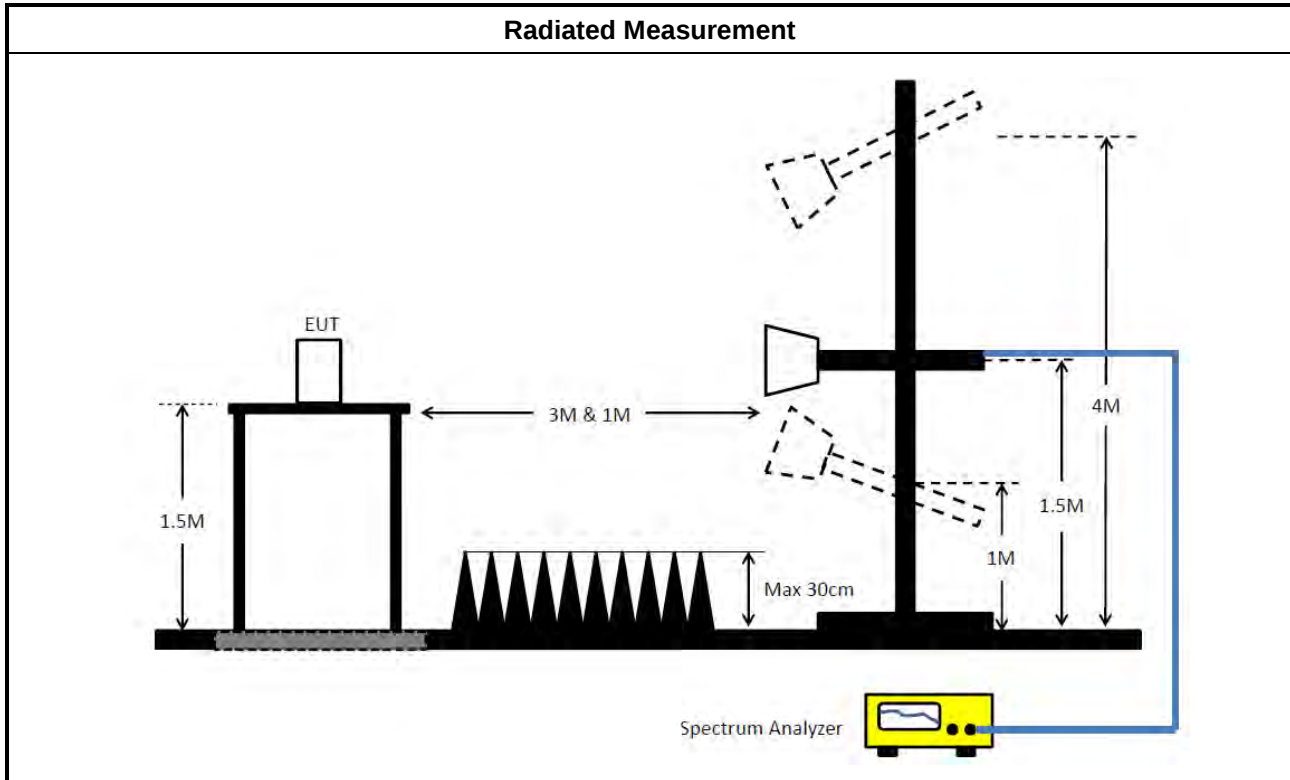
**3.4.3 Test Procedures**

Test Method	
According to FCC KDB 987594 D02 clause II.F, the measurement procedure shall refer to KDB 789033. Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033 D02, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
[duty cycle ≥ 98% or external video / power trigger]	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)
duty cycle < 98% and average over on/off periods with duty factor	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☐ For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☐	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	
☒ For radiated measurement.	
- Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.	

Test Method

- Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.4.4 Test Setup



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

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

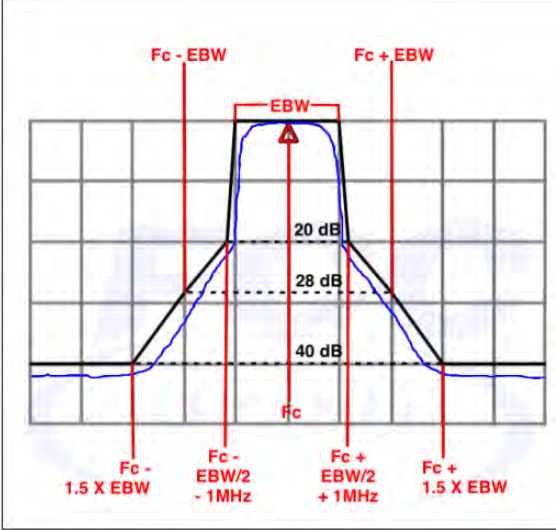
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3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

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

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

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

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

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



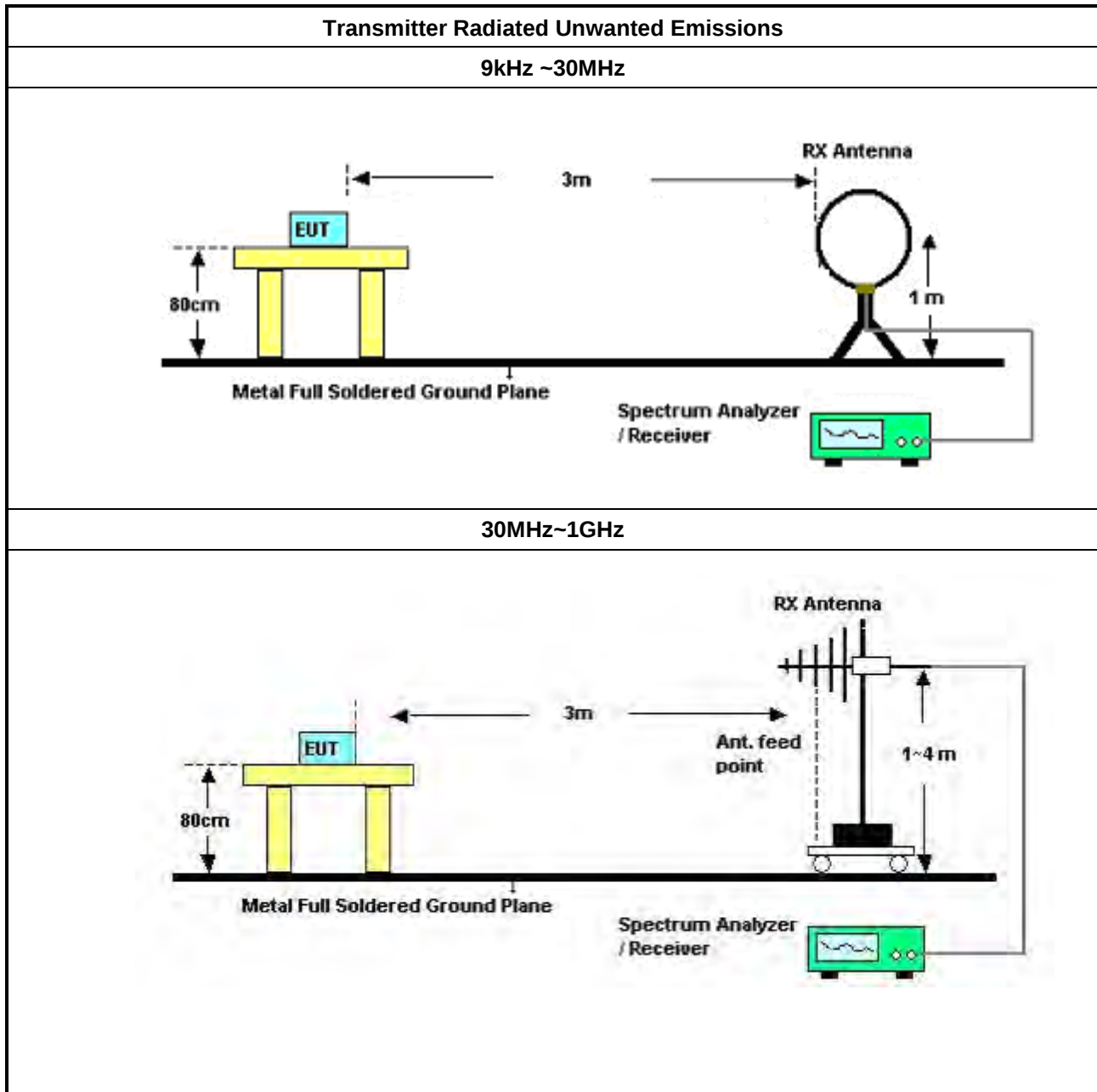
3.5.2 Measuring Instruments

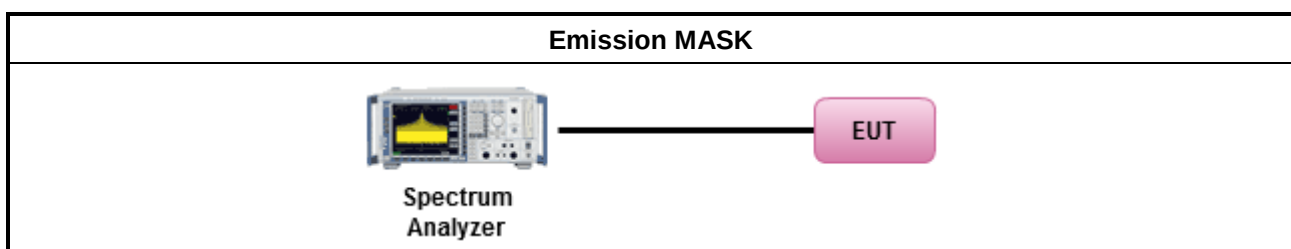
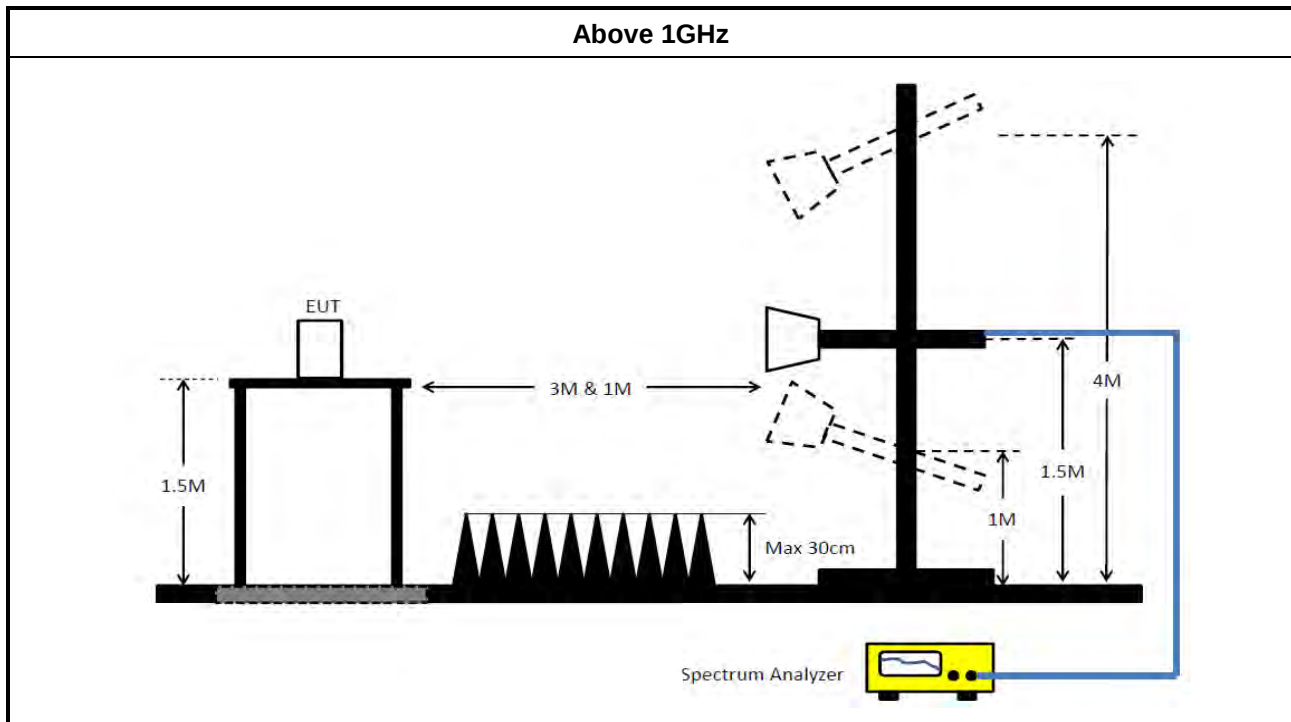
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

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

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E

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.

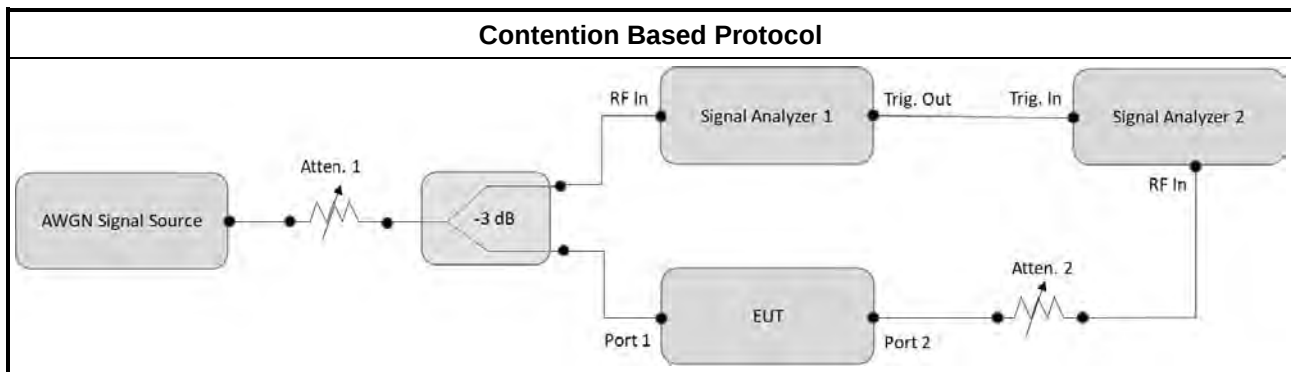
3.6.2 Measuring Instruments

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 FCC 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	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 01, 2024	Feb. 28, 2025	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 19, 2024	Feb. 18, 2025	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 24, 2024	Apr. 23, 2025	Conduction (CO01-CB)
Pulse Limiter	Rohde& Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 16, 2024	Oct. 15, 2025	Radiation (03CH03-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH03-CB	30 MHz ~ 1 GHz	Jan. 18, 2024	Jan. 17, 2025	Radiation (03CH03-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH03-CB	30 MHz ~ 1 GHz	Jan. 17, 2025	Jan. 16, 2026	Radiation (03CH03-CB)
Bilog Antenna with 6dB Attenuator	Schaffner & EMCi	CBL6112B& N-6-06	2888&AT-N0605	30MHz ~ 1GHz	Jan. 18, 2024	Jan. 17, 2025	Radiation (03CH03-CB)
Bilog Antenna with 6dB Attenuator	Schaffner & EMCi	CBL6112B& N-6-06	2888&AT-N0605	30MHz ~ 1GHz	Jan. 17, 2025	Jan. 16, 2026	Radiation (03CH03-CB)
Amplifier	SGH	SGH301	20240606-1	30MHz ~ 1GHz	Jun. 04, 2024	Jun. 03, 2025	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jun. 11, 2024	Jun. 10, 2025	Radiation (03CH03-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 21, 2024	Oct. 20, 2025	Radiation (03CH03-CB)
RF Cable-low	Woken	RG402	Low Cable-02+29	30MHz ~ 1GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 16, 2024	Oct. 15, 2025	Radiation (03CH05-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Aug. 01, 2024	Jul. 31, 2025	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCi	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 23, 2024	Mar. 22, 2025	Radiation (03CH05-CB)
Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	May 02, 2024	May 01, 2025	Radiation (03CH05-CB)
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Apr. 17, 2024	Apr. 16, 2025	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 21, 2024	Oct. 20, 2025	Radiation (03CH05-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 04, 2024	May 03, 2025	Radiation (03CH01-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Oct. 18, 2024	Oct. 17, 2025	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 17, 2024	May 16, 2025	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 26, 2024	Apr. 25, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 24, 2024	Mar. 23, 2025	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 12, 2024	Apr. 11, 2025	Radiation (03CH02-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 29, 2024	Jun. 28, 2025	Radiation (03CH02-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH02-CB)
Signal Analyzer	R&S	FSV3044	101536	10kHz ~ 44GHz	Aug. 14, 2024	Aug. 13, 2025	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH02-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 22, 2024	Feb. 21, 2025	Radiation (03CH04-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1370	1GHz~18GHz	Jul. 11, 2024	Jul. 10, 2025	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 17, 2024	Jan. 16, 2025	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 16, 2025	Jan. 15, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 19, 2024	Mar. 18, 2025	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 08, 2024	Oct. 07, 2025	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630SE	980383	1GHz ~ 18GHz	Jul. 31, 2024	Jul. 30, 2025	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 20, 2024	Aug. 19, 2025	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Signal Analyzer	R&S	FSV40	101903	9kHz ~ 40GHz	Jun. 11, 2024	Jun. 10, 2025	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1726195	300MHz~40GHz	Sep. 06, 2024	Sep. 05, 2025	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1035008	300MHz~40GHz	Sep. 06, 2024	Sep. 05, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 23	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)
Spectrum Analyzer	R&S	FSV40	101025	9kHz ~ 40GHz	Nov. 08, 2024	Nov. 07, 2025	Conducted (DF02-CB)
Vector Signal Generator	R&S	SMM100A	101894	100kHz ~ 7.5GHz	Oct. 28, 2024	Oct. 27, 2025	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -05	1 ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -06	1 ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -07	1 ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -08	1 ~ 8GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Power Divider	Woken	4 Way	DF02-DV02	1 ~ 6GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Power Divider	Woken	4 Way	DF02-DV04	1 ~ 6GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Power Divider	Woken	4 Way	DF02-DV05	1 ~ 6GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-60	1~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-61	1~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-63	1~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF02-CB)

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

NCR means Non-Calibration required.



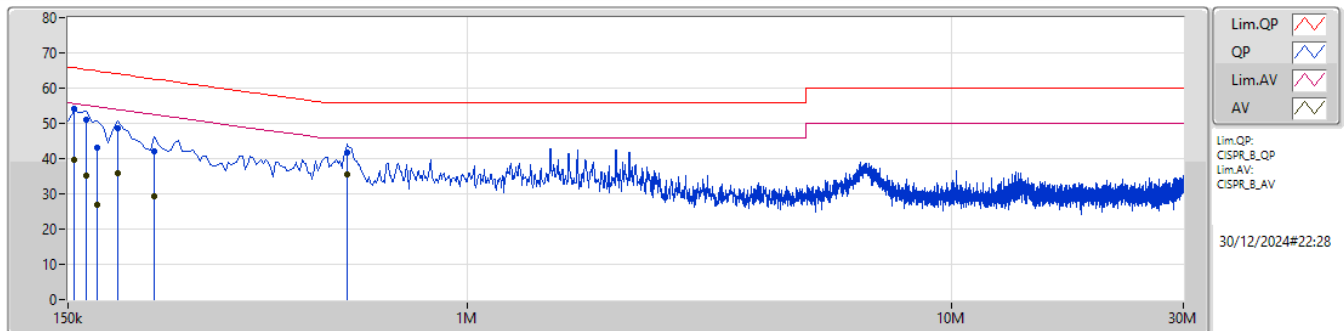
Conducted Emissions at Powerline

Appendix A

Summary

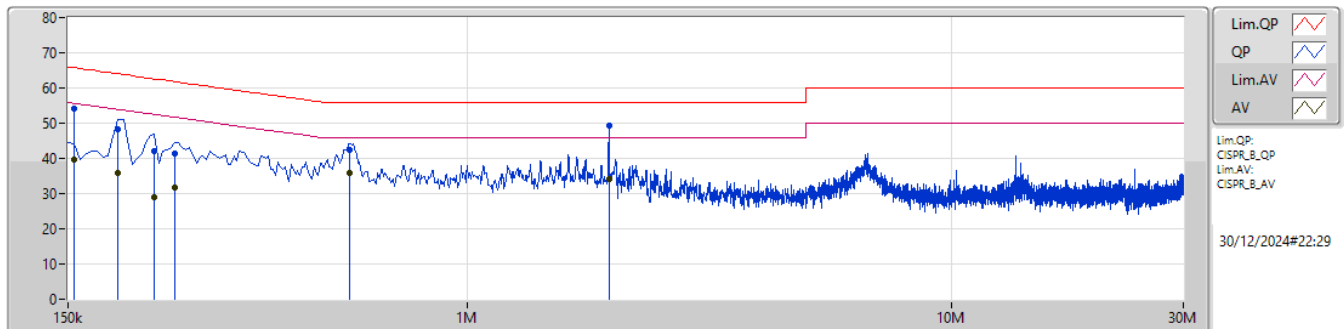
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 5	Pass	QP	1.959M	49.34	56.00	-6.66	Neutral

Mode 5



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	154.5k	54.12	65.75	-11.63	10.04	Line	-	44.08	0.04	0.08	9.92						
AV	154.5k	39.64	55.75	-16.11	10.04	Line	-	29.60	0.04	0.08	9.92						
QP	163.5k	51.03	65.27	-14.24	10.04	Line	-	40.99	0.04	0.08	9.92						
AV	163.5k	35.18	55.27	-20.09	10.04	Line	-	25.14	0.04	0.08	9.92						
QP	172.5k	43.16	64.83	-21.67	10.04	Line	-	33.12	0.04	0.07	9.93						
AV	172.5k	26.95	54.83	-27.88	10.04	Line	-	16.91	0.04	0.07	9.93						
QP	190.5k	48.51	64.01	-15.50	10.05	Line	-	38.46	0.04	0.07	9.94						
AV	190.5k	35.95	54.01	-18.06	10.05	Line	-	25.90	0.04	0.07	9.94						
QP	226.5k	42.23	62.58	-20.35	10.09	Line	-	32.14	0.04	0.08	9.97						
AV	226.5k	29.25	52.58	-23.33	10.09	Line	-	19.16	0.04	0.08	9.97						
QP	564k	41.86	56.00	-14.14	10.26	Line	-	31.60	0.06	0.10	10.10						
AV	564k	35.67	46.00	-10.33	10.26	Line	"Worst"	25.41	0.06	0.10	10.10						

Mode 5



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	154.5k	54.02	65.75	-11.73	10.06	Neutral	-	43.96	0.06	0.08	9.92						
AV	154.5k	39.74	55.75	-16.01	10.06	Neutral	-	29.68	0.06	0.08	9.92						
QP	190.5k	48.41	64.01	-15.60	10.07	Neutral	-	38.34	0.06	0.07	9.94						
AV	190.5k	35.79	54.01	-18.22	10.07	Neutral	-	25.72	0.06	0.07	9.94						
QP	226.5k	42.13	62.58	-20.45	10.11	Neutral	-	32.02	0.06	0.08	9.97						
AV	226.5k	29.12	52.58	-23.46	10.11	Neutral	-	19.01	0.06	0.08	9.97						
QP	249k	41.53	61.79	-20.26	10.12	Neutral	-	31.41	0.06	0.08	9.98						
AV	249k	31.84	51.79	-19.95	10.12	Neutral	-	21.72	0.06	0.08	9.98						
QP	573k	42.53	56.00	-13.47	10.27	Neutral	-	32.26	0.07	0.10	10.10						
AV	573k	36.02	46.00	-9.98	10.27	Neutral	-	25.75	0.07	0.10	10.10						
QP	1.959M	49.34	56.00	-6.66	10.20	Neutral	"Worst"	39.14	0.10	0.14	9.96						
AV	1.959M	34.03	46.00	-11.97	10.20	Neutral	-	23.83	0.10	0.14	9.96						

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)_2TX	23.54M	19.096M	19M1D1D	22.66M	19.052M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.385M	19.065M	19M1D1D	21.23M	19.04M
802.11be EHT40_Nss1,(MCS0)_2TX	45.1M	38.074M	38M1D1D	43.89M	38M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	44.77M	38.081M	38M1D1D	43.45M	38.031M
802.11be EHT80_Nss1,(MCS0)_2TX	90.2M	77.939M	77M9D1D	87.34M	77.672M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	89.54M	77.961M	78M0D1D	87.12M	77.561M
802.11be EHT160_Nss1,(MCS0)_2TX	173.36M	157.446M	157MD1D	170.72M	156.687M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	172.48M	157.321M	157MD1D	169.4M	156.922M
802.11be EHT320_Nss1,(MCS0)_2TX	338.8M	316.689M	317MD1D	330.88M	315.36M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	338.8M	316.642M	317MD1D	335.28M	315.042M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	23.76M	19.093M	19M1D1D	22.55M	19.057M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.22M	19.115M	19M1D1D	21.23M	19.015M
802.11be EHT40_Nss1,(MCS0)_2TX	44.66M	38.096M	38M1D1D	43.67M	38.028M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	44.44M	38.331M	38M3D1D	43.56M	38.031M
802.11be EHT80_Nss1,(MCS0)_2TX	89.76M	77.908M	77M9D1D	87.56M	77.868M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	89.98M	77.861M	77M9D1D	87.56M	77.661M
802.11be EHT160_Nss1,(MCS0)_2TX	171.6M	157.304M	157MD1D	171.6M	157.15M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	172.48M	157.121M	157MD1D	171.6M	156.922M
802.11be EHT320_Nss1,(MCS0)_2TX	337.92M	315.998M	316MD1D	334.4M	315.85M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	336.16M	316.642M	317MD1D	336.16M	315.842M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	23.54M	19.084M	19M1D1D	22.605M	19.035M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.275M	19.09M	19M1D1D	21.45M	19.04M
802.11be EHT40_Nss1,(MCS0)_2TX	44.33M	38.105M	38M1D1D	43.56M	38.047M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	44.44M	38.131M	38M1D1D	43.56M	38.081M
802.11be EHT80_Nss1,(MCS0)_2TX	92.62M	77.98M	78M0D1D	88.22M	77.765M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	90.42M	77.961M	78M0D1D	87.34M	77.661M
802.11be EHT160_Nss1,(MCS0)_2TX	172.92M	157.345M	157MD1D	171.6M	157.026M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	174.24M	157.321M	157MD1D	168.08M	157.321M
802.11be EHT320_Nss1,(MCS0)_2TX	338.8M	316.216M	316MD1D	332.64M	315.825M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	341.44M	316.642M	317MD1D	329.12M	314.643M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	24.42M	19.104M	19M1D1D	22.77M	19.05M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22.33M	19.115M	19M1D1D	21.56M	19.015M
802.11be EHT40_Nss1,(MCS0)_2TX	44.77M	38.104M	38M1D1D	43.78M	38.009M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	44.77M	38.081M	38M1D1D	42.79M	38.031M
802.11be EHT80_Nss1,(MCS0)_2TX	90.42M	77.904M	77M9D1D	88.22M	77.805M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	88.66M	78.061M	78M1D1D	87.34M	77.561M
802.11be EHT160_Nss1,(MCS0)_2TX	172.48M	157.062M	157MD1D	172.48M	156.968M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	171.6M	156.922M	157MD1D	171.16M	156.922M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	22.825M	19.068M	23.21M	19.078M
6195MHz	Pass	Inf	22.99M	19.066M	22.935M	19.096M
6415MHz	Pass	Inf	22.66M	19.052M	23.54M	19.081M
6435MHz	Pass	Inf	22.77M	19.063M	23.265M	19.076M
6475MHz	Pass	Inf	22.77M	19.062M	23.76M	19.071M
6515MHz	Pass	Inf	22.55M	19.057M	23.32M	19.093M
6535MHz	Pass	Inf	22.605M	19.035M	22.935M	19.084M
6695MHz	Pass	Inf	23.045M	19.053M	23.54M	19.077M
6875MHz	Pass	Inf	22.99M	19.082M	23.21M	19.071M
6895MHz	Pass	Inf	22.88M	19.065M	23.375M	19.057M
6995MHz	Pass	Inf	22.88M	19.06M	23.32M	19.101M
7095MHz	Pass	Inf	22.77M	19.05M	23.595M	19.058M
7115MHz	Pass	Inf	22.935M	19.06M	24.42M	19.104M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	Inf	44.55M	38.074M	44M	38M
6205MHz	Pass	Inf	43.89M	38.071M	44.22M	38.064M
6405MHz	Pass	Inf	44.44M	38.072M	45.1M	38.04M
6445MHz	Pass	Inf	44.55M	38.089M	44.22M	38.028M
6485MHz	Pass	Inf	43.67M	38.096M	43.78M	38.066M
6525MHz	Pass	Inf	44.66M	38.072M	44.33M	38.054M
6565MHz	Pass	Inf	43.56M	38.076M	43.78M	38.083M
6685MHz	Pass	Inf	44.22M	38.105M	44.33M	38.047M
6885MHz	Pass	Inf	44.33M	38.07M	44.22M	38.058M
6925MHz	Pass	Inf	44.44M	38.055M	44.11M	38.009M
7005MHz	Pass	Inf	44.11M	38.046M	44.77M	38.049M
7085MHz	Pass	Inf	43.78M	38.104M	44.11M	38.081M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	Inf	87.34M	77.682M	88.66M	77.672M
6225MHz	Pass	Inf	89.98M	77.939M	89.54M	77.699M
6385MHz	Pass	Inf	90.2M	77.887M	89.54M	77.782M
6465MHz	Pass	Inf	89.76M	77.874M	87.56M	77.908M
6545MHz	Pass	Inf	89.1M	77.868M	89.54M	77.878M
6625MHz	Pass	Inf	88.22M	77.857M	89.98M	77.804M
6705MHz	Pass	Inf	88.66M	77.889M	88.88M	77.765M
6785MHz	Pass	Inf	90.64M	77.98M	90.2M	77.807M
6865MHz	Pass	Inf	89.54M	77.801M	92.62M	77.82M
6945MHz	Pass	Inf	90.42M	77.805M	89.98M	77.819M
7025MHz	Pass	Inf	88.22M	77.84M	88.66M	77.904M
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	Inf	173.36M	156.885M	171.16M	156.687M
6185MHz	Pass	Inf	172.92M	157.187M	170.72M	157.187M
6345MHz	Pass	Inf	172.48M	157.446M	171.16M	157.16M
6505MHz	Pass	Inf	171.6M	157.304M	171.6M	157.15M
6665MHz	Pass	Inf	172.92M	157.229M	171.6M	157.026M
6825MHz	Pass	Inf	172.92M	157.345M	172.48M	157.246M
6985MHz	Pass	Inf	172.48M	157.062M	172.48M	156.968M
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6105MHz	Pass	Inf	336.16M	315.36M	330.88M	315.404M
6265MHz	Pass	Inf	337.04M	316.32M	336.16M	316.35M
6425MHz	Pass	Inf	338.8M	316.095M	334.4M	316.689M
6585MHz	Pass	Inf	337.92M	315.85M	334.4M	315.998M
6745MHz	Pass	Inf	338.8M	316.216M	332.64M	316.202M
6905MHz	Pass	Inf	337.04M	315.825M	334.4M	315.996M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
5955MHz	Pass	Inf	21.23M	19.04M	21.835M	19.065M
6195MHz	Pass	Inf	21.725M	19.04M	22.22M	19.065M
6415MHz	Pass	Inf	21.395M	19.04M	22.385M	19.065M
6435MHz	Pass	Inf	21.23M	19.04M	22.165M	19.115M
6475MHz	Pass	Inf	21.45M	19.015M	22M	19.065M
6515MHz	Pass	Inf	21.23M	19.04M	22.22M	19.09M
6535MHz	Pass	Inf	21.45M	19.04M	22.275M	19.09M
6695MHz	Pass	Inf	21.67M	19.09M	21.67M	19.065M
6875MHz	Pass	Inf	21.78M	19.065M	22.165M	19.065M
6895MHz	Pass	Inf	22.055M	19.065M	22.33M	19.065M
6995MHz	Pass	Inf	22M	19.065M	21.835M	19.065M
7095MHz	Pass	Inf	21.56M	19.04M	22.11M	19.115M
7115MHz	Pass	Inf	21.725M	19.015M	21.835M	19.065M
802.11be EHT40-BF_Nss1.(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	Inf	44.44M	38.031M	43.45M	38.031M
6205MHz	Pass	Inf	44.77M	38.081M	43.67M	38.031M
6405MHz	Pass	Inf	44.22M	38.081M	43.56M	38.081M
6445MHz	Pass	Inf	44.33M	38.331M	44M	38.331M
6485MHz	Pass	Inf	44M	38.081M	44.44M	38.031M
6525MHz	Pass	Inf	44.22M	38.031M	43.56M	38.131M
6565MHz	Pass	Inf	44.44M	38.081M	44.33M	38.131M
6685MHz	Pass	Inf	44.11M	38.081M	43.67M	38.081M
6885MHz	Pass	Inf	43.56M	38.081M	43.78M	38.081M
6925MHz	Pass	Inf	44.11M	38.081M	43.89M	38.081M
7005MHz	Pass	Inf	44.33M	38.031M	42.79M	38.031M
7085MHz	Pass	Inf	44.77M	38.031M	43.67M	38.081M
802.11be EHT80-BF_Nss1.(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	Inf	87.12M	77.561M	87.12M	77.661M
6225MHz	Pass	Inf	89.1M	77.961M	89.1M	77.861M
6385MHz	Pass	Inf	89.54M	77.761M	88.22M	77.761M
6465MHz	Pass	Inf	89.76M	77.661M	89.32M	77.761M
6545MHz	Pass	Inf	87.56M	77.861M	89.98M	77.861M
6625MHz	Pass	Inf	90.42M	77.861M	88.22M	77.961M
6705MHz	Pass	Inf	87.34M	77.861M	87.78M	77.761M
6785MHz	Pass	Inf	88M	77.761M	88M	77.661M
6865MHz	Pass	Inf	87.56M	77.761M	87.56M	77.761M
6945MHz	Pass	Inf	87.34M	77.861M	87.56M	77.661M
7025MHz	Pass	Inf	88.66M	77.561M	87.78M	78.061M
802.11be EHT160-BF_Nss1.(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	Inf	171.6M	156.922M	170.72M	157.121M
6185MHz	Pass	Inf	172.48M	156.922M	172.48M	157.321M
6345MHz	Pass	Inf	172.04M	157.121M	169.4M	157.121M
6505MHz	Pass	Inf	172.48M	157.121M	171.6M	156.922M
6665MHz	Pass	Inf	174.24M	157.321M	168.08M	157.321M
6825MHz	Pass	Inf	172.48M	157.321M	171.16M	157.321M
6985MHz	Pass	Inf	171.6M	156.922M	171.16M	156.922M
802.11be EHT320-BF_Nss1.(MCS0)_2TX	-	-	-	-	-	-
6105MHz	Pass	Inf	335.28M	315.042M	335.28M	315.042M
6265MHz	Pass	Inf	338.8M	316.642M	337.04M	315.842M
6425MHz	Pass	Inf	338.8M	316.242M	337.04M	316.242M
6585MHz	Pass	Inf	336.16M	315.842M	336.16M	316.642M
6745MHz	Pass	Inf	338.8M	316.642M	341.44M	316.242M
6905MHz	Pass	Inf	329.12M	314.643M	336.16M	315.042M

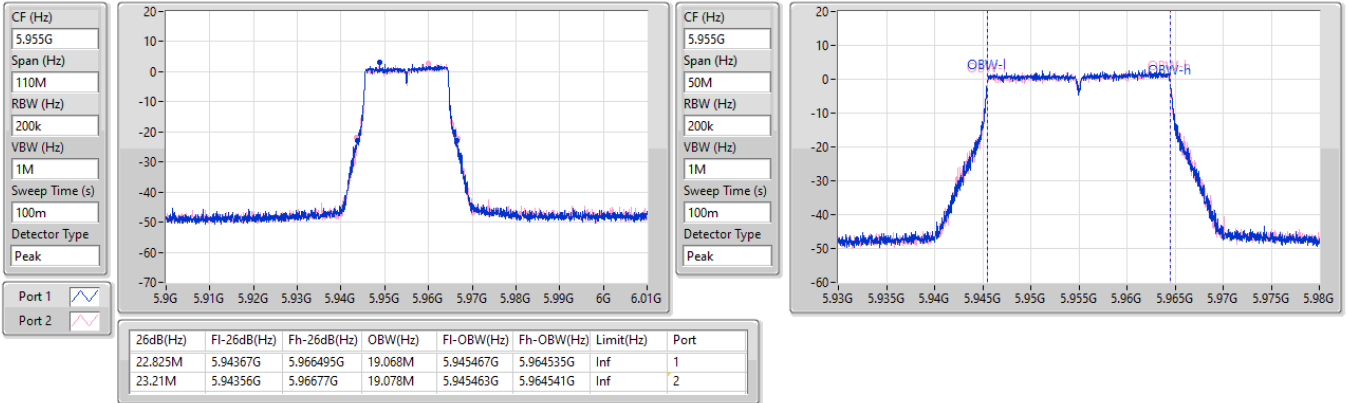
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5955MHz

11/12/2024

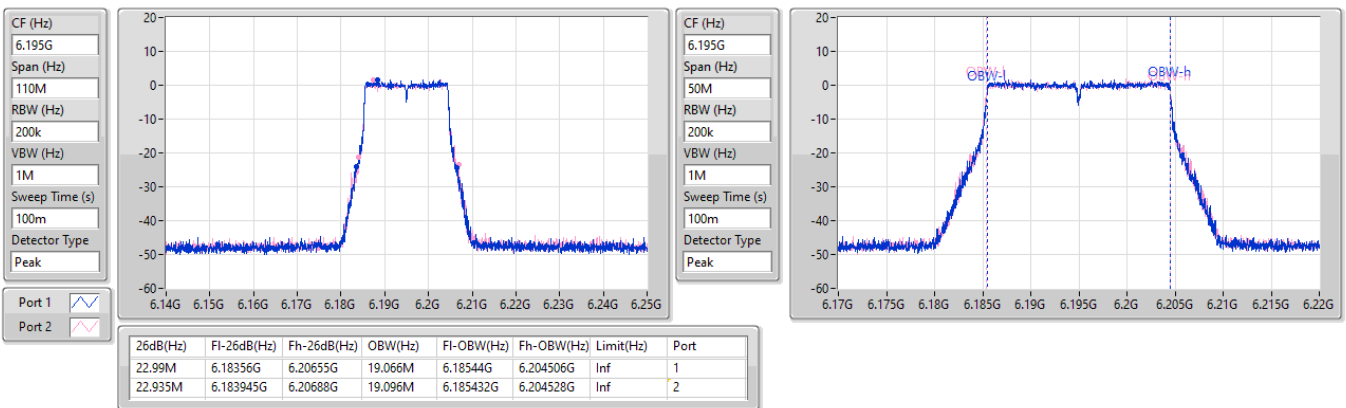


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

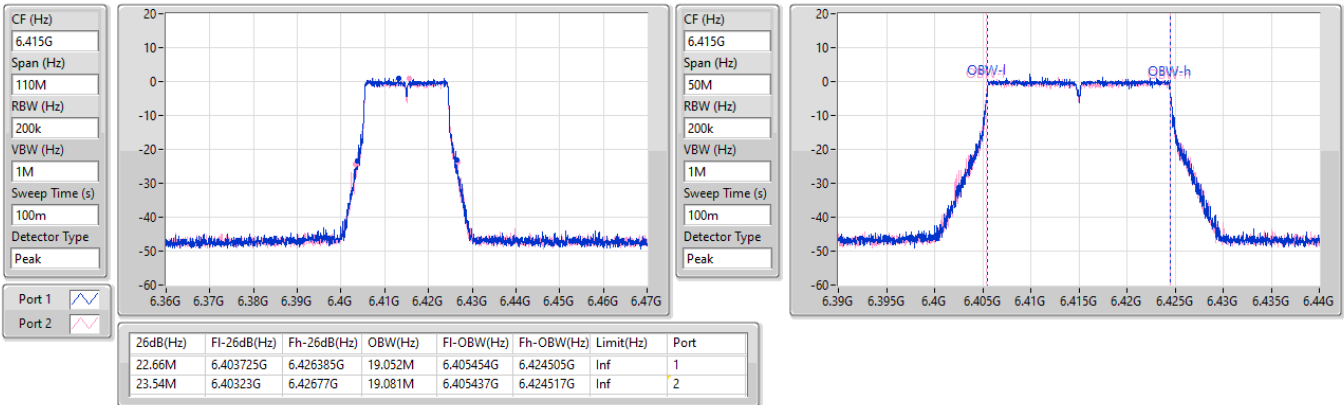
6195MHz

11/12/2024

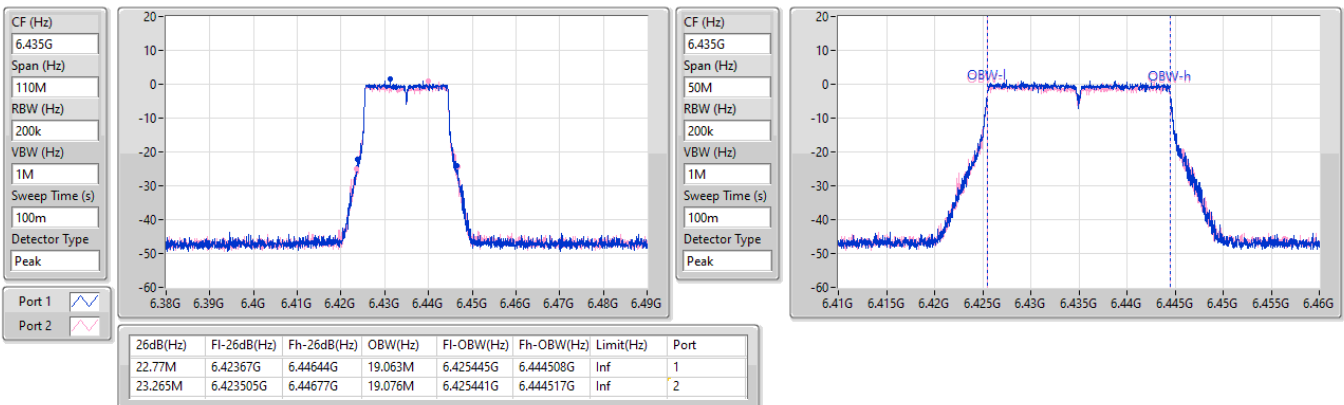


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6415MHz

11/12/2024

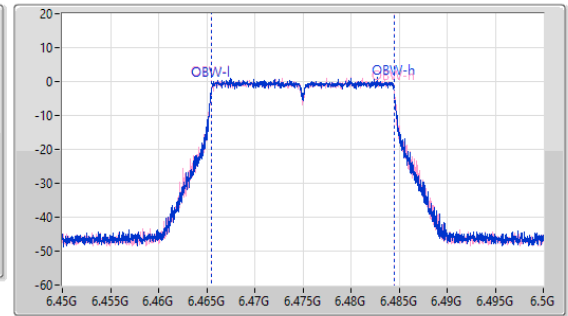
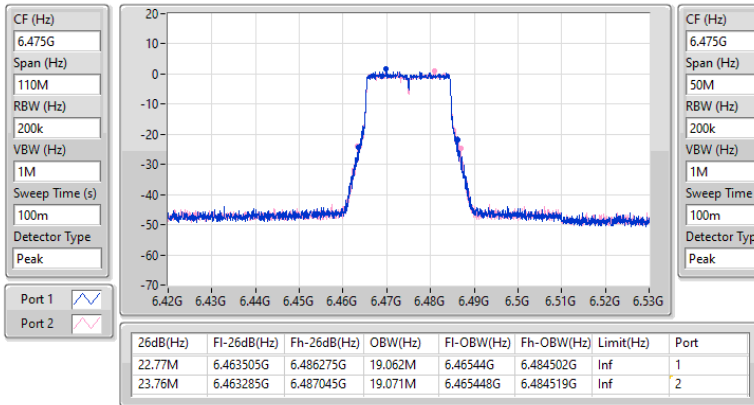

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6435MHz

11/12/2024

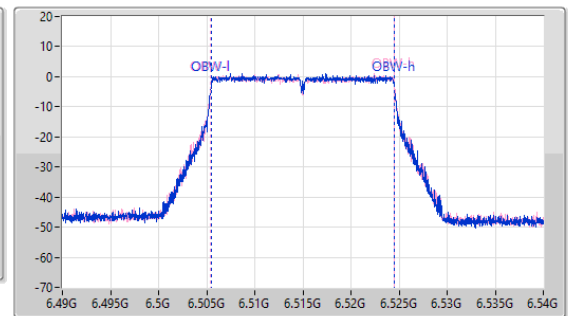
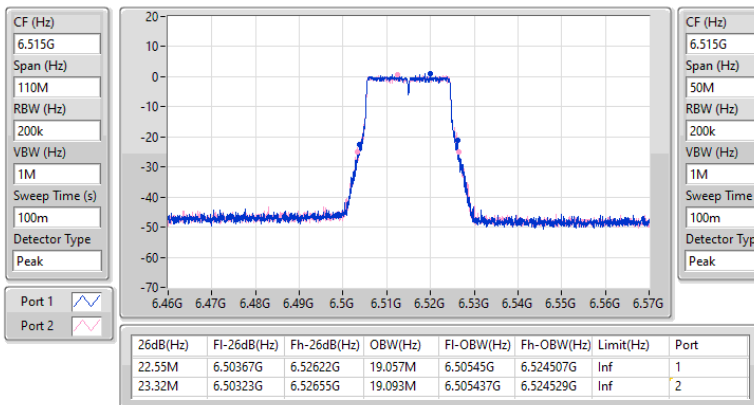


6.425-6.525GHz_802.11be EHT20_Nss1_(MCS0)_2TX
EBW
6475MHz

11/12/2024


6.425-6.525GHz_802.11be EHT20_Nss1_(MCS0)_2TX
EBW
6515MHz

11/12/2024

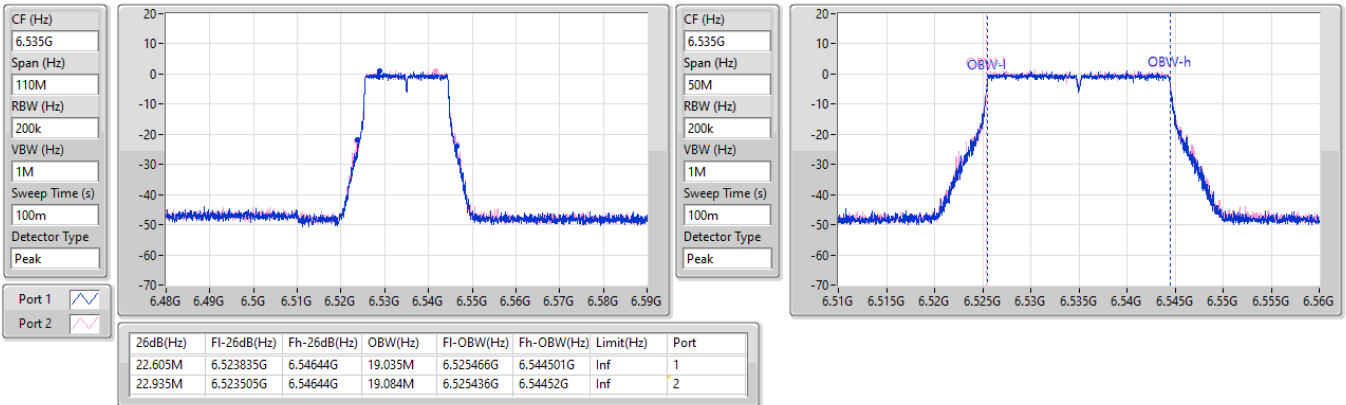


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6535MHz

11/12/2024

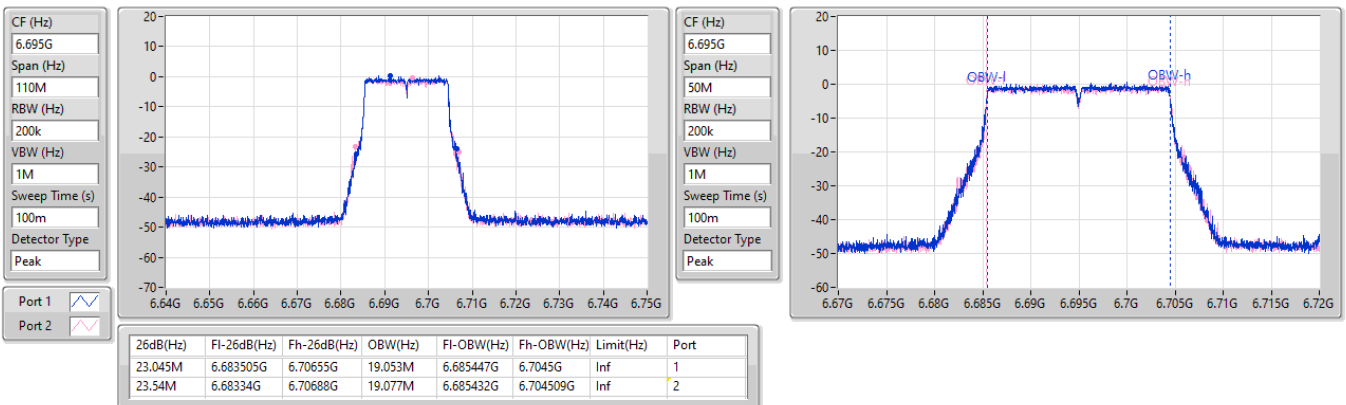


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6695MHz

11/12/2024

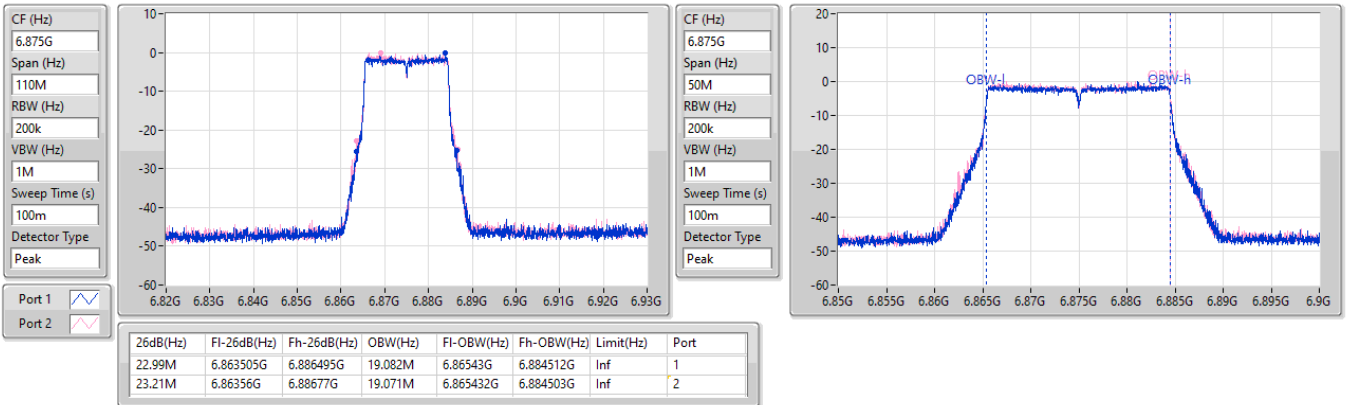


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6875MHz

11/12/2024

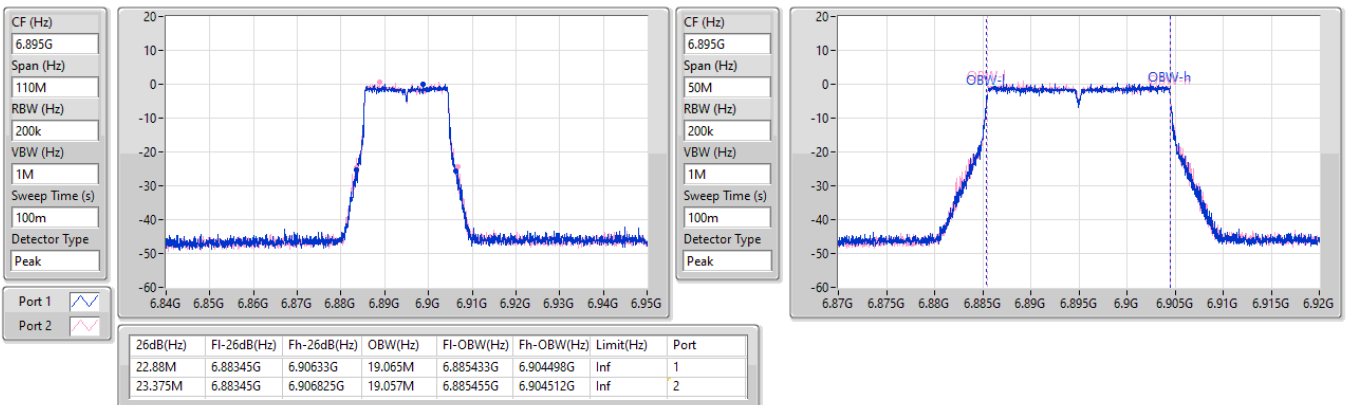


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

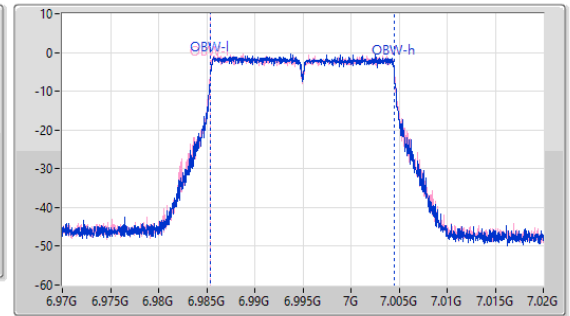
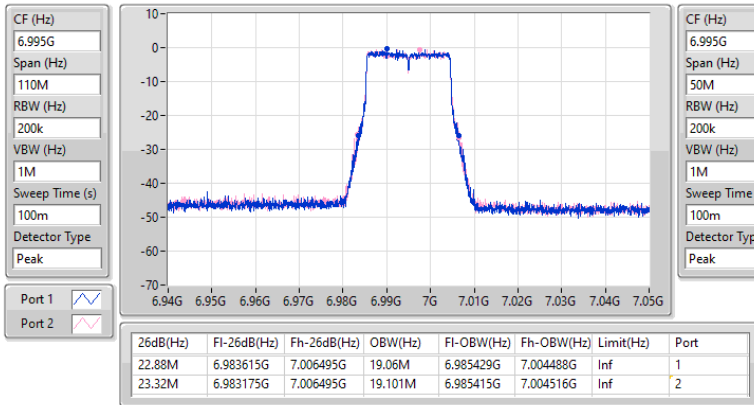
6895MHz

11/12/2024

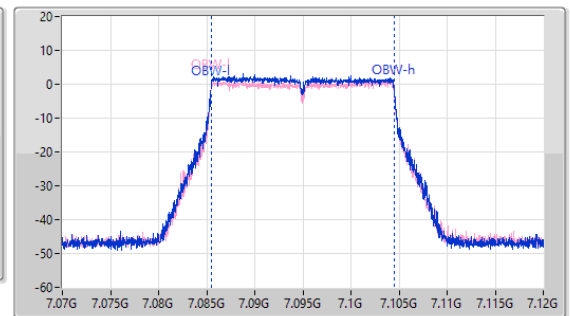
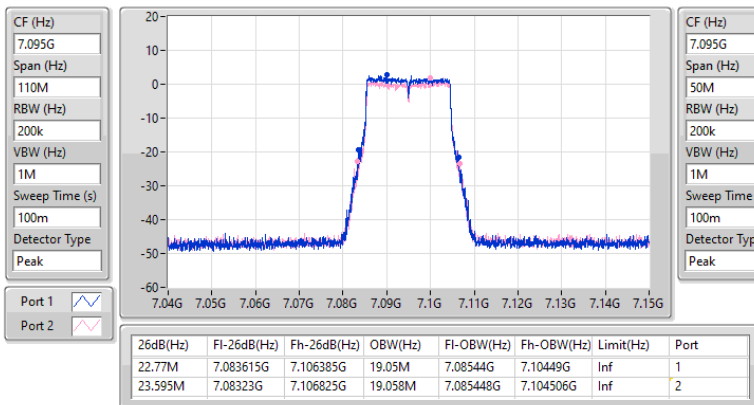


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6995MHz

11/12/2024

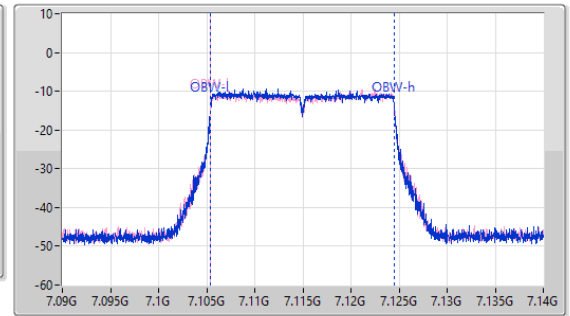
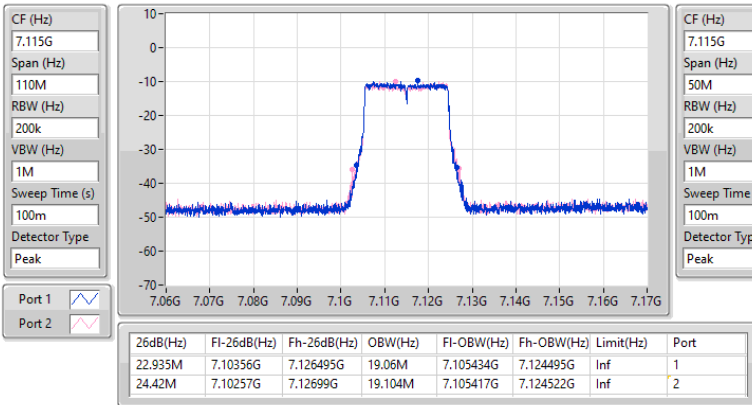

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
7095MHz

11/12/2024

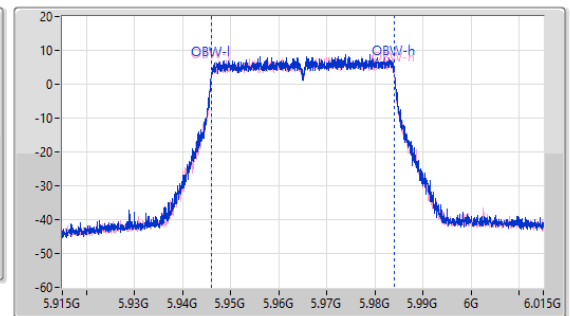
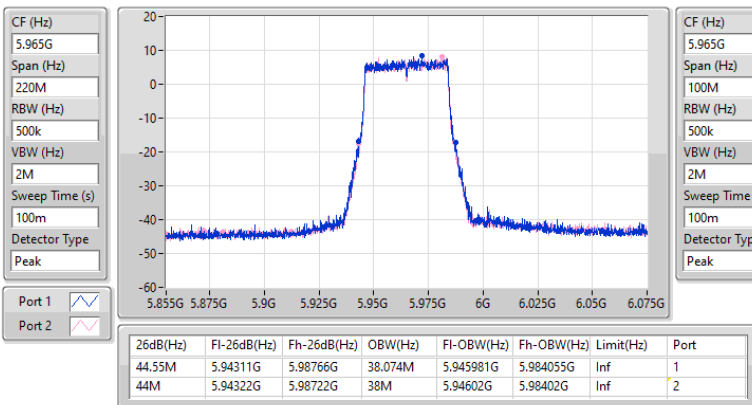


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
7115MHz

11/12/2024

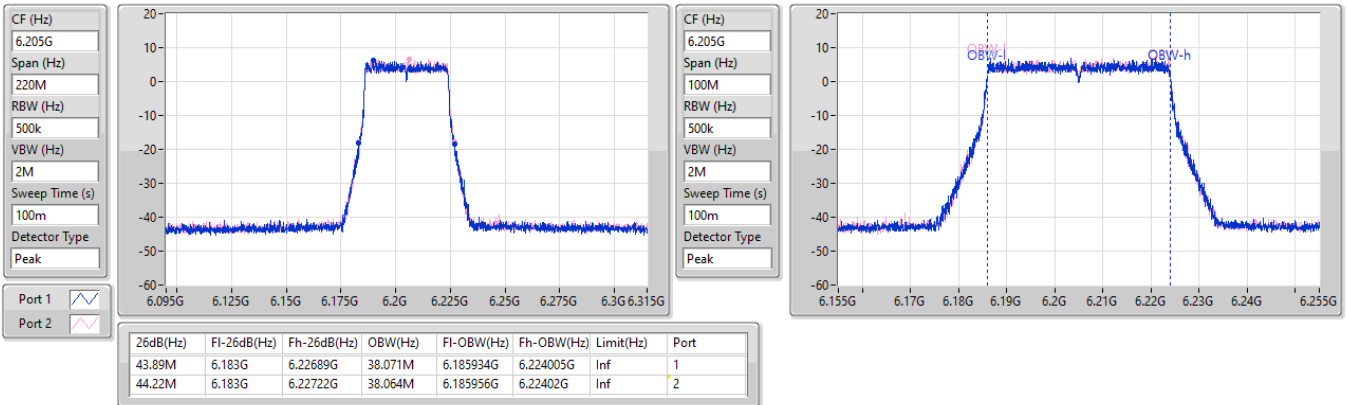

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5965MHz

11/12/2024

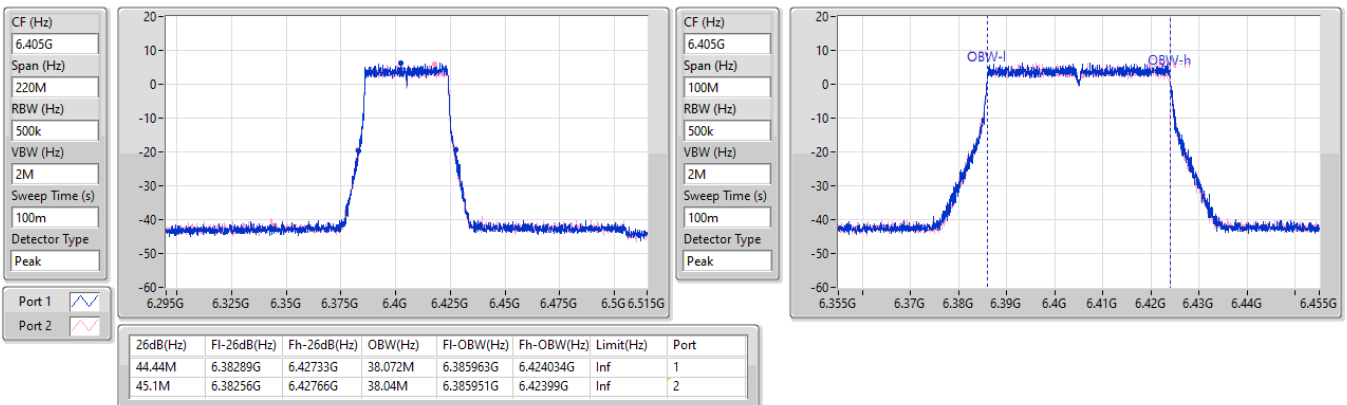


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6205MHz

11/12/2024


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6405MHz

11/12/2024

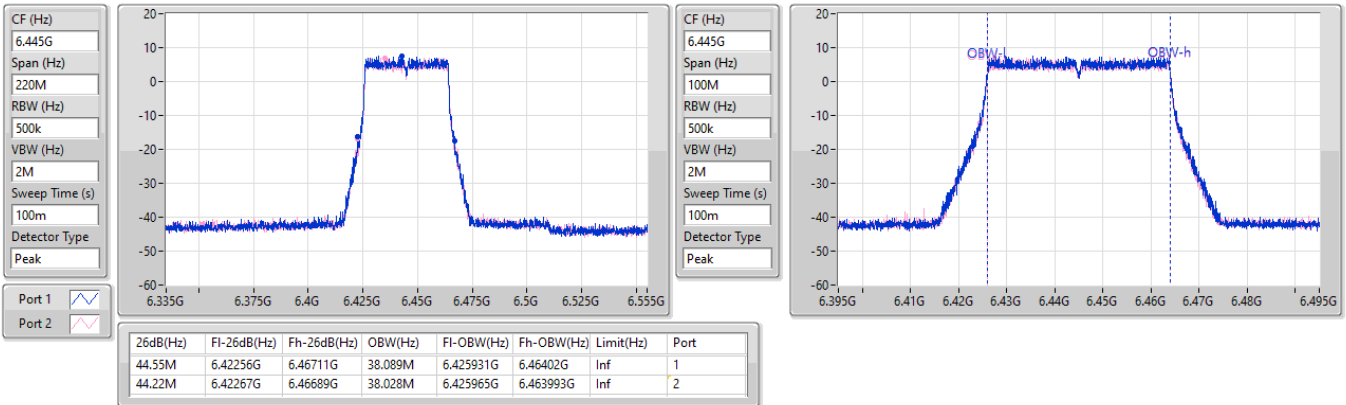


6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6445MHz

11/12/2024

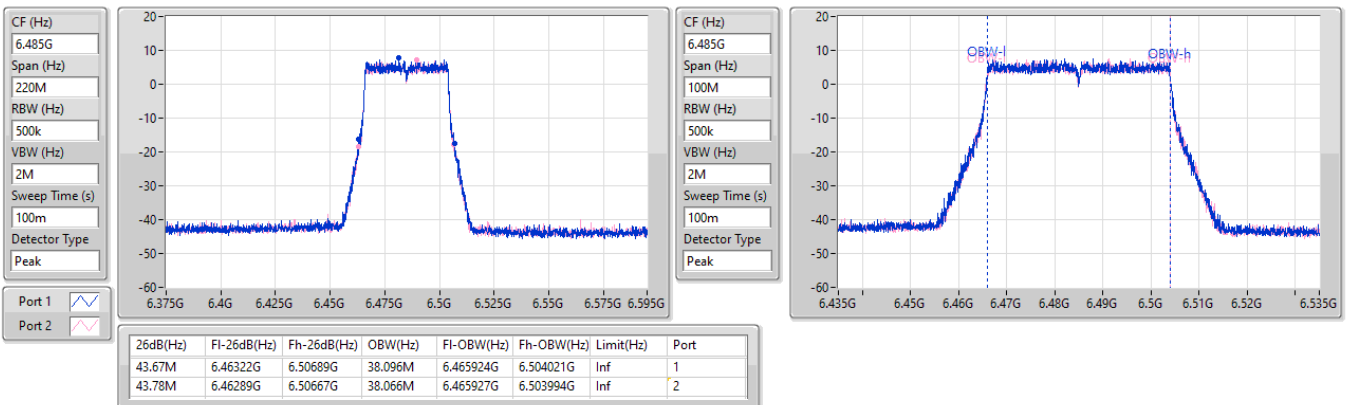


6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6485MHz

11/12/2024

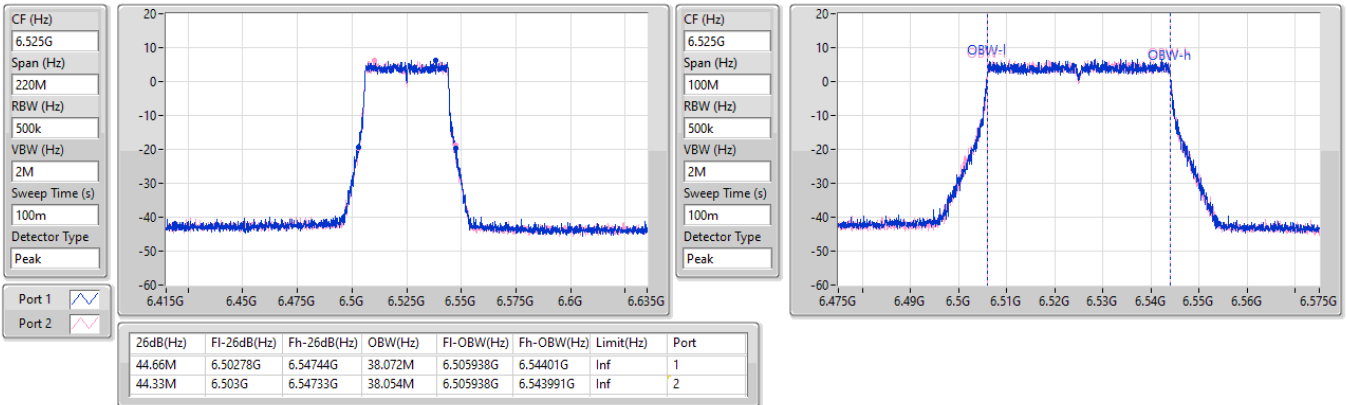


6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6525MHz

11/12/2024

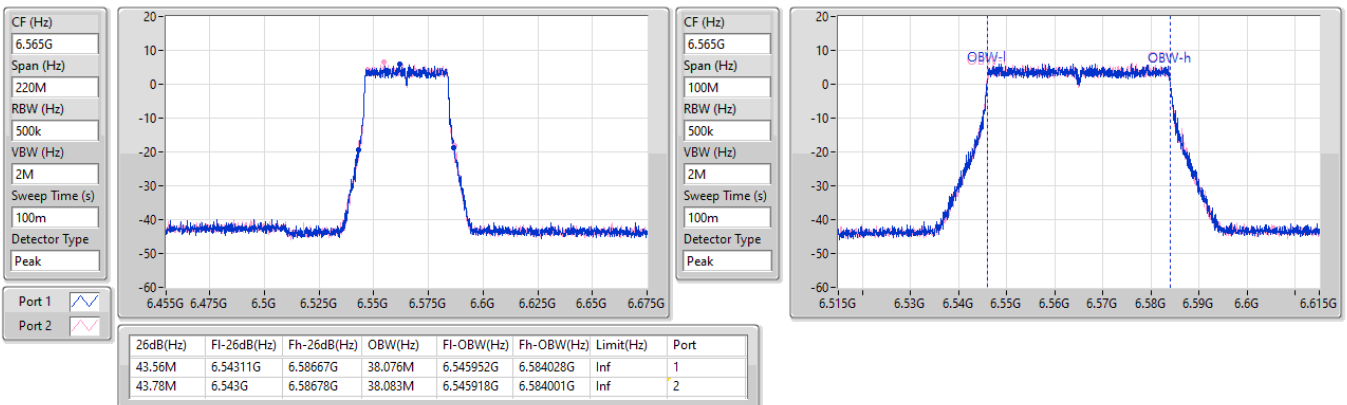


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

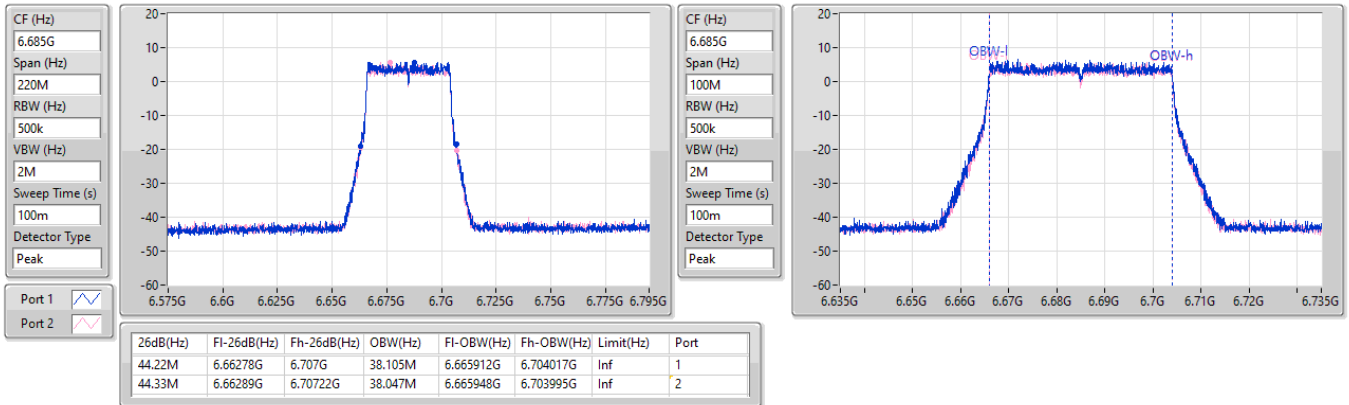
6565MHz

11/12/2024

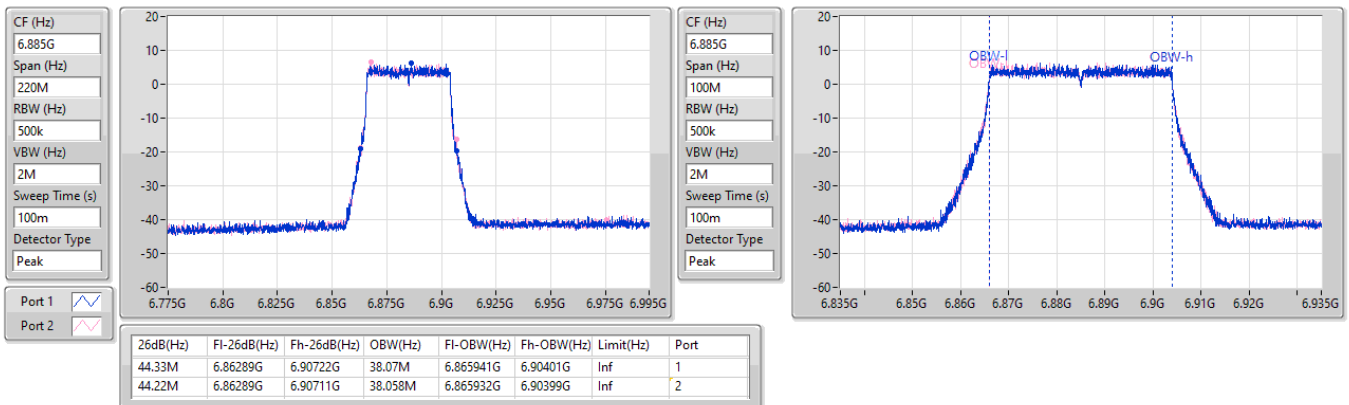


6.525-6.875GHz_802.11be EHT40_Nss1_(MCS0)_2TX
EBW
6685MHz

11/12/2024


6.525-6.875GHz_802.11be EHT40_Nss1_(MCS0)_2TX
EBW
6885MHz

11/12/2024

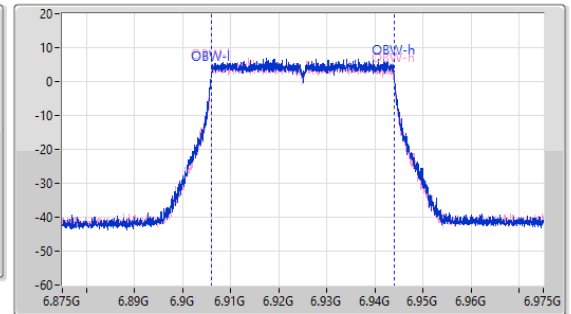
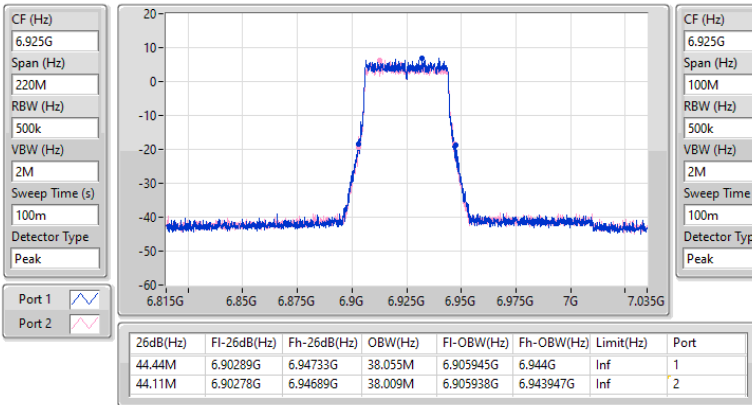


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6925MHz

11/12/2024

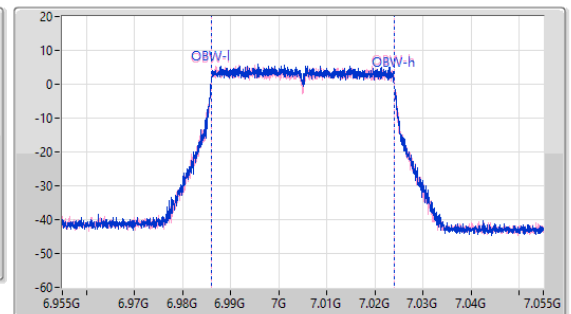
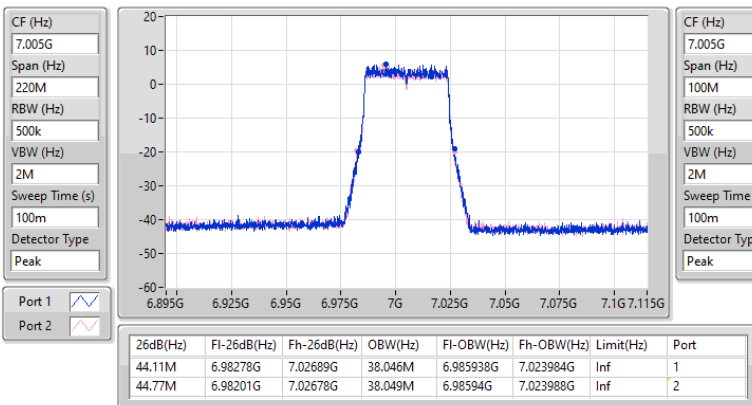


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

7005MHz

11/12/2024

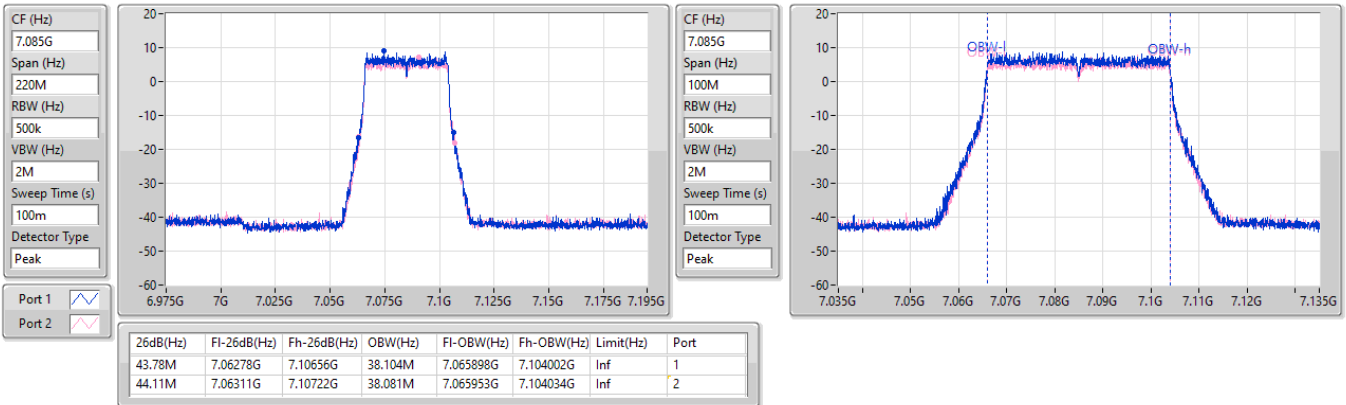


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

7085MHz

11/12/2024

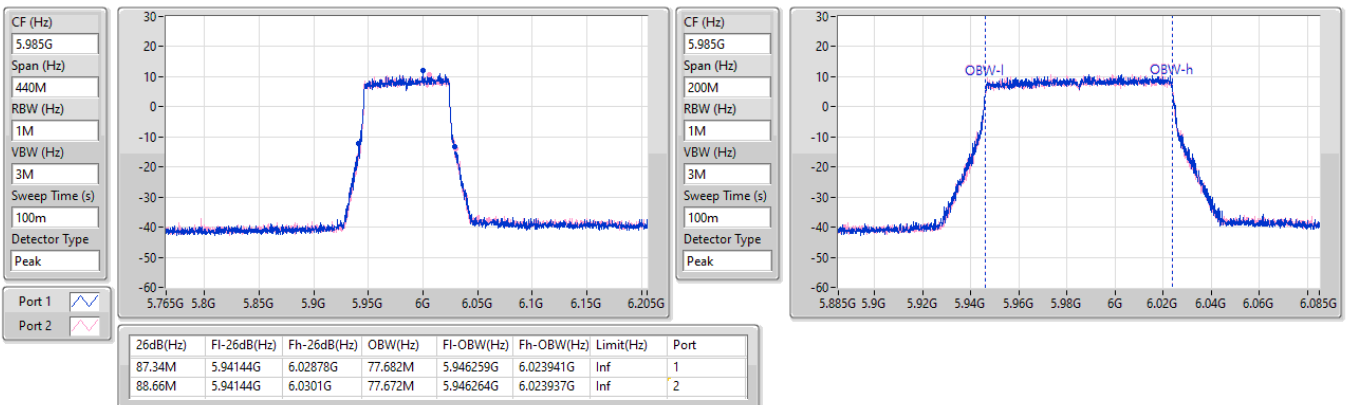


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

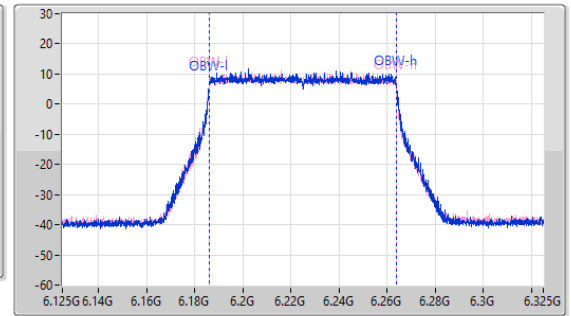
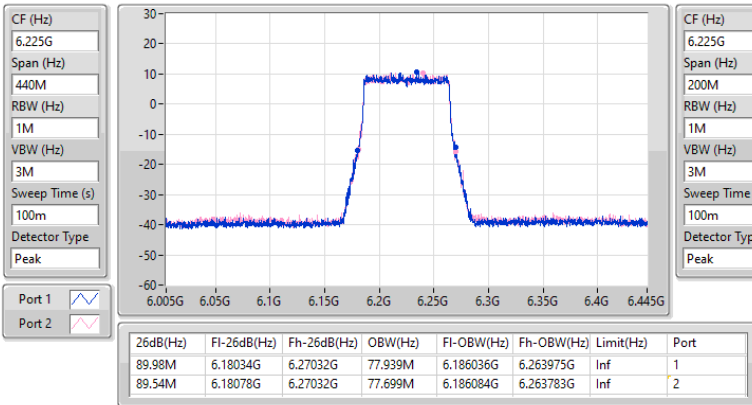
5985MHz

11/12/2024

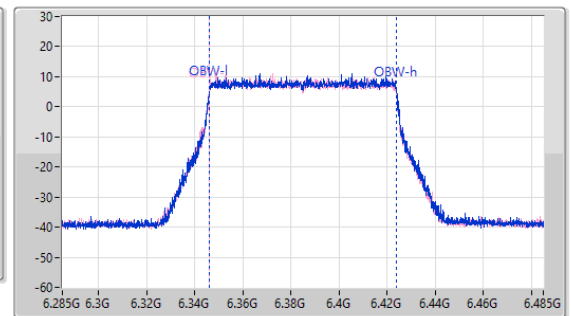
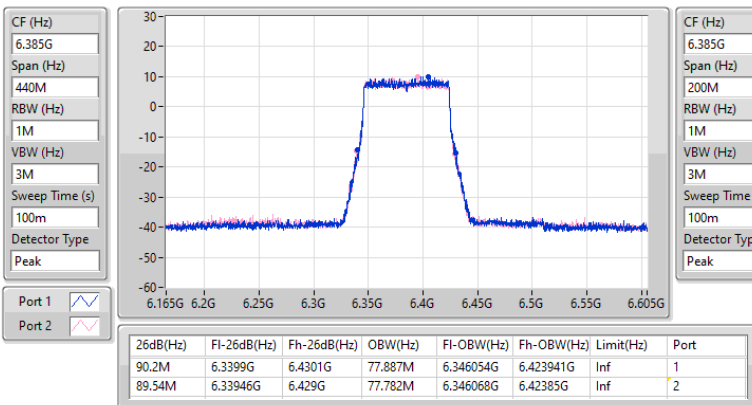


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6225MHz

11/12/2024


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6385MHz

11/12/2024

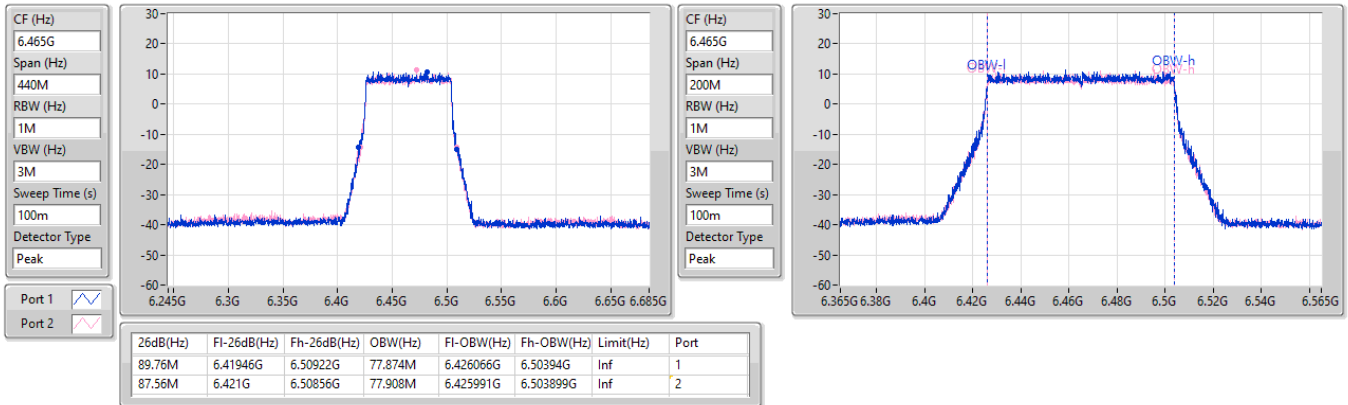


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6465MHz

11/12/2024

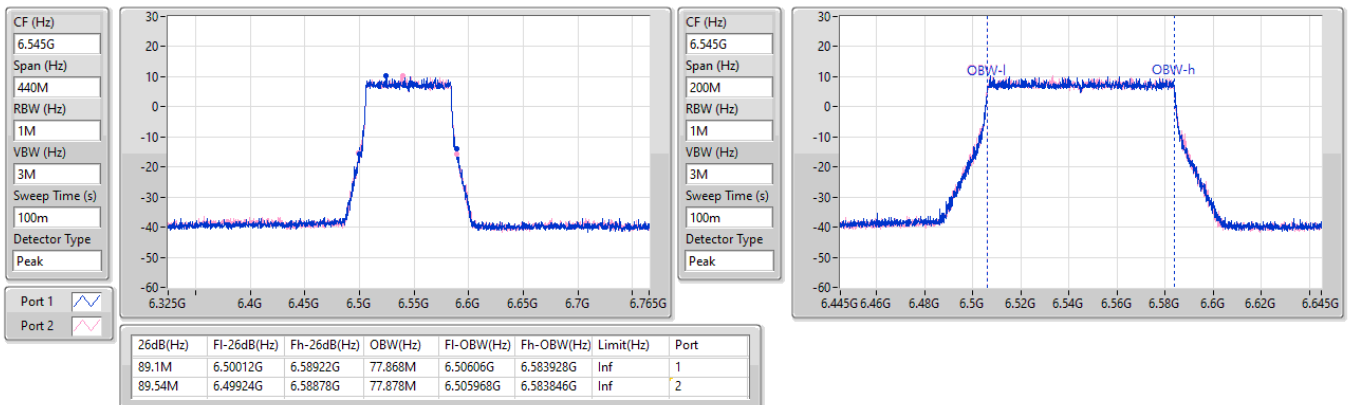


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6545MHz

11/12/2024

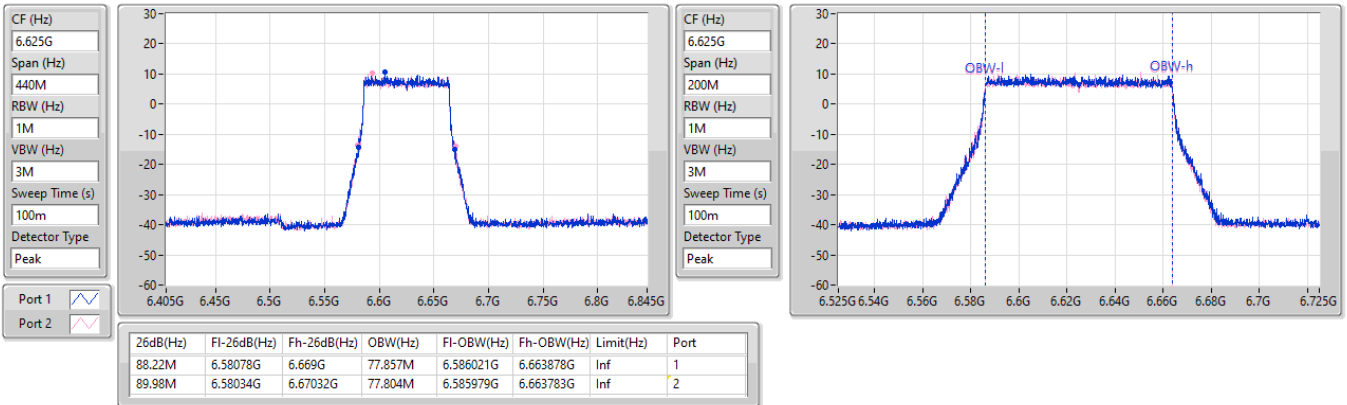


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6625MHz

11/12/2024

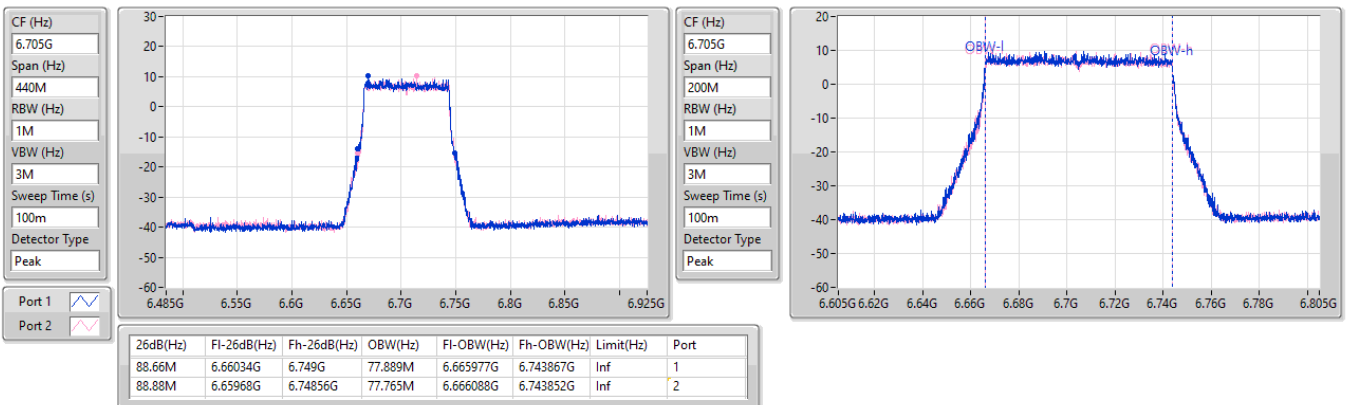


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6705MHz

11/12/2024

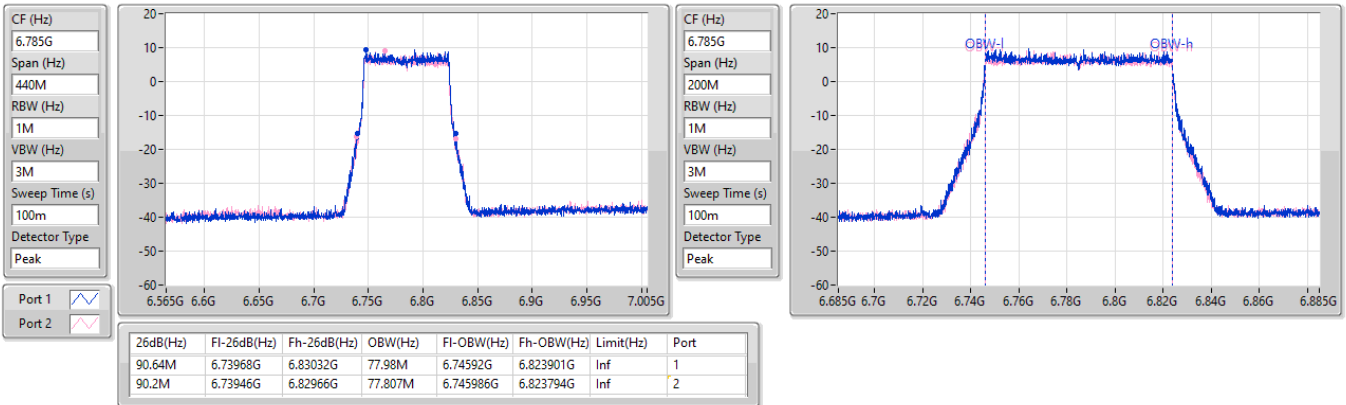


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6785MHz

11/12/2024

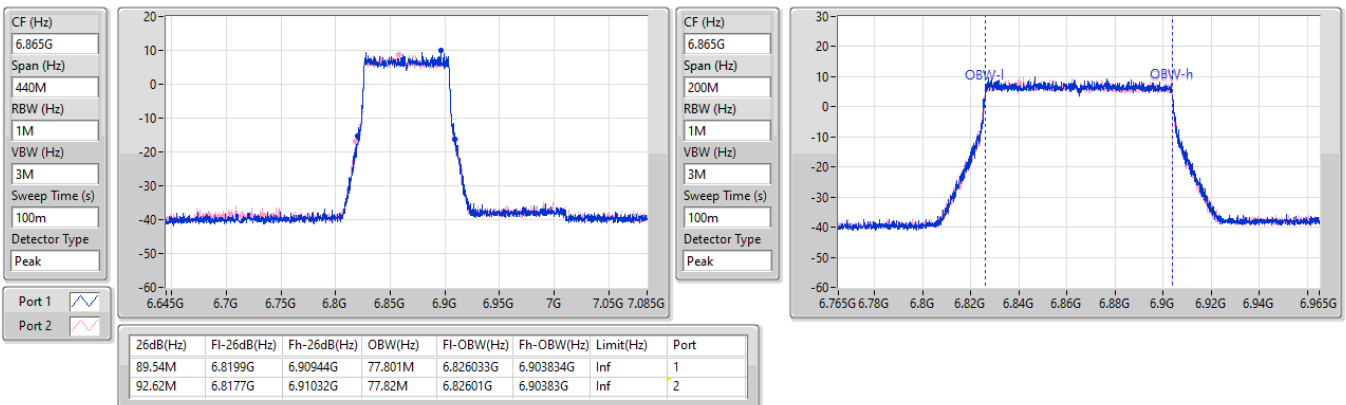


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

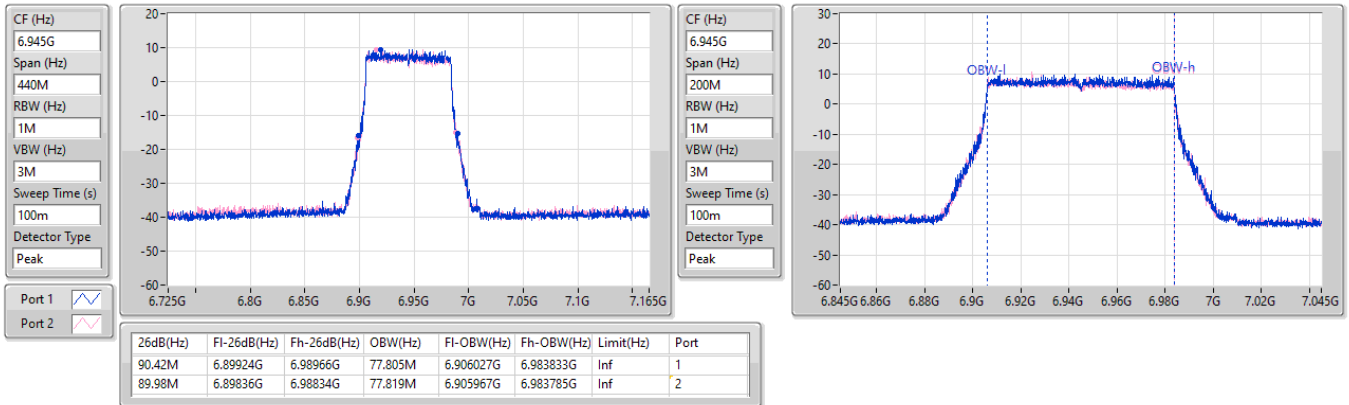
6865MHz

11/12/2024

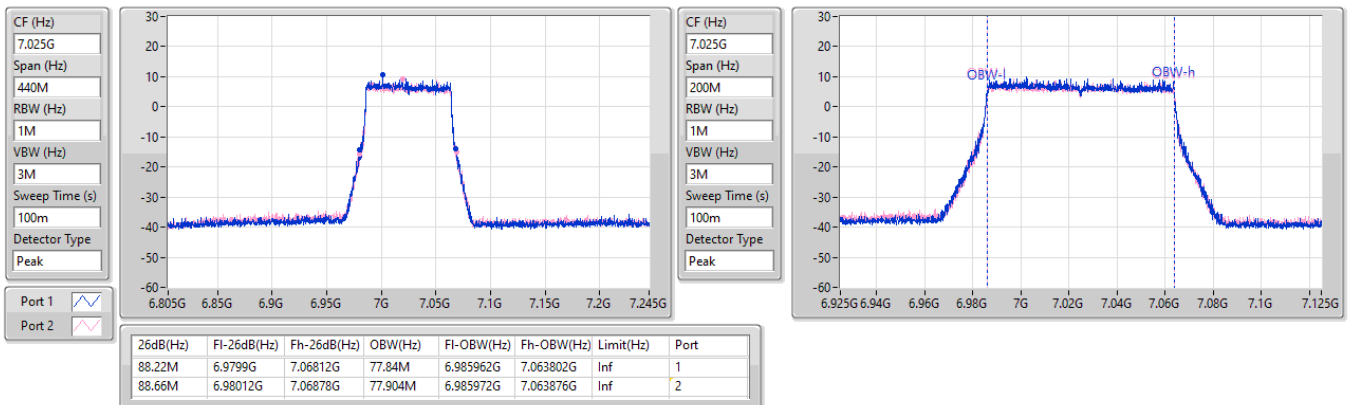


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6945MHz

11/12/2024

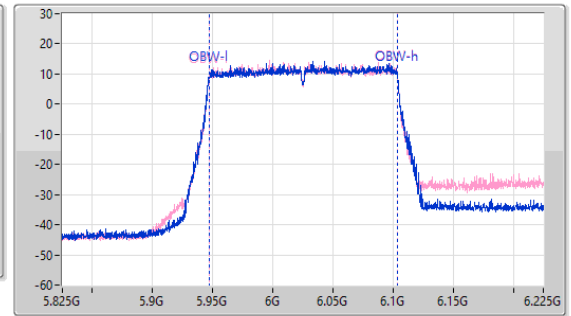
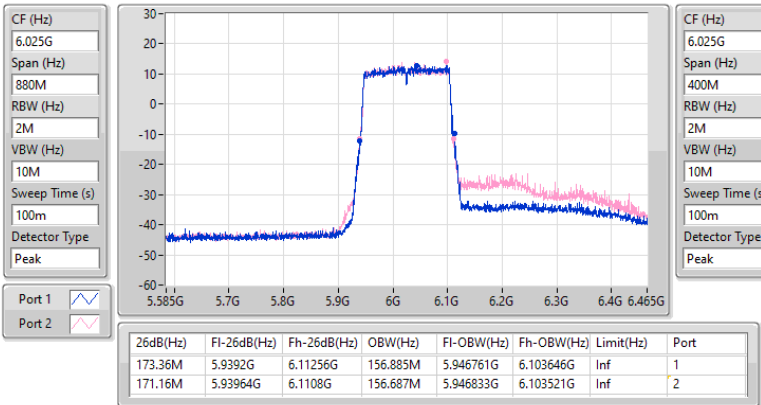

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
7025MHz

11/12/2024

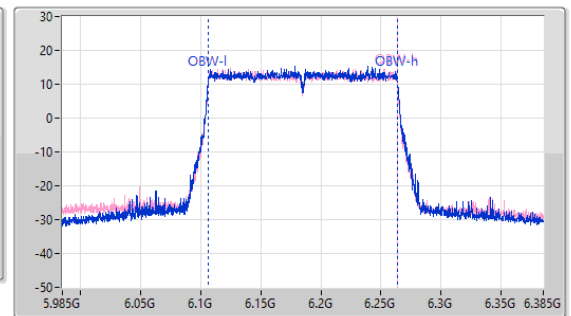
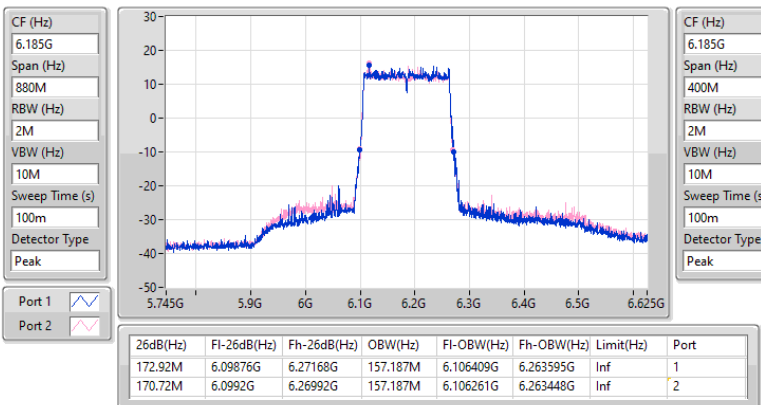


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6025MHz

11/12/2024

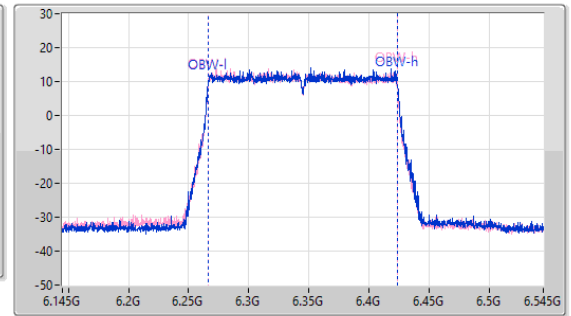
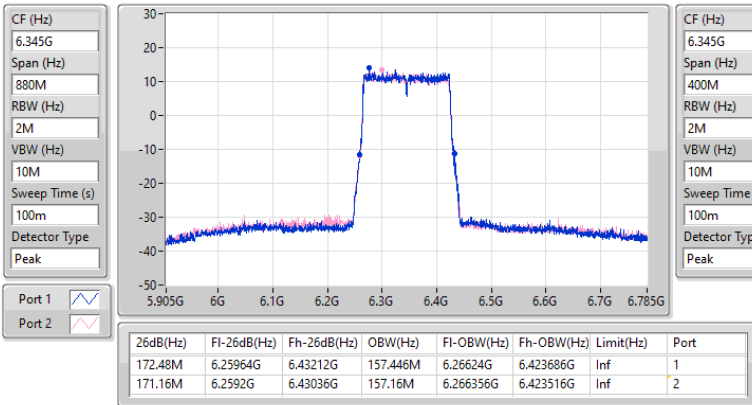

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6185MHz

11/12/2024

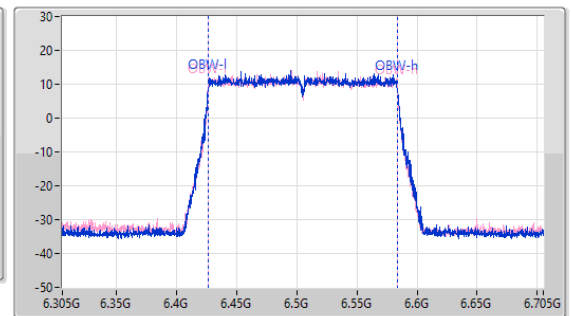
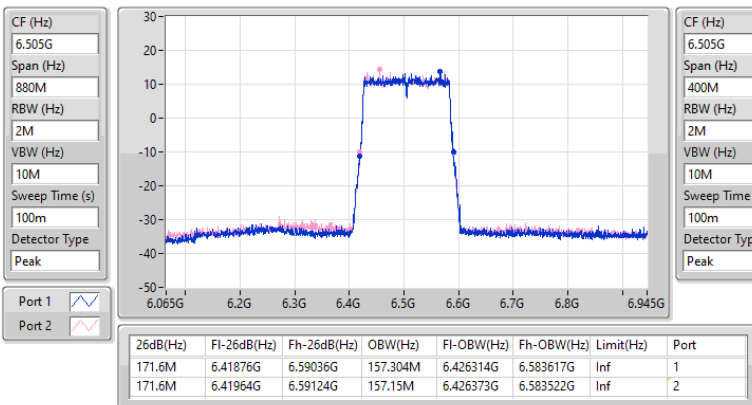


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6345MHz

11/12/2024


6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6505MHz

11/12/2024

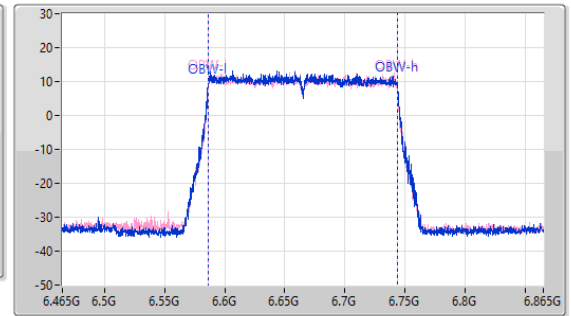
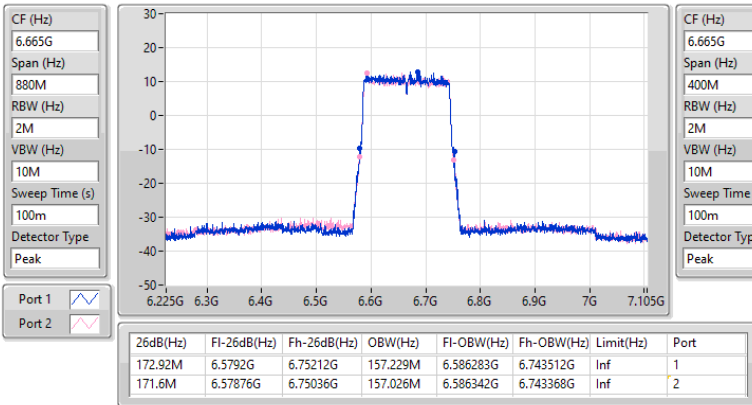


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6665MHz

11/12/2024

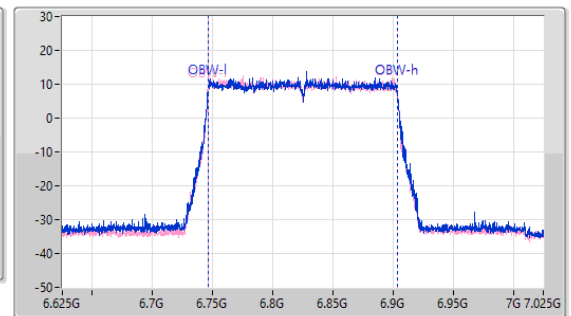
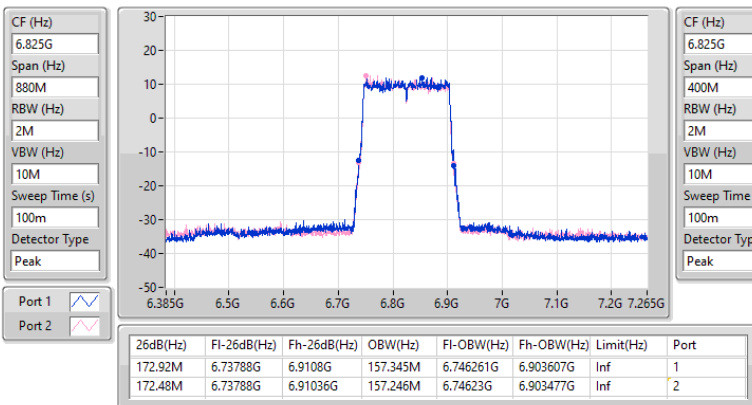


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

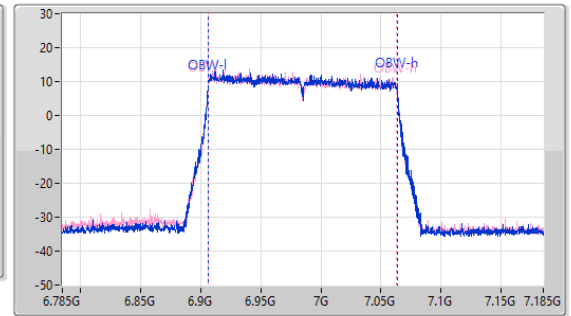
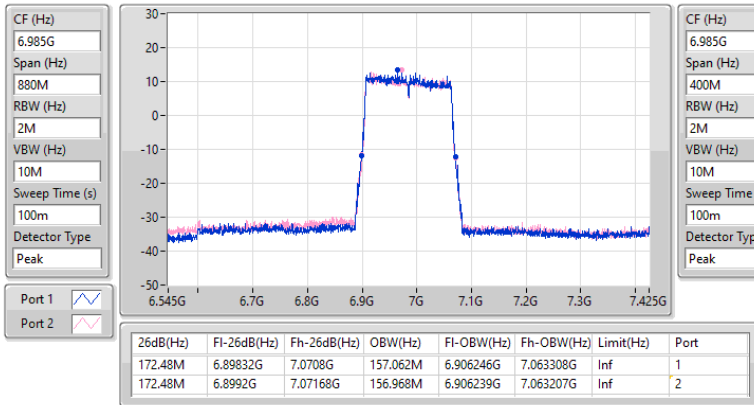
6825MHz

11/12/2024

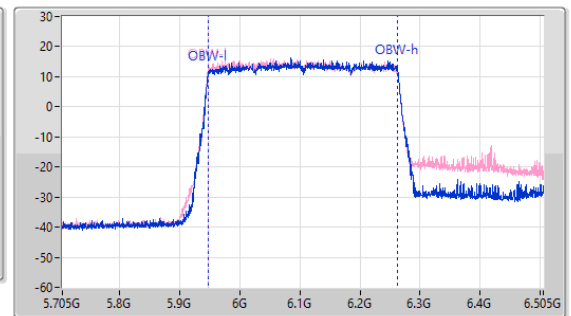
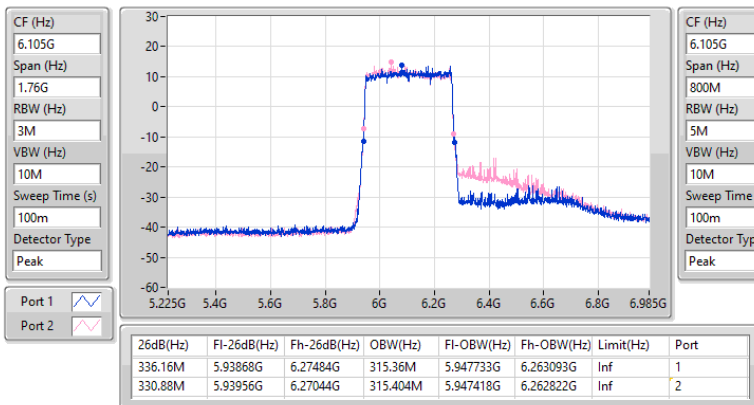


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6985MHz

11/12/2024

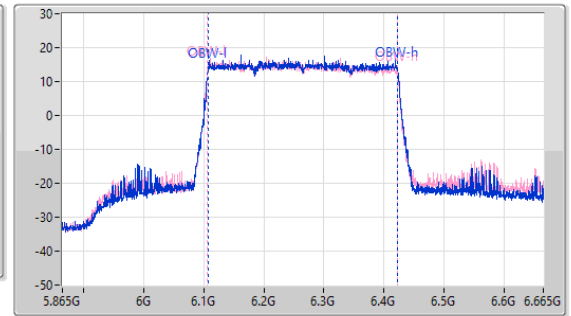
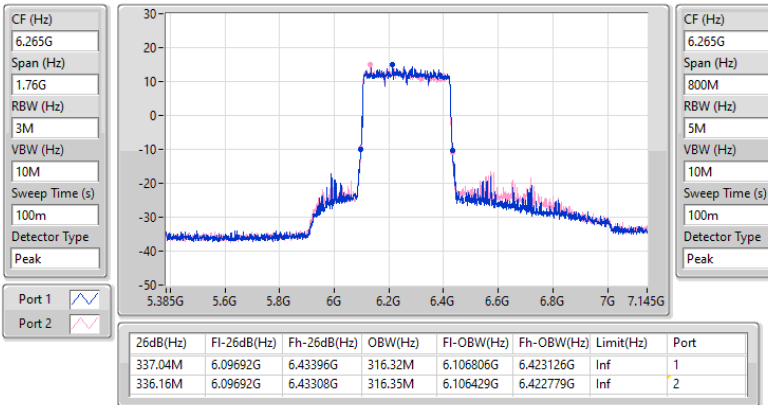

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6105MHz

11/12/2024

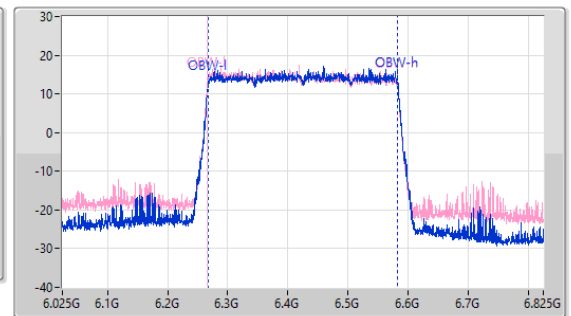
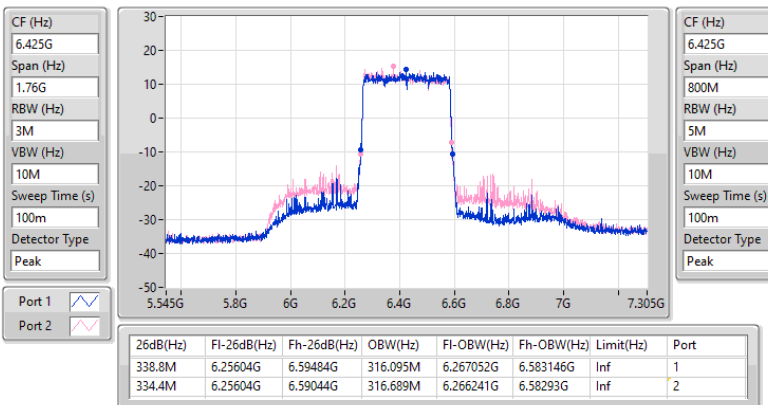


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6265MHz

11/12/2024

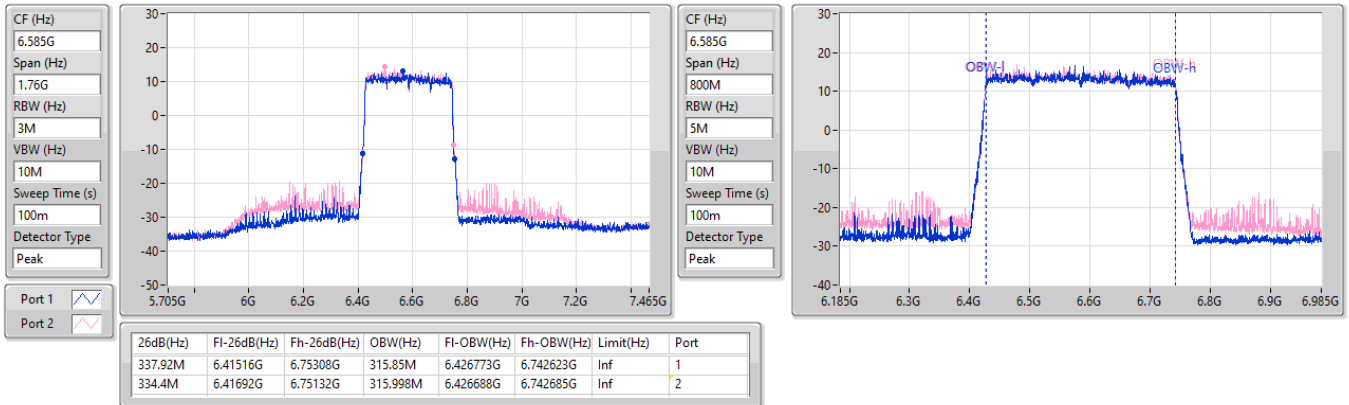

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6425MHz

11/12/2024

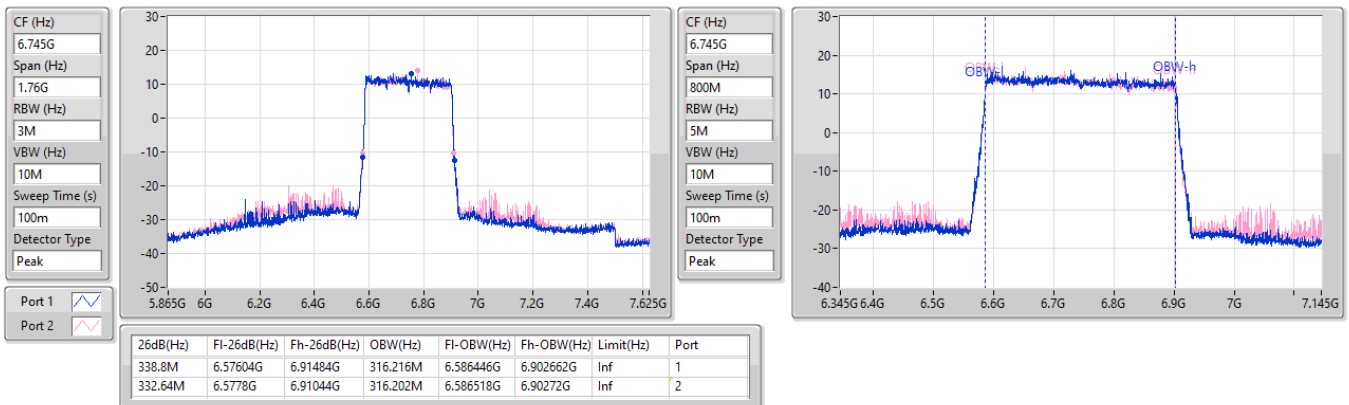


6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6585MHz

11/12/2024

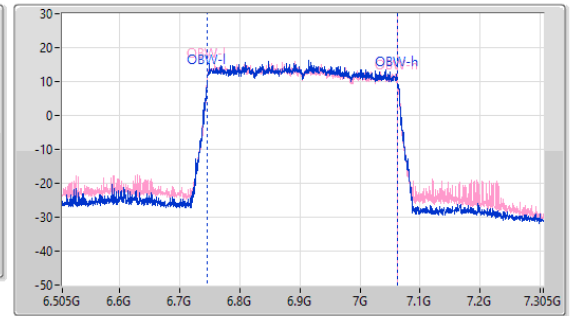
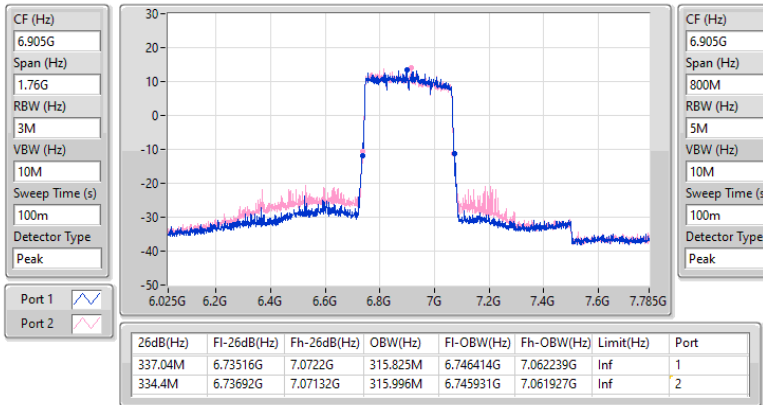

6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6745MHz

11/12/2024

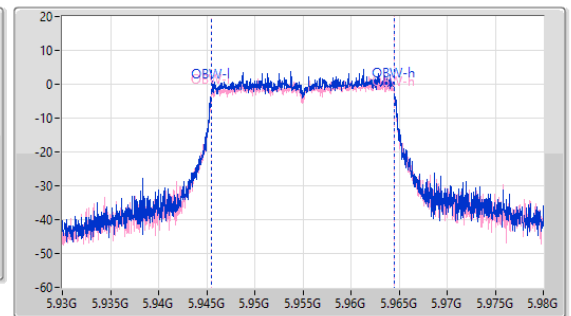
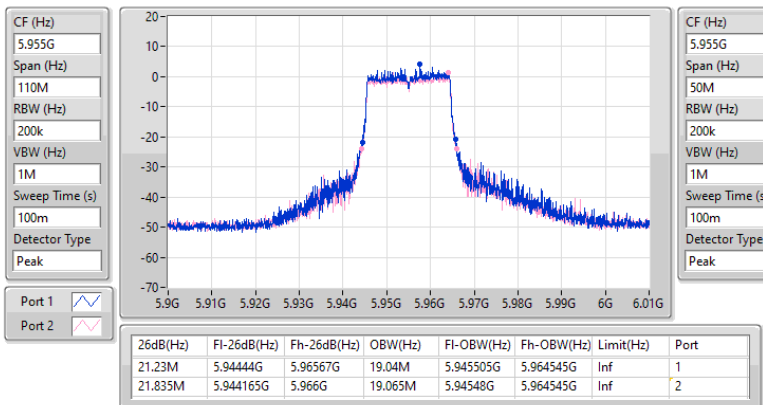


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6905MHz

11/12/2024

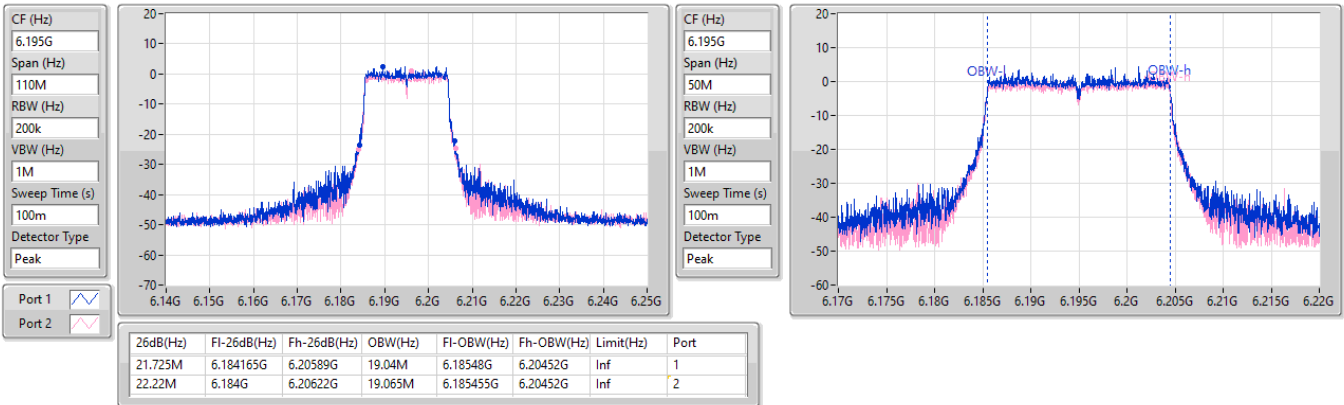

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5955MHz

09/01/2025

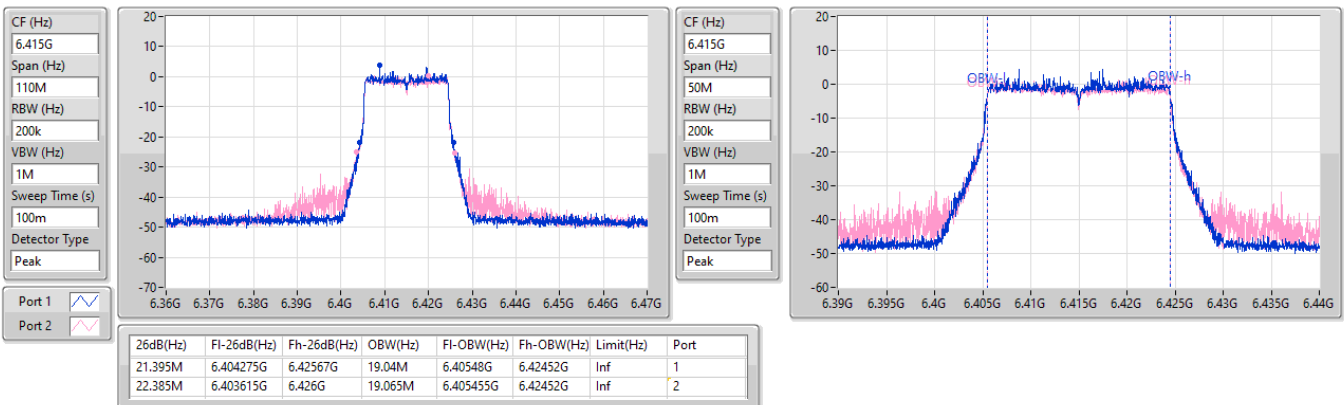


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6195MHz

09/01/2025

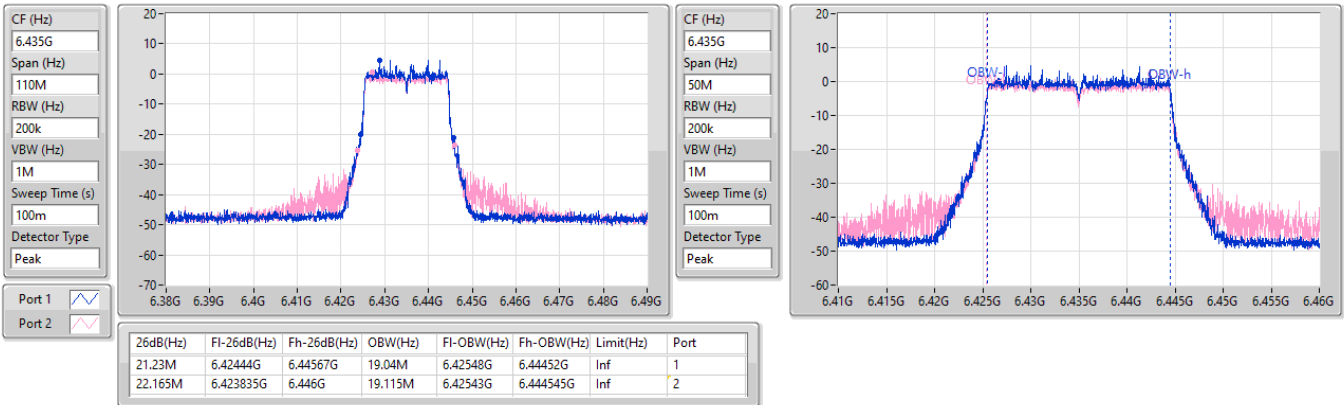

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6415MHz

09/01/2025

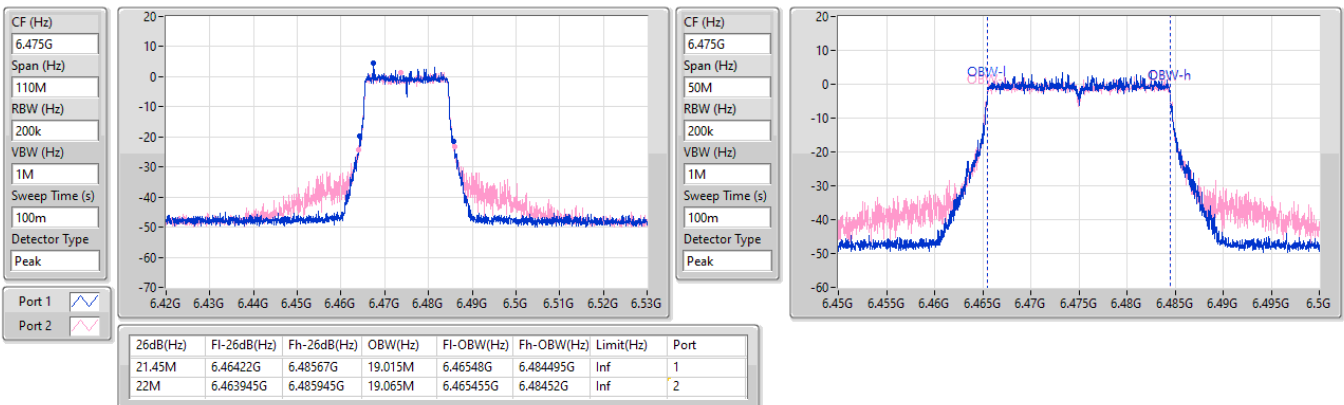


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6435MHz

09/01/2025

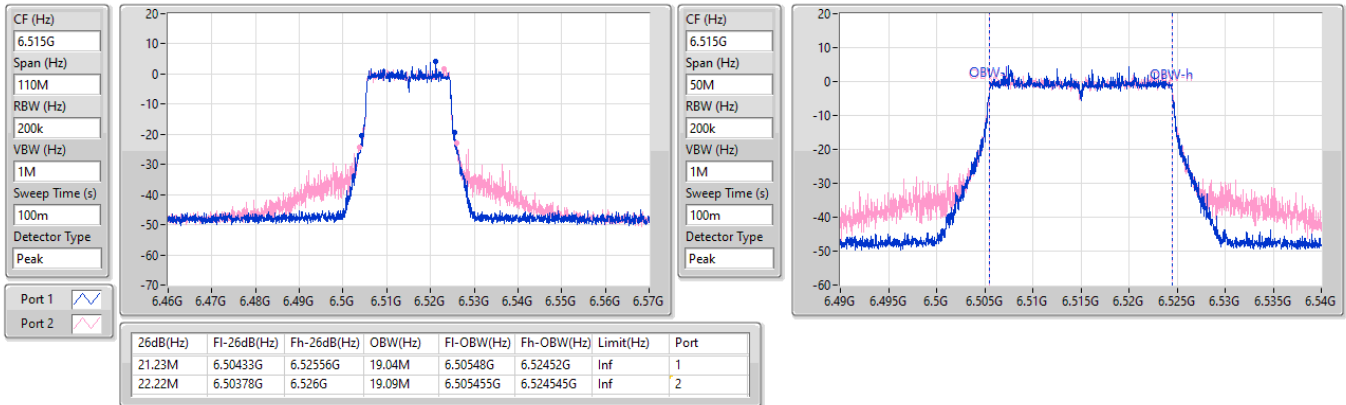

6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6475MHz

09/01/2025

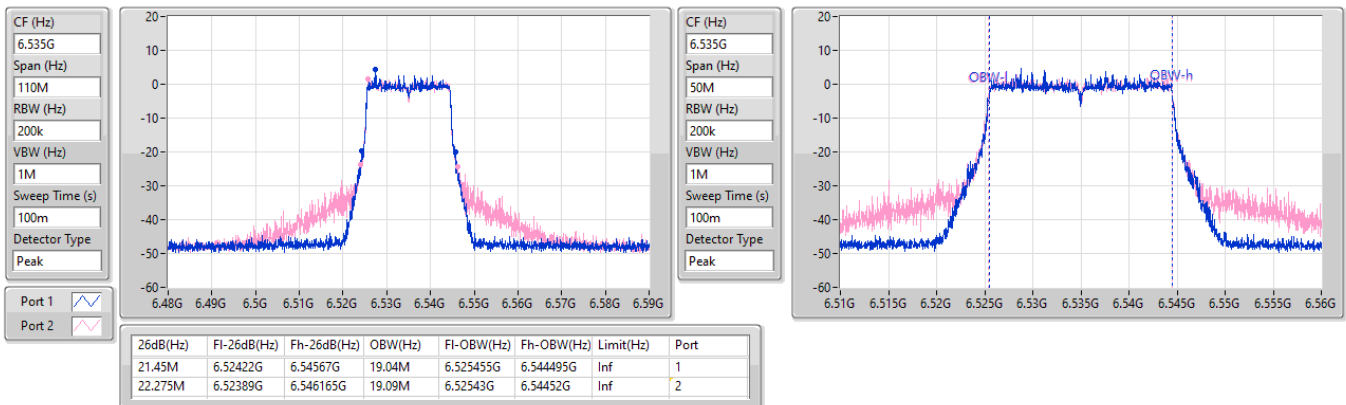


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6515MHz

09/01/2025

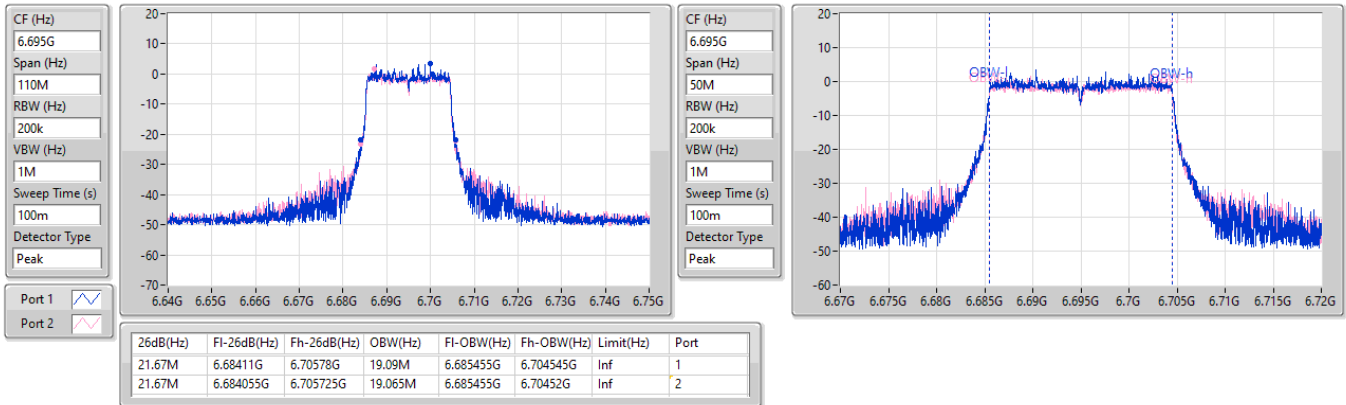

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6535MHz

09/01/2025

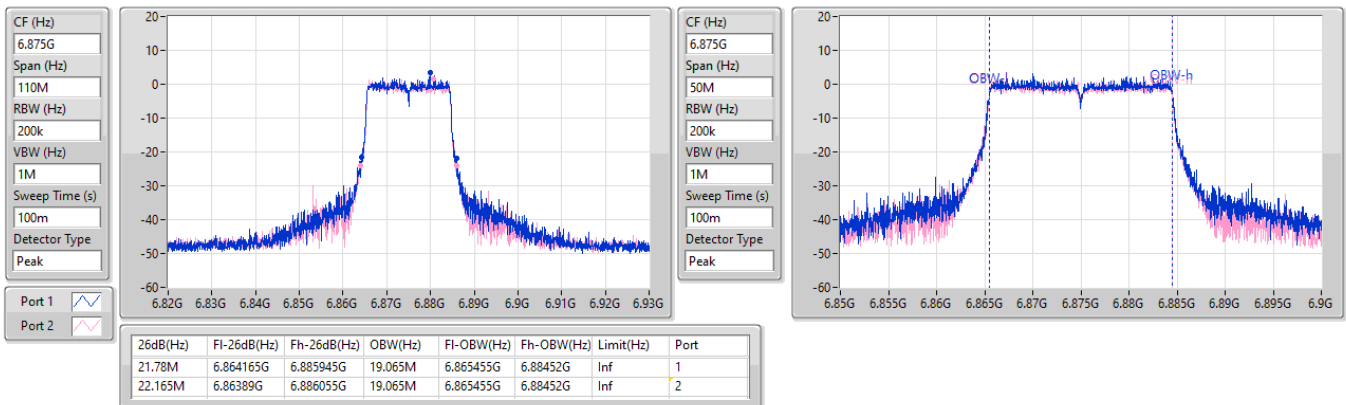


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6695MHz

09/01/2025

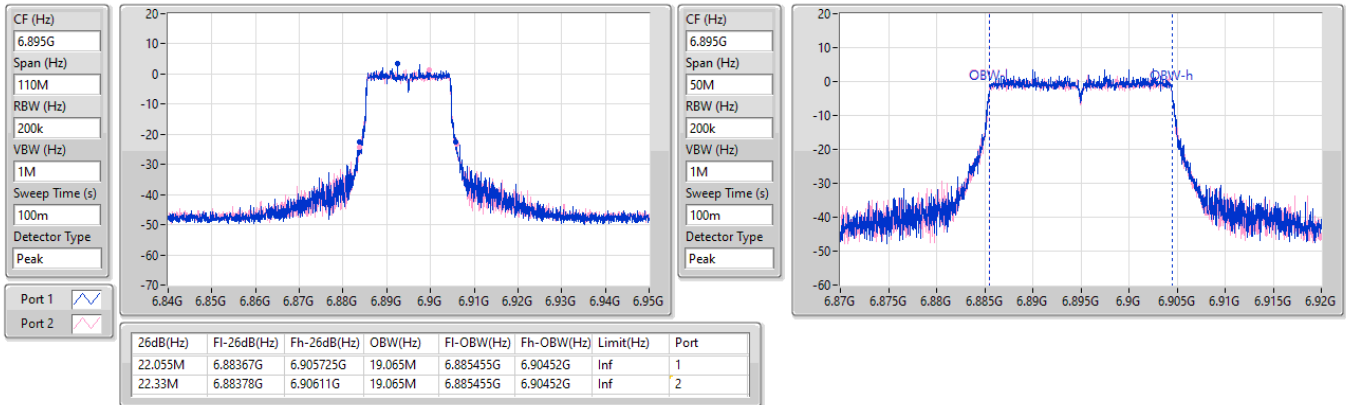

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6875MHz

09/01/2025

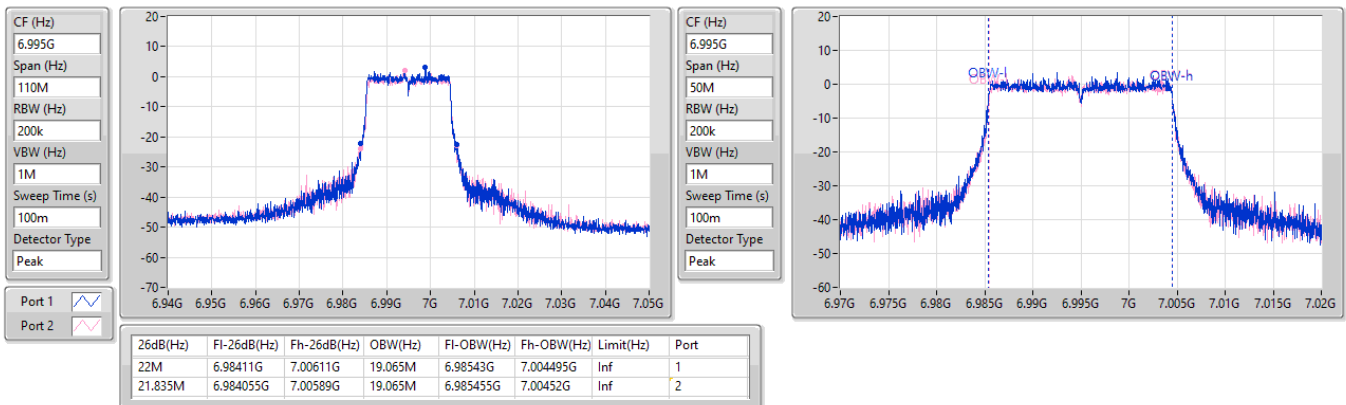


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6895MHz

09/01/2025

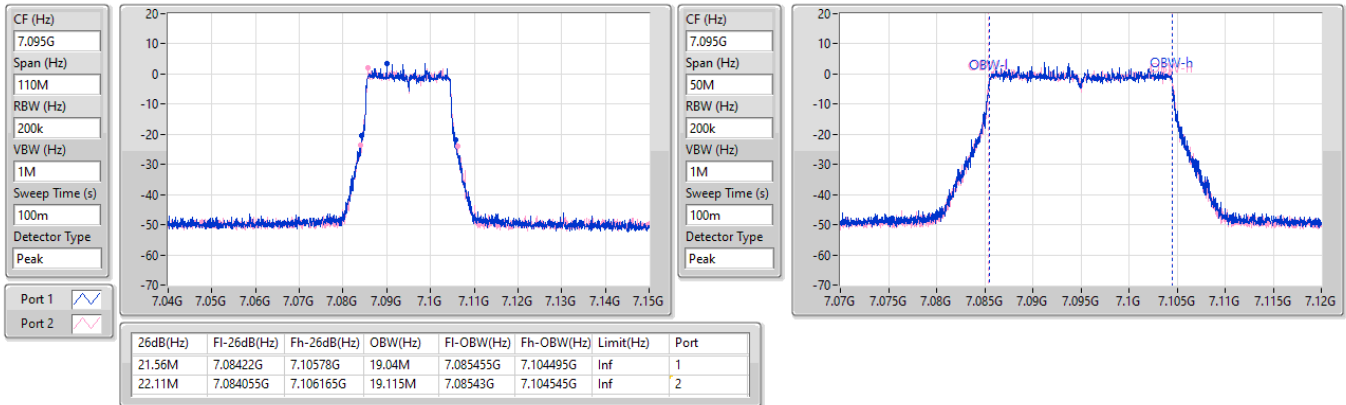

6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6995MHz

09/01/2025

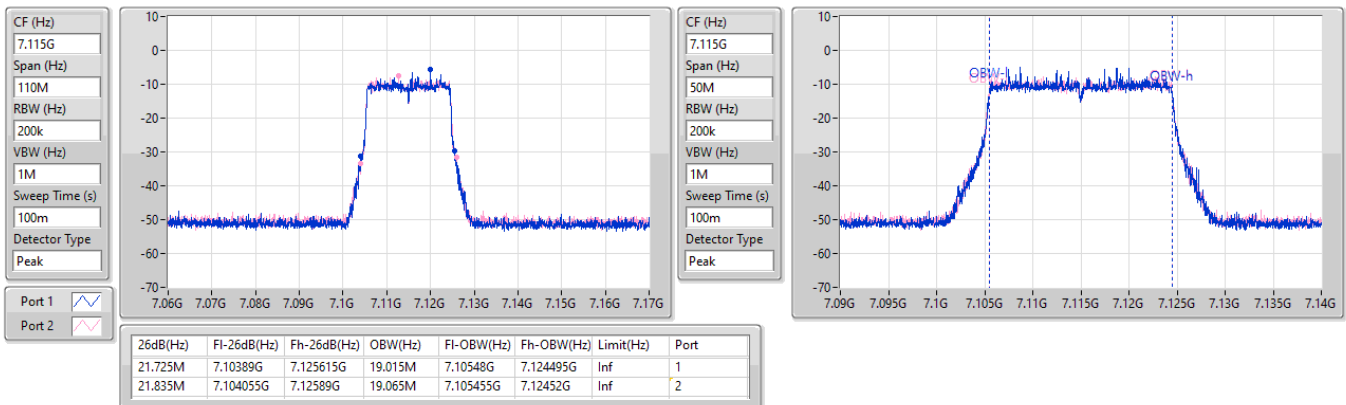


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
7095MHz

09/01/2025

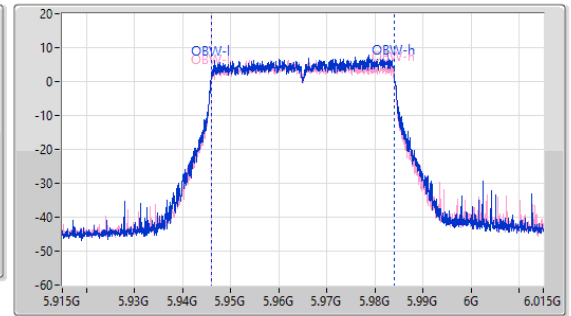
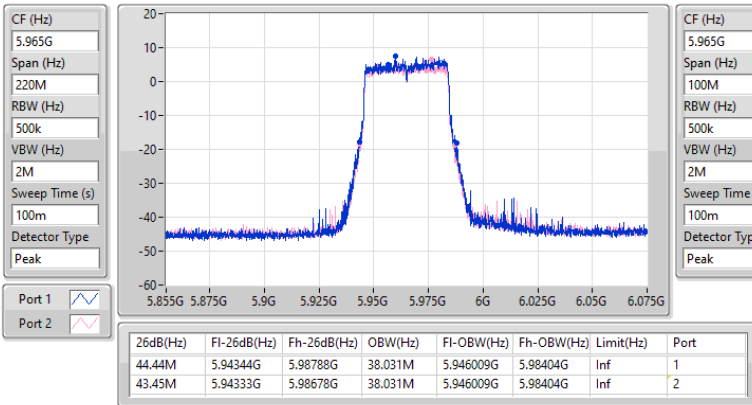

6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
7115MHz

09/01/2025

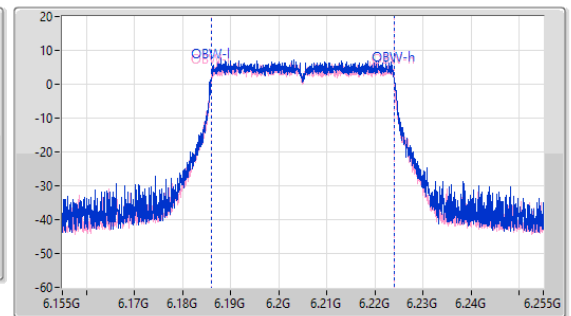
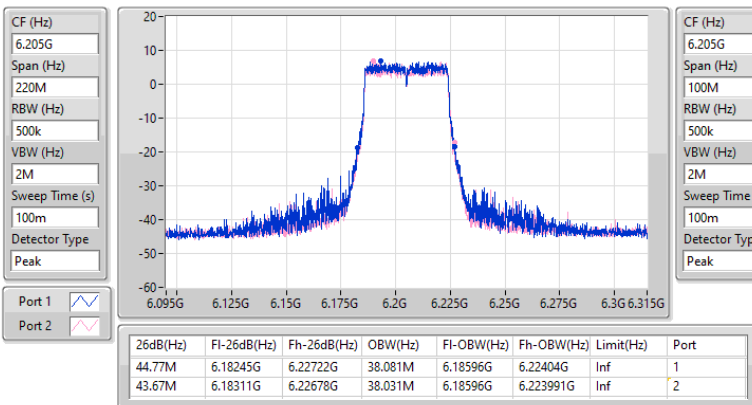


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5965MHz

09/01/2025

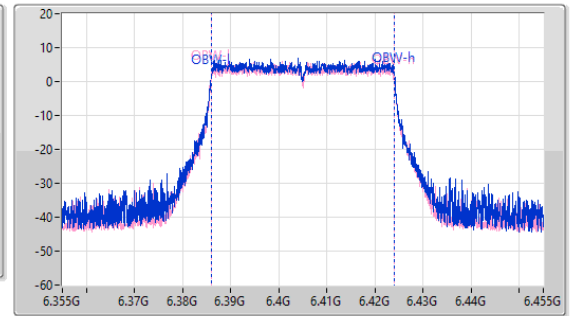
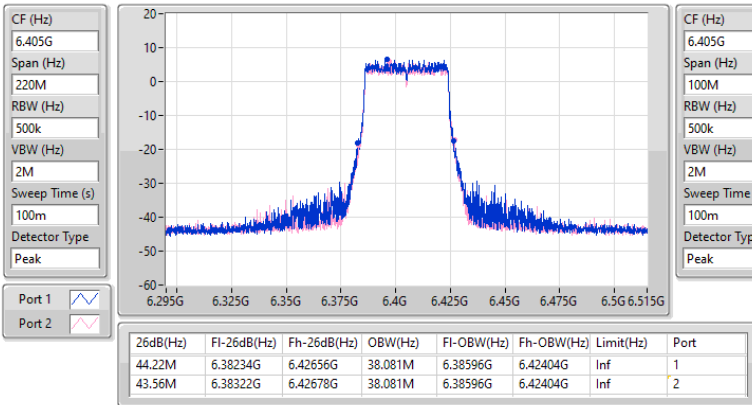

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6205MHz

09/01/2025

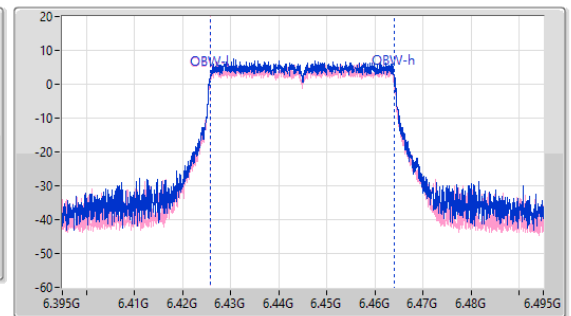
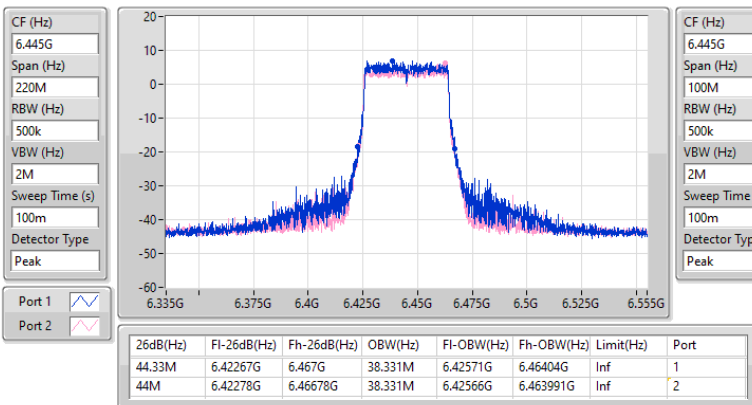


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6405MHz

09/01/2025


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6445MHz

09/01/2025

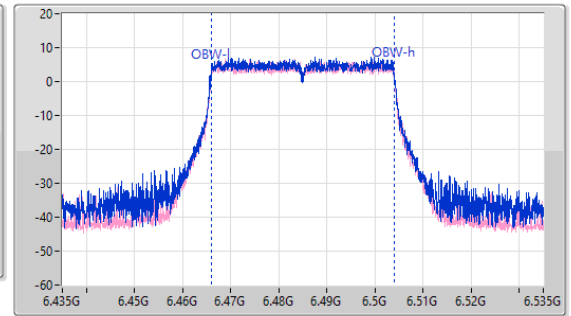
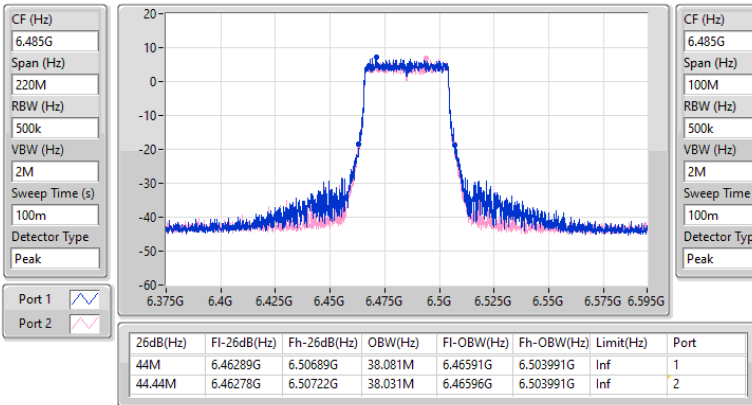


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

6485MHz

09/01/2025

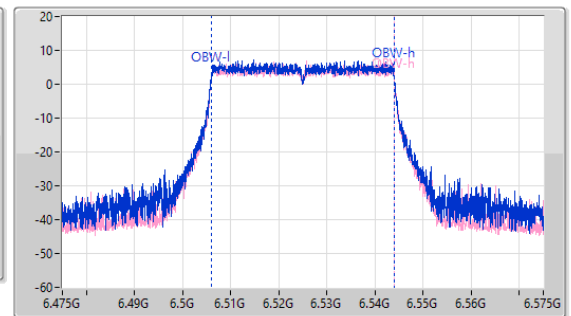
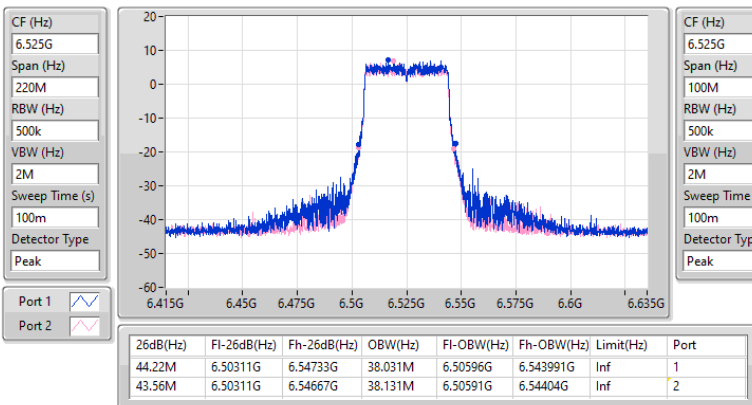


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

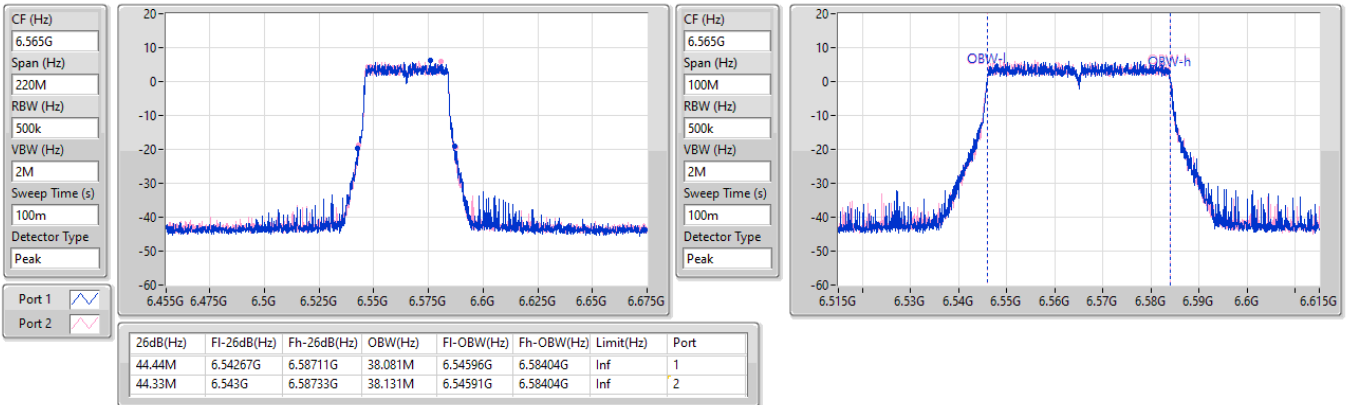
6525MHz

09/01/2025

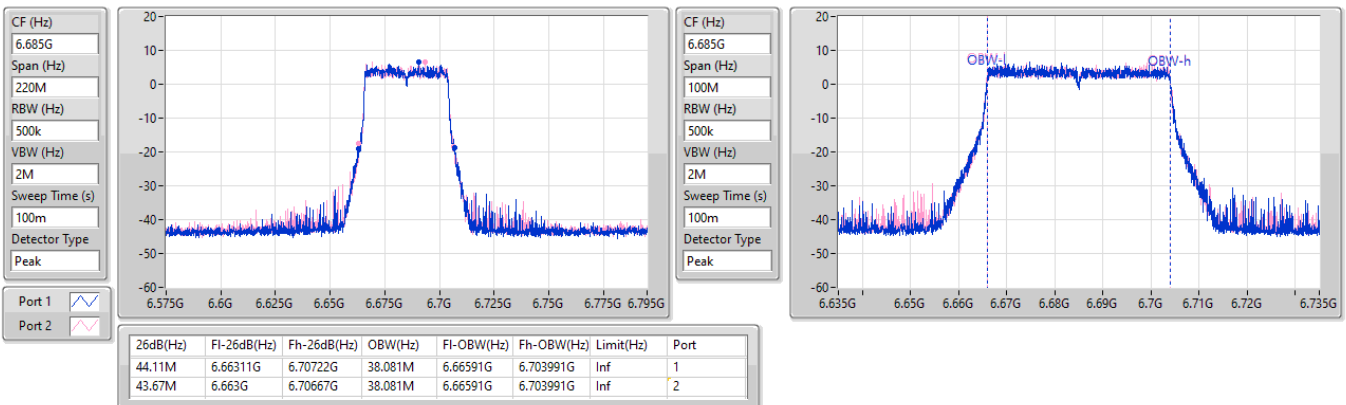


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6565MHz

09/01/2025

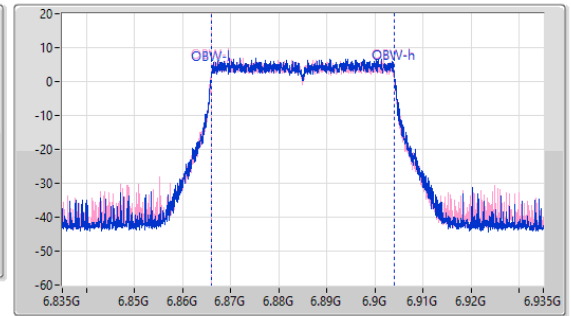
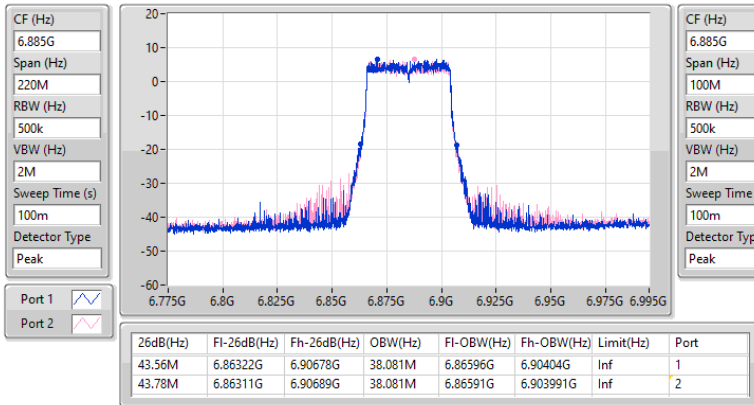

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6685MHz

09/01/2025

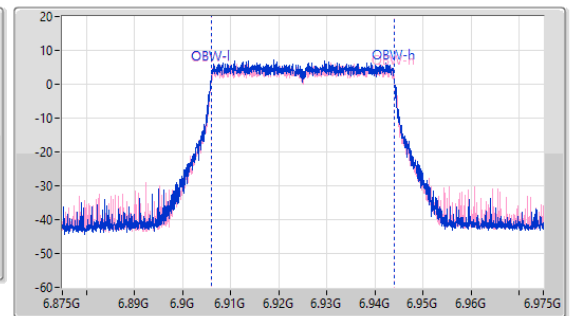
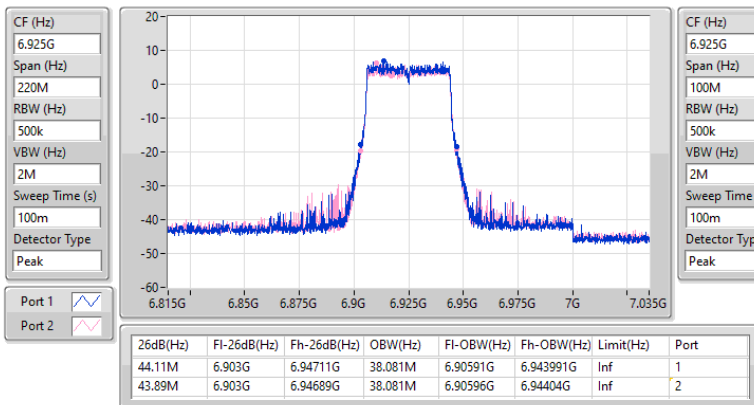


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6885MHz

09/01/2025


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6925MHz

09/01/2025

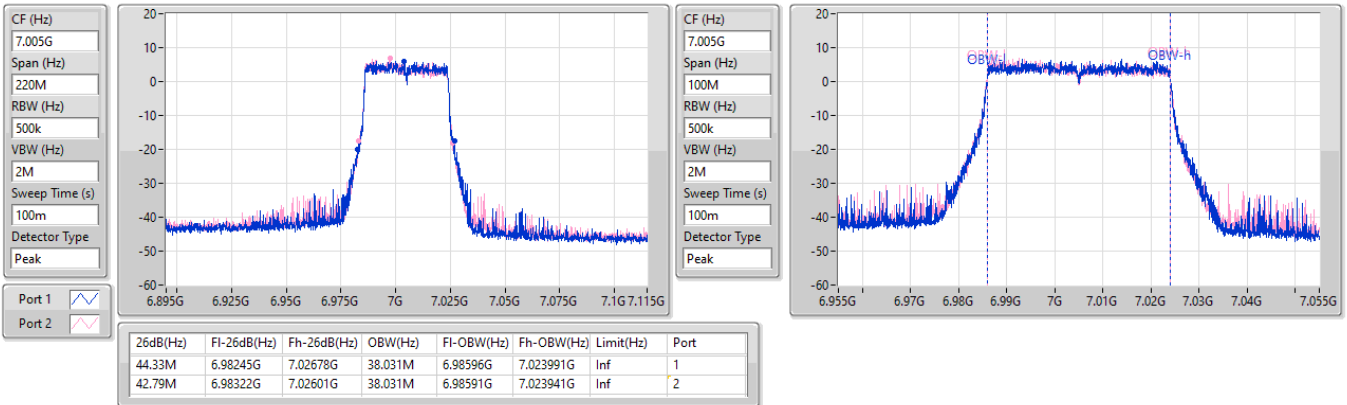


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

7005MHz

09/01/2025

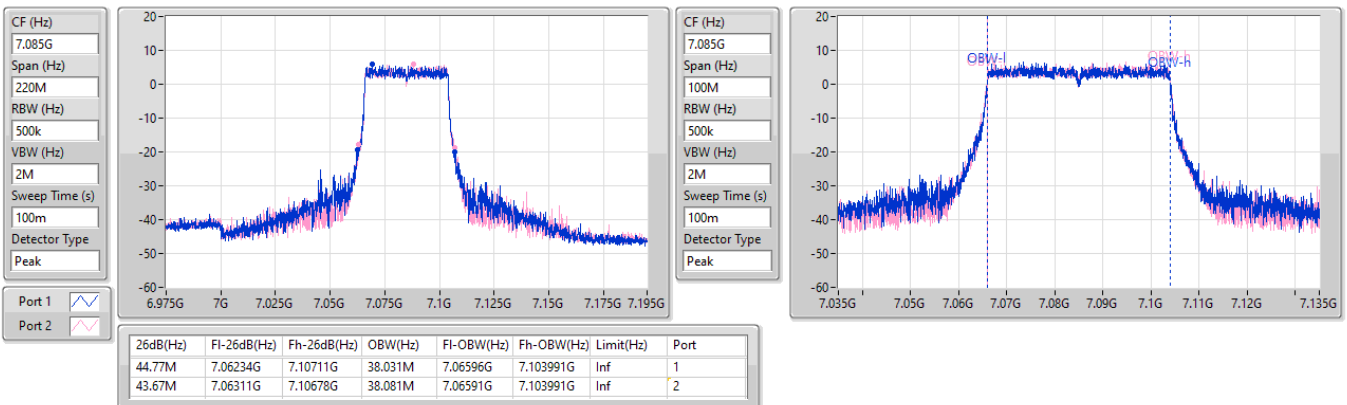


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

7085MHz

09/01/2025

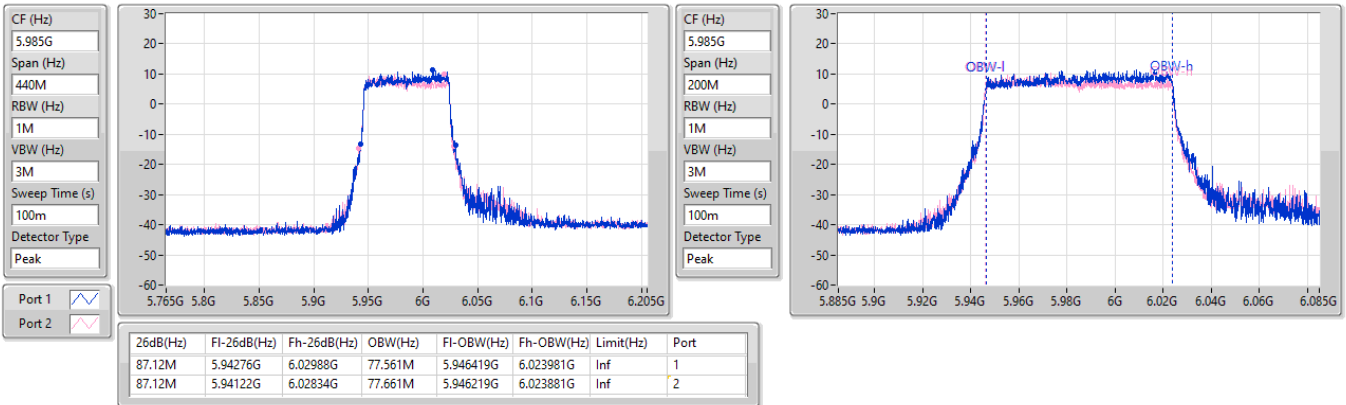


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

5985MHz

09/01/2025

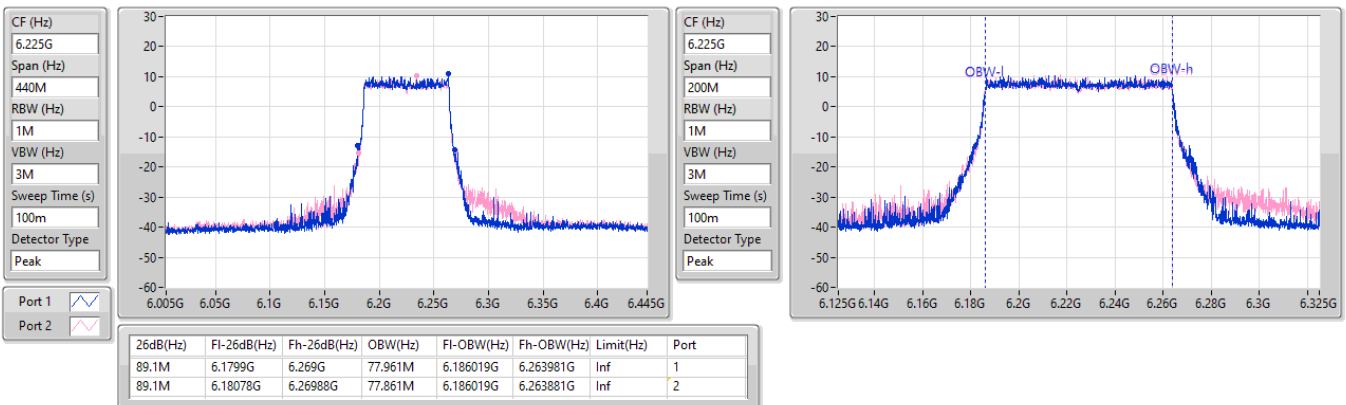


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

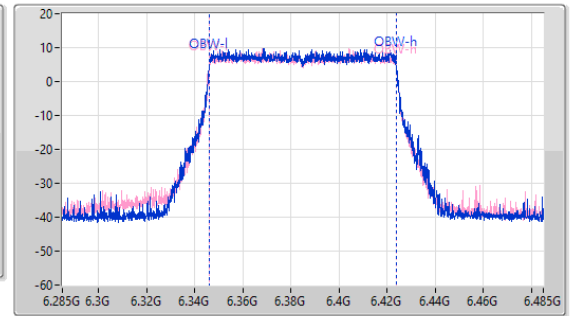
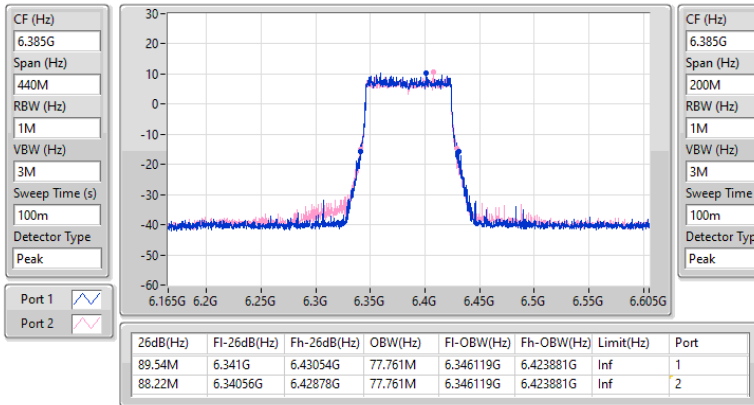
6225MHz

09/01/2025

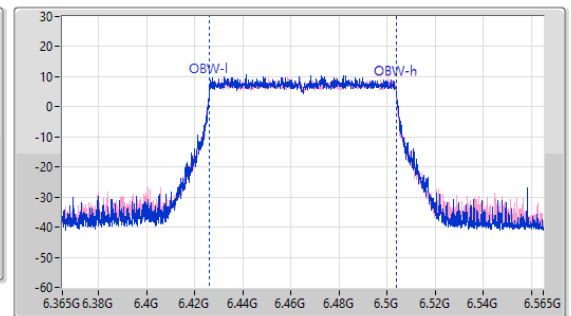
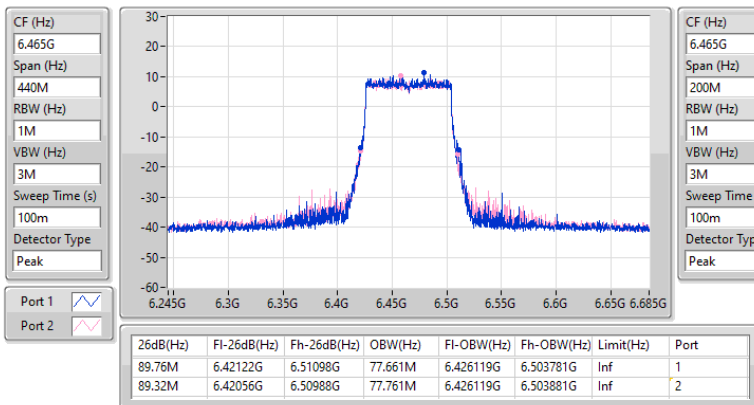


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6385MHz

09/01/2025

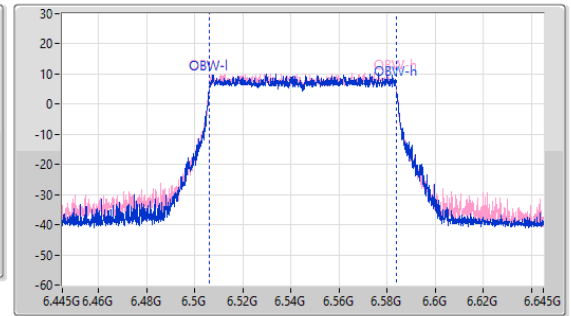
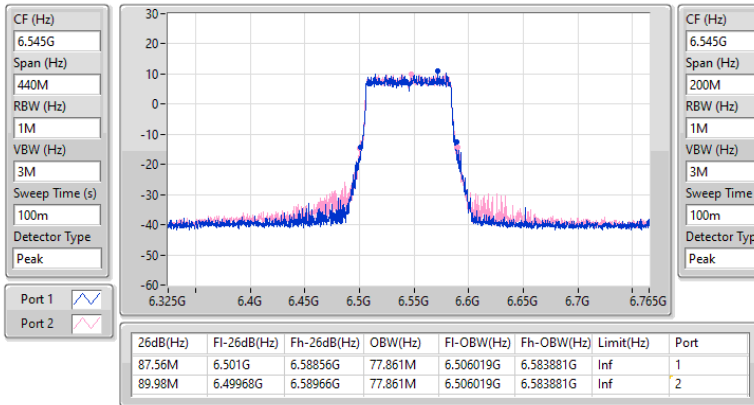

6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6465MHz

09/01/2025

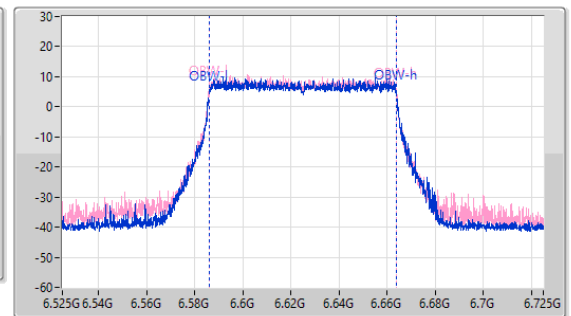
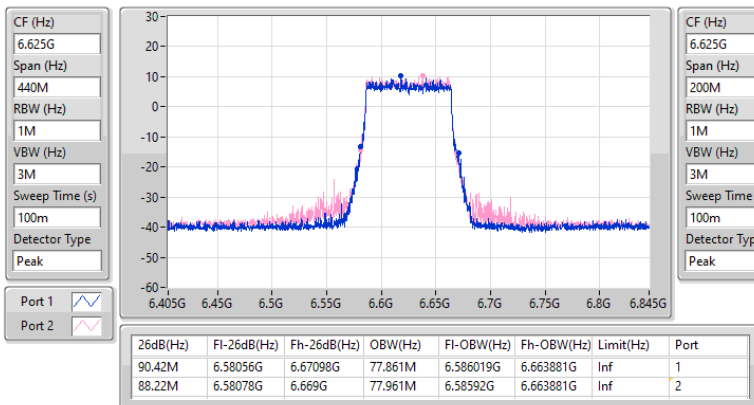


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6545MHz

09/01/2025

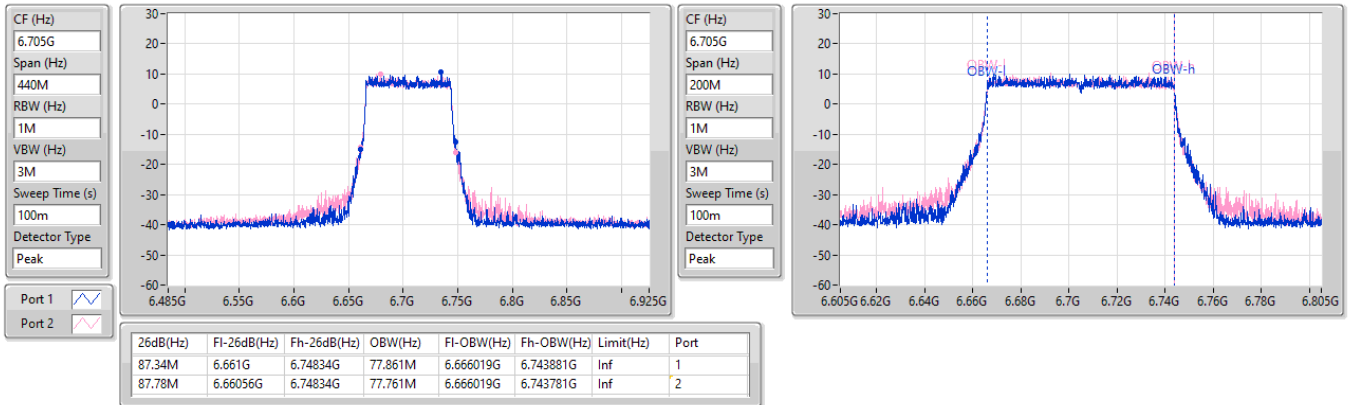

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6625MHz

09/01/2025

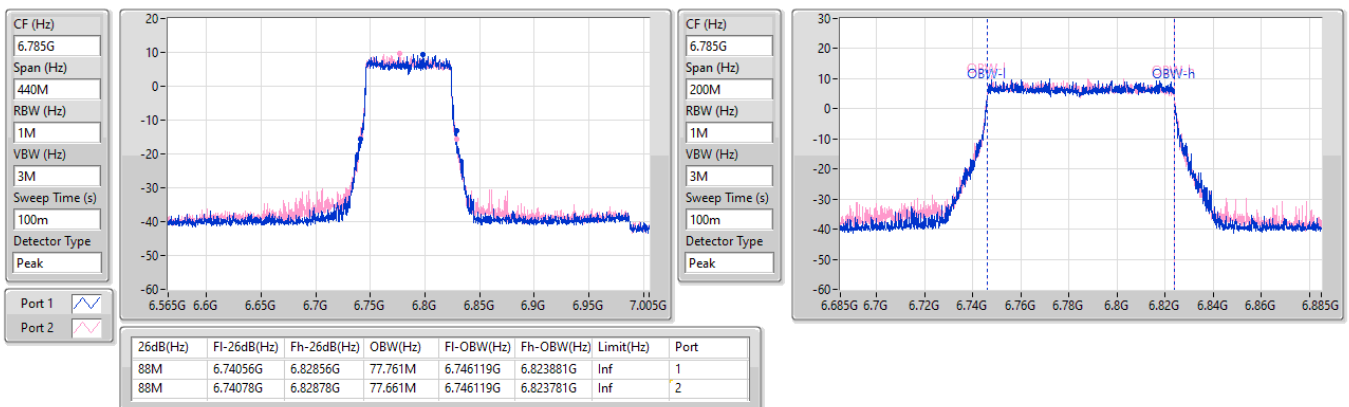


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6705MHz

09/01/2025

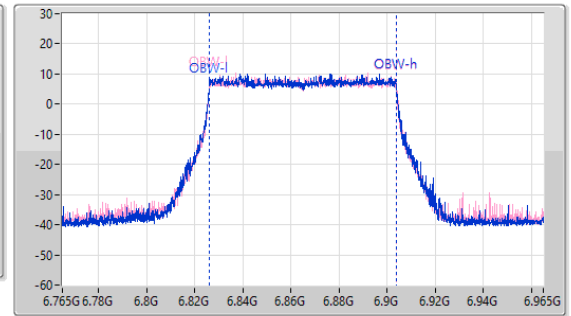
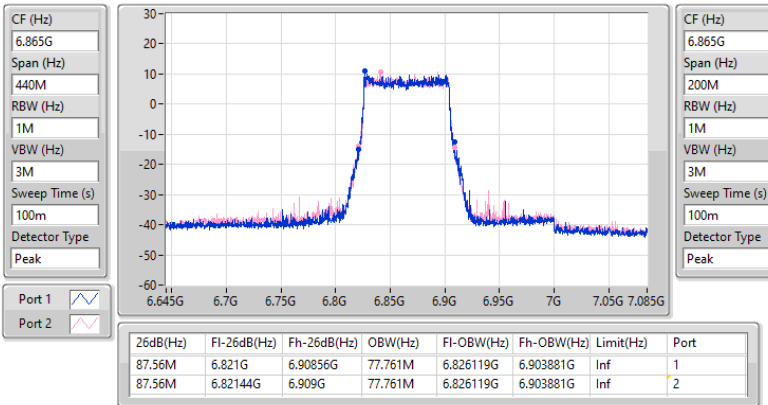

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6785MHz

09/01/2025

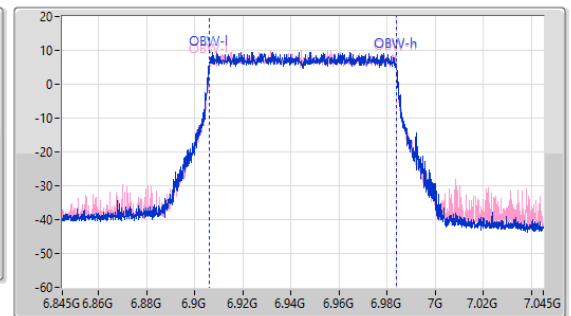
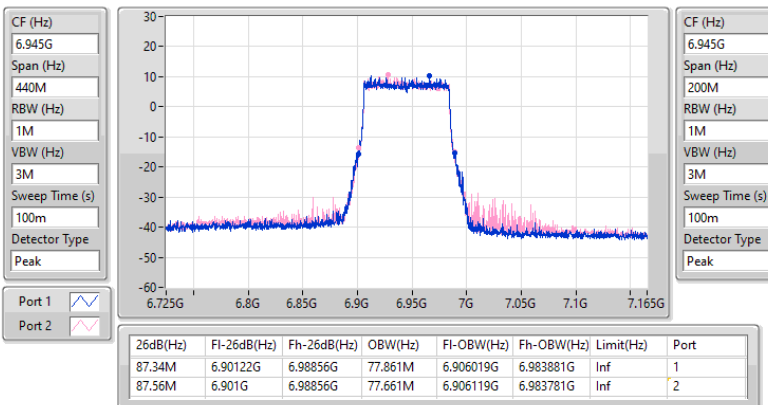


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6865MHz

09/01/2025


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6945MHz

09/01/2025

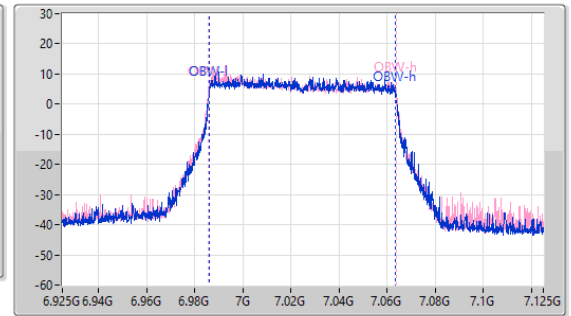
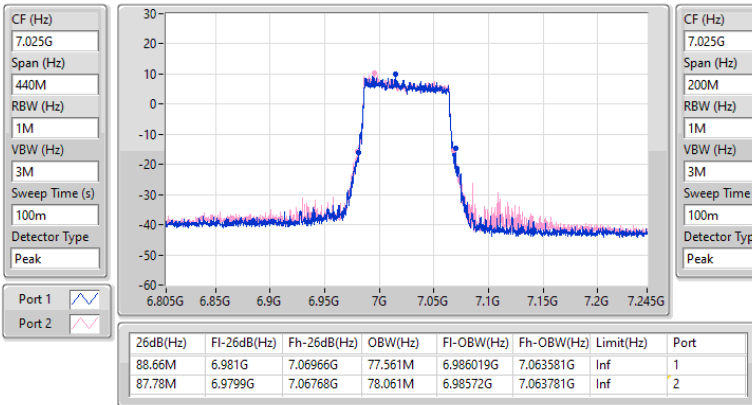


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

7025MHz

09/01/2025

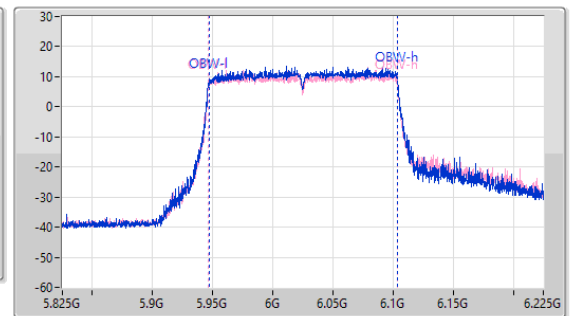
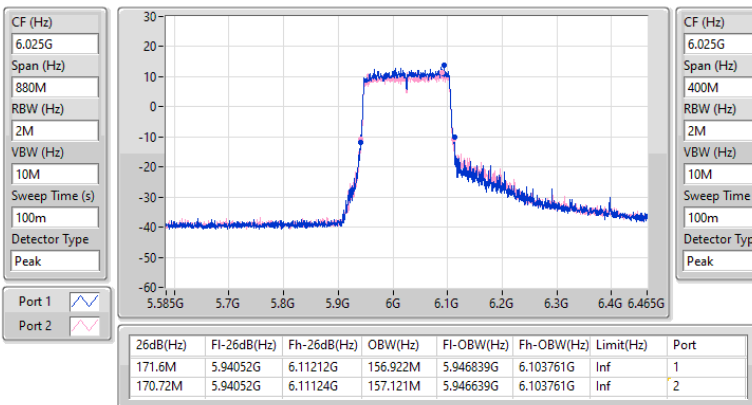


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

6025MHz

09/01/2025

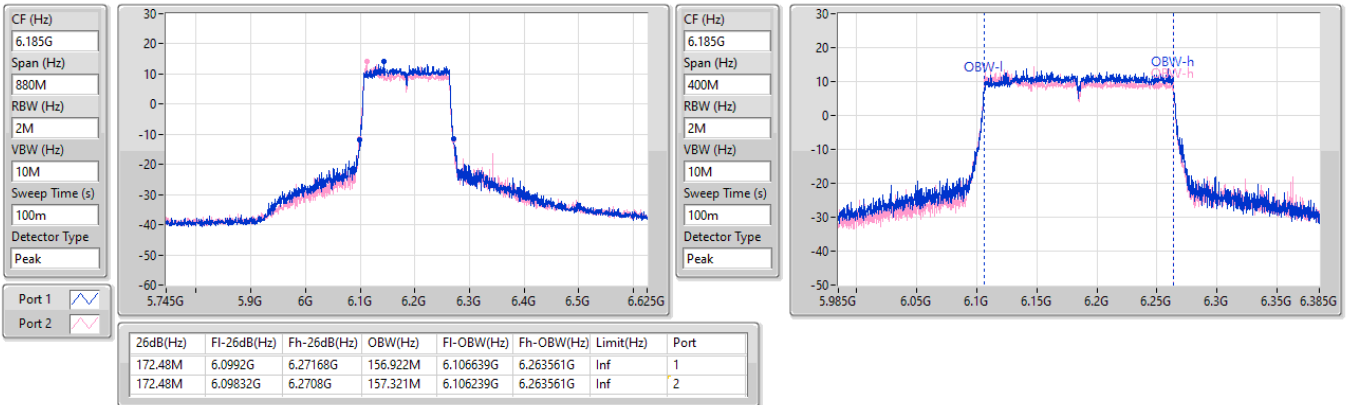


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

6185MHz

09/01/2025

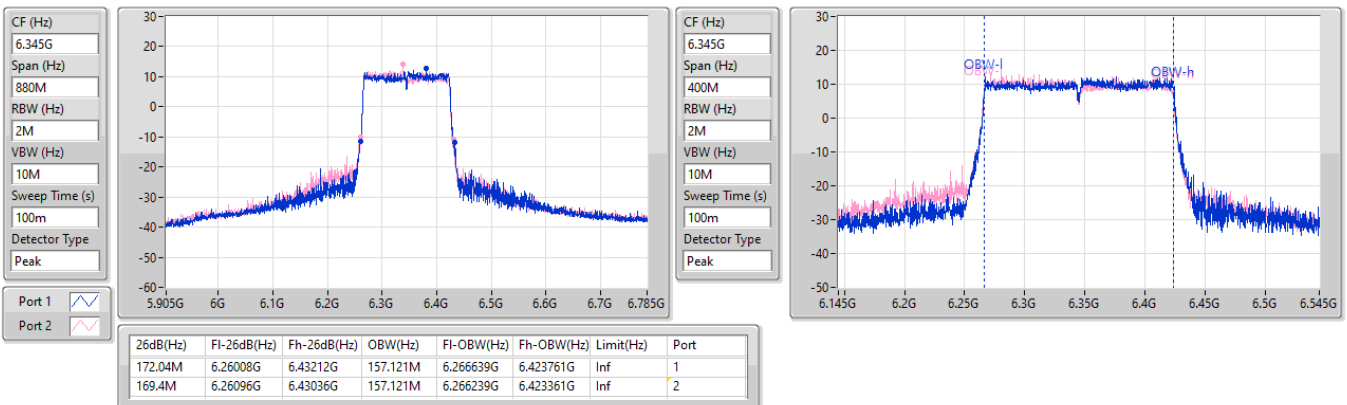


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

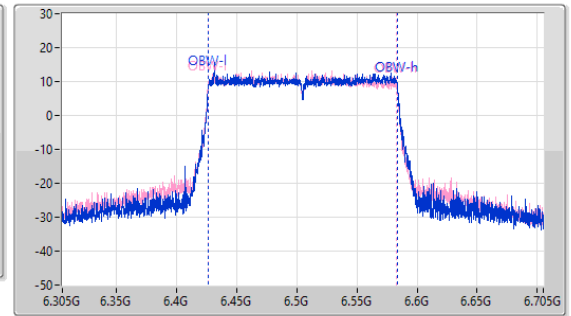
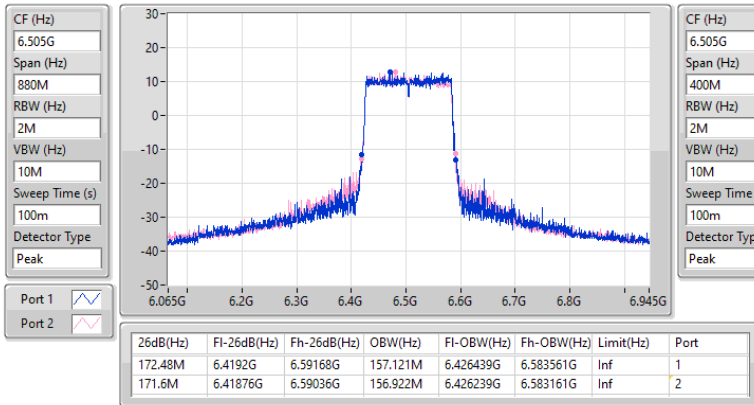
6345MHz

09/01/2025

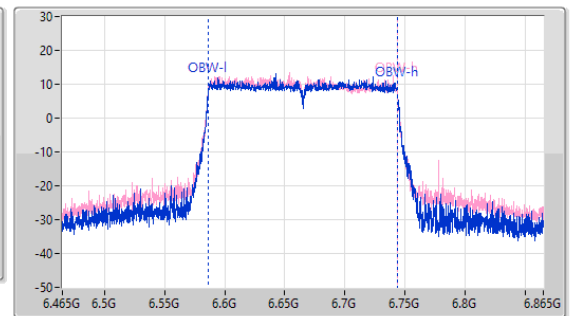
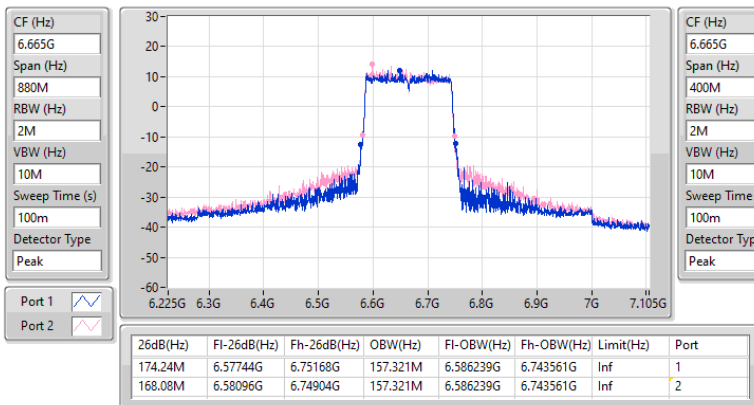


6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6505MHz

09/01/2025


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6665MHz

09/01/2025

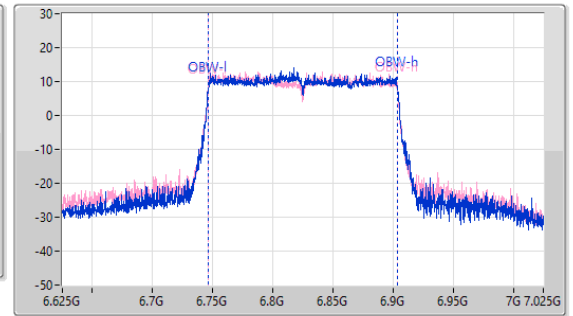
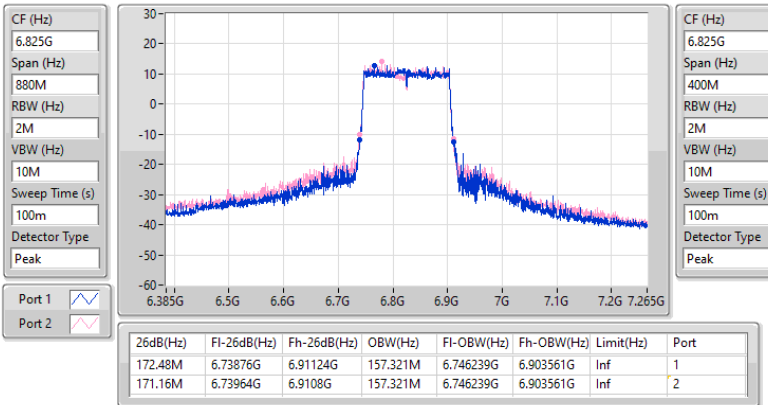


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

6825MHz

09/01/2025

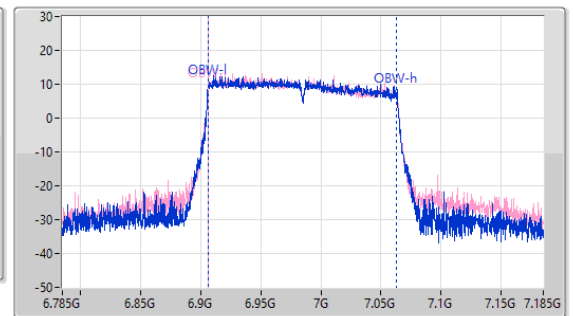
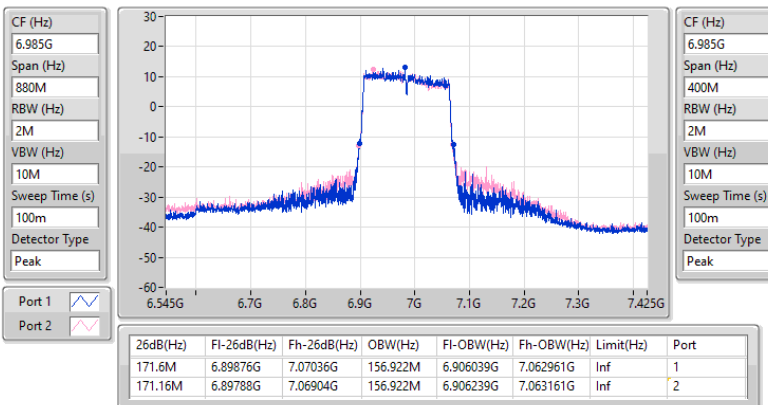


6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

EBW

6985MHz

09/01/2025

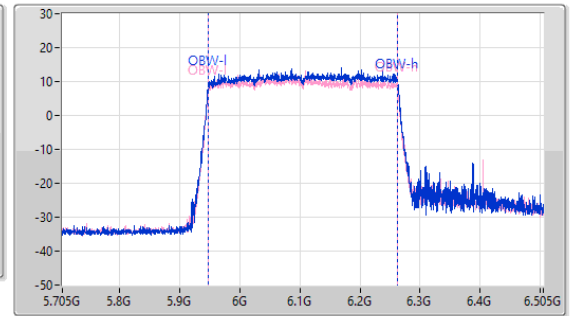
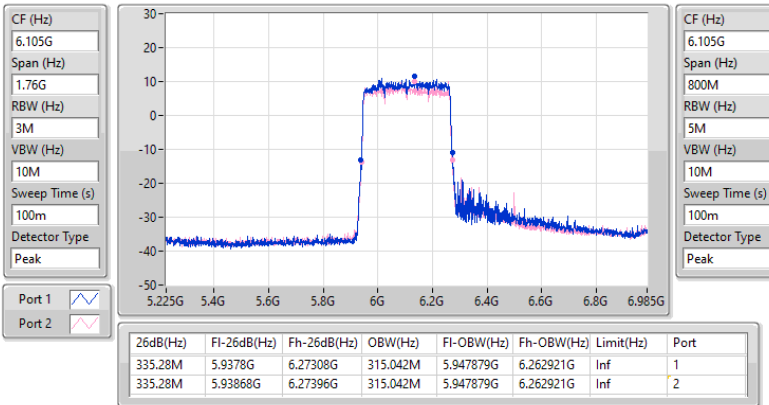


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6105MHz

09/01/2025

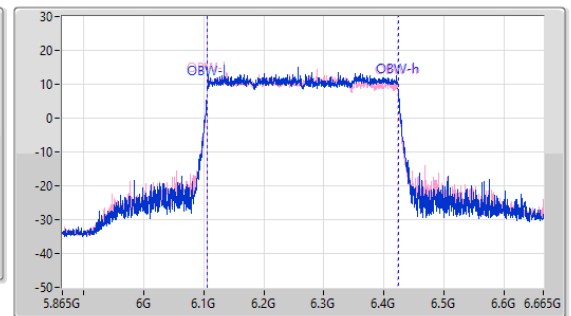
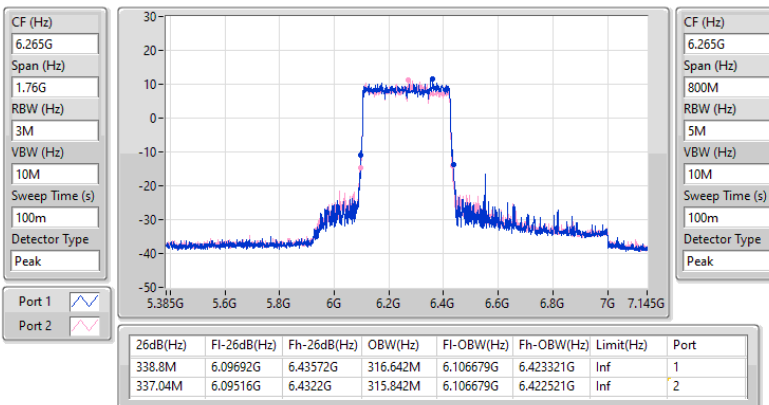


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

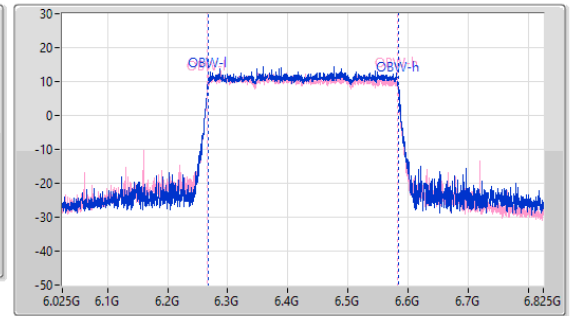
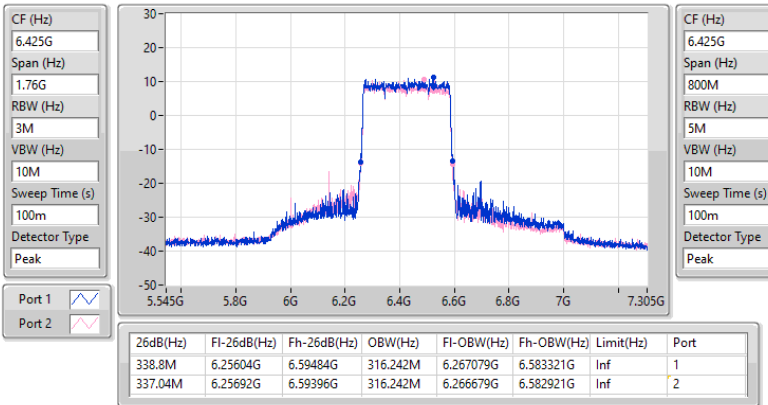
6265MHz

09/01/2025

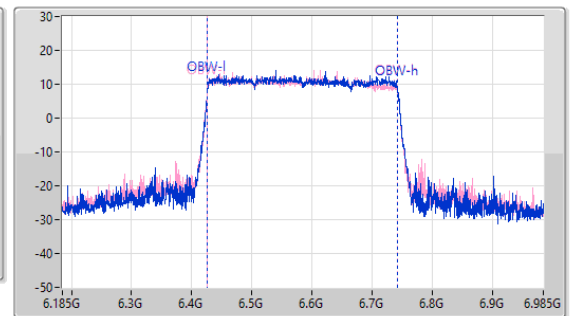
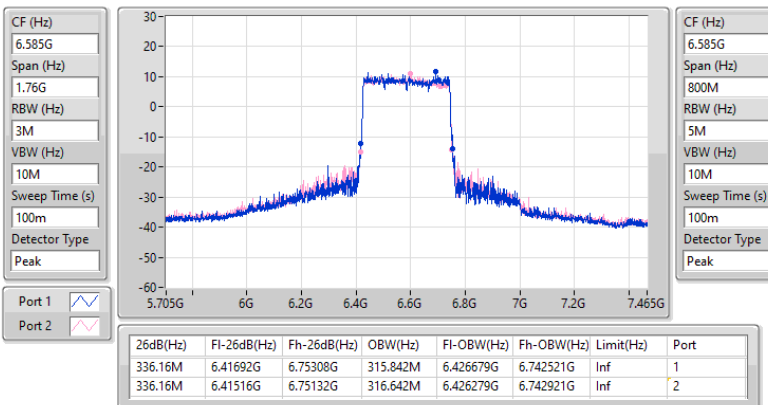


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX
EBW
6425MHz

09/01/2025


6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX
EBW
6585MHz

09/01/2025

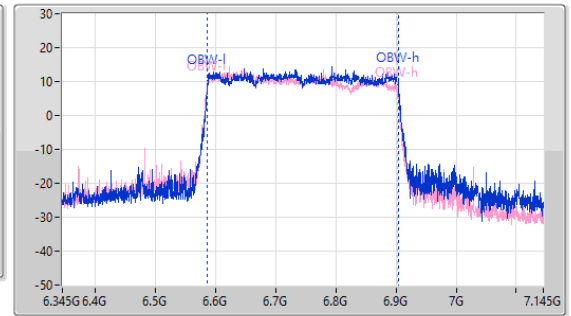
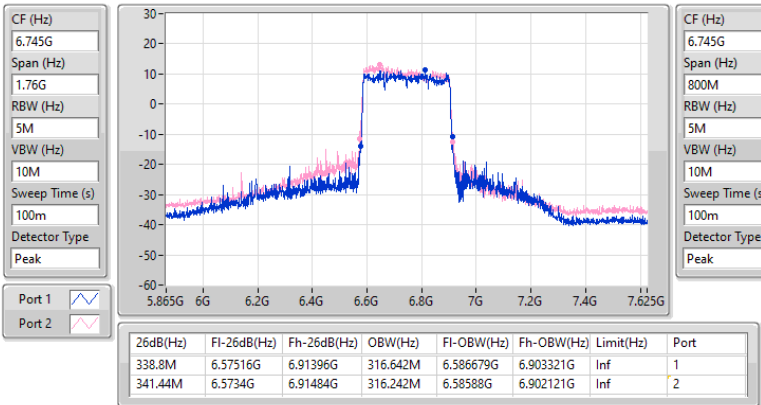


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6745MHz

09/01/2025

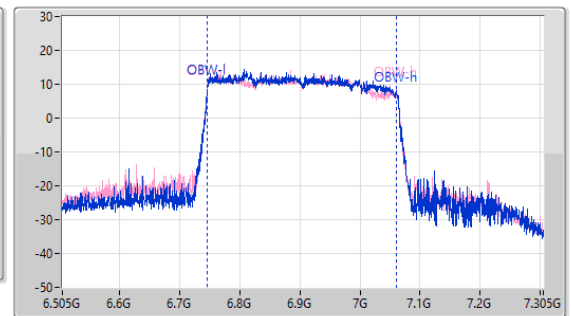
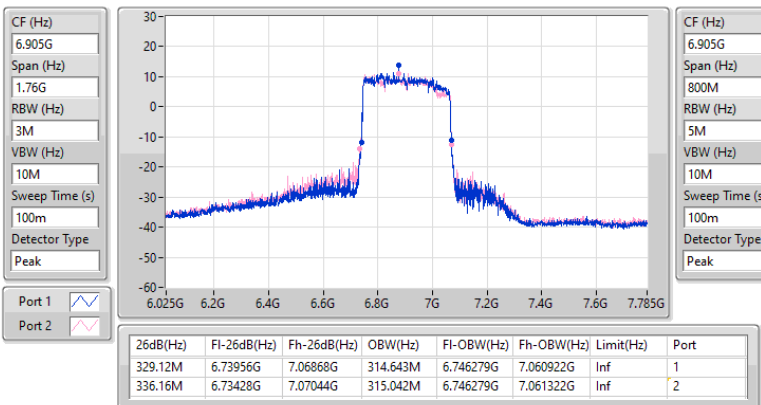


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6905MHz

09/01/2025



Summary

Mode	EIRP	EIRP
	(dBm)	(W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	16.68	0.04656
802.11be EHT20-BF_Nss1,(MCS0)_2TX	16.39	0.04355
802.11be EHT40_Nss1,(MCS0)_2TX	19.39	0.08690
802.11be EHT40-BF_Nss1,(MCS0)_2TX	19.48	0.08872
802.11be EHT80_Nss1,(MCS0)_2TX	22.08	0.16144
802.11be EHT80-BF_Nss1,(MCS0)_2TX	22.09	0.16181
802.11be EHT160_Nss1,(MCS0)_2TX	25.17	0.32885
802.11be EHT160-BF_Nss1,(MCS0)_2TX	23.05	0.20184
802.11be EHT320_Nss1,(MCS0)_2TX	27.13	0.51642
802.11be EHT320-BF_Nss1,(MCS0)_2TX	23.10	0.20417
6.425-6.525GHz	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	16.10	0.04074
802.11be EHT20-BF_Nss1,(MCS0)_2TX	16.25	0.04217
802.11be EHT40_Nss1,(MCS0)_2TX	19.16	0.08241
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.19	0.10447
802.11be EHT80_Nss1,(MCS0)_2TX	22.09	0.16181
802.11be EHT80-BF_Nss1,(MCS0)_2TX	22.81	0.19099
802.11be EHT160_Nss1,(MCS0)_2TX	24.47	0.27990
802.11be EHT160-BF_Nss1,(MCS0)_2TX	23.97	0.24946
802.11be EHT320_Nss1,(MCS0)_2TX	26.11	0.40832
802.11be EHT320-BF_Nss1,(MCS0)_2TX	23.35	0.21627
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	16.05	0.04027
802.11be EHT20-BF_Nss1,(MCS0)_2TX	18.01	0.06324
802.11be EHT40_Nss1,(MCS0)_2TX	19.14	0.08204
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.44	0.11066
802.11be EHT80_Nss1,(MCS0)_2TX	21.65	0.14622
802.11be EHT80-BF_Nss1,(MCS0)_2TX	22.87	0.19364
802.11be EHT160_Nss1,(MCS0)_2TX	24.50	0.28184
802.11be EHT160-BF_Nss1,(MCS0)_2TX	24.30	0.26915
802.11be EHT320_Nss1,(MCS0)_2TX	26.34	0.43053
802.11be EHT320-BF_Nss1,(MCS0)_2TX	23.72	0.23550
6.875-7.125GHz	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	15.79	0.03793
802.11be EHT20-BF_Nss1,(MCS0)_2TX	17.45	0.05559
802.11be EHT40_Nss1,(MCS0)_2TX	19.12	0.08166
802.11be EHT40-BF_Nss1,(MCS0)_2TX	19.78	0.09506
802.11be EHT80_Nss1,(MCS0)_2TX	21.19	0.13152
802.11be EHT80-BF_Nss1,(MCS0)_2TX	21.85	0.15311
802.11be EHT160_Nss1,(MCS0)_2TX	23.41	0.21928
802.11be EHT160-BF_Nss1,(MCS0)_2TX	23.50	0.22387

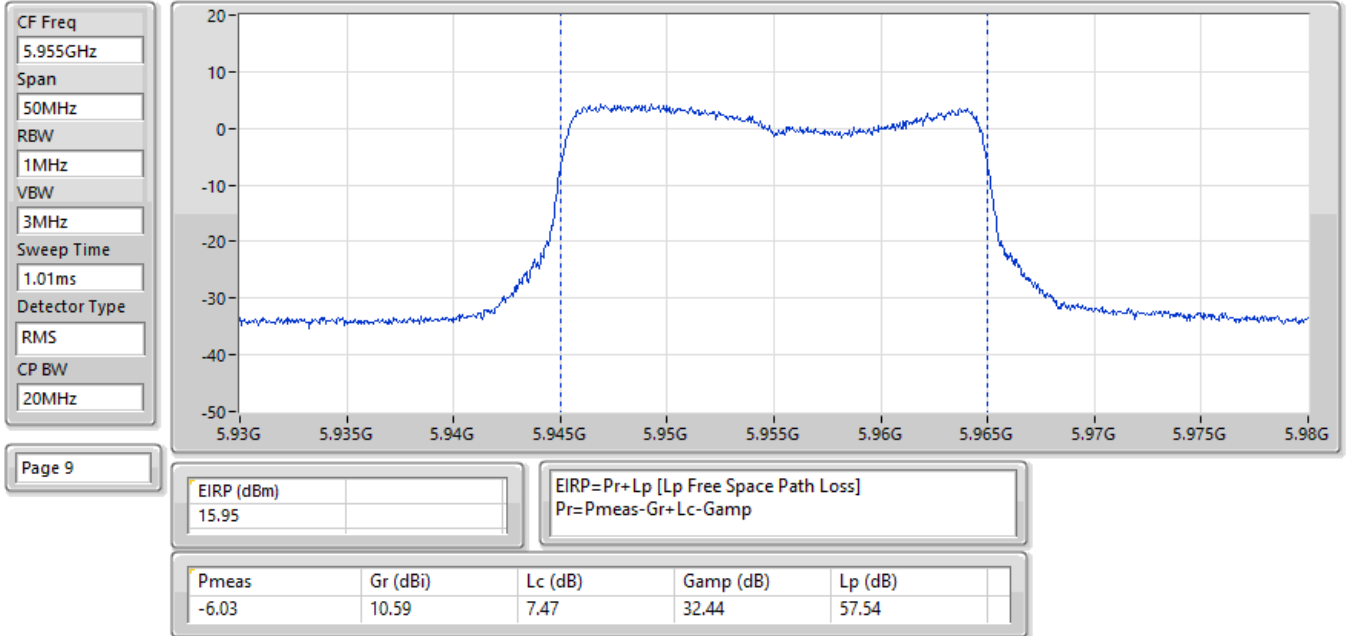
Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	15.95	30.00
6195MHz	Pass	16.68	30.00
6415MHz	Pass	16.25	30.00
6435MHz	Pass	15.54	30.00
6475MHz	Pass	15.22	30.00
6515MHz	Pass	16.10	30.00
6535MHz	Pass	16.05	30.00
6695MHz	Pass	15.81	30.00
6875MHz	Pass	15.26	30.00
6895MHz	Pass	15.79	30.00
6995MHz	Pass	15.61	30.00
7095MHz	Pass	15.49	30.00
7115MHz	Pass	6.68	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	19.39	30.00
6205MHz	Pass	18.81	30.00
6405MHz	Pass	18.58	30.00
6445MHz	Pass	19.16	30.00
6485MHz	Pass	19.03	30.00
6525MHz	Pass	18.85	30.00
6565MHz	Pass	19.14	30.00
6685MHz	Pass	18.28	30.00
6885MHz	Pass	18.75	30.00
6925MHz	Pass	19.12	30.00
7005MHz	Pass	18.15	30.00
7085MHz	Pass	19.02	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	22.06	30.00
6225MHz	Pass	21.90	30.00
6385MHz	Pass	22.08	30.00
6465MHz	Pass	22.09	30.00
6545MHz	Pass	21.82	30.00
6625MHz	Pass	21.65	30.00
6705MHz	Pass	21.36	30.00
6785MHz	Pass	21.59	30.00
6865MHz	Pass	21.38	30.00
6945MHz	Pass	21.19	30.00
7025MHz	Pass	20.13	30.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	23.68	30.00
6185MHz	Pass	25.17	30.00
6345MHz	Pass	24.00	30.00
6505MHz	Pass	24.47	30.00
6665MHz	Pass	24.50	30.00
6825MHz	Pass	24.10	30.00
6985MHz	Pass	23.41	30.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	26.15	30.00
6265MHz	Pass	27.13	30.00
6425MHz	Pass	26.88	30.00
6585MHz	Pass	26.11	30.00
6745MHz	Pass	26.22	30.00
6905MHz	Pass	26.34	30.00
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-

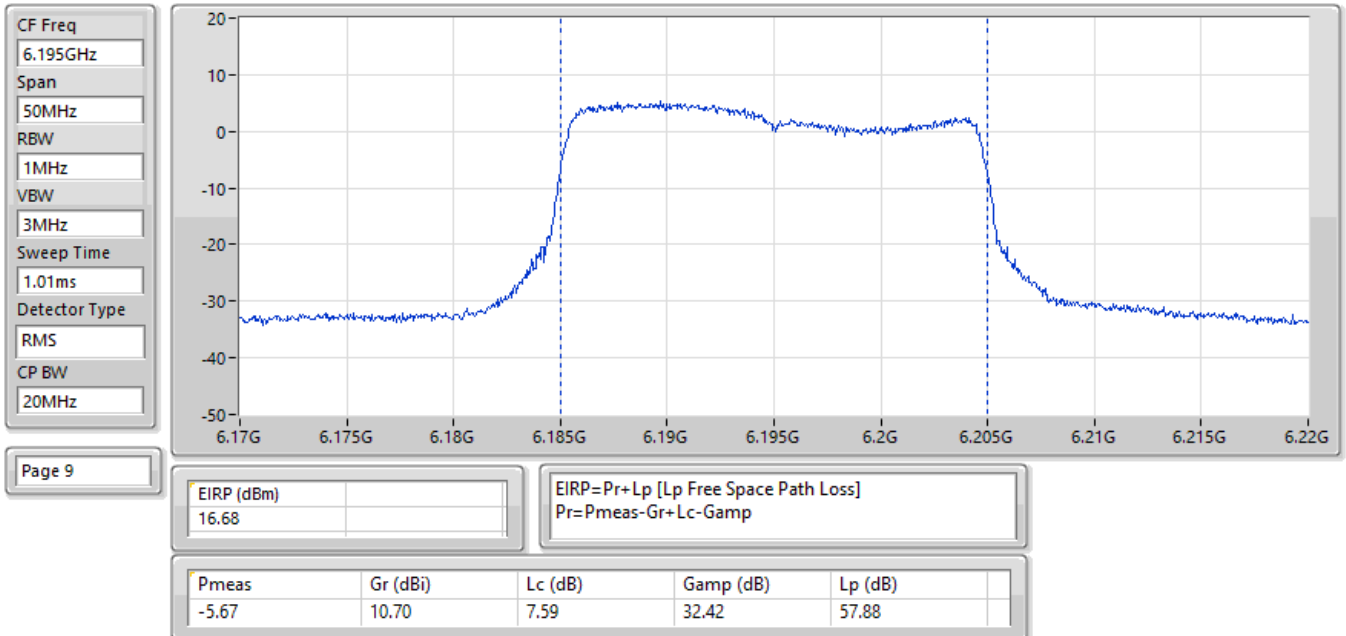
5955MHz	Pass	15.50	30.00
6195MHz	Pass	14.48	30.00
6415MHz	Pass	16.39	30.00
6435MHz	Pass	15.68	30.00
6475MHz	Pass	16.25	30.00
6515MHz	Pass	15.18	30.00
6535MHz	Pass	16.57	30.00
6695MHz	Pass	16.98	30.00
6875MHz	Pass	18.01	30.00
6895MHz	Pass	17.45	30.00
6995MHz	Pass	17.33	30.00
7095MHz	Pass	17.18	30.00
7115MHz	Pass	8.31	30.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	18.23	30.00
6205MHz	Pass	18.89	30.00
6405MHz	Pass	19.48	30.00
6445MHz	Pass	19.84	30.00
6485MHz	Pass	20.19	30.00
6525MHz	Pass	19.16	30.00
6565MHz	Pass	19.29	30.00
6685MHz	Pass	19.30	30.00
6885MHz	Pass	20.44	30.00
6925MHz	Pass	18.30	30.00
7005MHz	Pass	19.00	30.00
7085MHz	Pass	19.78	30.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	21.20	30.00
6225MHz	Pass	21.30	30.00
6385MHz	Pass	22.09	30.00
6465MHz	Pass	22.81	30.00
6545MHz	Pass	22.59	30.00
6625MHz	Pass	22.87	30.00
6705MHz	Pass	21.23	30.00
6785MHz	Pass	21.31	30.00
6865MHz	Pass	22.73	30.00
6945MHz	Pass	21.68	30.00
7025MHz	Pass	21.85	30.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	22.32	30.00
6185MHz	Pass	22.90	30.00
6345MHz	Pass	23.05	30.00
6505MHz	Pass	23.97	30.00
6665MHz	Pass	23.78	30.00
6825MHz	Pass	24.30	30.00
6985MHz	Pass	23.50	30.00
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	21.45	30.00
6265MHz	Pass	21.97	30.00
6425MHz	Pass	23.10	30.00
6585MHz	Pass	23.35	30.00
6745MHz	Pass	23.44	30.00
6905MHz	Pass	23.72	30.00

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

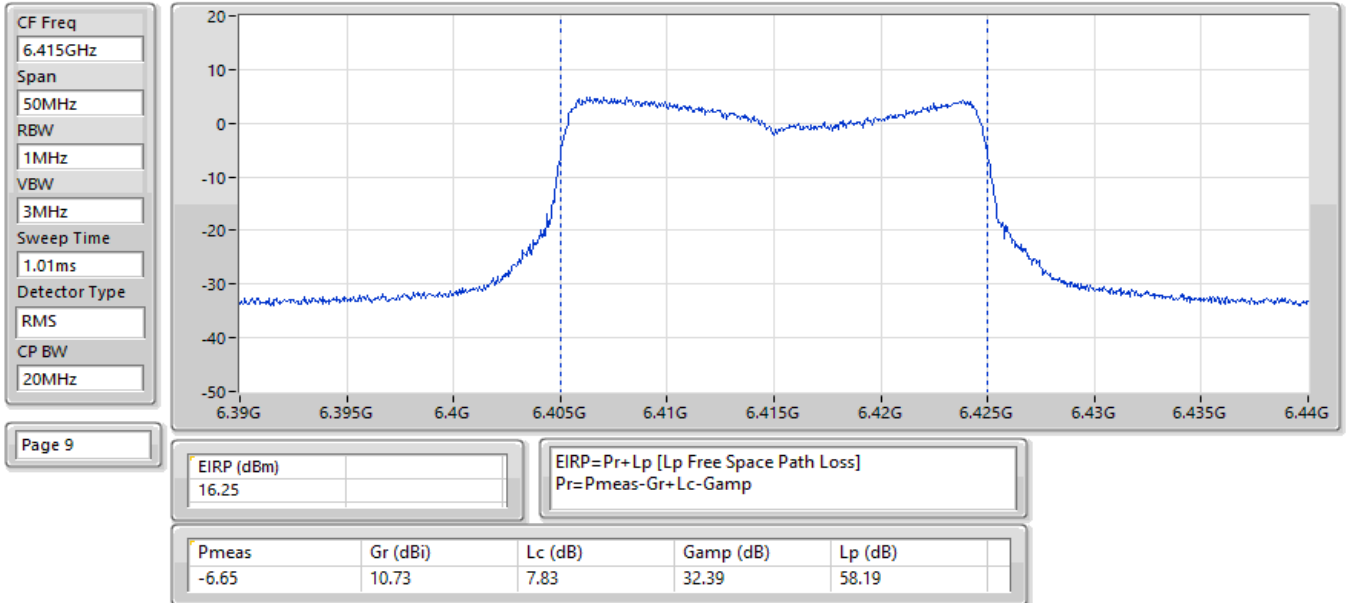
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:5955MHz;TX



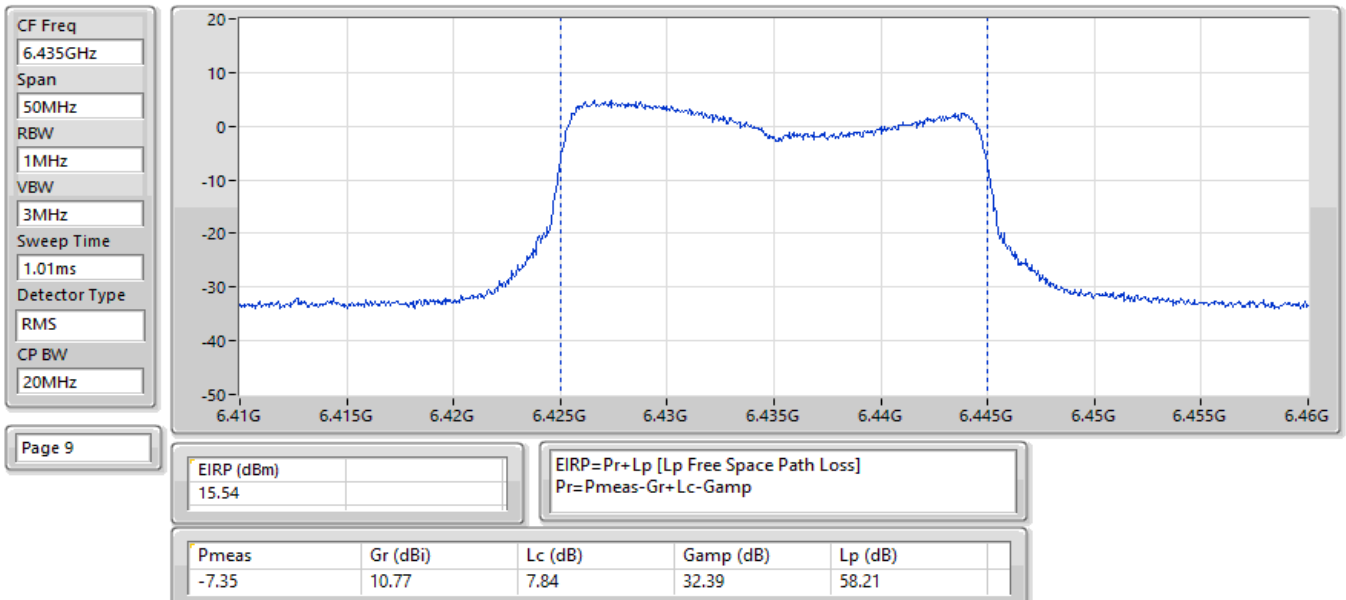
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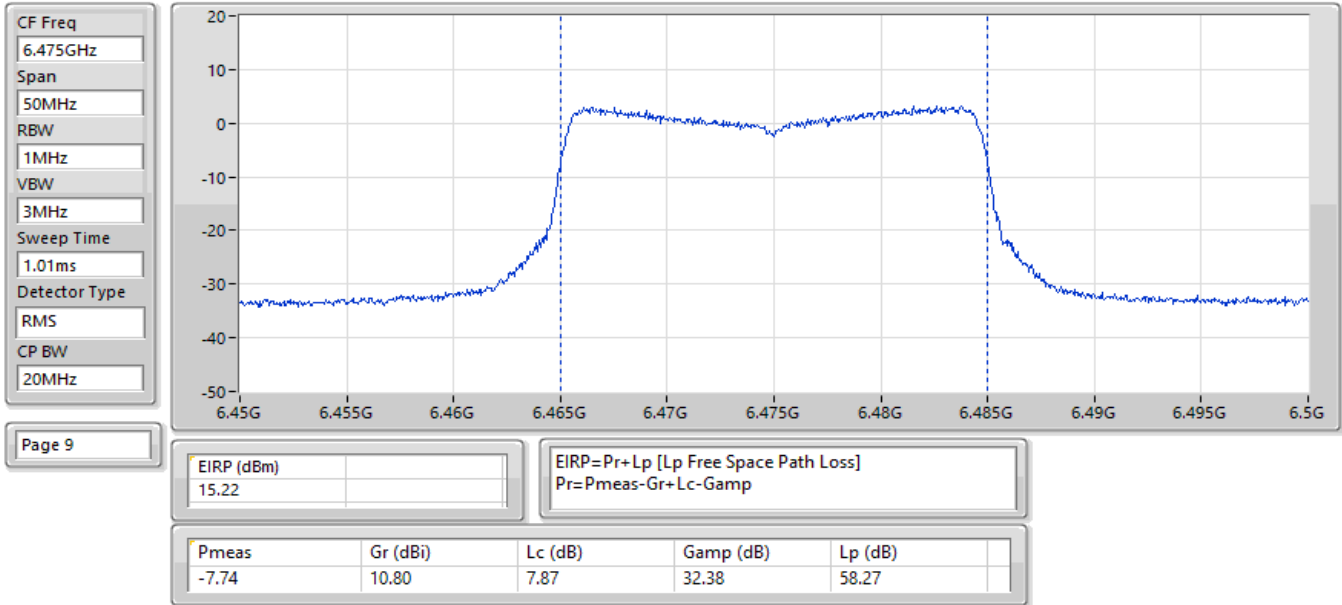
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6415MHz;TX



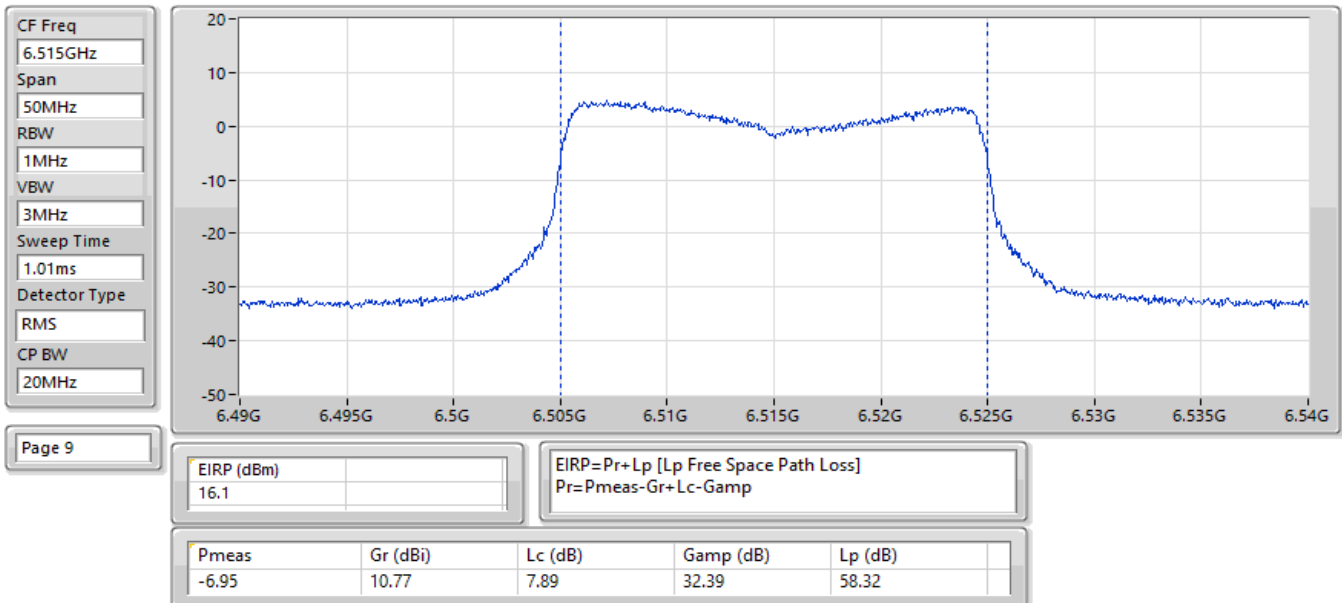
EIRP;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6435MHz;TX



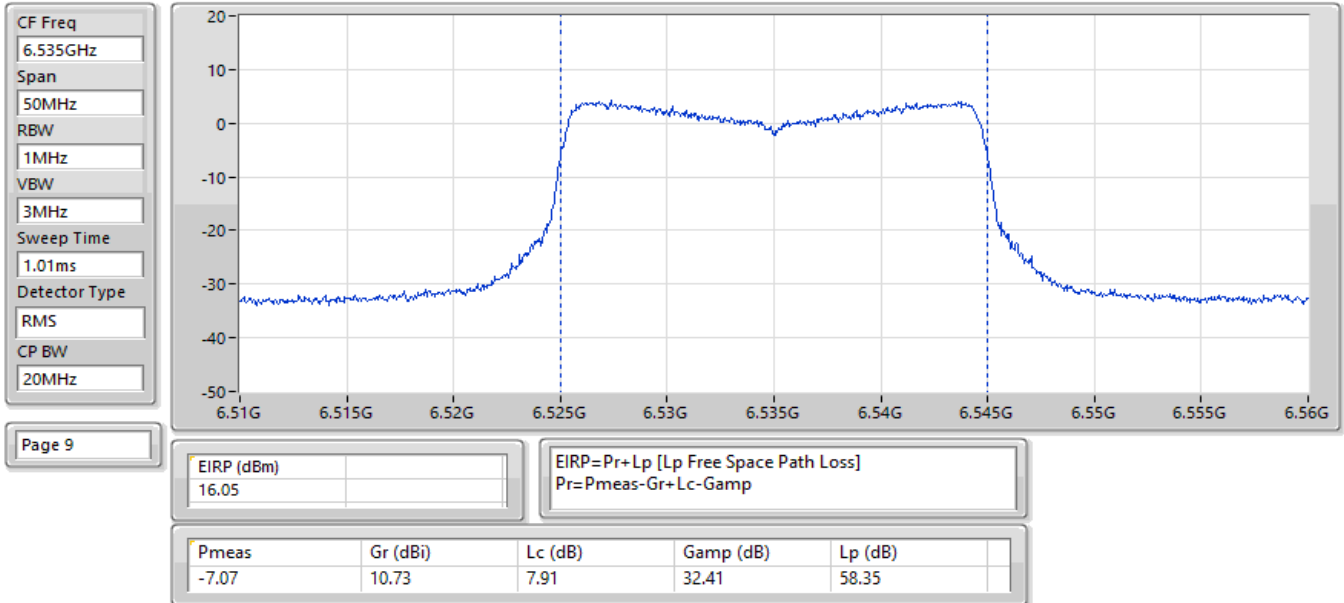
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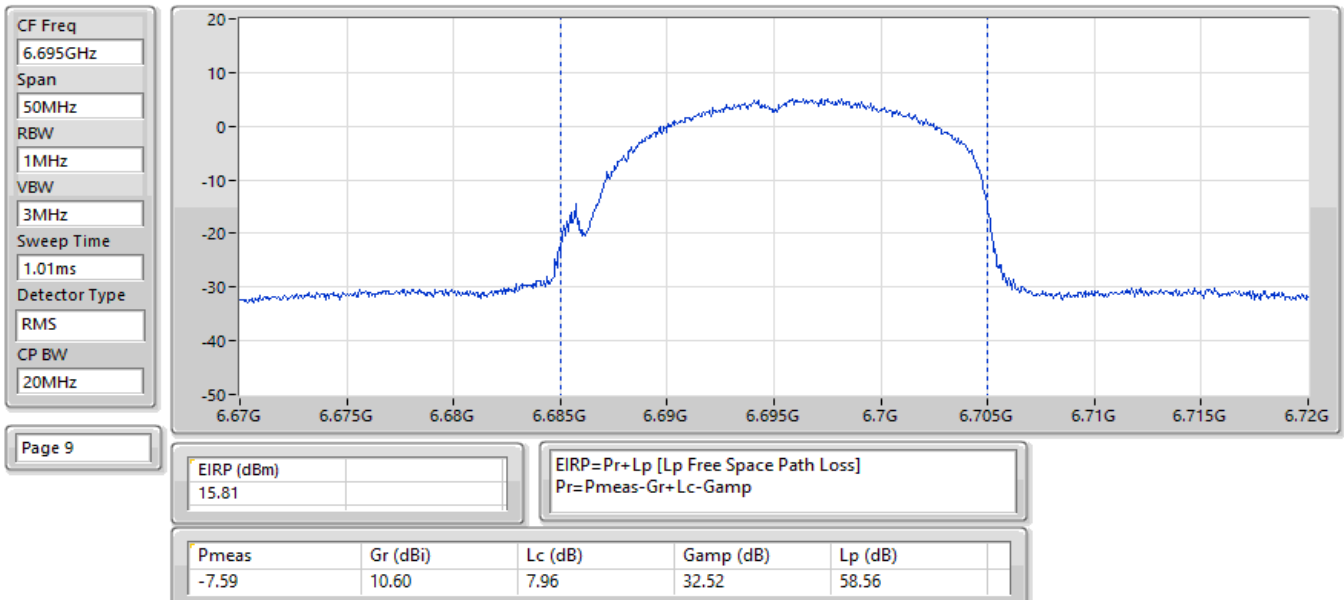
EIRP;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6515MHz;TX



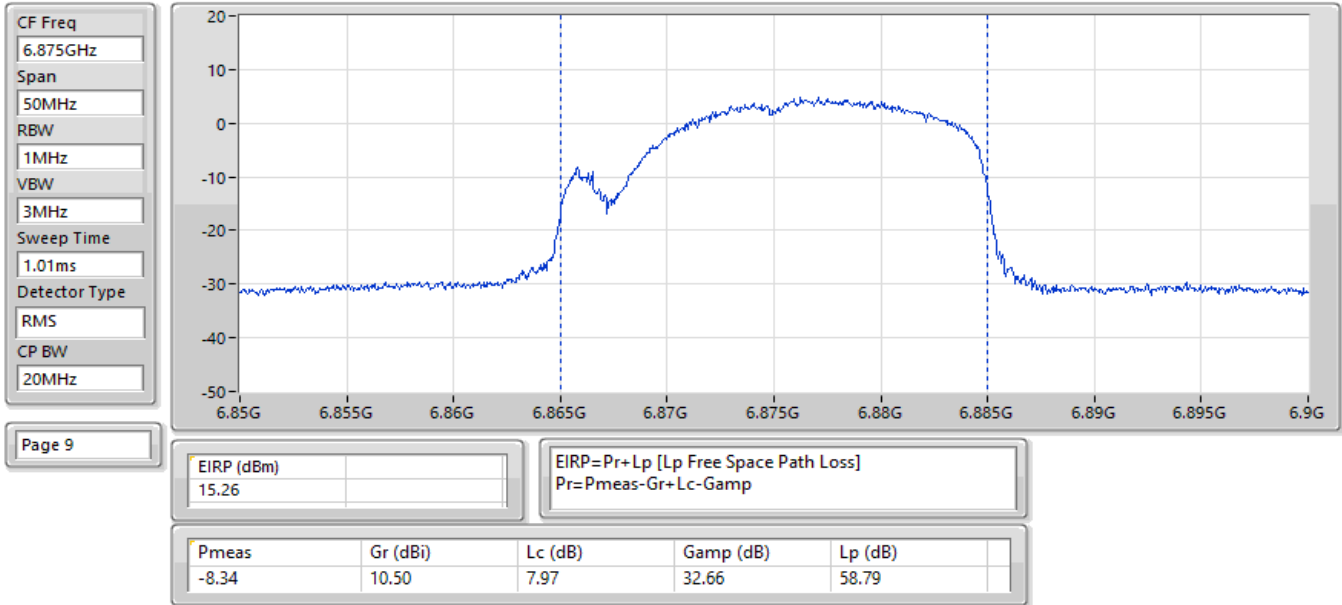
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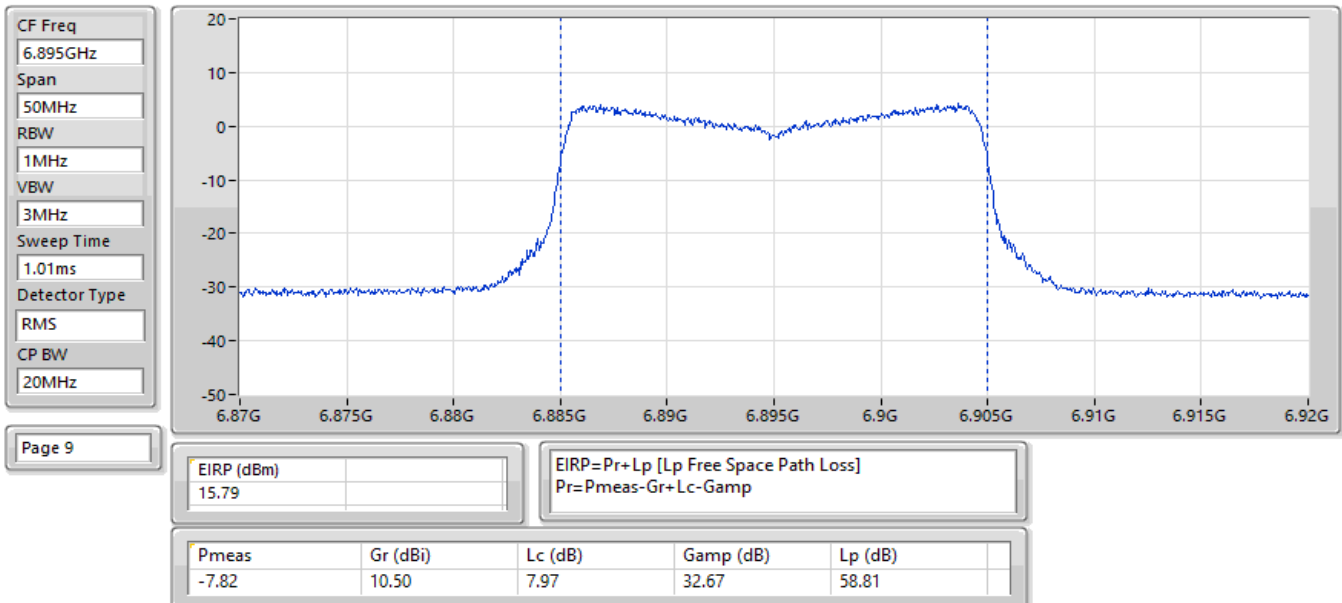
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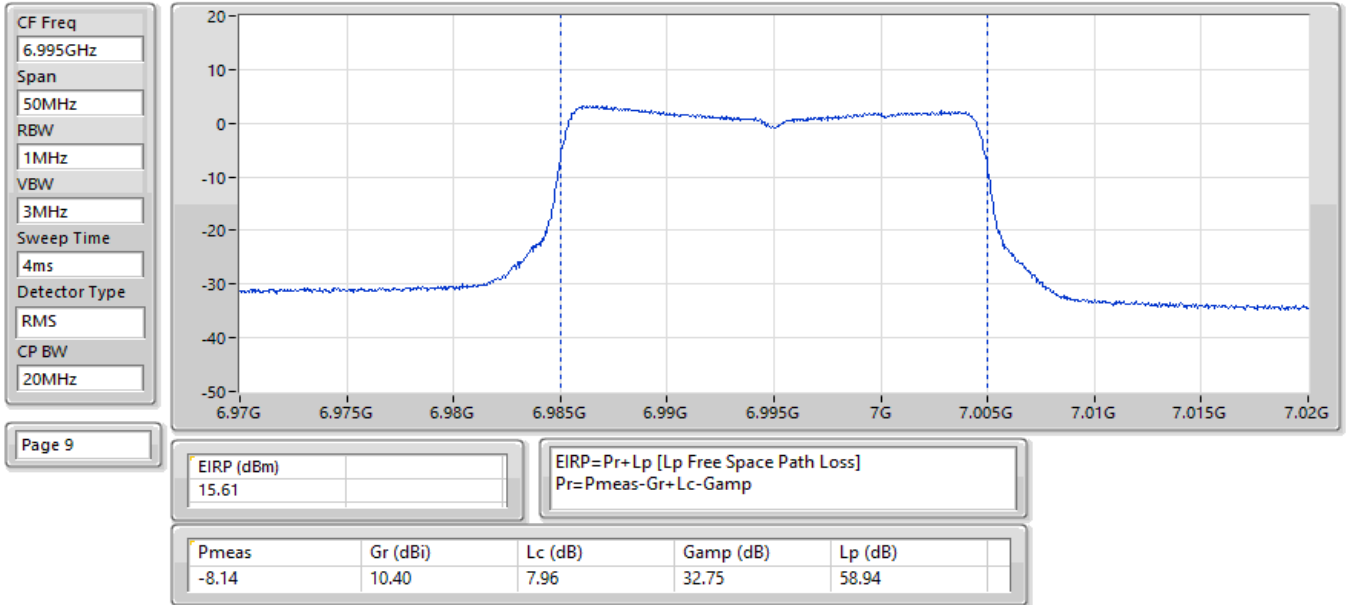
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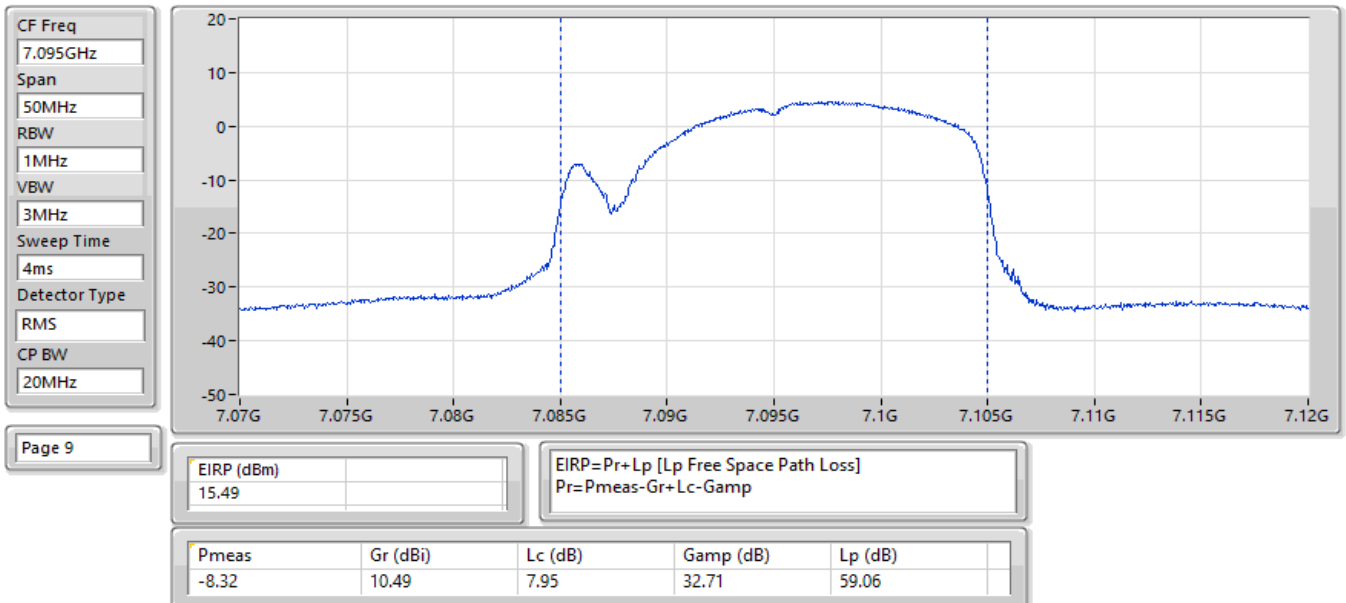
EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6895MHz;TX



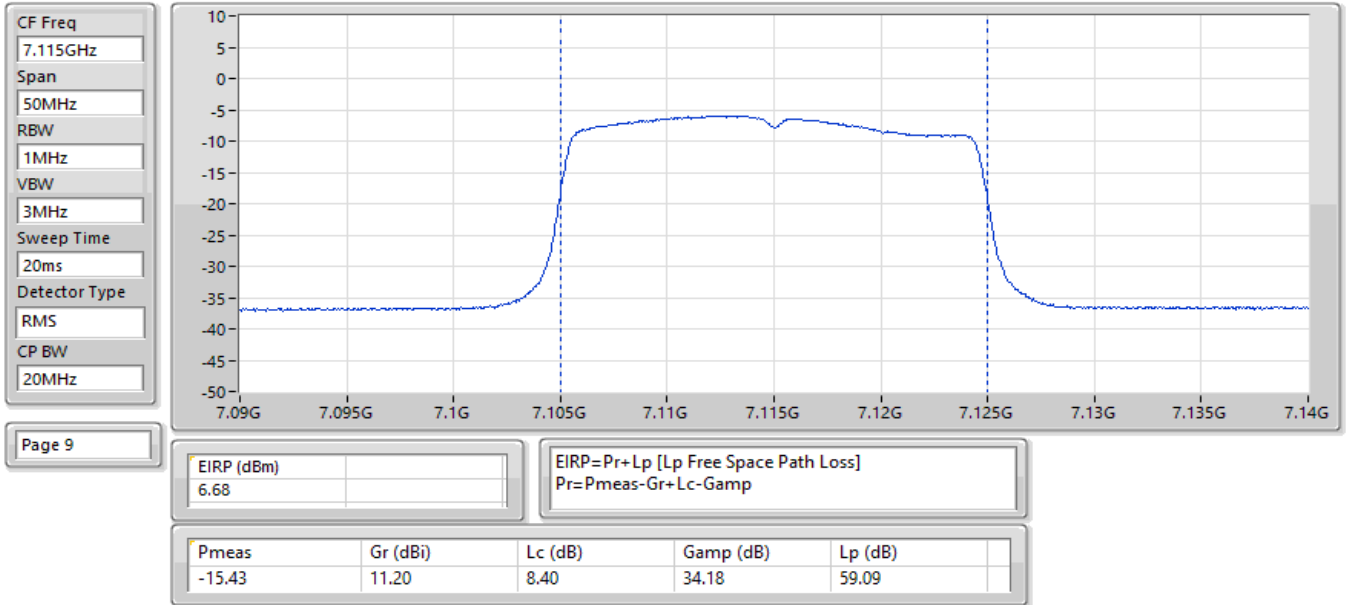
EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6995MHz;TX



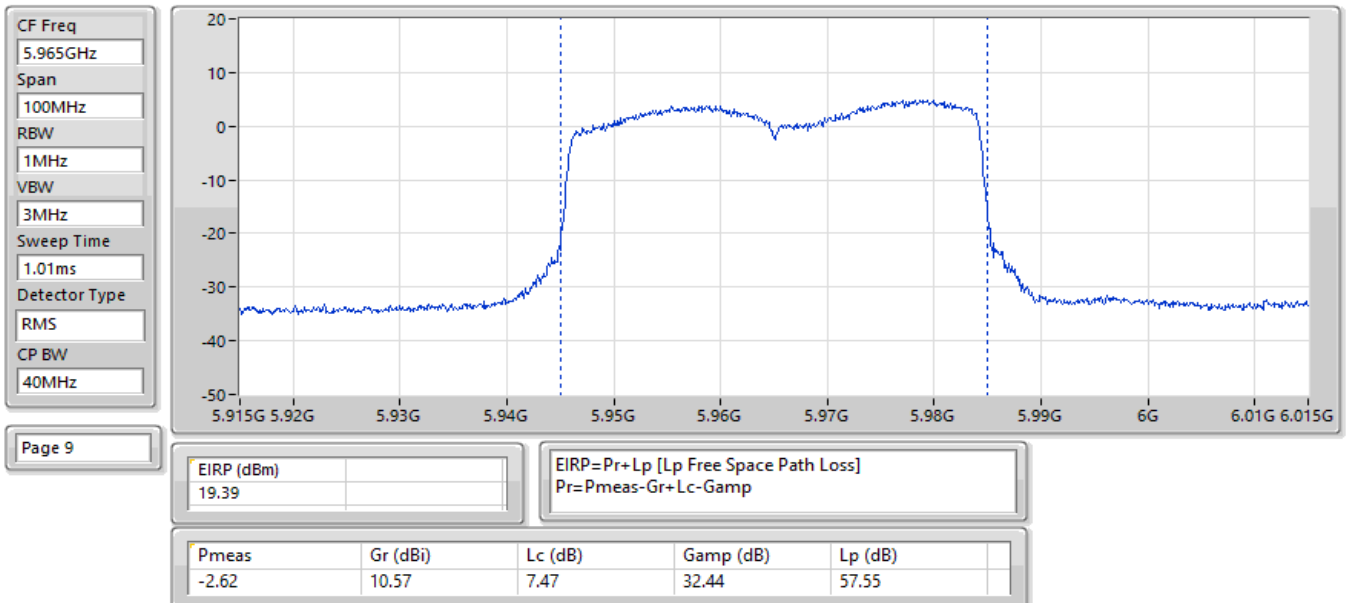
EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:7095MHz;TX



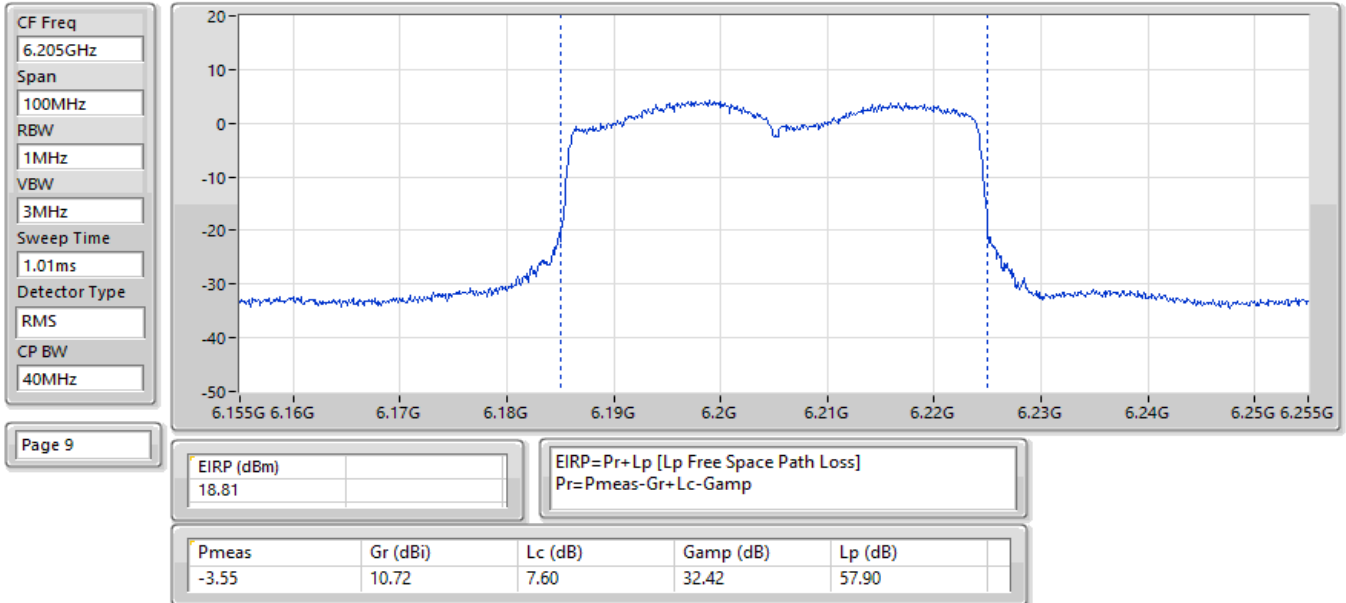
EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:7115MHz;TX



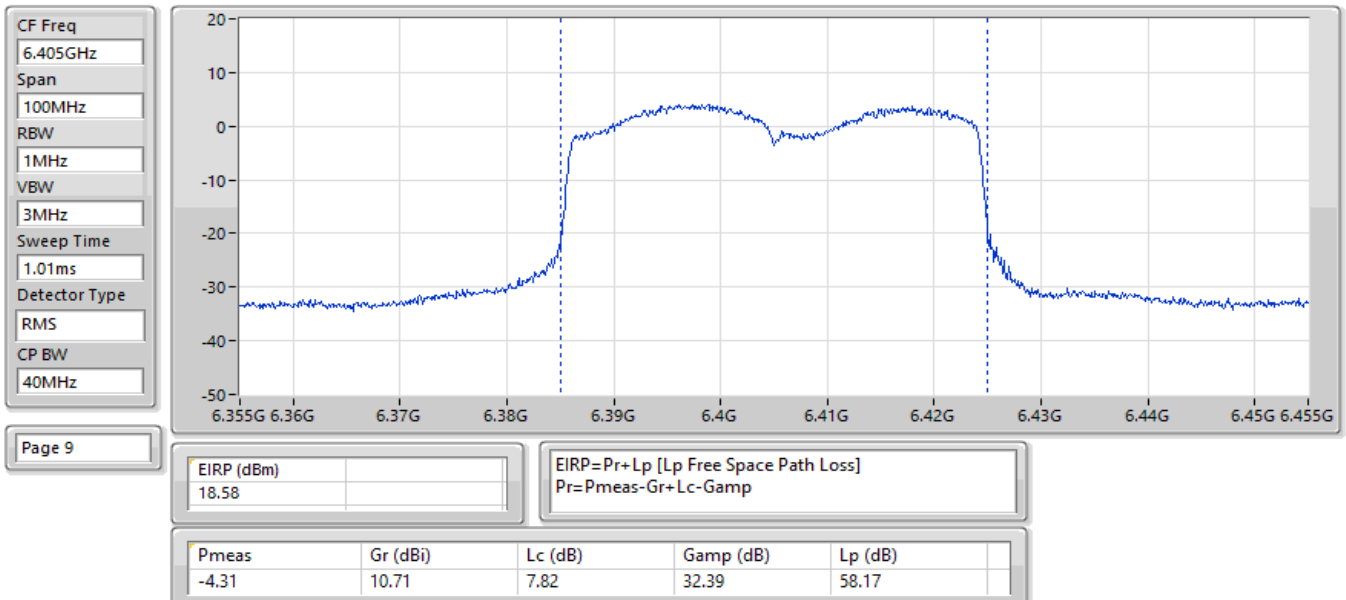
EIRP;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:5965MHz;TX



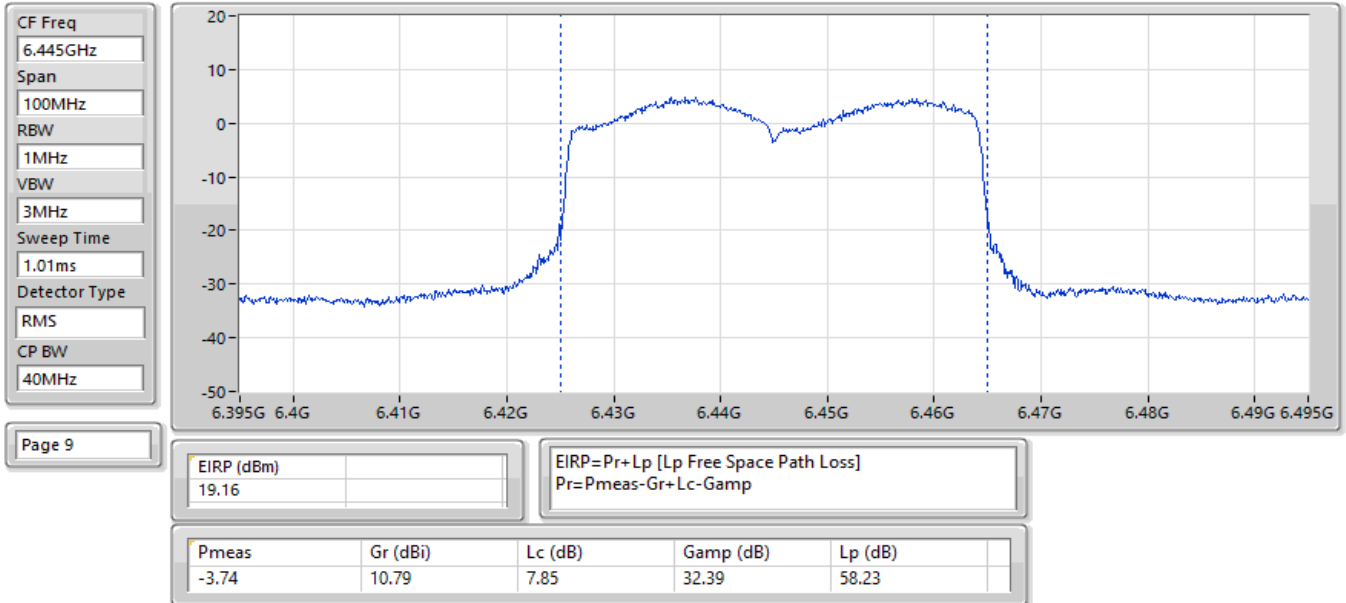
EIRP;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6205MHz;TX



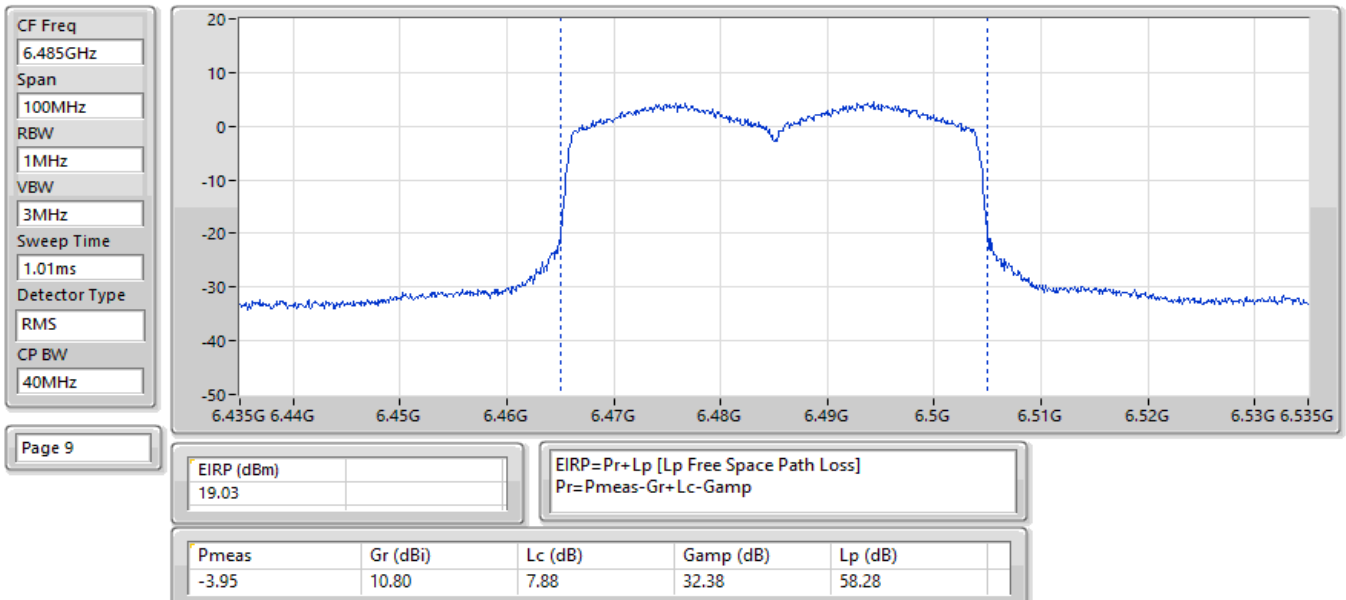
EIRP;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6405MHz;TX



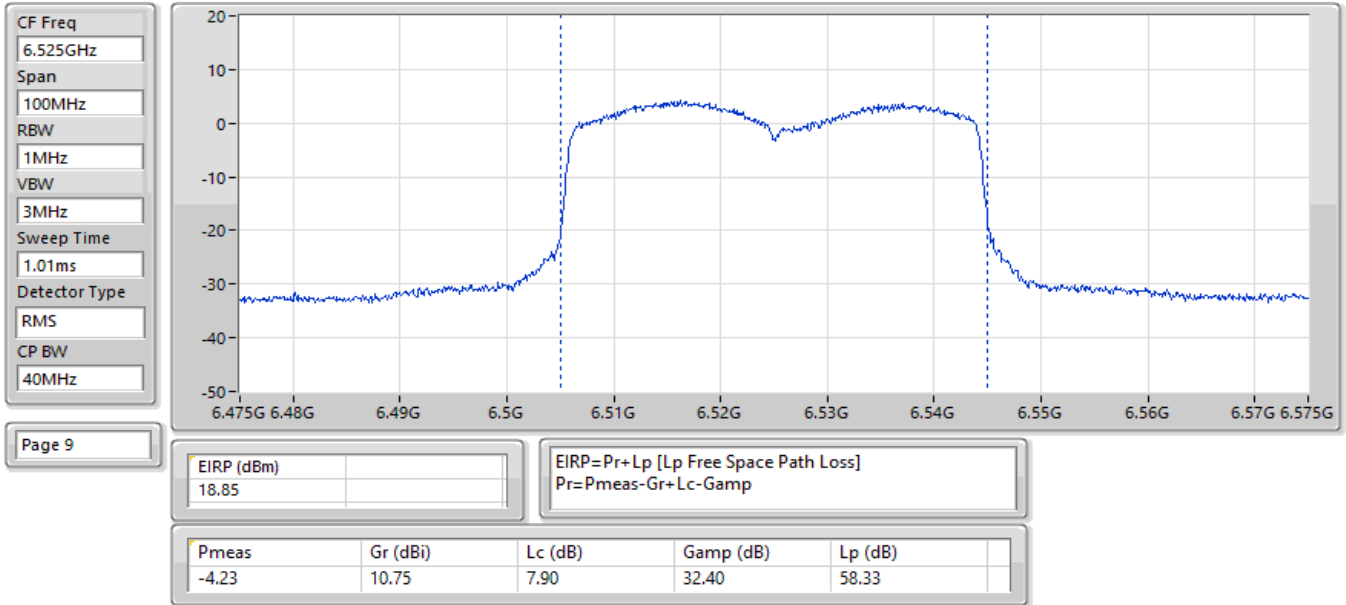
EIRP;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6445MHz;TX



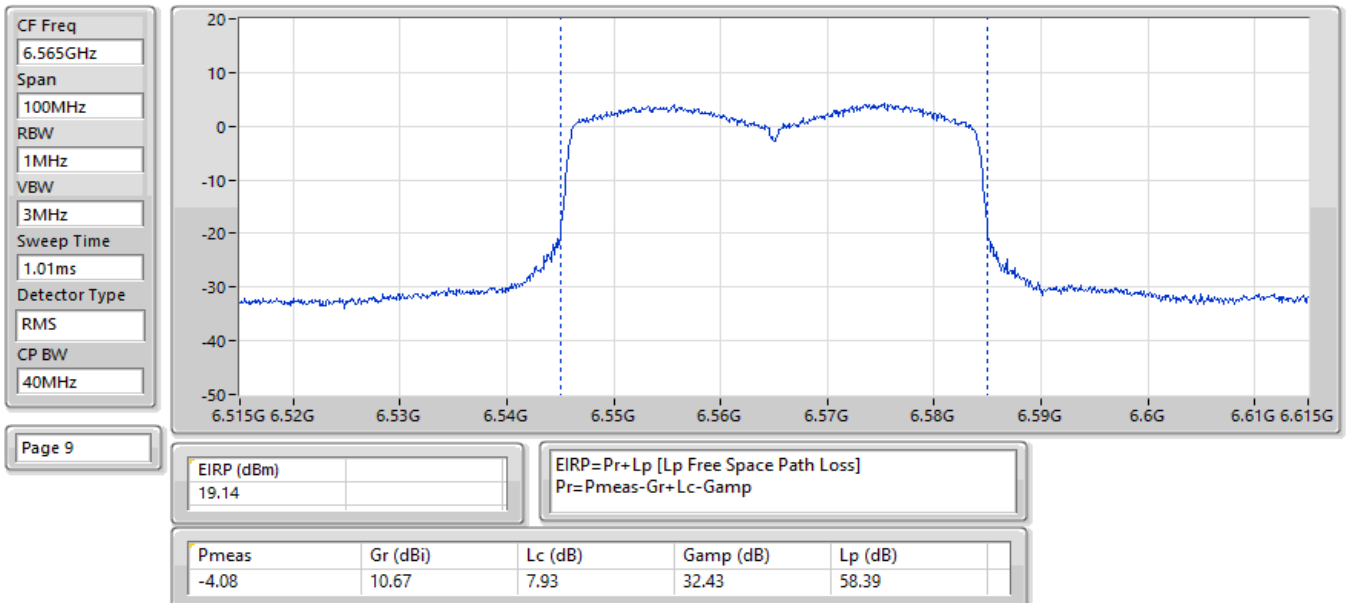
EIRP;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6485MHz;TX



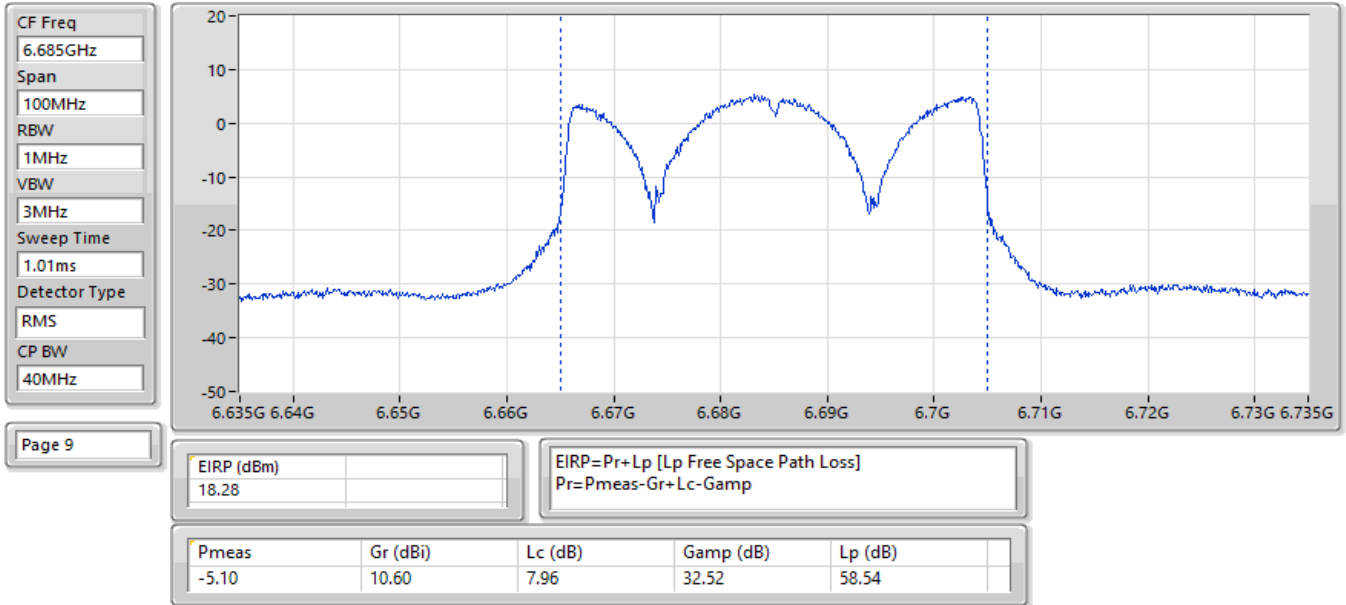
EIRP;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6525MHz;TX



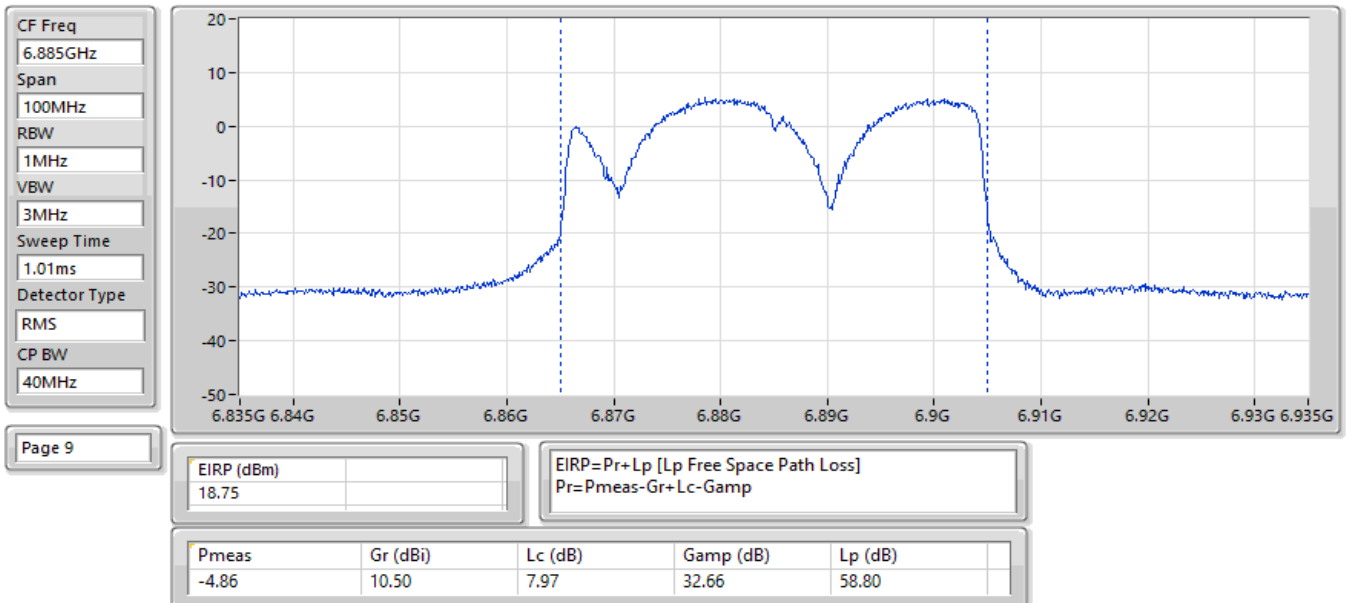
EIRP;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6565MHz;TX



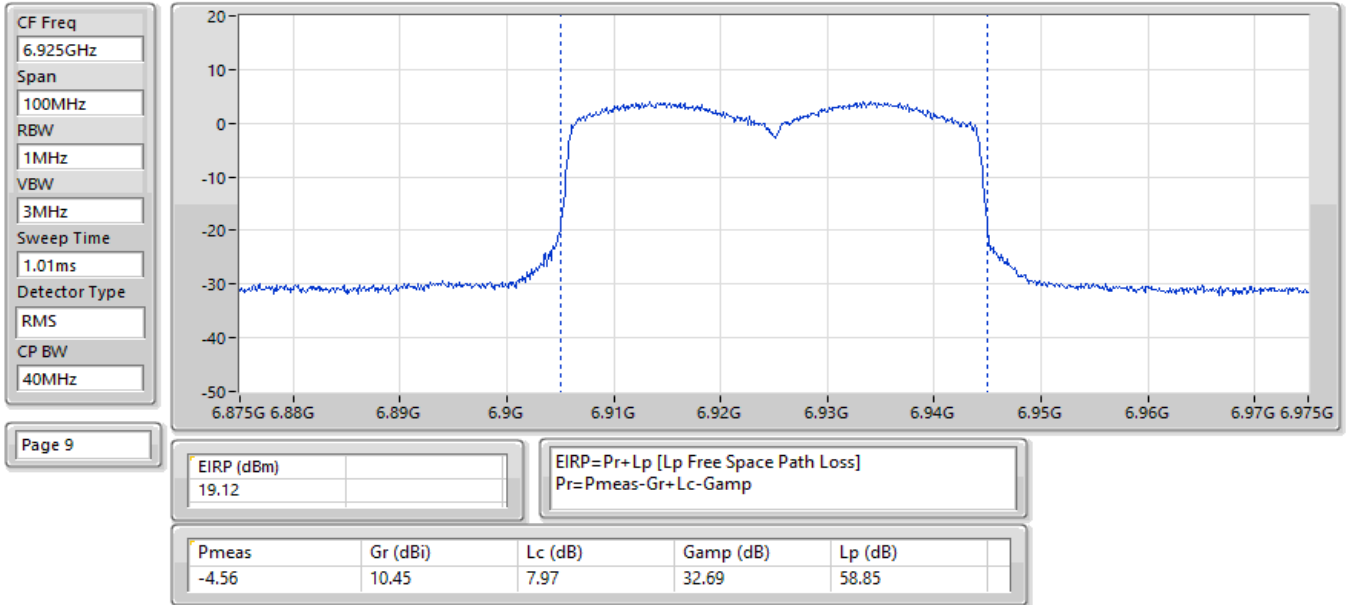
EIRP;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6685MHz;TX



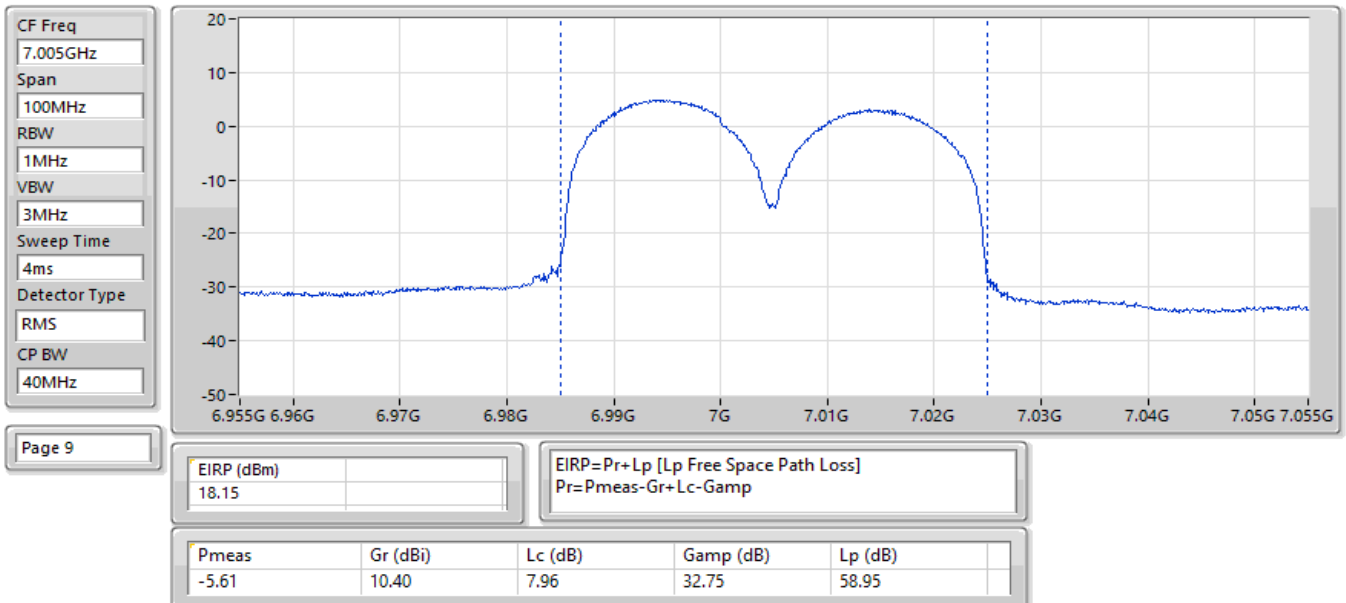
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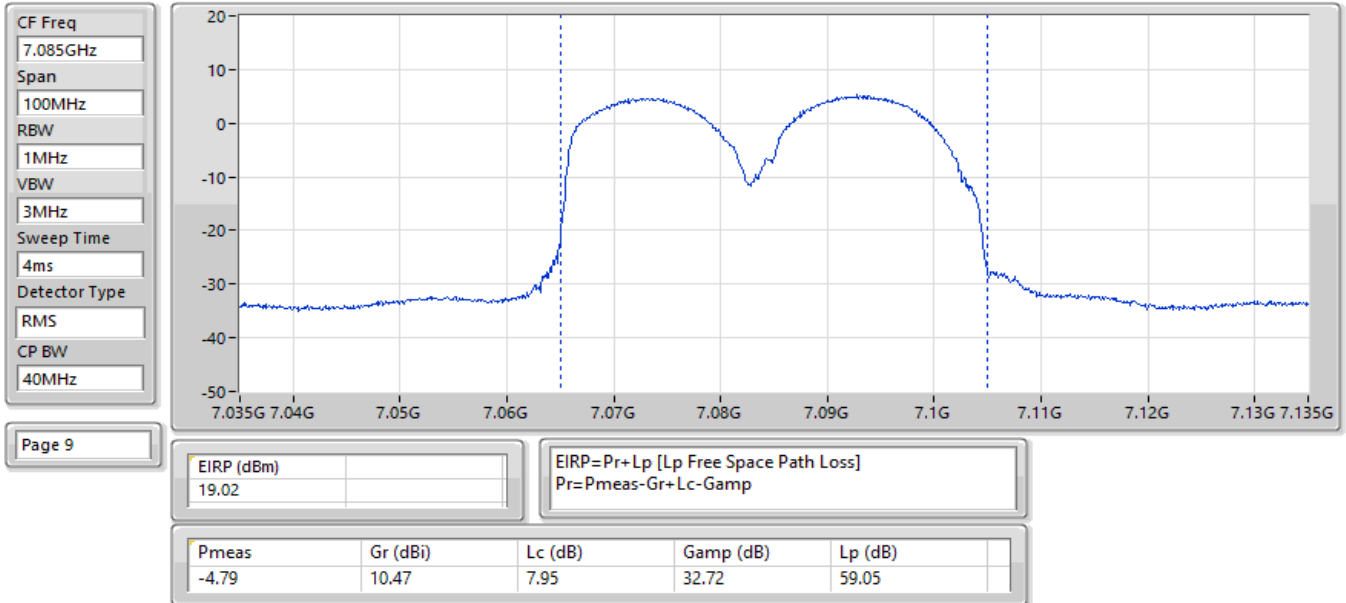
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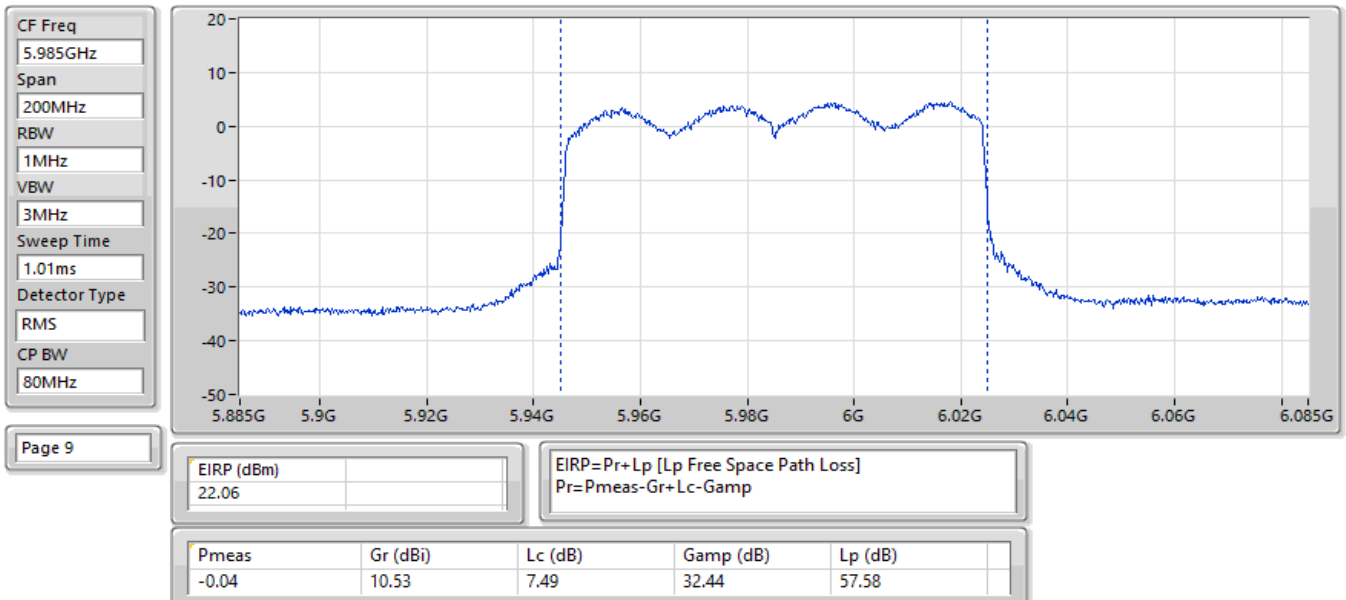
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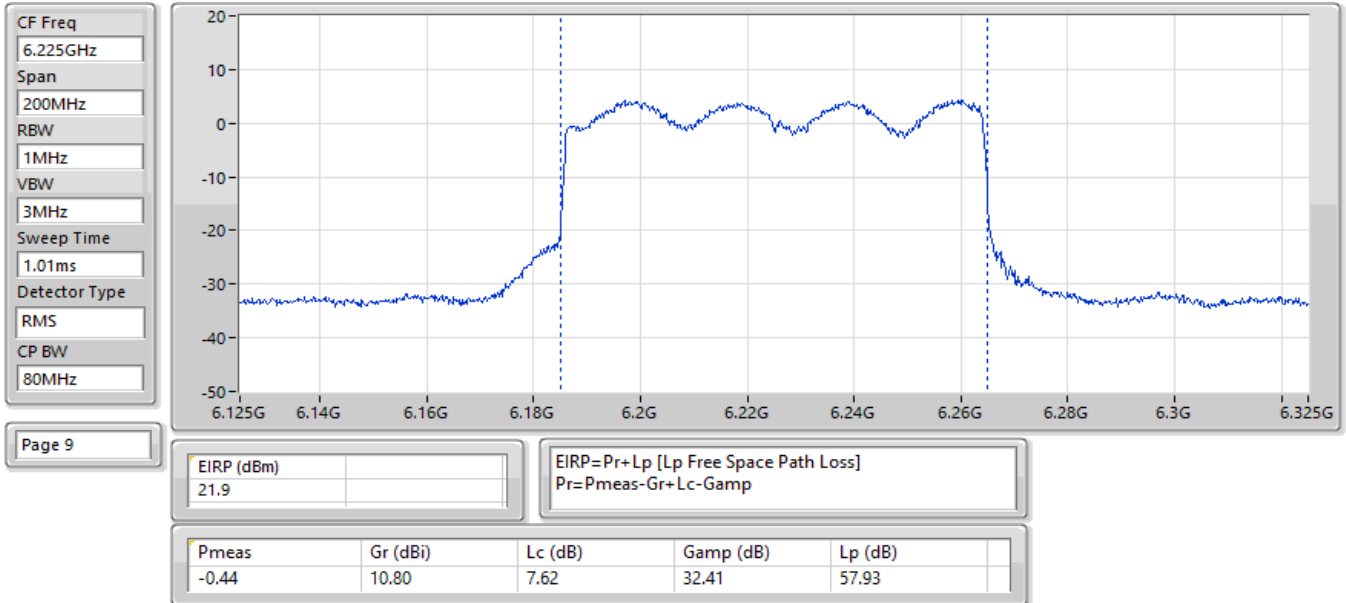
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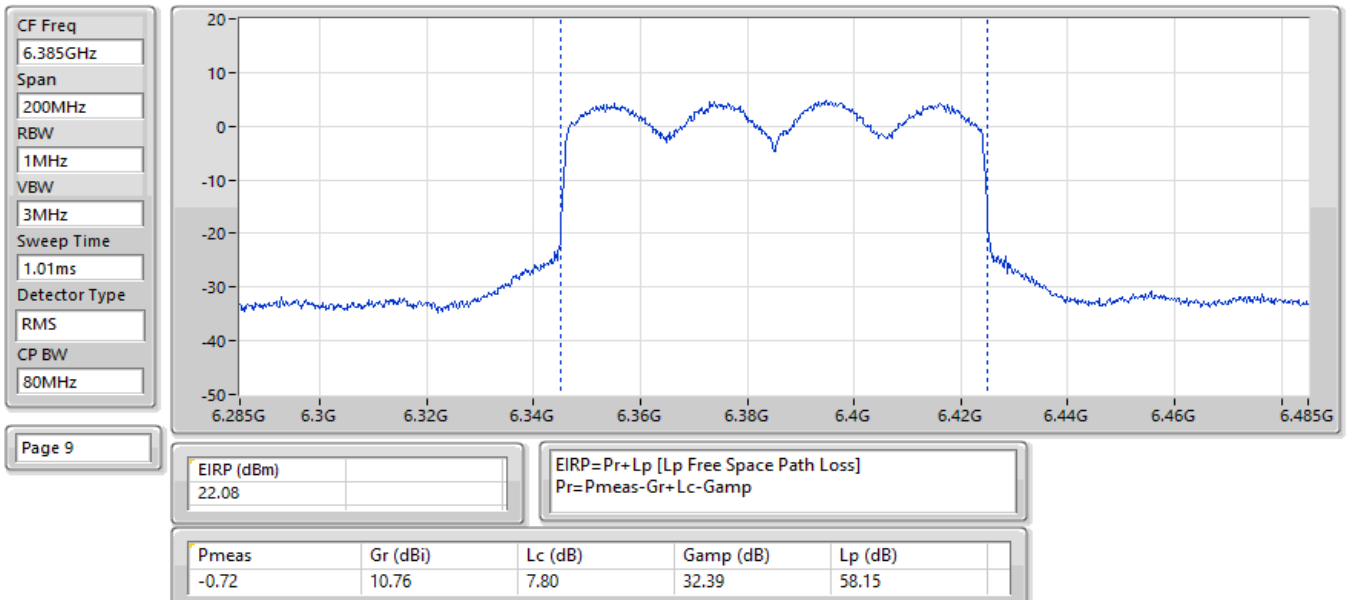
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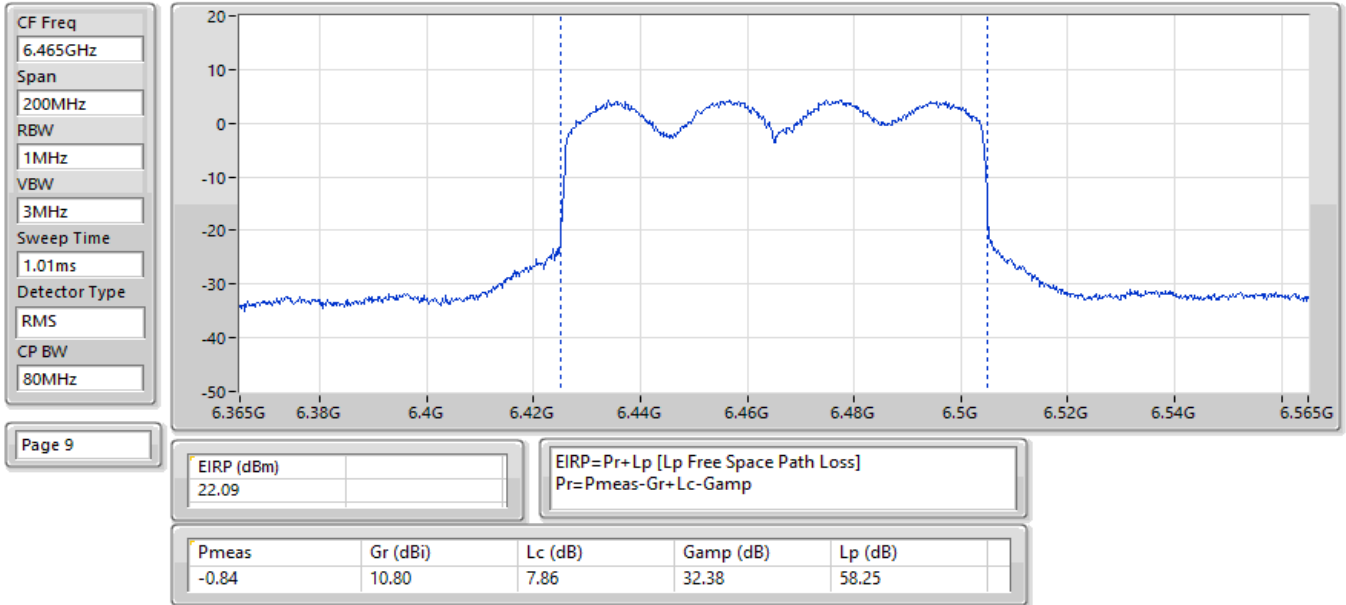
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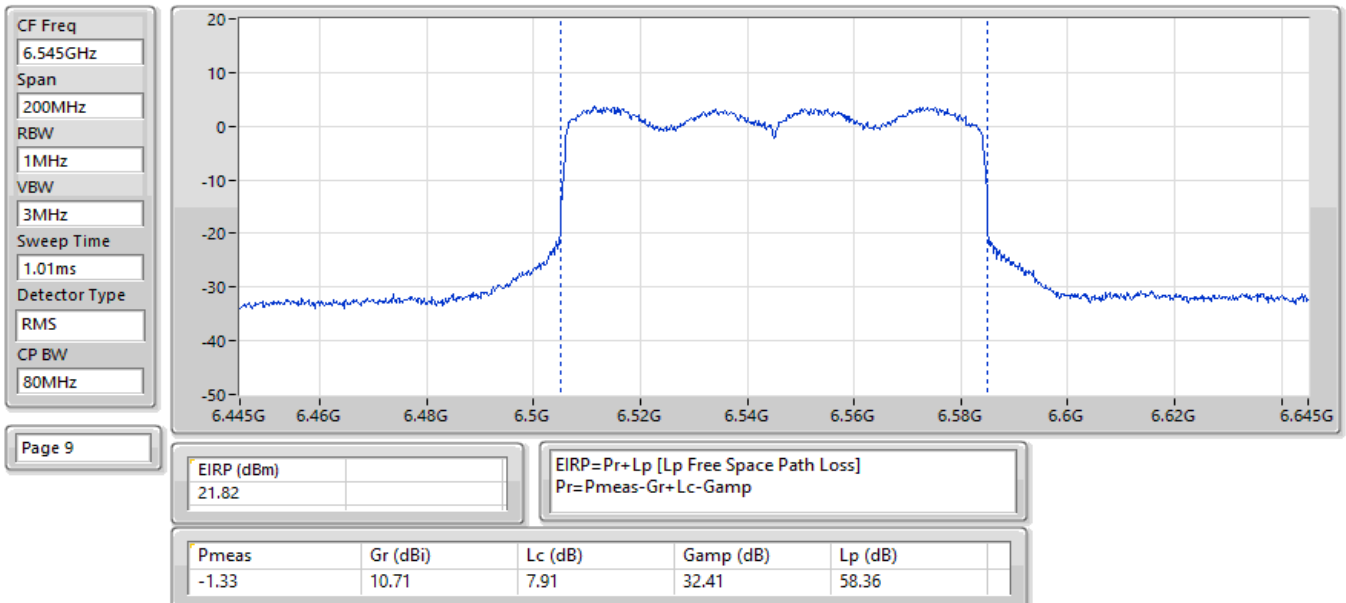
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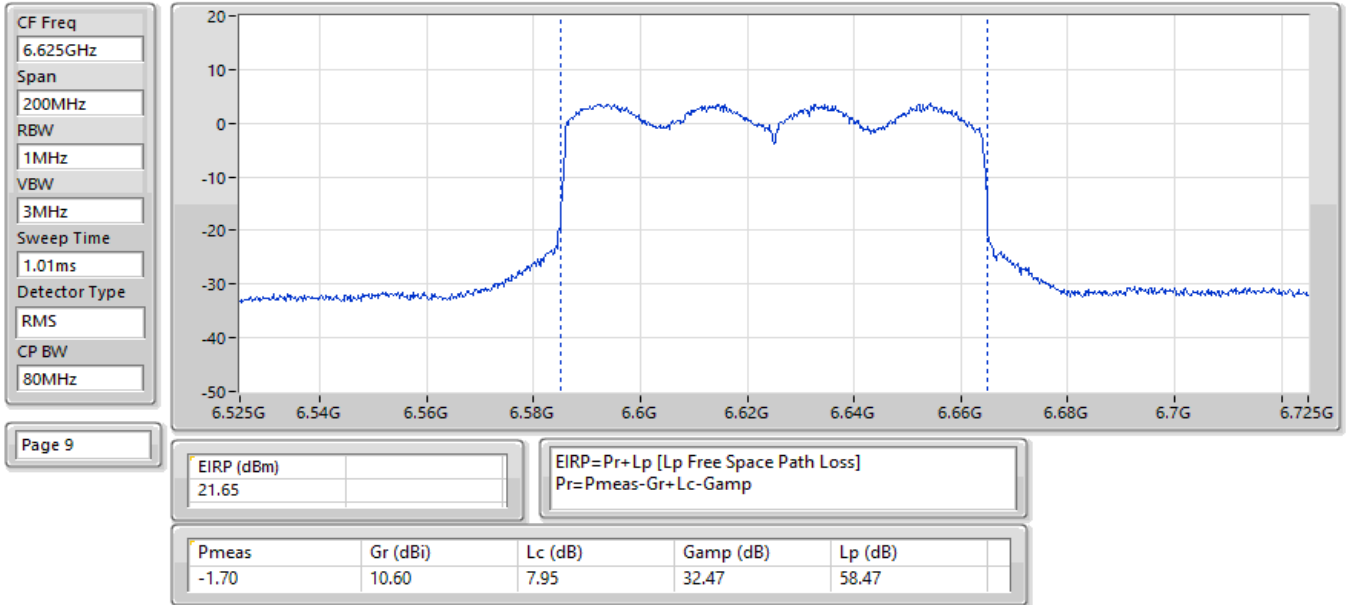
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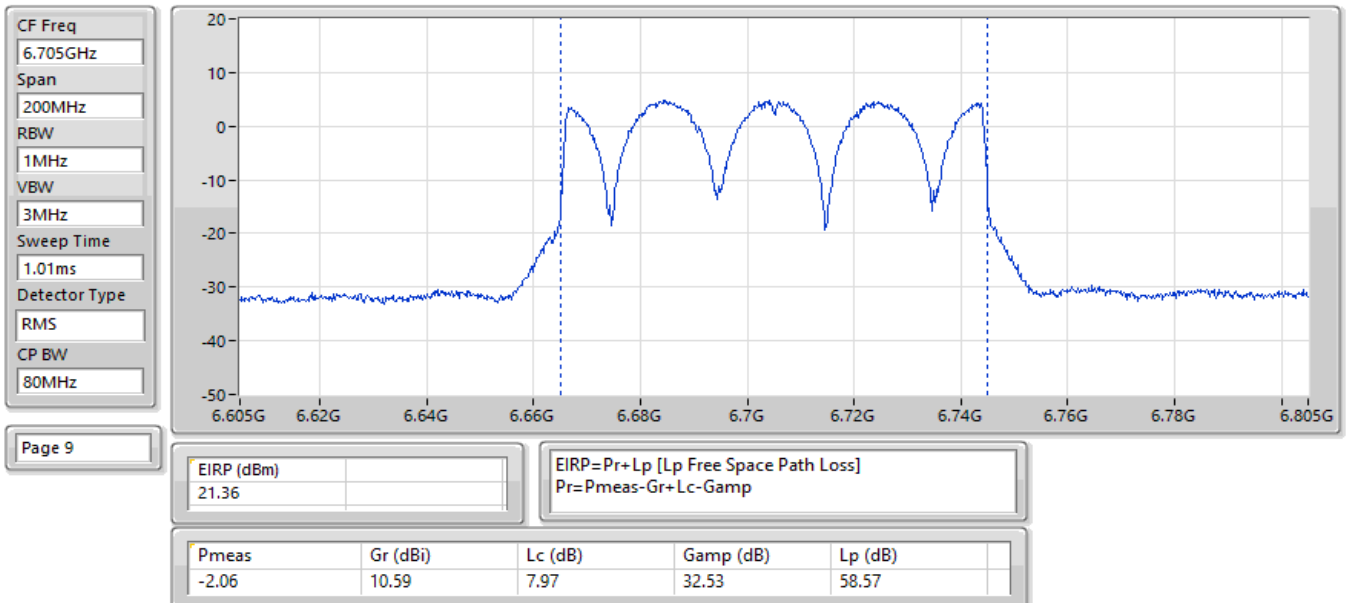
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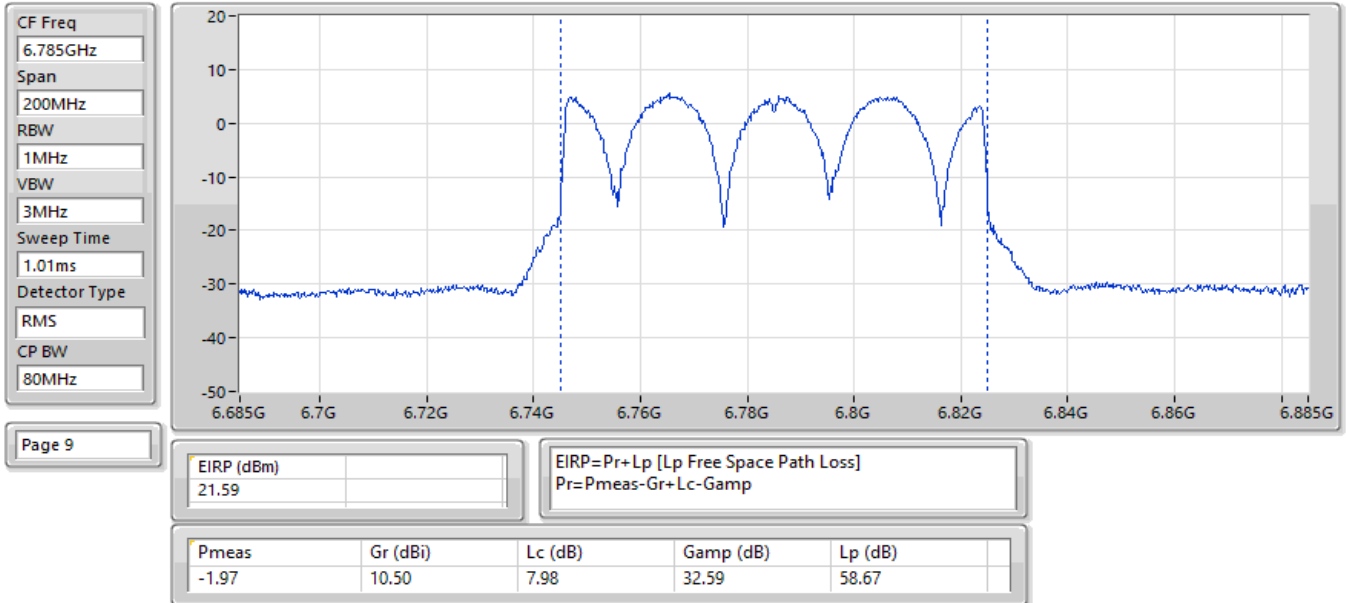
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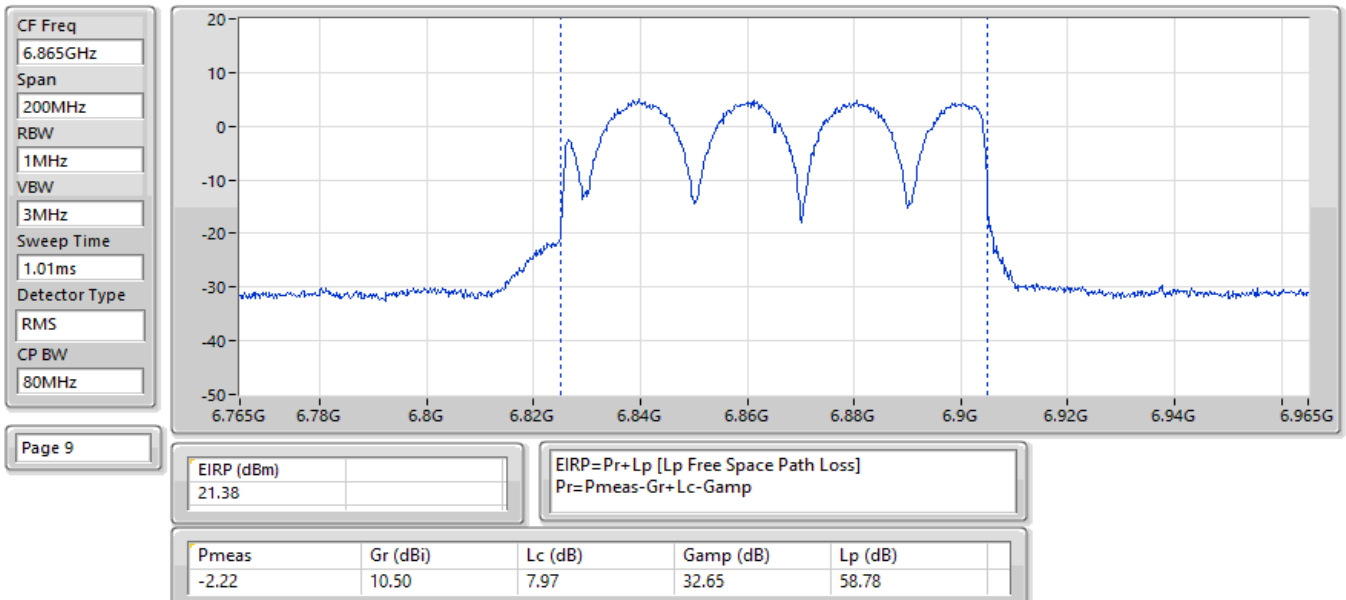
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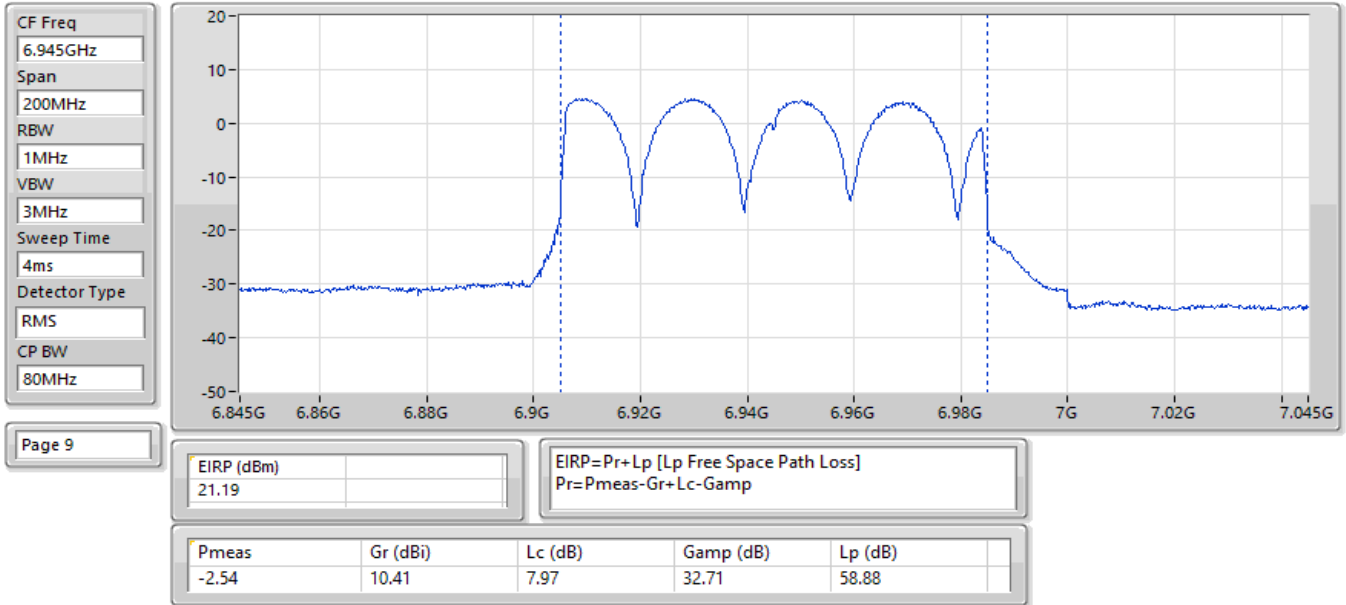
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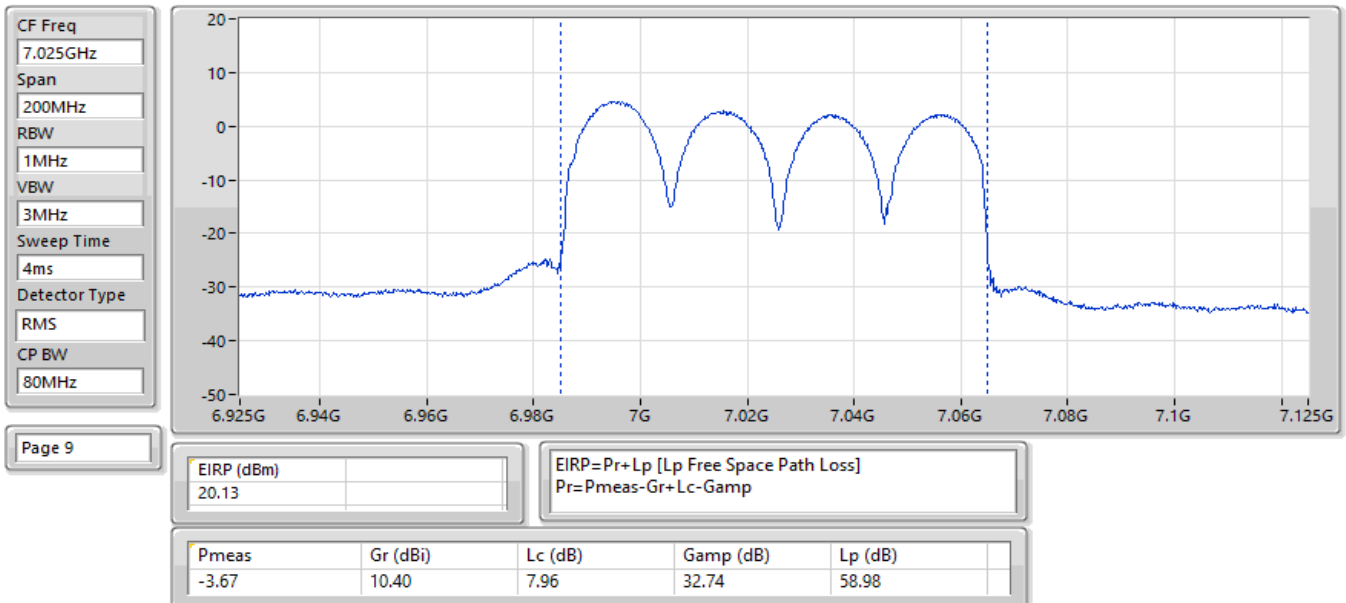
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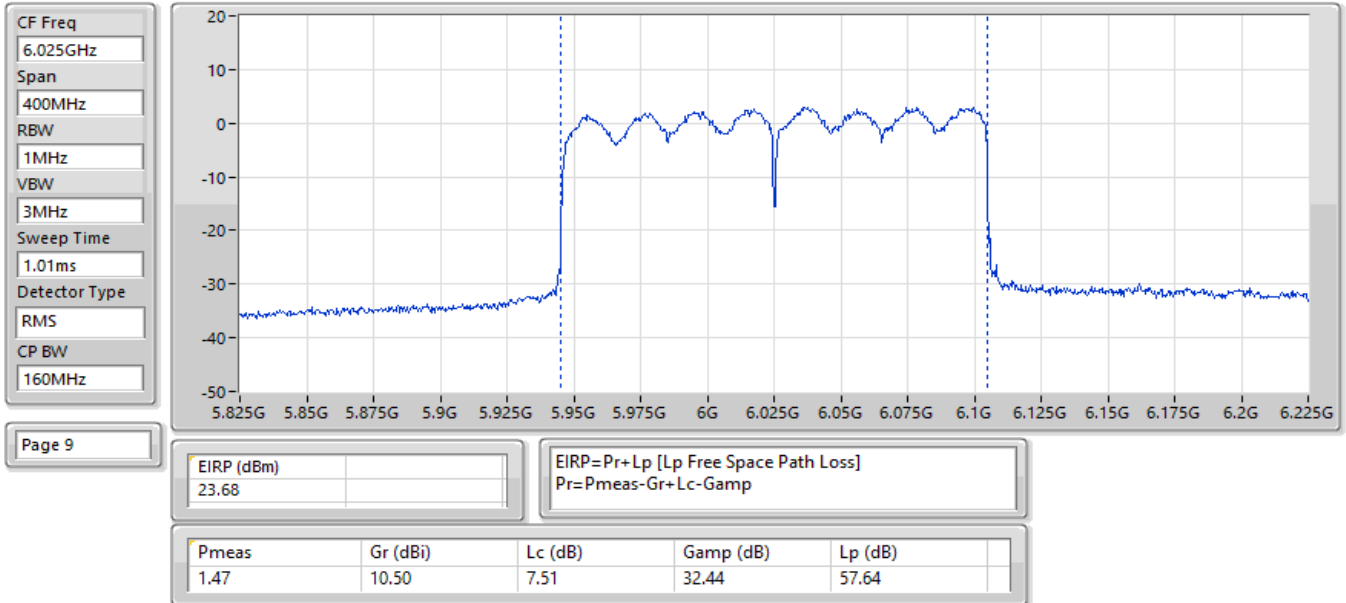
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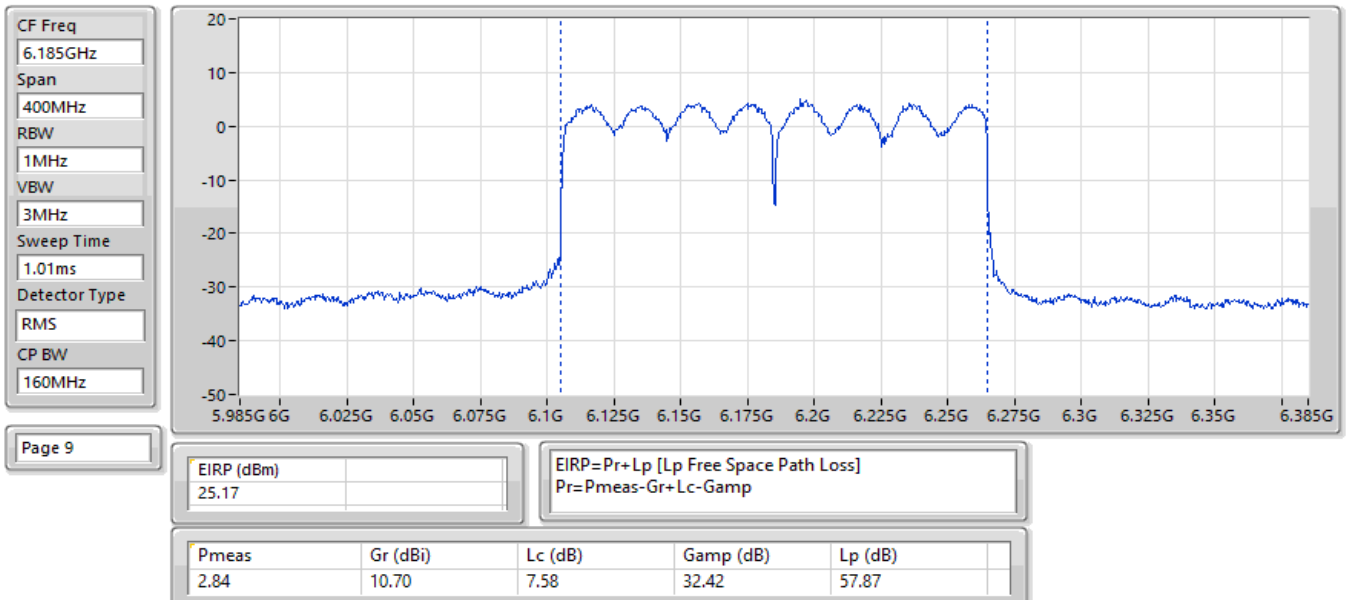
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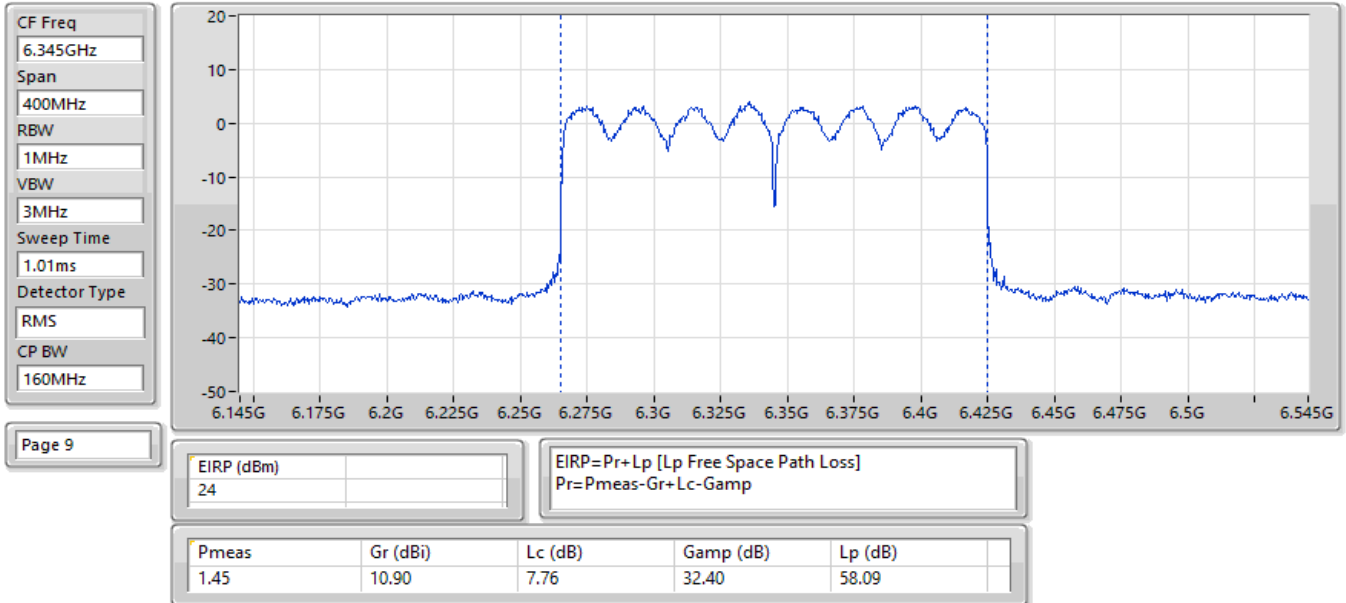
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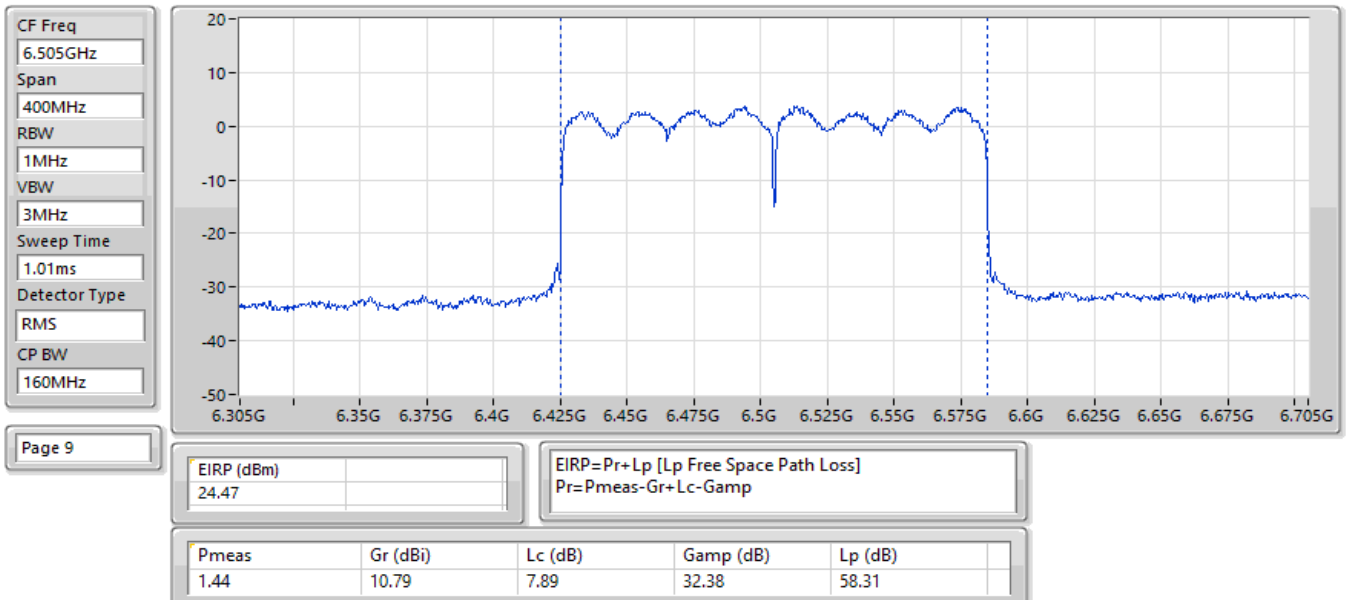
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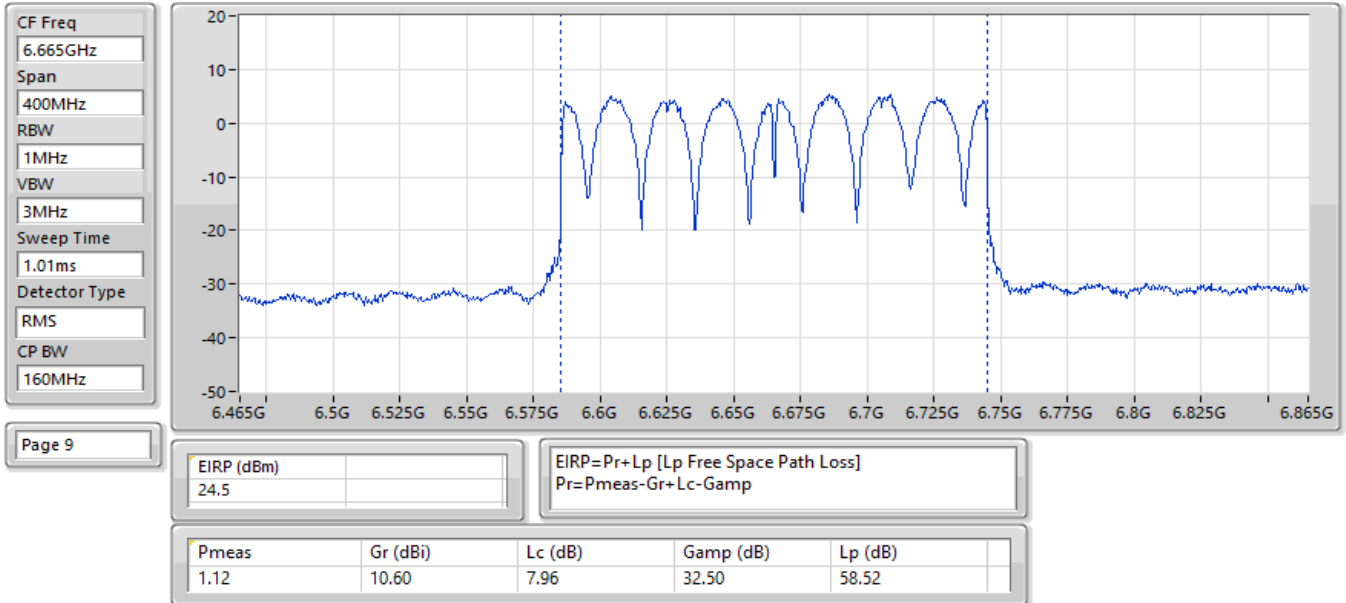
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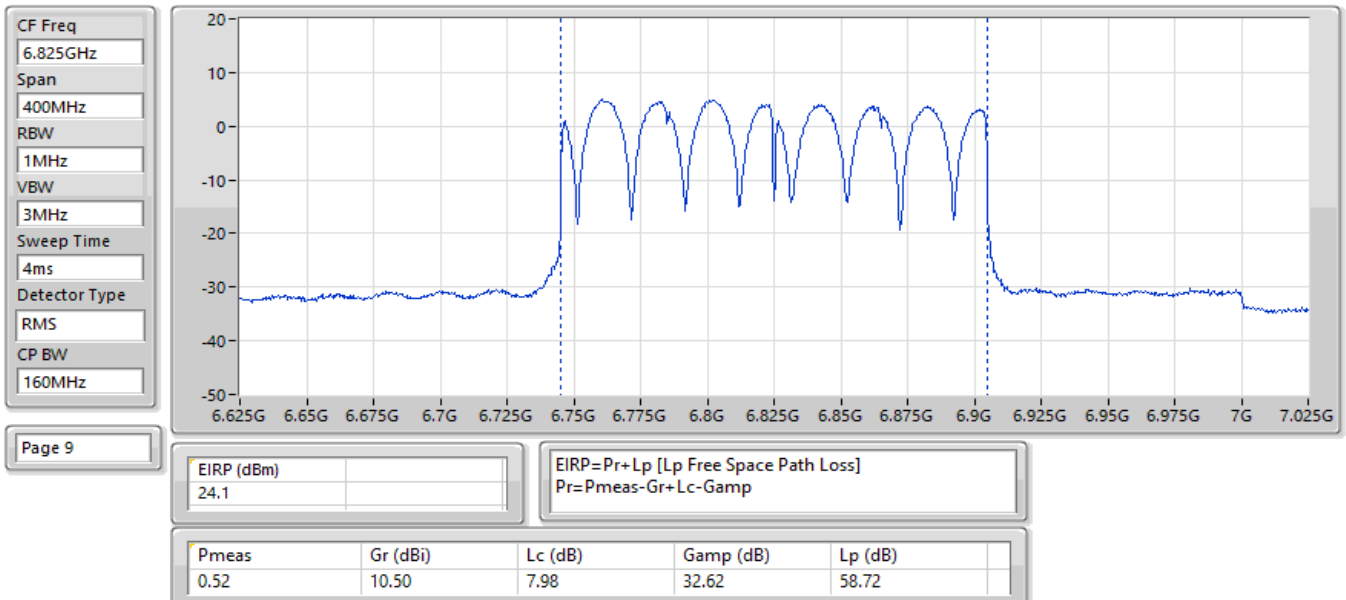
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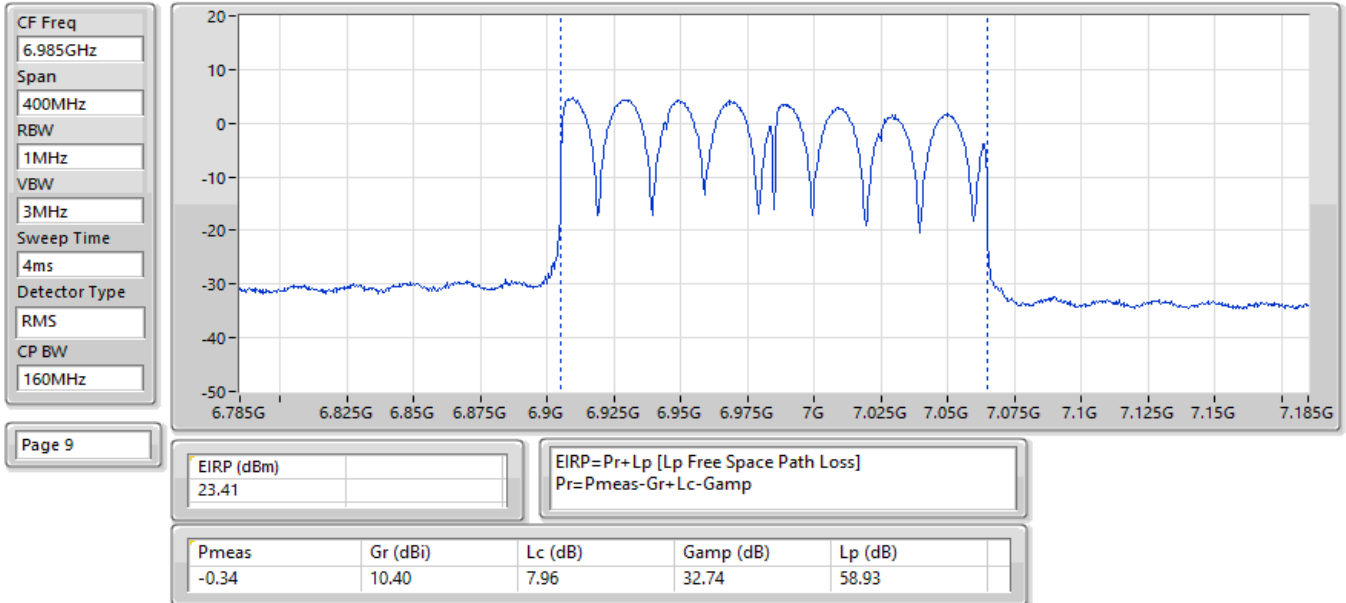
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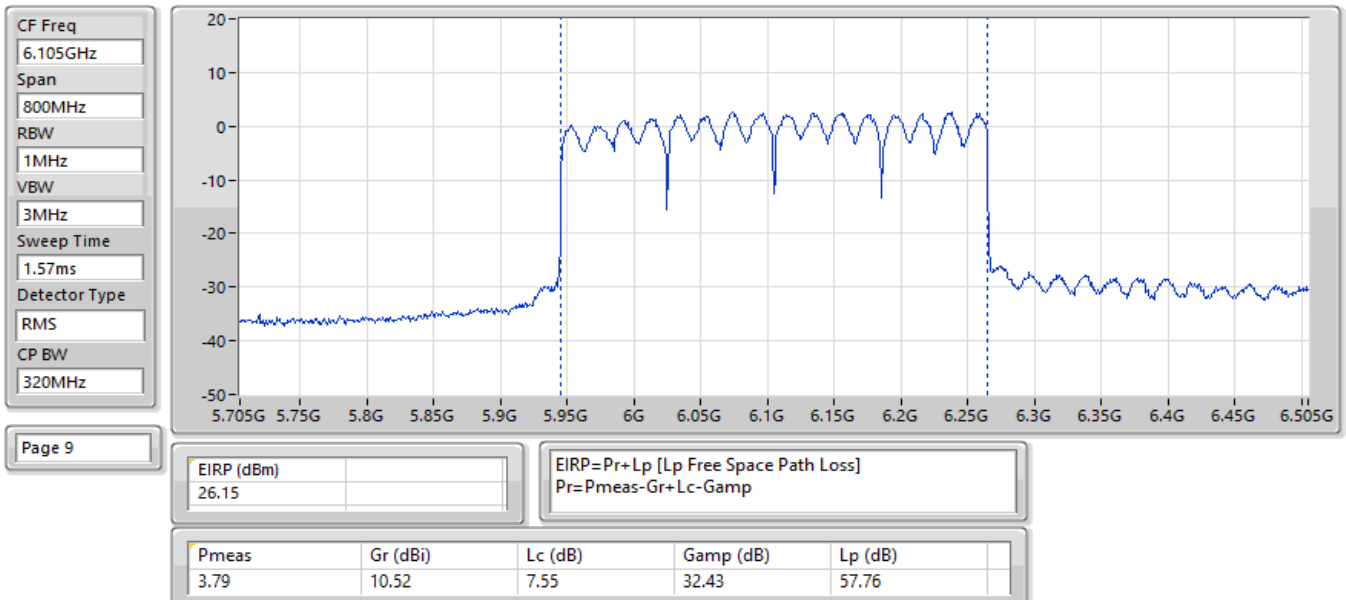
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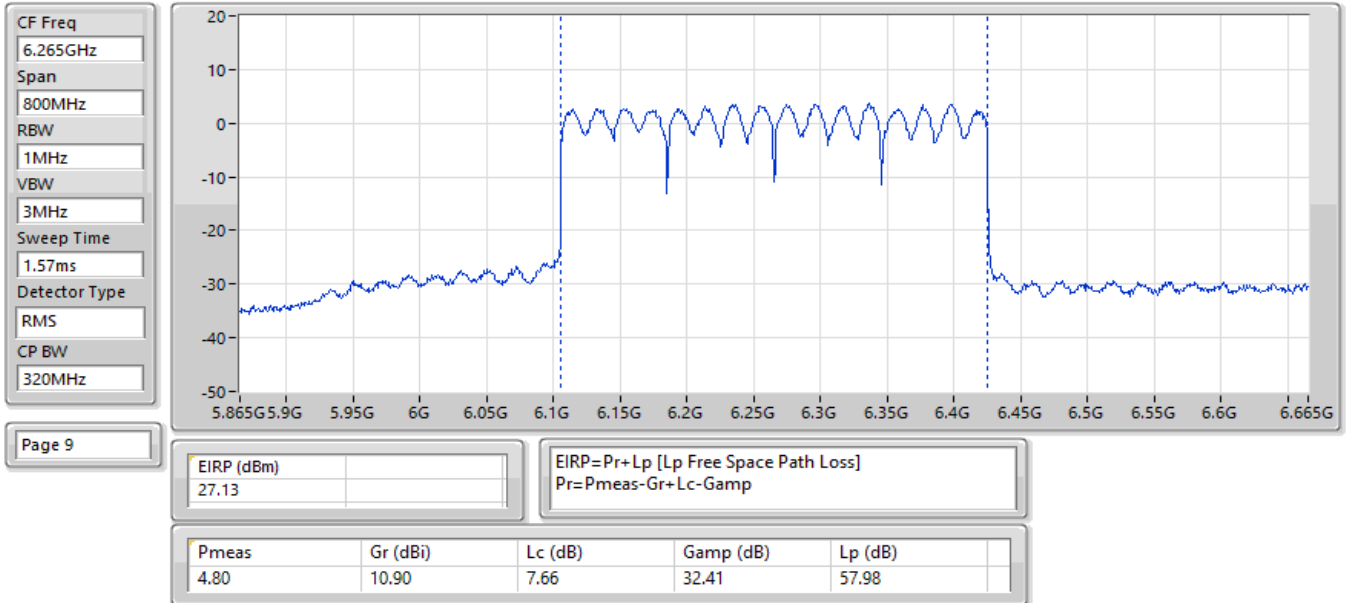
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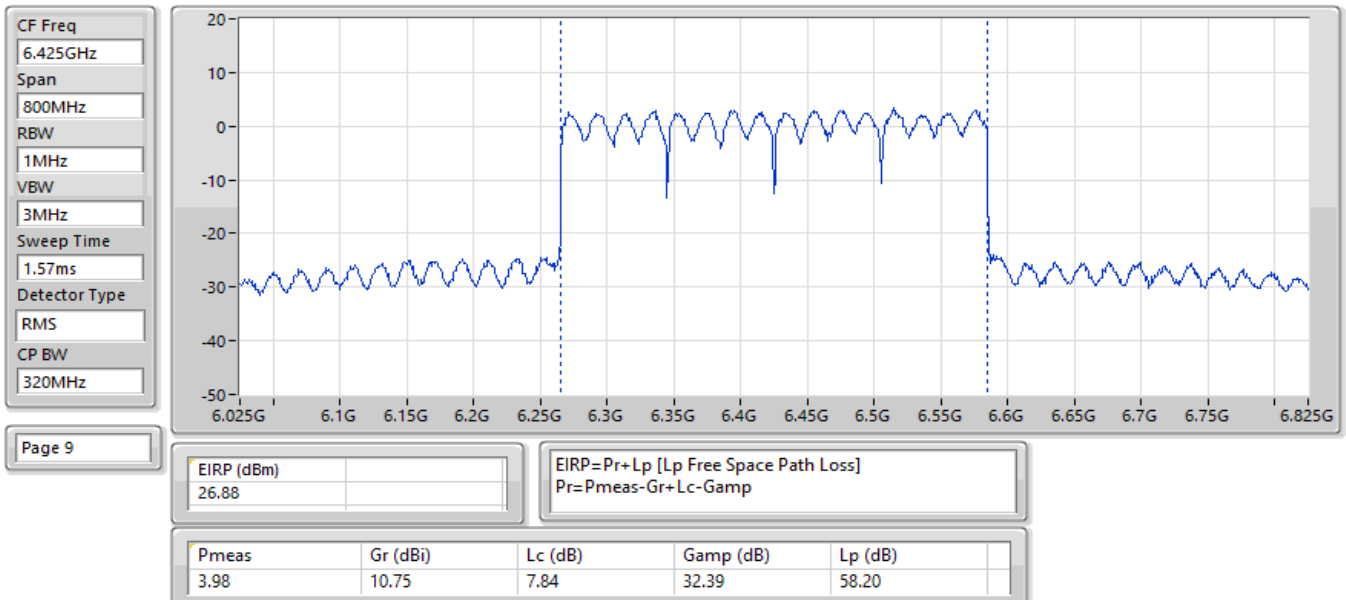
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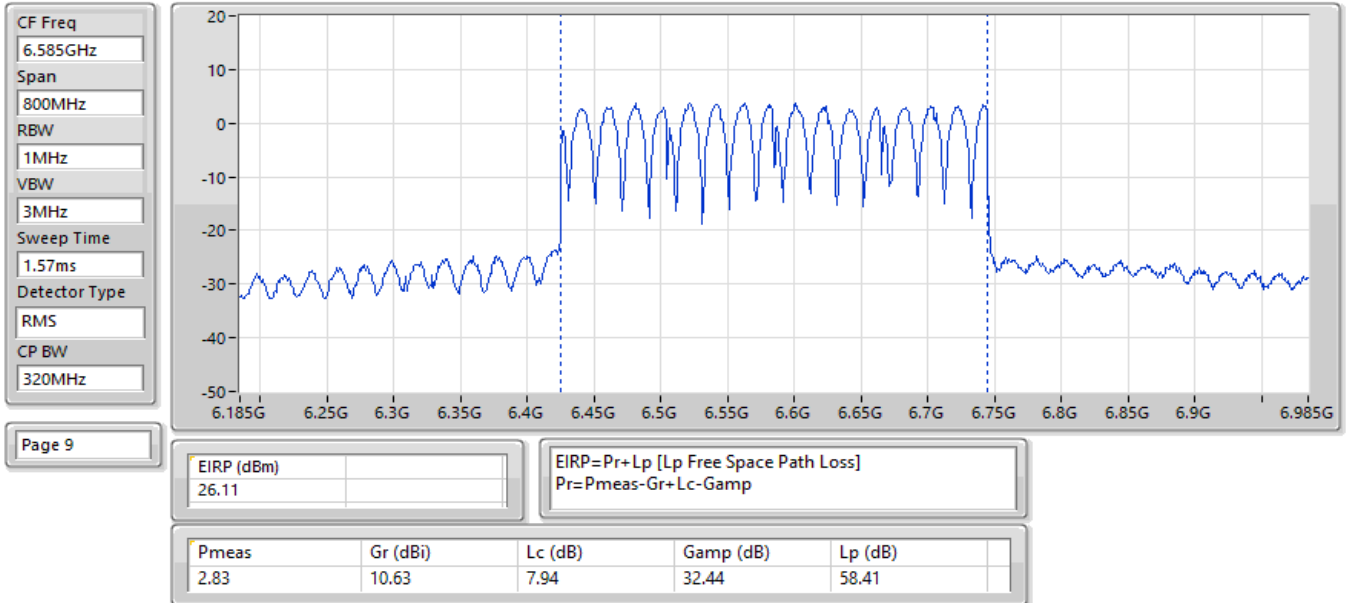
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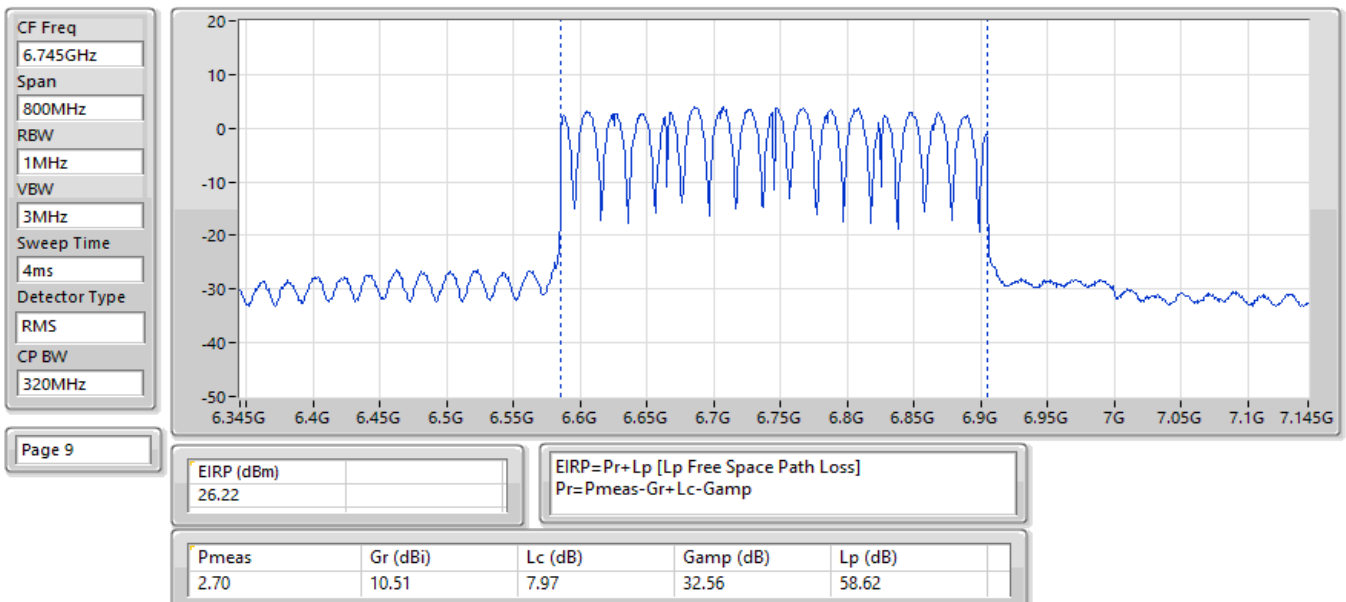
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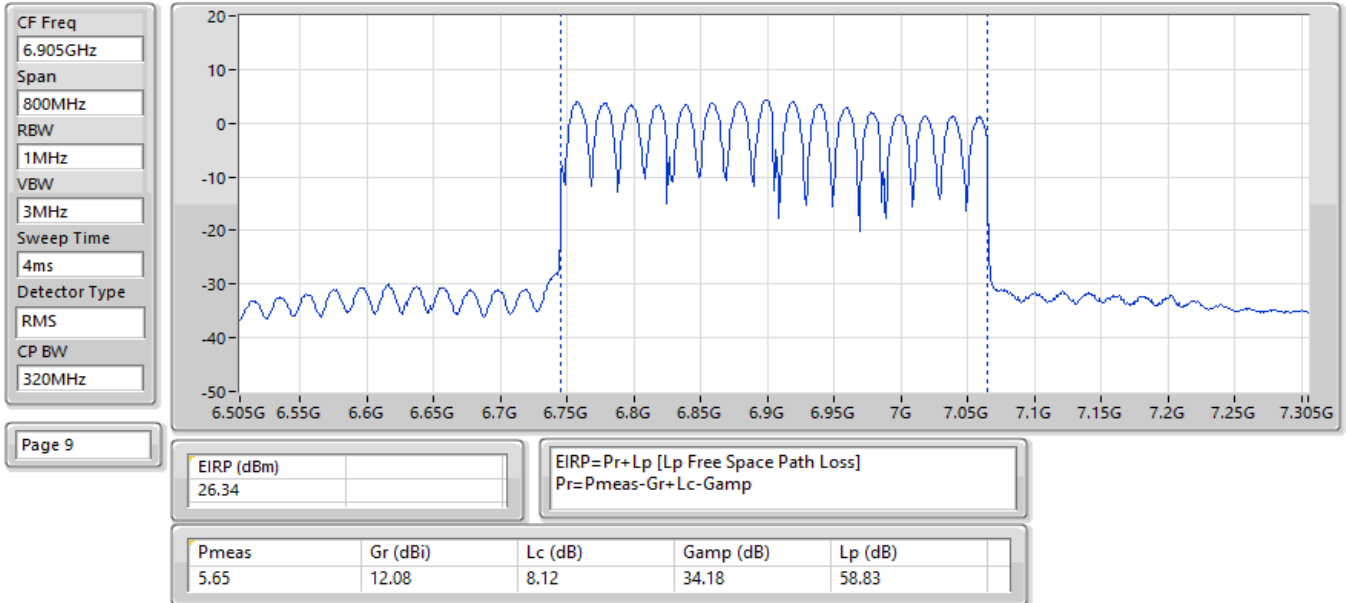
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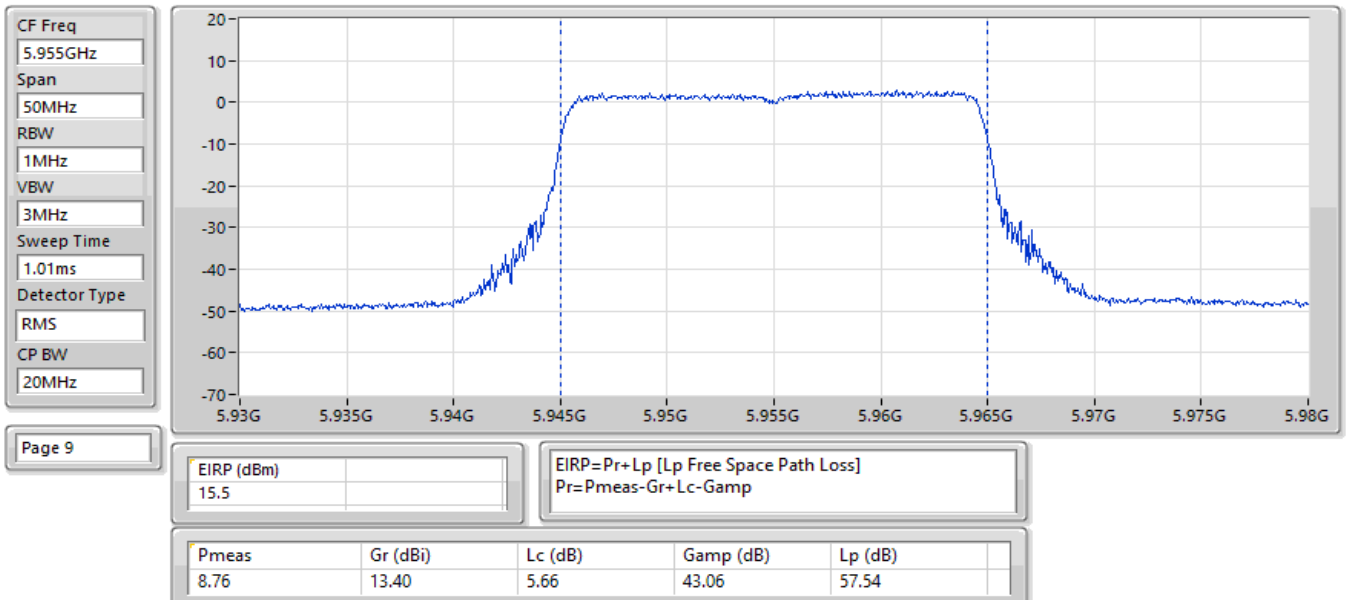
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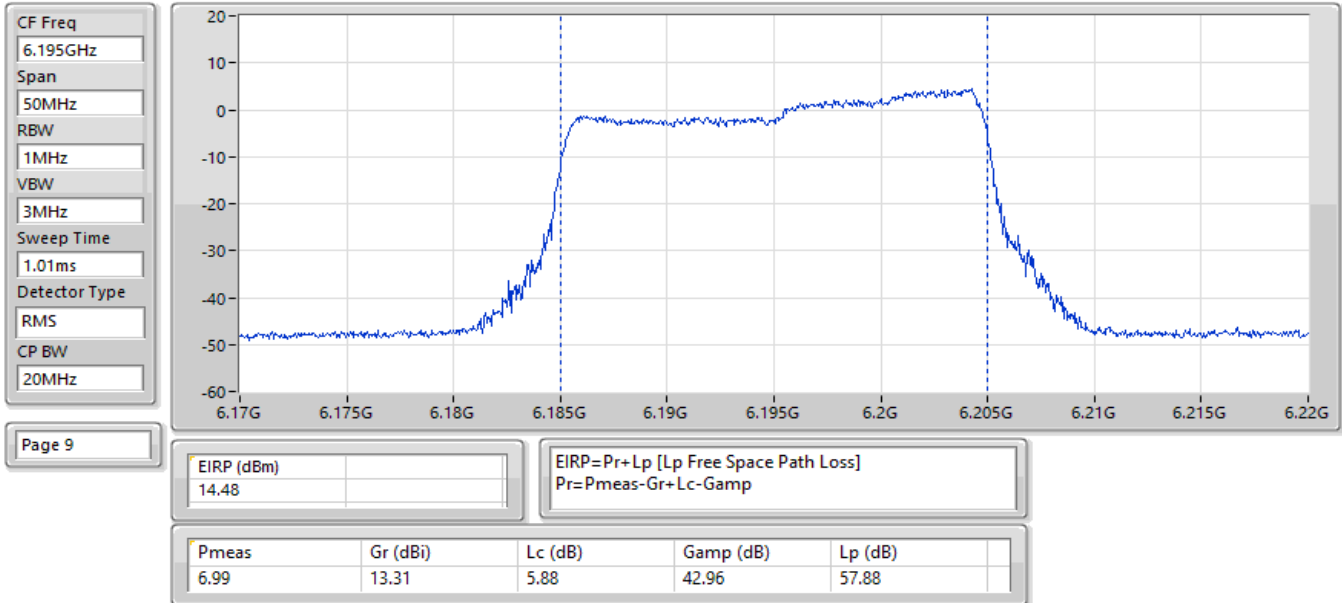
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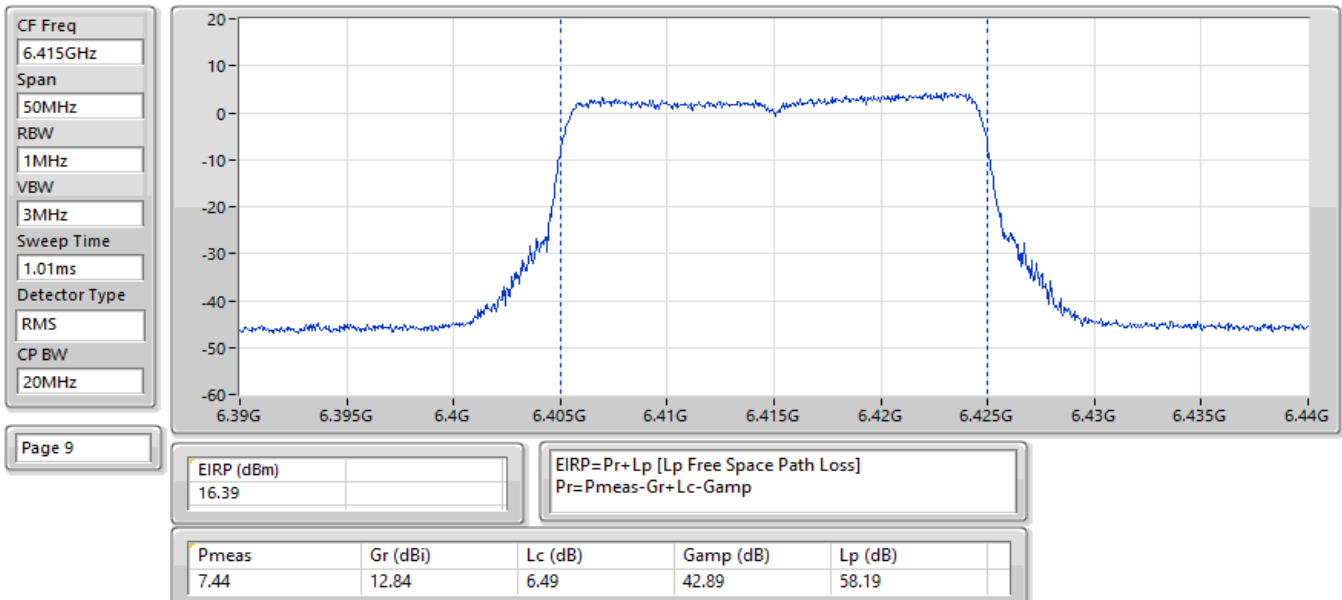
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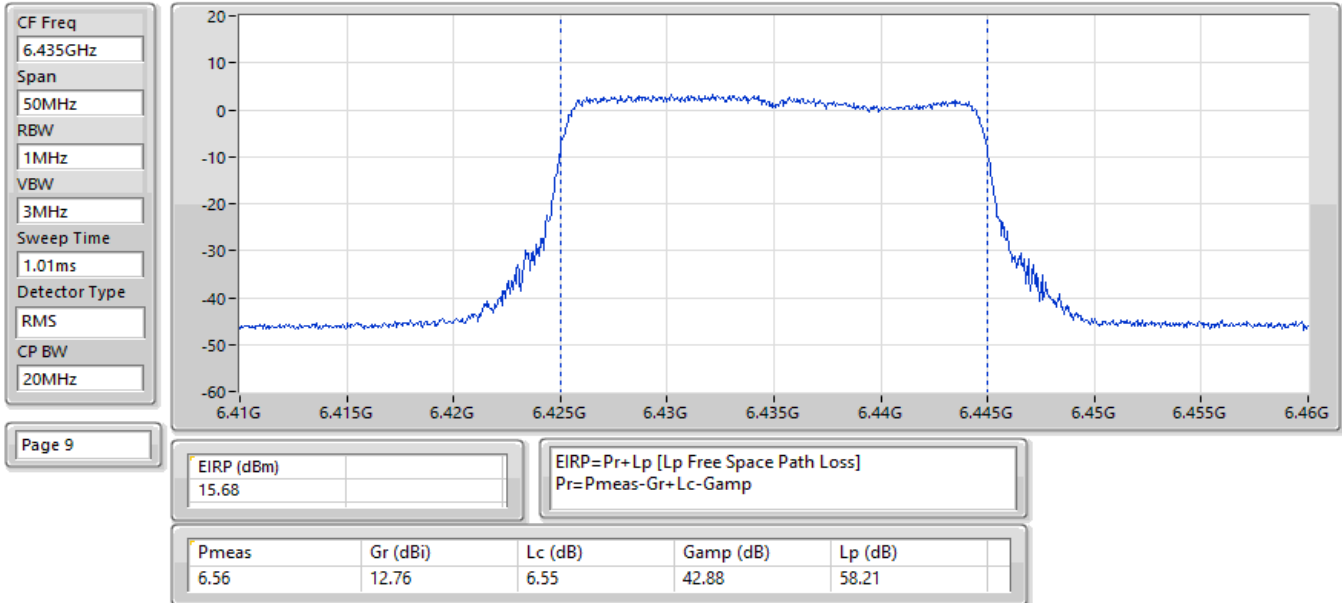
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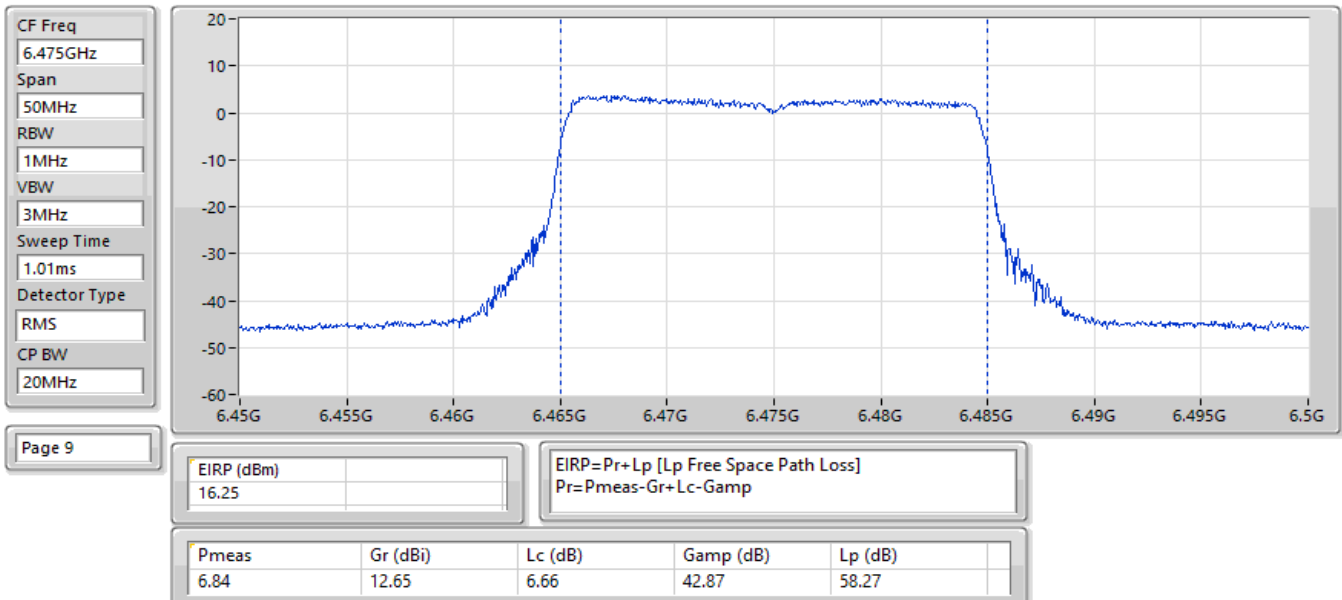
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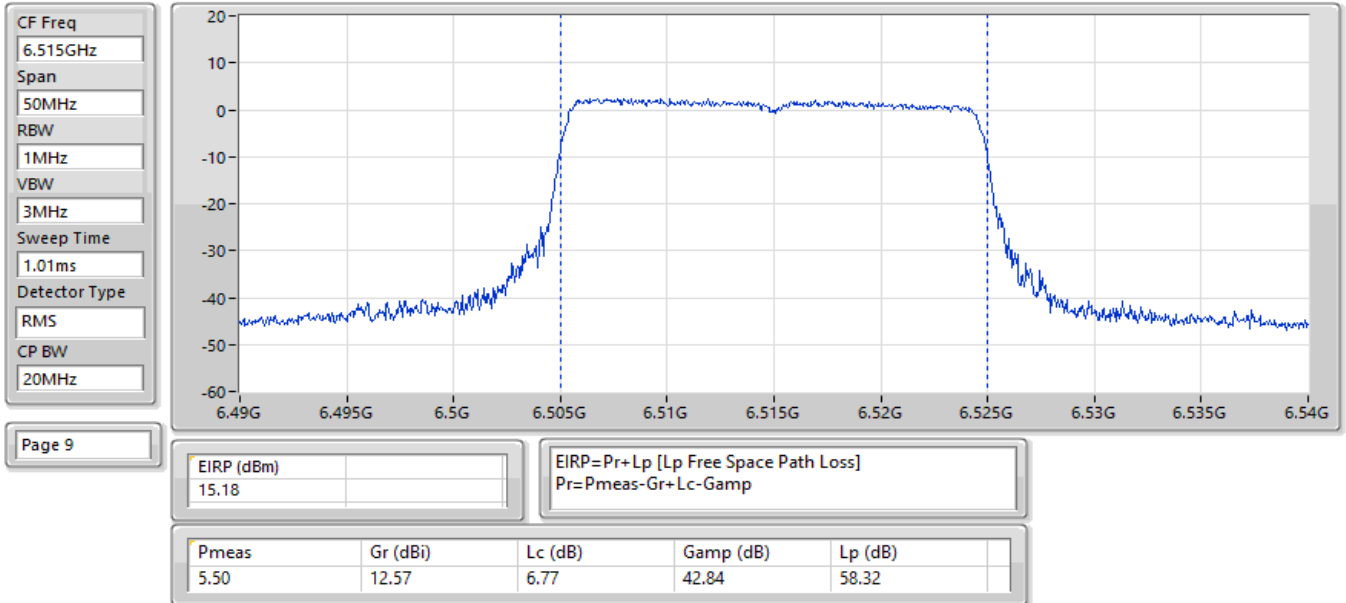
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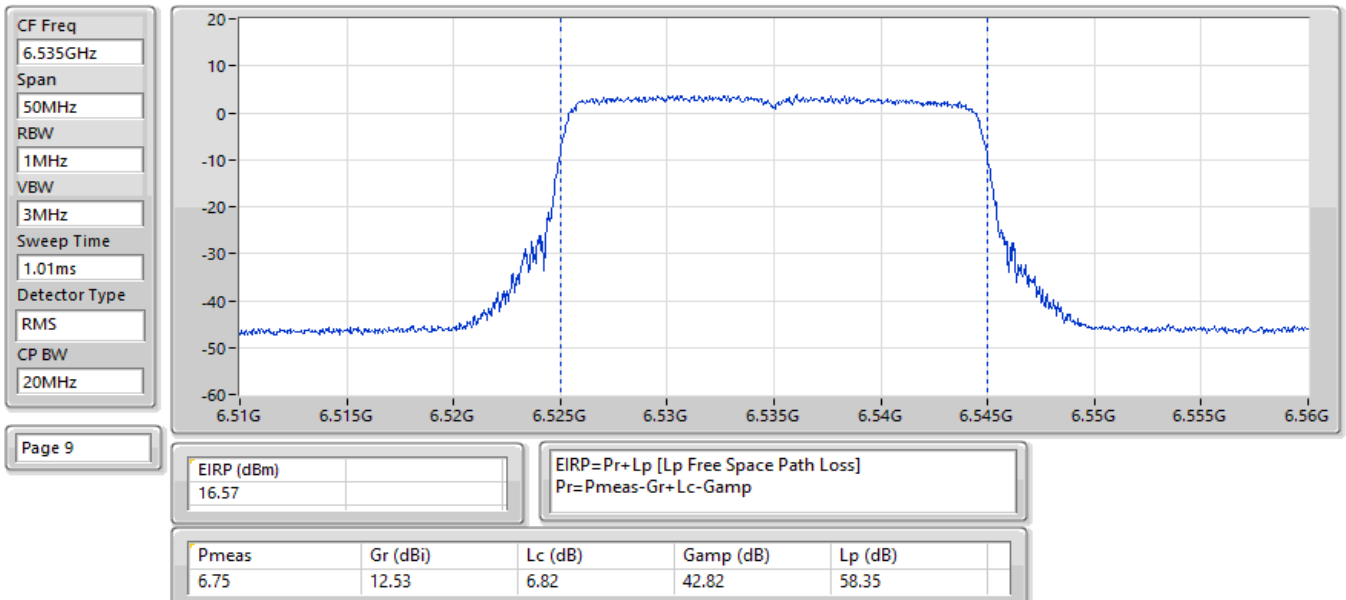
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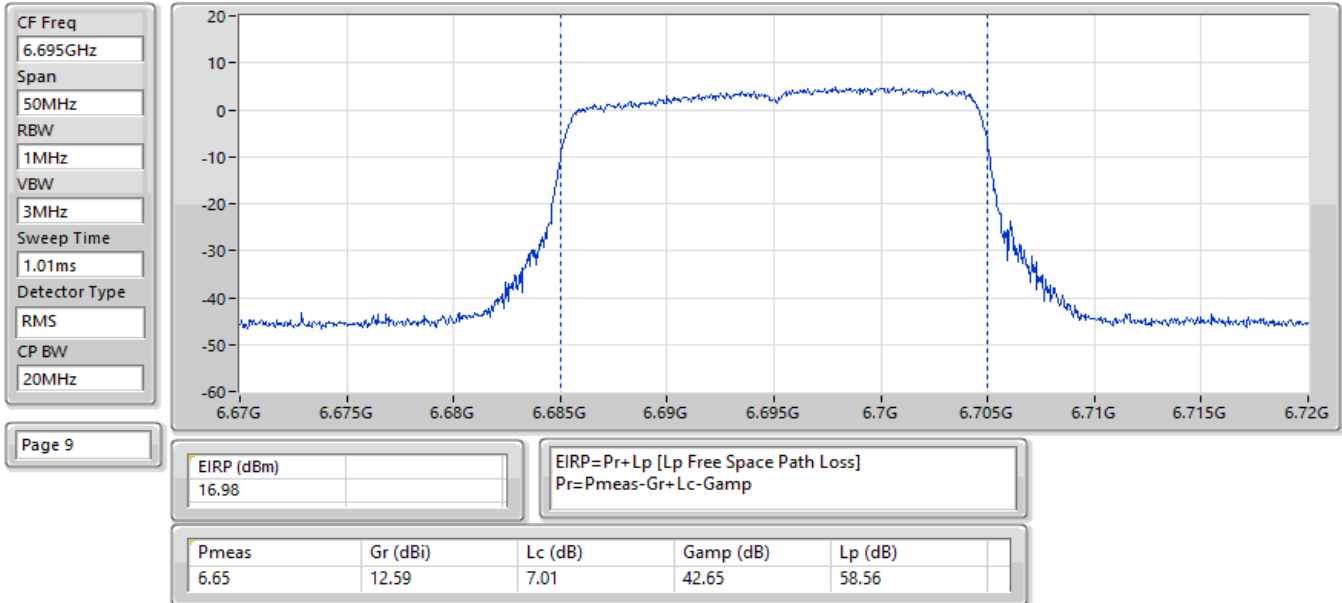
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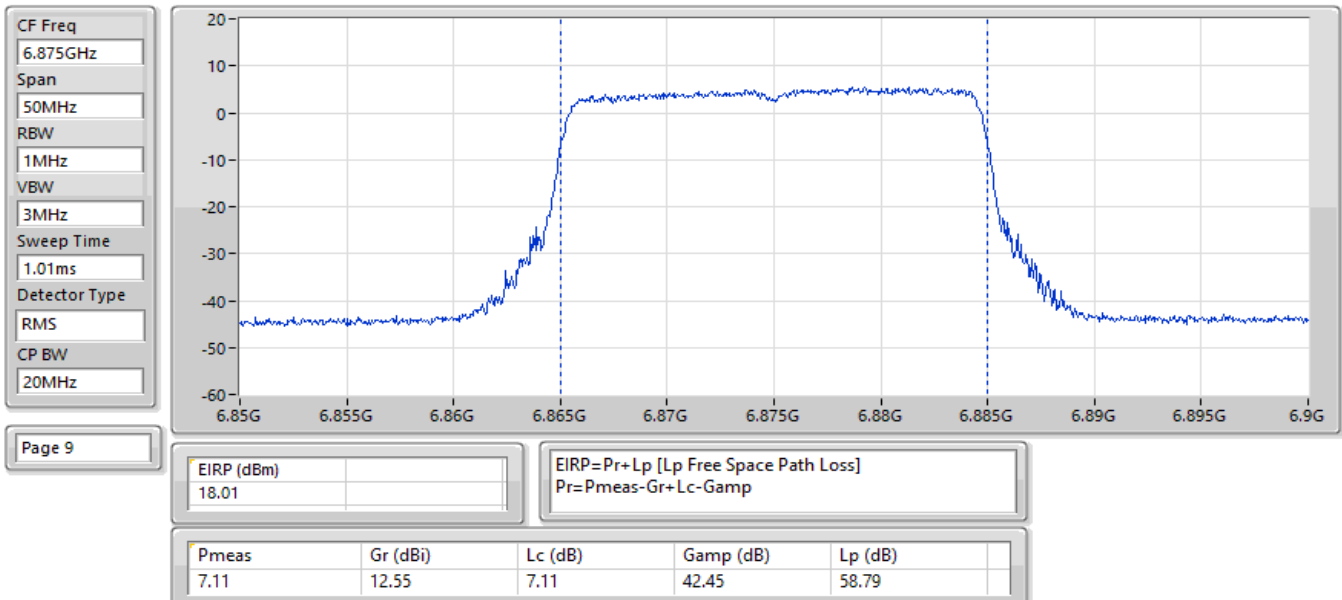
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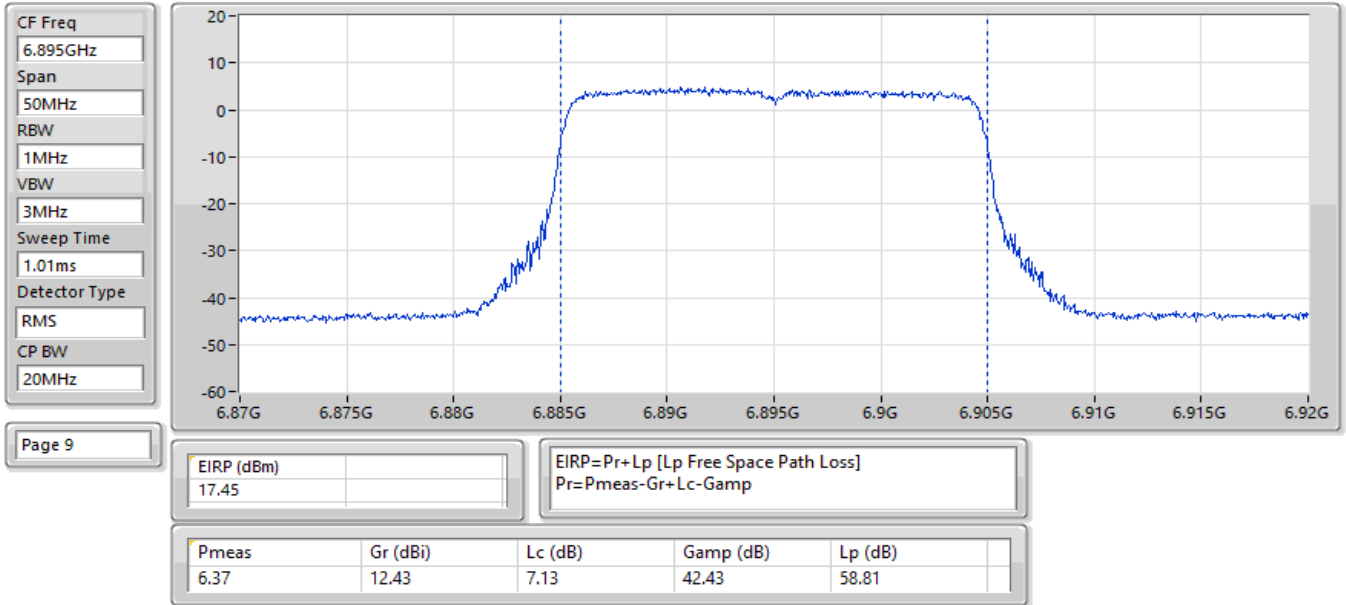
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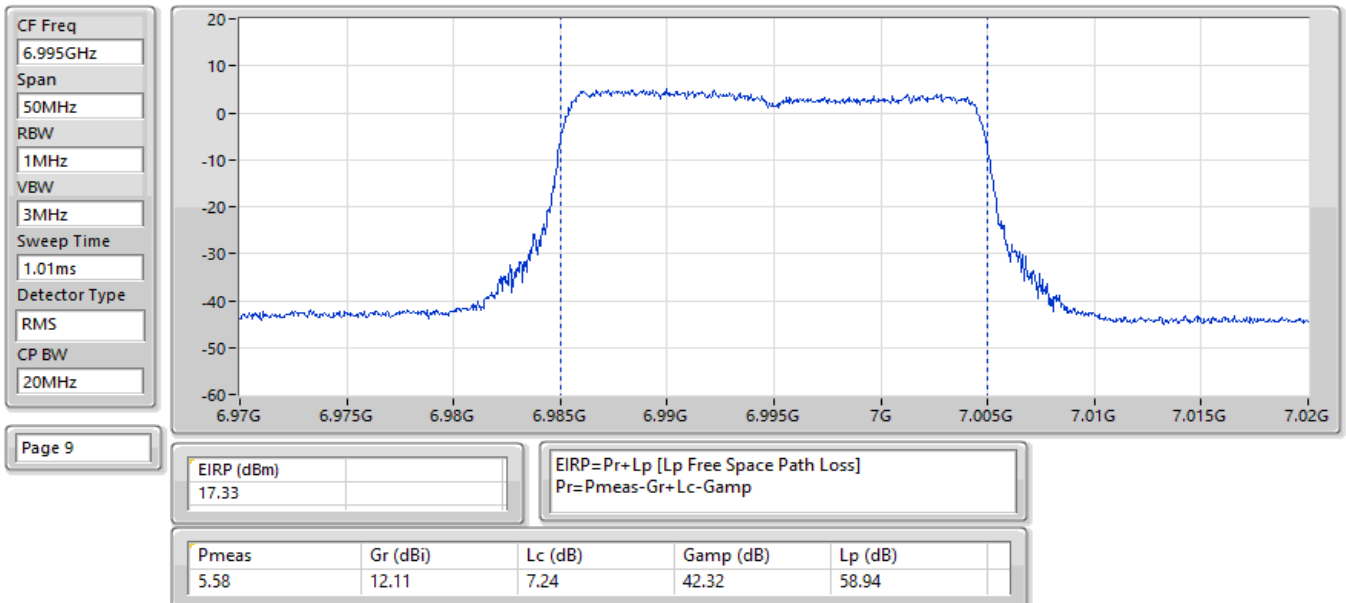
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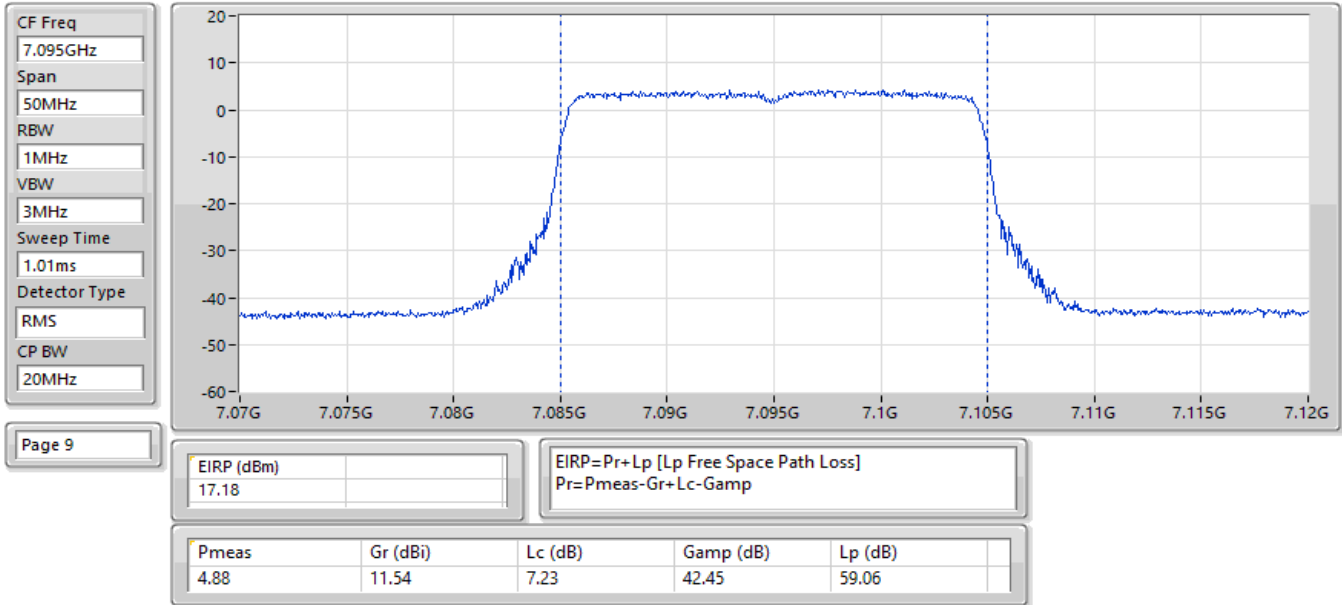
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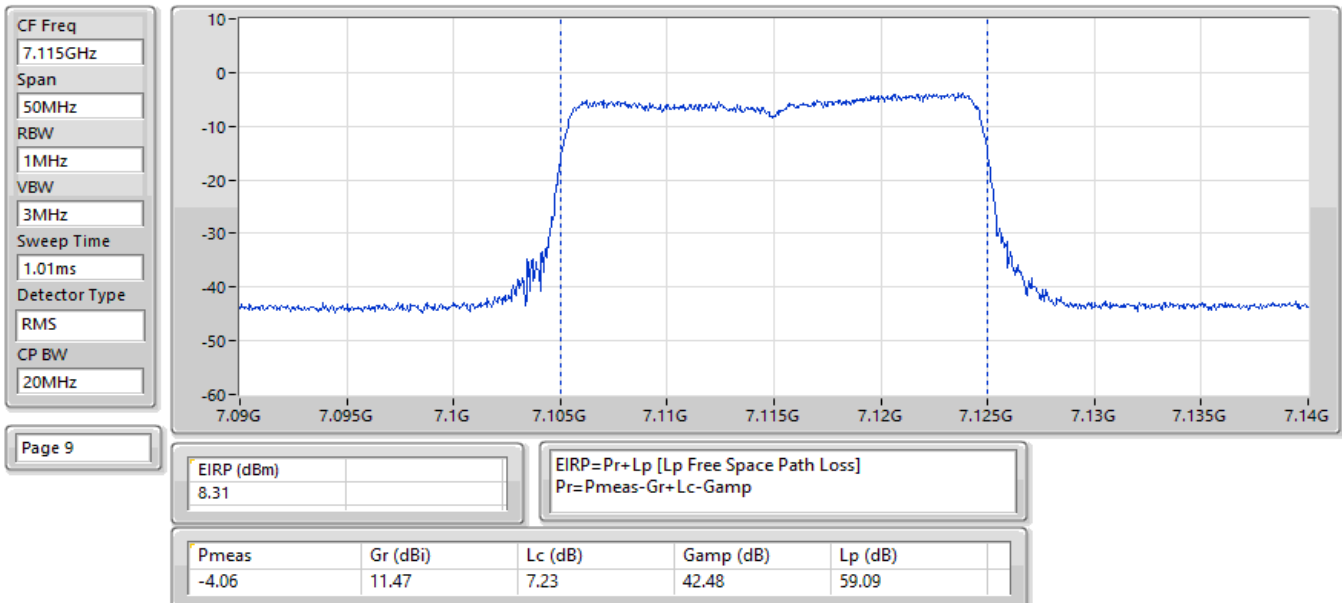
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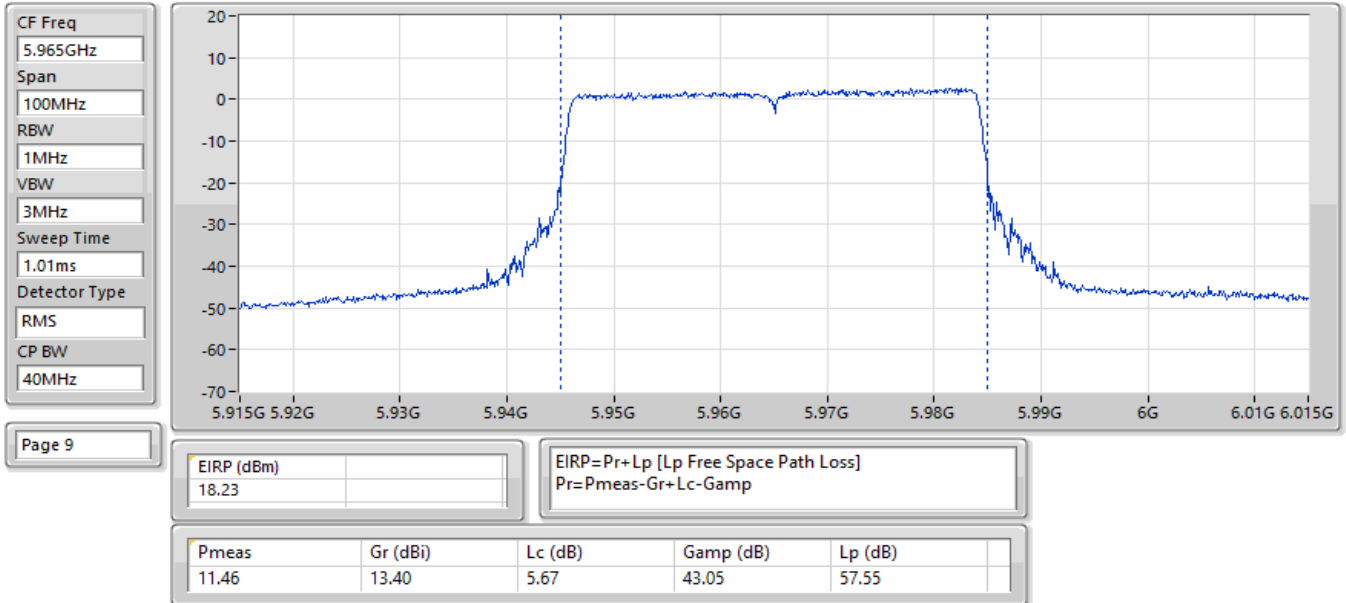
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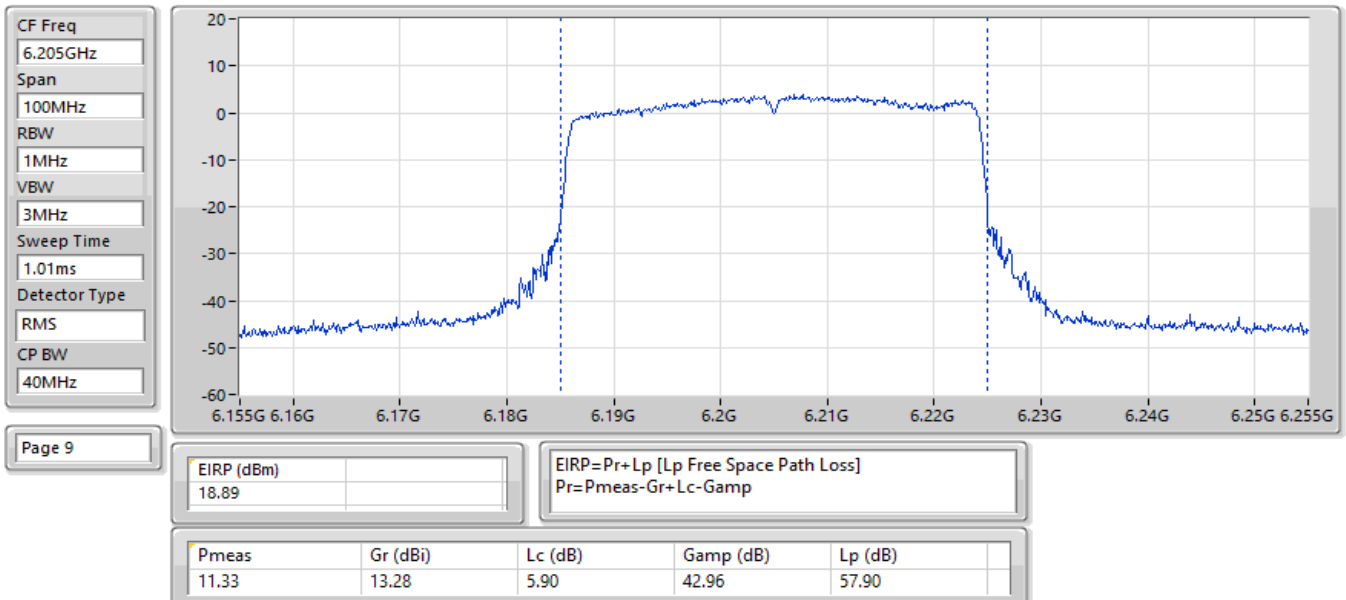
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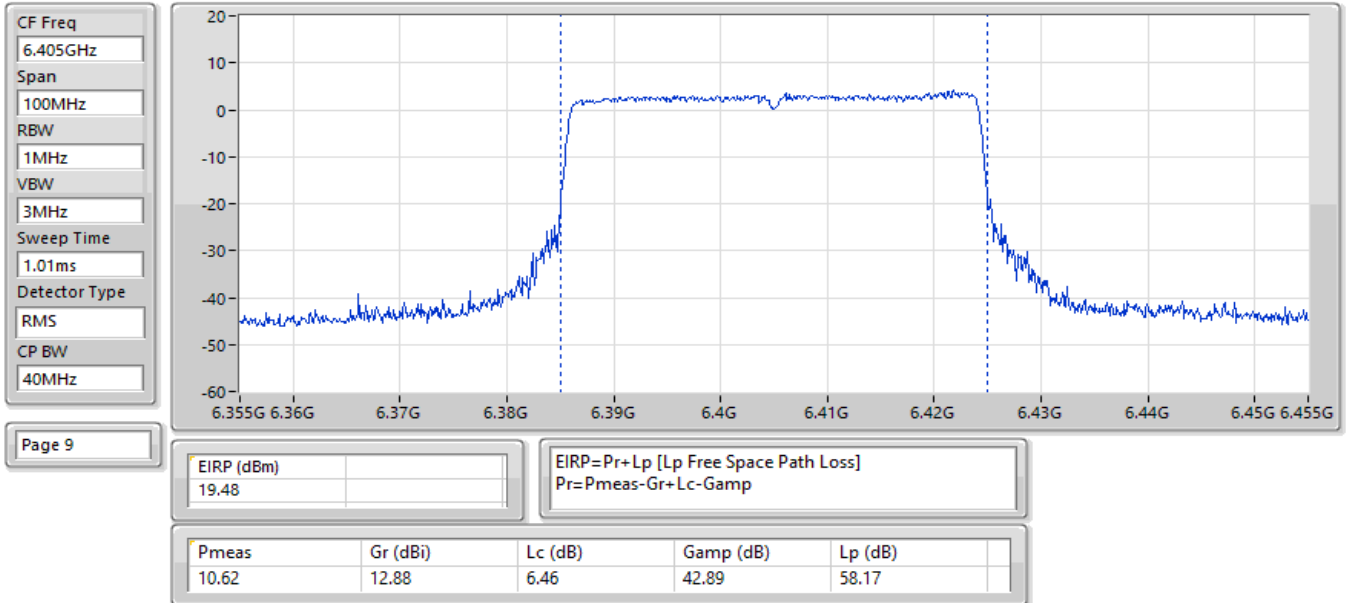
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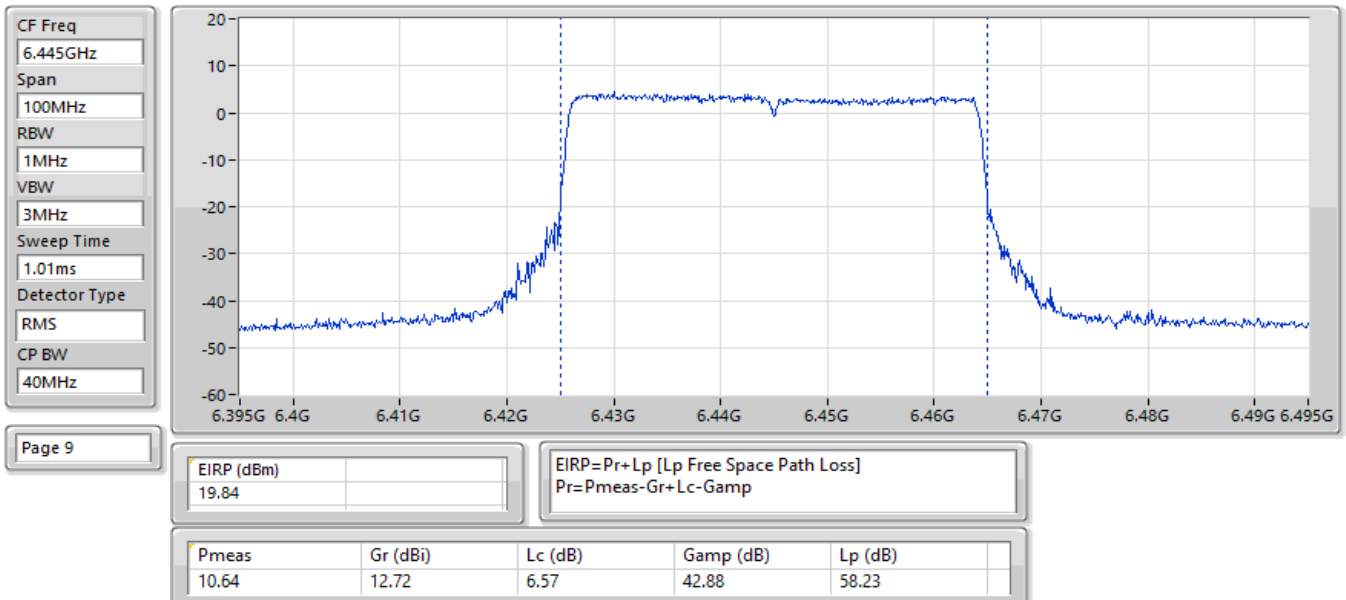
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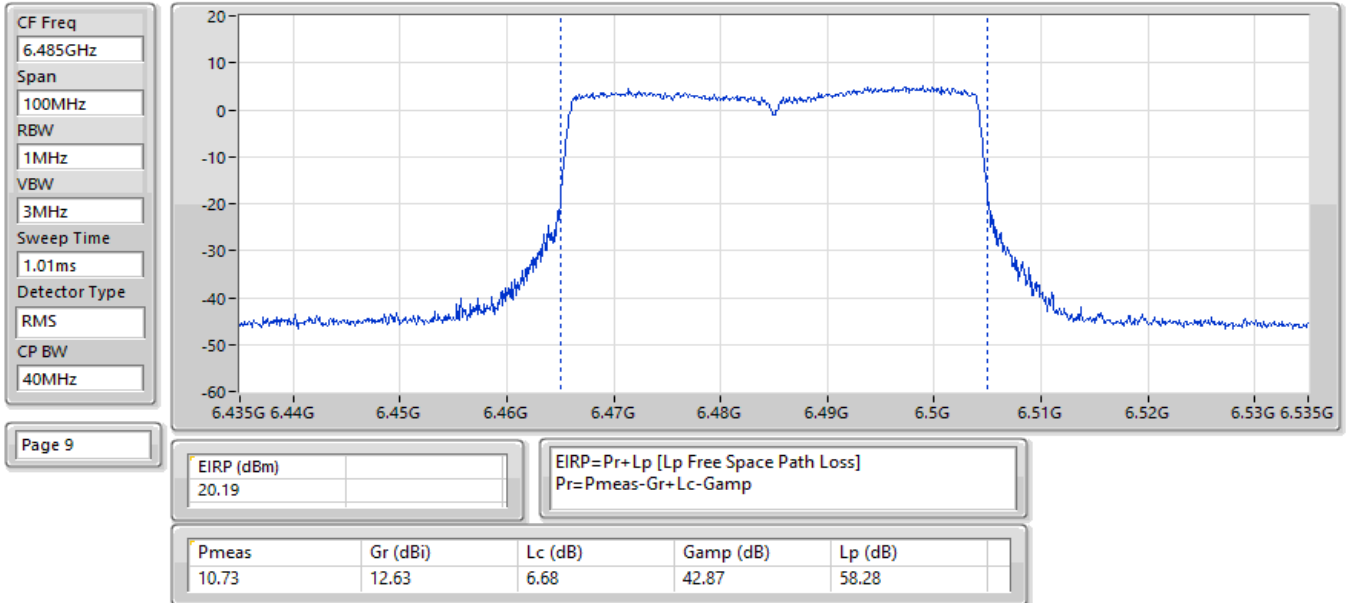
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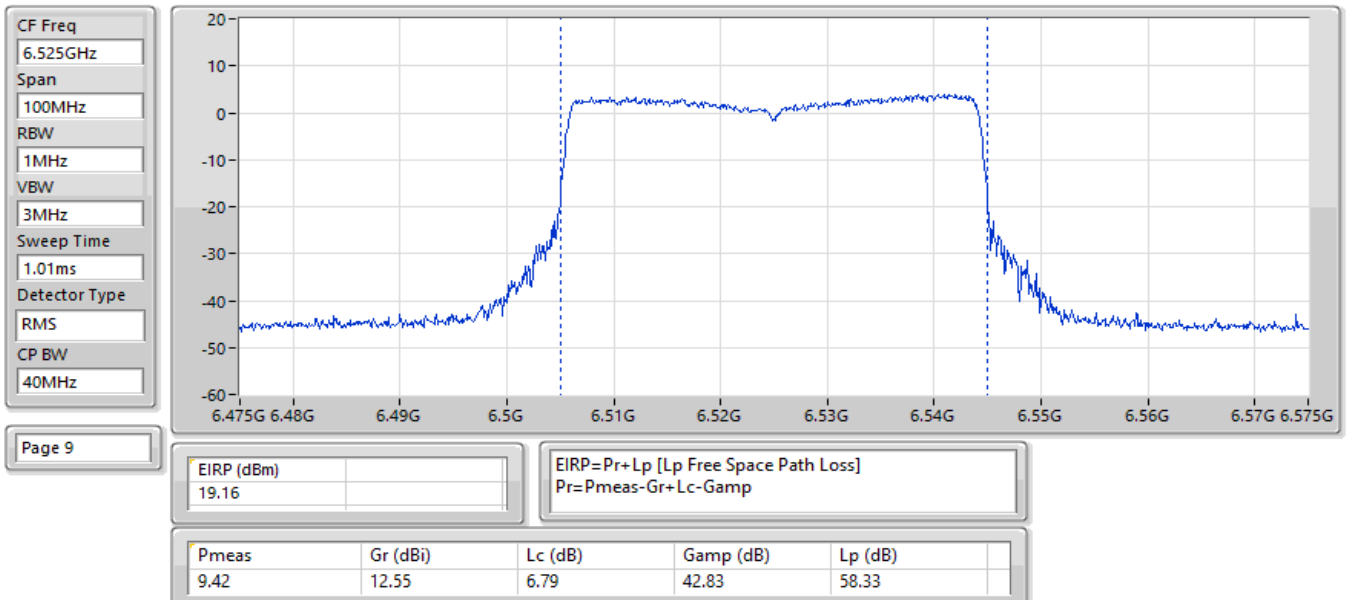
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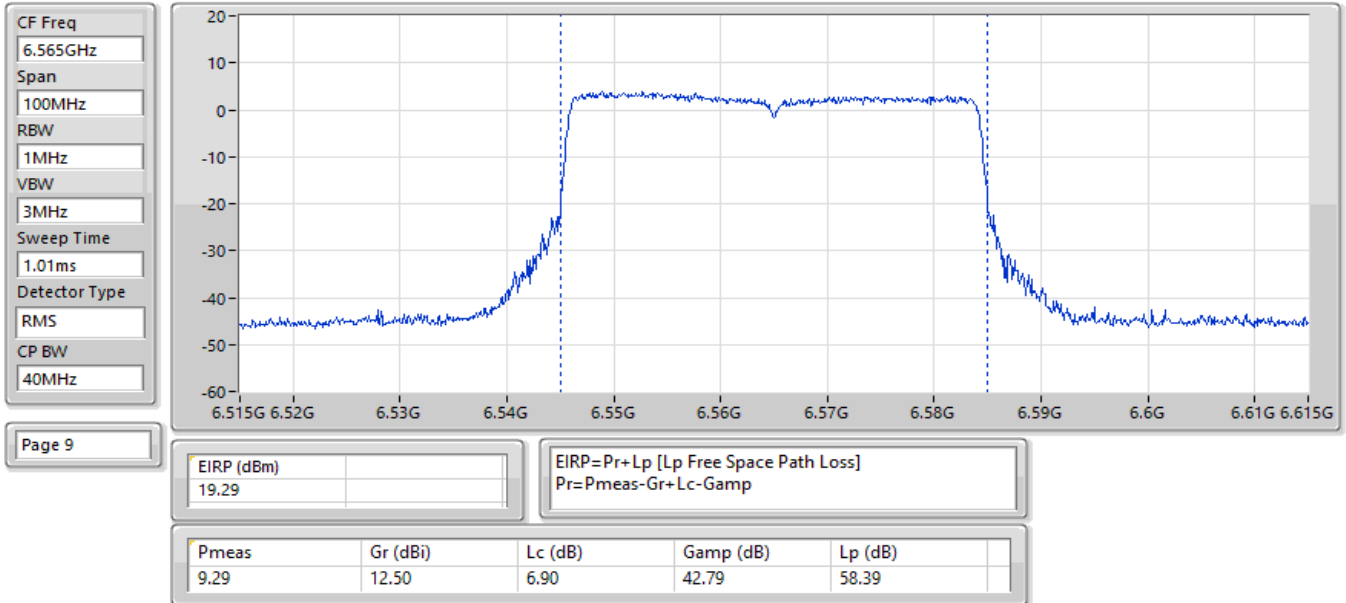
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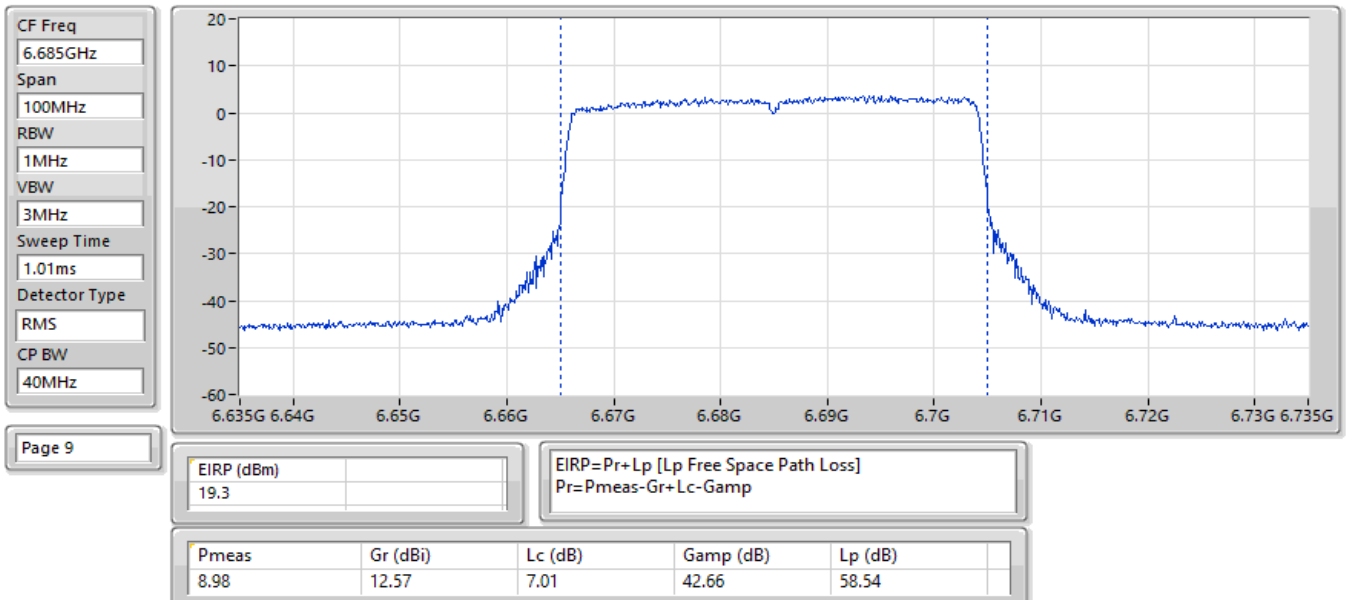
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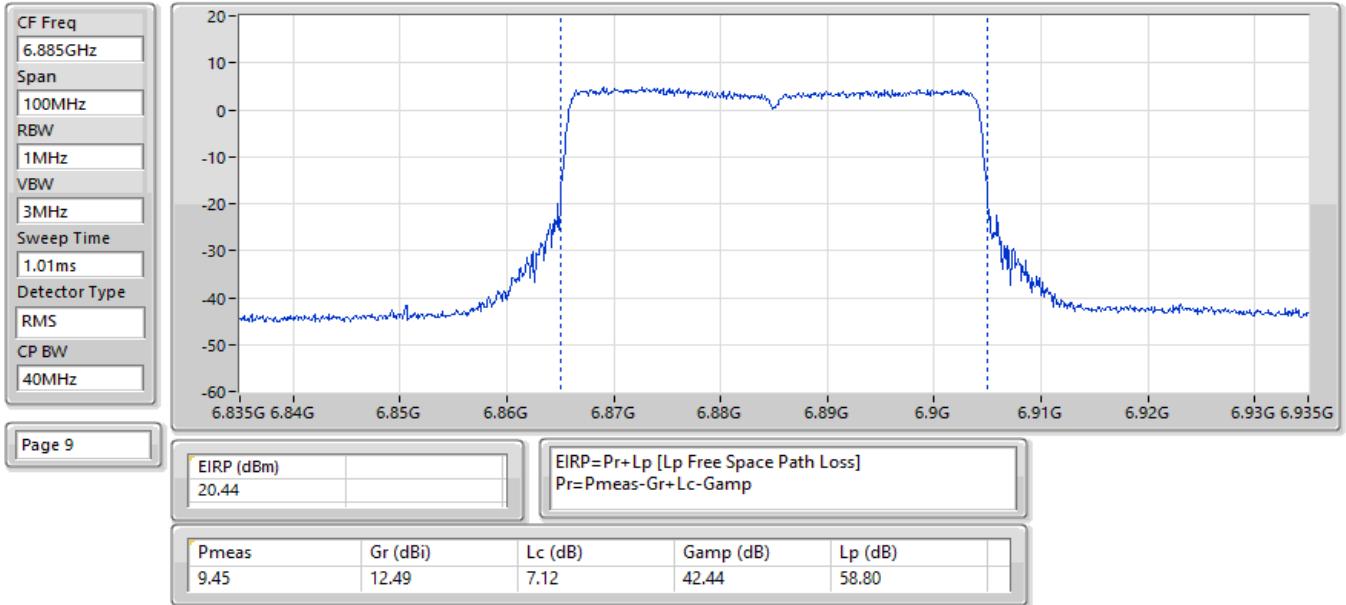
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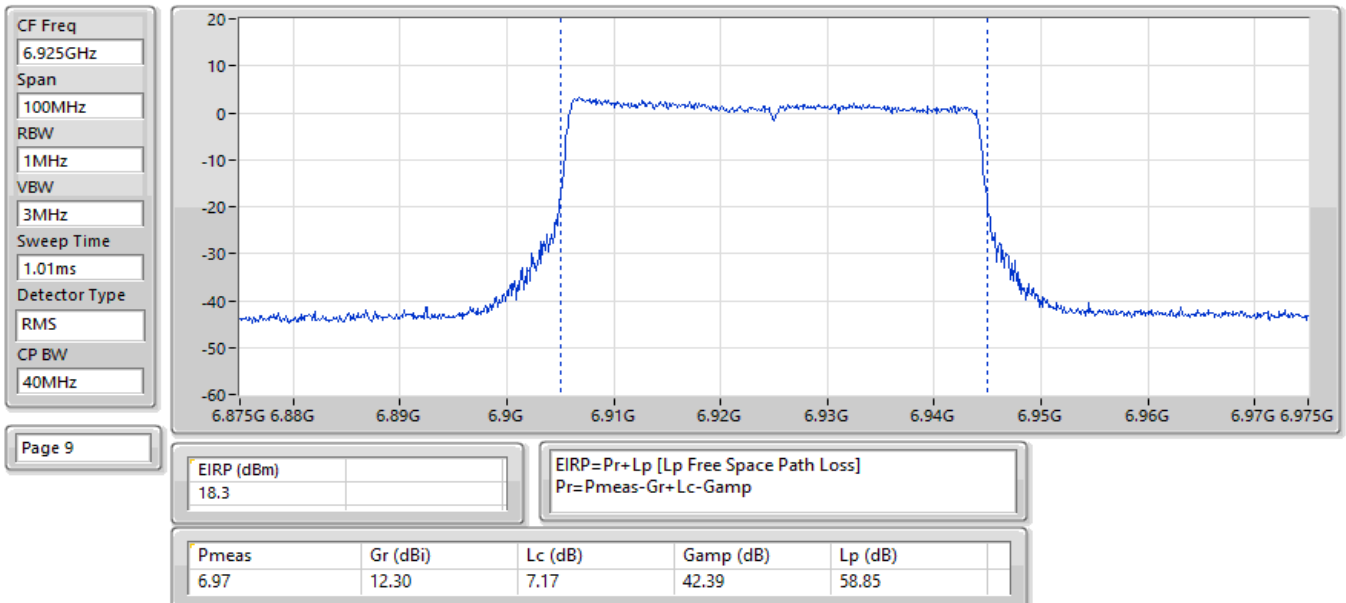
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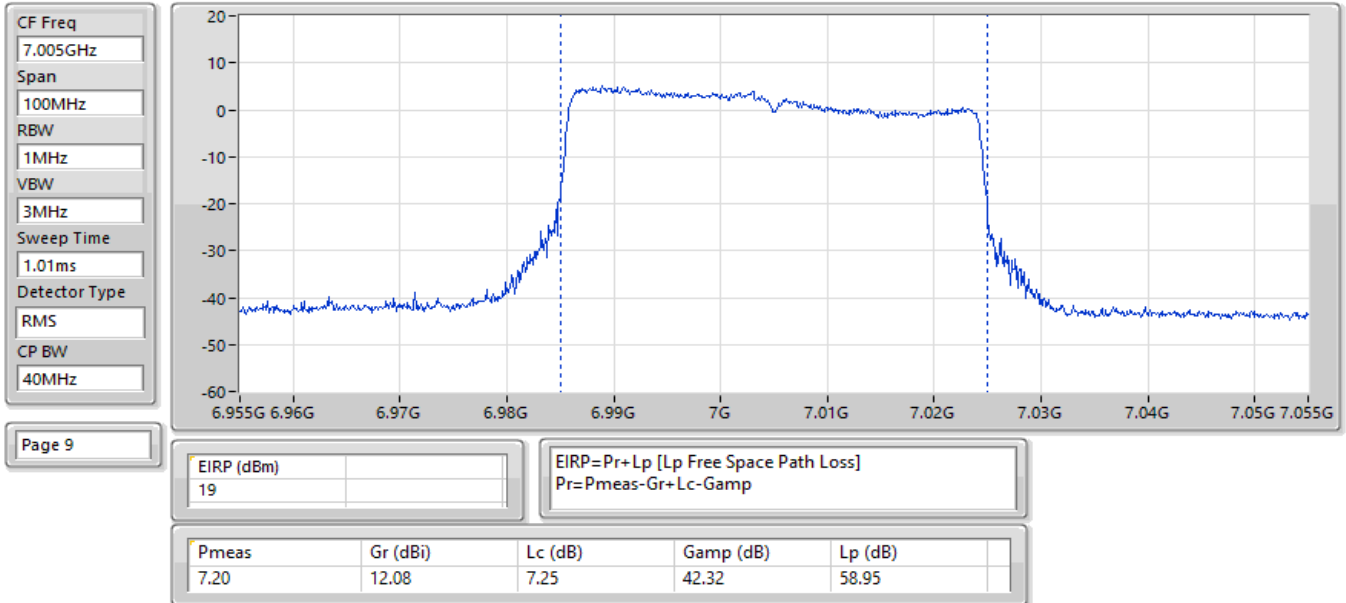
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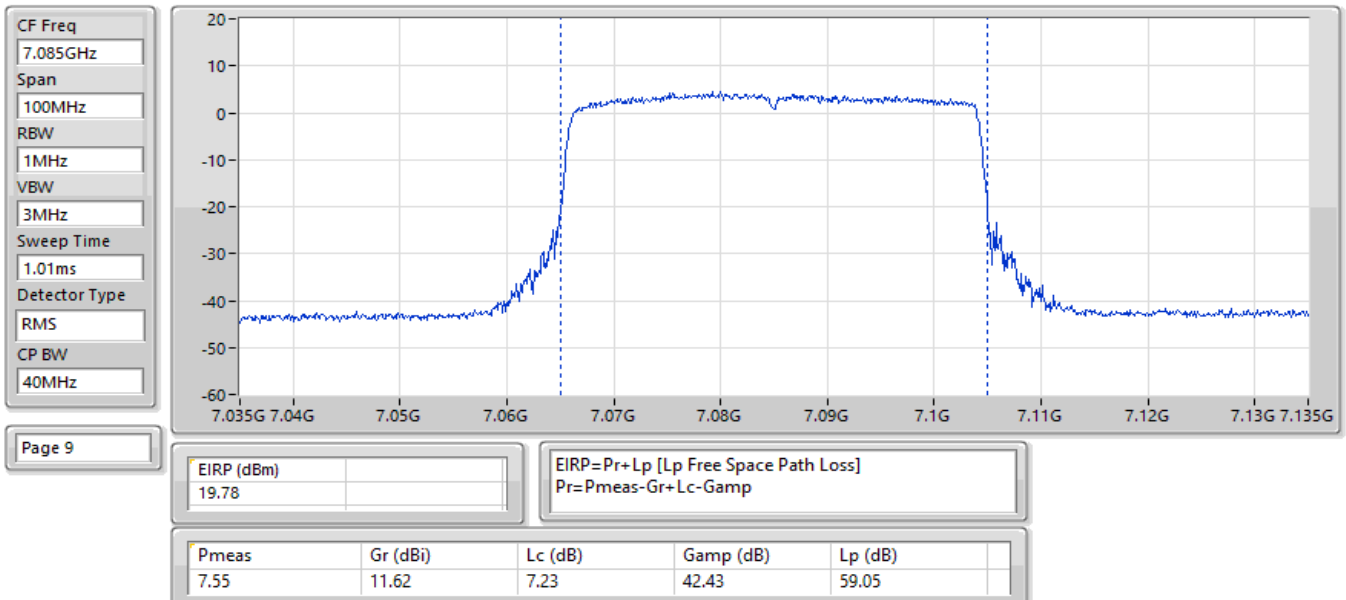
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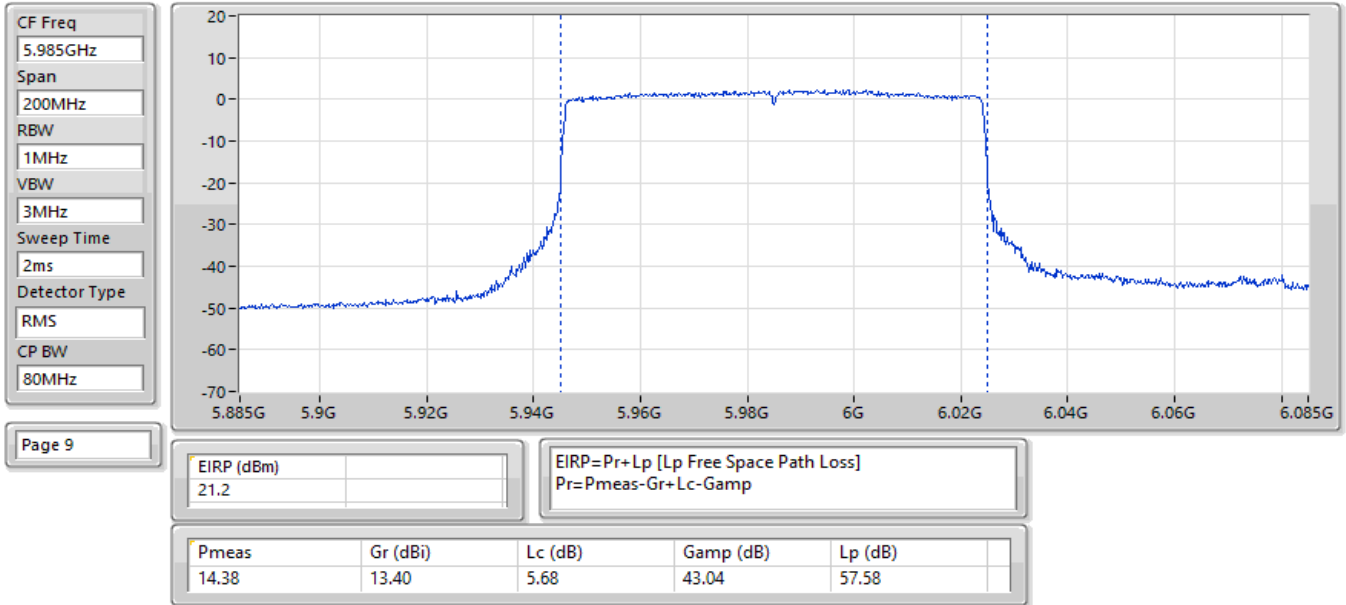
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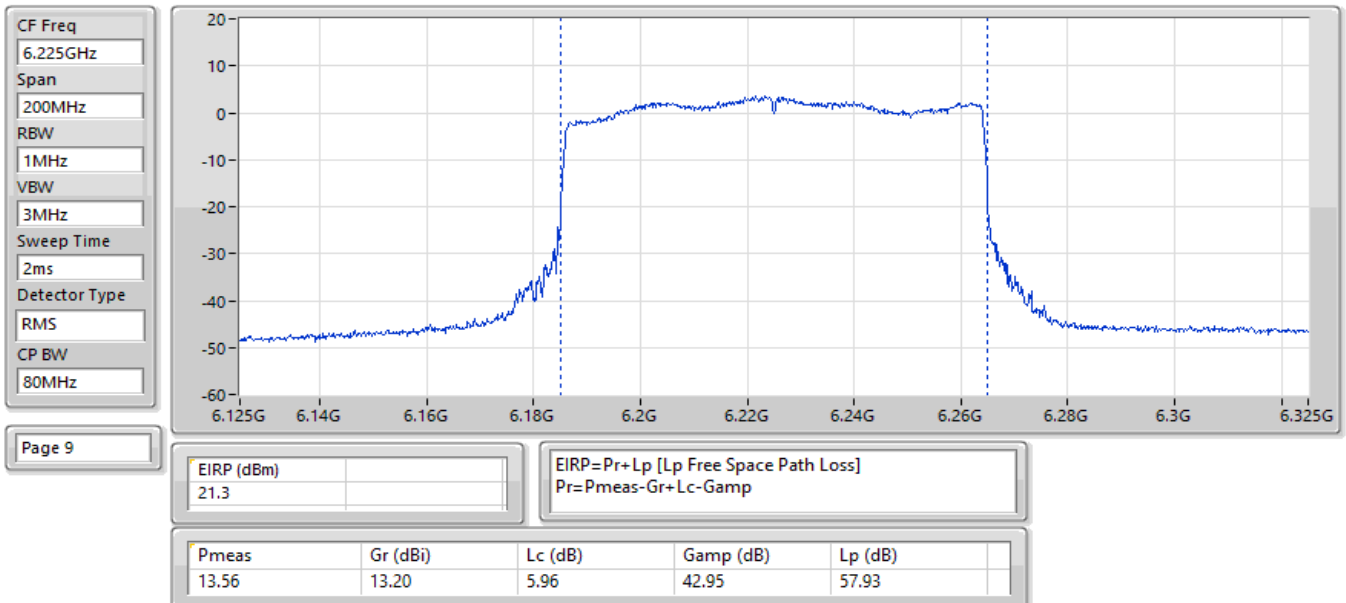
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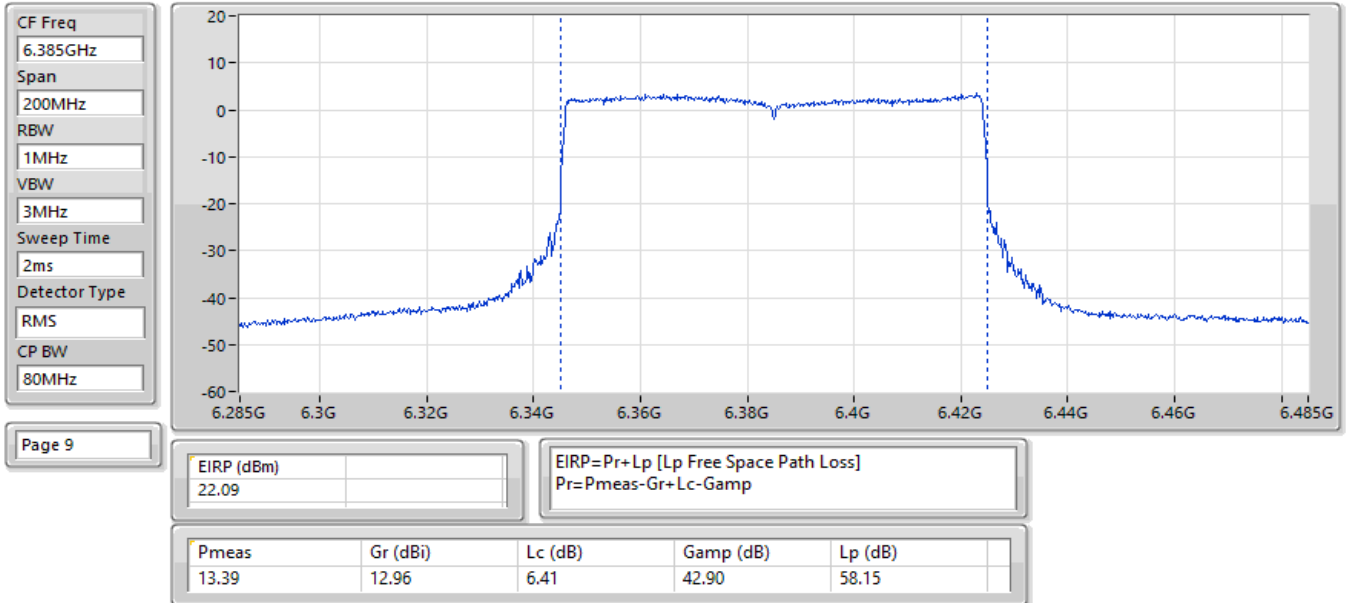
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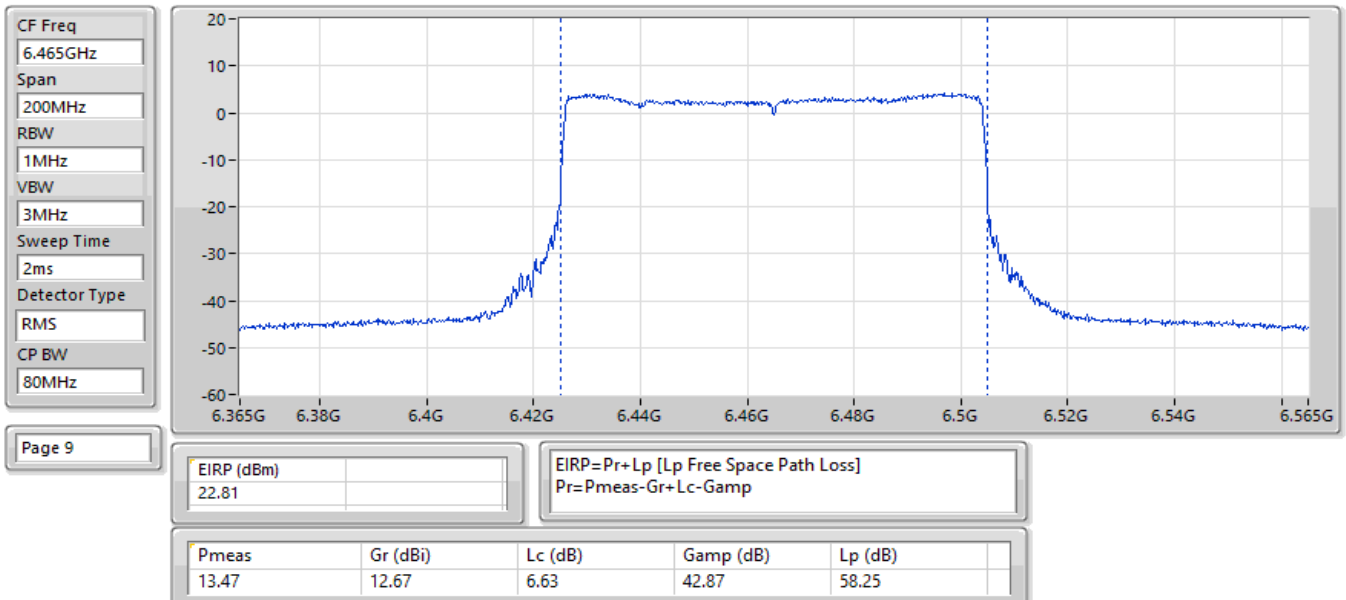
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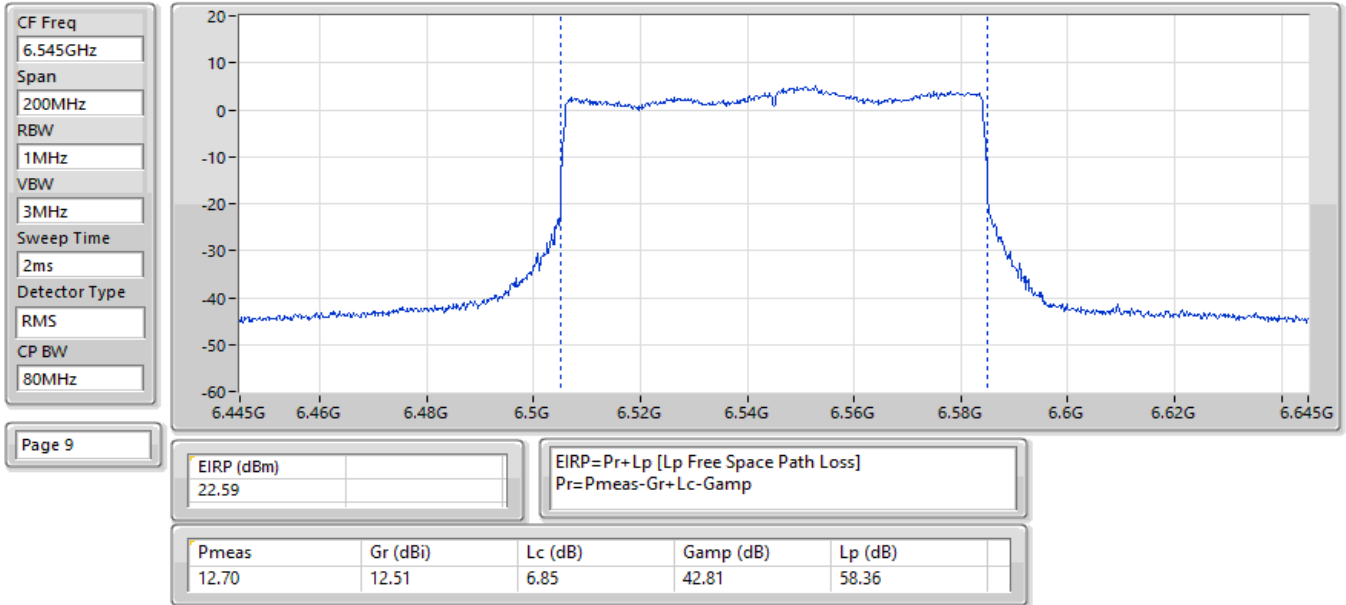
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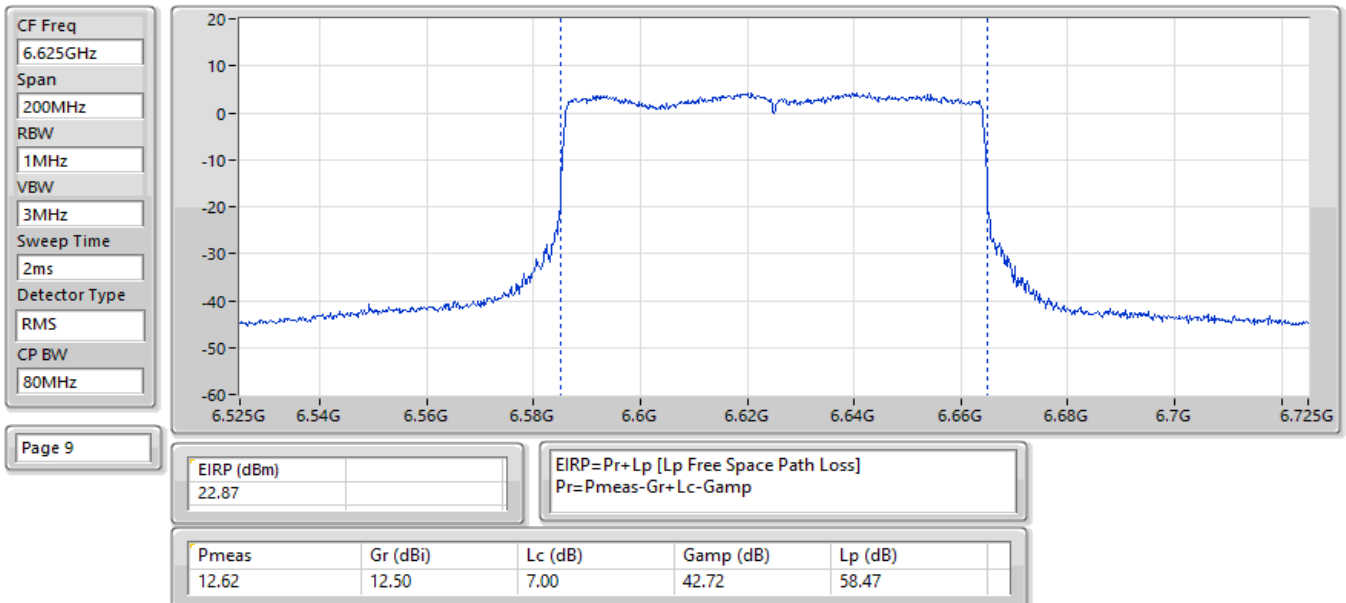
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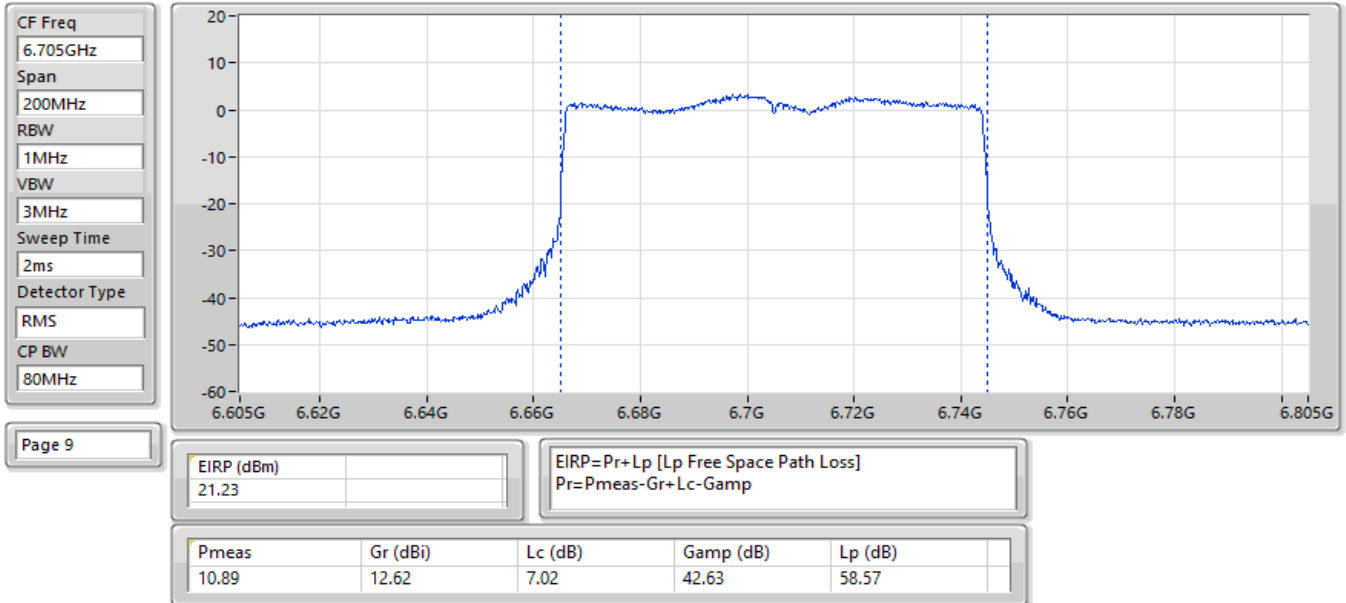
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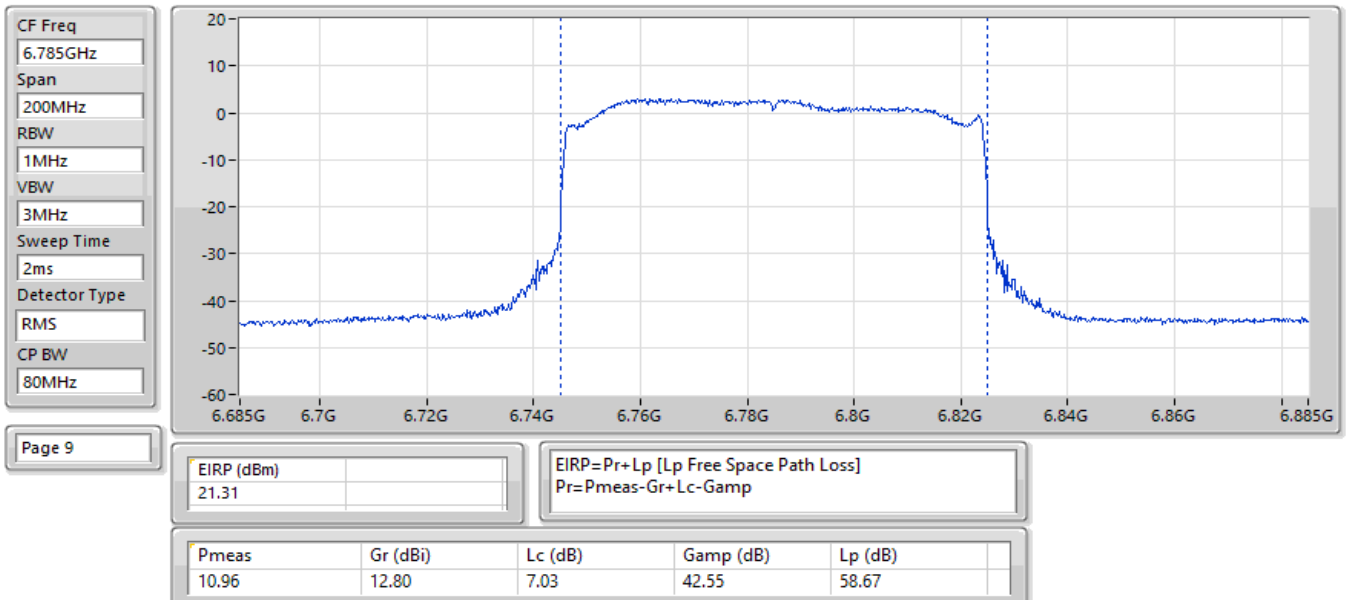
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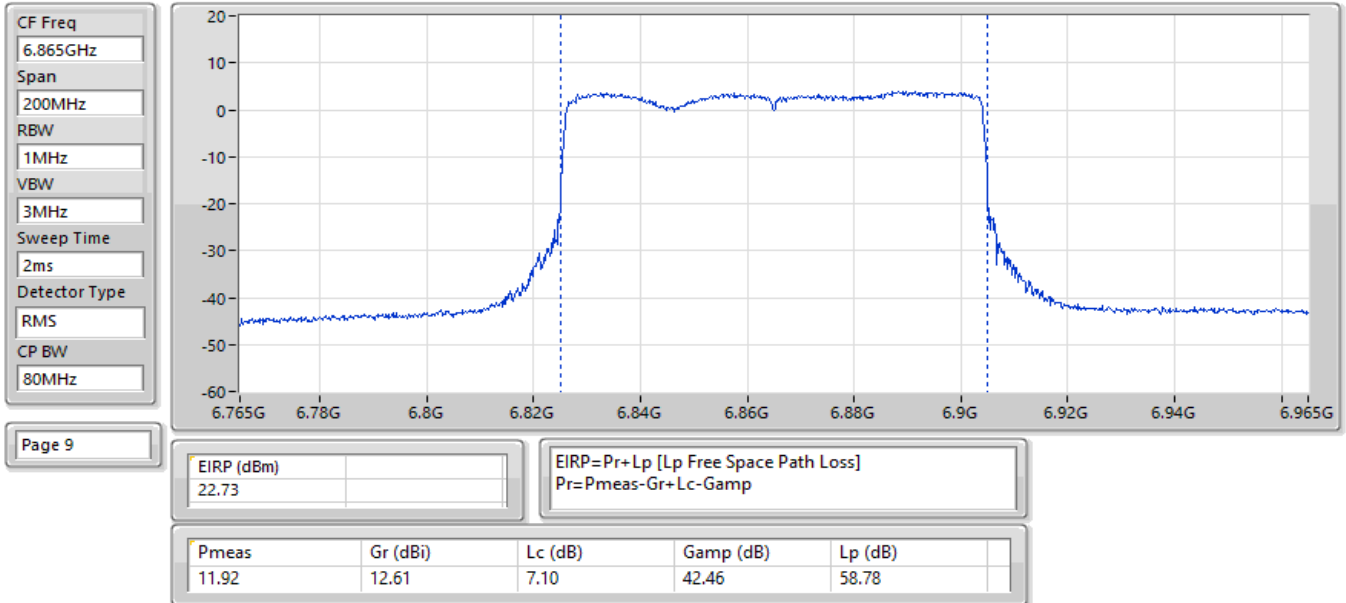
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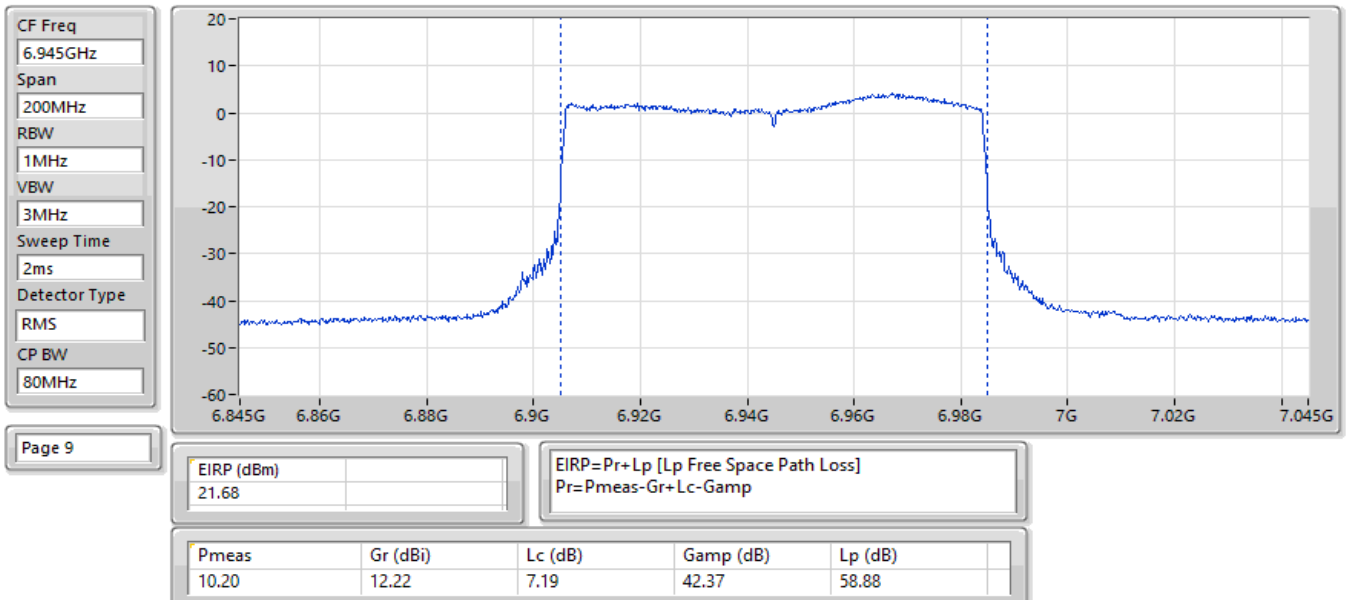
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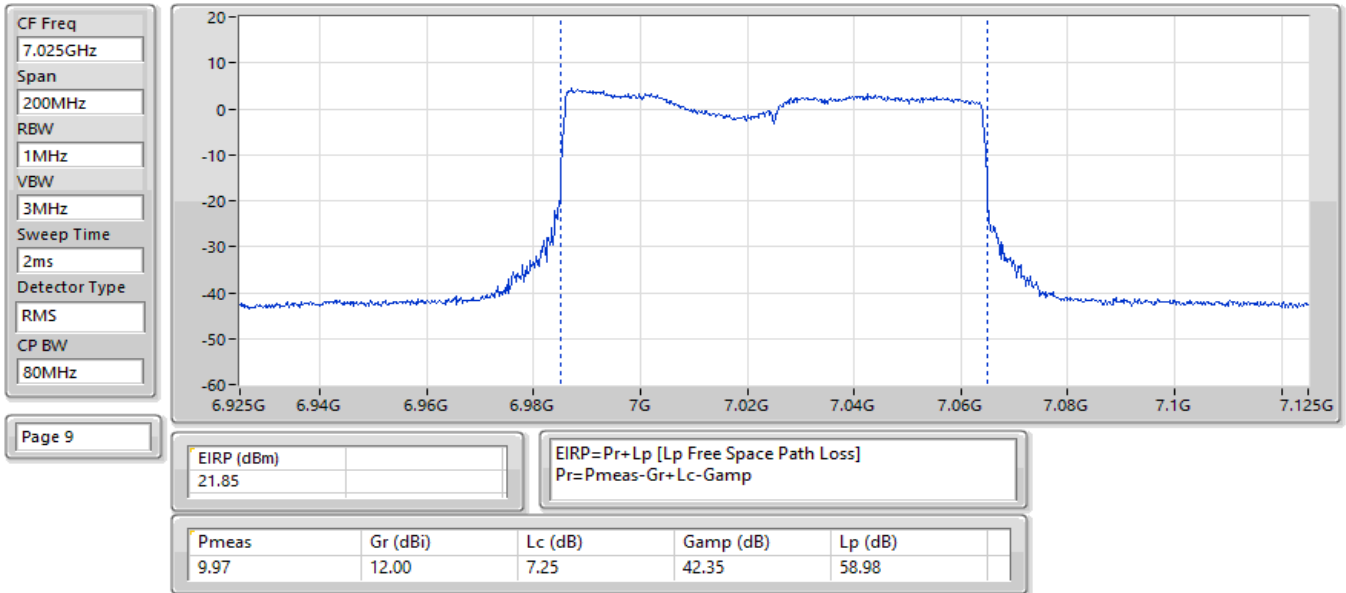
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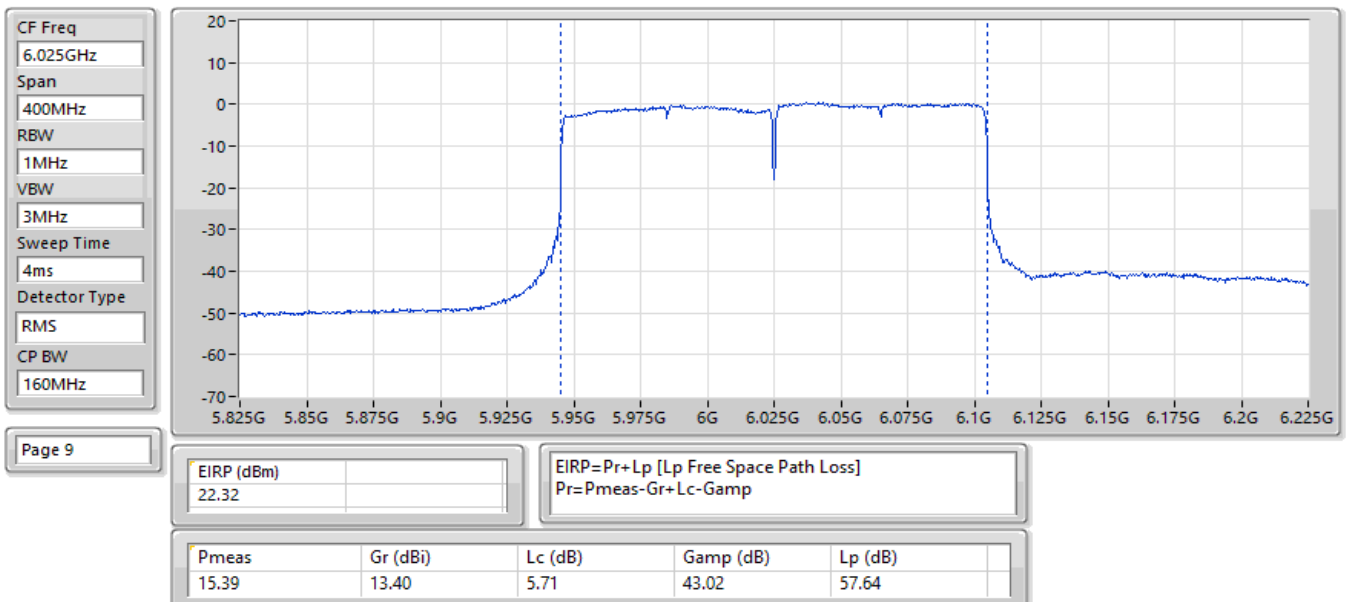
EIRP;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6945MHz;TX



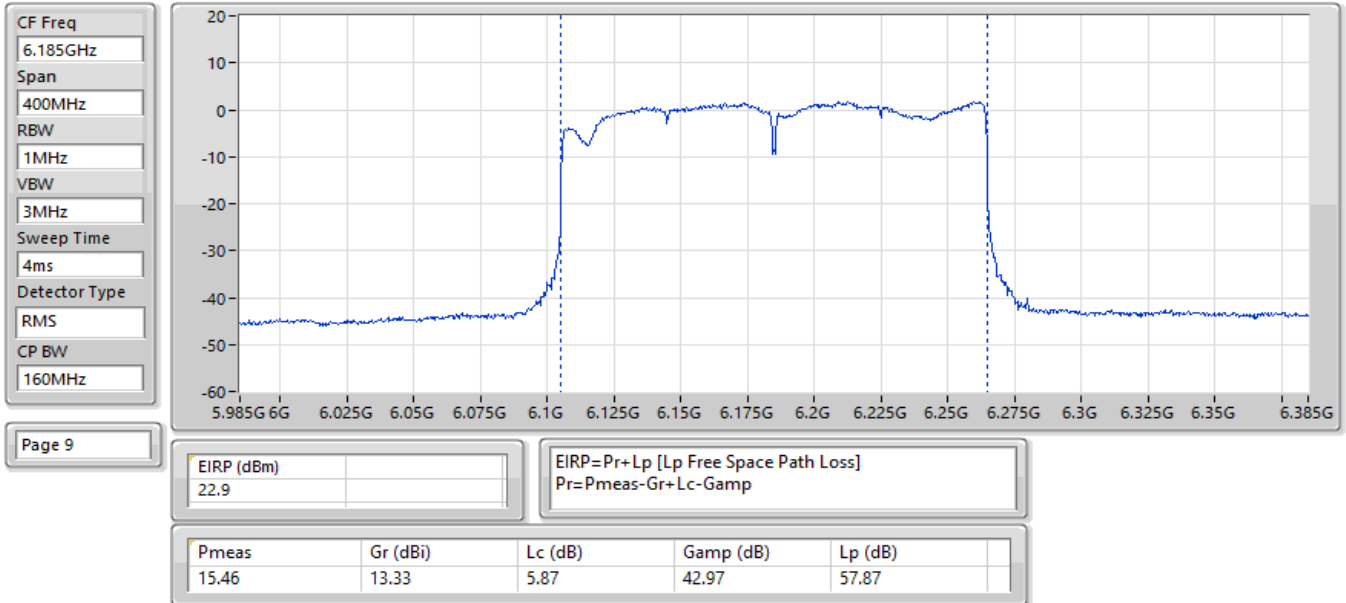
EIRP;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:7025MHz;TX



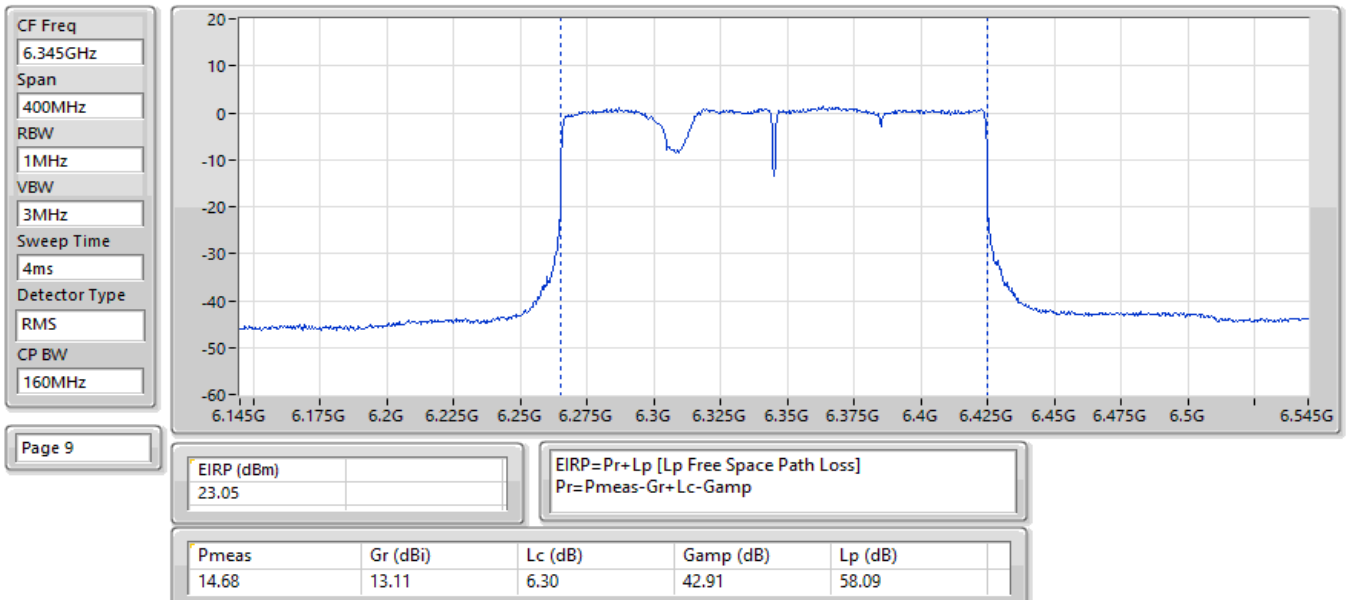
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6025MHz;TX



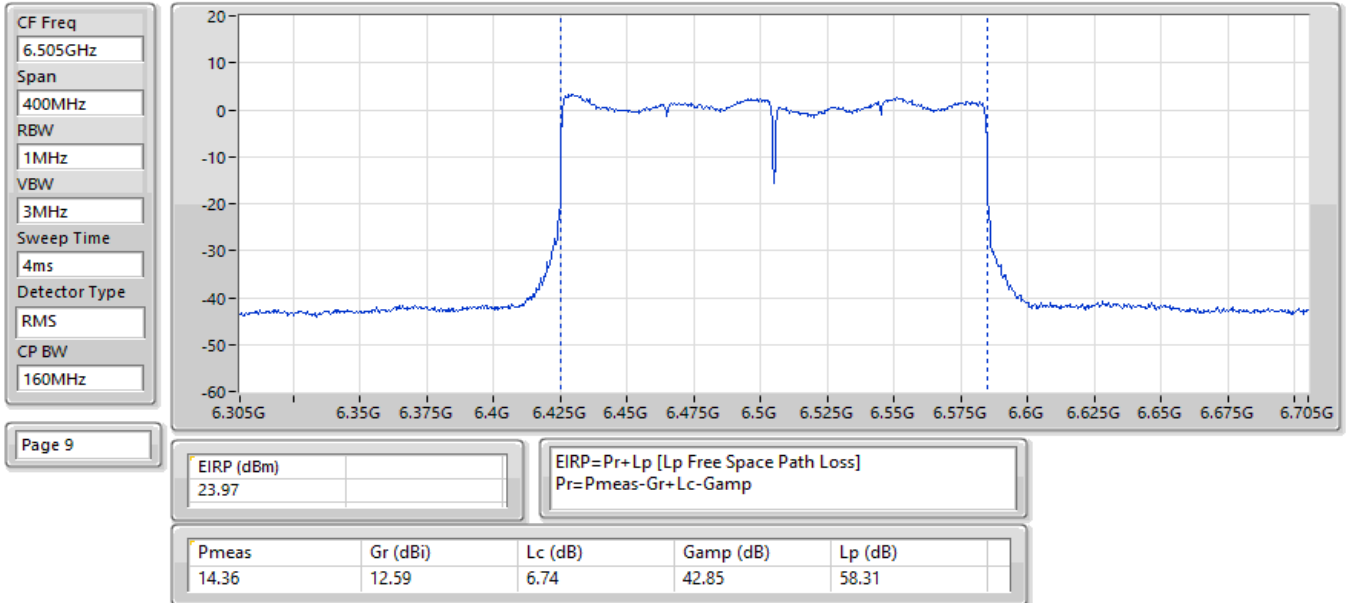
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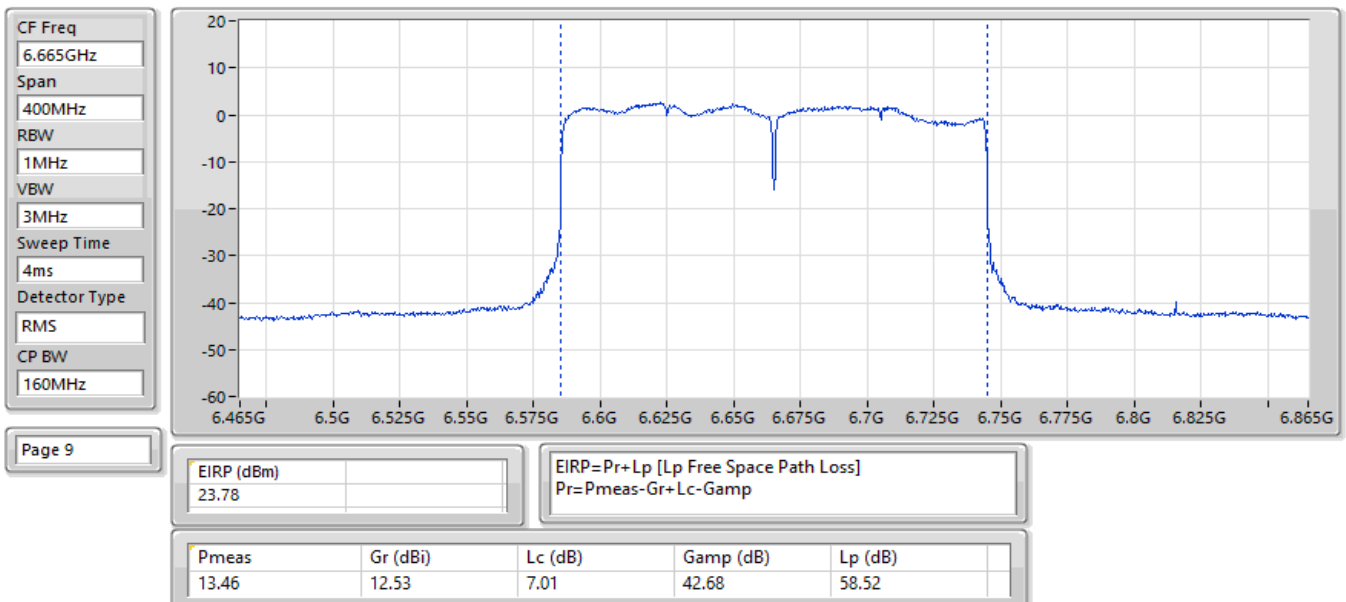
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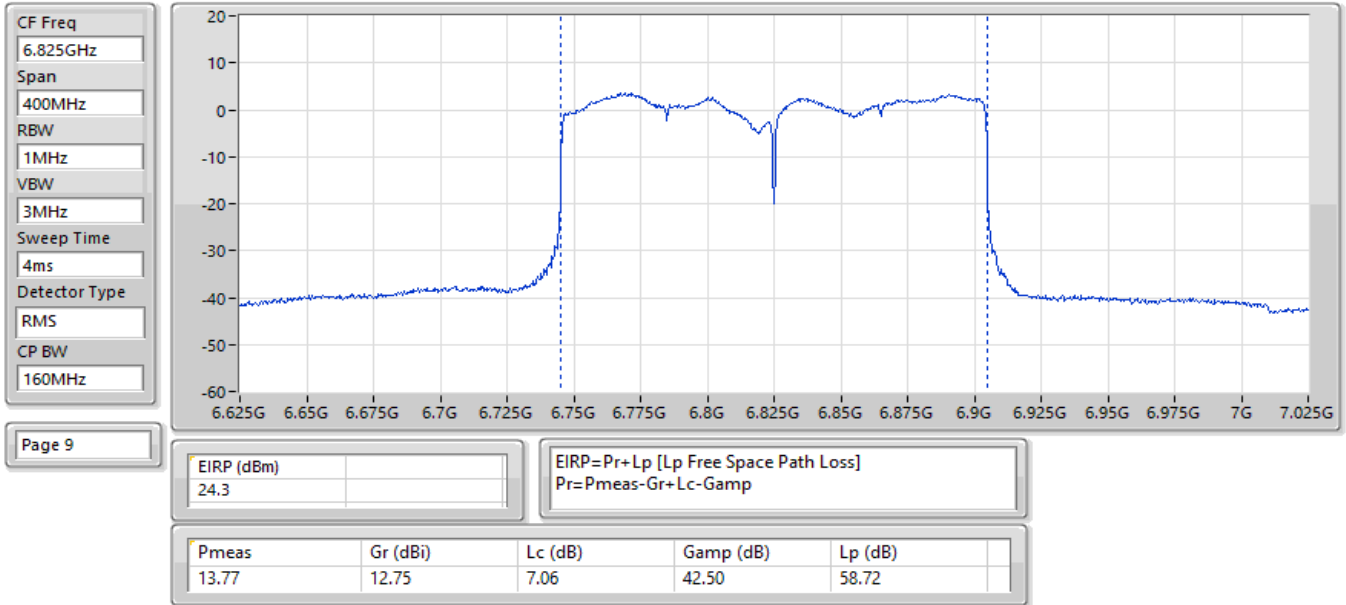
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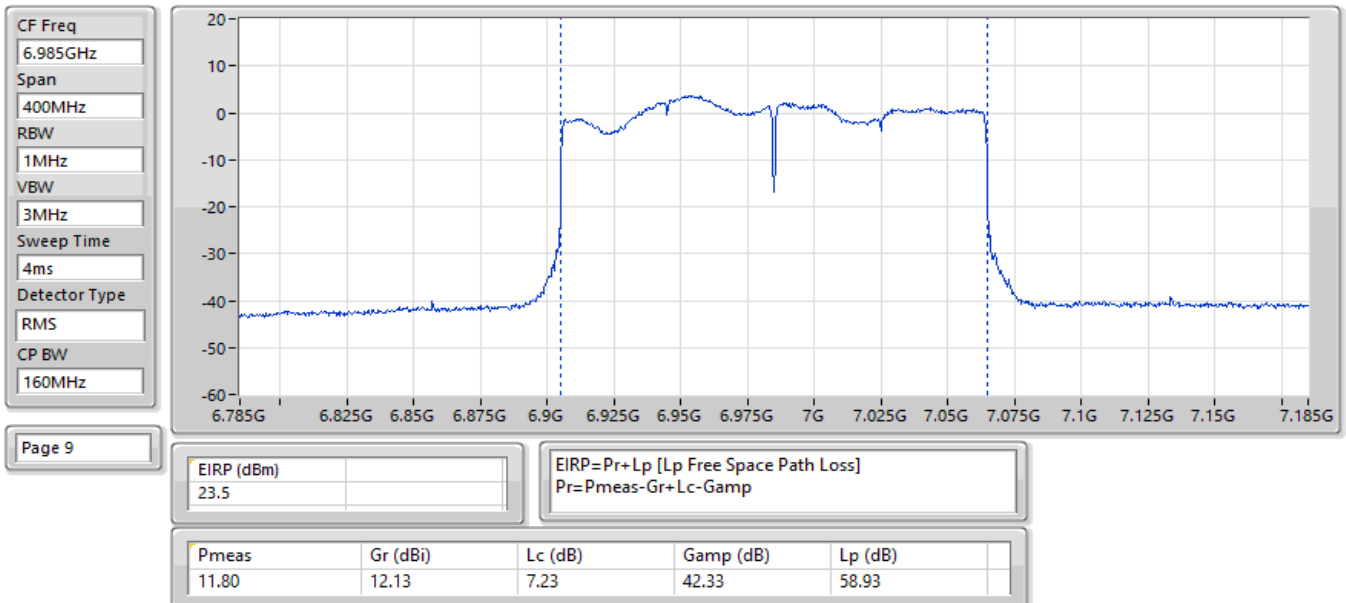
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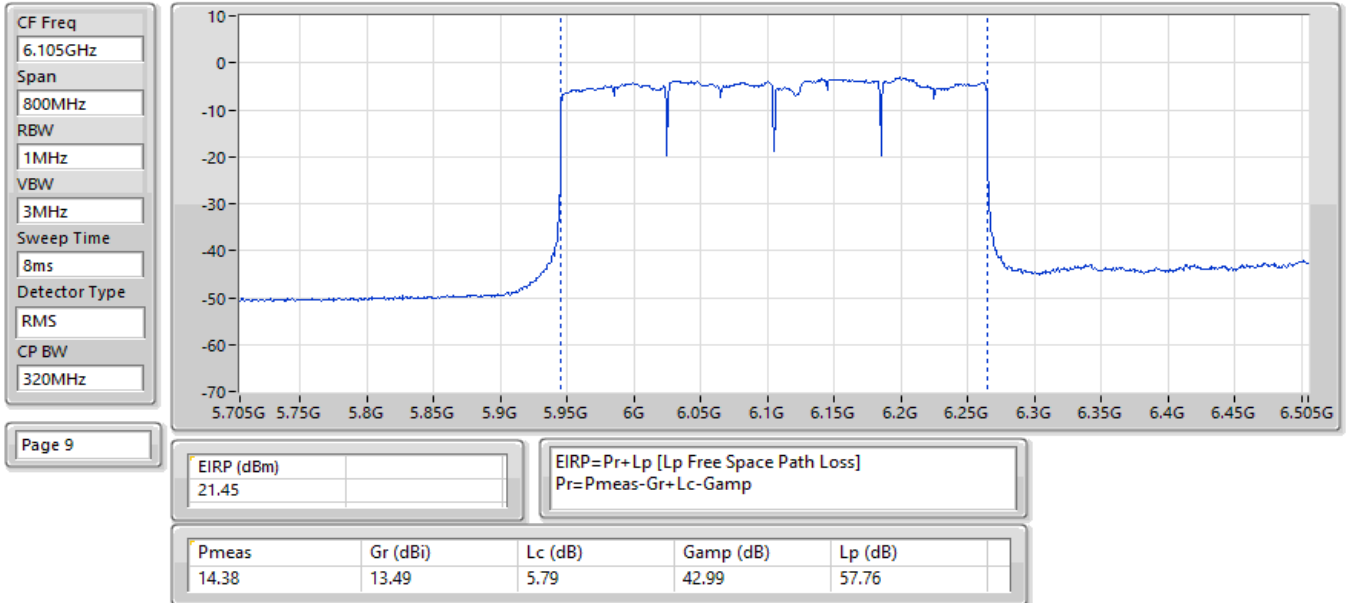
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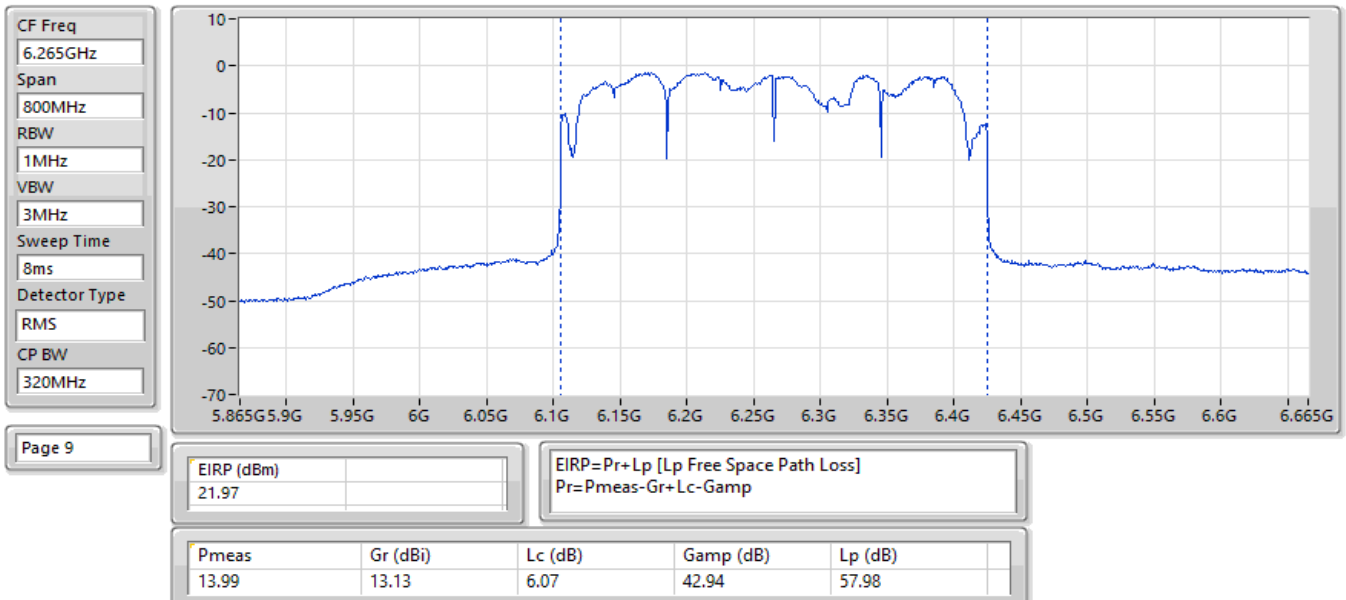
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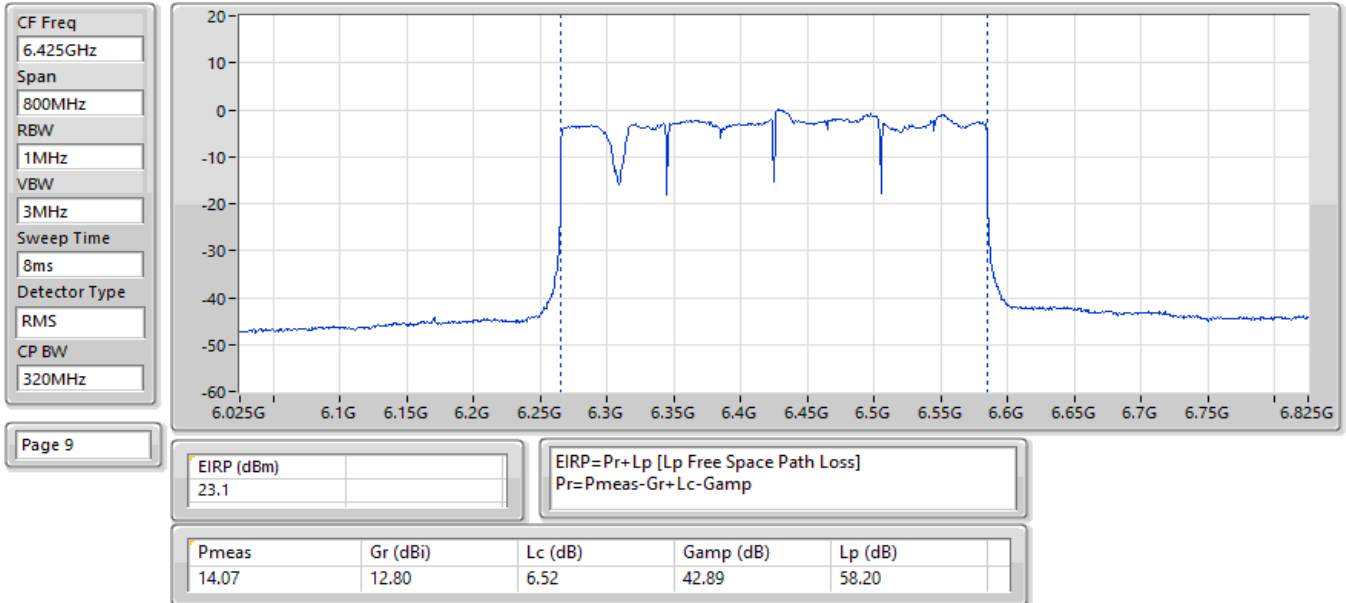
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2;Ch:6105MHz;TX



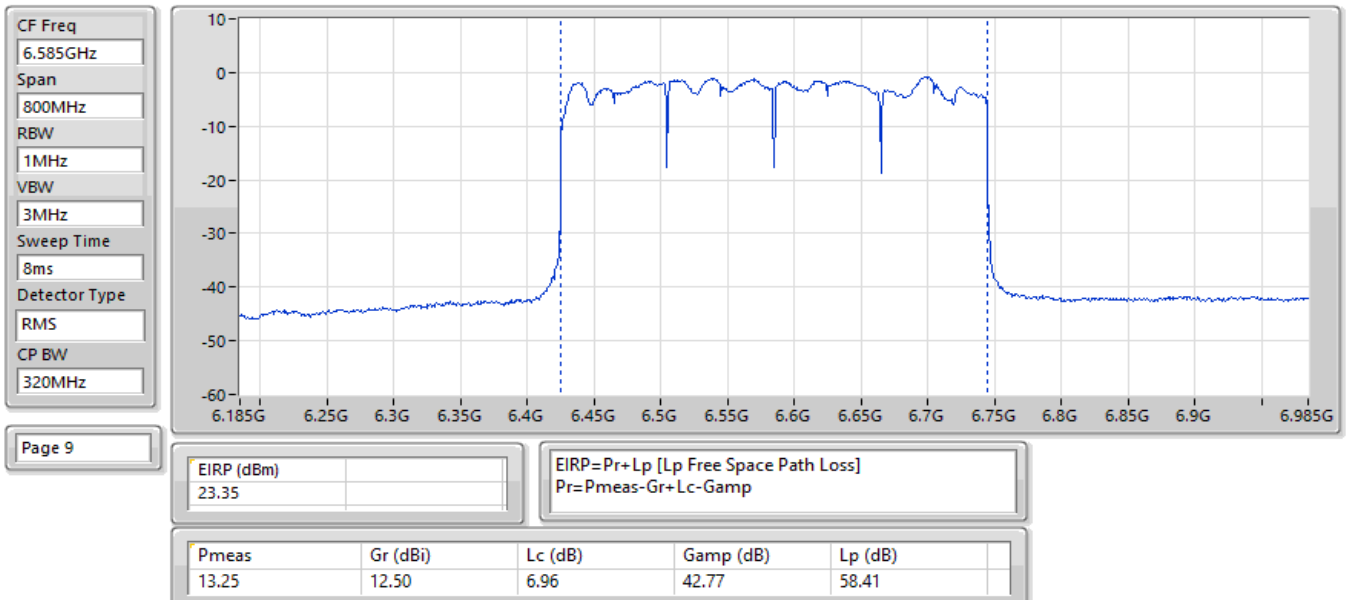
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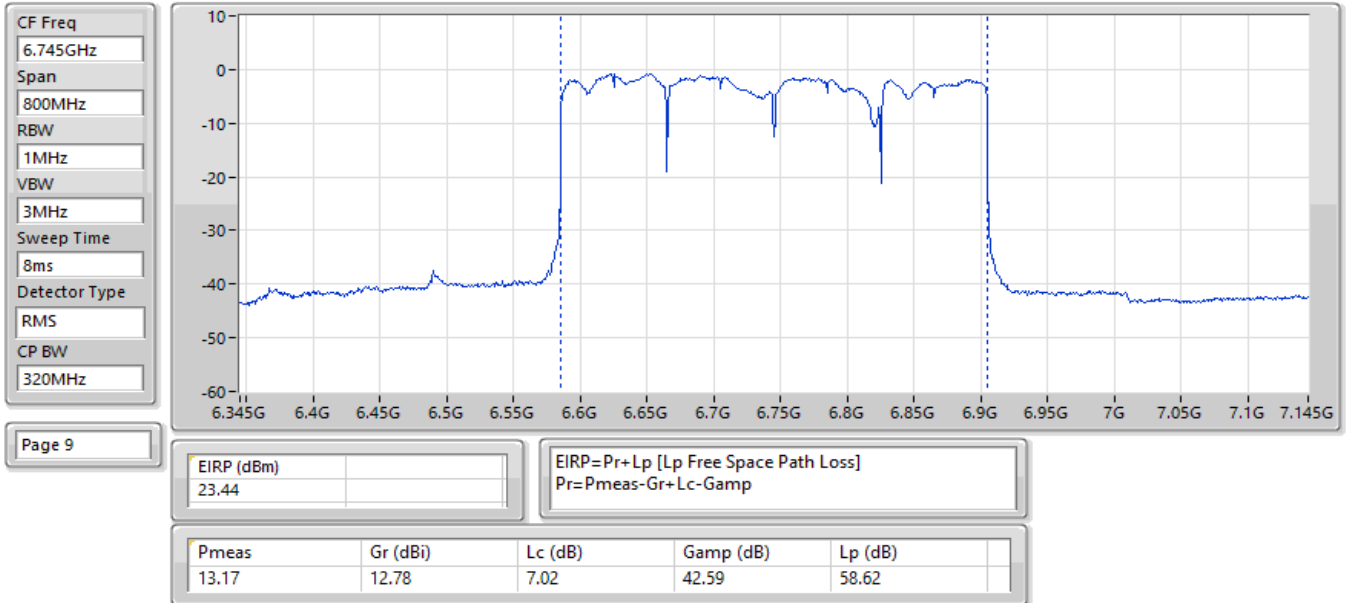
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2;Ch:6425MHz;TX



EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2;Ch:6585MHz;TX



EIRP;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2;Ch:6745MHz;TX



EIRP;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2;Ch:6905MHz;TX

