Testing Laboratory
3787

RADIO TEST REPORT

FCC ID	:	**MSQ-RTBE6G00**
Equipment	:	**BE19000 Tri-band WiFi Router**
Brand Name	:	**ASUS**
Model Name	:	**RT-BE96U**
Applicant	:	**ASUSTeK COMPUTER INC.** **1F., No. 15, Lide Rd., Beitou, Taipei City 112, Taiwan**
Standard	:	**47 CFR FCC Part 15.407**

The product was received on Dec. 26, 2022, and testing was started from Dec. 26, 2022 and completed on Jun. 01, 2023. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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

Approved by: Sam Chen

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

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History of this test report

Report No.	Version	Description	Issued Date
FR262427-05AC	01	Initial issue of report	Sep. 07, 2023

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	15.407(a)	Emission Bandwidth	PASS	-
3.2	15.407(a)	Maximum Equivalent Isotopically Radiated Power (E.I.R.P.)	PASS	-
3.3	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.4	15.407(b)	Unwanted Emissions	PASS	-
Note: Reference to Sporton Project No.:262427-02.				

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/manufacturer 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: Sandy Chuang

1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925-7125	ax (HEW20), be (EHT20)	5955-7095	1-229 [58]
5925-7125	ax (HEW40), be (EHT40)	5965-7085	3-227 [29]
5925-7125	ax (HEW80), be (EHT80)	5985-7025	7-215 [14]
5925-7125	ax (HEW160), be (EHT160)	6025-6985	15-207 [7]
5925-7125	be (EHT320)	6105-6905	31-191 [6]

Band	Mode	BWch (MHz)	Nant
UNII 5-8	ax (HEW20)	20	4TX
UNII 5-8	ax (HEW20)-BF	20	4TX
UNII 5-8	be (EHT20)	20	4TX
UNII 5-8	be (EHT20)-BF	20	4TX
UNII 5-8	ax (HEW40)	40	4TX
UNII 5-8	ax (HEW40)-BF	40	4TX
UNII 5-8	be (EHT40)	40	4TX
UNII 5-8	be (EHT40)-BF	40	4TX
UNII 5-8	ax (HEW80)	80	4TX
UNII 5-8	ax (HEW80)-BF	80	4TX
UNII 5-8	be (EHT80)	80	4TX
UNII 5-8	be (EHT80)-BF	80	4TX
UNII 5-8	ax (HEW160)	160	4TX
UNII 5-8	ax (HEW160)-BF	160	4TX
UNII 5-8	be (EHT160)	160	4TX
UNII 5-8	be (EHT160)-BF	160	4TX
UNII 5-8	be (EHT320)	320	4TX
UNII 5-8	be (EHT320)-BF	320	4TX

Note:
- HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- EHT20, EHT40, EHT80 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 6GHz	WLAN 2.4GHz	WLAN 5GHz					
1	1	-	-	WHA Yu	C660-510587-A	Dipole Antenna	I-PEX	Note 1
2	2	-	-	WHA Yu	C660-510588-A	Dipole Antenna	I-PEX	
3	3	-	-	WHA Yu	C660-510589-A	Dipole Antenna	I-PEX	
4	4	-	-	WHA Yu	C660-510590-A	Dipole Antenna	I-PEX	
5	-	1	1	WHA Yu	C660-510591-A	Dipole Antenna	I-PEX	
6	-	4	4	WHA Yu	C660-510592-A	Dipole Antenna	I-PEX	
7	-	3	3	WHA Yu	C660-510593-A	Dipole Antenna	I-PEX	
8	-	2	2	WHA Yu	C660-510594-A	Dipole Antenna	I-PEX	

Note 1

Ant.	Antenna Gain (dBi)					
	WLAN 2.4GHz	WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3	WLAN 6GHz
1	-	-	-	-	-	2.44
2	-	-	-	-	-	2.39
3	-	-	-	-	-	2.44
4	-	-	-	-	-	2.43
5	2.09	1.52	1.17	1.98	1.08	-
6	1.84	2.29	2.9	3.09	2.51	-
7	2.91	2.7	3.04	2.48	3.39	-
8	2.14	1.21	1.19	3.23	1.87	-

Item	Directional gain (dBi)				
	WLAN 2.4GHz	WLAN 5GHz			
		WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3
4T1S	5.99	4.72	5.97	5.72	5.64
4T2S	2.99	2.7	3.04	3.23	3.39
4T4S	2.91	2.7	3.04	3.23	3.39

Note 2: The above information (except antenna 5~8 gain and directional gain) was declared by manufacturer.
Note 3: For 2.4GHz/5GHz, the antenna gain and directional gain are measured which follow the procedure of KDB 662911 D03.
Note 4: **For 2.4GHz function:**
For IEEE 802.11 b/g/n/VHT/ax/be (4TX/4RX):
Port 1, Port 2, Port 3 and Port 4 can be used as transmitting/receiving antenna.
Port 1, Port 2, Port 3 and Port 4 could transmit/receive simultaneously.
For 5GHz function:
For IEEE 802.11a/n/ac/ax/be (4TX/4RX):
Port 1, Port 2, Port 3 and Port 4 can be used as transmitting/receiving antenna.
Port 1, Port 2, Port 3 and Port 4 could transmit/receive simultaneously.

For 6GHz function:
For IEEE 802.11ax/be mode (4TX/4RX):
Port 1, Port 2, Port 3 and Port 4 can be used as transmitting/receiving antenna.
Port 1, Port 2, Port 3 and Port 4 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

For 4T1S:

Mode	DC	DCF(dB)	T(s)	VBW(Hz) ≥ 1/T
802.11be EHT20-BF	0.953	0.21	3.121m	1k
802.11be EHT40-BF	0.965	0.15	4.644m	300
802.11be EHT80-BF	0.965	0.15	4.403m	300
802.11be EHT160-BF	0.962	0.17	5.109m	300
802.11be EHT320-BF	0.83	0.81	158.75u	10k

For 4T2S:

Mode	DC	DCF(dB)	T(s)	VBW(Hz) ≥ 1/T
802.11be EHT20-BF	0.967	0.15	4.652m	300
802.11be EHT40-BF	0.958	0.19	4.638m	300
802.11be EHT80-BF	0.961	0.17	5.133m	300
802.11be EHT160-BF	0.958	0.19	5.122m	300
802.11be EHT320-BF	0.692	1.6	704.667u	3k

Note:
- DC is Duty Cycle.
- DCF is Duty Cycle Factor.

1.1.4 EUT Operational Condition

EUT Power Type	From Power Adapter			
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		
Channel Puncturing Function	☐	Supported	☒	Unsupported
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	accessMtool 3.3.0.4			

Note: The above information was declared by manufacturer.

1.1.5 Table for EUT supports functions

Function	Support Type
AP Router	Master
Bridge	Slave without radar detection
Extender	Master
Mesh	Master

Note: The above information was declared by manufacturer.

1.1.6 Table for Radio function

Radio 1	Radio 2	Radio 3
WLAN 2.4GHz	WLAN 5GHz UNII 1~3	WLAN 6GHz UNII 5~8

Note: The above information was declared by manufacturer.

1.1.7 Table for Permissive Change

This product is an extension of original one reported under Sporton project number: FR262427.

Below is the table for the change of the product with respect to the original one.

Modifications	Performance Checking
1. Adding the second source for capacitance and resistance on path of CPU.	1. DTS Bandwidth 2. Maximum Equivalent Isotopically Radiated Power (E.I.R.P.) 3. Peak Power Spectral Density (E.I.R.P.) 4. Emission MASK
2. Changing the EUT hardware version to “R1.20” from “R1.00”. The difference with R1.00 is listed below: (1) Revising enclosure design for device and antennas. (2) Revising the heatsink of the bottom of EUT. (3) Revising the shape of the PCB board to fit the new enclosure. 3. Adding accessory: RJ-45 cable 2*1 (Shielded, 1.5m).	Unwanted Emissions below 1GHz.
4. Removing manufacturers’ company names and addresses in the report.	After evaluation, it does not need to re-test.

1.2 Applicable Standards

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

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

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

- FCC KDB 987594 D02 v01r01
- FCC KDB 662911 D01 v02r01
- FCC KDB 412172 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 others test)	TH02-CB	Mason Chan	23.6-24.1 / 63-67	Dec. 26, 2022~ May 31, 2023
Radiated (for Maximum Equivalent Isotopically Radiated Power and Peak Power Spectral Density)	03CH03-CB 03CH06-CB	Wendy Hsu	22.5~24.1 / 62~68 21.9~23.8 / 63~67	Jun. 01, 2023
Radiated < 1GHz	03CH06-CB	Alex Kuo	21.7~22.9 / 58~62	Apr. 24, 2023

1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
Radiated Emission (9kHz ~ 30MHz)	3.4 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.6 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	3.2 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.2 dB	Confidence levels of 95%
Bandwidth Measurement	2.0 %	Confidence levels of 95%

2 Test Configuration of EUT

2.1 Test Channel Mode

For 4T1S:

Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-
5955MHz	26
6175MHz	22
6415MHz	25
6435MHz	18
6475MHz	23
6515MHz	25
6535MHz	22
6695MHz	23
6855MHz	21
6875MHz Straddle 6.525-6.875GHz	25
6895MHz	18
6995MHz	20
7095MHz	25
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-
5965MHz	33
6165MHz	33
6405MHz	34
6445MHz	34
6485MHz	31
6525MHz Straddle 6.425-6.525GHz	32
6565MHz	33
6685MHz	33
6845MHz	32
6885MHz Straddle 6.525-6.875GHz	34
6925MHz	30
7005MHz	34
7085MHz	35
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-
5985MHz	44
6145MHz	44
6385MHz	40
6465MHz	40
6545MHz Straddle 6.425-6.525GHz	42

Mode	Power Setting
6625MHz	41
6705MHz	45
6785MHz	42
6865MHz Straddle 6.525-6.875GHz	41
6945MHz	38
7025MHz	41
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-
6025MHz	67
6185MHz	64
6345MHz	62
6505MHz Straddle 6.425-6.525GHz	63
6665MHz	62
6825MHz Straddle 6.525-6.875GHz	64
6985MHz	61
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-
6105MHz	73
6425MHz	70
6745MHz	72

For 4T2S:

Mode	Power Setting
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-
5955MHz	36
6175MHz	32
6415MHz	35
6435MHz	28
6475MHz	28
6515MHz	28
6535MHz	28
6695MHz	28
6855MHz	33
6875MHz Straddle 6.525-6.875GHz	31
6875MHz Straddle 6.875-7.125GHz	
6895MHz	32
6995MHz	33
7095MHz	32
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-
5965MHz	48
6165MHz	46
6405MHz	50
6445MHz	42
6485MHz	43
6525MHz Straddle 6.425-6.525GHz	41
6525MHz Straddle 6.525-6.875GHz	
6565MHz	44
6685MHz	41
6845MHz	46
6885MHz Straddle 6.525-6.875GHz	43
6885MHz Straddle 6.875-7.125GHz	
6925MHz	43
7005MHz	41
7085MHz	42
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-
5985MHz	58
6145MHz	54
6385MHz	54
6465MHz	50
6545MHz Straddle 6.425-6.525GHz	50
6545MHz Straddle 6.525-6.875GHz	
6625MHz	53

Mode	Power Setting
6705MHz	55
6785MHz	56
6865MHz Straddle 6.525-6.875GHz	57
6865MHz Straddle 6.875-7.125GHz	
6945MHz	54
7025MHz	52
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-
6025MHz	70
6185MHz	68
6345MHz	73
6505MHz Straddle 6.425-6.525GHz	67
6505MHz Straddle 6.525-6.875GHz	
6665MHz	74
6825MHz Straddle 6.525-6.875GHz	69
6825MHz Straddle 6.875-7.125GHz	
6985MHz	69
802.11be EHT320-BF_Nss2,(MCS0)_4TX	-
6105MHz	81
6265MHz	75
6425MHz	79
6585MHz	76
6745MHz	81
6905MHz	75

Note:
- Evaluated EHT20/EHT40/EHT80/EHT160/EHT320 mode only due to the similar modulation.
  The power setting of HEW20/HEW40/HEW80/HEW160 mode are the same or lower than EHT20/EHT40/EHT80/EHT160/EHT320.
- The EUT supports non-beamforming and beamforming modes, after evaluating, the beamforming mode has been selected to test.

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth
Test Condition	Conducted measurement at transmit chains

The Worst Case Mode for Following Conformance Tests	
Tests Item	Maximum Equivalent Isotopically 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.
	After evaluating, the worst case was found at Z axis, thus the measurement will follow this same test configuration.
1	EUT in Z axis

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
	1. The EUT performed the testing with Adapter 1 and Adapter 3. "Adapter 3" generated the worst case. Consequently, measurement will follow this same test mode. 2. After evaluating, the worst case was found at Z axis, thus the measurement will follow this same test configuration.
1	EUT in Z axis_WLAN 2.4GHz + Adapter 3 + RJ-45 cable 1
2	EUT in Z axis_WLAN 5GHz + Adapter 3 + RJ-45 cable 1
3	EUT in Z axis_WLAN 6GHz + Adapter 3 + RJ-45 cable 1
Mode 2 has been evaluated to be the worst case among Mode 1~3, so measurement for Mode 4 will follow this same test mode.	
4	EUT in Z axis_WLAN 5GHz + Adapter 3 + RJ-45 cable 2
For operating, Mode 4 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission MASK
Test Condition	Conducted measurement at transmit chains

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
Refer to Sporton Test Report No.: FA262427-05 for Co-location RF Exposure Evaluation.	

2.3 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

2.4 Accessories

Power	Brand	Model	Rating	Remark
Adapter 1	DELTA	ADP-65DE B	INPUT: 100-240V~1.5A, 50-60Hz OUTPUT: 19.0V, 3.42A, 65.0W	With the DC cable: Non-shielded, 1.5m
Adapter 2	DELTA	ADP-65DE B	INPUT: 100-240V~1.5A, 50-60Hz OUTPUT: 19.0V, 3.42A, 65.0W	With the DC cable: Non-shielded, 1.5m
Adapter 3	AcBel	ADD011	INPUT: 100-240V~ 1.7A, 50-60Hz OUTPUT: +19.5V, 3.33A, 65.0W MAX.	With the DC cable: Non-shielded, 1.5m
Adapter 4	AcBel	ADD011	INPUT: 100-240V~ 1.7A, 50-60Hz OUTPUT: +19.5V, 3.33A, 65.0W MAX.	With the DC cable: Non-shielded, 1.5m
Others				
RJ-45 cable 1*1: Shielded, 1.5m RJ-45 cable 2*1: Shielded, 1.5m Power cord*1: Non-shielded, 0.9m Power cord*1: Non-shielded, 0.9m				

Note1: Adapter 1 & Adapter 2 and Adapter 3 & Adapter 4 are identical.
Note2: Refer to photographs of EUT for the detail information of difference between Adapter 1 & Adapter 2 and Adapter 3 & Adapter 4.

2.5 Support Equipment

For Radiated (below 1GHz):

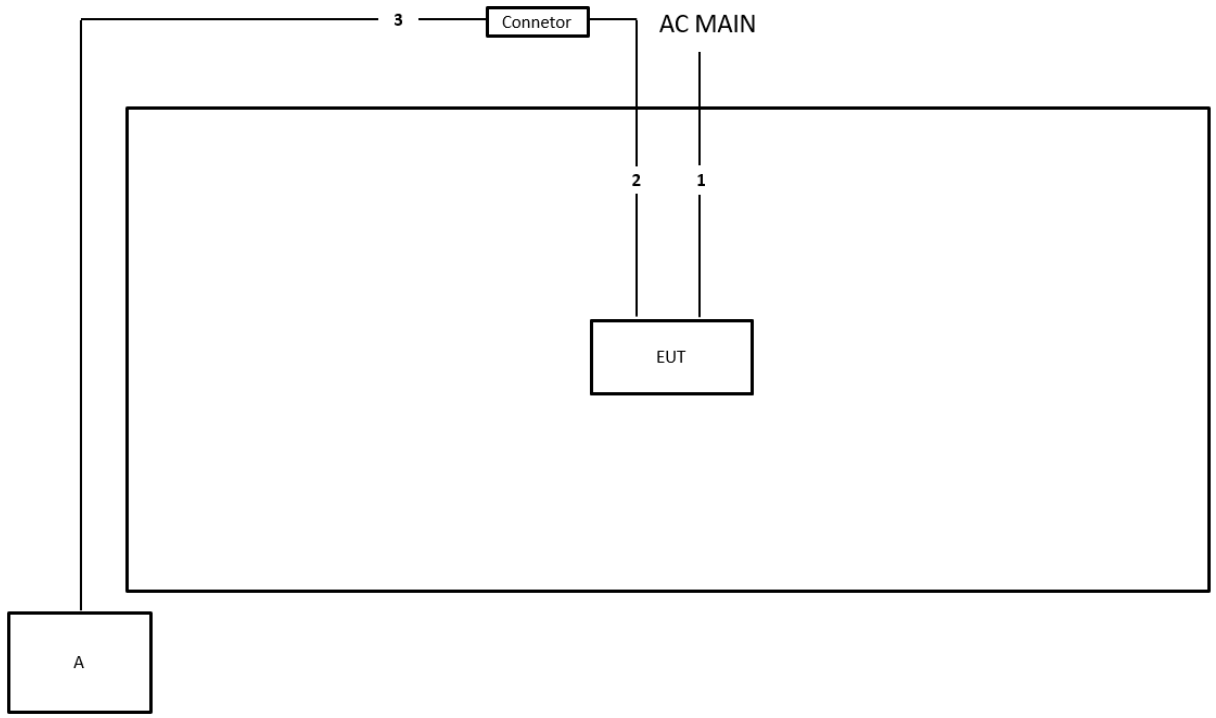
Support Equipment				
No.	**Equipment**	**Brand Name**	**Model Name**	**FCC ID**
A	Notebook	DELL	E4300	N/A

For RF Conducted and Radiated (Maximum Equivalent Isotopically Radiated Power and Peak Power Spectral Density):

Support Equipment				
No.	**Equipment**	**Brand Name**	**Model Name**	**FCC ID**
A	Notebook	DELL	E4300	N/A

2.6 Test Setup Diagram

Test Setup Diagram - Radiated Test < 1GHz



Item	Connection	Shielded	Length
1	Power cable	No	2.4m
2	RJ-45 cable	Yes	1.5m
3	RJ-45 cable	No	10m

3 Transmitter Test Result

3.1 Emission Bandwidth

3.1.1 Emission Bandwidth Limit

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

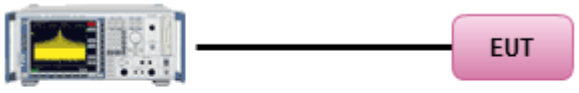
3.1.2 Measuring Instruments

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

3.1.3 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.

3.1.4 Test Setup

Emission Bandwidth
 Spectrum Analyzer

3.1.5 Test Result of Emission Bandwidth

Refer as Appendix A

3.2 Maximum Equivalent Isotopically Radiated Power (E.I.R.P.)

3.2.1 Maximum Equivalent Isotopically Radiated Power (E.I.R.P.) Limit

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

3.2.2 Measuring Instruments

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

3.2.3 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: $P_{total} = P_1 + P_2 + \ldots + P_n$ (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.

Note :
The test is the final test result, It includes antenna /cable loss factor & FSL factor.
The EIRP calculation refer to "KDB 412172 D01 Determining ERP and EIRP v01r01"
EIRP Formula :

EIRP(dBm) = PR(dBm) + LP(FSL factor)

where;
PR(dBm) : Power measurement level include antenna/cable loss
LP : Free Space Loss(dB)

PR Formula :
PR(dBm) = P Meas(dBm) – GR(dBi) + LC(dB)
where;
P Meas(dBm) : Power measurement level
GR(dBi) : Gain of the receive(measurement) antenna (dBi)
LC(dB) : Measurement cable loss (dB)

LP(FSL factor) Formula :
LP(dB)= 20 logF + 20 logD-27.54
where;
F(MHz) : EUT center frequency
D(m) : Measurement distance

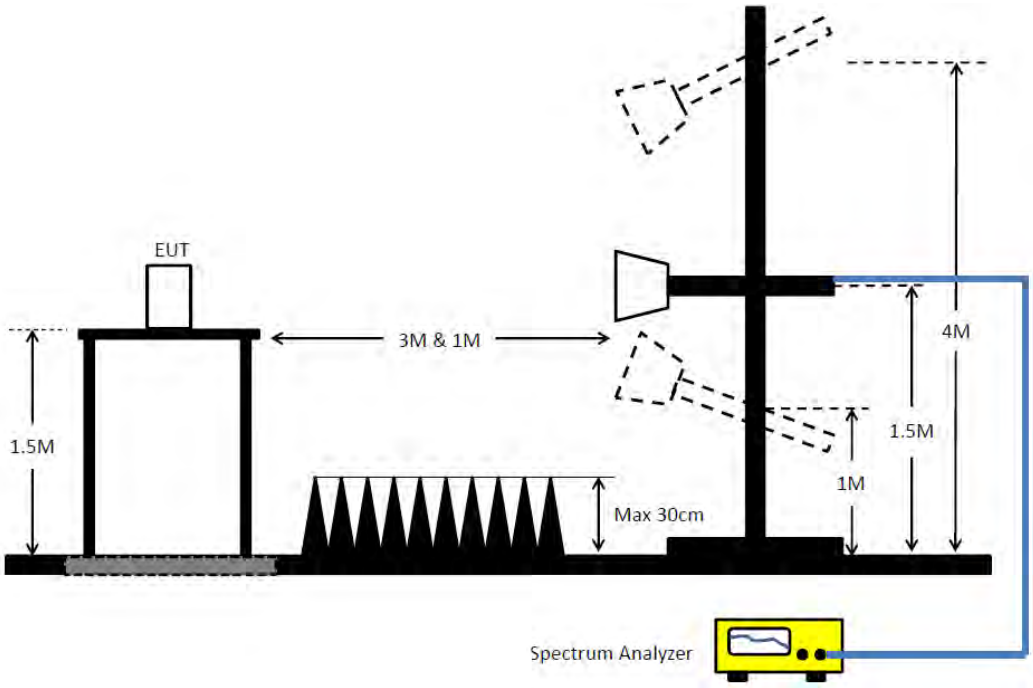
For Example:
Test mode EHT20 Non BF 4T1S 5955MHz EIRP measurement
PR Formula :
PR(dBm)= -36.12 - 13.12 + 7.39 = -41.85

LP(FSL factor) Formula :
LP(dB) = 20log(5955) + 20log(3) -27.5= 57.54

EIRP Formula :
EIRP(dBm) = -42.85 + 57.54 = 15.69

3.2.4 Test Setup

Radiated Measurement



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

Refer as Appendix B

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

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

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

3.3.2 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.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: $PPSD_{total} = PPSD_1 + PPSD_2 + \ldots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$
☒ For radiated measurement.	
	▪ Refer as FCC KDB 789033 D02 clause II A.1.F ”Antenna-port Conducted versus Radiated Testing”
	▪ Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.

Test Method	
	▪ Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

Note :
The test is the final test result, It includes antenna /cable loss factor & FSL factor.
The EIRP PSD calculation refer to "KDB 412172 D01 Determining ERP and EIRP v01r01"
EIRP PSD Formula :
EIRP PSD(dBm/MHz) = PR(dBm/MHz) + LP(FSL factor)
where;
PR(dBm/MHz) : Power measurement level include antenna/cable loss
LP : Free Space Loss(dB)

PR Formula :
PR(dBm/MHz) = P Meas(dBm/MHz) – GR(dBi) + LC(dB)
where;
P Meas(dBm/MHz) : PSD measurement level
GR(dBi) : Gain of the receive(measurement) antenna (dBi)
LC(dB) : Measurement cable loss (dB)

LP(FSL factor) Formula :
LP(dB)= 20 logF + 20 logD-27.54
where;
F(MHz) : EUT center frequency
D(m) : Measurement distance

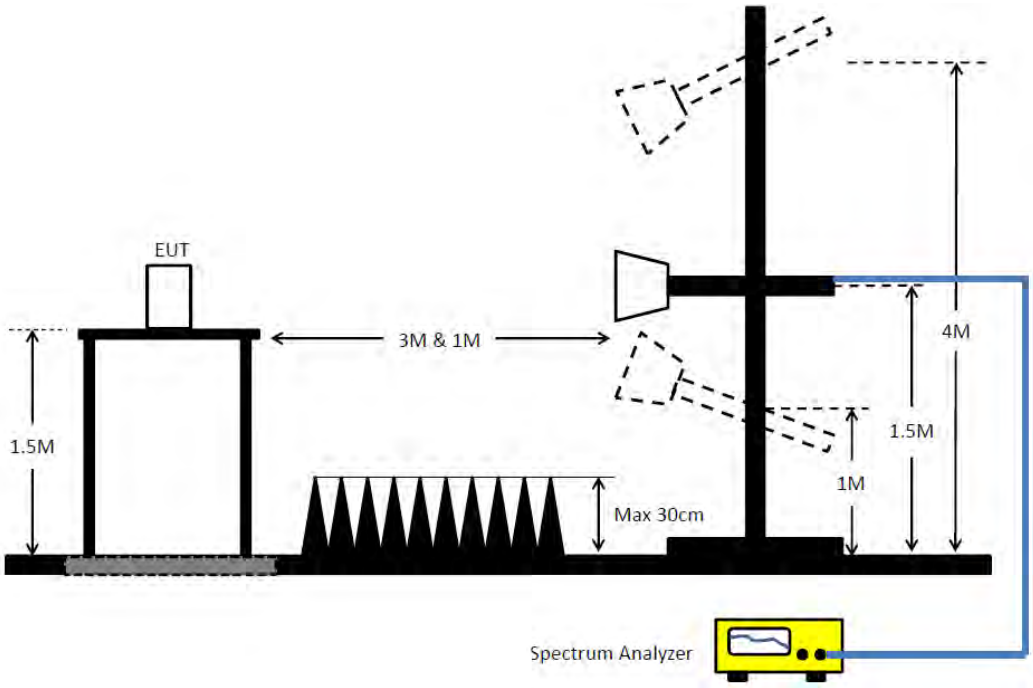
For Example:
Test mode EHT20 Non BF 4T1S 5955MHz EIRP PSD measurement
PR Formula :
PR(dBm/MHz)= -47.78 - 13.10 + 7.39 = -53.49

LP(FSL factor) Formula :
LP(dB) = 20log(5953.5) + 20log(3) -27.5 = 57.53

EIRP PSD Formula
EIRP PSD(dBm/MHz) = -53.49 + 57.53 = 4.04

3.3.4 Test Setup

Radiated Measurement



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

Refer as Appendix C

3.4 Unwanted Emissions

3.4.1 Transmitter Unwanted Emissions Limit

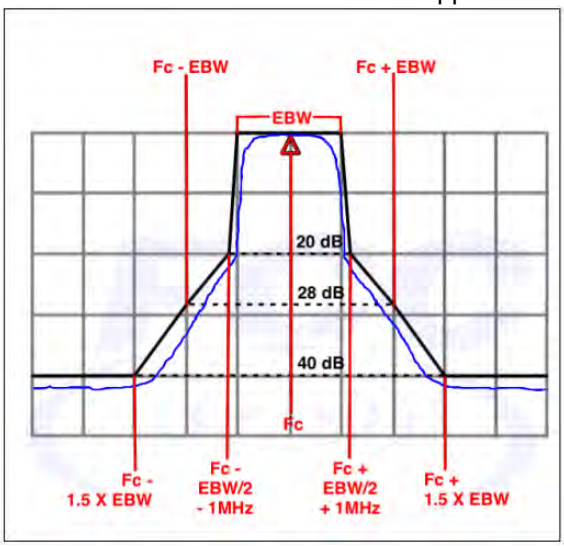
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	**Field Strength (uV/m)**	**Field Strength (dBuV/m)**	**Measure Distance (m)**
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	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 x log (standard distance/ test distance) = 20log(3/1) = 9.54dB.
EX. Above 18GHz emission limit calculation (3m to 1m) = 54dBuV/m at 3m + 9.54dB = 63.54 dBuV/m at 1m.

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

3.4.2 Measuring Instruments

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

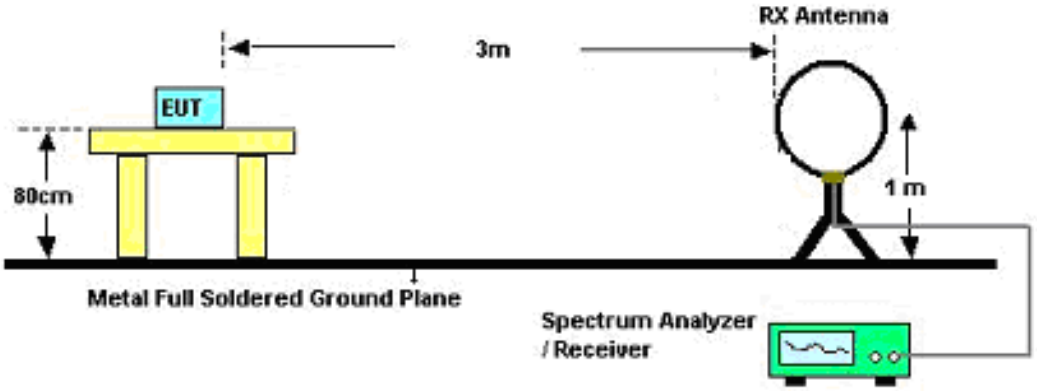
3.4.3 Test Procedures

Test Method			
▪ According to FCC KDB 987594 D02 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 ≥ 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 ≥ 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.			

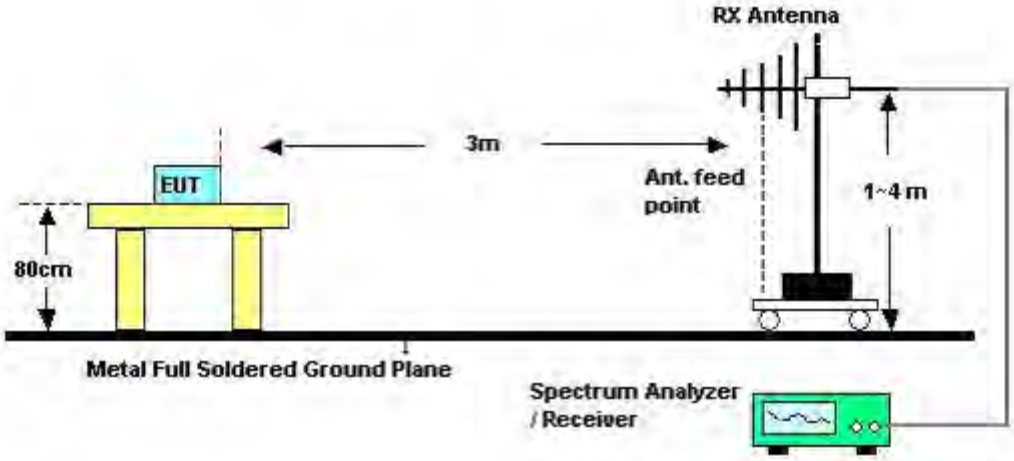
3.4.4 Test Setup

Radiated - Emissions in Restricted Frequency Bands

9kHz ~30MHz



30MHz~1GHz



3.4.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.4.6 Emissions in Restricted Frequency Bands (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.

3.4.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix D

4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Loop Antenna	Teseq	HLA 6120	24155	9kHz - 30 MHz	May 14, 2022	May 13, 2023	Radiation (03CH06-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH06-CB	30 MHz ~ 1 GHz	Aug. 04, 2022	Aug. 03. 2023	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCI	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 31, 2022	Jul. 30, 2023	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	310N	187290	0.1MHz ~ 1GHz	Nov. 04, 2022	Nov. 03, 2023	Radiation (03CH06-CB)
Spectrum analyzer	R&S	FSP40	100080	9kHz~40GHz	Dec. 21, 2022	Dec. 20, 2023	Radiation (03CH06-CB)
EMI Test Receiver	R&S	ESCS	826547/017	9kHz ~ 2.75GHz	Jun. 17, 2022	Jun. 16, 2023	Radiation (03CH06-CB)
RF Cable-low	Woken	RG402	Low Cable-24+68	30MHz~1GHz	Oct. 03, 2022	Oct. 02, 2023	Radiation (03CH06-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Sep. 30, 2022	Sep. 29, 2023	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Aug. 09, 2022	Aug. 08, 2023	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Aug. 22, 2022	Aug. 21, 2023	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	83017A	MY53270064	0.5GHz ~ 26.5GHz	Aug 02, 2022	Aug 01, 2023	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 16, 2022	Nov. 15, 2023	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-68	1GHz~18GHz	Oct. 03, 2022	Oct. 02, 2023	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Dec. 21, 2022	Dec. 20, 2023	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#6	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH06-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 04, 2023	May 03, 2024	Radiation (03CH03-CB)
Horn Antenna	ETS・Lindgren	3115	6821	750MHz~18GHz	Feb. 03, 2023	Feb. 02, 2024	Radiation (03CH03-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Aug. 22, 2022	Aug. 21, 2023	Radiation (03CH03-CB)

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jul. 01, 2022	Jun. 30, 2023	Radiation (03CH03-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 16, 2022	Nov. 15, 2023	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jun. 10, 2022	Jun. 09, 2023	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Oct. 03, 2022	Oct. 02, 2023	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Oct. 03, 2022	Oct. 02, 2023	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#6	1GHz ~ 40 GHz	Dec. 07, 2022	Dec. 06, 2023	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Radiation (03CH03-CB)
Spectrum analyzer	R&S	FSV40	101027	9kHz~40GHz	Aug. 15, 2022	Aug. 14, 2023	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~ 40GHz	Oct. 17, 2022	Oct. 16, 2023	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~ 40GHz	Oct. 17, 2022	Oct. 16, 2023	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-01	1 GHz – 18 GHz	Oct. 03, 2022	Oct. 02, 2023	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-02	1 GHz – 18 GHz	Oct. 03, 2022	Oct. 02, 2023	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1 GHz – 18 GHz	Oct. 03, 2022	Oct. 02, 2023	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-04	1 GHz – 18 GHz	Oct. 03, 2022	Oct. 02, 2023	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1 GHz – 18 GHz	Oct. 03, 2022	Oct. 02, 2023	Conducted (TH02-CB)
Switch	SPTCB	SP-SWI	SWI-02	1 GHz – 26.5 GHz	Oct. 04, 2022	Oct. 03, 2023	Conducted (TH02-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	Conducted (TH02-CB)

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

NCR means Non-Calibration required.

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.84M	19.13M	19M1D1D	21.57M	19.042M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.86M	37.79M	37M8D1D	40.32M	37.672M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.32M	77.225M	77M2D1D	81.6M	76.872M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	166.8M	156.33M	156MD1D	165.36M	155.86M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	330.24M	315.01M	315MD1D	329.76M	314.07M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.99M	19.1M	19M1D1D	21.54M	19.012M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.62M	37.781M	37M8D1D	40.26M	37.672M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.2M	77.225M	77M2D1D	81.6M	76.99M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	166.56M	156.162M	156MD1D	165.6M	156.162M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	330.72M	315.01M	315MD1D	328.8M	314.07M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.05M	19.1M	19M1D1D	21.51M	19.042M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.92M	37.841M	37M8D1D	40.2M	37.661M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.2M	77.342M	77M3D1D	81.36M	76.99M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	167.04M	156.33M	156MD1D	165.6M	155.922M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.87M	19.1M	19M1D1D	21.66M	19.042M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.74M	37.731M	37M7D1D	40.2M	37.672M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.2M	77.225M	77M2D1D	81.48M	76.99M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	166.32M	156.33M	156MD1D	165.6M	156.095M

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

Result

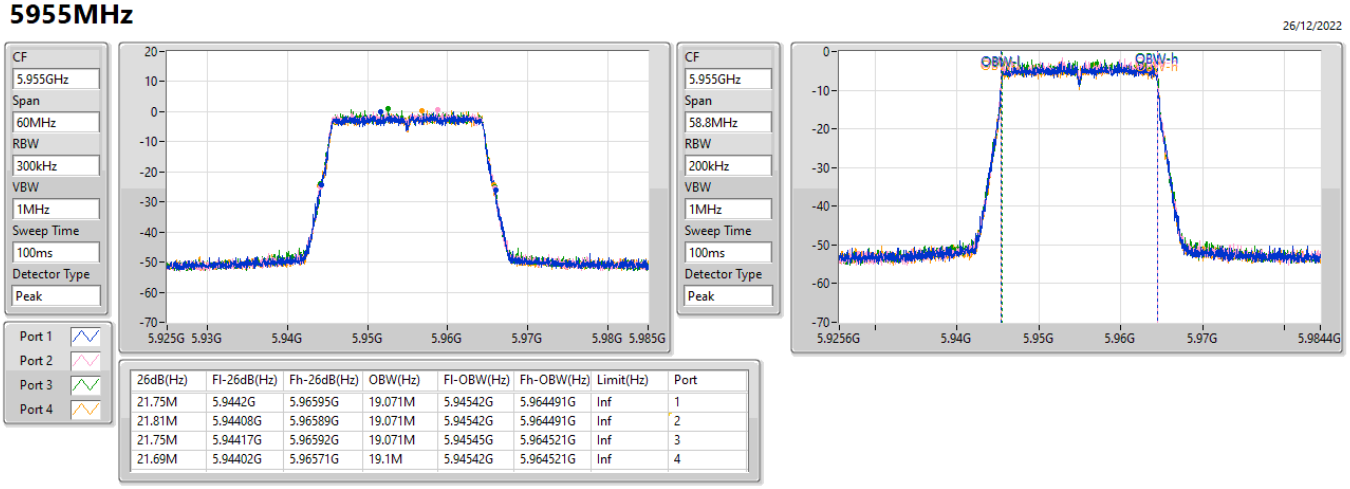
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	21.75M	19.071M	21.81M	19.071M	21.75M	19.071M	21.69M	19.1M
6175MHz	Pass	Inf	21.78M	19.1M	21.69M	19.13M	21.6M	19.1M	21.81M	19.042M
6415MHz	Pass	Inf	21.84M	19.071M	21.84M	19.071M	21.57M	19.071M	21.6M	19.071M
6435MHz	Pass	Inf	21.72M	19.071M	21.81M	19.071M	21.57M	19.071M	21.54M	19.042M
6475MHz	Pass	Inf	21.99M	19.071M	21.6M	19.071M	21.69M	19.071M	21.81M	19.071M
6515MHz	Pass	Inf	21.87M	19.071M	21.57M	19.071M	21.63M	19.012M	21.69M	19.1M
6535MHz	Pass	Inf	21.78M	19.042M	21.75M	19.1M	21.72M	19.1M	21.72M	19.071M
6695MHz	Pass	Inf	21.75M	19.042M	21.57M	19.071M	22.05M	19.071M	21.6M	19.071M
6855MHz	Pass	Inf	21.75M	19.042M	21.54M	19.071M	21.87M	19.1M	21.51M	19.042M
6875MHz Straddle 6.525-6.875GHz	Pass	Inf	21.81M	19.07M	21.63M	19.1M	21.75M	19.07M	21.51M	19.1M
6875MHz Straddle 6.875-7.125GHz										
6895MHz	Pass	Inf	21.84M	19.1M	21.69M	19.1M	21.84M	19.071M	21.84M	19.071M
6995MHz	Pass	Inf	21.87M	19.071M	21.72M	19.071M	21.66M	19.1M	21.75M	19.1M
7095MHz	Pass	Inf	21.87M	19.071M	21.78M	19.042M	21.75M	19.071M	21.75M	19.042M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	40.8M	37.672M	40.32M	37.672M	40.86M	37.672M	40.44M	37.79M
6165MHz	Pass	Inf	40.5M	37.731M	40.32M	37.672M	40.44M	37.672M	40.62M	37.731M
6405MHz	Pass	Inf	40.74M	37.731M	40.5M	37.731M	40.44M	37.731M	40.32M	37.731M
6445MHz	Pass	Inf	40.5M	37.672M	40.26M	37.672M	40.26M	37.672M	40.26M	37.731M
6485MHz	Pass	Inf	40.62M	37.731M	40.38M	37.731M	40.44M	37.731M	40.44M	37.672M
6525MHz Straddle 6.425-6.525GHz	Pass	Inf	40.62M	37.721M	40.26M	37.781M	40.5M	37.781M	40.5M	37.721M
6525MHz Straddle 6.525-6.875GHz										
6565MHz	Pass	Inf	40.68M	37.731M	40.26M	37.672M	40.38M	37.731M	40.32M	37.731M
6685MHz	Pass	Inf	40.38M	37.672M	40.32M	37.672M	40.38M	37.672M	40.44M	37.672M
6845MHz	Pass	Inf	40.74M	37.79M	40.32M	37.79M	40.44M	37.731M	40.5M	37.672M
6885MHz Straddle 6.525-6.875GHz	Pass	Inf	40.92M	37.841M	40.2M	37.781M	40.26M	37.661M	40.44M	37.781M
6885MHz Straddle 6.875-7.125GHz										
6925MHz	Pass	Inf	40.74M	37.731M	40.32M	37.672M	40.44M	37.731M	40.5M	37.731M
7005MHz	Pass	Inf	40.5M	37.731M	40.62M	37.731M	40.74M	37.731M	40.2M	37.672M
7085MHz	Pass	Inf	40.68M	37.731M	40.38M	37.731M	40.32M	37.672M	40.32M	37.672M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	82.32M	77.107M	81.72M	76.872M	81.96M	77.225M	81.84M	76.99M
6145MHz	Pass	Inf	81.84M	76.99M	81.96M	77.107M	81.84M	77.107M	81.84M	77.225M
6385MHz	Pass	Inf	81.84M	77.107M	81.84M	76.99M	81.6M	76.99M	81.96M	77.107M
6465MHz	Pass	Inf	82.2M	76.99M	81.96M	76.99M	81.6M	77.225M	81.84M	77.107M
6545MHz Straddle 6.425-6.525GHz	Pass	Inf	82.08M	77.121M	81.72M	77.121M	81.84M	77.121M	81.72M	77.121M
6545MHz Straddle 6.525-6.875GHz										
6625MHz	Pass	Inf	81.72M	77.225M	82.2M	76.99M	81.84M	77.342M	81.84M	77.107M
6705MHz	Pass	Inf	81.84M	77.107M	82.08M	77.225M	81.96M	77.107M	82.2M	77.225M
6785MHz	Pass	Inf	81.6M	77.107M	81.96M	77.107M	81.36M	77.107M	81.84M	77.107M
6865MHz Straddle 6.525-6.875GHz	Pass	Inf	81.36M	77.121M	81.72M	77.121M	81.48M	77.241M	81.6M	77.121M
6865MHz Straddle 6.875-7.125GHz										
6945MHz	Pass	Inf	81.84M	77.225M	81.84M	76.99M	81.6M	77.107M	82.2M	77.225M
7025MHz	Pass	Inf	81.6M	77.225M	81.84M	77.225M	81.84M	77.225M	81.48M	77.107M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	166.08M	156.33M	166.08M	156.095M	166.8M	155.86M	165.84M	156.095M
6185MHz	Pass	Inf	166.32M	156.33M	166.08M	156.33M	165.84M	156.095M	166.08M	156.33M
6345MHz	Pass	Inf	166.56M	156.33M	166.56M	156.095M	165.36M	156.33M	165.84M	156.095M
6505MHz Straddle 6.425-6.525GHz	Pass	Inf	166.56M	156.162M	165.6M	156.162M	165.6M	156.162M	166.08M	156.162M
6505MHz Straddle 6.525-6.875GHz										
6665MHz	Pass	Inf	166.32M	156.095M	165.84M	156.33M	165.6M	156.33M	166.08M	156.095M
6825MHz Straddle 6.525-6.875GHz	Pass	Inf	167.04M	156.162M	166.8M	156.162M	165.84M	155.922M	165.6M	156.162M
6825MHz Straddle 6.875-7.125GHz										
6985MHz	Pass	Inf	166.32M	156.33M	165.84M	156.095M	166.32M	156.33M	165.6M	156.095M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	329.76M	314.54M	330.24M	314.54M	329.76M	314.07M	330.24M	315.01M
6425MHz	Pass	Inf	330.72M	315.01M	330.24M	314.07M	330.24M	314.54M	330.24M	314.07M
6745MHz	Pass	Inf	329.28M	314.54M	328.8M	314.54M	329.76M	314.54M	330.24M	314.54M

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

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

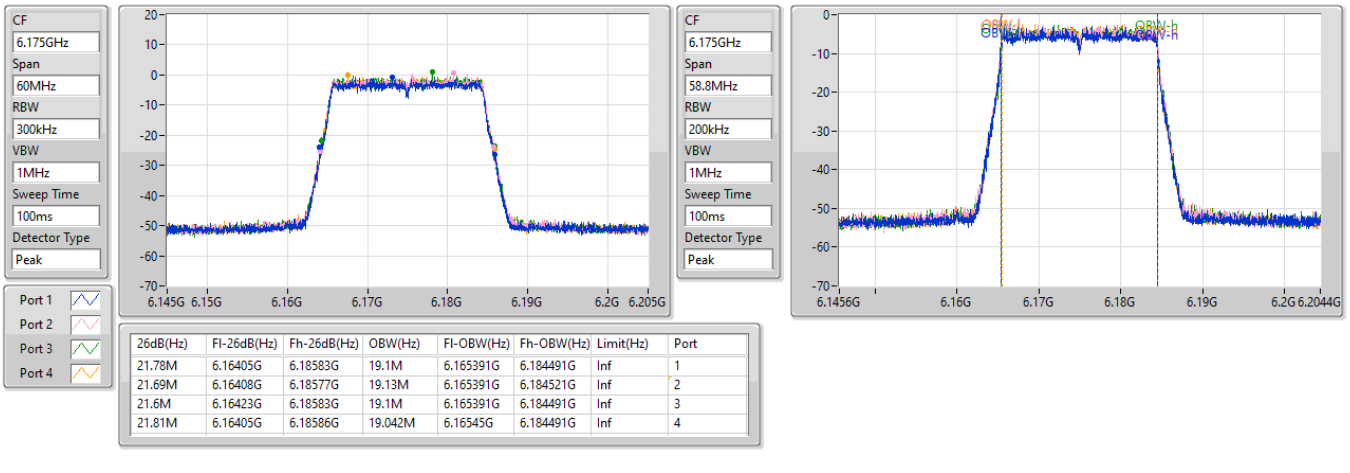
5955MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.75M	5.9442G	5.96595G	19.071M	5.94542G	5.964491G	Inf	1
21.81M	5.94408G	5.96589G	19.071M	5.94542G	5.964491G	Inf	2
21.75M	5.94417G	5.96592G	19.071M	5.94545G	5.964521G	Inf	3
21.69M	5.94402G	5.96571G	19.1M	5.94542G	5.964521G	Inf	4

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

6175MHz

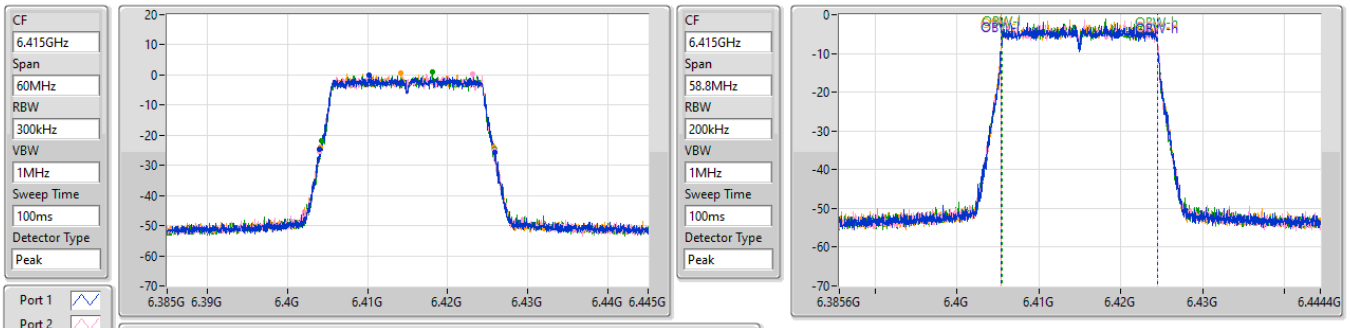


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.78M	6.16405G	6.18583G	19.1M	6.165391G	6.184491G	Inf	1
21.69M	6.16408G	6.18577G	19.13M	6.165391G	6.184521G	Inf	2
21.6M	6.16423G	6.18583G	19.1M	6.165391G	6.184491G	Inf	3
21.81M	6.16405G	6.18586G	19.042M	6.16545G	6.184491G	Inf	4

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

6415MHz

26/12/2022

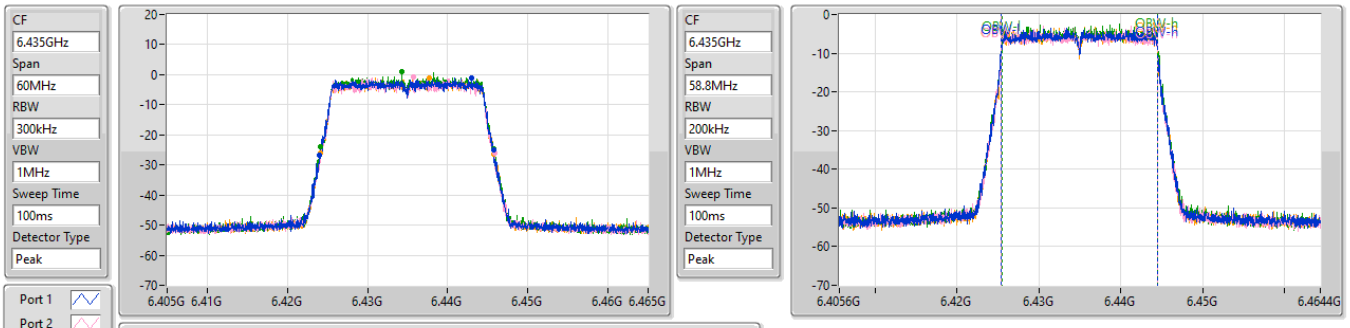


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.84M	6.40405G	6.42589G	19.071M	6.40542G	6.424491G	Inf	1
21.84M	6.40402G	6.42586G	19.071M	6.40542G	6.424491G	Inf	2
21.57M	6.40426G	6.42583G	19.071M	6.40545G	6.424521G	Inf	3
21.6M	6.40411G	6.42571G	19.071M	6.40542G	6.424491G	Inf	4

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

6435MHz

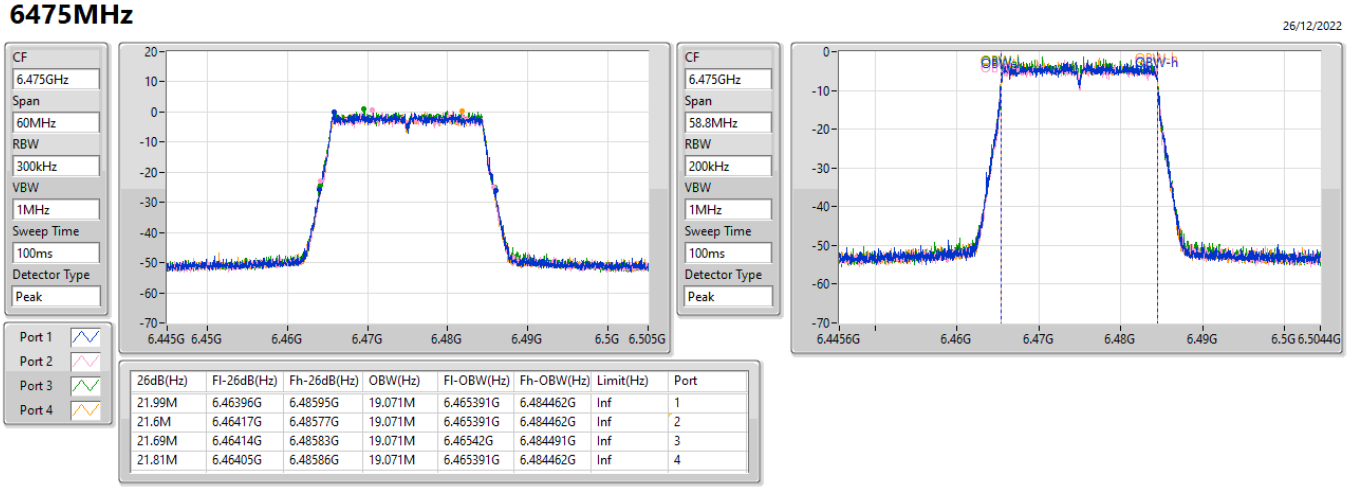
26/12/2022



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.72M	6.42405G	6.44577G	19.071M	6.425391G	6.444462G	Inf	1
21.81M	6.42402G	6.44583G	19.071M	6.42542G	6.444491G	Inf	2
21.57M	6.42417G	6.44574G	19.071M	6.42545G	6.444521G	Inf	3
21.54M	6.42417G	6.44571G	19.042M	6.42542G	6.444462G	Inf	4

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

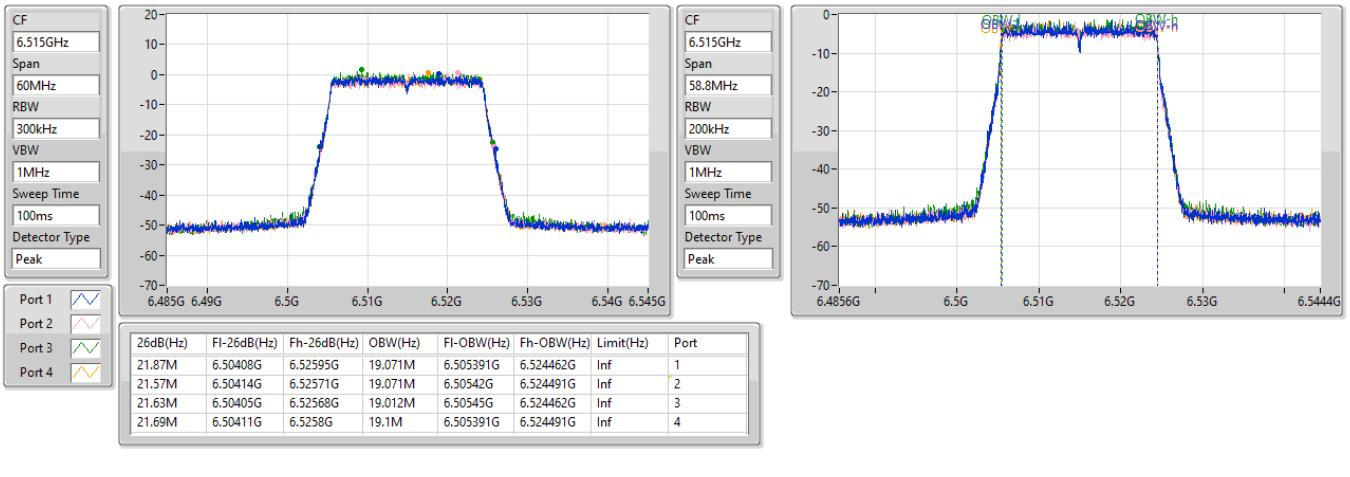
6475MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.99M	6.46396G	6.48595G	19.071M	6.465391G	6.484462G	Inf	1
21.6M	6.46417G	6.48577G	19.071M	6.465391G	6.484462G	Inf	2
21.69M	6.46414G	6.48583G	19.071M	6.46542G	6.484491G	Inf	3
21.81M	6.46405G	6.48586G	19.071M	6.465391G	6.484462G	Inf	4

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

6515MHz

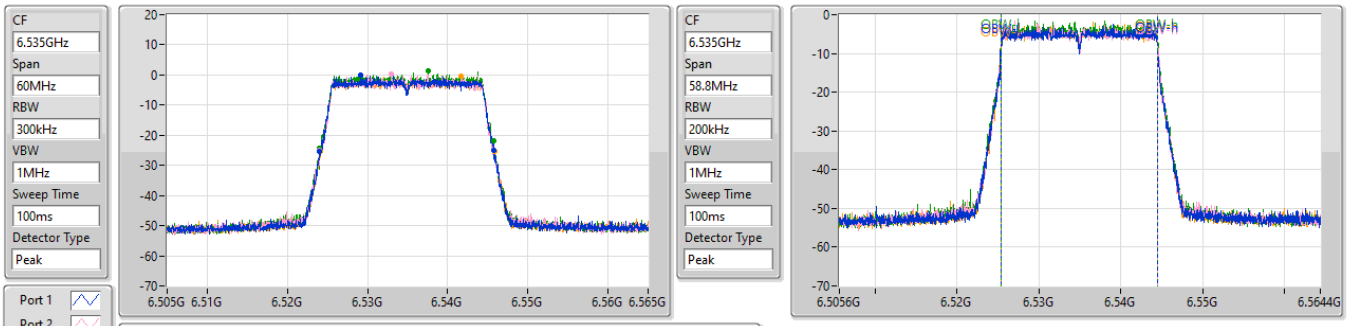


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.87M	6.50408G	6.52595G	19.071M	6.505391G	6.524462G	Inf	1
21.57M	6.50414G	6.52571G	19.071M	6.50542G	6.524491G	Inf	2
21.63M	6.50405G	6.52568G	19.012M	6.50545G	6.524462G	Inf	3
21.69M	6.50411G	6.5258G	19.1M	6.505391G	6.524491G	Inf	4

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

6535MHz

26/12/2022

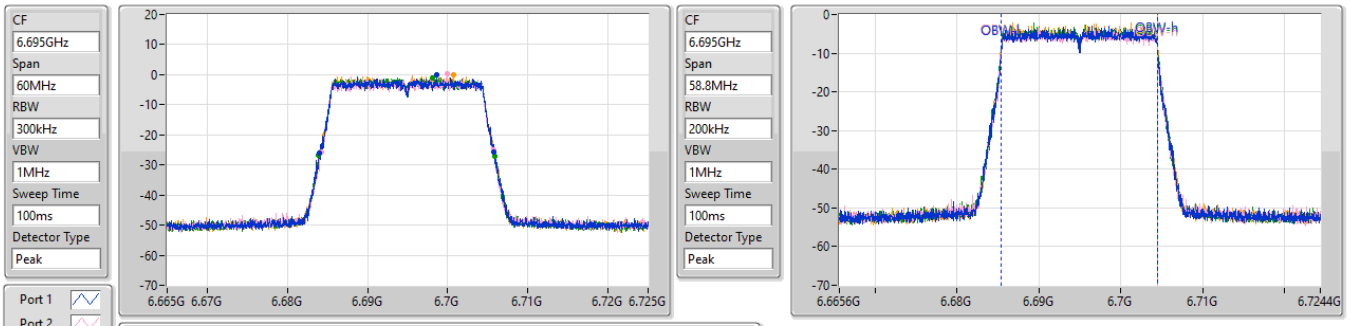


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.78M	6.52399G	6.54577G	19.042M	6.52542G	6.544462G	Inf	1
21.75M	6.52405G	6.5458G	19.1M	6.525391G	6.544491G	Inf	2
21.72M	6.52405G	6.54577G	19.1M	6.52542G	6.544521G	Inf	3
21.72M	6.52411G	6.54583G	19.071M	6.525391G	6.544462G	Inf	4

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

6695MHz

26/12/2022

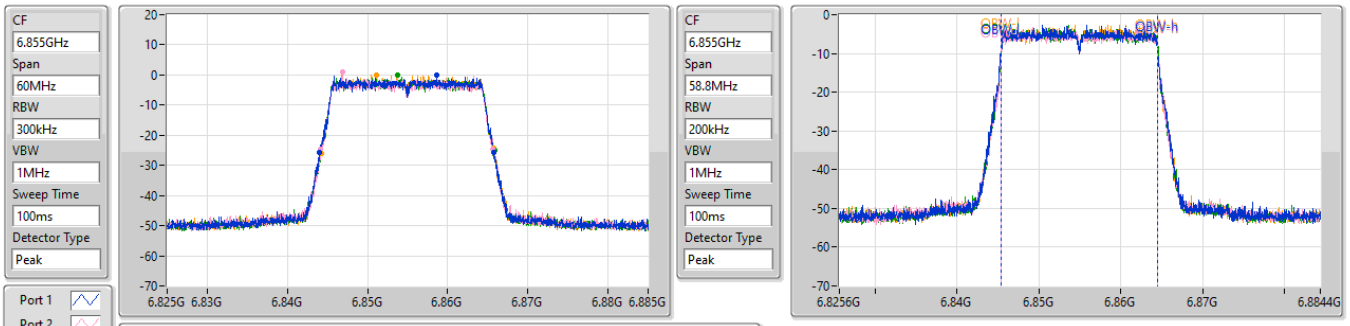


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.75M	6.68405G	6.7058G	19.042M	6.68542G	6.704462G	Inf	1
21.57M	6.68423G	6.7058G	19.071M	6.68542G	6.704491G	Inf	2
22.05M	6.68387G	6.70592G	19.071M	6.68542G	6.704491G	Inf	3
21.6M	6.68414G	6.70574G	19.071M	6.68542G	6.704491G	Inf	4

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

6855MHz

26/12/2022

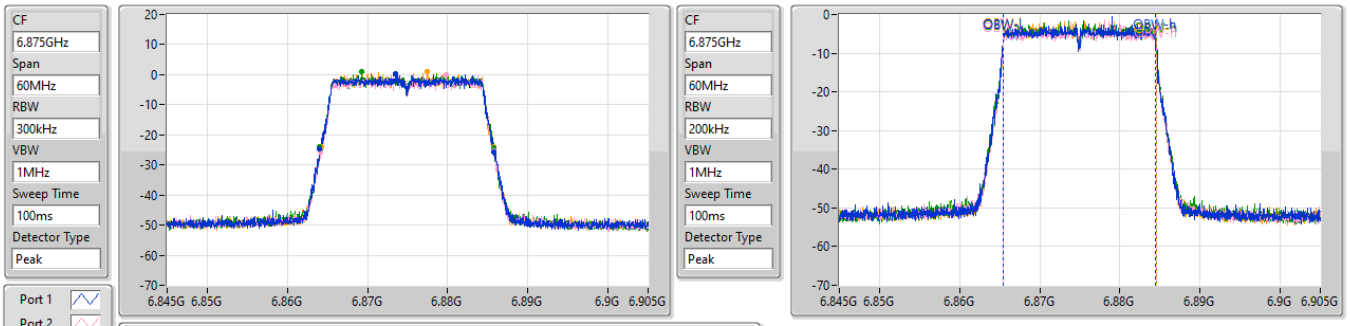


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.75M	6.84402G	6.86577G	19.042M	6.84542G	6.864462G	Inf	1
21.54M	6.84414G	6.86568G	19.071M	6.84542G	6.864491G	Inf	2
21.87M	6.84402G	6.86589G	19.1M	6.84542G	6.864521G	Inf	3
21.51M	6.8442G	6.86571G	19.042M	6.84542G	6.864462G	Inf	4

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

6875MHz Straddle 6.525-6.875GHz

26/12/2022

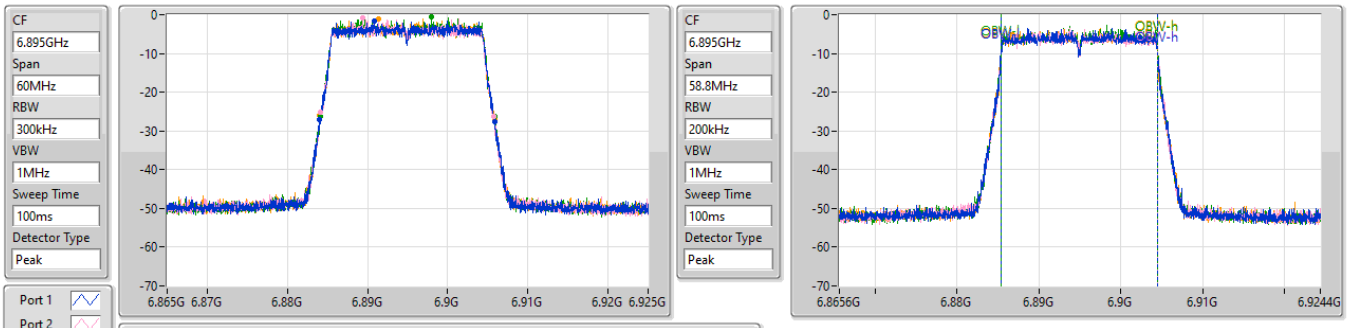


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.81M	6.86399G	6.8858G	19.07M	6.865405G	6.884475G	Inf	1
21.63M	6.86411G	6.88574G	19.1M	6.865405G	6.884505G	Inf	2
21.75M	6.86402G	6.88577G	19.07M	6.865435G	6.884505G	Inf	3
21.51M	6.8642G	6.88571G	19.1M	6.865405G	6.884505G	Inf	4

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

6895MHz

26/12/2022

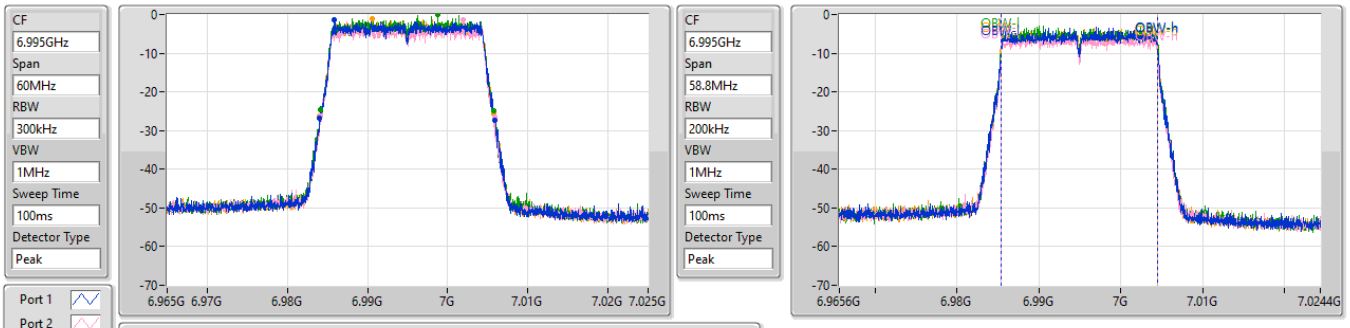


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.84M	6.88399G	6.90583G	19.1M	6.885391G	6.904491G	Inf	1
21.69M	6.88408G	6.90577G	19.1M	6.885391G	6.904491G	Inf	2
21.84M	6.88408G	6.90592G	19.071M	6.88542G	6.904491G	Inf	3
21.84M	6.88399G	6.90583G	19.071M	6.885391G	6.904462G	Inf	4

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

6995MHz

26/12/2022

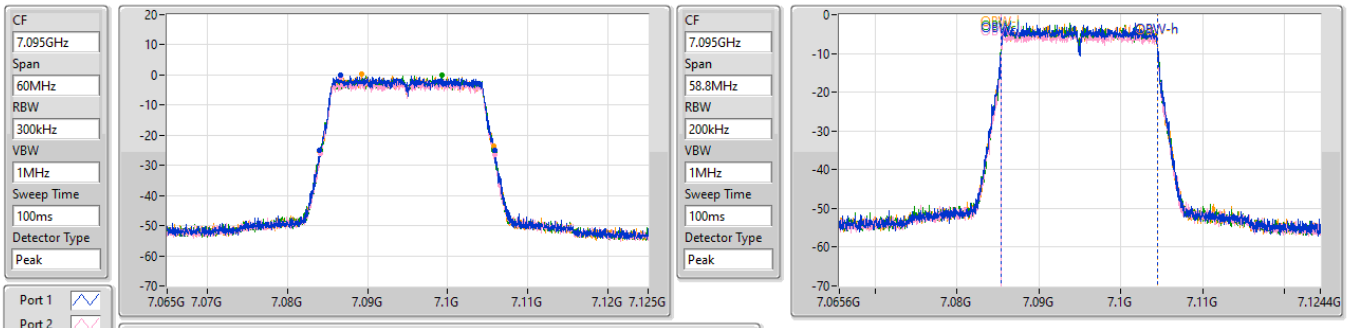


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.87M	6.98405G	7.00592G	19.071M	6.98542G	7.004491G	Inf	1
21.72M	6.98411G	7.00583G	19.071M	6.98542G	7.004491G	Inf	2
21.66M	6.98408G	7.00574G	19.1M	6.98542G	7.004521G	Inf	3
21.75M	6.98402G	7.00577G	19.1M	6.985391G	7.004491G	Inf	4

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

7095MHz

26/12/2022

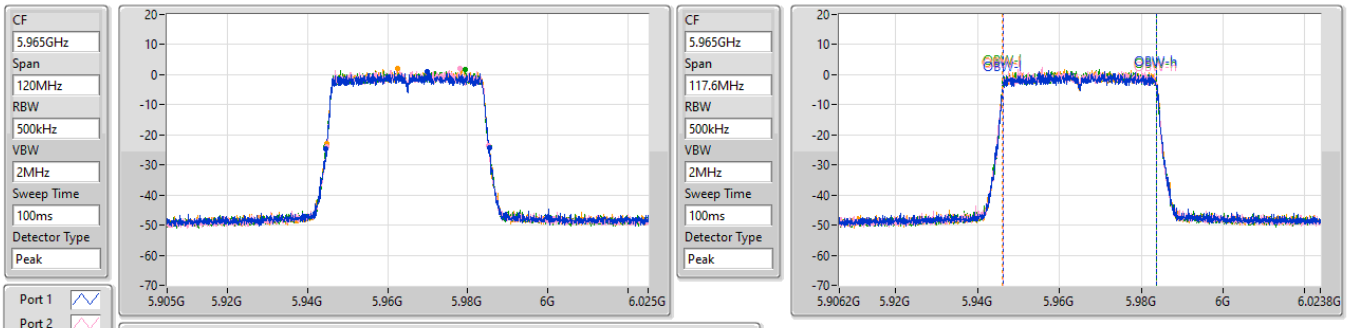


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.87M	7.08399G	7.10586G	19.071M	7.08542G	7.104491G	Inf	1
21.78M	7.08408G	7.10586G	19.042M	7.08542G	7.104462G	Inf	2
21.75M	7.08408G	7.10583G	19.071M	7.08542G	7.104491G	Inf	3
21.75M	7.08405G	7.1058G	19.042M	7.08542G	7.104462G	Inf	4

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

5965MHz

26/12/2022

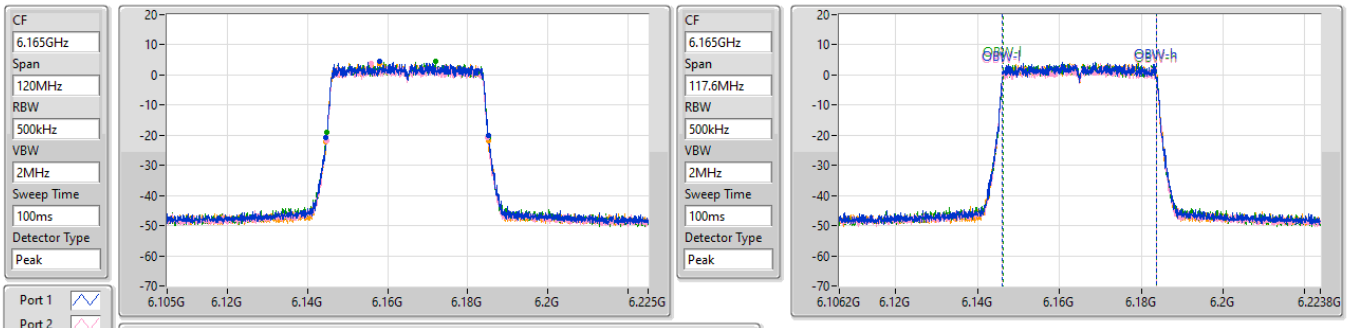


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.8M	5.94466G	5.98546G	37.672M	5.946135G	5.983807G	Inf	1
40.32M	5.94484G	5.98516G	37.672M	5.946135G	5.983807G	Inf	2
40.86M	5.94448G	5.98534G	37.672M	5.946135G	5.983807G	Inf	3
40.44M	5.9449G	5.98534G	37.79M	5.946076G	5.983865G	Inf	4

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

6165MHz

26/12/2022

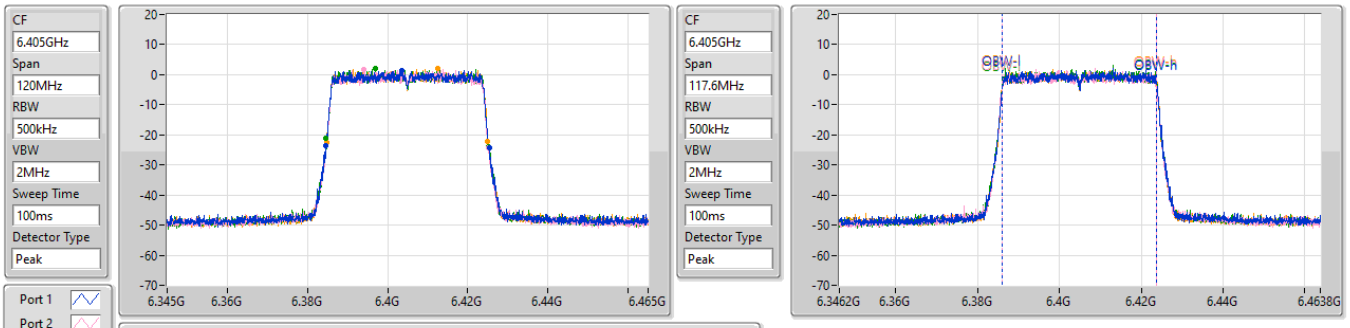


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.5M	6.14466G	6.18516G	37.731M	6.146076G	6.183807G	Inf	1
40.32M	6.14472G	6.18504G	37.672M	6.146076G	6.183748G	Inf	2
40.44M	6.14478G	6.18522G	37.672M	6.146135G	6.183807G	Inf	3
40.62M	6.1446G	6.18522G	37.731M	6.146076G	6.183807G	Inf	4

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

6405MHz

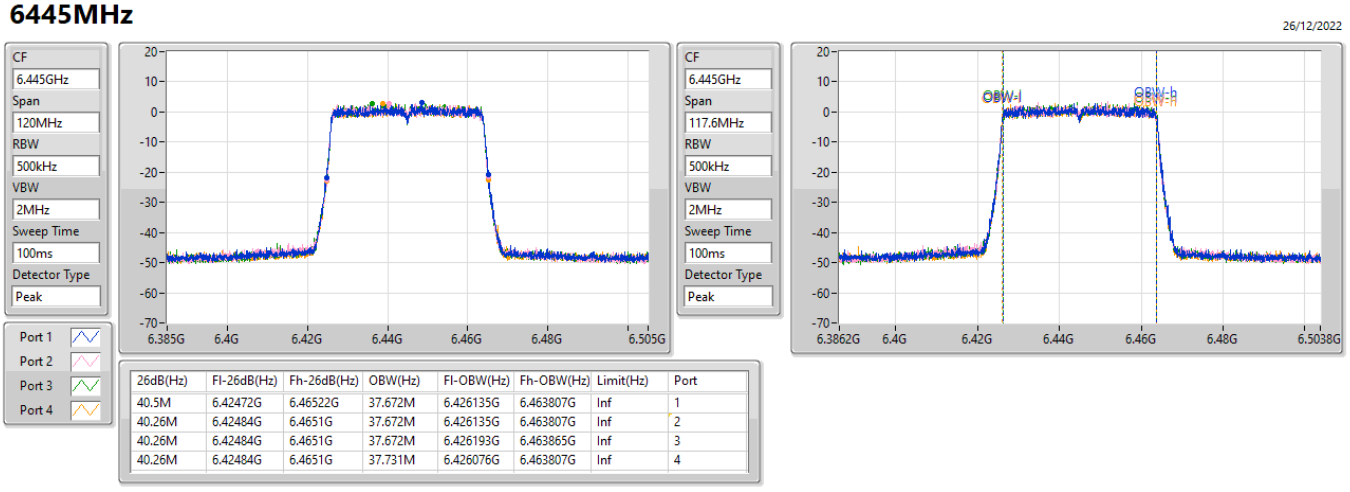
26/12/2022



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.74M	6.3846G	6.42534G	37.731M	6.386076G	6.423807G	Inf	1
40.5M	6.38466G	6.42516G	37.731M	6.386076G	6.423807G	Inf	2
40.44M	6.38466G	6.4251G	37.731M	6.386076G	6.423807G	Inf	3
40.32M	6.38472G	6.42504G	37.731M	6.386076G	6.423807G	Inf	4

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

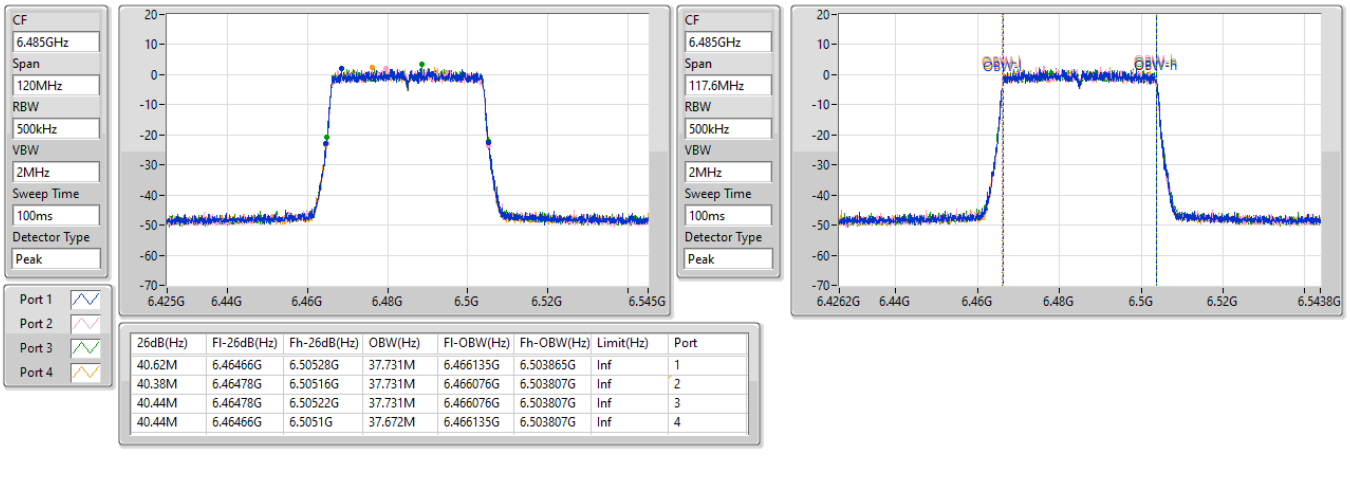
6445MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.5M	6.42472G	6.46522G	37.672M	6.426135G	6.463807G	Inf	1
40.26M	6.42484G	6.4651G	37.672M	6.426135G	6.463807G	Inf	2
40.26M	6.42484G	6.4651G	37.672M	6.426193G	6.463865G	Inf	3
40.26M	6.42484G	6.4651G	37.731M	6.426076G	6.463807G	Inf	4

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

6485MHz

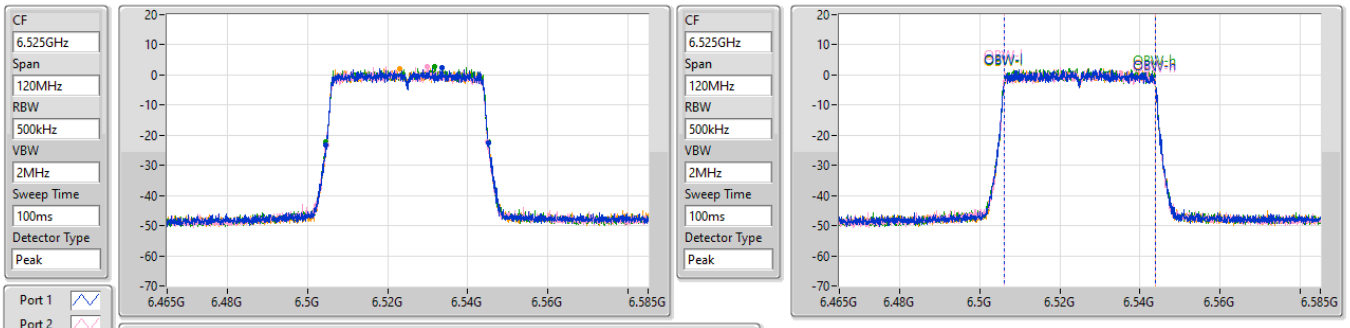


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.62M	6.46466G	6.50528G	37.731M	6.466135G	6.503865G	Inf	1
40.38M	6.46478G	6.50516G	37.731M	6.466076G	6.503807G	Inf	2
40.44M	6.46478G	6.50522G	37.731M	6.466076G	6.503807G	Inf	3
40.44M	6.46466G	6.5051G	37.672M	6.466135G	6.503807G	Inf	4

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

6525MHz Straddle 6.425-6.525GHz

26/12/2022

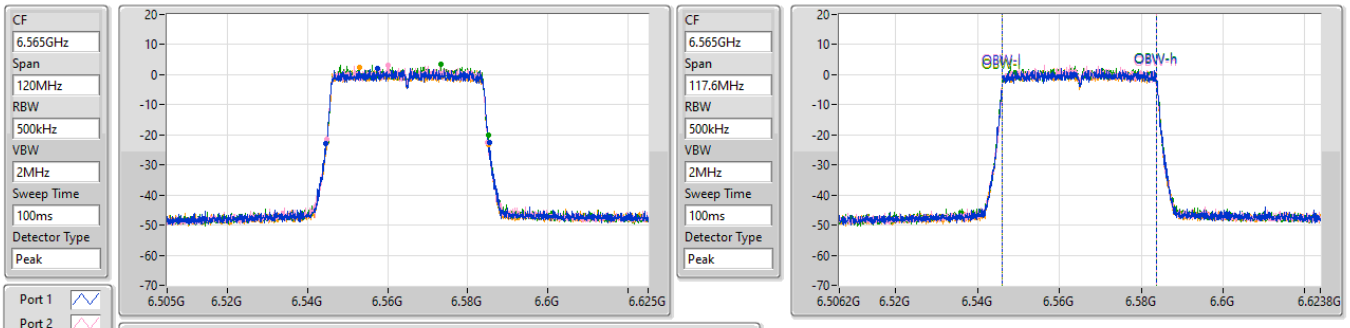


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.62M	6.50466G	6.54528G	37.721M	6.506109G	6.543831G	Inf	1
40.26M	6.50472G	6.54498G	37.781M	6.506049G	6.543831G	Inf	2
40.5M	6.50466G	6.54516G	37.781M	6.506049G	6.543831G	Inf	3
40.5M	6.50466G	6.54516G	37.721M	6.506049G	6.543771G	Inf	4

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

6565MHz

26/12/2022

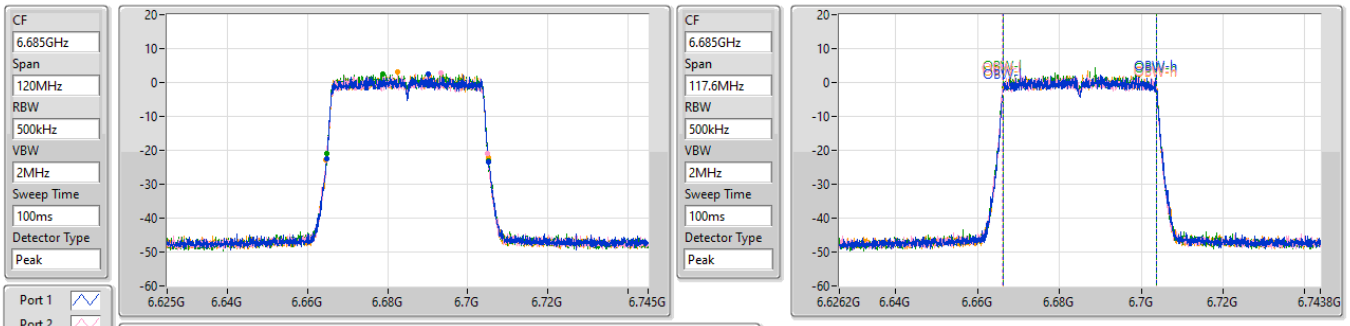


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.68M	6.54466G	6.58534G	37.731M	6.546076G	6.583807G	Inf	1
40.26M	6.54478G	6.58504G	37.672M	6.546076G	6.583748G	Inf	2
40.38M	6.54478G	6.58516G	37.731M	6.546076G	6.583807G	Inf	3
40.32M	6.54478G	6.5851G	37.731M	6.546076G	6.583807G	Inf	4

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

6685MHz

26/12/2022

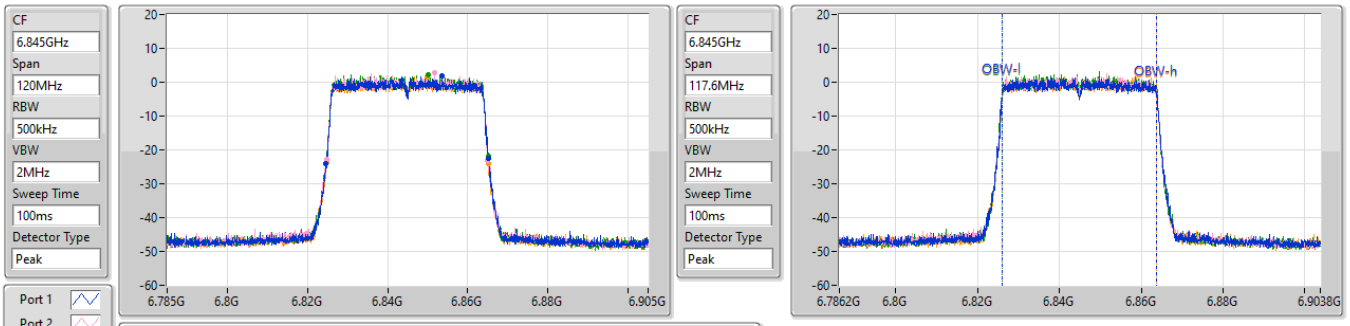


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.38M	6.66472G	6.7051G	37.672M	6.666135G	6.703807G	Inf	1
40.32M	6.66472G	6.70504G	37.672M	6.666076G	6.703748G	Inf	2
40.38M	6.66484G	6.70522G	37.672M	6.666135G	6.703807G	Inf	3
40.44M	6.66466G	6.7051G	37.672M	6.666135G	6.703807G	Inf	4

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

6845MHz

26/12/2022

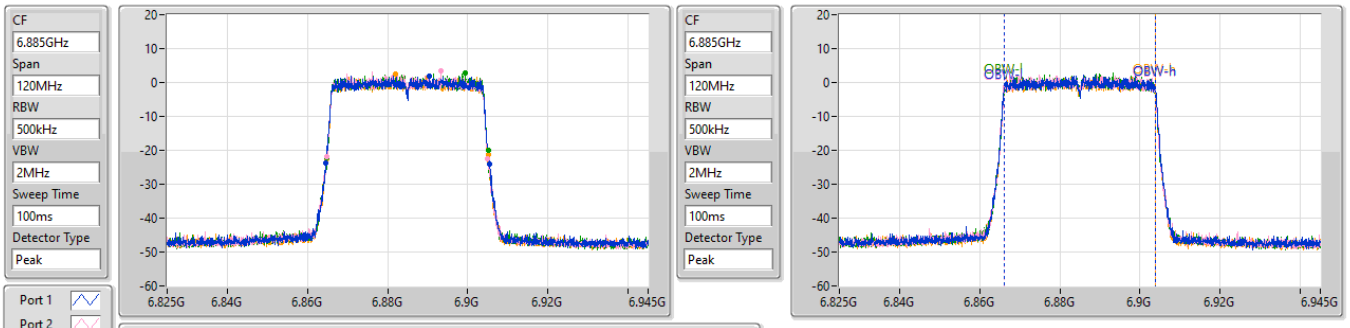


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.74M	6.82454G	6.86528G	37.79M	6.826017G	6.863807G	Inf	1
40.32M	6.82472G	6.86504G	37.79M	6.826017G	6.863807G	Inf	2
40.44M	6.82472G	6.86516G	37.731M	6.826076G	6.863807G	Inf	3
40.5M	6.82472G	6.86522G	37.672M	6.826076G	6.863748G	Inf	4

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

6885MHz Straddle 6.525-6.875GHz

26/12/2022

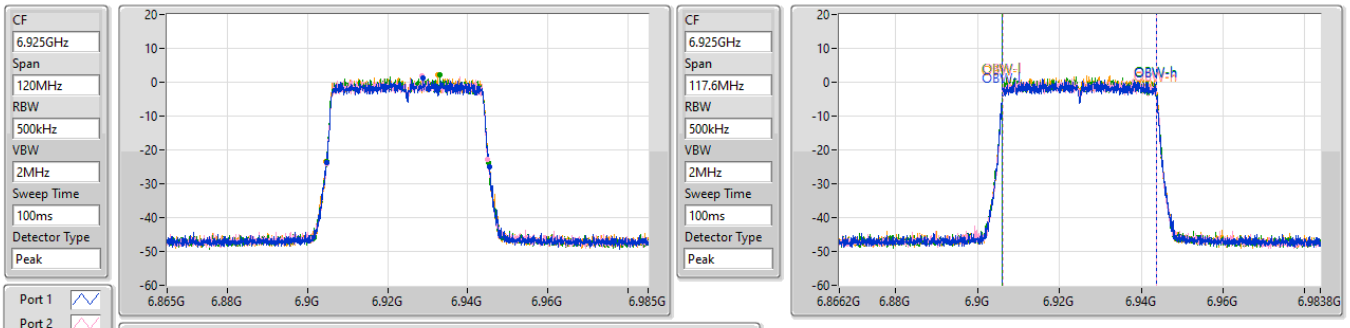


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.92M	6.8646G	6.90552G	37.841M	6.866049G	6.903891G	Inf	1
40.2M	6.86484G	6.90504G	37.781M	6.866049G	6.903831G	Inf	2
40.26M	6.8649G	6.90516G	37.661M	6.866109G	6.903771G	Inf	3
40.44M	6.86472G	6.90516G	37.781M	6.866049G	6.903831G	Inf	4

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

6925MHz

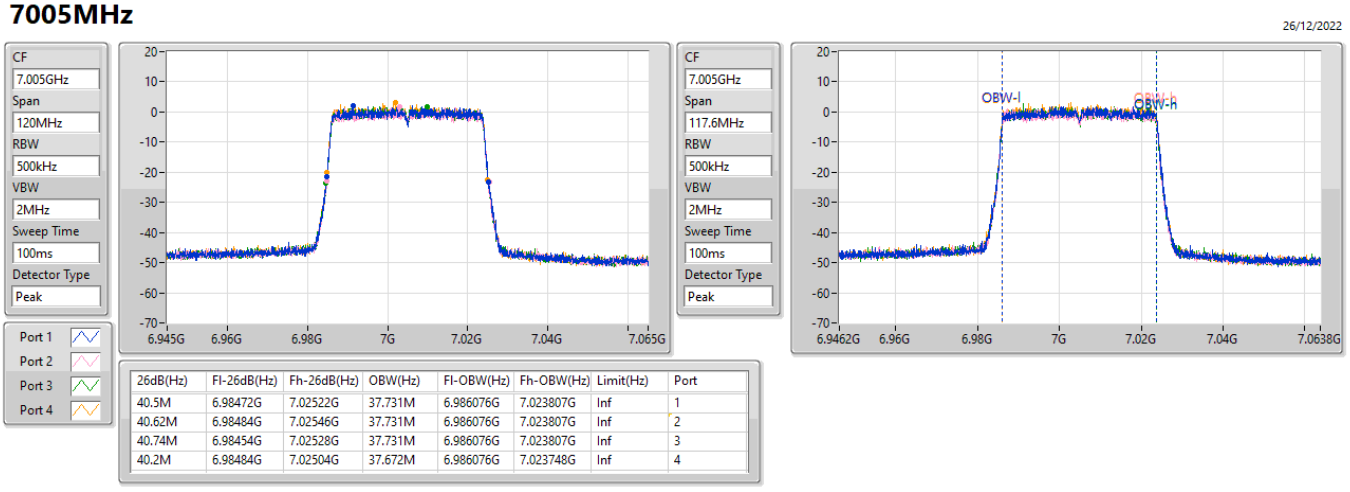
26/12/2022



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.74M	6.90472G	6.94546G	37.731M	6.906076G	6.943807G	Inf	1
40.32M	6.90472G	6.94504G	37.672M	6.906135G	6.943807G	Inf	2
40.44M	6.90478G	6.94522G	37.731M	6.906076G	6.943807G	Inf	3
40.5M	6.90466G	6.94516G	37.731M	6.906076G	6.943807G	Inf	4

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

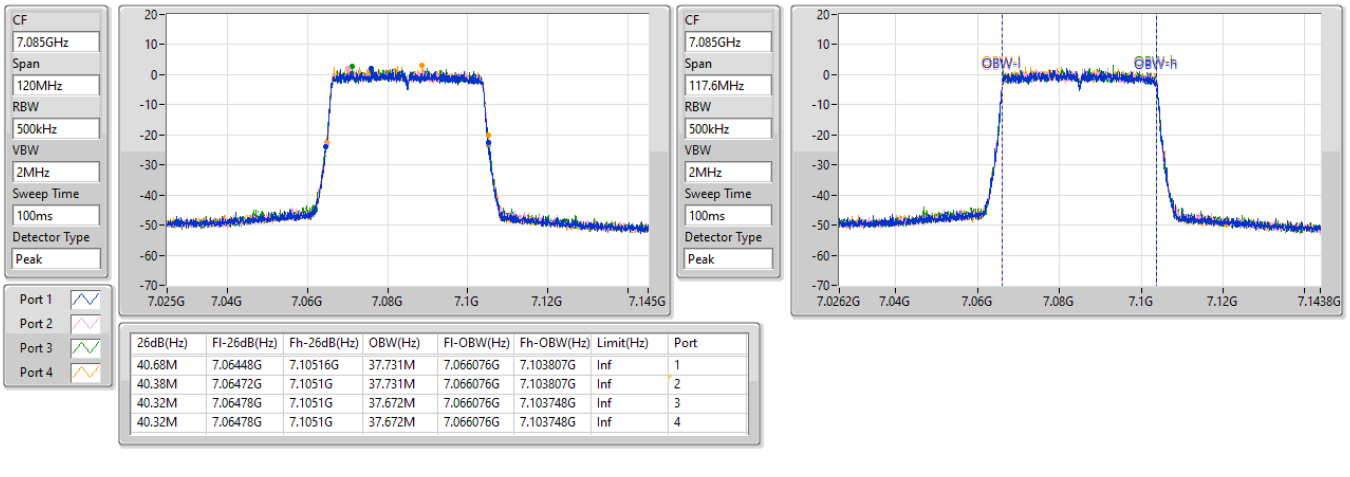
7005MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.5M	6.98472G	7.02522G	37.731M	6.986076G	7.023807G	Inf	1
40.62M	6.98484G	7.02546G	37.731M	6.986076G	7.023807G	Inf	2
40.74M	6.98454G	7.02528G	37.731M	6.986076G	7.023807G	Inf	3
40.2M	6.98484G	7.02504G	37.672M	6.986076G	7.023748G	Inf	4

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

7085MHz

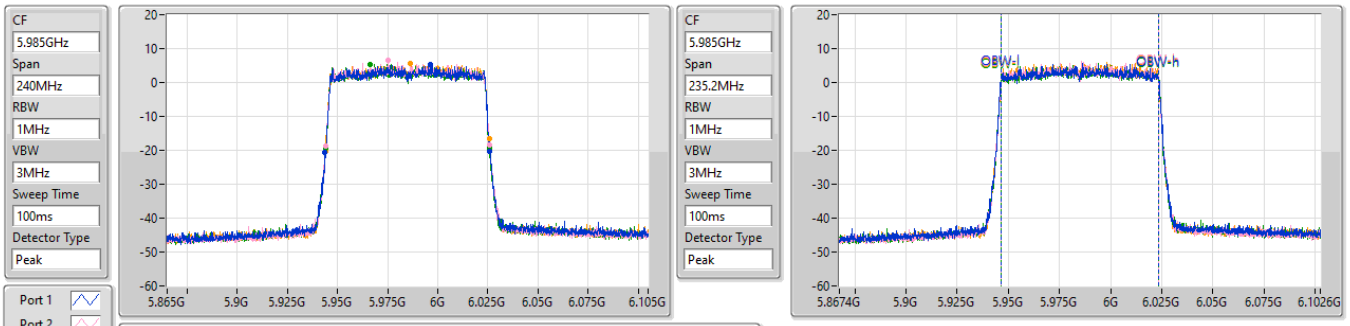


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.68M	7.06448G	7.10516G	37.731M	7.066076G	7.103807G	Inf	1
40.38M	7.06472G	7.1051G	37.731M	7.066076G	7.103807G	Inf	2
40.32M	7.06478G	7.1051G	37.672M	7.066076G	7.103748G	Inf	3
40.32M	7.06478G	7.1051G	37.672M	7.066076G	7.103748G	Inf	4

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

5985MHz

26/12/2022

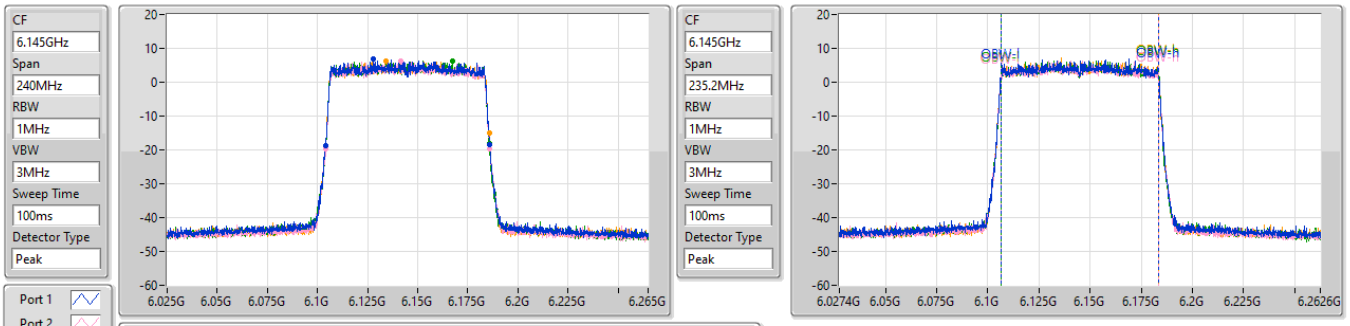


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.32M	5.94372G	6.02604G	77.107M	5.946446G	6.023554G	Inf	1
81.72M	5.94408G	6.0258G	76.872M	5.946564G	6.023436G	Inf	2
81.96M	5.94396G	6.02592G	77.225M	5.946446G	6.023671G	Inf	3
81.84M	5.94396G	6.0258G	76.99M	5.946564G	6.023554G	Inf	4

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

6145MHz

26/12/2022

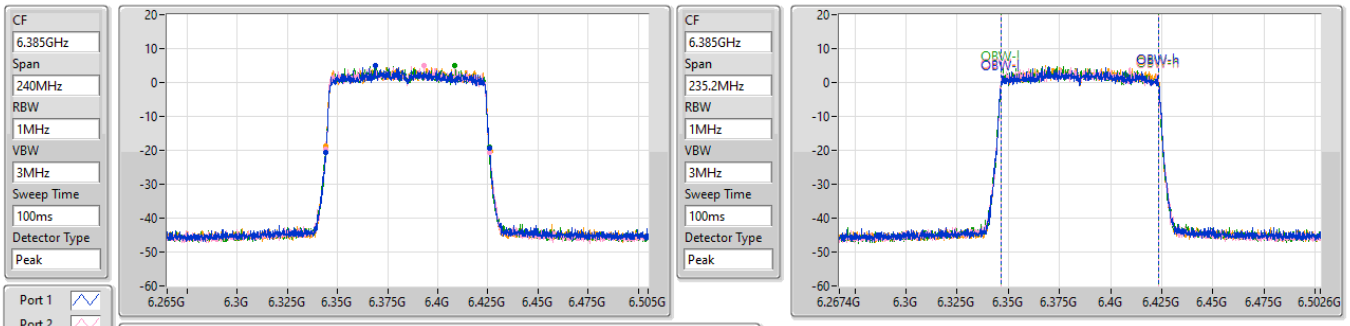


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.84M	6.10396G	6.1858G	76.99M	6.106446G	6.183436G	Inf	1
81.96M	6.10408G	6.18604G	77.107M	6.106446G	6.183554G	Inf	2
81.84M	6.10396G	6.1858G	77.107M	6.106446G	6.183554G	Inf	3
81.84M	6.10396G	6.1858G	77.225M	6.106329G	6.183554G	Inf	4

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

6385MHz

26/12/2022

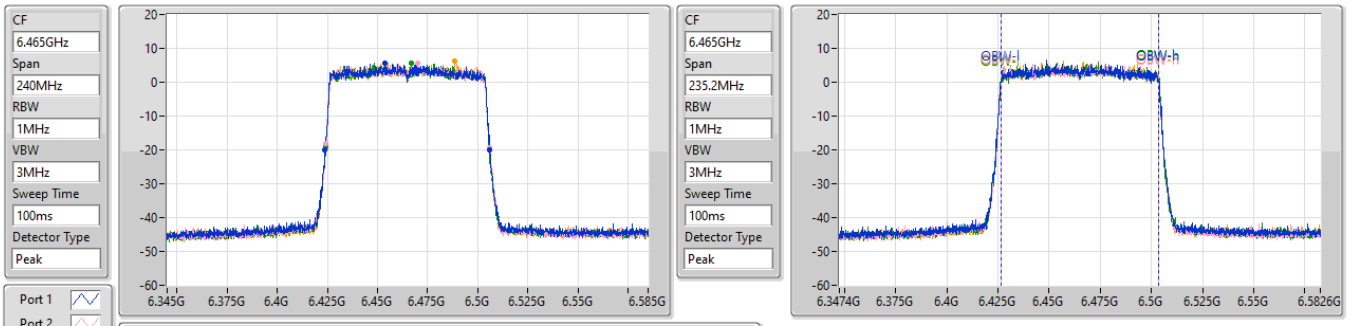


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.84M	6.3442G	6.42604G	77.107M	6.346446G	6.423554G	Inf	1
81.84M	6.34408G	6.42592G	76.99M	6.346446G	6.423436G	Inf	2
81.6M	6.34408G	6.42568G	76.99M	6.346446G	6.423436G	Inf	3
81.96M	6.3442G	6.42616G	77.107M	6.346446G	6.423554G	Inf	4

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

6465MHz

26/12/2022

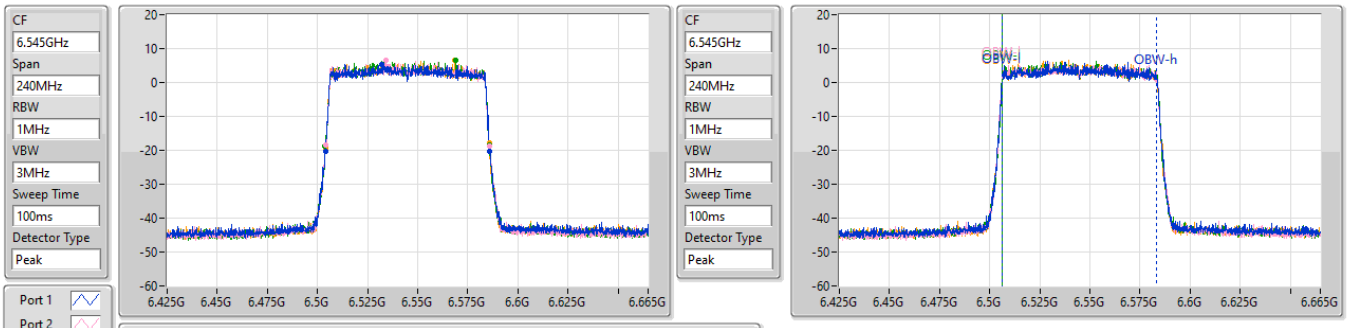


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.2M	6.42372G	6.50592G	76.99M	6.426446G	6.503436G	Inf	1
81.96M	6.42396G	6.50592G	76.99M	6.426446G	6.503436G	Inf	2
81.6M	6.42408G	6.50568G	77.225M	6.426446G	6.503671G	Inf	3
81.84M	6.4242G	6.50604G	77.107M	6.426446G	6.503554G	Inf	4

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

6545MHz Straddle 6.425-6.525GHz

26/12/2022

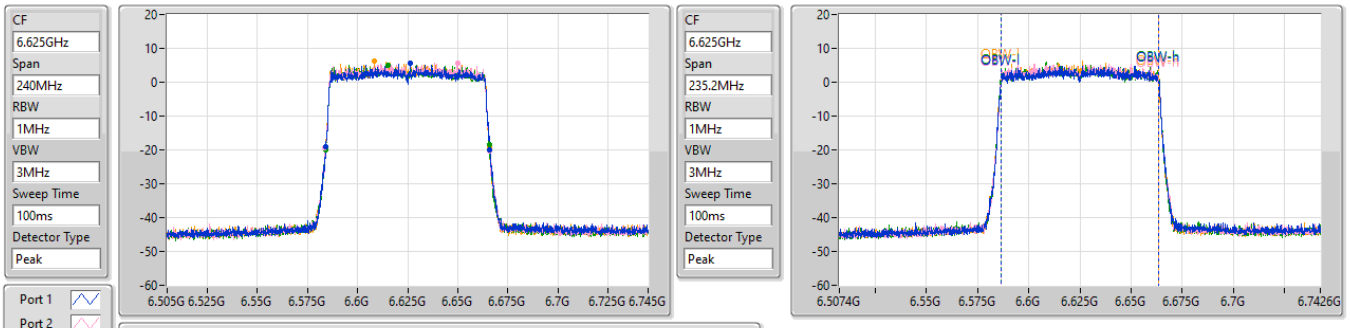


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.08M	6.50396G	6.58604G	77.121M	6.506379G	6.583501G	Inf	1
81.72M	6.5042G	6.58592G	77.121M	6.506379G	6.583501G	Inf	2
81.84M	6.50384G	6.58568G	77.121M	6.506379G	6.583501G	Inf	3
81.72M	6.50396G	6.58568G	77.121M	6.506379G	6.583501G	Inf	4

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

6625MHz

26/12/2022

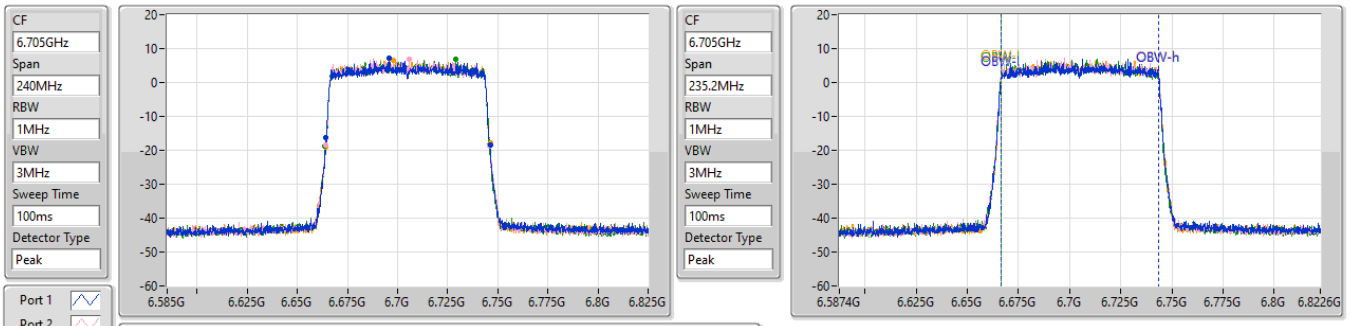


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.72M	6.58432G	6.66604G	77.225M	6.586446G	6.663671G	Inf	1
82.2M	6.58384G	6.66604G	76.99M	6.586446G	6.663436G	Inf	2
81.84M	6.58396G	6.6658G	77.342M	6.586329G	6.663671G	Inf	3
81.84M	6.58396G	6.6658G	77.107M	6.586446G	6.663554G	Inf	4

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

6705MHz

26/12/2022

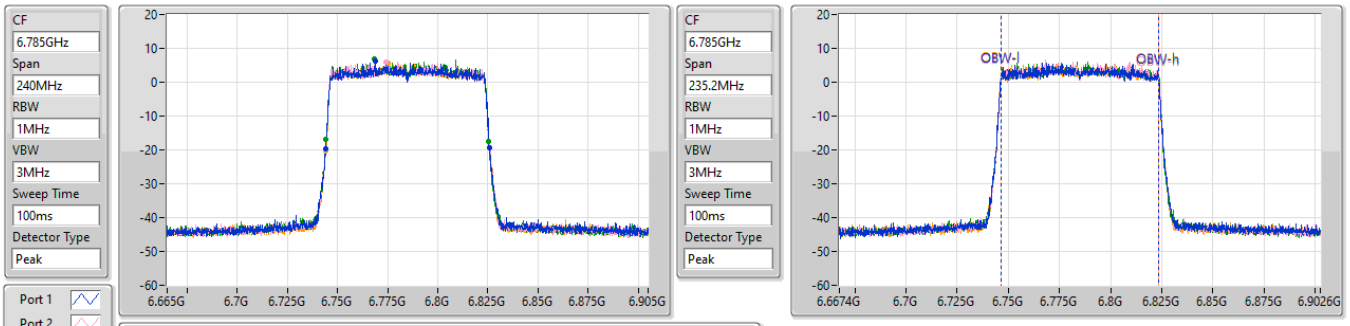


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.84M	6.66432G	6.74616G	77.107M	6.666446G	6.743554G	Inf	1
82.08M	6.66396G	6.74604G	77.225M	6.666329G	6.743554G	Inf	2
81.96M	6.66384G	6.7458G	77.107M	6.666446G	6.743554G	Inf	3
82.2M	6.66396G	6.74616G	77.225M	6.666329G	6.743554G	Inf	4

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

6785MHz

26/12/2022

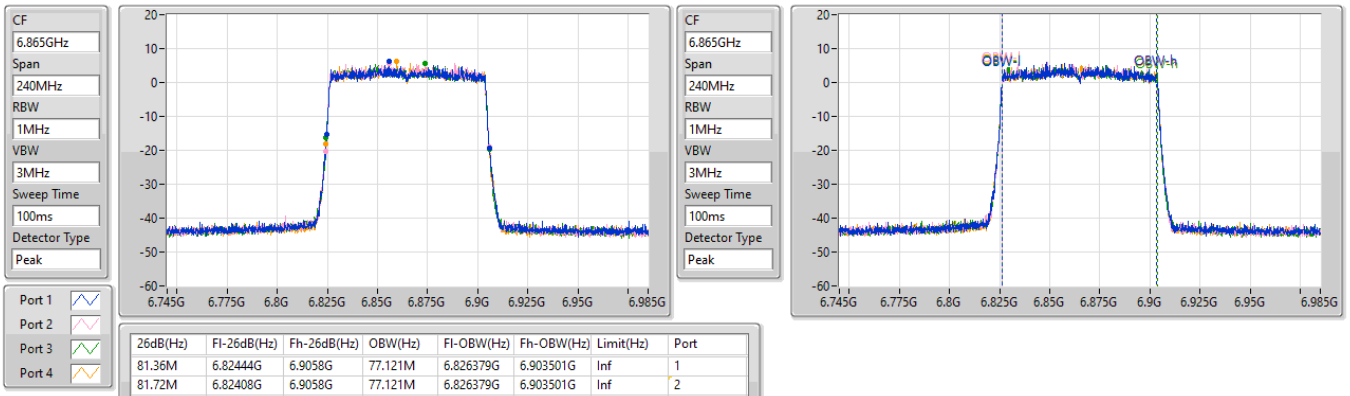


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.6M	6.7442G	6.8258G	77.107M	6.746446G	6.823554G	Inf	1
81.96M	6.74396G	6.82592G	77.107M	6.746329G	6.823436G	Inf	2
81.36M	6.7442G	6.82556G	77.107M	6.746446G	6.823554G	Inf	3
81.84M	6.74408G	6.82592G	77.107M	6.746329G	6.823436G	Inf	4

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

6865MHz Straddle 6.525-6.875GHz

26/12/2022

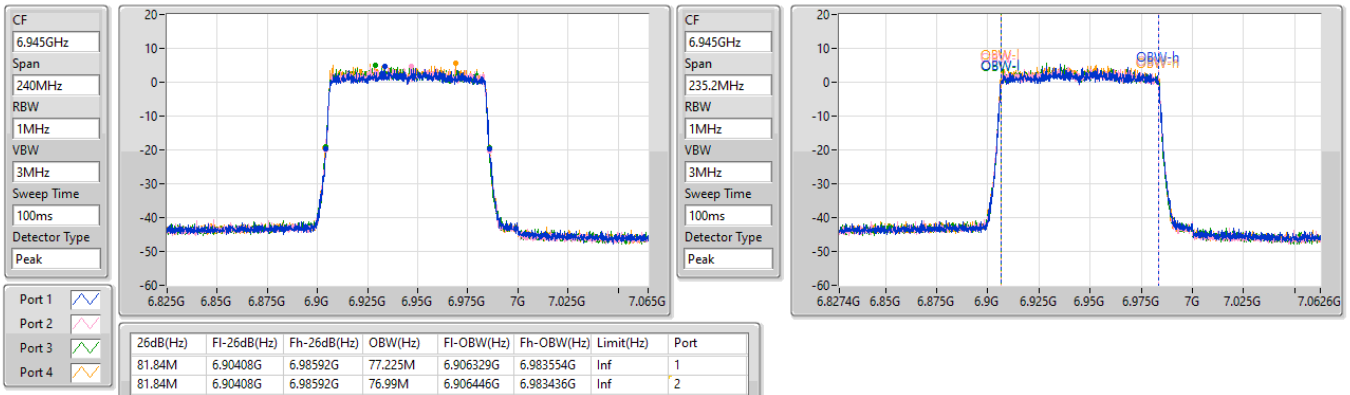


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.36M	6.82444G	6.9058G	77.121M	6.826379G	6.903501G	Inf	1
81.72M	6.82408G	6.9058G	77.121M	6.826379G	6.903501G	Inf	2
81.48M	6.8242G	6.90568G	77.241M	6.826379G	6.903621G	Inf	3
81.6M	6.8242G	6.9058G	77.121M	6.826379G	6.903501G	Inf	4

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

6945MHz

26/12/2022

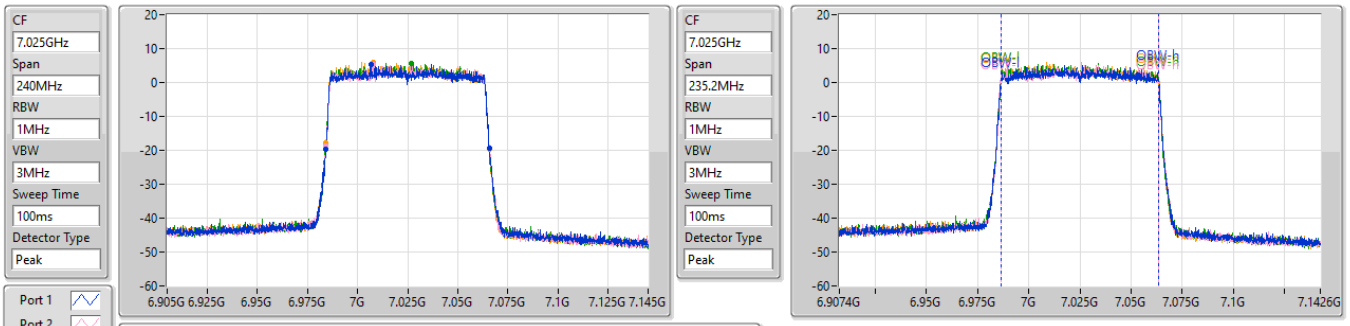


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.84M	6.90408G	6.98592G	77.225M	6.906329G	6.983554G	Inf	1
81.84M	6.90408G	6.98592G	76.99M	6.906446G	6.983436G	Inf	2
81.6M	6.90408G	6.98568G	77.107M	6.906446G	6.983554G	Inf	3
82.2M	6.90384G	6.98604G	77.225M	6.906329G	6.983554G	Inf	4

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

7025MHz

26/12/2022

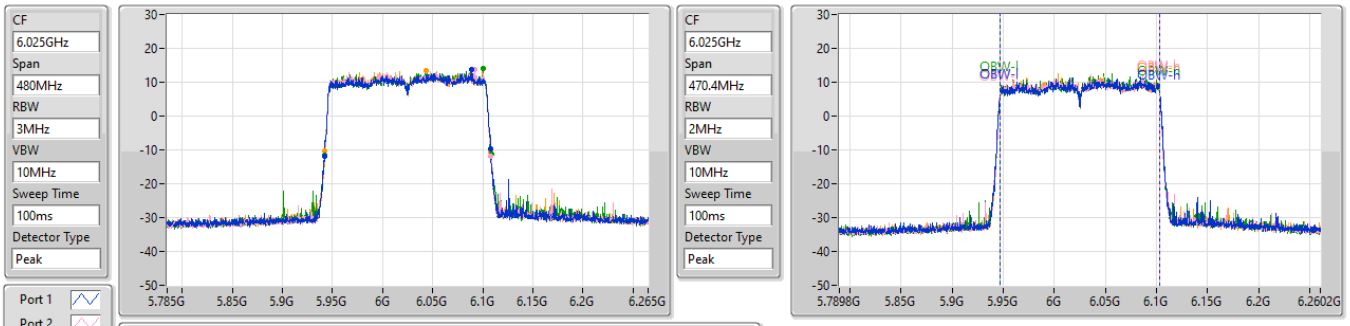


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.6M	6.9842G	7.0658G	77.225M	6.986329G	7.063554G	Inf	1
81.84M	6.98408G	7.06592G	77.225M	6.986329G	7.063554G	Inf	2
81.84M	6.98396G	7.0658G	77.225M	6.986329G	7.063554G	Inf	3
81.48M	6.9842G	7.06568G	77.107M	6.986329G	7.063436G	Inf	4

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

6025MHz

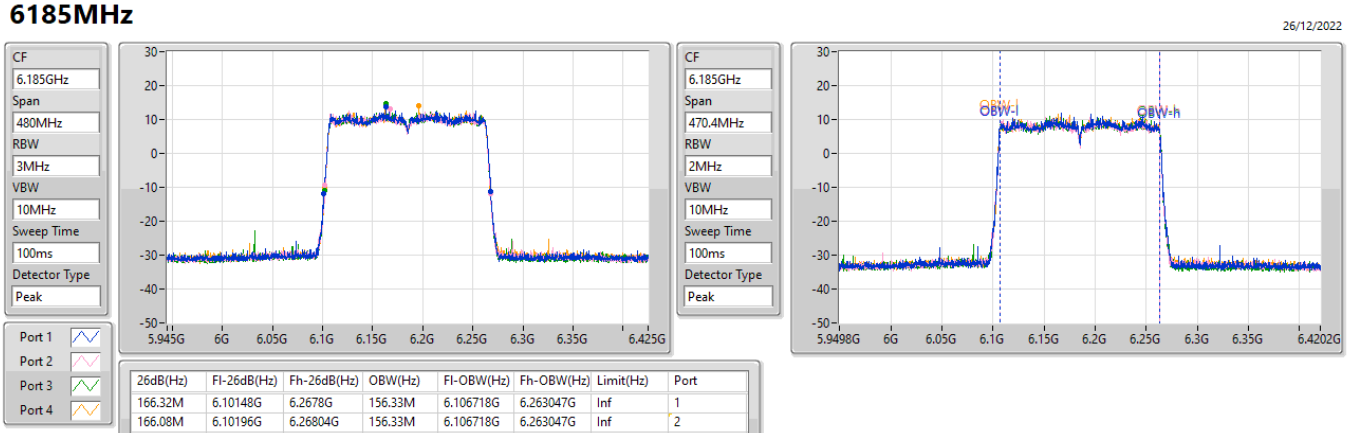
26/12/2022



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.08M	5.94196G	6.10804G	156.33M	5.946953G	6.103282G	Inf	1
166.08M	5.9422G	6.10828G	156.095M	5.946953G	6.103047G	Inf	2
166.8M	5.94196G	6.10876G	155.86M	5.947188G	6.103047G	Inf	3
165.84M	5.94196G	6.1078G	156.095M	5.946953G	6.103047G	Inf	4

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

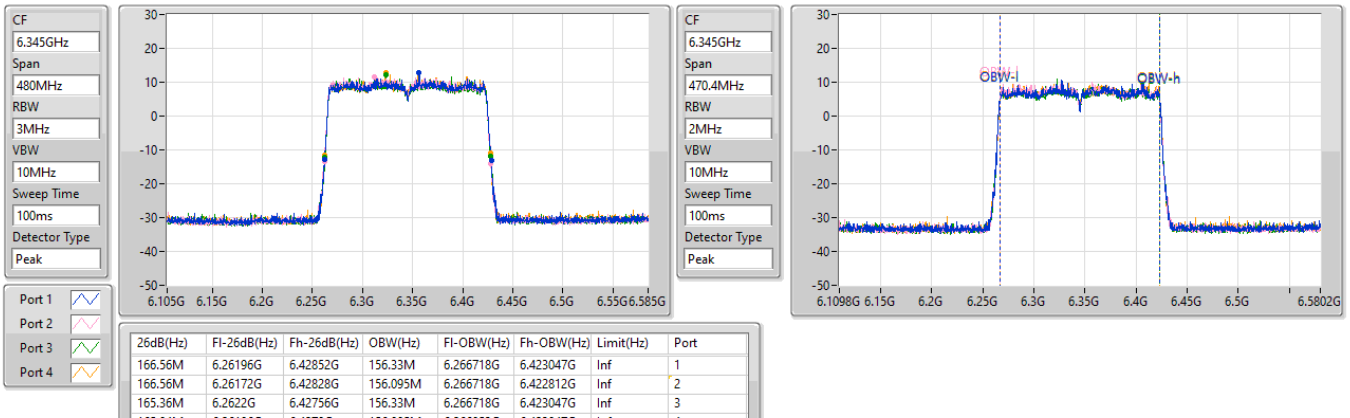
6185MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.32M	6.10148G	6.2678G	156.33M	6.106718G	6.263047G	Inf	1
166.08M	6.10196G	6.26804G	156.33M	6.106718G	6.263047G	Inf	2
165.84M	6.1022G	6.26804G	156.095M	6.106953G	6.263047G	Inf	3
166.08M	6.10172G	6.2678G	156.33M	6.106718G	6.263047G	Inf	4

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

6345MHz

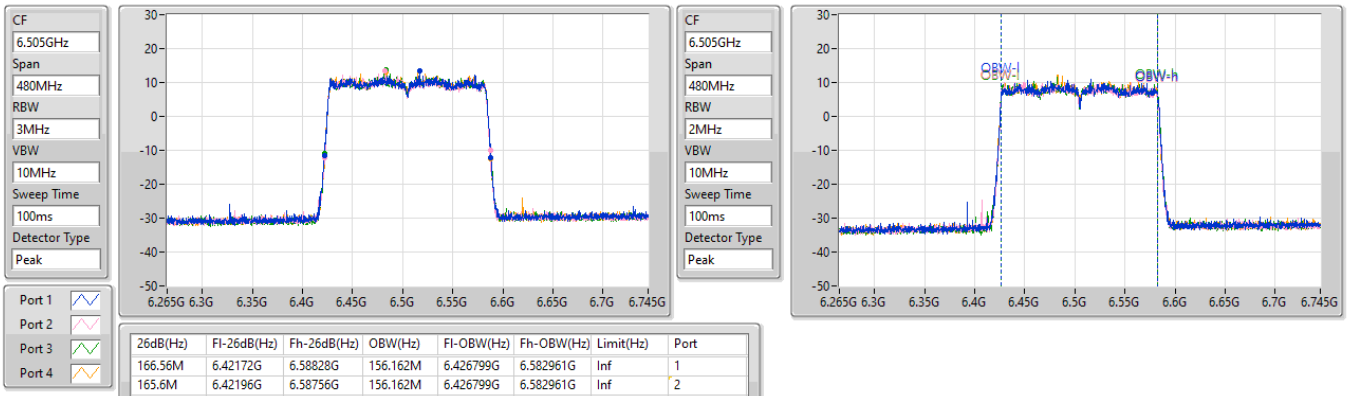


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.56M	6.26196G	6.42852G	156.33M	6.266718G	6.423047G	Inf	1
166.56M	6.26172G	6.42828G	156.095M	6.266718G	6.422812G	Inf	2
165.36M	6.2622G	6.42756G	156.33M	6.266718G	6.423047G	Inf	3
165.84M	6.26196G	6.4278G	156.095M	6.266953G	6.423047G	Inf	4

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

6505MHz Straddle 6.425-6.525GHz

26/12/2022

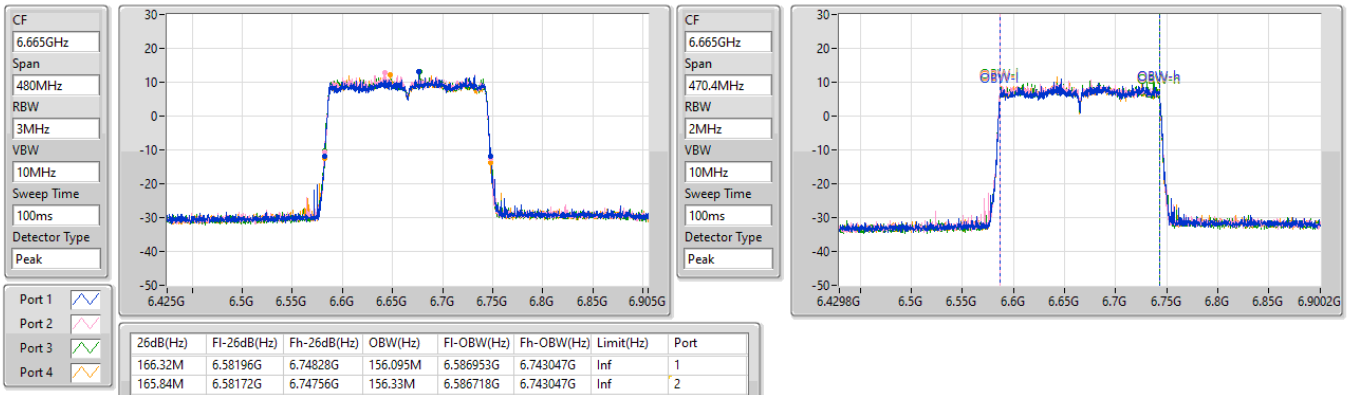


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.56M	6.42172G	6.58828G	156.162M	6.426799G	6.582961G	Inf	1
165.6M	6.42196G	6.58756G	156.162M	6.426799G	6.582961G	Inf	2
165.6M	6.4222G	6.5878G	156.162M	6.426799G	6.582961G	Inf	3
166.08M	6.4222G	6.58828G	156.162M	6.426799G	6.582961G	Inf	4

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

6665MHz

26/12/2022

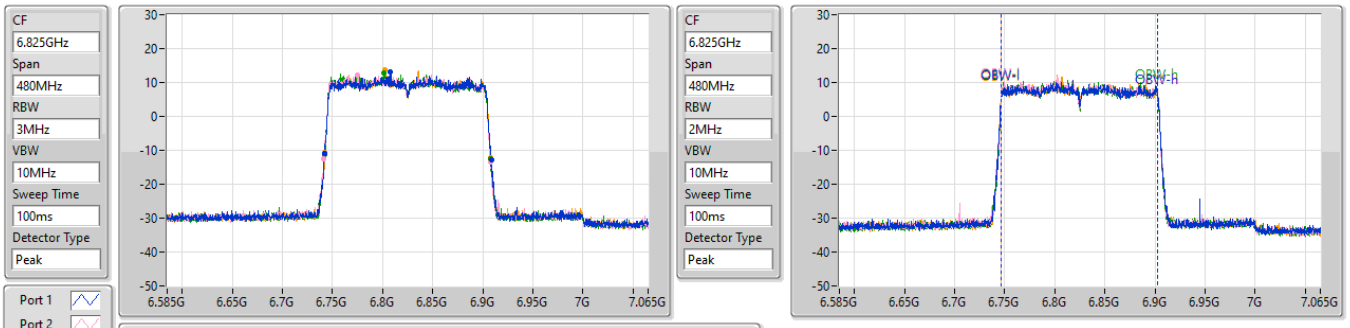


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.32M	6.58196G	6.74828G	156.095M	6.586953G	6.743047G	Inf	1
165.84M	6.58172G	6.74756G	156.33M	6.586718G	6.743047G	Inf	2
165.6M	6.58196G	6.74756G	156.33M	6.586718G	6.743047G	Inf	3
166.08M	6.58172G	6.7478G	156.095M	6.586718G	6.742812G	Inf	4

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

6825MHz Straddle 6.525-6.875GHz

27/12/2022

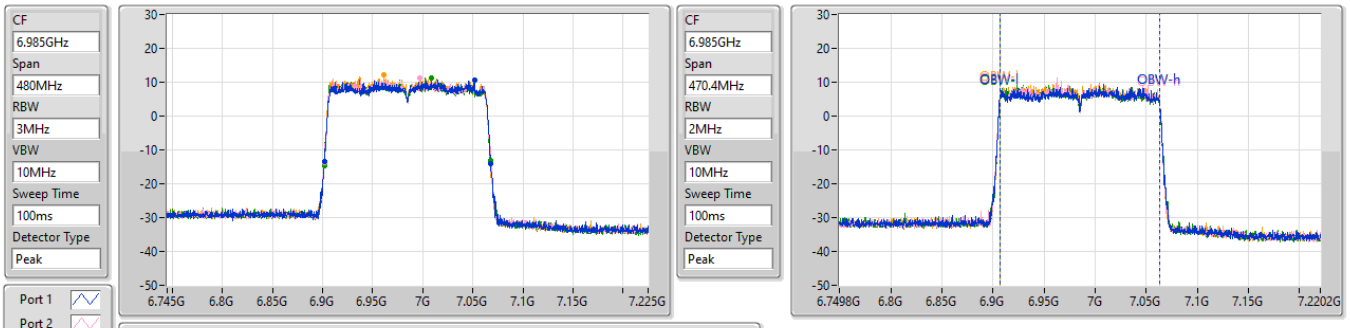


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
167.04M	6.74172G	6.90876G	156.162M	6.746799G	6.902961G	Inf	1
166.8M	6.74124G	6.90804G	156.162M	6.746799G	6.902961G	Inf	2
165.84M	6.74172G	6.90756G	155.922M	6.746799G	6.902721G	Inf	3
165.6M	6.7422G	6.9078G	156.162M	6.746799G	6.902961G	Inf	4

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

6985MHz

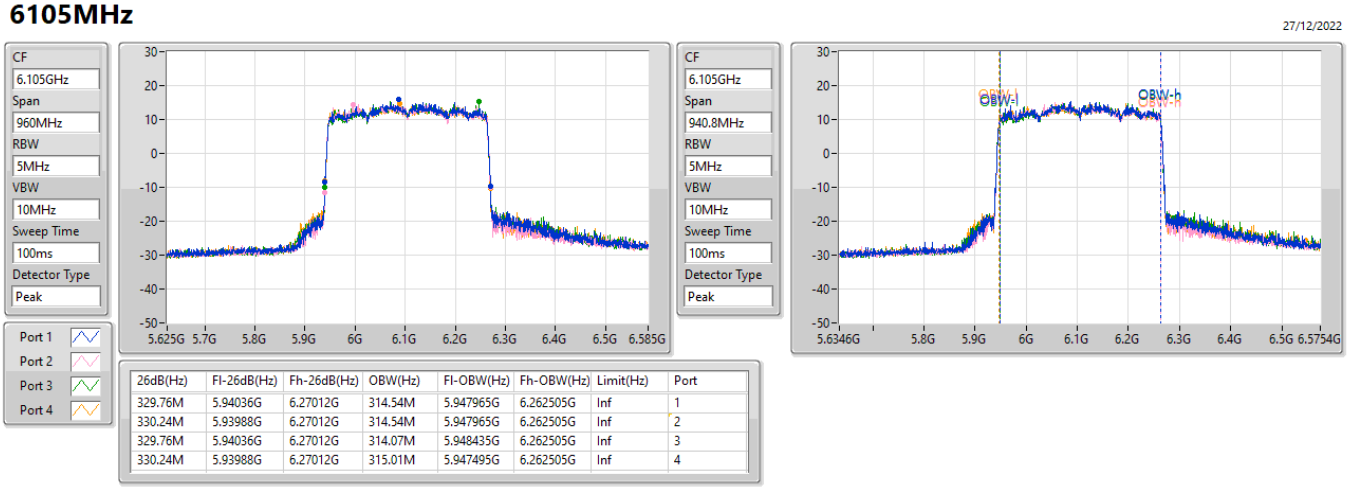
27/12/2022



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.32M	6.90172G	7.06804G	156.33M	6.906718G	7.063047G	Inf	1
165.84M	6.90172G	7.06756G	156.095M	6.906718G	7.062812G	Inf	2
166.32M	6.90172G	7.06804G	156.33M	6.906482G	7.062812G	Inf	3
165.6M	6.90196G	7.06756G	156.095M	6.906718G	7.062812G	Inf	4

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

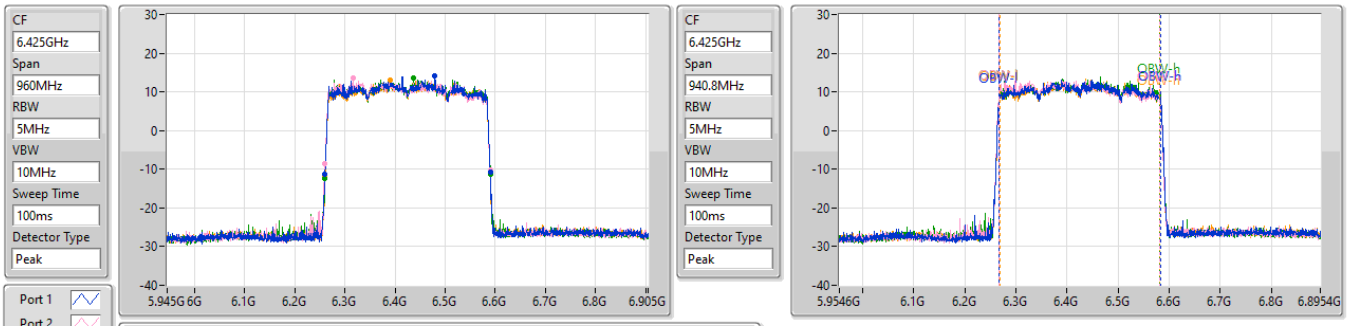
6105MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
329.76M	5.94036G	6.27012G	314.54M	5.947965G	6.262505G	Inf	1
330.24M	5.93988G	6.27012G	314.54M	5.947965G	6.262505G	Inf	2
329.76M	5.94036G	6.27012G	314.07M	5.948435G	6.262505G	Inf	3
330.24M	5.93988G	6.27012G	315.01M	5.947495G	6.262505G	Inf	4

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

6425MHz

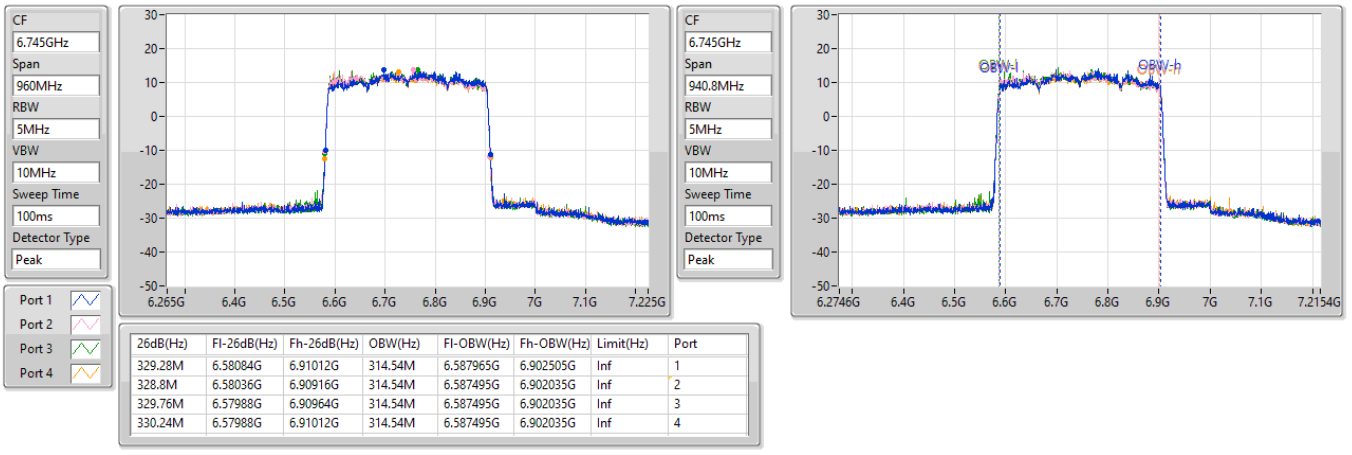


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
330.72M	6.25988G	6.5906G	315.01M	6.267495G	6.582505G	Inf	1
330.24M	6.2594G	6.58964G	314.07M	6.267495G	6.581565G	Inf	2
330.24M	6.25988G	6.59012G	314.54M	6.267495G	6.582035G	Inf	3
330.24M	6.2594G	6.58964G	314.07M	6.267965G	6.582035G	Inf	4

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

6745MHz

27/12/2022



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
329.28M	6.58084G	6.91012G	314.54M	6.587965G	6.902505G	Inf	1
328.8M	6.58036G	6.90916G	314.54M	6.587495G	6.902035G	Inf	2
329.76M	6.57988G	6.90964G	314.54M	6.587495G	6.902035G	Inf	3
330.24M	6.57988G	6.91012G	314.54M	6.587495G	6.902035G	Inf	4

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_Nss2,(MCS0)_4TX	21.96M	19.1M	19M1D1D	21.57M	19.042M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	40.86M	37.731M	37M7D1D	40.26M	37.672M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	82.2M	77.342M	77M3D1D	81.12M	76.99M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	166.8M	156.565M	157MD1D	164.64M	155.86M
802.11be EHT320-BF_Nss2,(MCS0)_4TX	330.24M	315.01M	315MD1D	328.8M	314.54M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	21.84M	19.1M	19M1D1D	21.54M	19.012M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	40.68M	37.781M	37M8D1D	40.2M	37.661M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	82.2M	77.241M	77M2D1D	81.6M	77.107M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	167.2M	156.242M	156MD1D	165.44M	156.082M
802.11be EHT320-BF_Nss2,(MCS0)_4TX	330.72M	315.951M	316MD1D	329.28M	314.54M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	21.99M	19.13M	19M1D1D	21.48M	19.04M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	40.8M	37.79M	37M8D1D	40.26M	37.672M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	82.32M	77.225M	77M2D1D	81.36M	76.99M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	166.56M	156.242M	156MD1D	165.6M	155.922M
802.11be EHT320-BF_Nss2,(MCS0)_4TX	330.72M	315.481M	315MD1D	329.28M	314.07M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	22.02M	19.1M	19M1D1D	21.63M	19.042M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	40.8M	37.731M	37M7D1D	40.26M	37.672M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	81.96M	77.107M	77M1D1D	81.24M	76.99M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	166.8M	156.095M	156MD1D	166.32M	155.625M

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

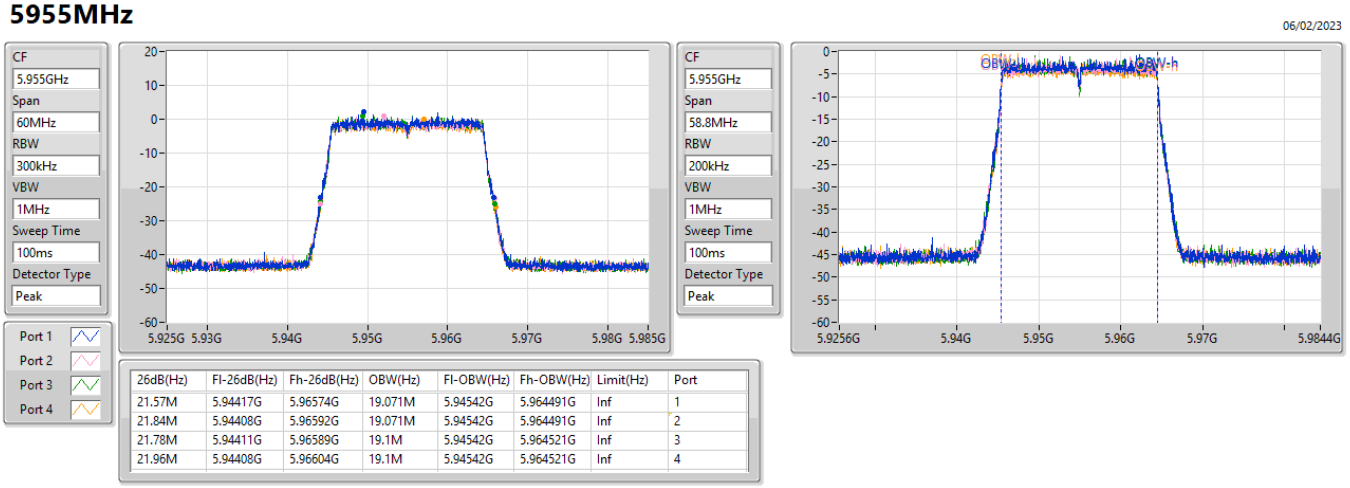
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	21.57M	19.071M	21.84M	19.071M	21.78M	19.1M	21.96M	19.1M
6175MHz	Pass	Inf	21.6M	19.071M	21.63M	19.071M	21.75M	19.071M	21.72M	19.071M
6415MHz	Pass	Inf	21.57M	19.071M	21.81M	19.071M	21.75M	19.042M	21.81M	19.071M
6435MHz	Pass	Inf	21.78M	19.071M	21.81M	19.1M	21.6M	19.042M	21.63M	19.071M
6475MHz	Pass	Inf	21.69M	19.1M	21.69M	19.1M	21.75M	19.012M	21.84M	19.071M
6515MHz	Pass	Inf	21.54M	19.071M	21.81M	19.071M	21.69M	19.1M	21.81M	19.1M
6535MHz	Pass	Inf	21.87M	19.071M	21.99M	19.13M	21.69M	19.1M	21.69M	19.042M
6695MHz	Pass	Inf	21.81M	19.071M	21.87M	19.071M	21.48M	19.042M	21.75M	19.1M
6855MHz	Pass	Inf	21.66M	19.071M	21.57M	19.1M	21.57M	19.042M	21.75M	19.071M
6875MHz Straddle 6.525-6.875GHz	Pass	Inf	21.6M	19.04M	21.87M	19.07M	21.75M	19.1M	21.63M	19.1M
6895MHz	Pass	Inf	21.66M	19.042M	21.9M	19.1M	21.84M	19.071M	21.9M	19.042M
6995MHz	Pass	Inf	21.63M	19.071M	22.02M	19.071M	21.78M	19.042M	21.78M	19.071M
7095MHz	Pass	Inf	22.02M	19.071M	21.81M	19.071M	21.75M	19.071M	21.84M	19.042M
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	40.5M	37.672M	40.86M	37.731M	40.38M	37.731M	40.62M	37.731M
6165MHz	Pass	Inf	40.44M	37.672M	40.86M	37.672M	40.5M	37.731M	40.74M	37.672M
6405MHz	Pass	Inf	40.5M	37.672M	40.74M	37.672M	40.26M	37.731M	40.68M	37.731M
6445MHz	Pass	Inf	40.2M	37.672M	40.68M	37.672M	40.26M	37.731M	40.44M	37.731M
6485MHz	Pass	Inf	40.56M	37.731M	40.68M	37.731M	40.5M	37.672M	40.62M	37.731M
6525MHz Straddle 6.425-6.525GHz	Pass	Inf	40.5M	37.781M	40.68M	37.781M	40.5M	37.661M	40.68M	37.721M
6565MHz	Pass	Inf	40.26M	37.731M	40.5M	37.672M	40.62M	37.672M	40.8M	37.731M
6685MHz	Pass	Inf	40.38M	37.731M	40.68M	37.731M	40.32M	37.731M	40.62M	37.731M
6845MHz	Pass	Inf	40.44M	37.672M	40.62M	37.731M	40.5M	37.79M	40.56M	37.731M
6885MHz Straddle 6.525-6.875GHz	Pass	Inf	40.68M	37.721M	40.5M	37.781M	40.5M	37.781M	40.56M	37.721M
6925MHz	Pass	Inf	40.44M	37.731M	40.8M	37.731M	40.56M	37.731M	40.62M	37.672M
7005MHz	Pass	Inf	40.44M	37.731M	40.56M	37.731M	40.44M	37.731M	40.74M	37.672M
7085MHz	Pass	Inf	40.44M	37.731M	40.68M	37.731M	40.26M	37.731M	40.5M	37.731M
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	81.6M	77.107M	82.08M	77.342M	81.6M	77.107M	81.72M	77.107M
6145MHz	Pass	Inf	81.48M	77.225M	82.08M	77.107M	81.36M	76.99M	82.2M	77.107M
6385MHz	Pass	Inf	81.48M	77.107M	81.48M	77.225M	81.12M	77.225M	81.84M	77.225M
6465MHz	Pass	Inf	82.08M	77.225M	81.96M	77.225M	81.72M	77.107M	82.2M	77.225M
6545MHz Straddle 6.425-6.525GHz	Pass	Inf	81.84M	77.121M	81.72M	77.121M	81.6M	77.121M	81.96M	77.241M
6625MHz	Pass	Inf	81.96M	77.225M	82.08M	77.107M	81.6M	77.225M	81.72M	77.107M
6705MHz	Pass	Inf	81.72M	77.107M	81.84M	77.107M	81.6M	77.107M	81.72M	77.225M
6785MHz	Pass	Inf	81.96M	76.99M	82.32M	76.99M	81.6M	77.107M	82.2M	77.107M
6865MHz Straddle 6.525-6.875GHz	Pass	Inf	81.72M	77.001M	81.84M	77.001M	81.36M	77.001M	81.72M	77.121M
6945MHz	Pass	Inf	81.48M	77.107M	81.84M	77.107M	81.24M	77.107M	81.84M	77.107M
7025MHz	Pass	Inf	81.6M	77.107M	81.48M	77.107M	81.96M	76.99M	81.48M	76.99M
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	164.64M	156.095M	165.6M	155.86M	165.12M	156.33M	166.32M	155.86M
6185MHz	Pass	Inf	166.32M	156.095M	166.56M	156.33M	166.08M	156.33M	166.8M	156.565M
6345MHz	Pass	Inf	166.32M	156.095M	166.32M	156.095M	165.36M	156.095M	166.56M	155.86M
6505MHz Straddle 6.425-6.525GHz	Pass	Inf	165.92M	156.082M	166.24M	156.082M	165.44M	156.082M	167.2M	156.242M
6665MHz	Pass	Inf	166.56M	156.095M	166.32M	156.095M	165.6M	156.095M	166.56M	156.095M
6825MHz Straddle 6.525-6.875GHz	Pass	Inf	166.24M	156.082M	166.56M	156.082M	166.24M	156.242M	166.4M	155.922M
6985MHz	Pass	Inf	166.56M	155.625M	166.32M	156.095M	166.8M	156.095M	166.8M	156.095M
802.11be EHT320-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	329.28M	315.01M	329.76M	314.54M	329.76M	314.54M	329.76M	314.54M
6265MHz	Pass	Inf	329.76M	314.54M	329.76M	314.54M	330.24M	314.54M	328.8M	314.54M
6425MHz	Pass	Inf	329.76M	314.54M	329.28M	314.54M	330.24M	315.01M	330.72M	314.54M
6585MHz	Pass	Inf	330.24M	315.951M	330.72M	315.481M	330.24M	314.54M	329.28M	315.481M
6745MHz	Pass	Inf	330.72M	314.54M	330.24M	314.07M	330.24M	315.01M	330.72M	314.07M
6905MHz	Pass	Inf	330.24M	314.54M	329.28M	314.54M	329.76M	315.481M	329.28M	315.01M

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_Nss2,(MCS0)_4TX **EBW**

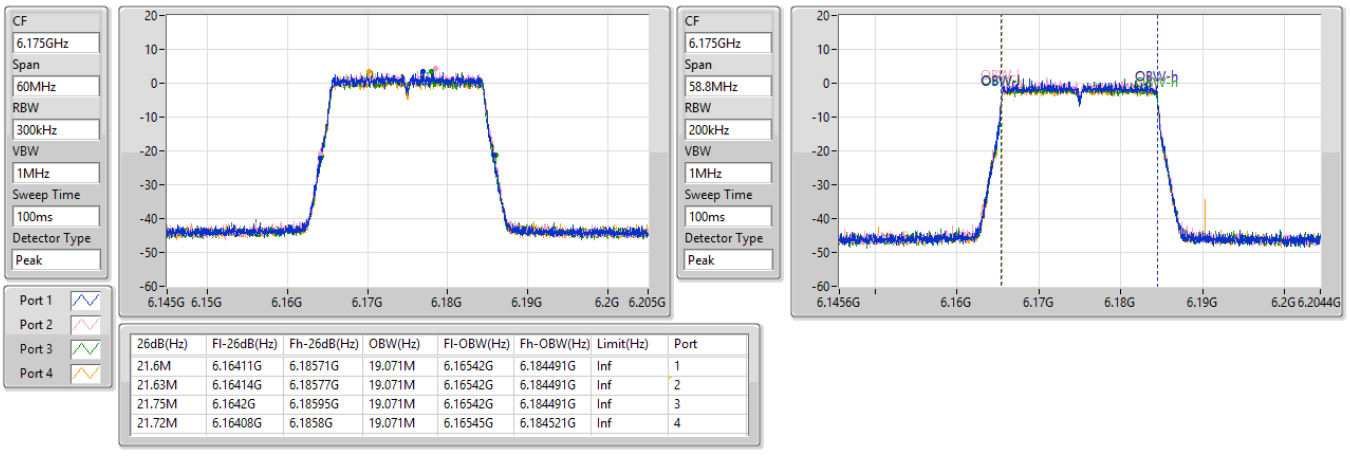
5955MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.57M	5.94417G	5.96574G	19.071M	5.94542G	5.964491G	Inf	1
21.84M	5.94408G	5.96592G	19.071M	5.94542G	5.964491G	Inf	2
21.78M	5.94411G	5.96589G	19.1M	5.94542G	5.964521G	Inf	3
21.96M	5.94408G	5.96604G	19.1M	5.94542G	5.964521G	Inf	4

5.925-6.425GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX **EBW**

6175MHz

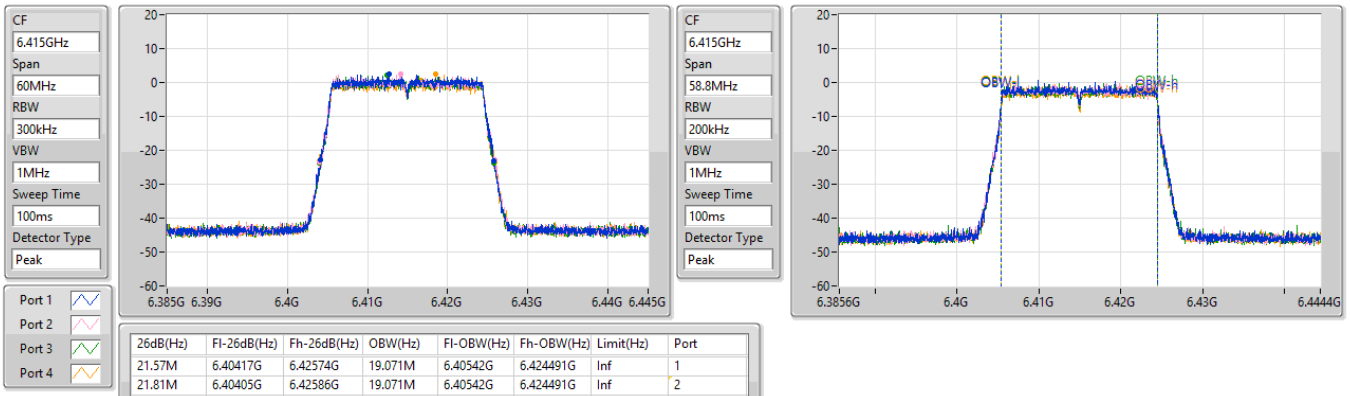


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.6M	6.16411G	6.18571G	19.071M	6.16542G	6.184491G	Inf	1
21.63M	6.16414G	6.18577G	19.071M	6.16542G	6.184491G	Inf	2
21.75M	6.1642G	6.18595G	19.071M	6.16542G	6.184491G	Inf	3
21.72M	6.16408G	6.1858G	19.071M	6.16545G	6.184521G	Inf	4

5.925-6.425GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX EBW

6415MHz

06/02/2023

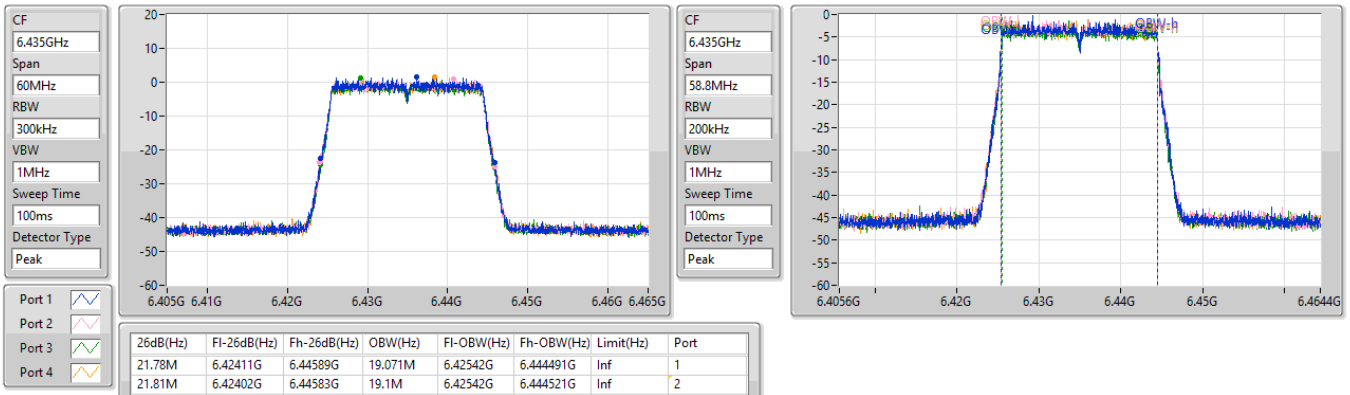


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.57M	6.40417G	6.42574G	19.071M	6.40542G	6.424491G	Inf	1
21.81M	6.40405G	6.42586G	19.071M	6.40542G	6.424491G	Inf	2
21.75M	6.40405G	6.4258G	19.042M	6.40542G	6.424462G	Inf	3
21.81M	6.40402G	6.42583G	19.071M	6.40542G	6.424491G	Inf	4

6.425-6.525GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX EBW

6435MHz

06/02/2023

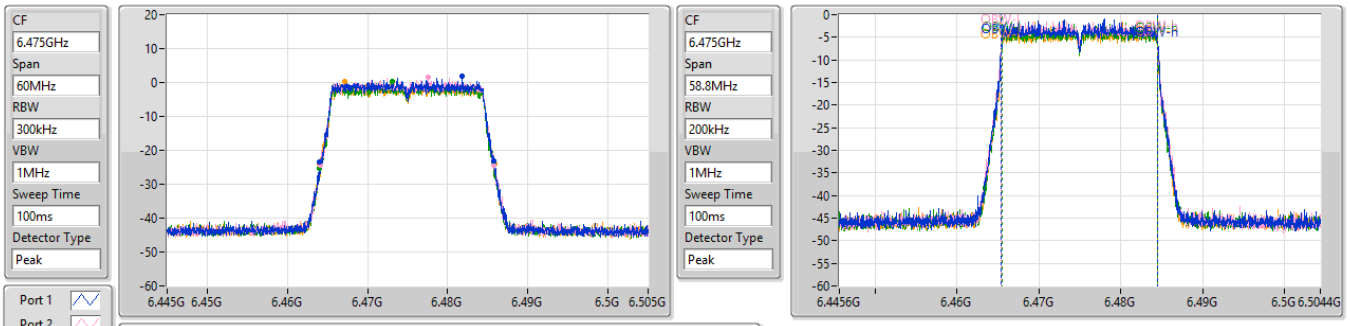


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.78M	6.42411G	6.44589G	19.071M	6.42542G	6.444491G	Inf	1
21.81M	6.42402G	6.44583G	19.1M	6.42542G	6.444521G	Inf	2
21.6M	6.42414G	6.44574G	19.042M	6.42545G	6.444491G	Inf	3
21.63M	6.42414G	6.44577G	19.071M	6.42542G	6.444491G	Inf	4

6.425-6.525GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX EBW

6475MHz

06/02/2023

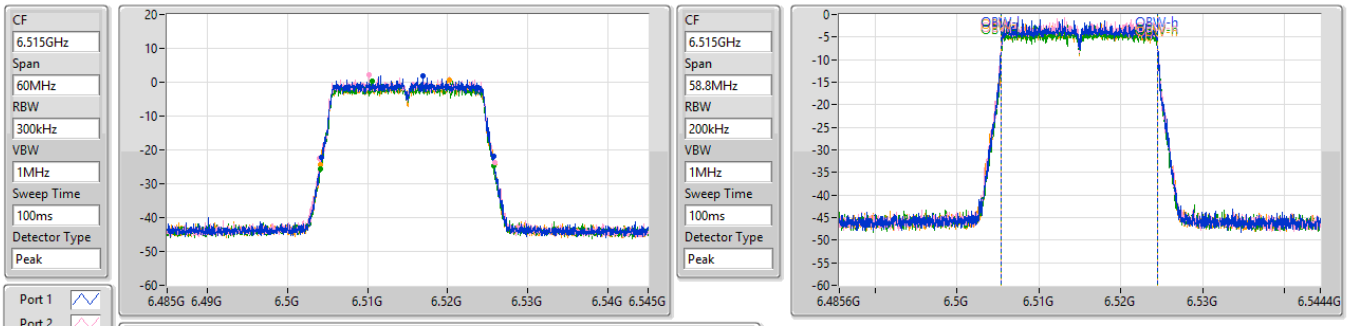


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.69M	6.46405G	6.48574G	19.1M	6.46542G	6.484521G	Inf	1
21.69M	6.46408G	6.48577G	19.1M	6.46542G	6.484521G	Inf	2
21.75M	6.46399G	6.48574G	19.012M	6.46545G	6.484462G	Inf	3
21.84M	6.46405G	6.48589G	19.071M	6.46542G	6.484491G	Inf	4

6.425-6.525GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX EBW

6515MHz

06/02/2023

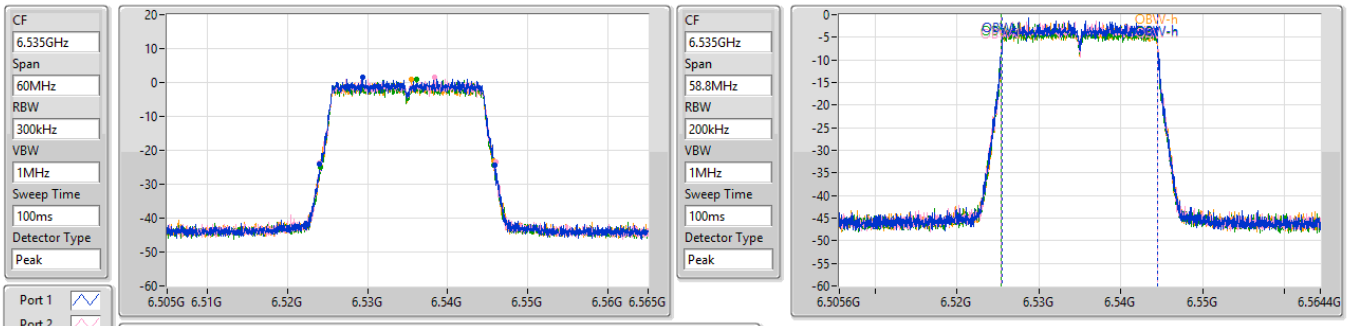


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.54M	6.50423G	6.52577G	19.071M	6.50542G	6.524491G	Inf	1
21.81M	6.50402G	6.52583G	19.071M	6.50542G	6.524491G	Inf	2
21.69M	6.50408G	6.52577G	19.1M	6.50542G	6.524521G	Inf	3
21.81M	6.50408G	6.52589G	19.1M	6.50542G	6.524521G	Inf	4

6.525-6.875GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX EBW

6535MHz

06/02/2023

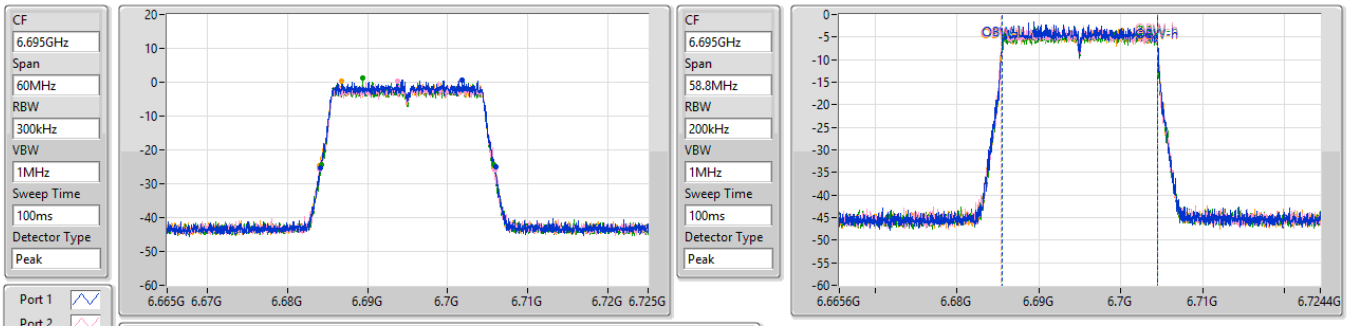


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.87M	6.52405G	6.54592G	19.071M	6.52545G	6.544521G	Inf	1
21.99M	6.52396G	6.54595G	19.13M	6.52542G	6.54455G	Inf	2
21.69M	6.52411G	6.5458G	19.1M	6.52542G	6.544521G	Inf	3
21.69M	6.52411G	6.5458G	19.042M	6.52545G	6.544491G	Inf	4

6.525-6.875GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX EBW

6695MHz

06/02/2023

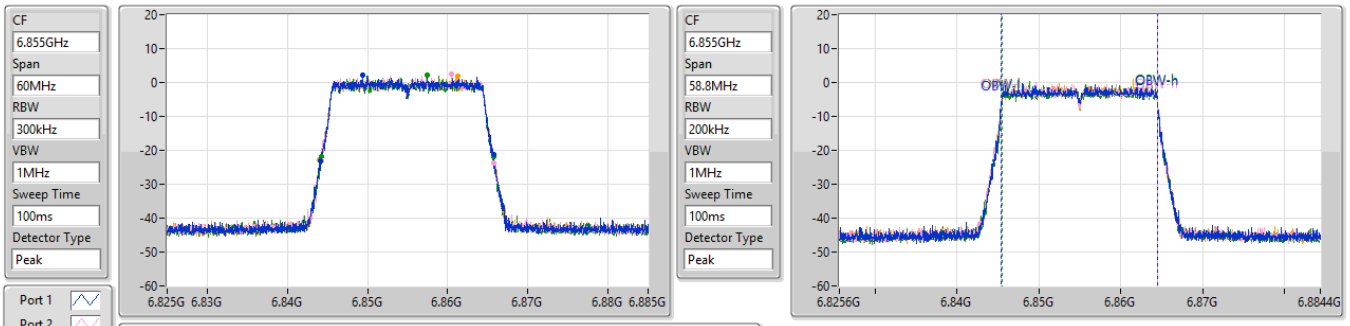


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.81M	6.68417G	6.70598G	19.071M	6.68545G	6.704521G	Inf	1
21.87M	6.68396G	6.70583G	19.071M	6.68542G	6.704491G	Inf	2
21.48M	6.68423G	6.70571G	19.042M	6.68545G	6.704491G	Inf	3
21.75M	6.68402G	6.70577G	19.1M	6.68542G	6.704521G	Inf	4

6.525-6.875GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX EBW

6855MHz

06/02/2023

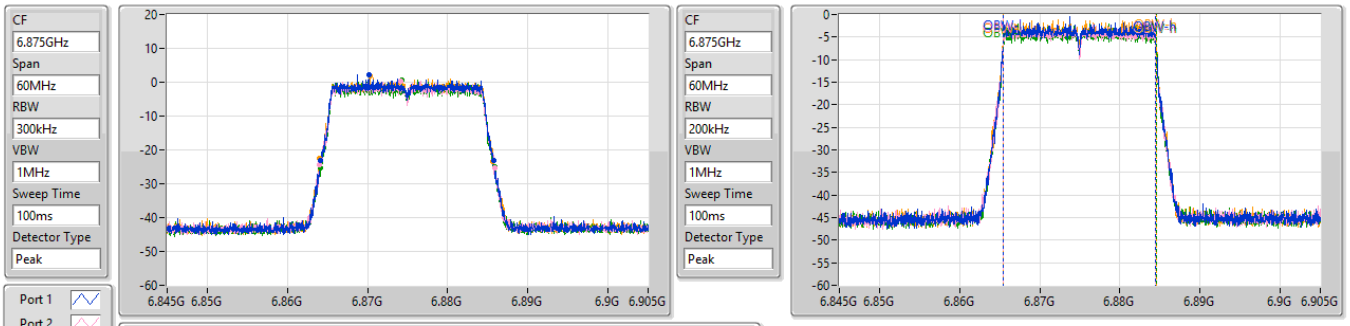


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.66M	6.84408G	6.86574G	19.071M	6.84542G	6.864491G	Inf	1
21.57M	6.8442G	6.86577G	19.1M	6.84542G	6.864521G	Inf	2
21.57M	6.8442G	6.86577G	19.042M	6.84545G	6.864491G	Inf	3
21.75M	6.84405G	6.8658G	19.071M	6.84542G	6.864491G	Inf	4

6.525-6.875GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX EBW

6875MHz Straddle 6.525-6.875GHz

06/02/2023

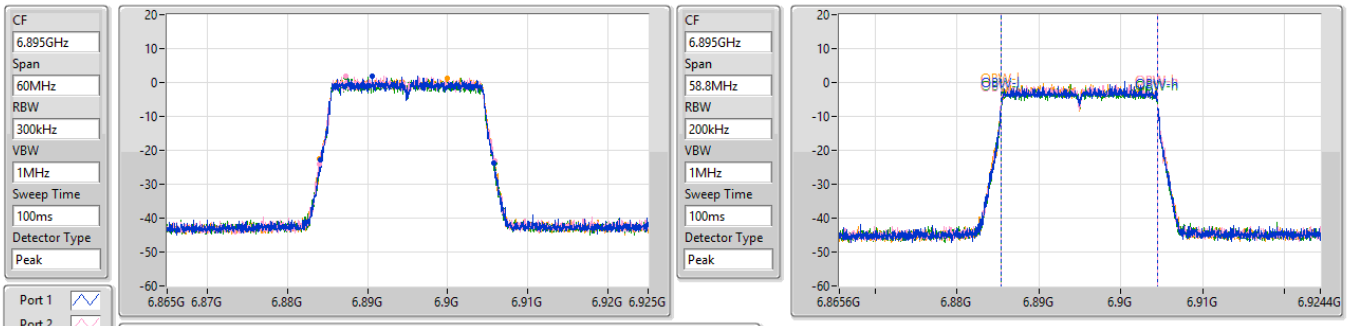


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.6M	6.86417G	6.88577G	19.04M	6.865435G	6.884475G	Inf	1
21.87M	6.86402G	6.88589G	19.07M	6.865405G	6.884475G	Inf	2
21.75M	6.86411G	6.88586G	19.1M	6.865405G	6.884505G	Inf	3
21.63M	6.86405G	6.88568G	19.1M	6.865405G	6.884505G	Inf	4

6.875-7.125GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX **EBW**

6895MHz

06/02/2023

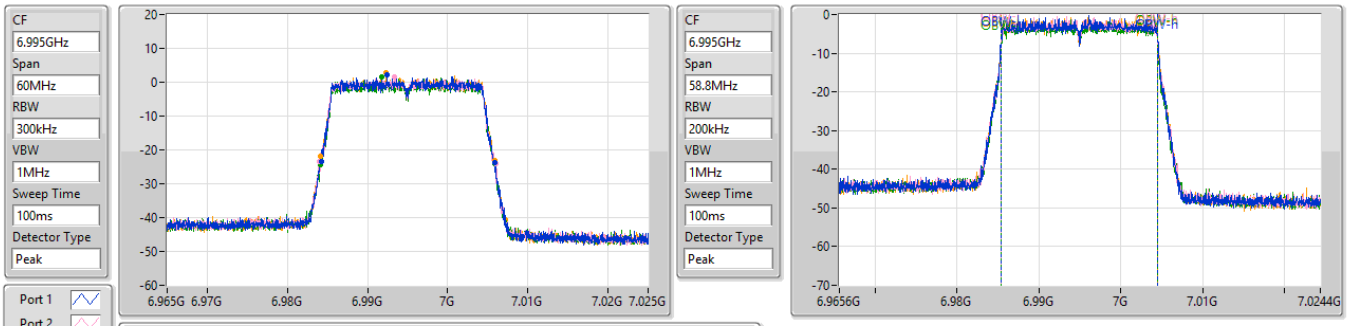


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.66M	6.88411G	6.90577G	19.042M	6.88542G	6.904462G	Inf	1
21.9M	6.88399G	6.90589G	19.1M	6.885391G	6.904491G	Inf	2
21.84M	6.88405G	6.90589G	19.071M	6.88542G	6.904491G	Inf	3
21.9M	6.88396G	6.90586G	19.042M	6.88542G	6.904462G	Inf	4

6.875-7.125GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX **EBW**

6995MHz

06/02/2023

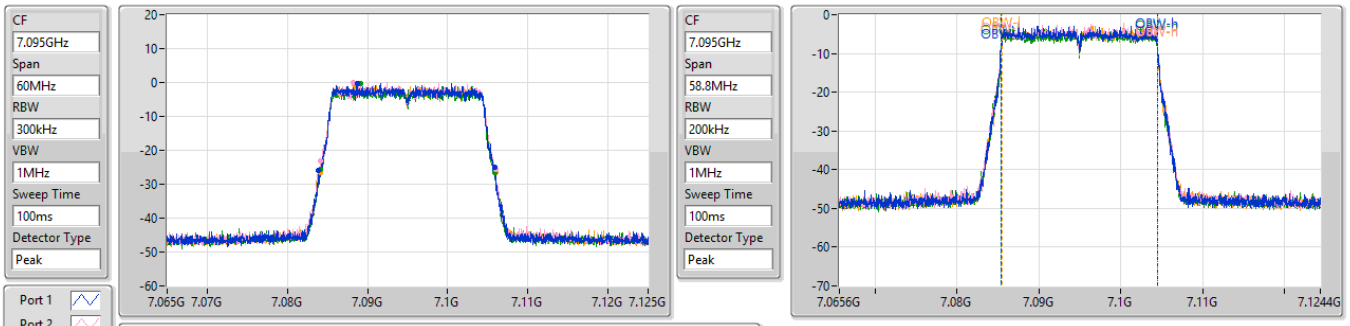


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
21.63M	6.9842G	7.00583G	19.071M	6.98542G	7.004491G	Inf	1
22.02M	6.98393G	7.00595G	19.071M	6.98542G	7.004491G	Inf	2
21.78M	6.98408G	7.00586G	19.042M	6.98542G	7.004462G	Inf	3
21.78M	6.98411G	7.00589G	19.071M	6.98542G	7.004491G	Inf	4

6.875-7.125GHz_802.11be EHT20-BF_Nss2,(MCS0)_4TX EBW

7095MHz

06/02/2023

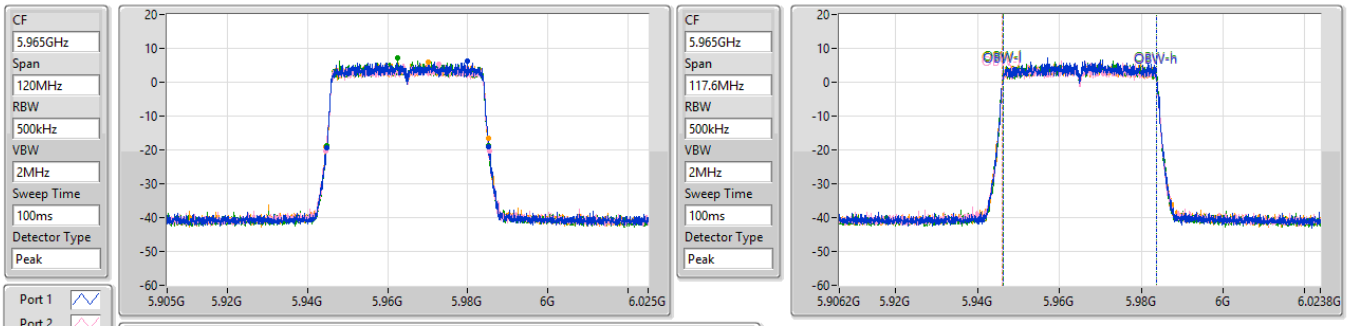


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
22.02M	7.08381G	7.10583G	19.071M	7.085391G	7.104462G	Inf	1
21.81M	7.08414G	7.10595G	19.071M	7.08542G	7.104491G	Inf	2
21.75M	7.08414G	7.10589G	19.071M	7.085391G	7.104462G	Inf	3
21.84M	7.08411G	7.10595G	19.042M	7.08545G	7.104491G	Inf	4

5.925-6.425GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

5965MHz

06/02/2023

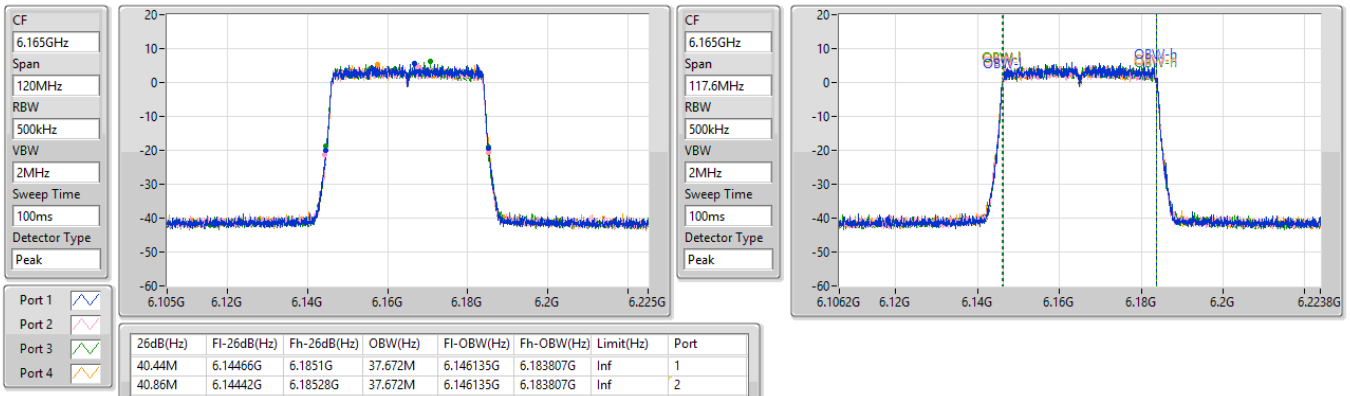


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.5M	5.94472G	5.98522G	37.672M	5.946135G	5.983807G	Inf	1
40.86M	5.94454G	5.9854G	37.731M	5.946076G	5.983807G	Inf	2
40.38M	5.94472G	5.9851G	37.731M	5.946135G	5.983865G	Inf	3
40.62M	5.94448G	5.9851G	37.731M	5.946076G	5.983807G	Inf	4

5.925-6.425GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX **EBW**

6165MHz

06/02/2023

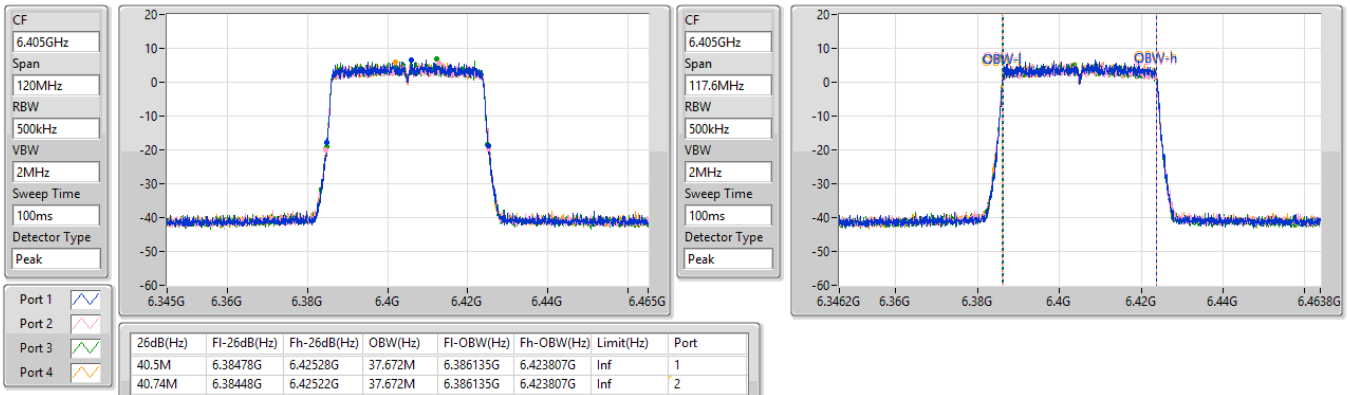


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.44M	6.14466G	6.1851G	37.672M	6.146135G	6.183807G	Inf	1
40.86M	6.14442G	6.18528G	37.672M	6.146135G	6.183807G	Inf	2
40.5M	6.14466G	6.18516G	37.731M	6.146076G	6.183807G	Inf	3
40.74M	6.14448G	6.18522G	37.672M	6.146135G	6.183807G	Inf	4

5.925-6.425GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX **EBW**

6405MHz

06/02/2023

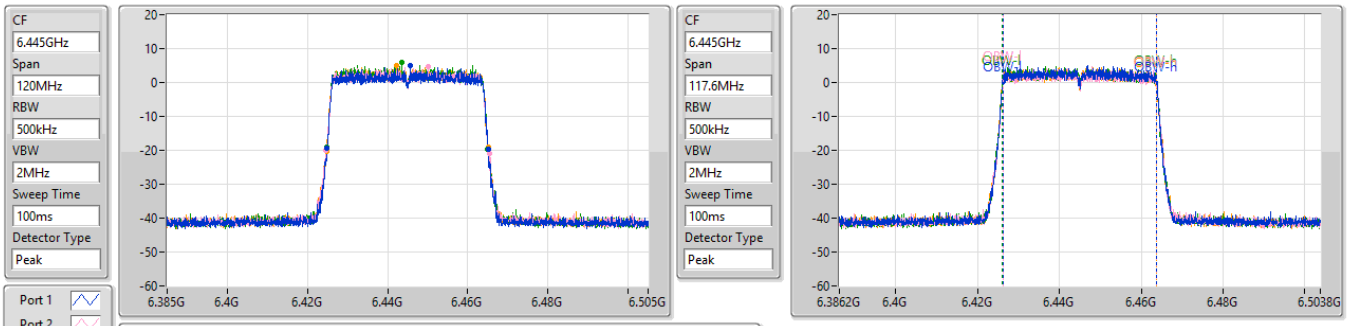


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.5M	6.38478G	6.42528G	37.672M	6.386135G	6.423807G	Inf	1
40.74M	6.38448G	6.42522G	37.672M	6.386135G	6.423807G	Inf	2
40.26M	6.38472G	6.42498G	37.731M	6.386076G	6.423807G	Inf	3
40.68M	6.38448G	6.42516G	37.731M	6.386076G	6.423807G	Inf	4

6.425-6.525GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

6445MHz

06/02/2023

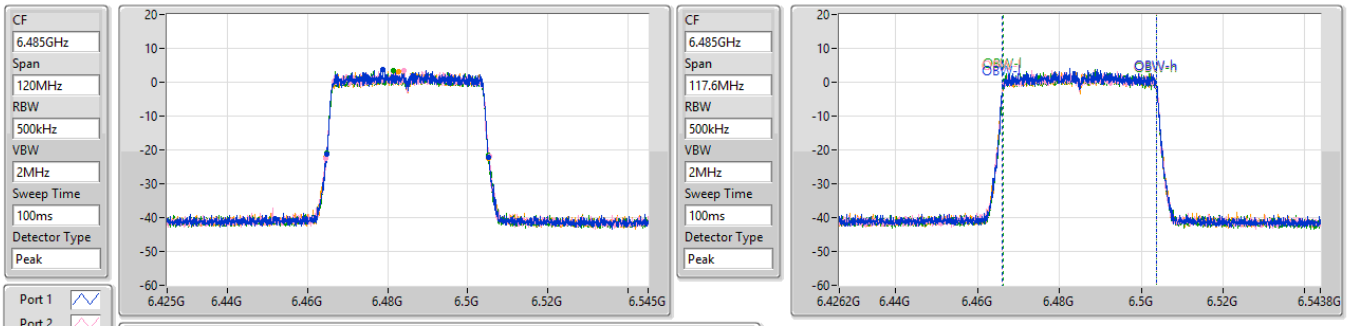


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.2M	6.4249G	6.4651G	37.672M	6.426135G	6.463807G	Inf	1
40.68M	6.42466G	6.46534G	37.672M	6.426135G	6.463807G	Inf	2
40.26M	6.42472G	6.46498G	37.731M	6.426076G	6.463807G	Inf	3
40.44M	6.42472G	6.46516G	37.731M	6.426076G	6.463807G	Inf	4

6.425-6.525GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

6485MHz

06/02/2023

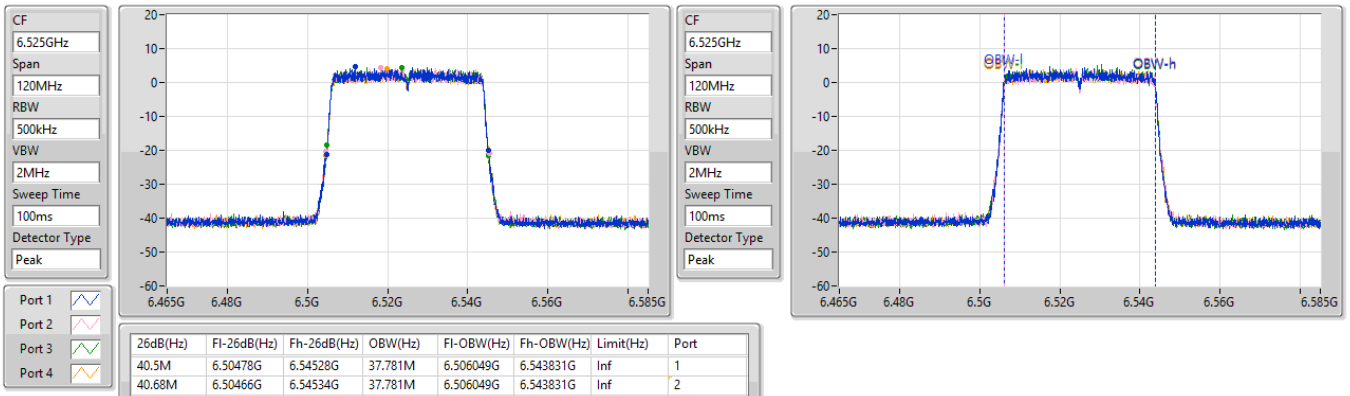


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.56M	6.46472G	6.50528G	37.731M	6.466076G	6.503807G	Inf	1
40.68M	6.46466G	6.50534G	37.731M	6.466076G	6.503807G	Inf	2
40.5M	6.46472G	6.50522G	37.672M	6.466135G	6.503807G	Inf	3
40.62M	6.46466G	6.50528G	37.731M	6.466076G	6.503807G	Inf	4

6.425-6.525GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

6525MHz Straddle 6.425-6.525GHz

06/02/2023

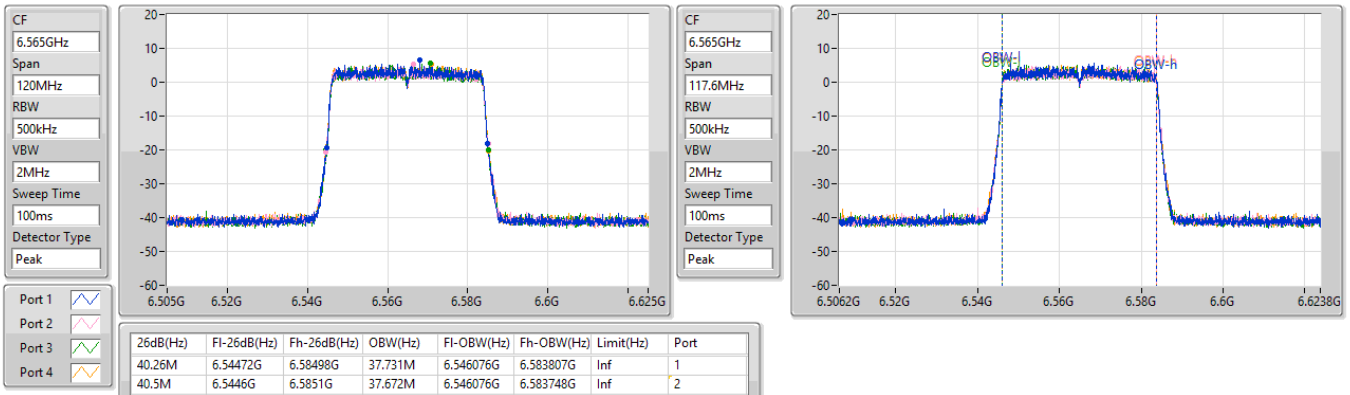


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.5M	6.50478G	6.54528G	37.781M	6.506049G	6.543831G	Inf	1
40.68M	6.50466G	6.54534G	37.781M	6.506049G	6.543831G	Inf	2
40.5M	6.50472G	6.54522G	37.661M	6.506109G	6.543771G	Inf	3
40.68M	6.5046G	6.54528G	37.721M	6.506109G	6.543831G	Inf	4

6.525-6.875GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

6565MHz

06/02/2023

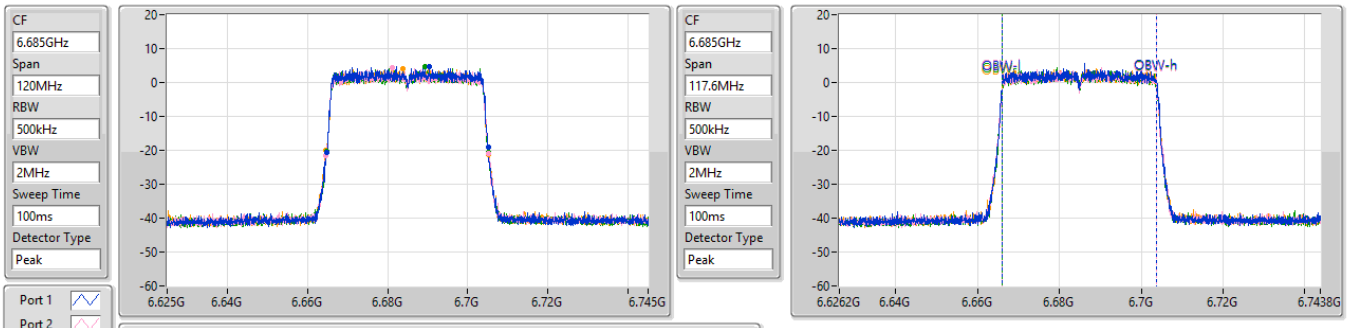


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.26M	6.54472G	6.58498G	37.731M	6.546076G	6.583807G	Inf	1
40.5M	6.5446G	6.5851G	37.672M	6.546076G	6.583748G	Inf	2
40.62M	6.54466G	6.58528G	37.672M	6.546076G	6.583748G	Inf	3
40.8M	6.54448G	6.58528G	37.731M	6.546076G	6.583807G	Inf	4

6.525-6.875GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

6685MHz

06/02/2023

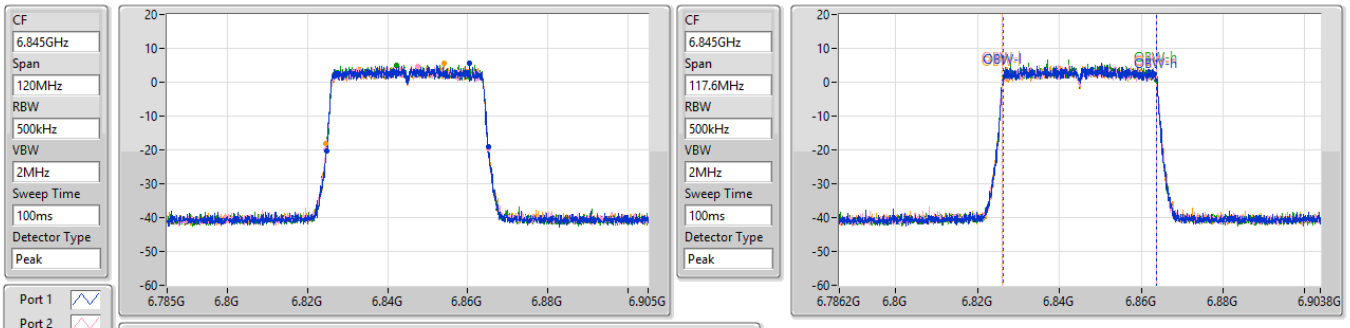


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.38M	6.66478G	6.70516G	37.731M	6.666076G	6.703807G	Inf	1
40.68M	6.66448G	6.70516G	37.731M	6.666076G	6.703807G	Inf	2
40.32M	6.66478G	6.7051G	37.731M	6.666076G	6.703807G	Inf	3
40.62M	6.6646G	6.70522G	37.731M	6.666076G	6.703807G	Inf	4

6.525-6.875GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

6845MHz

06/02/2023

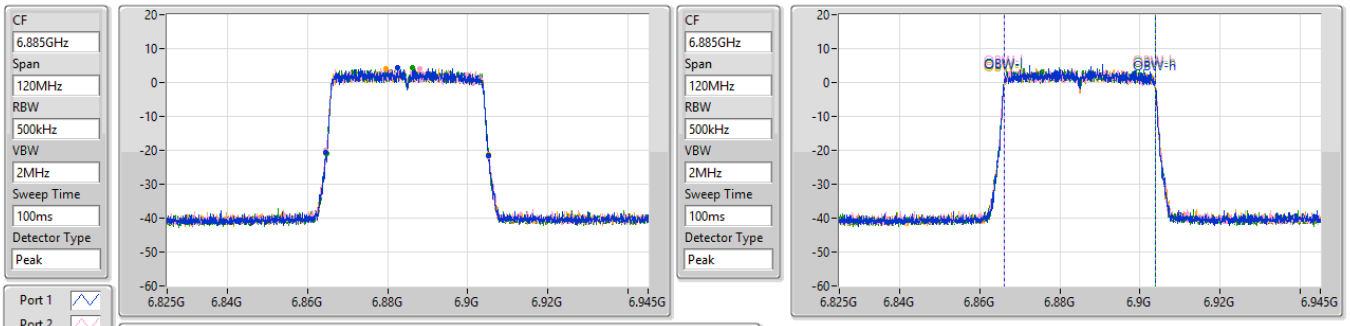


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.44M	6.82472G	6.86516G	37.672M	6.826135G	6.863807G	Inf	1
40.62M	6.8246G	6.86522G	37.731M	6.826076G	6.863807G	Inf	2
40.5M	6.82466G	6.86516G	37.79M	6.826076G	6.863865G	Inf	3
40.56M	6.82466G	6.86522G	37.731M	6.826076G	6.863807G	Inf	4

6.525-6.875GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

6885MHz Straddle 6.525-6.875GHz

06/02/2023

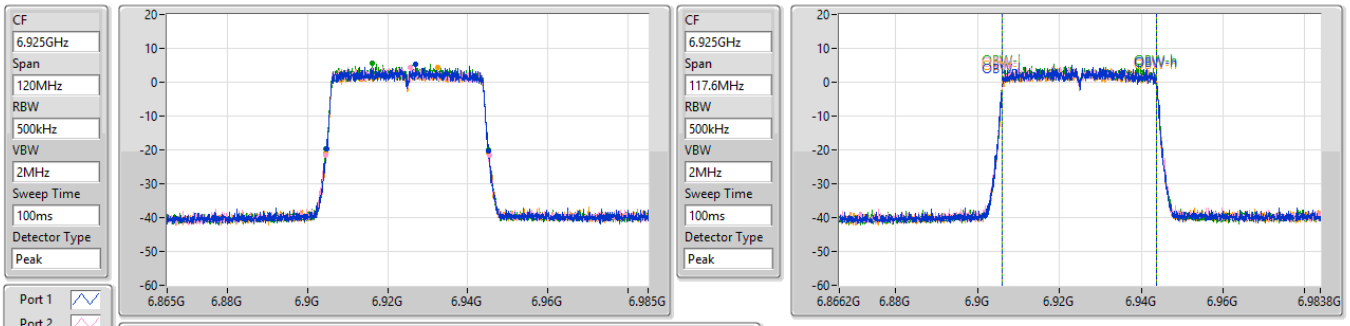


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.68M	6.86448G	6.90516G	37.721M	6.866049G	6.903771G	Inf	1
40.5M	6.86466G	6.90516G	37.781M	6.866049G	6.903831G	Inf	2
40.5M	6.86472G	6.90522G	37.781M	6.866049G	6.903831G	Inf	3
40.56M	6.8646G	6.90516G	37.721M	6.866049G	6.903771G	Inf	4

6.875-7.125GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

6925MHz

06/02/2023

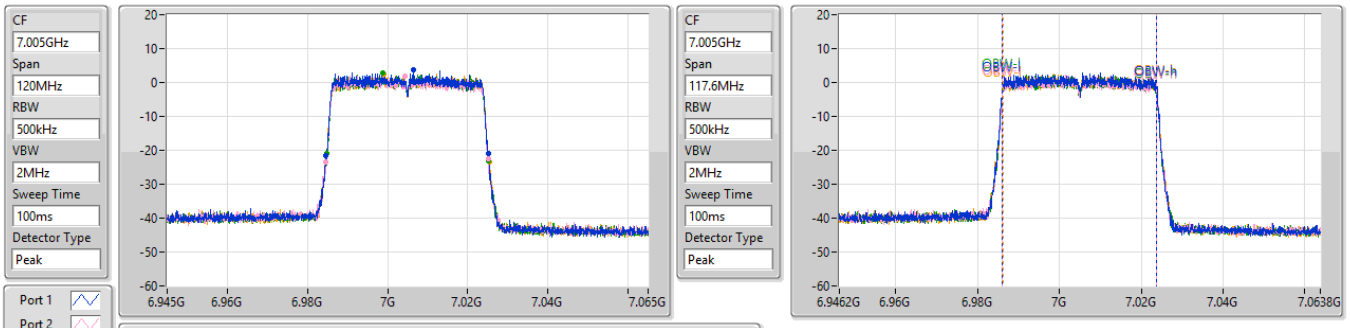


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.44M	6.90484G	6.94528G	37.731M	6.906076G	6.943807G	Inf	1
40.8M	6.90454G	6.94534G	37.731M	6.906076G	6.943807G	Inf	2
40.56M	6.9046G	6.94516G	37.731M	6.906076G	6.943807G	Inf	3
40.62M	6.9046G	6.94522G	37.672M	6.906076G	6.943748G	Inf	4

6.875-7.125GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

7005MHz

06/02/2023

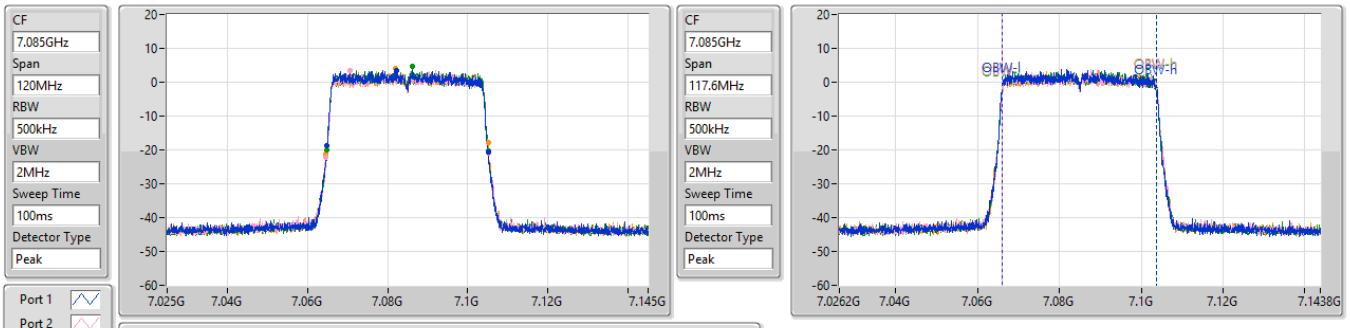


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.44M	6.98466G	7.0251G	37.731M	6.986076G	7.023807G	Inf	1
40.56M	6.9846G	7.02516G	37.731M	6.986076G	7.023807G	Inf	2
40.44M	6.98478G	7.02522G	37.731M	6.986017G	7.023748G	Inf	3
40.74M	6.9846G	7.02534G	37.672M	6.986135G	7.023807G	Inf	4

6.875-7.125GHz_802.11be EHT40-BF_Nss2,(MCS0)_4TX EBW

7085MHz

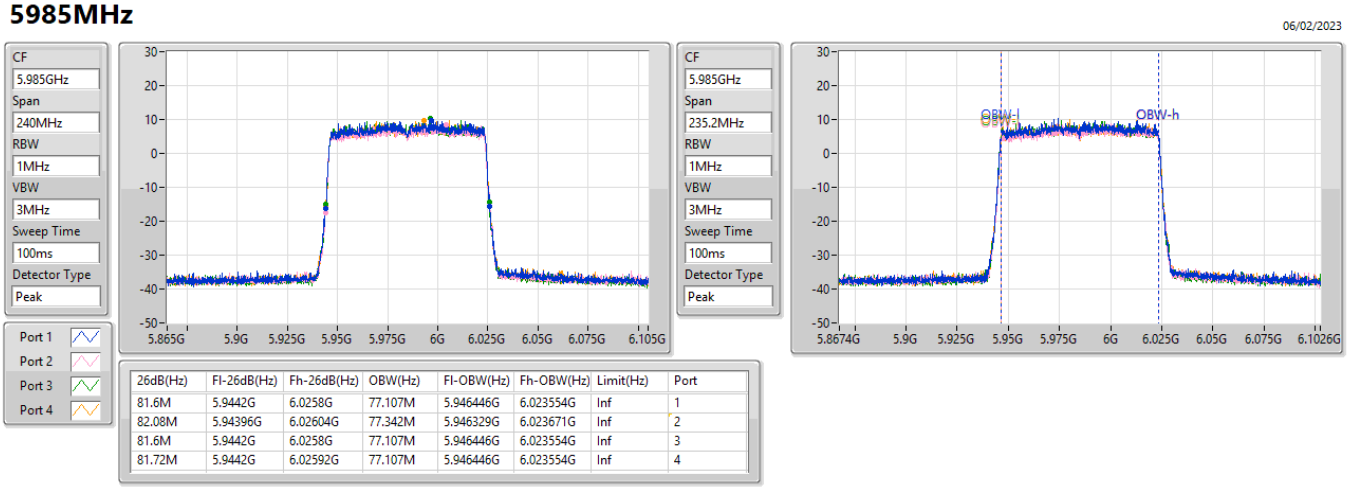
06/02/2023



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
40.44M	7.06472G	7.10516G	37.731M	7.066017G	7.103748G	Inf	1
40.68M	7.06454G	7.10522G	37.731M	7.066076G	7.103807G	Inf	2
40.26M	7.06484G	7.1051G	37.731M	7.066076G	7.103807G	Inf	3
40.5M	7.06466G	7.10516G	37.731M	7.066076G	7.103807G	Inf	4

5.925-6.425GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

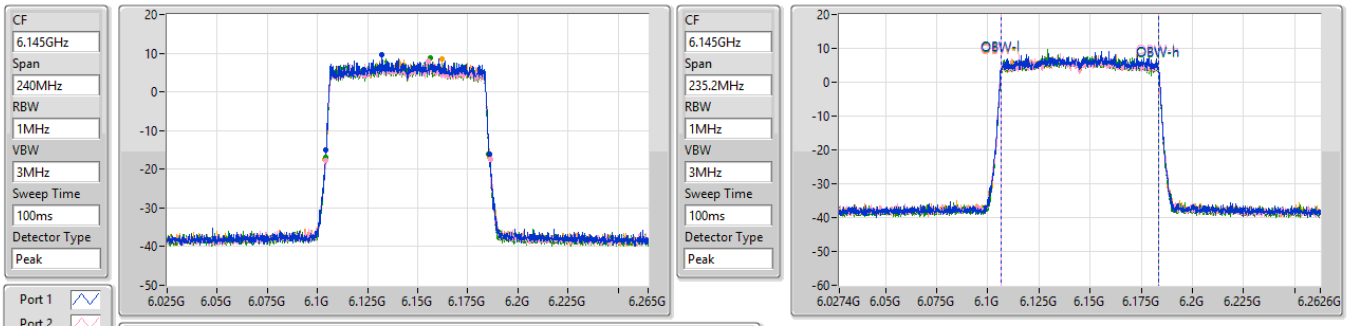
5985MHz



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.6M	5.9442G	6.0258G	77.107M	5.946446G	6.023554G	Inf	1
82.08M	5.94396G	6.02604G	77.342M	5.946329G	6.023671G	Inf	2
81.6M	5.9442G	6.0258G	77.107M	5.946446G	6.023554G	Inf	3
81.72M	5.9442G	6.02592G	77.107M	5.946446G	6.023554G	Inf	4

5.925-6.425GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

6145MHz

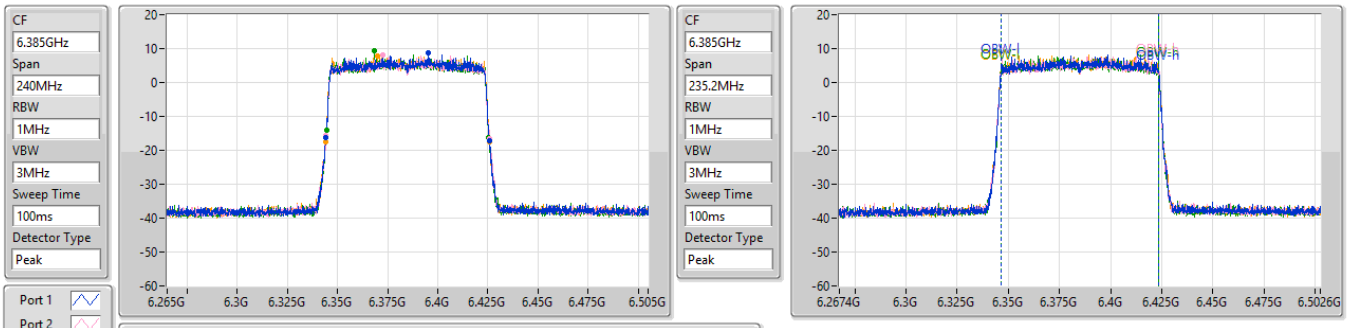


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.48M	6.10432G	6.1858G	77.225M	6.106329G	6.183554G	Inf	1
82.08M	6.10408G	6.18616G	77.107M	6.106329G	6.183436G	Inf	2
81.36M	6.1042G	6.18556G	76.99M	6.106446G	6.183436G	Inf	3
82.2M	6.10372G	6.18592G	77.107M	6.106446G	6.183554G	Inf	4

5.925-6.425GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

6385MHz

06/02/2023

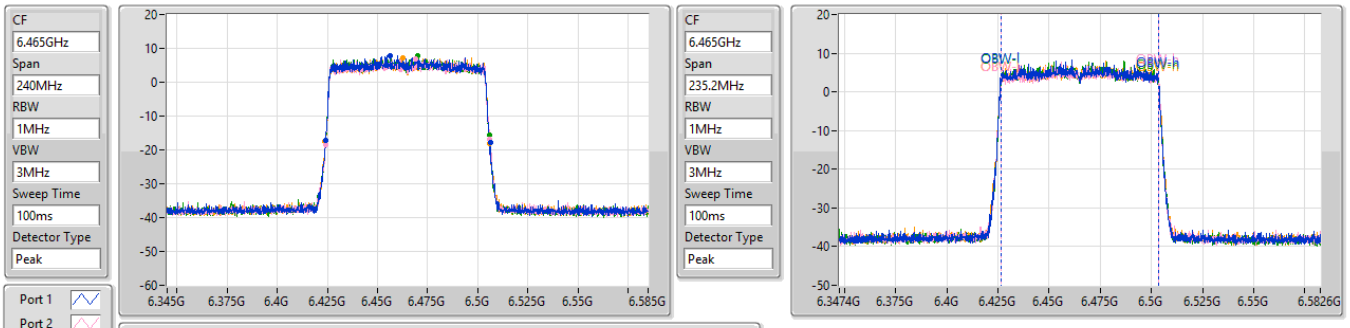


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.48M	6.34432G	6.4258G	77.107M	6.346446G	6.423554G	Inf	1
81.48M	6.34432G	6.4258G	77.225M	6.346329G	6.423554G	Inf	2
81.12M	6.34444G	6.42556G	77.225M	6.346329G	6.423554G	Inf	3
81.84M	6.34396G	6.4258G	77.225M	6.346329G	6.423554G	Inf	4

6.425-6.525GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

6465MHz

06/02/2023

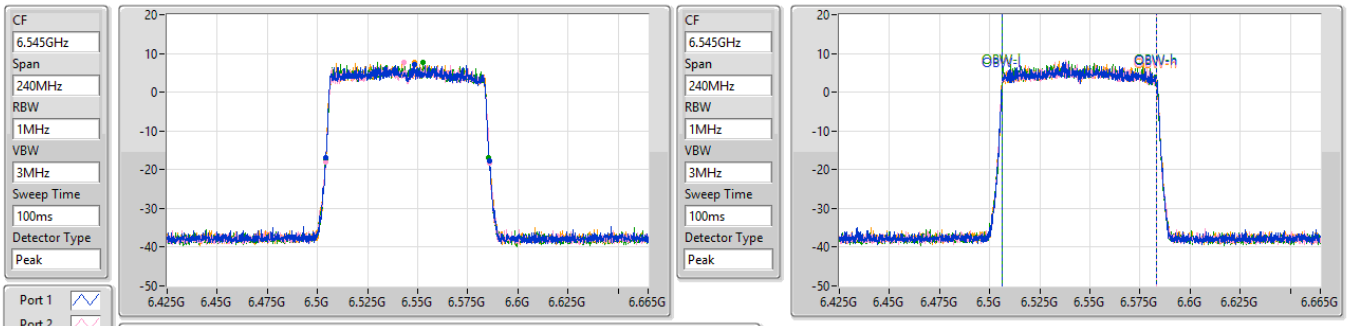


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
82.08M	6.42408G	6.50616G	77.225M	6.426329G	6.503554G	Inf	1
81.96M	6.42396G	6.50592G	77.225M	6.426329G	6.503554G	Inf	2
81.72M	6.42396G	6.50568G	77.107M	6.426329G	6.503436G	Inf	3
82.2M	6.42384G	6.50604G	77.225M	6.426329G	6.503554G	Inf	4

6.425-6.525GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

6545MHz Straddle 6.425-6.525GHz

06/02/2023

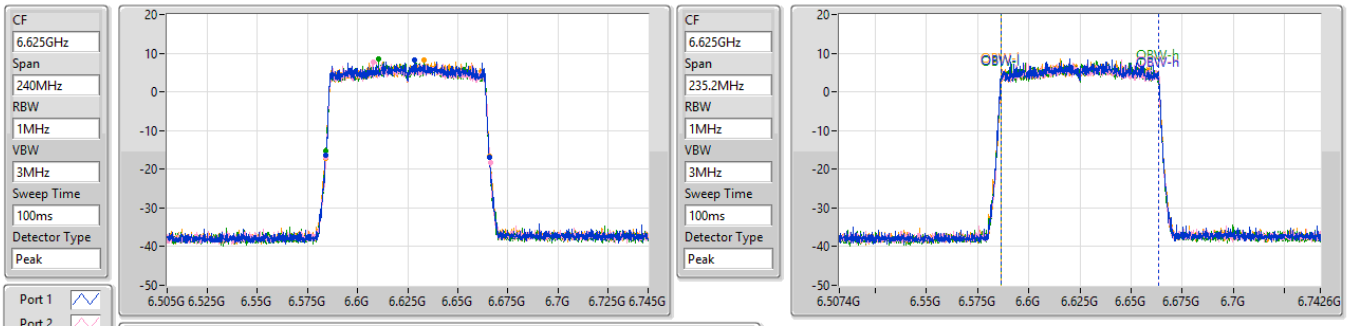


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.84M	6.50408G	6.58592G	77.121M	6.506379G	6.583501G	Inf	1
81.72M	6.5042G	6.58592G	77.121M	6.506379G	6.583501G	Inf	2
81.6M	6.50396G	6.58556G	77.121M	6.506379G	6.583501G	Inf	3
81.96M	6.50396G	6.58592G	77.241M	6.506259G	6.583501G	Inf	4

6.525-6.875GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

6625MHz

06/02/2023

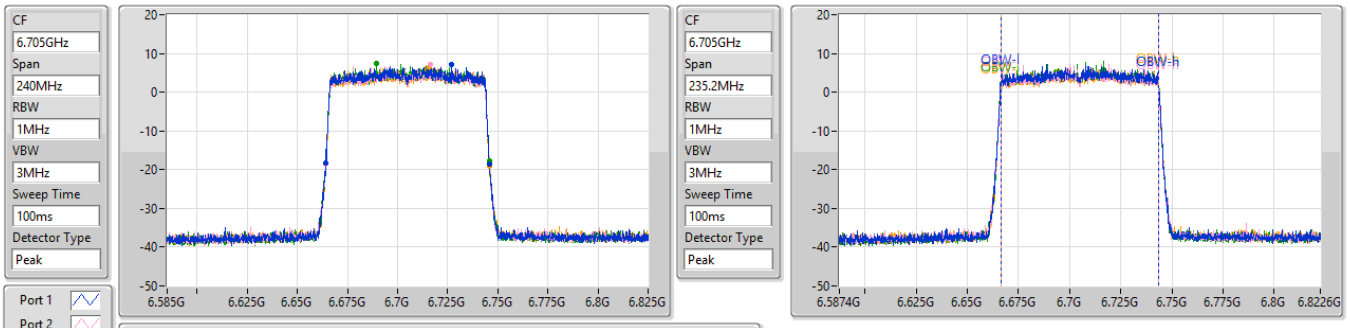


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.96M	6.58396G	6.66592G	77.225M	6.586329G	6.663554G	Inf	1
82.08M	6.58408G	6.66616G	77.107M	6.586446G	6.663554G	Inf	2
81.6M	6.5842G	6.6658G	77.225M	6.586329G	6.663554G	Inf	3
81.72M	6.58408G	6.6658G	77.107M	6.586446G	6.663554G	Inf	4

6.525-6.875GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

6705MHz

06/02/2023

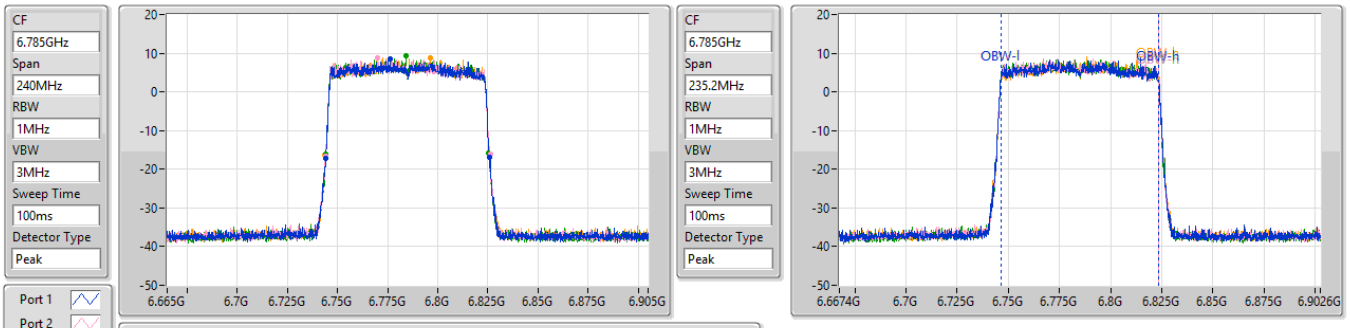


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.72M	6.66408G	6.7458G	77.107M	6.666329G	6.743436G	Inf	1
81.84M	6.66408G	6.74592G	77.107M	6.666329G	6.743436G	Inf	2
81.6M	6.66408G	6.74568G	77.107M	6.666446G	6.743554G	Inf	3
81.72M	6.66408G	6.7458G	77.225M	6.666329G	6.743554G	Inf	4

6.525-6.875GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

6785MHz

06/02/2023

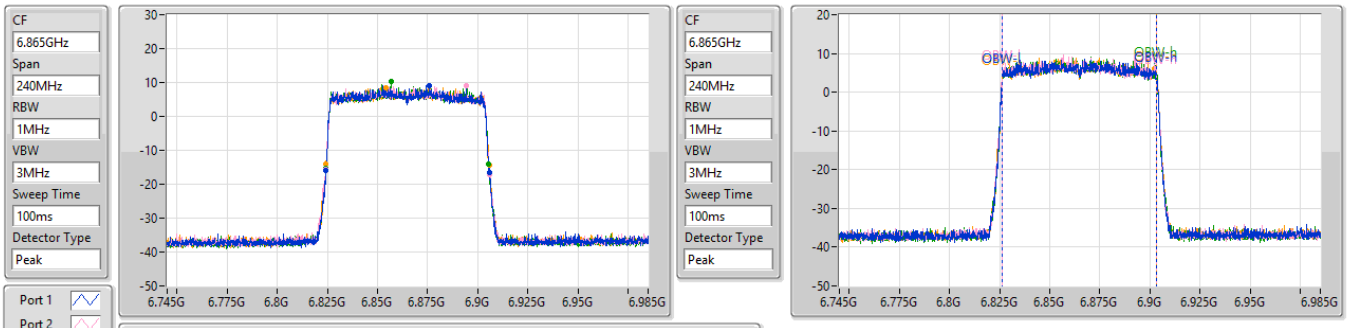


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.96M	6.74408G	6.82604G	76.99M	6.746446G	6.823436G	Inf	1
82.32M	6.74396G	6.82628G	76.99M	6.746446G	6.823436G	Inf	2
81.6M	6.74396G	6.82556G	77.107M	6.746329G	6.823436G	Inf	3
82.2M	6.74372G	6.82592G	77.107M	6.746446G	6.823554G	Inf	4

6.525-6.875GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

6865MHz Straddle 6.525-6.875GHz

06/02/2023

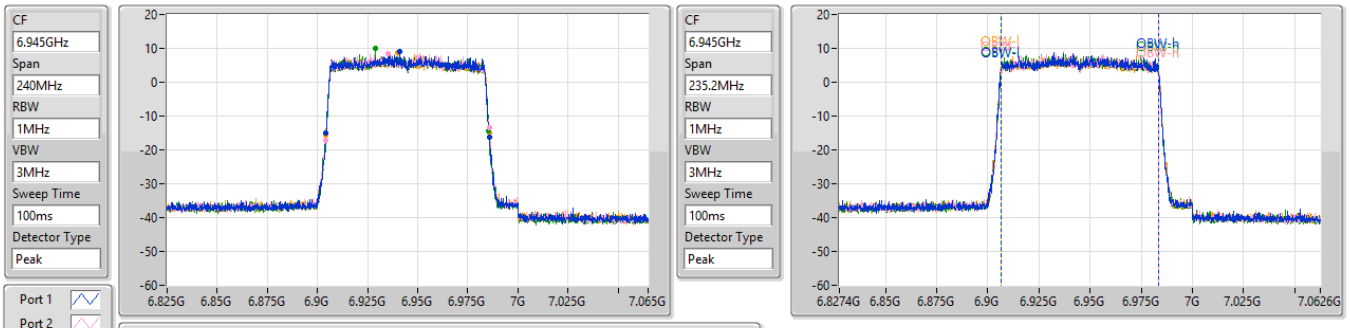


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.72M	6.82408G	6.9058G	77.001M	6.826379G	6.903381G	Inf	1
81.84M	6.82408G	6.90592G	77.001M	6.826379G	6.903381G	Inf	2
81.36M	6.8242G	6.90556G	77.001M	6.826379G	6.903381G	Inf	3
81.72M	6.8242G	6.90592G	77.121M	6.826379G	6.903501G	Inf	4

6.875-7.125GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

6945MHz

06/02/2023

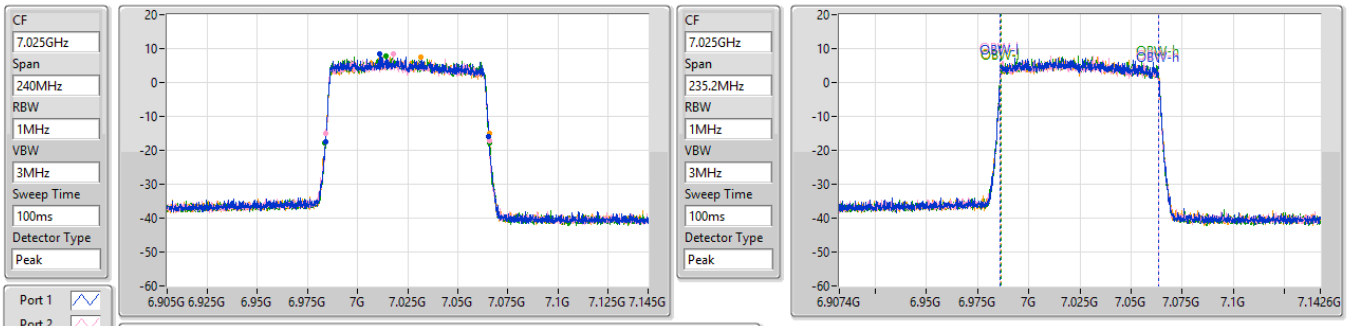


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.48M	6.9042G	6.98568G	77.107M	6.906329G	6.983436G	Inf	1
81.84M	6.90396G	6.9858G	77.107M	6.906329G	6.983436G	Inf	2
81.24M	6.90432G	6.98556G	77.107M	6.906446G	6.983554G	Inf	3
81.84M	6.90408G	6.98592G	77.107M	6.906446G	6.983554G	Inf	4

6.875-7.125GHz_802.11be EHT80-BF_Nss2,(MCS0)_4TX EBW

7025MHz

06/02/2023

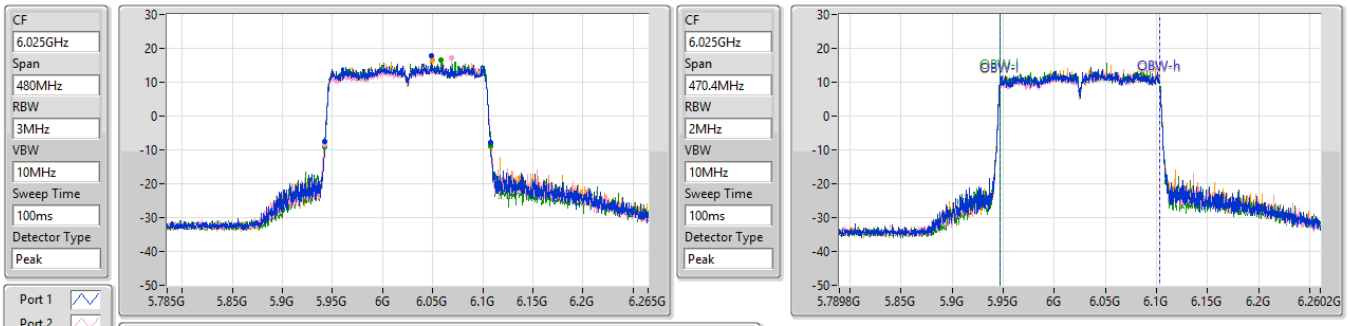


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
81.6M	6.98396G	7.06556G	77.107M	6.986211G	7.063318G	Inf	1
81.48M	6.9842G	7.06568G	77.107M	6.986211G	7.063318G	Inf	2
81.96M	6.98384G	7.0658G	76.99M	6.986329G	7.063318G	Inf	3
81.48M	6.9842G	7.06568G	76.99M	6.986329G	7.063318G	Inf	4

5.925-6.425GHz_802.11be EHT160-BF_Nss2,(MCS0)_4TX EBW

6025MHz

06/02/2023

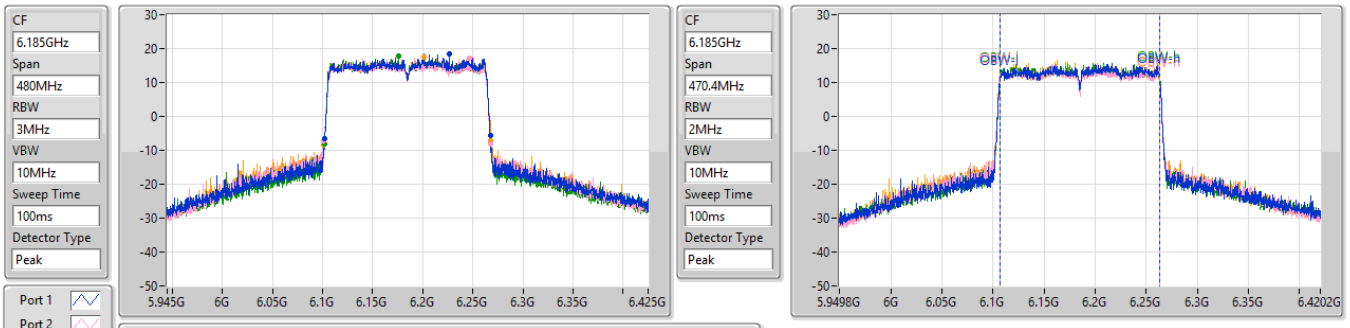


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
164.64M	5.94268G	6.10732G	156.095M	5.946953G	6.103047G	Inf	1
165.6M	5.9422G	6.1078G	155.86M	5.947188G	6.103047G	Inf	2
165.12M	5.94244G	6.10756G	156.33M	5.946953G	6.103282G	Inf	3
166.32M	5.94172G	6.10804G	155.86M	5.947188G	6.103047G	Inf	4

5.925-6.425GHz_802.11be EHT160-BF_Nss2,(MCS0)_4TX EBW

6185MHz

06/02/2023

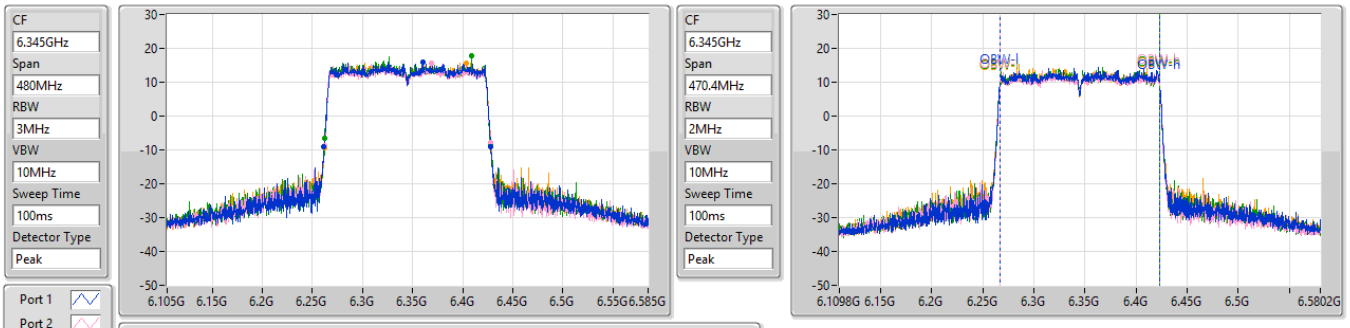


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.32M	6.10172G	6.26804G	156.095M	6.106953G	6.263047G	Inf	1
166.56M	6.10148G	6.26804G	156.33M	6.106718G	6.263047G	Inf	2
166.08M	6.10196G	6.26804G	156.33M	6.106718G	6.263047G	Inf	3
166.8M	6.10124G	6.26804G	156.565M	6.106718G	6.263282G	Inf	4

5.925-6.425GHz_802.11be EHT160-BF_Nss2,(MCS0)_4TX EBW

6345MHz

06/02/2023

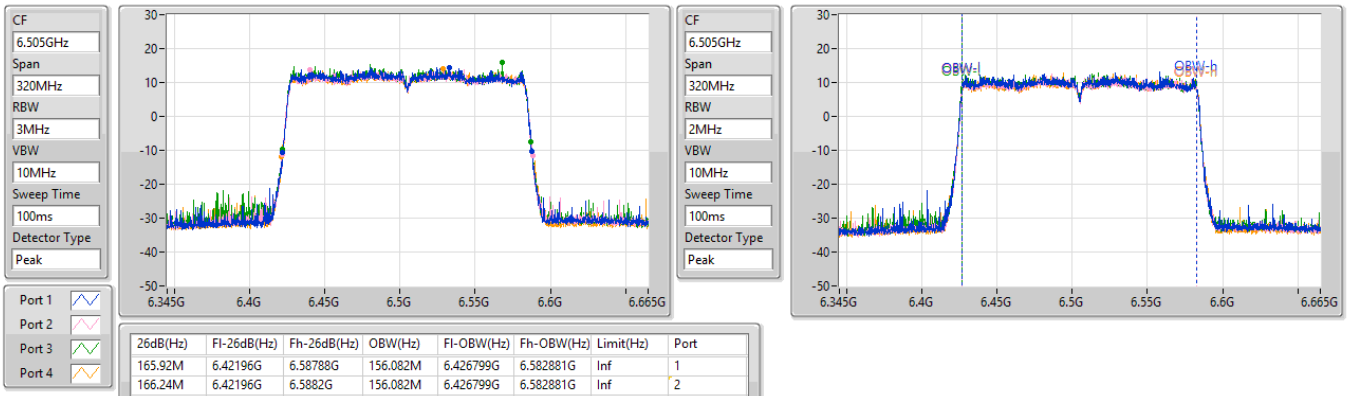


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.32M	6.26148G	6.4278G	156.095M	6.266953G	6.423047G	Inf	1
166.32M	6.26172G	6.42804G	156.095M	6.266953G	6.423047G	Inf	2
165.36M	6.26244G	6.4278G	156.095M	6.266718G	6.422812G	Inf	3
166.56M	6.26172G	6.42828G	155.86M	6.266953G	6.422812G	Inf	4

6.425-6.525GHz_802.11be EHT160-BF_Nss2,(MCS0)_4TX EBW

6505MHz Straddle 6.425-6.525GHz

06/02/2023

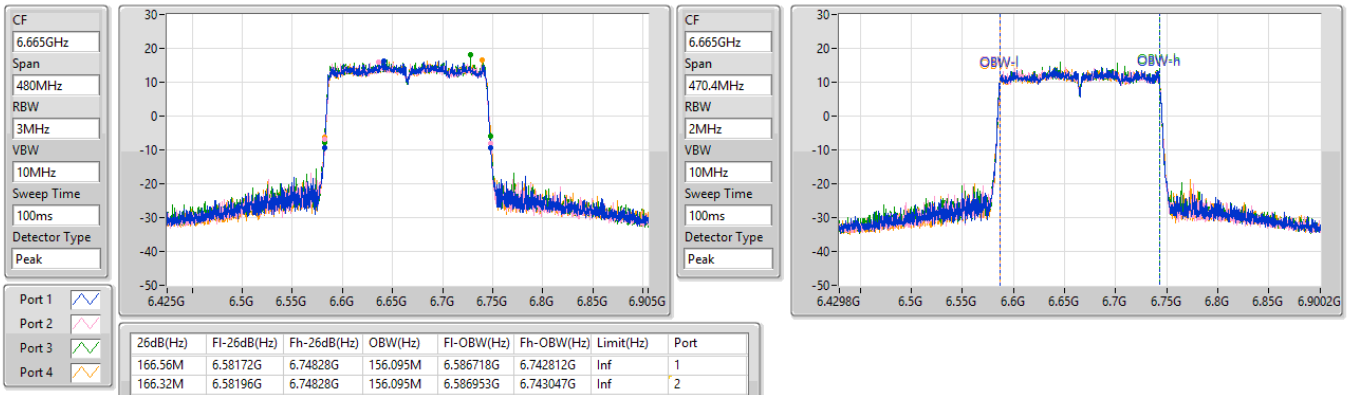


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
165.92M	6.42196G	6.58788G	156.082M	6.426799G	6.582881G	Inf	1
166.24M	6.42196G	6.5882G	156.082M	6.426799G	6.582881G	Inf	2
165.44M	6.4218G	6.58724G	156.082M	6.426639G	6.582721G	Inf	3
167.2M	6.421G	6.5882G	156.242M	6.426799G	6.583041G	Inf	4

6.525-6.875GHz_802.11be EHT160-BF_Nss2,(MCS0)_4TX EBW

6665MHz

06/02/2023

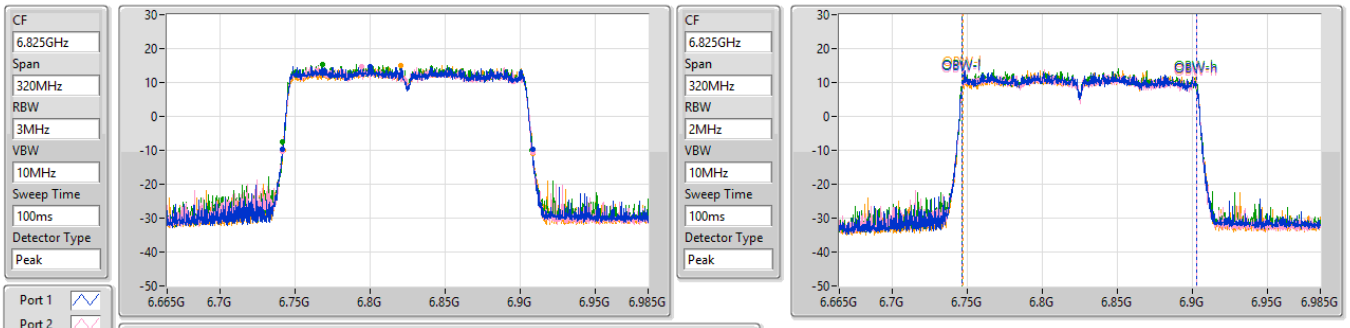


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.56M	6.58172G	6.74828G	156.095M	6.586718G	6.742812G	Inf	1
166.32M	6.58196G	6.74828G	156.095M	6.586953G	6.743047G	Inf	2
165.6M	6.58196G	6.74756G	156.095M	6.586953G	6.743047G	Inf	3
166.56M	6.58172G	6.74828G	156.095M	6.586953G	6.743047G	Inf	4

6.525-6.875GHz_802.11be EHT160-BF_Nss2,(MCS0)_4TX **EBW**

6825MHz Straddle 6.525-6.875GHz

06/02/2023

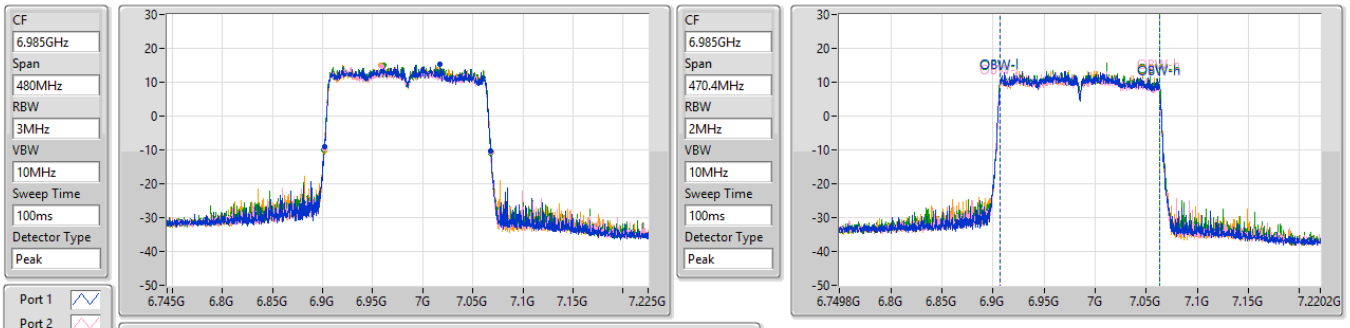


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.24M	6.7418G	6.90804G	156.082M	6.746799G	6.902881G	Inf	1
166.56M	6.74164G	6.9082G	156.082M	6.746799G	6.902881G	Inf	2
166.24M	6.74164G	6.90788G	156.242M	6.746639G	6.902881G	Inf	3
166.4M	6.74212G	6.90852G	155.922M	6.746959G	6.902881G	Inf	4

6.875-7.125GHz_802.11be EHT160-BF_Nss2,(MCS0)_4TX **EBW**

6985MHz

06/02/2023

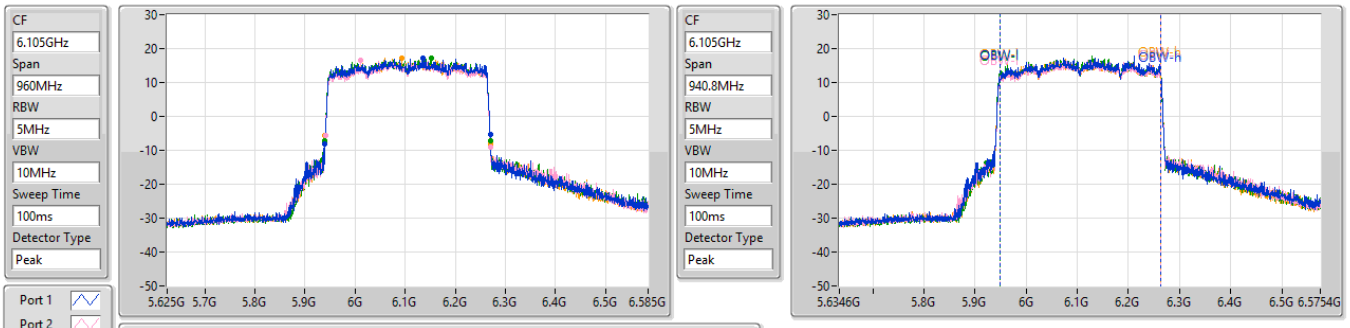


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
166.56M	6.90172G	7.06828G	155.625M	6.906953G	7.062577G	Inf	1
166.32M	6.90172G	7.06804G	156.095M	6.906718G	7.062812G	Inf	2
166.8M	6.90148G	7.06828G	156.095M	6.906718G	7.062812G	Inf	3
166.8M	6.90172G	7.06852G	156.095M	6.906718G	7.062812G	Inf	4

5.925-6.425GHz_802.11be EHT320-BF_Nss2,(MCS0)_4TX **EBW**

6105MHz

06/02/2023

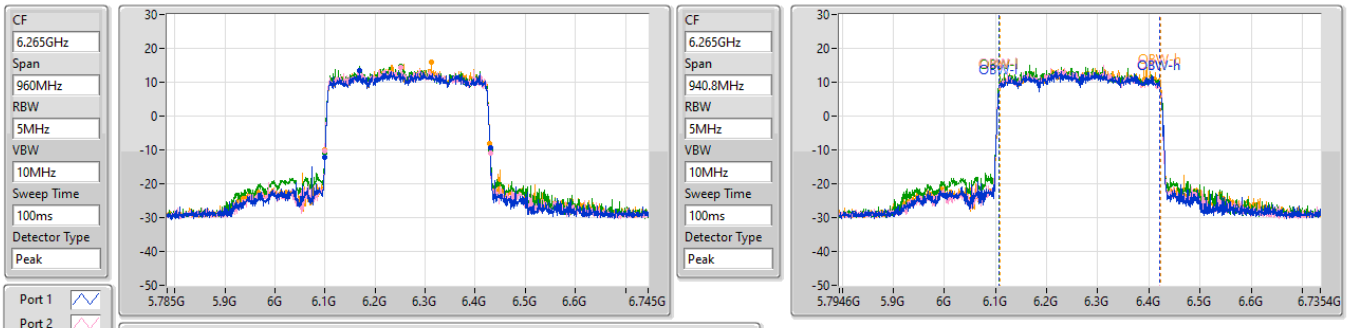


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
329.28M	5.94036G	6.26964G	315.01M	5.947965G	6.262975G	Inf	1
329.76M	5.94084G	6.2706G	314.54M	5.947965G	6.262505G	Inf	2
329.76M	5.94036G	6.27012G	314.54M	5.947965G	6.262505G	Inf	3
329.76M	5.94036G	6.27012G	314.54M	5.947965G	6.262505G	Inf	4

5.925-6.425GHz_802.11be EHT320-BF_Nss2,(MCS0)_4TX **EBW**

6265MHz

22/02/2023

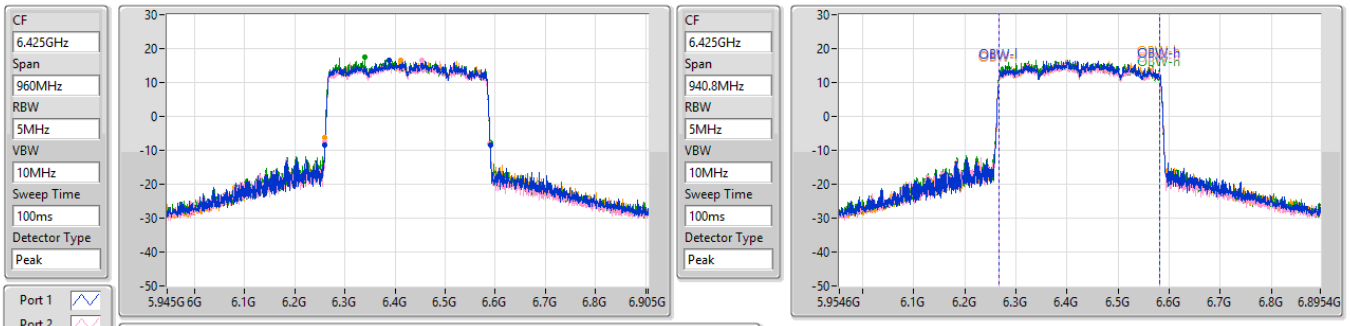


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
329.76M	6.10036G	6.43012G	314.54M	6.107495G	6.422035G	Inf	1
329.76M	6.09988G	6.42964G	314.54M	6.107495G	6.422035G	Inf	2
330.24M	6.09988G	6.43012G	314.54M	6.107495G	6.422035G	Inf	3
328.8M	6.10036G	6.42916G	314.54M	6.107965G	6.422505G	Inf	4

6.425-6.525GHz_802.11be EHT320-BF_Nss2,(MCS0)_4TX EBW

6425MHz

06/02/2023

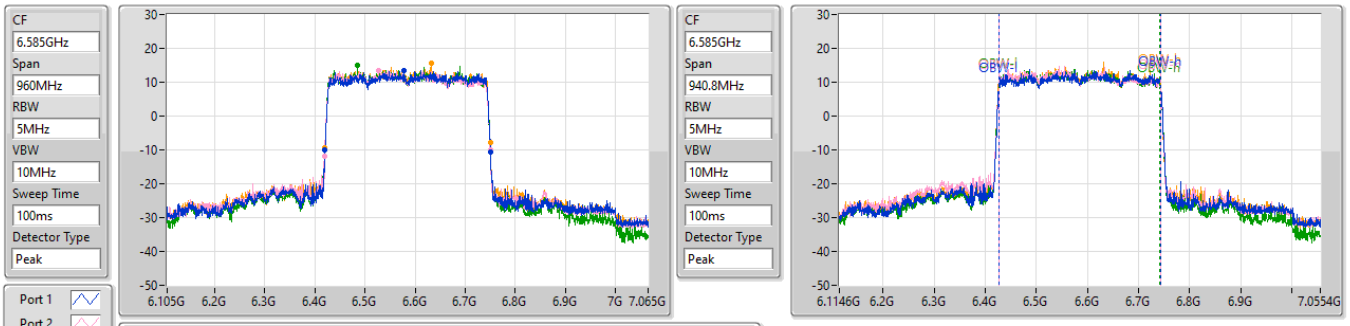


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
329.76M	6.25988G	6.58964G	314.54M	6.267495G	6.582035G	Inf	1
329.28M	6.25988G	6.58916G	314.54M	6.267495G	6.582035G	Inf	2
330.24M	6.2594G	6.58964G	315.01M	6.267025G	6.582035G	Inf	3
330.72M	6.25988G	6.5906G	314.54M	6.267495G	6.582035G	Inf	4

6.425-6.525GHz_802.11be EHT320-BF_Nss2,(MCS0)_4TX EBW

6585MHz

22/02/2023

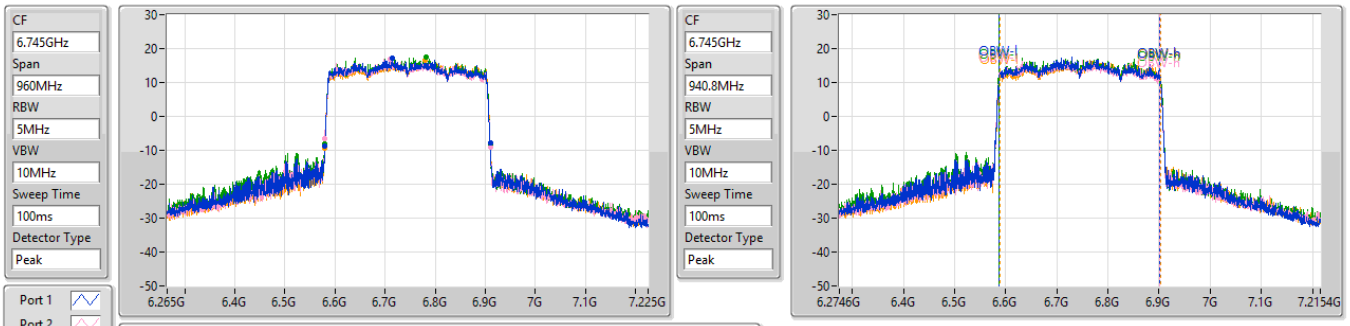


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
330.24M	6.42036G	6.7506G	315.951M	6.427025G	6.742975G	Inf	1
330.72M	6.4194G	6.75012G	315.481M	6.427025G	6.742505G	Inf	2
330.24M	6.41988G	6.75012G	314.54M	6.427495G	6.742035G	Inf	3
329.28M	6.42036G	6.74964G	315.481M	6.427025G	6.742505G	Inf	4

6.525-6.875GHz_802.11be EHT320-BF_Nss2,(MCS0)_4TX EBW

6745MHz

06/02/2023

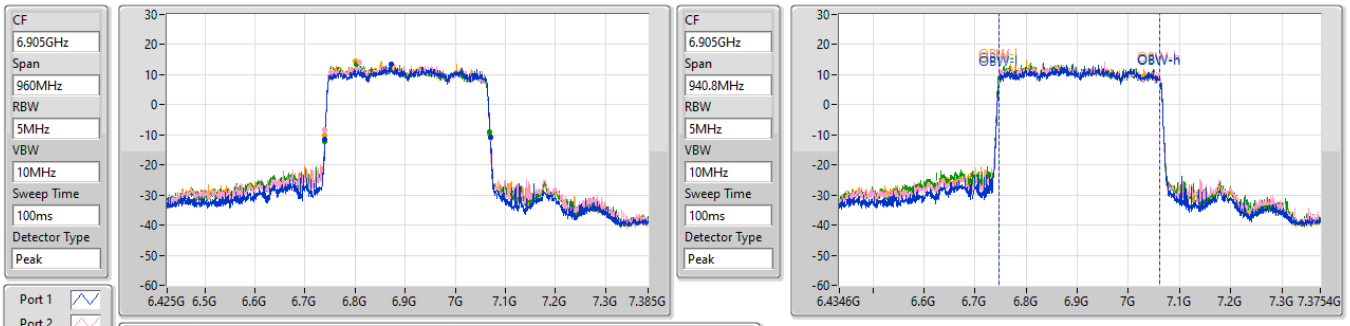


26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
330.72M	6.5794G	6.91012G	314.54M	6.587495G	6.902035G	Inf	1
330.24M	6.57988G	6.91012G	314.07M	6.587495G	6.901565G	Inf	2
330.24M	6.5794G	6.90964G	315.01M	6.587025G	6.902035G	Inf	3
330.72M	6.57988G	6.9106G	314.07M	6.588435G	6.902505G	Inf	4

6.525-6.875GHz_802.11be EHT320-BF_Nss2,(MCS0)_4TX EBW

6905MHz

22/02/2023



26dB(Hz)	Fl-26dB(Hz)	Fh-26dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
330.24M	6.73988G	7.07012G	314.54M	6.747495G	7.062035G	Inf	1
329.28M	6.74036G	7.06964G	314.54M	6.747495G	7.062035G	Inf	2
329.76M	6.7394G	7.06916G	315.481M	6.746554G	7.062035G	Inf	3
329.28M	6.73988G	7.06916G	315.01M	6.747025G	7.062035G	Inf	4

Summary

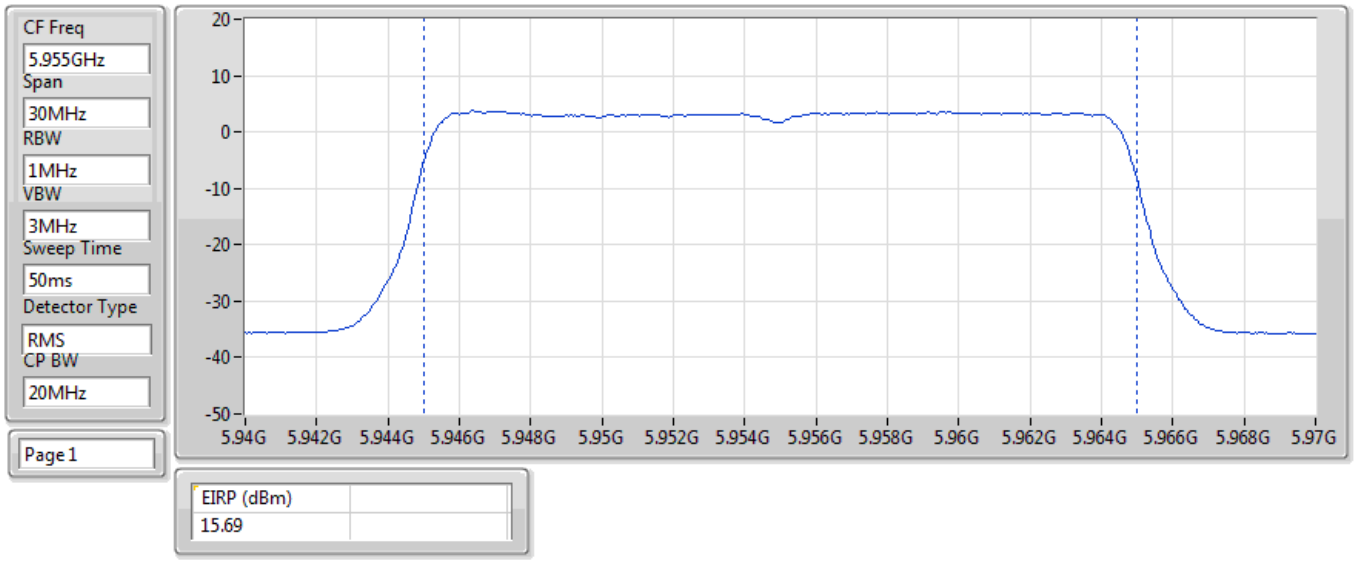
Mode	EIRP (dBm)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	15.81
802.11be EHT40-BF_Nss1,(MCS0)_4TX	17.64
802.11be EHT80-BF_Nss1,(MCS0)_4TX	21.88
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.33
802.11be EHT320-BF_Nss1,(MCS0)_4TX	27.32
6.425-6.525GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	15.96
802.11be EHT40-BF_Nss1,(MCS0)_4TX	18.29
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.26
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.17
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.85
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.08
802.11be EHT40-BF_Nss1,(MCS0)_4TX	17.90
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.90
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.98
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-Inf
6.875-7.125GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	15.09
802.11be EHT40-BF_Nss1,(MCS0)_4TX	18.04
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.23
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.54

Result

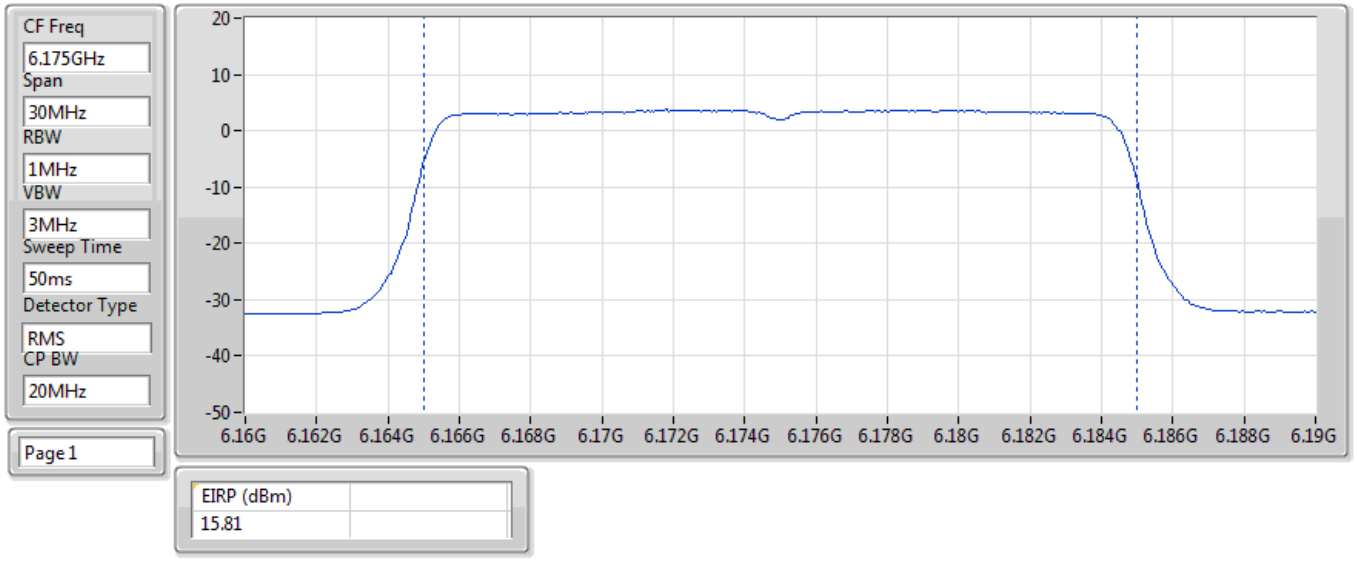
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	15.69	30.00
6175MHz	Pass	15.81	30.00
6415MHz	Pass	15.40	30.00
6435MHz	Pass	14.19	30.00
6475MHz	Pass	15.43	30.00
6515MHz	Pass	15.96	30.00
6535MHz	Pass	15.05	30.00
6695MHz	Pass	15.06	30.00
6855MHz	Pass	15.12	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	16.08	30.00
6895MHz	Pass	14.75	30.00
6995MHz	Pass	15.09	30.00
7095MHz	Pass	14.82	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	17.06	30.00
6165MHz	Pass	17.64	30.00
6405MHz	Pass	17.41	30.00
6445MHz	Pass	18.29	30.00
6485MHz	Pass	17.31	30.00
6525MHz Straddle 6.425-6.525GHz	Pass	17.73	30.00
6565MHz	Pass	17.90	30.00
6685MHz	Pass	17.21	30.00
6845MHz	Pass	17.75	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	17.83	30.00
6925MHz	Pass	17.68	30.00
7005MHz	Pass	17.35	30.00
7085MHz	Pass	18.04	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	20.68	30.00
6145MHz	Pass	21.88	30.00
6385MHz	Pass	18.67	30.00
6465MHz	Pass	20.26	30.00
6545MHz Straddle 6.425-6.525GHz	Pass	20.01	30.00
6625MHz	Pass	19.29	30.00
6705MHz	Pass	20.90	30.00
6785MHz	Pass	20.42	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	20.25	30.00
6945MHz	Pass	18.63	30.00
7025MHz	Pass	20.23	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	26.33	30.00
6185MHz	Pass	25.85	30.00
6345MHz	Pass	24.12	30.00
6505MHz Straddle 6.425-6.525GHz	Pass	25.17	30.00
6665MHz	Pass	23.17	30.00
6825MHz Straddle 6.525-6.875GHz	Pass	24.98	30.00
6985MHz	Pass	24.54	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	27.32	30.00
6425MHz	Pass	26.85	30.00
6745MHz	Pass	26.11	30.00

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

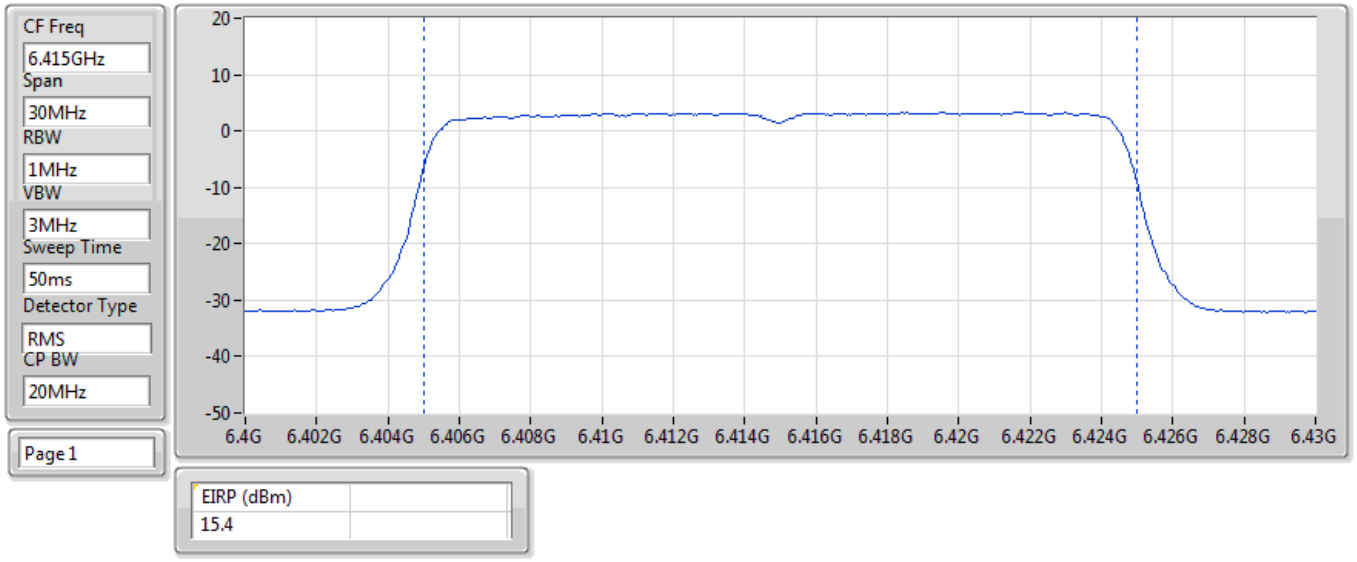
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



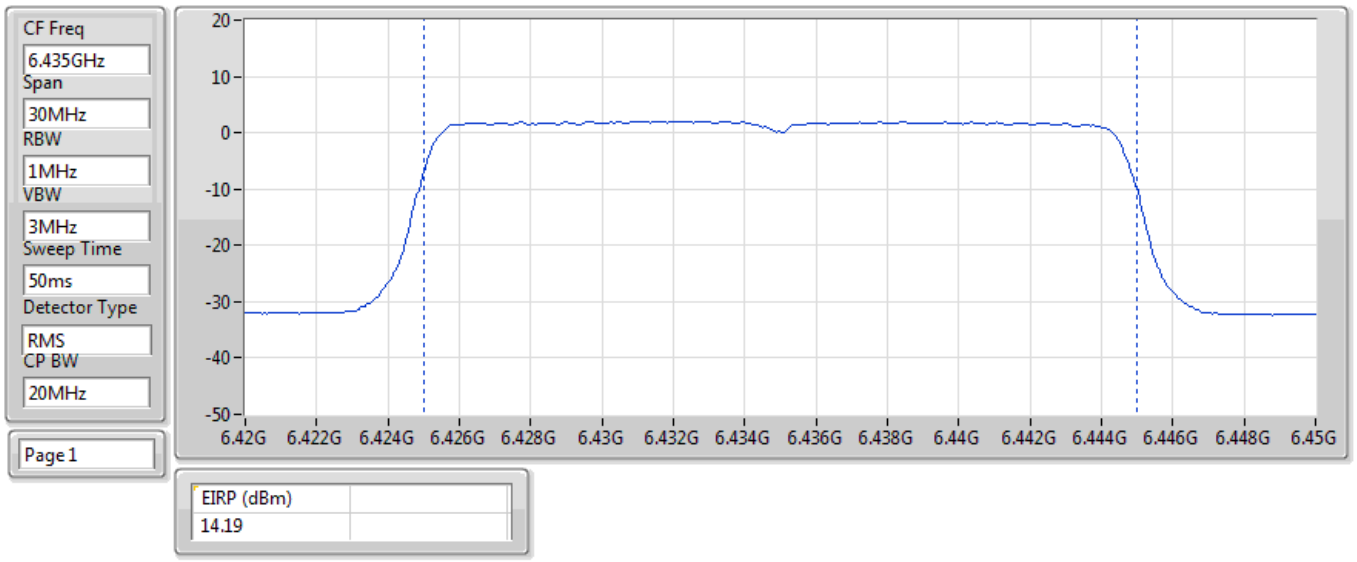
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6175MHz;TX



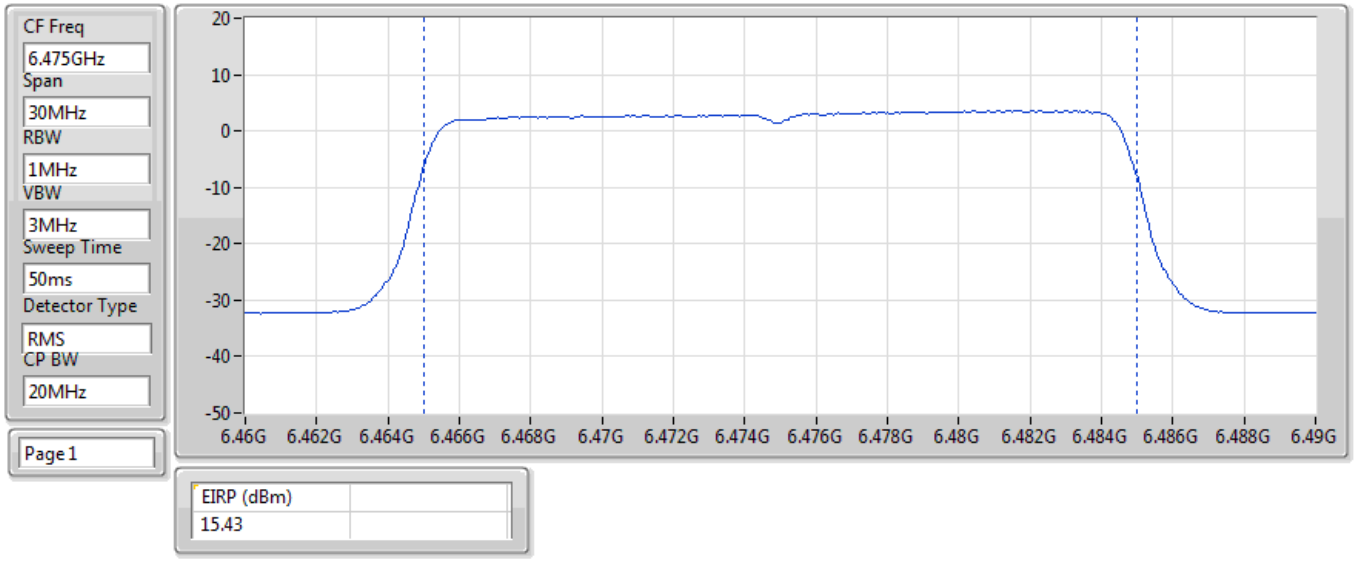
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



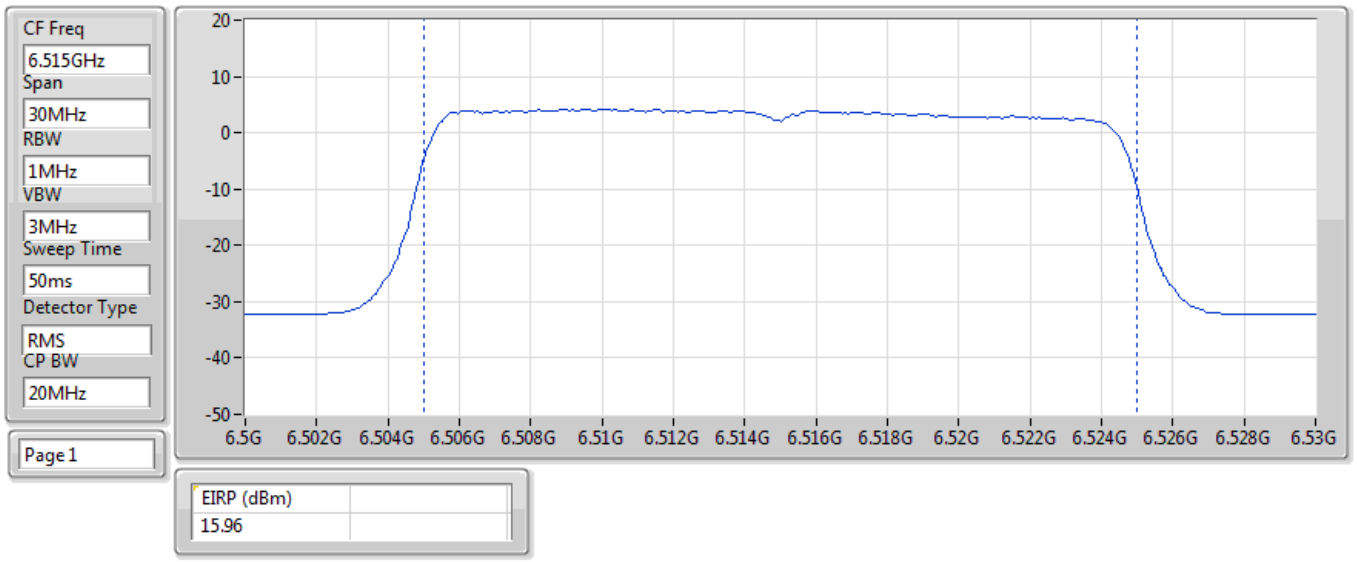
EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



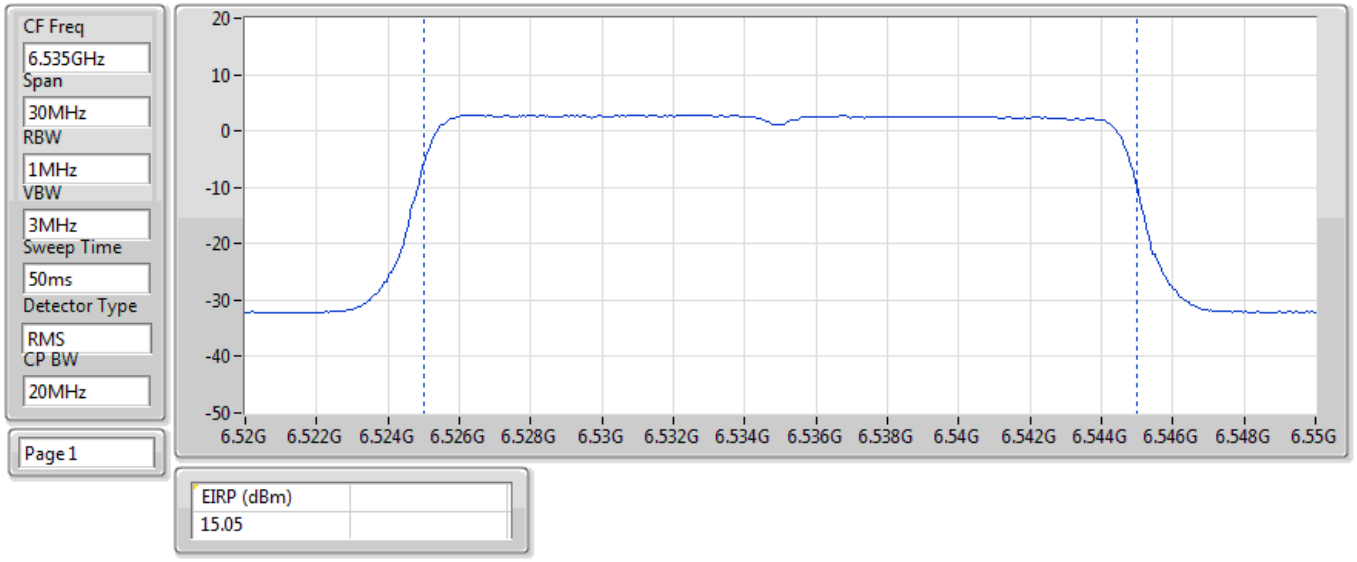
EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



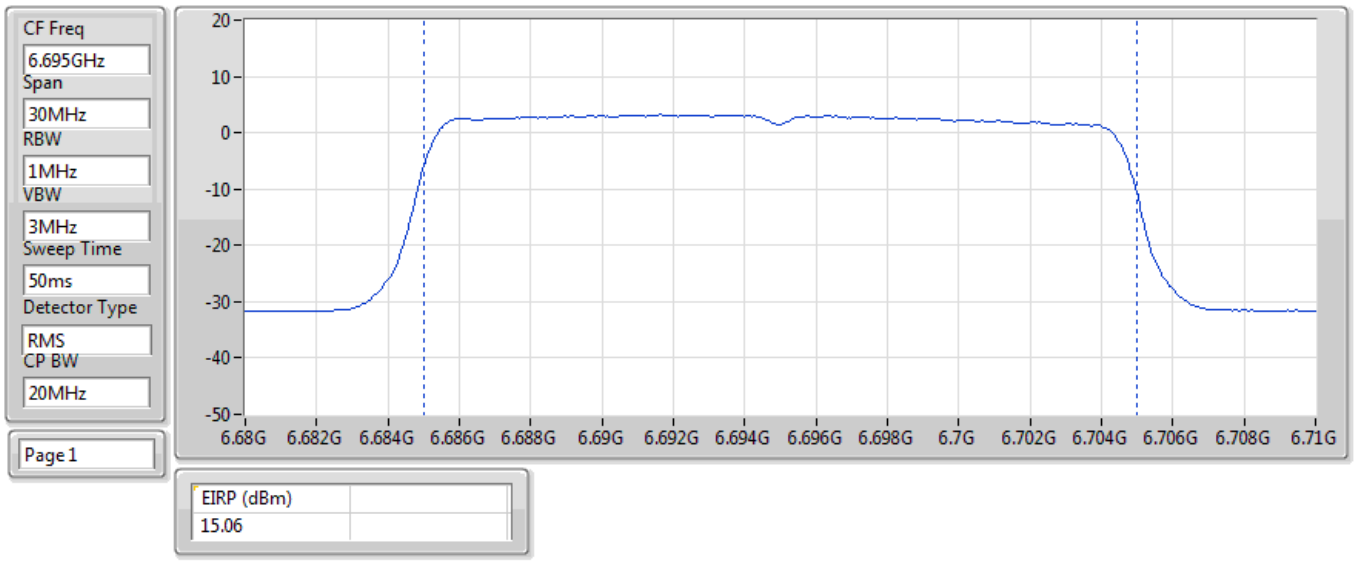
EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



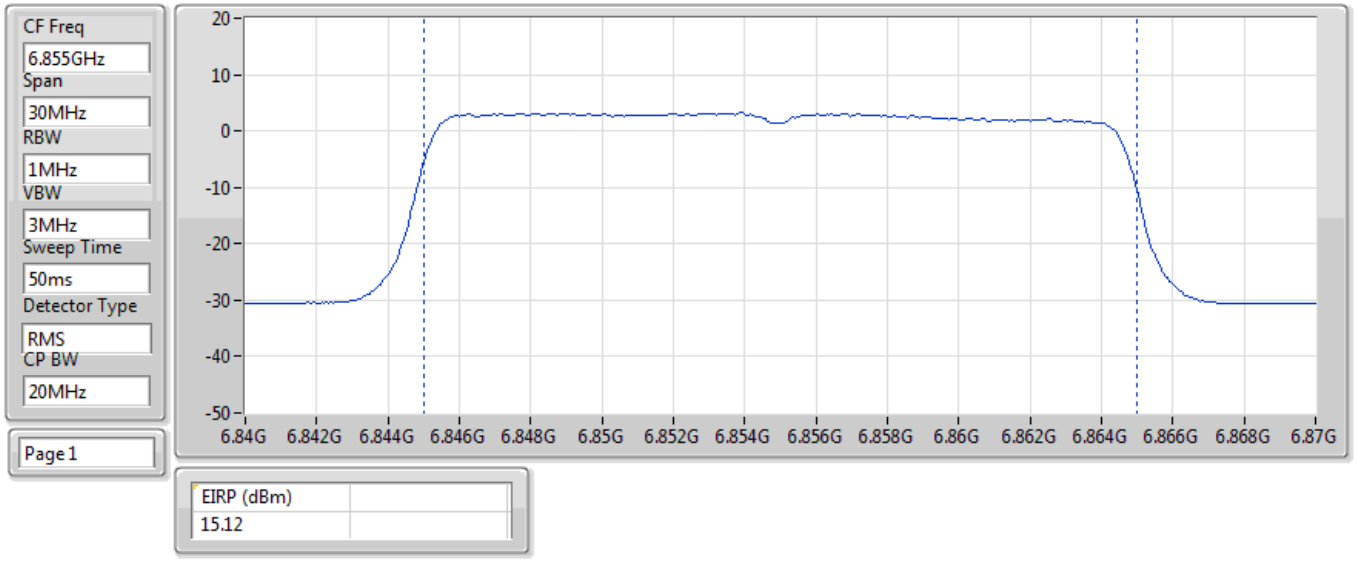
EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



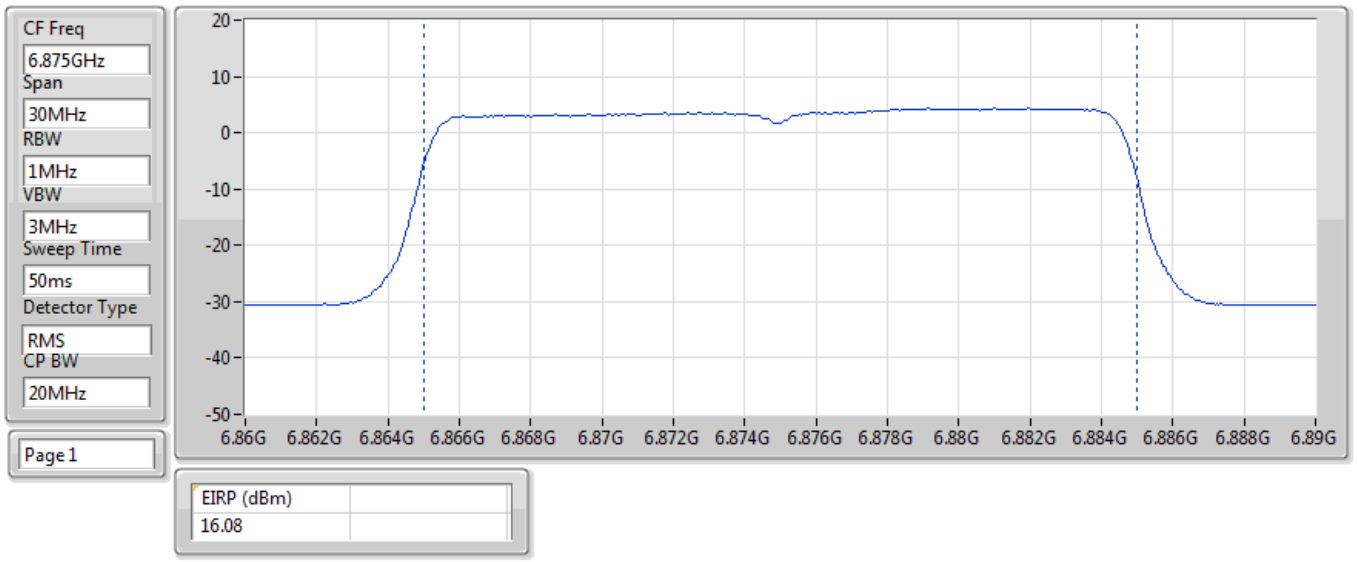
EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



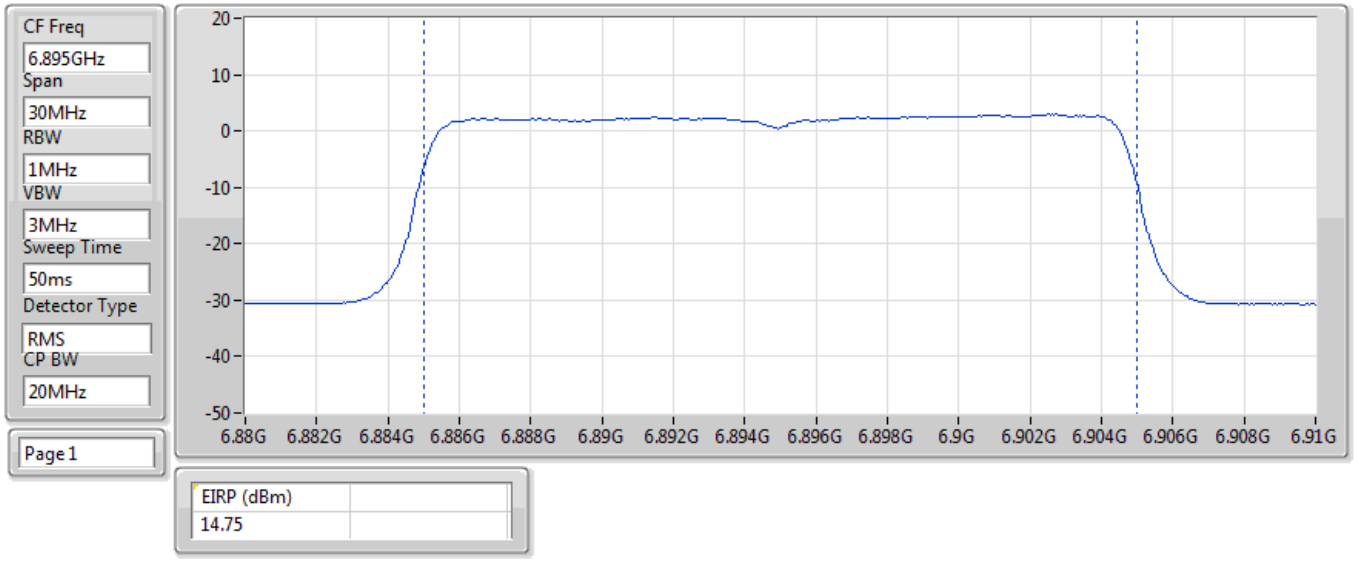
EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6855MHz;TX



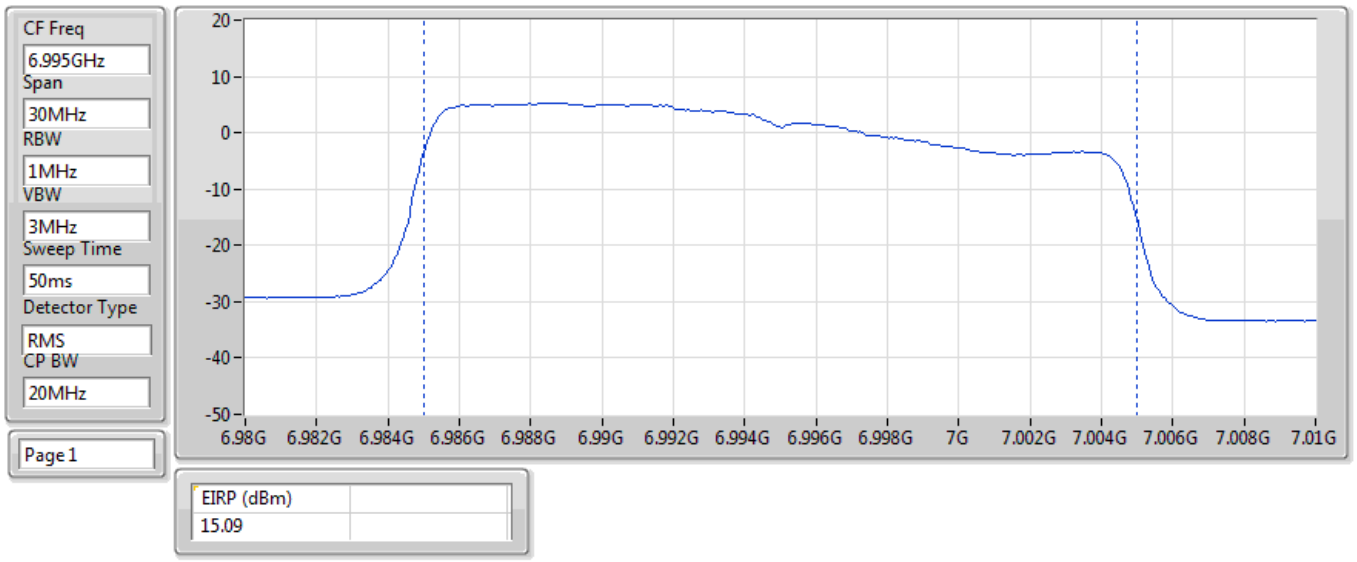
EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



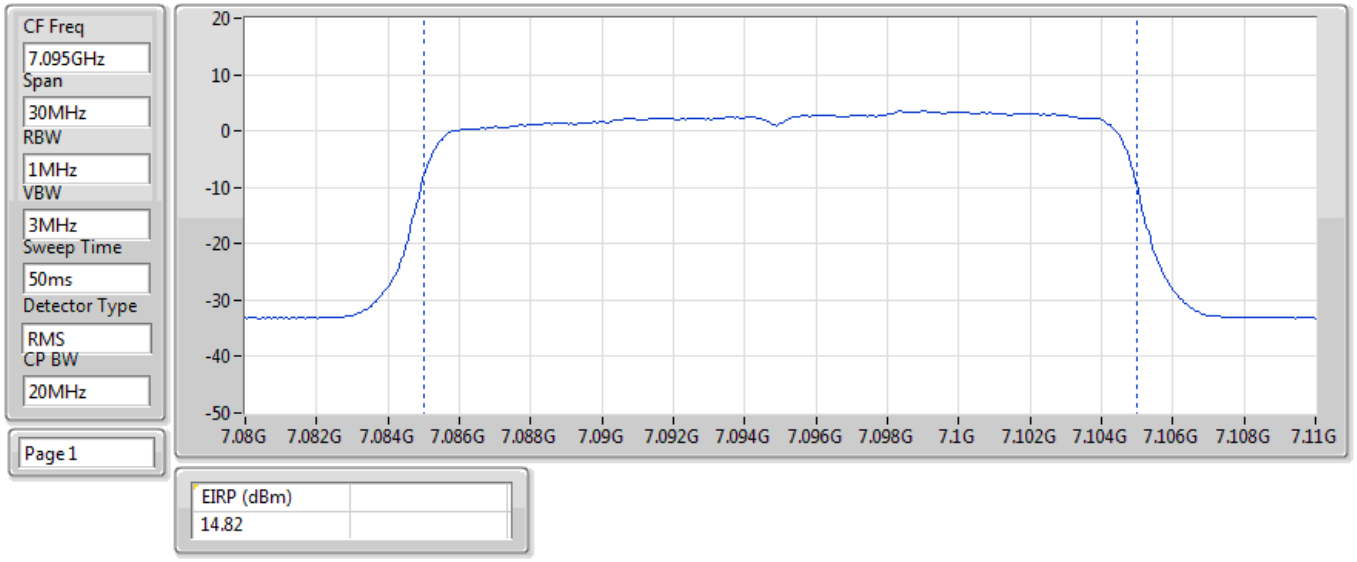
EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



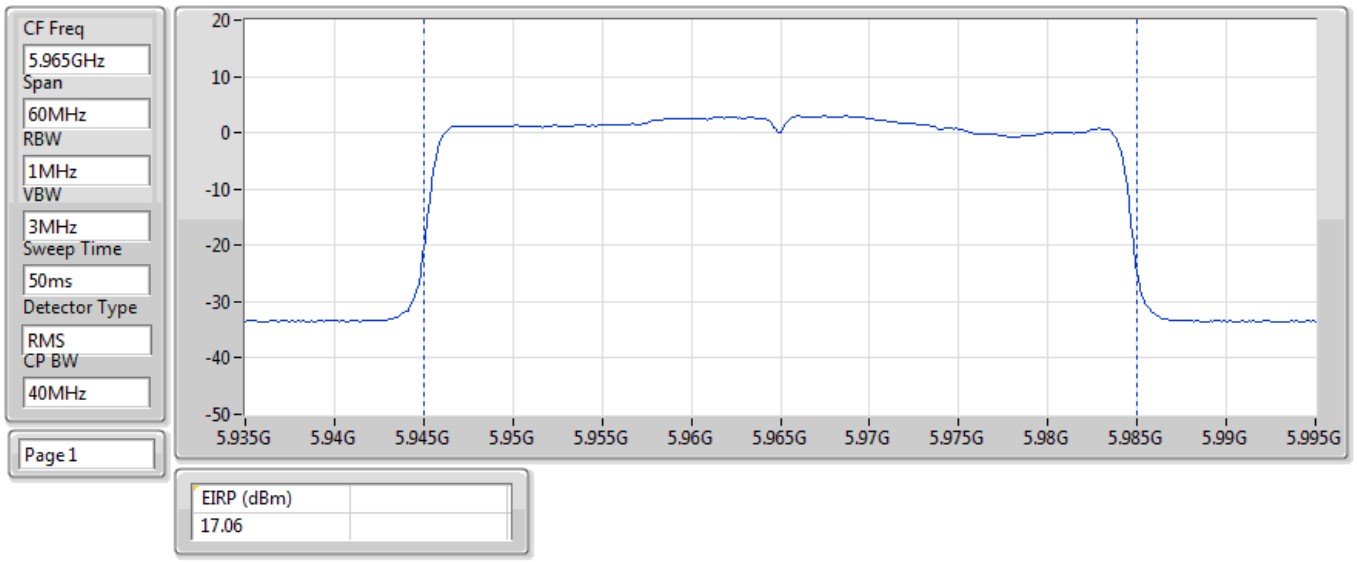
EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



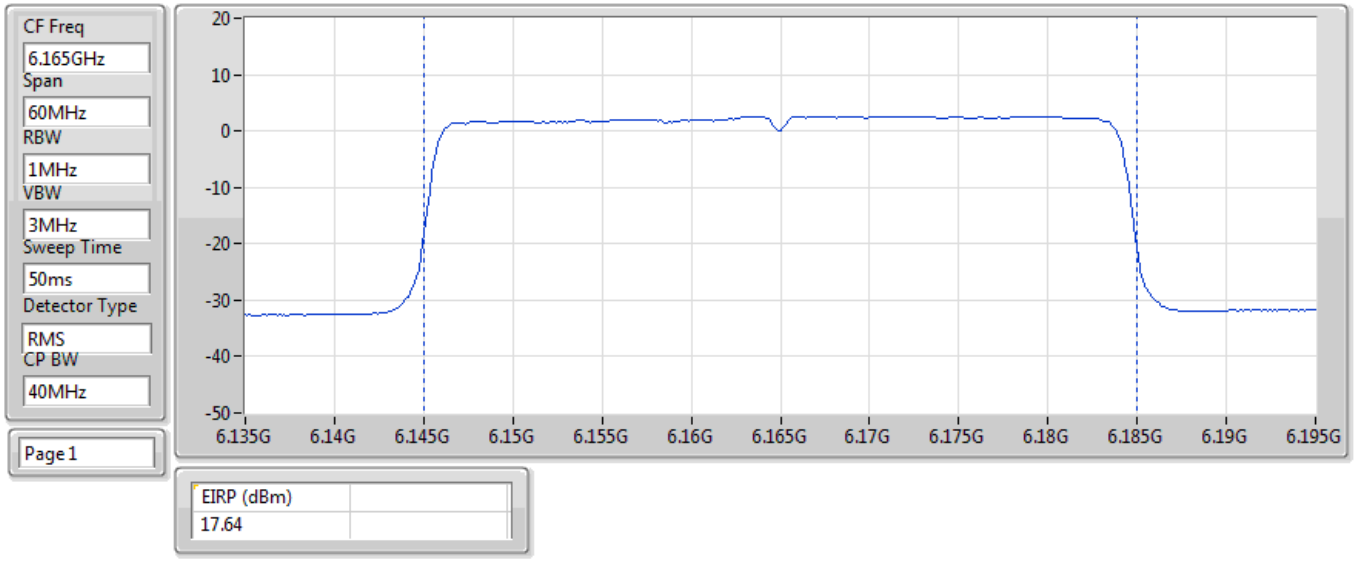
EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



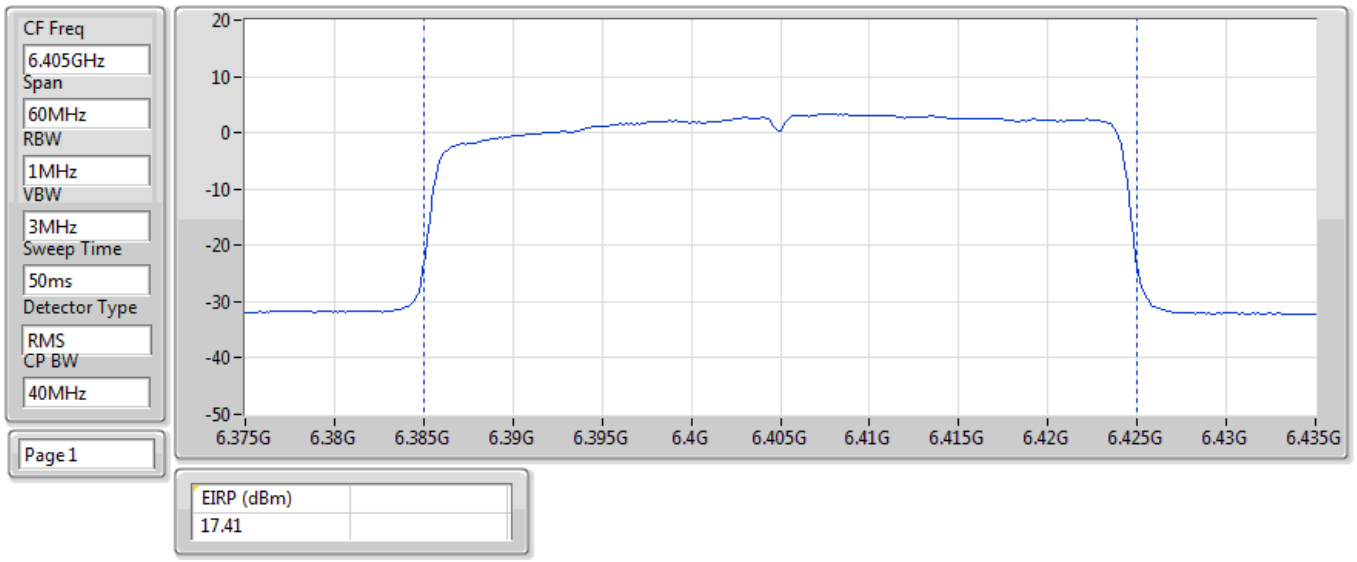
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



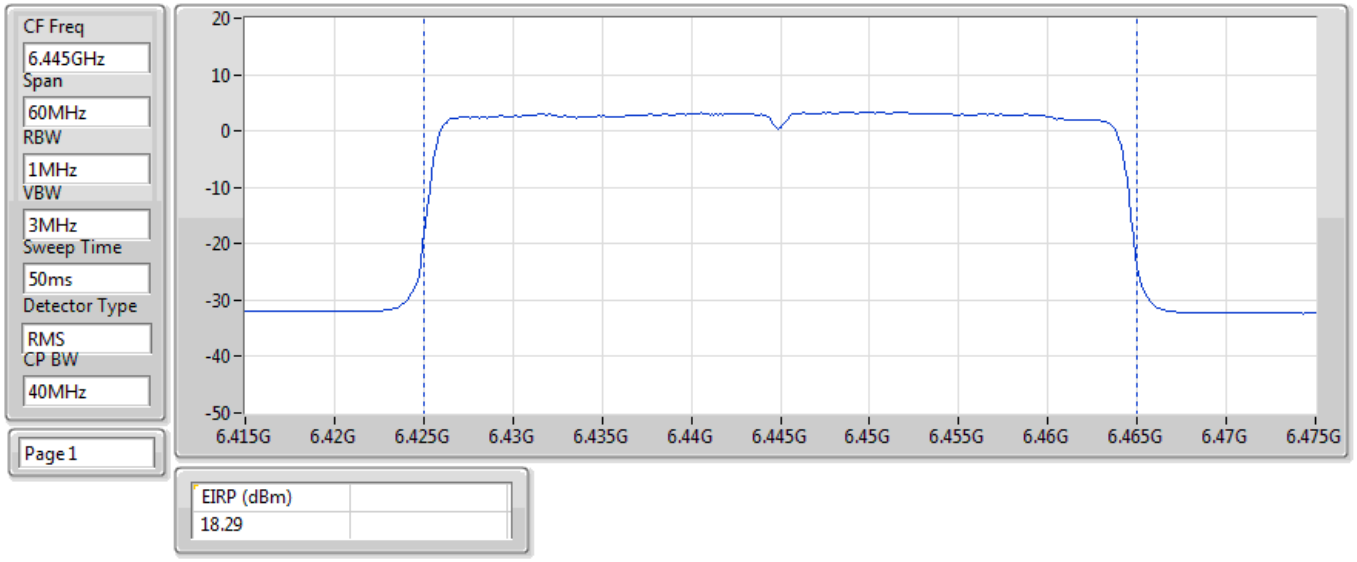
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6165MHz;TX



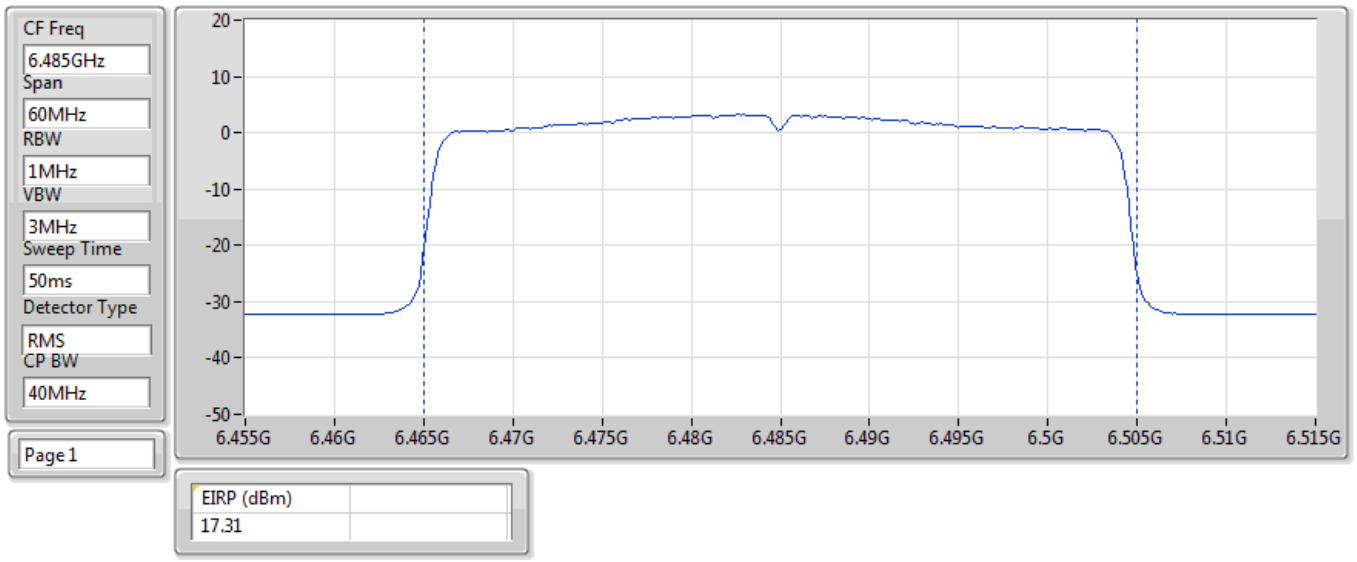
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



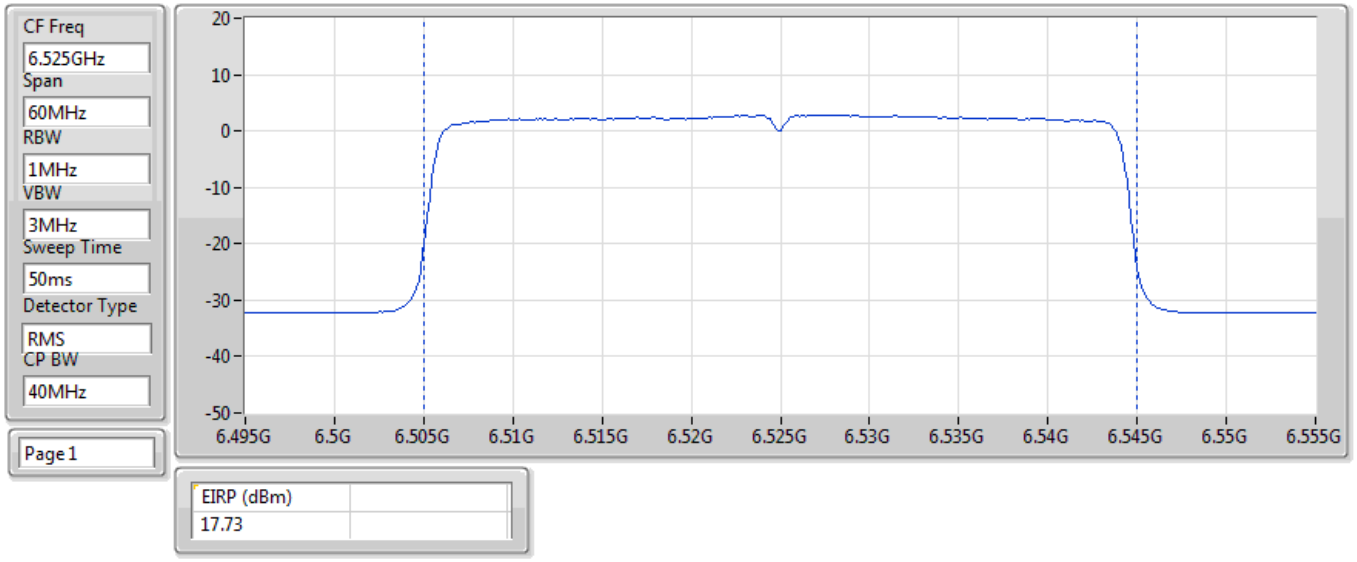
EIRP;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



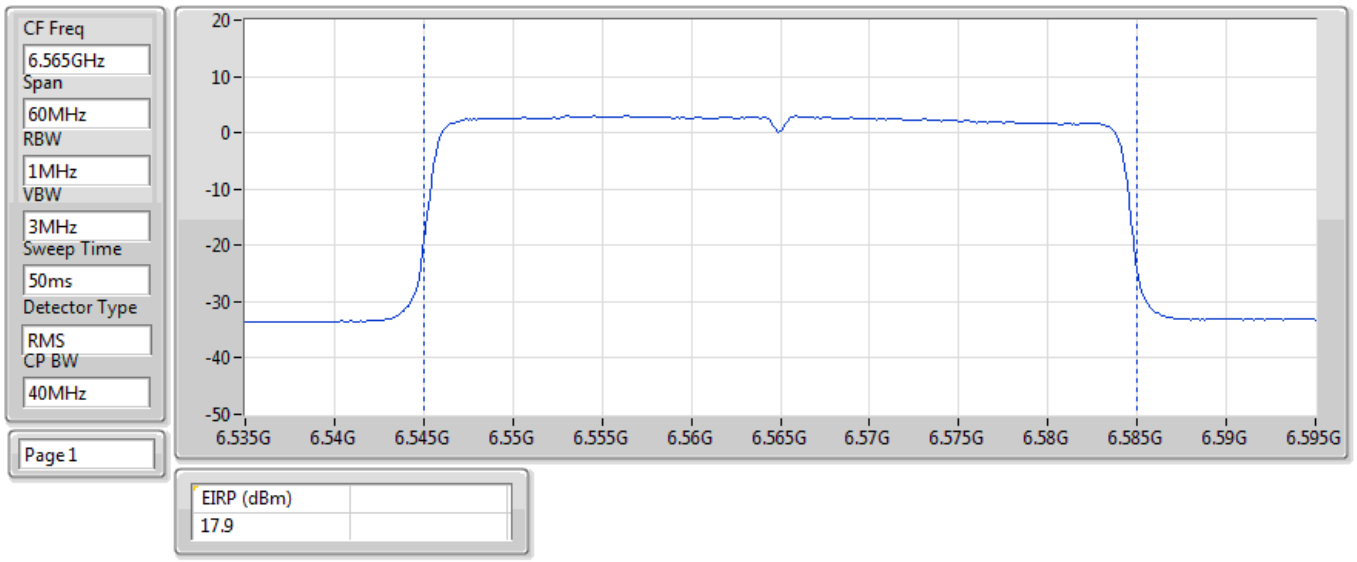
EIRP;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



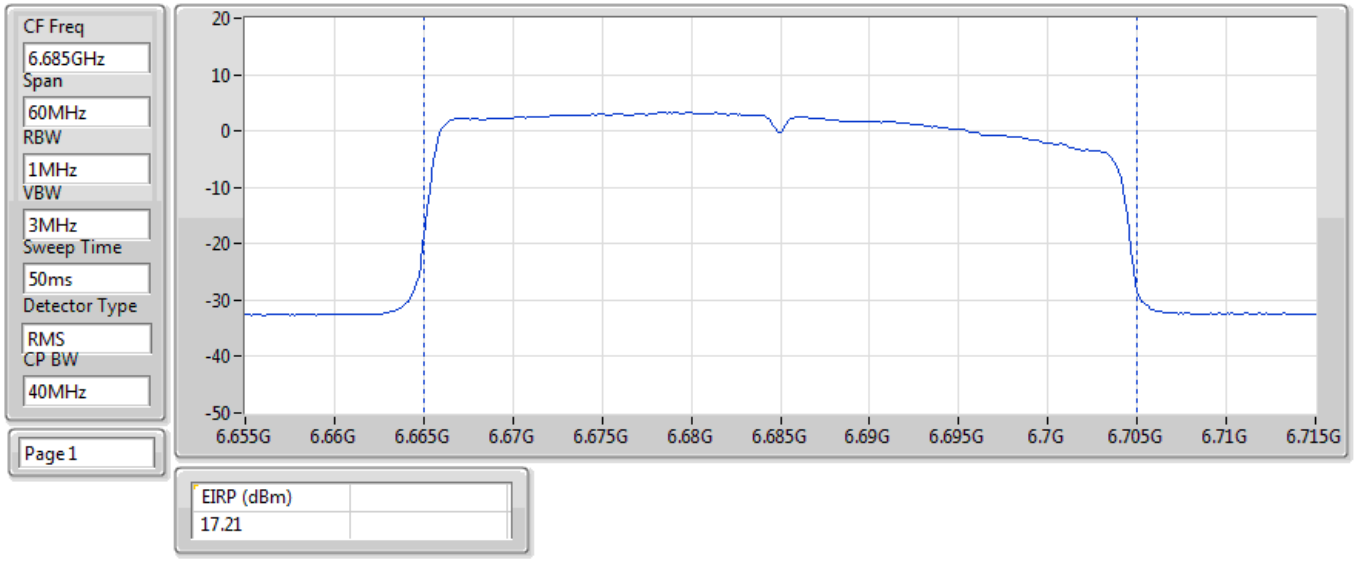
EIRP;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



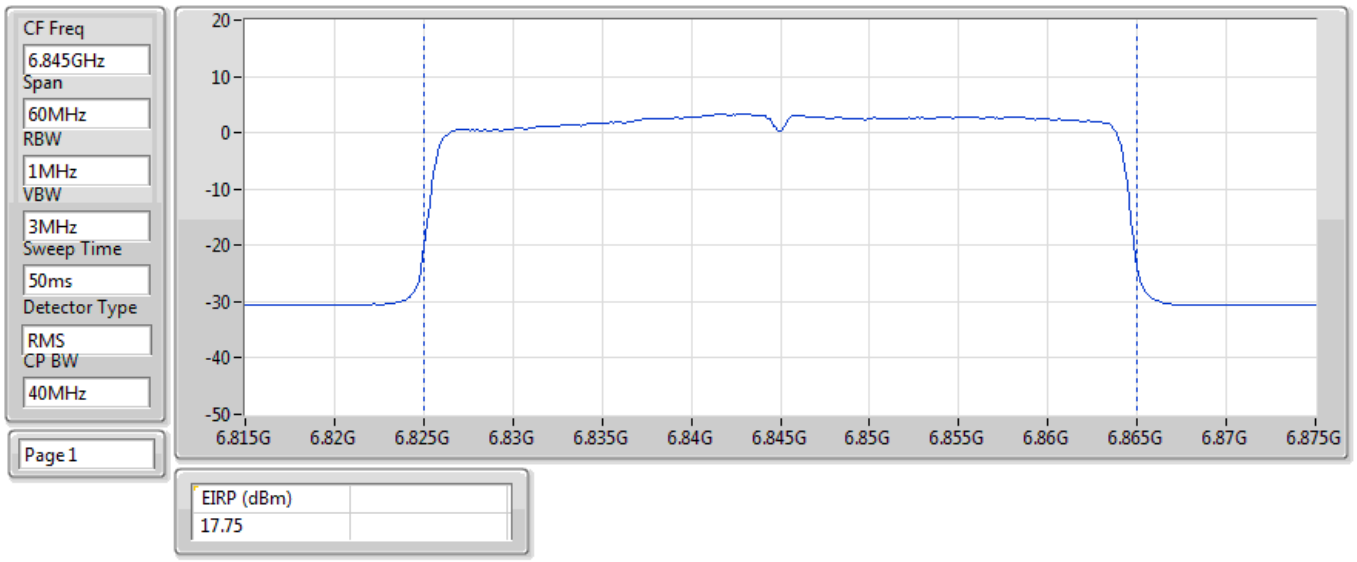
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



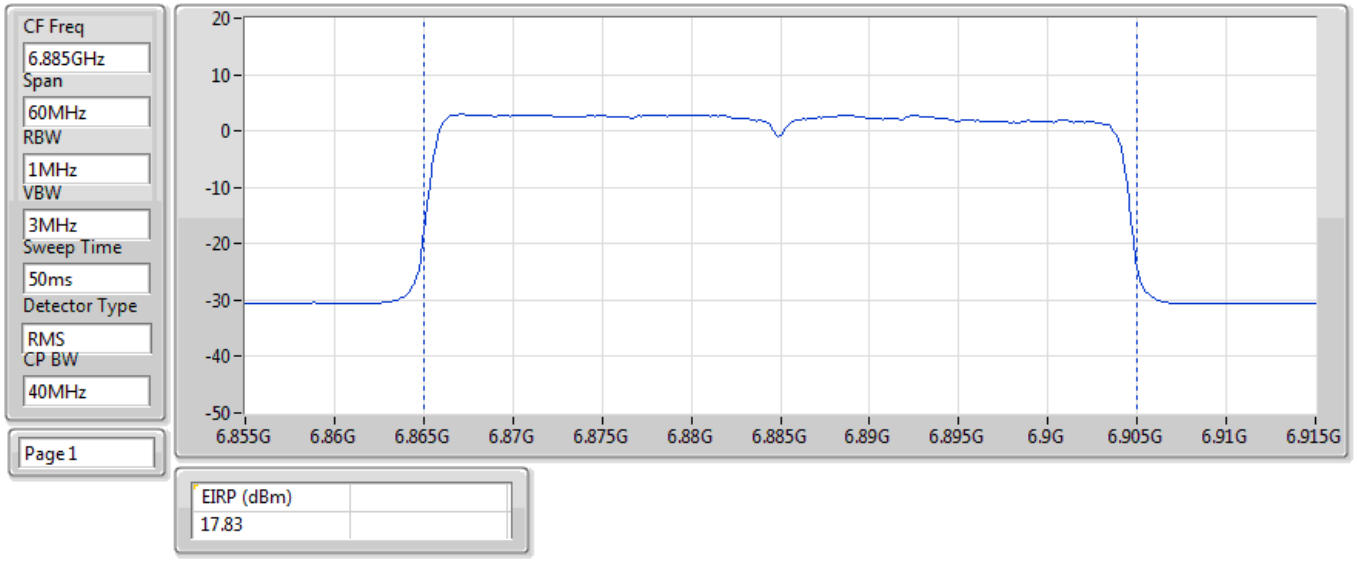
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



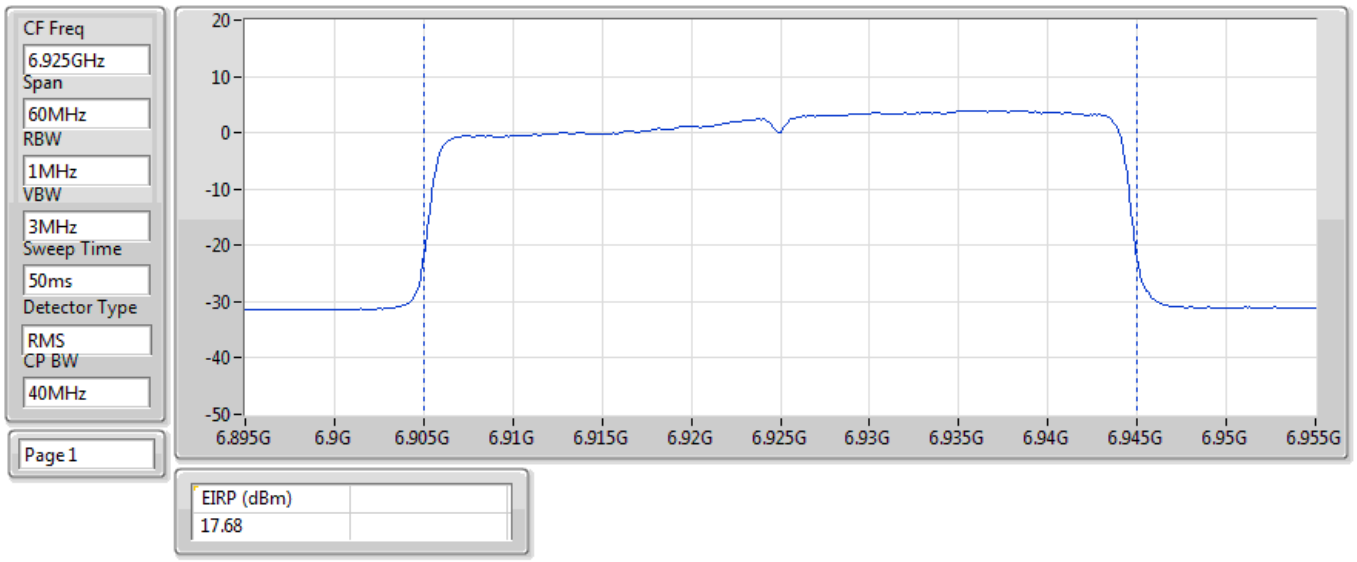
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6845MHz;TX



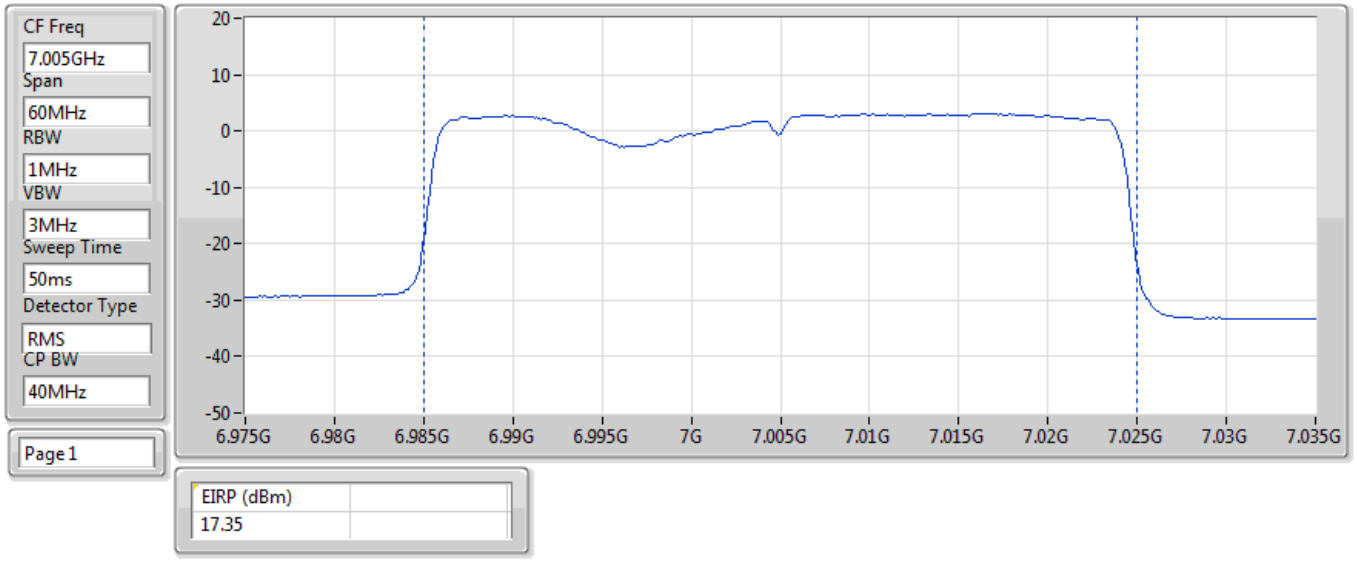
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



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

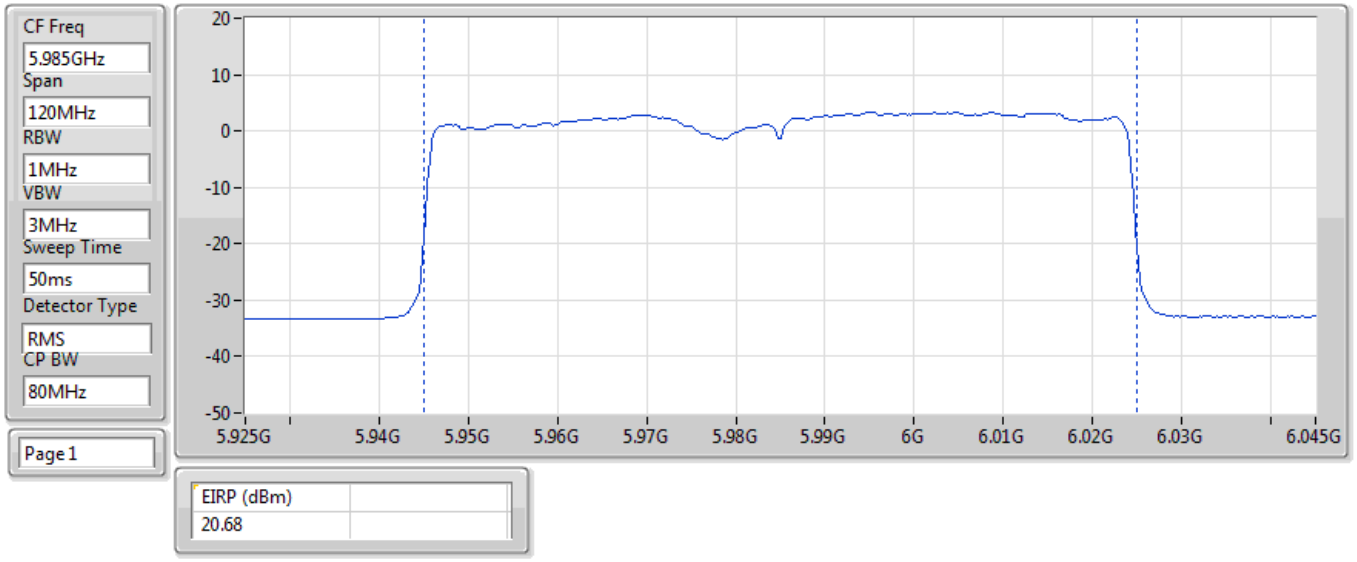


EIRP;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



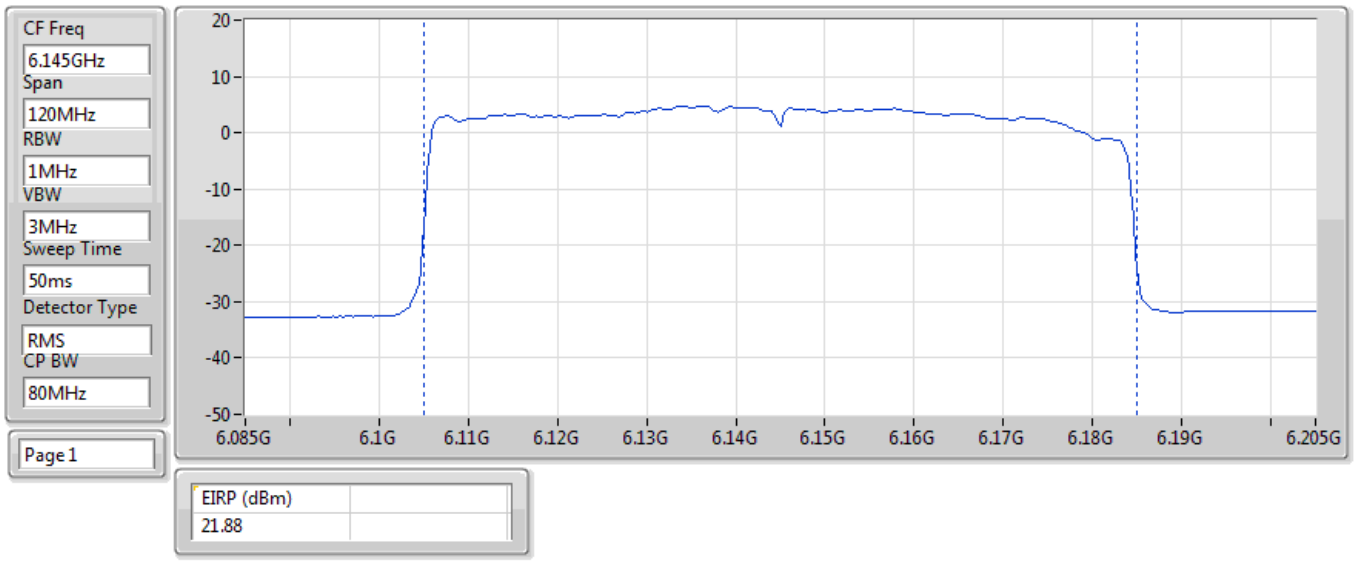
EIRP;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX

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



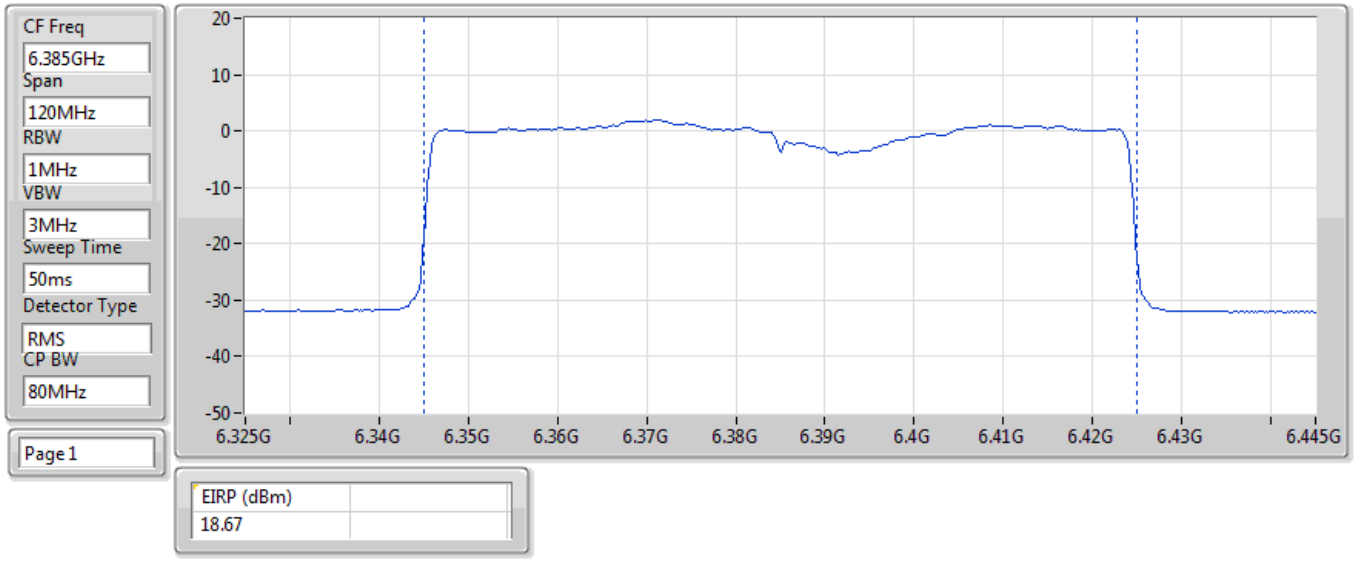
EIRP (dBm)
20.68

EIRP;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6145MHz;TX

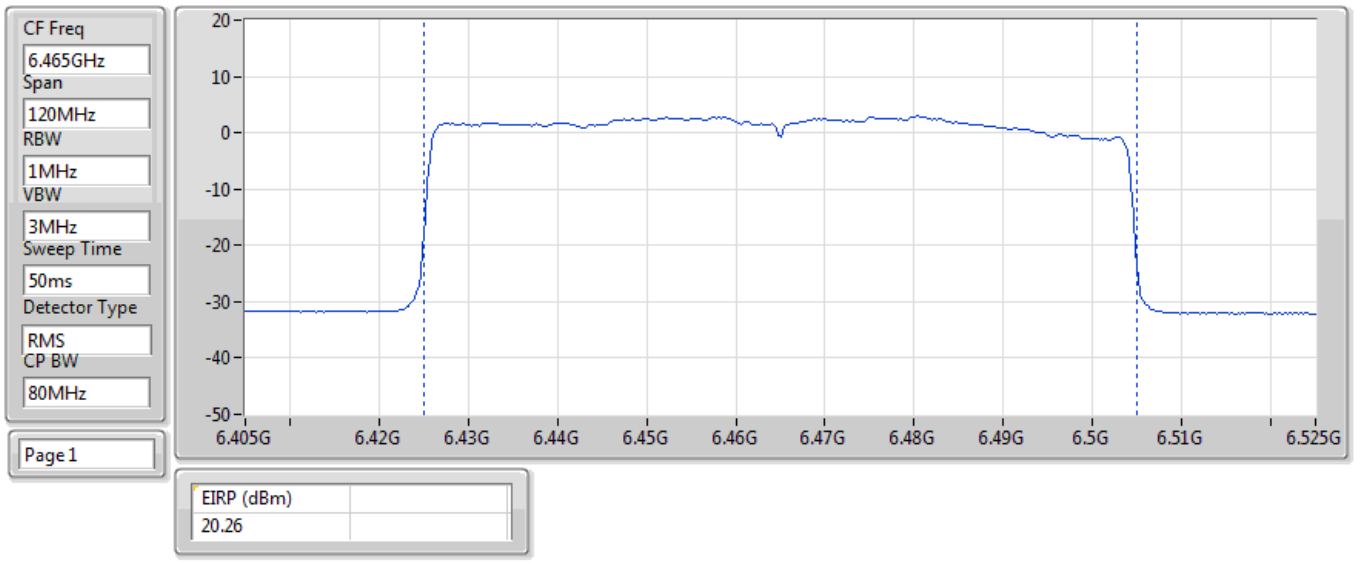


EIRP (dBm)
21.88

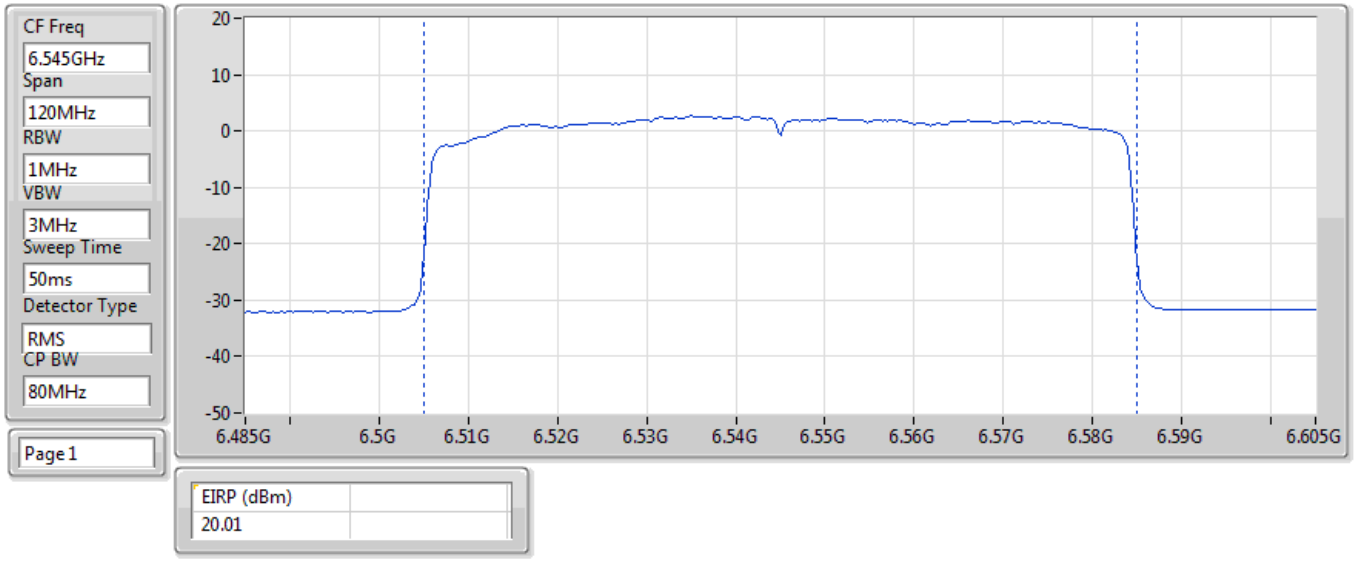
EIRP;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



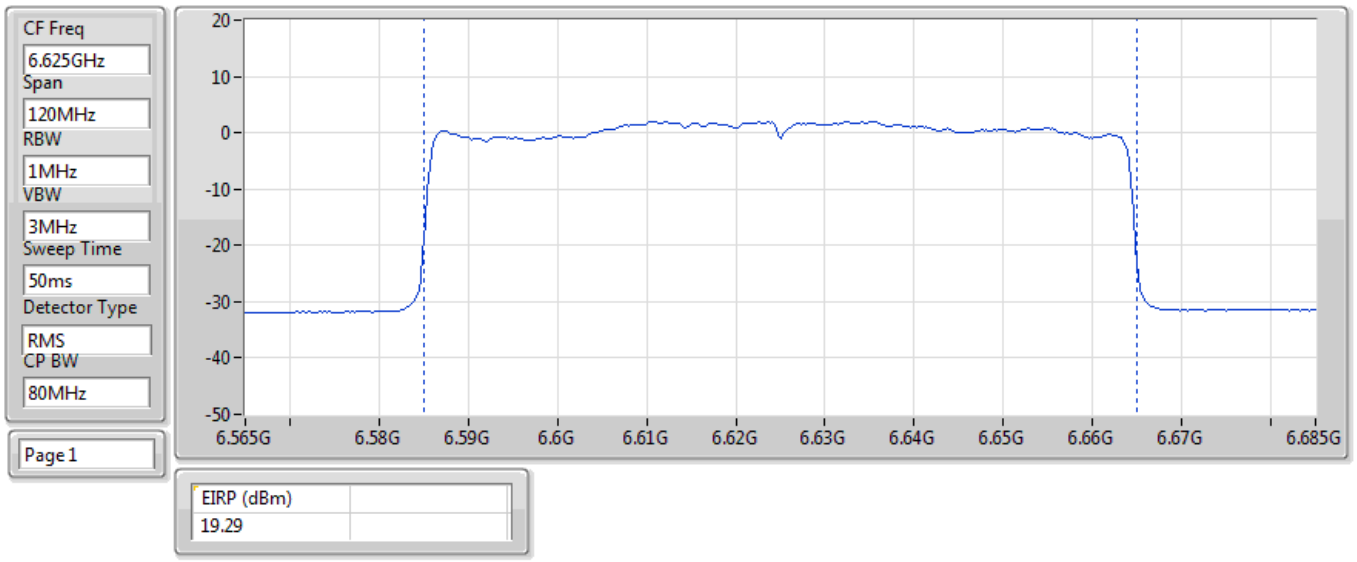
EIRP;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6465MHz;TX



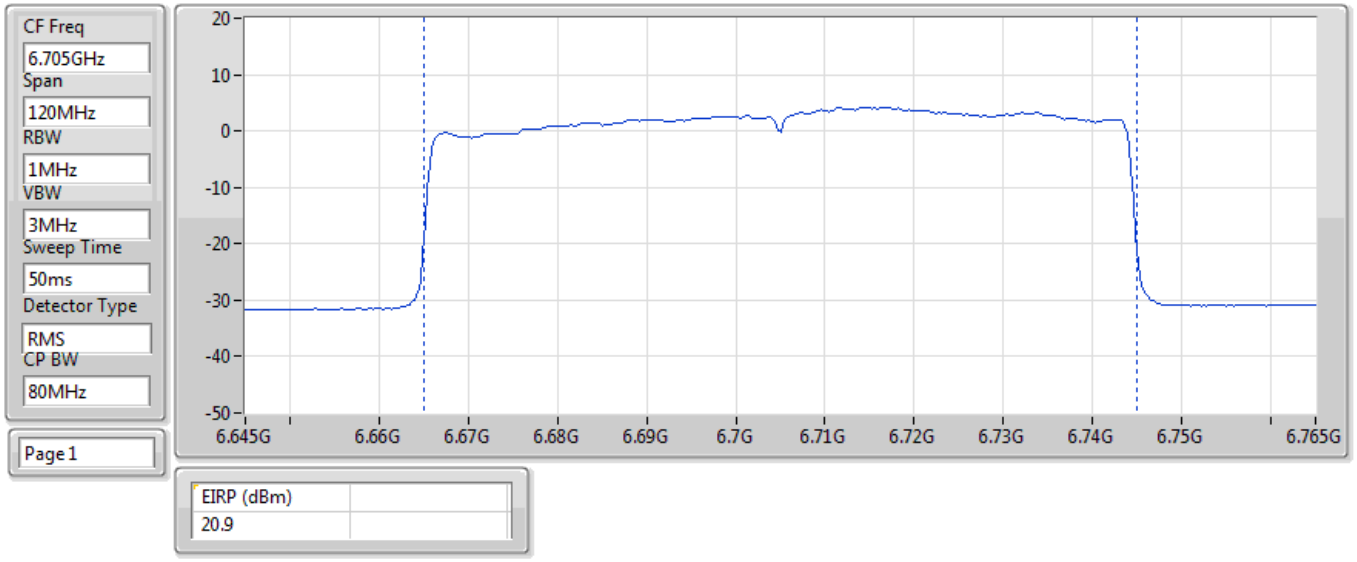
EIRP;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



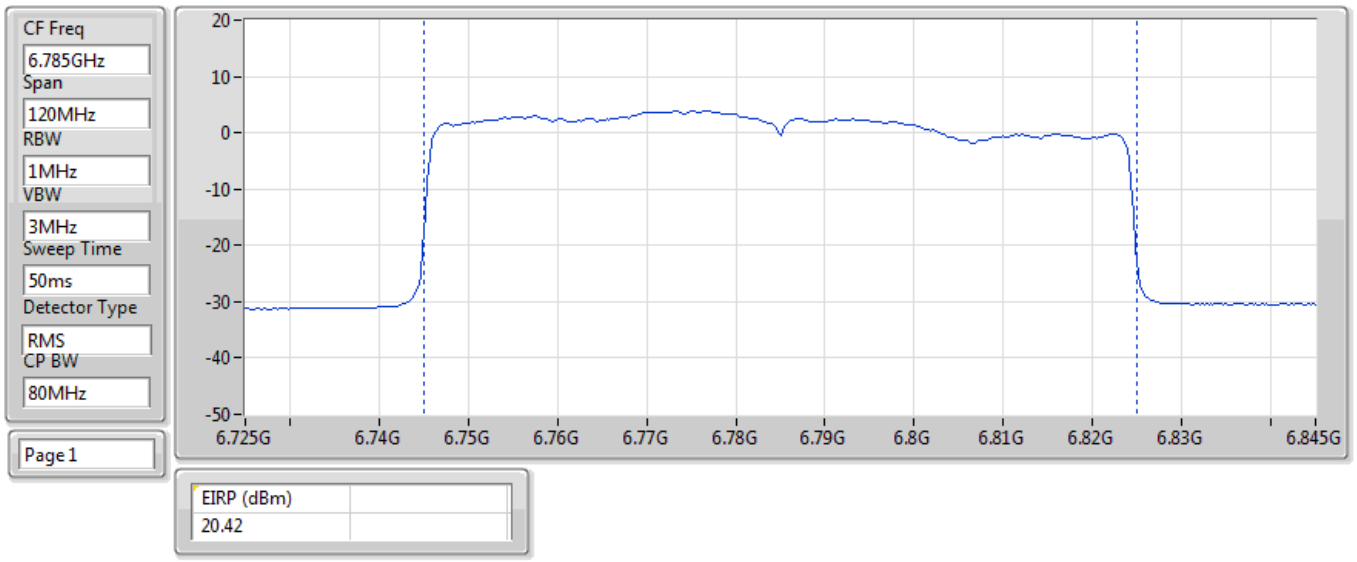
EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



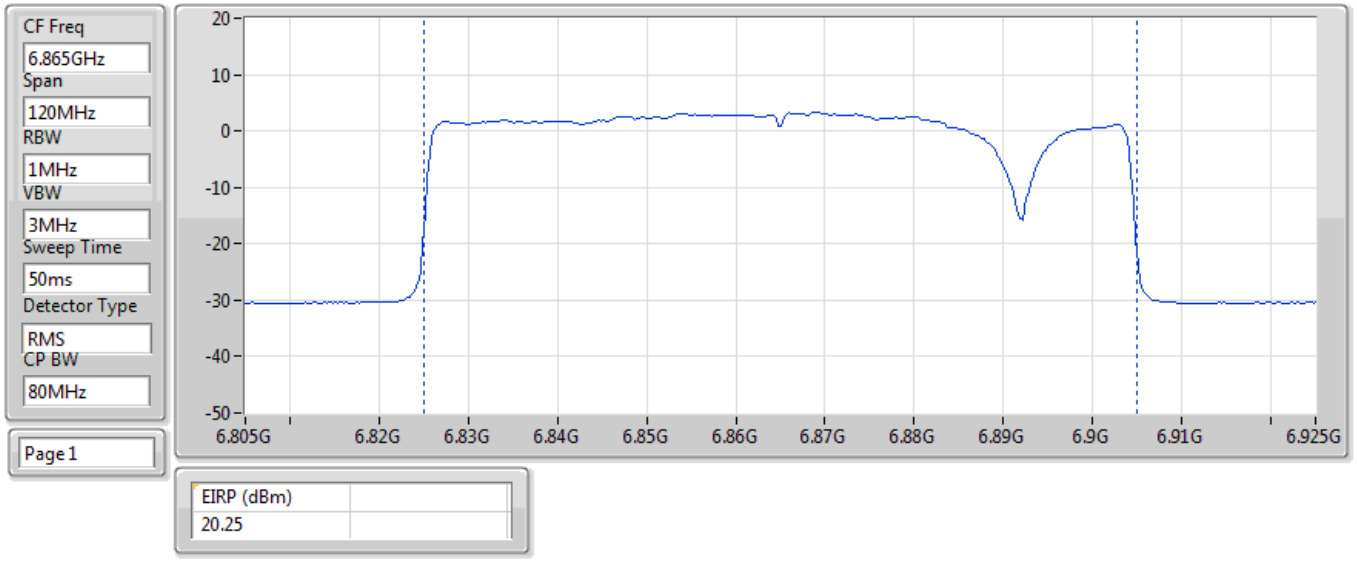
EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



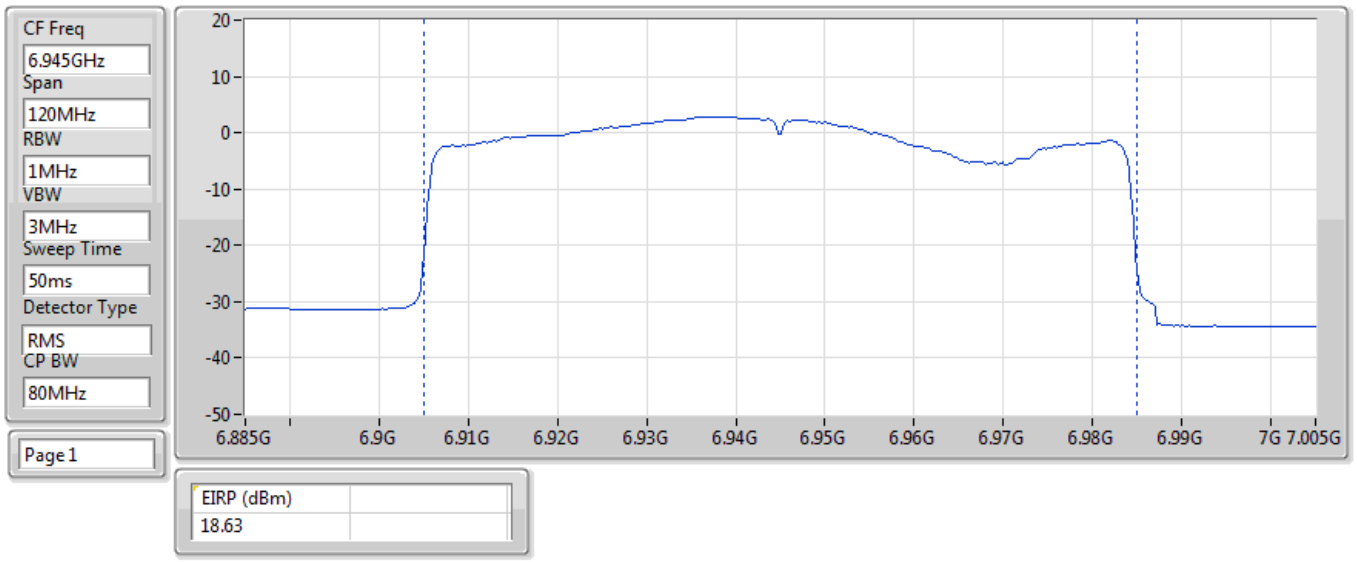
EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



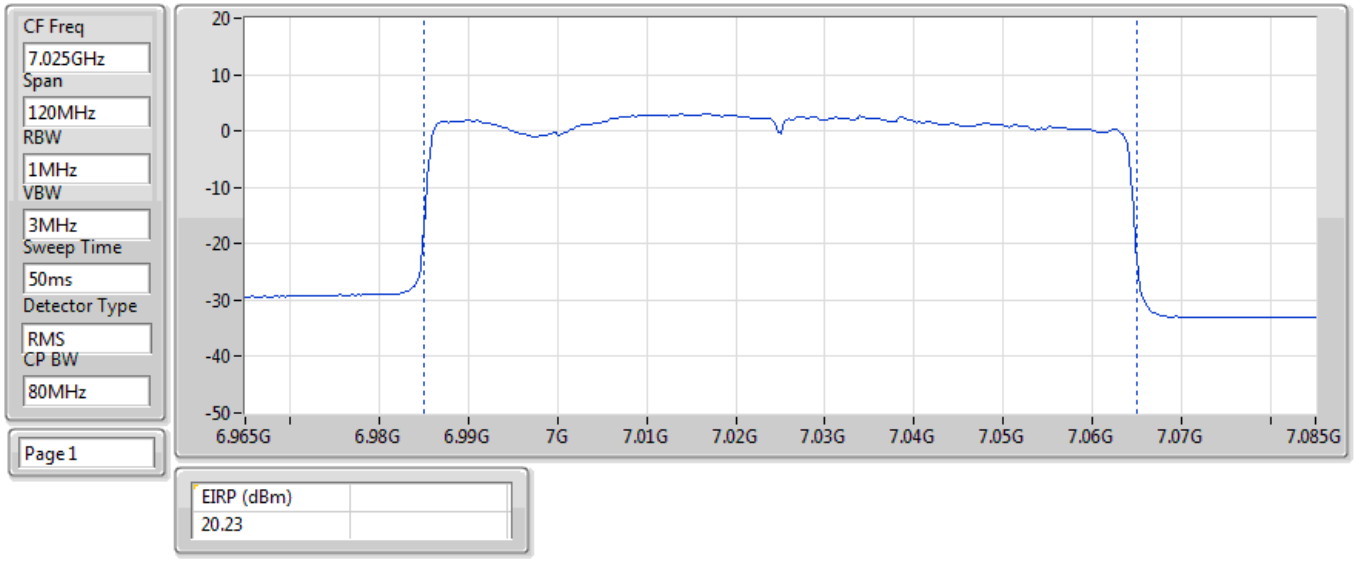
EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



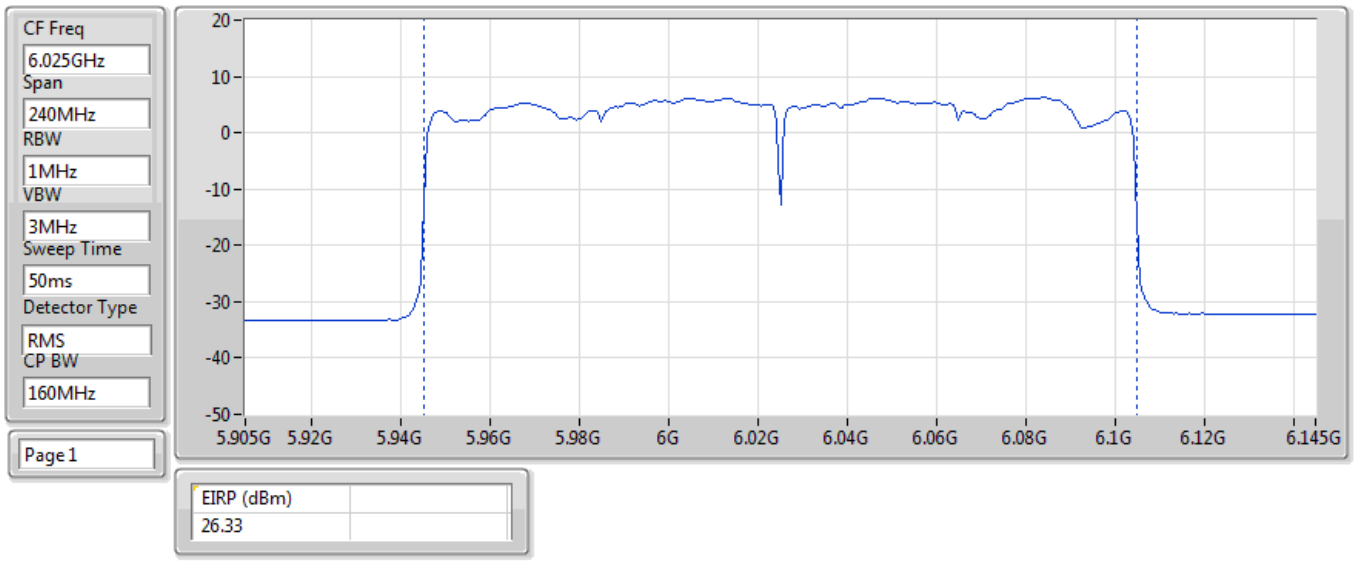
EIRP;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX

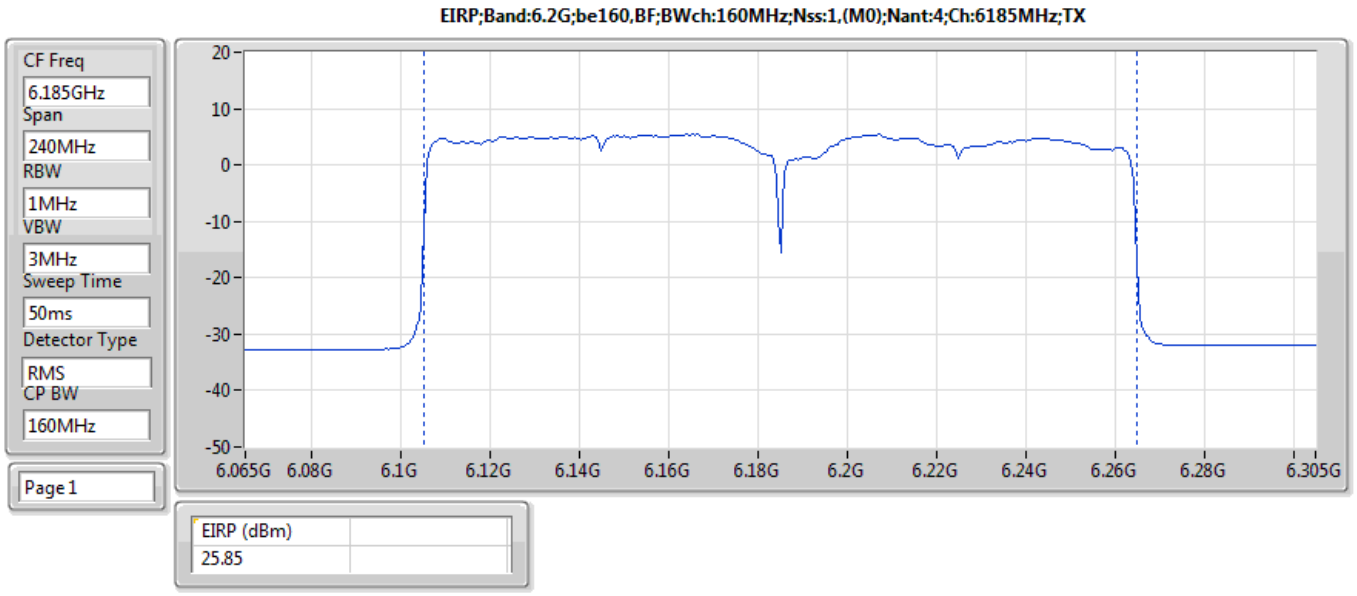


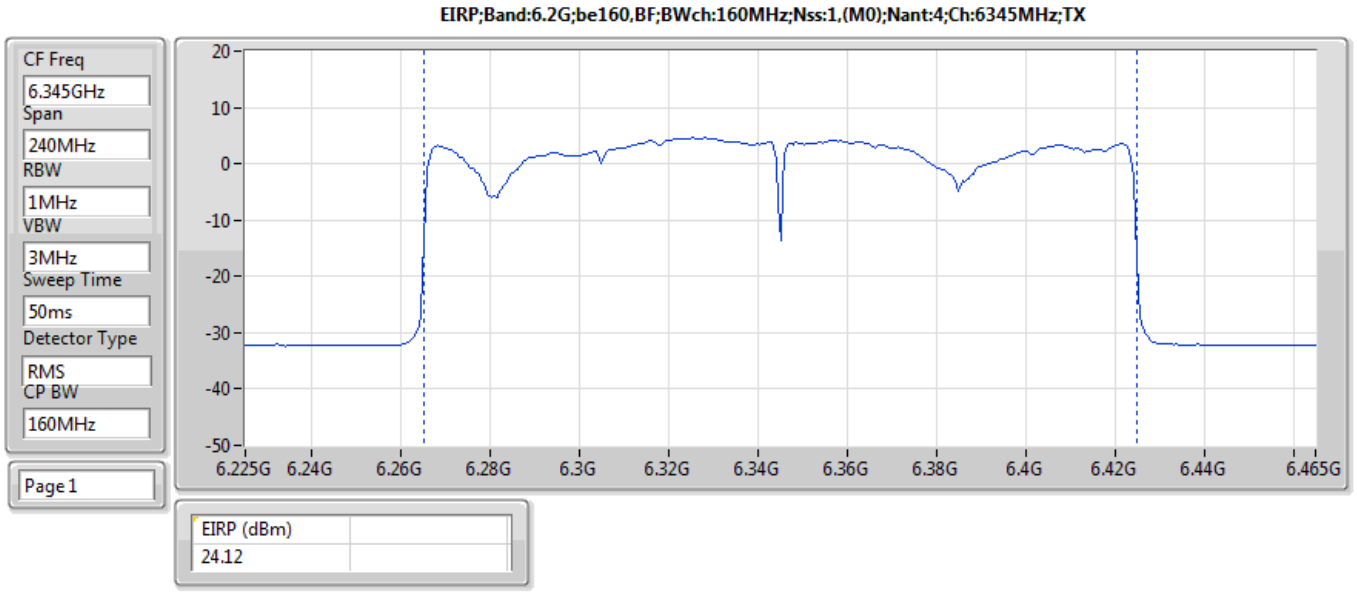
EIRP;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX

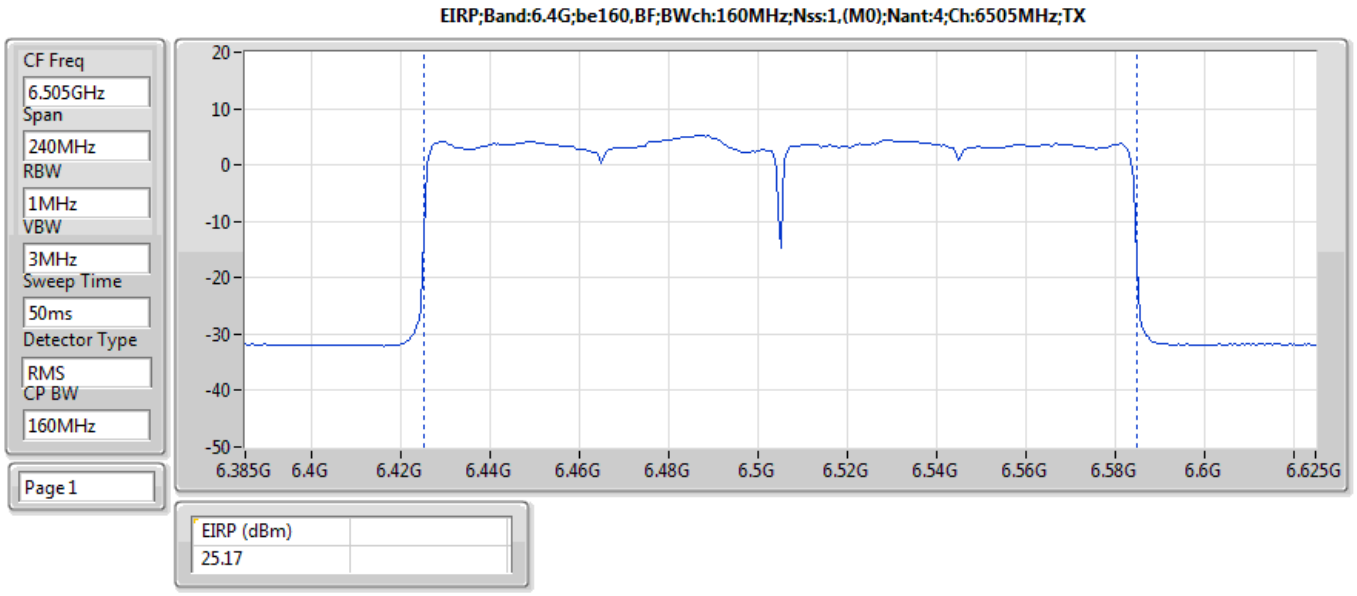


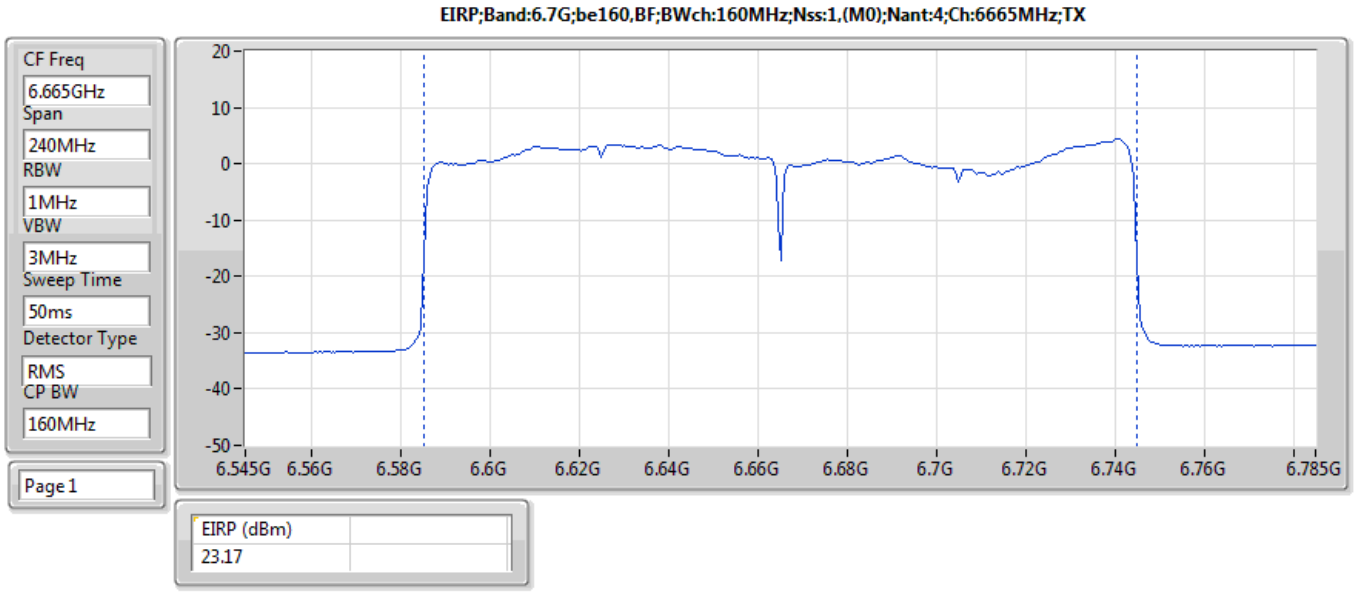
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX

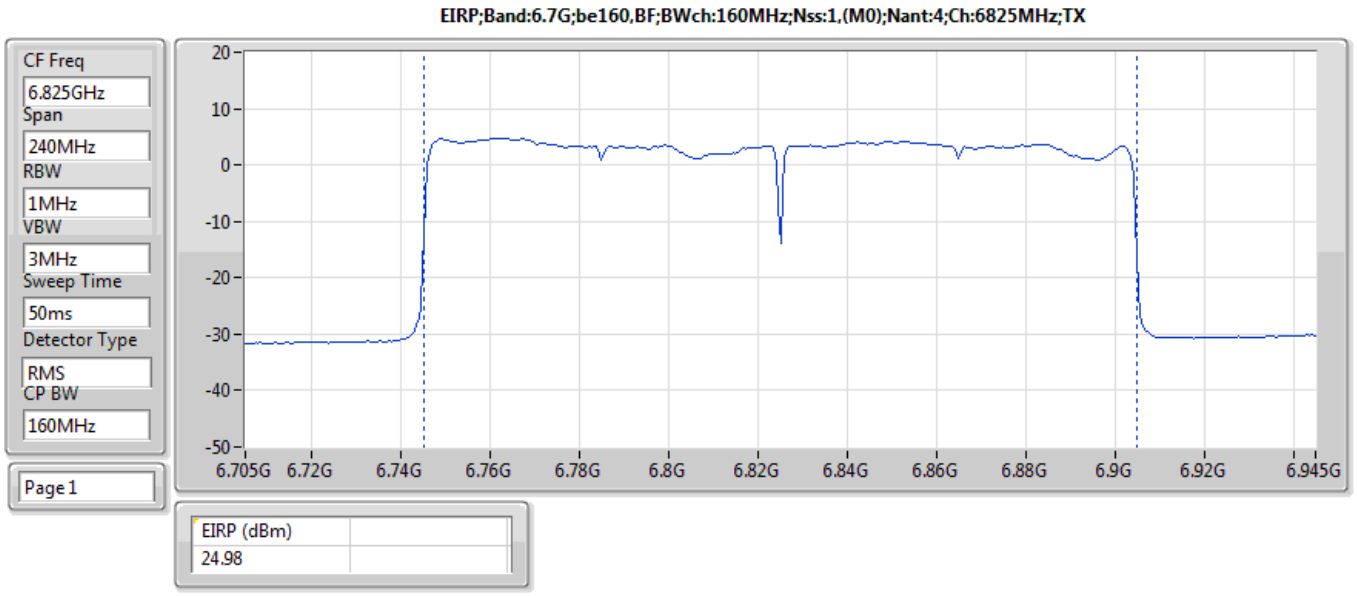


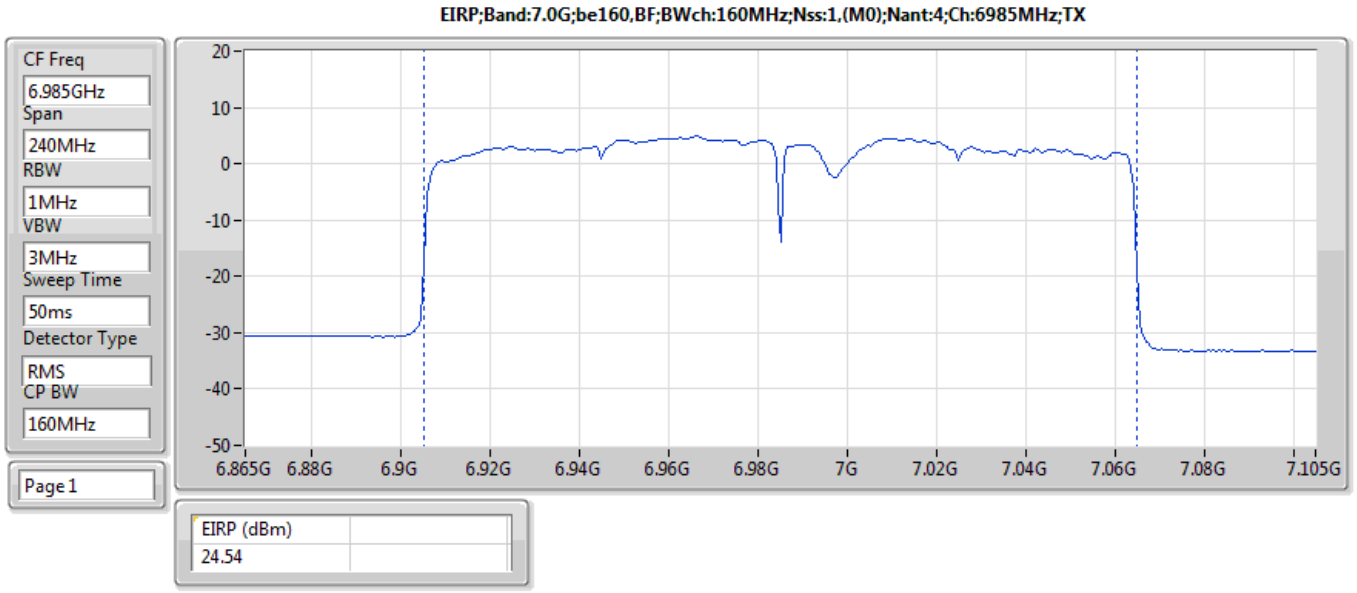

EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX
CF Freq
6.185GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.065G 6.08G 6.1G 6.12G 6.14G 6.16G 6.18G 6.2G 6.22G 6.24G 6.26G 6.28G 6.305G
EIRP (dBm)
25.85


EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX
CF Freq
6.345GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.225G 6.24G 6.26G 6.28G 6.3G 6.32G 6.34G 6.36G 6.38G 6.4G 6.42G 6.44G 6.465G
EIRP (dBm)
24.12

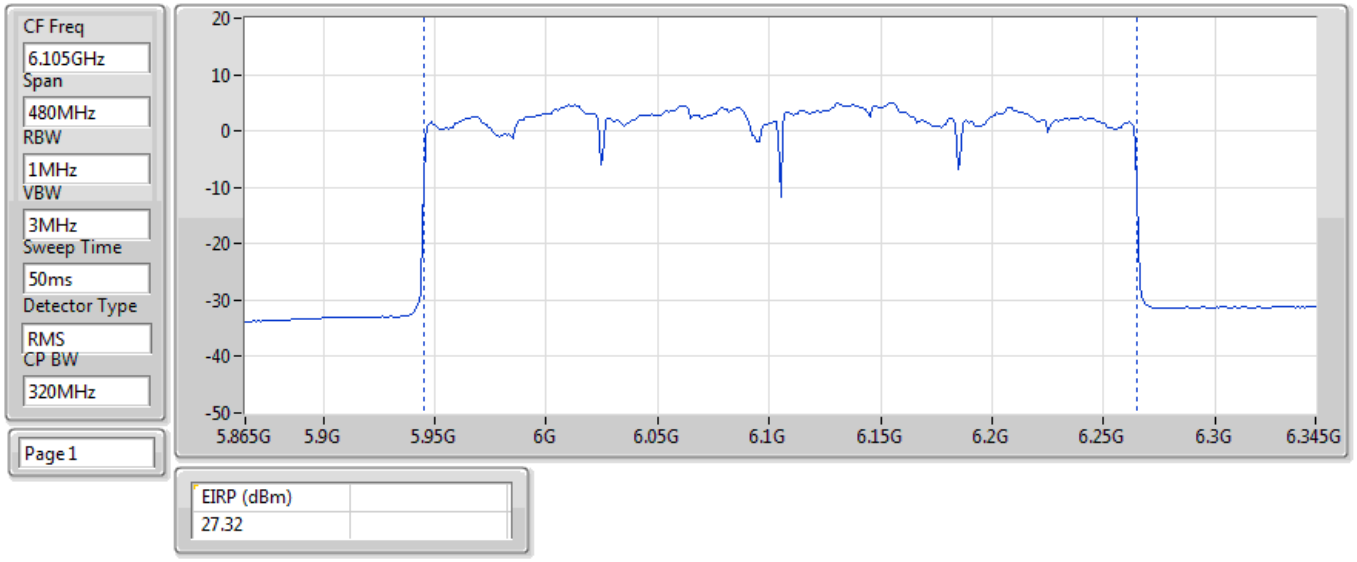

EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX
CF Freq
6.505GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.385G 6.4G 6.42G 6.44G 6.46G 6.48G 6.5G 6.52G 6.54G 6.56G 6.58G 6.6G 6.625G
EIRP (dBm)
25.17


EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX
CF Freq
6.665GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.545G 6.56G 6.58G 6.6G 6.62G 6.64G 6.66G 6.68G 6.7G 6.72G 6.74G 6.76G 6.785G
EIRP (dBm)
23.17

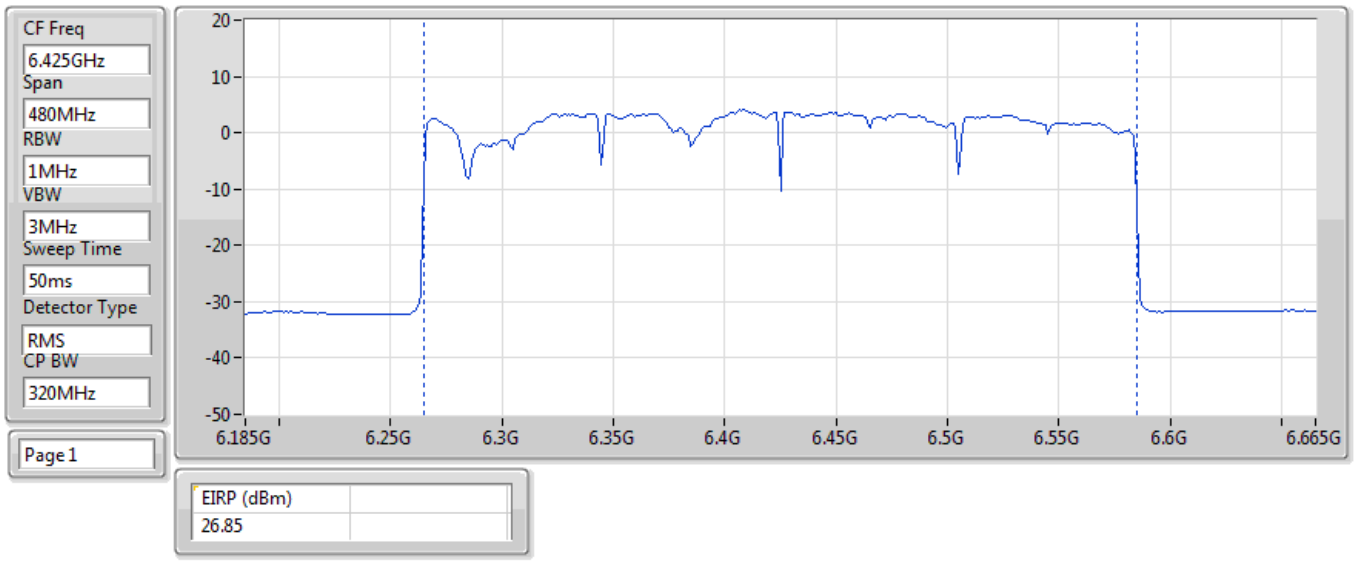

EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX
CF Freq
6.825GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.705G 6.72G 6.74G 6.76G 6.78G 6.8G 6.82G 6.84G 6.86G 6.88G 6.9G 6.92G 6.945G
EIRP (dBm)
24.98

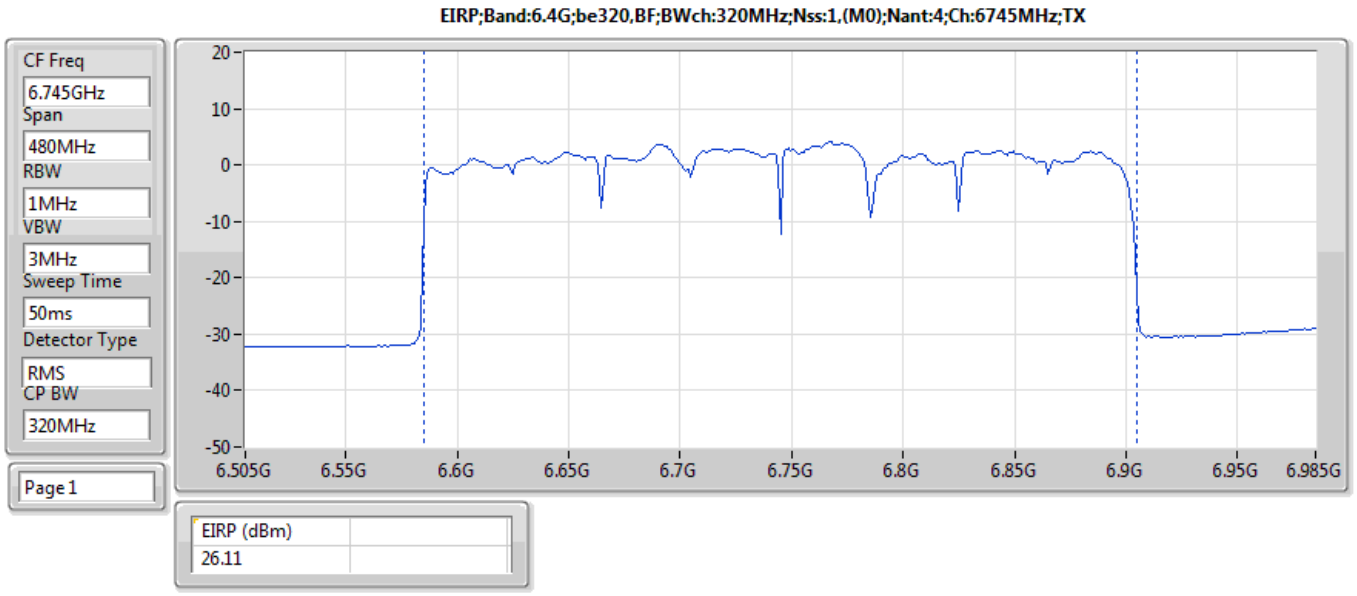

EIRP;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX
CF Freq
6.985GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.865G 6.88G 6.9G 6.92G 6.94G 6.96G 6.98G 7G 7.02G 7.04G 7.06G 7.08G 7.105G
EIRP (dBm)
24.54

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



EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX




EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX
CF Freq
6.745GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.505G
6.55G
6.6G
6.65G
6.7G
6.75G
6.8G
6.85G
6.9G
6.95G
6.985G
EIRP (dBm)
26.11

Summary

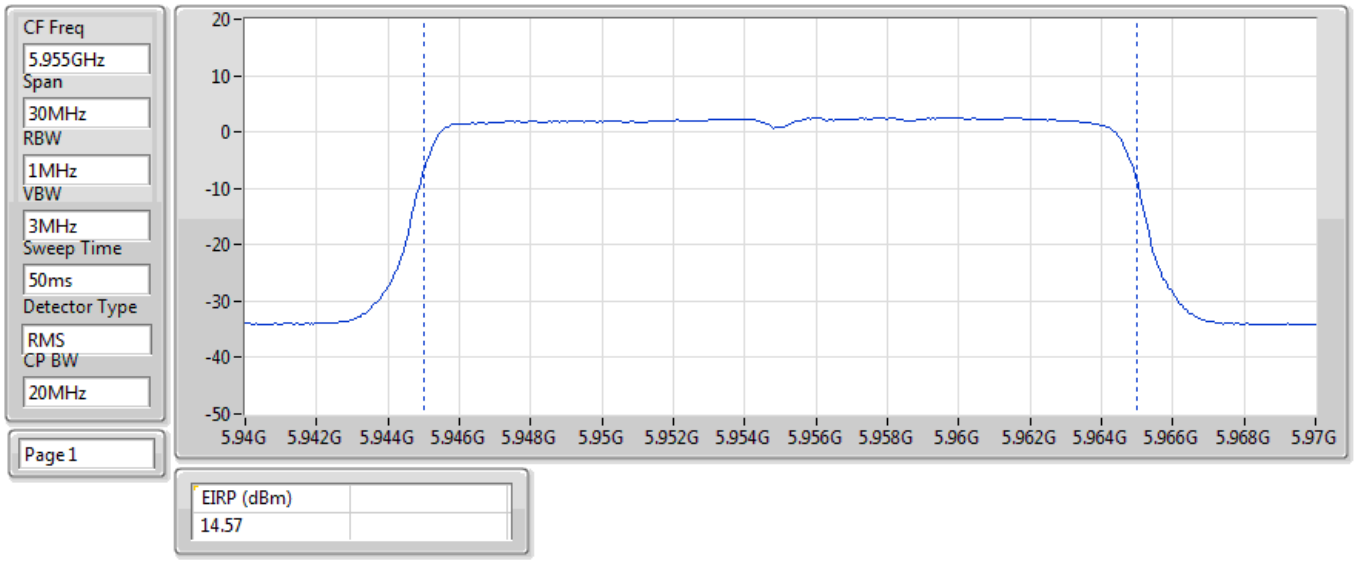
Mode	EIRP (dBm)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	16.03
802.11be EHT40-BF_Nss2,(MCS0)_4TX	19.76
802.11be EHT80-BF_Nss2,(MCS0)_4TX	21.64
802.11be EHT160-BF_Nss2,(MCS0)_4TX	25.43
802.11be EHT320-BF_Nss2,(MCS0)_4TX	26.77
6.425-6.525GHz	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	15.03
802.11be EHT40-BF_Nss2,(MCS0)_4TX	18.99
802.11be EHT80-BF_Nss2,(MCS0)_4TX	20.78
802.11be EHT160-BF_Nss2,(MCS0)_4TX	23.55
802.11be EHT320-BF_Nss2,(MCS0)_4TX	26.64
6.525-6.875GHz	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	15.20
802.11be EHT40-BF_Nss2,(MCS0)_4TX	19.56
802.11be EHT80-BF_Nss2,(MCS0)_4TX	21.70
802.11be EHT160-BF_Nss2,(MCS0)_4TX	25.02
802.11be EHT320-BF_Nss2,(MCS0)_4TX	26.80
6.875-7.125GHz	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	15.88
802.11be EHT40-BF_Nss2,(MCS0)_4TX	18.73
802.11be EHT80-BF_Nss2,(MCS0)_4TX	21.64
802.11be EHT160-BF_Nss2,(MCS0)_4TX	25.37

Result

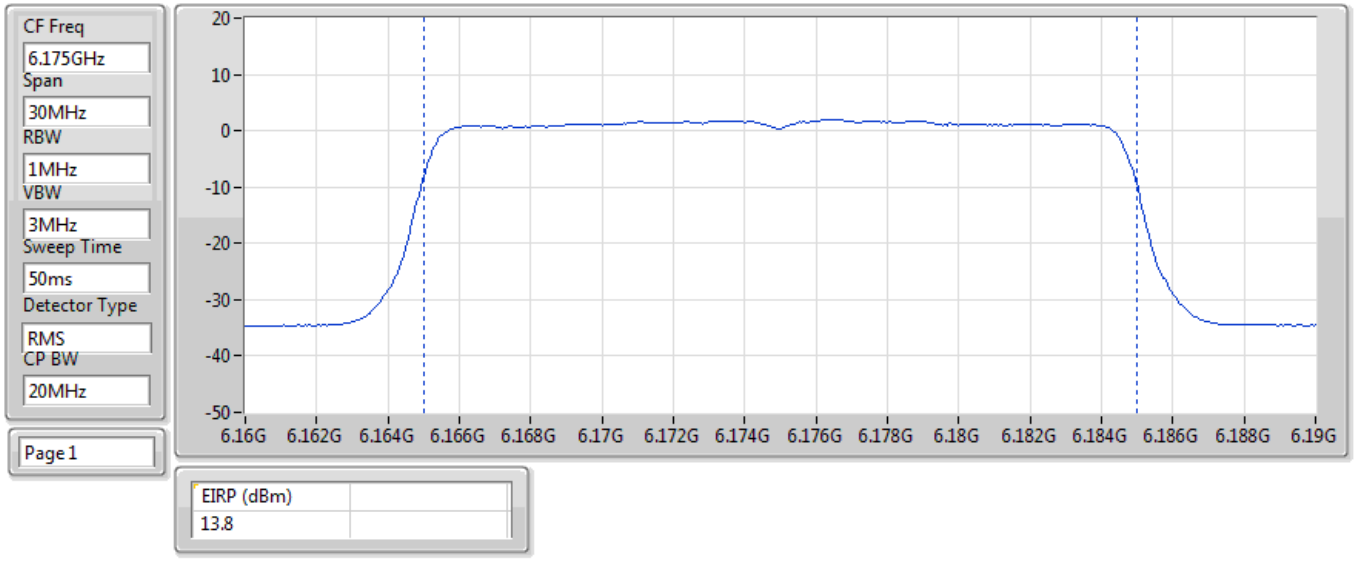
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-
5955MHz	Pass	14.57	30.00
6175MHz	Pass	13.80	30.00
6415MHz	Pass	16.03	30.00
6435MHz	Pass	14.93	30.00
6475MHz	Pass	14.76	30.00
6515MHz	Pass	15.03	30.00
6535MHz	Pass	15.20	30.00
6695MHz	Pass	15.09	30.00
6855MHz	Pass	14.92	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	15.01	30.00
6895MHz	Pass	15.08	30.00
6995MHz	Pass	15.88	30.00
7095MHz	Pass	13.36	30.00
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-
5965MHz	Pass	19.12	30.00
6165MHz	Pass	18.61	30.00
6405MHz	Pass	19.76	30.00
6445MHz	Pass	18.99	30.00
6485MHz	Pass	18.24	30.00
6525MHz Straddle 6.425-6.525GHz	Pass	18.40	30.00
6565MHz	Pass	19.56	30.00
6685MHz	Pass	19.43	30.00
6845MHz	Pass	18.67	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	18.39	30.00
6925MHz	Pass	18.73	30.00
7005MHz	Pass	17.89	30.00
7085MHz	Pass	17.90	30.00
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-
5985MHz	Pass	21.64	30.00
6145MHz	Pass	20.83	30.00
6385MHz	Pass	20.84	30.00
6465MHz	Pass	20.78	30.00
6545MHz Straddle 6.425-6.525GHz	Pass	20.17	30.00
6625MHz	Pass	21.42	30.00
6705MHz	Pass	19.12	30.00
6785MHz	Pass	21.70	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	21.50	30.00
6945MHz	Pass	21.64	30.00
7025MHz	Pass	20.66	30.00
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-
6025MHz	Pass	25.43	30.00
6185MHz	Pass	19.02	30.00
6345MHz	Pass	24.76	30.00
6505MHz Straddle 6.425-6.525GHz	Pass	23.55	30.00
6665MHz	Pass	25.02	30.00
6825MHz Straddle 6.525-6.875GHz	Pass	23.92	30.00
6985MHz	Pass	25.37	30.00
802.11be EHT320-BF_Nss2,(MCS0)_4TX	-	-	-
6105MHz	Pass	26.77	30.00
6265MHz	Pass	25.90	30.00
6425MHz	Pass	26.64	30.00
6585MHz	Pass	26.56	30.00
6745MHz	Pass	26.30	30.00
6905MHz	Pass	26.80	30.00

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

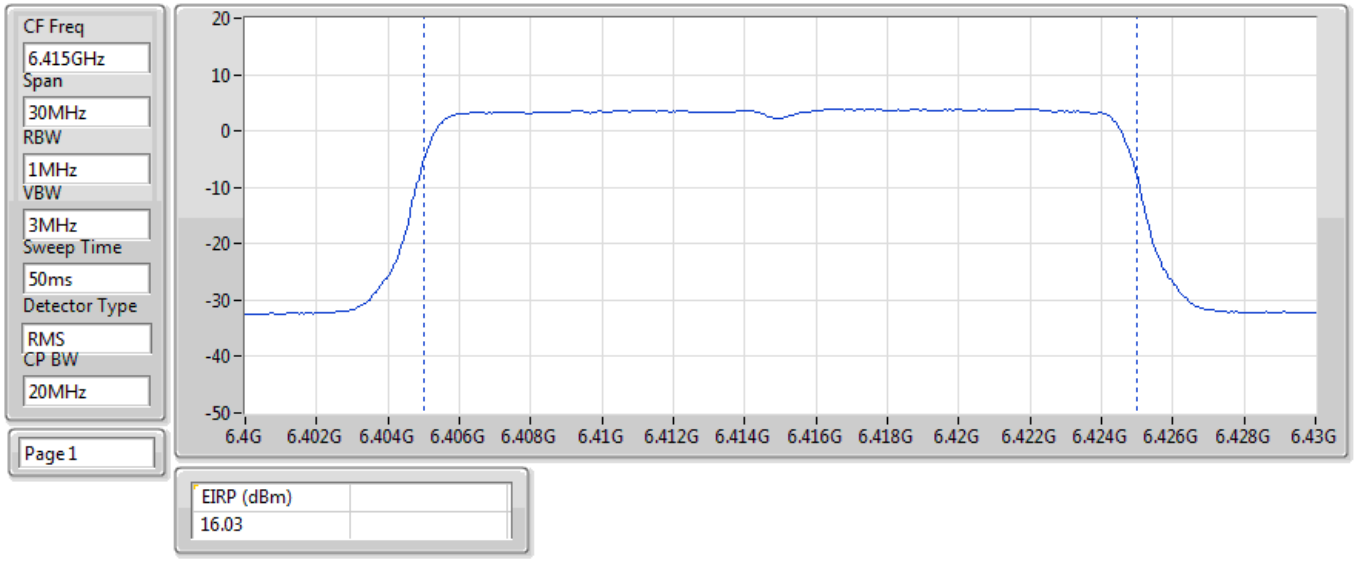
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:5955MHz;TX



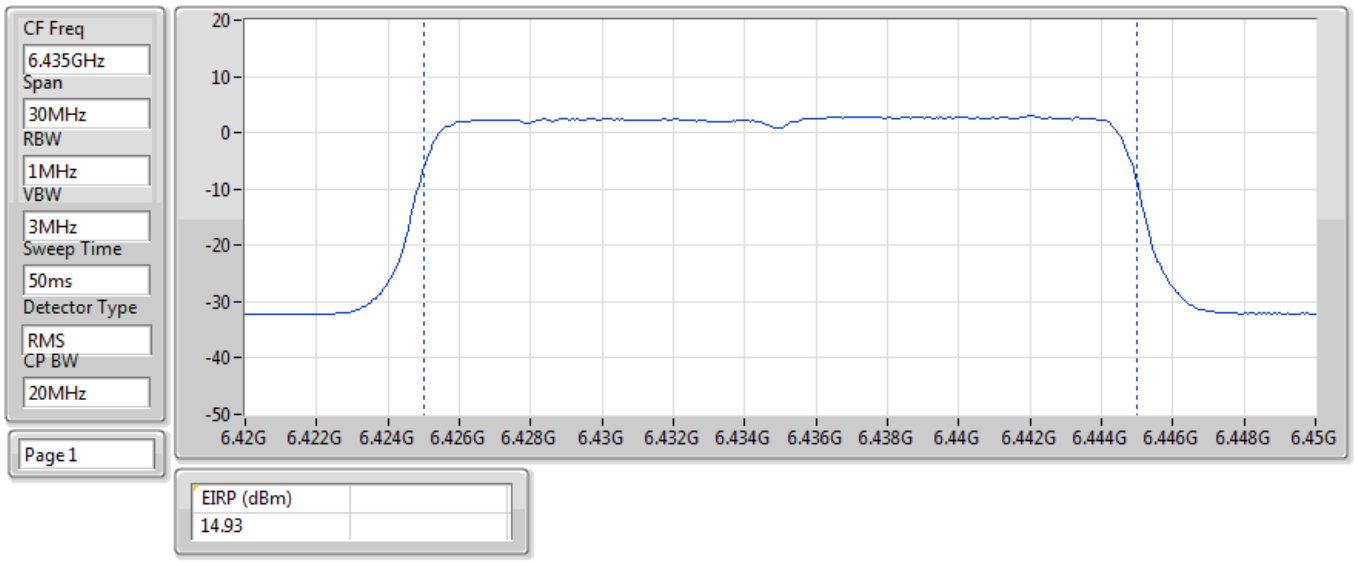
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6175MHz;TX



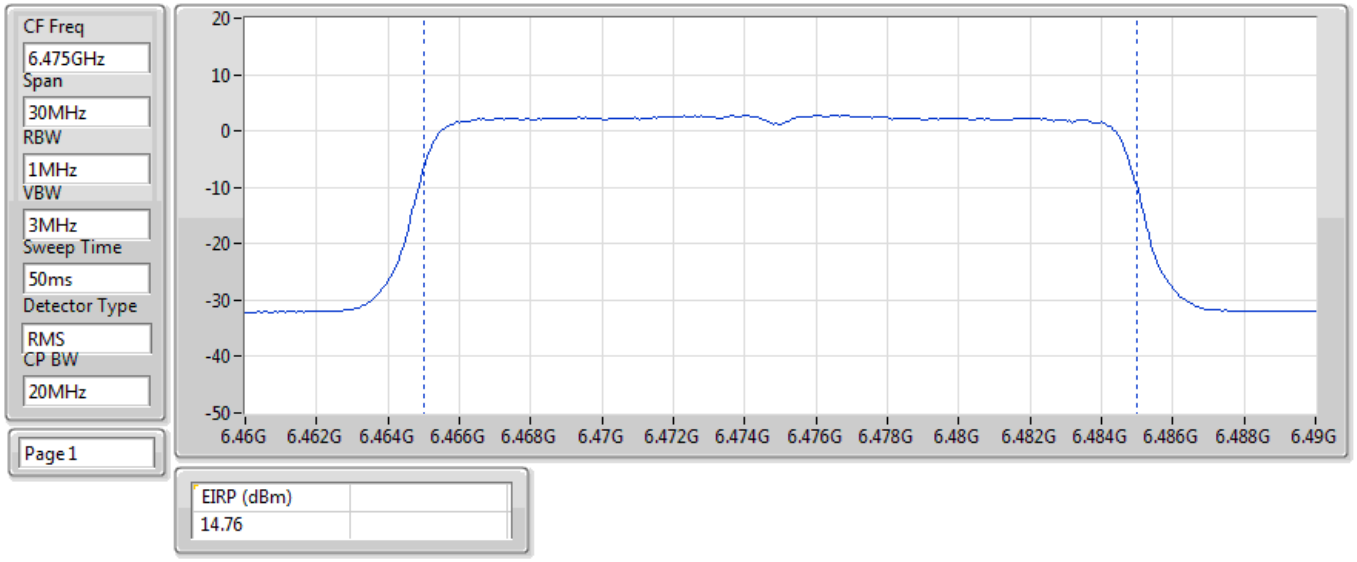
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6415MHz;TX



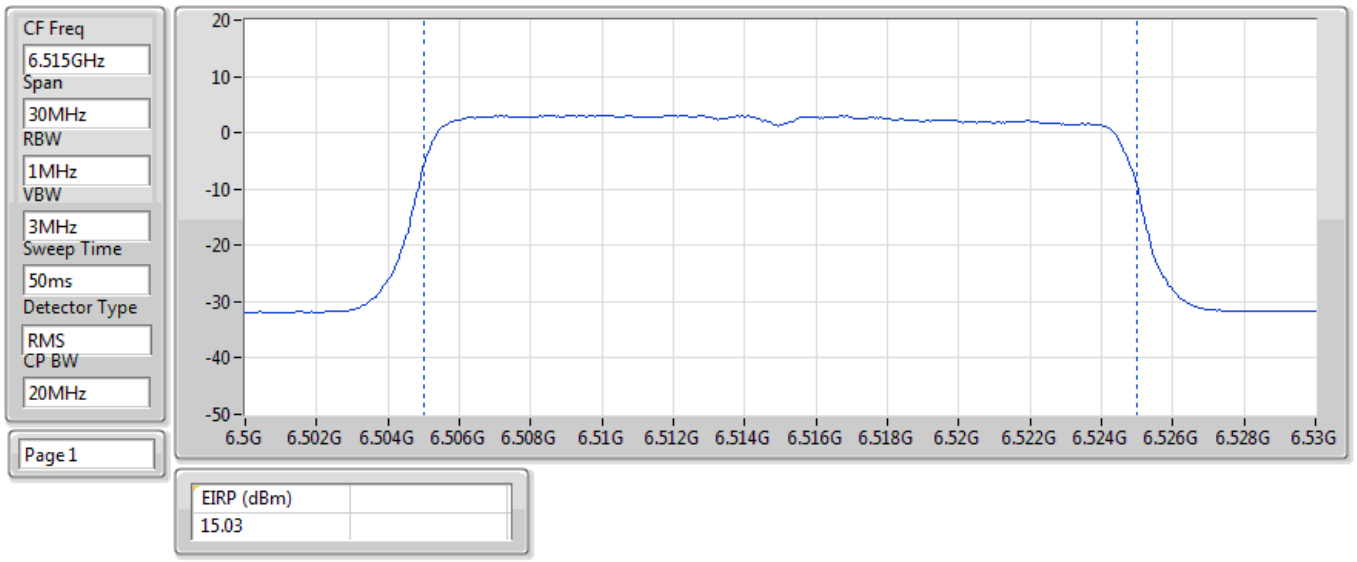
EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6435MHz;TX



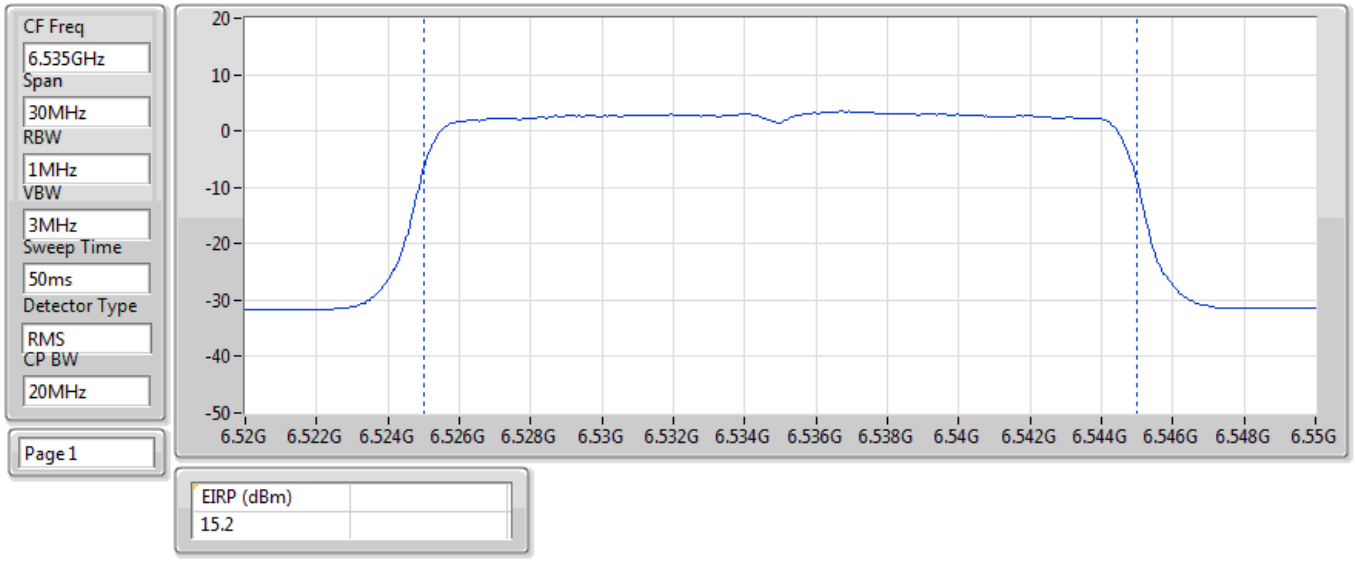
EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6475MHz;TX



EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6515MHz;TX

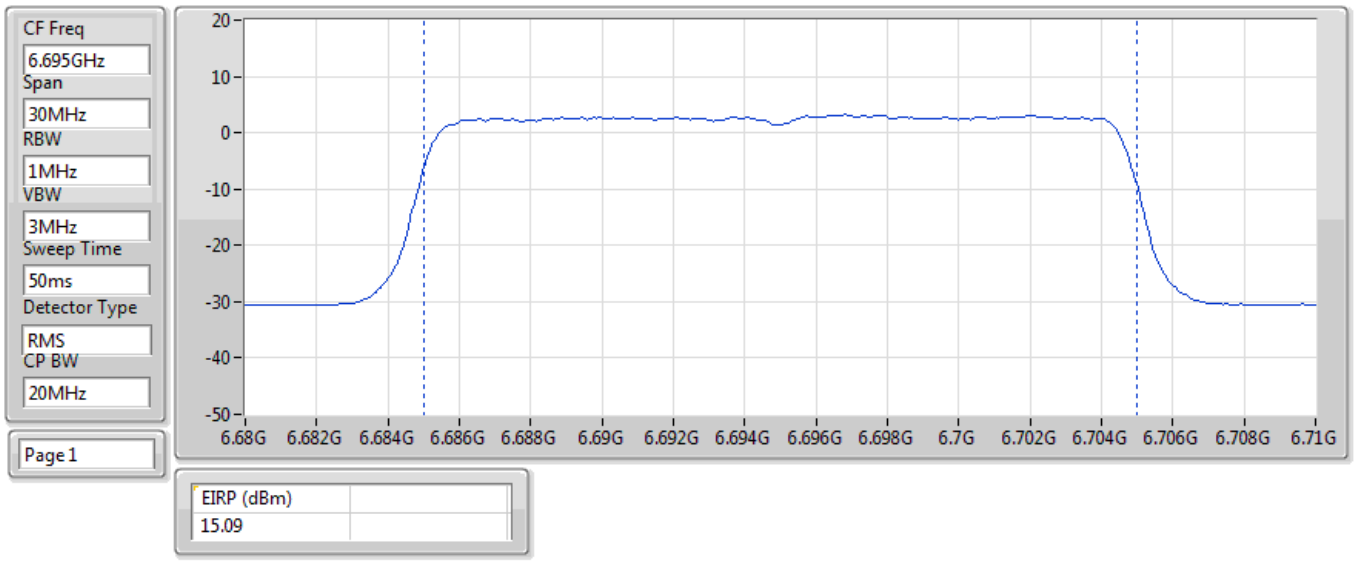


EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6535MHz;TX



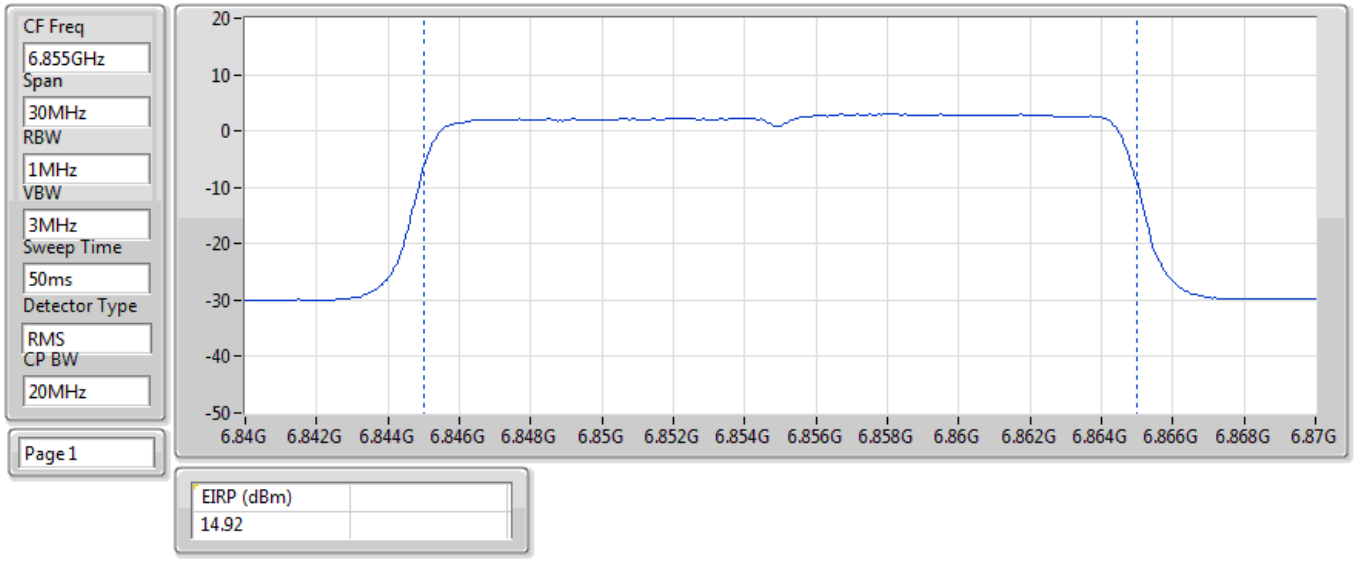
EIRP (dBm)
15.2

EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6695MHz;TX

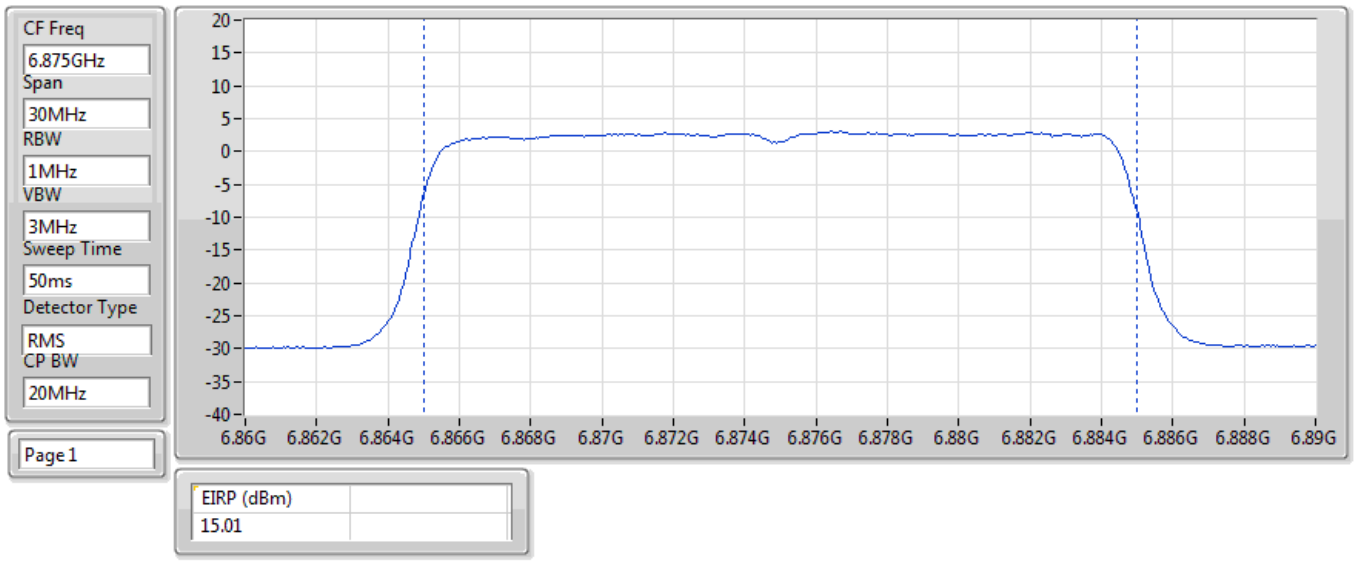


EIRP (dBm)
15.09

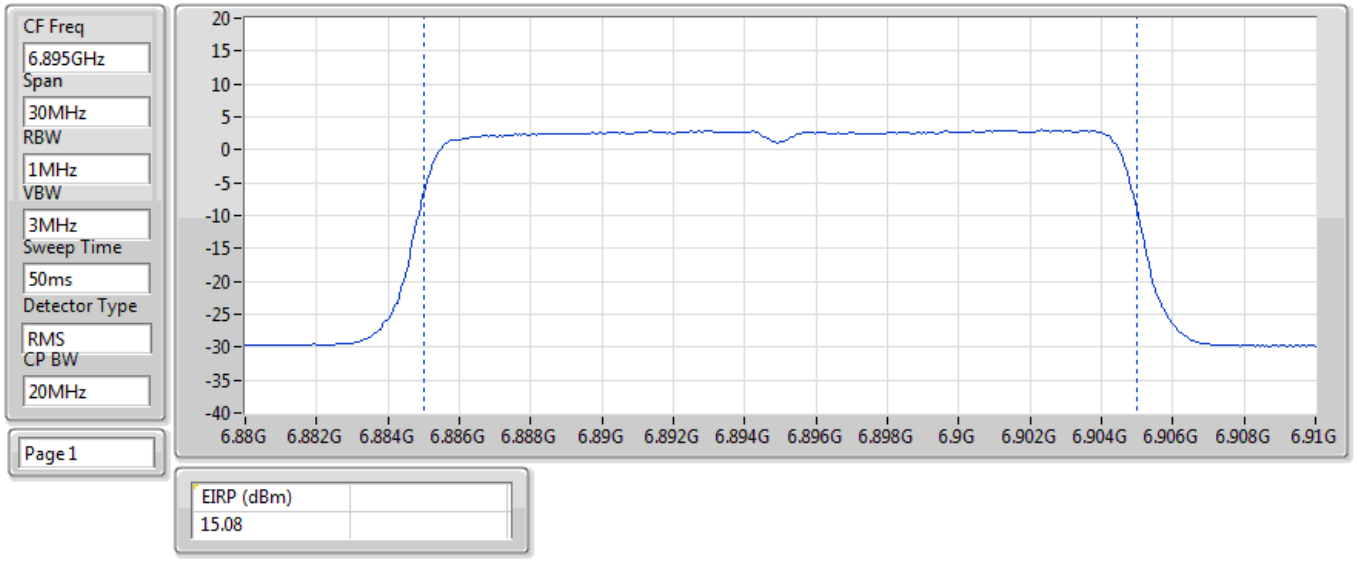
EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6855MHz;TX



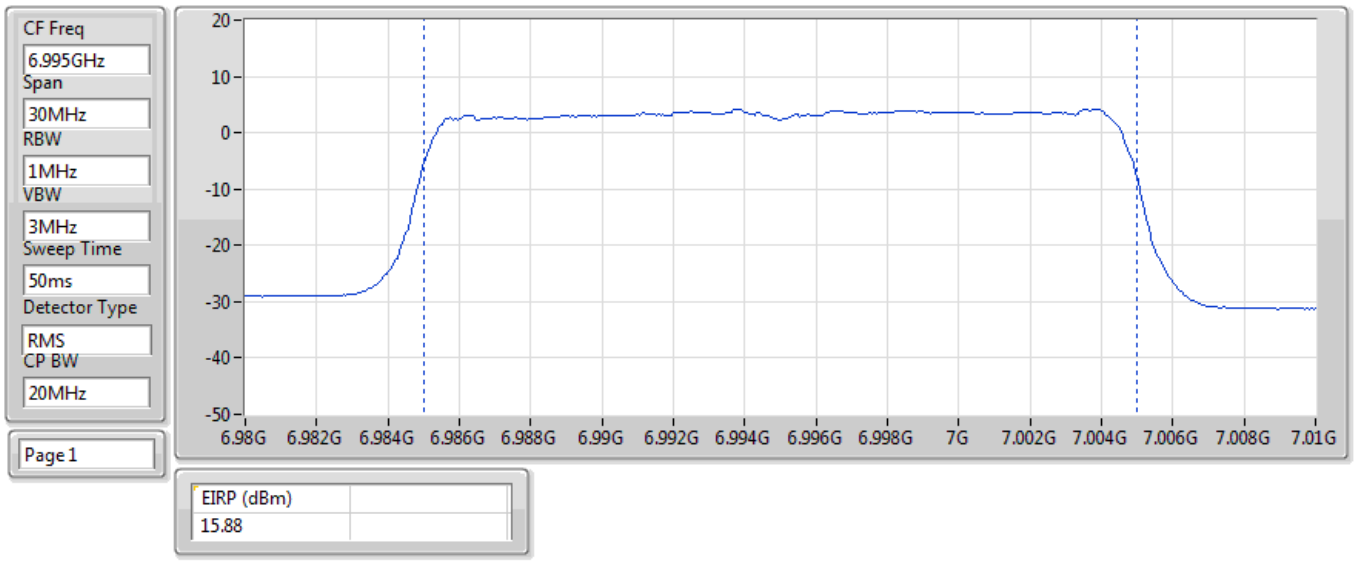
EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6875MHz;TX



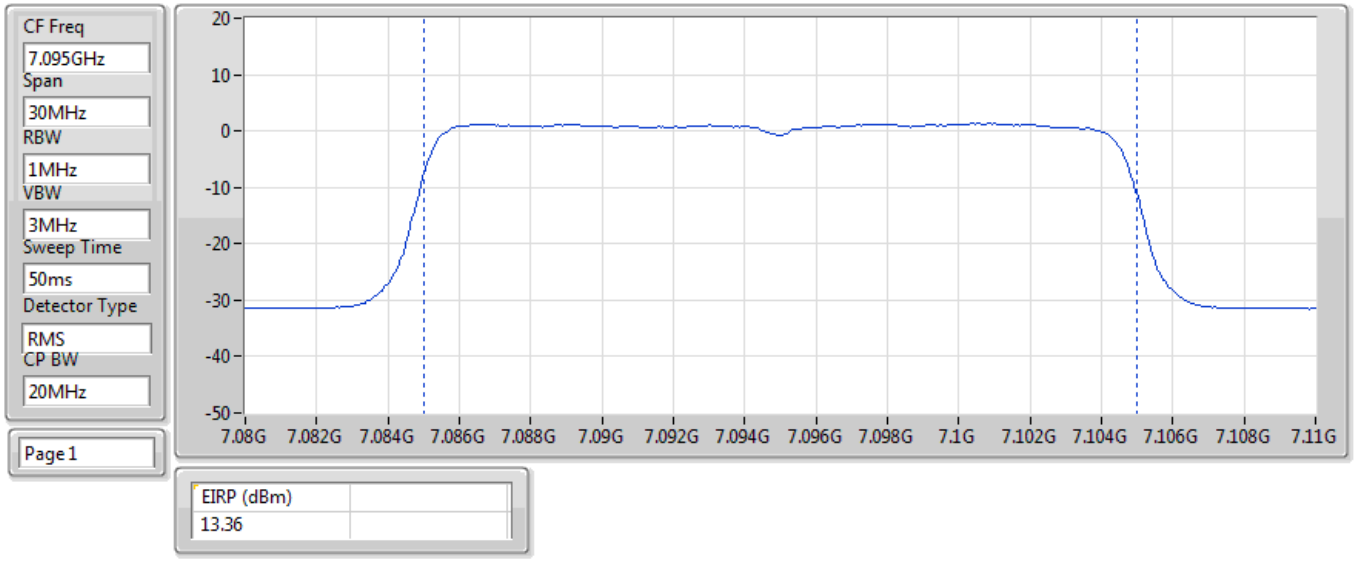
EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6895MHz;TX



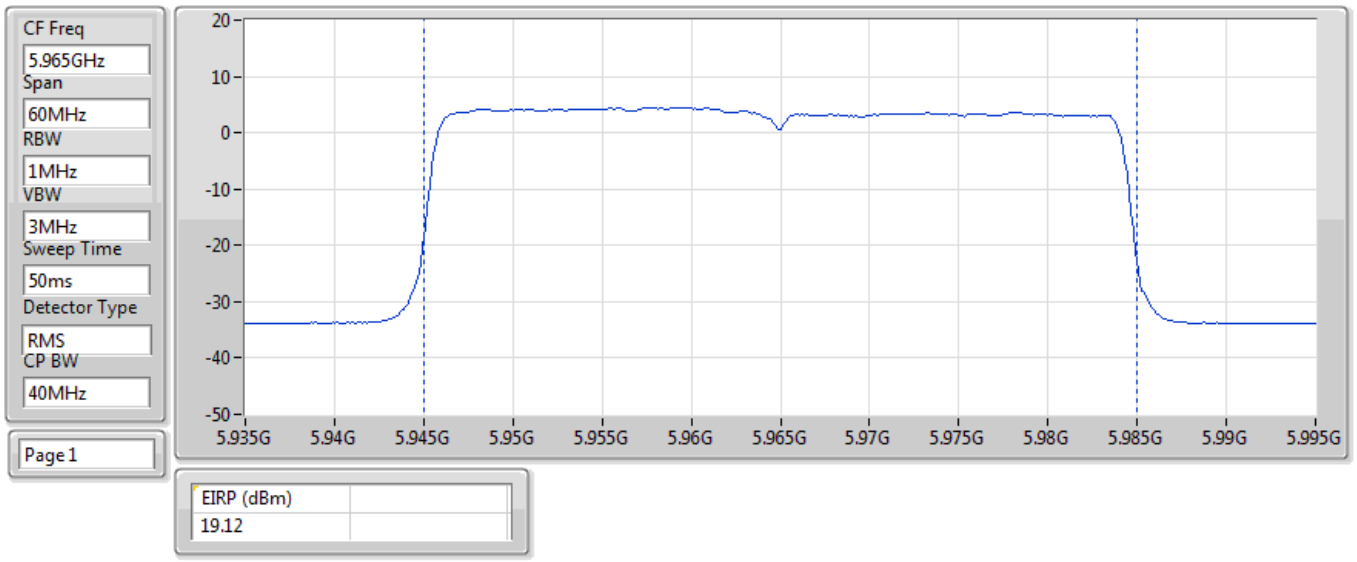
EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6995MHz;TX



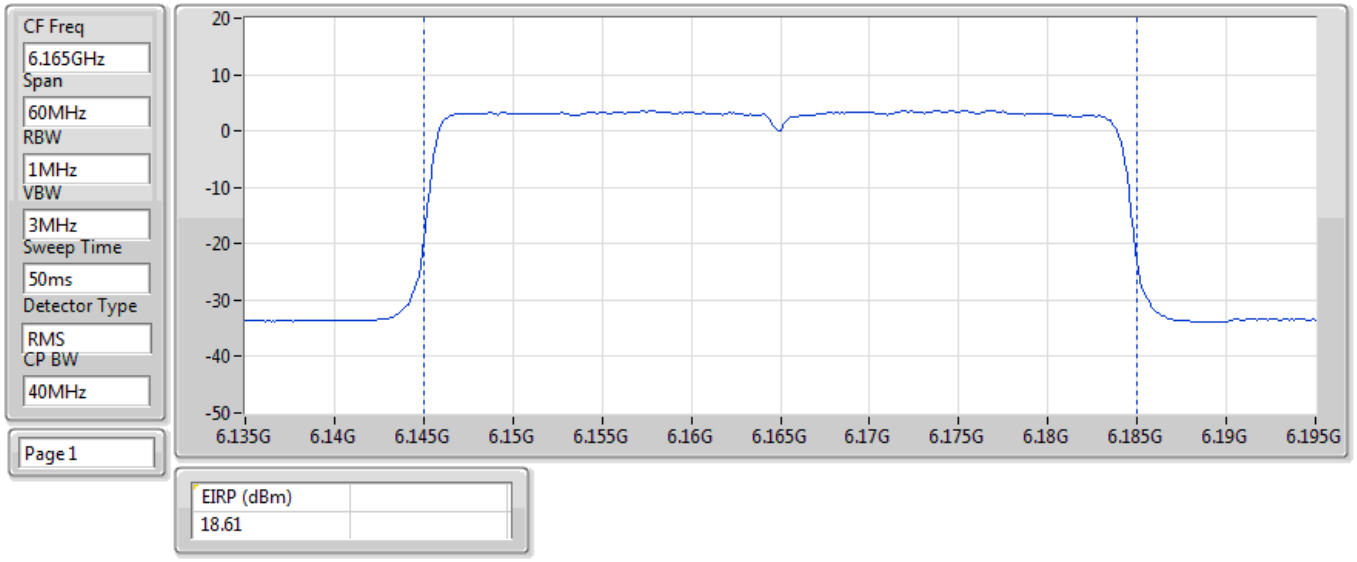
EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:7095MHz;TX



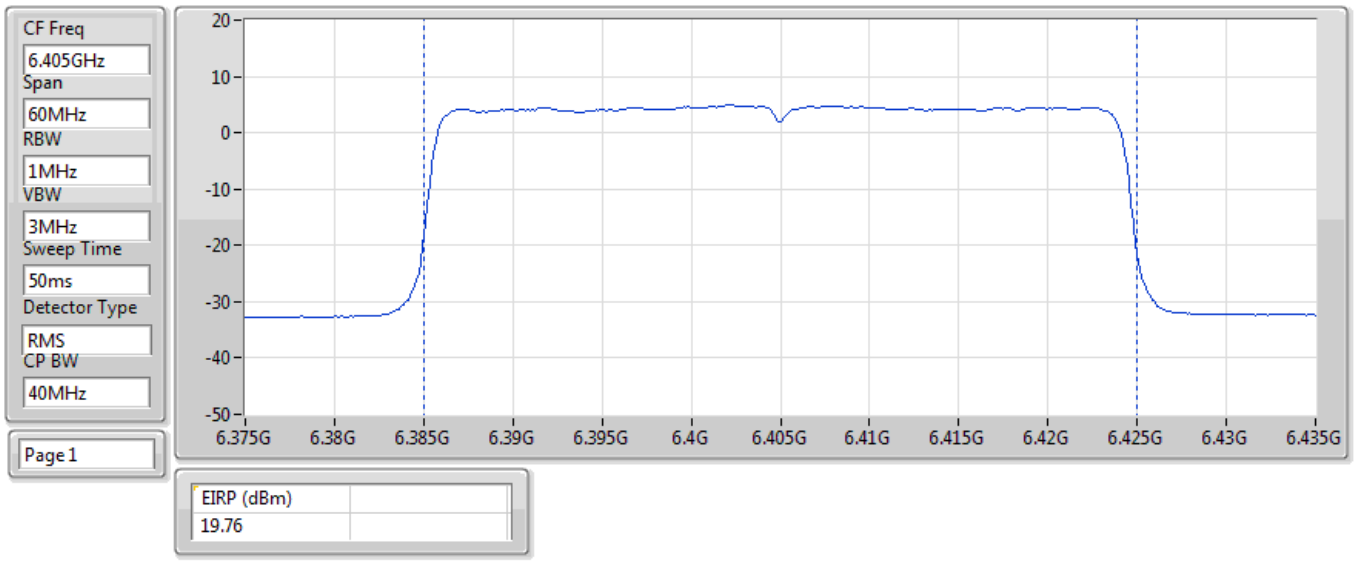
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:5965MHz;TX



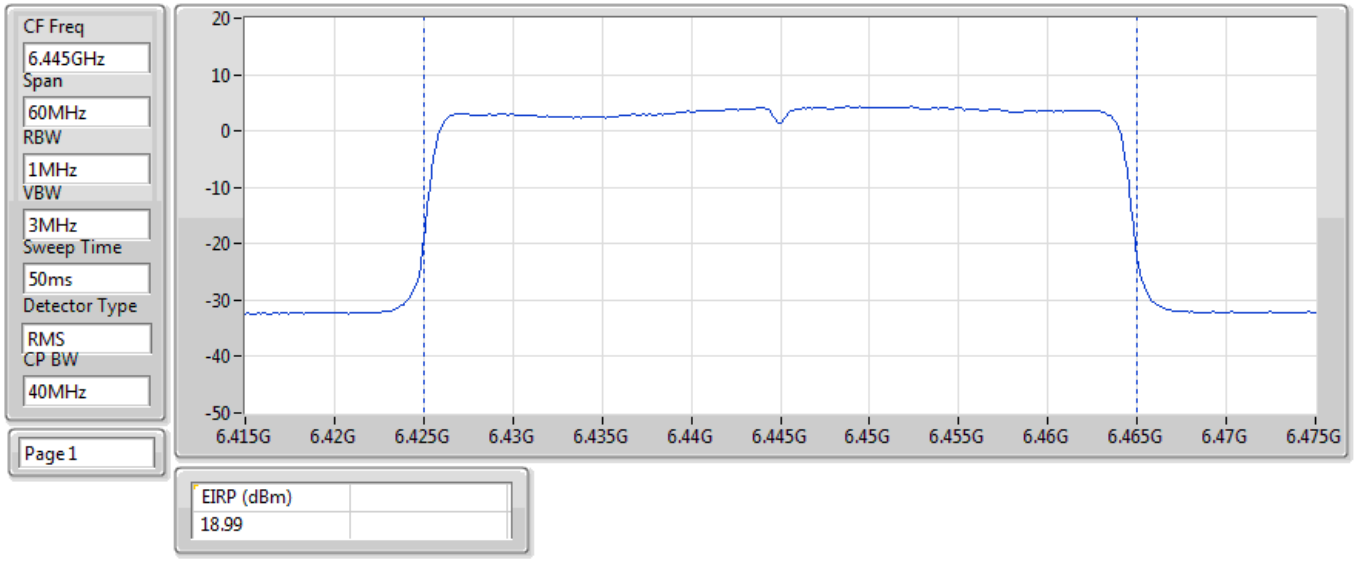
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:6165MHz;TX



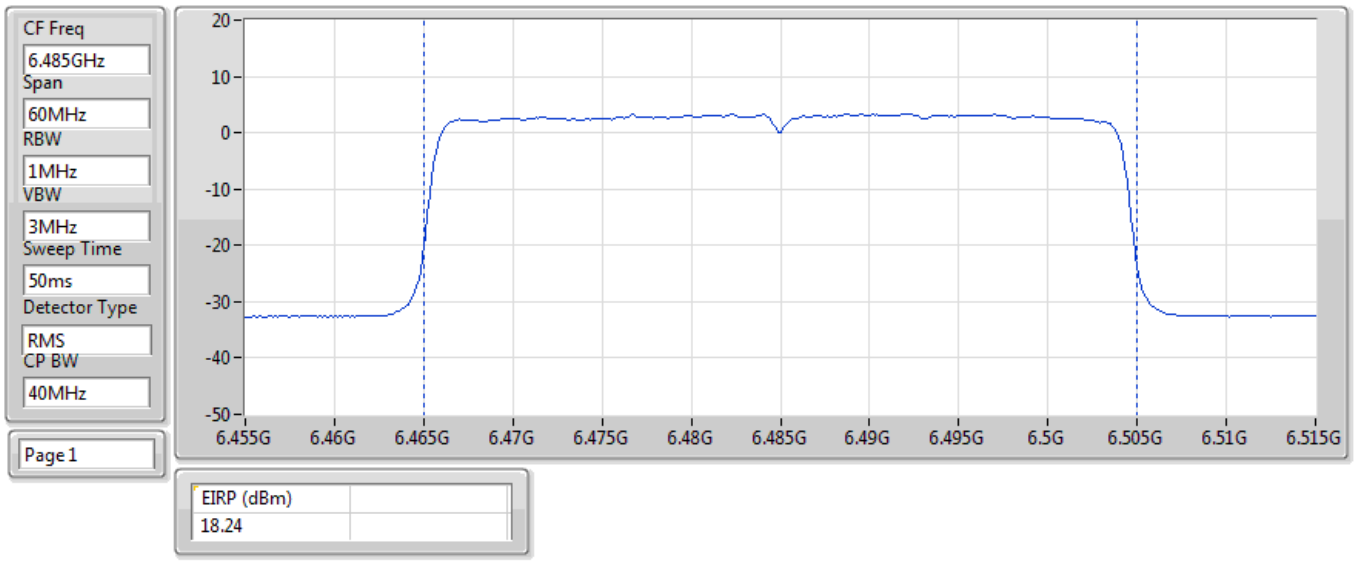
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:6405MHz;TX



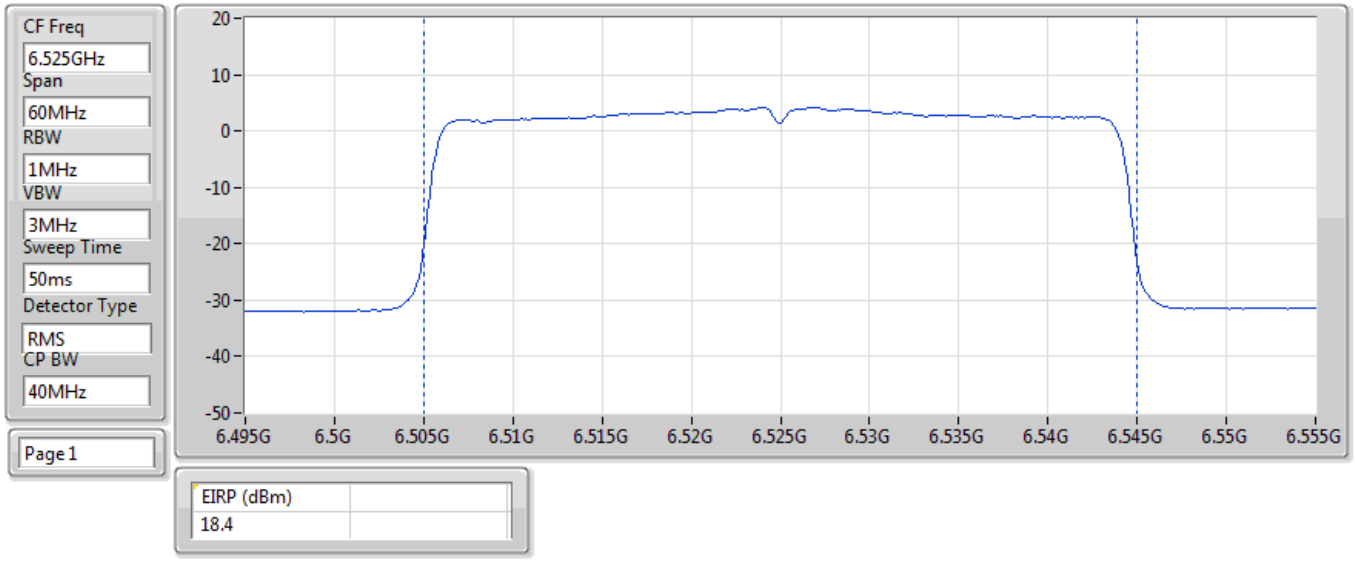
EIRP;Band:6.4G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:6445MHz;TX



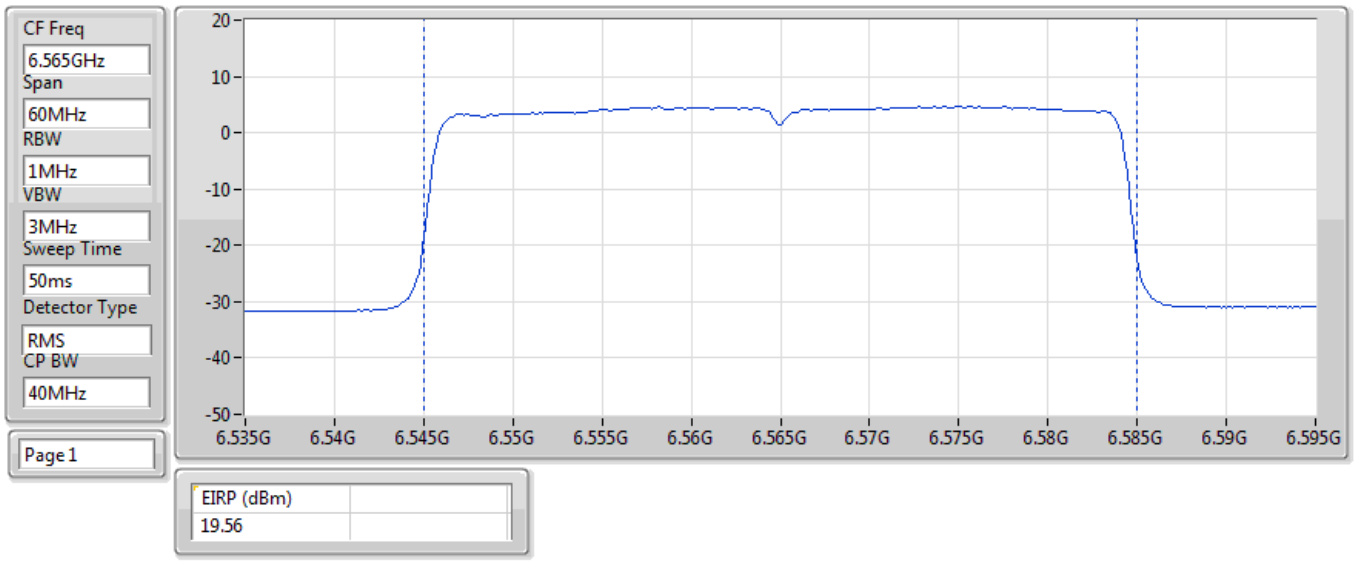
EIRP;Band:6.4G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:6485MHz;TX



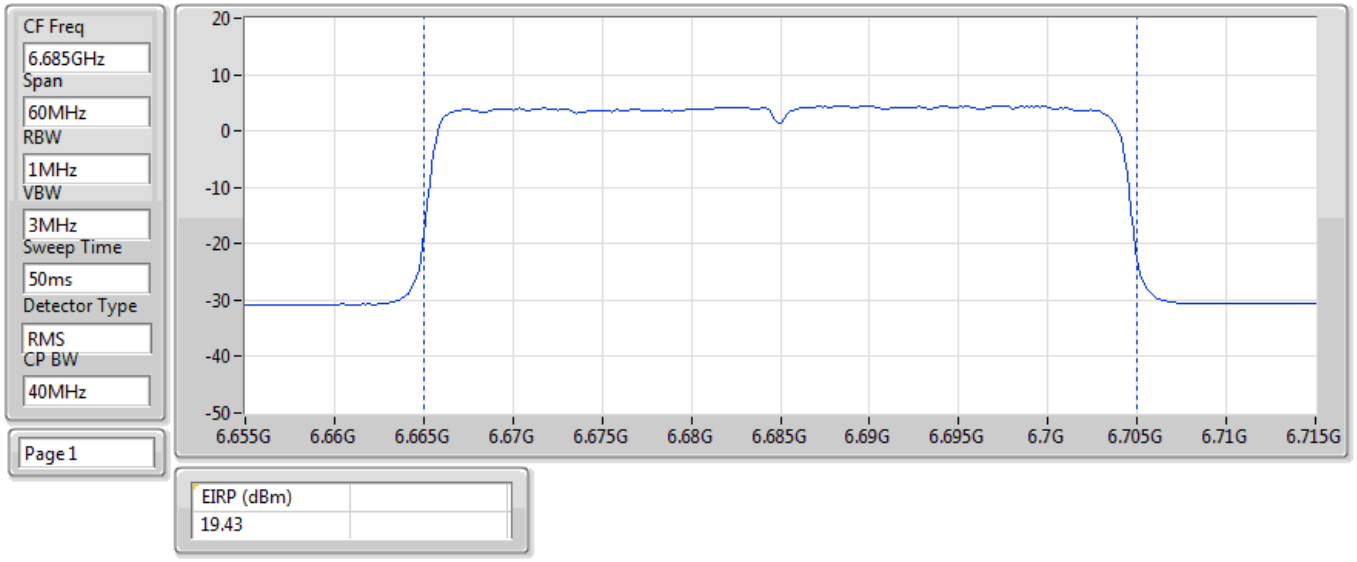
EIRP;Band:6.4G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:6525MHz;TX



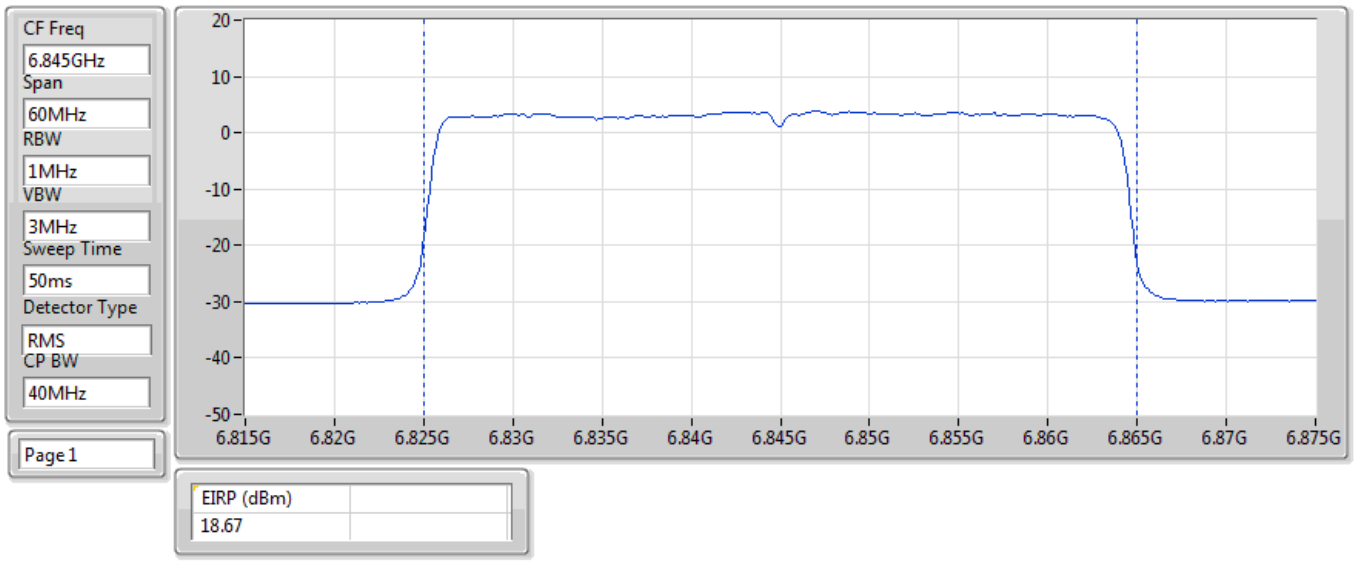
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:6565MHz;TX



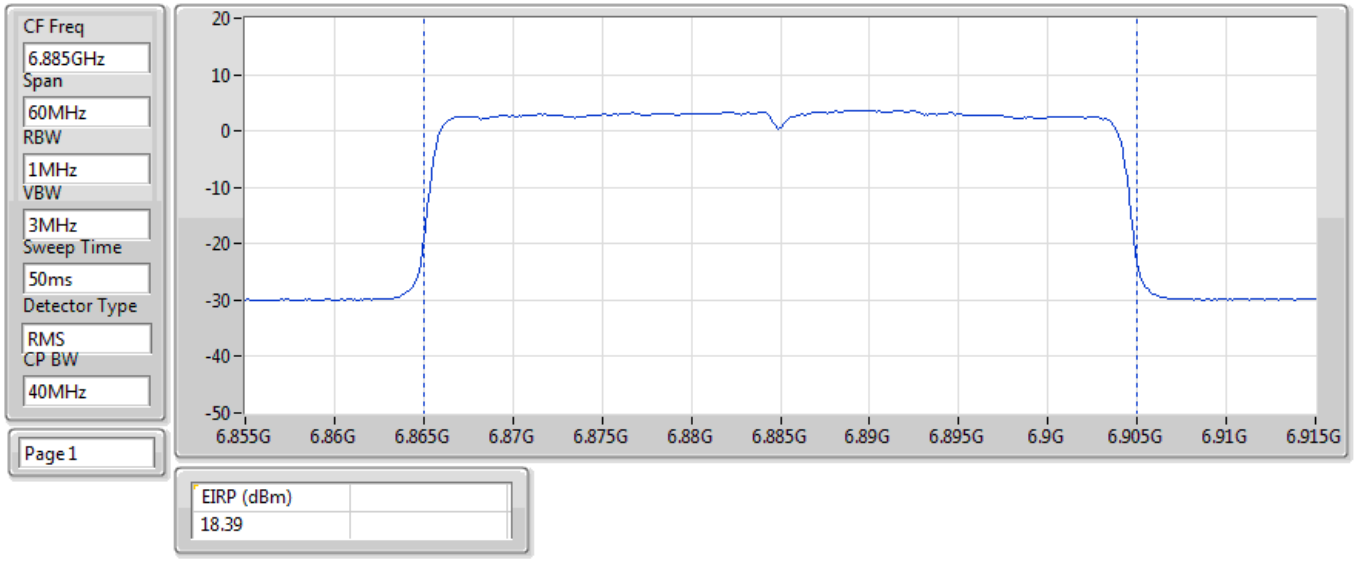
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:6685MHz;TX



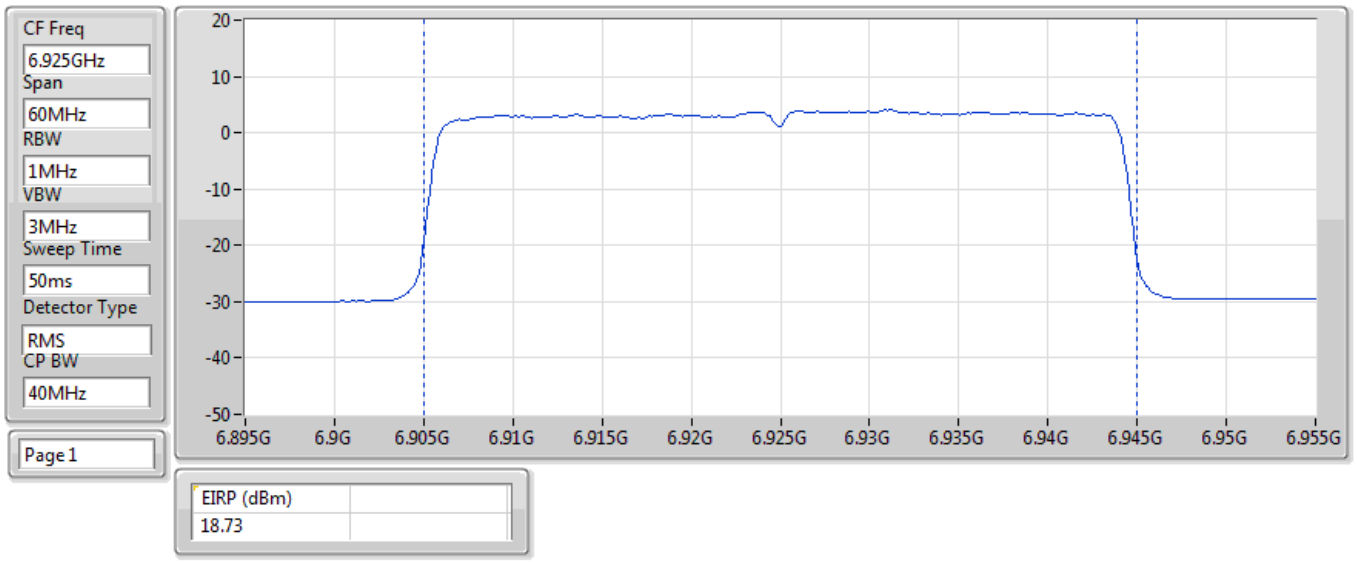
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:6845MHz;TX



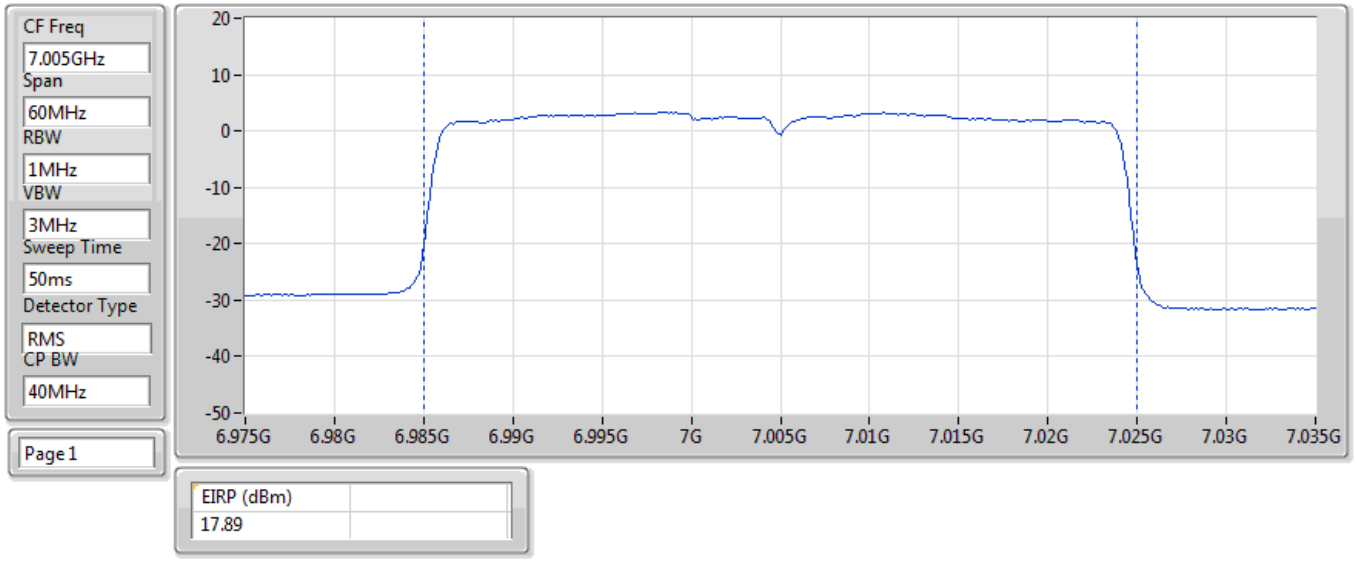
EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:6885MHz;TX



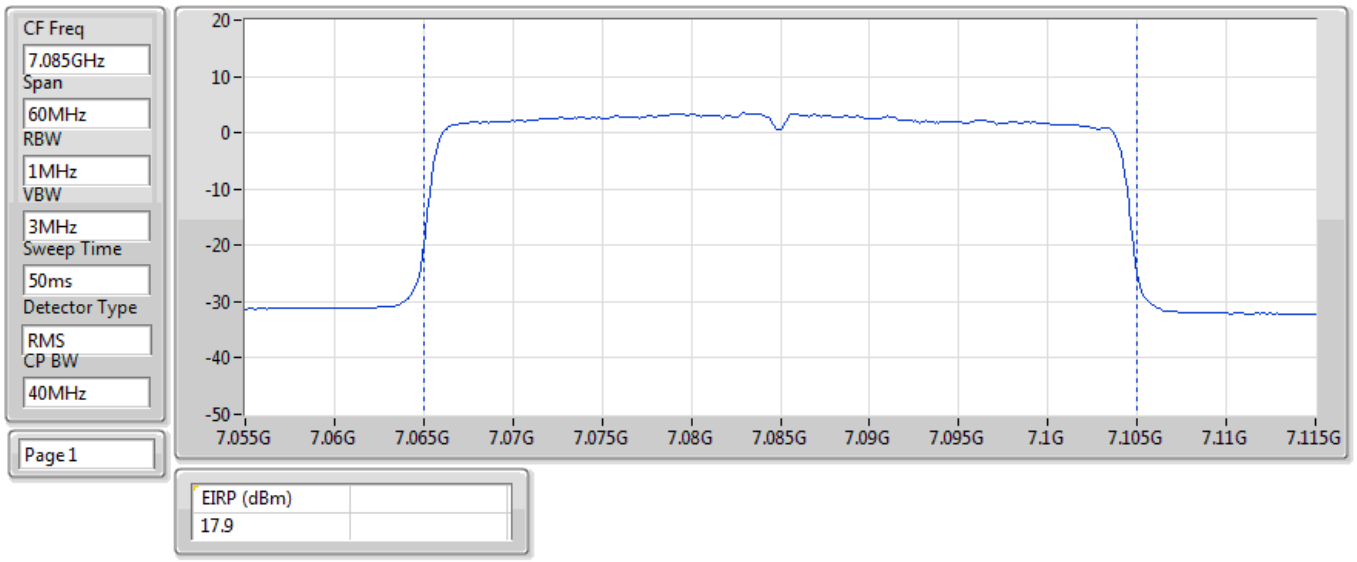
EIRP;Band:7.0G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:6925MHz;TX



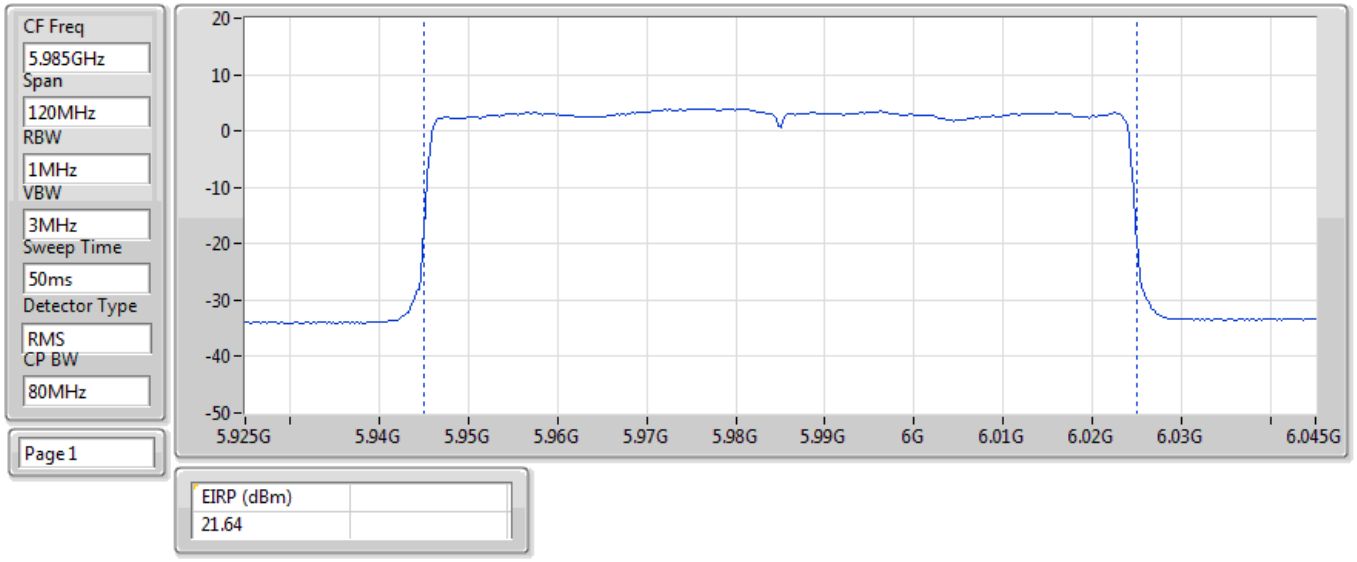
EIRP;Band:7.0G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:7005MHz;TX



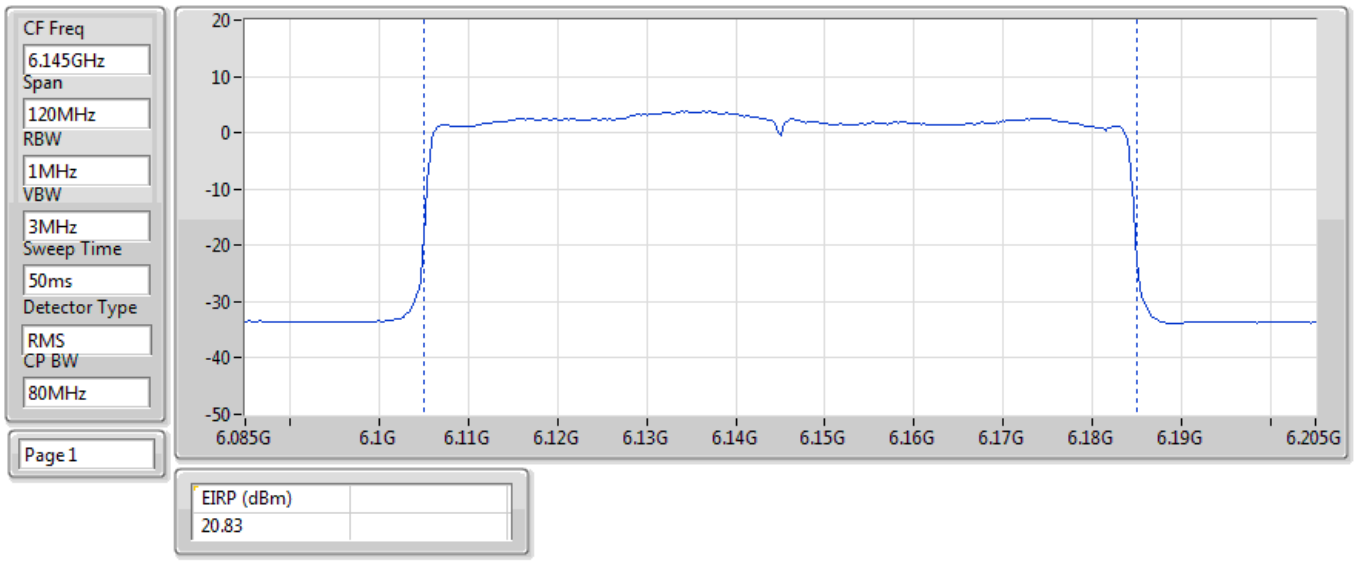
EIRP;Band:7.0G;be40,BF;BWch:40MHz;Nss:2,(M0);Nant:4;Ch:7085MHz;TX



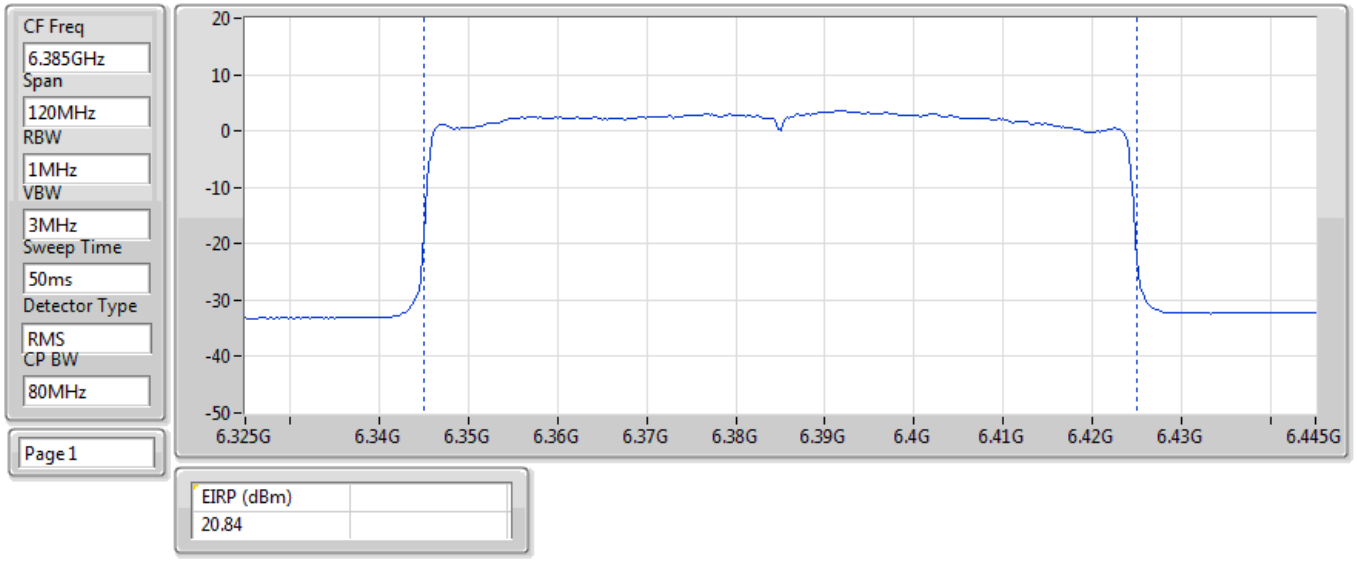
EIRP;Band:6.2G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:5985MHz;TX



EIRP;Band:6.2G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:6145MHz;TX

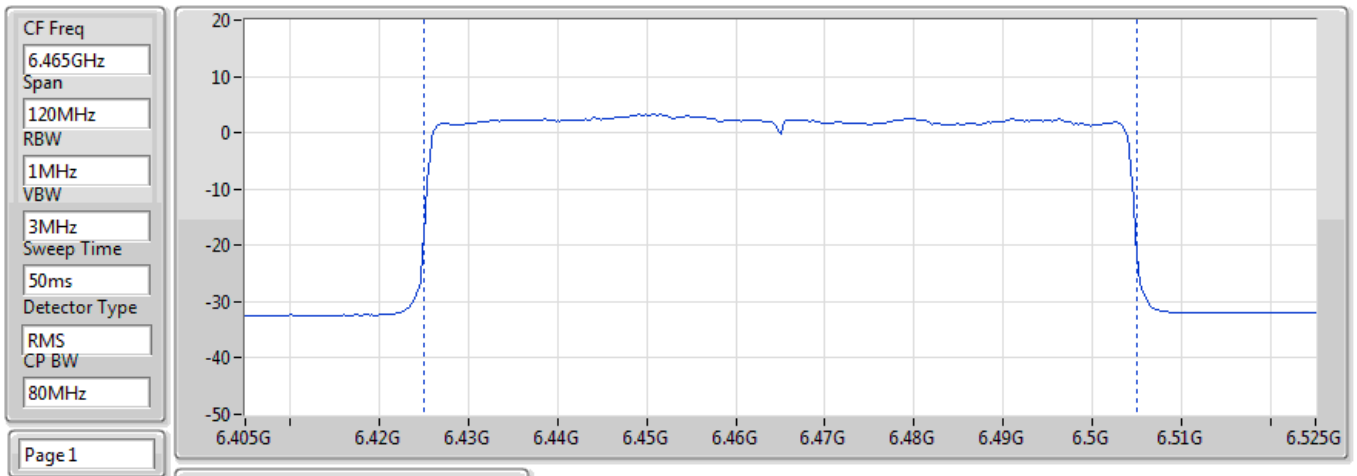


EIRP;Band:6.2G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:6385MHz;TX



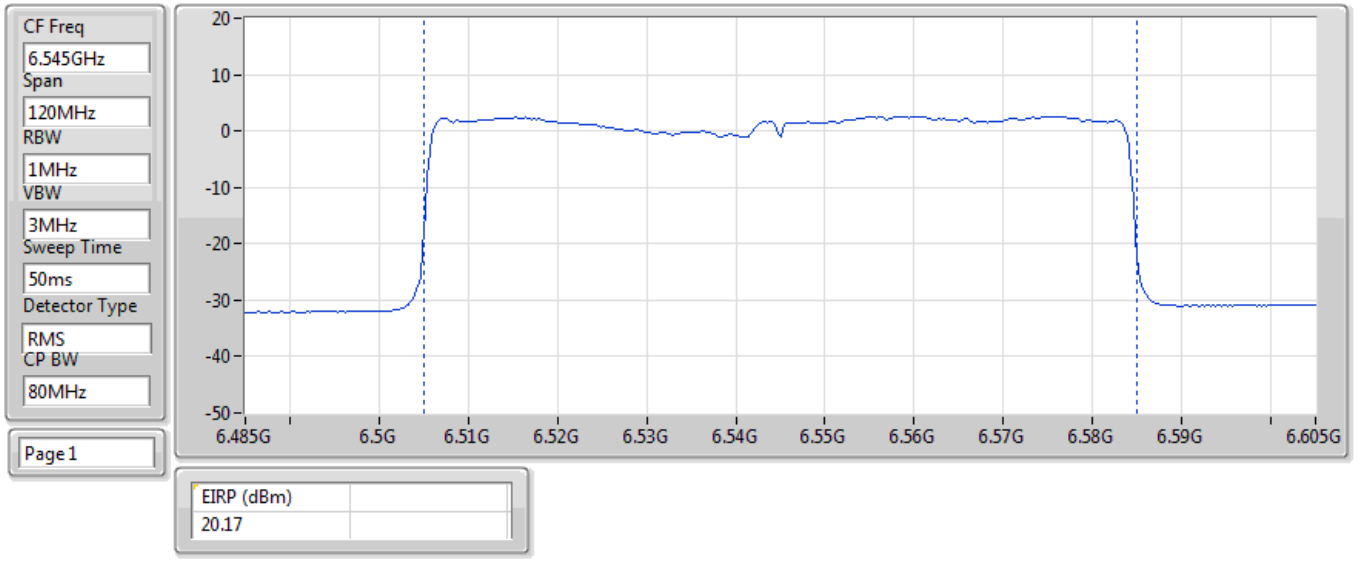
EIRP (dBm)
20.84

EIRP;Band:6.4G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:6465MHz;TX



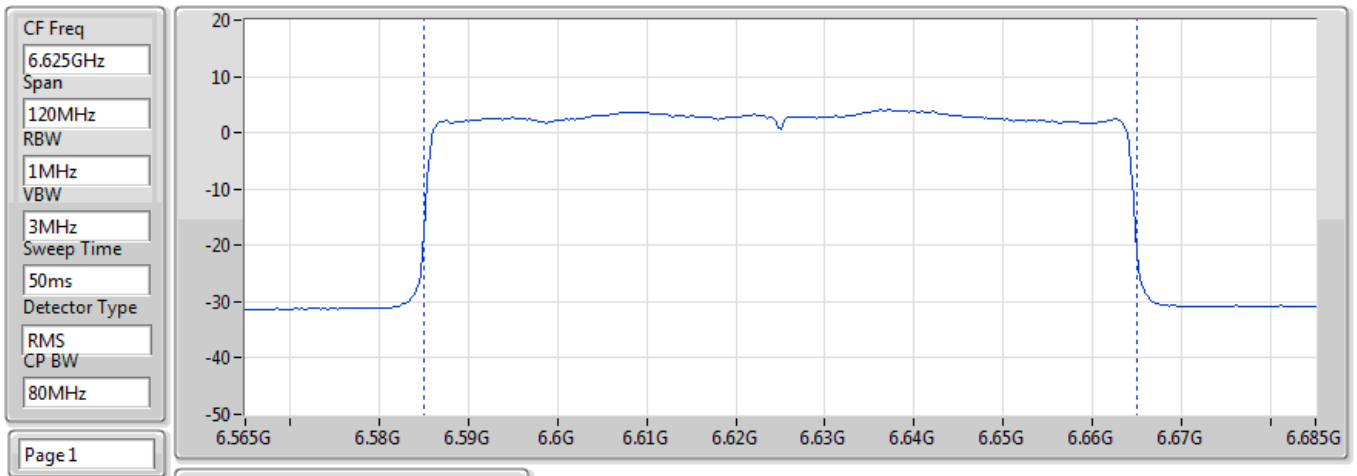
EIRP (dBm)
20.78

EIRP;Band:6.4G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:6545MHz;TX



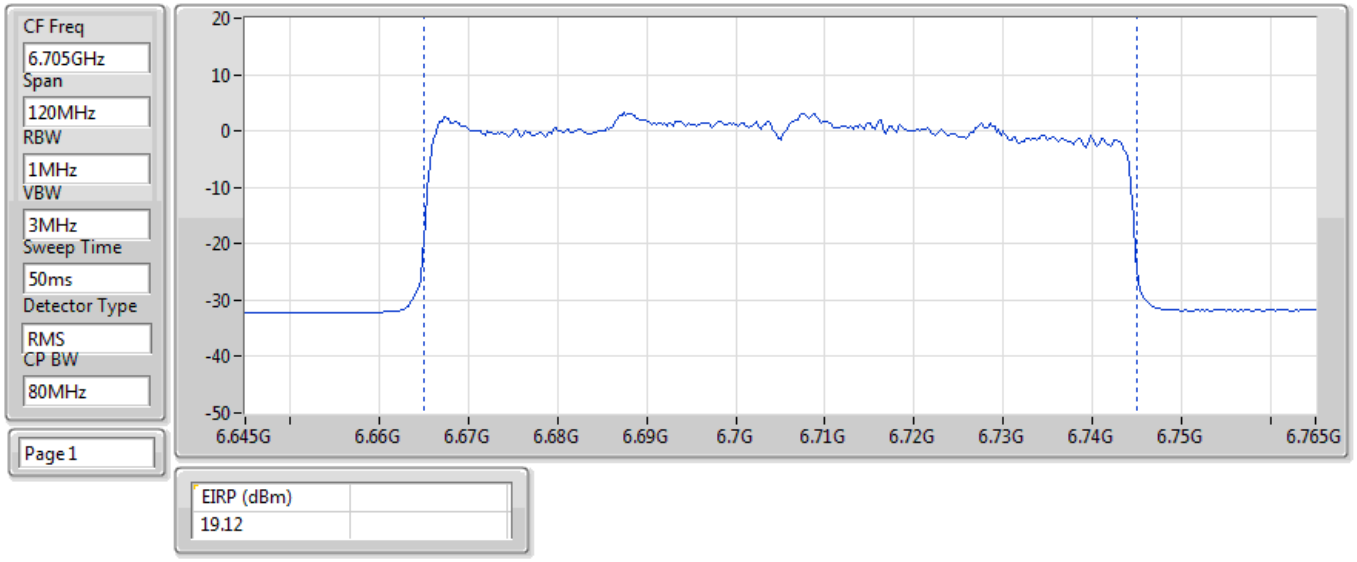
EIRP (dBm)
20.17

EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:6625MHz;TX



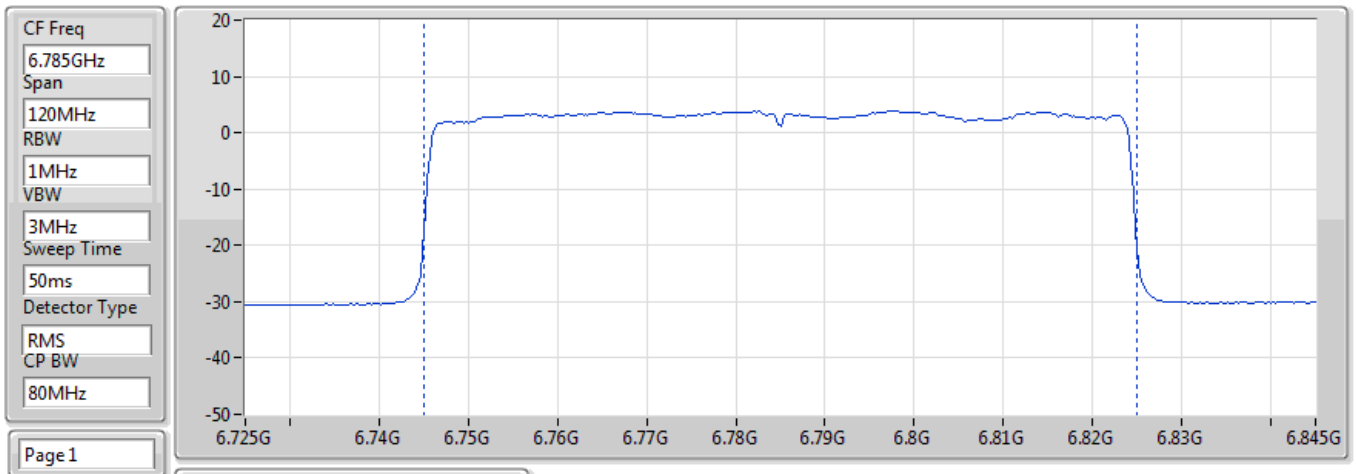
EIRP (dBm)
21.42

EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:6705MHz;TX



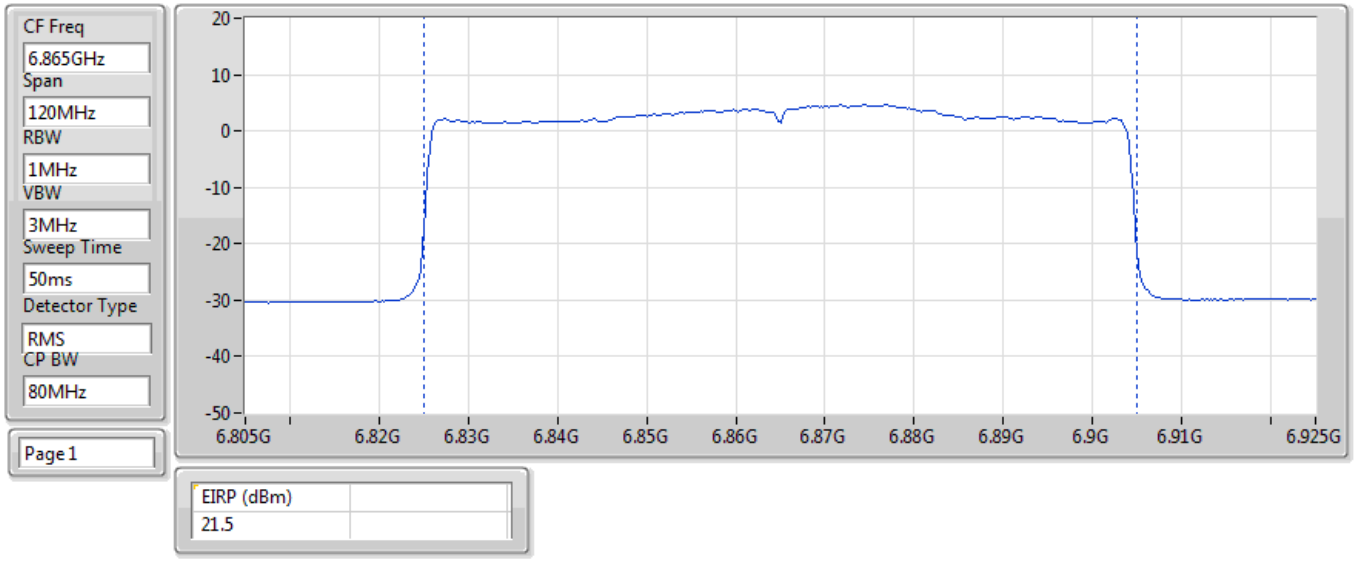
EIRP (dBm)
19.12

EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:6785MHz;TX

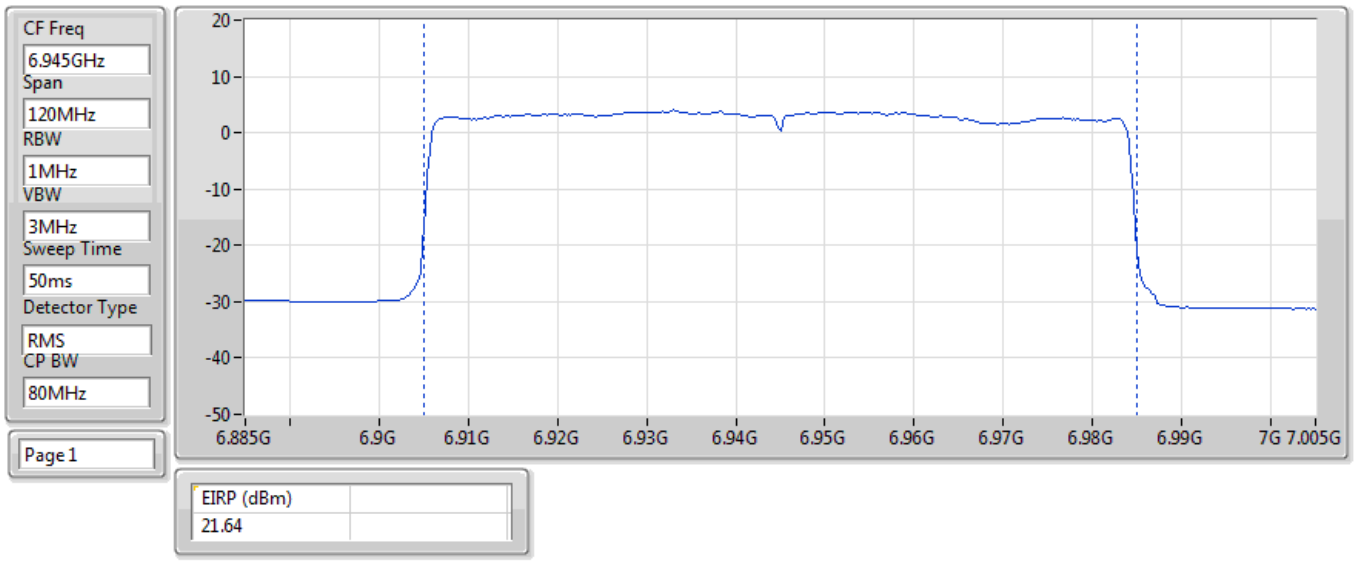


EIRP (dBm)
21.7

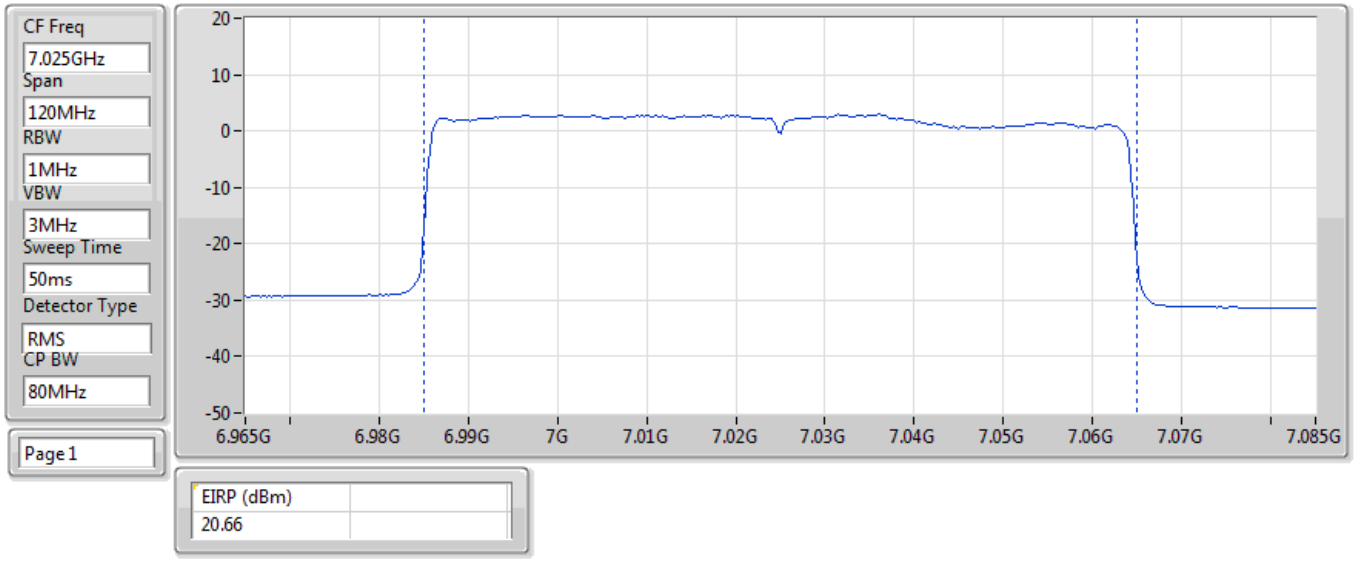
EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:6865MHz;TX



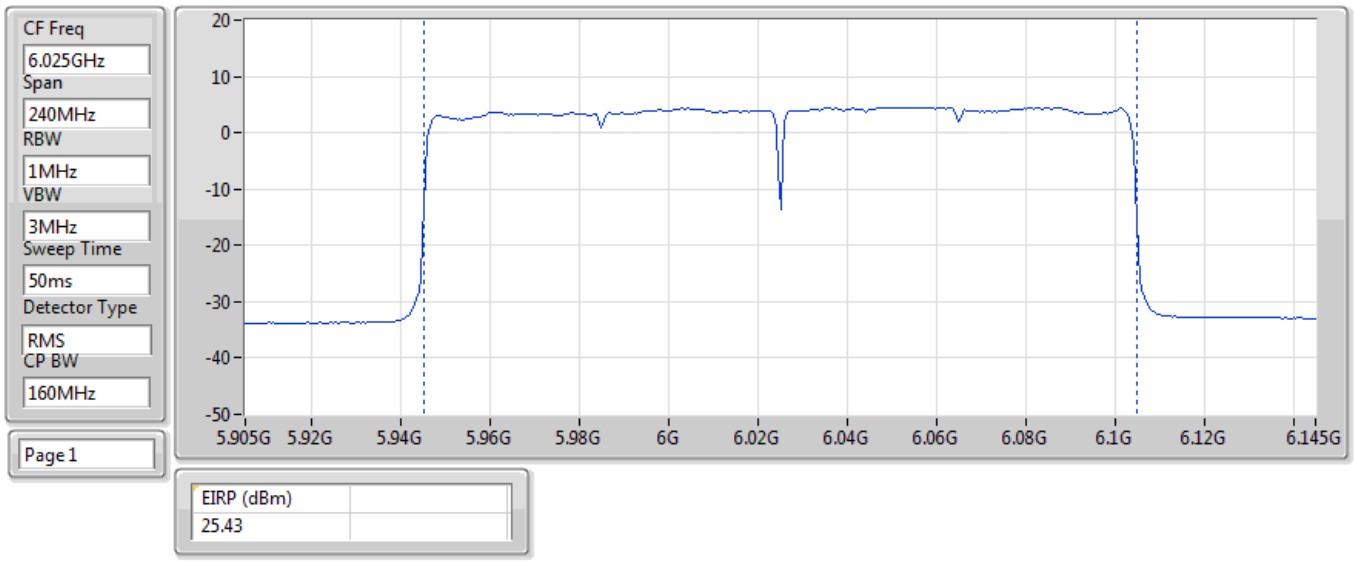
EIRP;Band:7.0G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:6945MHz;TX

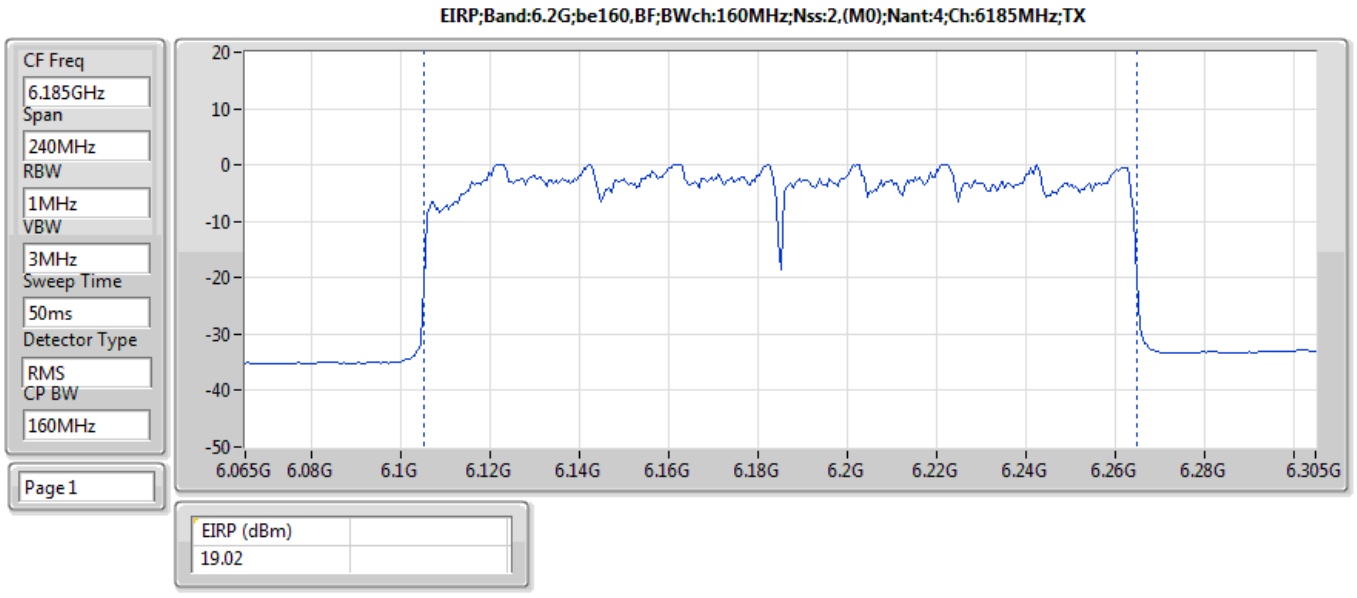


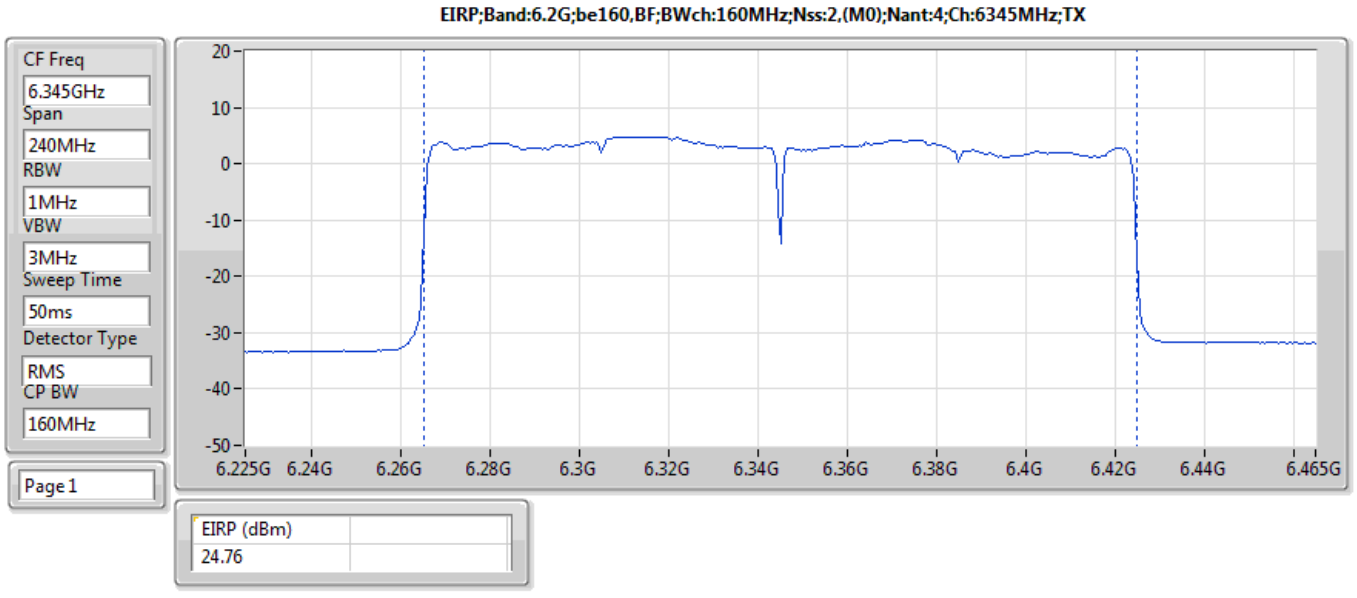
EIRP;Band:7.0G;be80,BF;BWch:80MHz;Nss:2,(M0);Nant:4;Ch:7025MHz;TX

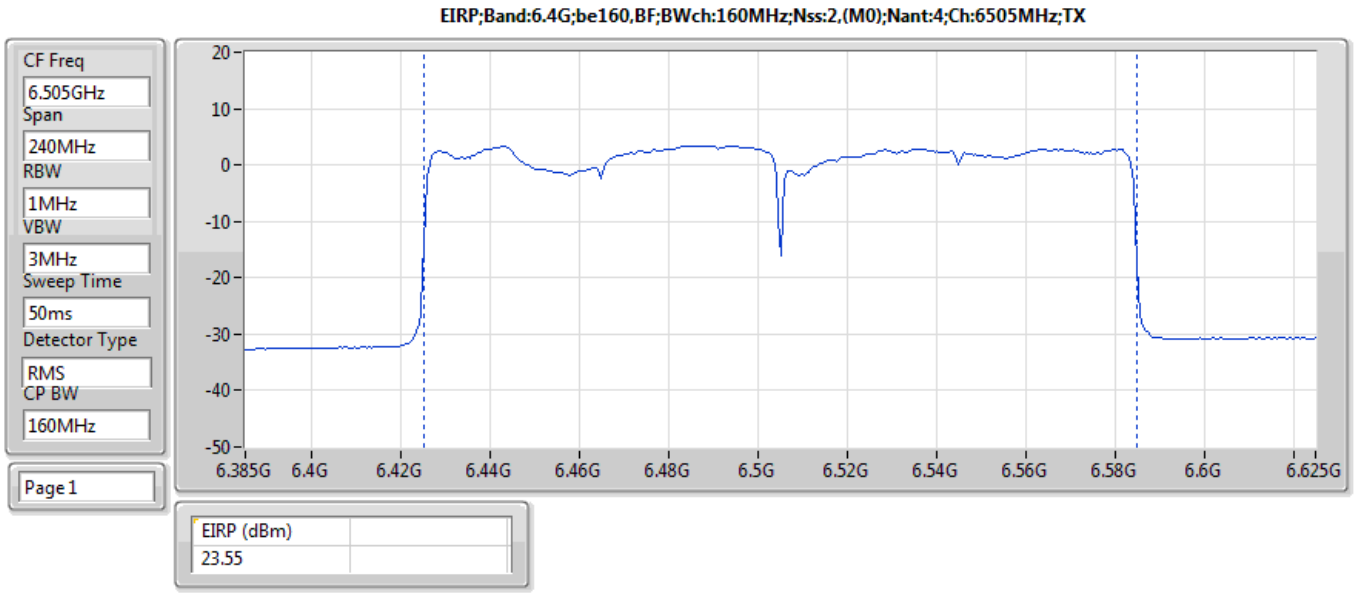


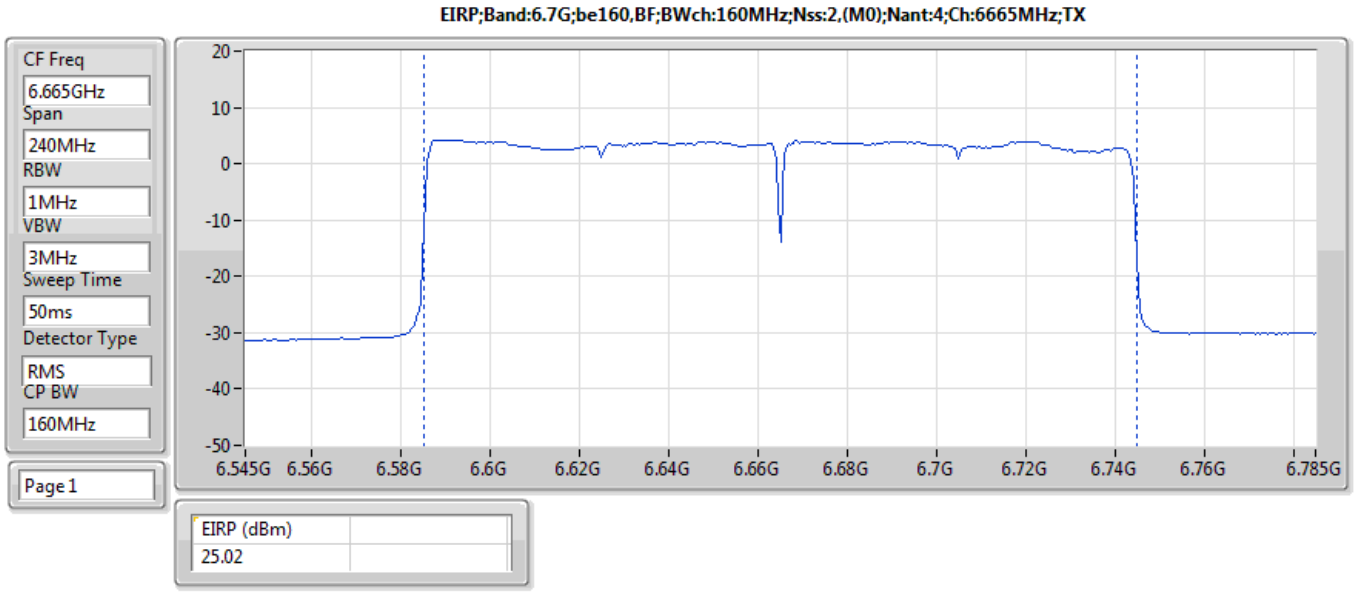
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6025MHz;TX



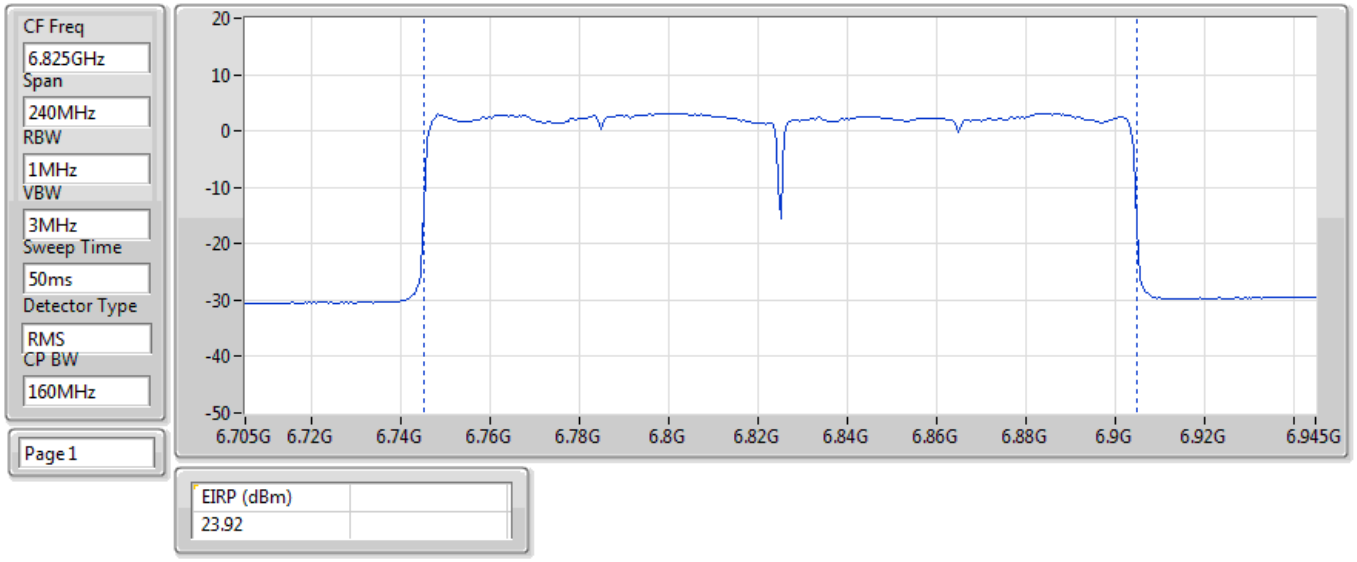

EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6185MHz;TX
CF Freq
6.185GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.065G 6.08G 6.1G 6.12G 6.14G 6.16G 6.18G 6.2G 6.22G 6.24G 6.26G 6.28G 6.305G
EIRP (dBm)
19.02


EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6345MHz;TX
CF Freq
6.345GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.225G 6.24G 6.26G 6.28G 6.3G 6.32G 6.34G 6.36G 6.38G 6.4G 6.42G 6.44G 6.465G
EIRP (dBm)
24.76

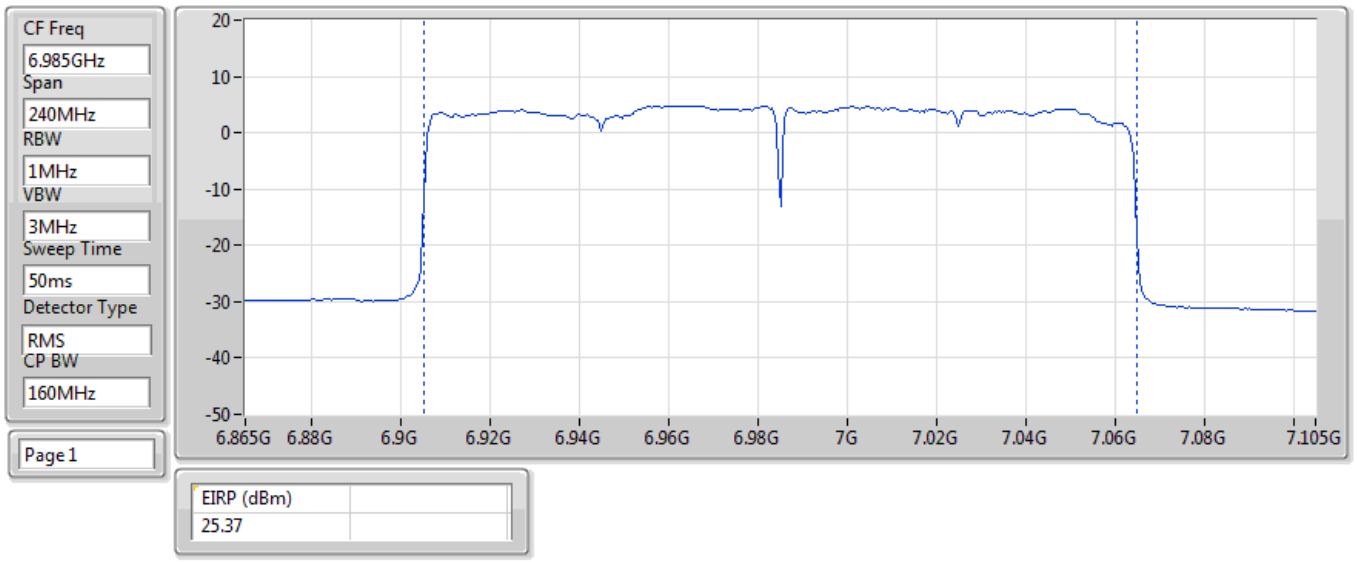

EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6505MHz;TX
CF Freq
6.505GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.385G 6.4G 6.42G 6.44G 6.46G 6.48G 6.5G 6.52G 6.54G 6.56G 6.58G 6.6G 6.625G
EIRP (dBm)
23.55


EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6665MHz;TX
CF Freq
6.665GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.545G 6.56G 6.58G 6.6G 6.62G 6.64G 6.66G 6.68G 6.7G 6.72G 6.74G 6.76G 6.785G
EIRP (dBm)
25.02

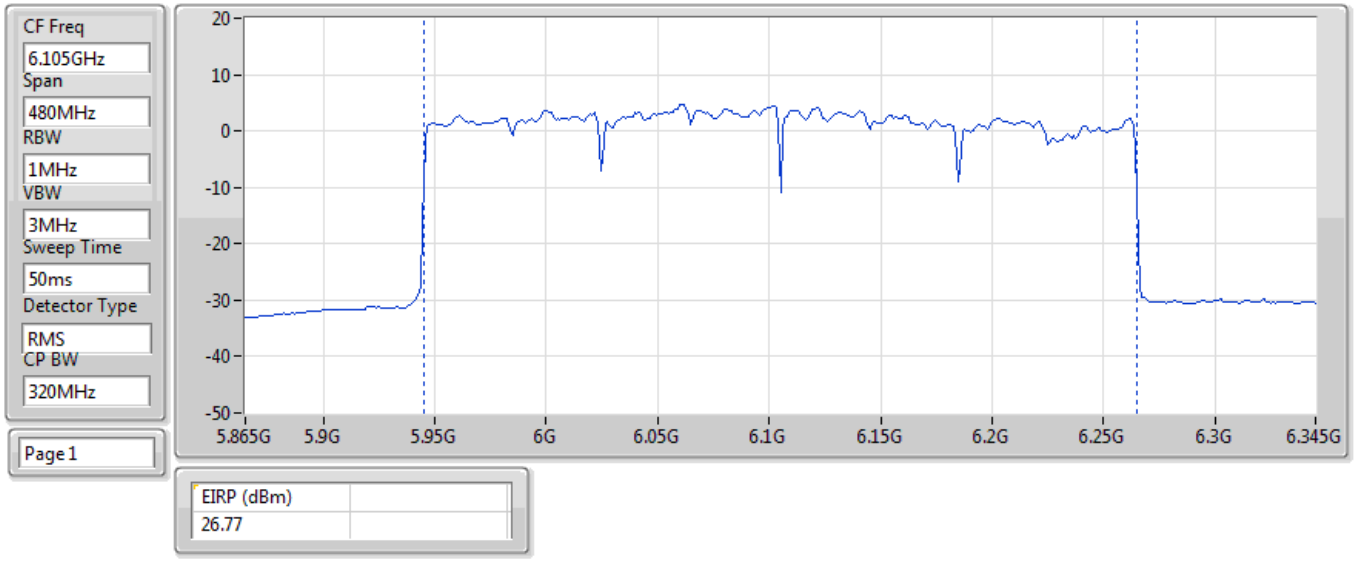
EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6825MHz;TX



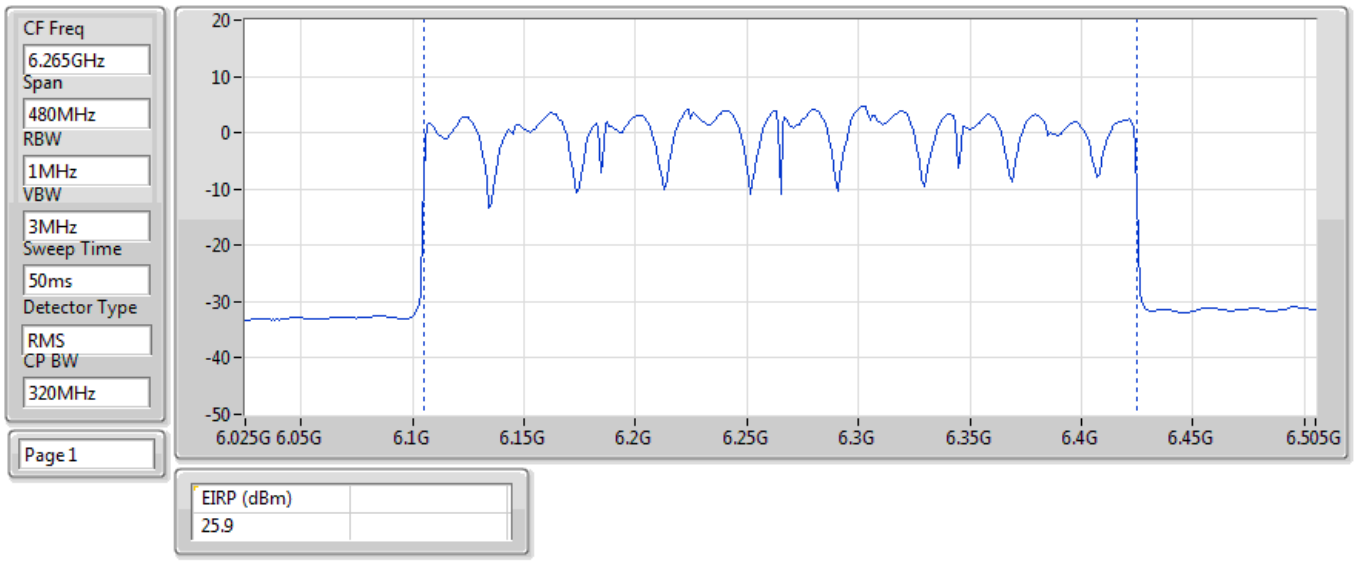
EIRP;Band:7.0G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6985MHz;TX

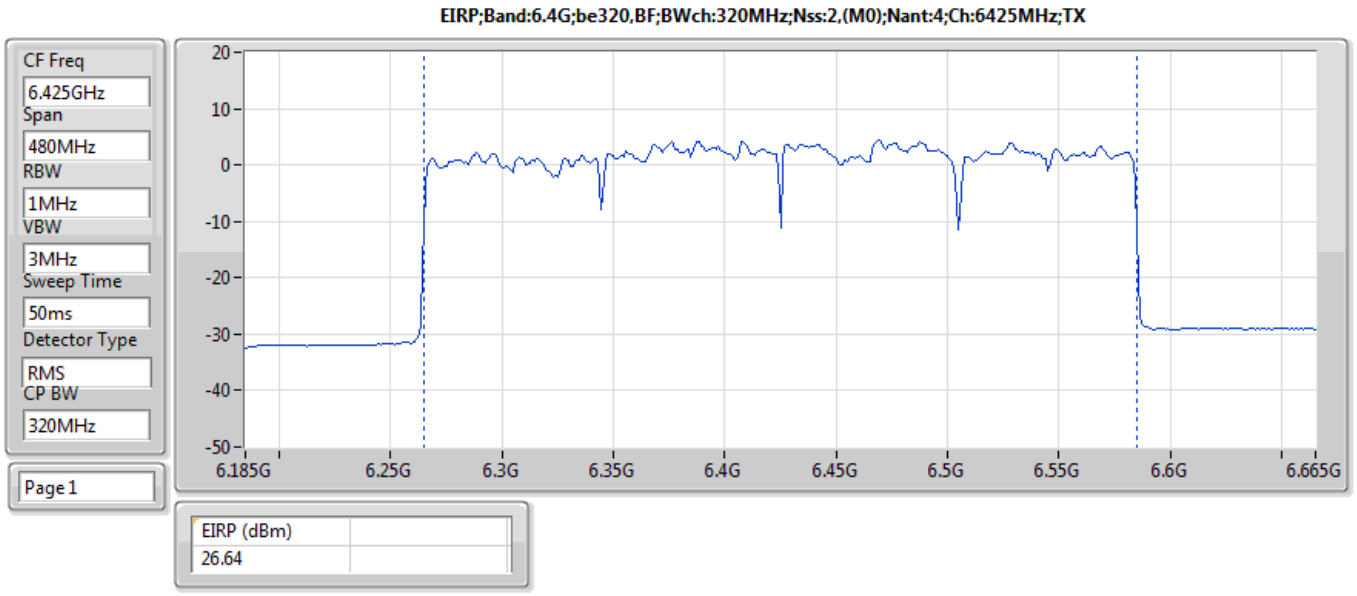


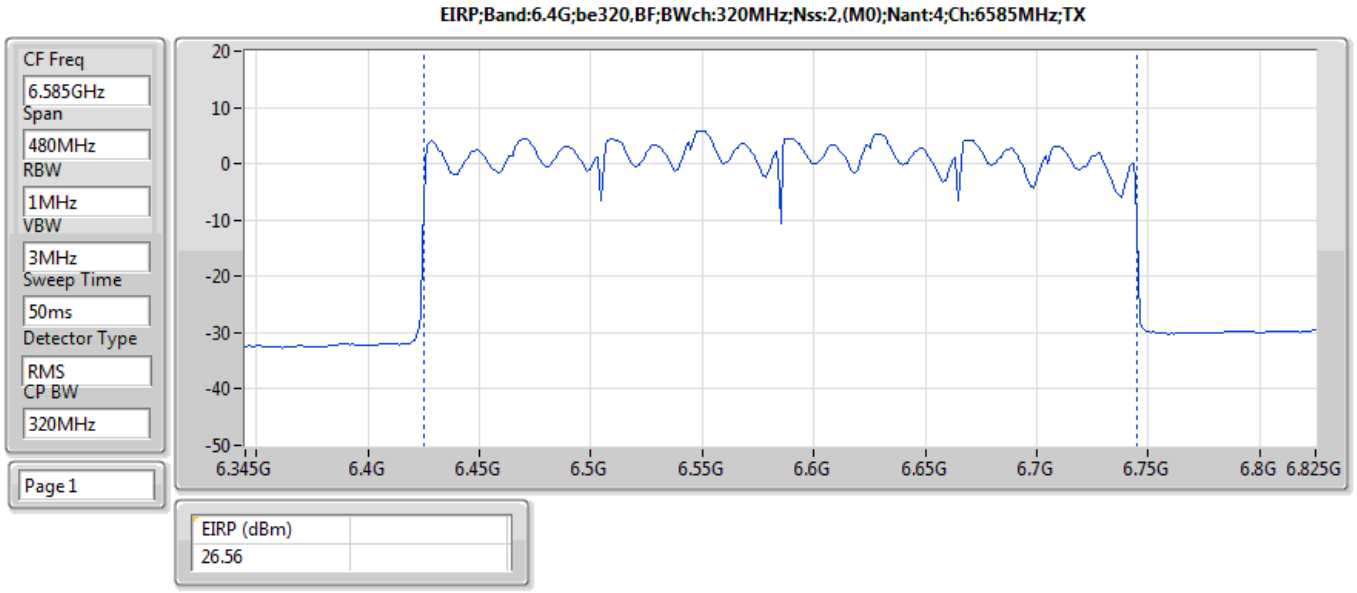
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6105MHz;TX

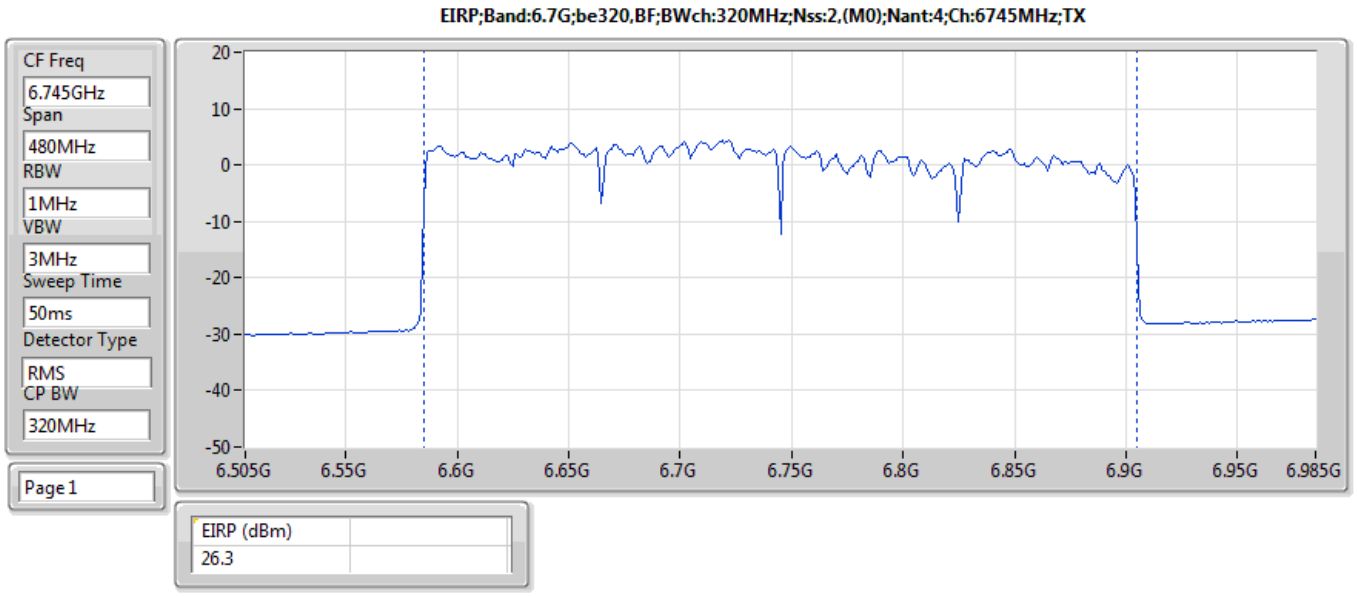


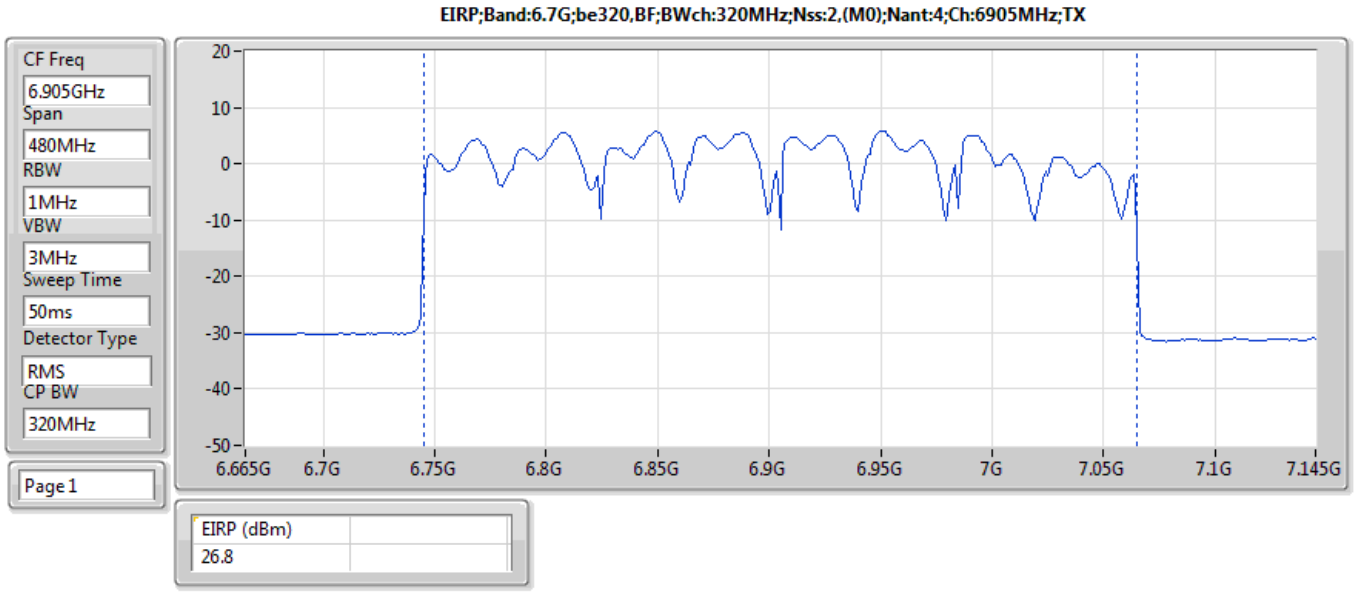
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6265MHz;TX




EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6425MHz;TX
CF Freq
6.425GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.185G
6.25G
6.3G
6.35G
6.4G
6.45G
6.5G
6.55G
6.6G
6.665G
EIRP (dBm)
26.64


EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6585MHz;TX
CF Freq
6.585GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.345G
6.4G
6.45G
6.5G
6.55G
6.6G
6.65G
6.7G
6.75G
6.8G
6.825G
EIRP (dBm)
26.56


EIRP;Band:6.7G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6745MHz;TX
CF Freq
6.745GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.505G
6.55G
6.6G
6.65G
6.7G
6.75G
6.8G
6.85G
6.9G
6.95G
6.985G
EIRP (dBm)
26.3


EIRP;Band:6.7G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6905MHz;TX
CF Freq
6.905GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.665G
6.7G
6.75G
6.8G
6.85G
6.9G
6.95G
7G
7.05G
7.1G
7.145G
EIRP (dBm)
26.8

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.12
802.11be EHT40-BF_Nss1,(MCS0)_4TX	3.81
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.07
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.90
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.05
6.425-6.525GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.06
802.11be EHT40-BF_Nss1,(MCS0)_4TX	3.95
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.05
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.92
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.98
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.08
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.12
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.12
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.99
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.98
6.875-7.125GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.08
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.05
802.11be EHT80-BF_Nss1,(MCS0)_4TX	3.95
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.99

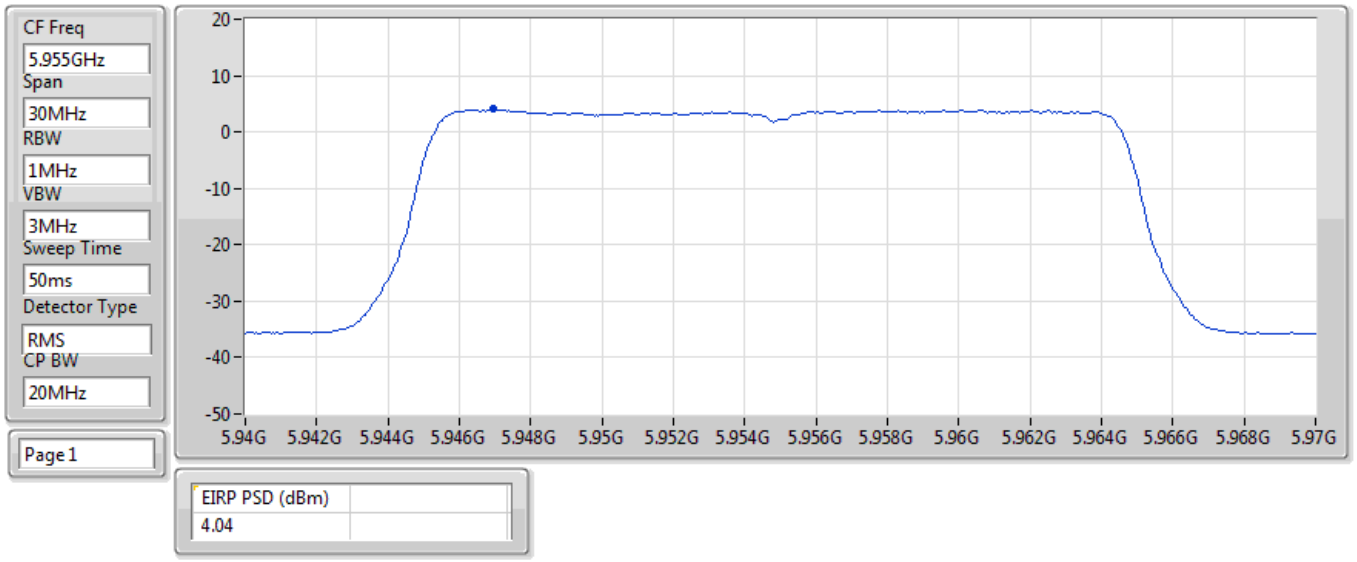
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

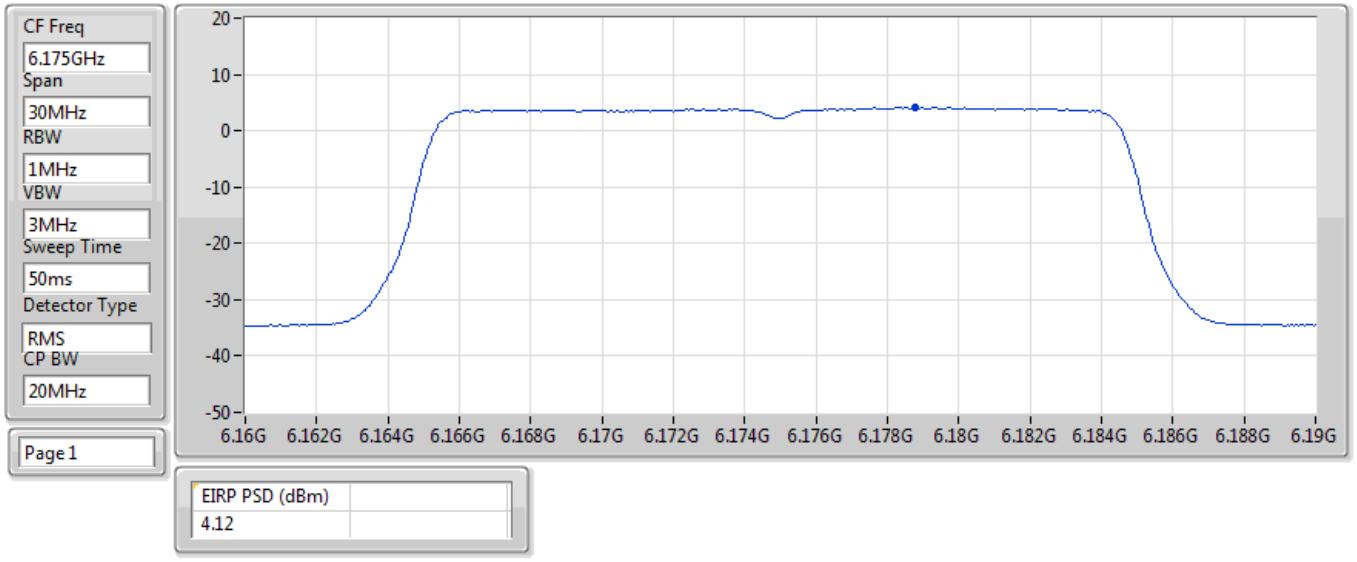
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.04	5.00
6175MHz	Pass	4.12	5.00
6415MHz	Pass	4.09	5.00
6435MHz	Pass	3.98	5.00
6475MHz	Pass	3.96	5.00
6515MHz	Pass	4.06	5.00
6535MHz	Pass	4.06	5.00
6695MHz	Pass	3.89	5.00
6855MHz	Pass	3.93	5.00
6875MHz Straddle 6.525-6.875GHz	Pass	4.08	5.00
6895MHz	Pass	4.08	5.00
6995MHz	Pass	4.05	5.00
7095MHz	Pass	3.93	5.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	3.81	5.00
6165MHz	Pass	3.72	5.00
6405MHz	Pass	3.80	5.00
6445MHz	Pass	3.78	5.00
6485MHz	Pass	3.92	5.00
6525MHz Straddle 6.425-6.525GHz	Pass	3.95	5.00
6565MHz	Pass	3.99	5.00
6685MHz	Pass	4.02	5.00
6845MHz	Pass	4.12	5.00
6885MHz Straddle 6.525-6.875GHz	Pass	4.00	5.00
6925MHz	Pass	3.99	5.00
7005MHz	Pass	4.05	5.00
7085MHz	Pass	3.90	5.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	3.93	5.00
6145MHz	Pass	4.02	5.00
6385MHz	Pass	4.07	5.00
6465MHz	Pass	4.05	5.00
6545MHz Straddle 6.425-6.525GHz	Pass	3.89	5.00
6625MHz	Pass	4.04	5.00
6705MHz	Pass	4.12	5.00
6785MHz	Pass	3.99	5.00
6865MHz Straddle 6.525-6.875GHz	Pass	3.90	5.00
6945MHz	Pass	3.95	5.00
7025MHz	Pass	3.92	5.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.89	5.00
6185MHz	Pass	4.86	5.00
6345MHz	Pass	4.90	5.00
6505MHz Straddle 6.425-6.525GHz	Pass	4.92	5.00
6665MHz	Pass	4.94	5.00
6825MHz Straddle 6.525-6.875GHz	Pass	4.99	5.00
6985MHz	Pass	4.99	5.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.05	5.00
6425MHz	Pass	4.94	5.00
6745MHz	Pass	4.98	5.00

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

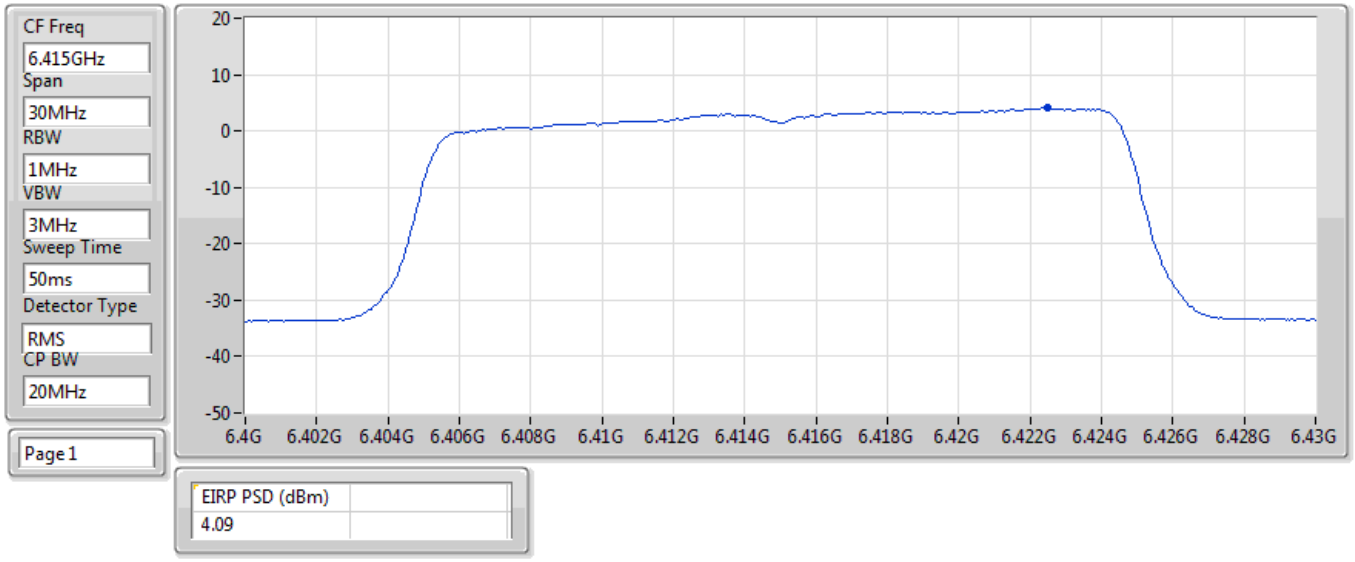
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



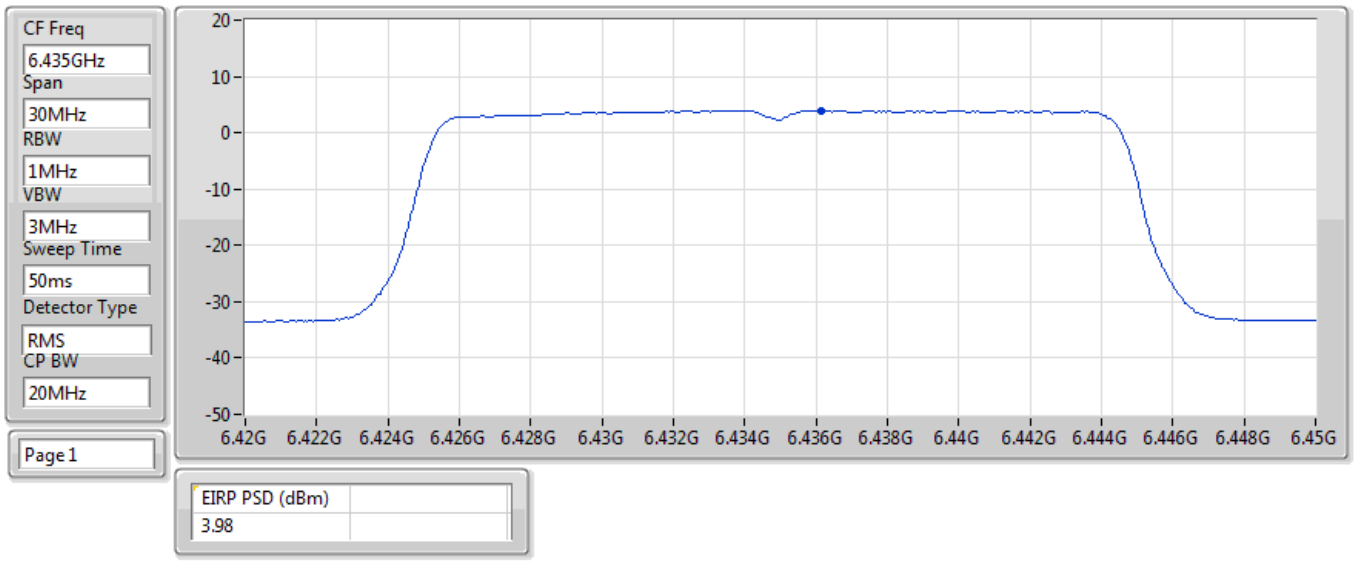
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6175MHz;TX



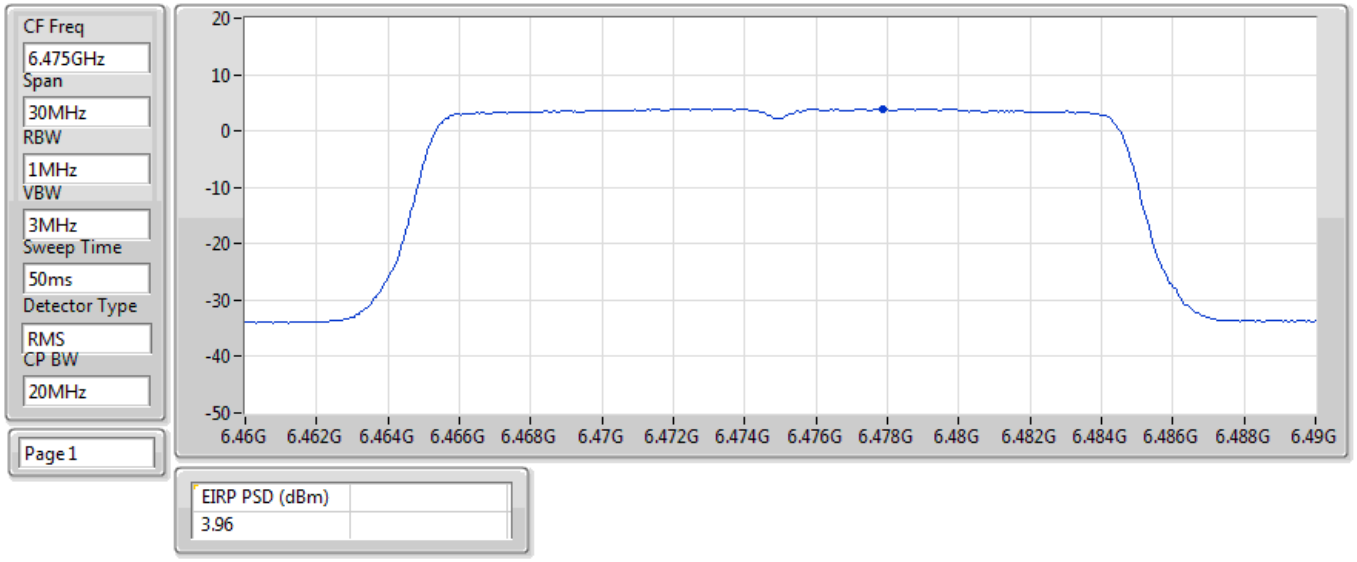
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



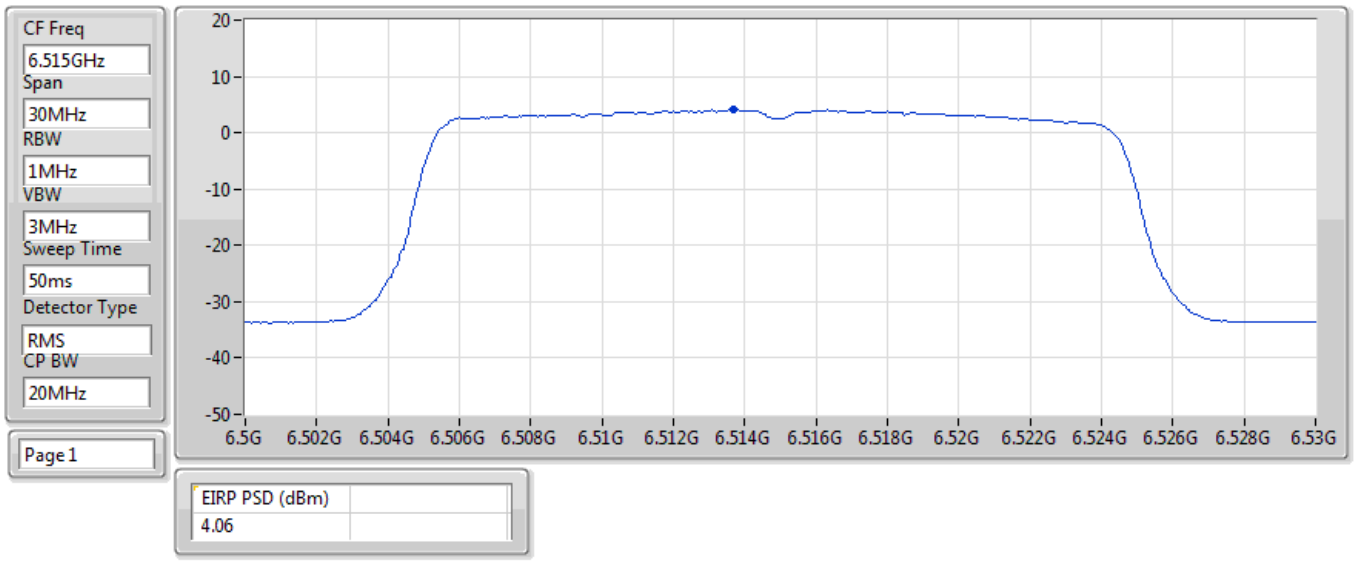
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



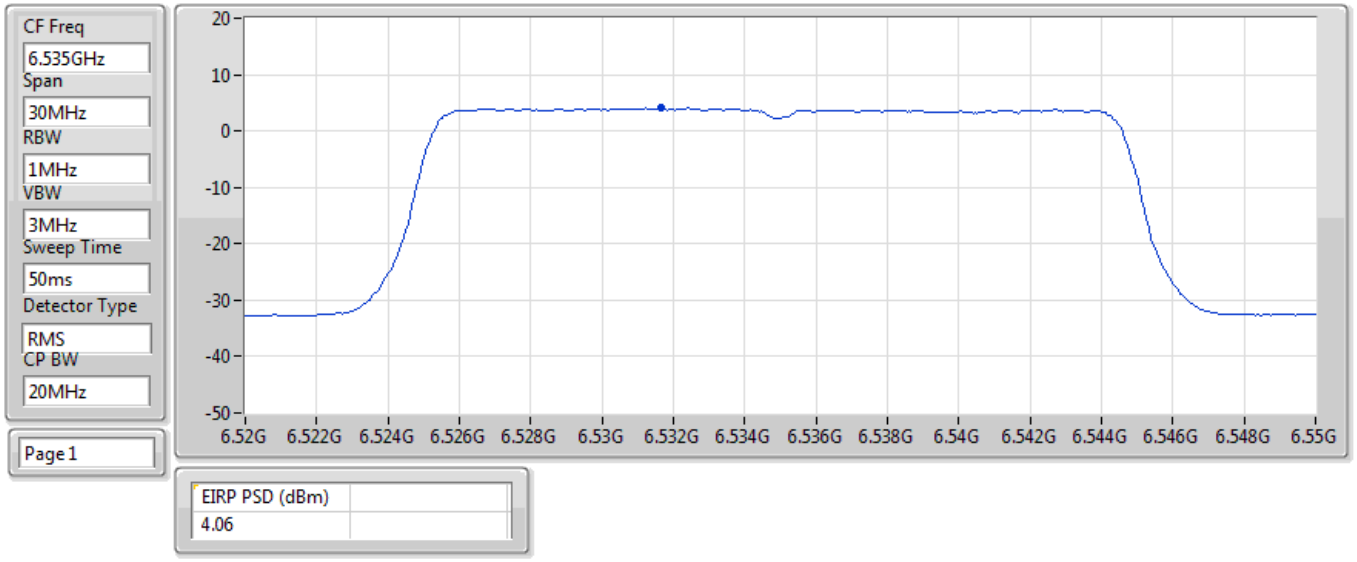
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



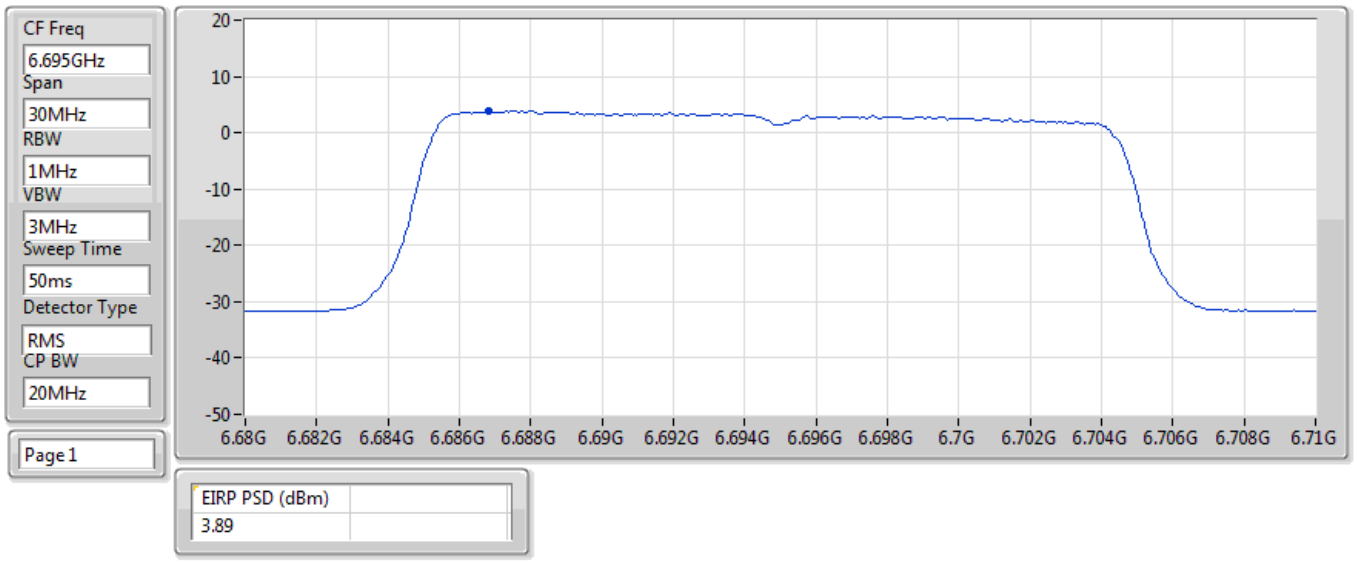
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



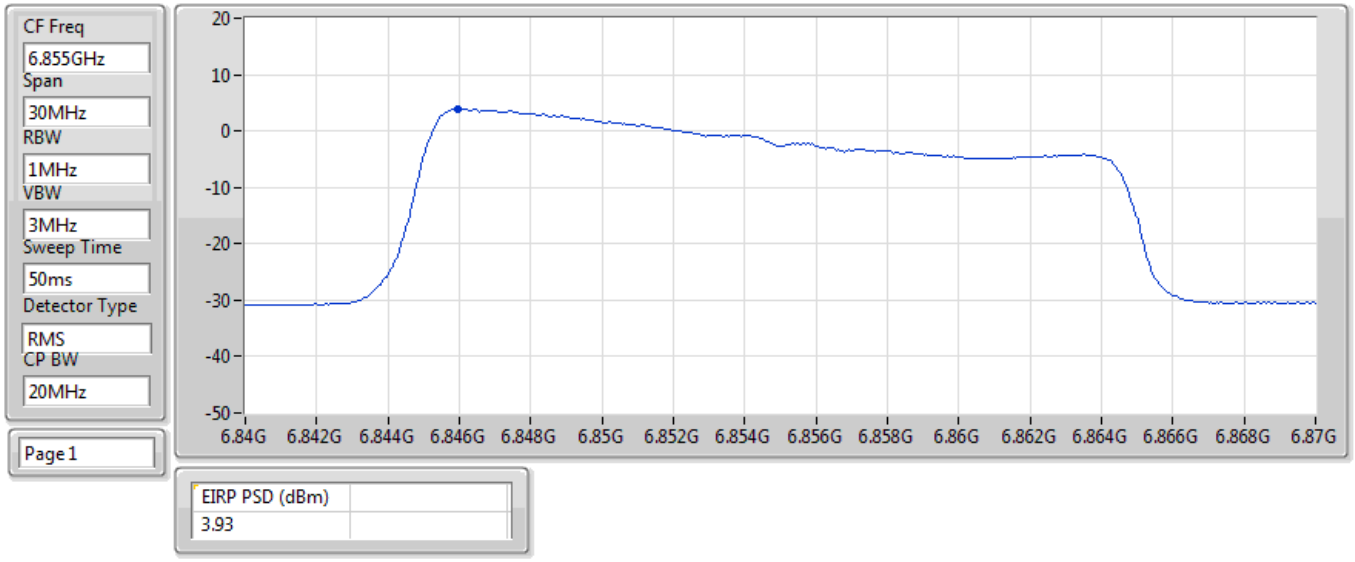
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



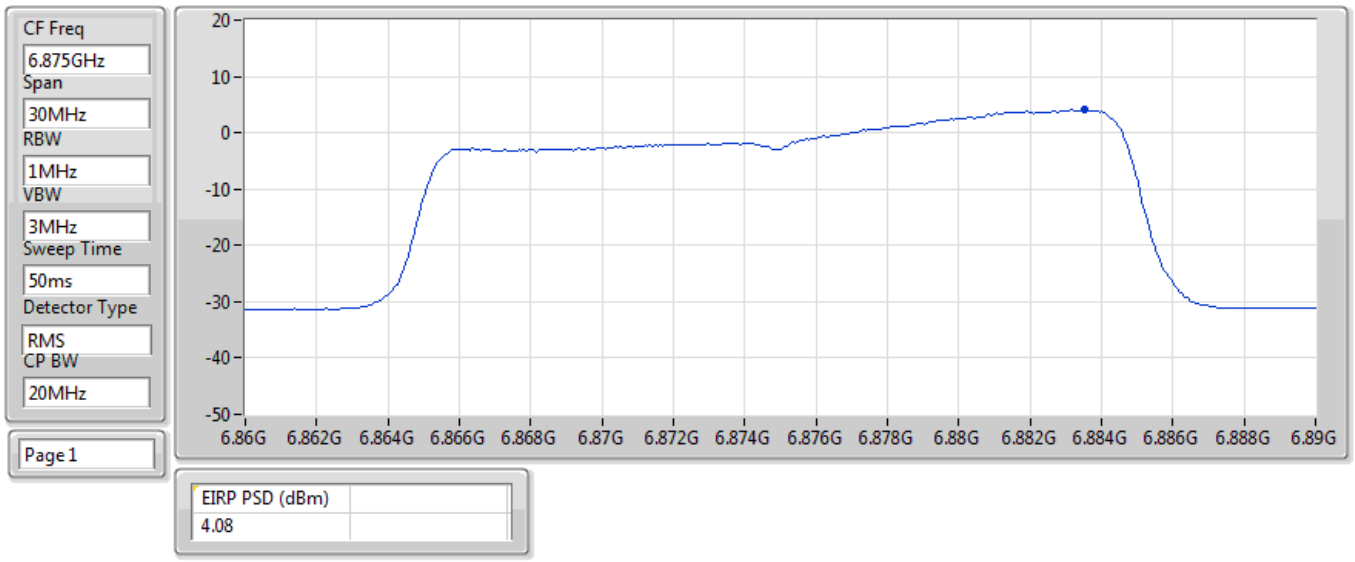
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



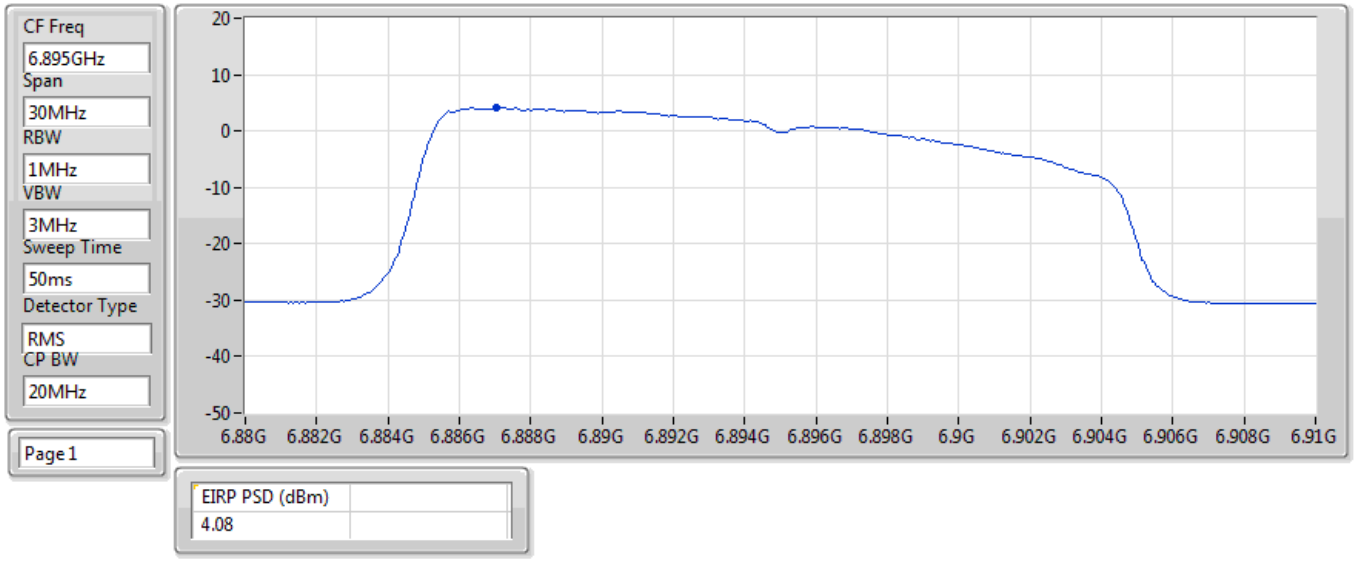
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6855MHz;TX



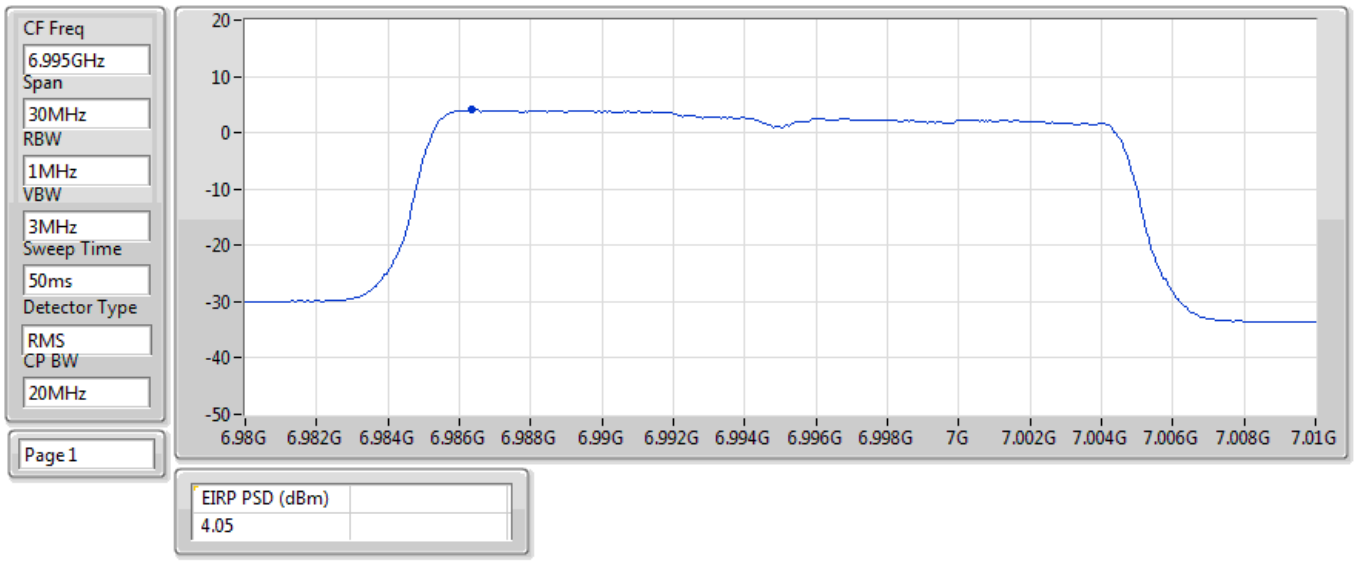
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



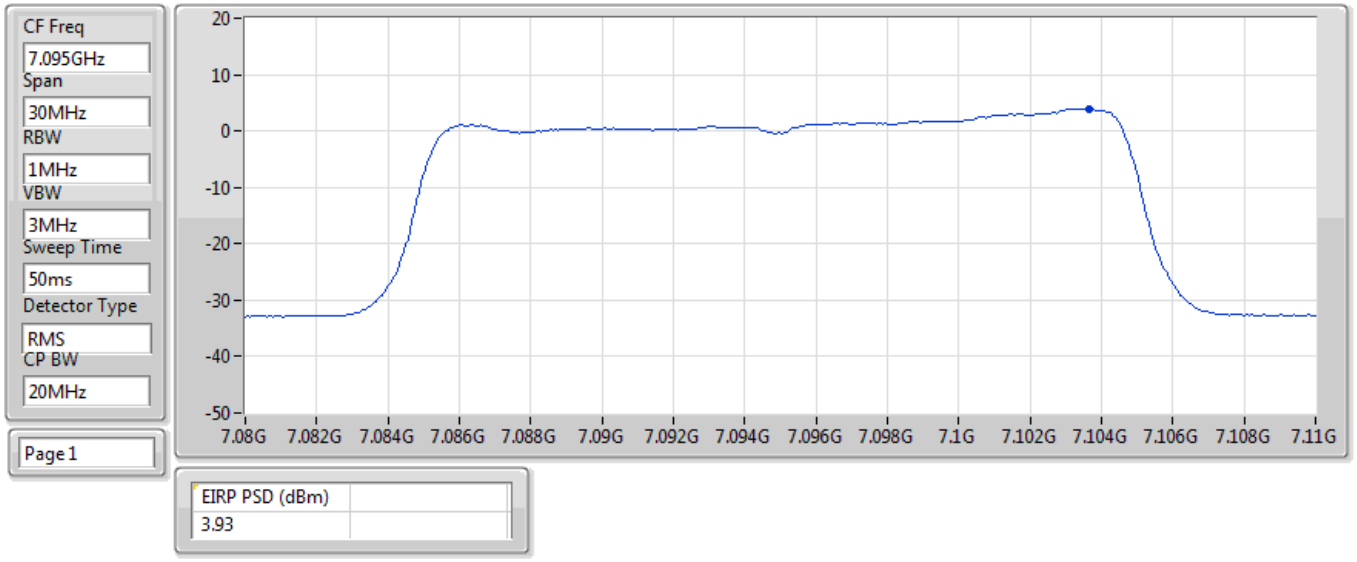
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



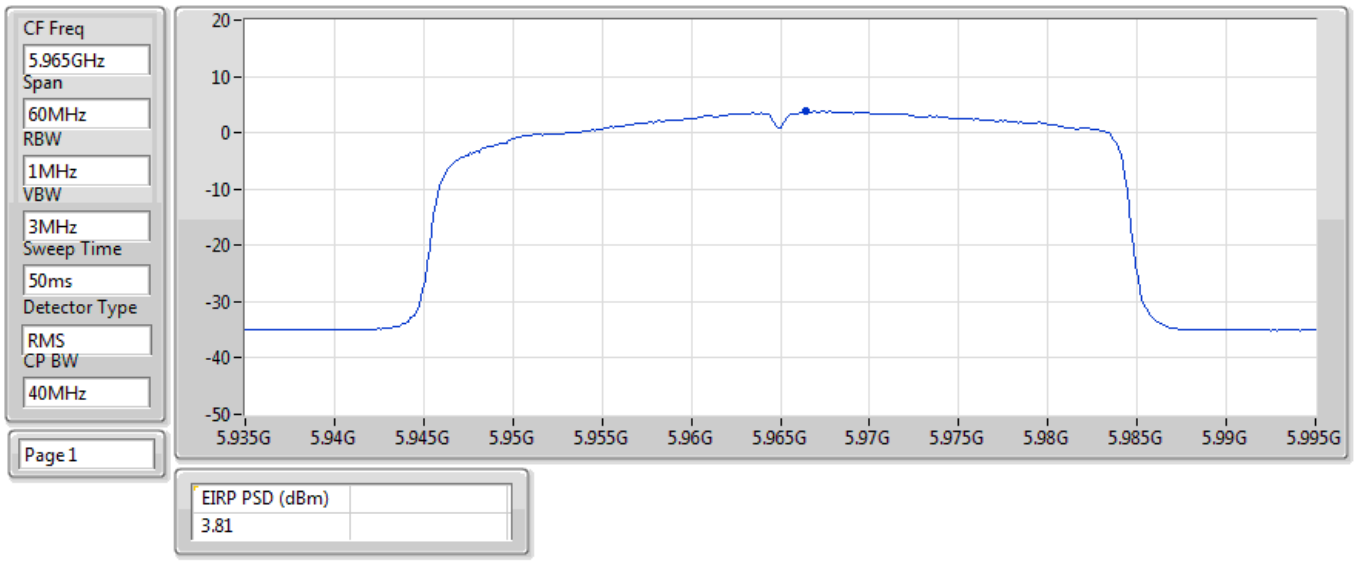
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



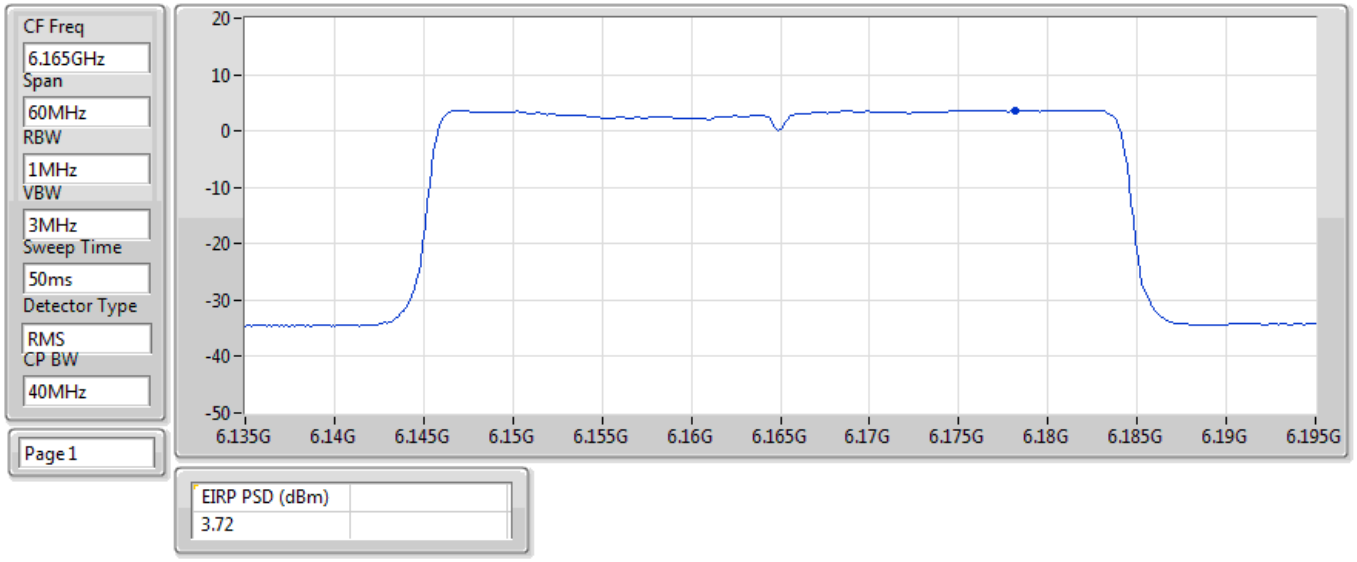
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



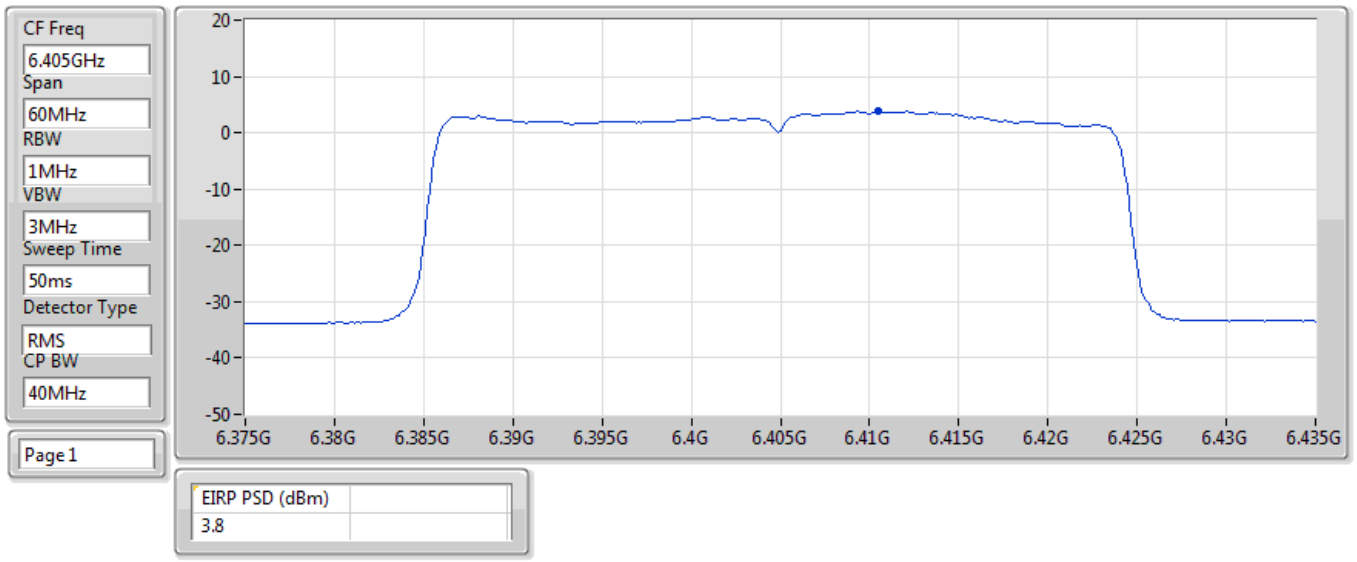
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



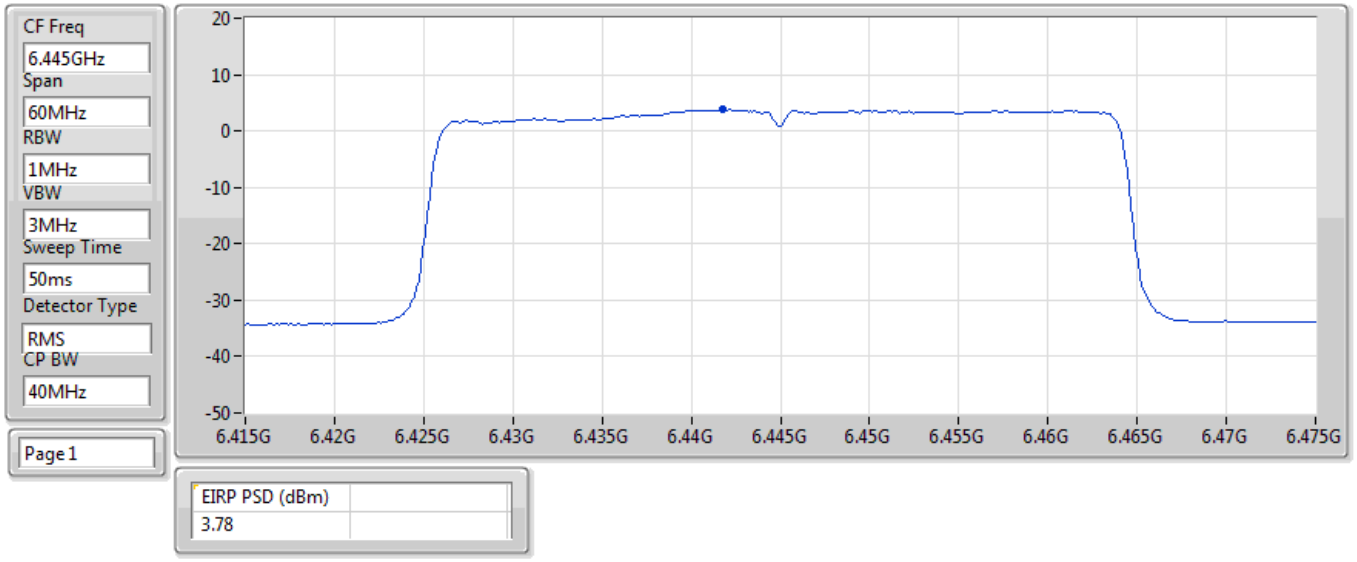
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6165MHz;TX



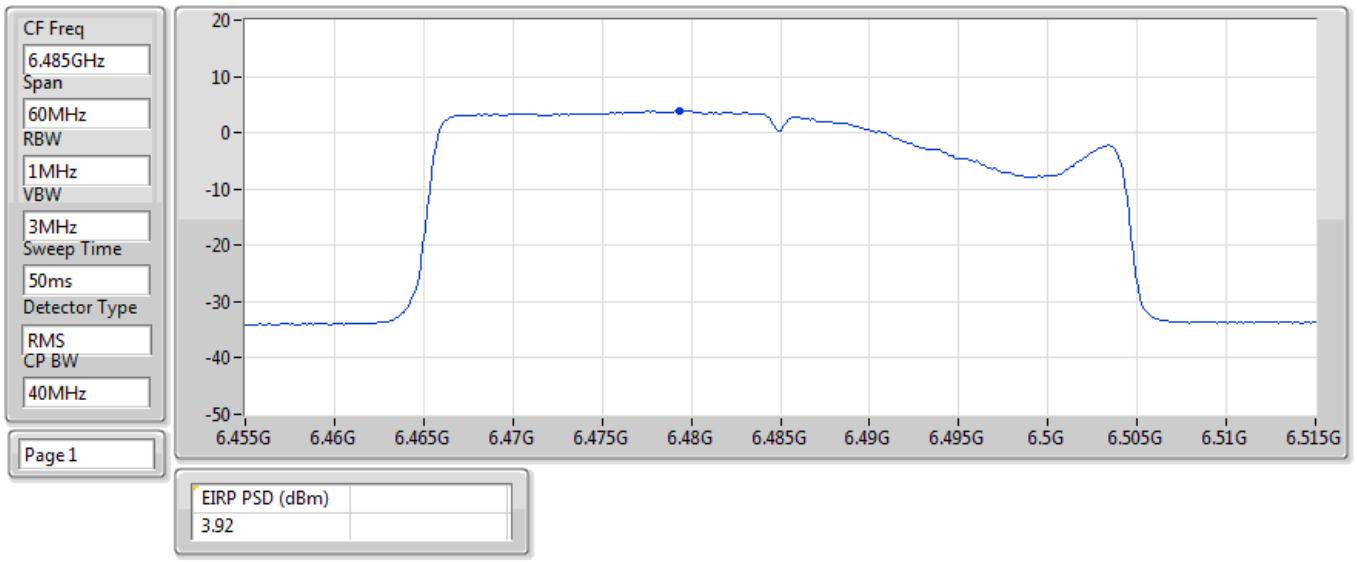
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



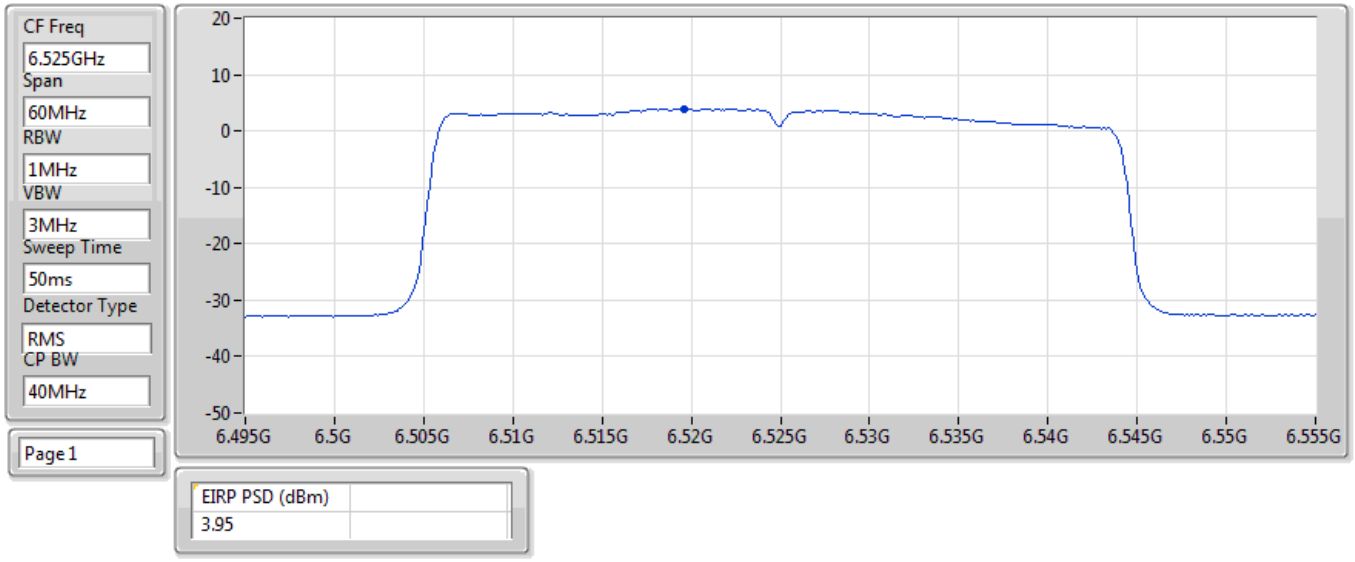
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



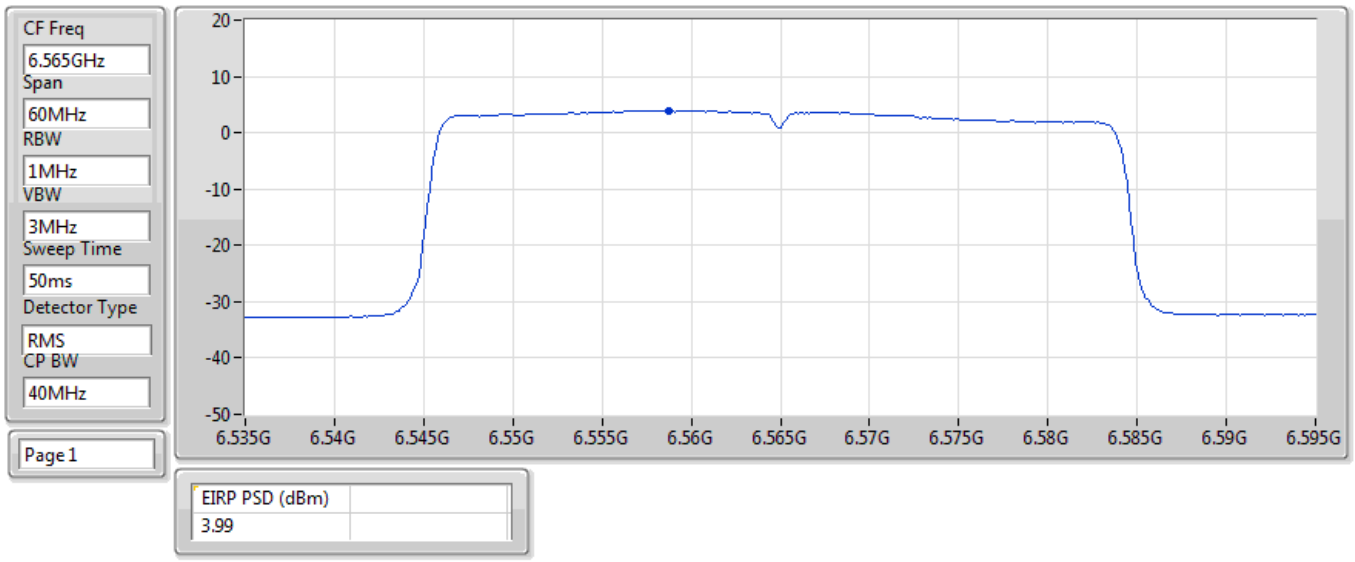
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



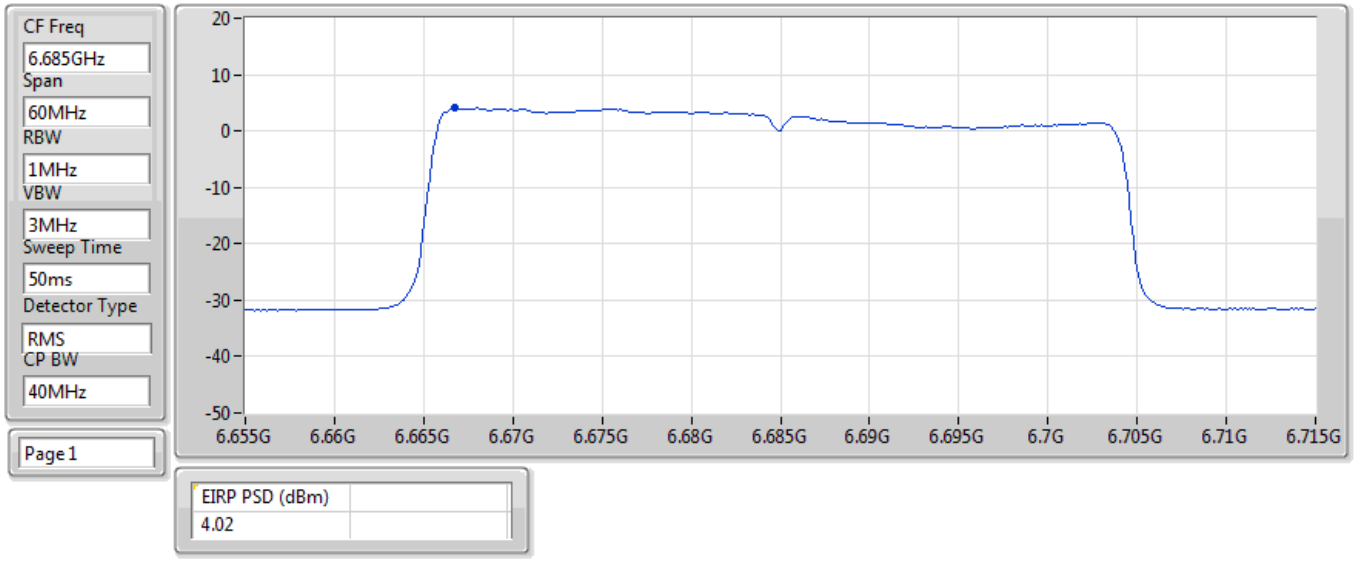
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



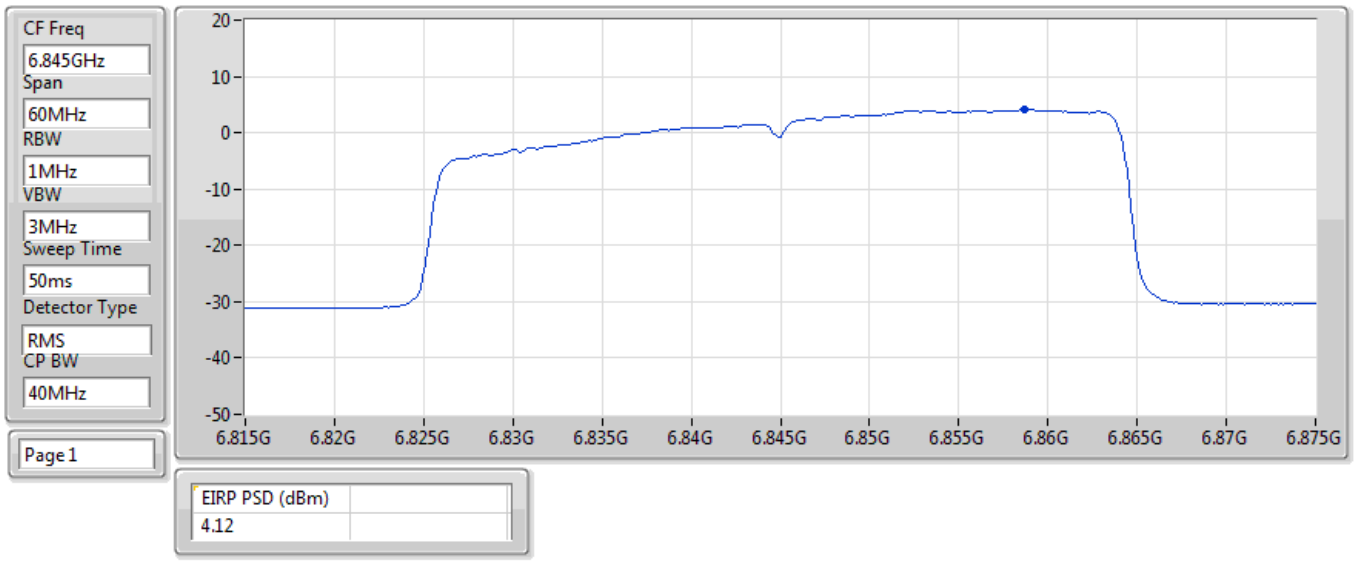
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



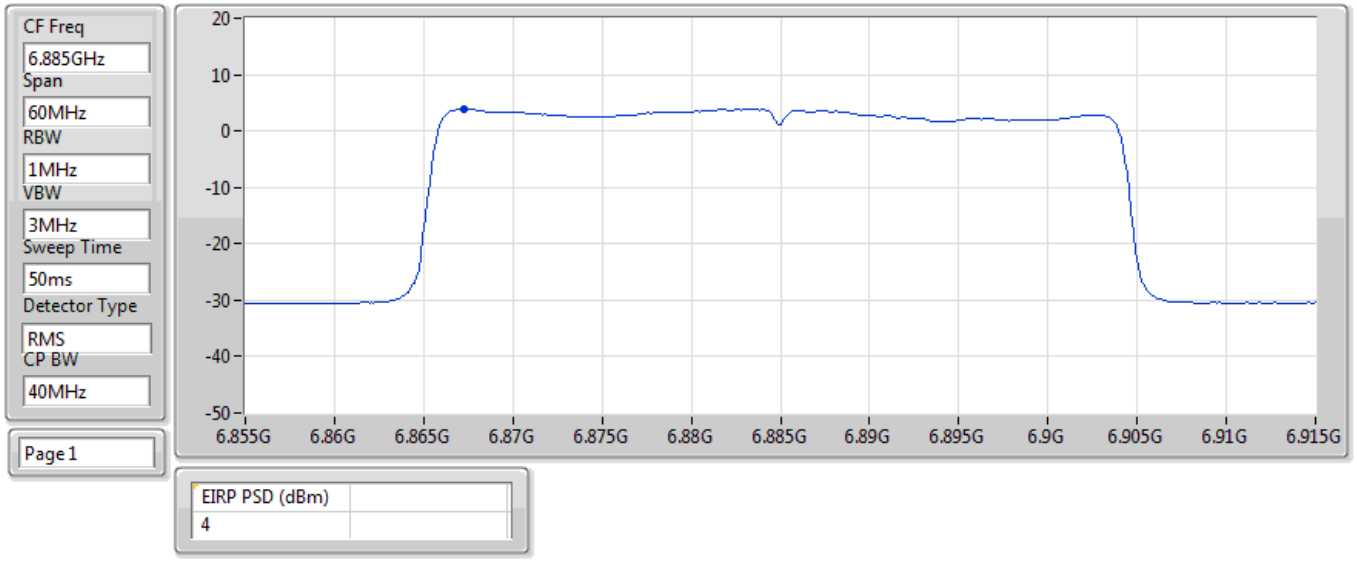
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



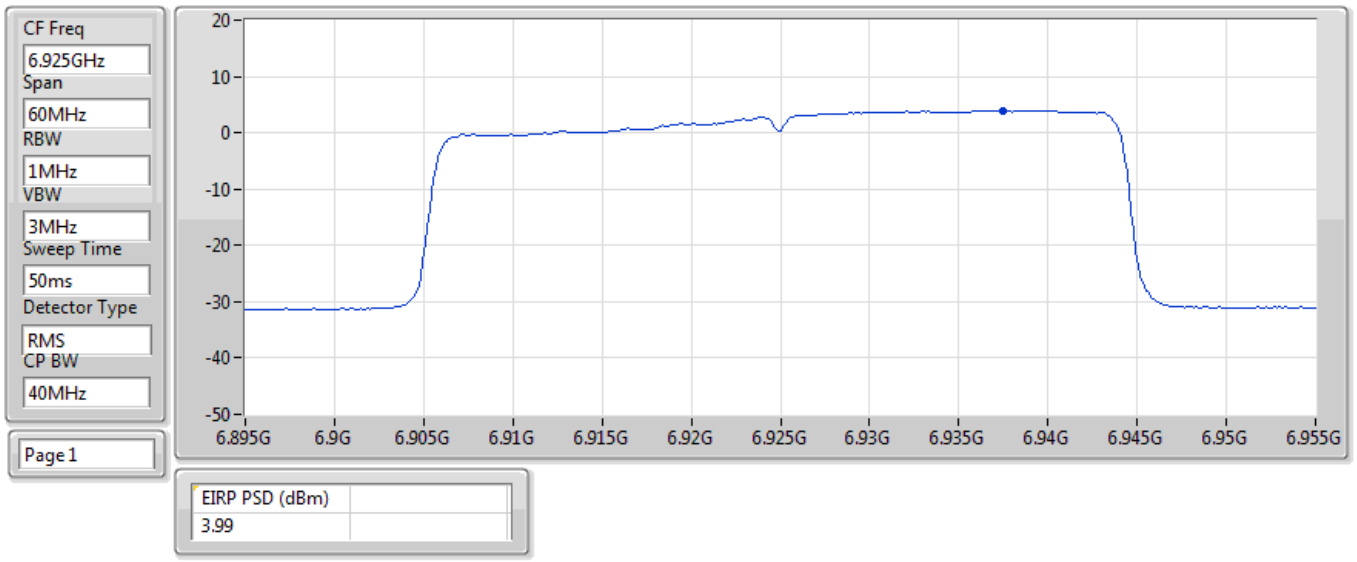
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6845MHz;TX



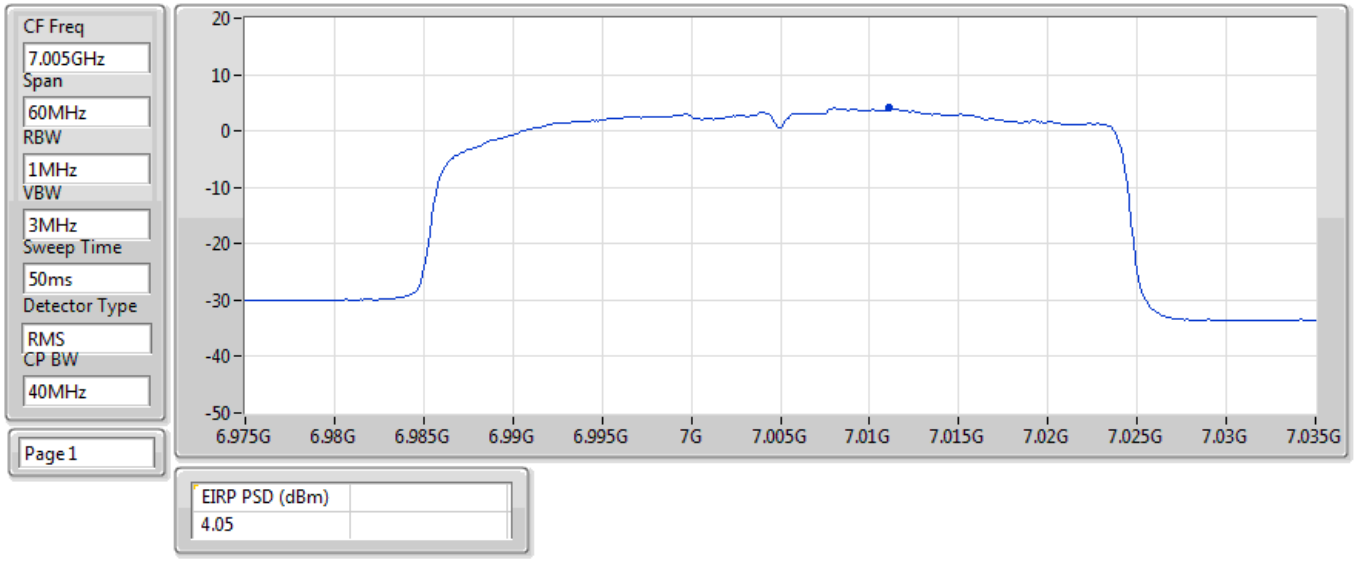
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



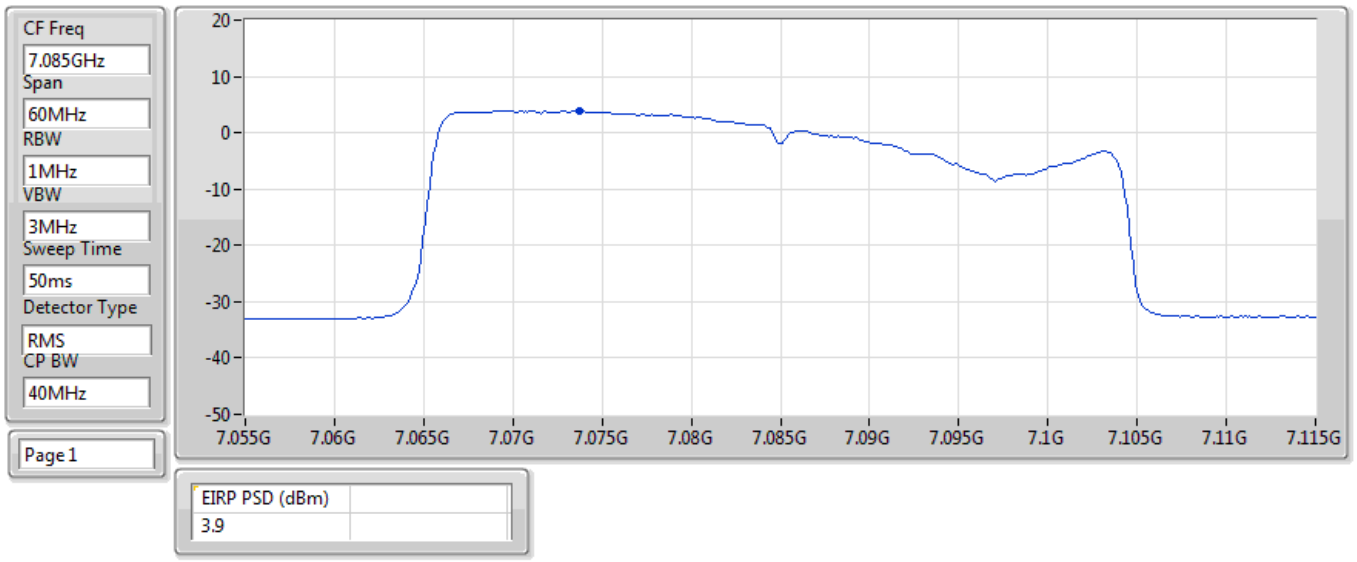
EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



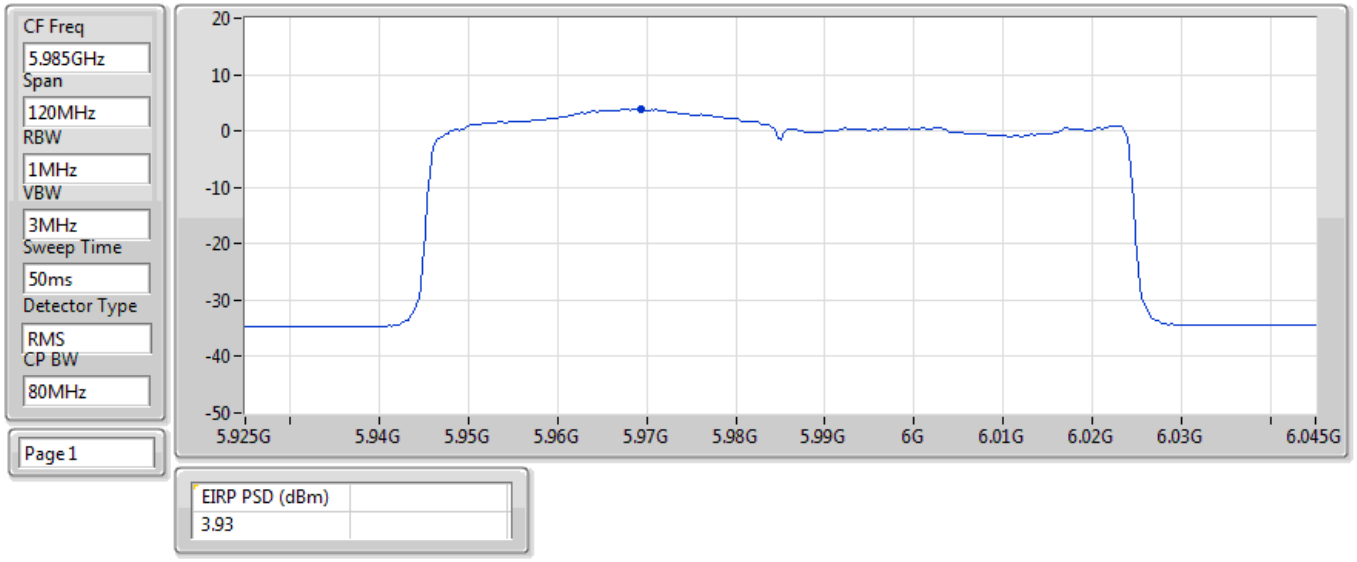
EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



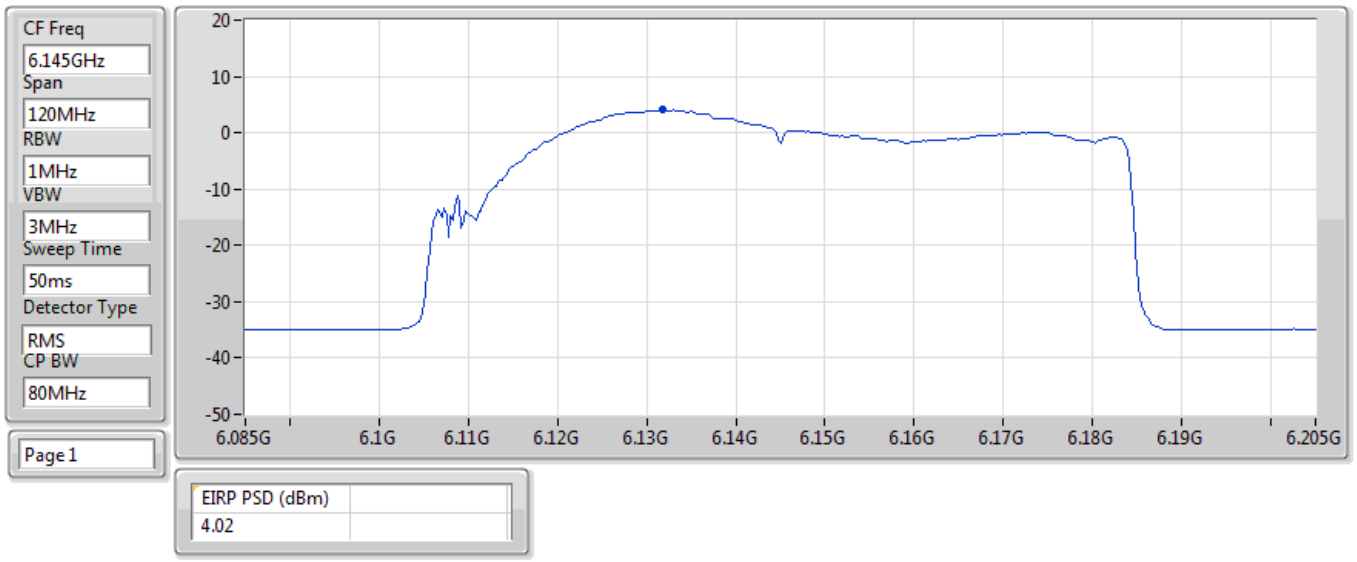
EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



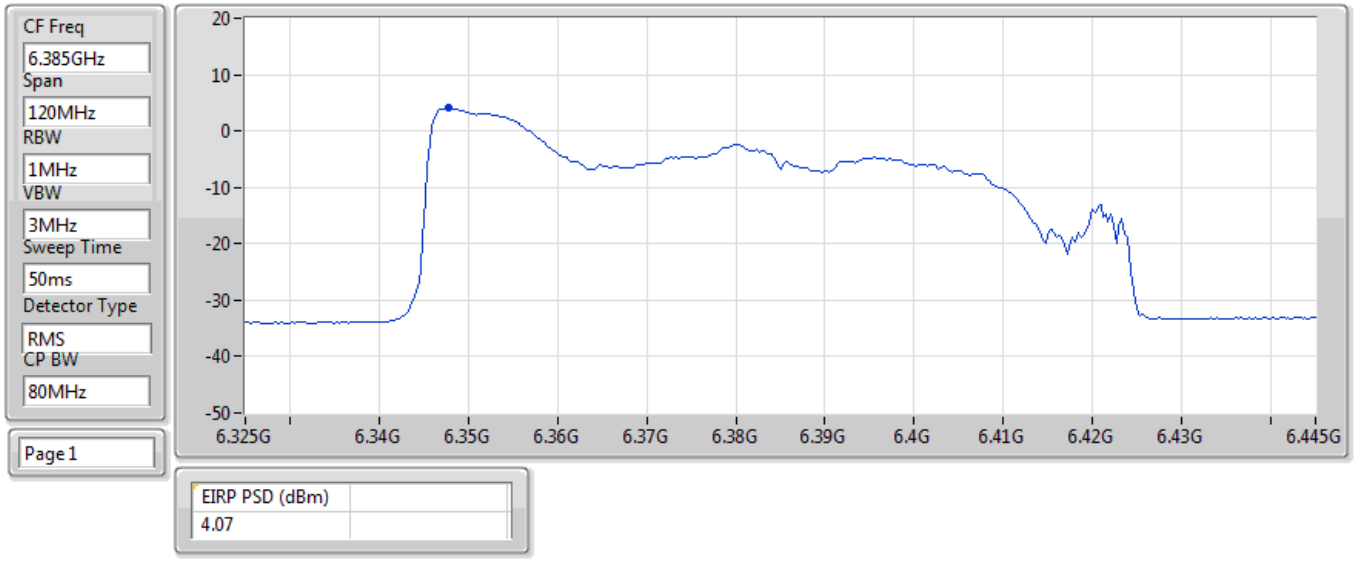
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



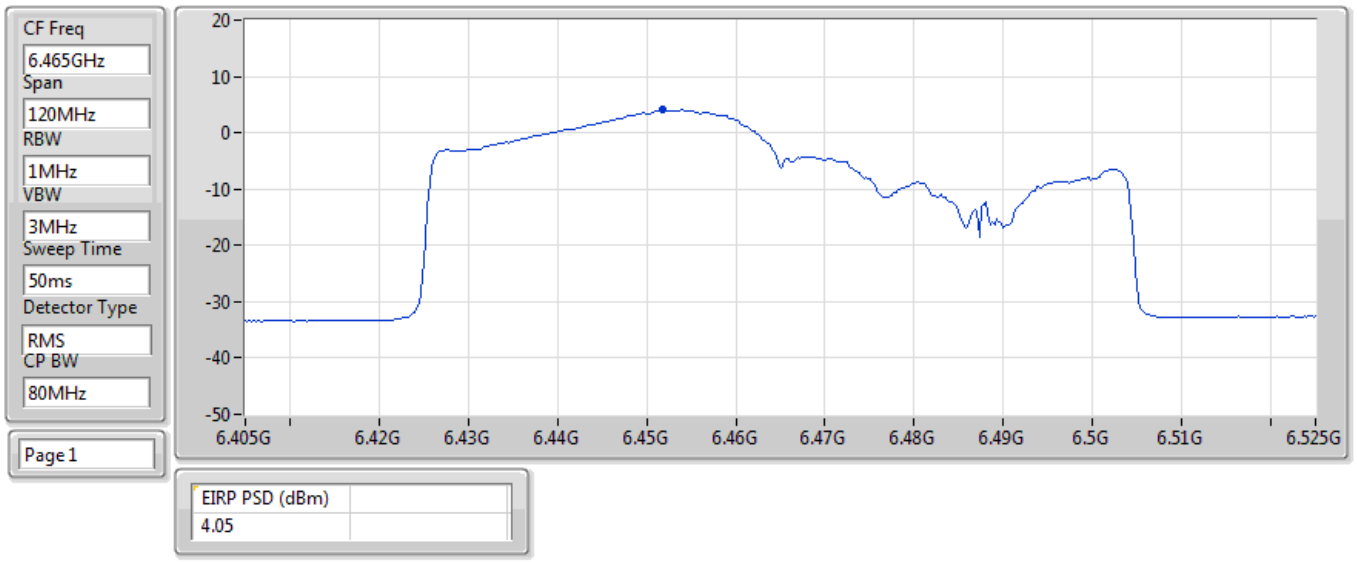
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6145MHz;TX



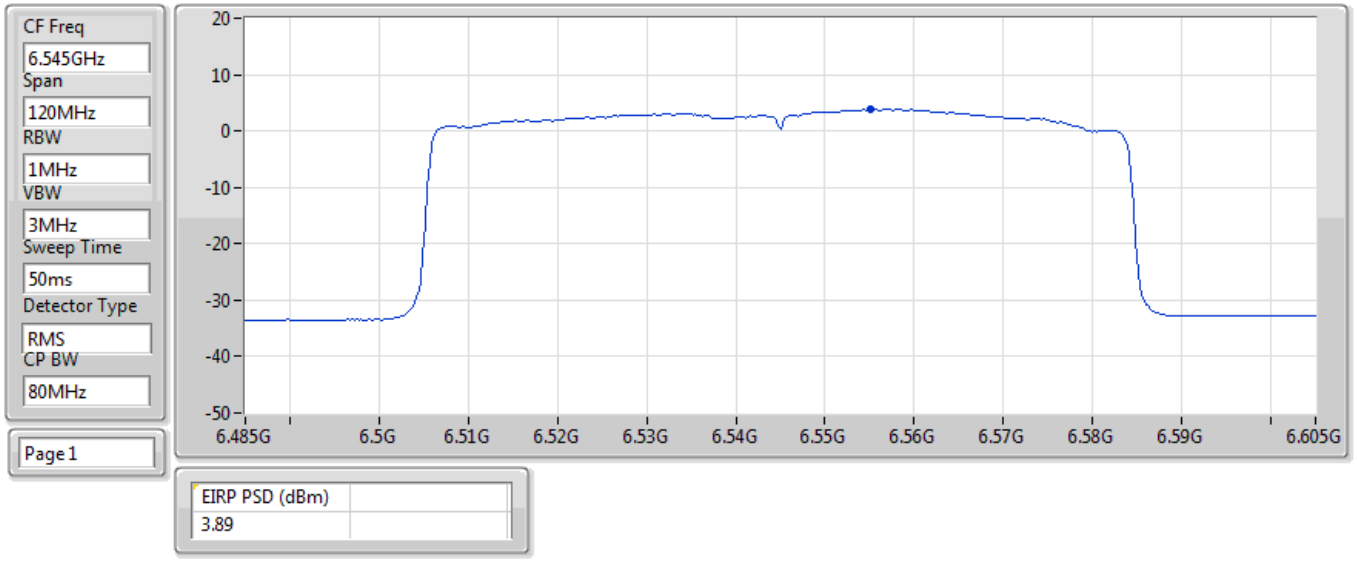
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



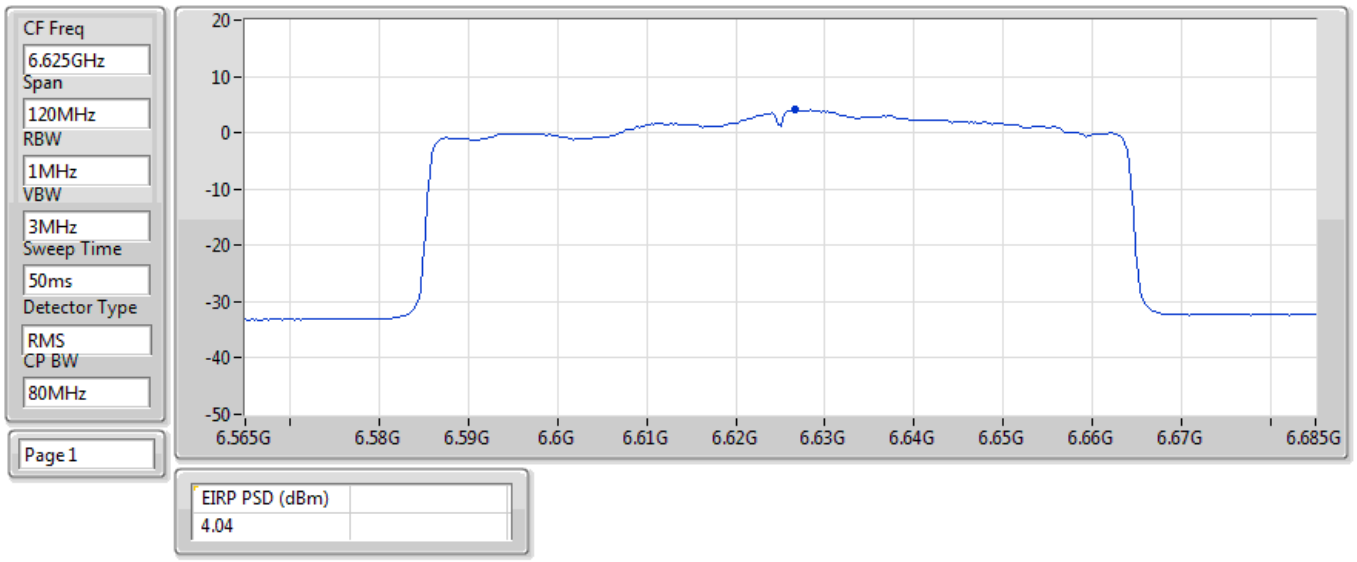
EIRP PSD;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6465MHz;TX



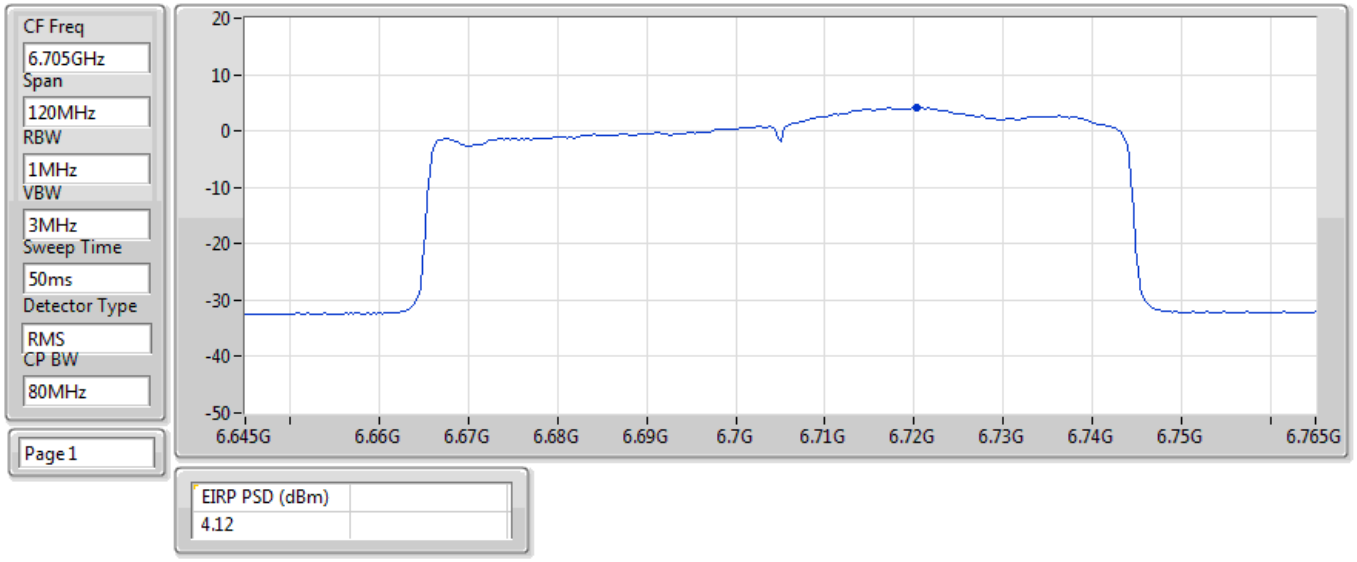
EIRP PSD;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



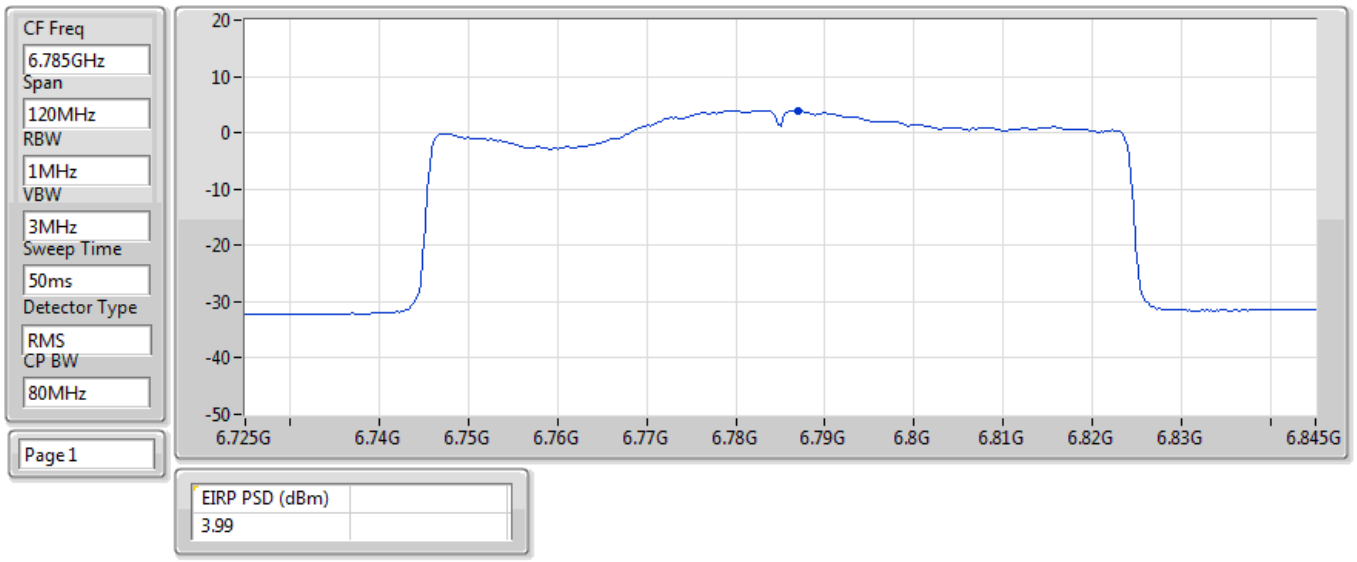
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



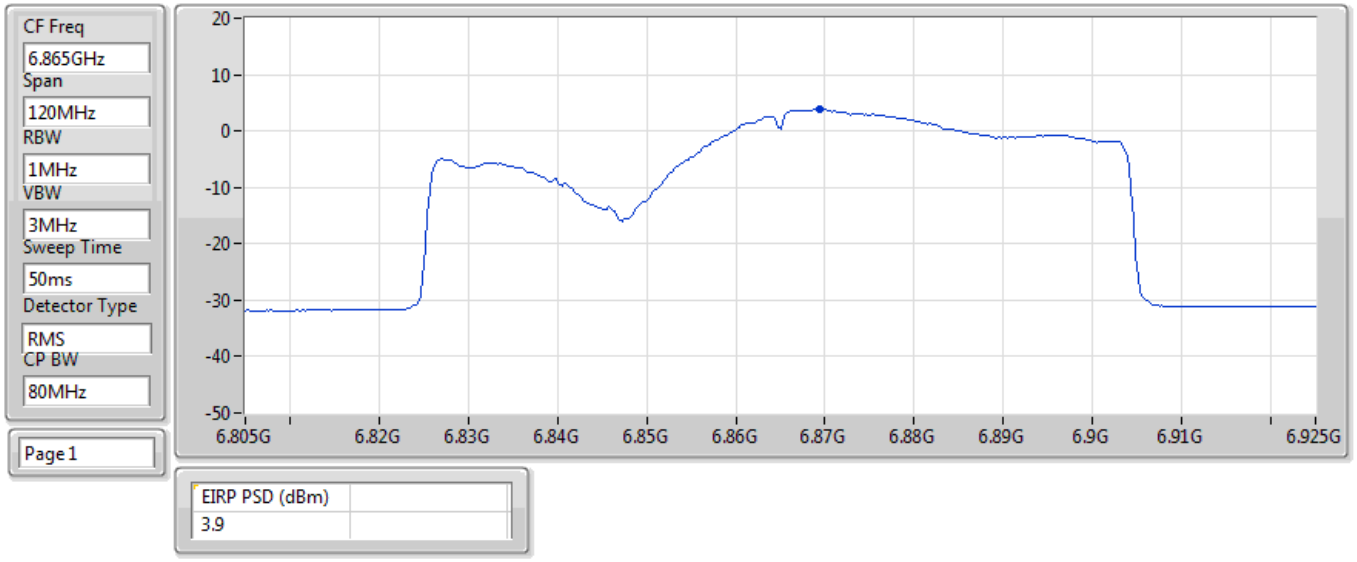
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



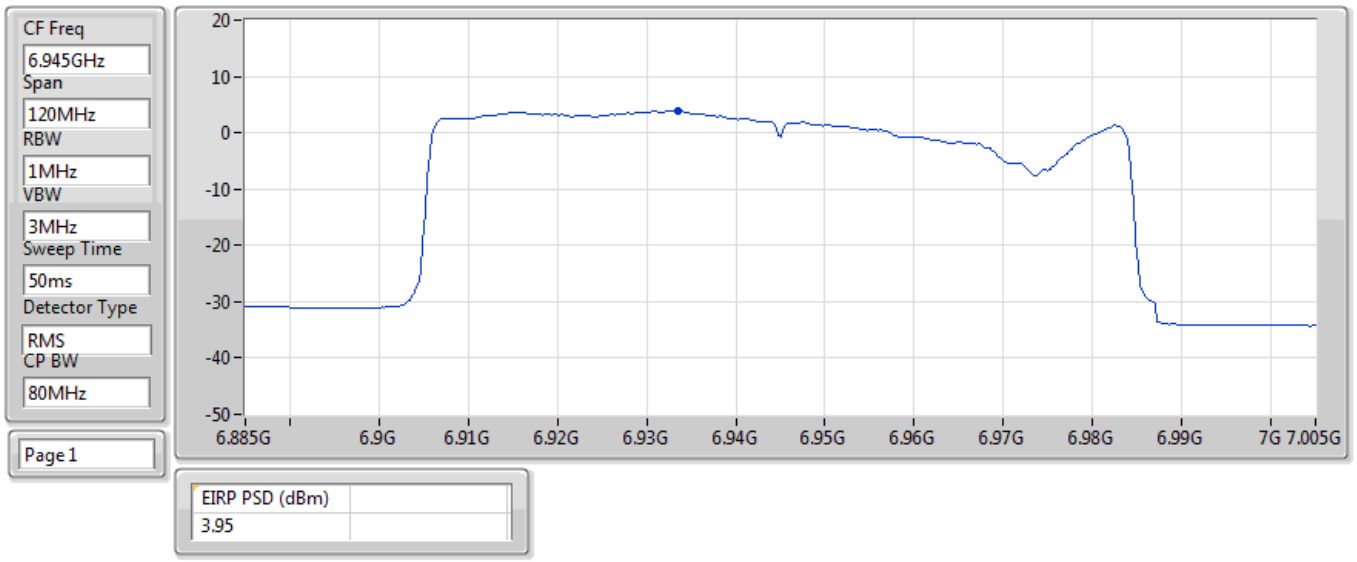
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



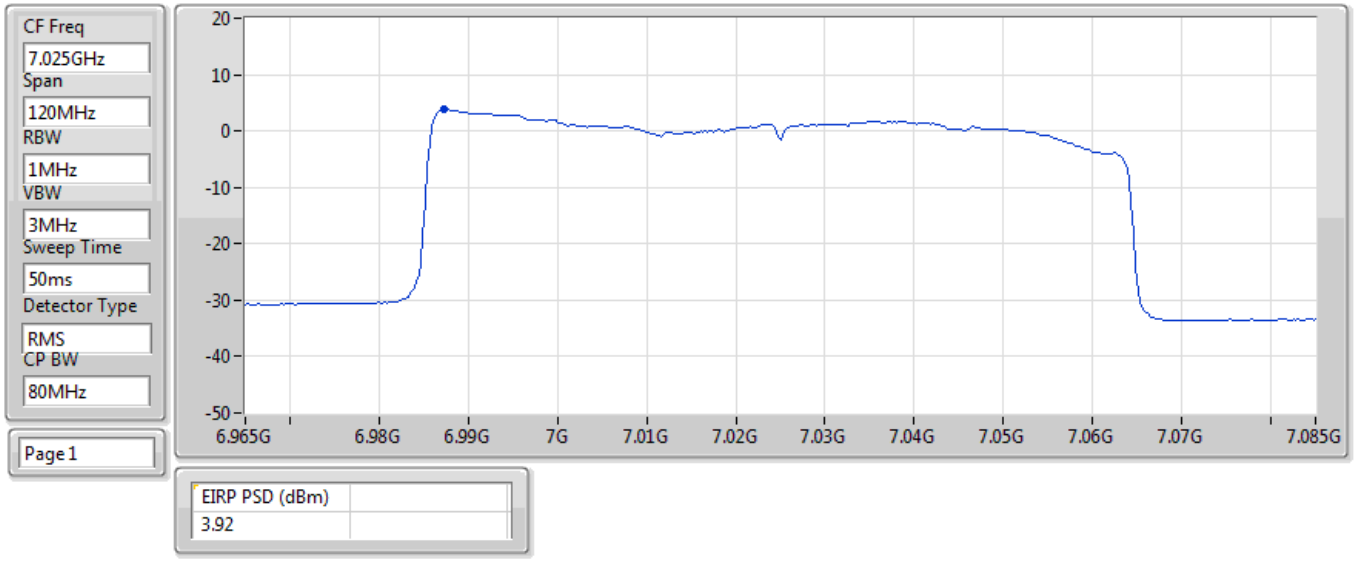
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



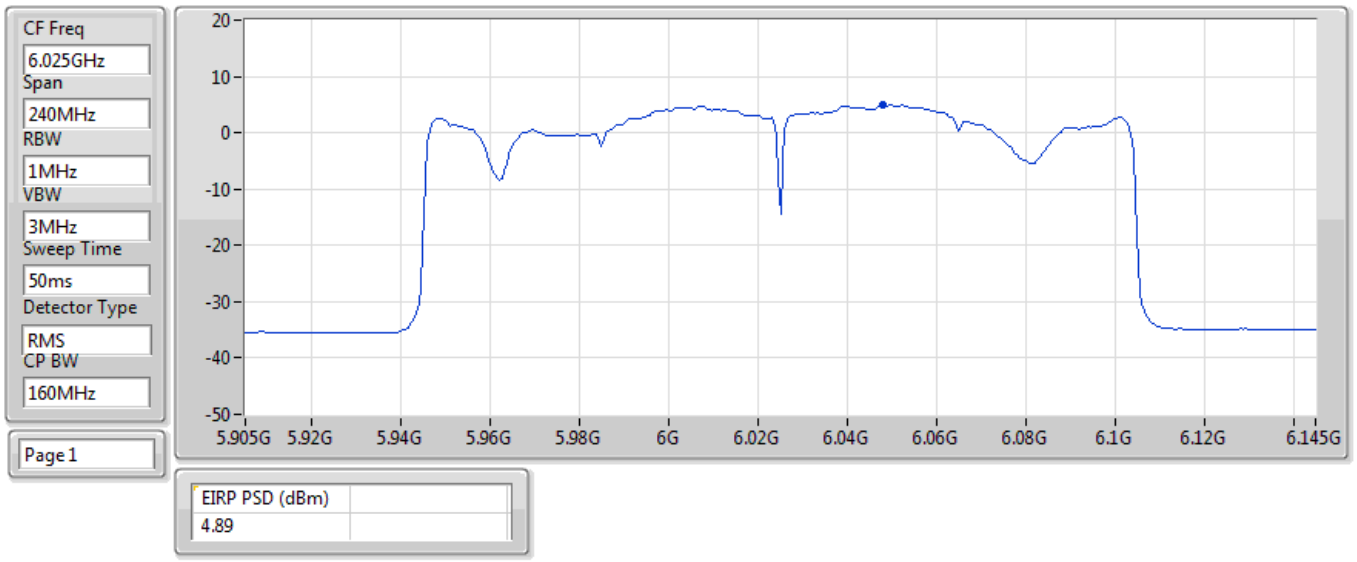
EIRP PSD;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX

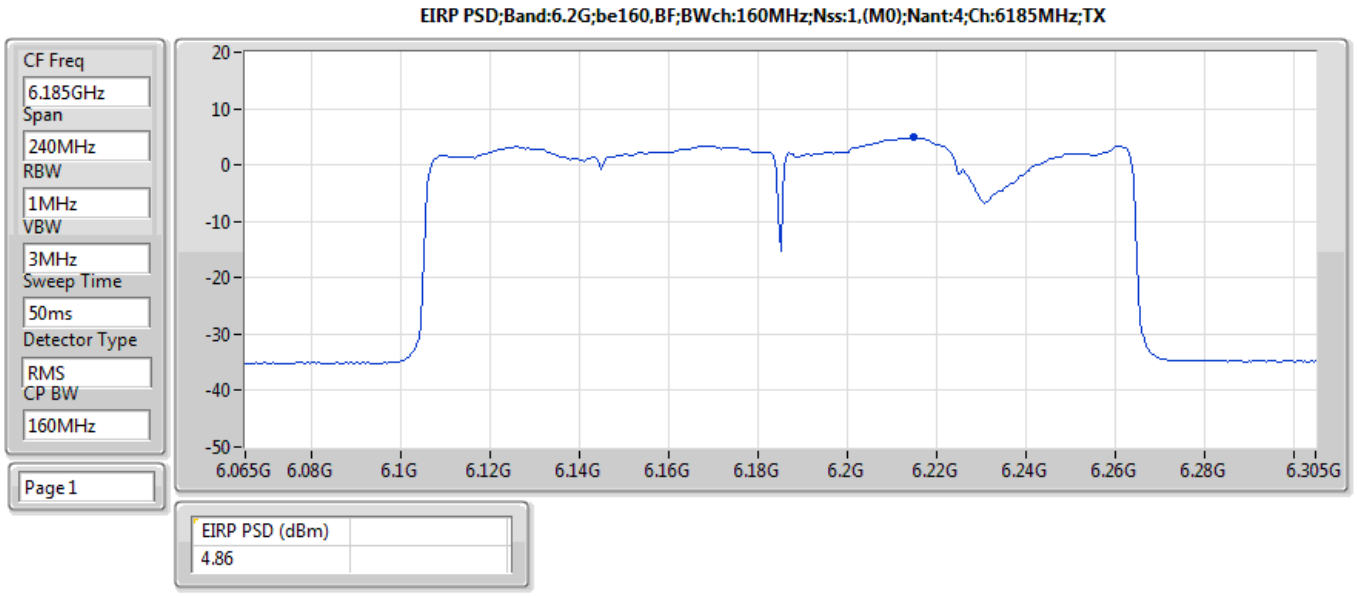


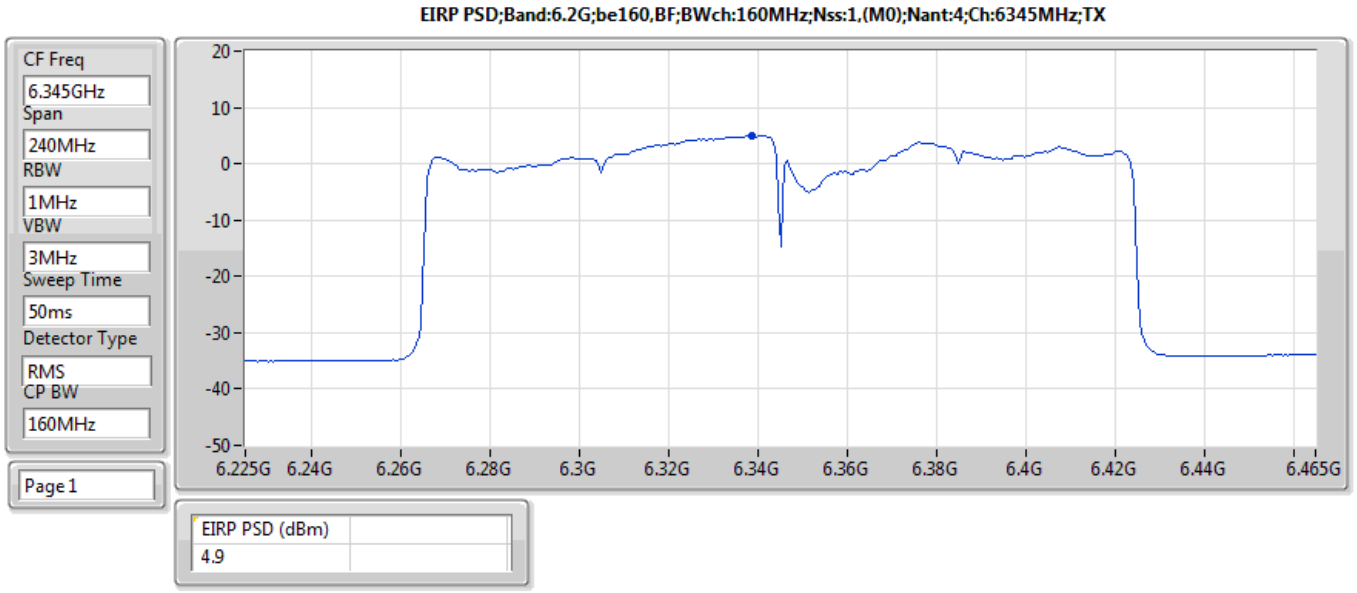
EIRP PSD;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX

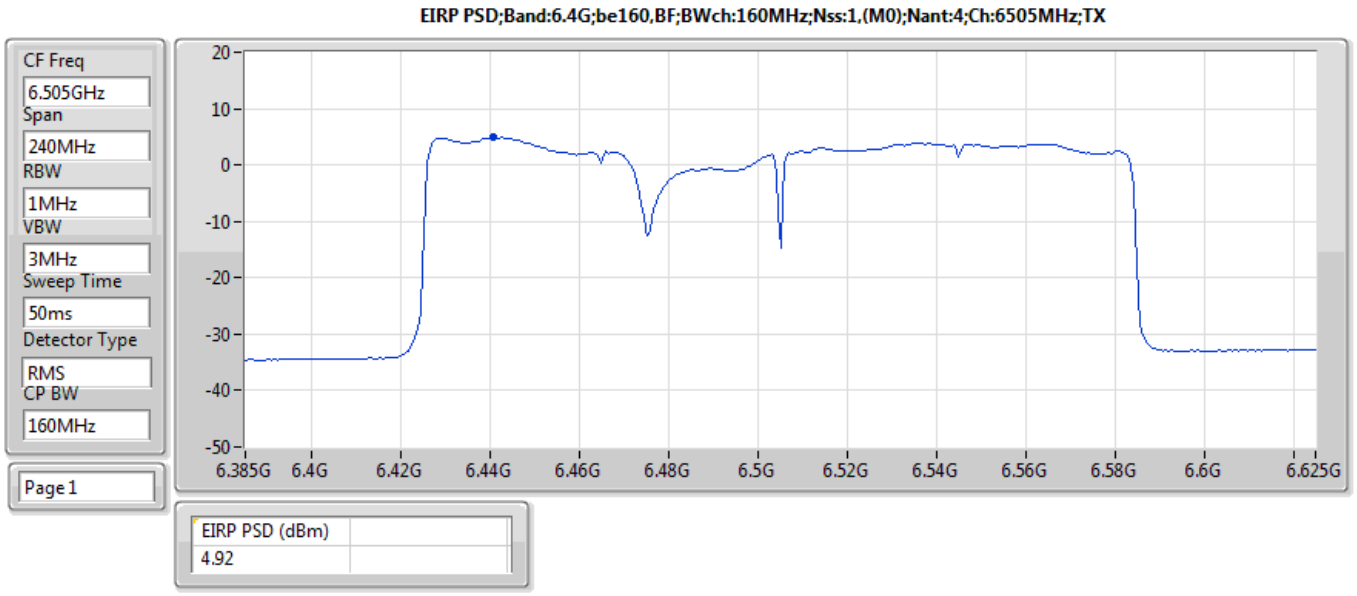


EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX




EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX
CF Freq
6.185GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.065G 6.08G 6.1G 6.12G 6.14G 6.16G 6.18G 6.2G 6.22G 6.24G 6.26G 6.28G 6.305G
EIRP PSD (dBm)
4.86


EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX
CF Freq
6.345GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.225G 6.24G 6.26G 6.28G 6.3G 6.32G 6.34G 6.36G 6.38G 6.4G 6.42G 6.44G 6.465G
EIRP PSD (dBm)
4.9


EIRP PSD;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX
CF Freq
6.505GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
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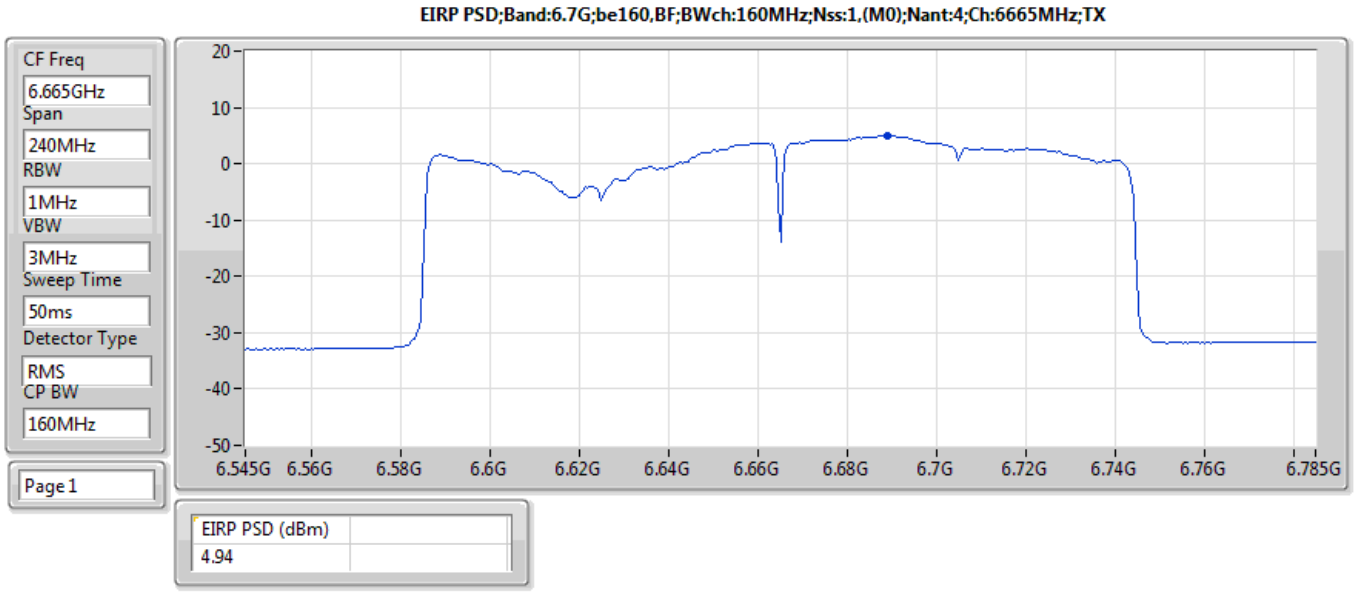
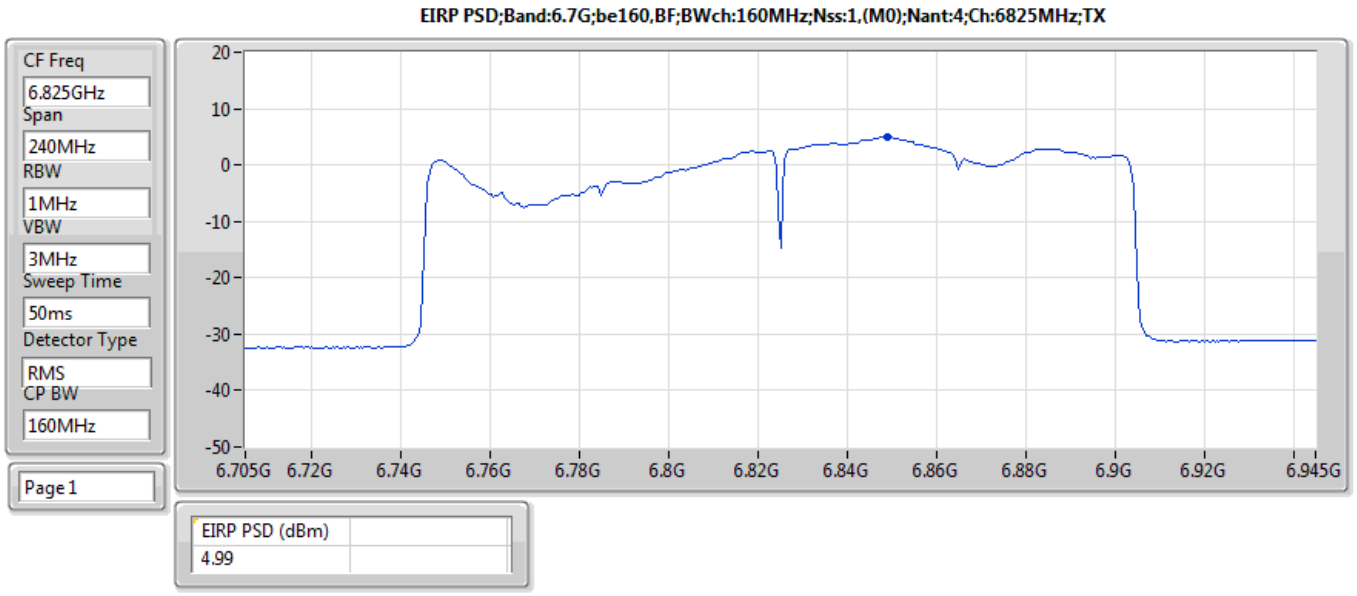
-10
-20
-30
-40
-50
6.385G 6.4G 6.42G 6.44G 6.46G 6.48G 6.5G 6.52G 6.54G 6.56G 6.58G 6.6G 6.625G
EIRP PSD (dBm)
4.92


EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX
CF Freq
6.665GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.545G 6.56G 6.58G 6.6G 6.62G 6.64G 6.66G 6.68G 6.7G 6.72G 6.74G 6.76G 6.785G
EIRP PSD (dBm)
4.94


EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX
CF Freq
6.825GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
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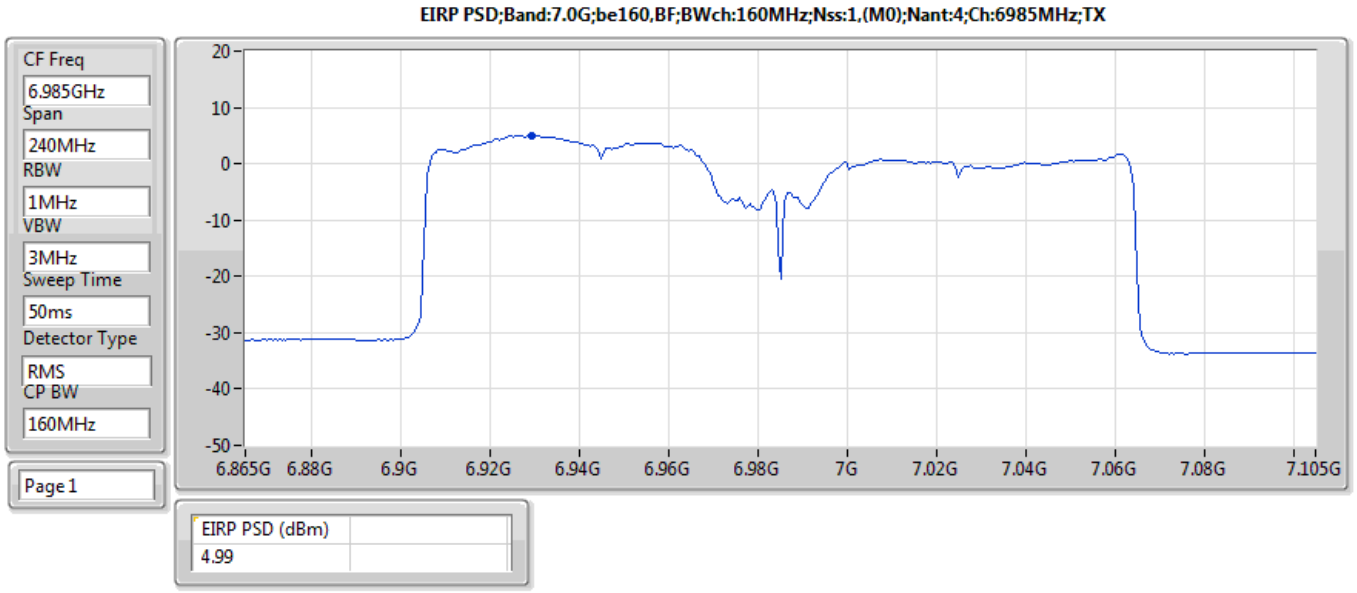
-10
-20
-30
-40
-50
6.705G 6.72G 6.74G 6.76G 6.78G 6.8G 6.82G 6.84G 6.86G 6.88G 6.9G 6.92G 6.945G
EIRP PSD (dBm)
4.99


EIRP PSD;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX
CF Freq
6.985GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
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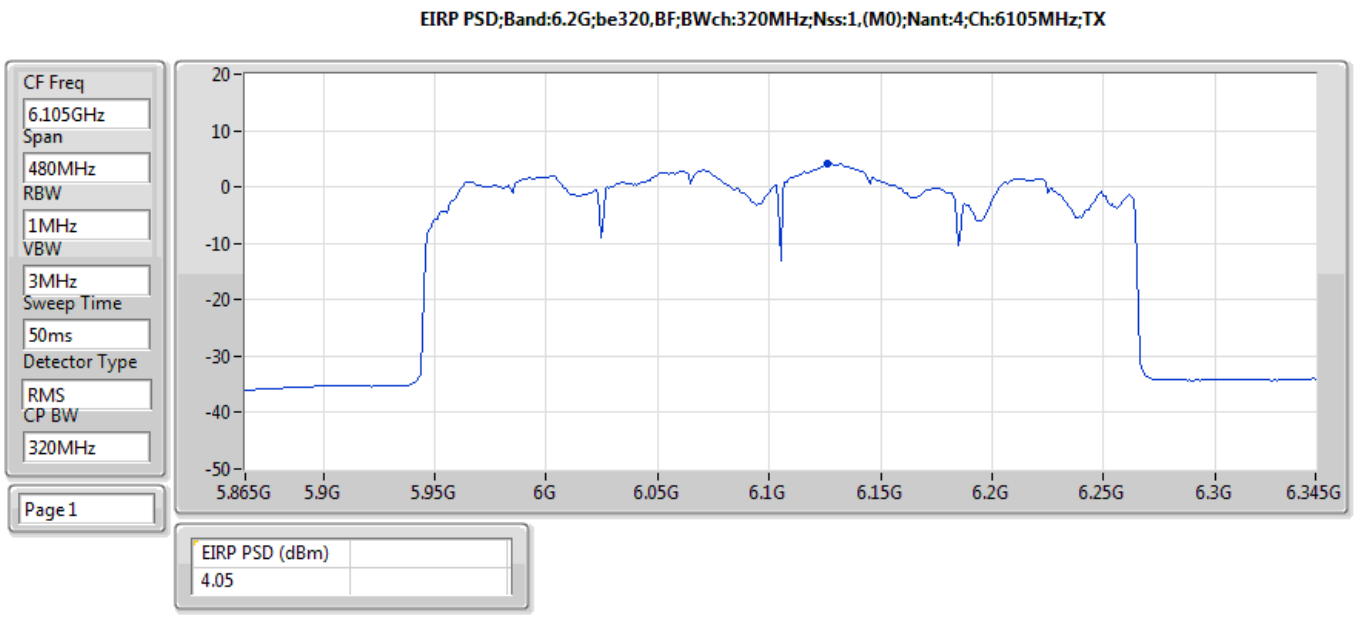
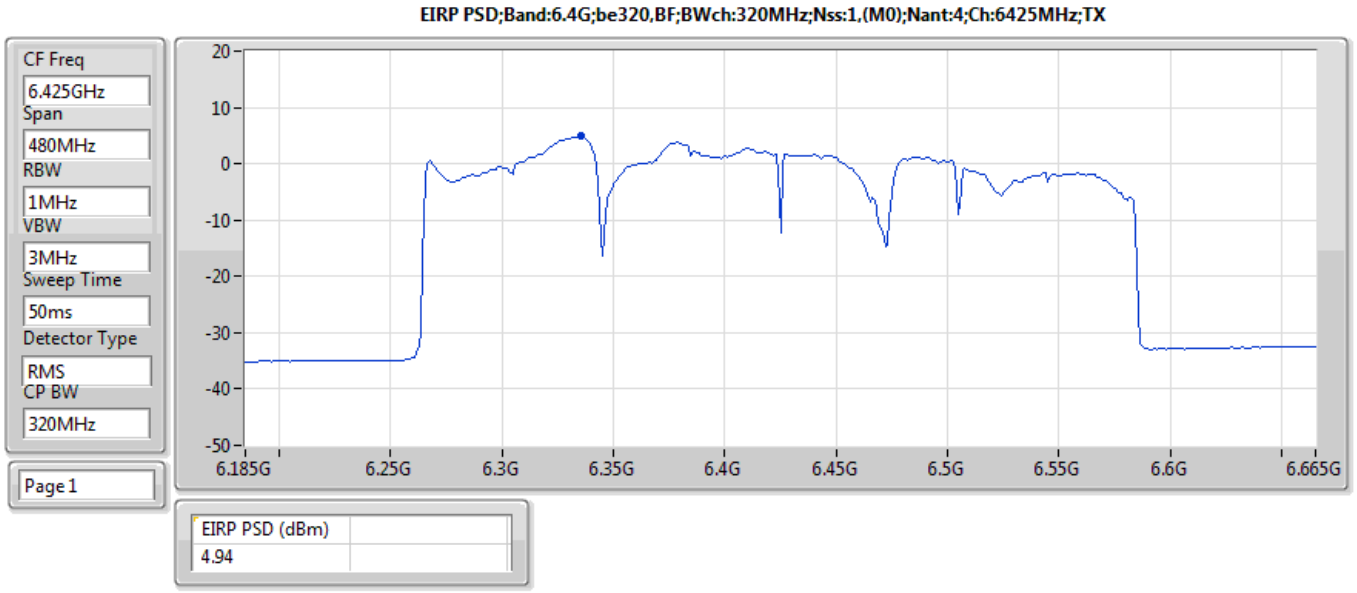
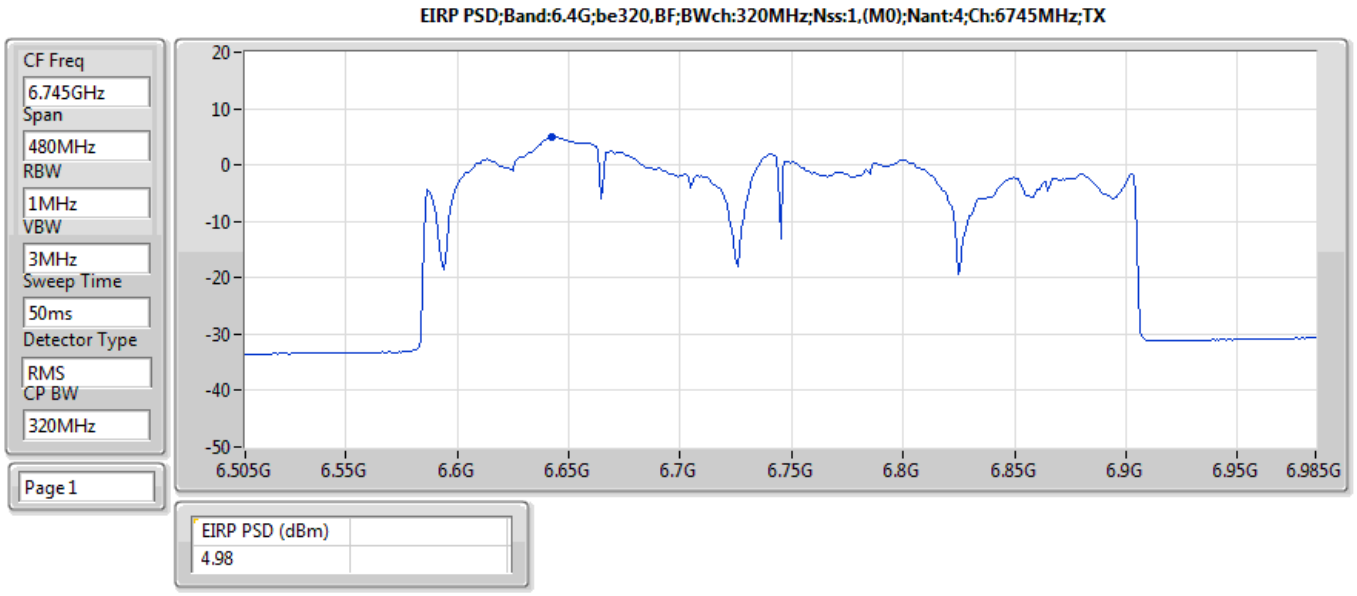
-10
-20
-30
-40
-50
6.865G 6.88G 6.9G 6.92G 6.94G 6.96G 6.98G 7G 7.02G 7.04G 7.06G 7.08G 7.105G
EIRP PSD (dBm)
4.99


EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX
CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
5.865G
5.9G
5.95G
6G
6.05G
6.1G
6.15G
6.2G
6.25G
6.3G
6.345G
EIRP PSD (dBm)
4.05


EIRP PSD;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX
CF Freq
6.425GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.185G
6.25G
6.3G
6.35G
6.4G
6.45G
6.5G
6.55G
6.6G
6.665G
EIRP PSD (dBm)
4.94


EIRP PSD;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX
CF Freq
6.745GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.505G
6.55G
6.6G
6.65G
6.7G
6.75G
6.8G
6.85G
6.9G
6.95G
6.985G
EIRP PSD (dBm)
4.98

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	4.26
802.11be EHT40-BF_Nss2,(MCS0)_4TX	4.05
802.11be EHT80-BF_Nss2,(MCS0)_4TX	3.98
802.11be EHT160-BF_Nss2,(MCS0)_4TX	4.35
802.11be EHT320-BF_Nss2,(MCS0)_4TX	4.93
6.425-6.525GHz	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	4.09
802.11be EHT40-BF_Nss2,(MCS0)_4TX	4.04
802.11be EHT80-BF_Nss2,(MCS0)_4TX	4.10
802.11be EHT160-BF_Nss2,(MCS0)_4TX	4.07
802.11be EHT320-BF_Nss2,(MCS0)_4TX	4.93
6.525-6.875GHz	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	3.97
802.11be EHT40-BF_Nss2,(MCS0)_4TX	4.05
802.11be EHT80-BF_Nss2,(MCS0)_4TX	4.06
802.11be EHT160-BF_Nss2,(MCS0)_4TX	4.23
802.11be EHT320-BF_Nss2,(MCS0)_4TX	4.85
6.875-7.125GHz	-
802.11be EHT20-BF_Nss2,(MCS0)_4TX	4.08
802.11be EHT40-BF_Nss2,(MCS0)_4TX	4.02
802.11be EHT80-BF_Nss2,(MCS0)_4TX	3.93
802.11be EHT160-BF_Nss2,(MCS0)_4TX	4.20

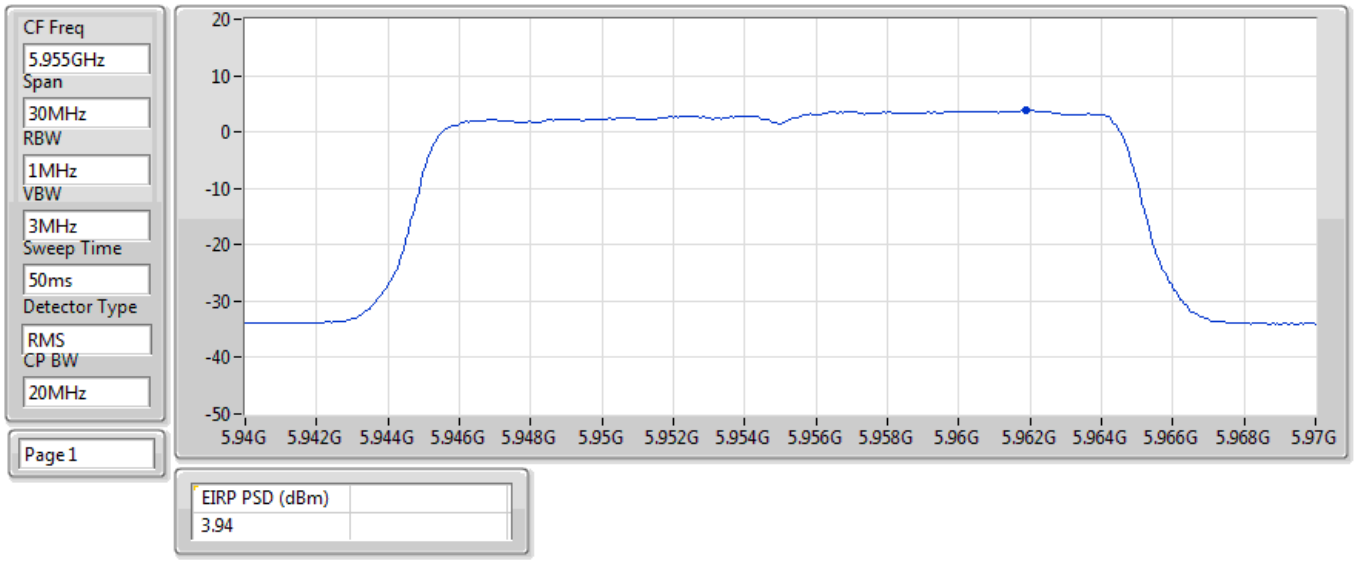
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

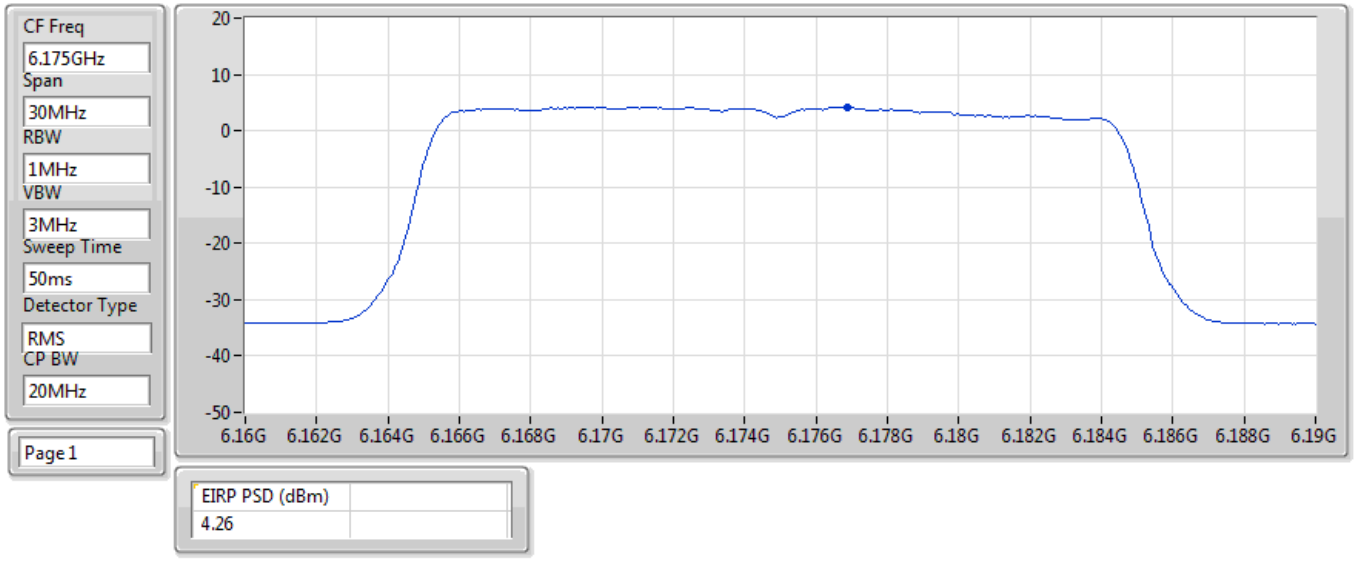
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20-BF_Nss2,(MCS0)_4TX	-	-	-
5955MHz	Pass	3.94	5.00
6175MHz	Pass	4.26	5.00
6415MHz	Pass	4.02	5.00
6435MHz	Pass	4.09	5.00
6475MHz	Pass	3.70	5.00
6515MHz	Pass	3.98	5.00
6535MHz	Pass	3.84	5.00
6695MHz	Pass	3.78	5.00
6855MHz	Pass	3.94	5.00
6875MHz Straddle 6.525-6.875GHz	Pass	3.97	5.00
6895MHz	Pass	3.83	5.00
6995MHz	Pass	3.97	5.00
7095MHz	Pass	4.08	5.00
802.11be EHT40-BF_Nss2,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.05	5.00
6165MHz	Pass	4.05	5.00
6405MHz	Pass	3.97	5.00
6445MHz	Pass	4.01	5.00
6485MHz	Pass	3.96	5.00
6525MHz Straddle 6.425-6.525GHz	Pass	4.04	5.00
6565MHz	Pass	3.99	5.00
6685MHz	Pass	4.05	5.00
6845MHz	Pass	3.77	5.00
6885MHz Straddle 6.525-6.875GHz	Pass	3.93	5.00
6925MHz	Pass	3.89	5.00
7005MHz	Pass	3.81	5.00
7085MHz	Pass	4.02	5.00
802.11be EHT80-BF_Nss2,(MCS0)_4TX	-	-	-
5985MHz	Pass	3.92	5.00
6145MHz	Pass	3.98	5.00
6385MHz	Pass	3.95	5.00
6465MHz	Pass	4.10	5.00
6545MHz Straddle 6.425-6.525GHz	Pass	4.05	5.00
6625MHz	Pass	4.06	5.00
6705MHz	Pass	3.93	5.00
6785MHz	Pass	3.99	5.00
6865MHz Straddle 6.525-6.875GHz	Pass	4.02	5.00
6945MHz	Pass	3.93	5.00
7025MHz	Pass	3.80	5.00
802.11be EHT160-BF_Nss2,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.21	5.00
6185MHz	Pass	4.15	5.00
6345MHz	Pass	4.35	5.00
6505MHz Straddle 6.425-6.525GHz	Pass	4.07	5.00
6665MHz	Pass	4.23	5.00
6825MHz Straddle 6.525-6.875GHz	Pass	4.12	5.00
6985MHz	Pass	4.20	5.00
802.11be EHT320-BF_Nss2,(MCS0)_4TX	-	-	-
6105MHz	Pass	3.93	5.00
6265MHz	Pass	4.93	5.00
6425MHz	Pass	4.78	5.00
6585MHz	Pass	4.93	5.00
6745MHz	Pass	4.75	5.00
6905MHz	Pass	4.85	5.00

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

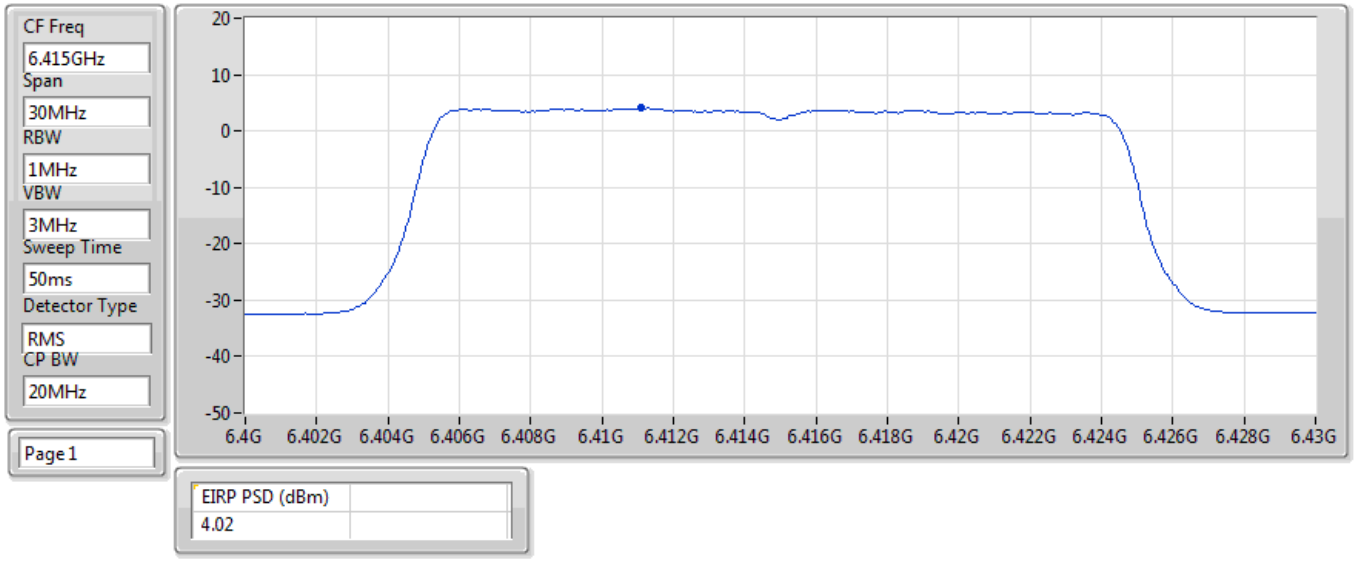
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:5955MHz;TX



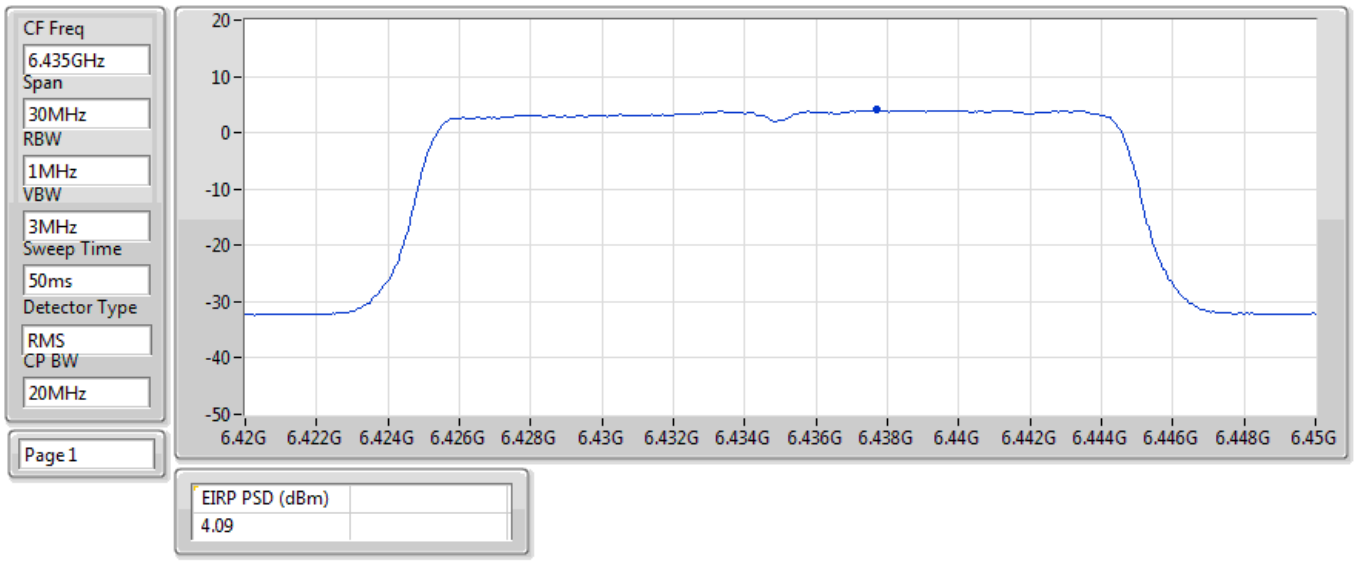
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6175MHz;TX



EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6415MHz;TX



EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:2,(M0);Nant:4;Ch:6435MHz;TX



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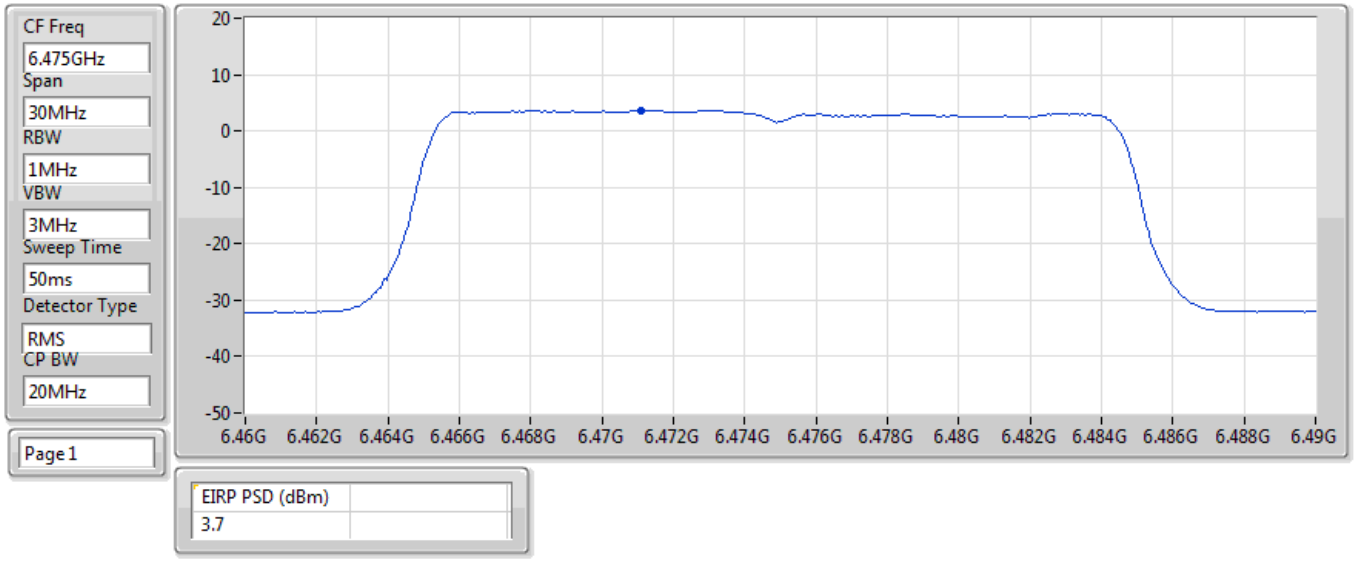

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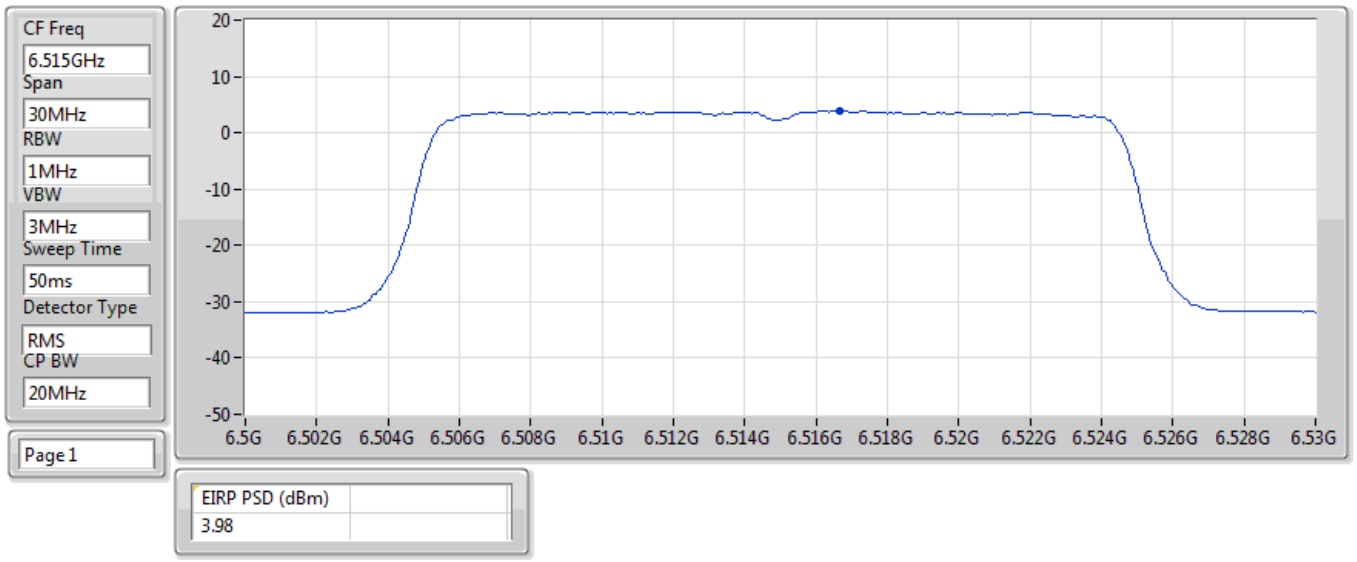

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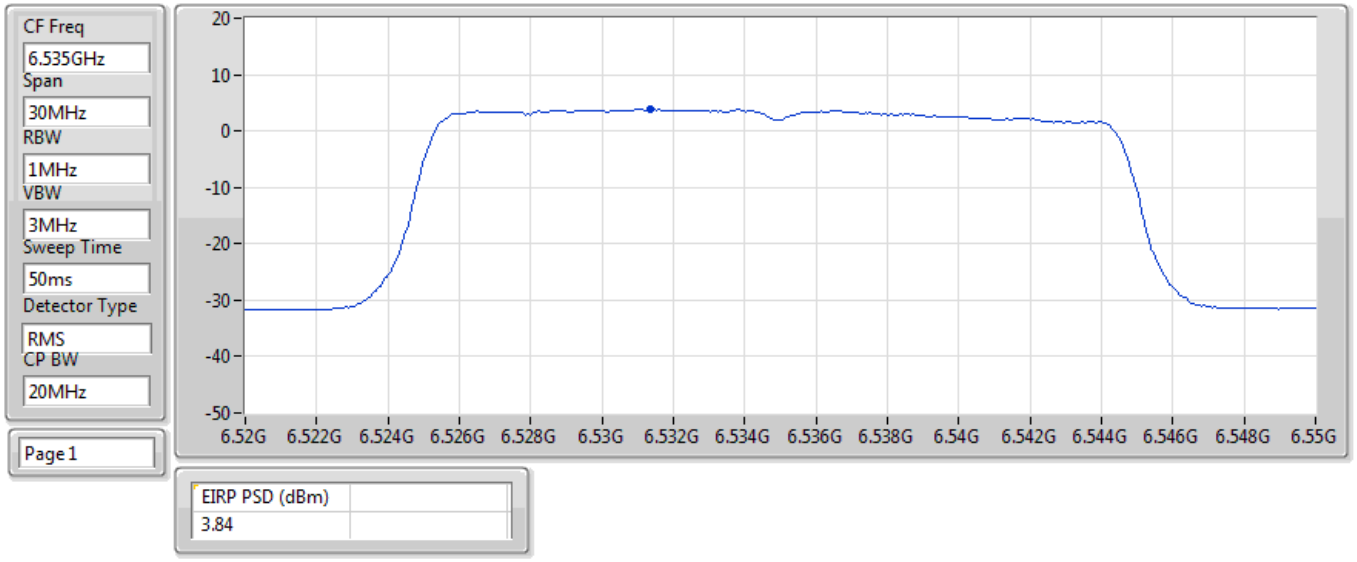

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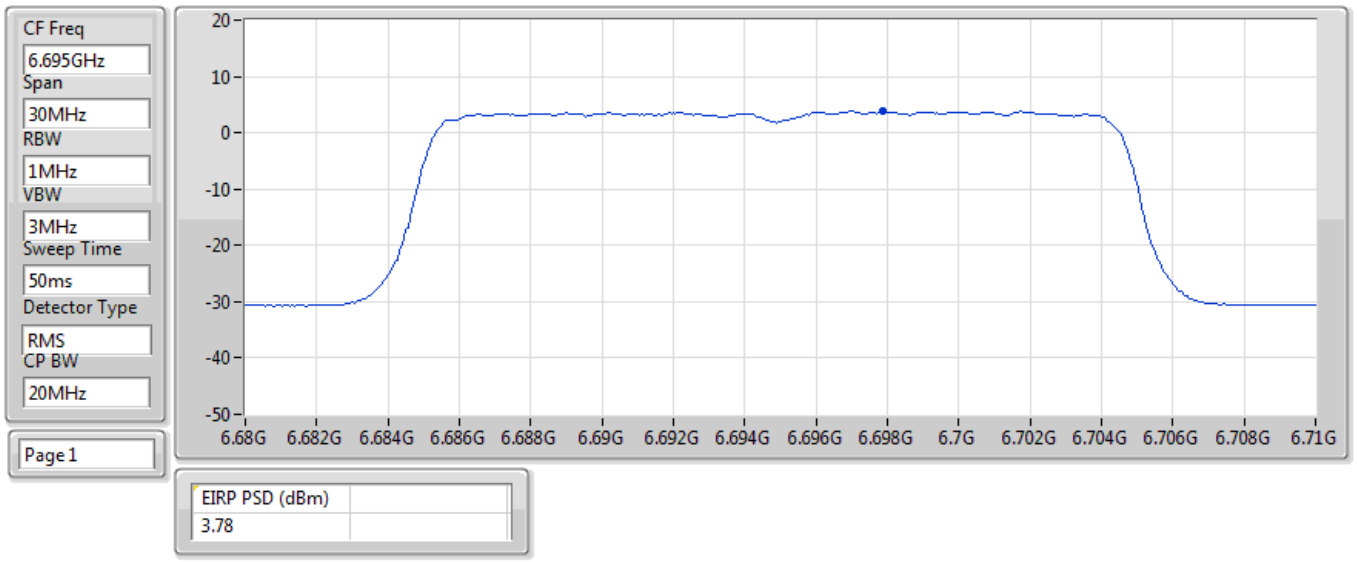

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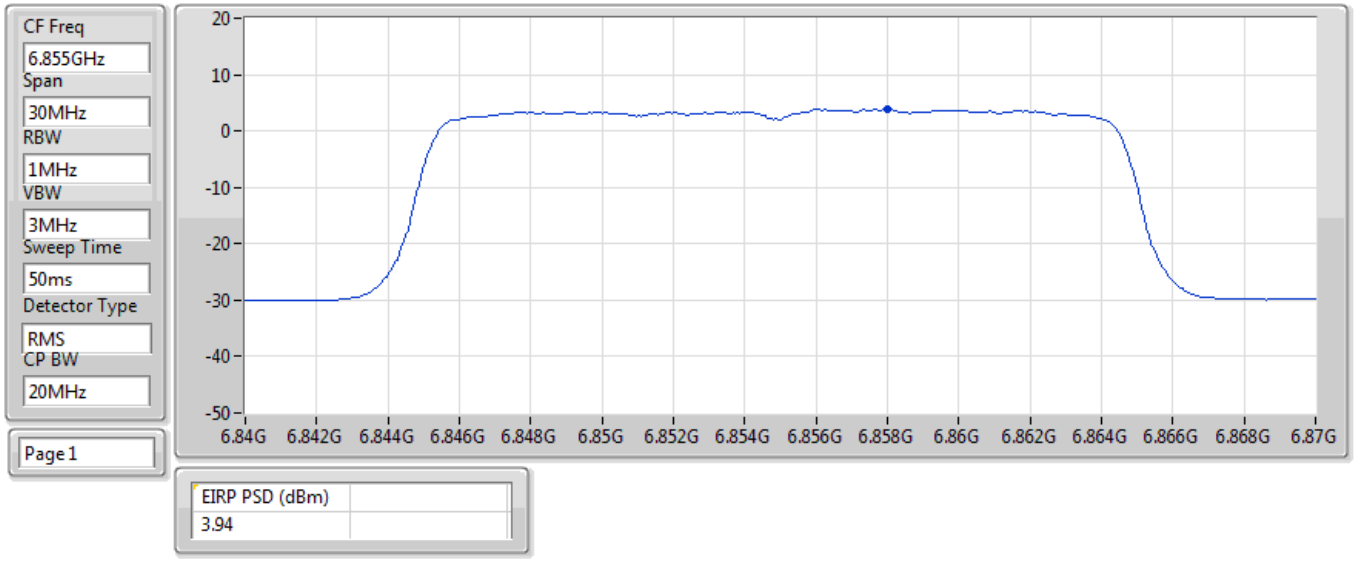

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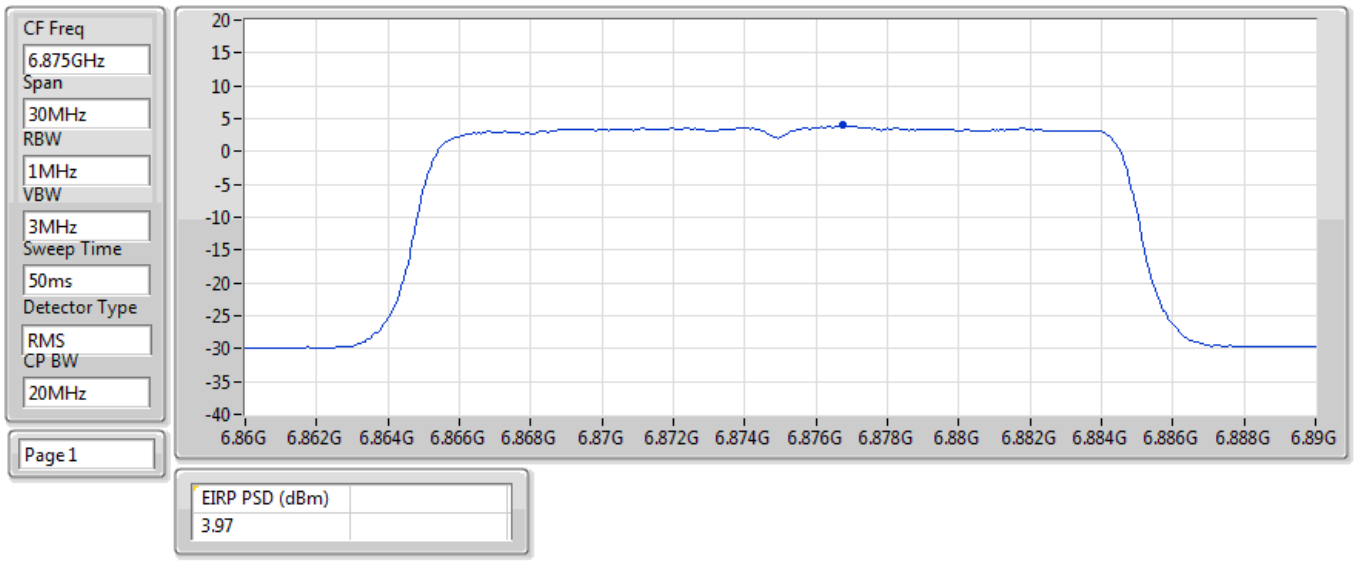

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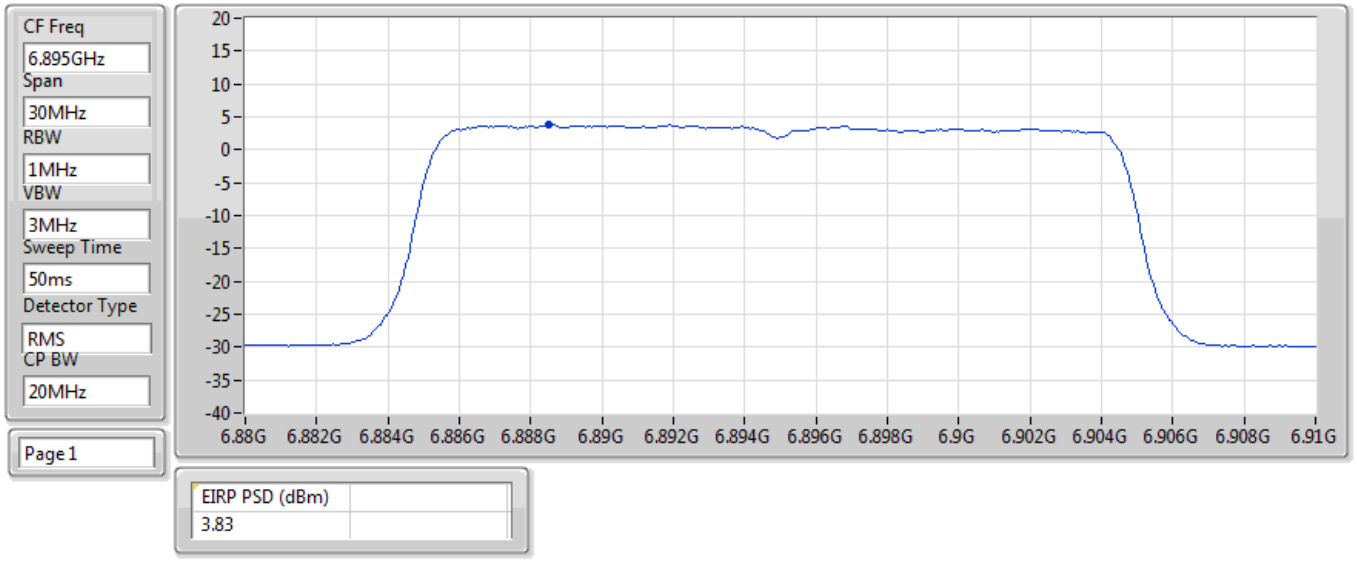

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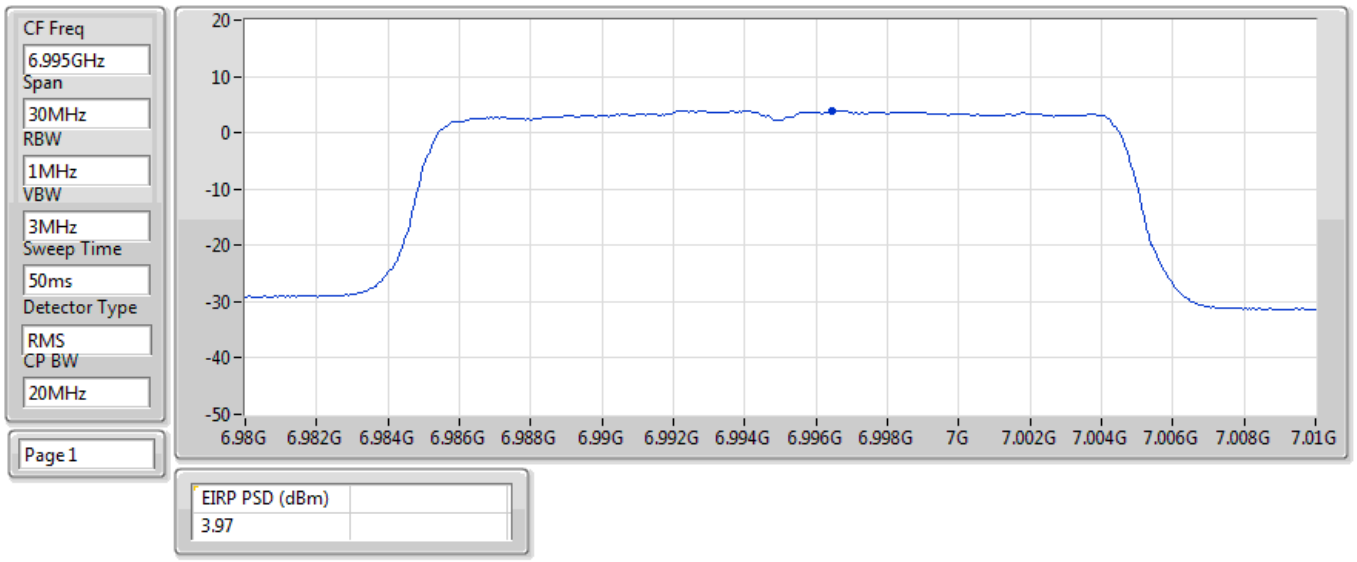

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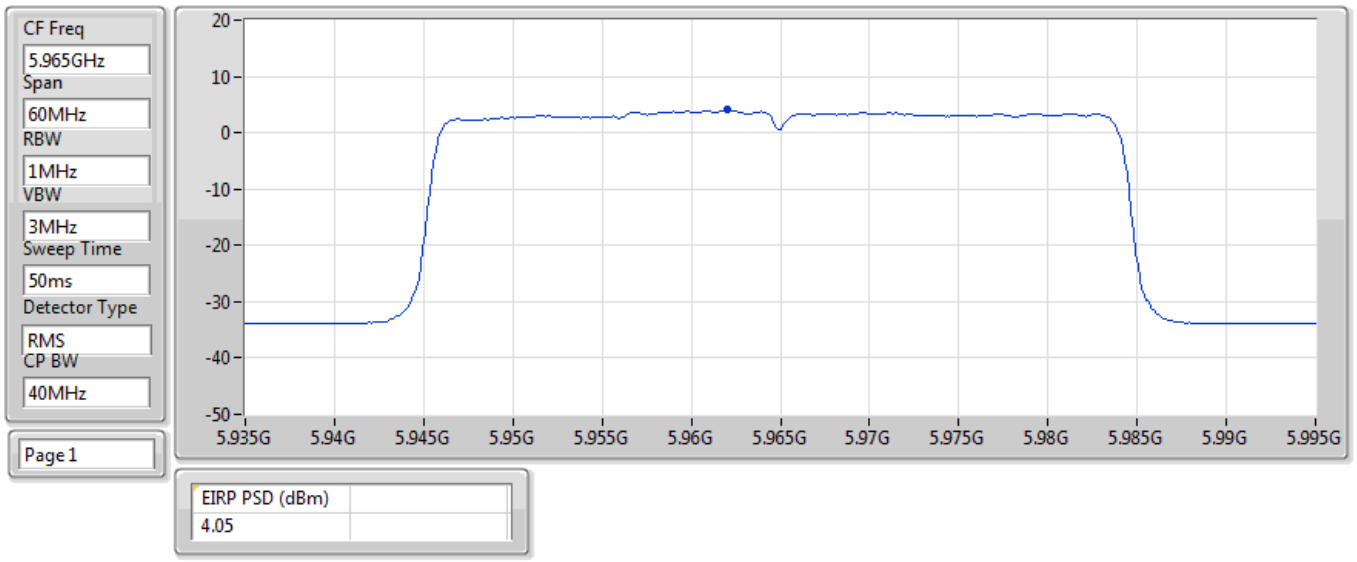

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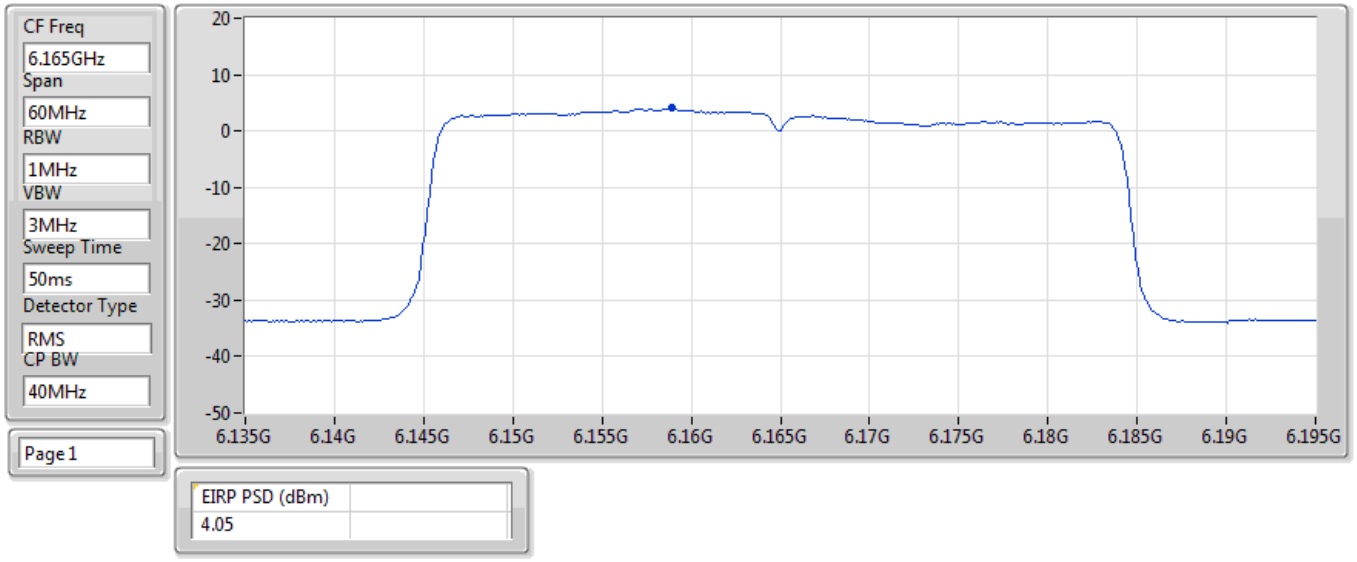

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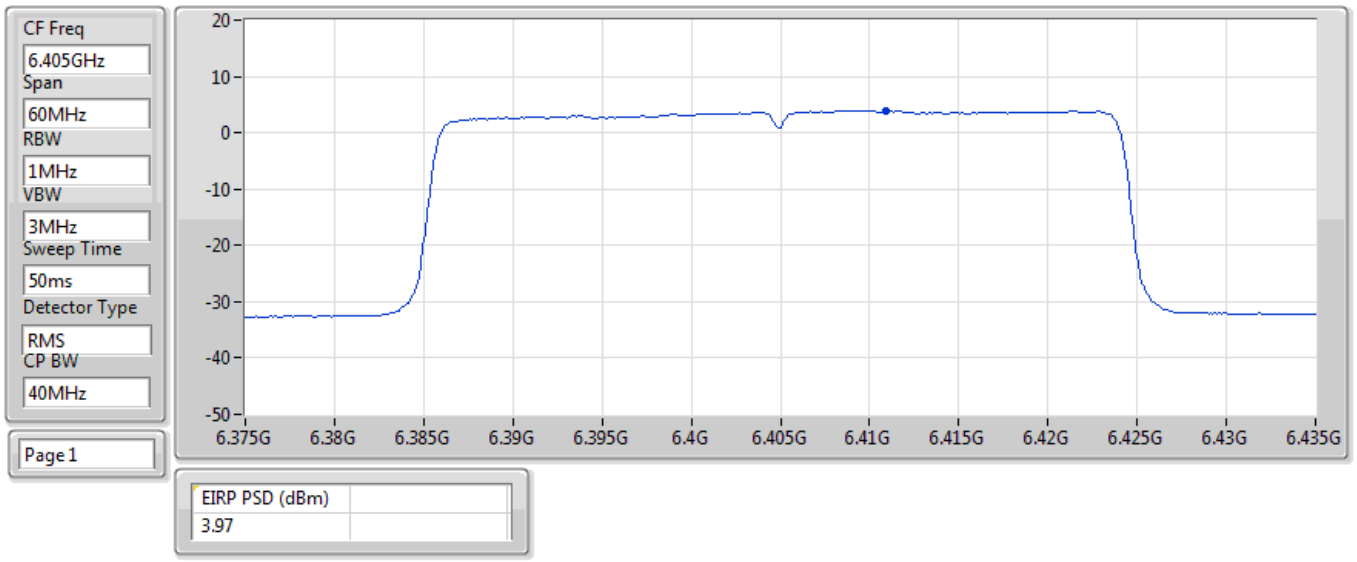

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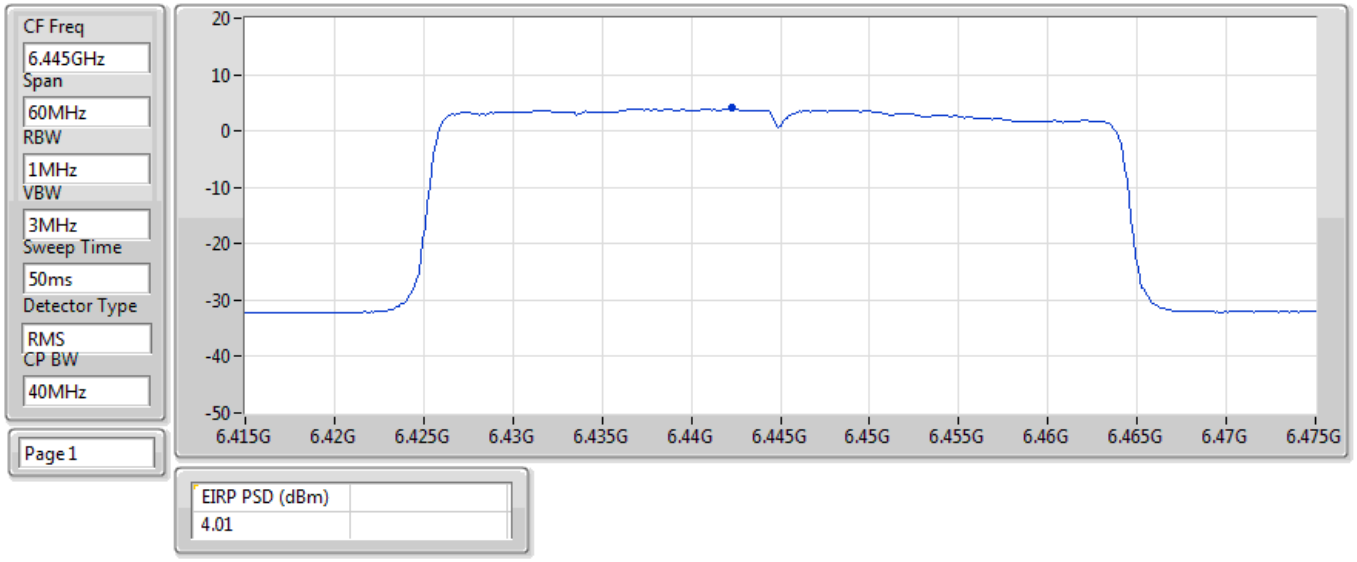

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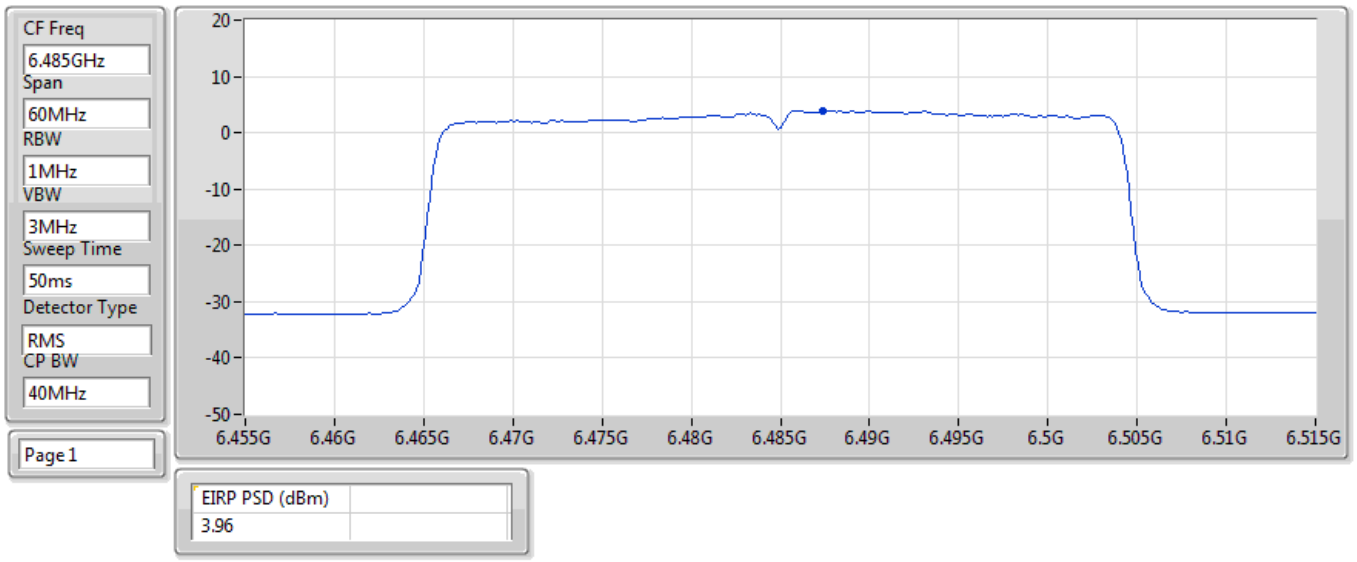

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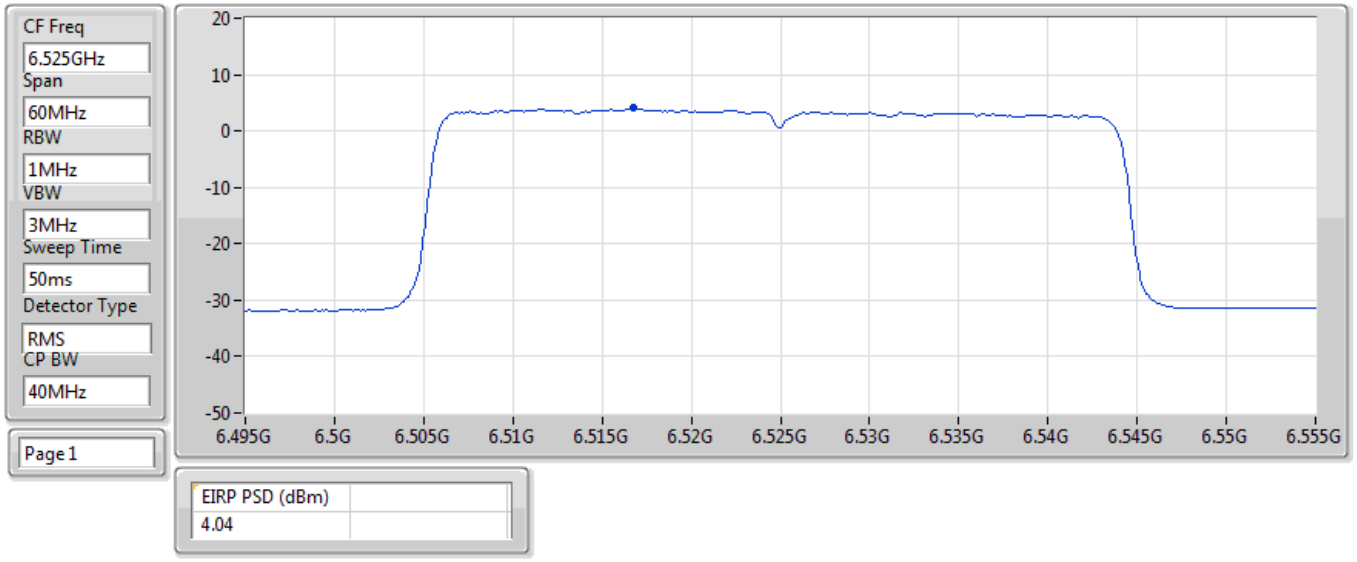

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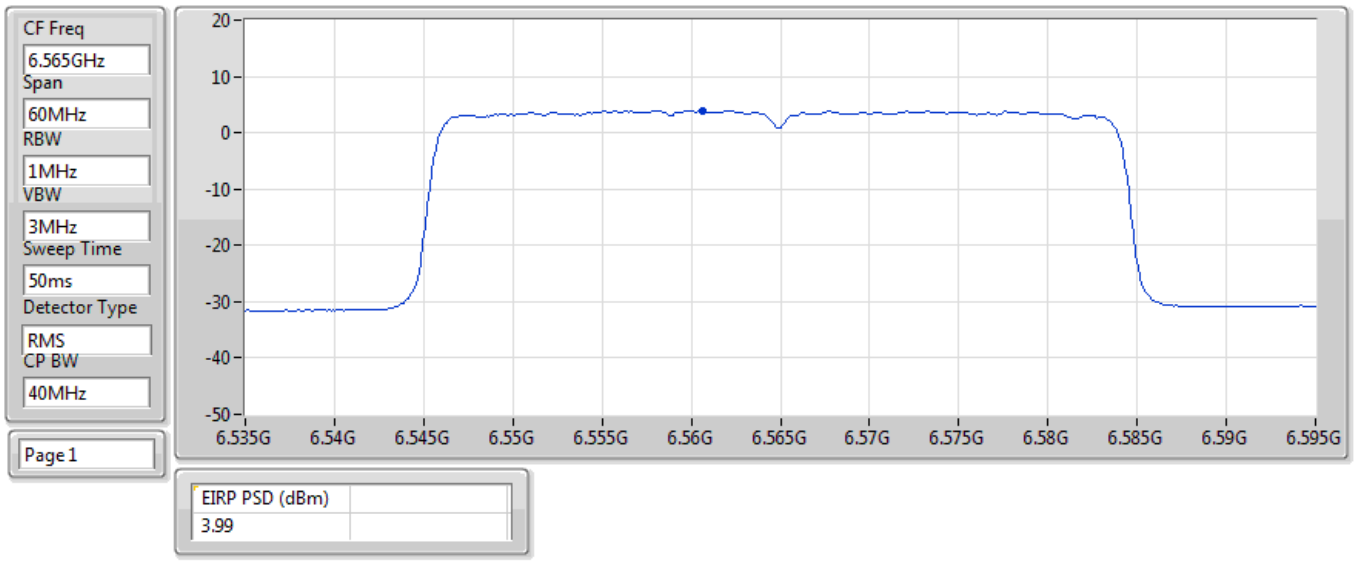

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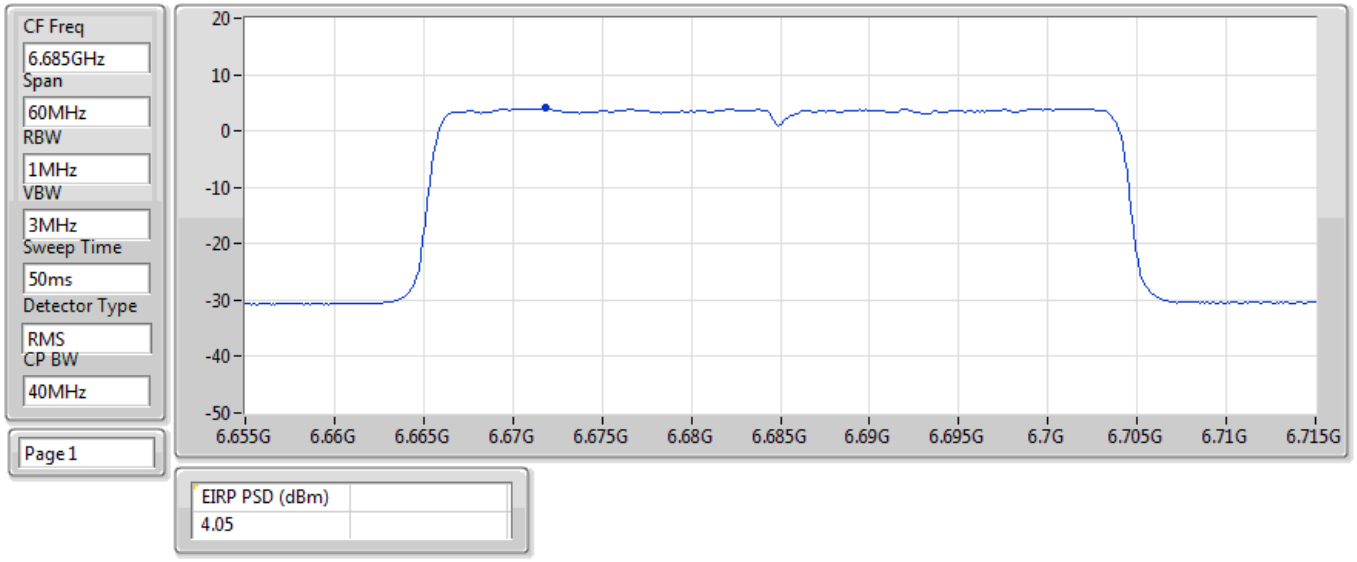

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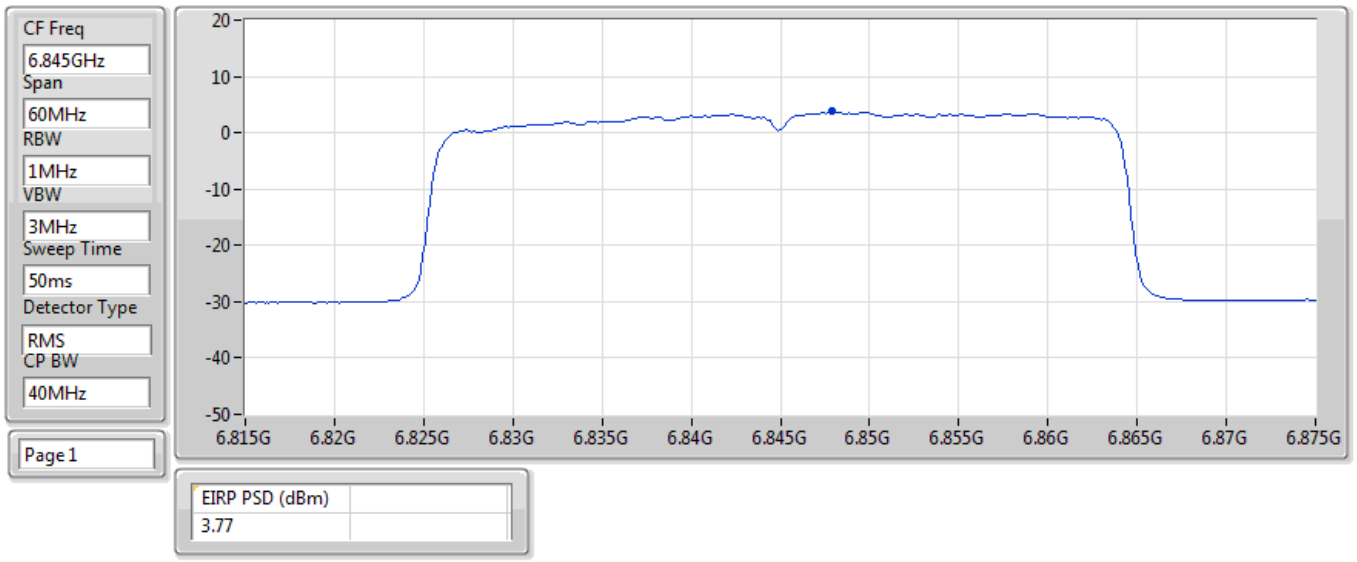

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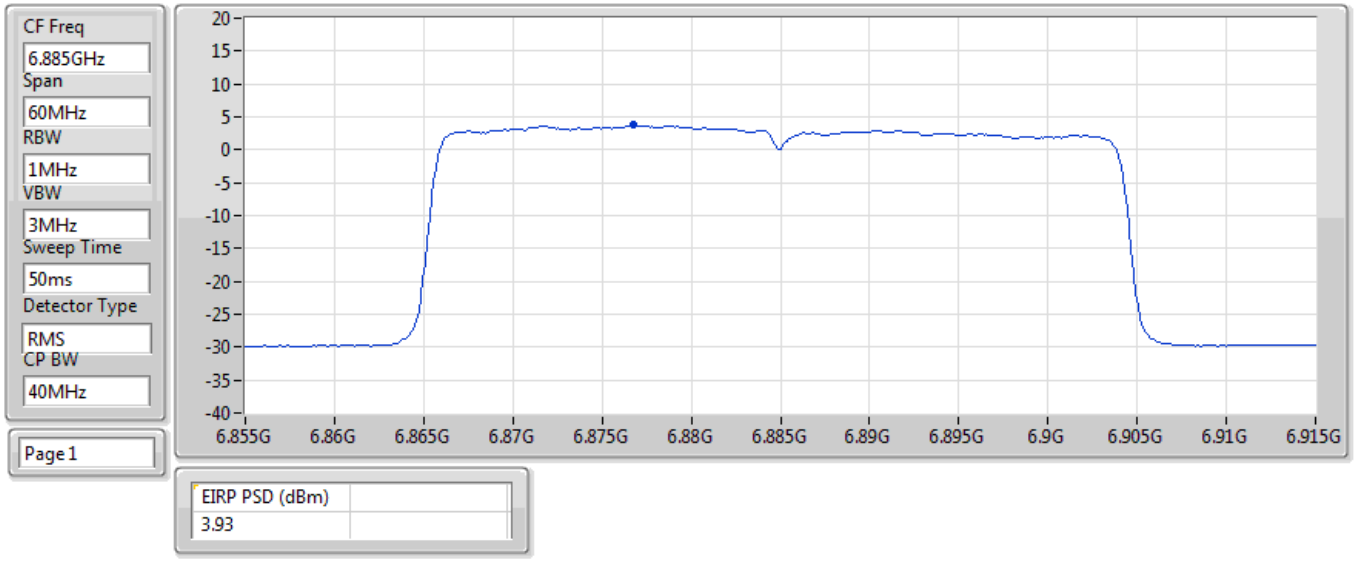

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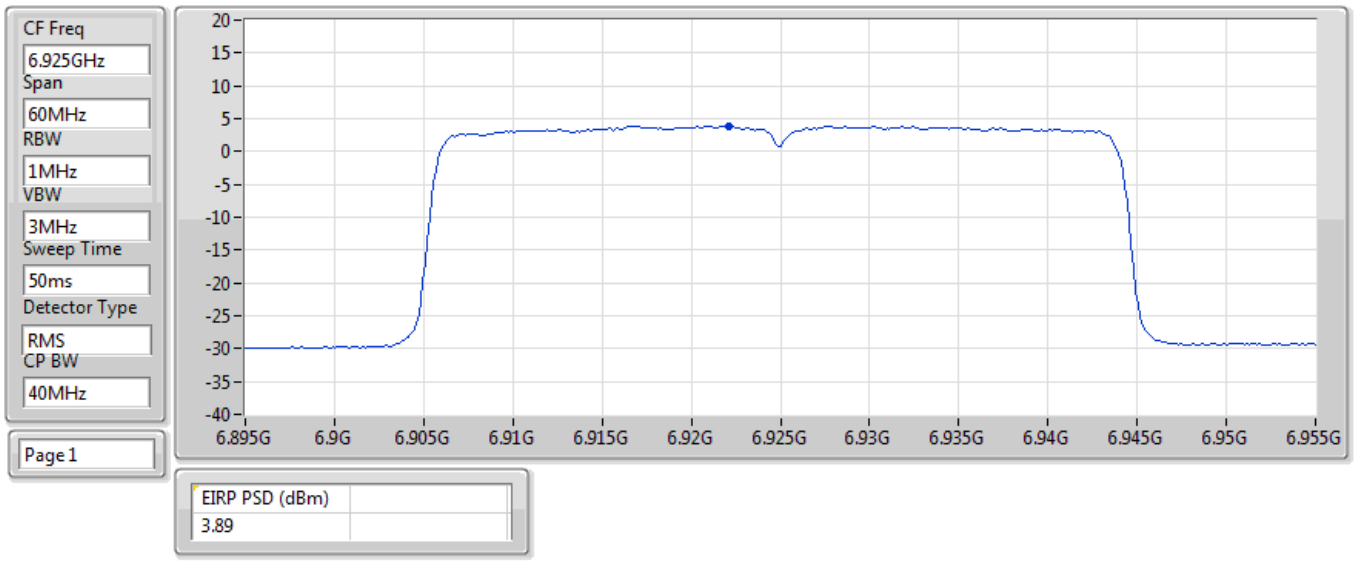

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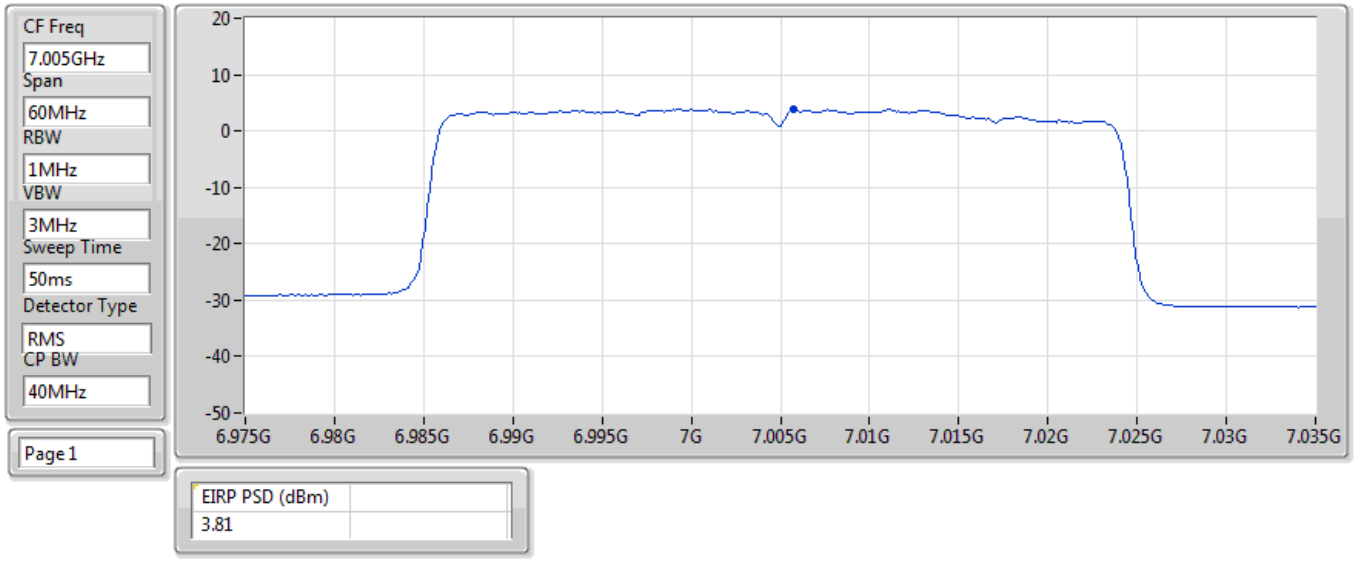

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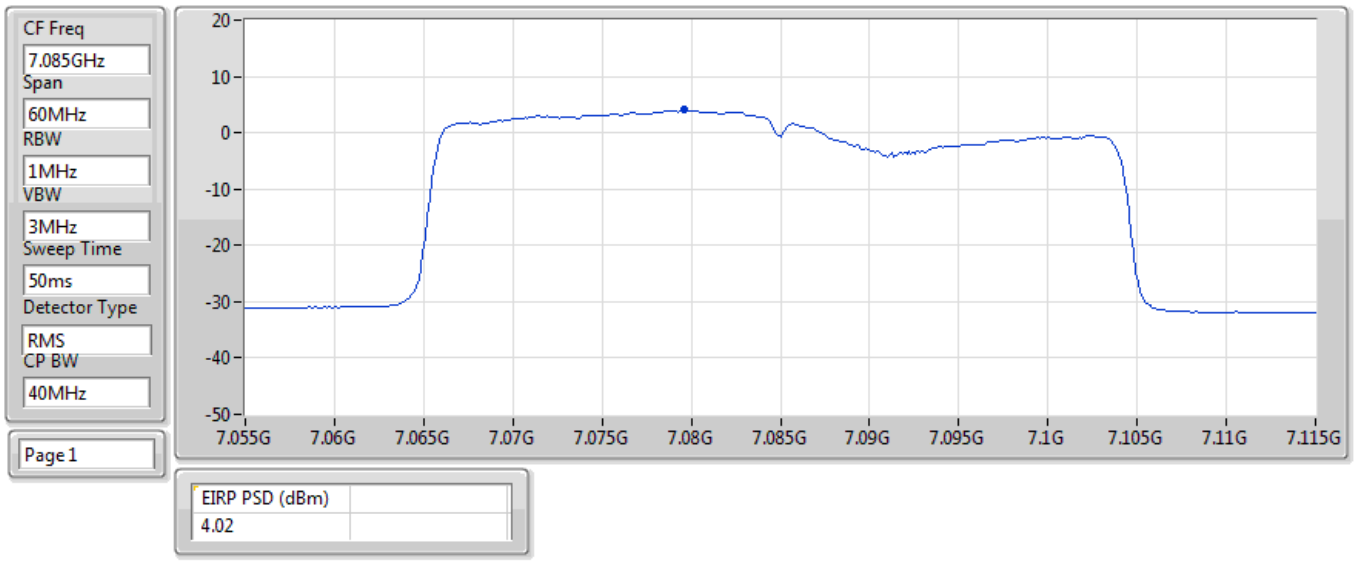

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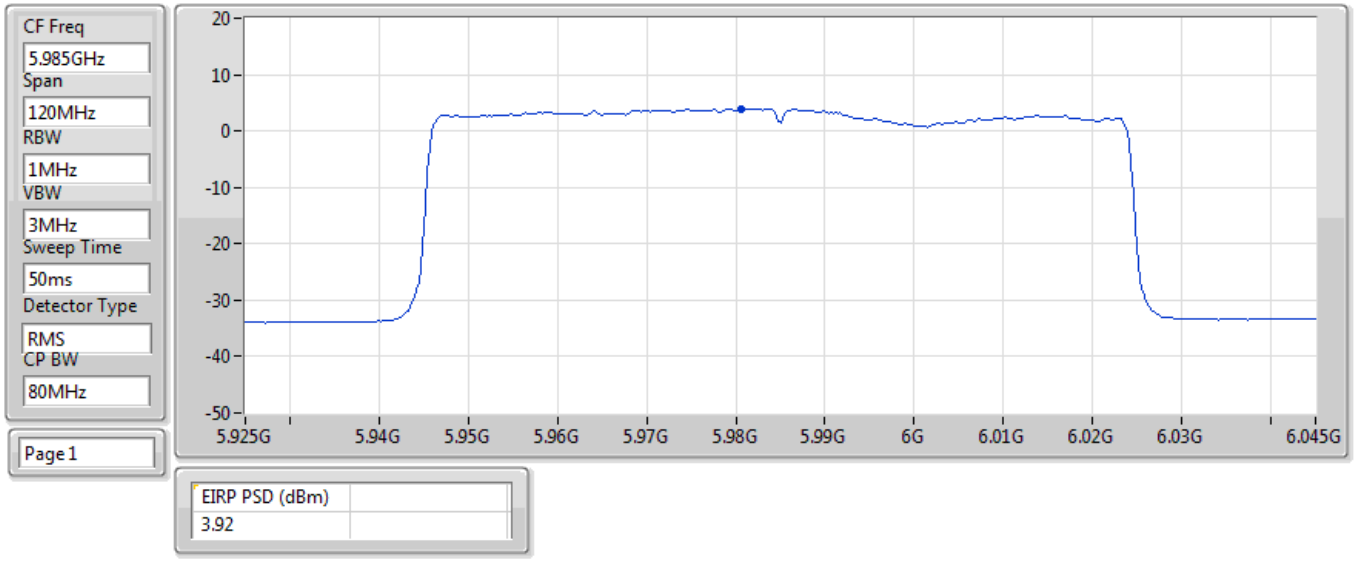

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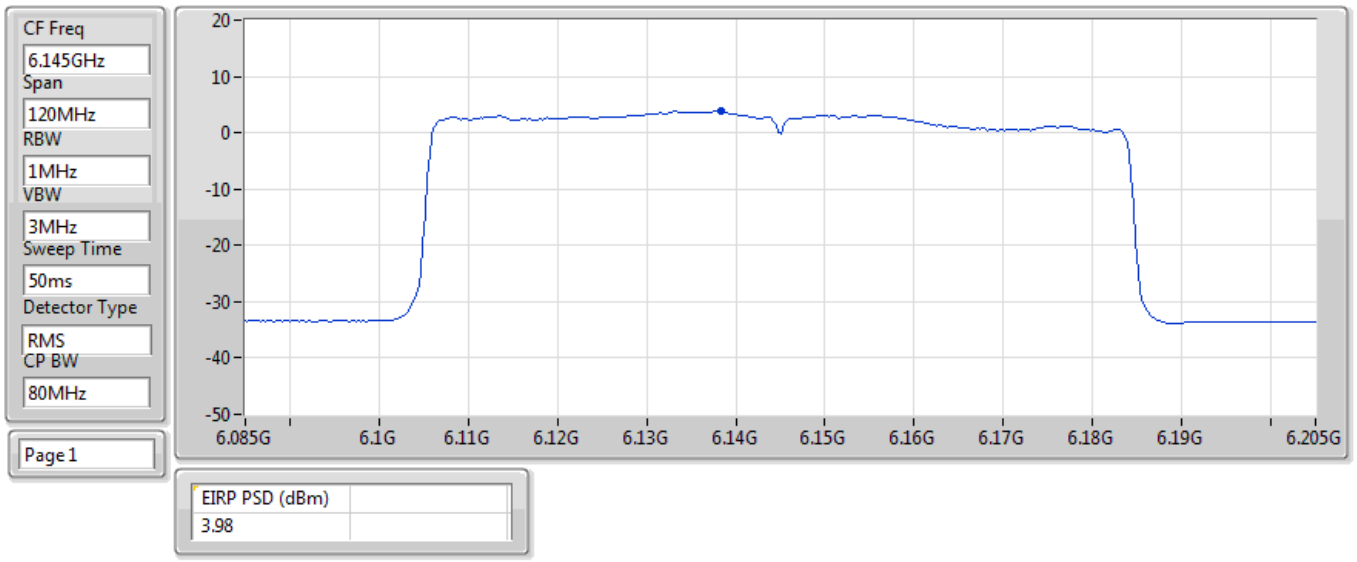

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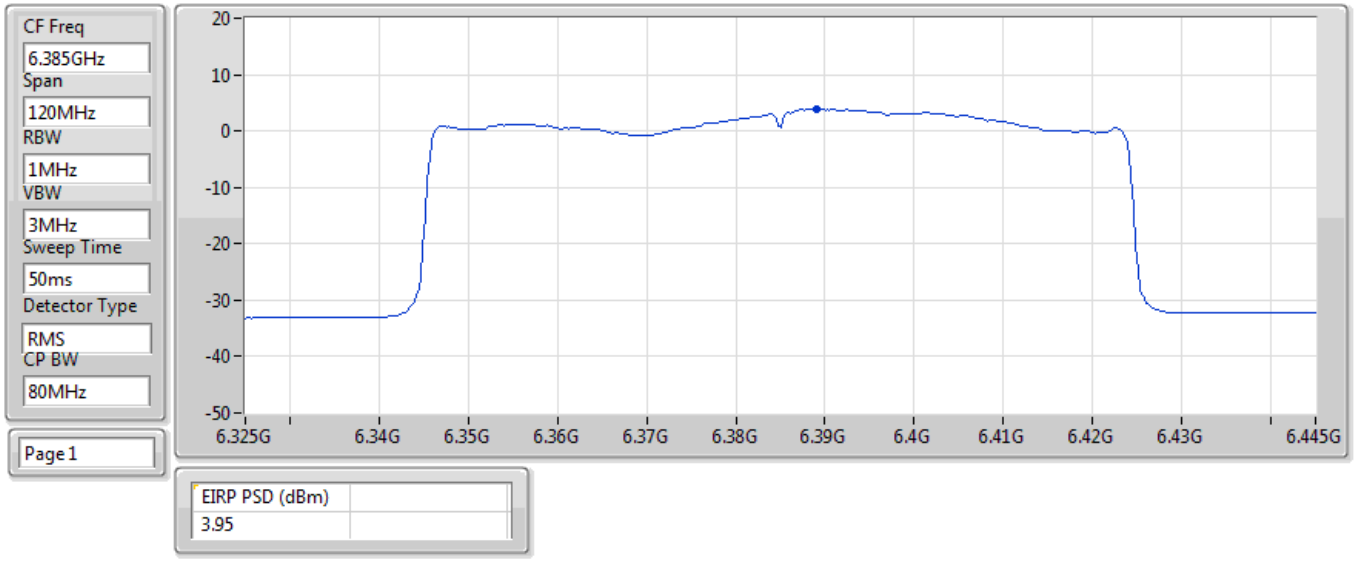

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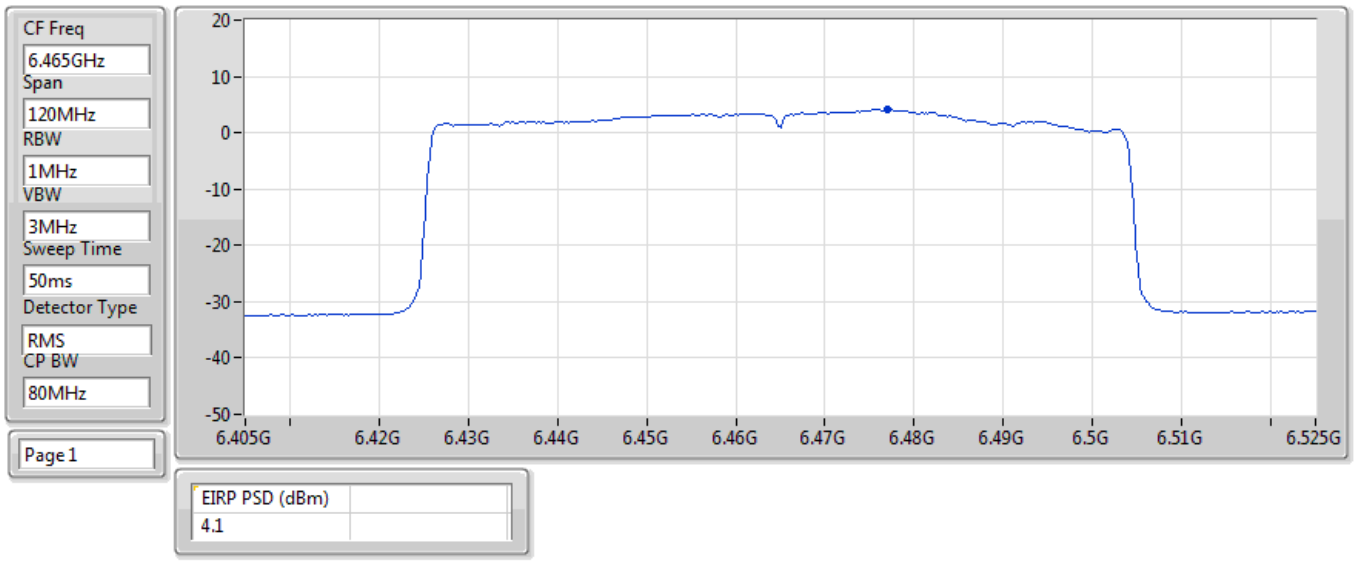

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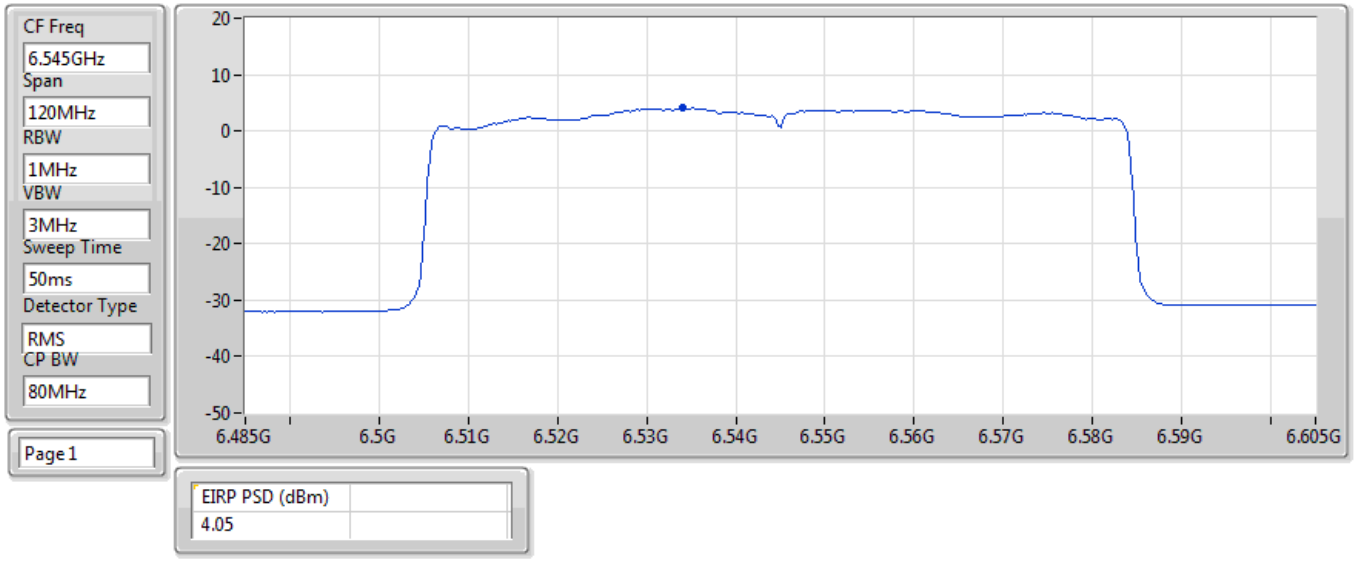

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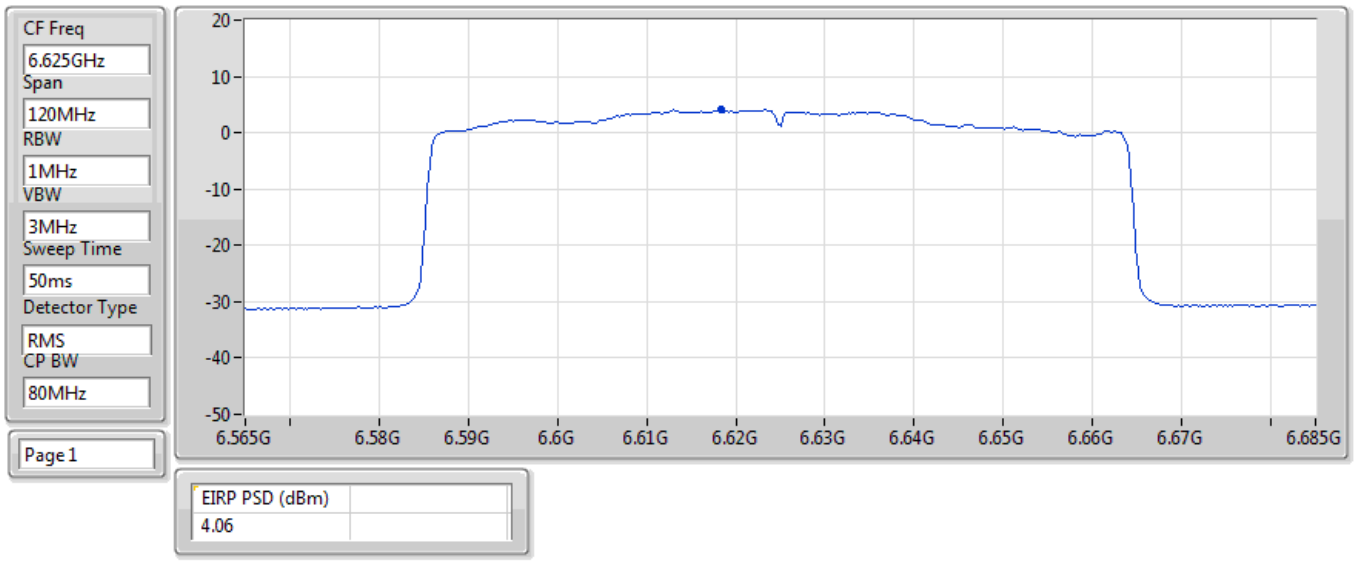

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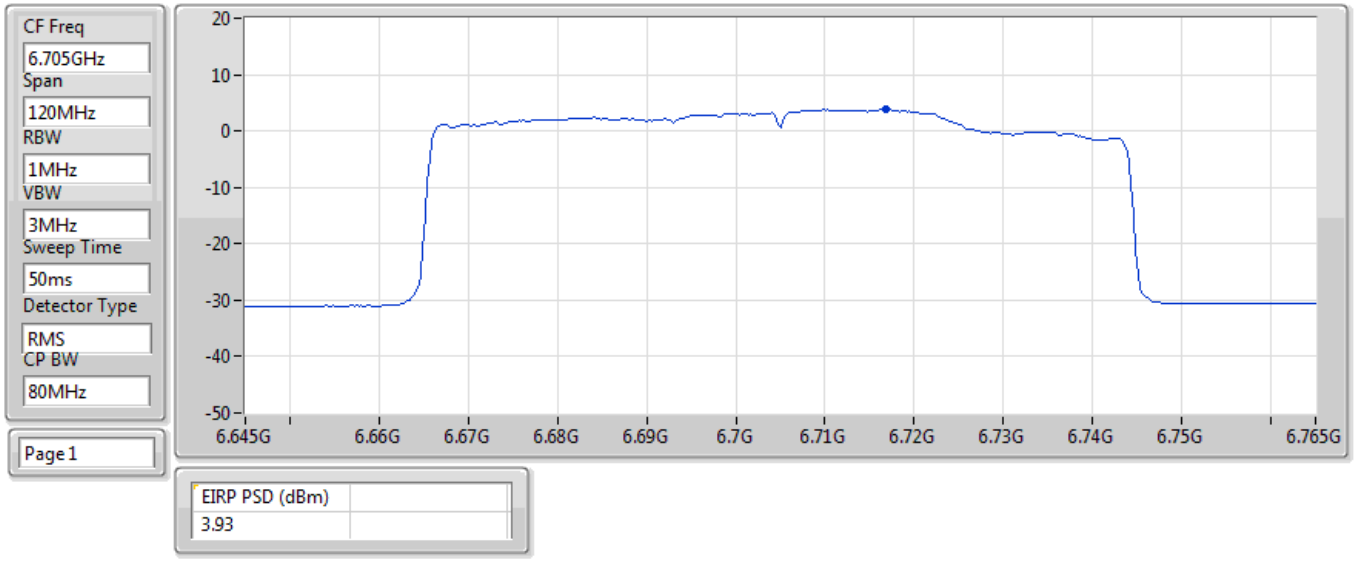

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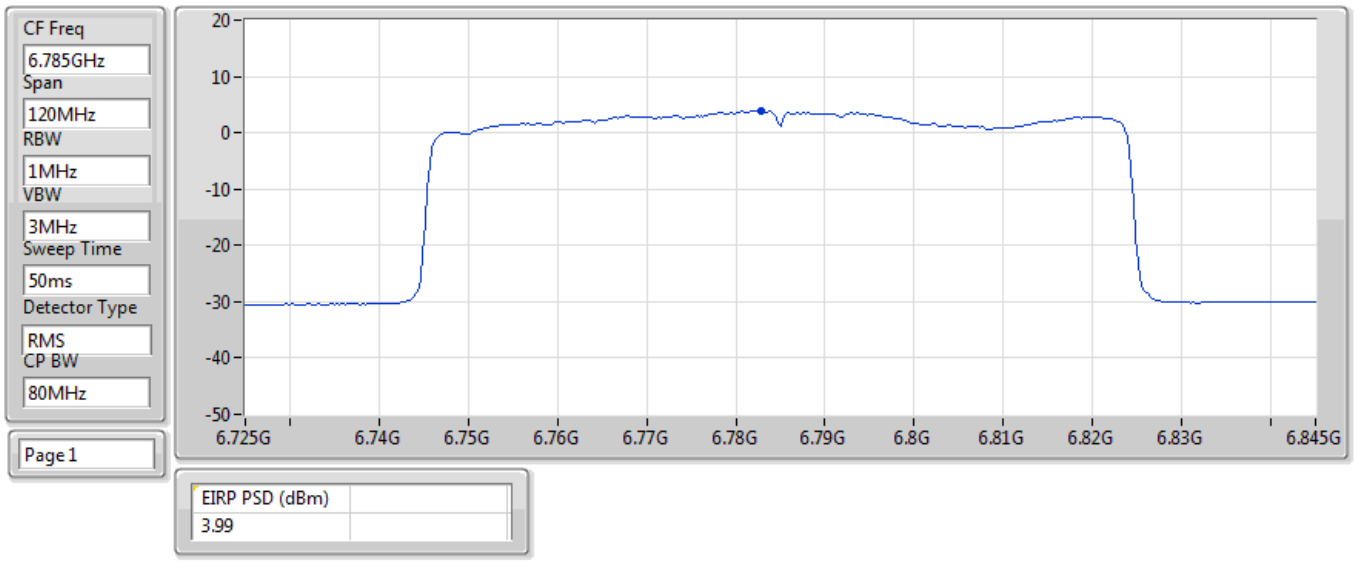

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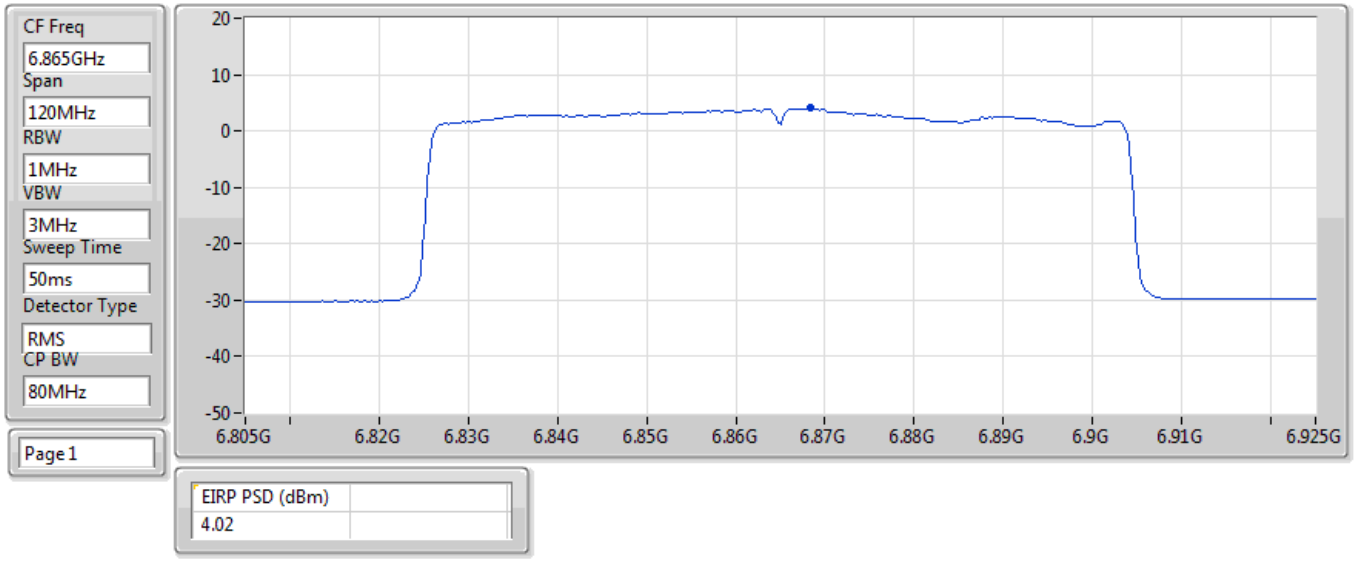

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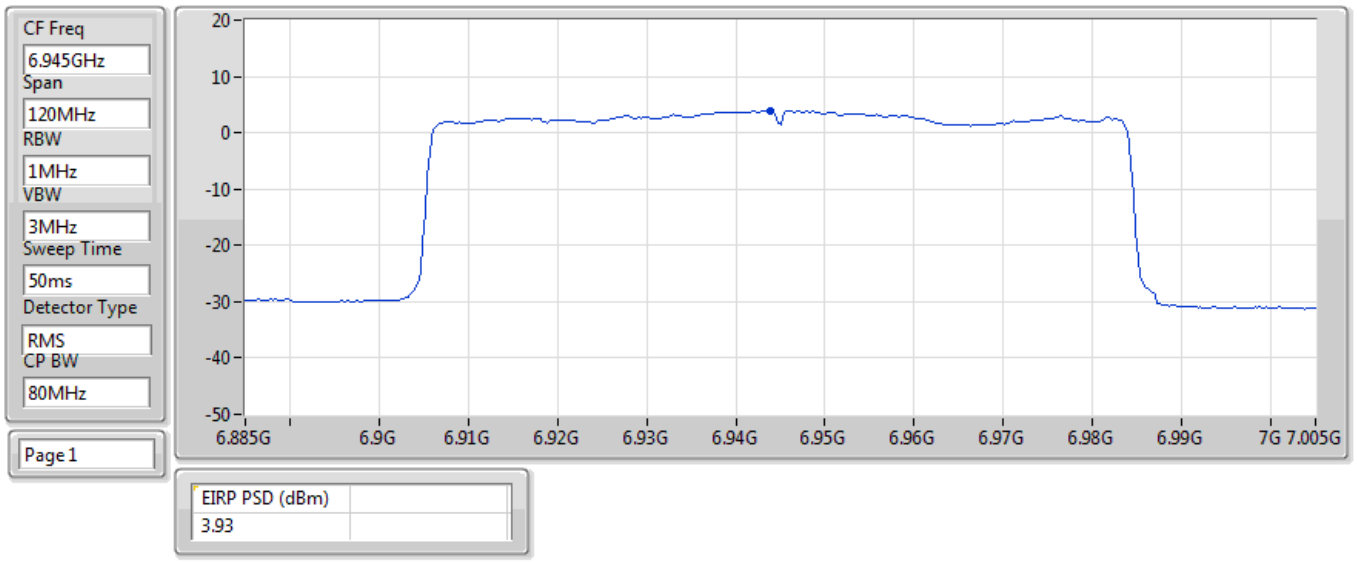

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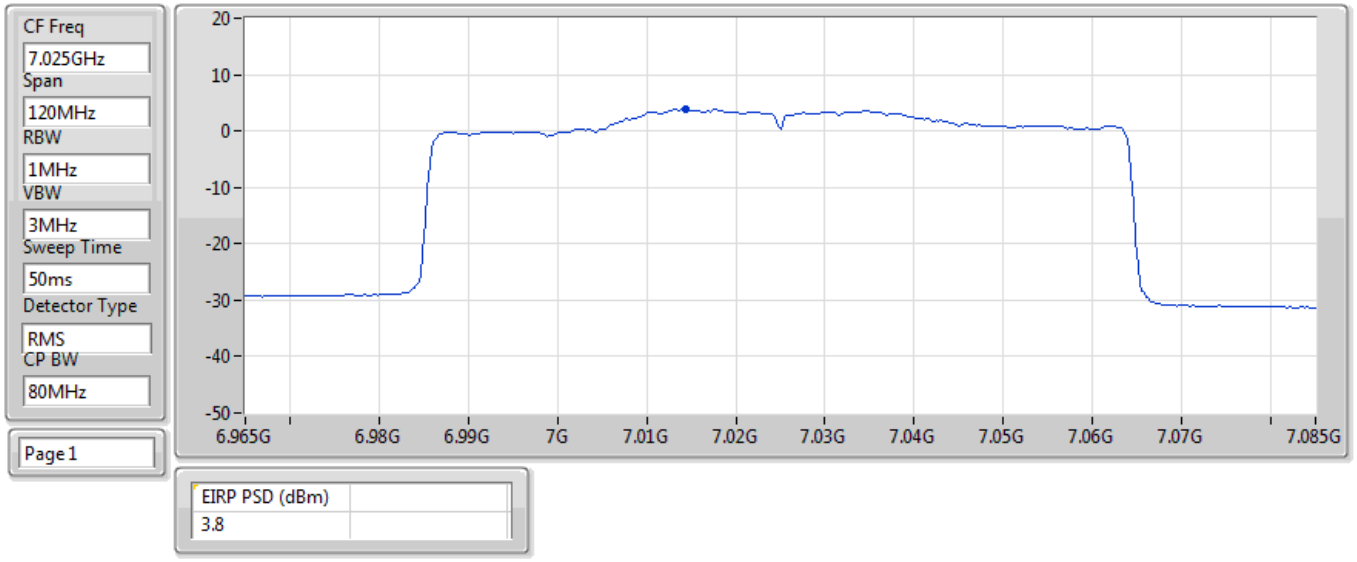
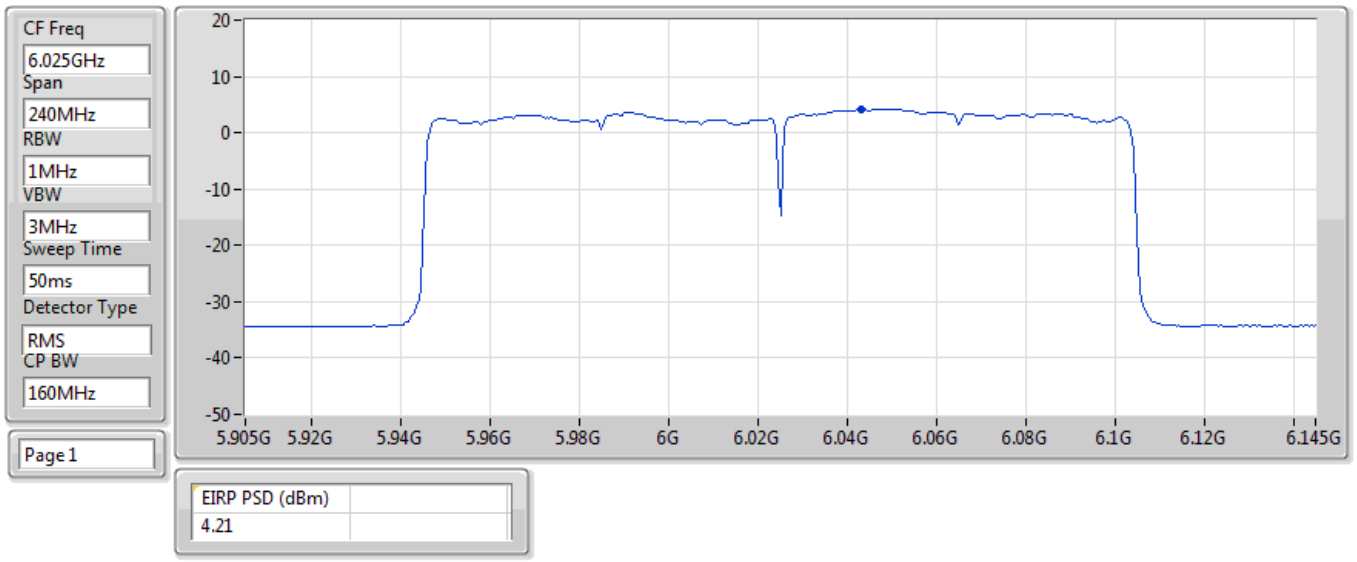
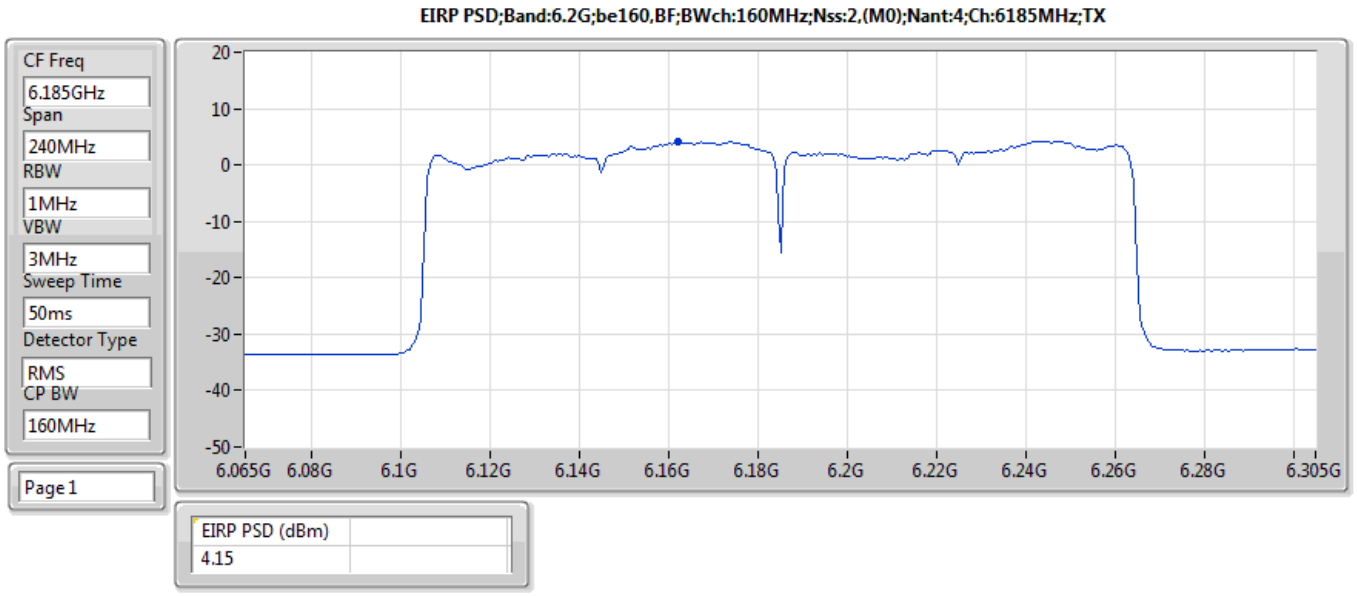
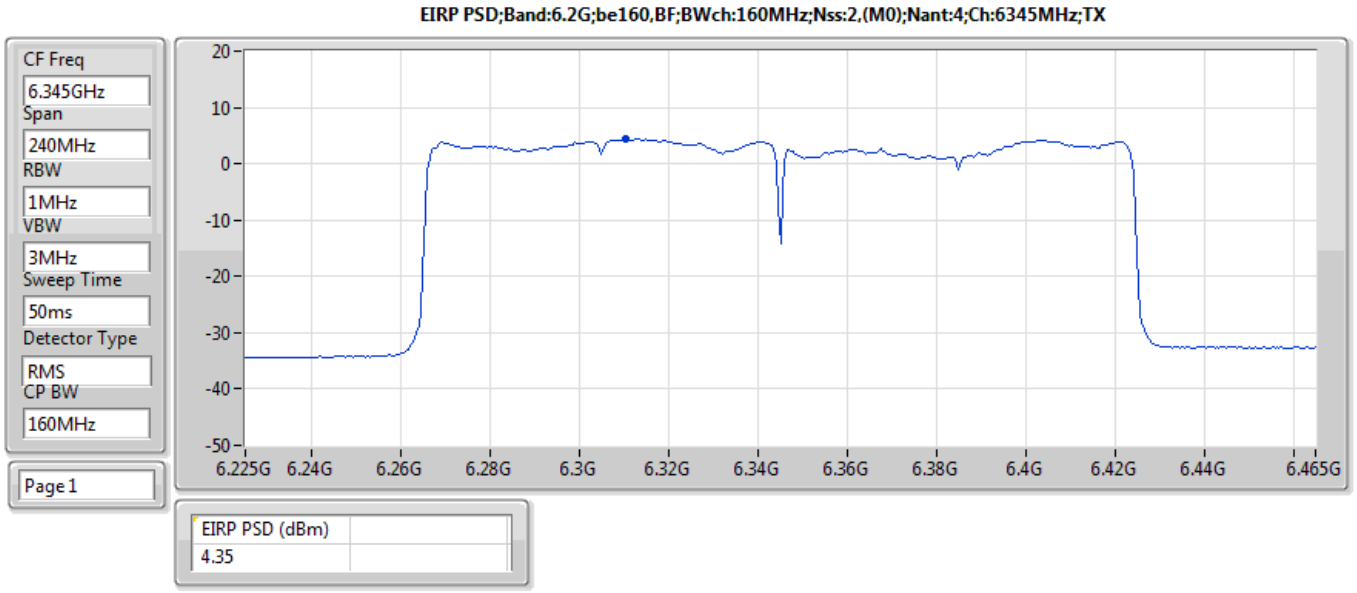
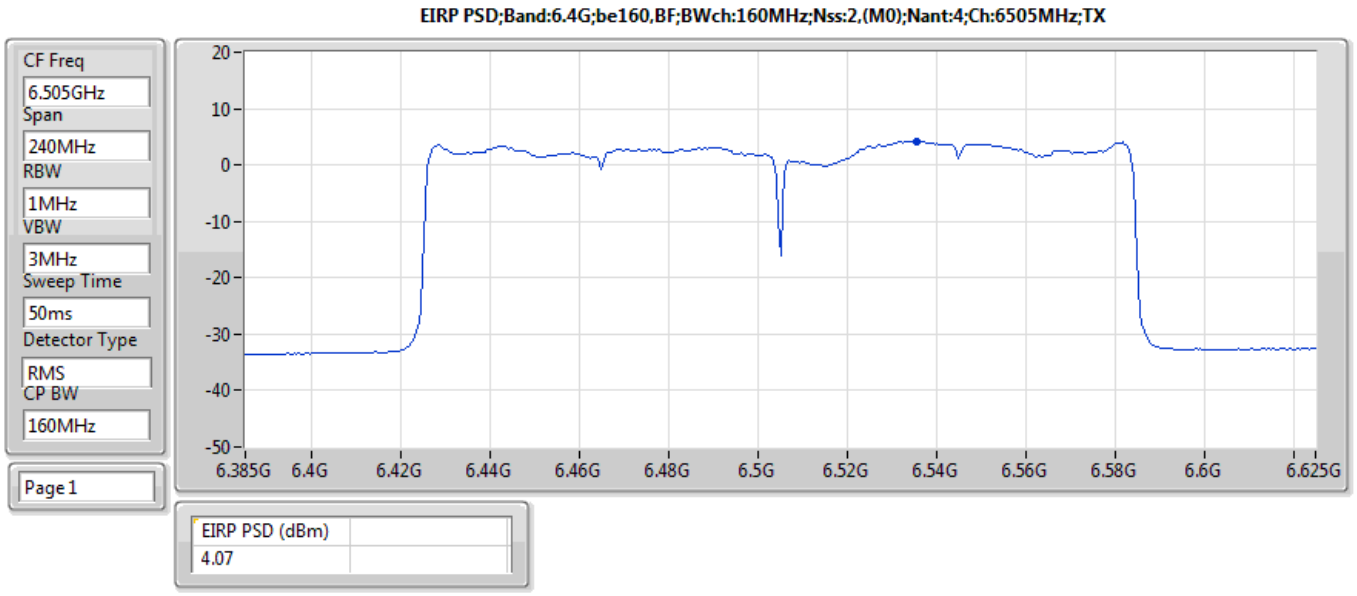


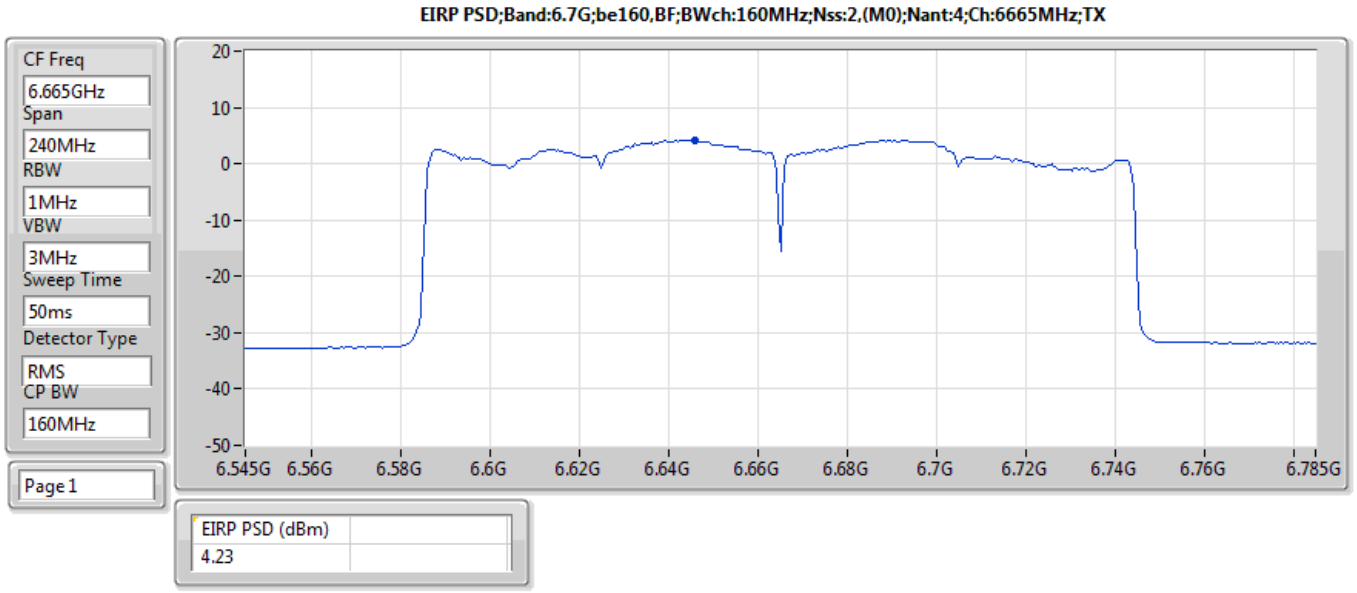
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6025MHz;TX




EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6185MHz;TX
CF Freq
6.185GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.065G 6.08G 6.1G 6.12G 6.14G 6.16G 6.18G 6.2G 6.22G 6.24G 6.26G 6.28G 6.305G
EIRP PSD (dBm)
4.15


EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6345MHz;TX
CF Freq
6.345GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.225G 6.24G 6.26G 6.28G 6.3G 6.32G 6.34G 6.36G 6.38G 6.4G 6.42G 6.44G 6.465G
EIRP PSD (dBm)
4.35


EIRP PSD;Band:6.4G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6505MHz;TX
CF Freq
6.505GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.385G 6.4G 6.42G 6.44G 6.46G 6.48G 6.5G 6.52G 6.54G 6.56G 6.58G 6.6G 6.625G
EIRP PSD (dBm)
4.07


EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6665MHz;TX
CF Freq
6.665GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
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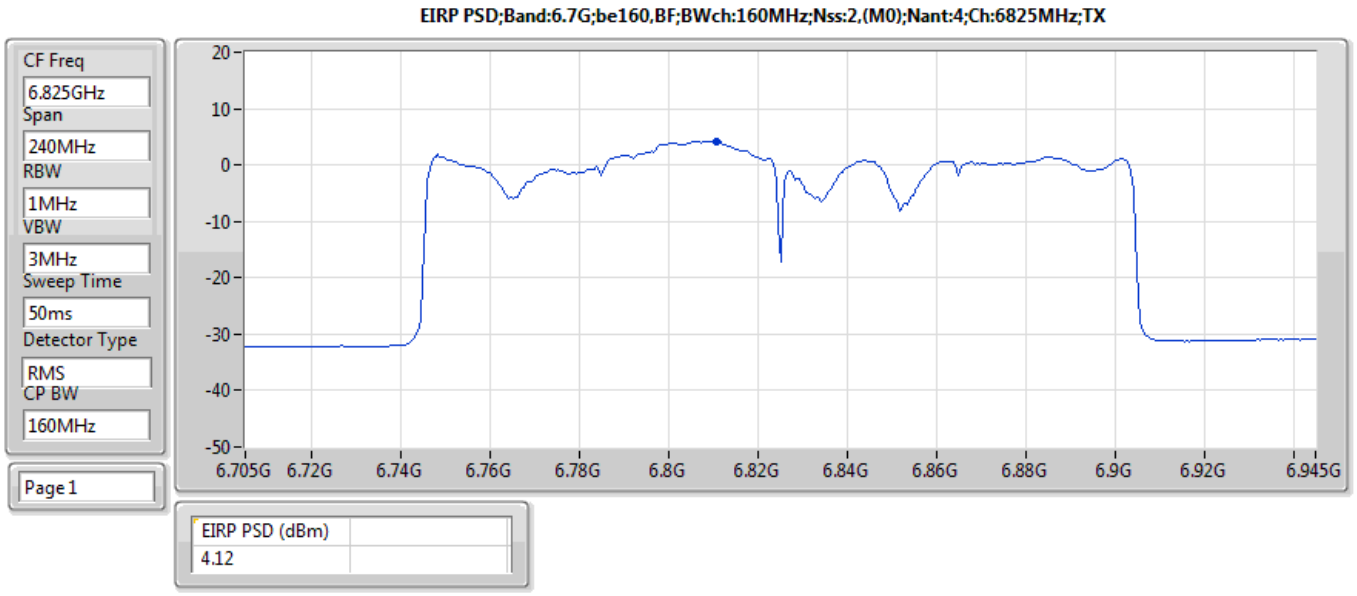
0
-10
-20
-30
-40
-50
6.545G 6.56G 6.58G 6.6G 6.62G 6.64G 6.66G 6.68G 6.7G 6.72G 6.74G 6.76G 6.785G
EIRP PSD (dBm)
4.23


EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6825MHz;TX
CF Freq
6.825GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
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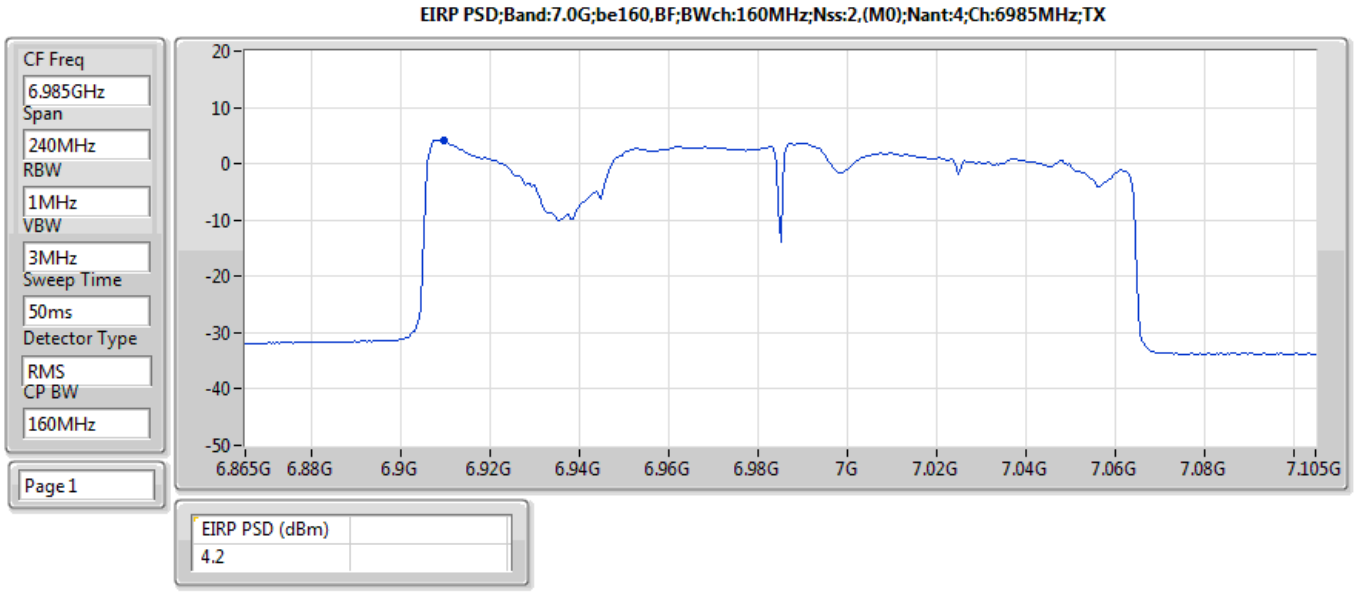
-30
-40
-50
6.705G 6.72G 6.74G 6.76G 6.78G 6.8G 6.82G 6.84G 6.86G 6.88G 6.9G 6.92G 6.945G
EIRP PSD (dBm)
4.12


EIRP PSD;Band:7.0G;be160,BF;BWch:160MHz;Nss:2,(M0);Nant:4;Ch:6985MHz;TX
CF Freq
6.985GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
160MHz
Page 1
20
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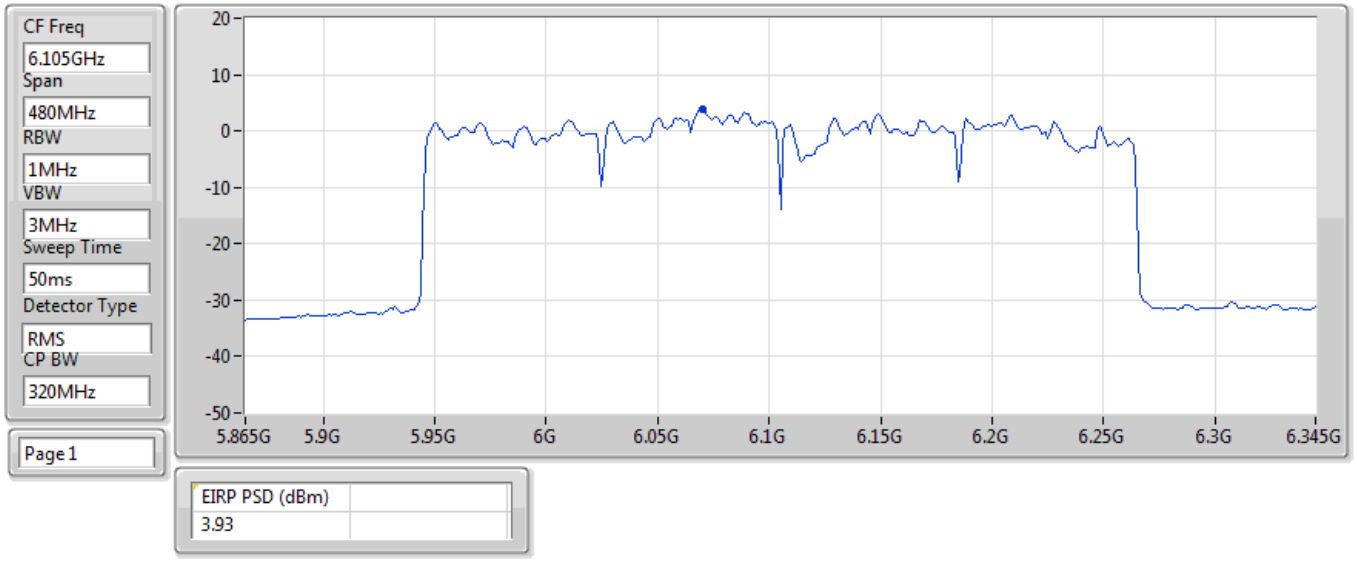
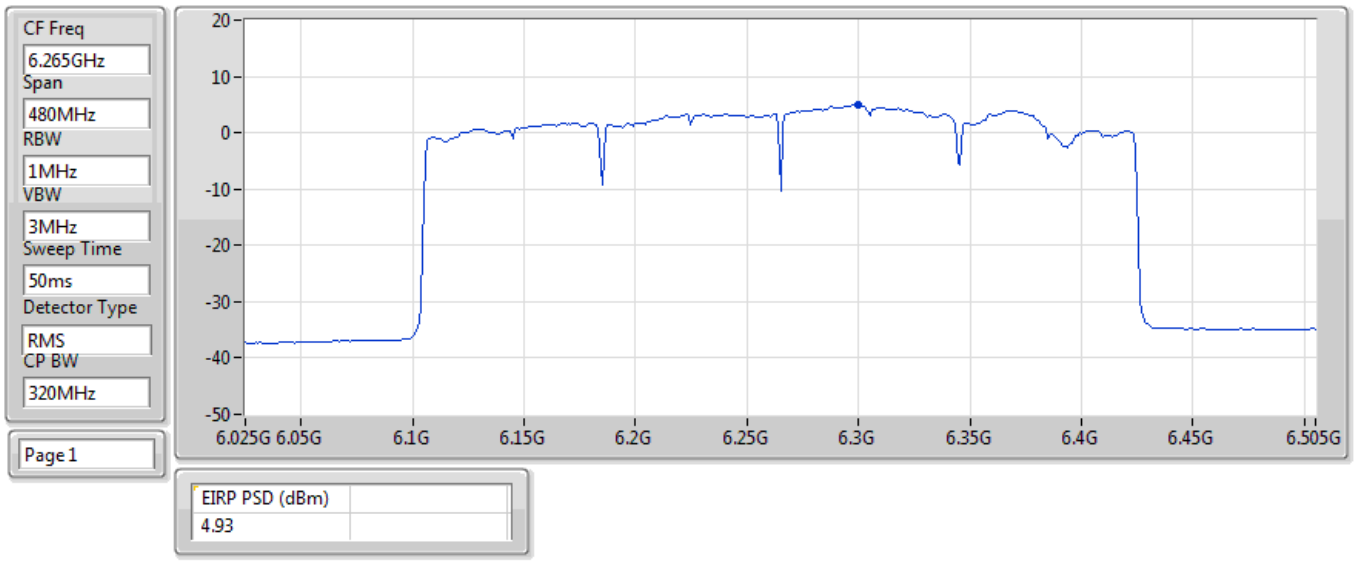
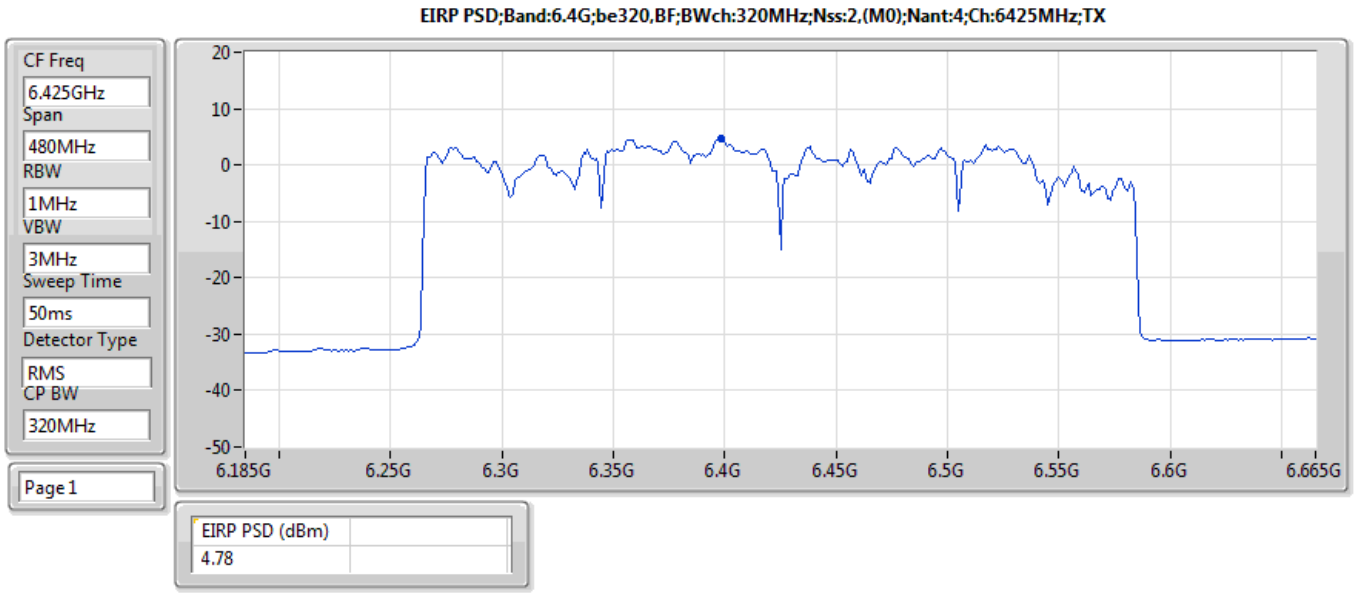
-10
-20
-30
-40
-50
6.865G 6.88G 6.9G 6.92G 6.94G 6.96G 6.98G 7G 7.02G 7.04G 7.06G 7.08G 7.105G
EIRP PSD (dBm)
4.2

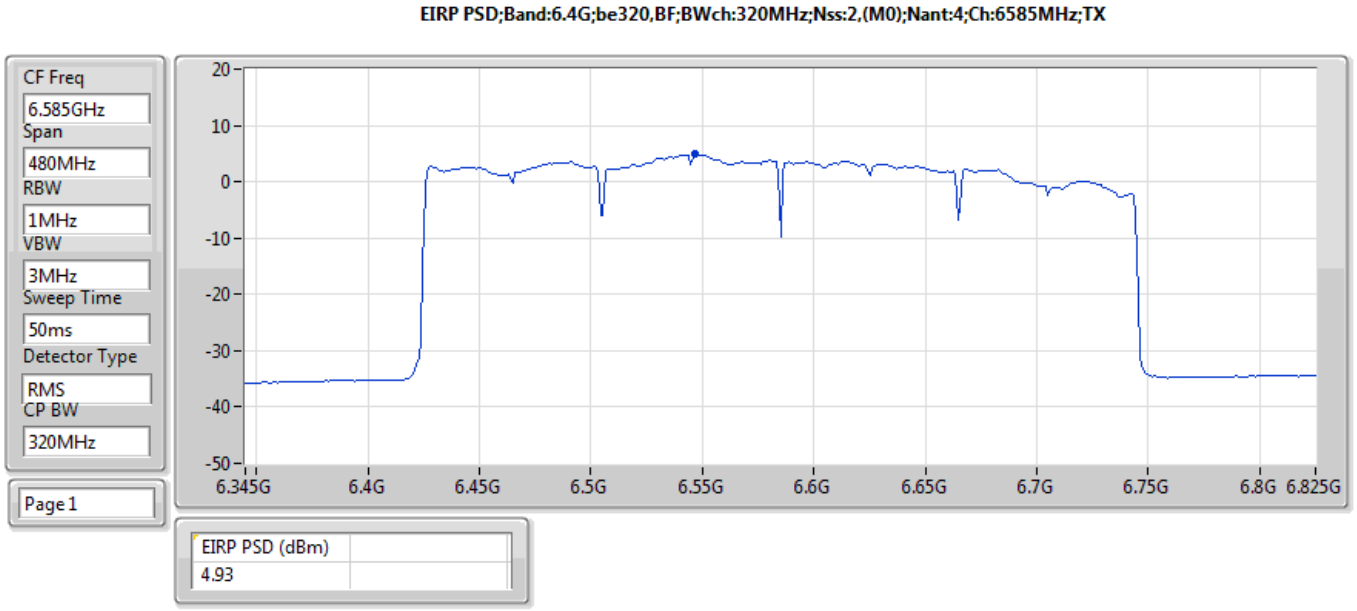
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6105MHz;TX

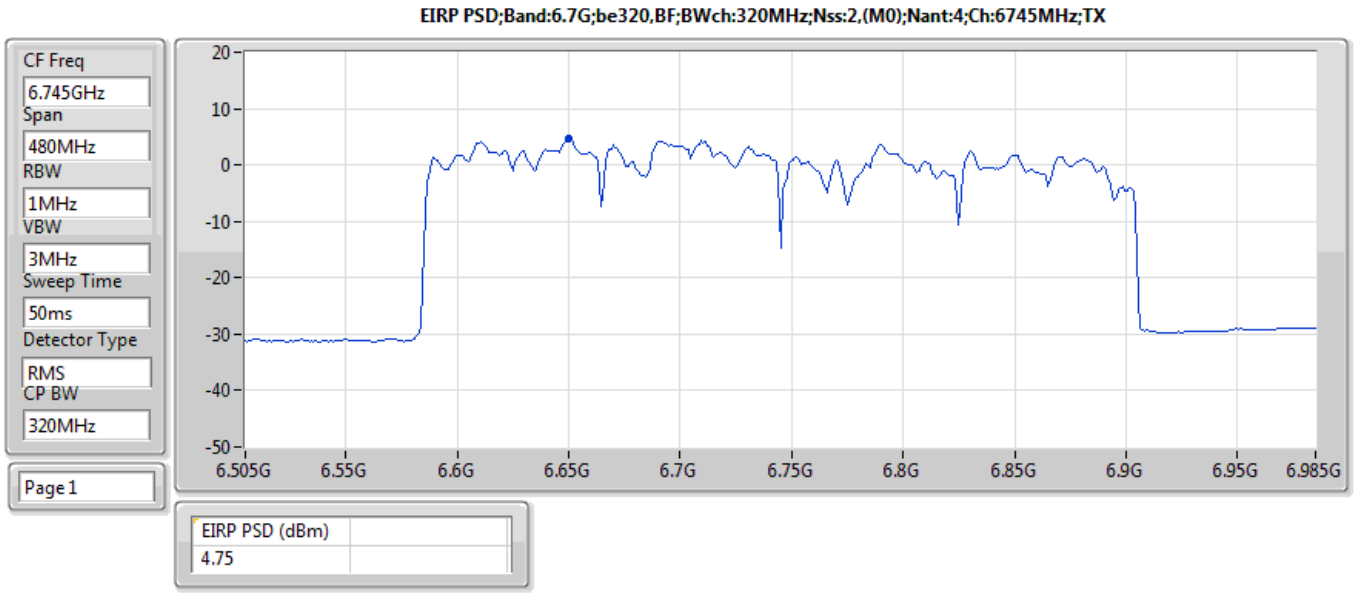


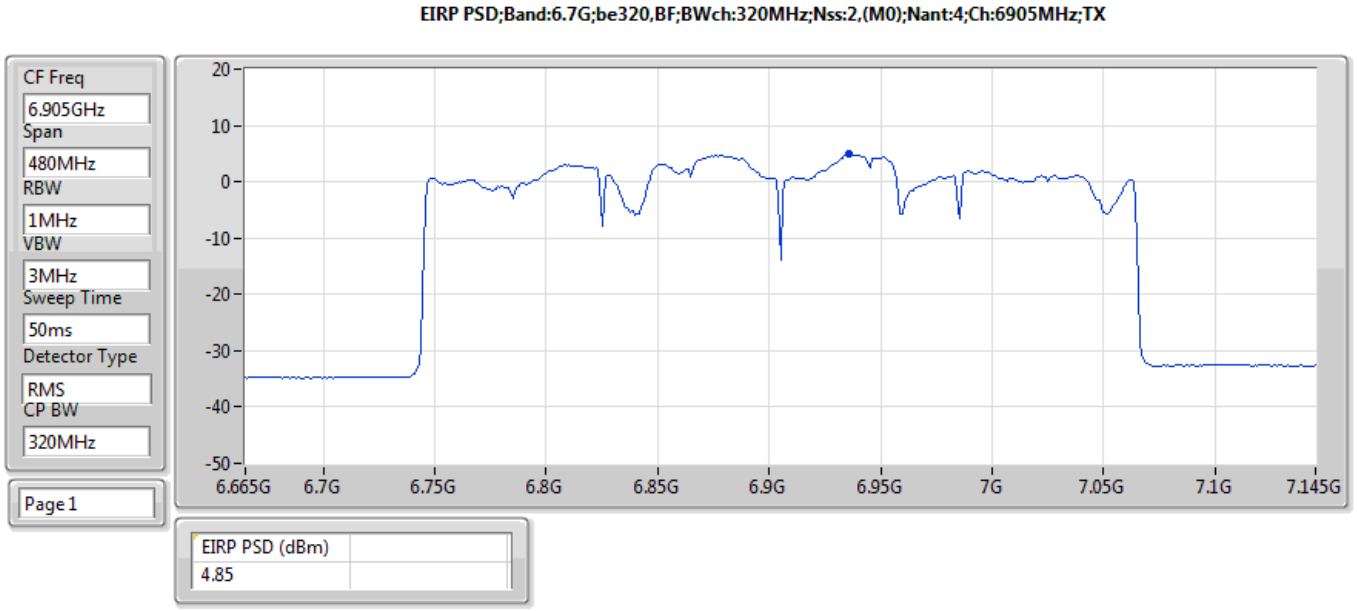
EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6265MHz;TX




EIRP PSD;Band:6.4G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6425MHz;TX
CF Freq
6.425GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.185G
6.25G
6.3G
6.35G
6.4G
6.45G
6.5G
6.55G
6.6G
6.665G
EIRP PSD (dBm)
4.78


EIRP PSD;Band:6.4G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6585MHz;TX
CF Freq
6.585GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.345G
6.4G
6.45G
6.5G
6.55G
6.6G
6.65G
6.7G
6.75G
6.8G
6.825G
EIRP PSD (dBm)
4.93

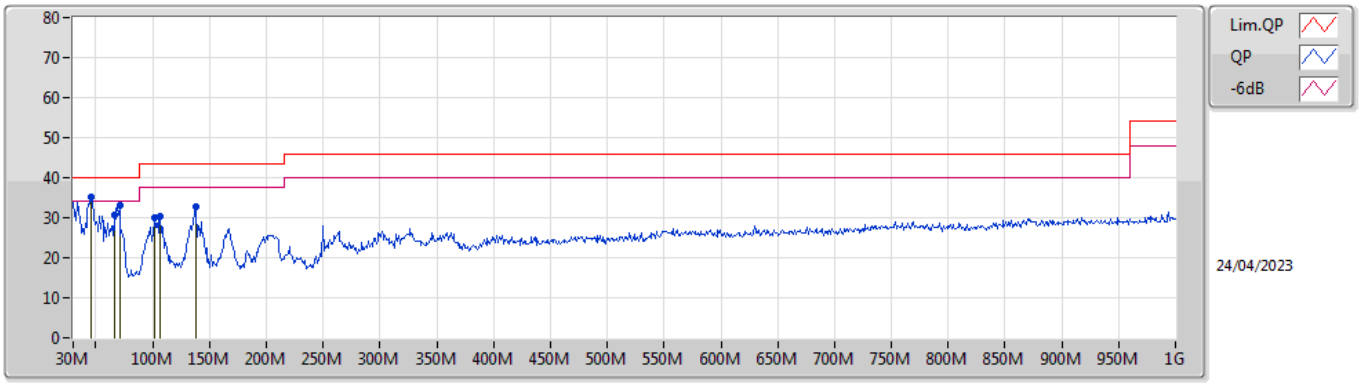

EIRP PSD;Band:6.7G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6745MHz;TX
CF Freq
6.745GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.505G
6.55G
6.6G
6.65G
6.7G
6.75G
6.8G
6.85G
6.9G
6.95G
6.985G
EIRP PSD (dBm)
4.75


EIRP PSD;Band:6.7G;be320,BF;BWch:320MHz;Nss:2,(M0);Nant:4;Ch:6905MHz;TX
CF Freq
6.905GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
50ms
Detector Type
RMS
CP BW
320MHz
Page 1
20
10
0
-10
-20
-30
-40
-50
6.665G
6.7G
6.75G
6.8G
6.85G
6.9G
6.95G
7G
7.05G
7.1G
7.145G
EIRP PSD (dBm)
4.85

Summary

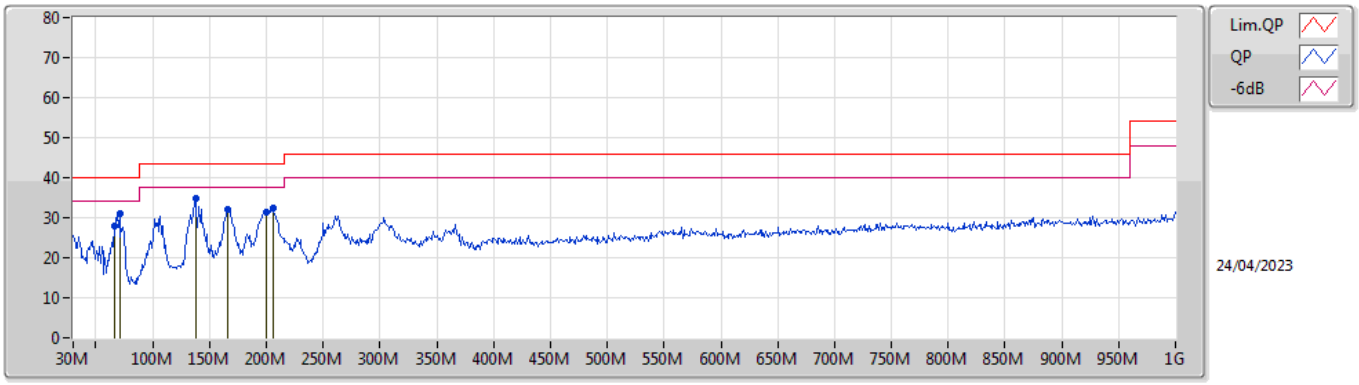
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 4	Pass	PK	45.52M	35.23	40.00	-4.77	Vertical

Mode 4



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)		(dBuV/m)	(dB/m)	(dB)	(dB)
PK	45.52M	35.23	40.00	-4.77	-14.88	3	Vertical	358	1.00	"Worst"	50.11	16.34	0.95	32.17
PK	65.89M	30.54	40.00	-9.46	-18.67	3	Vertical	149	3.00	-	49.21	12.32	1.12	32.11
PK	70.74M	32.98	40.00	-7.02	-18.56	3	Vertical	202	1.50	-	51.54	12.33	1.14	32.03
PK	101.78M	30.07	43.50	-13.43	-13.90	3	Vertical	158	1.25	-	43.97	16.91	1.34	32.15
PK	106.63M	30.21	43.50	-13.29	-13.28	3	Vertical	202	1.25	-	43.49	17.41	1.39	32.08
PK	137.67M	32.68	43.50	-10.82	-13.18	3	Vertical	217	1.00	-	45.86	17.30	1.52	32.00

Mode 4



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)		(dBuV/m)	(dB/m)	(dB)	(dB)
PK	65.89M	27.82	40.00	-12.18	-18.67	3	Horizontal	245	3.00	-	46.49	12.32	1.12	32.11
PK	70.74M	31.07	40.00	-8.93	-18.56	3	Horizontal	97	2.00	-	49.63	12.33	1.14	32.03
PK	137.67M	34.75	43.50	-8.75	-13.18	3	Horizontal	259	2.00	"Worst"	47.93	17.30	1.52	32.00
PK	165.8M	32.10	43.50	-11.40	-14.45	3	Horizontal	272	1.50	-	46.55	15.88	1.70	32.03
PK	199.75M	31.26	43.50	-12.24	-14.94	3	Horizontal	185	1.50	-	46.20	15.22	1.82	31.98
PK	205.57M	32.47	43.50	-11.03	-14.81	3	Horizontal	220	1.50	-	47.28	15.31	1.85	31.97