



RADIO TEST REPORT

FCC ID : Z3WAIR4991-41
Equipment : AT&T ALL-Fi Extender
Brand Name : Airties
Model Name : WFEXT4991-41
Applicant : AirTies Wireless Networks
Sehit Mehmet Mikdat Uluunlu Sokagi No:23 Esentepe,
Sisli İstanbul, 34394 Turkey
Manufacturer : AirTies Wireless Networks
Sehit Mehmet Mikdat Uluunlu Sokagi No:23 Esentepe,
Sisli İstanbul, 34394 Turkey
Standard : 47 CFR FCC Part 15.407

The product was received on Jun. 17, 2024, and testing was started from Jul. 26, 2024 and completed on Sep. 12, 2024. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12_5 Ver1.1



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
-	15.407(a)	Proper Power Adjustment	N/A	Non-Dual Client or non-Standard Client w/o test
3.4	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-
3.6	15.407(d)	Contention-Based Protocol	PASS	-

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Sam Chen
Report Producer: Cathy Chiu



1 General Description

1.1 Information

1.1.1 RF General Information

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

Band	Mode	BWch (MHz)	Nant
5.925-7.125GHz	802.11ax HEW20	20	4TX
5.925-7.125GHz	802.11ax HEW20-BF	20	4TX
5.925-7.125GHz	802.11be EHT20	20	4TX
5.925-7.125GHz	802.11be EHT20-BF	20	4TX
5.925-7.125GHz	802.11ax HEW40	40	4TX
5.925-7.125GHz	802.11ax HEW40-BF	40	4TX
5.925-7.125GHz	802.11be EHT40	40	4TX
5.925-7.125GHz	802.11be EHT40-BF	40	4TX
5.925-7.125GHz	802.11ax HEW80	80	4TX
5.925-7.125GHz	802.11ax HEW80-BF	80	4TX
5.925-7.125GHz	802.11be EHT80	80	4TX
5.925-7.125GHz	802.11be EHT80-BF	80	4TX
5.925-7.125GHz	802.11ax HEW160	160	4TX
5.925-7.125GHz	802.11ax HEW160-BF	160	4TX
5.925-7.125GHz	802.11be EHT160	160	4TX
5.925-7.125GHz	802.11be EHT160-BF	160	4TX
5.925-7.125GHz	802.11be EHT320	320	4TX
5.925-7.125GHz	802.11be EHT320-BF	320	4TX

Note:

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

**1.1.2 Antenna Information**

Ant.	Port				Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	WLAN			Bluetooth /Zigbee					
	2.4GHz	5GHz	6GHz						
1	-	-	1	-	Galtronics	60-3744-03-2	PIFA	I-Pex	Note 1
2	-	-	2	-	Galtronics	60-3695-03-1	PIFA	I-Pex	
3	-	-	3	-	Galtronics	60-3695-03-2	PIFA	I-Pex	
4	-	-	4	-	Galtronics	60-3744-03-2	PIFA	I-Pex	
5	1	1	-	-	Galtronics	60-3693-03-2	PIFA	I-Pex	
6	-	2	-	-	Galtronics	60-2917-03	PIFA	I-Pex	
7	2	3	-	-	Galtronics	60-3755-03-2	PIFA	I-Pex	
8	-	4	-	-	Galtronics	60-2917-03	PIFA	I-Pex	
9	-	-	-	1	Airties	Air-BT-01	PCB	I-Pex	
10	-	-	-	2	Airties	Air-BT-02	PCB	I-Pex	
11	-	-	-	-	Galtronics	60-3756-03-2	PCB	I-Pex	

Ant.	Remark
1	6G4 (Mated to Connector J1)
2	6G3 (Mated to Connector J2)
3	6G1 (Mated to Connector J3)
4	6G2 (Mated to Connector J4)
5	DB1 (Mated to Connector J20)
6	5G2 (Mated to Connector J21)
7	DB2 (Mated to Connector J22)
8	5G1 (Mated to Connector J23)
9	N/A
10	N/A
11	GNSS

Note 1:

Ant.	Antenna Gain (dBi)										Bluetooth /Zigbee	GPS
	WLAN 2.4GHz	WLAN 5GHz				WLAN 6GHz						
		UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7	UNII 8			
1	-	-	-	-	-	5.38	3.86	4.02	2.84	-	-	
2	-	-	-	-	-	5.09	4.72	4.61	4.69	-	-	
3	-	-	-	-	-	4.88	6.09	5.24	6.46	-	-	
4	-	-	-	-	-	6.63	6.7	5.53	6.03	-	-	
5	2.16	3.61	2.65	2.56	2.47	-	-	-	-	-	-	
6	-	2.73	2.49	3.24	3.3	-	-	-	-	-	-	
7	2.15	3.89	3.85	3.62	2.69	-	-	-	-	-	-	
8	-	2.31	2.88	3.09	2.63	-	-	-	-	-	-	
9	-	-	-	-	-	-	-	-	-	4.3	-	
10	-	-	-	-	-	-	-	-	-	4.3	-	
11	-	-	-	-	-	-	-	-	-	-	4.7	



Item	Directional Gain (dBi)								
	WLAN 2.4GHz	WLAN 5GHz				WLAN 6GHz			
		UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7	UNII 8
2T1S	3.95	-	-	-	-	-	-	-	-
2T2S	2.16	-	-	-	-	-	-	-	-
4T1S	-	3.89	3.85	3.62	3.36	6.63	6.72	5.96	6.72
4T2S	-	3.89	3.85	3.62	3.3	6.63	6.7	5.53	6.46
4T4S	-	3.89	3.85	3.62	3.3	6.63	6.7	5.53	6.46

Note 2: The above information (except gain of Ant. 1~8 and directional gain) was declared by the manufacturer.

Note 3: For 2.4GHz/5GHz/6GHz, the antenna gain and directional gain are measured which follow the procedure of KDB 662911 D03.

Note 4: **For 2.4GHz function:**

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

For 5GHz function:

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

Port 1~4 can be used as transmitting/receiving antenna.

Port 1~4 could transmit/receive simultaneously.

For 6GHz function:

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

Port 1~4 can be used as transmitting/receiving antenna.

Port 1~4 could transmit/receive simultaneously.

For Bluetooth function (1TX/1RX):

The EUT supports the antenna with TX/RX diversity functions.

Port 1~2 can be used as transmitting/receiving antenna, but only one of them will be used at one time.

For Zigbee function (1TX/1RX):

The EUT supports the antenna with TX/RX diversity functions.

Port 1~2 can be used as transmitting/receiving antenna, but only one of them will be used at one time.

For GPS function (1RX):

Only Ant. 11 can be used as receiving antenna.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss 1,(M0)	0.954	0.2	3.124m	1k
802.11be EHT40-BF_Nss 1,(M0)	0.951	0.22	4.654m	300
802.11be EHT80-BF_Nss 1,(M0)	0.968	0.14	4.409m	300
802.11be EHT160-BF_Nss 1,(M0)	0.959	0.18	5.111m	300
802.11be EHT320-BF_Nss 1,(M0)	0.693	1.59	615.625u	3k

Note:

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

**1.1.4 EUT Operational Condition**

EUT Power Type	From Power Adapter	
Beamforming Function	☒ With beamforming	☐ Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz, n/ac/ax/be in 5GHz and ax/be in 6GHz.	
Device Type	☒ Indoor Access Point	☒ Subordinate
	☐ Indoor Client	☐ Standard Power Access Point
	☐ Dual Client	☐ Standard Client
	☐ Fixed Client	☐ Very Low Power
Condition of EUT	☒ Indoor	☐ Outdoor
Channel Puncturing Function	☐ Supported Static Puncturing	
	☐ Supported Dynamic Puncturing	
	☒ Unsupported	
Support RU	☒ Full RU	☐ Partial RU
HW	HW1.2	
SW	4.193.2.0_wltest	
SN	For AC Power-line Conducted Emissions test: J50VA4HW100120 For Unwanted Emissions below 1GHz test: J50VA4HW100114 For Other test items: J50VA4HW100123 For Other test items (Support Equipment): J50VA4DC100079 For Contention-Based Protocol test: J50VA4DC100074 For Contention-Based Protocol test (Support Equipment): J50VA4HW100118	
Test Software Version	accessMtool 3.3.0.7	
Software / Firmware Version for CBP	4.193.2.0_wltest	

Note: The above information was declared by manufacturer.

1.1.5 Table for EUT Supports Function

Support Type	Remark
AP Router	Support 2.4GHz / 5GHz UNII 1~3 / 6GHz UNII 5~8
Mesh	Support 5GHz UNII 1~3 / 6GHz UNII 5~8

Note1: For above table list, only AP Router mode was tested and recorded in this test.

Note2: The above information was declared by manufacturer.



1.2 Applicable Standards

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

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

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

- ♦ FCC KDB 987594 D02 v03
- ♦ FCC KDB 662911 D03 v01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted (For other tests)	TH03-CB	Brian Sun	23.4~24.2 / 58~61	Aug. 26, 2024~ Sep. 12, 2024
Radiated (Below 1GHz)	03CH06-CB	Viola Huang	21.9-22.4 / 55-58	Sep. 03, 2024
Radiated (Above 1GHz) and RF Radiated (E.I.R.P. Power/PSD)	03CH01-CB	Alex Kuo	22-23 / 55-58	Jul. 26, 2024~ Sep. 12, 2024
	03CH04-CB	Alex Kuo	22.7-23.8 / 56-59	Jul. 26, 2024~ Sep. 12, 2024
AC Conduction	CO01-CB	Ryan Huang	22~23 / 50~51	Sep. 05, 2024
RF Conducted (Contention-Based Protocol test)	DF02-CB	Kevin Huang	23.7~25.7 / 59~65	Jul. 29, 2024~ Aug. 14, 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
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.0 dB	Confidence levels of 95%
Conducted Emission	3.1 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.1 dB	Confidence levels of 95%
Bandwidth Measurement	2.1 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6435MHz
6475MHz
6515MHz
6535MHz
6695MHz
6875MHz
6895MHz
6995MHz
7095MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6445MHz
6485MHz
6525MHz
6565MHz
6685MHz
6885MHz
6925MHz
7005MHz
7085MHz
802.11be EHT80-BF_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6465MHz
6545MHz
6625MHz
6705MHz
6785MHz
6865MHz
6945MHz
7025MHz
802.11be EHT160-BF_Nss1,(MCS0)_4TX
6025MHz
6185MHz
6345MHz



6505MHz
6665MHz
6825MHz
6985MHz
802.11be EHT320-BF_Nss1,(MCS0)_4TX
6105MHz
6265MHz
6425MHz
6585MHz
6745MHz
6905MHz

Note:

- ♦ 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.
- ♦ The EUT supports non-beamforming and beamforming mode, only beamforming mode has been selected to test.



2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	Normal Link(WLAN), Idle(Bluetooth), CTX(Zigbee)
1	EUT + WLAN + Bluetooth + GPS with adapter
2	EUT + WLAN + Zigbee + GPS with adapter
For operating mode 1 is the worst case and it was record in this test report.	

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Maximum Equivalent Isotopically Radiated Power (E.I.R.P.) Peak Power Spectral Density (E.I.R.P.)
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
After evaluating, and the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Normal Link(WLAN), Idle(Bluetooth), CTX(Zigbee)
After evaluating, and the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis + WLAN + Bluetooth + GPS with adapter
2	EUT in Y axis + WLAN + Zigbee + GPS with adapter
For operating mode 1 is the worst case and it was record in this test report.	



Operating Mode > 1GHz	CTX
After evaluating, and the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Bluetooth
2	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Zigbee
Refer to Sporton Test Report No.: FA3D0518-02 for Co-location RF Exposure Evaluation.	

2.3 EUT Operation during Test

For CTX Mode:

For Conducted Mode:

The EUT was programmed to be in continuously transmitting mode.

For Radiated Mode:

During the test, the following programs under WIN 7 were executed.

The program was executed as follows:

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

For Normal Link:

During the test, the EUT operation to normal function.



2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter	AT&T	EPS26R0-16	INPUT: 120V ~ 0.725A Max 60Hz OUTPUT: 12V, 2.2A, 26.4W
Other			
RJ-45 cable*1: non-shielded, 1.5m			

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	2.4G NB	DELL	PP13S	N/A
B	5G NB	DELL	E6220	N/A
C	6E Device	INTEL	BE200	PD9BE200NG
D	6E NB	DELL	E7240	N/A
E	GPS Simulator	WELNAVIGATE	GS-100	N/A
F	LAN1 PC	ASUS	S300TA	TX2-RTL8821CE
G	LAN2 PC	ASUS	S300TA	TX2-RTL8821CE

For Radiated (below 1GHz):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PC	HP	SGH8190LP1	N/A
B	PC	HP	SGH8190LP1	N/A
C	2.4G NB	DELL	E4300	N/A
D	5G NB	DELL	E4300	N/A
E	6E Device	INTEL	BE200	PD9BE200NG/NA
F	6G NB	DELL	E7240	N/A
G	GPS Simulator	WELNAVIGATE	GS-100	N/A



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

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	WLAN Router	AT&T	WFEXT4991-41	Z3WAIR4991-41

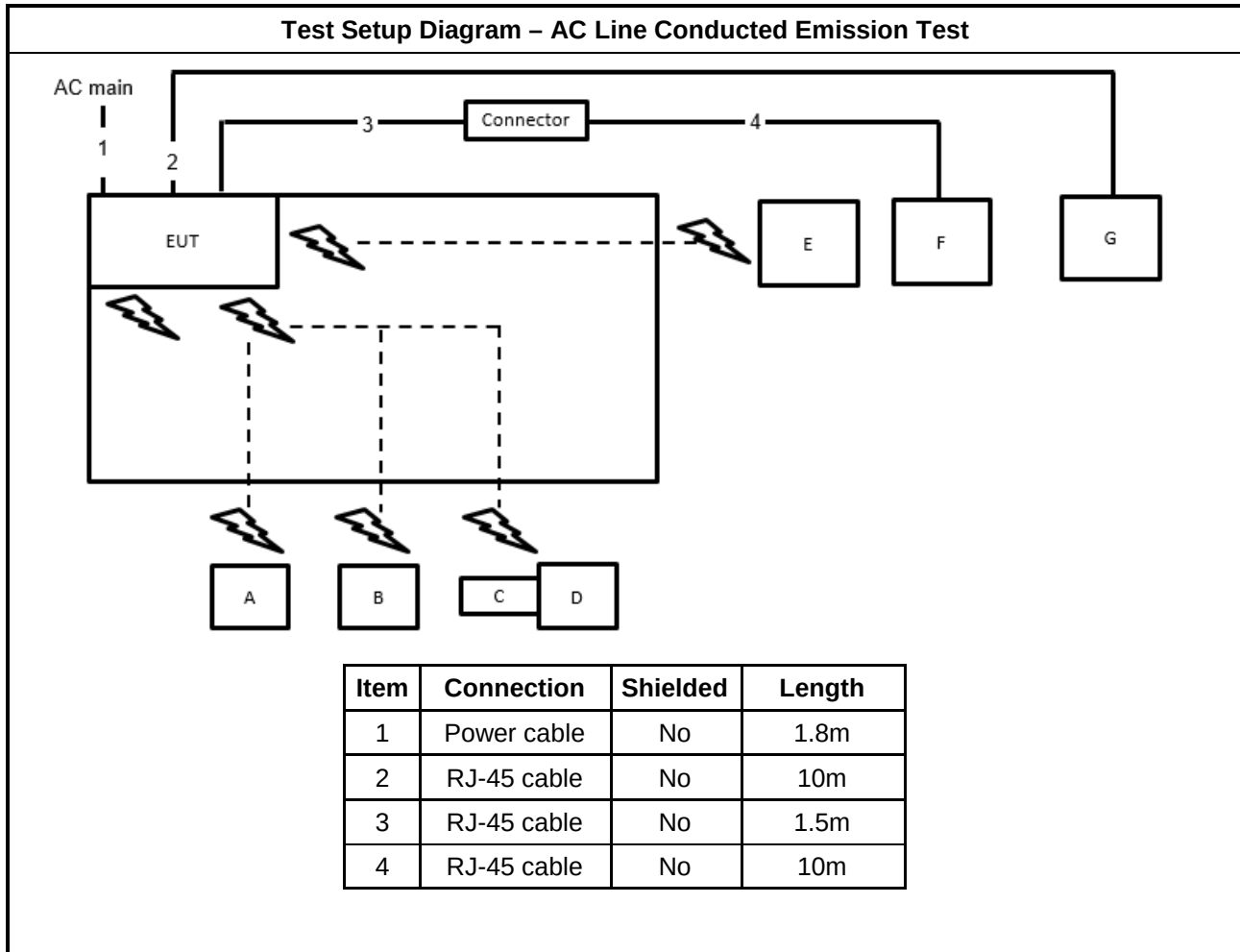
For RF Conducted (Other tests):

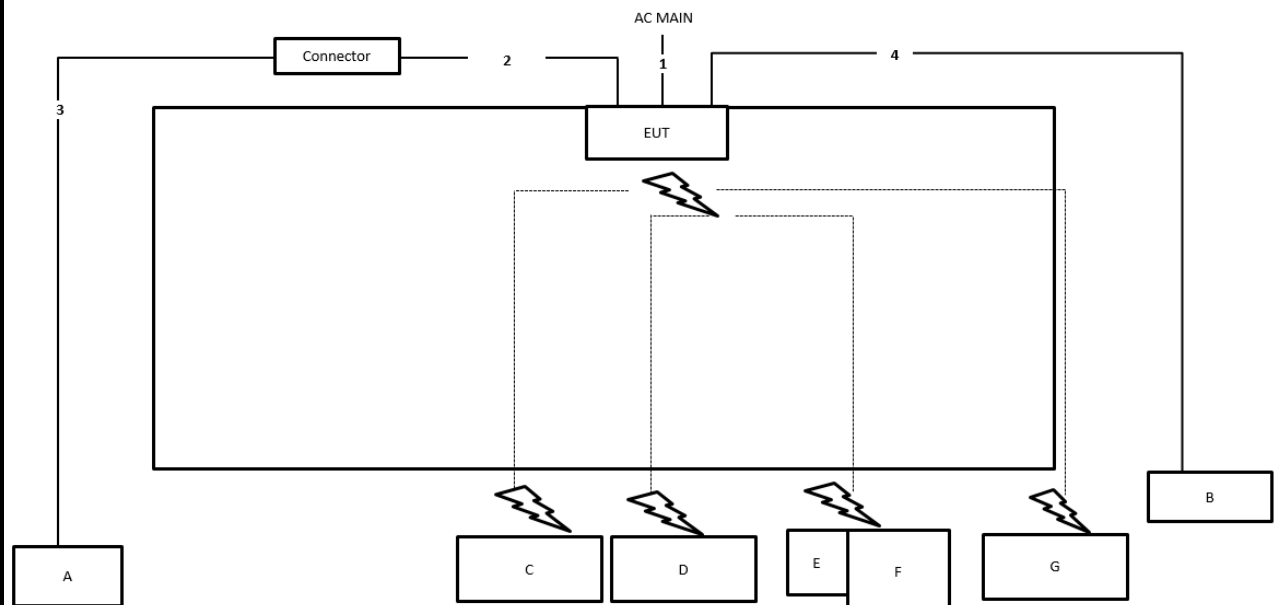
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A

For RF Conducted (Contention Based Protocol test):

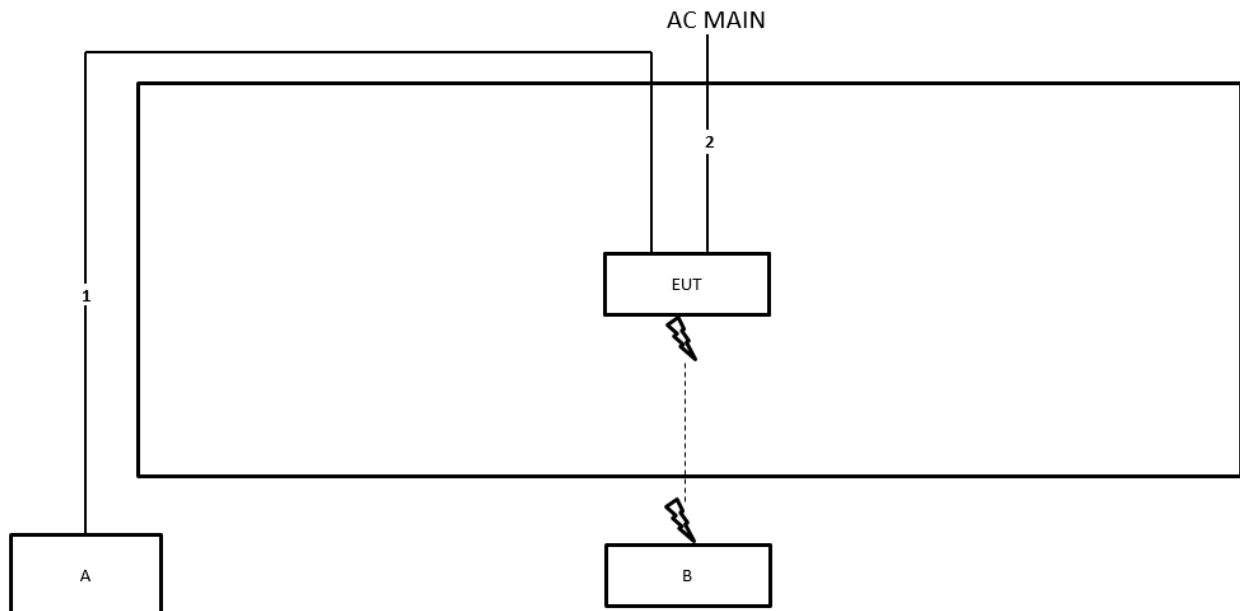
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Notebook	DELL	E4300	N/A
C	WLAN AP	AirTies	Air 4991	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


Item	Connection	Shielded	Length
1	Power cable	No	1.8m
2	RJ-45 cable	No	1.5m
3	RJ-45 cable	No	10m
4	RJ-45 cable	No	10m

Test Setup Diagram - Radiated Test > 1GHz


Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable	No	1.8m



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

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

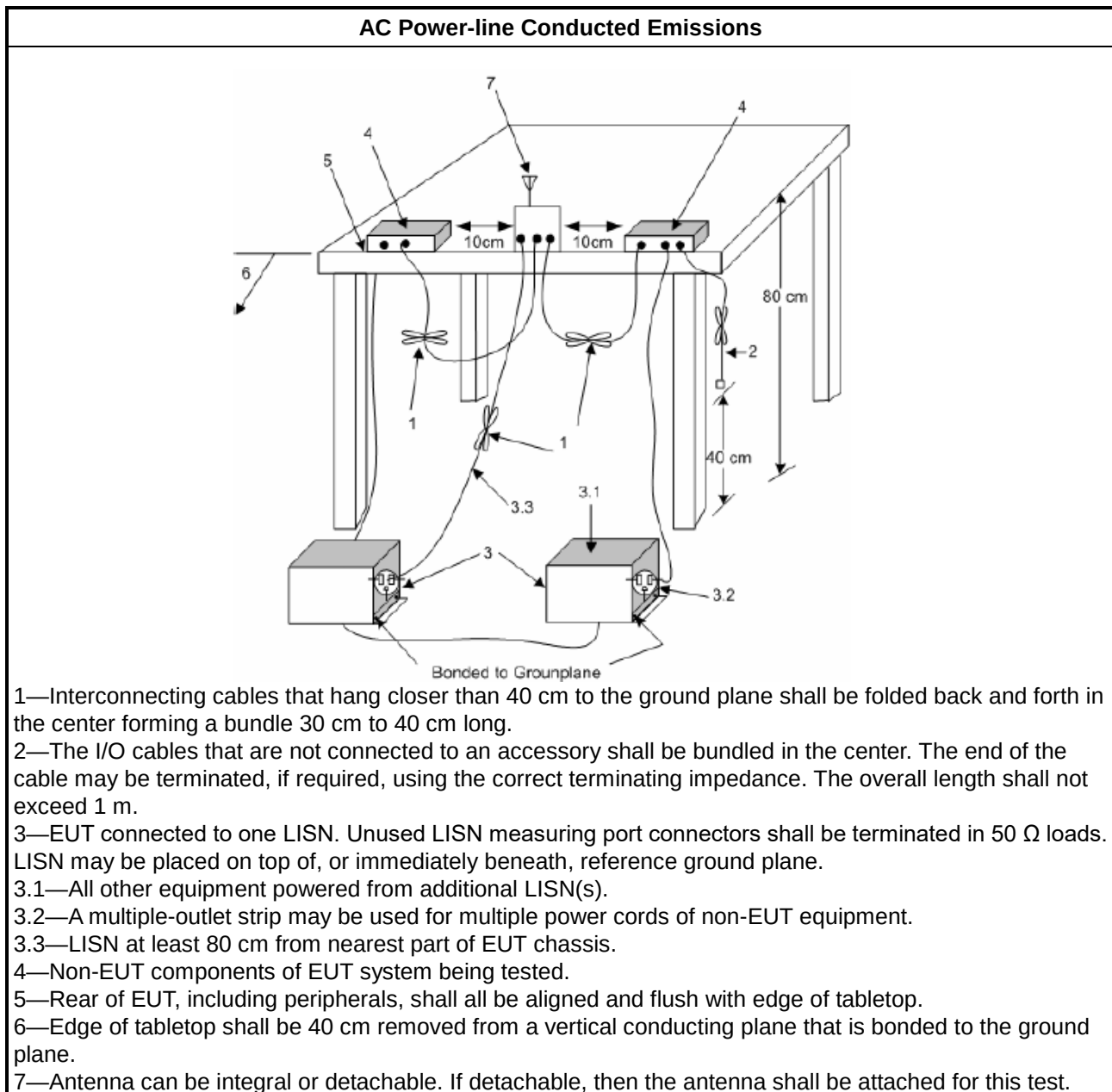
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

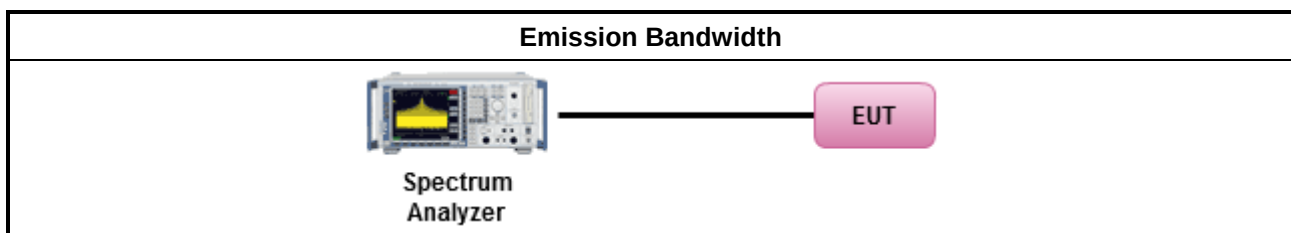
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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

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

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



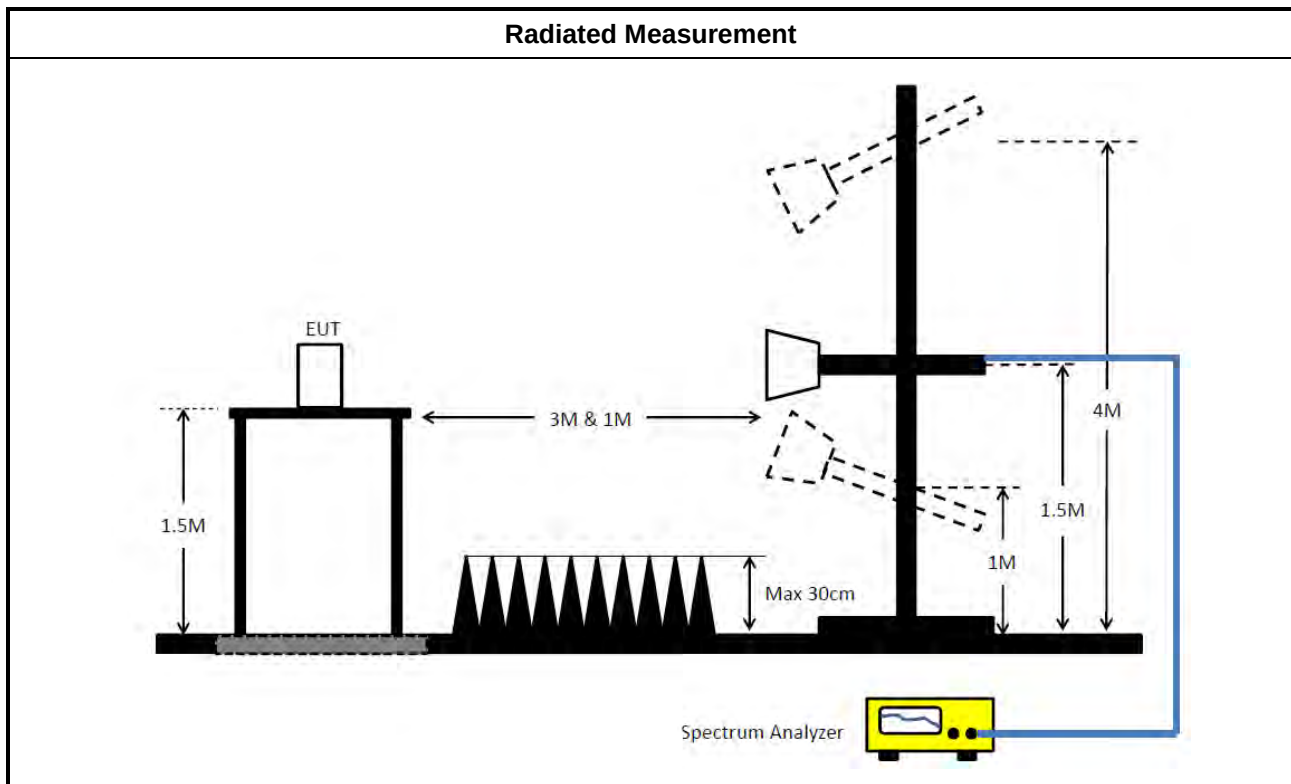
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

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

3.3.4 Test Setup



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

Refer as Appendix C



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

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

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

3.4.2 Measuring Instruments

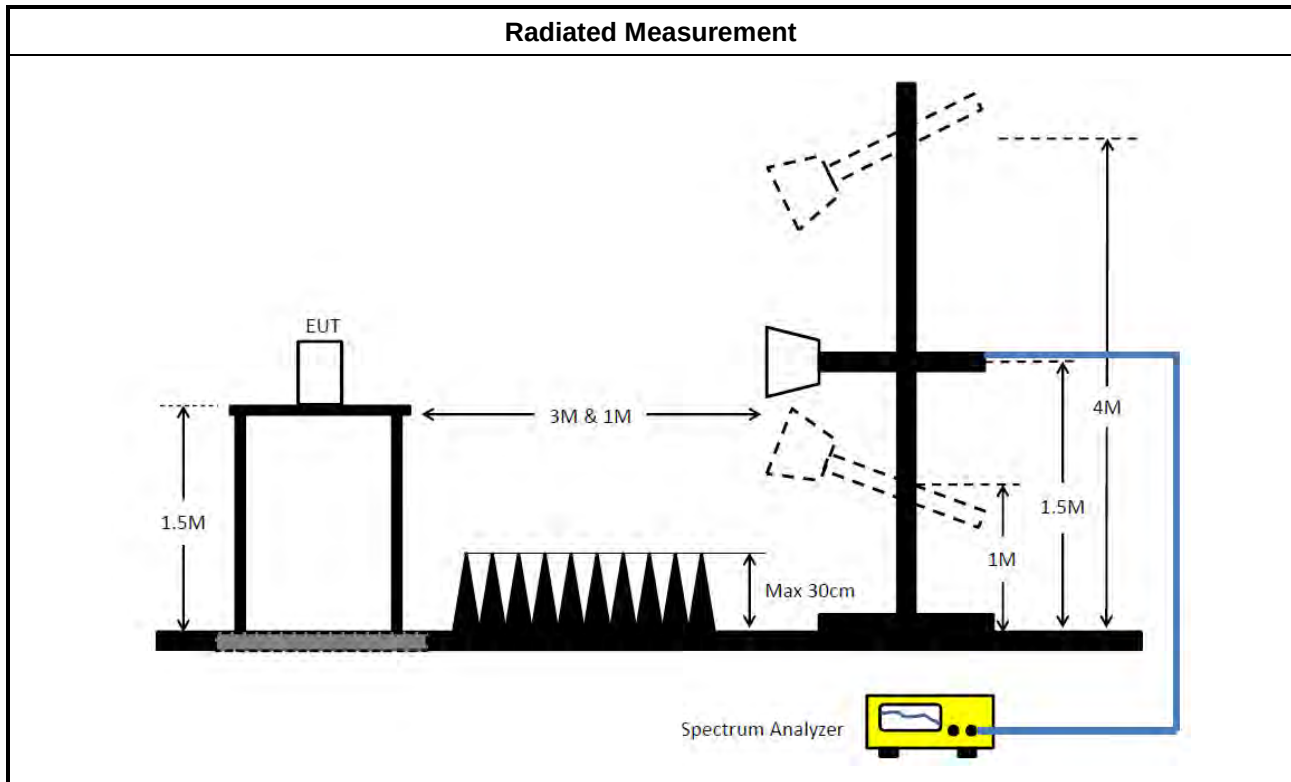
Refer a test equipment and calibration data table in this test report.

**3.4.3 Test Procedures**

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

Test Method

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

3.4.4 Test Setup

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

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

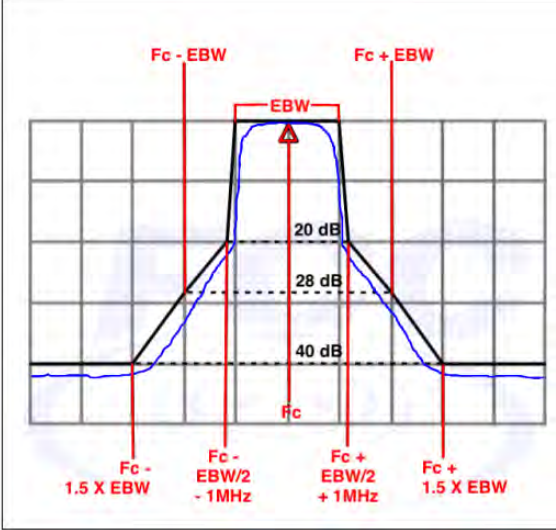
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3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

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

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

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

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

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



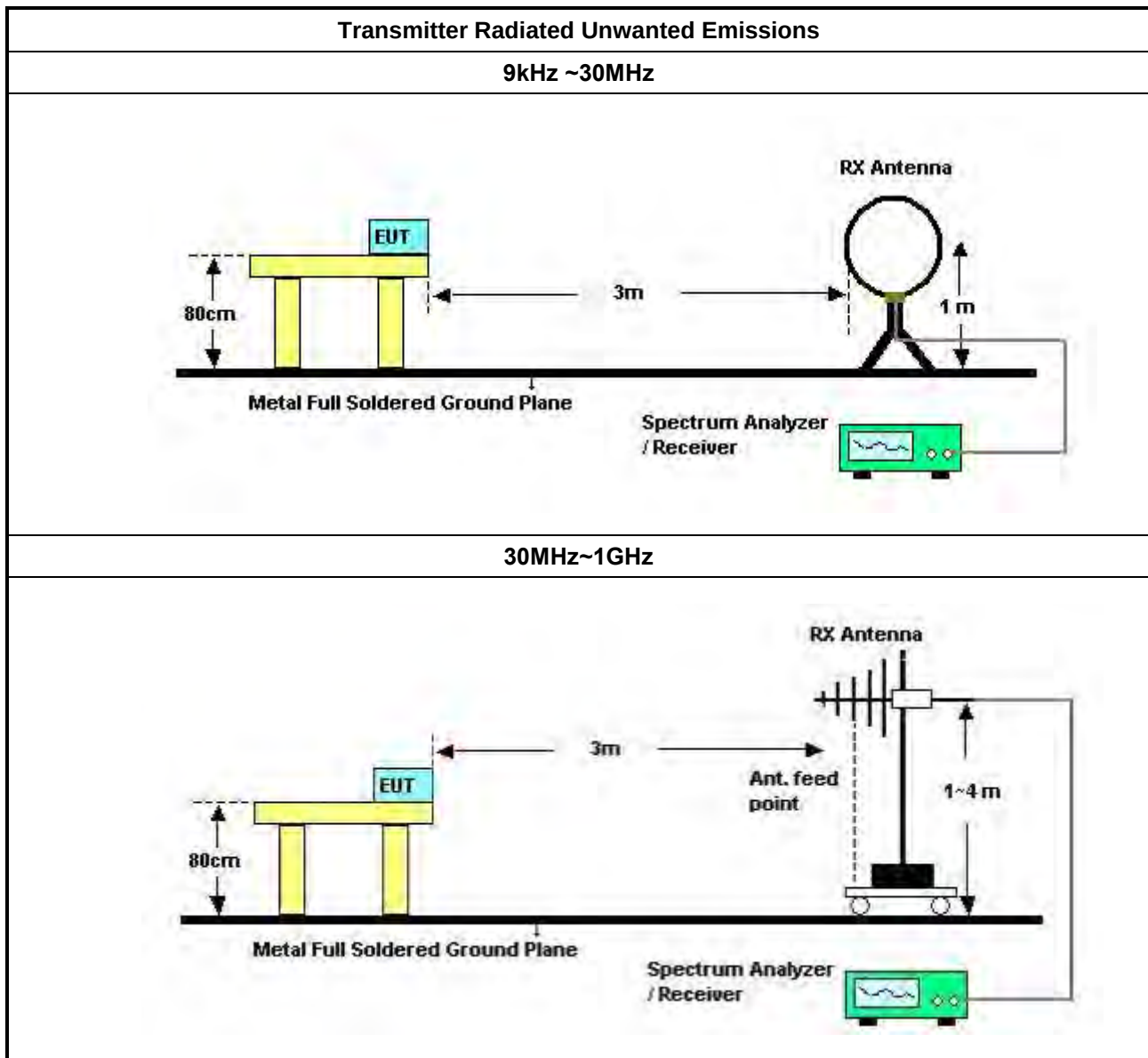
3.5.2 Measuring Instruments

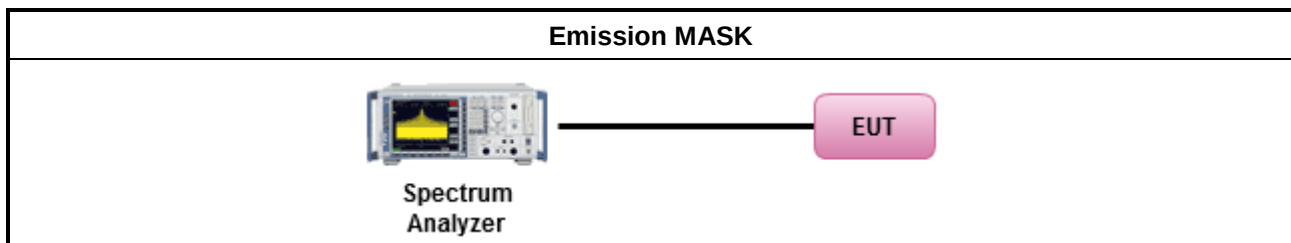
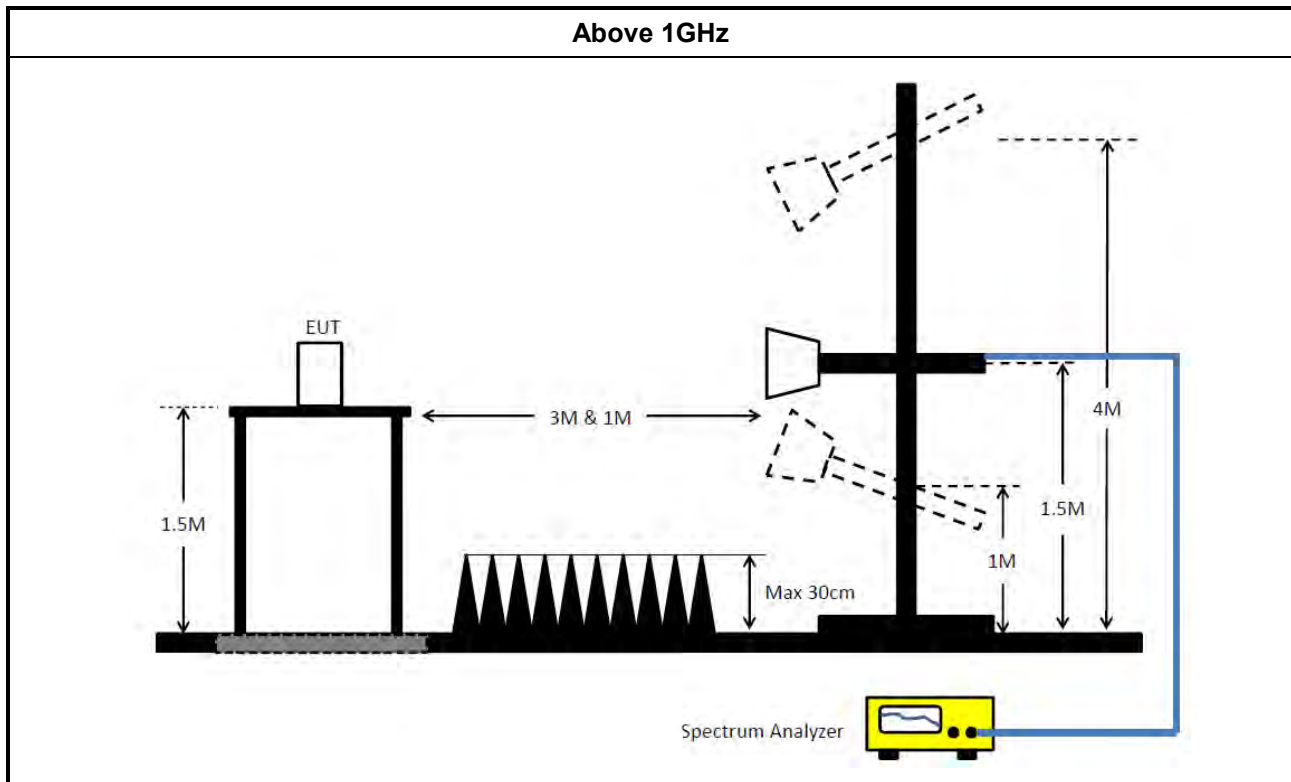
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

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

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E

3.6 Contention Based Protocol

3.6.1 Contention Based Protocol Limit

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

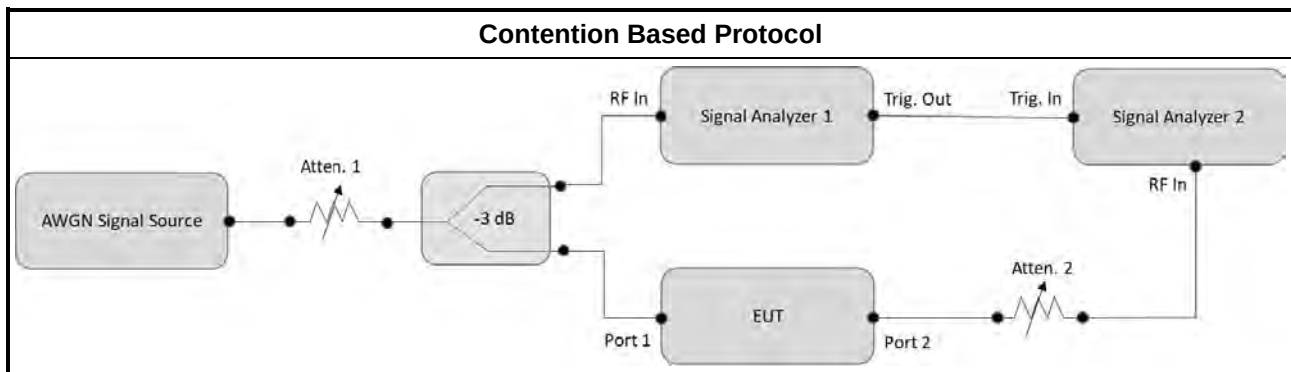
3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

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

3.6.4 Test Setup



3.6.5 Test Result of Contention Based Protocol

Refer as Appendix F



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 01, 2024	Feb. 28, 2025	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 19, 2024	Feb. 18, 2025	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 24, 2024	Apr. 23, 2025	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Feb. 08, 2024	Feb. 07, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 17, 2023	Oct. 16, 2024	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30 MHz	Oct. 13, 2023	Oct. 12, 2024	Radiation (03CH06-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH06-CB	30 MHz ~ 1 GHz	Aug. 02, 2024	Aug. 01, 2025	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCI	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	310N	187290	0.1MHz ~ 1GHz	Nov. 03, 2023	Nov. 02, 2024	Radiation (03CH06-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Apr. 26, 2024	Apr. 25, 2025	Radiation (03CH06-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 20, 2023	Oct. 19, 2024	Radiation (03CH06-CB)
RF Cable-low	Woken	RG402	Low Cable-24+68	30MHz~1GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 04, 2024	May 03, 2025	Radiation (03CH01-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Oct. 04, 2023	Oct. 03, 2024	Radiation (03CH01-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Jul. 09, 2024	Jul. 08, 2025	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 17, 2024	May 16, 2025	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Nov. 28, 2023	Nov. 27, 2024	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Nov. 06, 2023	Nov. 05, 2024	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 22, 2024	Feb. 21, 2025	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 20, 2023	Dec. 19, 2024	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Jul. 09, 2024	Jul. 08, 2025	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 17, 2024	Jan. 16, 2025	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 19, 2024	Mar. 18, 2025	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Dec. 22, 2023	Dec. 21, 2024	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1531344	300MHz~40GHz	Jul. 30, 2024	Jul. 31, 2025	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1728002	300MHz~40GHz	Jul. 30, 2024	Jul. 31, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz ~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1 ~26.5 GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.18	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Spectrum Analyzer	R&S	FSV40	101025	9kHz ~ 40GHz	Nov. 07, 2023	Nov. 06, 2024	Conducted (DF02-CB)
Vector Signal generator	R&S	SMW200A	109426	100kHz- 7.5GHz	Dec. 21, 2023	Dec. 20, 2024	Conducted (DF02-CB)
Vector Signal Generator	R&S	SMM100A	101894	100kHz ~ 7.5GHz	Oct. 24, 2023	Oct. 23, 2024	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -05	1 ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -06	1 ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -07	1 ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (DF02-CB)
RF Power Divider	STI	2 Way	DV-8G -08	1 ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-60	1~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-61	1~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (DF02-CB)
RF Cable-high	Woken	RG402	Cable-63	1~18 GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (DF02-CB)
Test Software	SPORTON	DFS Test	V1.01	5.25GHz- 5.725GHz	N.C.R.	N.C.R.	Conducted (DF02-CB)

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

NCR means Non-Calibration required.



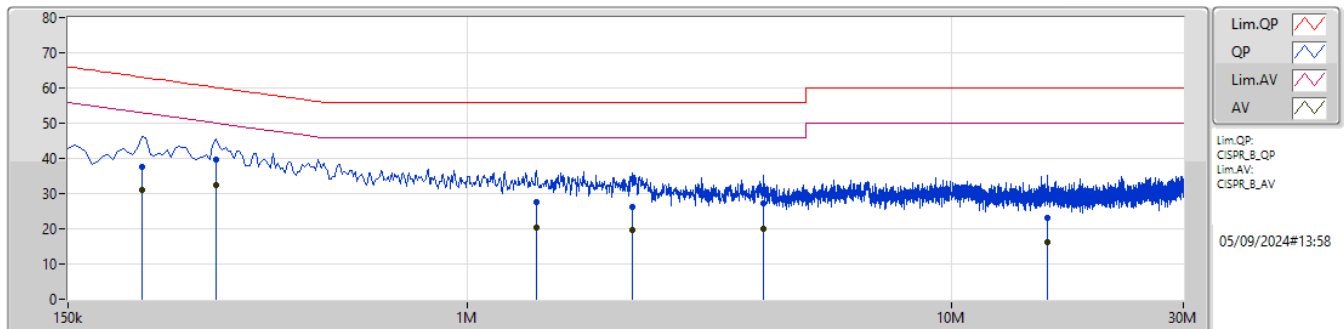
Conducted Emissions at Powerline

Appendix A

Summary

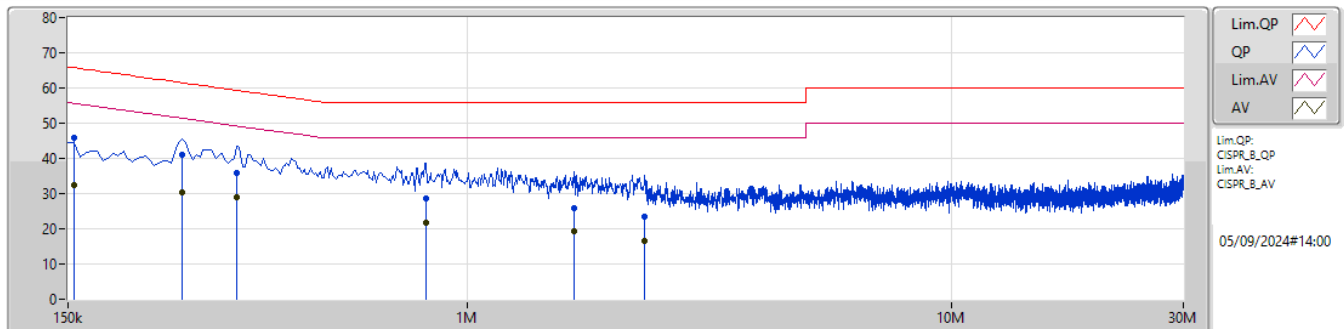
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	303k	32.31	50.17	-17.86	Line

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	213k	37.63	63.09	-25.46	9.91	Line	-	27.72	0.04	0.02	9.85						
AV	213k	31.06	53.09	-22.03	9.91	Line	-	21.15	0.04	0.02	9.85						
QP	303k	39.54	60.17	-20.63	9.94	Line	-	29.60	0.05	0.02	9.87						
AV	303k	32.31	50.17	-17.86	9.94	Line	"Worst"	22.37	0.05	0.02	9.87						
QP	1.388M	27.50	56.00	-28.50	10.02	Line	-	17.48	0.08	0.04	9.90						
AV	1.388M	20.41	46.00	-25.59	10.02	Line	-	10.39	0.08	0.04	9.90						
QP	2.193M	26.25	56.00	-29.75	10.07	Line	-	16.18	0.10	0.08	9.89						
AV	2.193M	19.60	46.00	-26.40	10.07	Line	-	9.53	0.10	0.08	9.89						
QP	4.092M	27.09	56.00	-28.91	10.17	Line	-	16.92	0.13	0.14	9.90						
AV	4.092M	20.03	46.00	-25.97	10.17	Line	-	9.86	0.13	0.14	9.90						
QP	15.698M	22.95	60.00	-37.05	10.43	Line	-	12.52	0.28	0.19	9.96						
AV	15.698M	16.24	50.00	-33.76	10.43	Line	-	5.81	0.28	0.19	9.96						

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	154.5k	45.91	65.75	-19.84	9.94	Neutral	"Worst"	35.97	0.06	0.02	9.86						
AV	154.5k	32.39	55.75	-23.36	9.94	Neutral	-	22.45	0.06	0.02	9.86						
QP	258k	41.05	61.49	-20.44	9.94	Neutral	-	31.11	0.06	0.02	9.86						
AV	258k	30.51	51.49	-20.98	9.94	Neutral	-	20.57	0.06	0.02	9.86						
QP	334.5k	35.87	59.35	-23.48	9.96	Neutral	-	25.91	0.06	0.02	9.88						
AV	334.5k	29.01	49.35	-20.34	9.96	Neutral	-	19.05	0.06	0.02	9.88						
QP	820.5k	28.53	56.00	-27.47	10.00	Neutral	-	18.53	0.08	0.01	9.91						
AV	820.5k	21.70	46.00	-24.30	10.00	Neutral	-	11.70	0.08	0.01	9.91						
QP	1.662M	25.92	56.00	-30.08	10.04	Neutral	-	15.88	0.09	0.05	9.90						
AV	1.662M	19.48	46.00	-26.52	10.04	Neutral	-	9.44	0.09	0.05	9.90						
QP	2.324M	23.57	56.00	-32.43	10.09	Neutral	-	13.48	0.11	0.09	9.89						
AV	2.324M	16.58	46.00	-29.42	10.09	Neutral	-	6.49	0.11	0.09	9.89						

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	19.181M	19M2D1D	20.79M	18.958M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.7M	37.836M	37M8D1D	39.05M	37.653M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	81.4M	77.529M	77M5D1D	80.08M	76.933M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	164.12M	156.623M	157MD1D	161.92M	155.055M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	443.52M	316.506M	317MD1D	324.72M	314.853M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.505M	19.161M	19M2D1D	20.57M	18.925M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.59M	37.802M	37M8D1D	39.49M	37.555M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	81.4M	77.505M	77M5D1D	80.08M	76.746M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	162.8M	156.766M	157MD1D	161.48M	155.784M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	326.48M	315.819M	316MD1D	323.84M	314.673M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.395M	19.043M	19M0D1D	20.9M	18.812M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.7M	37.83M	37M8D1D	39.05M	37.487M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.28M	77.498M	77M5D1D	79.64M	76.63M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	162.8M	156.937M	157MD1D	161.48M	154.669M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	325.6M	315.928M	316MD1D	323.84M	314.449M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.615M	19.093M	19M1D1D	20.295M	18.937M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.81M	37.851M	37M9D1D	39.05M	37.617M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	81.18M	77.611M	77M6D1D	80.08M	76.825M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	163.68M	156.271M	156MD1D	162.8M	156.202M

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	21.23M	19.097M	20.79M	19.037M	21.285M	19.059M	21.45M	18.968M
6195MHz	Pass	Inf	20.955M	19.003M	21.505M	18.986M	21.12M	18.995M	21.065M	18.958M
6415MHz	Pass	Inf	21.01M	19.108M	21.285M	19.023M	20.955M	19.009M	21.01M	19.181M
6435MHz	Pass	Inf	20.79M	19.053M	21.395M	19.161M	20.955M	19.07M	20.57M	18.983M
6475MHz	Pass	Inf	21.505M	19.077M	21.01M	18.961M	20.845M	18.979M	21.23M	18.987M
6515MHz	Pass	Inf	21.505M	19.056M	21.12M	19.06M	20.845M	18.925M	20.57M	18.991M
6535MHz	Pass	Inf	21.34M	18.949M	21.285M	18.982M	20.9M	18.973M	21.175M	19.016M
6695MHz	Pass	Inf	21.01M	19.004M	21.395M	18.974M	21.065M	18.938M	21.12M	18.812M
6875MHz	Pass	Inf	21.01M	18.976M	21.12M	19.043M	21.285M	18.974M	21.065M	19.016M
6895MHz	Pass	Inf	20.295M	18.967M	21.175M	18.985M	21.175M	19.088M	21.23M	18.976M
6995MHz	Pass	Inf	21.395M	18.937M	21.45M	18.983M	21.505M	19.093M	20.79M	18.975M
7095MHz	Pass	Inf	21.615M	18.989M	21.12M	18.999M	20.955M	19.058M	21.285M	19.007M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	40.04M	37.701M	39.93M	37.745M	39.49M	37.678M	39.82M	37.836M
6205MHz	Pass	Inf	39.16M	37.761M	39.49M	37.749M	39.05M	37.77M	39.16M	37.736M
6405MHz	Pass	Inf	40.7M	37.722M	40.15M	37.653M	40.04M	37.766M	40.04M	37.779M
6445MHz	Pass	Inf	40.15M	37.637M	40.15M	37.683M	40.48M	37.66M	40.15M	37.675M
6485MHz	Pass	Inf	40.59M	37.672M	40.37M	37.802M	40.26M	37.734M	39.49M	37.792M
6525MHz	Pass	Inf	40.26M	37.668M	40.37M	37.555M	39.71M	37.723M	39.49M	37.646M
6565MHz	Pass	Inf	39.93M	37.759M	39.49M	37.633M	39.93M	37.83M	39.71M	37.487M
6685MHz	Pass	Inf	39.27M	37.621M	39.6M	37.65M	39.38M	37.522M	39.82M	37.617M
6885MHz	Pass	Inf	39.27M	37.747M	40.37M	37.83M	40.7M	37.774M	39.05M	37.747M
6925MHz	Pass	Inf	39.6M	37.728M	39.6M	37.646M	39.71M	37.694M	39.38M	37.668M
7005MHz	Pass	Inf	39.82M	37.634M	39.93M	37.746M	39.05M	37.648M	39.38M	37.698M
7085MHz	Pass	Inf	40.37M	37.79M	40.15M	37.851M	40.81M	37.691M	39.71M	37.617M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	81.4M	77.274M	80.08M	77.231M	80.08M	77.107M	81.18M	77.219M
6225MHz	Pass	Inf	81.4M	77.486M	80.3M	76.933M	80.74M	77.03M	80.3M	77.418M
6385MHz	Pass	Inf	80.08M	77.49M	80.3M	77.093M	80.3M	77.529M	80.08M	77.115M
6465MHz	Pass	Inf	80.52M	76.997M	81.4M	77.208M	80.52M	77.161M	80.52M	76.746M
6545MHz	Pass	Inf	80.52M	77.412M	80.08M	77.505M	80.08M	77.279M	80.74M	76.98M
6625MHz	Pass	Inf	80.74M	77.378M	79.86M	77.293M	80.52M	76.63M	80.96M	77.149M
6705MHz	Pass	Inf	79.64M	76.877M	79.64M	76.722M	80.3M	77.486M	81.4M	77.096M
6785MHz	Pass	Inf	80.3M	77.404M	80.3M	77.21M	81.18M	77.336M	80.3M	77.498M
6865MHz	Pass	Inf	80.96M	77.224M	80.08M	77.3M	80.74M	77.204M	82.28M	77.344M
6945MHz	Pass	Inf	81.18M	76.825M	80.08M	77.611M	80.52M	77.401M	80.3M	77.071M
7025MHz	Pass	Inf	80.08M	77.093M	80.96M	76.996M	80.08M	76.893M	80.3M	77.281M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	162.36M	156.562M	161.92M	156.21M	161.92M	155.526M	162.36M	155.055M
6185MHz	Pass	Inf	162.36M	156.463M	163.24M	156.171M	161.92M	155.794M	164.12M	156.202M
6345MHz	Pass	Inf	162.8M	156.623M	161.92M	155.732M	162.36M	156.162M	162.36M	156.16M
6505MHz	Pass	Inf	162.8M	156.123M	162.8M	156.766M	161.92M	156.133M	161.48M	155.784M
6665MHz	Pass	Inf	161.48M	154.669M	161.92M	156.284M	161.48M	156.16M	162.36M	155.126M
6825MHz	Pass	Inf	162.36M	156.406M	162.36M	156.937M	161.92M	156.245M	162.8M	155.149M
6985MHz	Pass	Inf	162.8M	156.202M	163.24M	156.271M	163.24M	156.267M	163.68M	156.225M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	355.52M	314.853M	403.92M	315.461M	417.12M	315.002M	424.16M	315.287M
6265MHz	Pass	Inf	443.52M	316.479M	325.6M	315.952M	324.72M	316.088M	325.6M	316.124M
6425MHz	Pass	Inf	403.04M	316.506M	325.6M	315.187M	324.72M	315.234M	324.72M	315.577M
6585MHz	Pass	Inf	324.72M	314.673M	325.6M	315.36M	323.84M	315.819M	326.48M	315.596M
6745MHz	Pass	Inf	323.84M	314.449M	324.72M	314.847M	324.72M	314.474M	324.72M	315.252M
6905MHz	Pass	Inf	325.6M	315.928M	325.6M	314.945M	325.6M	315.364M	325.6M	314.786M

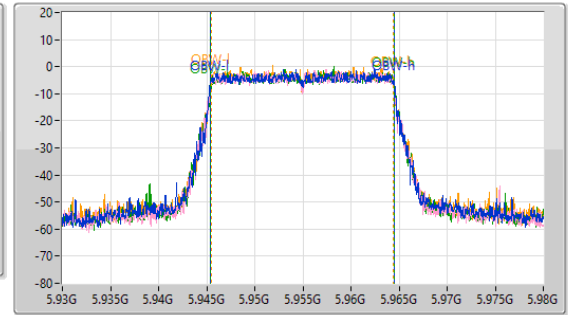
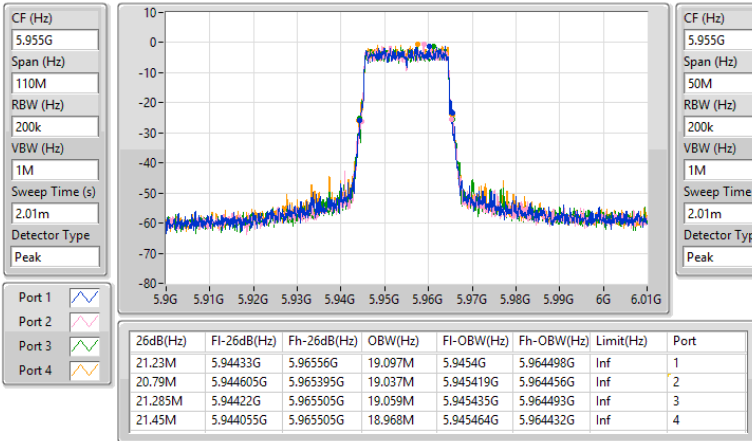
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5955MHz

07/08/2024

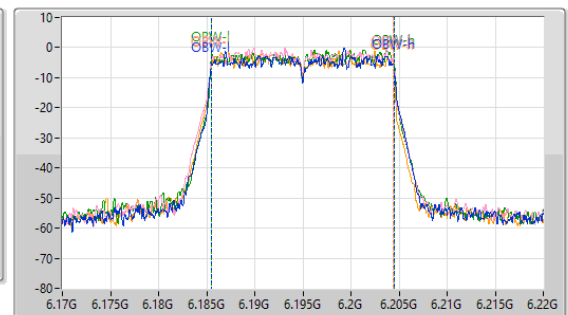
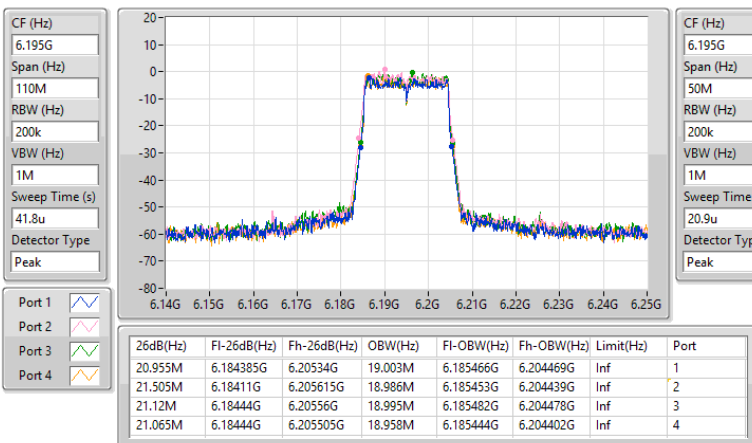


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6195MHz

07/08/2024

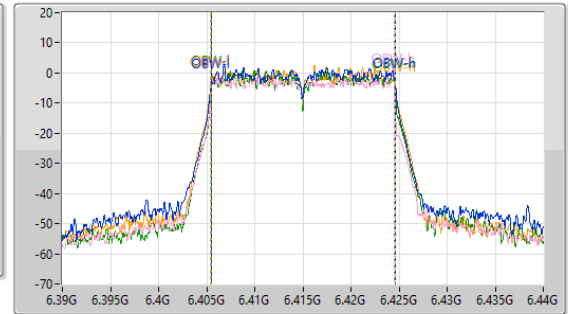
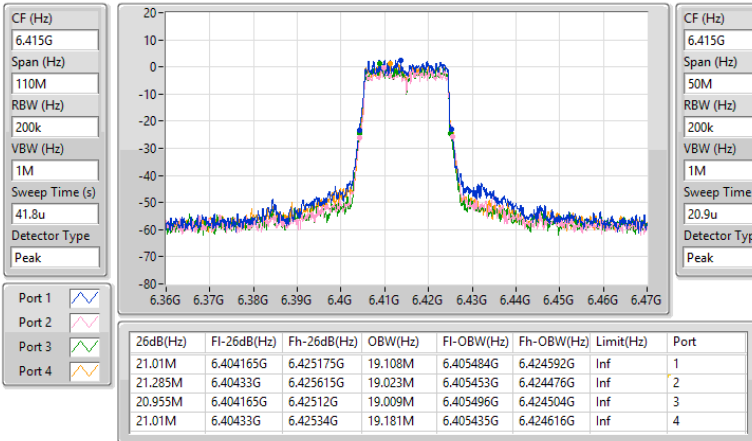


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6415MHz

07/08/2024

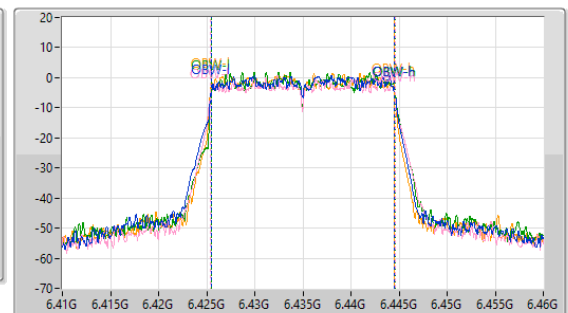
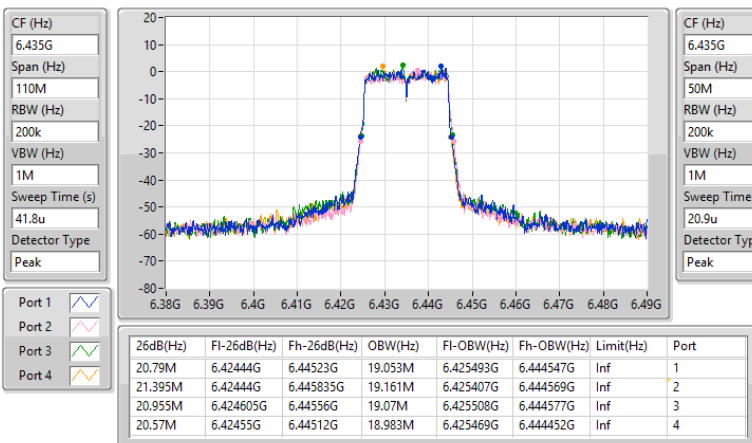


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6435MHz

07/08/2024

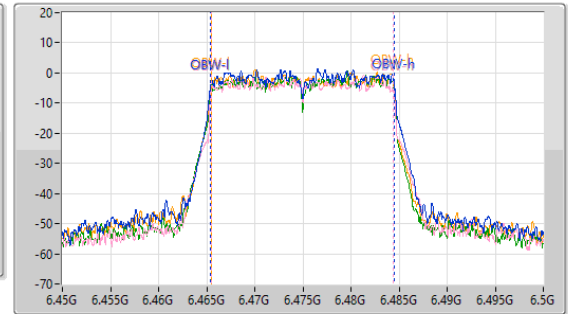
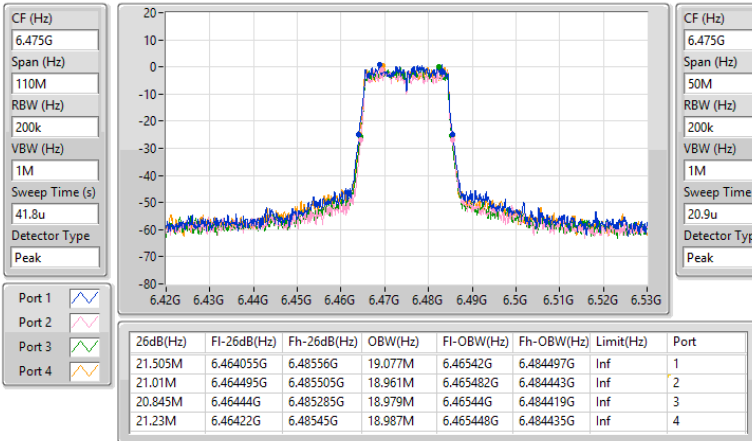


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6475MHz

07/08/2024

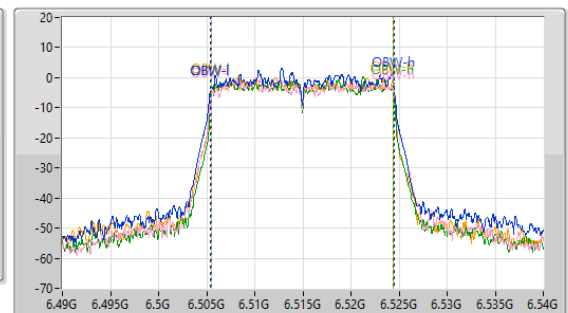
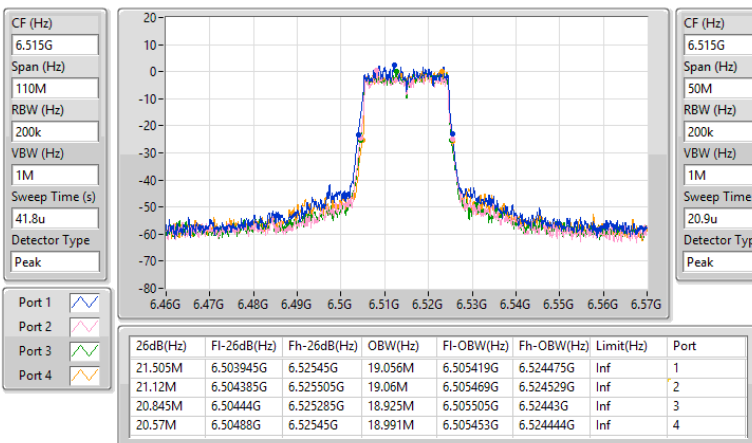


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6515MHz

07/08/2024

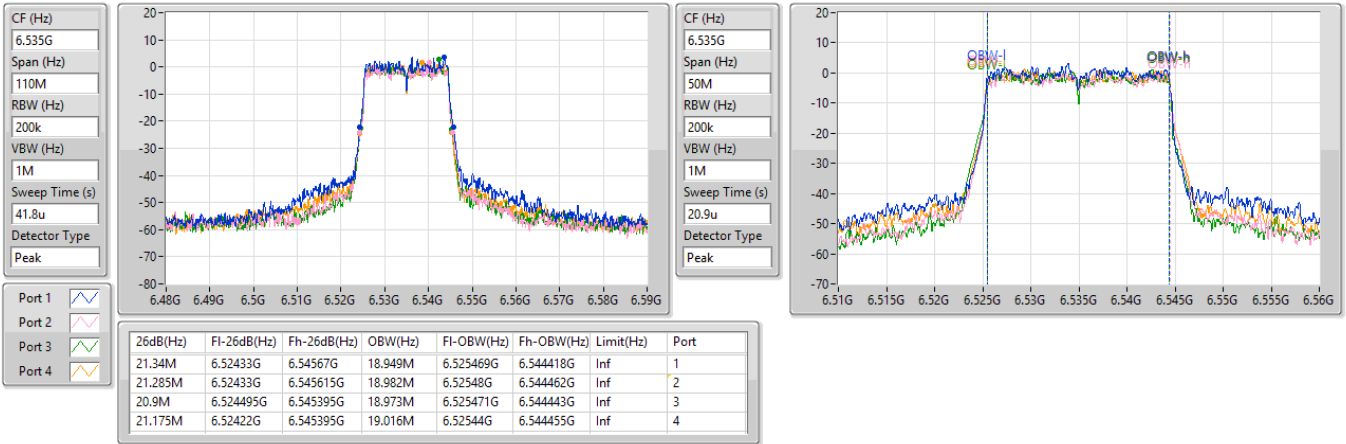


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6535MHz

07/08/2024

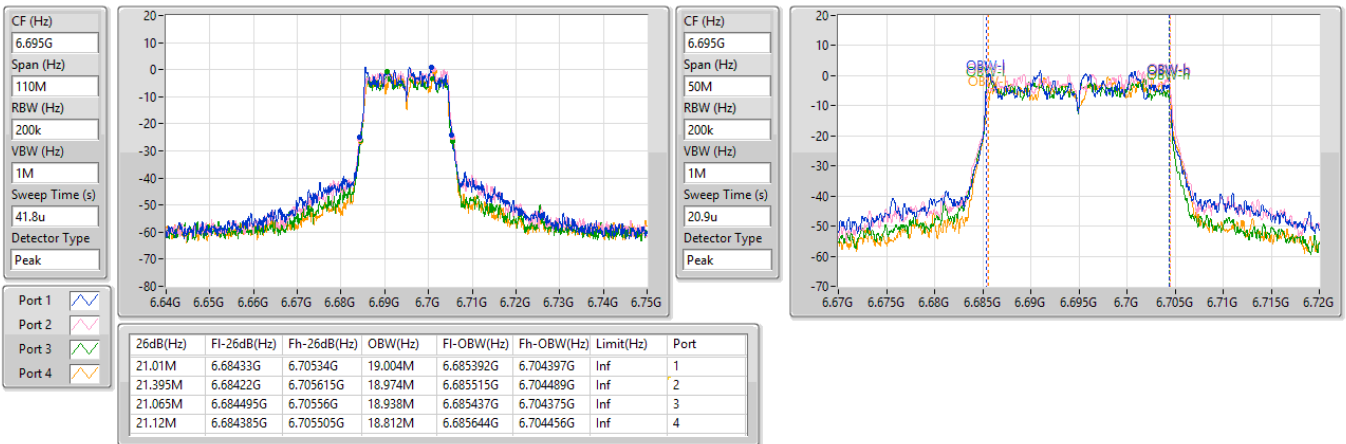


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6695MHz

07/08/2024

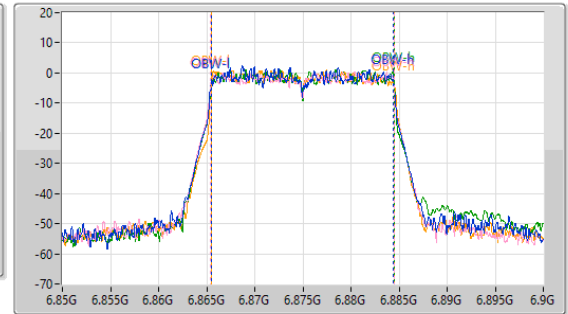
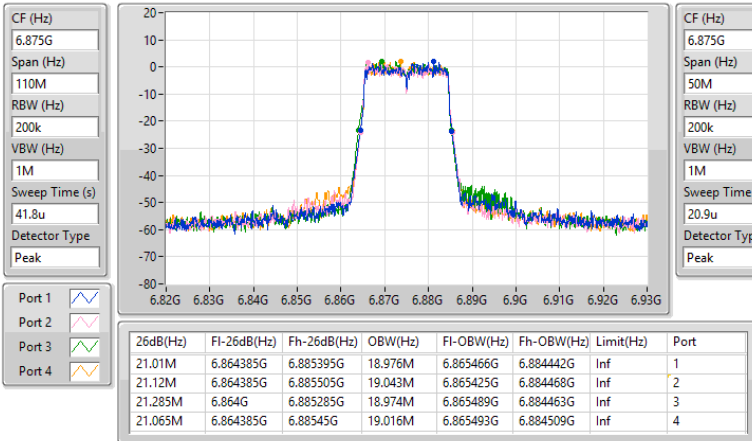


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6875MHz

07/08/2024

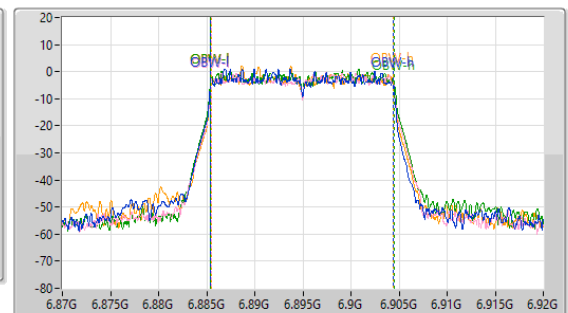
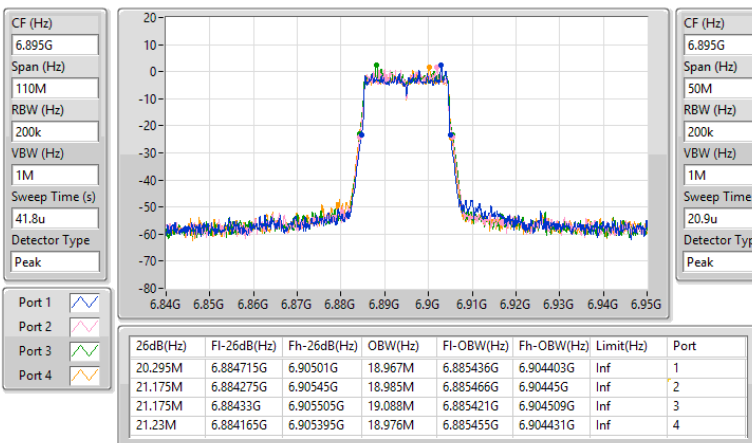


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6895MHz

07/08/2024

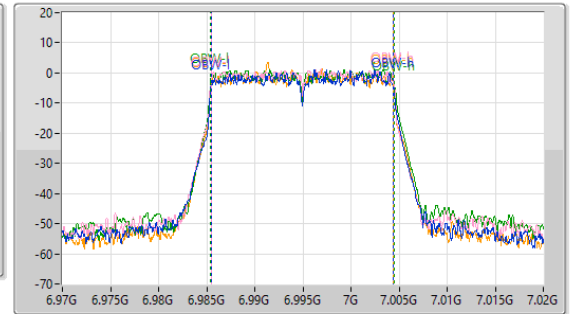
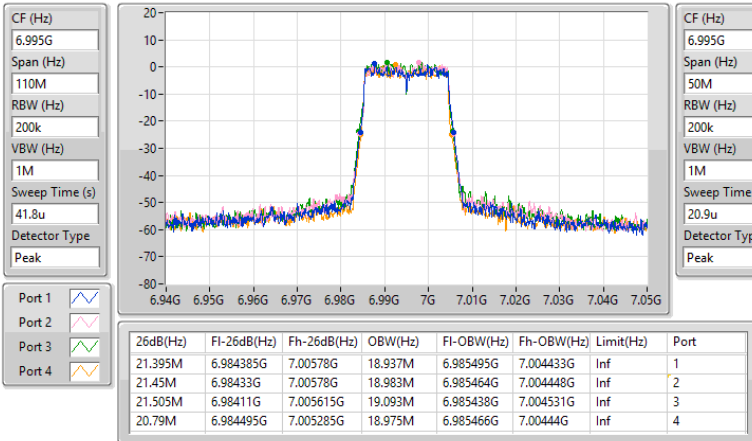


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6995MHz

07/08/2024

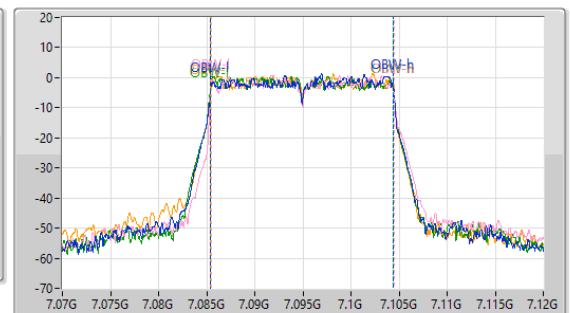
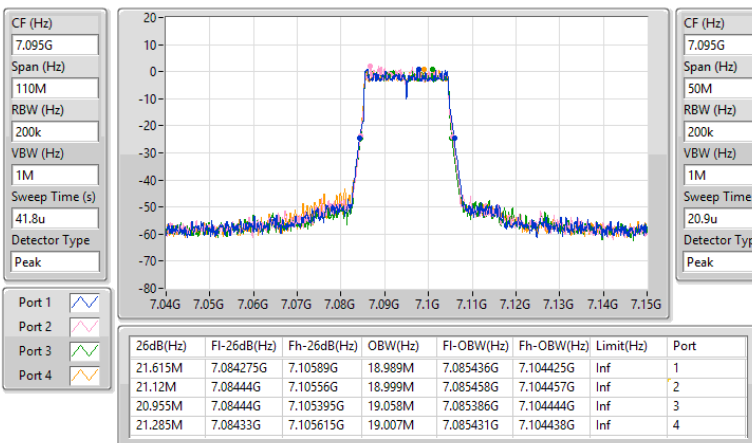


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

7095MHz

07/08/2024

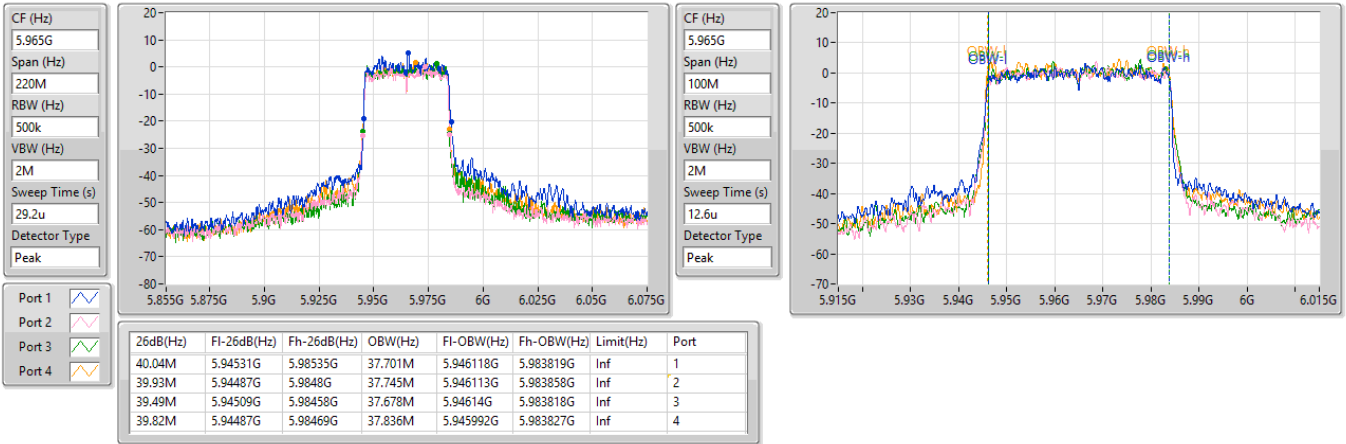


5.925-6.425GHz_802.11be EHT40-BF_Nss1.(MCS0)_4TX

EBW

5965MHz

07/08/2024

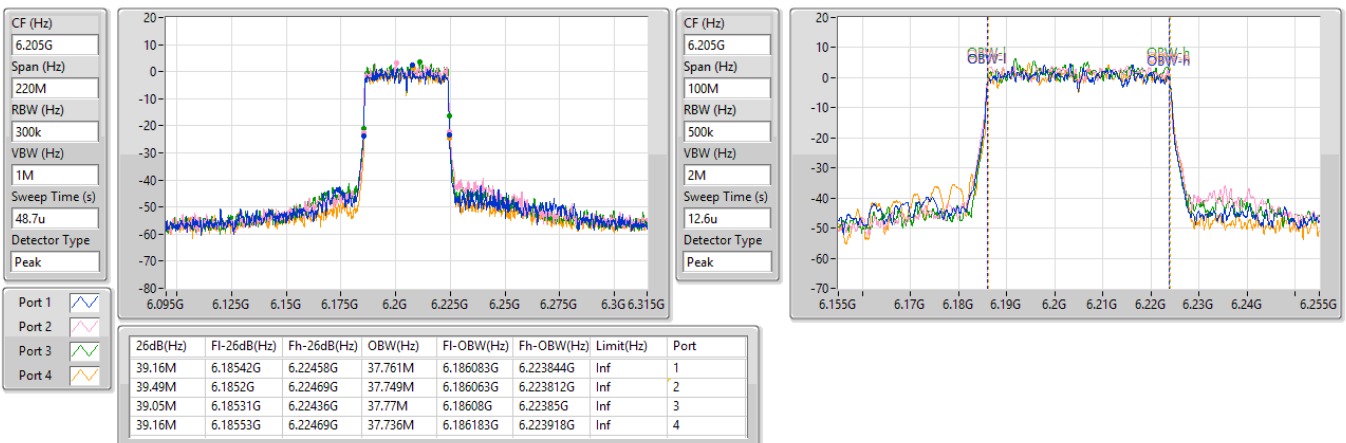


5.925-6.425GHz_802.11be EHT40-BF_Nss1.(MCS0)_4TX

EBW

6205MHz

07/08/2024

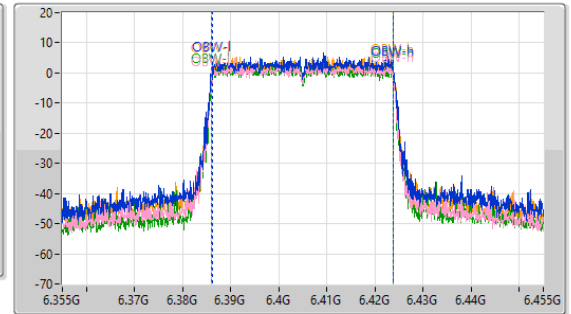
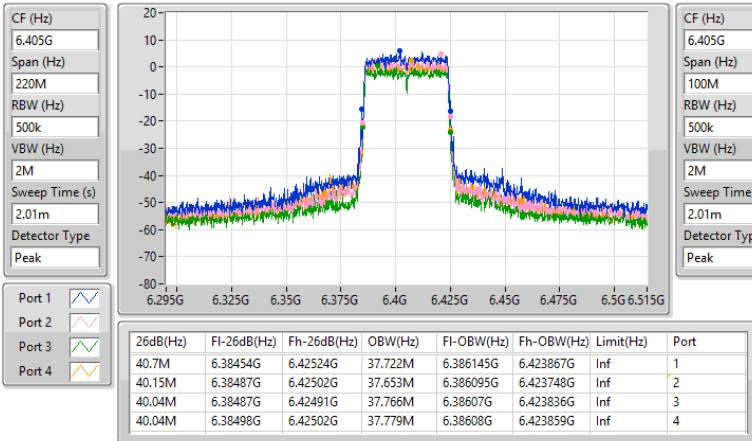


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6405MHz

07/08/2024

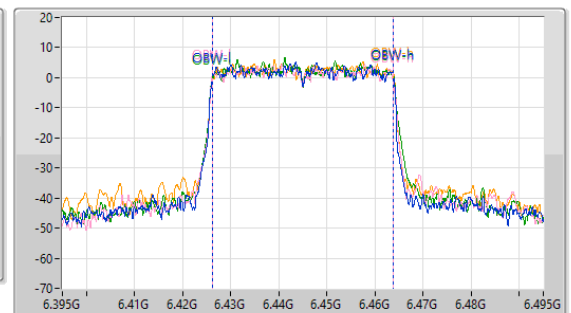
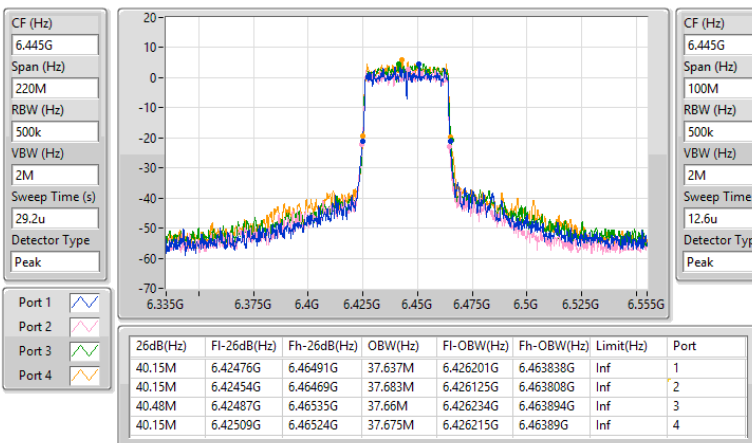


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6445MHz

07/08/2024

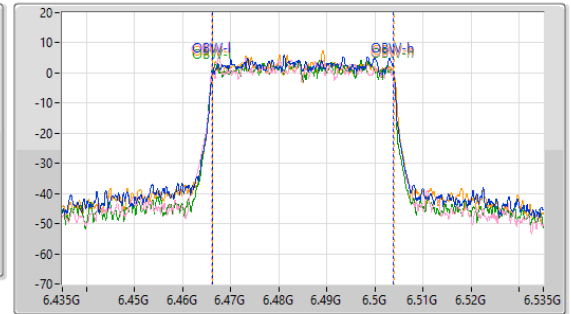
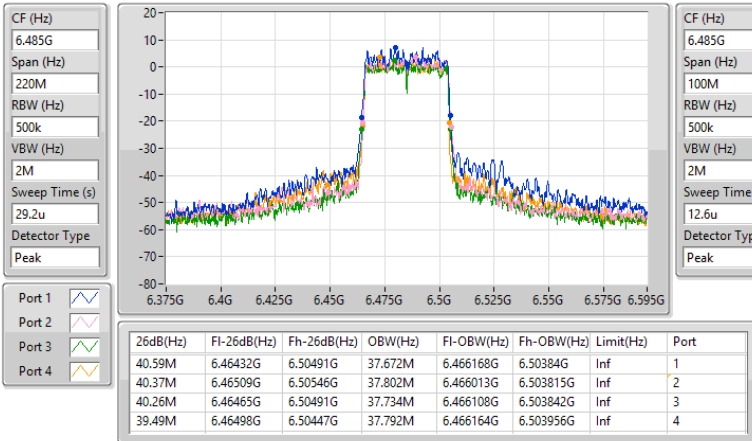


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6485MHz

07/08/2024

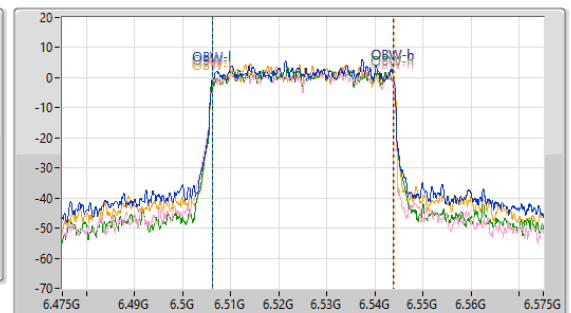
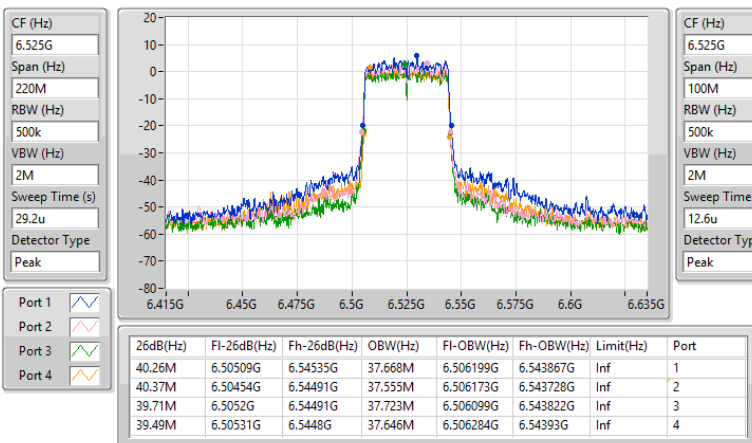


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6525MHz

07/08/2024

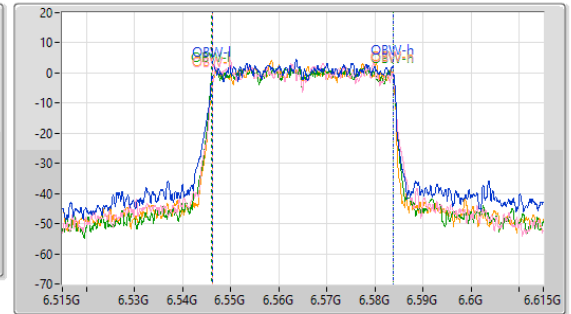
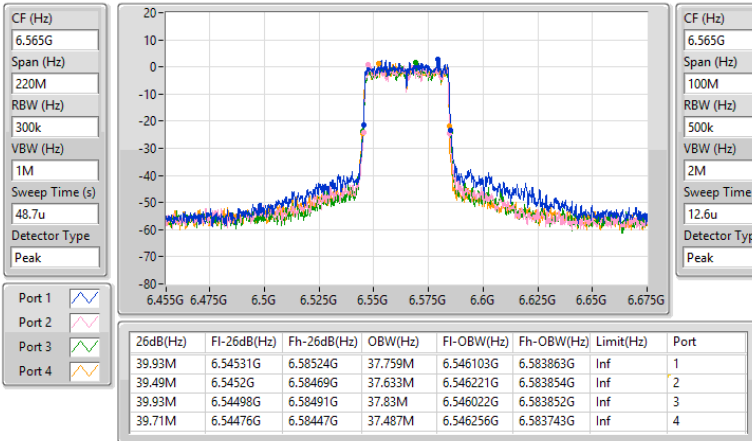


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6565MHz

07/08/2024

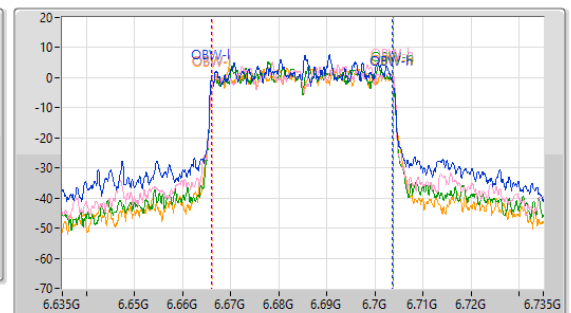
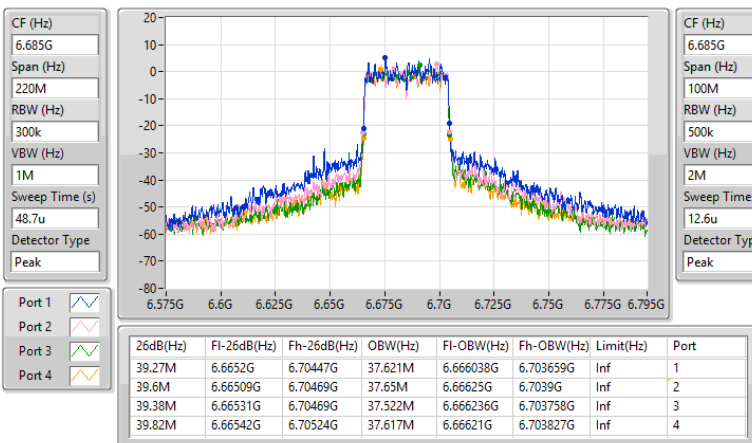


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6685MHz

07/08/2024

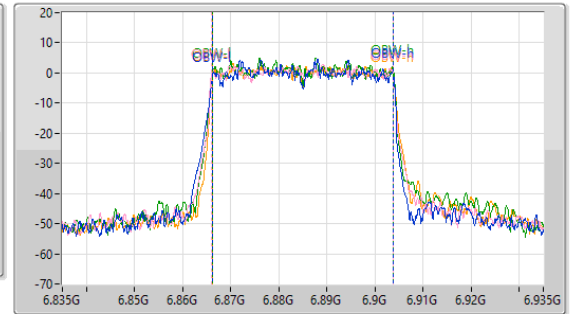
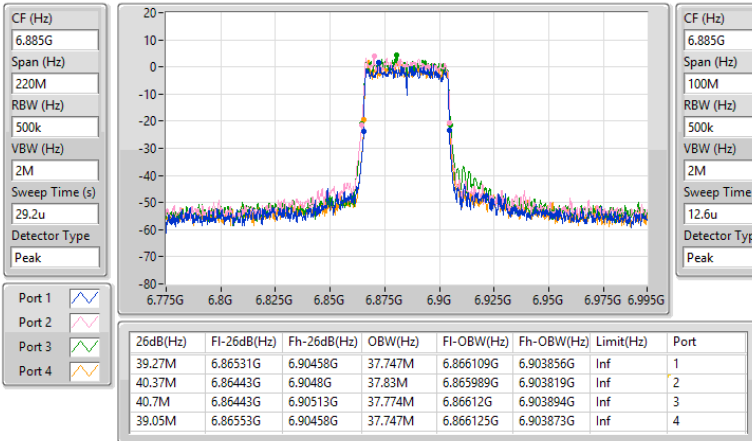


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6885MHz

07/08/2024

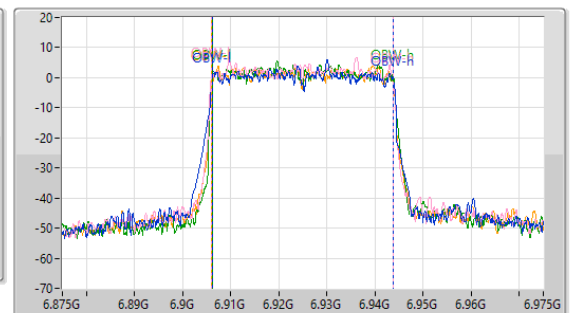
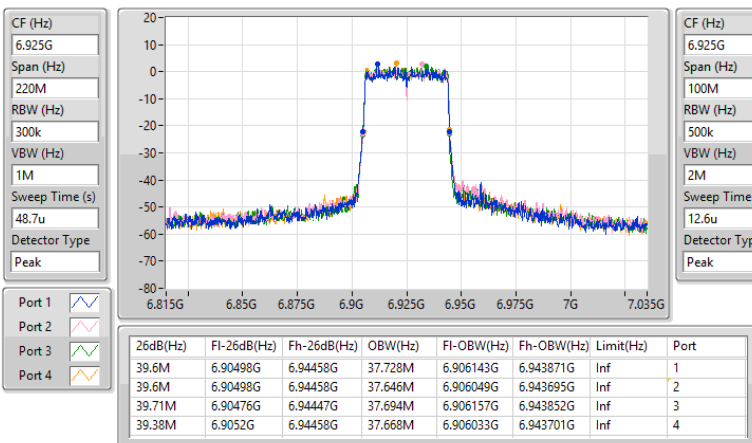


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6925MHz

07/08/2024

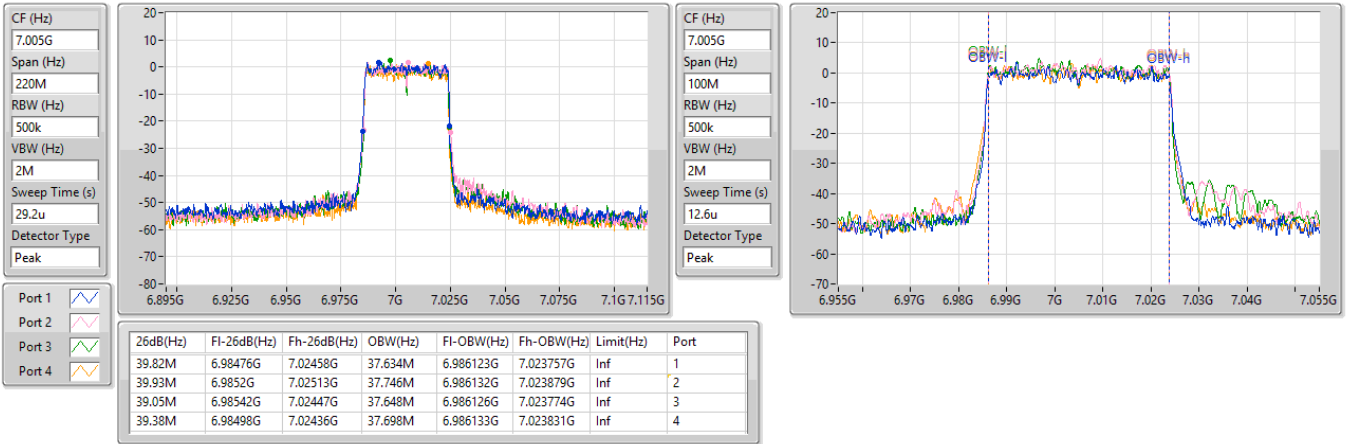


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

7005MHz

07/08/2024

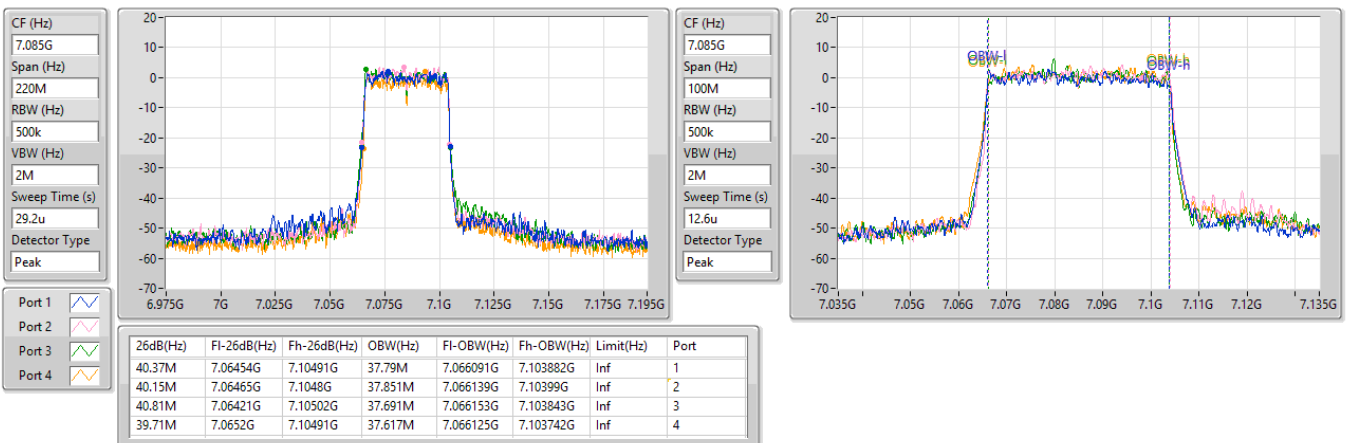


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

7085MHz

07/08/2024

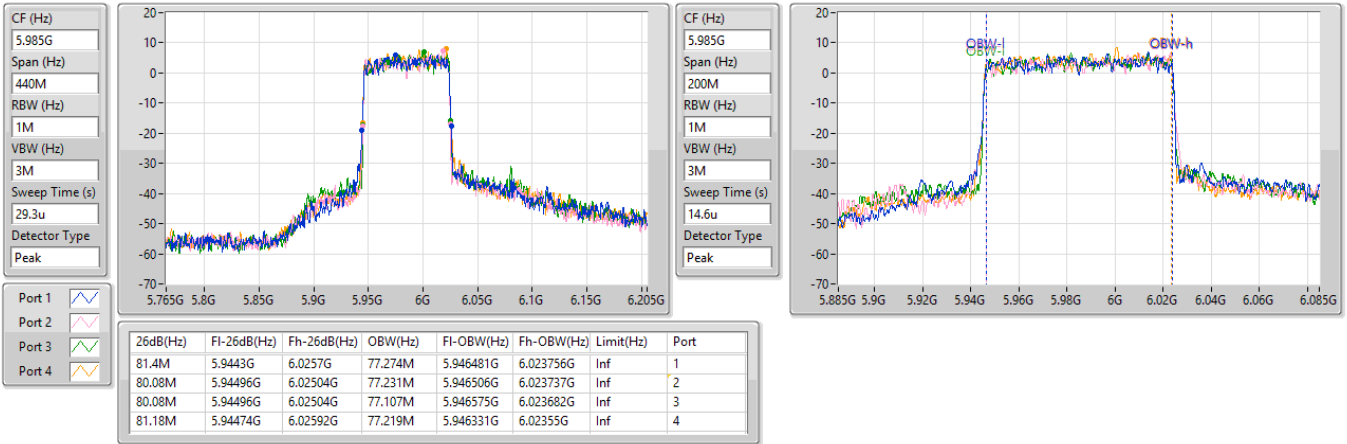


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

5985MHz

07/08/2024

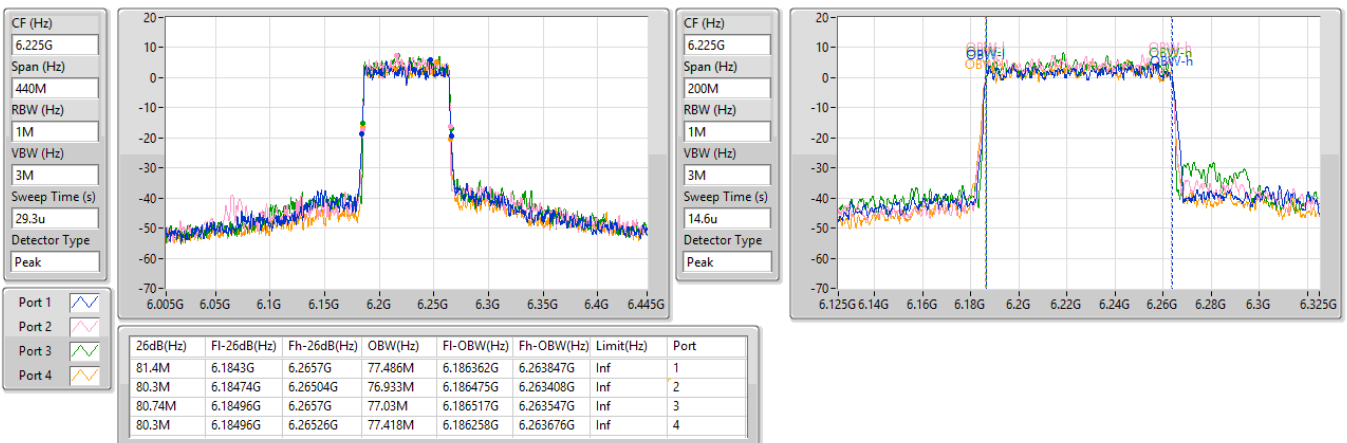


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6225MHz

07/08/2024

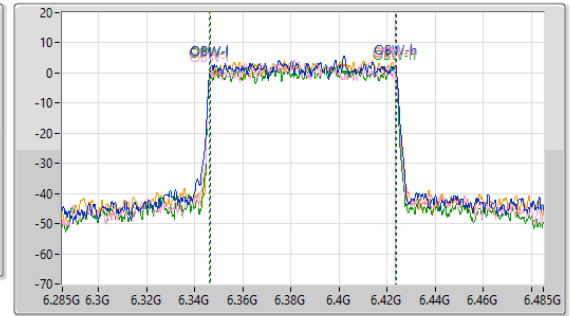
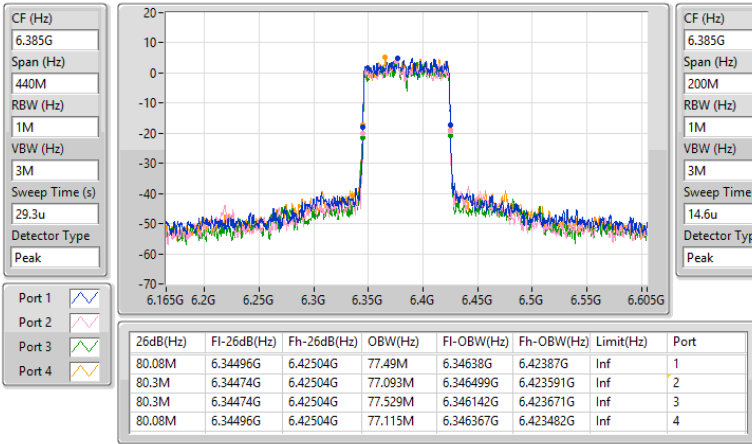


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6385MHz

07/08/2024

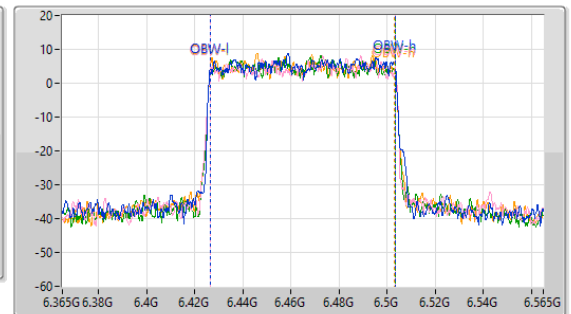
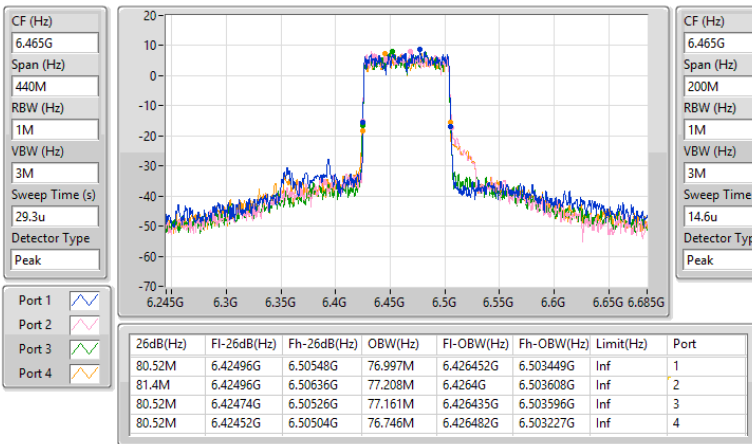


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6465MHz

07/08/2024

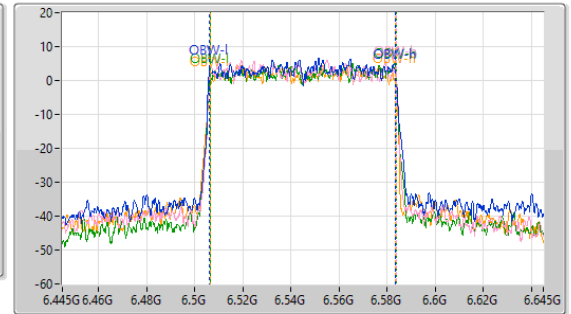
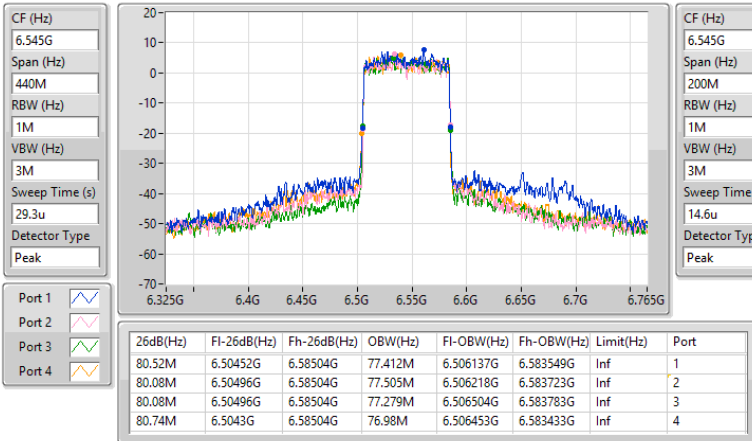


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6545MHz

07/08/2024

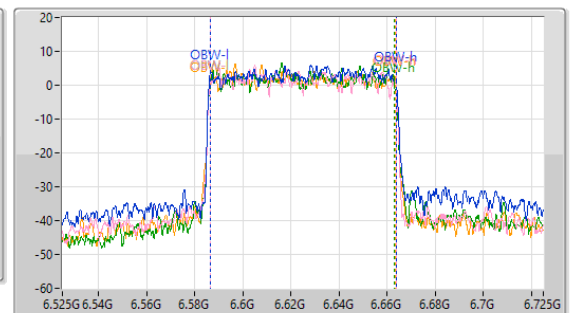
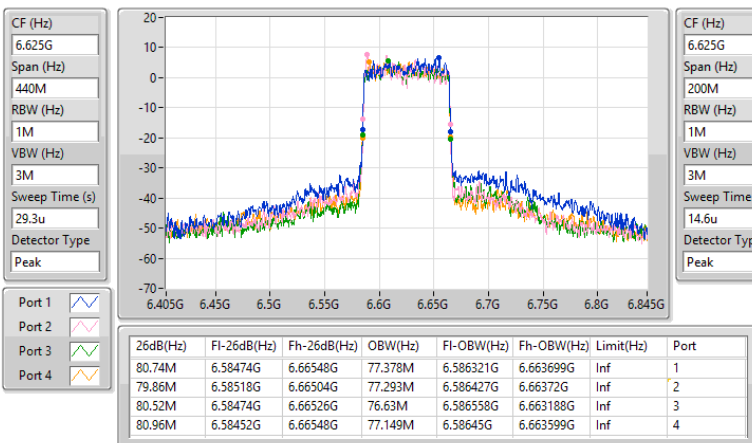


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6625MHz

07/08/2024

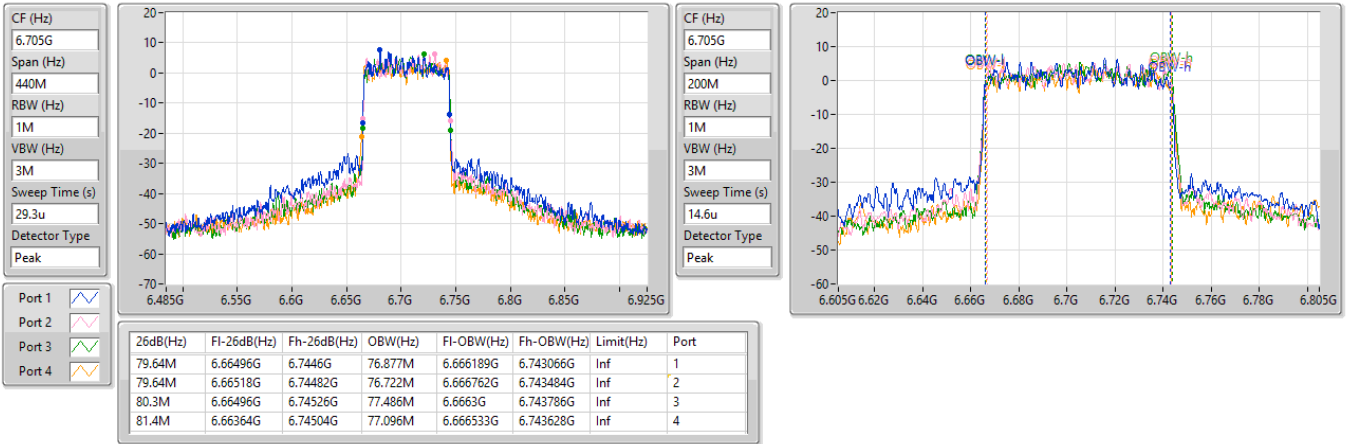


6.525-6.875GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6705MHz

07/08/2024

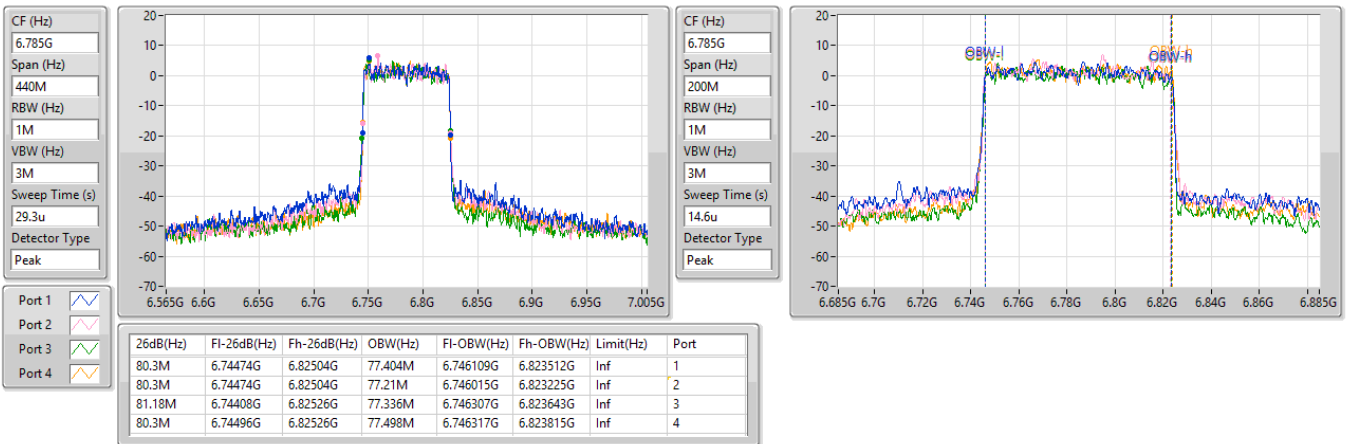


6.525-6.875GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6785MHz

07/08/2024

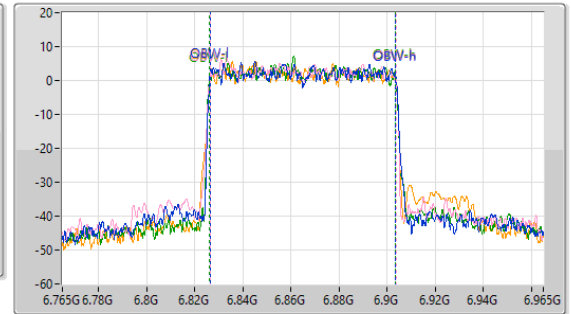
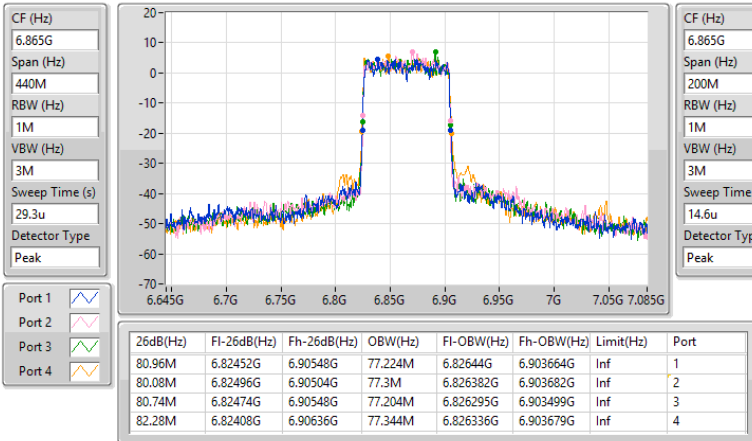


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6865MHz

07/08/2024

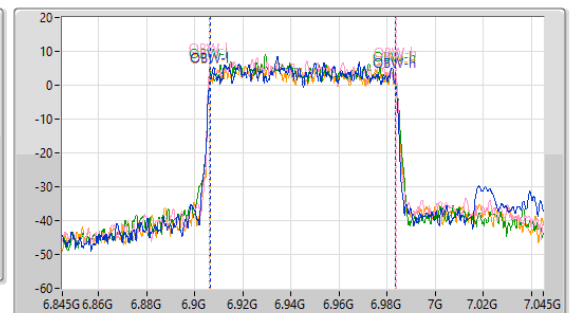
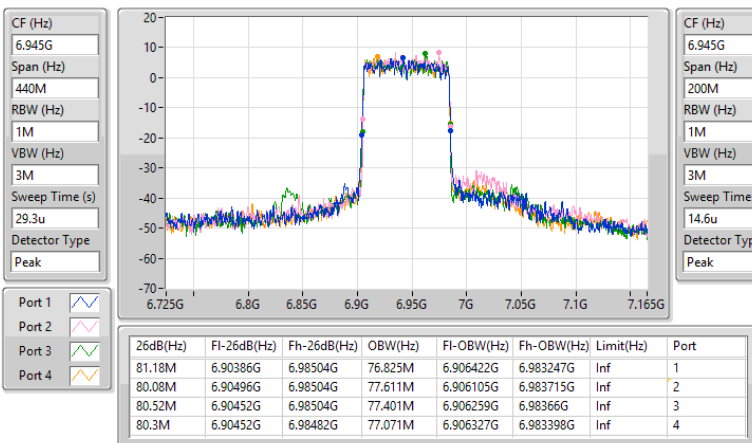


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6945MHz

07/08/2024

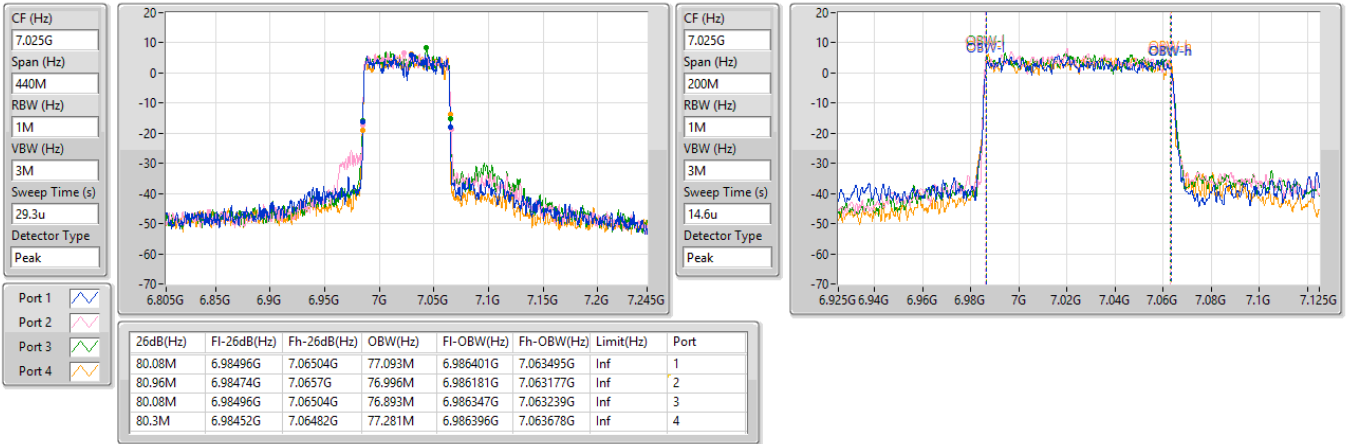


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

7025MHz

07/08/2024

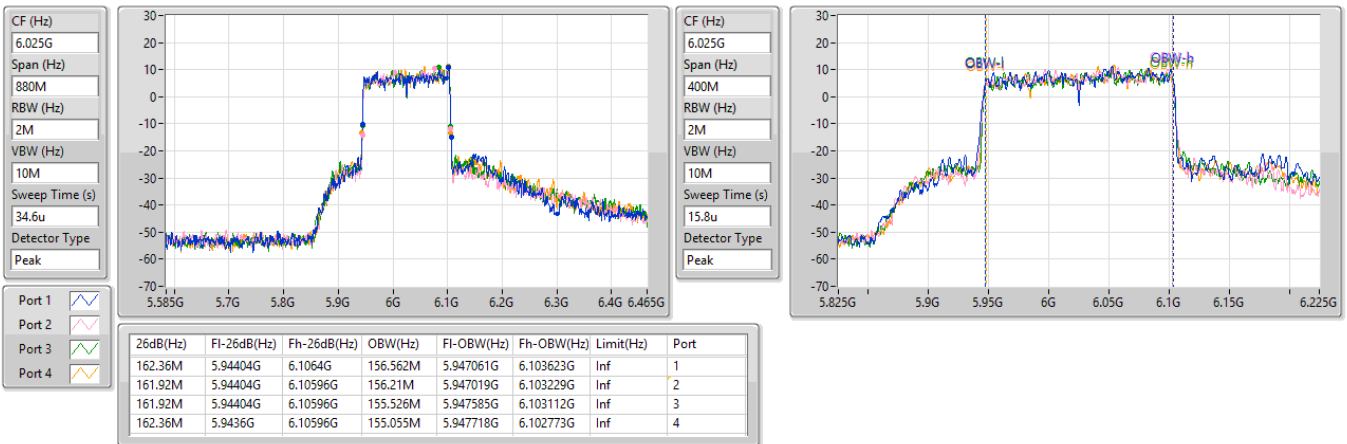


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6025MHz

07/08/2024

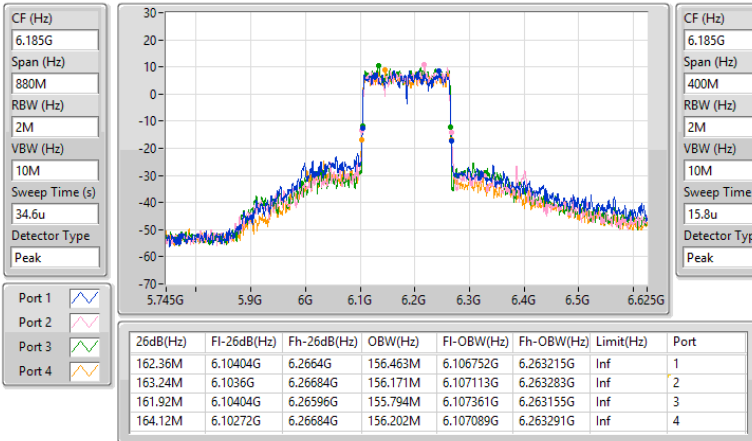


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6185MHz

07/08/2024

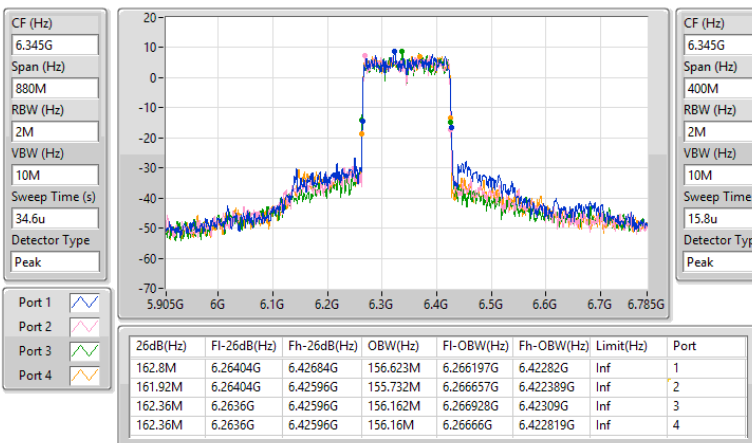


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6345MHz

07/08/2024

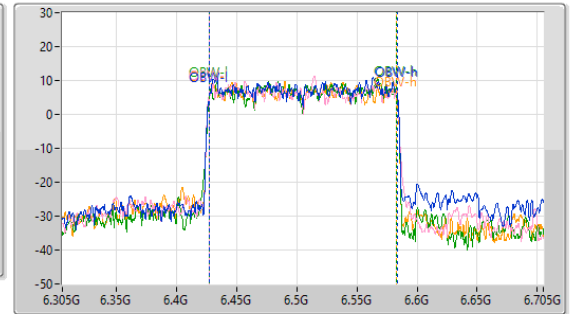
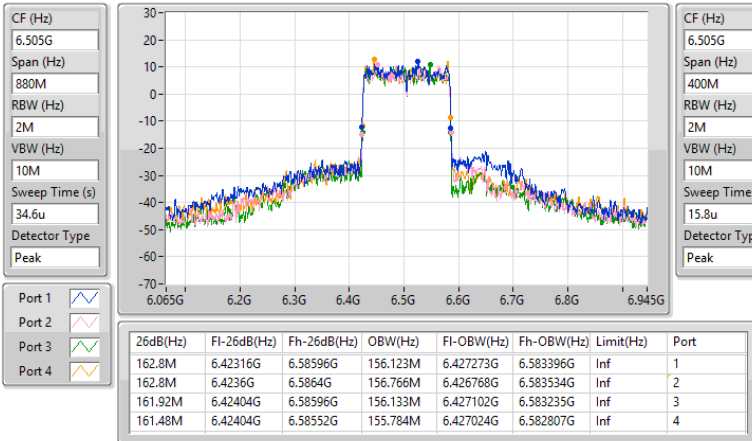


6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6505MHz

07/08/2024

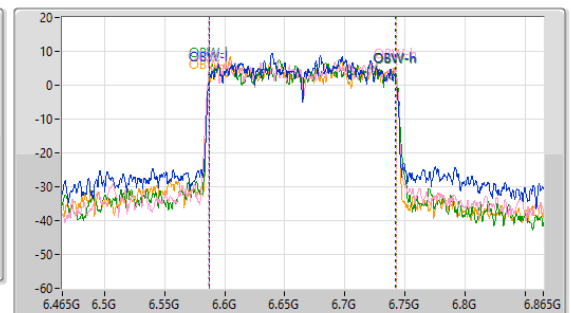
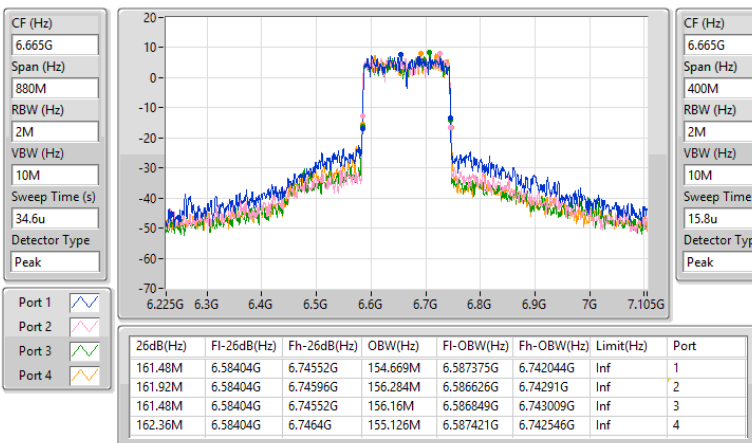


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6665MHz

07/08/2024

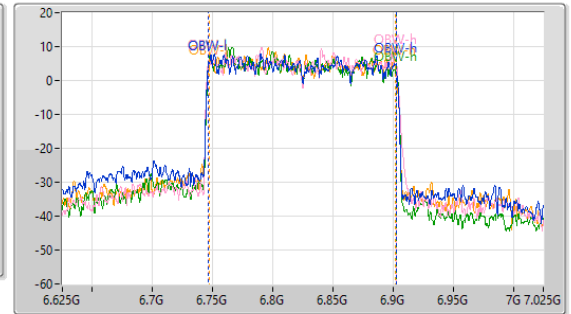
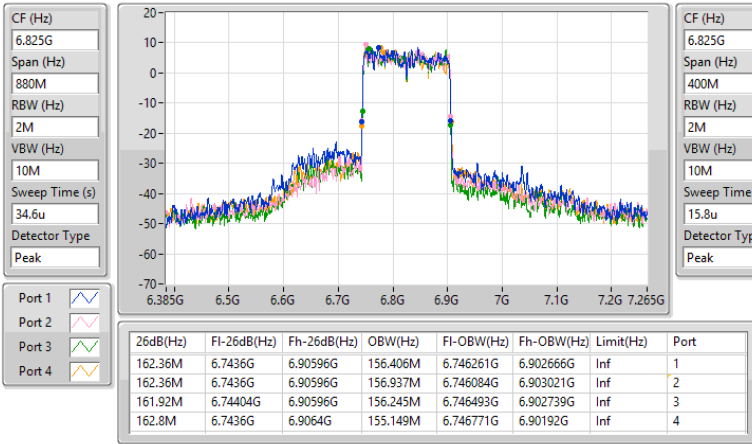


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6825MHz

07/08/2024

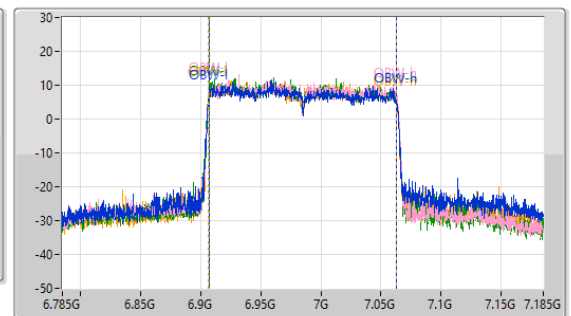
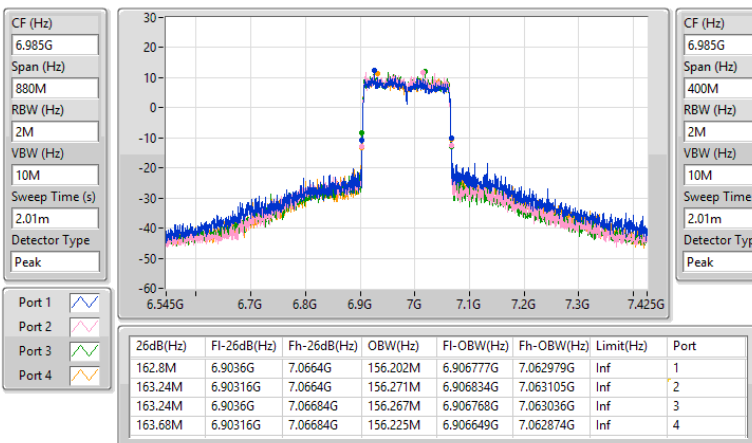


6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6985MHz

07/08/2024

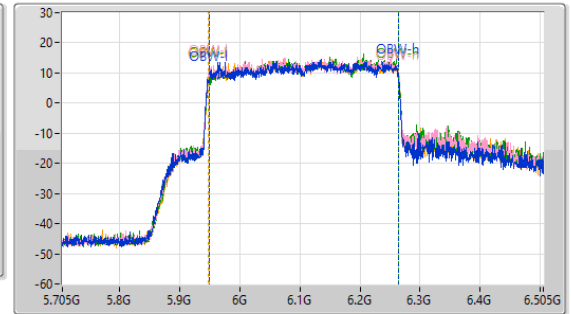
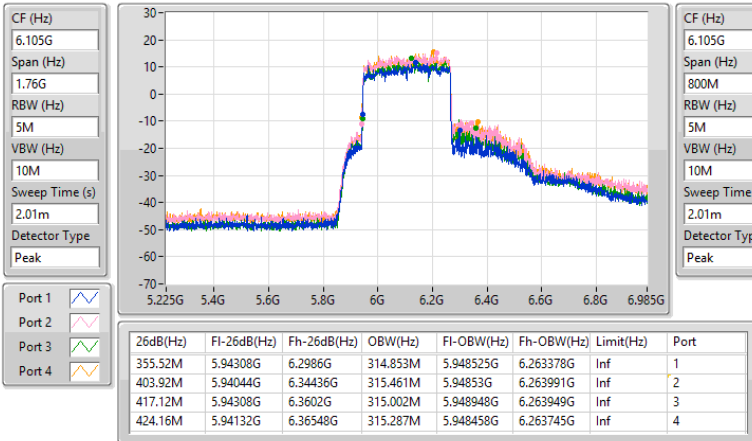


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6105MHz

07/08/2024

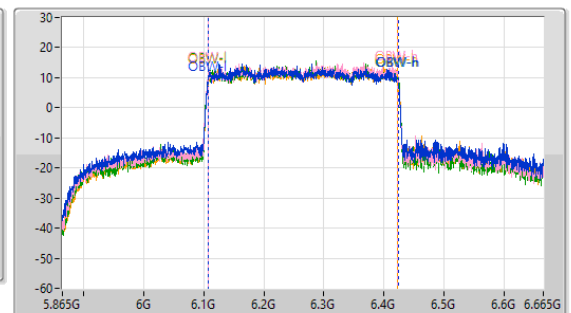
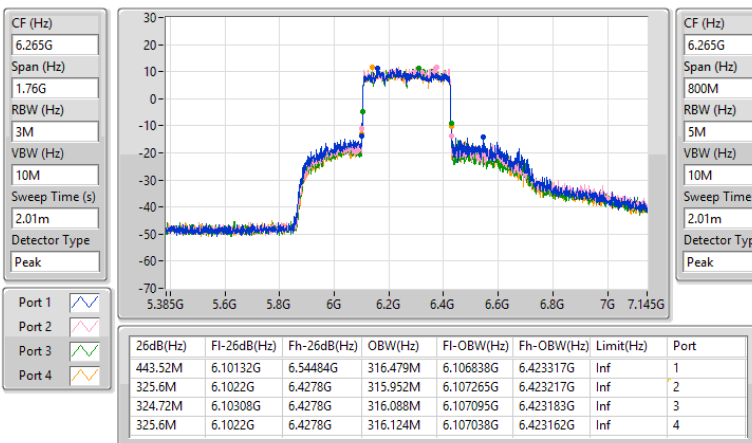


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6265MHz

07/08/2024

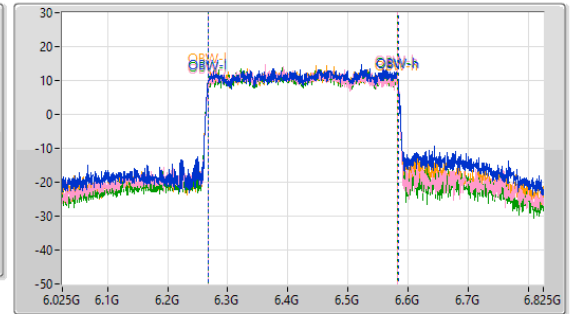
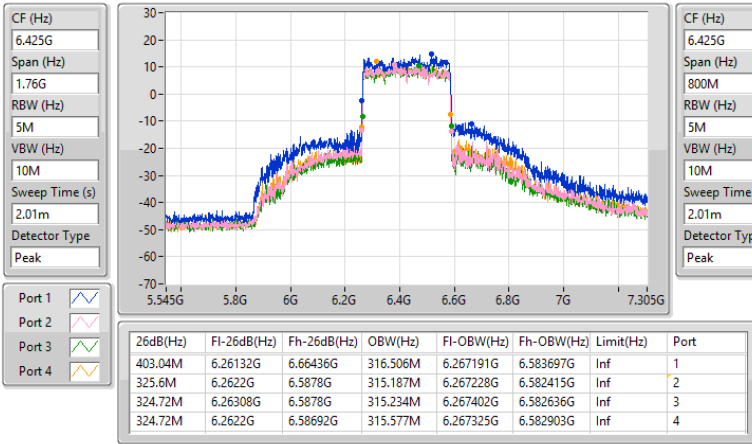


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6425MHz

07/08/2024

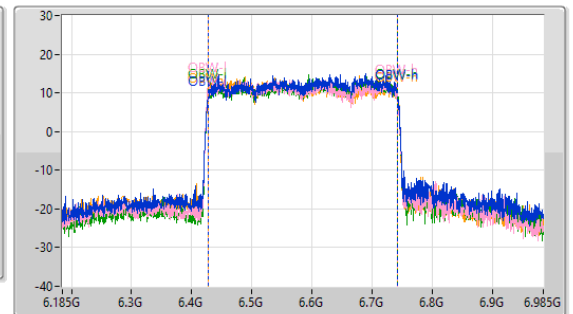
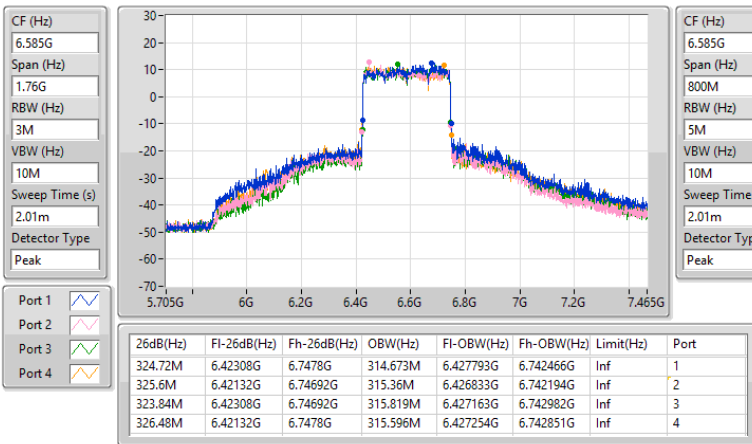


6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6585MHz

07/08/2024

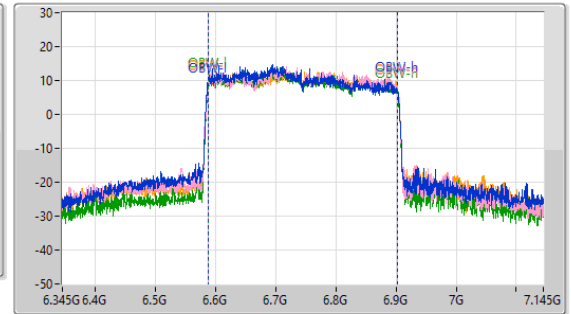
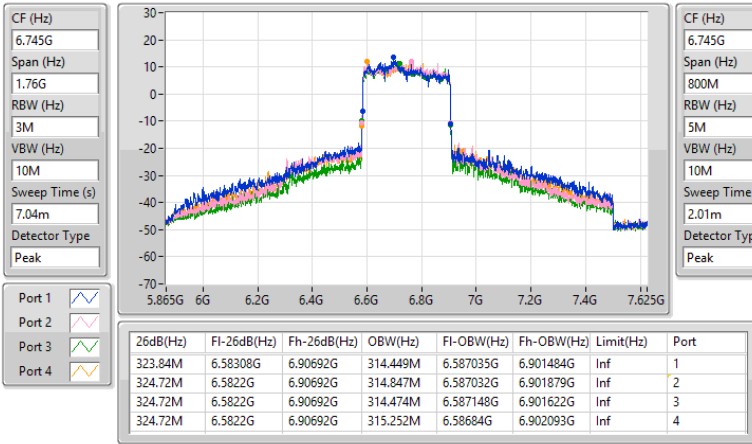


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6745MHz

07/08/2024

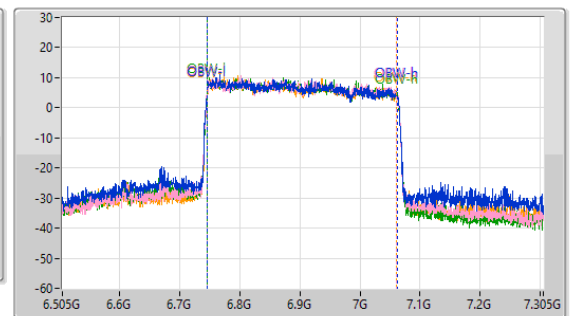
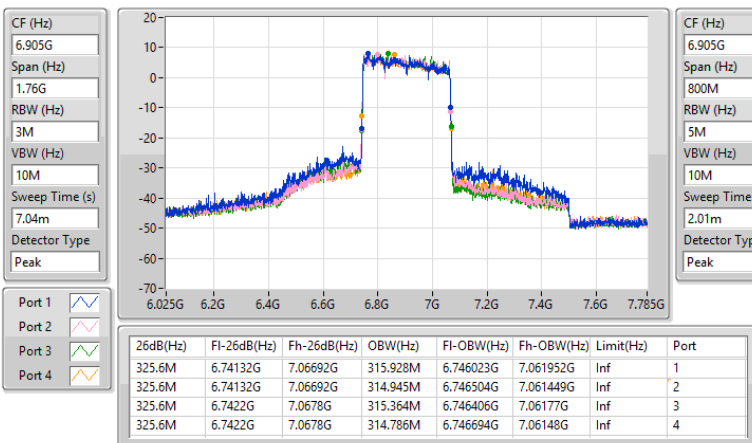


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6905MHz

07/08/2024



Summary

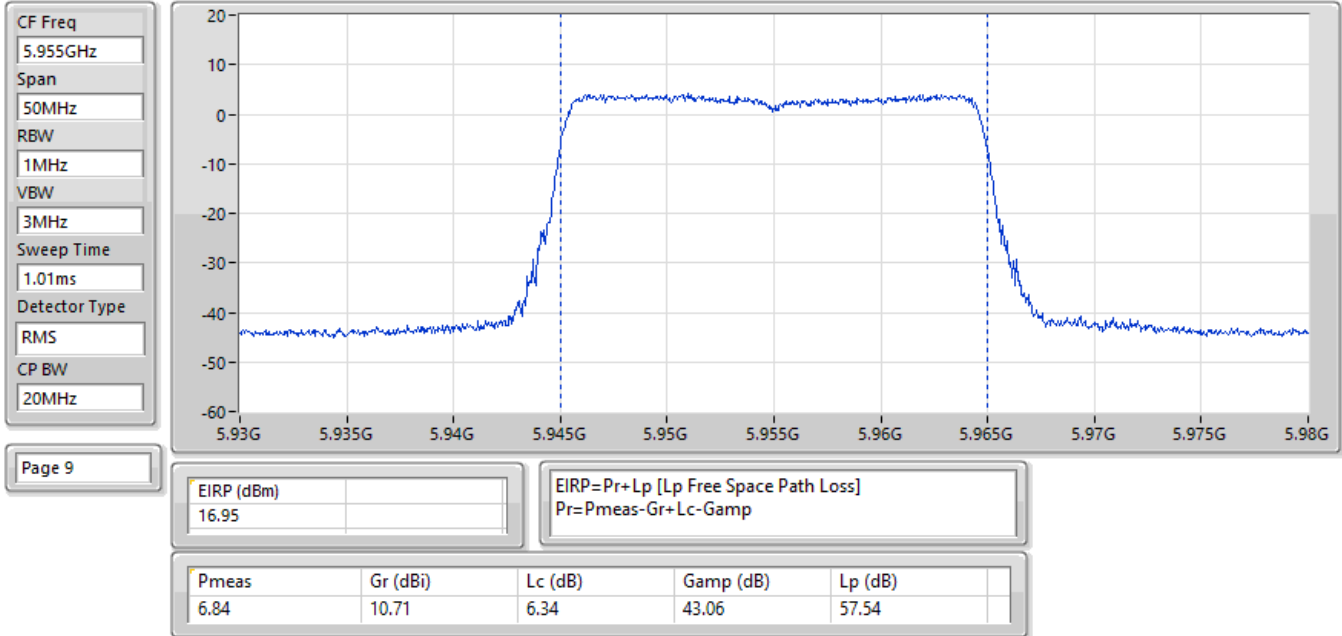
Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.02	0.06339
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.03	0.10069
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.90	0.19498
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.93	0.31117
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.38	0.43451
6.425-6.525GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.31	0.04276
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.05	0.10116
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.43	0.17498
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.39	0.43551
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.77	0.47534
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.16	0.06546
802.11be EHT40-BF_Nss1,(MCS0)_4TX	22.45	0.17579
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.96	0.19770
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.74	0.29785
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.64	0.46132
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	18.12	0.06486
802.11be EHT40-BF_Nss1,(MCS0)_4TX	22.29	0.16943
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.86	0.19320
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.03	0.25293

Result

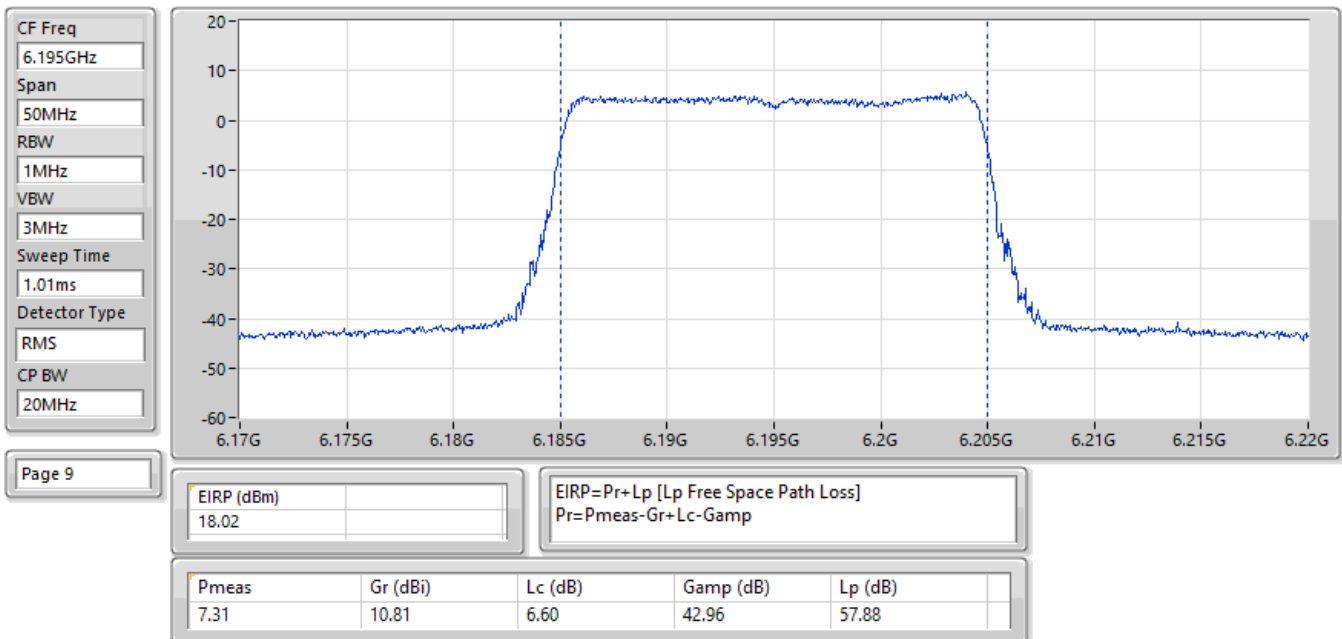
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	16.95	30.00
6195MHz	Pass	18.02	30.00
6415MHz	Pass	16.95	30.00
6435MHz	Pass	16.10	30.00
6475MHz	Pass	16.31	30.00
6515MHz	Pass	15.60	30.00
6535MHz	Pass	16.65	30.00
6695MHz	Pass	18.16	30.00
6875MHz	Pass	17.43	30.00
6895MHz	Pass	16.04	30.00
6995MHz	Pass	18.12	30.00
7095MHz	Pass	18.08	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	19.52	30.00
6205MHz	Pass	17.74	30.00
6405MHz	Pass	20.03	30.00
6445MHz	Pass	19.49	30.00
6485MHz	Pass	18.62	30.00
6525MHz	Pass	20.05	30.00
6565MHz	Pass	20.63	30.00
6685MHz	Pass	22.45	30.00
6885MHz	Pass	18.64	30.00
6925MHz	Pass	21.15	30.00
7005MHz	Pass	22.29	30.00
7085MHz	Pass	18.21	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	22.90	30.00
6225MHz	Pass	21.05	30.00
6385MHz	Pass	20.84	30.00
6465MHz	Pass	22.43	30.00
6545MHz	Pass	20.80	30.00
6625MHz	Pass	22.96	30.00
6705MHz	Pass	22.83	30.00
6785MHz	Pass	21.01	30.00
6865MHz	Pass	22.67	30.00
6945MHz	Pass	22.59	30.00
7025MHz	Pass	22.86	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	24.93	30.00
6185MHz	Pass	24.41	30.00
6345MHz	Pass	24.10	30.00
6505MHz	Pass	26.39	30.00
6665MHz	Pass	24.44	30.00
6825MHz	Pass	24.74	30.00
6985MHz	Pass	24.03	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	25.19	30.00
6265MHz	Pass	26.38	30.00
6425MHz	Pass	26.25	30.00
6585MHz	Pass	26.77	30.00
6745MHz	Pass	26.64	30.00
6905MHz	Pass	21.73	30.00

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

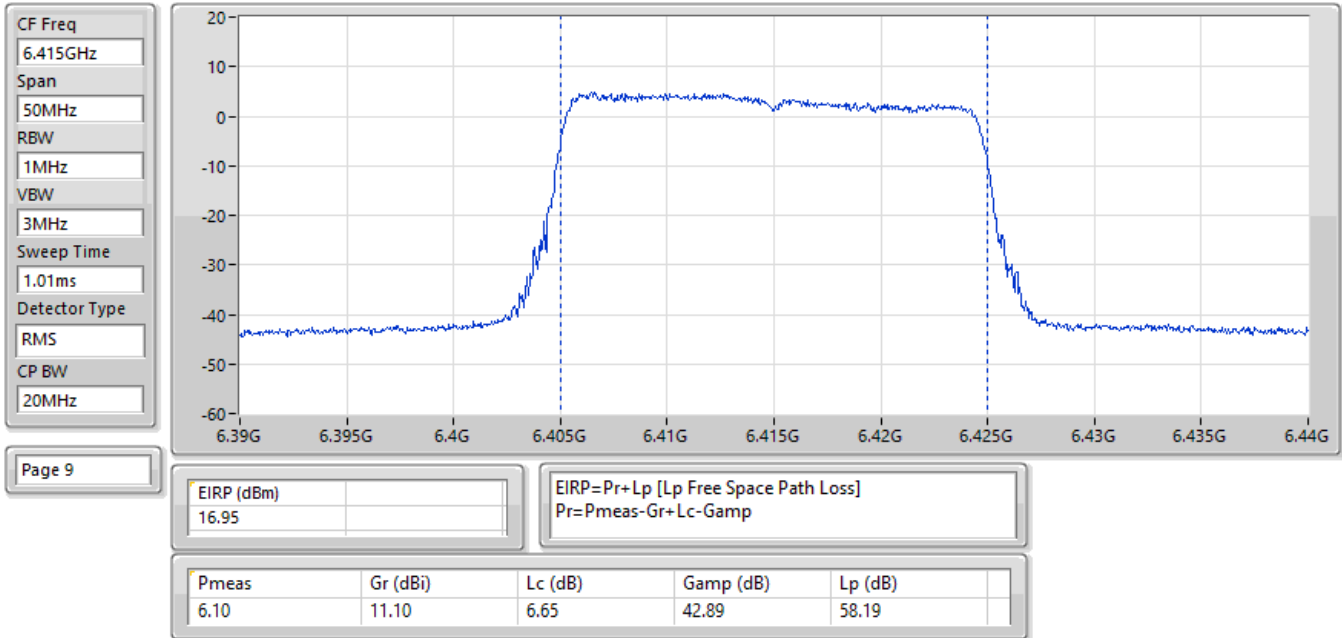
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



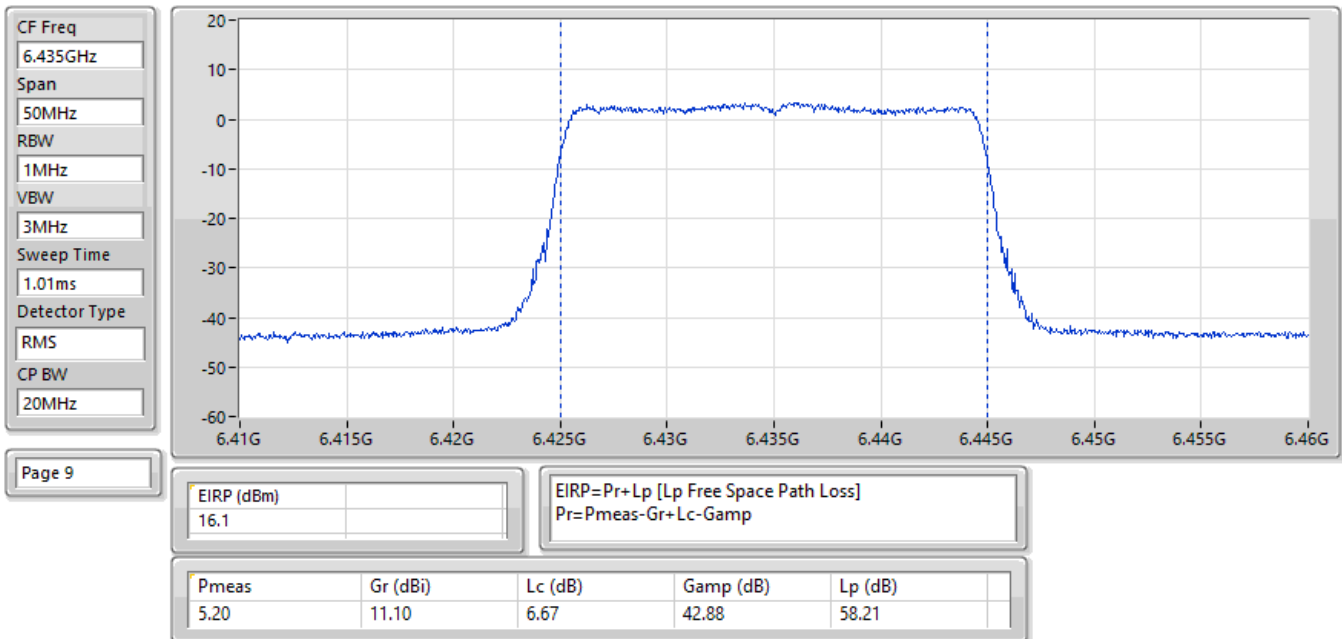
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



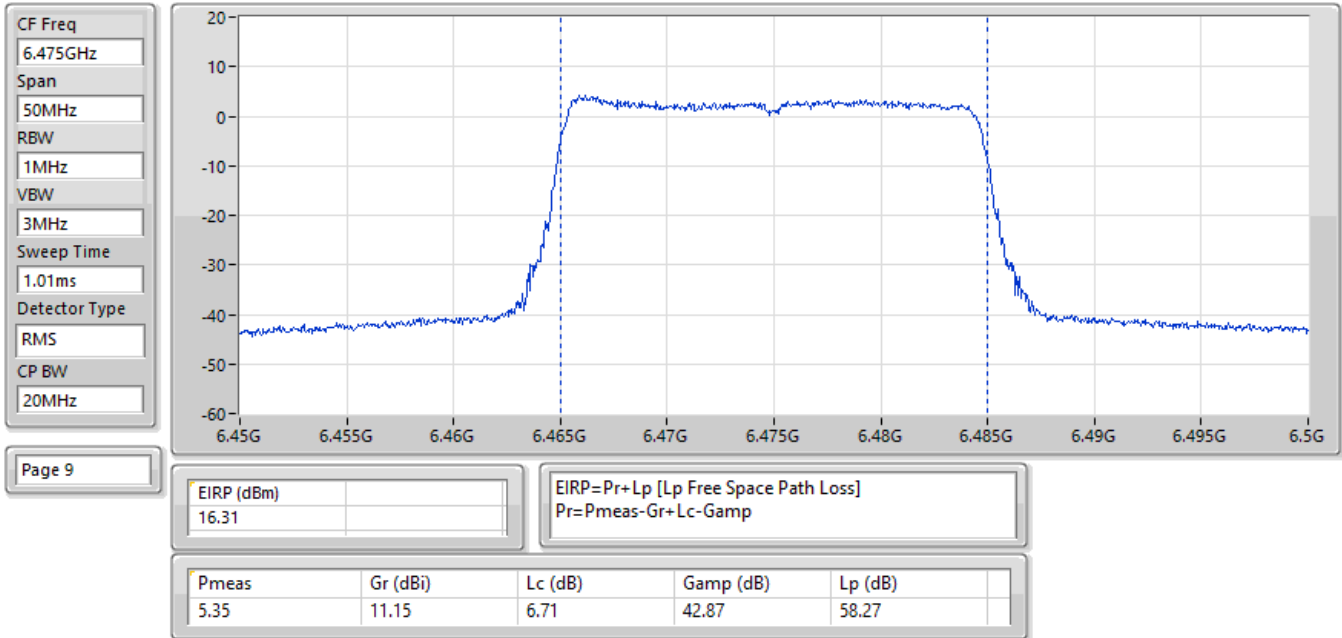
EIRP:Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



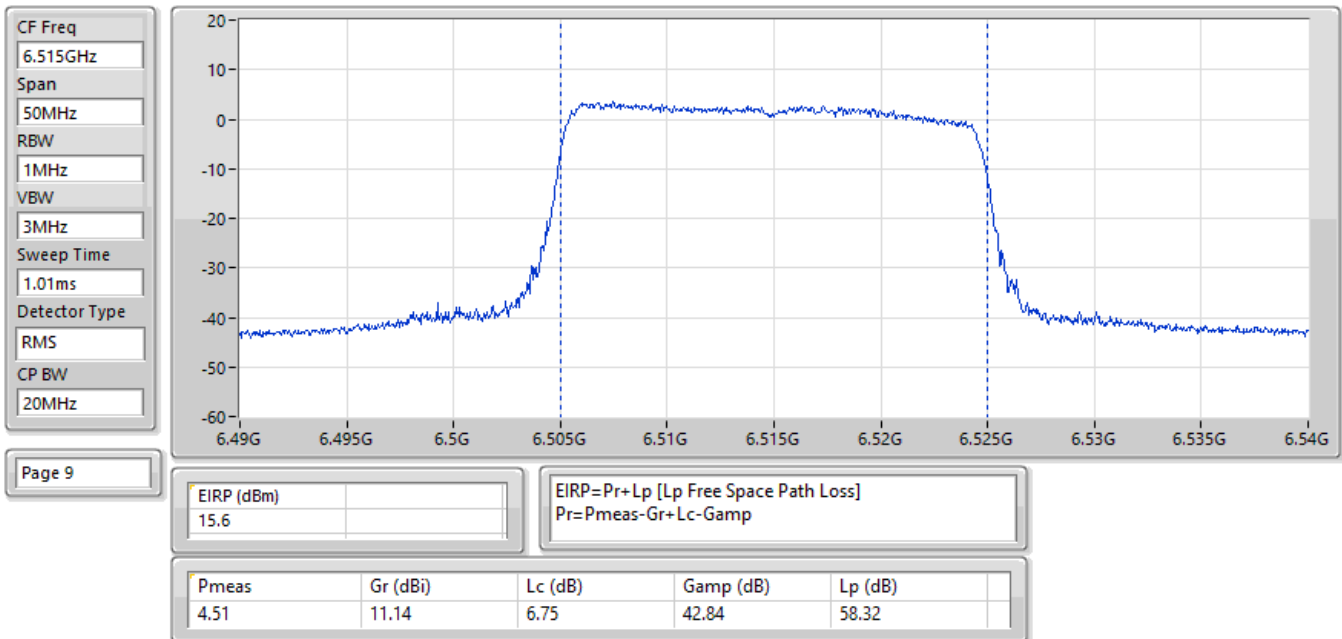
EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



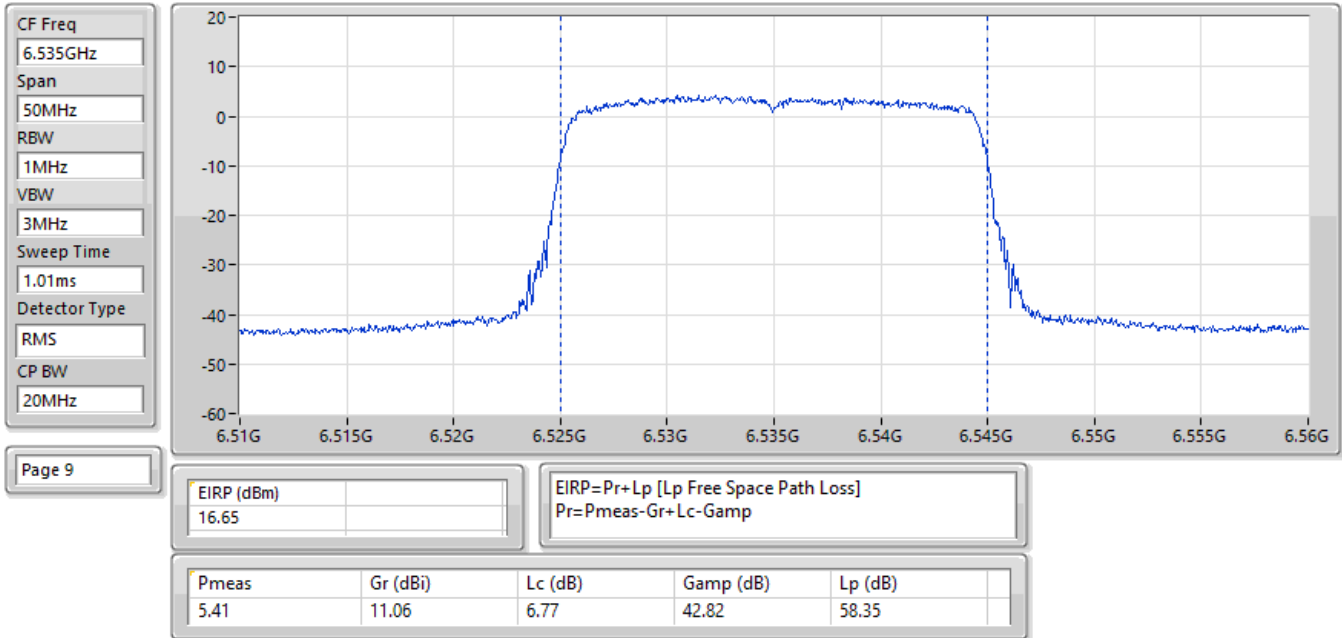
EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



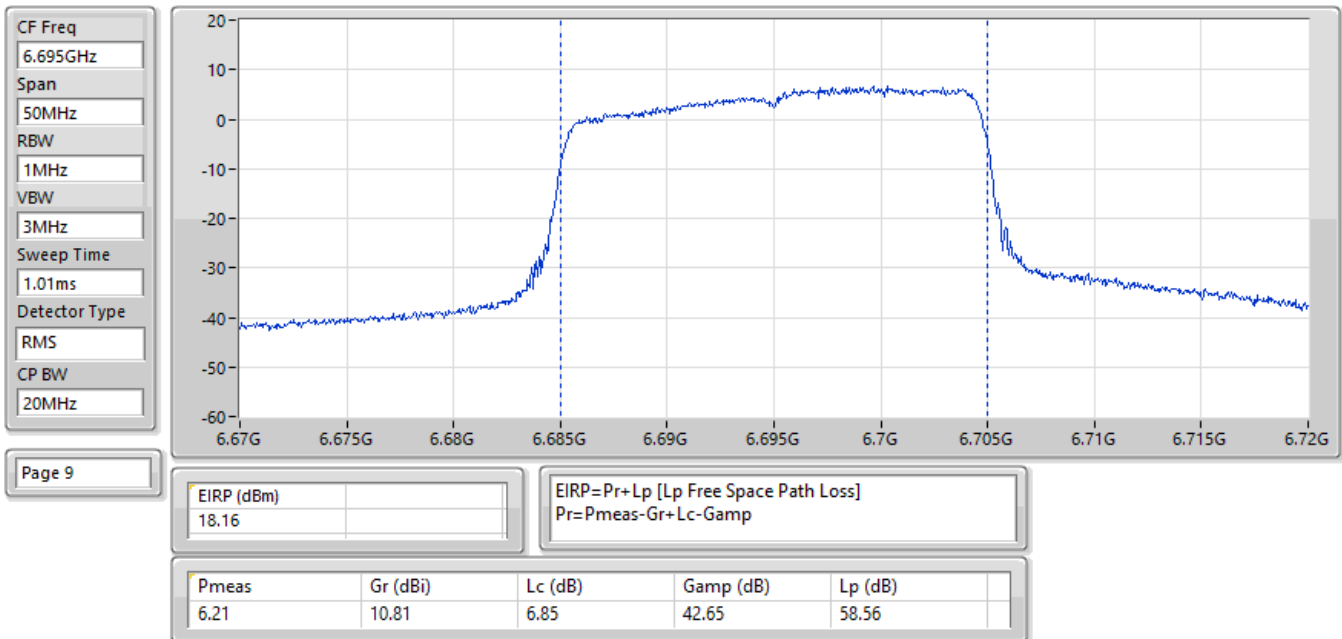
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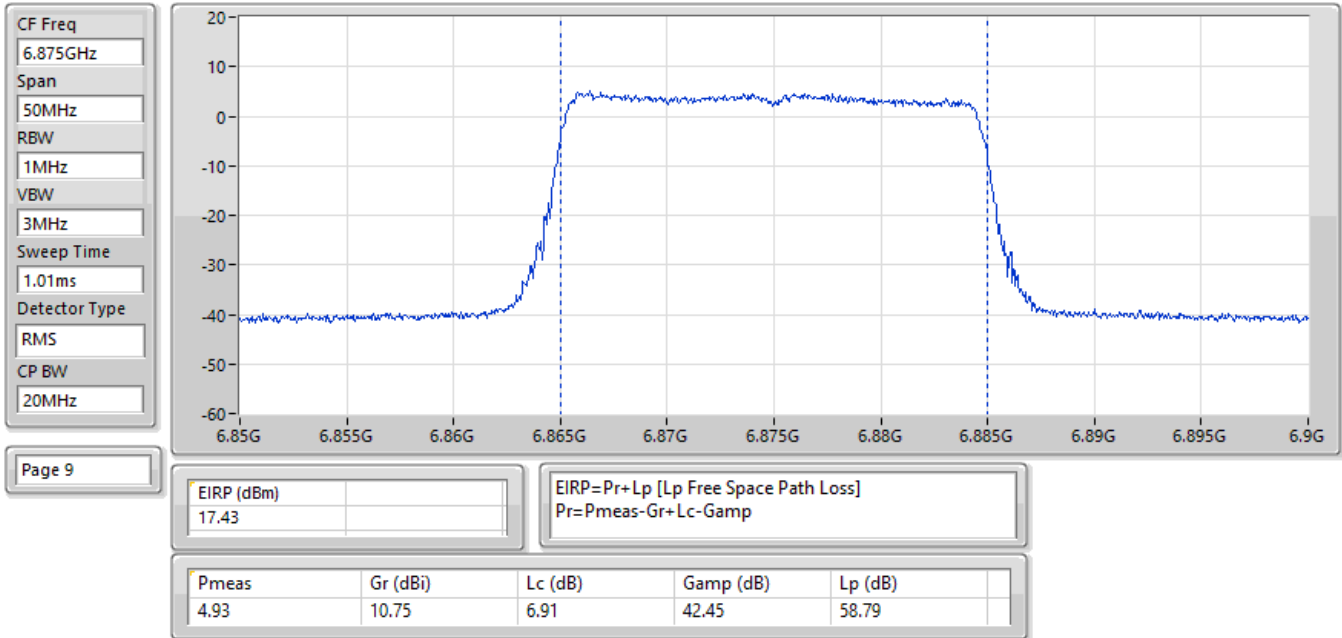
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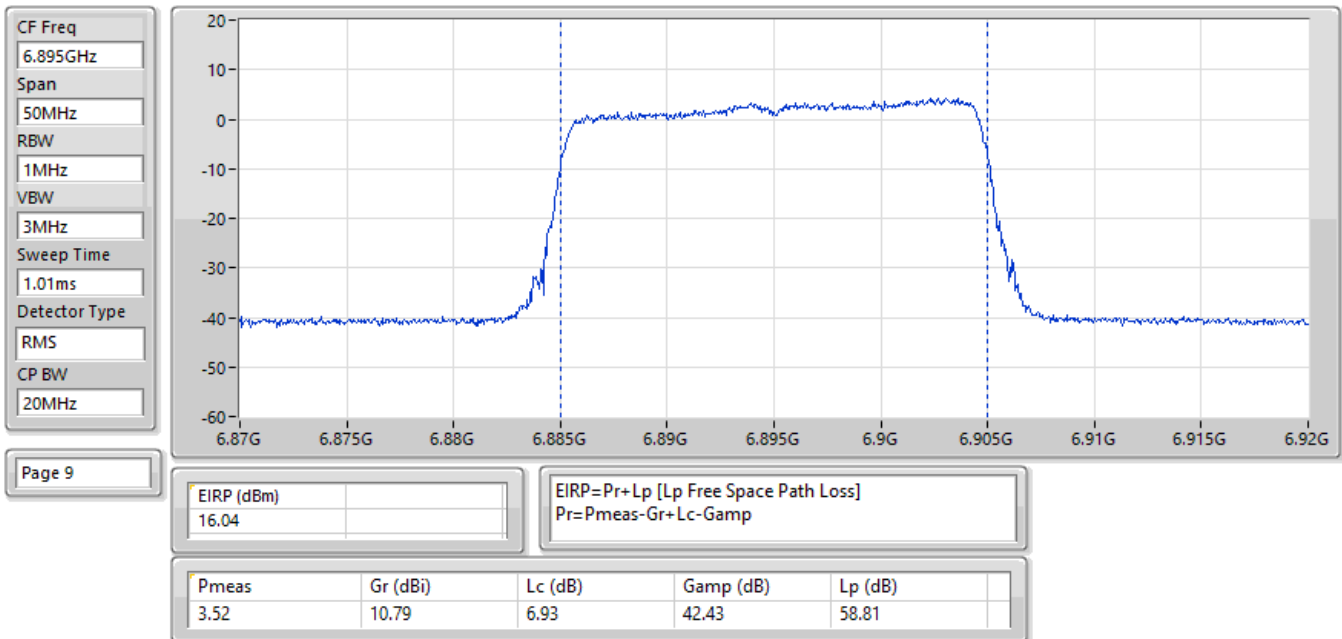
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



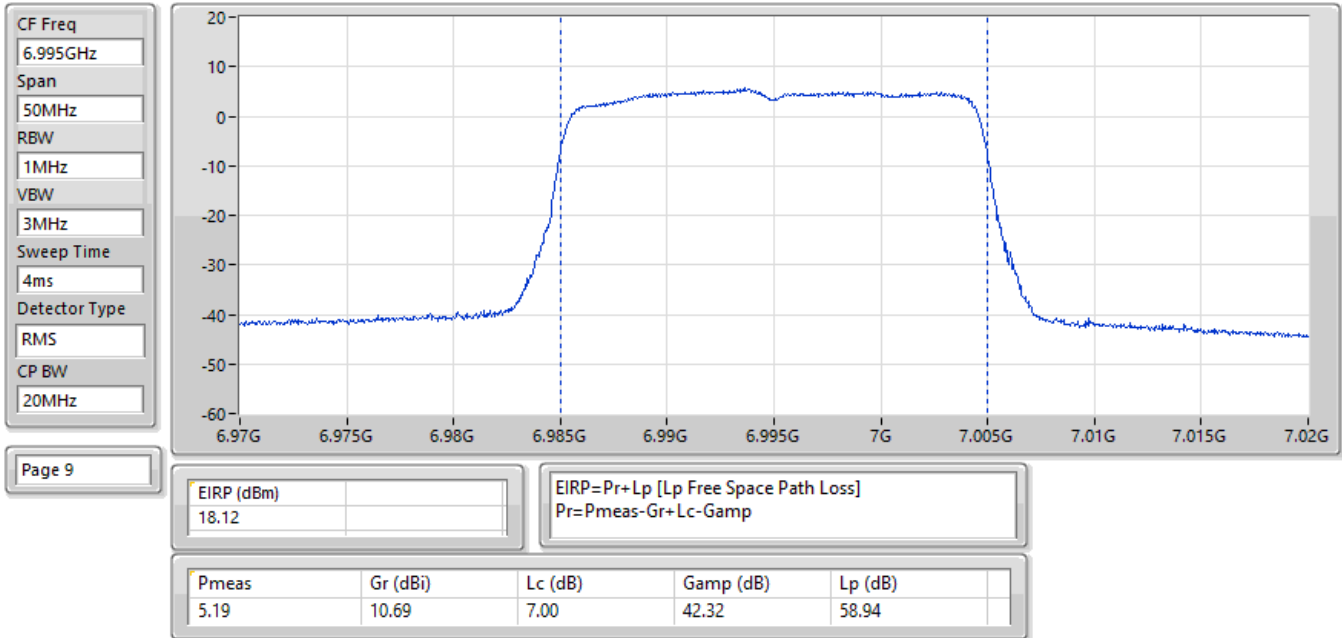
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



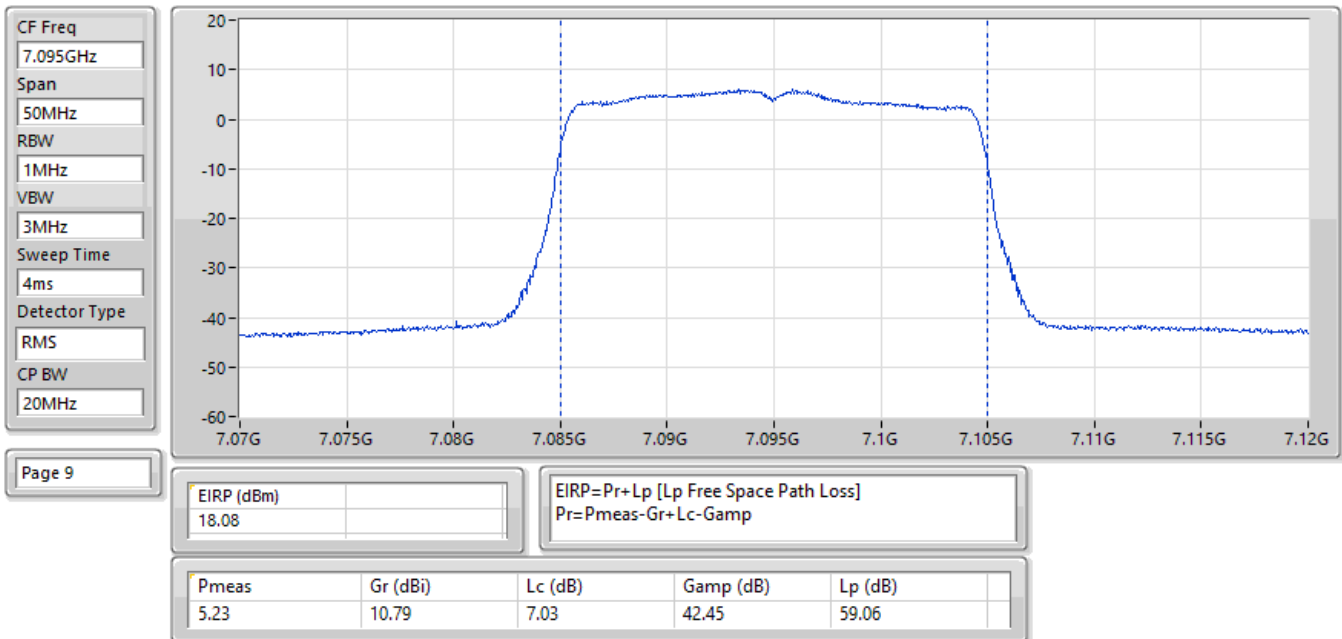
EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



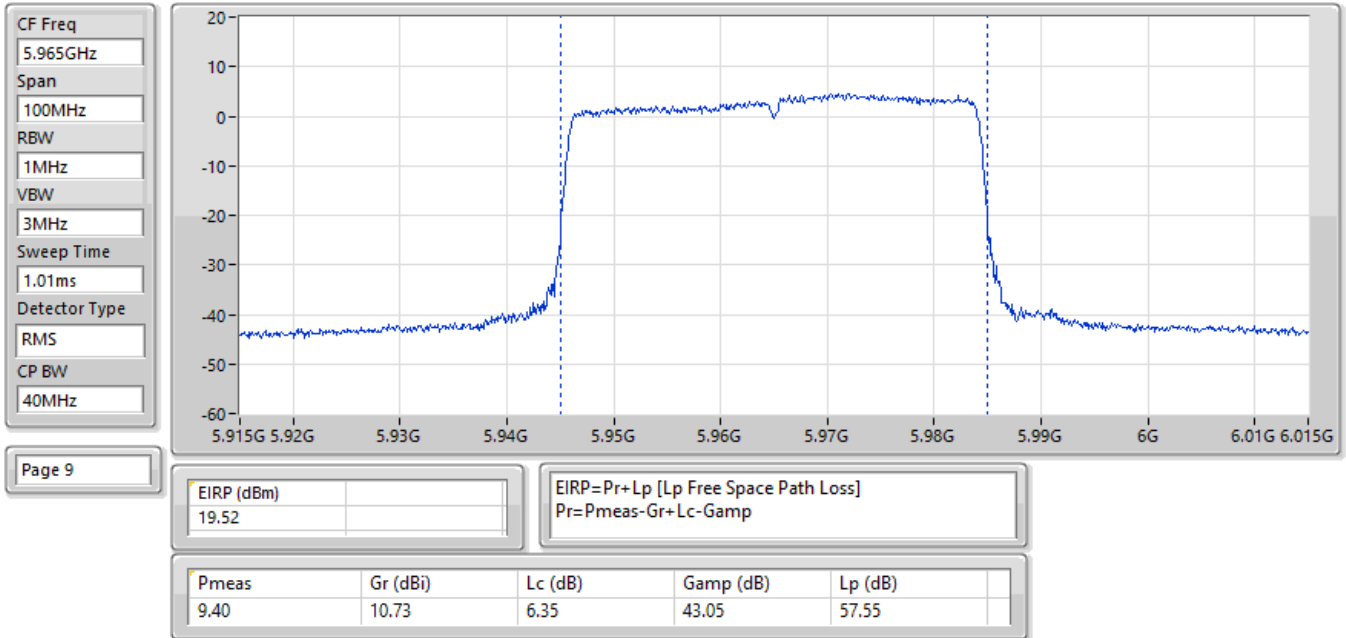
EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



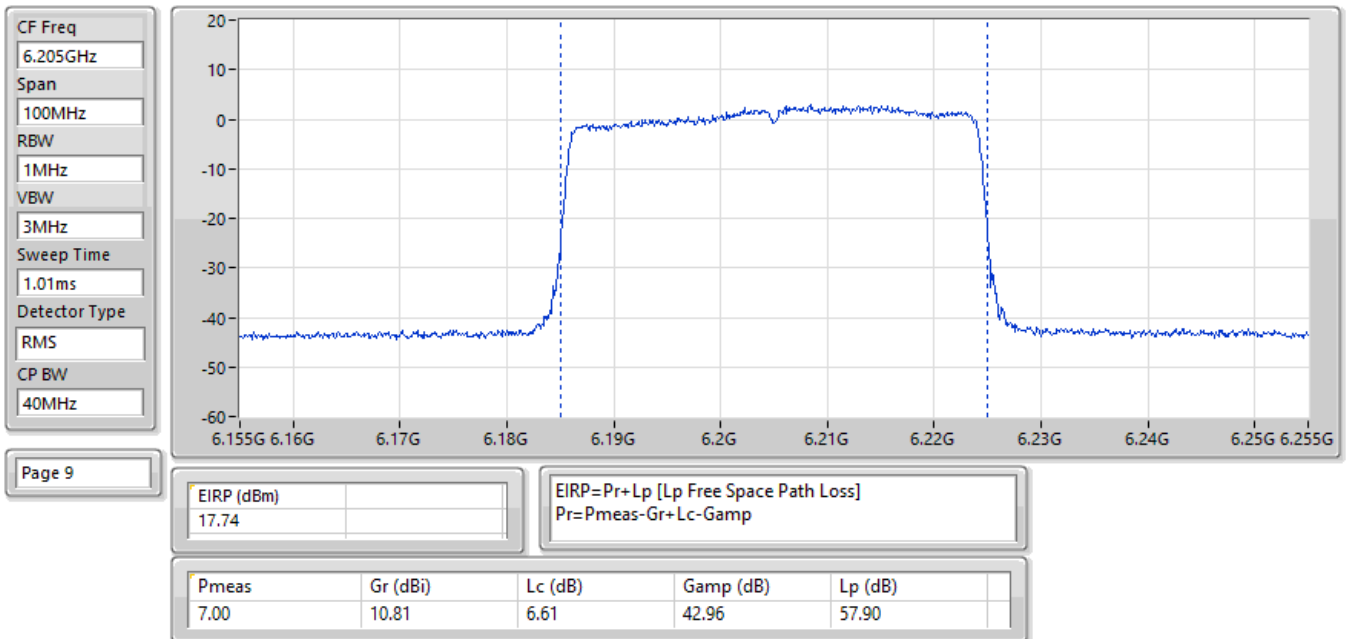
EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



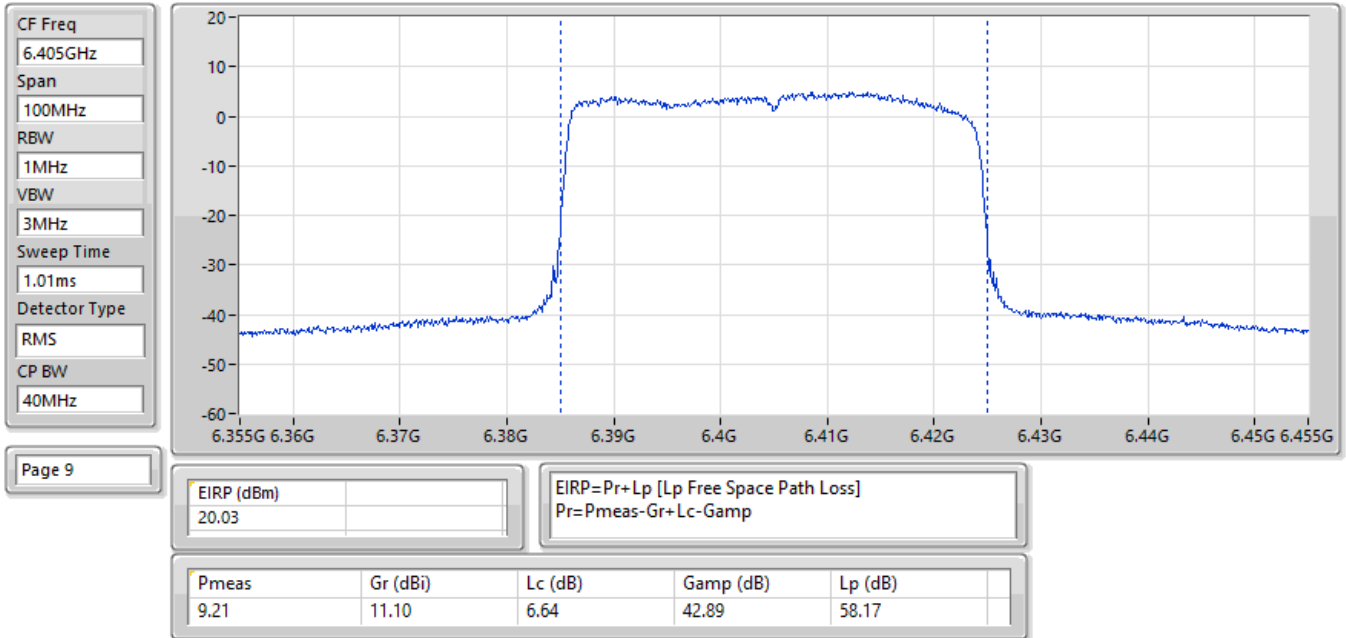
EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



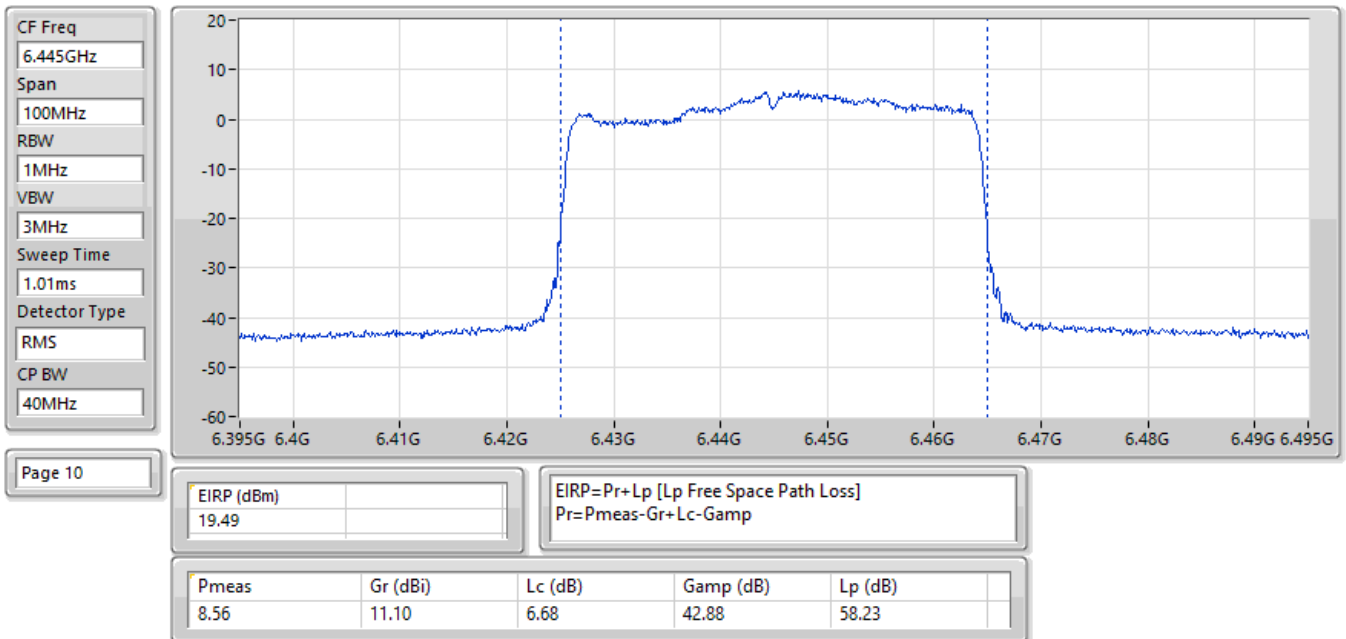
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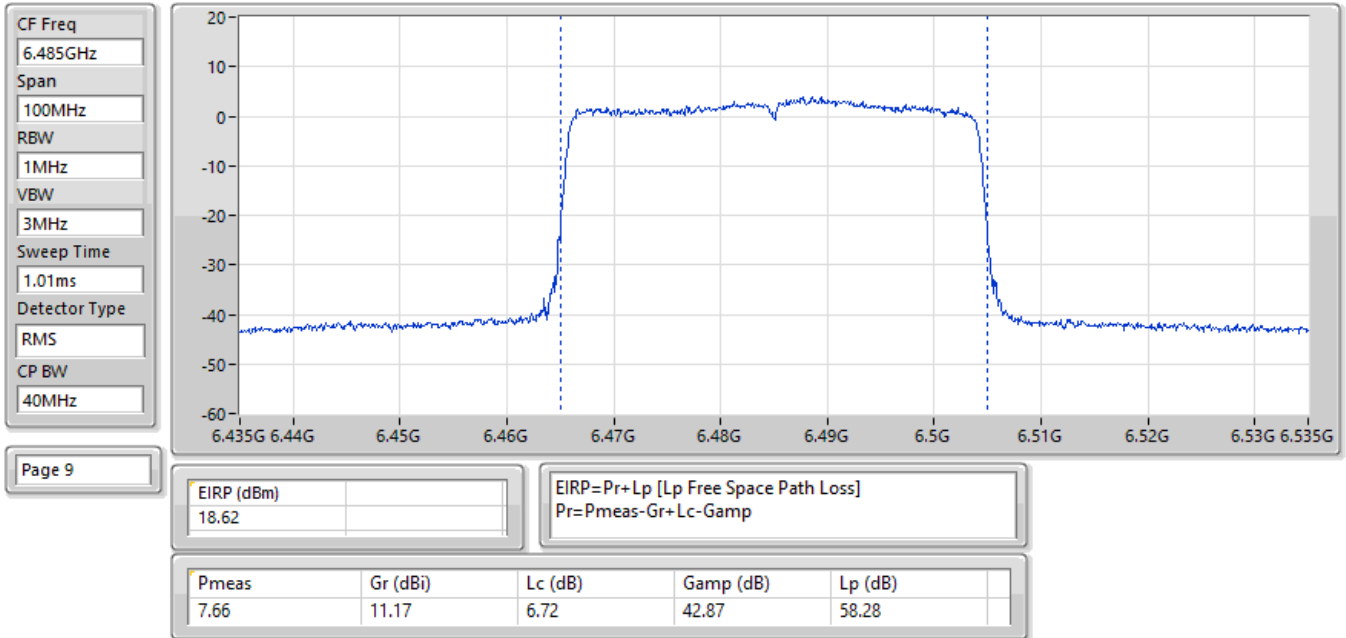
EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



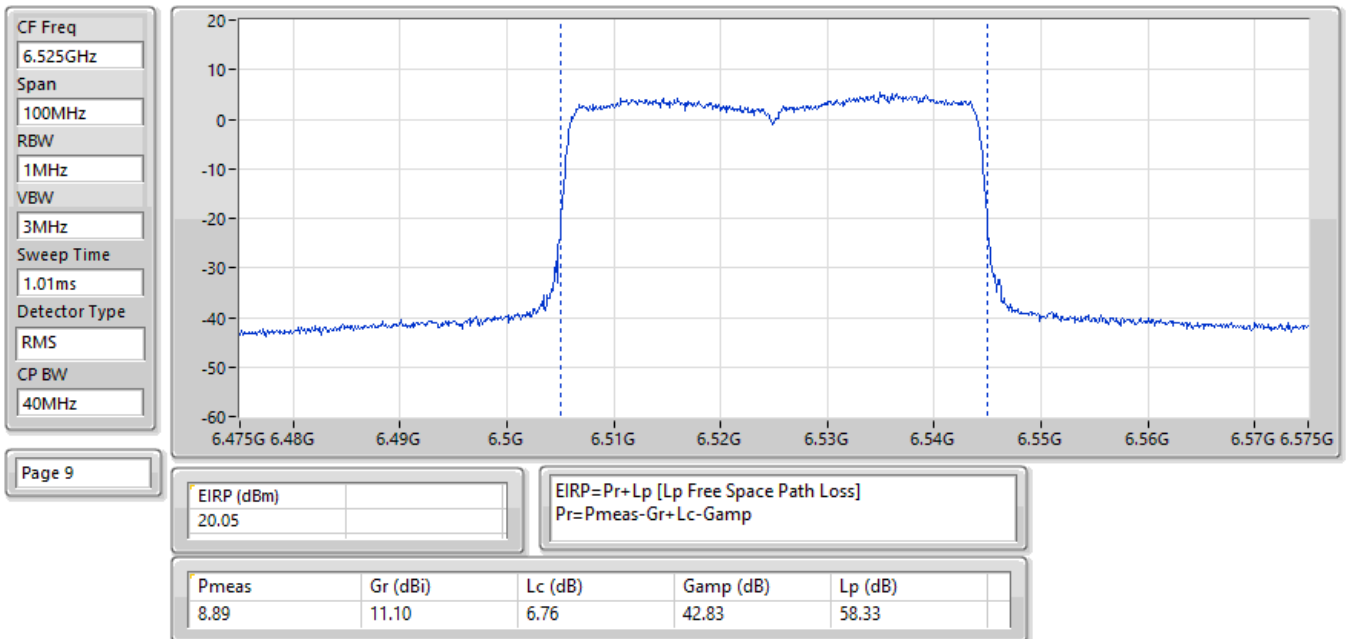
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



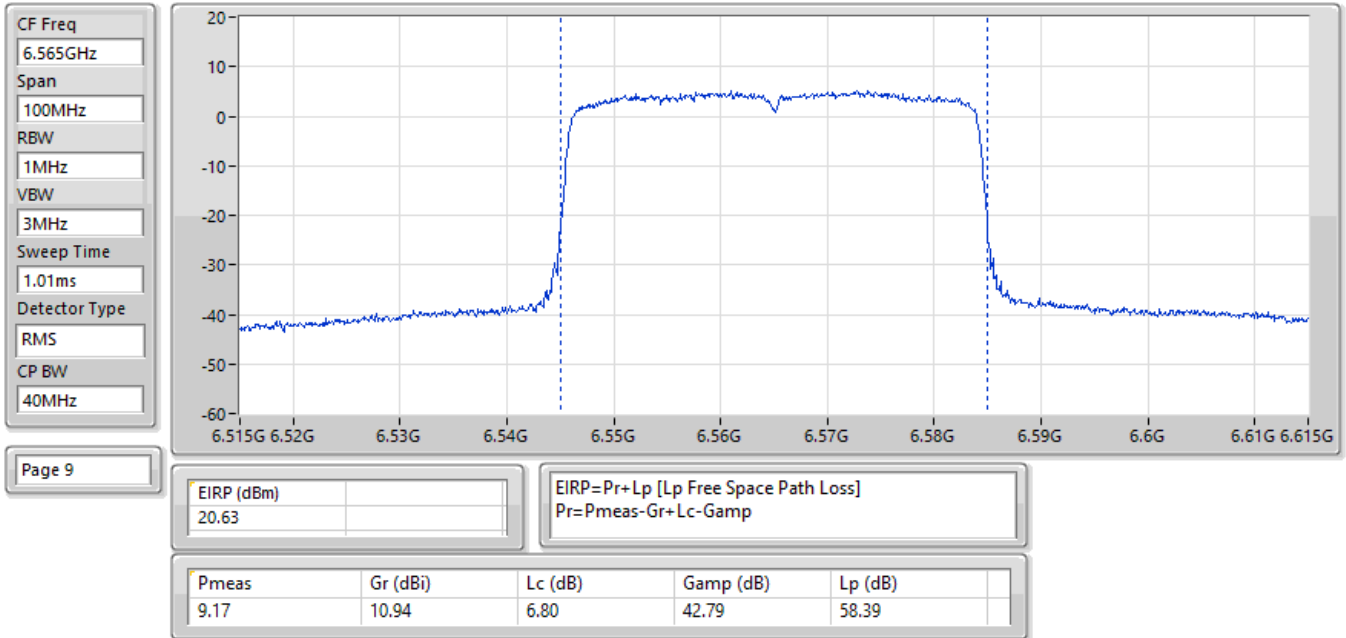
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



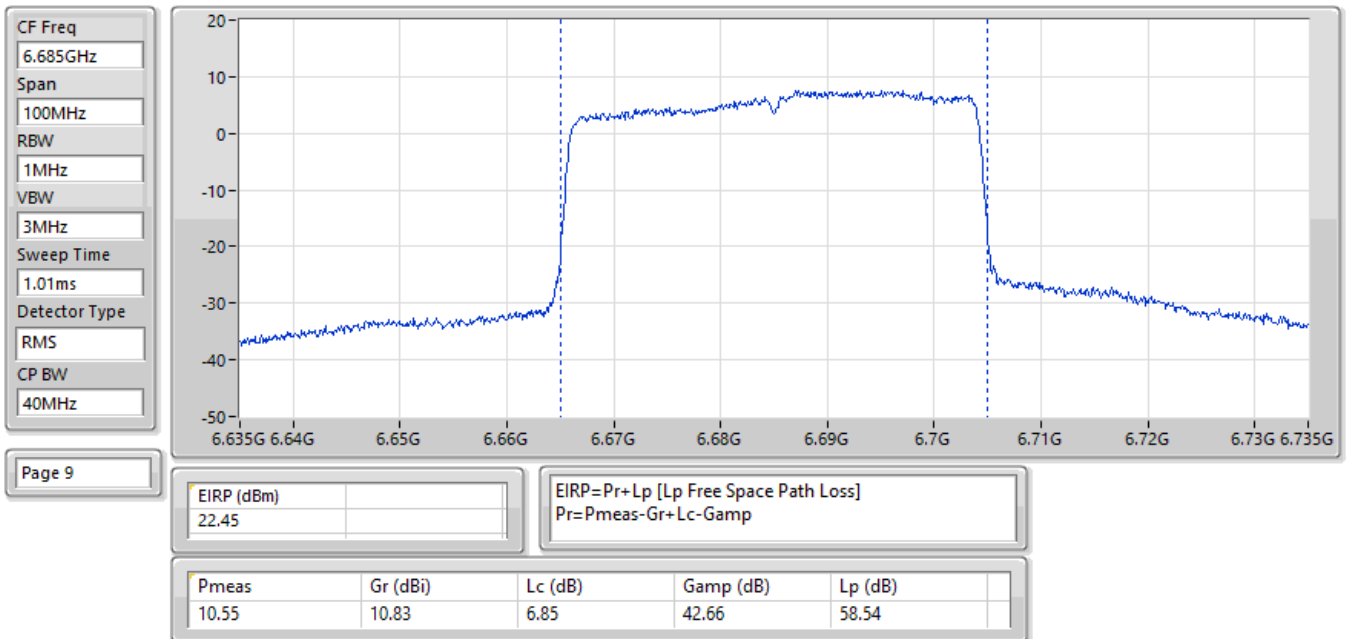
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



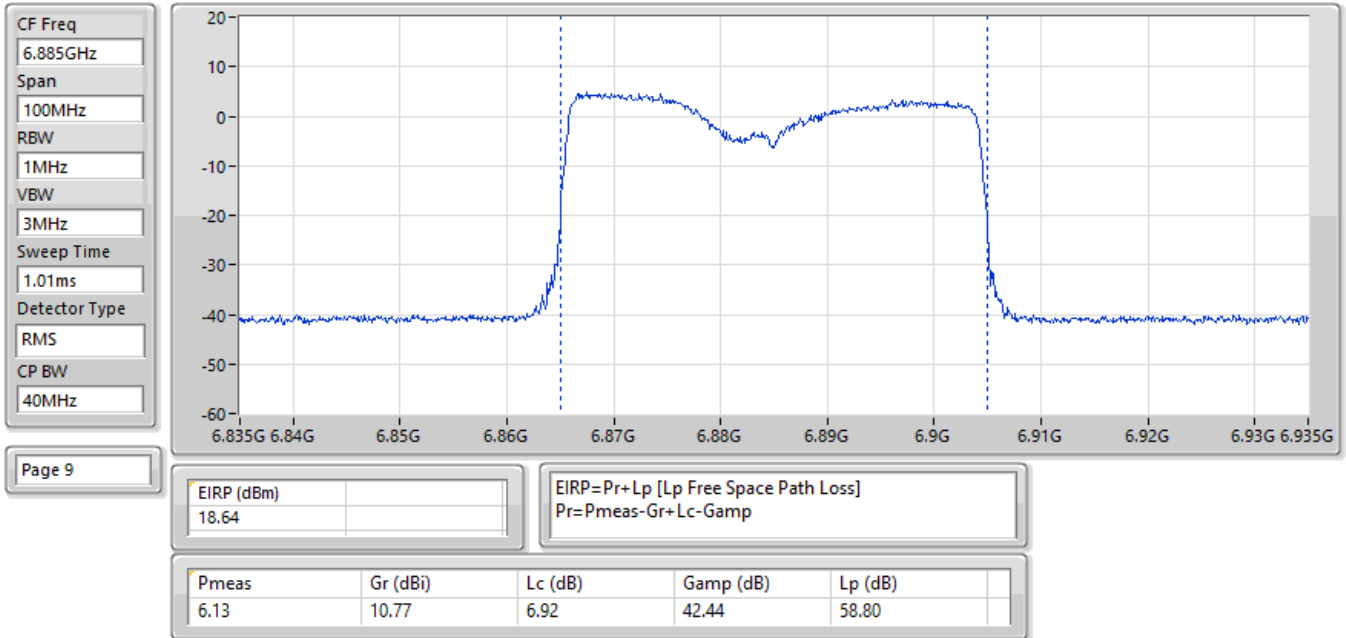
EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



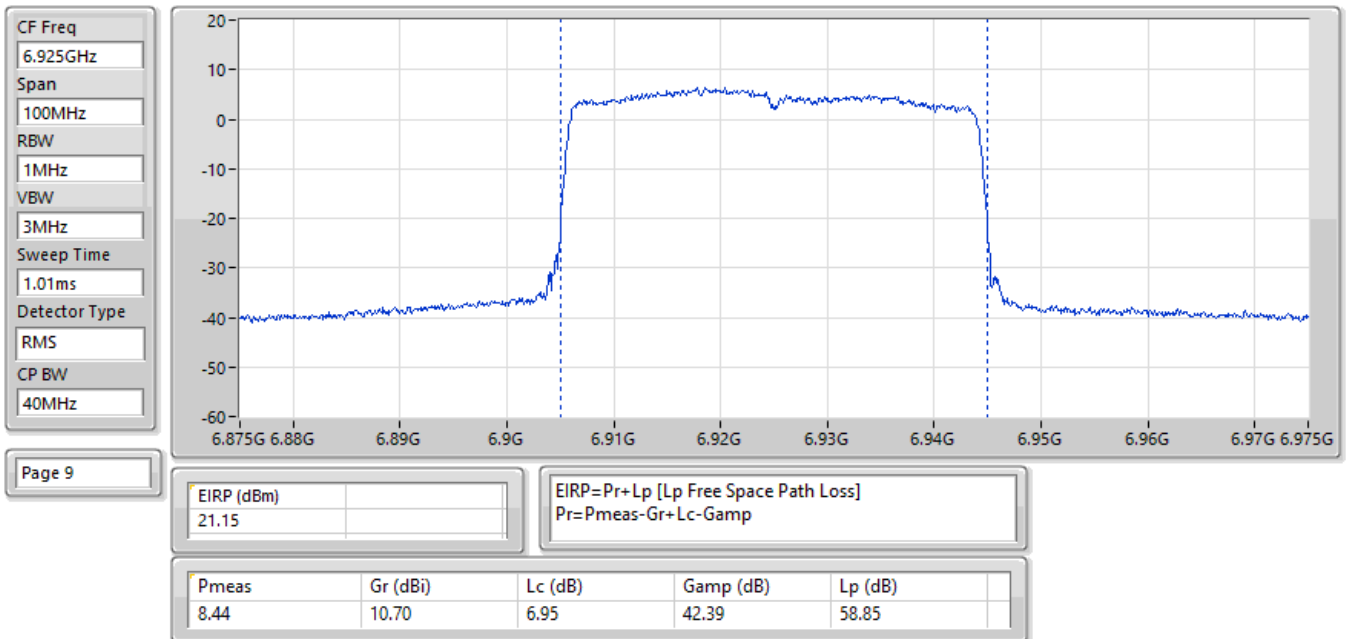
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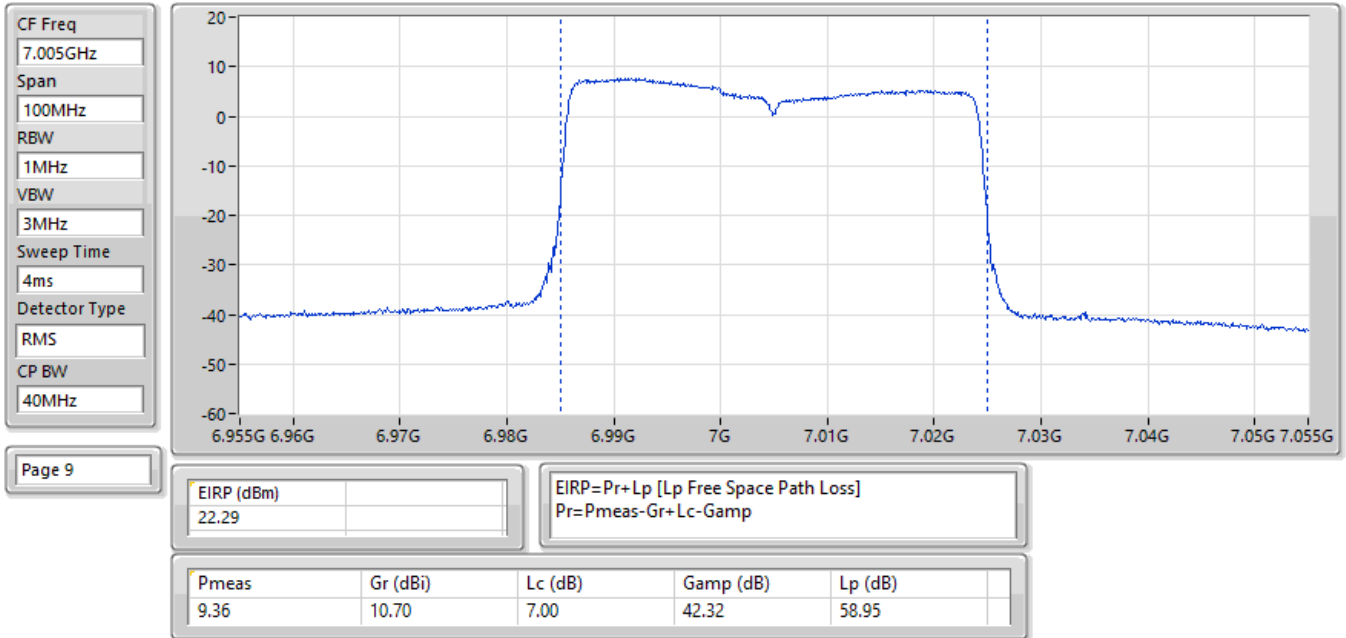
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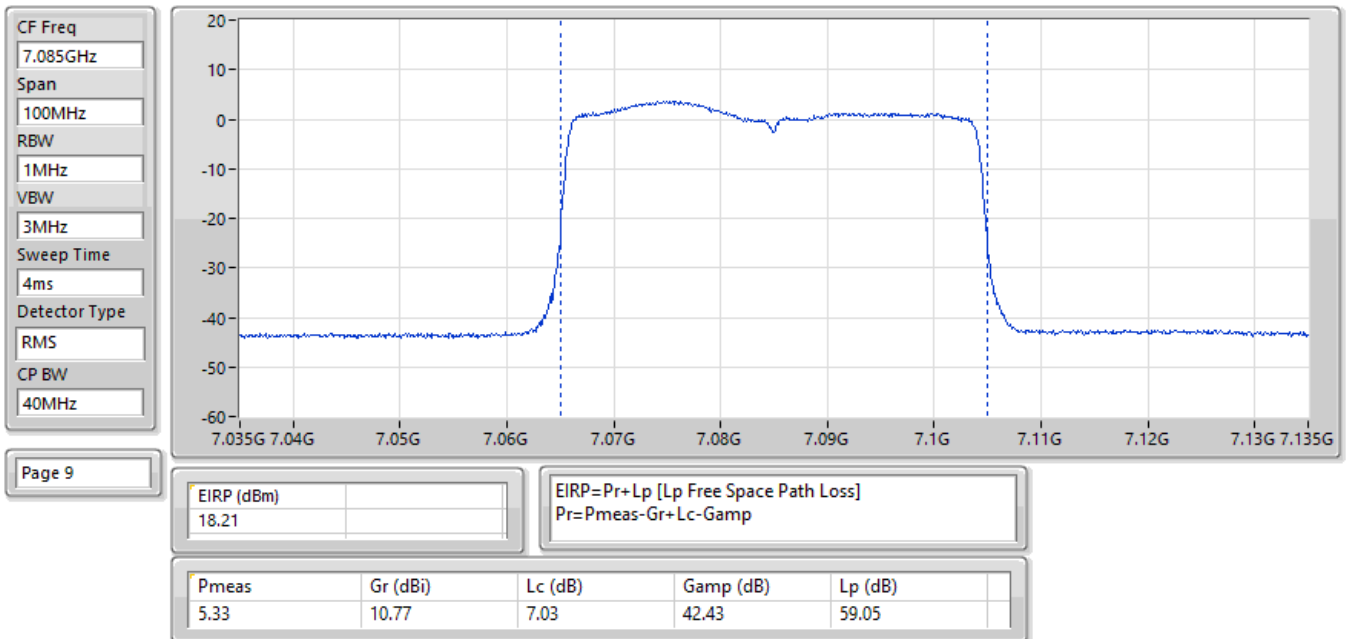
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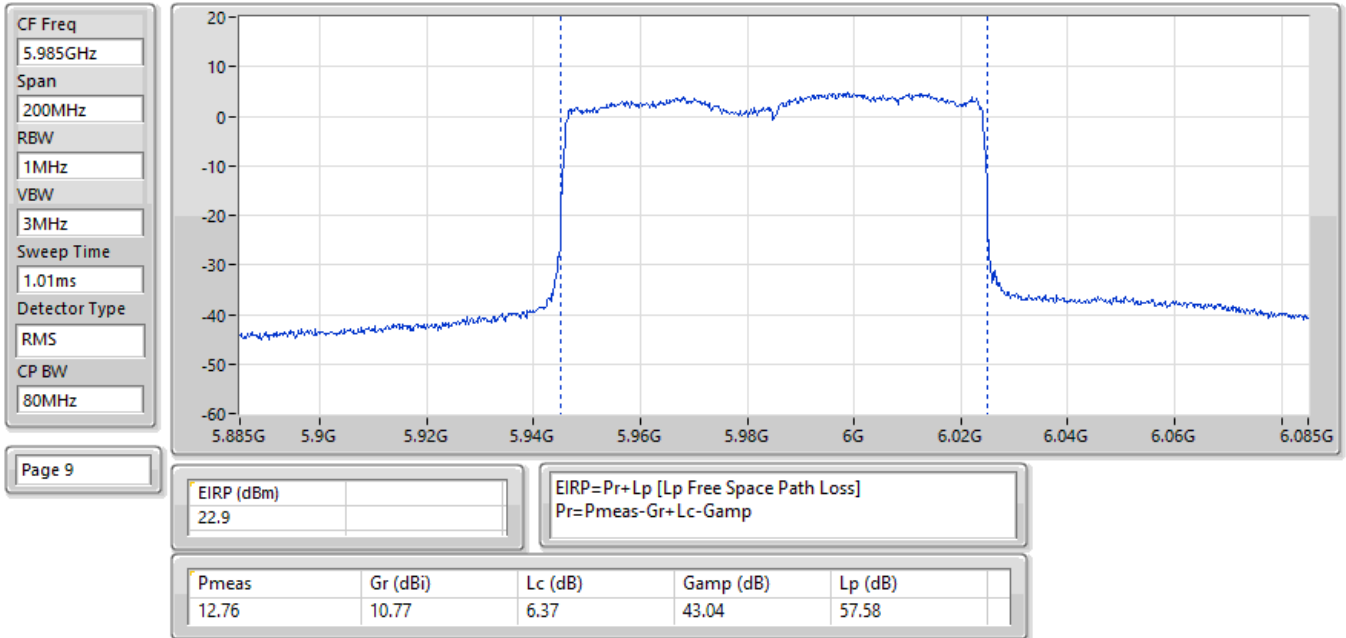
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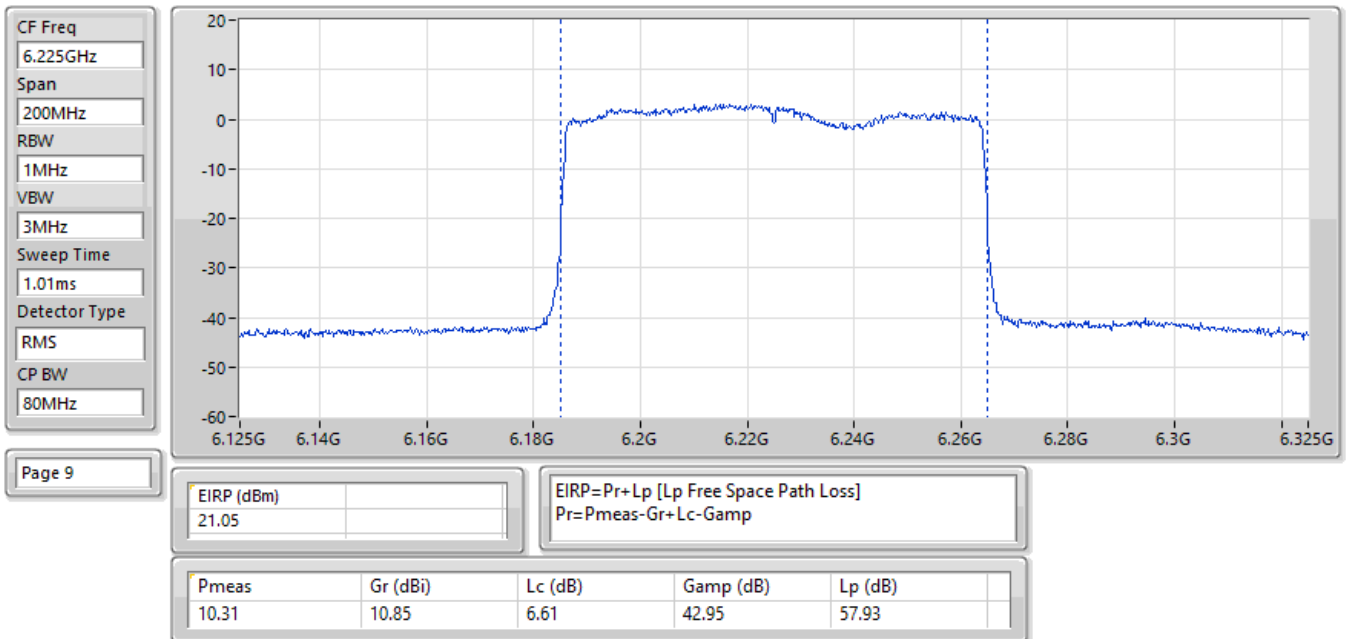
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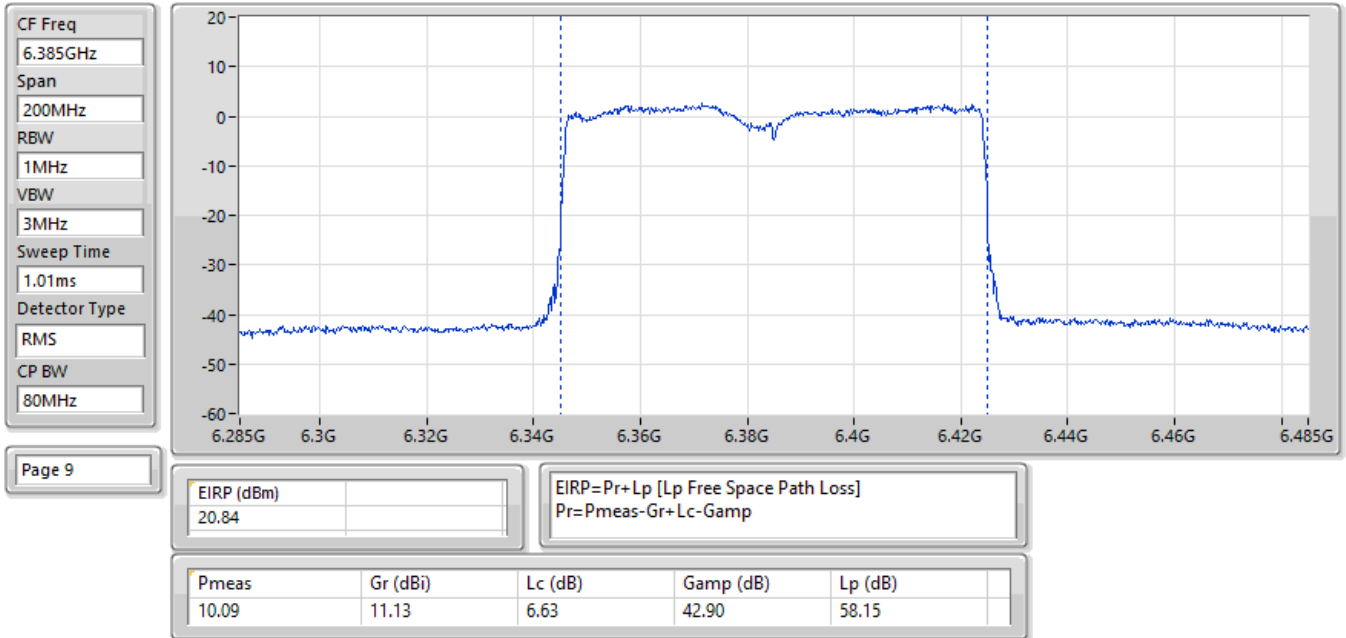
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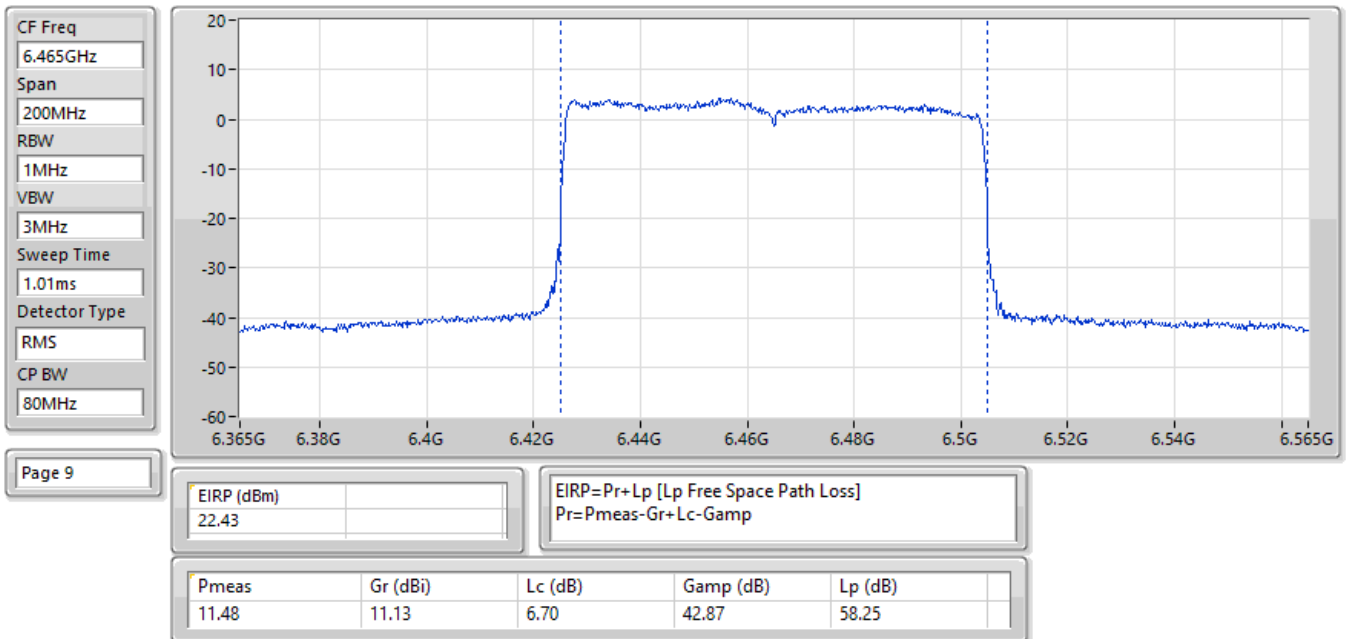
EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



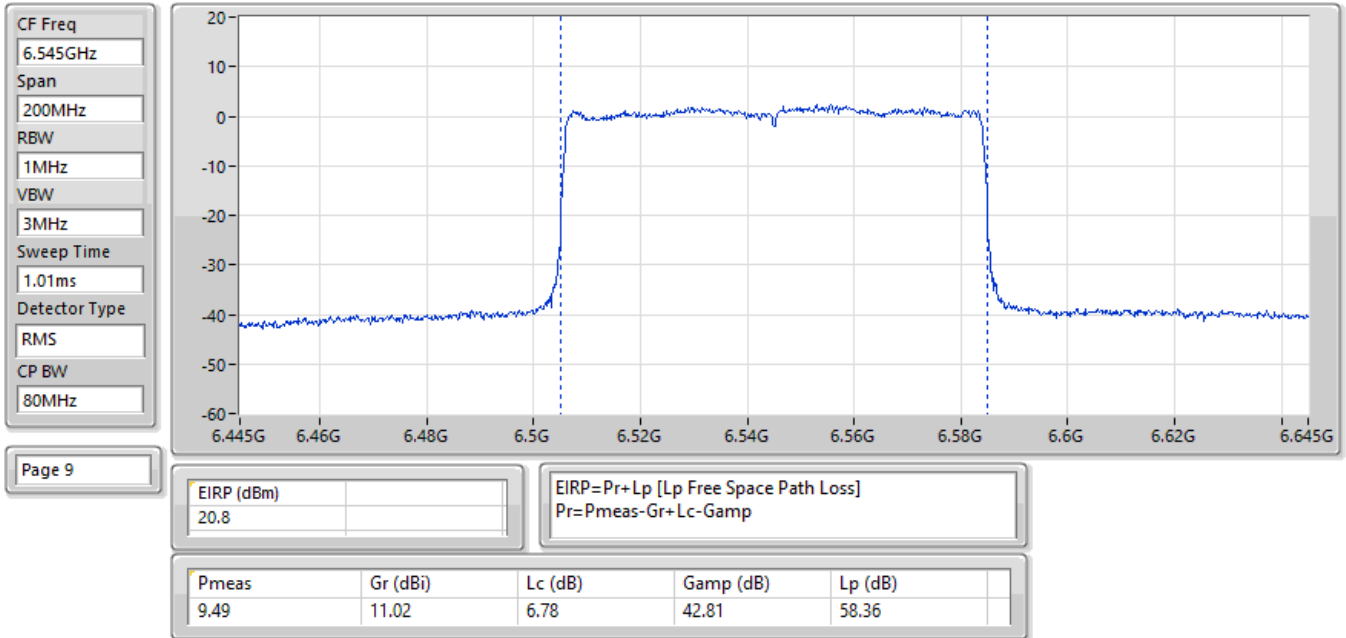
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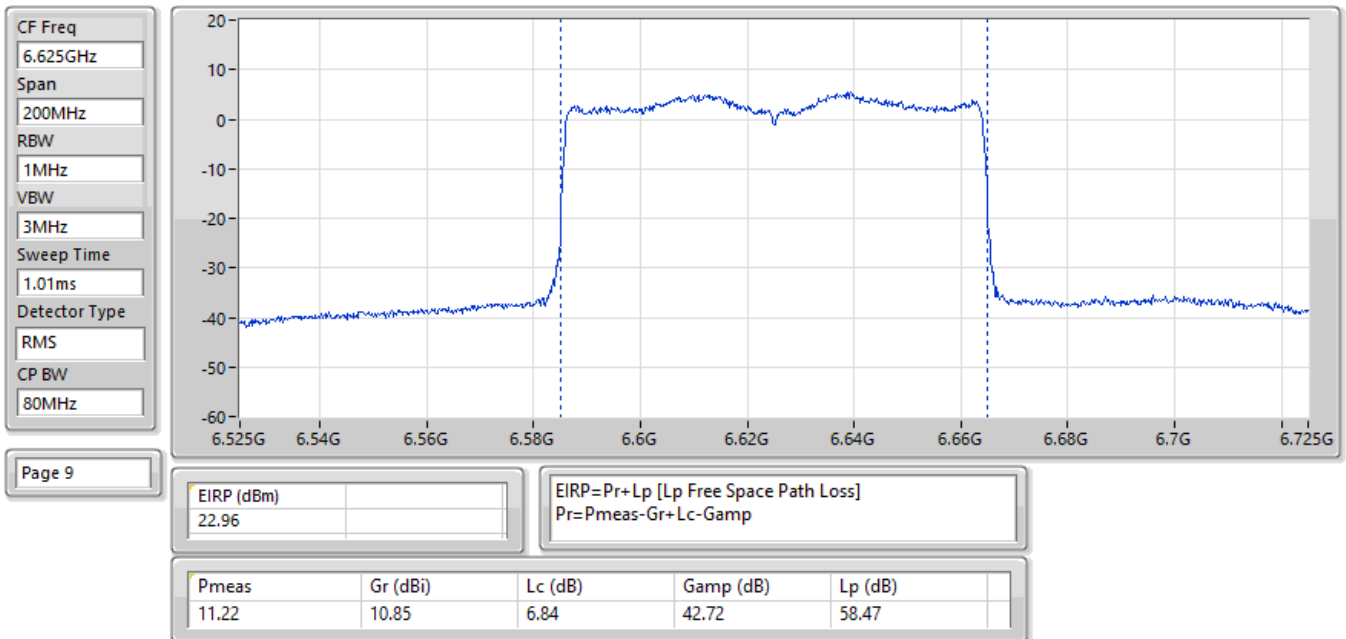
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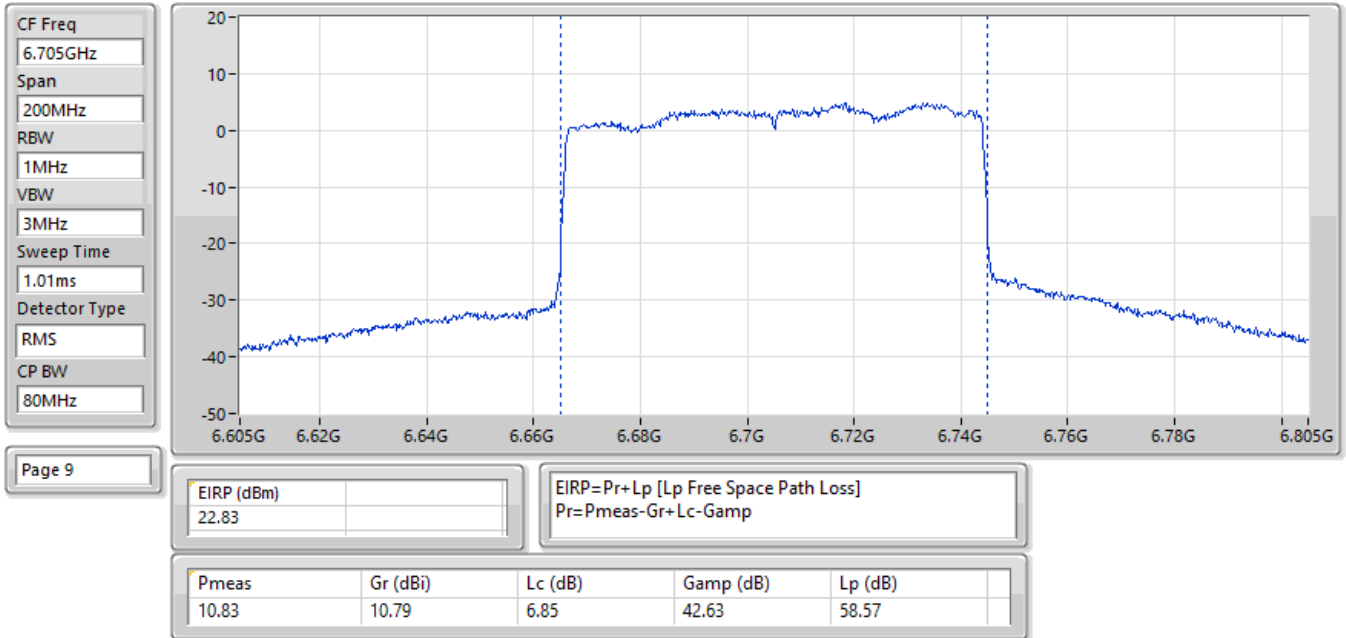
EIRP:Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



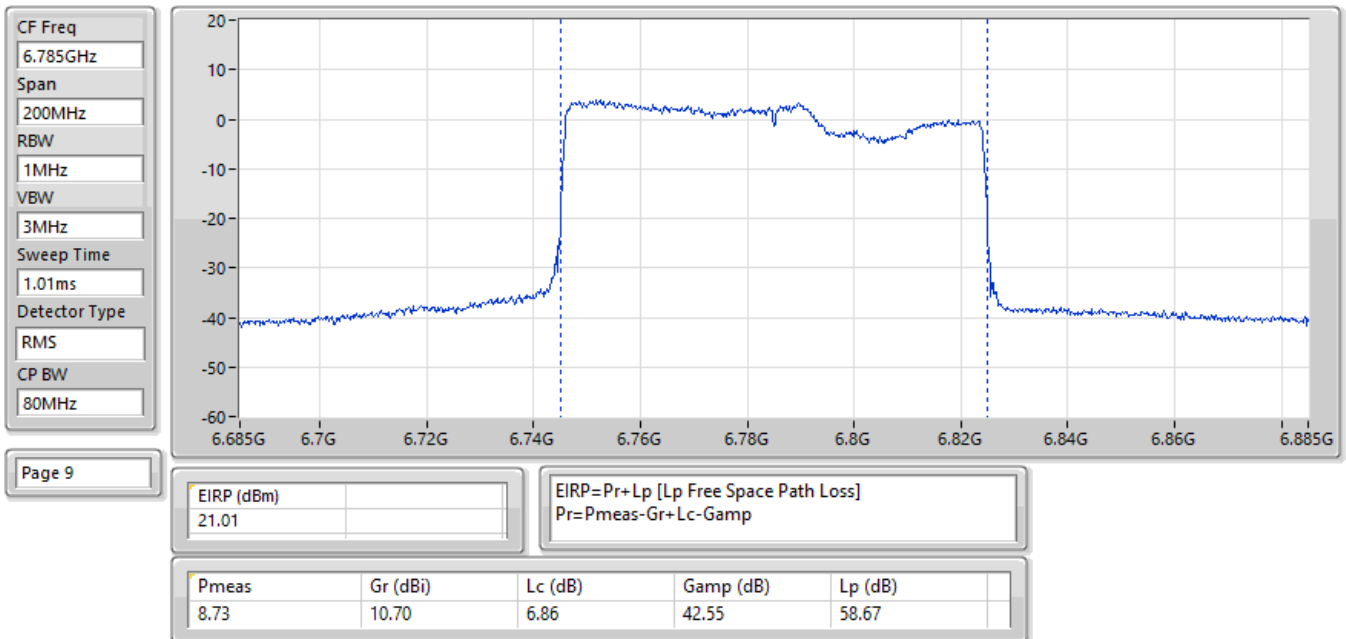
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



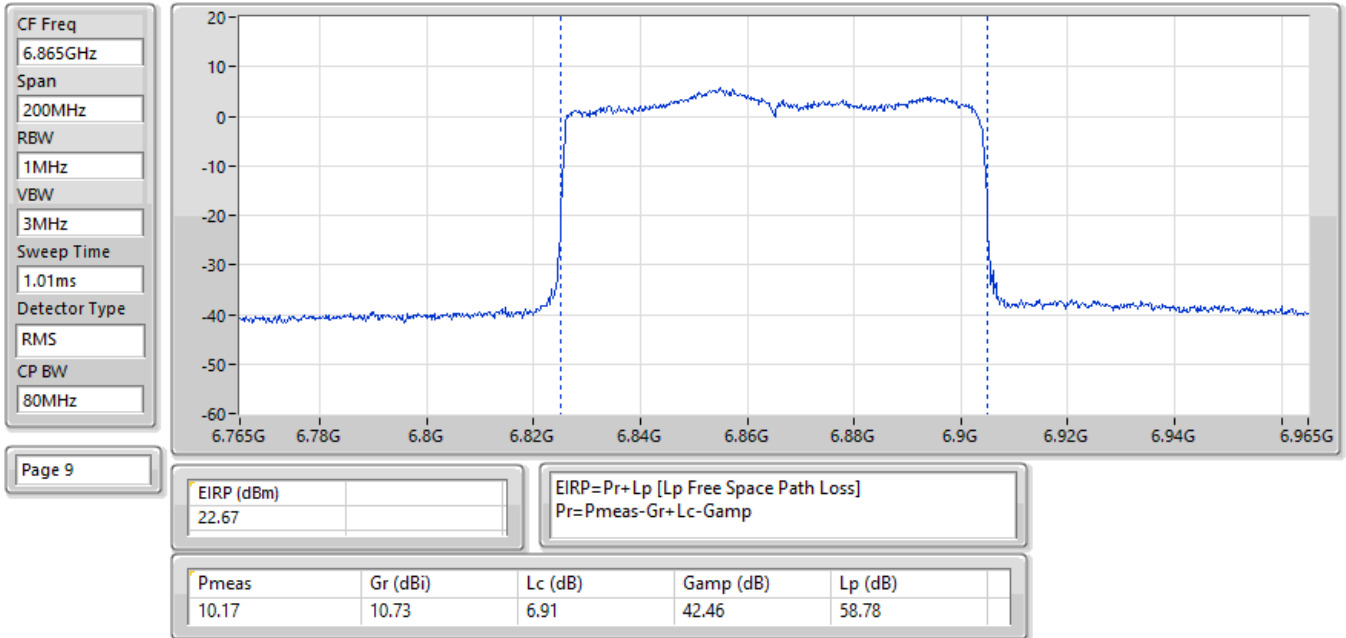
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



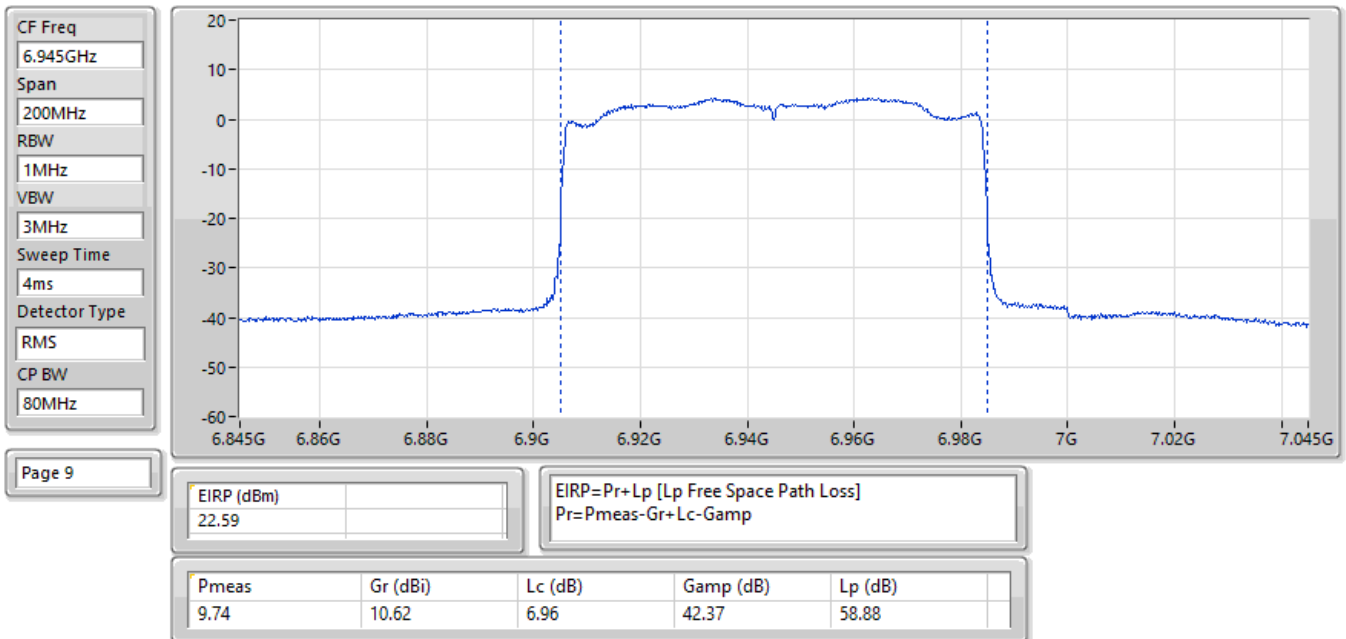
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



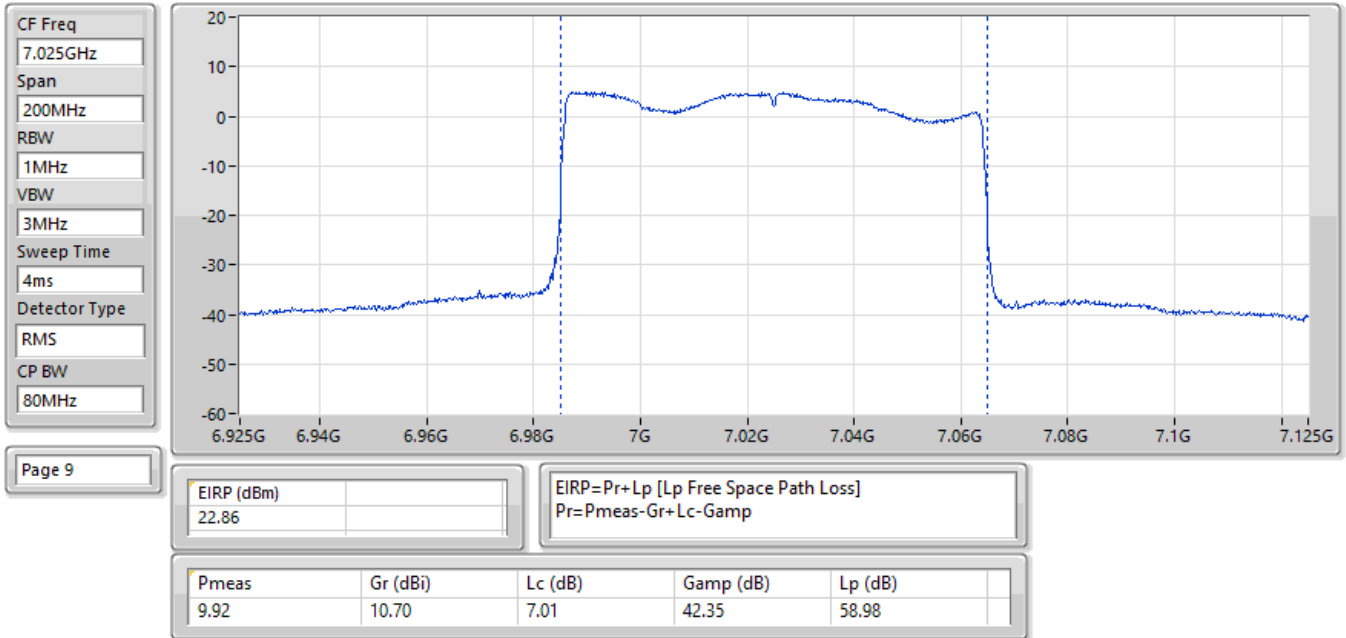
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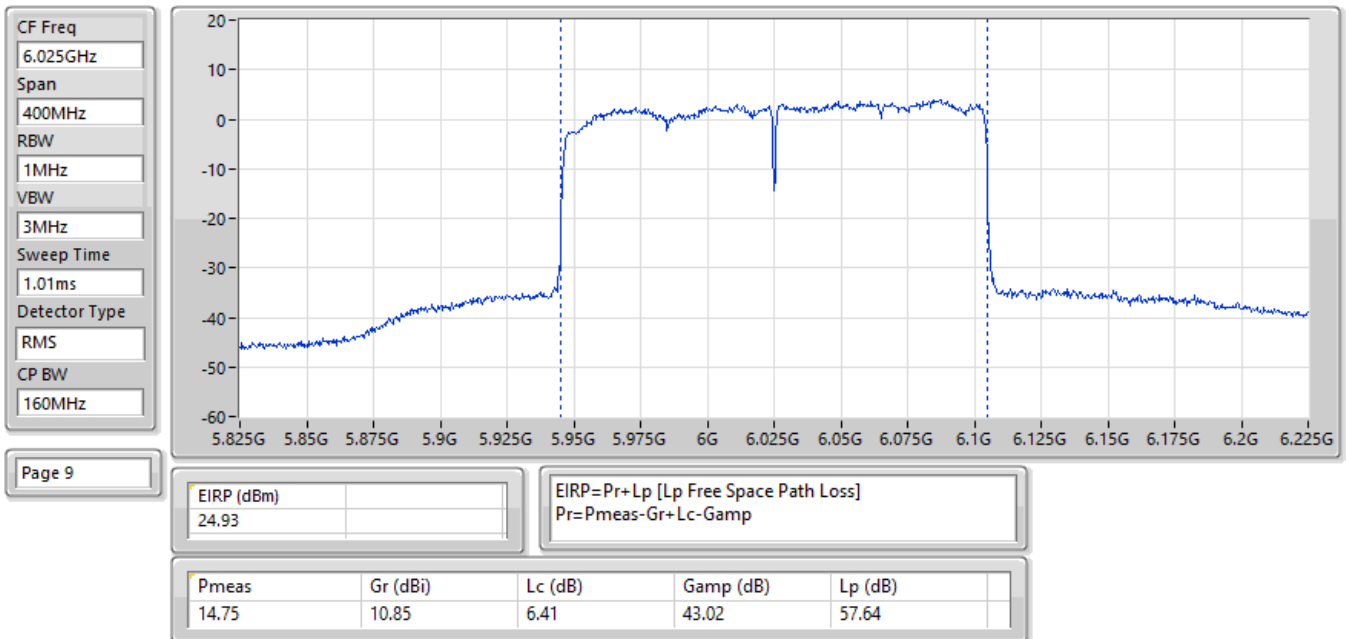
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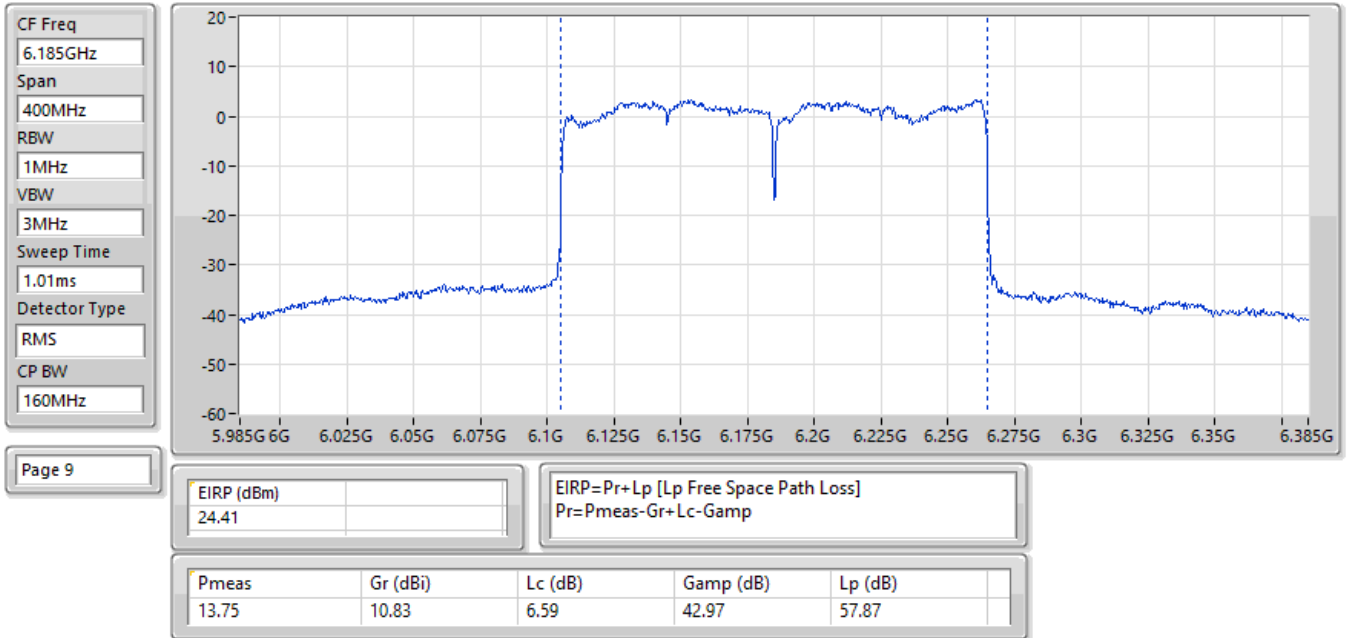
EIRP:Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



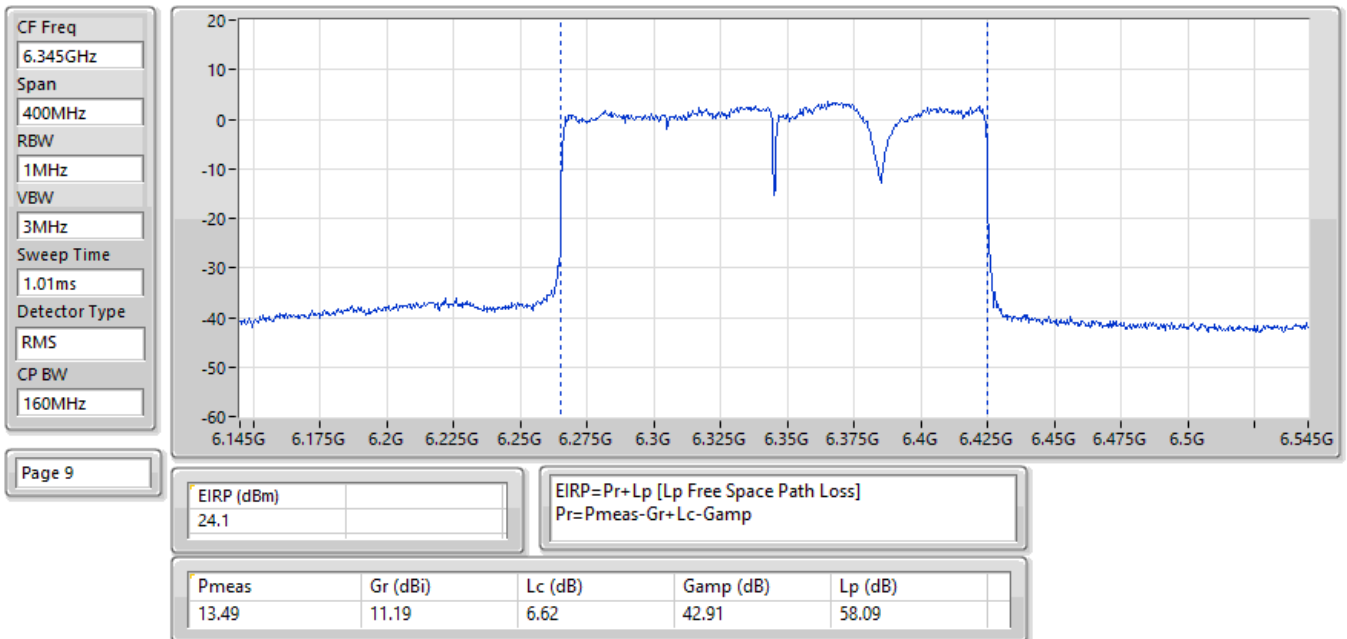
EIRP:Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



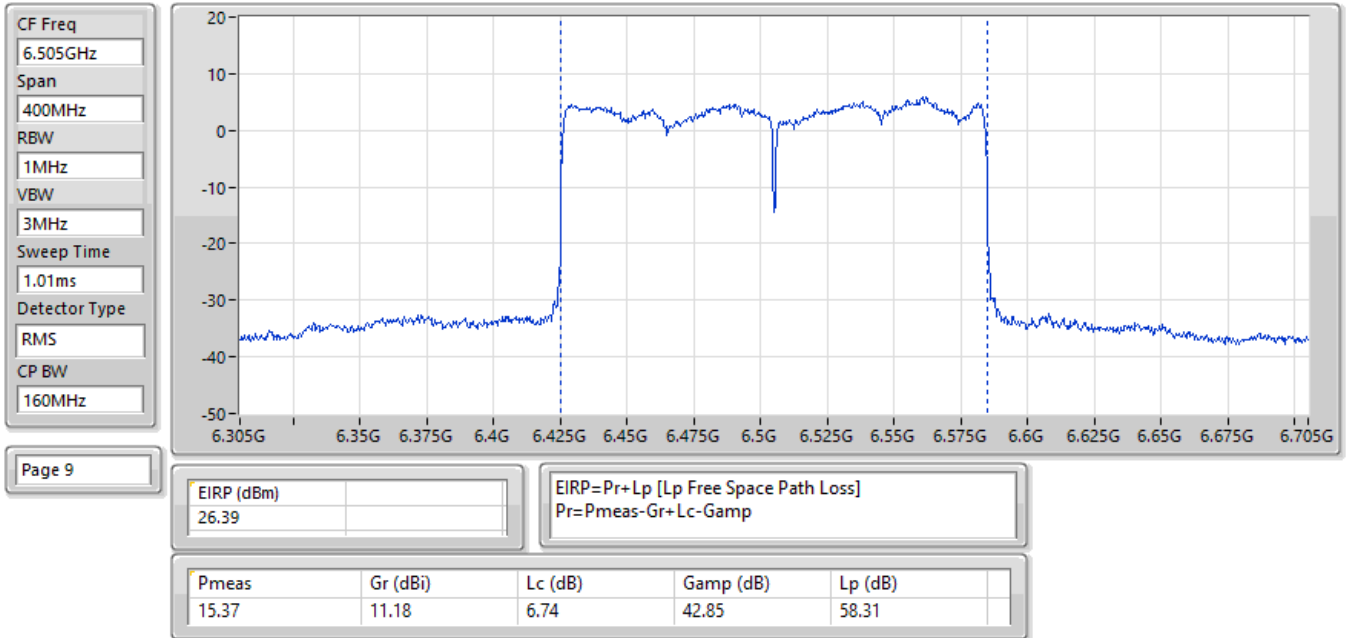
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



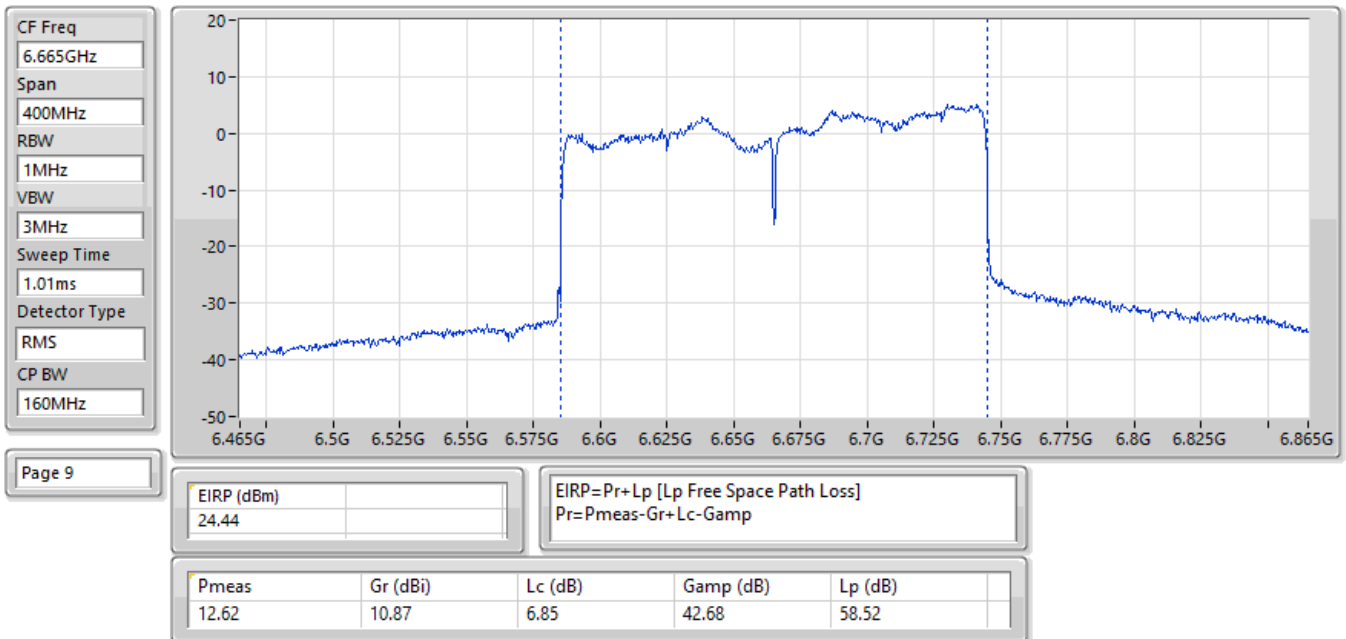
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



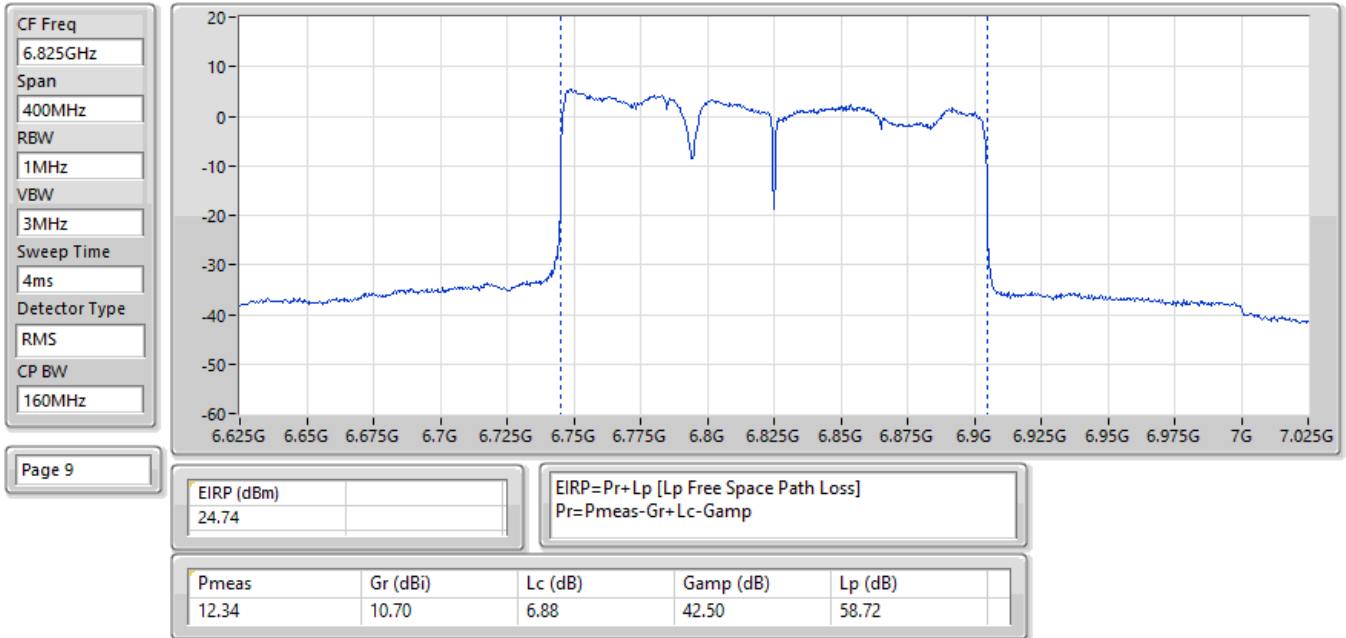
EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



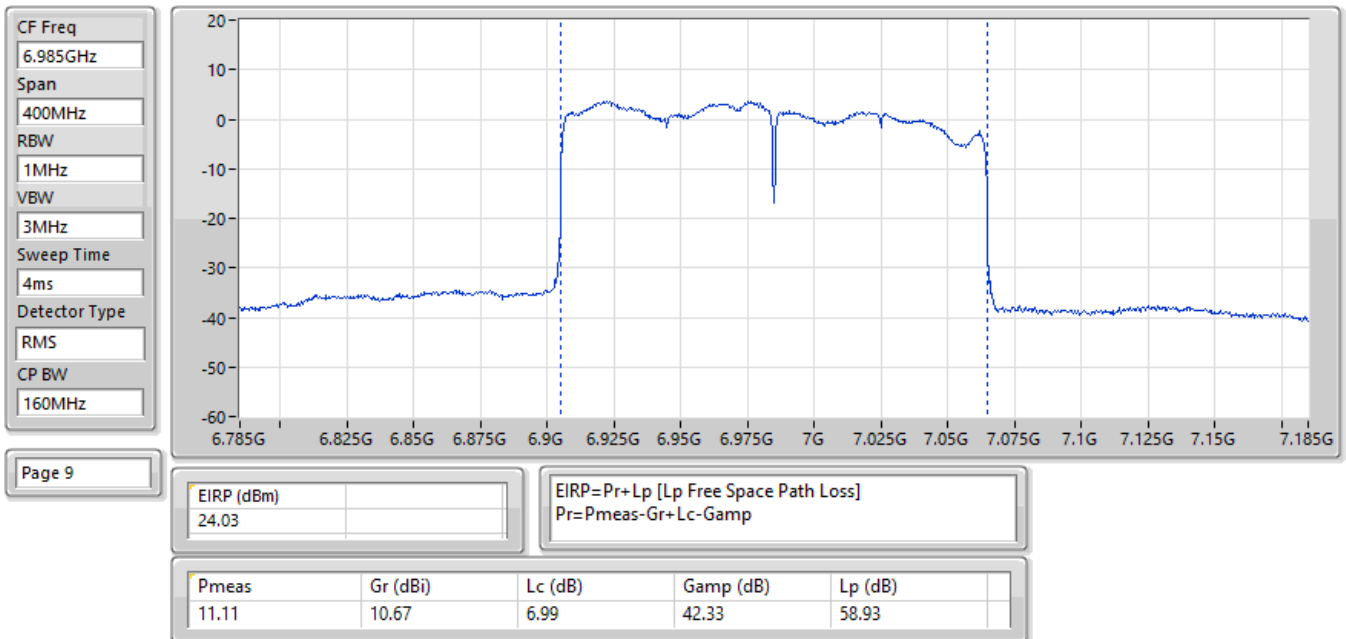
EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



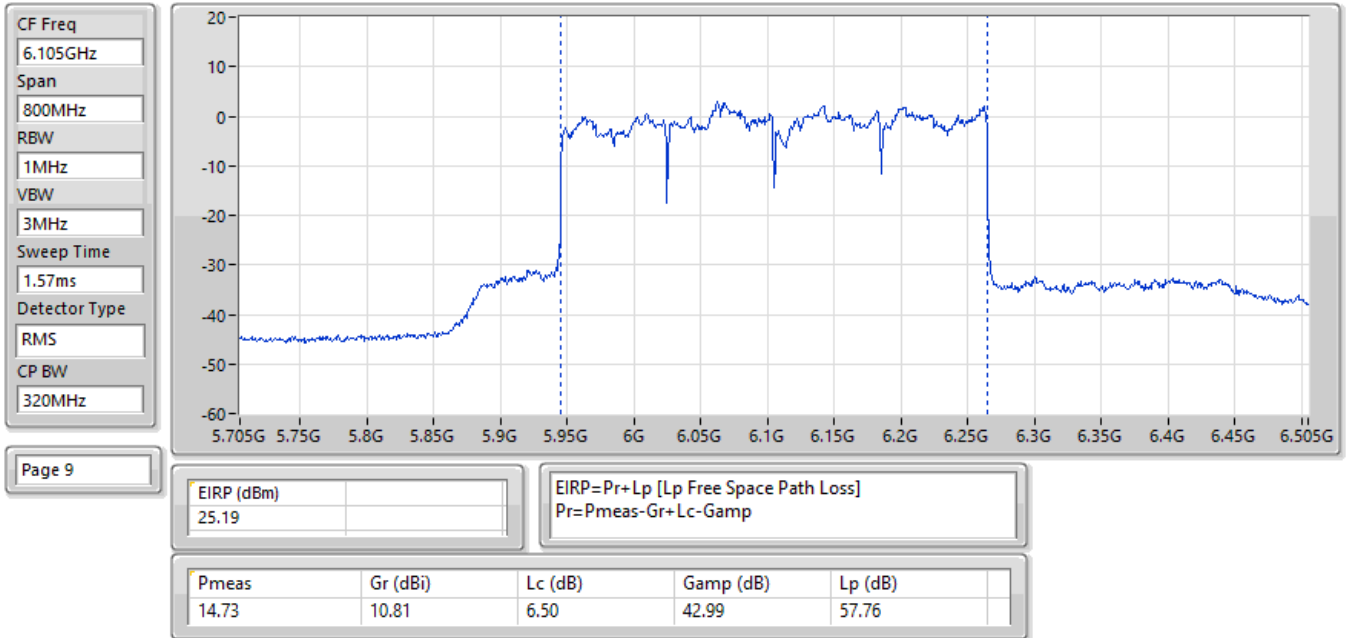
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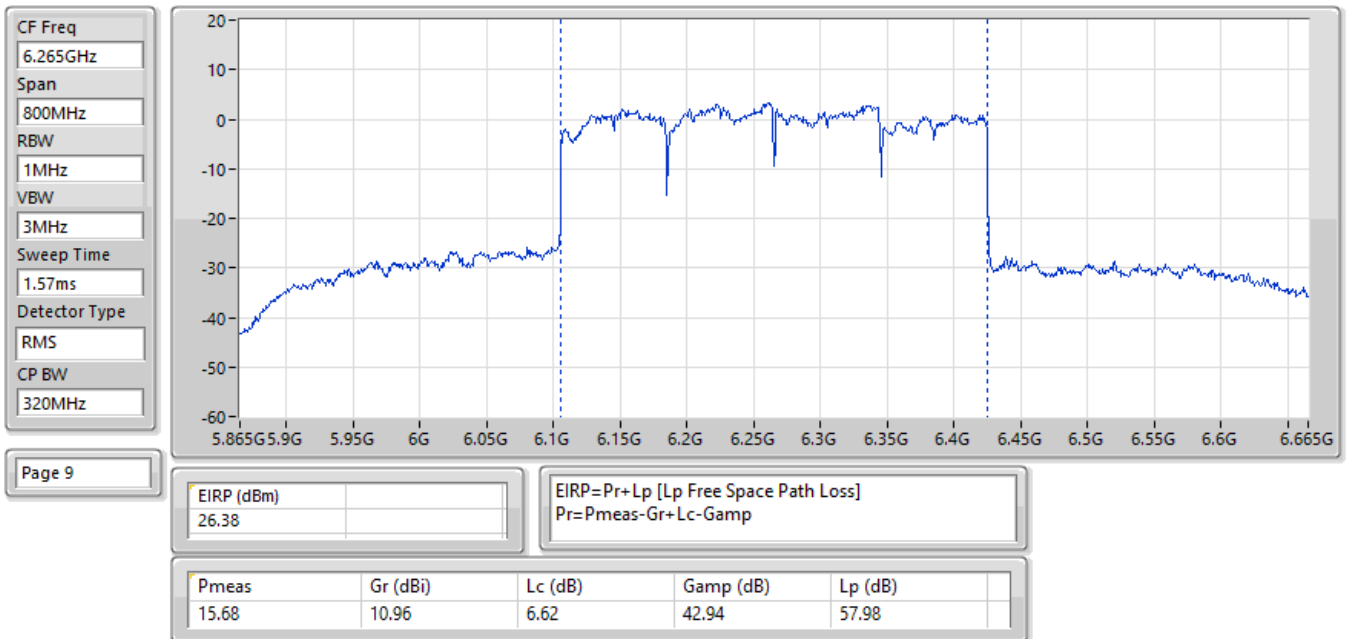
EIRP;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



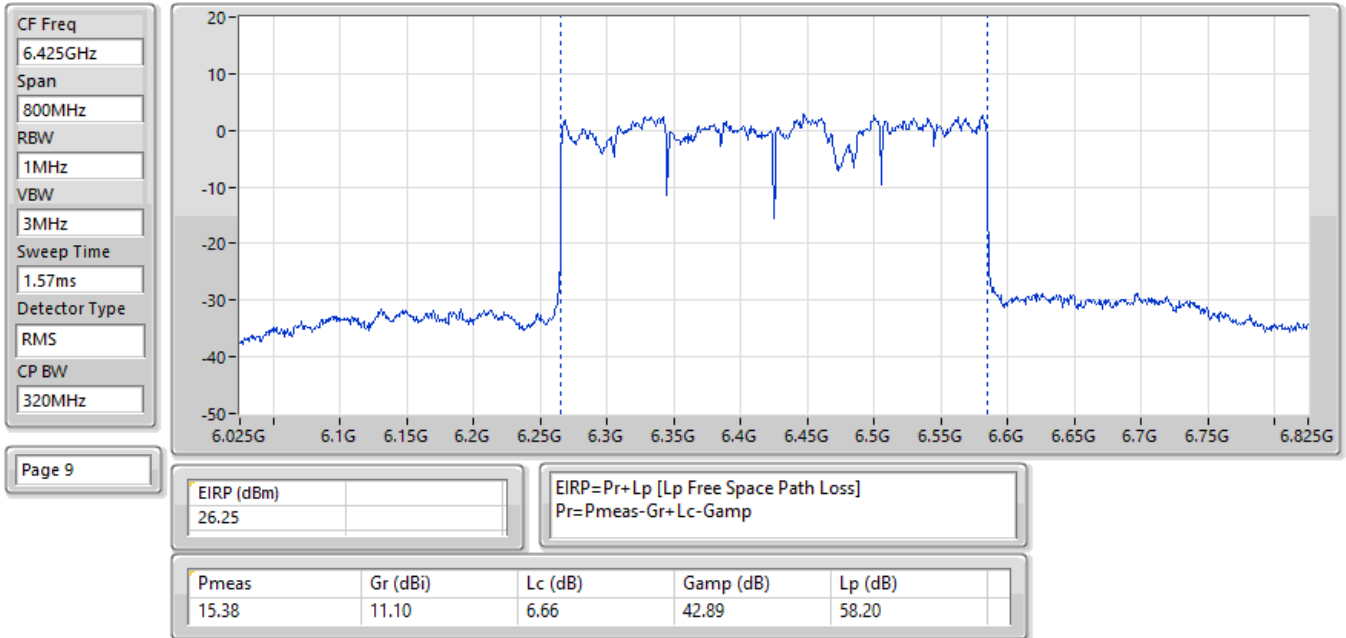
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX



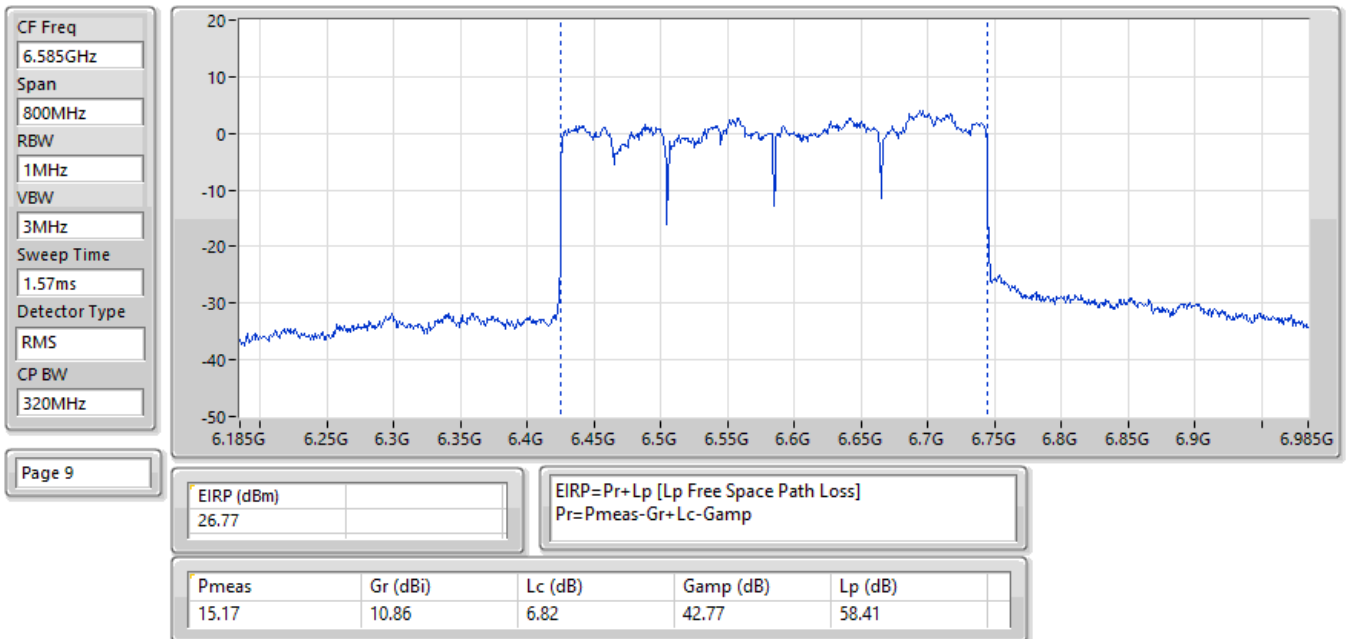
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6265MHz;TX



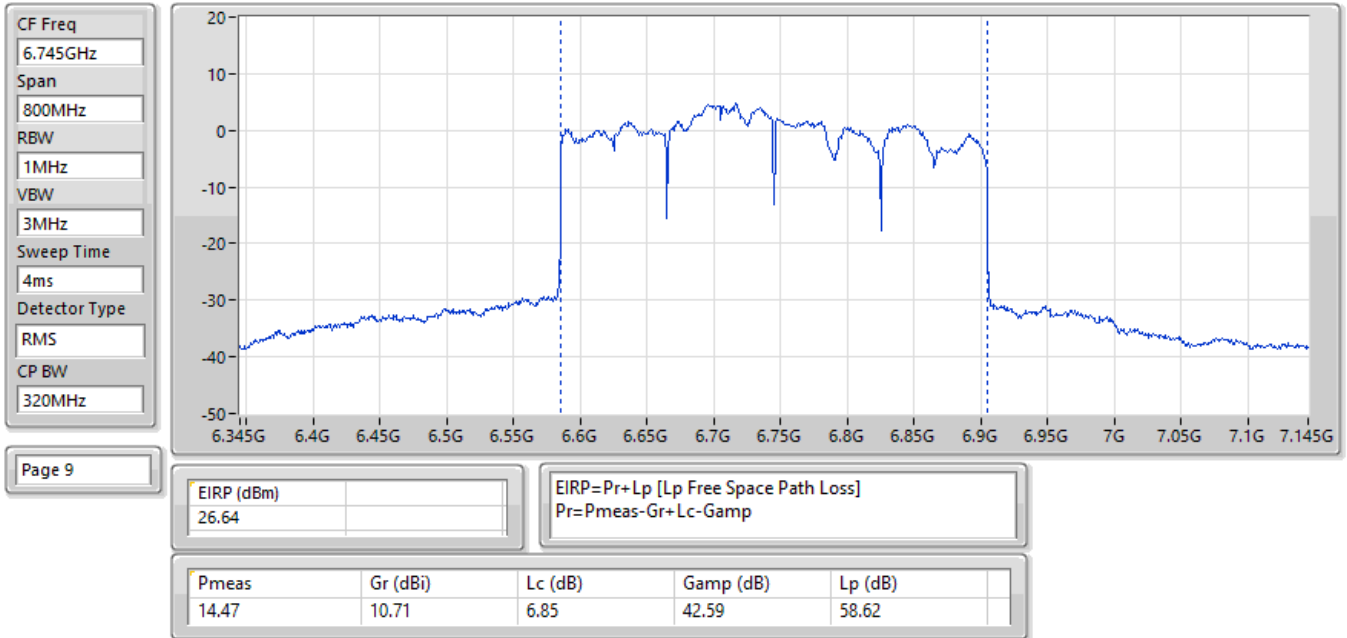
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX



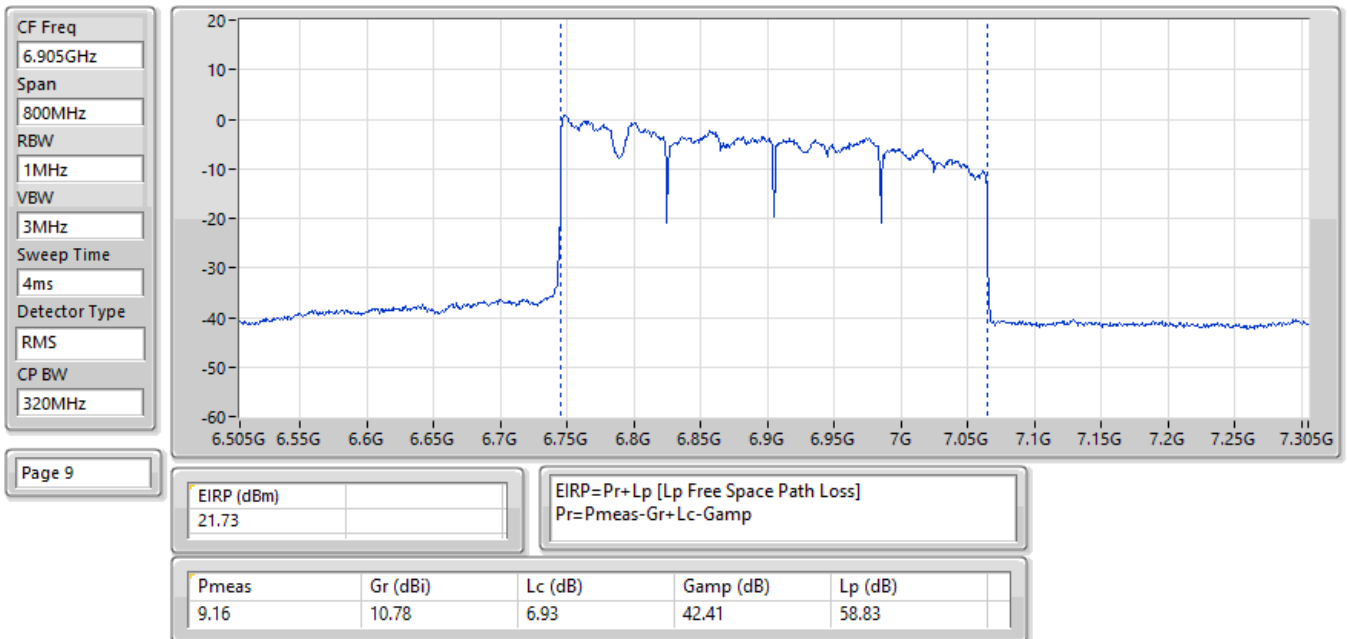
EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



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



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



Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.95
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.95
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.96
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.90
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.90
6.425-6.525GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.98
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.93
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.90
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.97
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.73
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.89
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.98
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.97
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.94
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.81
6.875-7.125GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.95
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.97
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.96
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.71

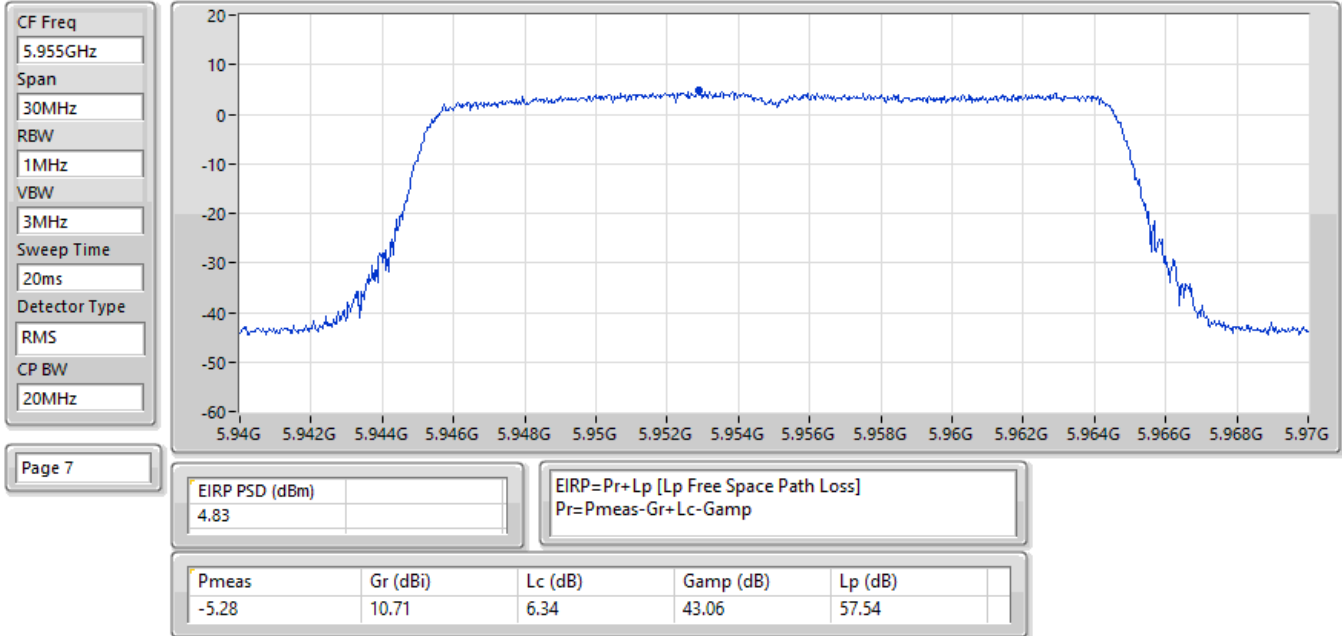
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

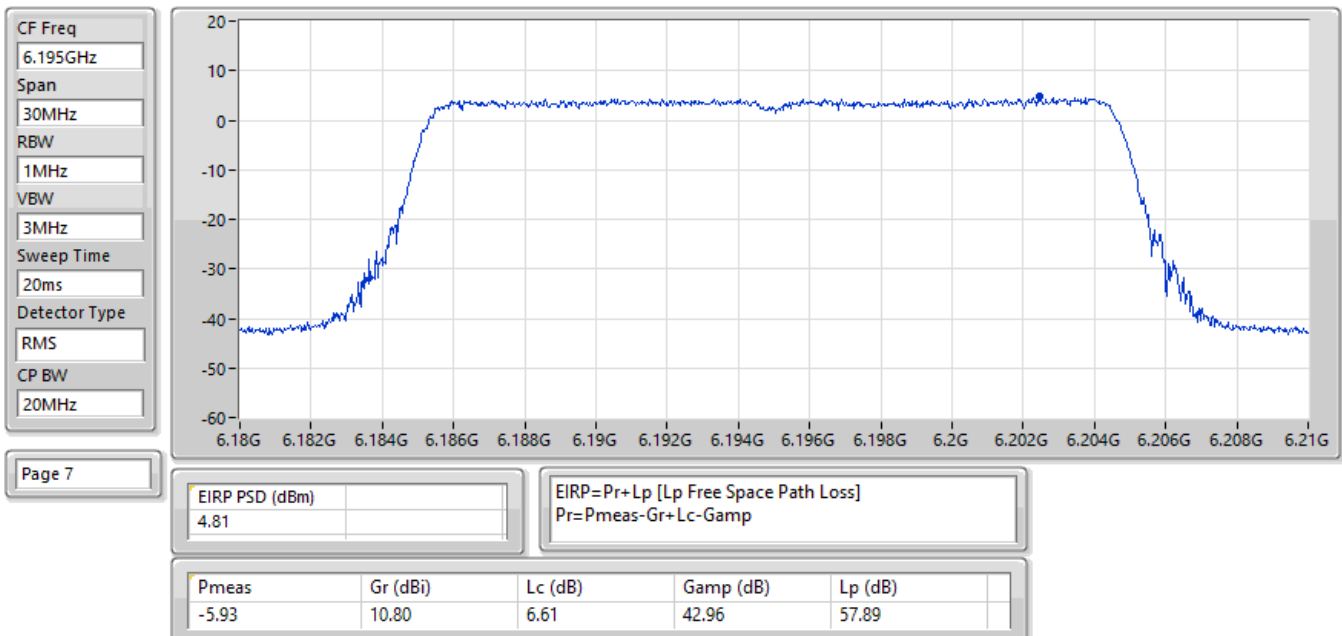
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.83	5.00
6195MHz	Pass	4.81	5.00
6415MHz	Pass	4.95	5.00
6435MHz	Pass	4.70	5.00
6475MHz	Pass	4.98	5.00
6515MHz	Pass	4.89	5.00
6535MHz	Pass	4.89	5.00
6695MHz	Pass	4.89	5.00
6875MHz	Pass	4.74	5.00
6895MHz	Pass	4.92	5.00
6995MHz	Pass	4.85	5.00
7095MHz	Pass	4.95	5.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.95	5.00
6205MHz	Pass	4.95	5.00
6405MHz	Pass	4.94	5.00
6445MHz	Pass	4.93	5.00
6485MHz	Pass	4.78	5.00
6525MHz	Pass	4.91	5.00
6565MHz	Pass	4.98	5.00
6685MHz	Pass	4.92	5.00
6885MHz	Pass	4.96	5.00
6925MHz	Pass	4.92	5.00
7005MHz	Pass	4.97	5.00
7085MHz	Pass	4.92	5.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.93	5.00
6225MHz	Pass	4.89	5.00
6385MHz	Pass	4.96	5.00
6465MHz	Pass	4.90	5.00
6545MHz	Pass	4.84	5.00
6625MHz	Pass	4.89	5.00
6705MHz	Pass	4.97	5.00
6785MHz	Pass	4.94	5.00
6865MHz	Pass	4.94	5.00
6945MHz	Pass	4.96	5.00
7025MHz	Pass	4.91	5.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.81	5.00
6185MHz	Pass	4.87	5.00
6345MHz	Pass	4.90	5.00
6505MHz	Pass	4.97	5.00
6665MHz	Pass	4.94	5.00
6825MHz	Pass	4.74	5.00
6985MHz	Pass	4.71	5.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.89	5.00
6265MHz	Pass	4.77	5.00
6425MHz	Pass	4.90	5.00
6585MHz	Pass	4.73	5.00
6745MHz	Pass	4.81	5.00
6905MHz	Pass	0.16	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.

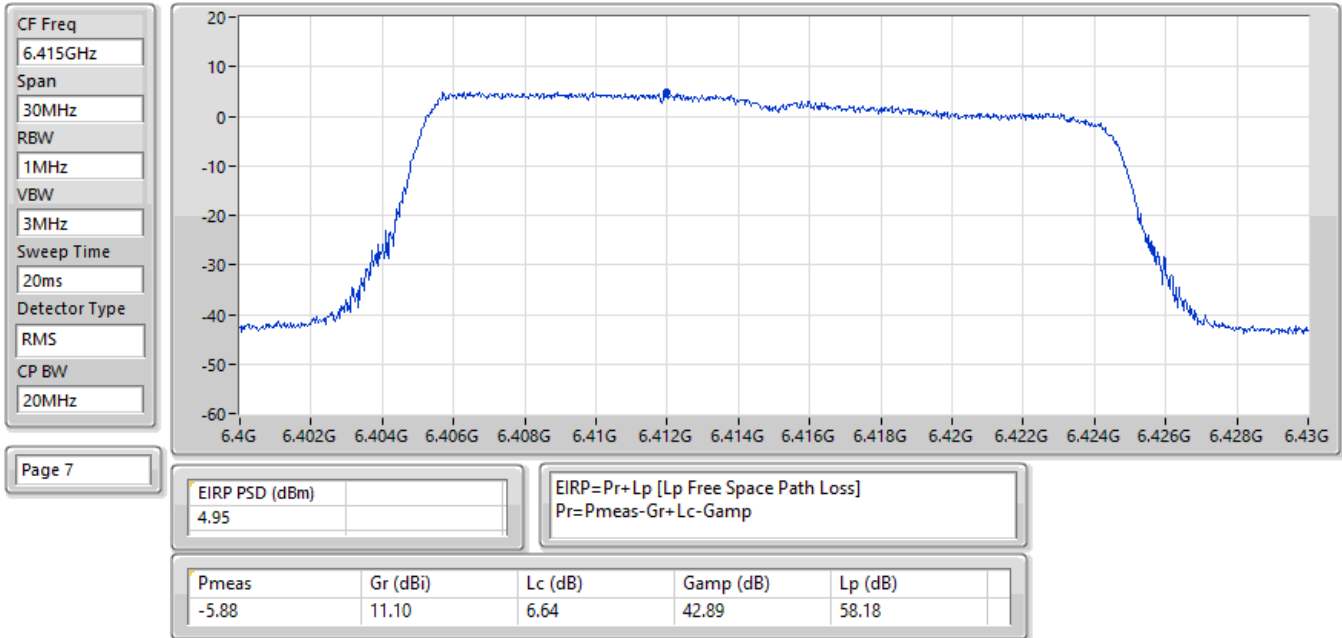
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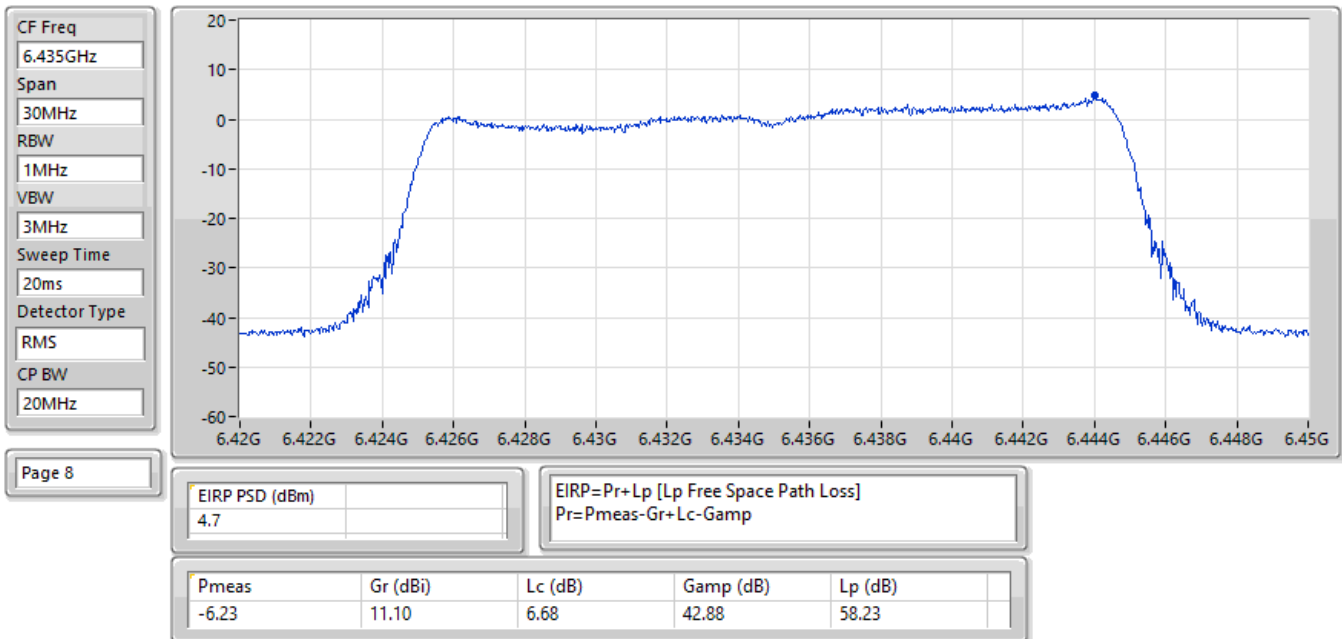
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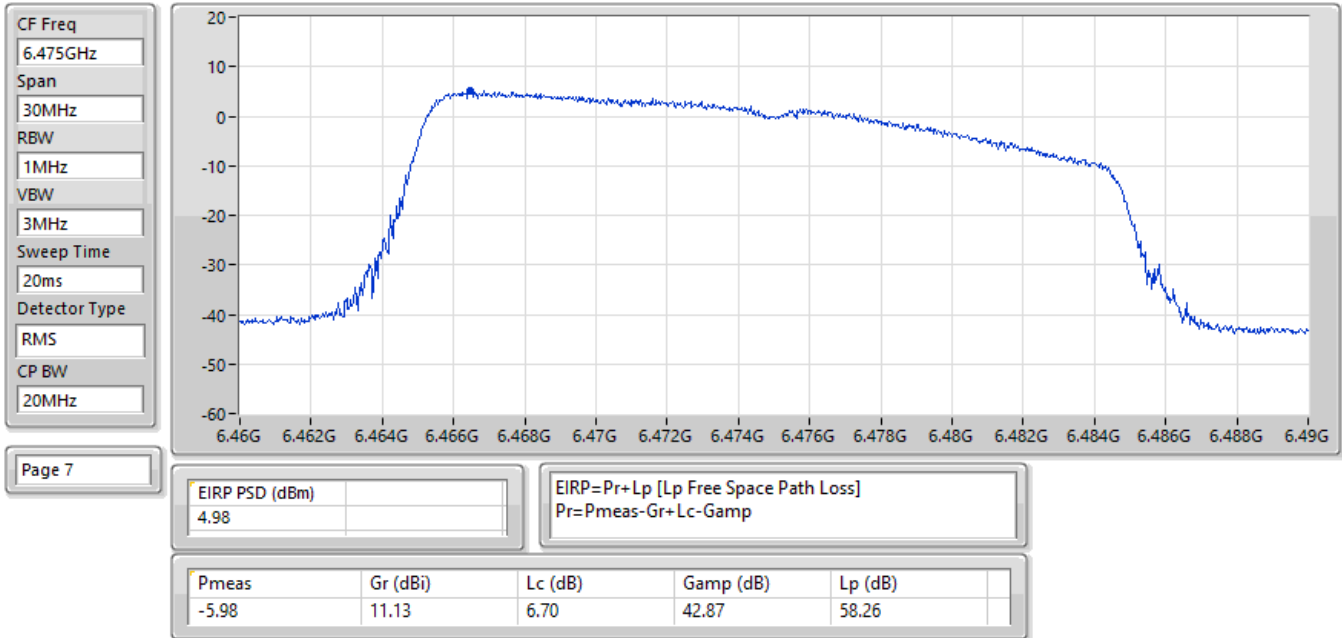
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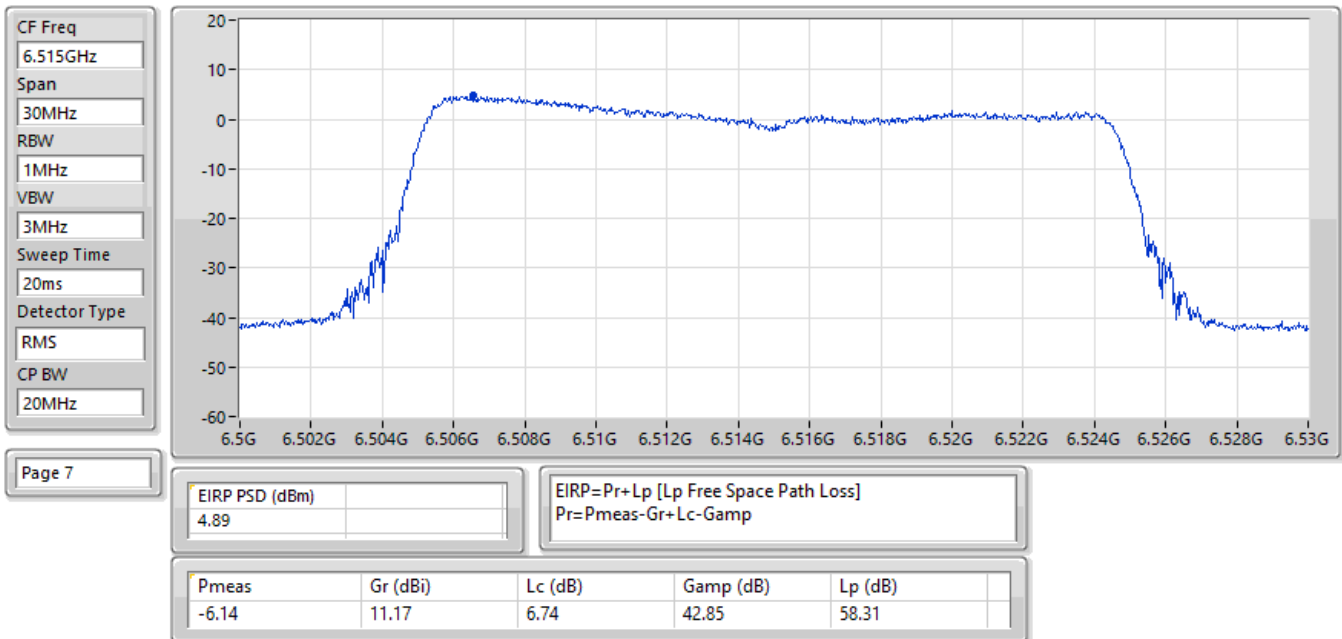
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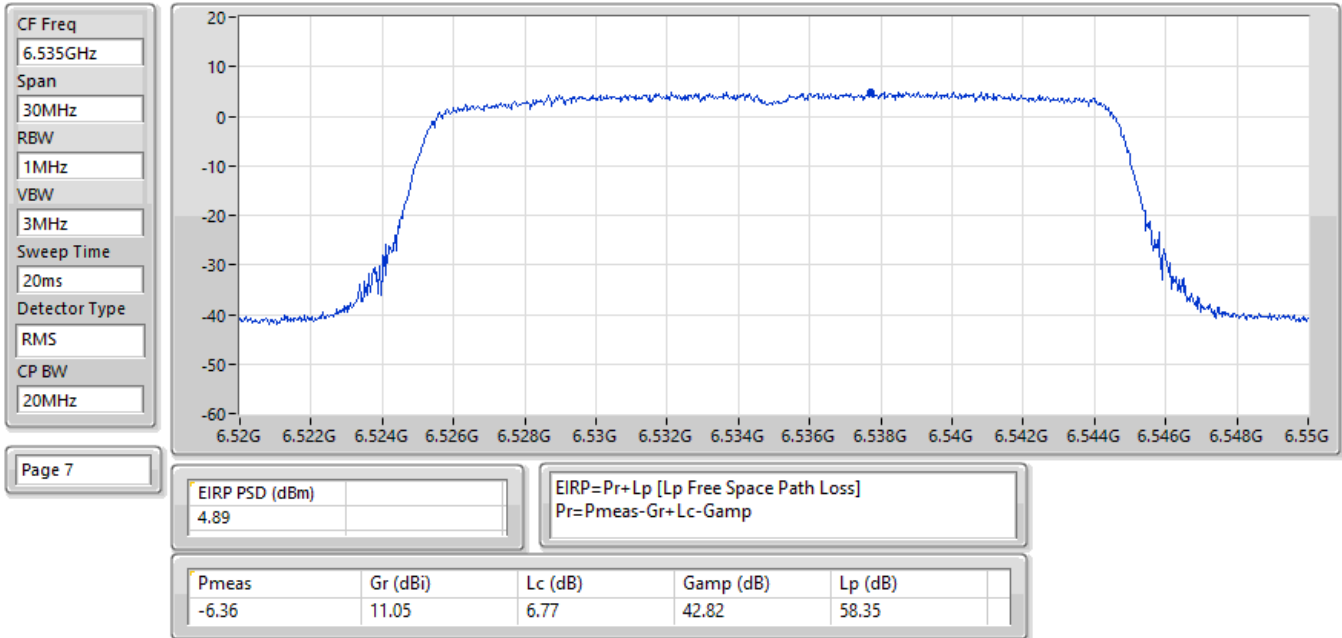
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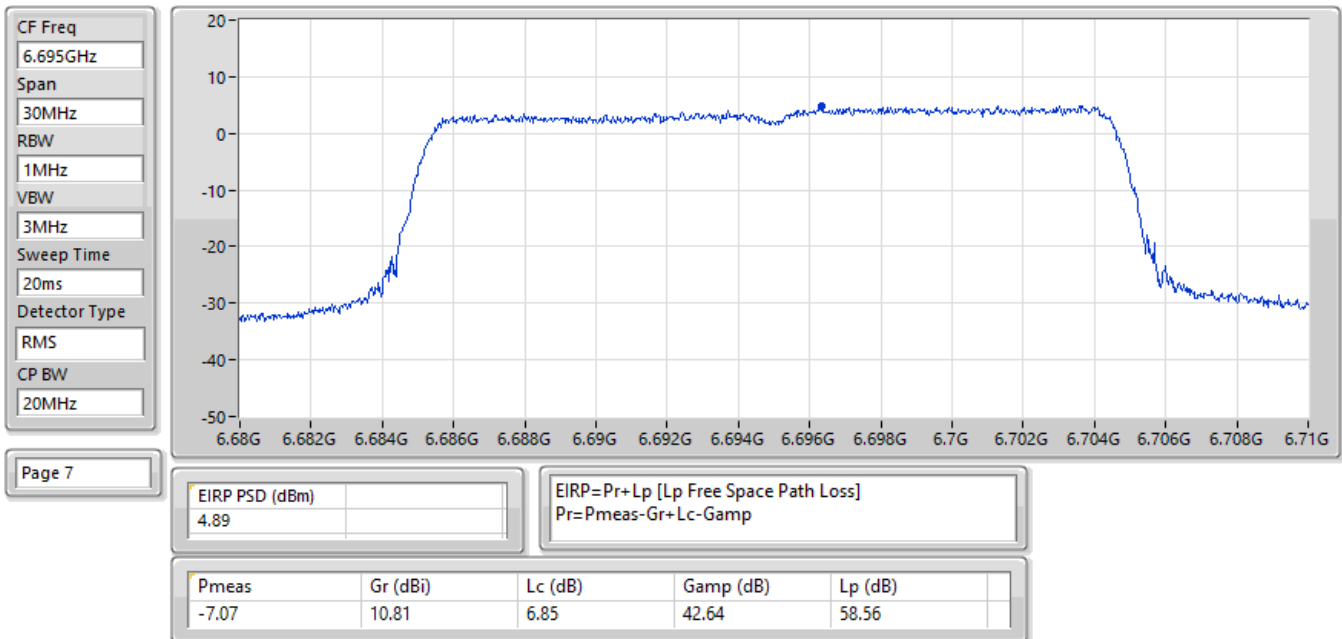
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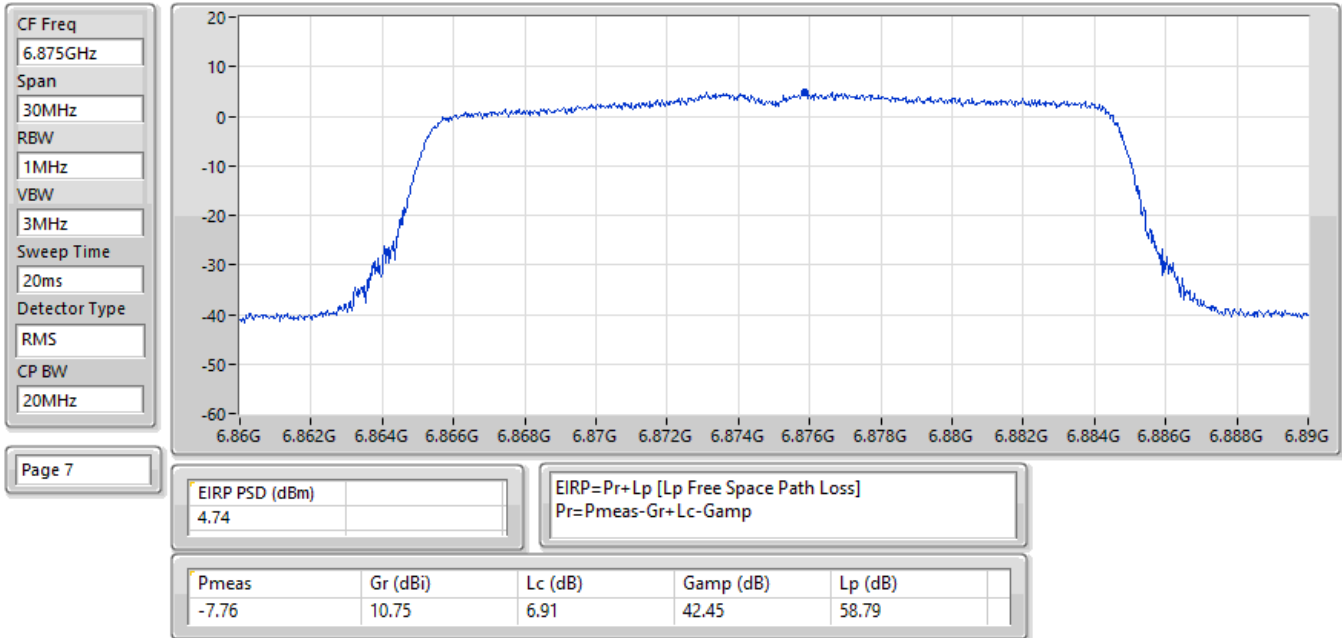
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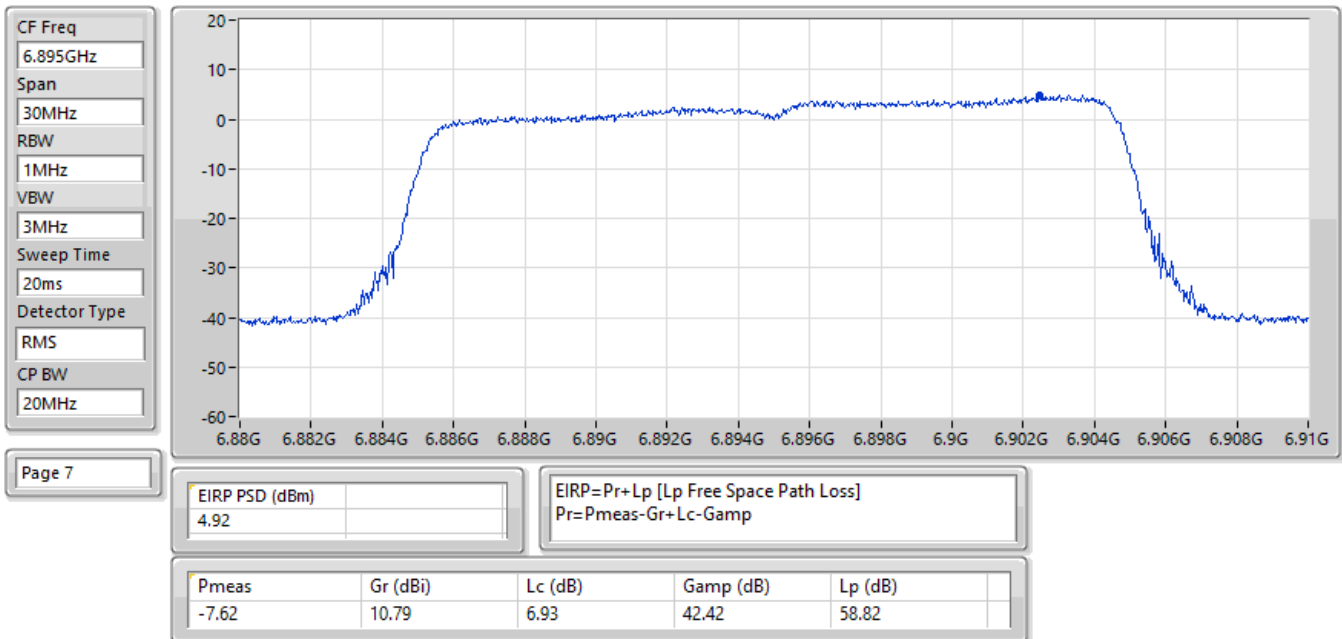
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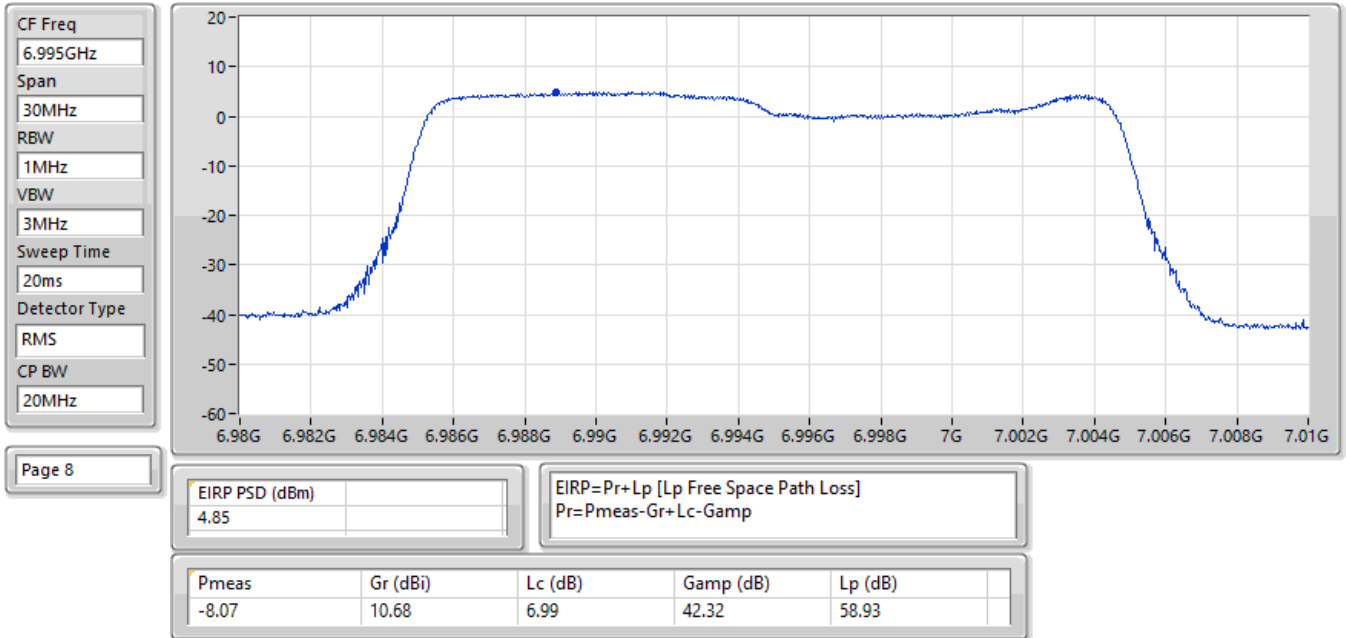
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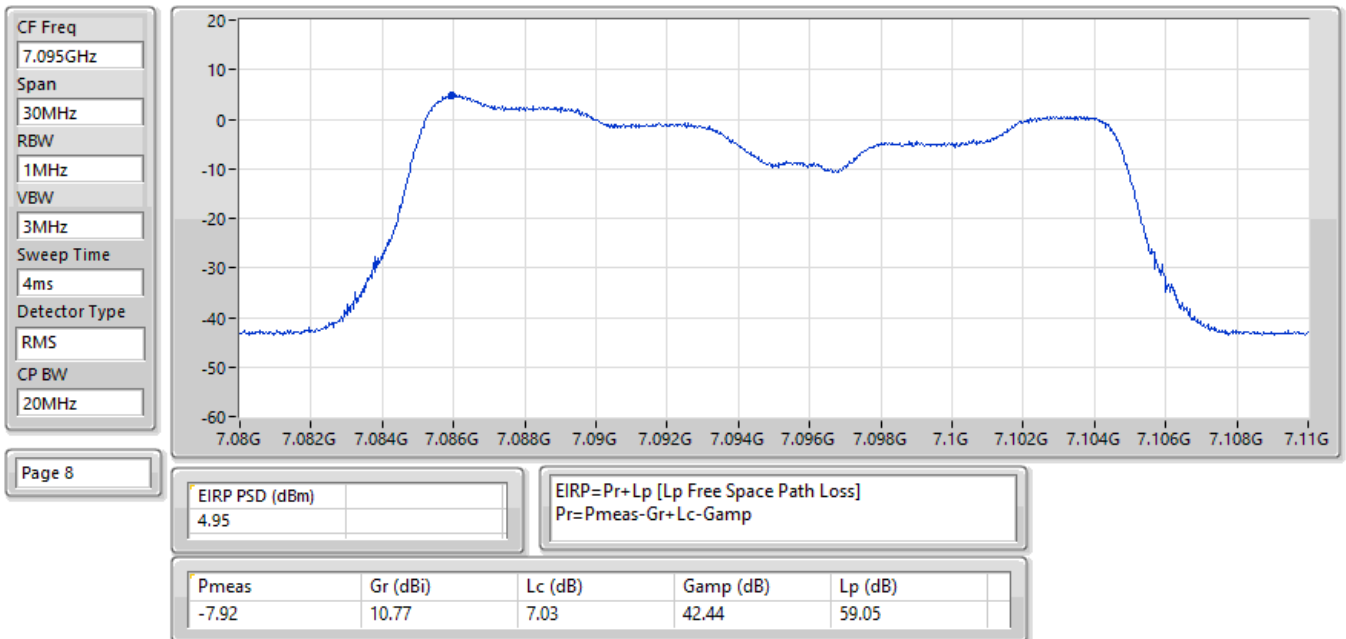
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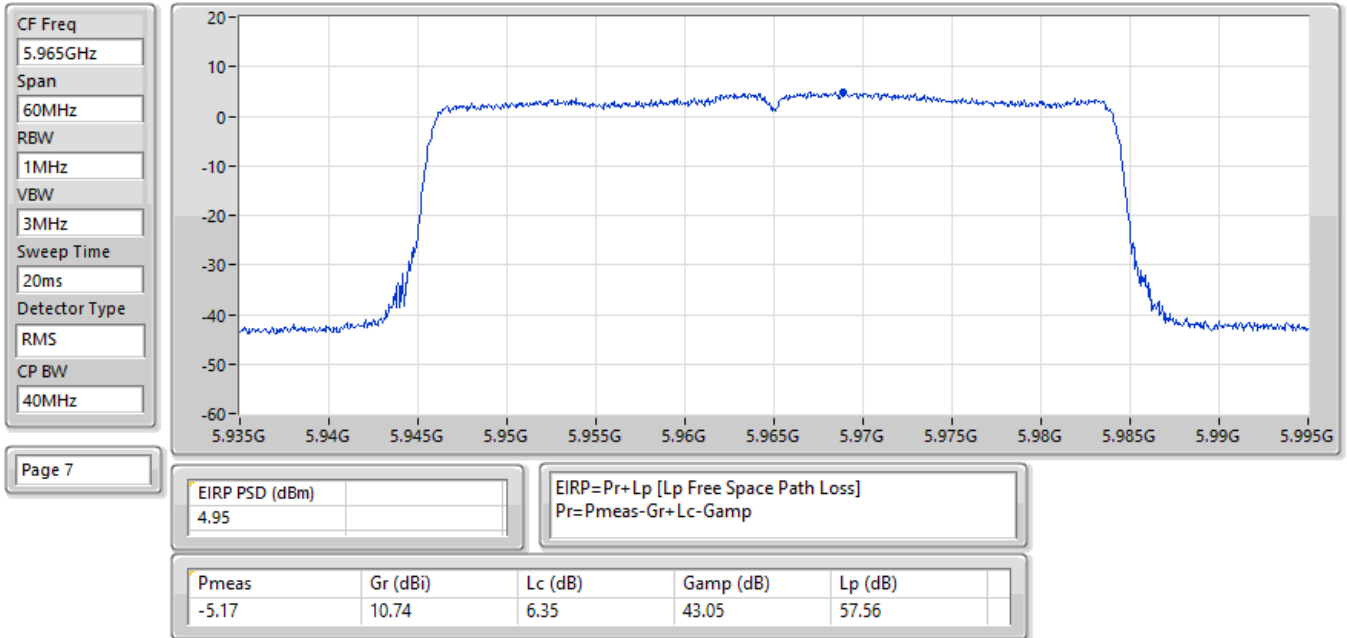
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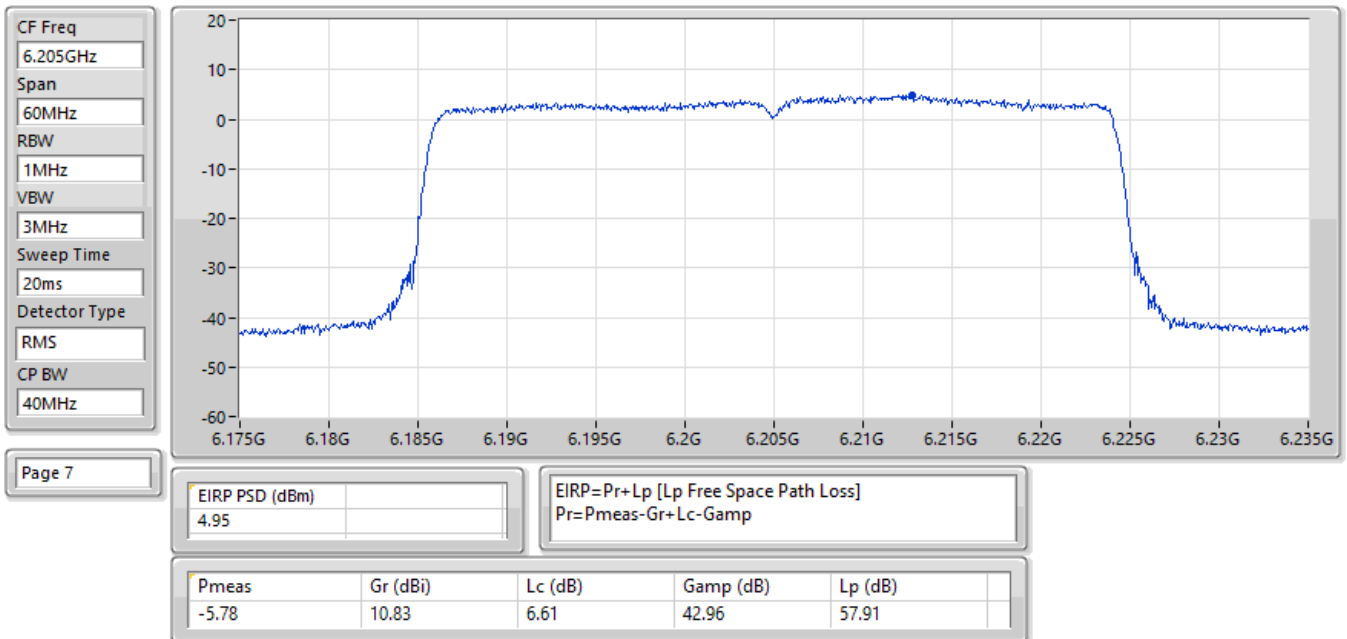
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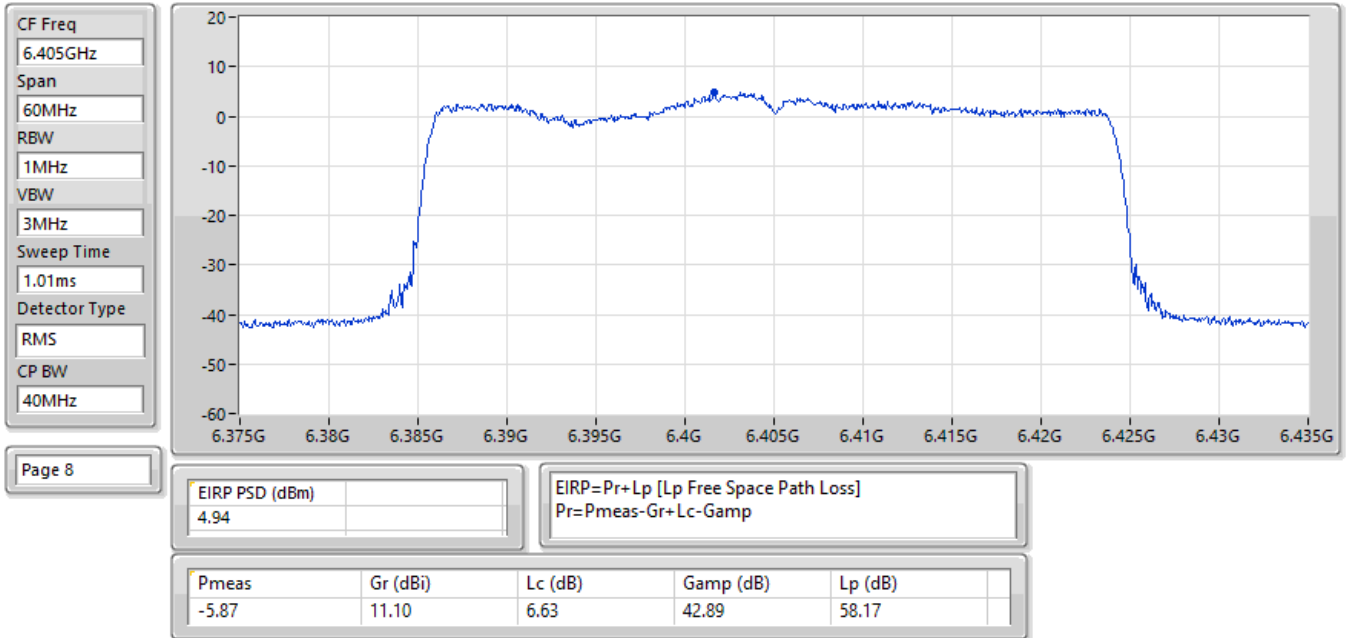
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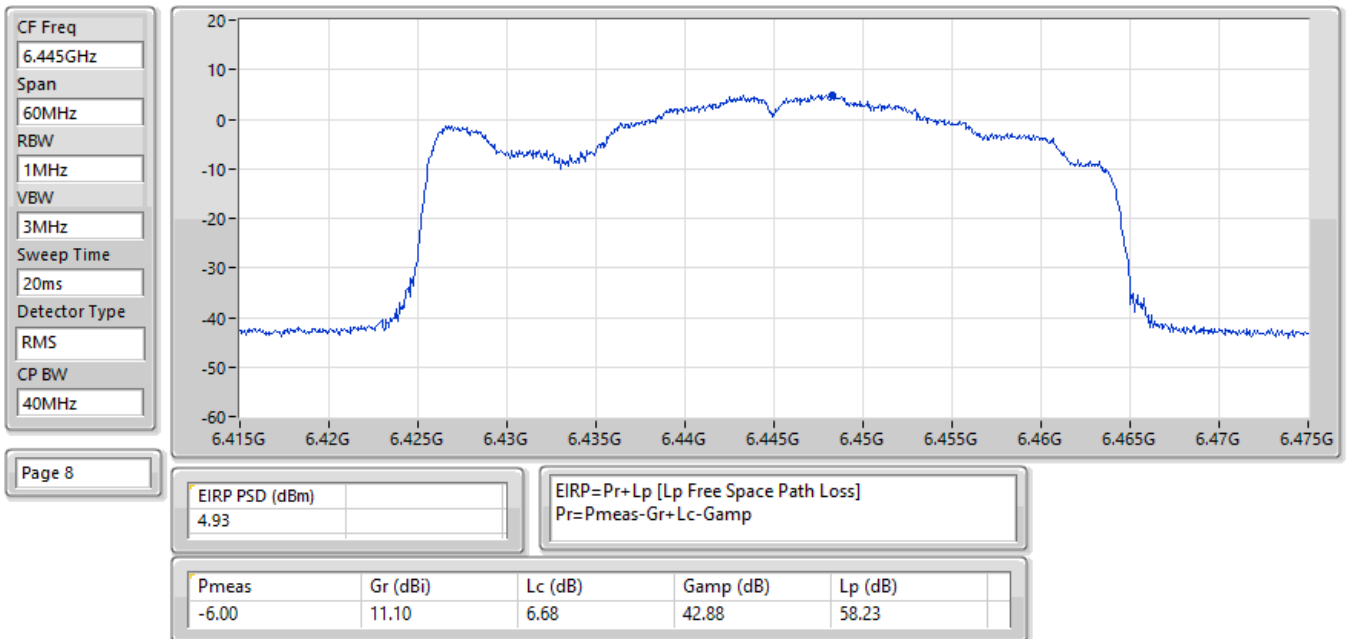
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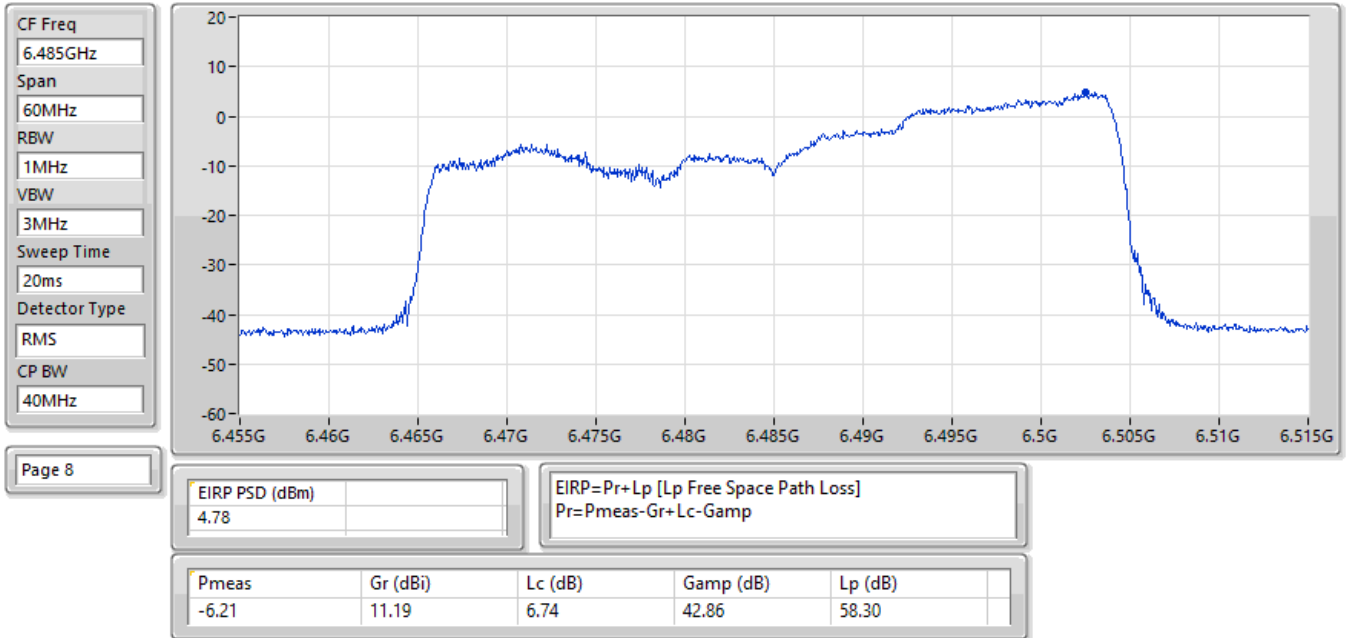
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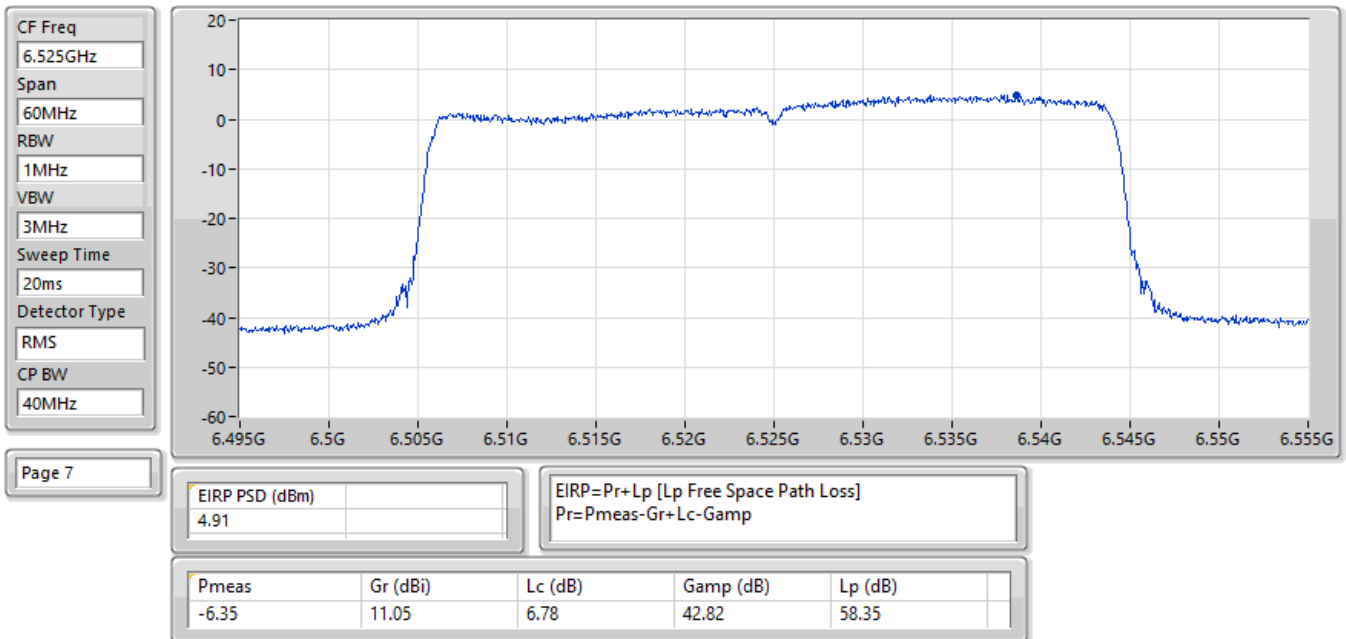
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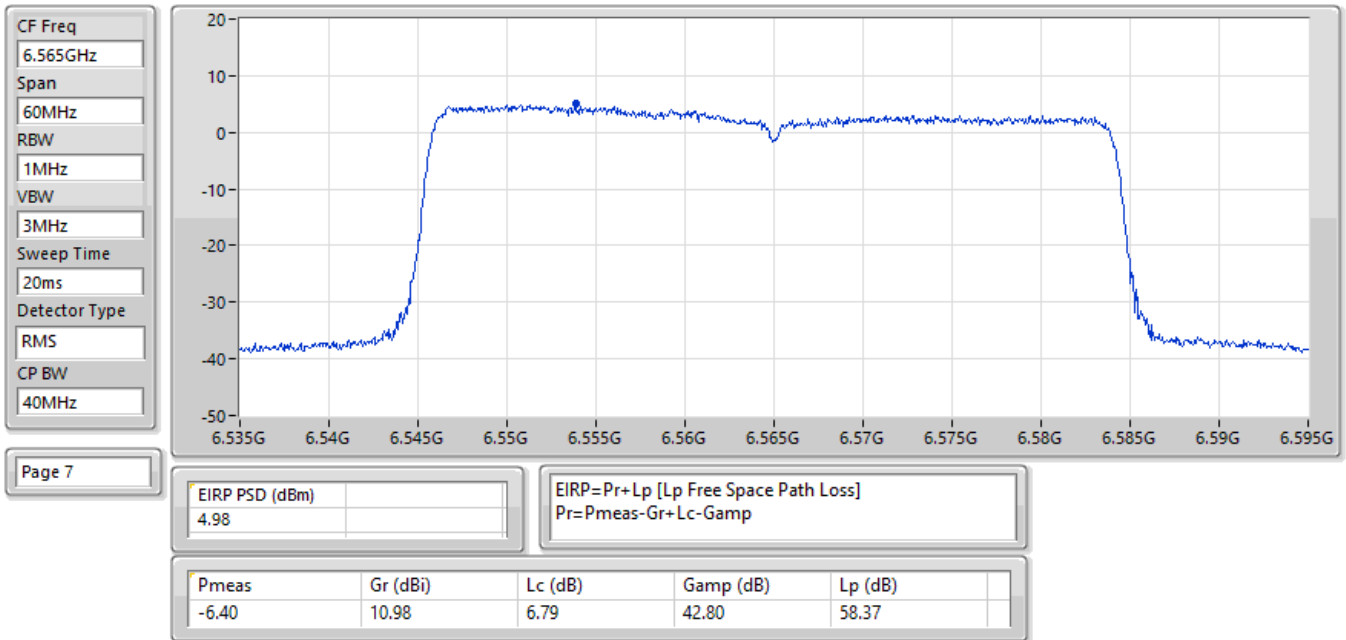
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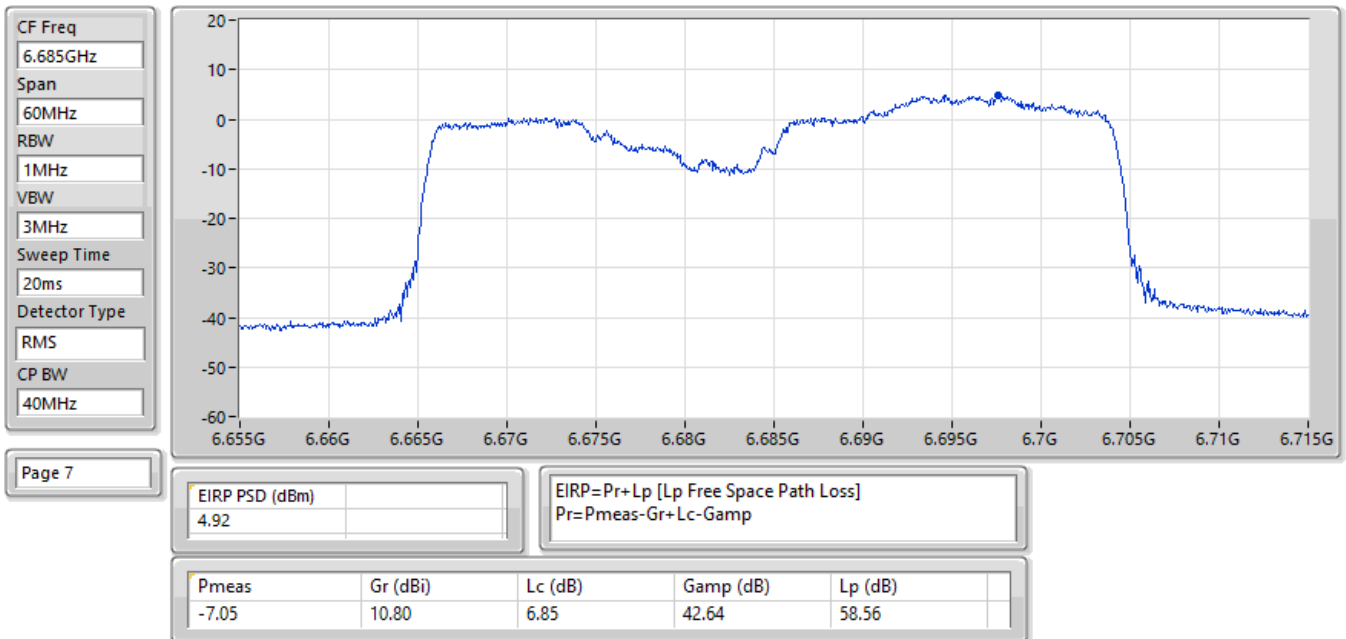
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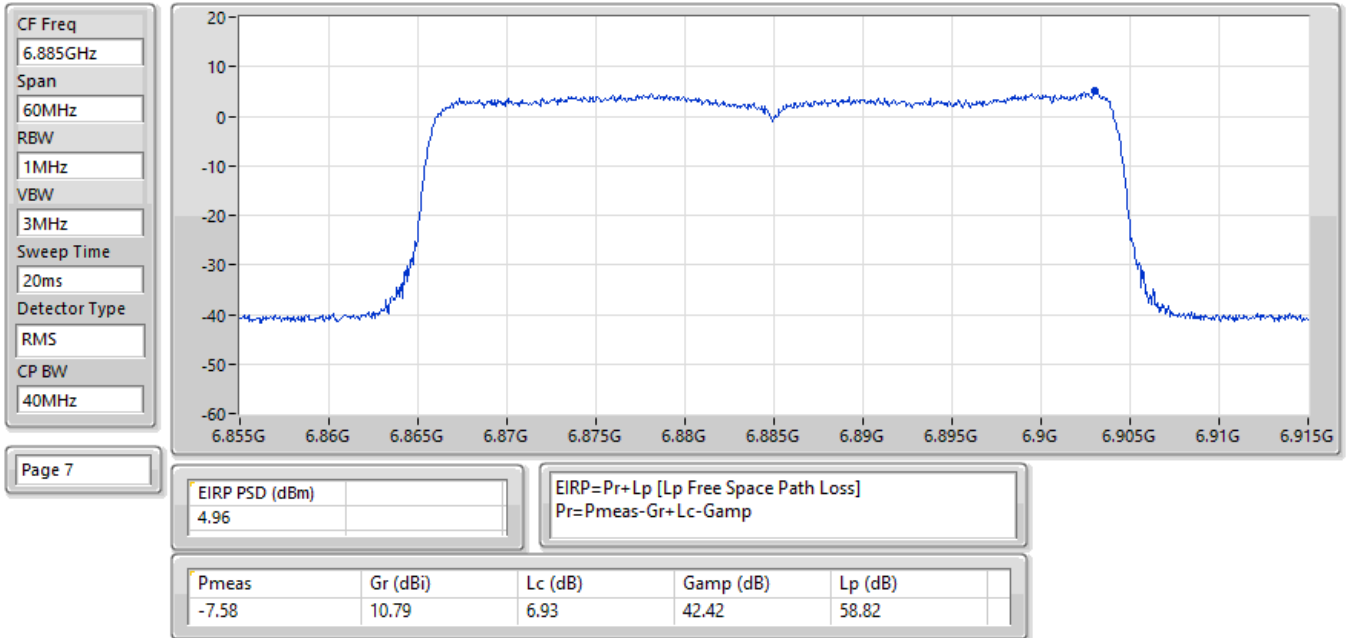
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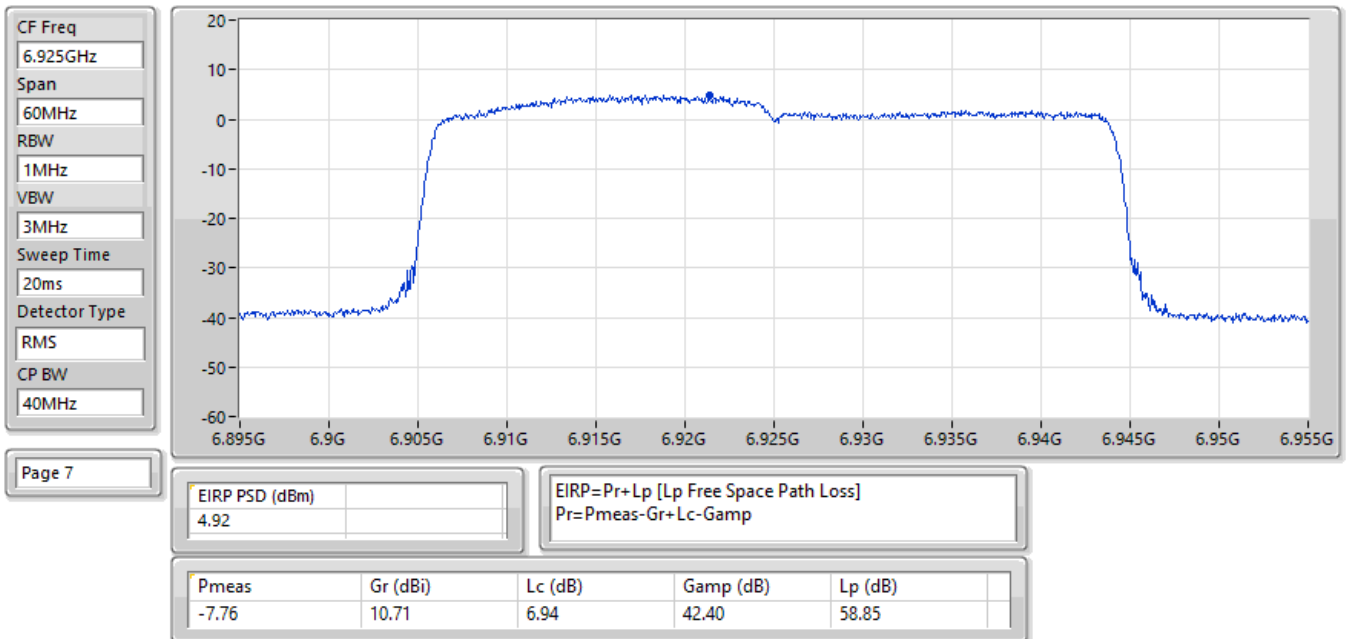
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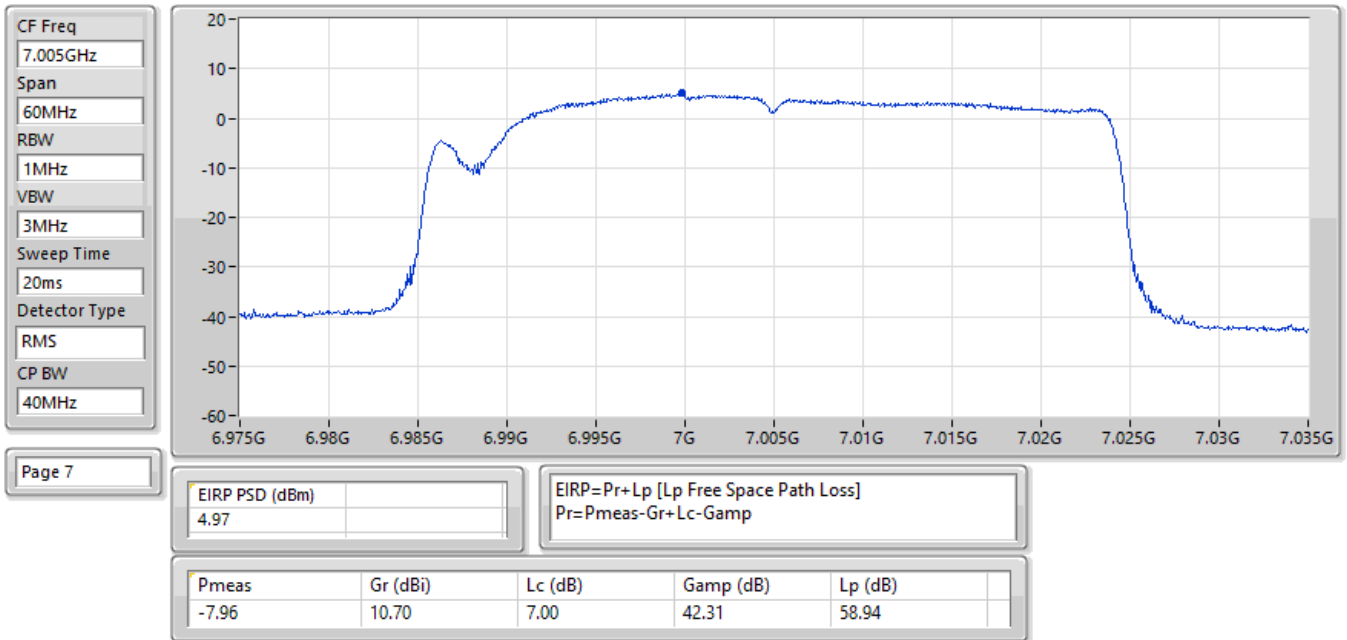
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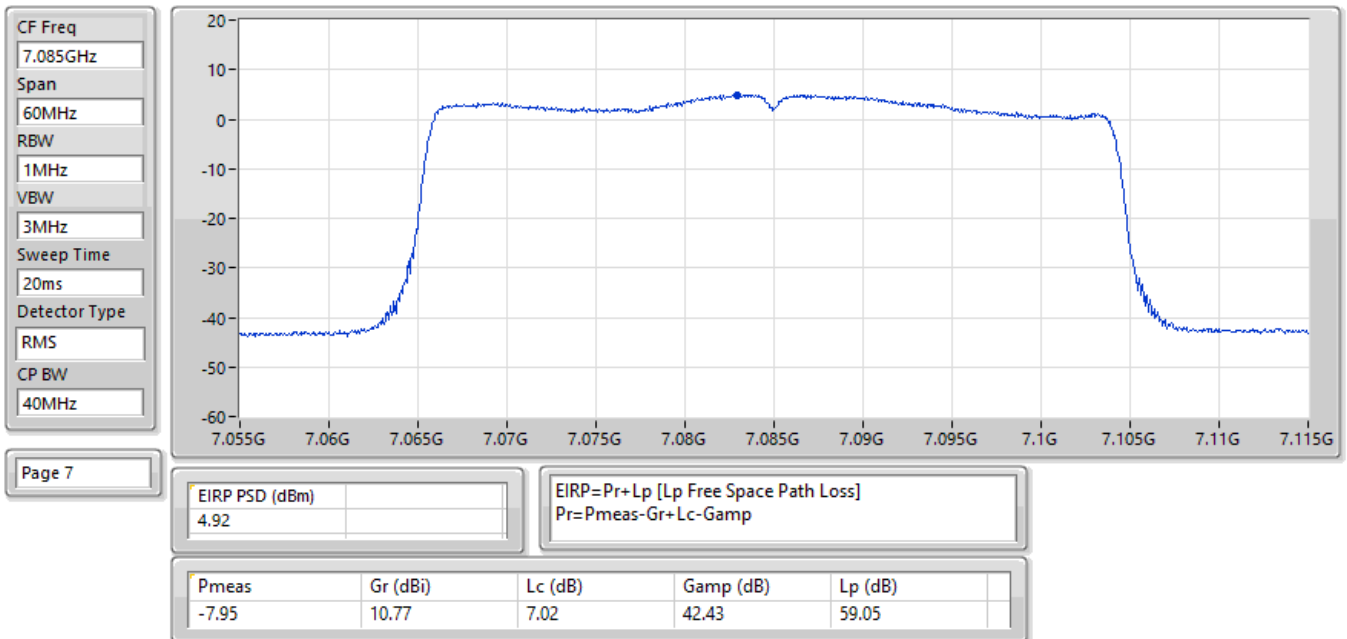
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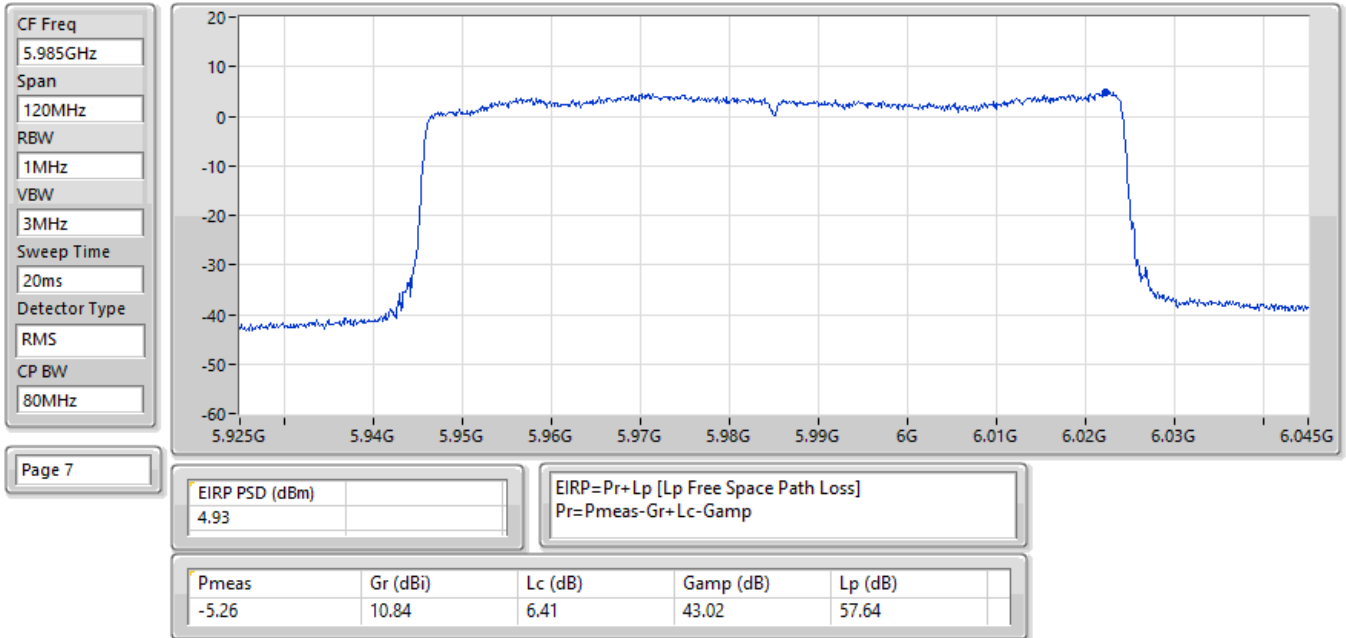
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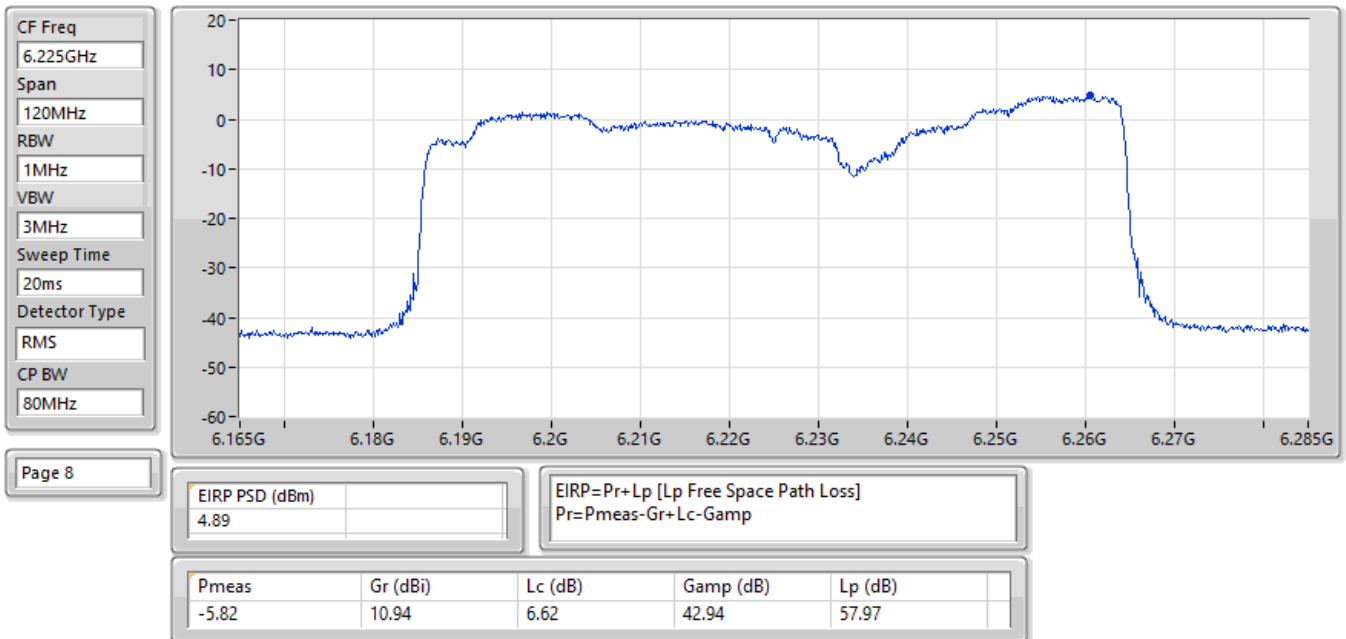
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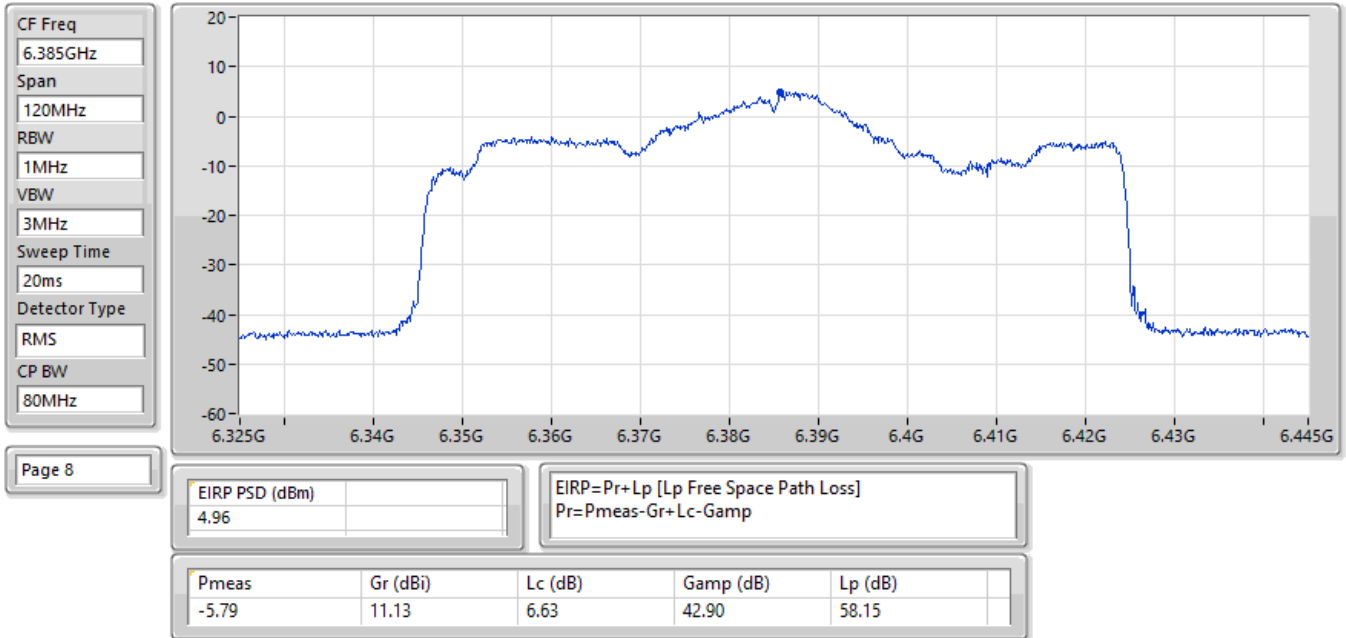
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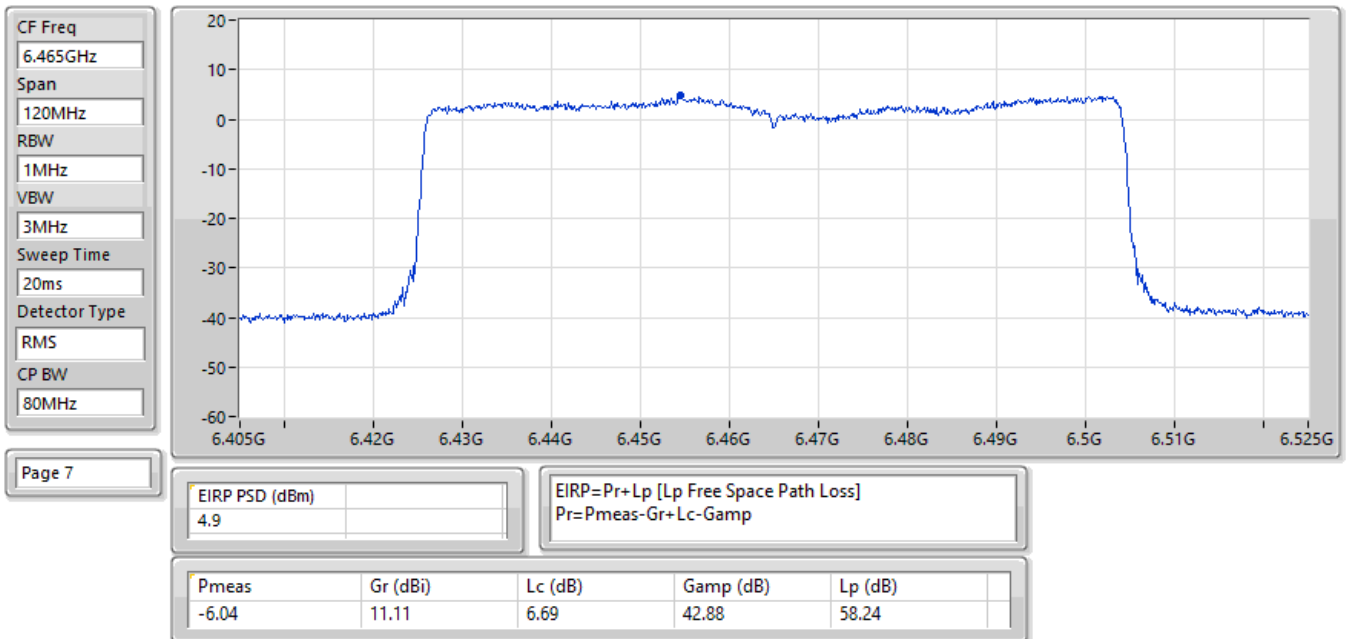
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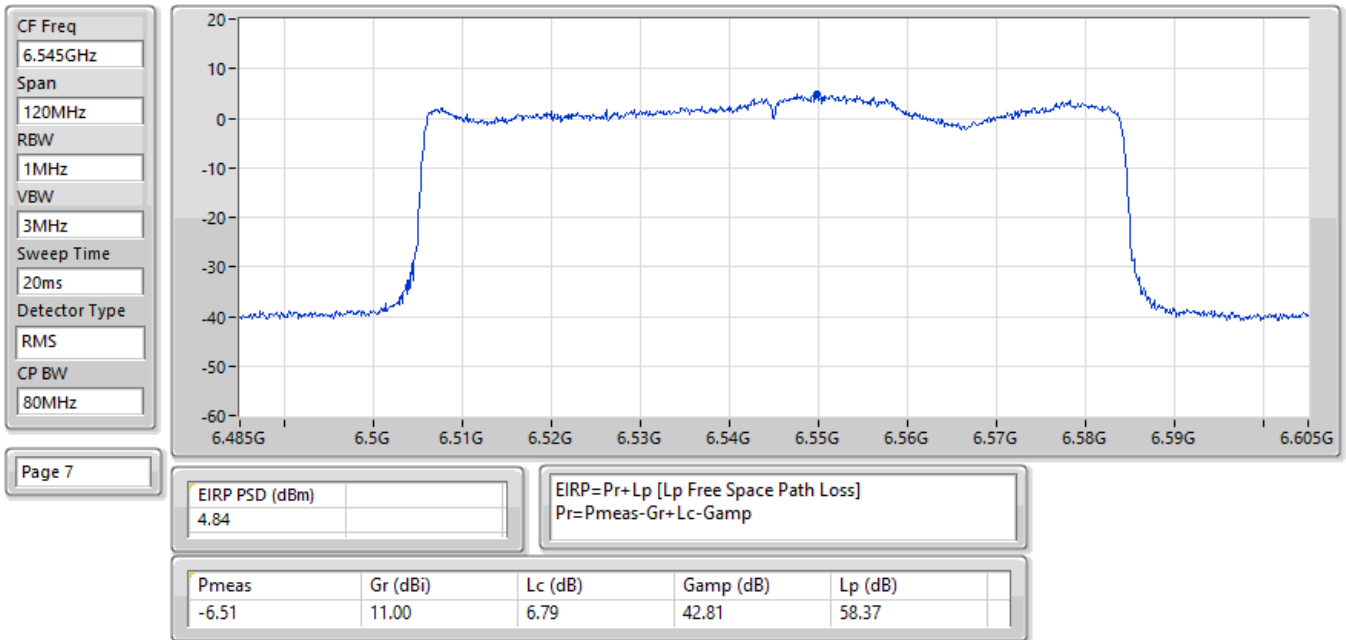
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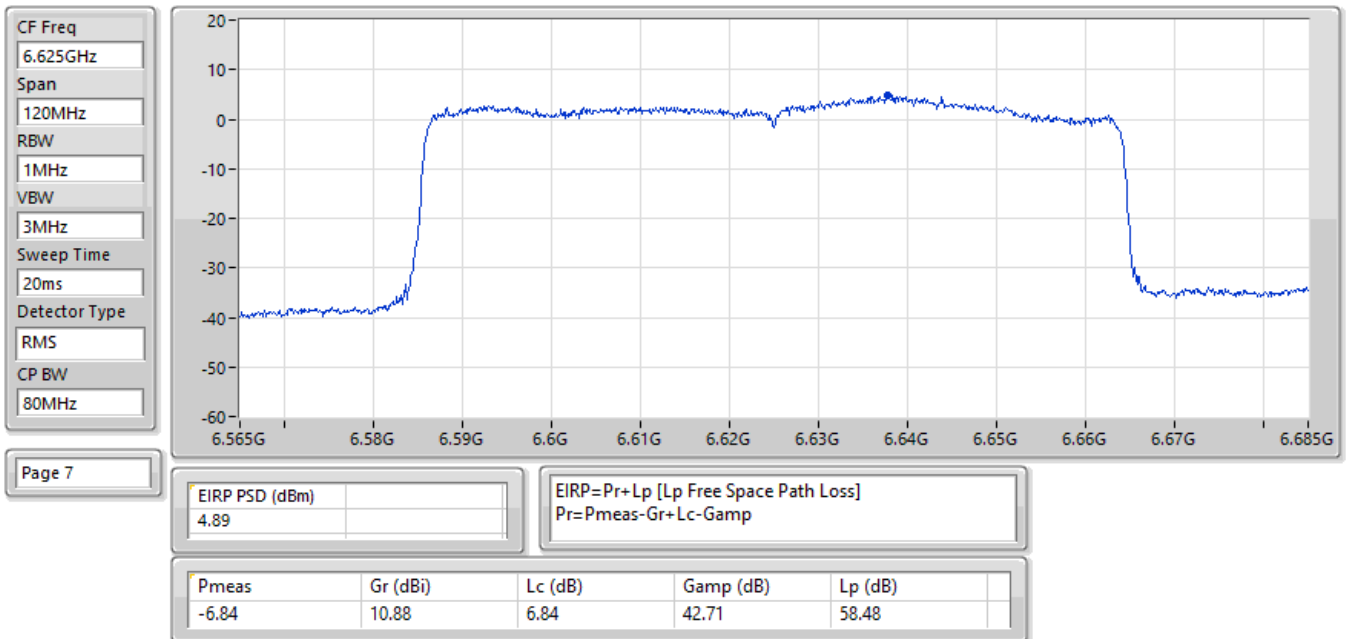
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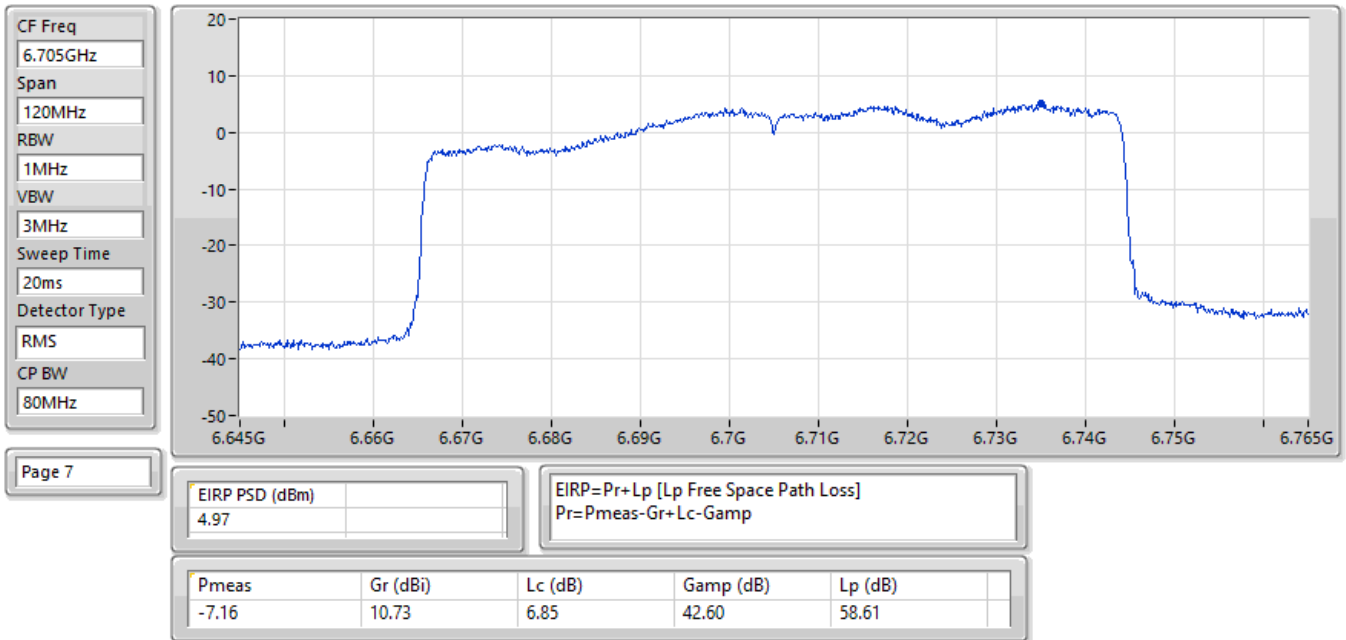
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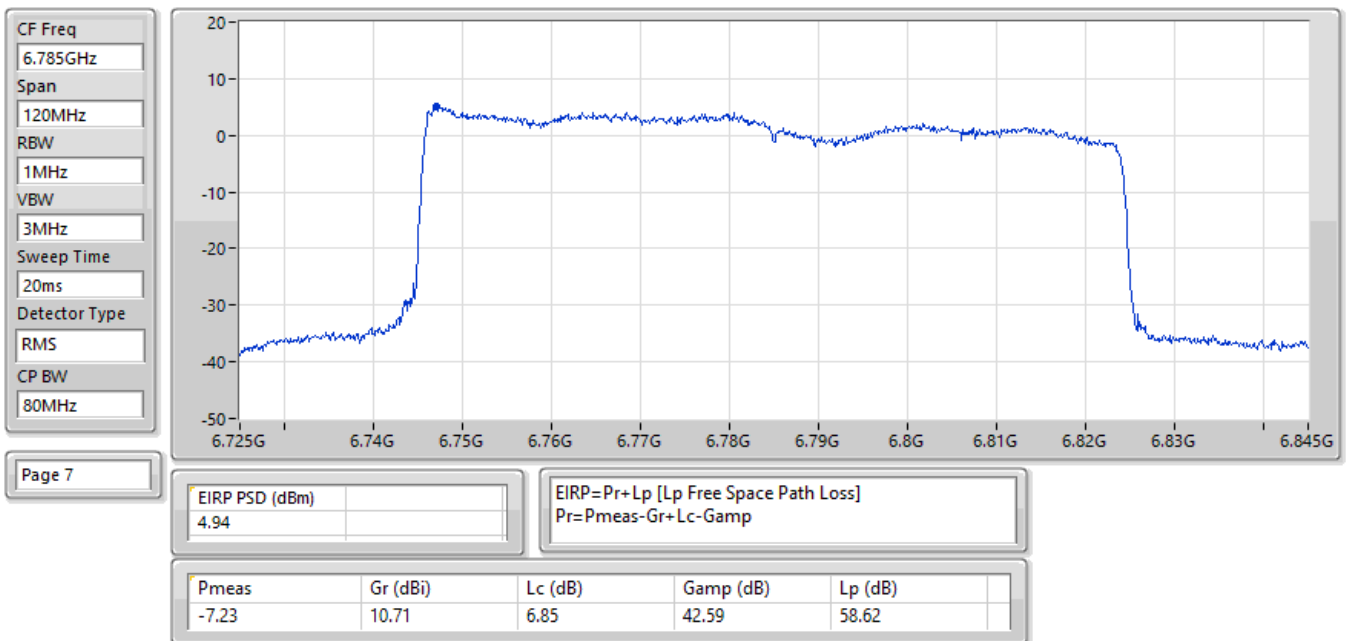
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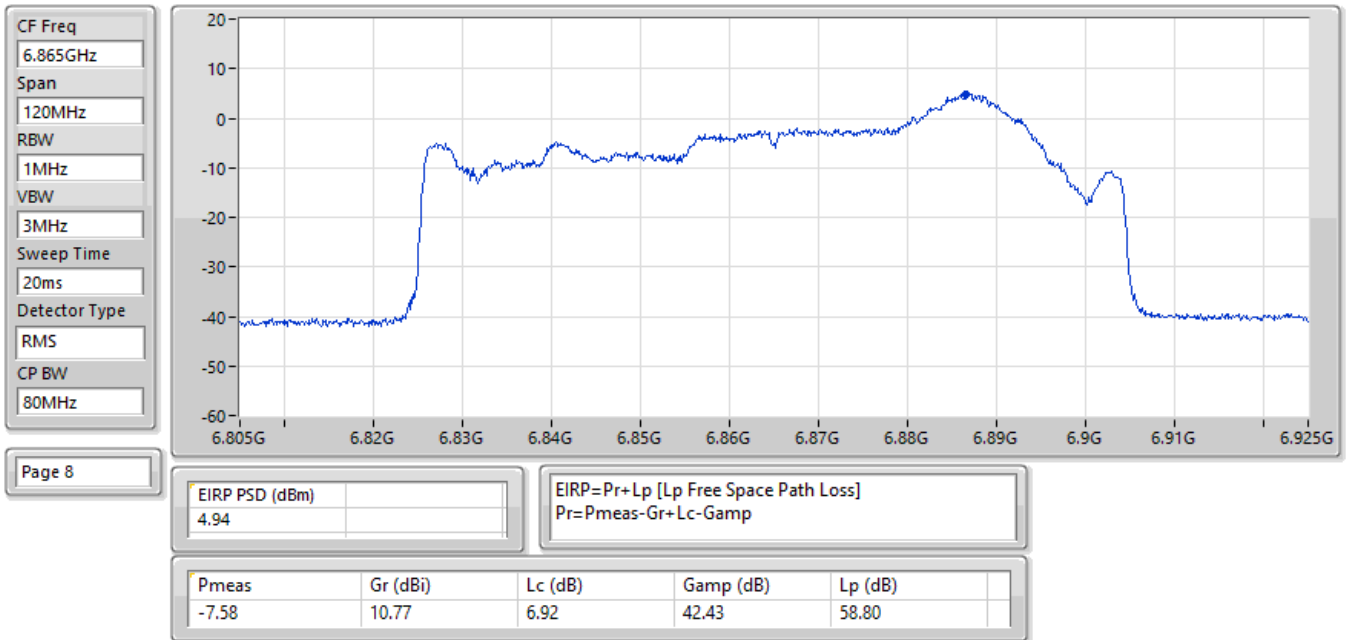
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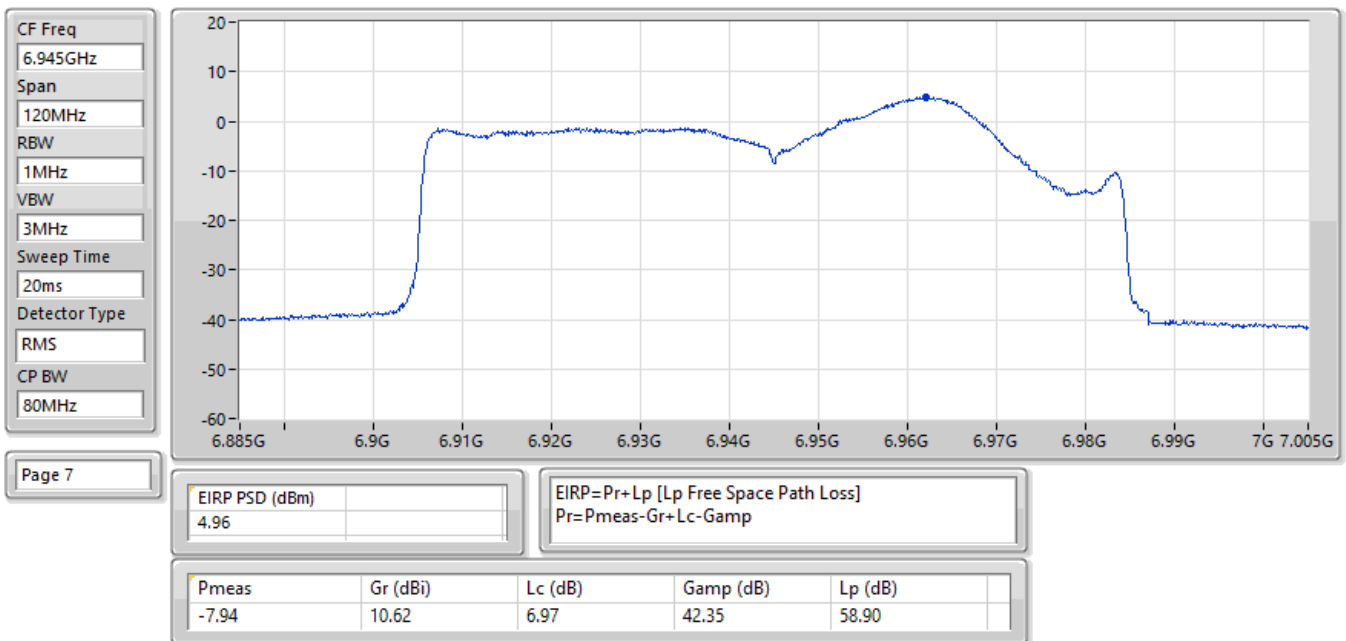
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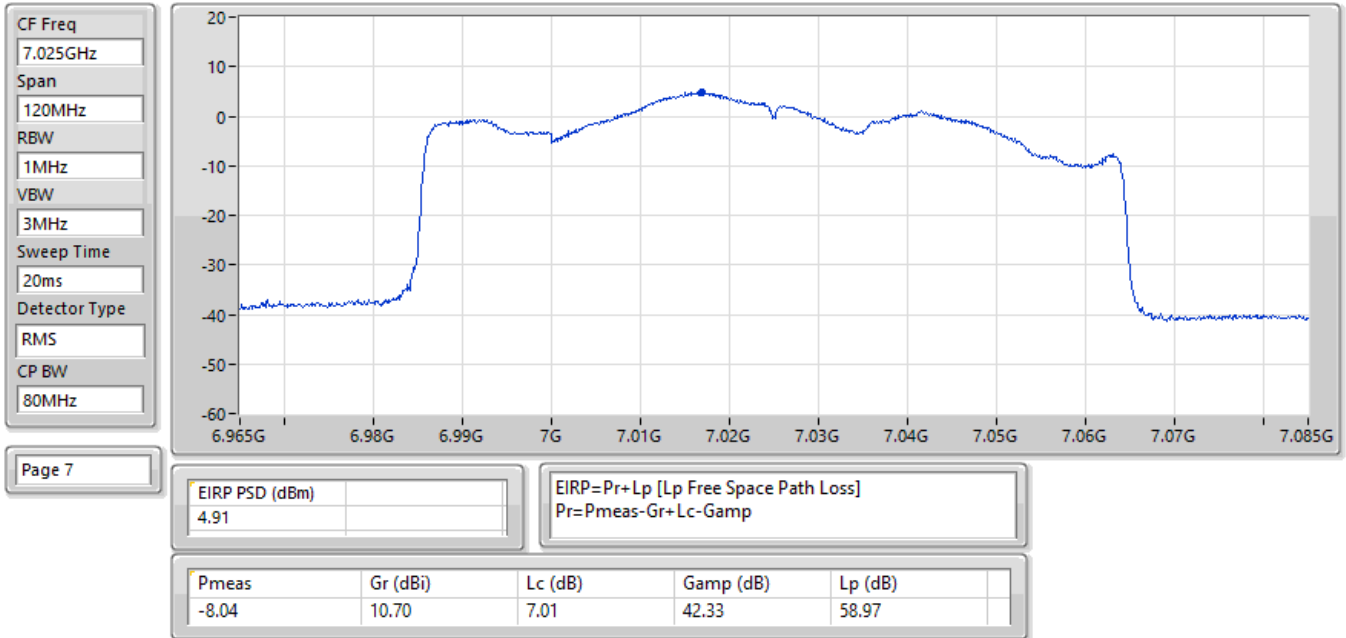
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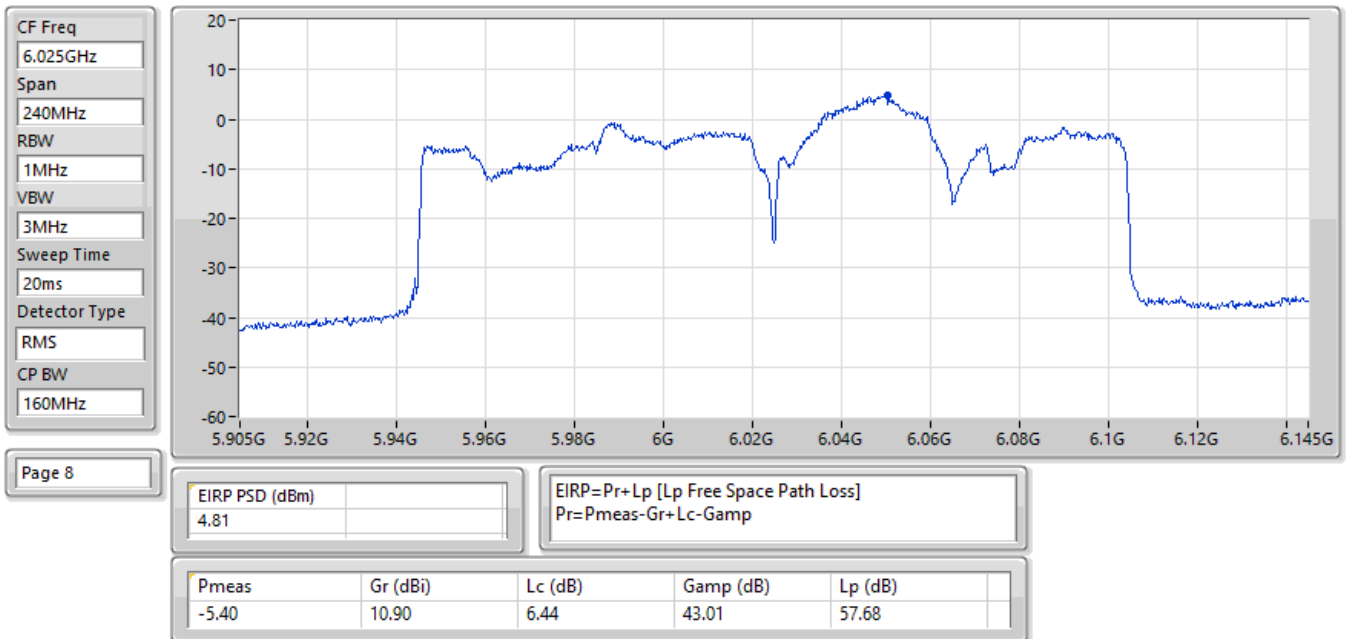
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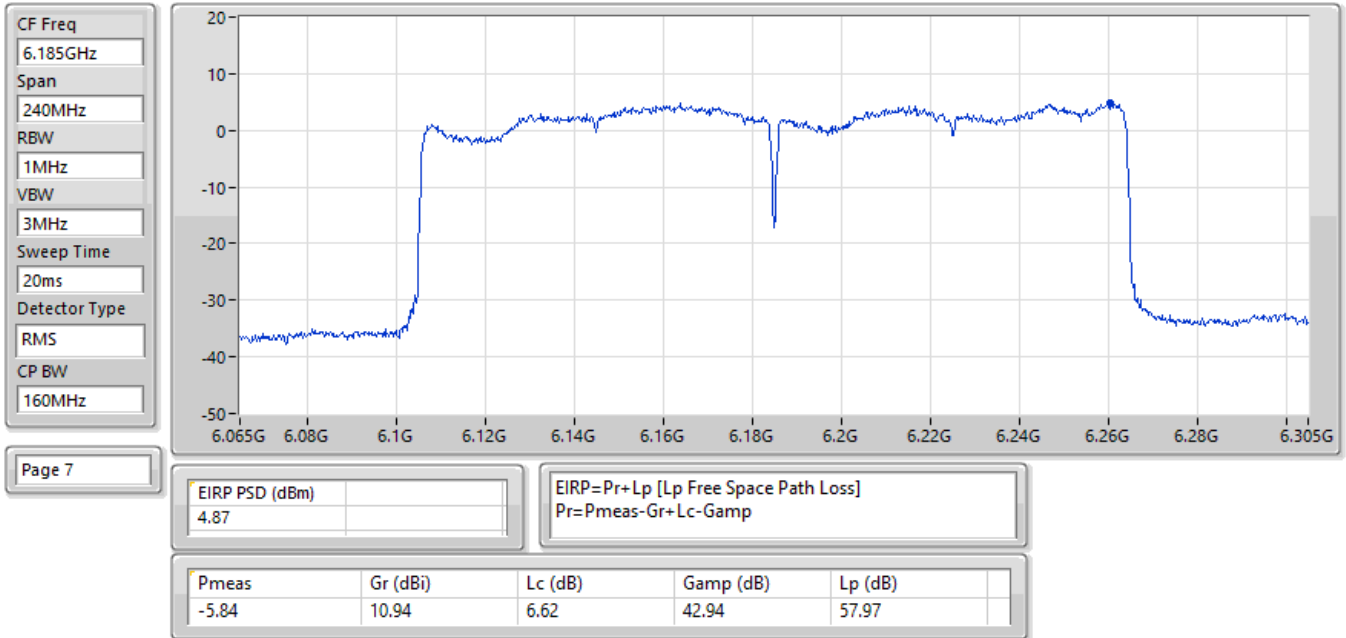
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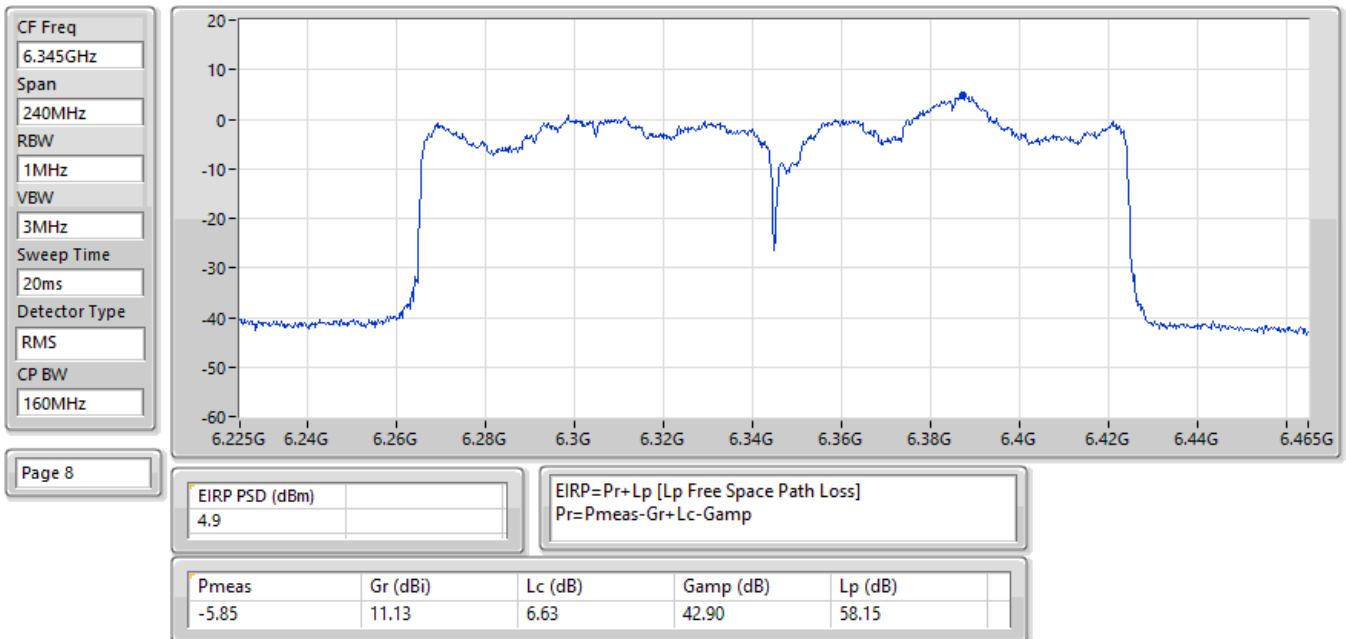
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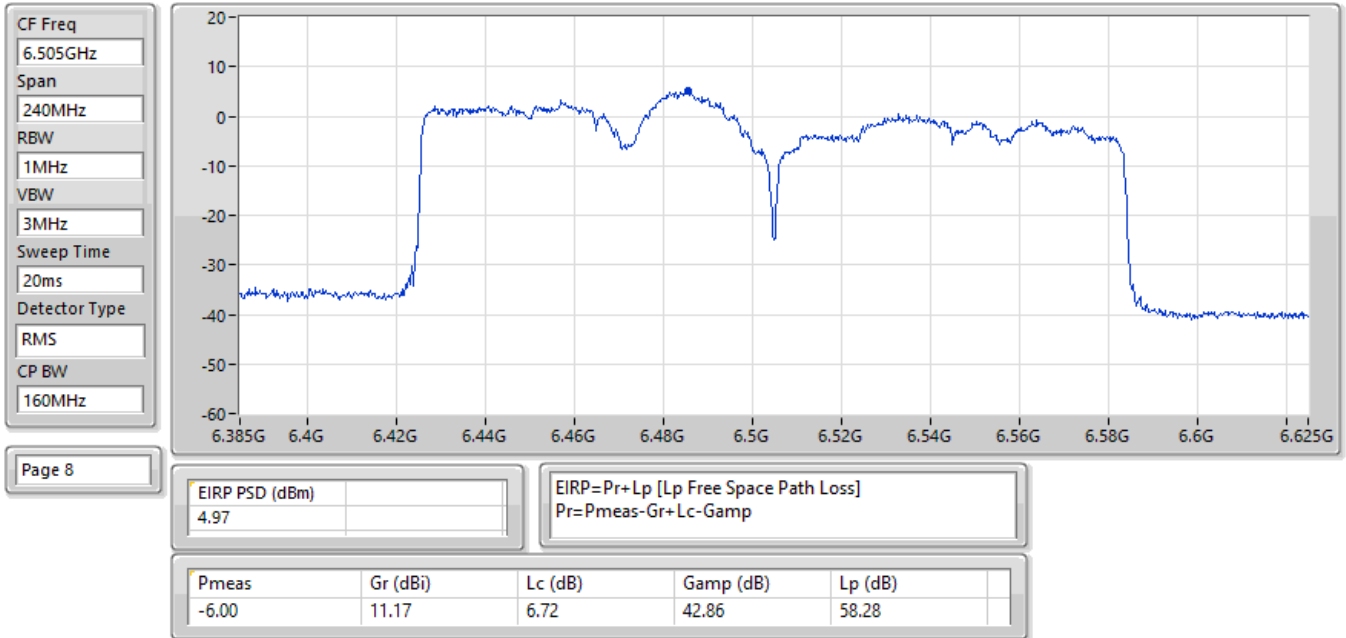
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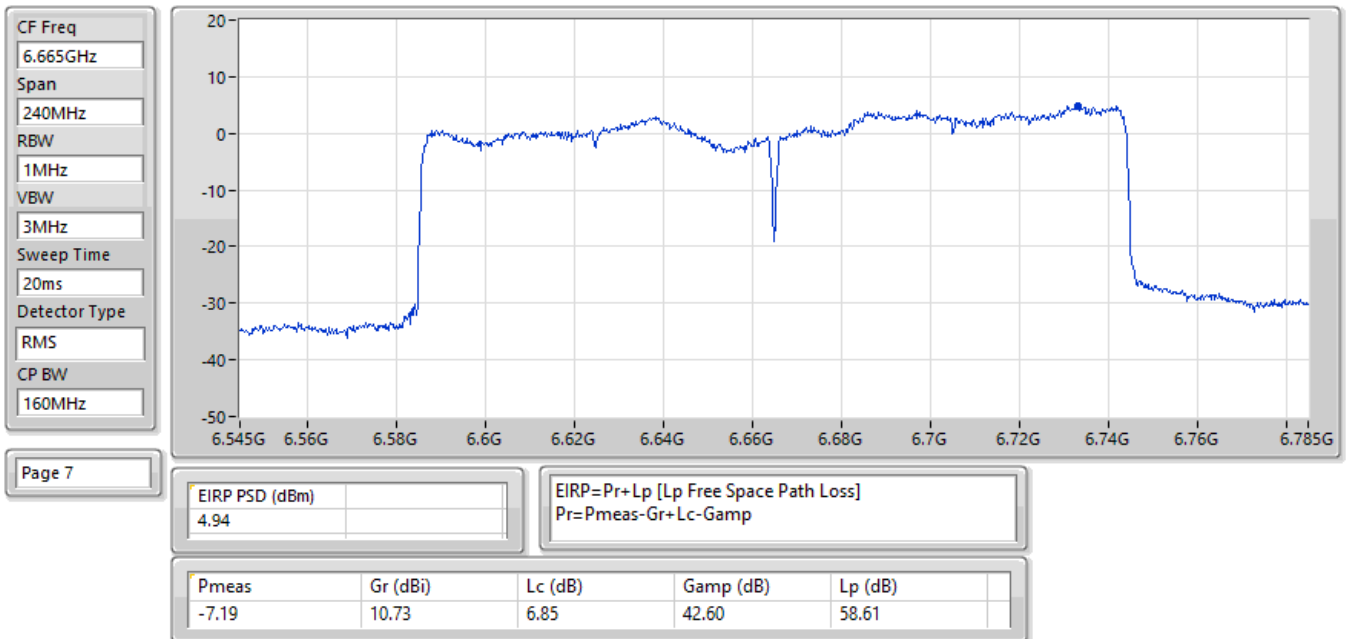
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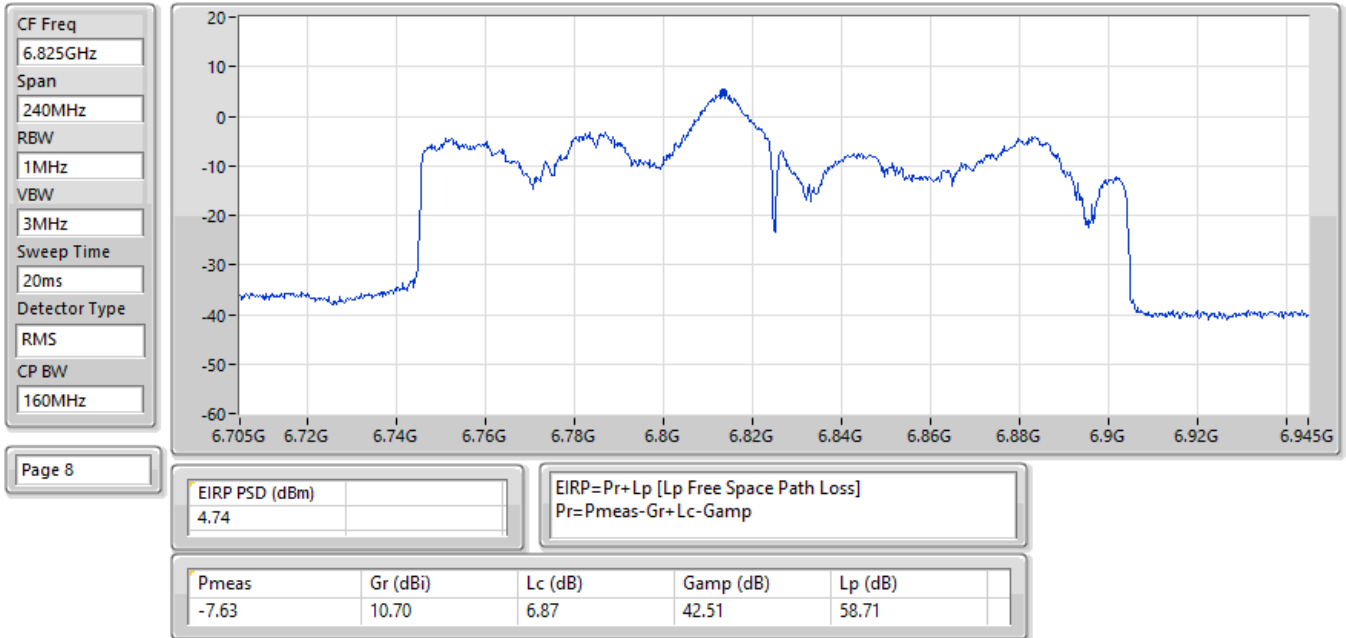
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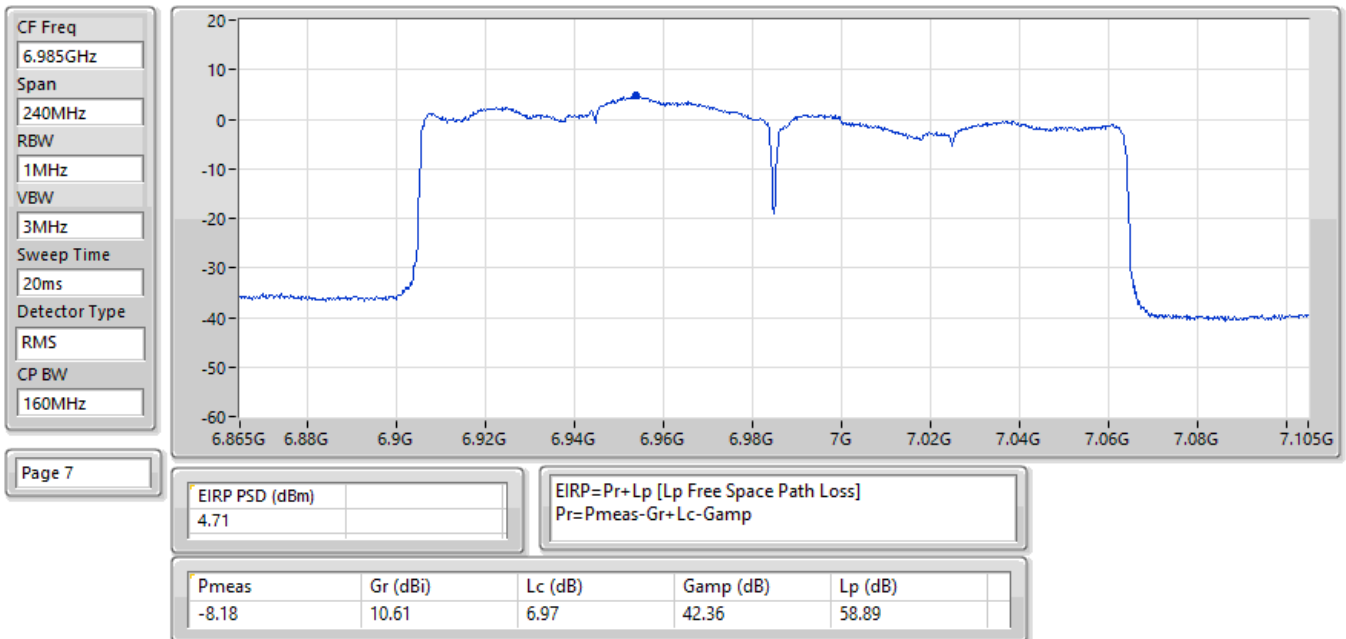
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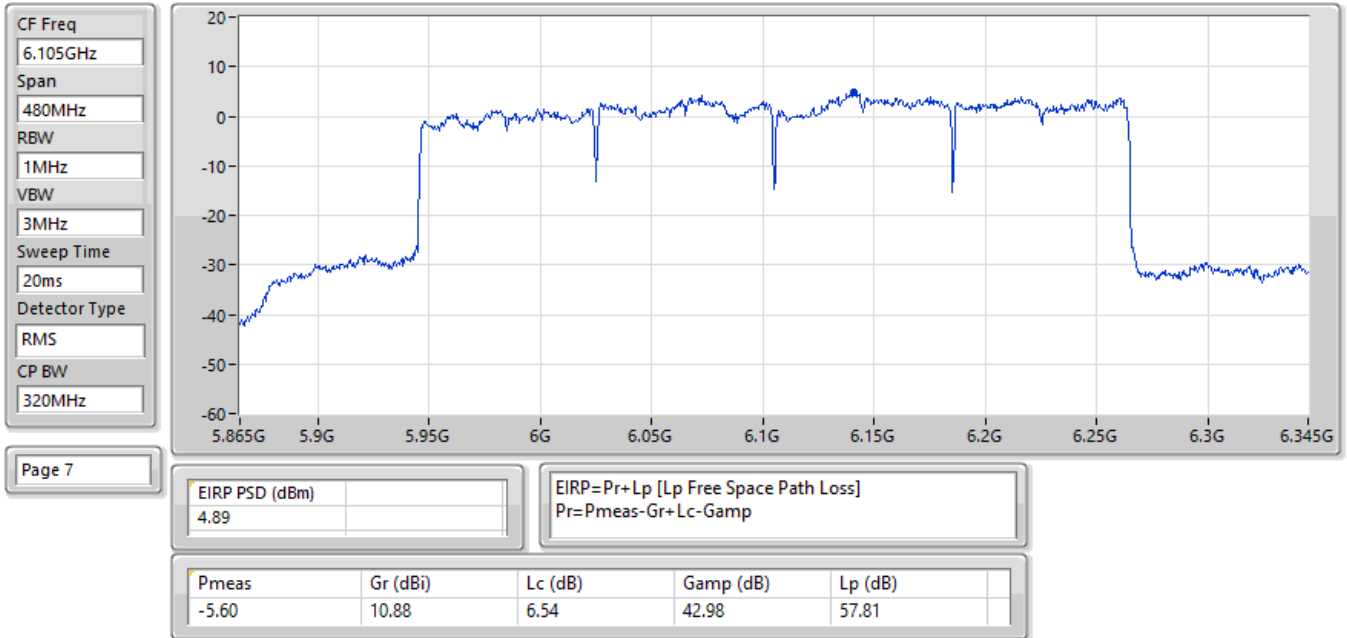
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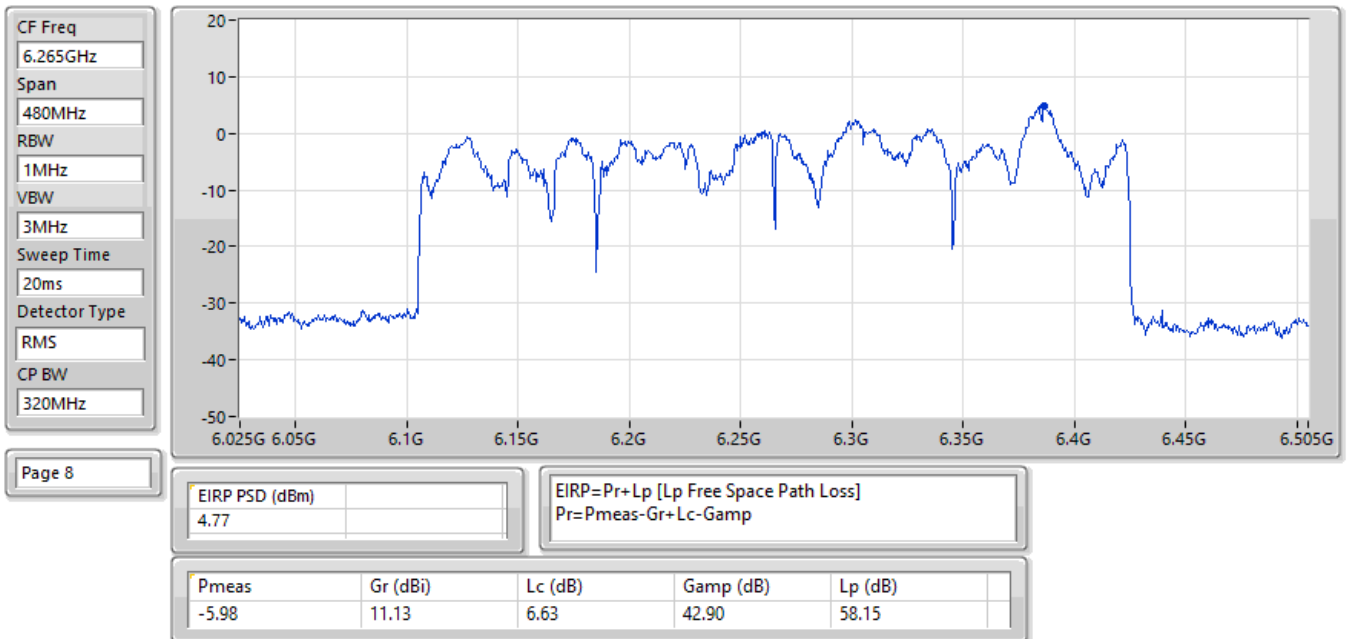
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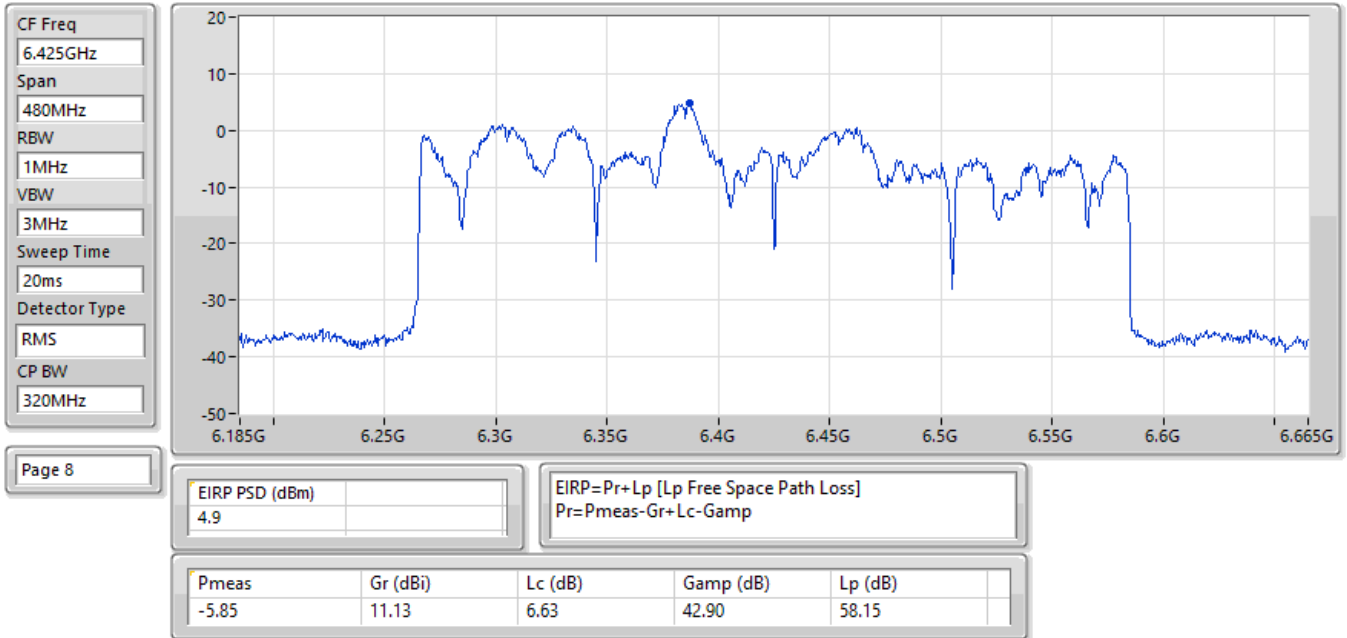
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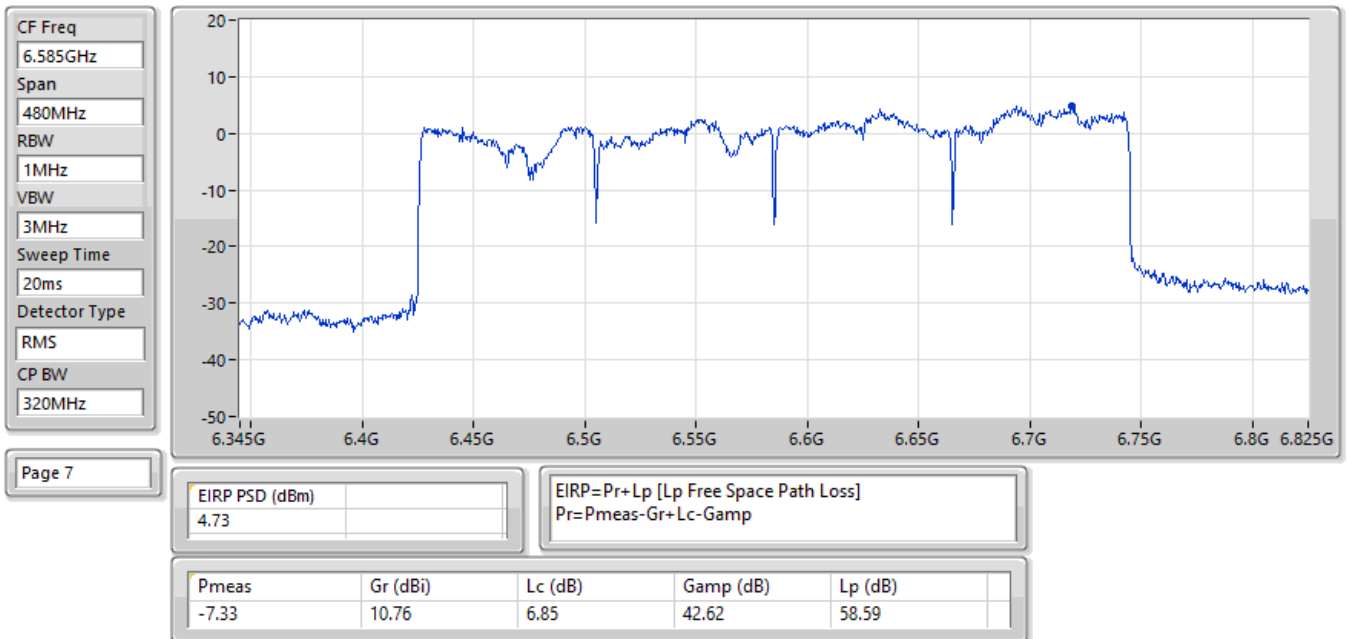
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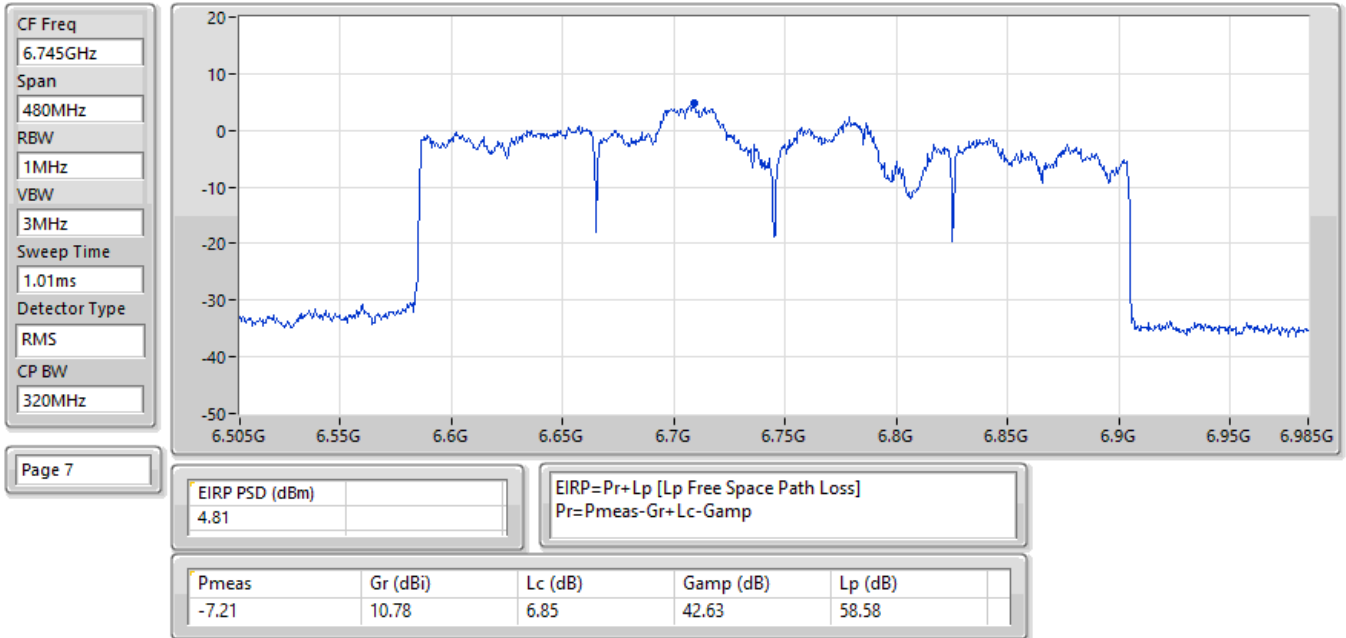
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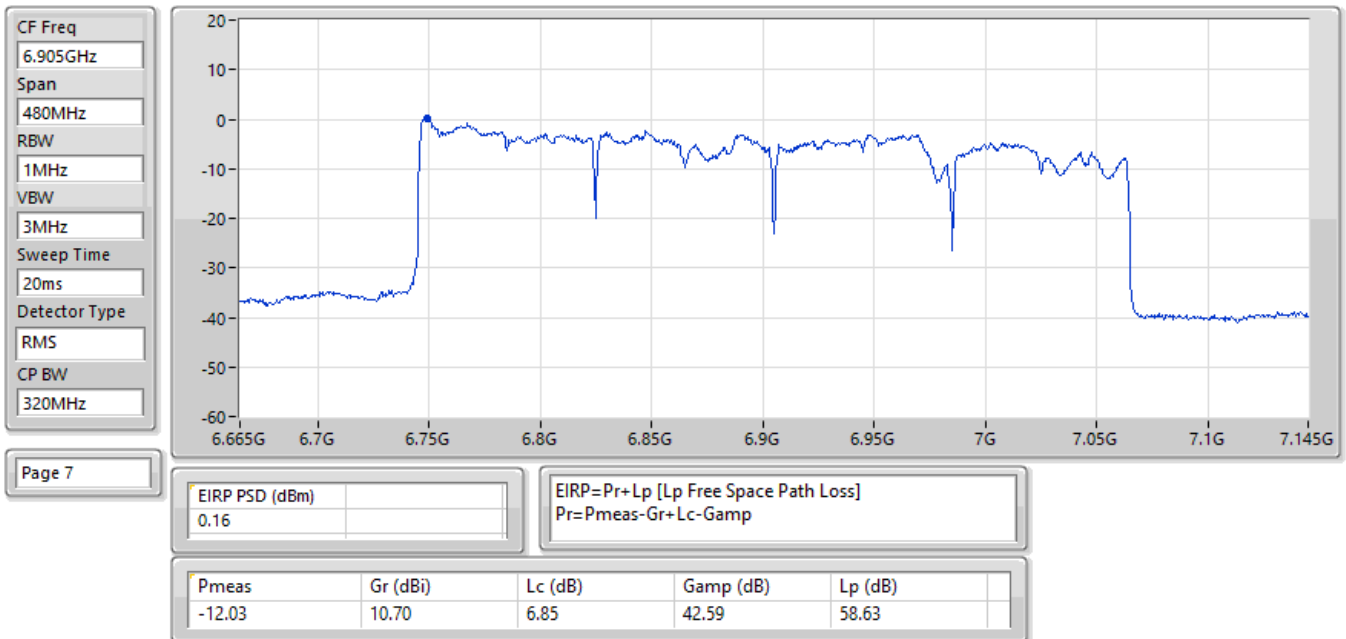
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EIRP PSD;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



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





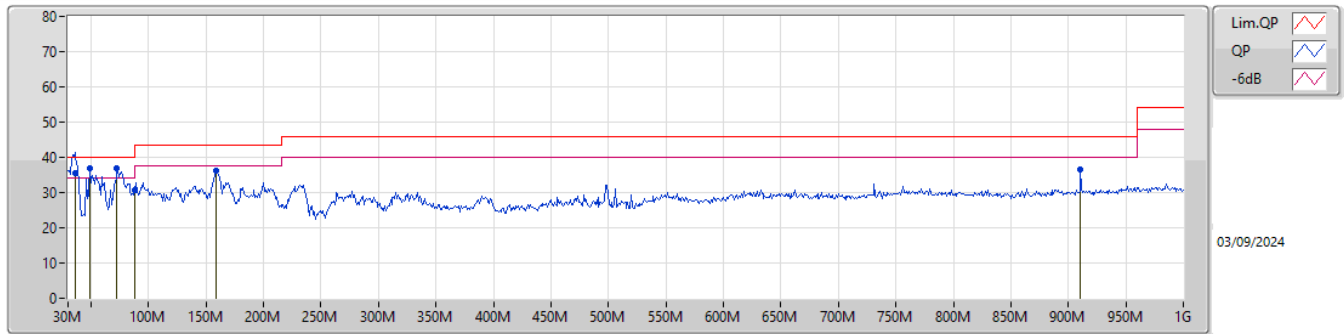
Radiated Emissions below 1GHz

Appendix E.1

Summary

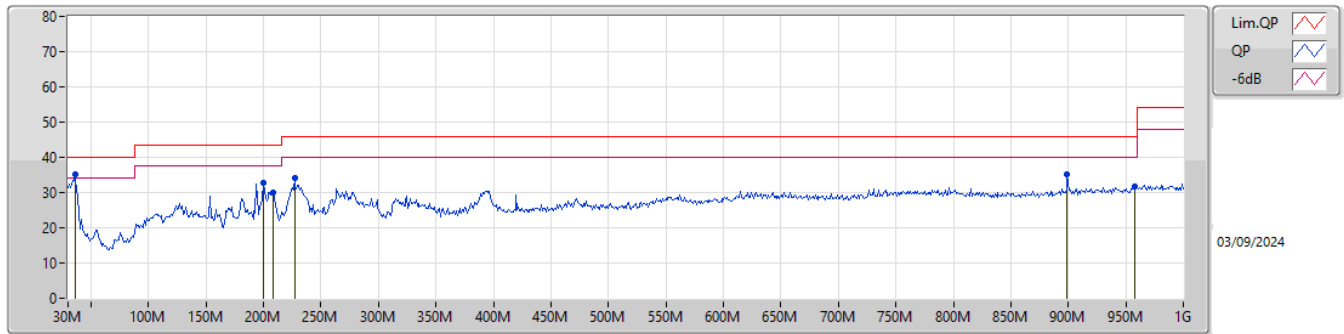
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	49.4M	36.88	40.00	-3.12	Vertical

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
QP	35.82M	35.67	40.00	-4.33	-10.08	3	Vertical	5	1.00	-	45.75	21.12	1.21	32.41		
PK	49.4M	36.88	40.00	-3.12	-16.67	3	Vertical	0	1.25	"Worst"	53.55	14.34	1.32	32.33		
PK	72.68M	36.83	40.00	-3.17	-18.57	3	Vertical	246	2.00	-	55.40	12.24	1.50	32.31		
PK	88M	30.65	43.50	-12.85	-16.42	3	Vertical	102	1.25	-	47.07	14.35	1.61	32.38		
PK	159.01M	36.09	43.50	-7.41	-14.30	3	Vertical	161	1.25	-	50.39	15.98	1.98	32.26		
PK	910.76M	36.71	46.00	-9.29	-0.58	3	Vertical	5	1.50	-	37.29	26.39	4.34	31.31		

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	35.82M	35.23	40.00	-4.77	-10.08	3	Horizontal	10	1.50	"Worst"	45.31	21.12	1.21	32.41		
PK	199.75M	32.75	43.50	-10.75	-14.92	3	Horizontal	136	1.00	-	47.67	15.12	2.19	32.23		
PK	208.48M	30.12	43.50	-13.38	-14.86	3	Horizontal	106	2.00	-	44.98	15.16	2.23	32.25		
PK	226.91M	33.98	46.00	-12.02	-14.32	3	Horizontal	83	1.50	-	48.30	15.66	2.31	32.29		
PK	899.12M	35.04	46.00	-10.96	-0.86	3	Horizontal	0	1.50	-	35.90	26.37	4.32	31.55		
PK	958.29M	31.65	46.00	-14.35	0.66	3	Horizontal	245	1.50	-	30.99	26.66	4.42	30.42		

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	RMS	5.925G	66.91	68.20	-1.29	3	Vertical	290	1.10	-
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	RMS	5.925G	66.95	68.20	-1.25	3	Vertical	21	1.06	-
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	RMS	5.925G	66.75	68.20	-1.45	3	Vertical	196	1.27	-
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	RMS	5.925G	67.11	68.20	-1.09	3	Vertical	121	3.00	-
802.11be EHT320-BF_Nss1,(MCS0)_4TX	Pass	RMS	5.9196G	67.03	68.20	-1.17	3	Vertical	194	1.08	-
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	RMS	12.853G	47.89	68.20	-20.31	3	Vertical	297	1.88	-
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	RMS	13.0972G	47.46	68.20	-20.74	3	Horizontal	347	1.94	-
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	RMS	13.1166G	47.56	68.20	-20.64	3	Vertical	310	1.67	-
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	RMS	12.9701G	47.29	68.20	-20.91	3	Horizontal	279	1.99	-
802.11be EHT320-BF_Nss1,(MCS0)_4TX	Pass	RMS	13.1345G	48.83	68.20	-19.37	3	Vertical	282	1.43	-
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	AV	13.38965G	49.74	54.00	-4.26	3	Horizontal	292	1.80	-
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	AV	13.3562G	45.37	54.00	-8.63	3	Vertical	190	2.23	-
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	AV	13.37004G	48.24	54.00	-5.76	3	Vertical	13	1.80	-
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	AV	13.2808G	49.40	54.00	-4.60	3	Horizontal	313	1.57	-
802.11be EHT320-BF_Nss1,(MCS0)_4TX	Pass	AV	7.252G	52.60	54.00	-1.40	3	Vertical	175	1.12	-
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	Pass	RMS	7.1256G	67.04	68.20	-1.16	3	Vertical	235	2.30	-
802.11be EHT40-BF_Nss1,(MCS0)_4TX	Pass	RMS	7.1264G	67.06	68.20	-1.14	3	Vertical	236.5	2.35	-
802.11be EHT80-BF_Nss1,(MCS0)_4TX	Pass	RMS	7.125G	66.72	68.20	-1.48	3	Horizontal	3	1.42	-
802.11be EHT160-BF_Nss1,(MCS0)_4TX	Pass	RMS	7.1305G	67.15	68.20	-1.05	3	Vertical	238.1	2.69	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11be EHT20-BF_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	PK	5.9246G	83.27	88.20	-4.93	3	Vertical	290	1.10	-
5955MHz	Pass	RMS	5.925G	66.91	68.20	-1.29	3	Vertical	290	1.10	-
5955MHz	Pass	PK	5.9618G	122.94	Inf	-Inf	3	Vertical	290	1.10	-
5955MHz	Pass	RMS	5.9532G	112.19	Inf	-Inf	3	Vertical	290	1.10	-
5955MHz	Pass	PK	5.9226G	79.26	88.20	-8.94	3	Horizontal	198	1.67	-
5955MHz	Pass	RMS	5.9248G	63.37	68.20	-4.83	3	Horizontal	198	1.67	-
5955MHz	Pass	PK	5.9642G	119.78	Inf	-Inf	3	Horizontal	198	1.67	-
5955MHz	Pass	RMS	5.964G	110.34	Inf	-Inf	3	Horizontal	198	1.67	-
5955MHz	Pass	PK	11.9337G	60.44	74.00	-13.56	3	Vertical	184	2.03	-
5955MHz	Pass	AV	11.9299G	47.99	54.00	-6.01	3	Vertical	184	2.03	-
5955MHz	Pass	PK	17.8988G	59.09	74.00	-14.91	3	Vertical	142	2.30	-
5955MHz	Pass	AV	17.8991G	47.60	54.00	-6.40	3	Vertical	142	2.30	-
5955MHz	Pass	PK	11.9315G	59.60	74.00	-14.40	3	Horizontal	358	3.00	-
5955MHz	Pass	AV	11.94G	49.45	54.00	-4.55	3	Horizontal	358	3.00	-
5955MHz	Pass	PK	17.9054G	59.88	74.00	-14.12	3	Horizontal	7	1.80	-
5955MHz	Pass	AV	17.908G	47.72	54.00	-6.28	3	Horizontal	7	1.80	-
5955MHz	Pass	PK	23.7741G	58.06	83.54	-25.48	1	Vertical	0.2	1.50	-
5955MHz	Pass	AV	23.7898G	47.83	63.54	-15.71	1	Vertical	0.2	1.50	-
5955MHz	Pass	PK	23.8508G	57.26	83.54	-26.28	1	Horizontal	214	1.58	-
5955MHz	Pass	AV	23.7795G	47.99	63.54	-15.55	1	Horizontal	214	1.58	-
6195MHz	Pass	PK	12.38985G	63.52	74.00	-10.48	3	Vertical	176	1.05	-
6195MHz	Pass	AV	12.3883G	51.33	54.00	-2.67	3	Vertical	176	1.05	-
6195MHz	Pass	PK	12.3887G	58.34	74.00	-15.66	3	Horizontal	88	1.80	-
6195MHz	Pass	AV	12.39055G	45.86	54.00	-8.14	3	Horizontal	88	1.80	-
6195MHz	Pass	PK	18.5769G	54.29	83.54	-29.25	1	Vertical	101	1.42	-
6195MHz	Pass	AV	18.5799G	44.03	63.54	-19.51	1	Vertical	101	1.42	-
6195MHz	Pass	PK	18.6124G	54.88	83.54	-28.66	1	Horizontal	309	1.37	-
6195MHz	Pass	AV	18.5686G	45.62	63.54	-17.92	1	Horizontal	309	1.37	-
6415MHz	Pass	PK	12.82805G	59.95	88.20	-28.25	3	Vertical	190	2.04	-
6415MHz	Pass	RMS	12.8259G	47.24	68.20	-20.96	3	Vertical	190	2.04	-
6415MHz	Pass	PK	12.82785G	59.03	88.20	-29.17	3	Horizontal	276	1.86	-
6415MHz	Pass	RMS	12.82975G	48.07	68.20	-20.13	3	Horizontal	276	1.86	-
6415MHz	Pass	PK	19.227G	52.87	83.54	-30.67	1	Vertical	278	1.72	-
6415MHz	Pass	AV	19.1961G	45.11	63.54	-18.43	1	Vertical	278	1.72	-
6415MHz	Pass	PK	19.2186G	52.01	83.54	-31.53	1	Horizontal	326	1.90	-
6415MHz	Pass	AV	19.2106G	44.57	63.54	-18.97	1	Horizontal	326	1.90	-
6435MHz	Pass	PK	12.8431G	59.48	88.20	-28.72	3	Vertical	297	1.88	-
6435MHz	Pass	RMS	12.853G	47.89	68.20	-20.31	3	Vertical	297	1.88	-
6435MHz	Pass	PK	12.8392G	59.60	88.20	-28.60	3	Horizontal	4	1.60	-
6435MHz	Pass	RMS	12.8574G	47.80	68.20	-20.40	3	Horizontal	4	1.60	-
6435MHz	Pass	PK	19.305G	45.12	83.54	-38.42	1	Vertical	200	1.60	-
6435MHz	Pass	AV	19.333G	33.32	63.54	-30.22	1	Vertical	200	1.60	-
6435MHz	Pass	PK	19.3403G	45.39	83.54	-38.15	1	Horizontal	355	1.97	-
6435MHz	Pass	AV	19.2705G	33.44	63.54	-30.10	1	Horizontal	355	1.97	-
6475MHz	Pass	PK	12.921G	58.33	88.20	-29.87	3	Vertical	256	1.98	-
6475MHz	Pass	RMS	12.9043G	47.02	68.20	-21.18	3	Vertical	256	1.98	-
6475MHz	Pass	PK	12.9616G	58.49	88.20	-29.71	3	Horizontal	257	1.82	-
6475MHz	Pass	RMS	12.9013G	47.07	68.20	-21.13	3	Horizontal	257	1.82	-
6475MHz	Pass	PK	19.3836G	44.35	83.54	-39.19	1	Vertical	218	1.54	-
6475MHz	Pass	AV	19.4605G	33.10	63.54	-30.44	1	Vertical	218	1.54	-
6475MHz	Pass	PK	19.4038G	44.66	83.54	-38.88	1	Horizontal	271	1.41	-
6475MHz	Pass	AV	19.4566G	33.05	63.54	-30.49	1	Horizontal	271	1.41	-
6515MHz	Pass	PK	12.9903G	59.88	88.20	-28.32	3	Vertical	278	1.86	-
6515MHz	Pass	RMS	13.0719G	47.63	68.20	-20.57	3	Vertical	278	1.86	-
6515MHz	Pass	PK	13.0782G	59.17	88.20	-29.03	3	Horizontal	101	1.82	-
6515MHz	Pass	RMS	12.9861G	47.66	68.20	-20.54	3	Horizontal	101	1.82	-
6515MHz	Pass	PK	19.5522G	45.38	83.54	-38.16	1	Vertical	233	1.94	-
6515MHz	Pass	AV	19.4951G	33.44	63.54	-30.10	1	Vertical	233	1.94	-
6515MHz	Pass	PK	19.5512G	44.78	83.54	-38.76	1	Horizontal	75	1.40	-
6515MHz	Pass	AV	19.5452G	33.44	63.54	-30.10	1	Horizontal	75	1.40	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6535MHz	Pass	PK	13.079G	58.94	88.20	-29.26	3	Vertical	192	2.11	-
6535MHz	Pass	RMS	13.07135G	47.07	68.20	-21.13	3	Vertical	192	2.11	-
6535MHz	Pass	PK	13.0605G	59.34	88.20	-28.86	3	Horizontal	284	1.80	-
6535MHz	Pass	RMS	13.0661G	46.73	68.20	-21.47	3	Horizontal	284	1.80	-
6535MHz	Pass	PK	19.5612G	54.82	83.54	-28.72	1	Vertical	187	1.77	-
6535MHz	Pass	AV	19.556G	45.31	63.54	-18.23	1	Vertical	187	1.77	-
6535MHz	Pass	PK	19.6051G	54.21	83.54	-29.33	1	Horizontal	35	1.42	-
6535MHz	Pass	AV	19.5697G	46.33	63.54	-17.21	1	Horizontal	35	1.42	-
6695MHz	Pass	PK	13.3924G	59.20	74.00	-14.80	3	Vertical	169	1.84	-
6695MHz	Pass	AV	13.3895G	46.97	54.00	-7.03	3	Vertical	169	1.84	-
6695MHz	Pass	PK	13.3953G	61.73	74.00	-12.27	3	Horizontal	292	1.80	-
6695MHz	Pass	AV	13.38965G	49.74	54.00	-4.26	3	Horizontal	292	1.80	-
6695MHz	Pass	PK	20.0615G	55.11	83.54	-28.43	1	Vertical	186	1.70	-
6695MHz	Pass	AV	20.0557G	47.35	63.54	-16.19	1	Vertical	186	1.70	-
6695MHz	Pass	PK	20.1291G	55.81	83.54	-27.73	1	Horizontal	235	1.68	-
6695MHz	Pass	AV	20.0986G	45.60	63.54	-17.94	1	Horizontal	235	1.68	-
6875MHz	Pass	PK	13.7795G	60.81	88.20	-27.39	3	Vertical	100	1.86	-
6875MHz	Pass	RMS	13.7926G	49.39	68.20	-18.81	3	Vertical	100	1.86	-
6875MHz	Pass	PK	13.7954G	61.00	88.20	-27.20	3	Horizontal	140	1.56	-
6875MHz	Pass	RMS	13.795G	49.33	68.20	-18.87	3	Horizontal	140	1.56	-
6875MHz	Pass	PK	20.6371G	53.29	83.54	-30.25	1	Vertical	260	1.77	-
6875MHz	Pass	AV	20.6321G	45.19	63.54	-18.35	1	Vertical	260	1.77	-
6875MHz	Pass	PK	20.5916G	53.91	83.54	-29.63	1	Horizontal	105	1.58	-
6875MHz	Pass	AV	20.6454G	46.02	63.54	-17.52	1	Horizontal	105	1.58	-
6895MHz	Pass	PK	13.7411G	61.31	88.20	-26.89	3	Vertical	306	1.91	-
6895MHz	Pass	RMS	13.8306G	49.48	68.20	-18.72	3	Vertical	306	1.91	-
6895MHz	Pass	PK	13.7955G	61.06	88.20	-27.14	3	Horizontal	292	1.87	-
6895MHz	Pass	RMS	13.8147G	49.48	68.20	-18.72	3	Horizontal	292	1.87	-
6895MHz	Pass	PK	20.7096G	45.75	83.54	-37.79	1	Vertical	274	1.60	-
6895MHz	Pass	AV	20.7304G	33.95	63.54	-29.59	1	Vertical	274	1.60	-
6895MHz	Pass	PK	20.7269G	45.69	83.54	-37.85	1	Horizontal	308	1.40	-
6895MHz	Pass	AV	20.7087G	33.83	63.54	-29.71	1	Horizontal	308	1.40	-
6995MHz	Pass	PK	13.9881G	61.27	88.20	-26.93	3	Vertical	240	1.38	-
6995MHz	Pass	RMS	14.0002G	50.08	68.20	-18.12	3	Vertical	240	1.38	-
6995MHz	Pass	PK	13.9441G	61.44	88.20	-26.76	3	Horizontal	143	1.82	-
6995MHz	Pass	RMS	14.0132G	50.05	68.20	-18.15	3	Horizontal	143	1.82	-
6995MHz	Pass	PK	21.0114G	46.69	83.54	-36.85	1	Vertical	236	1.81	-
6995MHz	Pass	AV	21.0324G	35.30	63.54	-28.24	1	Vertical	236	1.81	-
6995MHz	Pass	PK	21.0216G	47.22	83.54	-36.32	1	Horizontal	213	1.50	-
6995MHz	Pass	AV	21.0343G	35.23	63.54	-28.31	1	Horizontal	213	1.50	-
7095MHz	Pass	PK	7.0924G	117.78	Inf	-Inf	3	Vertical	235	2.30	-
7095MHz	Pass	RMS	7.0926G	107.75	Inf	-Inf	3	Vertical	235	2.30	-
7095MHz	Pass	PK	7.1296G	78.83	88.20	-9.37	3	Vertical	235	2.30	-
7095MHz	Pass	RMS	7.1256G	67.04	68.20	-1.16	3	Vertical	235	2.30	-
7095MHz	Pass	PK	7.0858G	114.48	Inf	-Inf	3	Horizontal	349	1.94	-
7095MHz	Pass	RMS	7.086G	106.42	Inf	-Inf	3	Horizontal	349	1.94	-
7095MHz	Pass	PK	7.1262G	75.21	88.20	-12.99	3	Horizontal	349	1.94	-
7095MHz	Pass	RMS	7.126G	61.02	68.20	-7.18	3	Horizontal	349	1.94	-
7095MHz	Pass	PK	14.238G	62.06	88.20	-26.14	3	Vertical	100	1.79	-
7095MHz	Pass	RMS	14.1926G	50.50	68.20	-17.70	3	Vertical	100	1.79	-
7095MHz	Pass	PK	14.1884G	62.59	88.20	-25.61	3	Horizontal	244	1.48	-
7095MHz	Pass	RMS	14.1407G	50.67	68.20	-17.53	3	Horizontal	244	1.48	-
7095MHz	Pass	PK	21.3082G	56.88	83.54	-26.66	1	Vertical	301	1.44	-
7095MHz	Pass	AV	21.3311G	50.41	63.54	-13.13	1	Vertical	301	1.44	-
7095MHz	Pass	PK	21.3057G	54.45	83.54	-29.09	1	Horizontal	189	1.74	-
7095MHz	Pass	AV	21.3142G	49.39	63.54	-14.15	1	Horizontal	189	1.74	-
7115MHz											
802.11be EHT40-BF_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	PK	5.9214G	83.86	88.20	-4.34	3	Vertical	21	1.06	-
5965MHz	Pass	RMS	5.925G	66.95	68.20	-1.25	3	Vertical	21	1.06	-
5965MHz	Pass	PK	5.9658G	117.67	Inf	-Inf	3	Vertical	21	1.06	-
5965MHz	Pass	RMS	5.9696G	106.78	Inf	-Inf	3	Vertical	21	1.06	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5965MHz	Pass	PK	5.9226G	83.99	88.20	-4.21	3	Horizontal	180	1.38	-
5965MHz	Pass	RMS	5.925G	64.67	68.20	-3.53	3	Horizontal	180	1.38	-
5965MHz	Pass	PK	5.947G	115.17	Inf	-Inf	3	Horizontal	180	1.38	-
5965MHz	Pass	RMS	5.9474G	104.58	Inf	-Inf	3	Horizontal	180	1.38	-
5965MHz	Pass	PK	11.91715G	53.71	74.00	-20.29	3	Vertical	93	1.07	-
5965MHz	Pass	AV	11.9125G	42.31	54.00	-11.69	3	Vertical	93	1.07	-
5965MHz	Pass	PK	17.8709G	59.17	74.00	-14.83	3	Vertical	16	1.80	-
5965MHz	Pass	AV	17.8705G	47.13	54.00	-6.87	3	Vertical	16	1.80	-
5965MHz	Pass	PK	11.91495G	53.86	74.00	-20.14	3	Horizontal	31	1.80	-
5965MHz	Pass	AV	11.9103G	42.45	54.00	-11.55	3	Horizontal	31	1.80	-
5965MHz	Pass	PK	17.8755G	59.70	74.00	-14.30	3	Horizontal	278	1.30	-
5965MHz	Pass	AV	17.871G	47.13	54.00	-6.87	3	Horizontal	278	1.30	-
5965MHz	Pass	PK	23.9043G	50.17	83.54	-33.37	1	Vertical	248	1.43	-
5965MHz	Pass	AV	23.8121G	38.47	63.54	-25.07	1	Vertical	248	1.43	-
5965MHz	Pass	PK	23.8372G	49.22	83.54	-34.32	1	Horizontal	174	1.58	-
5965MHz	Pass	AV	23.8242G	37.55	63.54	-25.99	1	Horizontal	174	1.58	-
6205MHz	Pass	PK	12.4101G	57.85	74.00	-16.15	3	Vertical	185	2.98	-
6205MHz	Pass	AV	12.38575G	46.32	54.00	-7.68	3	Vertical	185	2.98	-
6205MHz	Pass	PK	12.4085G	57.59	74.00	-16.41	3	Horizontal	80	2.15	-
6205MHz	Pass	AV	12.39095G	43.92	54.00	-10.08	3	Horizontal	80	2.15	-
6205MHz	Pass	PK	18.6148G	49.81	83.54	-33.73	1	Vertical	296	1.51	-
6205MHz	Pass	AV	18.5787G	38.78	63.54	-24.76	1	Vertical	296	1.51	-
6205MHz	Pass	PK	18.6423G	48.21	83.54	-35.33	1	Horizontal	284	1.88	-
6205MHz	Pass	AV	18.5719G	37.89	63.54	-25.65	1	Horizontal	284	1.88	-
6405MHz	Pass	PK	12.8063G	57.72	88.20	-30.48	3	Vertical	176	1.05	-
6405MHz	Pass	RMS	12.7901G	45.63	68.20	-22.57	3	Vertical	176	1.05	-
6405MHz	Pass	PK	12.78515G	56.71	88.20	-31.49	3	Horizontal	171	1.80	-
6405MHz	Pass	RMS	12.78515G	45.54	68.20	-22.66	3	Horizontal	171	1.80	-
6405MHz	Pass	PK	19.1929G	48.27	83.54	-35.27	1	Vertical	96	1.58	-
6405MHz	Pass	AV	19.1657G	39.50	63.54	-24.04	1	Vertical	96	1.58	-
6405MHz	Pass	PK	19.1861G	47.39	83.54	-36.15	1	Horizontal	4	1.76	-
6405MHz	Pass	AV	19.199G	38.45	63.54	-25.09	1	Horizontal	4	1.76	-
6445MHz	Pass	PK	12.8716G	59.96	88.20	-28.24	3	Vertical	120	1.80	-
6445MHz	Pass	RMS	12.8513G	47.30	68.20	-20.90	3	Vertical	120	1.80	-
6445MHz	Pass	PK	12.8795G	58.93	88.20	-29.27	3	Horizontal	13	1.61	-
6445MHz	Pass	RMS	12.8492G	47.19	68.20	-21.01	3	Horizontal	13	1.61	-
6445MHz	Pass	PK	19.359G	44.79	83.54	-38.75	1	Vertical	356	1.79	-
6445MHz	Pass	AV	19.2987G	32.86	63.54	-30.68	1	Vertical	356	1.79	-
6445MHz	Pass	PK	19.3388G	44.74	83.54	-38.80	1	Horizontal	346	1.75	-
6445MHz	Pass	AV	19.3145G	32.94	63.54	-30.60	1	Horizontal	346	1.75	-
6485MHz	Pass	PK	12.9894G	59.63	88.20	-28.57	3	Vertical	213	1.90	-
6485MHz	Pass	RMS	12.9697G	47.21	68.20	-20.99	3	Vertical	213	1.90	-
6485MHz	Pass	PK	12.9613G	58.93	88.20	-29.27	3	Horizontal	163	1.44	-
6485MHz	Pass	RMS	12.9706G	47.29	68.20	-20.91	3	Horizontal	163	1.44	-
6485MHz	Pass	PK	19.4926G	44.45	83.54	-39.09	1	Vertical	7	1.35	-
6485MHz	Pass	AV	19.5043G	32.80	63.54	-30.74	1	Vertical	7	1.35	-
6485MHz	Pass	PK	19.4074G	45.09	83.54	-38.45	1	Horizontal	281	1.69	-
6485MHz	Pass	AV	19.4906G	32.75	63.54	-30.79	1	Horizontal	281	1.69	-
6525MHz	Pass	PK	13.0612G	59.10	88.20	-29.10	3	Vertical	30	1.37	-
6525MHz	Pass	RMS	13.0787G	47.45	68.20	-20.75	3	Vertical	30	1.37	-
6525MHz	Pass	PK	13.0939G	58.93	88.20	-29.27	3	Horizontal	347	1.94	-
6525MHz	Pass	RMS	13.0972G	47.46	68.20	-20.74	3	Horizontal	347	1.94	-
6525MHz	Pass	PK	19.5647G	45.65	83.54	-37.89	1	Vertical	87	1.75	-
6525MHz	Pass	AV	19.5403G	32.92	63.54	-30.62	1	Vertical	87	1.75	-
6525MHz	Pass	PK	19.5417G	45.29	83.54	-38.25	1	Horizontal	141	1.71	-
6525MHz	Pass	AV	19.5467G	32.98	63.54	-30.56	1	Horizontal	141	1.71	-
6565MHz	Pass	PK	13.1389G	57.99	88.20	-30.21	3	Vertical	183	1.80	-
6565MHz	Pass	RMS	13.1304G	45.49	68.20	-22.71	3	Vertical	183	1.80	-
6565MHz	Pass	PK	13.1152G	58.26	88.20	-29.94	3	Horizontal	281	1.80	-
6565MHz	Pass	RMS	13.11615G	46.49	68.20	-21.71	3	Horizontal	281	1.80	-
6565MHz	Pass	PK	19.6508G	46.14	83.54	-37.40	1	Vertical	131	1.83	-
6565MHz	Pass	AV	19.6478G	38.95	63.54	-24.59	1	Vertical	131	1.83	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6565MHz	Pass	PK	19.6508G	45.98	83.54	-37.56	1	Horizontal	144	1.50	-
6565MHz	Pass	AV	19.6508G	39.84	63.54	-23.70	1	Horizontal	144	1.50	-
6685MHz	Pass	PK	13.3694G	57.02	74.00	-16.98	3	Vertical	190	2.23	-
6685MHz	Pass	AV	13.3562G	45.37	54.00	-8.63	3	Vertical	190	2.23	-
6685MHz	Pass	PK	13.36175G	57.71	74.00	-16.29	3	Horizontal	194	1.80	-
6685MHz	Pass	AV	13.3503G	45.25	54.00	-8.75	3	Horizontal	194	1.80	-
6685MHz	Pass	PK	20.0839G	43.53	83.54	-40.01	1	Vertical	134	1.59	-
6685MHz	Pass	AV	20.0813G	30.94	63.54	-32.60	1	Vertical	134	1.59	-
6685MHz	Pass	PK	20.0994G	42.42	83.54	-41.12	1	Horizontal	34	1.44	-
6685MHz	Pass	AV	20.02G	30.86	63.54	-32.68	1	Horizontal	34	1.44	-
6885MHz	Pass	PK	13.7371G	61.55	88.20	-26.65	3	Vertical	198	1.60	-
6885MHz	Pass	RMS	13.8151G	49.04	68.20	-19.16	3	Vertical	198	1.60	-
6885MHz	Pass	PK	13.7956G	61.09	88.20	-27.11	3	Horizontal	135	1.82	-
6885MHz	Pass	RMS	13.7974G	48.93	68.20	-19.27	3	Horizontal	135	1.82	-
6885MHz	Pass	PK	20.6746G	45.46	83.54	-38.08	1	Vertical	249	1.56	-
6885MHz	Pass	AV	20.6996G	33.22	63.54	-30.32	1	Vertical	249	1.56	-
6885MHz	Pass	PK	20.6818G	45.38	83.54	-38.16	1	Horizontal	164	1.92	-
6885MHz	Pass	AV	20.6962G	33.22	63.54	-30.32	1	Horizontal	164	1.92	-
6925MHz	Pass	PK	13.8881G	61.49	88.20	-26.71	3	Vertical	18	2.00	-
6925MHz	Pass	RMS	13.8889G	49.36	68.20	-18.84	3	Vertical	18	2.00	-
6925MHz	Pass	PK	13.825G	61.25	88.20	-26.95	3	Horizontal	267	1.57	-
6925MHz	Pass	RMS	13.8977G	49.57	68.20	-18.63	3	Horizontal	267	1.57	-
6925MHz	Pass	PK	20.7969G	46.49	83.54	-37.05	1	Vertical	314	1.84	-
6925MHz	Pass	AV	20.7844G	33.89	63.54	-29.65	1	Vertical	314	1.84	-
6925MHz	Pass	PK	20.7446G	45.68	83.54	-37.86	1	Horizontal	166	1.51	-
6925MHz	Pass	AV	20.7972G	33.82	63.54	-29.72	1	Horizontal	166	1.51	-
7005MHz	Pass	PK	14.0277G	62.20	88.20	-26.00	3	Vertical	264	1.94	-
7005MHz	Pass	RMS	14.0027G	49.67	68.20	-18.53	3	Vertical	264	1.94	-
7005MHz	Pass	PK	13.9755G	61.78	88.20	-26.42	3	Horizontal	324	1.75	-
7005MHz	Pass	RMS	14.0229G	49.65	68.20	-18.55	3	Horizontal	324	1.75	-
7005MHz	Pass	PK	21.0095G	47.06	83.54	-36.48	1	Vertical	320	1.59	-
7005MHz	Pass	AV	21.0257G	34.85	63.54	-28.69	1	Vertical	320	1.59	-
7005MHz	Pass	PK	21.0039G	46.81	83.54	-36.73	1	Horizontal	146	1.65	-
7005MHz	Pass	AV	21.0275G	34.86	63.54	-28.68	1	Horizontal	146	1.65	-
7085MHz	Pass	PK	7.0914G	115.54	Inf	-Inf	3	Vertical	236.5	2.35	-
7085MHz	Pass	RMS	7.0888G	106.79	Inf	-Inf	3	Vertical	236.5	2.35	-
7085MHz	Pass	PK	7.1256G	80.67	88.20	-7.53	3	Vertical	236.5	2.35	-
7085MHz	Pass	RMS	7.1264G	67.06	68.20	-1.14	3	Vertical	236.5	2.35	-
7085MHz	Pass	PK	7.0834G	113.98	Inf	-Inf	3	Horizontal	356	1.91	-
7085MHz	Pass	RMS	7.0784G	104.59	Inf	-Inf	3	Horizontal	356	1.91	-
7085MHz	Pass	PK	7.1254G	73.22	88.20	-14.98	3	Horizontal	356	1.91	-
7085MHz	Pass	RMS	7.125G	61.52	68.20	-6.68	3	Horizontal	356	1.91	-
7085MHz	Pass	PK	14.1265G	62.70	88.20	-25.50	3	Vertical	26	1.48	-
7085MHz	Pass	RMS	14.2015G	50.21	68.20	-17.99	3	Vertical	26	1.48	-
7085MHz	Pass	PK	14.1314G	62.39	88.20	-25.81	3	Horizontal	186	1.77	-
7085MHz	Pass	RMS	14.1945G	50.21	68.20	-17.99	3	Horizontal	186	1.77	-
7085MHz	Pass	PK	21.2069G	47.28	83.54	-36.26	1	Vertical	104	1.85	-
7085MHz	Pass	AV	21.3028G	35.77	63.54	-27.77	1	Vertical	104	1.85	-
7085MHz	Pass	PK	21.3G	47.35	83.54	-36.19	1	Horizontal	92	1.79	-
7085MHz	Pass	AV	21.3047G	35.78	63.54	-27.76	1	Horizontal	92	1.79	-
802.11be EHT80-BF_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	PK	5.9214G	81.65	88.20	-6.55	3	Vertical	196	1.27	-
5985MHz	Pass	RMS	5.925G	66.75	68.20	-1.45	3	Vertical	196	1.27	-
5985MHz	Pass	PK	6.0206G	114.53	Inf	-Inf	3	Vertical	196	1.27	-
5985MHz	Pass	RMS	6.0226G	104.39	Inf	-Inf	3	Vertical	196	1.27	-
5985MHz	Pass	PK	5.9222G	76.16	88.20	-12.04	3	Horizontal	183	1.39	-
5985MHz	Pass	RMS	5.9242G	61.11	68.20	-7.09	3	Horizontal	183	1.39	-
5985MHz	Pass	PK	5.9666G	111.22	Inf	-Inf	3	Horizontal	183	1.39	-
5985MHz	Pass	RMS	5.967G	101.61	Inf	-Inf	3	Horizontal	183	1.39	-
5985MHz	Pass	PK	11.9496G	53.62	74.00	-20.38	3	Vertical	257	257	-
5985MHz	Pass	AV	11.98165G	41.52	54.00	-12.48	3	Vertical	257	257	-
5985MHz	Pass	PK	17.9703G	58.76	74.00	-15.24	3	Vertical	139	2.05	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5985MHz	Pass	AV	17.97225G	47.26	54.00	-6.74	3	Vertical	139	2.05	-
5985MHz	Pass	PK	11.982G	54.00	74.00	-20.00	3	Horizontal	280	1.80	-
5985MHz	Pass	AV	11.98505G	42.10	54.00	-11.90	3	Horizontal	280	1.80	-
5985MHz	Pass	PK	17.97735G	58.93	74.00	-15.07	3	Horizontal	209	1.80	-
5985MHz	Pass	AV	17.97545G	47.47	54.00	-6.53	3	Horizontal	209	1.80	-
5985MHz	Pass	PK	23.9315G	50.62	83.54	-32.92	1	Vertical	289	1.86	-
5985MHz	Pass	AV	23.9248G	42.55	63.54	-20.99	1	Vertical	289	1.86	-
5985MHz	Pass	PK	23.9255G	50.76	83.54	-32.78	1	Horizontal	155	1.65	-
5985MHz	Pass	AV	23.9601G	41.34	63.54	-22.20	1	Horizontal	155	1.65	-
6225MHz	Pass	PK	12.4668G	57.55	74.00	-16.45	3	Vertical	175	2.94	-
6225MHz	Pass	AV	12.46865G	45.23	54.00	-8.77	3	Vertical	175	2.94	-
6225MHz	Pass	PK	12.46695G	54.38	74.00	-19.62	3	Horizontal	80	2.24	-
6225MHz	Pass	AV	12.42655G	42.56	54.00	-11.44	3	Horizontal	80	2.24	-
6225MHz	Pass	PK	18.6728G	45.19	83.54	-38.35	1	Vertical	198	1.81	-
6225MHz	Pass	AV	18.6724G	32.77	63.54	-30.77	1	Vertical	198	1.81	-
6225MHz	Pass	PK	18.6797G	44.38	83.54	-39.16	1	Horizontal	210	1.92	-
6225MHz	Pass	AV	18.6714G	32.78	63.54	-30.76	1	Horizontal	210	1.92	-
6385MHz	Pass	PK	12.78135G	55.42	88.20	-32.78	3	Vertical	193	3.00	-
6385MHz	Pass	RMS	12.78775G	43.81	68.20	-24.39	3	Vertical	193	3.00	-
6385MHz	Pass	PK	12.7837G	56.02	88.20	-32.18	3	Horizontal	178	1.80	-
6385MHz	Pass	RMS	12.79495G	43.23	68.20	-24.97	3	Horizontal	178	1.80	-
6385MHz	Pass	PK	19.1281G	44.67	83.54	-38.87	1	Vertical	195	1.92	-
6385MHz	Pass	AV	19.1997G	32.36	63.54	-31.18	1	Vertical	195	1.92	-
6385MHz	Pass	PK	19.1524G	44.33	83.54	-39.21	1	Horizontal	309	1.93	-
6385MHz	Pass	AV	19.201G	32.36	63.54	-31.18	1	Horizontal	309	1.93	-
6465MHz	Pass	PK	12.9607G	59.33	88.20	-28.87	3	Vertical	74	1.77	-
6465MHz	Pass	RMS	12.9665G	46.71	68.20	-21.49	3	Vertical	74	1.77	-
6465MHz	Pass	PK	12.9177G	58.28	88.20	-29.92	3	Horizontal	230	1.84	-
6465MHz	Pass	RMS	12.8805G	46.81	68.20	-21.39	3	Horizontal	230	1.84	-
6465MHz	Pass	PK	19.4287G	44.58	83.54	-38.96	1	Vertical	159	1.88	-
6465MHz	Pass	AV	19.3564G	32.64	63.54	-30.90	1	Vertical	159	1.88	-
6465MHz	Pass	PK	19.3621G	44.16	83.54	-39.38	1	Horizontal	282	1.38	-
6465MHz	Pass	AV	19.364G	32.66	63.54	-30.88	1	Horizontal	282	1.38	-
6545MHz	Pass	PK	13.1097G	60.05	88.20	-28.15	3	Vertical	310	1.67	-
6545MHz	Pass	RMS	13.1166G	47.56	68.20	-20.64	3	Vertical	310	1.67	-
6545MHz	Pass	PK	13.1024G	59.20	88.20	-29.00	3	Horizontal	239	1.64	-
6545MHz	Pass	RMS	13.1229G	47.51	68.20	-20.69	3	Horizontal	239	1.64	-
6545MHz	Pass	PK	19.654G	44.40	83.54	-39.14	1	Vertical	150	1.74	-
6545MHz	Pass	AV	19.6504G	32.82	63.54	-30.72	1	Vertical	150	1.74	-
6545MHz	Pass	PK	19.6218G	45.08	83.54	-38.46	1	Horizontal	298	1.51	-
6545MHz	Pass	AV	19.6455G	32.84	63.54	-30.70	1	Horizontal	298	1.51	-
6625MHz	Pass	PK	13.25095G	60.31	74.00	-13.69	3	Vertical	4	1.80	-
6625MHz	Pass	AV	13.25375G	47.71	54.00	-6.29	3	Vertical	4	1.80	-
6625MHz	Pass	PK	13.2625G	59.73	74.00	-14.27	3	Horizontal	259	1.00	-
6625MHz	Pass	AV	13.25675G	47.68	54.00	-6.32	3	Horizontal	259	1.00	-
6625MHz	Pass	PK	19.9083G	43.37	83.54	-40.17	1	Vertical	260	1.65	-
6625MHz	Pass	AV	19.8794G	31.87	63.54	-31.67	1	Vertical	260	1.65	-
6625MHz	Pass	PK	19.8557G	43.45	83.54	-40.09	1	Horizontal	285	1.67	-
6625MHz	Pass	AV	19.8928G	31.88	63.54	-31.66	1	Horizontal	285	1.67	-
6705MHz	Pass	PK	13.38352G	61.25	74.00	-12.75	3	Vertical	13	1.80	-
6705MHz	Pass	AV	13.37004G	48.24	54.00	-5.76	3	Vertical	13	1.80	-
6705MHz	Pass	PK	13.37908G	60.09	74.00	-13.91	3	Horizontal	360	1.80	-
6705MHz	Pass	AV	13.36756G	48.21	54.00	-5.79	3	Horizontal	360	1.80	-
6705MHz	Pass	PK	20.0936G	42.47	83.54	-41.07	1	Vertical	63	1.70	-
6705MHz	Pass	AV	20.0814G	30.94	63.54	-32.60	1	Vertical	63	1.70	-
6705MHz	Pass	PK	20.0945G	42.84	83.54	-40.70	1	Horizontal	280	1.41	-
6705MHz	Pass	AV	20.0916G	30.92	63.54	-32.62	1	Horizontal	280	1.41	-
6785MHz	Pass	PK	13.5614G	60.57	88.20	-27.63	3	Vertical	159	1.63	-
6785MHz	Pass	RMS	13.5565G	48.48	68.20	-19.72	3	Vertical	159	1.63	-
6785MHz	Pass	PK	13.5509G	60.92	88.20	-27.28	3	Horizontal	355	1.56	-
6785MHz	Pass	RMS	13.6085G	48.48	68.20	-19.72	3	Horizontal	355	1.56	-
6785MHz	Pass	PK	20.3649G	43.06	83.54	-40.48	1	Vertical	51	1.49	-

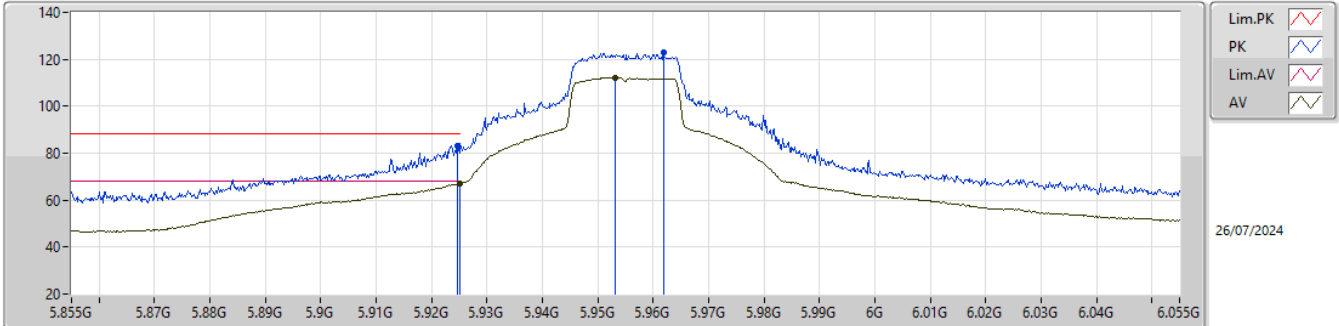
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6785MHz	Pass	AV	20.3496G	30.80	63.54	-32.74	1	Vertical	51	1.49	-
6785MHz	Pass	PK	20.3569G	42.54	83.54	-41.00	1	Horizontal	175	1.42	-
6785MHz	Pass	AV	20.3524G	30.78	63.54	-32.76	1	Horizontal	175	1.42	-
6865MHz	Pass	PK	13.7252G	60.46	88.20	-27.74	3	Vertical	123	1.68	-
6865MHz	Pass	RMS	13.7793G	48.81	68.20	-19.39	3	Vertical	123	1.68	-
6865MHz	Pass	PK	13.6868G	60.67	88.20	-27.53	3	Horizontal	24	1.91	-
6865MHz	Pass	RMS	13.7788G	48.89	68.20	-19.31	3	Horizontal	24	1.91	-
6865MHz	Pass	PK	20.5747G	44.79	83.54	-38.75	1	Vertical	342	1.80	-
6865MHz	Pass	AV	20.645G	33.09	63.54	-30.45	1	Vertical	342	1.80	-
6865MHz	Pass	PK	20.6265G	44.92	83.54	-38.62	1	Horizontal	10	1.81	-
6865MHz	Pass	AV	20.5676G	33.07	63.54	-30.47	1	Horizontal	10	1.81	-
6945MHz	Pass	PK	13.8715G	61.17	88.20	-27.03	3	Vertical	299	1.80	-
6945MHz	Pass	RMS	13.8947G	49.63	68.20	-18.57	3	Vertical	299	1.80	-
6945MHz	Pass	PK	13.9262G	60.88	88.20	-27.32	3	Horizontal	232	1.65	-
6945MHz	Pass	RMS	13.8977G	49.48	68.20	-18.72	3	Horizontal	232	1.65	-
6945MHz	Pass	PK	20.7901G	45.85	83.54	-37.69	1	Vertical	202	1.70	-
6945MHz	Pass	AV	20.8832G	34.42	63.54	-29.12	1	Vertical	202	1.70	-
6945MHz	Pass	PK	20.8844G	45.66	83.54	-37.88	1	Horizontal	203	1.74	-
6945MHz	Pass	AV	20.8826G	34.42	63.54	-29.12	1	Horizontal	203	1.74	-
7025MHz	Pass	PK	7.0154G	113.08	Inf	-Inf	3	Vertical	258	2.08	-
7025MHz	Pass	RMS	7.0158G	104.57	Inf	-Inf	3	Vertical	258	2.08	-
7025MHz	Pass	PK	7.1254G	79.41	88.20	-8.79	3	Vertical	258	2.08	-
7025MHz	Pass	RMS	7.125G	62.22	68.20	-5.98	3	Vertical	258	2.08	-
7025MHz	Pass	PK	6.9886G	112.31	Inf	-Inf	3	Horizontal	3	1.42	-
7025MHz	Pass	RMS	6.9874G	103.93	Inf	-Inf	3	Horizontal	3	1.42	-
7025MHz	Pass	PK	7.125G	82.40	88.20	-5.80	3	Horizontal	3	1.42	-
7025MHz	Pass	RMS	7.125G	66.72	68.20	-1.48	3	Horizontal	3	1.42	-
7025MHz	Pass	PK	14.083G	62.18	88.20	-26.02	3	Vertical	30	1.86	-
7025MHz	Pass	RMS	14.0933G	49.91	68.20	-18.29	3	Vertical	30	1.86	-
7025MHz	Pass	PK	14.0146G	61.87	88.20	-26.33	3	Horizontal	28	1.61	-
7025MHz	Pass	RMS	14.0968G	49.97	68.20	-18.23	3	Horizontal	28	1.61	-
7025MHz	Pass	PK	21.1134G	57.23	83.54	-26.31	1	Vertical	210	1.99	-
7025MHz	Pass	AV	21.0878G	42.53	63.54	-21.01	1	Vertical	210	1.99	-
7025MHz	Pass	PK	21.0806G	56.22	83.54	-27.32	1	Horizontal	260	1.95	-
7025MHz	Pass	AV	21.1068G	43.21	63.54	-20.33	1	Horizontal	260	1.95	-
802.11be EHT160-BF_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	PK	5.9135G	78.20	88.20	-10.00	3	Vertical	121	3.00	-
6025MHz	Pass	RMS	5.925G	67.11	68.20	-1.09	3	Vertical	121	3.00	-
6025MHz	Pass	PK	6.047G	110.79	Inf	-Inf	3	Vertical	121	3.00	-
6025MHz	Pass	RMS	6.0795G	102.49	Inf	-Inf	3	Vertical	121	3.00	-
6025MHz	Pass	PK	5.925G	73.05	88.20	-15.15	3	Horizontal	314	2.94	-
6025MHz	Pass	RMS	5.9245G	61.75	68.20	-6.45	3	Horizontal	314	2.94	-
6025MHz	Pass	PK	6.048G	113.03	Inf	-Inf	3	Horizontal	314	2.94	-
6025MHz	Pass	RMS	6.045G	102.86	Inf	-Inf	3	Horizontal	314	2.94	-
6025MHz	Pass	PK	12.0408G	58.84	74.00	-15.16	3	Vertical	229	200	-
6025MHz	Pass	AV	12.0734G	47.08	54.00	-6.92	3	Vertical	229	200	-
6025MHz	Pass	PK	12.0311G	59.21	74.00	-14.79	3	Horizontal	88	1.71	-
6025MHz	Pass	AV	12.0755G	47.11	54.00	-6.89	3	Horizontal	88	1.71	-
6025MHz	Pass	PK	18.1005G	45.16	83.54	-38.38	1	Vertical	101	1.39	-
6025MHz	Pass	AV	18.084G	33.23	63.54	-30.31	1	Vertical	101	1.39	-
6025MHz	Pass	PK	18.0536G	45.35	83.54	-38.19	1	Horizontal	110	1.84	-
6025MHz	Pass	AV	18.078G	33.15	63.54	-30.39	1	Horizontal	110	1.84	-
6185MHz	Pass	PK	12.4087G	58.02	74.00	-15.98	3	Vertical	166	1.75	-
6185MHz	Pass	AV	12.3875G	46.86	54.00	-7.14	3	Vertical	166	1.75	-
6185MHz	Pass	PK	12.3949G	59.14	74.00	-14.86	3	Horizontal	175	1.54	-
6185MHz	Pass	AV	12.3871G	46.95	54.00	-7.05	3	Horizontal	175	1.54	-
6185MHz	Pass	PK	18.5932G	44.93	83.54	-38.61	1	Vertical	271	1.84	-
6185MHz	Pass	AV	18.5051G	32.90	63.54	-30.64	1	Vertical	271	1.84	-
6185MHz	Pass	PK	18.5875G	44.77	83.54	-38.77	1	Horizontal	224	1.44	-
6185MHz	Pass	AV	18.5676G	32.72	63.54	-30.82	1	Horizontal	224	1.44	-
6345MHz	Pass	PK	12.6532G	58.55	74.00	-15.45	3	Vertical	165	1.98	-
6345MHz	Pass	AV	12.6572G	46.95	54.00	-7.05	3	Vertical	165	1.98	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6345MHz	Pass	PK	12.6658G	58.55	74.00	-15.45	3	Horizontal	177	1.61	-
6345MHz	Pass	AV	12.6657G	46.92	54.00	-7.08	3	Horizontal	177	1.61	-
6345MHz	Pass	PK	19.039G	44.63	83.54	-38.91	1	Vertical	198	1.58	-
6345MHz	Pass	AV	19.0475G	32.72	63.54	-30.82	1	Vertical	198	1.58	-
6345MHz	Pass	PK	19.0244G	44.03	83.54	-39.51	1	Horizontal	88	1.71	-
6345MHz	Pass	AV	19.055G	32.64	63.54	-30.90	1	Horizontal	88	1.71	-
6505MHz	Pass	PK	13.0046G	59.73	88.20	-28.47	3	Vertical	270	1.76	-
6505MHz	Pass	RMS	13.0285G	47.26	68.20	-20.94	3	Vertical	270	1.76	-
6505MHz	Pass	PK	13.0418G	59.42	88.20	-28.78	3	Horizontal	279	1.99	-
6505MHz	Pass	RMS	12.9701G	47.29	68.20	-20.91	3	Horizontal	279	1.99	-
6505MHz	Pass	PK	19.4879G	45.20	83.54	-38.34	1	Vertical	144	1.83	-
6505MHz	Pass	AV	19.5398G	32.92	63.54	-30.62	1	Vertical	144	1.83	-
6505MHz	Pass	PK	19.5631G	44.84	83.54	-38.70	1	Horizontal	81	1.77	-
6505MHz	Pass	AV	19.5536G	32.99	63.54	-30.55	1	Horizontal	81	1.77	-
6665MHz	Pass	PK	13.3376G	60.92	74.00	-13.08	3	Vertical	149	1.83	-
6665MHz	Pass	AV	13.2883G	48.32	54.00	-5.68	3	Vertical	149	1.83	-
6665MHz	Pass	PK	13.3052G	60.11	74.00	-13.89	3	Horizontal	313	1.57	-
6665MHz	Pass	AV	13.2808G	49.40	54.00	-4.60	3	Horizontal	313	1.57	-
6665MHz	Pass	PK	19.9519G	44.15	83.54	-39.39	1	Vertical	313	1.44	-
6665MHz	Pass	AV	19.946G	31.26	63.54	-32.28	1	Vertical	313	1.44	-
6665MHz	Pass	PK	19.9545G	43.58	83.54	-39.96	1	Horizontal	158	1.54	-
6665MHz	Pass	AV	19.9456G	31.38	63.54	-32.16	1	Horizontal	158	1.54	-
6825MHz	Pass	PK	13.6714G	59.68	88.20	-28.52	3	Vertical	251	1.86	-
6825MHz	Pass	RMS	13.6685G	48.48	68.20	-19.72	3	Vertical	251	1.86	-
6825MHz	Pass	PK	13.6187G	60.33	88.20	-27.87	3	Horizontal	1	1.95	-
6825MHz	Pass	RMS	13.6642G	48.52	68.20	-19.68	3	Horizontal	1	1.95	-
6825MHz	Pass	PK	20.4516G	44.96	83.54	-38.58	1	Vertical	143	1.53	-
6825MHz	Pass	AV	20.4387G	33.28	63.54	-30.26	1	Vertical	143	1.53	-
6825MHz	Pass	PK	20.4504G	45.10	83.54	-38.44	1	Horizontal	187	1.74	-
6825MHz	Pass	AV	20.4258G	33.10	63.54	-30.44	1	Horizontal	187	1.74	-
6985MHz	Pass	PK	6.9535G	112.65	Inf	-Inf	3	Vertical	238.1	2.69	-
6985MHz	Pass	RMS	6.9535G	103.56	Inf	-Inf	3	Vertical	238.1	2.69	-
6985MHz	Pass	PK	7.134G	78.37	88.20	-9.83	3	Vertical	238.1	2.69	-
6985MHz	Pass	RMS	7.1305G	67.15	68.20	-1.05	3	Vertical	238.1	2.69	-
6985MHz	Pass	PK	6.9915G	111.53	Inf	-Inf	3	Horizontal	23	2.12	-
6985MHz	Pass	RMS	6.99G	102.07	Inf	-Inf	3	Horizontal	23	2.12	-
6985MHz	Pass	PK	7.143G	74.86	88.20	-13.34	3	Horizontal	23	2.12	-
6985MHz	Pass	RMS	7.132G	62.31	68.20	-5.89	3	Horizontal	23	2.12	-
6985MHz	Pass	PK	13.9882G	61.20	88.20	-27.00	3	Vertical	324	1.63	-
6985MHz	Pass	RMS	14.0177G	49.55	68.20	-18.65	3	Vertical	324	1.63	-
6985MHz	Pass	PK	13.9869G	61.96	88.20	-26.24	3	Horizontal	101	1.39	-
6985MHz	Pass	RMS	13.9917G	49.49	68.20	-18.71	3	Horizontal	101	1.39	-
6985MHz	Pass	PK	20.9933G	46.78	83.54	-36.76	1	Vertical	313	1.74	-
6985MHz	Pass	AV	21.0033G	34.65	63.54	-28.89	1	Vertical	313	1.74	-
6985MHz	Pass	PK	20.9974G	46.38	83.54	-37.16	1	Horizontal	190	1.62	-
6985MHz	Pass	AV	20.9995G	34.62	63.54	-28.92	1	Horizontal	190	1.62	-
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	PK	5.9202G	78.37	88.20	-9.83	3	Vertical	194	1.08	-
6105MHz	Pass	RMS	5.9196G	67.03	68.20	-1.17	3	Vertical	194	1.08	-
6105MHz	Pass	PK	6.0726G	109.88	Inf	-Inf	3	Vertical	194	1.08	-
6105MHz	Pass	RMS	6.141G	100.30	Inf	-Inf	3	Vertical	194	1.08	-
6105MHz	Pass	PK	5.889G	68.85	88.20	-19.35	3	Horizontal	312	2.45	-
6105MHz	Pass	RMS	5.925G	58.68	68.20	-9.52	3	Horizontal	312	2.45	-
6105MHz	Pass	PK	6.048G	103.58	Inf	-Inf	3	Horizontal	312	2.45	-
6105MHz	Pass	RMS	6.048G	95.91	Inf	-Inf	3	Horizontal	312	2.45	-
6105MHz	Pass	PK	12.2397G	58.69	74.00	-15.31	3	Vertical	120	1.51	-
6105MHz	Pass	AV	12.1916G	47.26	54.00	-6.74	3	Vertical	120	1.51	-
6105MHz	Pass	PK	12.222G	57.82	74.00	-16.18	3	Horizontal	96	1.62	-
6105MHz	Pass	AV	12.1606G	47.21	54.00	-6.79	3	Horizontal	96	1.62	-
6105MHz	Pass	PK	18.3082G	44.78	83.54	-38.76	1	Vertical	357	1.40	-
6105MHz	Pass	AV	18.267G	32.82	63.54	-30.72	1	Vertical	357	1.40	-
6105MHz	Pass	PK	18.3151G	45.27	83.54	-38.27	1	Horizontal	30	1.84	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6105MHz	Pass	AV	18.2668G	32.82	63.54	-30.72	1	Horizontal	30	1.84	-
6265MHz	Pass	PK	12.5235G	58.28	74.00	-15.72	3	Vertical	161	1.38	-
6265MHz	Pass	AV	12.5661G	47.39	54.00	-6.61	3	Vertical	161	1.38	-
6265MHz	Pass	PK	12.5046G	58.40	74.00	-15.60	3	Horizontal	350	1.83	-
6265MHz	Pass	AV	12.575G	47.40	54.00	-6.60	3	Horizontal	350	1.83	-
6265MHz	Pass	PK	18.8148G	45.46	83.54	-38.08	1	Vertical	206	1.57	-
6265MHz	Pass	AV	18.8416G	32.98	63.54	-30.56	1	Vertical	206	1.57	-
6265MHz	Pass	PK	18.7985G	45.20	83.54	-38.34	1	Horizontal	155	1.59	-
6265MHz	Pass	AV	18.845G	32.91	63.54	-30.63	1	Horizontal	155	1.59	-
6425MHz	Pass	PK	12.8123G	59.34	88.20	-28.86	3	Vertical	360	1.65	-
6425MHz	Pass	RMS	12.8239G	48.37	68.20	-19.83	3	Vertical	360	1.65	-
6425MHz	Pass	PK	12.8697G	59.58	88.20	-28.62	3	Horizontal	350	1.51	-
6425MHz	Pass	RMS	12.8524G	48.55	68.20	-19.65	3	Horizontal	350	1.51	-
6425MHz	Pass	PK	19.3117G	44.93	83.54	-38.61	1	Vertical	352	1.98	-
6425MHz	Pass	AV	19.2288G	34.06	63.54	-29.48	1	Vertical	352	1.98	-
6425MHz	Pass	PK	19.2857G	44.74	83.54	-38.80	1	Horizontal	123	1.61	-
6425MHz	Pass	AV	19.3163G	33.99	63.54	-29.55	1	Horizontal	123	1.61	-
6585MHz	Pass	PK	13.1491G	60.25	88.20	-27.95	3	Vertical	282	1.43	-
6585MHz	Pass	RMS	13.1345G	48.83	68.20	-19.37	3	Vertical	282	1.43	-
6585MHz	Pass	PK	13.1247G	59.50	88.20	-28.70	3	Horizontal	338	1.36	-
6585MHz	Pass	RMS	13.1288G	48.65	68.20	-19.55	3	Horizontal	338	1.36	-
6585MHz	Pass	PK	19.7615G	45.21	83.54	-38.33	1	Vertical	123	1.89	-
6585MHz	Pass	AV	19.7604G	34.11	63.54	-29.43	1	Vertical	123	1.89	-
6585MHz	Pass	PK	19.8008G	45.35	83.54	-38.19	1	Horizontal	162	1.57	-
6585MHz	Pass	AV	19.7765G	34.23	63.54	-29.31	1	Horizontal	162	1.57	-
6745MHz	Pass	PK	13.534G	59.73	88.20	-28.47	3	Vertical	297	1.75	-
6745MHz	Pass	RMS	13.4583G	49.18	68.20	-19.02	3	Vertical	297	1.75	-
6745MHz	Pass	PK	13.4795G	60.50	88.20	-27.70	3	Horizontal	196	1.48	-
6745MHz	Pass	RMS	13.4734G	49.11	68.20	-19.09	3	Horizontal	196	1.48	-
6745MHz	Pass	PK	20.2737G	44.86	83.54	-38.68	1	Vertical	144	1.55	-
6745MHz	Pass	AV	20.237G	34.02	63.54	-29.52	1	Vertical	144	1.55	-
6745MHz	Pass	PK	20.2627G	44.65	83.54	-38.89	1	Horizontal	19	1.64	-
6745MHz	Pass	AV	20.2491G	34.08	63.54	-29.46	1	Horizontal	19	1.64	-
6905MHz	Pass	PK	6.766G	102.94	Inf	-Inf	3	Vertical	175	1.12	-
6905MHz	Pass	RMS	6.747G	94.53	Inf	-Inf	3	Vertical	175	1.12	-
6905MHz	Pass	PK	7.199G	64.04	88.20	-24.16	3	Vertical	175	1.12	-
6905MHz	Pass	RMS	7.143G	54.67	68.20	-13.53	3	Vertical	175	1.12	-
6905MHz	Pass	PK	7.293G	61.97	74.00	-12.03	3	Vertical	175	1.12	-
6905MHz	Pass	AV	7.252G	52.60	54.00	-1.40	3	Vertical	175	1.12	-
6905MHz	Pass	PK	6.799G	101.19	Inf	-Inf	3	Horizontal	321	2.25	-
6905MHz	Pass	RMS	6.992G	93.91	Inf	-Inf	3	Horizontal	321	2.25	-
6905MHz	Pass	PK	7.18G	59.26	88.20	-28.94	3	Horizontal	321	2.25	-
6905MHz	Pass	RMS	7.127G	49.75	68.20	-18.45	3	Horizontal	321	2.25	-
6905MHz	Pass	PK	7.307G	59.81	74.00	-14.19	3	Horizontal	321	2.25	-
6905MHz	Pass	AV	7.252G	48.57	54.00	-5.43	3	Horizontal	321	2.25	-
6905MHz	Pass	PK	13.8383G	60.65	88.20	-27.55	3	Vertical	181	1.45	-
6905MHz	Pass	RMS	13.8229G	50.26	68.20	-17.94	3	Vertical	181	1.45	-
6905MHz	Pass	PK	13.8197G	61.36	88.20	-26.84	3	Horizontal	241	1.56	-
6905MHz	Pass	RMS	13.8011G	50.36	68.20	-17.84	3	Horizontal	241	1.56	-
6905MHz	Pass	PK	20.7448G	45.91	83.54	-37.63	1	Vertical	101	1.99	-
6905MHz	Pass	AV	20.7552G	34.82	63.54	-28.72	1	Vertical	101	1.99	-
6905MHz	Pass	PK	20.7347G	45.59	83.54	-37.95	1	Horizontal	354	1.49	-
6905MHz	Pass	AV	20.7642G	34.94	63.54	-28.60	1	Horizontal	354	1.49	-

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

5955MHz_TX

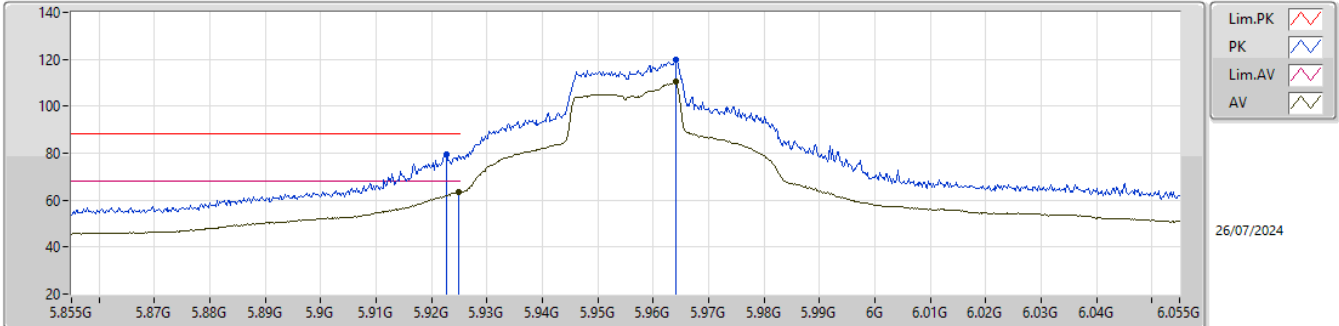


EUT_Y_4TX
Setting 91
04-H-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9246G	83.27	88.20	-4.93	85.18	3	Vertical	290	1.10	-	34.85	6.31	43.07			
RMS	5.925G	66.91	68.20	-1.29	68.82	3	Vertical	290	1.10	-	34.85	6.31	43.07			
PK	5.9618G	122.94	Inf	-Inf	124.64	3	Vertical	290	1.10	-	35.00	6.35	43.05			
RMS	5.9532G	112.19	Inf	-Inf	113.91	3	Vertical	290	1.10	-	35.00	6.34	43.06			

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

5955MHz_TX

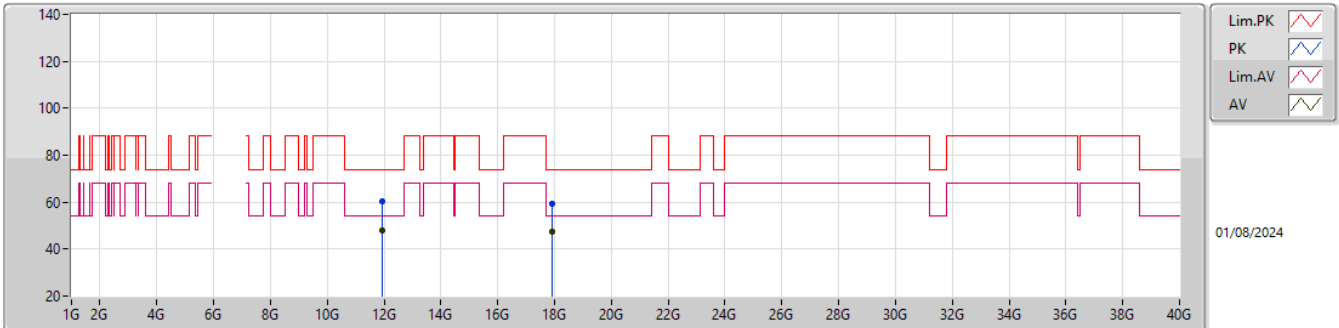


EUT_Y_4TX
Setting 91
04-H-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9226G	79.26	88.20	-8.94	81.18	3	Horizontal	198	1.67	-	34.84	6.31	43.07			
RMS	5.9248G	63.37	68.20	-4.83	65.28	3	Horizontal	198	1.67	-	34.85	6.31	43.07			
PK	5.9642G	119.78	Inf	-Inf	121.48	3	Horizontal	198	1.67	-	35.00	6.35	43.05			
RMS	5.964G	110.34	Inf	-Inf	112.04	3	Horizontal	198	1.67	-	35.00	6.35	43.05			

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

5955MHz_TX

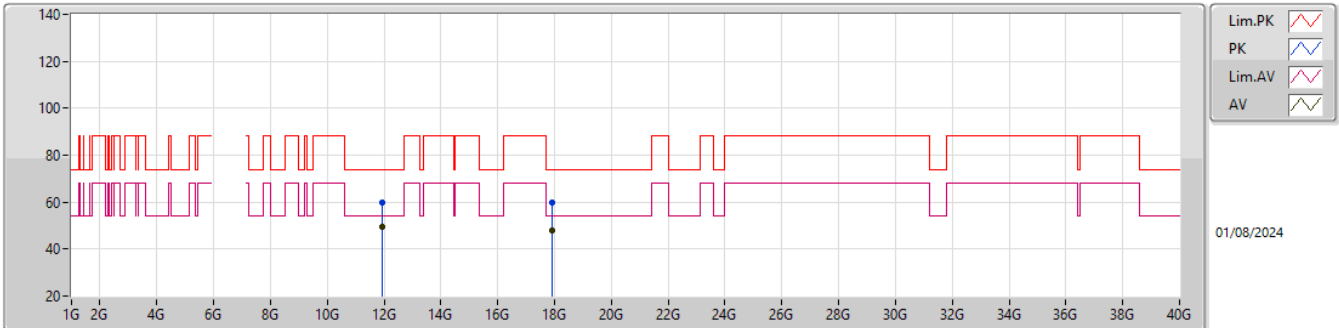


EUT_Y_4TX
Setting 91
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.9337G	60.44	74.00	-13.56	43.16	3	Vertical	184	2.03	-	38.97	11.08	32.77			
AV	11.9299G	47.99	54.00	-6.01	30.72	3	Vertical	184	2.03	-	38.96	11.08	32.77			
PK	17.8988G	59.09	74.00	-14.91	30.24	3	Vertical	142	2.30	-	46.87	13.42	31.44			
AV	17.8991G	47.60	54.00	-6.40	18.74	3	Vertical	142	2.30	-	46.88	13.42	31.44			

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

5955MHz_TX

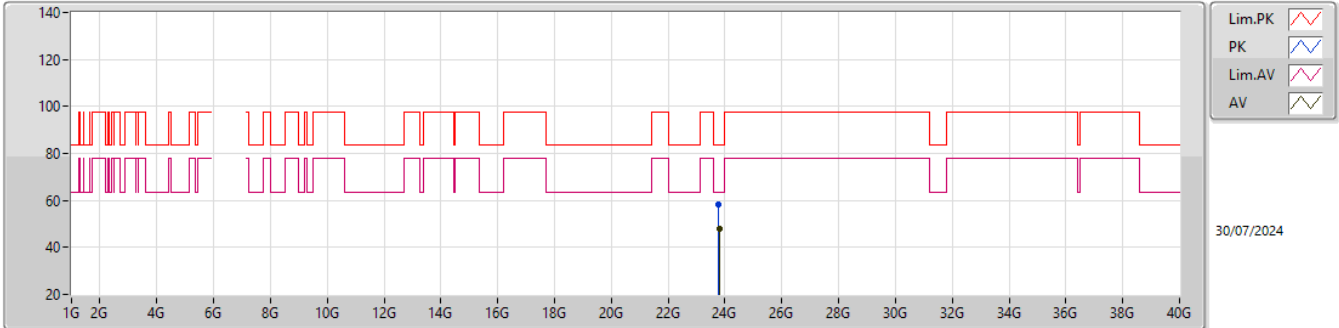


EUT_Y_4TX
Setting 91
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.9315G	59.60	74.00	-14.40	42.33	3	Horizontal	358	3.00	-	38.96	11.08	32.77			
AV	11.94G	49.45	54.00	-4.55	32.15	3	Horizontal	358	3.00	-	38.98	11.09	32.77			
PK	17.9054G	59.88	74.00	-14.12	30.88	3	Horizontal	7	1.80	-	47.02	13.42	31.44			
AV	17.908G	47.72	54.00	-6.28	18.65	3	Horizontal	7	1.80	-	47.08	13.42	31.43			

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

5955MHz_TX

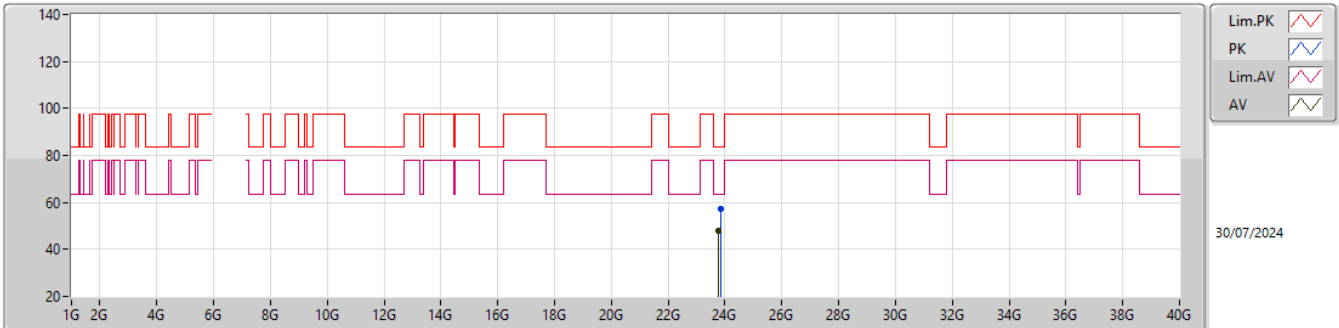


EUT_Y_4TX
Setting 91
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	23.7741G	58.06	83.54	-25.48	48.78	1	Vertical	0.2	1.50	-	39.15	17.33	47.20			
AV	23.7898G	47.83	63.54	-15.71	38.57	1	Vertical	0.2	1.50	-	39.12	17.34	47.20			

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

5955MHz_TX

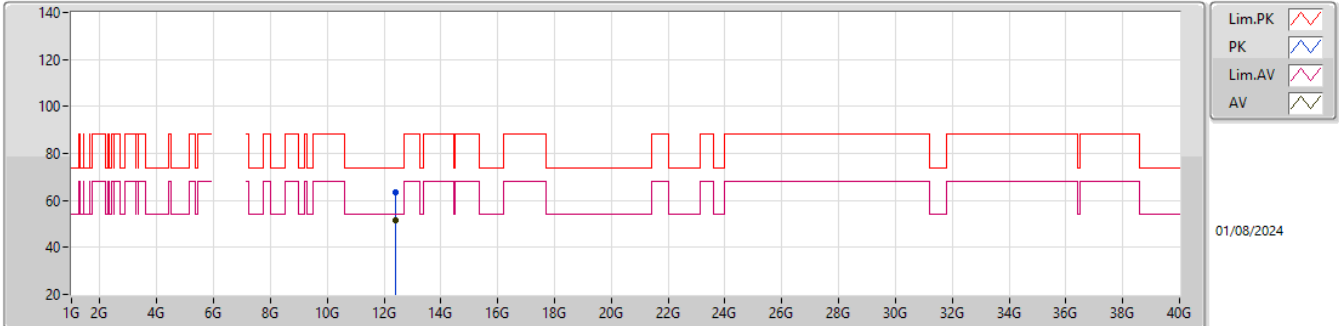


EUT_Y_4TX
Setting 91
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	23.8508G	57.26	83.54	-26.28	48.26	1	Horizontal	214	1.58	-	38.80	17.36	47.16			
AV	23.7795G	47.99	63.54	-15.55	38.72	1	Horizontal	214	1.58	-	39.14	17.33	47.20			

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

6195MHz_TX

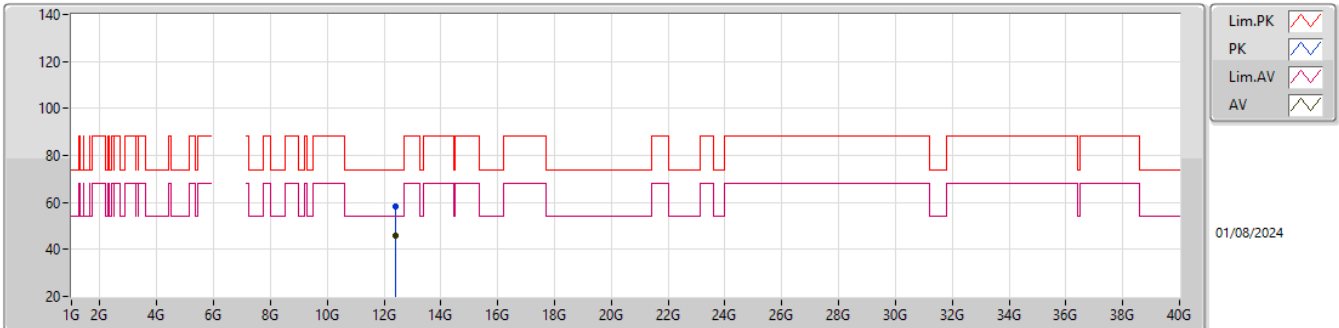


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.38985G	63.52	74.00	-10.48	45.67	3	Vertical	176	1.05	-	38.82	11.27	32.24			
AV	12.3883G	51.33	54.00	-2.67	33.48	3	Vertical	176	1.05	-	38.82	11.27	32.24			

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

6195MHz_TX

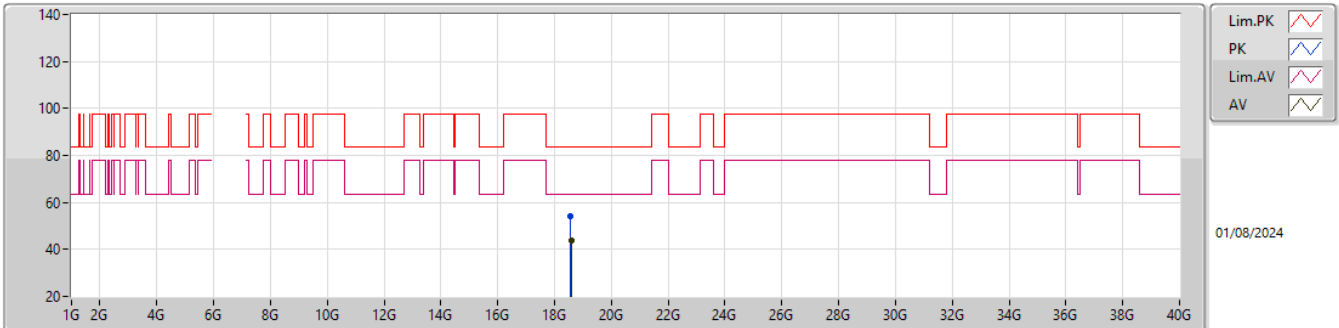


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.3887G	58.34	74.00	-15.66	40.49	3	Horizontal	88	1.80	-	38.82	11.27	32.24			
AV	12.39055G	45.86	54.00	-8.14	28.01	3	Horizontal	88	1.80	-	38.82	11.27	32.24			

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

6195MHz_TX

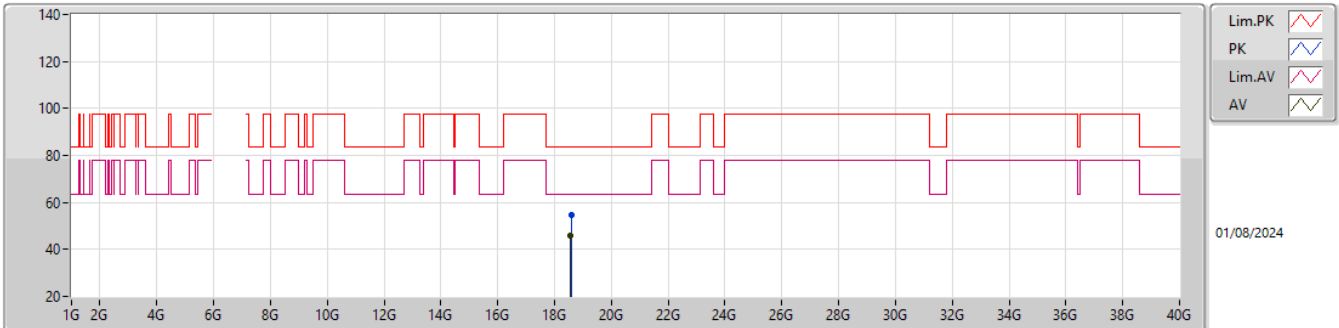


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.5769G	54.29	83.54	-29.25	50.95	1	Vertical	101	1.42	-	37.70	15.27	49.63			
AV	18.5799G	44.03	63.54	-19.51	40.69	1	Vertical	101	1.42	-	37.70	15.27	49.63			

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

6195MHz_TX

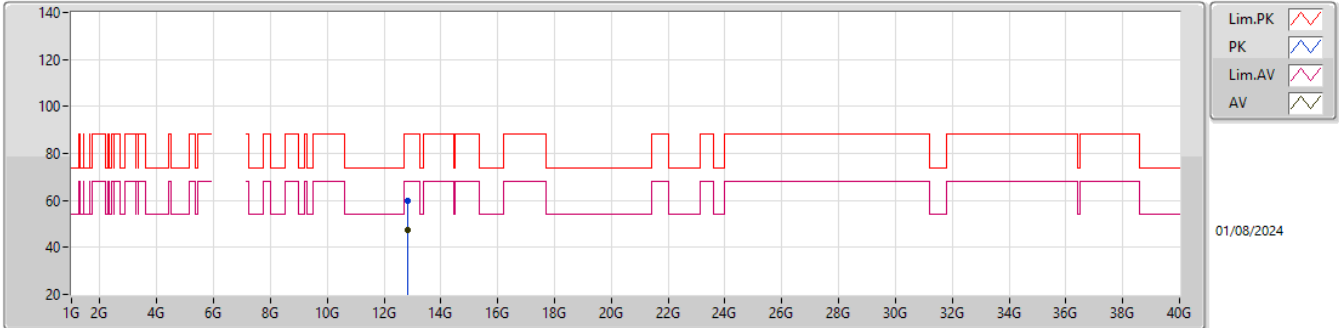


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.6124G	54.88	83.54	-28.66	51.49	1	Horizontal	309	1.37	-	37.72	15.27	49.60			
AV	18.5686G	45.62	63.54	-17.92	42.28	1	Horizontal	309	1.37	-	37.70	15.27	49.63			

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

6415MHz_TX

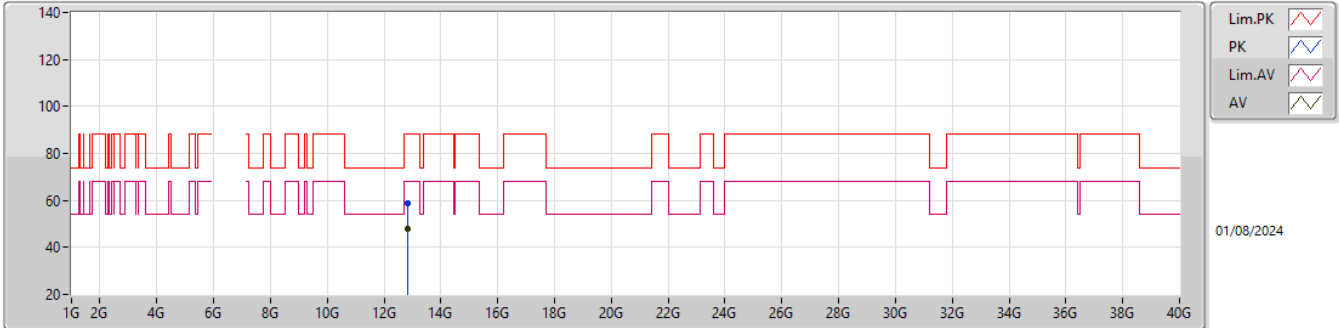


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.82805G	59.95	88.20	-28.25	41.01	3	Vertical	190	2.04	-	39.26	11.43	31.75			
RMS	12.8259G	47.24	68.20	-20.96	28.31	3	Vertical	190	2.04	-	39.25	11.43	31.75			

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

6415MHz_TX

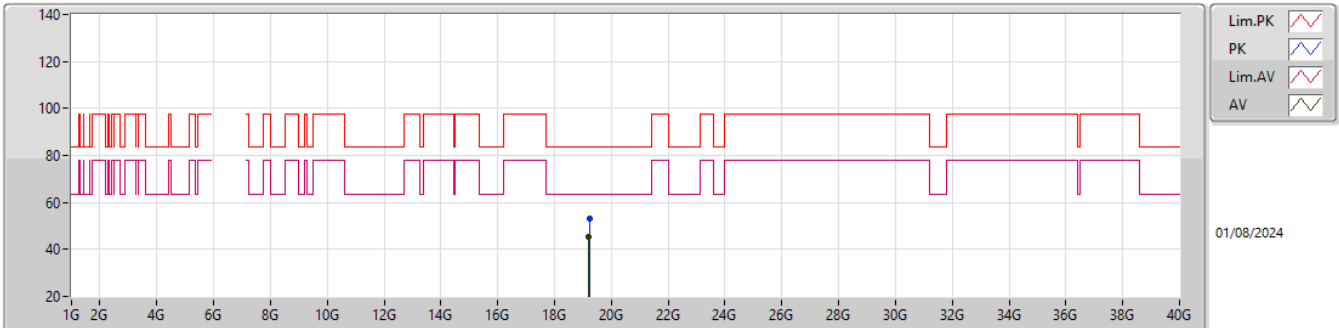


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.82785G	59.03	88.20	-29.17	40.09	3	Horizontal	276	1.86	-	39.26	11.43	31.75			
RMS	12.82975G	48.07	68.20	-20.13	29.12	3	Horizontal	276	1.86	-	39.26	11.44	31.75			

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

6415MHz_TX

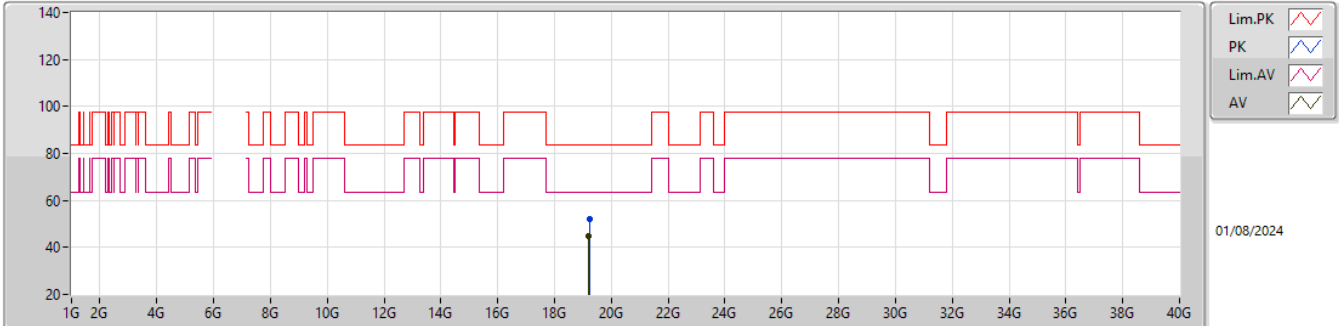


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.227G	52.87	83.54	-30.67	49.17	1	Vertical	278	1.72	-	37.95	15.24	49.49			
AV	19.1961G	45.11	63.54	-18.43	41.36	1	Vertical	278	1.72	-	37.98	15.24	49.47			

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

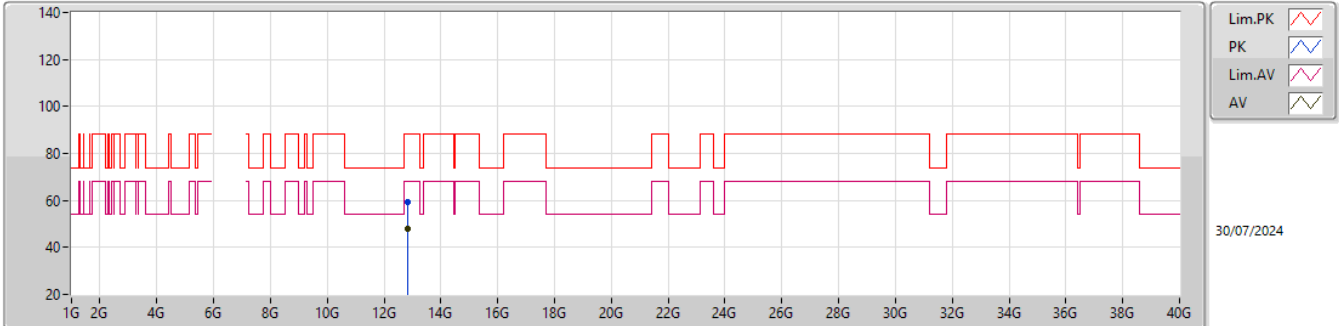
6415MHz_TX

EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.2186G	52.01	83.54	-31.53	48.30	1	Horizontal	326	1.90	-	37.96	15.24	49.49			
AV	19.2106G	44.57	63.54	-18.97	40.83	1	Horizontal	326	1.90	-	37.98	15.24	49.48			

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

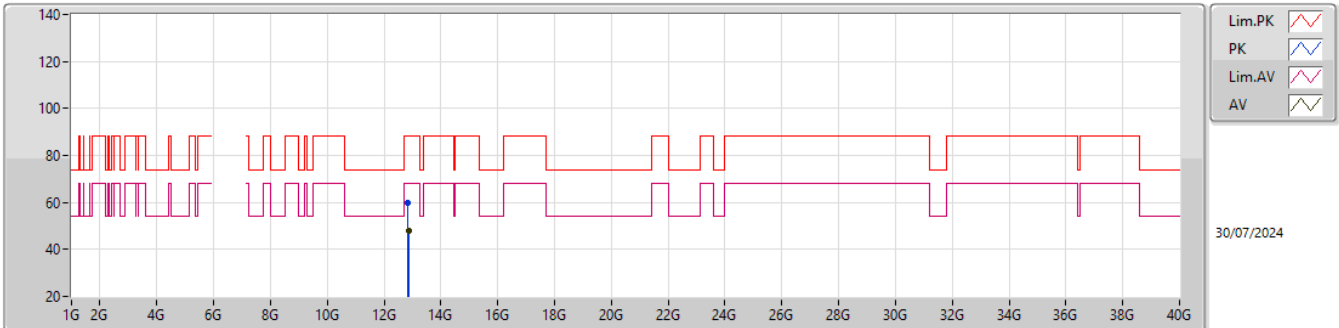
6435MHz_TX

EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.8431G	59.48	88.20	-28.72	40.49	3	Vertical	297	1.88	-	39.29	11.44	31.74			
RMS	12.853G	47.89	68.20	-20.31	28.88	3	Vertical	297	1.88	-	39.30	11.44	31.73			

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

6435MHz_TX

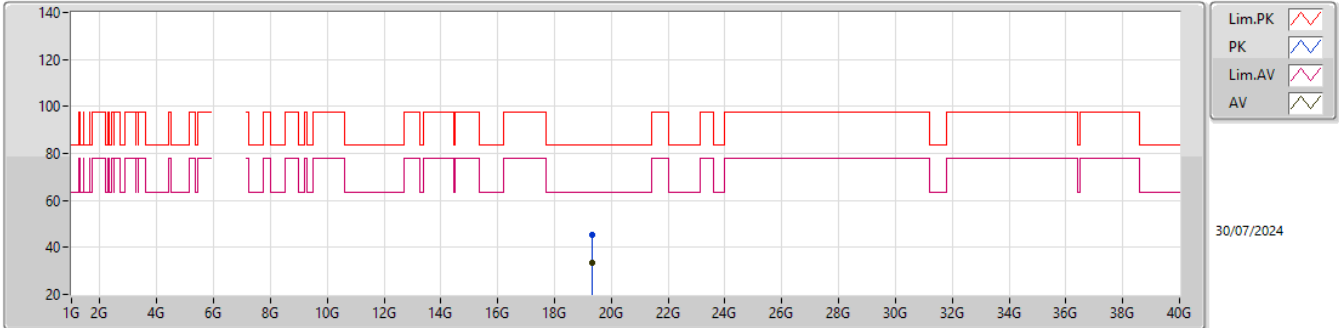


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.8392G	59.60	88.20	-28.60	40.62	3	Horizontal	4	1.60	-	39.28	11.44	31.74			
RMS	12.8574G	47.80	68.20	-20.40	28.77	3	Horizontal	4	1.60	-	39.30	11.45	31.72			

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

6435MHz_TX

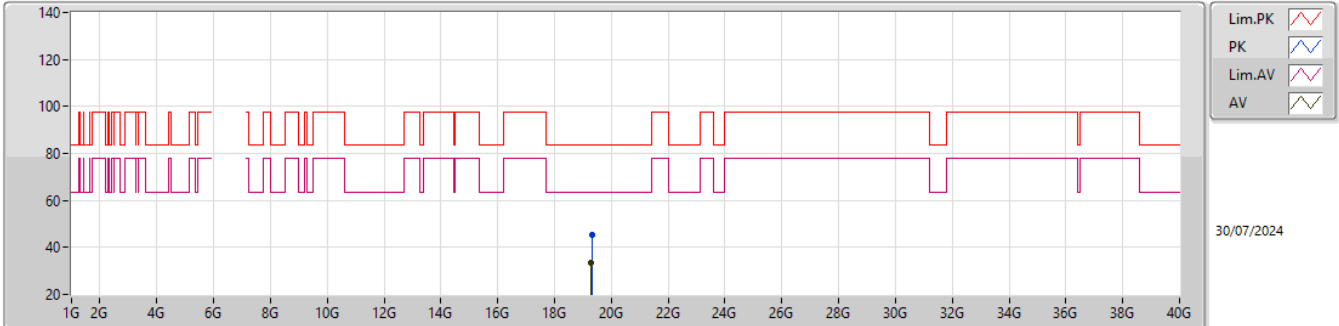


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.305G	45.12	83.54	-38.42	41.46	1	Vertical	200	1.60	-	37.98	15.23	49.55			
AV	19.333G	33.32	63.54	-30.22	29.79	1	Vertical	200	1.60	-	37.87	15.23	49.57			

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

6435MHz_TX

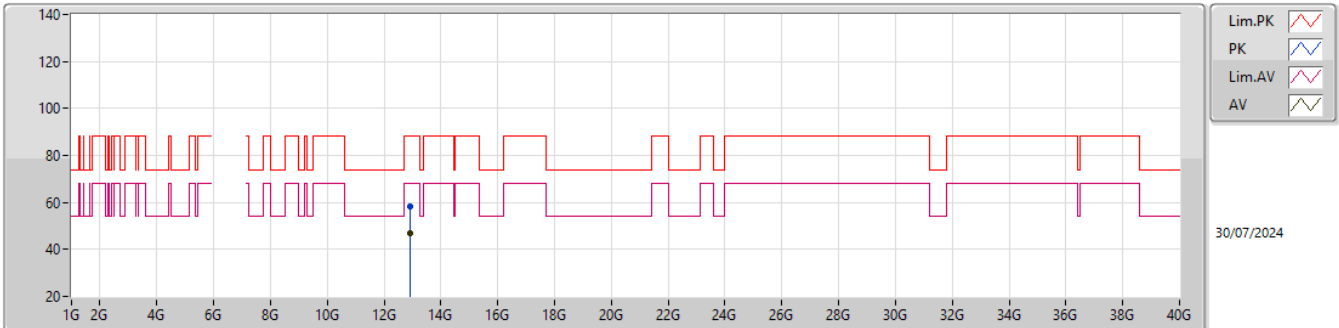


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.3403G	45.39	83.54	-38.15	41.89	1	Horizontal	355	1.97	-	37.84	15.23	49.57			
AV	19.2705G	33.44	63.54	-30.10	29.78	1	Horizontal	355	1.97	-	37.94	15.24	49.52			

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

6475MHz_TX

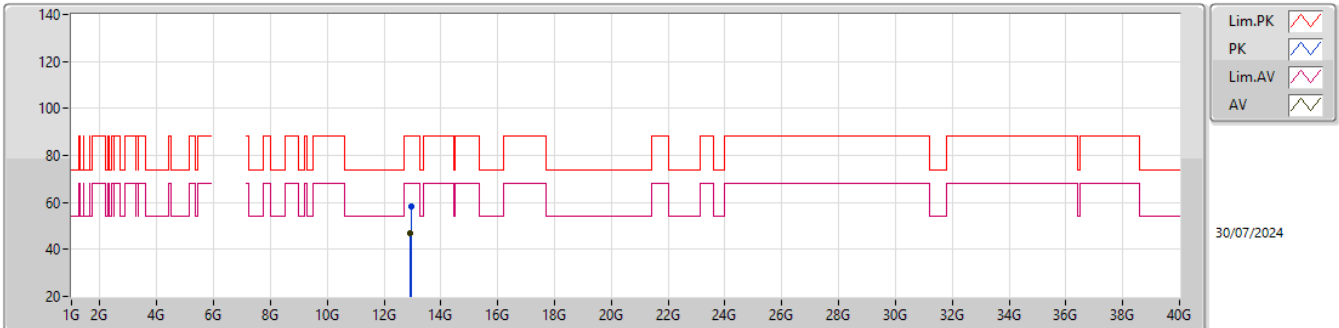


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.921G	58.33	88.20	-29.87	39.18	3	Vertical	256	1.98	-	39.34	11.47	31.66			
RMS	12.9043G	47.02	68.20	-21.18	27.93	3	Vertical	256	1.98	-	39.31	11.46	31.68			

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

6475MHz_TX

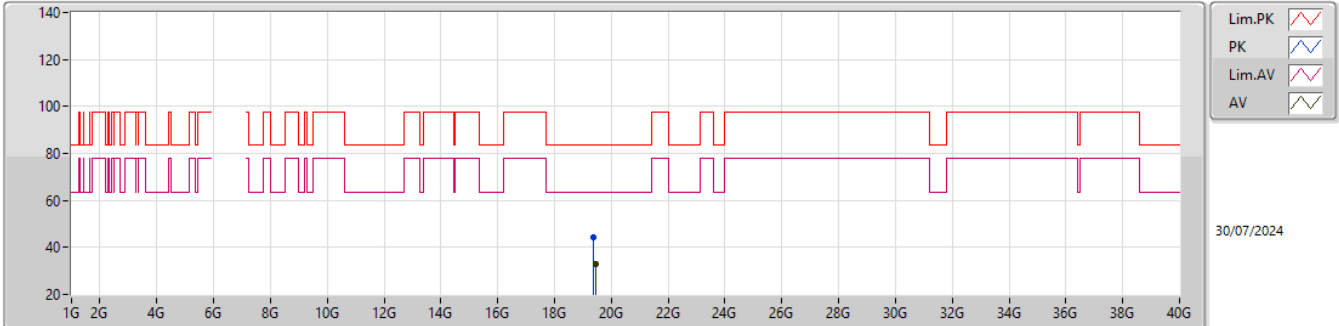


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.9616G	58.49	88.20	-29.71	39.27	3	Horizontal	257	1.82	-	39.35	11.49	31.62			
RMS	12.9013G	47.07	68.20	-21.13	27.99	3	Horizontal	257	1.82	-	39.30	11.46	31.68			

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

6475MHz_TX

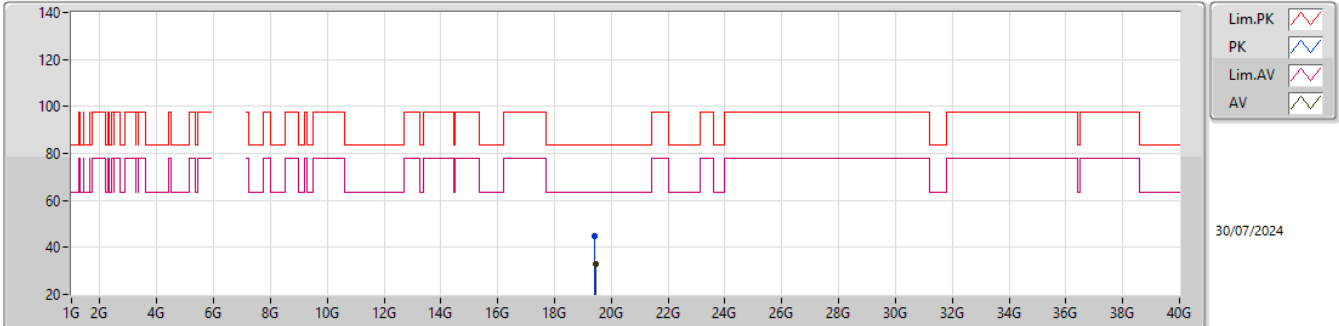


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.3836G	44.35	83.54	-39.19	40.79	1	Vertical	218	1.54	-	37.93	15.23	49.60			
AV	19.4605G	33.10	63.54	-30.44	29.68	1	Vertical	218	1.54	-	37.84	15.23	49.65			

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

6475MHz_TX

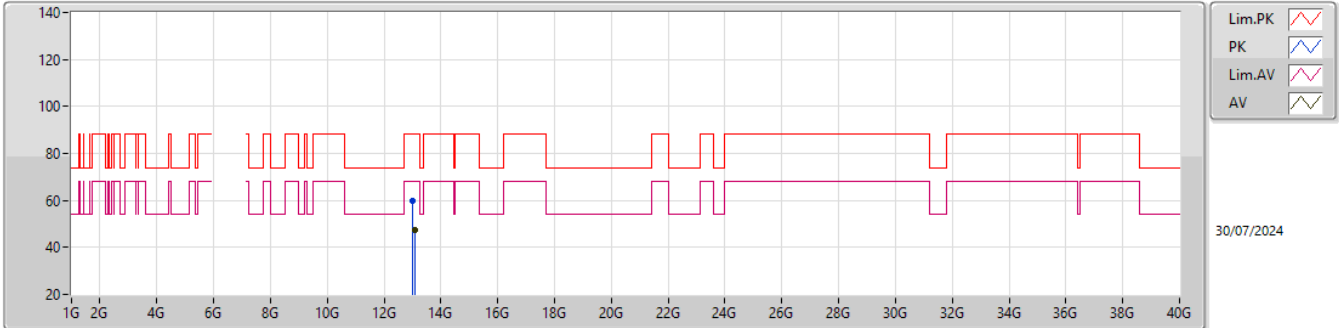


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.4038G	44.66	83.54	-38.88	41.06	1	Horizontal	271	1.41	-	37.98	15.23	49.61			
AV	19.4566G	33.05	63.54	-30.49	29.64	1	Horizontal	271	1.41	-	37.83	15.23	49.65			

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

6515MHz_TX

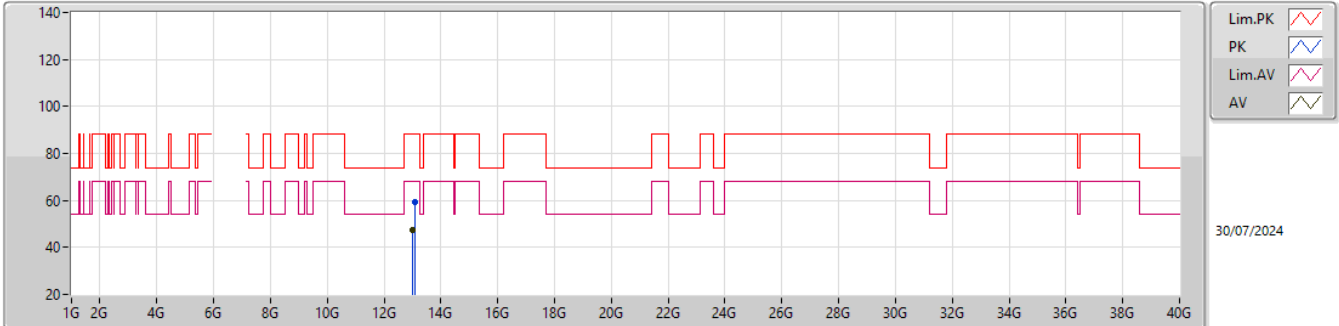


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.9903G	59.88	88.20	-28.32	40.73	3	Vertical	278	1.86	-	39.24	11.50	31.59			
RMS	13.0719G	47.63	68.20	-20.57	28.51	3	Vertical	278	1.86	-	39.09	11.53	31.50			

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

6515MHz_TX

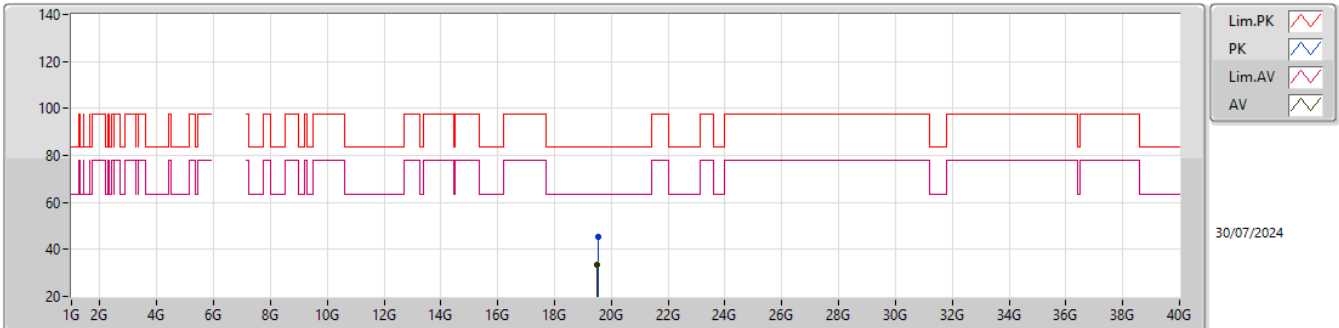


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.0782G	59.17	88.20	-29.03	40.03	3	Horizontal	101	1.82	-	39.11	11.53	31.50			
RMS	12.9861G	47.66	68.20	-20.54	28.50	3	Horizontal	101	1.82	-	39.26	11.49	31.59			

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

6515MHz_TX

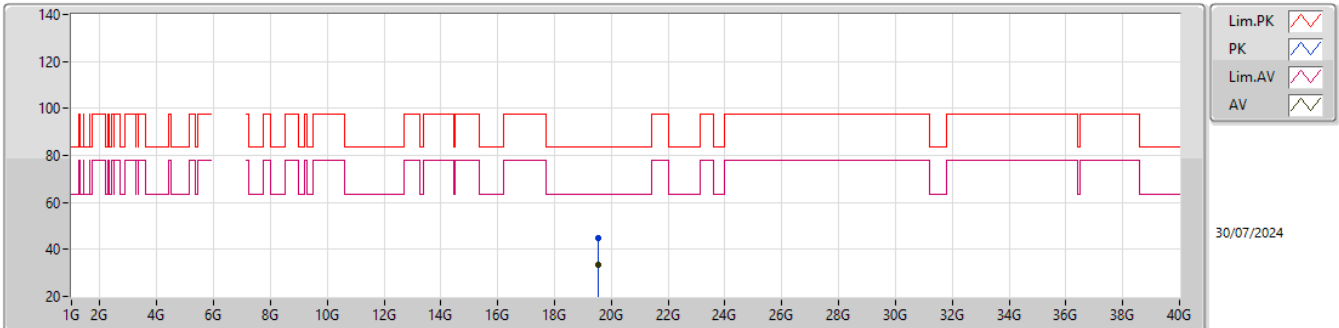


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.5522G	45.38	83.54	-38.16	41.71	1	Vertical	233	1.94	-	38.09	15.22	49.64			
AV	19.4951G	33.44	63.54	-30.10	29.91	1	Vertical	233	1.94	-	37.98	15.23	49.68			

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

6515MHz_TX

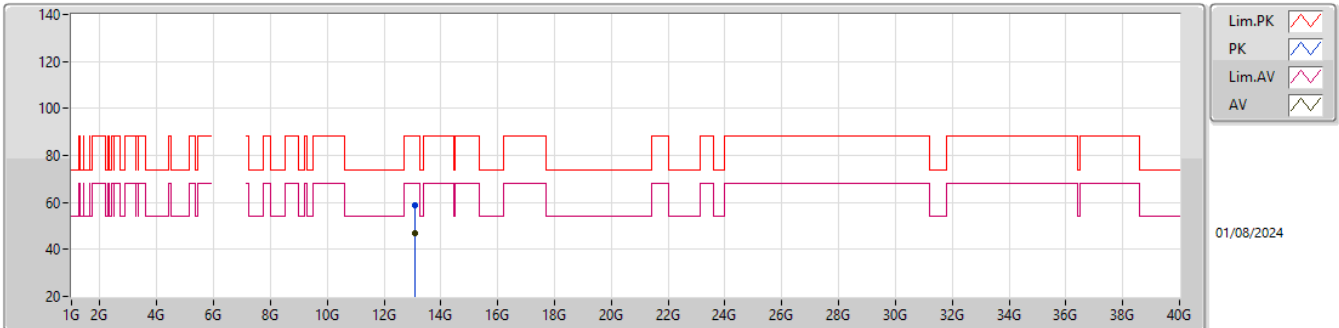


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.5512G	44.78	83.54	-38.76	41.11	1	Horizontal	75	1.40	-	38.09	15.22	49.64			
AV	19.5452G	33.44	63.54	-30.10	29.77	1	Horizontal	75	1.40	-	38.09	15.22	49.64			

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

6535MHz_TX

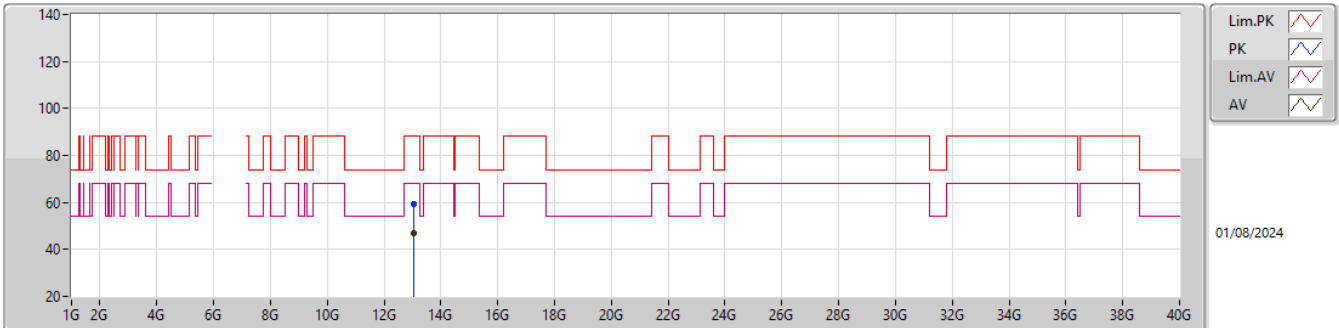


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.079G	58.94	88.20	-29.26	39.78	3	Vertical	192	2.11	-	39.12	11.53	31.49			
RMS	13.07135G	47.07	68.20	-21.13	27.95	3	Vertical	192	2.11	-	39.09	11.53	31.50			

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

6535MHz_TX

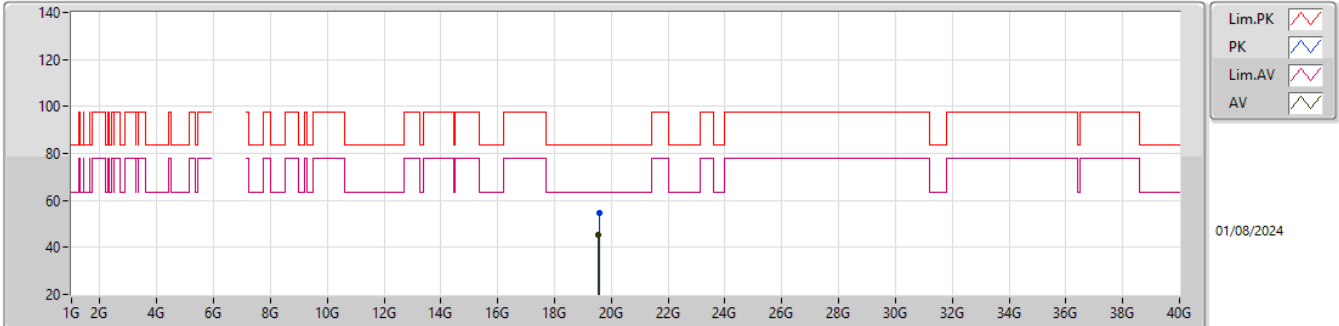


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.0605G	59.34	88.20	-28.86	40.29	3	Horizontal	284	1.80	-	39.04	11.52	31.51			
RMS	13.0661G	46.73	68.20	-21.47	27.65	3	Horizontal	284	1.80	-	39.06	11.53	31.51			

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

6535MHz_TX

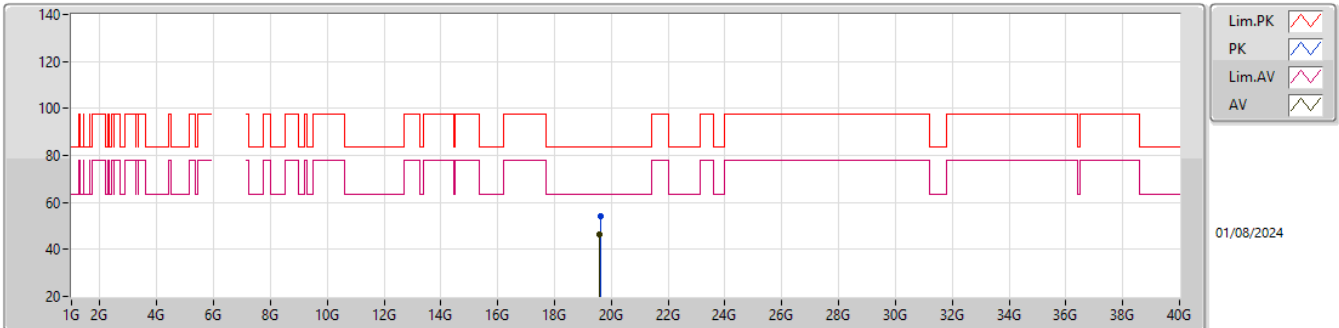


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.5612G	54.82	83.54	-28.72	51.20	1	Vertical	187	1.77	-	38.03	15.22	49.63			
AV	19.556G	45.31	63.54	-18.23	41.66	1	Vertical	187	1.77	-	38.06	15.22	49.63			

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

6535MHz_TX

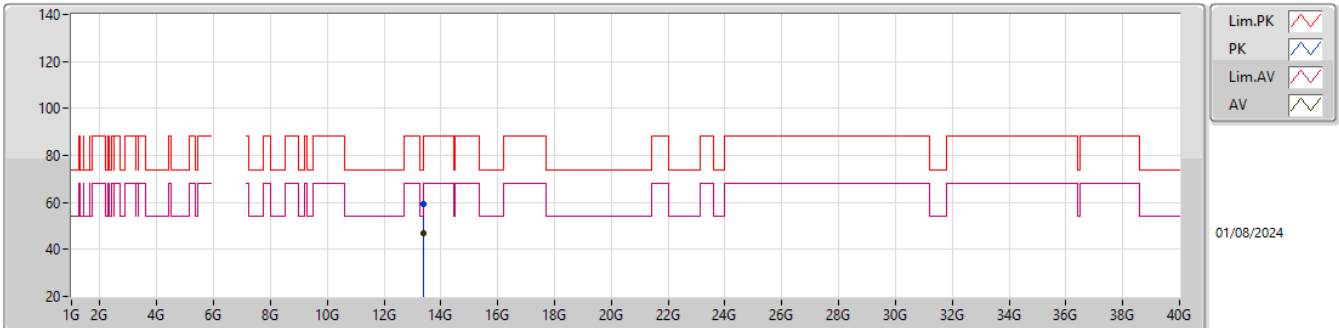


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.6051G	54.21	83.54	-29.33	50.75	1	Horizontal	35	1.42	-	37.83	15.22	49.59			
AV	19.5697G	46.33	63.54	-17.21	42.75	1	Horizontal	35	1.42	-	37.98	15.22	49.62			

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

6695MHz_TX

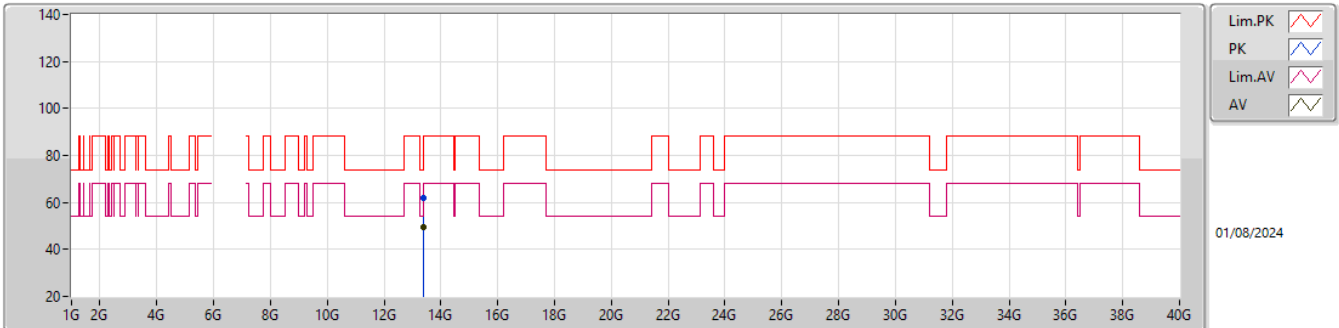


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.3924G	59.20	74.00	-14.80	38.93	3	Vertical	169	1.84	-	39.78	11.65	31.16			
AV	13.3895G	46.97	54.00	-7.03	26.70	3	Vertical	169	1.84	-	39.78	11.65	31.16			

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

6695MHz_TX

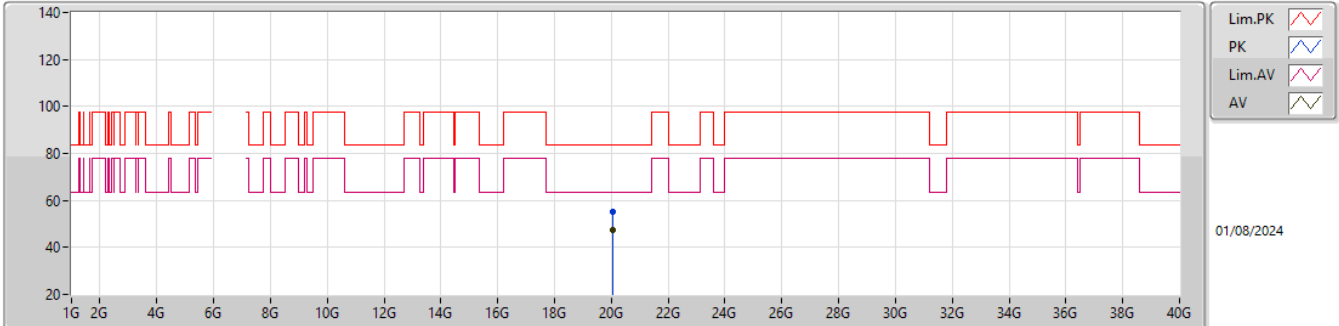


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.3953G	61.73	74.00	-12.27	41.44	3	Horizontal	292	1.80	-	39.79	11.65	31.15			
AV	13.38965G	49.74	54.00	-4.26	29.47	3	Horizontal	292	1.80	-	39.78	11.65	31.16			

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

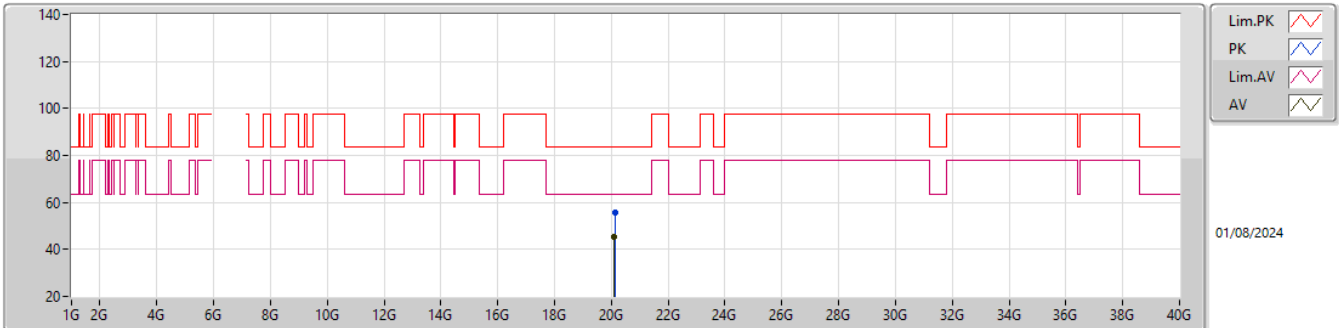
6695MHz_TX

EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.0615G	55.11	83.54	-28.43	51.36	1	Vertical	186	1.70	-	37.75	15.25	49.25			
AV	20.0557G	47.35	63.54	-16.19	43.65	1	Vertical	186	1.70	-	37.72	15.24	49.26			

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

6695MHz_TX

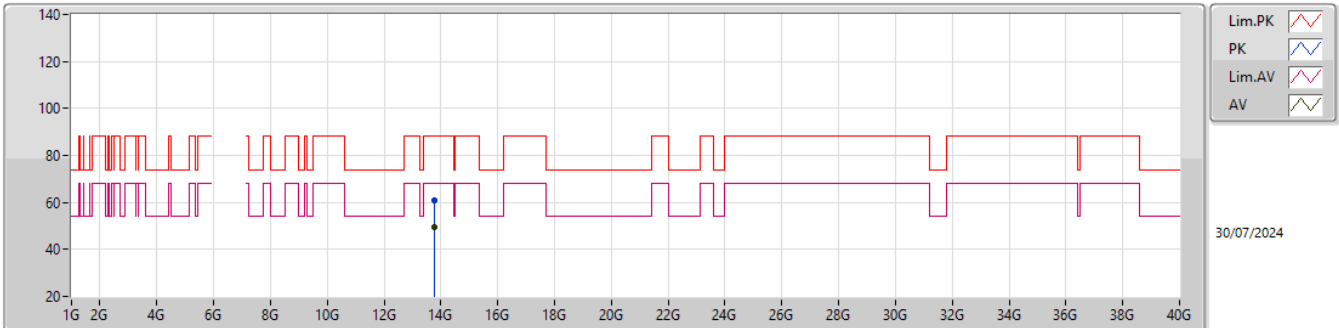


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.1291G	55.81	83.54	-27.73	52.02	1	Horizontal	235	1.68	-	37.73	15.30	49.24			
AV	20.0986G	45.60	63.54	-17.94	41.67	1	Horizontal	235	1.68	-	37.89	15.28	49.24			

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

6875MHz_TX

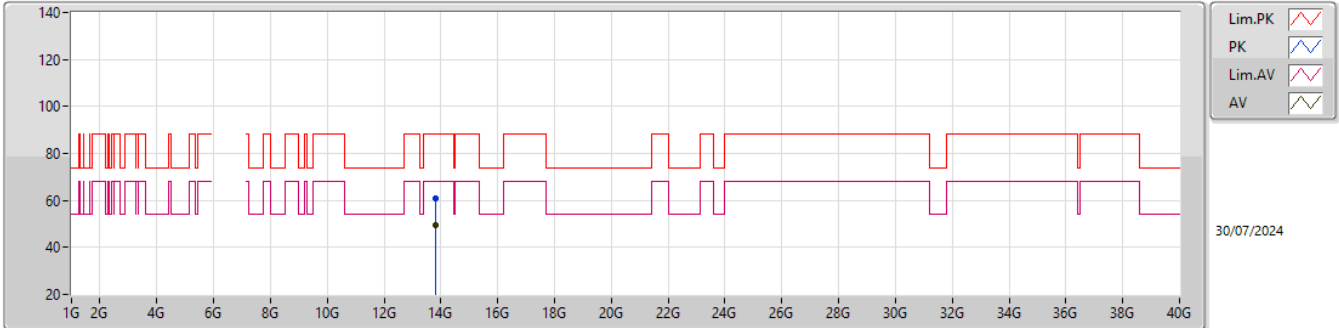


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.7795G	60.81	88.20	-27.39	39.97	3	Vertical	100	1.86	-	40.20	11.80	31.16			
RMS	13.7926G	49.39	68.20	-18.81	28.56	3	Vertical	100	1.86	-	40.20	11.80	31.17			

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

6875MHz_TX

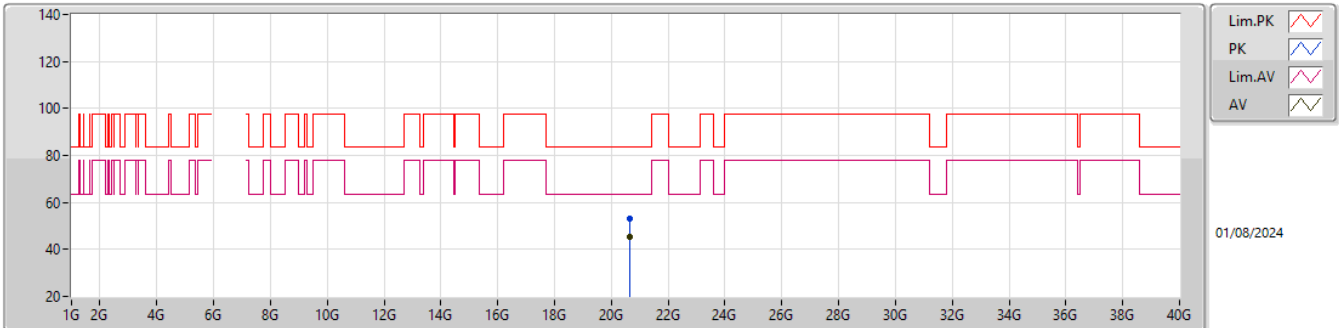


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.7954G	61.00	88.20	-27.20	40.17	3	Horizontal	140	1.56	-	40.20	11.80	31.17			
RMS	13.795G	49.33	68.20	-18.87	28.50	3	Horizontal	140	1.56	-	40.20	11.80	31.17			

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

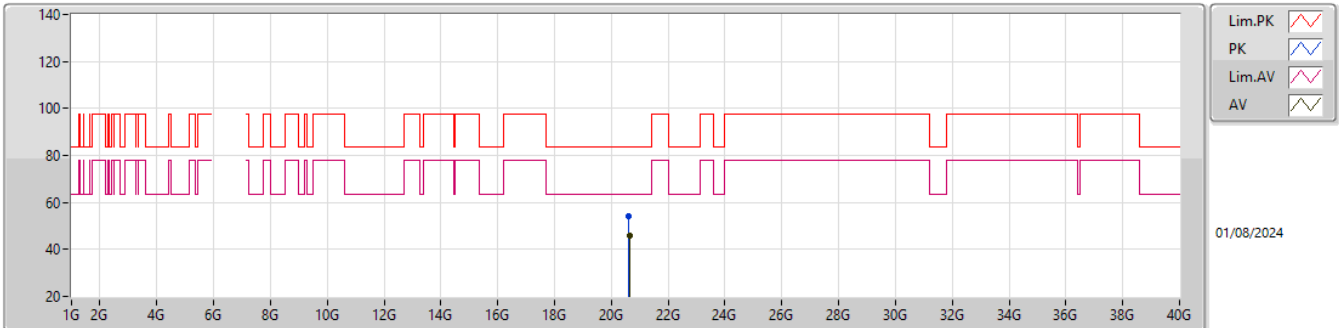
6875MHz_TX

EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.6371G	53.29	83.54	-30.25	48.72	1	Vertical	260	1.77	-	37.93	15.71	49.07			
AV	20.6321G	45.19	63.54	-18.35	40.61	1	Vertical	260	1.77	-	37.94	15.71	49.07			

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

6875MHz_TX

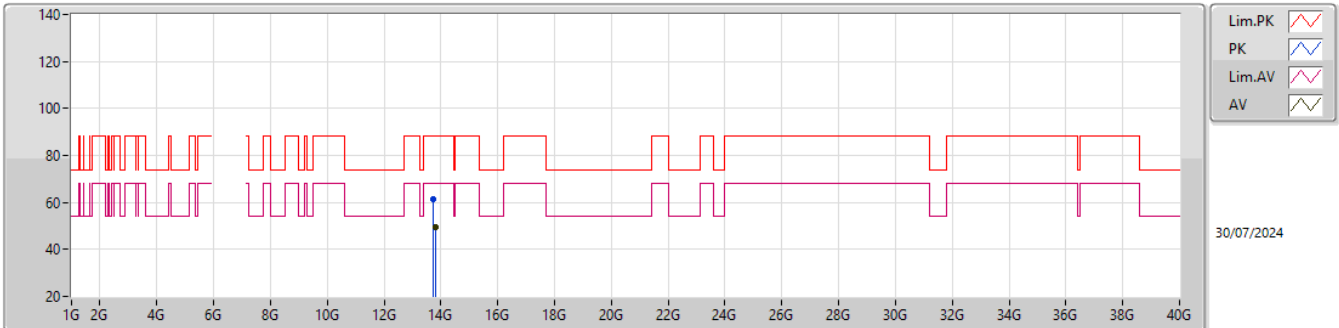


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.5916G	53.91	83.54	-29.63	49.35	1	Horizontal	105	1.58	-	37.98	15.67	49.09			
AV	20.6454G	46.02	63.54	-17.52	41.45	1	Horizontal	105	1.58	-	37.91	15.72	49.06			

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

6895MHz_TX

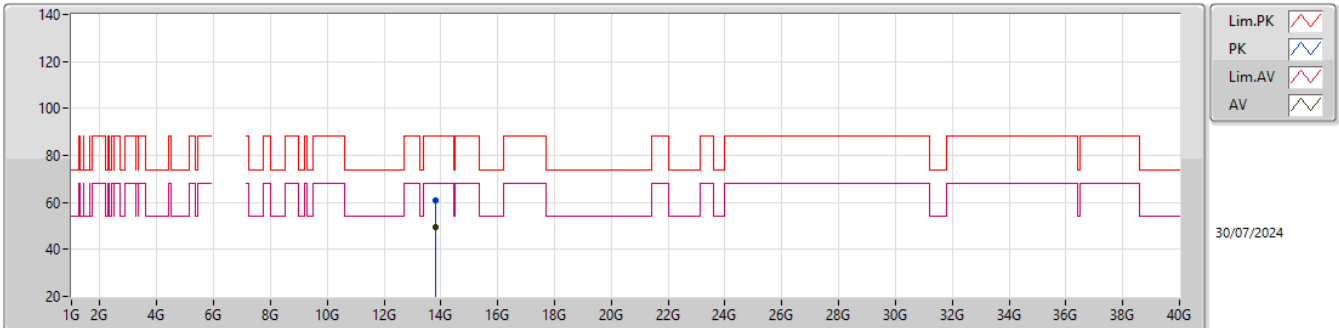


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.7411G	61.31	88.20	-26.89	40.50	3	Vertical	306	1.91	-	40.18	11.78	31.15			
RMS	13.8306G	49.48	68.20	-18.72	28.59	3	Vertical	306	1.91	-	40.26	11.82	31.19			

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

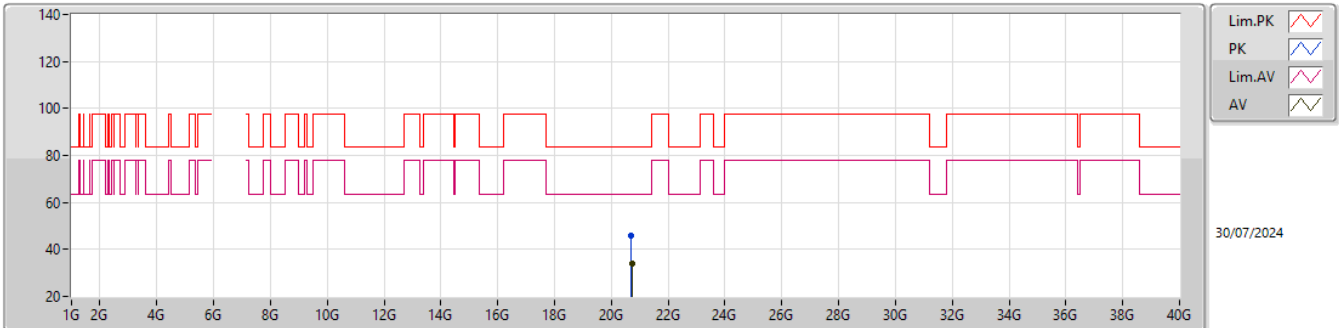
6895MHz_TX

EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.7955G	61.06	88.20	-27.14	40.23	3	Horizontal	292	1.87	-	40.20	11.80	31.17			
RMS	13.8147G	49.48	68.20	-18.72	28.62	3	Horizontal	292	1.87	-	40.23	11.81	31.18			

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

6895MHz_TX

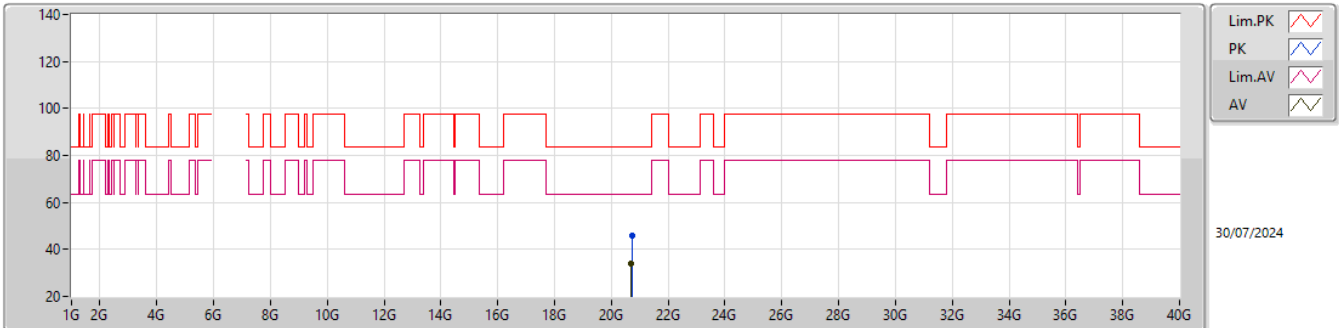


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.7096G	45.75	83.54	-37.79	41.13	1	Vertical	274	1.60	-	37.88	15.77	49.03			
AV	20.7304G	33.95	63.54	-29.59	29.35	1	Vertical	274	1.60	-	37.84	15.78	49.02			

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

6895MHz_TX

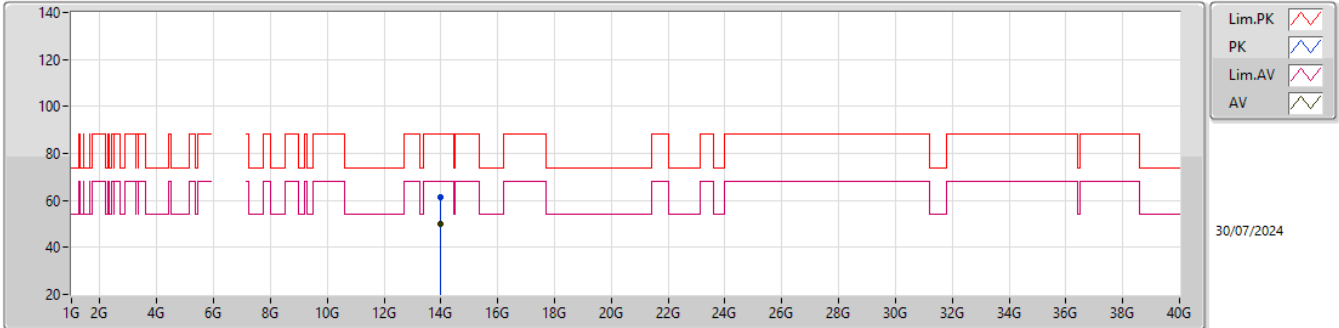


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.7269G	45.69	83.54	-37.85	41.08	1	Horizontal	308	1.40	-	37.85	15.78	49.02			
AV	20.7087G	33.83	63.54	-29.71	29.21	1	Horizontal	308	1.40	-	37.88	15.77	49.03			

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

6995MHz_TX

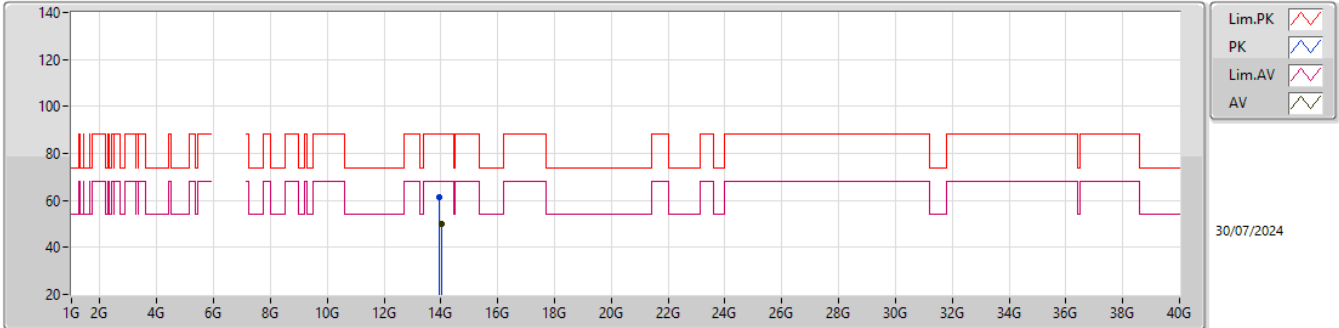


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.9881G	61.27	88.20	-26.93	39.76	3	Vertical	240	1.38	-	40.88	11.88	31.25			
RMS	14.0002G	50.08	68.20	-18.12	28.56	3	Vertical	240	1.38	-	40.90	11.88	31.26			

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

6995MHz_TX

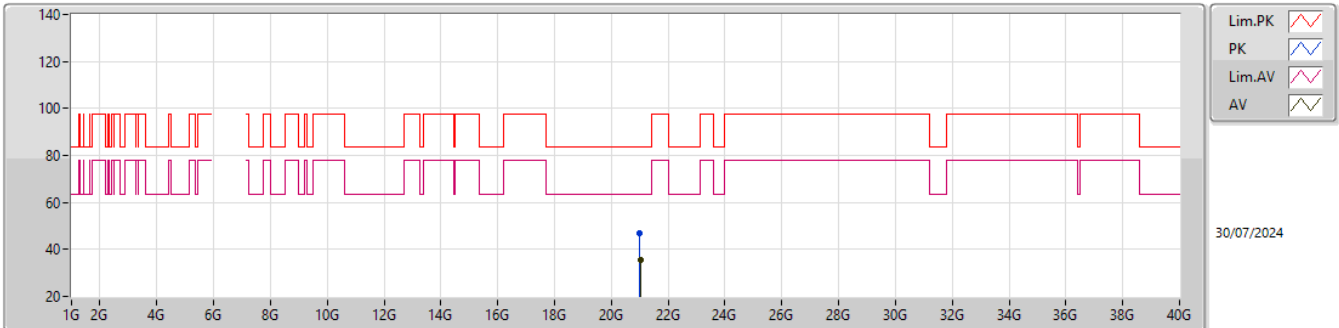


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.9441G	61.44	88.20	-26.76	40.03	3	Horizontal	143	1.82	-	40.79	11.86	31.24			
RMS	14.0132G	50.05	68.20	-18.15	28.50	3	Horizontal	143	1.82	-	40.93	11.89	31.27			

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

6995MHz_TX

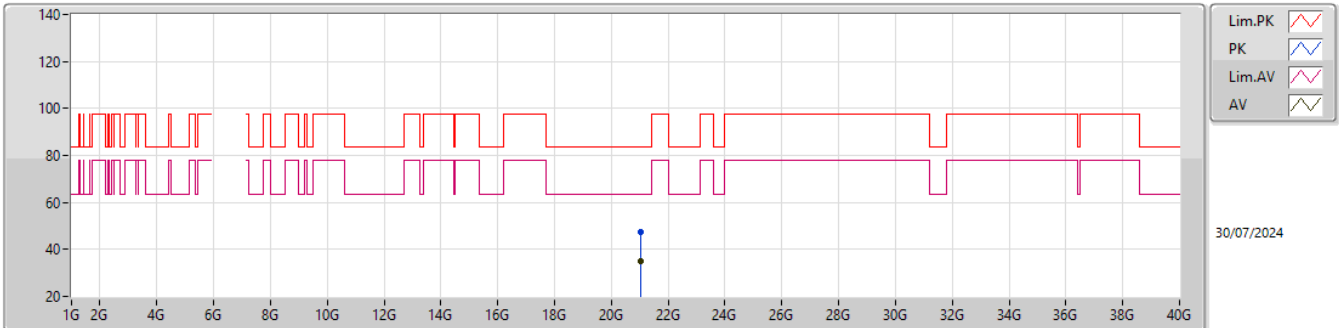


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.0114G	46.69	83.54	-36.85	41.55	1	Vertical	236	1.81	-	38.01	16.01	48.88			
AV	21.0324G	35.30	63.54	-28.24	29.93	1	Vertical	236	1.81	-	38.22	16.03	48.88			

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

6995MHz_TX

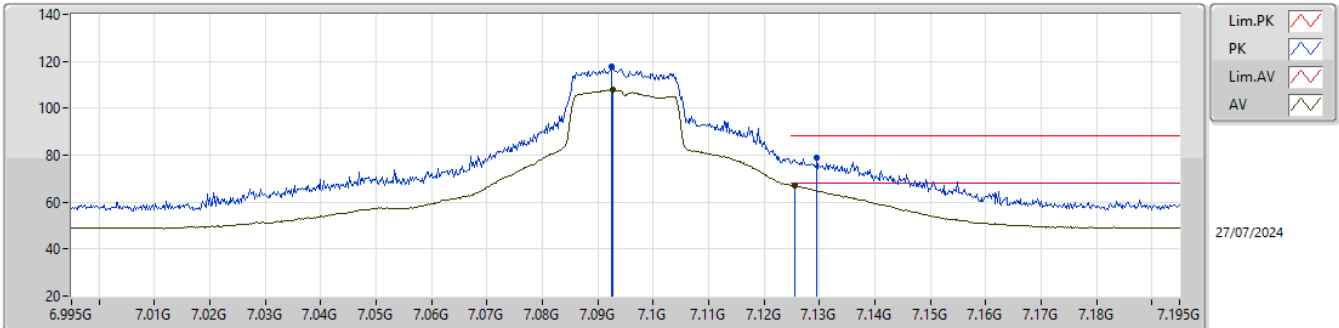


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.0216G	47.22	83.54	-36.32	41.96	1	Horizontal	213	1.50	-	38.12	16.02	48.88			
AV	21.0343G	35.23	63.54	-28.31	29.84	1	Horizontal	213	1.50	-	38.24	16.03	48.88			

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

7095MHz_TX

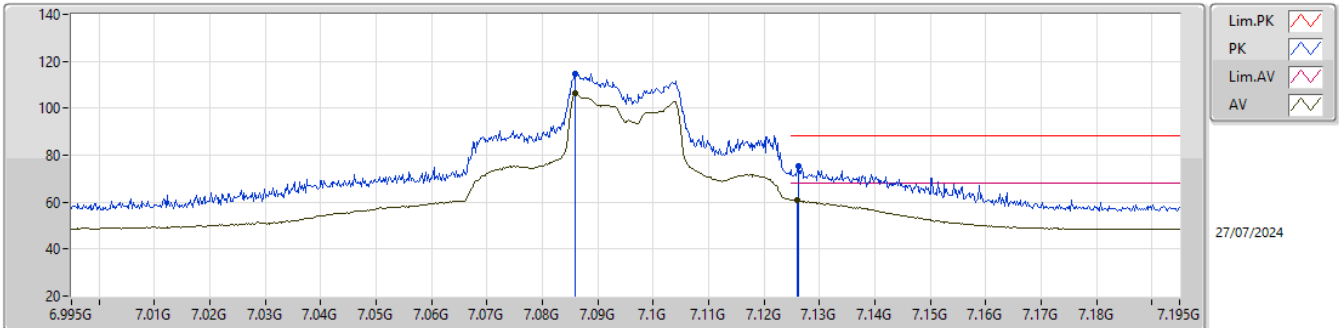


EUT_Y_4TX
Setting 88
04-H-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.0924G	117.78	Inf	-Inf	116.77	3	Vertical	235	2.30	-	36.42	7.03	42.44			
RMS	7.0926G	107.75	Inf	-Inf	106.76	3	Vertical	235	2.30	-	36.41	7.03	42.45			
PK	7.1296G	78.83	88.20	-9.37	77.77	3	Vertical	235	2.30	-	36.52	7.04	42.50			
RMS	7.1256G	67.04	68.20	-1.16	65.99	3	Vertical	235	2.30	-	36.50	7.04	42.49			

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

7095MHz_TX

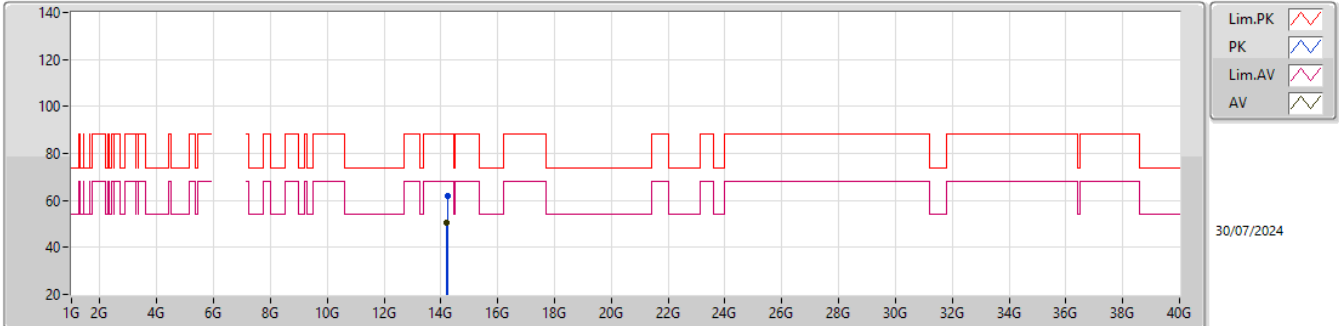


EUT_Y_4TX
Setting 88
04-H-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.0858G	114.48	Inf	-Inf	113.46	3	Horizontal	349	1.94	-	36.43	7.03	42.44			
RMS	7.086G	106.42	Inf	-Inf	105.40	3	Horizontal	349	1.94	-	36.43	7.03	42.44			
PK	7.1262G	75.21	88.20	-12.99	74.16	3	Horizontal	349	1.94	-	36.50	7.04	42.49			
RMS	7.126G	61.02	68.20	-7.18	59.97	3	Horizontal	349	1.94	-	36.50	7.04	42.49			

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

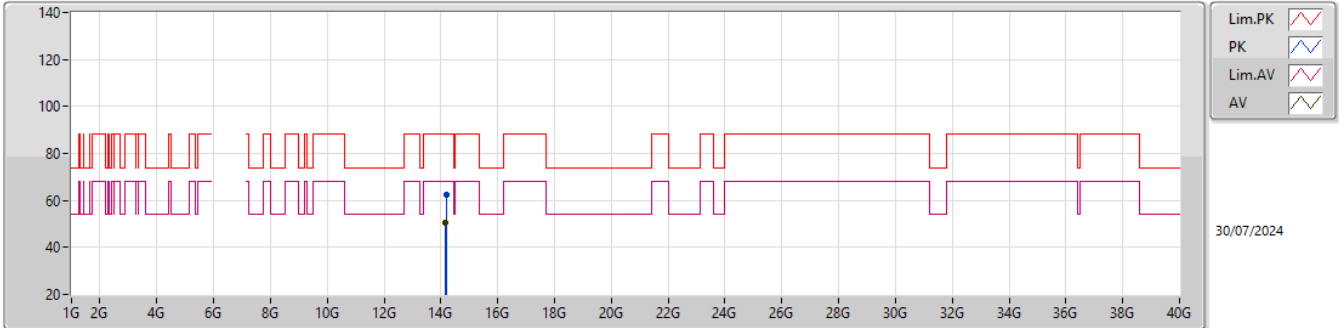
7095MHz_TX

EUT_Y_4TX
Setting 88
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	14.238G	62.06	88.20	-26.14	40.09	3	Vertical	100	1.79	-	41.42	11.99	31.44			
RMS	14.1926G	50.50	68.20	-17.70	28.44	3	Vertical	100	1.79	-	41.49	11.97	31.40			

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

7095MHz_TX

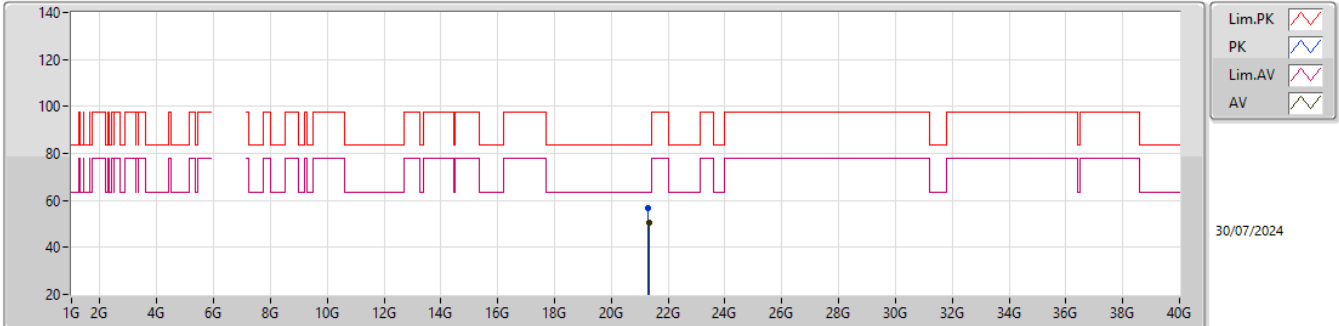


EUT_V_4TX
Setting 88
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	14.1884G	62.59	88.20	-25.61	40.54	3	Horizontal	244	1.48	-	41.48	11.97	31.40			
RMS	14.1407G	50.67	68.20	-17.53	28.73	3	Horizontal	244	1.48	-	41.36	11.94	31.36			

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

7095MHz_TX

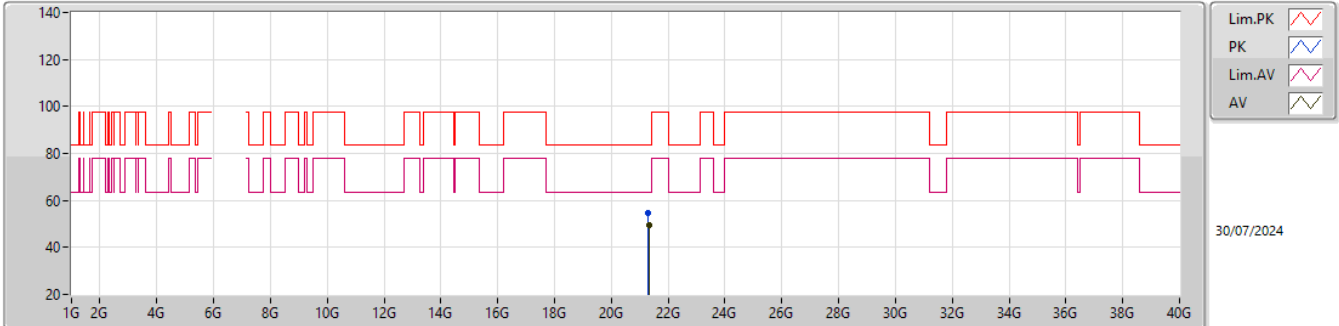


EUT_V_4TX
Setting 88
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.3082G	56.88	83.54	-26.66	51.09	1	Vertical	301	1.44	-	38.38	16.25	48.84			
AV	21.3311G	50.41	63.54	-13.13	44.65	1	Vertical	301	1.44	-	38.34	16.26	48.84			

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

7095MHz_TX

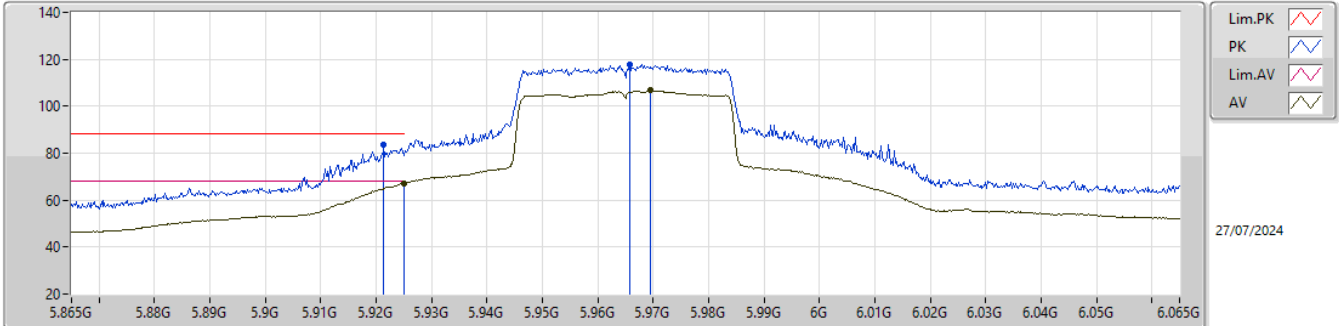


EUT_V_4TX
Setting 88
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.3057G	54.45	83.54	-29.09	48.66	1	Horizontal	189	1.74	-	38.39	16.24	48.84			
AV	21.3142G	49.39	63.54	-14.15	43.61	1	Horizontal	189	1.74	-	38.37	16.25	48.84			

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

5965MHz_TX

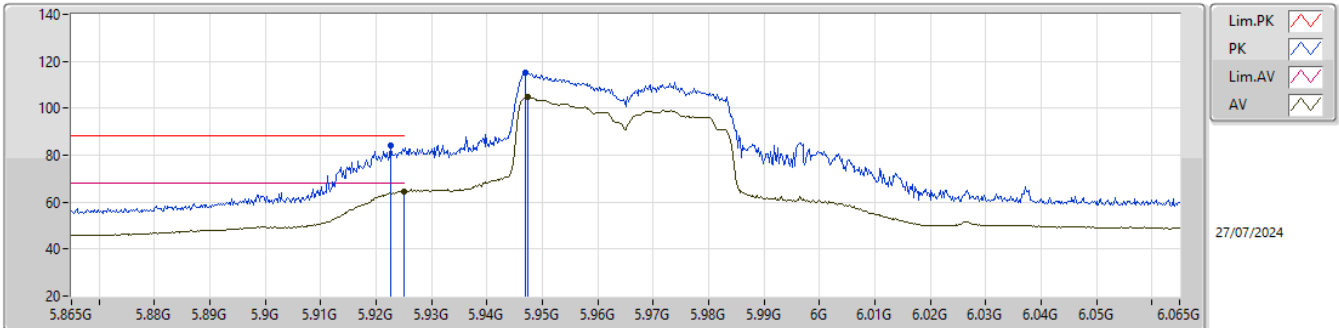


EUT_Y_4TX
Setting 76
04-H-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9214G	83.86	88.20	-4.34	85.79	3	Vertical	21	1.06	-	34.83	6.31	43.07			
RMS	5.925G	66.95	68.20	-1.25	68.86	3	Vertical	21	1.06	-	34.85	6.31	43.07			
PK	5.9658G	117.67	Inf	-Inf	119.37	3	Vertical	21	1.06	-	35.00	6.35	43.05			
RMS	5.9696G	106.78	Inf	-Inf	108.48	3	Vertical	21	1.06	-	35.00	6.35	43.05			

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

5965MHz_TX

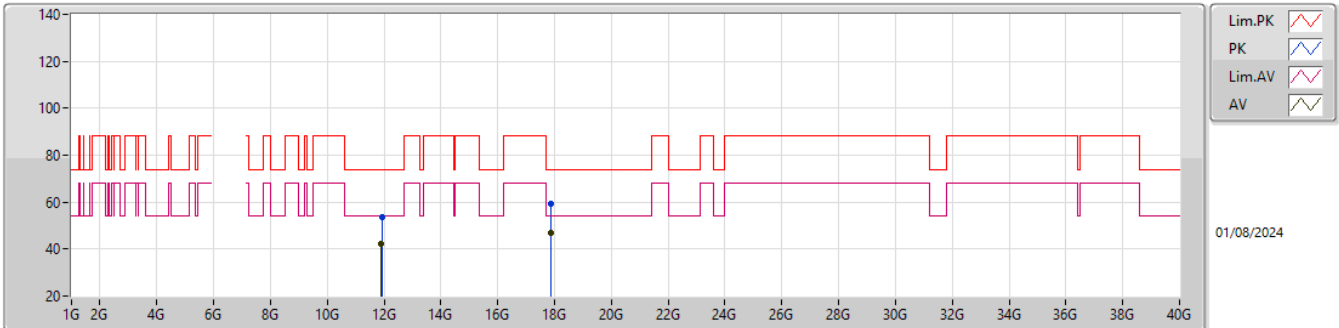


EUT_Y_4TX
Setting 76
04-H-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	5.9226G	83.99	88.20	-4.21	85.91	3	Horizontal	180	1.38	-	34.84	6.31	43.07			
RMS	5.925G	64.67	68.20	-3.53	66.58	3	Horizontal	180	1.38	-	34.85	6.31	43.07			
PK	5.947G	115.17	Inf	-Inf	116.92	3	Horizontal	180	1.38	-	34.98	6.33	43.06			
RMS	5.9474G	104.58	Inf	-Inf	106.33	3	Horizontal	180	1.38	-	34.98	6.33	43.06			

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

5965MHz_TX

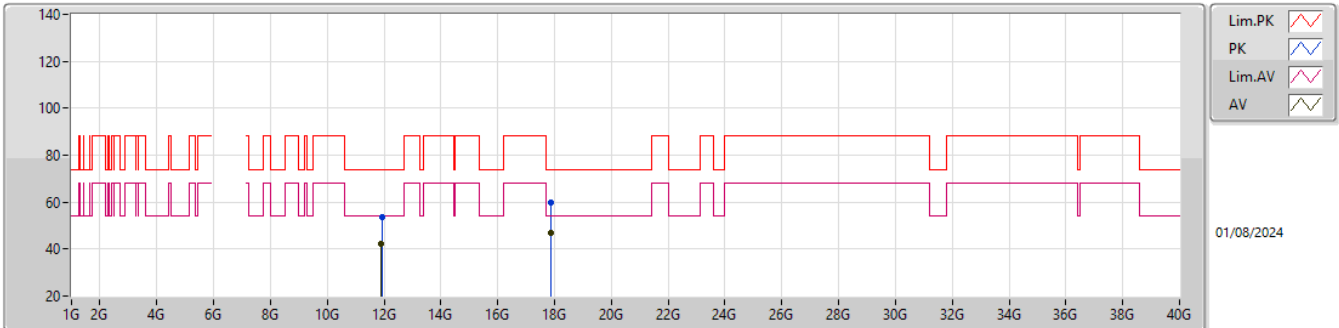


EUT_Y_4TX
Setting 76
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	11.91715G	53.71	74.00	-20.29	36.47	3	Vertical	93	1.07	-	38.93	11.07	32.76			
AV	11.9125G	42.31	54.00	-11.69	25.08	3	Vertical	93	1.07	-	38.92	11.07	32.76			
PK	17.8709G	59.17	74.00	-14.83	31.02	3	Vertical	16	1.80	-	46.20	13.41	31.46			
AV	17.8705G	47.13	54.00	-6.87	18.99	3	Vertical	16	1.80	-	46.19	13.41	31.46			

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

5965MHz_TX

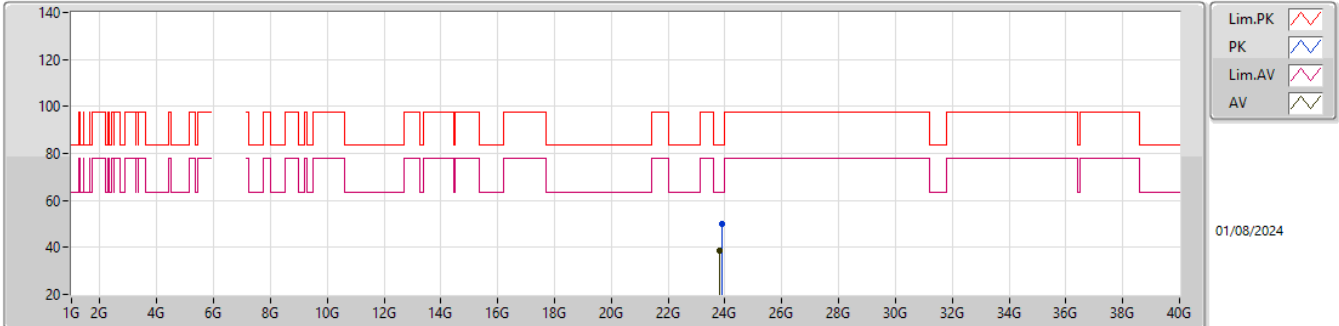


EUT_Y_4TX
Setting 76
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	11.91495G	53.86	74.00	-20.14	36.62	3	Horizontal	31	1.80	-	38.93	11.07	32.76				
AV	11.9103G	42.45	54.00	-11.55	25.22	3	Horizontal	31	1.80	-	38.92	11.07	32.76				
PK	17.8755G	59.70	74.00	-14.30	31.44	3	Horizontal	278	1.30	-	46.31	13.41	31.46				
AV	17.871G	47.13	54.00	-6.87	18.98	3	Horizontal	278	1.30	-	46.20	13.41	31.46				

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

5965MHz_TX

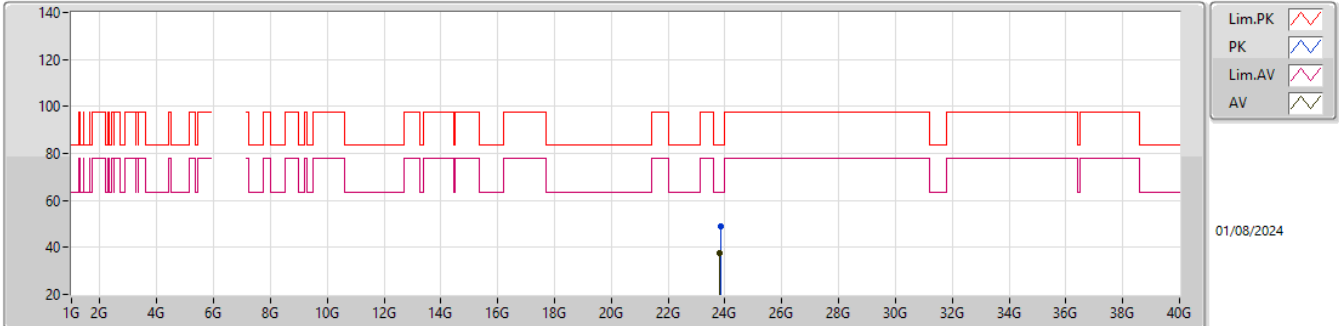


EUT_V_4TX
Setting 76
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	23.9043G	50.17	83.54	-33.37	41.13	1	Vertical	248	1.43	-	38.81	17.37	47.14			
AV	23.8121G	38.47	63.54	-25.07	29.28	1	Vertical	248	1.43	-	39.03	17.34	47.18			

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

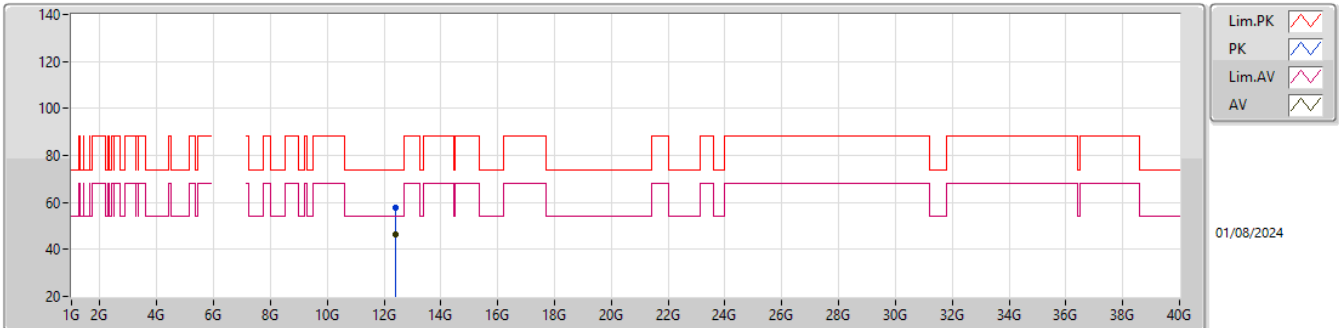
5965MHz_TX

EUT_Y_4TX
Setting 76
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	23.8372G	49.22	83.54	-34.32	40.16	1	Horizontal	174	1.58	-	38.88	17.35	47.17			
AV	23.8242G	37.55	63.54	-25.99	28.43	1	Horizontal	174	1.58	-	38.95	17.35	47.18			

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

6205MHz_TX

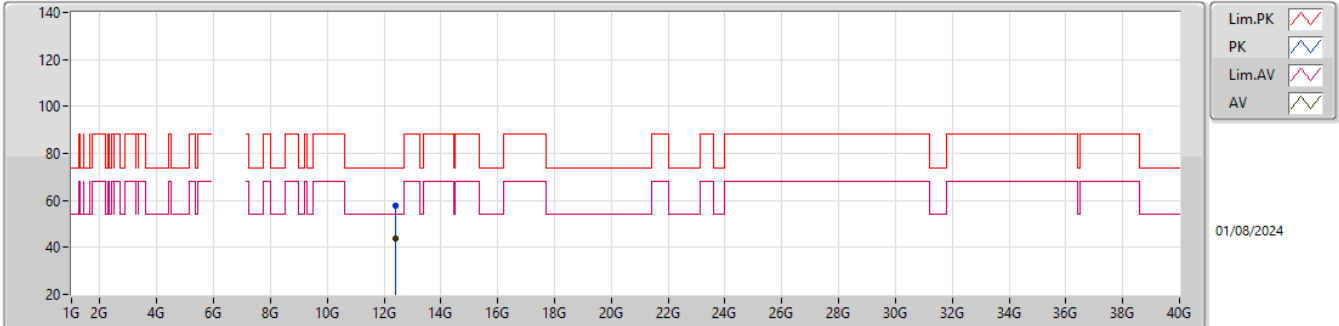


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.4101G	57.85	74.00	-16.15	40.04	3	Vertical	185	2.98	-	38.74	11.28	32.21			
AV	12.38575G	46.32	54.00	-7.68	28.46	3	Vertical	185	2.98	-	38.83	11.27	32.24			

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

6205MHz_TX

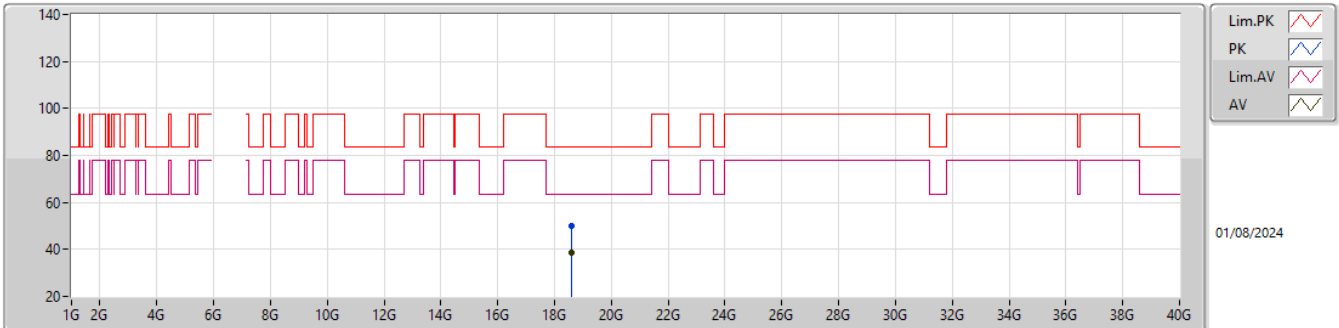


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.4085G	57.59	74.00	-16.41	39.77	3	Horizontal	80	2.15	-	38.75	11.28	32.21			
AV	12.39095G	43.92	54.00	-10.08	26.07	3	Horizontal	80	2.15	-	38.82	11.27	32.24			

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

6205MHz_TX

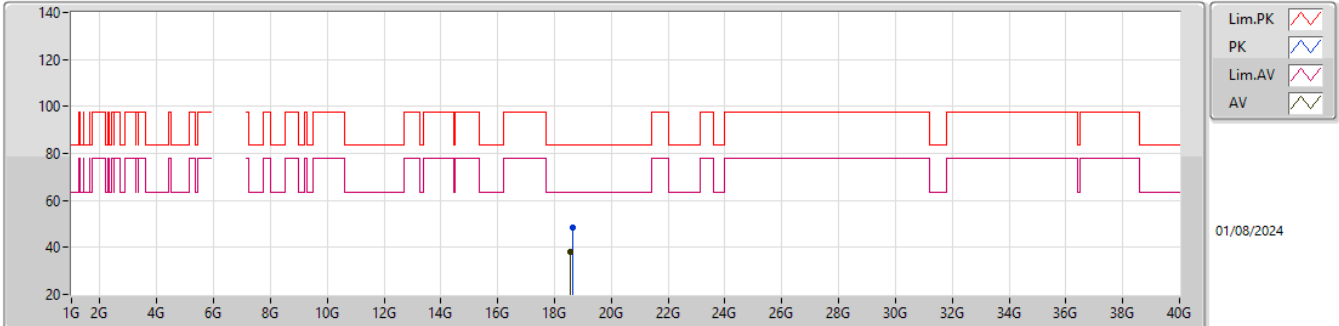


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	18.6148G	49.81	83.54	-33.73	46.41	1	Vertical	296	1.51	-	37.73	15.27	49.60			
AV	18.5787G	38.78	63.54	-24.76	35.44	1	Vertical	296	1.51	-	37.70	15.27	49.63			

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

6205MHz_TX

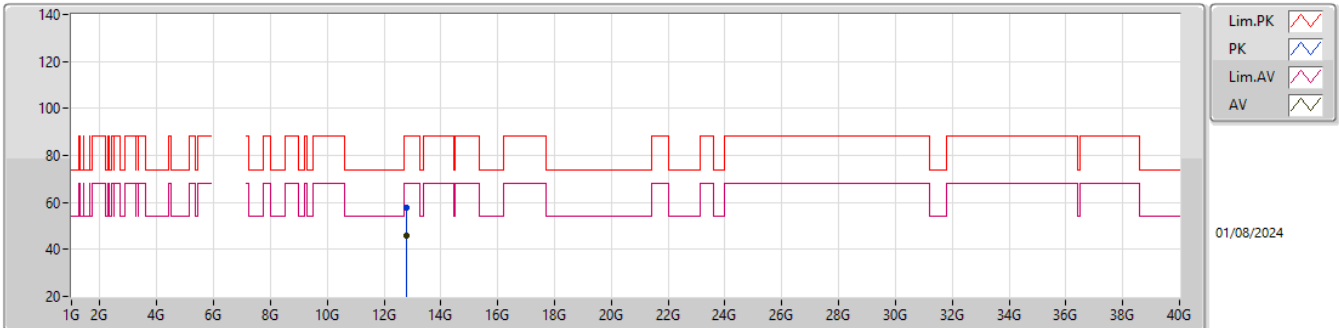


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	18.6423G	48.21	83.54	-35.33	44.74	1	Horizontal	284	1.88	-	37.78	15.27	49.58			
AV	18.5719G	37.89	63.54	-25.65	34.55	1	Horizontal	284	1.88	-	37.70	15.27	49.63			

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

6405MHz_TX

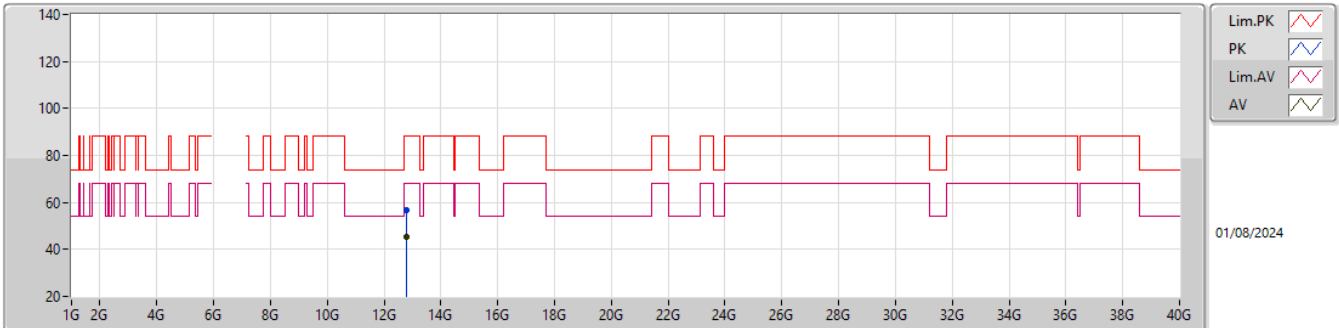


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.8063G	57.72	88.20	-30.48	38.85	3	Vertical	176	1.05	-	39.21	11.43	31.77			
RMS	12.7901G	45.63	68.20	-22.57	26.86	3	Vertical	176	1.05	-	39.14	11.42	31.79			

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

6405MHz_TX

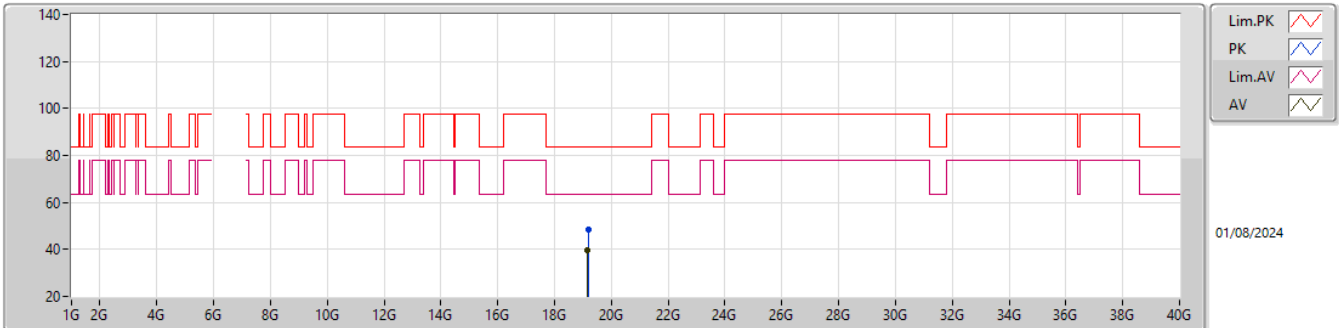


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.78515G	56.71	88.20	-31.49	37.97	3	Horizontal	171	1.80	-	39.11	11.42	31.79			
RMS	12.78515G	45.54	68.20	-22.66	26.80	3	Horizontal	171	1.80	-	39.11	11.42	31.79			

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

6405MHz_TX

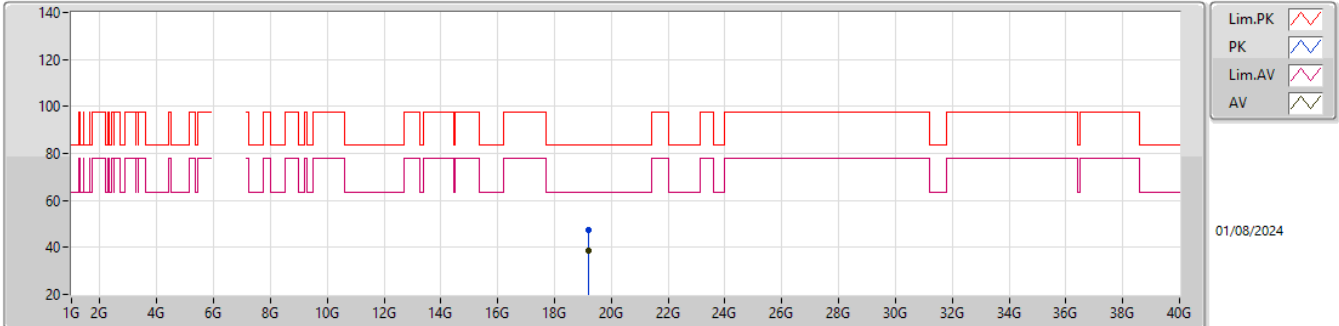


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.1929G	48.27	83.54	-35.27	44.54	1	Vertical	96	1.58	-	37.96	15.24	49.47			
AV	19.1657G	39.50	63.54	-24.04	35.92	1	Vertical	96	1.58	-	37.79	15.24	49.45			

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

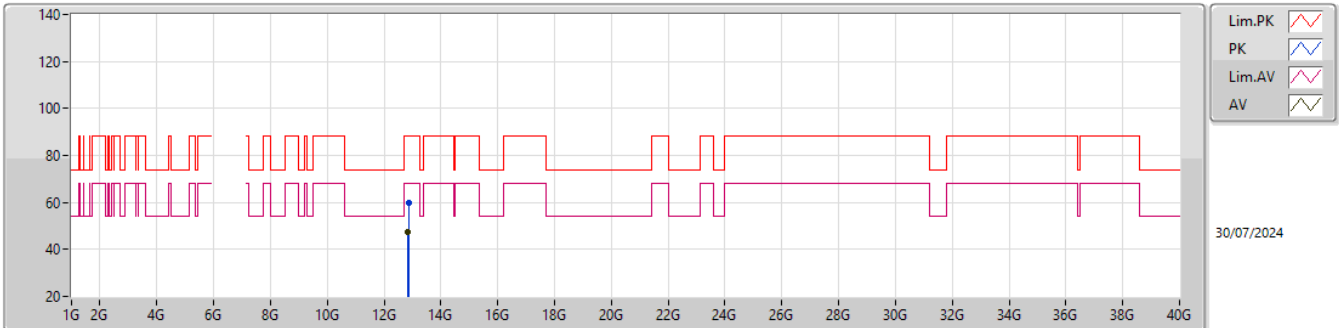
6405MHz_TX

EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.1861G	47.39	83.54	-36.15	43.70	1	Horizontal	4	1.76	-	37.92	15.24	49.47			
AV	19.199G	38.45	63.54	-25.09	34.70	1	Horizontal	4	1.76	-	37.99	15.24	49.48			

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

6445MHz_TX

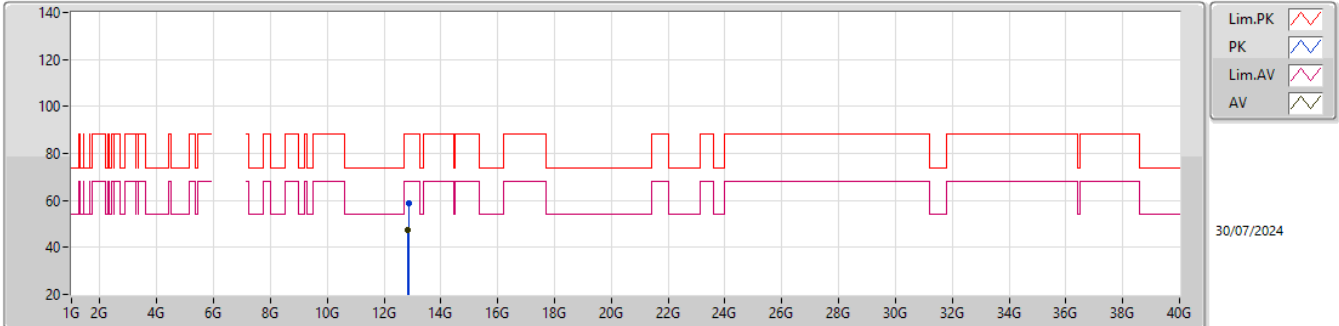


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.8716G	59.96	88.20	-28.24	40.92	3	Vertical	120	1.80	-	39.30	11.45	31.71			
RMS	12.8513G	47.30	68.20	-20.90	28.29	3	Vertical	120	1.80	-	39.30	11.44	31.73			

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

6445MHz_TX

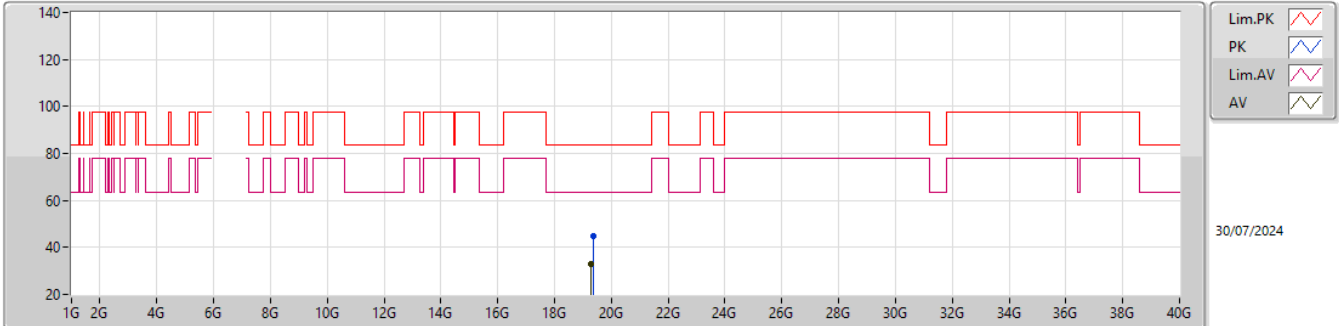


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.8795G	58.93	88.20	-29.27	39.88	3	Horizontal	13	1.61	-	39.30	11.45	31.70			
RMS	12.8492G	47.19	68.20	-21.01	28.18	3	Horizontal	13	1.61	-	39.30	11.44	31.73			

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

6445MHz_TX

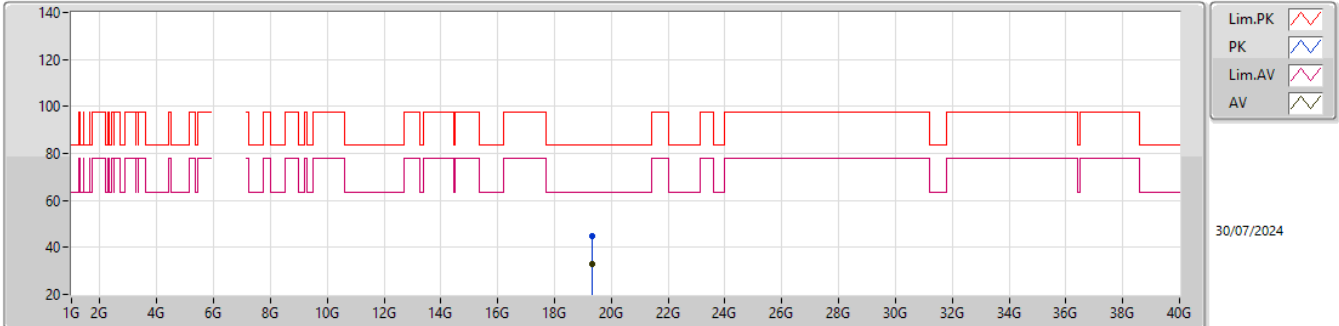


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.359G	44.79	83.54	-38.75	41.30	1	Vertical	356	1.79	-	37.84	15.23	49.58			
AV	19.2987G	32.86	63.54	-30.68	29.16	1	Vertical	356	1.79	-	38.00	15.24	49.54			

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

6445MHz_TX

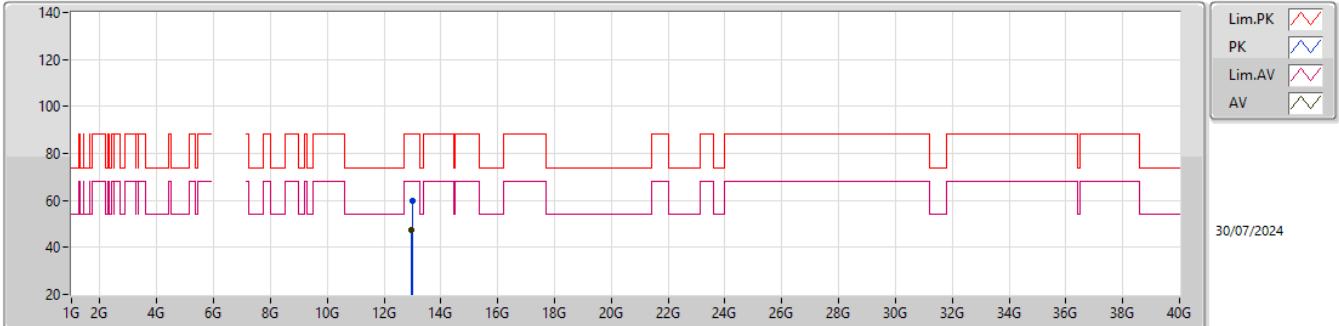


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.3388G	44.74	83.54	-38.80	41.24	1	Horizontal	346	1.75	-	37.84	15.23	49.57			
AV	19.3145G	32.94	63.54	-30.60	29.32	1	Horizontal	346	1.75	-	37.94	15.23	49.55			

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

6485MHz_TX

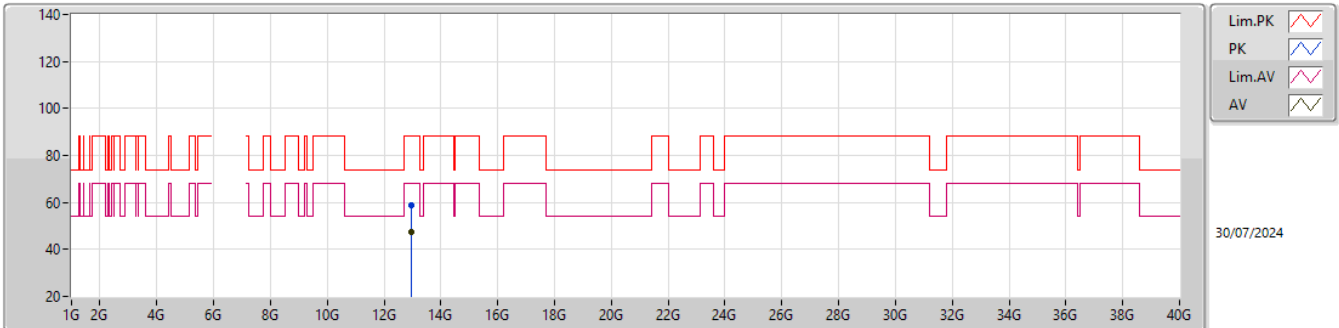


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	12.9894G	59.63	88.20	-28.57	40.48	3	Vertical	213	1.90	-	39.24	11.50	31.59			
RMS	12.9697G	47.21	68.20	-20.99	28.01	3	Vertical	213	1.90	-	39.32	11.49	31.61			

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

6485MHz_TX

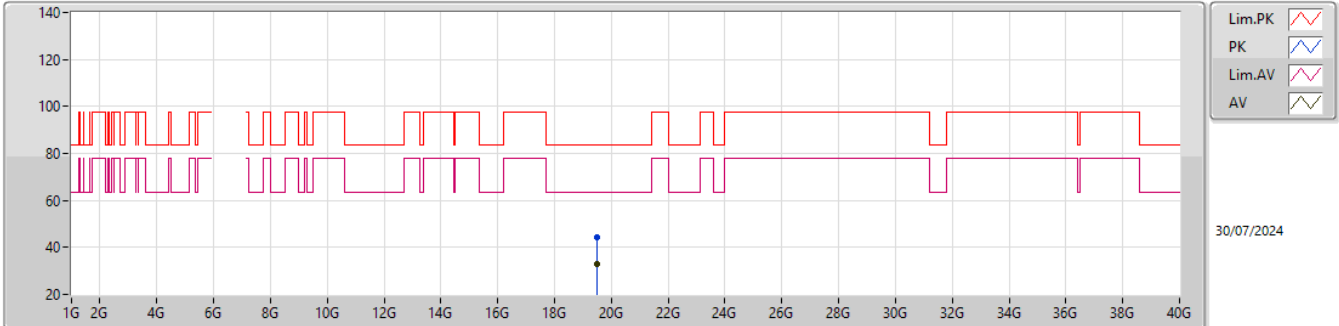


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	12.9613G	58.93	88.20	-29.27	39.71	3	Horizontal	163	1.44	-	39.35	11.49	31.62			
RMS	12.9706G	47.29	68.20	-20.91	28.09	3	Horizontal	163	1.44	-	39.32	11.49	31.61			

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

6485MHz_TX

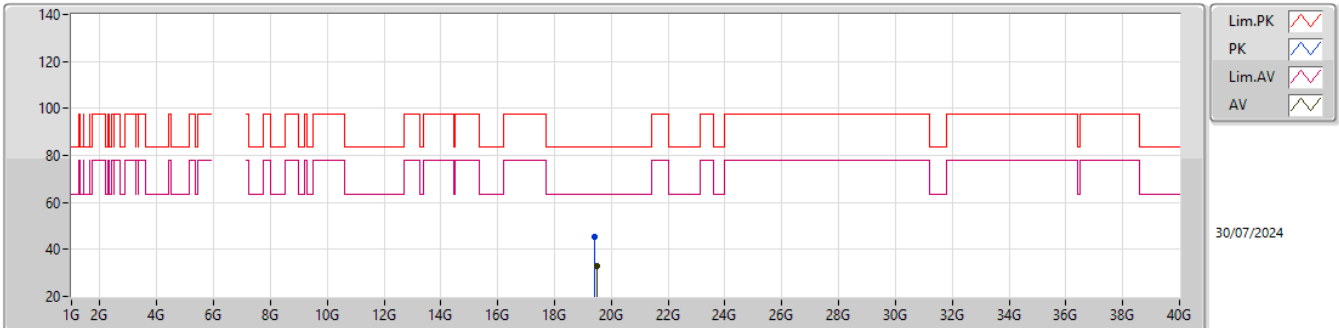


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.4926G	44.45	83.54	-39.09	40.92	1	Vertical	7	1.35	-	37.97	15.23	49.67			
AV	19.5043G	32.80	63.54	-30.74	29.25	1	Vertical	7	1.35	-	38.01	15.22	49.68			

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

6485MHz_TX

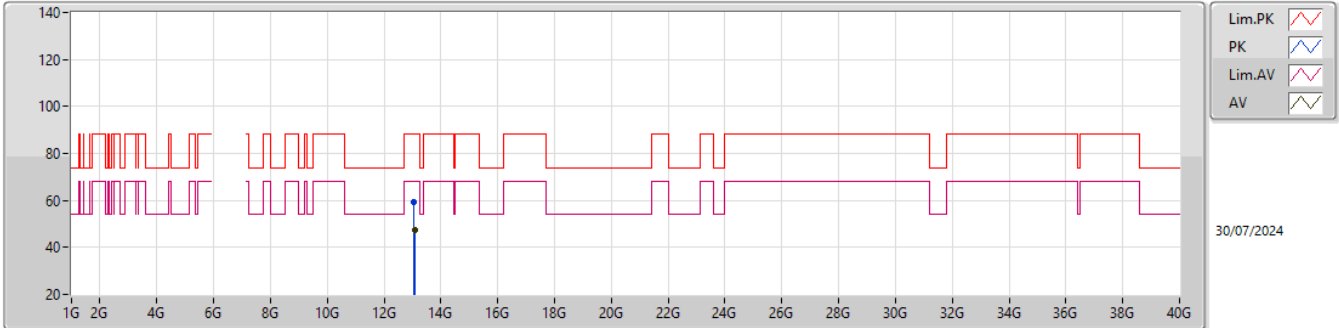


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.4074G	45.09	83.54	-38.45	41.51	1	Horizontal	281	1.69	-	37.97	15.23	49.62			
AV	19.4906G	32.75	63.54	-30.79	29.23	1	Horizontal	281	1.69	-	37.96	15.23	49.67			

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

6525MHz_TX

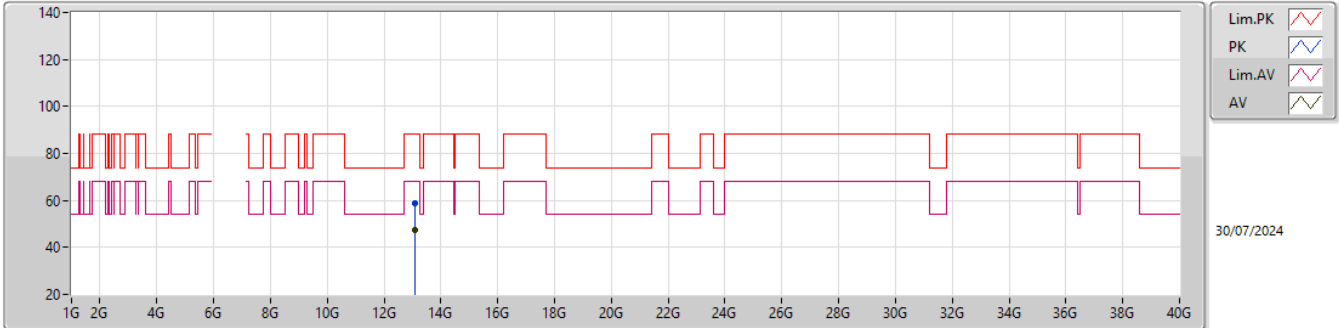


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.0612G	59.10	88.20	-29.10	40.05	3	Vertical	30	1.37	-	39.04	11.52	31.51			
RMS	13.0787G	47.45	68.20	-20.75	28.31	3	Vertical	30	1.37	-	39.11	11.53	31.50			

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

6525MHz_TX

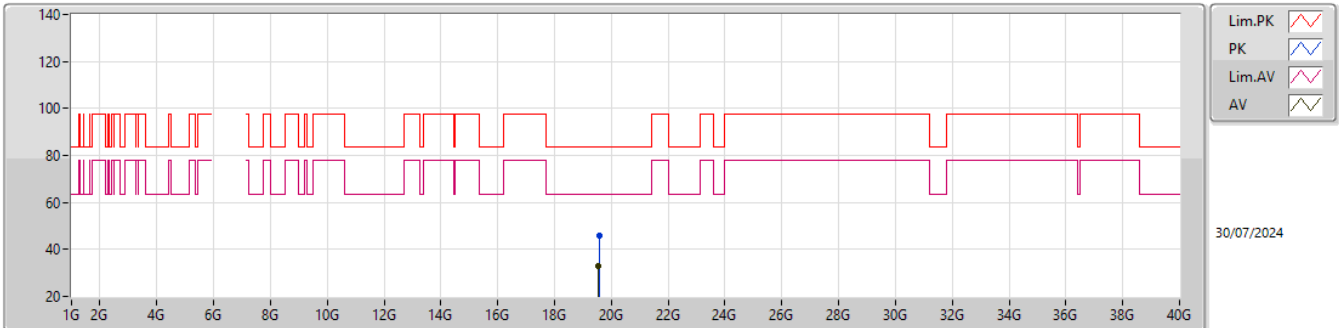


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.0939G	58.93	88.20	-29.27	39.69	3	Horizontal	347	1.94	-	39.18	11.54	31.48			
RMS	13.0972G	47.46	68.20	-20.74	28.21	3	Horizontal	347	1.94	-	39.19	11.54	31.48			

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

6525MHz_TX

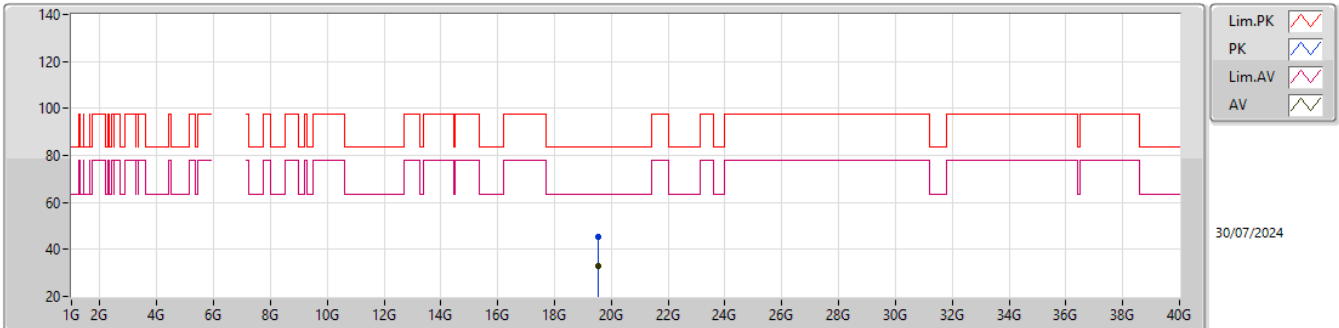


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.5647G	45.65	83.54	-37.89	42.05	1	Vertical	87	1.75	-	38.01	15.22	49.63			
AV	19.5403G	32.92	63.54	-30.62	29.27	1	Vertical	87	1.75	-	38.08	15.22	49.65			

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

6525MHz_TX

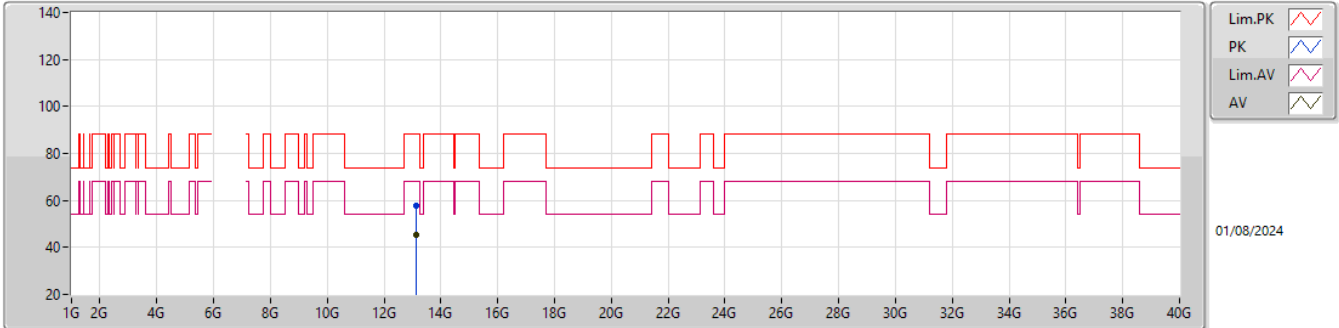


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.5417G	45.29	83.54	-38.25	41.64	1	Horizontal	141	1.71	-	38.08	15.22	49.65			
AV	19.5467G	32.98	63.54	-30.56	29.31	1	Horizontal	141	1.71	-	38.09	15.22	49.64			

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

6565MHz_TX

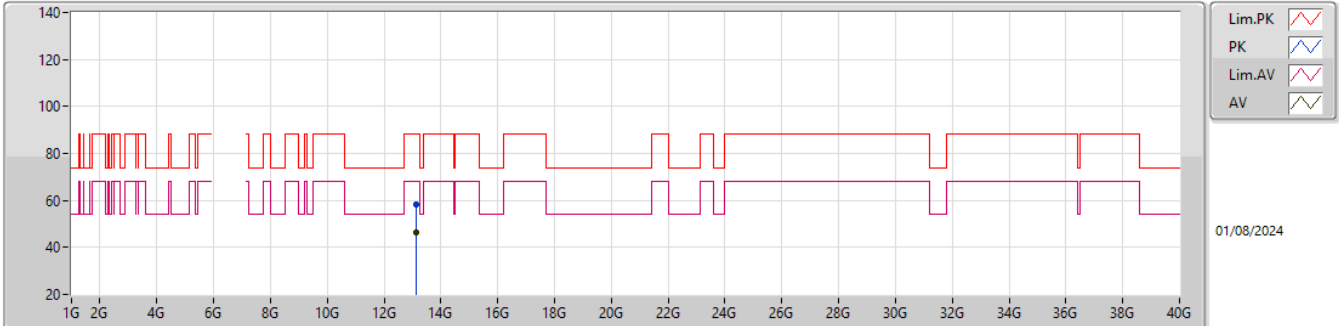


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.1389G	57.99	88.20	-30.21	38.51	3	Vertical	183	1.80	-	39.36	11.55	31.43			
RMS	13.1304G	45.49	68.20	-22.71	26.06	3	Vertical	183	1.80	-	39.32	11.55	31.44			

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

6565MHz_TX

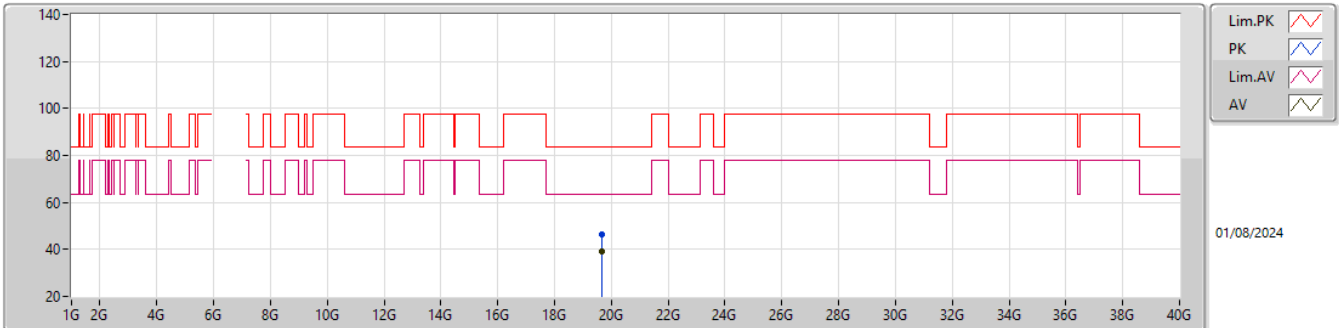


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.1152G	58.26	88.20	-29.94	38.92	3	Horizontal	281	1.80	-	39.26	11.54	31.46			
RMS	13.11615G	46.49	68.20	-21.71	27.14	3	Horizontal	281	1.80	-	39.26	11.54	31.45			

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

6565MHz_TX

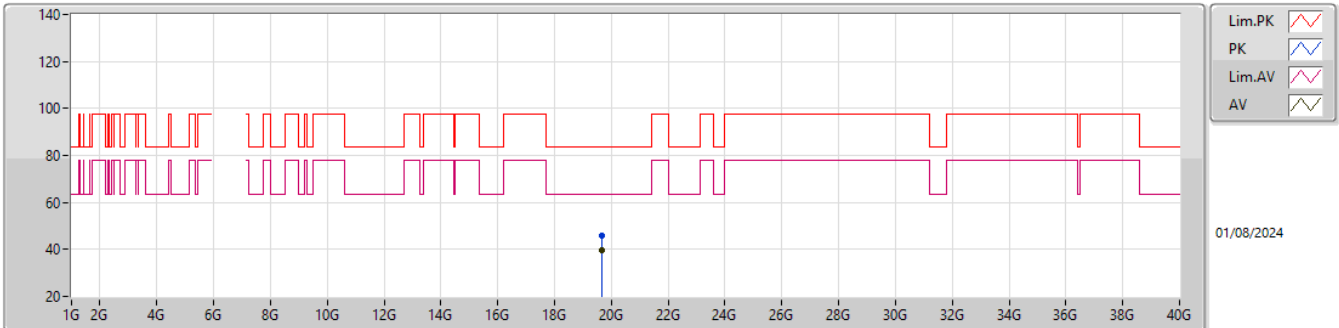


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	19.6508G	46.14	83.54	-37.40	42.38	1	Vertical	131	1.83	-	38.10	15.22	49.56			
AV	19.6478G	38.95	63.54	-24.59	35.20	1	Vertical	131	1.83	-	38.09	15.22	49.56			

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

6565MHz_TX

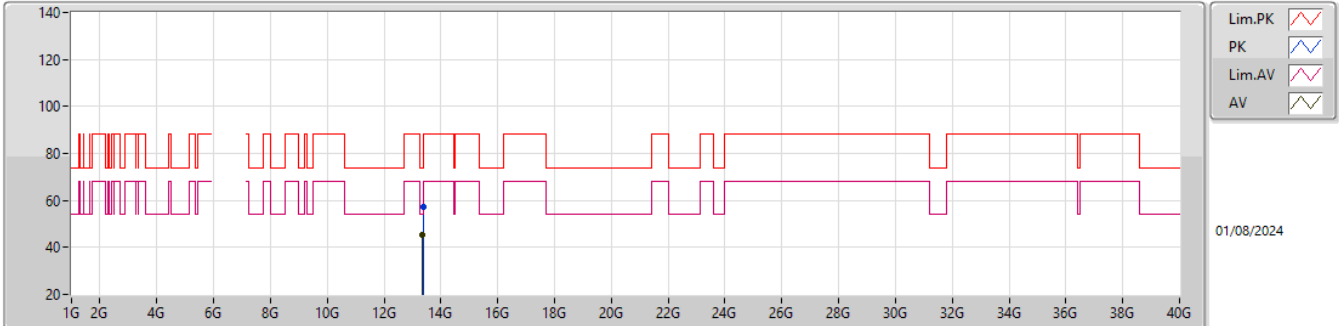


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	19.6508G	45.98	83.54	-37.56	42.22	1	Horizontal	144	1.50	-	38.10	15.22	49.56			
AV	19.6508G	39.84	63.54	-23.70	36.08	1	Horizontal	144	1.50	-	38.10	15.22	49.56			

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

6685MHz_TX

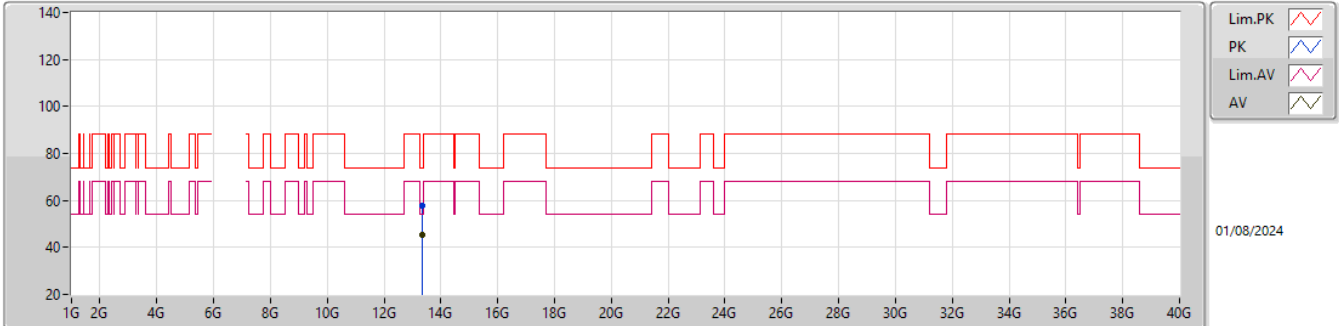


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.3694G	57.02	74.00	-16.98	36.82	3	Vertical	190	2.23	-	39.74	11.64	31.18			
AV	13.3562G	45.37	54.00	-8.63	25.22	3	Vertical	190	2.23	-	39.71	11.64	31.20			

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

6685MHz_TX

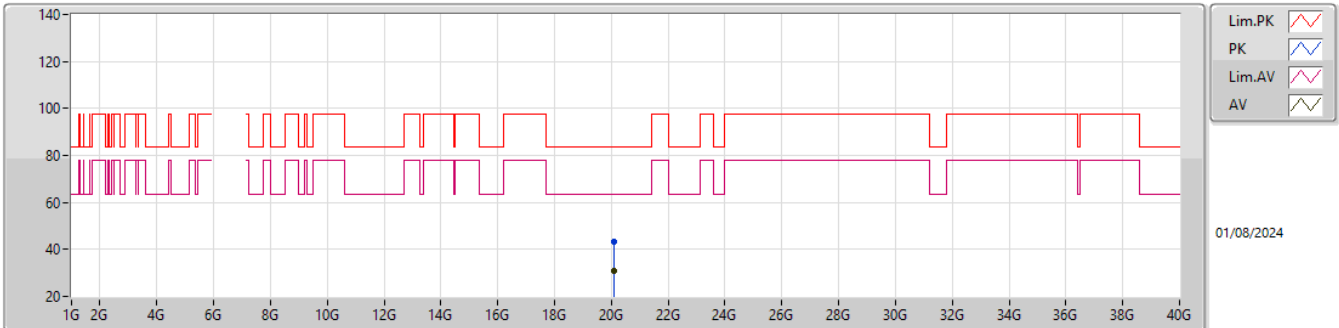


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.36175G	57.71	74.00	-16.29	37.54	3	Horizontal	194	1.80	-	39.72	11.64	31.19			
AV	13.3503G	45.25	54.00	-8.75	25.12	3	Horizontal	194	1.80	-	39.70	11.63	31.20			

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

6685MHz_TX

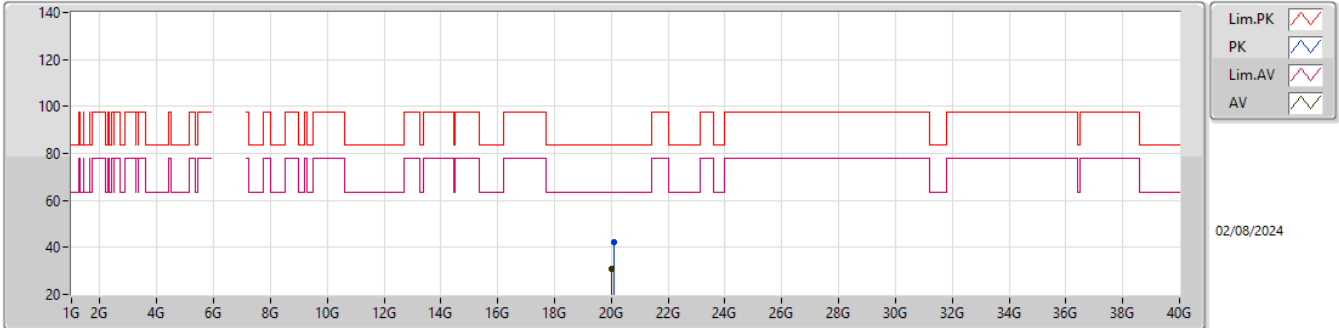


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.0839G	43.53	83.54	-40.01	39.67	1	Vertical	134	1.59	-	37.84	15.27	49.25			
AV	20.0813G	30.94	63.54	-32.60	27.09	1	Vertical	134	1.59	-	37.83	15.27	49.25			

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

6685MHz_TX

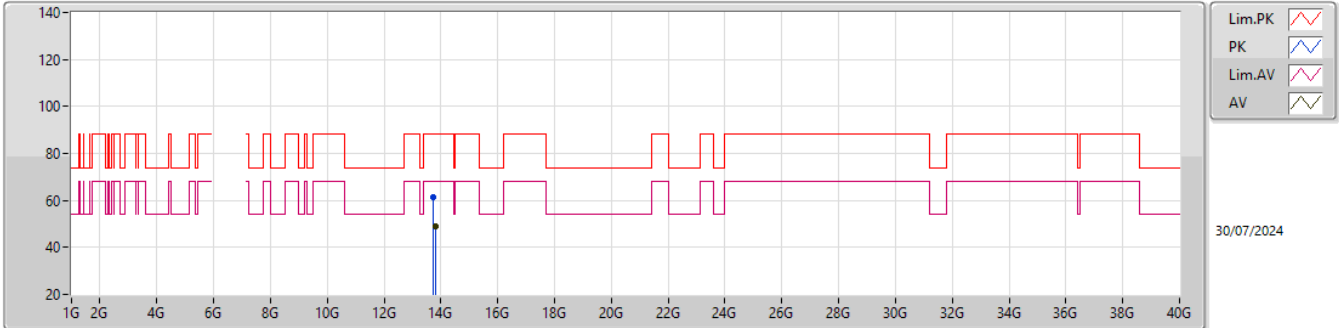


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.0994G	42.42	83.54	-41.12	38.48	1	Horizontal	34	1.44	-	37.90	15.28	49.24			
AV	20.02G	30.86	63.54	-32.68	27.14	1	Horizontal	34	1.44	-	37.76	15.22	49.26			

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

6885MHz_TX

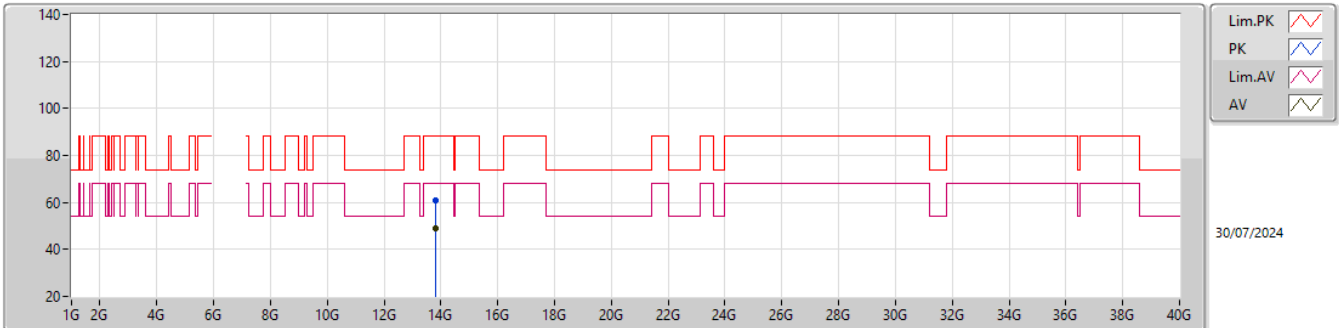


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.7371G	61.55	88.20	-26.65	40.74	3	Vertical	198	1.60	-	40.17	11.78	31.14			
RMS	13.8151G	49.04	68.20	-19.16	28.18	3	Vertical	198	1.60	-	40.23	11.81	31.18			

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

6885MHz_TX

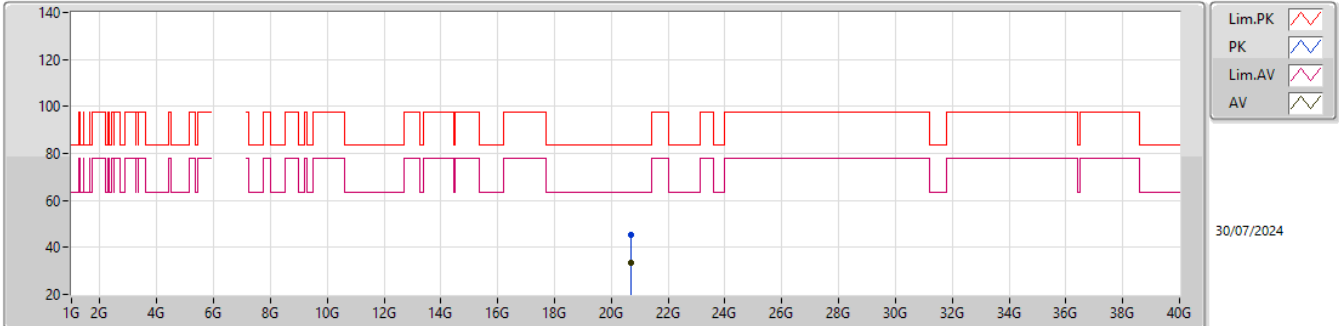


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.7956G	61.09	88.20	-27.11	40.26	3	Horizontal	135	1.82	-	40.20	11.80	31.17			
RMS	13.7974G	48.93	68.20	-19.27	28.10	3	Horizontal	135	1.82	-	40.20	11.80	31.17			

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

6885MHz_TX

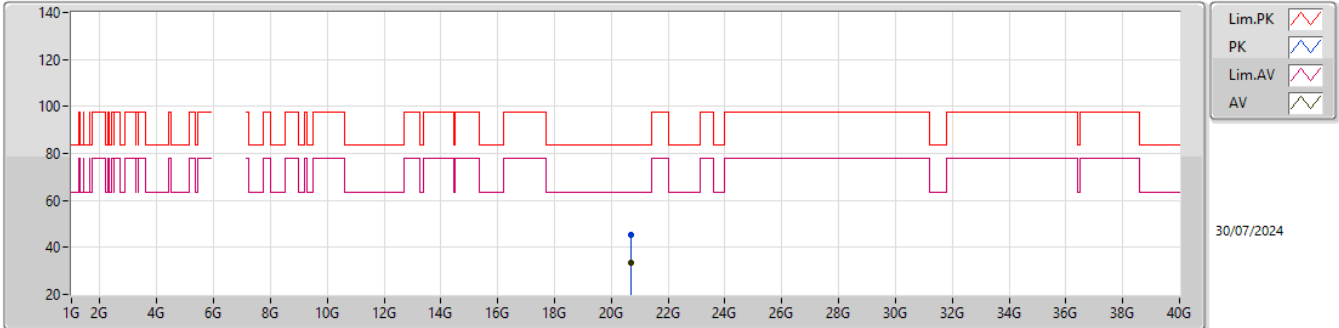


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.6746G	45.46	83.54	-38.08	40.87	1	Vertical	249	1.56	-	37.90	15.74	49.05			
AV	20.6996G	33.22	63.54	-30.32	28.60	1	Vertical	249	1.56	-	37.90	15.76	49.04			

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

6885MHz_TX

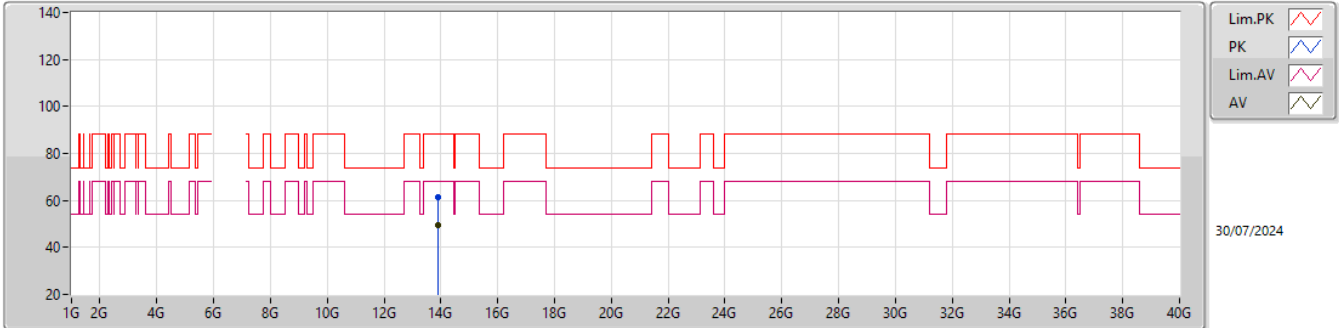


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.6818G	45.38	83.54	-38.16	40.78	1	Horizontal	164	1.92	-	37.90	15.75	49.05			
AV	20.6962G	33.22	63.54	-30.32	28.60	1	Horizontal	164	1.92	-	37.90	15.76	49.04			

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

6925MHz_TX

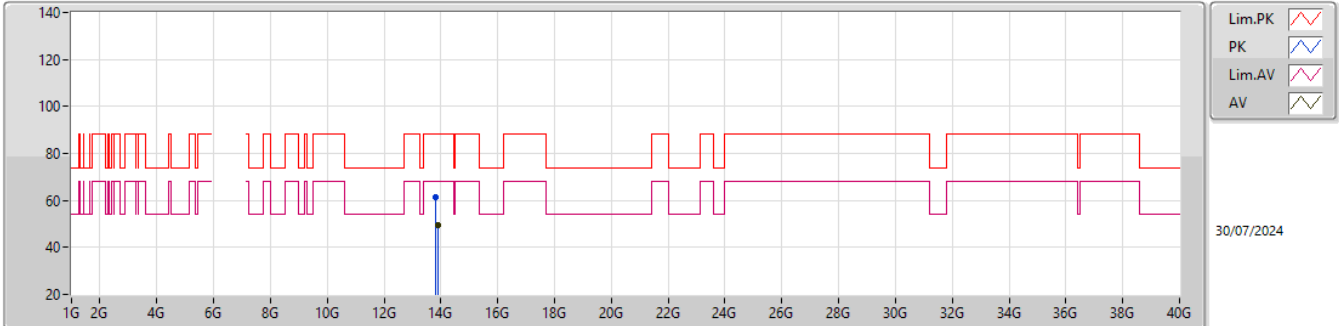


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	13.8881G	61.49	88.20	-26.71	40.26	3	Vertical	18	2.00	-	40.60	11.84	31.21			
RMS	13.8889G	49.36	68.20	-18.84	28.12	3	Vertical	18	2.00	-	40.61	11.84	31.21			

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

6925MHz_TX

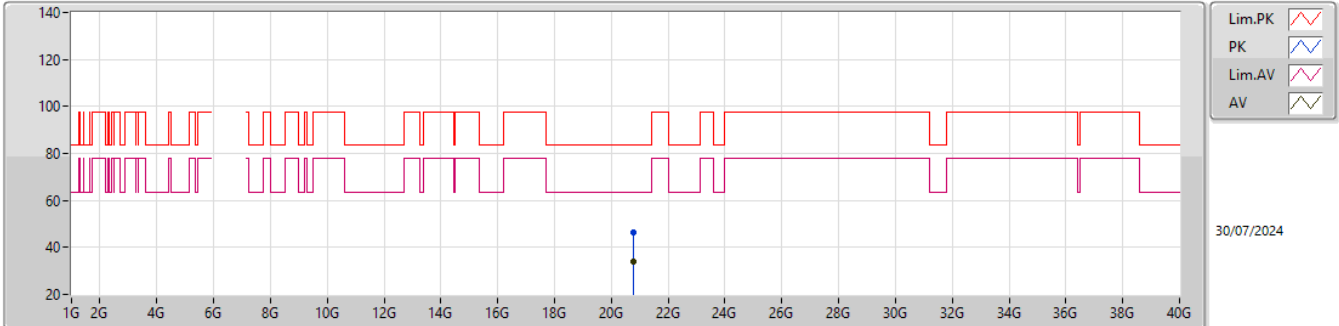


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.825G	61.25	88.20	-26.95	40.37	3	Horizontal	267	1.57	-	40.25	11.81	31.18			
RMS	13.8977G	49.57	68.20	-18.63	28.26	3	Horizontal	267	1.57	-	40.68	11.84	31.21			

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

6925MHz_TX

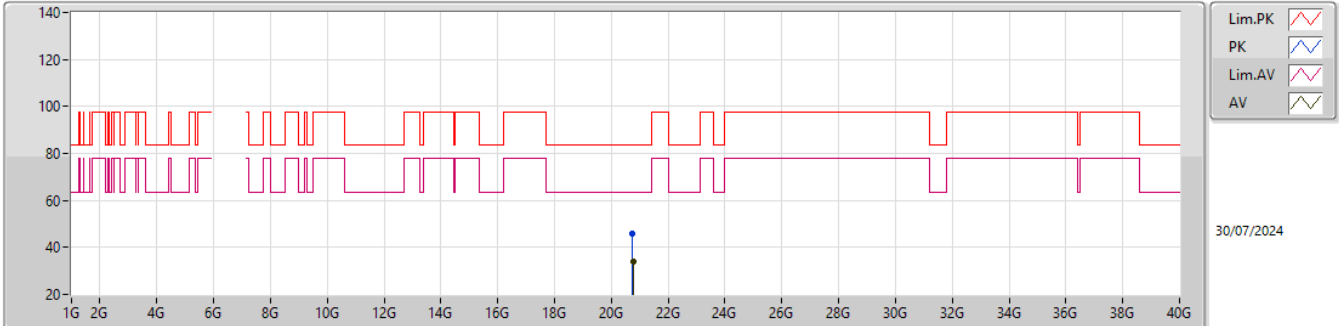


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	20.7969G	46.49	83.54	-37.05	41.46	1	Vertical	314	1.84	-	38.18	15.84	48.99			
AV	20.7844G	33.89	63.54	-29.65	28.97	1	Vertical	314	1.84	-	38.08	15.83	48.99			

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

6925MHz_TX

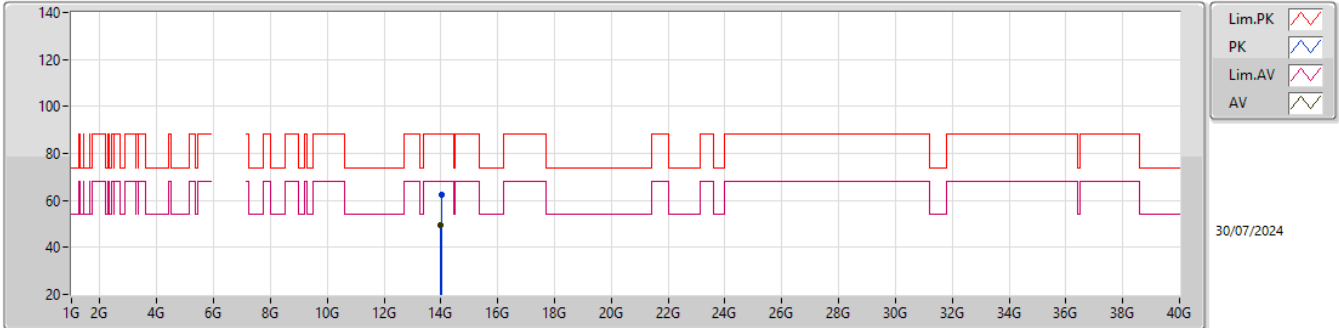


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	20.7446G	45.68	83.54	-37.86	41.08	1	Horizontal	166	1.51	-	37.81	15.80	49.01			
AV	20.7972G	33.82	63.54	-29.72	28.79	1	Horizontal	166	1.51	-	38.18	15.84	48.99			

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

7005MHz_TX

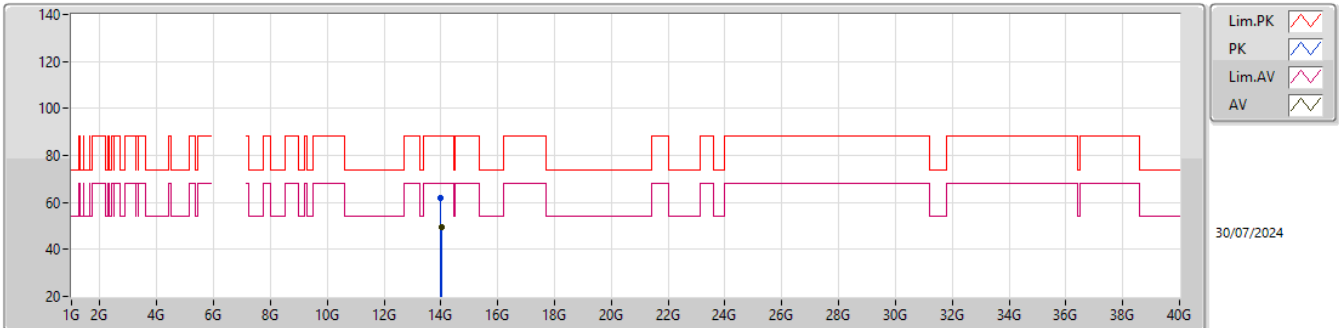


EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	14.0277G	62.20	88.20	-26.00	40.63	3	Vertical	264	1.94	-	40.96	11.89	31.28			
RMS	14.0027G	49.67	68.20	-18.53	28.14	3	Vertical	264	1.94	-	40.91	11.88	31.26			

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

7005MHz_TX

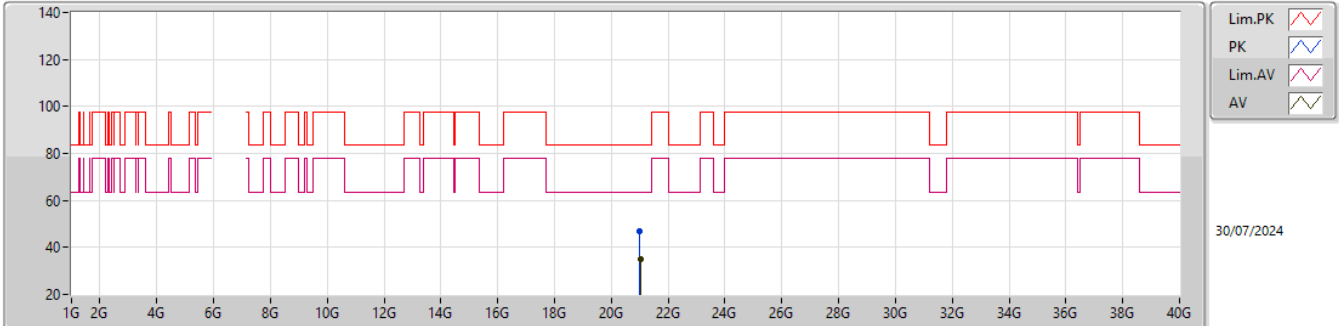


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	13.9755G	61.78	88.20	-26.42	40.31	3	Horizontal	324	1.75	-	40.85	11.87	31.25			
RMS	14.0229G	49.65	68.20	-18.55	28.09	3	Horizontal	324	1.75	-	40.95	11.89	31.28			

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

7005MHz_TX

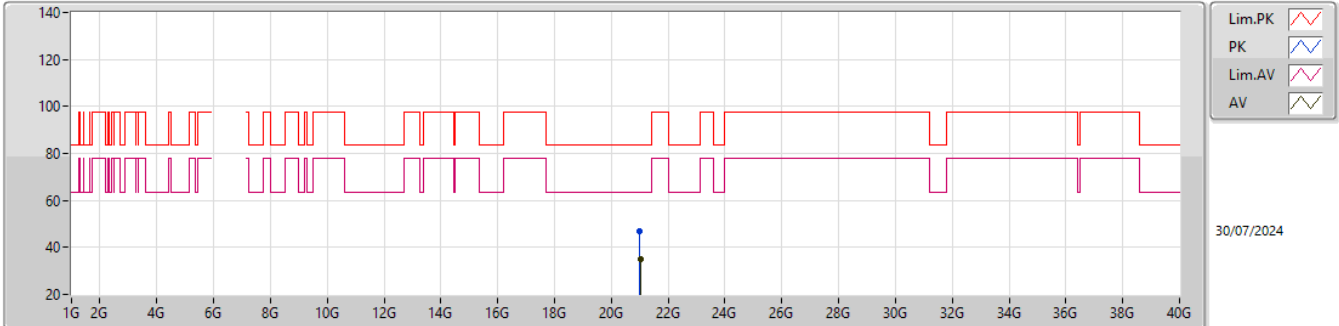


EUT_V_4TX
Setting 92
01-H-R-7

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	21.0095G	47.06	83.54	-36.48	41.94	1	Vertical	320	1.59	-	37.99	16.01	48.88			
AV	21.0257G	34.85	63.54	-28.69	29.55	1	Vertical	320	1.59	-	38.16	16.02	48.88			

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

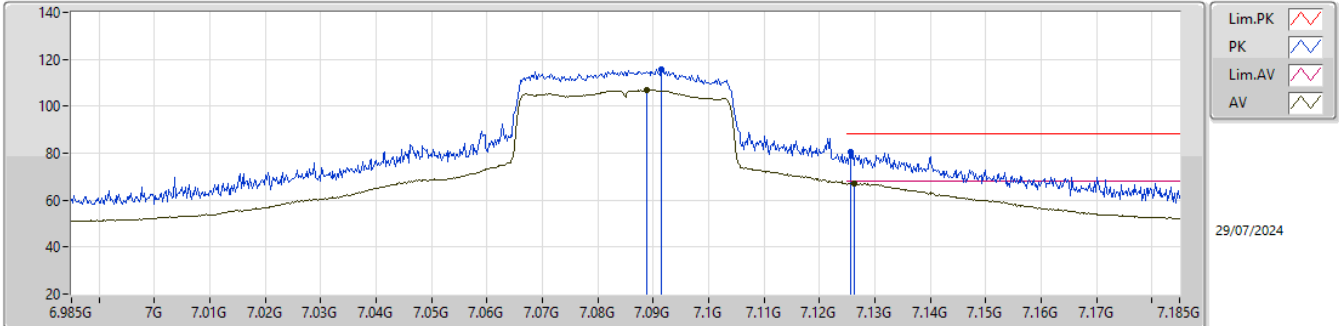
7005MHz_TX

EUT_Y_4TX
Setting 92
01-H-R-7

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	21.0039G	46.81	83.54	-36.73	41.75	1	Horizontal	146	1.65	-	37.94	16.00	48.88			
AV	21.0275G	34.86	63.54	-28.68	29.55	1	Horizontal	146	1.65	-	38.17	16.02	48.88			

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

7085MHz_TX



EUT_Y_4TX
Setting 79
04-H-R-7-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	7.0914G	115.54	Inf	-Inf	114.53	3	Vertical	236.5	2.35	-	36.42	7.03	42.44			
RMS	7.0888G	106.79	Inf	-Inf	105.78	3	Vertical	236.5	2.35	-	36.42	7.03	42.44			
PK	7.1256G	80.67	88.20	-7.53	79.62	3	Vertical	236.5	2.35	-	36.50	7.04	42.49			
RMS	7.1264G	67.06	68.20	-1.14	66.00	3	Vertical	236.5	2.35	-	36.51	7.04	42.49			