



FCC RADIO TEST REPORT

FCC ID : G95BGW620
Equipment : Wi-Fi 7 XGS-PON Gateway
Brand Name : ARRIS
Model Name : BGW620-700
Applicant : Vantiva USA LLC
4855 Peachtree Industrial Blvd. Suite 200,
Norcross, Georgia, 30092 United States
Manufacturer : Vantiva
887 N Douglas street, El Segundo CA 90245
Standard : 47 CFR FCC Part 15.407

The product was received on May 09, 2024, and testing was started from May 10, 2024 and completed on Jul. 04, 2024. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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


Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

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



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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: HE1-D1-1 Ver2.5
FCC ID: G95BGW620



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.1	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
3.4	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-
3.6	15.407(d)	Contention-Based Protocol	PASS	-

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

None

Reviewed by: Barry Hsiao

Report Producer: Ann Hou



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925 ~ 7125	ax (HEW20), be (EHT20)	5955 ~ 7115	1 ~ 233 [59]
5925 ~ 7125	ax (HEW40), be (EHT40)	5965 ~ 7085	3 ~ 227 [29]
5925 ~ 7125	ax (HEW80), be (EHT80)	5985 ~ 7025	7 ~ 215 [14]
5925 ~ 7125	ax (HEW160), be (EHT160)	6025 ~ 6985	15 ~ 207 [7]
5925 ~ 7125	be (EHT320)	6105 ~ 6905	31 ~ 191 [6]

Non-Beamforming_Full RU

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

**Non-Beamforming_Multi-RU**

Band	Mode	BWch (MHz)	Nant
5.925-6.425GHz	802.11be EHT80	80	4TX
6.425-6.525GHz	802.11be EHT80	80	4TX
6.525-6.875GHz	802.11be EHT80	80	4TX
6.875-7.125GHz	802.11be EHT80	80	4TX
5.925-6.425GHz	802.11be EHT160	160	4TX
6.425-6.525GHz	802.11be EHT160	160	4TX
6.525-6.875GHz	802.11be EHT160	160	4TX
6.875-7.125GHz	802.11be EHT160	160	4TX
5.925-6.425GHz	802.11be EHT320	320	4TX
6.425-6.525GHz	802.11be EHT320	320	4TX
6.525-6.875GHz	802.11be EHT320	320	4TX
6.875-7.125GHz	802.11be EHT320	320	4TX

Beamforming

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



MRU (static preamble puncturing)

RU-tone	MRU (static preamble puncturing)	Bandwidth(MHz)	6GHz Test CH	
		80	CH7	CH215
484+242	1		-	X
	2		X	X
	3		X	X
	4		X	-

RU-tone	MRU (static preamble puncturing)	Bandwidth(MHz)	6GHz Test CH	
		160	CH15	CH207
996+484	1		-	X
	2		X	X
	3		X	X
	4		X	-
996+484 +242	1		-	X
	2		X	X
	3		X	X
	4		X	X
	5		X	X
	6		X	X
	7		X	X
	8		X	-

RU-tone	MRU (static preamble puncturing)	Bandwidth(MHz)	6GHz Test CH	
		320	CH31	CH191
2×996+484	1		-	-
	2		X	-
	3		X	-
	4		X	-
	5		X	-
	6		X	-
	7		-	X
	8		-	X
	9		-	X
	10		-	X
	11		-	X
	12		-	-

3×996	1		-	X
	2		X	X
	3		X	X
	4		X	-
3×996 +484	1		-	X
	2		X	X
	3		X	X
	4		X	X
	5		X	X
	6		X	X
	7		X	X
	8		X	-

Note:

- ◆ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ◆ EHT20, EHT40, EHT80, EHT160 and EHT320 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ◆ BWch is the nominal channel bandwidth.
- ◆ The channel defined in the IEEE Standard P802.11ax™/D6.1.
- ◆ Evaluated EHT20/EHT40/EHT80/EHT160 mode only due to the similar modulation. The power setting of HEW20/HEW40/HEW80/HEW160 mode are the same or lower than EHT20/EHT40/EHT80/EHT160.

1.1.2 Worst case of MRU(static preamble puncturing) evaluation procedure

1. Complete test Full RU BE & PSD
2. Measure the PSD of each MRU(static preamble puncturing) by conducted method and it is less than the Full RU conducted PSD.
3. Measure the Band edge emission of each MRU(static preamble puncturing) by conducted method and find out the MRU(static preamble puncturing) worst case configuration.
4. Follow step 3 to find the worst MRU(static preamble puncturing) configuration and perform radiated PSD testing.
5. Follow step 3 to find the worst MRU(static preamble puncturing) configuration and perform radiated unwanted emission testing
6. Confirm whether the worst MRU(static preamble puncturing) configuration setting in steps 2 and step 4 is the same. If there is a channel where the setting drops due to the test in step 4, the PSD of MRU(static preamble puncturing) needs to be retested.
7. Use worst configuration of MRU(static preamble puncturing) and perform MASK measurements by conducted method.

**1.1.3 Antenna Information**

Ant.	Brand	Model Name	Antenna Type	Connector	Support
1	Galtronics	DB1	PCB	I-Pex	2.4G+5G
2	Galtronics	DB2	PCB	I-Pex	2.4G+5G
3	Galtronics	DB3	PCB	I-Pex	2.4G+5G
4	Galtronics	DB4	PCB	I-Pex	2.4G+5G
5	Galtronics	6G1	PCB	I-Pex	6G
6	Galtronics	6G2	PCB	I-Pex	6G
7	Galtronics	6G3	PCB	I-Pex	6G
8	Galtronics	6G4	PCB	I-Pex	6G
9	Galtronics	IoT1-DFS	PCB	I-Pex	5G/BT/802.15.4
10	Galtronics	IoT2	PCB	I-Pex	BT/802.15.4
11	Galtronics	GNSS	PCB	I-Pex	GPS

Ant.	Port	Gain (dBi)											
		2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	DFS-RX	BT+802.15.4	GPS
1	1	3.54	4.9	4.94	5.12	5.02	-	-	-	-	-	-	-
2	2	4.79	3.47	3.79	3.58	2.66	-	-	-	-	-	-	-
3	3	3.46	2.48	2.72	4.85	4.02	-	-	-	-	-	-	-
4	4	3.75	4.41	3.05	3.46	3.78	-	-	-	-	-	-	-
5	1	-	-	-	-	-	4	4.85	4.11	4.22	-	-	-
6	2	-	-	-	-	-	3.64	4.26	3.26	4.19	-	-	-
7	3	-	-	-	-	-	5.5	5.4	4.77	5.07	-	-	-
8	4	-	-	-	-	-	5.11	5.04	4.96	5.17	-	-	-
9	1	-	-	-	-	-	-	-	-	-	5.647	4.716	-
10	2	-	-	-	-	-	-	-	-	-	-	3.765	-
11	1	-	-	-	-	-	-	-	-	-	-	-	4.219

Composite Gain (dBi)										
Freq(Hz)	2.45G	5.2G	5.3G	5.6G	5.785G	6.175G	6.475G	6.695G	6.995G	
DG [1SS] (dBi)	5.03	5.25	5.58	6.35	6.17	5.66	5.88	5.63	5.82	
DG [2SS] (dBi)	4.79	4.9	4.94	5.12	5.02	5.5	5.4	4.96	5.17	
DG [4SS] (dBi)	4.79	4.9	4.94	5.12	5.02	5.5	5.4	4.96	5.17	

Note 1: The EUT has eleven antennas.

Note 2: The composite gain is derived as KDB 662911 D03 v01 which was used as directional gain. For more detail information, please refer to the Antenna Pattern Report AP450601.

**For 2.4GHz function:**

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

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

For 5GHz function:

For IEEE 802.11 a/n/ac/ax/be mode (4TX/5RX)

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

Ant. 1 (port 1), Ant. 2 (port 2), Ant. 3 (port 3), Ant. 4 (port 4) and Ant. 9 (port 1) could receive simultaneously.

For 6GHz function:

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

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

For BT function:

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

Ant. 9 (port 1) or Ant. 10 (port 2) could transmit/receive.

Support diversity function and pre-tested on each single chain, the worst case was Ant. 10(port 2) and it was record in this test report.

For 802.15.4 function:

For IEEE 802.15.4 mode (1TX/1RX)

Ant. 9 (port 1) or Ant. 10 (port 2) could transmit/receive.

Support diversity function and pre-tested on each single chain, the worst case was Ant. 10(port 2) and it was record in this test report.

For GPS function:

For GNSS mode (1TX/1RX)

Ant. 11 (port 1) could transmit/receive.

**1.1.4 EUT Information**

Operational Condition			
EUT Power Type	From AC Adapter		
EUT Function	☒	Indoor Access Point	☐ Subordinate
	☐	Indoor Client	☐ Standard Power Access Point
	☐	Dual Client	☐ Standard Client
	☐	Fixed Client	
Beamforming Function	☒	With beamforming	☐ Without beamforming
Resource Unit	☒	Full RU	☒ Partial RU
	☒	MRU(static preamble puncturing)	☐ MRU(dynamic preamble puncturing)
Channel Puncturing	☐	Support	☒ Not support
Software / Firmware Version for CBP		Linux version 4.19.275 (labuser@Dev-CGW) (gcc version 10.3.0 (Buildroot 2021.02.4)) #1 SMP PREEMPT Fri Jun 14 13:02:52 IST 2024	
Type of EUT			
☒	Stand-alone		
☐	Combined (EUT where the radio part is fully integrated within another device)		
	Combined Equipment - Brand Name / Model No.:		...
☐	Plug-in radio (EUT intended for a variety of host systems)		
	Host System - Brand Name / Model No.:		
☐	Other:		

Note: The above information was declared by manufacturer.

**1.1.5 Mode Test Duty Cycle****Non-Beamforming_Full RU**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss 1,(M0)	0.98	0.09	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	0.962	0.17	780.625u	3k
802.11be EHT80_Nss 1,(M0)	0.928	0.32	409.375u	3k
802.11be EHT160_Nss 1,(M0)	0.883	0.54	240.625u	10k
802.11be EHT320_Nss 1,(M0)	0.834	0.79	158.75u	10k

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

Non-Beamforming_Multi-RU

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT80_Nss 1,(M0), RU484+RU242	0.946	0.24	544.687u	3k
802.11be EHT160_Nss 1,(M0), RU996+RU484+RU242	0.896	0.48	269.062u	10k
802.11be EHT160_Nss 1,(M0), RU996+RU484	0.946	0.24	544.687u	3k
802.11be EHT320_Nss 1,(M0), 3xRU996+RU484	0.843	0.74	168.438u	10k
802.11be EHT320_Nss 1,(M0),3xRU996	0.856	0.68	186.25u	10k
802.11be EHT320_Nss 1,(M0), 2xRU996+RU484	0.869	0.61	209.375u	10k

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

Beamforming

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.954	0.2	2.944m	1k
802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.955	0.2	4.382m	300
802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.895	0.48	4.155m	300
802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.852	0.7	4.817m	300
802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.954	0.2	4.822m	300

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



1.2 Applicable Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2013
- ♦ FCC KDB 789033 D02 v02r01

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

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

1.3 Testing Location Information

Test Lab. : Sporton International Inc. Hsinhua Laboratory				
☒ Hsinhua (TAF: 3785)	ADD: No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)			
	TEL: 886-3-327-3456		FAX: 886-3-327-0973	
Test site Designation No. TW3785 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
AC Conduction	CO04-HY	Wayne Chiu	23.1~23.6°C / 52~55%	26/Jun/2024
RF Conducted (Non-Beamforming)	TH06-HY	Johnny Yu	22.7~23.4°C / 49~54%	18/May/2024~07/Jun/2024
Contention-Based Protocol	DFS03-HY	John Yang	23.2~25.5°C / 55~62%	04/Jul/2024
☒ Wenhua 3rd. (TAF: 3785)	ADD: No. 58, Aly. 75, Ln. 564, Wenhua 3rd Rd., Guishan Dist. Taoyuan City 333, Taiwan (R.O.C.)			
	TEL: 886-3-327-0868			
Test site Designation No. TW0036 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
RF Conducted (Beamforming)	TH06-HY	Johnny Yu	22.7~23.2°C / 53~57%	03/Jun/2024
Radiated (Non-Beamforming)	03CH25-HY	Simon Cheng	22.2~23.4°C / 50~52%	10/May/2024~28/Jun/2024
Radiated (Beamforming)	03CH25-HY	Lego Lin	22.2~23.4°C / 50~52%	25/May/2024~29/Jun/2024
Radiated (Co-location)	03CH25-HY	Lego Lin	22.2~23.4°C / 50~52%	01/Jun/2024



1.4 Measurement Uncertainty

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

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



2 Test Configuration of EUT

2.1 Test Channel Mode

Non-Beamforming

Test Software Version	accessMTool_REL_3_3_0_6
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Full RU

Mode	Power Setting
802.11be EHT20_Nss1,(MCS0)_4TX	-
5955MHz	36
6195MHz	32
6415MHz	32
6435MHz	30
6475MHz	29
6515MHz	30
6535MHz	29
6695MHz	32
6875MHz	30
6895MHz	30
6995MHz	29
7095MHz	29
7115MHz	15
802.11be EHT40_Nss1,(MCS0)_4TX	-
5965MHz	48
6205MHz	44
6405MHz	43
6445MHz	44
6485MHz	42
6525MHz	42
6565MHz	48
6685MHz	45
6885MHz	42
6925MHz	39
7005MHz	44
7085MHz	42
802.11be EHT80_Nss1,(MCS0)_4TX	-



Mode	Power Setting
5985MHz	58
6225MHz	56
6385MHz	57
6465MHz	58
6545MHz	60
6625MHz	56
6705MHz	56
6785MHz	56
6865MHz	55
6945MHz	50
7025MHz	52
802.11be EHT160_Nss1,(MCS0)_4TX	-
6025MHz	69
6185MHz	69
6345MHz	73
6505MHz	71
6665MHz	69
6825MHz	66
6985MHz	70
802.11be EHT320_Nss1,(MCS0)_4TX	-
6105MHz	80
6265MHz	84
6425MHz	82
6585MHz	87
6745MHz	83
6905MHz	76

**Multi-RU**

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0), RU484+RU242 MRU 3_4TX	-
5985MHz	52
802.11be EHT80_Nss1,(MCS0), RU484+RU242 MRU 1_4TX	-
7025MHz	44
802.11be EHT160_Nss1,(MCS0), RU996+RU484+RU242 MRU 6_4TX	-
6025MHz	65
802.11be EHT160_Nss1,(MCS0), RU996+RU484 MRU 3_4TX	-
6025MHz	64
802.11be EHT160_Nss1,(MCS0), RU996+RU484+RU242 MRU 2_4TX	-
6985MHz	66
802.11be EHT160_Nss1,(MCS0), RU996+RU484 MRU 2_4TX	-
6985MHz	64
802.11be EHT320_Nss1,(MCS0), 3xRU996+RU484 MRU 5_4TX	-
6105MHz	78
802.11be EHT320_Nss1,(MCS0), 3xRU996 MRU 3_4TX	-
6105MHz	74
802.11be EHT320_Nss1,(MCS0), 2xRU996+RU484 MRU 6_4TX	-
6105MHz	71
802.11be EHT320_Nss1,(MCS0), 3xRU996+RU484 MRU 4_4TX	-
6905MHz	62
802.11be EHT320_Nss1,(MCS0), 3xRU996 MRU 2_4TX	-
6905MHz	70
802.11be EHT320_Nss1,(MCS0), 2xRU996+RU484 MRU 9_4TX	-
6905MHz	67

**Beamforming**

Test Software Version	PutTY Release 0.62
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Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-
5955MHz	35
6195MHz	26
6415MHz	32
6435MHz	24
6475MHz	25
6515MHz	29
6535MHz	27
6695MHz	35
6875MHz	37
6895MHz	31
6995MHz	17
7095MHz	24
7115MHz	8
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-
5965MHz	38
6205MHz	37
6405MHz	36
6445MHz	38
6485MHz	30
6525MHz	38
6565MHz	38
6685MHz	34
6885MHz	31
6925MHz	37
7005MHz	37
7085MHz	35
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-
5985MHz	47
6225MHz	53
6385MHz	51
6465MHz	48
6545MHz	56



Mode	Power Setting
6625MHz	54
6705MHz	48
6785MHz	41
6865MHz	48
6945MHz	46
7025MHz	48
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-
6025MHz	60
6185MHz	64
6345MHz	64
6505MHz	66
6665MHz	64
6825MHz	59
6985MHz	61
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-
6105MHz	73
6265MHz	81
6425MHz	83
6585MHz	84
6745MHz	75
6905MHz	72

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	CTX
1	Adapter mode

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Unwanted Emissions Contention Based Protocol Frequency Stability
Test Condition	Conducted measurement at transmit chains

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis
Test Condition	Radiated measurement
Operating Mode	CTX
1	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Bluetooth
2	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + 802.15.4
Refer to Sporton Test Report No.: FA450601 for Co-location RF Exposure Evaluation and Appendix G for Radiated Emission Co-location.	



2.3 Accessories

Accessories				
AC Adapter (US Plug)	Brand Name	Vantiva	Model Name	EPS72R0-16
	SN	DD72A2343A0551		
	Power Rating	I/P: 120Vac, 1.8A, O/P: 12Vdc, 6A		
	Power Cord	3.6 meter, non-shielded cable, w/o ferrite core		

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

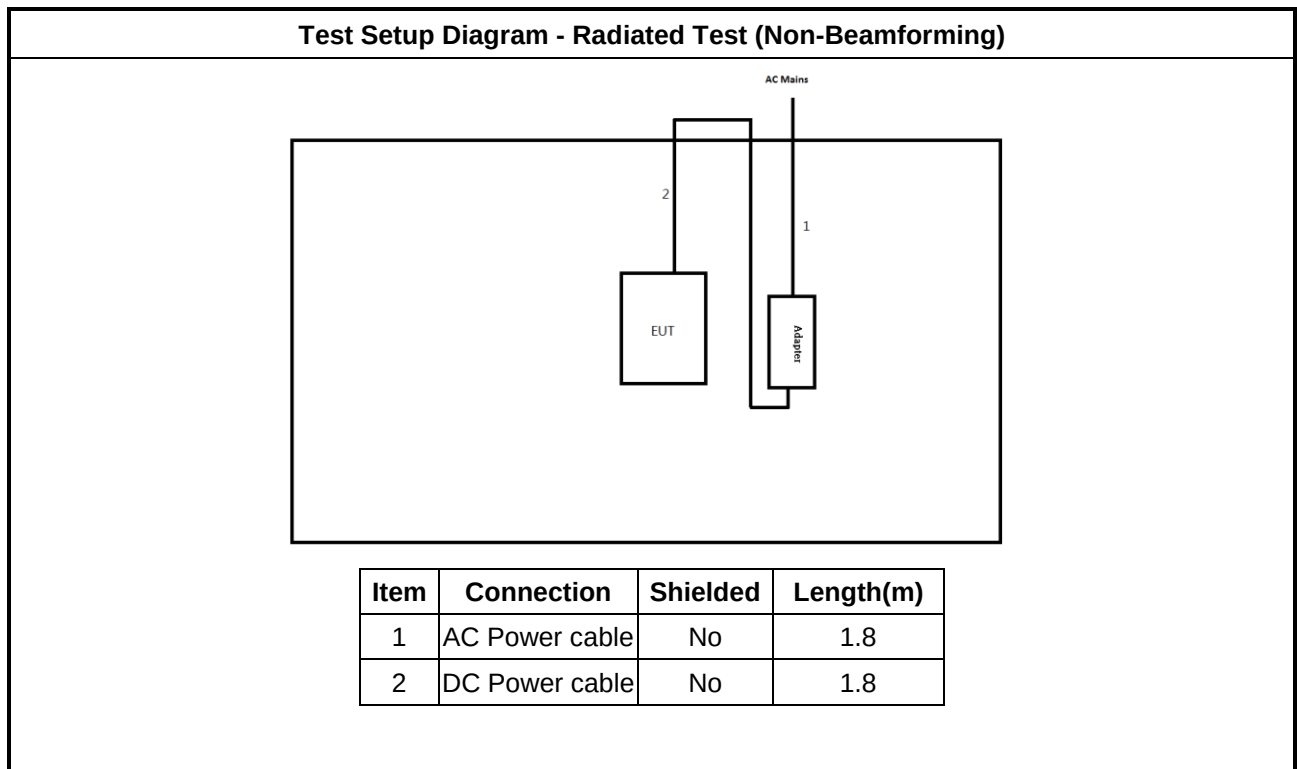
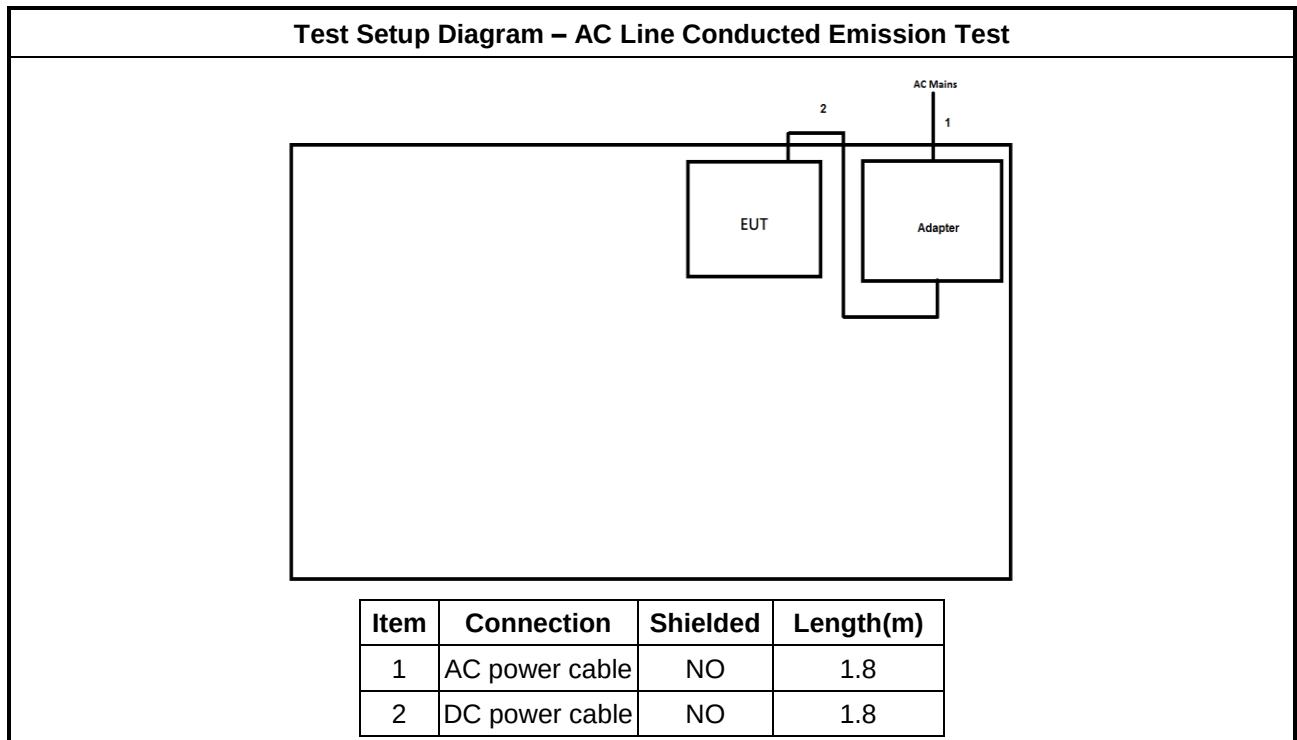
2.4 Support Equipment

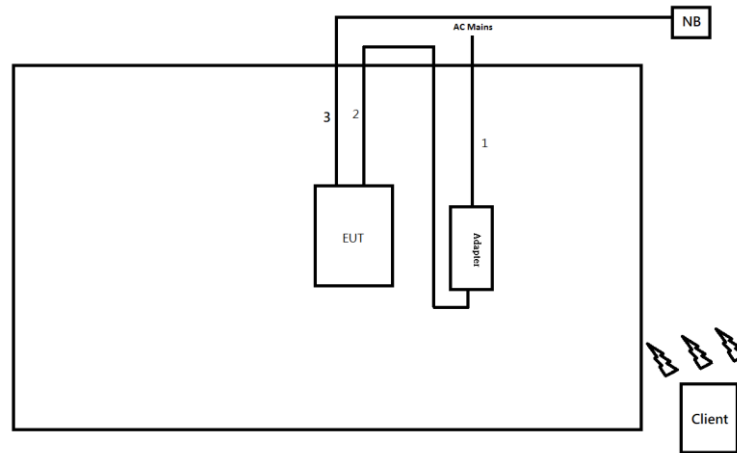
Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-

Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	RJ45 cable	Power sync	CAT-6E-10	-	-
2	NB	HP	HSTNN-142C	-	Remote
3	Adapter for NB	HP	HSTNN-CA40	-	Remote
4	Client	AT&T	BGW620-700	-	Remote Provided by Customer

Support Equipment – Contention-Based Protocol					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Client(slave)	HP	HSTNN-I42C	-	-
2	Shielding Box	EMEC	EM-SHB-6505503 00-M	-	Remote

2.5 Test Setup Diagram



Test Setup Diagram - Radiated Test (Beamforming)


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



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

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

3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

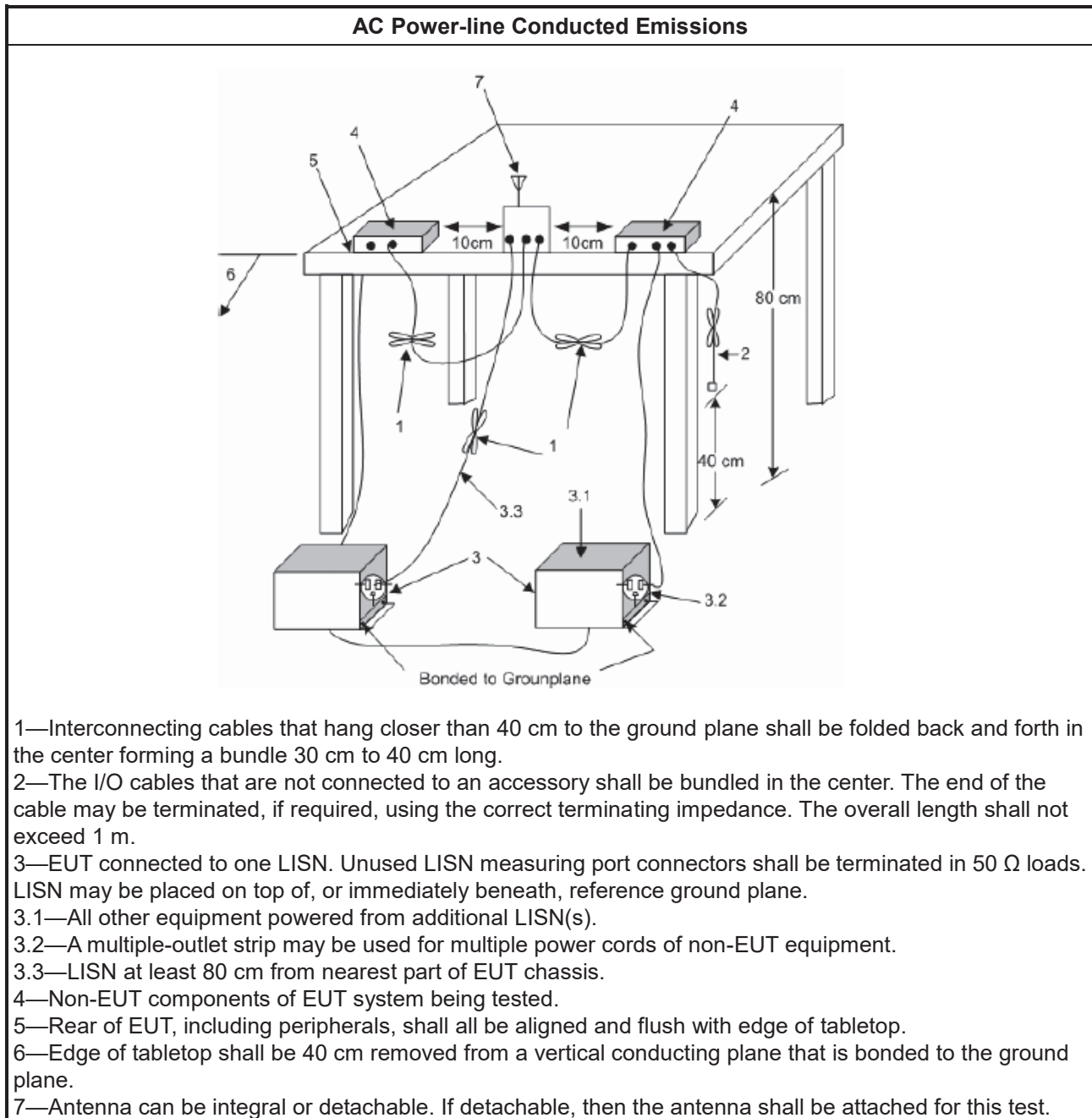
Test Method
☒ Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

3.1.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.5 Test Setup



3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A



3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

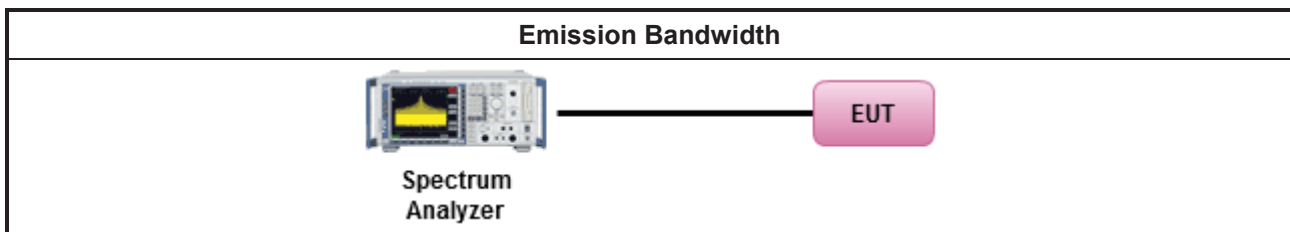
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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

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

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



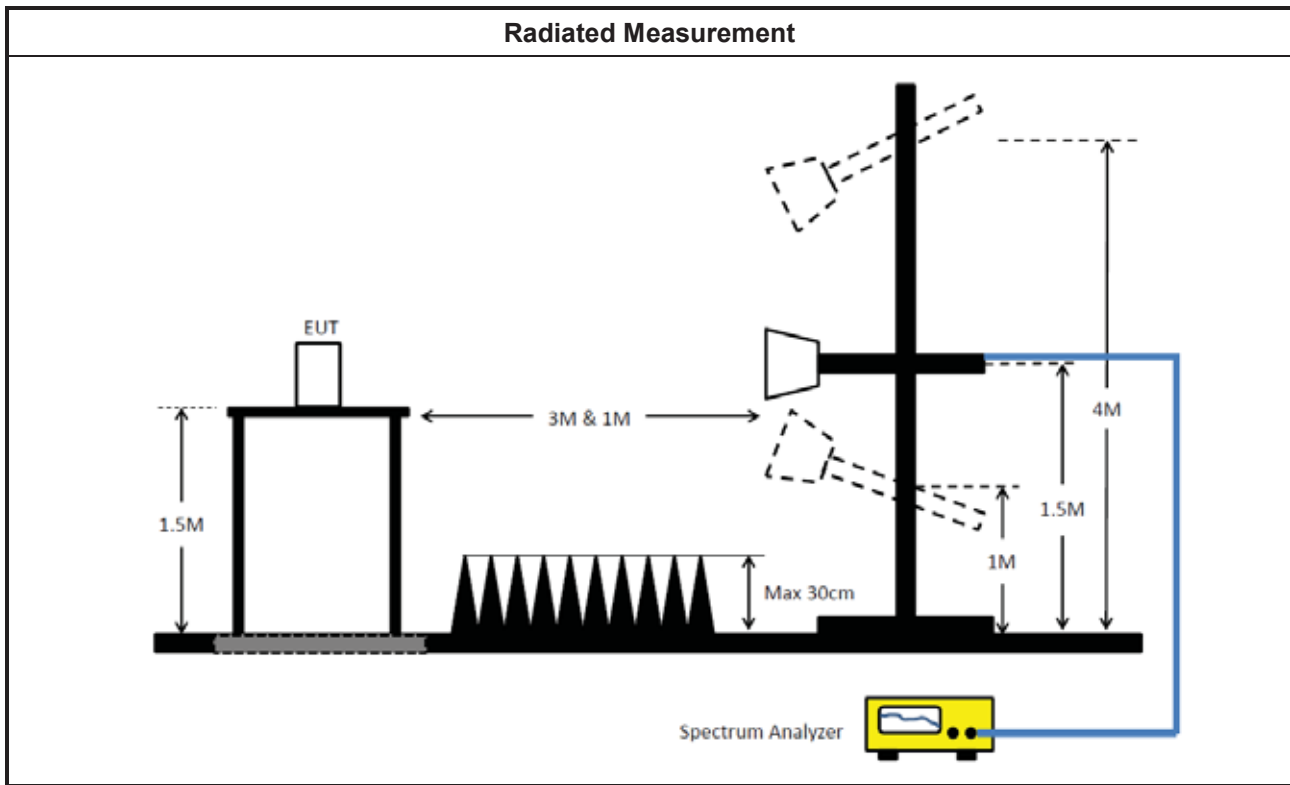
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

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

3.3.4 Test Setup



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

Refer as Appendix C



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

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

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

3.4.2 Measuring Instruments

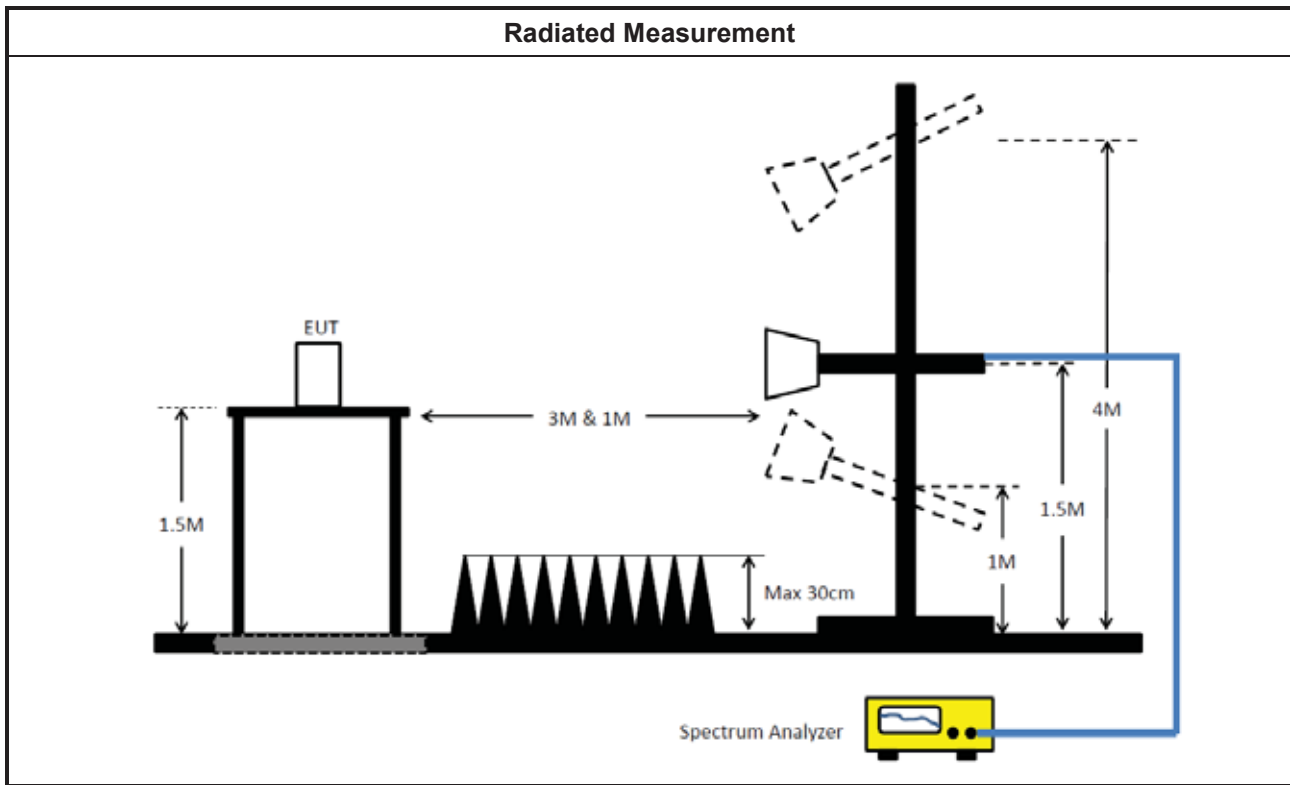
Refer a test equipment and calibration data table in this test report.



3.4.3 Test Procedures

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

3.4.4 Test Setup



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

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

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

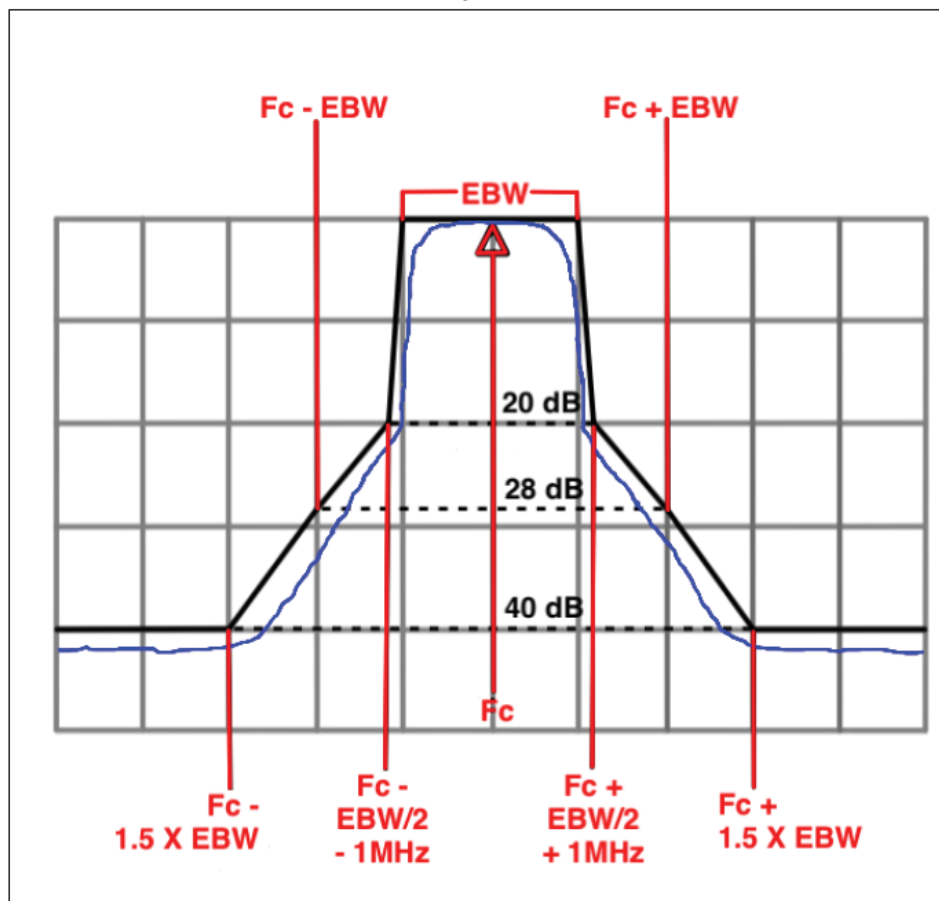
Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance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

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

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

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

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



3.5.2 Measuring Instruments

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



3.5.3 Test Procedures

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



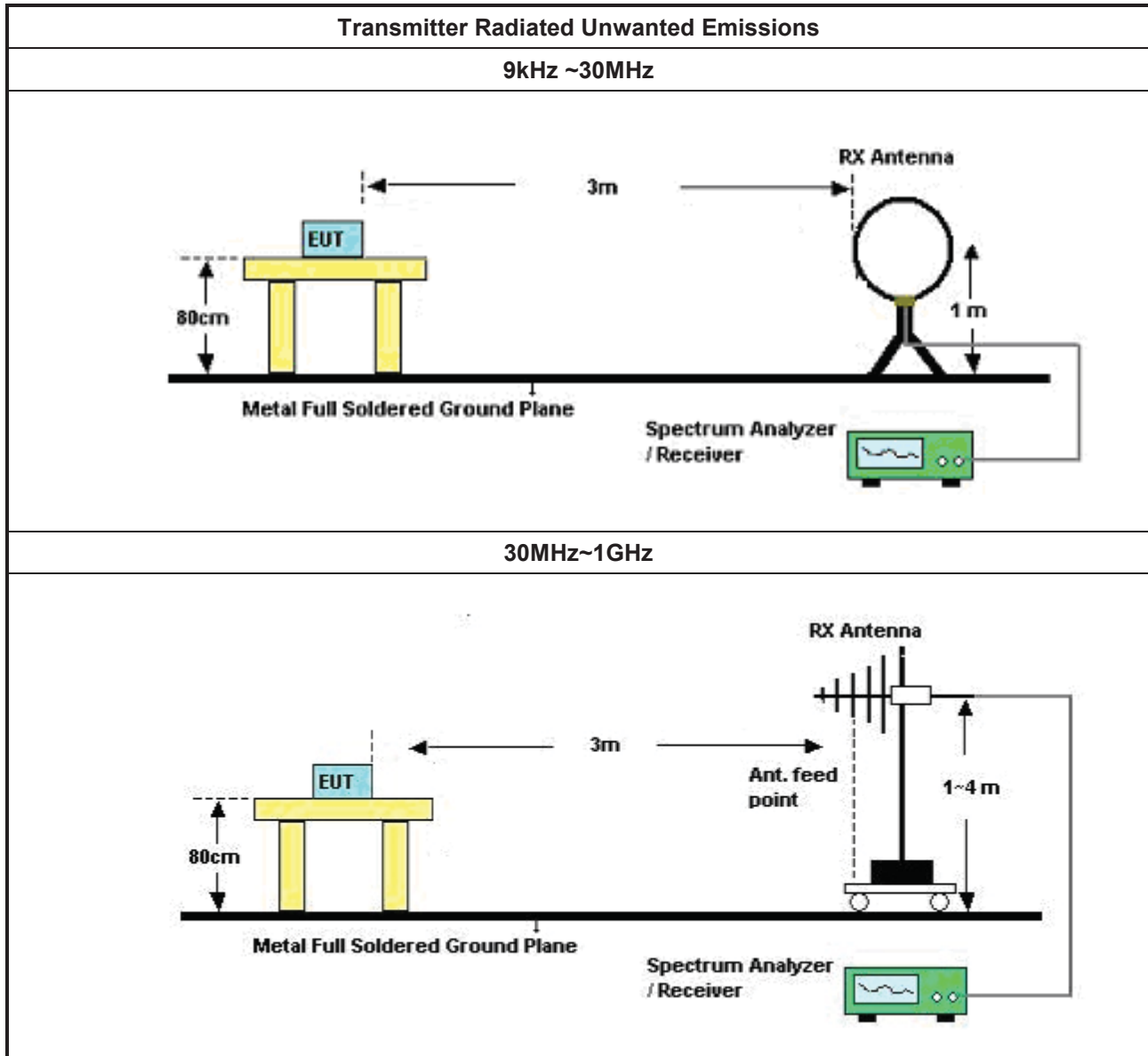
Test Method	
▪ For conducted and cabinet radiation measurement, refer as FCC KDB 789033, clause G)3).	
	▪ For conducted unwanted emissions into non-restricted bands (relative emission limits). Devices with multiple transmit chains: Refer as FCC KDB 662911, when testing out-of-band and spurious emissions against relative emission limits, tests may be performed on each output individually without summing or adding 10 log(N) if the measurements are made relative to the in-band emissions on the individual outputs.
	▪ For conducted unwanted emissions into restricted bands (absolute emission limits). Devices with multiple transmit chains using options given below: (1) Measure and sum the spectra across the outputs or (2) Measure and add 10 log(N) dB
	▪ For FCC KDB 662911 The methodology described here may overestimate array gain, thereby resulting in apparent failures to satisfy the out-of-band limits even if the device is actually compliant. In such cases, compliance may be demonstrated by performing radiated tests around the frequencies at which the apparent failures occurred.
▪ Use the following spectrum analyzer settings:	
	▪ Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	▪ Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
▪ KDB 414788 Open-Field Test Sites and Chamber Correlation Justification.	
	▪ Based on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in regulations; however, an attempt should be made to avoid making measurements in the near field.
	▪ Open-field site and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

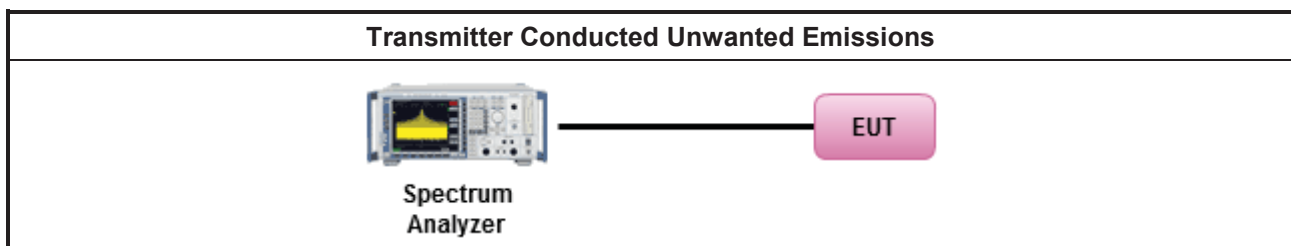
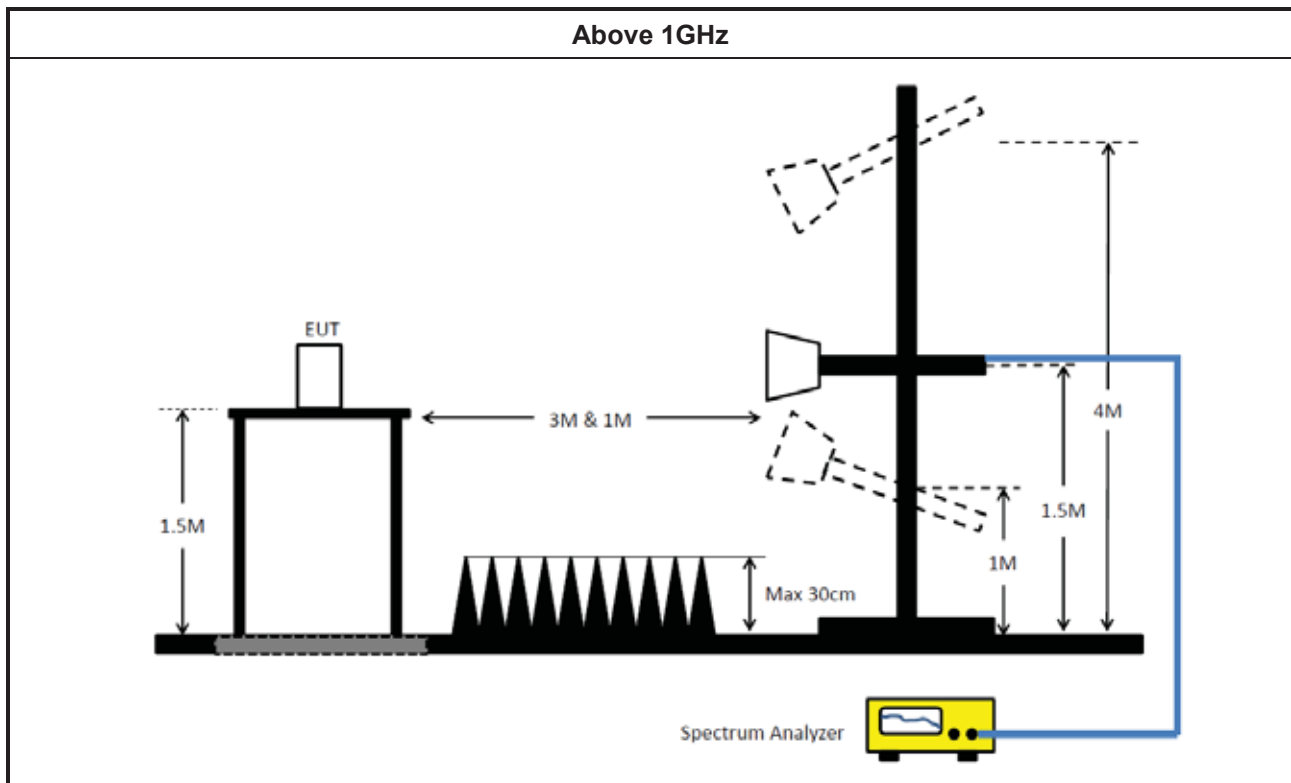
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.5 Test Setup





3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E

3.6 Contention Based Protocol

3.6.1 Contention Based Protocol Limit

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

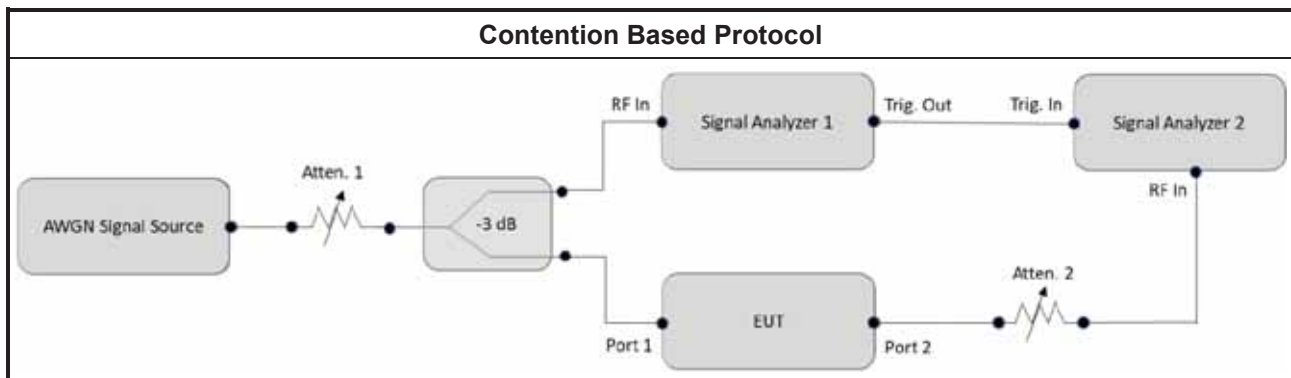
3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

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

3.6.4 Test Setup



3.6.5 Test Result of Contention Based Protocol

Refer as Appendix F



4 Test Equipment and Calibration Data

Instrument for AC Conduction

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	ROHDE & SCHWARZ	ESR3	102051	9kHz ~ 3.6GHz	17/May/2024	16/May/2025
LISN(Artificial Mains Network)	SCHWARZBECK	NSLK 8127	8127477	9kHz ~ 30MHz	12/Apr/2024	11/Apr/2025
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	27/Feb/2024	26/Feb/2025
Impuls Begrenzer Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	18/Oct/2023	17/Oct/2024
Software	Sporton	SENSE-EMI	V5.11.3	-	NCR	NCR

NCR: No Calibration Required

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101029	10Hz~40GHz	30/Oct/2023	29/Oct/2024
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	20/Oct/2023	19/Oct/2024
Power Meter	Anritsu	ML2495A	1124009	300MHz~40GHz	01/Apr/2024	31/Mar/2025
Pulse Sensor	Anritsu	MA2411B	1027452	300MHz~40GHz	02/Apr/2024	01/Apr/2025
SENSE-15407_NII	Sporton	V5.11.18	N/A	N/A	N/A	N/A

Instrument for Radiated Test (Non-Beamforming_Full RU)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	30MHz~1GHz 3m	03/Aug/2023	02/Aug/2024
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	09/Aug/2023	08/Aug/2024
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102318	9kHz~3.6GHz	27/Dec/2023	26/Dec/2024
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101410	10Hz~44GHz	17/Nov/2023	16/Nov/2024
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	19/Mar/2024	18/Mar/2025
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63537/001	30MHz~1GHz	31/May/2023	30/May/2024
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63537/001	30MHz~1GHz	30/May/2024	29/May/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02876	1GHz~18GHz	12/Jul/2023	11/Jul/2024
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	21/Aug/2023	20/Aug/2024
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	9kHz~1GHz	24/Apr/2024	23/Apr/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	1GHz~40GHz	23/Apr/2024	22/Apr/2025
Preamplifier	SGH	PRAMP 903	20230515-1	25MHz~3GHz	25/May/2023	24/May/2024
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz ~18GHz	25/May/2023	24/May/2024
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	15/Apr/2024	14/Apr/2025
SENSE-15407-NII	Sporton	V5.11.18	NA	NA	NA	NA

**Instrument for Radiated Test (Non-Beamforming, Multi-RU)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	09/Aug/2023	08/Aug/2024
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101410	10Hz~44GHz	17/Nov/2023	16/Nov/2024
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02876	1GHz~18GHz	12/Jul/2023	11/Jul/2024
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170614	18GHz~40GHz	18/May/2024	17/May/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	1GHz~40GHz	23/Apr/2024	22/Apr/2025
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz ~18GHz	24/May/2024	23/May/2025
Microwave Preamplifier	EMC INSTRUMENTS	EM18G40GA	060604	18GHz ~ 40GHz	19/Apr/2024	18/Apr/2025
SENSE-15407-NII	Sporton	V5.11.18	NA	NA	NA	NA

Instrument for Radiated Test (Beamforming)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	09/Aug/2023	08/Aug/2024
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101410	10Hz~44GHz	17/Nov/2023	16/Nov/2024
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02876	1GHz~18GHz	12/Jul/2023	11/Jul/2024
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	21/Aug/2023	20/Aug/2024
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	1GHz~40GHz	23/Apr/2024	22/Apr/2025
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz ~18GHz	24/May/2024	23/May/2025
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	15/Apr/2024	14/Apr/2025
SENSE-15407-NII	Sporton	V5.11.18	NA	NA	NA	NA

Instrument for Contention-Based Protocol Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Spectrum Analyzer	R&S	FSP40	100593	9 kHz ~ 40 GHz	11/Mar/2024	10/Mar/2025
Vector Signal Generator	R&S	SMW200A	111529	100kHz~7.5GHz	12/Mar/2024	11/Mar/2025
DFS-Adaptivity	Sporton	Ver 2.10	N/A	N/A	N/A	N/A
Adaptivity Analysis-5G	Sporton	Ver 2.10	N/A	N/A	N/A	N/A



Conducted Emissions at Powerline

Appendix A

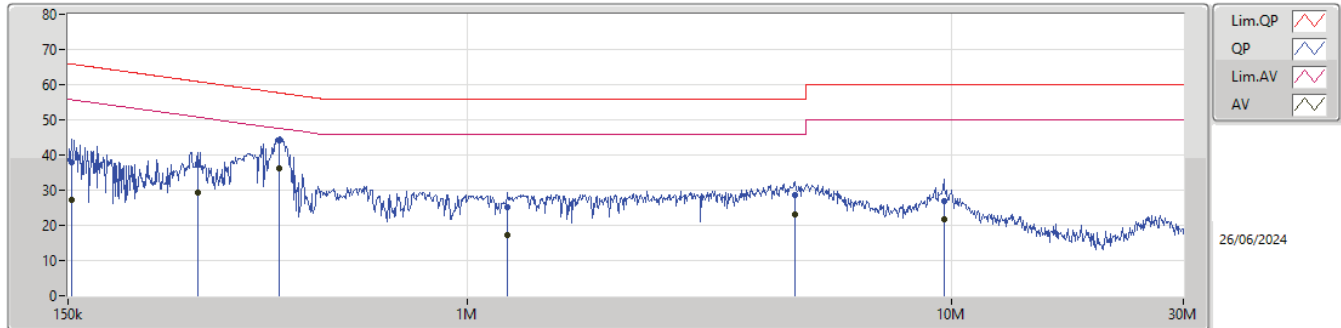
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	408.557k	36.77	47.68	-10.91	Neutral

**Result**

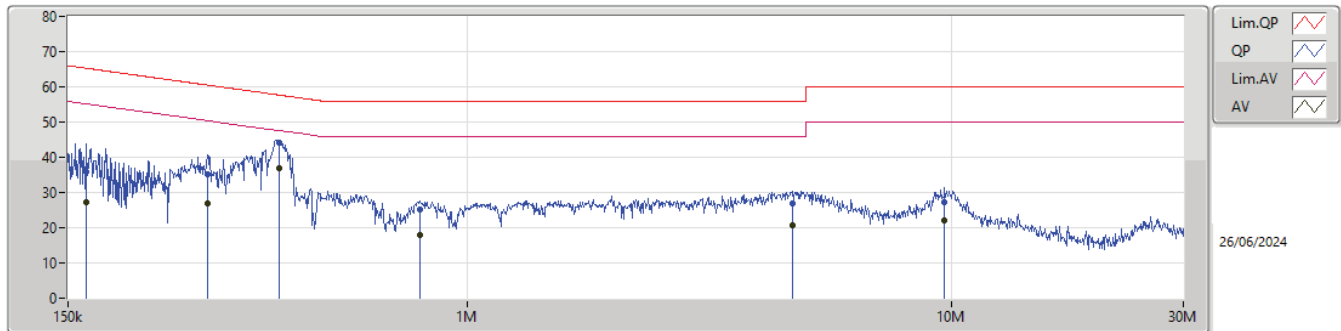
Mode	Result	Type	Freq (Hz)	Level (dBUV)	Limit (dBUV)	Margin (dB)	Condition	Comments
Mode 1	Pass	QP	153.024k	37.99	65.83	-27.84	Line	-
Mode 1	Pass	AV	153.024k	27.29	55.83	-28.54	Line	-
Mode 1	Pass	QP	278.495k	37.21	60.86	-23.65	Line	-
Mode 1	Pass	AV	278.495k	29.32	50.86	-21.54	Line	-
Mode 1	Pass	QP	410.192k	44.10	57.64	-13.54	Line	-
Mode 1	Pass	AV	410.192k	36.26	47.64	-11.38	Line	-
Mode 1	Pass	QP	1.21M	25.24	56.00	-30.76	Line	-
Mode 1	Pass	AV	1.21M	17.15	46.00	-28.85	Line	-
Mode 1	Pass	QP	4.74M	28.59	56.00	-27.41	Line	-
Mode 1	Pass	AV	4.74M	23.00	46.00	-23.00	Line	-
Mode 1	Pass	QP	9.608M	27.02	60.00	-32.98	Line	-
Mode 1	Pass	AV	9.608M	21.58	50.00	-28.42	Line	-
Mode 1	Pass	QP	163.117k	35.78	65.31	-29.53	Neutral	-
Mode 1	Pass	AV	163.117k	27.16	55.31	-28.15	Neutral	-
Mode 1	Pass	QP	290.996k	35.19	60.49	-25.30	Neutral	-
Mode 1	Pass	AV	290.996k	26.96	50.49	-23.53	Neutral	-
Mode 1	Pass	QP	408.557k	44.09	57.68	-13.59	Neutral	-
Mode 1	Pass	AV	408.557k	36.77	47.68	-10.91	Neutral	-
Mode 1	Pass	QP	798.945k	25.24	56.00	-30.76	Neutral	-
Mode 1	Pass	AV	798.945k	18.03	46.00	-27.97	Neutral	-
Mode 1	Pass	QP	4.683M	27.06	56.00	-28.94	Neutral	-
Mode 1	Pass	AV	4.683M	20.81	46.00	-25.19	Neutral	-
Mode 1	Pass	QP	9.646M	27.28	60.00	-32.72	Neutral	-
Mode 1	Pass	AV	9.646M	21.96	50.00	-28.04	Neutral	-

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	153.024k	37.99	65.83	-27.84	9.86	Line	-	28.13	0.04	0.07	9.75						
AV	153.024k	27.29	55.83	-28.54	9.86	Line	-	17.43	0.04	0.07	9.75						
QP	278.495k	37.21	60.86	-23.65	9.86	Line	-	27.35	0.04	0.10	9.72						
AV	278.495k	29.32	50.86	-21.54	9.86	Line	-	19.46	0.04	0.10	9.72						
QP	410.192k	44.10	57.64	-13.54	9.93	Line	-	34.17	0.05	0.12	9.76						
AV	410.192k	36.26	47.64	-11.38	9.93	Line	-	26.33	0.05	0.12	9.76						
QP	1.21M	25.24	56.00	-30.76	9.96	Line	-	15.28	0.06	0.10	9.80						
AV	1.21M	17.15	46.00	-28.85	9.96	Line	-	7.19	0.06	0.10	9.80						
QP	4.74M	28.59	56.00	-27.41	9.98	Line	-	18.61	0.12	0.07	9.79						
AV	4.74M	23.00	46.00	-23.00	9.98	Line	-	13.02	0.12	0.07	9.79						
QP	9.608M	27.02	60.00	-32.98	10.05	Line	-	16.97	0.21	0.05	9.79						
AV	9.608M	21.58	50.00	-28.42	10.05	Line	-	11.53	0.21	0.05	9.79						

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	163.117k	35.78	65.31	-29.53	9.87	Neutral	-	25.91	0.06	0.07	9.74						
AV	163.117k	27.16	55.31	-28.15	9.87	Neutral	-	17.29	0.06	0.07	9.74						
QP	290.996k	35.19	60.49	-25.30	9.90	Neutral	-	25.29	0.07	0.11	9.72						
AV	290.996k	26.96	50.49	-23.53	9.90	Neutral	-	17.06	0.07	0.11	9.72						
QP	408.557k	44.09	57.68	-13.59	9.95	Neutral	-	34.14	0.07	0.12	9.76						
AV	408.557k	36.77	47.68	-10.91	9.95	Neutral	-	26.82	0.07	0.12	9.76						
QP	798.945k	25.24	56.00	-30.76	9.97	Neutral	-	15.27	0.08	0.10	9.79						
AV	798.945k	18.03	46.00	-27.97	9.97	Neutral	-	8.06	0.08	0.10	9.79						
QP	4.683M	27.06	56.00	-28.94	10.01	Neutral	-	17.05	0.15	0.07	9.79						
AV	4.683M	20.81	46.00	-25.19	10.01	Neutral	-	10.80	0.15	0.07	9.79						
QP	9.646M	27.28	60.00	-32.72	10.09	Neutral	-	17.19	0.25	0.05	9.79						
AV	9.646M	21.96	50.00	-28.04	10.09	Neutral	-	11.87	0.25	0.05	9.79						

**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	21.835M	19.065M	19M1D1D	20.9M	18.966M
802.11be EHT40_Nss1,(MCS0)_4TX	40.59M	37.831M	37M8D1D	39.38M	37.631M
802.11be EHT80_Nss1,(MCS0)_4TX	82.06M	77.261M	77M3D1D	80.3M	77.061M
802.11be EHT160_Nss1,(MCS0)_4TX	165M	156.322M	156MD1D	162.36M	155.722M
802.11be EHT320_Nss1,(MCS0)_4TX	327.36M	316.242M	316MD1D	323.84M	315.042M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	21.56M	19.09M	19M1D1D	20.68M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	40.59M	37.831M	37M8D1D	39.6M	37.631M
802.11be EHT80_Nss1,(MCS0)_4TX	81.4M	77.261M	77M3D1D	80.3M	77.061M
802.11be EHT160_Nss1,(MCS0)_4TX	163.68M	156.322M	156MD1D	162.36M	156.122M
802.11be EHT320_Nss1,(MCS0)_4TX	326.48M	315.842M	316MD1D	325.6M	314.643M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	21.615M	19.065M	19M1D1D	20.79M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	40.92M	37.831M	37M8D1D	39.49M	37.681M
802.11be EHT80_Nss1,(MCS0)_4TX	82.06M	77.361M	77M4D1D	80.3M	77.061M
802.11be EHT160_Nss1,(MCS0)_4TX	164.12M	156.722M	157MD1D	163.24M	155.922M
802.11be EHT320_Nss1,(MCS0)_4TX	326.48M	315.842M	316MD1D	324.72M	315.042M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	21.725M	19.09M	19M1D1D	20.845M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	40.81M	37.781M	37M8D1D	40.04M	37.631M
802.11be EHT80_Nss1,(MCS0)_4TX	82.28M	77.261M	77M3D1D	80.96M	77.061M
802.11be EHT160_Nss1,(MCS0)_4TX	164.56M	156.322M	156MD1D	162.36M	155.922M

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



Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	21.34M	19.015M	21.12M	19.04M	21.34M	19.015M	21.285M	19.04M
6195MHz	Pass	Inf	21.835M	18.991M	21.45M	19.015M	21.175M	19.04M	21.395M	18.991M
6415MHz	Pass	Inf	20.9M	18.966M	21.395M	18.991M	21.23M	19.065M	20.955M	19.065M
6435MHz	Pass	Inf	21.505M	19.04M	21.23M	19.09M	21.23M	19.015M	21.56M	19.065M
6475MHz	Pass	Inf	21.065M	18.991M	21.395M	19.04M	21.34M	19.015M	21.12M	18.991M
6515MHz	Pass	Inf	21.285M	19.04M	20.68M	19.09M	21.12M	19.04M	21.065M	19.065M
6535MHz	Pass	Inf	21.615M	19.065M	21.285M	19.015M	21.56M	19.04M	21.395M	19.065M
6695MHz	Pass	Inf	20.955M	19.015M	20.79M	19.04M	21.23M	18.991M	21.45M	18.991M
6875MHz	Pass	Inf	21.34M	18.991M	21.12M	19.04M	21.285M	19.04M	21.34M	19.015M
6895MHz	Pass	Inf	21.12M	18.991M	20.955M	19.04M	20.845M	19.015M	21.725M	18.991M
6995MHz	Pass	Inf	21.23M	18.991M	21.175M	19.09M	20.955M	19.015M	20.955M	19.04M
7095MHz	Pass	Inf	21.34M	19.065M	21.01M	18.991M	21.065M	19.015M	21.175M	19.04M
7115MHz	Pass	Inf	21.615M	19.065M	21.34M	19.04M	21.45M	19.065M	21.23M	19.065M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	40.59M	37.681M	40.04M	37.681M	39.6M	37.831M	40.04M	37.681M
6205MHz	Pass	Inf	40.37M	37.731M	40.04M	37.731M	39.71M	37.681M	39.38M	37.681M
6405MHz	Pass	Inf	40.04M	37.631M	40.48M	37.781M	39.49M	37.681M	40.26M	37.731M
6445MHz	Pass	Inf	40.48M	37.731M	40.15M	37.731M	40.15M	37.831M	39.6M	37.781M
6485MHz	Pass	Inf	39.71M	37.731M	39.82M	37.681M	40.04M	37.781M	40.37M	37.631M
6525MHz	Pass	Inf	39.82M	37.731M	39.82M	37.781M	39.71M	37.731M	40.59M	37.781M
6565MHz	Pass	Inf	40.59M	37.681M	40.7M	37.781M	39.49M	37.681M	39.93M	37.781M
6685MHz	Pass	Inf	40.92M	37.681M	40.04M	37.731M	39.71M	37.681M	39.82M	37.781M
6885MHz	Pass	Inf	40.04M	37.831M	40.26M	37.831M	39.93M	37.681M	39.71M	37.731M
6925MHz	Pass	Inf	40.81M	37.681M	40.04M	37.681M	40.48M	37.731M	40.81M	37.781M
7005MHz	Pass	Inf	40.81M	37.731M	40.37M	37.781M	40.37M	37.681M	40.37M	37.631M
7085MHz	Pass	Inf	40.26M	37.731M	40.37M	37.731M	40.04M	37.731M	40.26M	37.731M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	80.74M	77.261M	80.96M	77.161M	81.18M	77.161M	81.4M	77.061M
6225MHz	Pass	Inf	80.74M	77.061M	81.4M	77.161M	80.3M	77.261M	82.06M	77.061M
6385MHz	Pass	Inf	82.06M	77.061M	81.62M	77.161M	80.3M	77.261M	80.96M	77.161M
6465MHz	Pass	Inf	81.18M	77.261M	80.96M	77.061M	80.96M	77.161M	80.52M	77.161M
6545MHz	Pass	Inf	81.4M	77.261M	80.3M	77.061M	80.96M	77.161M	80.96M	77.261M
6625MHz	Pass	Inf	81.4M	77.261M	80.3M	77.161M	80.3M	77.161M	81.84M	77.261M
6705MHz	Pass	Inf	81.4M	77.261M	81.62M	77.161M	80.96M	77.161M	80.74M	77.061M
6785MHz	Pass	Inf	81.18M	77.061M	81.18M	77.161M	81.84M	77.161M	82.06M	77.061M
6865MHz	Pass	Inf	81.84M	77.361M	81.18M	77.161M	81.18M	77.161M	81.18M	77.261M
6945MHz	Pass	Inf	81.4M	77.061M	80.96M	77.261M	81.18M	77.061M	82.28M	77.161M
7025MHz	Pass	Inf	81.84M	77.261M	81.18M	77.061M	82.06M	77.161M	81.4M	77.161M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	163.24M	156.122M	162.8M	155.922M	162.8M	155.922M	162.8M	155.722M
6185MHz	Pass	Inf	162.36M	155.922M	165M	156.322M	163.68M	156.322M	162.8M	156.122M
6345MHz	Pass	Inf	164.56M	156.322M	162.36M	155.922M	162.36M	155.922M	162.8M	156.122M
6505MHz	Pass	Inf	162.36M	156.322M	162.8M	156.322M	163.24M	156.122M	163.68M	156.122M
6665MHz	Pass	Inf	163.24M	156.122M	164.12M	156.122M	163.24M	156.322M	164.12M	155.922M
6825MHz	Pass	Inf	163.68M	156.722M	163.68M	156.322M	163.68M	156.522M	163.68M	156.122M
6985MHz	Pass	Inf	162.36M	156.122M	164.56M	156.322M	163.24M	155.922M	163.24M	156.322M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	324.72M	315.042M	323.84M	315.042M	326.48M	315.442M	325.6M	315.442M
6265MHz	Pass	Inf	325.6M	315.442M	325.6M	315.042M	324.72M	315.442M	324.72M	315.442M
6425MHz	Pass	Inf	327.36M	316.242M	325.6M	315.842M	325.6M	315.842M	326.48M	315.842M
6585MHz	Pass	Inf	325.6M	314.643M	326.48M	315.842M	325.6M	315.842M	326.48M	315.442M
6745MHz	Pass	Inf	324.72M	315.842M	325.6M	315.842M	325.6M	315.442M	325.6M	315.042M
6905MHz	Pass	Inf	326.48M	315.042M	326.48M	315.442M	325.6M	315.042M	325.6M	315.042M



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

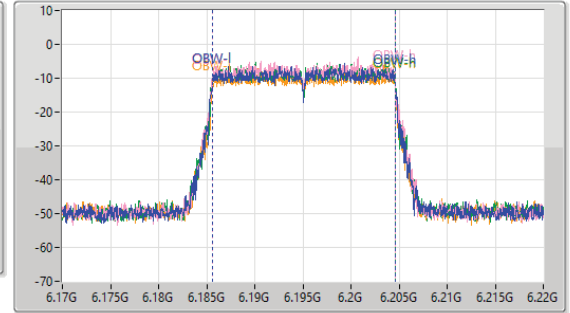
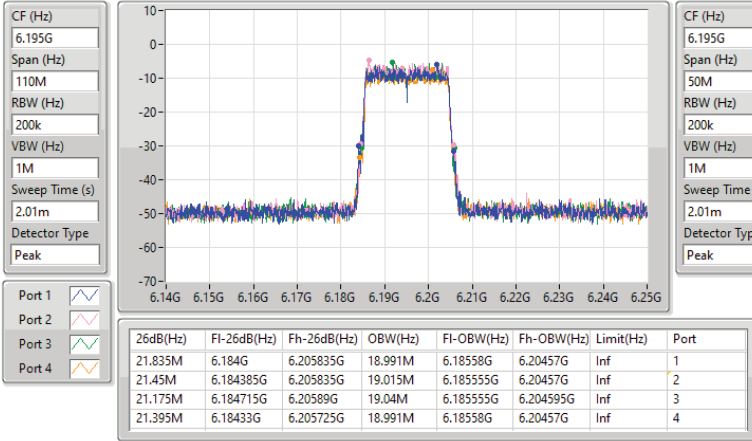


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6195MHz

18/05/2024

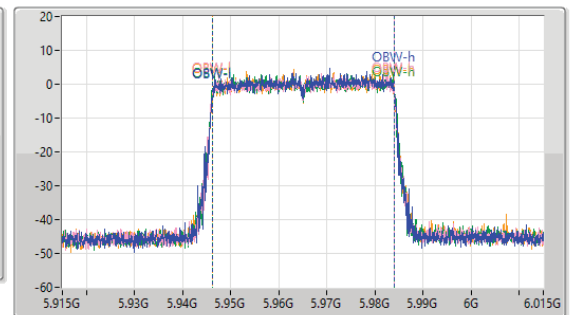
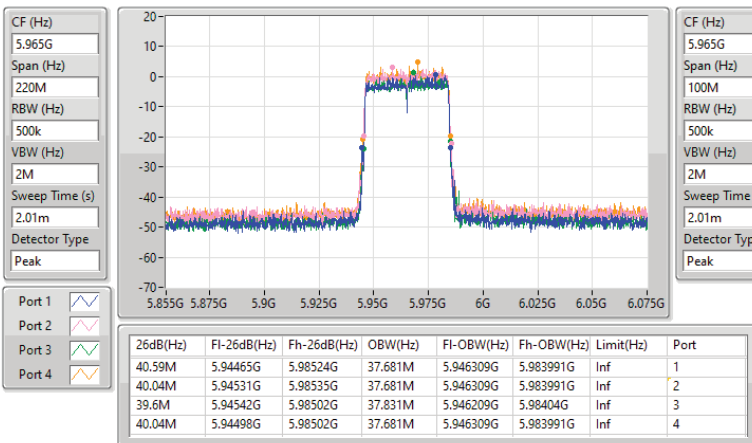


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5965MHz

18/05/2024



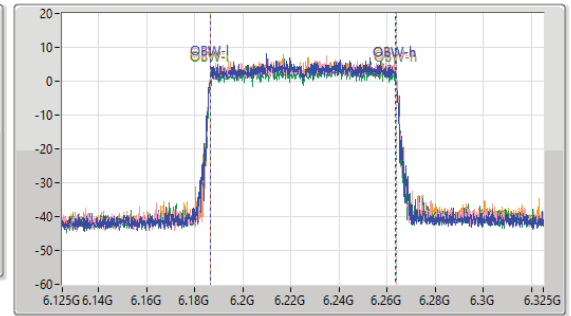
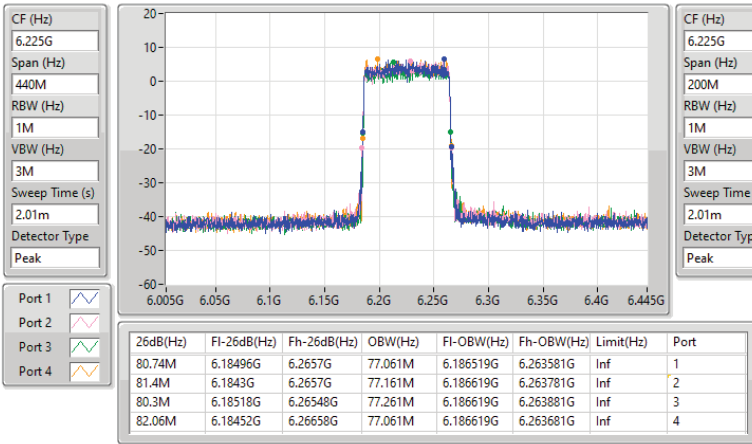


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6225MHz

18/05/2024

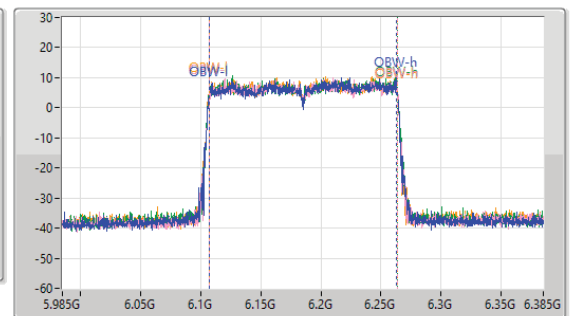
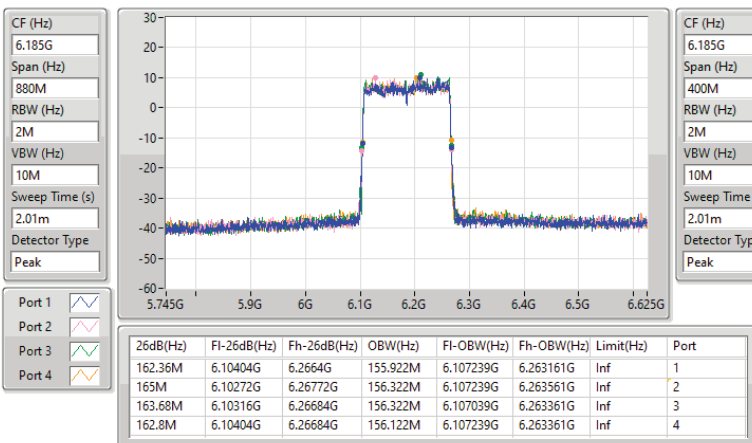


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6185MHz

18/05/2024

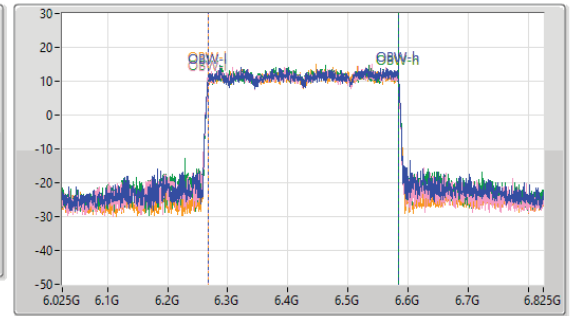
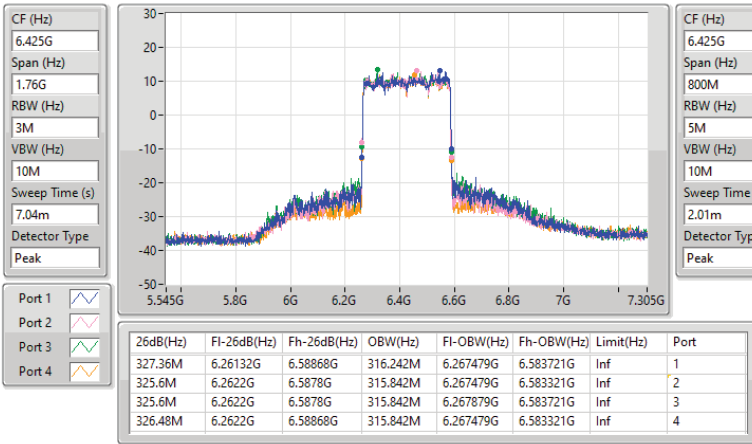


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6425MHz

18/05/2024

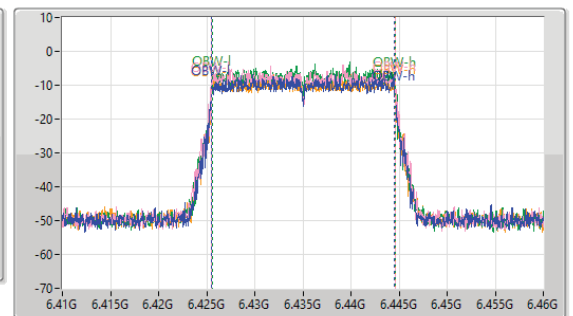
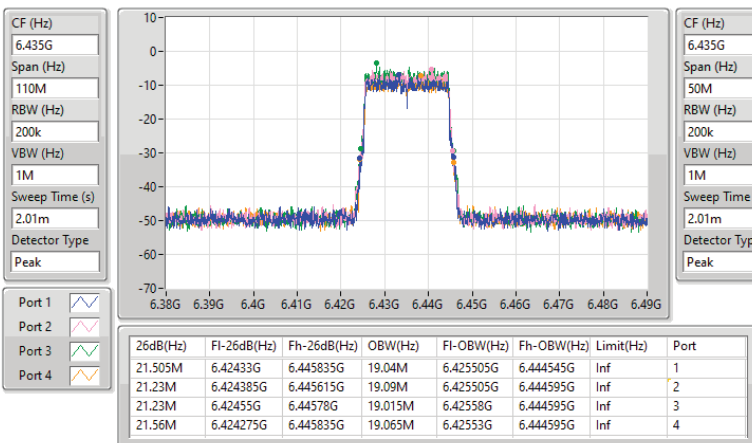


6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6435MHz

18/05/2024



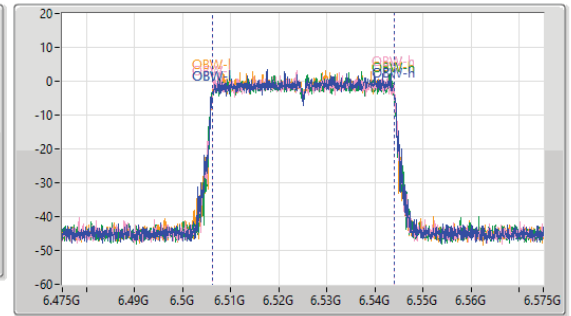


6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6525MHz

18/05/2024

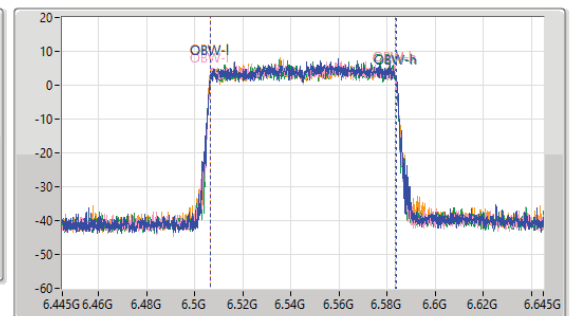
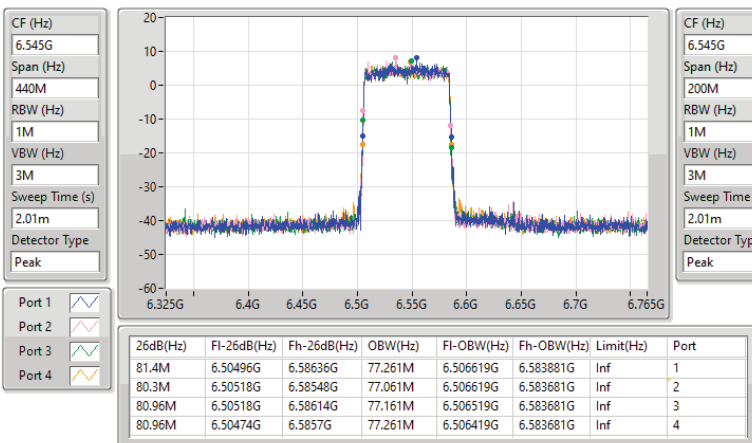


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6545MHz

18/05/2024



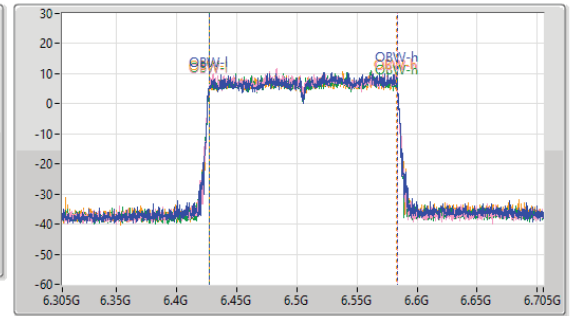
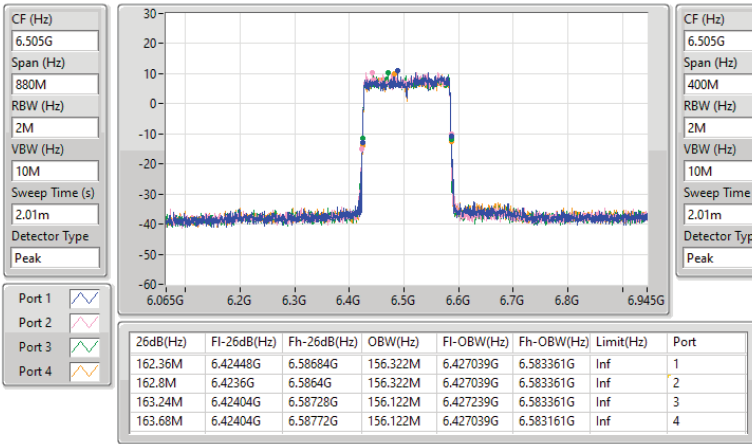


6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6505MHz

18/05/2024

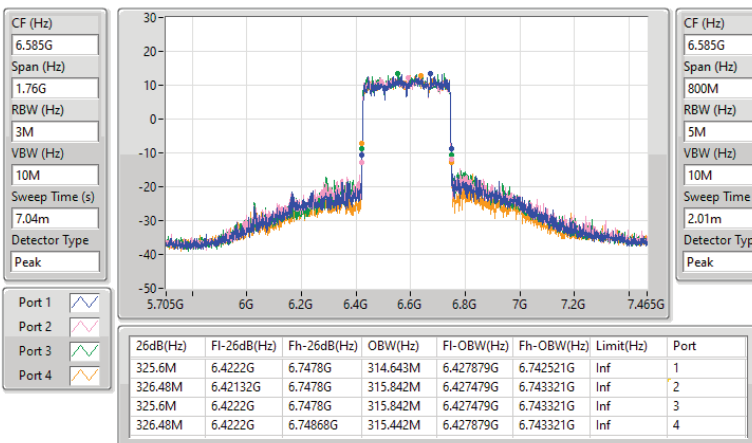


6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6585MHz

18/05/2024

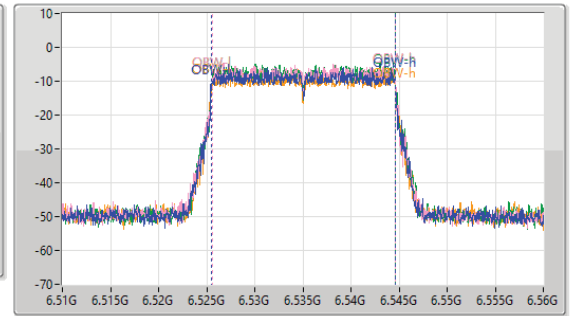
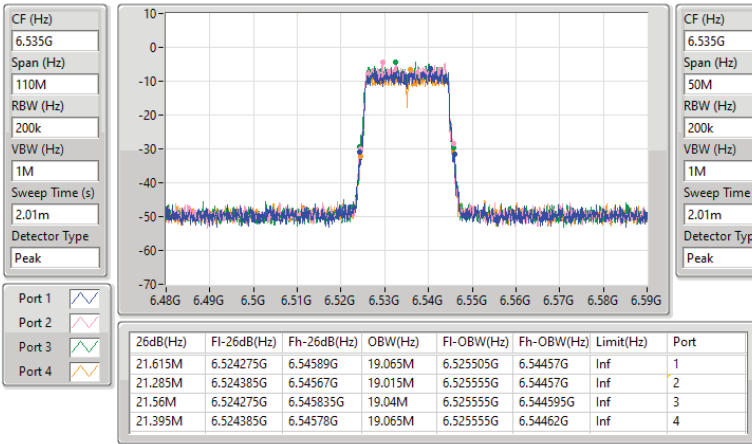


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6535MHz

18/05/2024

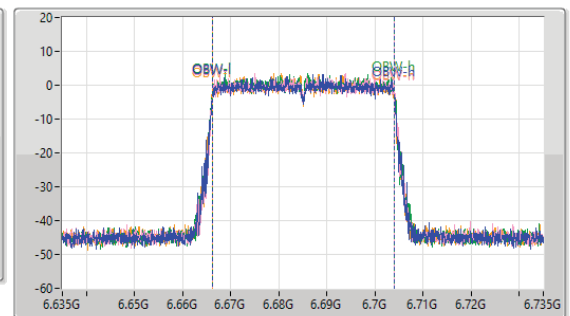
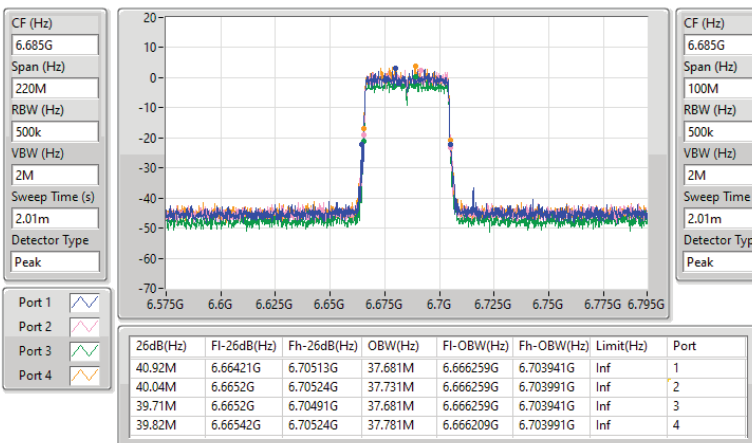


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6685MHz

18/05/2024



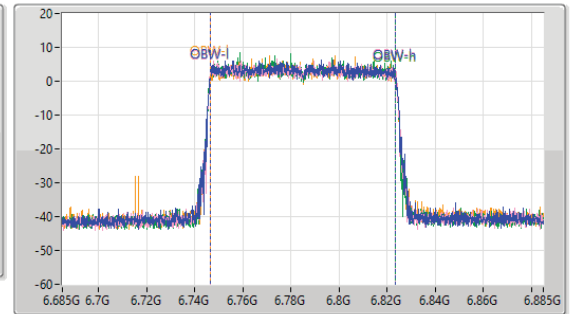
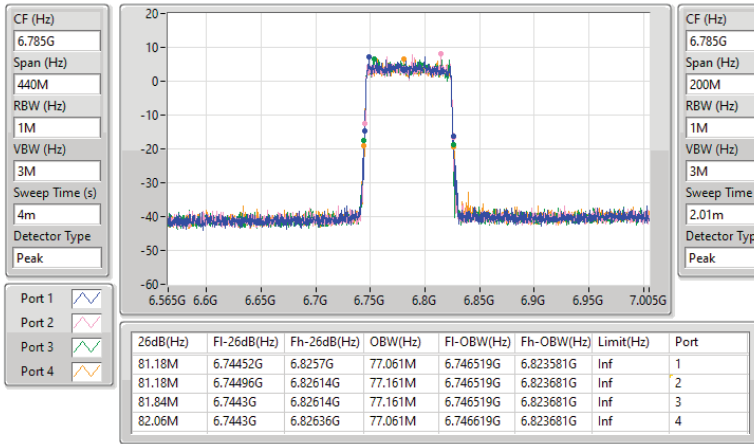


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6785MHz

18/05/2024

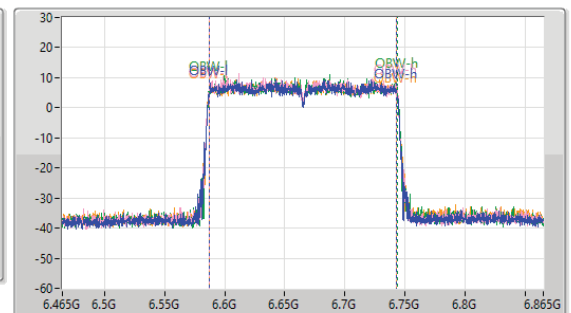
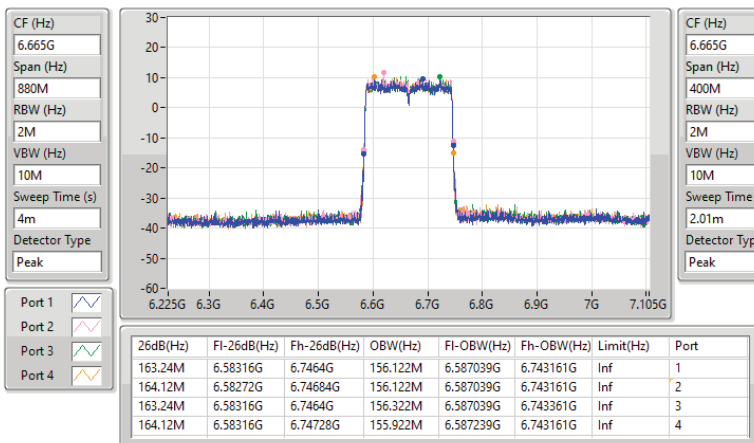


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6665MHz

18/05/2024

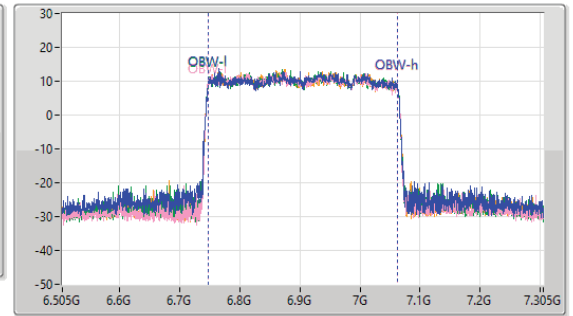
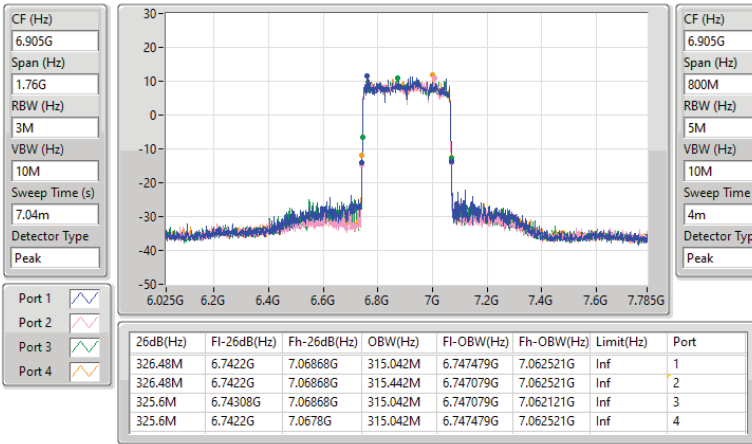


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6905MHz

18/05/2024

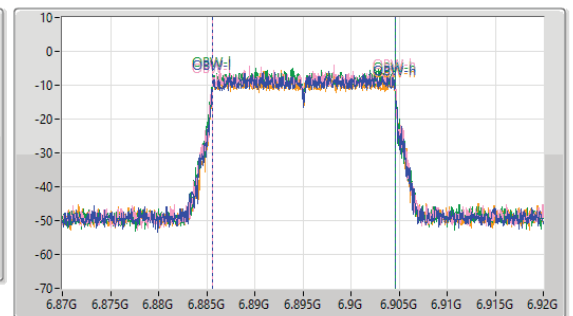
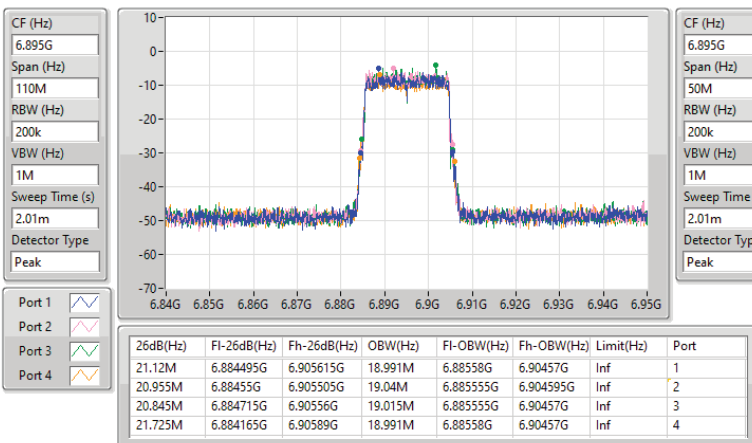


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6895MHz

18/05/2024

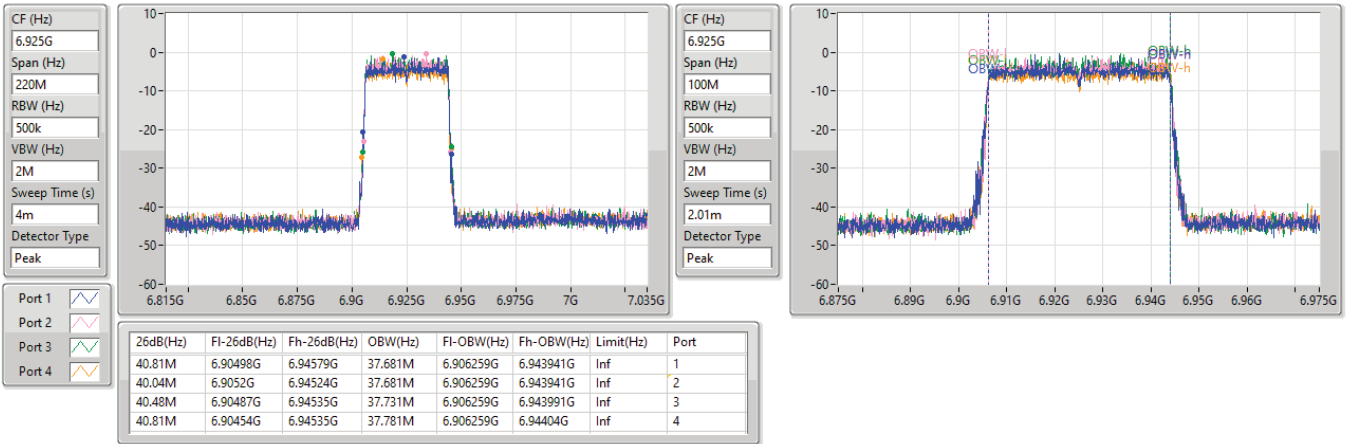


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6925MHz

18/05/2024

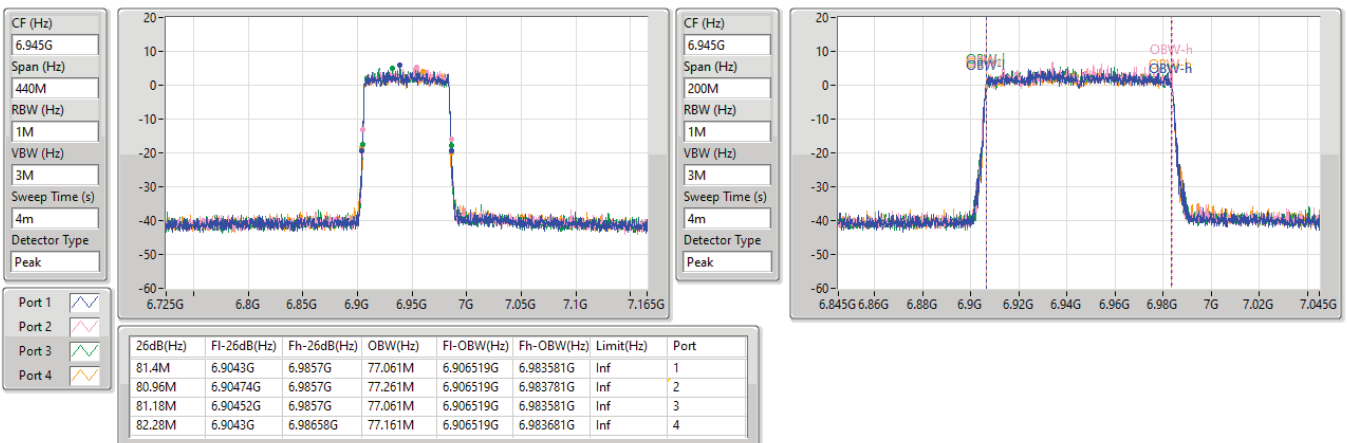


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6945MHz

18/05/2024



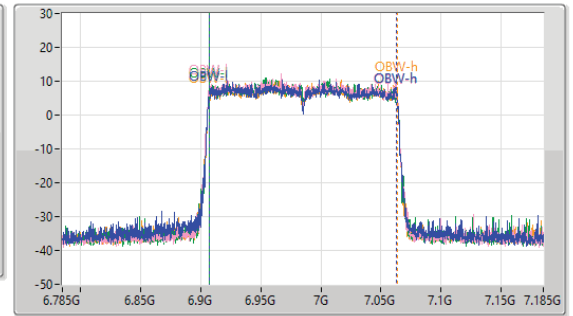
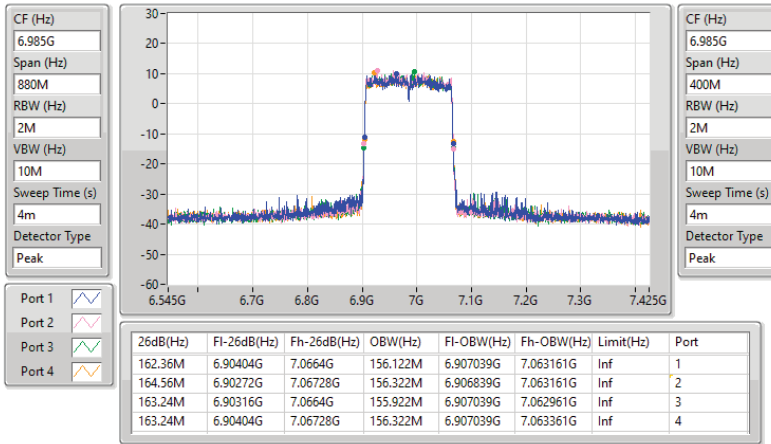


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6985MHz

18/05/2024



**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.505M	19.065M	19M1D1D	20.68M	18.966M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.04M	37.781M	37M8D1D	39.38M	37.631M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.06M	77.461M	77M5D1D	80.3M	77.061M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	165.44M	156.522M	157MD1D	162.36M	155.522M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	328.24M	317.441M	317MD1D	322.96M	313.843M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.615M	19.09M	19M1D1D	20.845M	18.966M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.37M	37.781M	37M8D1D	39.38M	37.581M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	81.4M	77.461M	77M5D1D	79.86M	76.862M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	164.12M	156.722M	157MD1D	161.92M	155.922M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	326.48M	315.842M	316MD1D	325.6M	313.443M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.615M	19.04M	19M0D1D	20.79M	18.941M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.26M	37.781M	37M8D1D	39.05M	37.581M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	81.84M	77.461M	77M5D1D	79.86M	76.762M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	164.12M	156.922M	157MD1D	162.36M	155.122M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	326.48M	315.842M	316MD1D	325.6M	313.443M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.505M	19.065M	19M1D1D	21.01M	18.941M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.7M	37.781M	37M8D1D	39.82M	37.631M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.28M	77.461M	77M5D1D	80.08M	76.962M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	163.24M	156.322M	156MD1D	161.92M	154.923M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	21.285M	18.991M	20.9M	19.015M	20.955M	19.065M	21.23M	18.966M
6195MHz	Pass	Inf	21.01M	18.991M	20.955M	19.015M	21.01M	19.015M	21.505M	19.065M
6415MHz	Pass	Inf	21.45M	19.015M	20.845M	18.991M	20.68M	19.065M	21.45M	18.991M
6435MHz	Pass	Inf	21.01M	19.04M	21.175M	19.015M	20.9M	19.04M	21.56M	18.966M
6475MHz	Pass	Inf	21.34M	19.09M	21.12M	19.04M	20.845M	18.966M	20.845M	18.991M
6515MHz	Pass	Inf	20.955M	19.015M	21.615M	18.991M	21.285M	19.04M	21.01M	18.991M
6535MHz	Pass	Inf	21.23M	18.991M	21.23M	18.991M	21.395M	19.015M	21.175M	19.015M
6695MHz	Pass	Inf	21.12M	18.991M	21.615M	19.015M	20.845M	19.04M	21.23M	18.966M
6875MHz	Pass	Inf	21.175M	19.015M	21.34M	18.991M	21.34M	18.991M	20.79M	18.941M
6895MHz	Pass	Inf	21.175M	19.04M	21.34M	18.941M	21.45M	19.015M	21.23M	19.015M
6995MHz	Pass	Inf	21.45M	18.991M	21.23M	19.065M	21.285M	19.015M	21.45M	19.015M
7095MHz	Pass	Inf	21.395M	19.015M	21.505M	19.015M	21.065M	19.015M	21.175M	18.991M
7115MHz	Pass	Inf	21.23M	19.04M	21.285M	18.991M	21.01M	18.941M	21.175M	19.015M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	39.71M	37.681M	39.38M	37.781M	39.82M	37.681M	39.71M	37.731M
6205MHz	Pass	Inf	39.82M	37.681M	39.71M	37.681M	39.93M	37.731M	39.93M	37.681M
6405MHz	Pass	Inf	39.71M	37.731M	40.04M	37.631M	39.6M	37.731M	39.82M	37.731M
6445MHz	Pass	Inf	40.04M	37.681M	40.04M	37.781M	39.49M	37.631M	39.49M	37.681M
6485MHz	Pass	Inf	39.38M	37.781M	39.6M	37.681M	40.15M	37.631M	40.15M	37.781M
6525MHz	Pass	Inf	40.15M	37.581M	40.04M	37.731M	40.26M	37.681M	40.37M	37.631M
6565MHz	Pass	Inf	40.26M	37.781M	40.15M	37.631M	40.04M	37.681M	40.26M	37.731M
6685MHz	Pass	Inf	39.38M	37.731M	39.71M	37.731M	39.82M	37.681M	39.27M	37.581M
6885MHz	Pass	Inf	40.04M	37.731M	39.05M	37.681M	40.04M	37.681M	40.04M	37.781M
6925MHz	Pass	Inf	40.15M	37.731M	40.15M	37.681M	40.37M	37.731M	40.26M	37.781M
7005MHz	Pass	Inf	40.37M	37.781M	40.04M	37.781M	40.48M	37.631M	40.7M	37.681M
7085MHz	Pass	Inf	40.15M	37.681M	40.04M	37.631M	39.82M	37.681M	40.26M	37.681M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	80.96M	77.061M	81.18M	77.161M	82.06M	77.361M	81.4M	77.461M
6225MHz	Pass	Inf	80.3M	77.161M	81.4M	77.161M	81.18M	77.261M	80.96M	77.161M
6385MHz	Pass	Inf	81.4M	77.261M	81.18M	77.061M	80.3M	77.161M	82.06M	77.361M
6465MHz	Pass	Inf	81.4M	77.261M	80.96M	77.461M	80.52M	77.061M	80.08M	76.962M
6545MHz	Pass	Inf	79.86M	77.061M	80.74M	77.161M	81.18M	76.862M	80.74M	76.962M
6625MHz	Pass	Inf	80.96M	76.962M	80.52M	77.261M	81.18M	77.161M	81.84M	77.461M
6705MHz	Pass	Inf	81.84M	77.161M	81.18M	77.261M	81.4M	76.762M	80.74M	77.261M
6785MHz	Pass	Inf	80.96M	76.962M	80.96M	77.061M	81.4M	77.161M	81.62M	77.261M
6865MHz	Pass	Inf	81.62M	77.361M	81.62M	77.461M	80.3M	77.161M	79.86M	77.261M
6945MHz	Pass	Inf	81.18M	77.061M	80.08M	76.962M	81.4M	77.161M	81.18M	77.061M
7025MHz	Pass	Inf	82.28M	77.061M	81.4M	77.461M	81.4M	77.161M	80.3M	77.161M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	165.44M	155.522M	163.24M	156.122M	162.8M	155.722M	162.36M	156.122M
6185MHz	Pass	Inf	162.8M	156.122M	163.68M	156.522M	162.8M	156.522M	162.8M	156.122M
6345MHz	Pass	Inf	162.36M	156.522M	165.44M	156.322M	162.36M	156.122M	163.68M	156.322M
6505MHz	Pass	Inf	161.92M	155.922M	163.24M	156.522M	164.12M	156.722M	163.24M	156.322M
6665MHz	Pass	Inf	162.36M	155.722M	164.12M	156.522M	163.68M	156.322M	162.36M	155.522M
6825MHz	Pass	Inf	163.24M	155.722M	162.8M	156.922M	163.68M	156.322M	163.24M	155.122M
6985MHz	Pass	Inf	163.24M	155.322M	163.24M	156.322M	162.36M	155.922M	161.92M	154.923M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	326.48M	313.843M	323.84M	316.242M	325.6M	315.442M	326.48M	315.042M
6265MHz	Pass	Inf	322.96M	314.643M	326.48M	315.042M	324.72M	317.441M	326.48M	315.442M
6425MHz	Pass	Inf	325.6M	315.042M	327.36M	315.842M	328.24M	316.242M	324.72M	314.643M
6585MHz	Pass	Inf	326.48M	313.443M	325.6M	315.842M	326.48M	315.442M	325.6M	314.243M
6745MHz	Pass	Inf	326.48M	314.643M	325.6M	315.842M	325.6M	315.042M	326.48M	315.842M
6905MHz	Pass	Inf	325.6M	315.442M	325.6M	315.842M	326.48M	315.442M	325.6M	313.443M



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

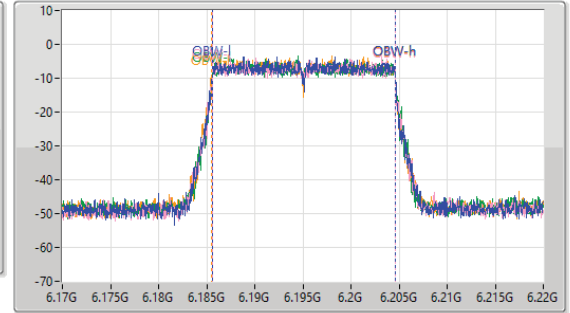
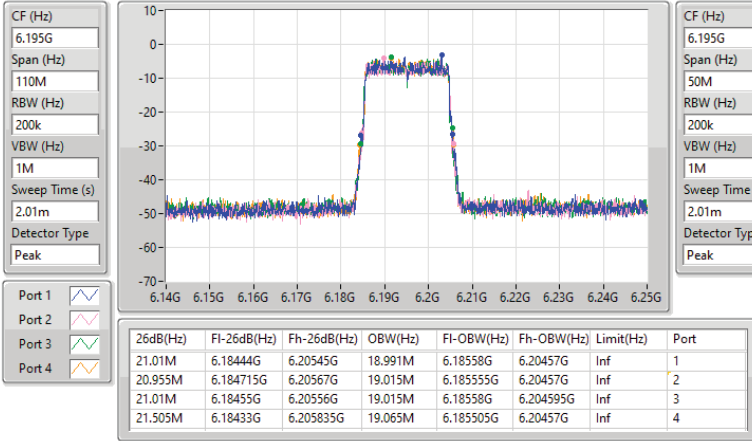


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6195MHz

03/06/2024

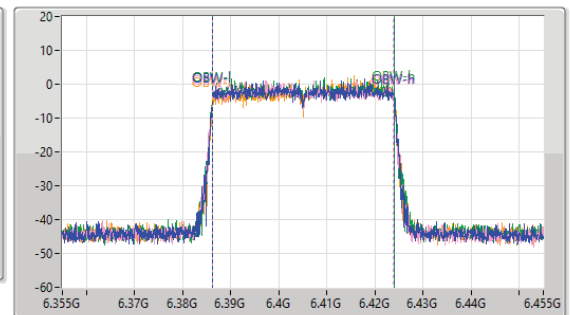
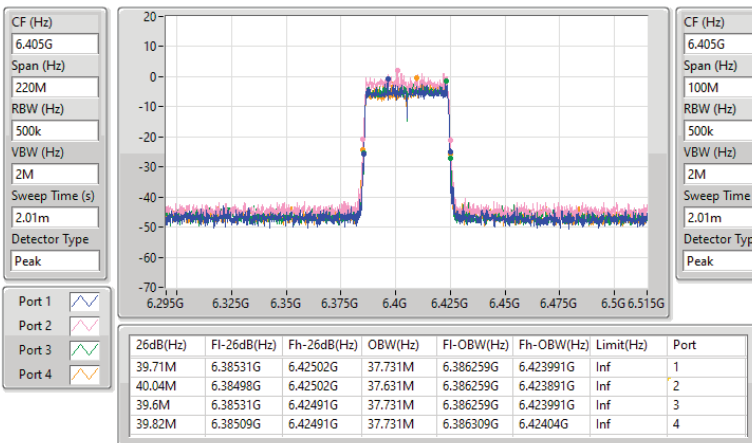


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6405MHz

03/06/2024



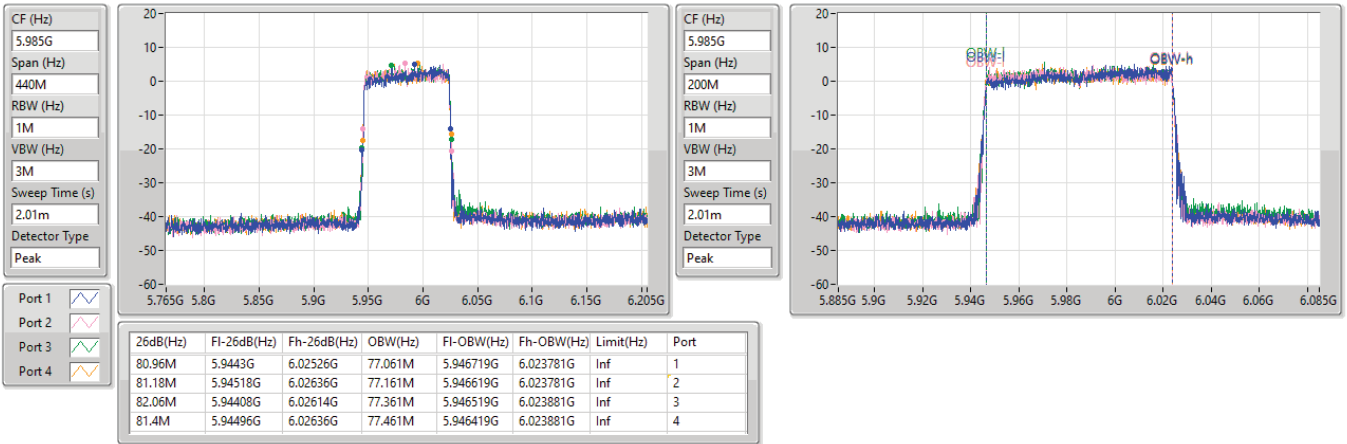


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

5985MHz

03/06/2024

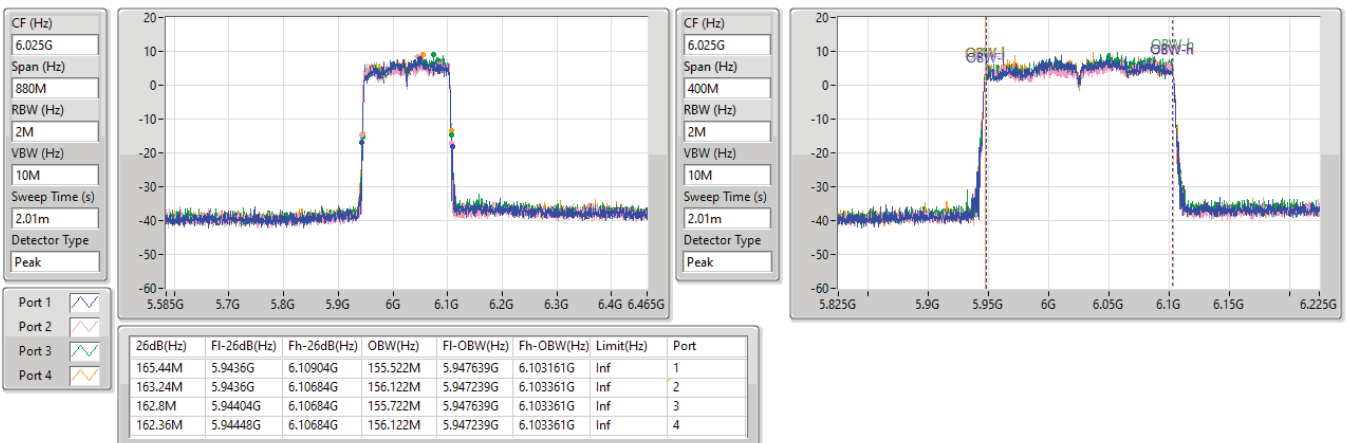


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6025MHz

03/06/2024



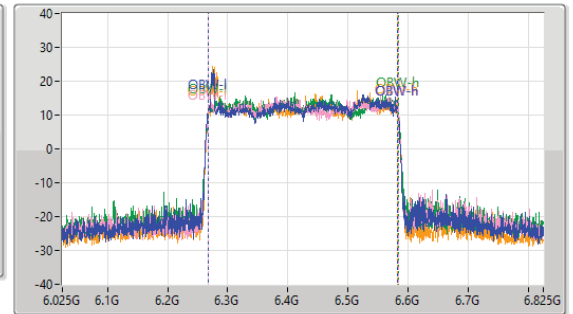
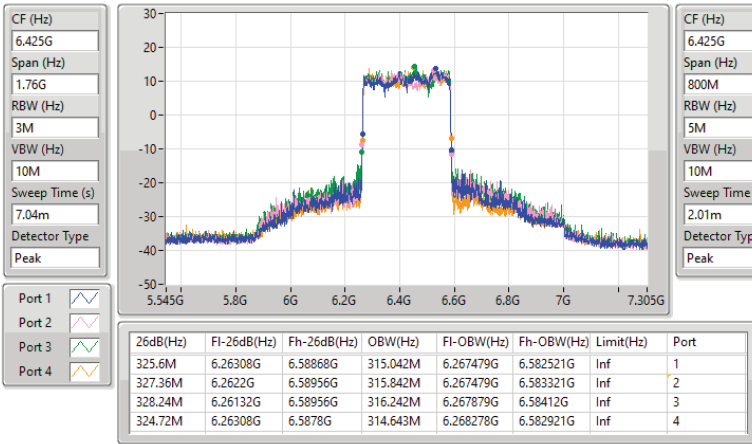


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6425MHz

03/06/2024

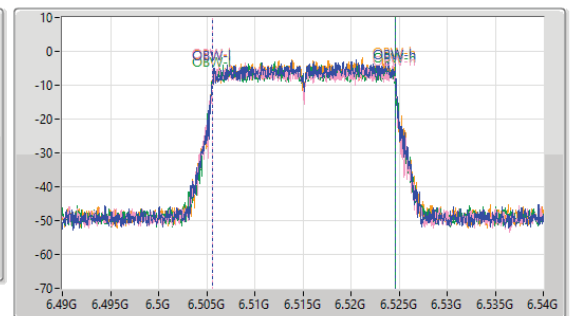
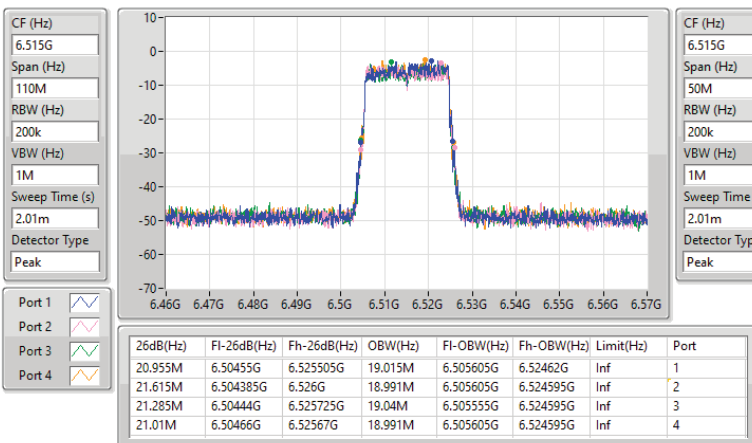


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6515MHz

03/06/2024



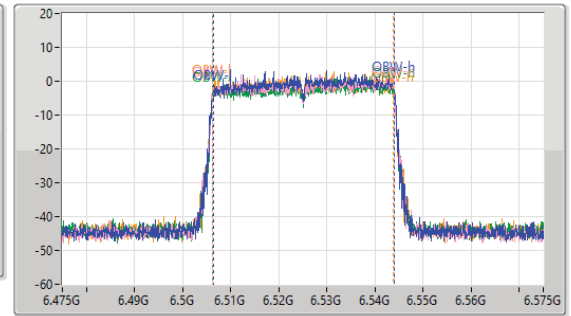
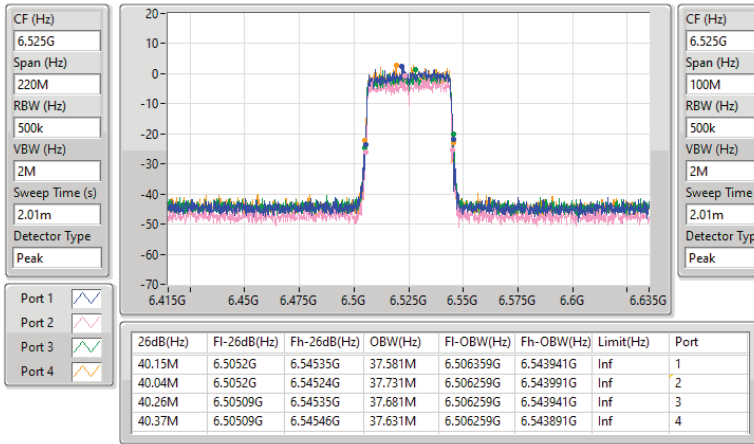


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6525MHz

03/06/2024

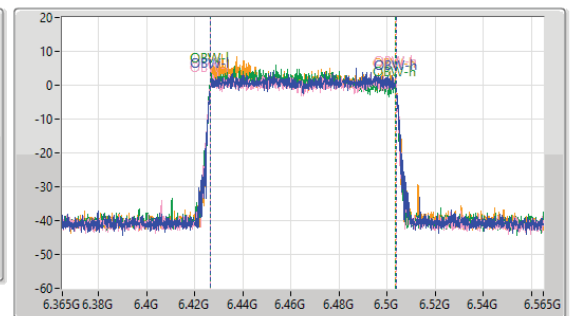
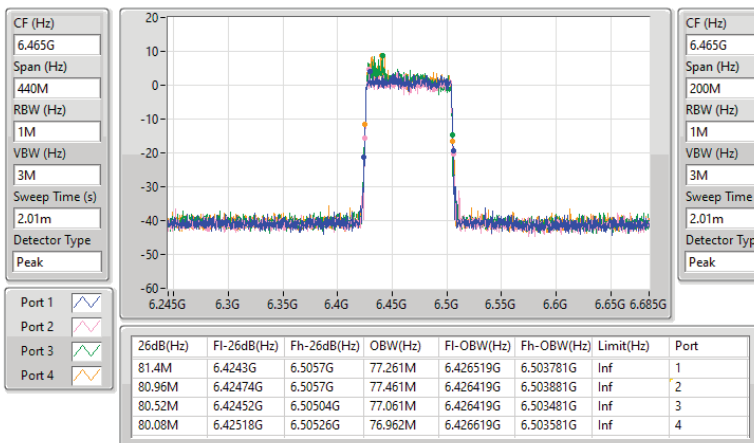


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6465MHz

03/06/2024

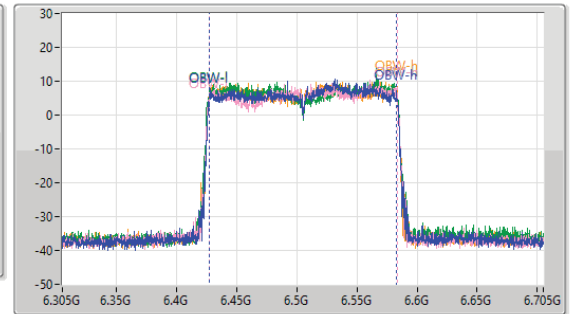
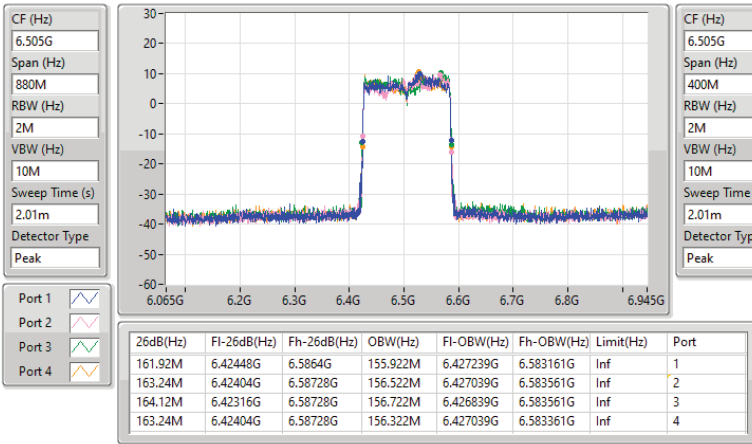


6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6505MHz

03/06/2024

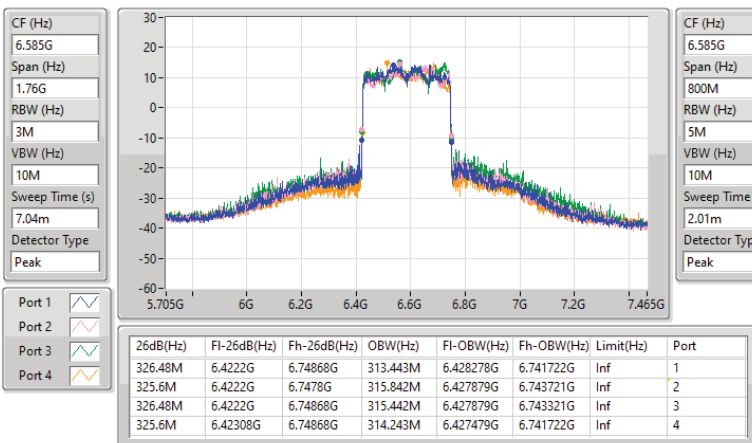


6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6585MHz

03/06/2024

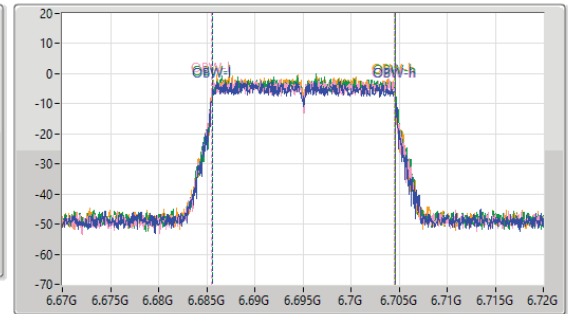
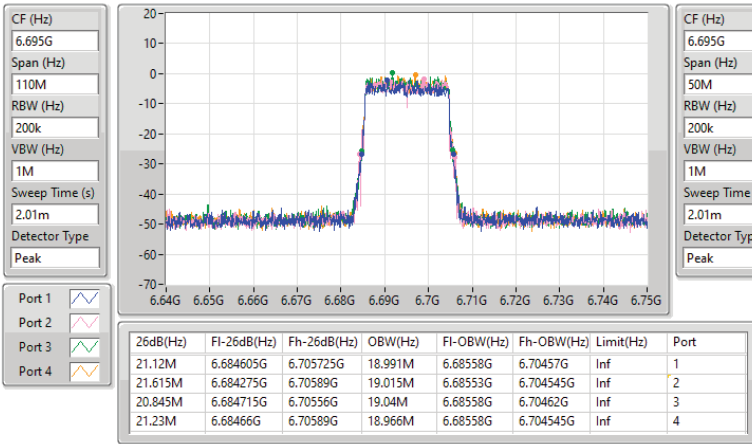


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6695MHz

03/06/2024

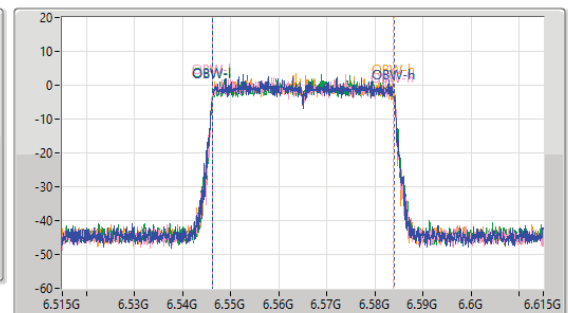
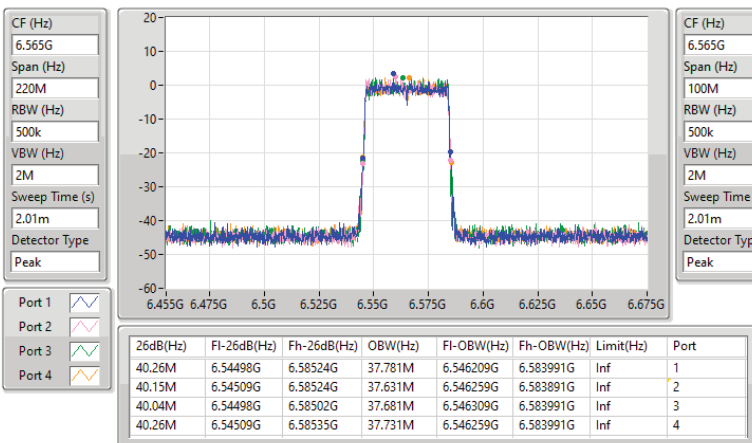


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6565MHz

03/06/2024

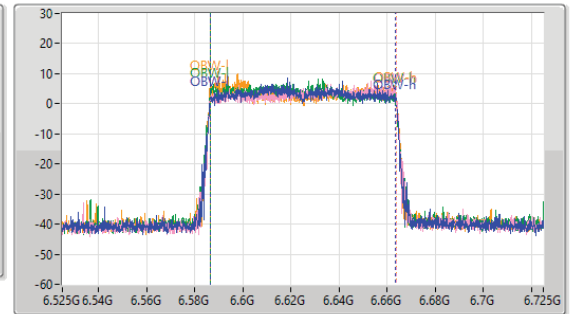
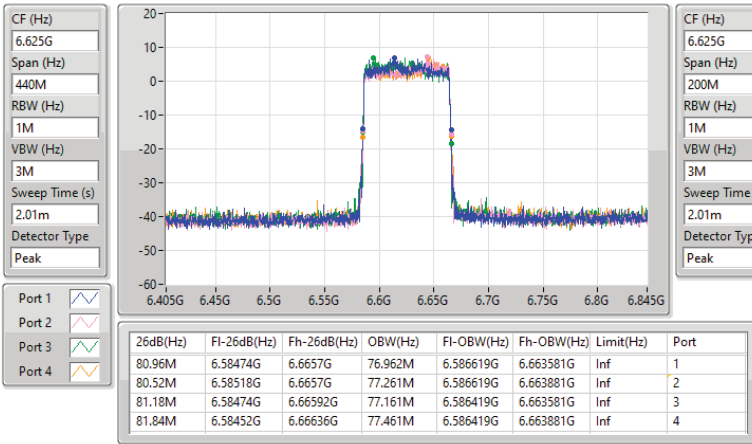


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6625MHz

03/06/2024

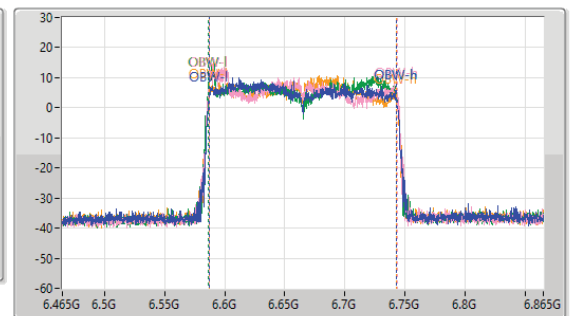
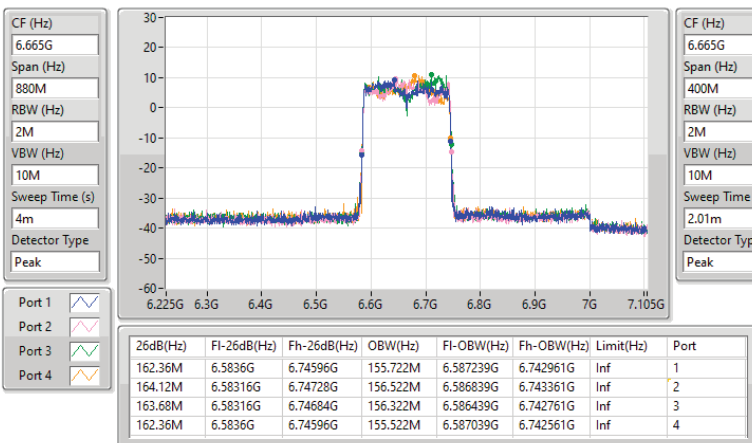


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6665MHz

03/06/2024



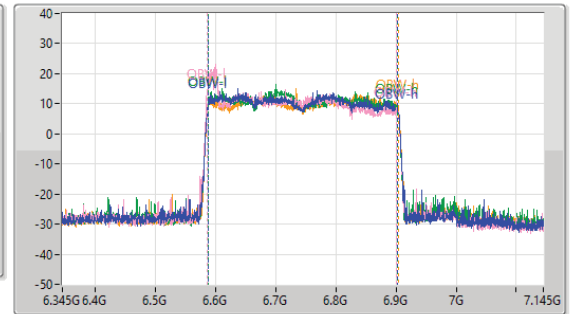
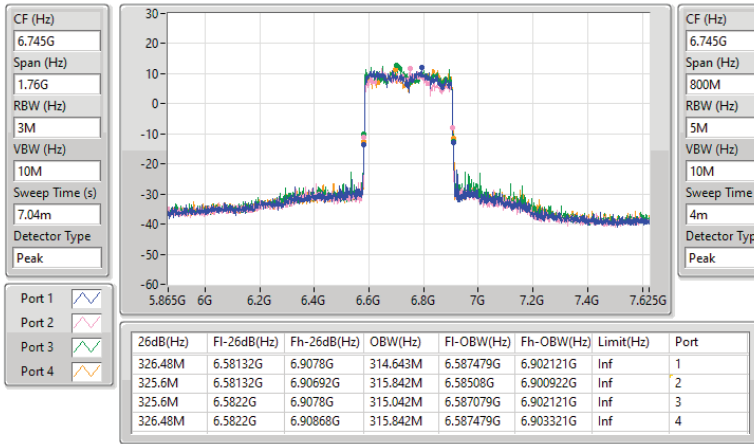


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6745MHz

03/06/2024

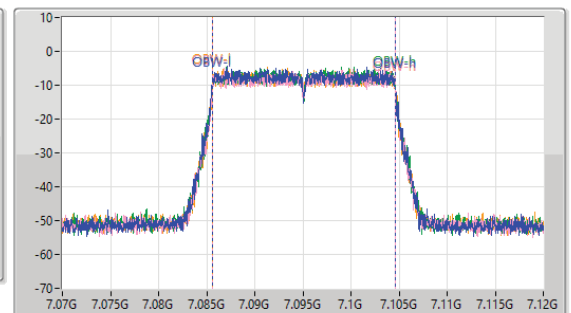
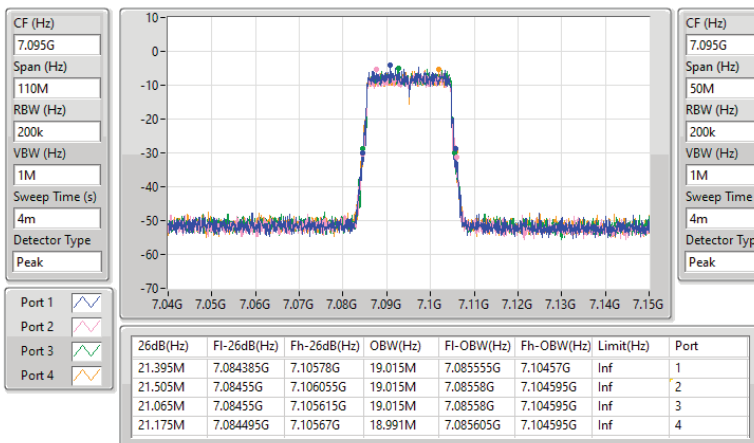


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

7095MHz

03/06/2024

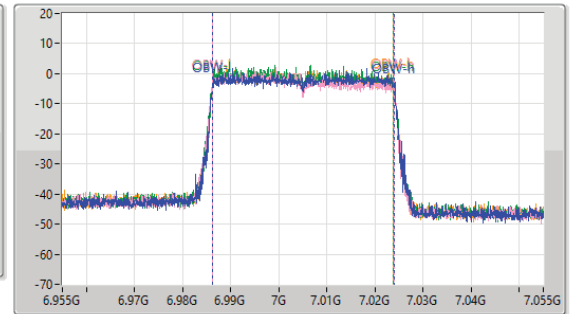
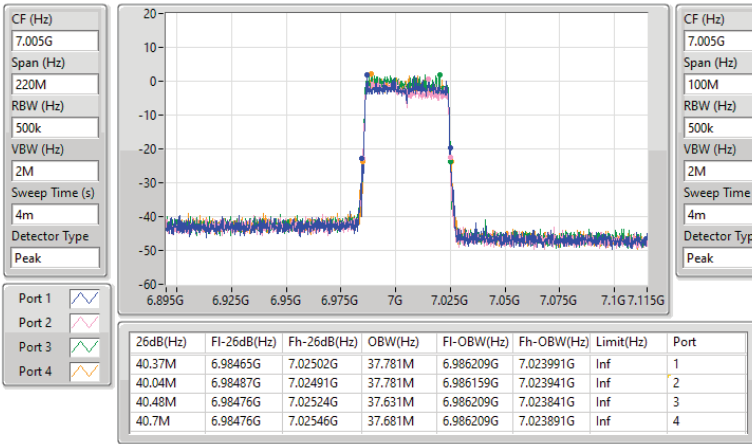


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

7005MHz

03/06/2024

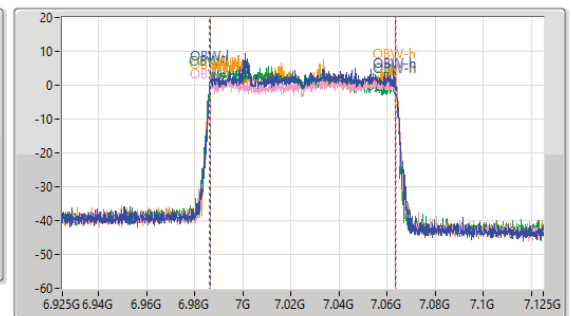
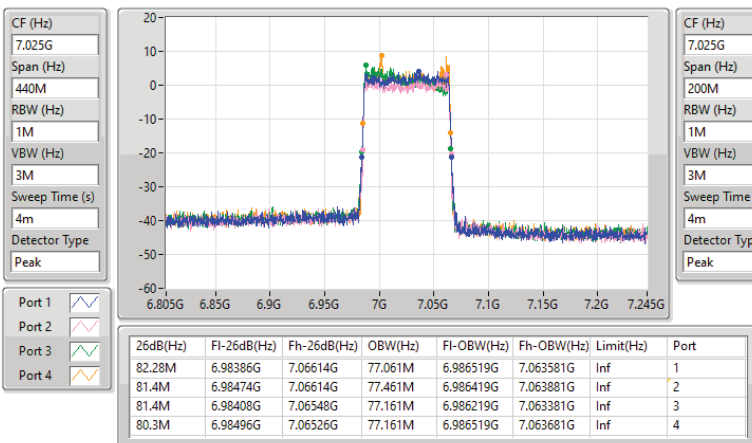


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

7025MHz

03/06/2024



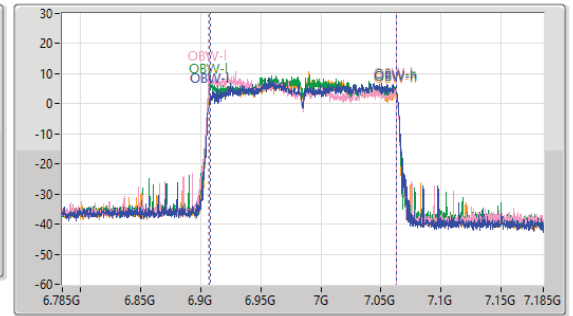
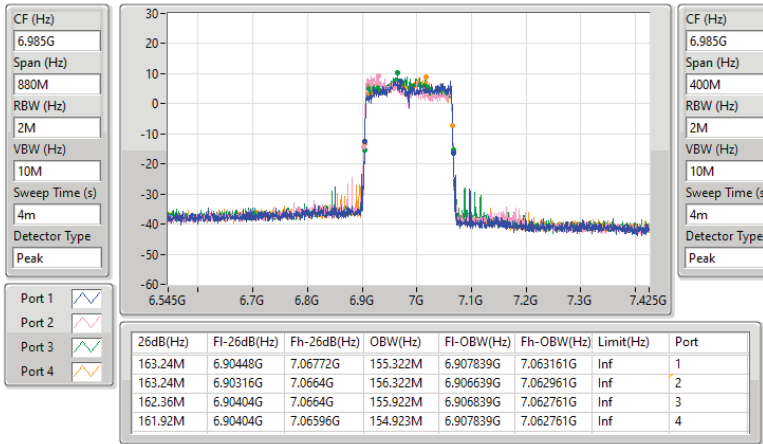


6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6985MHz

03/06/2024



**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	15.45	0.03508	15.45	0.03508
802.11be EHT40_Nss1,(MCS0)_4TX	18.53	0.07129	18.53	0.07129
802.11be EHT80_Nss1,(MCS0)_4TX	20.85	0.12162	20.85	0.12162
802.11be EHT160_Nss1,(MCS0)_4TX	24.65	0.29174	24.65	0.29174
802.11be EHT320_Nss1,(MCS0)_4TX	27.11	0.51404	27.22	0.52723
6.425-6.525GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	15.37	0.03443	15.37	0.03443
802.11be EHT40_Nss1,(MCS0)_4TX	18.01	0.06324	18.01	0.06324
802.11be EHT80_Nss1,(MCS0)_4TX	22.18	0.16520	22.18	0.16520
802.11be EHT160_Nss1,(MCS0)_4TX	24.51	0.28249	24.51	0.28249
802.11be EHT320_Nss1,(MCS0)_4TX	22.96	0.19770	27.34	0.54200
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	15.37	0.03443	15.37	0.03443
802.11be EHT40_Nss1,(MCS0)_4TX	19.34	0.08590	19.34	0.08590
802.11be EHT80_Nss1,(MCS0)_4TX	21.53	0.14223	21.53	0.14223
802.11be EHT160_Nss1,(MCS0)_4TX	23.87	0.24378	23.87	0.24378
802.11be EHT320_Nss1,(MCS0)_4TX	27.24	0.52966	27.24	0.52966
6.875-7.125GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	15.62	0.03648	15.62	0.03648
802.11be EHT40_Nss1,(MCS0)_4TX	18.85	0.07674	18.85	0.07674
802.11be EHT80_Nss1,(MCS0)_4TX	20.91	0.12331	20.91	0.12331
802.11be EHT160_Nss1,(MCS0)_4TX	25.03	0.31842	25.03	0.31842
802.11be EHT320_Nss1,(MCS0)_4TX	26.55	0.45186	26.55	0.45186

**Result**

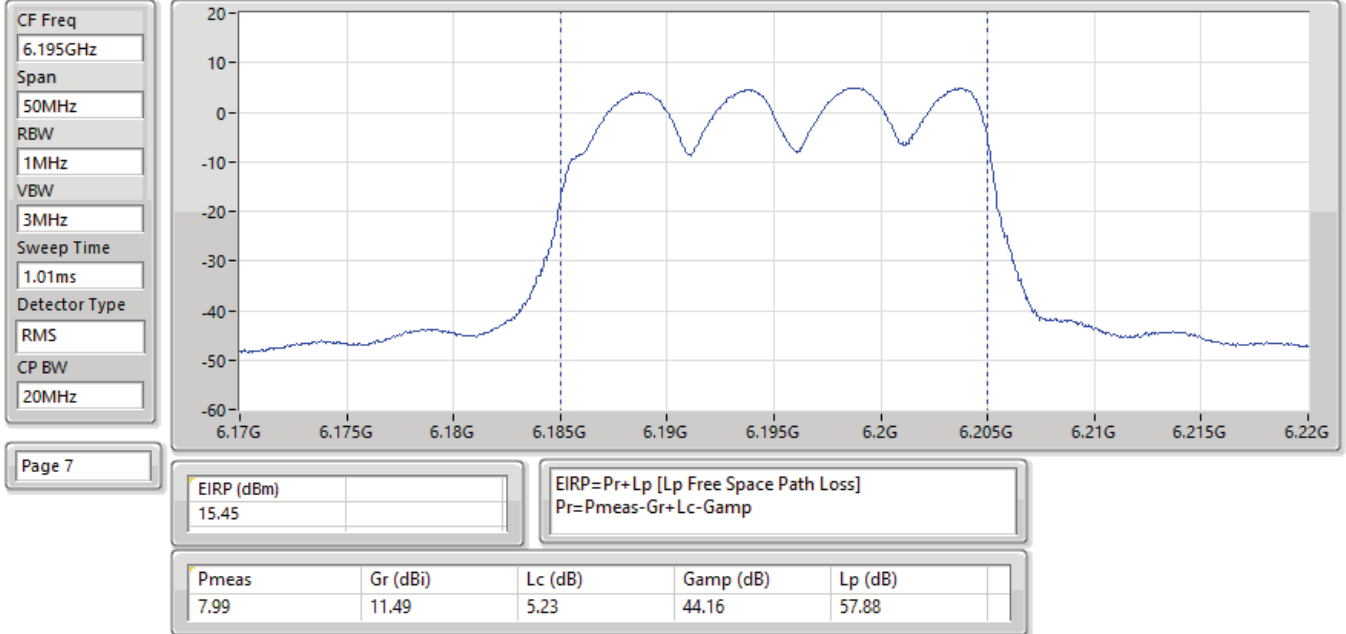
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	15.18	30.00
6195MHz	Pass	15.45	30.00
6415MHz	Pass	14.40	30.00
6435MHz	Pass	15.37	30.00
6475MHz	Pass	15.20	30.00
6515MHz	Pass	15.33	30.00
6535MHz	Pass	14.97	30.00
6695MHz	Pass	15.37	30.00
6875MHz	Pass	14.31	30.00
6895MHz	Pass	15.06	30.00
6995MHz	Pass	15.25	30.00
7095MHz	Pass	15.62	30.00
7115MHz	Pass	11.82	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	18.53	30.00
6205MHz	Pass	18.12	30.00
6405MHz	Pass	17.94	30.00
6445MHz	Pass	17.83	30.00
6485MHz	Pass	18.01	30.00
6525MHz	Pass	17.92	30.00
6565MHz	Pass	19.34	30.00
6685MHz	Pass	18.56	30.00
6885MHz	Pass	17.64	30.00
6925MHz	Pass	17.79	30.00
7005MHz	Pass	18.85	30.00
7085MHz	Pass	18.15	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	20.70	30.00
6225MHz	Pass	20.65	30.00
6385MHz	Pass	20.85	30.00
6465MHz	Pass	21.58	30.00
6545MHz	Pass	22.18	30.00
6625MHz	Pass	21.53	30.00
6705MHz	Pass	20.87	30.00
6785MHz	Pass	21.09	30.00
6865MHz	Pass	20.64	30.00
6945MHz	Pass	20.41	30.00
7025MHz	Pass	20.91	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	23.21	30.00
6185MHz	Pass	23.50	30.00
6345MHz	Pass	24.65	30.00
6505MHz	Pass	24.51	30.00
6665MHz	Pass	23.87	30.00
6825MHz	Pass	23.51	30.00
6985MHz	Pass	25.03	30.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	25.94	30.00
6265MHz	Pass	27.22	30.00
6425MHz	Pass	27.11	30.00
6585MHz	Pass	27.34	30.00
6745MHz	Pass	27.24	30.00
6905MHz	Pass	26.55	30.00



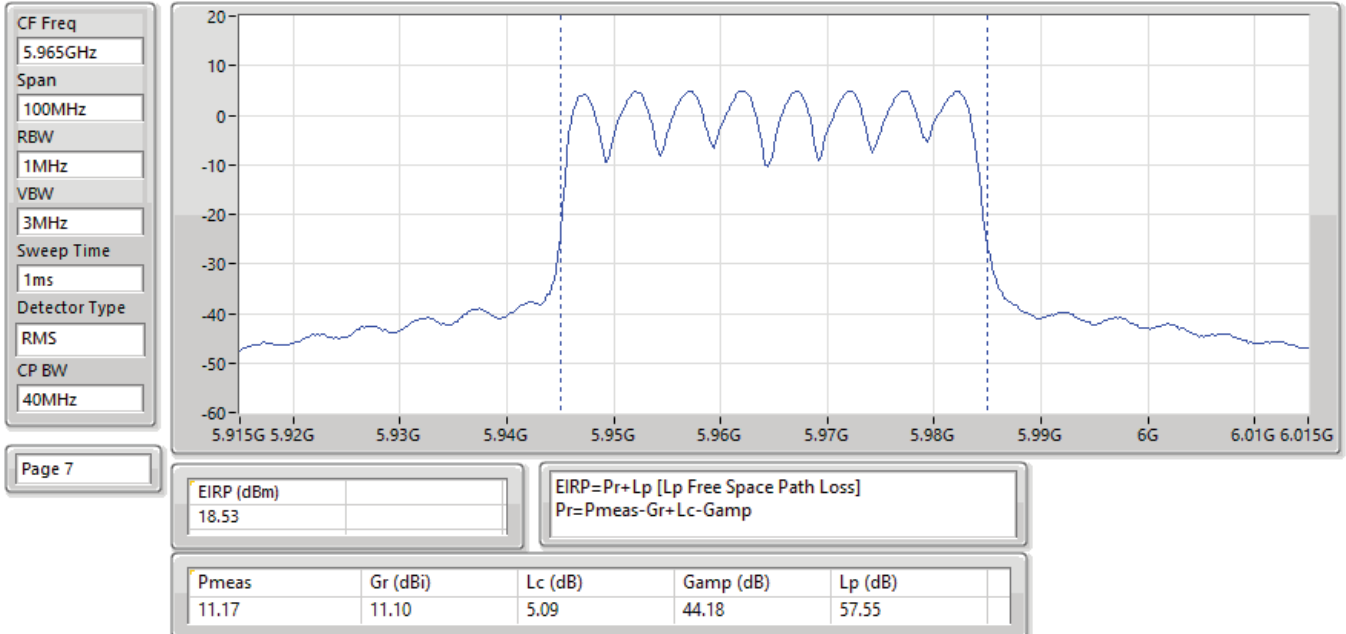
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.



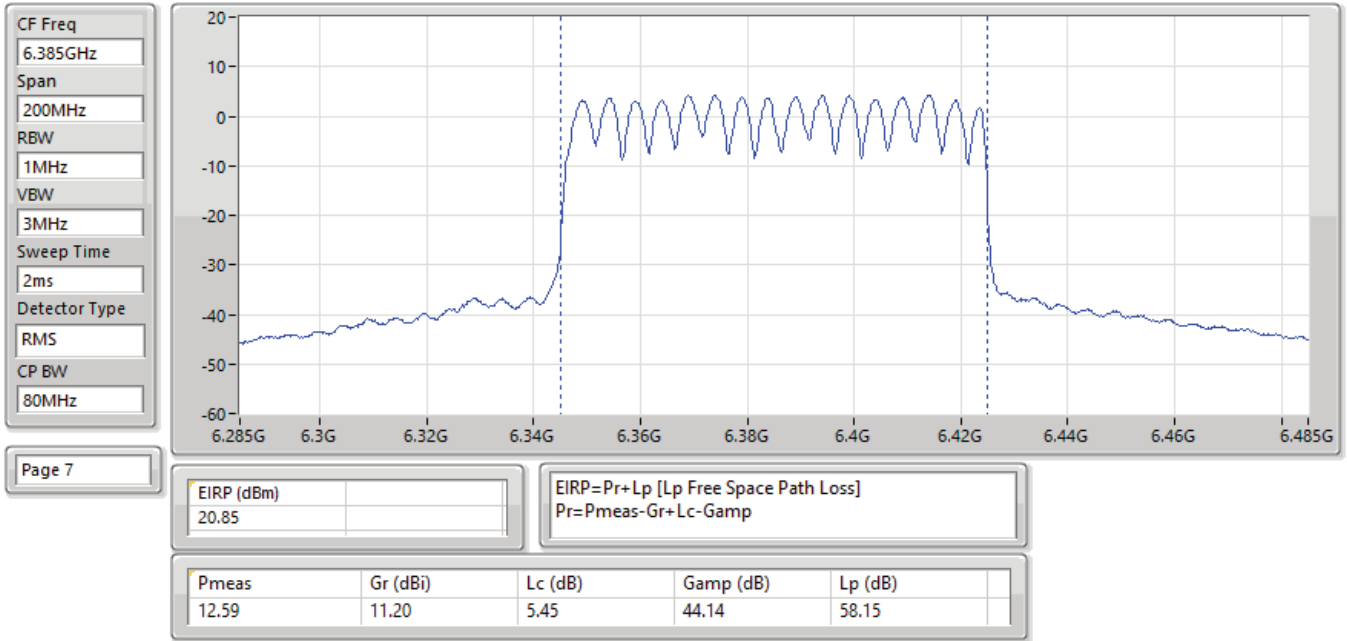
EIRP;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



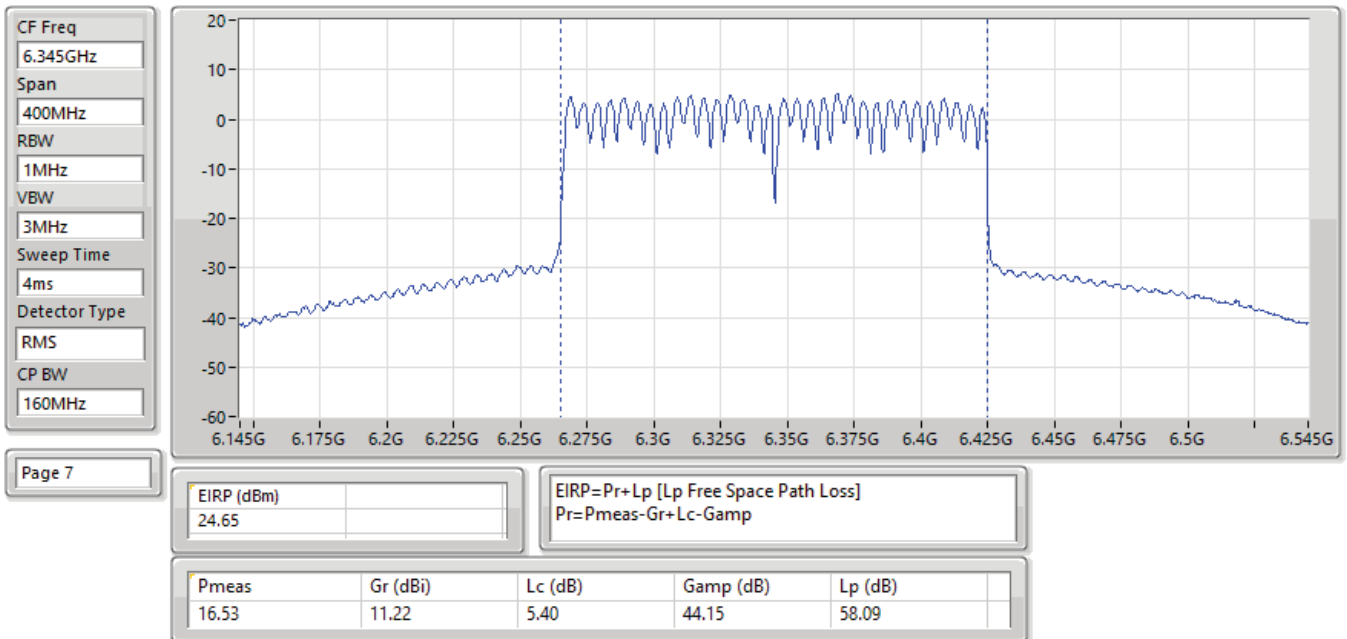
EIRP;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



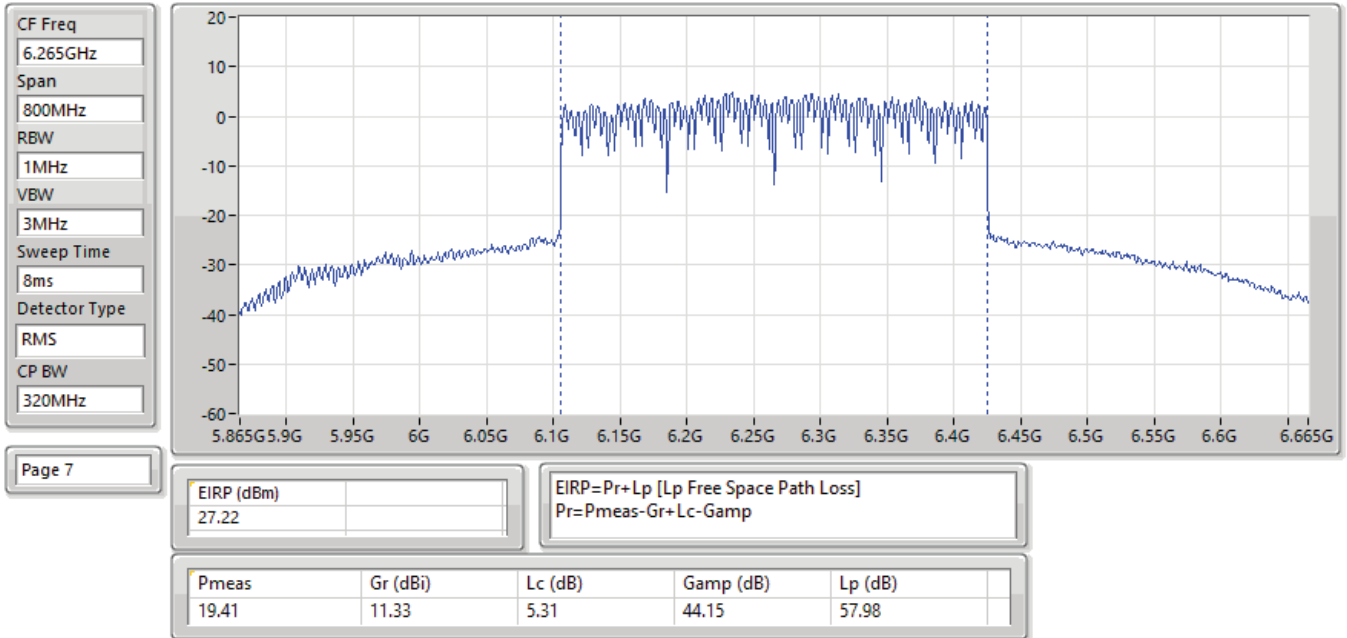
EIRP:Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



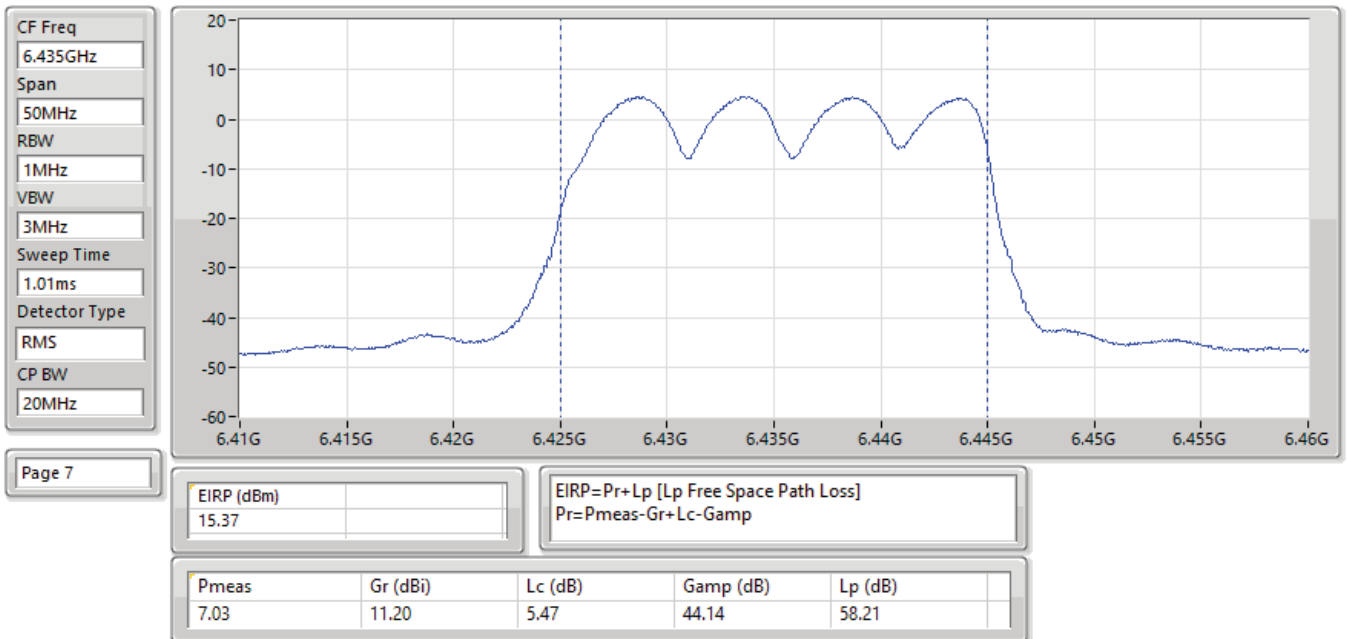
EIRP:Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



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

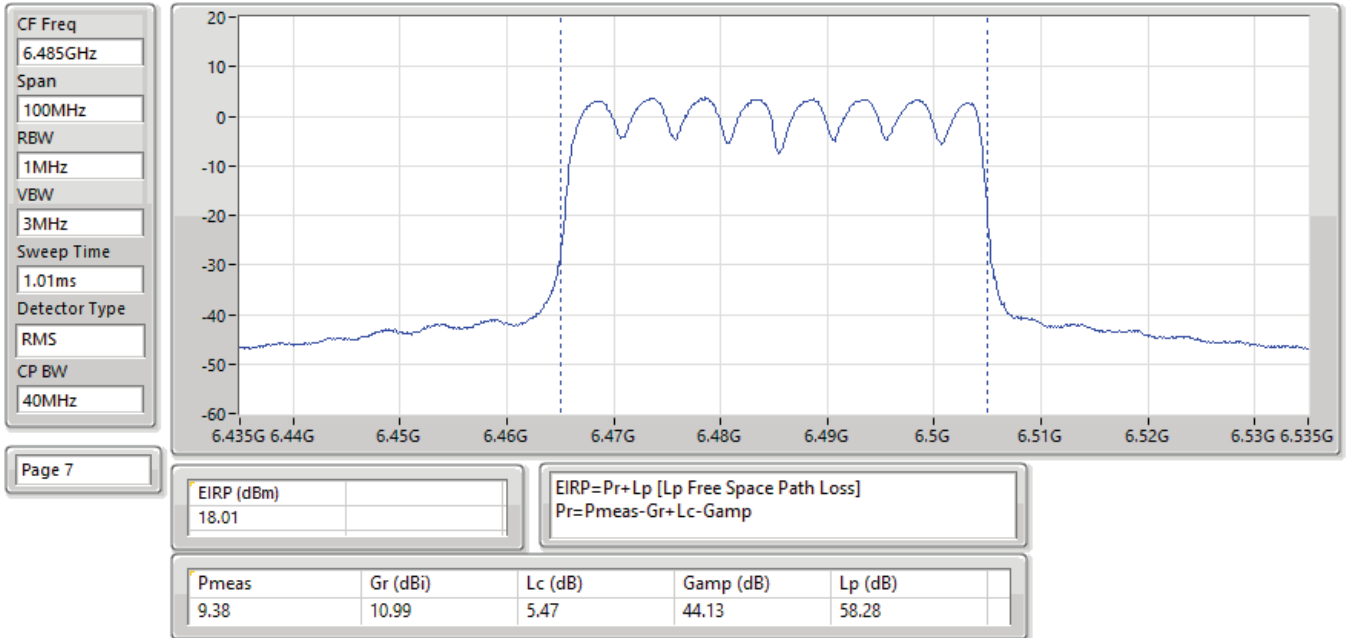


EIRP;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX

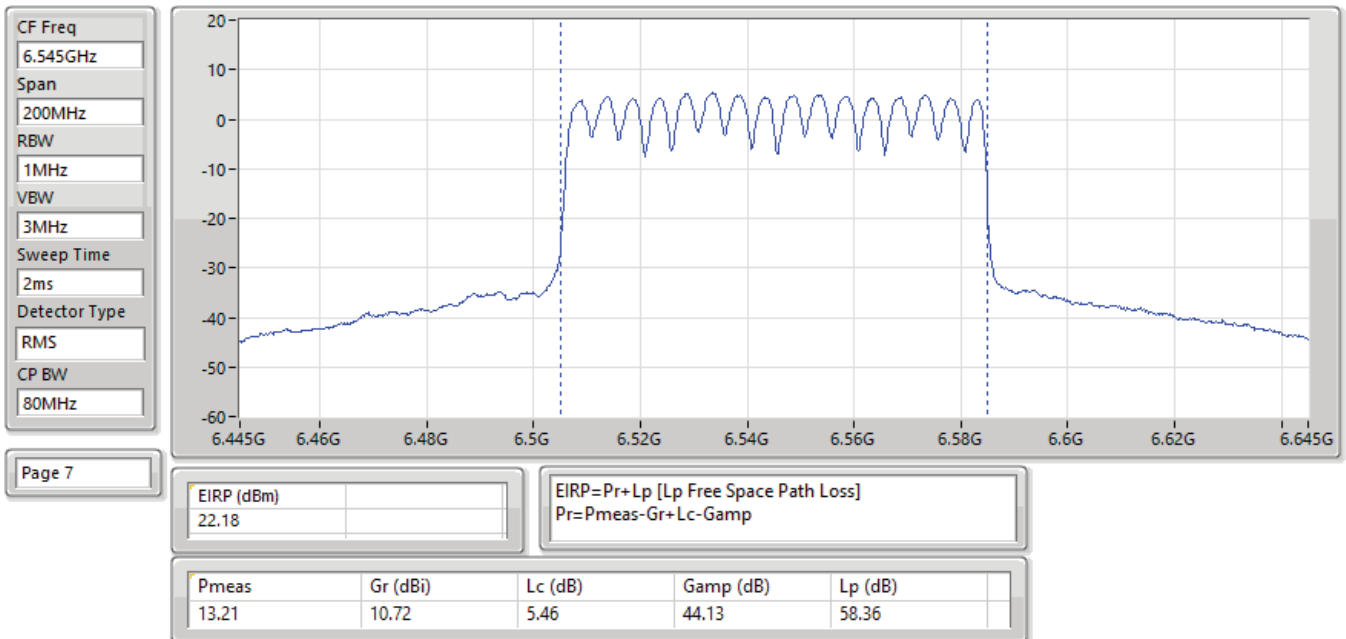




EIRP:Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX

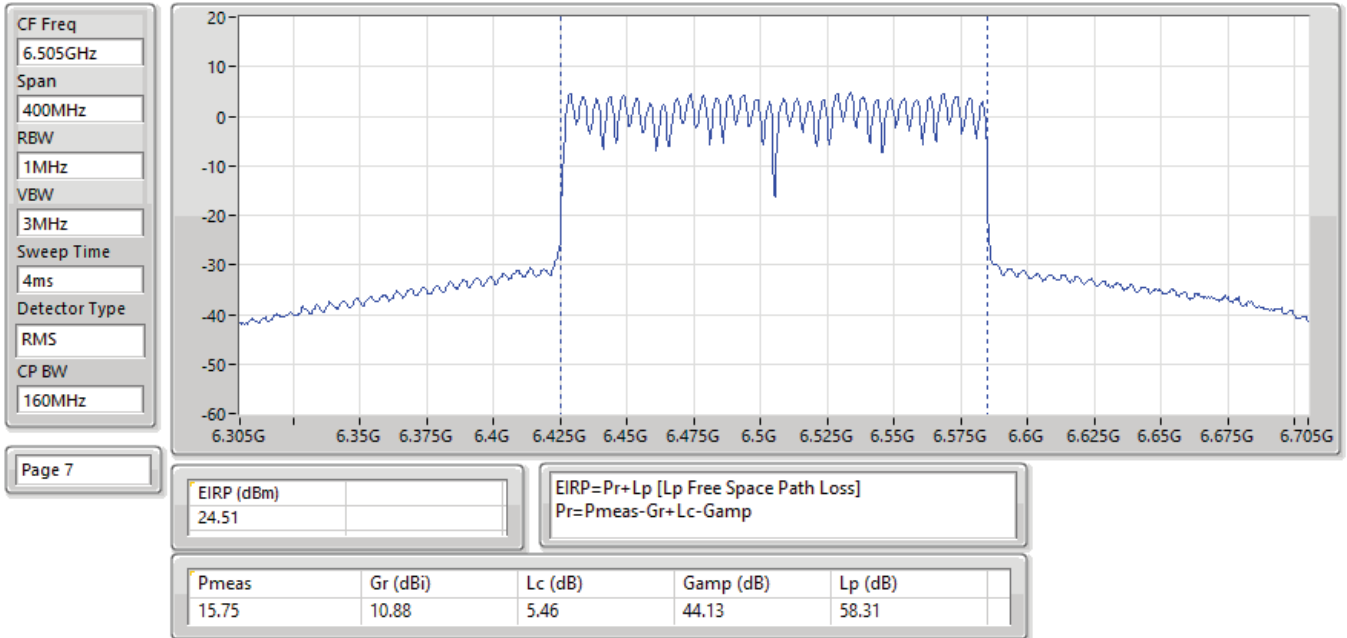


EIRP:Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX

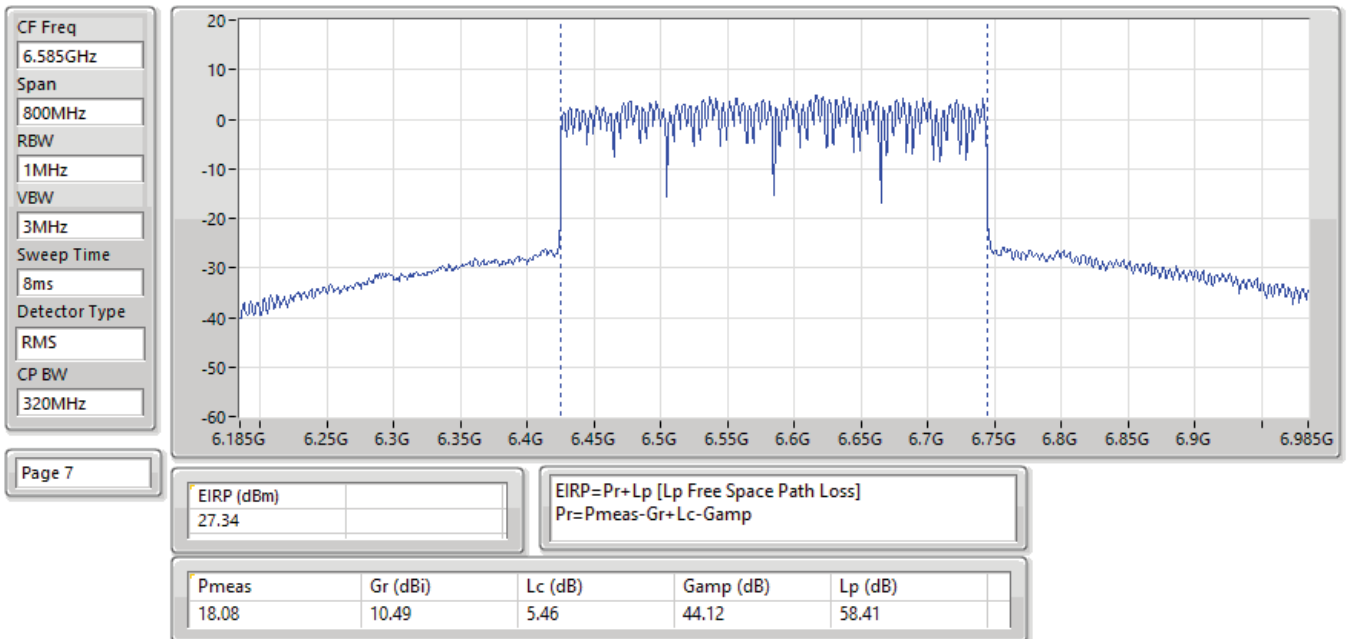




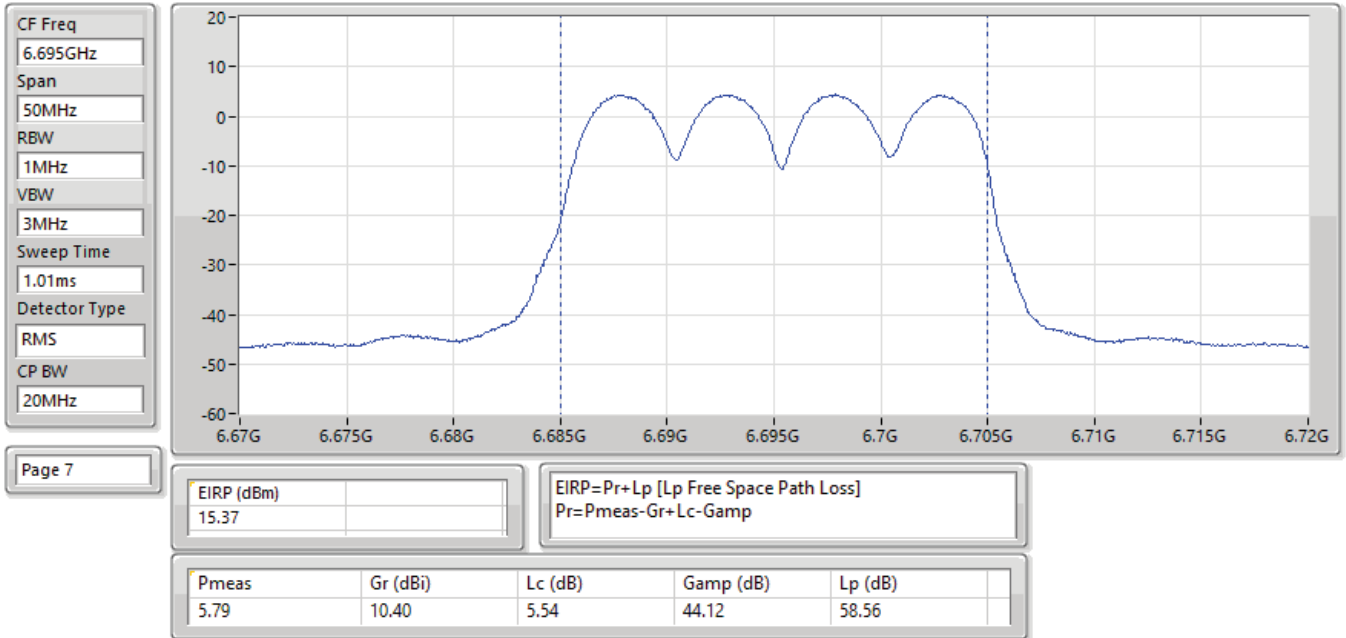
EIRP;Band:6.4G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



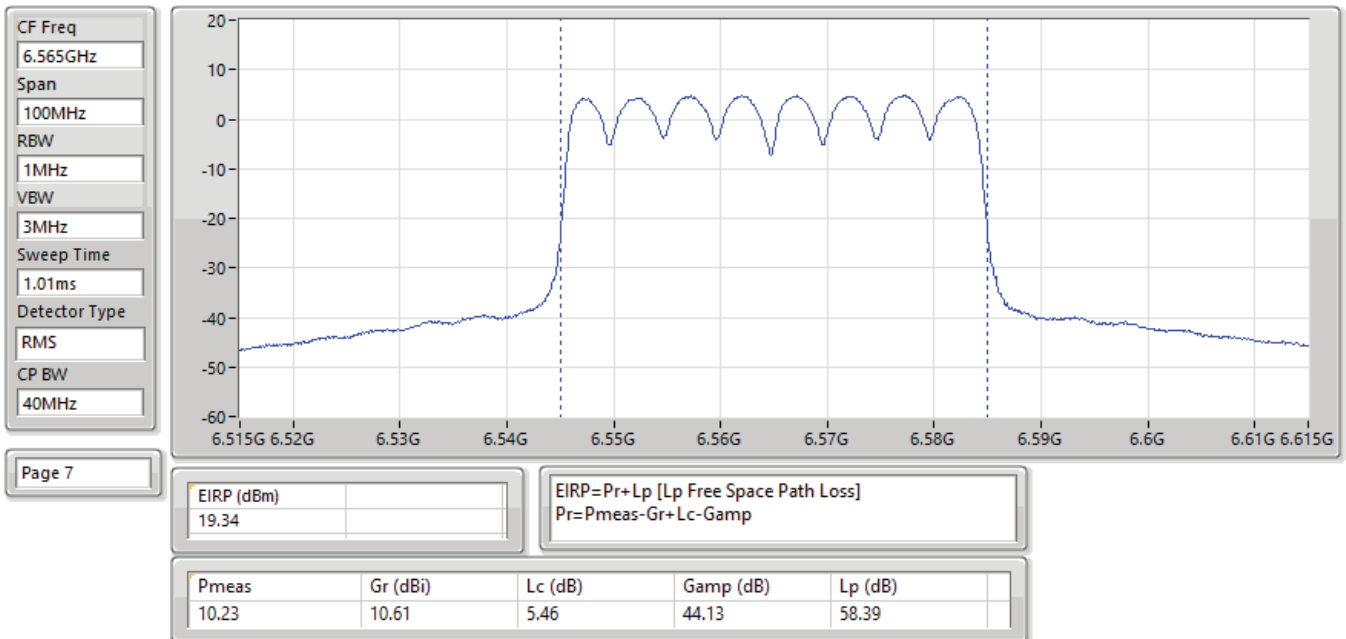
EIRP;Band:6.4G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



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

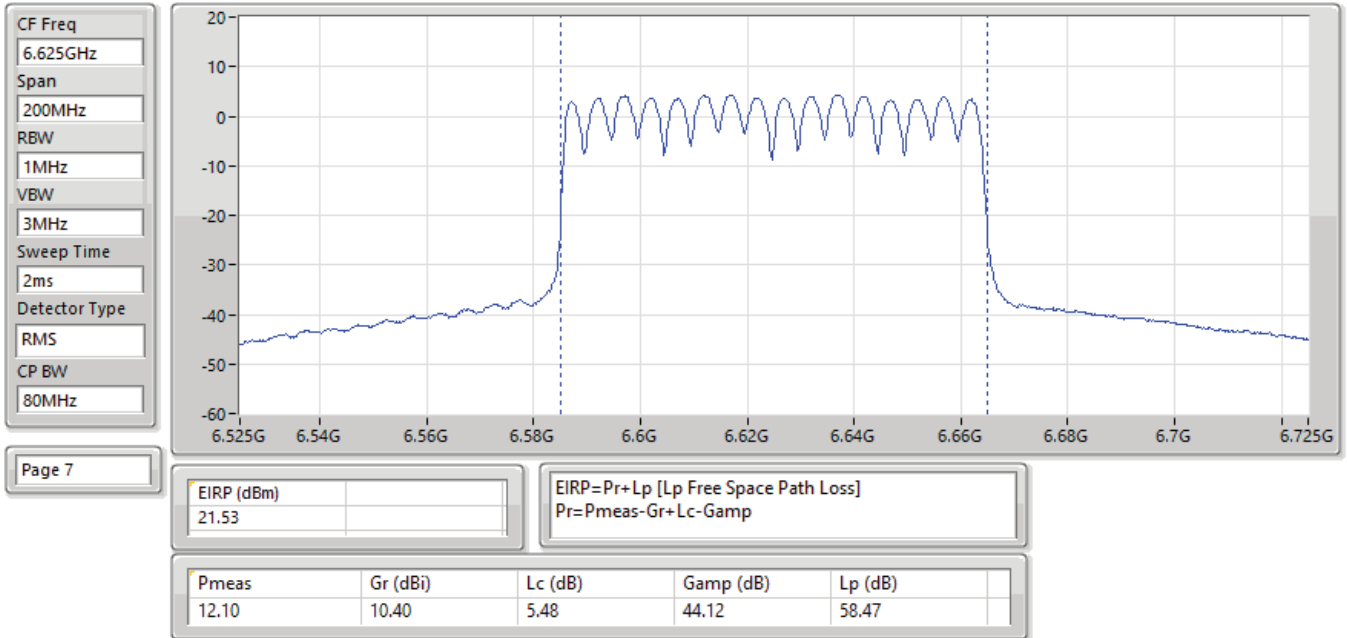


EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX

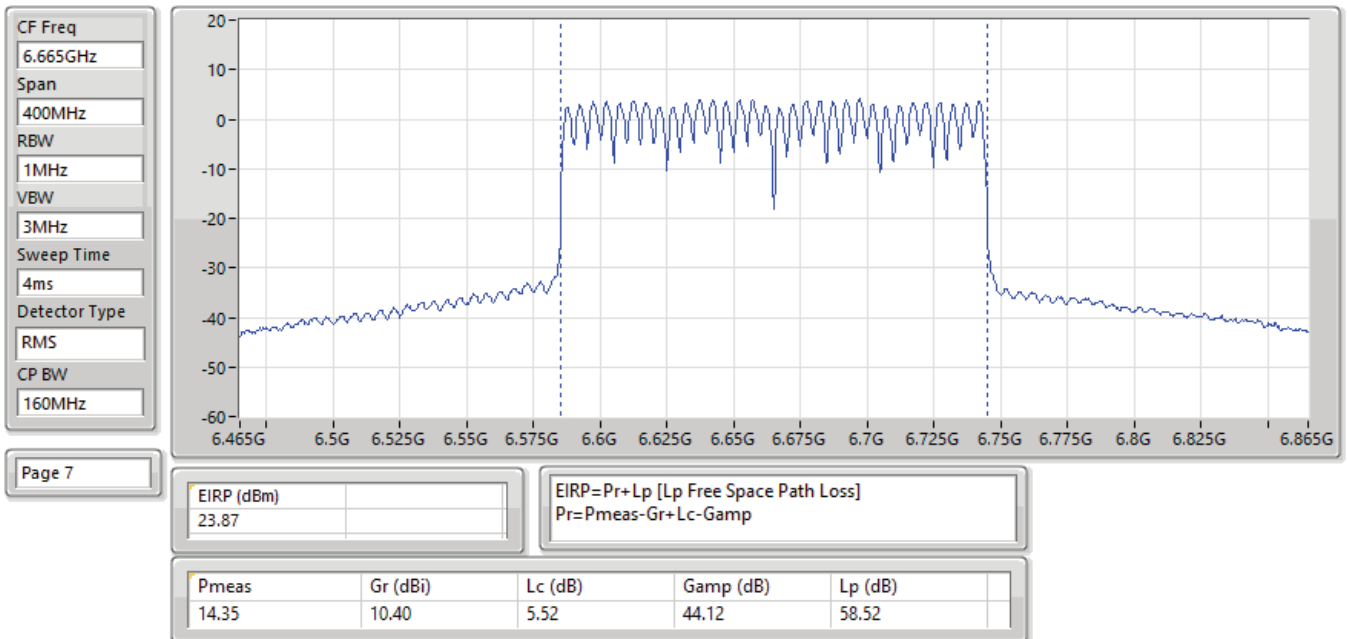




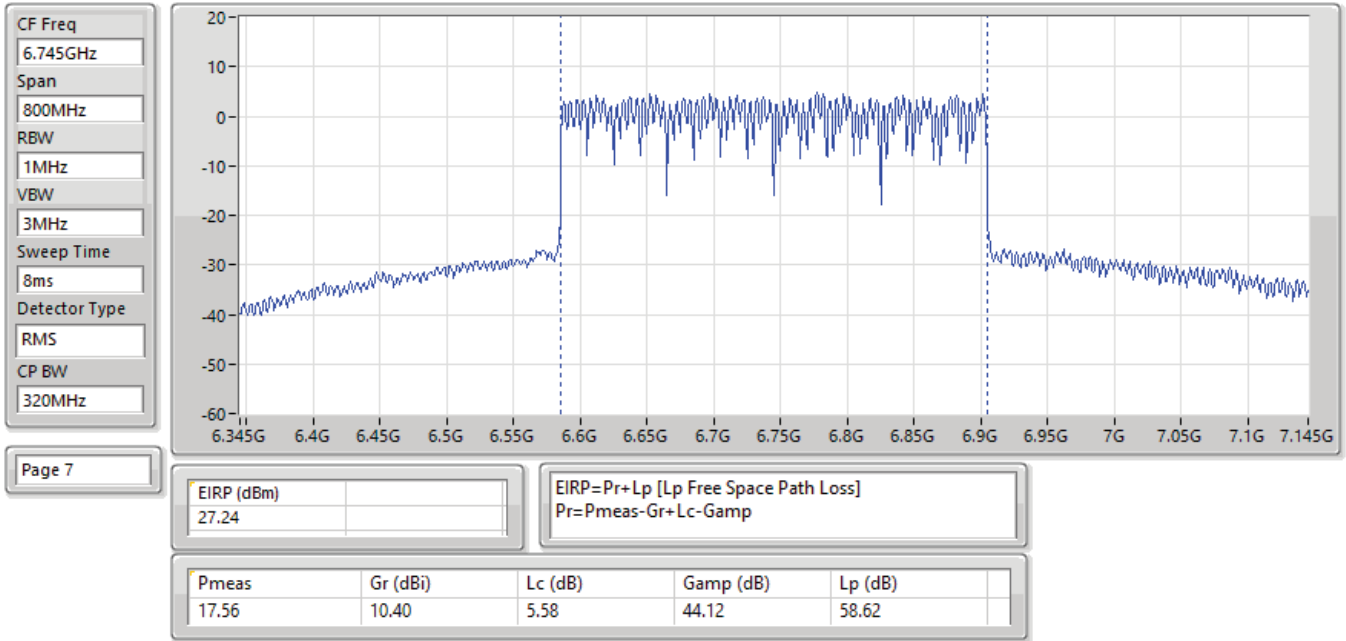
EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



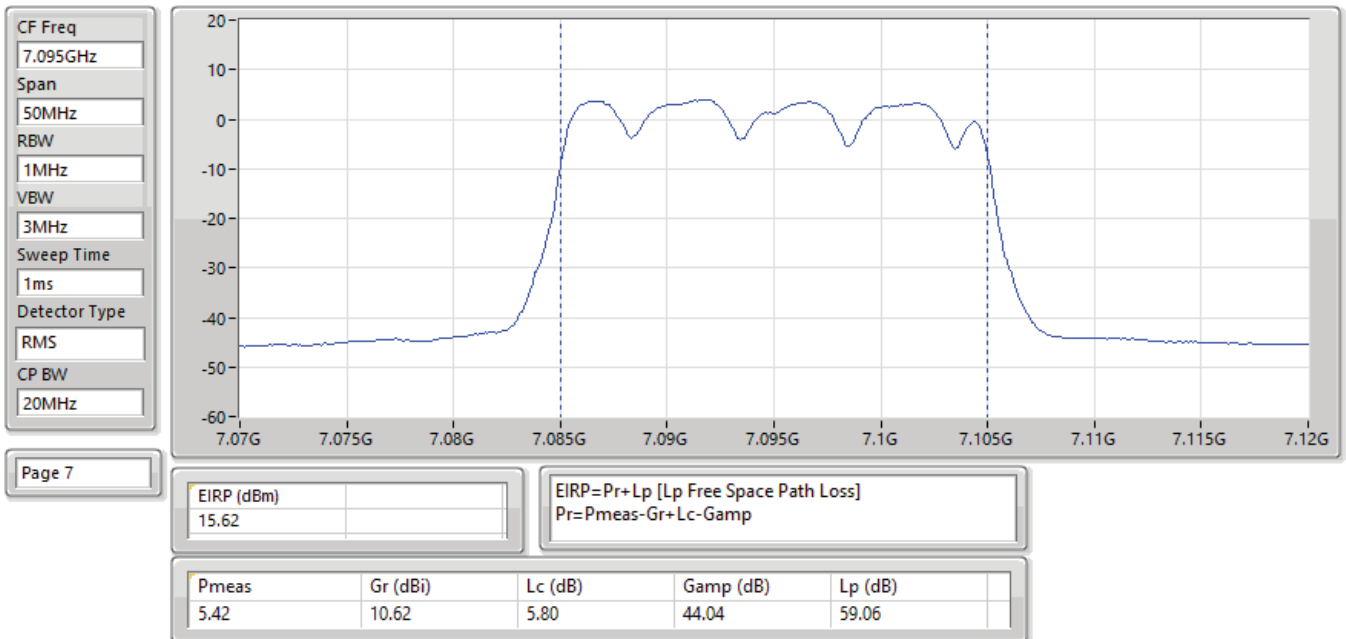
EIRP:Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



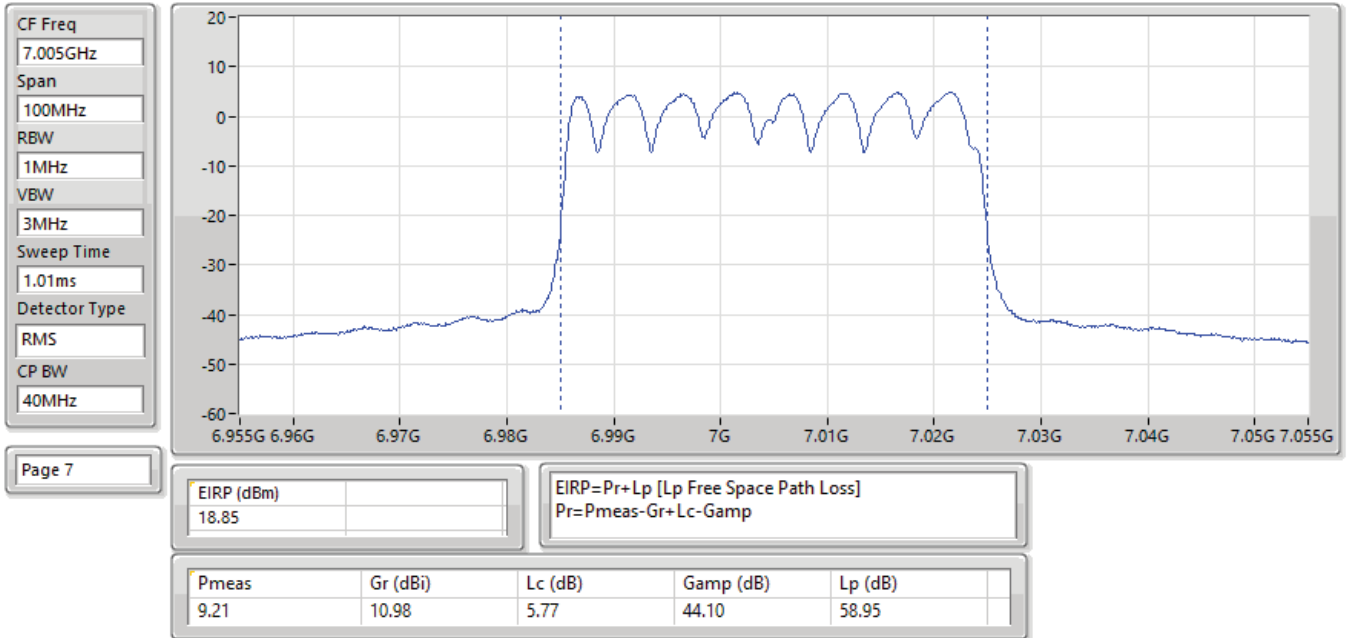
EIRP;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



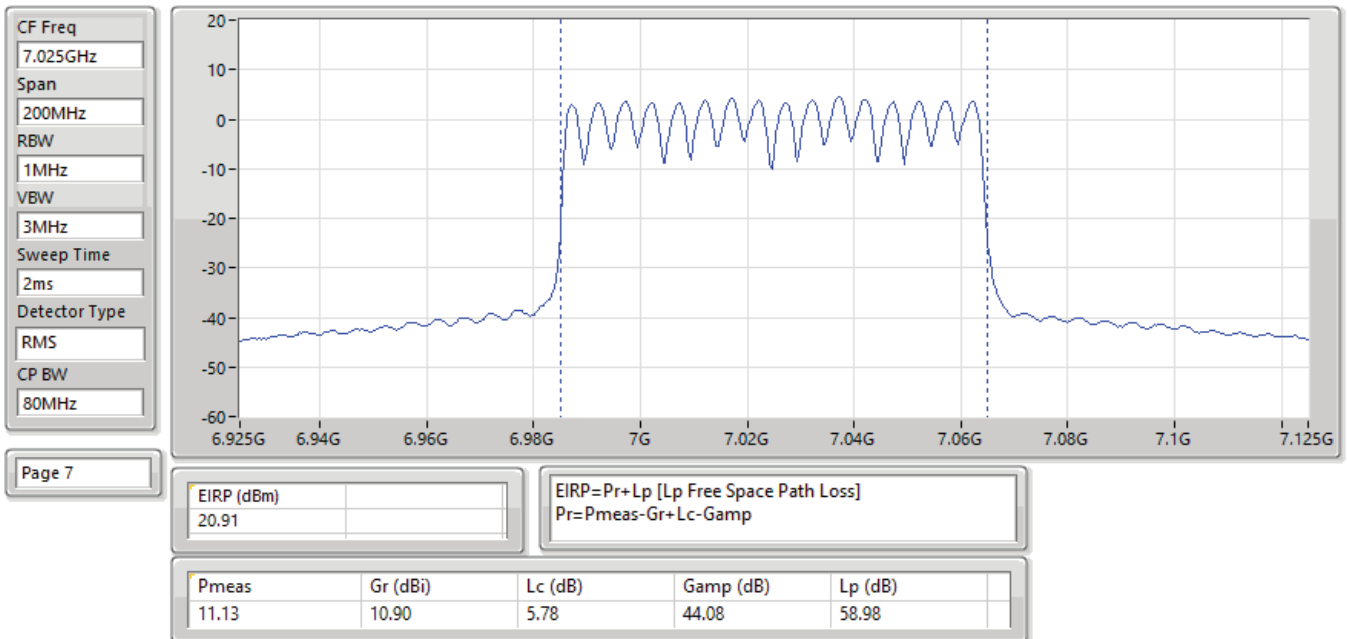
EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



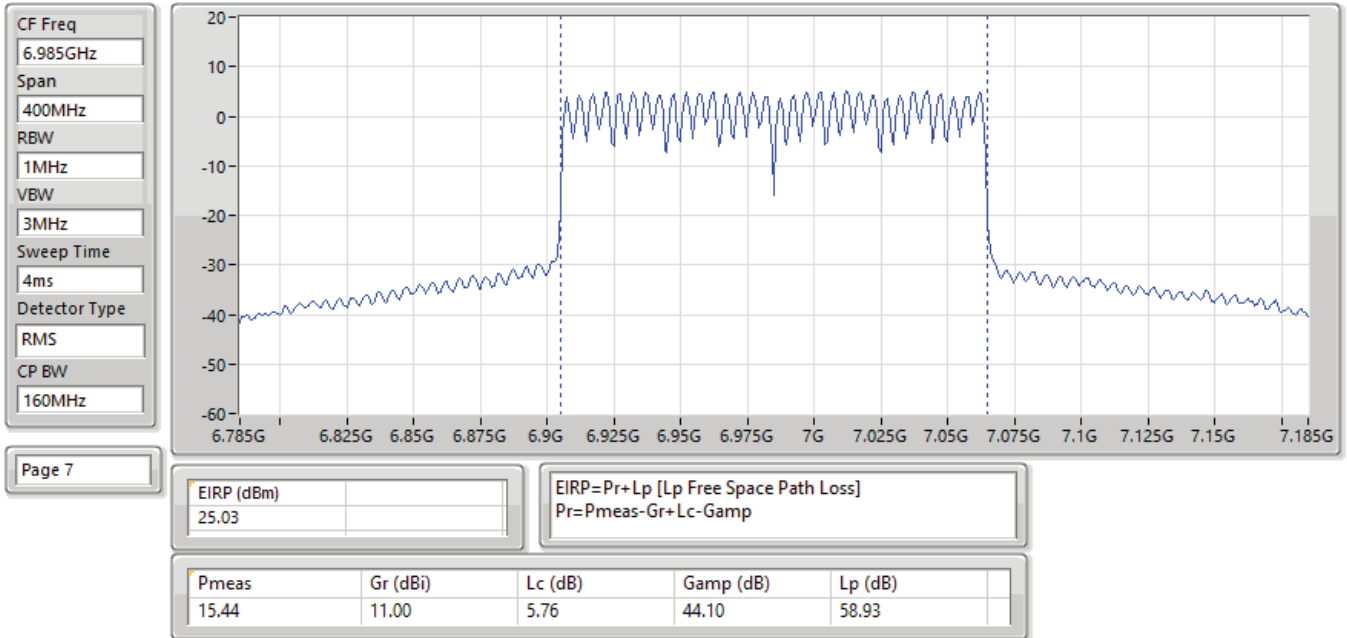
EIRP:Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



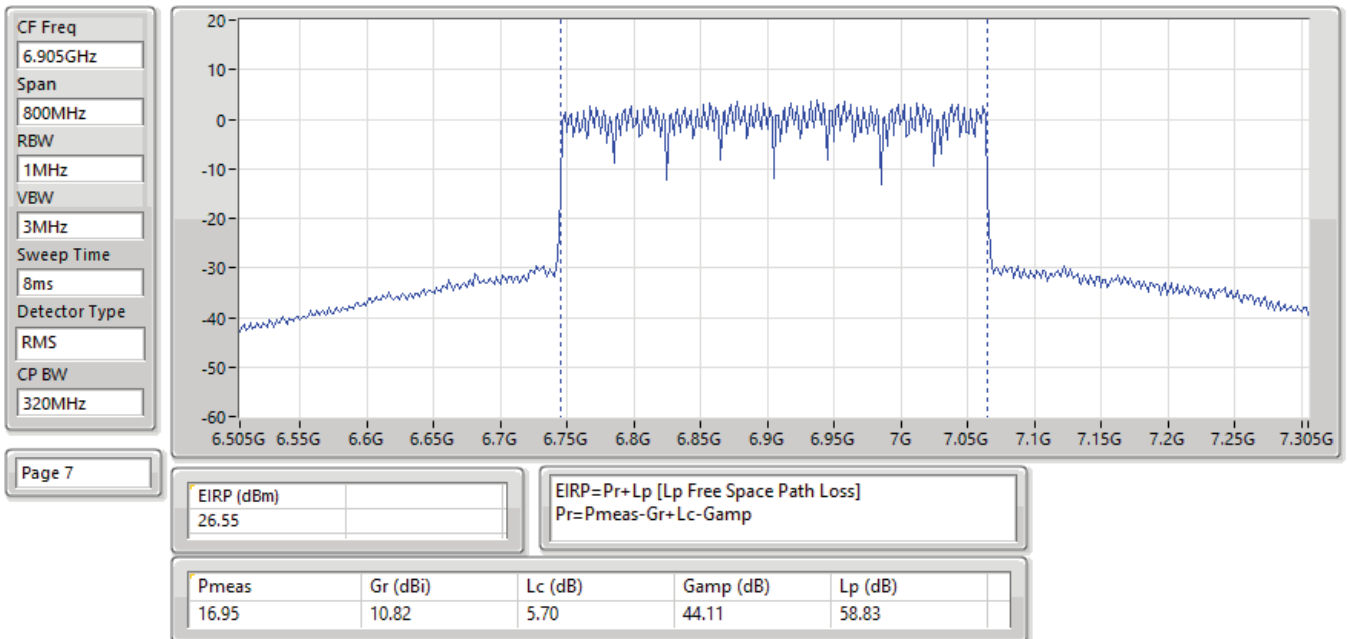
EIRP:Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



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



EIRP;Band:7.0G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6905MHz;TX



**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	16.05	0.04027	19.66	0.09247
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_4TX	18.19	0.06592	21.80	0.15136
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX	21.60	0.14454	25.21	0.33189
6.525-6.875GHz	-	-	-	-
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 2_4TX	20.40	0.10965	24.78	0.30061
6.875-7.125GHz	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	14.17	0.02612	18.55	0.07161
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX	18.28	0.06730	22.66	0.18450

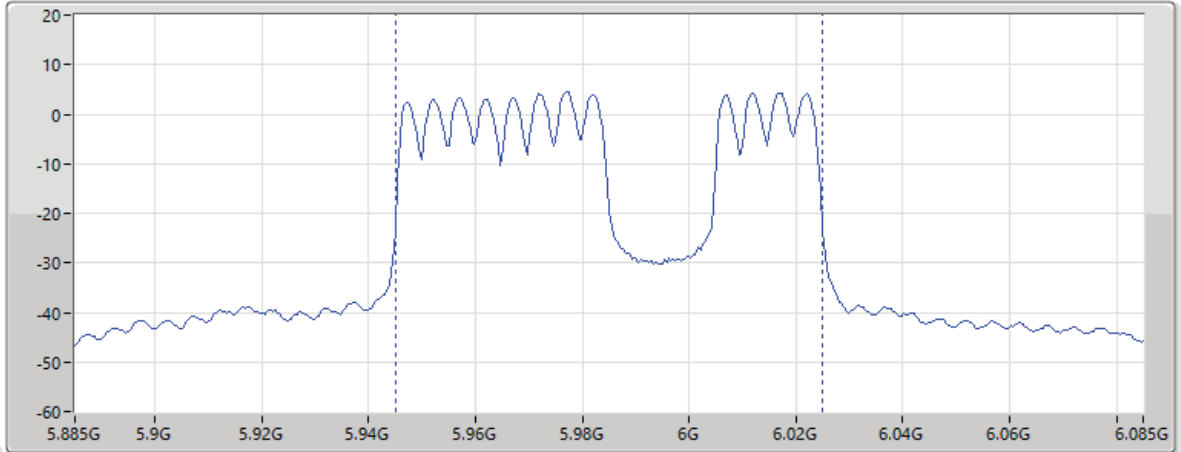
**Result**

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-
5985MHz	Pass	19.66	30.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	-	-	-
7025MHz	Pass	18.55	30.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_4TX	-	-	-
6025MHz	Pass	21.80	30.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-	-	-
6025MHz	Pass	21.67	30.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX	-	-	-
6985MHz	Pass	22.66	30.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-
6985MHz	Pass	22.52	30.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX	-	-	-
6105MHz	Pass	25.21	30.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_4TX	-	-	-
6105MHz	Pass	24.39	30.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_4TX	-	-	-
6105MHz	Pass	23.48	30.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX	-	-	-
6905MHz	Pass	22.57	30.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 2_4TX	-	-	-
6905MHz	Pass	24.78	30.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 9_4TX	-	-	-
6905MHz	Pass	23.10	30.00

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

EIRP;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:4;Ch:5985MHz;TX

CF Freq
5.985GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
2ms
Detector Type
RMS
CP BW
80MHz



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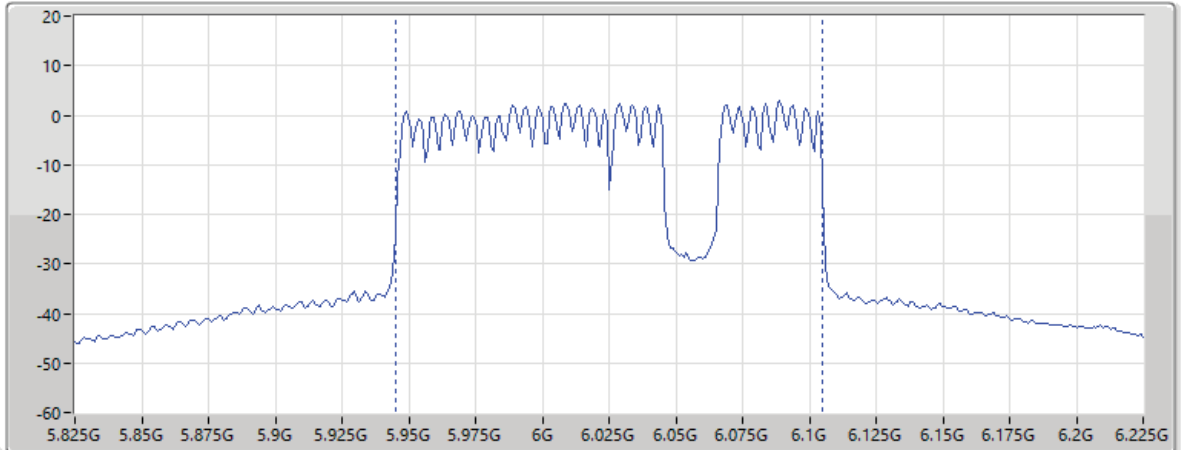
EIRP (dBm)
19.66

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.40	11.10	5.08	44.30	57.58

EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 MRU 6;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
4ms
Detector Type
RMS
CP BW
160MHz



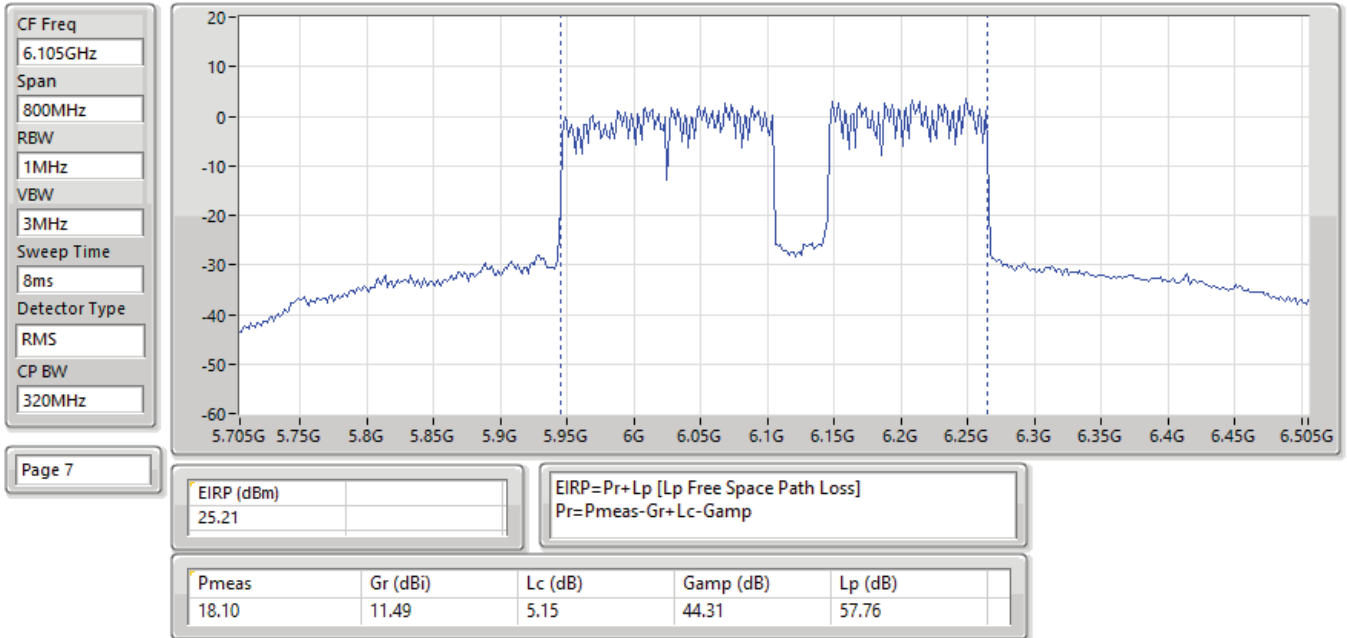
Page 7

EIRP (dBm)
21.8

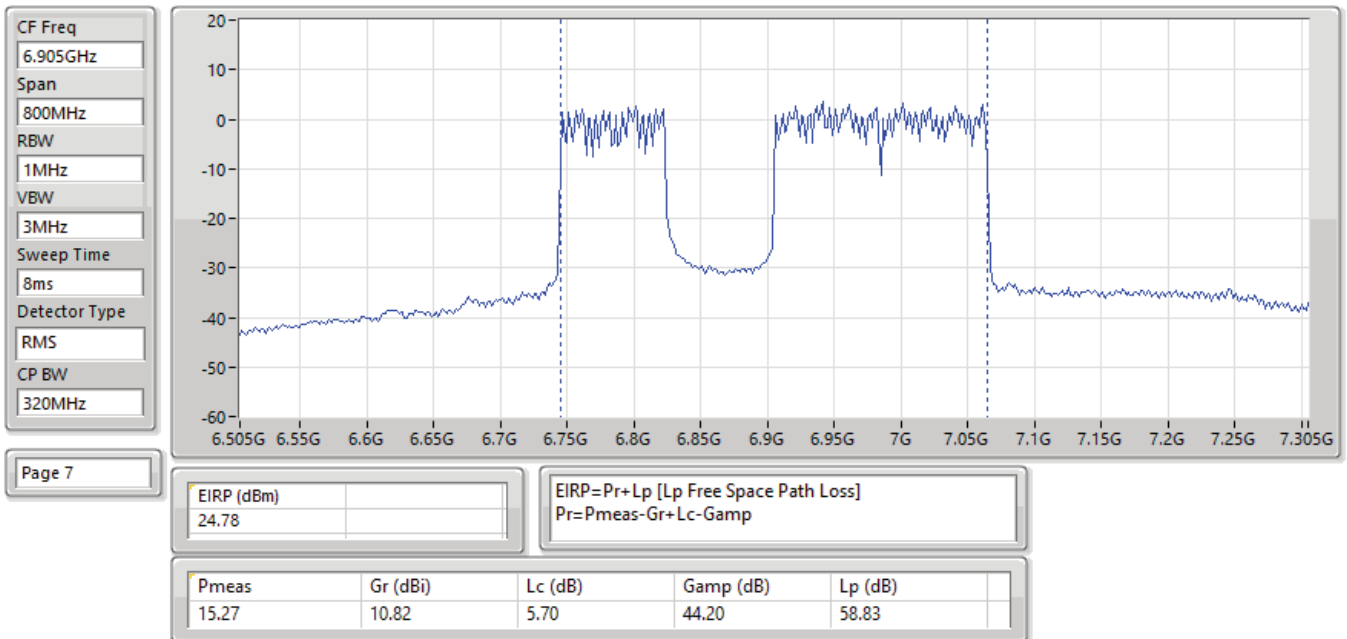
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
14.67	11.30	5.09	44.30	57.64

EIRP:Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996+RU484 MRU 5;Nant:4;Ch:6105MHz;TX

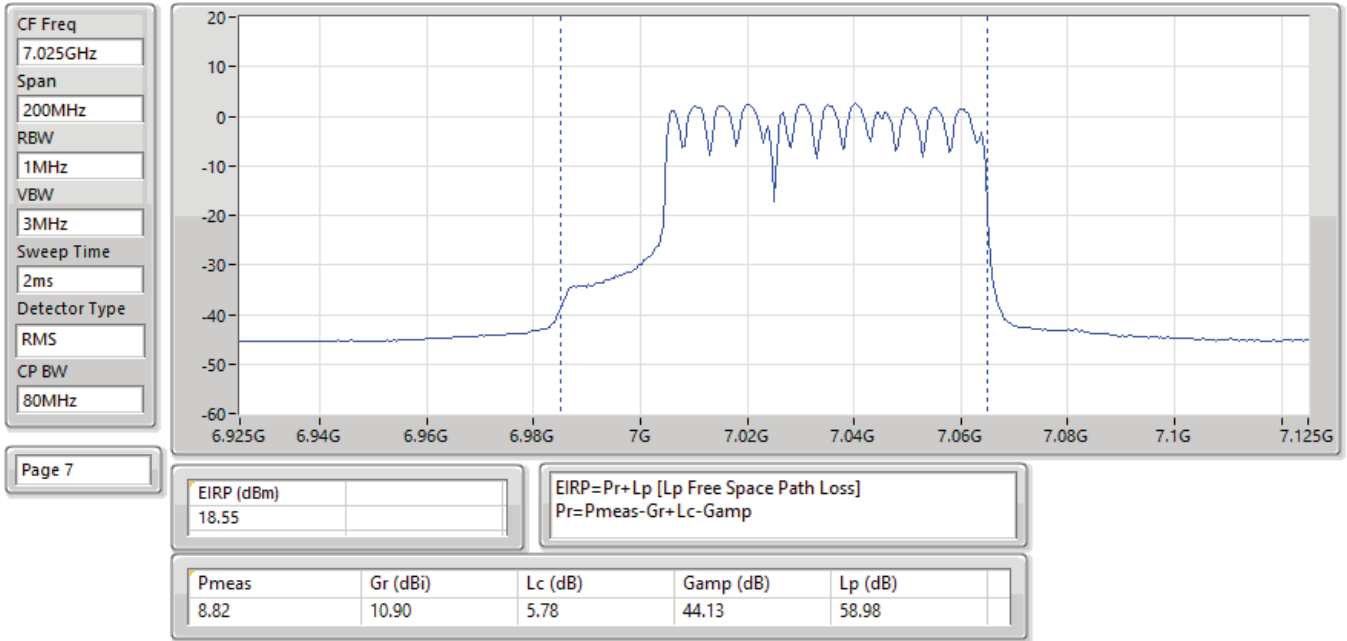


EIRP:Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 MRU 2;Nant:4;Ch:6905MHz;TX

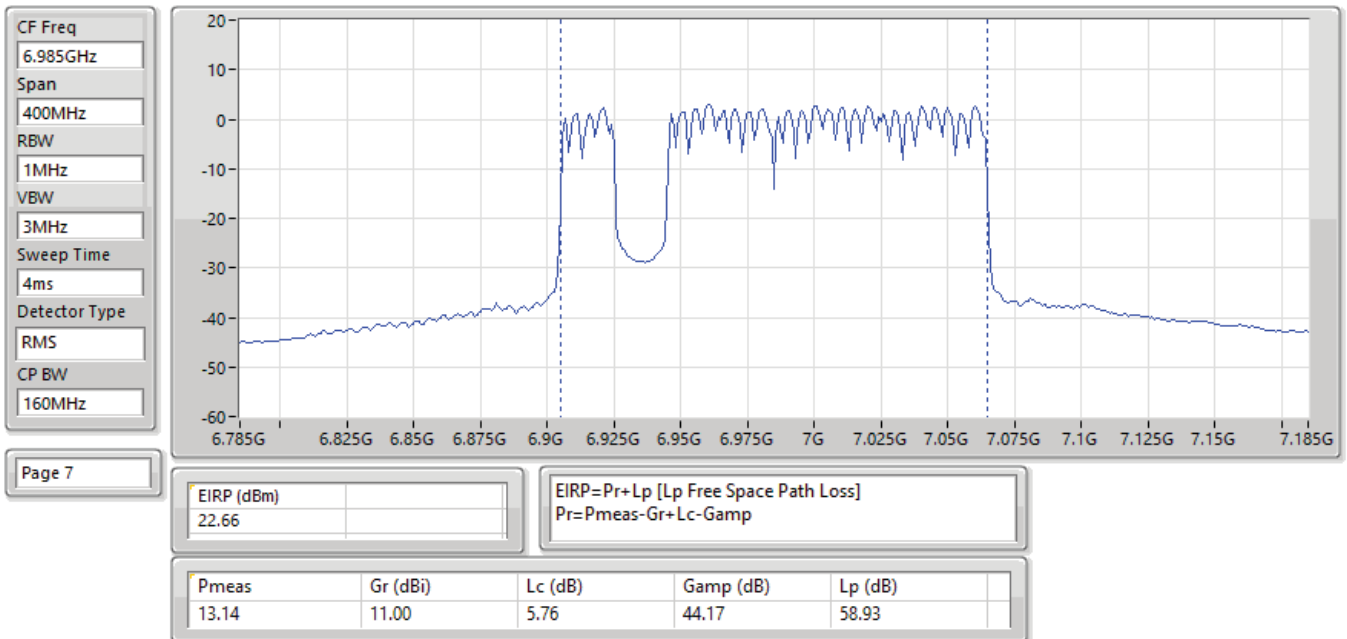




EIRP;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 1;Nant:4;Ch:7025MHz;TX



EIRP;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 MRU 2;Nant:4;Ch:6985MHz;TX



**Summary**

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	19.27	0.08453
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.91	0.09795
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.48	0.22284
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.60	0.36308
802.11be EHT320-BF_Nss1,(MCS0)_4TX	29.58	0.90782
6.425-6.525GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.86	0.06109
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.60	0.11482
802.11be EHT80-BF_Nss1,(MCS0)_4TX	24.66	0.29242
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.40	0.43652
802.11be EHT320-BF_Nss1,(MCS0)_4TX	29.40	0.87096
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.45	0.06998
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.48	0.11169
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.90	0.24547
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.26	0.42267
802.11be EHT320-BF_Nss1,(MCS0)_4TX	27.58	0.57280
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.05	0.06383
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.93	0.12388
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.33	0.21528
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.27	0.42364
802.11be EHT320-BF_Nss1,(MCS0)_4TX	27.51	0.56364

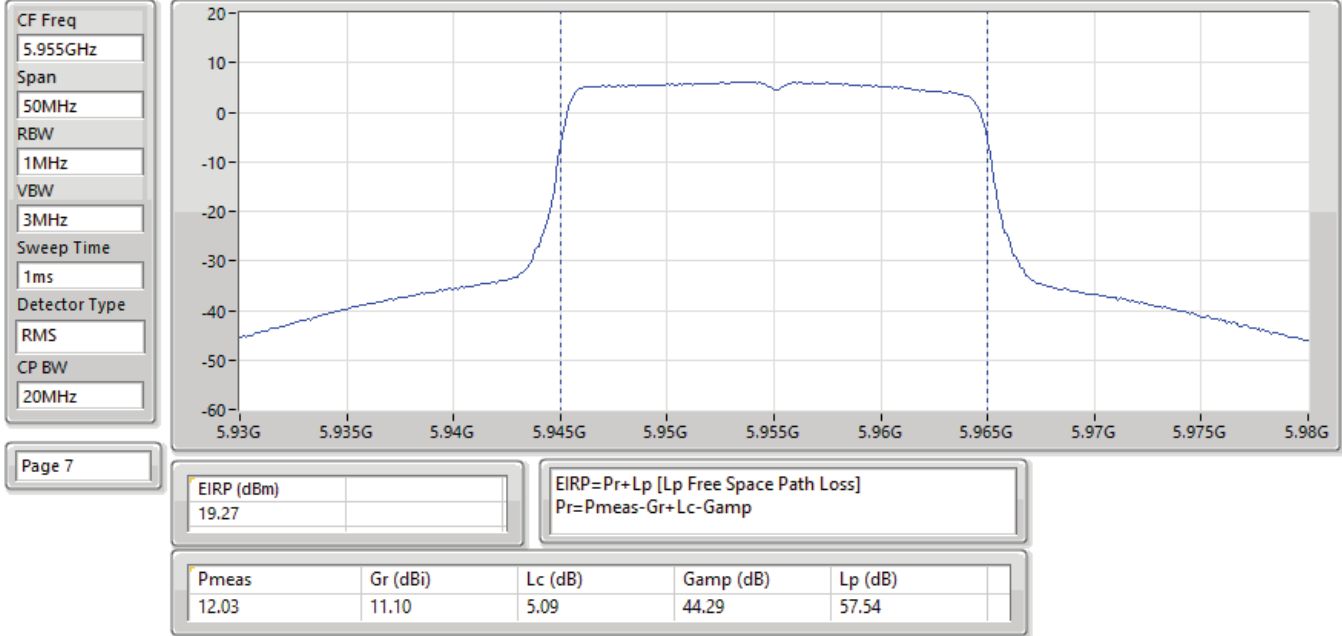
**Result**

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	19.27	30.00
6195MHz	Pass	16.99	30.00
6415MHz	Pass	17.37	30.00
6435MHz	Pass	15.40	30.00
6475MHz	Pass	17.52	30.00
6515MHz	Pass	17.86	30.00
6535MHz	Pass	17.51	30.00
6695MHz	Pass	16.75	30.00
6875MHz	Pass	18.45	30.00
6895MHz	Pass	17.52	30.00
6995MHz	Pass	14.26	30.00
7095MHz	Pass	18.05	30.00
7115MHz	Pass	13.67	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	19.91	30.00
6205MHz	Pass	19.54	30.00
6405MHz	Pass	19.45	30.00
6445MHz	Pass	20.02	30.00
6485MHz	Pass	18.90	30.00
6525MHz	Pass	20.60	30.00
6565MHz	Pass	20.48	30.00
6685MHz	Pass	18.93	30.00
6885MHz	Pass	17.71	30.00
6925MHz	Pass	20.40	30.00
7005MHz	Pass	20.89	30.00
7085MHz	Pass	20.93	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	22.54	30.00
6225MHz	Pass	23.48	30.00
6385MHz	Pass	21.86	30.00
6465MHz	Pass	22.55	30.00
6545MHz	Pass	24.66	30.00
6625MHz	Pass	23.90	30.00
6705MHz	Pass	21.95	30.00
6785MHz	Pass	19.73	30.00
6865MHz	Pass	21.38	30.00
6945MHz	Pass	23.16	30.00
7025MHz	Pass	23.33	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	24.48	30.00
6185MHz	Pass	25.60	30.00
6345MHz	Pass	24.70	30.00
6505MHz	Pass	26.40	30.00
6665MHz	Pass	25.39	30.00
6825MHz	Pass	26.26	30.00
6985MHz	Pass	26.27	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	27.37	30.00
6265MHz	Pass	28.09	30.00
6425MHz	Pass	29.58	30.00
6585MHz	Pass	29.40	30.00
6745MHz	Pass	27.58	30.00
6905MHz	Pass	27.51	30.00

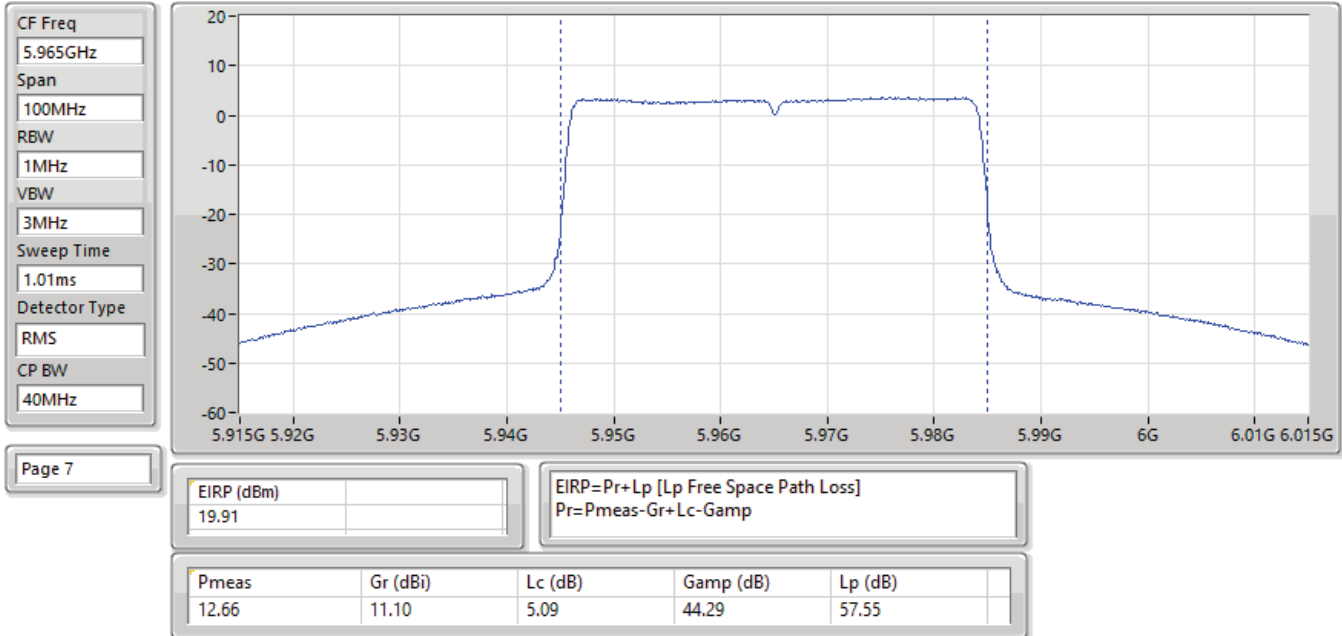


DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

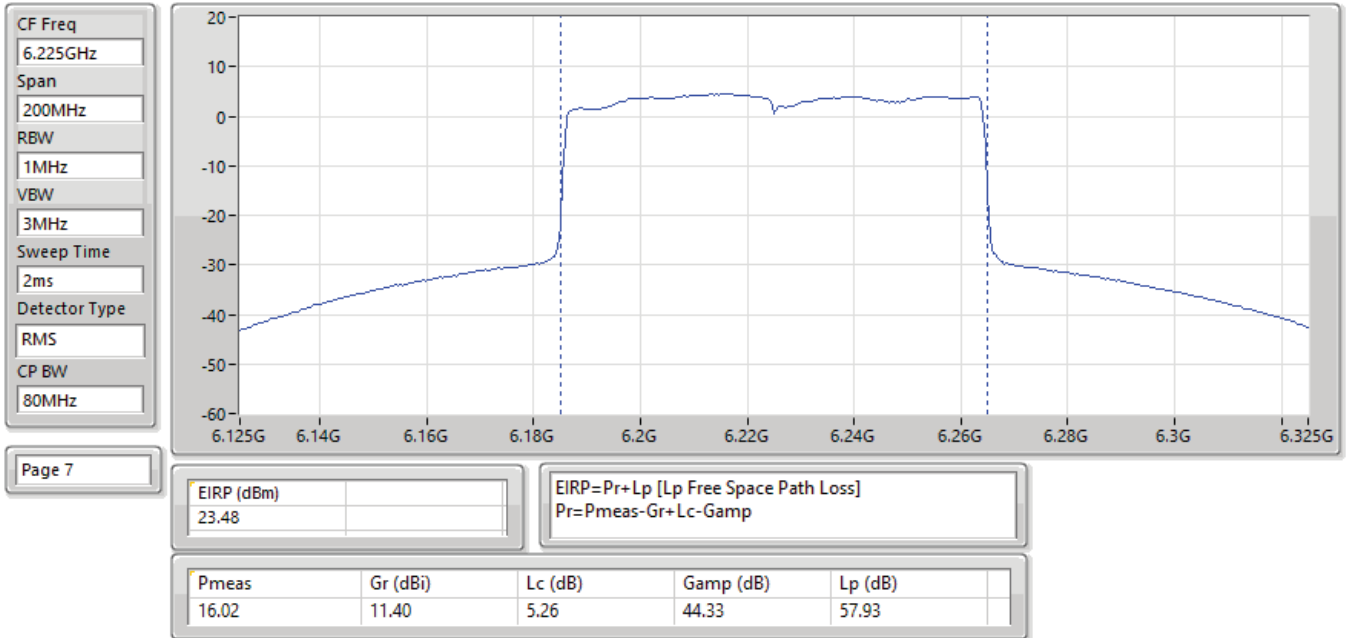
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



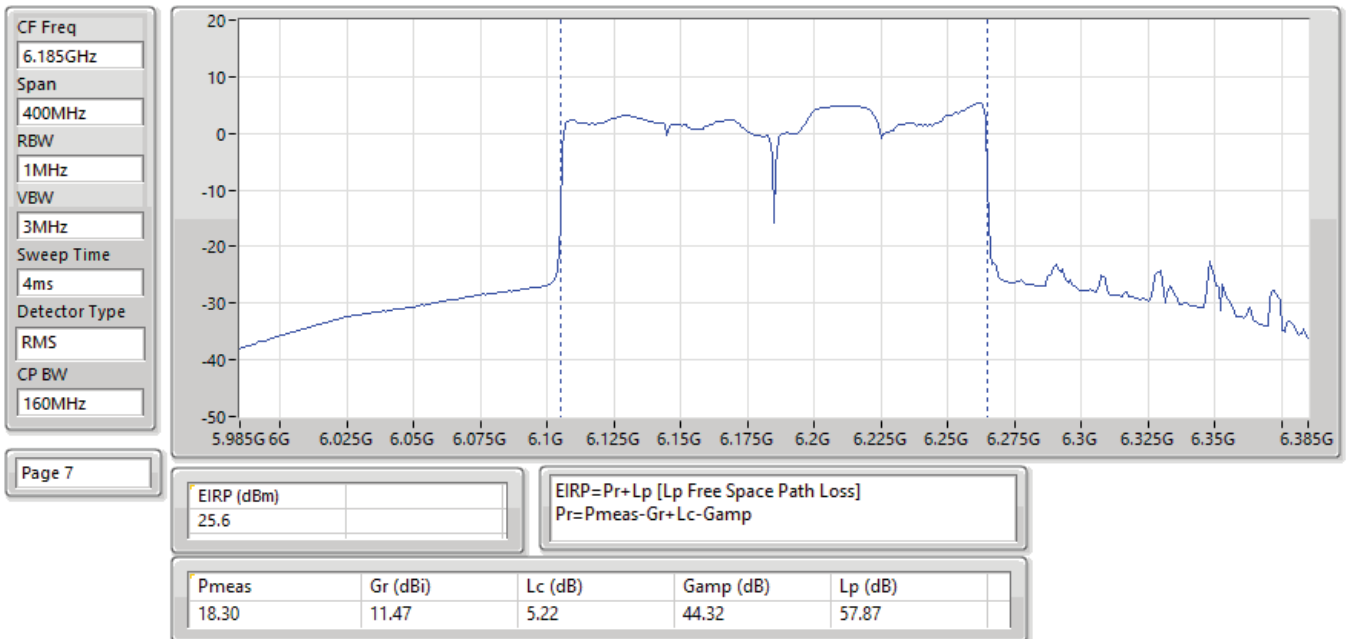
EIRP;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



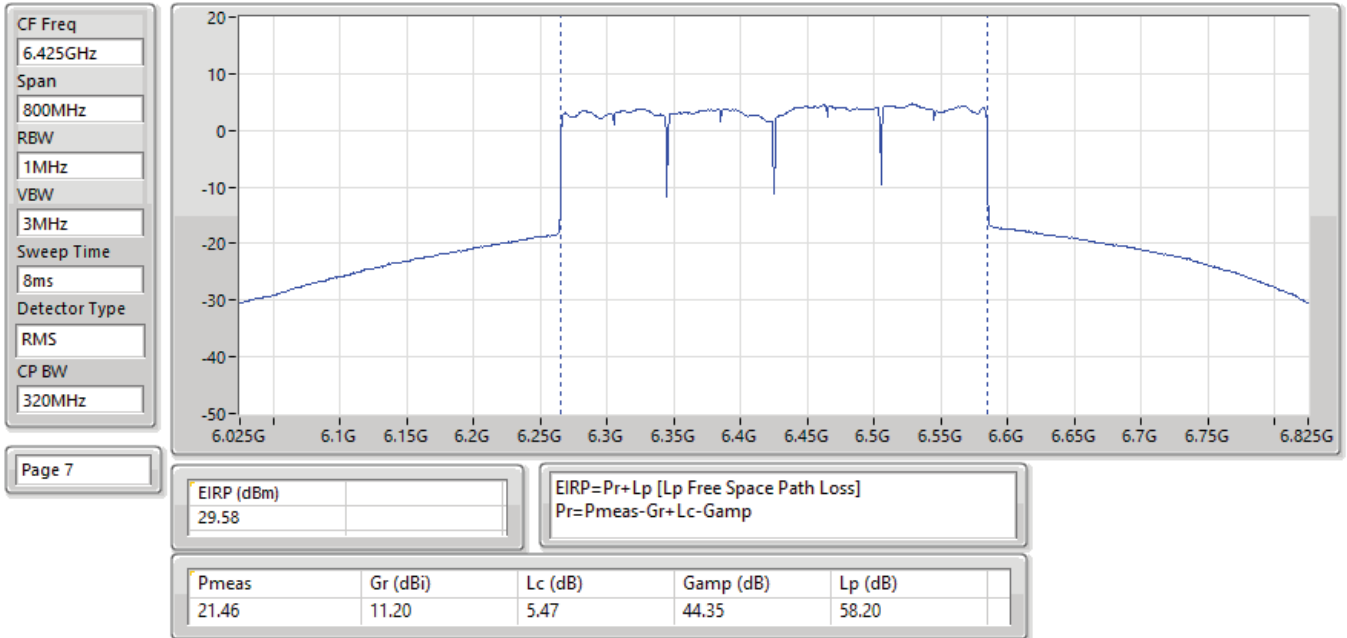
EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



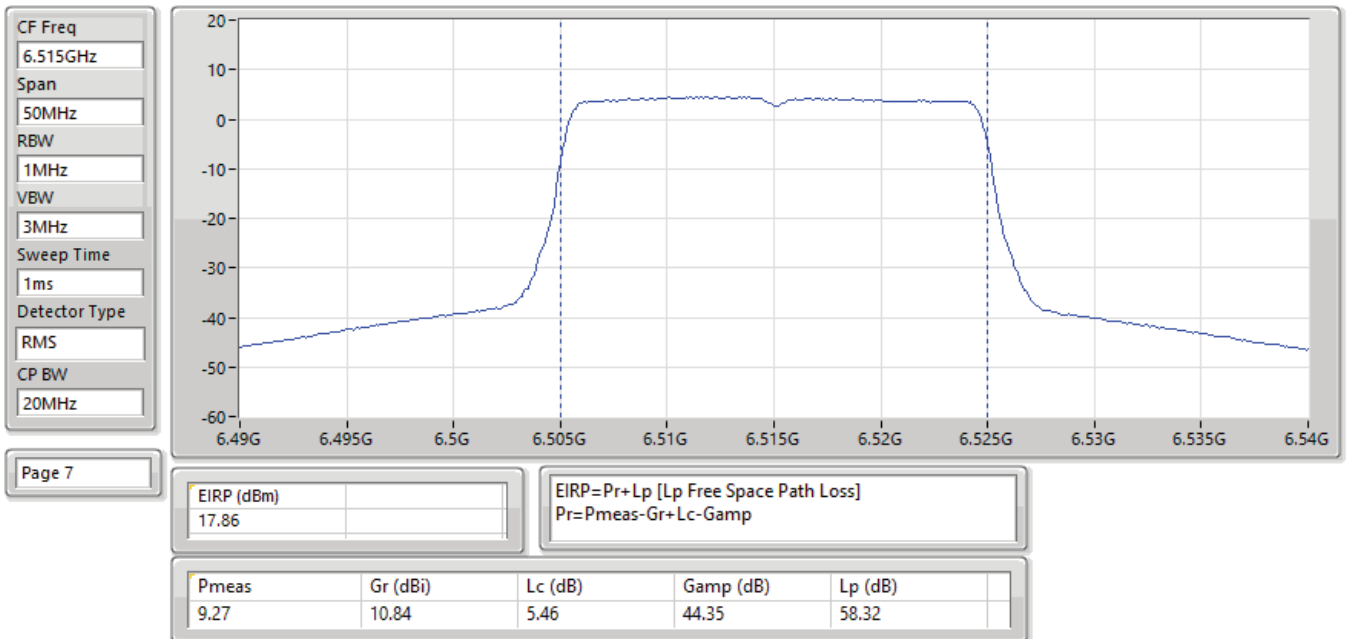
EIRP:Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



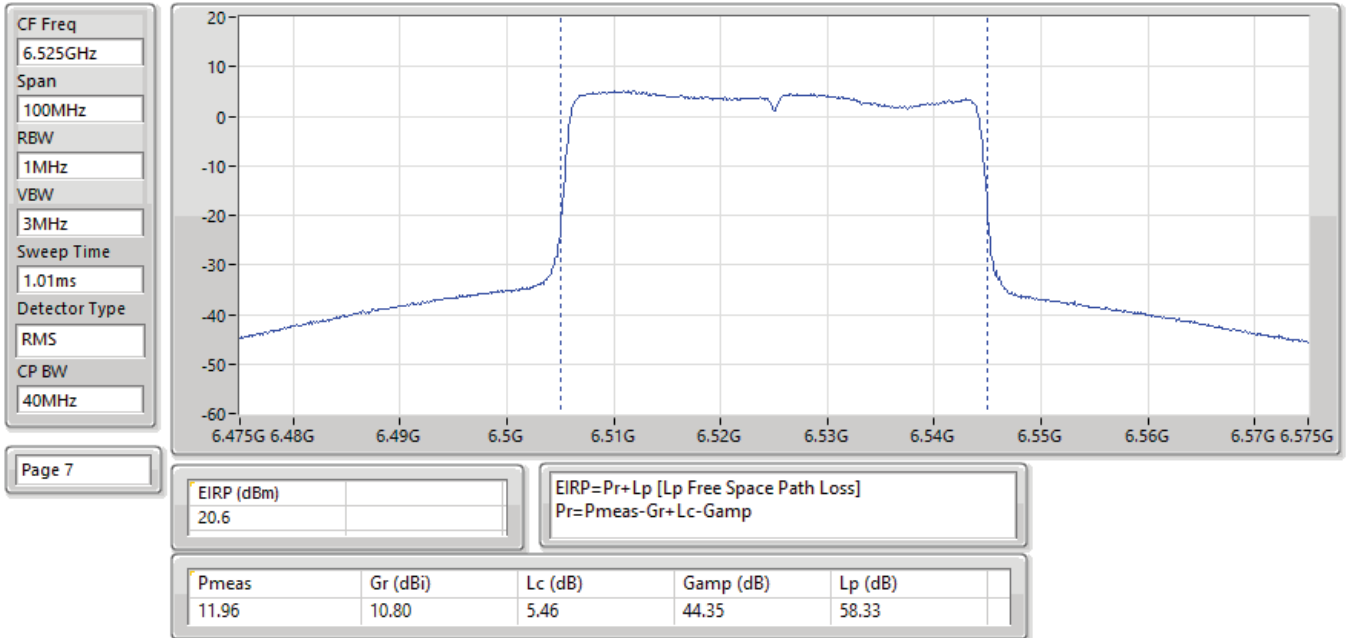
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX



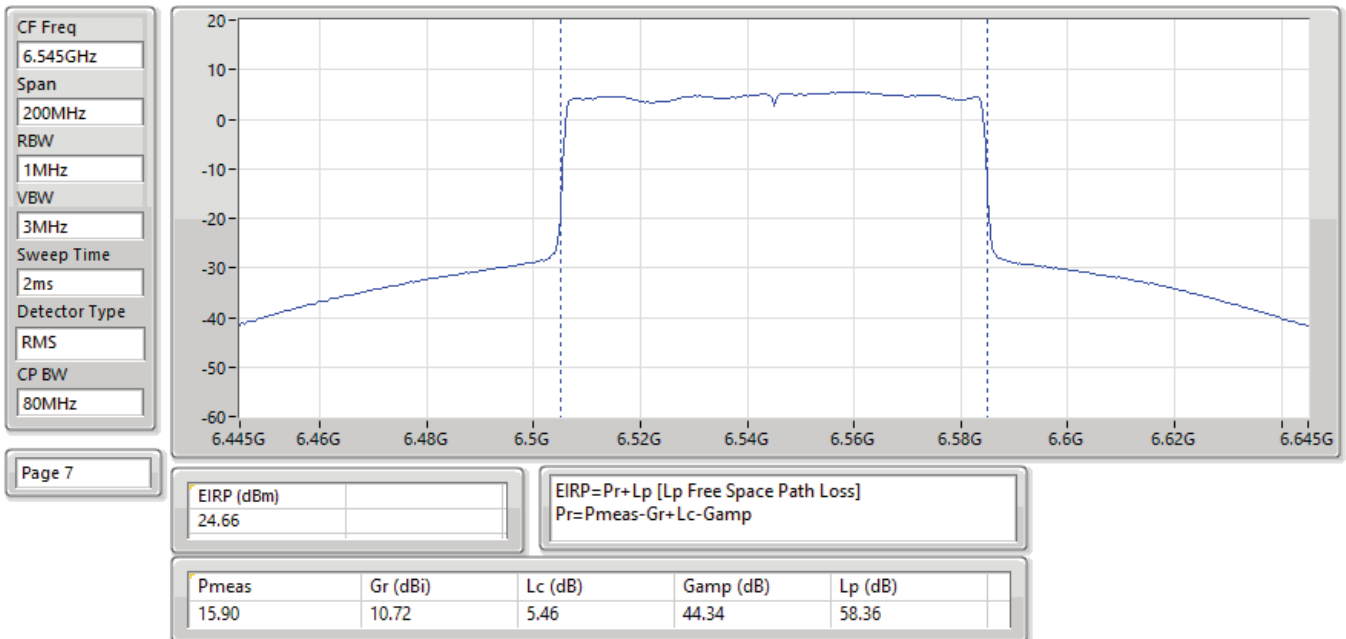
EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



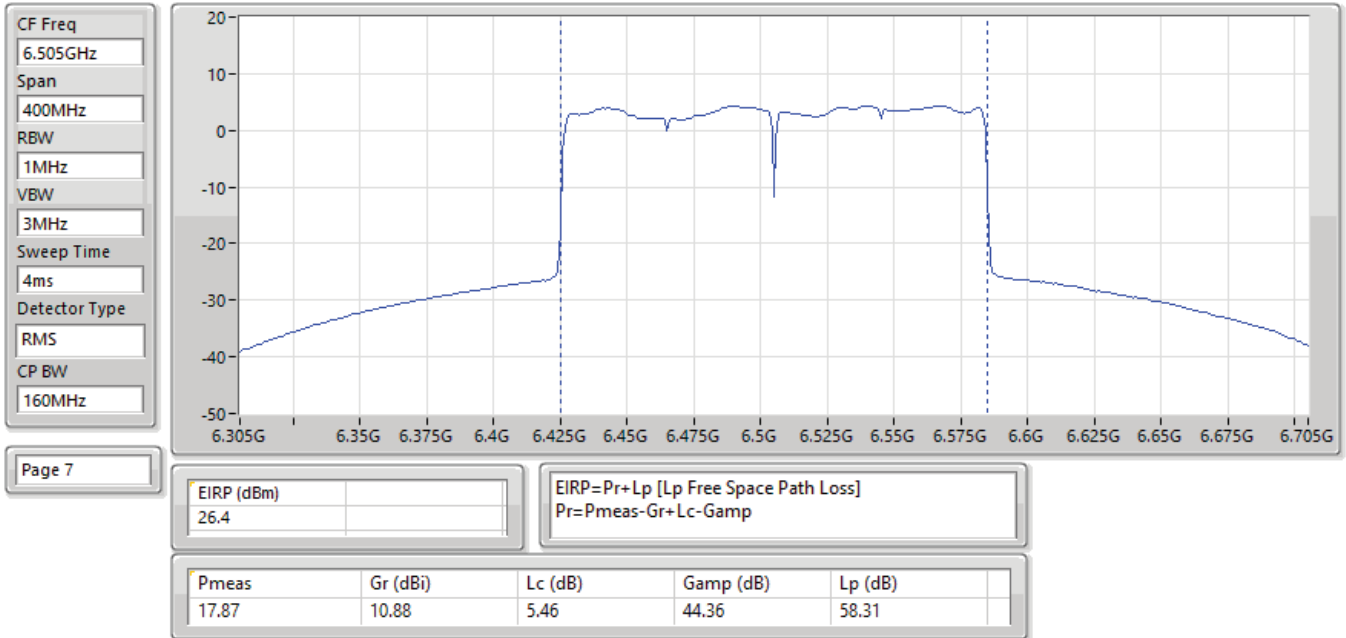
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



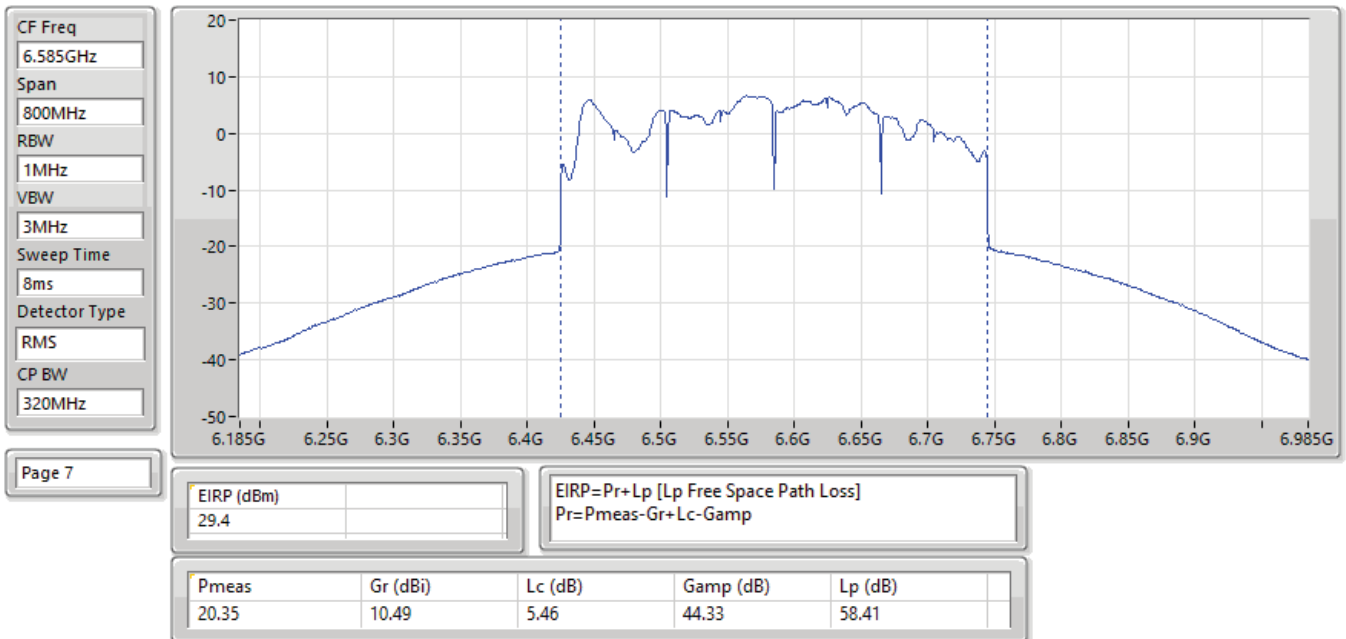
EIRP:Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



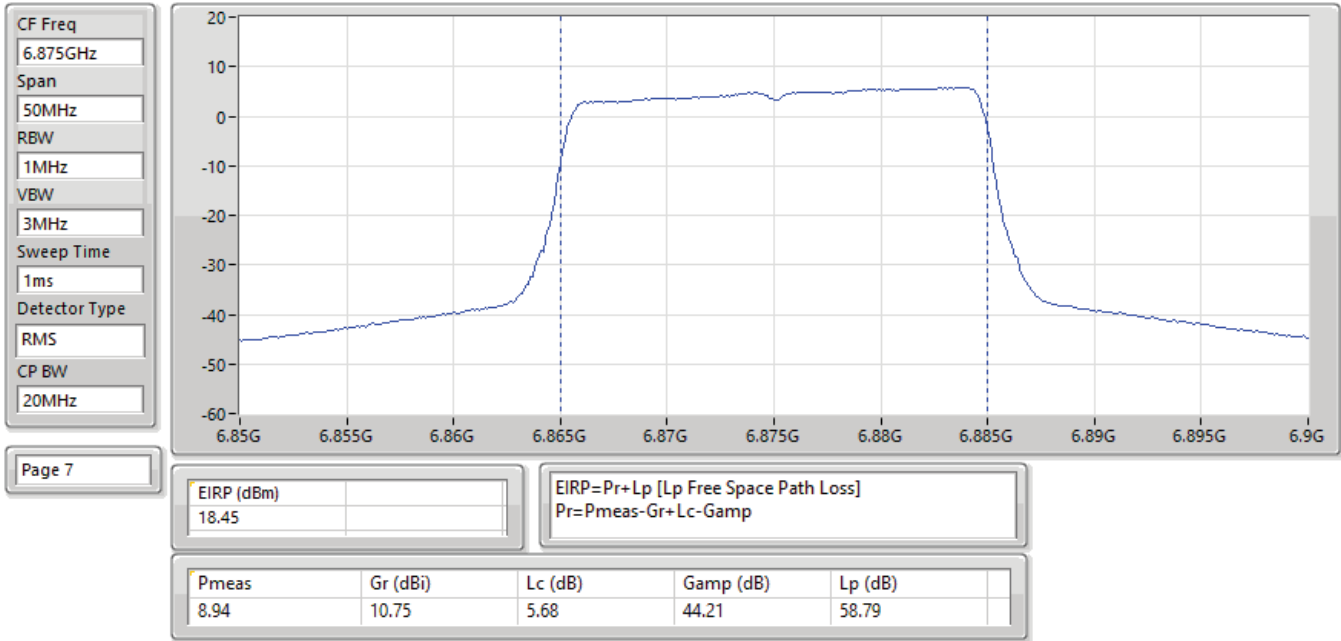
EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



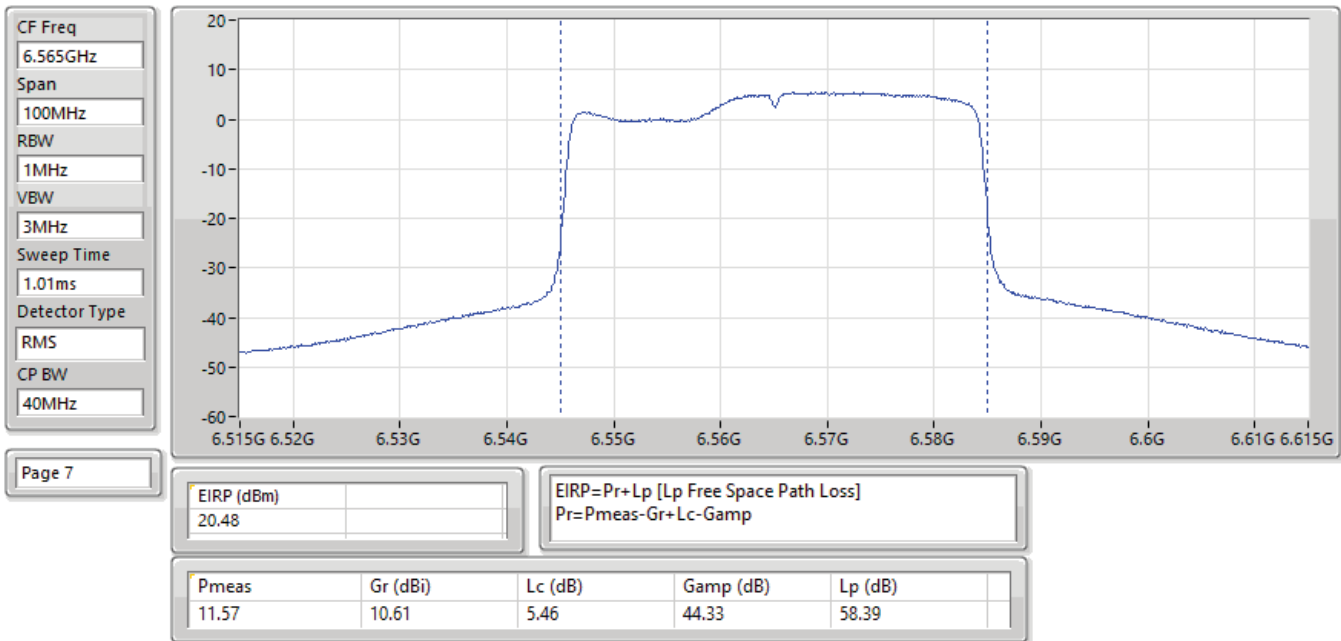
EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



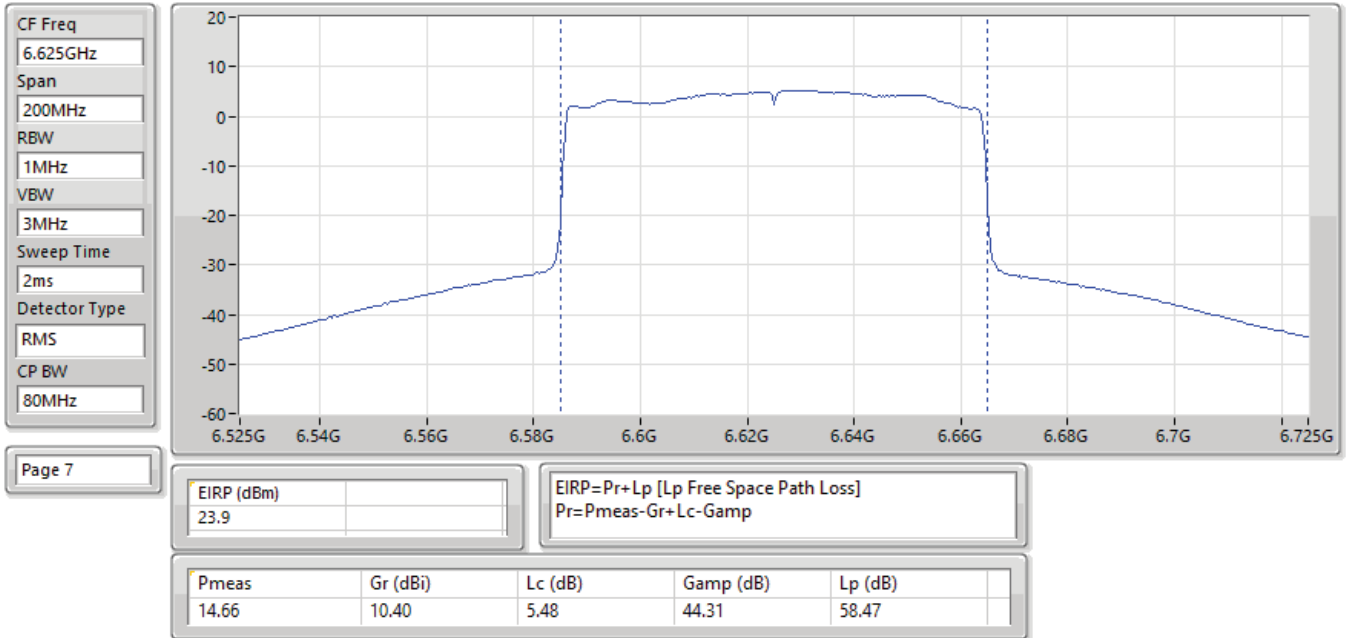
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



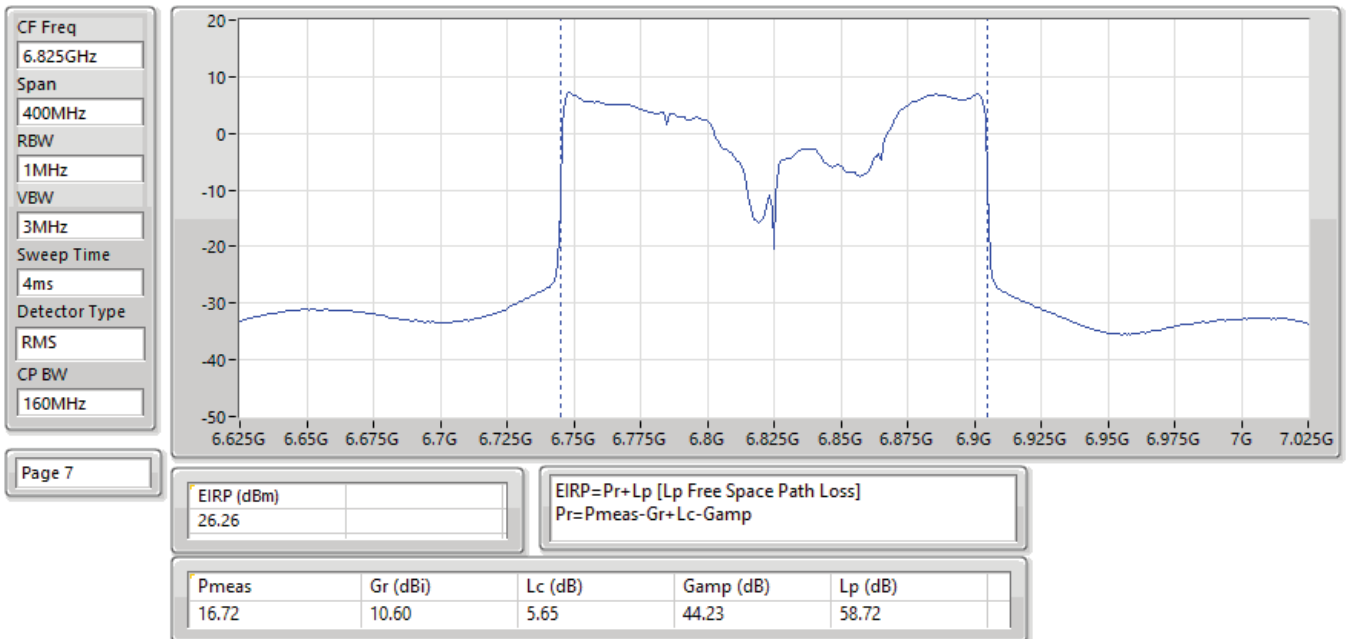
EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



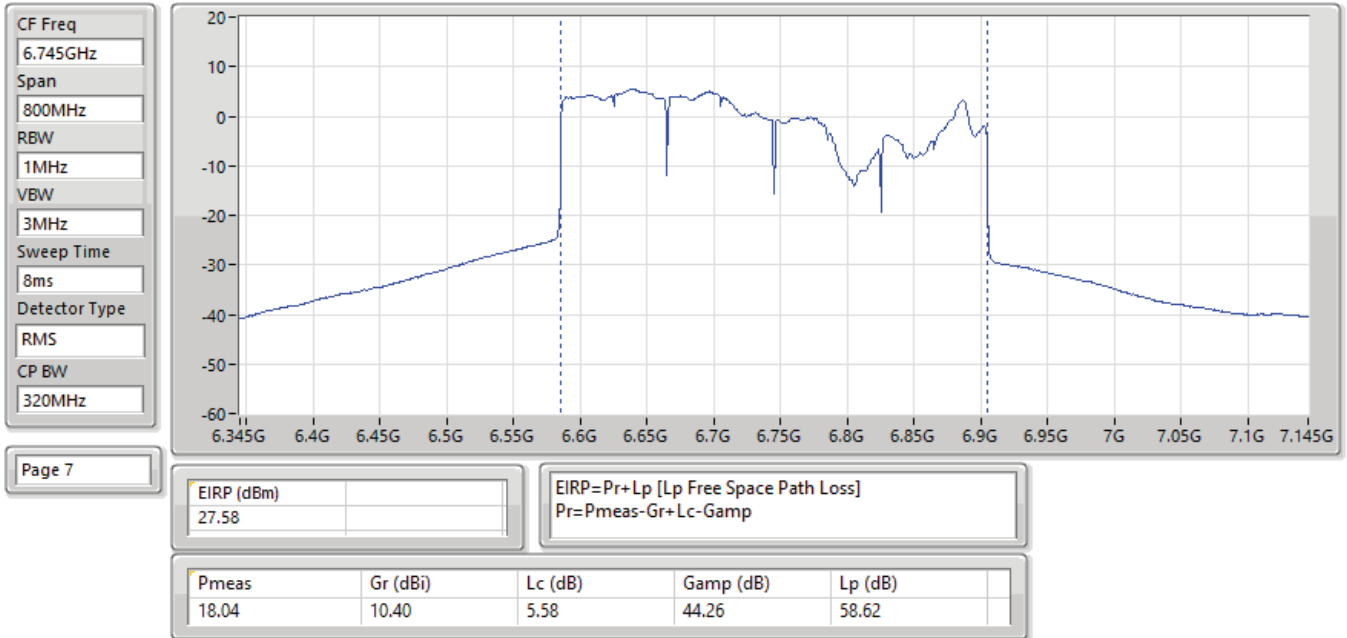
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



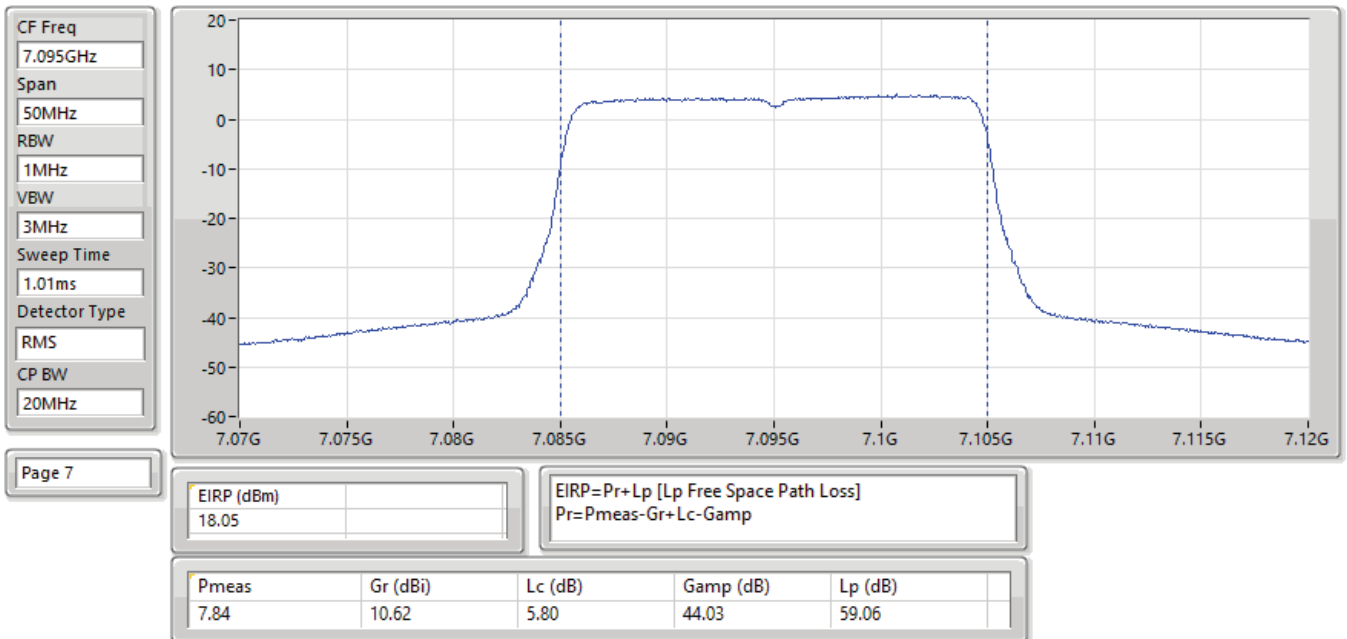
EIRP:Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



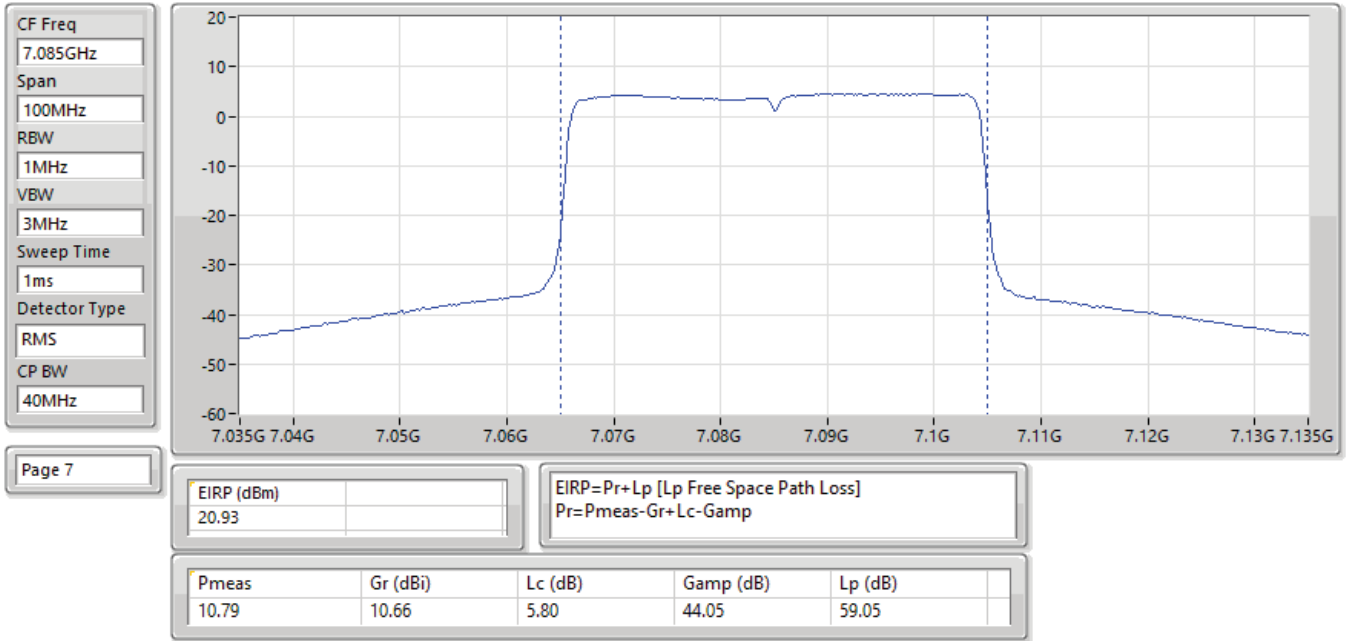
EIRP;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



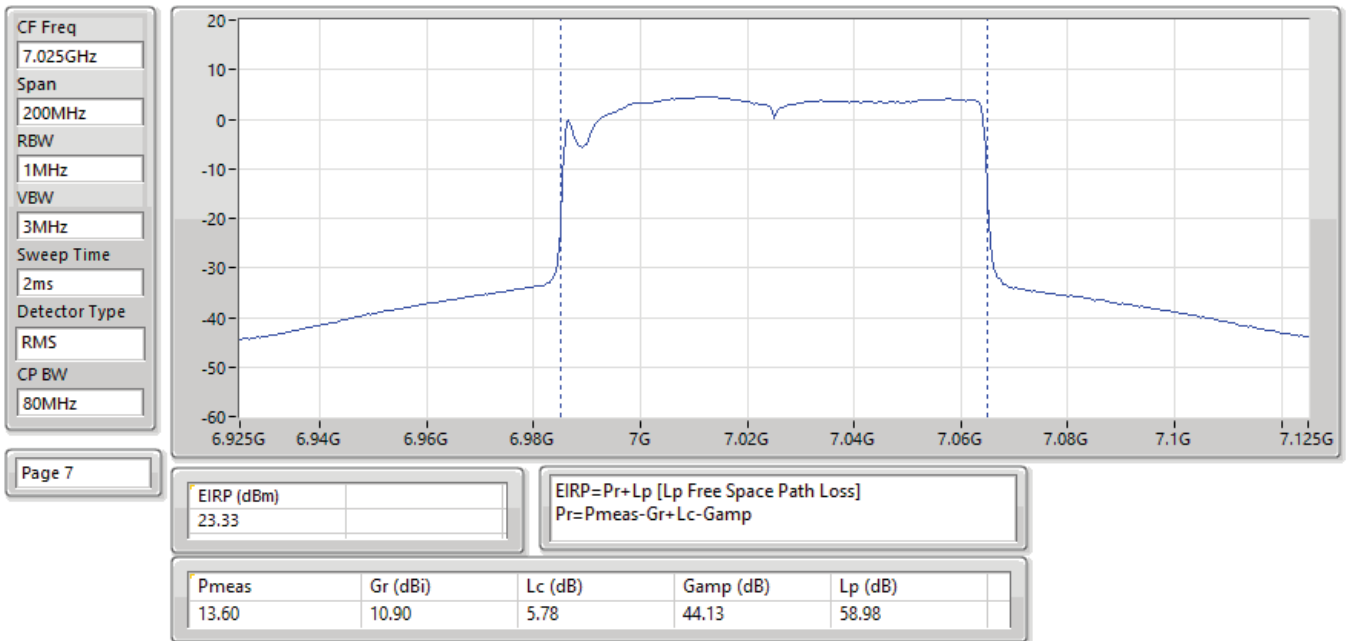
EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



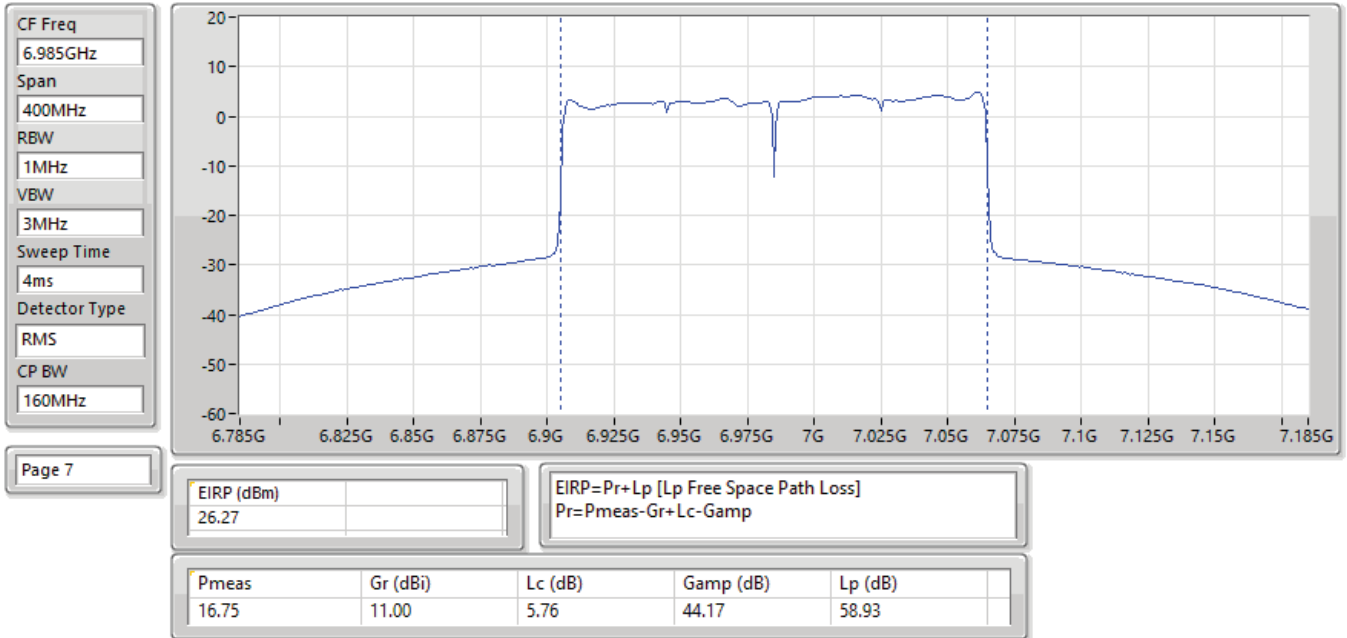
EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



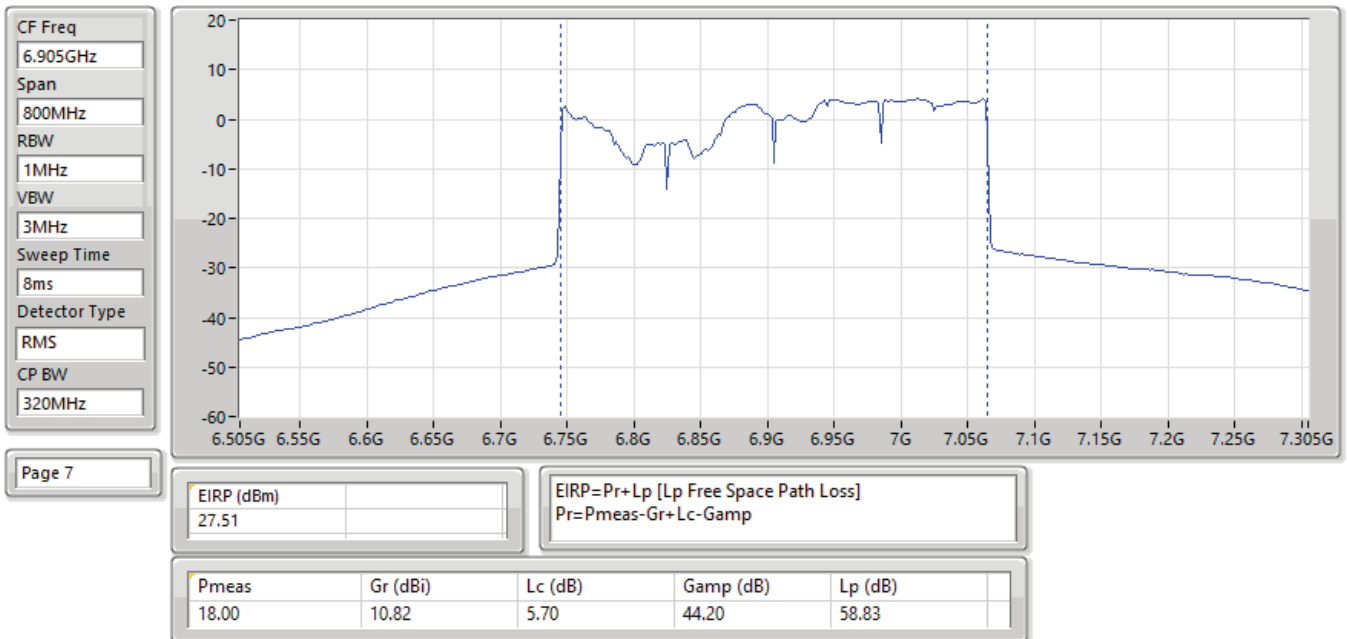
EIRP:Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



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



EIRP;Band:7.0G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6905MHz;TX



**Summary**

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.97
802.11be EHT40_Nss1,(MCS0)_4TX	4.86
802.11be EHT80_Nss1,(MCS0)_4TX	4.97
802.11be EHT160_Nss1,(MCS0)_4TX	4.93
802.11be EHT320_Nss1,(MCS0)_4TX	4.88
6.425-6.525GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.99
802.11be EHT40_Nss1,(MCS0)_4TX	4.91
802.11be EHT80_Nss1,(MCS0)_4TX	4.92
802.11be EHT160_Nss1,(MCS0)_4TX	4.83
802.11be EHT320_Nss1,(MCS0)_4TX	4.99
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.99
802.11be EHT40_Nss1,(MCS0)_4TX	4.94
802.11be EHT80_Nss1,(MCS0)_4TX	4.95
802.11be EHT160_Nss1,(MCS0)_4TX	4.82
802.11be EHT320_Nss1,(MCS0)_4TX	4.88
6.875-7.125GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.99
802.11be EHT40_Nss1,(MCS0)_4TX	4.94
802.11be EHT80_Nss1,(MCS0)_4TX	4.86
802.11be EHT160_Nss1,(MCS0)_4TX	4.94
802.11be EHT320_Nss1,(MCS0)_4TX	4.75

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

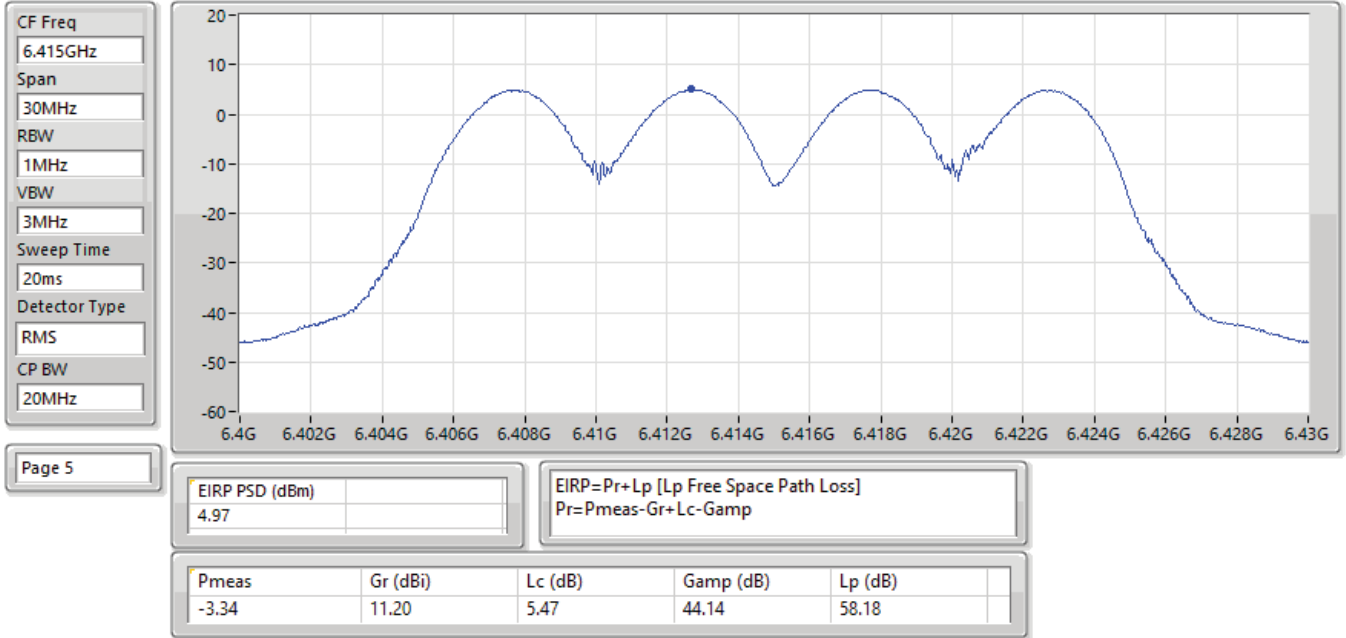
**Result**

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.88	5.00
6195MHz	Pass	4.92	5.00
6415MHz	Pass	4.97	5.00
6435MHz	Pass	4.98	5.00
6475MHz	Pass	4.97	5.00
6515MHz	Pass	4.99	5.00
6535MHz	Pass	4.97	5.00
6695MHz	Pass	4.99	5.00
6875MHz	Pass	4.79	5.00
6895MHz	Pass	4.99	5.00
6995MHz	Pass	4.73	5.00
7095MHz	Pass	4.76	5.00
7115MHz	Pass	0.91	5.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.86	5.00
6205MHz	Pass	4.78	5.00
6405MHz	Pass	4.79	5.00
6445MHz	Pass	4.77	5.00
6485MHz	Pass	4.88	5.00
6525MHz	Pass	4.91	5.00
6565MHz	Pass	4.94	5.00
6685MHz	Pass	4.65	5.00
6885MHz	Pass	4.69	5.00
6925MHz	Pass	4.83	5.00
7005MHz	Pass	4.94	5.00
7085MHz	Pass	4.83	5.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.97	5.00
6225MHz	Pass	4.81	5.00
6385MHz	Pass	4.90	5.00
6465MHz	Pass	4.92	5.00
6545MHz	Pass	4.85	5.00
6625MHz	Pass	4.89	5.00
6705MHz	Pass	4.74	5.00
6785MHz	Pass	4.95	5.00
6865MHz	Pass	4.83	5.00
6945MHz	Pass	4.86	5.00
7025MHz	Pass	4.61	5.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.83	5.00
6185MHz	Pass	4.93	5.00
6345MHz	Pass	4.81	5.00
6505MHz	Pass	4.83	5.00
6665MHz	Pass	4.82	5.00
6825MHz	Pass	4.65	5.00
6985MHz	Pass	4.94	5.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	3.85	5.00
6265MHz	Pass	4.88	5.00
6425MHz	Pass	4.75	5.00
6585MHz	Pass	4.99	5.00
6745MHz	Pass	4.88	5.00
6905MHz	Pass	4.75	5.00

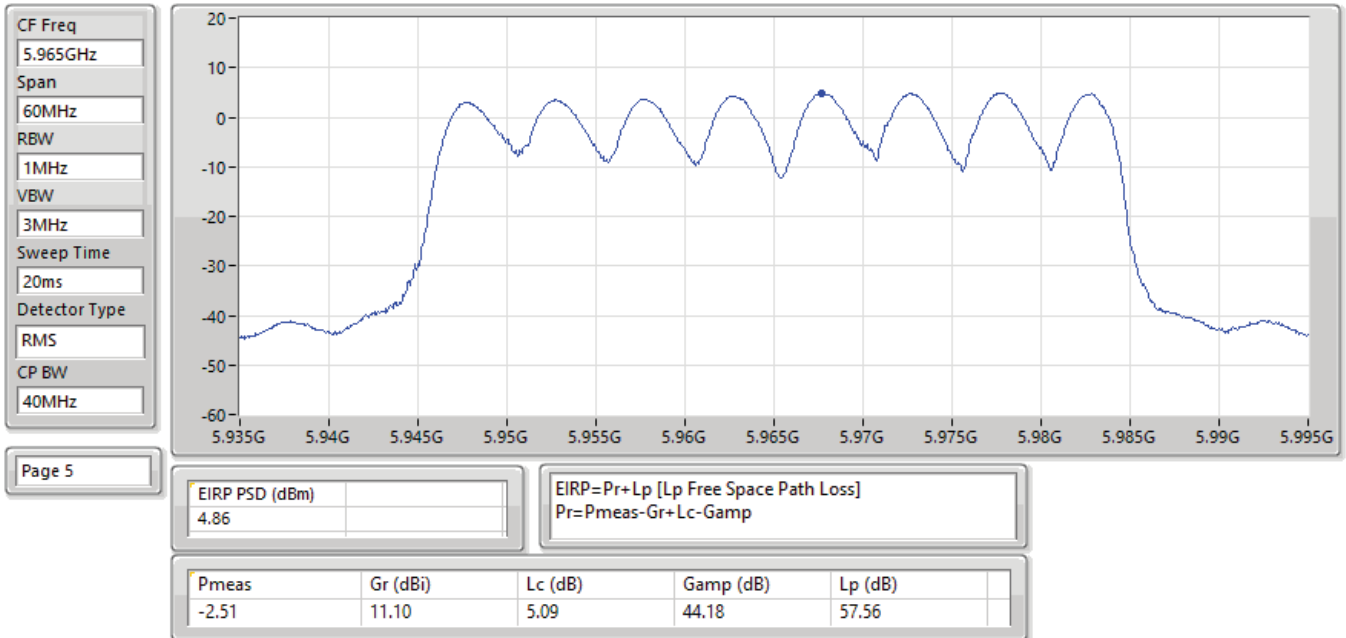


DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

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

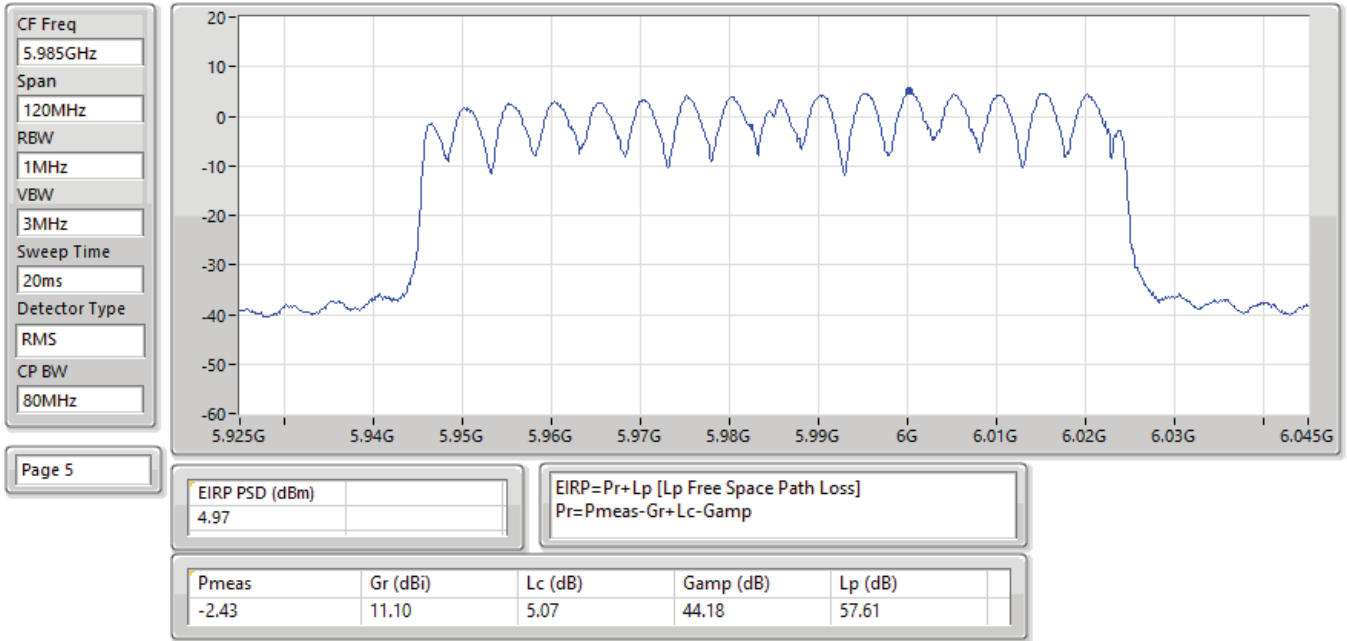


EIRP PSD;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX

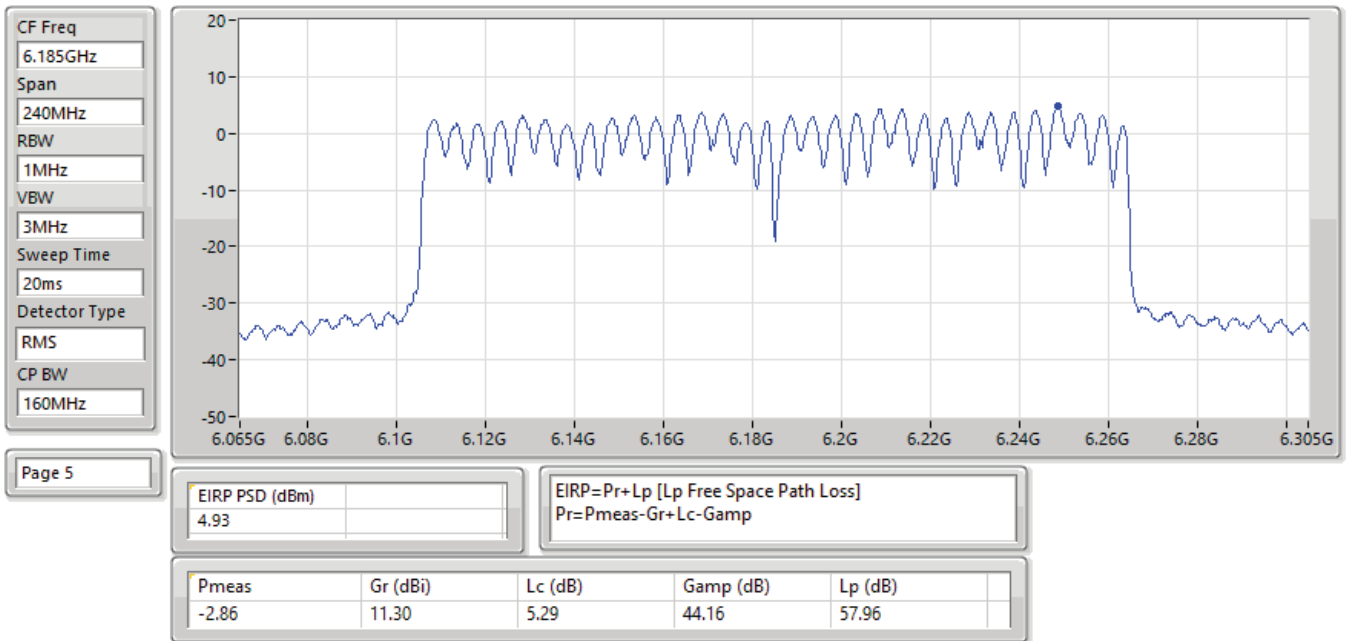




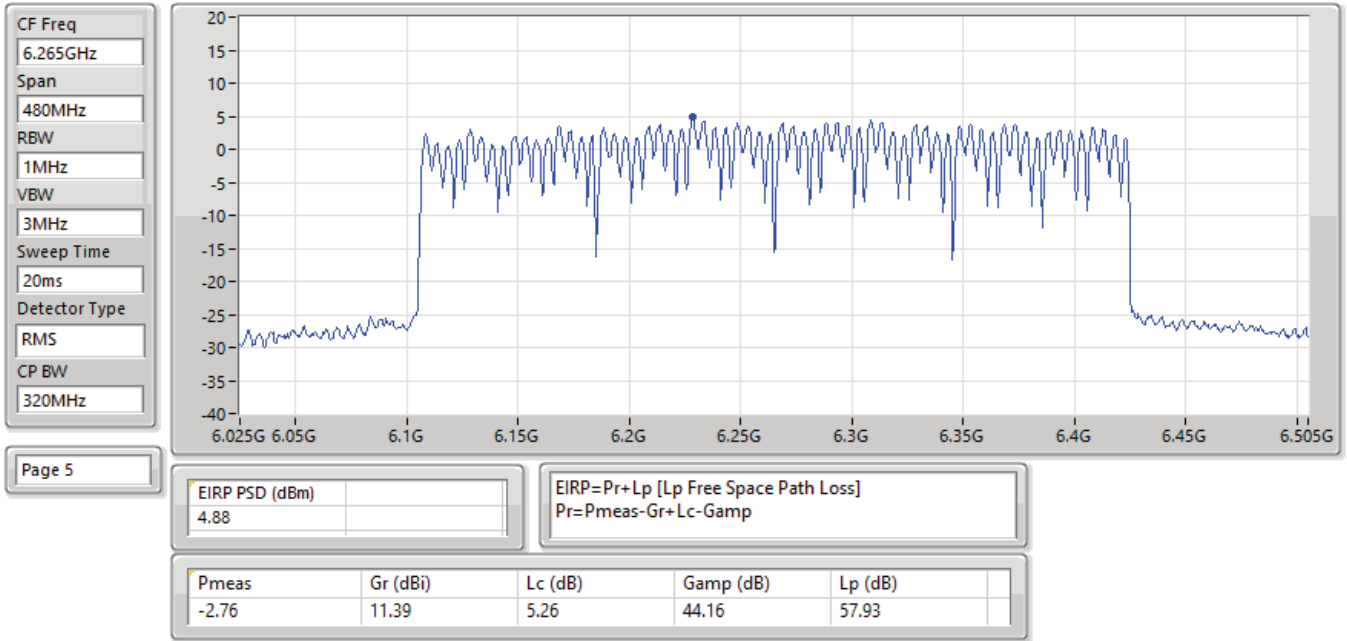
EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



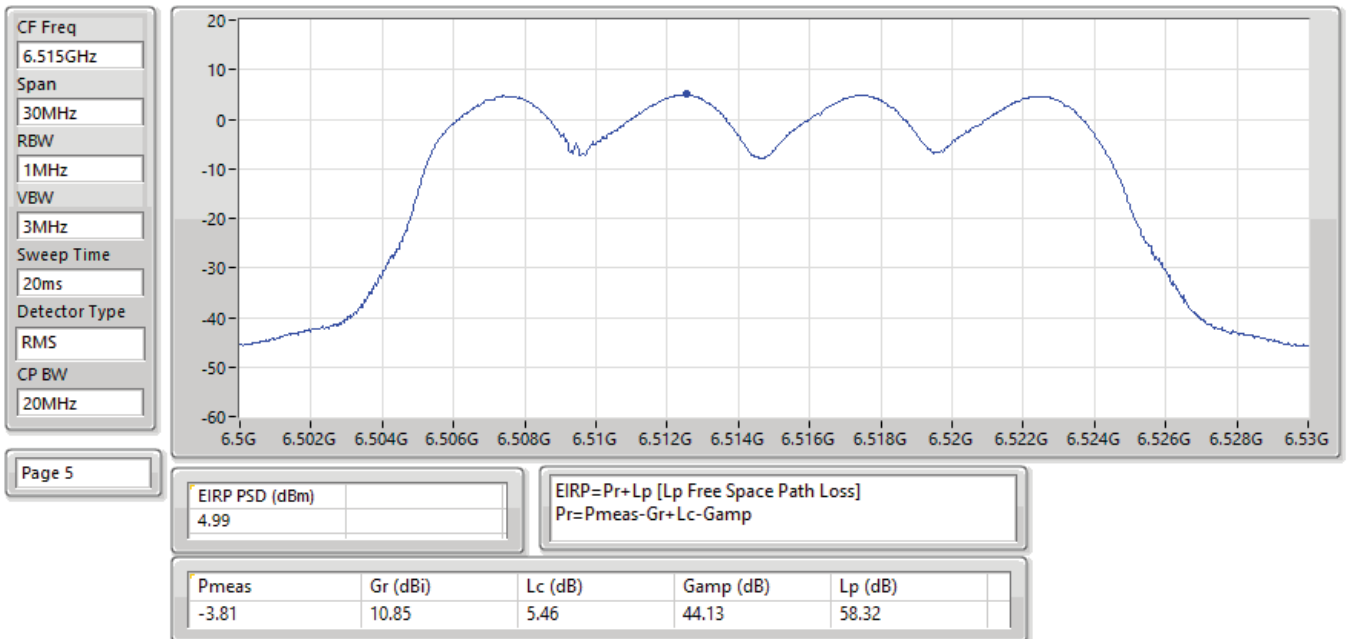
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



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

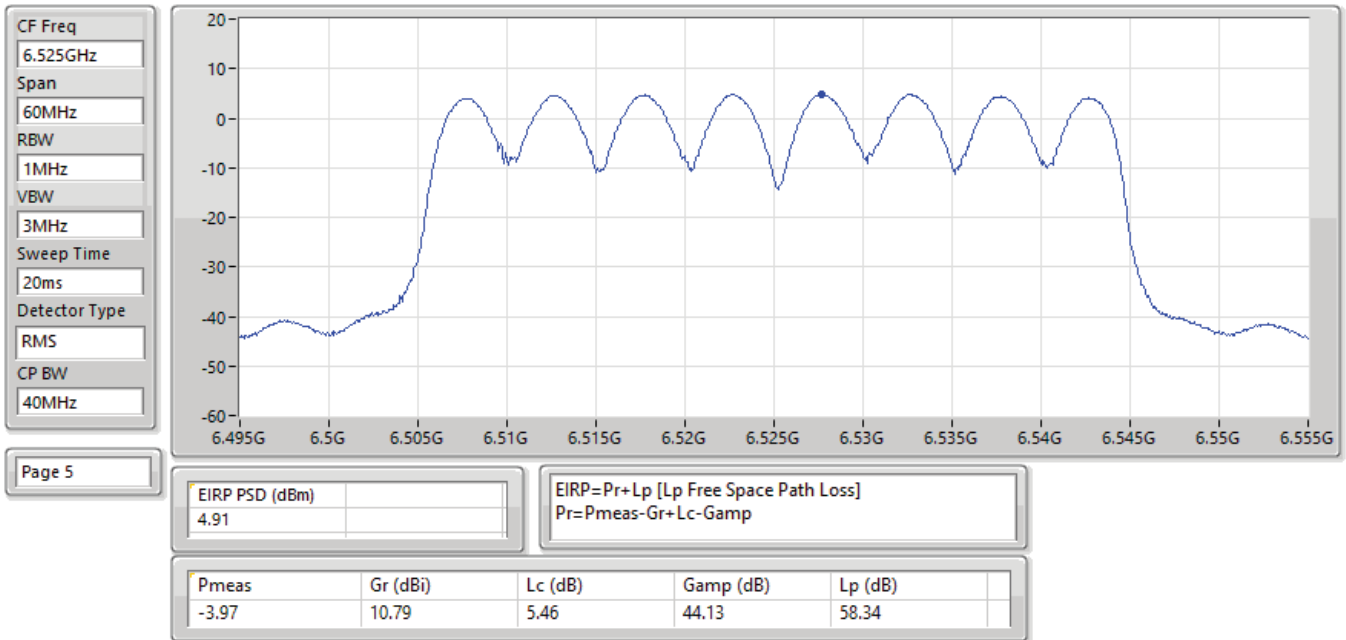


EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX

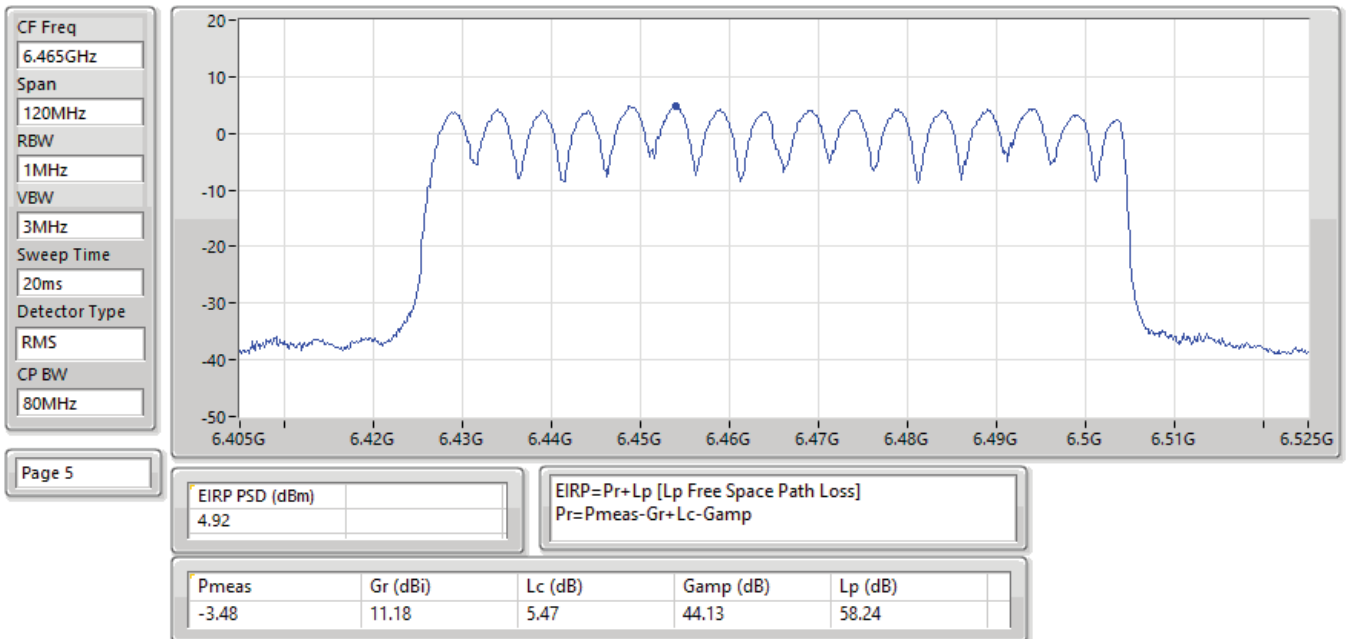




EIRP PSD;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX

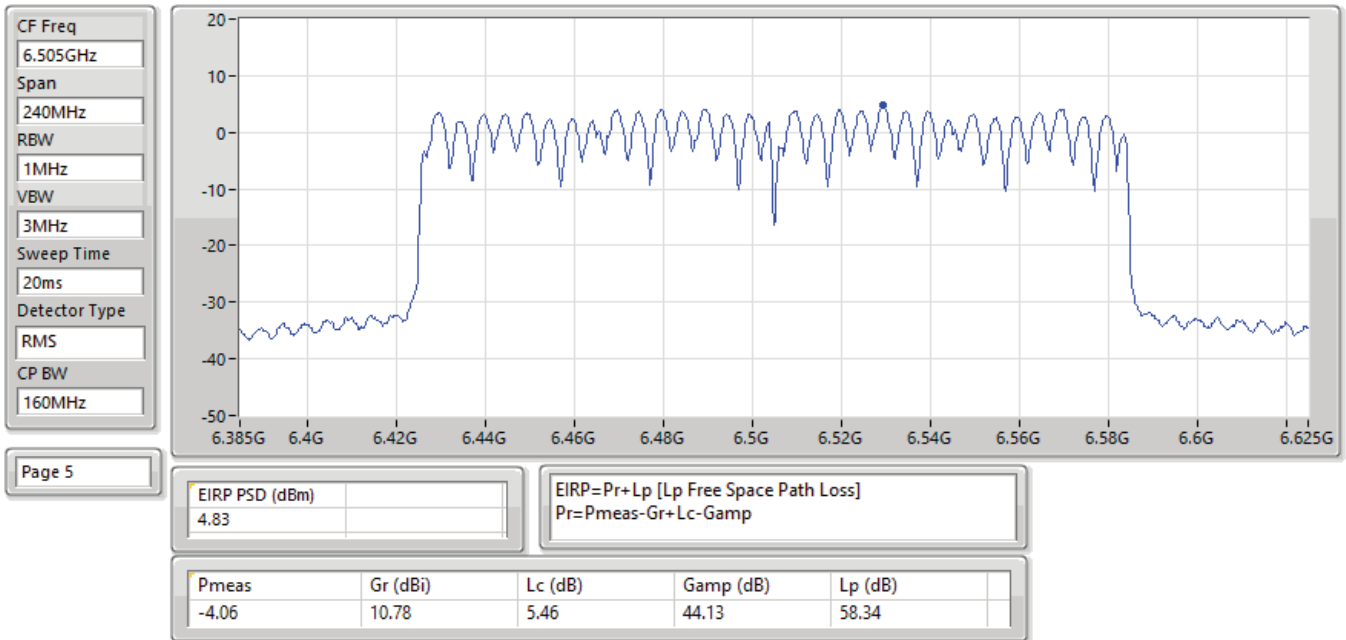


EIRP PSD;Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6465MHz;TX

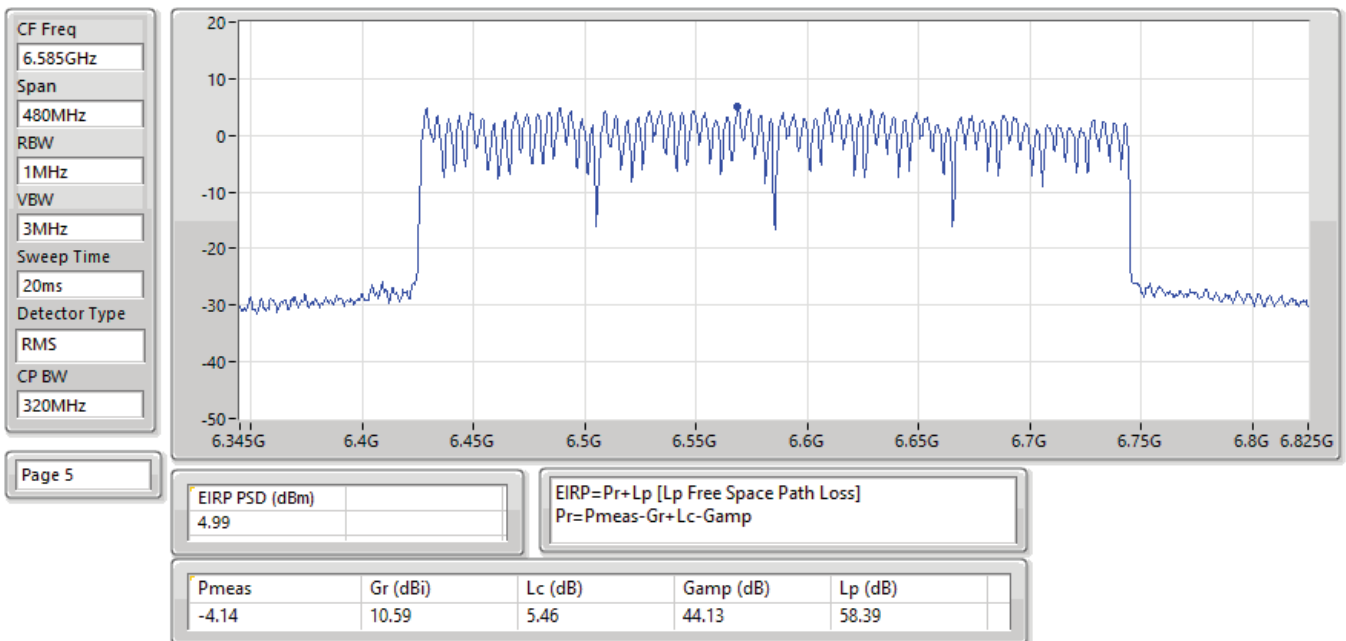




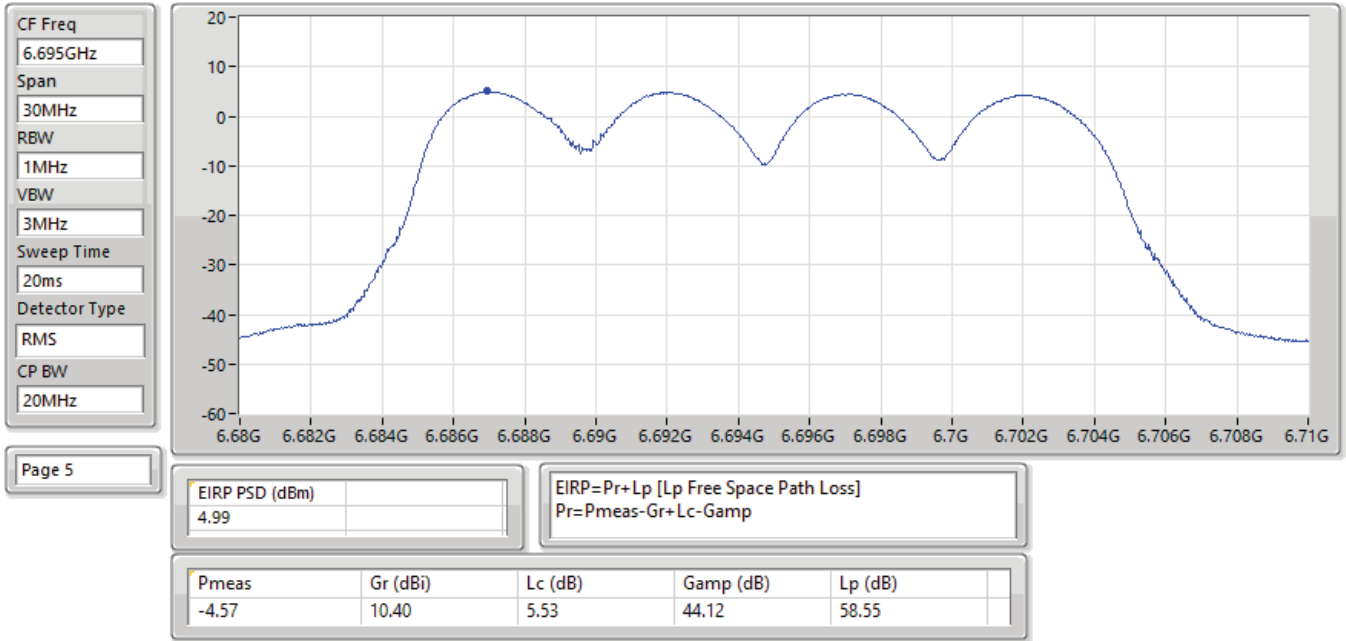
EIRP PSD;Band:6.4G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



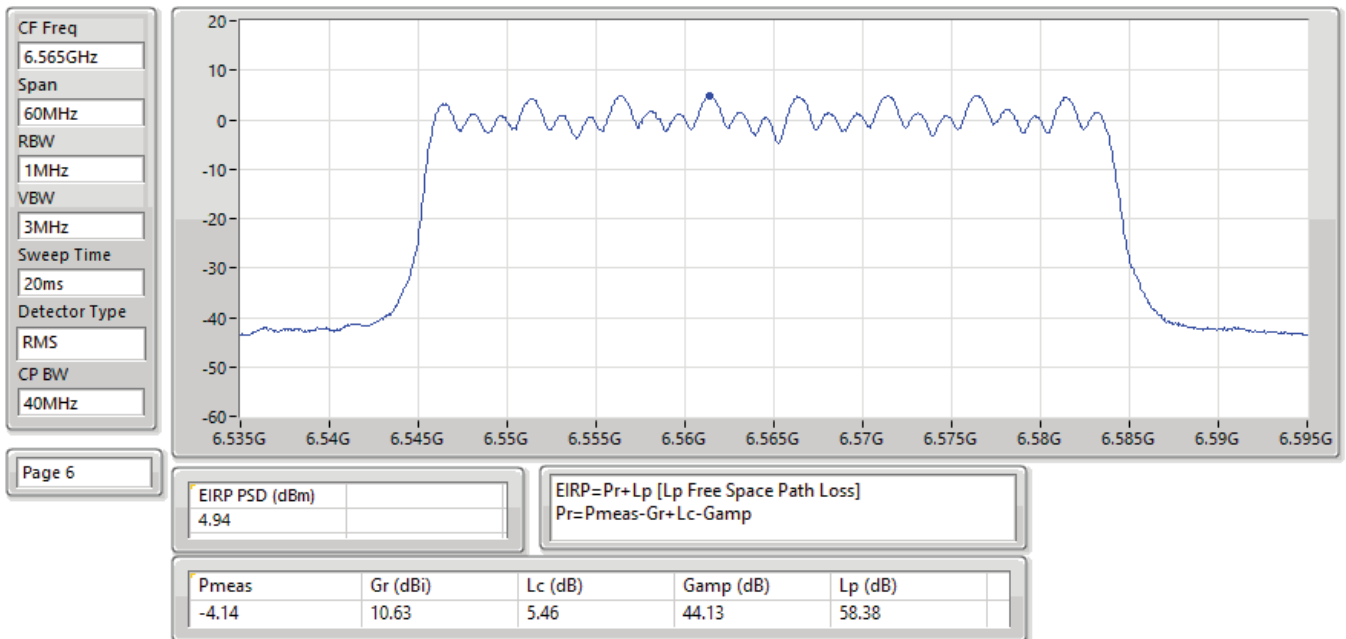
EIRP PSD;Band:6.4G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



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

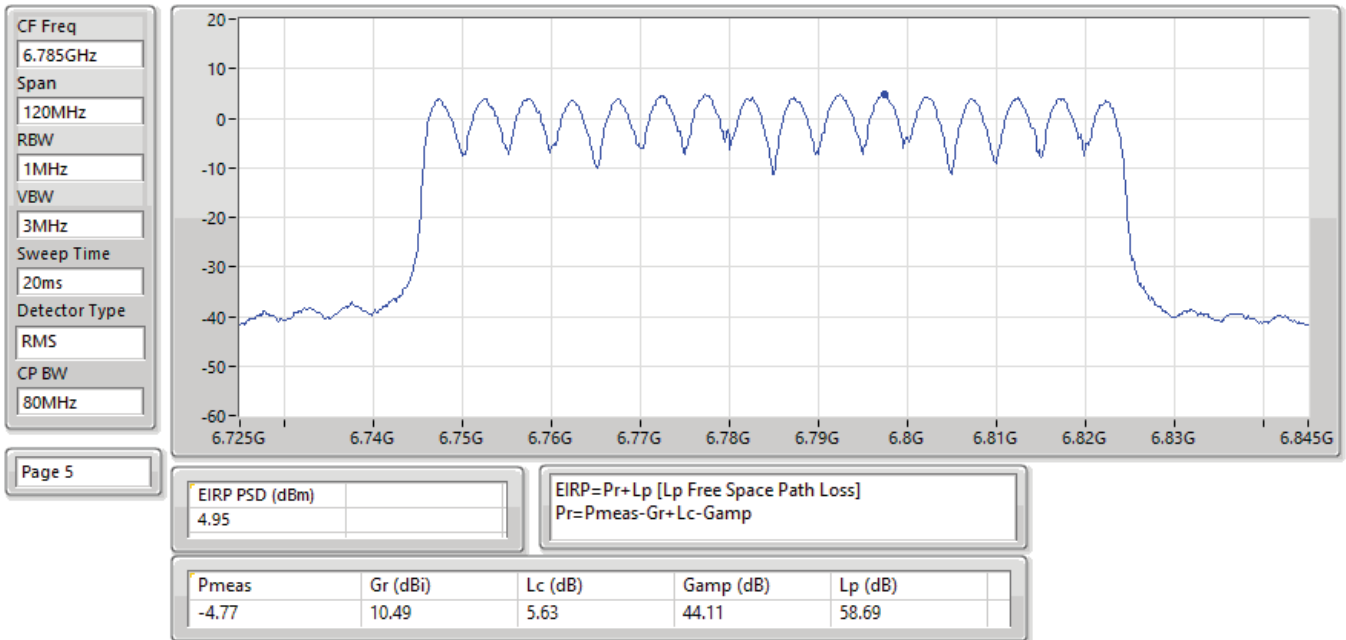


EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX

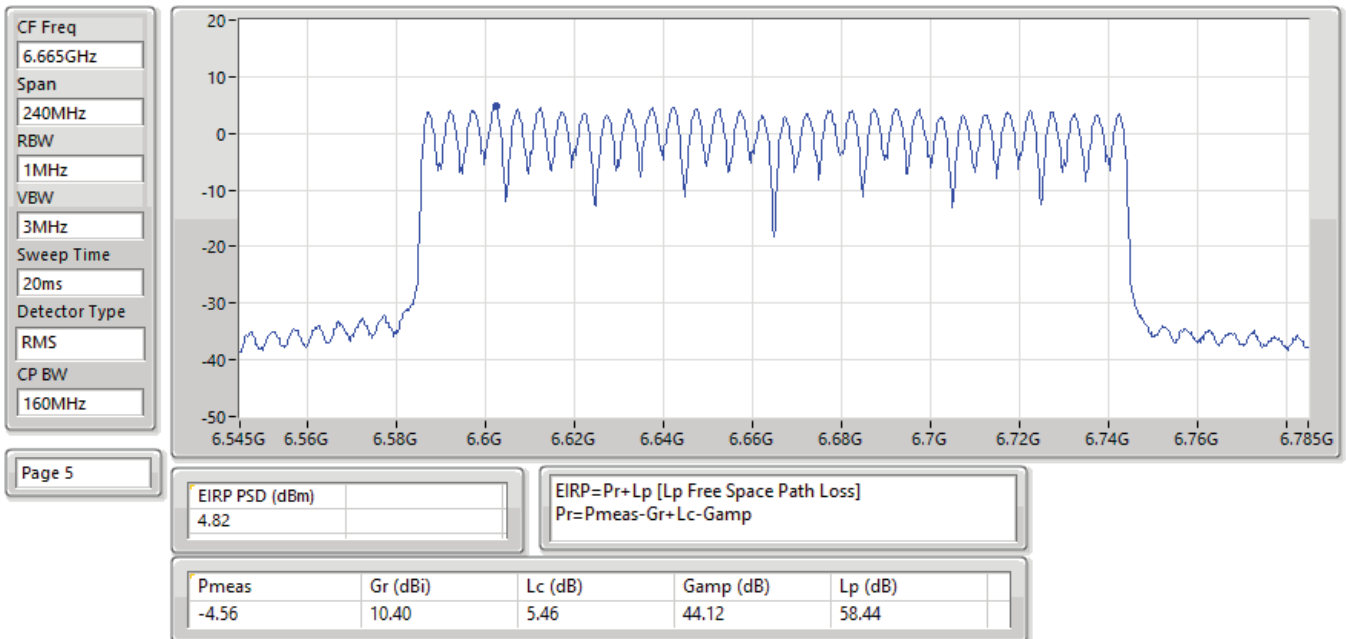




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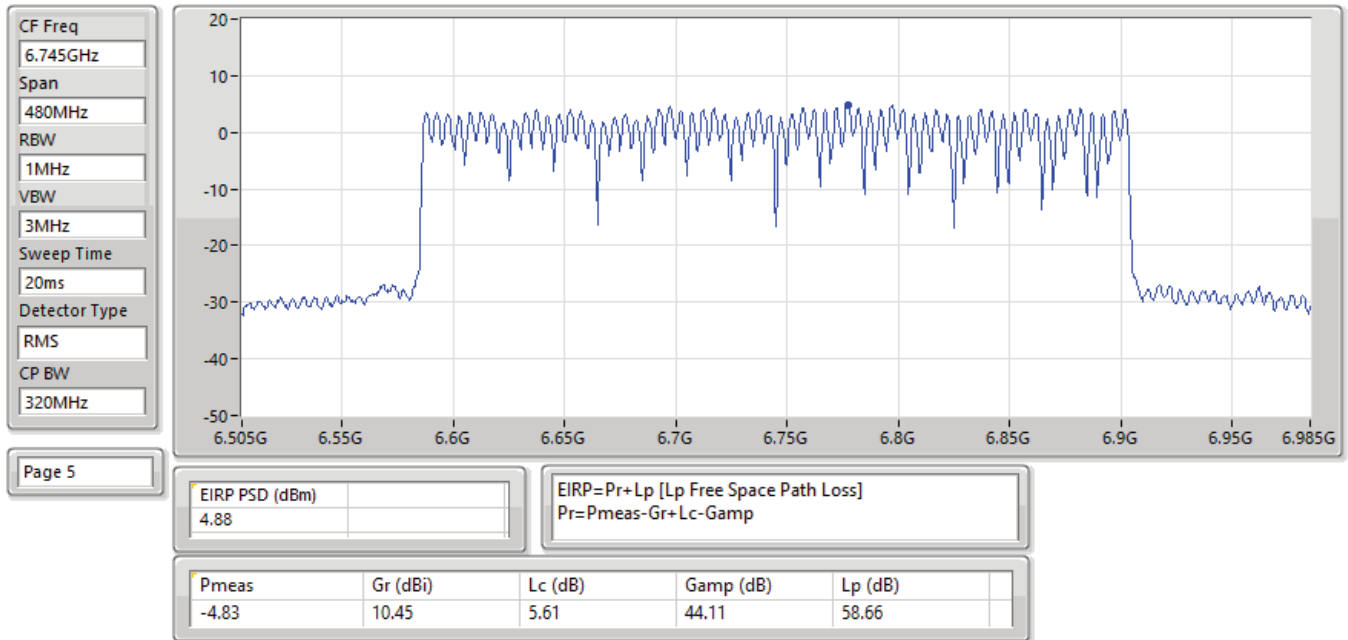


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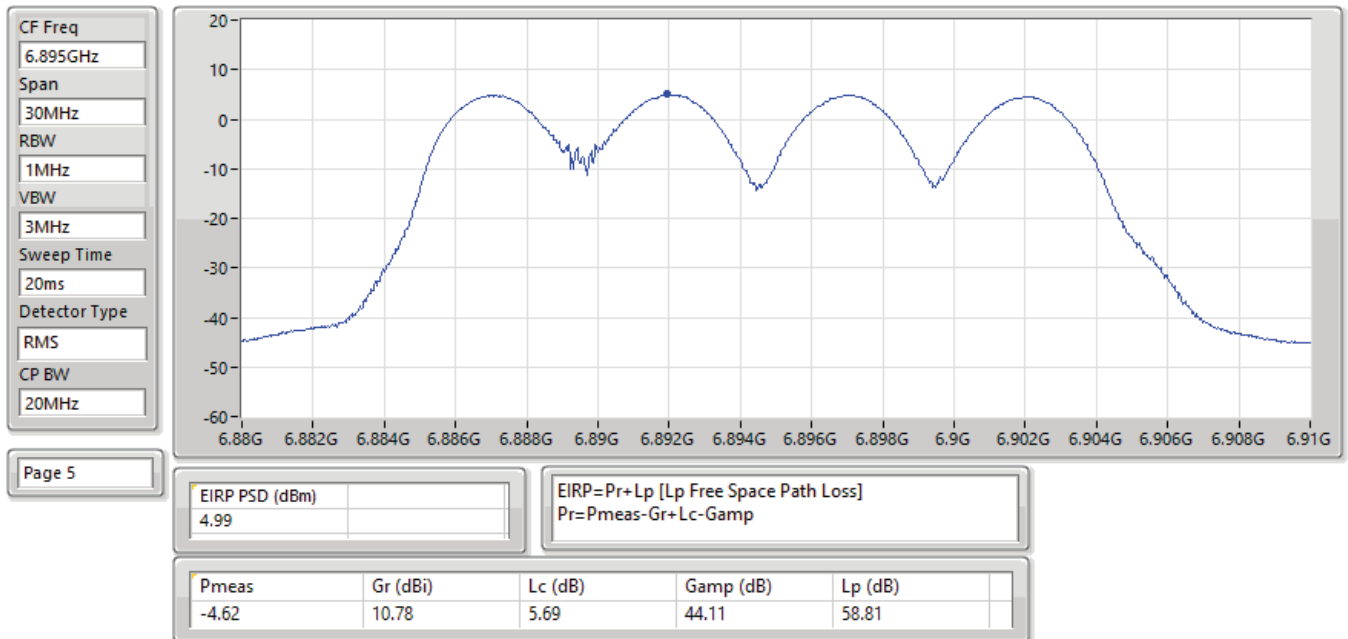




EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX

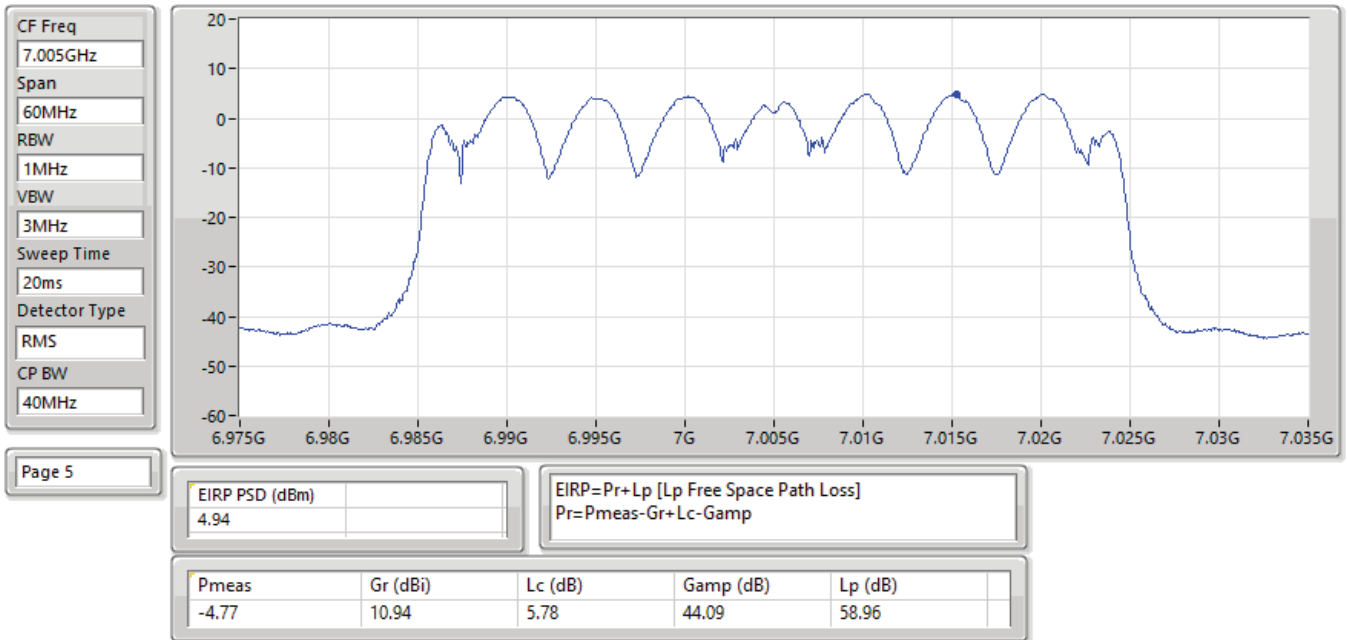


EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX

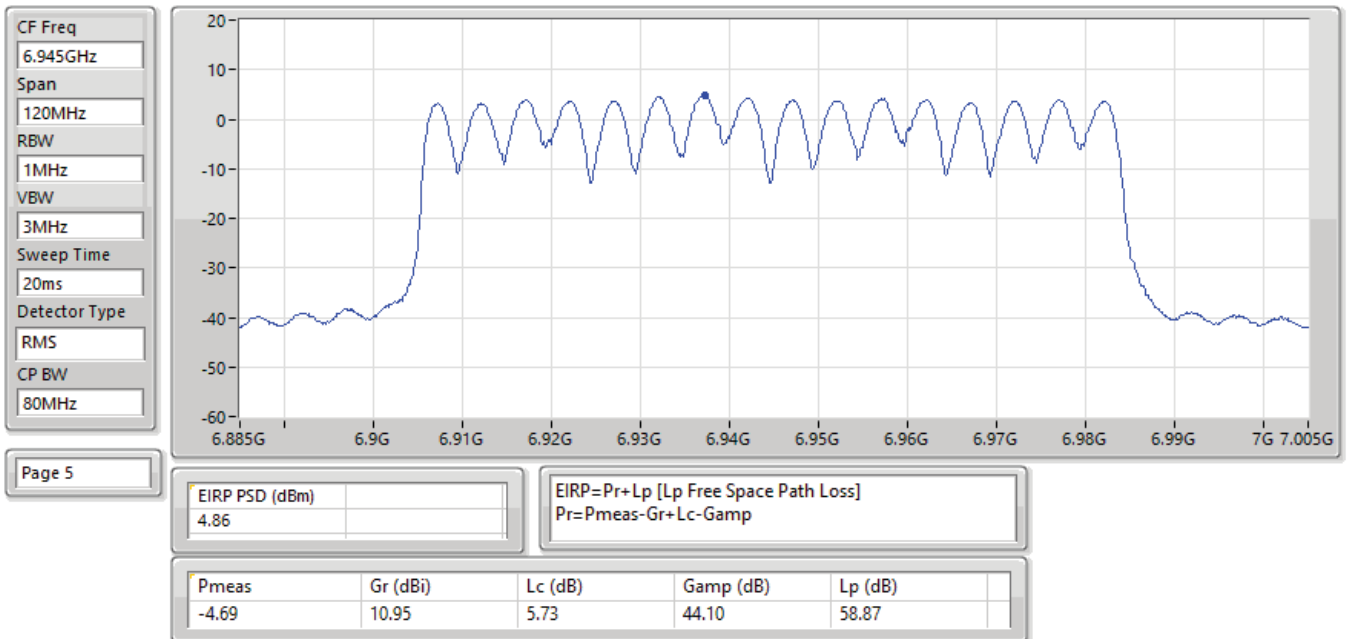




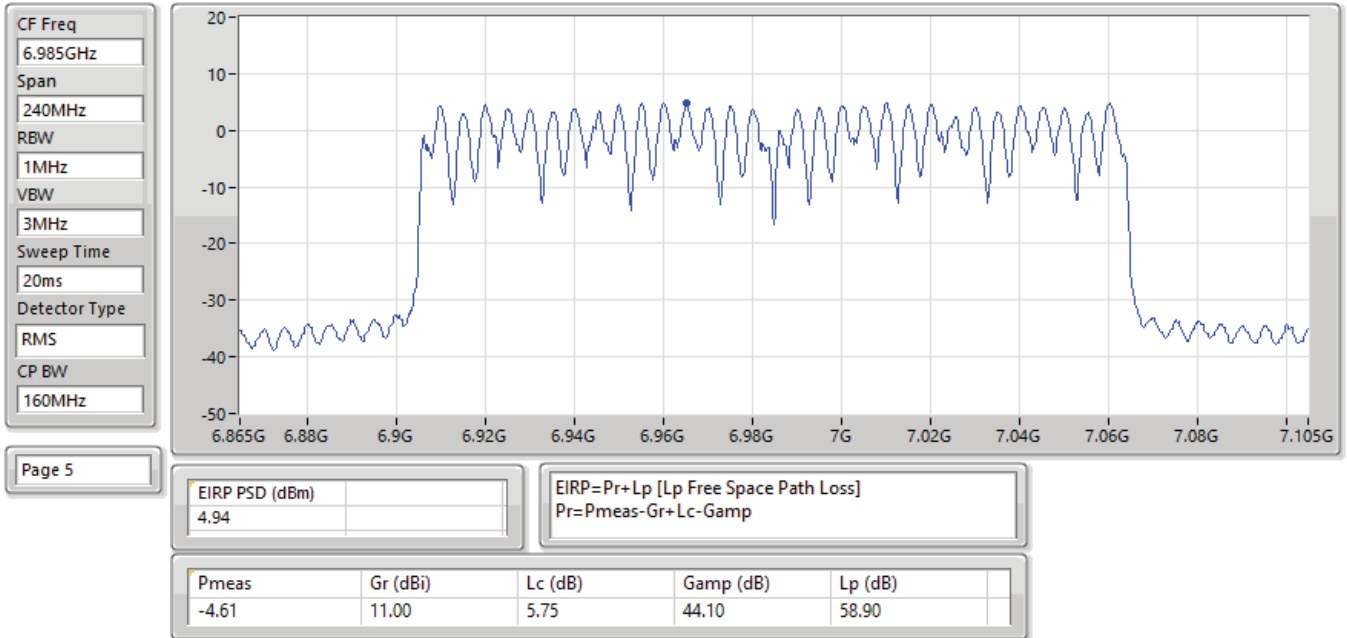
EIRP PSD;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



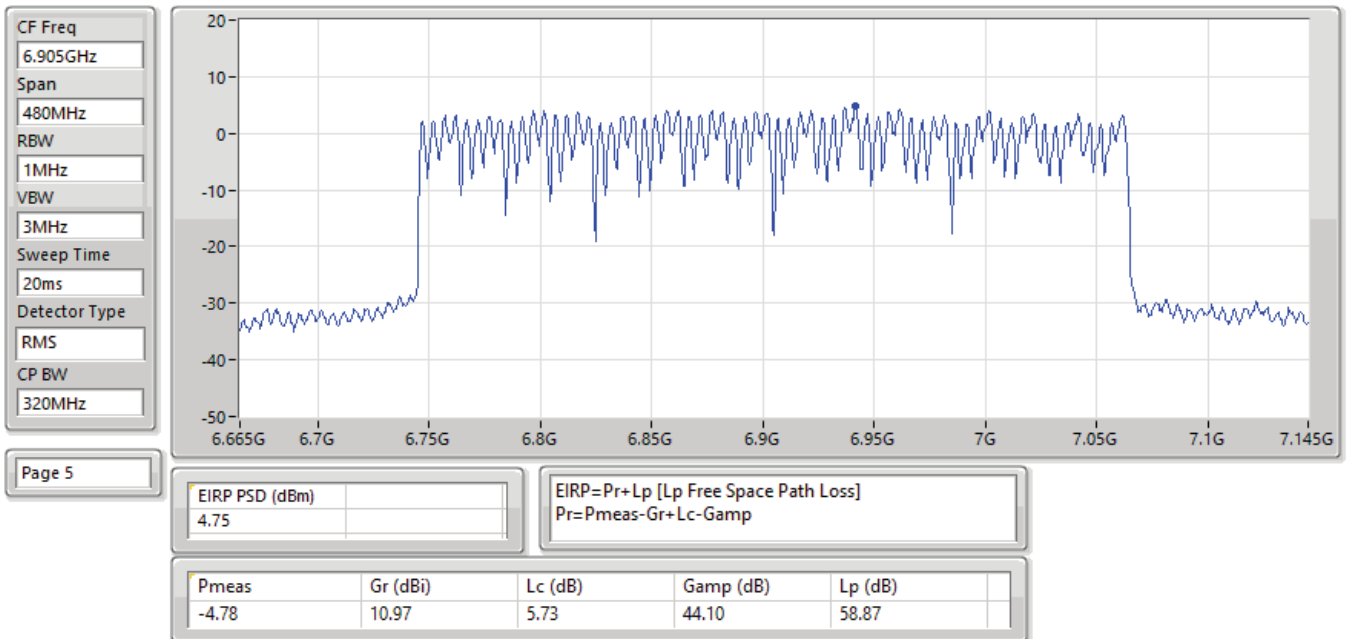
EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



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



EIRP PSD;Band:7.0G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6905MHz;TX



**Summary**

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	4.92
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	4.91
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_4TX	3.85
6.525-6.875GHz	-
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 9_4TX	2.29
6.875-7.125GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	3.17
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX	4.00

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

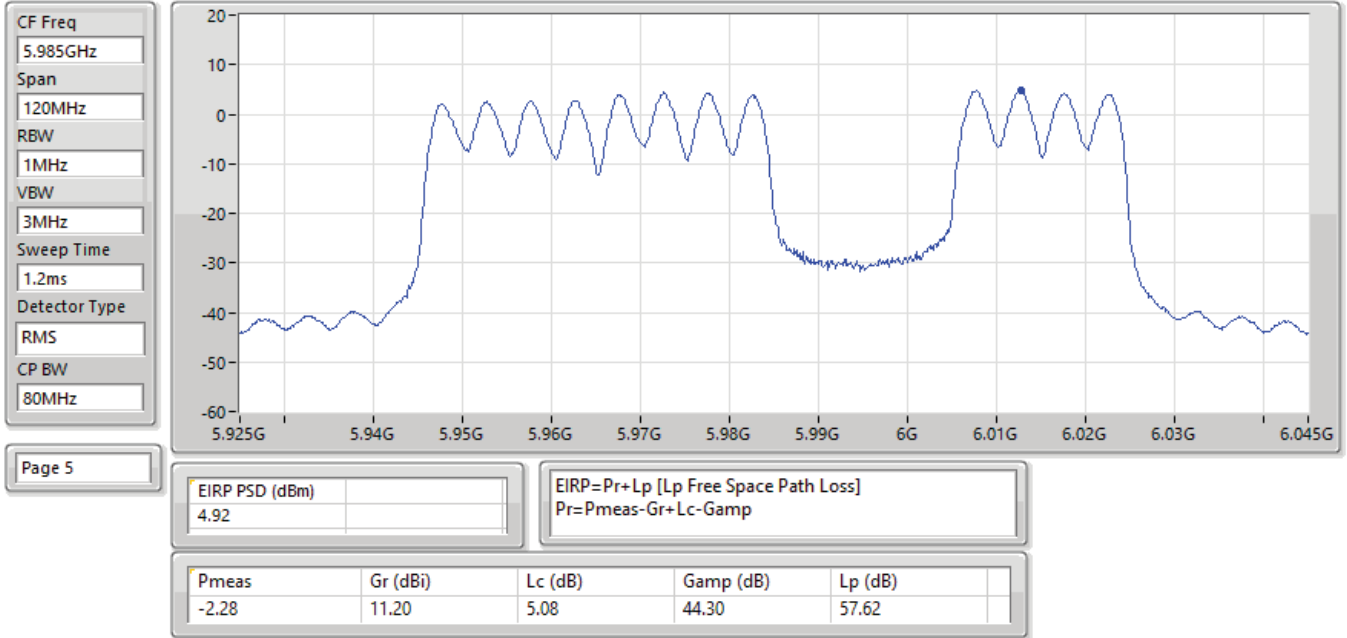
**Result**

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-
5985MHz	Pass	4.92	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	-	-	-
7025MHz	Pass	3.17	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_4TX	-	-	-
6025MHz	Pass	4.03	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-	-	-
6025MHz	Pass	4.91	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX	-	-	-
6985MHz	Pass	4.00	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-
6985MHz	Pass	3.70	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX	-	-	-
6105MHz	Pass	3.25	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_4TX	-	-	-
6105MHz	Pass	3.85	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_4TX	-	-	-
6105MHz	Pass	3.49	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX	-	-	-
6905MHz	Pass	1.05	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 2_4TX	-	-	-
6905MHz	Pass	2.07	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 9_4TX	-	-	-
6905MHz	Pass	2.29	5.00

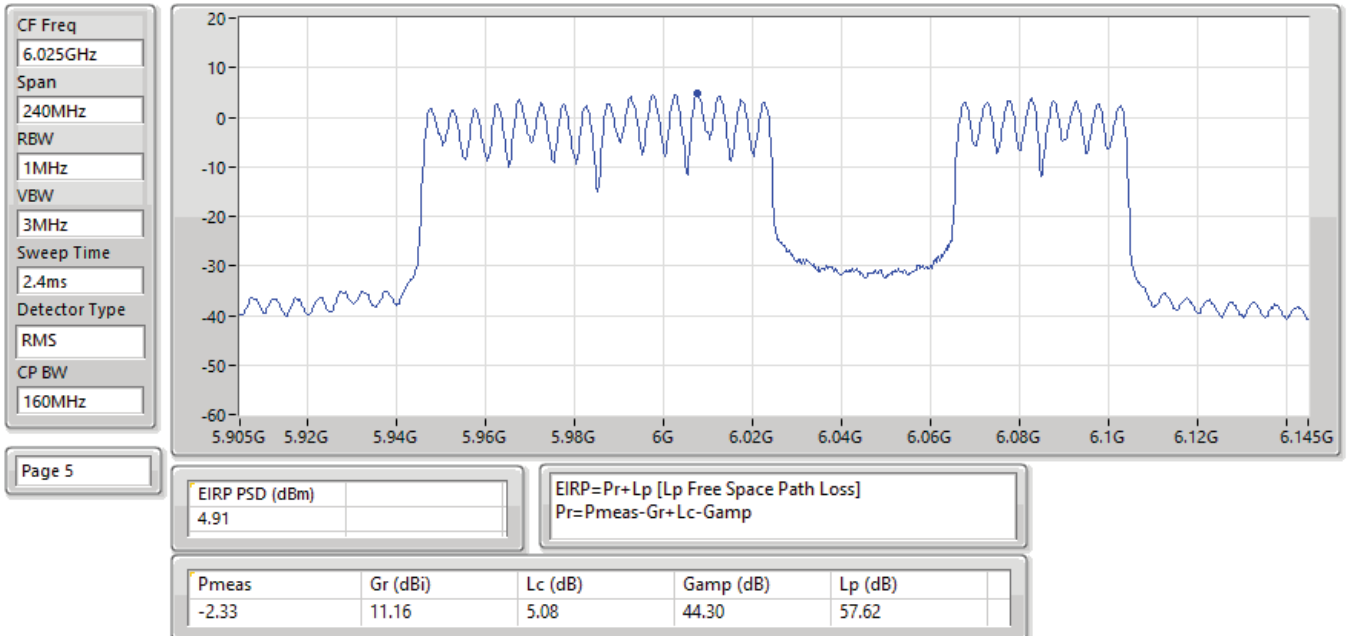
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.



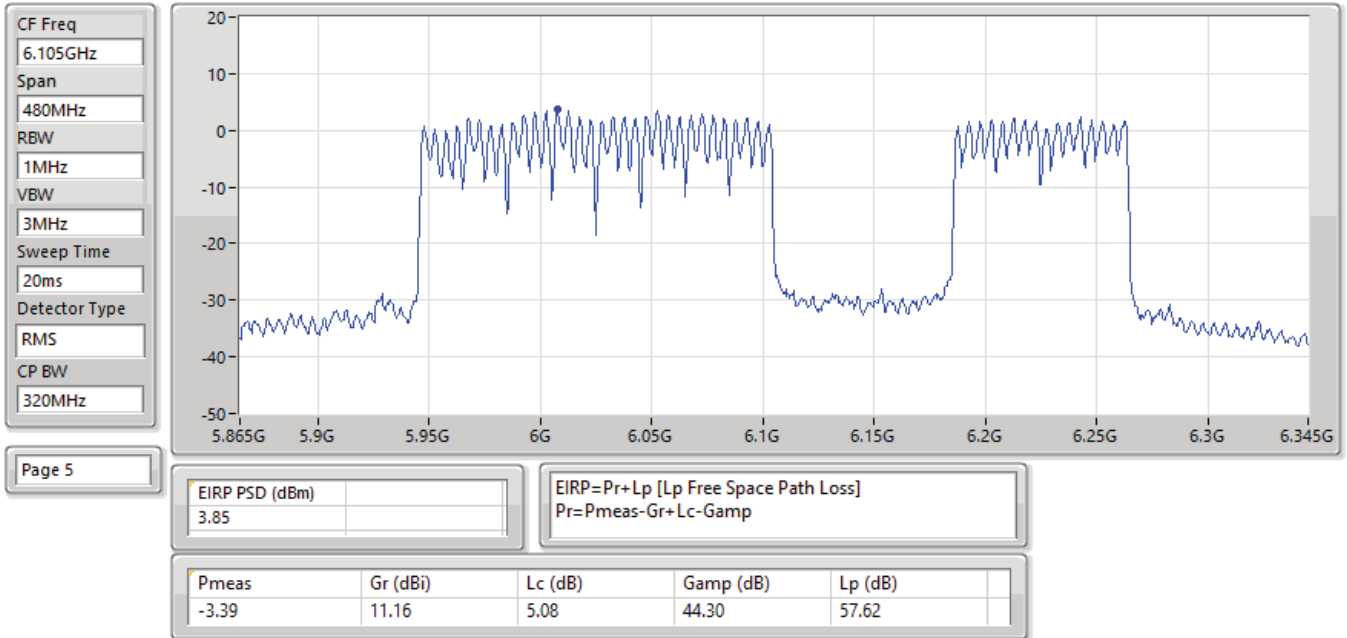
EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 3;Nant:4;Ch:5985MHz;TX



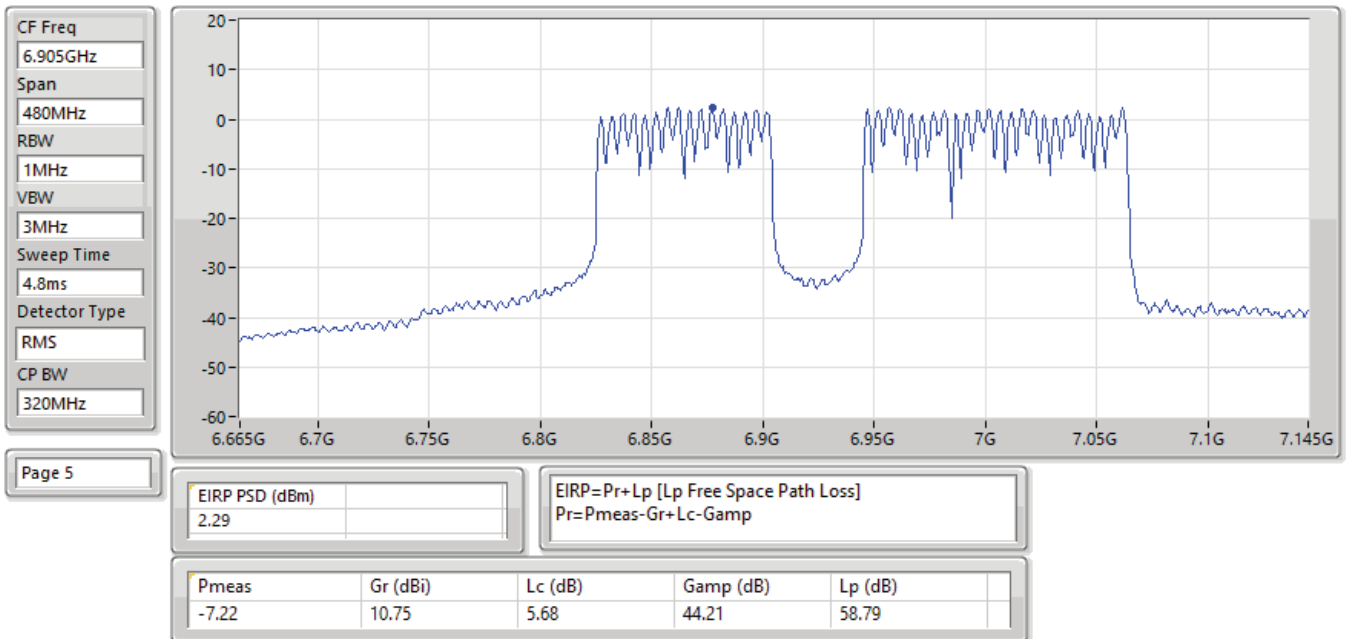
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 3;Nant:4;Ch:6025MHz;TX



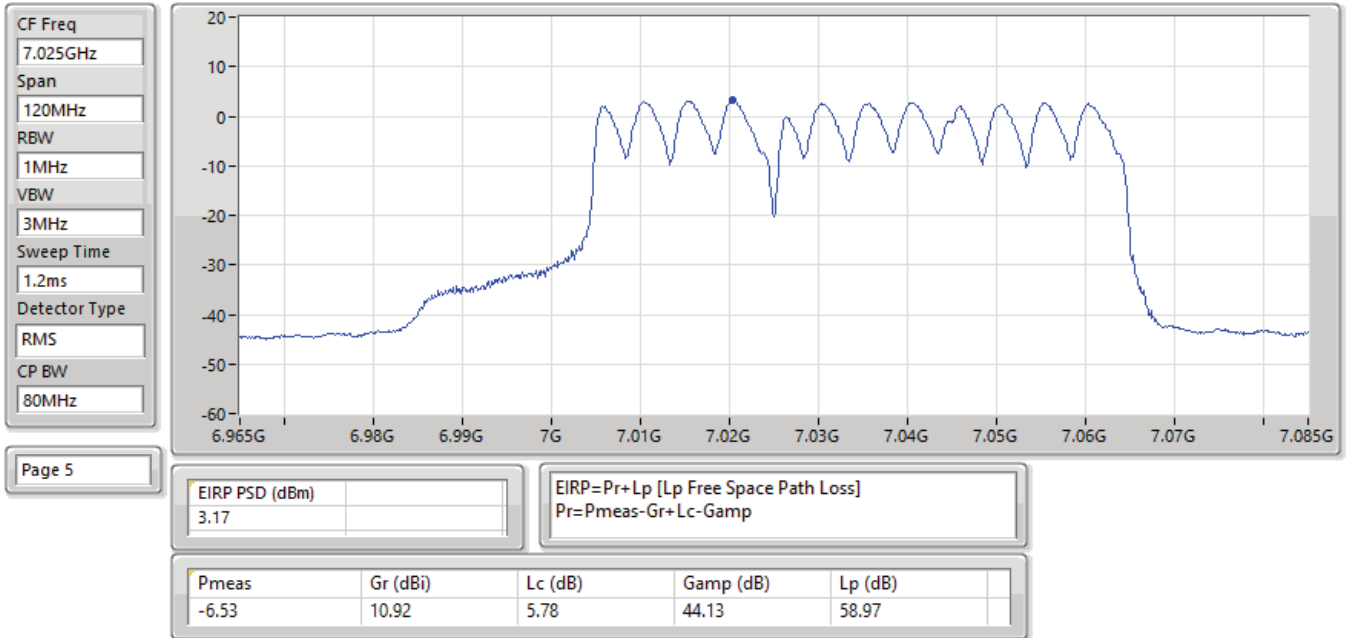
EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),3xRU996 MRU 3;Nant:4;Ch:6105MHz;TX



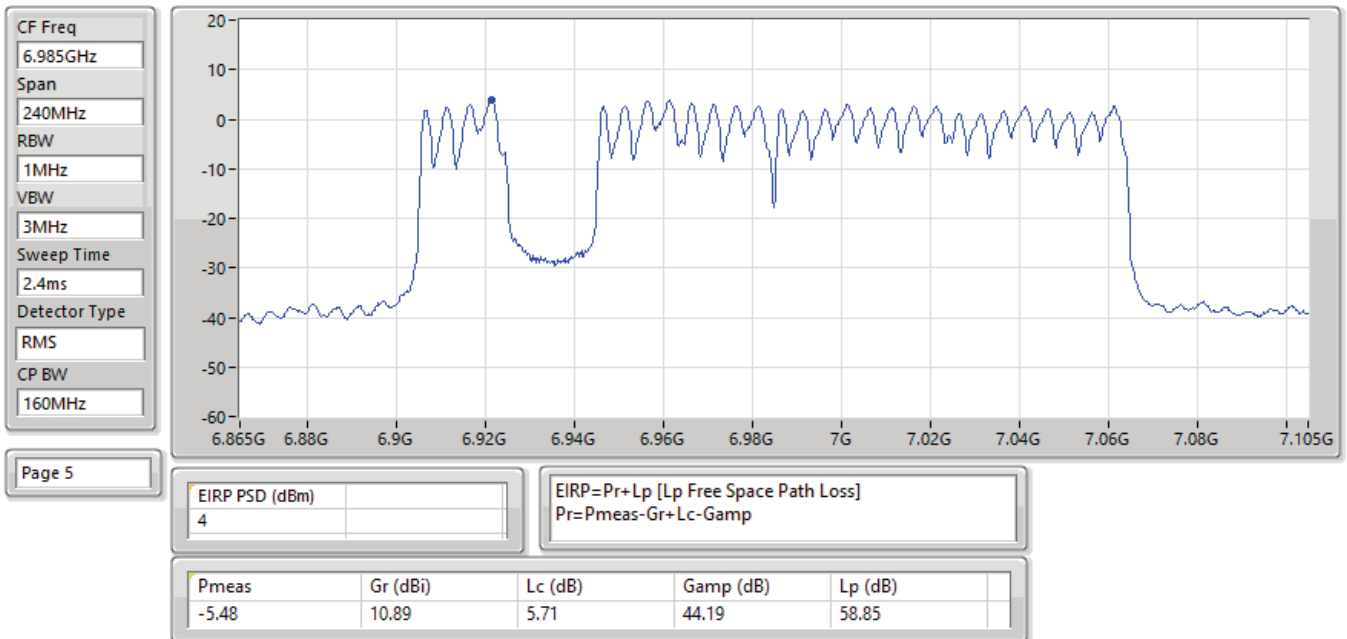
EIRP PSD;Band:6.7G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 MRU 9;Nant:4;Ch:6905MHz;TX



EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0),RU484+RU242 MRU 1;Nant:4;Ch:7025MHz;TX



EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 MRU 2;Nant:4;Ch:6985MHz;TX



**Summary**

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.98
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.84
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.82
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.99
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.93
6.425-6.525GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.85
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.99
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.49
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.81
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.44
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.75
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.80
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.79
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.97
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.96
6.875-7.125GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.73
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.86
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.91
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.73
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.70

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

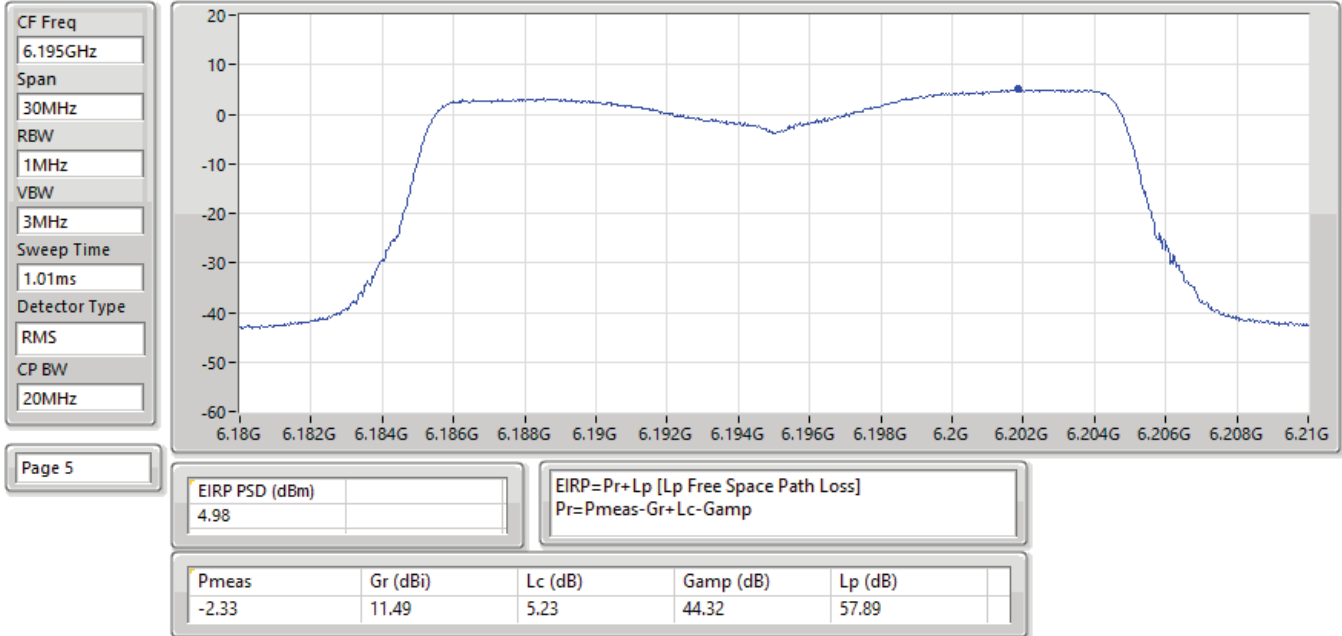
**Result**

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.97	5.00
6195MHz	Pass	4.98	5.00
6415MHz	Pass	4.66	5.00
6435MHz	Pass	4.53	5.00
6475MHz	Pass	4.85	5.00
6515MHz	Pass	4.83	5.00
6535MHz	Pass	4.72	5.00
6695MHz	Pass	4.15	5.00
6875MHz	Pass	4.75	5.00
6895MHz	Pass	4.73	5.00
6995MHz	Pass	4.49	5.00
7095MHz	Pass	4.66	5.00
7115MHz	Pass	-0.34	5.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	3.95	5.00
6205MHz	Pass	4.20	5.00
6405MHz	Pass	4.84	5.00
6445MHz	Pass	4.99	5.00
6485MHz	Pass	4.63	5.00
6525MHz	Pass	4.10	5.00
6565MHz	Pass	4.80	5.00
6685MHz	Pass	4.60	5.00
6885MHz	Pass	4.45	5.00
6925MHz	Pass	4.86	5.00
7005MHz	Pass	4.84	5.00
7085MHz	Pass	4.71	5.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.49	5.00
6225MHz	Pass	4.82	5.00
6385MHz	Pass	4.80	5.00
6465MHz	Pass	3.78	5.00
6545MHz	Pass	4.49	5.00
6625MHz	Pass	4.79	5.00
6705MHz	Pass	4.63	5.00
6785MHz	Pass	4.36	5.00
6865MHz	Pass	4.78	5.00
6945MHz	Pass	4.91	5.00
7025MHz	Pass	4.43	5.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.11	5.00
6185MHz	Pass	4.99	5.00
6345MHz	Pass	4.76	5.00
6505MHz	Pass	4.81	5.00
6665MHz	Pass	4.97	5.00
6825MHz	Pass	4.76	5.00
6985MHz	Pass	4.73	5.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.14	5.00
6265MHz	Pass	4.93	5.00
6425MHz	Pass	4.25	5.00
6585MHz	Pass	4.44	5.00
6745MHz	Pass	4.96	5.00
6905MHz	Pass	4.70	5.00

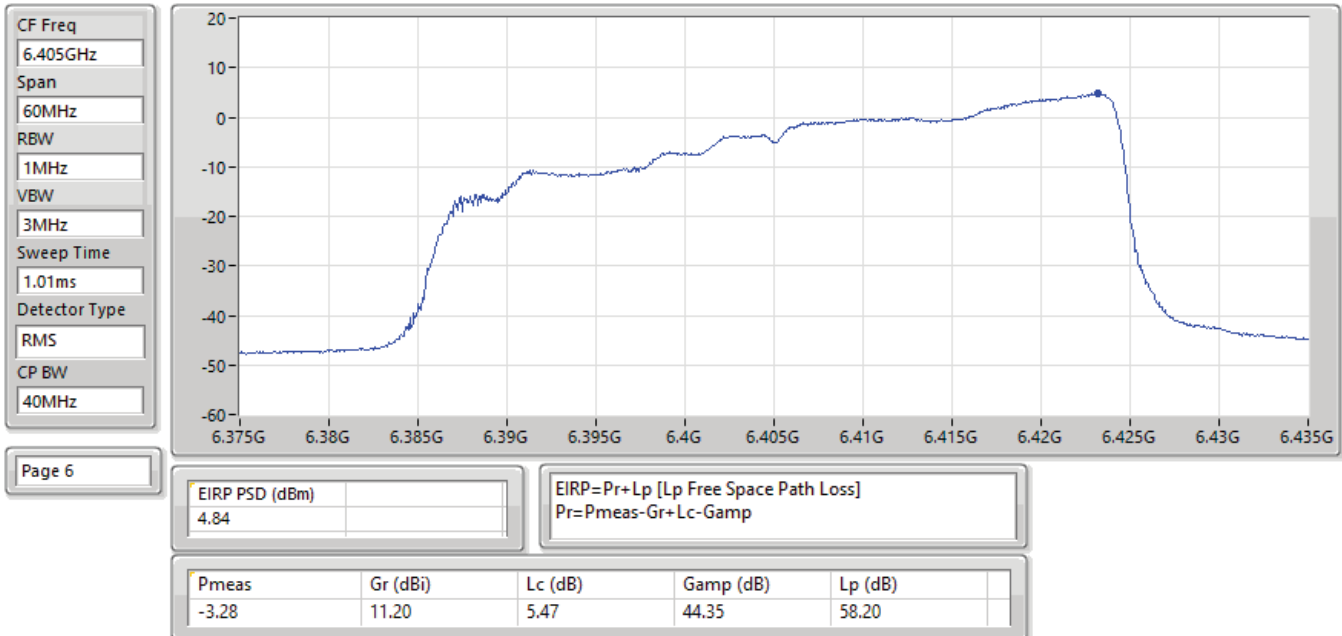


DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

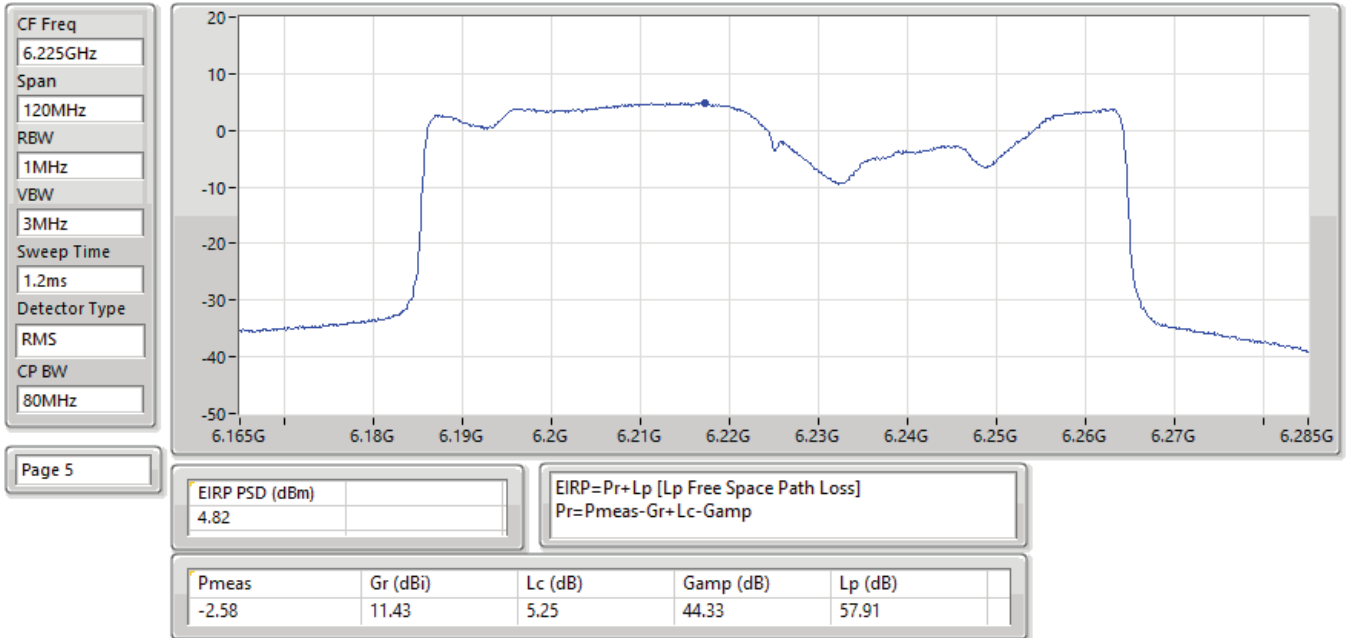
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



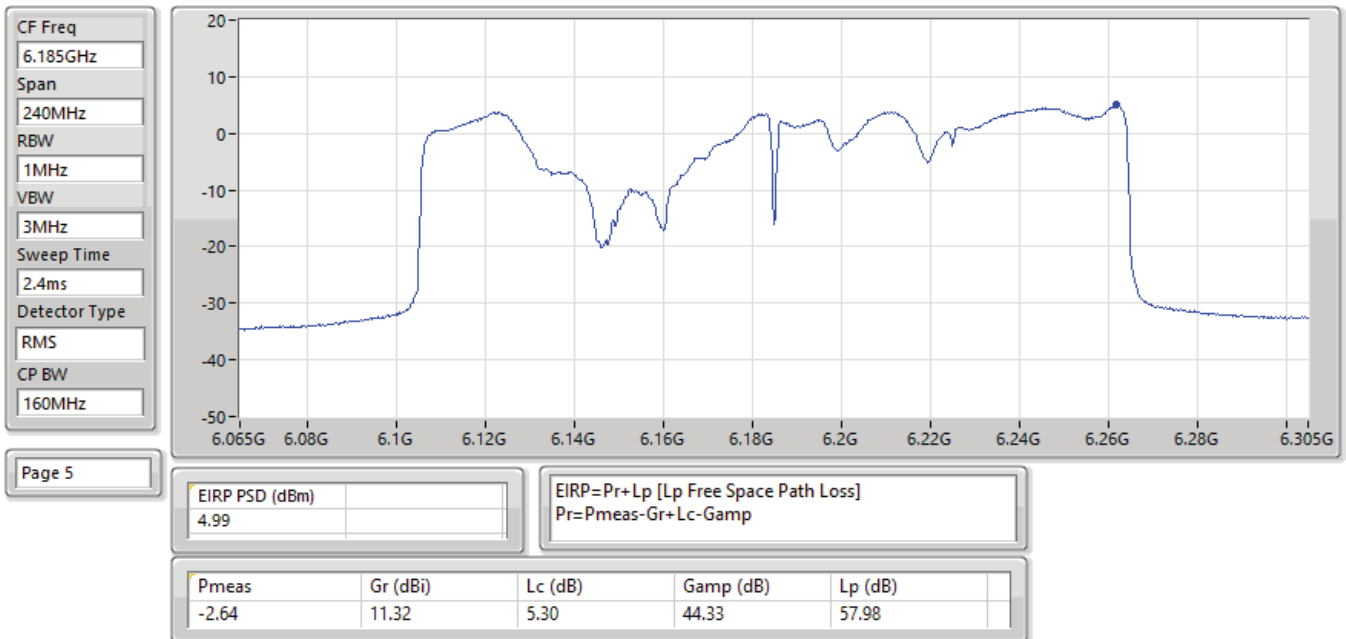
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



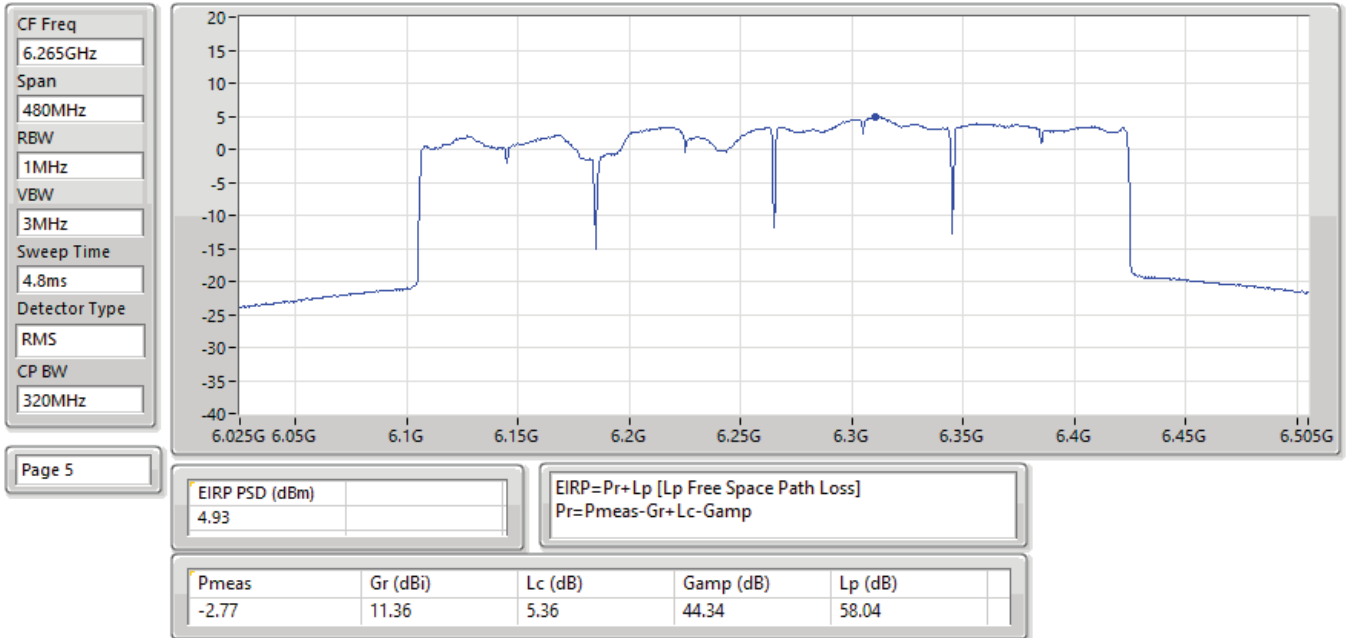
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



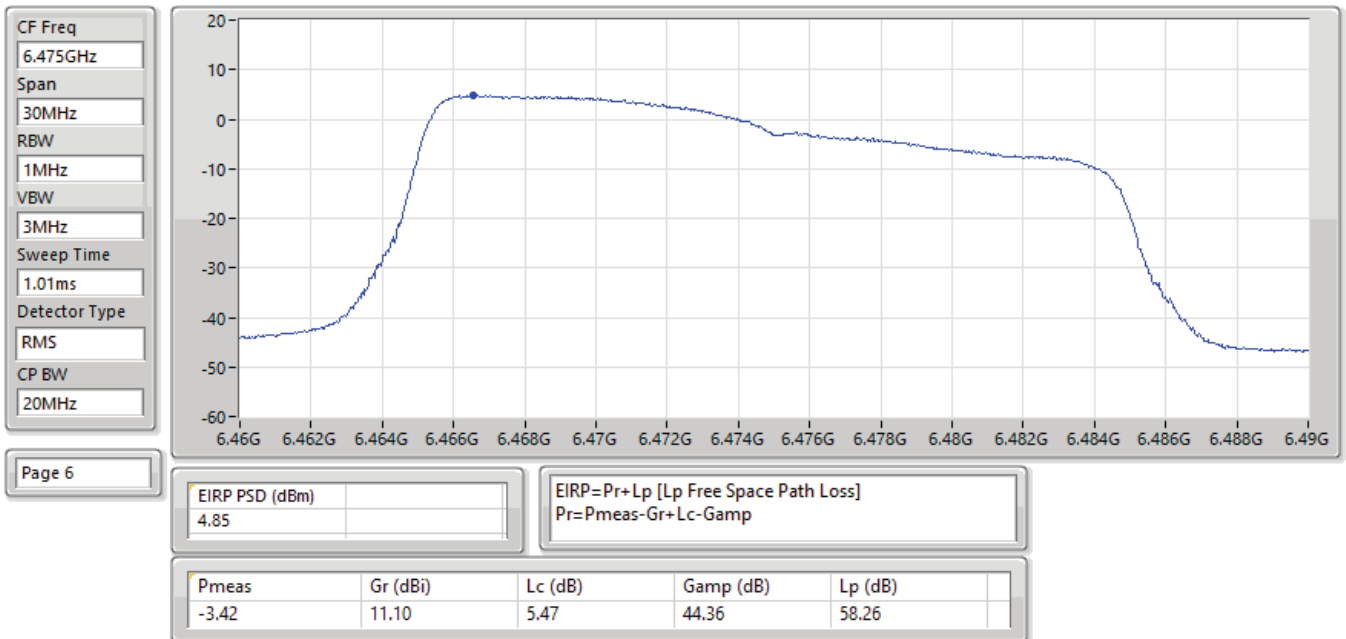
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



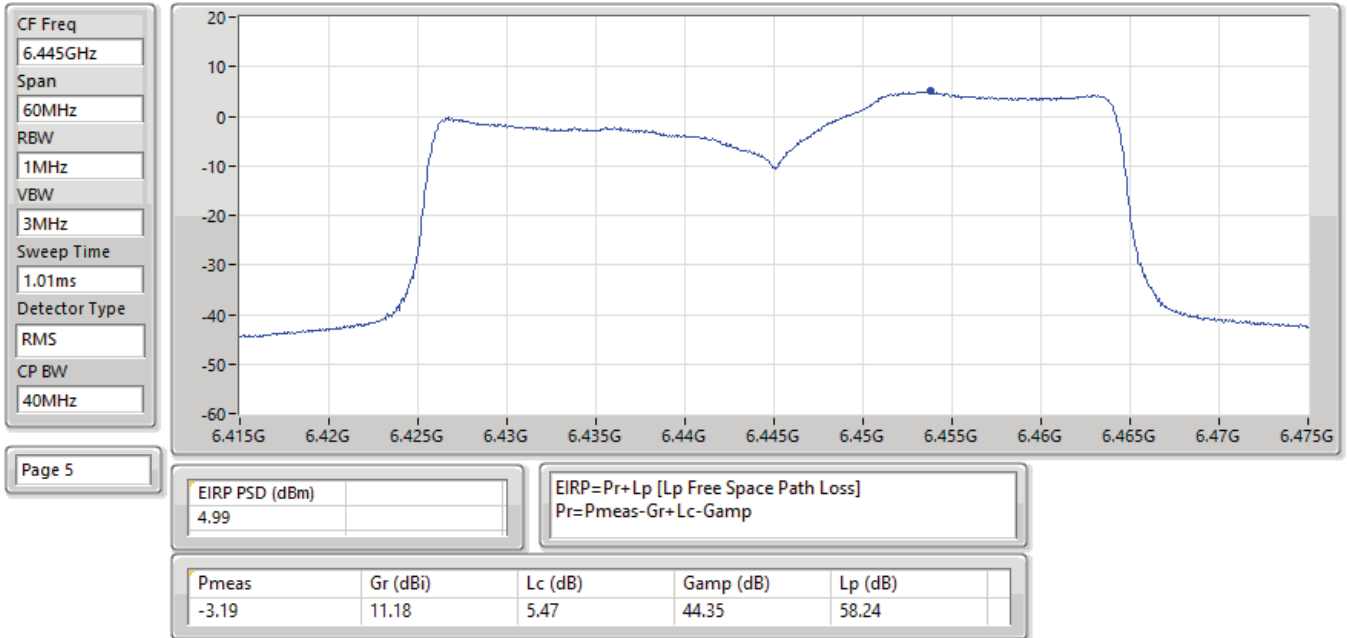
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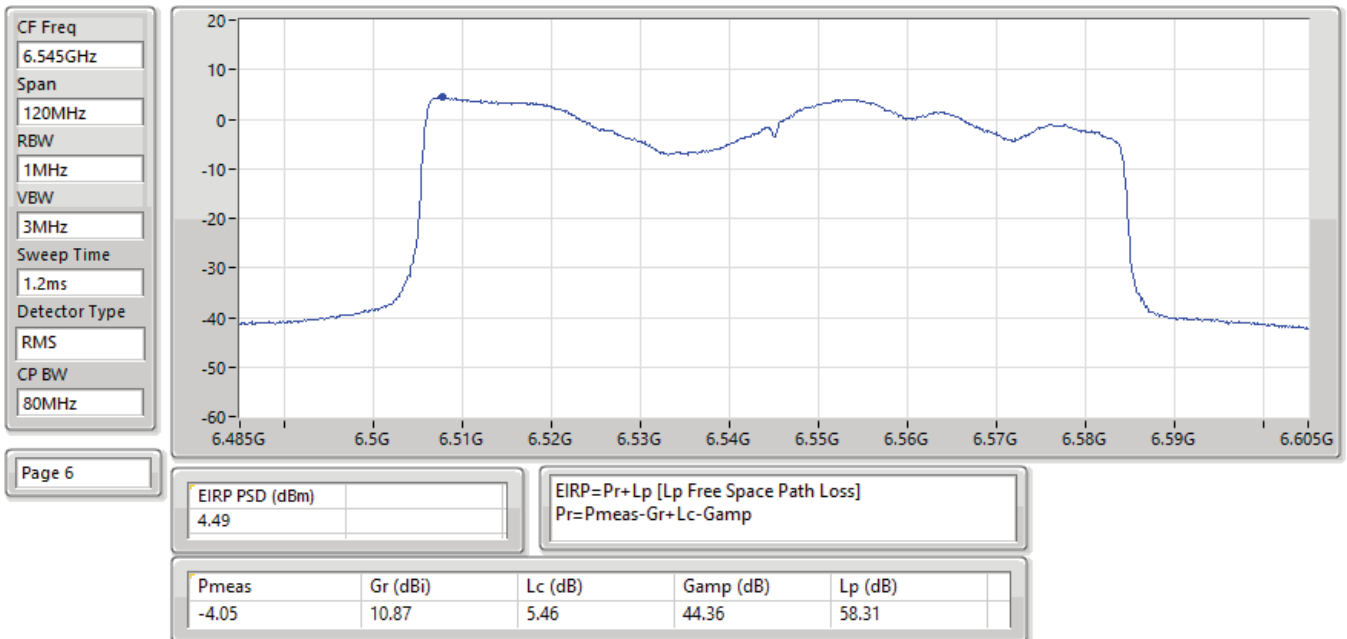
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



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

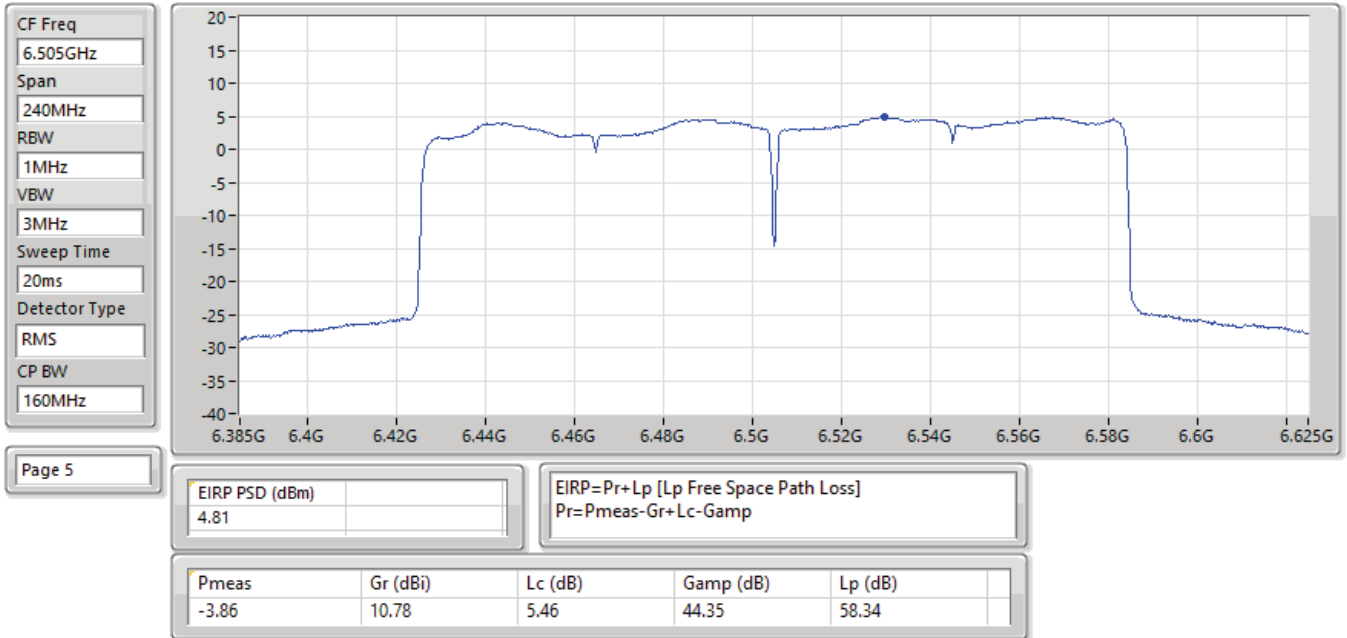


EIRP PSD;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX

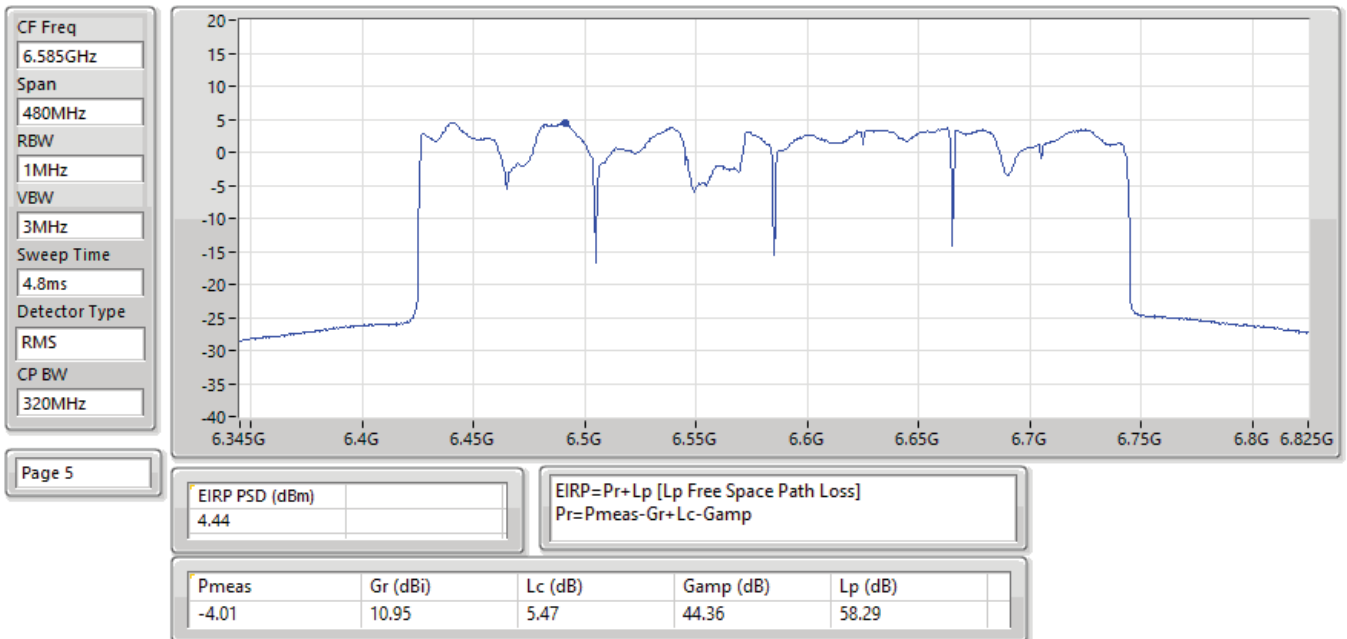




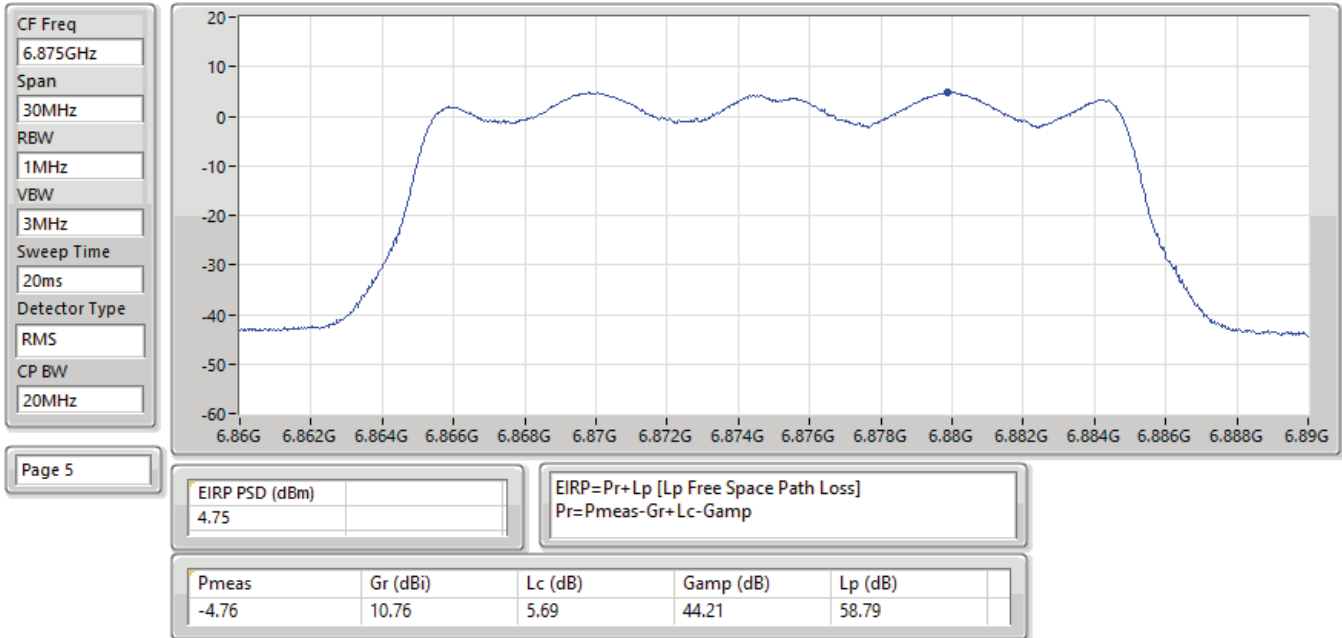
EIRP PSD;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



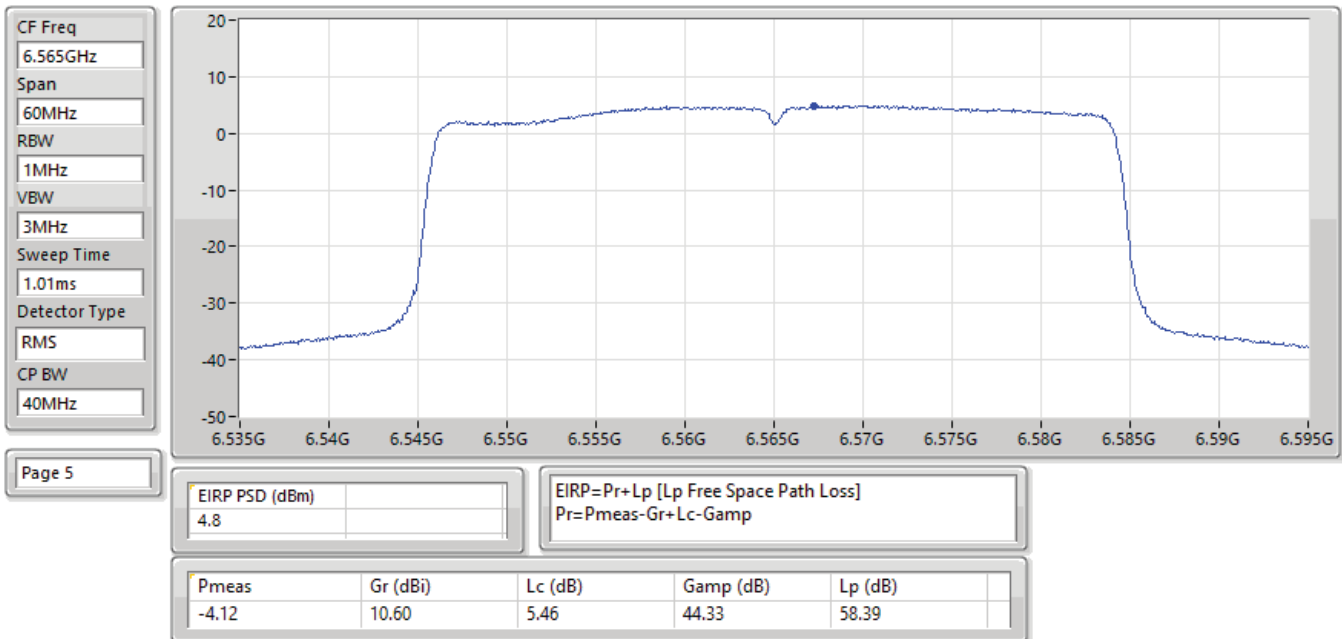
EIRP PSD;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



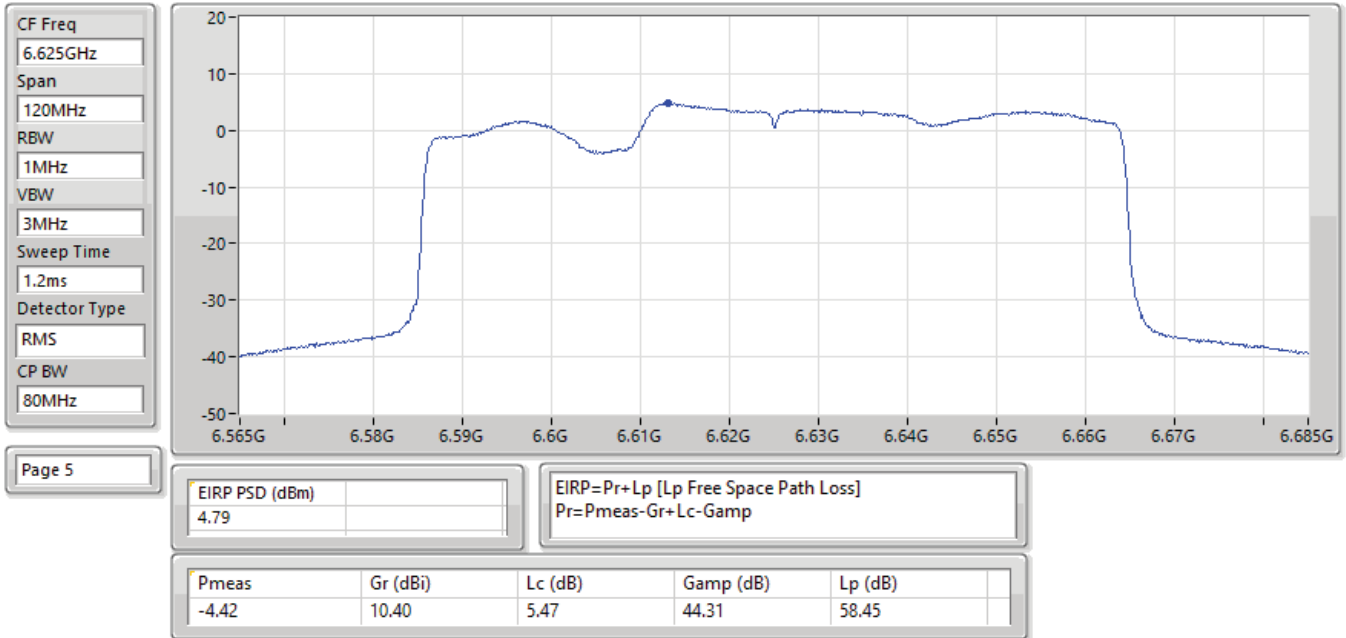
EIRP PSD;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



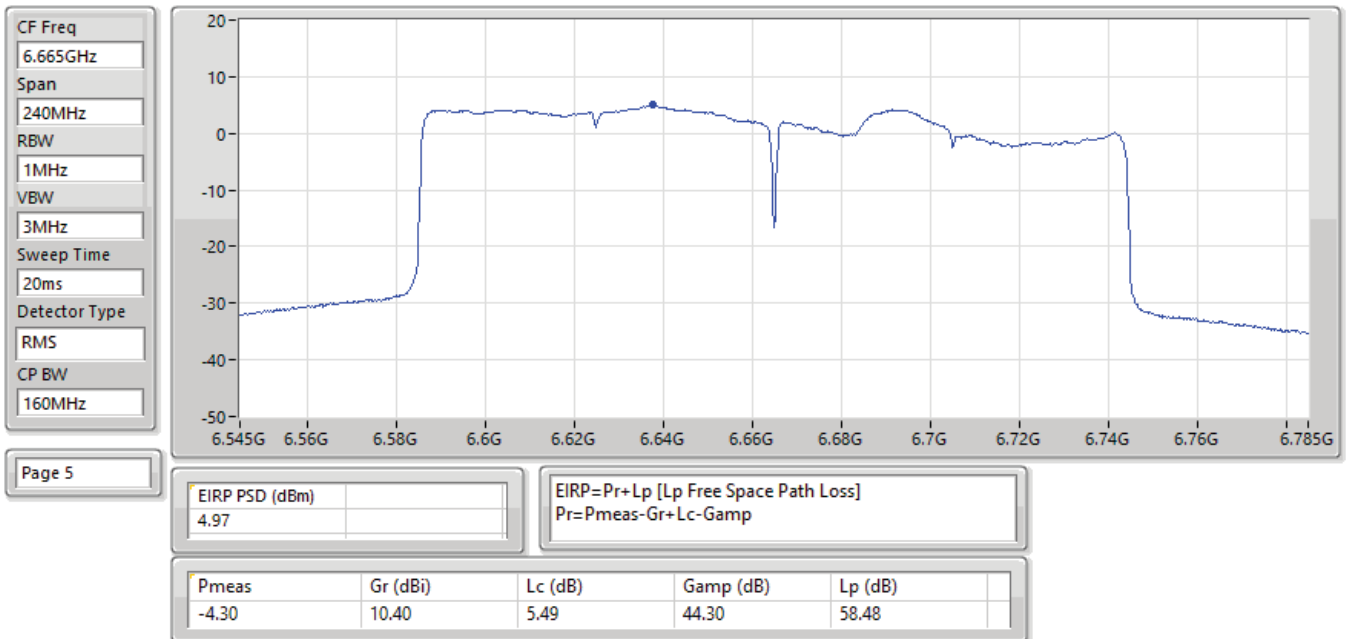
EIRP PSD;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



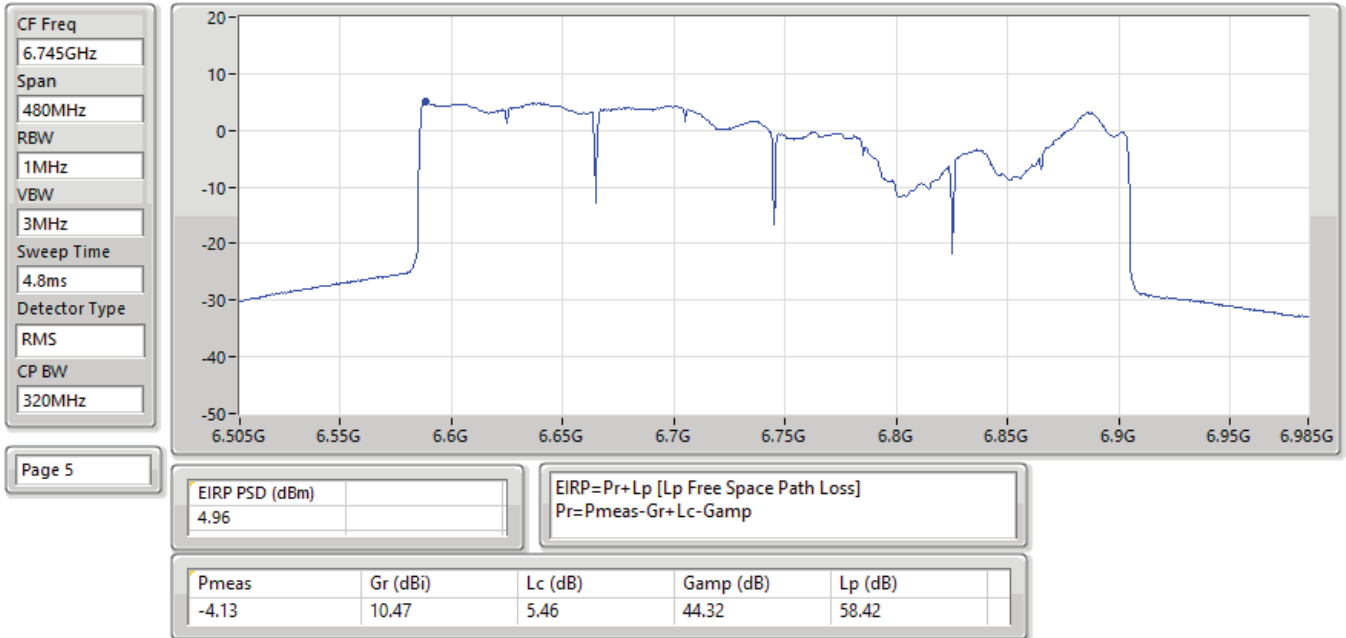
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



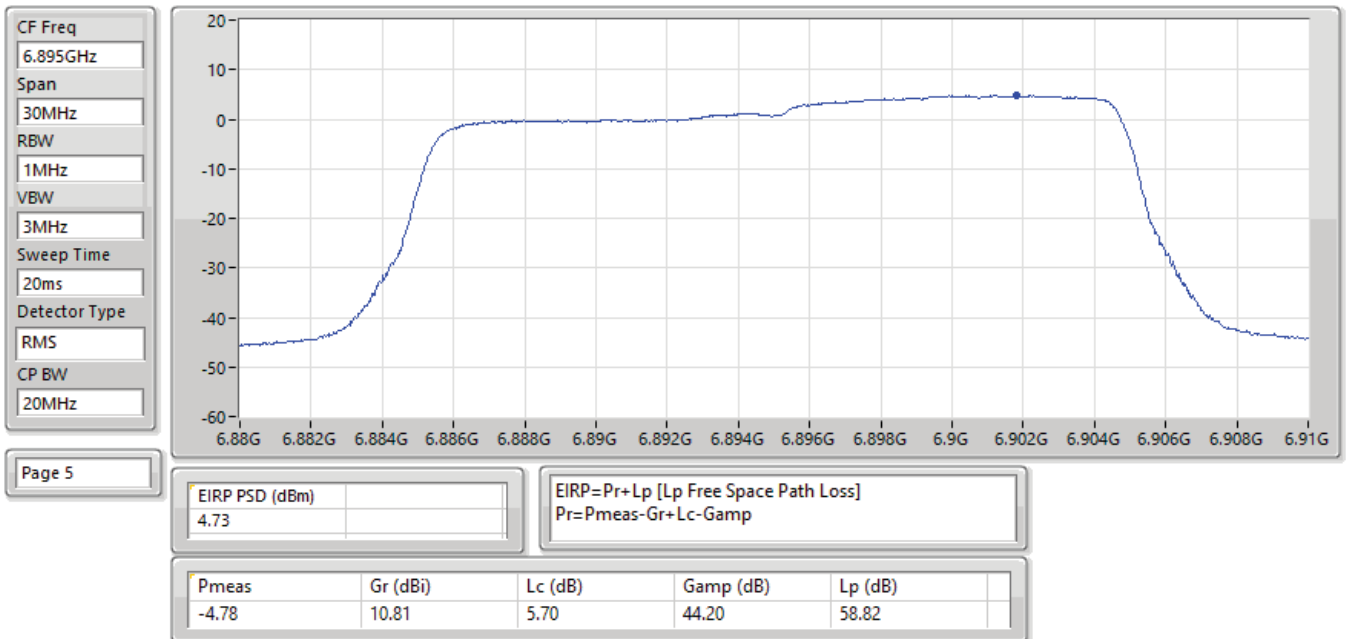
EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



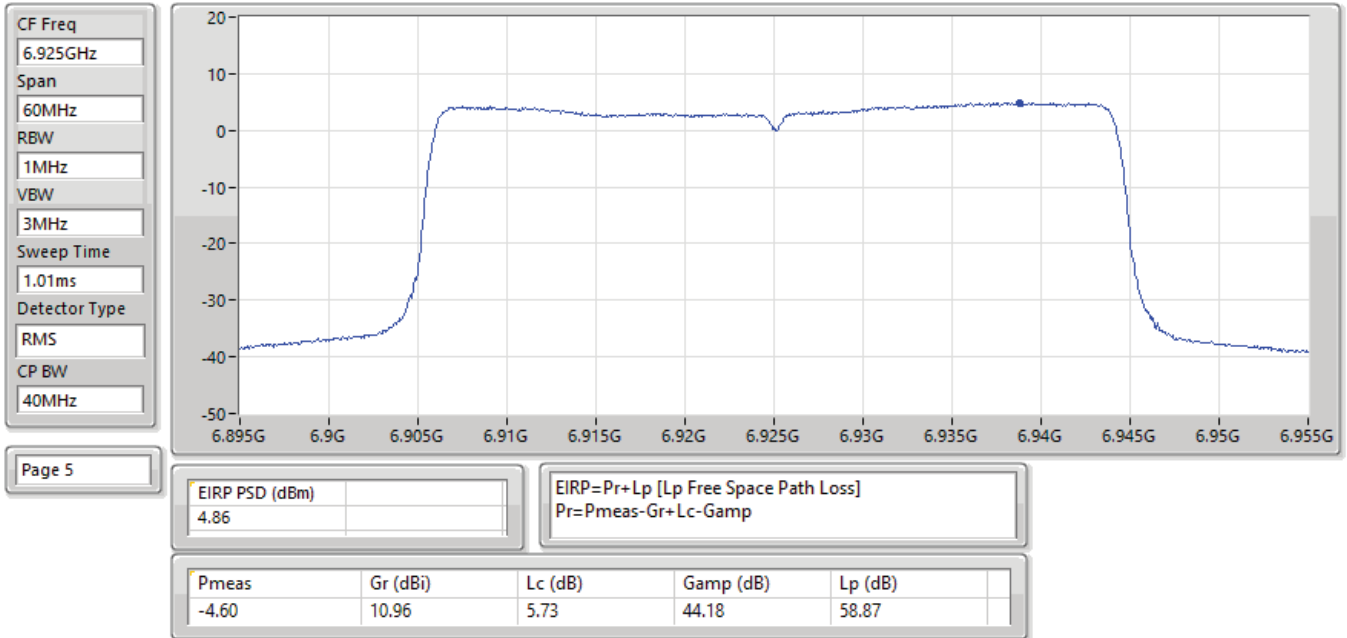
EIRP PSD;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



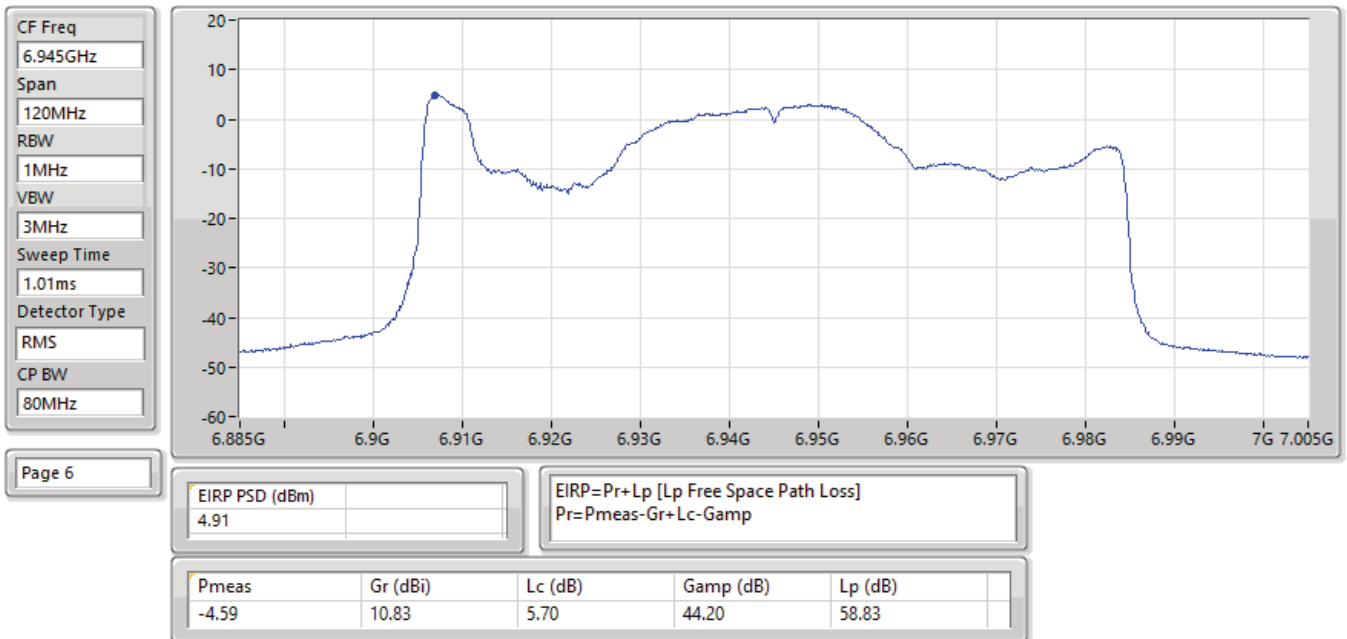
EIRP PSD;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



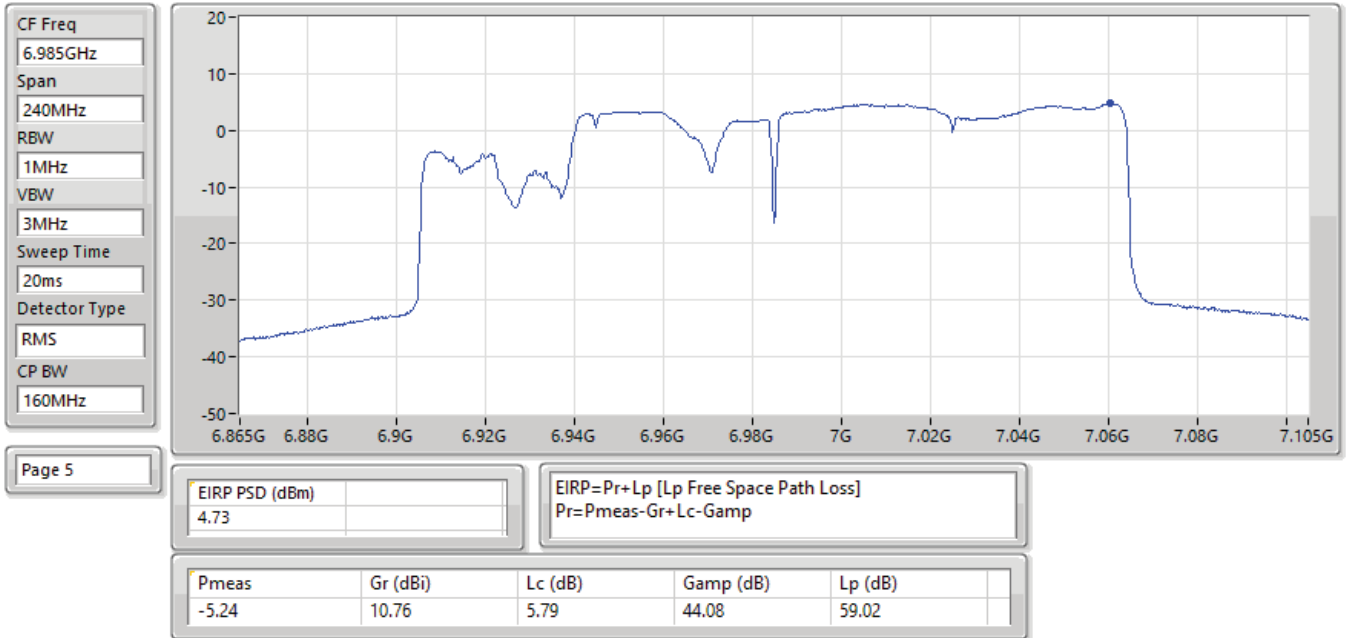
EIRP PSD;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



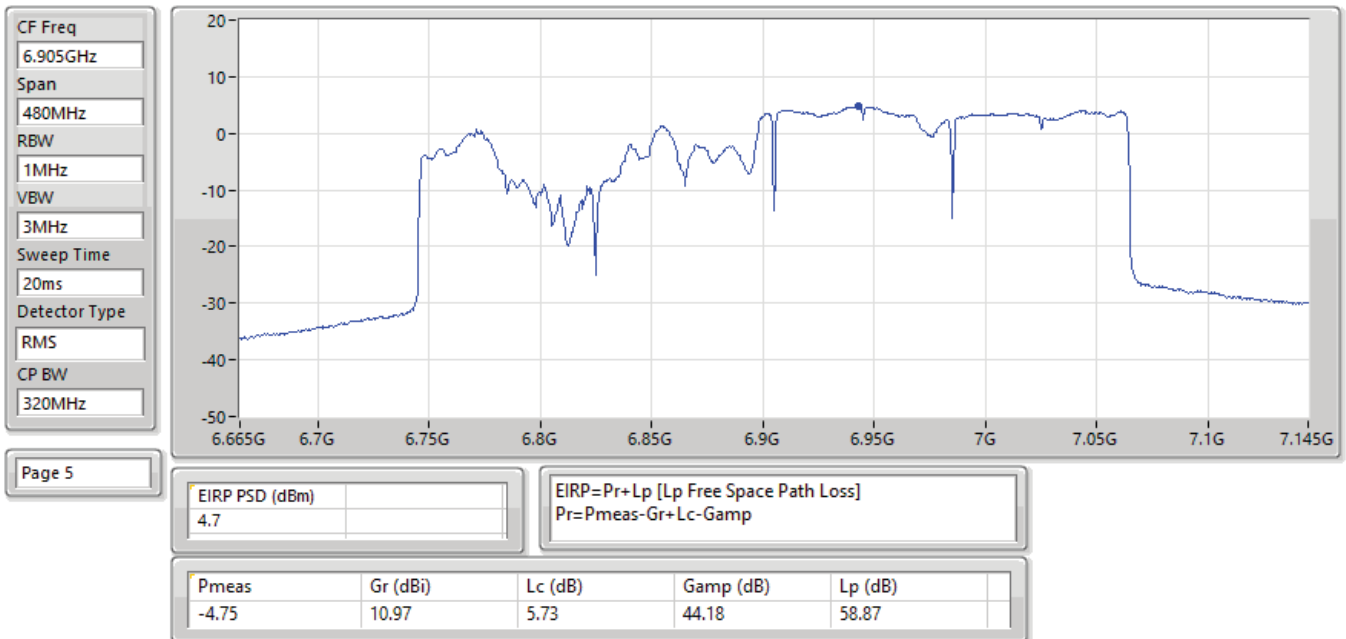
EIRP PSD;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



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



EIRP PSD;Band:7.0G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6905MHz;TX



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	6.420174G	-13.92	6.445575G	-67.39	-53.03	-14.36	1
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.212248G	-6.07	6.26645G	-59.77	-46.07	-13.70	3
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.3975G	-3.27	6.2078G	-55.70	-43.27	-12.43	2
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.04899G	0.76	6.2682G	-49.42	-39.09	-10.33	2
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.05301G	2.03	6.5382G	-38.29	-33.82	-4.47	3
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	6.51455G	-12.17	6.545725G	-65.92	-51.08	-14.84	3
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.480151G	-9.34	6.5465G	-62.93	-49.34	-13.59	1
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.4731G	-2.60	6.5872G	-54.72	-42.60	-12.12	1
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.58198G	0.25	6.7482G	-50.78	-39.51	-11.27	3
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.62219G	2.92	7.0554G	-39.31	-35.66	-3.65	2
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	6.698799G	-12.86	6.66445G	-66.23	-51.86	-14.37	1
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.899246G	-7.21	6.9466G	-60.42	-47.21	-13.21	1
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.75621G	-2.57	6.6251G	-53.25	-42.57	-10.68	1
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.75002G	-0.56	6.5816G	-51.83	-40.25	-11.58	1
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.69861G	2.95	6.2694G	-40.48	-36.20	-4.28	1
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	7.113775G	-18.77	7.0844G	-70.89	-57.36	-13.53	4
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.927299G	-11.19	6.9864G	-64.44	-51.19	-13.25	4
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	7.0157G	-4.32	6.865G	-55.57	-44.32	-11.25	1
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	7.01059G	0.39	6.7426G	-50.12	-39.44	-10.68	1

**Result**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.961348G	-9.12	5.98575G	-63.74	-47.70	-16.04	1
5955MHz	Pass	5.961348G	-9.49	5.9856G	-63.98	-48.26	-15.72	2
5955MHz	Pass	5.961473G	-9.29	5.98565G	-63.34	-47.76	-15.58	3
5955MHz	Pass	5.963473G	-9.07	5.98565G	-63.70	-47.62	-16.08	4
6195MHz	Pass	6.198124G	-13.43	6.24005G	-69.72	-53.43	-16.29	1
6195MHz	Pass	6.202523G	-12.14	6.164475G	-66.76	-50.29	-16.47	2
6195MHz	Pass	6.198874G	-13.15	6.2257G	-66.86	-51.94	-14.92	3
6195MHz	Pass	6.193775G	-14.40	6.225625G	-67.48	-52.76	-14.72	4
6415MHz	Pass	6.420174G	-13.92	6.445575G	-67.39	-53.03	-14.36	1
6415MHz	Pass	6.421173G	-11.99	6.445825G	-66.24	-50.58	-15.66	2
6415MHz	Pass	6.419124G	-11.84	6.445725G	-66.17	-50.57	-15.60	3
6415MHz	Pass	6.411401G	-13.69	6.445825G	-68.52	-53.00	-15.52	4
6435MHz	Pass	6.430926G	-14.70	6.46565G	-68.02	-52.91	-15.11	1
6435MHz	Pass	6.431551G	-12.33	6.4657G	-66.52	-51.04	-15.48	2
6435MHz	Pass	6.443773G	-12.11	6.4659G	-66.92	-51.04	-15.88	3
6435MHz	Pass	6.437524G	-14.33	6.46555G	-67.96	-52.34	-15.62	4
6475MHz	Pass	6.4764G	-14.63	6.5057G	-68.79	-53.60	-15.19	1
6475MHz	Pass	6.471851G	-12.28	6.444475G	-66.14	-50.53	-15.61	2
6475MHz	Pass	6.468902G	-12.20	6.444375G	-66.36	-50.64	-15.72	3
6475MHz	Pass	6.478824G	-14.25	6.505625G	-68.51	-53.05	-15.46	4
6515MHz	Pass	6.523498G	-13.49	6.54575G	-67.49	-52.15	-15.34	1
6515MHz	Pass	6.519849G	-12.16	6.5456G	-66.91	-51.67	-15.24	2
6515MHz	Pass	6.51455G	-12.17	6.545725G	-65.92	-51.08	-14.84	3
6515MHz	Pass	6.522623G	-13.89	6.54565G	-67.76	-52.80	-14.96	4
6535MHz	Pass	6.538824G	-13.39	6.565775G	-68.08	-51.57	-16.51	1
6535MHz	Pass	6.539824G	-12.24	6.56565G	-66.90	-50.79	-16.11	2
6535MHz	Pass	6.532726G	-11.98	6.5657G	-66.09	-50.15	-15.94	3
6535MHz	Pass	6.526327G	-14.11	6.565725G	-67.63	-52.58	-15.05	4
6695MHz	Pass	6.698799G	-12.86	6.66445G	-66.23	-51.86	-14.37	1
6695MHz	Pass	6.699999G	-11.40	6.664275G	-65.80	-50.87	-14.93	2
6695MHz	Pass	6.699399G	-11.36	6.664425G	-65.12	-49.92	-15.20	3
6695MHz	Pass	6.692601G	-12.67	6.6643G	-67.04	-51.02	-16.02	4
6875MHz	Pass	6.881348G	-13.79	6.905625G	-67.54	-52.23	-15.31	1
6875MHz	Pass	6.870826G	-12.85	6.9056G	-66.57	-51.62	-14.95	2
6875MHz	Pass	6.870076G	-12.63	6.90575G	-66.71	-51.29	-15.42	3
6875MHz	Pass	6.87635G	-13.76	6.90565G	-67.72	-52.23	-15.49	4
6895MHz	Pass	6.89625G	-13.36	6.925525G	-67.26	-52.05	-15.21	1
6895MHz	Pass	6.897599G	-12.84	6.925825G	-66.73	-52.15	-14.58	2
6895MHz	Pass	6.89455G	-12.66	6.8645G	-66.44	-51.78	-14.66	3
6895MHz	Pass	6.893825G	-14.00	6.925775G	-67.57	-51.99	-15.58	4
6995MHz	Pass	6.990026G	-13.43	7.025675G	-67.23	-52.11	-15.12	1
6995MHz	Pass	6.990876G	-12.52	6.964475G	-66.34	-51.11	-15.23	2
6995MHz	Pass	6.992726G	-12.49	6.9645G	-65.70	-51.43	-14.27	3
6995MHz	Pass	6.997724G	-13.87	6.964425G	-66.87	-52.90	-13.97	4
7095MHz	Pass	7.090301G	-14.72	7.125775G	-68.31	-53.33	-14.98	1
7095MHz	Pass	7.102073G	-14.16	7.064425G	-67.55	-53.09	-14.46	2
7095MHz	Pass	7.091951G	-13.79	7.064525G	-67.06	-52.50	-14.56	3
7095MHz	Pass	7.088677G	-15.13	7.06435G	-68.44	-53.86	-14.58	4
7115MHz	Pass	7.114G	-18.46	7.06985G	-72.46	-58.46	-14.00	1
7115MHz	Pass	7.1165G	-17.74	7.081775G	-71.78	-57.74	-14.04	2
7115MHz	Pass	7.115575G	-17.45	7.084475G	-69.87	-55.60	-14.27	3
7115MHz	Pass	7.113775G	-18.77	7.0844G	-70.89	-57.36	-13.53	4
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.973598G	-4.90	6.02645G	-59.95	-44.90	-15.05	1



Mask_Non-Beamforming_Full RU

Appendix E.1

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5965MHz	Pass	5.978347G	-5.11	6.02665G	-59.05	-45.11	-13.94	2
5965MHz	Pass	5.970449G	-5.17	6.02655G	-59.16	-45.17	-13.99	3
5965MHz	Pass	5.977547G	-5.42	6.02625G	-59.48	-45.42	-14.06	4
6205MHz	Pass	6.212848G	-5.69	6.2665G	-60.76	-45.69	-15.07	1
6205MHz	Pass	6.210099G	-6.11	6.2664G	-60.12	-46.11	-14.01	2
6205MHz	Pass	6.212248G	-6.07	6.26645G	-59.77	-46.07	-13.70	3
6205MHz	Pass	6.218297G	-5.38	6.2257G	-39.86	-25.38	-14.48	4
6405MHz	Pass	6.410949G	-6.68	6.4664G	-61.05	-46.68	-14.37	1
6405MHz	Pass	6.407199G	-6.62	6.4666G	-61.21	-46.62	-14.59	2
6405MHz	Pass	6.40645G	-6.33	6.46655G	-61.28	-46.33	-14.95	3
6405MHz	Pass	6.398852G	-6.46	6.46615G	-60.74	-46.46	-14.28	4
6445MHz	Pass	6.438852G	-6.23	6.50635G	-60.69	-46.23	-14.46	1
6445MHz	Pass	6.448749G	-5.59	6.5064G	-60.79	-45.59	-15.20	2
6445MHz	Pass	6.436502G	-6.21	6.3837G	-60.95	-46.21	-14.74	3
6445MHz	Pass	6.454248G	-6.21	6.50655G	-60.25	-46.21	-14.04	4
6485MHz	Pass	6.480151G	-9.34	6.5465G	-62.93	-49.34	-13.59	1
6485MHz	Pass	6.490149G	-8.09	6.54695G	-62.84	-48.09	-14.75	2
6485MHz	Pass	6.4867G	-8.79	6.42395G	-63.89	-48.79	-15.10	3
6485MHz	Pass	6.4868G	-8.84	6.54665G	-63.57	-48.84	-14.73	4
6525MHz	Pass	6.527199G	-6.10	6.58635G	-60.17	-46.10	-14.07	1
6525MHz	Pass	6.529649G	-6.15	6.5864G	-60.50	-46.15	-14.35	2
6525MHz	Pass	6.534898G	-6.72	6.58715G	-61.66	-46.72	-14.94	3
6525MHz	Pass	6.531348G	-6.23	6.5863G	-60.63	-46.23	-14.40	4
6565MHz	Pass	6.580196G	-4.25	6.6263G	-58.96	-44.25	-14.71	1
6565MHz	Pass	6.558802G	-4.91	6.6264G	-59.43	-44.91	-14.52	2
6565MHz	Pass	6.568999G	-5.57	6.6263G	-60.40	-45.57	-14.83	3
6565MHz	Pass	6.550254G	-4.78	6.6263G	-59.24	-44.78	-14.46	4
6685MHz	Pass	6.689749G	-5.41	6.62355G	-60.49	-45.41	-15.08	1
6685MHz	Pass	6.671353G	-5.92	6.62415G	-60.26	-45.92	-14.34	2
6685MHz	Pass	6.678752G	-5.19	6.74645G	-59.83	-45.19	-14.64	3
6685MHz	Pass	6.667404G	-5.37	6.7466G	-60.36	-45.37	-14.99	4
6885MHz	Pass	6.899246G	-7.21	6.9466G	-60.42	-47.21	-13.21	1
6885MHz	Pass	6.887099G	-7.08	6.8239G	-61.32	-47.08	-14.24	2
6885MHz	Pass	6.889749G	-6.93	6.94625G	-61.09	-46.93	-14.16	3
6885MHz	Pass	6.888349G	-6.97	6.94655G	-61.18	-46.97	-14.21	4
6925MHz	Pass	6.936247G	-10.21	6.9863G	-64.26	-50.21	-14.05	1
6925MHz	Pass	6.931398G	-9.23	6.8635G	-63.51	-49.23	-14.28	2
6925MHz	Pass	6.932698G	-9.18	6.9867G	-63.24	-49.18	-14.06	3
6925MHz	Pass	6.927299G	-11.19	6.9864G	-64.44	-51.19	-13.25	4
7005MHz	Pass	7.000101G	-5.47	6.94385G	-59.76	-45.43	-14.33	1
7005MHz	Pass	7.001401G	-5.11	6.944G	-59.37	-45.11	-14.26	2
7005MHz	Pass	7.000251G	-5.95	6.9439G	-60.61	-45.95	-14.66	3
7005MHz	Pass	6.998752G	-6.38	6.9432G	-61.23	-46.38	-14.85	4
7085MHz	Pass	7.073653G	-7.09	7.02385G	-61.34	-47.09	-14.25	1
7085MHz	Pass	7.078052G	-6.24	7.023G	-60.90	-46.24	-14.66	2
7085MHz	Pass	7.072003G	-7.07	7.02375G	-61.21	-47.07	-14.14	3
7085MHz	Pass	7.078602G	-6.83	7.0236G	-61.32	-46.83	-14.49	4
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9962G	-2.11	6.1069G	-56.02	-42.11	-13.91	1
5985MHz	Pass	5.9938G	-1.70	6.1515G	-54.85	-41.70	-13.15	2
5985MHz	Pass	6.0005G	-2.70	6.1067G	-55.97	-42.68	-13.29	3
5985MHz	Pass	5.9939G	-2.17	6.1079G	-56.03	-42.17	-13.86	4
6225MHz	Pass	6.2137G	-2.05	6.042G	-56.01	-42.05	-13.96	1
6225MHz	Pass	6.2371G	-2.18	6.4081G	-56.21	-42.18	-14.03	2
6225MHz	Pass	6.2394G	-3.22	6.3465G	-56.31	-43.22	-13.09	3
6225MHz	Pass	6.2161G	-2.26	6.042G	-55.55	-42.26	-13.29	4



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6385MHz	Pass	6.3725G	-3.20	6.5451G	-56.49	-43.20	-13.29	1
6385MHz	Pass	6.3975G	-3.27	6.2078G	-55.70	-43.27	-12.43	2
6385MHz	Pass	6.3776G	-2.66	6.5072G	-56.34	-42.66	-13.68	3
6385MHz	Pass	6.4003G	-3.11	6.2075G	-56.51	-43.11	-13.40	4
6465MHz	Pass	6.4731G	-2.60	6.5872G	-54.72	-42.60	-12.12	1
6465MHz	Pass	6.4777G	-2.14	6.2856G	-54.47	-42.14	-12.33	2
6465MHz	Pass	6.4782G	-2.30	6.5874G	-55.74	-42.30	-13.44	3
6465MHz	Pass	6.49449G	-2.85	6.2855G	-55.91	-42.85	-13.06	4
6545MHz	Pass	6.5574G	-1.77	6.6676G	-55.32	-41.77	-13.55	1
6545MHz	Pass	6.5518G	-1.73	6.3813G	-55.51	-41.73	-13.78	2
6545MHz	Pass	6.5607G	-1.69	6.6669G	-55.46	-41.69	-13.77	3
6545MHz	Pass	6.5576G	-2.02	6.6669G	-54.85	-42.02	-12.83	4
6625MHz	Pass	6.6131G	-2.51	6.747G	-56.39	-42.48	-13.91	1
6625MHz	Pass	6.6162G	-2.13	6.4594G	-55.47	-42.13	-13.34	2
6625MHz	Pass	6.6172G	-2.75	6.5036G	-56.64	-42.75	-13.89	3
6625MHz	Pass	6.6381G	-3.39	6.7474G	-56.69	-43.28	-13.41	4
6705MHz	Pass	6.6912G	-3.00	6.5452G	-55.89	-43.00	-12.89	1
6705MHz	Pass	6.6976G	-2.72	6.5373G	-55.60	-42.72	-12.88	2
6705MHz	Pass	6.7187G	-2.47	6.5832G	-56.66	-42.47	-14.19	3
6705MHz	Pass	6.6911G	-3.09	6.5826G	-56.84	-43.09	-13.75	4
6785MHz	Pass	6.75621G	-2.57	6.6251G	-53.25	-42.57	-10.68	1
6785MHz	Pass	6.7728G	-2.78	6.6153G	-55.47	-42.78	-12.69	2
6785MHz	Pass	6.778G	-2.82	6.6152G	-56.36	-42.82	-13.54	3
6785MHz	Pass	6.7726G	-2.74	6.6617G	-55.82	-42.74	-13.08	4
6865MHz	Pass	6.8761G	-3.56	6.705G	-54.70	-43.56	-11.14	1
6865MHz	Pass	6.8538G	-3.37	6.7432G	-56.64	-43.37	-13.27	2
6865MHz	Pass	6.8543G	-3.15	6.6933G	-55.96	-43.15	-12.81	3
6865MHz	Pass	6.8508G	-3.32	6.9873G	-56.60	-43.32	-13.28	4
6945MHz	Pass	6.9495G	-4.34	6.7851G	-56.69	-44.34	-12.35	1
6945MHz	Pass	6.9597G	-3.90	6.7624G	-56.56	-43.90	-12.66	2
6945MHz	Pass	6.9305G	-3.87	6.7622G	-56.49	-43.87	-12.62	3
6945MHz	Pass	6.9588G	-4.27	6.7622G	-56.85	-44.27	-12.58	4
7025MHz	Pass	7.0157G	-4.32	6.865G	-55.57	-44.32	-11.25	1
7025MHz	Pass	7.0109G	-3.34	6.9033G	-56.99	-43.32	-13.67	2
7025MHz	Pass	7.01G	-3.46	6.8497G	-55.83	-43.46	-12.37	3
7025MHz	Pass	6.99721G	-4.42	6.8494G	-58.03	-44.42	-13.61	4
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00261G	0.62	6.2684G	-50.28	-39.17	-11.11	1
6025MHz	Pass	6.04899G	0.76	6.2682G	-49.42	-39.09	-10.33	2
6025MHz	Pass	6.04879G	0.46	6.2688G	-50.20	-39.48	-10.72	3
6025MHz	Pass	6.04899G	0.61	6.2692G	-50.98	-39.39	-11.59	4
6185MHz	Pass	6.24818G	0.22	6.429G	-52.13	-39.78	-12.35	1
6185MHz	Pass	6.24838G	0.20	6.4286G	-51.22	-39.23	-11.99	2
6185MHz	Pass	6.24838G	0.60	6.4286G	-50.44	-39.12	-11.32	3
6185MHz	Pass	6.25978G	0.54	6.428G	-51.17	-39.28	-11.89	4
6345MHz	Pass	6.28062G	0.77	6.5888G	-49.62	-38.79	-10.83	1
6345MHz	Pass	6.28202G	1.05	6.5886G	-50.29	-38.95	-11.34	2
6345MHz	Pass	6.42178G	0.60	6.5882G	-49.94	-39.35	-10.59	3
6345MHz	Pass	6.31641G	1.41	6.5886G	-50.40	-38.50	-11.90	4
6505MHz	Pass	6.56219G	1.00	6.7478G	-50.49	-38.89	-11.60	1
6505MHz	Pass	6.56738G	0.99	6.2628G	-50.40	-38.72	-11.68	2
6505MHz	Pass	6.58198G	0.25	6.7482G	-50.78	-39.51	-11.27	3
6505MHz	Pass	6.48081G	0.28	6.7478G	-50.99	-39.32	-11.67	4
6665MHz	Pass	6.63921G	-0.16	6.9086G	-52.40	-39.97	-12.43	1
6665MHz	Pass	6.64081G	0.33	6.4218G	-51.05	-39.23	-11.82	2
6665MHz	Pass	6.60721G	0.07	6.4222G	-51.62	-39.63	-11.99	3



Mask_Non-Beamforming_Full RU

Appendix E.1

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6665MHz	Pass	6.64221G	0.13	6.908G	-51.99	-39.40	-12.59	4
6825MHz	Pass	6.75002G	-0.56	6.5816G	-51.83	-40.25	-11.58	1
6825MHz	Pass	6.79841G	-0.05	6.5822G	-51.46	-39.65	-11.81	2
6825MHz	Pass	6.76382G	-0.24	6.5826G	-51.68	-39.78	-11.90	3
6825MHz	Pass	6.80181G	-0.11	6.582G	-51.80	-39.74	-12.06	4
6985MHz	Pass	7.01059G	0.39	6.7426G	-50.12	-39.44	-10.68	1
6985MHz	Pass	7.0032G	0.86	6.7412G	-50.77	-38.70	-12.07	2
6985MHz	Pass	6.95881G	0.62	6.741G	-50.64	-39.25	-11.39	3
6985MHz	Pass	6.9682G	0.51	6.7426G	-50.42	-39.13	-11.29	4
802.11be EHT320_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.21137G	2.04	6.5886G	-43.49	-37.70	-5.79	1
6105MHz	Pass	6.23977G	2.17	6.5386G	-39.82	-33.96	-5.86	2
6105MHz	Pass	6.05301G	2.03	6.5382G	-38.29	-33.82	-4.47	3
6105MHz	Pass	6.05741G	2.21	6.5918G	-42.56	-37.67	-4.89	4
6265MHz	Pass	6.21941G	2.70	6.7478G	-43.35	-36.89	-6.46	1
6265MHz	Pass	6.23741G	2.61	6.743G	-42.75	-36.62	-6.13	2
6265MHz	Pass	6.29379G	2.57	6.7534G	-43.67	-37.43	-6.24	3
6265MHz	Pass	6.30139G	2.95	6.7562G	-43.21	-37.05	-6.16	4
6425MHz	Pass	6.52098G	2.65	6.9174G	-44.01	-37.35	-6.66	1
6425MHz	Pass	6.46099G	2.56	6.9062G	-44.46	-36.91	-7.55	2
6425MHz	Pass	6.52218G	2.27	5.9342G	-43.39	-37.73	-5.66	3
6425MHz	Pass	6.32942G	2.31	5.9918G	-40.00	-33.54	-6.46	4
6585MHz	Pass	6.55341G	2.97	7.061G	-40.38	-36.12	-4.26	1
6585MHz	Pass	6.62219G	2.92	7.0554G	-39.31	-35.66	-3.65	2
6585MHz	Pass	6.62859G	3.11	7.0574G	-40.09	-35.71	-4.38	3
6585MHz	Pass	6.62179G	2.88	7.0606G	-42.47	-36.08	-6.39	4
6745MHz	Pass	6.69861G	2.95	6.2694G	-40.48	-36.20	-4.28	1
6745MHz	Pass	6.71901G	2.45	6.263G	-42.46	-37.08	-5.38	2
6745MHz	Pass	6.63663G	2.28	6.2678G	-42.82	-36.89	-5.93	3
6745MHz	Pass	6.69941G	1.95	6.3134G	-41.29	-33.86	-7.43	4
6905MHz	Pass	6.94059G	1.23	6.4162G	-48.87	-38.70	-10.17	1
6905MHz	Pass	6.95259G	0.96	6.419G	-48.08	-38.77	-9.31	2
6905MHz	Pass	6.94179G	0.80	6.4098G	-48.47	-39.20	-9.27	3
6905MHz	Pass	6.80183G	0.67	6.4794G	-44.43	-34.70	-9.73	4

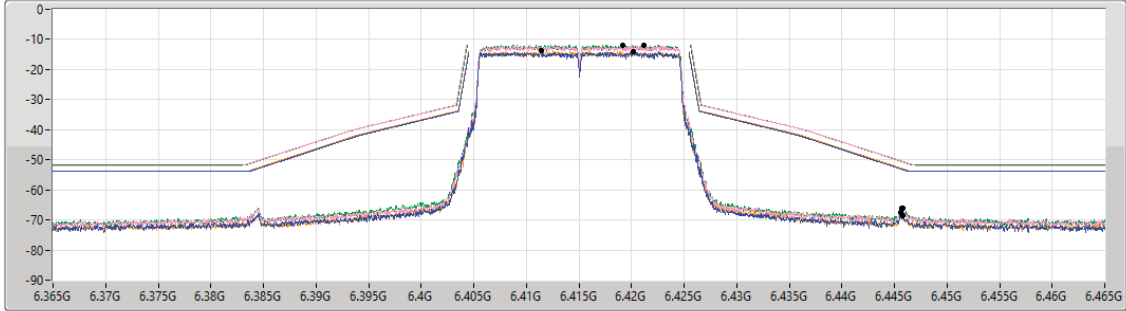
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

6415MHz_TX

18/05/2024

CF (Hz)
6.415G
Span (Hz)
100M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.420174G	-13.92	6.445575G	-67.39	-53.03	-14.36	1
6.421173G	-11.99	6.445825G	-66.24	-50.58	-15.66	2
6.419124G	-11.84	6.445725G	-66.17	-50.57	-15.60	3
6.411401G	-13.69	6.445825G	-68.52	-53.00	-15.52	4

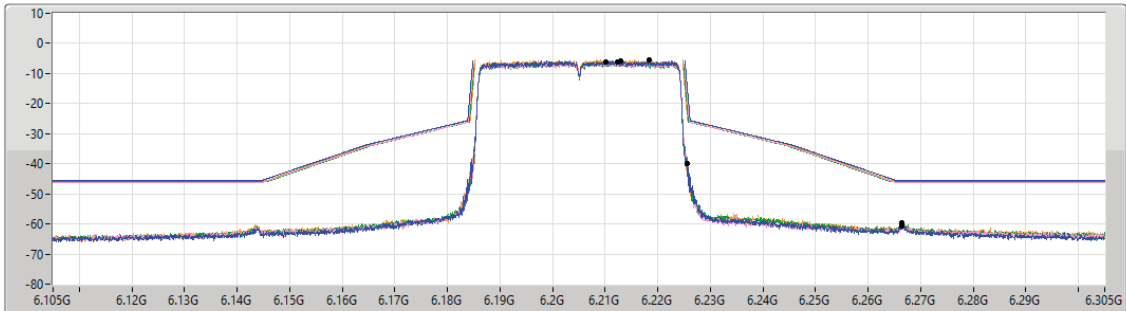
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

6205MHz_TX

18/05/2024

CF (Hz)
6.205G
Span (Hz)
200M
RBW (Hz)
500k
VBW (Hz)
2M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.212848G	-5.69	6.2665G	-60.76	-45.69	-15.07	1
6.210099G	-6.11	6.2664G	-60.12	-46.11	-14.01	2
6.212248G	-6.07	6.26645G	-59.77	-46.07	-13.70	3
6.218297G	-5.38	6.2257G	-39.86	-25.38	-14.48	4

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

MASK

6385MHz_TX

18/05/2024

CF (Hz)
6.385G

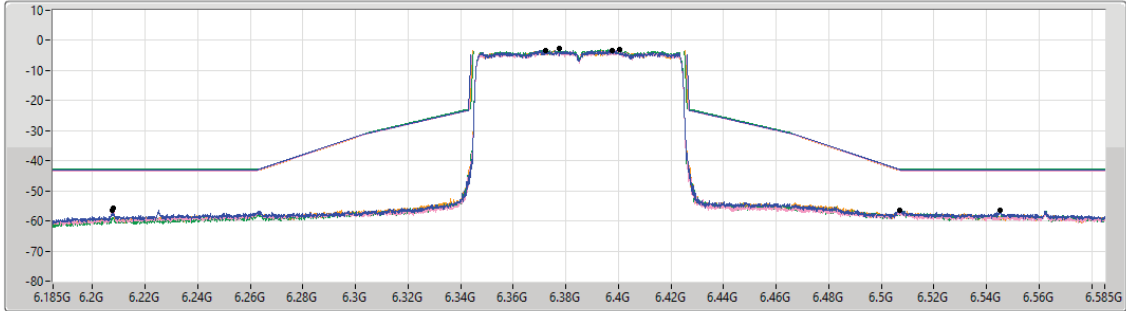
Span (Hz)
400M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.3725G	-3.20	6.5451G	-56.49	-43.20	-13.29	1
6.3975G	-3.27	6.2078G	-55.70	-43.27	-12.43	2
6.3776G	-2.66	6.5072G	-56.34	-42.66	-13.68	3
6.4003G	-3.11	6.2075G	-56.51	-43.11	-13.40	4

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

MASK

6025MHz_TX

18/05/2024

CF (Hz)
6.025G

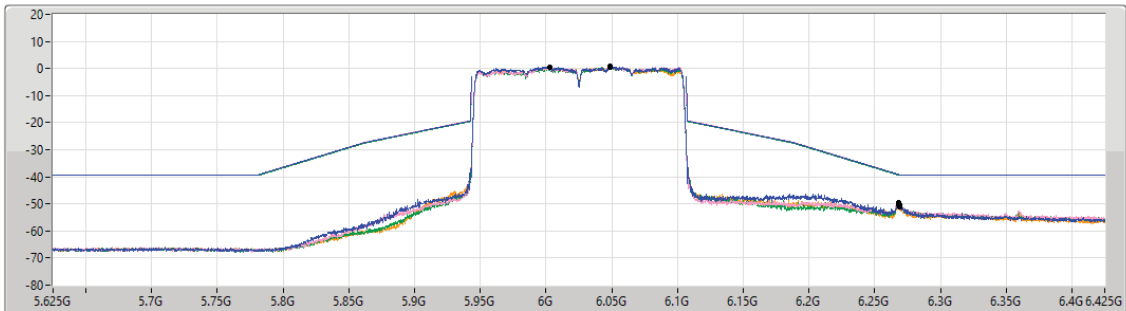
Span (Hz)
800M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.00261G	0.62	6.2684G	-50.28	-39.17	-11.11	1
6.04899G	0.76	6.2682G	-49.42	-39.09	-10.33	2
6.04879G	0.46	6.2688G	-50.20	-39.48	-10.72	3
6.04899G	0.61	6.2692G	-50.98	-39.39	-11.59	4

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

MASK

6105MHz_TX

18/05/2024

CF (Hz)
6.105G

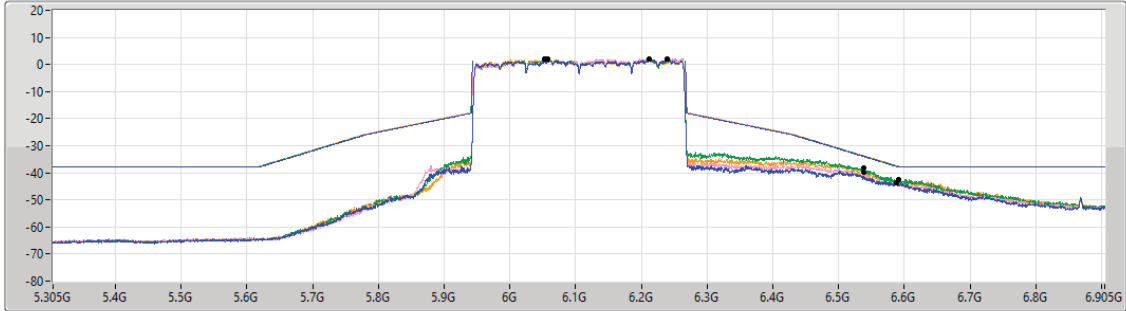
Span (Hz)
1.6G

RBW (Hz)
3M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.21137G	2.04	6.5886G	-43.49	-37.70	-5.79	1
6.23977G	2.17	6.5386G	-39.82	-33.96	-5.86	2
6.05301G	2.03	6.5382G	-38.29	-33.82	-4.47	3
6.05741G	2.21	6.5918G	-42.56	-37.67	-4.89	4

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

MASK

6515MHz_TX

18/05/2024

CF (Hz)
6.515G

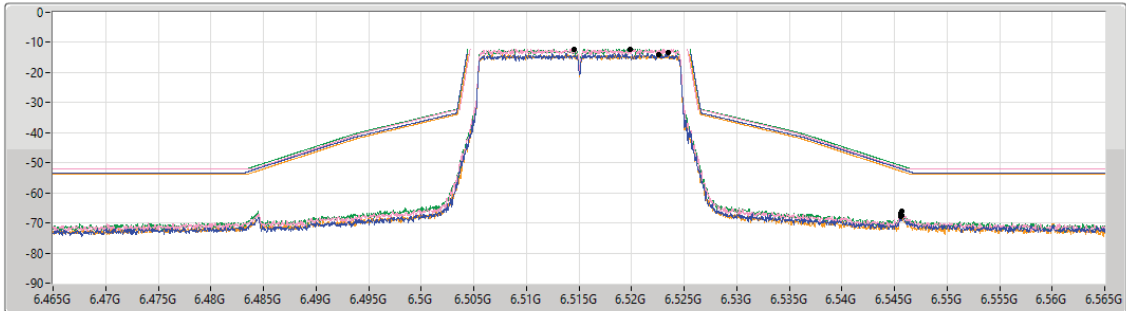
Span (Hz)
100M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.523498G	-13.49	6.54575G	-67.49	-52.15	-15.34	1
6.519849G	-12.16	6.5456G	-66.91	-51.67	-15.24	2
6.51455G	-12.17	6.545725G	-65.92	-51.08	-14.84	3
6.522623G	-13.89	6.54565G	-67.76	-52.80	-14.96	4

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

MASK

6485MHz_TX

18/05/2024

CF (Hz)
6.485G

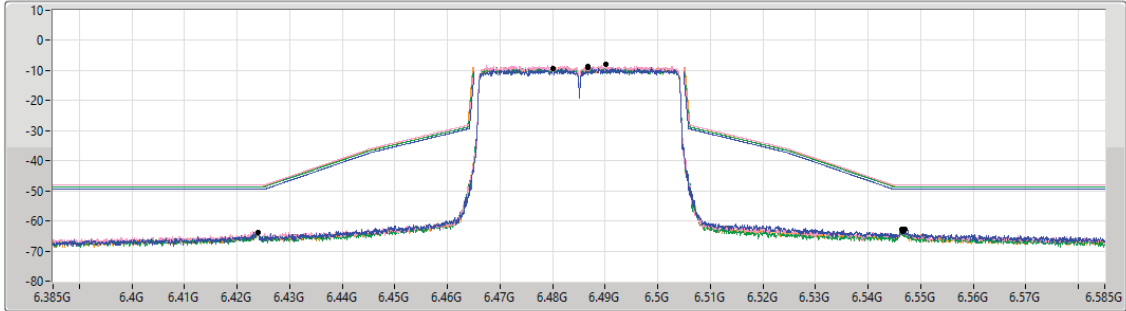
Span (Hz)
200M

RBW (Hz)
300k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.480151G	-9.34	6.5465G	-62.93	-49.34	-13.59	1
6.490149G	-8.09	6.54695G	-62.84	-48.09	-14.75	2
6.4867G	-8.79	6.42395G	-63.89	-48.79	-15.10	3
6.4868G	-8.84	6.54665G	-63.57	-48.84	-14.73	4

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

MASK

6465MHz_TX

18/05/2024

CF (Hz)
6.465G

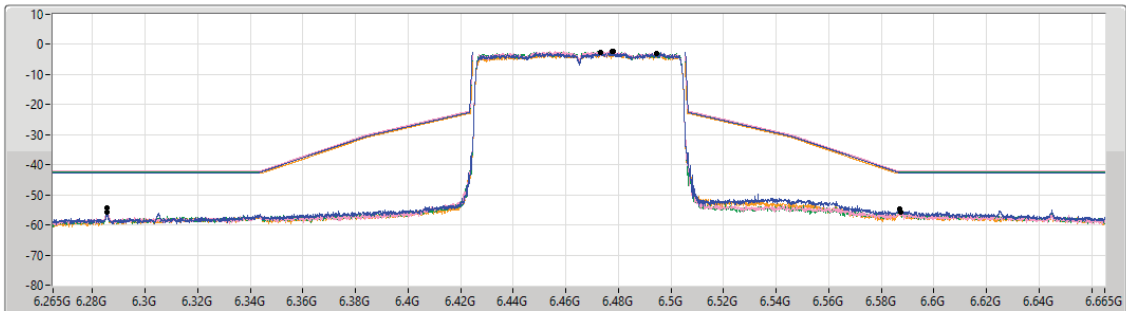
Span (Hz)
400M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



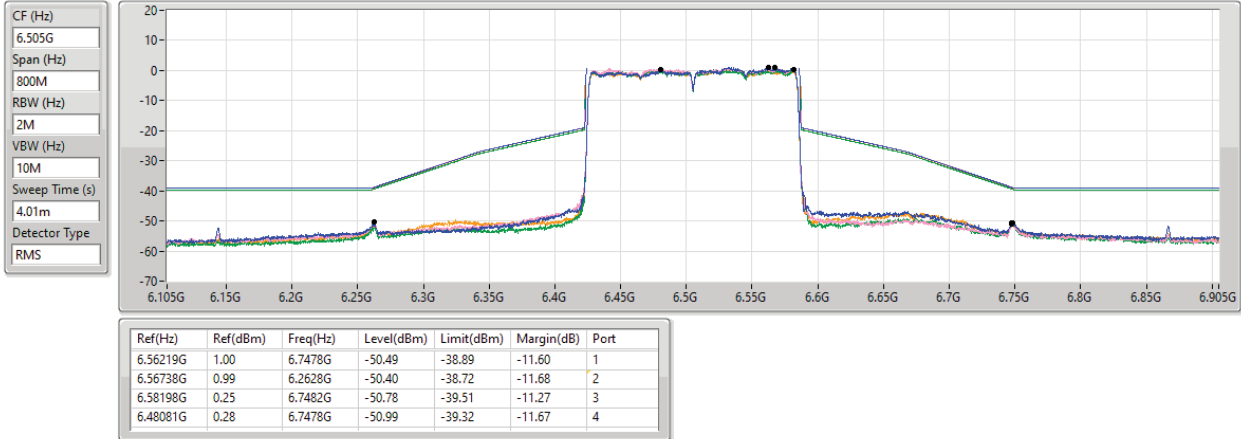
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4731G	-2.60	6.5872G	-54.72	-42.60	-12.12	1
6.4777G	-2.14	6.2856G	-54.47	-42.14	-12.33	2
6.4782G	-2.30	6.5874G	-55.74	-42.30	-13.44	3
6.49449G	-2.85	6.2855G	-55.91	-42.85	-13.06	4

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

MASK

6505MHz_TX

18/05/2024

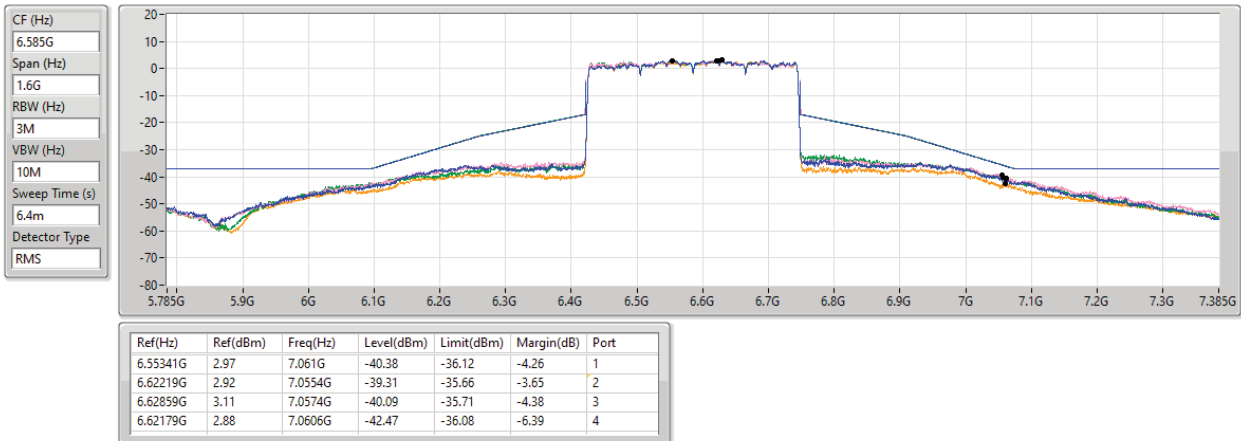


6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6585MHz_TX

18/05/2024



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

MASK

6695MHz_TX

18/05/2024

CF (Hz)
6.695G

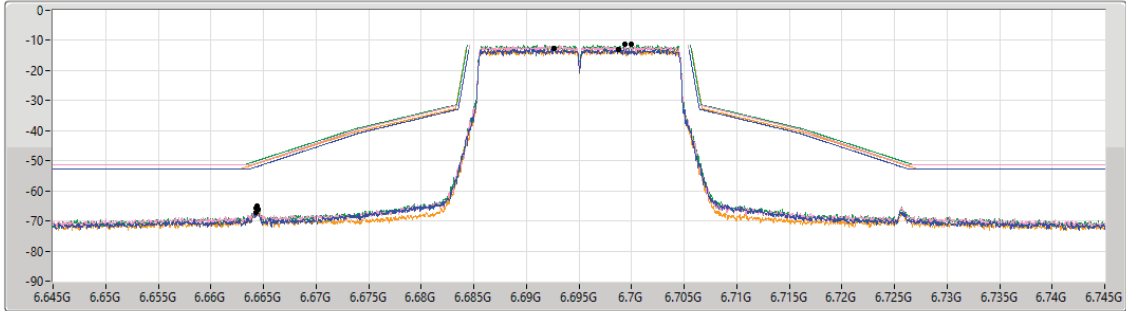
Span (Hz)
100M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.698799G	-12.86	6.66445G	-66.23	-51.86	-14.37	1
6.699999G	-11.40	6.664275G	-65.80	-50.87	-14.93	2
6.699399G	-11.36	6.664425G	-65.12	-49.92	-15.20	3
6.692601G	-12.67	6.6643G	-67.04	-51.02	-16.02	4

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

MASK

6885MHz_TX

18/05/2024

CF (Hz)
6.885G

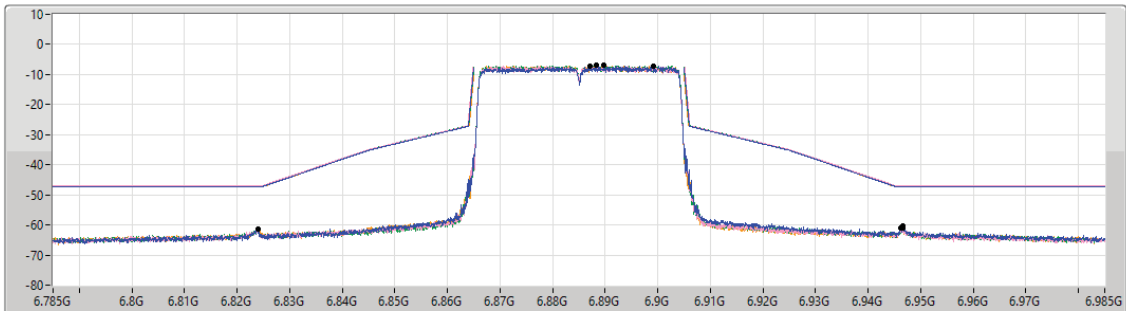
Span (Hz)
200M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.899246G	-7.21	6.9466G	-60.42	-47.21	-13.21	1
6.887099G	-7.08	6.8239G	-61.32	-47.08	-14.24	2
6.889749G	-6.93	6.94625G	-61.09	-46.93	-14.16	3
6.888349G	-6.97	6.94655G	-61.18	-46.97	-14.21	4

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

MASK

6785MHz_TX

18/05/2024

CF (Hz)
6.785G

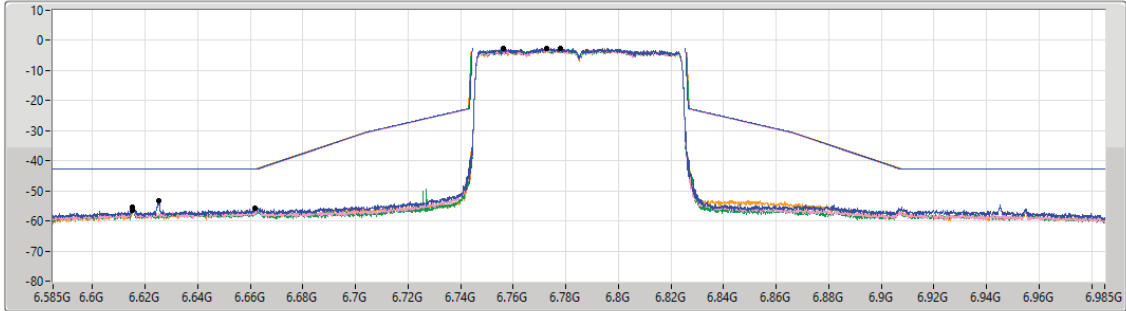
Span (Hz)
400M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.75621G	-2.57	6.6251G	-53.25	-42.57	-10.68	1
6.7728G	-2.78	6.6153G	-55.47	-42.78	-12.69	2
6.778G	-2.82	6.6152G	-56.36	-42.82	-13.54	3
6.7726G	-2.74	6.6617G	-55.82	-42.74	-13.08	4

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

MASK

6825MHz_TX

18/05/2024

CF (Hz)
6.825G

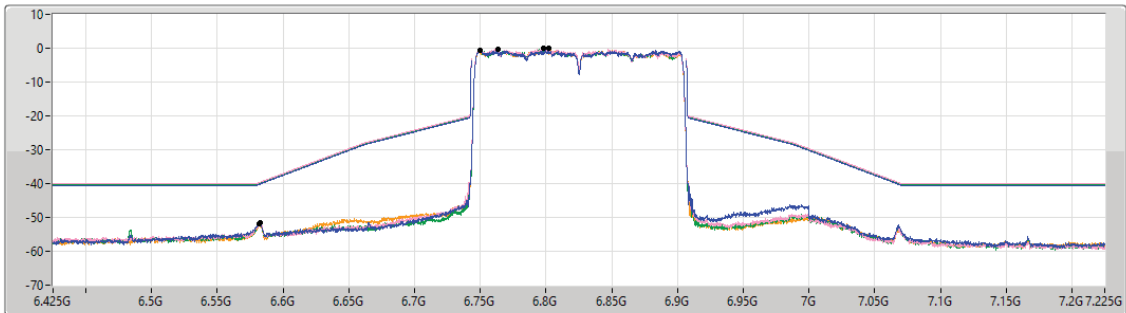
Span (Hz)
800M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



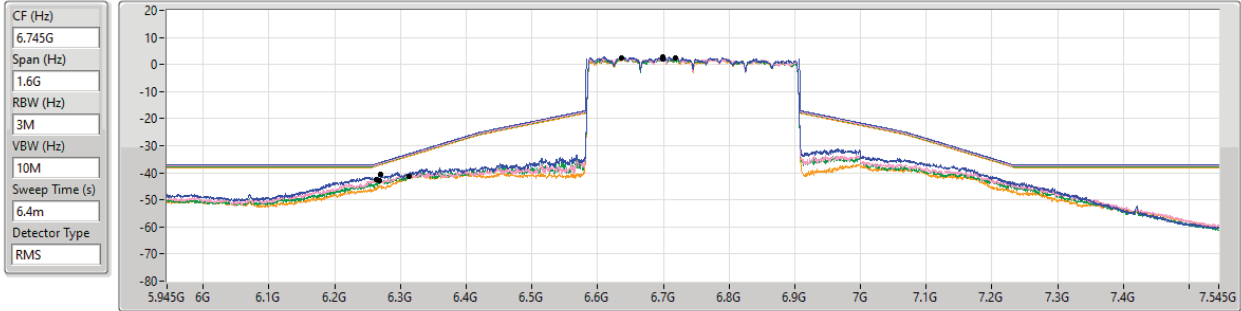
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.75002G	-0.56	6.5816G	-51.83	-40.25	-11.58	1
6.79841G	-0.05	6.5822G	-51.46	-39.65	-11.81	2
6.76382G	-0.24	6.5826G	-51.68	-39.78	-11.90	3
6.80181G	-0.11	6.582G	-51.80	-39.74	-12.06	4

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

MASK

6745MHz_TX

18/05/2024



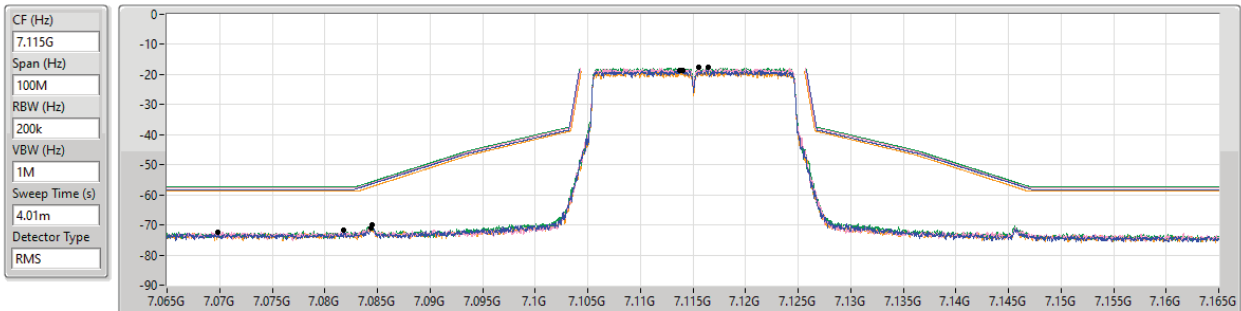
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69861G	2.95	6.2694G	-40.48	-36.20	-4.28	1
6.71901G	2.45	6.263G	-42.46	-37.08	-5.38	2
6.63663G	2.28	6.2678G	-42.82	-36.89	-5.93	3
6.69941G	1.95	6.3134G	-41.29	-33.86	-7.43	4

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

MASK

7115MHz_TX

18/05/2024



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.114G	-18.46	7.06985G	-72.46	-58.46	-14.00	1
7.1165G	-17.74	7.081775G	-71.78	-57.74	-14.04	2
7.115575G	-17.45	7.084475G	-69.87	-55.60	-14.27	3
7.113775G	-18.77	7.0844G	-70.89	-57.36	-13.53	4

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

MASK

6925MHz_TX

18/05/2024

CF (Hz)
6.925G

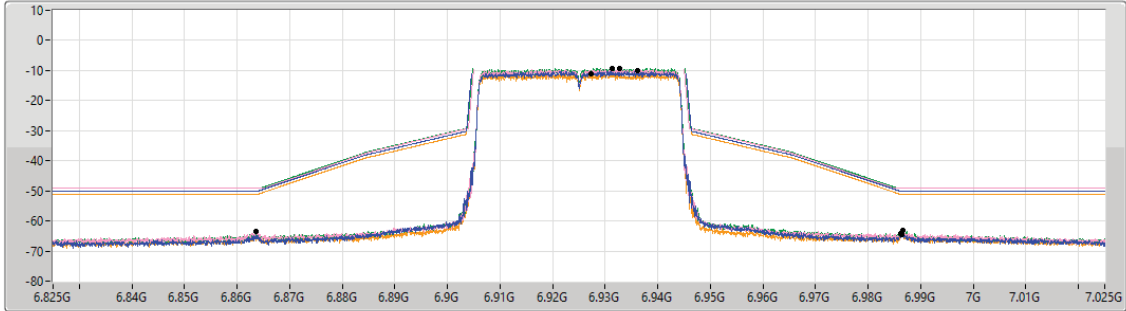
Span (Hz)
200M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.936247G	-10.21	6.9863G	-64.26	-50.21	-14.05	1
6.931398G	-9.23	6.8635G	-63.51	-49.23	-14.28	2
6.932698G	-9.18	6.9867G	-63.24	-49.18	-14.06	3
6.927299G	-11.19	6.9864G	-64.44	-51.19	-13.25	4

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

MASK

7025MHz_TX

18/05/2024

CF (Hz)
7.025G

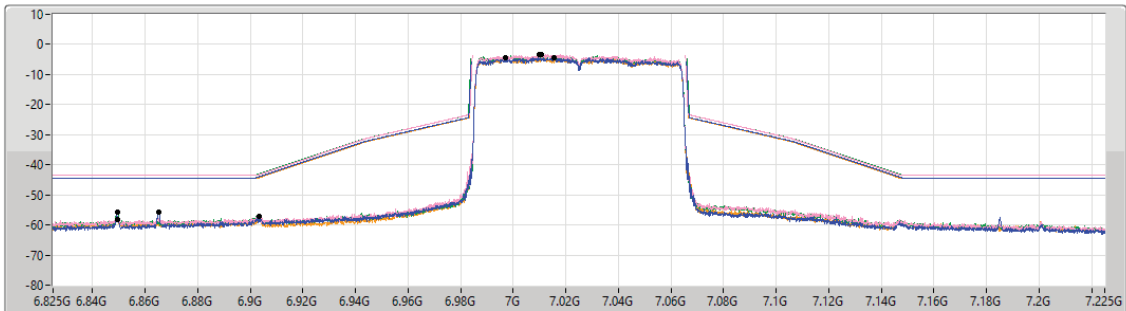
Span (Hz)
400M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



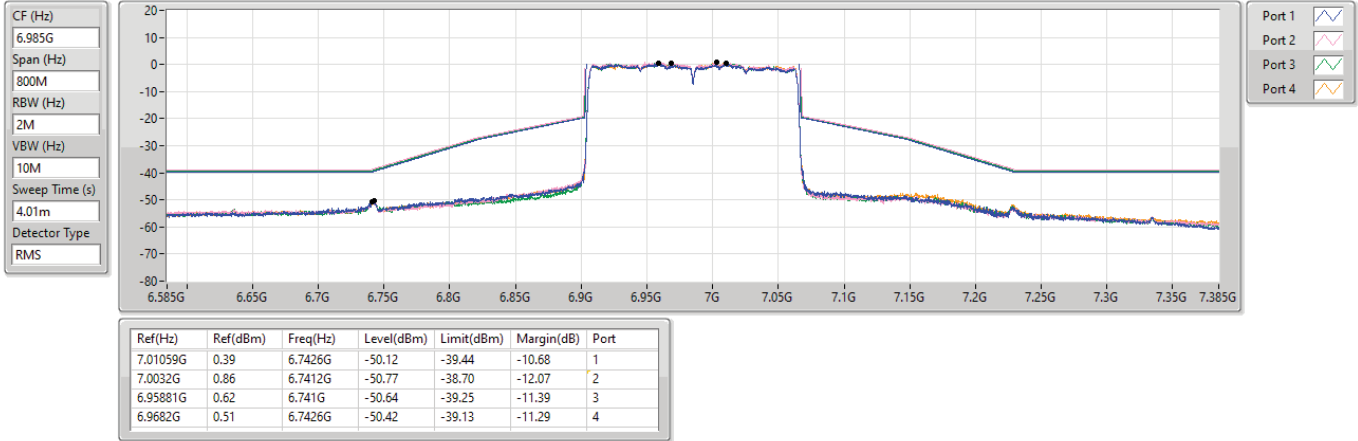
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.0157G	-4.32	6.865G	-55.57	-44.32	-11.25	1
7.0109G	-3.34	6.9033G	-56.99	-43.32	-13.67	2
7.01G	-3.46	6.8497G	-55.83	-43.46	-12.37	3
6.99721G	-4.42	6.8494G	-58.03	-44.42	-13.61	4

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

MASK

6985MHz_TX

18/05/2024





Summary

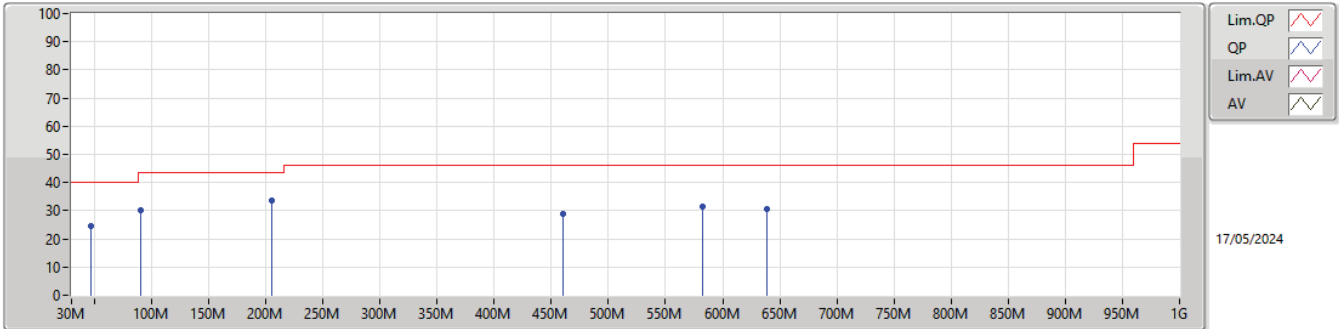
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	PK	837.04M	40.23	46.00	-5.77	3	Horizontal	0	1.00

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6585MHz	Pass	PK	90.14M	30.05	43.50	-13.45	3	Vertical	360	1.00
6585MHz	Pass	PK	205.57M	33.65	43.50	-9.85	3	Vertical	360	1.00
6585MHz	Pass	PK	460.68M	28.86	46.00	-17.14	3	Vertical	360	1.00
6585MHz	Pass	PK	582.9M	31.39	46.00	-14.61	3	Vertical	360	1.00
6585MHz	Pass	PK	639.16M	30.79	46.00	-15.21	3	Vertical	360	1.00
6585MHz	Pass	QP	46.49M	24.76	40.00	-15.24	3	Vertical	147	1.00
6585MHz	Pass	PK	39.7M	31.07	40.00	-8.93	3	Horizontal	0	1.00
6585MHz	Pass	PK	204.6M	34.70	43.50	-8.80	3	Horizontal	0	1.00
6585MHz	Pass	PK	224M	33.12	46.00	-12.88	3	Horizontal	0	1.00
6585MHz	Pass	PK	456.8M	28.28	46.00	-17.72	3	Horizontal	0	1.00
6585MHz	Pass	PK	584.84M	34.29	46.00	-11.71	3	Horizontal	0	1.00
6585MHz	Pass	PK	837.04M	40.23	46.00	-5.77	3	Horizontal	0	1.00

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

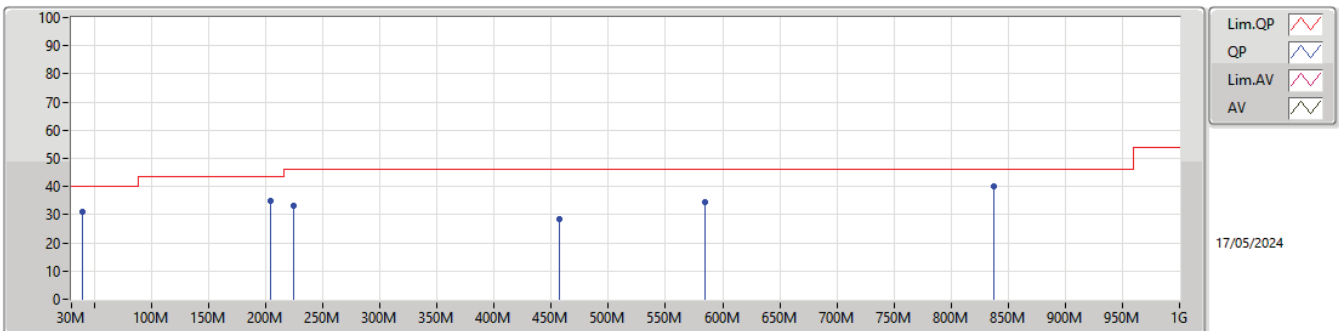
6585MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	90.14M	30.05	43.50	-13.45	-28.48	3	Vertical	360	1.00	58.53	15.10	0.84	44.42
PK	205.57M	33.65	43.50	-9.85	-27.74	3	Vertical	360	1.00	61.39	15.39	1.12	44.25
PK	460.68M	28.86	46.00	-17.14	-18.81	3	Vertical	360	1.00	47.67	23.51	1.54	43.86
PK	582.9M	31.39	46.00	-14.61	-16.02	3	Vertical	360	1.00	47.41	26.00	1.68	43.70
PK	639.16M	30.79	46.00	-15.21	-14.98	3	Vertical	360	1.00	45.77	26.88	1.77	43.63
QP	46.49M	24.76	40.00	-15.24	-27.20	3	Vertical	147	1.00	51.96	16.66	0.49	44.35

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

6585MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	39.7M	31.07	40.00	-8.93	-23.29	3	Horizontal	0	1.00	54.36	20.59	0.44	44.32
PK	204.6M	34.70	43.50	-8.80	-27.78	3	Horizontal	0	1.00	62.48	15.35	1.12	44.25
PK	224M	33.12	46.00	-12.88	-27.37	3	Horizontal	0	1.00	60.49	15.72	1.13	44.22
PK	456.8M	28.28	46.00	-17.72	-18.89	3	Horizontal	0	1.00	47.17	23.44	1.53	43.86
PK	584.84M	34.29	46.00	-11.71	-16.02	3	Horizontal	0	1.00	50.31	26.00	1.68	43.70
PK	837.04M	40.23	46.00	-5.77	-11.84	3	Horizontal	0	1.00	52.07	29.48	2.09	43.41

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	18.58624G	40.12	54.00	-13.88	-	Vertical	250	1.32
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	17.89504G	39.65	54.00	-14.35	3	Horizontal	121	2.29
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	5.925G	54.39	68.20	-13.81	3	Vertical	339	1.50
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	5.9235G	62.32	68.20	-5.88	3	Vertical	20	1.50
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	5.922G	67.29	68.20	-0.91	3	Vertical	20	1.49
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	19.54594G	28.91	54.00	-25.09	3	Horizontal	246	2.84
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	19.33508G	30.62	54.00	-23.38	3	Horizontal	77	2.32
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	19.394G	30.46	54.00	-23.54	3	Horizontal	199	2.73
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	19.51488G	31.55	54.00	-22.45	3	Vertical	274	1.44
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	19.75584G	28.85	54.00	-25.15	3	Vertical	159	2.03
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	13.38752G	37.95	54.00	-16.05	3	Horizontal	356	1.26
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	13.37998G	37.66	54.00	-16.34	3	Horizontal	73	1.89
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	20.59564G	30.69	54.00	-23.31	3	Vertical	1	1.48
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	13.32102G	37.93	54.00	-16.07	3	Horizontal	5	1.99
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	20.23518G	31.39	54.00	-22.61	3	Horizontal	126	2.75
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	7.1255G	68.00	68.20	-0.20	3	Horizontal	324	1.19
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	7.1255G	46.55	68.20	-21.65	3	Vertical	165	1.49
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	7.1267G	47.22	68.20	-20.98	3	Vertical	7	1.95
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	7.1255G	59.77	68.20	-8.43	3	Vertical	167	1.50
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	7.1265G	65.73	68.20	-2.47	3	Vertical	12	2.15

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT20_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.9238G	41.77	68.20	-26.43	3	Vertical	354	1.95
5955MHz	Pass	AV	5.9523G	96.79	Inf	-Inf	3	Vertical	354	1.95
5955MHz	Pass	PK	5.9187G	54.86	88.20	-33.34	3	Vertical	354	1.95
5955MHz	Pass	PK	5.9475G	111.21	Inf	-Inf	3	Vertical	354	1.95
5955MHz	Pass	AV	5.9235G	41.30	68.20	-26.90	3	Horizontal	304	2.33
5955MHz	Pass	AV	5.9535G	94.35	Inf	-Inf	3	Horizontal	304	2.33
5955MHz	Pass	PK	5.9064G	55.28	88.20	-32.92	3	Horizontal	304	2.33
5955MHz	Pass	PK	5.9637G	107.45	Inf	-Inf	3	Horizontal	304	2.33
5955MHz	Pass	AV	11.89776G	36.31	54.00	-17.69	3	Vertical	124	1.50
5955MHz	Pass	AV	17.87985G	39.65	54.00	-14.35	3	Vertical	127	1.20
5955MHz	Pass	PK	11.90736G	49.06	74.00	-24.94	3	Vertical	124	1.50
5955MHz	Pass	PK	17.87976G	51.36	74.00	-22.64	3	Vertical	127	1.20
5955MHz	Pass	AV	11.89779G	36.30	54.00	-17.70	3	Horizontal	143	1.50
5955MHz	Pass	AV	17.87859G	39.84	54.00	-14.16	3	Horizontal	155	2.10
5955MHz	Pass	PK	11.90244G	50.11	74.00	-23.89	3	Horizontal	143	1.50
5955MHz	Pass	PK	17.8671G	51.49	74.00	-22.51	3	Horizontal	155	2.10
6195MHz	Pass	AV	12.38496G	36.45	54.00	-17.55	3	Vertical	346	1.21
6195MHz	Pass	AV	18.58624G	40.12	54.00	-13.88	-	Vertical	250	1.32
6195MHz	Pass	PK	12.38619G	49.53	74.00	-24.47	3	Vertical	346	1.21
6195MHz	Pass	PK	18.58637G	51.37	74.00	-22.63	-	Vertical	250	1.32
6195MHz	Pass	AV	12.38553G	36.45	54.00	-17.55	3	Horizontal	117	1.50
6195MHz	Pass	AV	18.58526G	39.21	54.00	-14.79	-	Horizontal	212	1.22
6195MHz	Pass	PK	12.39804G	50.41	74.00	-23.59	3	Horizontal	117	1.50
6195MHz	Pass	PK	18.58482G	51.33	74.00	-22.67	-	Horizontal	212	1.22
6415MHz	Pass	AV	12.82517G	37.77	68.20	-30.43	3	Vertical	354	1.50
6415MHz	Pass	AV	19.24484G	28.70	54.00	-25.30	3	Vertical	301	2.05
6415MHz	Pass	PK	12.83822G	51.38	88.20	-36.82	3	Vertical	354	1.50
6415MHz	Pass	PK	19.24482G	42.05	74.00	-31.95	3	Vertical	301	2.05
6415MHz	Pass	AV	12.82454G	37.81	68.20	-30.39	3	Horizontal	343	1.71
6415MHz	Pass	AV	19.24434G	28.64	54.00	-25.36	3	Horizontal	207	2.15
6415MHz	Pass	PK	12.83114G	51.13	88.20	-37.07	3	Horizontal	343	1.71
6415MHz	Pass	PK	19.24535G	41.89	74.00	-32.11	3	Horizontal	207	2.15
6435MHz	Pass	AV	12.87081G	37.92	68.20	-30.28	3	Vertical	107	1.50
6435MHz	Pass	AV	19.30451G	28.77	54.00	-25.23	3	Vertical	234	1.72
6435MHz	Pass	PK	12.8577G	51.68	88.20	-36.52	3	Vertical	107	1.50
6435MHz	Pass	PK	19.30482G	41.79	74.00	-32.21	3	Vertical	234	1.72
6435MHz	Pass	AV	12.87054G	37.91	68.20	-30.29	3	Horizontal	262	1.50
6435MHz	Pass	AV	19.30488G	28.74	54.00	-25.26	3	Horizontal	338	1.28
6435MHz	Pass	PK	12.87093G	51.56	88.20	-36.64	3	Horizontal	262	1.50
6435MHz	Pass	PK	19.30513G	42.12	74.00	-31.88	3	Horizontal	338	1.28
6475MHz	Pass	AV	12.93764G	38.19	68.20	-30.01	3	Vertical	32	2.69
6475MHz	Pass	AV	19.4241G	28.84	54.00	-25.16	3	Vertical	57	1.22
6475MHz	Pass	PK	12.95336G	51.20	88.20	-37.00	3	Vertical	32	2.69
6475MHz	Pass	PK	19.42514G	42.30	74.00	-31.70	3	Vertical	57	1.22
6475MHz	Pass	AV	12.93692G	38.19	68.20	-30.01	3	Horizontal	172	2.20
6475MHz	Pass	AV	19.42409G	28.86	54.00	-25.14	3	Horizontal	40	1.80
6475MHz	Pass	PK	12.96038G	51.68	88.20	-36.52	3	Horizontal	172	2.20
6475MHz	Pass	PK	19.42552G	42.70	74.00	-31.30	3	Horizontal	40	1.80
6515MHz	Pass	AV	13.01524G	37.69	68.20	-30.51	3	Vertical	315	1.50
6515MHz	Pass	AV	19.54513G	28.88	54.00	-25.12	3	Vertical	170	2.76
6515MHz	Pass	PK	13.01509G	52.06	88.20	-36.14	3	Vertical	315	1.50
6515MHz	Pass	PK	19.54564G	41.89	74.00	-32.11	3	Vertical	170	2.76
6515MHz	Pass	AV	13.01575G	37.69	68.20	-30.51	3	Horizontal	347	2.26
6515MHz	Pass	AV	19.54594G	28.91	54.00	-25.09	3	Horizontal	246	2.84
6515MHz	Pass	PK	13.03765G	50.90	88.20	-37.30	3	Horizontal	347	2.26
6515MHz	Pass	PK	19.54571G	42.14	74.00	-31.86	3	Horizontal	246	2.84
6535MHz	Pass	AV	13.06911G	37.61	68.20	-30.59	3	Vertical	297	1.44
6535MHz	Pass	AV	19.60476G	28.60	54.00	-25.40	3	Vertical	74	2.67
6535MHz	Pass	PK	13.06965G	50.98	88.20	-37.22	3	Vertical	297	1.44
6535MHz	Pass	PK	19.605G	41.94	74.00	-32.06	3	Vertical	74	2.67



RSE TX above 1GHz_Non-Beamforming_Full RU

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6535MHz	Pass	AV	13.06945G	37.61	68.20	-30.59	3	Horizontal	274	1.35
6535MHz	Pass	AV	19.6045G	28.61	54.00	-25.39	3	Horizontal	37	2.89
6535MHz	Pass	PK	13.06901G	50.67	88.20	-37.53	3	Horizontal	274	1.35
6535MHz	Pass	PK	19.60489G	41.66	74.00	-32.34	3	Horizontal	37	2.89
6695MHz	Pass	AV	13.38962G	37.89	54.00	-16.11	3	Vertical	20	2.11
6695MHz	Pass	AV	20.08435G	28.40	54.00	-25.60	3	Vertical	35	1.73
6695MHz	Pass	PK	13.38997G	51.26	74.00	-22.74	3	Vertical	20	2.11
6695MHz	Pass	PK	20.0842G	41.95	74.00	-32.05	3	Vertical	35	1.73
6695MHz	Pass	AV	13.38752G	37.95	54.00	-16.05	3	Horizontal	356	1.26
6695MHz	Pass	AV	20.08427G	28.39	54.00	-25.61	3	Horizontal	220	1.09
6695MHz	Pass	PK	13.387G	50.27	74.00	-23.73	3	Horizontal	356	1.26
6695MHz	Pass	PK	20.08462G	42.51	74.00	-31.49	3	Horizontal	220	1.09
6875MHz	Pass	AV	13.74914G	38.26	68.20	-29.94	3	Vertical	248	1.69
6875MHz	Pass	AV	20.62437G	28.91	54.00	-25.09	3	Vertical	291	1.30
6875MHz	Pass	PK	13.74968G	51.35	88.20	-36.85	3	Vertical	248	1.69
6875MHz	Pass	PK	20.62518G	42.47	74.00	-31.53	3	Vertical	291	1.30
6875MHz	Pass	AV	13.74382G	38.43	68.20	-29.77	3	Horizontal	355	1.46
6875MHz	Pass	AV	20.62431G	28.90	54.00	-25.10	3	Horizontal	260	2.54
6875MHz	Pass	PK	13.75162G	51.61	88.20	-36.59	3	Horizontal	355	1.46
6875MHz	Pass	PK	20.62474G	42.44	74.00	-31.56	3	Horizontal	260	2.54
6895MHz	Pass	AV	13.7907G	38.13	68.20	-30.07	3	Vertical	209	1.70
6895MHz	Pass	AV	20.68444G	28.85	54.00	-25.15	3	Vertical	155	2.39
6895MHz	Pass	PK	13.78981G	51.76	88.20	-36.44	3	Vertical	209	1.70
6895MHz	Pass	PK	20.68463G	42.56	74.00	-31.44	3	Vertical	155	2.39
6895MHz	Pass	AV	13.79116G	38.22	68.20	-29.98	3	Horizontal	63	1.86
6895MHz	Pass	AV	20.68465G	28.84	54.00	-25.16	3	Horizontal	329	2.78
6895MHz	Pass	PK	13.79234G	51.36	88.20	-36.84	3	Horizontal	63	1.86
6895MHz	Pass	PK	20.68577G	41.94	74.00	-32.06	3	Horizontal	329	2.78
6995MHz	Pass	AV	13.98914G	38.10	68.20	-30.10	3	Vertical	357	2.11
6995MHz	Pass	AV	20.98588G	29.15	54.00	-24.85	3	Vertical	58	2.81
6995MHz	Pass	PK	13.98991G	51.32	88.20	-36.88	3	Vertical	357	2.11
6995MHz	Pass	PK	20.98587G	42.74	74.00	-31.26	3	Vertical	58	2.81
6995MHz	Pass	AV	13.98632G	38.24	68.20	-29.96	3	Horizontal	180	2.24
6995MHz	Pass	AV	20.98525G	29.14	54.00	-24.86	3	Horizontal	30	1.29
6995MHz	Pass	PK	13.9823G	51.59	88.20	-36.61	3	Horizontal	180	2.24
6995MHz	Pass	PK	20.9852G	41.93	74.00	-32.07	3	Horizontal	30	1.29
7095MHz	Pass	AV	7.0902G	96.66	Inf	-Inf	3	Vertical	165	1.49
7095MHz	Pass	AV	7.1256G	44.94	68.20	-23.26	3	Vertical	165	1.49
7095MHz	Pass	PK	7.0908G	109.73	Inf	-Inf	3	Vertical	165	1.49
7095MHz	Pass	PK	7.2324G	57.94	88.20	-30.26	3	Vertical	165	1.49
7095MHz	Pass	AV	7.0935G	94.33	Inf	-Inf	3	Horizontal	309	1.50
7095MHz	Pass	AV	7.242G	44.54	68.20	-23.66	3	Horizontal	309	1.50
7095MHz	Pass	PK	7.0938G	107.65	Inf	-Inf	3	Horizontal	309	1.50
7095MHz	Pass	PK	7.2042G	58.83	88.20	-29.37	3	Horizontal	309	1.50
7095MHz	Pass	AV	14.18934G	38.30	68.20	-29.90	3	Vertical	188	2.53
7095MHz	Pass	AV	21.28424G	28.84	54.00	-25.16	3	Vertical	89	1.62
7095MHz	Pass	PK	14.18925G	50.97	88.20	-37.23	3	Vertical	188	2.53
7095MHz	Pass	PK	21.28448G	42.61	74.00	-31.39	3	Vertical	89	1.62
7095MHz	Pass	AV	14.1812G	38.74	68.20	-29.46	3	Horizontal	291	1.33
7095MHz	Pass	AV	21.28462G	28.83	54.00	-25.17	3	Horizontal	282	2.97
7095MHz	Pass	PK	14.1883G	51.78	88.20	-36.42	3	Horizontal	291	1.33
7095MHz	Pass	PK	21.28417G	41.24	74.00	-32.76	3	Horizontal	282	2.97
7115MHz	Pass	AV	7.1105G	96.84	Inf	-Inf	3	Vertical	165	1.58
7115MHz	Pass	AV	7.1255G	67.75	68.20	-0.45	3	Vertical	165	1.58
7115MHz	Pass	PK	7.1105G	102.55	Inf	-Inf	3	Vertical	165	1.58
7115MHz	Pass	PK	7.1255G	78.48	88.20	-9.72	3	Vertical	165	1.58
7115MHz	Pass	AV	7.1135G	94.79	Inf	-Inf	3	Horizontal	324	1.19
7115MHz	Pass	AV	7.1255G	68.00	68.20	-0.20	3	Horizontal	324	1.19
7115MHz	Pass	PK	7.1135G	100.93	Inf	-Inf	3	Horizontal	324	1.19
7115MHz	Pass	PK	7.1255G	78.10	88.20	-10.10	3	Horizontal	324	1.19
7115MHz	Pass	AV	14.22948G	38.58	68.20	-29.62	3	Vertical	89	1.48
7115MHz	Pass	AV	21.34593G	29.03	54.00	-24.97	3	Vertical	39	1.20



RSE TX above 1GHz_Non-Beamforming_Full RU

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7115MHz	Pass	PK	14.22985G	52.39	88.20	-35.81	3	Vertical	89	1.48
7115MHz	Pass	PK	21.34514G	42.40	74.00	-31.60	3	Vertical	39	1.20
7115MHz	Pass	AV	14.22544G	38.81	68.20	-29.39	3	Horizontal	22	2.99
7115MHz	Pass	AV	21.34588G	29.01	54.00	-24.99	3	Horizontal	351	1.46
7115MHz	Pass	PK	14.23398G	53.15	88.20	-35.05	3	Horizontal	22	2.99
7115MHz	Pass	PK	21.3455G	42.21	74.00	-31.79	3	Horizontal	351	1.46
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.923G	46.74	68.20	-21.46	3	Vertical	22	1.50
5965MHz	Pass	AV	5.968G	98.60	Inf	-Inf	3	Vertical	22	1.50
5965MHz	Pass	PK	5.9221G	61.70	88.20	-26.50	3	Vertical	22	1.50
5965MHz	Pass	PK	5.9725G	110.55	Inf	-Inf	3	Vertical	22	1.50
5965MHz	Pass	AV	5.9236G	44.88	68.20	-23.32	3	Horizontal	11	1.50
5965MHz	Pass	AV	5.9773G	96.15	Inf	-Inf	3	Horizontal	11	1.50
5965MHz	Pass	PK	5.9209G	57.86	88.20	-30.34	3	Horizontal	11	1.50
5965MHz	Pass	PK	5.9773G	107.54	Inf	-Inf	3	Horizontal	11	1.50
5965MHz	Pass	AV	11.93047G	37.52	54.00	-16.48	3	Vertical	158	2.23
5965MHz	Pass	AV	17.89491G	39.59	54.00	-14.41	3	Vertical	202	2.30
5965MHz	Pass	PK	11.9293G	50.78	74.00	-23.22	3	Vertical	158	2.23
5965MHz	Pass	PK	17.89576G	51.11	74.00	-22.89	3	Vertical	202	2.30
5965MHz	Pass	AV	11.931G	38.03	54.00	-15.97	3	Horizontal	176	1.35
5965MHz	Pass	AV	17.89504G	39.65	54.00	-14.35	3	Horizontal	121	2.29
5965MHz	Pass	PK	11.92116G	48.70	74.00	-25.30	3	Horizontal	176	1.35
5965MHz	Pass	PK	17.89503G	51.81	74.00	-22.19	3	Horizontal	121	2.29
6205MHz	Pass	AV	12.41073G	36.31	54.00	-17.69	3	Vertical	300	2.68
6205MHz	Pass	AV	18.61489G	31.29	54.00	-22.71	3	Vertical	216	1.18
6205MHz	Pass	PK	12.41063G	49.00	74.00	-25.00	3	Vertical	300	2.68
6205MHz	Pass	PK	18.61595G	43.35	74.00	-30.65	3	Vertical	216	1.18
6205MHz	Pass	AV	12.41806G	36.45	54.00	-17.55	3	Horizontal	308	2.77
6205MHz	Pass	AV	18.61487G	36.12	54.00	-17.88	3	Horizontal	9	2.32
6205MHz	Pass	PK	12.4011G	49.31	74.00	-24.69	3	Horizontal	308	2.77
6205MHz	Pass	PK	18.6149G	47.91	74.00	-26.09	3	Horizontal	9	2.32
6405MHz	Pass	AV	12.80971G	37.70	68.20	-30.50	3	Vertical	83	1.79
6405MHz	Pass	AV	19.21562G	30.42	54.00	-23.58	3	Vertical	233	1.42
6405MHz	Pass	PK	12.80941G	50.90	88.20	-37.30	3	Vertical	83	1.79
6405MHz	Pass	PK	19.21432G	42.16	74.00	-31.84	3	Vertical	233	1.42
6405MHz	Pass	AV	12.8063G	37.74	68.20	-30.46	3	Horizontal	64	1.14
6405MHz	Pass	AV	19.21404G	30.06	54.00	-23.94	3	Horizontal	174	2.57
6405MHz	Pass	PK	12.80932G	52.11	88.20	-36.09	3	Horizontal	64	1.14
6405MHz	Pass	PK	19.21442G	42.09	74.00	-31.91	3	Horizontal	174	2.57
6445MHz	Pass	AV	12.89095G	37.97	68.20	-30.23	3	Vertical	228	1.32
6445MHz	Pass	AV	19.33456G	30.37	54.00	-23.63	3	Vertical	180	1.11
6445MHz	Pass	PK	12.88906G	51.59	88.20	-36.61	3	Vertical	228	1.32
6445MHz	Pass	PK	19.33588G	41.27	74.00	-32.73	3	Vertical	180	1.11
6445MHz	Pass	AV	12.89978G	38.03	68.20	-30.17	3	Horizontal	5	1.16
6445MHz	Pass	AV	19.33508G	30.62	54.00	-23.38	3	Horizontal	77	2.32
6445MHz	Pass	PK	12.89122G	51.34	88.20	-36.86	3	Horizontal	5	1.16
6445MHz	Pass	PK	19.33556G	42.85	74.00	-31.15	3	Horizontal	77	2.32
6485MHz	Pass	AV	12.96937G	37.92	68.20	-30.28	3	Vertical	155	2.87
6485MHz	Pass	AV	19.45583G	30.35	54.00	-23.65	3	Vertical	303	1.07
6485MHz	Pass	PK	12.96902G	51.06	88.20	-37.14	3	Vertical	155	2.87
6485MHz	Pass	PK	19.45548G	41.96	74.00	-32.04	3	Vertical	303	1.07
6485MHz	Pass	AV	12.9664G	38.04	68.20	-30.16	3	Horizontal	233	2.98
6485MHz	Pass	AV	19.45442G	30.52	54.00	-23.48	3	Horizontal	208	2.08
6485MHz	Pass	PK	12.96458G	50.66	88.20	-37.54	3	Horizontal	233	2.98
6485MHz	Pass	PK	19.45406G	41.76	74.00	-32.24	3	Horizontal	208	2.08
6525MHz	Pass	AV	13.04953G	37.49	68.20	-30.71	3	Vertical	334	2.31
6525MHz	Pass	AV	19.57587G	29.80	54.00	-24.20	3	Vertical	56	1.88
6525MHz	Pass	PK	13.0492G	50.40	88.20	-37.80	3	Vertical	334	2.31
6525MHz	Pass	PK	19.57559G	42.00	74.00	-32.00	3	Vertical	56	1.88
6525MHz	Pass	AV	13.05196G	37.57	68.20	-30.63	3	Horizontal	354	2.14
6525MHz	Pass	AV	19.5756G	30.02	54.00	-23.98	3	Horizontal	360	2.34
6525MHz	Pass	PK	13.0427G	50.10	88.20	-38.10	3	Horizontal	354	2.14



RSE TX above 1GHz_Non-Beamforming_Full RU

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6525MHz	Pass	PK	19.57509G	41.35	74.00	-32.65	3	Horizontal	360	2.34
6565MHz	Pass	AV	13.12986G	37.61	68.20	-30.59	3	Vertical	315	2.80
6565MHz	Pass	AV	19.69456G	30.39	54.00	-23.61	3	Vertical	10	1.07
6565MHz	Pass	PK	13.13003G	51.38	88.20	-36.82	3	Vertical	315	2.80
6565MHz	Pass	PK	19.6947G	42.41	74.00	-31.59	3	Vertical	10	1.07
6565MHz	Pass	AV	13.13138G	37.66	68.20	-30.54	3	Horizontal	342	2.41
6565MHz	Pass	AV	19.69488G	30.16	54.00	-23.84	3	Horizontal	191	2.71
6565MHz	Pass	PK	13.12424G	51.51	88.20	-36.69	3	Horizontal	342	2.41
6565MHz	Pass	PK	19.69521G	41.34	74.00	-32.66	3	Horizontal	191	2.71
6685MHz	Pass	AV	13.3706G	37.44	54.00	-16.56	3	Vertical	301	2.20
6685MHz	Pass	AV	20.05578G	30.03	54.00	-23.97	3	Vertical	87	2.07
6685MHz	Pass	PK	13.37006G	51.10	74.00	-22.90	3	Vertical	301	2.20
6685MHz	Pass	PK	20.05532G	41.67	74.00	-32.33	3	Vertical	87	2.07
6685MHz	Pass	AV	13.37998G	37.66	54.00	-16.34	3	Horizontal	73	1.89
6685MHz	Pass	AV	20.05424G	30.03	54.00	-23.97	3	Horizontal	141	2.41
6685MHz	Pass	PK	13.37214G	50.31	74.00	-23.69	3	Horizontal	73	1.89
6685MHz	Pass	PK	20.0554G	43.61	74.00	-30.39	3	Horizontal	141	2.41
6885MHz	Pass	AV	13.77067G	38.24	68.20	-29.96	3	Vertical	302	2.93
6885MHz	Pass	AV	20.6556G	30.26	54.00	-23.74	3	Vertical	283	1.27
6885MHz	Pass	PK	13.77055G	51.01	88.20	-37.19	3	Vertical	302	2.93
6885MHz	Pass	PK	20.65566G	42.33	74.00	-31.67	3	Vertical	283	1.27
6885MHz	Pass	AV	13.77604G	38.29	68.20	-29.91	3	Horizontal	118	1.43
6885MHz	Pass	AV	20.65468G	30.46	54.00	-23.54	3	Horizontal	18	2.46
6885MHz	Pass	PK	13.7781G	51.08	88.20	-37.12	3	Horizontal	118	1.43
6885MHz	Pass	PK	20.6553G	42.10	74.00	-31.90	3	Horizontal	18	2.46
6925MHz	Pass	AV	13.85046G	38.11	68.20	-30.09	3	Vertical	217	1.96
6925MHz	Pass	AV	20.7743G	30.53	54.00	-23.47	3	Vertical	298	1.45
6925MHz	Pass	PK	13.84907G	51.20	88.20	-37.00	3	Vertical	217	1.96
6925MHz	Pass	PK	20.77585G	42.17	74.00	-31.83	3	Vertical	298	1.45
6925MHz	Pass	AV	13.84204G	38.37	68.20	-29.83	3	Horizontal	314	1.37
6925MHz	Pass	AV	20.77549G	30.58	54.00	-23.42	3	Horizontal	45	2.77
6925MHz	Pass	PK	13.85514G	50.99	88.20	-37.21	3	Horizontal	314	1.37
6925MHz	Pass	PK	20.7748G	42.20	74.00	-31.80	3	Horizontal	45	2.77
7005MHz	Pass	AV	14.01098G	38.11	68.20	-30.09	3	Vertical	5	1.19
7005MHz	Pass	AV	21.01588G	30.84	54.00	-23.16	3	Vertical	331	1.68
7005MHz	Pass	PK	14.00927G	51.85	88.20	-36.35	3	Vertical	5	1.19
7005MHz	Pass	PK	21.01433G	43.07	74.00	-30.93	3	Vertical	331	1.68
7005MHz	Pass	AV	14.01708G	38.36	68.20	-29.84	3	Horizontal	326	1.40
7005MHz	Pass	AV	21.01459G	30.39	54.00	-23.61	3	Horizontal	134	2.03
7005MHz	Pass	PK	14.00082G	50.95	88.20	-37.25	3	Horizontal	326	1.40
7005MHz	Pass	PK	21.01424G	42.65	74.00	-31.35	3	Horizontal	134	2.03
7085MHz	Pass	AV	7.0901G	98.39	Inf	-Inf	3	Vertical	165	1.49
7085MHz	Pass	AV	7.1255G	46.55	68.20	-21.65	3	Vertical	165	1.49
7085MHz	Pass	PK	7.1003G	110.29	Inf	-Inf	3	Vertical	165	1.49
7085MHz	Pass	PK	7.1813G	59.19	88.20	-29.01	3	Vertical	165	1.49
7085MHz	Pass	AV	7.0997G	96.66	Inf	-Inf	3	Horizontal	325	1.27
7085MHz	Pass	AV	7.1252G	46.53	68.20	-21.67	3	Horizontal	325	1.27
7085MHz	Pass	PK	7.0949G	108.48	Inf	-Inf	3	Horizontal	325	1.27
7085MHz	Pass	PK	7.1885G	58.73	88.20	-29.47	3	Horizontal	325	1.27
7085MHz	Pass	AV	14.16942G	40.09	68.20	-28.11	3	Vertical	268	1.15
7085MHz	Pass	AV	21.25516G	30.48	54.00	-23.52	3	Vertical	139	1.83
7085MHz	Pass	PK	14.16959G	51.36	88.20	-36.84	3	Vertical	268	1.15
7085MHz	Pass	PK	21.25476G	41.58	74.00	-32.42	3	Vertical	139	1.83
7085MHz	Pass	AV	14.16358G	40.06	68.20	-28.14	3	Horizontal	156	1.39
7085MHz	Pass	AV	21.2542G	30.33	54.00	-23.67	3	Horizontal	152	2.52
7085MHz	Pass	PK	14.1745G	51.05	88.20	-37.15	3	Horizontal	156	1.39
7085MHz	Pass	PK	21.2543G	41.63	74.00	-32.37	3	Horizontal	152	2.52
802.11be EHT80_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.925G	54.39	68.20	-13.81	3	Vertical	339	1.50
5985MHz	Pass	AV	5.9955G	98.67	Inf	-Inf	3	Vertical	339	1.50
5985MHz	Pass	PK	5.925G	69.09	88.20	-19.11	3	Vertical	339	1.50
5985MHz	Pass	PK	5.975G	110.66	Inf	-Inf	3	Vertical	339	1.50



RSE TX above 1GHz_Non-Beamforming_Full RU

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5985MHz	Pass	AV	5.9225G	50.36	68.20	-17.84	3	Horizontal	12	1.50
5985MHz	Pass	AV	6.002G	96.35	Inf	-Inf	3	Horizontal	12	1.50
5985MHz	Pass	PK	5.917G	66.69	88.20	-21.51	3	Horizontal	12	1.50
5985MHz	Pass	PK	6.022G	108.09	Inf	-Inf	3	Horizontal	12	1.50
5985MHz	Pass	AV	11.97071G	37.92	54.00	-16.08	3	Vertical	153	1.65
5985MHz	Pass	AV	17.95513G	39.75	54.00	-14.25	3	Vertical	140	1.32
5985MHz	Pass	PK	11.9705G	49.72	74.00	-24.28	3	Vertical	153	1.65
5985MHz	Pass	PK	17.95583G	50.83	74.00	-23.17	3	Vertical	140	1.32
5985MHz	Pass	AV	11.9739G	38.09	54.00	-15.91	3	Horizontal	21	2.75
5985MHz	Pass	AV	17.95535G	39.28	54.00	-14.72	3	Horizontal	208	2.12
5985MHz	Pass	PK	11.9757G	48.86	74.00	-25.14	3	Horizontal	21	2.75
5985MHz	Pass	PK	17.95492G	50.86	74.00	-23.14	3	Horizontal	208	2.12
6225MHz	Pass	AV	12.44993G	36.35	54.00	-17.65	3	Vertical	306	2.82
6225MHz	Pass	AV	18.67404G	29.72	54.00	-24.28	3	Vertical	48	1.79
6225MHz	Pass	PK	12.44914G	49.18	74.00	-24.82	3	Vertical	306	2.82
6225MHz	Pass	PK	18.67554G	41.39	74.00	-32.61	3	Vertical	48	1.79
6225MHz	Pass	AV	12.44932G	36.48	54.00	-17.52	3	Horizontal	44	1.01
6225MHz	Pass	AV	18.67557G	30.22	54.00	-23.78	3	Horizontal	251	2.19
6225MHz	Pass	PK	12.45206G	48.88	74.00	-25.12	3	Horizontal	44	1.01
6225MHz	Pass	PK	18.67459G	40.81	74.00	-33.19	3	Horizontal	251	2.19
6385MHz	Pass	AV	12.77093G	37.43	68.20	-30.77	3	Vertical	37	2.80
6385MHz	Pass	AV	19.1556G	29.93	54.00	-24.07	3	Vertical	9	1.37
6385MHz	Pass	PK	12.76922G	50.24	88.20	-37.96	3	Vertical	37	2.80
6385MHz	Pass	PK	19.15507G	41.62	74.00	-32.38	3	Vertical	9	1.37
6385MHz	Pass	AV	12.76128G	37.44	68.20	-30.76	3	Horizontal	103	2.02
6385MHz	Pass	AV	19.15552G	29.91	54.00	-24.09	3	Horizontal	288	1.40
6385MHz	Pass	PK	12.76266G	50.91	88.20	-37.29	3	Horizontal	103	2.02
6385MHz	Pass	PK	19.15541G	41.91	74.00	-32.09	3	Horizontal	288	1.40
6465MHz	Pass	AV	12.93077G	38.02	68.20	-30.18	3	Vertical	98	2.12
6465MHz	Pass	AV	19.39585G	30.35	54.00	-23.65	3	Vertical	82	1.55
6465MHz	Pass	PK	12.92943G	51.01	88.20	-37.19	3	Vertical	98	2.12
6465MHz	Pass	PK	19.39471G	42.25	74.00	-31.75	3	Vertical	82	1.55
6465MHz	Pass	AV	12.93702G	38.23	68.20	-29.97	3	Horizontal	261	2.01
6465MHz	Pass	AV	19.394G	30.46	54.00	-23.54	3	Horizontal	199	2.73
6465MHz	Pass	PK	12.93324G	51.05	88.20	-37.15	3	Horizontal	261	2.01
6465MHz	Pass	PK	19.39433G	41.25	74.00	-32.75	3	Horizontal	199	2.73
6545MHz	Pass	AV	13.09003G	37.45	68.20	-30.75	3	Vertical	351	2.31
6545MHz	Pass	AV	19.63513G	30.18	54.00	-23.82	3	Vertical	210	1.22
6545MHz	Pass	PK	13.08925G	52.47	88.20	-35.73	3	Vertical	351	2.31
6545MHz	Pass	PK	19.6357G	41.96	74.00	-32.04	3	Vertical	210	1.22
6545MHz	Pass	AV	13.0976G	37.72	68.20	-30.48	3	Horizontal	280	1.39
6545MHz	Pass	AV	19.6346G	30.40	54.00	-23.60	3	Horizontal	10	2.92
6545MHz	Pass	PK	13.08968G	50.36	88.20	-37.84	3	Horizontal	280	1.39
6545MHz	Pass	PK	19.63418G	42.79	74.00	-31.21	3	Horizontal	10	2.92
6625MHz	Pass	AV	13.2491G	37.55	68.20	-30.65	3	Vertical	127	1.33
6625MHz	Pass	AV	19.87419G	30.33	54.00	-23.67	3	Vertical	322	2.85
6625MHz	Pass	PK	13.24978G	51.39	88.20	-36.81	3	Vertical	127	1.33
6625MHz	Pass	PK	19.87437G	41.68	74.00	-32.32	3	Vertical	322	2.85
6625MHz	Pass	AV	13.24254G	37.86	68.20	-30.34	3	Horizontal	116	2.30
6625MHz	Pass	AV	19.87508G	30.24	54.00	-23.76	3	Horizontal	308	1.47
6625MHz	Pass	PK	13.24294G	50.33	88.20	-37.87	3	Horizontal	116	2.30
6625MHz	Pass	PK	19.87533G	41.61	74.00	-32.39	3	Horizontal	308	1.47
6705MHz	Pass	AV	13.41079G	37.56	68.20	-30.64	3	Vertical	45	1.98
6705MHz	Pass	AV	20.115G	30.39	54.00	-23.61	3	Vertical	289	2.47
6705MHz	Pass	PK	13.40952G	50.72	88.20	-37.48	3	Vertical	45	1.98
6705MHz	Pass	PK	20.11573G	42.16	74.00	-31.84	3	Vertical	289	2.47
6705MHz	Pass	AV	13.42G	38.04	68.20	-30.16	3	Horizontal	96	2.06
6705MHz	Pass	AV	20.11499G	30.37	54.00	-23.63	3	Horizontal	41	1.61
6705MHz	Pass	PK	13.41716G	50.98	88.20	-37.22	3	Horizontal	96	2.06
6705MHz	Pass	PK	20.115G	42.09	74.00	-31.91	3	Horizontal	41	1.61
6785MHz	Pass	AV	13.56948G	38.30	68.20	-29.90	3	Vertical	1	1.00
6785MHz	Pass	AV	20.35512G	29.97	54.00	-24.03	3	Vertical	341	2.88



RSE TX above 1GHz_Non-Beamforming_Full RU

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6785MHz	Pass	PK	13.57017G	51.32	88.20	-36.88	3	Vertical	1	1.00
6785MHz	Pass	PK	20.3558G	42.12	74.00	-31.88	3	Vertical	341	2.88
6785MHz	Pass	AV	13.5651G	38.46	68.20	-29.74	3	Horizontal	138	2.73
6785MHz	Pass	AV	20.35537G	29.81	54.00	-24.19	3	Horizontal	75	2.88
6785MHz	Pass	PK	13.57732G	51.90	88.20	-36.30	3	Horizontal	138	2.73
6785MHz	Pass	PK	20.35505G	42.00	74.00	-32.00	3	Horizontal	75	2.88
6865MHz	Pass	AV	13.72968G	38.18	68.20	-30.02	3	Vertical	15	2.98
6865MHz	Pass	AV	20.59564G	30.69	54.00	-23.31	3	Vertical	1	1.48
6865MHz	Pass	PK	13.72907G	51.00	88.20	-37.20	3	Vertical	15	2.98
6865MHz	Pass	PK	20.59425G	42.36	74.00	-31.64	3	Vertical	1	1.48
6865MHz	Pass	AV	13.73972G	38.30	68.20	-29.90	3	Horizontal	217	2.93
6865MHz	Pass	AV	20.59535G	30.59	54.00	-23.41	3	Horizontal	284	1.27
6865MHz	Pass	PK	13.73408G	51.49	88.20	-36.71	3	Horizontal	217	2.93
6865MHz	Pass	PK	20.59465G	42.05	74.00	-31.95	3	Horizontal	284	1.27
6945MHz	Pass	AV	13.88908G	38.17	68.20	-30.03	3	Vertical	187	1.18
6945MHz	Pass	AV	20.83542G	30.02	54.00	-23.98	3	Vertical	74	1.23
6945MHz	Pass	PK	13.88928G	51.75	88.20	-36.45	3	Vertical	187	1.18
6945MHz	Pass	PK	20.83499G	42.05	74.00	-31.95	3	Vertical	74	1.23
6945MHz	Pass	AV	13.88932G	38.23	68.20	-29.97	3	Horizontal	100	1.72
6945MHz	Pass	AV	20.83486G	30.14	54.00	-23.86	3	Horizontal	71	1.45
6945MHz	Pass	PK	13.8868G	50.86	88.20	-37.34	3	Horizontal	100	1.72
6945MHz	Pass	PK	20.83494G	42.26	74.00	-31.74	3	Horizontal	71	1.45
7025MHz	Pass	AV	7.0322G	98.22	Inf	-Inf	3	Vertical	7	1.95
7025MHz	Pass	AV	7.1267G	47.22	68.20	-20.98	3	Vertical	7	1.95
7025MHz	Pass	PK	7.007G	110.18	Inf	-Inf	3	Vertical	7	1.95
7025MHz	Pass	PK	7.1324G	59.74	88.20	-28.46	3	Vertical	7	1.95
7025MHz	Pass	AV	7.0133G	96.10	Inf	-Inf	3	Horizontal	307	1.43
7025MHz	Pass	AV	7.1255G	46.67	68.20	-21.53	3	Horizontal	307	1.43
7025MHz	Pass	PK	7.0184G	108.17	Inf	-Inf	3	Horizontal	307	1.43
7025MHz	Pass	PK	7.1261G	60.50	88.20	-27.70	3	Horizontal	307	1.43
7025MHz	Pass	AV	14.04901G	40.15	68.20	-28.05	3	Vertical	289	1.15
7025MHz	Pass	AV	21.07554G	30.84	54.00	-23.16	3	Vertical	300	2.87
7025MHz	Pass	PK	14.05068G	52.12	88.20	-36.08	3	Vertical	289	1.15
7025MHz	Pass	PK	21.07496G	42.36	74.00	-31.64	3	Vertical	300	2.87
7025MHz	Pass	AV	14.04002G	39.78	68.20	-28.42	3	Horizontal	31	1.88
7025MHz	Pass	AV	21.07434G	30.62	54.00	-23.38	3	Horizontal	357	1.23
7025MHz	Pass	PK	14.04232G	51.41	88.20	-36.79	3	Horizontal	31	1.88
7025MHz	Pass	PK	21.07548G	42.39	74.00	-31.61	3	Horizontal	357	1.23
802.11be EHT160_Nss1_(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.9235G	62.32	68.20	-5.88	3	Vertical	20	1.50
6025MHz	Pass	AV	6.043G	99.45	Inf	-Inf	3	Vertical	20	1.50
6025MHz	Pass	PK	5.9225G	75.16	88.20	-13.04	3	Vertical	20	1.50
6025MHz	Pass	PK	6.003G	111.14	Inf	-Inf	3	Vertical	20	1.50
6025MHz	Pass	AV	5.924G	59.27	68.20	-8.93	3	Horizontal	310	1.50
6025MHz	Pass	AV	6.004G	97.46	Inf	-Inf	3	Horizontal	310	1.50
6025MHz	Pass	PK	5.922G	70.82	88.20	-17.38	3	Horizontal	310	1.50
6025MHz	Pass	PK	6.0085G	108.30	Inf	-Inf	3	Horizontal	310	1.50
6025MHz	Pass	AV	12.04932G	39.14	54.00	-14.86	3	Vertical	159	1.53
6025MHz	Pass	AV	18.07528G	31.31	54.00	-22.69	3	Vertical	238	1.90
6025MHz	Pass	PK	12.04961G	49.87	74.00	-24.13	3	Vertical	159	1.53
6025MHz	Pass	PK	18.07464G	41.57	74.00	-32.43	3	Vertical	238	1.90
6025MHz	Pass	AV	12.05964G	39.66	54.00	-14.34	3	Horizontal	111	2.42
6025MHz	Pass	AV	18.07472G	31.13	54.00	-22.87	3	Horizontal	252	1.10
6025MHz	Pass	PK	12.056G	50.00	74.00	-24.00	3	Horizontal	111	2.42
6025MHz	Pass	PK	18.07468G	41.13	74.00	-32.87	3	Horizontal	252	1.10
6185MHz	Pass	AV	12.36923G	36.28	54.00	-17.72	3	Vertical	234	2.05
6185MHz	Pass	AV	18.55536G	33.06	54.00	-20.94	3	Vertical	353	1.95
6185MHz	Pass	PK	12.36951G	49.40	74.00	-24.60	3	Vertical	234	2.05
6185MHz	Pass	PK	18.5553G	43.00	74.00	-31.00	3	Vertical	353	1.95
6185MHz	Pass	AV	12.3657G	36.48	54.00	-17.52	3	Horizontal	266	1.73
6185MHz	Pass	AV	18.55509G	36.96	54.00	-17.04	3	Horizontal	73	2.66
6185MHz	Pass	PK	12.37014G	49.45	74.00	-24.55	3	Horizontal	266	1.73



RSE TX above 1GHz_Non-Beamforming_Full RU

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6185MHz	Pass	PK	18.55517G	47.42	74.00	-26.58	3	Horizontal	73	2.66
6345MHz	Pass	AV	12.69098G	36.89	54.00	-17.11	3	Vertical	224	1.75
6345MHz	Pass	AV	19.03584G	31.00	54.00	-23.00	3	Vertical	115	2.13
6345MHz	Pass	PK	12.69077G	50.04	74.00	-23.96	3	Vertical	224	1.75
6345MHz	Pass	PK	19.03428G	41.36	74.00	-32.64	3	Vertical	115	2.13
6345MHz	Pass	AV	12.68024G	37.02	54.00	-16.98	3	Horizontal	304	2.97
6345MHz	Pass	AV	19.03482G	30.91	54.00	-23.09	3	Horizontal	6	2.79
6345MHz	Pass	PK	12.68984G	49.24	74.00	-24.76	3	Horizontal	304	2.97
6345MHz	Pass	PK	19.03592G	42.37	74.00	-31.63	3	Horizontal	6	2.79
6505MHz	Pass	AV	13.01054G	37.58	68.20	-30.62	3	Vertical	172	2.39
6505MHz	Pass	AV	19.51488G	31.55	54.00	-22.45	3	Vertical	274	1.44
6505MHz	Pass	PK	13.01074G	50.63	88.20	-37.57	3	Vertical	172	2.39
6505MHz	Pass	PK	19.51501G	41.54	74.00	-32.46	3	Vertical	274	1.44
6505MHz	Pass	AV	13.00156G	37.75	68.20	-30.45	3	Horizontal	149	1.31
6505MHz	Pass	AV	19.51421G	31.45	54.00	-22.55	3	Horizontal	314	1.03
6505MHz	Pass	PK	13.00668G	50.83	88.20	-37.37	3	Horizontal	149	1.31
6505MHz	Pass	PK	19.51427G	42.25	74.00	-31.75	3	Horizontal	314	1.03
6665MHz	Pass	AV	13.32972G	37.51	54.00	-16.49	3	Vertical	145	1.20
6665MHz	Pass	AV	19.99504G	31.39	54.00	-22.61	3	Vertical	67	2.03
6665MHz	Pass	PK	13.33034G	50.83	74.00	-23.17	3	Vertical	145	1.20
6665MHz	Pass	PK	19.99519G	41.99	74.00	-32.01	3	Vertical	67	2.03
6665MHz	Pass	AV	13.32102G	37.93	54.00	-16.07	3	Horizontal	5	1.99
6665MHz	Pass	AV	19.99449G	31.47	54.00	-22.53	3	Horizontal	229	2.38
6665MHz	Pass	PK	13.33798G	50.63	74.00	-23.37	3	Horizontal	5	1.99
6665MHz	Pass	PK	19.99532G	41.32	74.00	-32.68	3	Horizontal	229	2.38
6825MHz	Pass	AV	13.64938G	38.19	68.20	-30.01	3	Vertical	131	2.48
6825MHz	Pass	AV	20.47405G	31.61	54.00	-22.39	3	Vertical	148	2.22
6825MHz	Pass	PK	13.6509G	50.93	88.20	-37.27	3	Vertical	131	2.48
6825MHz	Pass	PK	20.47579G	41.54	74.00	-32.46	3	Vertical	148	2.22
6825MHz	Pass	AV	13.64928G	38.27	68.20	-29.93	3	Horizontal	343	2.31
6825MHz	Pass	AV	20.47512G	31.39	54.00	-22.61	3	Horizontal	282	2.87
6825MHz	Pass	PK	13.64078G	50.71	88.20	-37.49	3	Horizontal	343	2.31
6825MHz	Pass	PK	20.47477G	42.11	74.00	-31.89	3	Horizontal	282	2.87
6985MHz	Pass	AV	6.96G	99.66	Inf	-Inf	3	Vertical	167	1.50
6985MHz	Pass	AV	7.1255G	59.77	68.20	-8.43	3	Vertical	167	1.50
6985MHz	Pass	PK	7.005G	110.77	Inf	-Inf	3	Vertical	167	1.50
6985MHz	Pass	PK	7.1505G	70.87	88.20	-17.33	3	Vertical	167	1.50
6985MHz	Pass	AV	6.9265G	99.31	Inf	-Inf	3	Horizontal	307	2.09
6985MHz	Pass	AV	7.127G	56.04	68.20	-12.16	3	Horizontal	307	2.09
6985MHz	Pass	PK	6.927G	110.36	Inf	-Inf	3	Horizontal	307	2.09
6985MHz	Pass	PK	7.1285G	68.03	88.20	-20.17	3	Horizontal	307	2.09
6985MHz	Pass	AV	13.97045G	40.67	68.20	-27.53	3	Vertical	164	2.90
6985MHz	Pass	AV	20.9541G	31.84	54.00	-22.16	3	Vertical	323	2.85
6985MHz	Pass	PK	13.97044G	51.78	88.20	-36.42	3	Vertical	164	2.90
6985MHz	Pass	PK	20.9545G	41.58	74.00	-32.42	3	Vertical	323	2.85
6985MHz	Pass	AV	13.96166G	41.16	68.20	-27.04	3	Horizontal	113	2.28
6985MHz	Pass	AV	20.95422G	31.56	54.00	-22.44	3	Horizontal	273	1.08
6985MHz	Pass	PK	13.9747G	50.80	88.20	-37.40	3	Horizontal	113	2.28
6985MHz	Pass	PK	20.956G	42.22	74.00	-31.78	3	Horizontal	273	1.08
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.922G	67.29	68.20	-0.91	3	Vertical	20	1.49
6105MHz	Pass	AV	6.008G	98.39	Inf	-Inf	3	Vertical	20	1.49
6105MHz	Pass	PK	5.91G	80.26	88.20	-7.94	3	Vertical	20	1.49
6105MHz	Pass	PK	6.008G	109.67	Inf	-Inf	3	Vertical	20	1.49
6105MHz	Pass	AV	5.91G	61.37	68.20	-6.83	3	Horizontal	12	1.50
6105MHz	Pass	AV	6.007G	96.43	Inf	-Inf	3	Horizontal	12	1.50
6105MHz	Pass	PK	5.88G	74.05	88.20	-14.15	3	Horizontal	12	1.50
6105MHz	Pass	PK	6.208G	106.11	Inf	-Inf	3	Horizontal	12	1.50
6105MHz	Pass	AV	12.2105G	39.79	54.00	-14.21	3	Vertical	188	1.28
6105MHz	Pass	AV	18.31495G	31.31	54.00	-22.69	3	Vertical	23	1.88
6105MHz	Pass	PK	12.21077G	51.34	74.00	-22.66	3	Vertical	188	1.28
6105MHz	Pass	PK	18.31518G	41.89	74.00	-32.11	3	Vertical	23	1.88



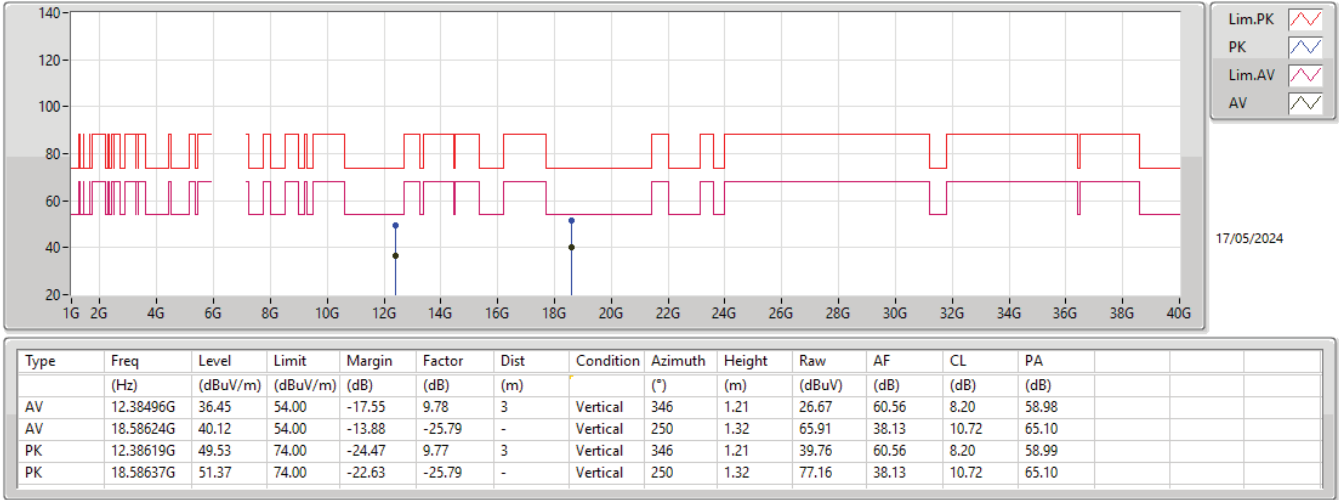
RSE TX above 1GHz_Non-Beamforming_Full RU

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6105MHz	Pass	AV	12.20128G	39.90	54.00	-14.10	3	Horizontal	329	1.70
6105MHz	Pass	AV	18.31419G	31.57	54.00	-22.43	3	Horizontal	171	1.90
6105MHz	Pass	PK	12.20532G	51.60	74.00	-22.40	3	Horizontal	329	1.70
6105MHz	Pass	PK	18.31472G	41.11	74.00	-32.89	3	Horizontal	171	1.90
6265MHz	Pass	AV	12.51758G	39.25	54.00	-14.75	3	Vertical	132	1.83
6265MHz	Pass	AV	18.79487G	30.86	54.00	-23.14	3	Vertical	351	2.81
6265MHz	Pass	PK	12.53348G	51.02	74.00	-22.98	3	Vertical	132	1.83
6265MHz	Pass	PK	18.79562G	42.16	74.00	-31.84	3	Vertical	351	2.81
6265MHz	Pass	AV	12.54029G	39.22	54.00	-14.78	3	Horizontal	121	2.92
6265MHz	Pass	AV	18.79512G	30.86	54.00	-23.14	3	Horizontal	199	2.34
6265MHz	Pass	PK	12.51509G	51.31	74.00	-22.69	3	Horizontal	121	2.92
6265MHz	Pass	PK	18.79444G	41.85	74.00	-32.15	3	Horizontal	199	2.34
6425MHz	Pass	AV	12.85084G	37.95	68.20	-30.25	3	Vertical	72	2.35
6425MHz	Pass	AV	19.27545G	31.78	54.00	-22.22	3	Vertical	265	1.07
6425MHz	Pass	PK	12.85057G	51.07	88.20	-37.13	3	Vertical	72	2.35
6425MHz	Pass	PK	19.27535G	41.98	74.00	-32.02	3	Vertical	265	1.07
6425MHz	Pass	AV	12.85542G	37.87	68.20	-30.33	3	Horizontal	115	2.75
6425MHz	Pass	AV	19.27548G	31.87	54.00	-22.13	3	Horizontal	229	2.56
6425MHz	Pass	PK	12.84334G	51.38	88.20	-36.82	3	Horizontal	115	2.75
6425MHz	Pass	PK	19.2745G	43.03	74.00	-30.97	3	Horizontal	229	2.56
6585MHz	Pass	AV	13.1586G	37.60	68.20	-30.60	3	Vertical	153	2.31
6585MHz	Pass	AV	19.75584G	28.85	54.00	-25.15	3	Vertical	159	2.03
6585MHz	Pass	PK	13.16859G	50.44	88.20	-37.76	3	Vertical	153	2.31
6585MHz	Pass	PK	19.75566G	42.30	74.00	-31.70	3	Vertical	159	2.03
6585MHz	Pass	AV	13.15704G	37.60	68.20	-30.60	3	Horizontal	99	1.43
6585MHz	Pass	AV	19.7554G	28.83	54.00	-25.17	3	Horizontal	329	1.41
6585MHz	Pass	PK	13.16337G	49.97	88.20	-38.23	3	Horizontal	99	1.43
6585MHz	Pass	PK	19.7553G	41.09	74.00	-32.91	3	Horizontal	329	1.41
6745MHz	Pass	AV	13.49037G	38.27	68.20	-29.93	3	Vertical	2	1.74
6745MHz	Pass	AV	20.23589G	31.20	54.00	-22.80	3	Vertical	198	2.02
6745MHz	Pass	PK	13.49095G	51.86	88.20	-36.34	3	Vertical	2	1.74
6745MHz	Pass	PK	20.23406G	40.69	74.00	-33.31	3	Vertical	198	2.02
6745MHz	Pass	AV	13.48854G	38.36	68.20	-29.84	3	Horizontal	273	1.63
6745MHz	Pass	AV	20.23518G	31.39	54.00	-22.61	3	Horizontal	126	2.75
6745MHz	Pass	PK	13.49954G	50.85	88.20	-37.35	3	Horizontal	273	1.63
6745MHz	Pass	PK	20.23588G	40.80	74.00	-33.20	3	Horizontal	126	2.75
6905MHz	Pass	AV	6.9415G	100.92	Inf	-Inf	3	Vertical	12	2.15
6905MHz	Pass	AV	7.1265G	65.73	68.20	-2.47	3	Vertical	12	2.15
6905MHz	Pass	PK	6.9385G	109.40	Inf	-Inf	3	Vertical	12	2.15
6905MHz	Pass	PK	7.2065G	74.88	88.20	-13.32	3	Vertical	12	2.15
6905MHz	Pass	AV	6.8715G	99.65	Inf	-Inf	3	Horizontal	309	1.94
6905MHz	Pass	AV	7.1305G	62.88	68.20	-5.32	3	Horizontal	309	1.94
6905MHz	Pass	PK	6.9385G	108.69	Inf	-Inf	3	Horizontal	309	1.94
6905MHz	Pass	PK	7.1295G	72.44	88.20	-15.76	3	Horizontal	309	1.94
6905MHz	Pass	AV	13.70472G	42.13	68.20	-26.07	3	Vertical	326	1.34
6905MHz	Pass	AV	20.71406G	31.48	54.00	-22.52	3	Vertical	174	2.37
6905MHz	Pass	PK	13.86184G	52.00	88.20	-36.20	3	Vertical	326	1.34
6905MHz	Pass	PK	20.71542G	41.47	74.00	-32.53	3	Vertical	174	2.37
6905MHz	Pass	AV	13.69704G	41.94	68.20	-26.26	3	Horizontal	236	2.69
6905MHz	Pass	AV	20.71474G	31.92	54.00	-22.08	3	Horizontal	210	1.15
6905MHz	Pass	PK	13.76488G	53.11	88.20	-35.09	3	Horizontal	236	2.69
6905MHz	Pass	PK	20.71428G	42.36	74.00	-31.64	3	Horizontal	210	1.15

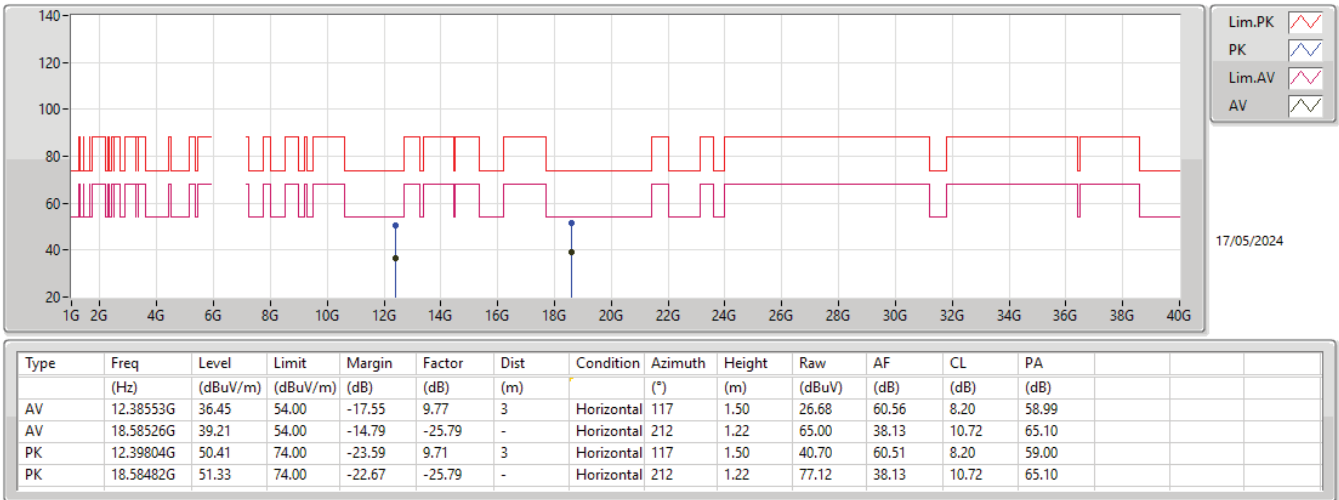
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6195MHz_TX



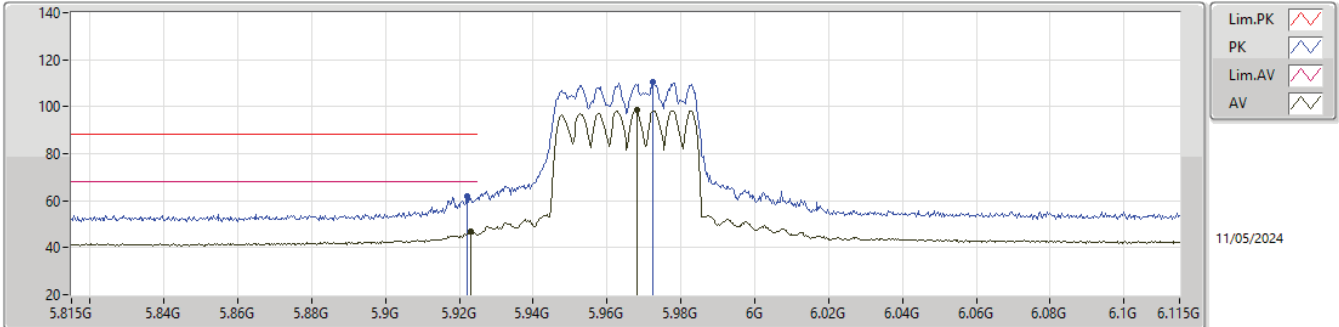
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6195MHz_TX



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

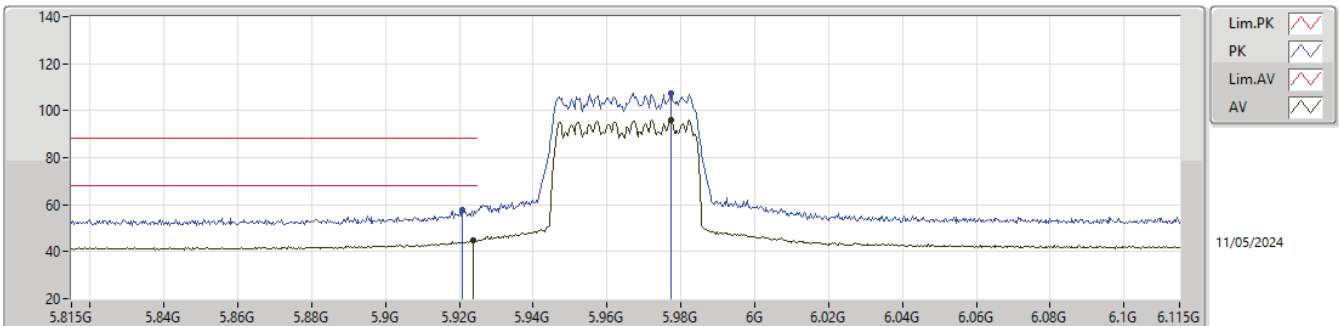
5965MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.923G	46.74	68.20	-21.46	-4.46	3	Vertical	22	1.50	51.20	34.60	5.11	44.17
AV	5.968G	98.60	Inf	-Inf	-4.49	3	Vertical	22	1.50	103.09	34.60	5.09	44.18
PK	5.9221G	61.70	88.20	-26.50	-4.46	3	Vertical	22	1.50	66.16	34.60	5.11	44.17
PK	5.9725G	110.55	Inf	-Inf	-4.49	3	Vertical	22	1.50	115.04	34.60	5.09	44.18

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

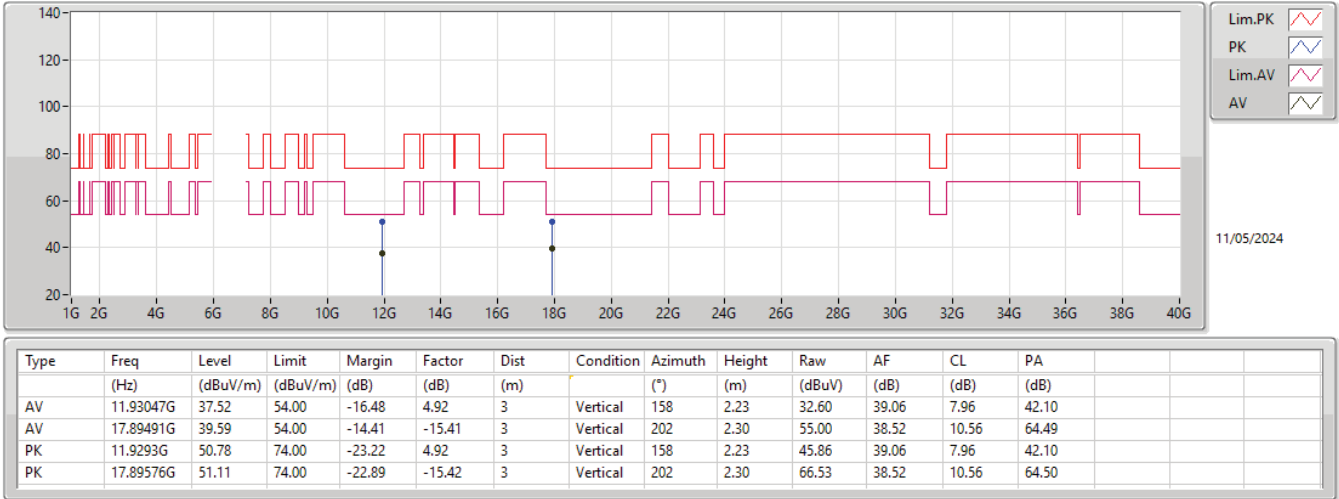
5965MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.9236G	44.88	68.20	-23.32	-4.46	3	Horizontal	11	1.50	49.34	34.60	5.11	44.17
AV	5.9773G	96.15	Inf	-Inf	-4.50	3	Horizontal	11	1.50	100.65	34.60	5.08	44.18
PK	5.9209G	57.86	88.20	-30.34	-4.46	3	Horizontal	11	1.50	62.32	34.60	5.11	44.17
PK	5.9773G	107.54	Inf	-Inf	-4.50	3	Horizontal	11	1.50	112.04	34.60	5.08	44.18

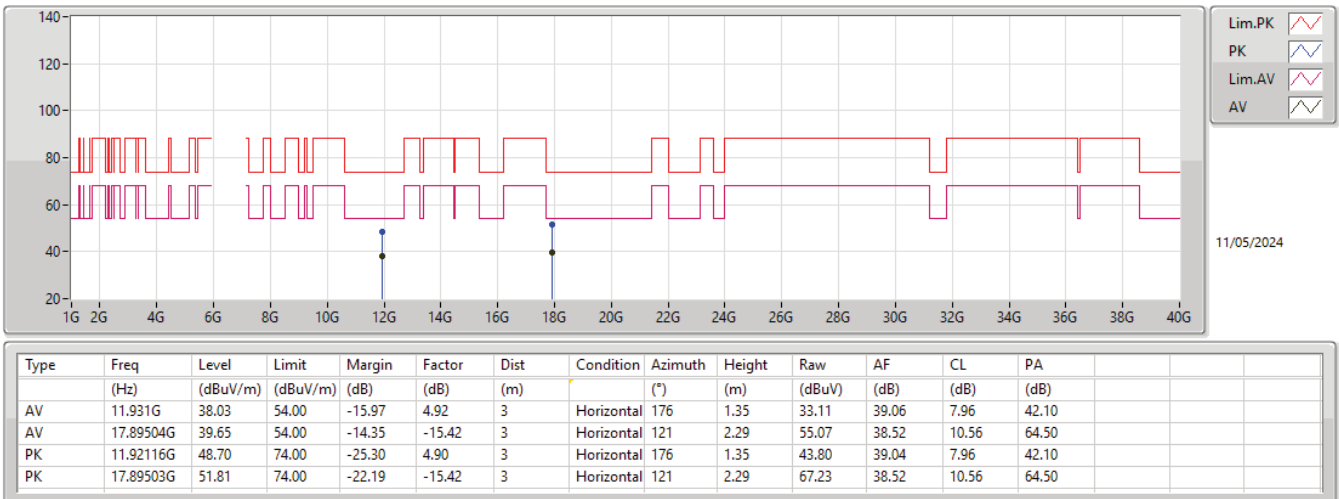
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5965MHz_TX



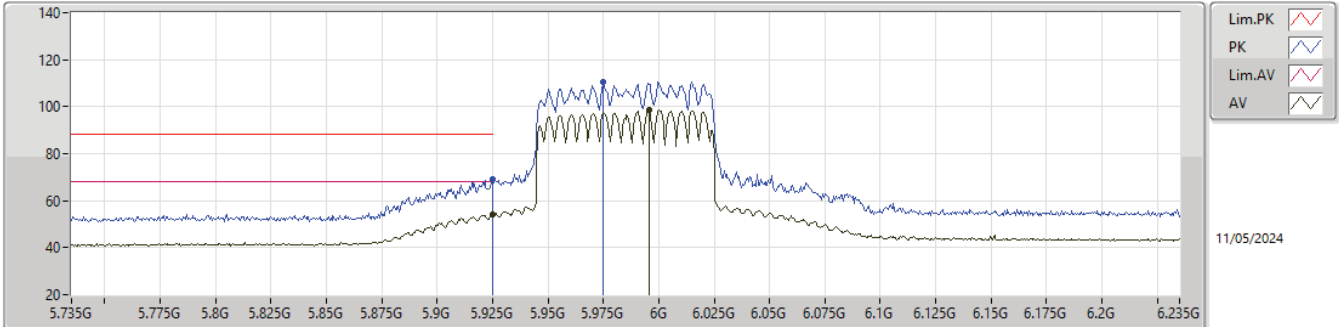
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5965MHz_TX



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

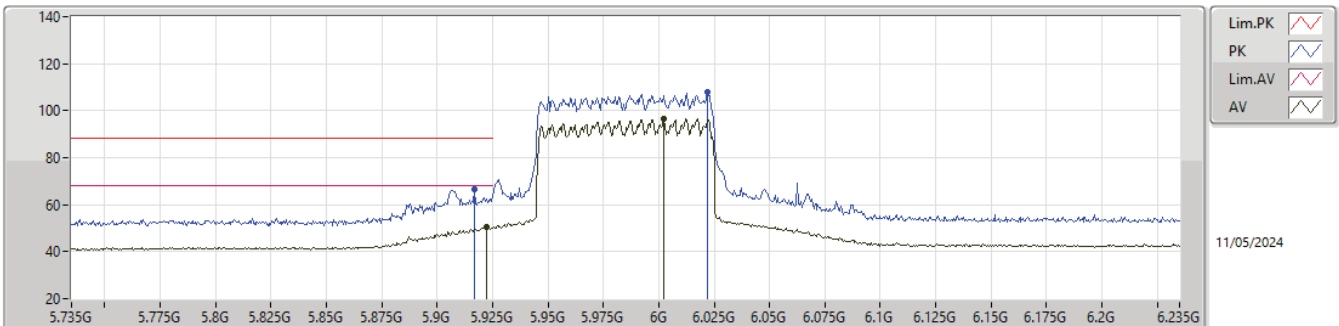
5985MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.925G	54.39	68.20	-13.81	-4.46	3	Vertical	339	1.50	58.85	34.60	5.11	44.17
AV	5.9955G	98.67	Inf	-Inf	-4.51	3	Vertical	339	1.50	103.18	34.60	5.07	44.18
PK	5.925G	69.09	88.20	-19.11	-4.46	3	Vertical	339	1.50	73.55	34.60	5.11	44.17
PK	5.975G	110.66	Inf	-Inf	-4.50	3	Vertical	339	1.50	115.16	34.60	5.08	44.18

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

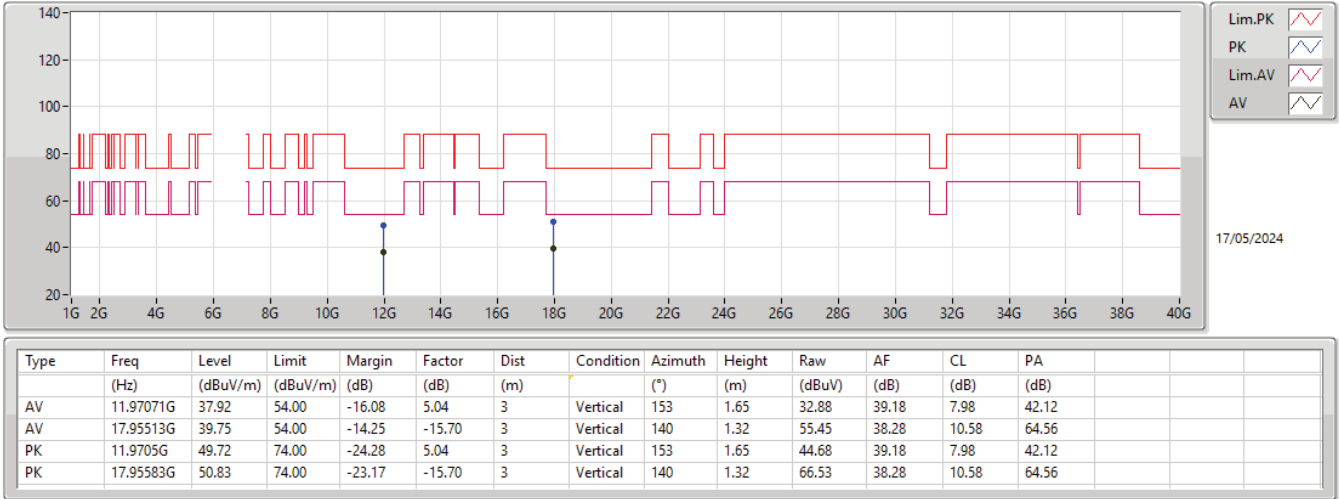
5985MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.9225G	50.36	68.20	-17.84	-4.46	3	Horizontal	12	1.50	54.82	34.60	5.11	44.17
AV	6.002G	96.35	Inf	-Inf	-4.52	3	Horizontal	12	1.50	100.87	34.59	5.07	44.18
PK	5.917G	66.69	88.20	-21.51	-4.45	3	Horizontal	12	1.50	71.14	34.60	5.12	44.17
PK	6.022G	108.09	Inf	-Inf	-4.58	3	Horizontal	12	1.50	112.67	34.51	5.09	44.18

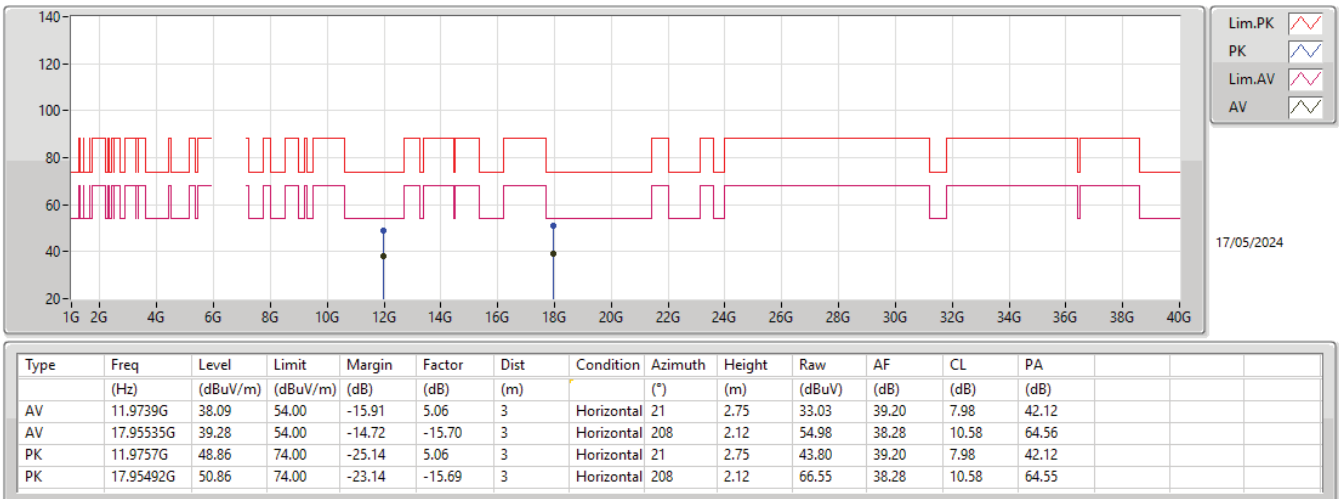
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5985MHz_TX



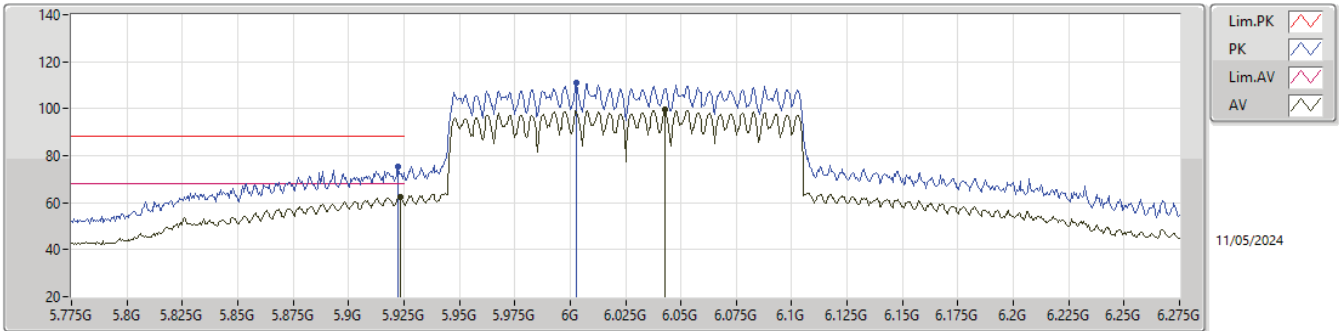
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5985MHz_TX



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

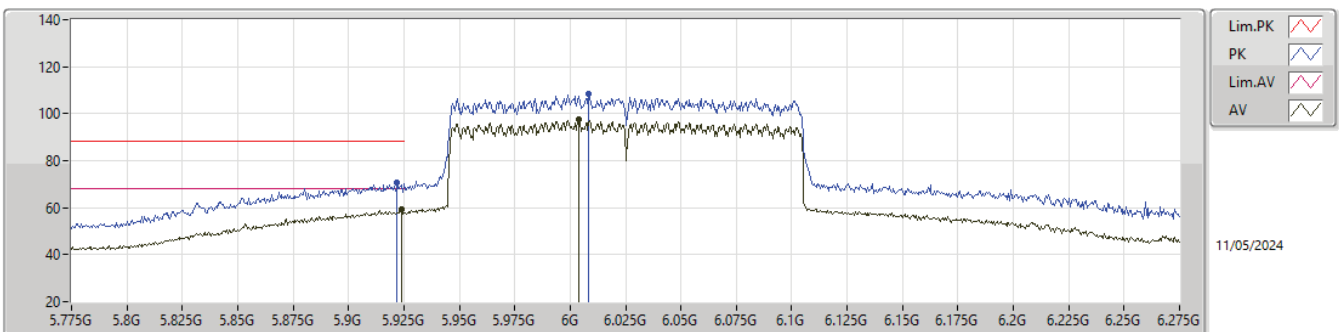
6025MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.9235G	62.32	68.20	-5.88	-4.46	3	Vertical	20	1.50	66.78	34.60	5.11	44.17
AV	6.043G	99.45	Inf	-Inf	-4.65	3	Vertical	20	1.50	104.10	34.43	5.10	44.18
PK	5.9225G	75.16	88.20	-13.04	-4.46	3	Vertical	20	1.50	79.62	34.60	5.11	44.17
PK	6.003G	111.14	Inf	-Inf	-4.52	3	Vertical	20	1.50	115.66	34.59	5.07	44.18

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

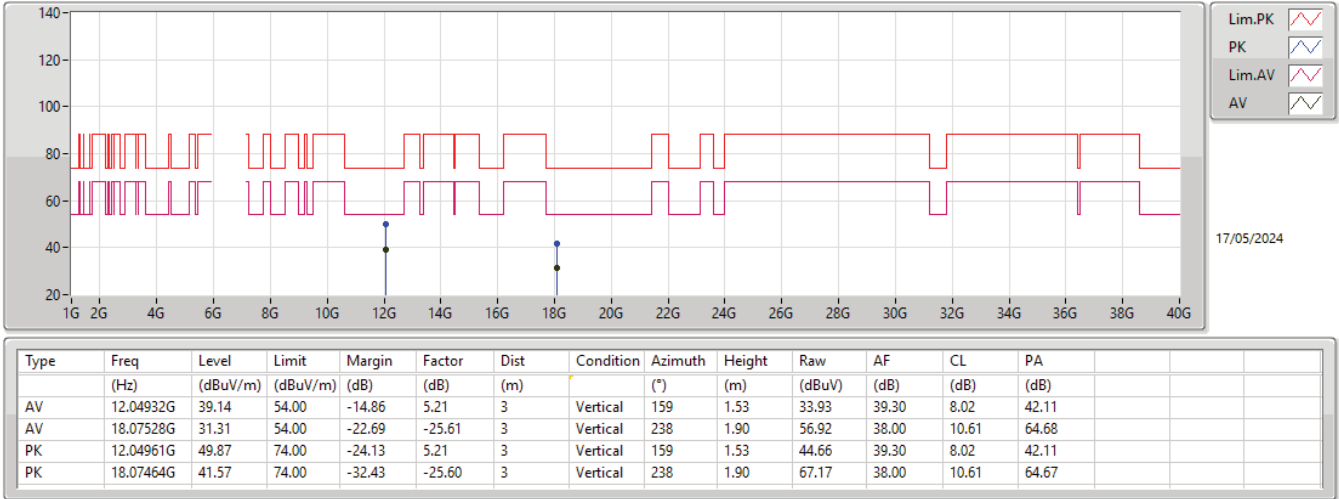
6025MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.924G	59.27	68.20	-8.93	-4.46	3	Horizontal	310	1.50	63.73	34.60	5.11	44.17
AV	6.004G	97.46	Inf	-Inf	-4.53	3	Horizontal	310	1.50	101.99	34.58	5.07	44.18
PK	5.922G	70.82	88.20	-17.38	-4.46	3	Horizontal	310	1.50	75.28	34.60	5.11	44.17
PK	6.0085G	108.30	Inf	-Inf	-4.53	3	Horizontal	310	1.50	112.83	34.57	5.08	44.18

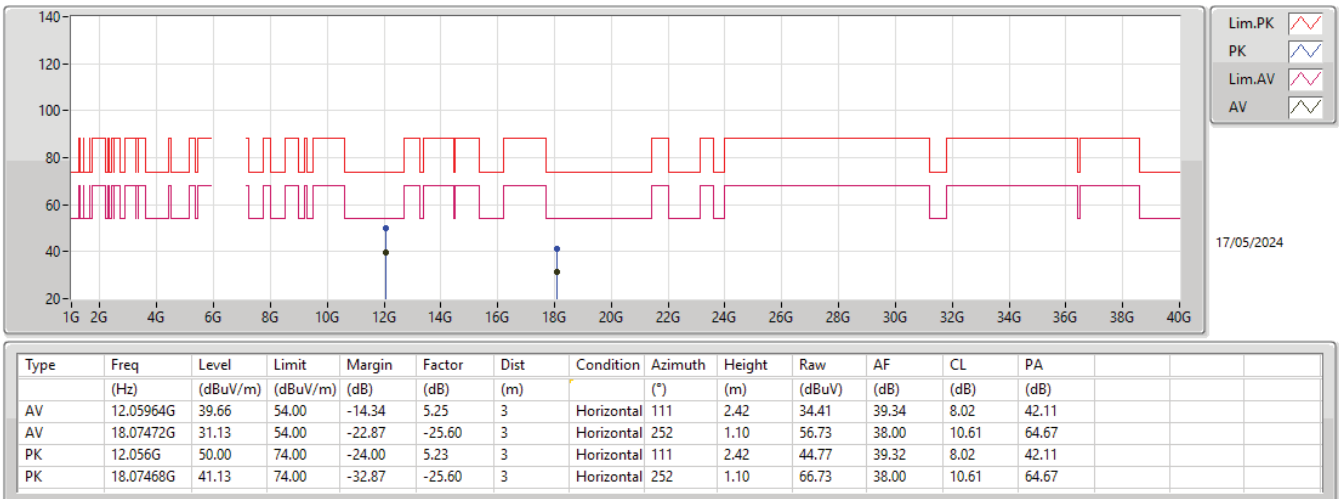
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6025MHz_TX



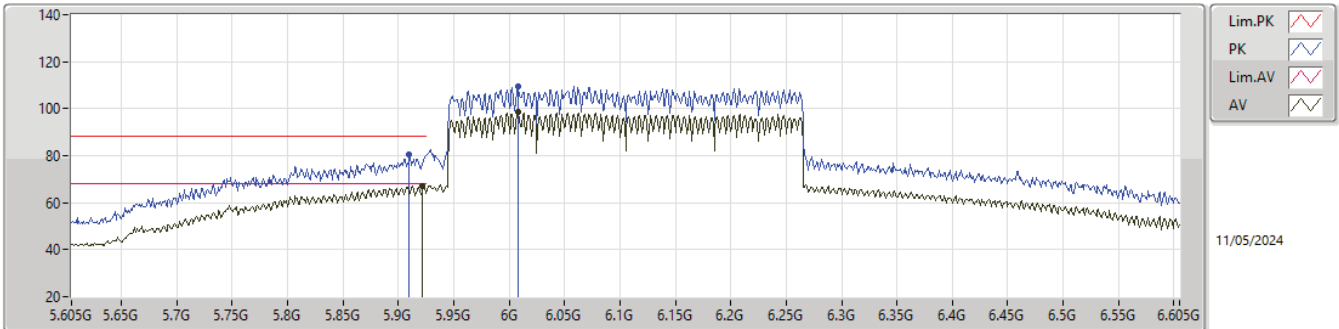
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6025MHz_TX



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

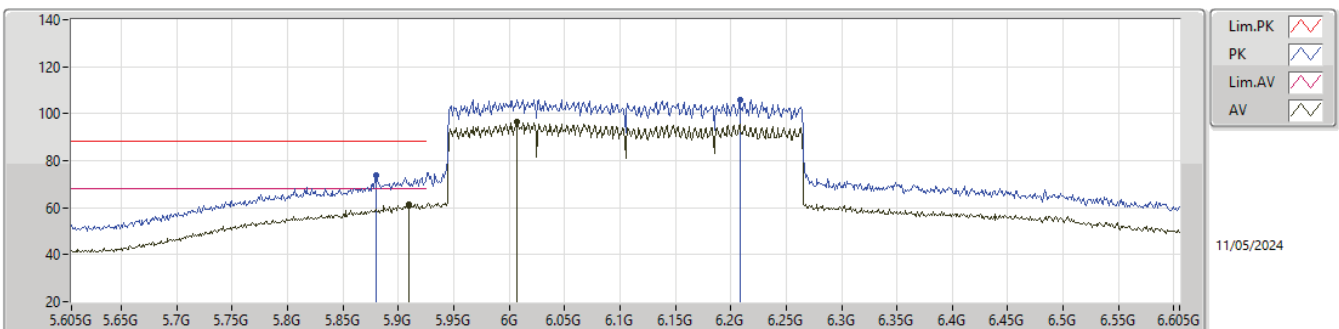
6105MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.922G	67.29	68.20	-0.91	-4.46	3	Vertical	20	1.49	71.75	34.60	5.11	44.17
AV	6.008G	98.39	Inf	-Inf	-4.53	3	Vertical	20	1.49	102.92	34.57	5.08	44.18
PK	5.91G	80.26	88.20	-7.94	-4.45	3	Vertical	20	1.49	84.71	34.60	5.12	44.17
PK	6.008G	109.67	Inf	-Inf	-4.53	3	Vertical	20	1.49	114.20	34.57	5.08	44.18

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

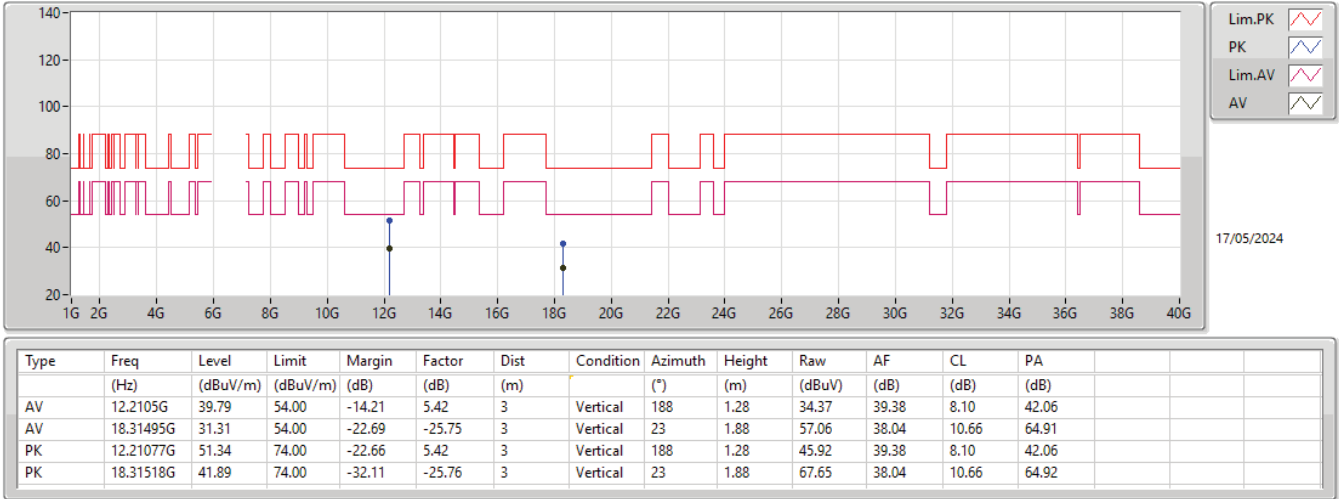
6105MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.91G	61.37	68.20	-6.83	-4.45	3	Horizontal	12	1.50	65.82	34.60	5.12	44.17
AV	6.007G	96.43	Inf	-Inf	-4.53	3	Horizontal	12	1.50	100.96	34.57	5.08	44.18
PK	5.88G	74.05	88.20	-14.15	-4.51	3	Horizontal	12	1.50	78.56	34.52	5.14	44.17
PK	6.208G	106.11	Inf	-Inf	-4.37	3	Horizontal	12	1.50	110.48	34.55	5.24	44.16

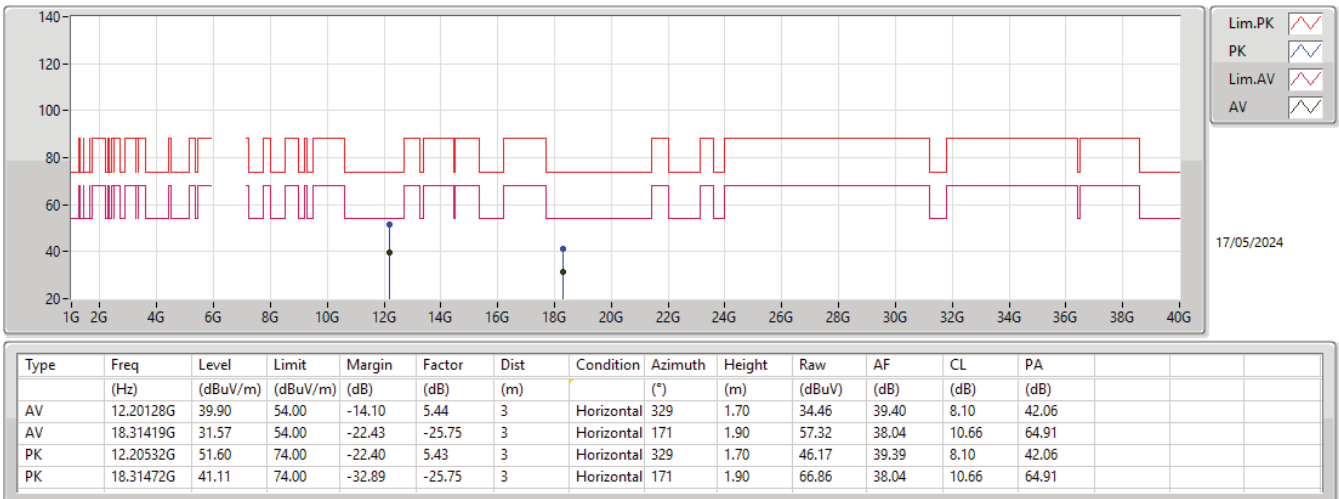
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6105MHz_TX



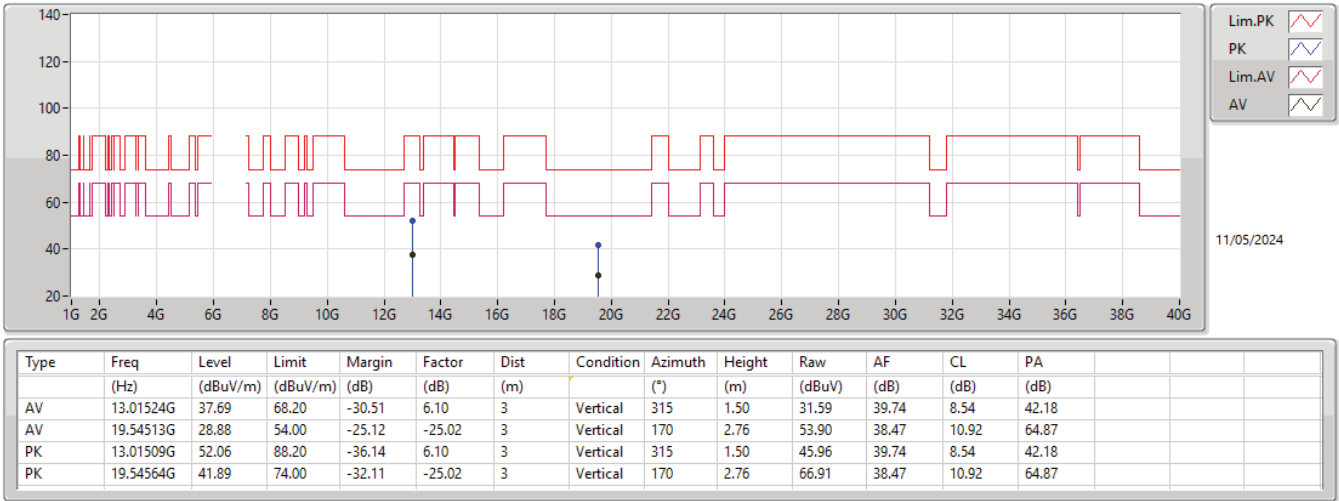
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6105MHz_TX



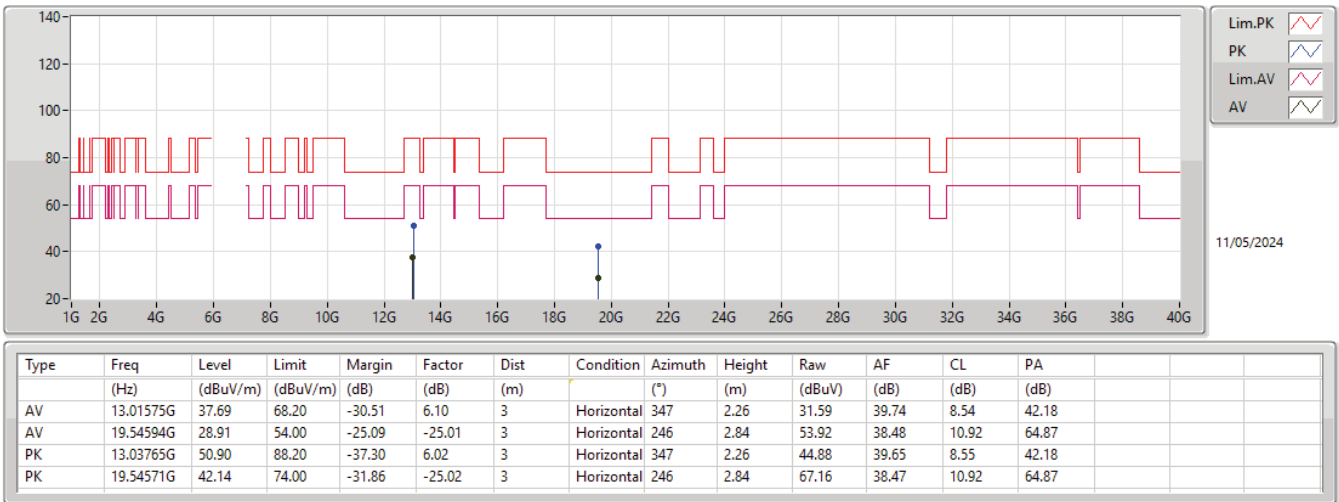
6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6515MHz_TX



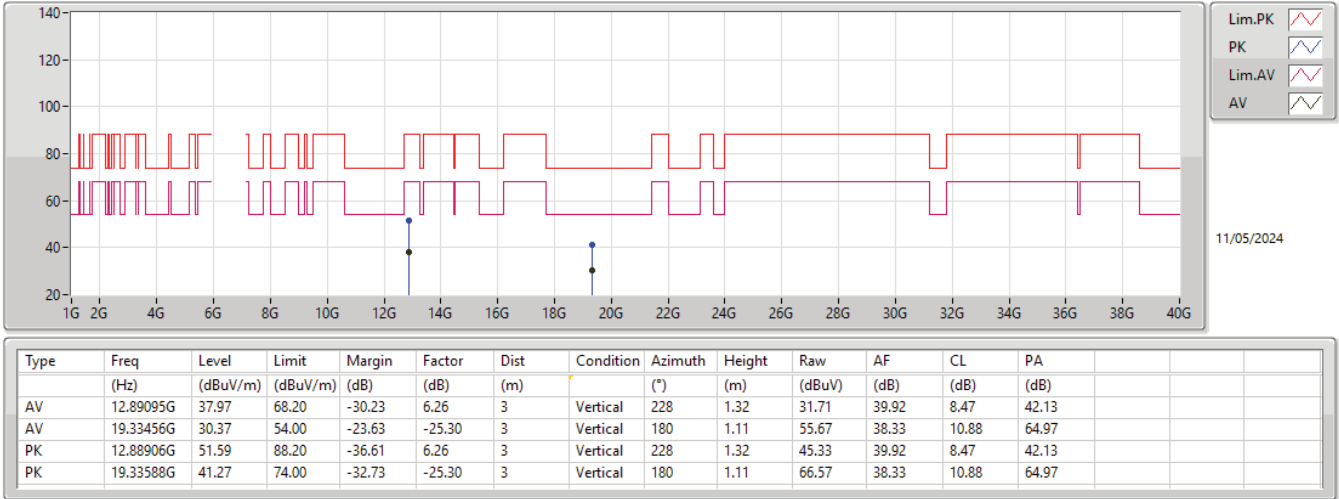
6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6515MHz_TX



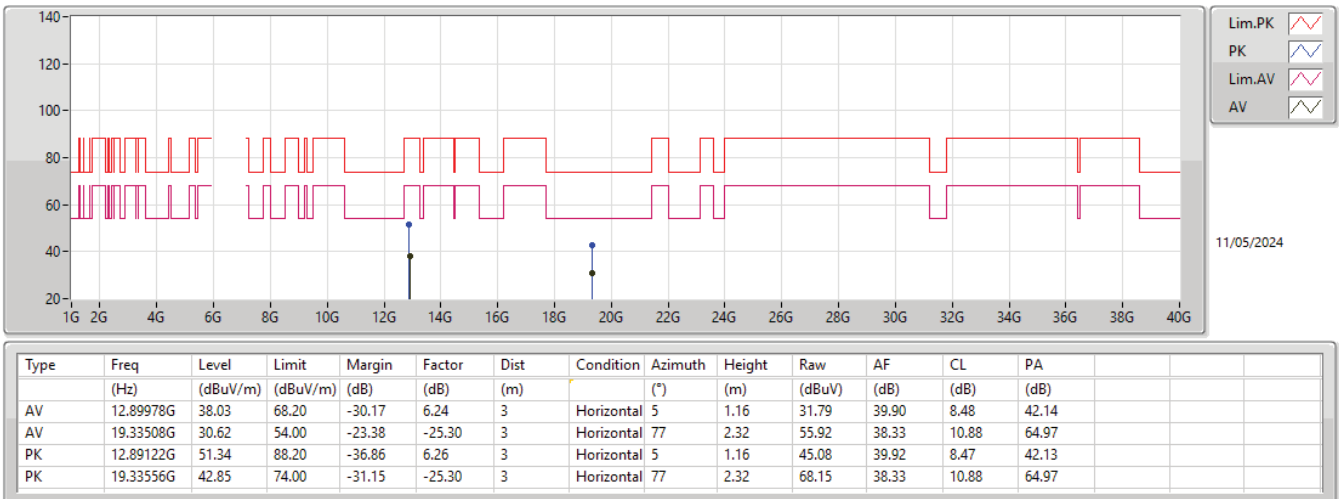
6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6445MHz_TX



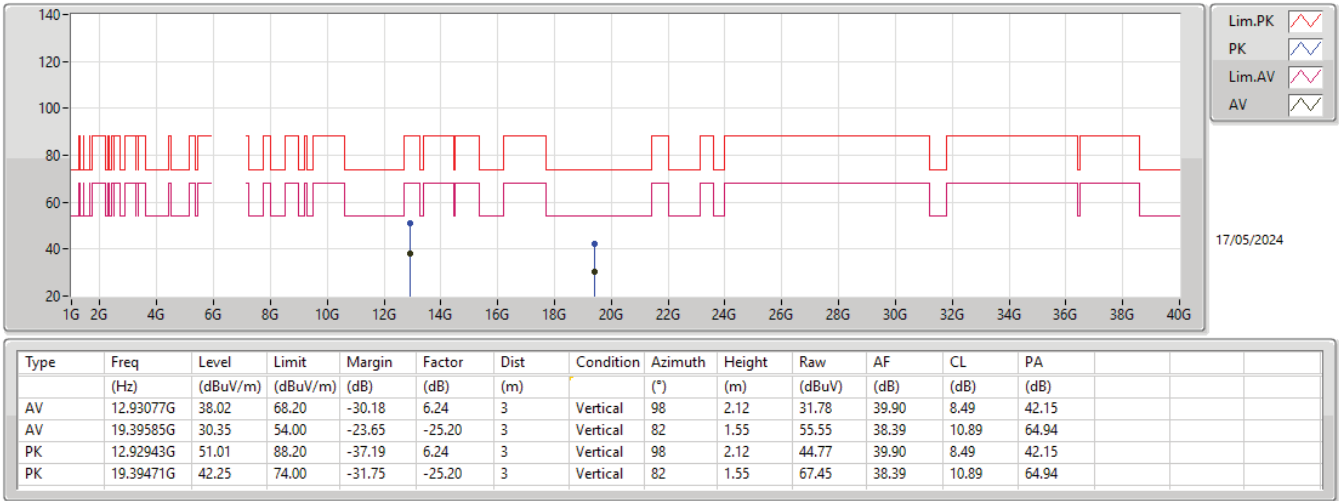
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6445MHz_TX



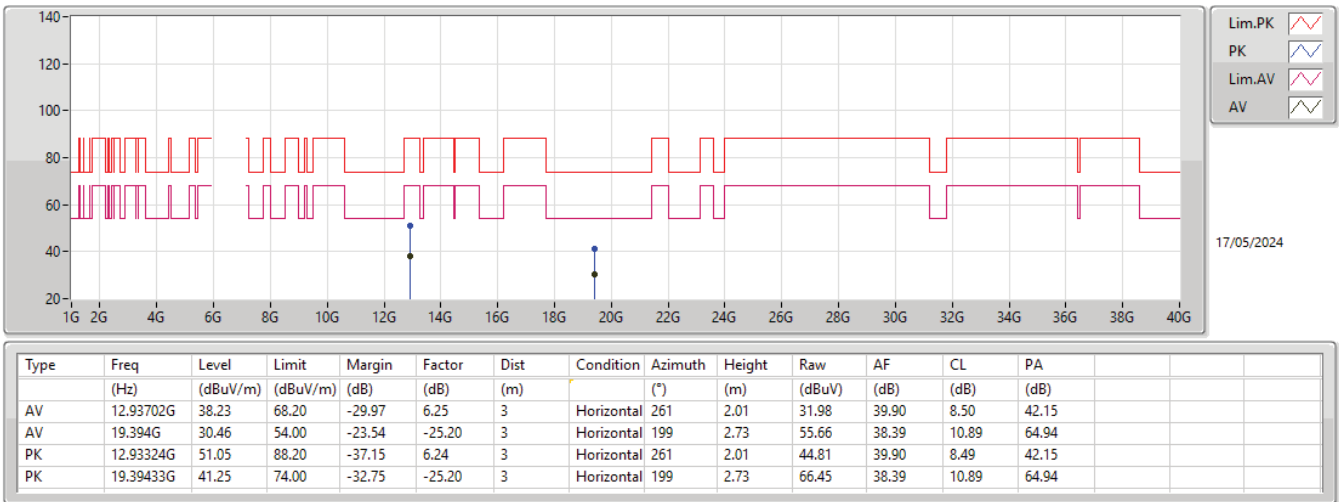
6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6465MHz_TX



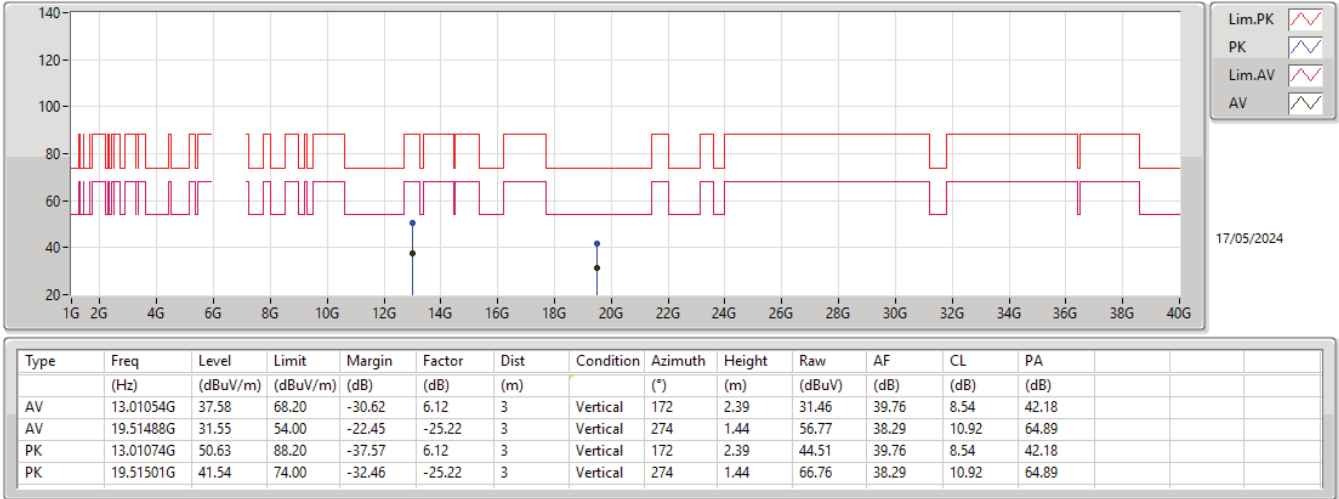
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6465MHz_TX



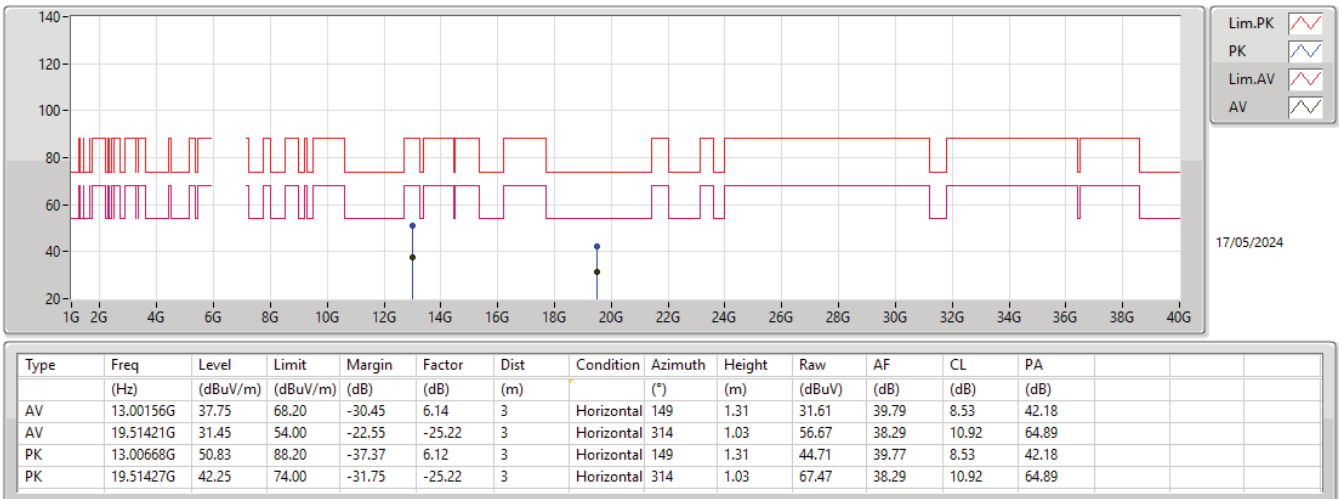
6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6505MHz_TX



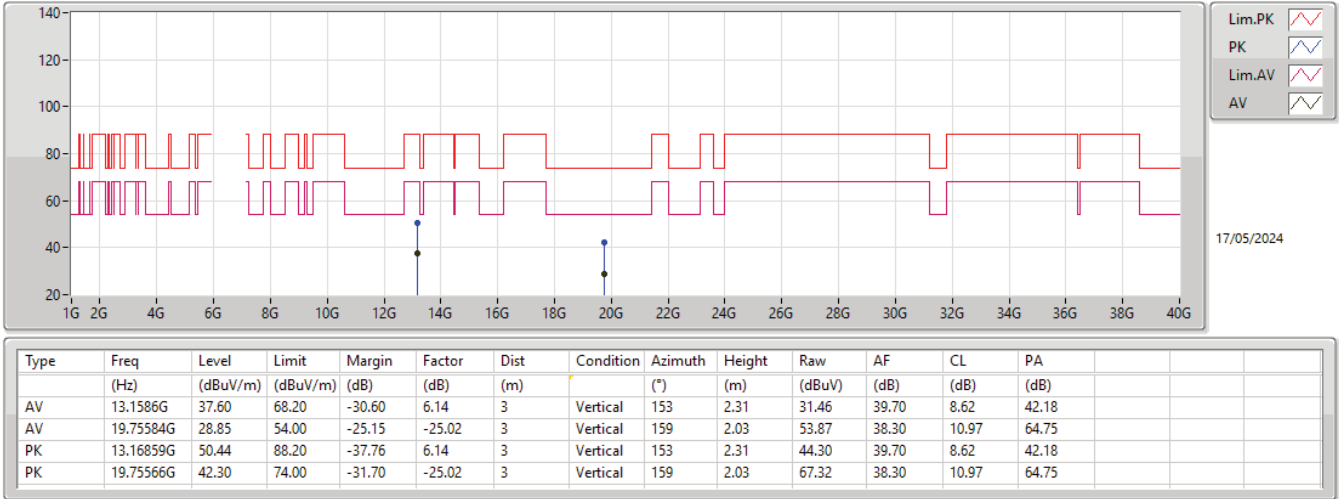
6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6505MHz_TX



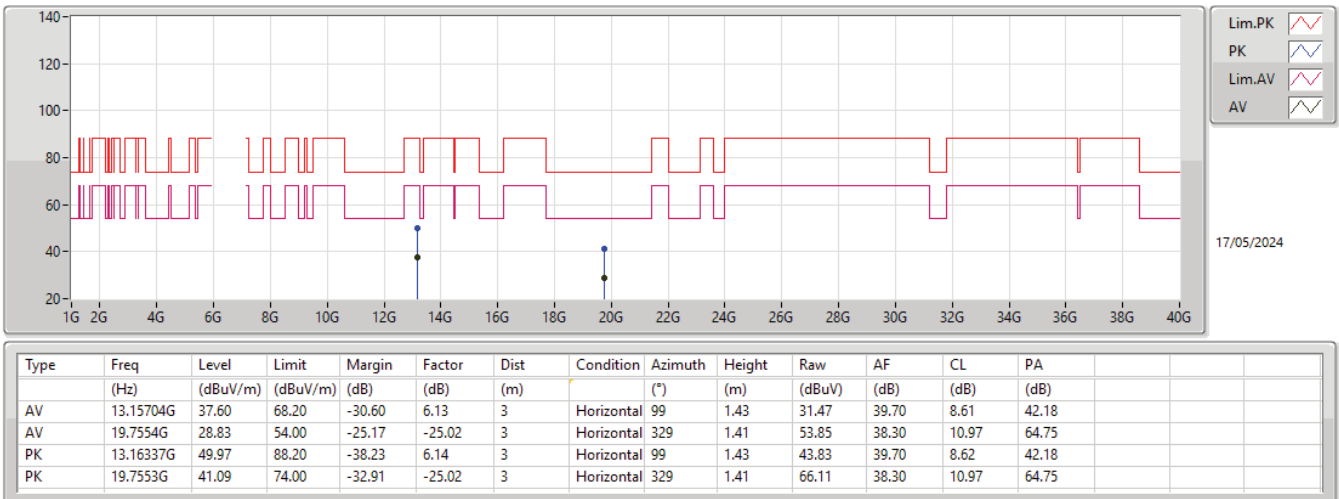
6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6585MHz_TX



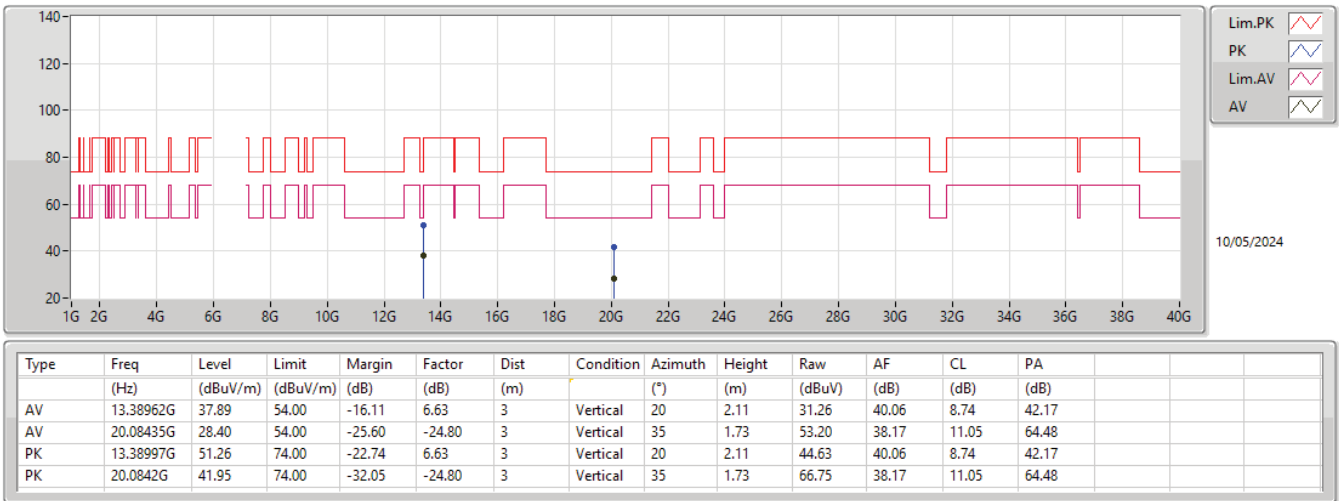
6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6585MHz_TX



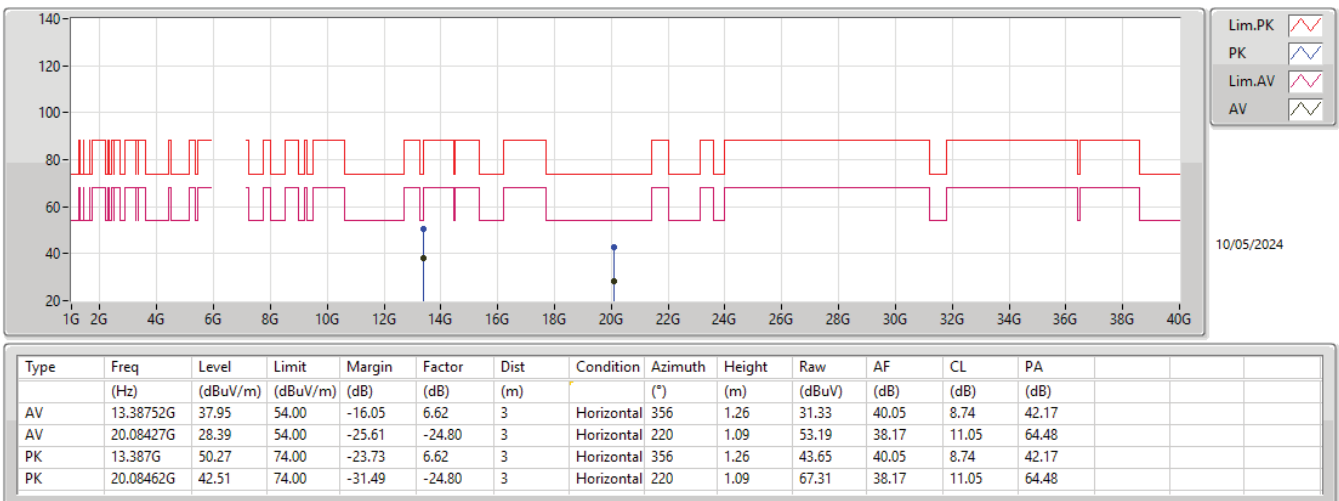
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6695MHz_TX



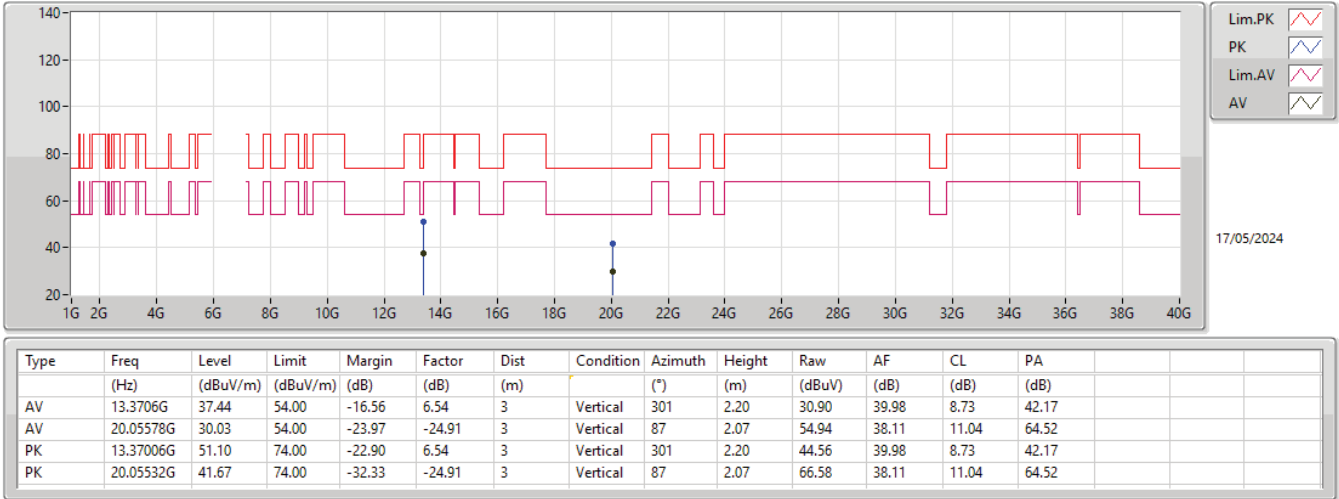
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6695MHz_TX



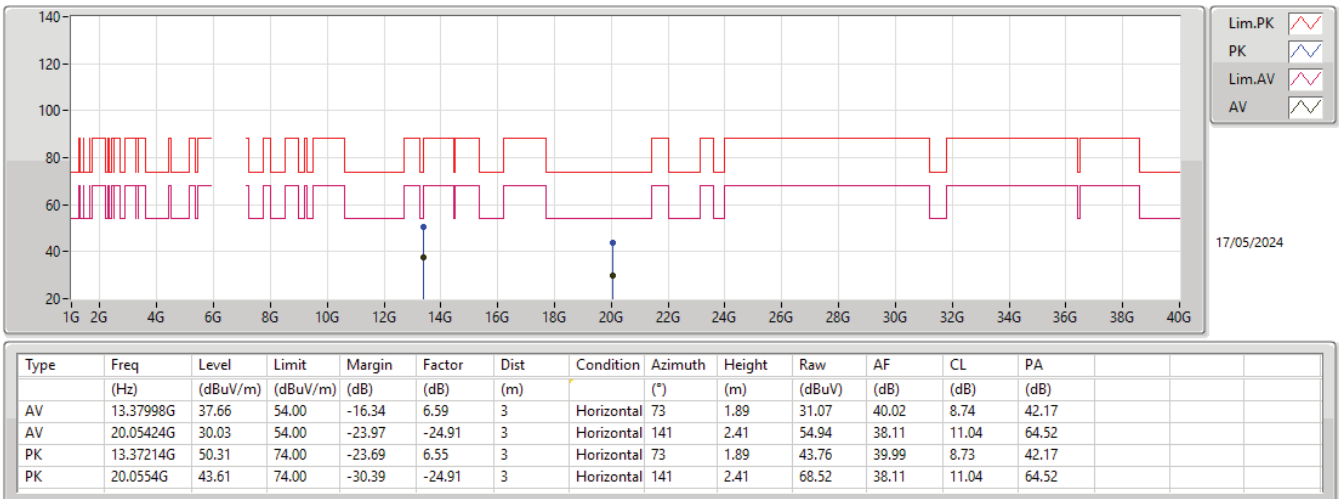
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6685MHz_TX



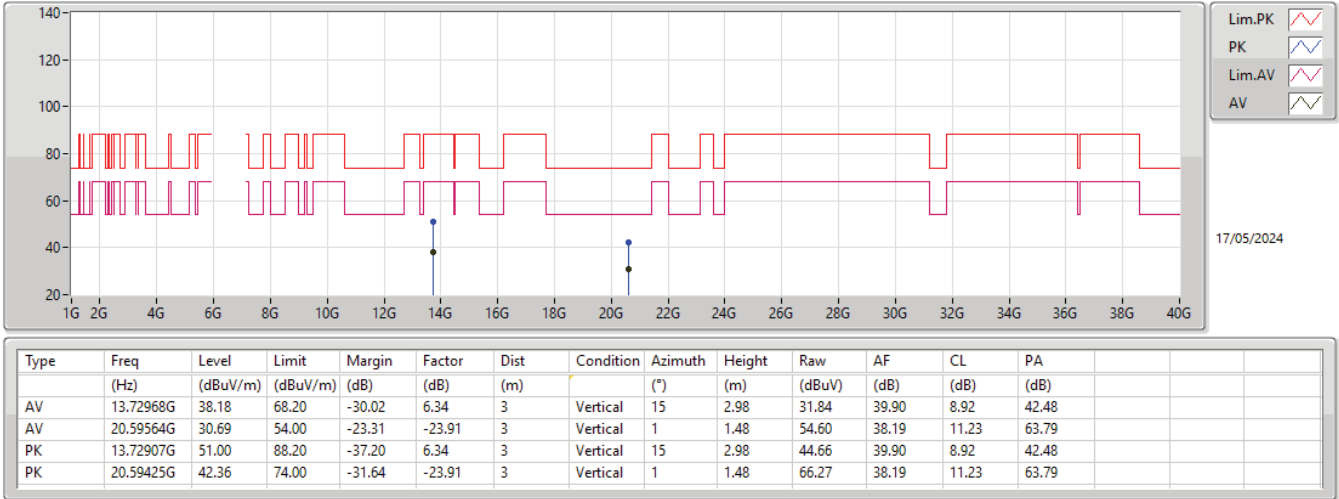
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6685MHz_TX



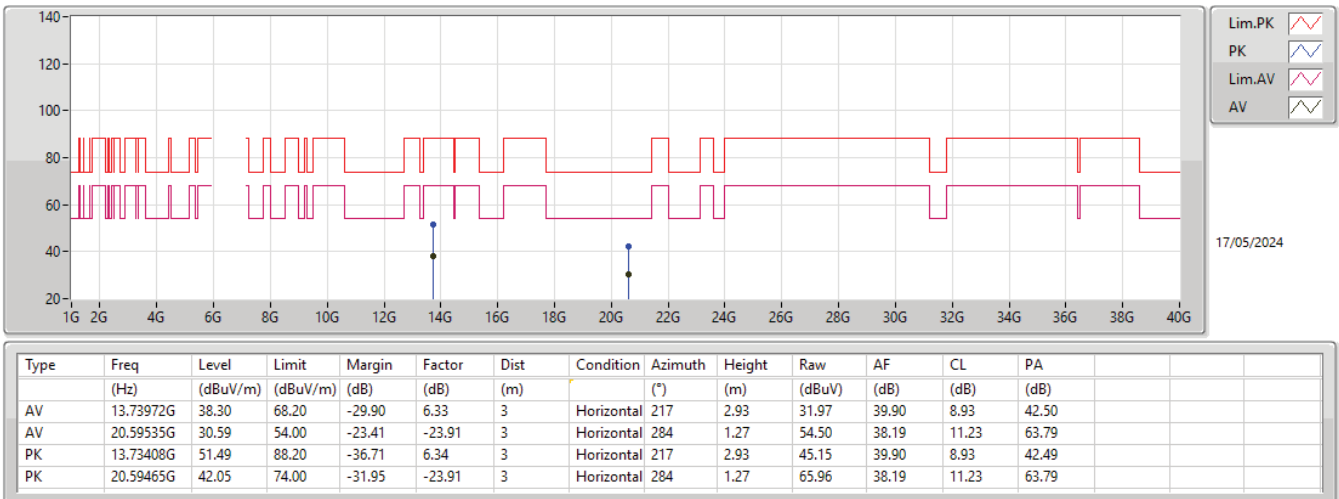
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6865MHz_TX



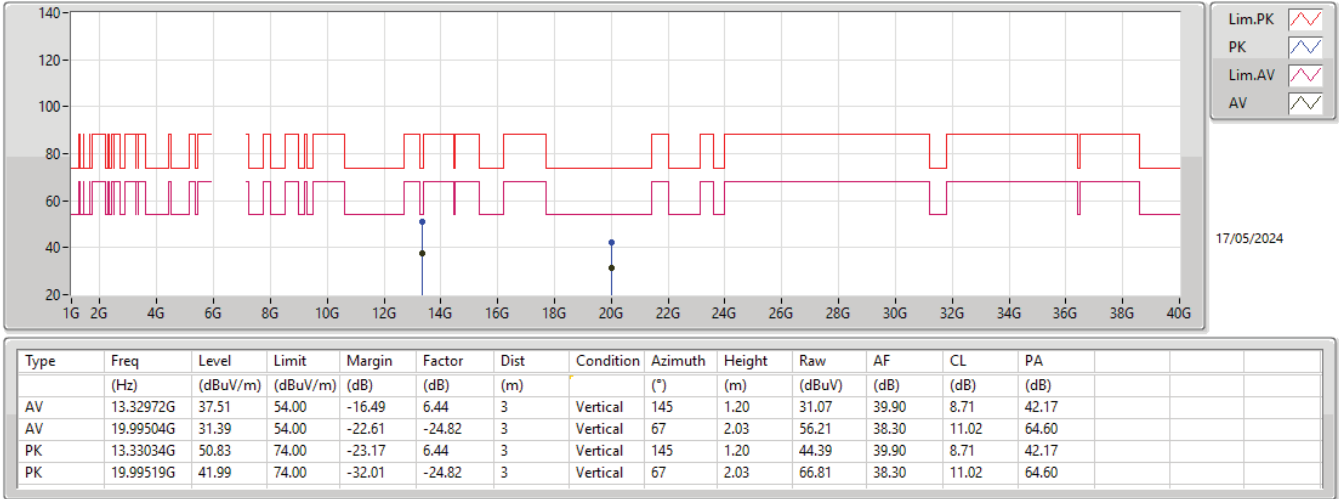
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6865MHz_TX



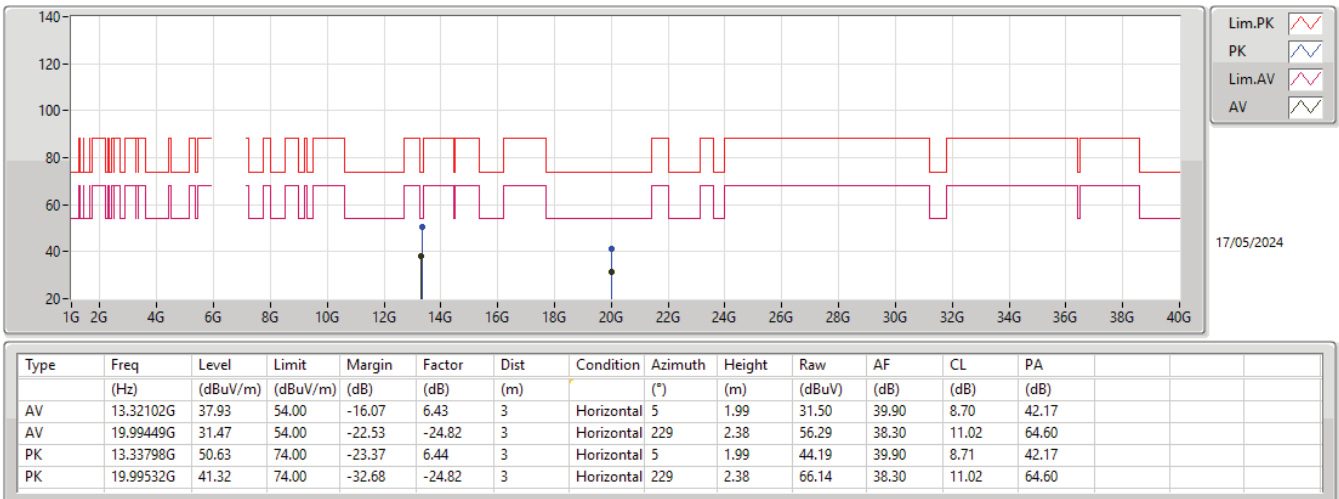
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6665MHz_TX



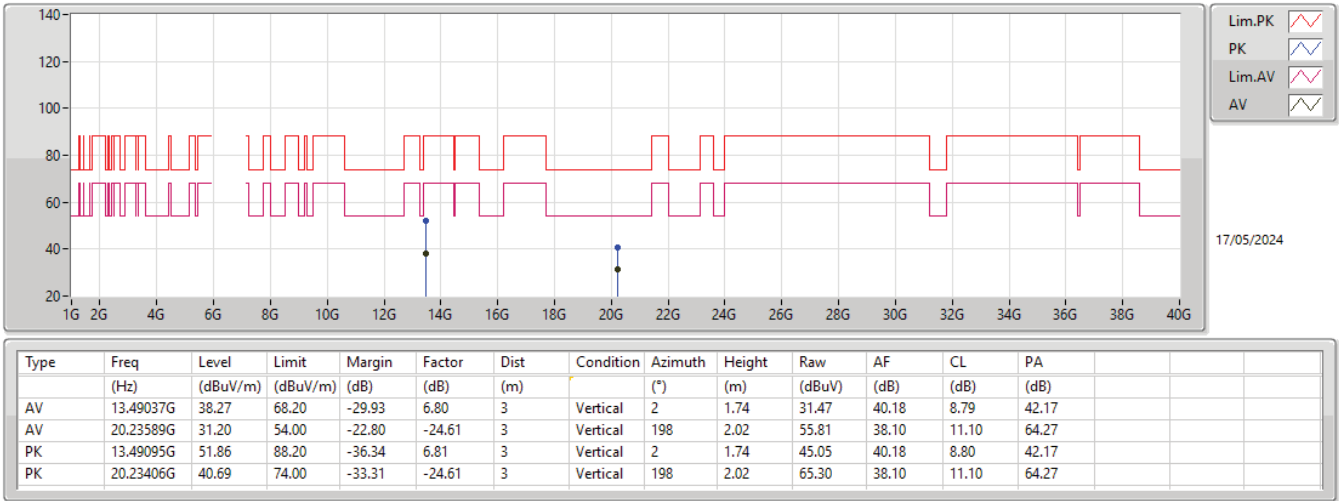
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6665MHz_TX



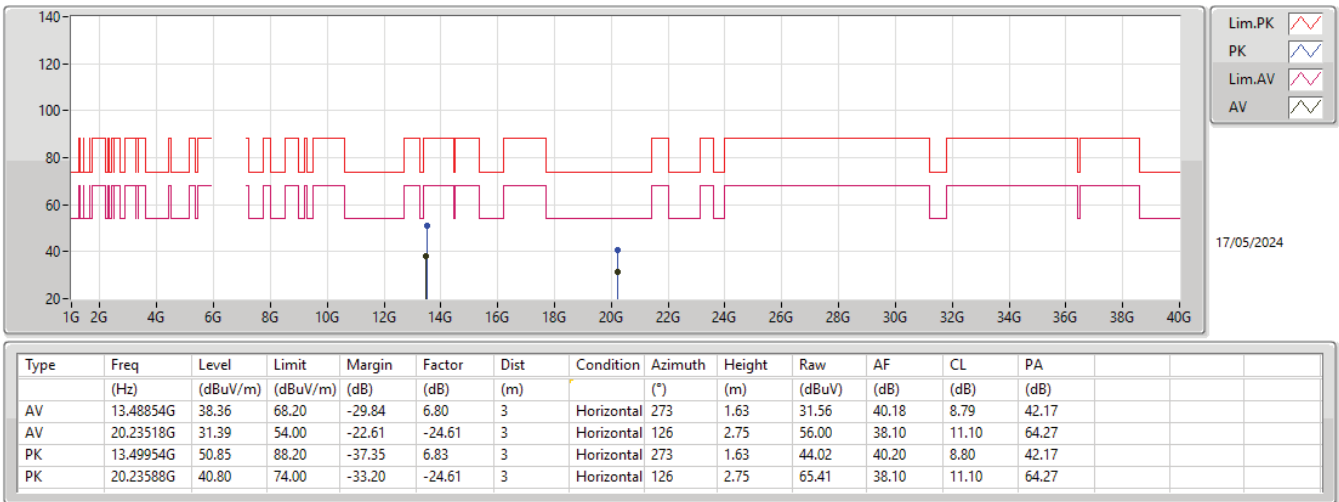
6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6745MHz_TX



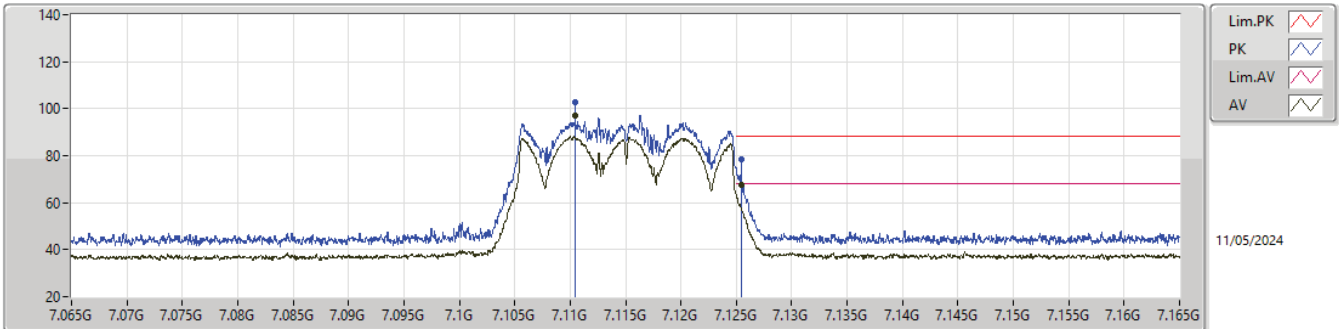
6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6745MHz_TX



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

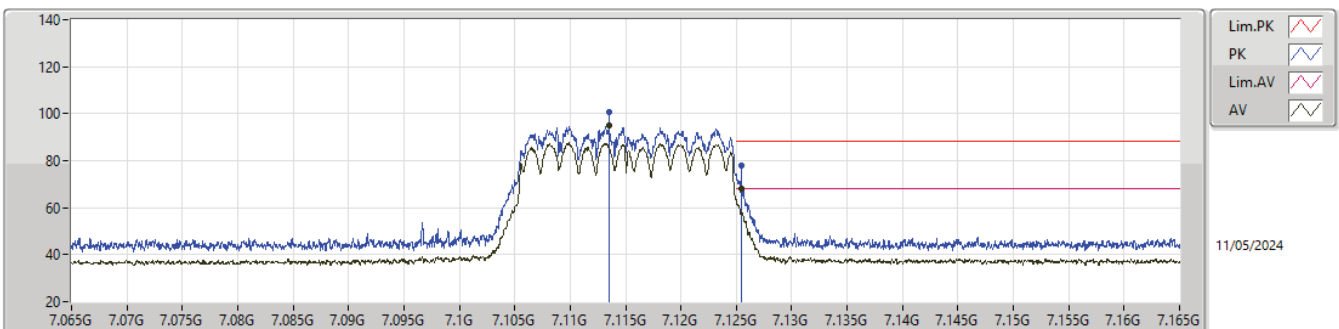
7115MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	7.1105G	96.84	Inf	-Inf	-1.58	3	Vertical	165	1.58	98.42	36.64	5.81	44.03
AV	7.1255G	67.75	68.20	-0.45	-1.51	3	Vertical	165	1.58	69.26	36.70	5.81	44.02
PK	7.1105G	102.55	Inf	-Inf	-1.58	3	Vertical	165	1.58	104.13	36.64	5.81	44.03
PK	7.1255G	78.48	88.20	-9.72	-1.51	3	Vertical	165	1.58	79.99	36.70	5.81	44.02

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

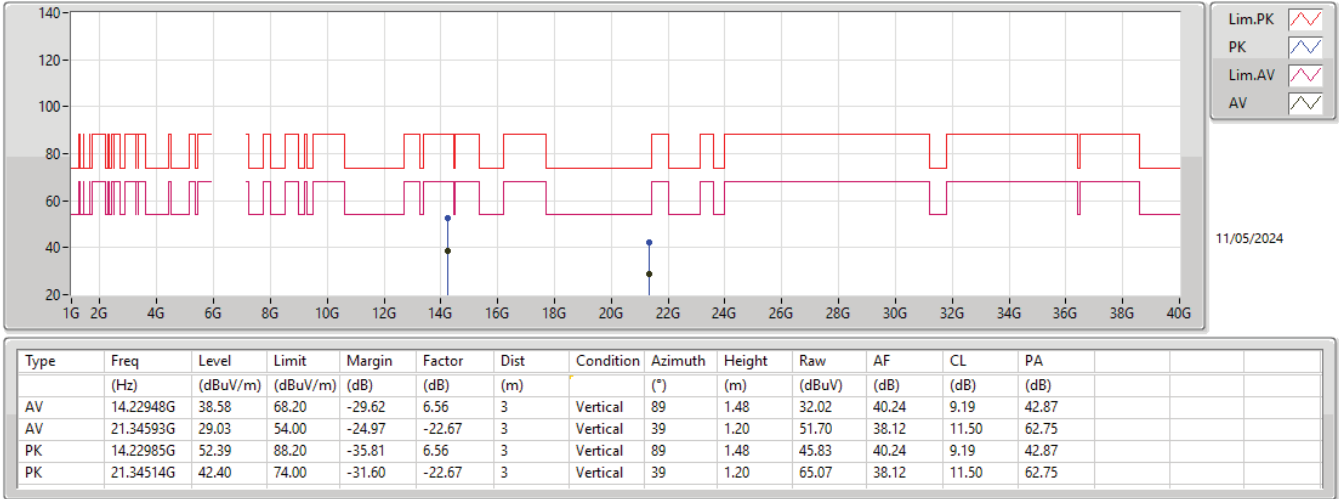
7115MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	7.1135G	94.79	Inf	-Inf	-1.57	3	Horizontal	324	1.19	96.36	36.65	5.81	44.03
AV	7.1255G	68.00	68.20	-0.20	-1.51	3	Horizontal	324	1.19	69.51	36.70	5.81	44.02
PK	7.1135G	100.93	Inf	-Inf	-1.57	3	Horizontal	324	1.19	102.50	36.65	5.81	44.03
PK	7.1255G	78.10	88.20	-10.10	-1.51	3	Horizontal	324	1.19	79.61	36.70	5.81	44.02

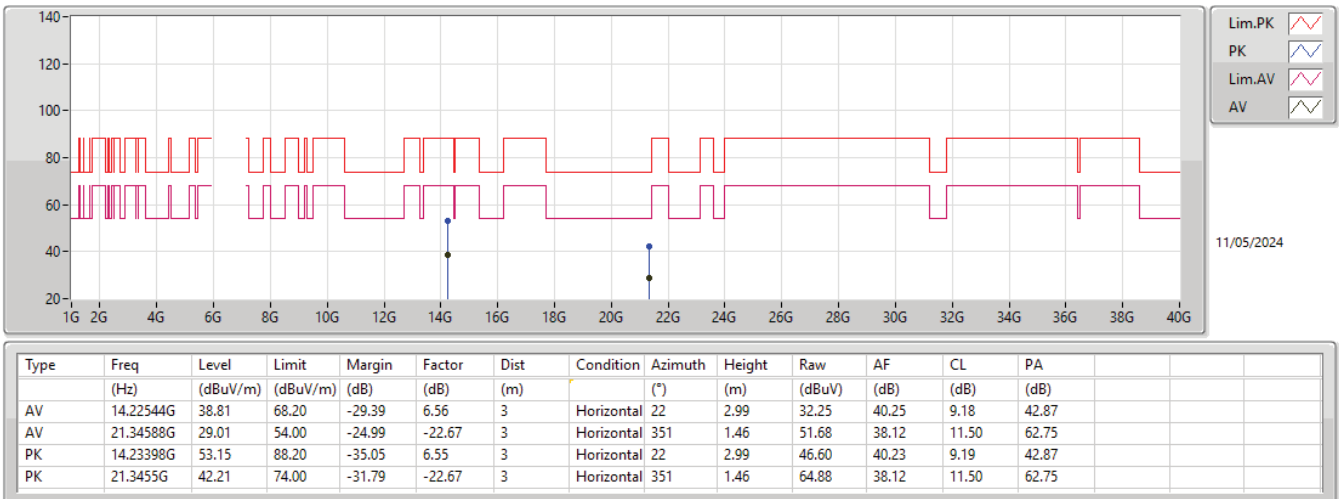
6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

7115MHz_TX



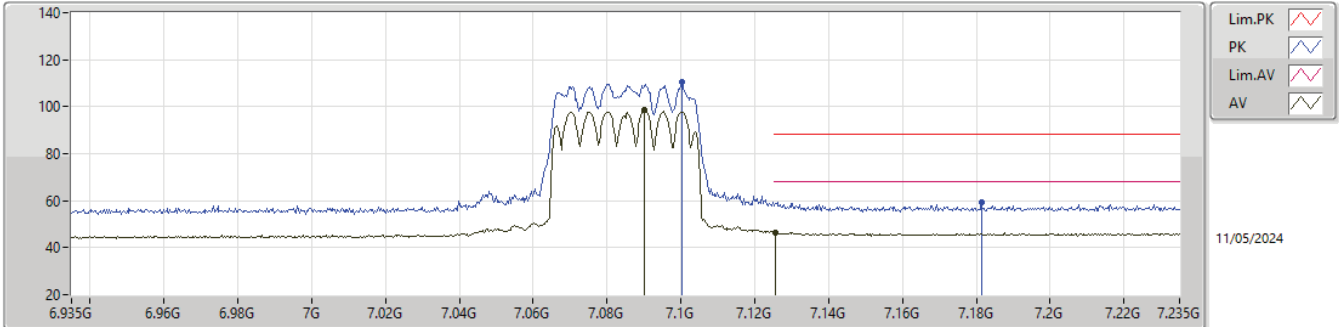
6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

7115MHz_TX



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

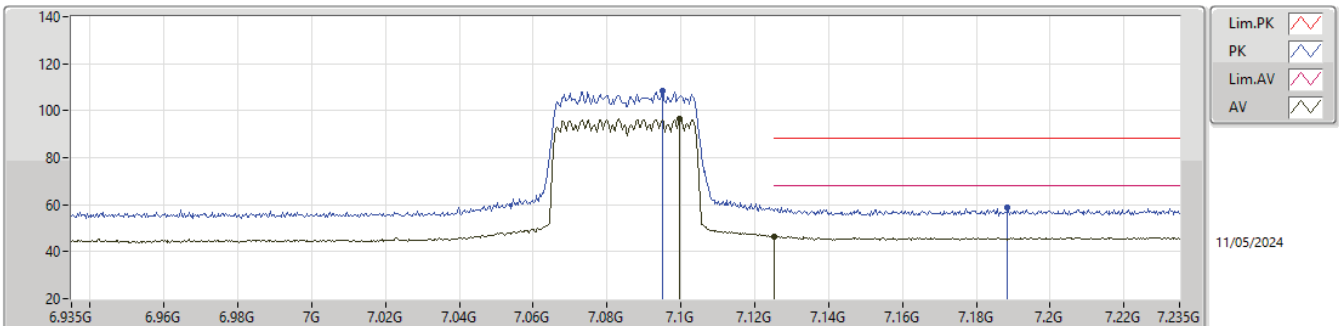
7085MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0901G	98.39	Inf	-Inf	-1.68	3	Vertical	165	1.49	100.07	36.56	5.80	44.04
AV	7.1255G	46.55	68.20	-21.65	-1.51	3	Vertical	165	1.49	48.06	36.70	5.81	44.02
PK	7.1003G	110.29	Inf	-Inf	-1.63	3	Vertical	165	1.49	111.92	36.60	5.81	44.04
PK	7.1813G	59.19	88.20	-29.01	-1.16	3	Vertical	165	1.49	60.35	36.99	5.83	43.98

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

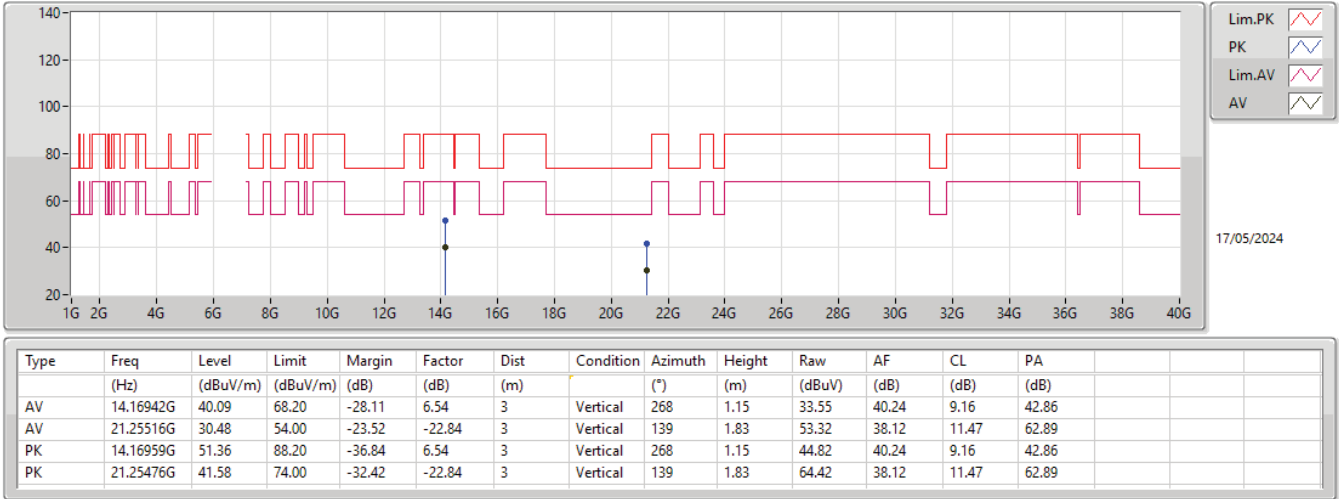
7085MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0997G	96.66	Inf	-Inf	-1.64	3	Horizontal	325	1.27	98.30	36.60	5.80	44.04
AV	7.1252G	46.53	68.20	-21.67	-1.51	3	Horizontal	325	1.27	48.04	36.70	5.81	44.02
PK	7.0949G	108.48	Inf	-Inf	-1.66	3	Horizontal	325	1.27	110.14	36.58	5.80	44.04
PK	7.1885G	58.73	88.20	-29.47	-1.11	3	Horizontal	325	1.27	59.84	37.03	5.84	43.98

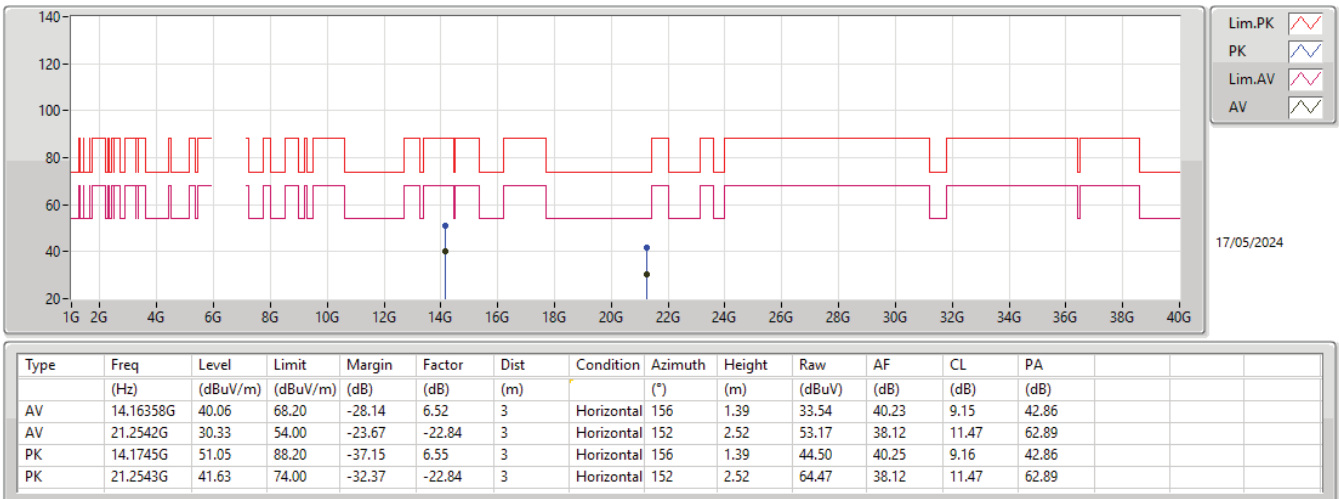
6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

7085MHz_TX



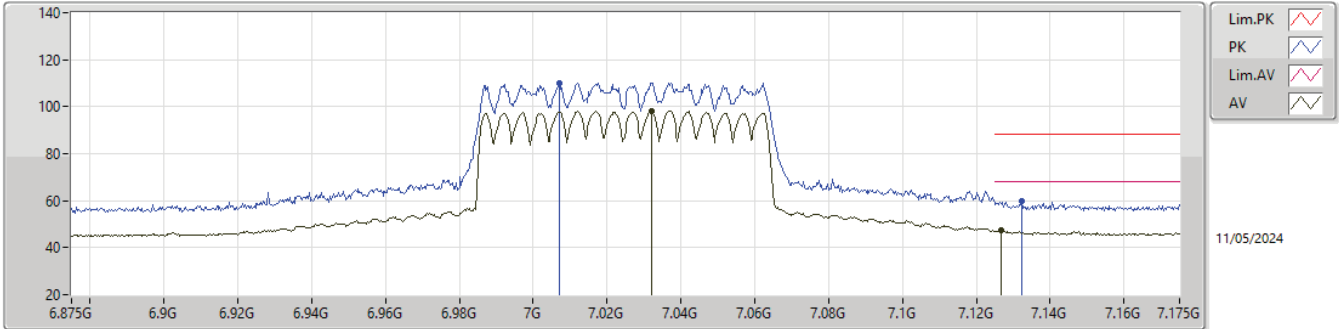
6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

7085MHz_TX



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

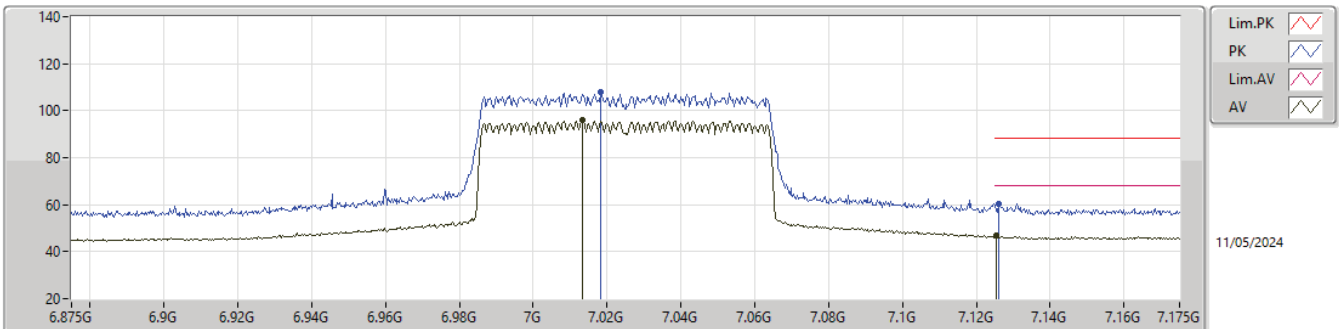
7025MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0322G	98.22	Inf	-Inf	-2.01	3	Vertical	7	1.95	100.23	36.29	5.78	44.08
AV	7.1267G	47.22	68.20	-20.98	-1.50	3	Vertical	7	1.95	48.72	36.71	5.81	44.02
PK	7.007G	110.18	Inf	-Inf	-2.19	3	Vertical	7	1.95	112.37	36.14	5.77	44.10
PK	7.1324G	59.74	88.20	-28.46	-1.47	3	Vertical	7	1.95	61.21	36.73	5.82	44.02

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

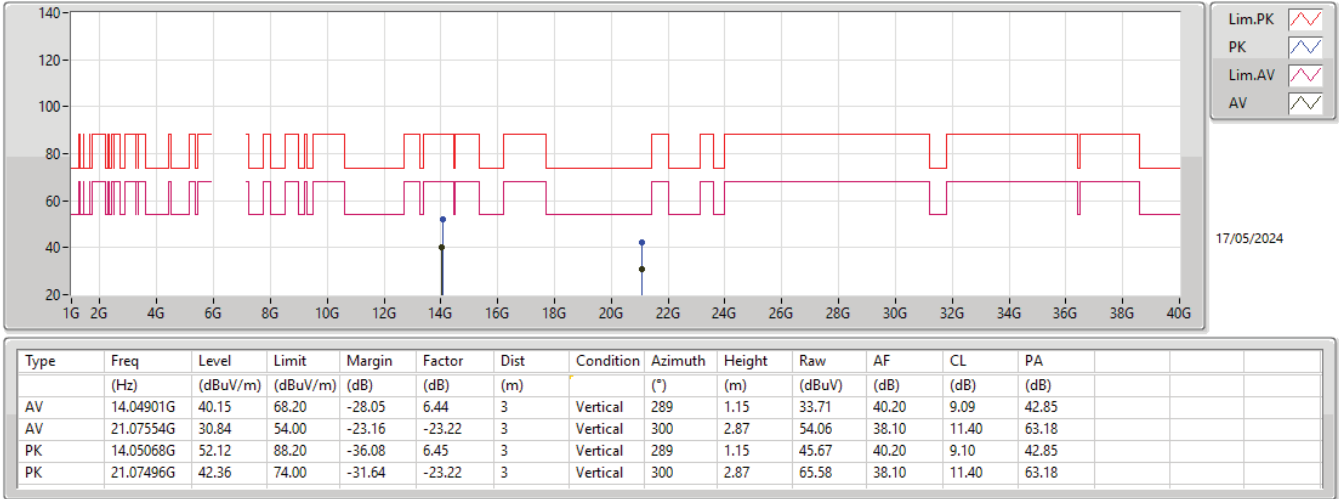
7025MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0133G	96.10	Inf	-Inf	-2.14	3	Horizontal	307	1.43	98.24	36.18	5.77	44.09
AV	7.1255G	46.67	68.20	-21.53	-1.51	3	Horizontal	307	1.43	48.18	36.70	5.81	44.02
PK	7.0184G	108.17	Inf	-Inf	-2.10	3	Horizontal	307	1.43	110.27	36.21	5.78	44.09
PK	7.1261G	60.50	88.20	-27.70	-1.51	3	Horizontal	307	1.43	62.01	36.70	5.81	44.02

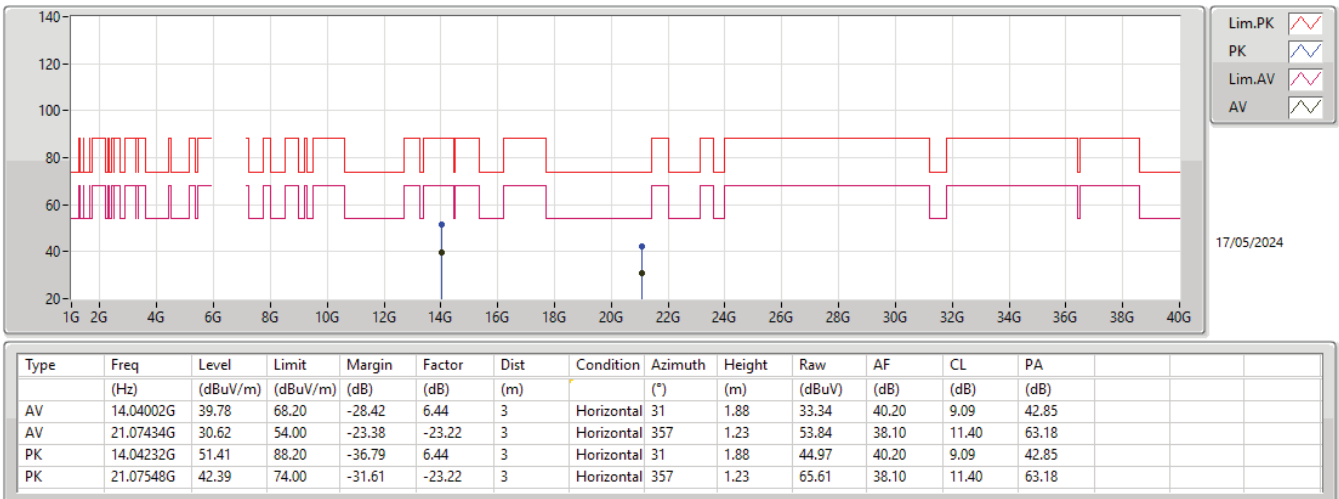
6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

7025MHz_TX



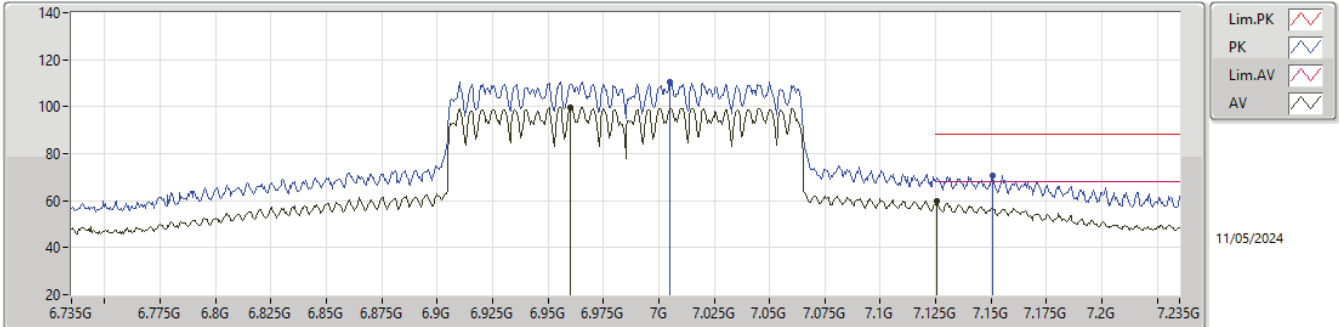
6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

7025MHz_TX



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

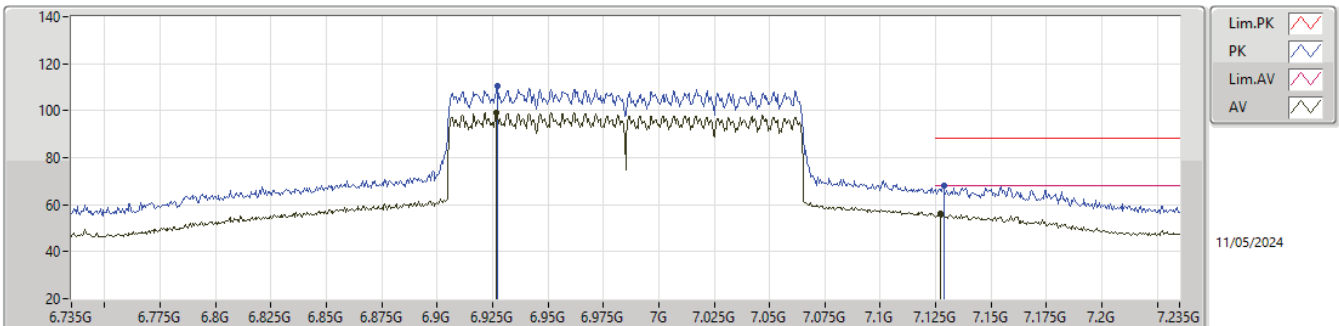
6985MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	6.96G	99.66	Inf	-Inf	-2.26	3	Vertical	167	1.50	101.92	36.10	5.74	44.10
AV	7.1255G	59.77	68.20	-8.43	-1.51	3	Vertical	167	1.50	61.28	36.70	5.81	44.02
PK	7.005G	110.77	Inf	-Inf	-2.20	3	Vertical	167	1.50	112.97	36.13	5.77	44.10
PK	7.1505G	70.87	88.20	-17.33	-1.38	3	Vertical	167	1.50	72.25	36.80	5.82	44.00

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

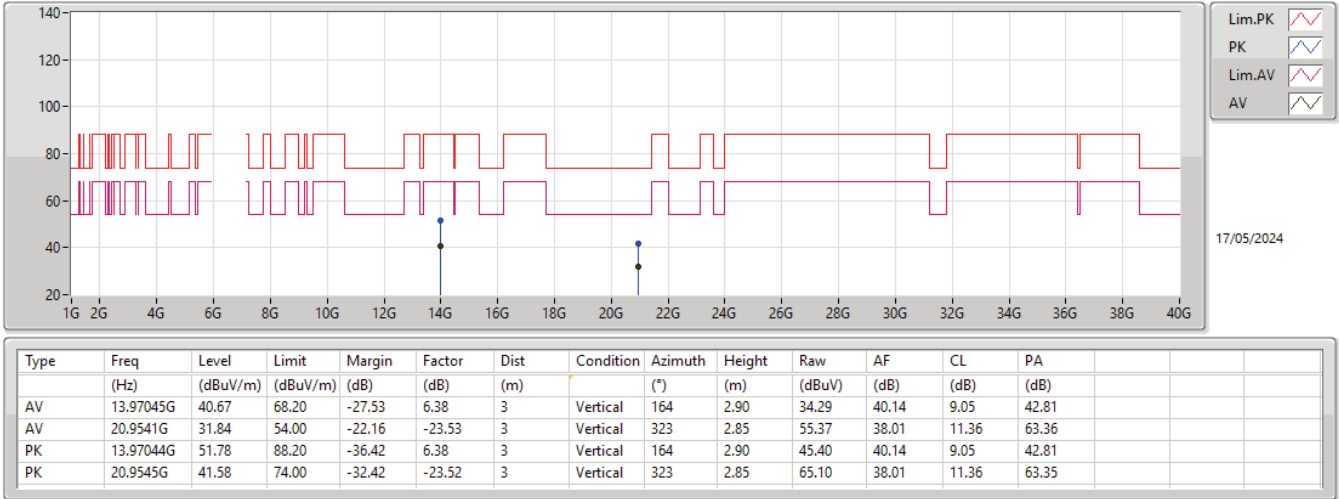
6985MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	6.9265G	99.31	Inf	-Inf	-2.23	3	Horizontal	307	2.09	101.54	36.15	5.72	44.10
AV	7.127G	56.04	68.20	-12.16	-1.50	3	Horizontal	307	2.09	57.54	36.71	5.81	44.02
PK	6.927G	110.36	Inf	-Inf	-2.23	3	Horizontal	307	2.09	112.59	36.15	5.72	44.10
PK	7.1285G	68.03	88.20	-20.17	-1.50	3	Horizontal	307	2.09	69.53	36.71	5.81	44.02

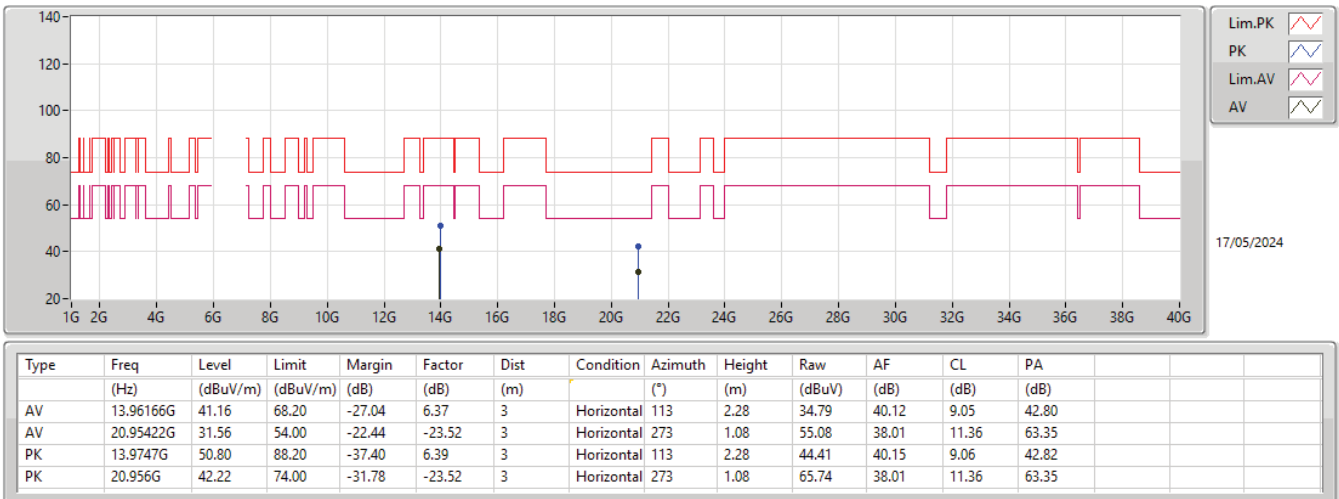
6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6985MHz_TX



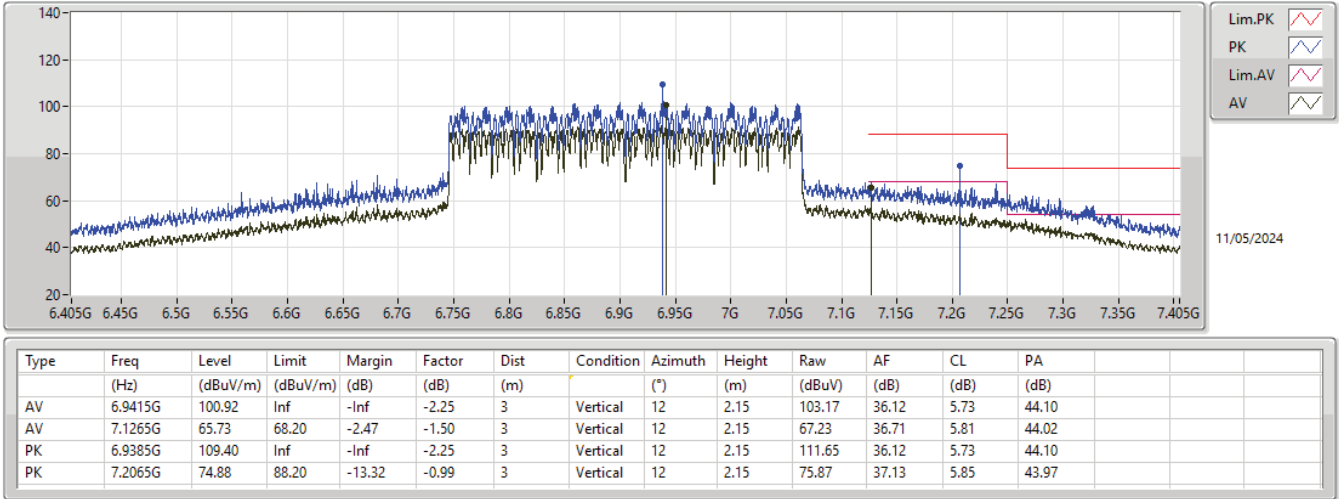
6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6985MHz_TX



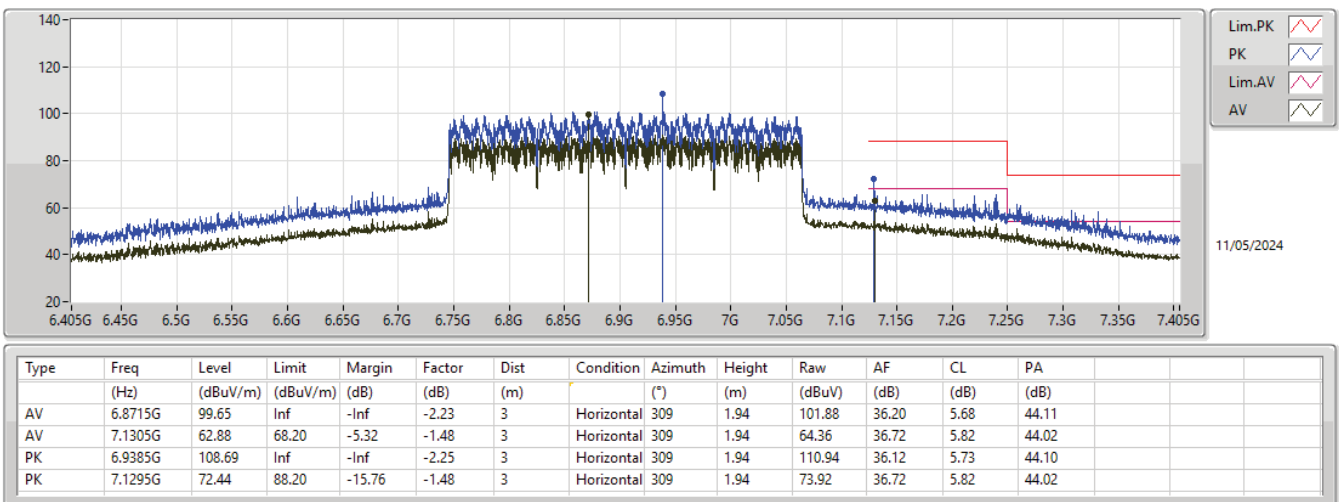
6.875-7.125GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6905MHz_TX



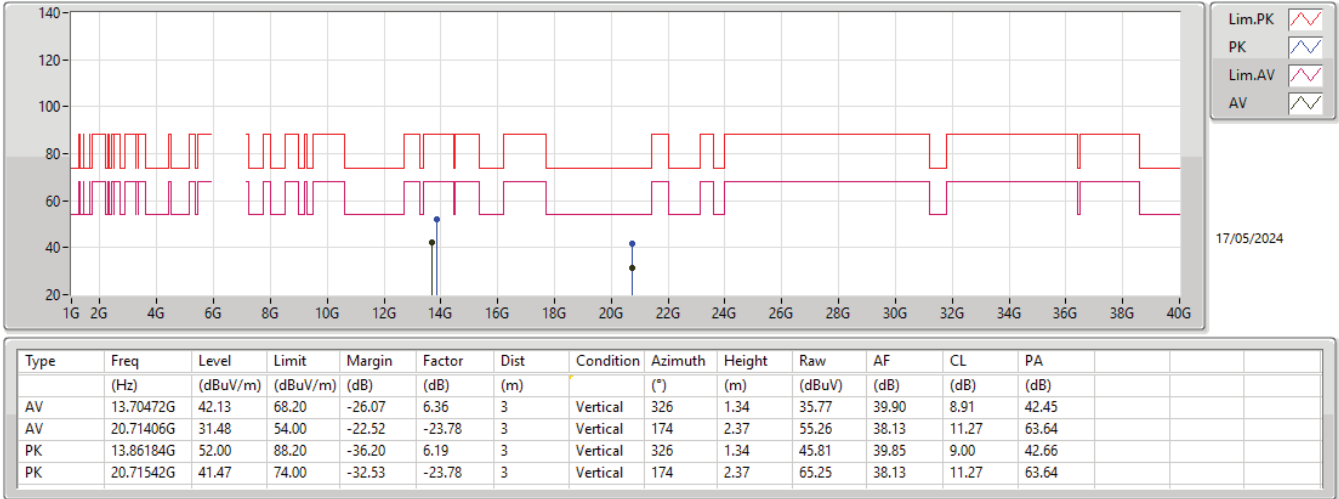
6.875-7.125GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6905MHz_TX



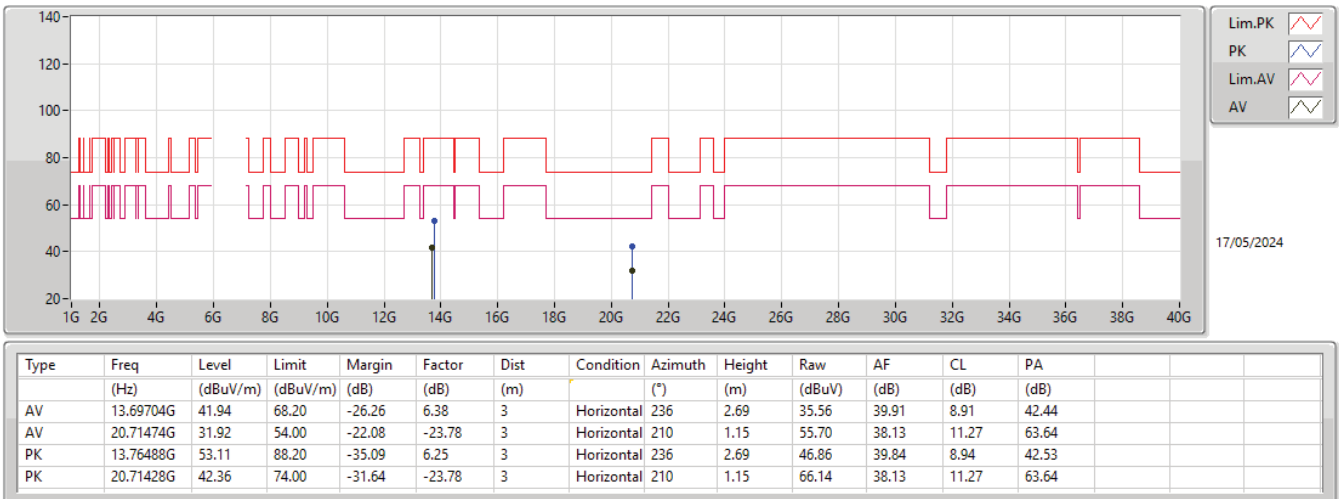
6.875-7.125GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6905MHz_TX



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

6905MHz_TX





Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	Pass	6.01399G	-1.76	6.1065G	-55.43	-41.76	-13.67	2
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_4TX	Pass	6.0416G	0.47	6.2682G	-49.85	-39.38	-10.47	2
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX	Pass	6.06141G	4.84	6.6082G	-40.53	-35.16	-5.37	3
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX	Pass	6.85261G	0.59	6.3726G	-51.50	-39.41	-12.09	2
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	Pass	7.0175G	-4.79	6.8651G	-58.31	-44.79	-13.52	1
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX	Pass	6.95701G	-0.60	6.7422G	-52.34	-40.49	-11.85	1

**Result**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9795G	-2.31	6.1072G	-57.01	-42.31	-14.70	1
5985MHz	Pass	6.01399G	-1.76	6.1065G	-55.43	-41.76	-13.67	2
5985MHz	Pass	6.01709G	-2.78	6.107G	-57.04	-42.78	-14.26	3
5985MHz	Pass	6.01629G	-2.96	6.107G	-57.56	-42.93	-14.63	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
7025MHz	Pass	7.0175G	-4.79	6.8651G	-58.31	-44.79	-13.52	1
7025MHz	Pass	7.0098G	-4.24	6.9027G	-59.11	-44.24	-14.87	2
7025MHz	Pass	7.0167G	-3.85	6.8496G	-57.61	-43.85	-13.76	3
7025MHz	Pass	7.0188G	-5.02	6.9033G	-59.60	-44.90	-14.70	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.99761G	0.59	6.2682G	-50.42	-39.17	-11.25	1
6025MHz	Pass	6.0416G	0.47	6.2682G	-49.85	-39.38	-10.47	2
6025MHz	Pass	6.08199G	0.36	6.268G	-50.16	-39.46	-10.70	3
6025MHz	Pass	6.0424G	-0.04	6.2676G	-51.72	-39.80	-11.92	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00261G	0.65	6.268G	-50.38	-39.08	-11.30	1
6025MHz	Pass	6.10138G	0.71	6.2682G	-49.67	-39.14	-10.53	2
6025MHz	Pass	6.10058G	0.56	6.269G	-50.41	-39.41	-11.00	3
6025MHz	Pass	5.99921G	0.53	6.2686G	-51.44	-39.38	-12.06	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-
6985MHz	Pass	6.95701G	-0.60	6.7422G	-52.34	-40.49	-11.85	1
6985MHz	Pass	6.95701G	0.32	6.743G	-51.53	-38.97	-12.56	2
6985MHz	Pass	7.01399G	0.29	6.7426G	-51.60	-39.35	-12.25	3
6985MHz	Pass	7.00819G	-0.24	6.7426G	-52.07	-39.88	-12.19	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
6985MHz	Pass	7.00879G	-0.46	6.7424G	-52.63	-40.32	-12.31	1
6985MHz	Pass	7.00899G	0.39	6.7424G	-51.79	-38.99	-12.80	2
6985MHz	Pass	7.01219G	0.13	6.7418G	-51.71	-39.63	-12.08	3
6985MHz	Pass	7.00999G	0.21	6.7416G	-52.12	-39.58	-12.54	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.20977G	4.35	6.6058G	-42.77	-35.56	-7.21	1
6105MHz	Pass	6.20098G	4.40	6.6218G	-43.51	-35.60	-7.91	2
6105MHz	Pass	6.06141G	4.84	6.6082G	-40.53	-35.16	-5.37	3
6105MHz	Pass	6.05901G	4.29	6.611G	-42.10	-35.71	-6.39	4
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.21297G	4.34	6.527G	-37.54	-29.92	-7.62	1
6105MHz	Pass	6.19978G	4.03	6.5262G	-37.50	-30.01	-7.49	2
6105MHz	Pass	6.05821G	4.27	6.5174G	-34.71	-29.30	-5.41	3
6105MHz	Pass	6.07421G	3.73	6.5178G	-36.30	-29.64	-6.66	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.05061G	4.04	6.869G	-50.45	-35.96	-14.49	1
6105MHz	Pass	6.13819G	4.19	6.7346G	-50.65	-35.81	-14.84	2
6105MHz	Pass	6.06941G	4.52	6.7146G	-50.47	-35.48	-14.99	3
6105MHz	Pass	6.06061G	4.37	6.8686G	-50.99	-35.63	-15.36	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-
6905MHz	Pass	6.93619G	1.33	6.4018G	-51.70	-38.56	-13.14	1
6905MHz	Pass	6.85261G	0.59	6.3726G	-51.50	-39.41	-12.09	2
6905MHz	Pass	6.94979G	0.58	6.3858G	-51.78	-39.42	-12.36	3
6905MHz	Pass	6.95019G	0.35	6.395G	-52.17	-39.65	-12.52	4
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 2_4TX	-	-	-	-	-	-	-	-
6905MHz	Pass	6.93499G	1.50	6.3682G	-52.26	-38.50	-13.76	1
6905MHz	Pass	6.93219G	1.16	6.3838G	-51.98	-38.84	-13.14	2
6905MHz	Pass	6.79903G	1.00	6.399G	-52.11	-39.00	-13.11	3
6905MHz	Pass	6.95019G	0.75	6.4758G	-46.51	-33.94	-12.57	4



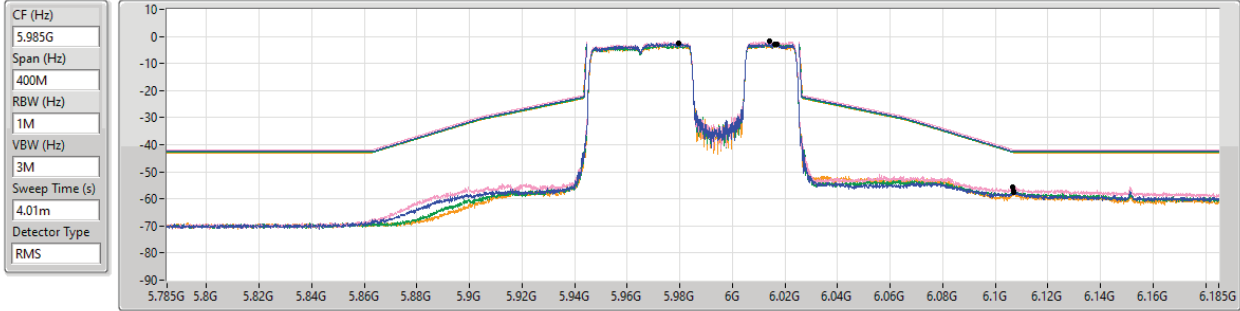
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 9_4TX	-	-	-	-	-	-	-	-
6905MHz	Pass	6.95219G	2.53	6.2146G	-52.16	-37.47	-14.69	1
6905MHz	Pass	6.95179G	2.90	6.2142G	-51.39	-37.10	-14.29	2
6905MHz	Pass	6.95619G	2.83	6.4222G	-50.78	-35.70	-15.08	3
6905MHz	Pass	6.87701G	2.01	6.215G	-52.85	-37.99	-14.86	4

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

MASK

5985MHz_TX

22/05/2024



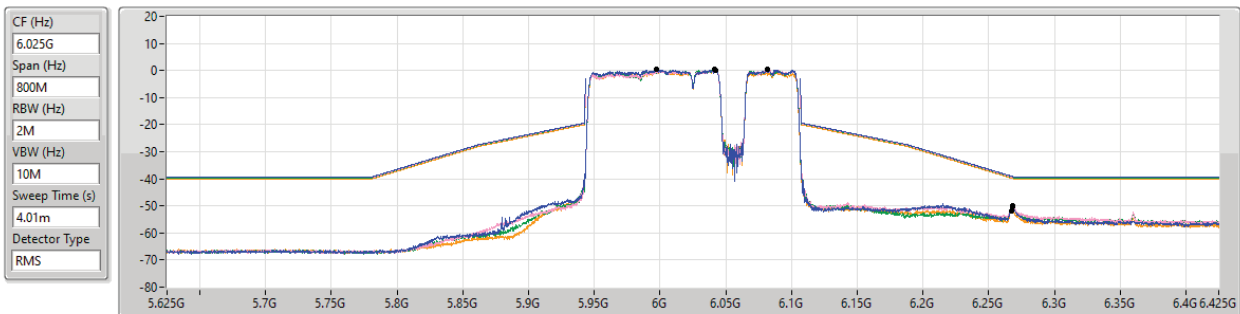
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.9795G	-2.31	6.1072G	-57.01	-42.31	-14.70	1
6.01399G	-1.76	6.1065G	-55.43	-41.76	-13.67	2
6.01709G	-2.78	6.107G	-57.04	-42.78	-14.26	3
6.01629G	-2.96	6.107G	-57.56	-42.93	-14.63	4

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_4TX

MASK

6025MHz_TX

22/05/2024



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.99761G	0.59	6.2682G	-50.42	-39.17	-11.25	1
6.0416G	0.47	6.2682G	-49.85	-39.38	-10.47	2
6.08199G	0.36	6.268G	-50.16	-39.46	-10.70	3
6.0424G	-0.04	6.2676G	-51.72	-39.80	-11.92	4

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX

MASK

6105MHz_TX

22/05/2024

CF (Hz)
6.105G

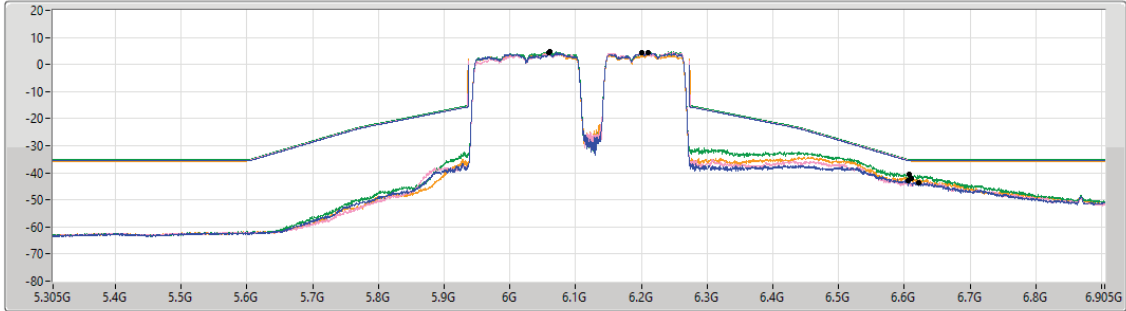
Span (Hz)
1.6G

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.20977G	4.35	6.6058G	-42.77	-35.56	-7.21	1
6.20098G	4.40	6.6218G	-43.51	-35.60	-7.91	2
6.06141G	4.84	6.6082G	-40.53	-35.16	-5.37	3
6.05901G	4.29	6.611G	-42.10	-35.71	-6.39	4

6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX

MASK

6905MHz_TX

22/05/2024

CF (Hz)
6.905G

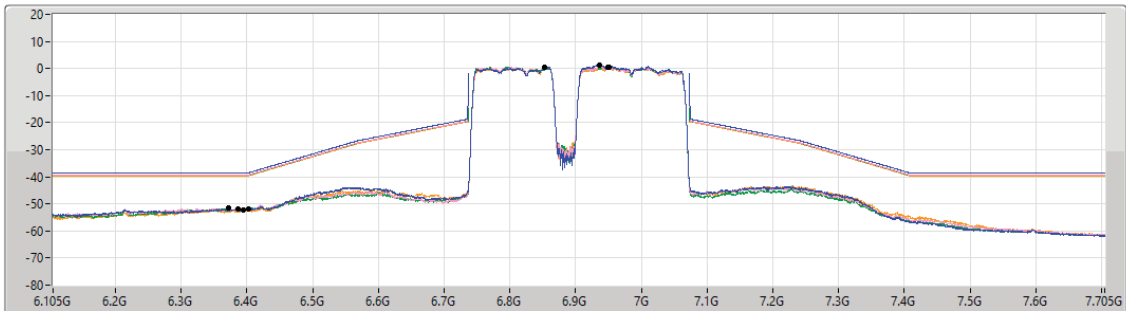
Span (Hz)
1.6G

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
6.4m

Detector Type
RMS



Port 1

Port 2

Port 3

Port 4

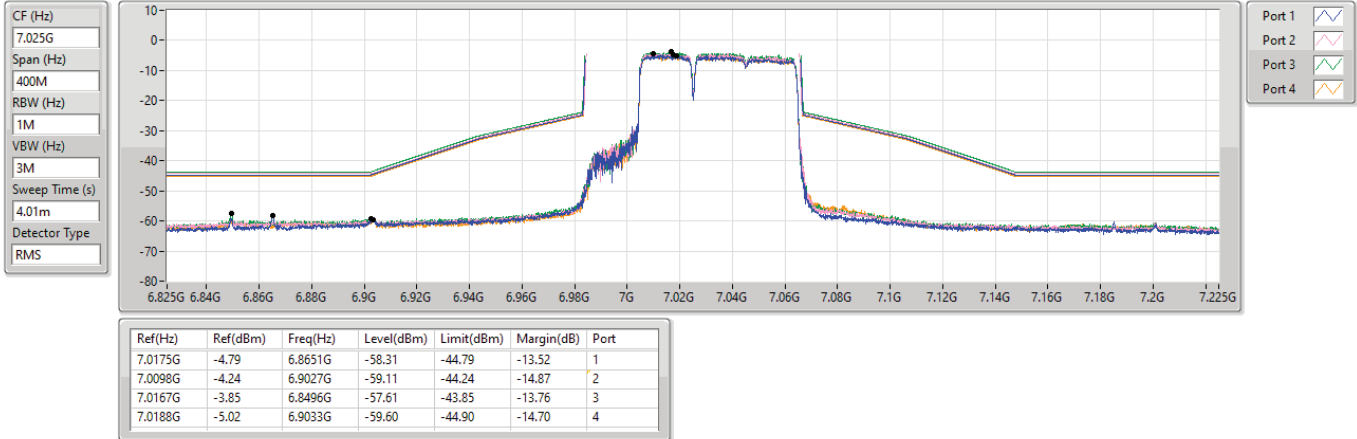
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.93619G	1.33	6.4018G	-51.70	-38.56	-13.14	1
6.85261G	0.59	6.3726G	-51.50	-39.41	-12.09	2
6.94979G	0.58	6.3858G	-51.78	-39.42	-12.36	3
6.95019G	0.35	6.395G	-52.17	-39.65	-12.52	4

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX

MASK

7025MHz_TX

22/05/2024

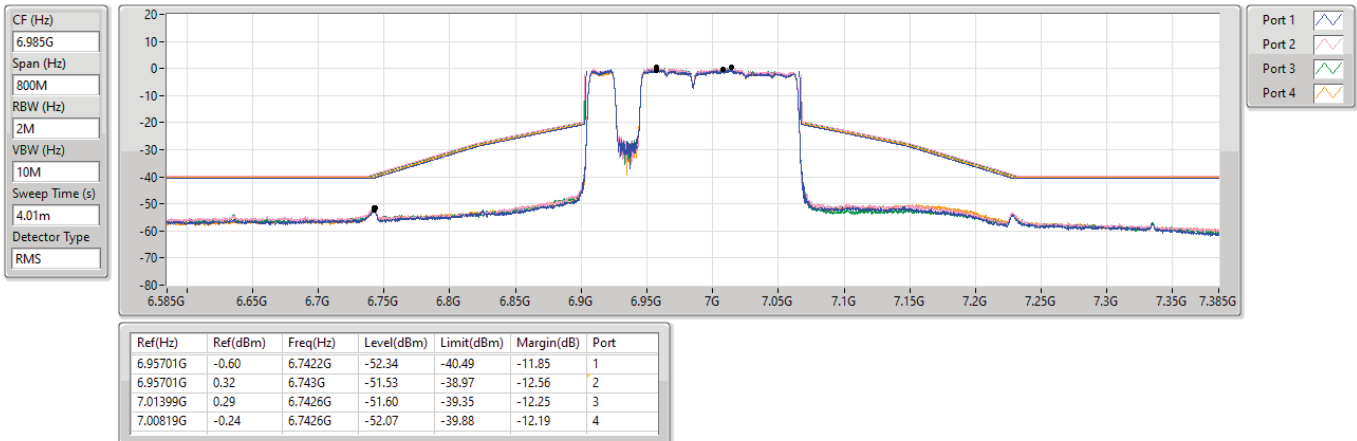


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX

MASK

6985MHz_TX

22/05/2024



**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	Pass	AV	17.95565G	40.87	54.00	-13.13	3	Vertical	102	2.89
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_4TX	Pass	AV	5.918G	59.59	68.20	-8.61	3	Vertical	19	1.50
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX	Pass	AV	5.913G	65.59	68.20	-2.61	3	Vertical	157	1.50
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX	Pass	AV	7.25G	53.88	54.00	-0.12	3	Vertical	13	1.35
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	Pass	AV	21.07564G	33.25	54.00	-20.75	3	Horizontal	325	1.08
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX	Pass	AV	7.127G	54.76	68.20	-13.44	3	Vertical	14	2.24

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.9125G	52.30	68.20	-15.90	3	Vertical	24	1.50
5985MHz	Pass	AV	6.0125G	98.27	Inf	-Inf	3	Vertical	24	1.50
5985MHz	Pass	PK	5.9085G	68.53	88.20	-19.67	3	Vertical	24	1.50
5985MHz	Pass	PK	5.9775G	109.69	Inf	-Inf	3	Vertical	24	1.50
5985MHz	Pass	AV	5.92G	51.80	68.20	-16.40	3	Horizontal	146	1.37
5985MHz	Pass	AV	6.014G	96.81	Inf	-Inf	3	Horizontal	146	1.37
5985MHz	Pass	PK	5.9205G	69.26	88.20	-18.94	3	Horizontal	146	1.37
5985MHz	Pass	PK	5.974G	108.53	Inf	-Inf	3	Horizontal	146	1.37
5985MHz	Pass	AV	11.96909G	37.21	54.00	-16.79	3	Vertical	96	2.73
5985MHz	Pass	AV	17.95565G	40.87	54.00	-13.13	3	Vertical	102	2.89
5985MHz	Pass	PK	11.97051G	49.23	74.00	-24.77	3	Vertical	96	2.73
5985MHz	Pass	PK	17.95575G	52.77	74.00	-21.23	3	Vertical	102	2.89
5985MHz	Pass	AV	11.96588G	37.54	54.00	-16.46	3	Horizontal	307	1.12
5985MHz	Pass	AV	17.95532G	40.74	54.00	-13.26	3	Horizontal	196	2.95
5985MHz	Pass	PK	11.96788G	48.16	74.00	-25.84	3	Horizontal	307	1.12
5985MHz	Pass	PK	17.95546G	52.52	74.00	-21.48	3	Horizontal	196	2.95
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
7025MHz	Pass	AV	7.0154G	96.81	Inf	-Inf	3	Vertical	169	1.50
7025MHz	Pass	AV	7.1471G	45.95	68.20	-22.25	3	Vertical	169	1.50
7025MHz	Pass	PK	7.0457G	108.91	Inf	-Inf	3	Vertical	169	1.50
7025MHz	Pass	PK	7.1594G	58.68	88.20	-29.52	3	Vertical	169	1.50
7025MHz	Pass	AV	7.0382G	94.35	Inf	-Inf	3	Horizontal	325	1.69
7025MHz	Pass	AV	7.1468G	45.83	68.20	-22.37	3	Horizontal	325	1.69
7025MHz	Pass	PK	7.0532G	106.03	Inf	-Inf	3	Horizontal	325	1.69
7025MHz	Pass	PK	7.154G	57.69	88.20	-30.51	3	Horizontal	325	1.69
7025MHz	Pass	AV	14.04905G	39.67	68.20	-28.53	3	Vertical	256	2.01
7025MHz	Pass	AV	21.07468G	33.19	54.00	-20.81	3	Vertical	70	1.66
7025MHz	Pass	PK	14.04912G	50.88	88.20	-37.32	3	Vertical	256	2.01
7025MHz	Pass	PK	21.0749G	44.35	74.00	-29.65	3	Vertical	70	1.66
7025MHz	Pass	AV	14.04382G	39.48	68.20	-28.72	3	Horizontal	43	1.35
7025MHz	Pass	AV	21.07564G	33.25	54.00	-20.75	3	Horizontal	325	1.08
7025MHz	Pass	PK	14.04184G	50.39	88.20	-37.81	3	Horizontal	43	1.35
7025MHz	Pass	PK	21.07529G	44.66	74.00	-29.34	3	Horizontal	325	1.08
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 6_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.918G	59.59	68.20	-8.61	3	Vertical	19	1.50
6025MHz	Pass	AV	6.003G	98.78	Inf	-Inf	3	Vertical	19	1.50
6025MHz	Pass	PK	5.918G	71.64	88.20	-16.56	3	Vertical	19	1.50
6025MHz	Pass	PK	6.0025G	109.92	Inf	-Inf	3	Vertical	19	1.50
6025MHz	Pass	AV	5.922G	56.03	68.20	-12.17	3	Horizontal	154	1.50
6025MHz	Pass	AV	6.0085G	96.95	Inf	-Inf	3	Horizontal	154	1.50
6025MHz	Pass	PK	5.925G	68.32	88.20	-19.88	3	Horizontal	154	1.50
6025MHz	Pass	PK	5.9985G	107.50	Inf	-Inf	3	Horizontal	154	1.50
6025MHz	Pass	AV	12.0495G	39.00	54.00	-15.00	3	Vertical	285	1.95
6025MHz	Pass	AV	18.0746G	32.67	54.00	-21.33	3	Vertical	169	1.85
6025MHz	Pass	PK	12.05064G	49.43	74.00	-24.57	3	Vertical	285	1.95
6025MHz	Pass	PK	18.07534G	42.45	74.00	-31.55	3	Vertical	169	1.85
6025MHz	Pass	AV	12.05108G	39.09	54.00	-14.91	3	Horizontal	292	1.39
6025MHz	Pass	AV	18.07598G	32.84	54.00	-21.16	3	Horizontal	303	2.74
6025MHz	Pass	PK	12.04986G	48.72	74.00	-25.28	3	Horizontal	292	1.39
6025MHz	Pass	PK	18.07435G	42.00	74.00	-32.00	3	Horizontal	303	2.74
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.9235G	57.59	68.20	-10.61	3	Vertical	21	1.50
6025MHz	Pass	AV	6.003G	98.56	Inf	-Inf	3	Vertical	21	1.50
6025MHz	Pass	PK	5.8925G	71.74	88.20	-16.46	3	Vertical	21	1.50
6025MHz	Pass	PK	6.003G	110.98	Inf	-Inf	3	Vertical	21	1.50
6025MHz	Pass	AV	5.919G	56.30	68.20	-11.90	3	Horizontal	146	1.38
6025MHz	Pass	AV	6.009G	96.83	Inf	-Inf	3	Horizontal	146	1.38
6025MHz	Pass	PK	5.9015G	71.16	88.20	-17.04	3	Horizontal	146	1.38
6025MHz	Pass	PK	5.999G	109.02	Inf	-Inf	3	Horizontal	146	1.38
6025MHz	Pass	AV	12.05024G	37.48	54.00	-16.52	3	Vertical	289	1.52



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6025MHz	Pass	AV	18.07571G	35.96	54.00	-18.04	3	Vertical	73	2.88
6025MHz	Pass	PK	12.05072G	48.95	74.00	-25.05	3	Vertical	289	1.52
6025MHz	Pass	PK	18.07547G	46.98	74.00	-27.02	3	Vertical	73	2.88
6025MHz	Pass	AV	12.05852G	37.69	54.00	-16.31	3	Horizontal	342	2.46
6025MHz	Pass	AV	18.07411G	31.32	54.00	-22.68	3	Horizontal	329	2.53
6025MHz	Pass	PK	12.04814G	49.66	74.00	-24.34	3	Horizontal	342	2.46
6025MHz	Pass	PK	18.07572G	42.54	74.00	-31.46	3	Horizontal	329	2.53
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6985MHz	Pass	AV	6.9565G	98.35	Inf	-Inf	3	Vertical	14	2.24
6985MHz	Pass	AV	7.127G	54.76	68.20	-13.44	3	Vertical	14	2.24
6985MHz	Pass	PK	7.061G	109.59	Inf	-Inf	3	Vertical	14	2.24
6985MHz	Pass	PK	7.1455G	66.57	88.20	-21.63	3	Vertical	14	2.24
6985MHz	Pass	AV	7.009G	96.22	Inf	-Inf	3	Horizontal	122	1.50
6985MHz	Pass	AV	7.125G	51.49	68.20	-16.71	3	Horizontal	122	1.50
6985MHz	Pass	PK	6.964G	106.26	Inf	-Inf	3	Horizontal	122	1.50
6985MHz	Pass	PK	7.1295G	63.38	88.20	-24.82	3	Horizontal	122	1.50
6985MHz	Pass	AV	13.96996G	40.32	68.20	-27.88	3	Vertical	168	2.47
6985MHz	Pass	AV	20.9554G	34.92	54.00	-19.08	3	Vertical	151	1.02
6985MHz	Pass	PK	13.97044G	51.34	88.20	-36.86	3	Vertical	168	2.47
6985MHz	Pass	PK	20.95556G	44.83	74.00	-29.17	3	Vertical	151	1.02
6985MHz	Pass	AV	13.96788G	40.71	68.20	-27.49	3	Horizontal	116	2.12
6985MHz	Pass	AV	20.9554G	35.00	54.00	-19.00	3	Horizontal	334	2.36
6985MHz	Pass	PK	13.97664G	50.95	88.20	-37.25	3	Horizontal	116	2.12
6985MHz	Pass	PK	20.95486G	44.85	74.00	-29.15	3	Horizontal	334	2.36
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6985MHz	Pass	AV	7.016G	97.58	Inf	-Inf	3	Vertical	170	1.50
6985MHz	Pass	AV	7.1255G	54.59	68.20	-13.61	3	Vertical	170	1.50
6985MHz	Pass	PK	7.0455G	110.68	Inf	-Inf	3	Vertical	170	1.50
6985MHz	Pass	PK	7.1705G	67.99	88.20	-20.21	3	Vertical	170	1.50
6985MHz	Pass	AV	6.922G	95.80	Inf	-Inf	3	Horizontal	310	2.24
6985MHz	Pass	AV	7.134G	50.76	68.20	-17.44	3	Horizontal	310	2.24
6985MHz	Pass	PK	6.9165G	107.10	Inf	-Inf	3	Horizontal	310	2.24
6985MHz	Pass	PK	7.154G	63.67	88.20	-24.53	3	Horizontal	310	2.24
6985MHz	Pass	AV	13.96969G	39.43	68.20	-28.77	3	Vertical	192	1.83
6985MHz	Pass	AV	20.95529G	33.60	54.00	-20.40	3	Vertical	37	2.37
6985MHz	Pass	PK	13.96998G	51.09	88.20	-37.11	3	Vertical	192	1.83
6985MHz	Pass	PK	20.95414G	45.09	74.00	-28.91	3	Vertical	37	2.37
6985MHz	Pass	AV	13.97566G	39.21	68.20	-28.99	3	Horizontal	6	1.17
6985MHz	Pass	AV	20.95544G	33.20	54.00	-20.80	3	Horizontal	357	1.47
6985MHz	Pass	PK	13.96274G	49.73	88.20	-38.47	3	Horizontal	6	1.17
6985MHz	Pass	PK	20.95456G	44.39	74.00	-29.61	3	Horizontal	357	1.47
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.913G	65.59	68.20	-2.61	3	Vertical	157	1.50
6105MHz	Pass	AV	6.243G	98.53	Inf	-Inf	3	Vertical	157	1.50
6105MHz	Pass	PK	5.924G	79.51	88.20	-8.69	3	Vertical	157	1.50
6105MHz	Pass	PK	6.072G	109.52	Inf	-Inf	3	Vertical	157	1.50
6105MHz	Pass	AV	5.909G	63.87	68.20	-4.33	3	Horizontal	145	1.36
6105MHz	Pass	AV	6.009G	96.43	Inf	-Inf	3	Horizontal	145	1.36
6105MHz	Pass	PK	5.92G	76.63	88.20	-11.57	3	Horizontal	145	1.36
6105MHz	Pass	PK	6.209G	107.09	Inf	-Inf	3	Horizontal	145	1.36
6105MHz	Pass	AV	12.20943G	39.24	54.00	-14.76	3	Vertical	89	1.07
6105MHz	Pass	AV	18.31575G	32.62	54.00	-21.38	3	Vertical	214	2.44
6105MHz	Pass	PK	12.20923G	50.54	74.00	-23.46	3	Vertical	89	1.07
6105MHz	Pass	PK	18.31584G	43.89	74.00	-30.11	3	Vertical	214	2.44
6105MHz	Pass	AV	12.2158G	39.21	54.00	-14.79	3	Horizontal	36	1.65
6105MHz	Pass	AV	18.31404G	32.69	54.00	-21.31	3	Horizontal	26	1.29
6105MHz	Pass	PK	12.20584G	50.35	74.00	-23.65	3	Horizontal	36	1.65
6105MHz	Pass	PK	18.31506G	44.70	74.00	-29.30	3	Horizontal	26	1.29
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.907G	63.42	68.20	-4.78	3	Vertical	22	1.50
6105MHz	Pass	AV	6.053G	98.73	Inf	-Inf	3	Vertical	22	1.50
6105MHz	Pass	PK	5.925G	78.46	88.20	-9.74	3	Vertical	22	1.50



RSE TX above 1GHz_Non-Beamforming_Multi-RU

Appendix E.5

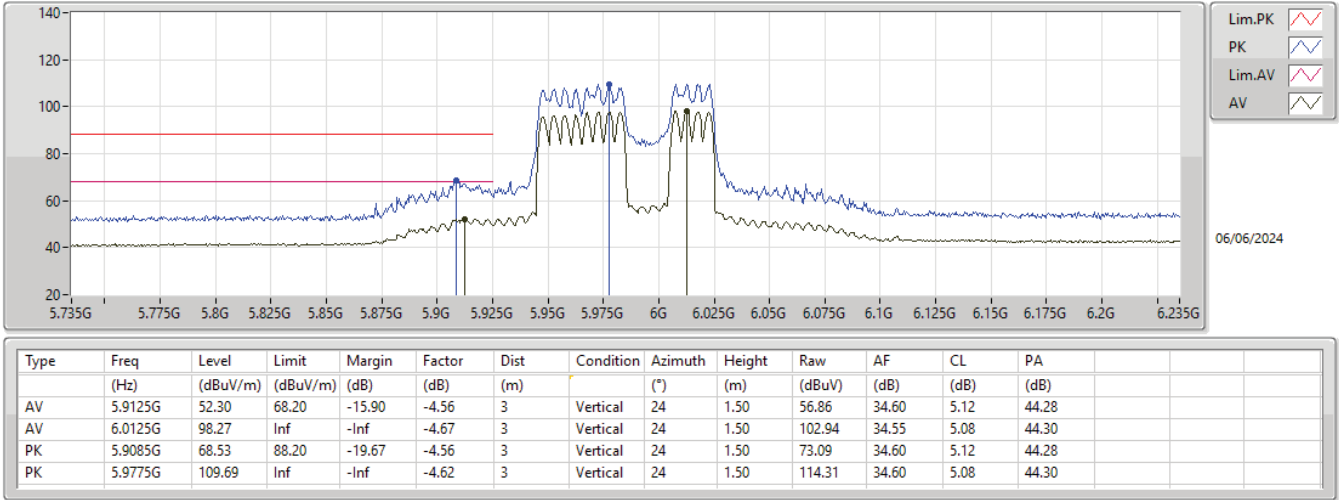
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6105MHz	Pass	PK	6.002G	110.02	Inf	-Inf	3	Vertical	22	1.50
6105MHz	Pass	AV	5.898G	59.99	68.20	-8.21	3	Horizontal	154	1.50
6105MHz	Pass	AV	6.009G	96.18	Inf	-Inf	3	Horizontal	154	1.50
6105MHz	Pass	PK	5.914G	72.71	88.20	-15.49	3	Horizontal	154	1.50
6105MHz	Pass	PK	6.24G	107.10	Inf	-Inf	3	Horizontal	154	1.50
6105MHz	Pass	AV	12.21046G	39.24	54.00	-14.76	3	Vertical	138	1.37
6105MHz	Pass	AV	18.31585G	32.73	54.00	-21.27	3	Vertical	358	2.42
6105MHz	Pass	PK	12.20923G	50.32	74.00	-23.68	3	Vertical	138	1.37
6105MHz	Pass	PK	18.31577G	43.71	74.00	-30.29	3	Vertical	358	2.42
6105MHz	Pass	AV	12.21842G	39.39	54.00	-14.61	3	Horizontal	169	1.26
6105MHz	Pass	AV	18.31522G	32.69	54.00	-21.31	3	Horizontal	266	1.08
6105MHz	Pass	PK	12.21478G	49.41	74.00	-24.59	3	Horizontal	169	1.26
6105MHz	Pass	PK	18.31483G	42.32	74.00	-31.68	3	Horizontal	266	1.08
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.925G	63.15	68.20	-5.05	3	Vertical	19	1.50
6105MHz	Pass	AV	6.008G	98.28	Inf	-Inf	3	Vertical	19	1.50
6105MHz	Pass	PK	5.925G	80.96	88.20	-7.24	3	Vertical	19	1.50
6105MHz	Pass	PK	6.068G	109.21	Inf	-Inf	3	Vertical	19	1.50
6105MHz	Pass	AV	5.922G	58.54	68.20	-9.66	3	Horizontal	150	1.50
6105MHz	Pass	AV	6.014G	95.79	Inf	-Inf	3	Horizontal	150	1.50
6105MHz	Pass	PK	5.925G	73.73	88.20	-14.47	3	Horizontal	150	1.50
6105MHz	Pass	PK	5.999G	106.60	Inf	-Inf	3	Horizontal	150	1.50
6105MHz	Pass	AV	12.21099G	39.85	54.00	-14.15	3	Vertical	64	1.30
6105MHz	Pass	AV	18.31497G	32.60	54.00	-21.40	3	Vertical	37	2.95
6105MHz	Pass	PK	12.20939G	50.34	74.00	-23.66	3	Vertical	64	1.30
6105MHz	Pass	PK	18.31415G	43.05	74.00	-30.95	3	Vertical	37	2.95
6105MHz	Pass	AV	12.20108G	39.25	54.00	-14.75	3	Horizontal	120	2.21
6105MHz	Pass	AV	18.31513G	32.77	54.00	-21.23	3	Horizontal	164	1.40
6105MHz	Pass	PK	12.2097G	49.40	74.00	-24.60	3	Horizontal	120	2.21
6105MHz	Pass	PK	18.31417G	43.76	74.00	-30.24	3	Horizontal	164	1.40
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6905MHz	Pass	AV	6.862G	95.31	Inf	-Inf	3	Vertical	13	1.35
6905MHz	Pass	AV	7.25G	53.88	54.00	-0.12	3	Vertical	13	1.35
6905MHz	Pass	PK	6.937G	107.15	Inf	-Inf	3	Vertical	13	1.35
6905MHz	Pass	PK	7.276G	65.10	74.00	-8.90	3	Vertical	13	1.35
6905MHz	Pass	AV	6.949G	93.30	Inf	-Inf	3	Horizontal	126	1.50
6905MHz	Pass	AV	7.267G	53.59	54.00	-0.41	3	Horizontal	126	1.50
6905MHz	Pass	PK	6.944G	104.02	Inf	-Inf	3	Horizontal	126	1.50
6905MHz	Pass	PK	7.254G	64.84	74.00	-9.16	3	Horizontal	126	1.50
6905MHz	Pass	AV	13.80964G	40.80	68.20	-27.40	3	Vertical	341	1.29
6905MHz	Pass	AV	20.7153G	34.21	54.00	-19.79	3	Vertical	144	2.78
6905MHz	Pass	PK	13.80985G	52.51	88.20	-35.69	3	Vertical	341	1.29
6905MHz	Pass	PK	20.71572G	45.44	74.00	-28.56	3	Vertical	144	2.78
6905MHz	Pass	AV	13.81466G	41.13	68.20	-27.07	3	Horizontal	299	1.21
6905MHz	Pass	AV	20.71522G	34.22	54.00	-19.78	3	Horizontal	263	1.24
6905MHz	Pass	PK	13.81336G	52.31	88.20	-35.89	3	Horizontal	299	1.21
6905MHz	Pass	PK	20.71487G	45.55	74.00	-28.45	3	Horizontal	263	1.24
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6905MHz	Pass	AV	6.9495G	97.84	Inf	-Inf	3	Vertical	131	1.50
6905MHz	Pass	AV	7.2085G	58.91	68.20	-9.29	3	Vertical	131	1.50
6905MHz	Pass	PK	6.9475G	106.18	Inf	-Inf	3	Vertical	131	1.50
6905MHz	Pass	PK	7.2465G	69.24	88.20	-18.96	3	Vertical	131	1.50
6905MHz	Pass	AV	6.9415G	97.65	Inf	-Inf	3	Horizontal	130	1.50
6905MHz	Pass	AV	7.2365G	59.00	68.20	-9.20	3	Horizontal	130	1.50
6905MHz	Pass	PK	6.9375G	106.62	Inf	-Inf	3	Horizontal	130	1.50
6905MHz	Pass	PK	7.2375G	69.55	88.20	-18.65	3	Horizontal	130	1.50
6905MHz	Pass	AV	13.77352G	40.93	68.20	-27.27	3	Vertical	177	1.67
6905MHz	Pass	AV	20.81292G	34.11	54.00	-19.89	3	Vertical	174	2.67
6905MHz	Pass	PK	13.76488G	51.30	88.20	-36.90	3	Vertical	177	1.67
6905MHz	Pass	PK	20.72172G	44.35	74.00	-29.65	3	Vertical	174	2.67
6905MHz	Pass	AV	13.87048G	41.07	68.20	-27.13	3	Horizontal	274	1.72
6905MHz	Pass	AV	20.68524G	34.15	54.00	-19.85	3	Horizontal	191	2.80



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6905MHz	Pass	PK	13.80808G	51.24	88.20	-36.96	3	Horizontal	274	1.72
6905MHz	Pass	PK	20.68520G	45.23	74.00	-28.77	3	Horizontal	191	2.80
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 9_4TX	-	-	-	-	-	-	-	-	-	-
6905MHz	Pass	AV	6.952G	97.22	Inf	-Inf	3	Vertical	9	1.50
6905MHz	Pass	AV	7.261G	52.55	54.00	-1.45	3	Vertical	9	1.50
6905MHz	Pass	PK	6.872G	107.67	Inf	-Inf	3	Vertical	9	1.50
6905MHz	Pass	PK	7.258G	64.18	74.00	-9.82	3	Vertical	9	1.50
6905MHz	Pass	AV	6.862G	95.63	Inf	-Inf	3	Horizontal	311	1.50
6905MHz	Pass	AV	7.254G	50.83	54.00	-3.17	3	Horizontal	311	1.50
6905MHz	Pass	PK	6.862G	106.54	Inf	-Inf	3	Horizontal	311	1.50
6905MHz	Pass	PK	7.259G	62.76	74.00	-11.24	3	Horizontal	311	1.50
6905MHz	Pass	AV	13.80972G	40.86	68.20	-27.34	3	Vertical	127	1.02
6905MHz	Pass	AV	20.71596G	34.59	54.00	-19.41	3	Vertical	89	1.87
6905MHz	Pass	PK	13.81013G	51.02	88.20	-37.18	3	Vertical	127	1.02
6905MHz	Pass	PK	20.71411G	43.98	74.00	-30.02	3	Vertical	89	1.87
6905MHz	Pass	AV	13.81274G	41.23	68.20	-26.97	3	Horizontal	189	2.53
6905MHz	Pass	AV	20.71443G	34.29	54.00	-19.71	3	Horizontal	258	2.32
6905MHz	Pass	PK	13.81028G	51.25	88.20	-36.95	3	Horizontal	189	2.53
6905MHz	Pass	PK	20.71502G	43.82	74.00	-30.18	3	Horizontal	258	2.32

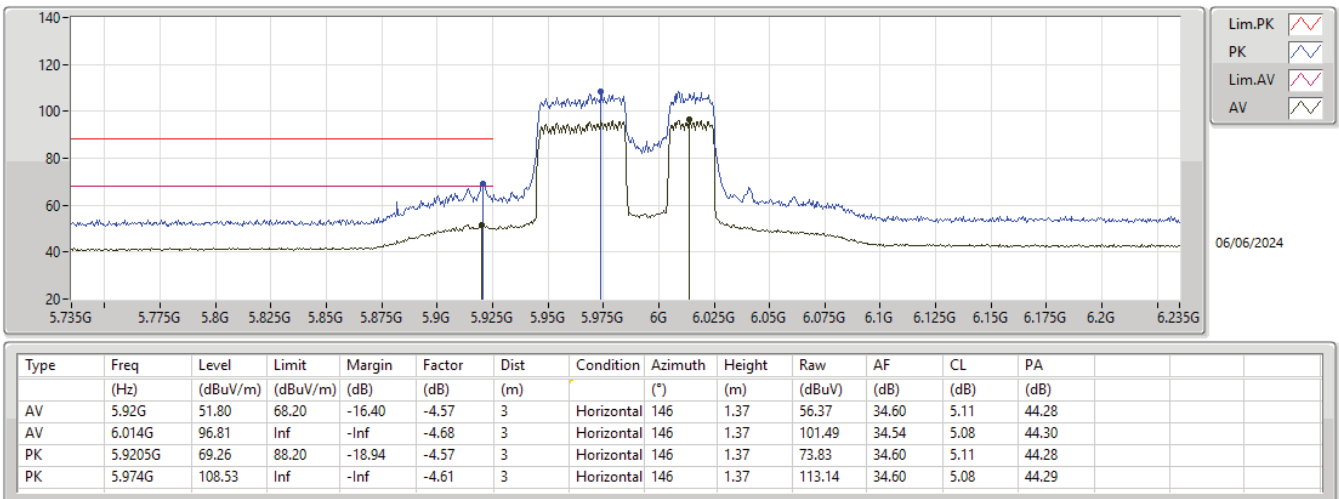
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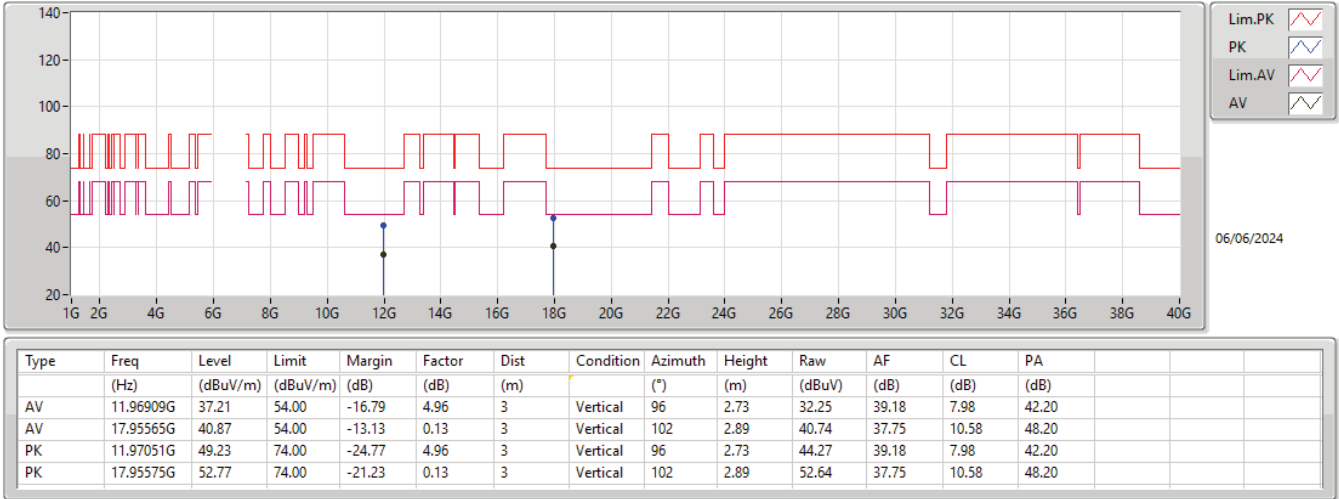
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5985MHz_TX



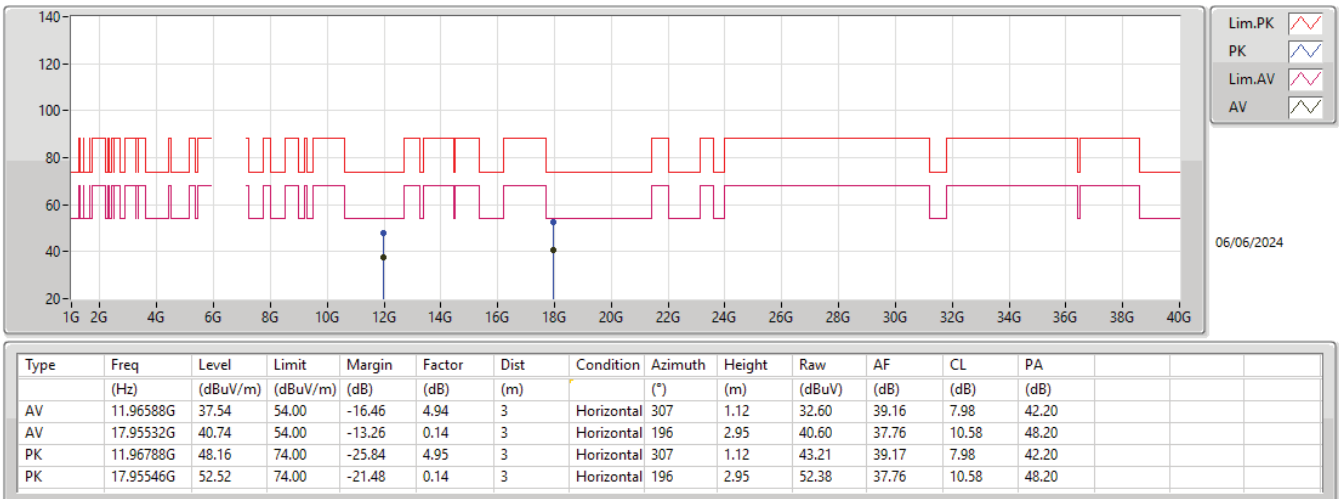
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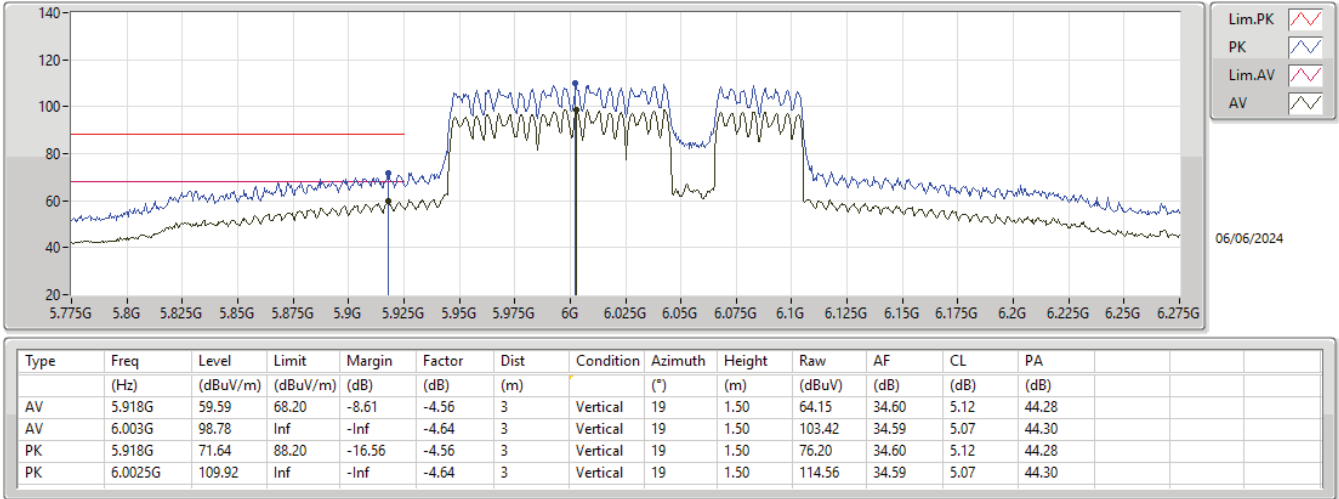
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5985MHz_TX



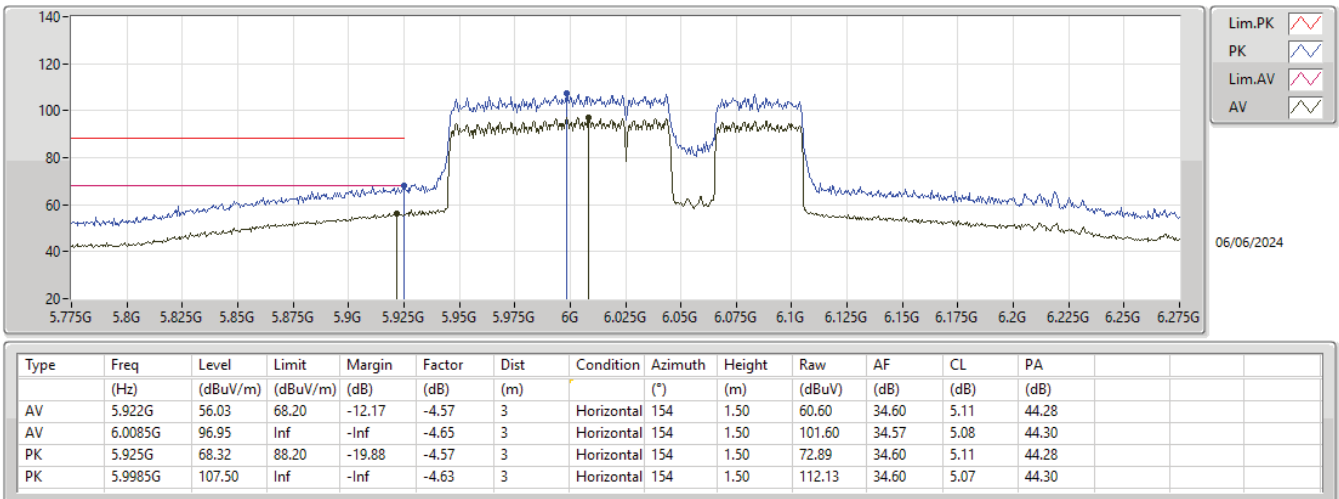
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6025MHz_TX



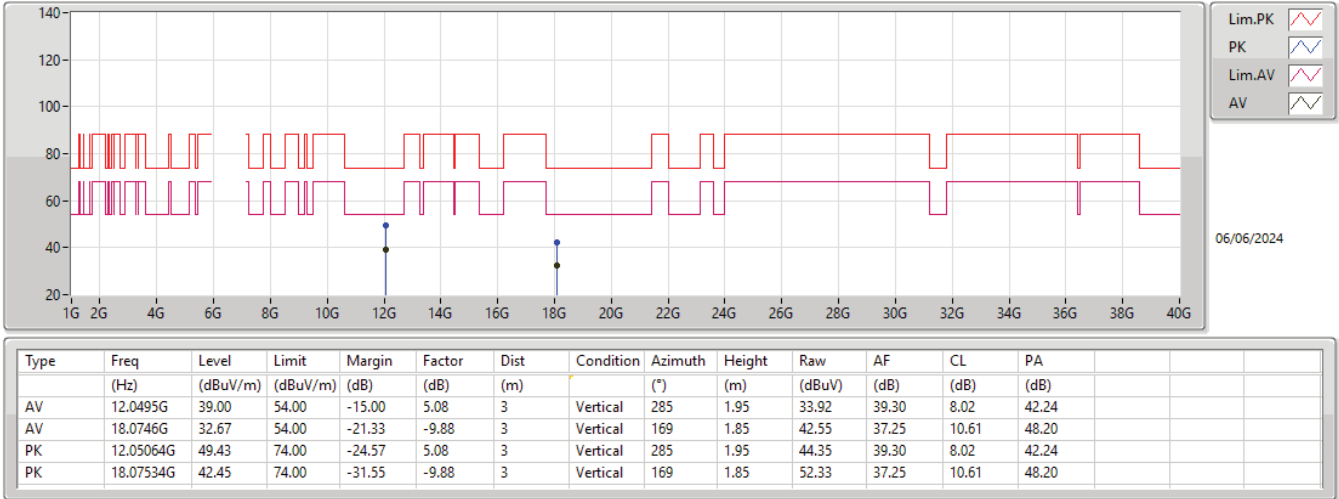
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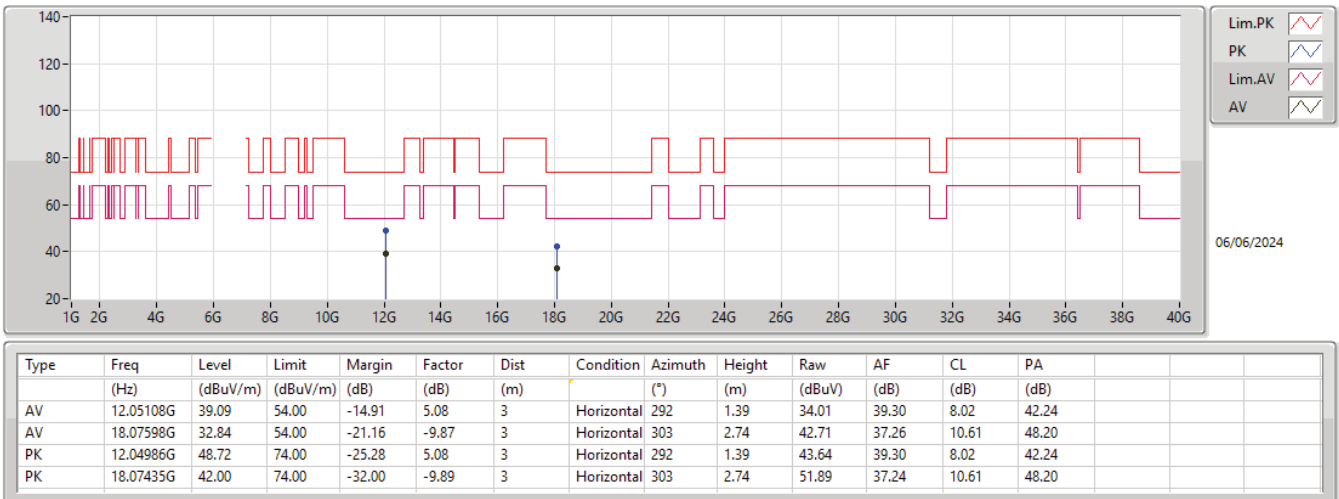
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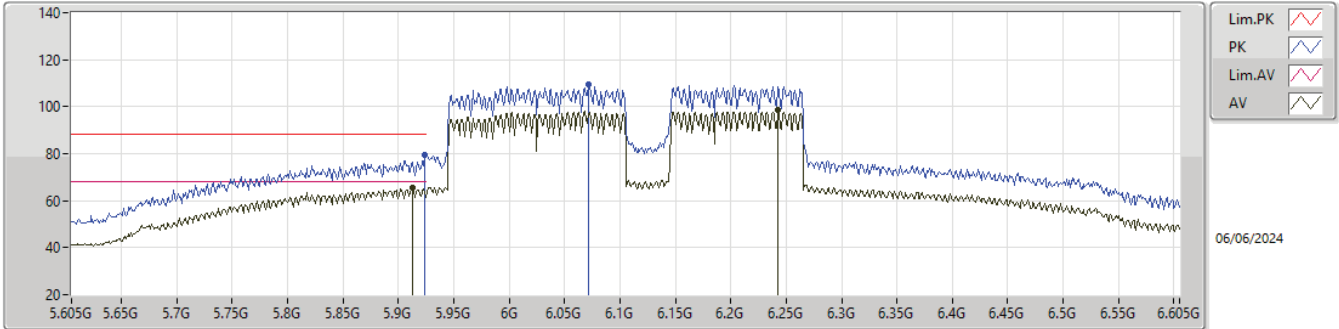
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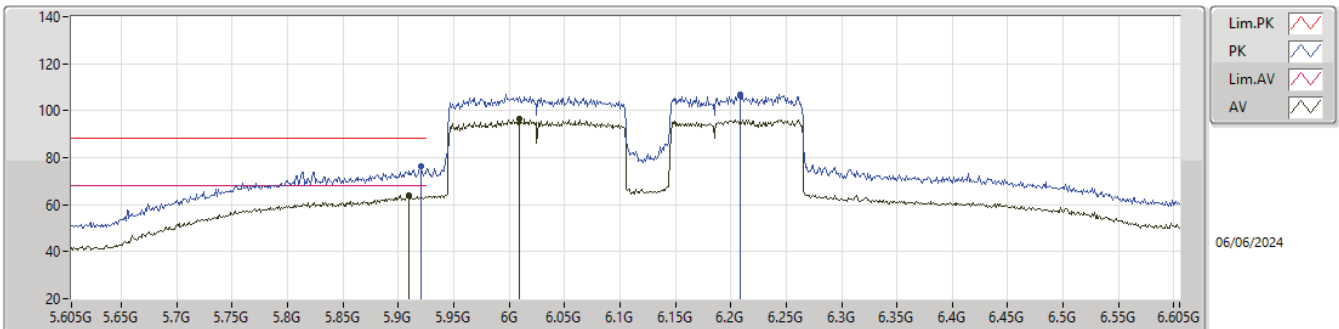
6105MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.913G	65.59	68.20	-2.61	-4.56	3	Vertical	157	1.50	70.15	34.60	5.12	44.28
AV	6.243G	98.53	Inf	-Inf	-4.29	3	Vertical	157	1.50	102.82	34.76	5.28	44.33
PK	5.924G	79.51	88.20	-8.69	-4.57	3	Vertical	157	1.50	84.08	34.60	5.11	44.28
PK	6.072G	109.52	Inf	-Inf	-4.78	3	Vertical	157	1.50	114.30	34.40	5.13	44.31

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 5_4TX

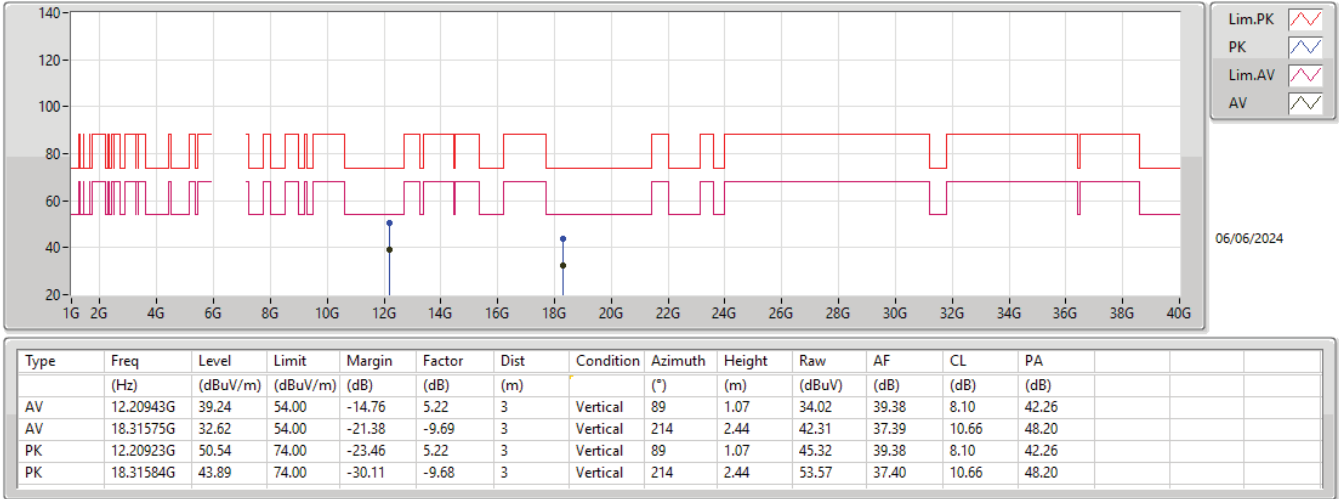
6105MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.909G	63.87	68.20	-4.33	-4.56	3	Horizontal	145	1.36	68.43	34.60	5.12	44.28
AV	6.009G	96.43	Inf	-Inf	-4.66	3	Horizontal	145	1.36	101.09	34.56	5.08	44.30
PK	5.92G	76.63	88.20	-11.57	-4.57	3	Horizontal	145	1.36	81.20	34.60	5.11	44.28
PK	6.209G	107.09	Inf	-Inf	-4.54	3	Horizontal	145	1.36	111.63	34.55	5.24	44.33

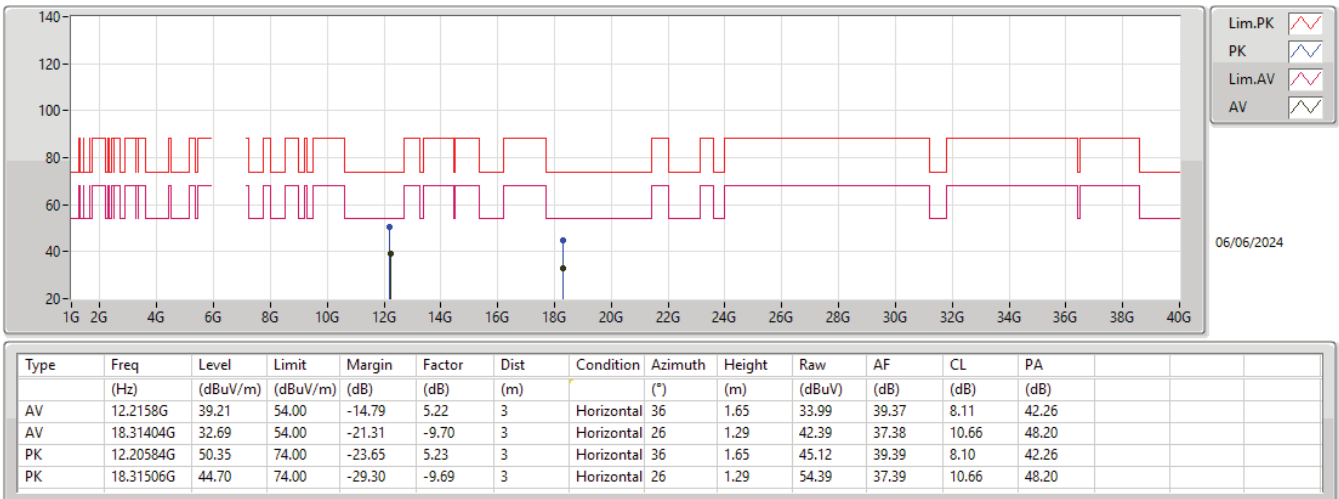
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6105MHz_TX



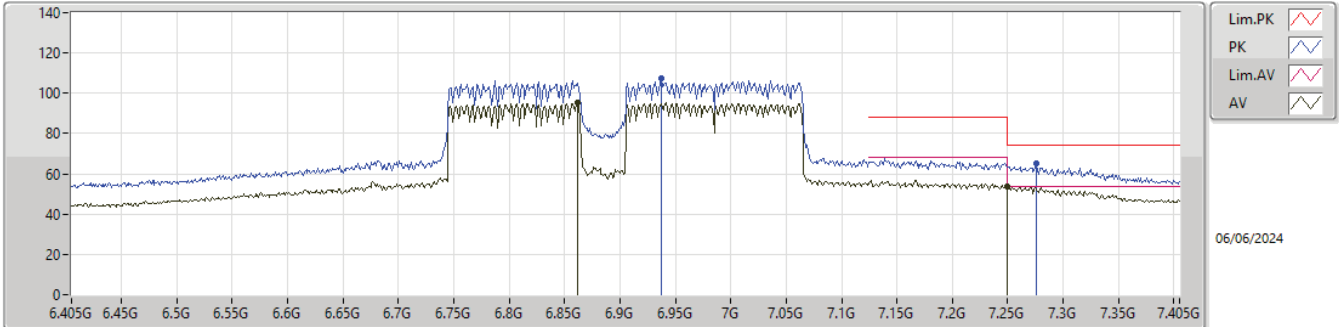
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6105MHz_TX



6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX

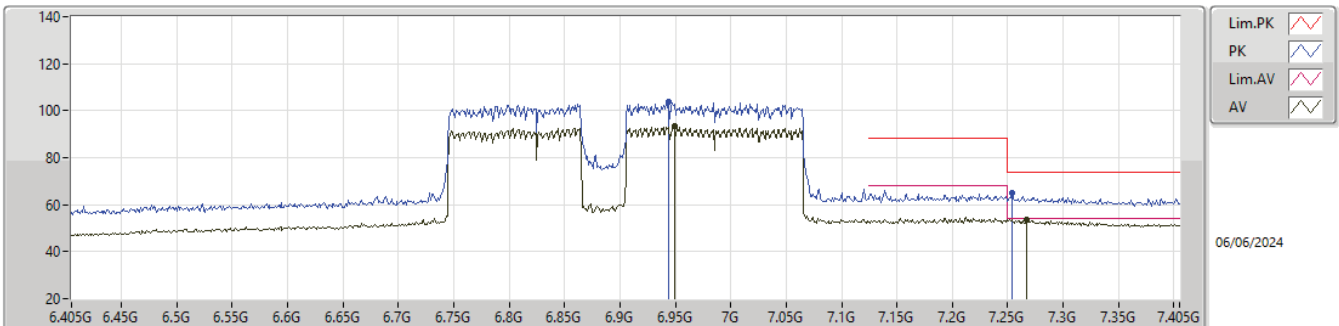
6905MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	6.937G	107.15	Inf	-Inf	-2.33	3	Vertical	13	1.35	109.48	36.13	5.73	44.19
AV	6.862G	95.31	Inf	-Inf	-2.35	3	Vertical	13	1.35	97.66	36.20	5.67	44.22
PK	7.276G	65.10	74.00	-8.90	-0.60	3	Vertical	13	1.35	65.70	37.25	5.94	43.79
AV	7.25G	53.88	54.00	-0.12	-0.63	3	Vertical	13	1.35	54.51	37.30	5.90	43.83

6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX

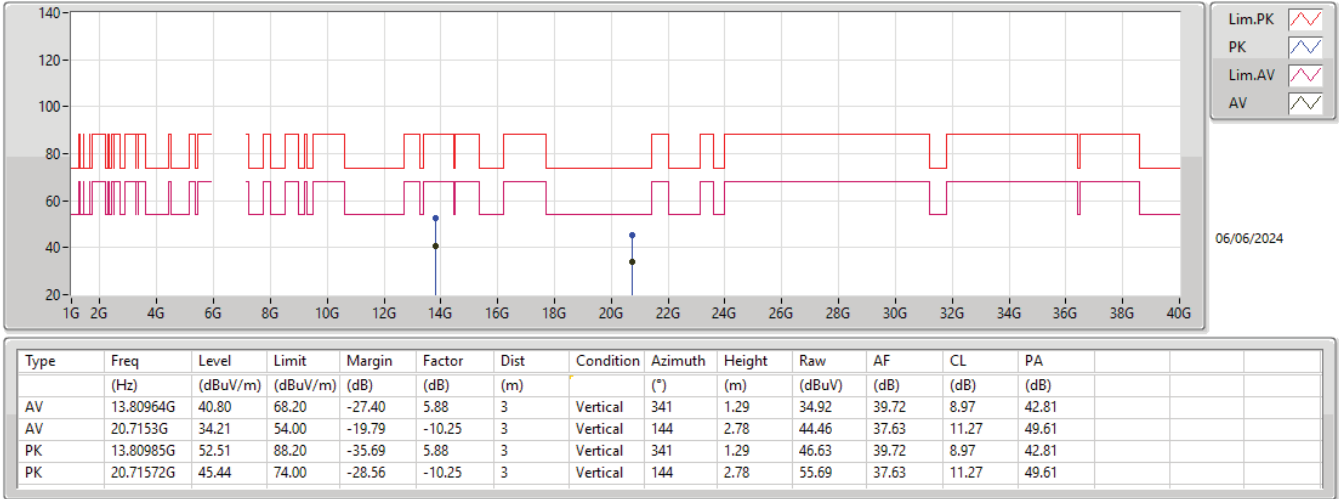
6905MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.949G	93.30	Inf	-Inf	-2.35	3	Horizontal	126	1.50	95.65	36.10	5.73	44.18
AV	7.267G	53.59	54.00	-0.41	-0.60	3	Horizontal	126	1.50	54.19	37.27	5.93	43.80
PK	6.944G	104.02	Inf	-Inf	-2.34	3	Horizontal	126	1.50	106.36	36.11	5.73	44.18
PK	7.254G	64.84	74.00	-9.16	-0.62	3	Horizontal	126	1.50	65.46	37.29	5.91	43.82

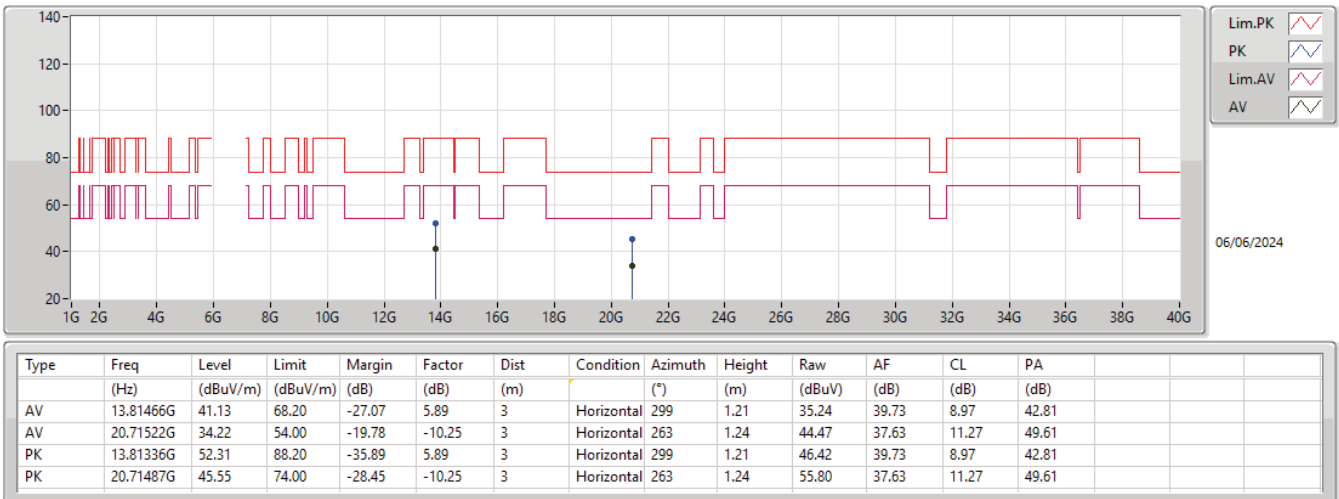
6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX

6905MHz_TX



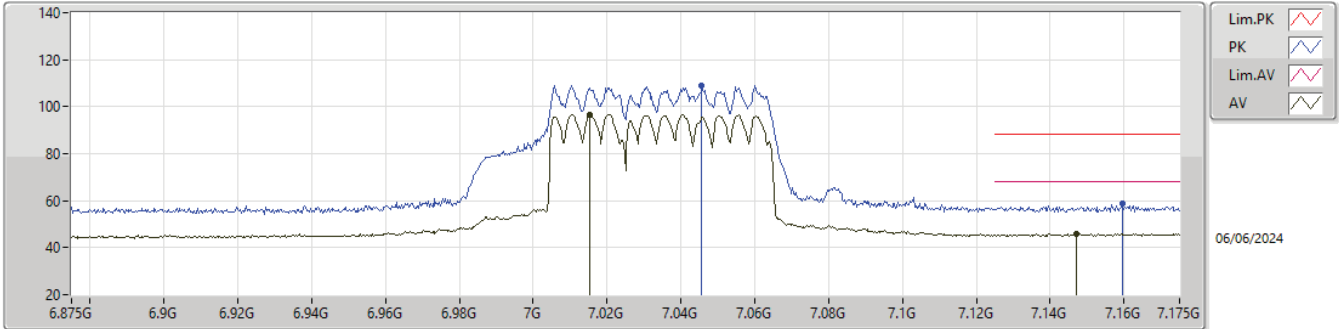
6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_4TX

6905MHz_TX



6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX

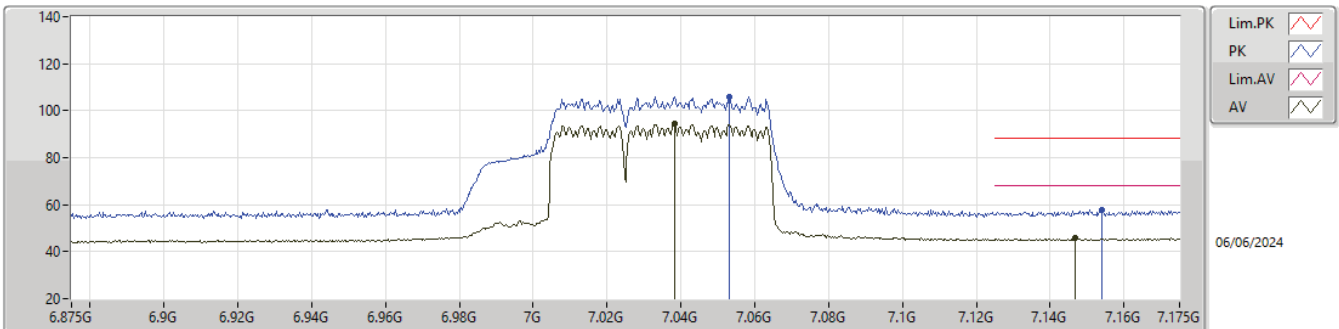
7025MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0154G	96.81	Inf	-Inf	-2.17	3	Vertical	169	1.50	98.98	36.19	5.78	44.14
AV	7.1471G	45.95	68.20	-22.25	-1.35	3	Vertical	169	1.50	47.30	36.79	5.82	43.96
PK	7.0457G	108.91	Inf	-Inf	-1.94	3	Vertical	169	1.50	110.85	36.37	5.79	44.10
PK	7.1594G	58.68	88.20	-29.52	-1.26	3	Vertical	169	1.50	59.94	36.86	5.83	43.95

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX

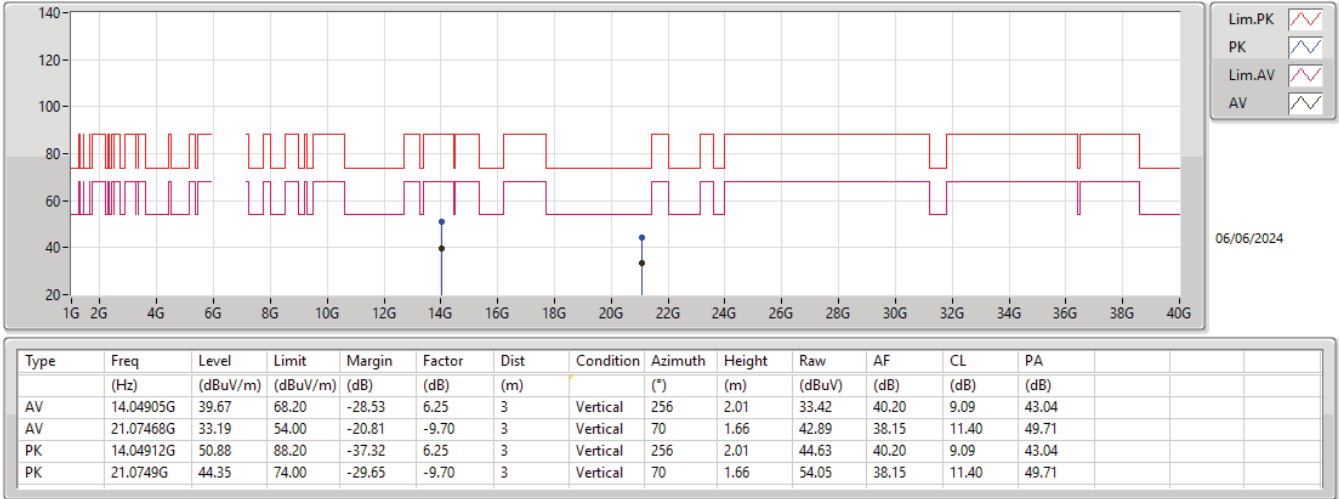
7025MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.0382G	94.35	Inf	-Inf	-2.00	3	Horizontal	325	1.69	96.35	36.33	5.78	44.11
AV	7.1468G	45.83	68.20	-22.37	-1.35	3	Horizontal	325	1.69	47.18	36.79	5.82	43.96
PK	7.0532G	106.03	Inf	-Inf	-1.89	3	Horizontal	325	1.69	107.92	36.41	5.79	44.09
PK	7.154G	57.69	88.20	-30.51	-1.31	3	Horizontal	325	1.69	59.00	36.82	5.82	43.95

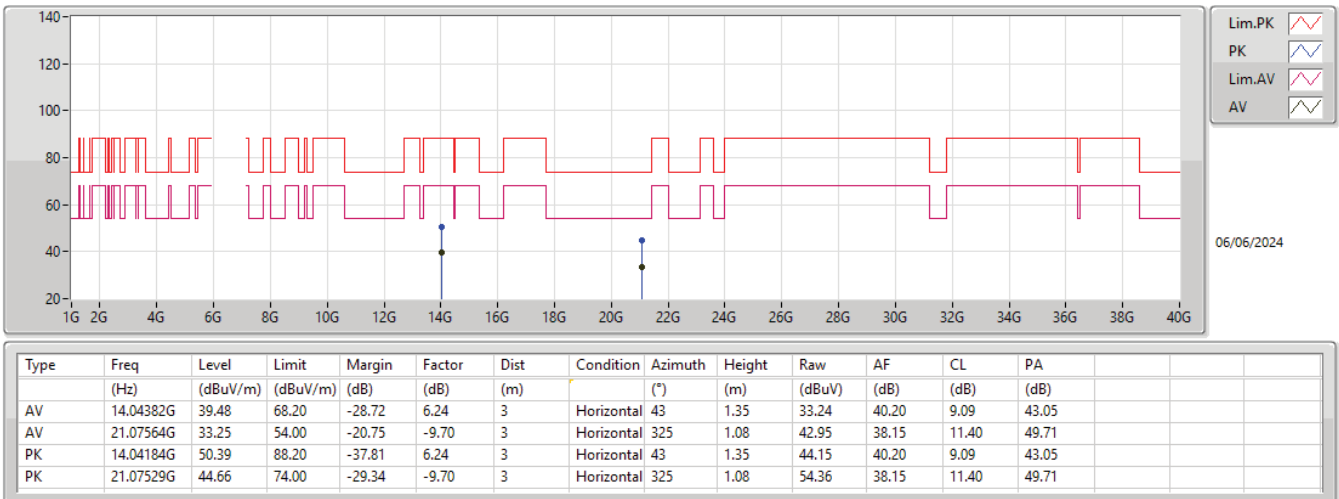
6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX

7025MHz_TX



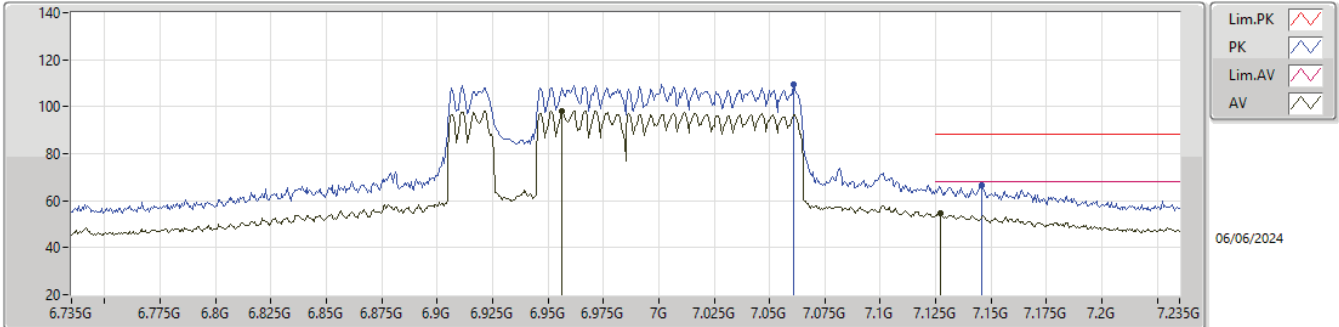
6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 1_4TX

7025MHz_TX



6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX

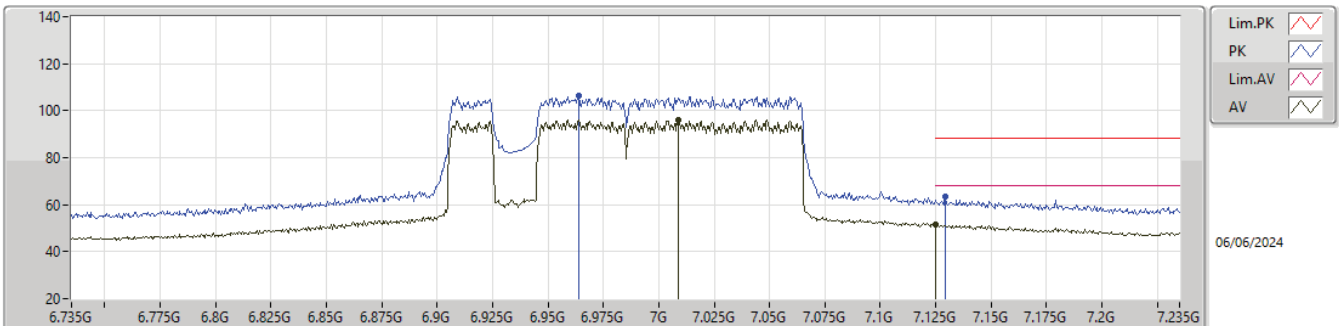
6985MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	6.9565G	98.35	Inf	-Inf	-2.34	3	Vertical	14	2.24	100.69	36.10	5.74	44.18
AV	7.127G	54.76	68.20	-13.44	-1.47	3	Vertical	14	2.24	56.23	36.71	5.81	43.99
PK	7.061G	109.59	Inf	-Inf	-1.85	3	Vertical	14	2.24	111.44	36.44	5.79	44.08
PK	7.1455G	66.57	88.20	-21.63	-1.37	3	Vertical	14	2.24	67.94	36.78	5.82	43.97

6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX

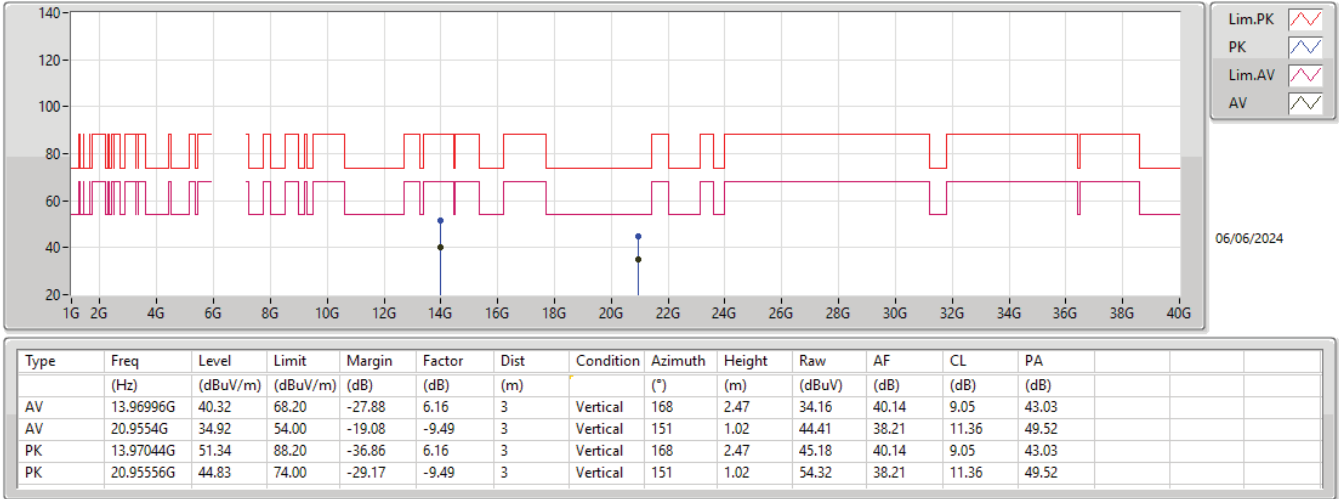
6985MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	7.009G	96.22	Inf	-Inf	-2.23	3	Horizontal	122	1.50	98.45	36.15	5.77	44.15
AV	7.125G	51.49	68.20	-16.71	-1.48	3	Horizontal	122	1.50	52.97	36.70	5.81	43.99
PK	6.964G	106.26	Inf	-Inf	-2.33	3	Horizontal	122	1.50	108.59	36.10	5.74	44.17
PK	7.1295G	63.38	88.20	-24.82	-1.45	3	Horizontal	122	1.50	64.83	36.72	5.82	43.99

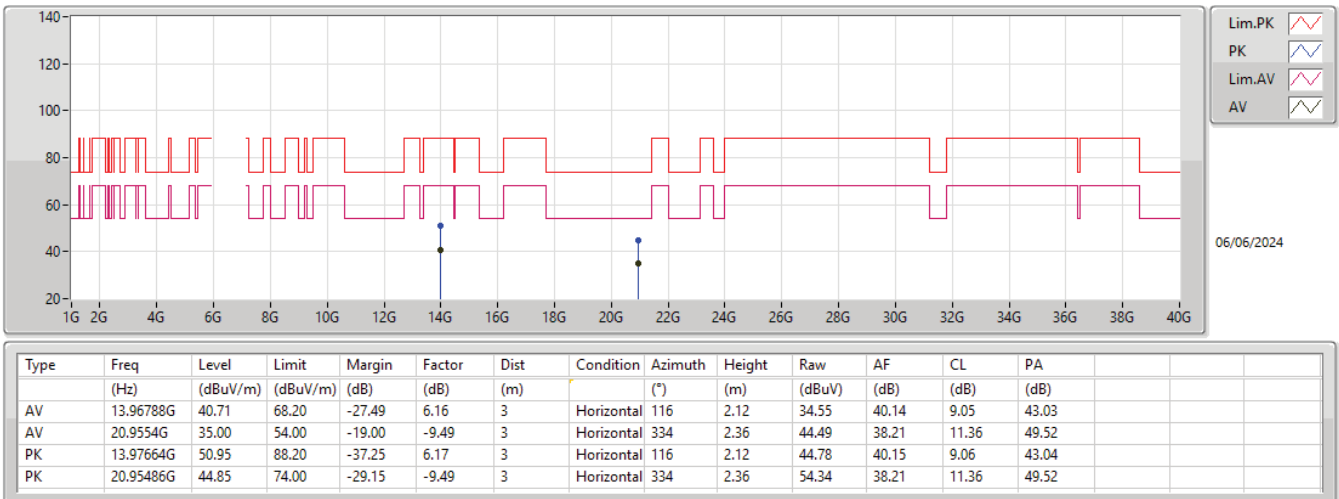
6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX

6985MHz_TX



6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 2_4TX

6985MHz_TX



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	5.9544G	-9.40	5.985775G	-62.95	-48.74	-14.21	2
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	5.971298G	-10.49	6.0263G	-62.85	-50.49	-12.36	1
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	6.2204G	-3.37	6.0419G	-54.28	-43.37	-10.91	1
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	6.08459G	-1.82	6.2676G	-51.22	-41.49	-9.73	2
802.11be EHT320-BF_Nss1,(MCS0)_4TX	Pass	6.39221G	3.09	5.9354G	-42.53	-36.80	-5.73	2
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	6.483173G	-12.85	6.50575G	-65.10	-51.79	-13.31	2
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	6.490099G	-10.89	6.5463G	-63.12	-50.89	-12.23	4
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	6.4532G	-5.34	6.2854G	-55.81	-45.34	-10.47	1
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	6.56918G	0.04	6.7482G	-51.30	-39.72	-11.58	2
802.11be EHT320-BF_Nss1,(MCS0)_4TX	Pass	6.72137G	5.16	7.0722G	-40.64	-34.65	-5.99	3
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	6.871326G	-9.24	6.84445G	-61.68	-48.51	-13.17	4
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	6.900546G	-13.25	6.9464G	-63.94	-53.25	-10.69	2
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	6.83691G	-4.84	7.0252G	-55.47	-44.84	-10.63	1
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	6.8066G	-0.75	6.582G	-52.65	-40.38	-12.27	3
802.11be EHT320-BF_Nss1,(MCS0)_4TX	Pass	6.70901G	3.09	6.5714G	-26.61	-17.39	-9.22	3
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	7.122323G	-17.62	7.068975G	-68.51	-57.62	-10.89	4
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	6.935847G	-8.06	6.98645G	-60.52	-48.06	-12.46	4
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	6.9409G	-4.32	6.7851G	-55.37	-44.32	-11.05	1
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	6.95961G	-0.36	6.7416G	-52.59	-40.34	-12.25	3



Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.963598G	-10.10	5.985675G	-62.94	-48.68	-14.26	1
5955MHz	Pass	5.9544G	-9.40	5.985775G	-62.95	-48.74	-14.21	2
5955MHz	Pass	5.952801G	-9.38	5.98565G	-63.62	-48.49	-15.13	3
5955MHz	Pass	5.948902G	-9.03	5.985725G	-63.59	-47.76	-15.83	4
6195MHz	Pass	6.19695G	-11.26	6.2257G	-65.45	-50.33	-15.12	1
6195MHz	Pass	6.192526G	-11.48	6.225825G	-65.14	-50.79	-14.35	2
6195MHz	Pass	6.196975G	-11.52	6.16455G	-65.24	-50.30	-14.94	3
6195MHz	Pass	6.191401G	-10.88	6.164525G	-64.09	-48.90	-15.19	4
6415MHz	Pass	6.418324G	-10.38	6.445675G	-64.74	-48.70	-16.04	1
6415MHz	Pass	6.410051G	-10.44	6.38425G	-64.72	-49.85	-14.87	2
6415MHz	Pass	6.421398G	-9.44	6.445875G	-64.66	-49.27	-15.39	3
6415MHz	Pass	6.417099G	-9.98	6.4458G	-63.67	-48.44	-15.23	4
6435MHz	Pass	6.438774G	-12.23	6.404425G	-65.57	-51.16	-14.41	1
6435MHz	Pass	6.425777G	-12.35	6.404425G	-65.58	-51.00	-14.58	2
6435MHz	Pass	6.428977G	-11.32	6.404525G	-64.91	-50.32	-14.59	3
6435MHz	Pass	6.431726G	-11.70	6.480125G	-66.91	-51.70	-15.21	4
6475MHz	Pass	6.481073G	-12.13	6.50565G	-65.24	-50.60	-14.64	1
6475MHz	Pass	6.483173G	-12.85	6.50575G	-65.10	-51.79	-13.31	2
6475MHz	Pass	6.470226G	-11.84	6.444275G	-65.79	-51.22	-14.57	3
6475MHz	Pass	6.470326G	-11.99	6.5057G	-65.26	-51.35	-13.91	4
6515MHz	Pass	6.524223G	-10.21	6.54575G	-64.03	-49.44	-14.59	1
6515MHz	Pass	6.511401G	-10.97	6.5456G	-63.73	-48.95	-14.78	2
6515MHz	Pass	6.522873G	-11.02	6.545775G	-64.42	-49.71	-14.71	3
6515MHz	Pass	6.518224G	-10.21	6.545675G	-63.23	-49.25	-13.98	4
6535MHz	Pass	6.531276G	-10.54	6.565825G	-64.61	-49.39	-15.22	1
6535MHz	Pass	6.542573G	-10.94	6.565625G	-65.15	-49.56	-15.59	2
6535MHz	Pass	6.544423G	-11.00	6.565825G	-65.13	-49.59	-15.54	3
6535MHz	Pass	6.532876G	-10.20	6.565775G	-64.57	-49.07	-15.50	4
6695MHz	Pass	6.688852G	-9.46	6.664475G	-63.83	-48.15	-15.68	1
6695MHz	Pass	6.690801G	-9.24	6.664525G	-62.72	-47.09	-15.63	2
6695MHz	Pass	6.691251G	-7.66	6.7257G	-62.18	-47.02	-15.16	3
6695MHz	Pass	6.69675G	-8.18	6.6645G	-61.89	-46.66	-15.23	4
6875MHz	Pass	6.881373G	-9.55	6.90565G	-62.96	-48.28	-14.68	1
6875MHz	Pass	6.882423G	-10.75	6.9057G	-63.54	-49.28	-14.26	2
6875MHz	Pass	6.874025G	-9.55	6.84455G	-62.77	-47.80	-14.97	3
6875MHz	Pass	6.871326G	-9.24	6.84445G	-61.68	-48.51	-13.17	4
6895MHz	Pass	6.900074G	-10.78	6.9256G	-63.60	-49.45	-14.15	1
6895MHz	Pass	6.902773G	-11.40	6.92575G	-64.06	-49.98	-14.08	2
6895MHz	Pass	6.885902G	-10.82	6.92565G	-63.47	-49.11	-14.36	3
6895MHz	Pass	6.892901G	-11.66	6.925775G	-64.15	-50.45	-13.70	4
6995MHz	Pass	6.9969G	-12.74	7.0256G	-65.53	-50.98	-14.55	1
6995MHz	Pass	6.992201G	-14.41	7.026875G	-67.74	-54.41	-13.33	2
6995MHz	Pass	7.000499G	-12.50	6.964425G	-65.21	-50.97	-14.24	3
6995MHz	Pass	6.988352G	-13.27	6.964475G	-65.40	-51.42	-13.98	4
7095MHz	Pass	7.086827G	-12.33	7.0508G	-67.10	-52.33	-14.77	1
7095MHz	Pass	7.087002G	-13.02	7.060625G	-67.76	-53.02	-14.74	2
7095MHz	Pass	7.09625G	-12.36	7.064475G	-65.48	-51.13	-14.35	3
7095MHz	Pass	7.086402G	-12.55	7.06G	-67.02	-52.55	-14.47	4
7115MHz	Pass	7.116825G	-16.88	7.0745G	-68.72	-56.88	-11.84	1
7115MHz	Pass	7.122598G	-16.95	7.072425G	-68.77	-56.95	-11.82	2
7115MHz	Pass	7.109976G	-16.72	7.068375G	-68.54	-56.72	-11.82	3
7115MHz	Pass	7.122323G	-17.62	7.068975G	-68.51	-57.62	-10.89	4
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.971298G	-10.49	6.0263G	-62.85	-50.49	-12.36	1



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5965MHz	Pass	5.968399G	-9.74	6.0265G	-63.23	-49.74	-13.49	2
5965MHz	Pass	5.959151G	-10.31	6.02615G	-63.23	-50.31	-12.92	3
5965MHz	Pass	5.953753G	-10.09	6.0264G	-63.36	-50.09	-13.27	4
6205MHz	Pass	6.208949G	-9.74	6.26655G	-63.36	-49.74	-13.62	1
6205MHz	Pass	6.222346G	-10.10	6.2665G	-62.76	-50.10	-12.66	2
6205MHz	Pass	6.190054G	-9.05	6.2663G	-62.17	-49.05	-13.12	3
6205MHz	Pass	6.191053G	-9.49	6.26635G	-62.70	-49.49	-13.21	4
6405MHz	Pass	6.392803G	-10.20	6.46655G	-63.54	-50.20	-13.34	1
6405MHz	Pass	6.397552G	-10.10	6.34335G	-64.21	-50.10	-14.11	2
6405MHz	Pass	6.417697G	-9.35	6.4662G	-62.84	-49.35	-13.49	3
6405MHz	Pass	6.416247G	-9.18	6.3437G	-63.09	-49.18	-13.91	4
6445MHz	Pass	6.438802G	-9.47	6.5064G	-63.10	-49.47	-13.63	1
6445MHz	Pass	6.429954G	-9.86	6.3834G	-63.22	-49.86	-13.36	2
6445MHz	Pass	6.440151G	-7.93	6.3838G	-62.43	-47.93	-14.50	3
6445MHz	Pass	6.437102G	-9.19	6.50625G	-62.93	-49.19	-13.74	4
6485MHz	Pass	6.496647G	-10.73	6.54645G	-63.16	-50.73	-12.43	1
6485MHz	Pass	6.500946G	-11.24	6.54675G	-63.77	-51.24	-12.53	2
6485MHz	Pass	6.479551G	-10.24	6.54675G	-63.16	-50.24	-12.92	3
6485MHz	Pass	6.490099G	-10.89	6.5463G	-63.12	-50.89	-12.23	4
6525MHz	Pass	6.531748G	-6.01	6.58635G	-60.42	-46.01	-14.41	1
6525MHz	Pass	6.536297G	-6.54	6.58635G	-60.49	-46.54	-13.95	2
6525MHz	Pass	6.538347G	-6.97	6.5865G	-60.54	-46.97	-13.57	3
6525MHz	Pass	6.528049G	-6.37	6.4639G	-61.00	-46.37	-14.63	4
6565MHz	Pass	6.552253G	-6.57	6.6261G	-60.57	-46.57	-14.00	1
6565MHz	Pass	6.561201G	-6.74	6.6265G	-60.91	-46.74	-14.17	2
6565MHz	Pass	6.574648G	-6.23	6.62645G	-60.85	-46.23	-14.62	3
6565MHz	Pass	6.552753G	-6.64	6.62645G	-59.99	-46.64	-13.35	4
6685MHz	Pass	6.676502G	-9.61	6.62395G	-62.97	-49.61	-13.36	1
6685MHz	Pass	6.679001G	-9.62	6.74625G	-63.88	-49.62	-14.26	2
6685MHz	Pass	6.702196G	-9.06	6.62285G	-63.61	-49.06	-14.55	3
6685MHz	Pass	6.679451G	-9.03	6.624G	-63.73	-49.03	-14.70	4
6885MHz	Pass	6.882701G	-12.31	6.82395G	-63.39	-52.31	-11.08	1
6885MHz	Pass	6.900546G	-13.25	6.9464G	-63.94	-53.25	-10.69	2
6885MHz	Pass	6.873703G	-12.32	6.9468G	-63.81	-52.32	-11.49	3
6885MHz	Pass	6.899896G	-12.04	6.82375G	-63.79	-52.04	-11.75	4
6925MHz	Pass	6.942496G	-7.89	6.98635G	-60.72	-47.89	-12.83	1
6925MHz	Pass	6.927649G	-7.00	6.9866G	-61.29	-47.00	-14.29	2
6925MHz	Pass	6.942846G	-7.66	6.98665G	-60.15	-47.66	-12.49	3
6925MHz	Pass	6.935847G	-8.06	6.98645G	-60.52	-48.06	-12.46	4
7005MHz	Pass	7.008849G	-8.09	6.94375G	-61.20	-48.09	-13.11	1
7005MHz	Pass	6.990854G	-7.73	6.94385G	-60.33	-47.73	-12.60	2
7005MHz	Pass	6.994453G	-6.22	6.94375G	-60.86	-46.22	-14.64	3
7005MHz	Pass	6.996502G	-7.64	6.9439G	-61.02	-47.64	-13.38	4
7085MHz	Pass	7.074653G	-10.23	7.02365G	-63.46	-50.23	-13.23	1
7085MHz	Pass	7.081001G	-10.60	7.1465G	-64.03	-50.60	-13.43	2
7085MHz	Pass	7.097597G	-10.42	7.0234G	-63.44	-50.42	-13.02	3
7085MHz	Pass	7.081251G	-9.77	7.0238G	-63.50	-49.77	-13.73	4
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.01309G	-3.83	6.1516G	-55.39	-43.83	-11.56	1
5985MHz	Pass	5.9734G	-4.29	6.1069G	-56.70	-44.29	-12.41	2
5985MHz	Pass	6.01669G	-4.18	6.1514G	-55.42	-44.18	-11.24	3
5985MHz	Pass	5.9727G	-4.83	6.1515G	-56.47	-44.83	-11.64	4
6225MHz	Pass	6.2204G	-3.37	6.0419G	-54.28	-43.37	-10.91	1
6225MHz	Pass	6.2389G	-2.58	6.4083G	-56.15	-42.58	-13.57	2
6225MHz	Pass	6.238G	-3.65	6.0421G	-56.13	-43.65	-12.48	3
6225MHz	Pass	6.25329G	-3.12	6.0419G	-55.97	-43.12	-12.85	4



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6385MHz	Pass	6.3886G	-4.45	6.2075G	-56.07	-44.45	-11.62	1
6385MHz	Pass	6.3924G	-3.74	6.5627G	-56.89	-43.74	-13.15	2
6385MHz	Pass	6.4006G	-4.05	6.5625G	-56.50	-44.05	-12.45	3
6385MHz	Pass	6.41349G	-4.19	6.5626G	-56.69	-44.19	-12.50	4
6465MHz	Pass	6.4532G	-5.34	6.2854G	-55.81	-45.34	-10.47	1
6465MHz	Pass	6.49499G	-5.65	6.5865G	-57.28	-45.65	-11.63	2
6465MHz	Pass	6.453G	-4.14	6.645G	-56.61	-44.14	-12.47	3
6465MHz	Pass	6.4528G	-4.47	6.6449G	-56.60	-44.47	-12.13	4
6545MHz	Pass	6.5351G	-1.10	6.586G	-34.97	-21.11	-13.86	1
6545MHz	Pass	6.5367G	-2.45	6.6674G	-55.16	-42.45	-12.71	2
6545MHz	Pass	6.57359G	-1.29	6.6673G	-54.93	-41.29	-13.64	3
6545MHz	Pass	6.556G	-1.40	6.6668G	-54.49	-41.40	-13.09	4
6625MHz	Pass	6.6133G	-2.12	6.7852G	-55.24	-42.12	-13.12	1
6625MHz	Pass	6.65559G	-2.31	6.7908G	-55.93	-42.31	-13.62	2
6625MHz	Pass	6.6176G	-1.79	6.7908G	-55.72	-41.79	-13.93	3
6625MHz	Pass	6.66249G	-2.25	6.791G	-55.87	-42.25	-13.62	4
6705MHz	Pass	6.67461G	-4.69	6.5374G	-55.69	-44.69	-11.00	1
6705MHz	Pass	6.67441G	-4.14	6.5826G	-57.66	-44.14	-13.52	2
6705MHz	Pass	6.7106G	-3.47	6.8272G	-57.25	-43.47	-13.78	3
6705MHz	Pass	6.6914G	-3.60	6.8268G	-56.56	-43.60	-12.96	4
6785MHz	Pass	6.7984G	-5.13	6.9452G	-56.07	-45.13	-10.94	1
6785MHz	Pass	6.7951G	-6.22	6.9546G	-58.74	-46.22	-12.52	2
6785MHz	Pass	6.81619G	-5.93	6.6153G	-57.98	-45.93	-12.05	3
6785MHz	Pass	6.7993G	-6.38	6.6633G	-57.84	-46.17	-11.67	4
6865MHz	Pass	6.83691G	-4.84	7.0252G	-55.47	-44.84	-10.63	1
6865MHz	Pass	6.90259G	-6.05	6.7426G	-57.26	-46.04	-11.22	2
6865MHz	Pass	6.83401G	-5.25	6.6935G	-56.65	-45.25	-11.40	3
6865MHz	Pass	6.83341G	-4.55	6.9878G	-56.49	-44.55	-11.94	4
6945MHz	Pass	6.9409G	-4.32	6.7851G	-55.37	-44.32	-11.05	1
6945MHz	Pass	6.9307G	-3.54	6.7624G	-56.81	-43.54	-13.27	2
6945MHz	Pass	6.9625G	-3.77	6.8231G	-56.92	-43.71	-13.21	3
6945MHz	Pass	6.97349G	-4.71	6.8234G	-57.01	-44.66	-12.35	4
7025MHz	Pass	7.035G	-4.36	6.8649G	-56.23	-44.36	-11.87	1
7025MHz	Pass	6.99381G	-6.32	6.9029G	-57.71	-46.32	-11.39	2
7025MHz	Pass	6.99611G	-3.47	6.8495G	-56.28	-43.47	-12.81	3
7025MHz	Pass	7.0057G	-3.90	6.8494G	-56.62	-43.90	-12.72	4
802.11be EHT160-BF_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.04779G	-1.52	6.2682G	-52.62	-40.80	-11.82	1
6025MHz	Pass	6.08459G	-1.82	6.2676G	-51.22	-41.49	-9.73	2
6025MHz	Pass	6.08259G	-0.77	6.2682G	-51.41	-40.62	-10.79	3
6025MHz	Pass	6.04659G	-1.35	6.2686G	-52.18	-41.35	-10.83	4
6185MHz	Pass	6.24598G	-0.94	6.428G	-52.58	-40.76	-11.82	1
6185MHz	Pass	6.26098G	-0.02	6.4278G	-51.87	-39.62	-12.25	2
6185MHz	Pass	6.15781G	-0.31	6.4278G	-51.40	-40.10	-11.30	3
6185MHz	Pass	6.16081G	-0.78	6.4284G	-51.61	-40.66	-10.95	4
6345MHz	Pass	6.28142G	-1.02	6.5882G	-51.50	-40.97	-10.53	1
6345MHz	Pass	6.40299G	-0.92	6.5878G	-52.02	-40.14	-11.88	2
6345MHz	Pass	6.31921G	-0.51	6.5878G	-51.29	-40.40	-10.89	3
6345MHz	Pass	6.28342G	-0.37	6.588G	-52.48	-40.00	-12.48	4
6505MHz	Pass	6.52839G	0.90	6.2626G	-52.44	-39.03	-13.41	1
6505MHz	Pass	6.56918G	0.04	6.7482G	-51.30	-39.72	-11.58	2
6505MHz	Pass	6.56379G	0.97	6.7482G	-51.35	-38.59	-12.76	3
6505MHz	Pass	6.53479G	0.57	6.263G	-51.39	-39.01	-12.38	4
6665MHz	Pass	6.60202G	-0.24	6.9086G	-53.12	-40.24	-12.88	1
6665MHz	Pass	6.67G	0.50	6.4218G	-52.45	-39.06	-13.39	2
6665MHz	Pass	6.72379G	1.56	6.422G	-52.28	-38.07	-14.21	3



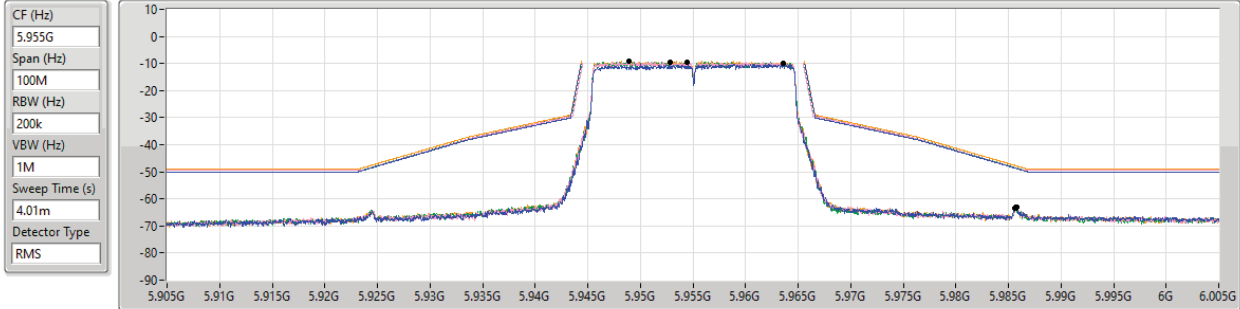
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6665MHz	Pass	6.6832G	0.90	6.4226G	-53.03	-38.93	-14.10	4
6825MHz	Pass	6.80121G	-0.09	6.582G	-53.13	-39.82	-13.31	1
6825MHz	Pass	6.76182G	-0.12	6.5822G	-52.39	-39.91	-12.48	2
6825MHz	Pass	6.8066G	-0.75	6.582G	-52.65	-40.38	-12.27	3
6825MHz	Pass	6.84659G	-1.85	6.5806G	-54.32	-41.78	-12.54	4
6985MHz	Pass	6.96281G	-1.75	6.7418G	-54.06	-41.51	-12.55	1
6985MHz	Pass	6.90902G	-0.15	6.7422G	-52.19	-39.85	-12.34	2
6985MHz	Pass	6.95961G	-0.36	6.7416G	-52.59	-40.34	-12.25	3
6985MHz	Pass	7.0002G	-1.12	6.7418G	-54.83	-41.12	-13.71	4
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.24656G	1.83	6.535G	-42.74	-33.78	-8.96	1
6105MHz	Pass	6.26096G	1.32	6.2678G	-22.34	-16.28	-6.06	2
6105MHz	Pass	6.06141G	1.80	6.5934G	-47.54	-38.20	-9.34	3
6105MHz	Pass	6.14899G	1.24	6.5906G	-47.76	-38.46	-9.30	4
6265MHz	Pass	6.24021G	3.21	6.4274G	-21.00	-15.19	-5.81	1
6265MHz	Pass	6.2494G	2.56	6.7566G	-45.60	-37.44	-8.16	2
6265MHz	Pass	6.12144G	2.81	6.6994G	-40.73	-33.30	-7.43	3
6265MHz	Pass	6.29219G	2.46	6.6814G	-40.68	-32.15	-8.53	4
6425MHz	Pass	6.52857G	4.10	6.9346G	-45.00	-35.90	-9.10	1
6425MHz	Pass	6.39221G	3.09	5.9354G	-42.53	-36.80	-5.73	2
6425MHz	Pass	6.56536G	4.04	5.9402G	-41.44	-35.41	-6.03	3
6425MHz	Pass	6.52937G	3.70	5.9414G	-43.98	-36.04	-7.94	4
6585MHz	Pass	6.61979G	4.70	7.0718G	-43.11	-35.09	-8.02	1
6585MHz	Pass	6.65858G	4.18	7.0778G	-43.32	-35.82	-7.50	2
6585MHz	Pass	6.72137G	5.16	7.0722G	-40.64	-34.65	-5.99	3
6585MHz	Pass	6.68098G	4.98	6.0886G	-44.28	-35.02	-9.26	4
6745MHz	Pass	6.78859G	1.49	6.2522G	-48.62	-38.51	-10.11	1
6745MHz	Pass	6.64143G	1.46	6.3206G	-45.56	-33.82	-11.74	2
6745MHz	Pass	6.70901G	3.09	6.5714G	-26.61	-17.39	-9.22	3
6745MHz	Pass	6.84298G	1.46	6.2582G	-48.92	-38.33	-10.59	4
6905MHz	Pass	6.95299G	0.32	6.415G	-50.81	-39.68	-11.13	1
6905MHz	Pass	6.74944G	1.98	6.4094G	-49.73	-38.02	-11.71	2
6905MHz	Pass	6.80902G	1.02	6.4202G	-49.87	-38.62	-11.25	3
6905MHz	Pass	6.99978G	0.92	6.4186G	-50.80	-38.93	-11.87	4

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

MASK

5955MHz_TX

03/06/2024



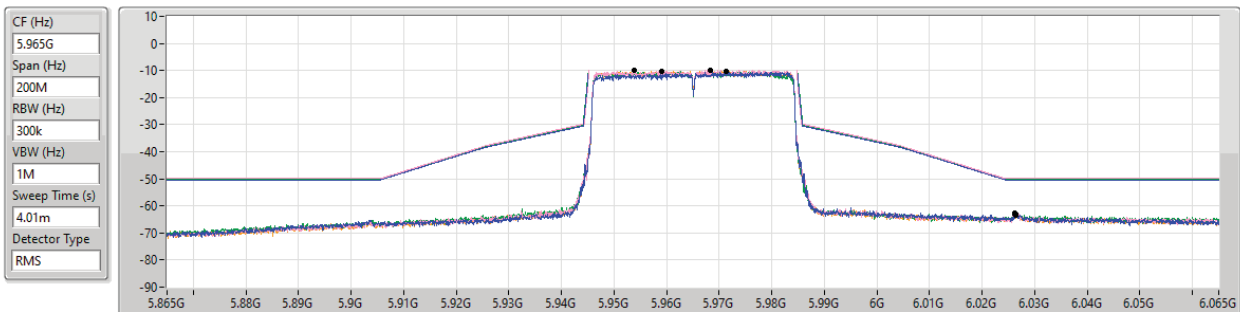
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.963598G	-10.10	5.985675G	-62.94	-48.68	-14.26	1
5.9544G	-9.40	5.985775G	-62.95	-48.74	-14.21	2
5.952801G	-9.38	5.98565G	-63.62	-48.49	-15.13	3
5.948902G	-9.03	5.985725G	-63.59	-47.76	-15.83	4

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

MASK

5965MHz_TX

03/06/2024



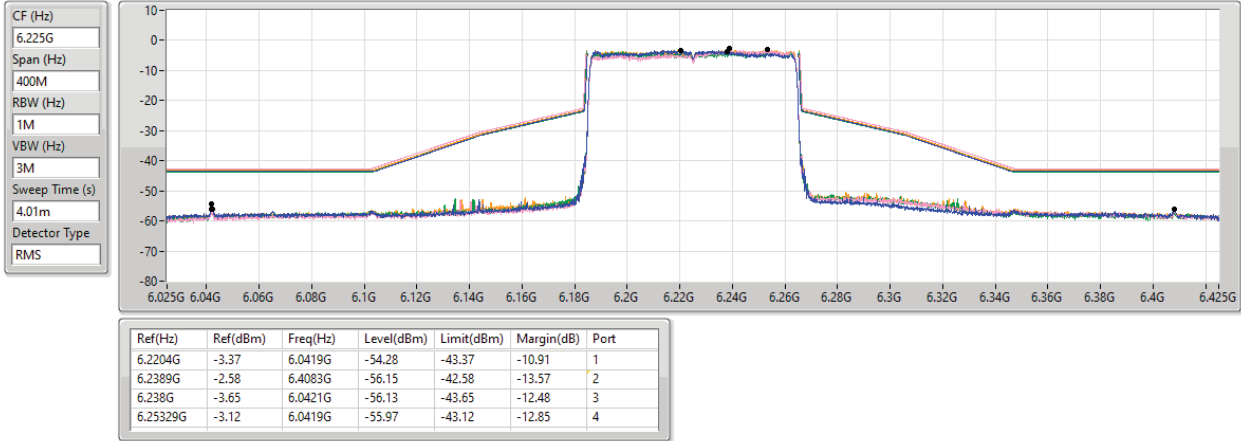
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.971298G	-10.49	6.0263G	-62.85	-50.49	-12.36	1
5.968399G	-9.74	6.0265G	-63.23	-49.74	-13.49	2
5.959151G	-10.31	6.02615G	-63.23	-50.31	-12.92	3
5.953753G	-10.09	6.0264G	-63.36	-50.09	-13.27	4

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

MASK

6225MHz_TX

03/06/2024

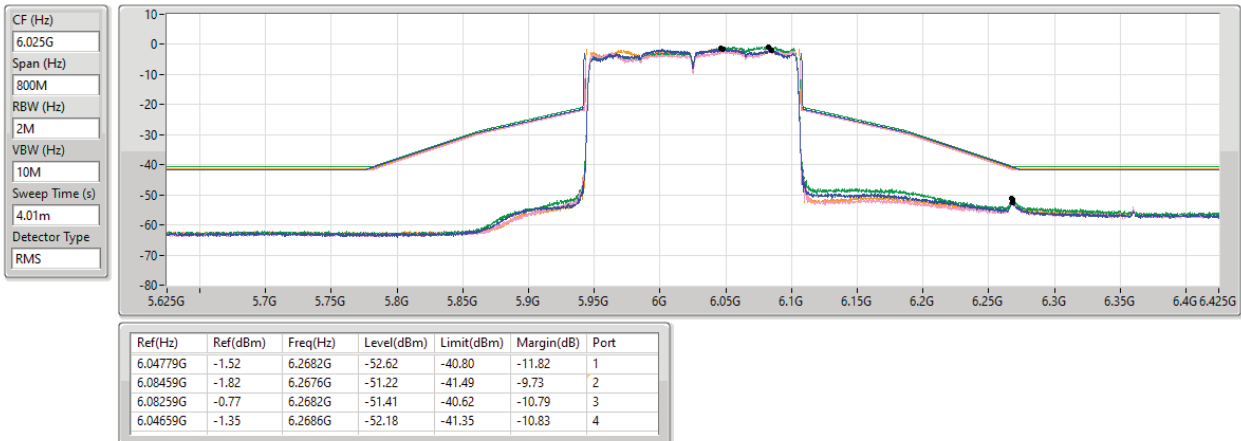


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

MASK

6025MHz_TX

03/06/2024



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

MASK

6425MHz_TX

03/06/2024

CF (Hz)
6.425G

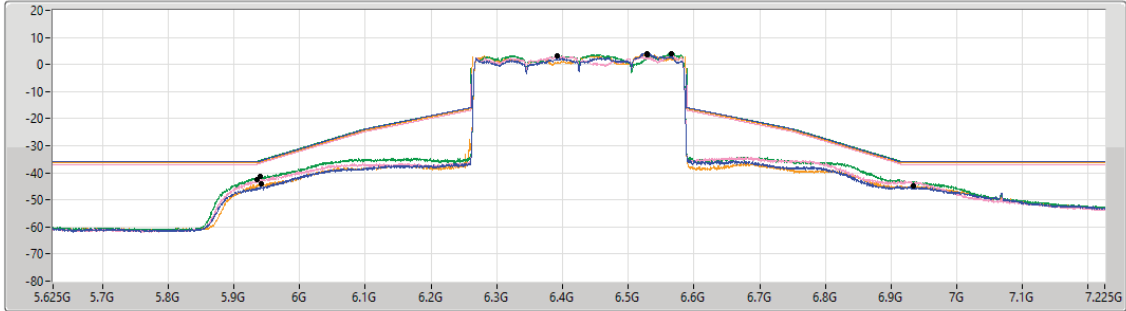
Span (Hz)
1.6G

RBW (Hz)
3M

VBW (Hz)
10M

Sweep Time (s)
6.4m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.52857G	4.10	6.9346G	-45.00	-35.90	-9.10	1
6.39221G	3.09	5.9354G	-42.53	-36.80	-5.73	2
6.56536G	4.04	5.9402G	-41.44	-35.41	-6.03	3
6.52937G	3.70	5.9414G	-43.98	-36.04	-7.94	4

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

MASK

6475MHz_TX

03/06/2024

CF (Hz)
6.475G

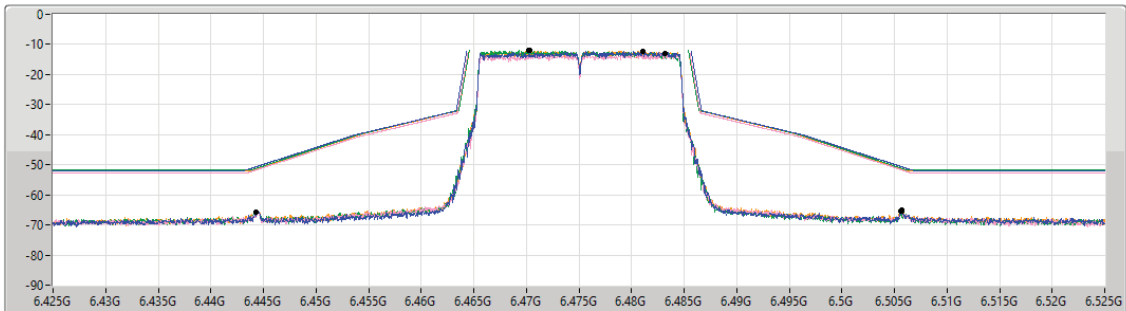
Span (Hz)
100M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.481073G	-12.13	6.50565G	-65.24	-50.60	-14.64	1
6.483173G	-12.85	6.50575G	-65.10	-51.79	-13.31	2
6.470226G	-11.84	6.444275G	-65.79	-51.22	-14.57	3
6.470326G	-11.99	6.5057G	-65.26	-51.35	-13.91	4

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

MASK

6485MHz_TX

03/06/2024

CF (Hz)
6.485G

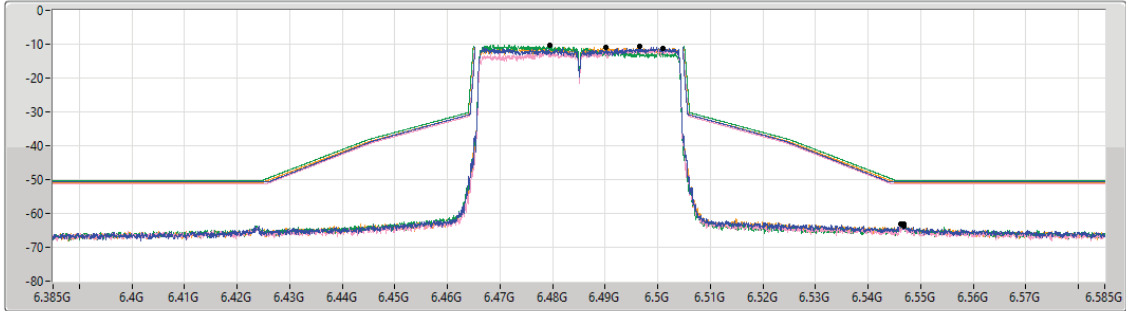
Span (Hz)
200M

RBW (Hz)
300k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



Port 1 

Port 2 

Port 3 

Port 4 

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.496647G	-10.73	6.54645G	-63.16	-50.73	-12.43	1
6.500946G	-11.24	6.54675G	-63.77	-51.24	-12.53	2
6.479551G	-10.24	6.54675G	-63.16	-50.24	-12.92	3
6.490099G	-10.89	6.5463G	-63.12	-50.89	-12.23	4

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

MASK

6465MHz_TX

03/06/2024

CF (Hz)
6.465G

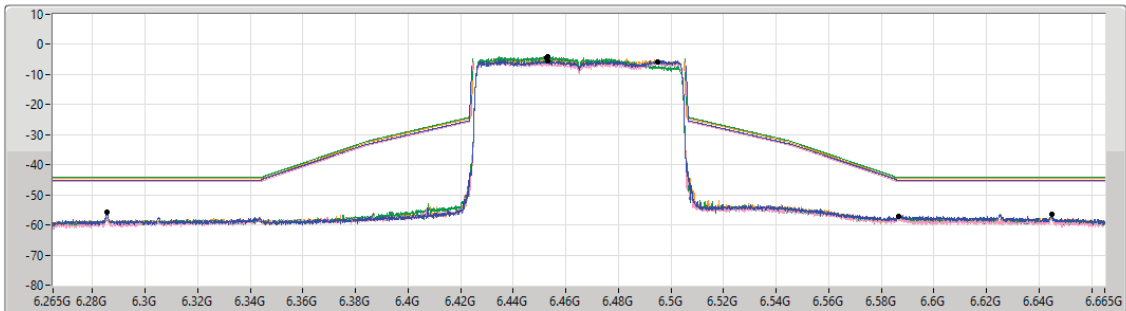
Span (Hz)
400M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



Port 1 

Port 2 

Port 3 

Port 4 

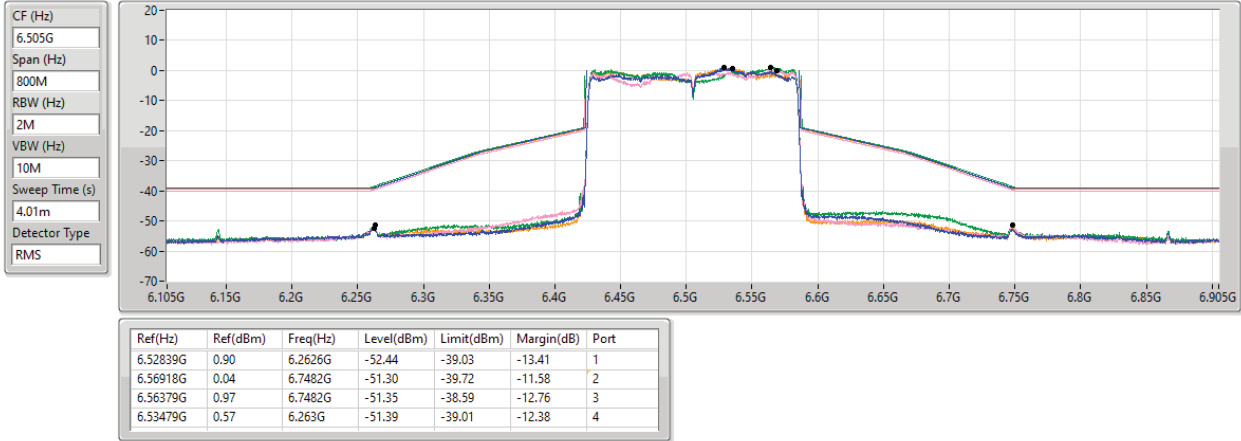
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4532G	-5.34	6.2854G	-55.81	-45.34	-10.47	1
6.49499G	-5.65	6.5865G	-57.28	-45.65	-11.63	2
6.453G	-4.14	6.645G	-56.61	-44.14	-12.47	3
6.4528G	-4.47	6.6449G	-56.60	-44.47	-12.13	4

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

MASK

6505MHz_TX

03/06/2024



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

MASK

6585MHz_TX

03/06/2024

