



RADIO TEST REPORT

FCC ID : TVE-251019
Equipment : Secured Wireless Access Point
Brand Name : FORTINET
Model Name : FortiAP 231KDxxxxxxxxx, FAP-231KDxxxxxxxxx,
FORTIAP-231KDxxxxxxxxx
(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 Apr. 01, 2026, and testing was started from Apr. 09, 2026 and completed on Jul. 17, 2026. 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 C63.10-2020 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

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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 Isotopically Radiated Power (E.I.R.P.)	PASS	-
-	15.407(a)	Proper Power Adjustment	N/A	Non-Dual Client Device / 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:

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

Reviewed by: Sam Chen**Report Producer: Muse Chan**



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	a, 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
5.925-7.125GHz	802.11 a, 802.11 ax HEW20, 802.11 be EHT20	20	2TX
	802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	2TX
	802.11 ax HEW40, 802.11 be EHT40	40	2TX
	802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	2TX
	802.11 ax HEW80, 802.11 be EHT80	80	2TX
	802.11 ax HEW80-BF, 802.11 be EHT80-BF	80	2TX
	802.11 ax HEW160, 802.11 be EHT160	160	2TX
	802.11 ax HEW160-BF, 802.11 be EHT160-BF	160	2TX
	802.11 be EHT320	320	2TX
	802.11 be EHT320-BF	320	2TX

Note:

- ♦ 11a use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ 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	1	1	-	-	Grand-Tek	2034G00000390	Dipole	MHF I	Note
2	2	2	-	-	Grand-Tek	2034G00000400	Dipole	MHF I	
3	-	-	1	-	Grand-Tek	203CG00000190	Dipole	MHF I	
4	-	-	2	-	Grand-Tek	203CG00000200	Dipole	MHF I	
5	-	-	-	1	Grand-Tek	2039G00000100	PIFA	MHF I	

Note 1:

Antenna Gain (dBi)										
Ant.	WLAN 2.4GHz		WLAN 5GHz							
			5150 MHz		5350 MHz		5500 MHz		5850 MHz	
	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
1	6.0	5.5	5.6	5.3	5.2	5.2	5.3	5.1	5.4	5.2
2	6.0	5.5	5.6	5.5	5.4	5.3	5.4	5.3	6.0	5.6

Antenna Gain (dBi)					
Ant.	WLAN 6GHz			Bluetooth / Zigbee	
	Max	Min		Max	Min
3	6.3	5.3		-	-
4	6.2	5.0		-	-
5	-	-		5.2	4.2

Note 2: The above information was declared by manufacturer.

Note 3: Directional gain information

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

Ex.

Directional Gain (NSS1) formula :

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

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

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

$$DG = 10 \log[(NSS1(g1,1) + NSS1(g1,2) + NSS1(g1,3) + NSS1(g1,4))^2 / N_{ANT}] \Rightarrow 10 \log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2 / N_{ANT}]$$

$$2.4G \ G1 = 6 \text{ dBi} ; G2 = 6 \text{ dBi} ; DG = 9.01 \text{ dBi}$$

$$5G \text{ UNII-1} \ G1 = 5.6 \text{ dBi} ; G2 = 5.6 \text{ dBi} ; DG = 8.61 \text{ dBi}$$

$$5G \text{ UNII-2A} \ G1 = 5.2 \text{ dBi} ; G2 = 5.4 \text{ dBi} ; DG = 8.31 \text{ dBi}$$

$$5G \text{ UNII-2C} \ G1 = 5.3 \text{ dBi} ; G2 = 5.4 \text{ dBi} ; DG = 8.36 \text{ dBi}$$

$$5G \text{ UNII-3} \ G1 = 5.4 \text{ dBi} ; G2 = 6 \text{ dBi} ; DG = 8.72 \text{ dBi}$$

For 2.4GHz function

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

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

Port 1~2 could transmit/receive simultaneously.

For 5GHz function:

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

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

Port 1~2 could transmit/receive simultaneously.

For 6GHz function:

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

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

Port 1~2 could transmit/receive simultaneously.

For Bluetooth/Zigbee function (1TX/1RX):

Only Port 1 can be used as transmitting antenna.



1.1.3 Mode Test Duty Cycle

For Non-beamforming mode:

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss 1,(6D)	0.992	0.03	1.977m	10Hz (DC>=0.98)
802.11be EHT20_Nss 1,(M0)	0.981	0.08	5.456m	10Hz (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	0.982	0.08	5.456m	10Hz (DC>=0.98)
802.11be EHT80_Nss 1,(M0)	0.98	0.09	5.456m	10Hz (DC>=0.98)
802.11be EHT160_Nss 1,(M0)	0.982	0.08	5.456m	10Hz (DC>=0.98)
802.11be EHT320_Nss 1,(M0)	0.98	0.09	5.457m	10Hz (DC>=0.98)

For Beamforming mode:

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss 1,(M0)	0.916	0.38	2.991m	500
802.11be EHT40-BF_Nss 1,(M0)	0.943	0.25	3.716m	300
802.11be EHT80-BF_Nss 1,(M0)	0.945	0.25	3.9m	300
802.11be EHT160-BF_Nss 1,(M0)	0.954	0.2	3.9m	300
802.11be EHT320-BF_Nss 1,(M0)	0.943	0.25	4.013m	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	
	☒ Unsupported	
	Note: The EUT doesn't support puncturing for CBP	
Support RU	☒ Full RU	☐ Partial RU
Test Software Version	For Non-beamforming mode: QSPR [ver 6.00.00234.1] For Beamforming mode: DOS [ver 6.1.7601]	
Software / Firmware Version for CBP	v1.2.00	

Note: The above information was declared by manufacturer.



1.1.5 Table for Multiple Listing

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

Model Name	Description	Remark
FortiAP 231KDxxxxxxxxxx	All the models are identical, the difference model served as marketing strategy.	Where "x" can be used as "A-Z", or "0-9", or "-", or blank for software changes or marketing purposes only.
FAP-231KDxxxxxxxxxx		
FORTIAP-231KDxxxxxxxxxx		

Note 1: From the above models, model: FAP-231KD 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 C63.10-2020
- ♦ FCC KDB 789033 D02 v02r01
- ♦ FCC KDB 987594 D02 v03

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

- ♦ 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 (TAF: 3787)	ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.) 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)	TH02-CB	Chris Li	22.3~23.1 / 61~65	May 06, 2026~ May 27, 2026
Radiated Below 1GHz	10CH01-CB	Stim Sung	22~23 / 57~58	Jul. 14, 2026
Radiated Above 1GHz	03CH03-CB	George Fan	24.3~24.5 / 66~69	Apr. 09, 2026~ Jul. 17, 2026
	03CH04-CB	Stim Sung	24.5~24.8 / 62~68	
	03CH06-CB	Jimmy Huang	24.3~24.7 / 61~68	
			23.8~24.0 / 56~64	
AC Conduction	CO01-CB	Joe Chu	22~23 / 56~57	May 29, 2026
RF Conducted (Contention-Based Protocol test)	DF02-CB	Kevin Huang	22~22.3 / 60~64	Jun. 22, 2026~ Jun. 23, 2026



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 Date: Date Before May 28, 2026

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

Test Date: Date After May 27, 2026

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.9 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.5 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.5 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.3 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

For Non-beamforming mode:

Mode
802.11a_Nss1,(6Mbps)_2TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6855MHz
6875MHz
6995MHz
7095MHz
7115MHz
802.11be EHT20_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6855MHz
6875MHz
6995MHz
7095MHz
7115MHz
802.11be EHT40_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6445MHz
6485MHz



Mode
6525MHz
6565MHz
6685MHz
6845MHz
6885MHz
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

**For Beamforming mode:**

Mode
802.11be EHT20-BF_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6855MHz
6875MHz
6995MHz
7095MHz
7115MHz
802.11be EHT40-BF_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6445MHz
6485MHz
6525MHz
6565MHz
6685MHz
6845MHz
6885MHz
7005MHz
7085MHz
802.11be EHT80-BF_Nss1,(MCS0)_2TX
5985MHz
6225MHz
6385MHz
6465MHz
6545MHz
6625MHz
6705MHz
6785MHz
6865MHz
6945MHz



Mode
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 mode only, due to similar modulation. The power setting of HEW20/HEW40/HEW80/HEW160 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, 5GHz, 6GHz + Bluetooth + Adapter
2	EUT + WLAN 2.4GHz, 5GHz, 6GHz + Zigbee + Adapter
Mode 1 has been evaluated to be the worst case among Mode 1~2, thus measurement for Mode 3 will follow this same test mode.	
3	EUT + WLAN 2.4GHz, 5GHz, 6GHz + Bluetooth + PoE
For operating mode 3 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Contention Based Protocol
Test Condition	Conducted measurement at transmit chains
1	Non-beamforming mode
2	Beamforming mode

The Worst Case Mode for Following Conformance Tests	
Tests Item	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Peak Power Spectral Density (E.I.R.P.)
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Wall mount bracket for X and Z axis testing, while the Y axis can be paired with either a Wall mount bracket or a Desktop Stand. After evaluating, and the worst case was found as below.	
1	EUT in Y axis with Desktop Stand_Non-beamforming mode
2	EUT in Y axis with Desktop Stand_Beamforming mode

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Normal Link
	1. The EUT was paired with a Wall mount bracket for X and Z axis testing, while the Y axis can be paired with either a Wall mount bracket or a Desktop Stand. After evaluation, the choice of bracket did not affect the test results; therefore, the Y axis was tested using the Desktop Stand. 2. After evaluating, and the worst case was found at Z axis, so it was selected to perform test and its test result was written in the report.
1	EUT in Z axis + WLAN 2.4GHz, 5GHz, 6GHz + Bluetooth + Adapter
2	EUT in Z axis + WLAN 2.4GHz, 5GHz, 6GHz + Zigbee + Adapter
Mode 1 has been evaluated to be the worst case among Mode 1~2, thus measurement for Mode 3 will follow this same test mode.	
3	EUT in Z axis + WLAN 2.4GHz, 5GHz, 6GHz + Bluetooth + PoE
For operating mode 3 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
	Wall mount bracket for X and Z axis testing, while the Y axis can be paired with either a Wall mount bracket or a Desktop Stand. After evaluating, and the worst case was found as below.
1	EUT in Y axis with Desktop Stand_Non-beamforming mode
2	EUT in Y axis with Desktop Stand_Beamforming mode

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission MASK
Test Condition	Conducted measurement at transmit chains
1	Non-beamforming mode
2	Beamforming mode



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Bluetooth
2	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Zigbee
Refer to Sporton Test Report No.: FA633125 for Co-location RF Exposure Evaluation.	

Note 1: The PoE and Adapter are for measurement only, would not be marketed.

PoE and Adapter information as below:

Power	Brand	Model
Adapter	APD	WA-48A12R
PoE	Microsemi	PD-9501-10GC/AC

Note 2: The console port is not accessible to end users; it is used by professional installers per the manufacturer's definition.

2.3 EUT Operation during Test

For CTX Mode:

non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

beamforming mode:

During the test, the following programs under Win10 were executed.

The program was executed as follows:

1. During the test, the EUT operation to normal function.
2. Executed command fixed test channel under DOS [ver 6.1.7601].
3. Executed "Lantest.exe" to link with the remote workstation to transmit and receive packet by Client and transmit duty cycle no less than 98%.

For Normal Link Mode:

During the test, the EUT operation to normal function.



2.4 Accessories

Accessories
Desktop Stand*1
Wall mount bracket*1
Bottom Cap*1

2.5 Support Equipment

For AC Conduction and Radiated (below 1GHz):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE	Microsemi	PD-9501-10GC/AC	N/A
B	LAN PoE/5G PC	ASUS	S300TA	TX2-RTL8821CE
C	2.4G NB	Lenovo	X260	N/A
D	5G NB	Lenovo	X260	N/A
E	6G NB	DELL	E6230	N/A
F	6G module	INTEL	BE200	PD9BE200NG
G	Wireless Connectivity Tester	R&S	CMW270	N/A

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

<Non-beamforming mode>

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Adapter	APD	WA-48A12R	N/A

<Beamforming mode>

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Client	Arcadyan	WA8132221B-L7	N/A
C	NB	DELL	E4300	N/A
D	Adapter	APD	WA-48A12R	N/A

**For RF Conducted (Other tests):
<Non-beamforming mode>**

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	Lenovo	L440	N/A
B	Adapter	APD	WA-48A12R	N/A

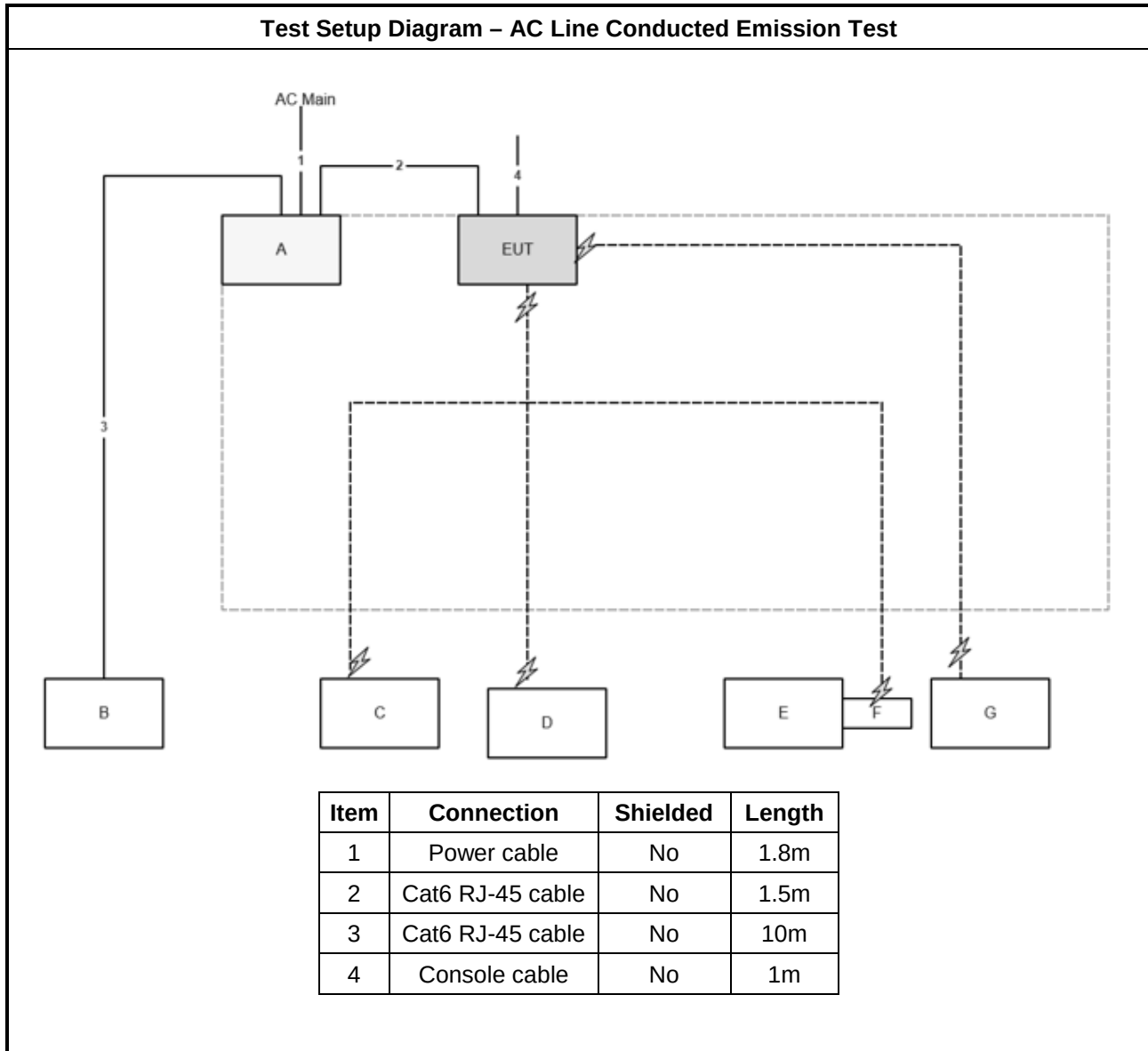
<Beamforming mode>

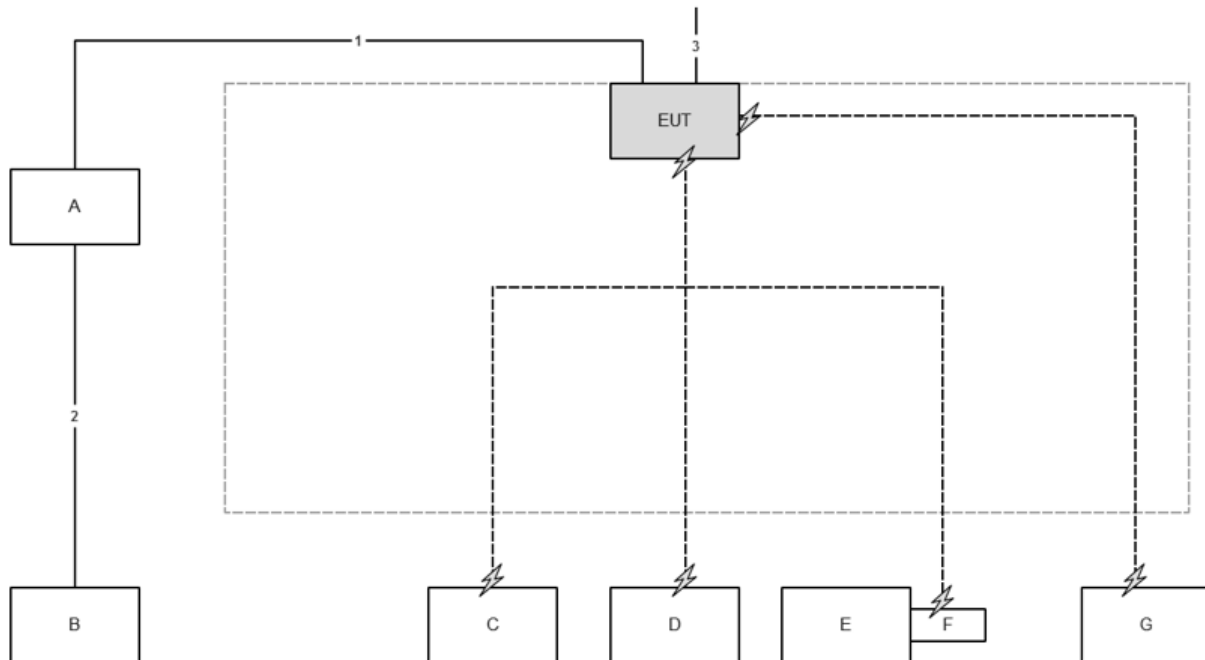
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Client	Arcadyan	WA8132221B-L7	N/A
C	NB	DELL	E4300	N/A
D	Adapter	APD	WA-48A12R	N/A

For RF Conducted (Contention Based Protocol test):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	NB	DELL	E4300	N/A
C	WLAN AP	FORTINET	FAP-231KD	TVE-251019
D	Adapter	APD	WA-48A12R	N/A

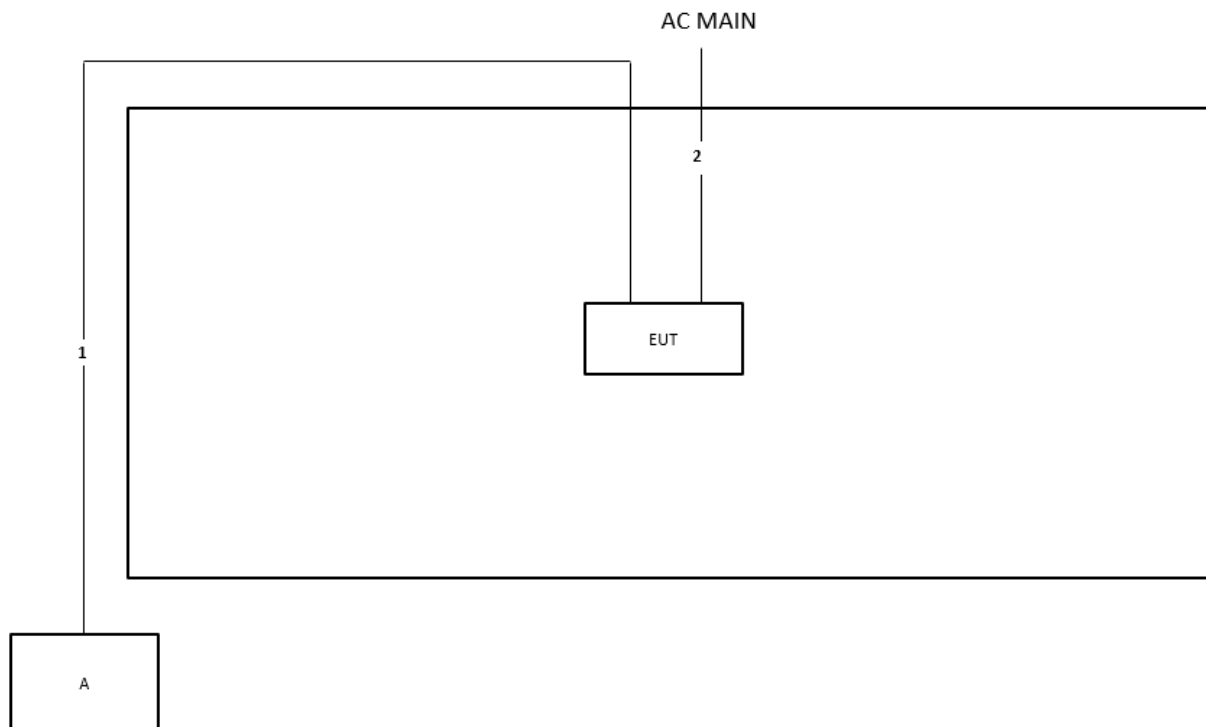
2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


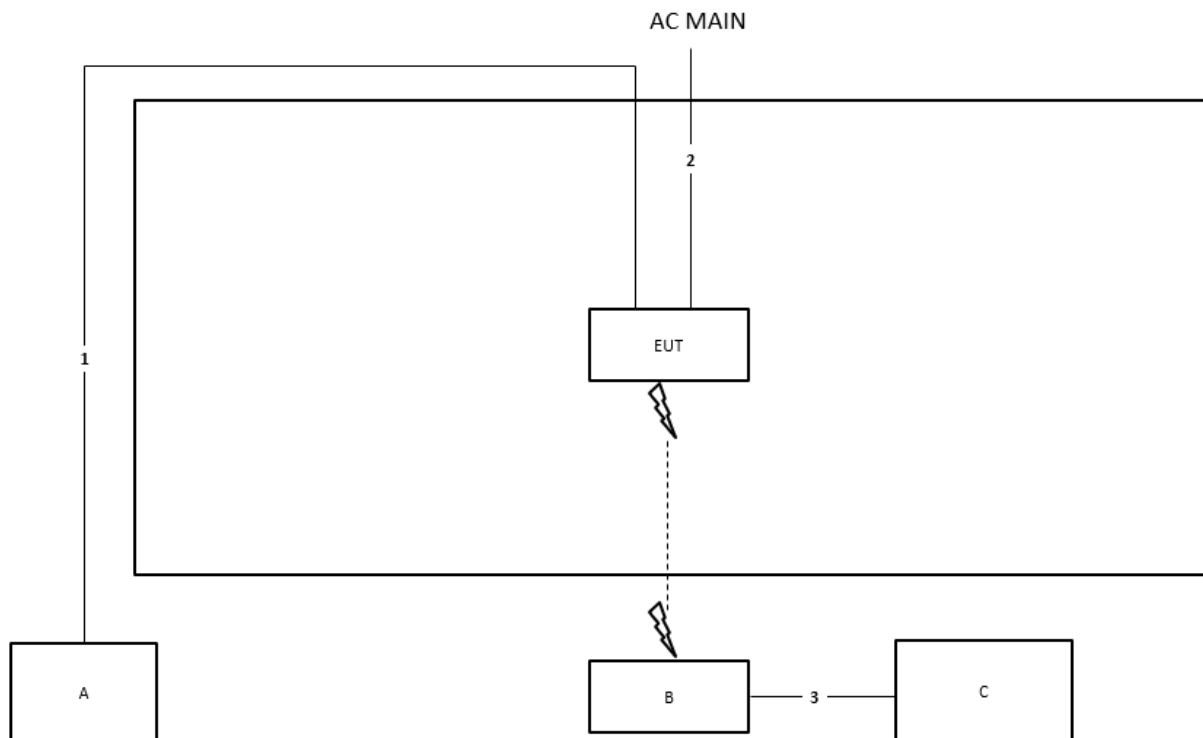
Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	RJ-45 cable	No	1.5m
3	Console cable	No	1m

**Test Setup Diagram - Radiated Test > 1GHz
<Non-beamforming mode>**



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

**Test Setup Diagram - Radiated Test > 1GHz
<Beamforming mode>**



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



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.		

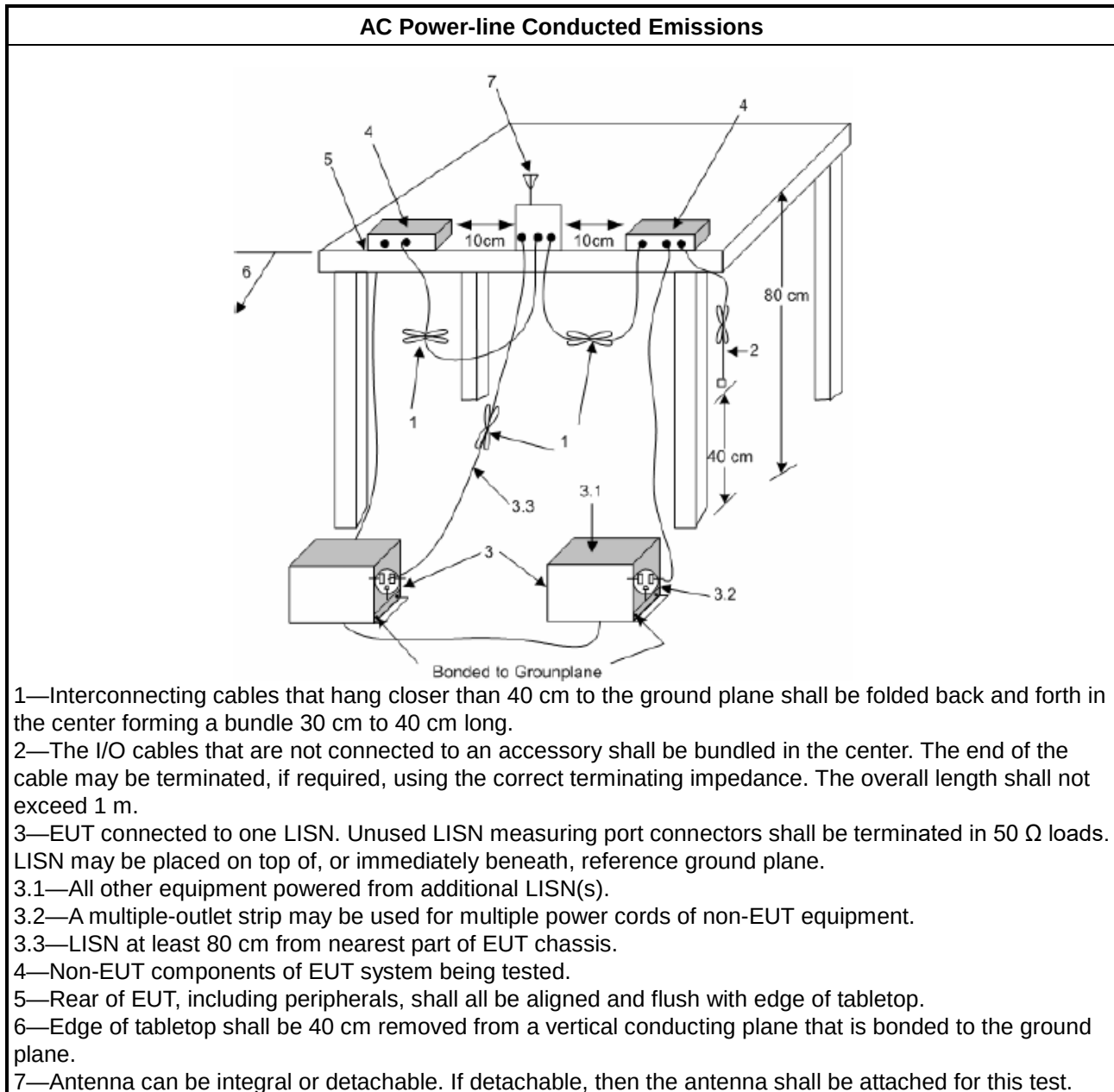
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

Test Method
☒ Refer as ANSI C63.10-2020, clause 6.2 for AC power-line conducted emissions.

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

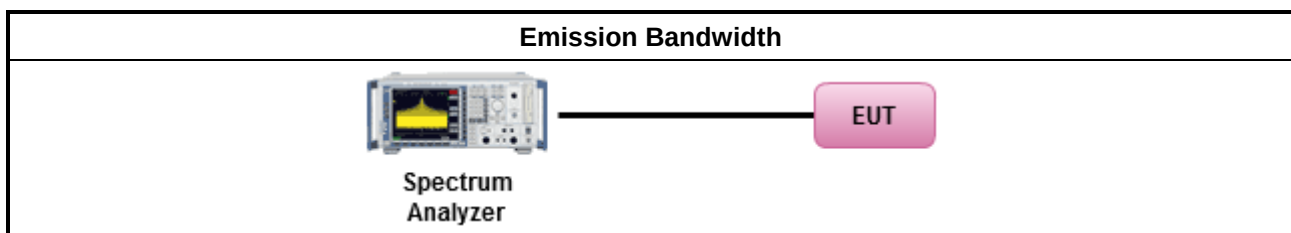
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B

Note:

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



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

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

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



☐	For the 5.925 ~ 6.875 GHz band:
☐	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.

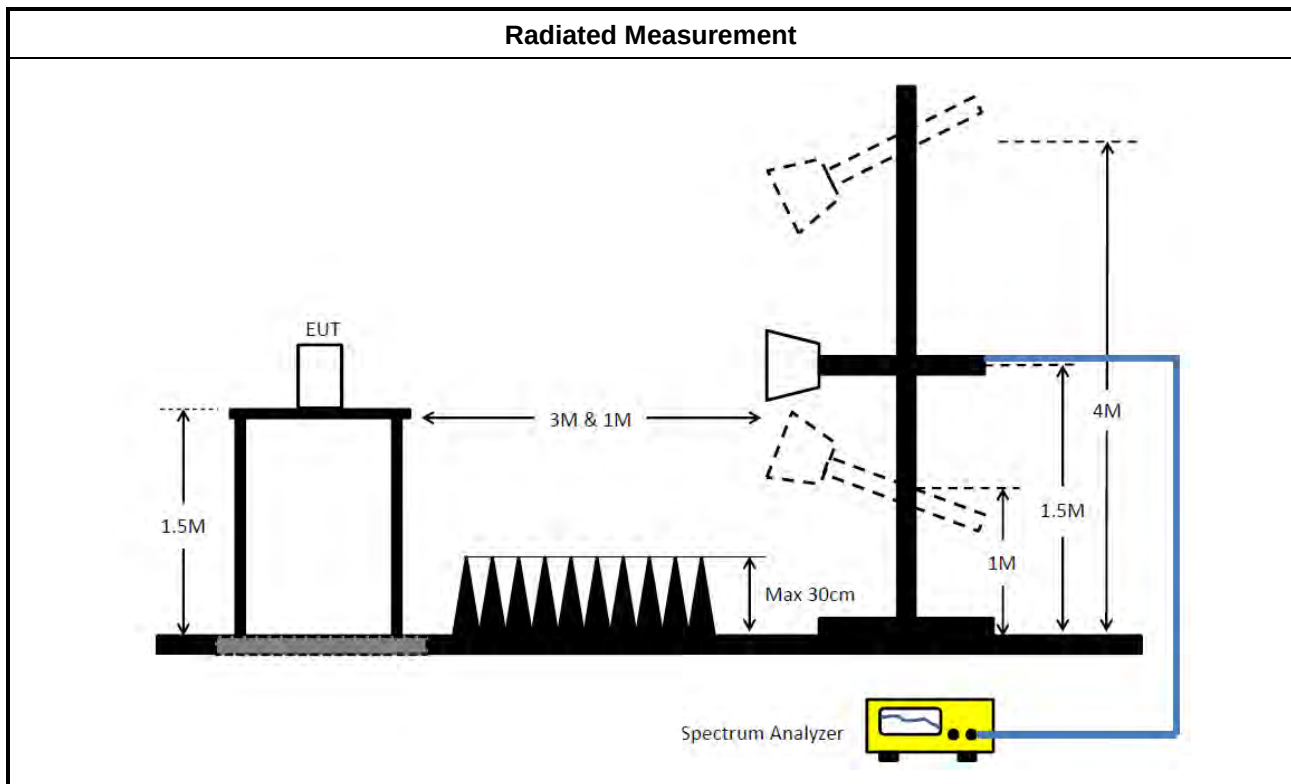
3.3.2 Measuring Instruments

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 very low power device : e.i.r.p PSD < -5 dBm/MHz.
☒ For the 6.525 ~ 6.875 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p PSD < 23 dBm/MHz.
	■ For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	■ For subordinate device control of an indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	■ For client device control of a standard power access point : e.i.r.p PSD < 17 dBm/MHz.
	■ For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	■ For very low power device : e.i.r.p PSD < -5 dBm/MHz.
☒ For the 6.875 ~ 7.125 GHz band:	
	■ For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	■ For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	■ For very low power device : e.i.r.p PSD < -5 dBm/MHz.
RLAN Devices	
☐ For the 5.925 ~ 7.125 GHz band:	
	■ For low-power indoor access-points & indoor subordinate devices < 5 dBm / MHz.
	■ For low-power client devices < -1 dBm / MHz.
	■ For very low-power devices < -5 dBm / MHz.
☐ For the 5.925 ~ 6.875 GHz band:	
	■ For standard-power access points & fixed client devices < 23 dBm / MHz.
	■ For standard client devices < 17 dBm / MHz.



3.4.2 Measuring Instruments

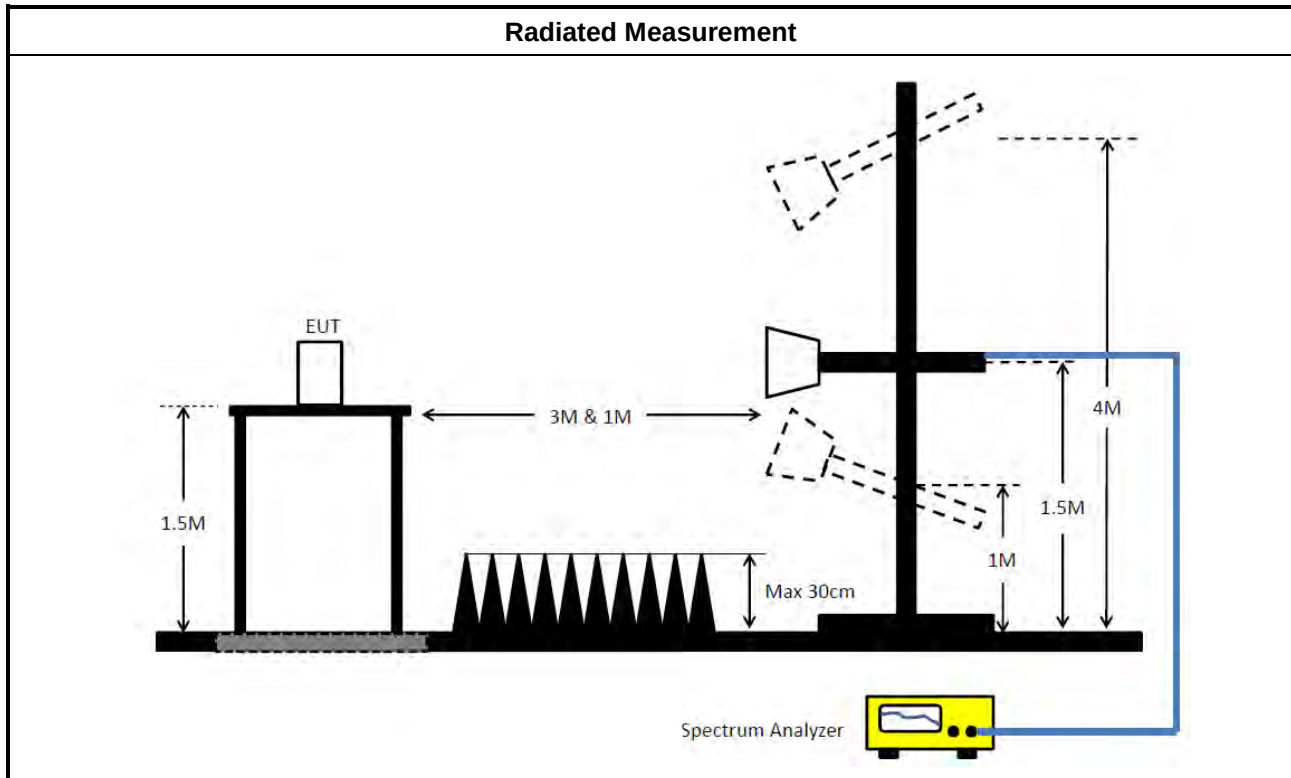
Refer a test equipment and calibration data table in this test report.

3.4.3 Test Procedures

Test Method	
According to FCC KDB 987594 D02 clause II.F, the measurement procedure shall refer to KDB 789033. Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033 D02, 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. - 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

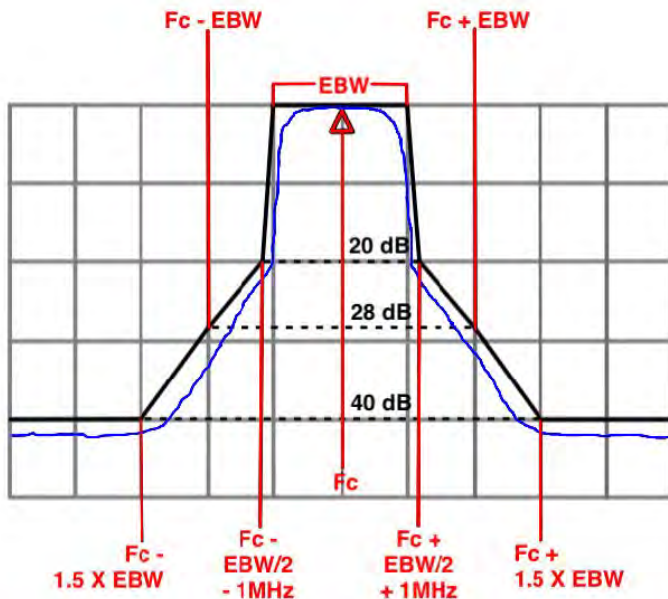
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
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 5.925 – 7.125 GHz emission	e.i.r.p. -27 dBm [68.2 dBuV/m@3m] Note 1: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$). EX. Above 18GHz emission limit calculation (3m to 1m) = $68.2\text{dBuV/m at 3m} + 9.54\text{dB} = 77.74\text{dBuV/m at 1m}$. Note 2:-27 dBm EIRP OOBE is measured RMS which is a deviation from the current 15E rules for 5 GHz bands. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

Frequency	Emission MASK Limit
5.925 – 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. 



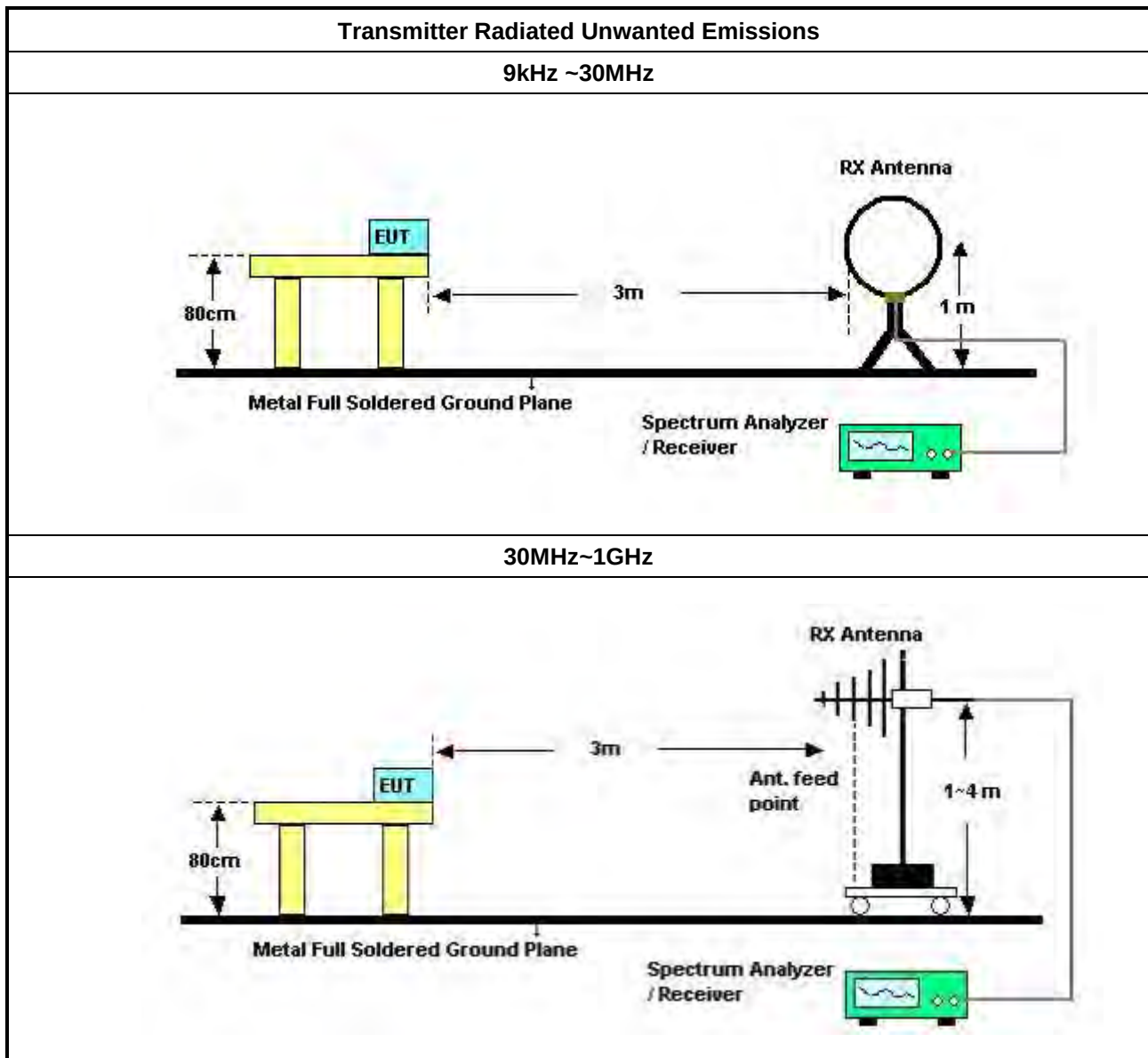
3.5.2 Measuring Instruments

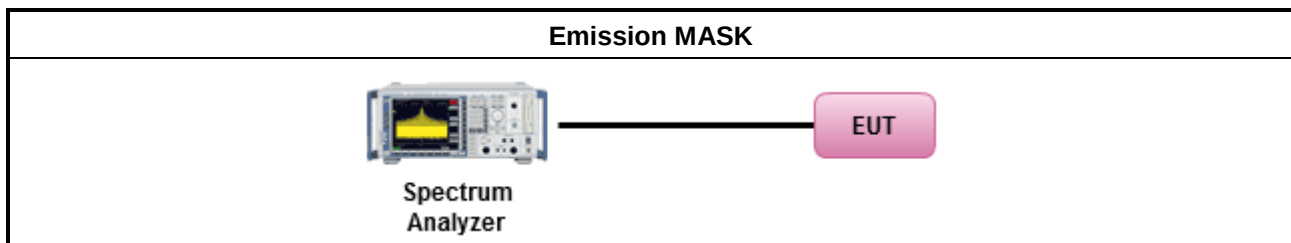
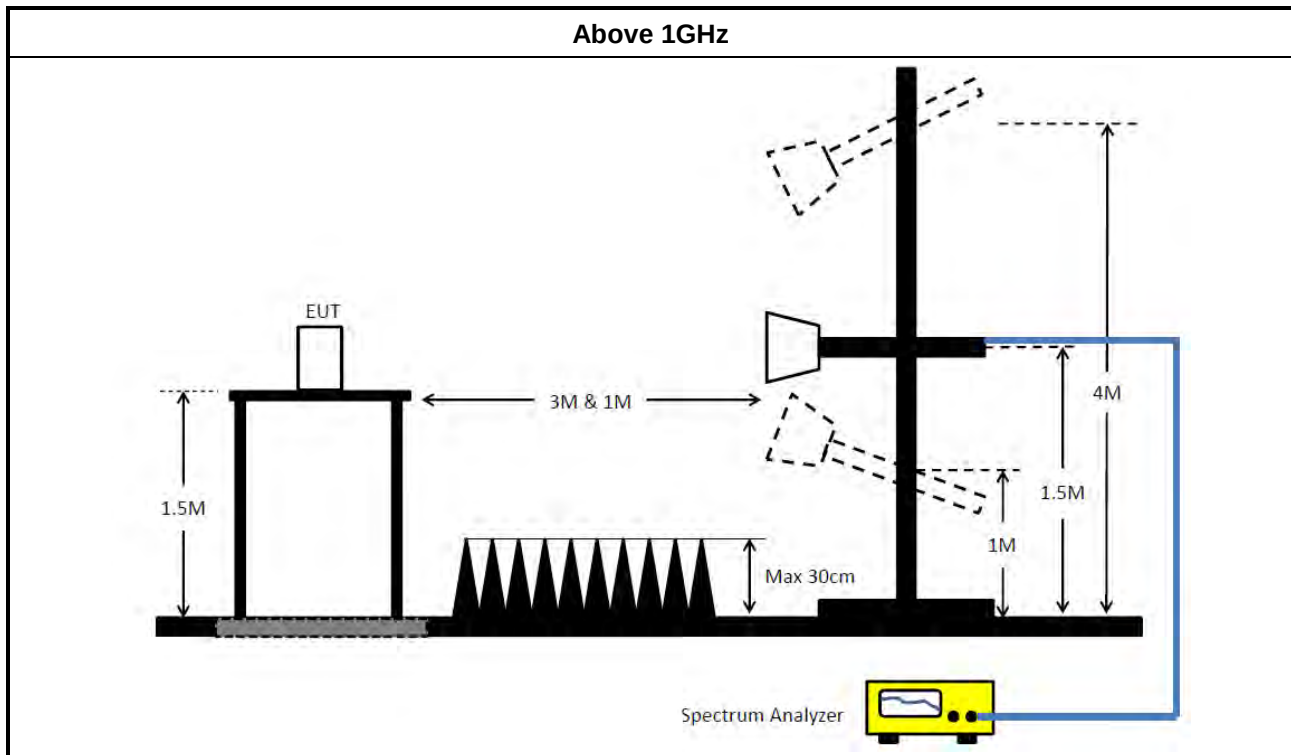
Refer a test equipment and calibration data table in this test report.

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) - Preamplifier 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.

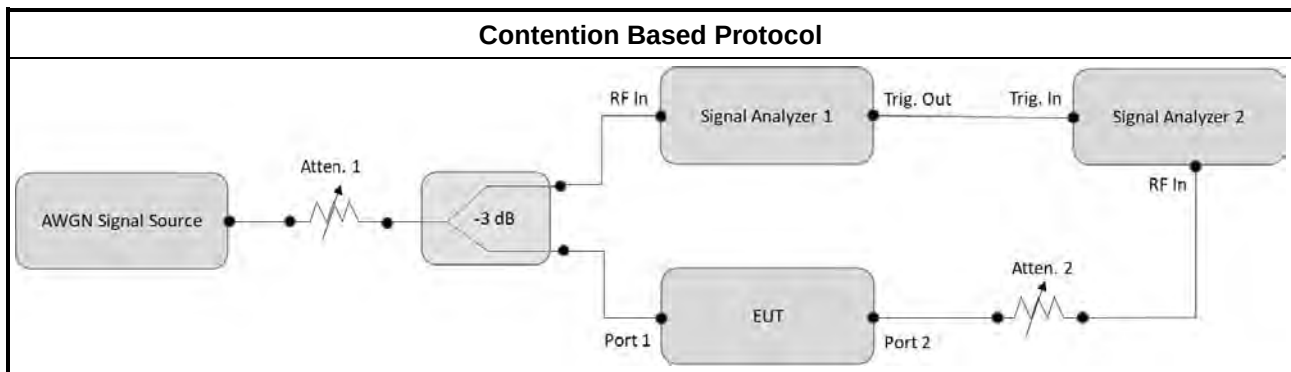
3.6.2 Measuring Instruments

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. 12, 2026	Mar. 11, 2027	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 04, 2026	Feb. 03, 2027	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 10, 2026	Apr. 09, 2027	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO01-CB)
COND Cable	Woken	Cable	CO01	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	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 - 30MHz	Oct. 20, 2025	Oct. 19, 2026	Radiation (10CH01-CB)
10m Semi Anechoic Chamber NSA	TDK	SAC-10M	10CH01-CB	30MHz~1GHz 10m,3m	Jan. 14, 2026	Jan. 13, 2027	Radiation (10CH01-CB)
Amplifier	Agilent	8447D	2944A10783	9kHz ~ 1.3GHz	Mar. 07, 2026	Mar. 06, 2027	Radiation (10CH01-CB)
Amplifier	Agilent	8447D	2944A10784	9kHz ~ 1.3GHz	Mar. 07, 2026	Mar. 06, 2027	Radiation (10CH01-CB)
Low Cable	Woken	SUCOFLEX 104	low cable-01	25MHz ~ 1GHz	Oct. 14, 2025	Oct. 13, 2026	Radiation (10CH01-CB)
Low Cable	Woken	SUCOFLEX 104	low cable-02	25MHz ~ 1GHz	Oct. 14, 2025	Oct. 13, 2026	Radiation (10CH01-CB)
EMI Test Receiver	Rohde&Schwarz	ESR7	103076	9 kHz ~ 7GHz	Aug. 27, 2025	Aug. 26, 2026	Radiation (10CH01-CB)
Spectrum analyzer	R&S	FSV40	101027	9kHz~40GHz	Sep. 03, 2025	Sep. 02, 2026	Radiation (10CH01-CB)
Bilog Ant & 6dB Attenuator	SCHWARZBECK & EMCI	VULB 9168 & N-6-06	1469 & AT-N06021	30MHz ~ 1GHz	Jan. 08, 2026	Jan. 07, 2027	Radiation (10CH01-CB)
Amplifier	EM	EM101	060703	10MHz ~ 1GHz	Oct. 15, 2025	Oct. 14, 2026	Radiation (10CH01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (10CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 02, 2025	May 01, 2026	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 01, 2026	Apr. 30, 2027	Radiation (03CH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Horn Antenna	ETS-Lindgren	3115	6821	750MHz~18GHz	Feb. 06, 2026	Feb. 05, 2027	Radiation (03CH03-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 27, 2026	Jun. 26, 2027	Radiation (03CH03-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jul. 17, 2025	Jul. 16, 2026	Radiation (03CH03-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Jun. 04, 2026	Jun. 03, 2027	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH03-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH03-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 13, 2026	Feb. 12, 2027	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 31, 2025	Dec. 30, 2026	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 13, 2026	Jan. 12, 2027	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 30, 2026	Mar. 29, 2027	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz ~ 18GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH04-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH04-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	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. 07, 2025	Oct. 06, 2026	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630SE	980383	1GHz ~ 18GHz	Jul. 30, 2025	Jul. 29, 2026	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 27, 2025	Aug. 26, 2026	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH06-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH06-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Signal Analyzer	R&S	FSV3044	101321	9kHz ~ 44GHz	Jul. 01, 2025	Jun. 30, 2026	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~40GHz	Oct. 28, 2025	Oct. 27, 2026	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~40GHz	Oct. 28, 2025	Oct. 27, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-01	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-02	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-04	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
Switch	SPTCB	SP-SWI	SWI-02	1–18 GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH02-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH02-CB)
Spectrum Analyzer	R&S	FSV40	101025	9kHz ~ 40GHz	Nov. 12, 2025	Nov. 11, 2026	Conducted (DF02-CB)
Signal generator	R&S	SMB100A	181239	1MHz-40GHz	Jan. 21, 2026	Jan. 20, 2027	Conducted (DF02-CB)
Vector Signal Generator	R&S	SMM100A	101894	100kHz ~ 7.5GHz	Nov. 04, 2025	Nov. 03, 2026	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-60	1~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-61	1~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-63	1~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -05	1 ~ 8GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -06	1 ~ 8GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -07	1 ~ 8GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -08	1 ~ 8GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (DF02-CB)

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

NCR means Non-Calibration required.



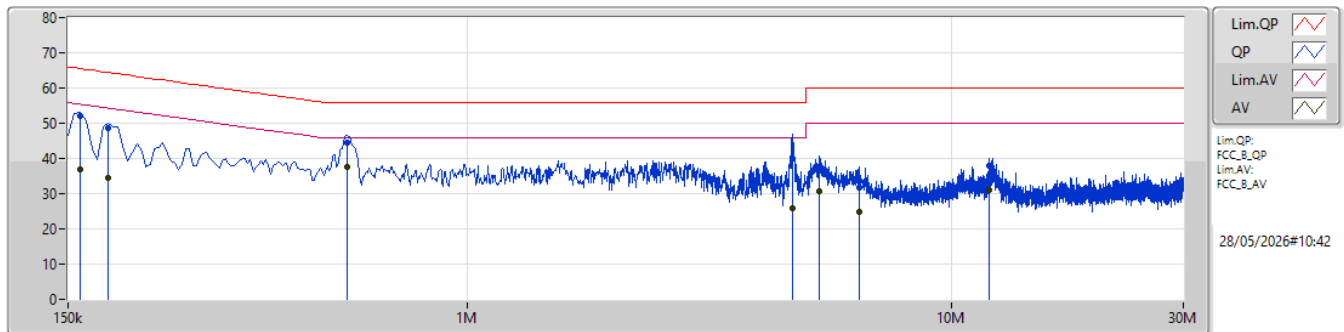
Conducted Emissions at Powerline

Appendix A

Summary

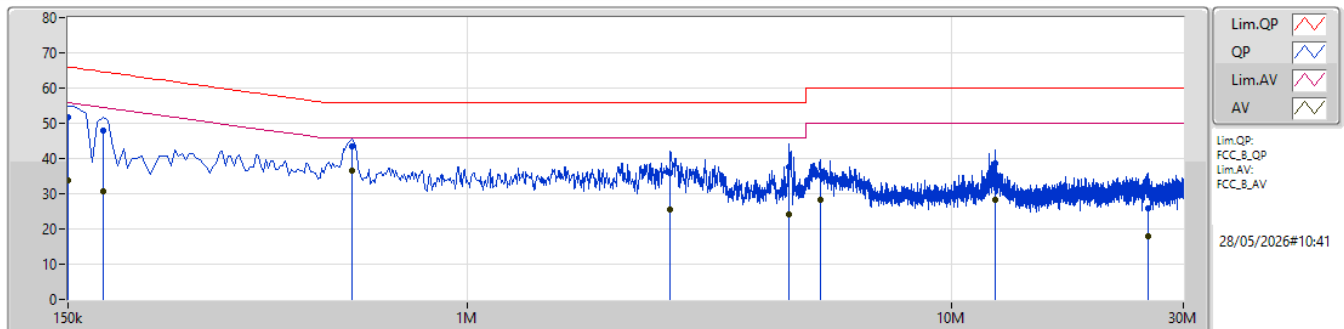
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 3	Pass	AV	564k	37.68	46.00	-8.32	Line

Mode 3



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	159k	52.22	65.52	-13.30	10.02	Line	-	42.20	0.08	0.09	9.85						
AV	159k	36.94	55.52	-18.58	10.02	Line	-	26.92	0.08	0.09	9.85						
QP	181.5k	48.74	64.41	-15.67	9.95	Line	-	38.79	0.08	0.07	9.80						
AV	181.5k	34.46	54.41	-19.95	9.95	Line	-	24.51	0.08	0.07	9.80						
QP	564k	44.62	56.00	-11.38	10.12	Line	-	34.50	0.09	0.13	9.90						
AV	564k	37.68	46.00	-8.32	10.12	Line	"Worst"	27.56	0.09	0.13	9.90						
QP	4.691M	40.14	56.00	-15.86	10.15	Line	-	29.99	0.17	0.16	9.82						
AV	4.691M	25.92	46.00	-20.08	10.15	Line	-	15.77	0.17	0.16	9.82						
QP	5.321M	37.56	60.00	-22.44	10.23	Line	-	27.33	0.18	0.18	9.87						
AV	5.321M	30.79	50.00	-19.21	10.23	Line	-	20.56	0.18	0.18	9.87						
QP	6.423M	31.63	60.00	-28.37	10.35	Line	-	21.28	0.20	0.21	9.94						
AV	6.423M	25.00	50.00	-25.00	10.35	Line	-	14.65	0.20	0.21	9.94						
QP	11.931M	38.03	60.00	-21.97	10.77	Line	-	27.26	0.25	0.31	10.21						
AV	11.931M	31.04	50.00	-18.96	10.77	Line	-	20.27	0.25	0.31	10.21						

Mode 3



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	150k	51.76	66.00	-14.24	10.04	Neutral	-	41.72	0.06	0.10	9.88						
AV	150k	33.75	56.00	-22.25	10.04	Neutral	-	23.71	0.06	0.10	9.88						
QP	177k	47.87	64.62	-16.75	9.95	Neutral	-	37.92	0.06	0.08	9.81						
AV	177k	30.70	54.62	-23.92	9.95	Neutral	-	20.75	0.06	0.08	9.81						
QP	577.5k	43.58	56.00	-12.42	10.09	Neutral	-	33.49	0.06	0.13	9.90						
AV	577.5k	36.68	46.00	-9.32	10.09	Neutral	"Worst"	26.59	0.06	0.13	9.90						
QP	2.625M	35.80	56.00	-20.20	9.99	Neutral	-	25.81	0.10	0.14	9.75						
AV	2.625M	25.60	46.00	-20.40	9.99	Neutral	-	15.61	0.10	0.14	9.75						
QP	4.614M	37.73	56.00	-18.27	10.10	Neutral	-	27.63	0.13	0.16	9.81						
AV	4.614M	24.19	46.00	-21.81	10.10	Neutral	-	14.09	0.13	0.16	9.81						
QP	5.339M	35.03	60.00	-24.97	10.20	Neutral	-	24.83	0.15	0.18	9.87						
AV	5.339M	28.16	50.00	-21.84	10.20	Neutral	-	17.96	0.15	0.18	9.87						
QP	12.278M	38.75	60.00	-21.25	10.77	Neutral	-	27.98	0.22	0.32	10.23						
AV	12.278M	28.13	50.00	-21.87	10.77	Neutral	-	17.36	0.22	0.32	10.23						
QP	25.445M	25.91	60.00	-34.09	11.04	Neutral	-	14.87	0.32	0.42	10.30						
AV	25.445M	17.80	50.00	-32.20	11.04	Neutral	-	6.76	0.32	0.42	10.30						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	20.79M	16.594M	16M6D1D	20.35M	16.542M
802.11be EHT20_Nss1,(MCS0)_2TX	23.21M	19.047M	19M0D1D	21.34M	18.987M
802.11be EHT40_Nss1,(MCS0)_2TX	42.79M	37.949M	37M9D1D	41.8M	37.877M
802.11be EHT80_Nss1,(MCS0)_2TX	85.8M	77.652M	77M7D1D	41.58M	37.905M
802.11be EHT160_Nss1,(MCS0)_2TX	248.6M	156.904M	157MD1D	169.4M	156.723M
802.11be EHT320_Nss1,(MCS0)_2TX	590.48M	318.255M	318MD1D	481.36M	316.781M
6.425-6.525GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	20.735M	16.609M	16M6D1D	20.185M	16.56M
802.11be EHT20_Nss1,(MCS0)_2TX	22.055M	19.021M	19M0D1D	21.175M	18.986M
802.11be EHT40_Nss1,(MCS0)_2TX	43.01M	38.001M	38M0D1D	41.58M	37.913M
802.11be EHT80_Nss1,(MCS0)_2TX	88.22M	77.668M	77M7D1D	84.04M	77.545M
802.11be EHT160_Nss1,(MCS0)_2TX	169.84M	156.842M	157MD1D	168.52M	156.827M
802.11be EHT320_Nss1,(MCS0)_2TX	762.96M	318.207M	318MD1D	447.92M	317.937M
6.525-6.875GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	20.625M	16.626M	16M6D1D	20.185M	16.562M
802.11be EHT20_Nss1,(MCS0)_2TX	21.945M	19.082M	19M1D1D	20.68M	16.591M
802.11be EHT40_Nss1,(MCS0)_2TX	43.78M	38.023M	38M0D1D	41.8M	37.936M
802.11be EHT80_Nss1,(MCS0)_2TX	94.6M	77.732M	77M7D1D	84.48M	77.487M
802.11be EHT160_Nss1,(MCS0)_2TX	268.84M	157.834M	158MD1D	165.88M	156.891M
802.11be EHT320_Nss1,(MCS0)_2TX	622.16M	318.989M	319MD1D	528M	316.409M
6.875-7.125GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	20.68M	16.617M	16M6D1D	20.185M	16.556M
802.11be EHT20_Nss1,(MCS0)_2TX	24.53M	19.054M	19M1D1D	21.23M	18.962M
802.11be EHT40_Nss1,(MCS0)_2TX	43.56M	37.959M	38M0D1D	41.69M	37.88M
802.11be EHT80_Nss1,(MCS0)_2TX	88M	77.621M	77M6D1D	83.6M	77.549M
802.11be EHT160_Nss1,(MCS0)_2TX	181.28M	157.092M	157MD1D	168.52M	156.785M

Max-N dB = Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = Maximum 26dB down bandwidth for other band;
 Min-OBW = Minimum 99% occupied bandwidth

Result

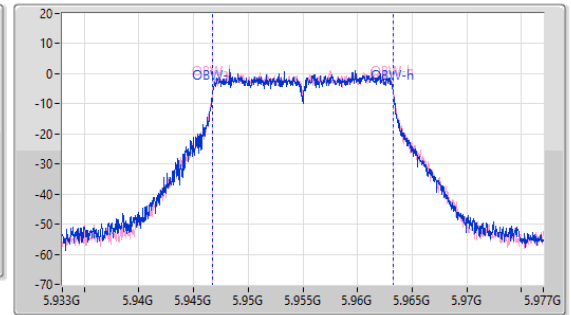
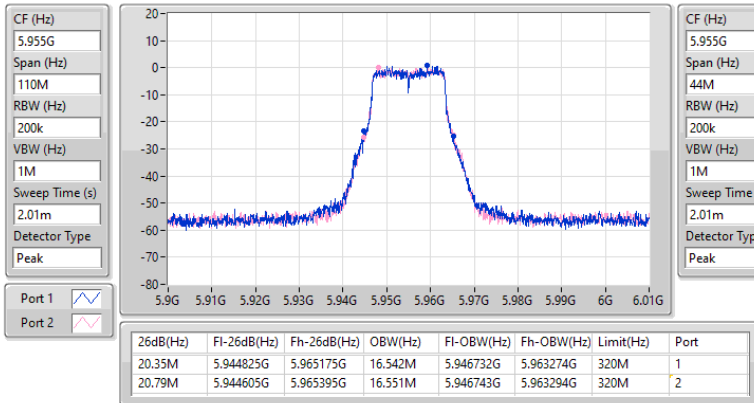
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5955MHz	Pass	320M	20.35M	16.542M	20.79M	16.551M
6195MHz	Pass	320M	20.515M	16.594M	20.405M	16.563M
6415MHz	Pass	320M	20.46M	16.587M	20.35M	16.577M
6435MHz	Pass	320M	20.185M	16.599M	20.515M	16.59M
6475MHz	Pass	320M	20.185M	16.609M	20.35M	16.6M
6515MHz	Pass	320M	20.735M	16.56M	20.46M	16.594M
6535MHz	Pass	320M	20.185M	16.624M	20.46M	16.596M
6695MHz	Pass	320M	20.35M	16.562M	20.35M	16.626M
6855MHz	Pass	320M	20.57M	16.579M	20.625M	16.598M
6875MHz	Pass	320M	20.185M	16.574M	20.185M	16.615M
6995MHz	Pass	320M	20.68M	16.587M	20.185M	16.587M
7095MHz	Pass	320M	20.57M	16.613M	20.35M	16.617M
7115MHz	Pass	320M	20.515M	16.556M	20.68M	16.558M
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	320M	23.21M	19.02M	21.725M	19.007M
6195MHz	Pass	320M	22.605M	19.036M	21.67M	18.987M
6415MHz	Pass	320M	21.34M	19.012M	21.56M	19.047M
6435MHz	Pass	320M	21.725M	19.006M	21.175M	18.986M
6475MHz	Pass	320M	21.78M	19.004M	22.055M	18.995M
6515MHz	Pass	320M	22M	19.021M	22M	18.999M
6535MHz	Pass	320M	20.735M	16.591M	20.68M	16.591M
6695MHz	Pass	320M	21.78M	19.003M	21.945M	18.977M
6855MHz	Pass	320M	21.285M	18.979M	21.67M	19.082M
6875MHz	Pass	320M	21.67M	19.012M	21.89M	19.034M
6995MHz	Pass	320M	21.89M	18.996M	21.34M	18.968M
7095MHz	Pass	320M	21.285M	19.021M	24.53M	19.015M
7115MHz	Pass	320M	21.23M	18.962M	22.055M	19.054M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	320M	41.8M	37.949M	42.79M	37.908M
6205MHz	Pass	320M	42.35M	37.877M	42.13M	37.934M
6405MHz	Pass	320M	42.46M	37.925M	42.35M	37.88M
6445MHz	Pass	320M	42.13M	37.985M	42.24M	37.913M
6485MHz	Pass	320M	42.46M	37.998M	41.58M	37.97M
6525MHz	Pass	320M	43.01M	37.987M	42.46M	38.001M
6565MHz	Pass	320M	43.12M	38.023M	41.8M	37.946M
6685MHz	Pass	320M	43.23M	37.991M	41.8M	37.956M
6845MHz	Pass	320M	43.78M	37.94M	42.35M	37.939M
6885MHz	Pass	320M	43.34M	37.942M	42.02M	37.936M
7005MHz	Pass	320M	43.23M	37.959M	43.56M	37.88M
7085MHz	Pass	320M	42.24M	37.951M	41.69M	37.928M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	320M	41.58M	37.905M	42.68M	37.956M
6225MHz	Pass	320M	85.14M	77.635M	85.8M	77.514M
6385MHz	Pass	320M	84.92M	77.652M	82.28M	77.581M
6465MHz	Pass	320M	84.48M	77.571M	84.04M	77.545M
6545MHz	Pass	320M	88.22M	77.668M	86.46M	77.654M
6625MHz	Pass	320M	88M	77.657M	84.92M	77.732M
6705MHz	Pass	320M	86.24M	77.545M	94.6M	77.505M
6785MHz	Pass	320M	84.48M	77.673M	85.8M	77.487M
6865MHz	Pass	320M	90.2M	77.581M	85.36M	77.54M
6945MHz	Pass	320M	87.56M	77.621M	83.6M	77.602M
7025MHz	Pass	320M	88M	77.611M	84.48M	77.549M
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	320M	171.16M	156.881M	171.6M	156.769M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
6185MHz	Pass	320M	247.72M	156.904M	171.16M	156.739M
6345MHz	Pass	320M	169.4M	156.723M	248.6M	156.879M
6505MHz	Pass	320M	169.84M	156.842M	168.52M	156.827M
6665MHz	Pass	320M	168.52M	157.137M	165.88M	156.891M
6825MHz	Pass	320M	249.04M	157.834M	268.84M	157.287M
6985MHz	Pass	320M	168.52M	157.092M	181.28M	156.785M
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6105MHz	Pass	320M	522.72M	317.476M	481.36M	316.876M
6265MHz	Pass	320M	586.08M	317.895M	564.08M	318.255M
6425MHz	Pass	320M	590.48M	317.439M	484M	316.781M
6585MHz	Pass	320M	447.92M	317.937M	762.96M	318.207M
6745MHz	Pass	320M	622.16M	318.989M	528M	316.832M
6905MHz	Pass	320M	613.36M	317.173M	586.96M	316.409M

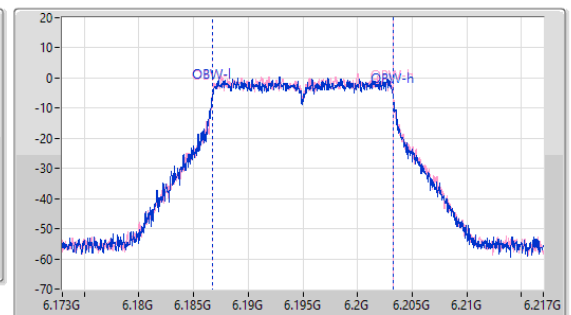
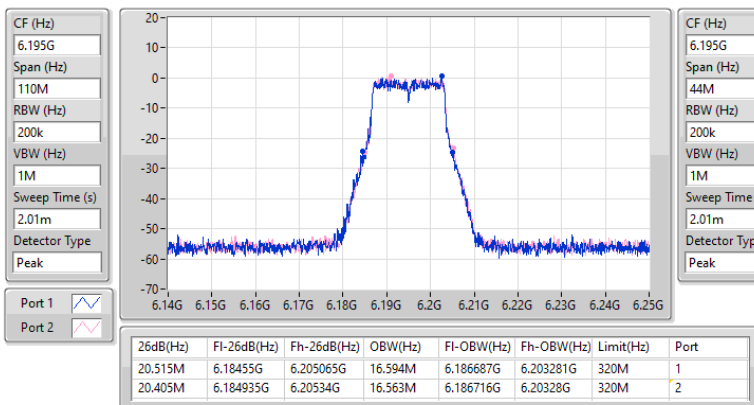
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5955MHz

26/05/2026

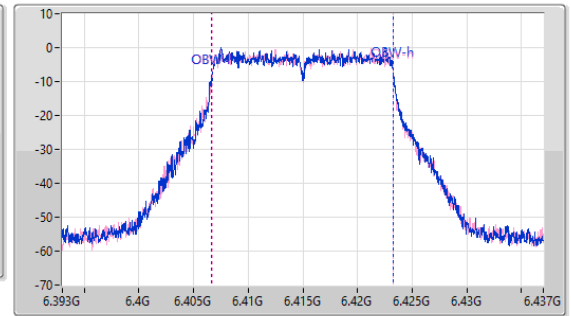
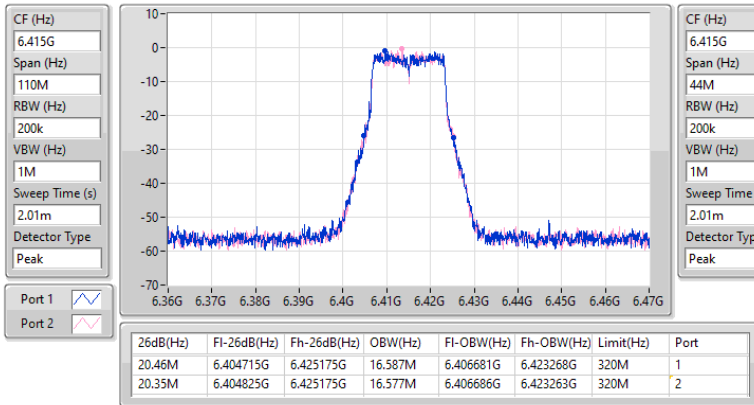

5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
6195MHz

26/05/2026

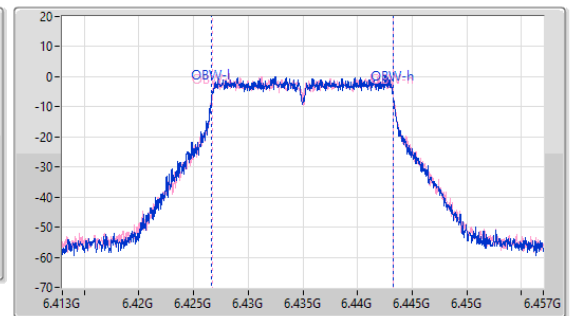
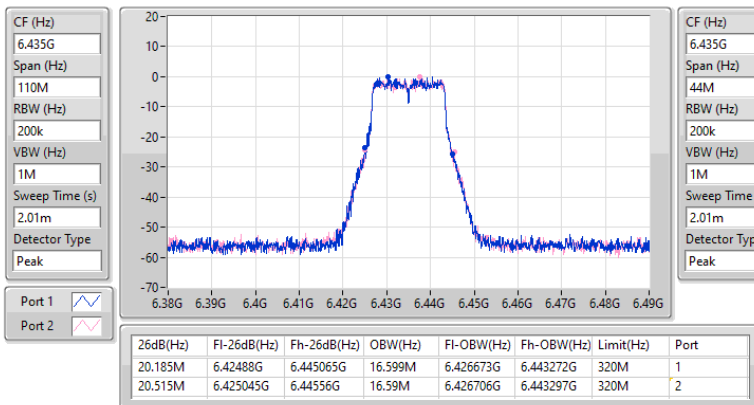


5.925-6.425GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
6415MHz

26/05/2026

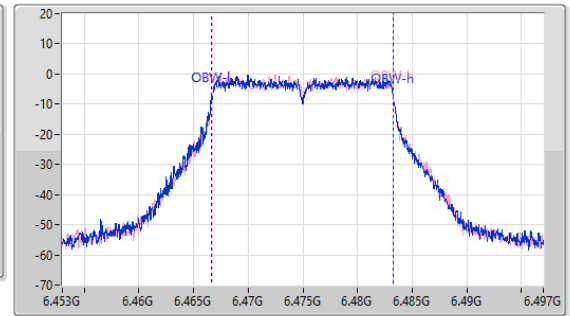
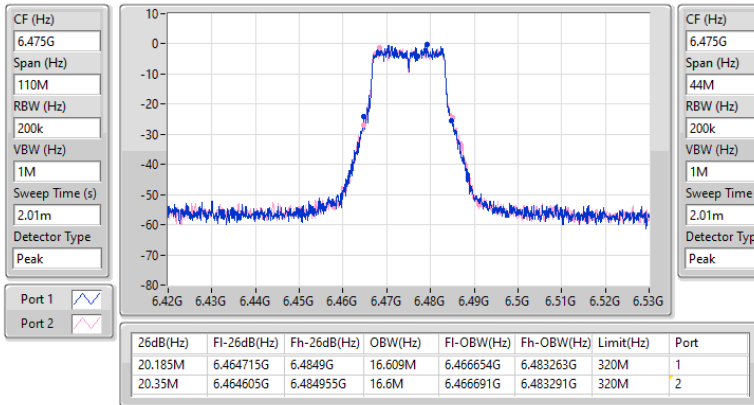

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
6435MHz

26/05/2026

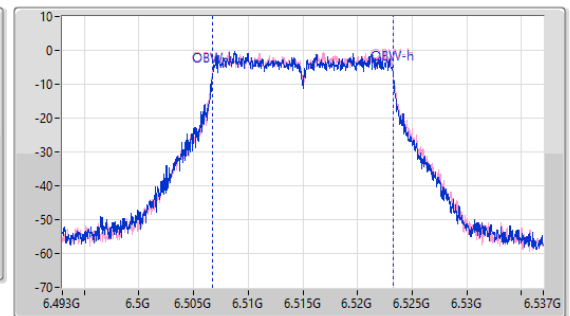
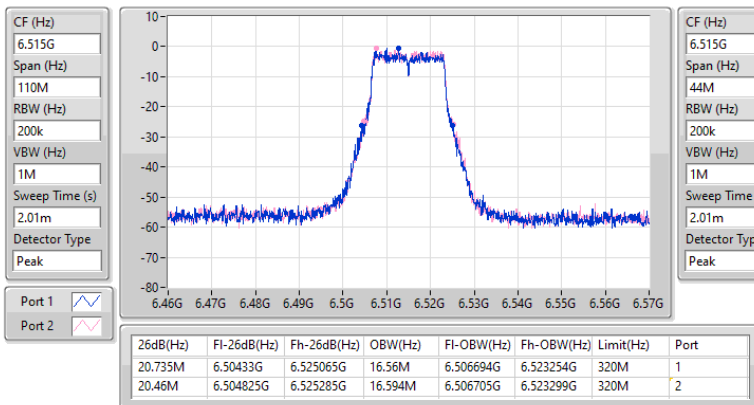


6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
6475MHz

26/05/2026

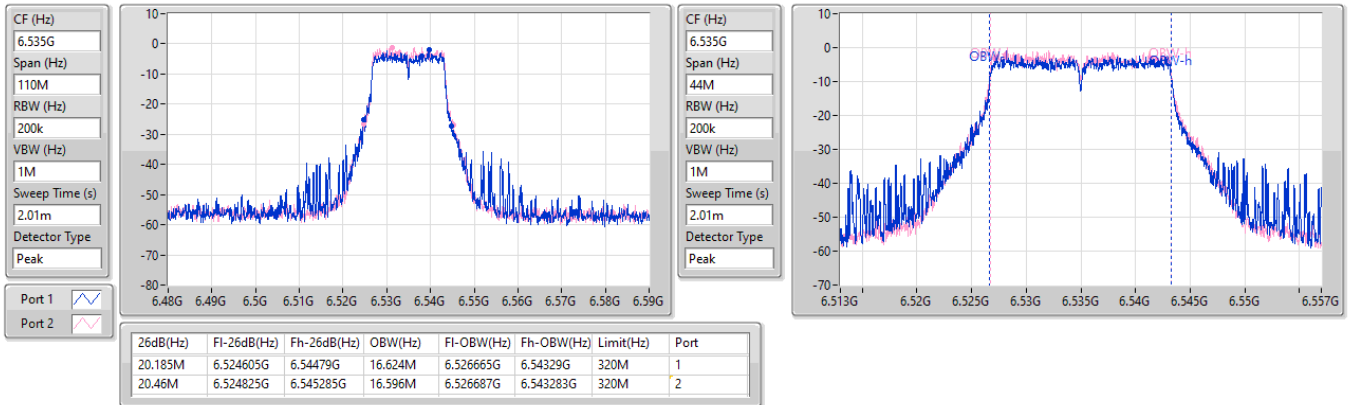

6.425-6.525GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
6515MHz

26/05/2026

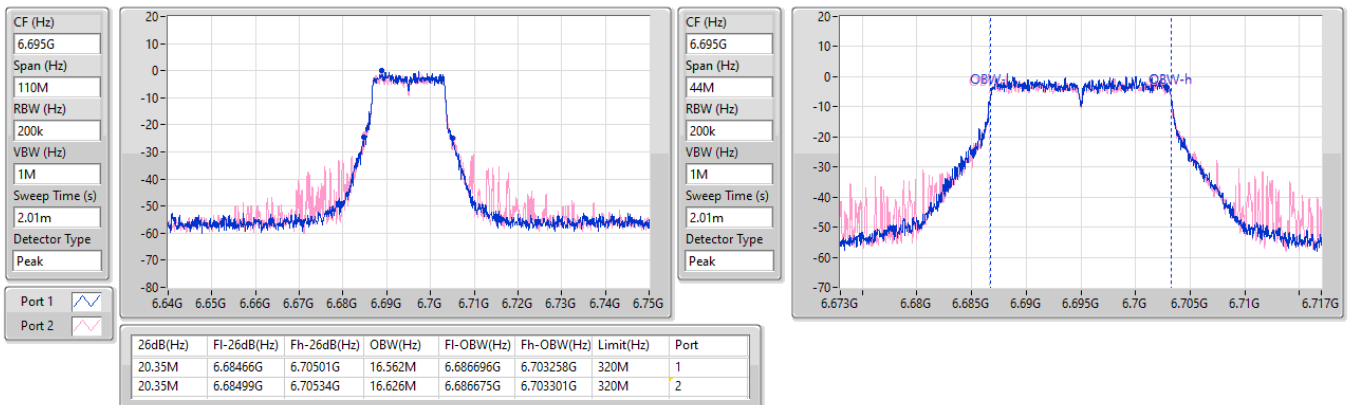


6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
6535MHz

26/05/2026

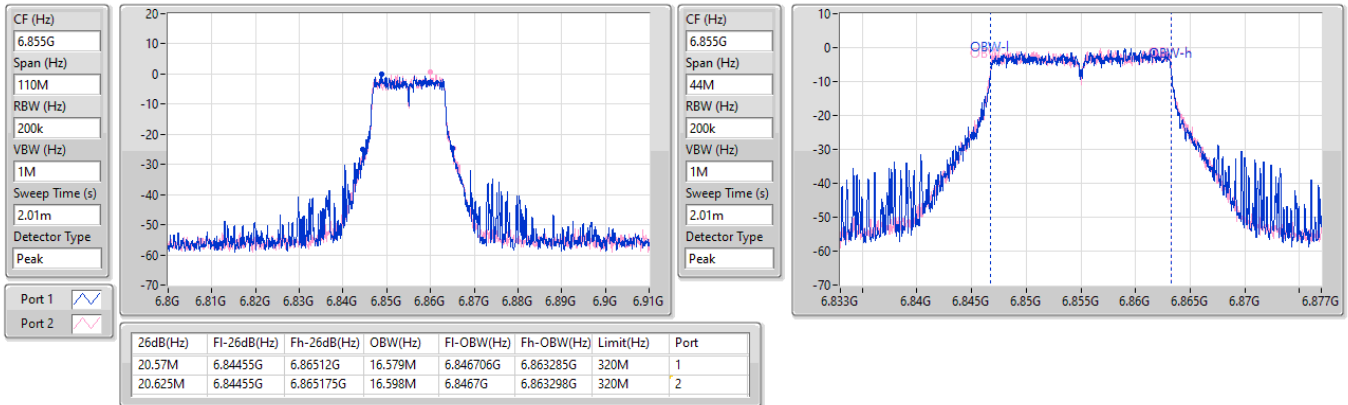

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
6695MHz

16/06/2026

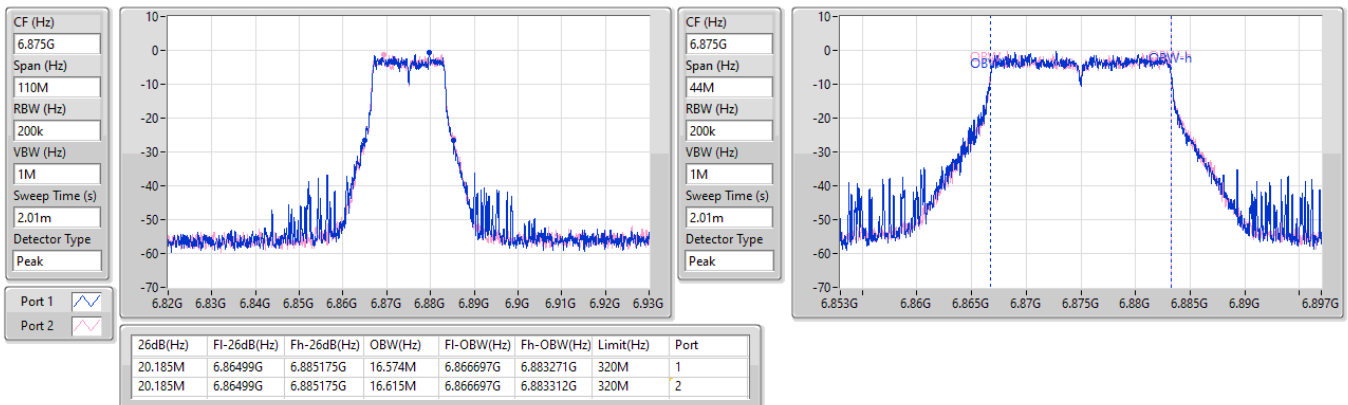


6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
6855MHz

26/05/2026

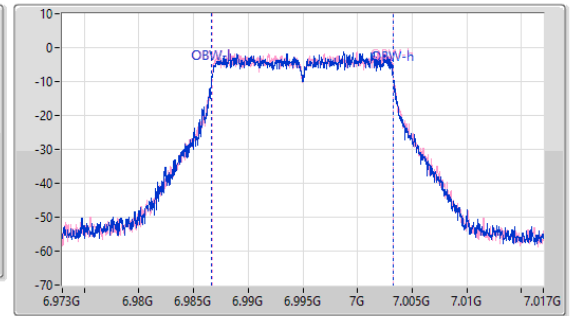
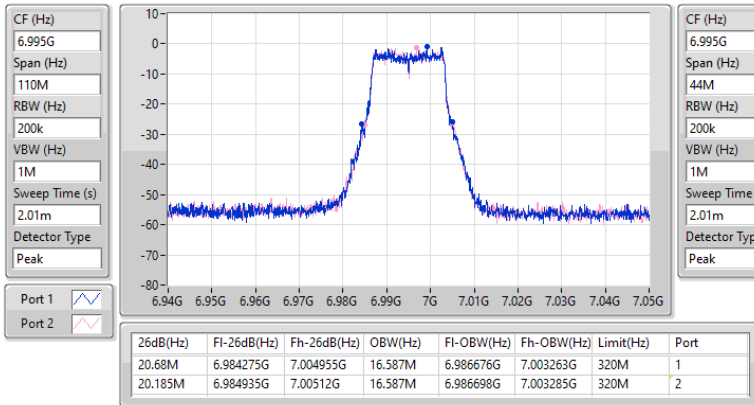

6.525-6.875GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
6875MHz

26/05/2026

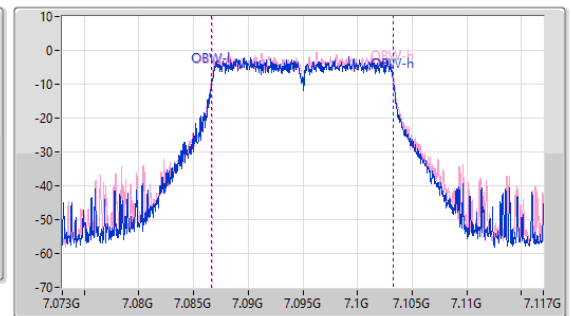
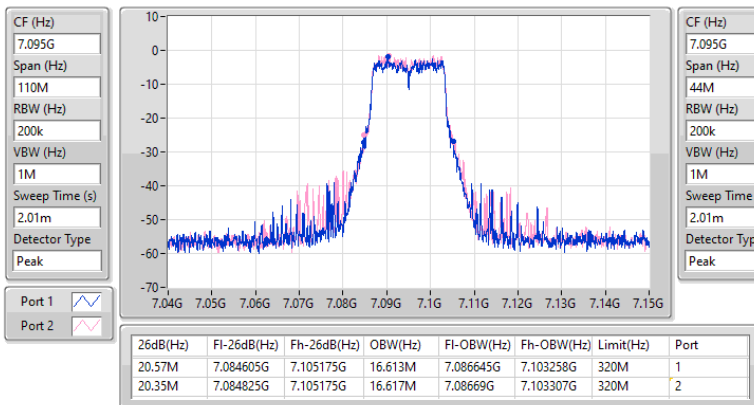


6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
6995MHz

26/05/2026

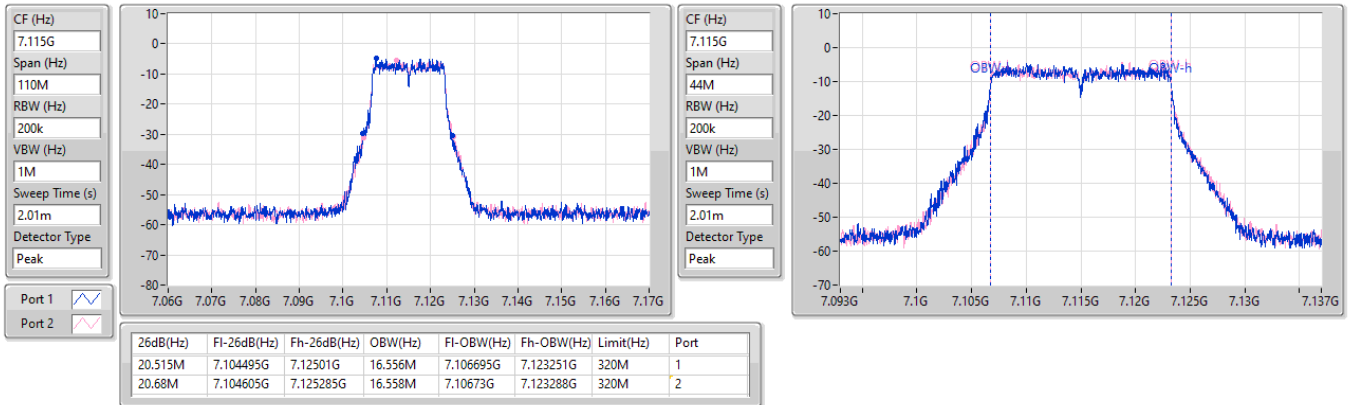

6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
7095MHz

26/05/2026

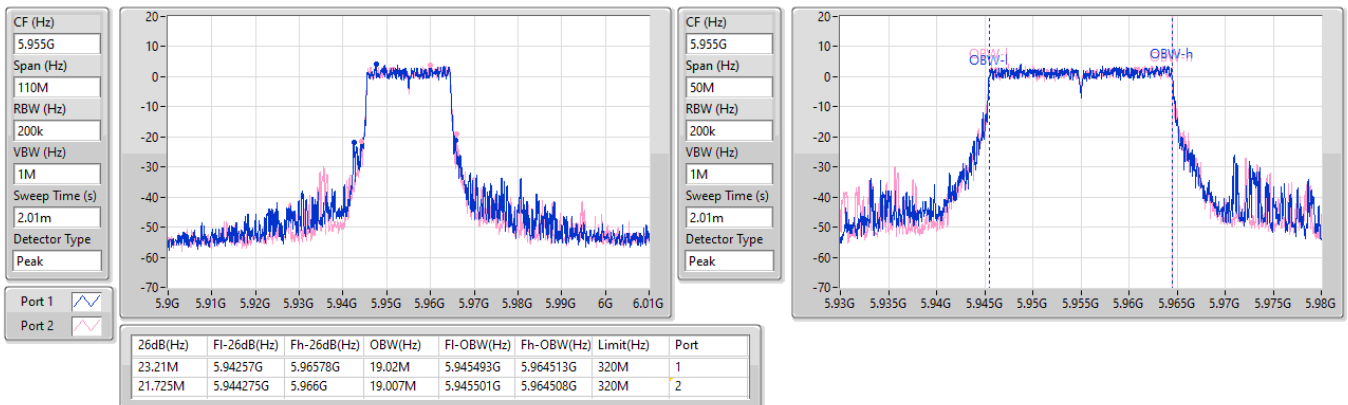


6.875-7.125GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
7115MHz

16/06/2026

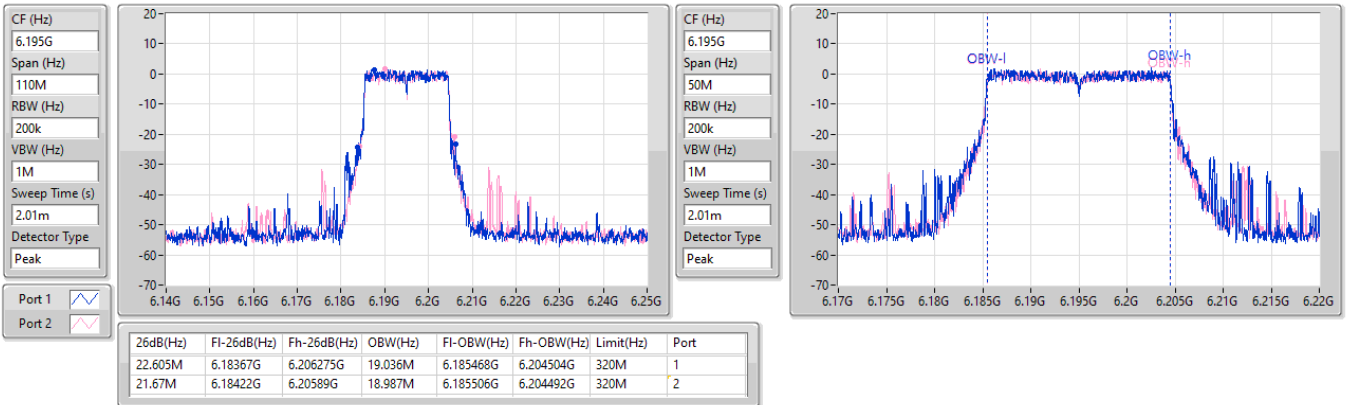

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5955MHz

07/05/2026

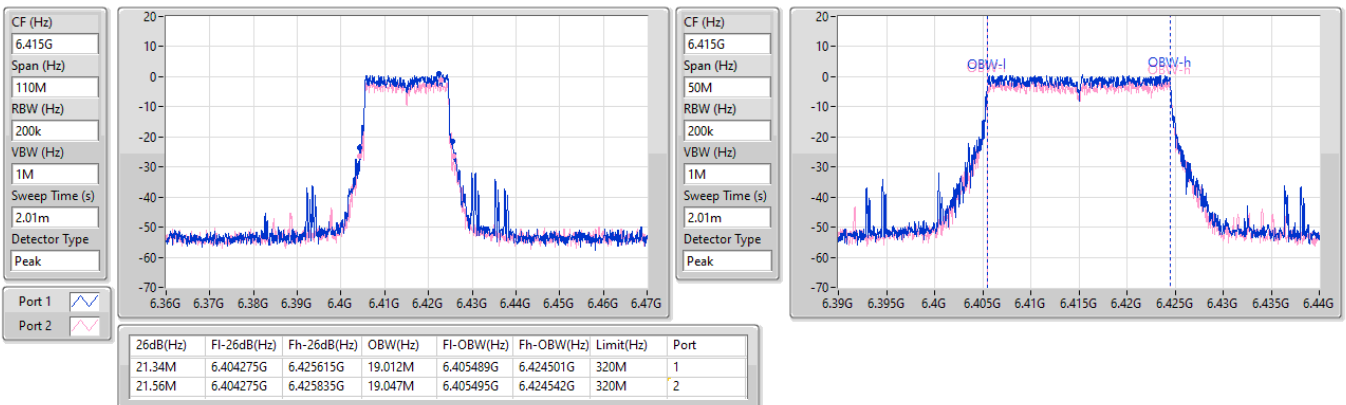


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6195MHz

07/05/2026

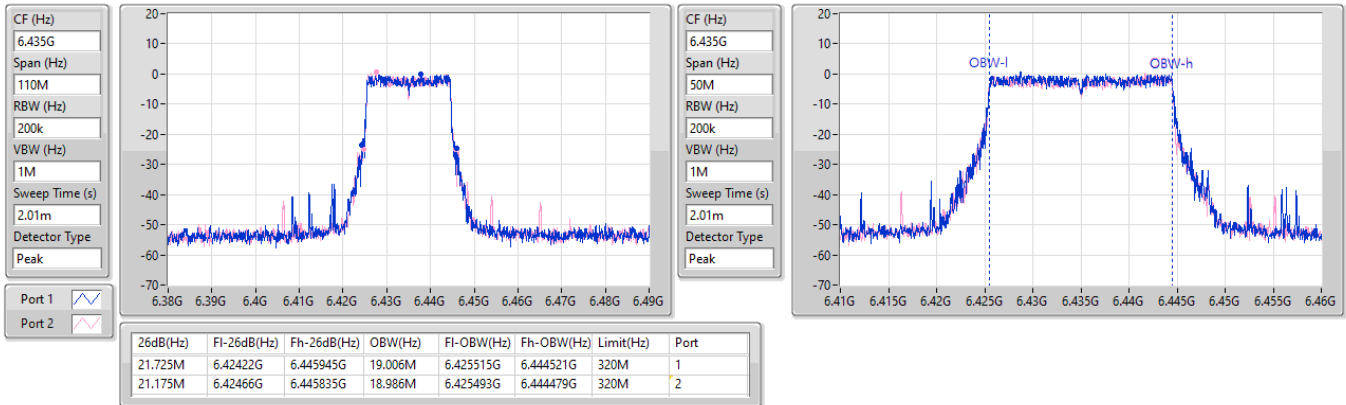

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6415MHz

07/05/2026

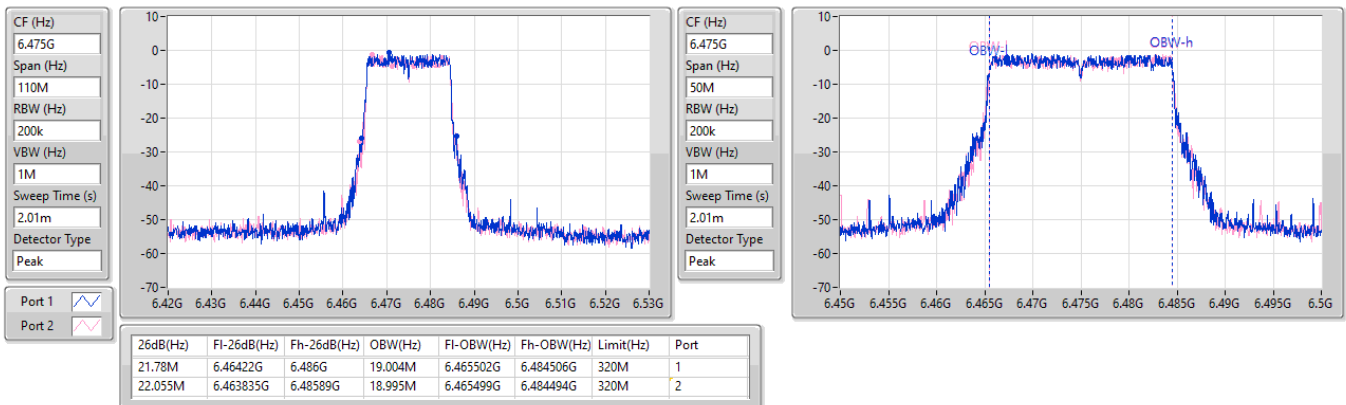


6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6435MHz

07/05/2026

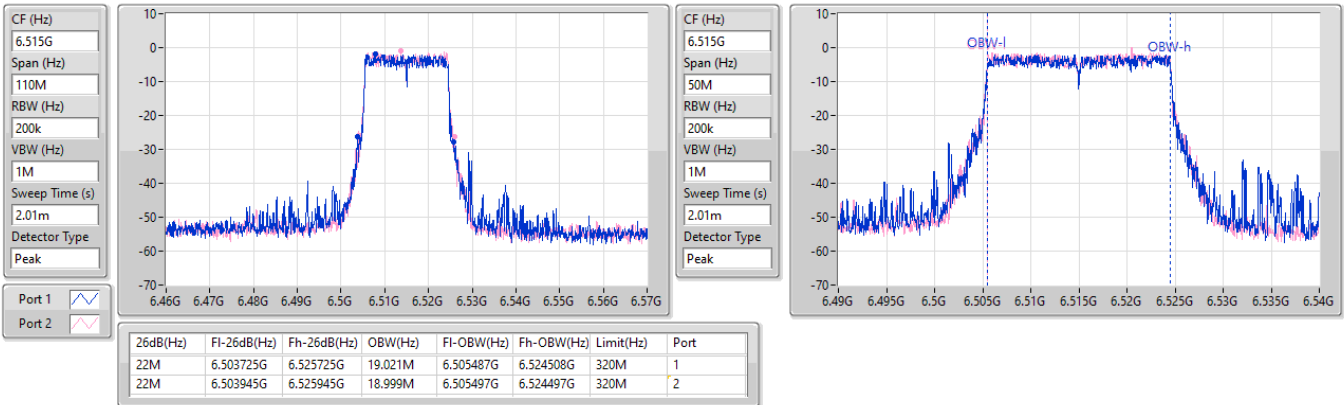

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6475MHz

07/05/2026

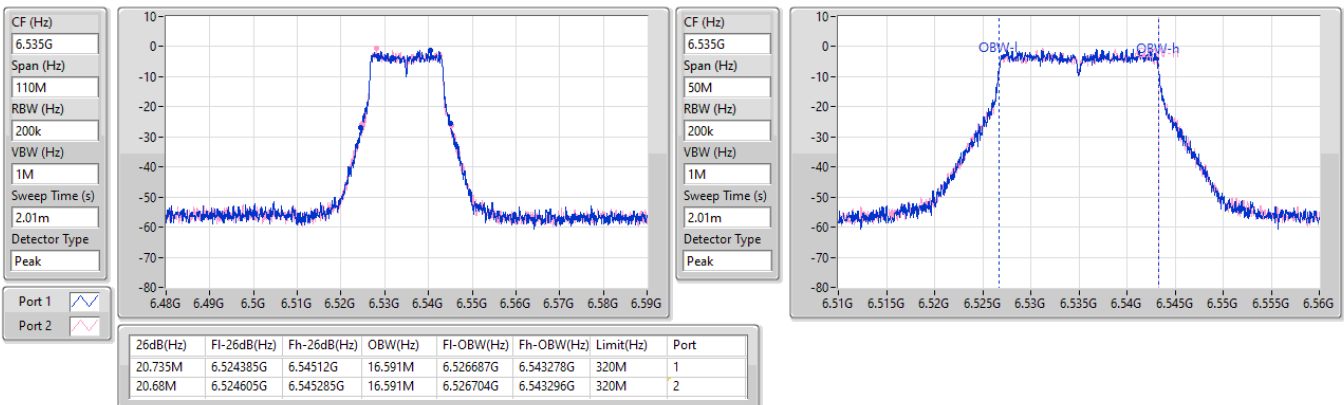


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EBW
6515MHz

07/05/2026

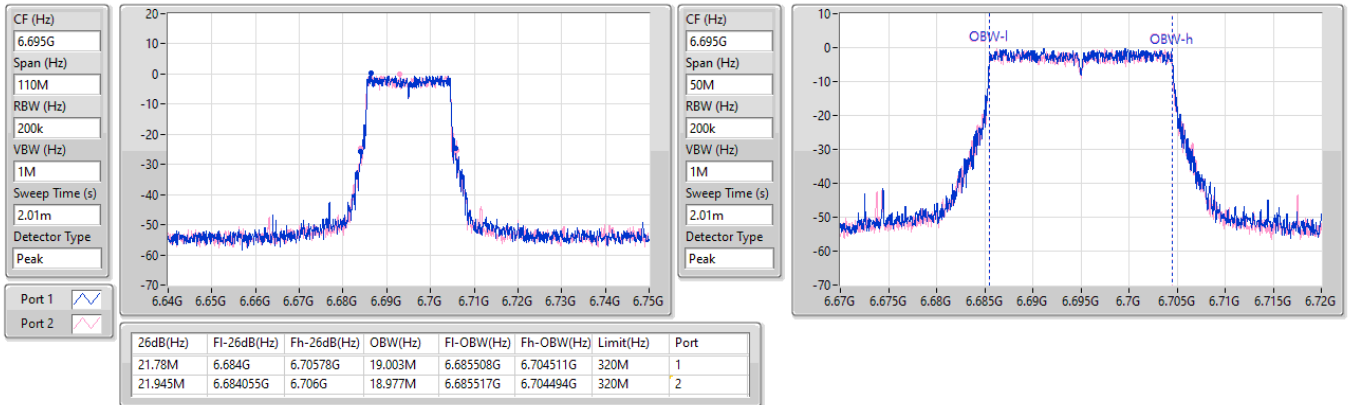

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6535MHz

26/05/2026

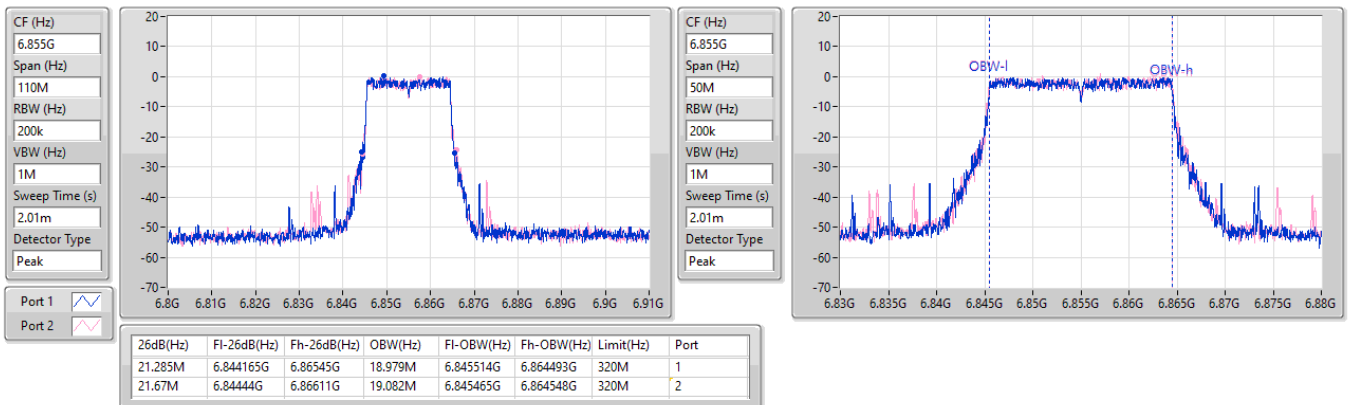


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6695MHz

07/05/2026

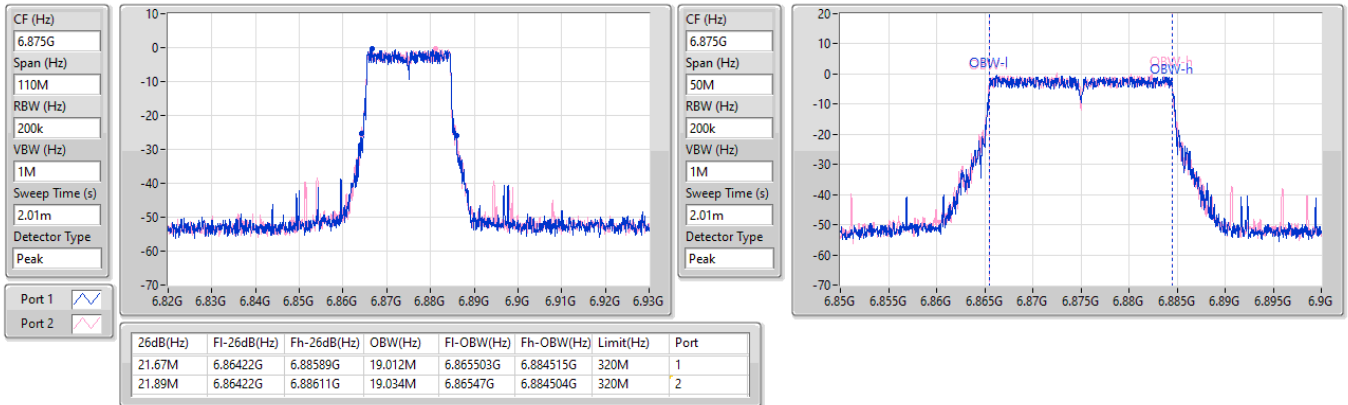

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6855MHz

07/05/2026

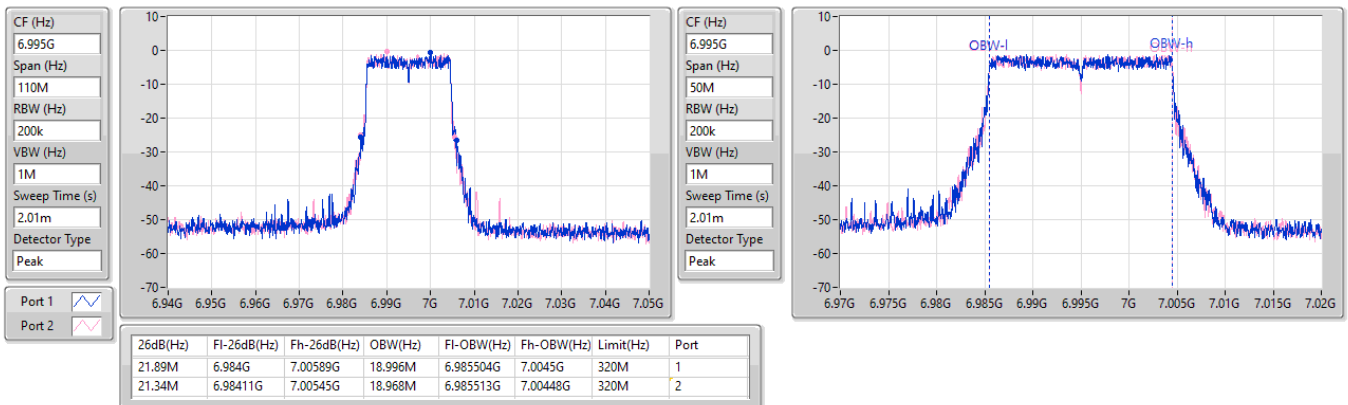


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6875MHz

07/05/2026

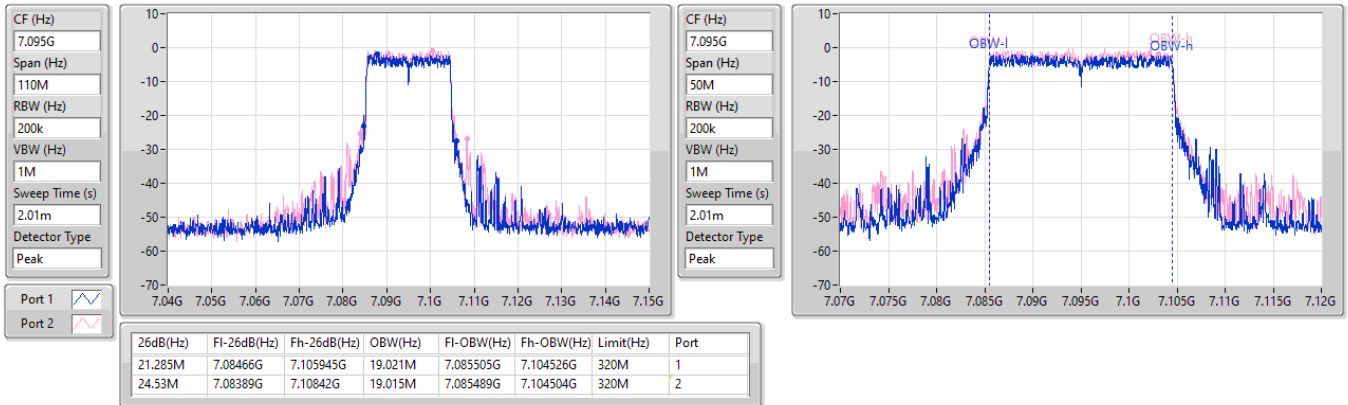

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6995MHz

07/05/2026

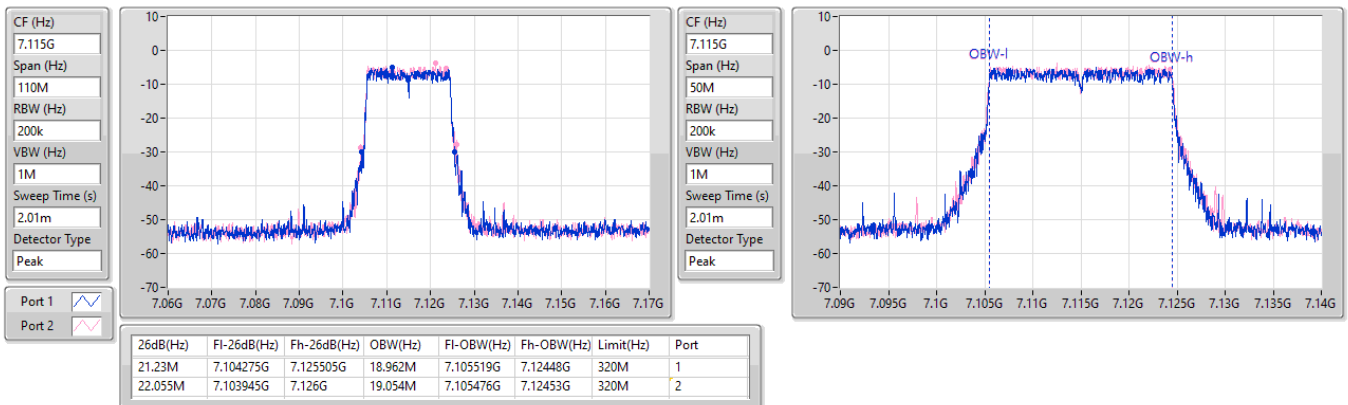


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
7095MHz

07/05/2026

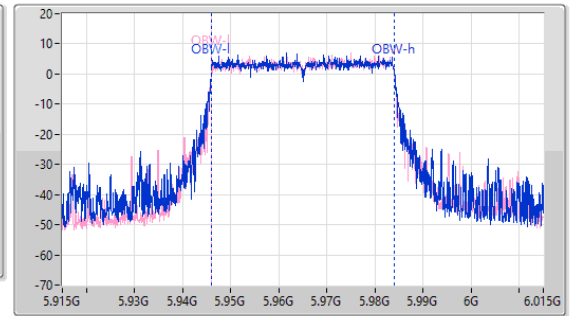
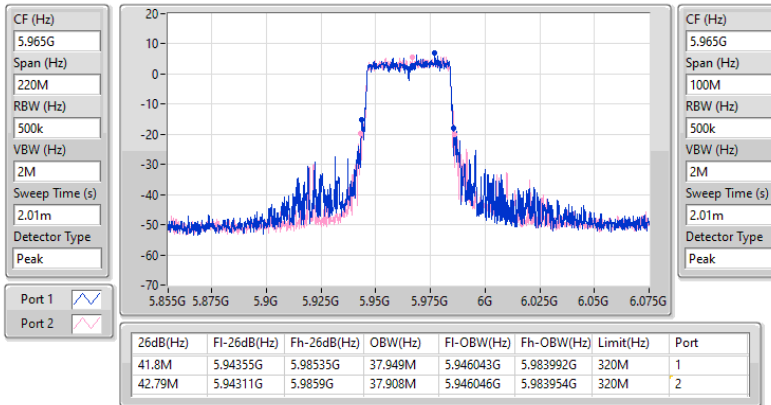

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
7115MHz

07/05/2026

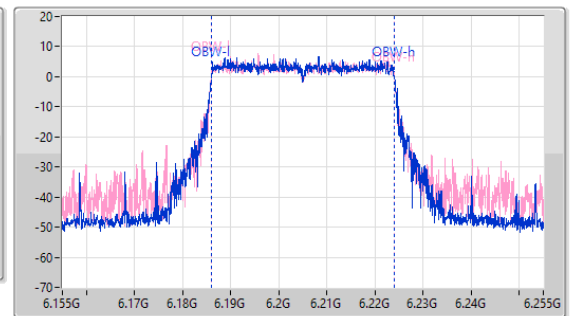
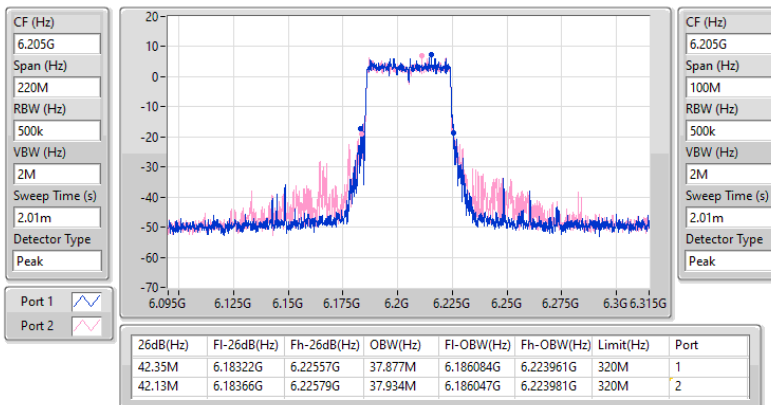


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5965MHz

07/05/2026

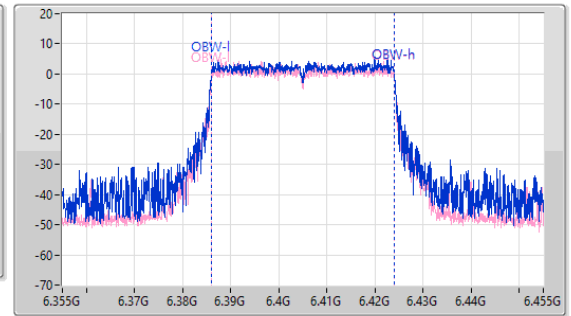
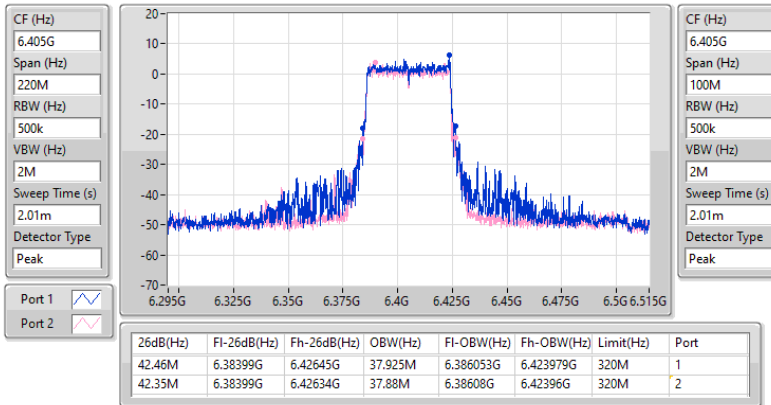

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6205MHz

07/05/2026

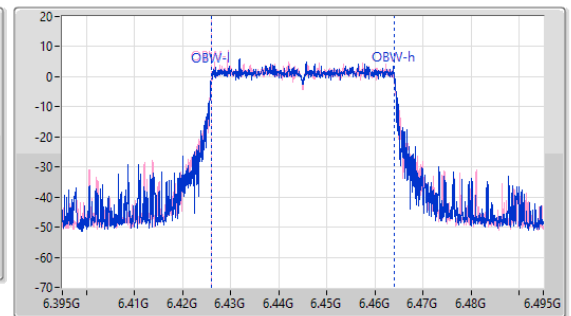
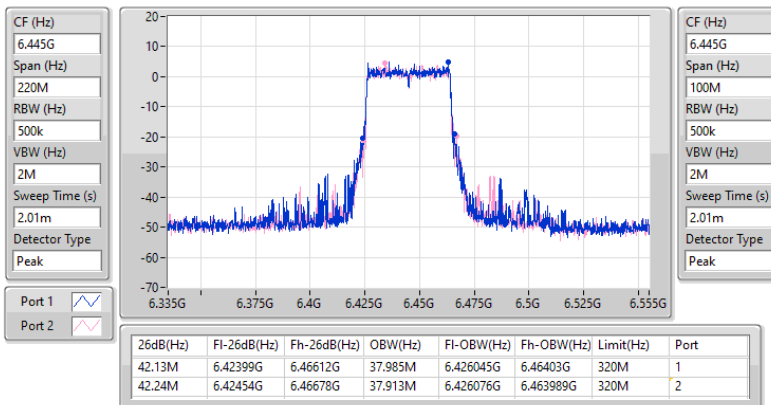


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6405MHz

07/05/2026

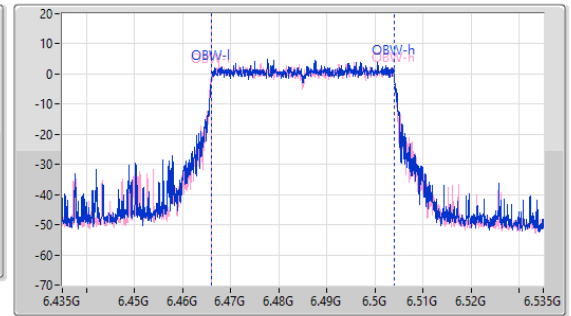
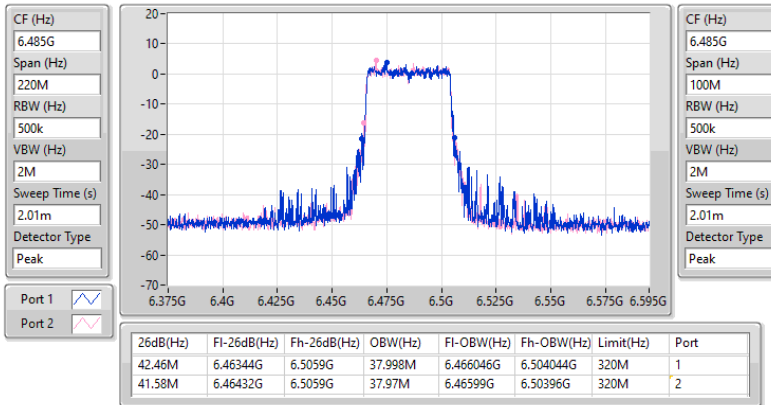

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6445MHz

07/05/2026

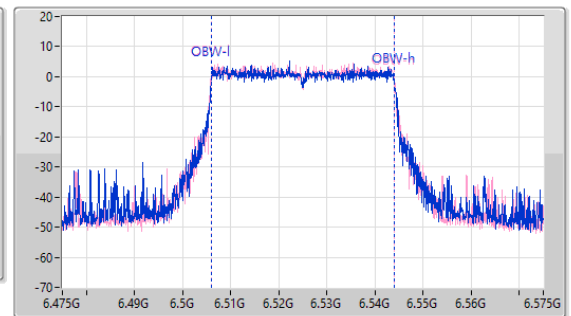
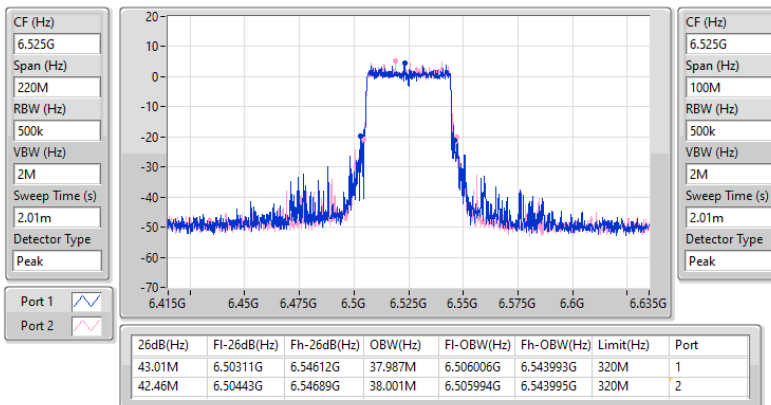


6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6485MHz

07/05/2026

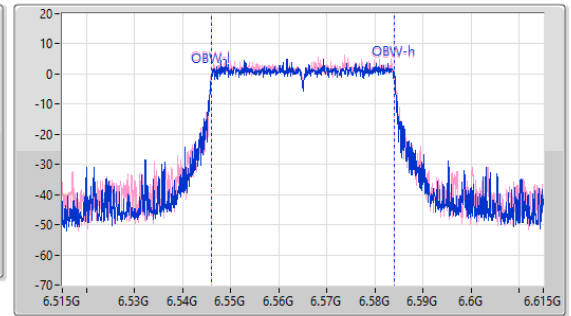
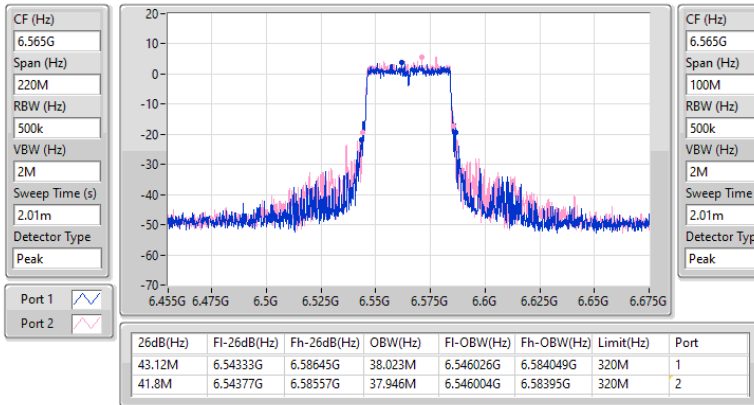

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6525MHz

07/05/2026

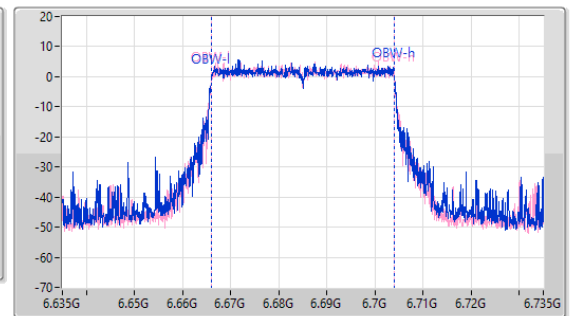
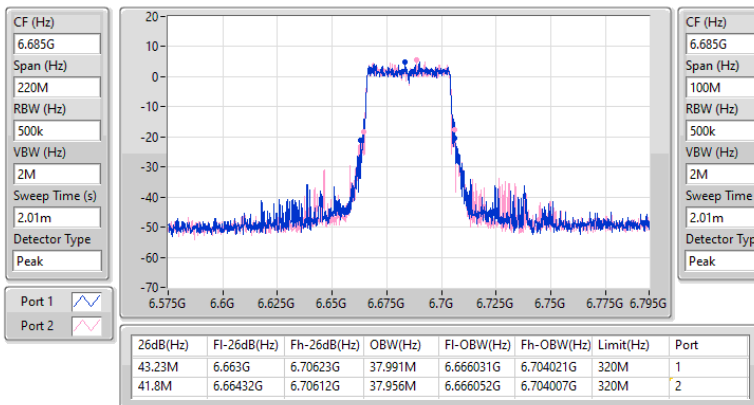


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6565MHz

07/05/2026

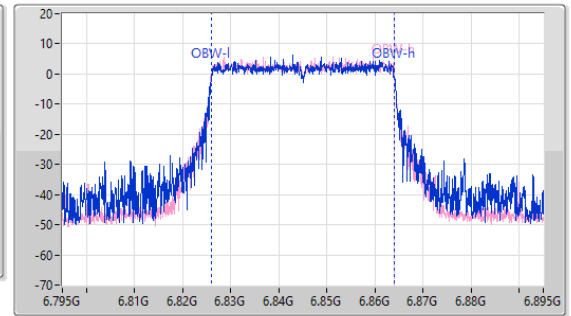
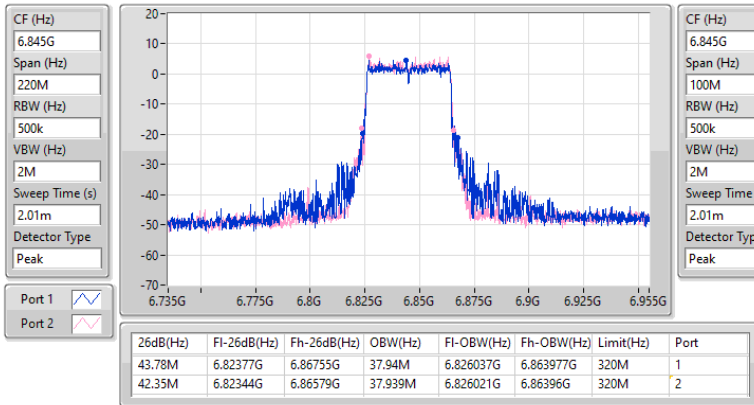

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6685MHz

07/05/2026

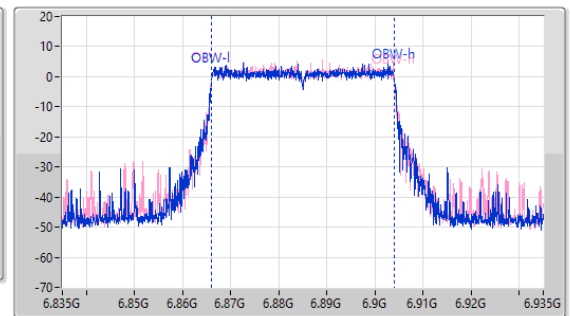
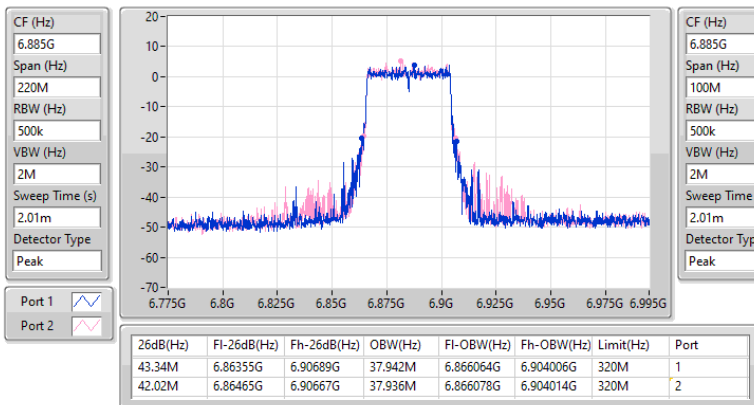


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6845MHz

07/05/2026

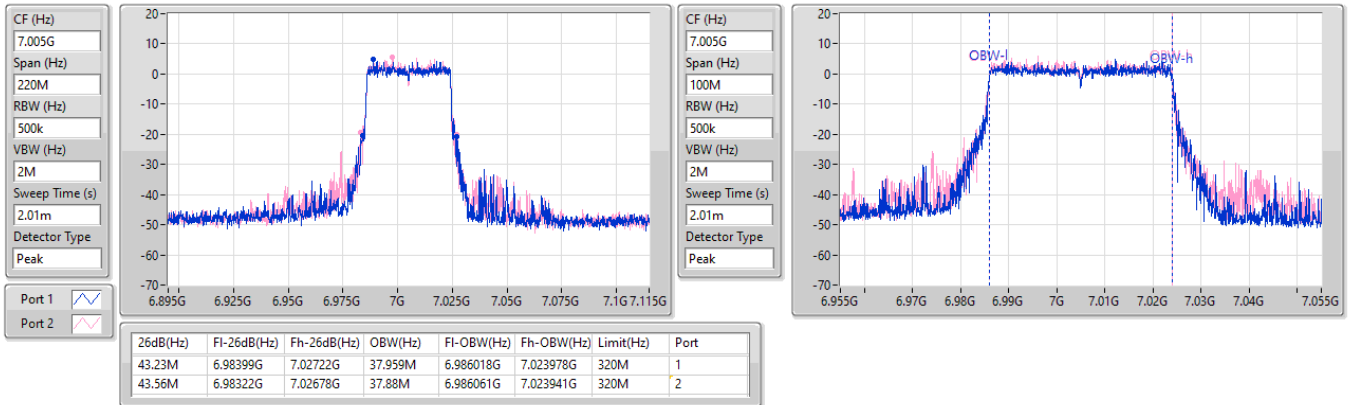

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6885MHz

07/05/2026

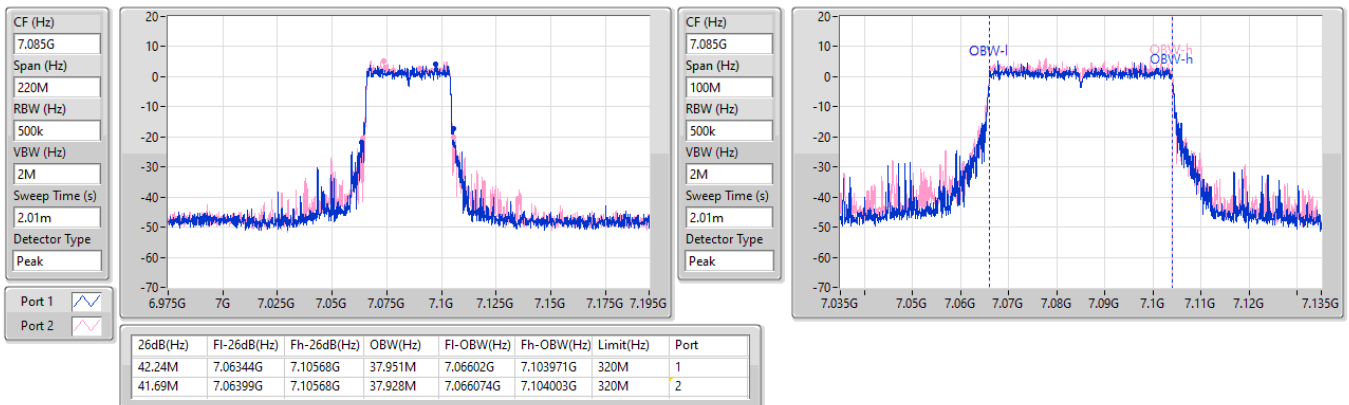


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
7005MHz

07/05/2026

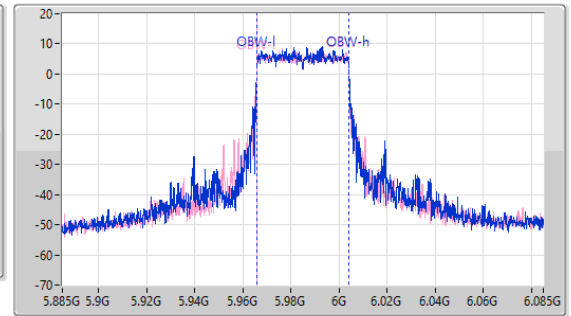
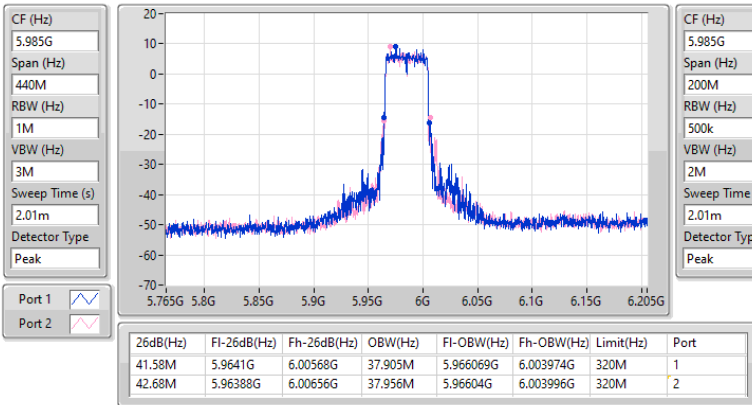

6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
7085MHz

07/05/2026

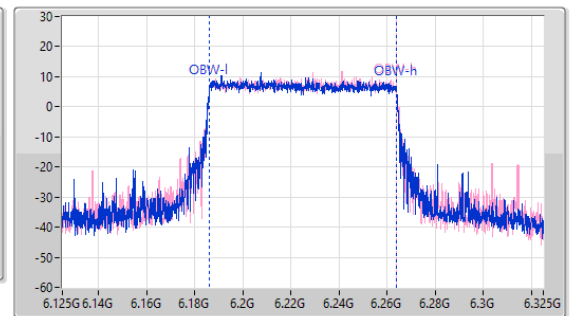
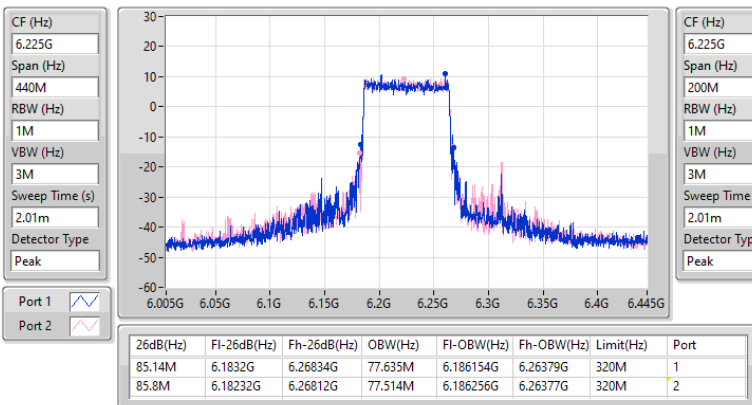


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5985MHz

07/05/2026

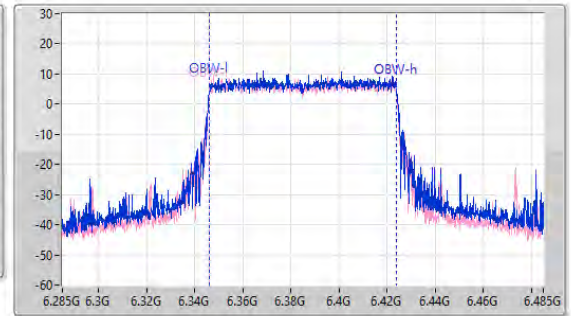
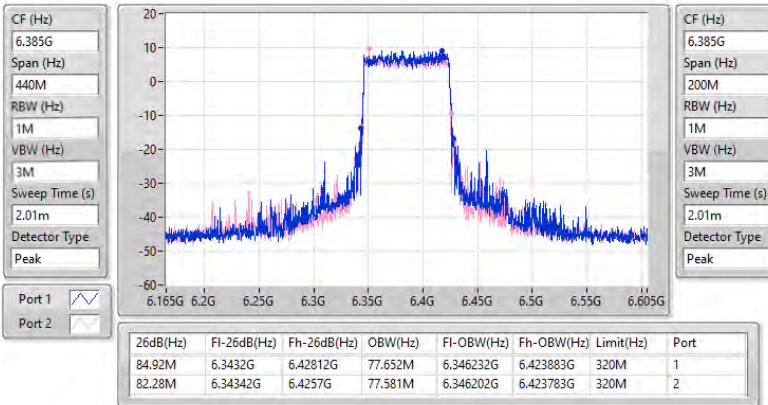

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6225MHz

07/05/2026

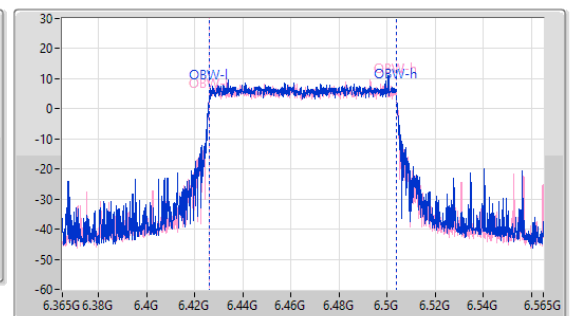
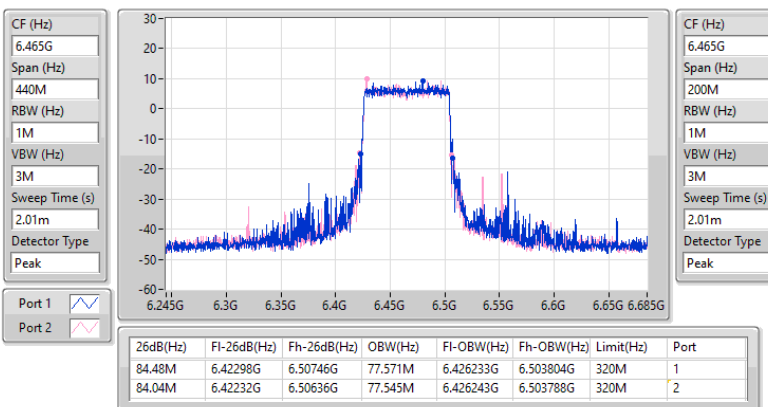


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6385MHz

07/05/2026

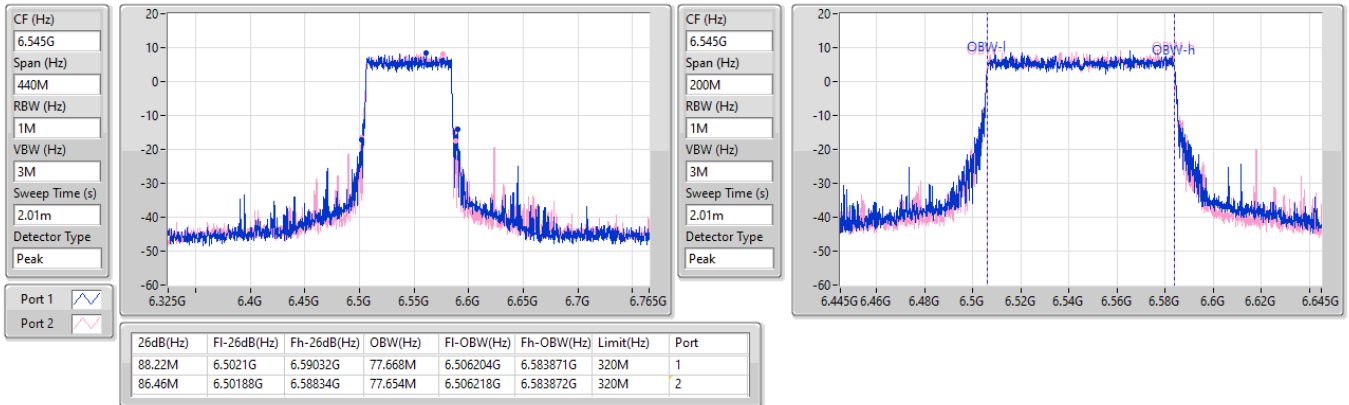

6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6465MHz

07/05/2026

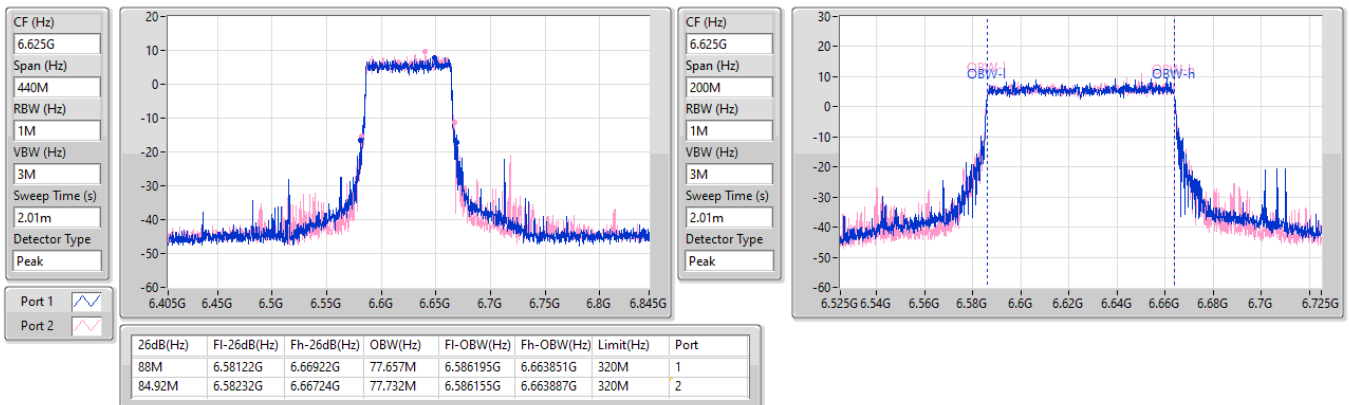


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6545MHz

07/05/2026

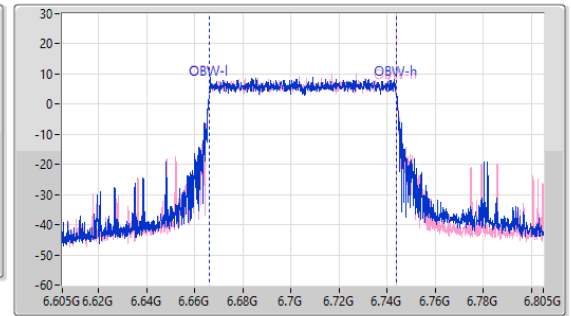
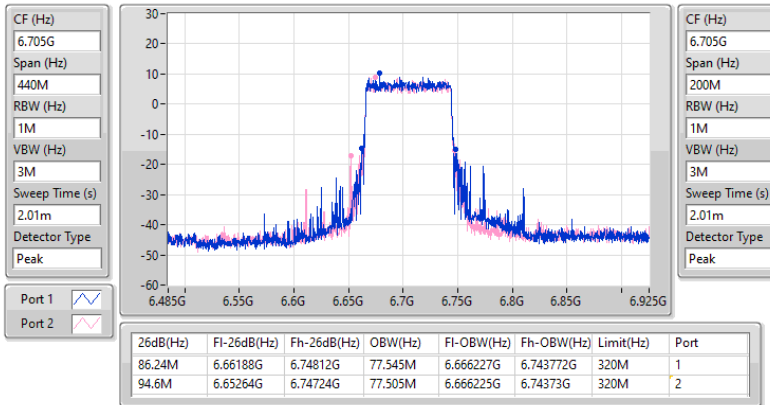

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6625MHz

07/05/2026

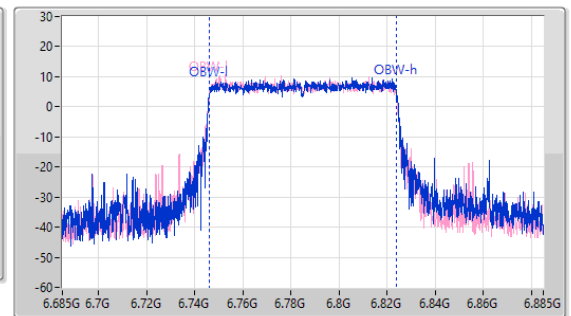
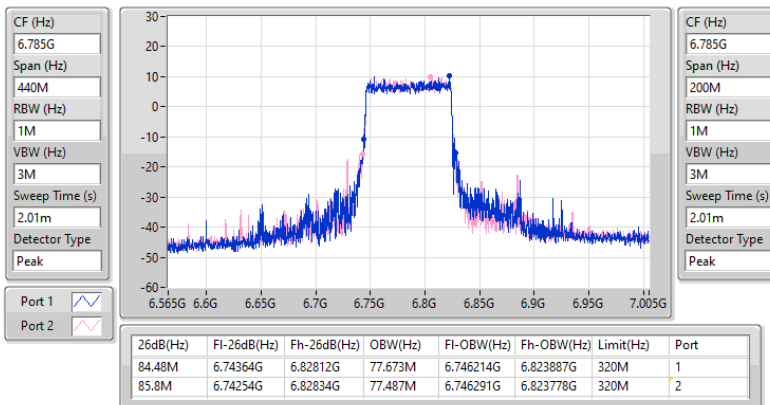


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6705MHz

07/05/2026

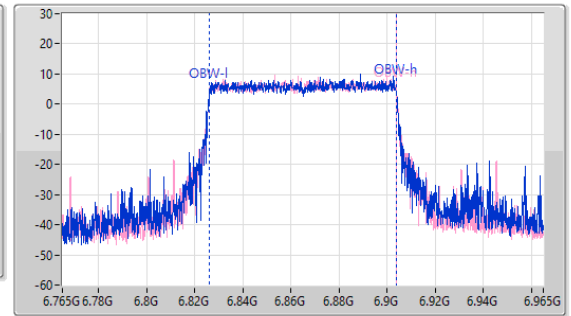
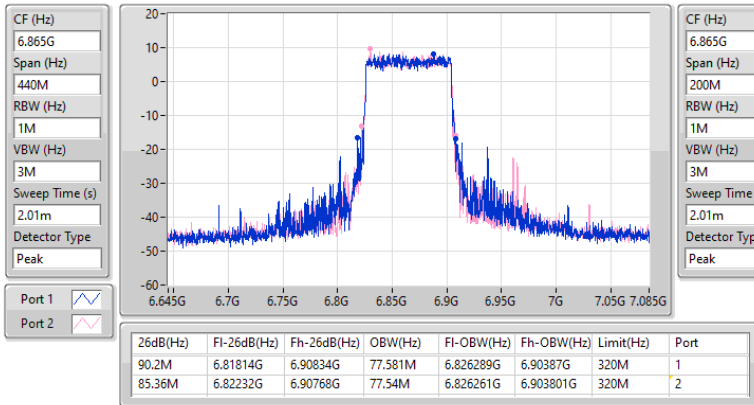

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6785MHz

07/05/2026

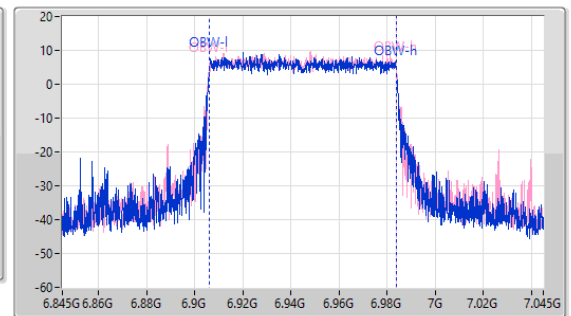
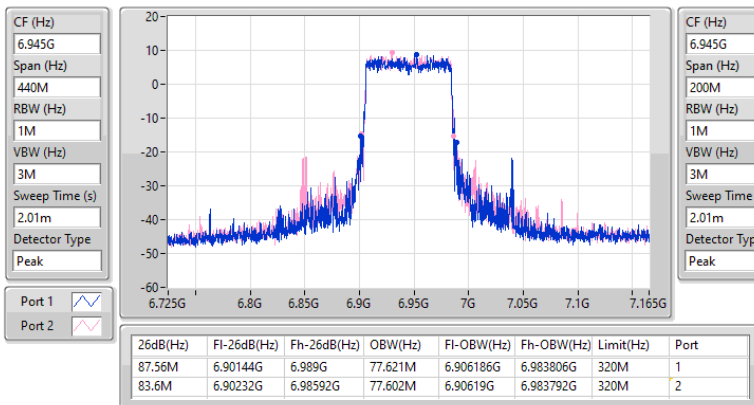


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6865MHz

07/05/2026

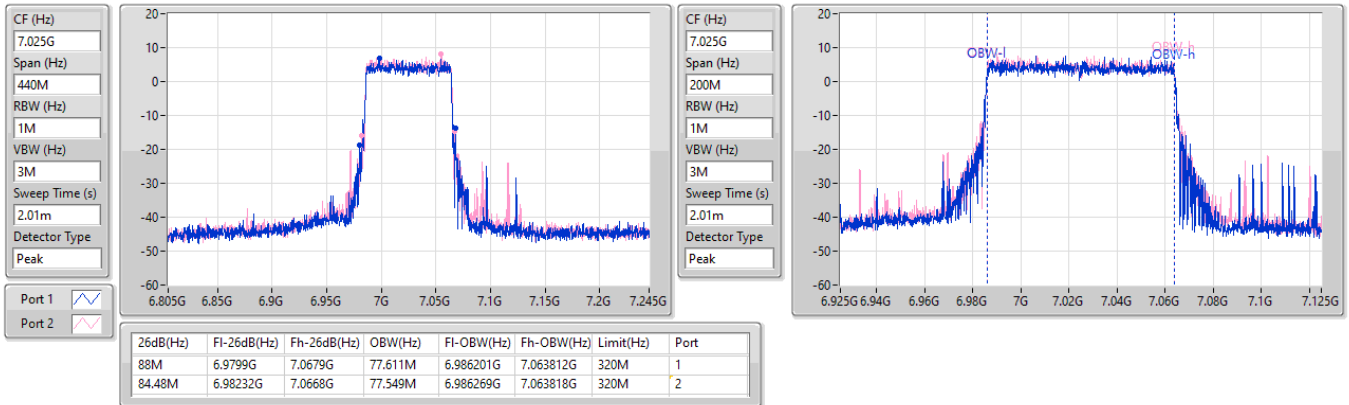

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6945MHz

07/05/2026

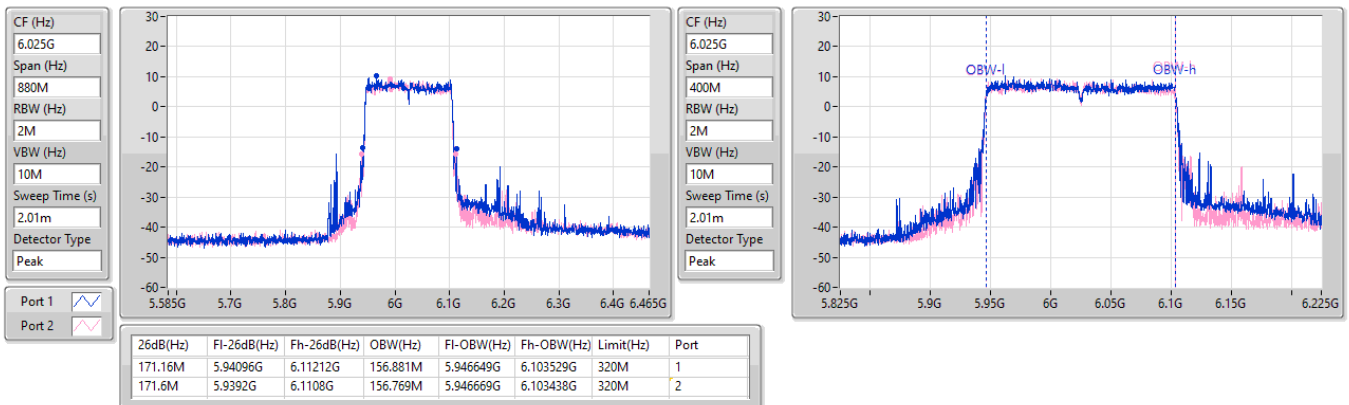


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
7025MHz

07/05/2026

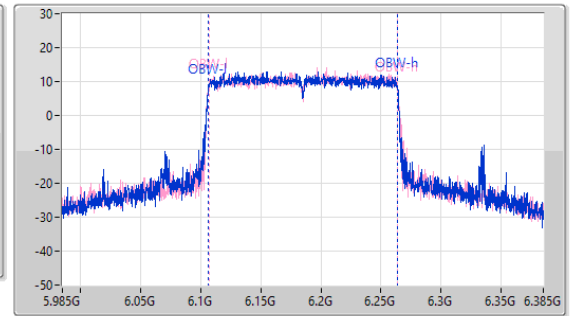
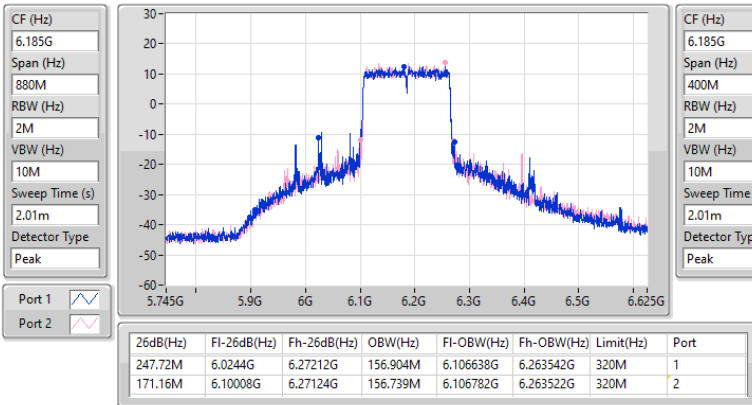

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6025MHz

07/05/2026

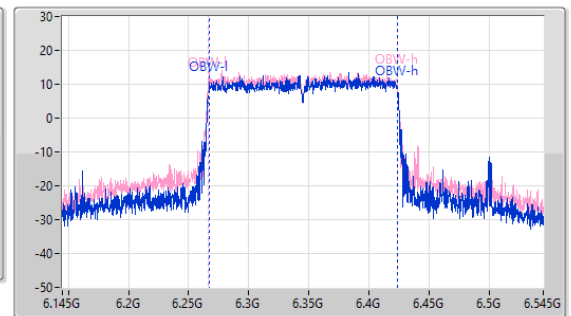
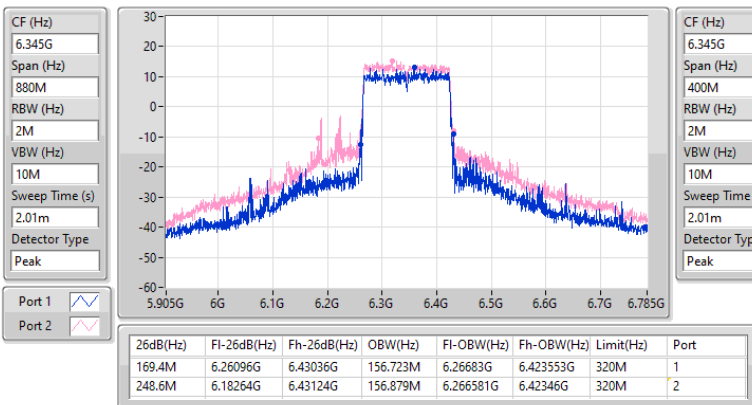


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6185MHz

07/05/2026

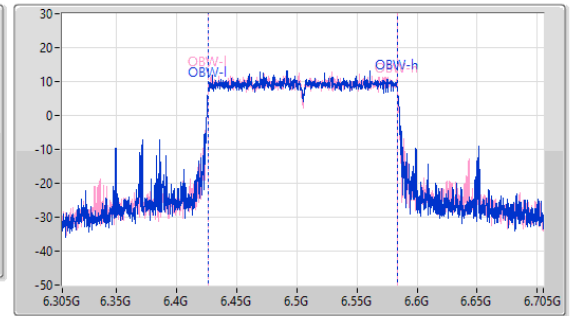
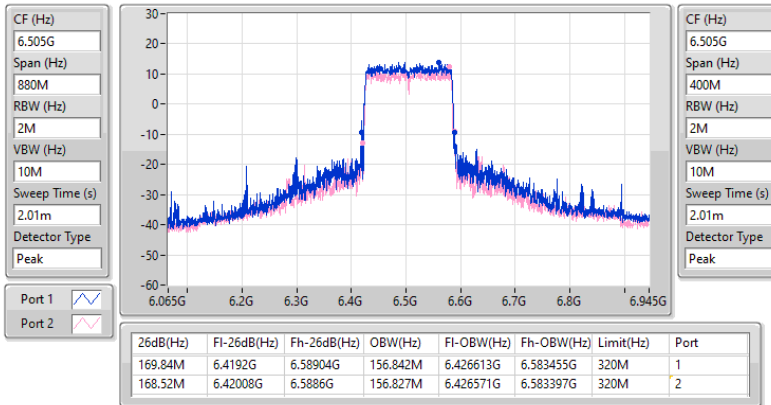

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EBW
6345MHz

07/05/2026

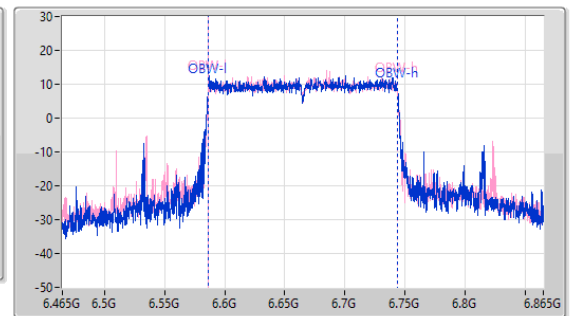
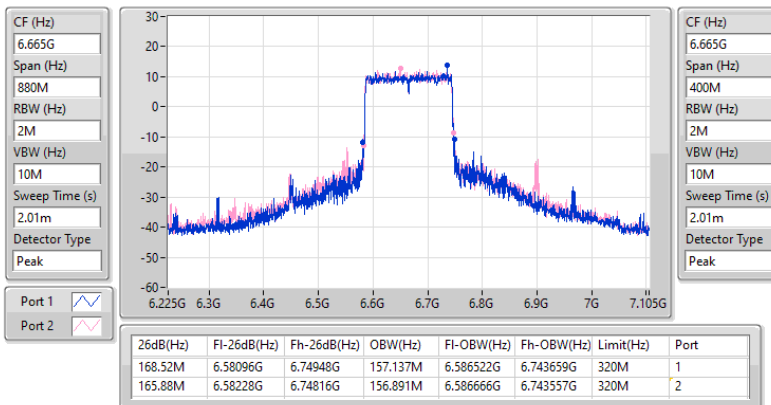


6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6505MHz

07/05/2026

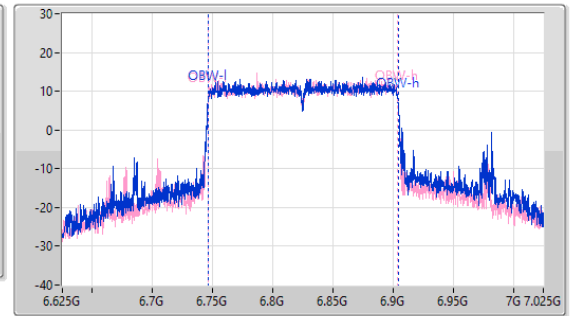
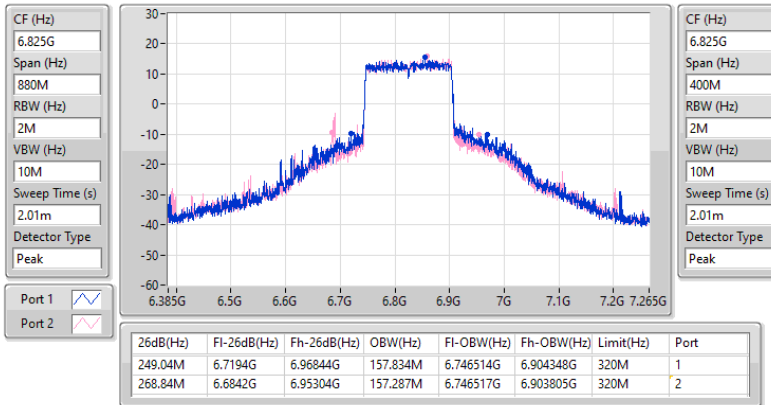

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6665MHz

07/05/2026

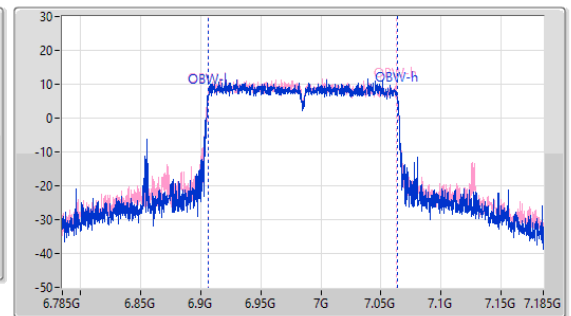
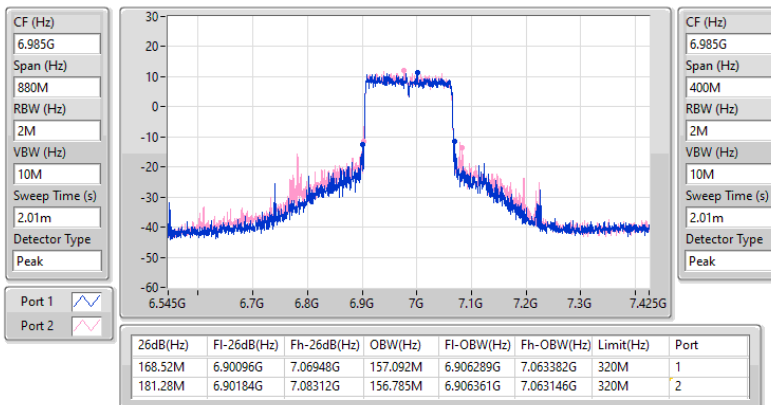


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6825MHz

07/05/2026

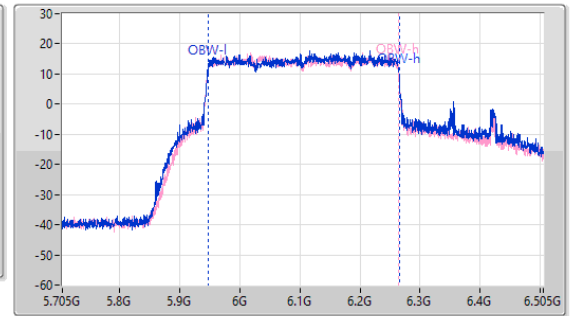
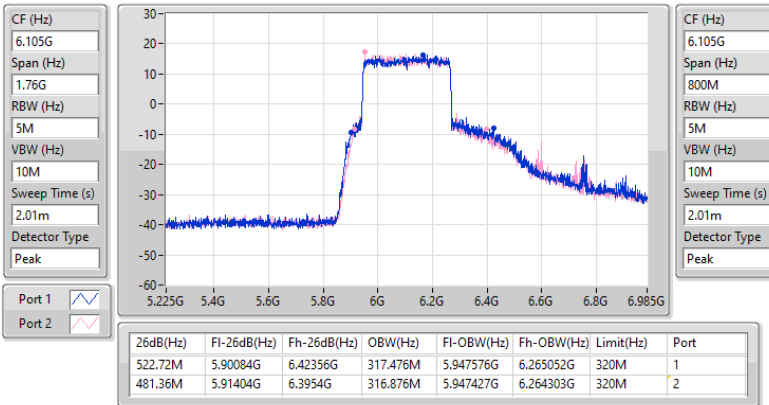

6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6985MHz

07/05/2026

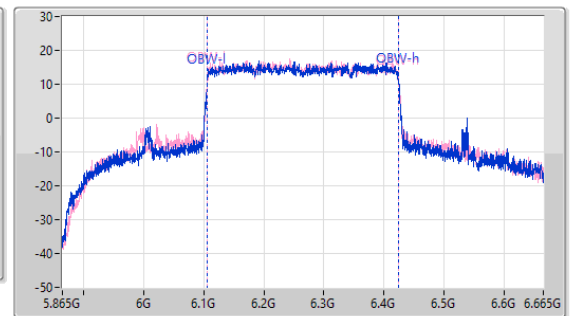
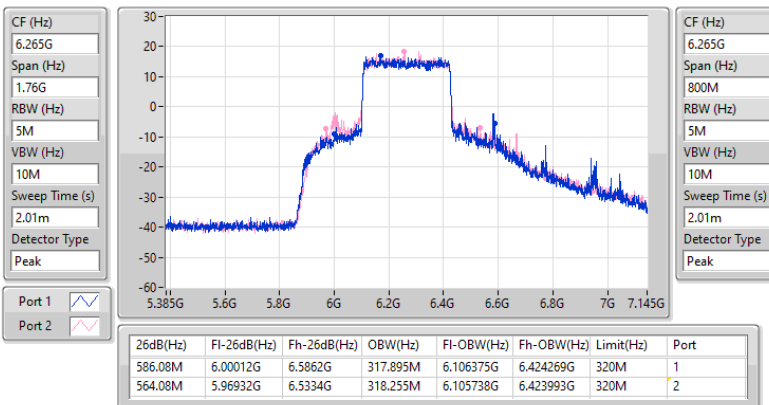


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6105MHz

07/05/2026

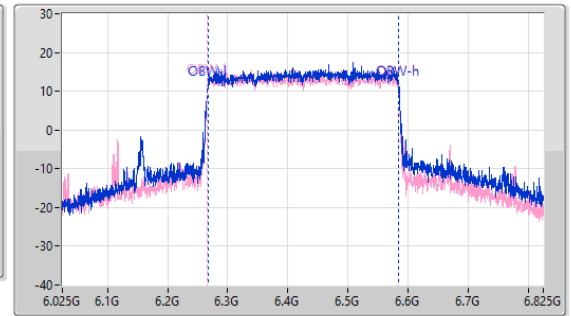
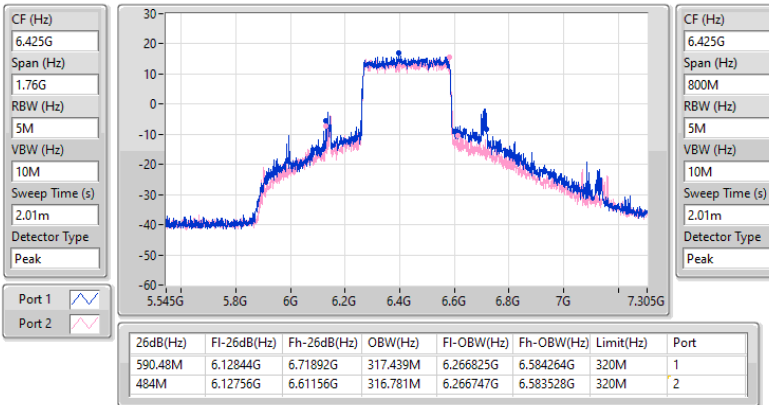

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EBW
6265MHz

07/05/2026

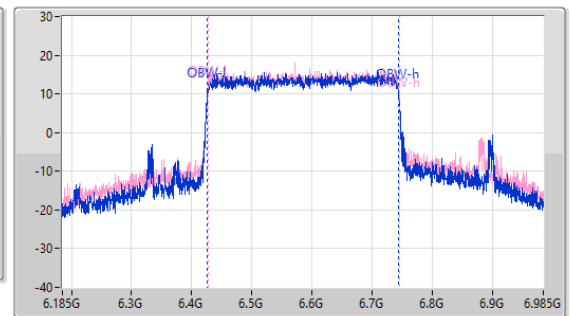
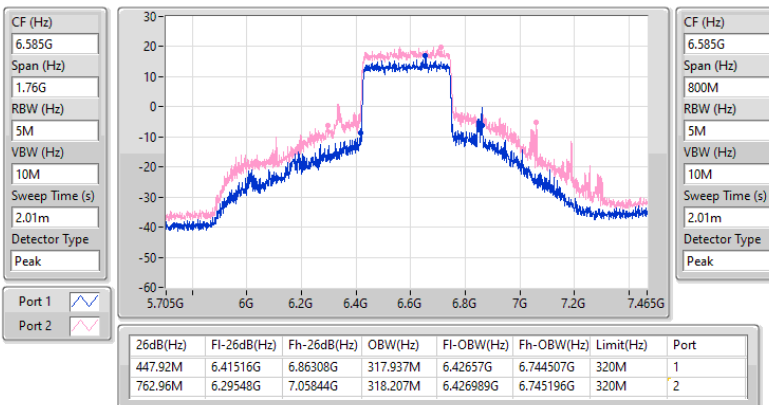


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6425MHz

07/05/2026

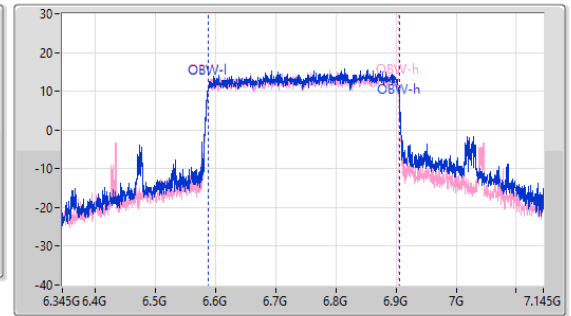
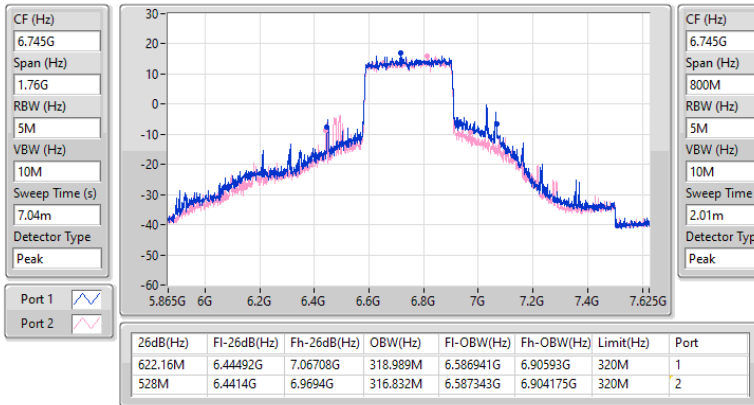

6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6585MHz

07/05/2026

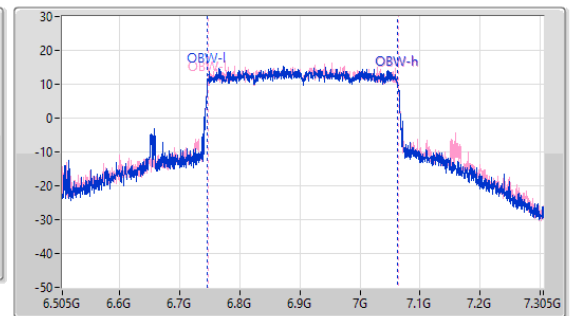
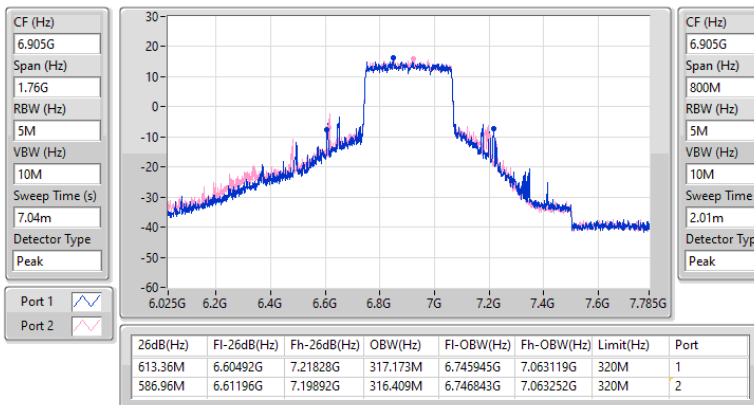


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6745MHz

07/05/2026


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

07/05/2026



**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	21.45M	19.051M	19M1D1D	20.735M	18.984M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	43.23M	37.979M	38M0D1D	41.91M	37.922M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	89.54M	77.725M	77M7D1D	85.36M	77.442M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	208.56M	156.978M	157MD1D	166.32M	156.371M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	585.2M	318.499M	318MD1D	443.52M	315.659M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	22M	19.074M	19M1D1D	20.735M	18.993M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	43.01M	38.046M	38M0D1D	41.91M	37.864M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	86.46M	77.708M	77M7D1D	84.92M	77.38M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	201.52M	156.812M	157MD1D	179.52M	156.799M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	618.64M	316.383M	316MD1D	560.56M	316.216M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	21.945M	19.061M	19M1D1D	20.68M	18.968M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	43.78M	38.141M	38M1D1D	42.02M	37.869M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	88M	77.709M	77M7D1D	83.38M	77.37M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	295.68M	157.113M	157MD1D	207.68M	156.576M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	630.08M	316.828M	317MD1D	560.56M	315.262M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	21.725M	19.064M	19M1D1D	21.285M	18.998M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	43.12M	37.999M	38M0D1D	41.47M	37.919M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	86.02M	77.756M	77M8D1D	84.04M	77.394M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	241.56M	157.247M	157MD1D	224.4M	156.766M

Max-N dB = Maximum 26dB down bandwidth for other band;
Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Maximum 26dB down bandwidth for other band;
Min-OBW = Minimum 99% occupied bandwidth

**Result**

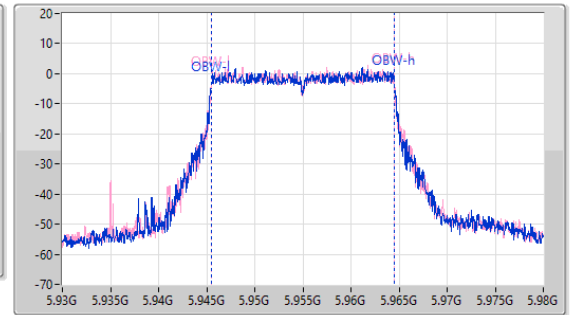
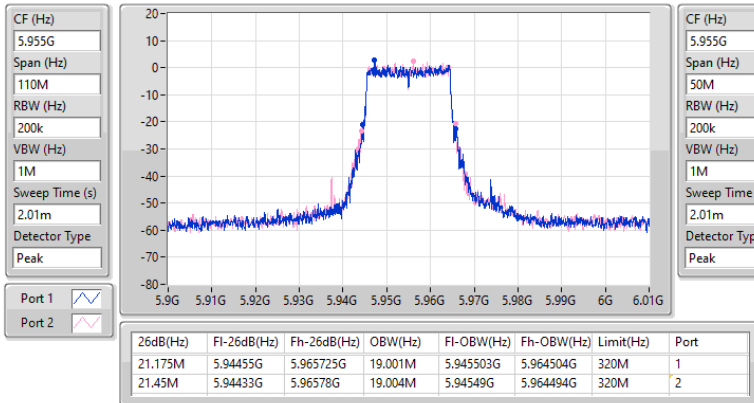
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	320M	21.175M	19.001M	21.45M	19.004M
6195MHz	Pass	320M	20.735M	18.984M	21.12M	19.02M
6415MHz	Pass	320M	21.175M	19.009M	21.285M	19.051M
6435MHz	Pass	320M	21.45M	19.034M	21.45M	19.012M
6475MHz	Pass	320M	21.34M	19.037M	20.735M	19.018M
6515MHz	Pass	320M	21.175M	18.993M	22M	19.074M
6535MHz	Pass	320M	20.68M	18.988M	21.01M	18.976M
6695MHz	Pass	320M	21.945M	19.024M	21.505M	19.061M
6855MHz	Pass	320M	21.175M	19.001M	21.34M	19.005M
6875MHz	Pass	320M	21.12M	18.968M	21.175M	19.011M
6995MHz	Pass	320M	21.45M	19.019M	21.285M	19.038M
7095MHz	Pass	320M	21.56M	18.999M	21.67M	19.035M
7115MHz	Pass	320M	21.34M	18.998M	21.725M	19.064M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	320M	41.91M	37.922M	42.79M	37.942M
6205MHz	Pass	320M	42.24M	37.949M	42.9M	37.925M
6405MHz	Pass	320M	43.23M	37.979M	43.01M	37.943M
6445MHz	Pass	320M	42.46M	37.896M	43.01M	37.864M
6485MHz	Pass	320M	41.91M	37.878M	42.57M	37.933M
6525MHz	Pass	320M	42.35M	37.954M	42.9M	38.046M
6565MHz	Pass	320M	42.24M	37.945M	43.78M	37.923M
6685MHz	Pass	320M	42.02M	37.883M	43.45M	38.026M
6845MHz	Pass	320M	42.57M	37.952M	43.12M	37.936M
6885MHz	Pass	320M	42.24M	37.869M	42.35M	38.141M
7005MHz	Pass	320M	42.68M	37.929M	43.12M	37.919M
7085MHz	Pass	320M	41.47M	37.939M	42.24M	37.999M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	320M	89.54M	77.509M	85.36M	77.693M
6225MHz	Pass	320M	87.34M	77.711M	85.36M	77.725M
6385MHz	Pass	320M	86.9M	77.442M	88M	77.588M
6465MHz	Pass	320M	86.02M	77.38M	86.46M	77.554M
6545MHz	Pass	320M	85.14M	77.6M	84.92M	77.708M
6625MHz	Pass	320M	85.58M	77.538M	85.58M	77.593M
6705MHz	Pass	320M	88M	77.701M	84.7M	77.709M
6785MHz	Pass	320M	83.38M	77.37M	85.14M	77.458M
6865MHz	Pass	320M	86.02M	77.405M	85.8M	77.549M
6945MHz	Pass	320M	84.92M	77.394M	86.02M	77.678M
7025MHz	Pass	320M	84.04M	77.756M	85.8M	77.729M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	320M	205.04M	156.843M	168.52M	156.978M
6185MHz	Pass	320M	171.6M	156.371M	208.56M	156.683M
6345MHz	Pass	320M	170.28M	156.906M	166.32M	156.9M
6505MHz	Pass	320M	179.52M	156.799M	201.52M	156.812M
6665MHz	Pass	320M	215.6M	157.037M	207.68M	156.576M
6825MHz	Pass	320M	295.68M	157.113M	231.88M	156.905M
6985MHz	Pass	320M	224.4M	157.247M	241.56M	156.766M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6105MHz	Pass	320M	443.52M	316.979M	488.4M	316.665M
6265MHz	Pass	320M	570.24M	316.128M	465.52M	316.519M
6425MHz	Pass	320M	539.44M	315.659M	585.2M	318.499M
6585MHz	Pass	320M	618.64M	316.383M	560.56M	316.216M
6745MHz	Pass	320M	630.08M	316.767M	598.4M	315.931M
6905MHz	Pass	320M	578.16M	316.828M	560.56M	315.262M



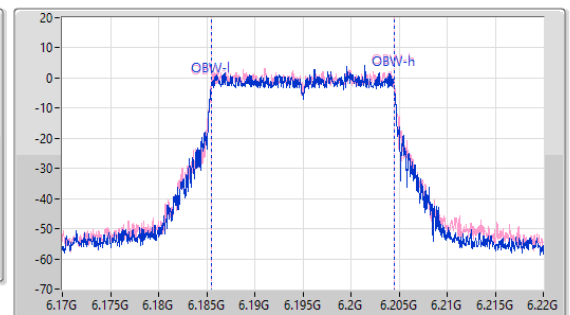
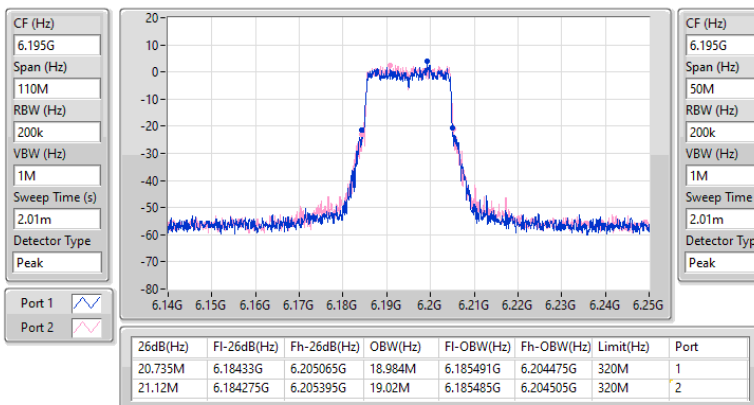
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

26/05/2026

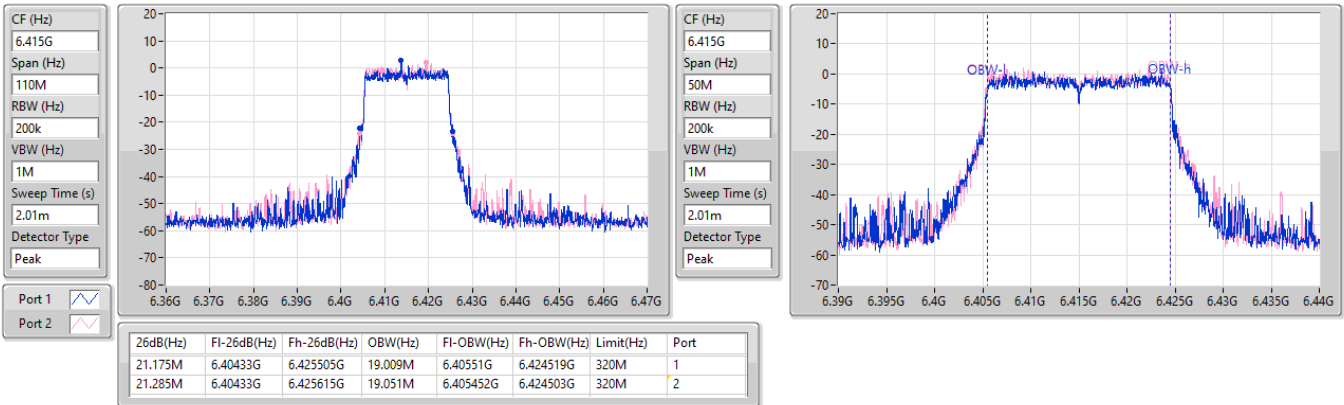

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6195MHz

26/05/2026

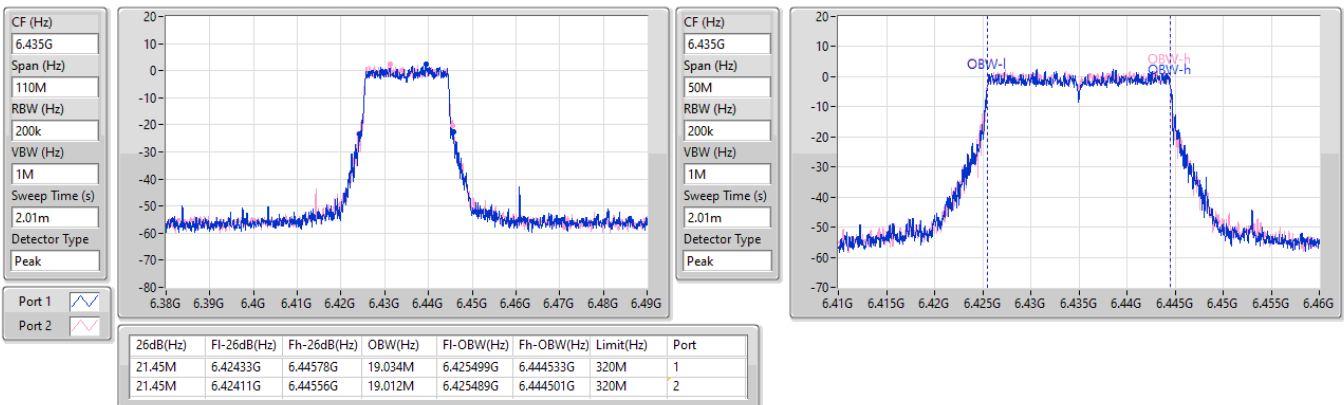


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6415MHz

26/05/2026

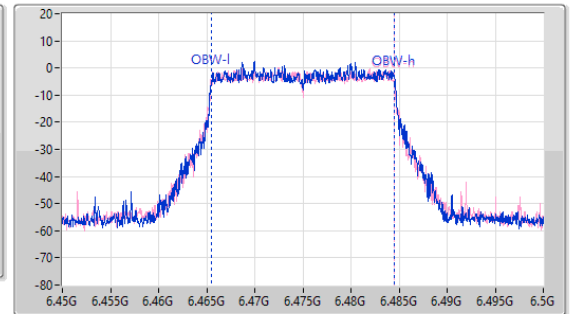
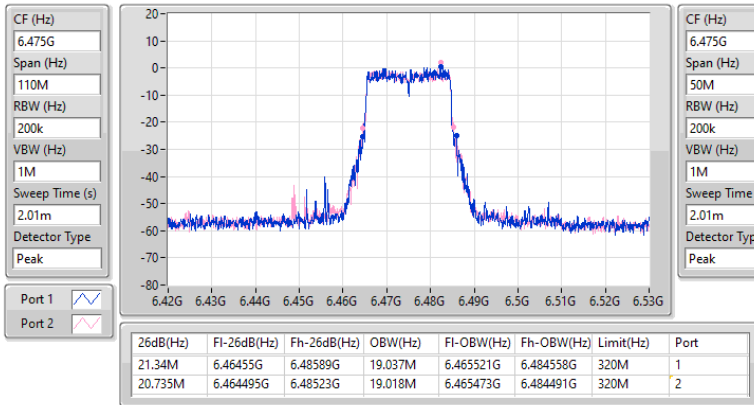

6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6435MHz

26/05/2026

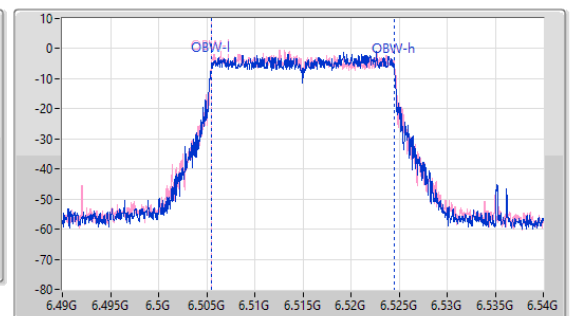
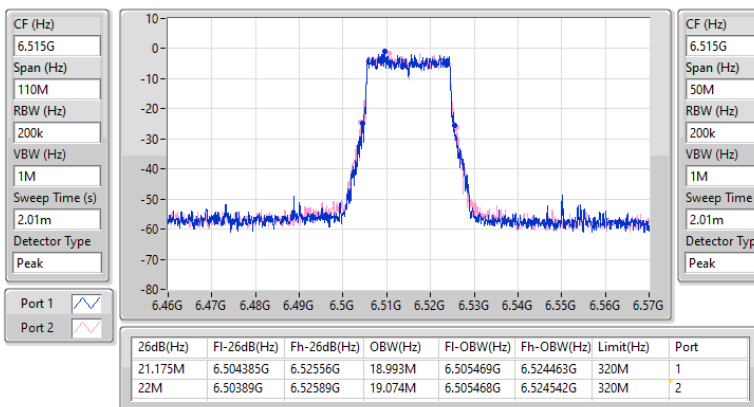


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6475MHz

26/05/2026

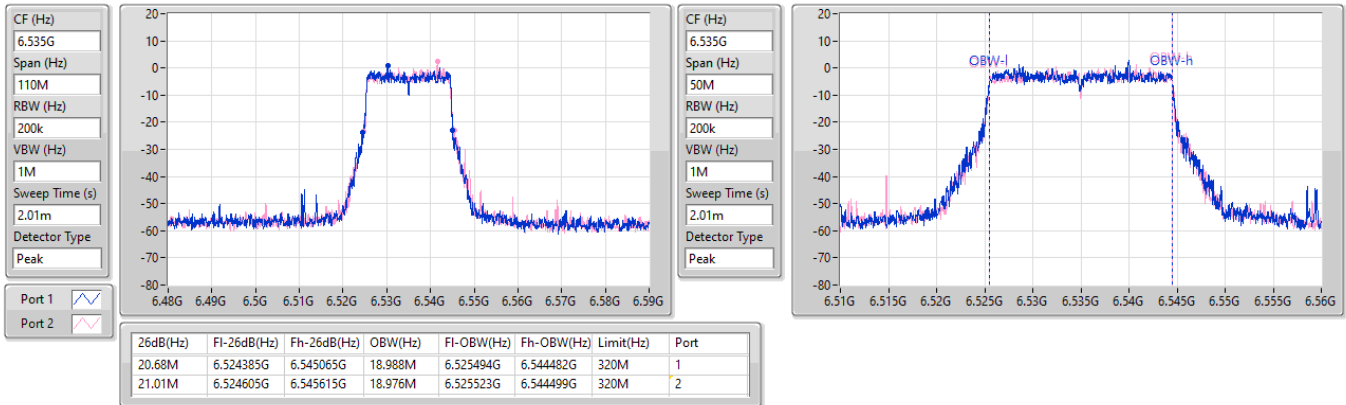

6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6515MHz

26/05/2026

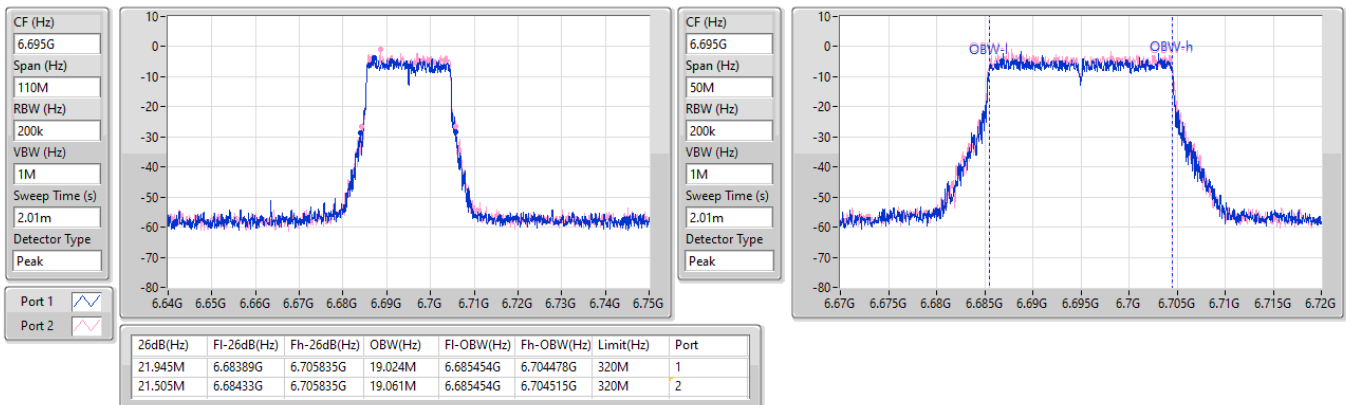


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6535MHz

26/05/2026

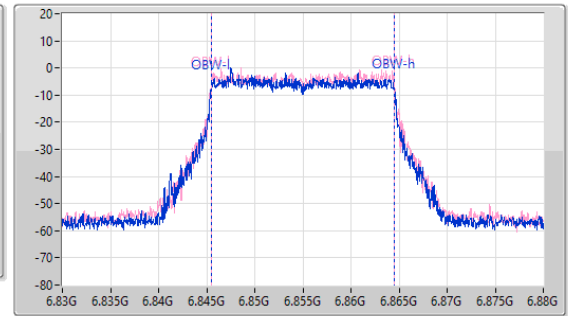
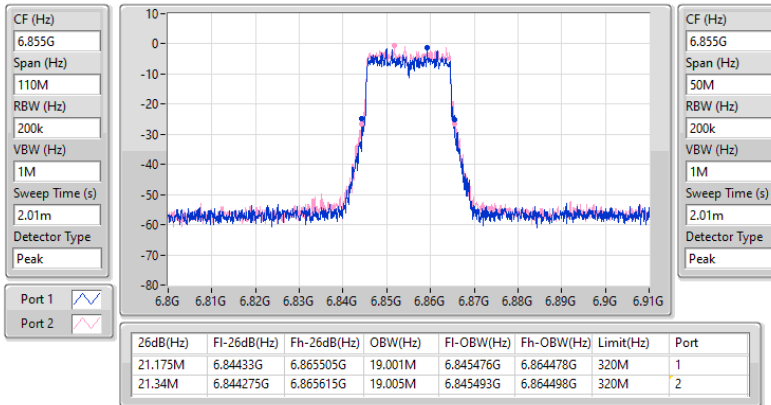

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6695MHz

26/05/2026

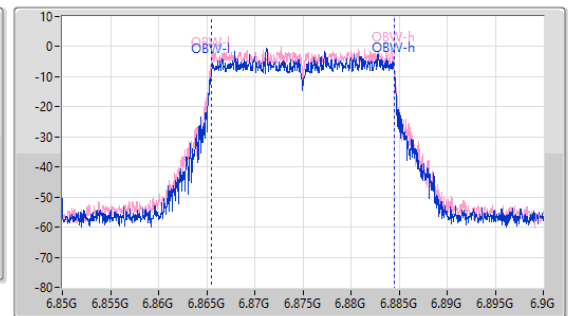
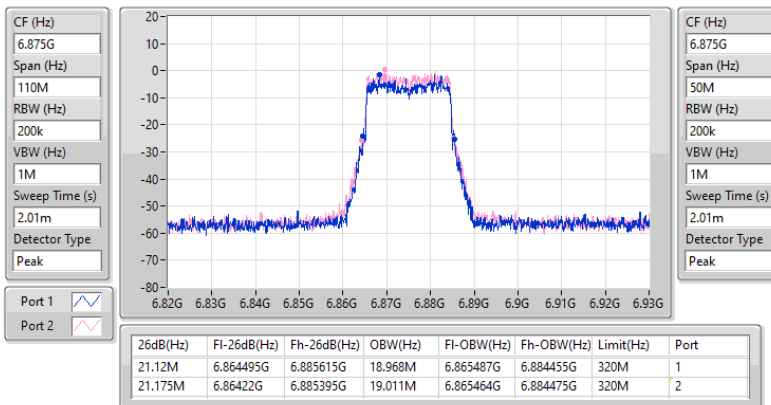


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6855MHz

26/05/2026

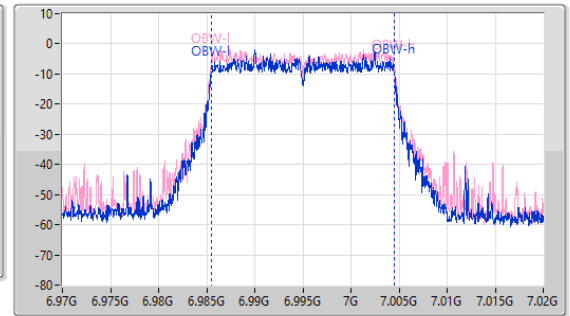
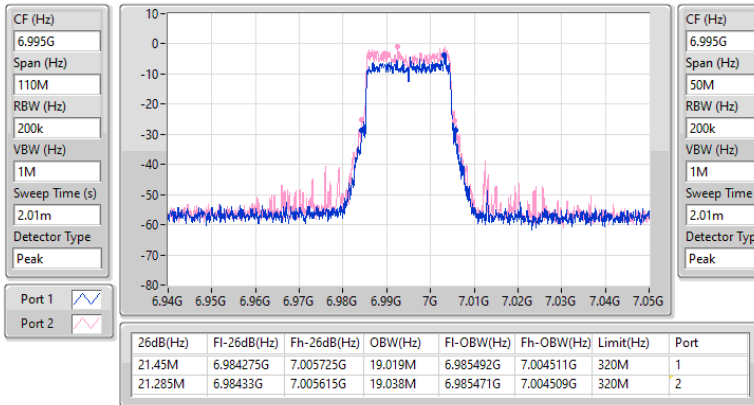

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6875MHz

26/05/2026

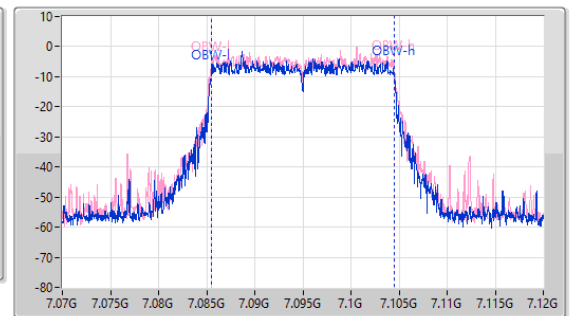
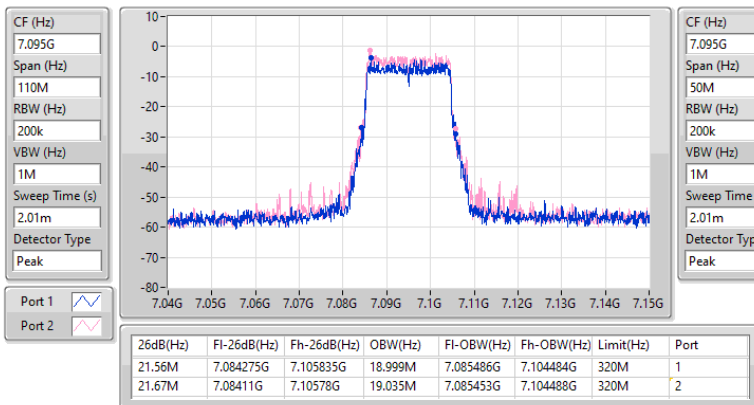


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6995MHz

26/05/2026

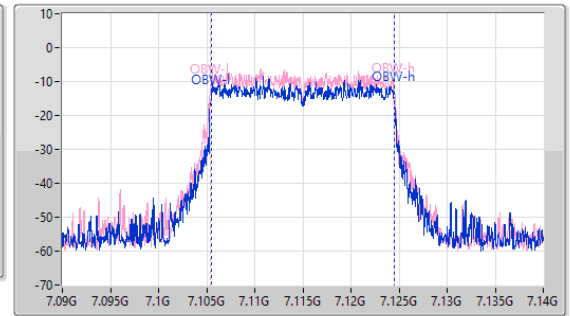
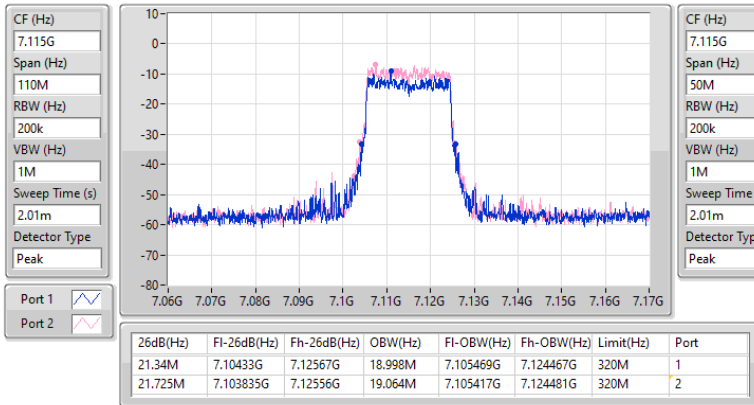

6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
7095MHz

26/05/2026

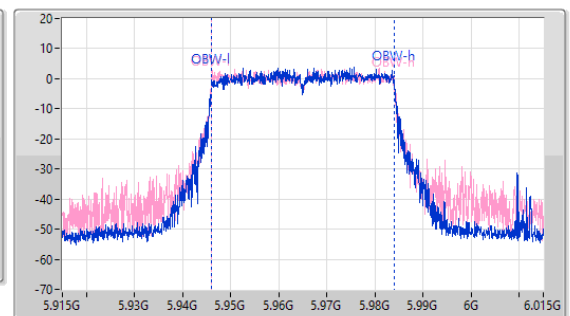
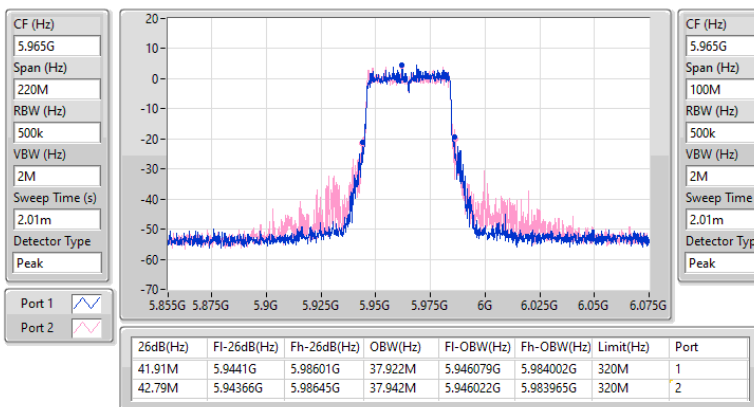


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
7115MHz

26/05/2026

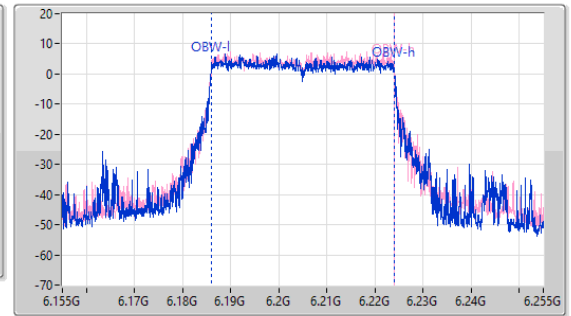
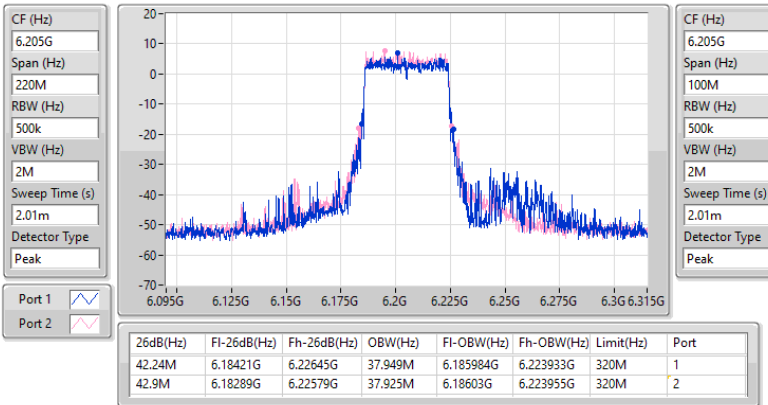

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
5965MHz

26/05/2026

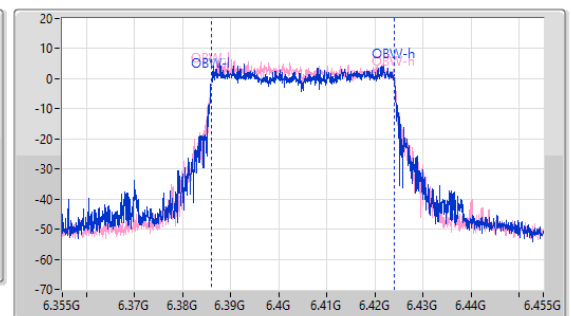
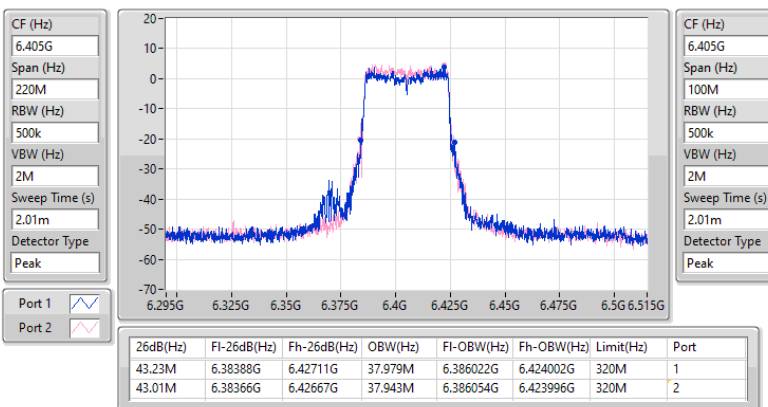


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6205MHz

26/05/2026

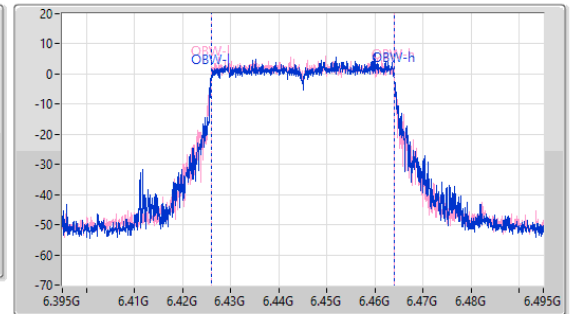
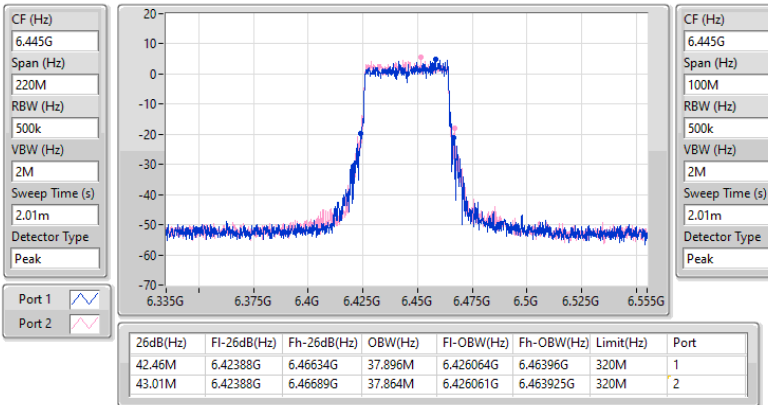

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6405MHz

26/05/2026

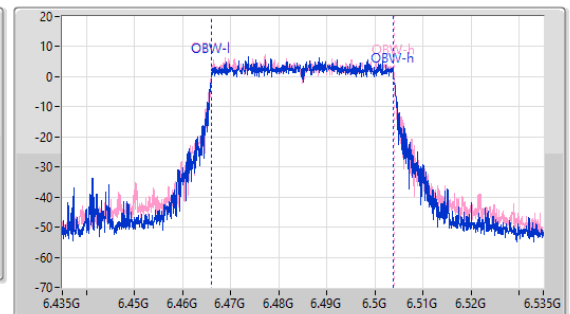
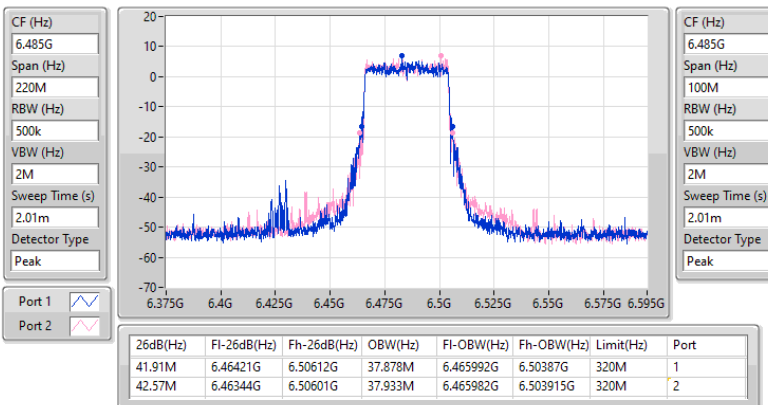


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6445MHz

27/05/2026

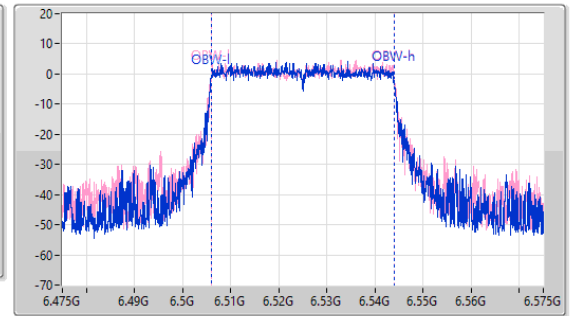
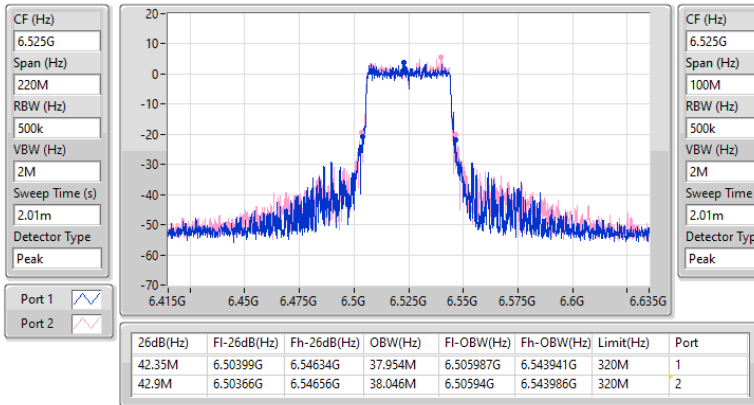

6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6485MHz

27/05/2026

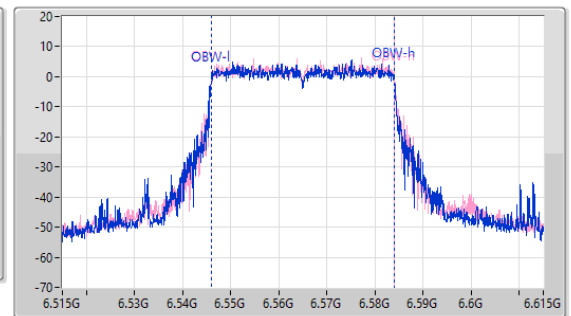
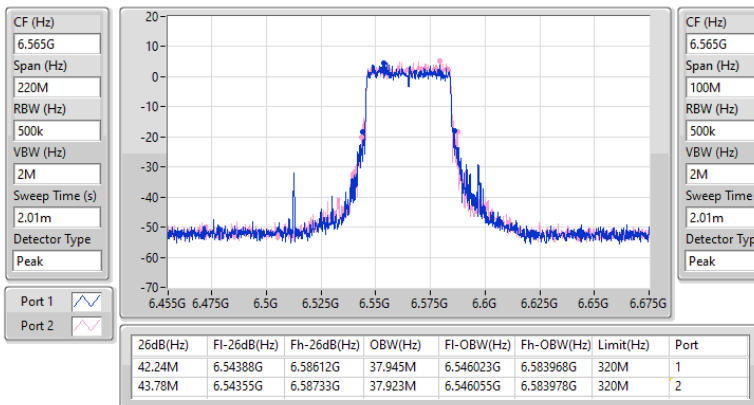


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6525MHz

27/05/2026

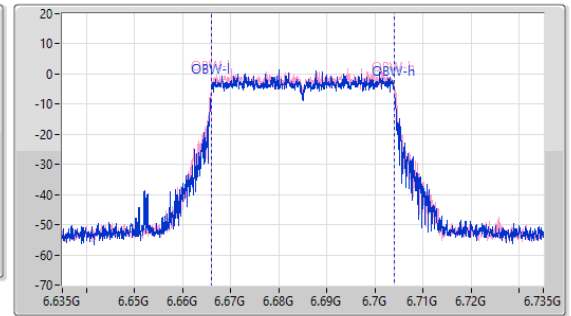
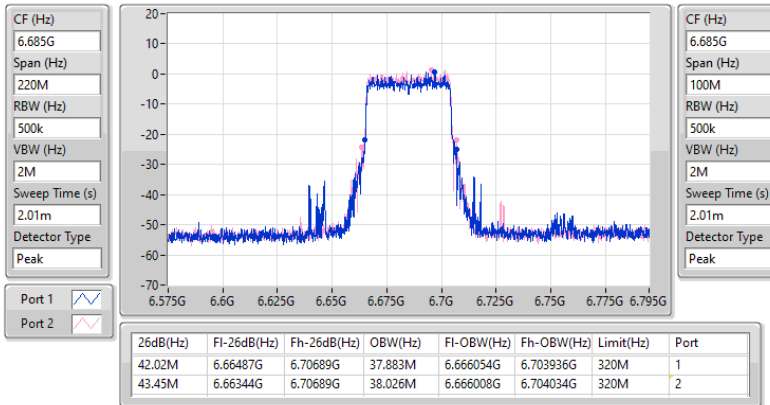

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6565MHz

27/05/2026

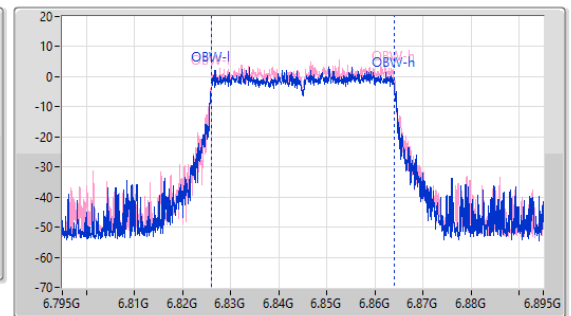
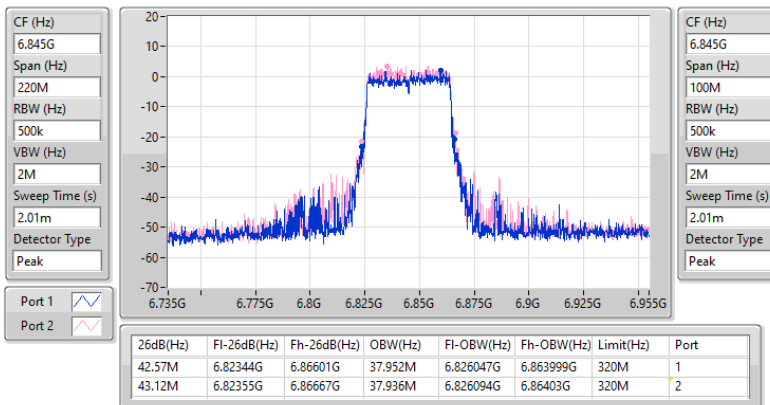


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6685MHz

27/05/2026

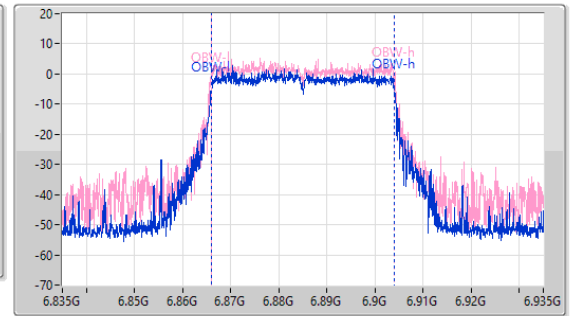
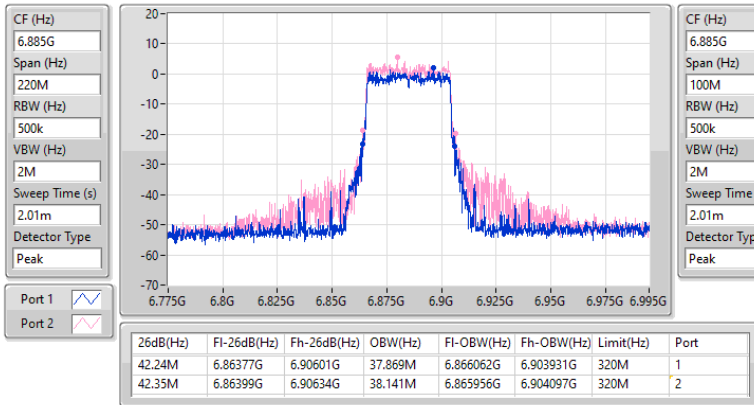

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6845MHz

27/05/2026

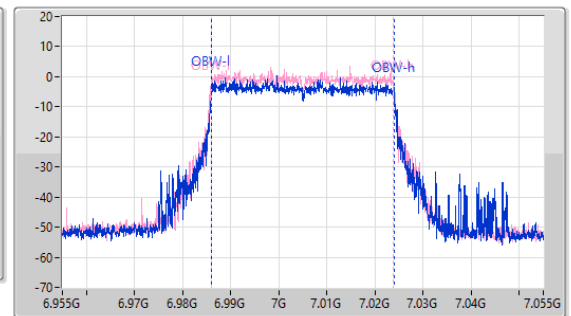
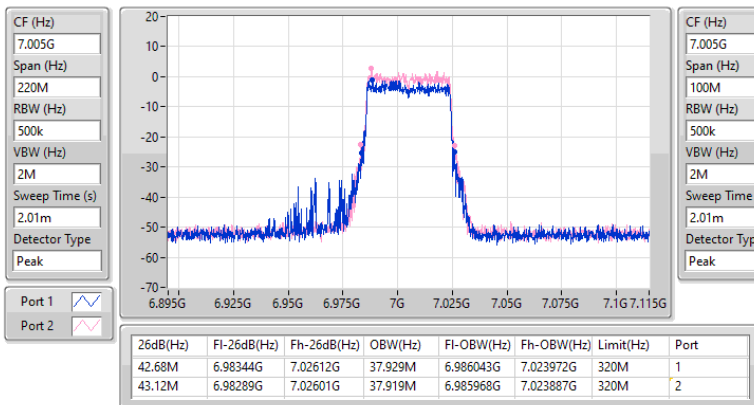


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6885MHz

27/05/2026

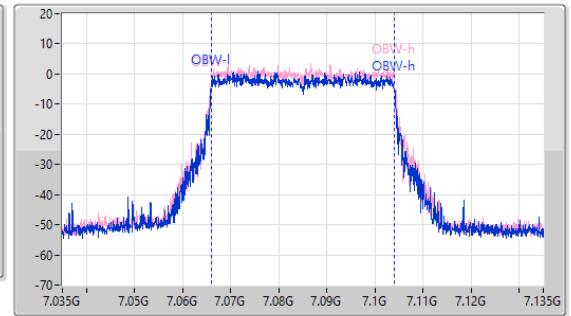
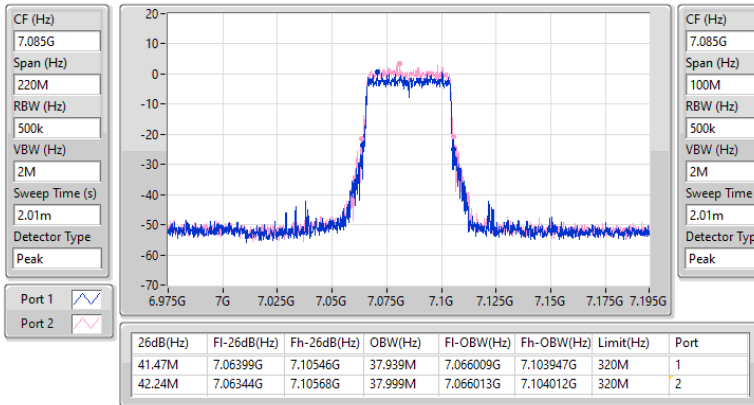

6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
7005MHz

27/05/2026

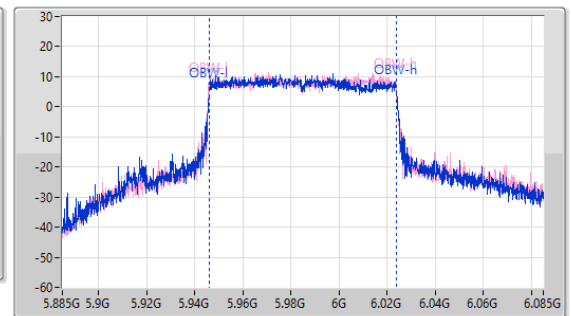
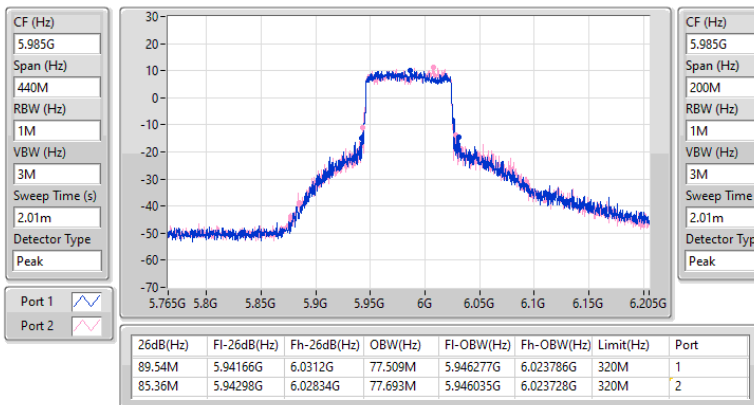


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
7085MHz

27/05/2026

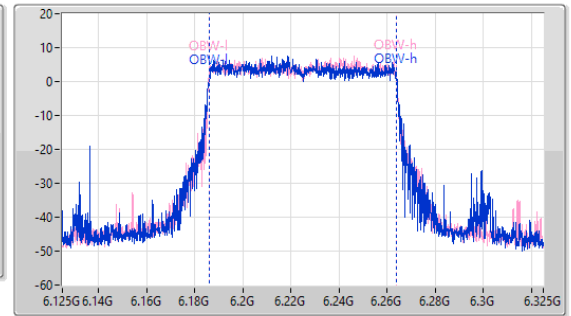
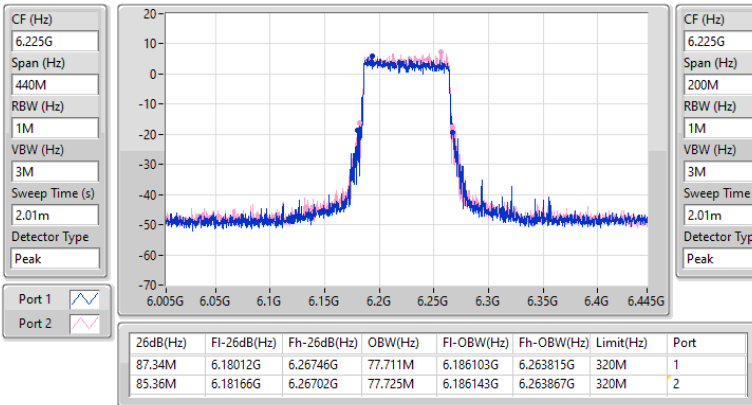

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5985MHz

27/05/2026

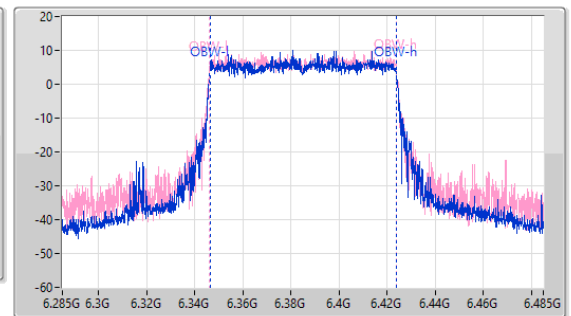
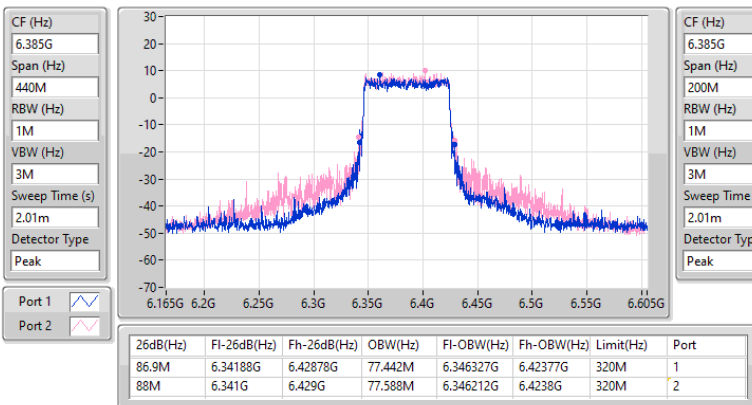


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6225MHz

27/05/2026

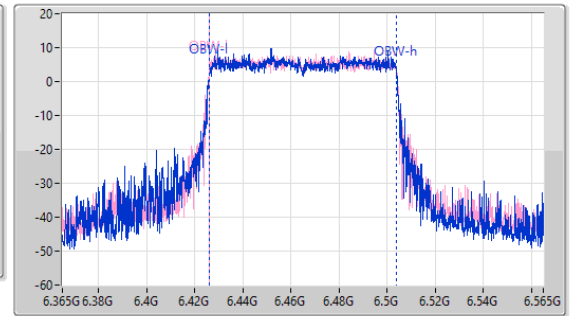
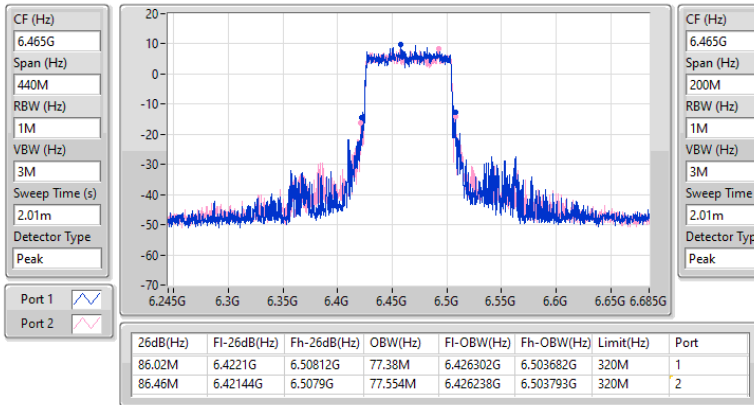

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6385MHz

27/05/2026

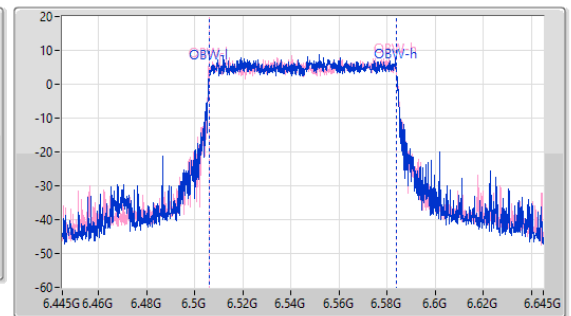
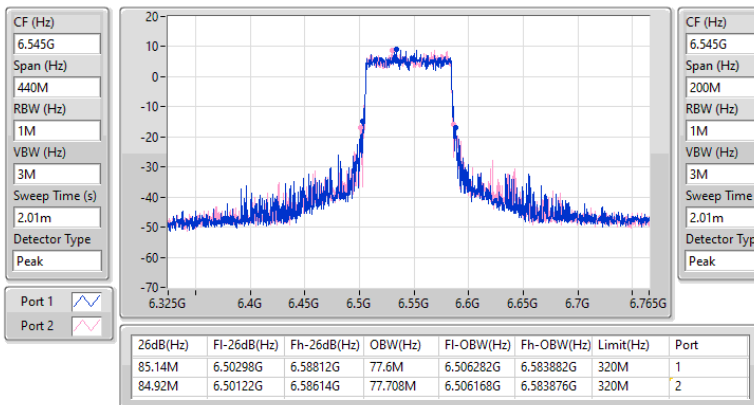


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6465MHz

27/05/2026

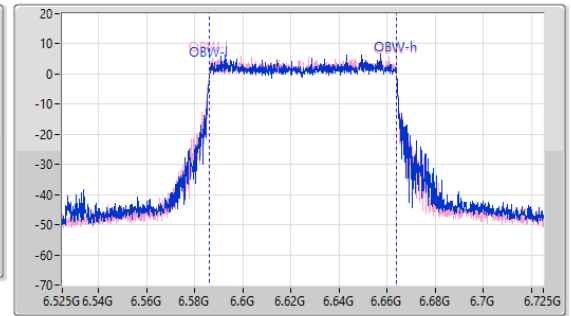
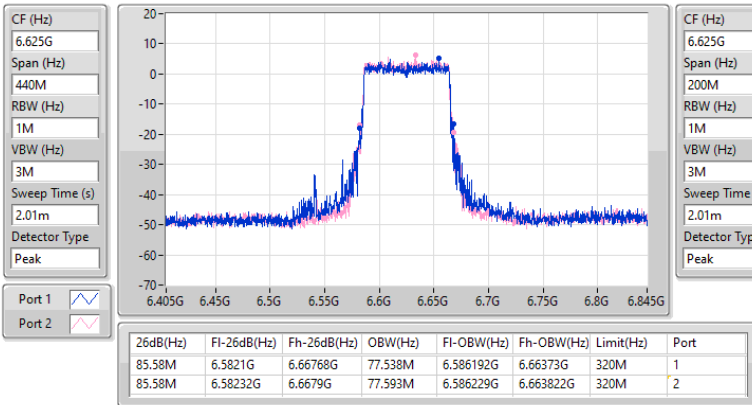

6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6545MHz

27/05/2026

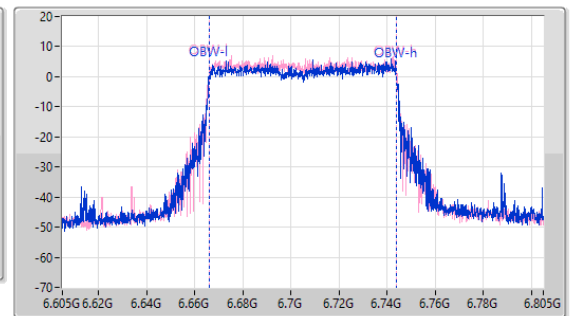
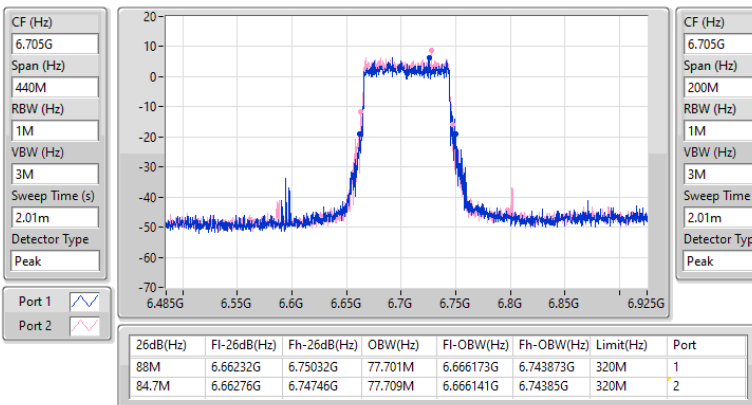


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6625MHz

27/05/2026

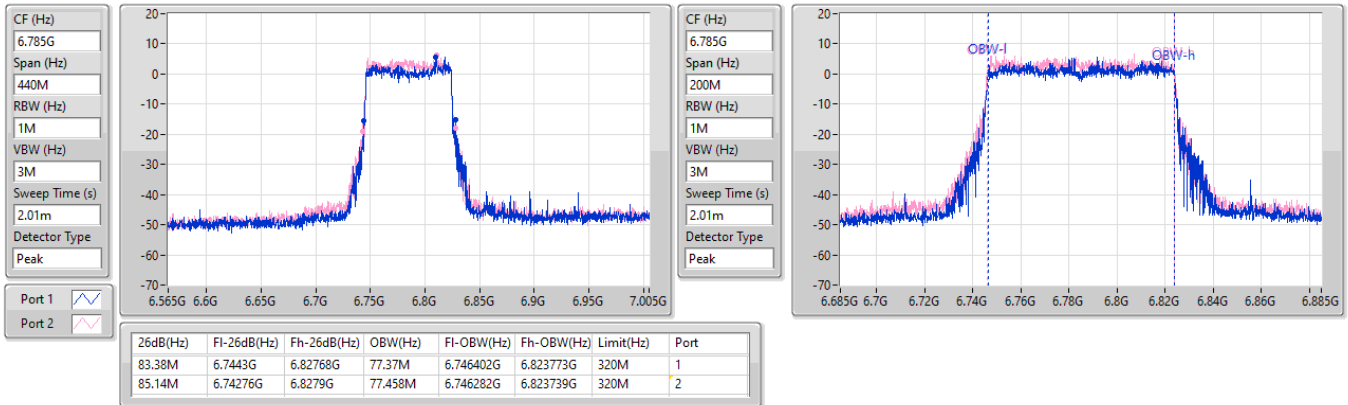

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6705MHz

27/05/2026

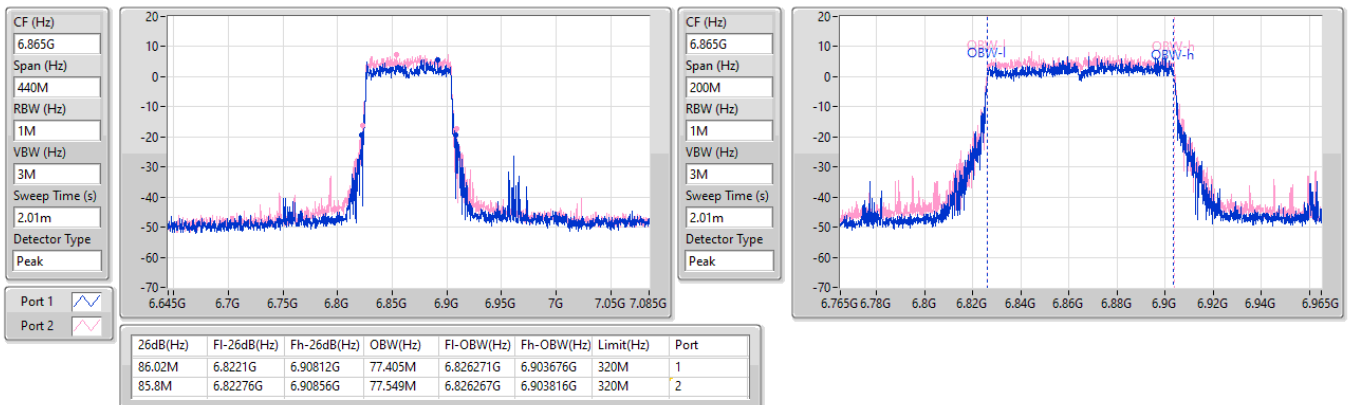


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6785MHz

27/05/2026

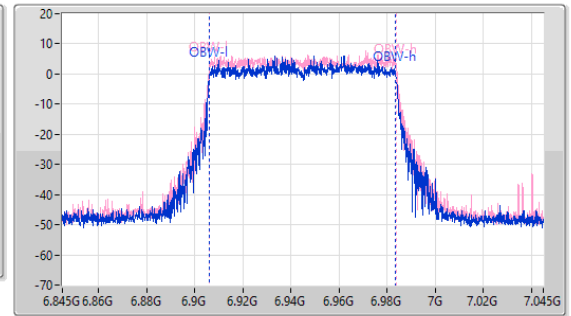
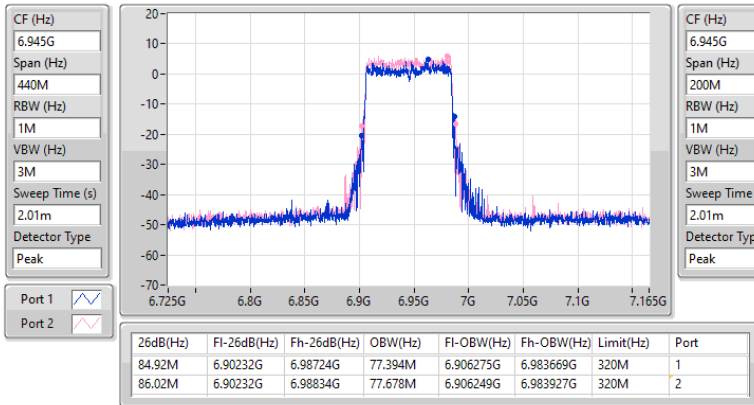

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6865MHz

27/05/2026

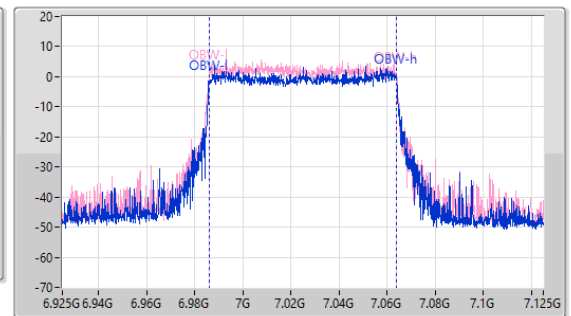
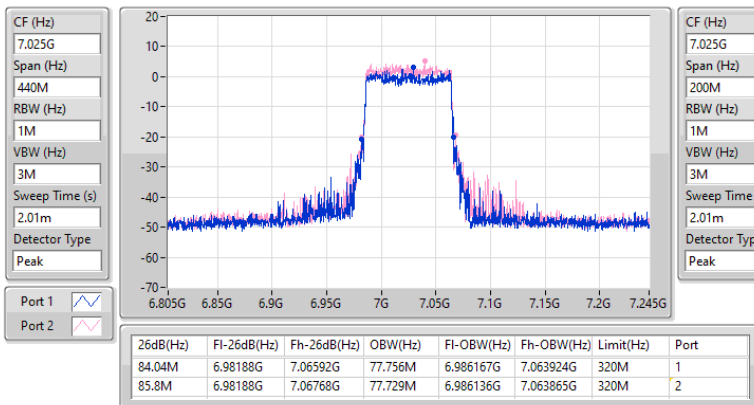


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6945MHz

27/05/2026

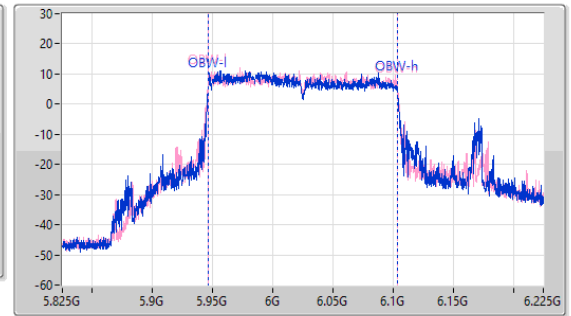
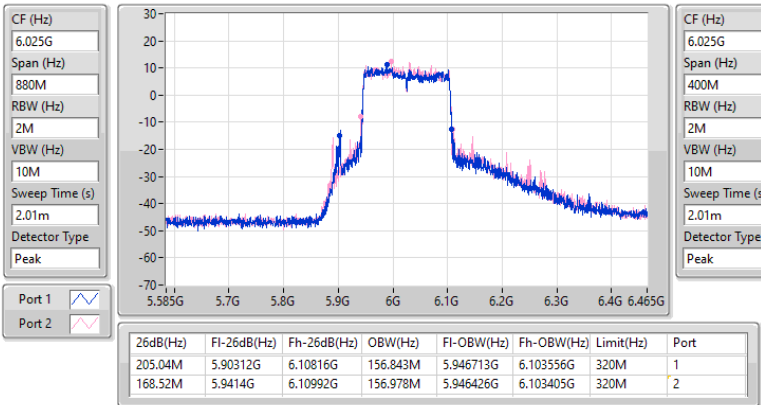

6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
7025MHz

27/05/2026

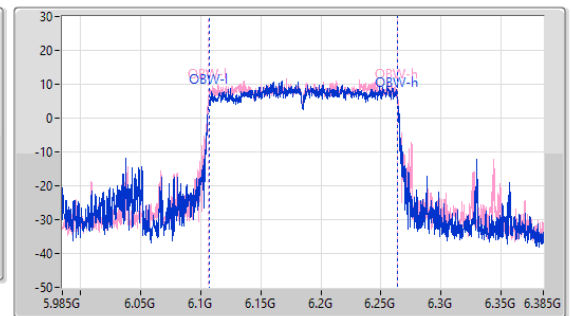
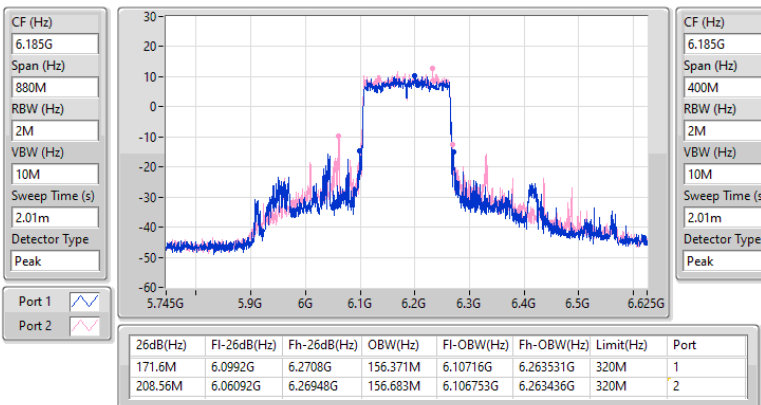


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6025MHz

27/05/2026

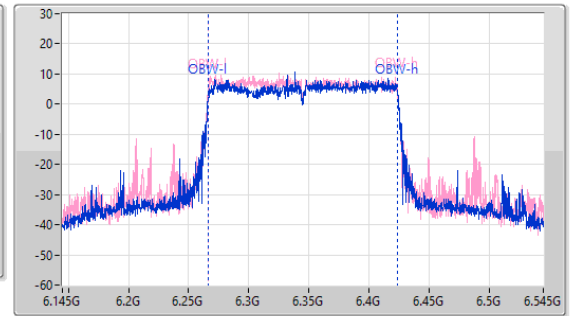
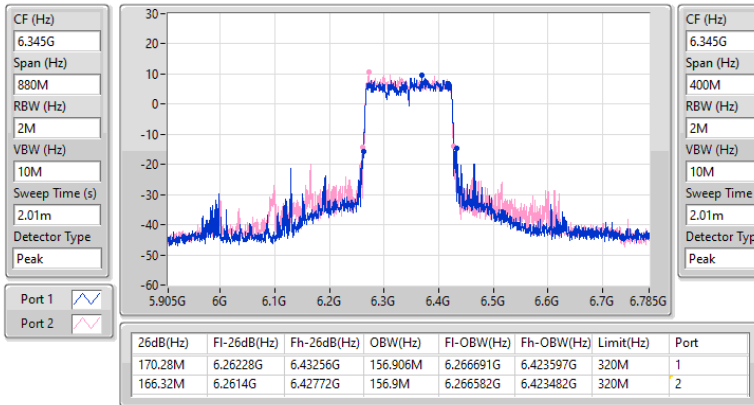

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6185MHz

27/05/2026

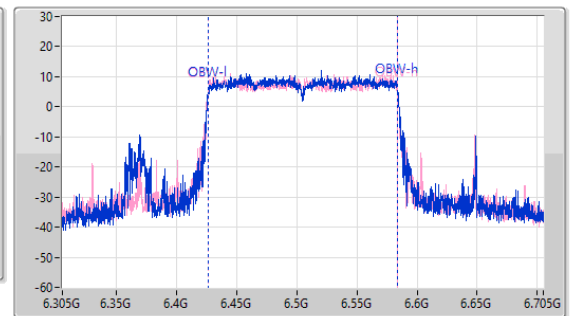
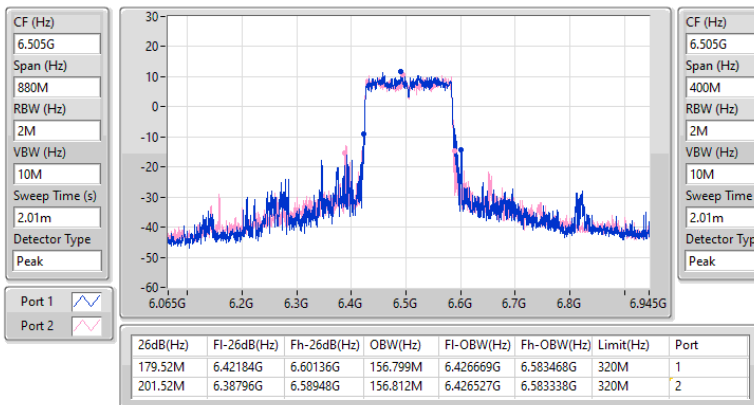


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6345MHz

27/05/2026

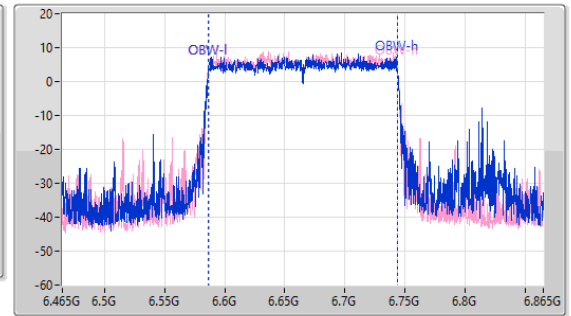
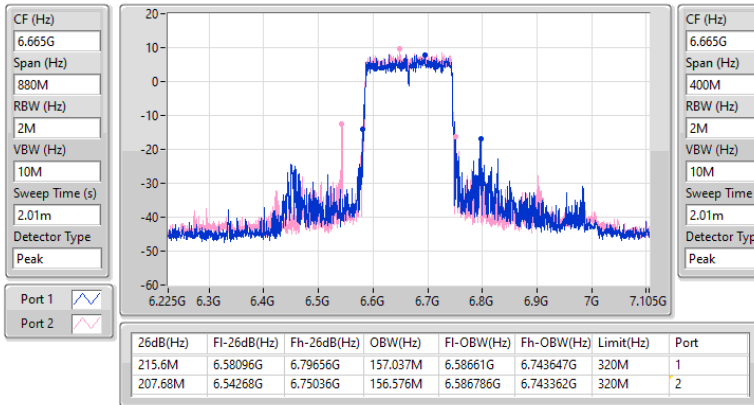

6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6505MHz

27/05/2026

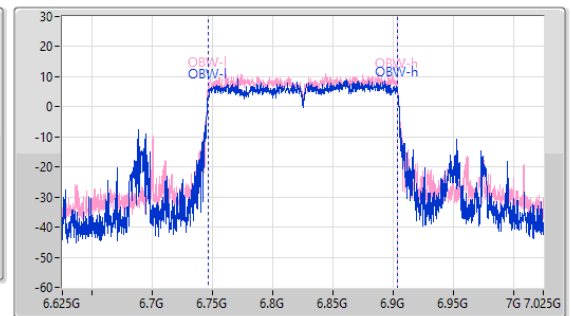
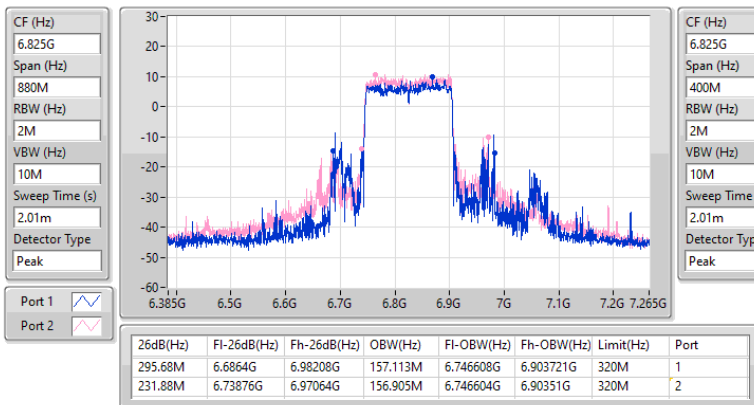


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6665MHz

27/05/2026

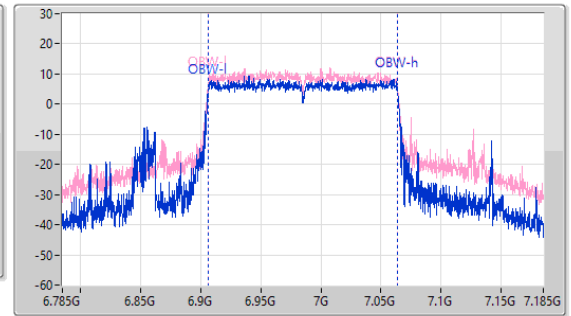
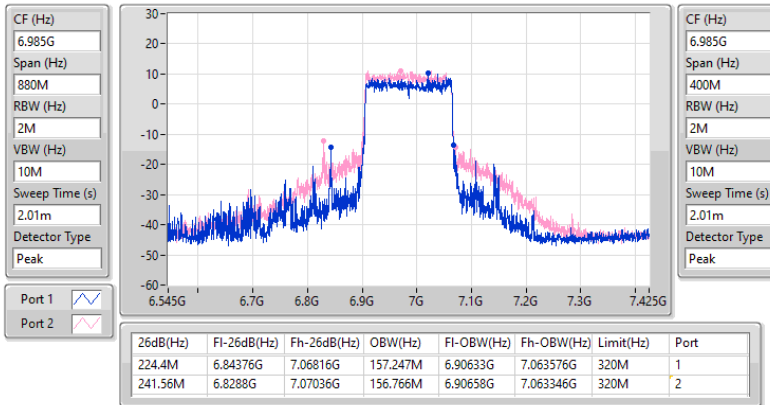

6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6825MHz

27/05/2026

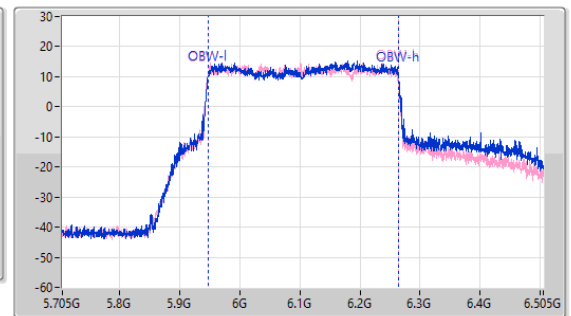
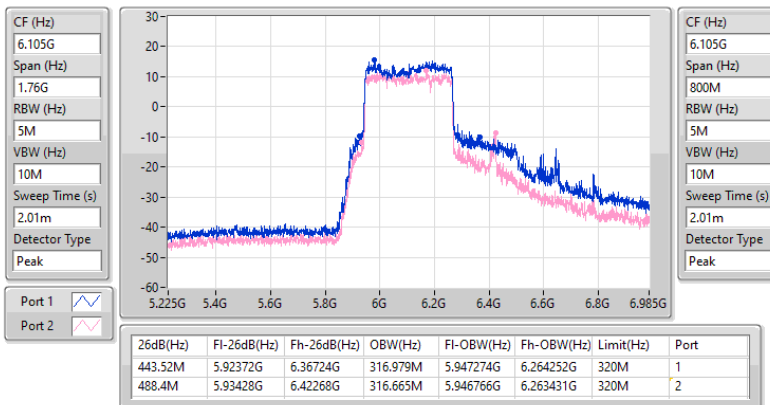


6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6985MHz

27/05/2026

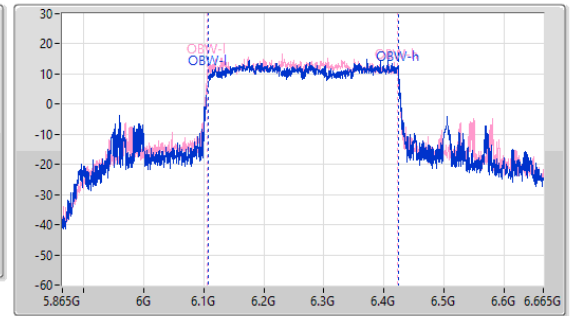
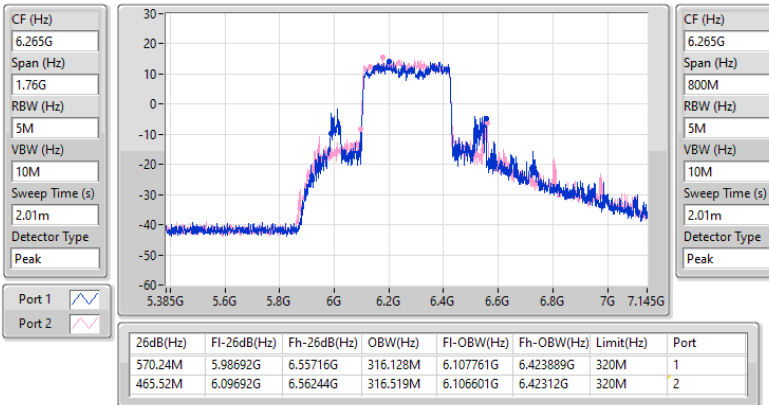

5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX
EBW
6105MHz

27/05/2026

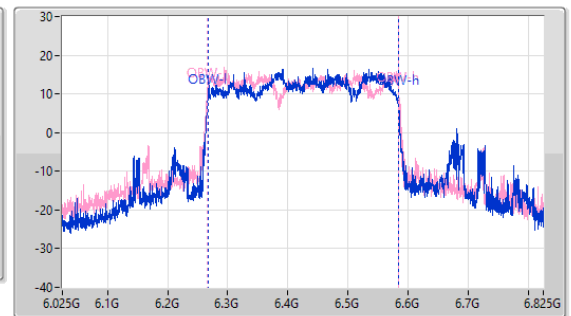
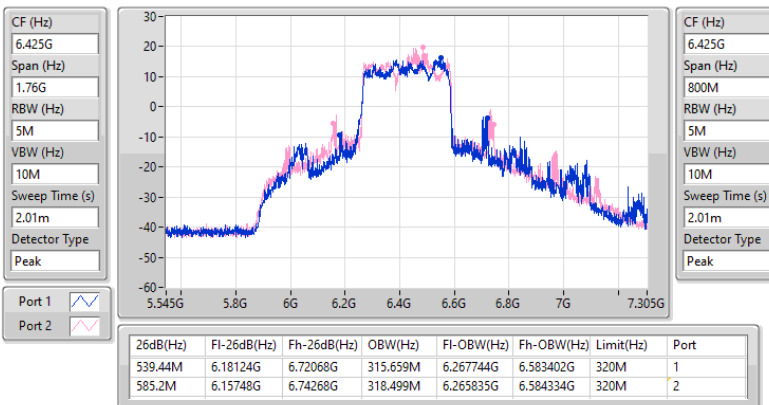


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX
EBW
6265MHz

27/05/2026

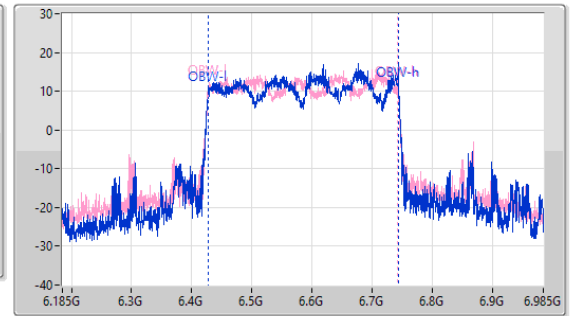
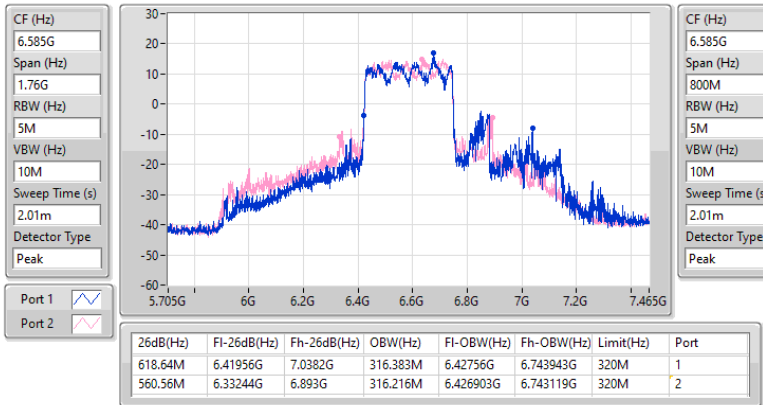

5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX
EBW
6425MHz

27/05/2026

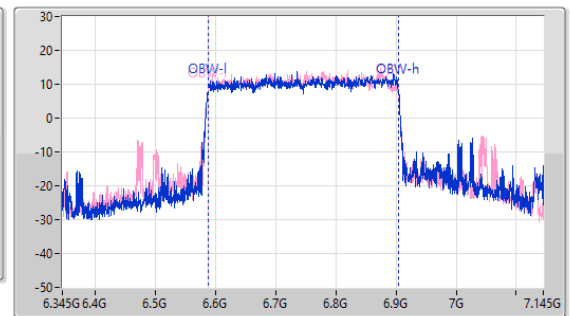
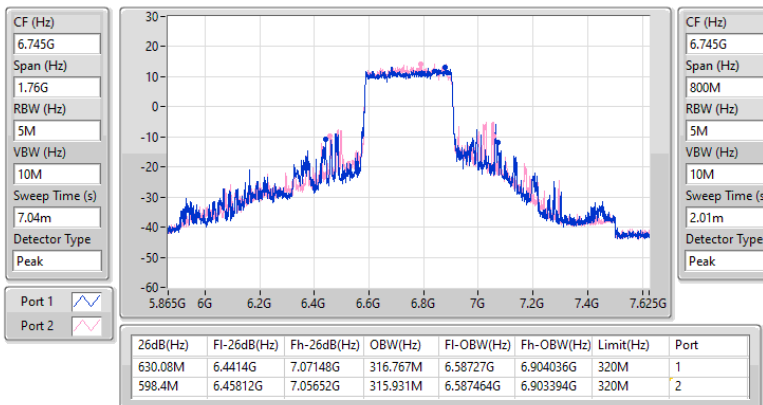


6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX
EBW
6585MHz

27/05/2026


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX
EBW
6745MHz

27/05/2026

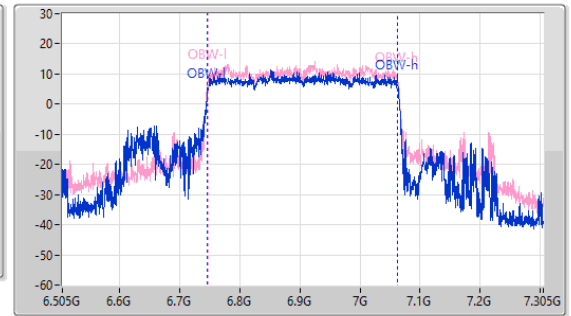
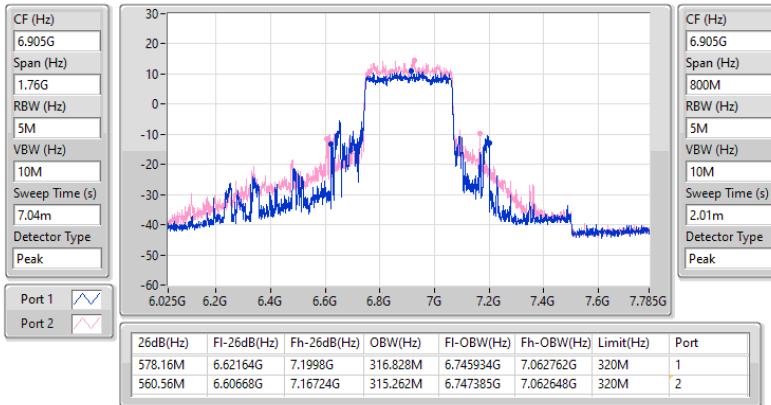


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX

EBW

6905MHz

27/05/2026



Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	16.93	0.04932
802.11be EHT20_Nss1,(MCS0)_2TX	18.01	0.06324
802.11be EHT40_Nss1,(MCS0)_2TX	20.81	0.12050
802.11be EHT80_Nss1,(MCS0)_2TX	23.89	0.24491
802.11be EHT160_Nss1,(MCS0)_2TX	26.45	0.44157
802.11be EHT320_Nss1,(MCS0)_2TX	29.05	0.80353
6.425-6.525GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	17.10	0.05129
802.11be EHT20_Nss1,(MCS0)_2TX	16.92	0.04920
802.11be EHT40_Nss1,(MCS0)_2TX	20.01	0.10023
802.11be EHT80_Nss1,(MCS0)_2TX	23.29	0.21330
802.11be EHT160_Nss1,(MCS0)_2TX	26.15	0.41210
802.11be EHT320_Nss1,(MCS0)_2TX	27.98	0.62806
6.525-6.875GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	15.98	0.03963
802.11be EHT20_Nss1,(MCS0)_2TX	16.67	0.04645
802.11be EHT40_Nss1,(MCS0)_2TX	20.11	0.10257
802.11be EHT80_Nss1,(MCS0)_2TX	22.91	0.19543
802.11be EHT160_Nss1,(MCS0)_2TX	26.10	0.40738
802.11be EHT320_Nss1,(MCS0)_2TX	27.02	0.50350
6.875-7.125GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	16.12	0.04093
802.11be EHT20_Nss1,(MCS0)_2TX	16.51	0.04477
802.11be EHT40_Nss1,(MCS0)_2TX	19.34	0.08590
802.11be EHT80_Nss1,(MCS0)_2TX	22.39	0.17338
802.11be EHT160_Nss1,(MCS0)_2TX	24.31	0.26977

Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-
5955MHz	Pass	16.34	30.00
6195MHz	Pass	16.93	30.00
6415MHz	Pass	16.54	30.00
6435MHz	Pass	17.10	30.00
6475MHz	Pass	16.25	30.00
6515MHz	Pass	16.29	30.00
6535MHz	Pass	15.92	30.00
6695MHz	Pass	15.98	30.00
6855MHz	Pass	15.53	30.00
6875MHz	Pass	14.81	30.00
6995MHz	Pass	15.70	30.00
7095MHz	Pass	16.12	30.00
7115MHz	Pass	10.86	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	16.67	30.00
6195MHz	Pass	18.01	30.00
6415MHz	Pass	17.64	30.00
6435MHz	Pass	16.92	30.00
6475MHz	Pass	16.56	30.00
6515MHz	Pass	15.94	30.00
6535MHz	Pass	16.07	30.00
6695MHz	Pass	16.67	30.00
6855MHz	Pass	15.84	30.00
6875MHz	Pass	15.61	30.00
6995MHz	Pass	15.78	30.00
7095MHz	Pass	16.51	30.00
7115MHz	Pass	14.03	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	19.16	30.00
6205MHz	Pass	20.81	30.00
6405MHz	Pass	20.23	30.00
6445MHz	Pass	19.45	30.00
6485MHz	Pass	19.44	30.00
6525MHz	Pass	20.01	30.00
6565MHz	Pass	20.11	30.00
6685MHz	Pass	19.73	30.00
6845MHz	Pass	19.82	30.00
6885MHz	Pass	18.39	30.00
7005MHz	Pass	18.64	30.00
7085MHz	Pass	19.34	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	22.47	30.00
6225MHz	Pass	23.77	30.00
6385MHz	Pass	23.89	30.00
6465MHz	Pass	23.14	30.00
6545MHz	Pass	23.29	30.00
6625MHz	Pass	22.79	30.00
6705MHz	Pass	22.91	30.00
6785MHz	Pass	22.89	30.00
6865MHz	Pass	22.63	30.00
6945MHz	Pass	22.39	30.00
7025MHz	Pass	21.54	30.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	24.92	30.00

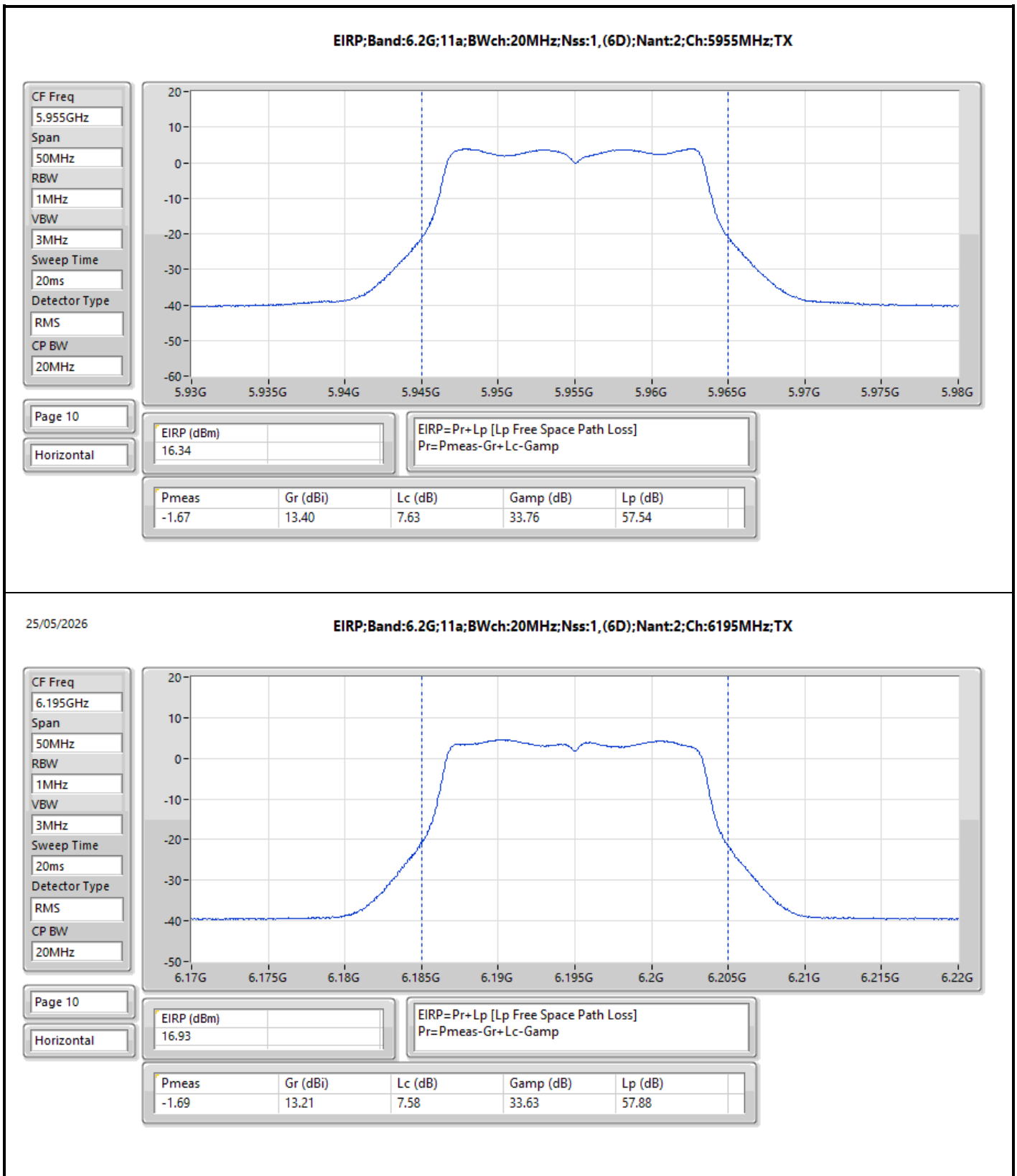


Radiated EIRP_Test Mode: Mode 1

Appendix C.1

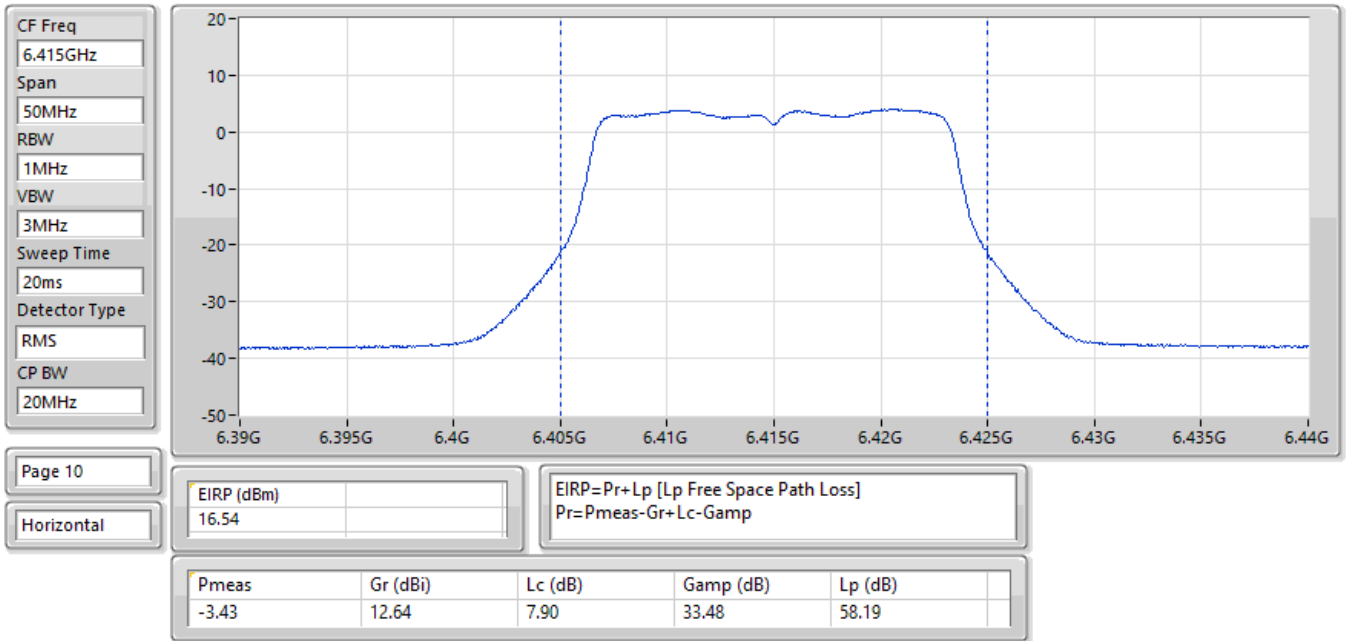
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
6185MHz	Pass	26.30	30.00
6345MHz	Pass	26.45	30.00
6505MHz	Pass	26.15	30.00
6665MHz	Pass	25.91	30.00
6825MHz	Pass	26.10	30.00
6985MHz	Pass	24.31	30.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	28.34	30.00
6265MHz	Pass	29.05	30.00
6425MHz	Pass	29.00	30.00
6585MHz	Pass	27.98	30.00
6745MHz	Pass	27.02	30.00
6905MHz	Pass	26.41	30.00

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



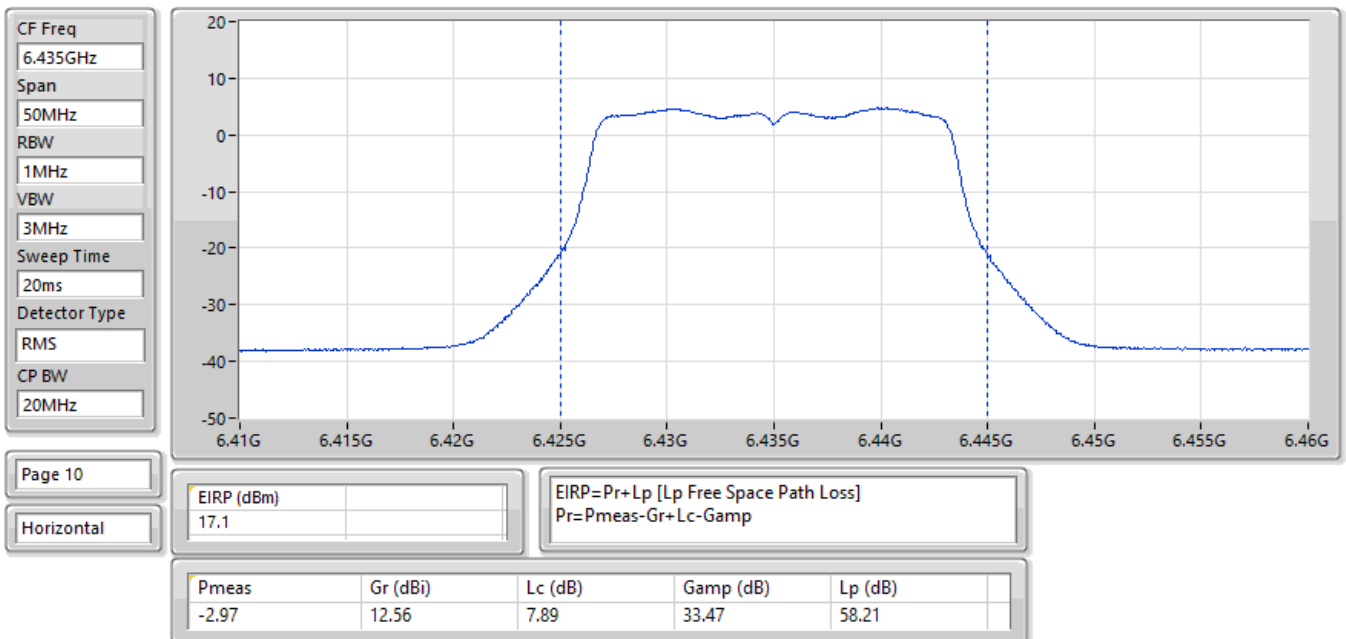
25/05/2026

EIRP:Band:6.2G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6415MHz;TX



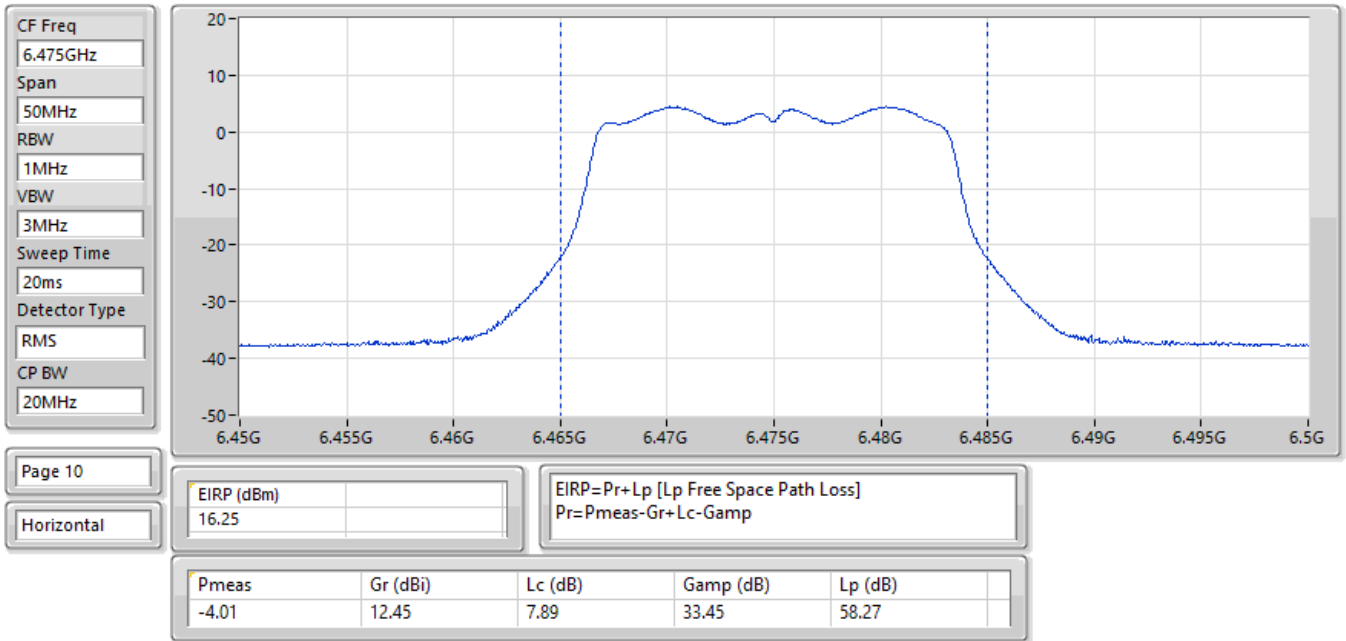
25/05/2026

EIRP:Band:6.4G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6435MHz;TX



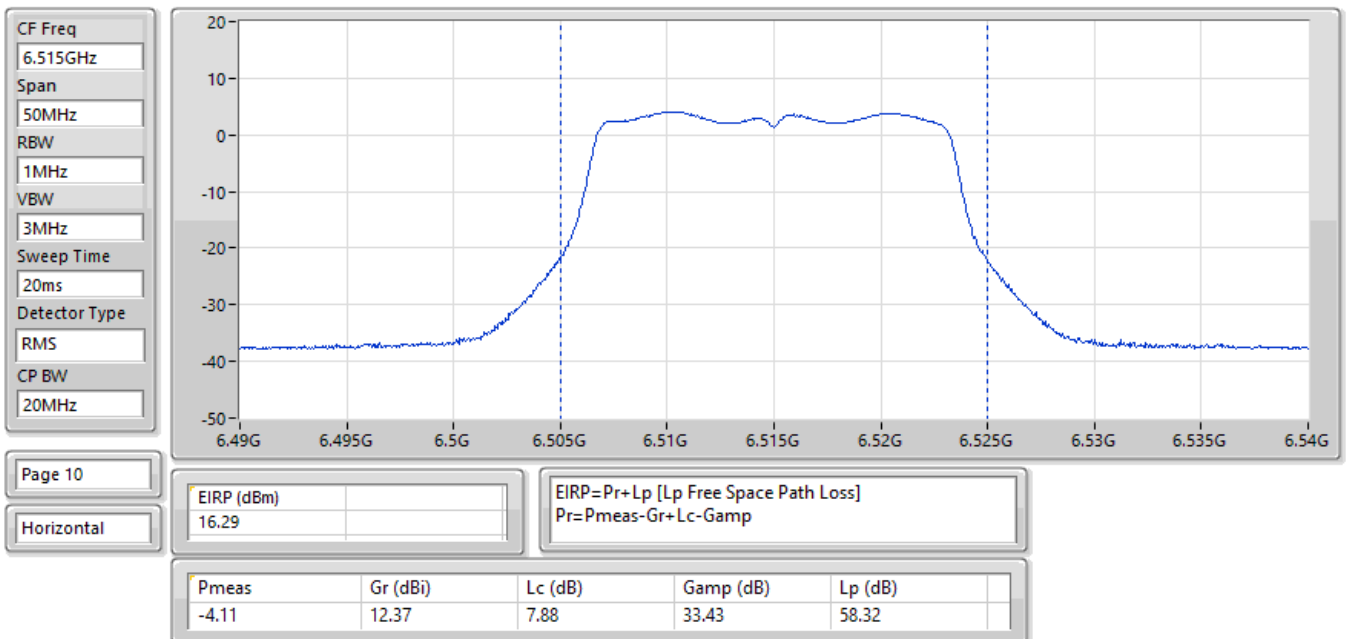
25/05/2026

EIRP:Band:6.4G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6475MHz;TX



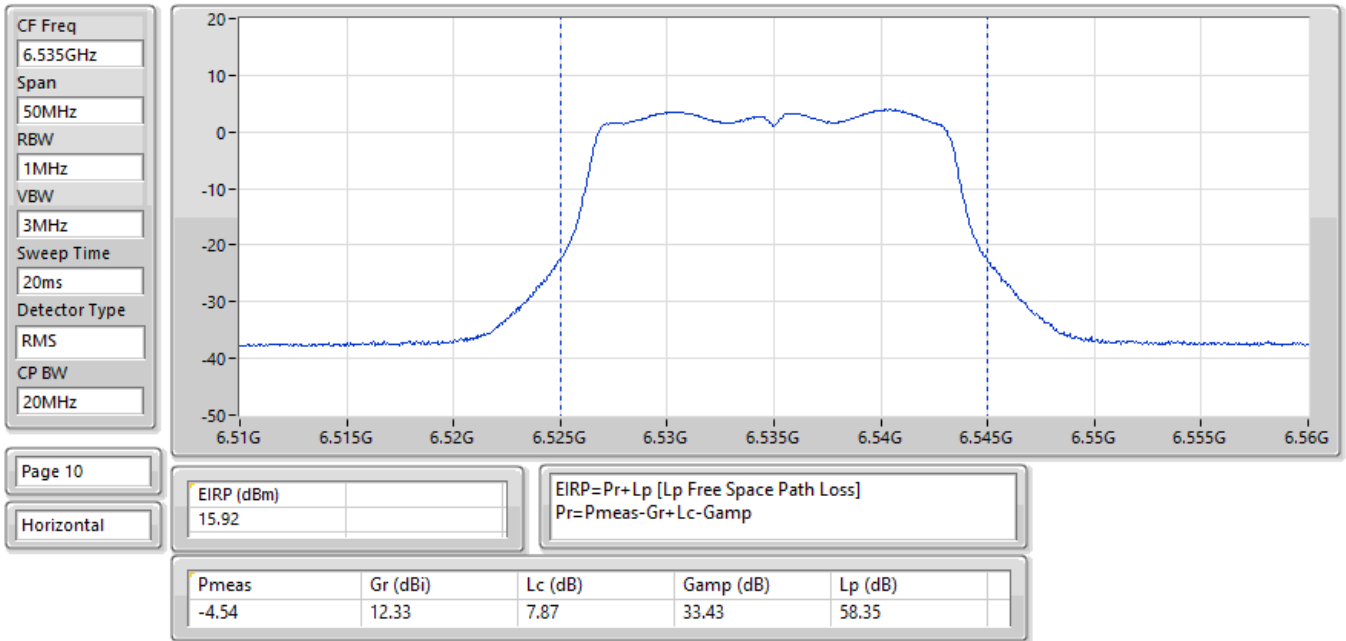
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EIRP:Band:6.4G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6515MHz;TX



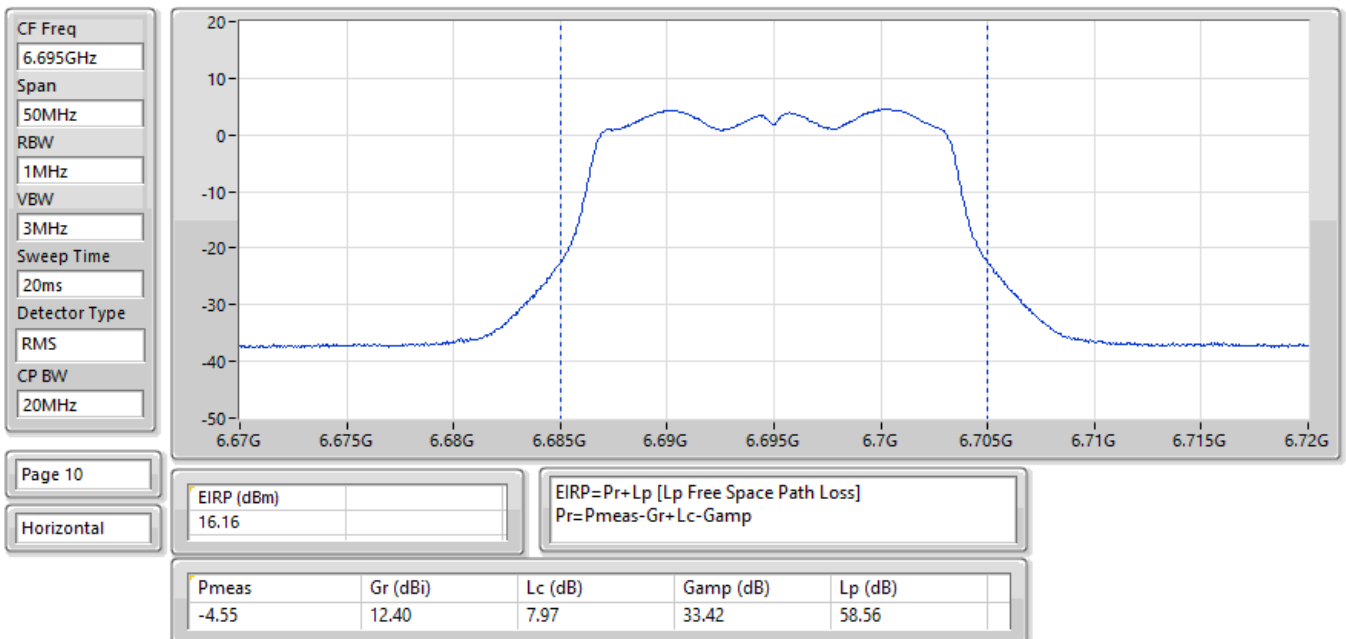
25/05/2026

EIRP:Band:6.7G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6535MHz;TX



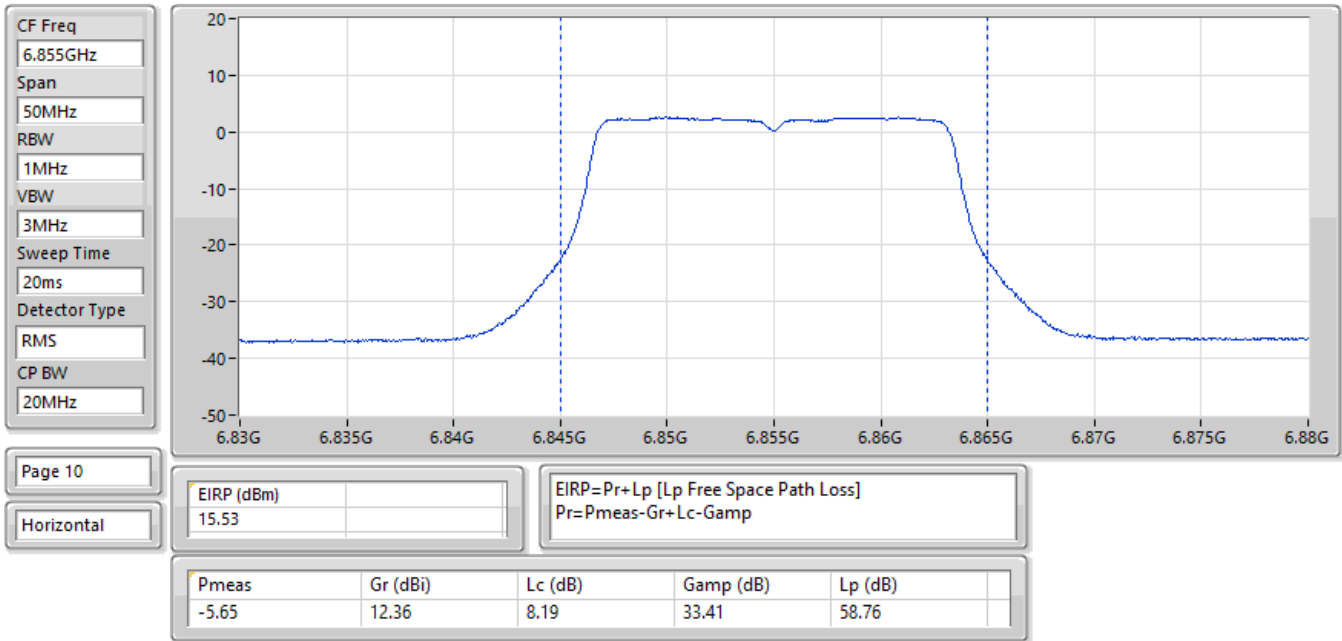
25/05/2026

EIRP:Band:6.7G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6695MHz;TX



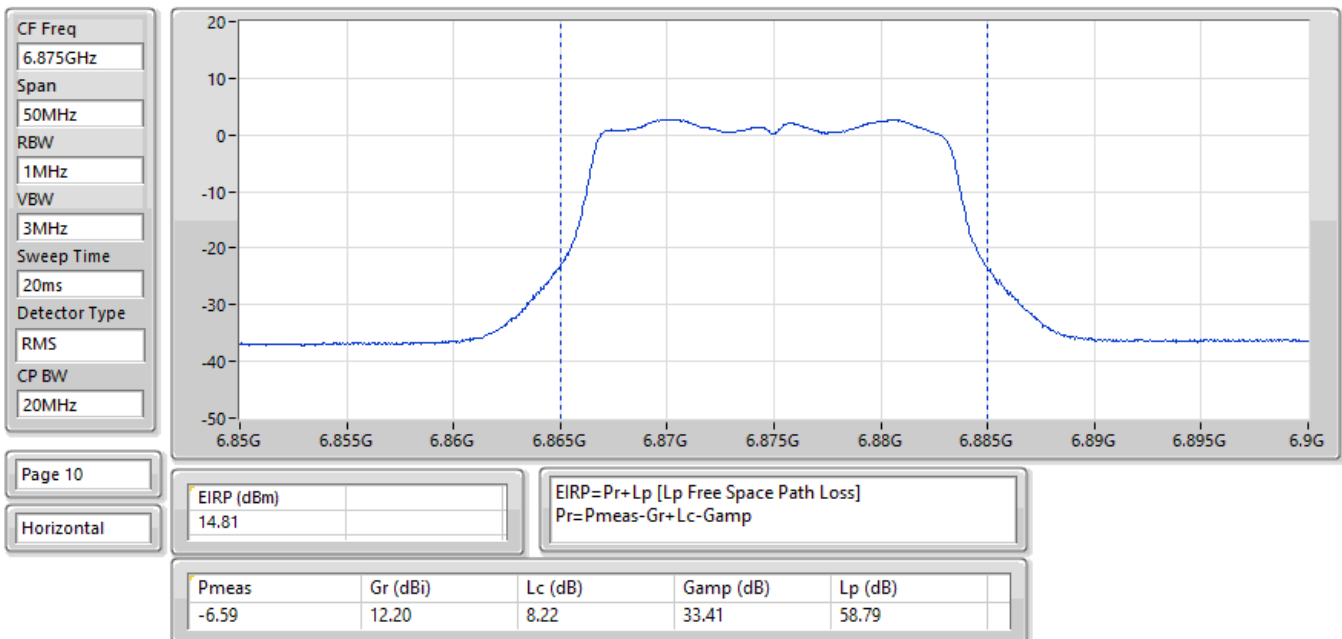
25/05/2026

EIRP:Band:6.7G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6855MHz;TX



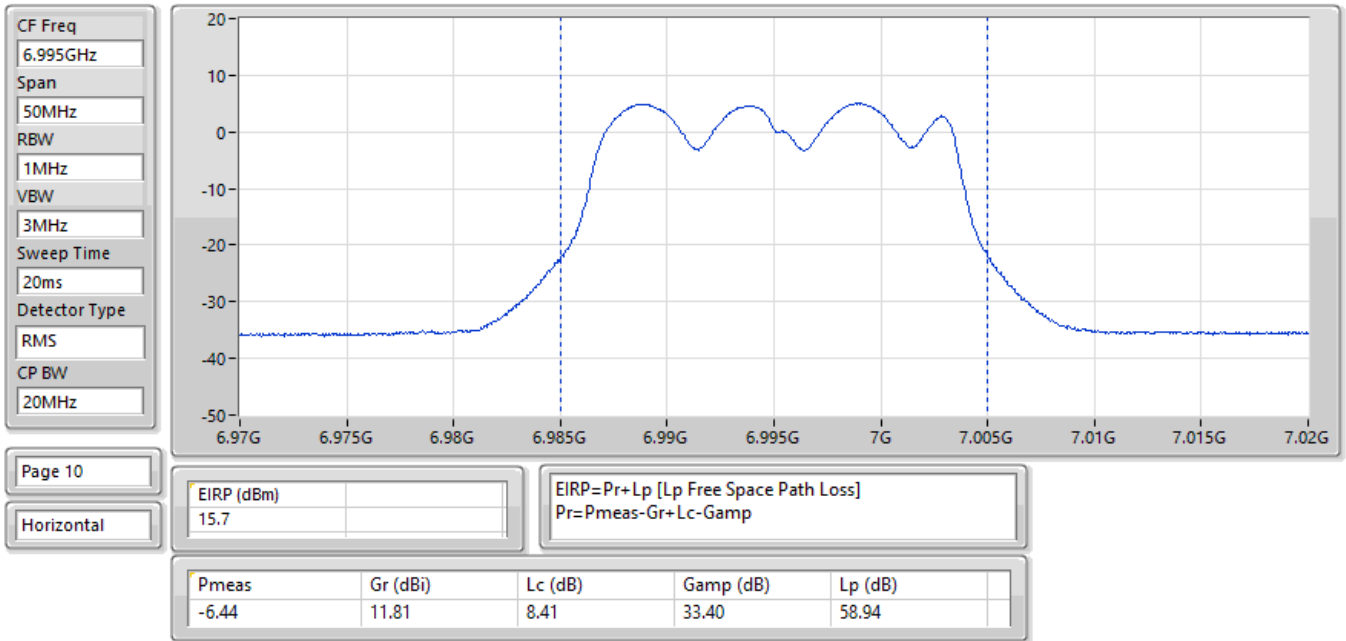
25/05/2026

EIRP:Band:6.7G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6875MHz;TX



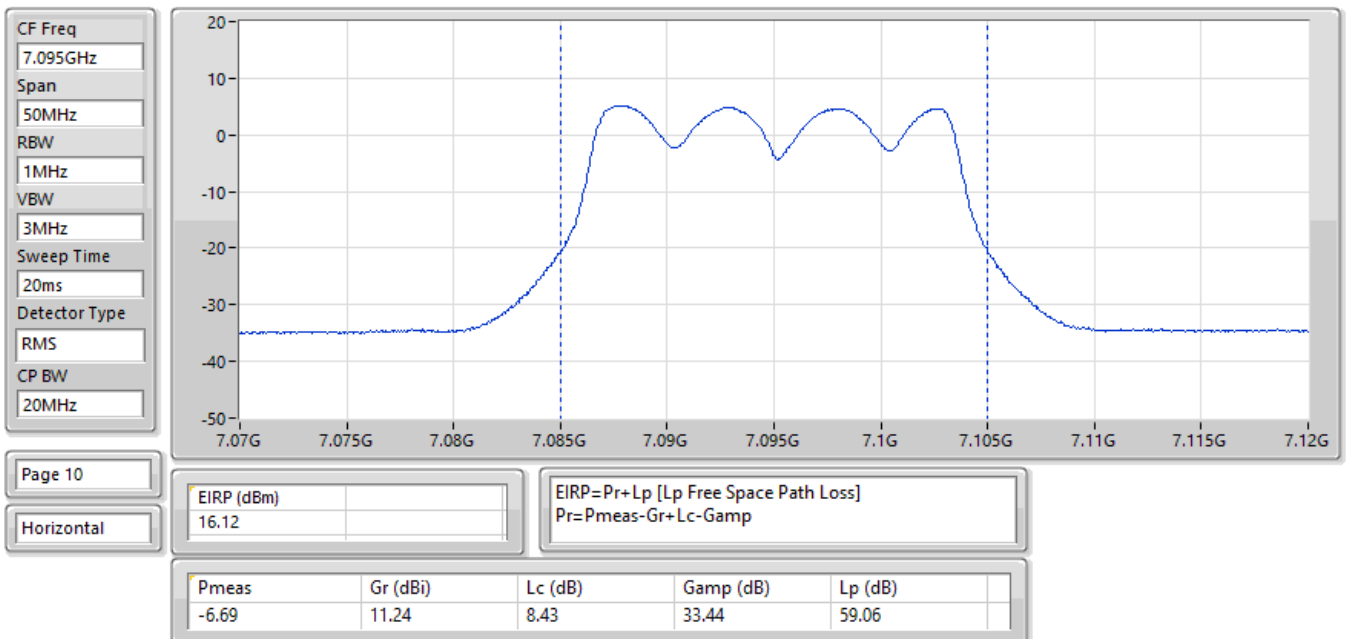
25/05/2026

EIRP:Band:7.0G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6995MHz;TX



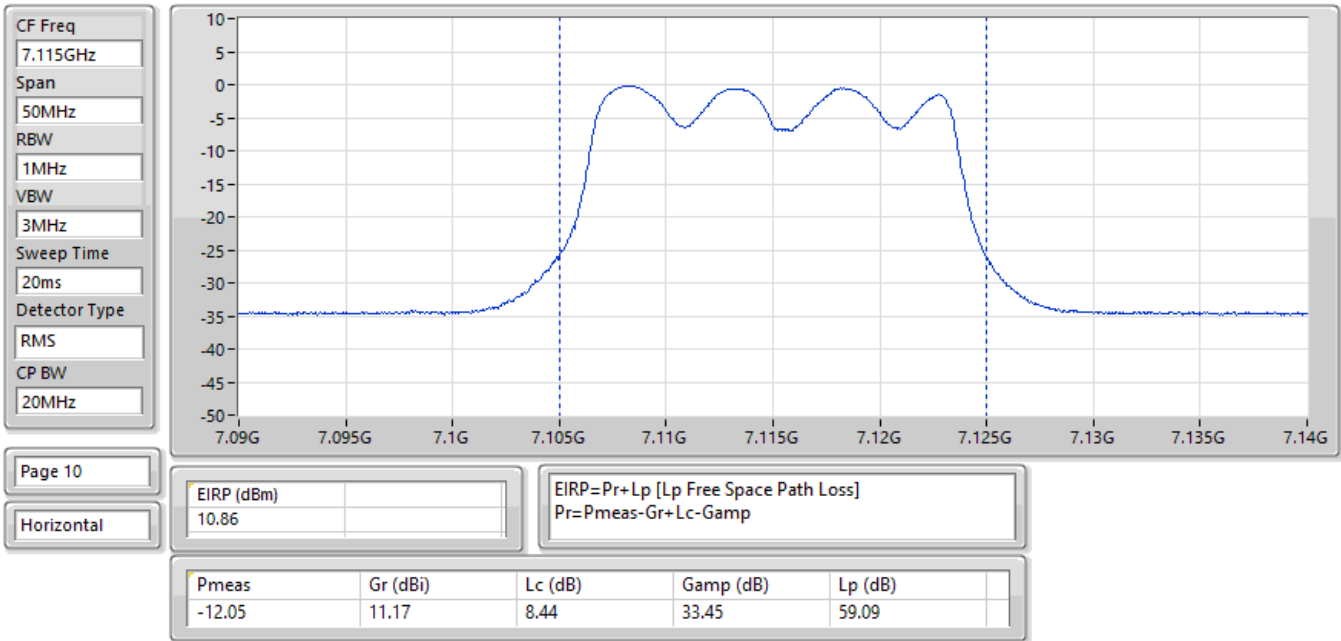
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EIRP:Band:7.0G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:7095MHz;TX



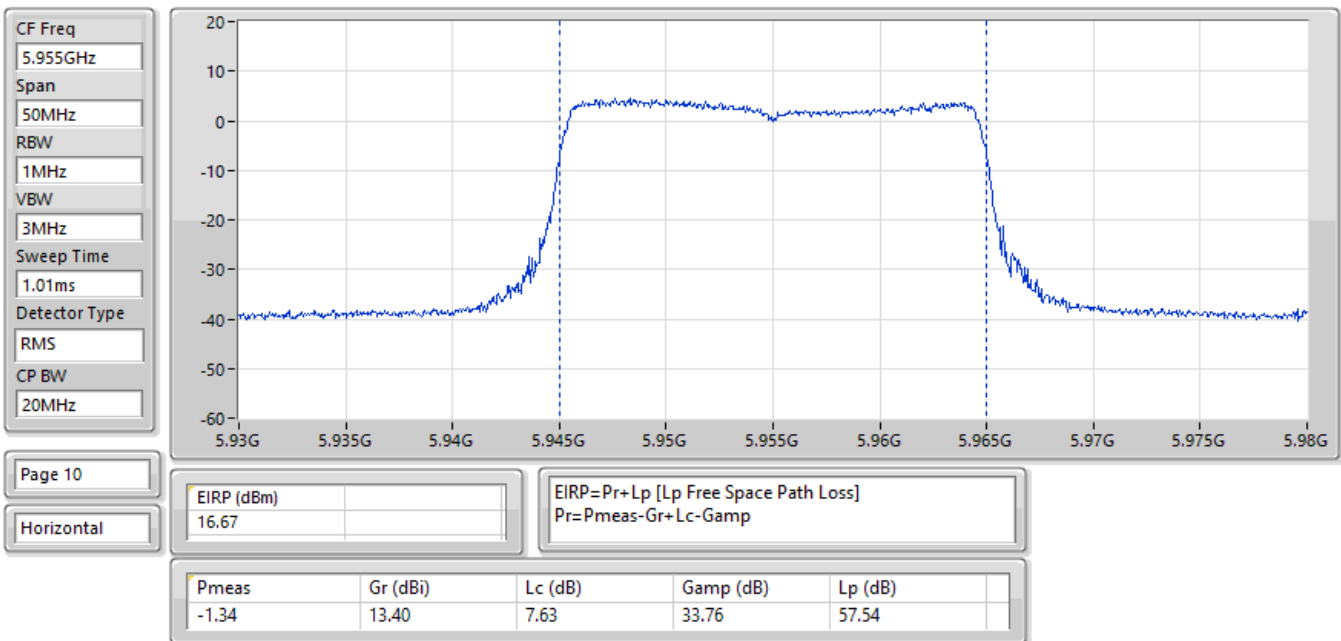
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EIRP:Band:7.0G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:7115MHz;TX



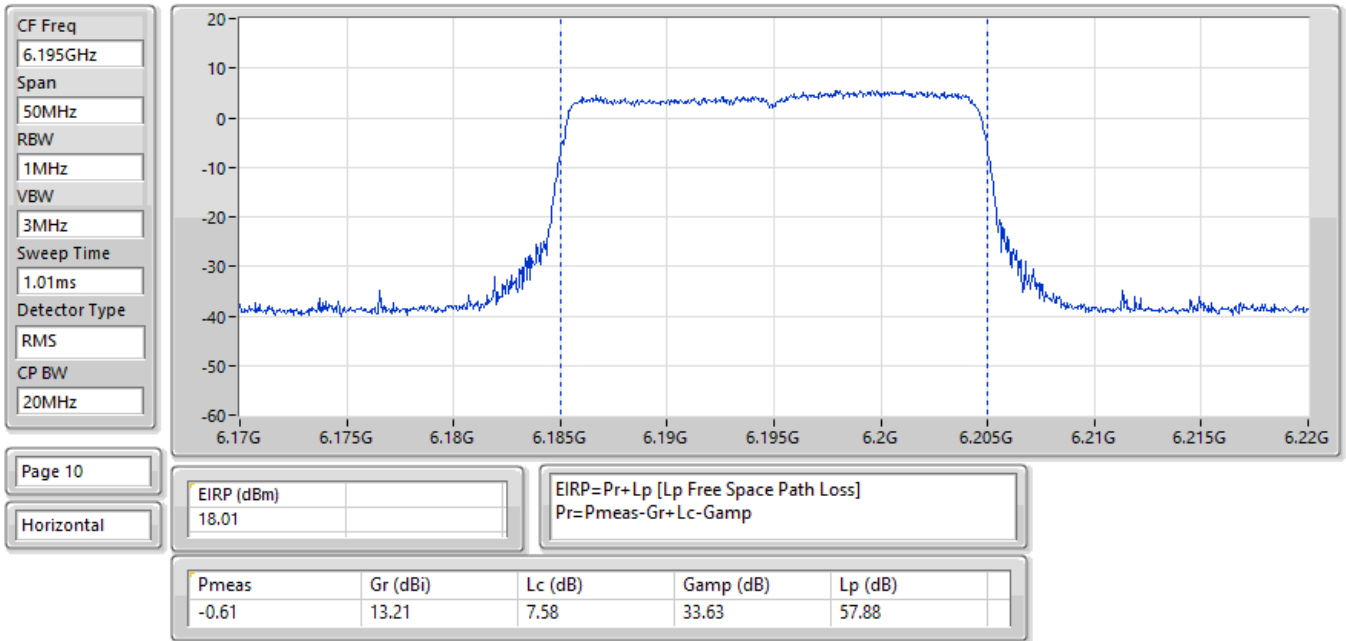
26/03/2026

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



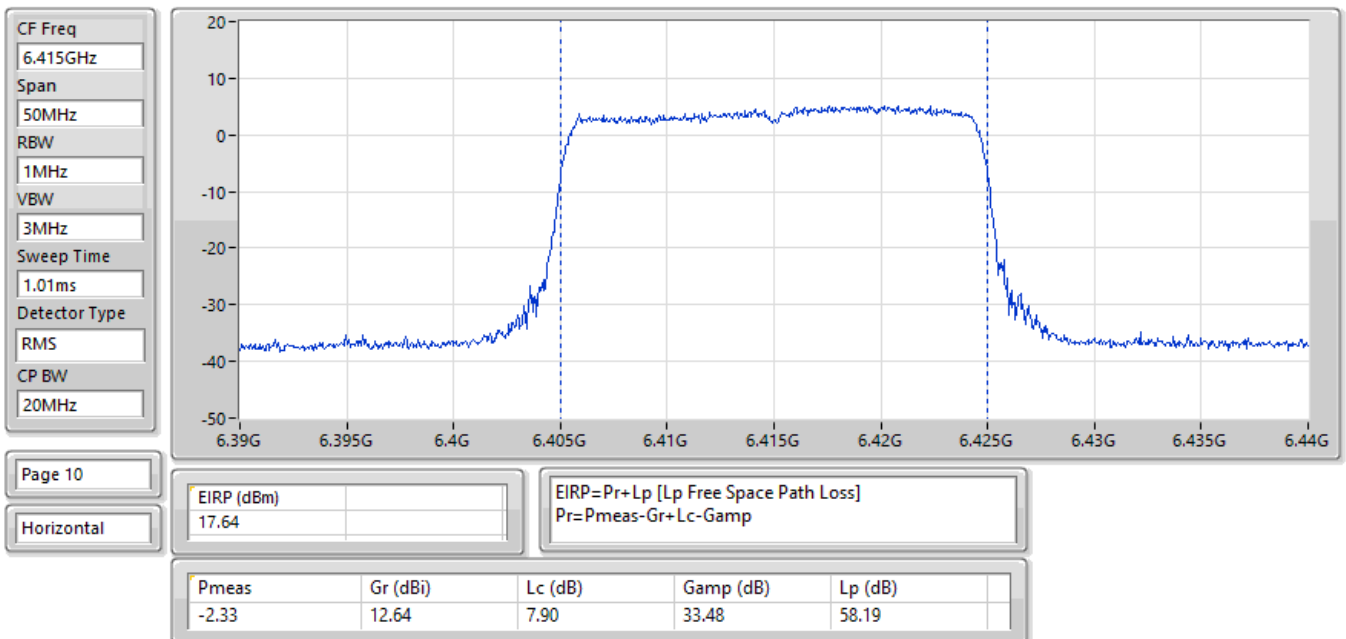
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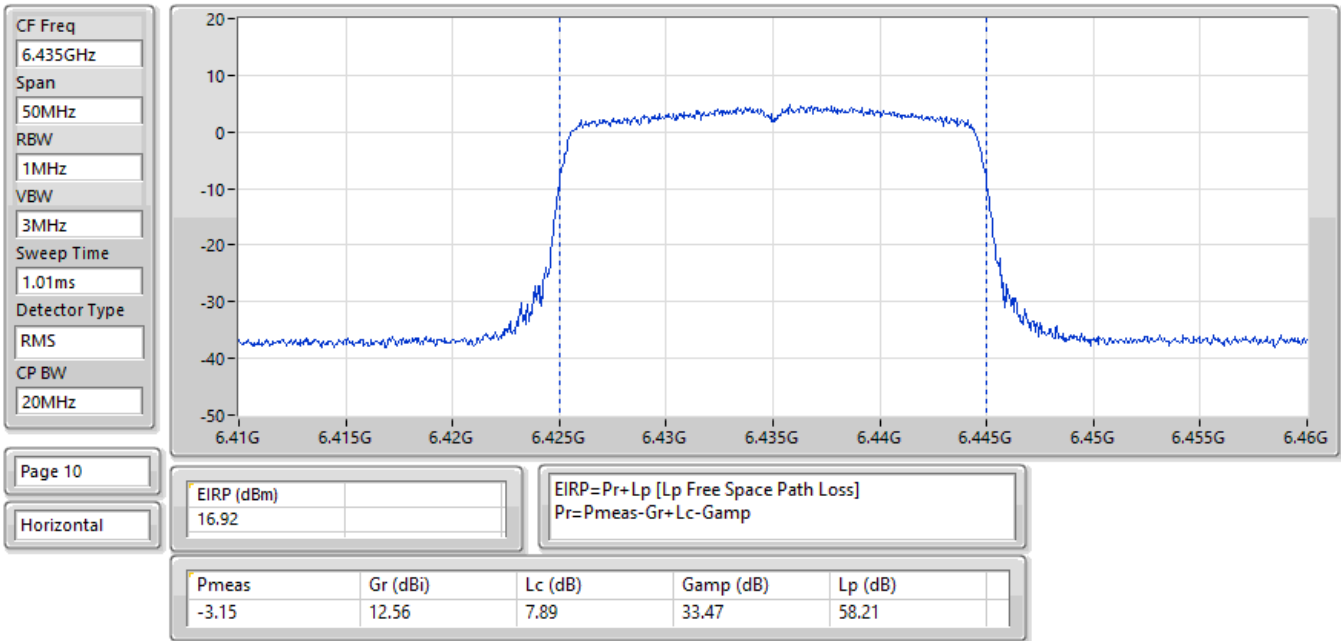
07/04/2026

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



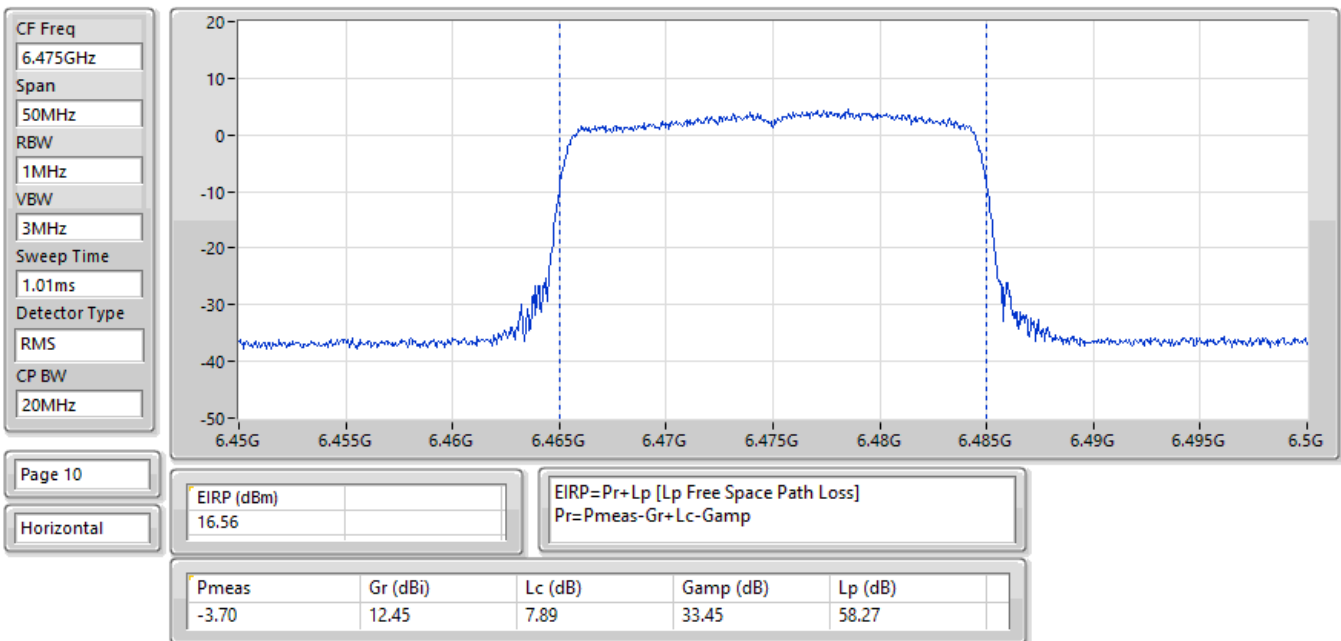
26/03/2026

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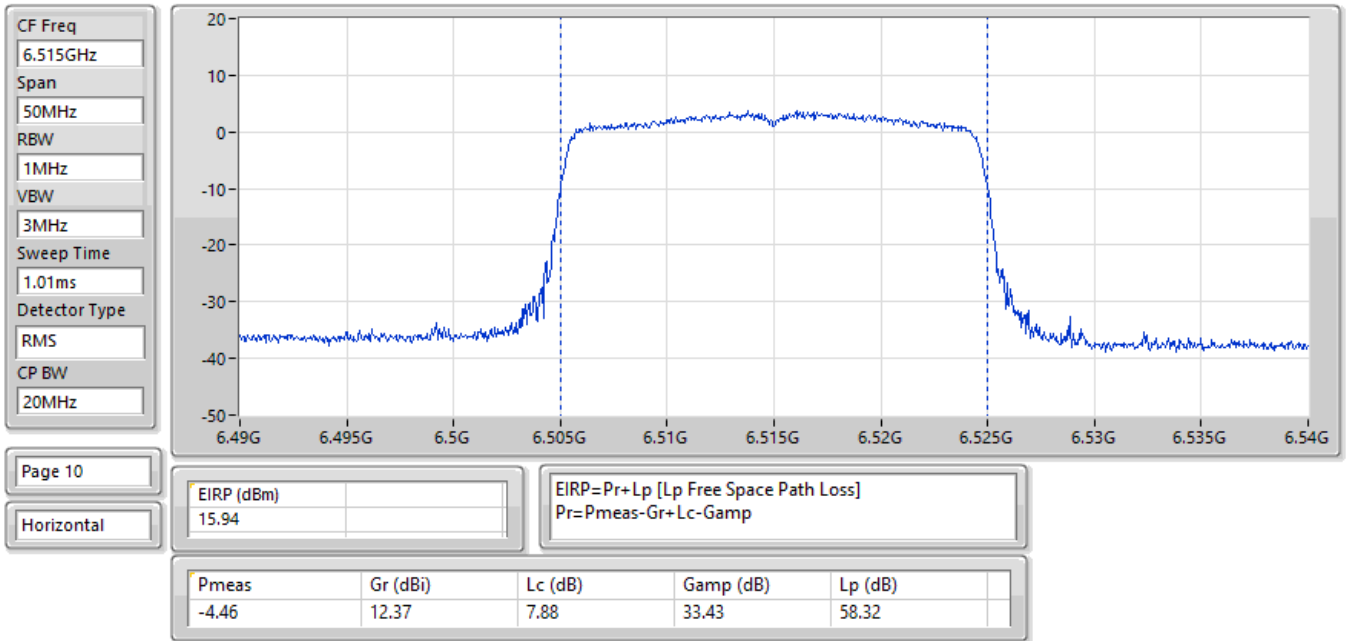
07/04/2026

EIRP:Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6475MHz;TX



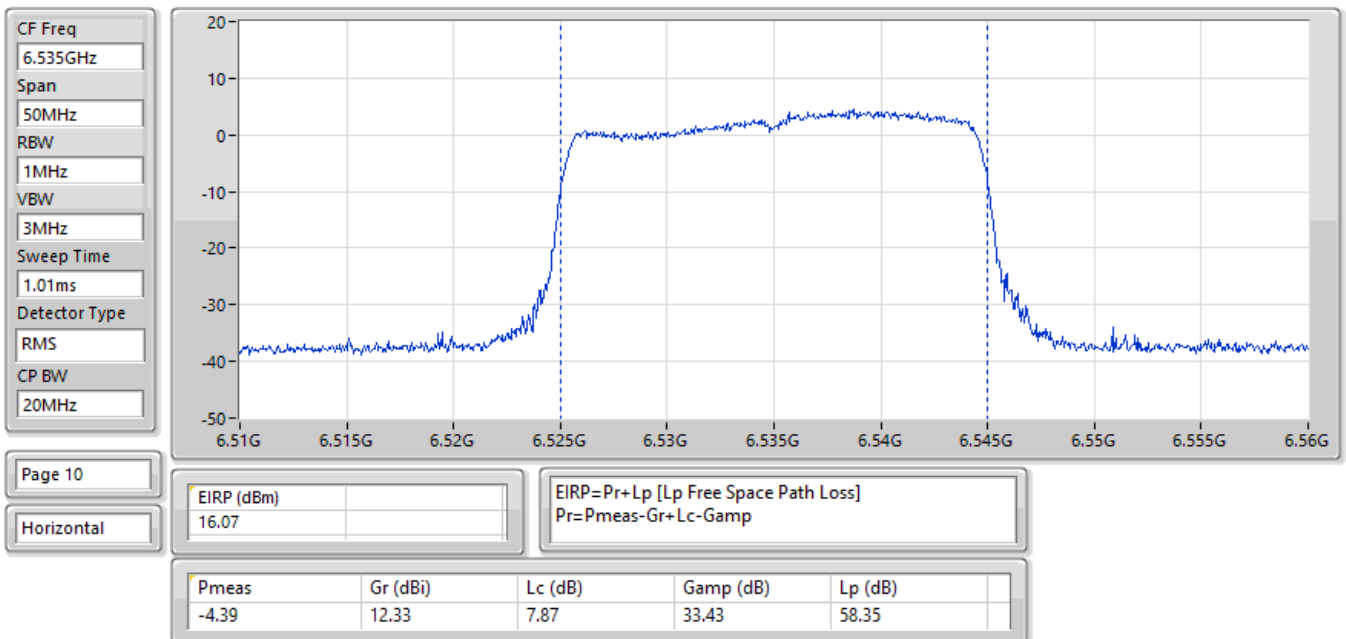
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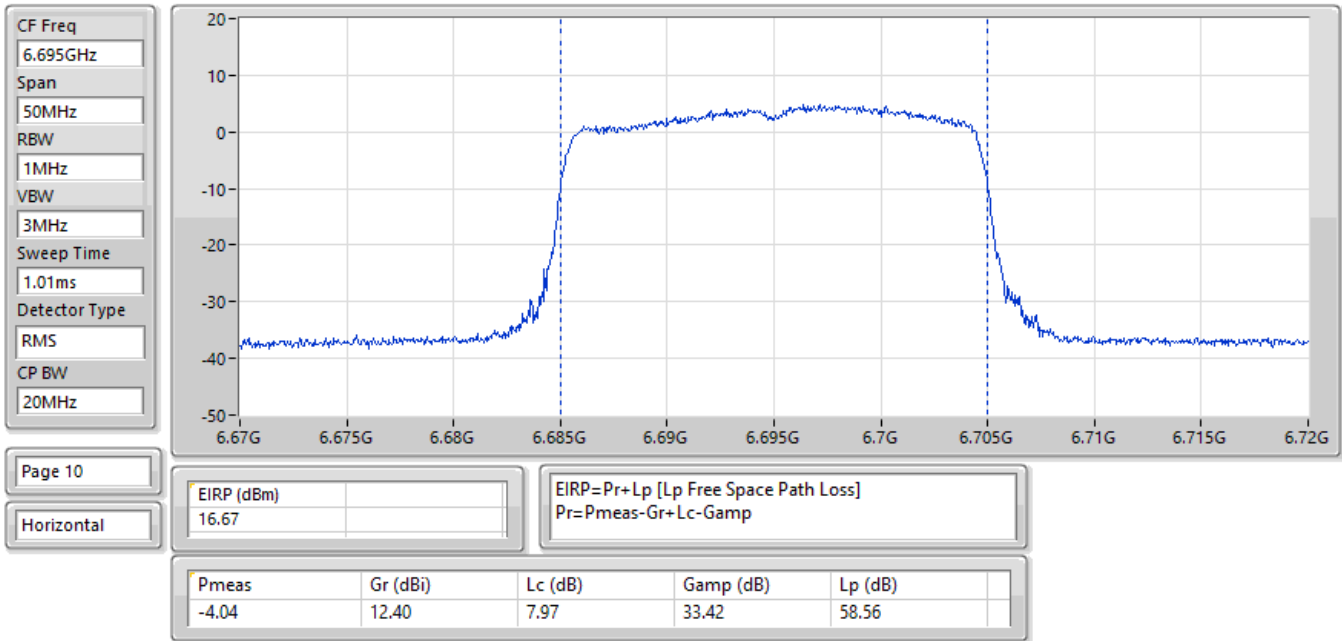
07/04/2026

EIRP:Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6535MHz;TX



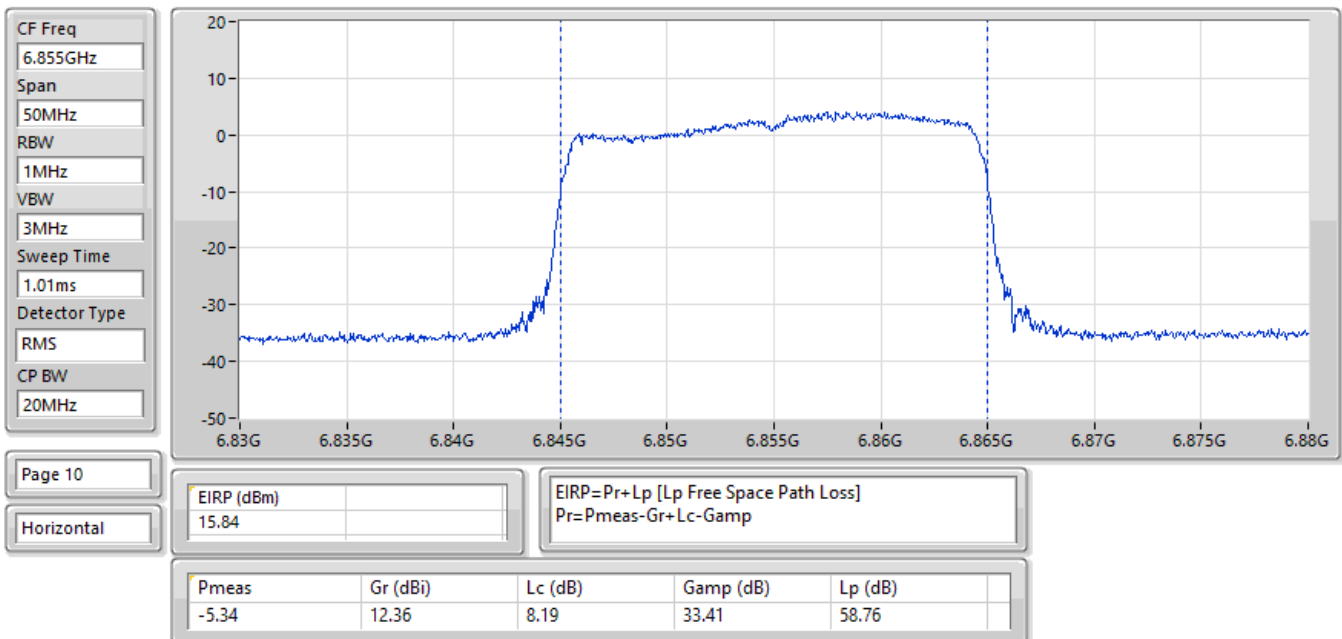
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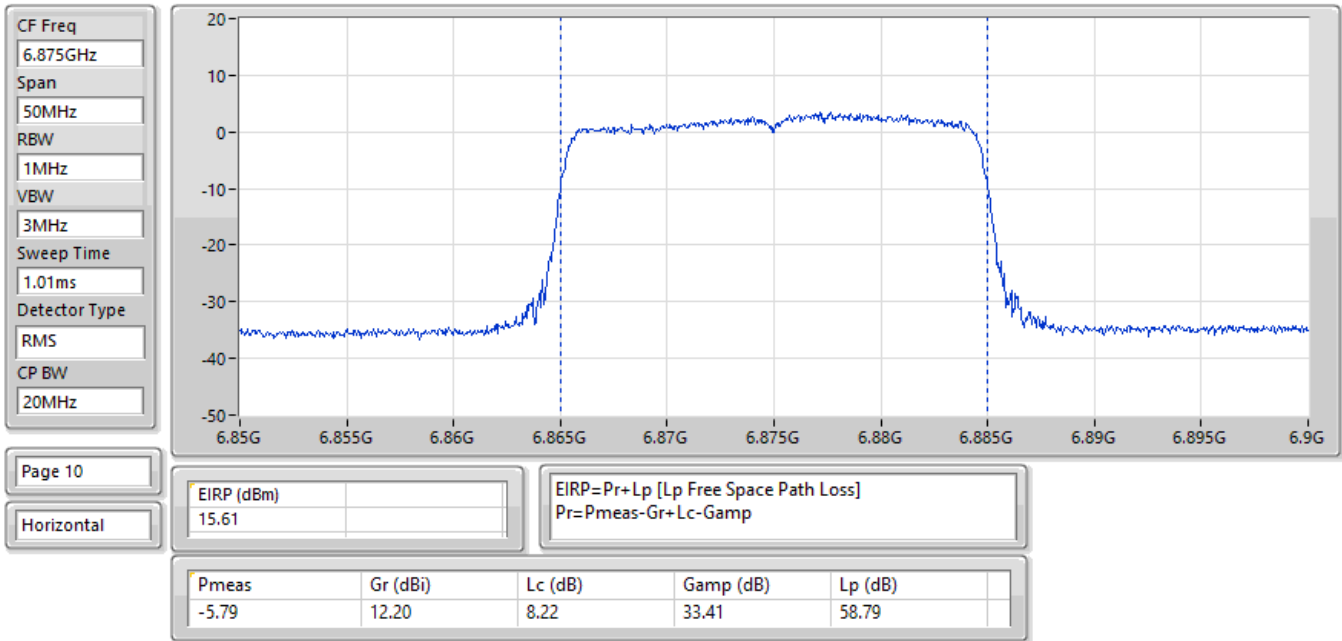
07/04/2026

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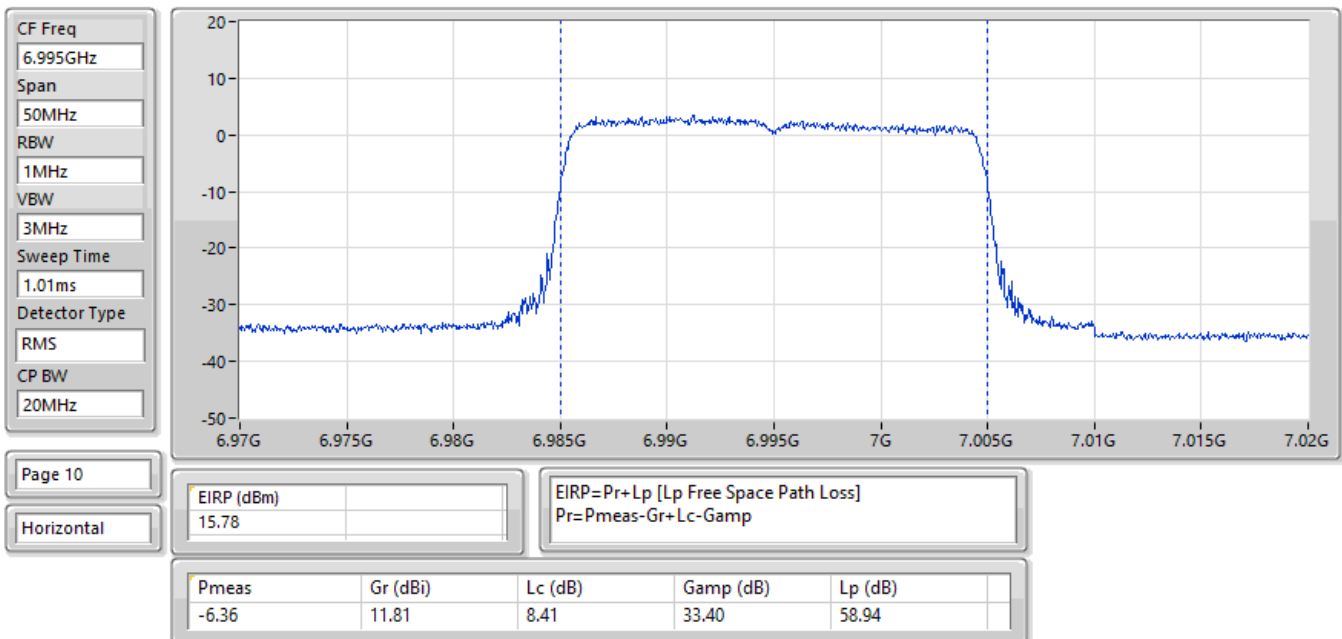
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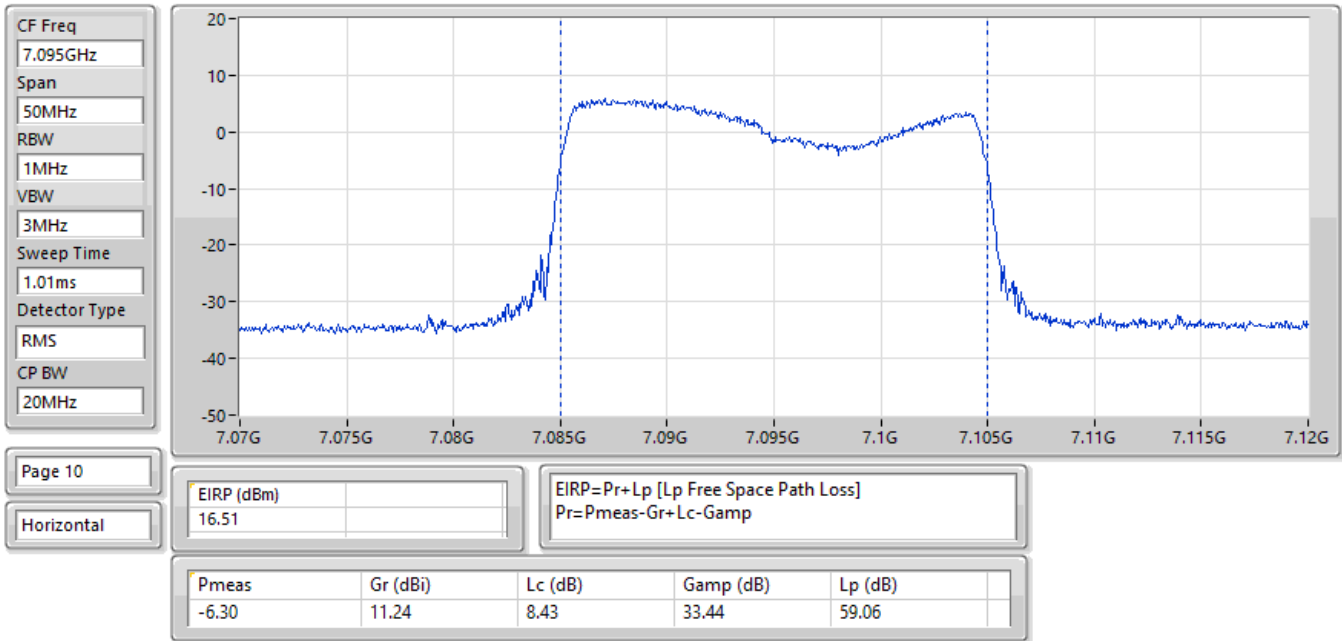
25/04/2026

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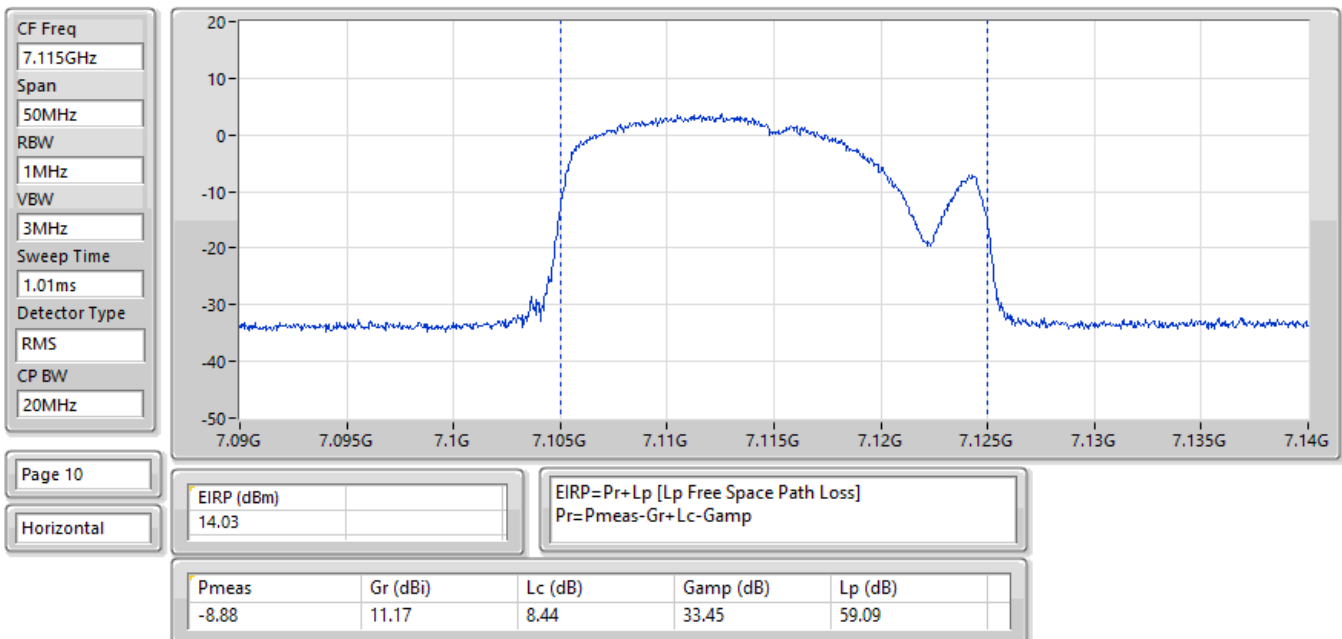
26/03/2026

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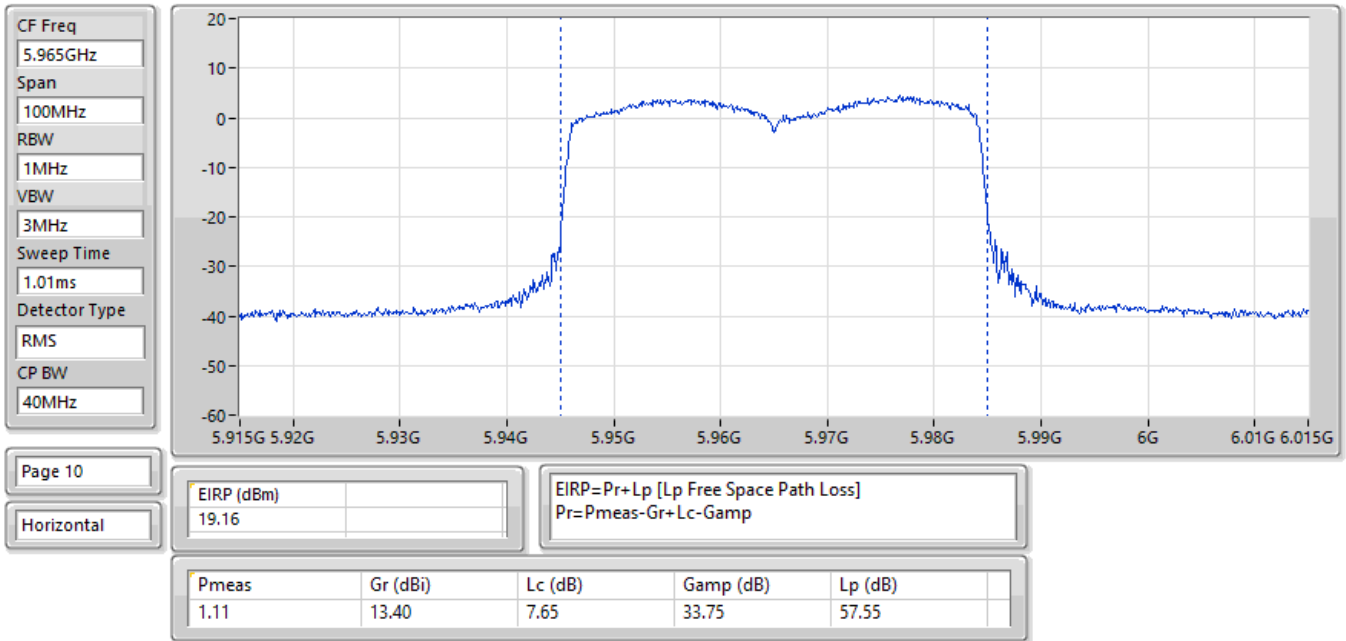
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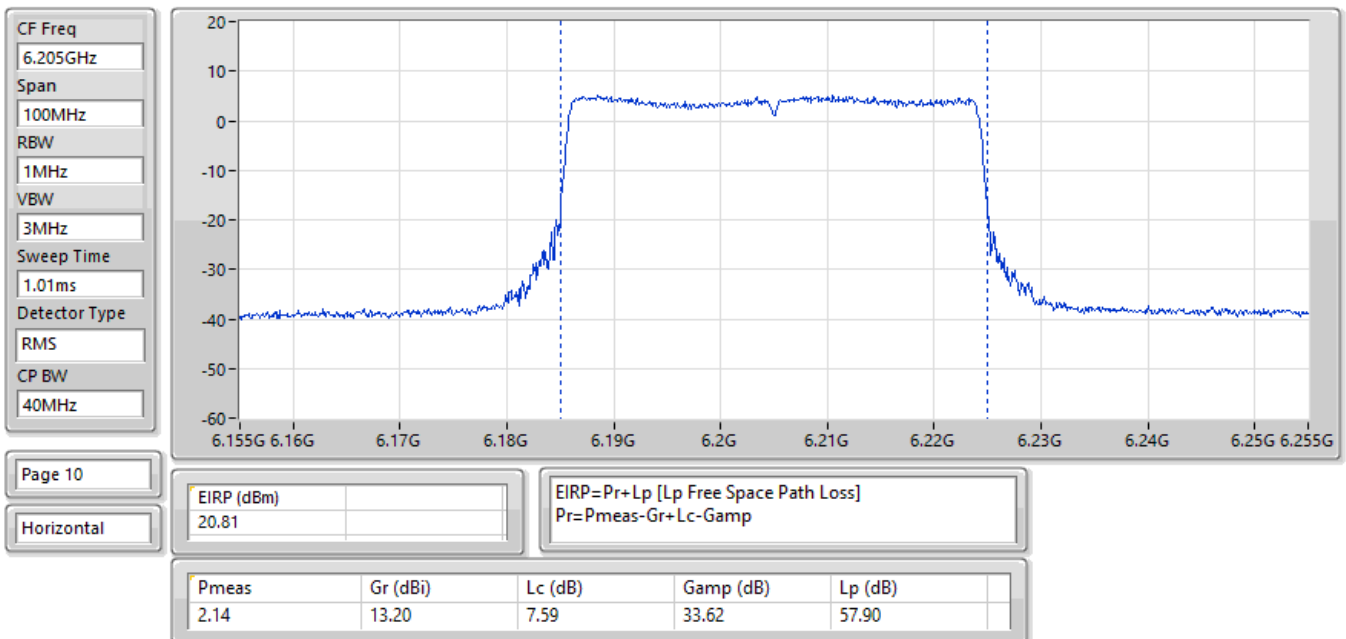
26/03/2026

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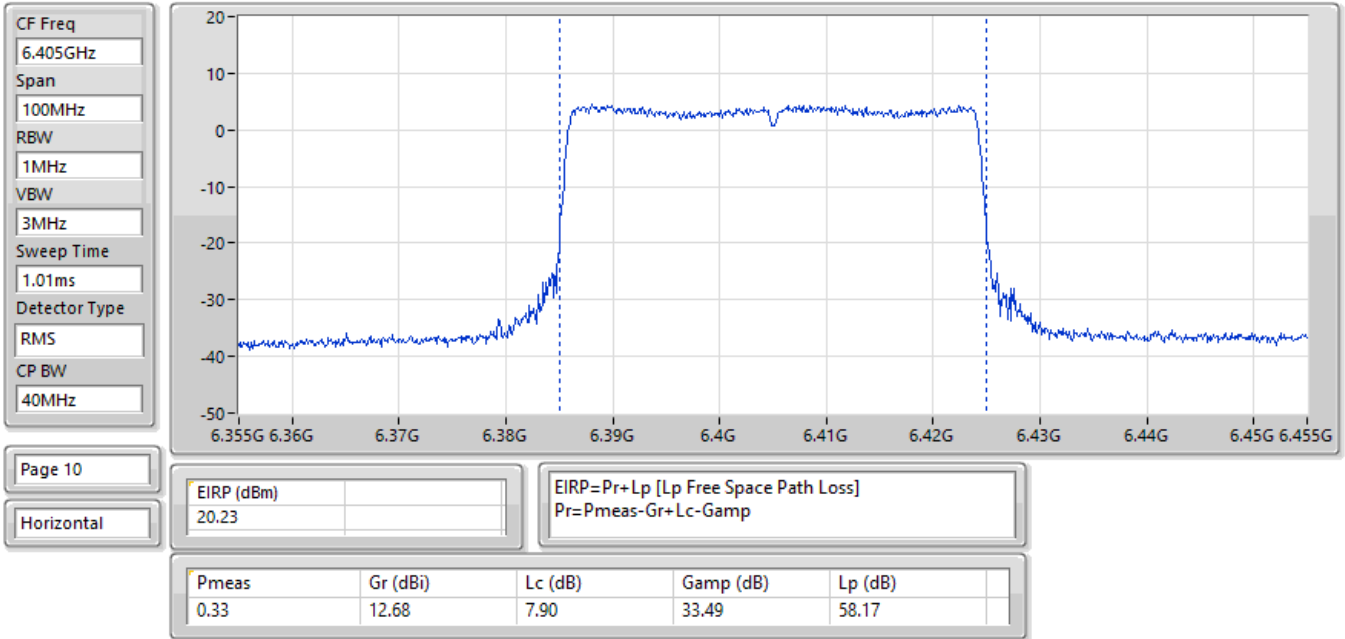
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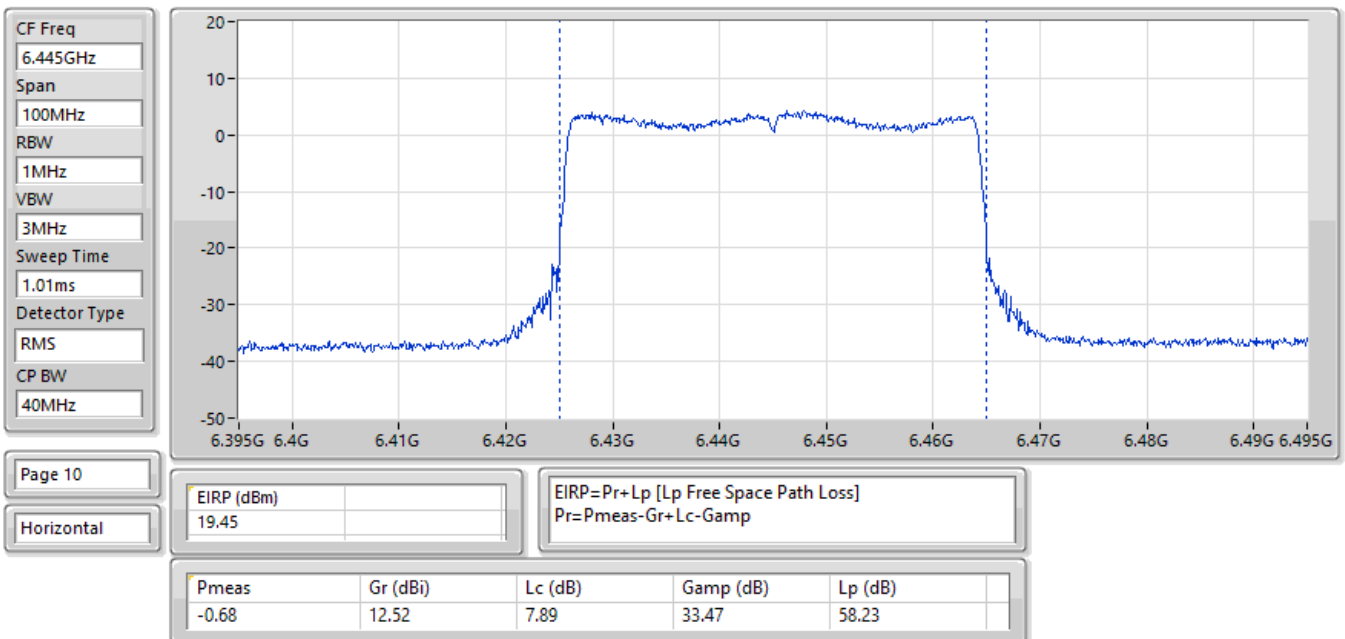
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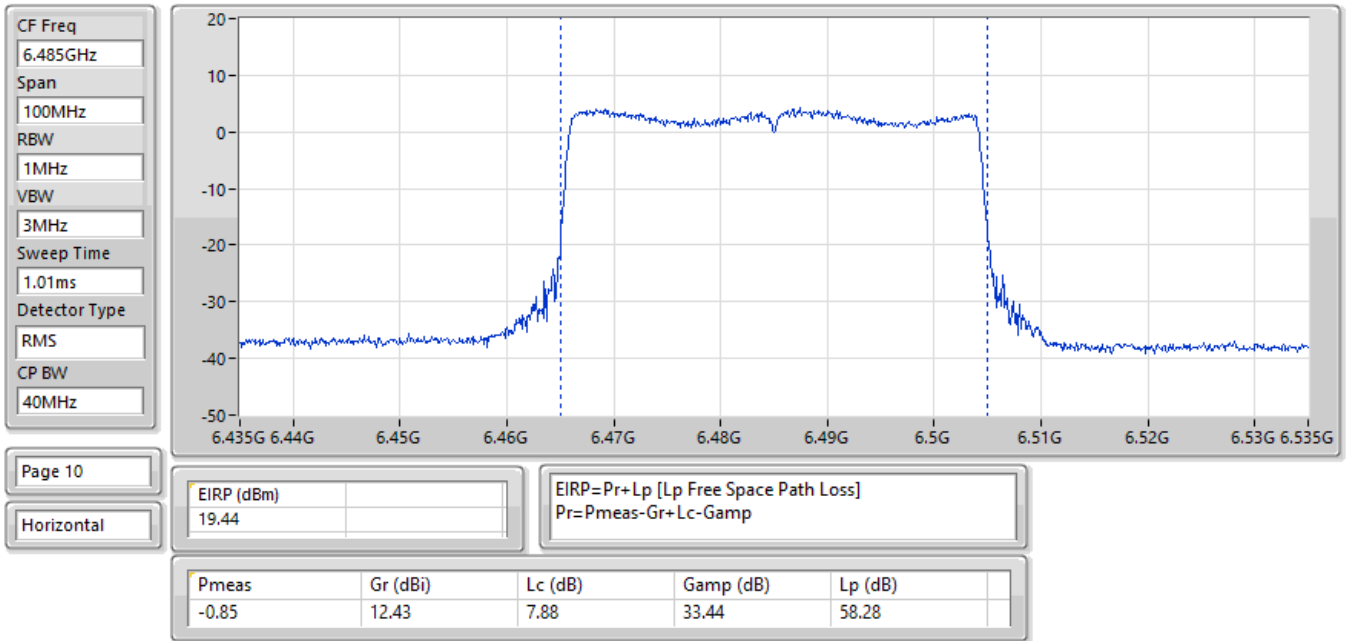
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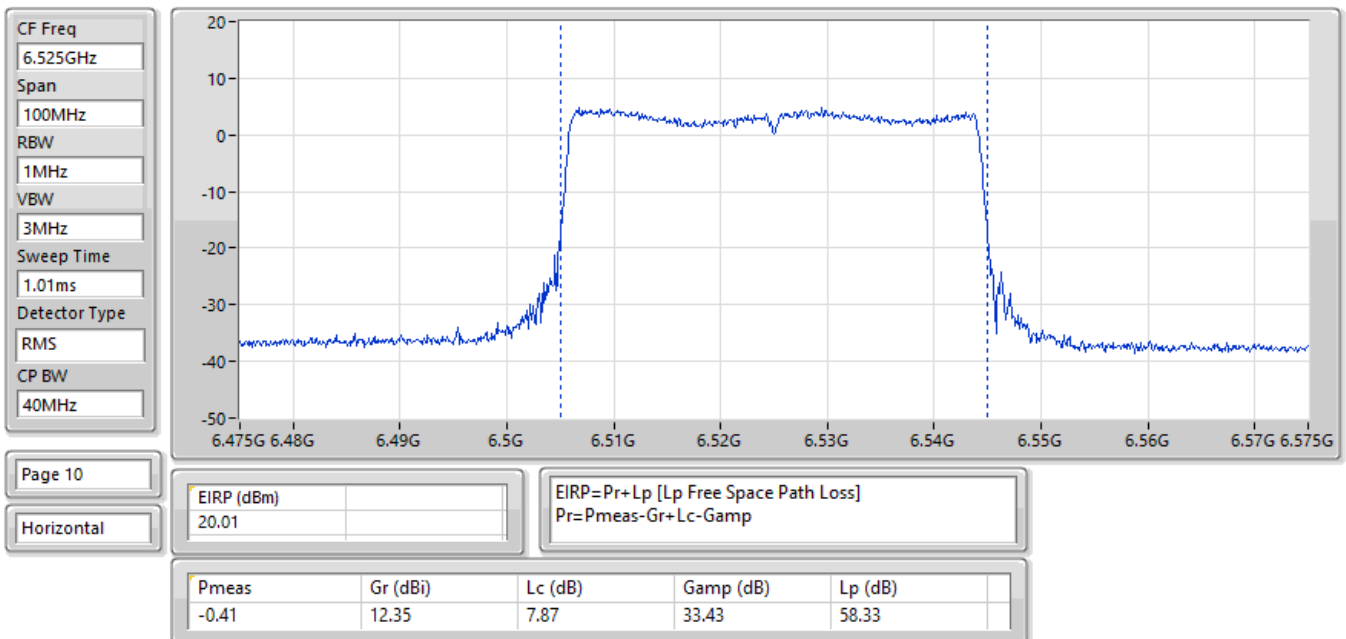
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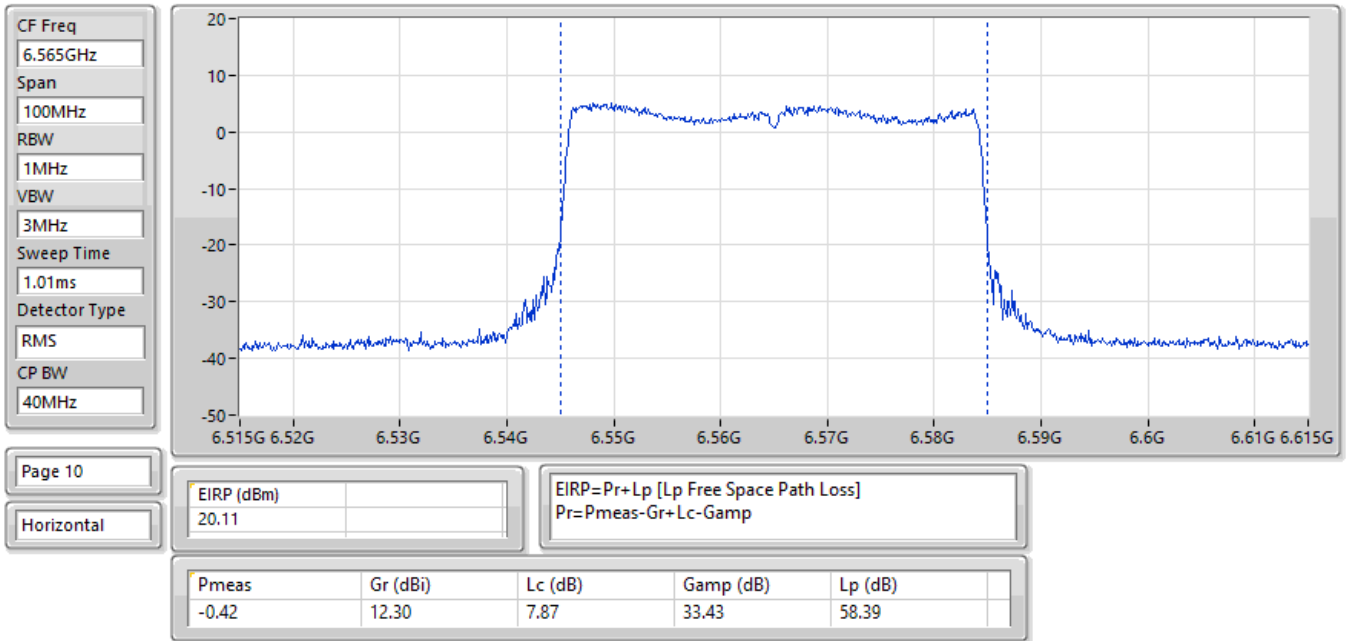
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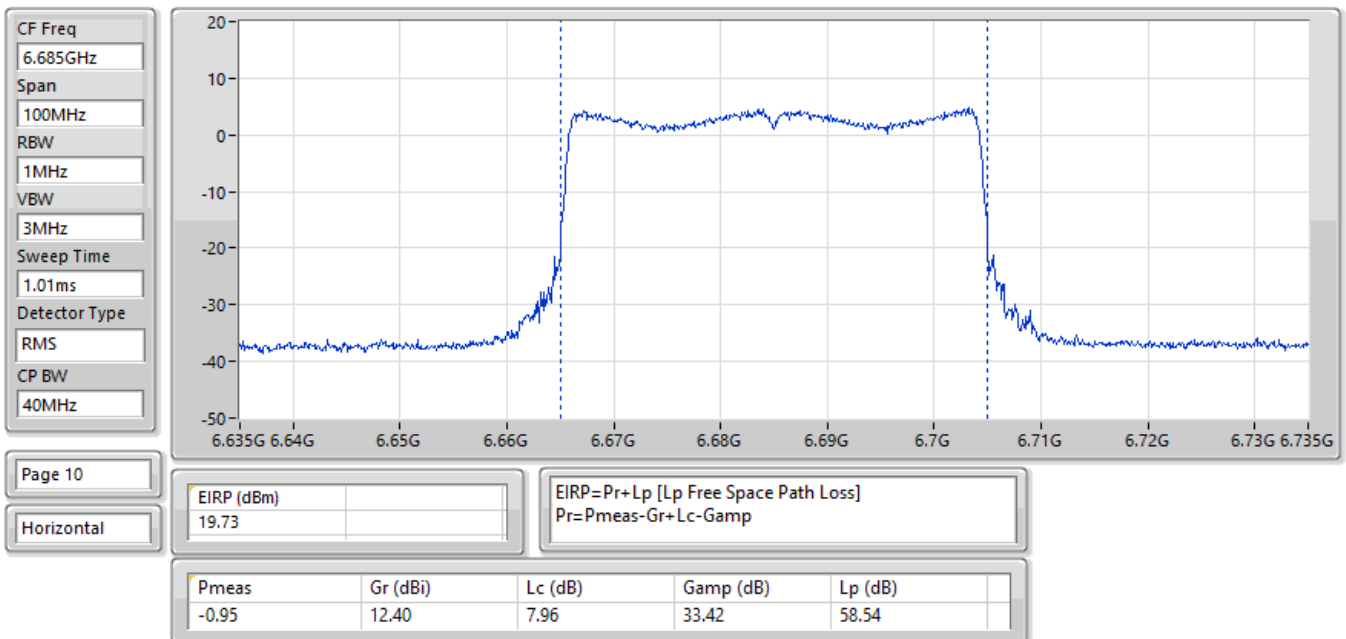
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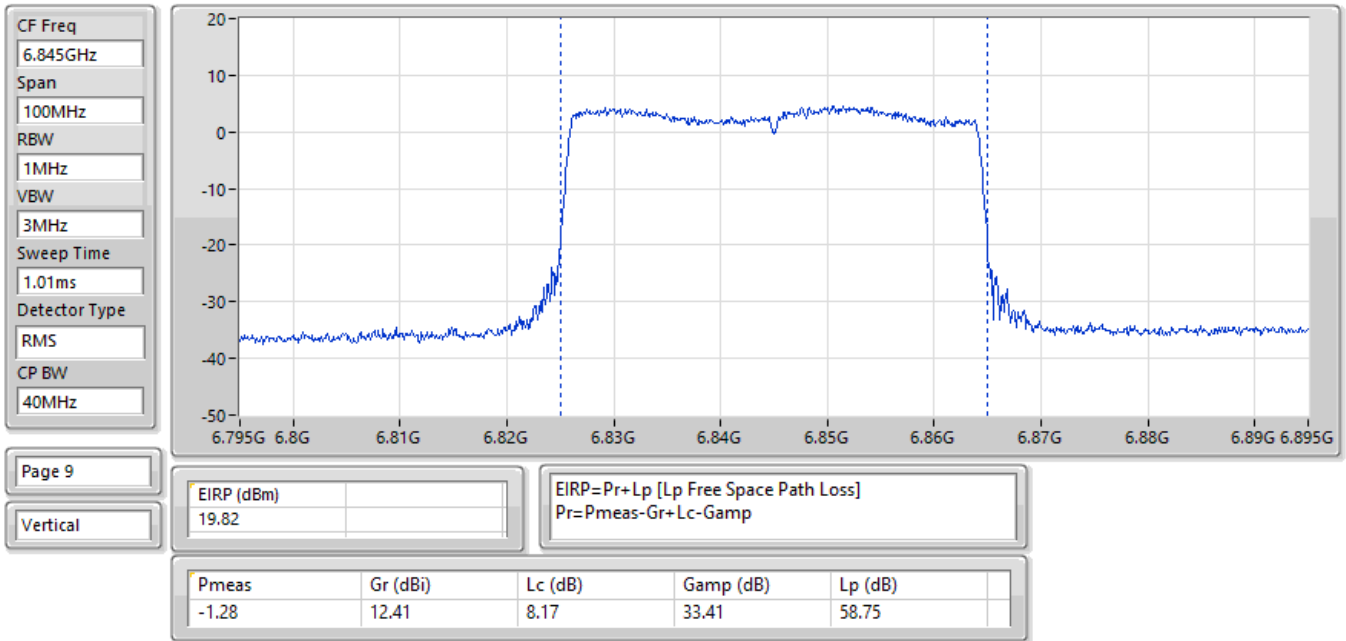
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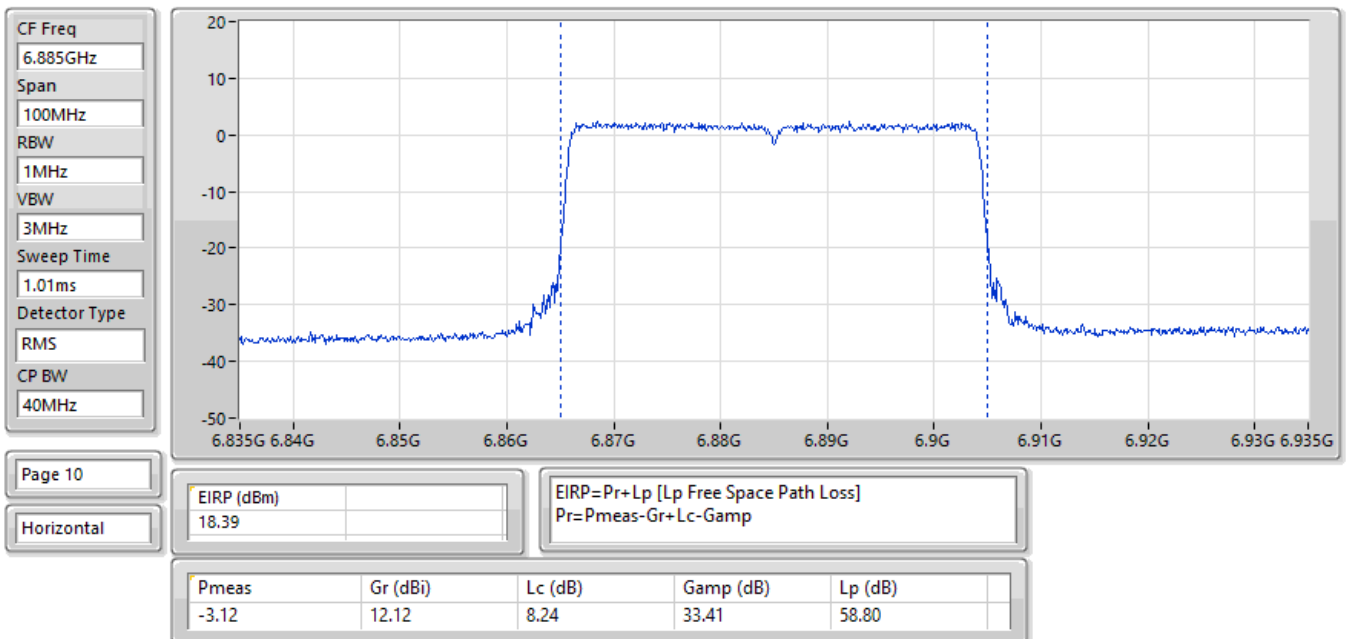
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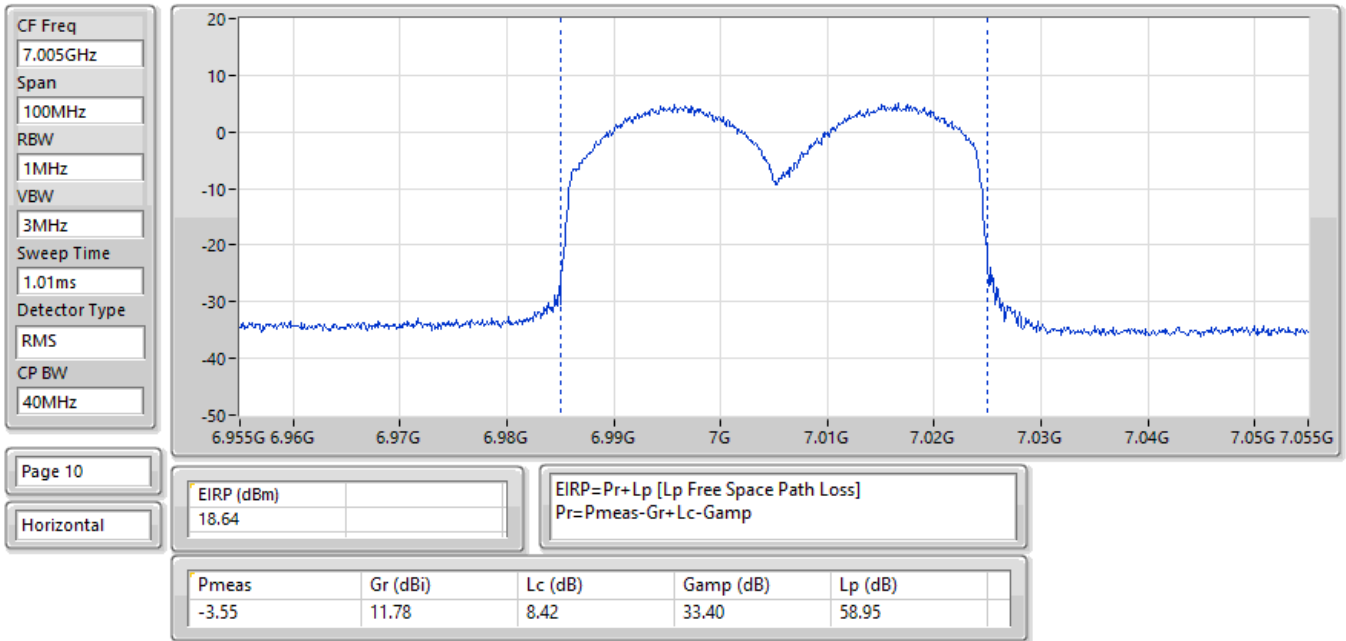
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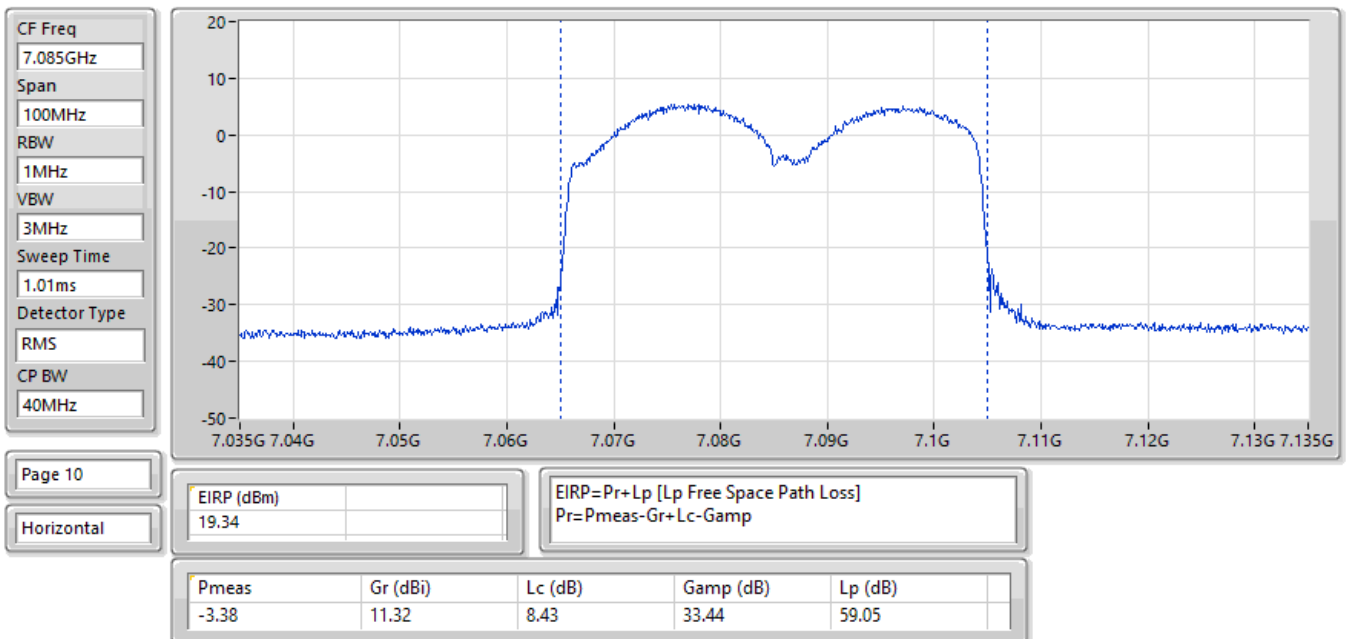
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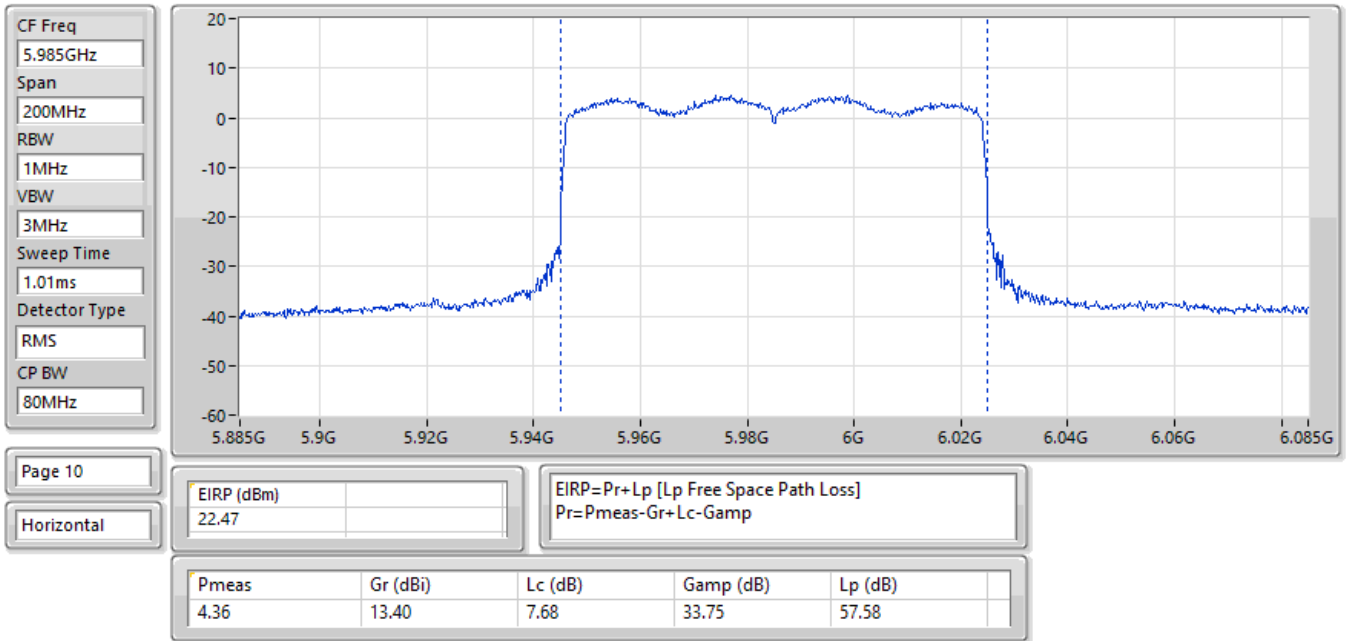
26/03/2026

EIRP:Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:7085MHz;TX



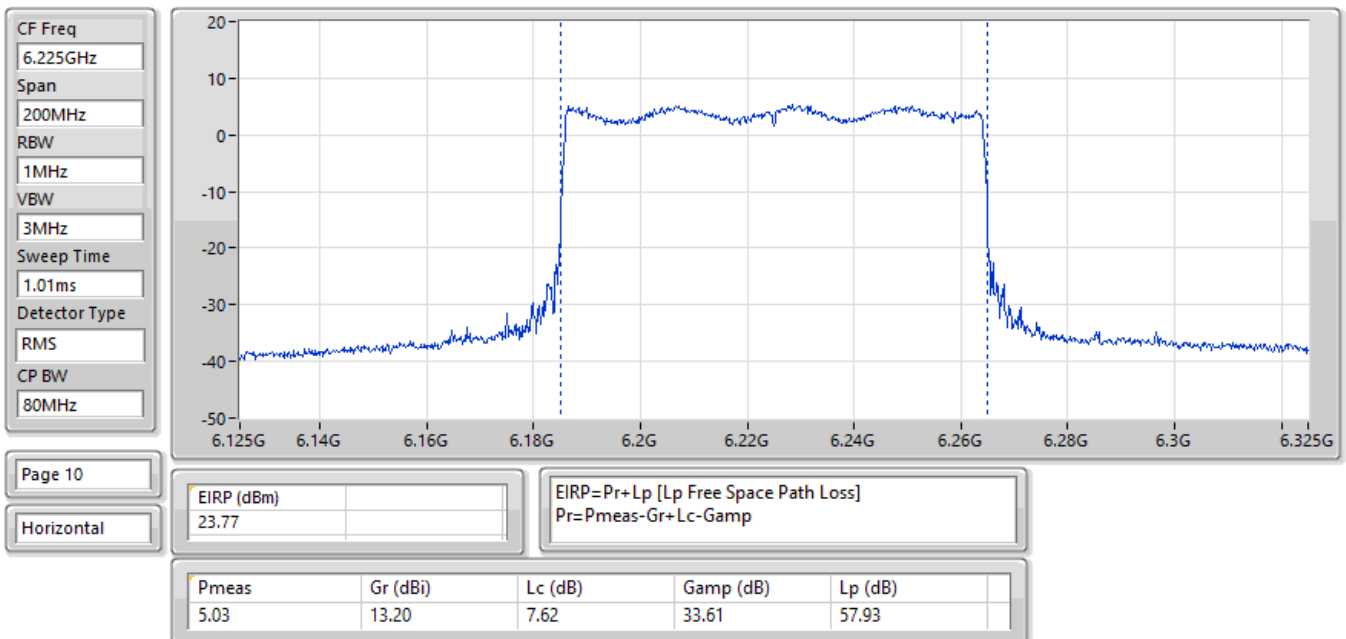
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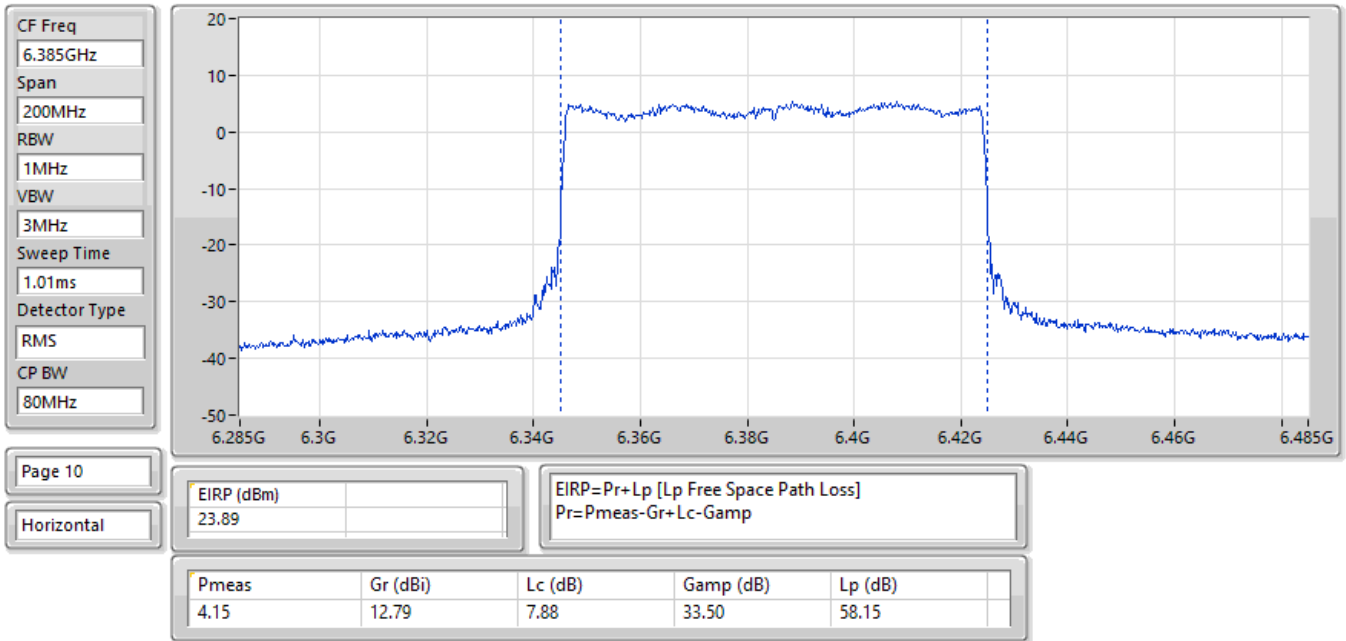
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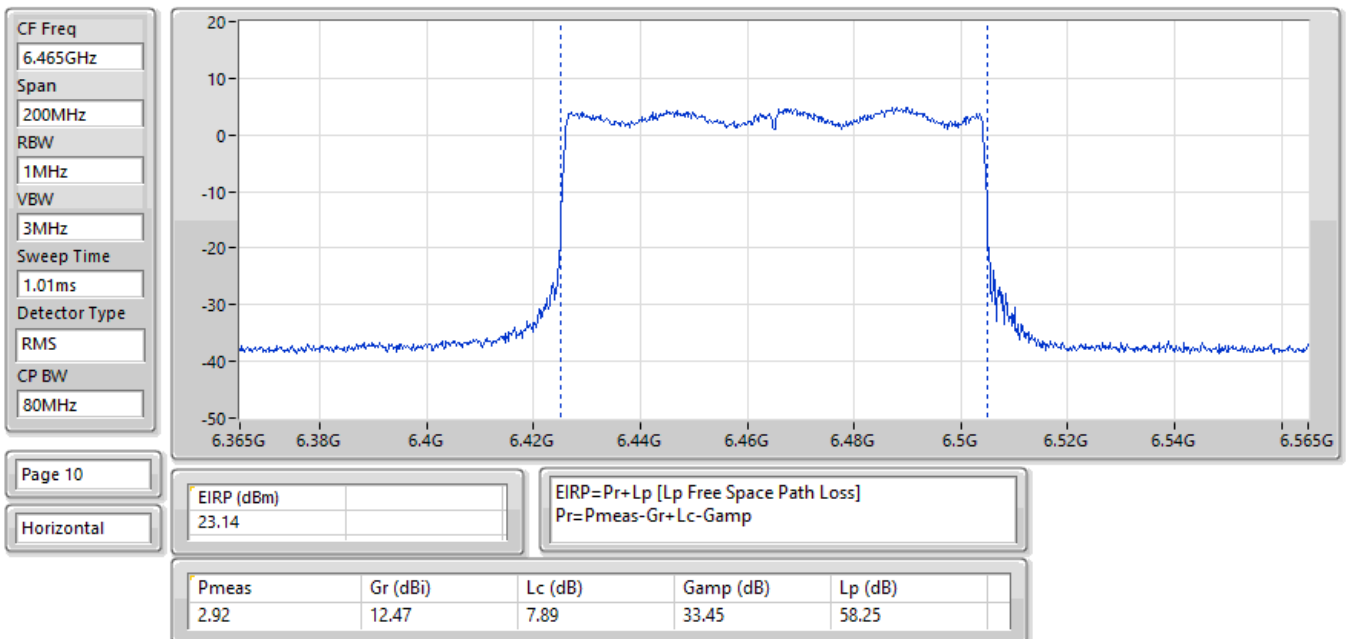
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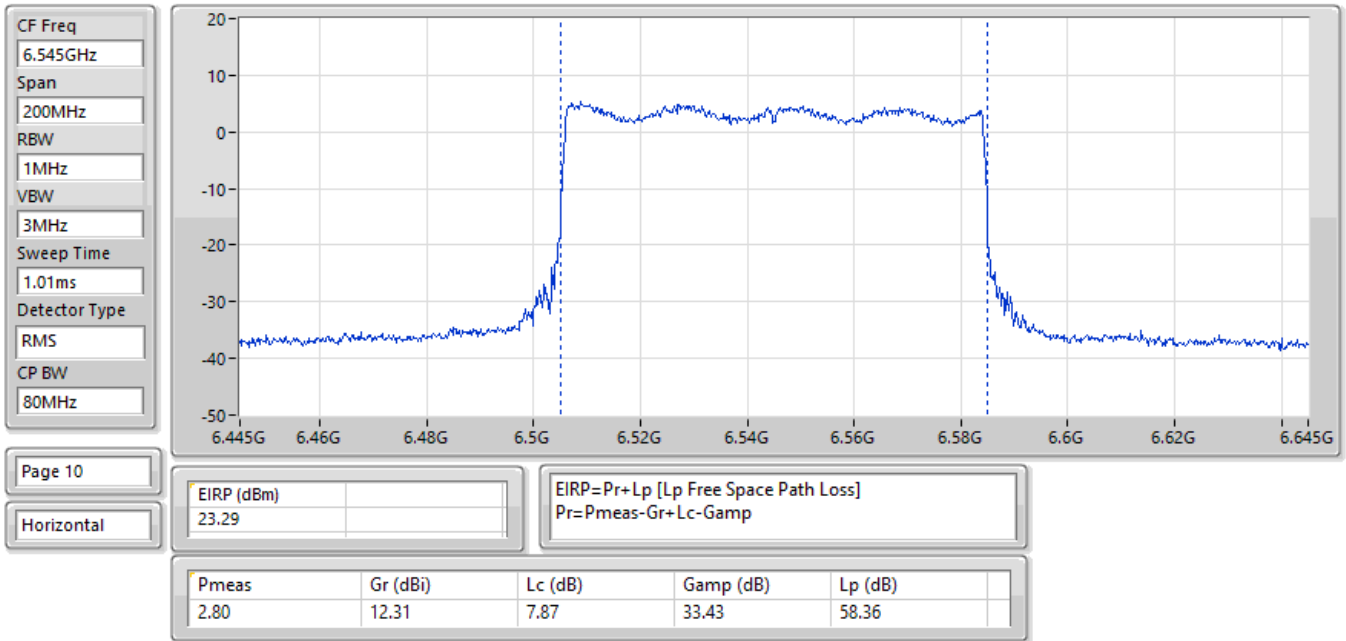
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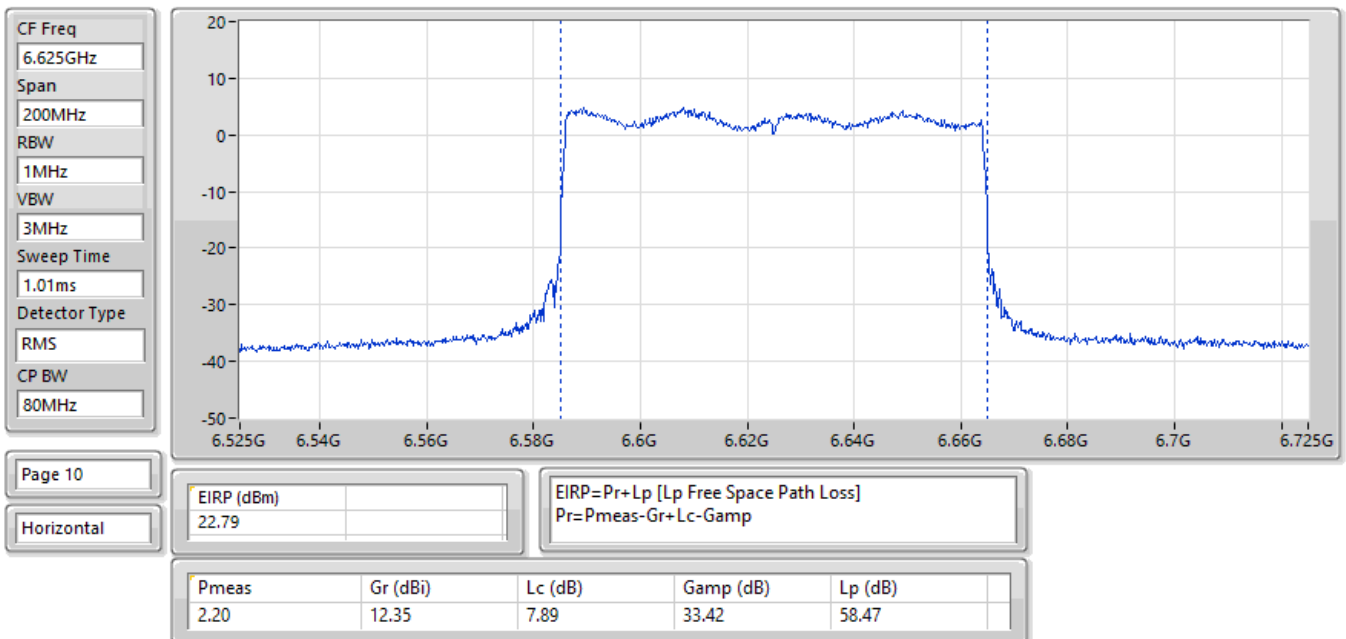
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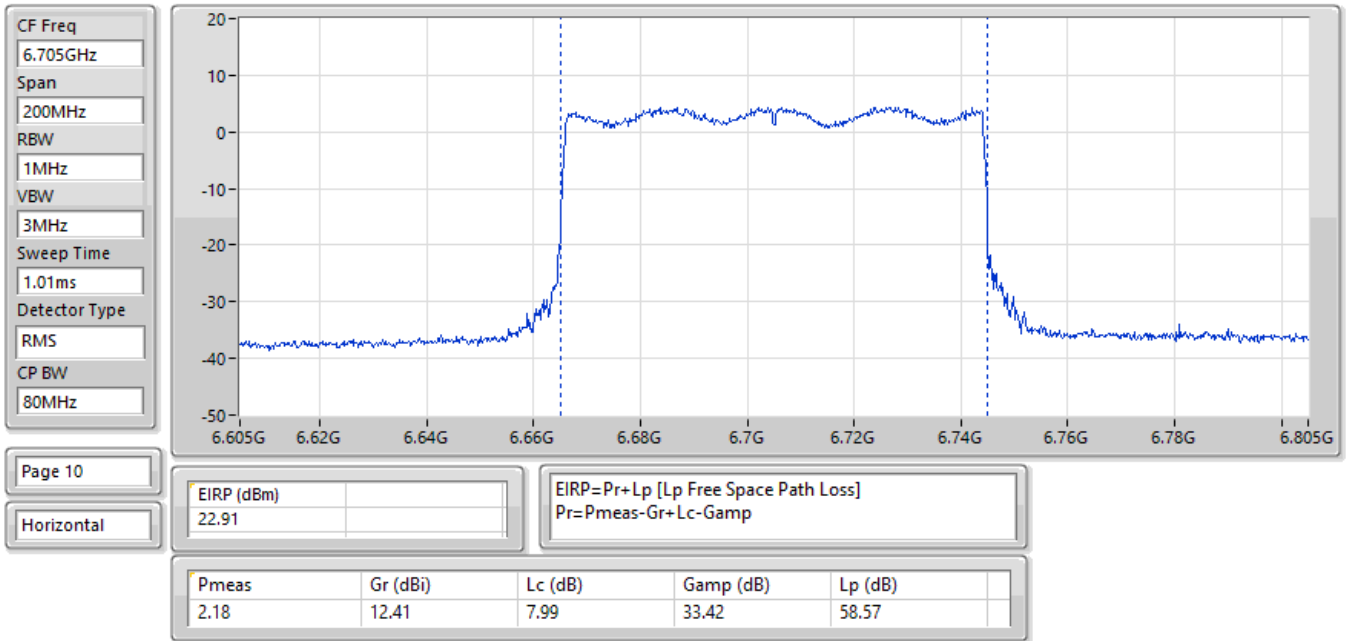
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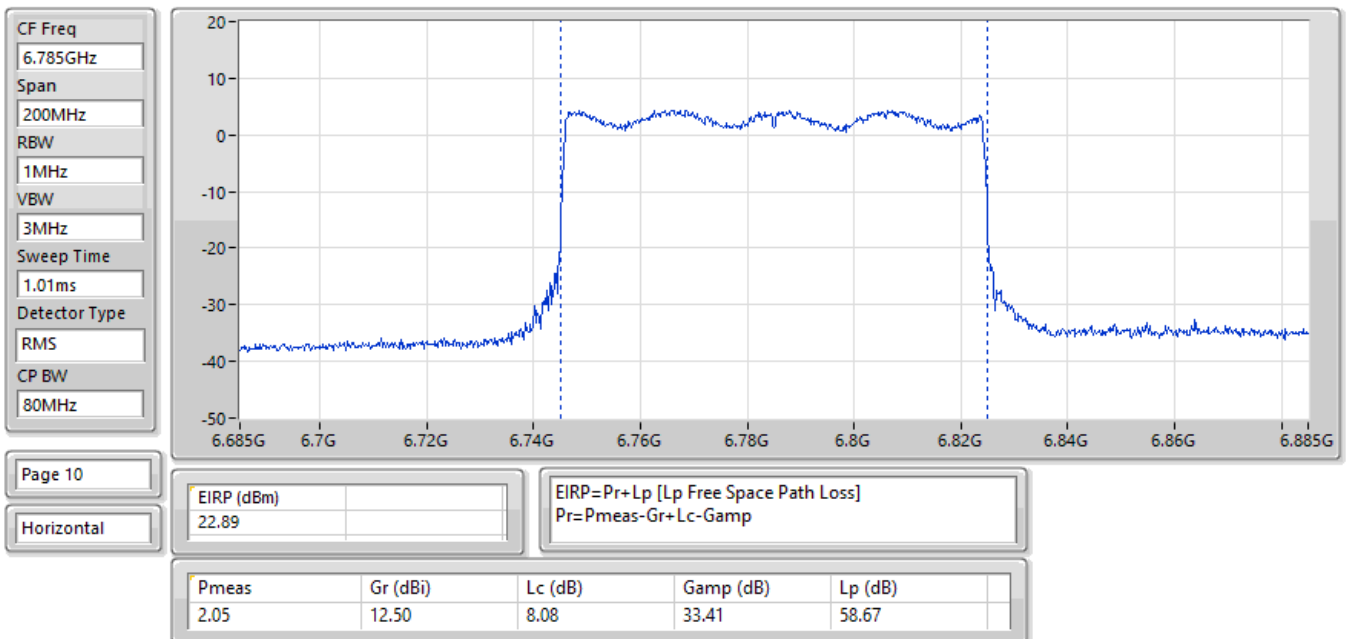
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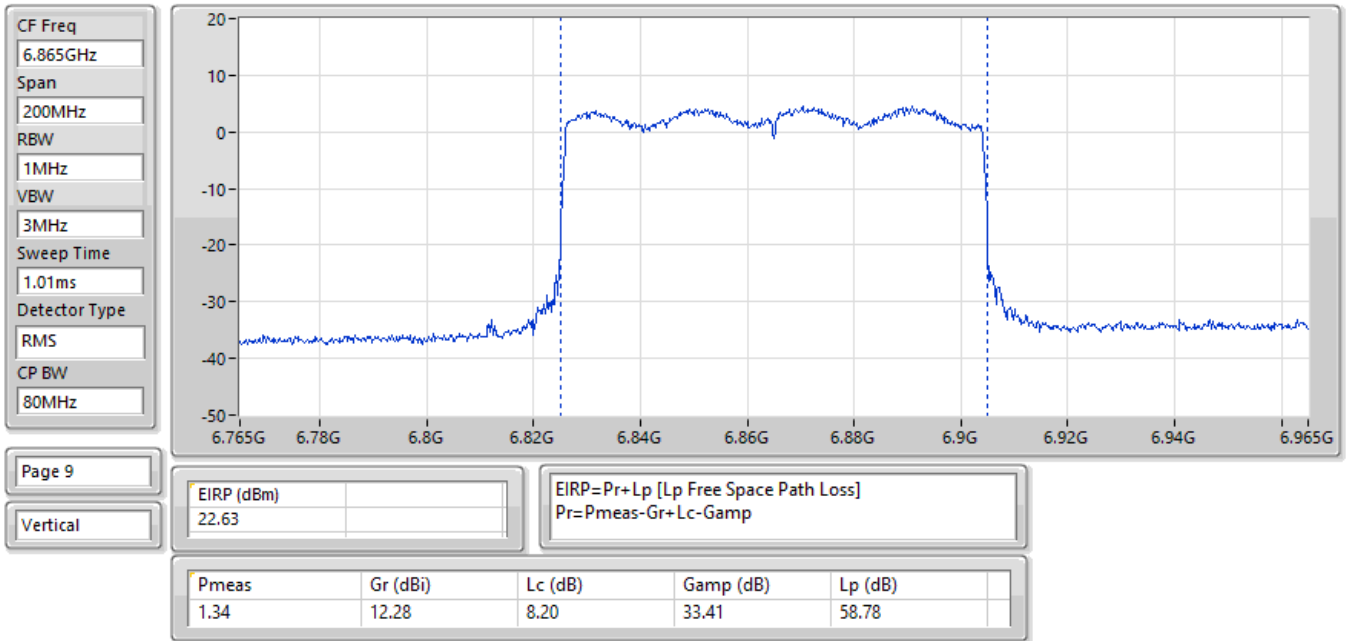
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EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6785MHz;TX



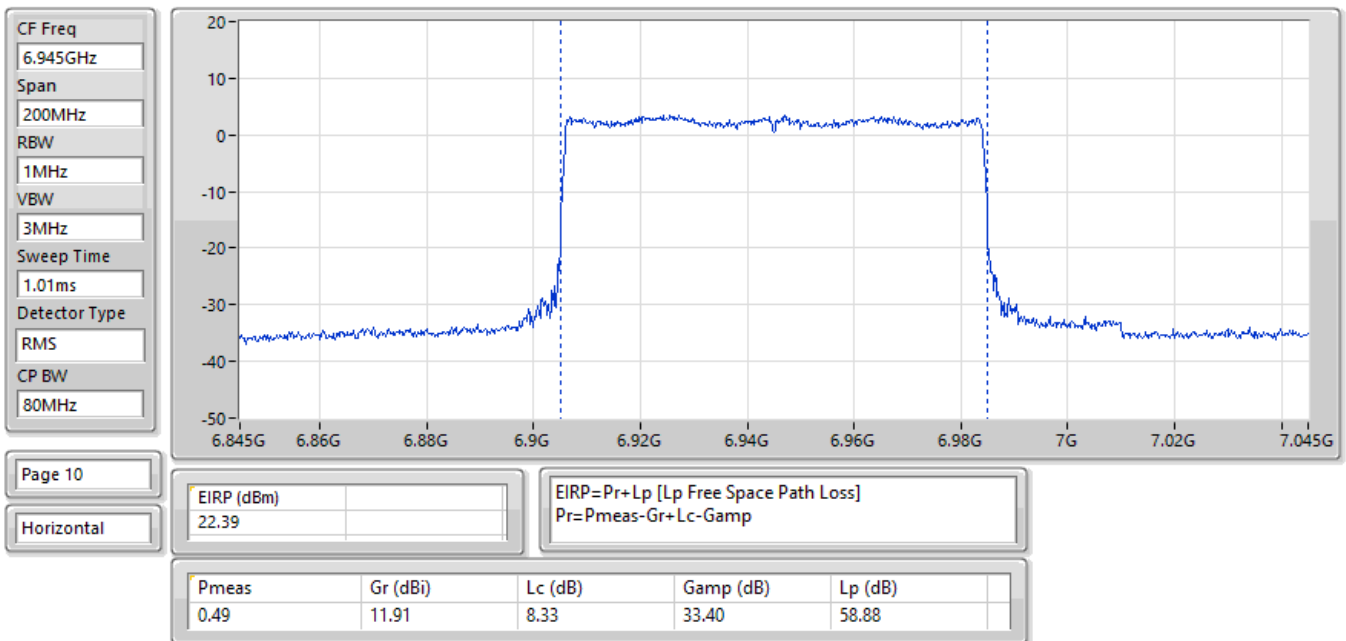
25/04/2026

EIRP;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6865MHz;TX



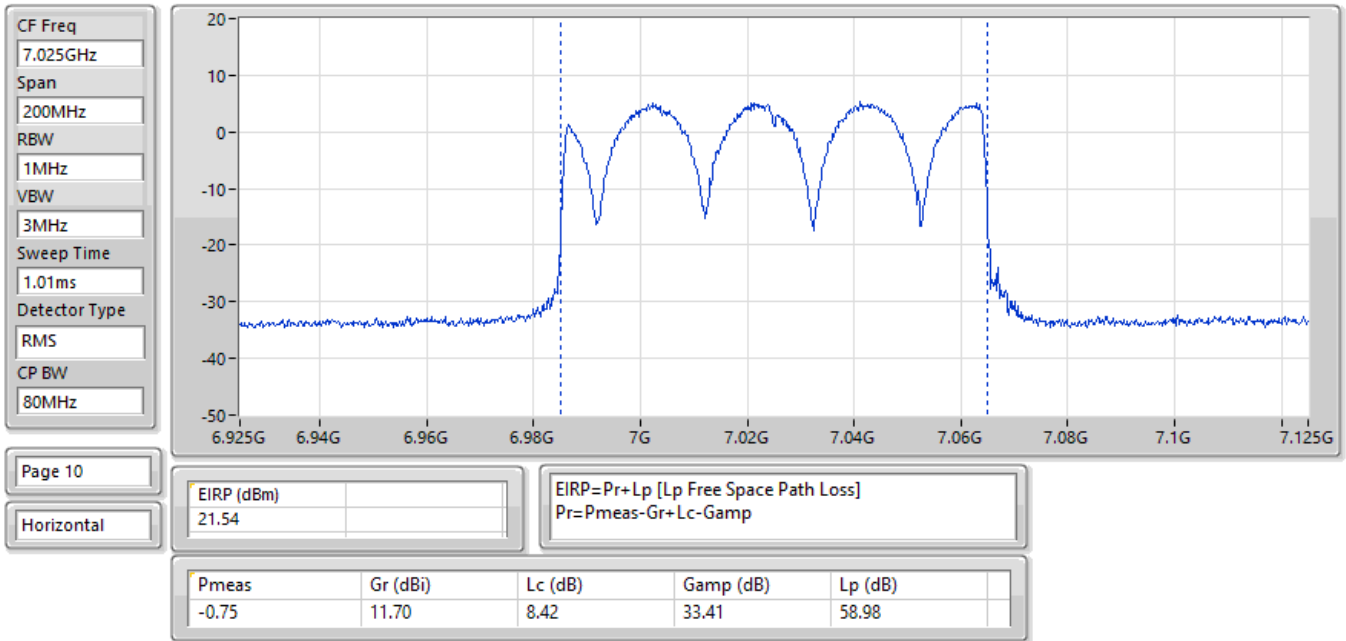
25/04/2026

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



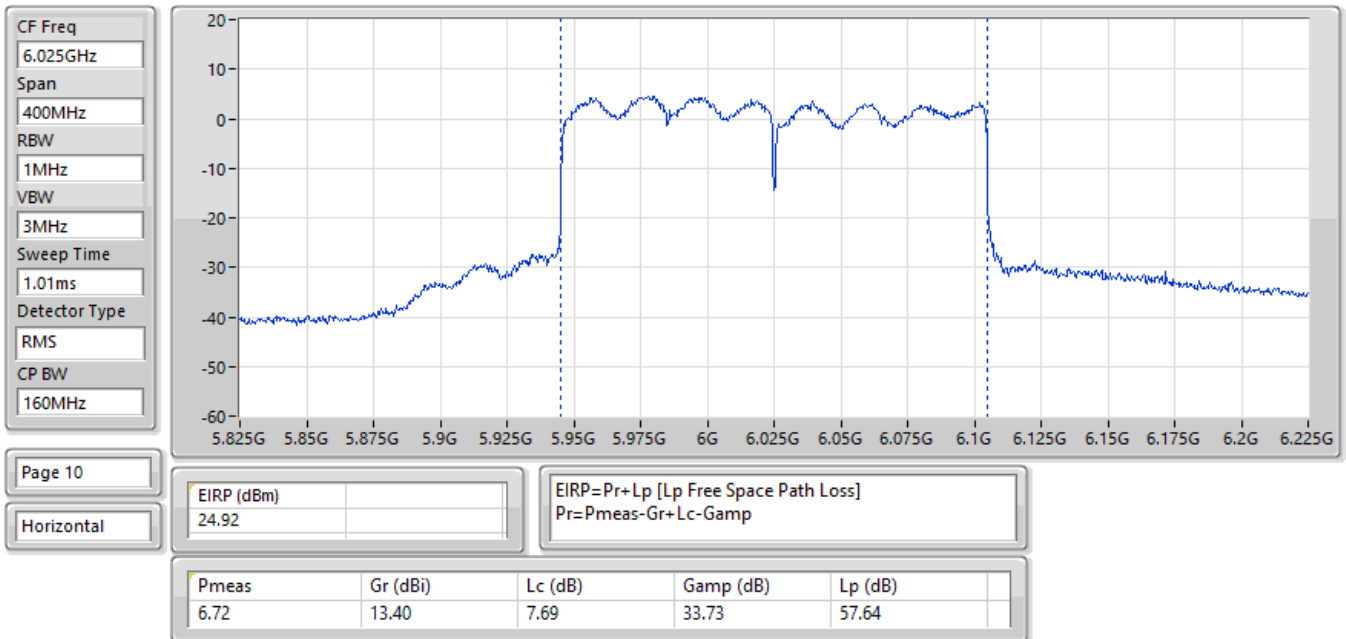
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EIRP;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:7025MHz;TX



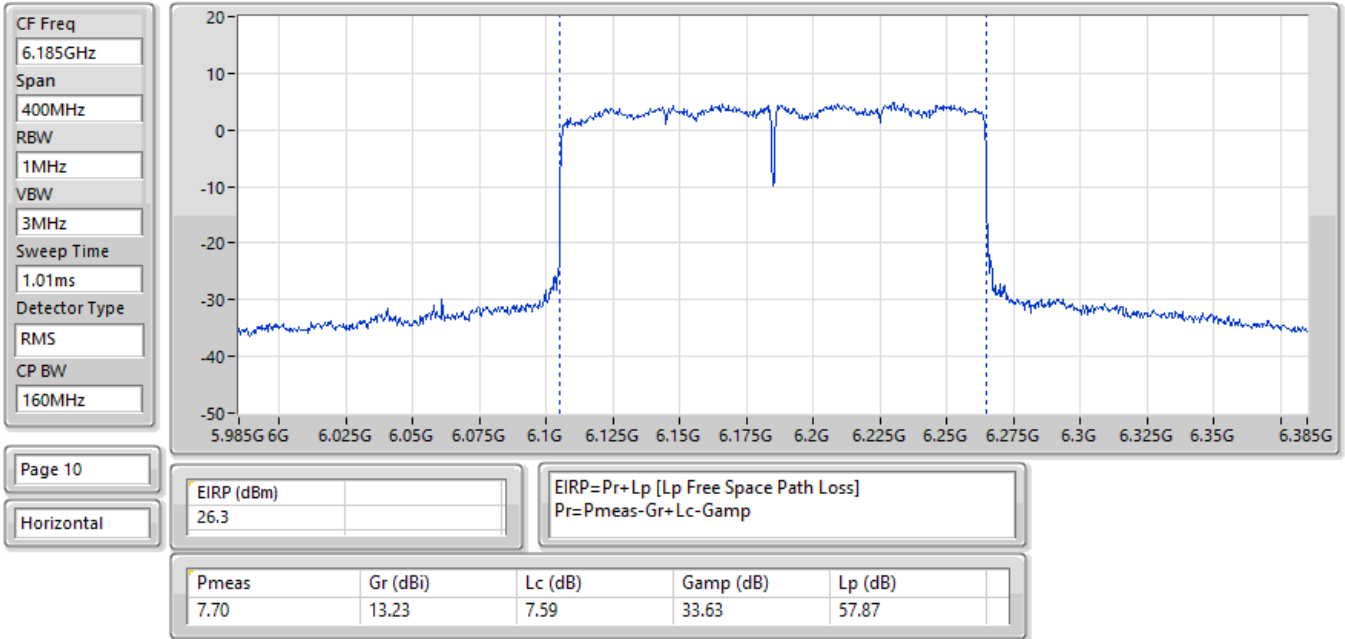
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EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6025MHz;TX



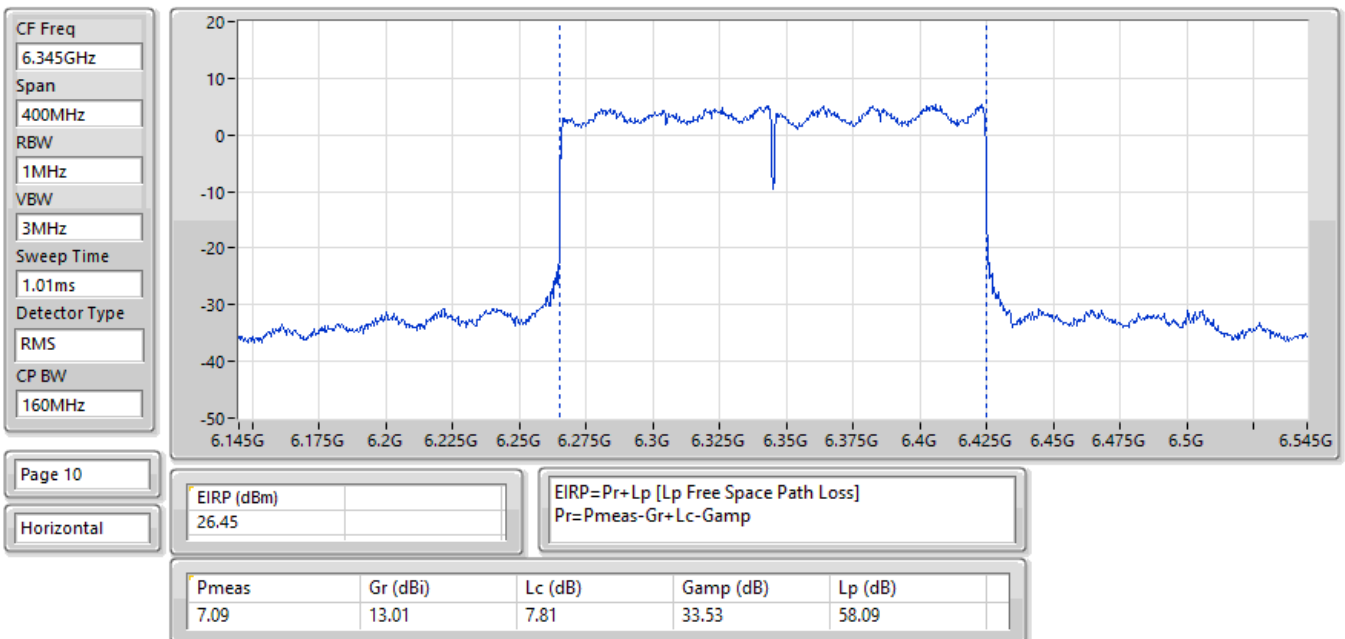
25/04/2026

EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6185MHz;TX



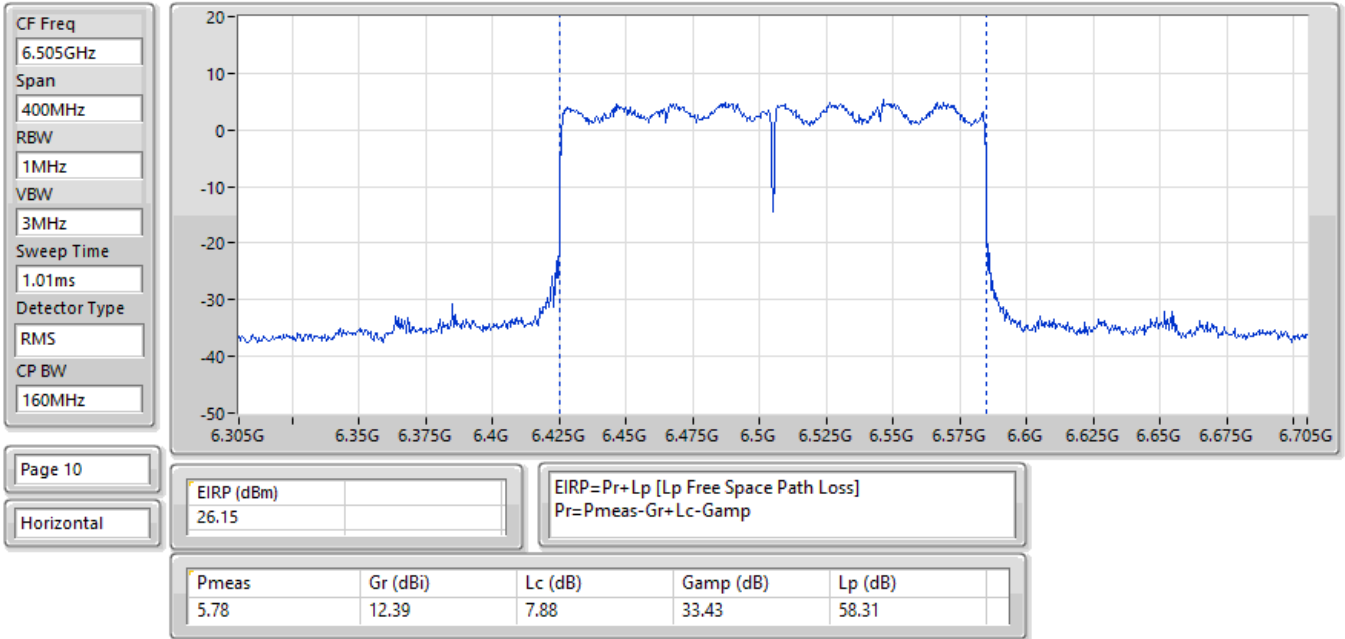
25/04/2026

EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6345MHz;TX



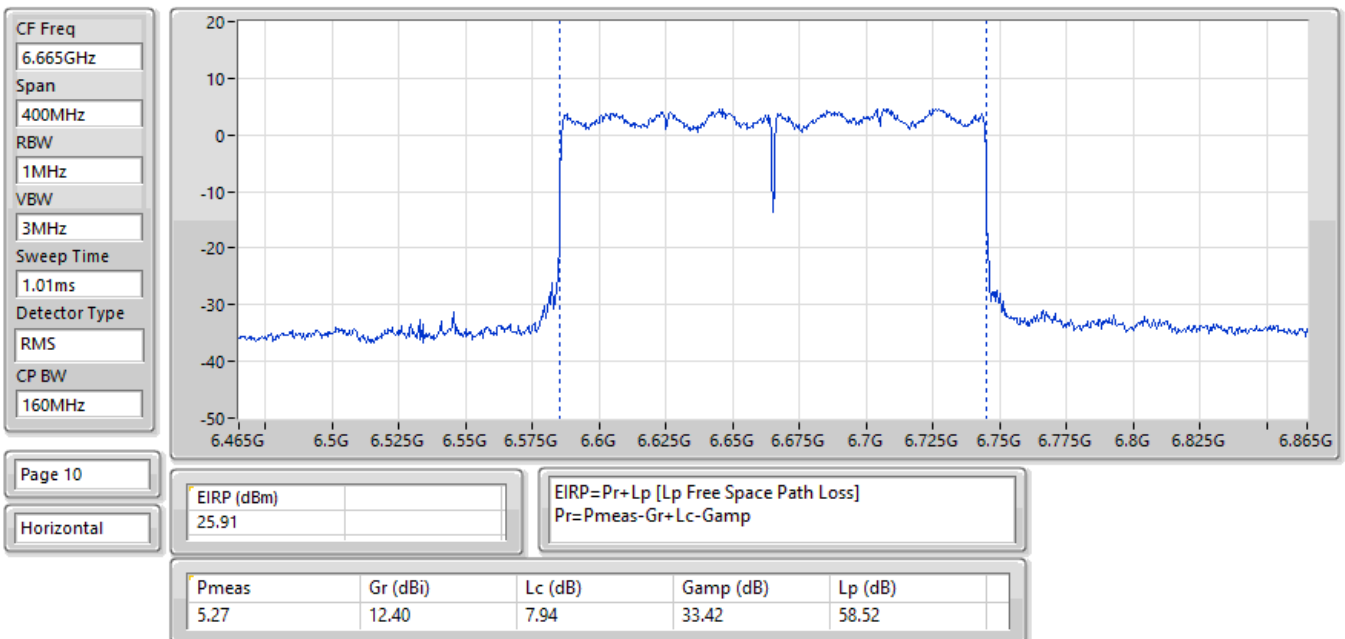
25/04/2026

EIRP;Band:6.4G;be160;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6505MHz;TX



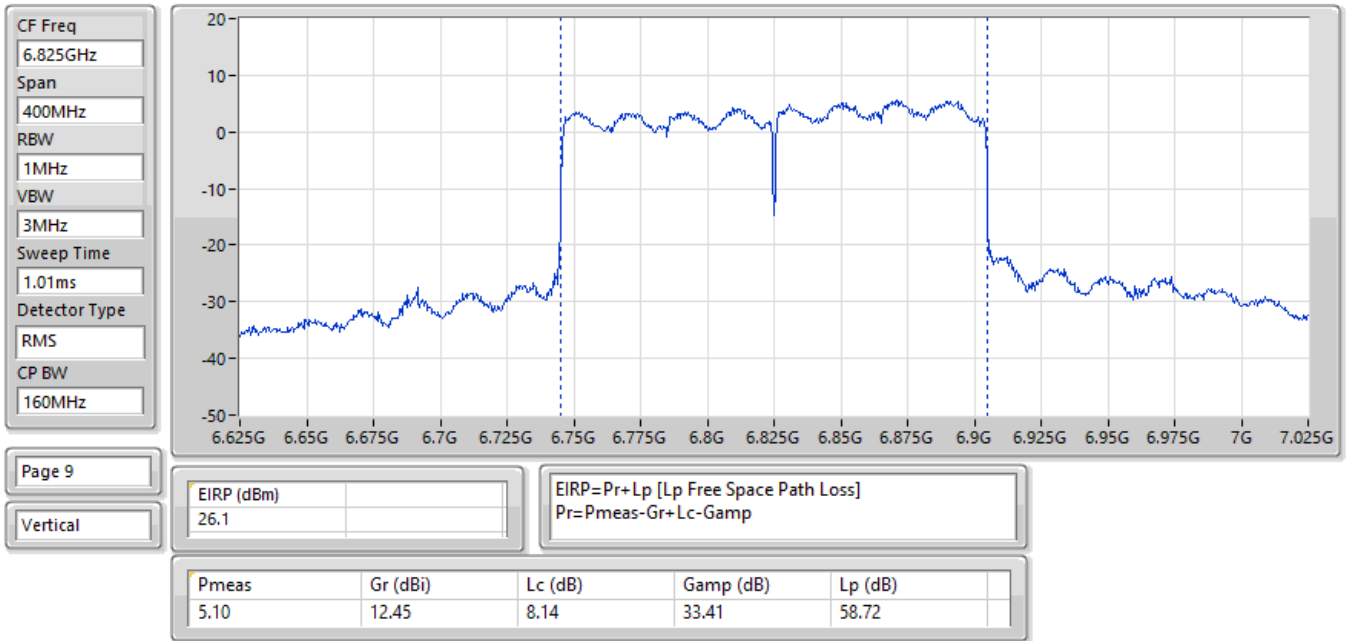
25/04/2026

EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6665MHz;TX



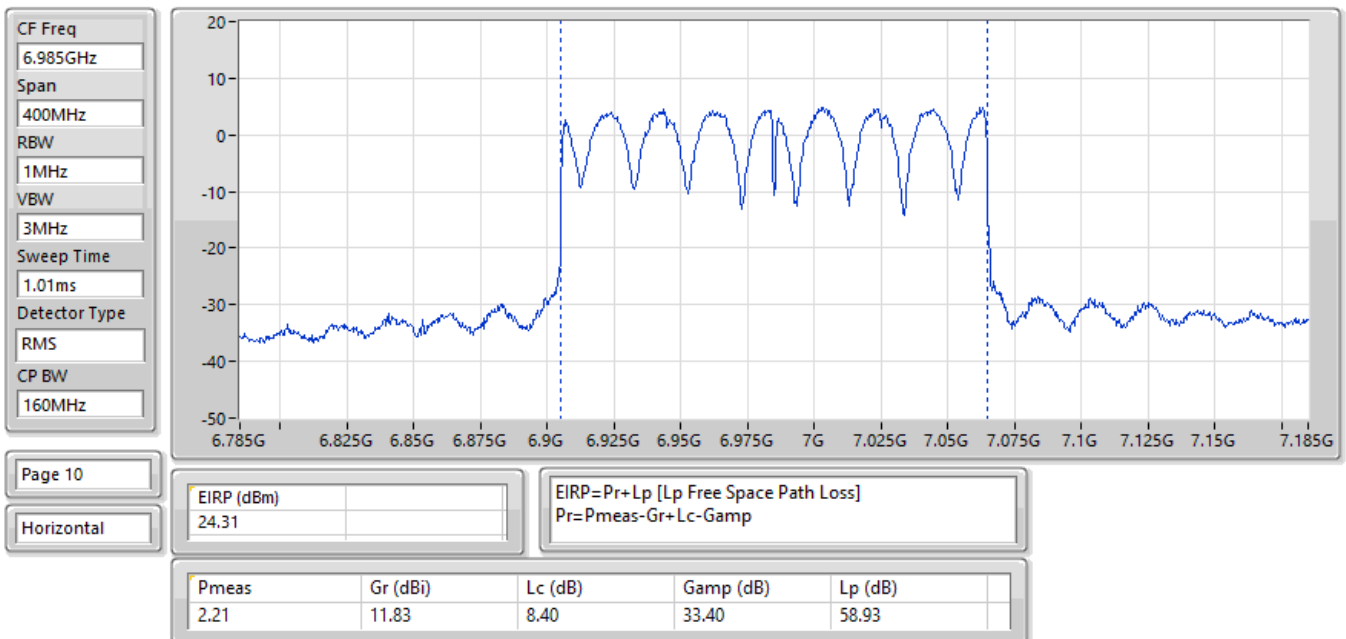
25/04/2026

EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6825MHz;TX



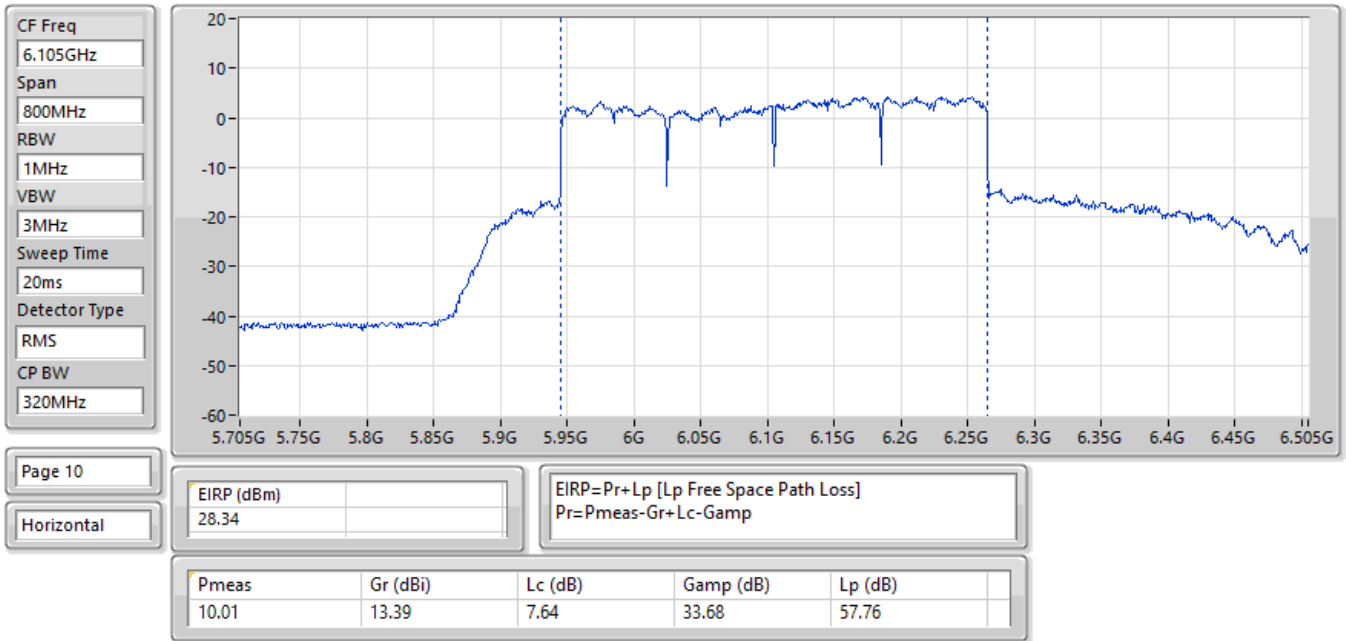
07/04/2026

EIRP;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6985MHz;TX



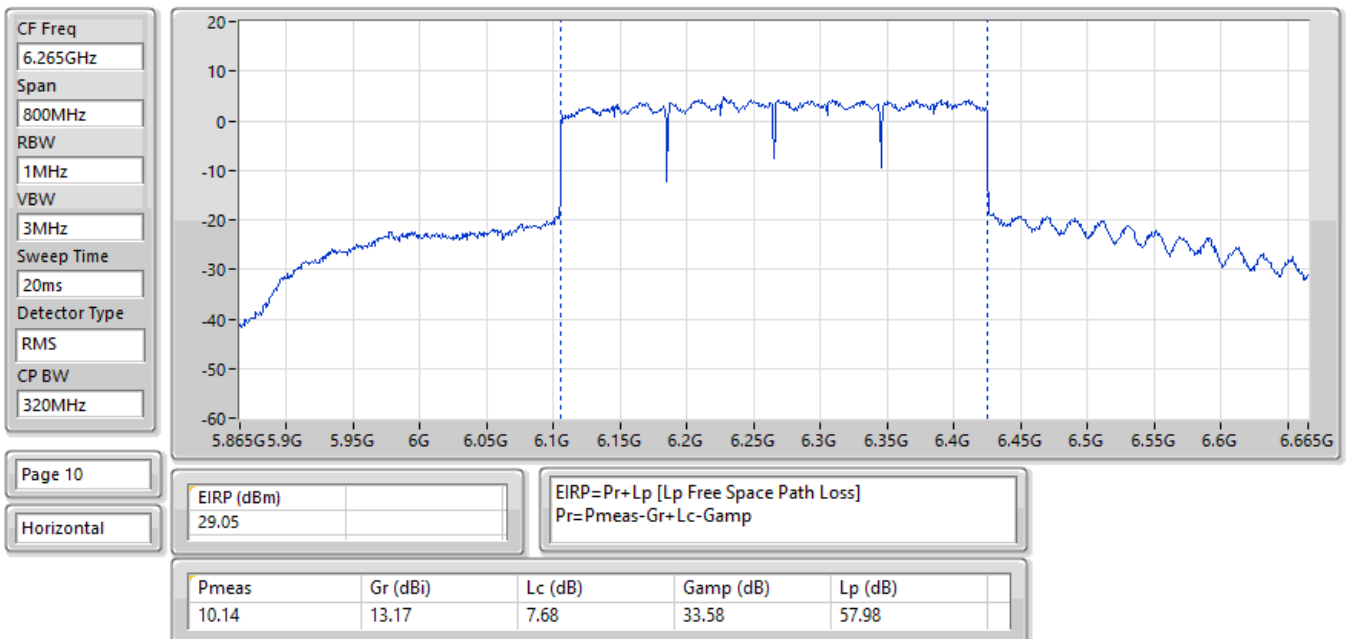
07/04/2026

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



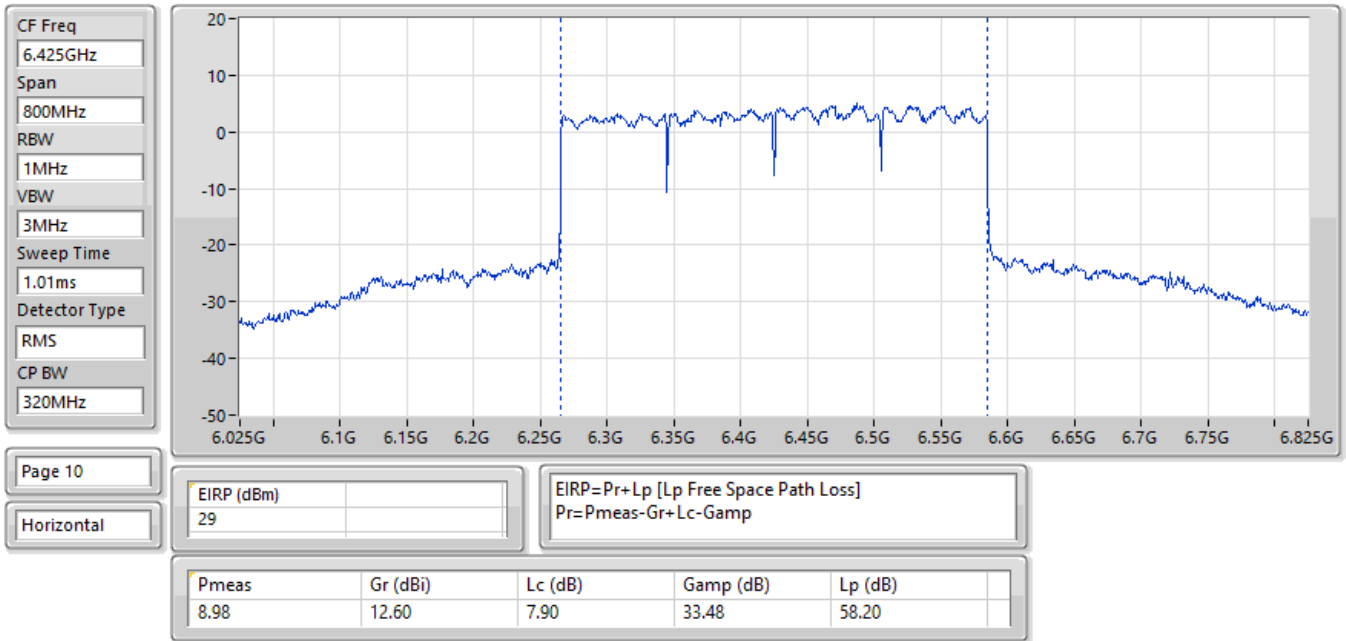
25/04/2026

EIRP;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:2;Ch:6265MHz;TX



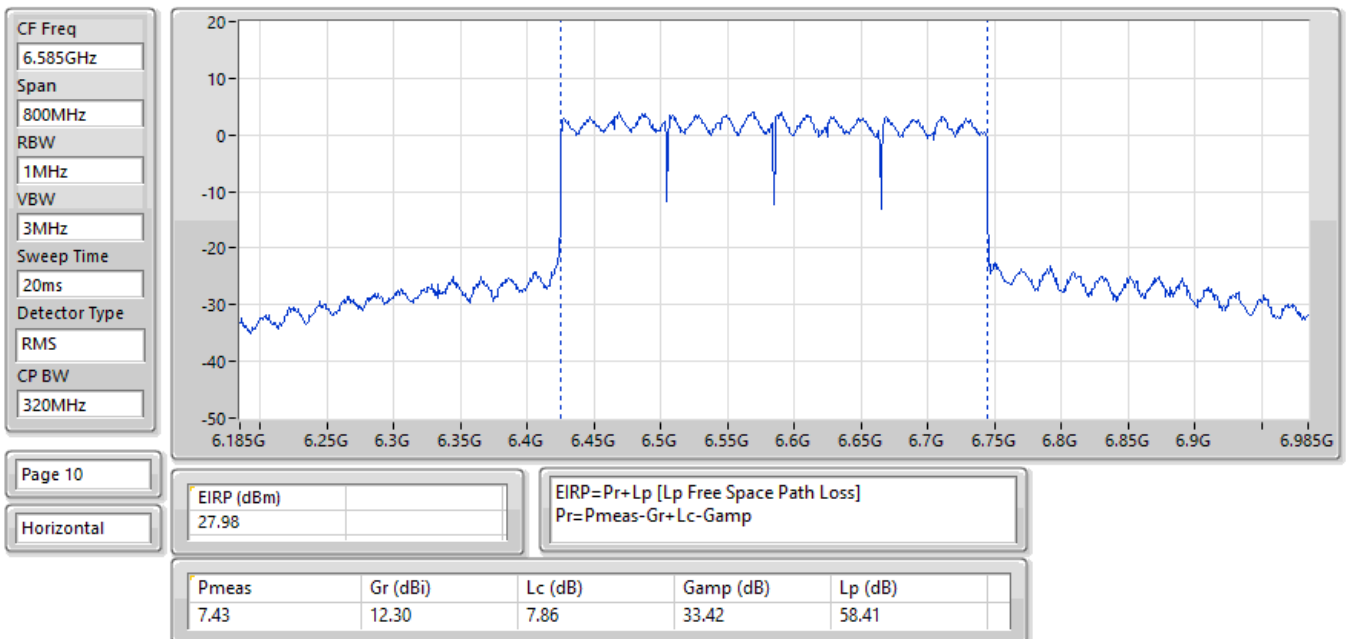
25/04/2026

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



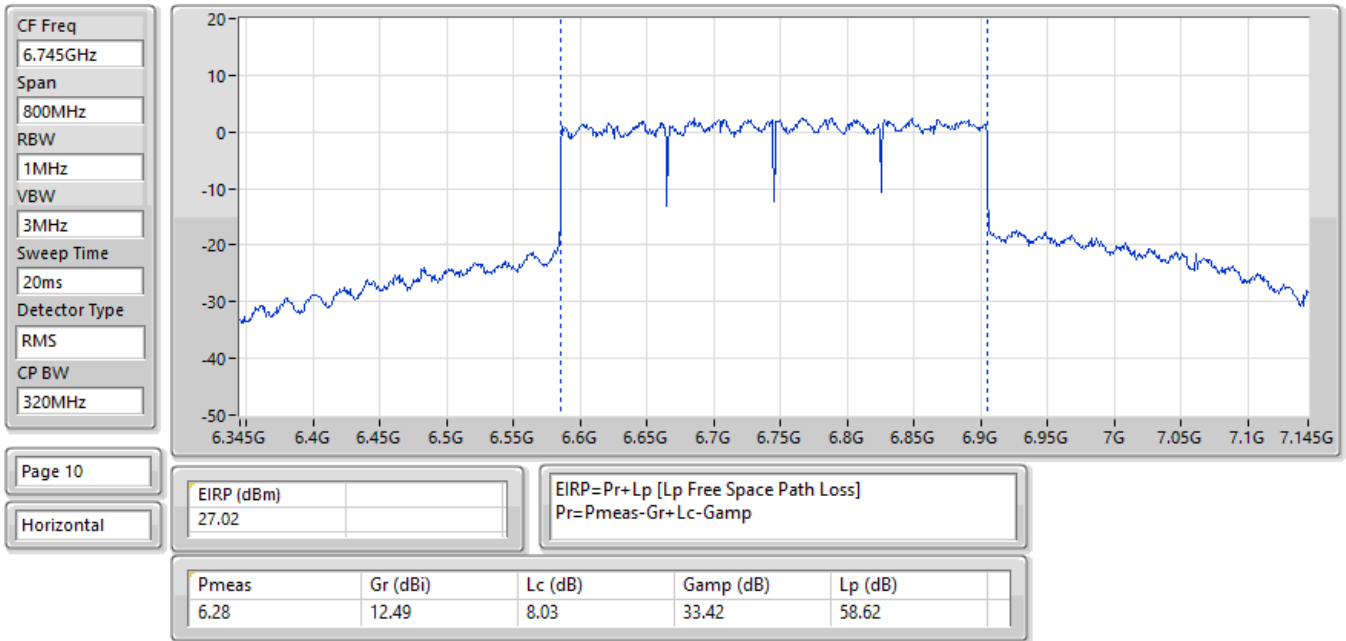
25/04/2026

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



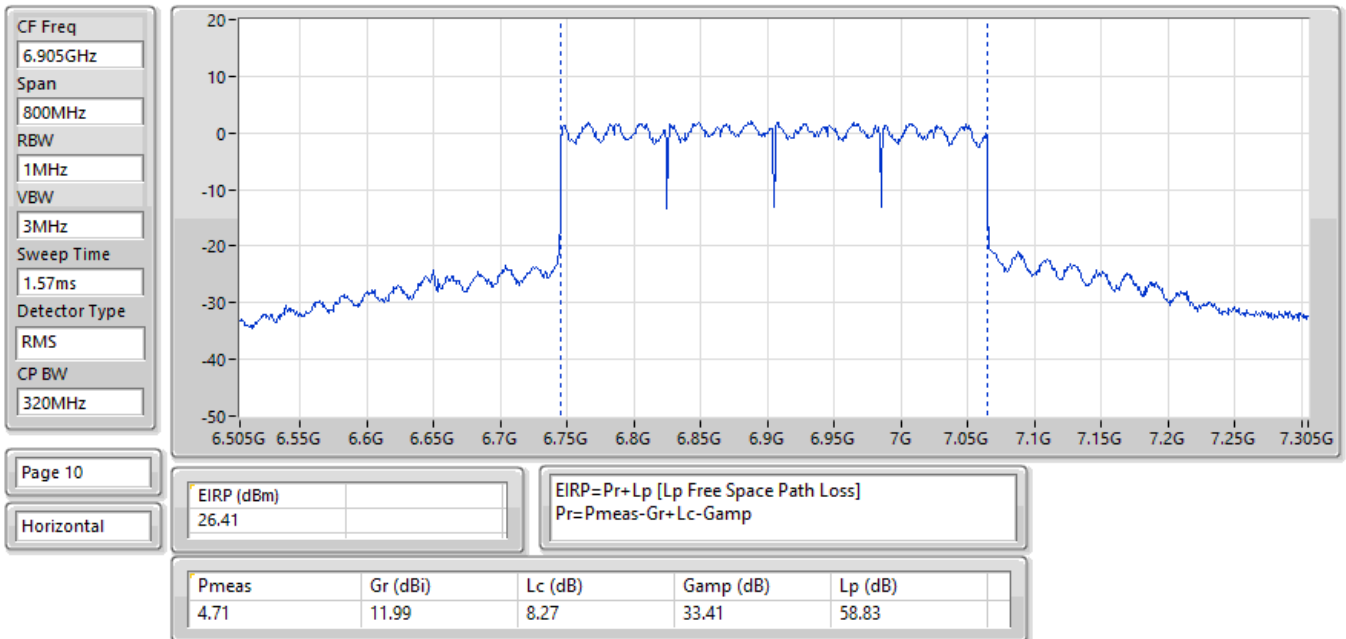
25/04/2026

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



07/04/2026

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



Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	18.28	0.06730
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.19	0.10447
802.11be EHT80-BF_Nss1,(MCS0)_2TX	24.89	0.30832
802.11be EHT160-BF_Nss1,(MCS0)_2TX	25.34	0.34198
802.11be EHT320-BF_Nss1,(MCS0)_2TX	27.53	0.56624
6.425-6.525GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	20.61	0.11508
802.11be EHT40-BF_Nss1,(MCS0)_2TX	22.17	0.16482
802.11be EHT80-BF_Nss1,(MCS0)_2TX	24.42	0.27669
802.11be EHT160-BF_Nss1,(MCS0)_2TX	26.54	0.45082
802.11be EHT320-BF_Nss1,(MCS0)_2TX	24.91	0.30974
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	18.84	0.07656
802.11be EHT40-BF_Nss1,(MCS0)_2TX	21.40	0.13804
802.11be EHT80-BF_Nss1,(MCS0)_2TX	23.31	0.21429
802.11be EHT160-BF_Nss1,(MCS0)_2TX	26.20	0.41687
802.11be EHT320-BF_Nss1,(MCS0)_2TX	24.26	0.26669
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	17.54	0.05675
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.89	0.12274
802.11be EHT80-BF_Nss1,(MCS0)_2TX	24.32	0.27040
802.11be EHT160-BF_Nss1,(MCS0)_2TX	28.34	0.68234

Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	16.94	30.00
6195MHz	Pass	17.38	30.00
6415MHz	Pass	18.28	30.00
6435MHz	Pass	20.61	30.00
6475MHz	Pass	19.16	30.00
6515MHz	Pass	17.91	30.00
6535MHz	Pass	18.84	30.00
6695MHz	Pass	15.98	30.00
6855MHz	Pass	14.65	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	17.81	30.00
6995MHz	Pass	16.96	30.00
7095MHz	Pass	17.54	30.00
7115MHz	Pass	12.90	30.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	17.51	30.00
6205MHz	Pass	19.12	30.00
6405MHz	Pass	20.19	30.00
6445MHz	Pass	20.75	30.00
6485MHz	Pass	22.17	30.00
6525MHz Straddle 6.425-6.525GHz	Pass	20.46	30.00
6565MHz	Pass	20.77	30.00
6685MHz	Pass	16.93	30.00
6845MHz	Pass	19.30	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	21.40	30.00
7005MHz	Pass	19.69	30.00
7085MHz	Pass	20.89	30.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	24.89	30.00
6225MHz	Pass	19.97	30.00
6385MHz	Pass	23.93	30.00
6465MHz	Pass	24.31	30.00
6545MHz Straddle 6.425-6.525GHz	Pass	24.42	30.00
6625MHz	Pass	21.52	30.00
6705MHz	Pass	21.39	30.00
6785MHz	Pass	20.22	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	23.31	30.00
6945MHz	Pass	24.32	30.00
7025MHz	Pass	22.11	30.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	25.34	30.00
6185MHz	Pass	24.27	30.00
6345MHz	Pass	23.79	30.00
6505MHz Straddle 6.425-6.525GHz	Pass	26.54	30.00
6665MHz	Pass	24.00	30.00
6825MHz Straddle 6.525-6.875GHz	Pass	26.20	30.00
6985MHz	Pass	28.34	30.00
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	27.53	30.00
6265MHz	Pass	26.51	30.00
6425MHz Straddle 5.925-6.425GHz	Pass	26.10	30.00
6585MHz Straddle 6.425-6.525GHz	Pass	24.91	30.00
6745MHz Straddle 6.525-6.875GHz	Pass	23.67	30.00
6905MHz Straddle 6.525-6.875GHz	Pass	24.26	30.00



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

14/05/2026

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

CF Freq
5.955GHz

Span
50MHz

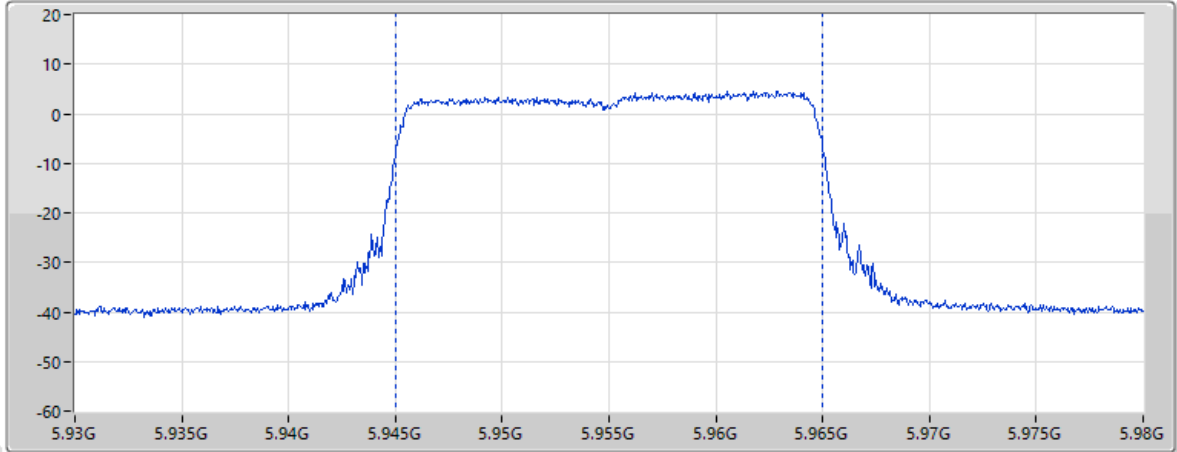
RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS

CP BW
20MHz



Page 10

Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
16.94		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.07	13.40	7.63	33.76	57.54

14/05/2026

EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6195MHz;TX

CF Freq
6.195GHz

Span
50MHz

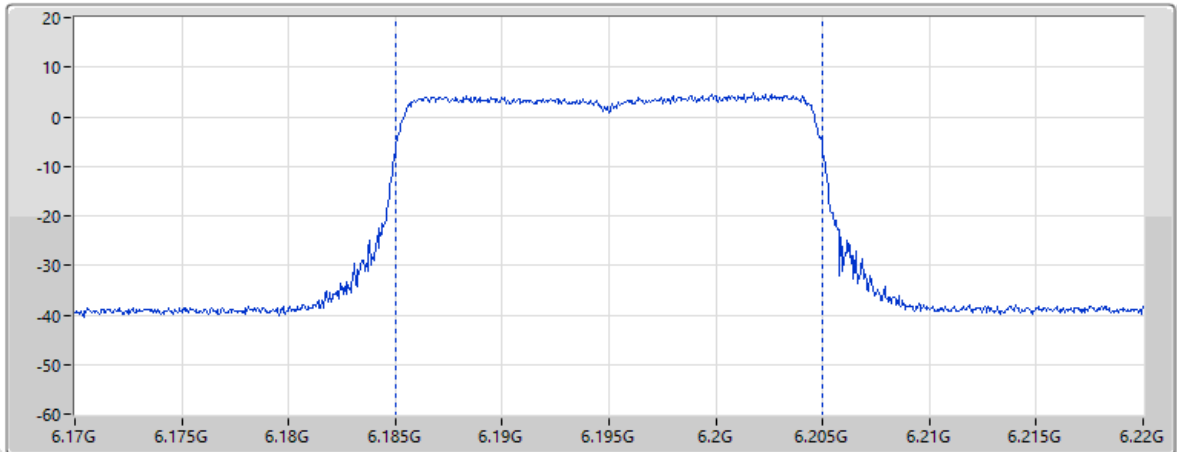
RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS

CP BW
20MHz



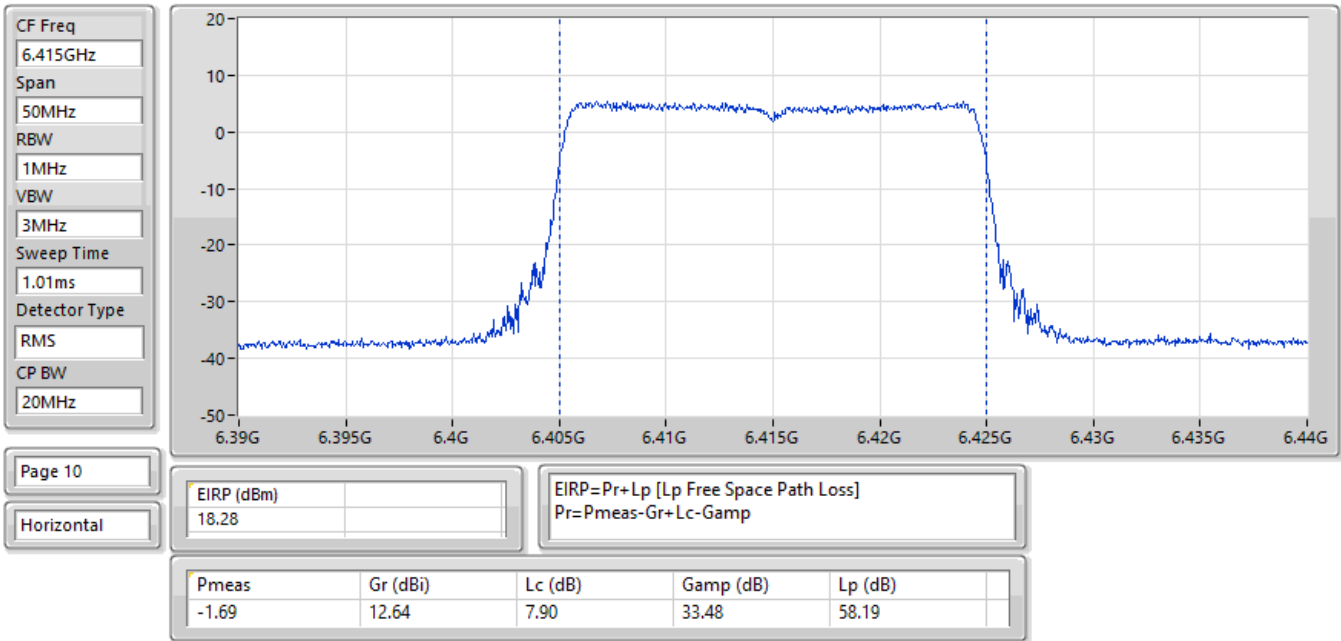
Page 10

Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
17.38		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.24	13.21	7.58	33.63	57.88

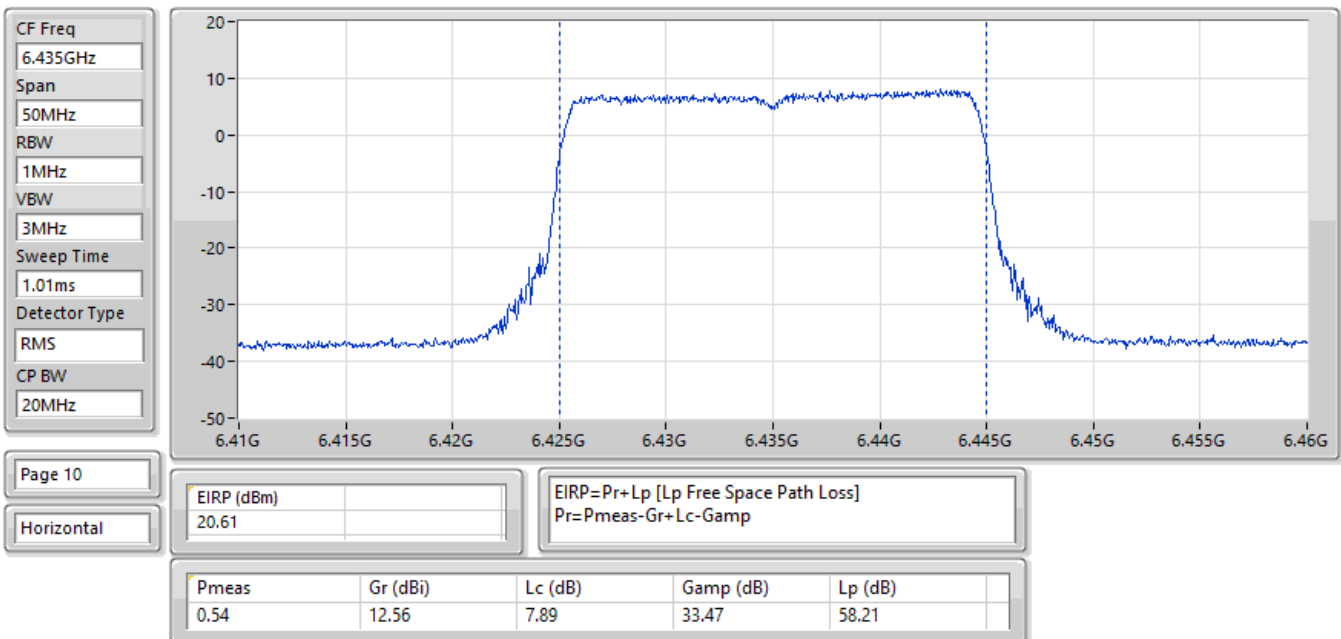
14/05/2026

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



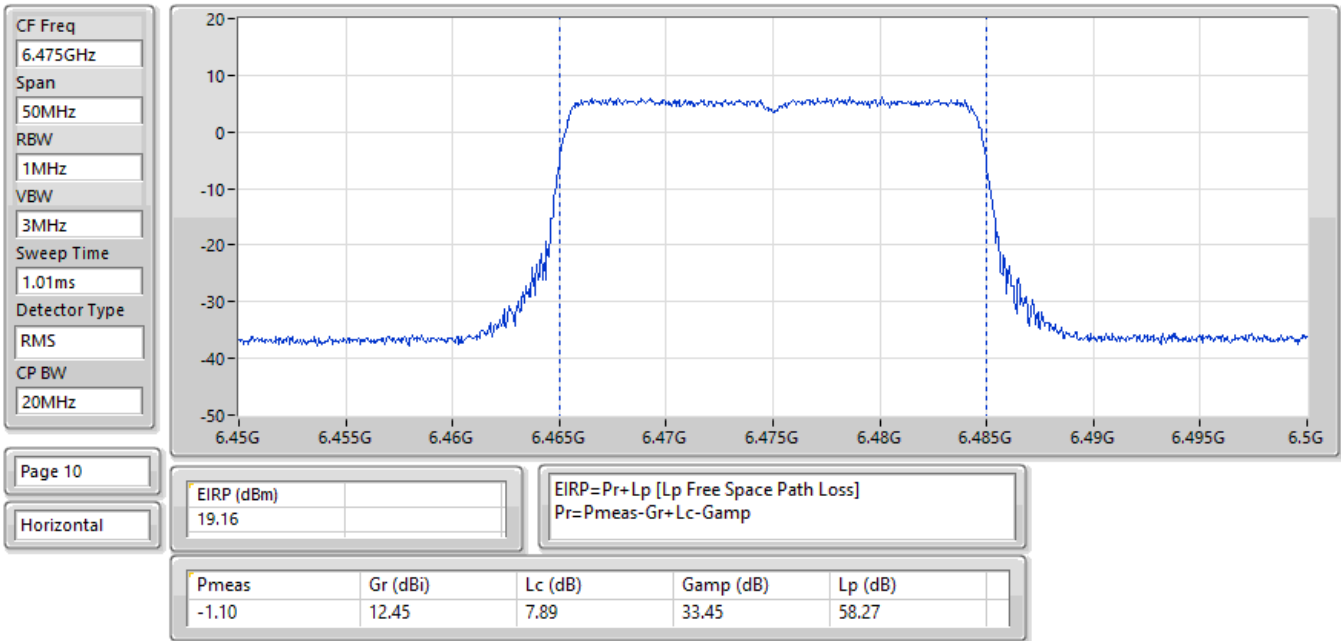
14/05/2026

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



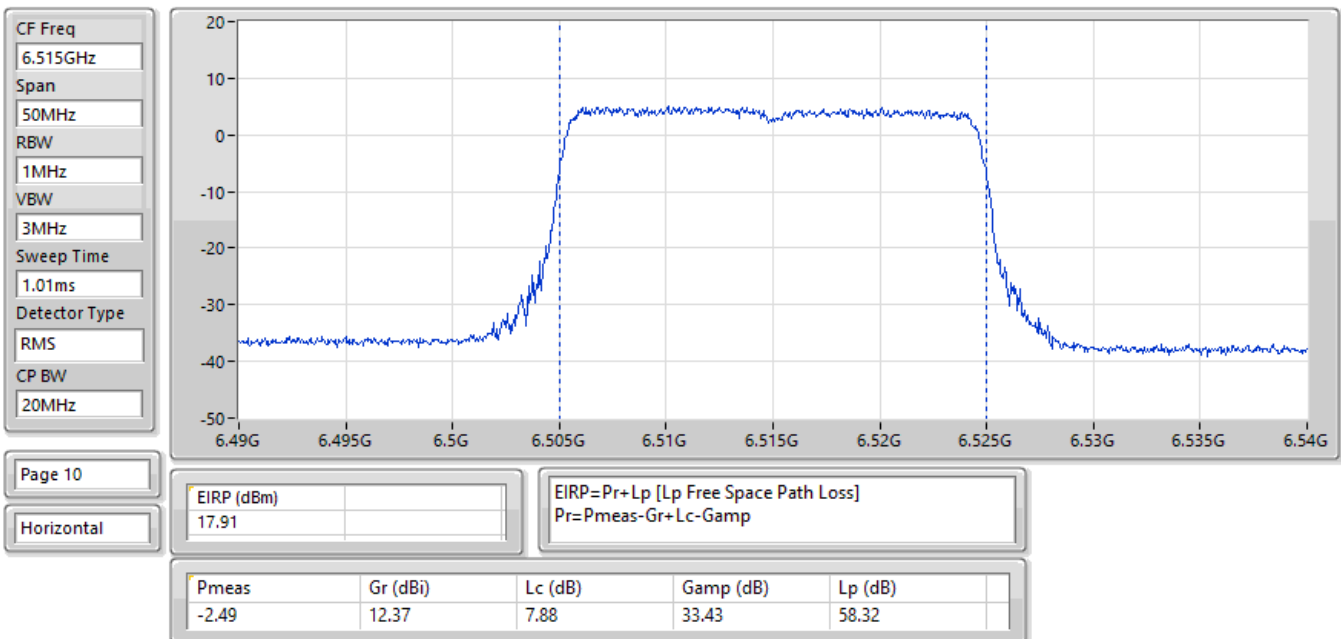
16/05/2026

EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6475MHz;TX



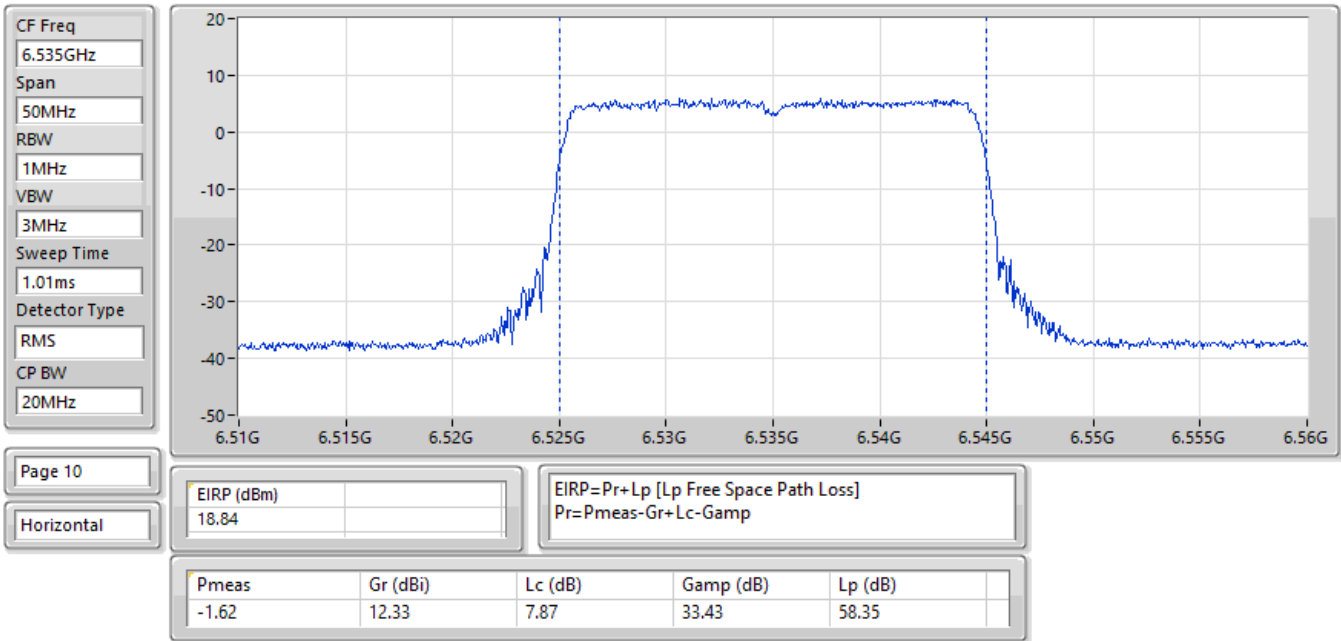
16/05/2026

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



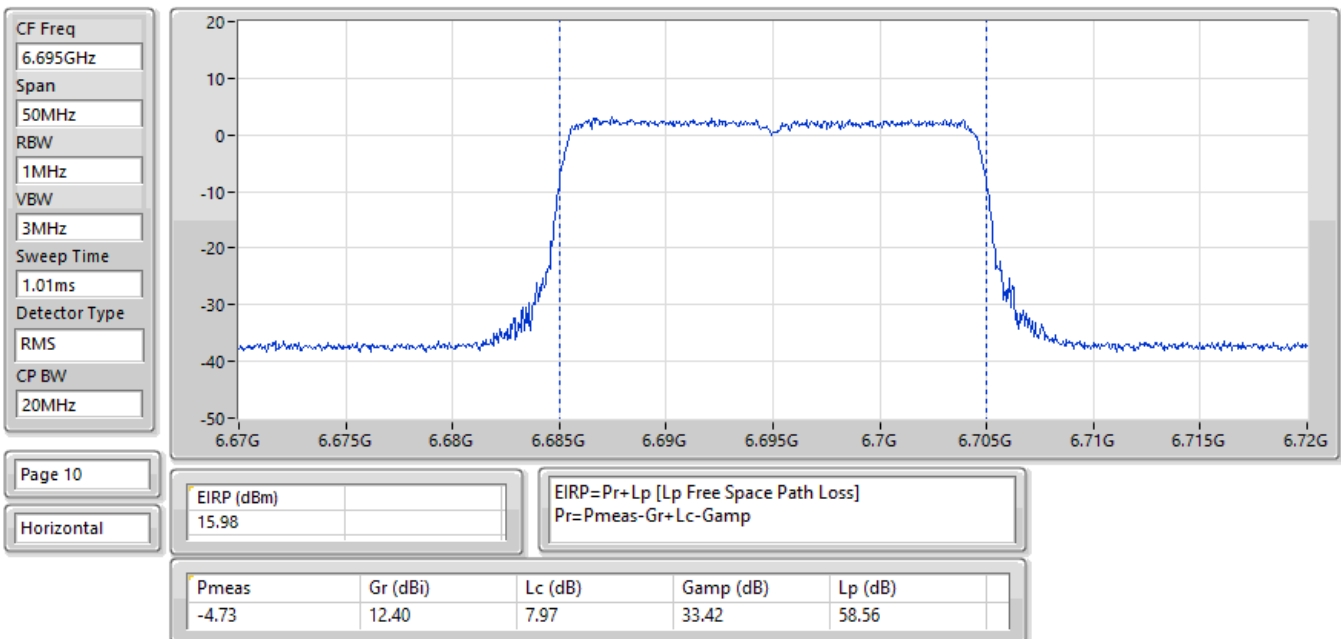
16/05/2026

EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6535MHz;TX



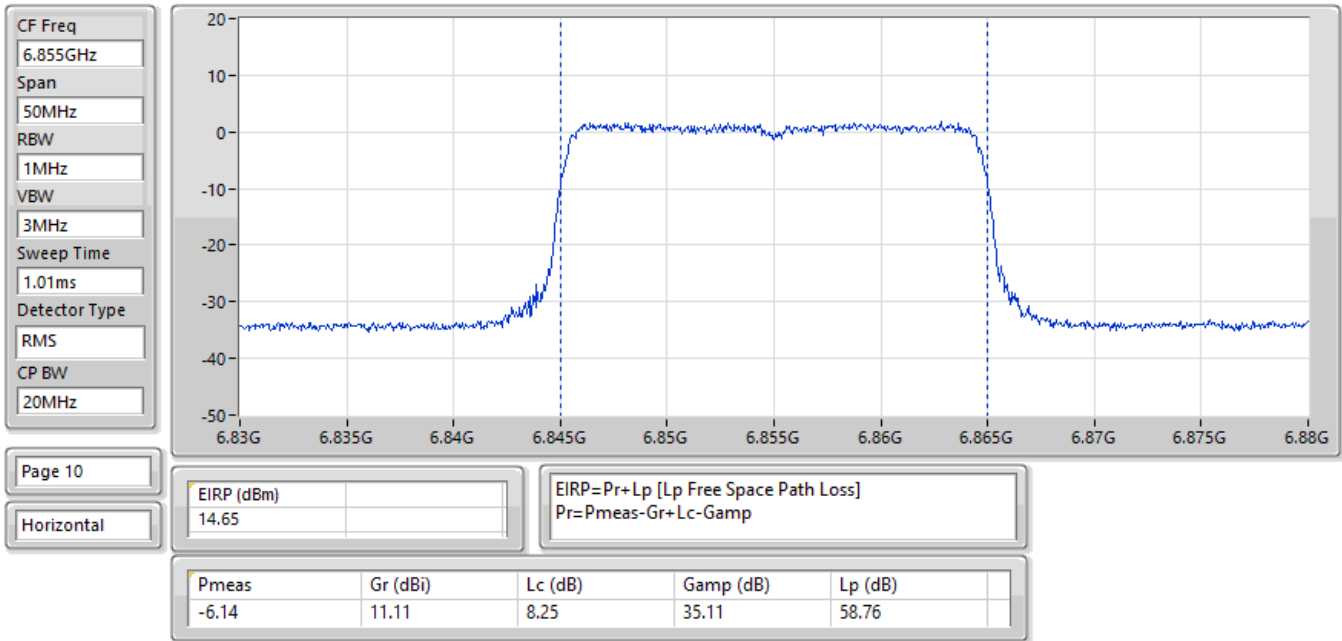
16/05/2026

EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6695MHz;TX



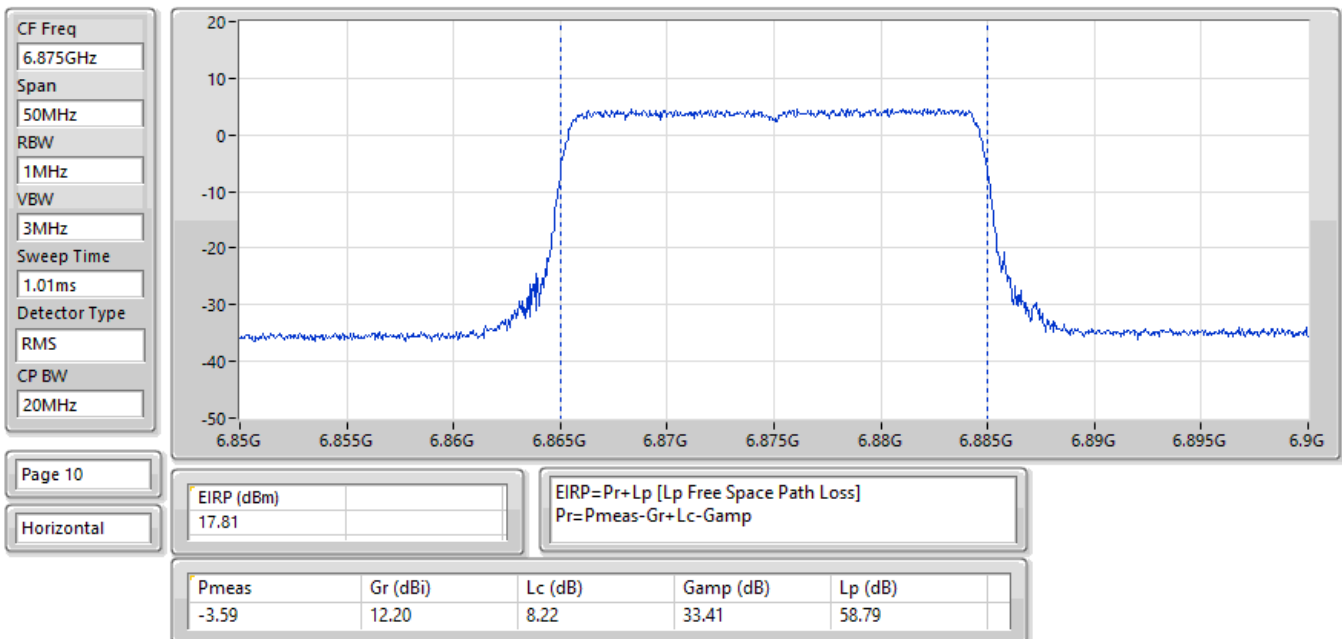
27/05/2026

EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6855MHz;TX



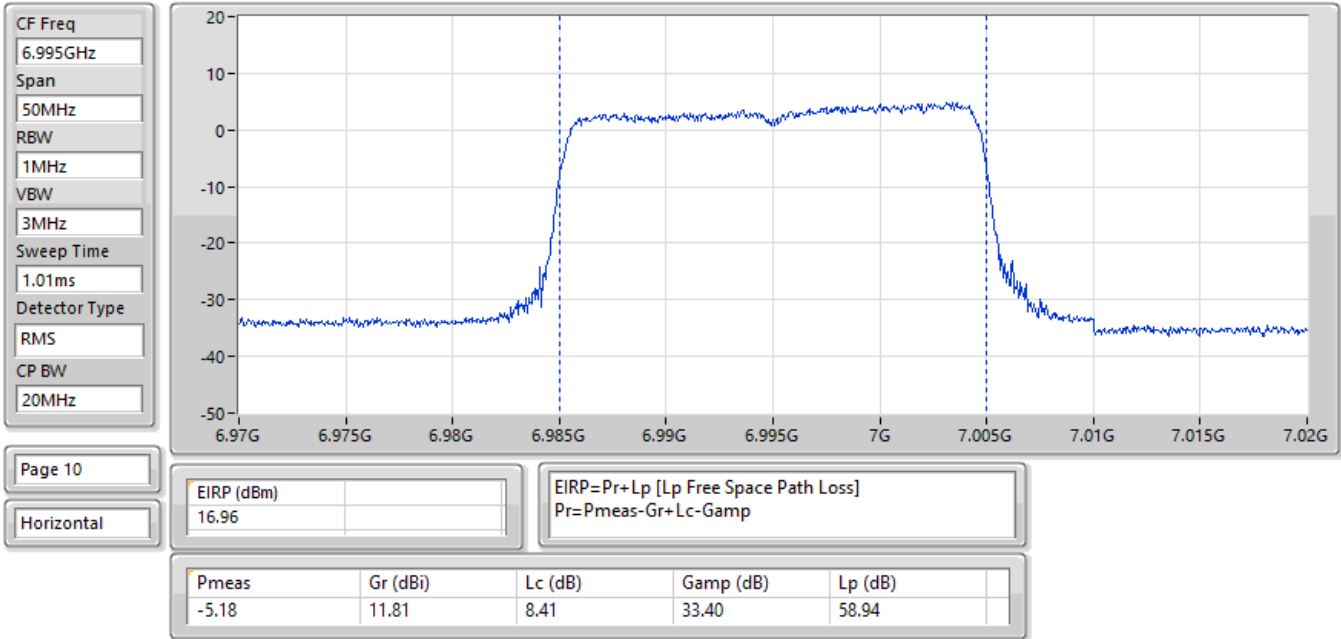
16/05/2026

EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6875MHz;TX



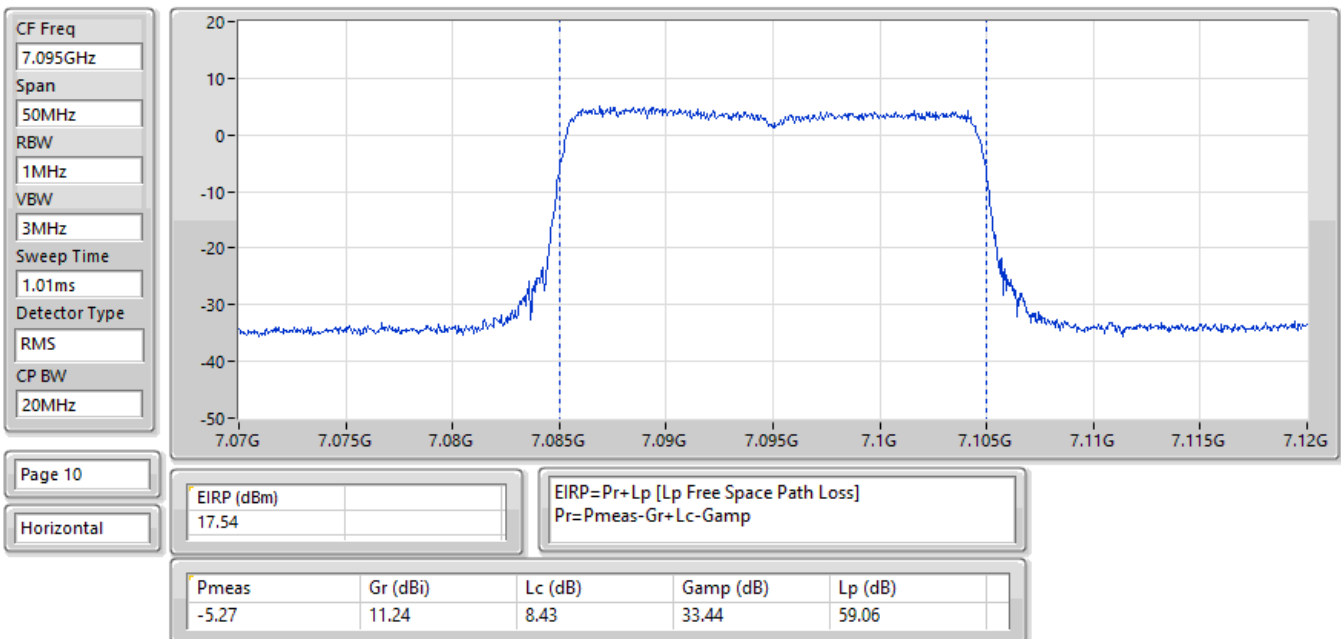
16/05/2026

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



16/05/2026

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



16/05/2026

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

CF Freq
7.115GHz

Span
50MHz

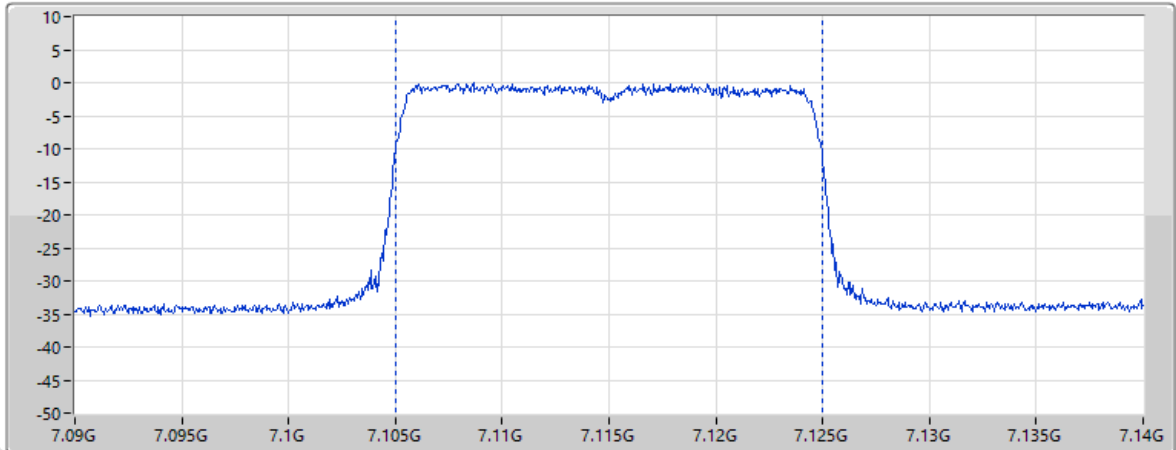
RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS

CP BW
20MHz



Page 10

Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
12.9				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.01	11.17	8.44	33.45	59.09

16/05/2026

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

CF Freq
5.965GHz

Span
100MHz

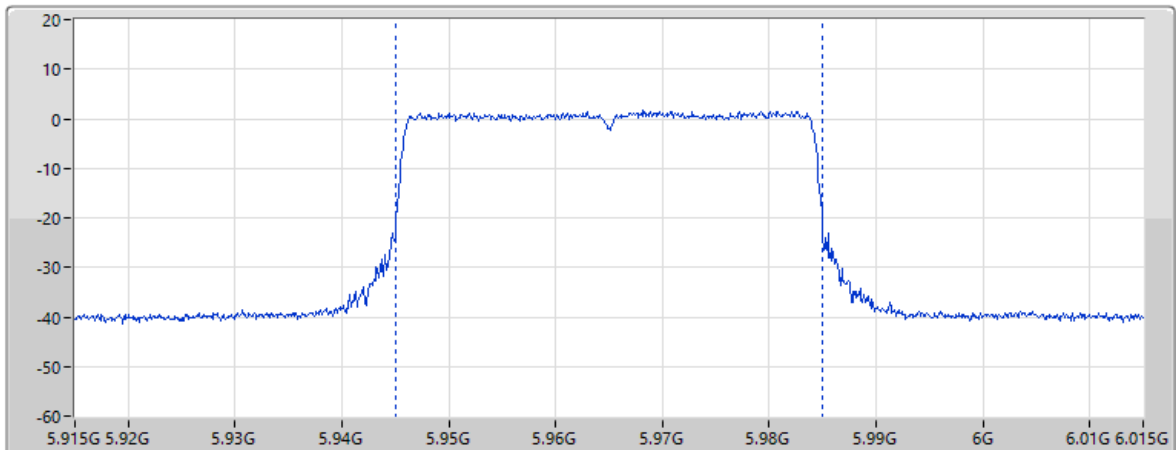
RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS

CP BW
40MHz



Page 10

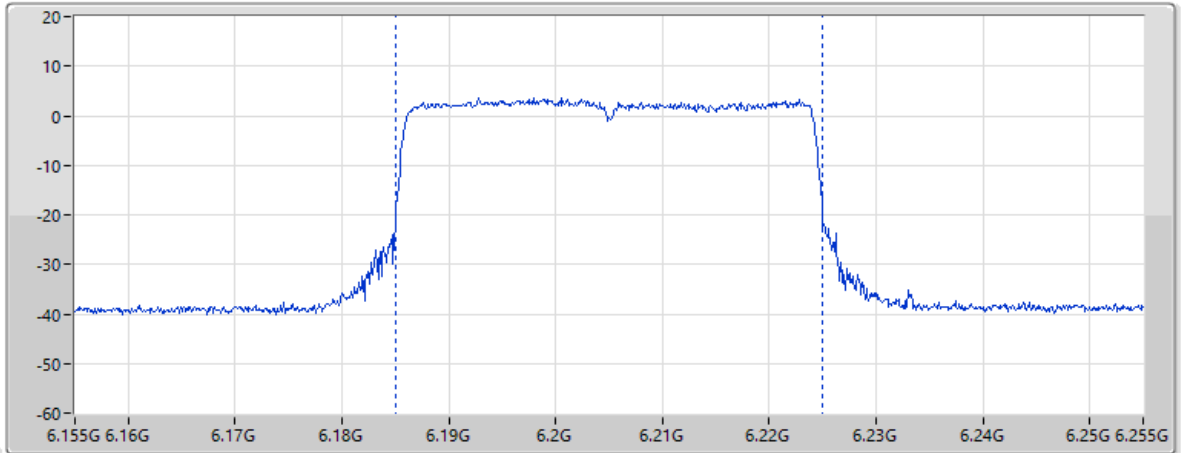
Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
17.51				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.54	13.40	7.65	33.75	57.55

16/05/2026

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

CF Freq
6.205GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
40MHz



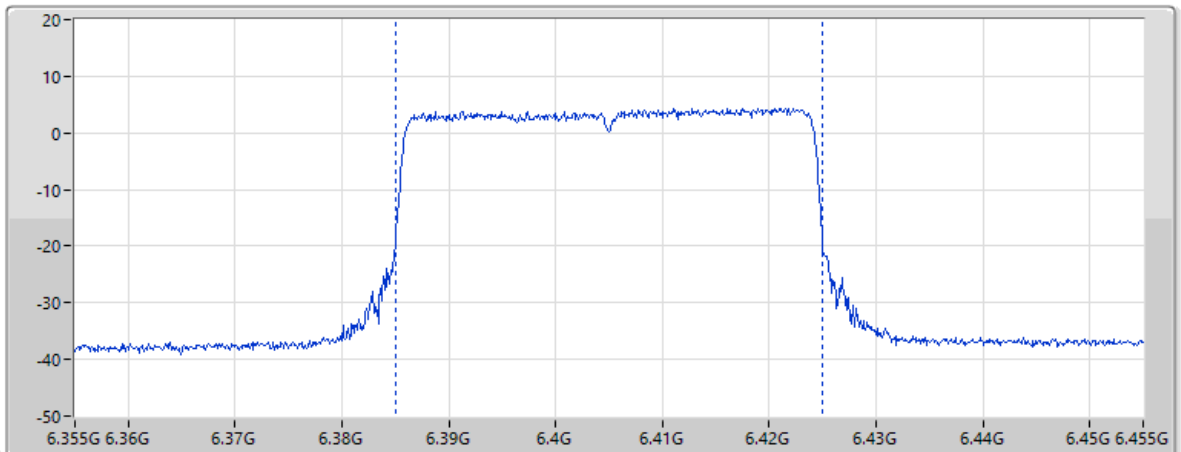
Page 10
Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
19.12				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.45	13.20	7.59	33.62	57.90

16/05/2026

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

CF Freq
6.405GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
40MHz

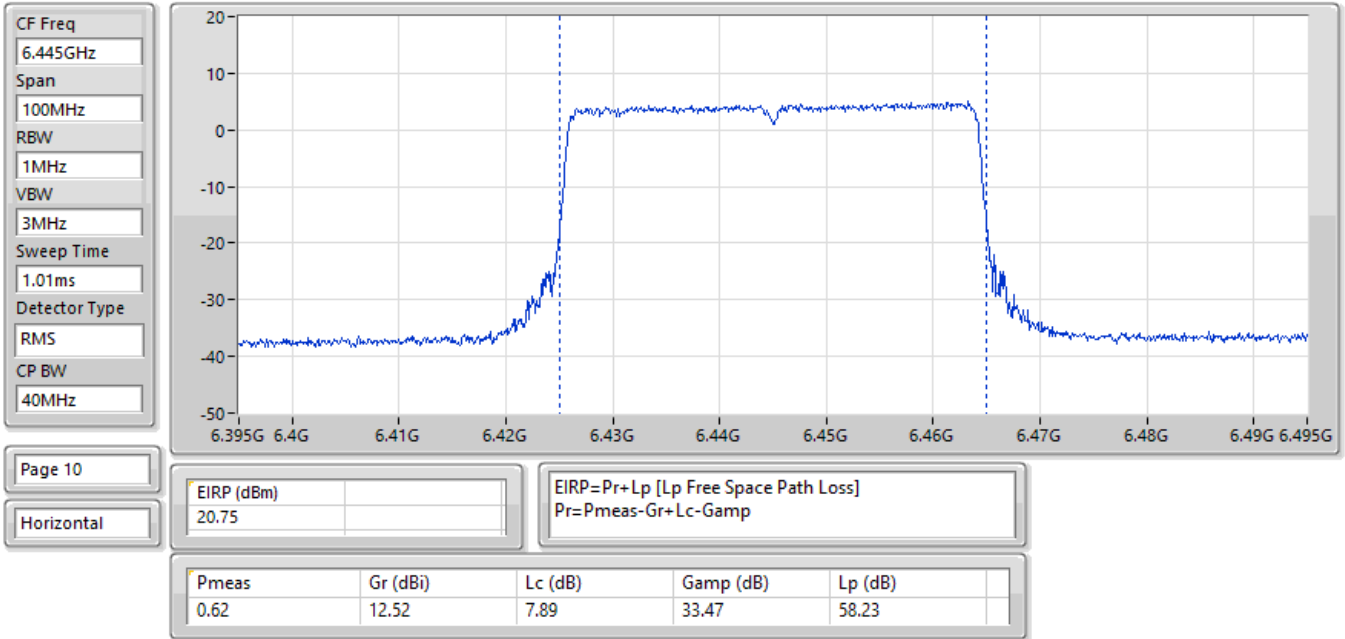


Page 10
Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
20.19				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.29	12.68	7.90	33.49	58.17

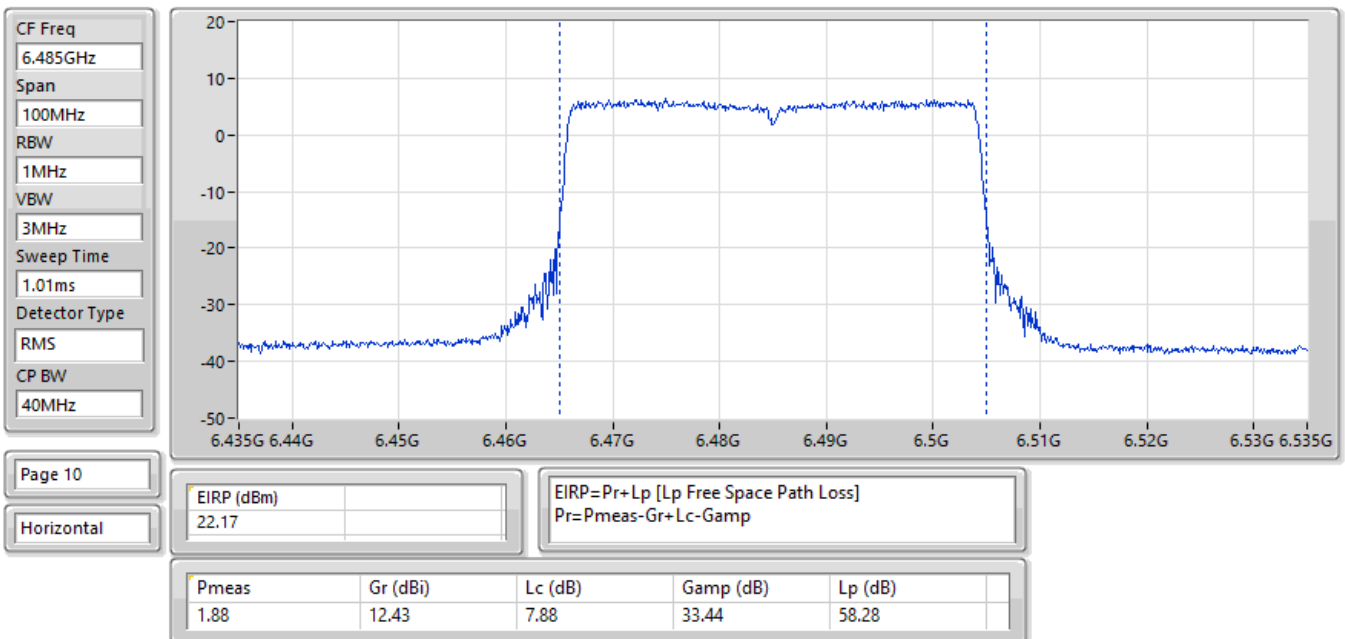
16/05/2026

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



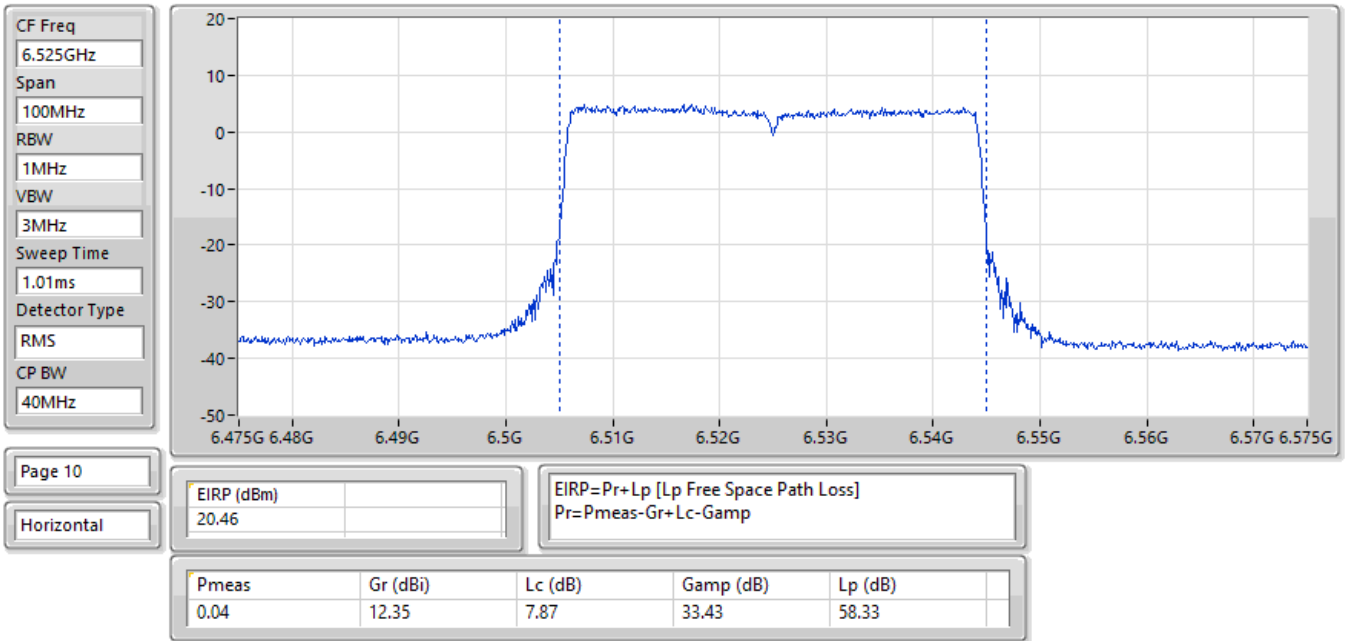
16/05/2026

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



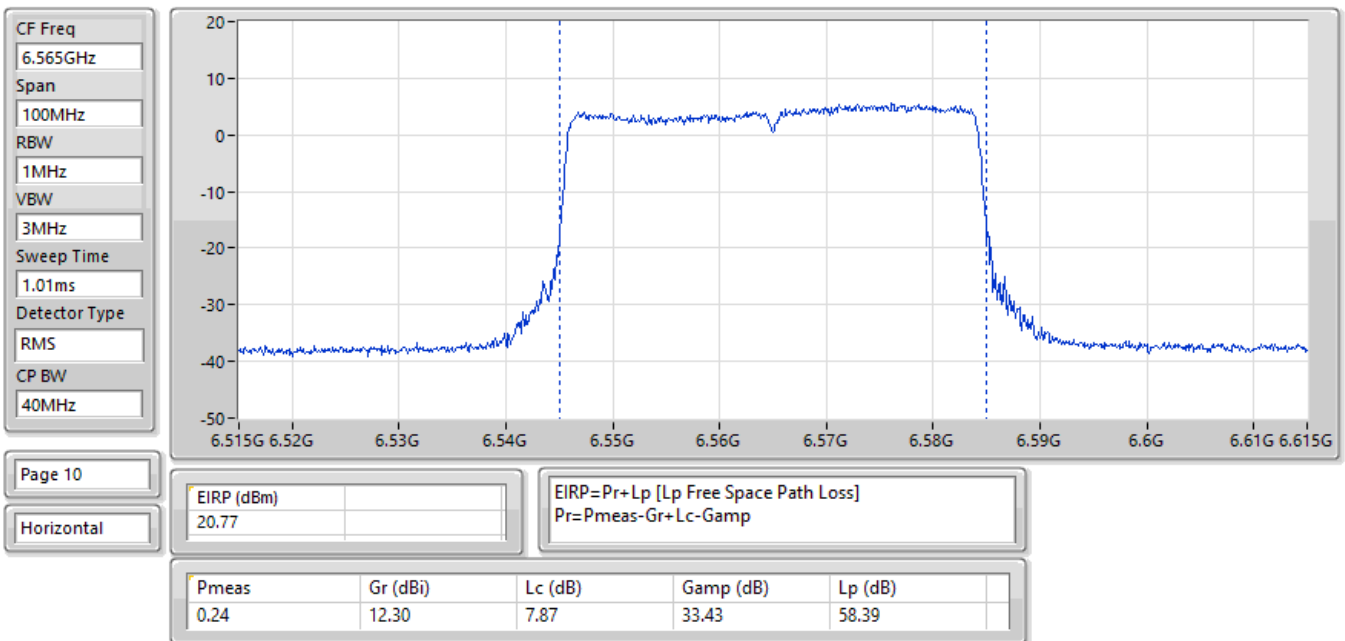
16/05/2026

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



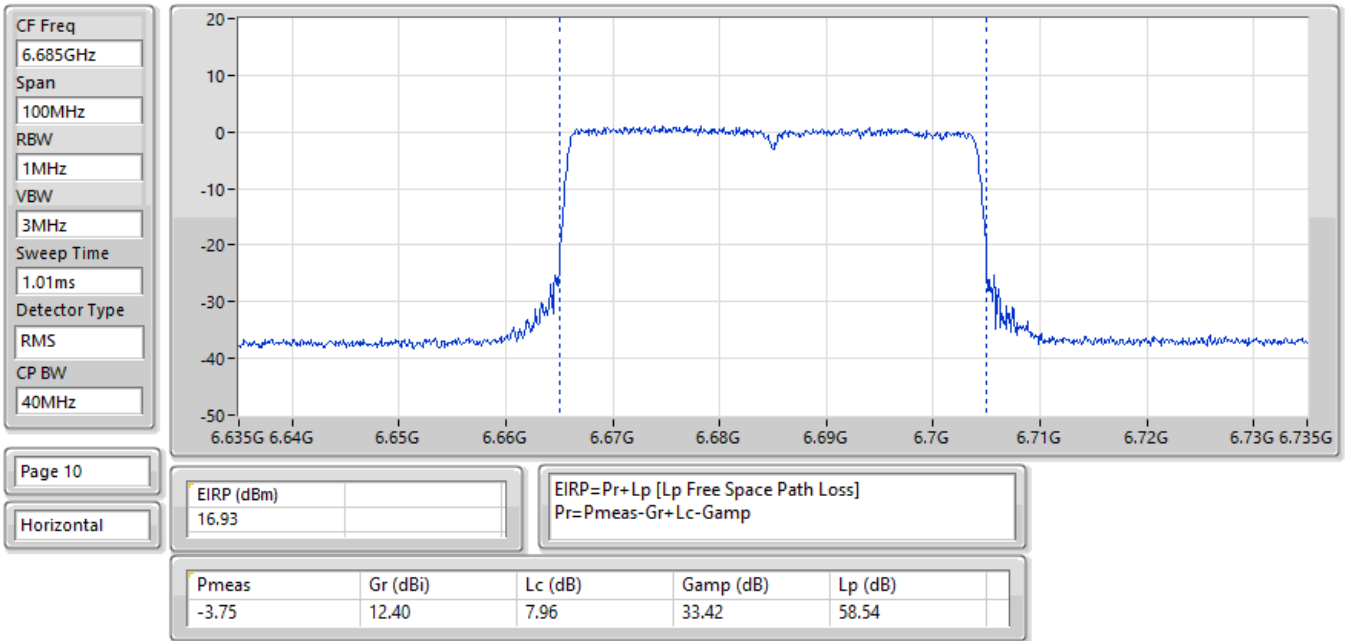
16/05/2026

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



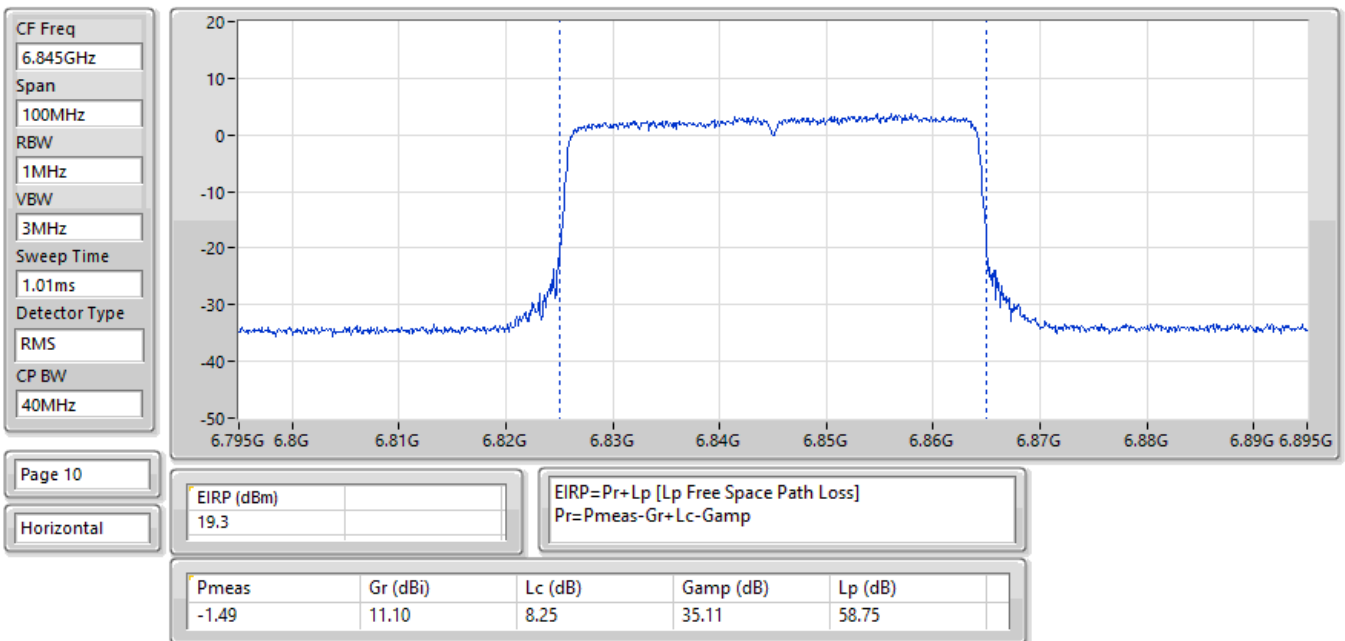
16/05/2026

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



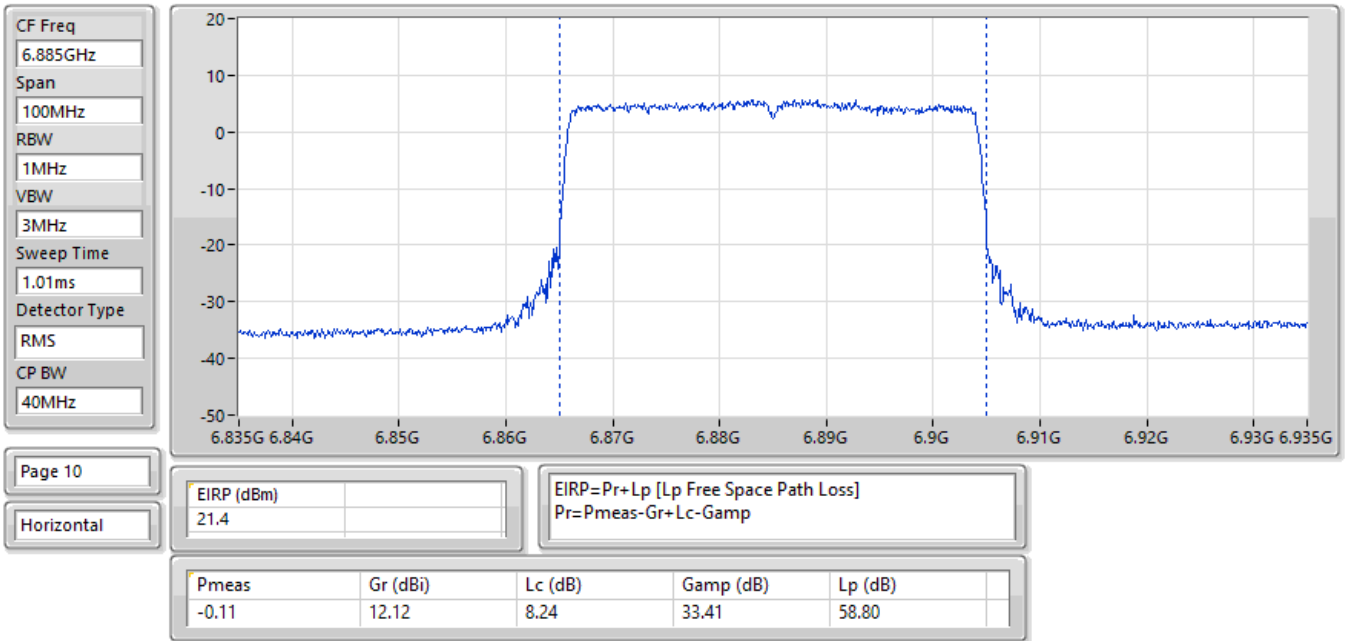
27/05/2026

EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6845MHz;TX



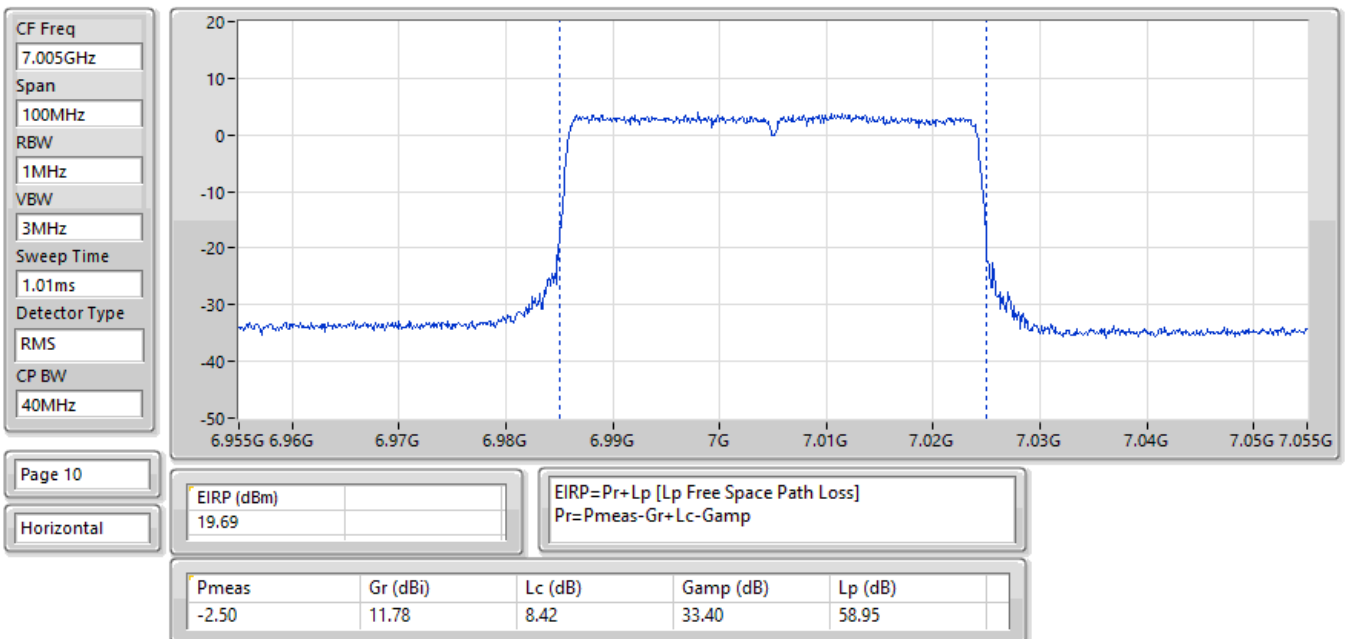
18/05/2026

EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:6885MHz;TX



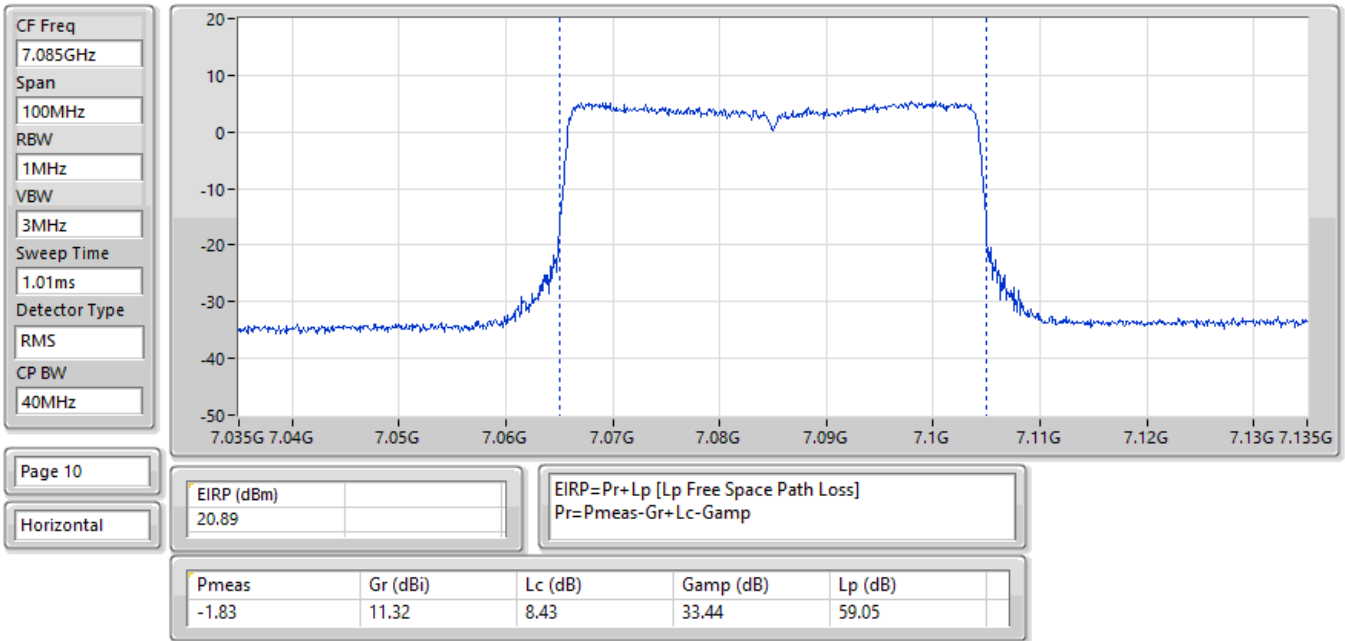
18/05/2026

EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:7005MHz;TX



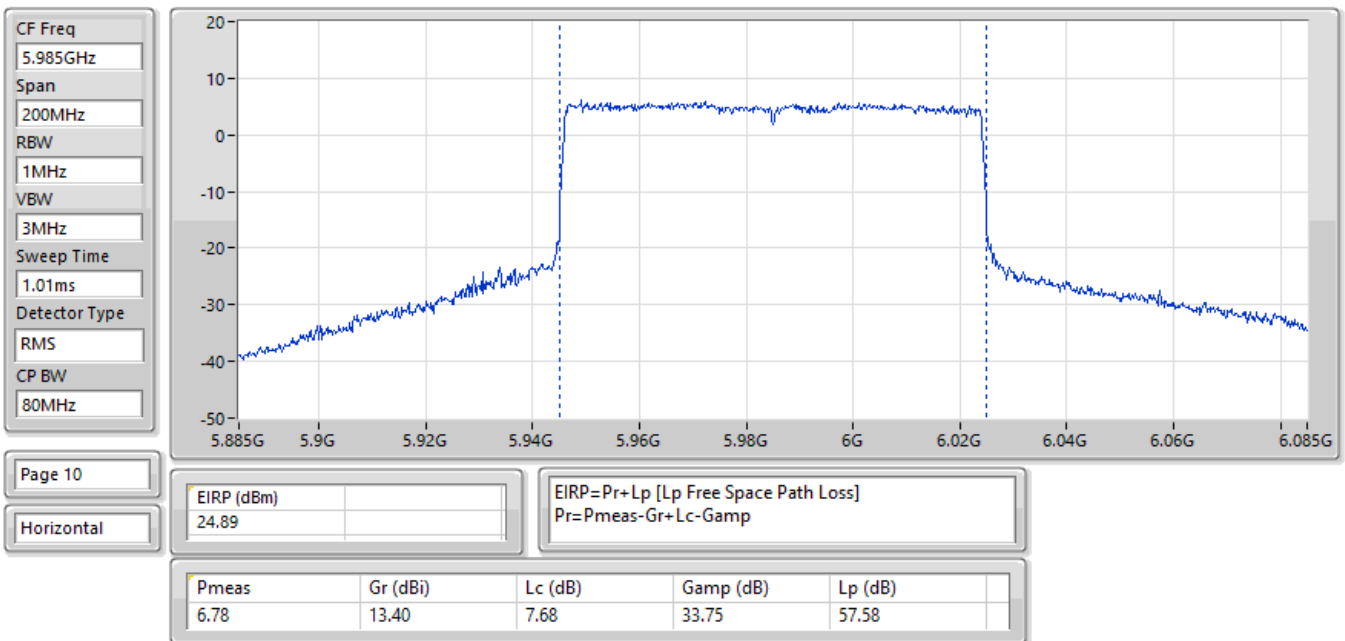
18/05/2026

EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2;Ch:7085MHz;TX



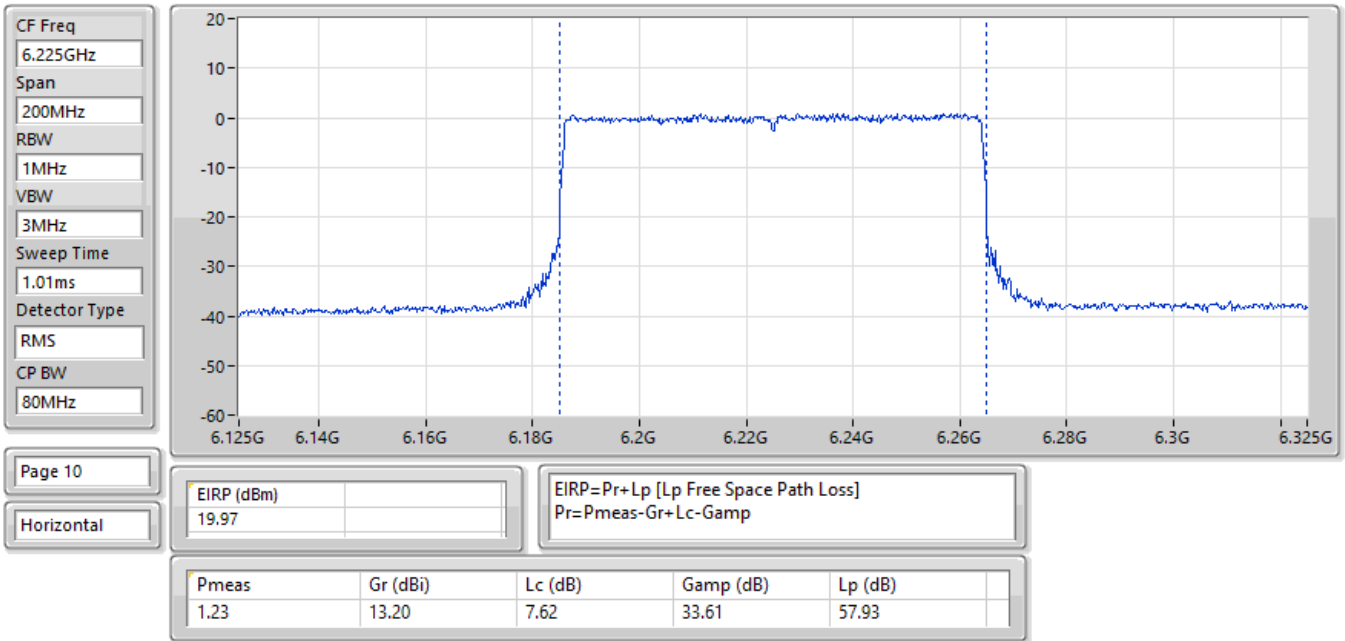
18/05/2026

EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:5985MHz;TX



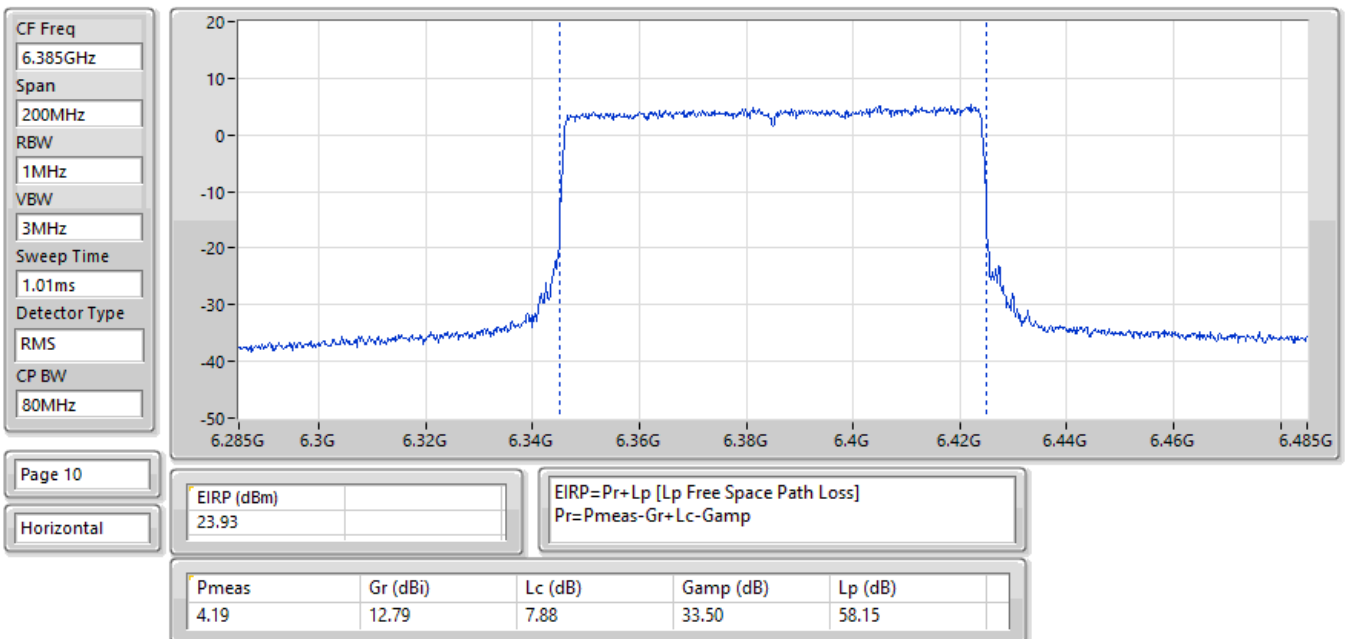
18/05/2026

EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6225MHz;TX



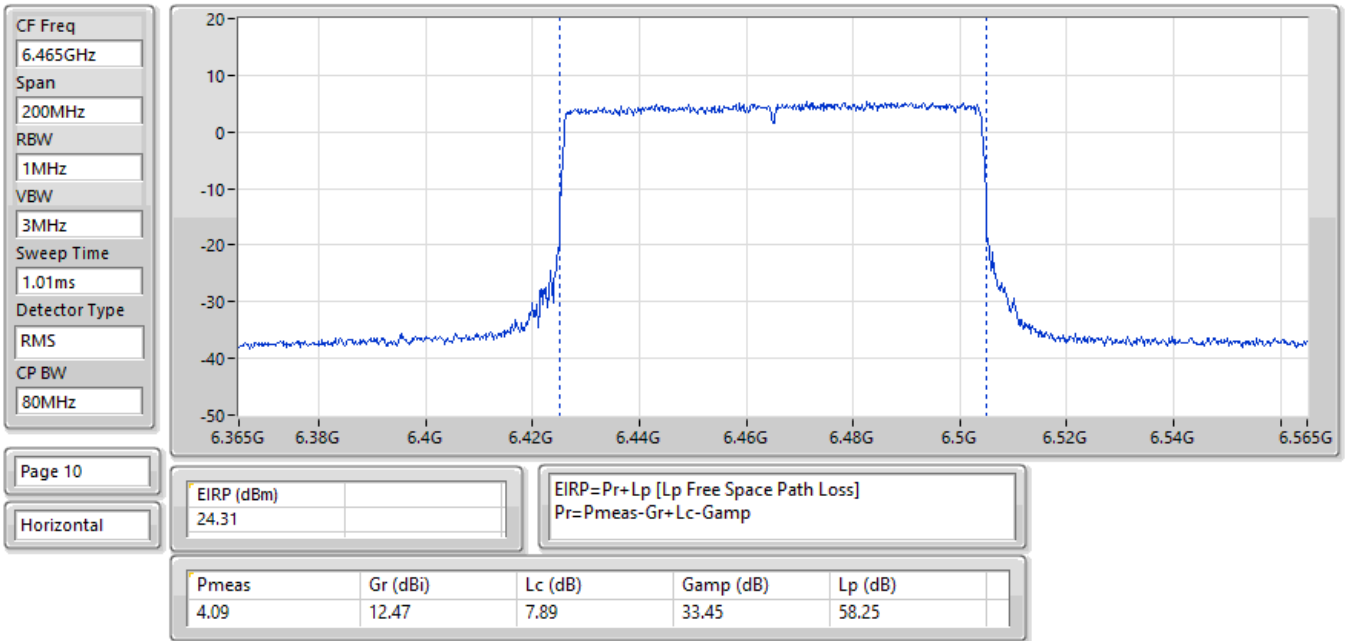
18/05/2026

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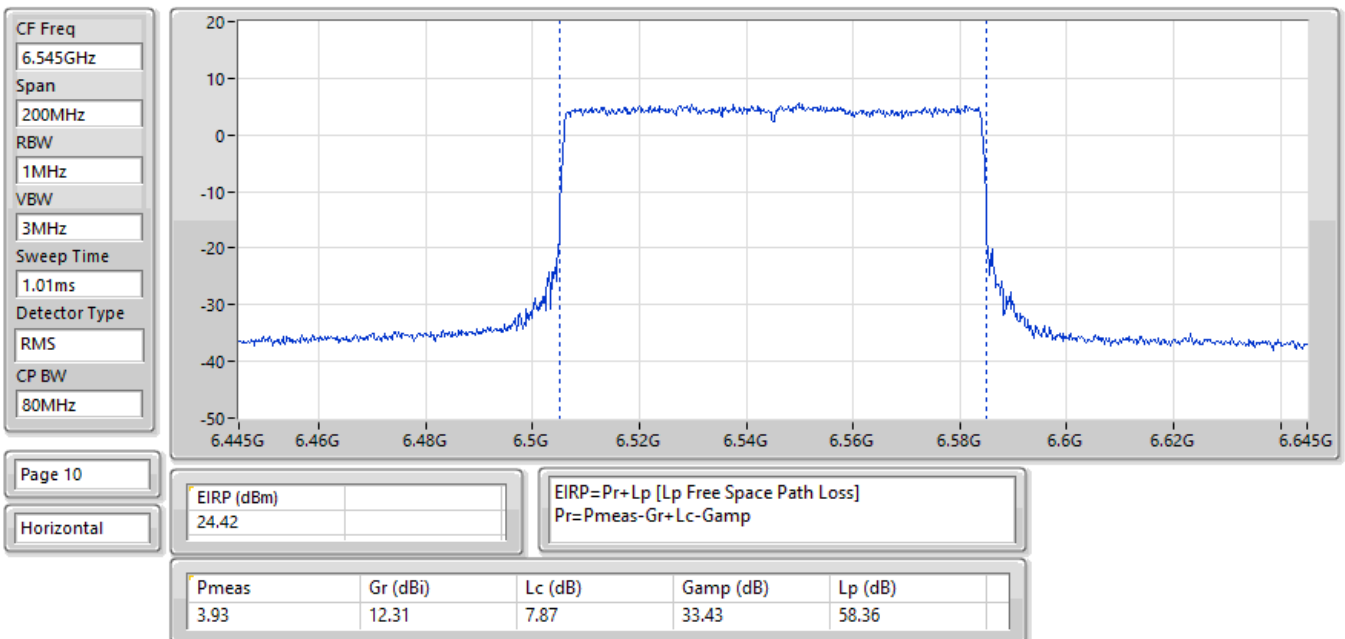
18/05/2026

EIRP:Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6465MHz;TX



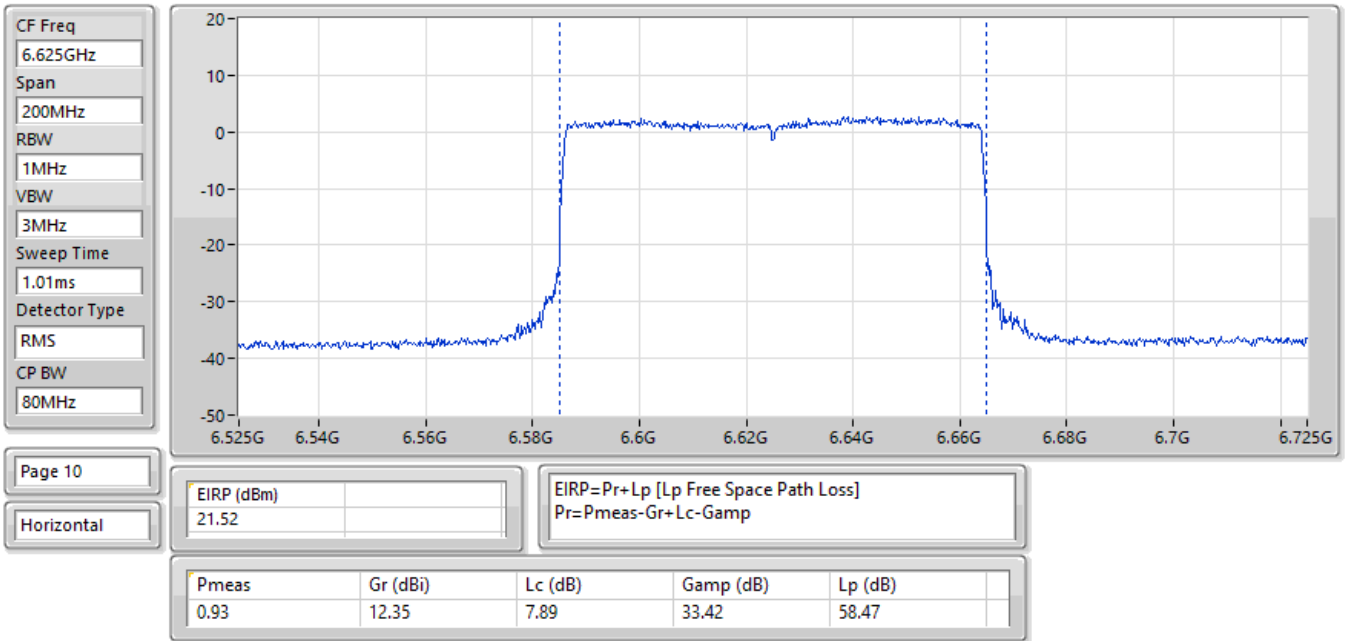
18/05/2026

EIRP:Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6545MHz;TX



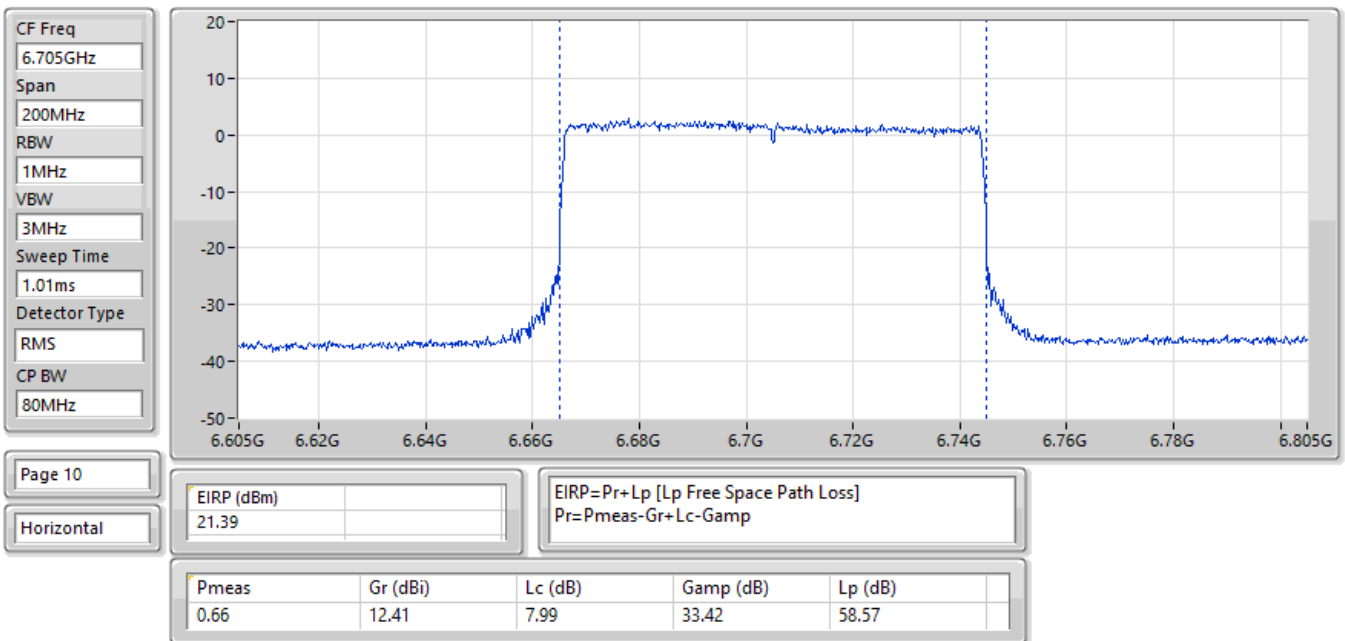
18/05/2026

EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6625MHz;TX



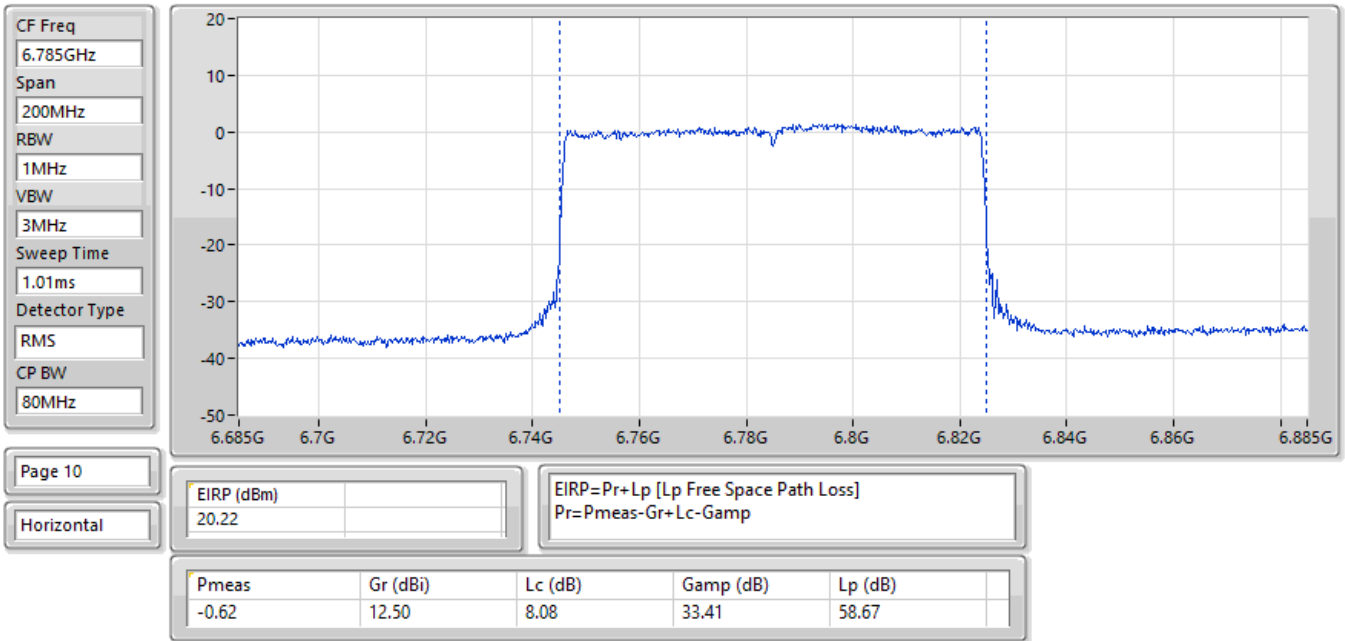
18/05/2026

EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6705MHz;TX



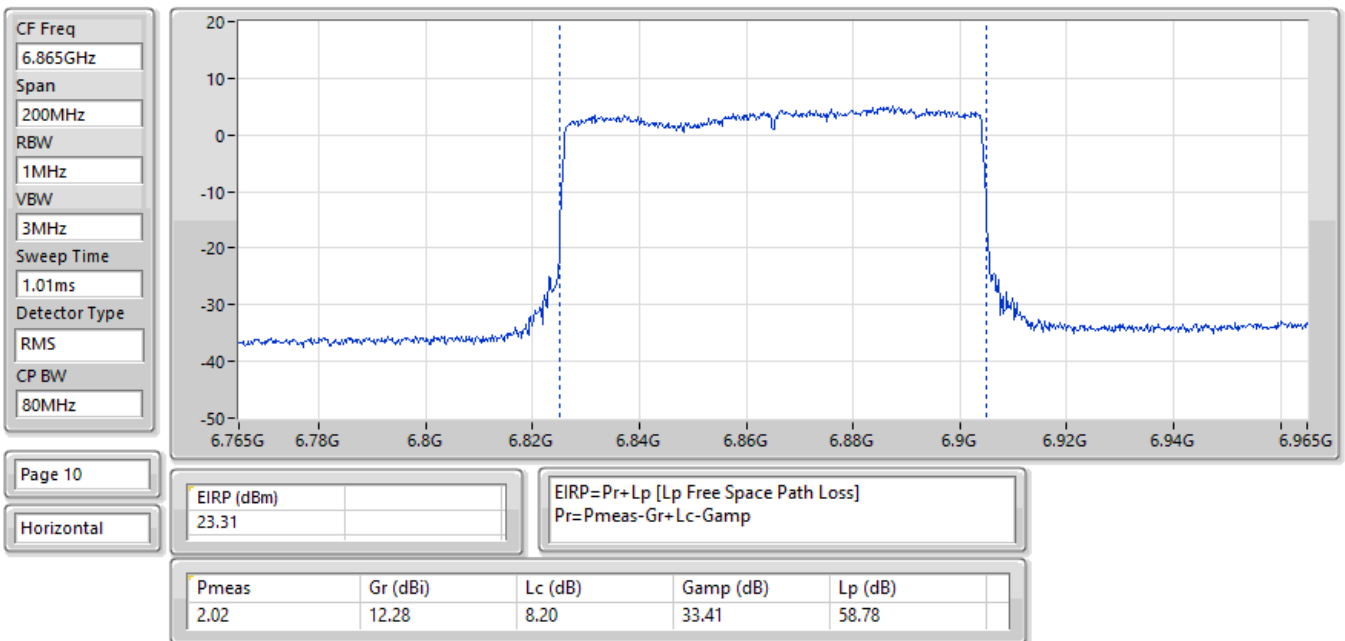
18/05/2026

EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6785MHz;TX



18/05/2026

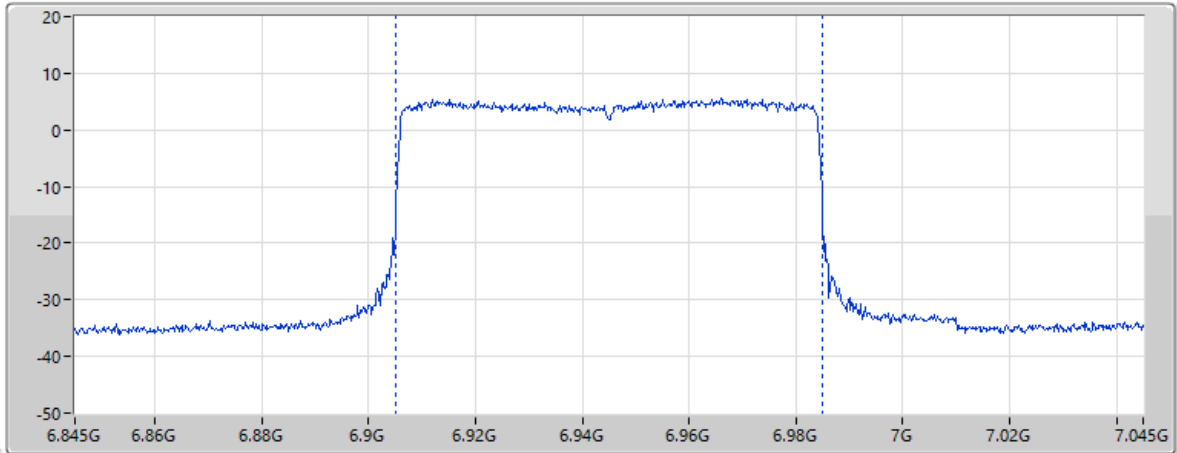
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2;Ch:6865MHz;TX



18/05/2026

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

CF Freq
6.945GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
80MHz



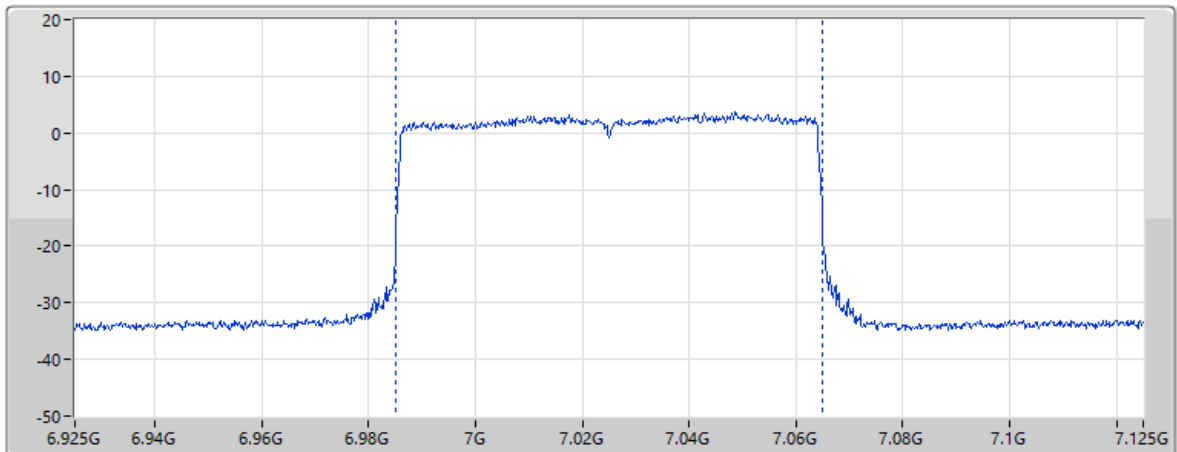
Page 10
Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
24.32		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.42	11.91	8.33	33.40	58.88

18/05/2026

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

CF Freq
7.025GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
80MHz



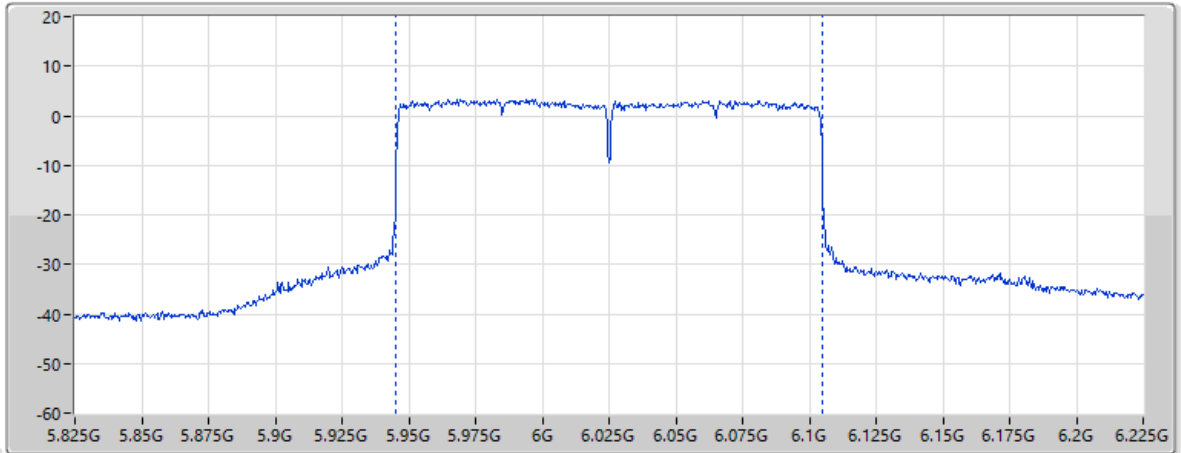
Page 10
Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
22.11		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.18	11.70	8.42	33.41	58.98

18/05/2026

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

CF Freq
6.025GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
160MHz



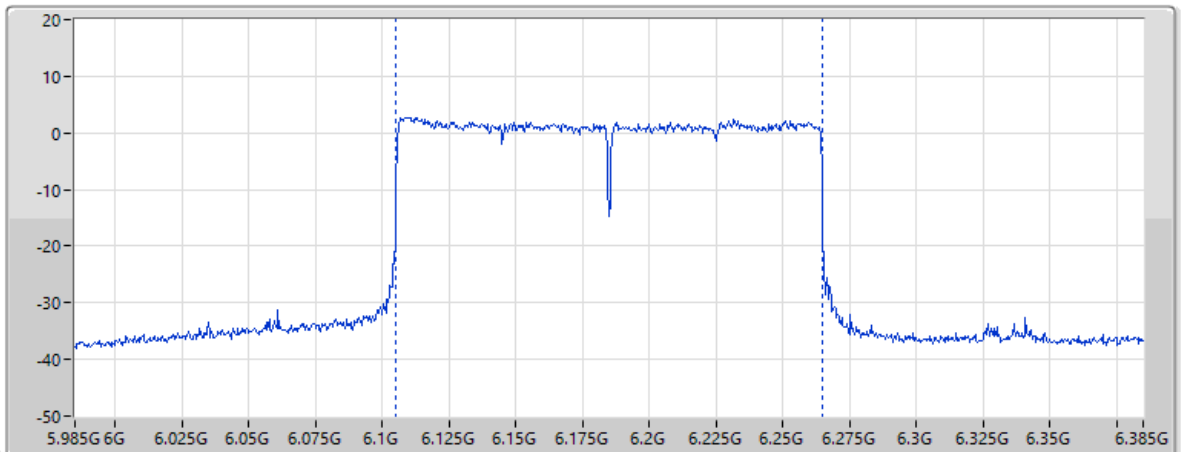
Page 10
Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
25.34				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.14	13.40	7.69	33.73	57.64

18/05/2026

EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6185MHz;TX

CF Freq
6.185GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
160MHz

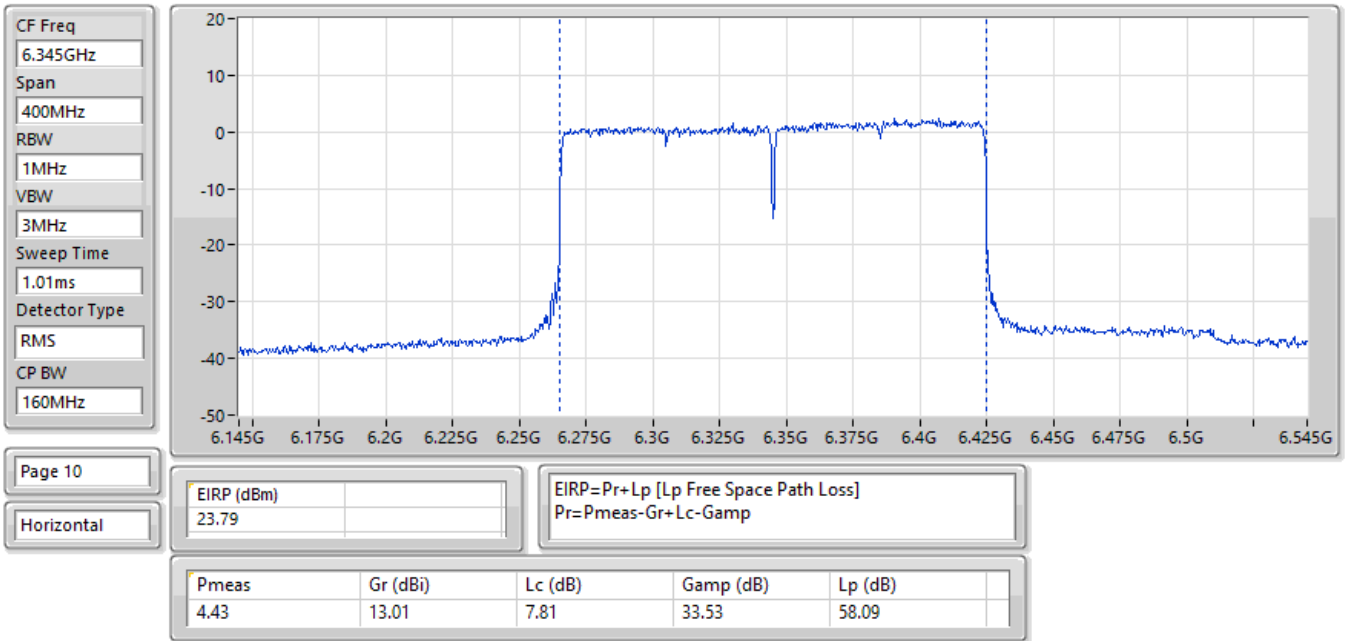


Page 10
Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
24.27				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.67	13.23	7.59	33.63	57.87

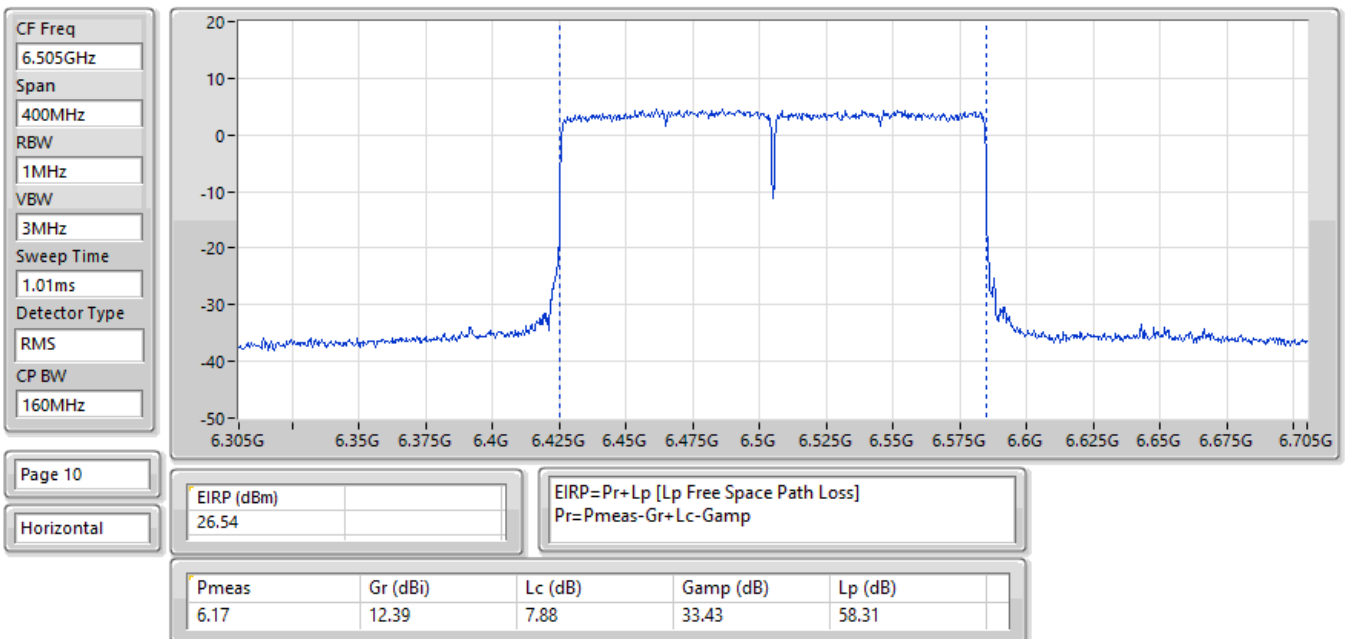
19/05/2026

EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6345MHz;TX



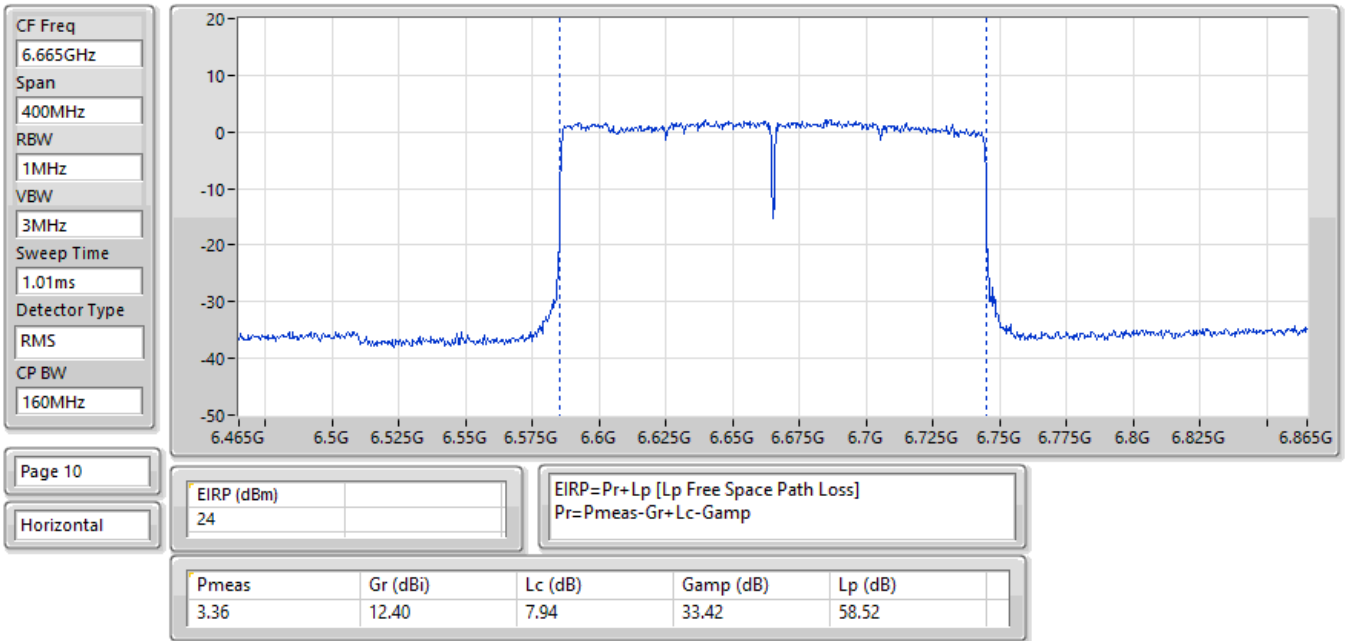
19/05/2026

EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6505MHz;TX



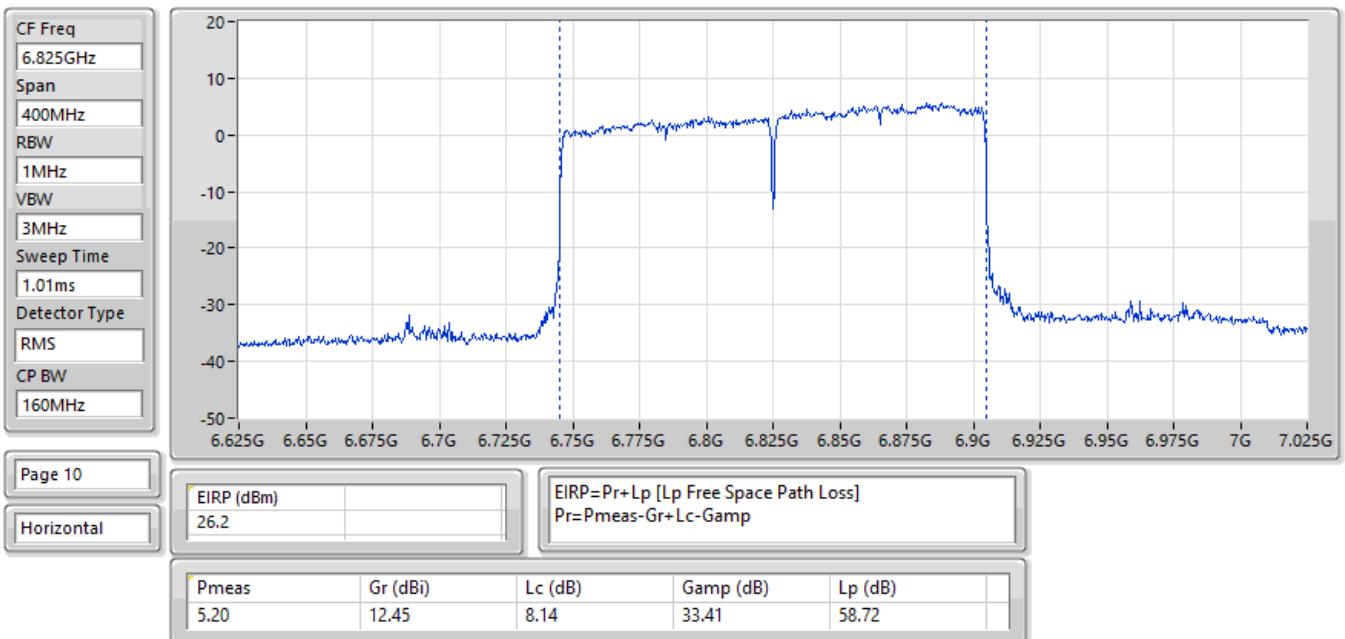
19/05/2026

EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6665MHz;TX



19/05/2026

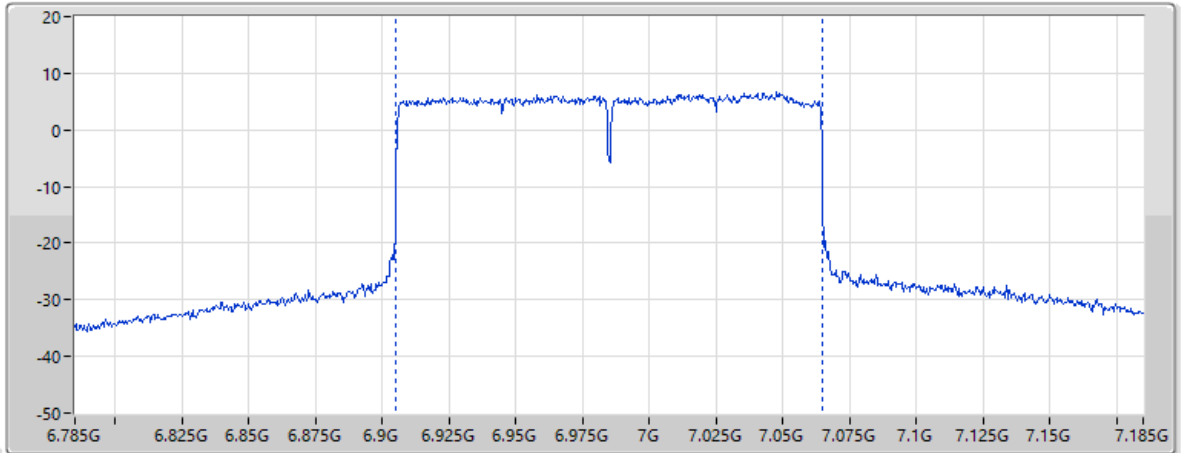
EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6825MHz;TX



19/05/2026

EIRP;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:2;Ch:6985MHz;TX

CF Freq
6.985GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
160MHz

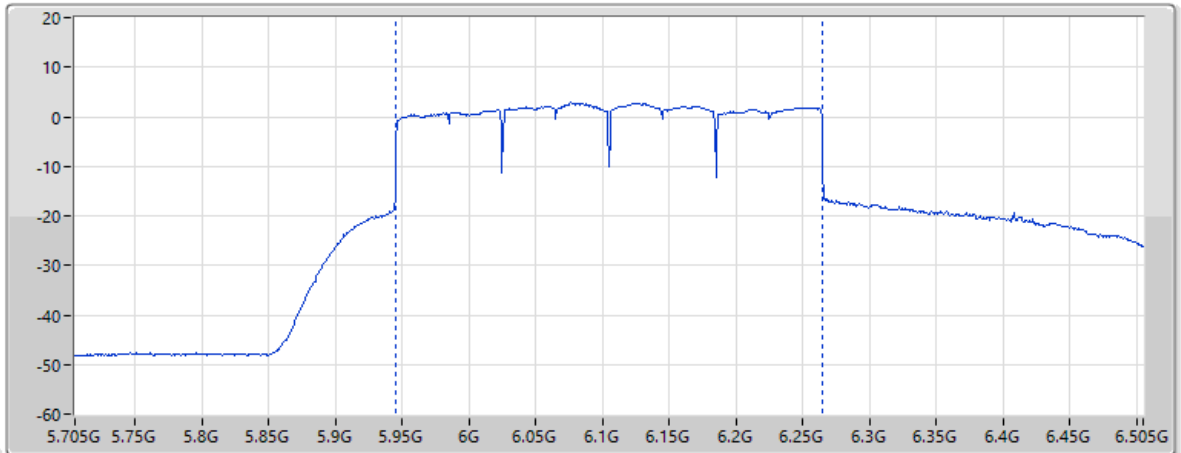


Page 10
Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
28.34				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.24	11.83	8.40	33.40	58.93

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

CF Freq
6.105GHz
Span
800MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz

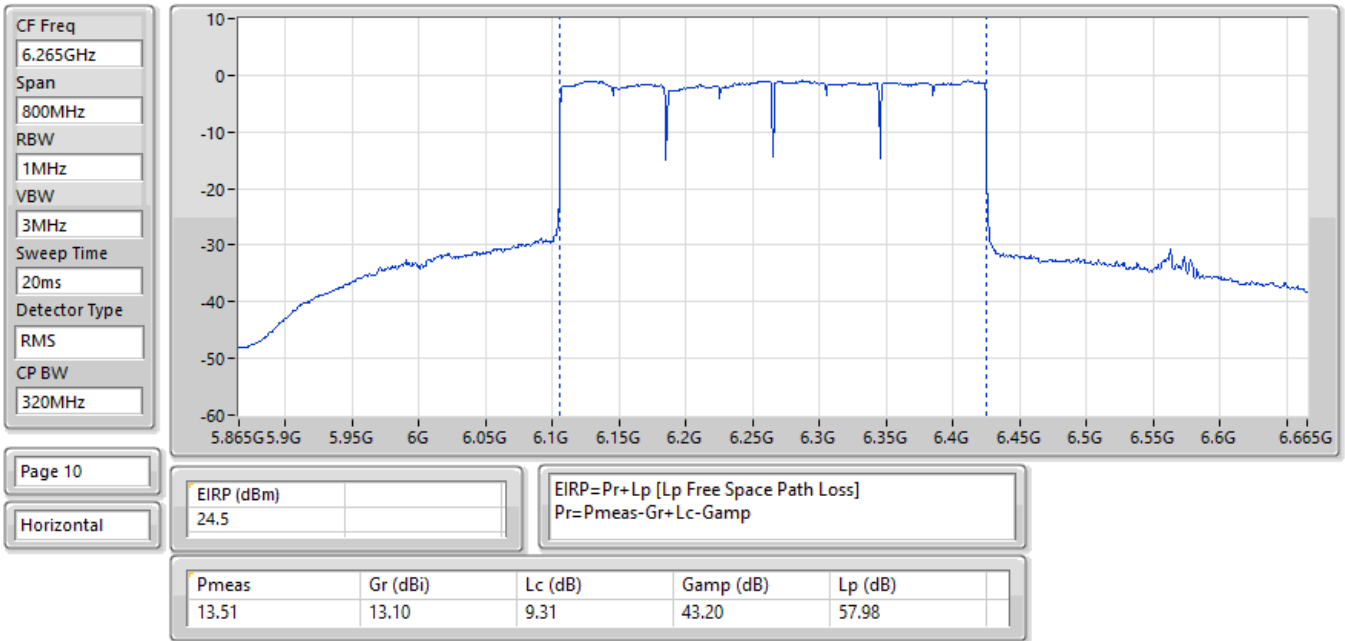


Page 10
Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
27.53				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
17.29	13.40	9.16	43.28	57.76

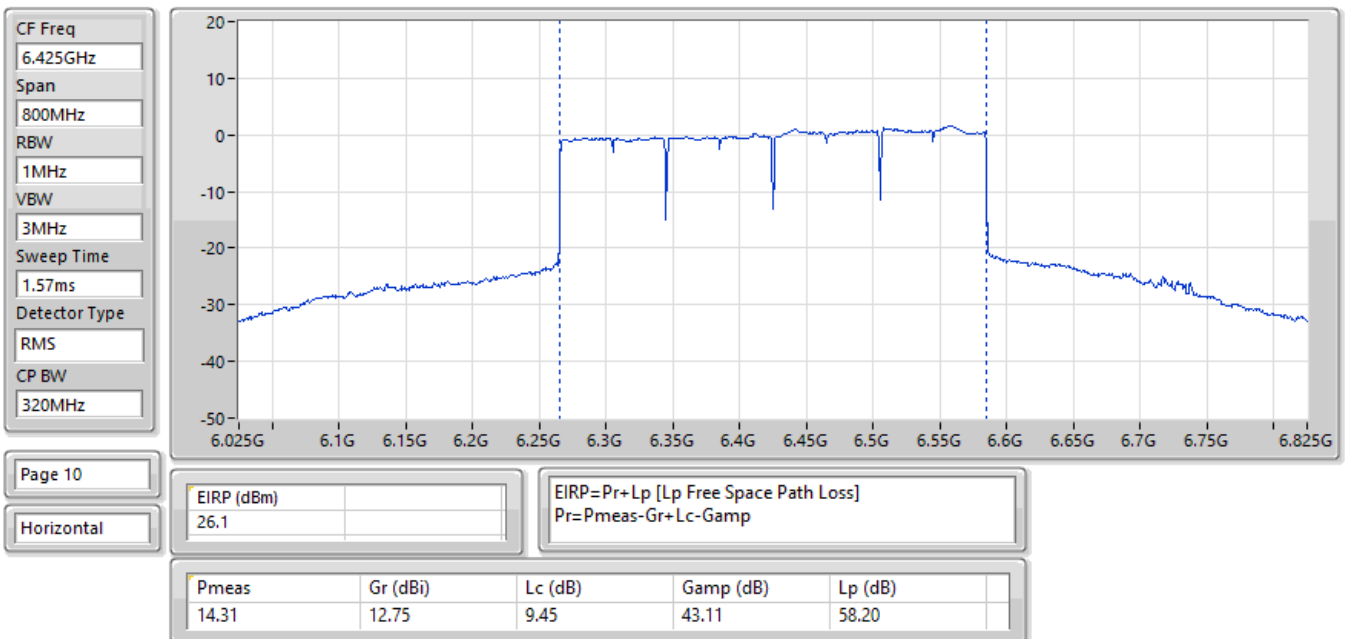
20/05/2026

EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:2;Ch:6265MHz;TX



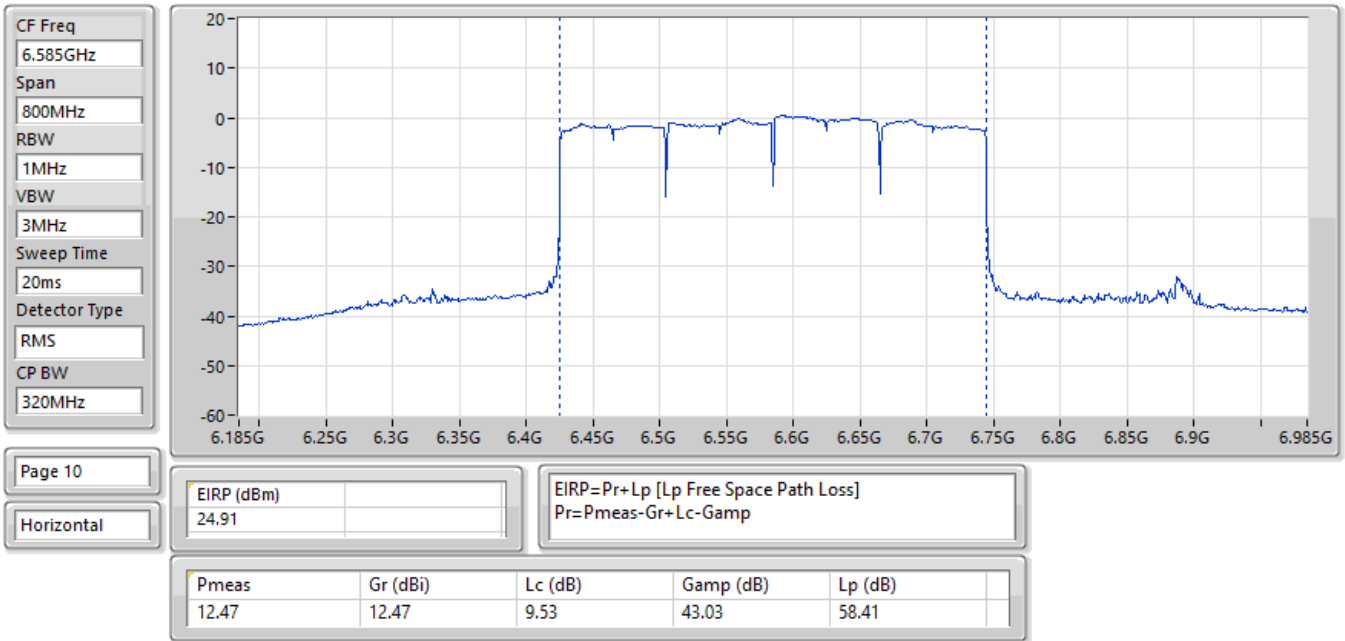
20/05/2026

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



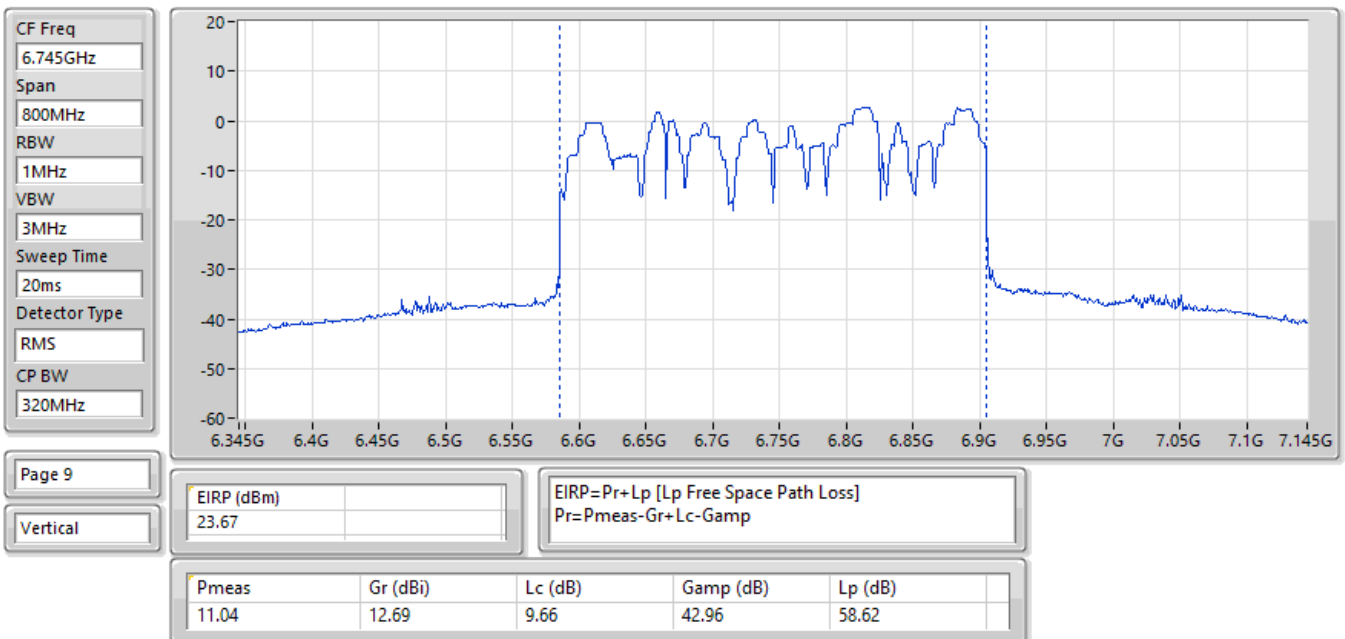
20/05/2026

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



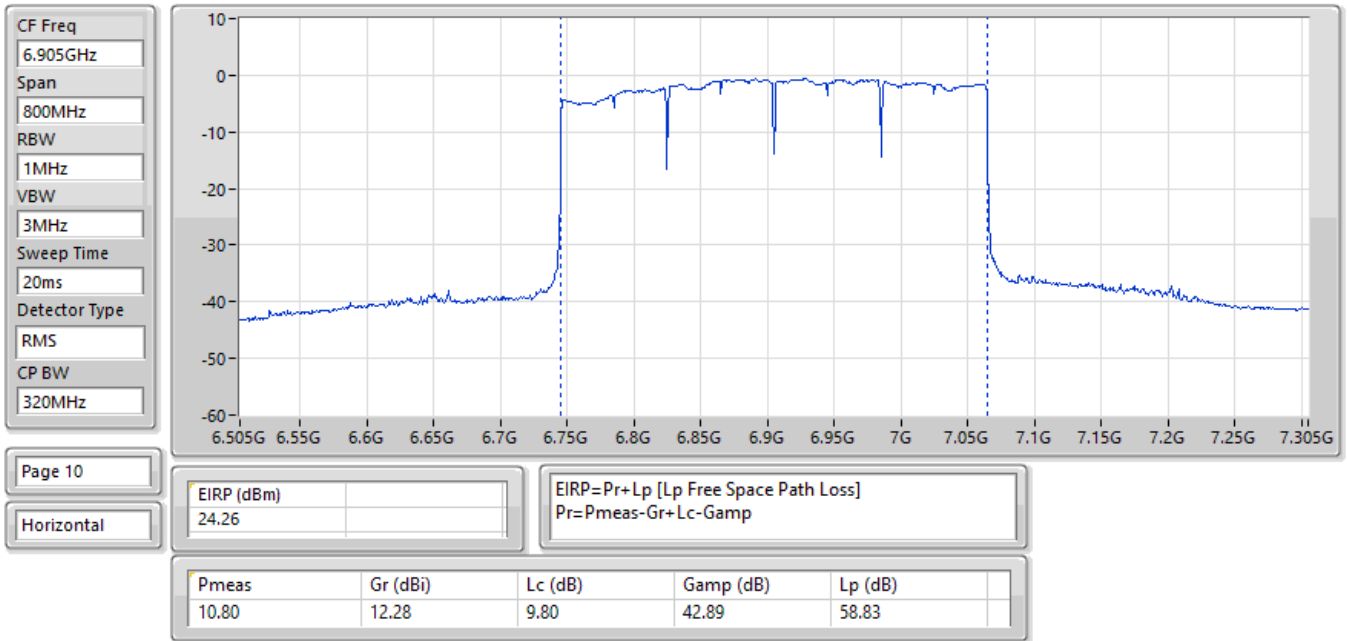
20/05/2026

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



21/05/2026

EIRP;Band:6.7G;be320,8F;BWch:320MHz;Nss:1,(M0);Nant:2;Ch:6905MHz;TX



Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11a_Nss1,(6Mbps)_2TX	4.76
802.11be EHT20_Nss1,(MCS0)_2TX	4.91
802.11be EHT40_Nss1,(MCS0)_2TX	4.81
802.11be EHT80_Nss1,(MCS0)_2TX	4.78
802.11be EHT160_Nss1,(MCS0)_2TX	4.84
802.11be EHT320_Nss1,(MCS0)_2TX	4.68
6.425-6.525GHz	-
802.11a_Nss1,(6Mbps)_2TX	4.99
802.11be EHT20_Nss1,(MCS0)_2TX	4.86
802.11be EHT40_Nss1,(MCS0)_2TX	4.73
802.11be EHT80_Nss1,(MCS0)_2TX	4.94
802.11be EHT160_Nss1,(MCS0)_2TX	4.72
802.11be EHT320_Nss1,(MCS0)_2TX	4.21
6.525-6.875GHz	-
802.11a_Nss1,(6Mbps)_2TX	4.96
802.11be EHT20_Nss1,(MCS0)_2TX	4.94
802.11be EHT40_Nss1,(MCS0)_2TX	4.94
802.11be EHT80_Nss1,(MCS0)_2TX	4.90
802.11be EHT160_Nss1,(MCS0)_2TX	4.90
802.11be EHT320_Nss1,(MCS0)_2TX	4.96
6.875-7.125GHz	-
802.11a_Nss1,(6Mbps)_2TX	4.97
802.11be EHT20_Nss1,(MCS0)_2TX	4.87
802.11be EHT40_Nss1,(MCS0)_2TX	4.98
802.11be EHT80_Nss1,(MCS0)_2TX	4.88
802.11be EHT160_Nss1,(MCS0)_2TX	4.86

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

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

25/05/2026

EIRP PSD;Band:6.2G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:5955MHz;TX

CF Freq
5.955GHz

Span
30MHz

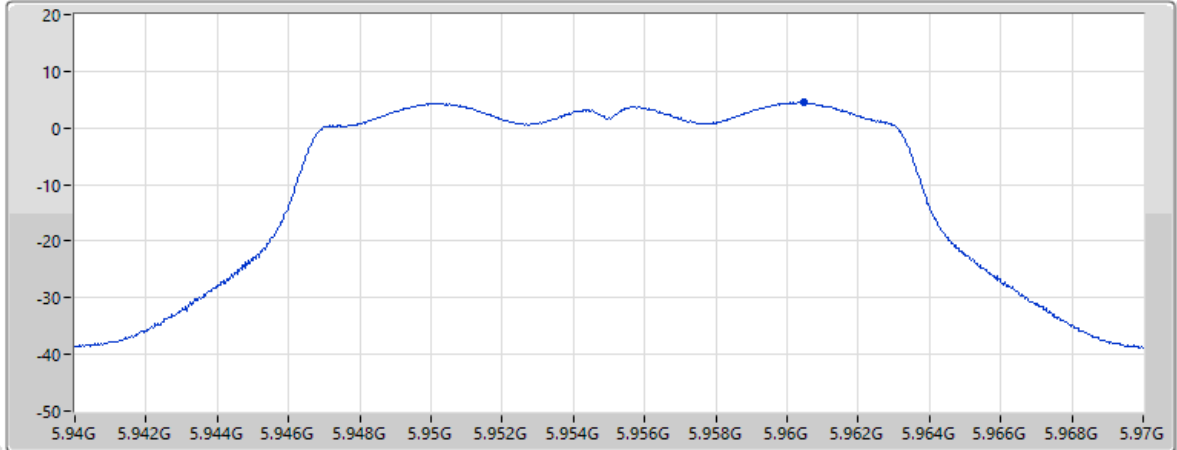
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 8

Horizontal

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
4.44		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.60	13.40	7.64	33.75	57.55

25/05/2026

EIRP PSD;Band:6.2G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6195MHz;TX

CF Freq
6.195GHz

Span
30MHz

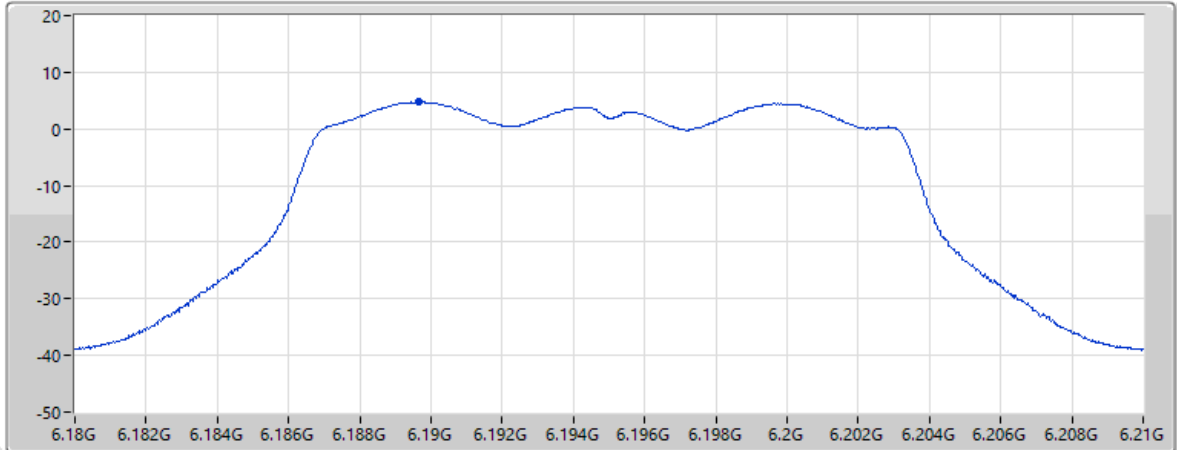
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



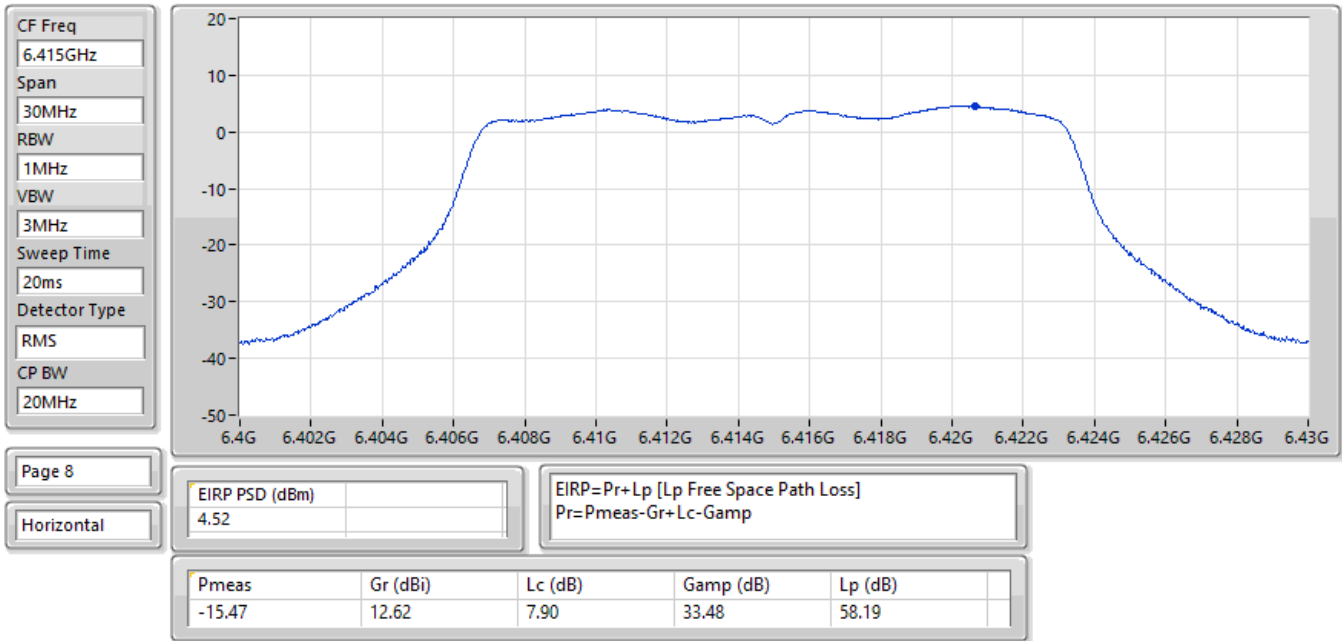
Page 8

Horizontal

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
4.76		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.86	13.22	7.59	33.63	57.88

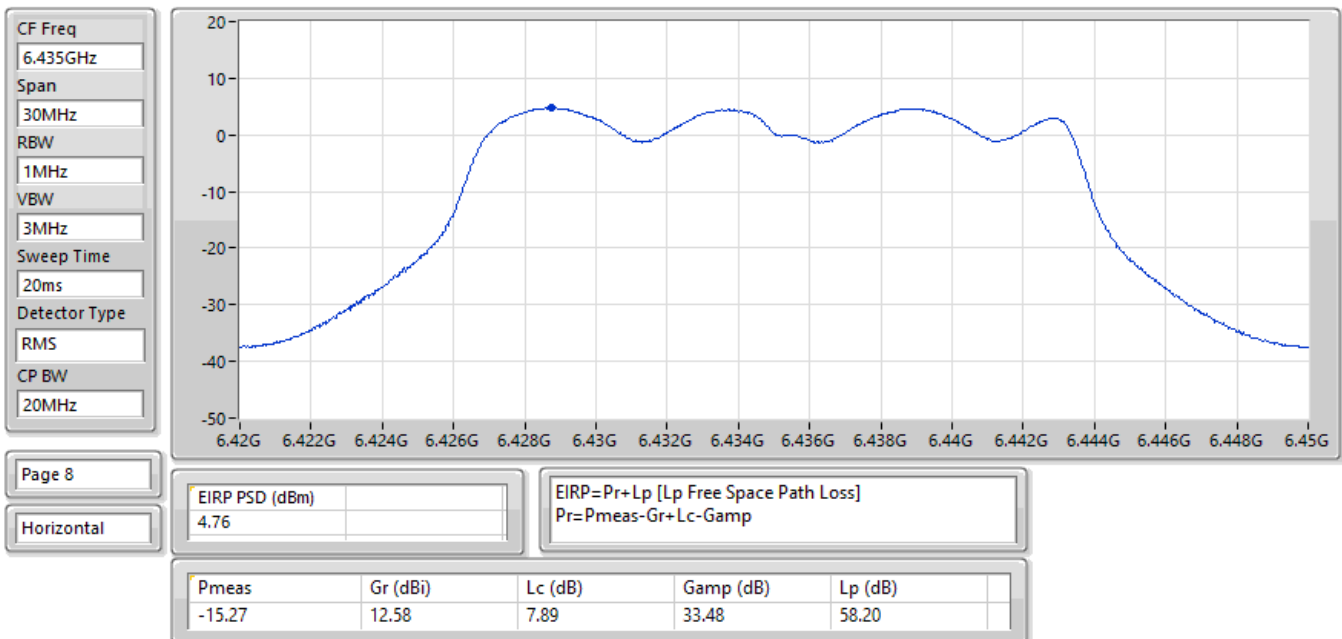
25/05/2026

EIRP PSD;Band:6.2G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6415MHz;TX



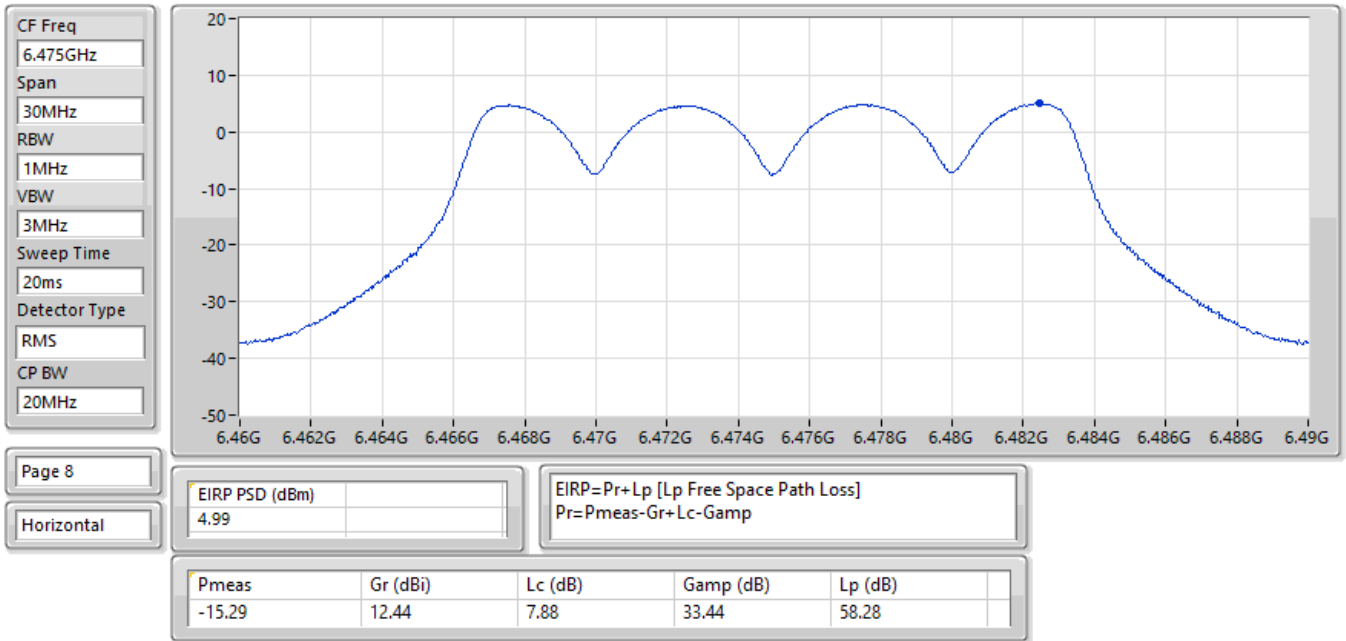
25/05/2026

EIRP PSD;Band:6.4G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6435MHz;TX



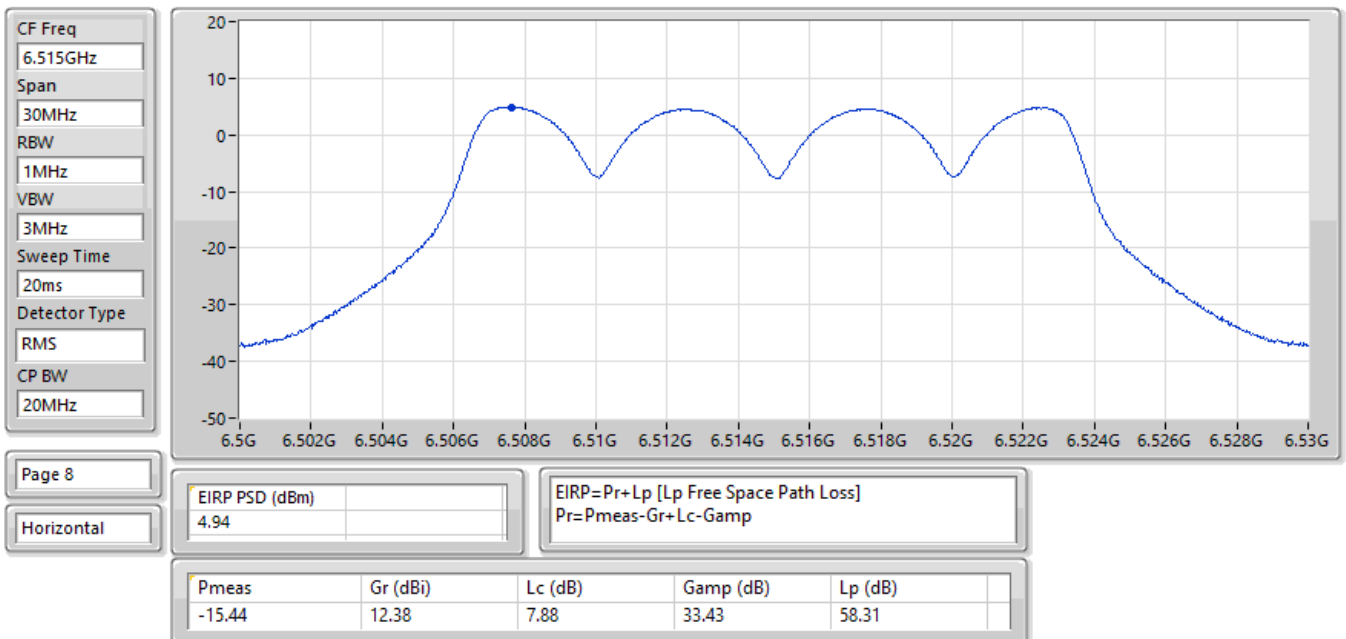
25/05/2026

EIRP PSD;Band:6.4G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6475MHz;TX



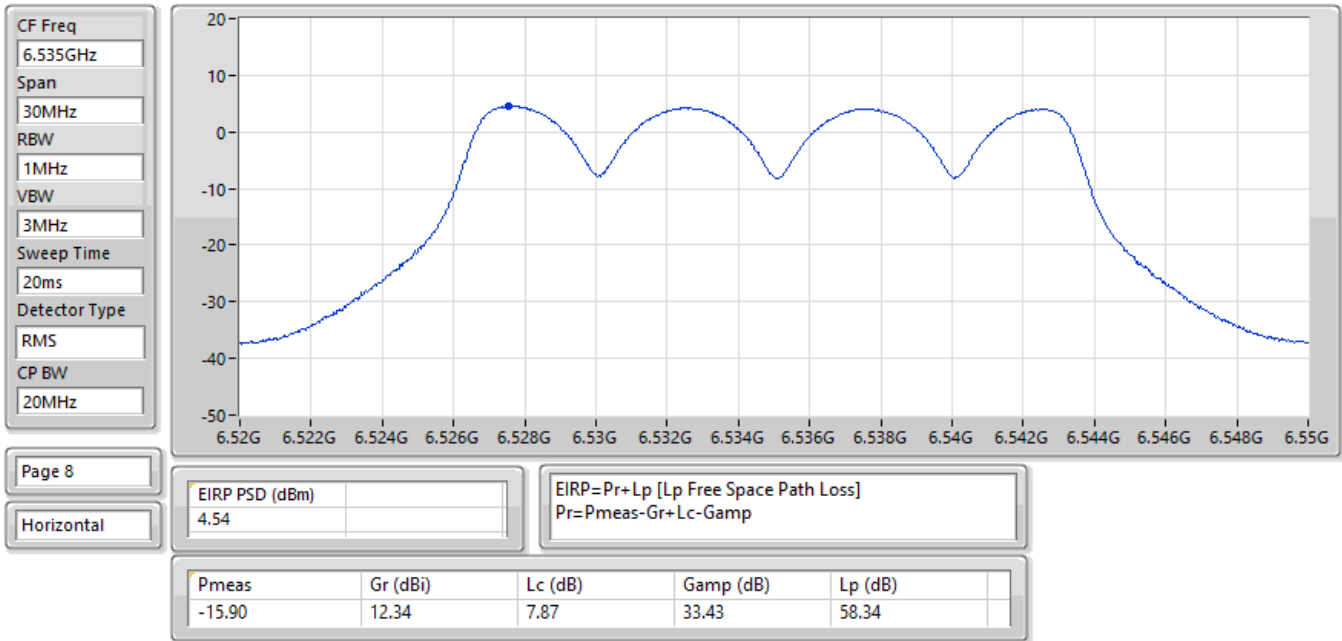
25/05/2026

EIRP PSD;Band:6.4G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6515MHz;TX



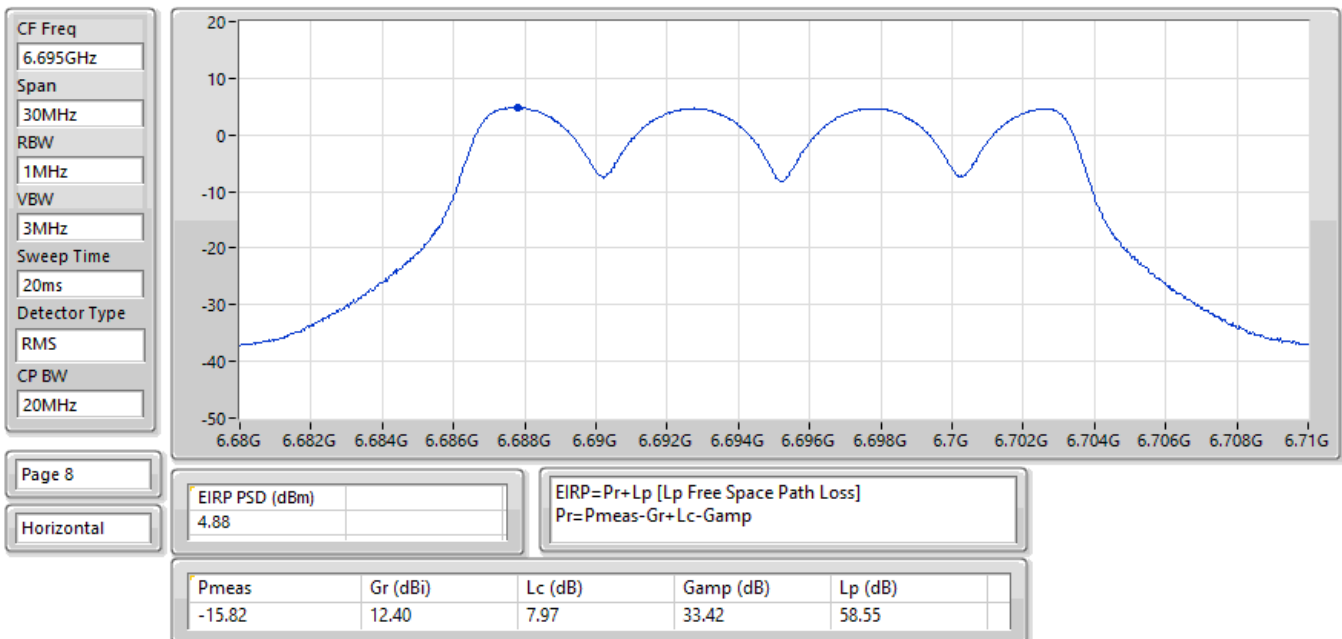
25/05/2026

EIRP PSD;Band:6.7G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6535MHz;TX



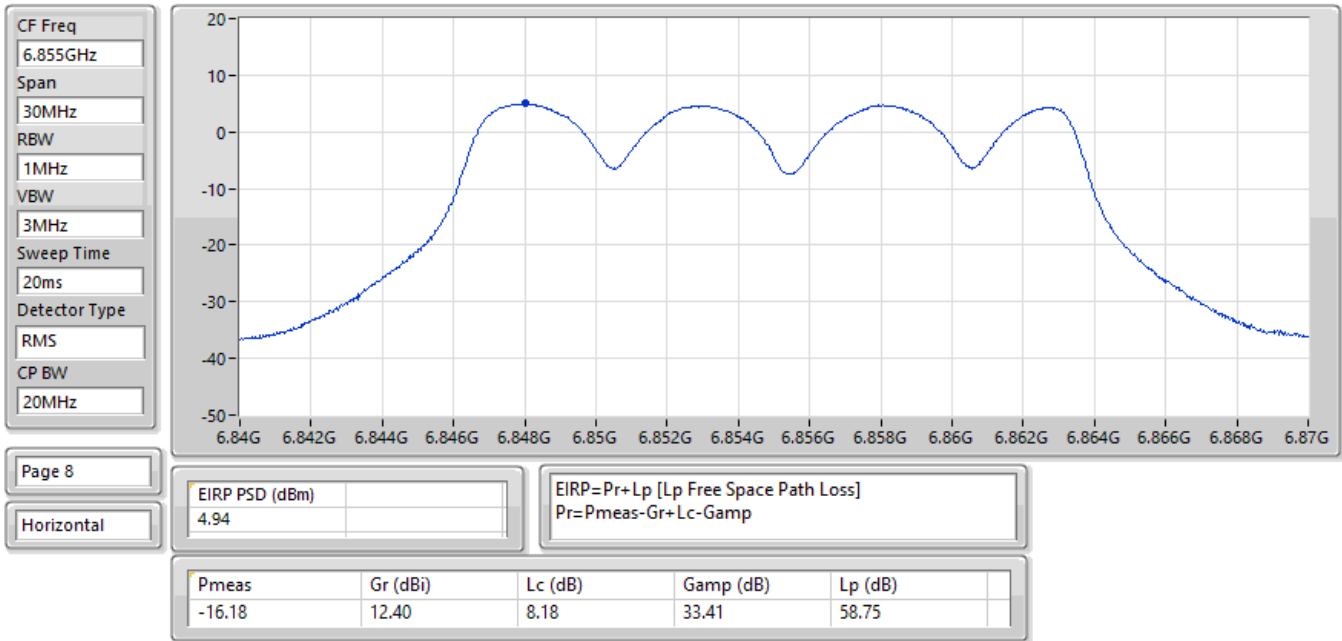
25/05/2026

EIRP PSD;Band:6.7G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6695MHz;TX



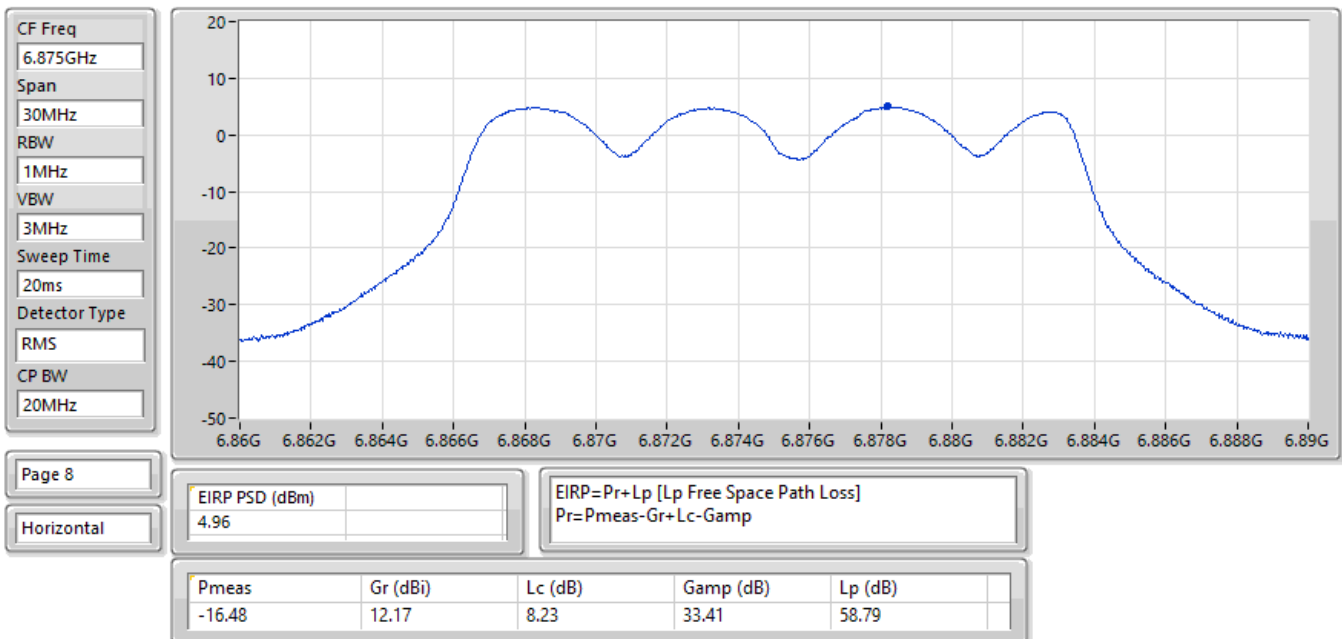
25/05/2026

EIRP PSD;Band:6.7G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6855MHz;TX



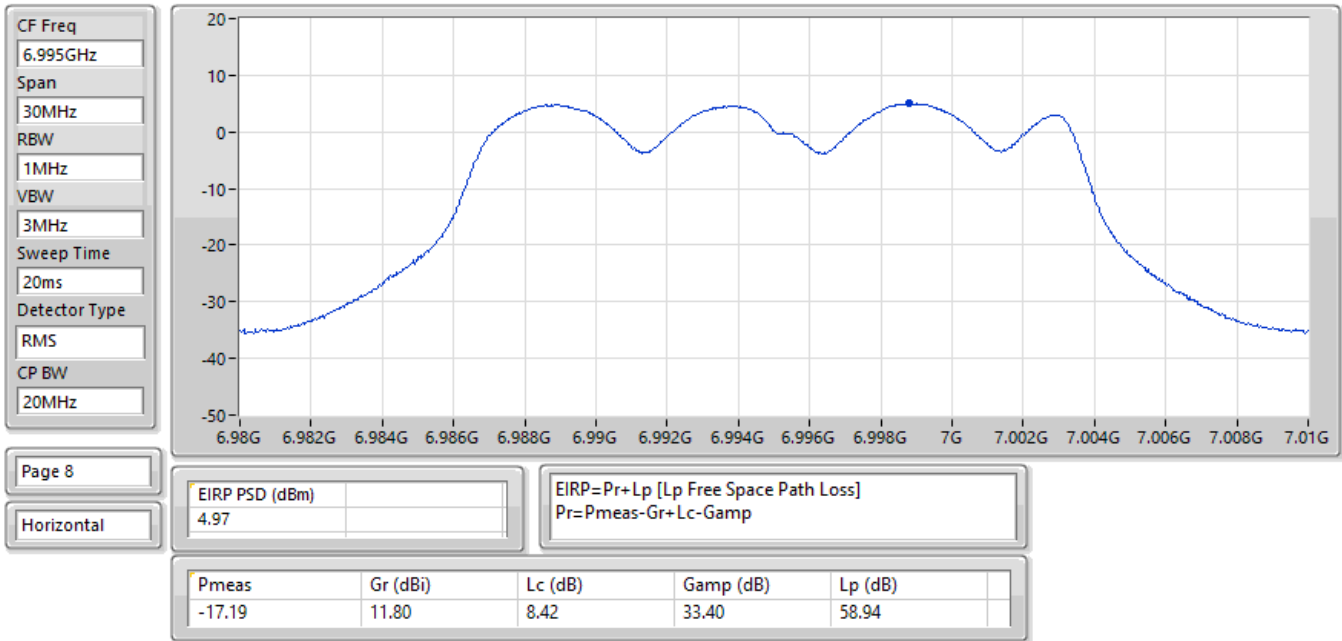
25/05/2026

EIRP PSD;Band:6.7G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6875MHz;TX



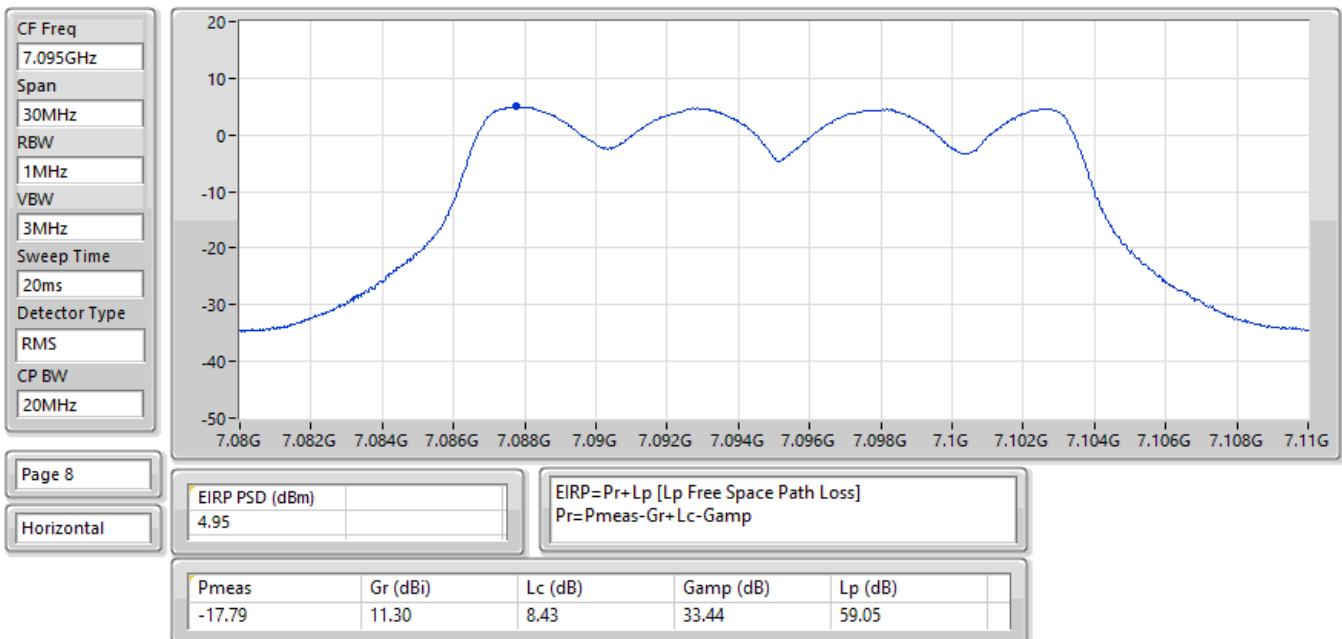
25/05/2026

EIRP PSD;Band:7.0G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:6995MHz;TX



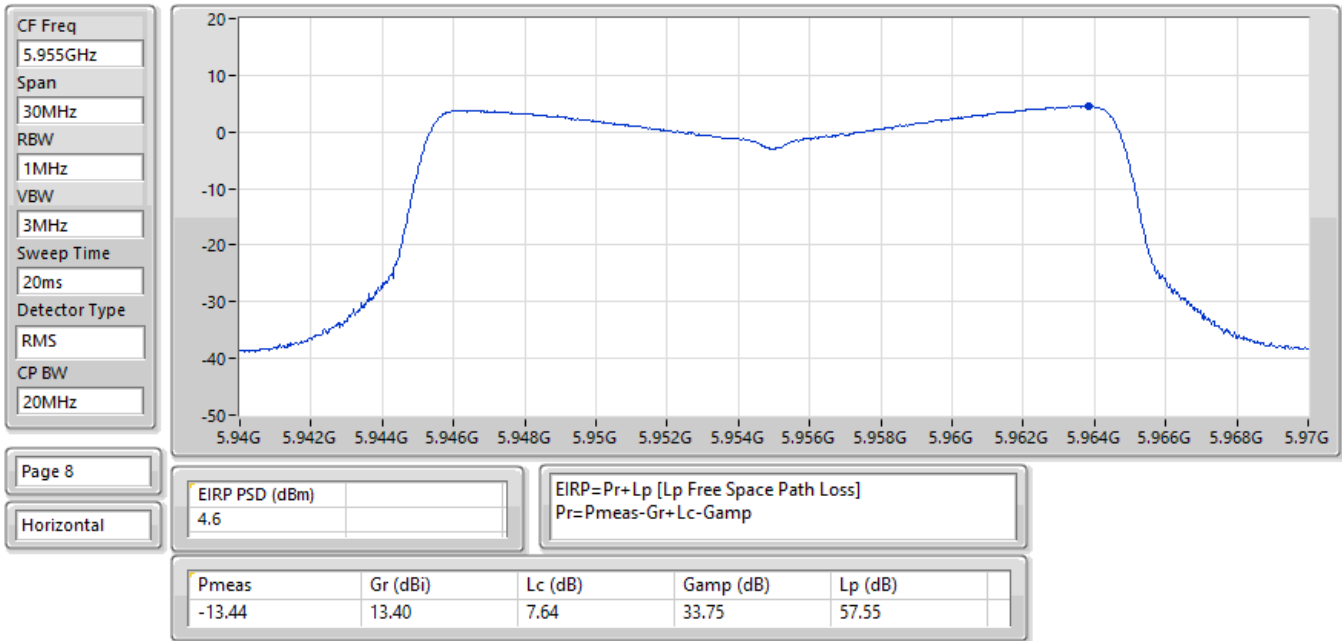
25/05/2026

EIRP PSD;Band:7.0G;11a;BWch:20MHz;Nss:1,(6D);Nant:2;Ch:7095MHz;TX



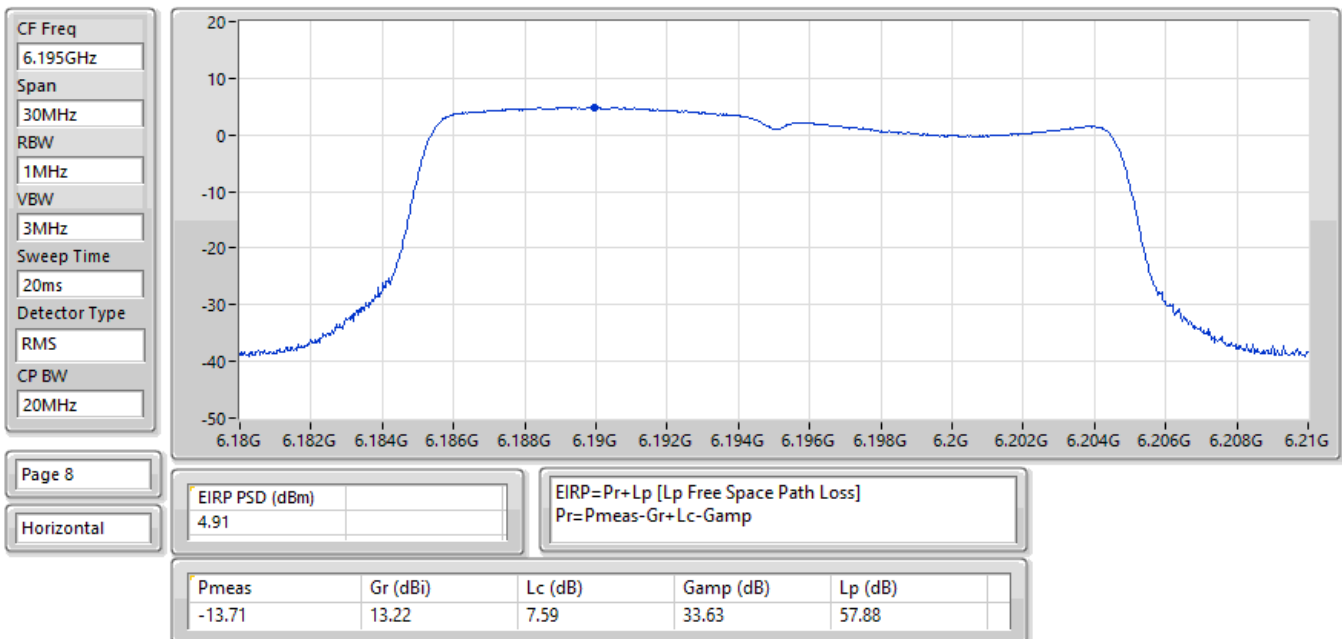
31/03/2026

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



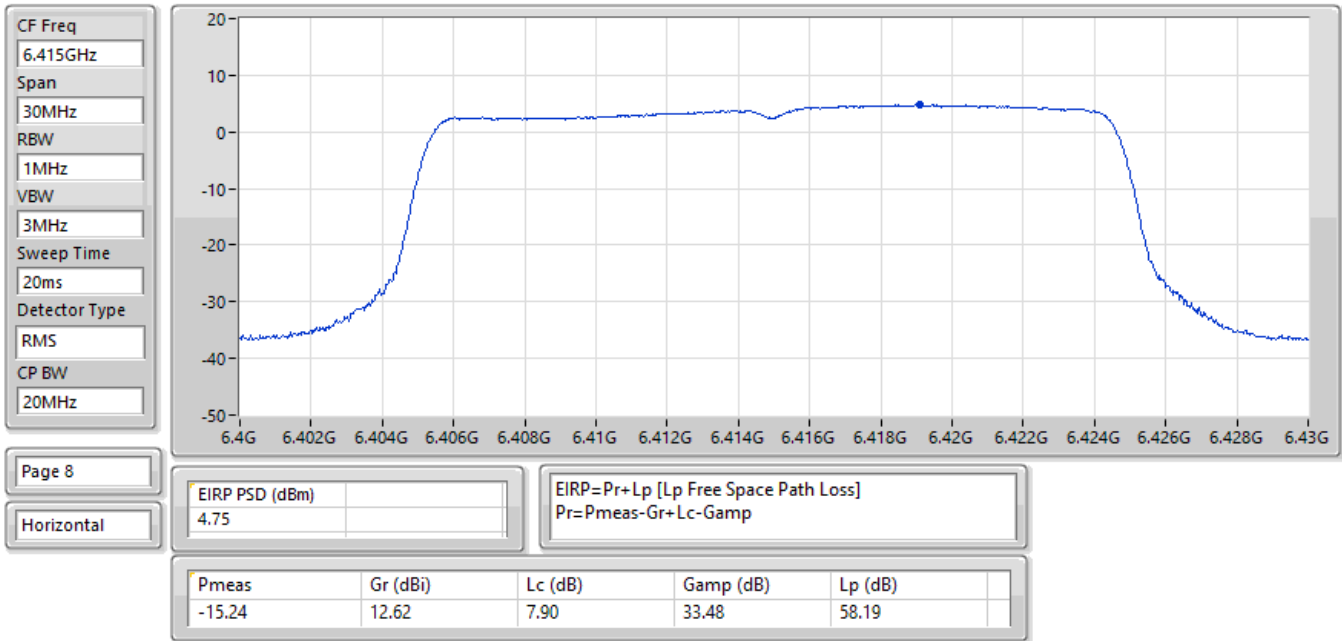
31/03/2026

EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6195MHz;TX



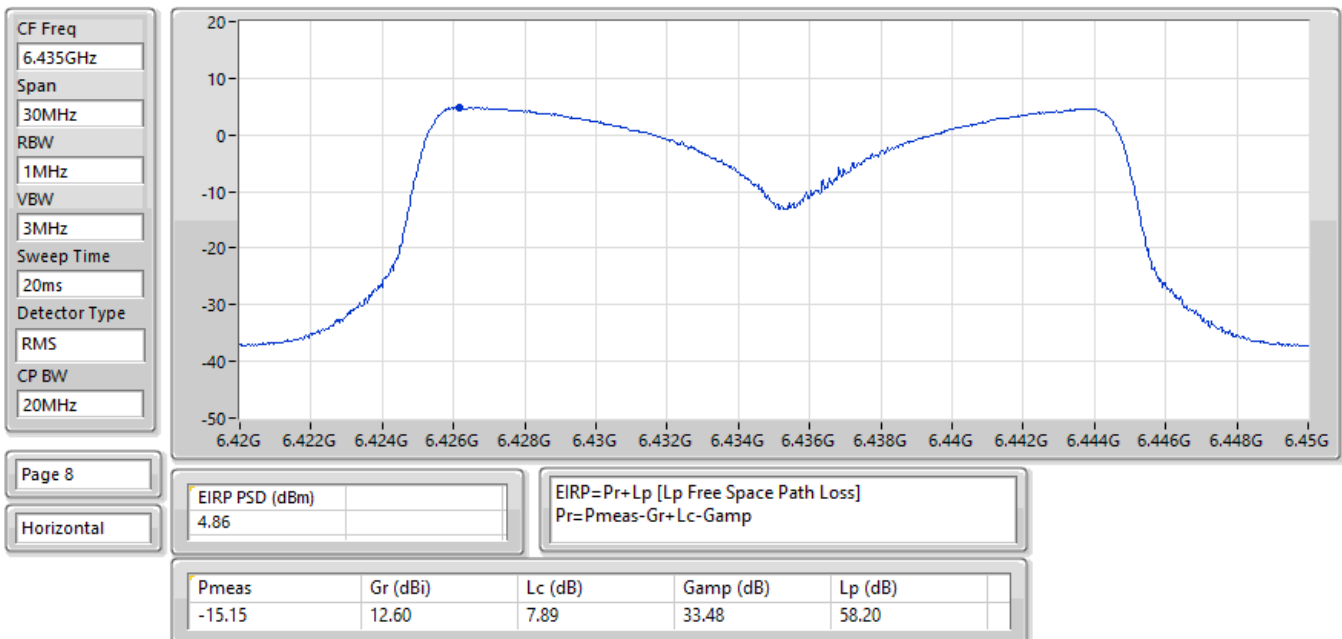
07/04/2026

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



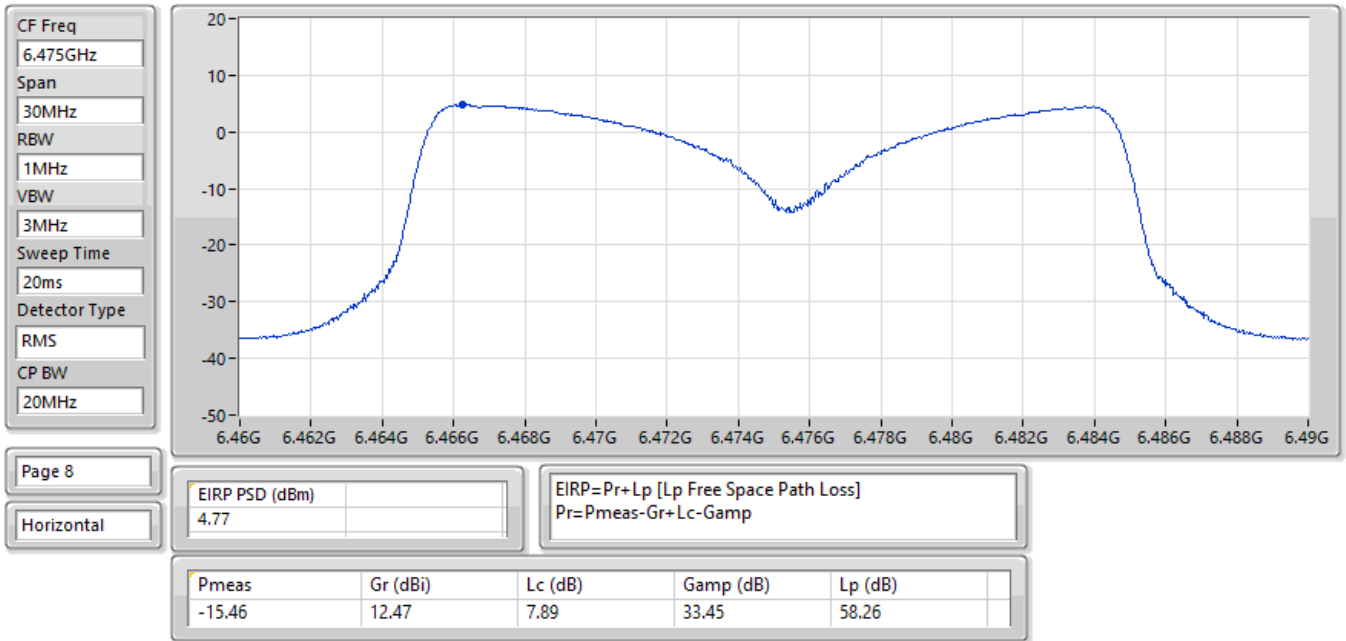
31/03/2026

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



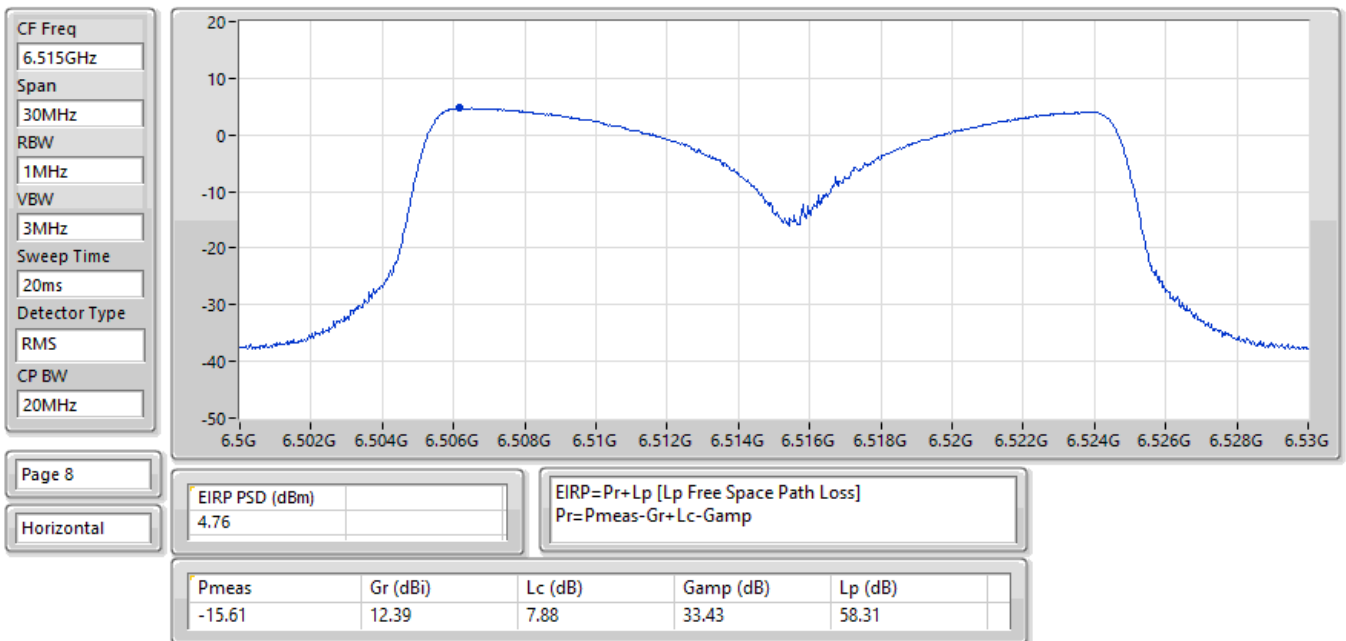
07/04/2026

EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6475MHz;TX



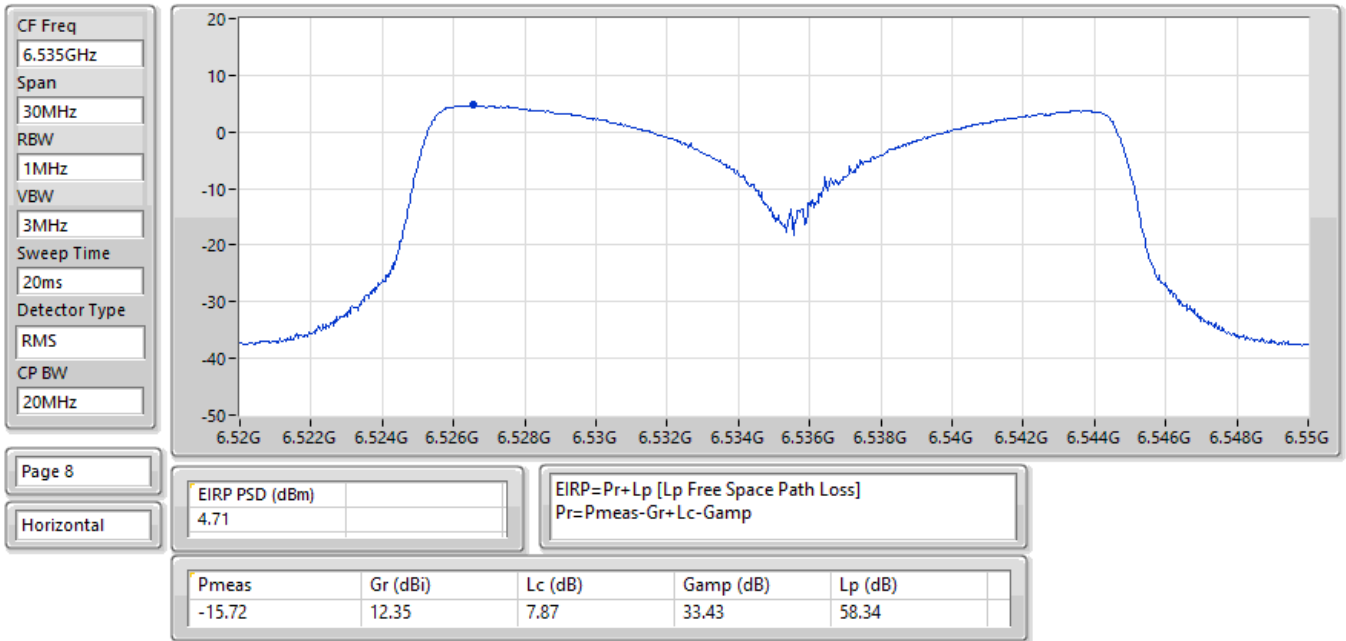
07/04/2026

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



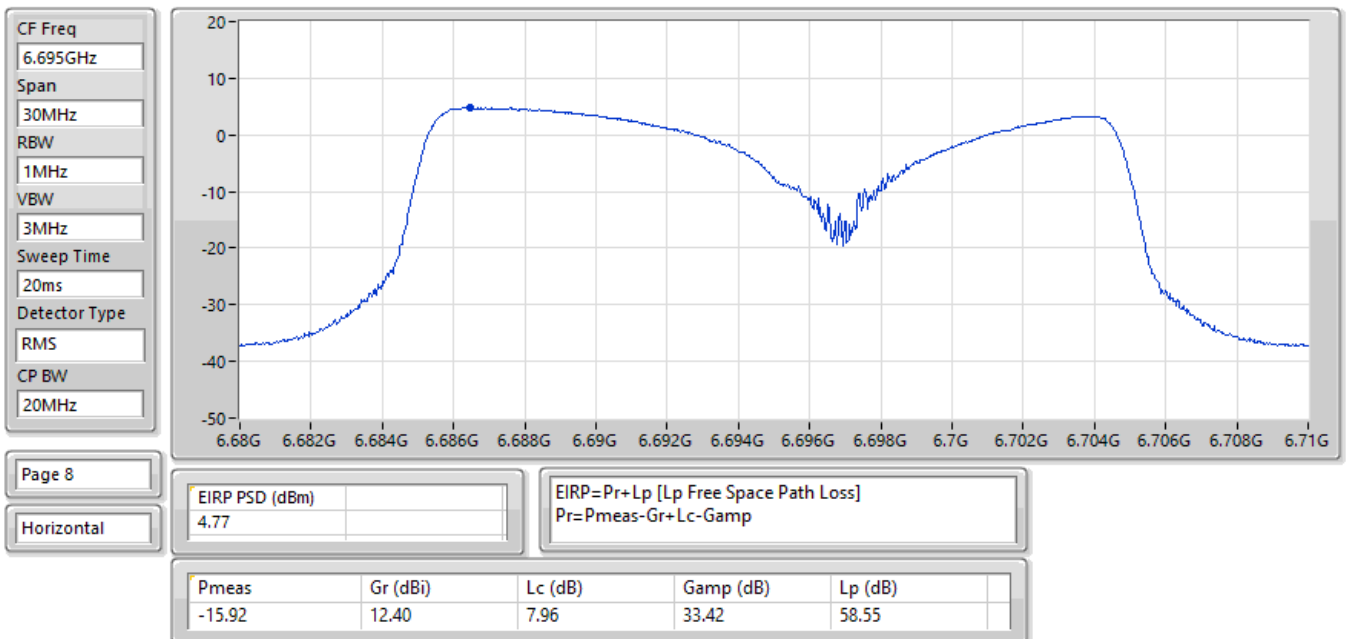
07/04/2026

EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6535MHz;TX



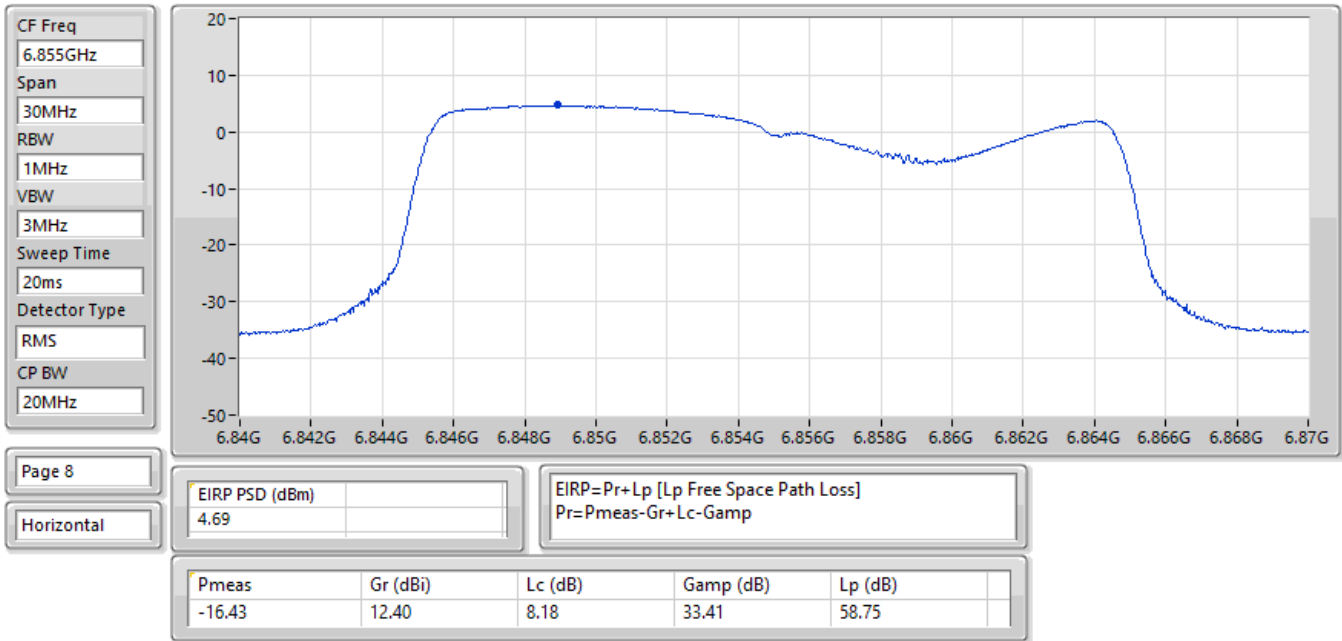
31/03/2026

EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6695MHz;TX



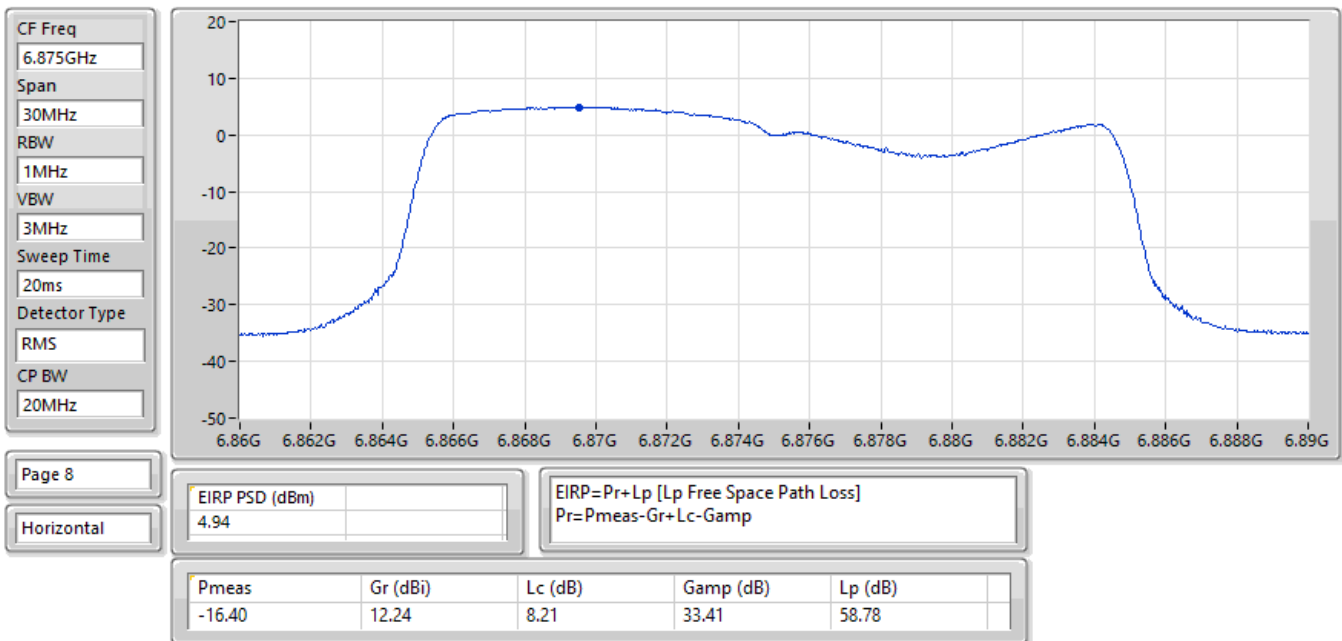
07/04/2026

EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6855MHz;TX



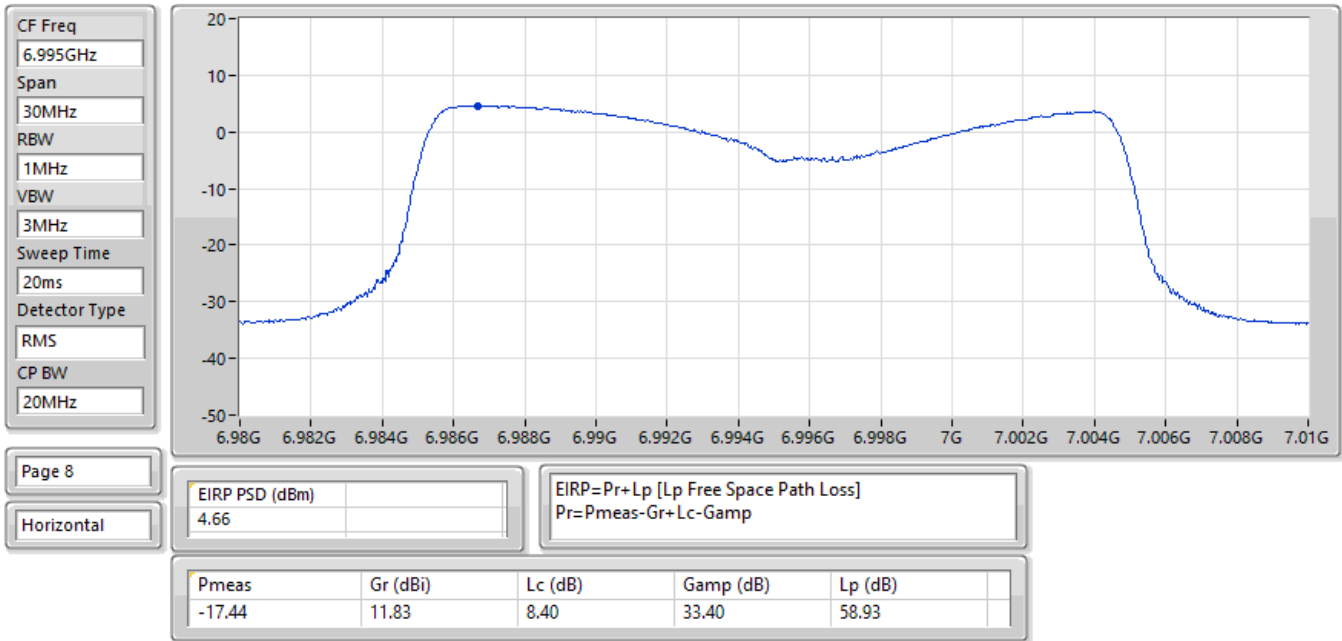
07/04/2026

EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:2;Ch:6875MHz;TX



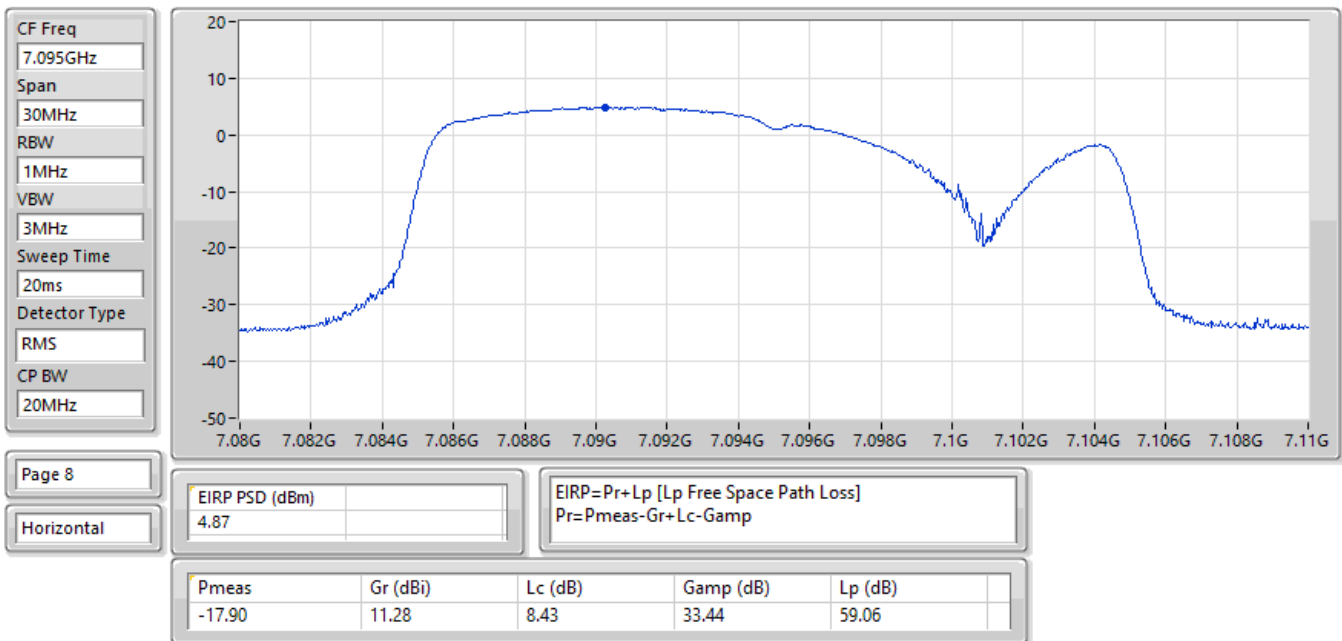
25/04/2026

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



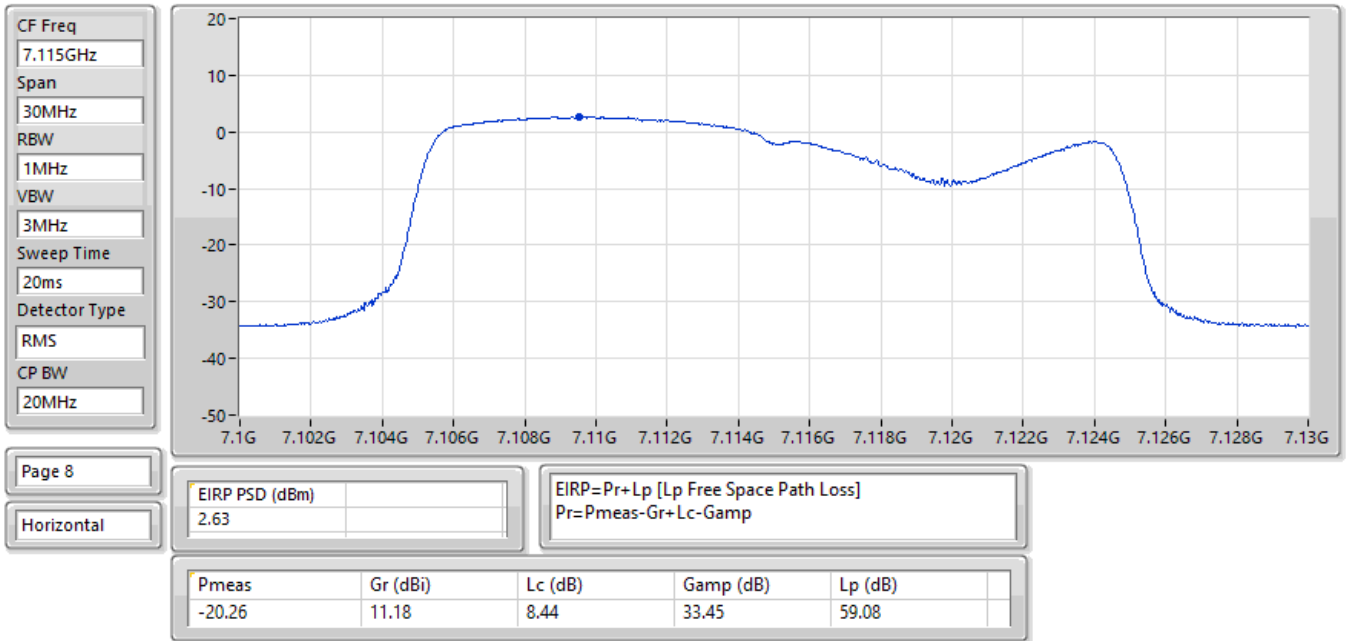
31/03/2026

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



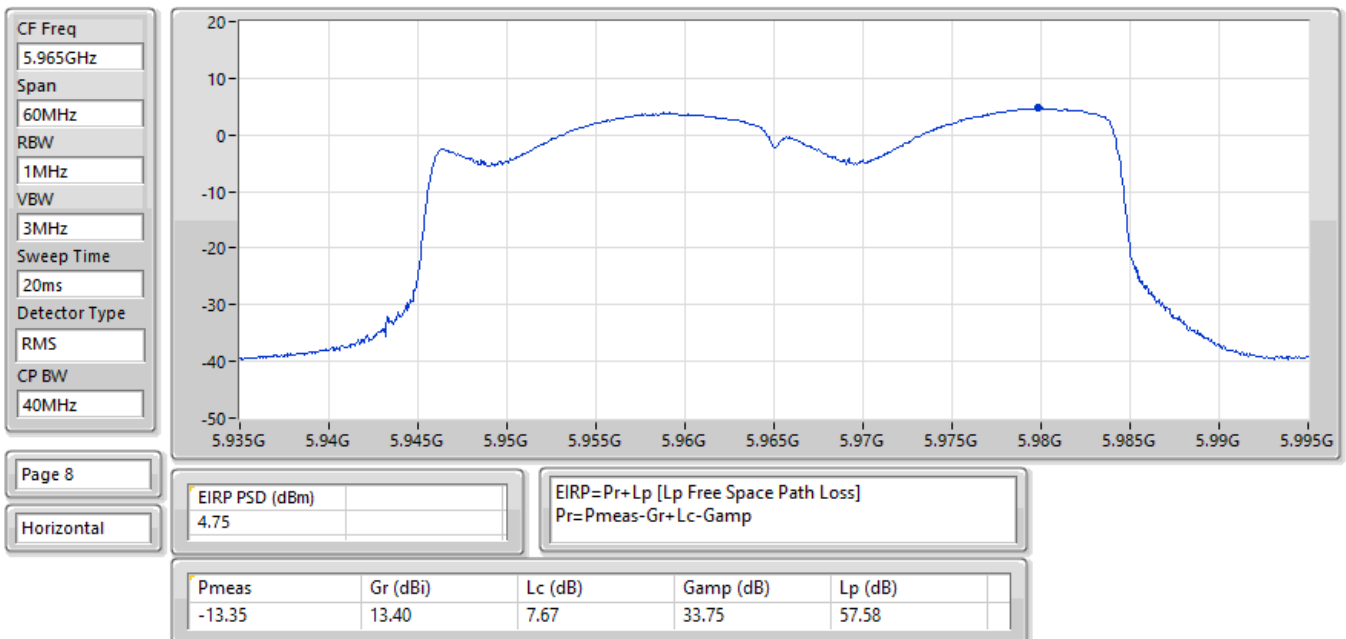
31/03/2026

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



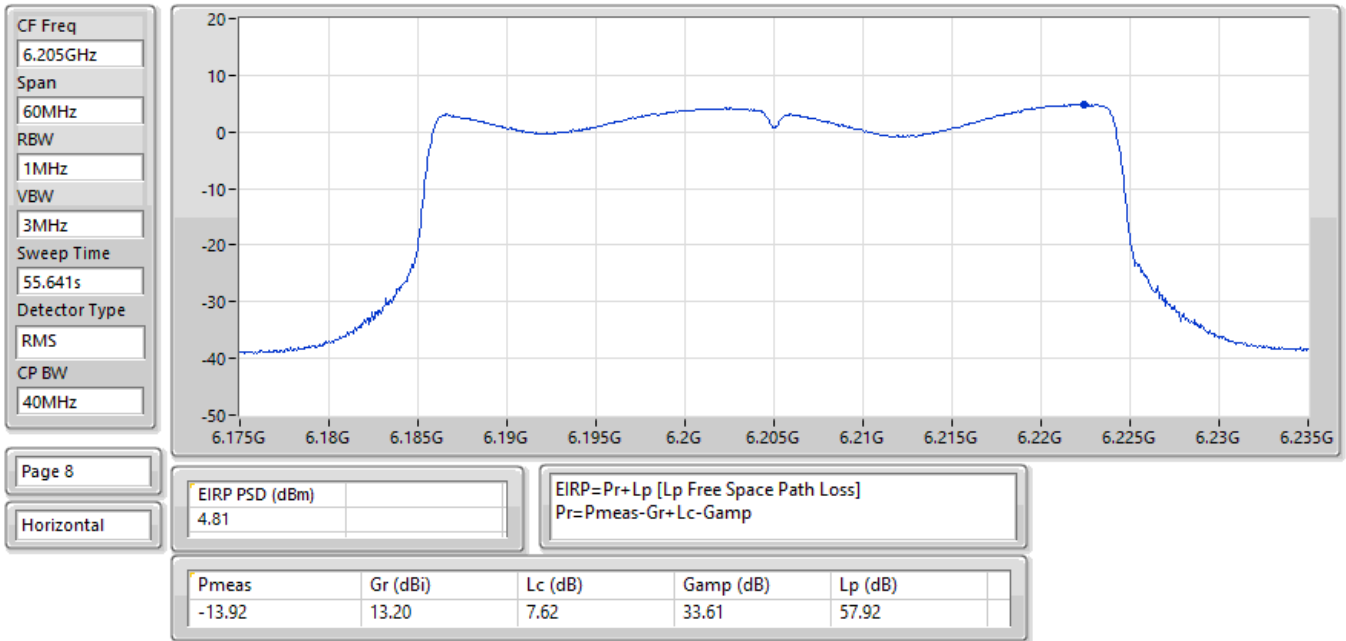
31/03/2026

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



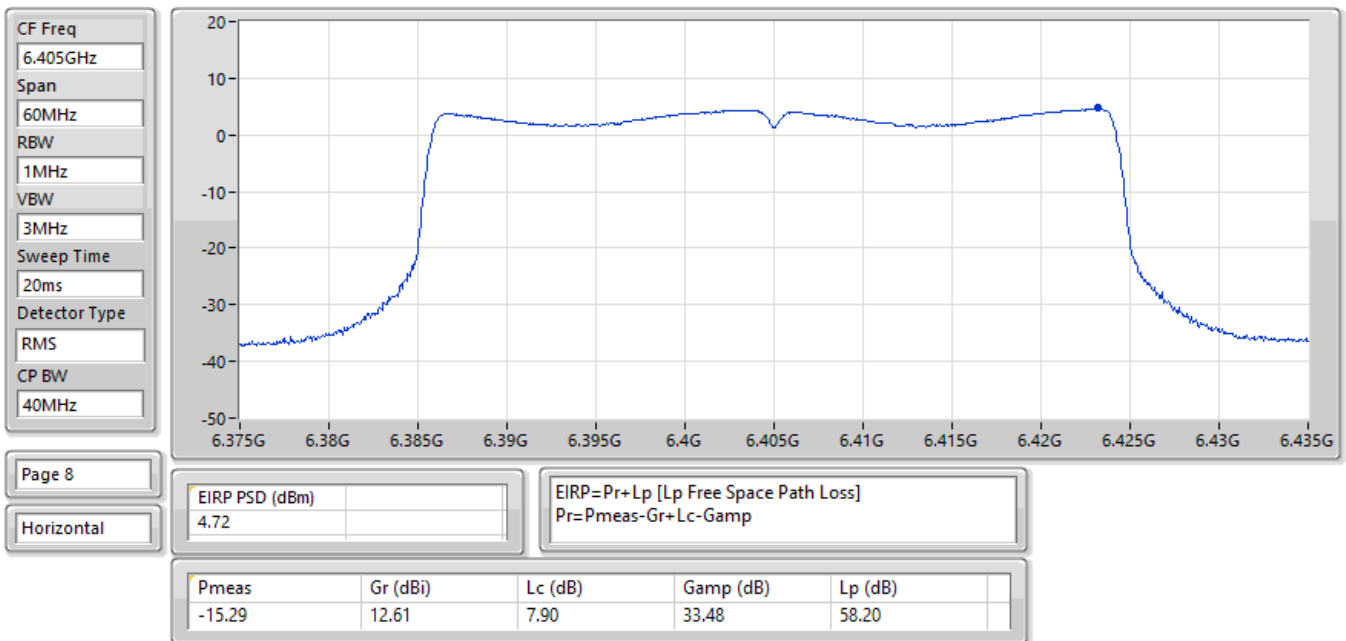
25/04/2026

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



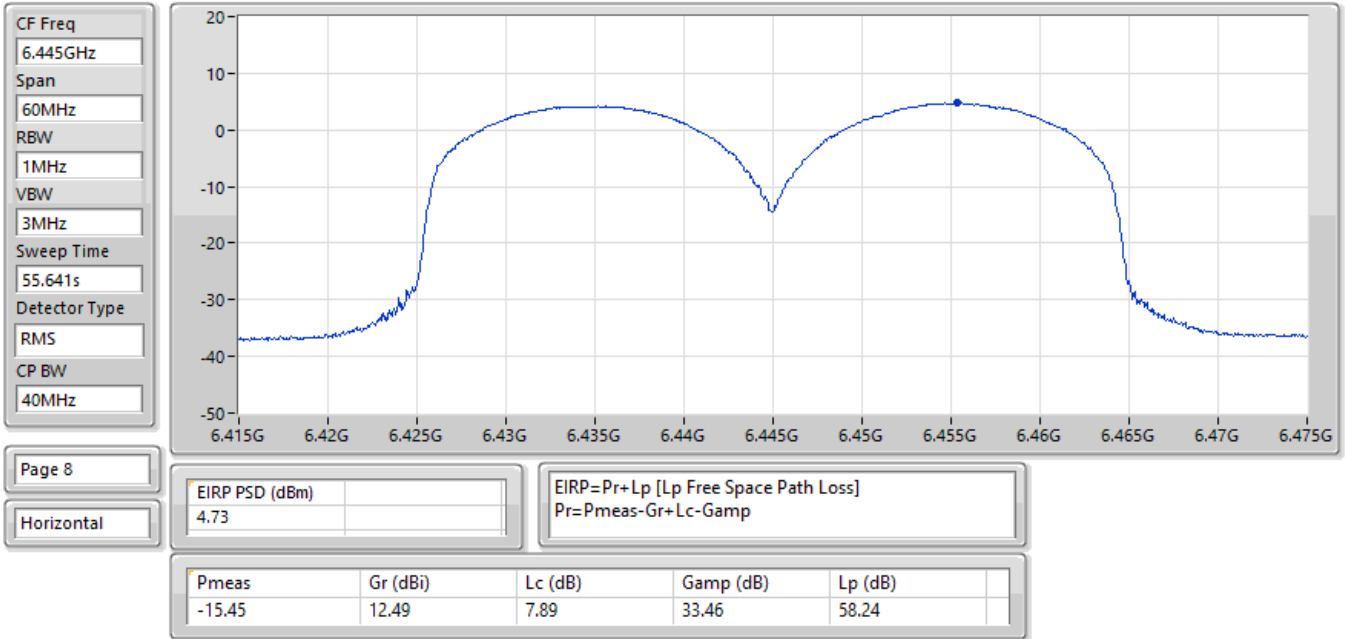
25/04/2026

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



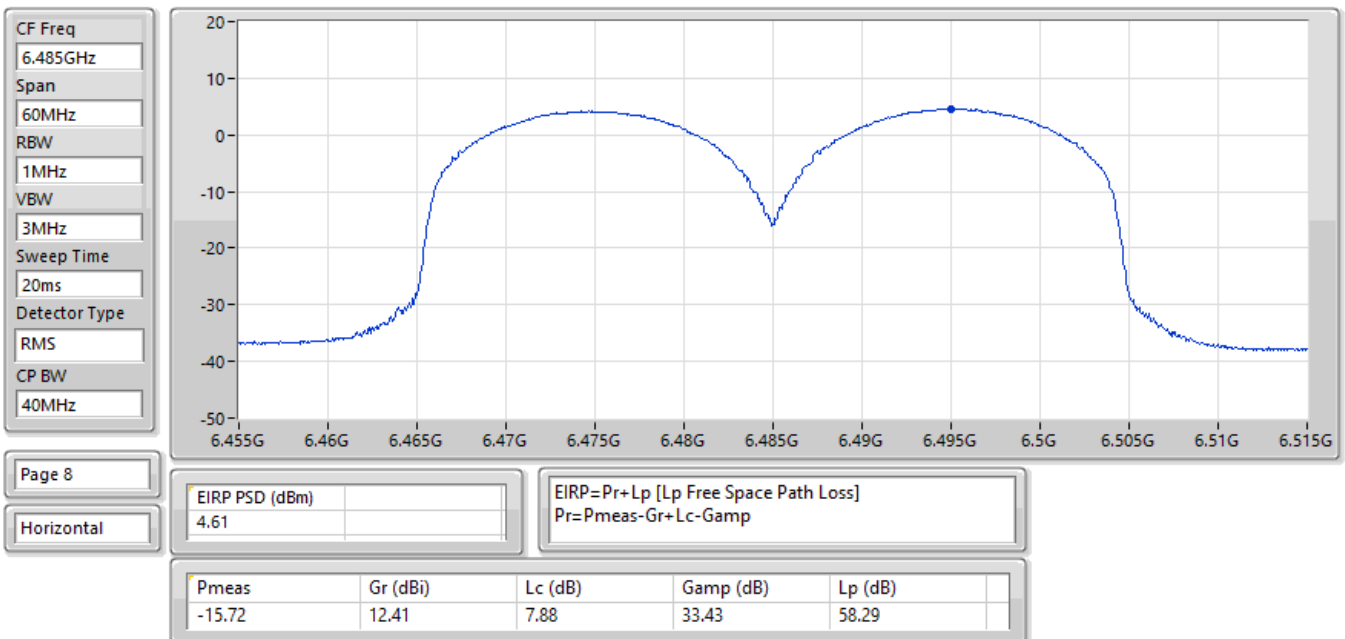
25/04/2026

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



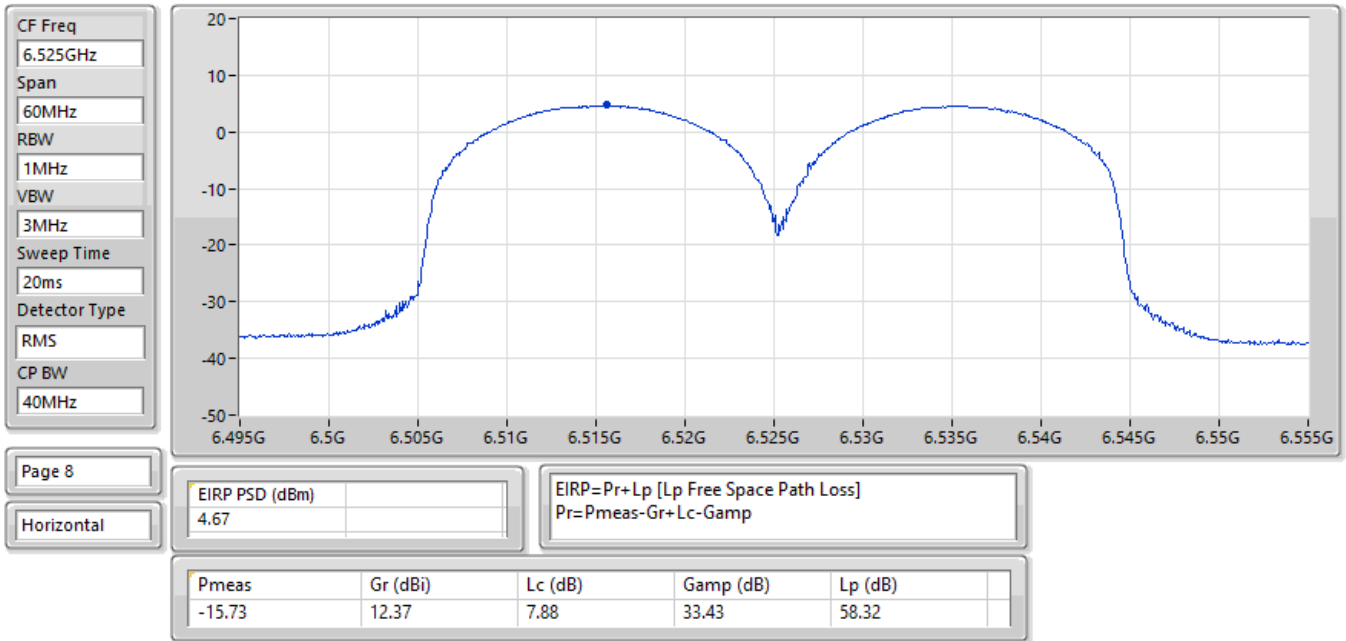
25/04/2026

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



25/04/2026

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



25/04/2026

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

