



RADIO TEST REPORT

FCC ID : I88EE6510-10
Equipment : Tri-Band Wireless BE18000 10G Ethernet Gateway
Brand Name : ZYXEL
Model Name : EE6510-10
Applicant : Zyxel Communications Corporation
No.2 Industry East RD. IX, Hsinchu Science Park,
Hsinchu 30075, Taiwan
Manufacturer : Zyxel Communications Corporation
No.2 Industry East RD. IX, Hsinchu Science Park,
Hsinchu 30075, Taiwan, R.O.C
Standard : 47 CFR FCC Part 15.407

The product was received on May 30, 2024, and testing was started from May 30, 2024 and completed on Nov. 18, 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: Rex Liao

Sporton International Inc. Hsinchu Laboratory

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



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Photographs of EUT v01



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



Summary of Test Result

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

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Sam Chen**Report Producer: Sophia Shiung**



1 General Description

1.1 Information

1.1.1 RF General Information

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

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

Note:

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


1.1.2 Antenna Information

Ant.	Antenna Position	Port			Brand	Model Name	Ant. Type	Connector	Gain (dBi)
		WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz					
1	2G Ant1	1	-	-	INPAQ	RFPCA351506IMAB401	PCB	I-Pex	Note 1
2	2G Ant2	2	-	-	INPAQ	RFPCA351510IMAB401	PCB	I-Pex	
3	2G Ant3	3	-	-	INPAQ	RFPCA351511IMAB404	PCB	I-Pex	
4	5G Ant1	-	1	-	INPAQ	RFPCA201022IM5B901	PCB	I-Pex	
5	5G Ant2	-	2	-	INPAQ	RFPCA201022IM5B902	PCB	I-Pex	
6	5G Ant3	-	3	-	INPAQ	RFPCA201027IM5B903	PCB	I-Pex	
7	5G Ant4	-	4	-	INPAQ	RFPCA201026IM5B903	PCB	I-Pex	
8	6G Ant1	-	-	1	INPAQ	RFDPA100510IM6B902	TUBE	I-Pex	
9	6G Ant2	-	-	2	INPAQ	RFDPA100509IM6B902	TUBE	I-Pex	
10	6G Ant3	-	-	3	INPAQ	RFDPA100509IM6B903	TUBE	I-Pex	
11	6G Ant4	-	-	4	INPAQ	RFDPA100509IM6B904	TUBE	I-Pex	

Note 1:

Ant.	Antenna Gain (dBi)										
	WLAN 2.4GHz			WLAN 5GHz				WLAN 6GHz			
	2.4G	2.45G	2.4835G	UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7	UNII 8
1	4.6	4.82	4.21	-	-	-	-	-	-	-	-
2	2.28	2.32	2.08	-	-	-	-	-	-	-	-
3	3.99	3.32	3.68	-	-	-	-	-	-	-	-
4	-	-	-	2.08	2.09	2.45	2.12	-	-	-	-
5	-	-	-	2.02	2.11	2.64	2.51	-	-	-	-
6	-	-	-	2.12	2.31	3.78	3.46	-	-	-	-
7	-	-	-	3.42	4.1	4.6	4.37	-	-	-	-
8	-	-	-	-	-	-	-	2.67	3.01	3.78	3.22
9	-	-	-	-	-	-	-	3.25	4.65	2.61	4.19
10	-	-	-	-	-	-	-	3.91	2.75	2.19	2.95
11	-	-	-	-	-	-	-	2.99	2.38	3.08	2.28

Item	Antenna Gain (dBi)										
	WLAN 2.4GHz			WLAN 5GHz				WLAN 6GHz			
	2.4G	2.45G	2.4835G	UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7	UNII 8
3T1S	5.3	4.85	4.71	-	-	-	-	-	-	-	-
3T2S	4.6	4.82	4.21	-	-	-	-	-	-	-	-
3T3S	4.6	4.82	4.21	-	-	-	-	-	-	-	-
4T1S	-	-	-	3.55	4.37	5.13	4.9	6.77	5.29	6.49	5.08
4T2S	-	-	-	3.42	4.1	4.6	4.37	3.91	4.65	3.78	4.19
4T4S	-	-	-	3.42	4.1	4.6	4.37	3.91	4.65	3.78	4.19

Note 2: The above information (except for the antenna gain and directional gain) was declared by manufacturer.

Note 3: 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 (3TX/3RX):

Port 1~3 can be used as transmitting/receiving antenna.

Port 1~3 could transmit/receive simultaneously.

**For 5GHz function:****For IEEE 802.11a/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 802.11ax/be (4TX/4RX):**

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

Port 1~4 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.956	0.2	3.125m	1k
802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.961	0.17	4.658m	300
802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.966	0.15	4.413m	300
802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.874	0.58	5.115m	300
802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.808	0.93	3.049m	1k

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
Test Software Version	For RF Conducted tests: Access Manual Tool 3.3.0.6 For others: DOS v6.1.7601			
Software / Firmware Version for CBP	V5.19(ACJQ.0)b6_1014			
CPU Model No.	BCM4916			
2.4G Chip Model	BCM6711			
5G Chip Model	BCM6726			
6G Chip Model	BCM67263			
Firmware Version	17.10.369.39012			

Note: 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 ISCED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted (For other tests)	TH01-CB	Jay Lo	22.9~23.9 / 61~66	Jun. 11, 2024~ Jun. 27, 2024
Radiated < 1GHz	03CH05-CB	Stim Sung	21.9~22.4 / 55~58	Jul. 16, 2024~ Jul. 17, 2024
RF Radiated (E.I.R.P. Power/PSD) & Radiated > 1GHz	03CH02-CB	Stim Sung	21.8~22.9 / 55~58	May 30, 2024~ Jun. 12, 2024
	03CH05-CB		21.6~22.7 / 56~59	
AC Conduction	CO01-CB	Ryan Huang	22~23 / 59~60	Jul. 18, 2024
RF Conducted (Contention-Based Protocol test)	DF01-CB	Young Yang	22.7~23.9 / 63~66	Nov. 18, 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))

Parameter	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	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-
5955MHz	10
6195MHz	10
6415MHz	10
6435MHz	8
6475MHz	9
6515MHz	8
6535MHz	9
6695MHz	7
6875MHz	9
6895MHz	8
6995MHz	7
7095MHz	7
7115MHz	1
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-
5965MHz	13
6205MHz	14
6405MHz	14
6445MHz	13
6485MHz	12
6525MHz	12
6565MHz	12
6685MHz	10
6885MHz	12
6925MHz	12
7005MHz	14
7085MHz	10
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-
5985MHz	17
6225MHz	17
6385MHz	16
6465MHz	15
6545MHz	16
6625MHz	16
6705MHz	13
6785MHz	13
6865MHz	16
6945MHz	17
7025MHz	15
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-
6025MHz	19
6185MHz	20
6345MHz	20



6505MHz	18
6665MHz	19
6825MHz	22
6985MHz	20
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-
6105MHz	24
6265MHz	23
6425MHz	22
6585MHz	21
6745MHz	19
6905MHz	21

Note:

- ♦ EHT20 / EHT40 / EHT80 / EHT160 covers HEW20 / HEW40 / HEW80 / HEW160 due to similar modulation. The power setting for HEW20 / HEW40 / HEW80 / HEW160 is the same or lower than EHT20 / EHT40 / EHT80 / EHT160.
- ♦ The EUT supports non-beamforming and beamforming modes. After evaluating, the beamforming mode was 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
1	EUT + Adapter 1
2	EUT + Adapter 2
For operating, mode 1 is the worst case and it was recorded in this test report.	

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Peak Power Spectral Density (E.I.R.P.)
Test Condition	Radiated measurement 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	CTX
	After evaluating, EUT in Y axis was the worst case, so the measurement will follow this same test configuration.
1	EUT in Y axis



The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Normal Link
	After evaluating, EUT in Y axis was the worst case, so the measurement will follow this same test configuration.
1	EUT in Y axis + Adapter 1
2	EUT in Y axis + Adapter 2
For operating, mode 1 is the worst case and it was recorded in this test report.	
Operating Mode > 1GHz	CTX
	After evaluating, EUT in Y axis was the worst case, so the measurement will follow this same test configuration.
1	EUT in Y axis

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz
Refer to Sporton Test Report No.: FA453021-01 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 v6.1.7601.
3. Executed "Lantest.exe" to link with the remote workstation to transmit and receive packet by Client and transmit duty cycle no less than 98%.

For Normal Link:

During the test, the EUT operation to normal function.



2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter 1	MOSO	MSS-V3500WR120-042A0-US	Input: 100-240V~50/60Hz, 1.2A max. Output: 12V, 3.5A
Adapter 2	DVE	DSA-36PFN-12FUS 120300	Input: 100-240V~50/60Hz, 1.0A Output: +12.0V, 3.0A, 36.0W
Others			
RJ-45 cable: Non-shielded, 1m			

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	10G WAN PC	ASUS	S300TA	TX2-RTL8821CE
B	10G LAN PC	ASUS	S300TA	TX2-RTL8821CE
C	1G LAN NB	Lenovo	T400	N/A
D	2.4G NB	Lenovo	T400	N/A
E	5G NB	Lenovo	T400	N/A
F	6G NB	Lenovo	TP00103J	N/A
G	Flash disk3.0	Transcend	JetFlash-703	N/A

For Radiated < 1GHz:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	10G LAN PC	DELL	T3400	N/A
B	10G WAN PC	DELL	T3400	N/A
C	2.4G NB	DELL	E4300	N/A
D	5G NB	DELL	E4300	N/A
E	6G NB	DELL	E4300	N/A
F	Flash disk3.0	Silicon Power	B06	N/A
G	1G LAN NB	DELL	E4300	N/A

**For RF Radiated (E.I.R.P. Power/PSD) & Radiated > 1GHz:**

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Client	ZYXEL	EE6510-10	N/A
C	NB	DELL	E4300	N/A

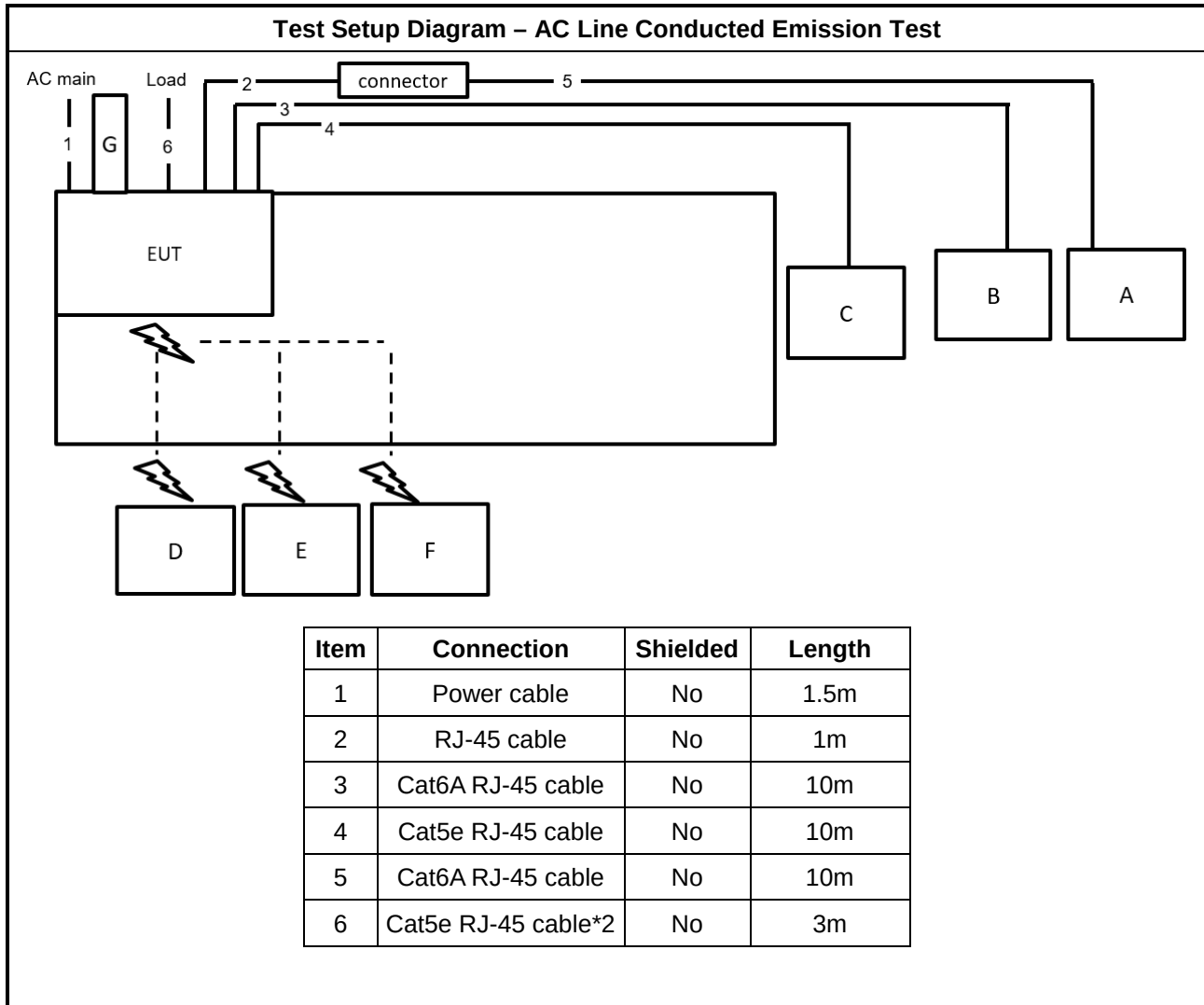
For RF Conducted (Other tests):

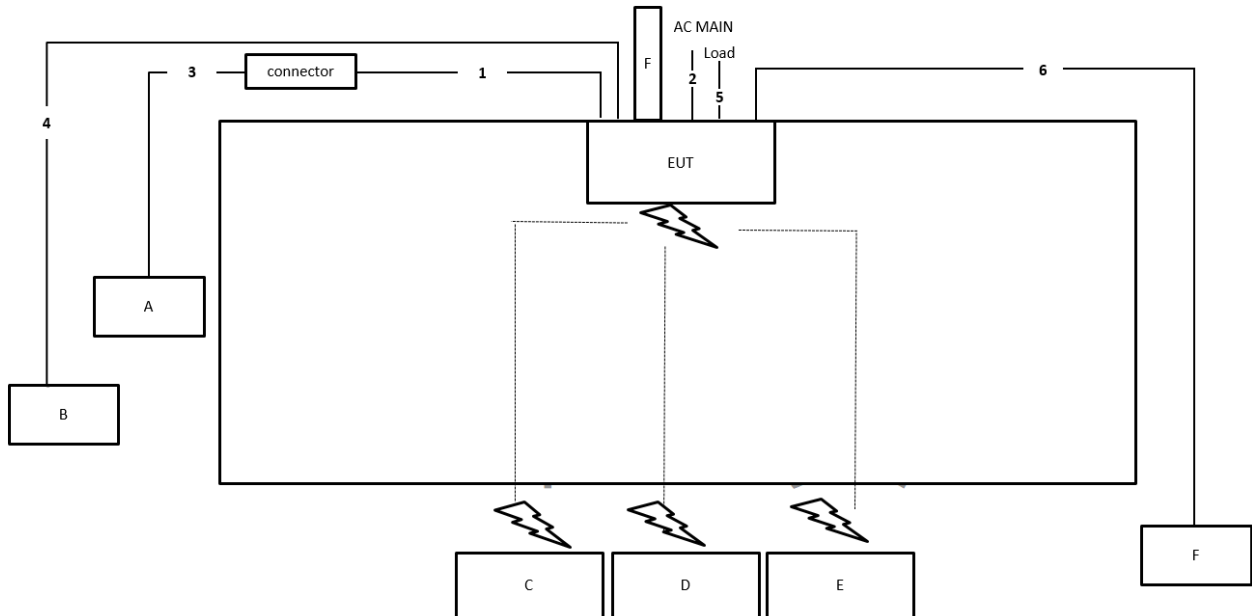
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A

For RF Conducted (Contention Based Protocol test):

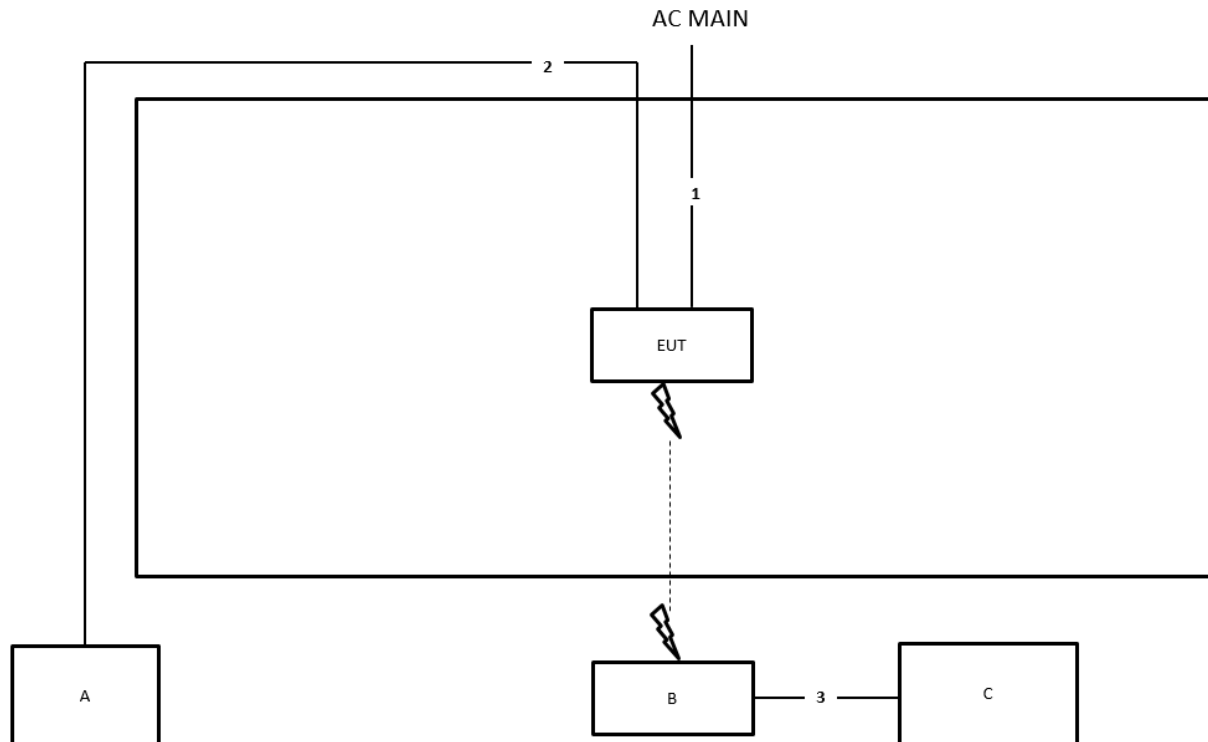
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	Lenovo	L440	N/A
B	NB	DELL	E6230	N/A
C	WLAN module	Qualcomm	QCNCM865	I4L-QCNCM865

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


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

Test Setup Diagram - Radiated Test > 1GHz


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



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.		

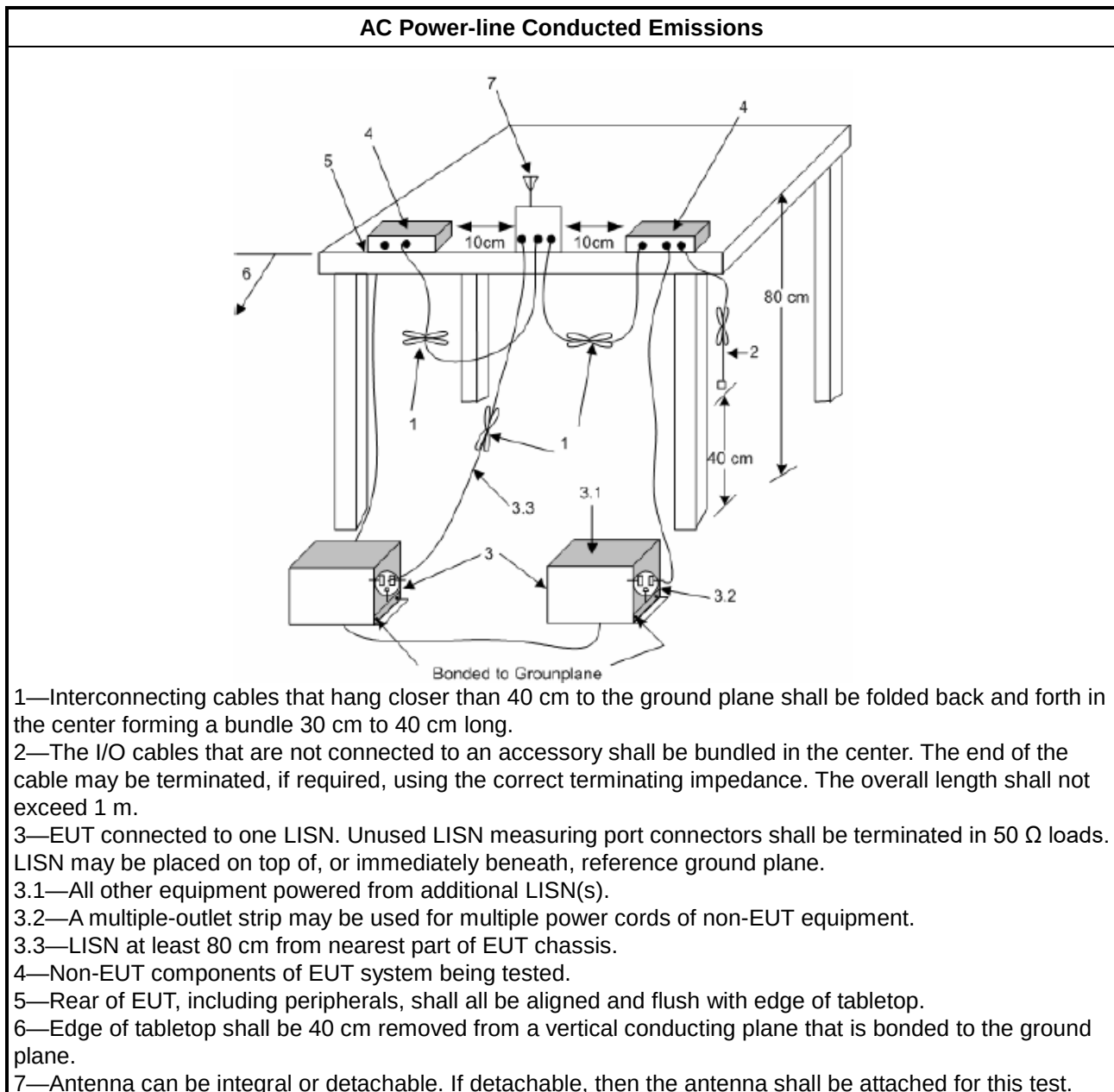
3.1.2 Measuring Instruments

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

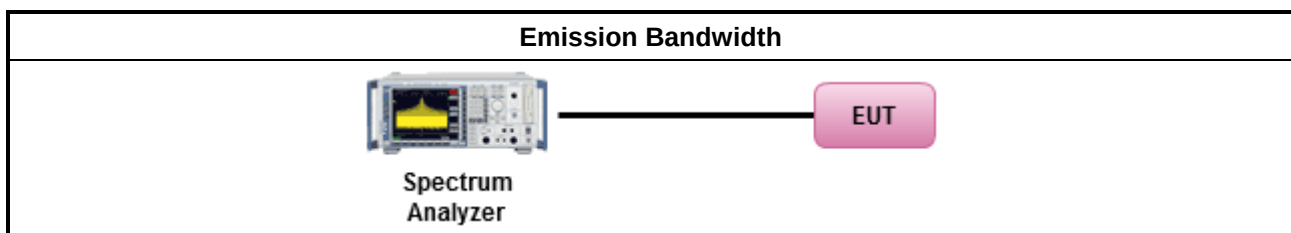
3.2.2 Measuring Instruments

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 Isotopically Radiated Power (E.I.R.P.)

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

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



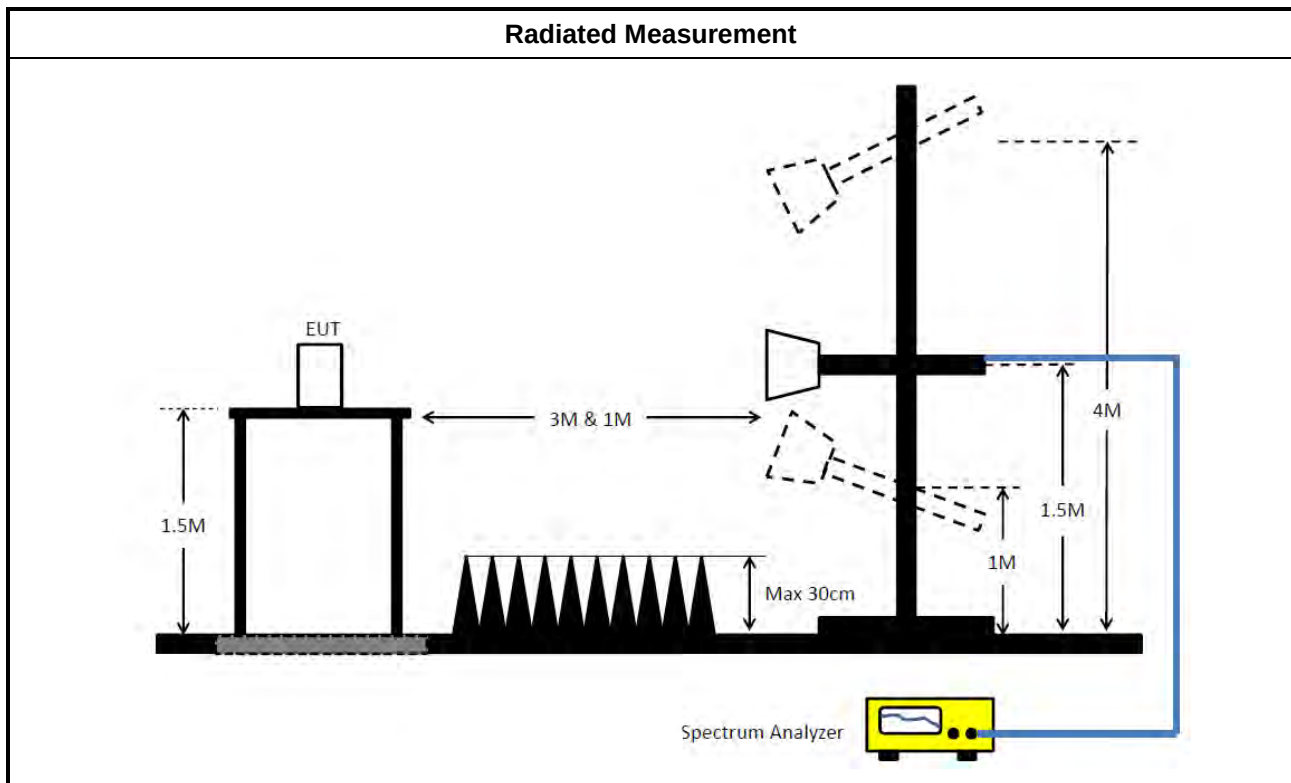
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

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

3.3.4 Test Setup



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

Refer as Appendix C



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

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

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

3.4.2 Measuring Instruments

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

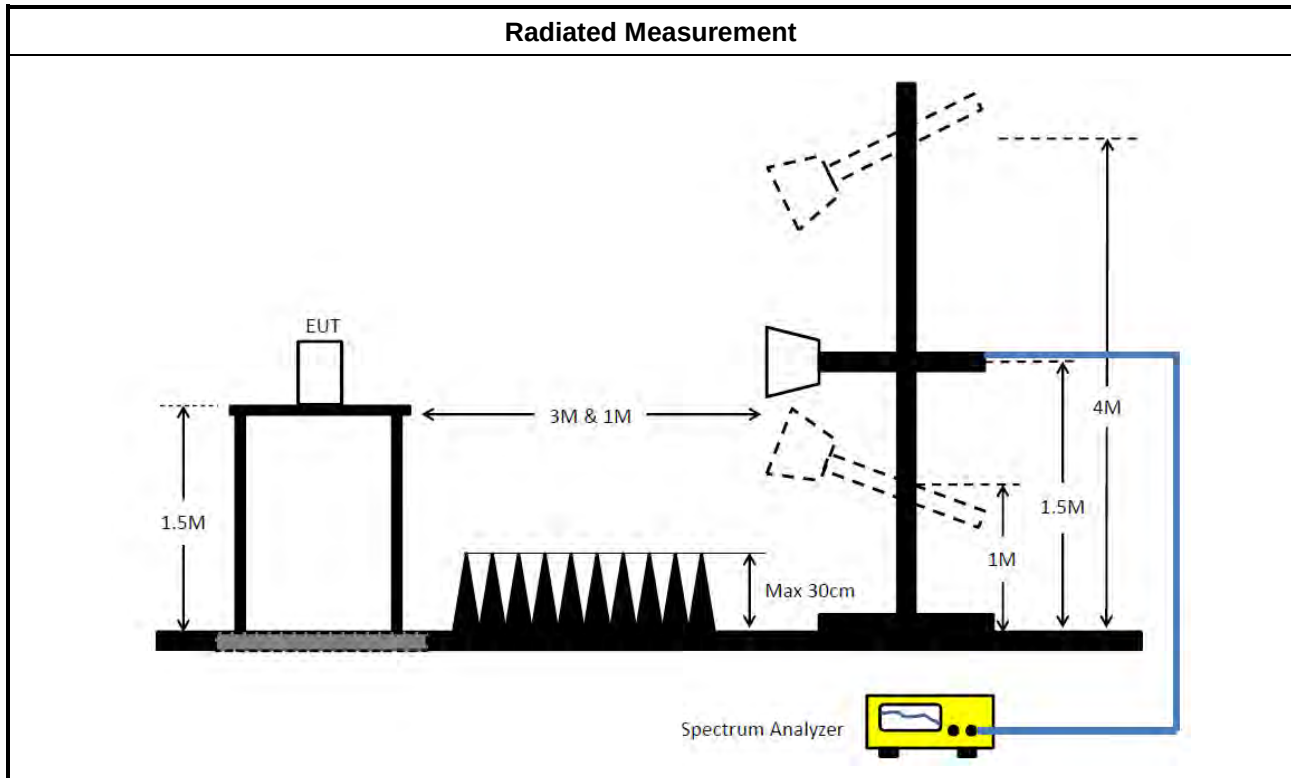


3.4.3 Test Procedures

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

☒	For radiated measurement.
	- Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz. - 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

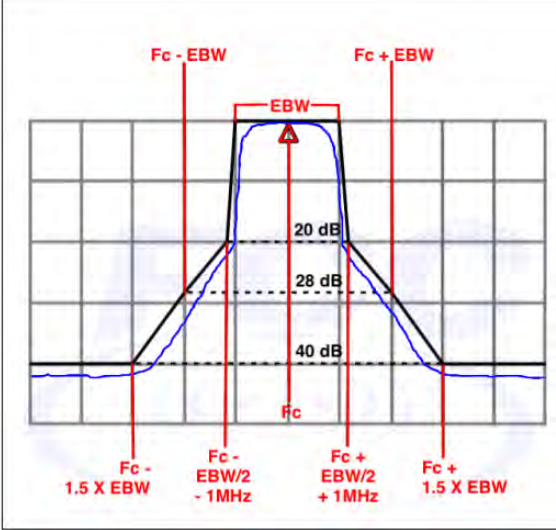
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3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



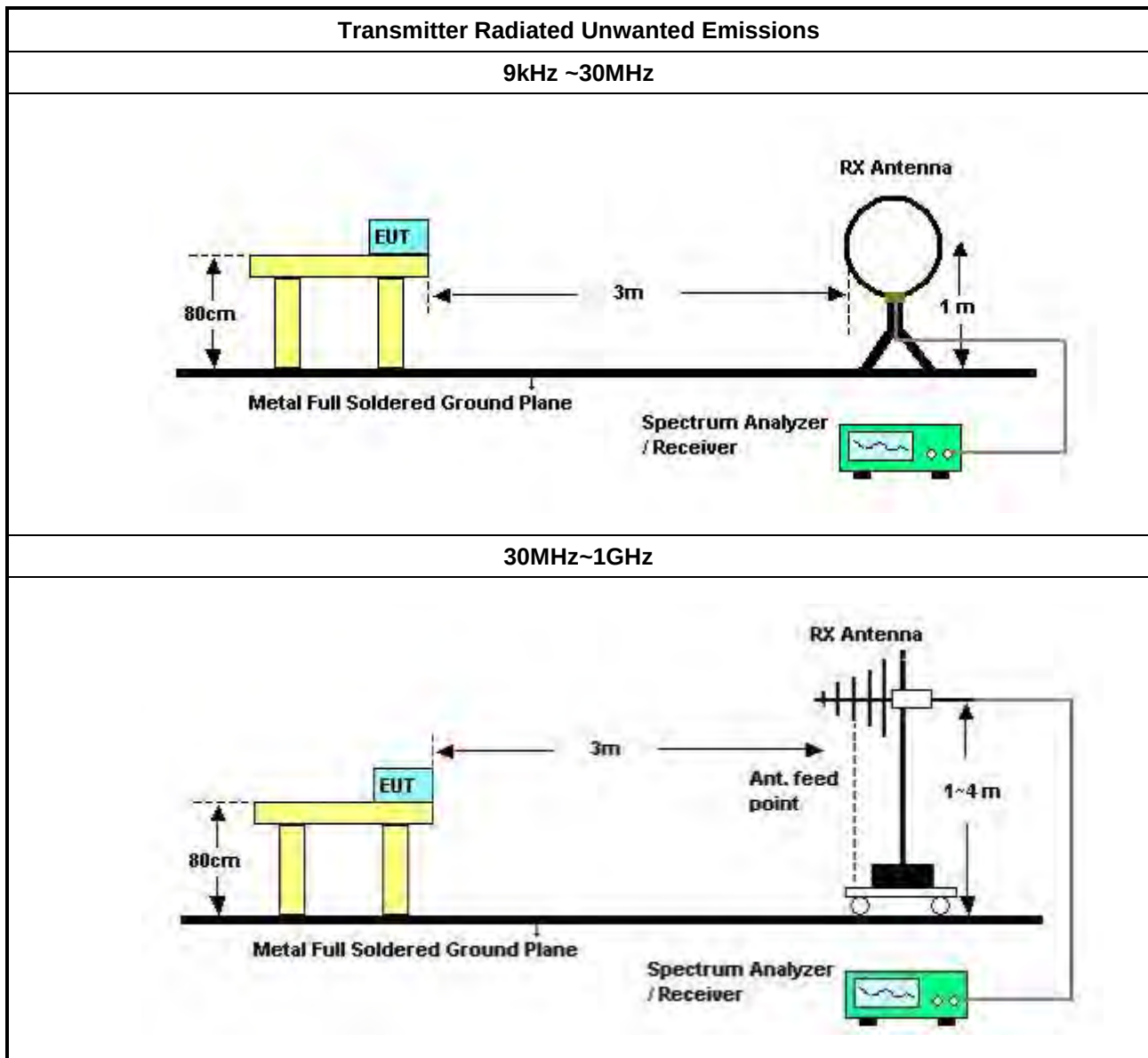
3.5.2 Measuring Instruments

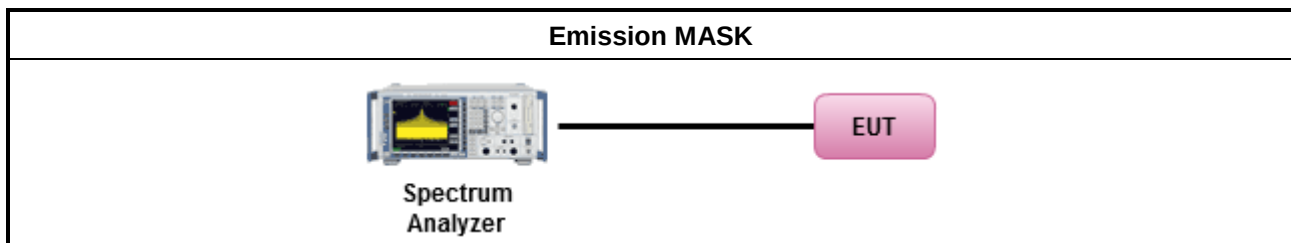
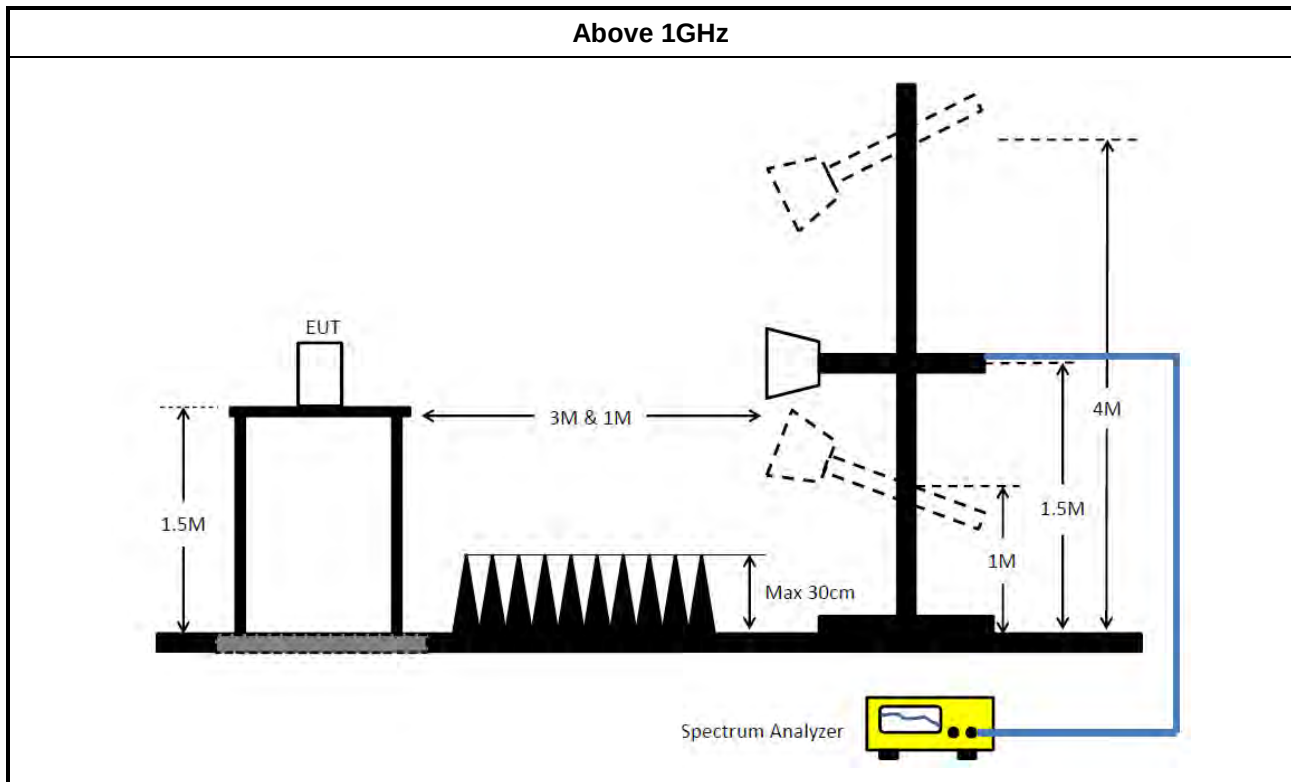
Refer a test equipment and calibration data table in this test report.

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.

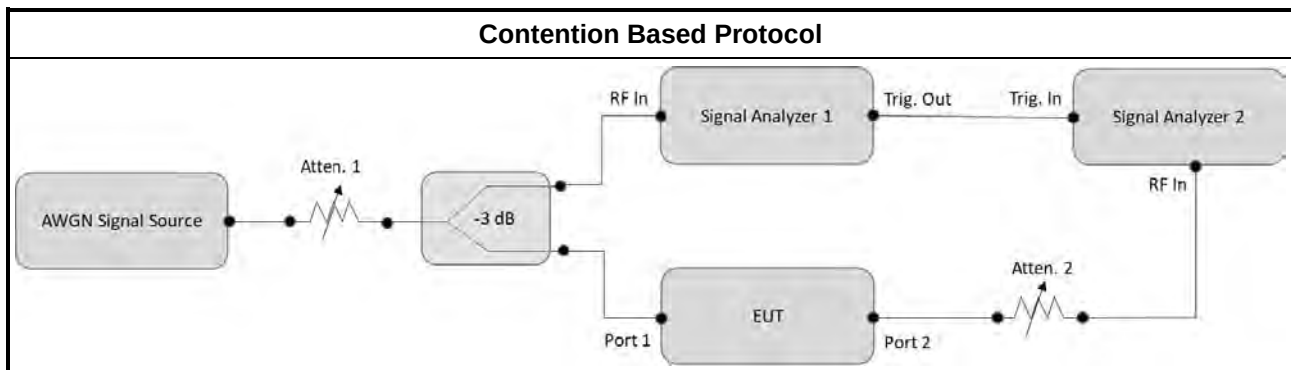
3.6.2 Measuring Instruments

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 (03CH05-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30MHz ~ 1GHz	Aug. 02, 2023	Aug. 01, 2024	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCI	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 23, 2024	Mar. 22, 2025	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Sep. 29, 2023	Sep. 28, 2024	Radiation (03CH05-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1370	1GHz~18GHz	Jun. 30, 2023	Jun. 29, 2024	Radiation (03CH05-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH05-CB)
Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	May 02, 2024	May 01, 2025	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC12630SE	980287	1GHz – 26.5GHz	Jun. 30, 2023	Jun. 29, 2024	Radiation (03CH05-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH05-CB)
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Apr. 17, 2024	Apr. 16, 2025	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 20, 2023	Oct. 19, 2024	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Dec. 06, 2023	Dec. 05, 2024	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-28	1GHz~18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH05-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH05-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH05-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH05-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 24, 2024	Mar. 23, 2025	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 12, 2024	Apr. 11, 2025	Radiation (03CH02-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 04, 2023	Sep. 03, 2024	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 30, 2023	Jun. 29, 2024	Radiation (03CH02-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH02-CB)
Signal Analyzer	R&S	FSV3044	101536	10kHz ~ 44GHz	Jul. 24, 2023	Jul. 23, 2024	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH02-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH02-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Oct. 03, 2023	Oct. 02, 2024	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH02-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 27, 2024	May 26, 2025	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1~26.5GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-06	1GHz ~ 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1GHz ~ 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-08	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-30	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Mar. 01, 2024	Feb. 28, 2025	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	GB41291199	50MHz~18GHz	Mar. 04, 2024	Mar. 03, 2025	Conducted (TH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH01-CB)
Spectrum Analyzer	R&S	FSV40	101026	9kHz~40GHz	Nov. 21, 2023	Nov. 20, 2024	Conducted (DF01-CB)
Vector Signal generator	R&S	SMW200A	109426	100kHz- 7.5GHz	Dec. 21, 2023	Dec. 20, 2024	Conducted (DF01-CB)
RF Power Divider	MTJ	4 Way	DF01-DV01	1GHz ~ 6GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (DF01-CB)
RF Cable-high	Woken	RG402	High Cable-52	1 GHz –18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF01-CB)
RF Cable-high	Woken	RG402	High Cable-53	1 GHz –18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF01-CB)
RF Cable-high	Woken	RG402	High Cable-54	1 GHz –18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF01-CB)
RF Cable-high	Woken	RG402	High Cable-56	1 GHz –18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (DF01-CB)

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

NCR means Non-Calibration required.



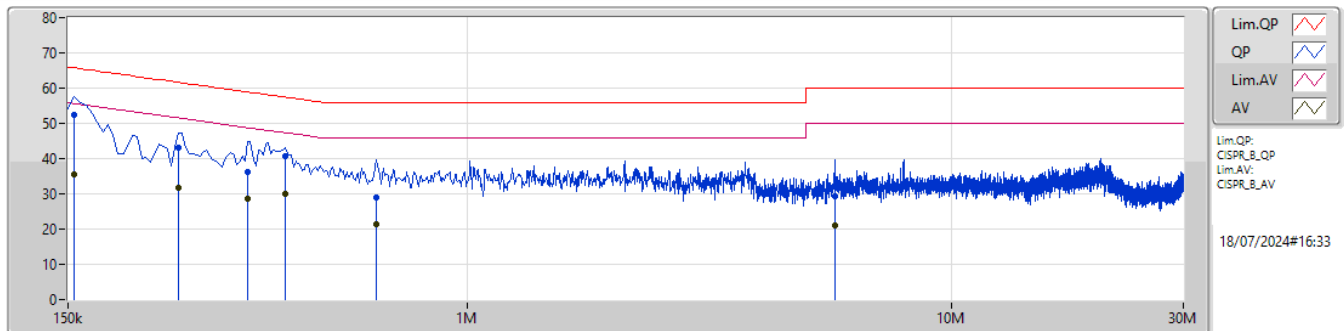
Conducted Emissions at Powerline

Appendix A

Summary

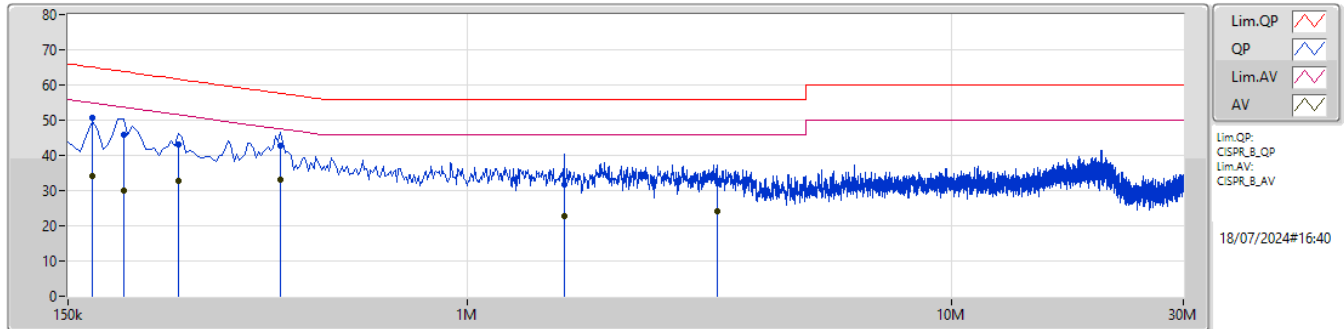
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	154.5k	52.41	65.75	-13.34	Line

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	154.5k	52.41	65.75	-13.34	9.93	Line	"Worst"	42.48	0.05	0.02	9.86						
AV	154.5k	35.52	55.75	-20.23	9.93	Line	-	25.59	0.05	0.02	9.86						
QP	253.5k	43.08	61.64	-18.56	9.93	Line	-	33.15	0.05	0.02	9.86						
AV	253.5k	31.71	51.64	-19.93	9.93	Line	-	21.78	0.05	0.02	9.86						
QP	352.5k	36.06	58.91	-22.85	9.95	Line	-	26.11	0.05	0.02	9.88						
AV	352.5k	28.48	48.91	-20.43	9.95	Line	-	18.53	0.05	0.02	9.88						
QP	420k	40.57	57.45	-16.88	9.96	Line	-	30.61	0.05	0.02	9.89						
AV	420k	30.10	47.45	-17.35	9.96	Line	-	20.14	0.05	0.02	9.89						
QP	649.5k	28.86	56.00	-27.14	9.97	Line	-	18.89	0.06	0.01	9.90						
AV	649.5k	21.36	46.00	-24.64	9.97	Line	-	11.39	0.06	0.01	9.90						
QP	5.726M	29.46	60.00	-30.54	10.21	Line	-	19.25	0.17	0.14	9.90						
AV	5.726M	21.02	50.00	-28.98	10.21	Line	-	10.81	0.17	0.14	9.90						

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	168k	50.71	65.06	-14.35	9.93	Neutral	"Worst"	40.78	0.05	0.02	9.86						
AV	168k	34.28	55.06	-20.78	9.93	Neutral	-	24.35	0.05	0.02	9.86						
QP	195k	45.83	63.82	-17.99	9.92	Neutral	-	35.91	0.05	0.02	9.85						
AV	195k	29.83	53.82	-23.99	9.92	Neutral	-	19.91	0.05	0.02	9.85						
QP	253.5k	43.26	61.64	-18.38	9.93	Neutral	-	33.33	0.05	0.02	9.86						
AV	253.5k	32.80	51.64	-18.84	9.93	Neutral	-	22.87	0.05	0.02	9.86						
QP	411k	42.73	57.63	-14.90	9.96	Neutral	-	32.77	0.05	0.02	9.89						
AV	411k	33.14	47.63	-14.49	9.96	Neutral	-	23.18	0.05	0.02	9.89						
QP	1.581M	31.69	56.00	-24.31	10.02	Neutral	-	21.67	0.07	0.05	9.90						
AV	1.581M	22.70	46.00	-23.30	10.02	Neutral	-	12.68	0.07	0.05	9.90						
QP	3.278M	32.43	56.00	-23.57	10.12	Neutral	-	22.31	0.10	0.12	9.90						
AV	3.278M	24.20	46.00	-21.80	10.12	Neutral	-	14.08	0.10	0.12	9.90						

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	21.615M	19.042M	19M0D1D	20.735M	18.943M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.7M	37.798M	37M8D1D	40.04M	37.687M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.06M	77.368M	77M4D1D	80.52M	77.007M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	177.76M	156.527M	157MD1D	163.24M	155.865M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	554.4M	318.762M	319MD1D	402.16M	316.261M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.45M	19.052M	19M1D1D	21.01M	18.978M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.92M	37.821M	37M8D1D	40.04M	37.672M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.72M	77.306M	77M3D1D	80.52M	77.052M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	163.68M	156.401M	156MD1D	162.36M	156.072M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	344.08M	316.679M	317MD1D	323.84M	315.752M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.56M	19.044M	19M0D1D	20.845M	18.958M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.92M	37.76M	37M8D1D	40.04M	37.639M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.06M	77.31M	77M3D1D	80.52M	77.063M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	245.52M	157.381M	157MD1D	162.8M	155.972M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	513.04M	316.666M	317MD1D	324.72M	314.895M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.56M	19.082M	19M1D1D	20.79M	18.962M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	40.92M	37.835M	37M8D1D	40.04M	37.659M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	82.5M	77.371M	77M4D1D	80.96M	77.145M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	178.2M	156.665M	157MD1D	172.92M	156.234M

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

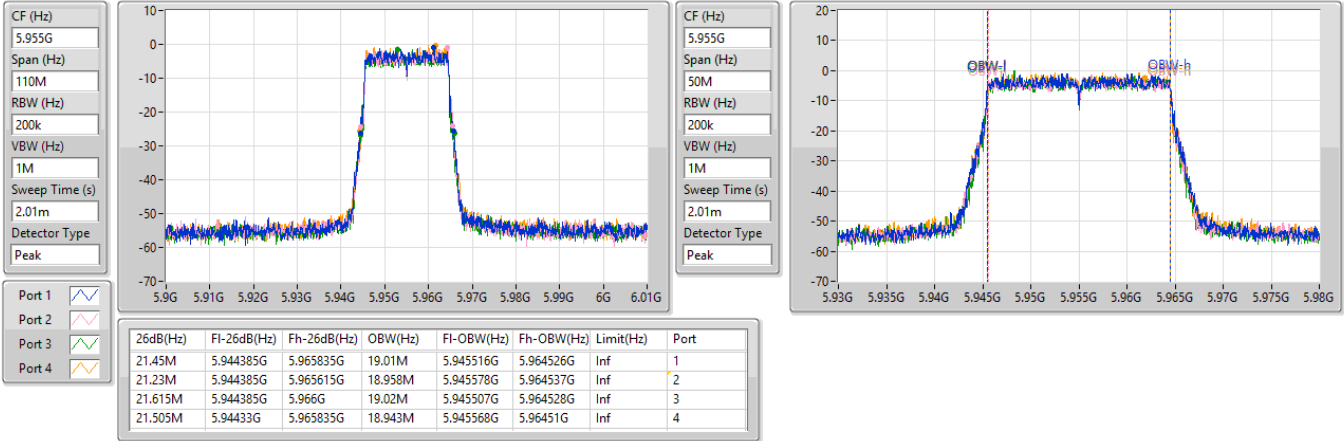
Result

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	21.45M	19.01M	21.23M	18.958M	21.615M	19.02M	21.505M	18.943M
6195MHz	Pass	Inf	21.175M	18.999M	21.34M	19.005M	20.735M	19.004M	21.175M	19.042M
6415MHz	Pass	Inf	21.065M	19.004M	21.065M	18.985M	21.34M	18.995M	21.56M	18.977M
6435MHz	Pass	Inf	21.45M	19.01M	21.34M	18.984M	21.23M	18.981M	21.01M	19.052M
6475MHz	Pass	Inf	21.12M	18.98M	21.175M	18.993M	21.34M	19.006M	21.23M	19.009M
6515MHz	Pass	Inf	21.23M	19.03M	21.12M	18.984M	21.23M	18.978M	21.01M	19.002M
6535MHz	Pass	Inf	21.56M	18.989M	21.12M	19.044M	21.23M	18.998M	21.45M	19.02M
6695MHz	Pass	Inf	21.23M	18.987M	21.34M	18.958M	21.12M	19.015M	21.285M	18.996M
6875MHz	Pass	Inf	20.955M	19.025M	21.01M	18.989M	20.845M	18.997M	21.01M	18.991M
6895MHz	Pass	Inf	21.45M	19.067M	21.34M	19.037M	21.23M	19.005M	21.12M	18.99M
6995MHz	Pass	Inf	21.56M	19.082M	21.505M	18.968M	21.56M	19.034M	21.175M	18.987M
7095MHz	Pass	Inf	21.34M	18.962M	20.79M	19.001M	21.01M	19.007M	21.175M	19.004M
7115MHz	Pass	Inf	21.395M	19.069M	21.56M	18.979M	21.45M	19M	21.45M	19.012M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	40.48M	37.707M	40.04M	37.709M	40.15M	37.72M	40.26M	37.689M
6205MHz	Pass	Inf	40.04M	37.722M	40.7M	37.778M	40.04M	37.763M	40.26M	37.687M
6405MHz	Pass	Inf	40.15M	37.798M	40.15M	37.748M	40.26M	37.744M	40.37M	37.701M
6445MHz	Pass	Inf	40.26M	37.748M	40.04M	37.695M	40.15M	37.7M	40.04M	37.747M
6485MHz	Pass	Inf	40.26M	37.672M	40.59M	37.722M	40.37M	37.727M	40.26M	37.821M
6525MHz	Pass	Inf	40.48M	37.793M	40.15M	37.703M	40.92M	37.747M	40.15M	37.69M
6565MHz	Pass	Inf	40.59M	37.76M	40.04M	37.682M	40.37M	37.639M	40.26M	37.744M
6685MHz	Pass	Inf	40.81M	37.756M	40.37M	37.752M	40.15M	37.73M	40.26M	37.731M
6885MHz	Pass	Inf	40.92M	37.713M	40.37M	37.708M	40.59M	37.741M	40.26M	37.664M
6925MHz	Pass	Inf	40.92M	37.732M	40.15M	37.711M	40.26M	37.682M	40.59M	37.659M
7005MHz	Pass	Inf	40.26M	37.785M	40.48M	37.818M	40.26M	37.835M	40.26M	37.725M
7085MHz	Pass	Inf	40.04M	37.771M	40.04M	37.71M	40.15M	37.743M	40.04M	37.69M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	80.96M	77.071M	81.4M	77.172M	80.96M	77.132M	80.74M	77.368M
6225MHz	Pass	Inf	81.4M	77.222M	80.96M	77.114M	80.52M	77.114M	81.18M	77.007M
6385MHz	Pass	Inf	81.84M	77.219M	81.84M	77.188M	82.06M	77.167M	80.52M	77.153M
6465MHz	Pass	Inf	82.72M	77.183M	81.84M	77.052M	80.52M	77.116M	80.96M	77.059M
6545MHz	Pass	Inf	82.28M	77.162M	81.18M	77.306M	81.62M	77.132M	80.96M	77.126M
6625MHz	Pass	Inf	81.62M	77.106M	80.74M	77.087M	80.52M	77.113M	81.18M	77.164M
6705MHz	Pass	Inf	82.06M	77.188M	81.4M	77.068M	80.74M	77.238M	81.62M	77.149M
6785MHz	Pass	Inf	81.62M	77.13M	80.96M	77.183M	81.18M	77.107M	80.52M	77.063M
6865MHz	Pass	Inf	81.18M	77.171M	81.4M	77.13M	80.96M	77.31M	80.96M	77.305M
6945MHz	Pass	Inf	80.96M	77.169M	82.06M	77.172M	82.5M	77.231M	81.84M	77.251M
7025MHz	Pass	Inf	81.4M	77.28M	81.62M	77.371M	81.18M	77.145M	81.4M	77.186M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	165.44M	156.267M	165M	155.865M	163.68M	156.238M	163.24M	156.153M
6185MHz	Pass	Inf	174.24M	156.145M	169.4M	156.331M	177.76M	156.417M	165M	155.983M
6345MHz	Pass	Inf	174.68M	156.227M	168.08M	156.527M	171.16M	156.295M	168.96M	155.988M
6505MHz	Pass	Inf	163.24M	156.113M	163.24M	156.128M	163.68M	156.401M	162.36M	156.072M
6665MHz	Pass	Inf	163.24M	156.238M	166.76M	156.123M	164.56M	156.355M	162.8M	155.972M
6825MHz	Pass	Inf	245.52M	156.943M	241.12M	157.381M	228.36M	156.741M	203.72M	157.215M
6985MHz	Pass	Inf	175.12M	156.234M	173.8M	156.541M	172.92M	156.423M	178.2M	156.665M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	510.4M	317.489M	507.76M	318.558M	498.08M	316.911M	516.56M	318.762M
6265MHz	Pass	Inf	454.96M	316.678M	554.4M	317.582M	405.68M	316.461M	509.52M	316.868M
6425MHz	Pass	Inf	403.04M	316.592M	402.16M	317.395M	421.52M	316.261M	423.28M	316.688M
6585MHz	Pass	Inf	325.6M	315.752M	344.08M	316.679M	324.72M	316.282M	323.84M	316.138M
6745MHz	Pass	Inf	326.48M	314.895M	324.72M	315.543M	325.6M	316.026M	326.48M	315.386M
6905MHz	Pass	Inf	414.48M	316.555M	513.04M	316.448M	432.96M	316.666M	410.96M	316.216M

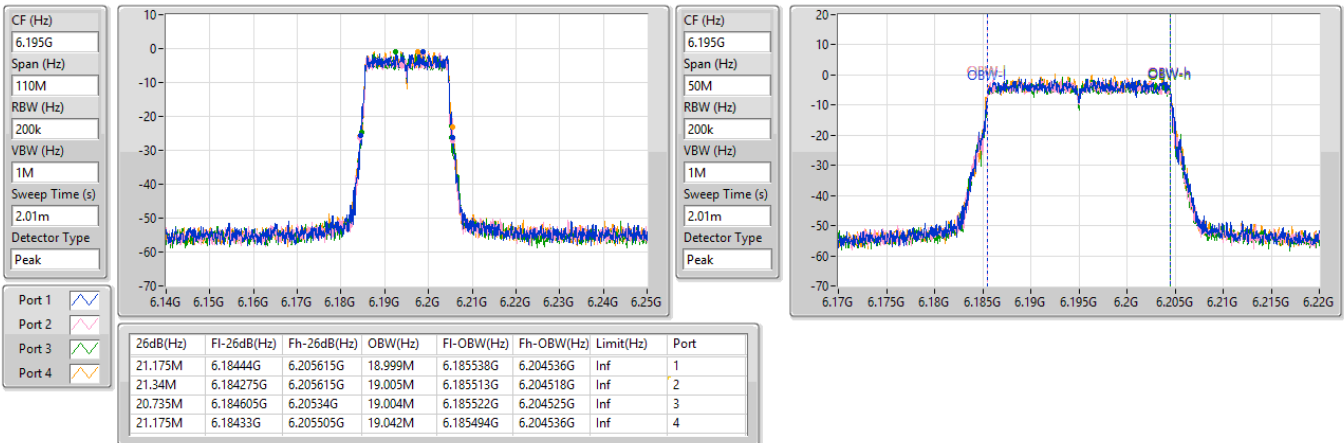
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
5955MHz

14/06/2024


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6195MHz

14/06/2024

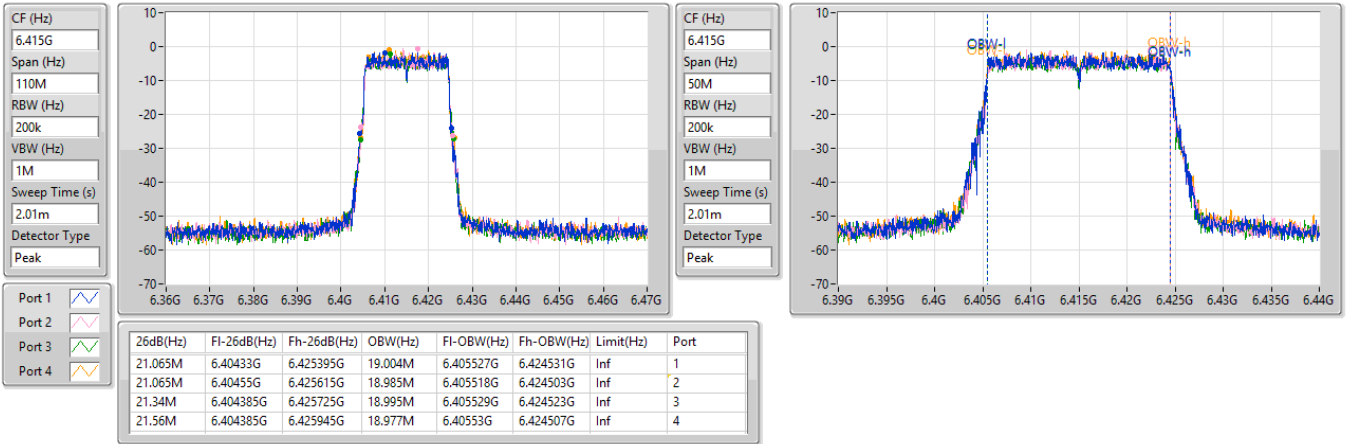


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6415MHz

14/06/2024

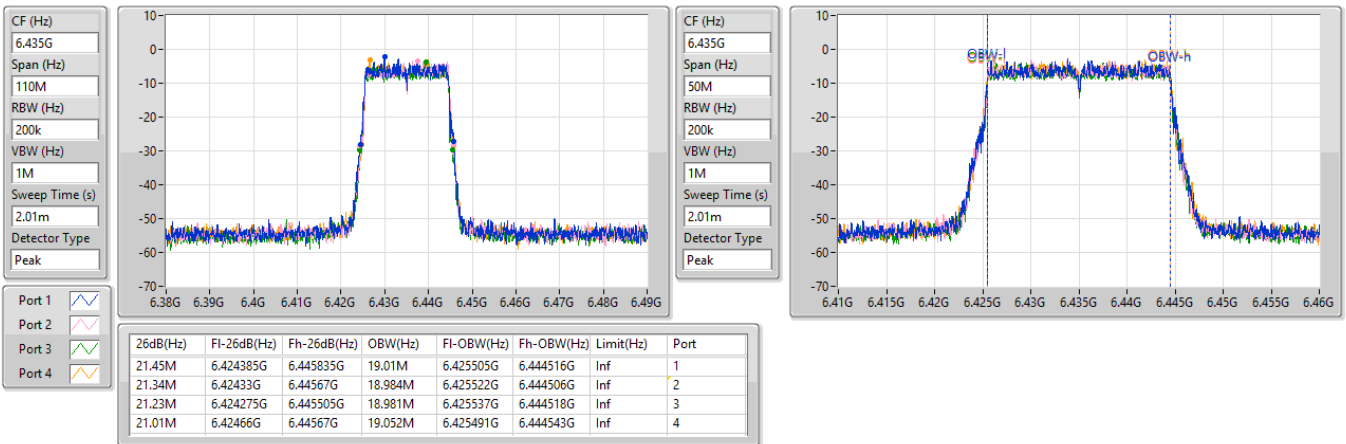


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6435MHz

14/06/2024

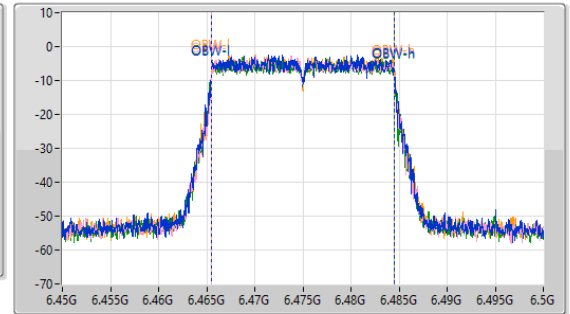
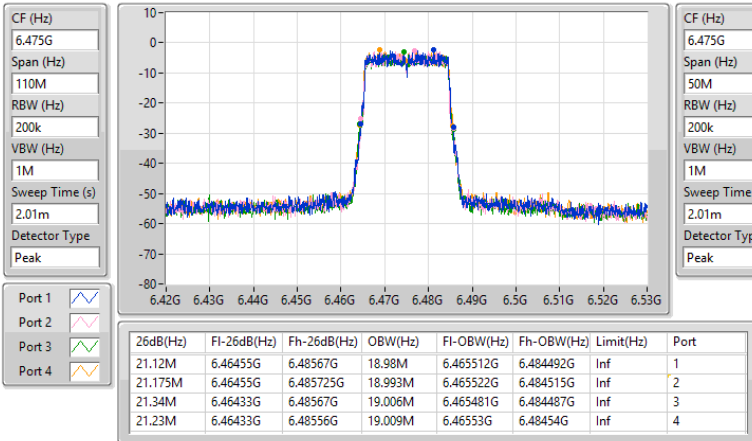


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6475MHz

14/06/2024

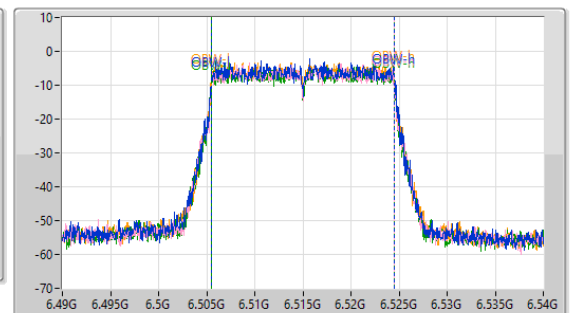
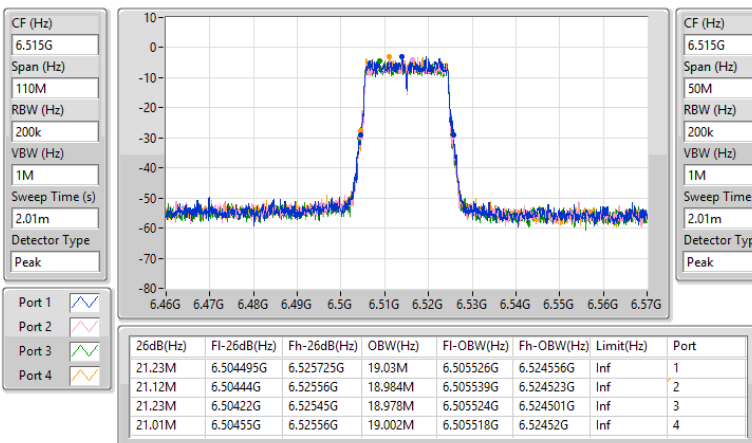


6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6515MHz

14/06/2024

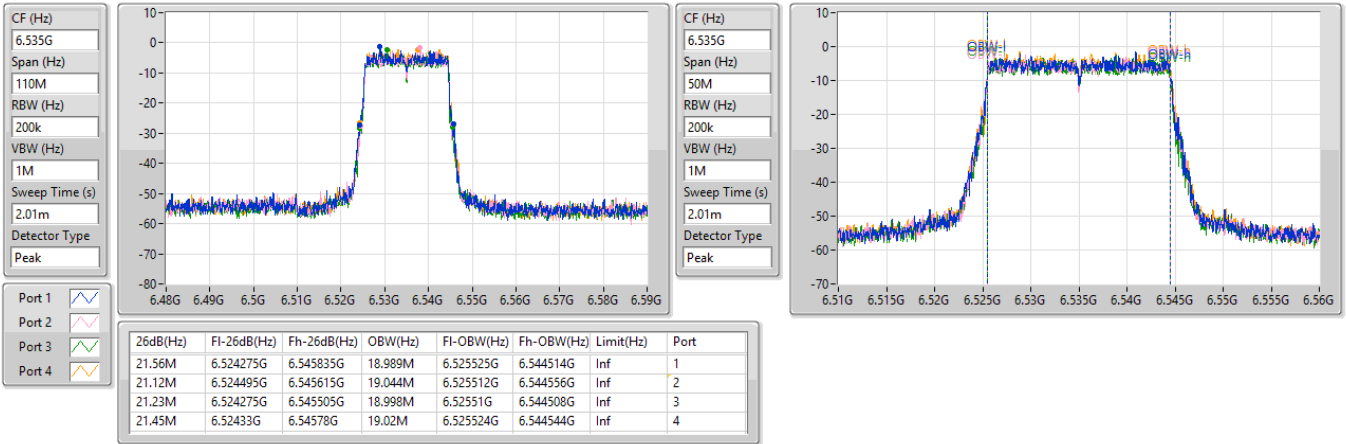


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6535MHz

14/06/2024

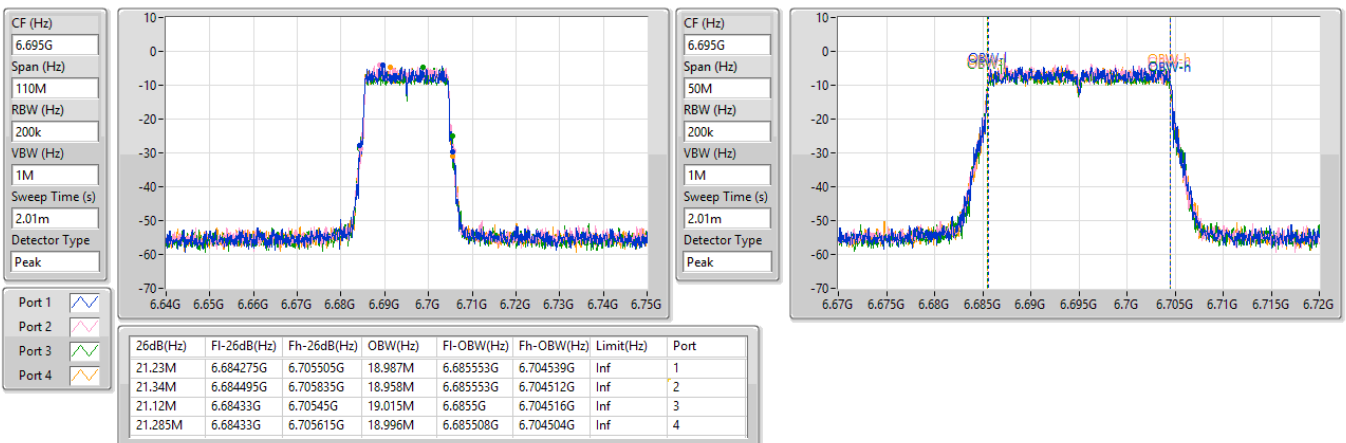


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6695MHz

14/06/2024

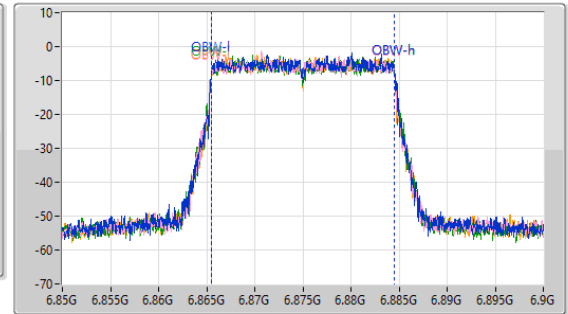
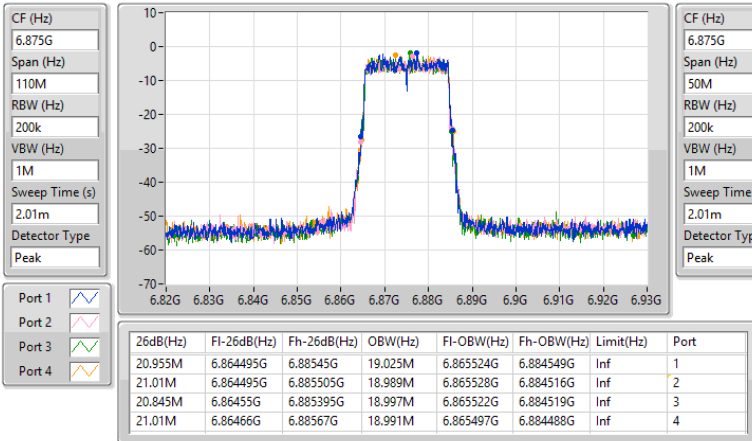


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6875MHz

14/06/2024

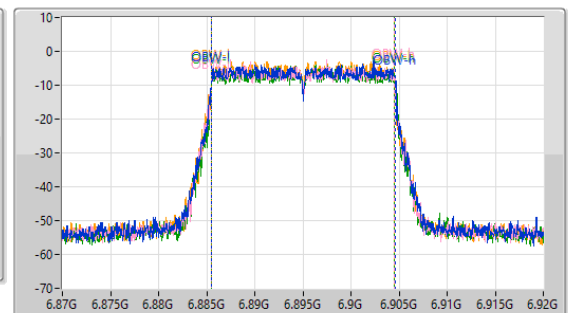
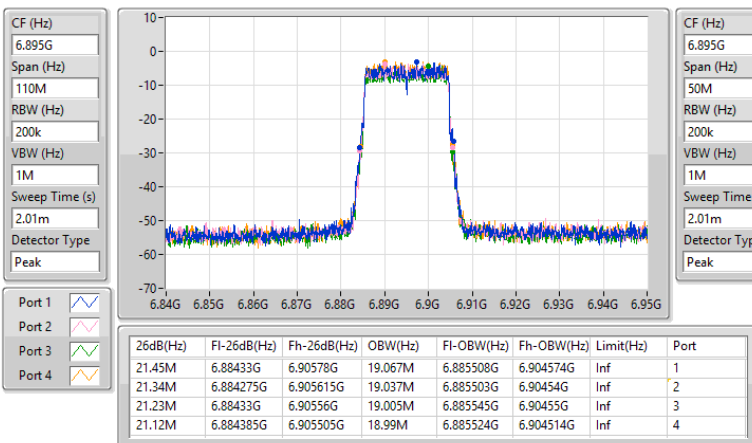


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6895MHz

14/06/2024

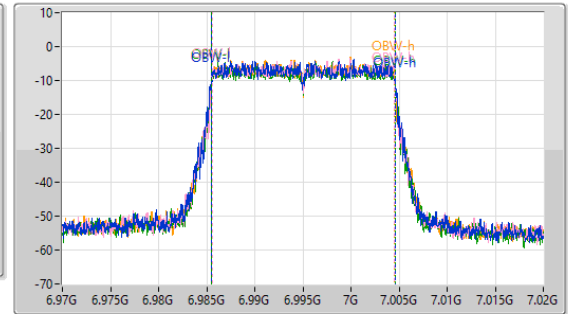
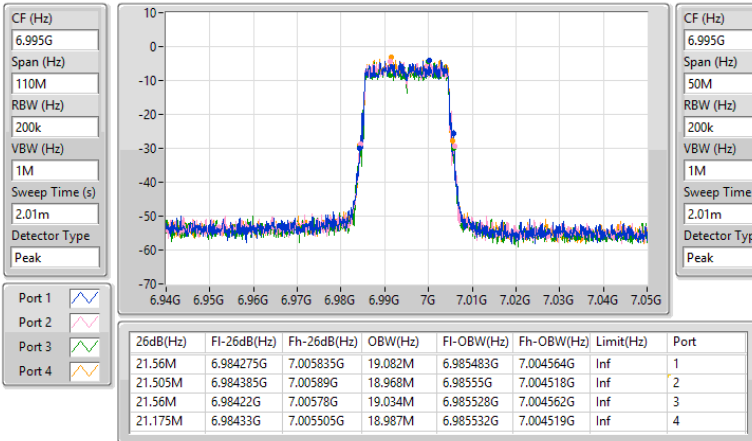


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

6995MHz

14/06/2024

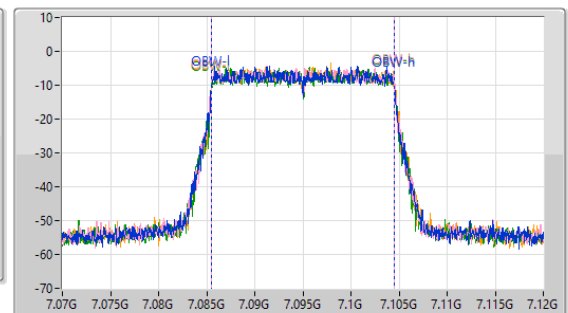
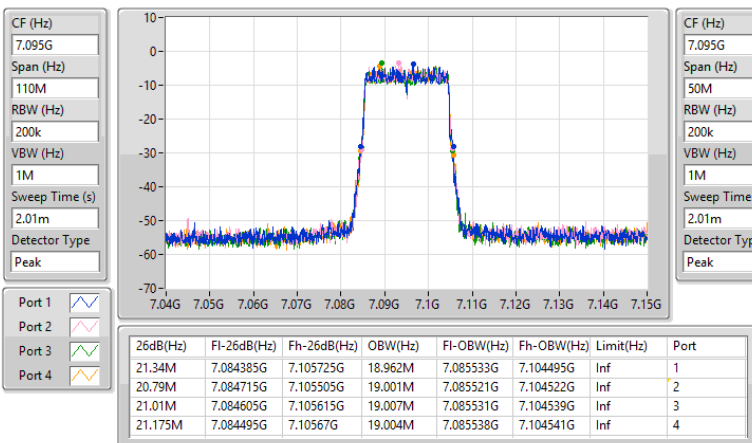


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

7095MHz

14/06/2024

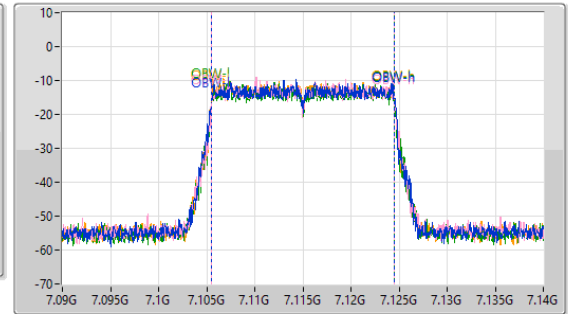
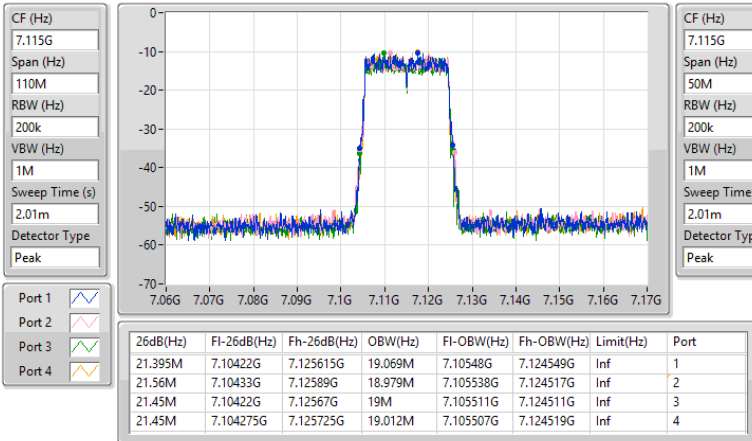


6.875-7.125GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX

EBW

7115MHz

14/06/2024

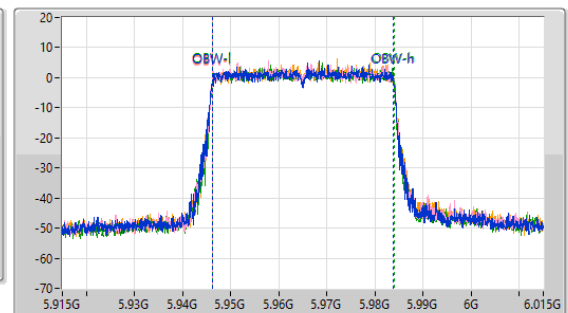
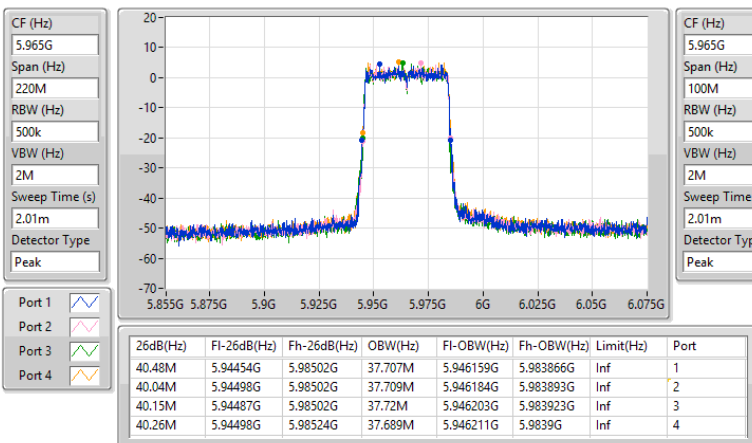


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

5965MHz

14/06/2024

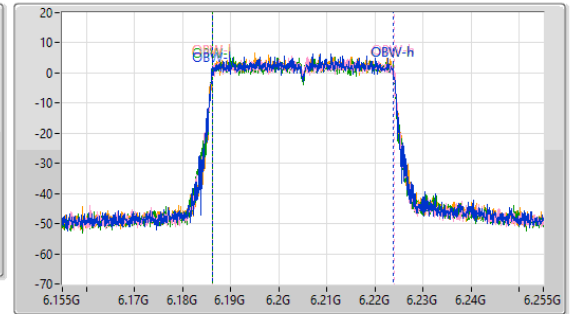
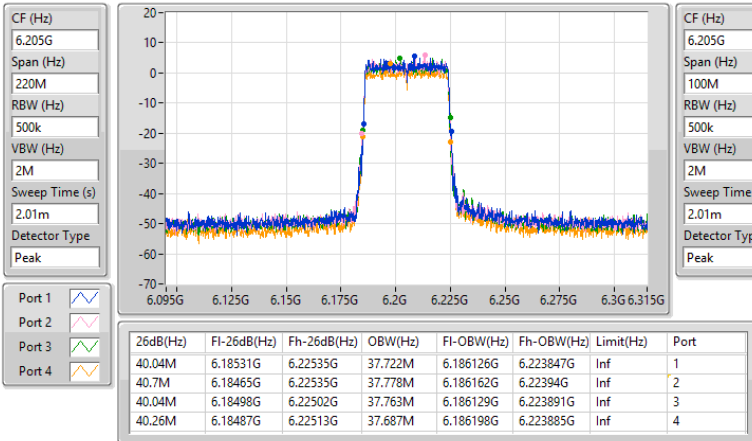


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6205MHz

14/06/2024

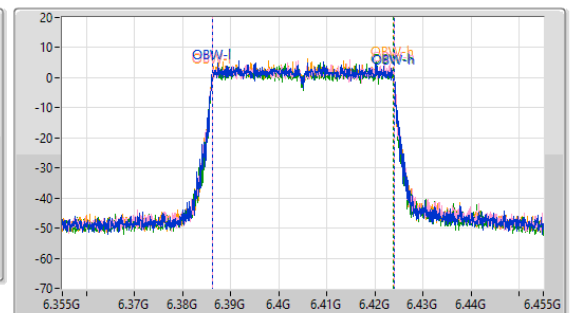
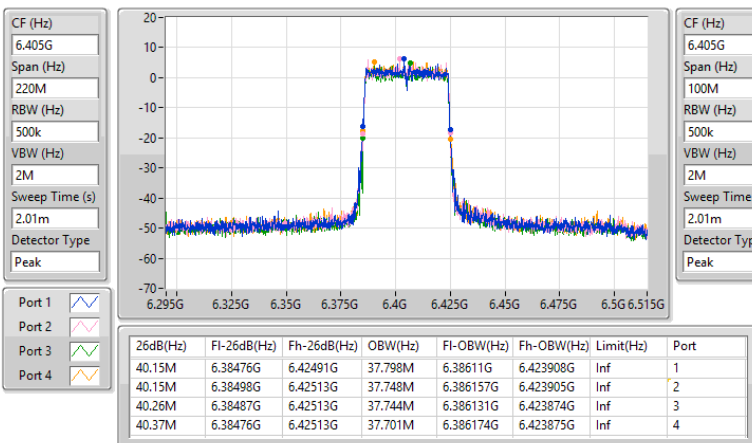


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6405MHz

14/06/2024

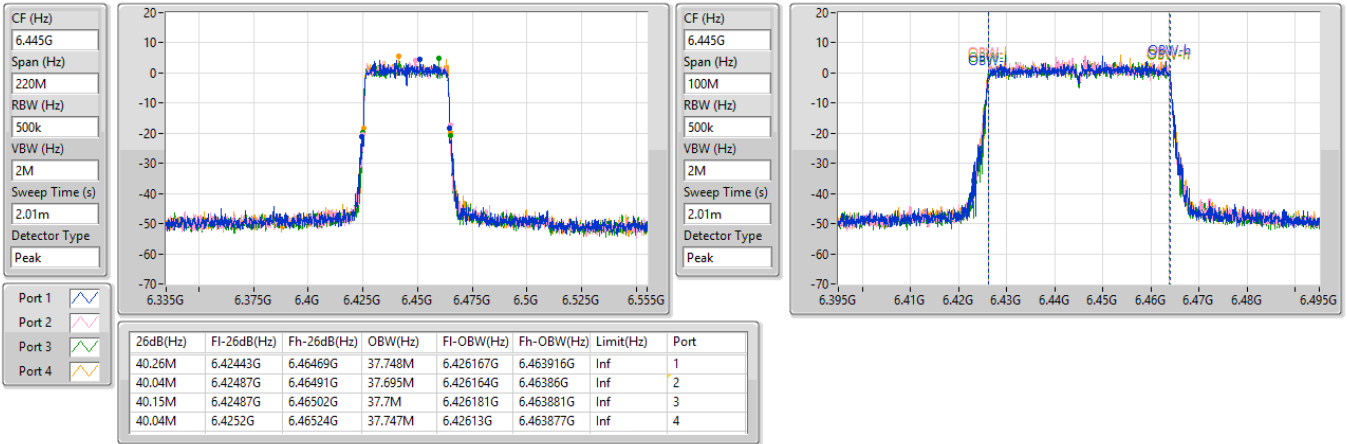


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6445MHz

14/06/2024

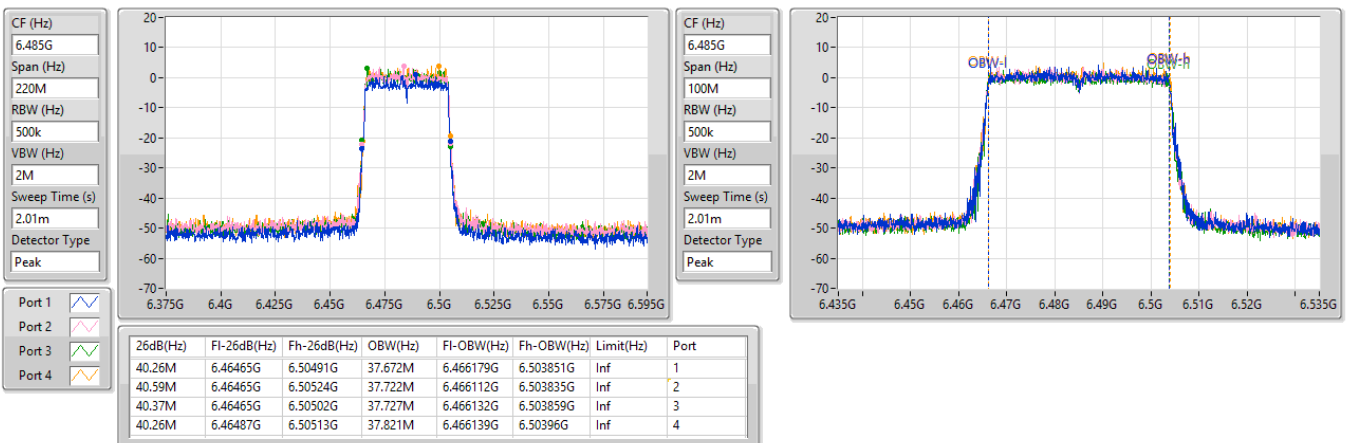


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6485MHz

14/06/2024

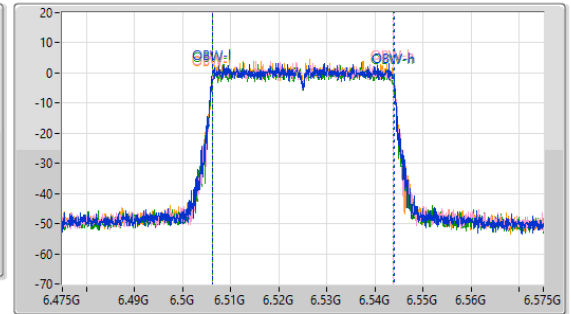
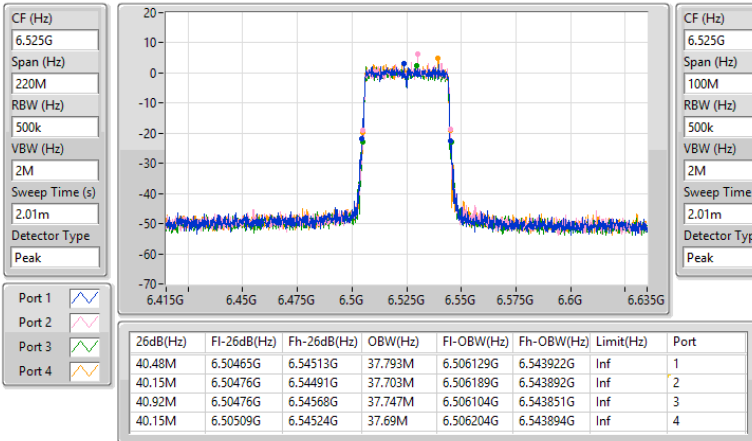


6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6525MHz

14/06/2024

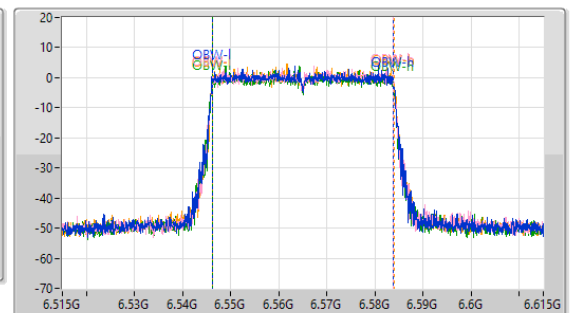
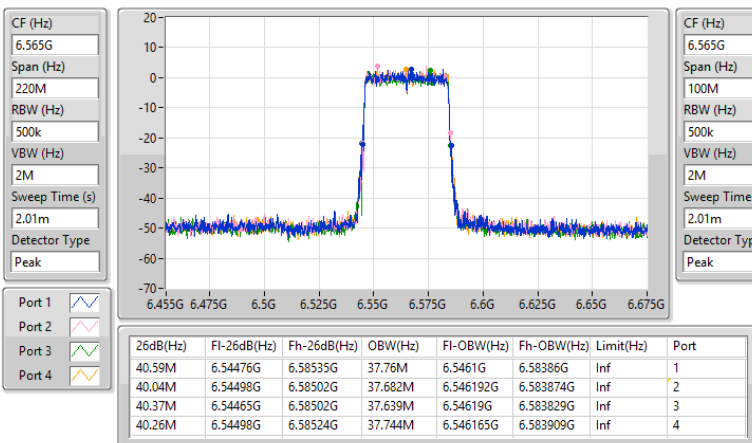


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6565MHz

14/06/2024

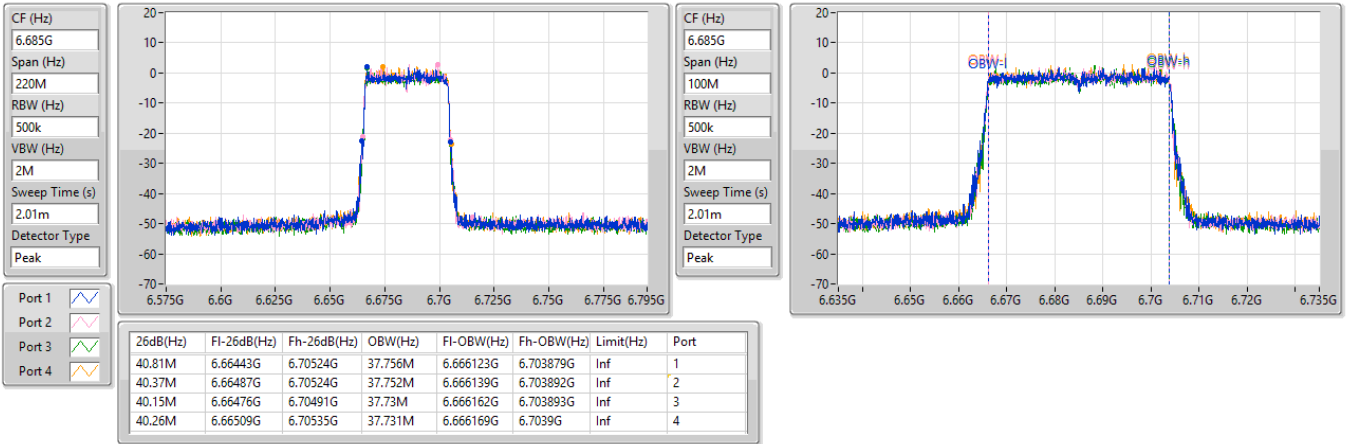


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

6685MHz

14/06/2024

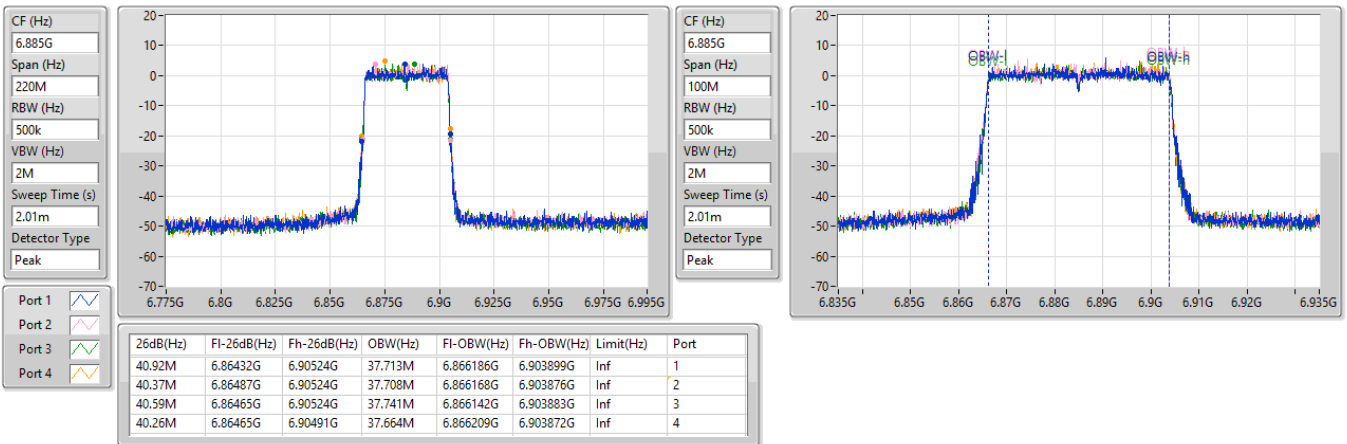


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX

EBW

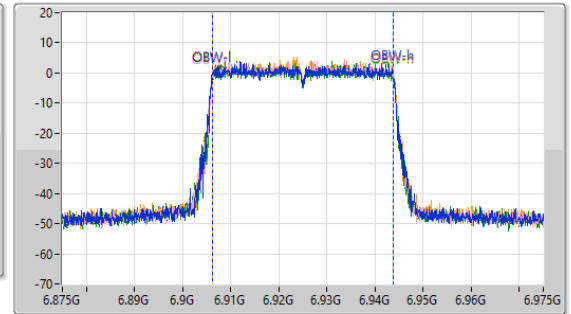
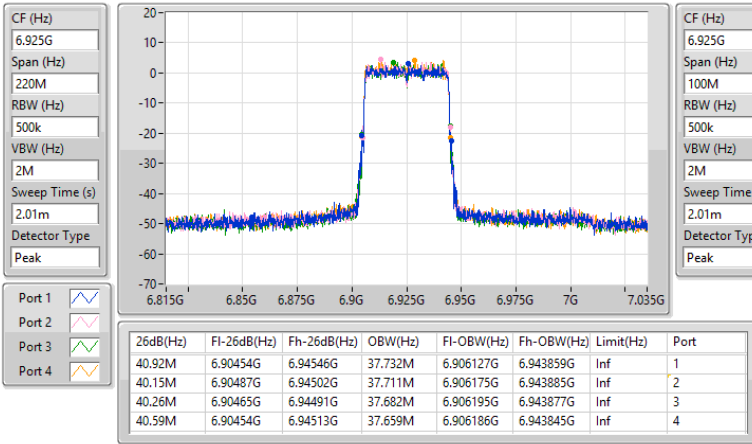
6685MHz

14/06/2024

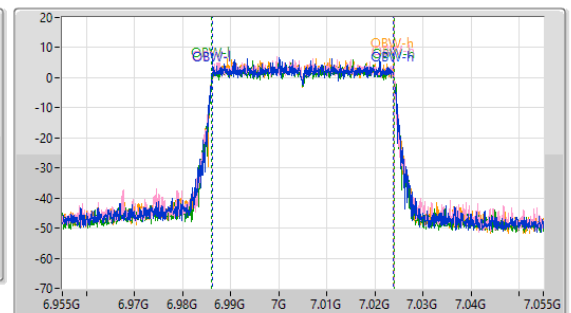
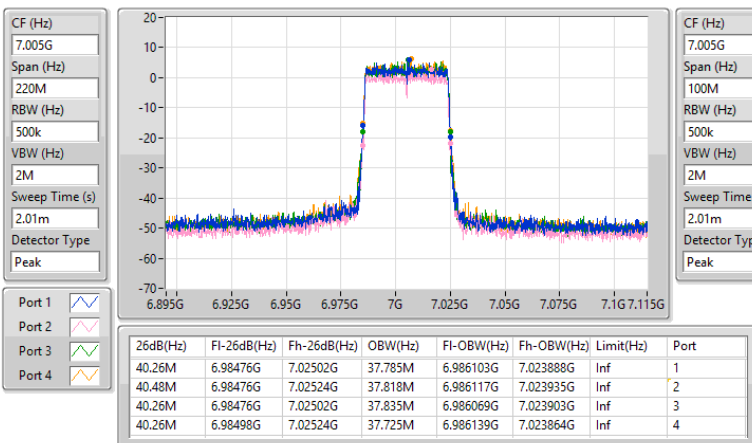


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
6925MHz

14/06/2024

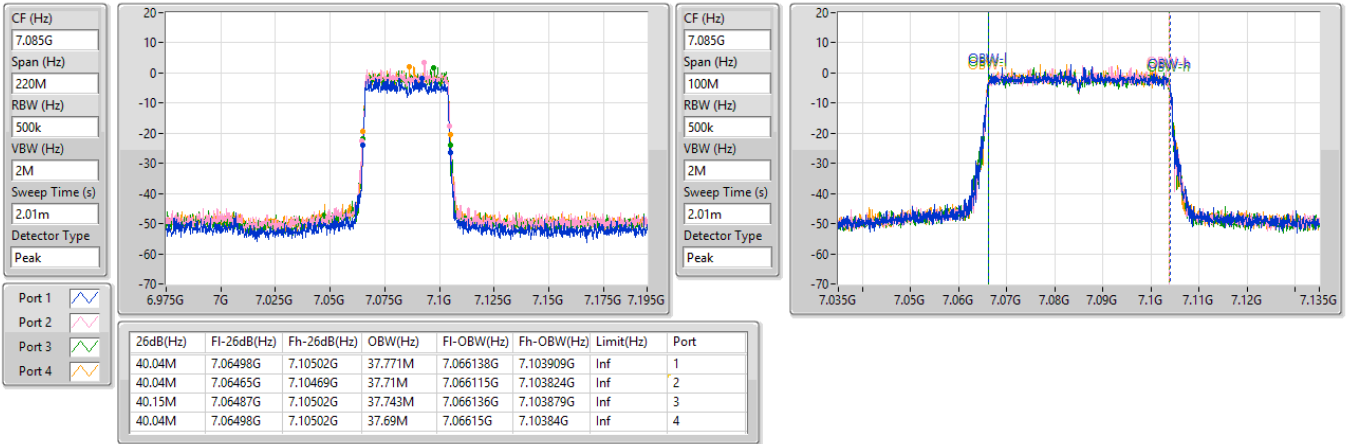

6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
7005MHz

14/06/2024

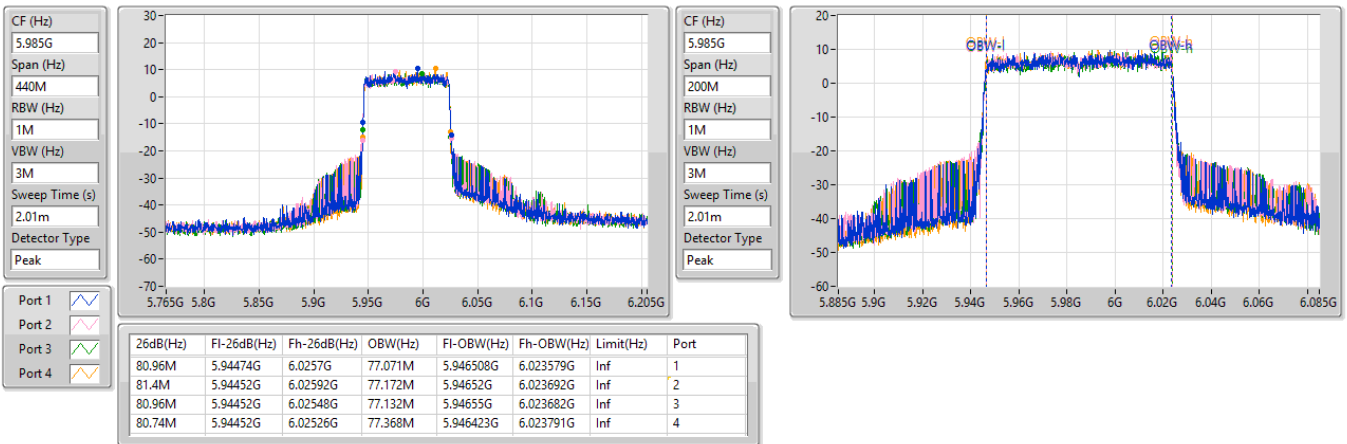


6.875-7.125GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
7085MHz

14/06/2024


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX
EBW
5985MHz

14/06/2024

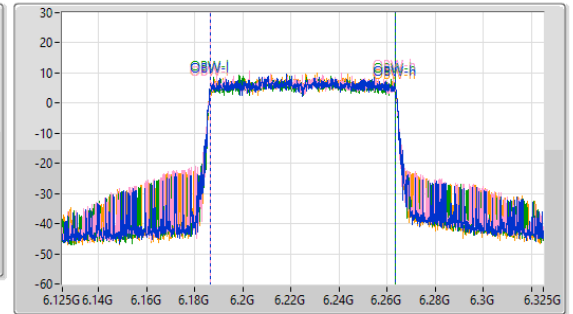
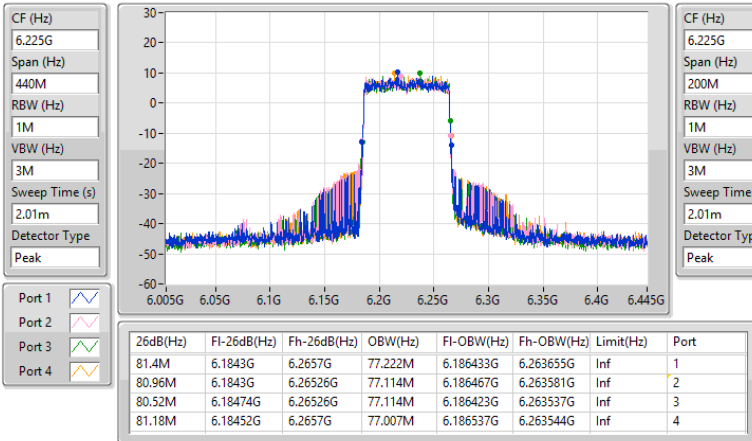


5.925-6.425GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6225MHz

14/06/2024

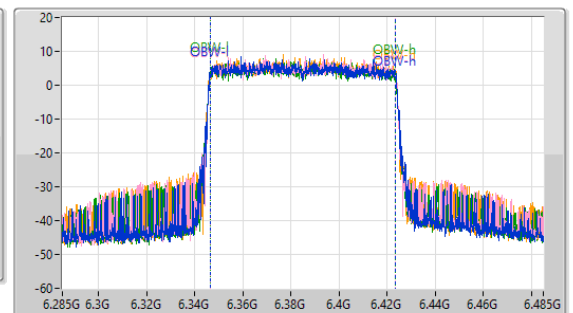
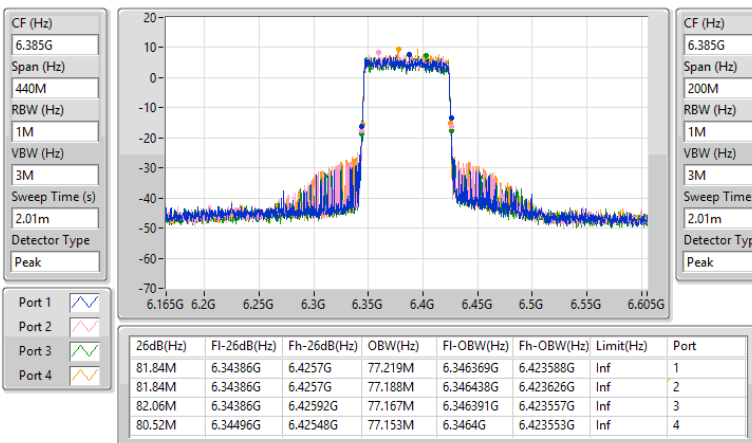


5.925-6.425GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6385MHz

14/06/2024

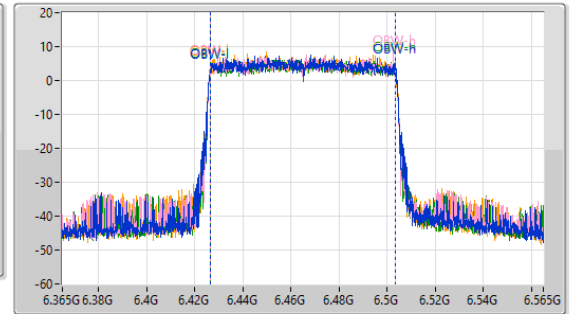
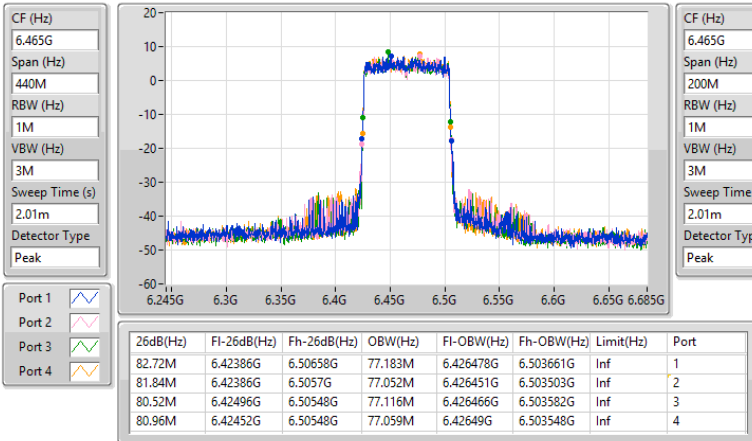


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6465MHz

14/06/2024

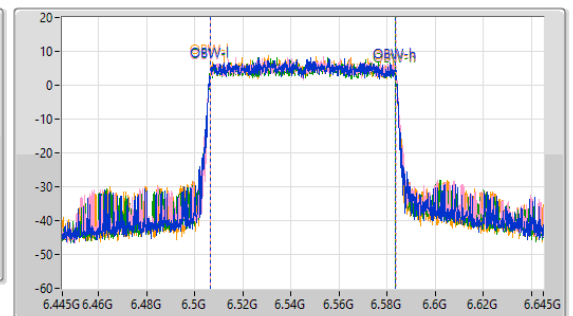
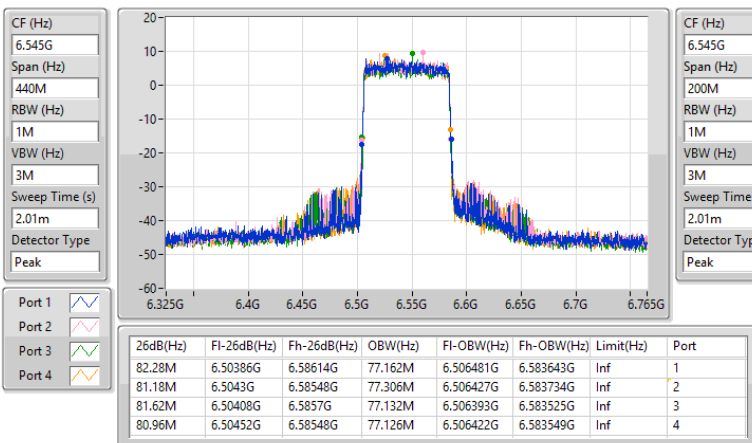


6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6545MHz

14/06/2024

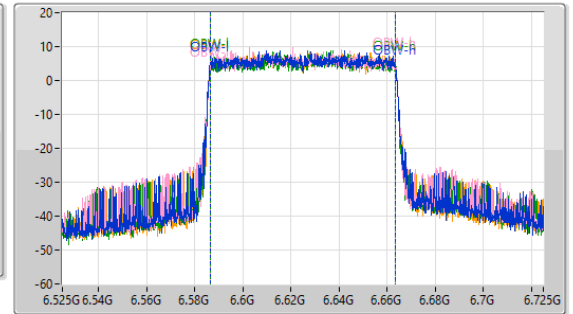
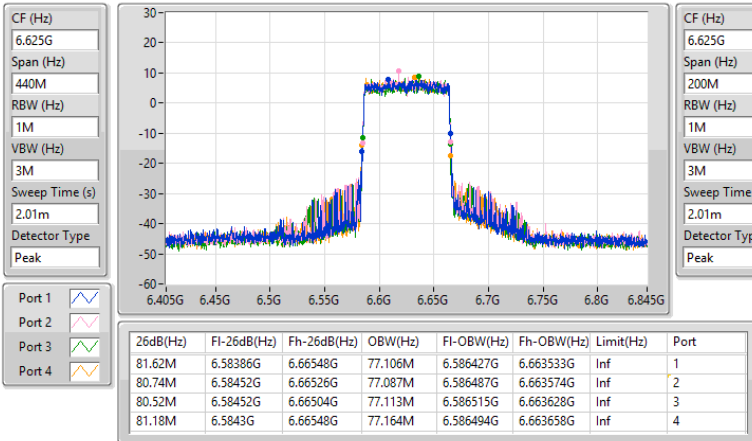


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6625MHz

14/06/2024

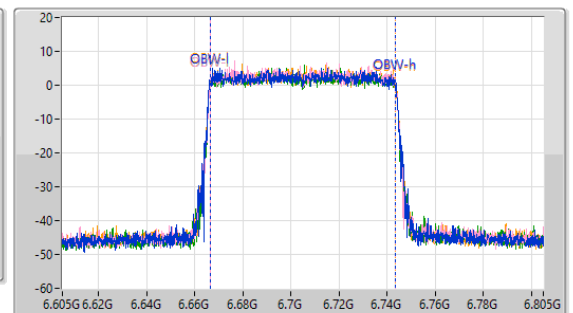
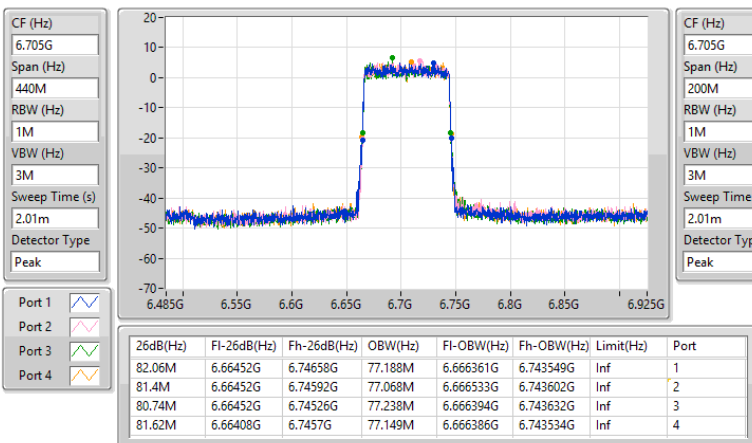


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6705MHz

14/06/2024

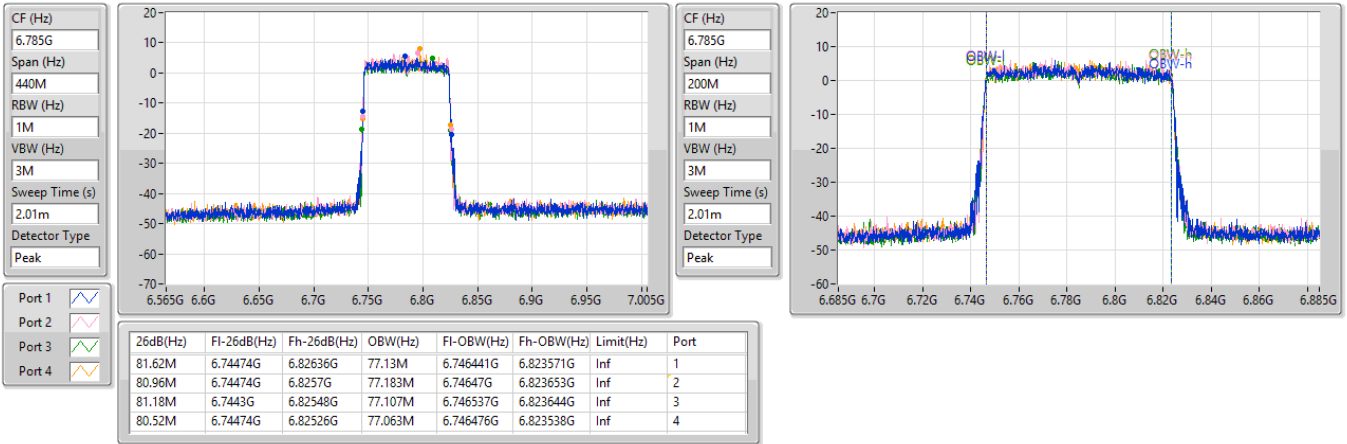


6.525-6.875GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6785MHz

14/06/2024

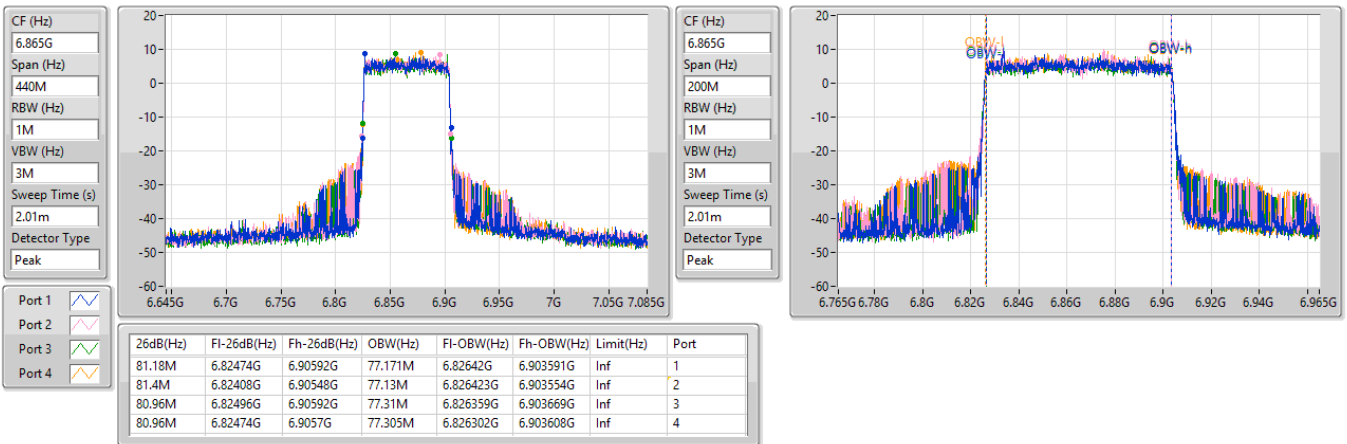


6.525-6.875GHz_802.11be EHT80-BF_Nss1.(MCS0)_4TX

EBW

6865MHz

14/06/2024

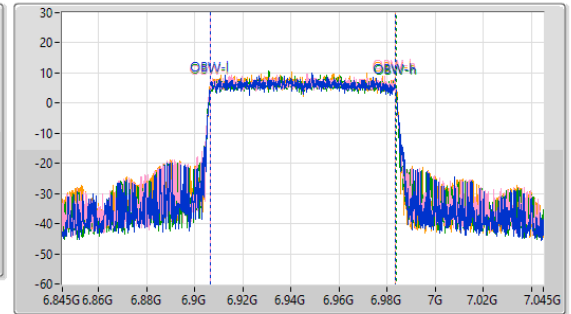
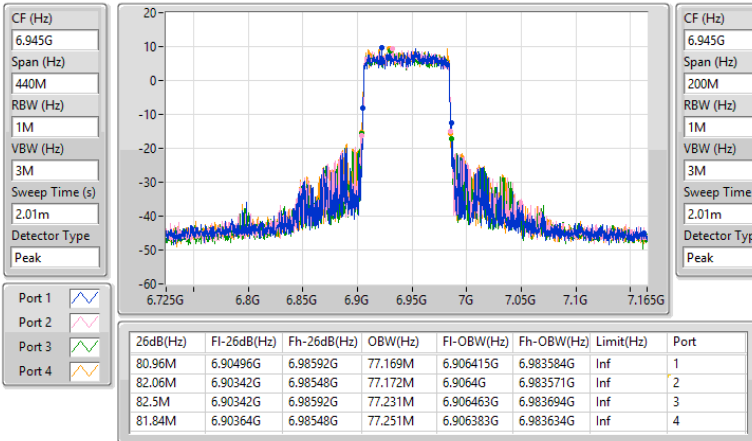


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

6945MHz

14/06/2024

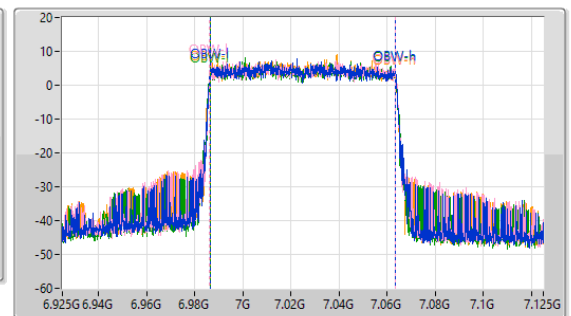
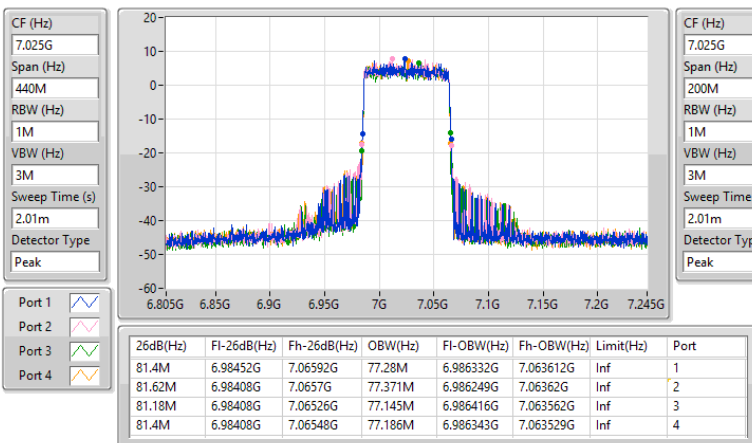


6.875-7.125GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX

EBW

7025MHz

14/06/2024

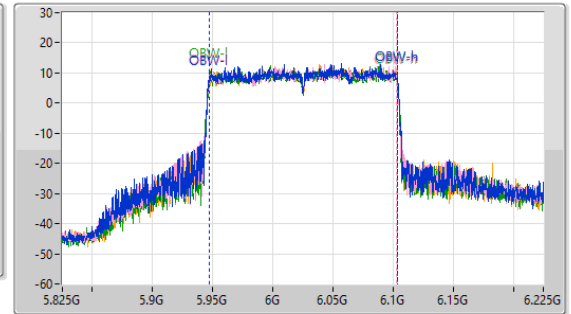
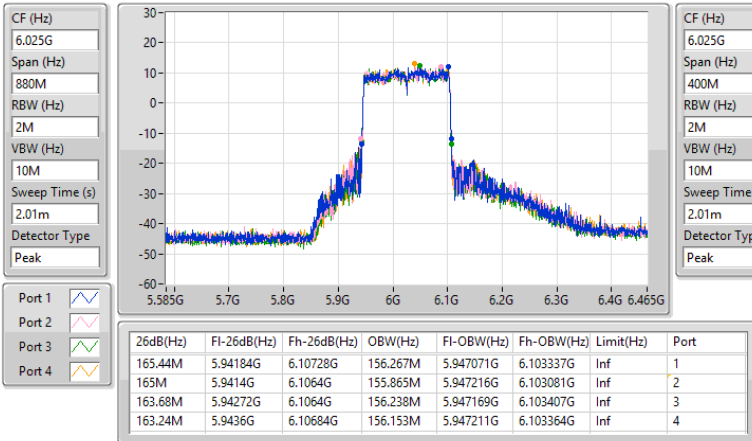


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6025MHz

14/06/2024

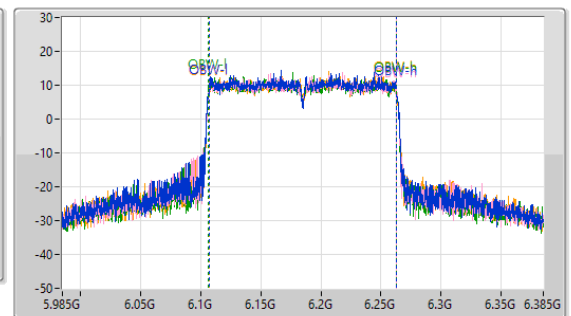
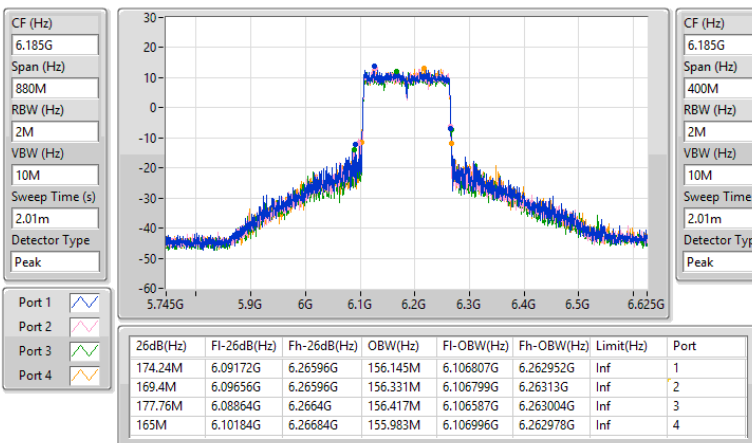


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6185MHz

14/06/2024

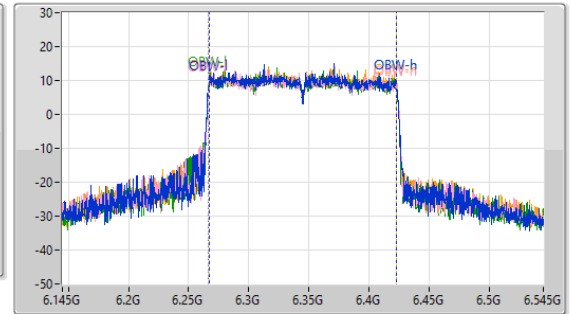
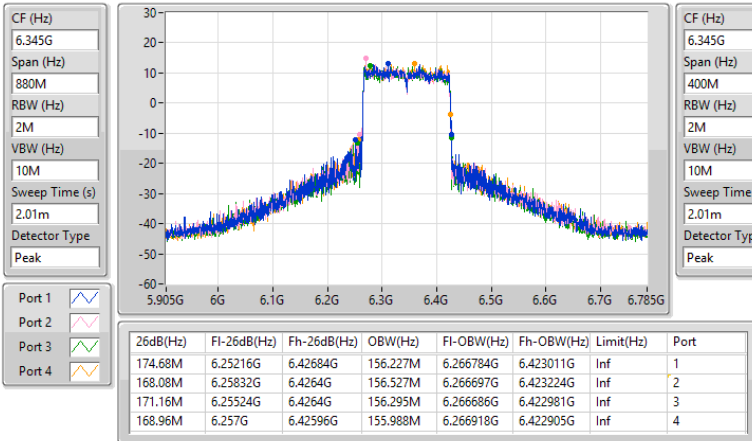


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6345MHz

14/06/2024

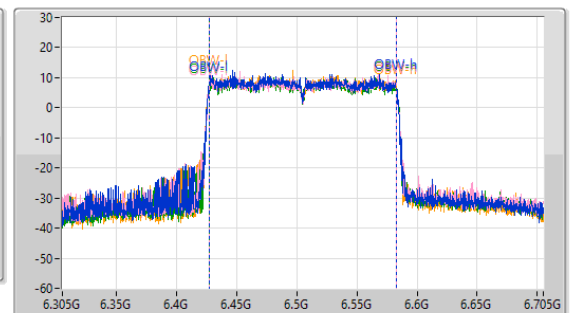
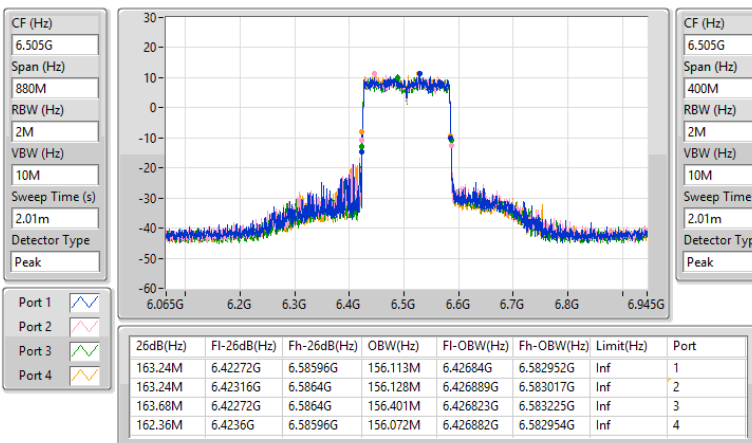


6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6505MHz

14/06/2024

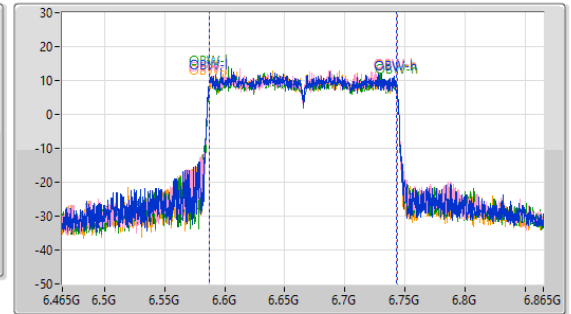
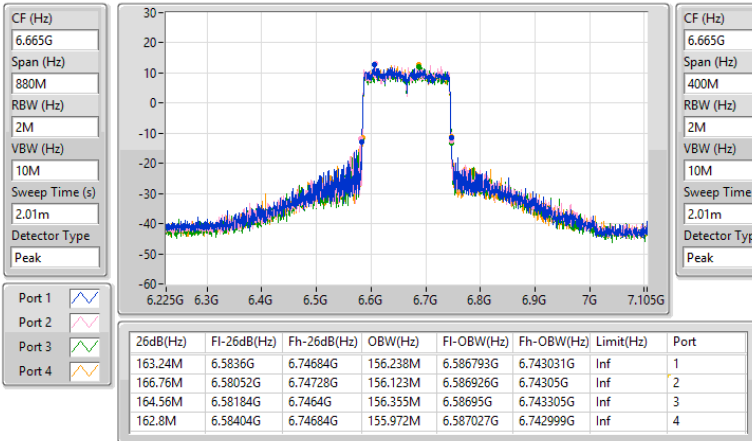


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6665MHz

14/06/2024

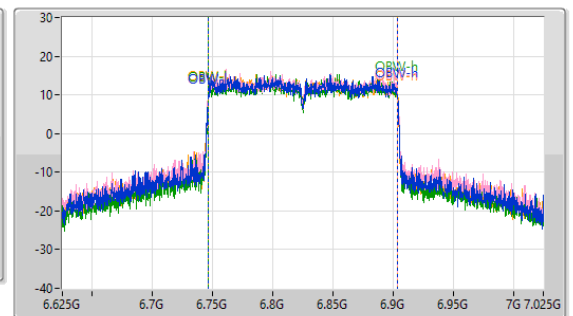
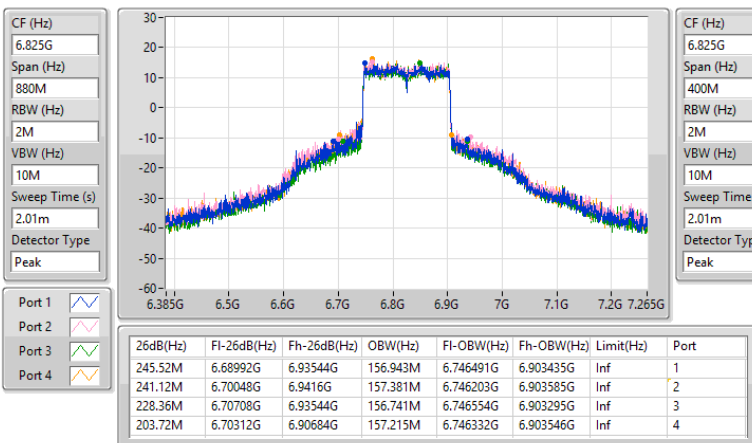


6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6825MHz

14/06/2024

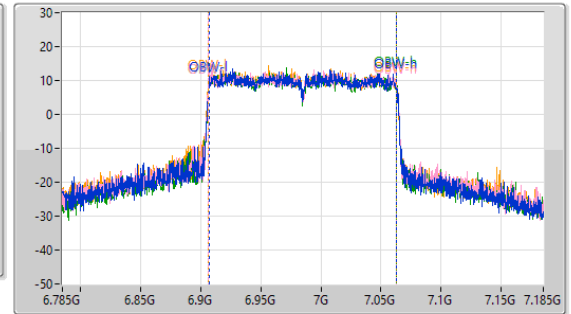
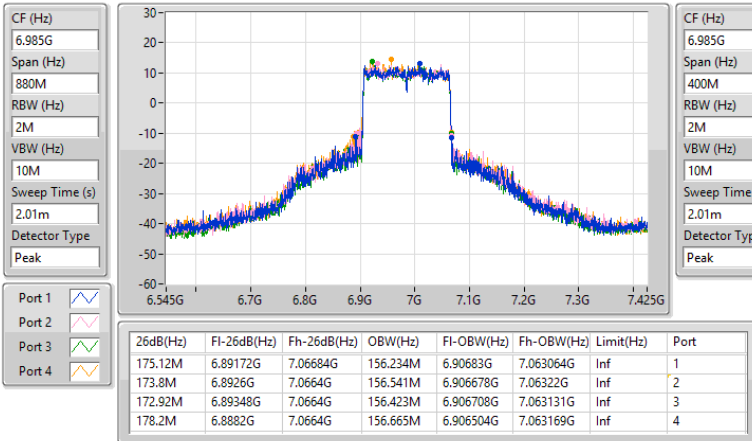


6.875-7.125GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6985MHz

14/06/2024

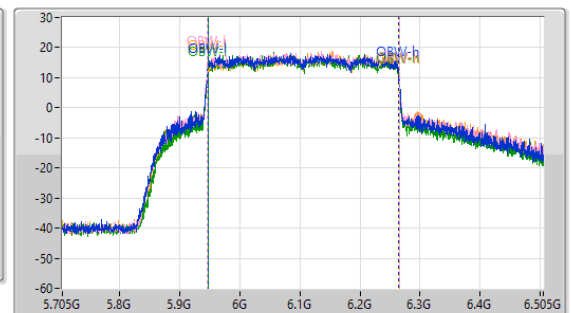
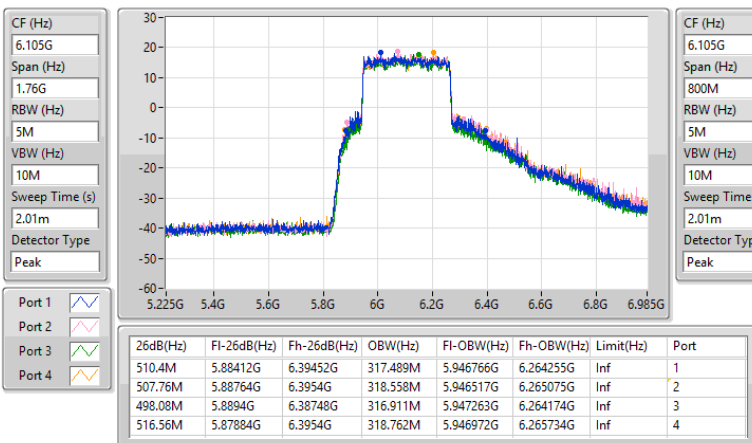


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6105MHz

14/06/2024

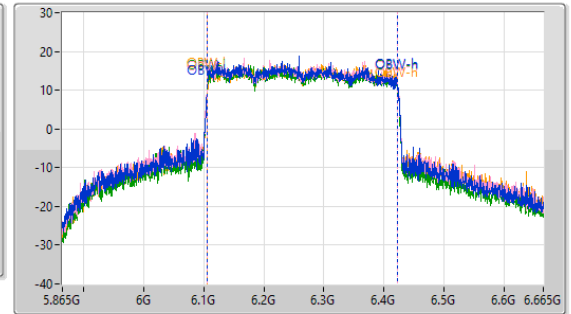
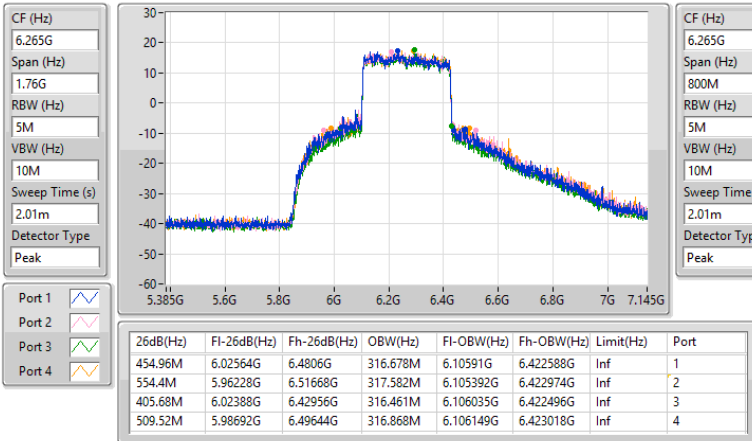


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6265MHz

14/06/2024

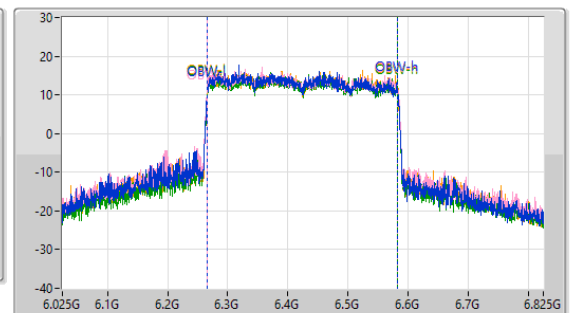
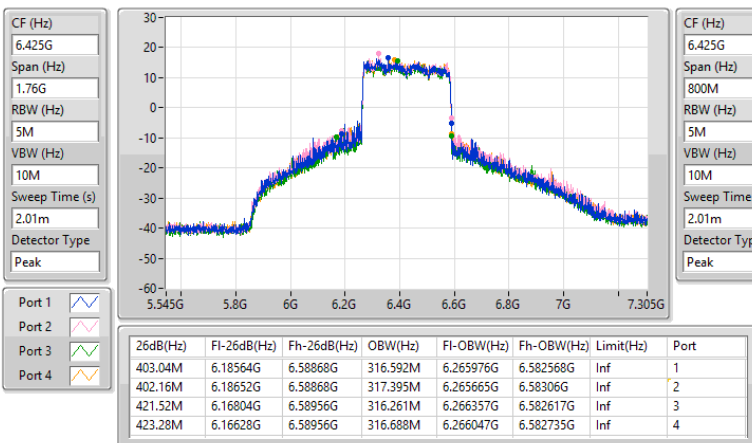


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6425MHz

14/06/2024

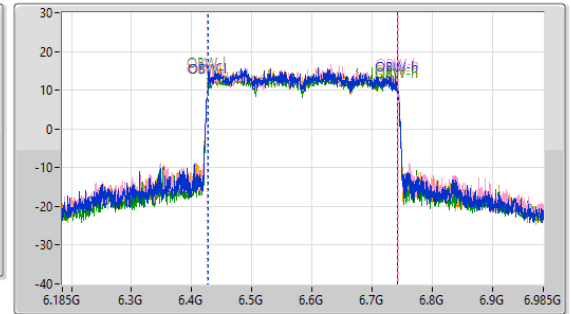
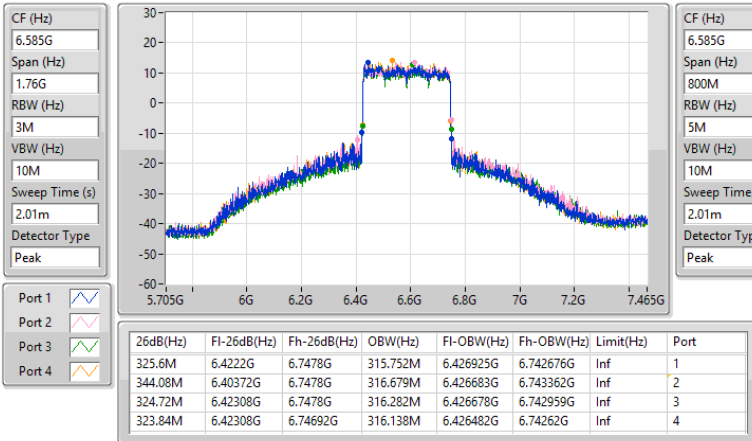


6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6585MHz

14/06/2024

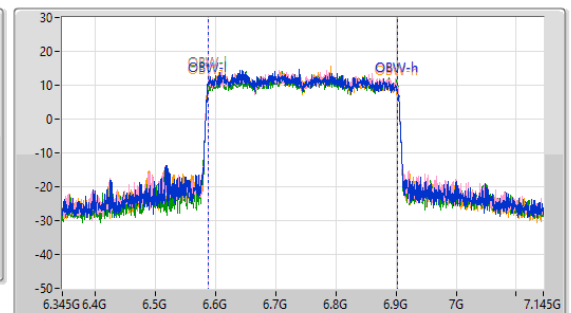
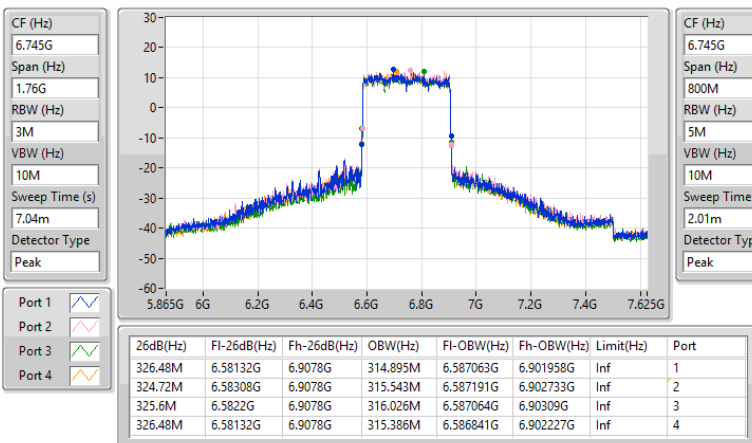


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6745MHz

14/06/2024

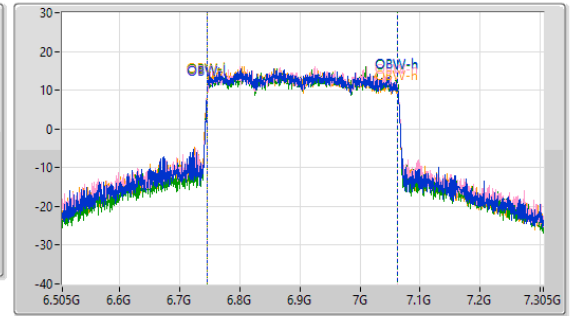
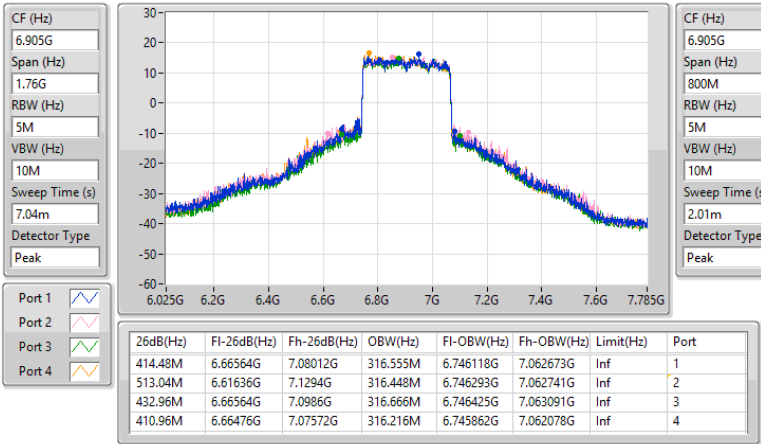


6.525-6.875GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX

EBW

6905MHz

14/06/2024



Summary

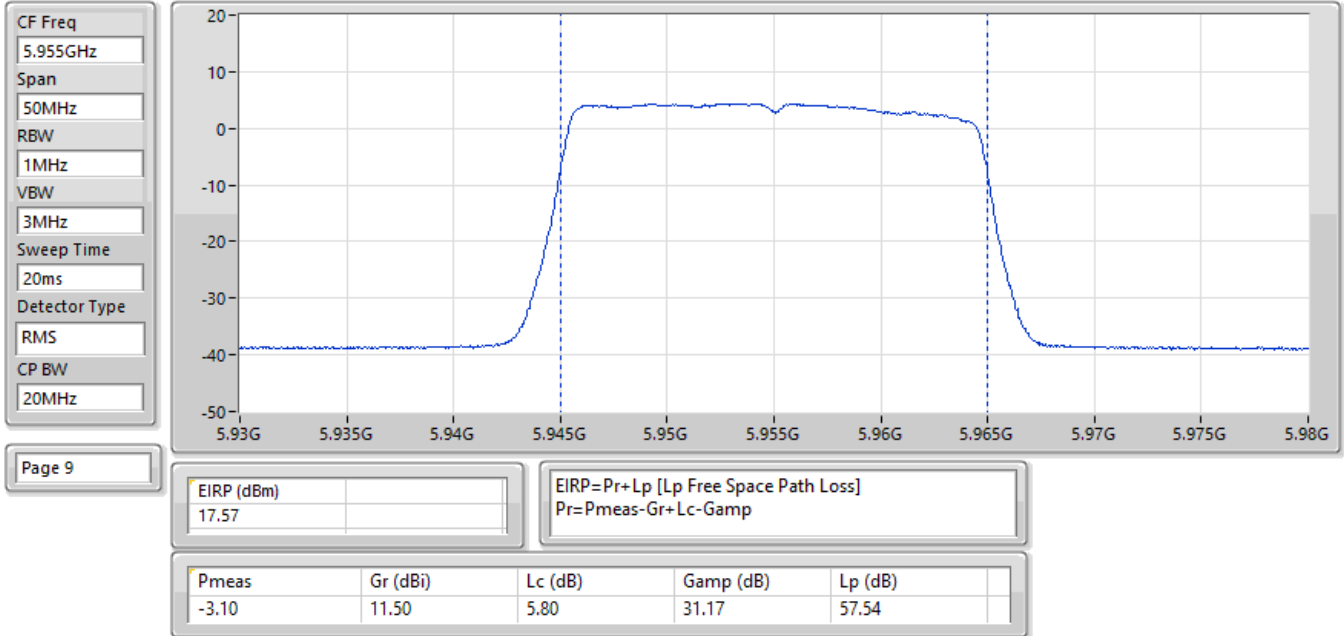
Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.57	0.05715
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.56	0.14322
802.11be EHT80-BF_Nss1,(MCS0)_4TX	24.35	0.27227
802.11be EHT160-BF_Nss1,(MCS0)_4TX	27.07	0.50933
802.11be EHT320-BF_Nss1,(MCS0)_4TX	28.67	0.73621
6.425-6.525GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	15.50	0.03548
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.01	0.12618
802.11be EHT80-BF_Nss1,(MCS0)_4TX	25.11	0.32434
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.42	0.34834
802.11be EHT320-BF_Nss1,(MCS0)_4TX	28.74	0.74817
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.52	0.04487
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.44	0.13932
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.95	0.24831
802.11be EHT160-BF_Nss1,(MCS0)_4TX	28.01	0.63241
802.11be EHT320-BF_Nss1,(MCS0)_4TX	26.39	0.43551
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.73	0.05929
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.42	0.13868
802.11be EHT80-BF_Nss1,(MCS0)_4TX	21.82	0.15205
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.84	0.38371

Result

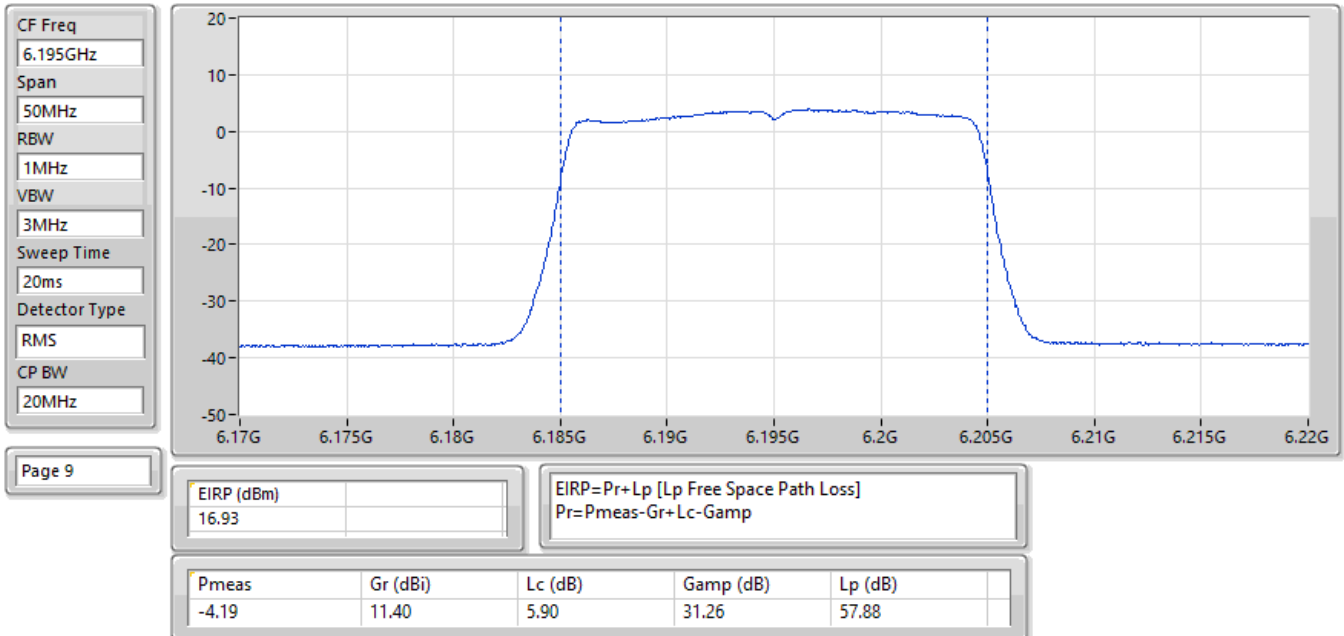
Mode	Result	Radiated EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	17.57	30.00
6195MHz	Pass	16.93	30.00
6415MHz	Pass	16.33	30.00
6435MHz	Pass	14.92	30.00
6475MHz	Pass	15.50	30.00
6515MHz	Pass	14.84	30.00
6535MHz	Pass	15.45	30.00
6695MHz	Pass	16.52	30.00
6875MHz	Pass	15.27	30.00
6895MHz	Pass	15.26	30.00
6995MHz	Pass	17.36	30.00
7095MHz	Pass	17.73	30.00
7115MHz	Pass	4.71	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	20.59	30.00
6205MHz	Pass	21.56	30.00
6405MHz	Pass	20.78	30.00
6445MHz	Pass	19.64	30.00
6485MHz	Pass	19.66	30.00
6525MHz	Pass	21.01	30.00
6565MHz	Pass	21.44	30.00
6685MHz	Pass	18.66	30.00
6885MHz	Pass	19.80	30.00
6925MHz	Pass	18.77	30.00
7005MHz	Pass	21.42	30.00
7085MHz	Pass	19.82	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	24.35	30.00
6225MHz	Pass	22.97	30.00
6385MHz	Pass	22.17	30.00
6465MHz	Pass	21.24	30.00
6545MHz	Pass	25.11	30.00
6625MHz	Pass	23.95	30.00
6705MHz	Pass	21.81	30.00
6785MHz	Pass	19.02	30.00
6865MHz	Pass	22.08	30.00
6945MHz	Pass	18.99	30.00
7025MHz	Pass	21.82	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	25.29	30.00
6185MHz	Pass	27.07	30.00
6345MHz	Pass	25.81	30.00
6505MHz	Pass	25.42	30.00
6665MHz	Pass	28.01	30.00
6825MHz	Pass	27.60	30.00
6985MHz	Pass	25.84	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	28.67	30.00
6265MHz	Pass	28.40	30.00
6425MHz	Pass	27.31	30.00
6585MHz	Pass	28.74	30.00
6745MHz	Pass	26.08	30.00
6905MHz	Pass	26.39	30.00

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

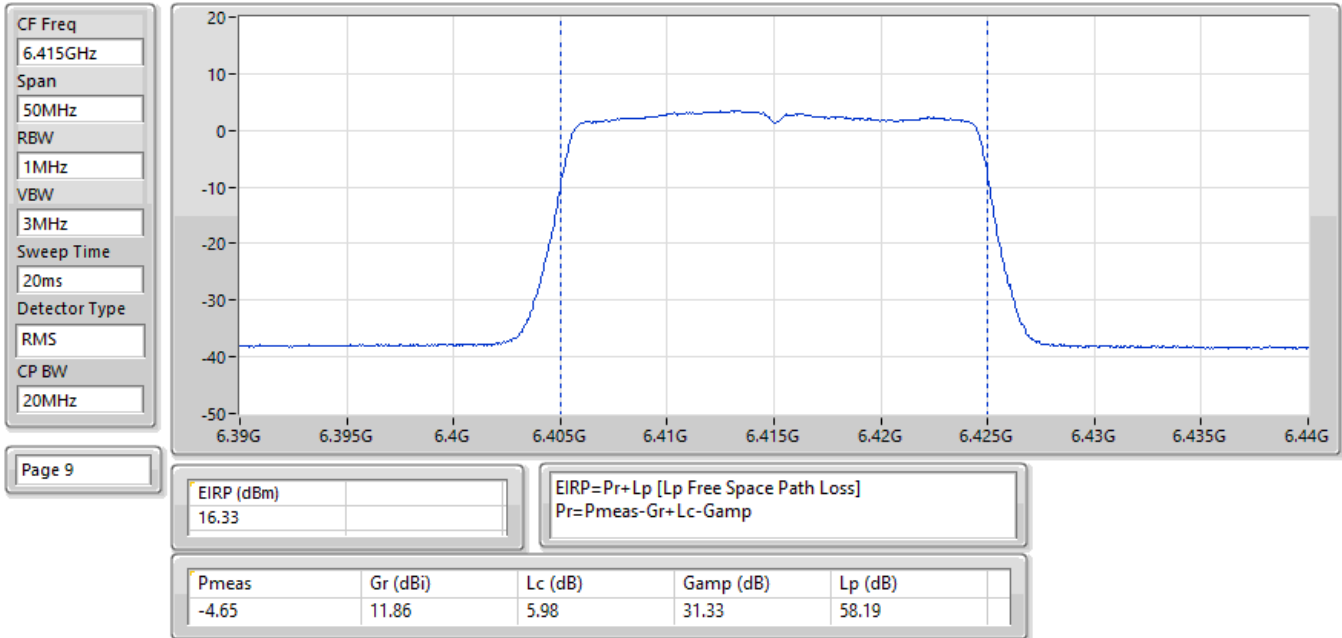
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



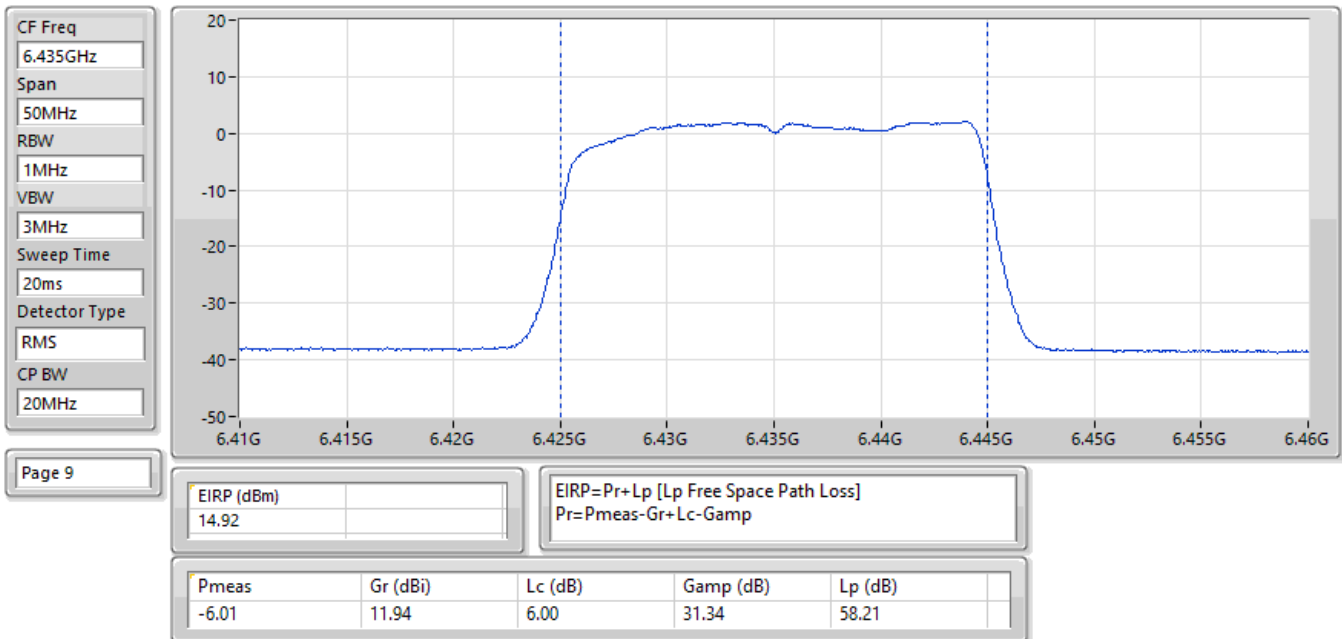
EIRP;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



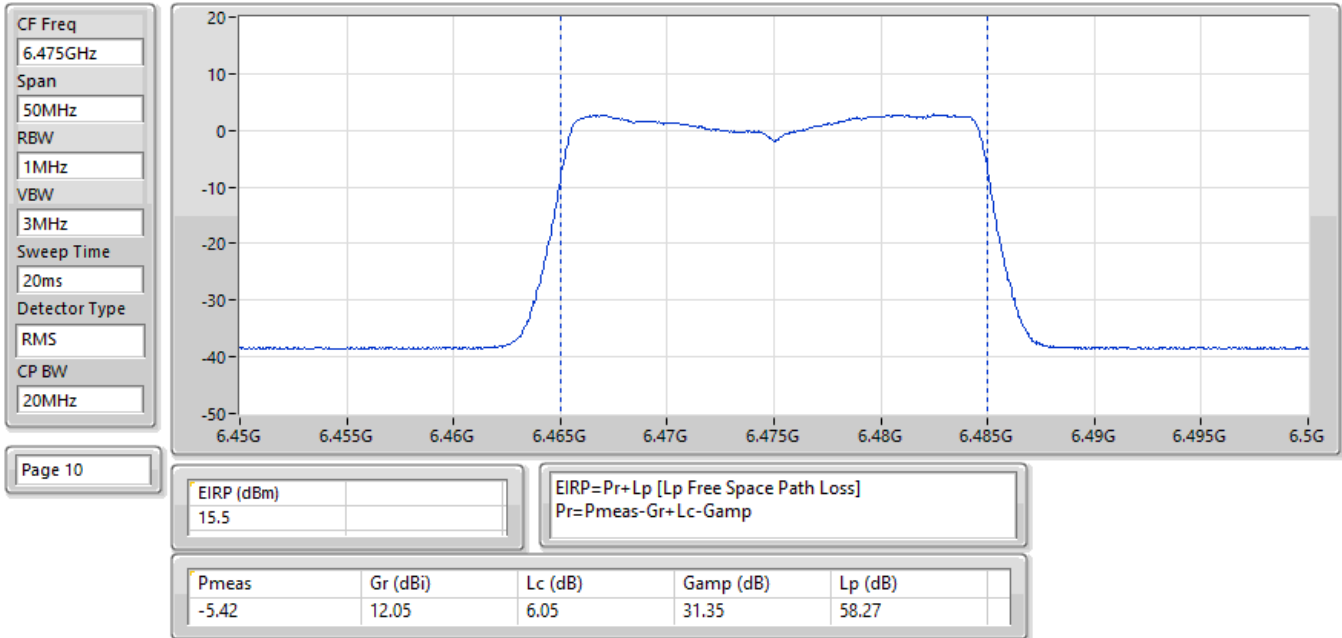
EIRP:Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



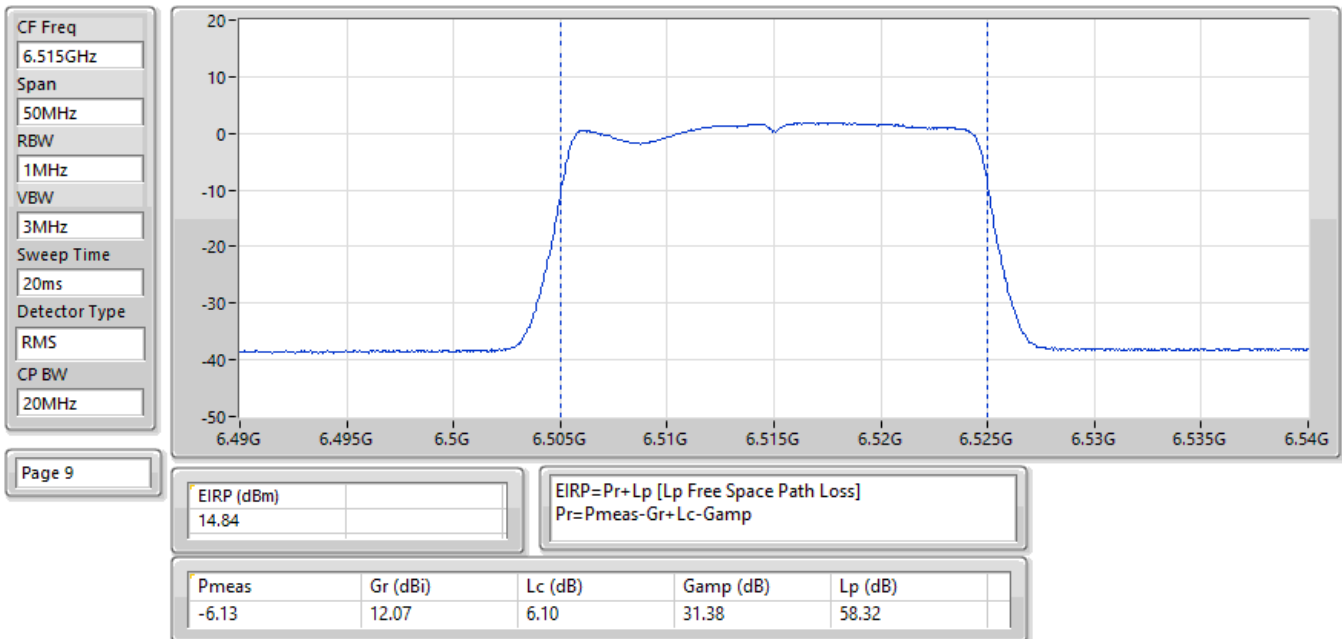
EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



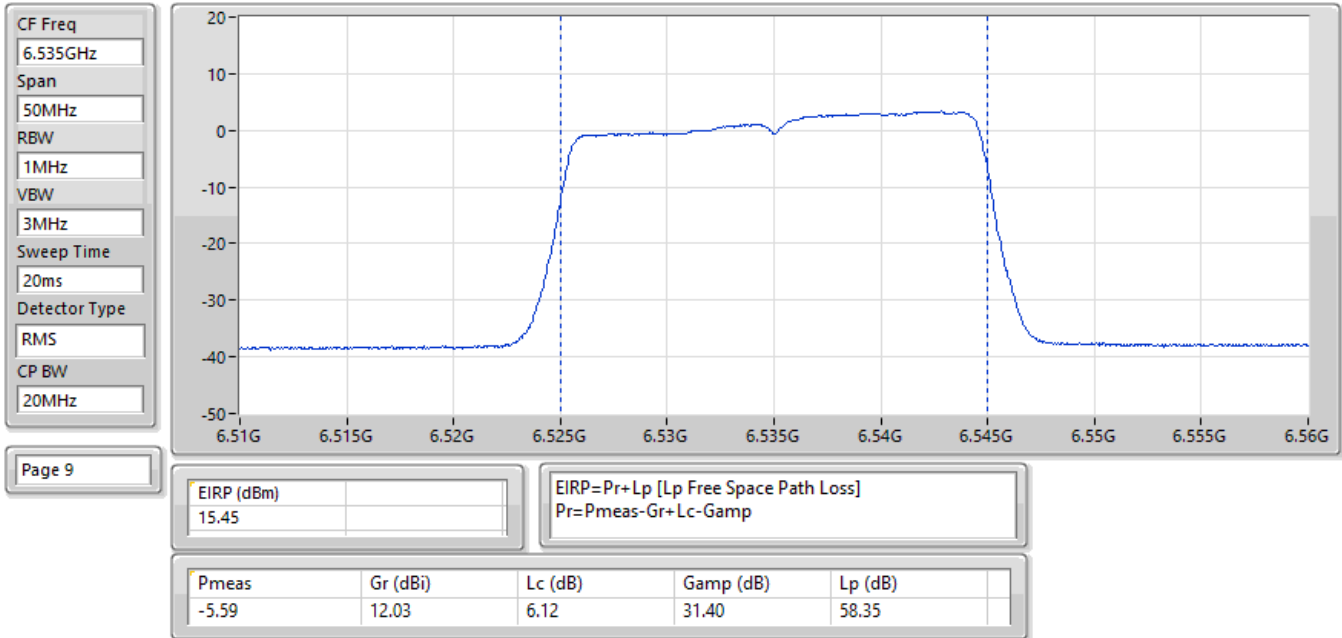
EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



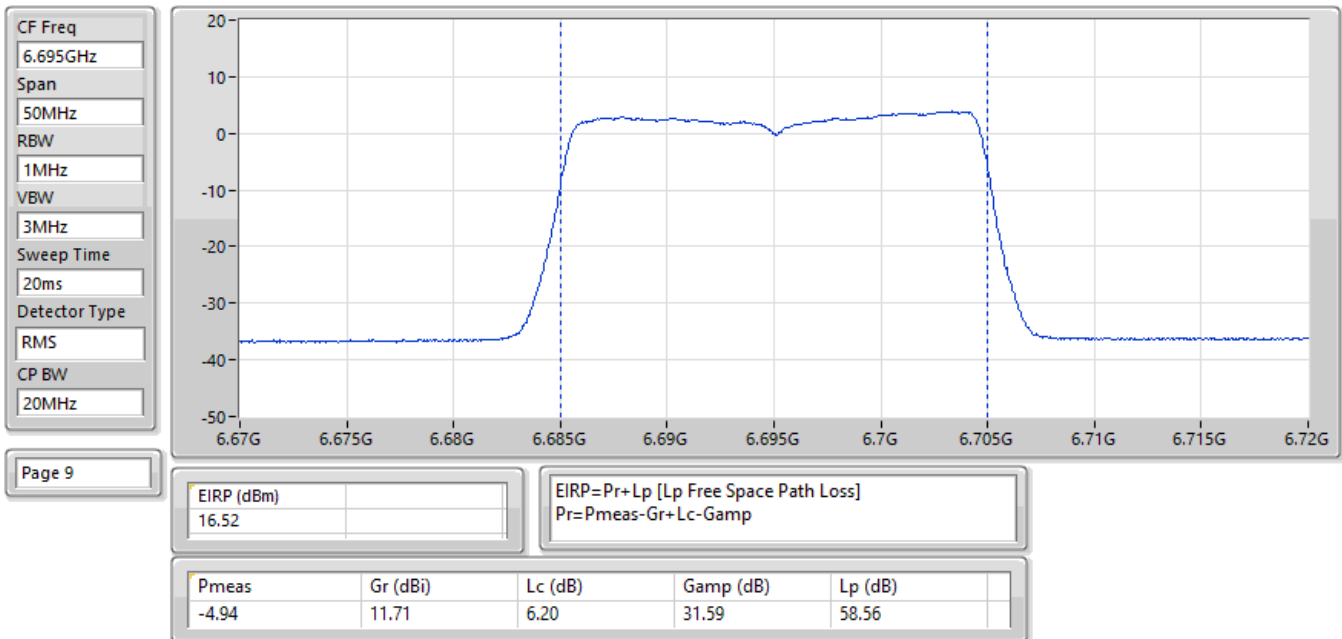
EIRP:Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



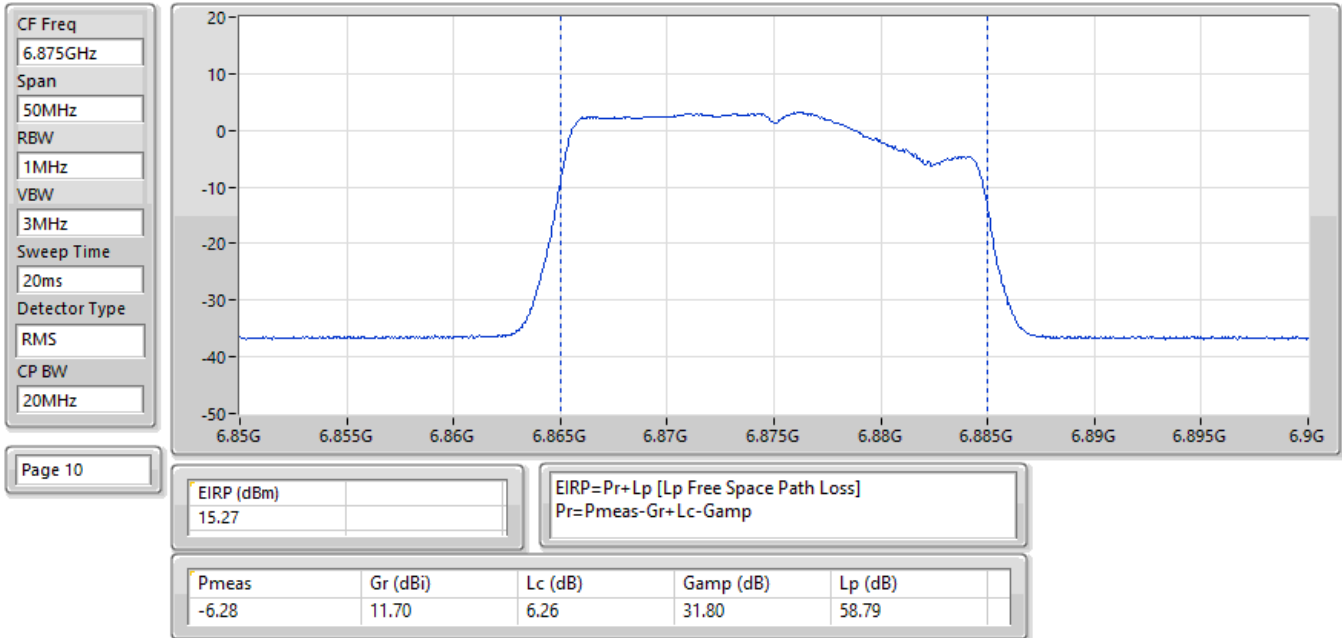
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



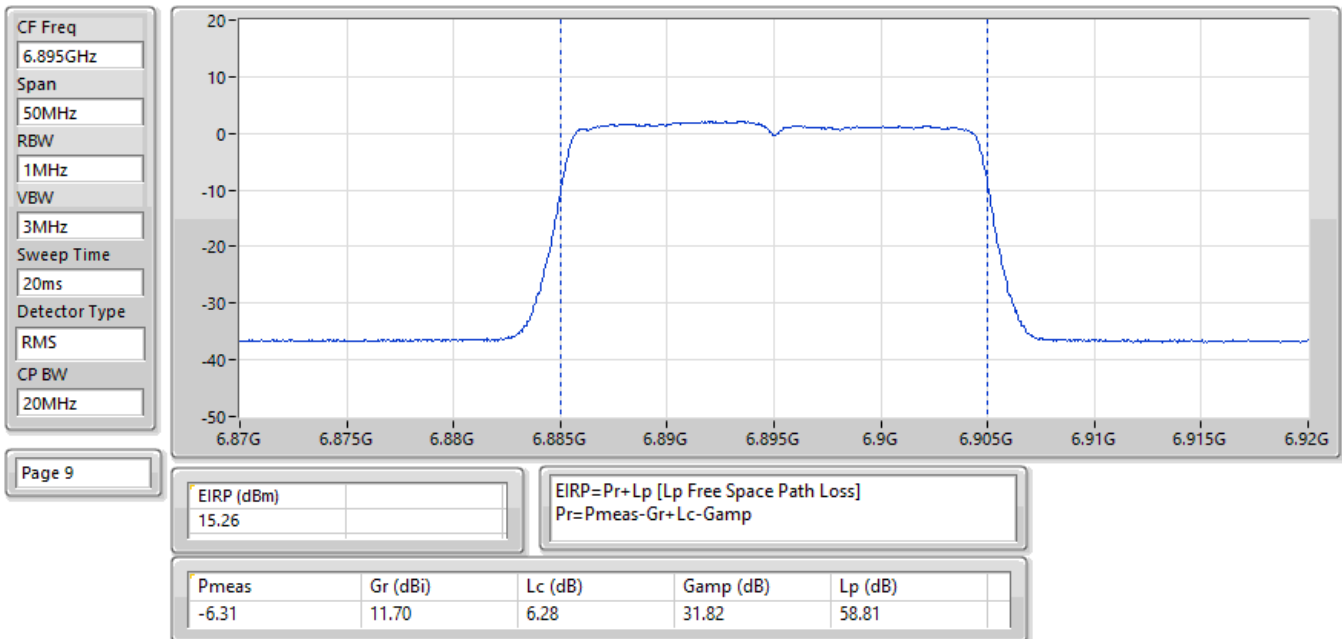
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



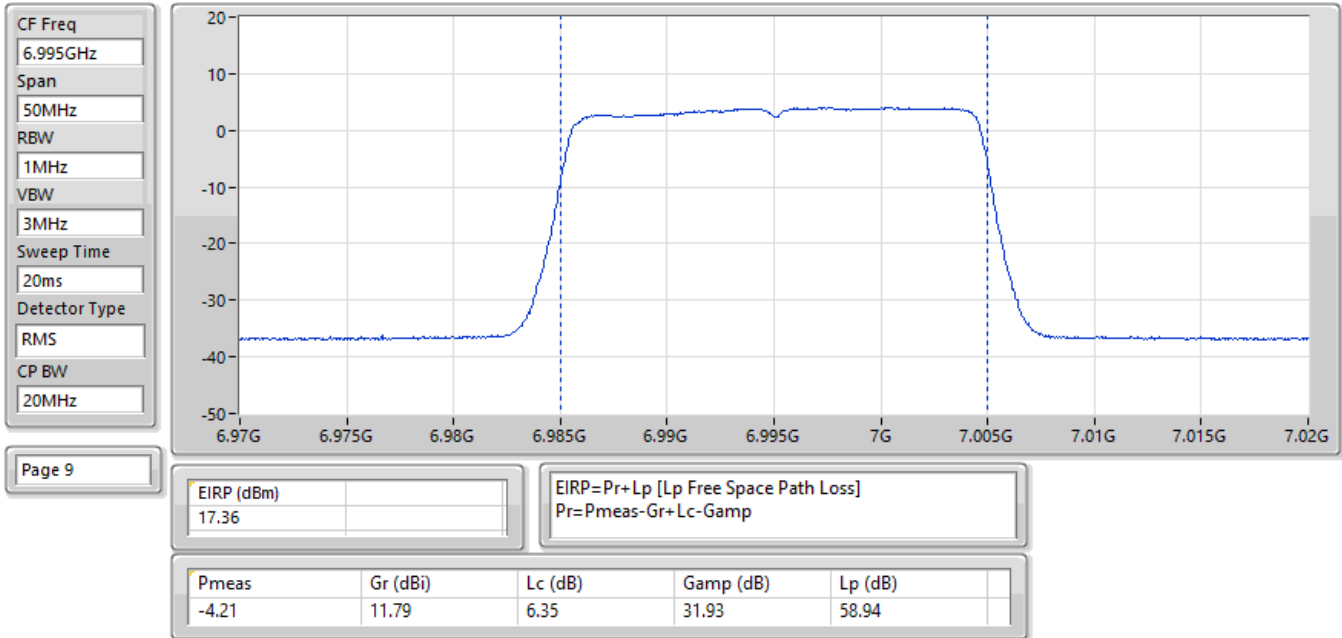
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



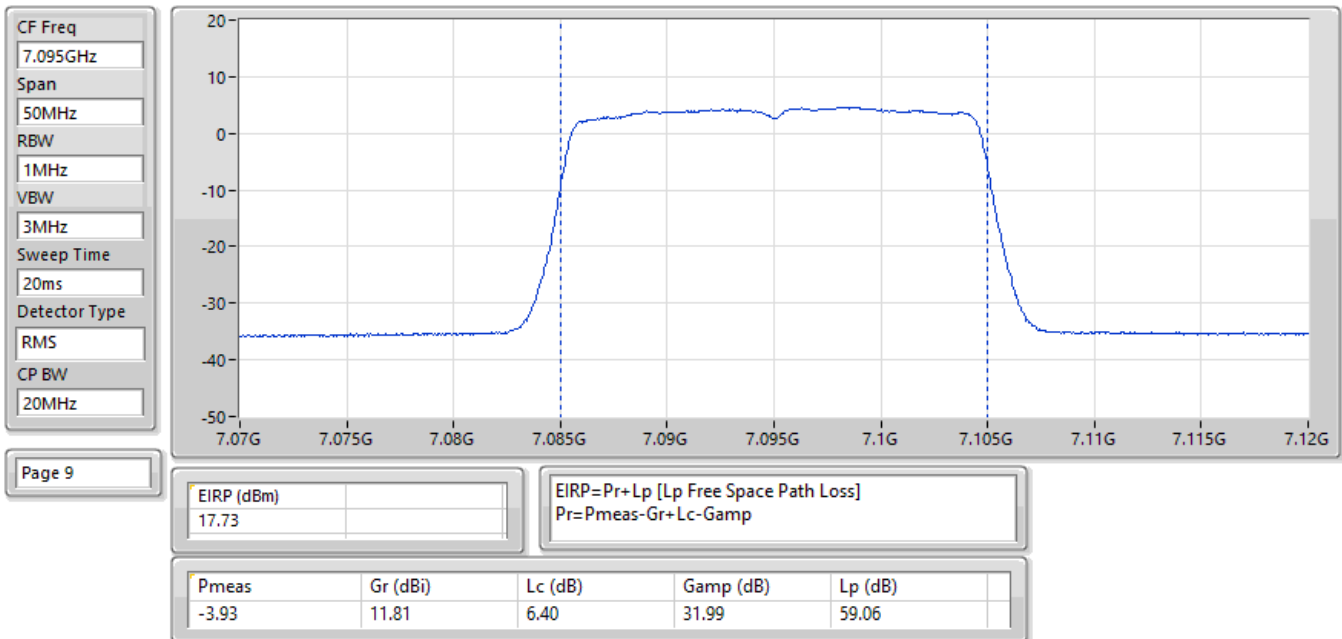
EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



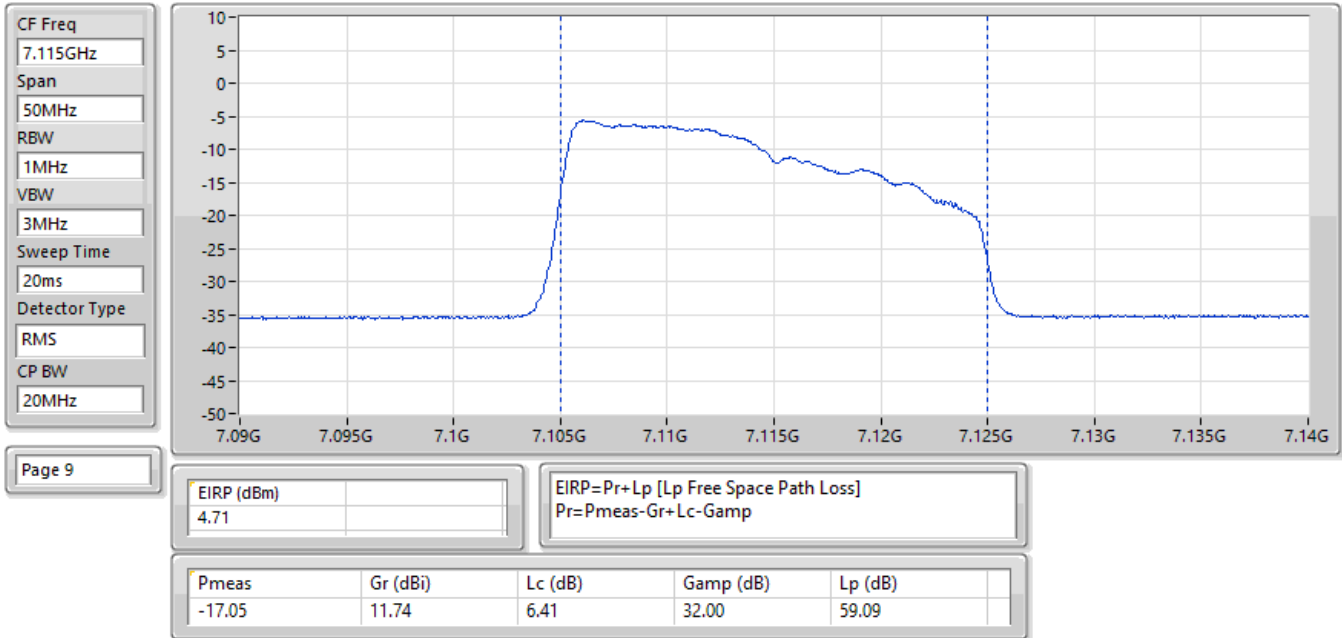
EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



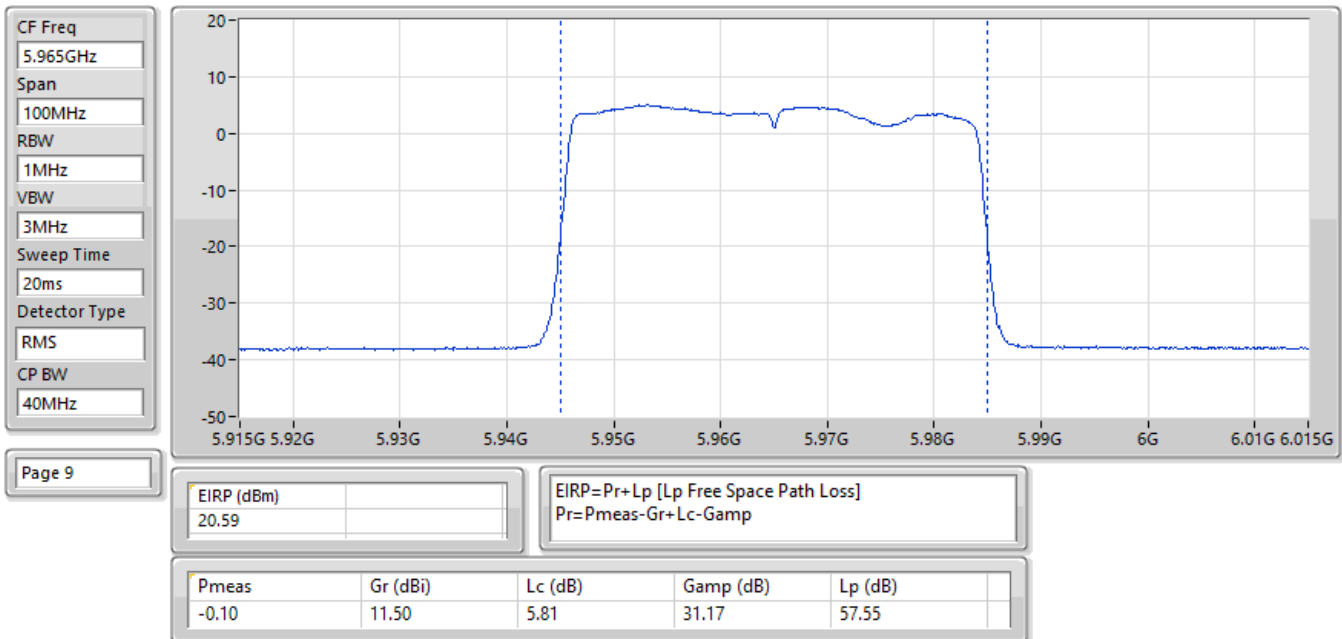
EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



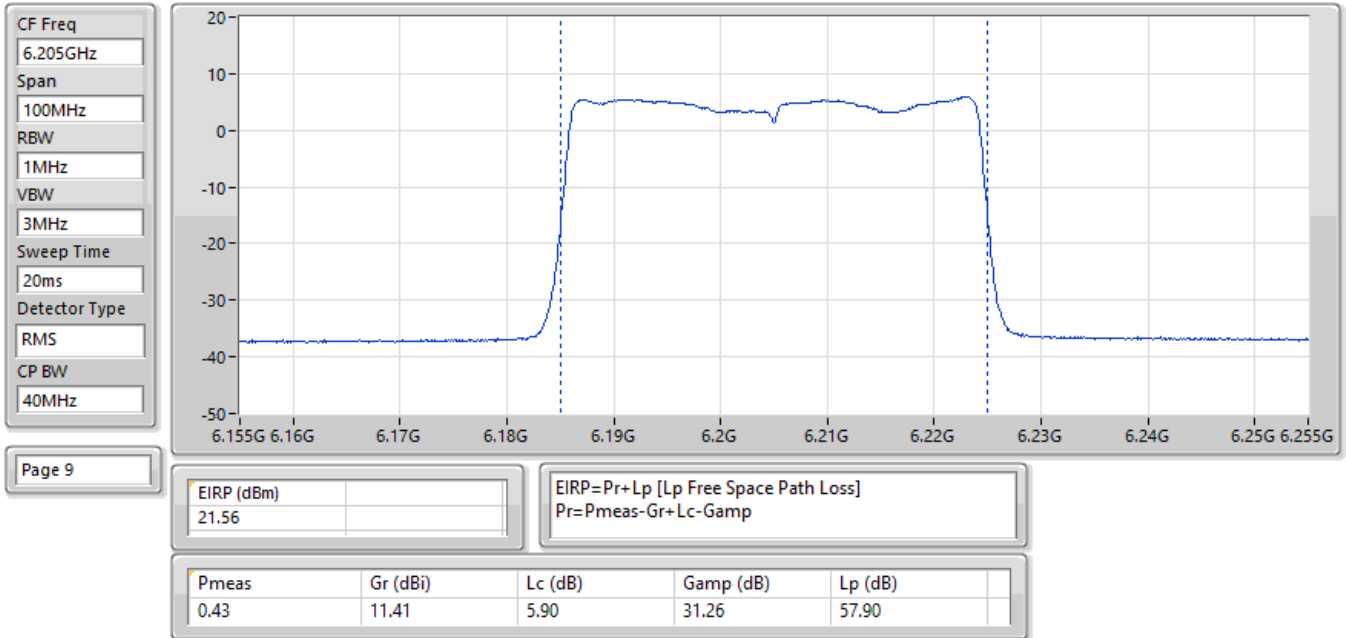
EIRP:Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7115MHz;TX



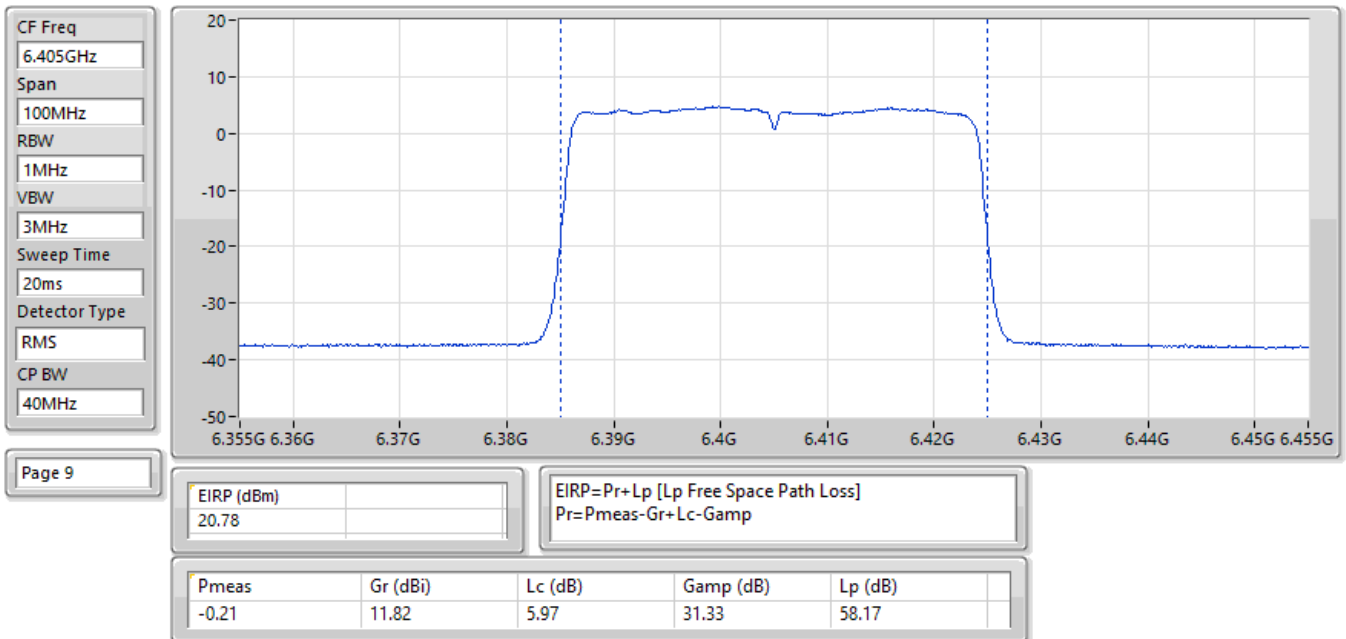
EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



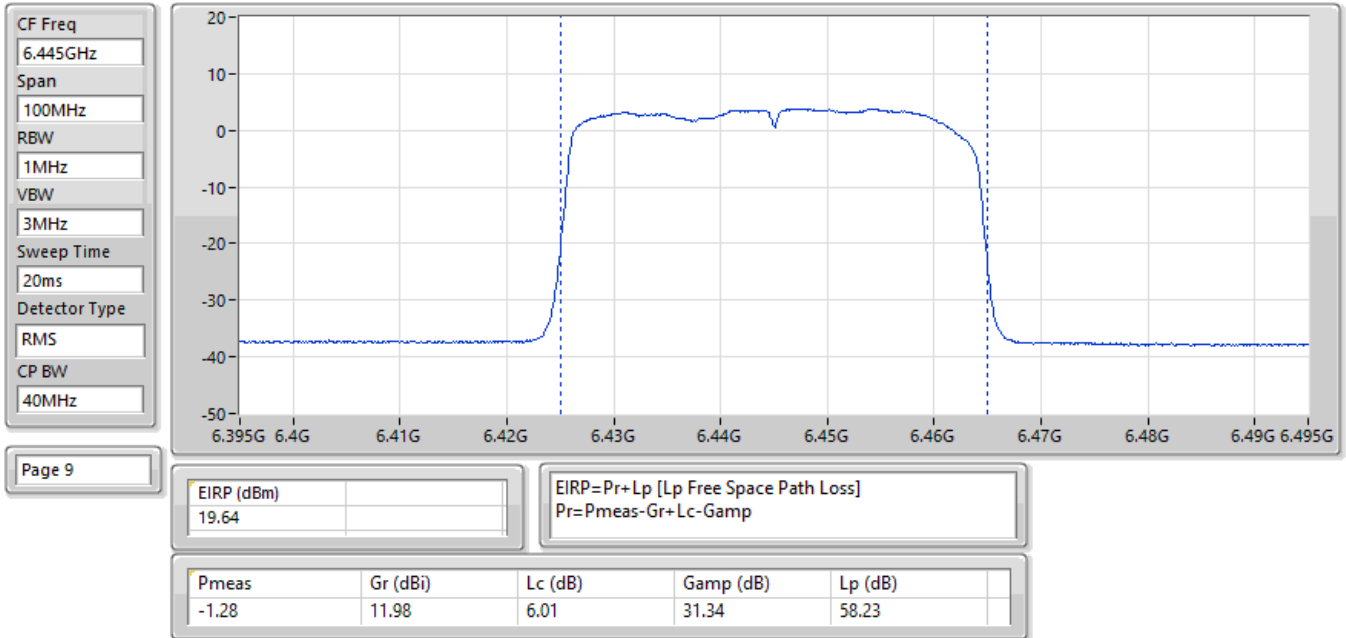
EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX



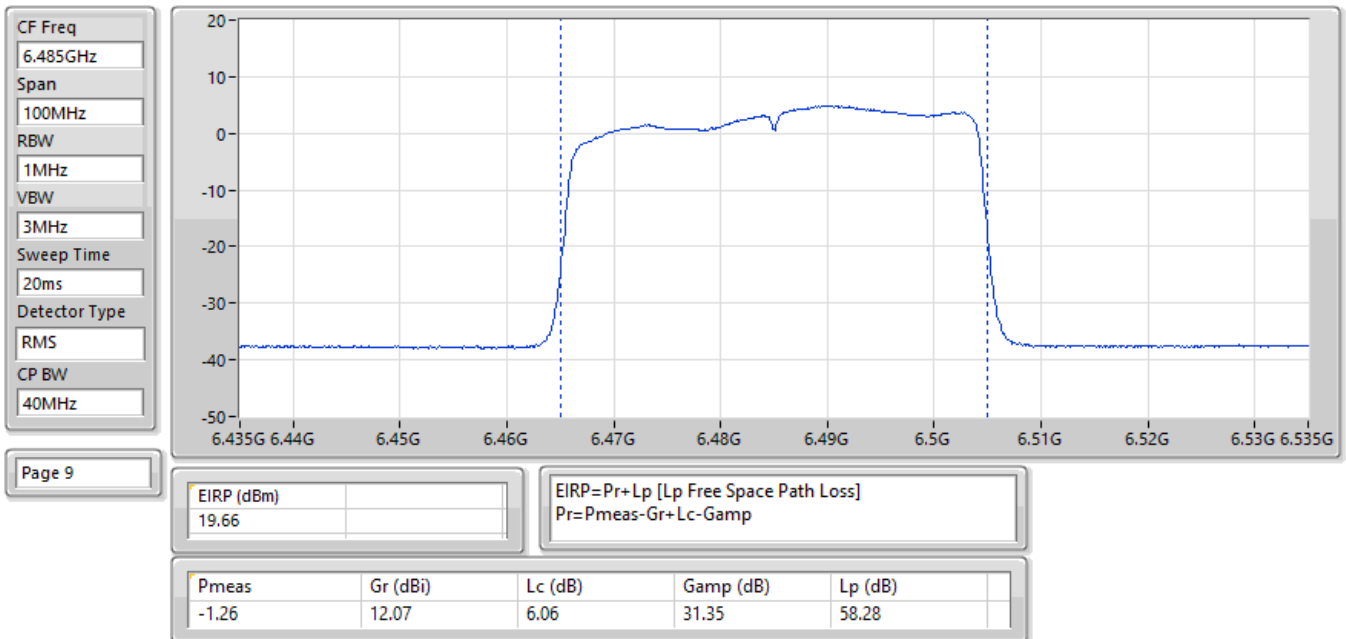
EIRP:Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6405MHz;TX



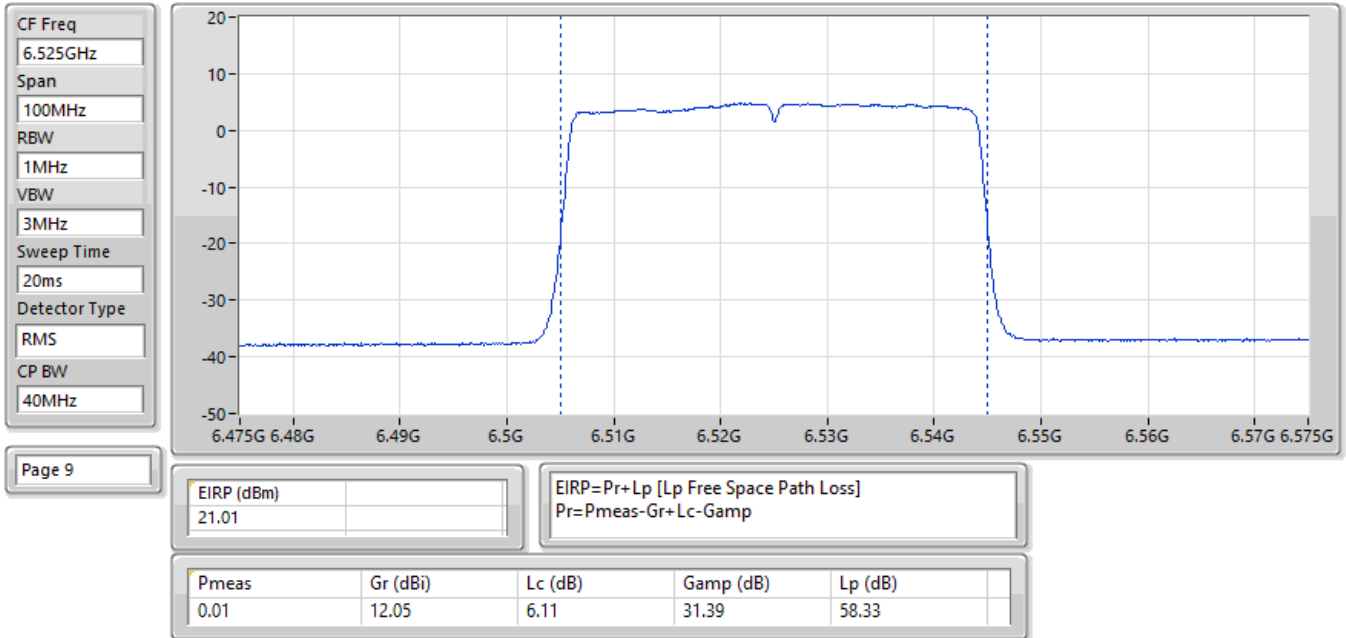
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



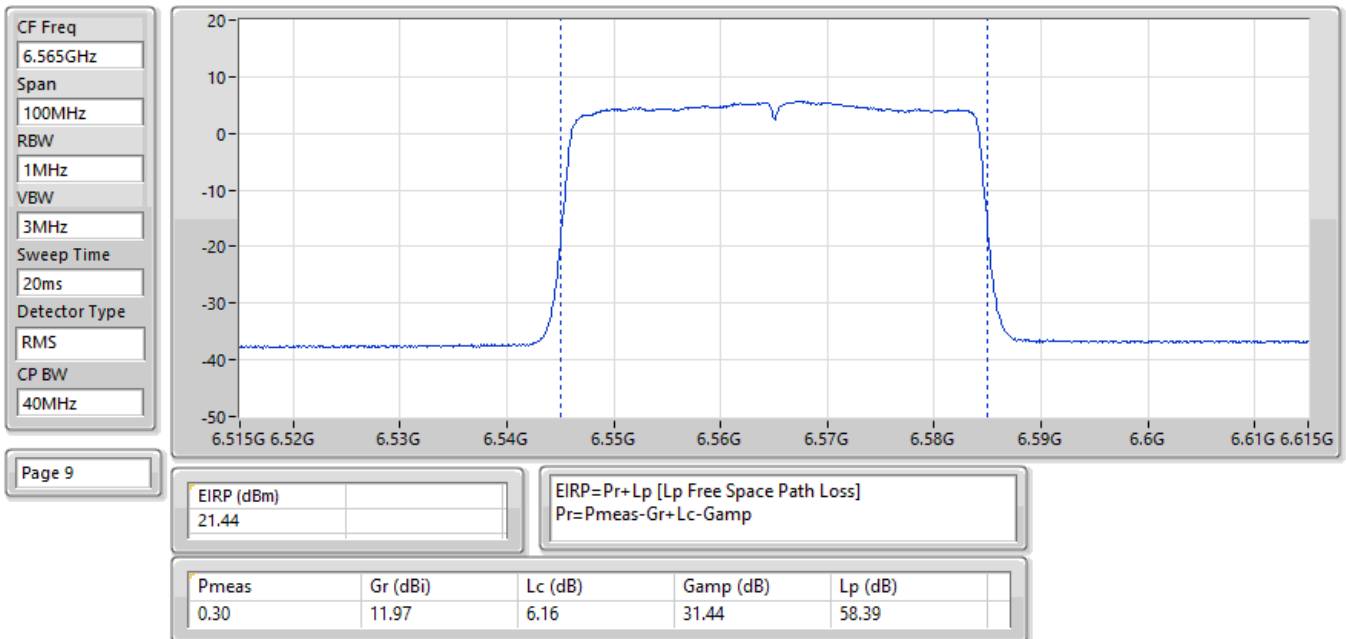
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



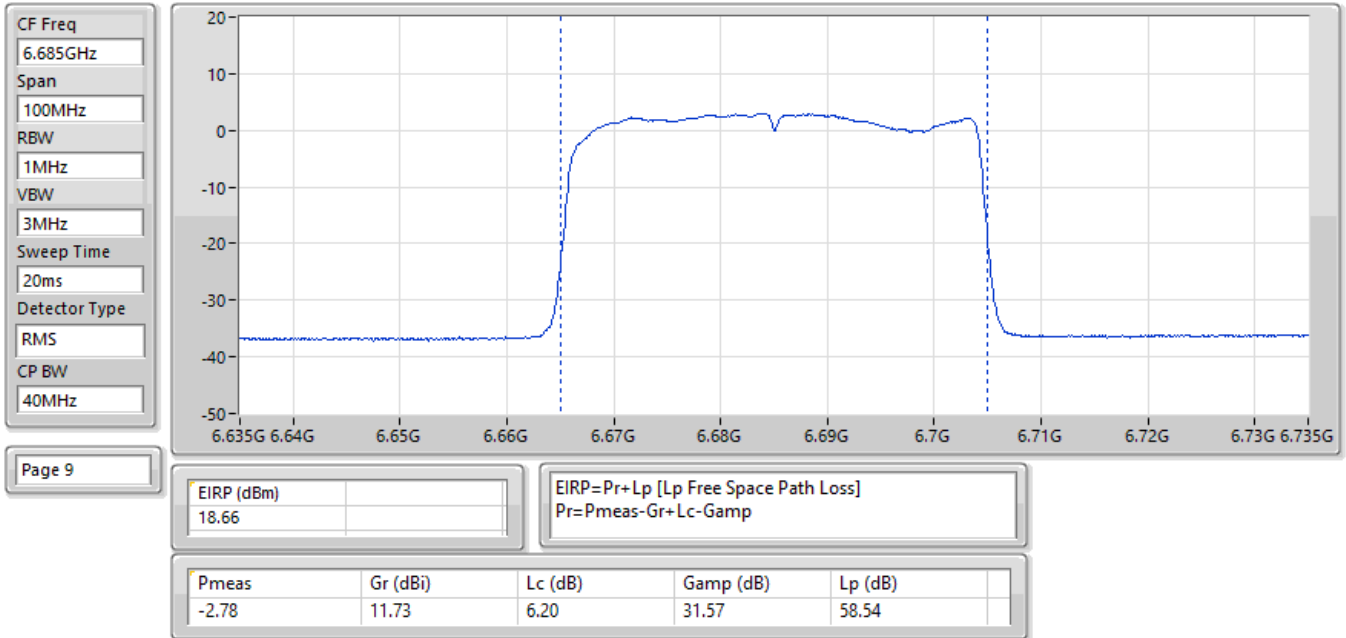
EIRP:Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



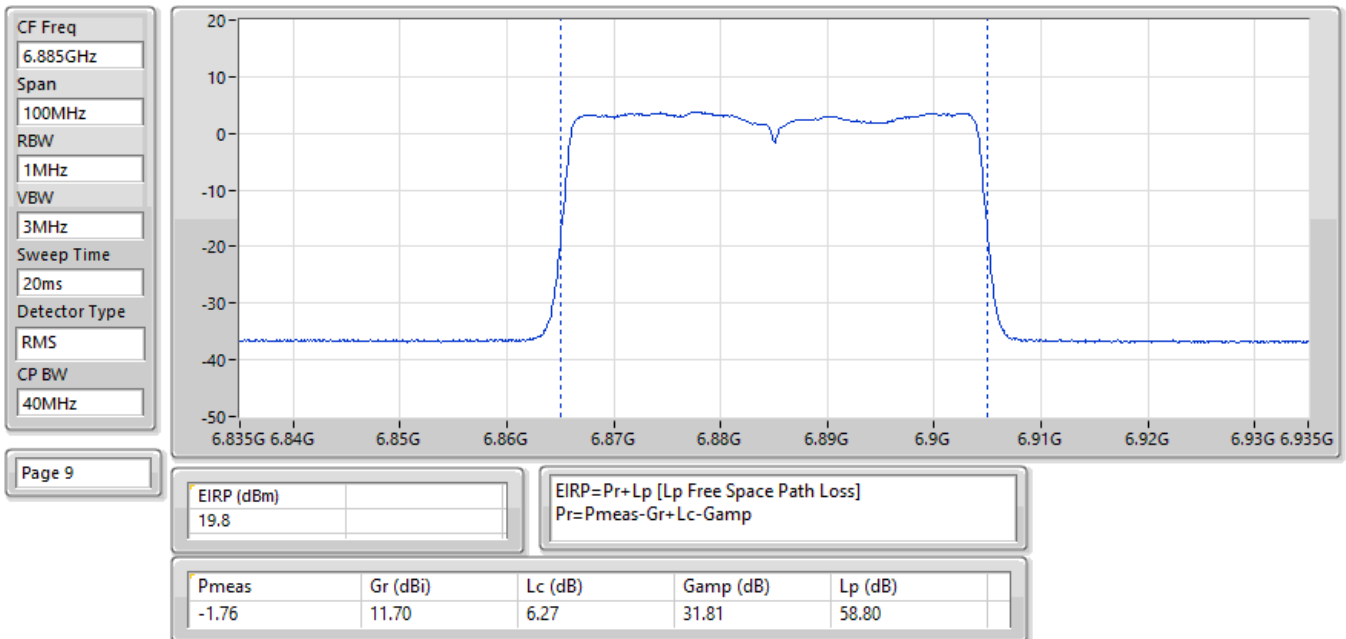
EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



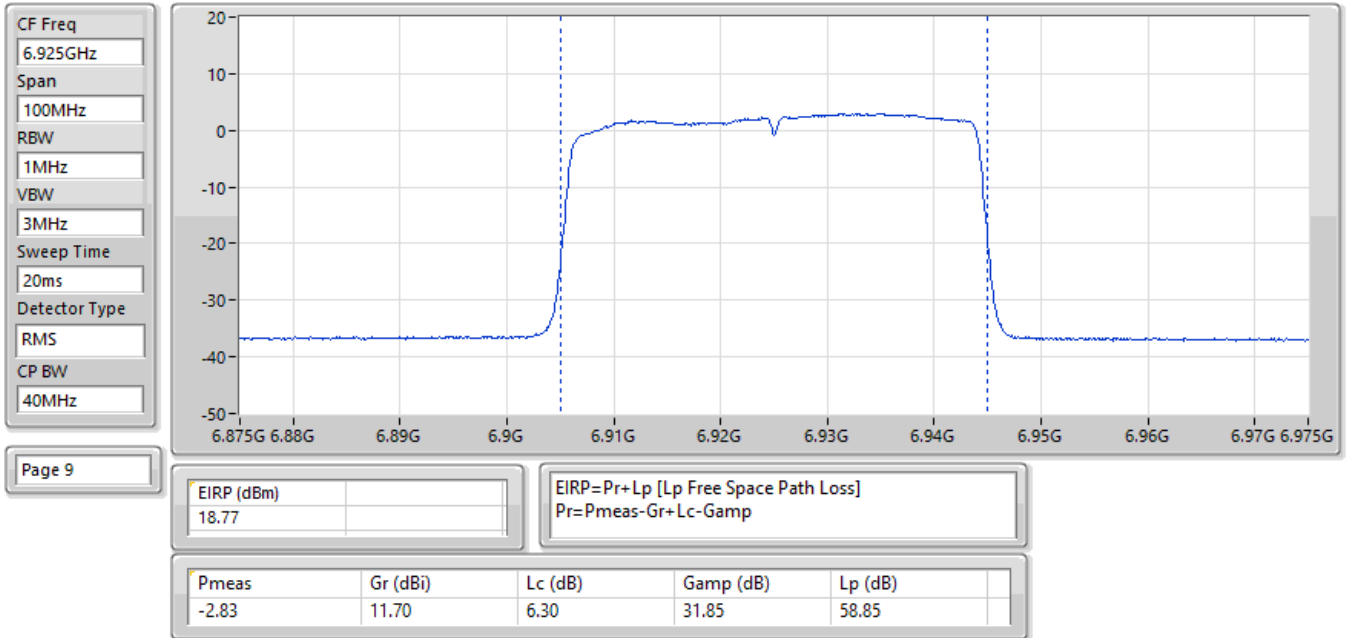
EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



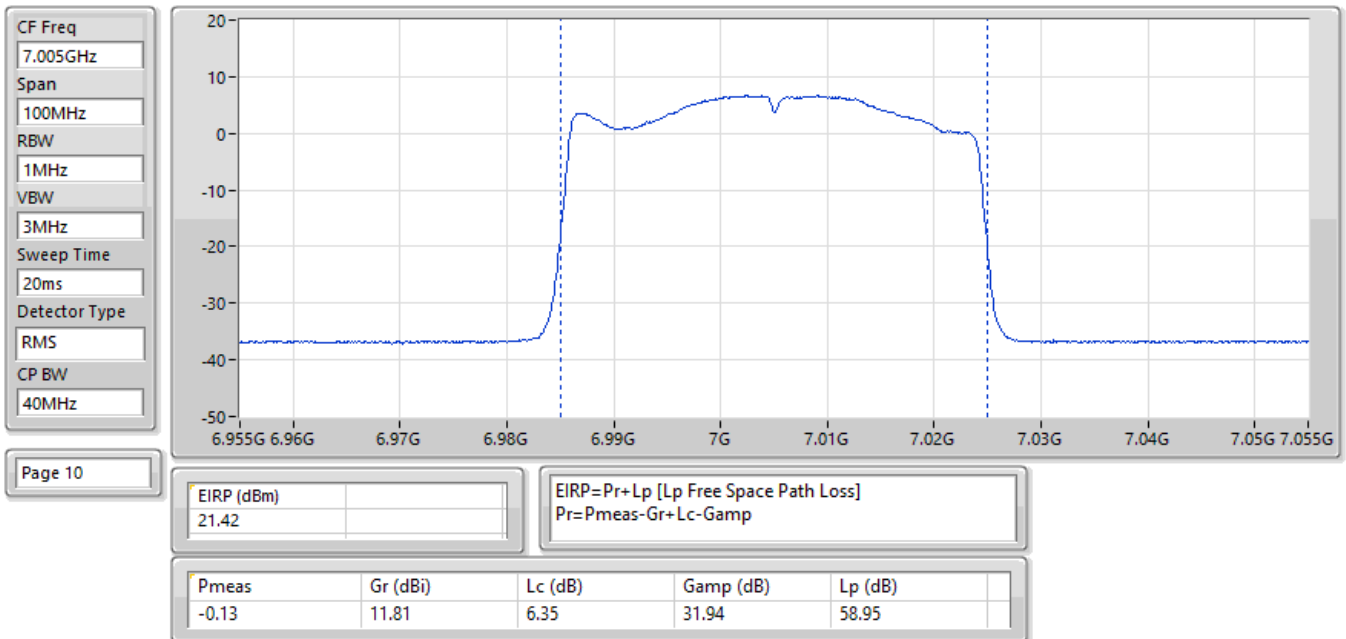
EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



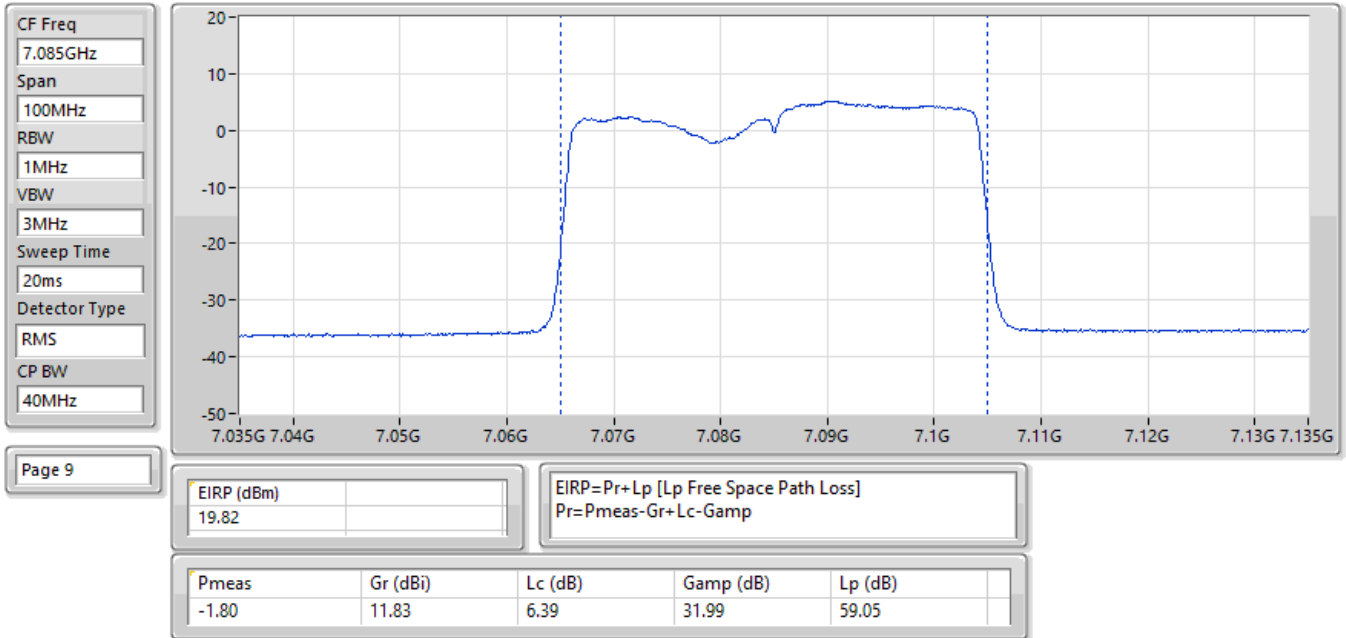
EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



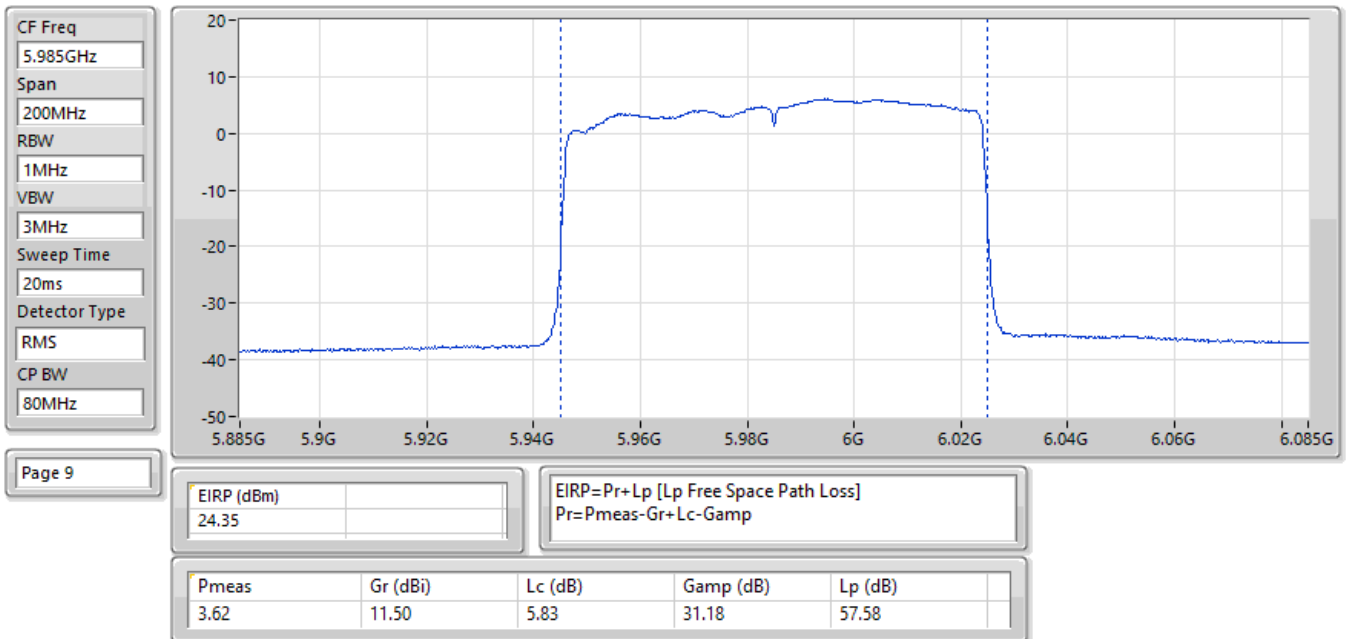
EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



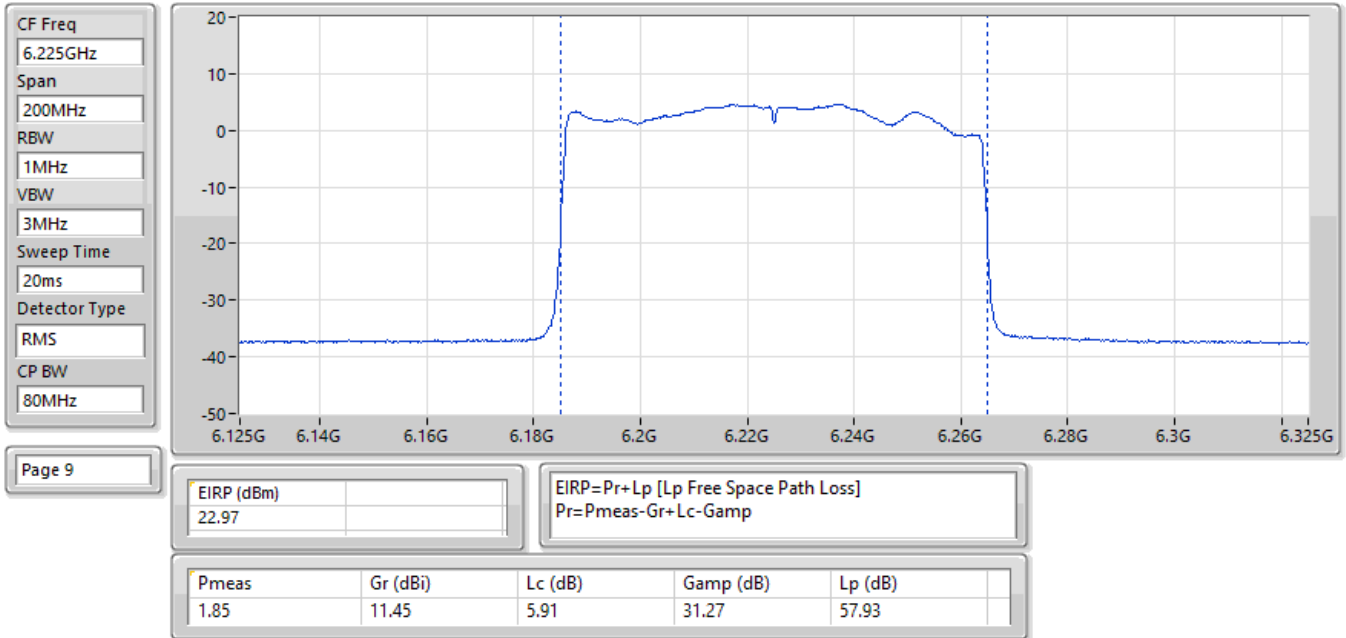
EIRP:Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



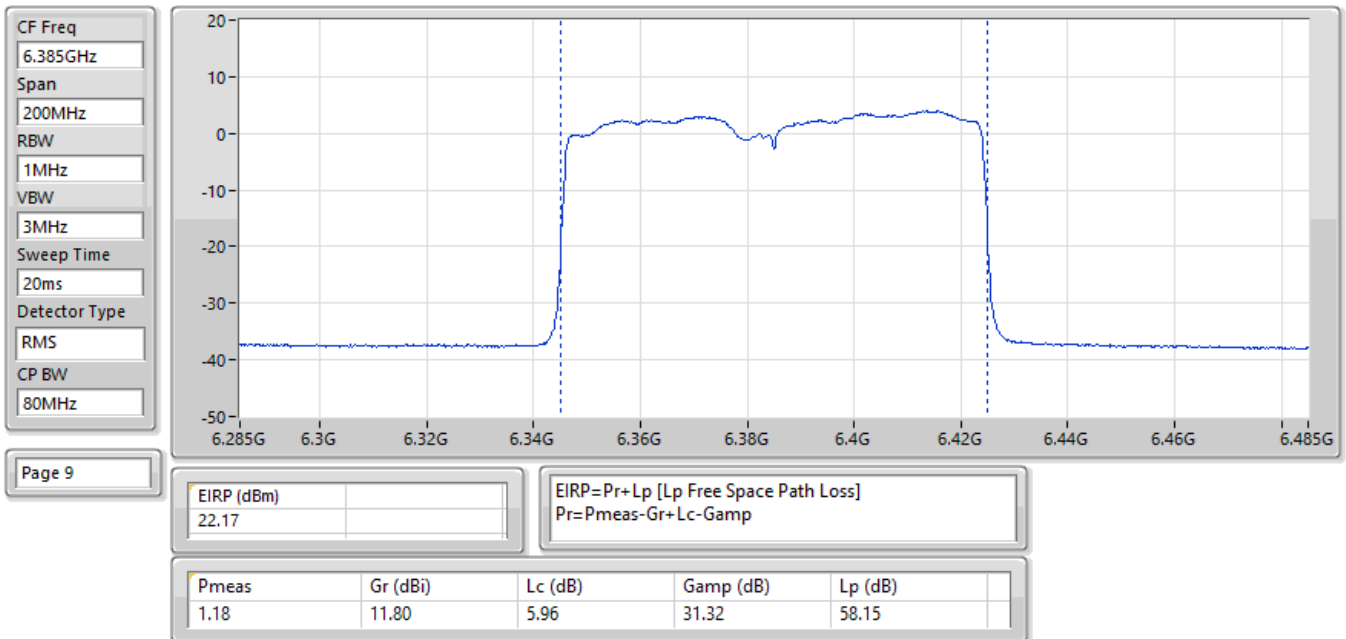
EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



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

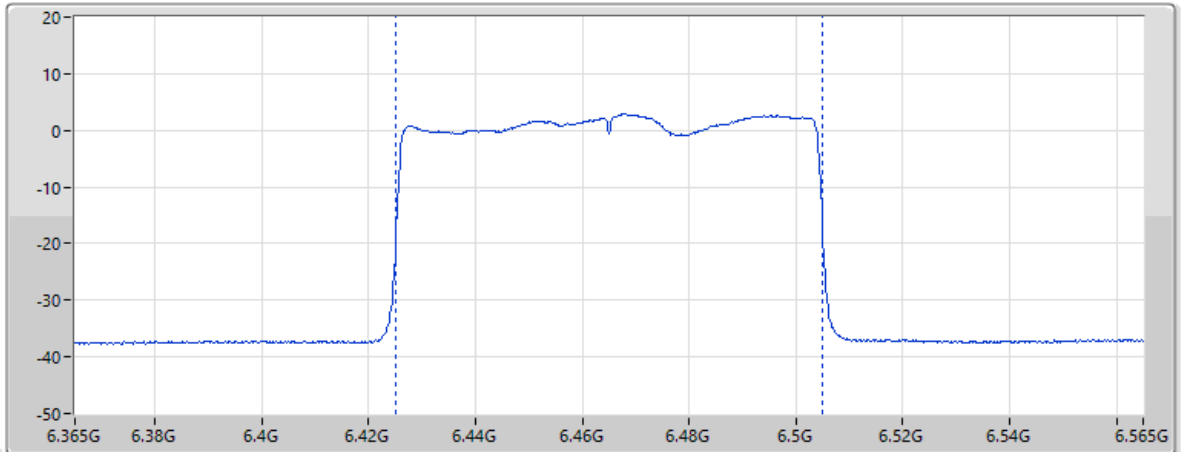


EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6385MHz;TX



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

CF Freq
6.465GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz

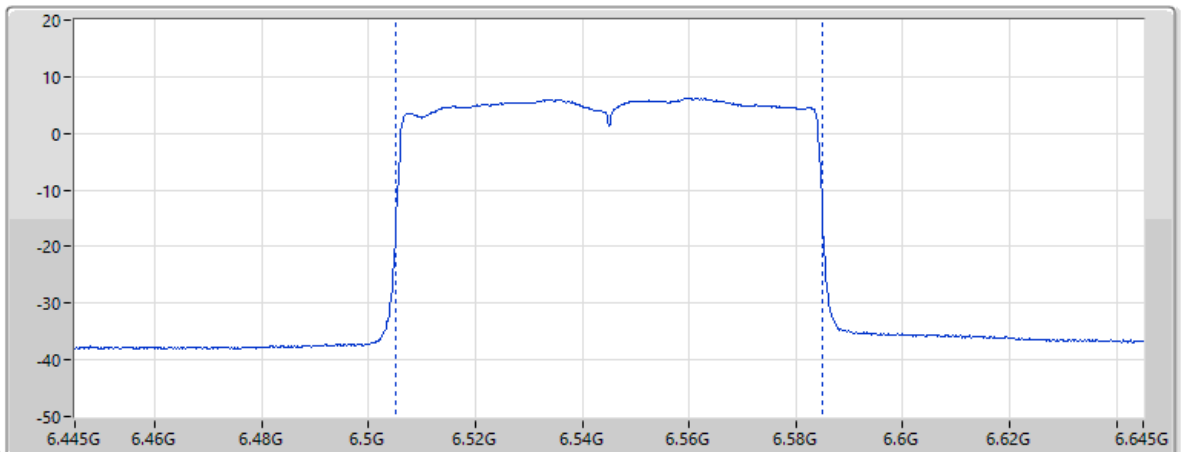


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EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
21.24				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.33	12.03	6.04	31.35	58.25

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

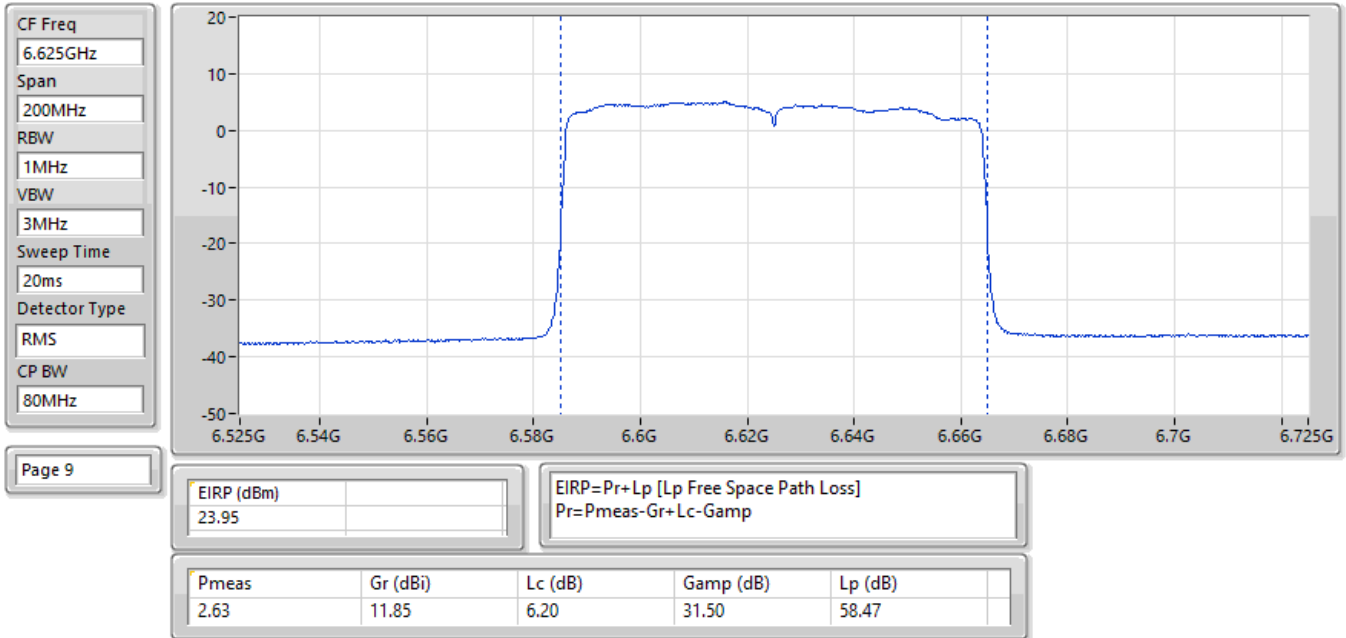
CF Freq
6.545GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



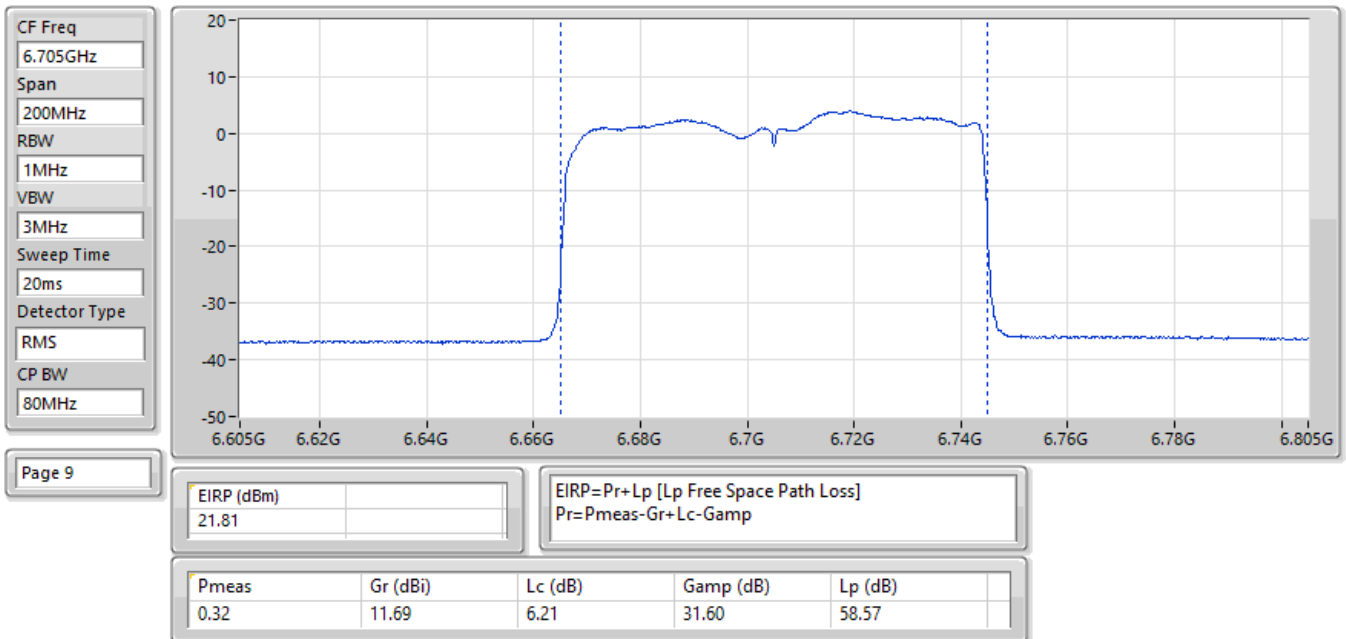
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
25.11				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.04	12.01	6.13	31.41	58.36

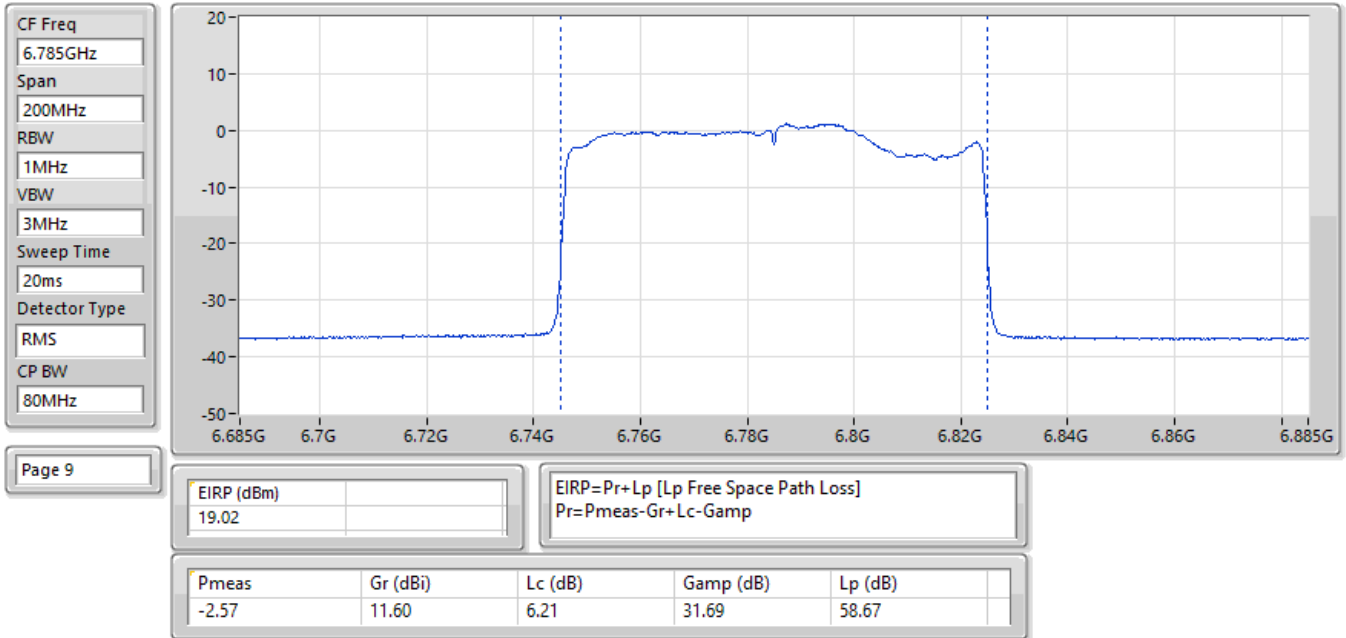
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



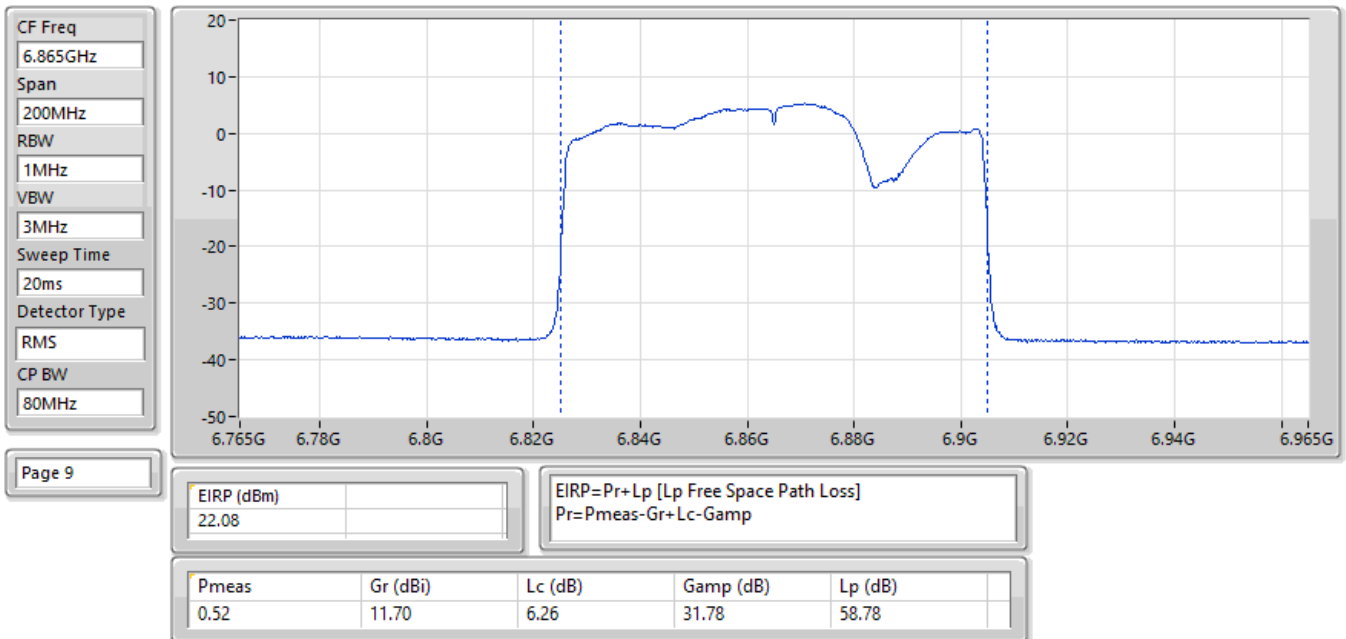
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



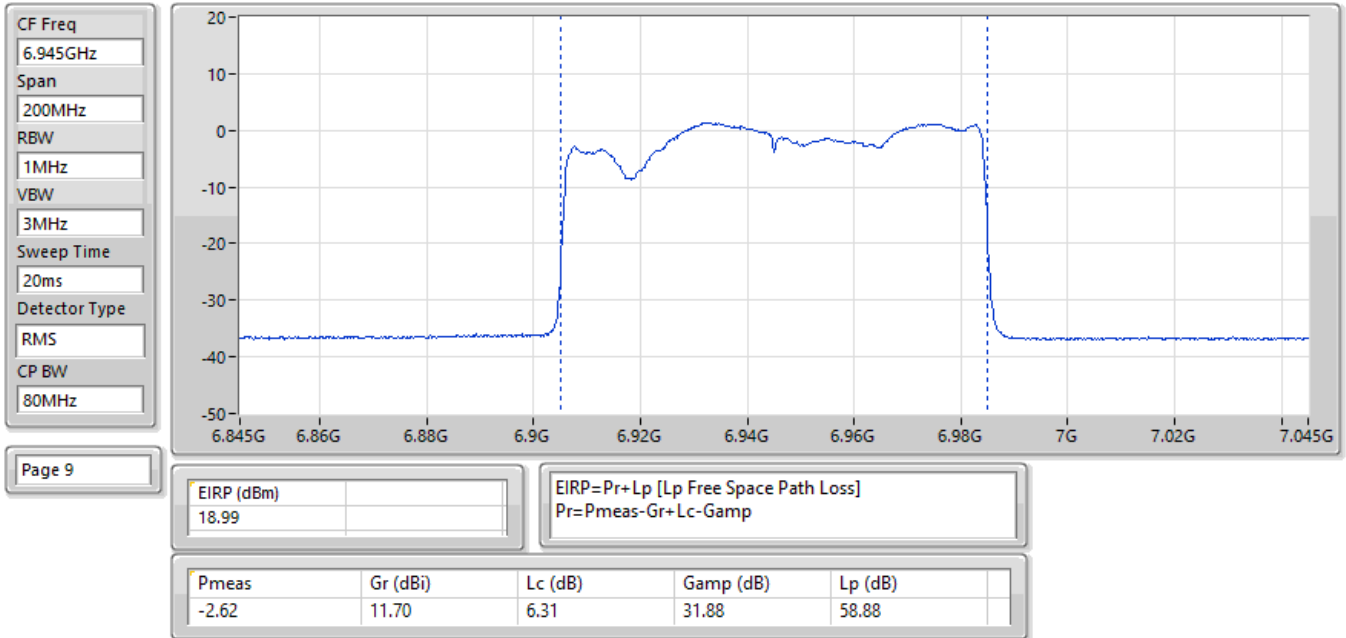
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



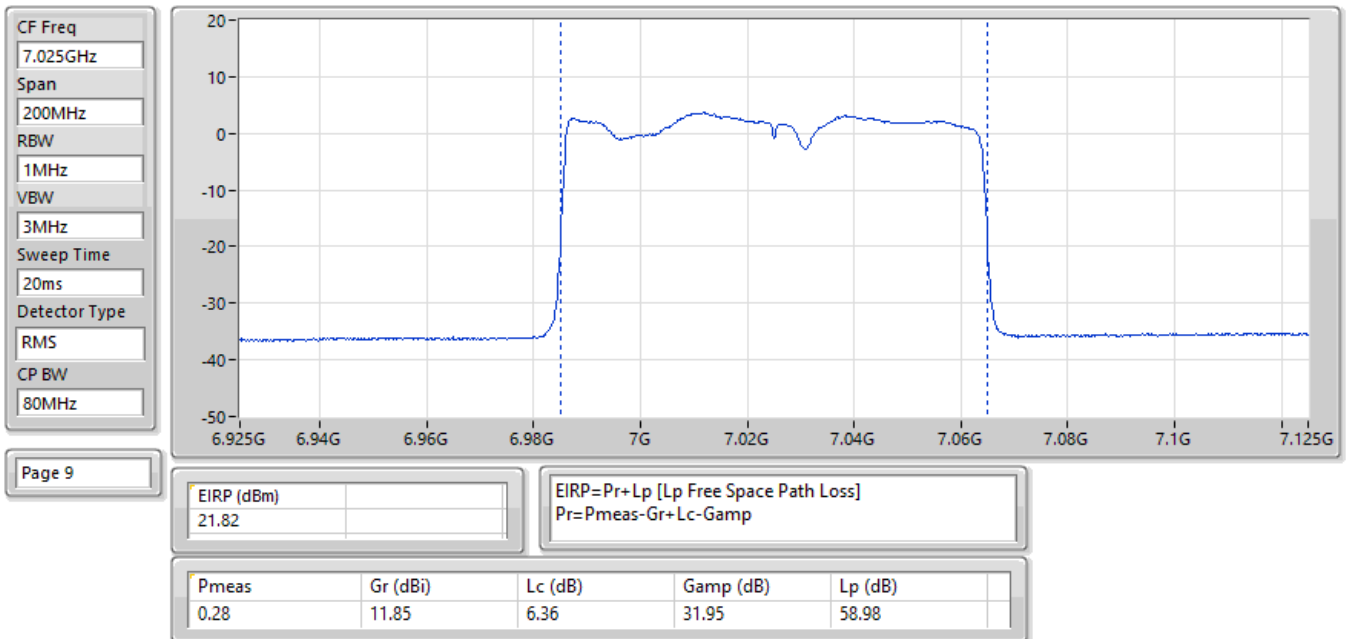
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



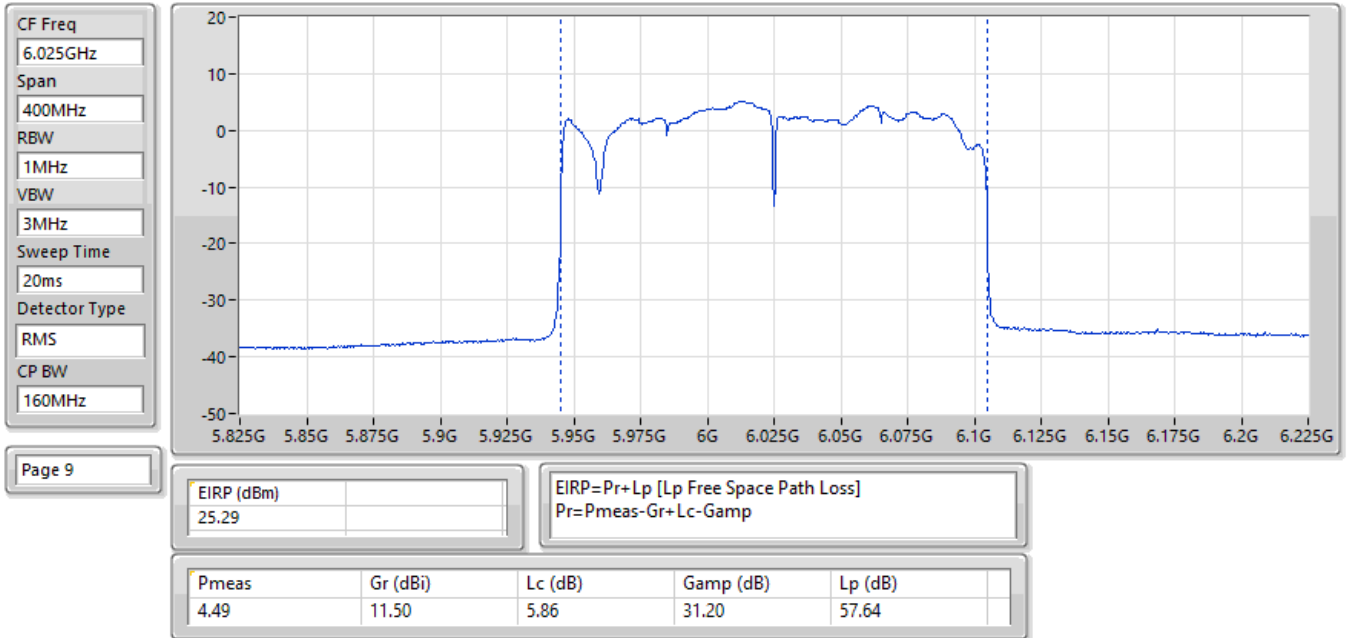
EIRP:Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



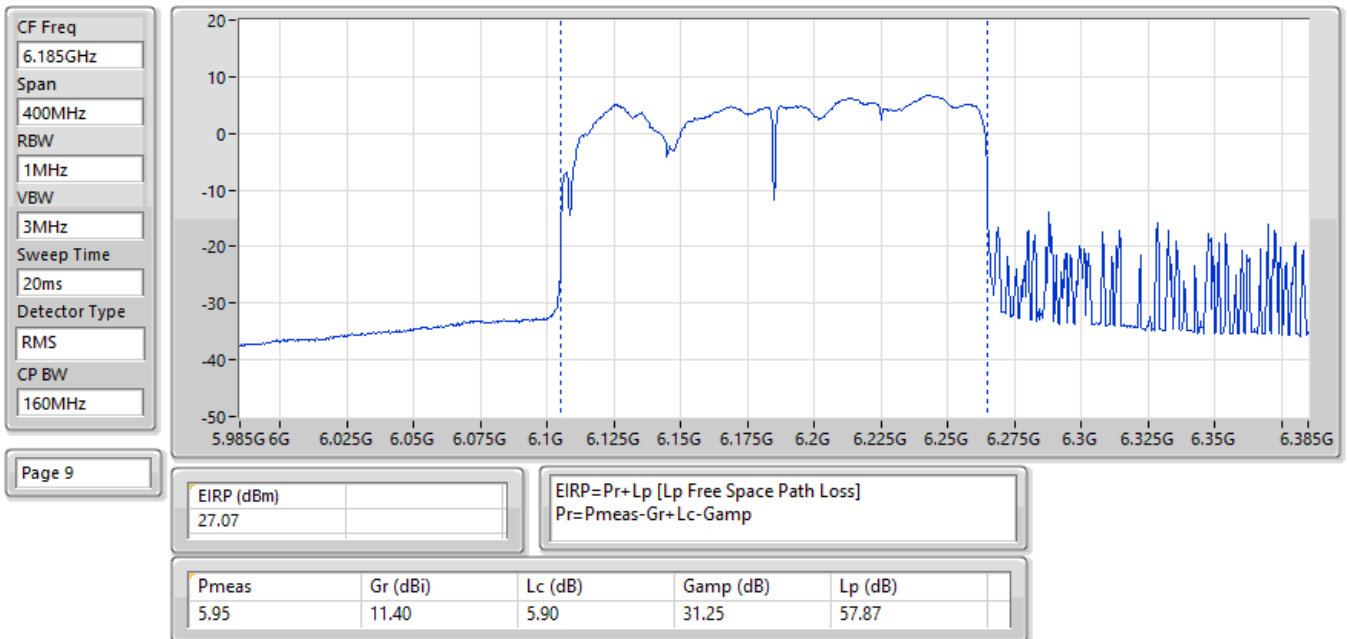
EIRP:Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



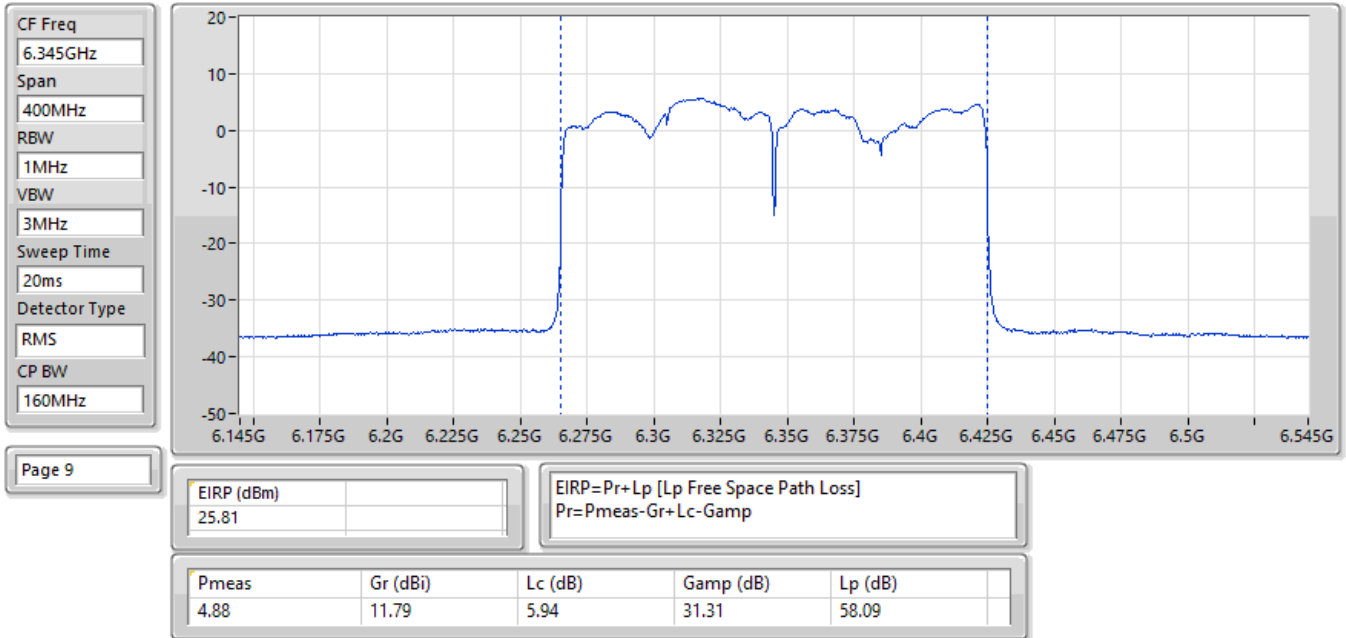
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



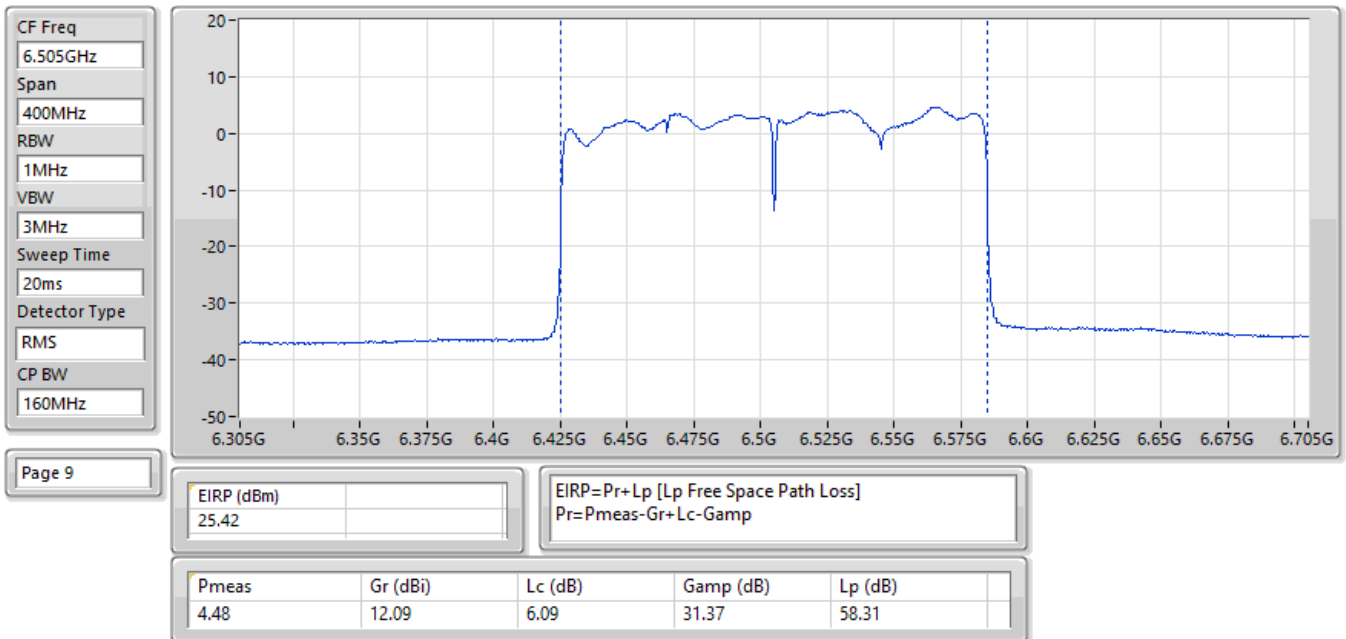
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



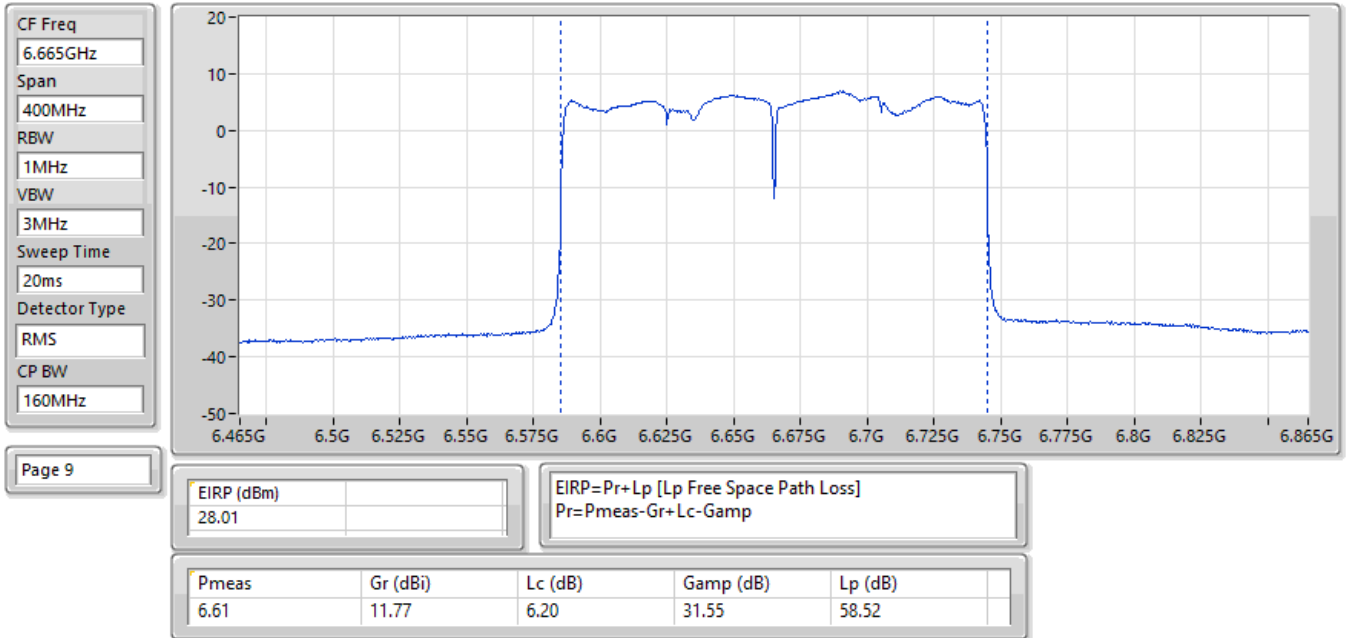
EIRP;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



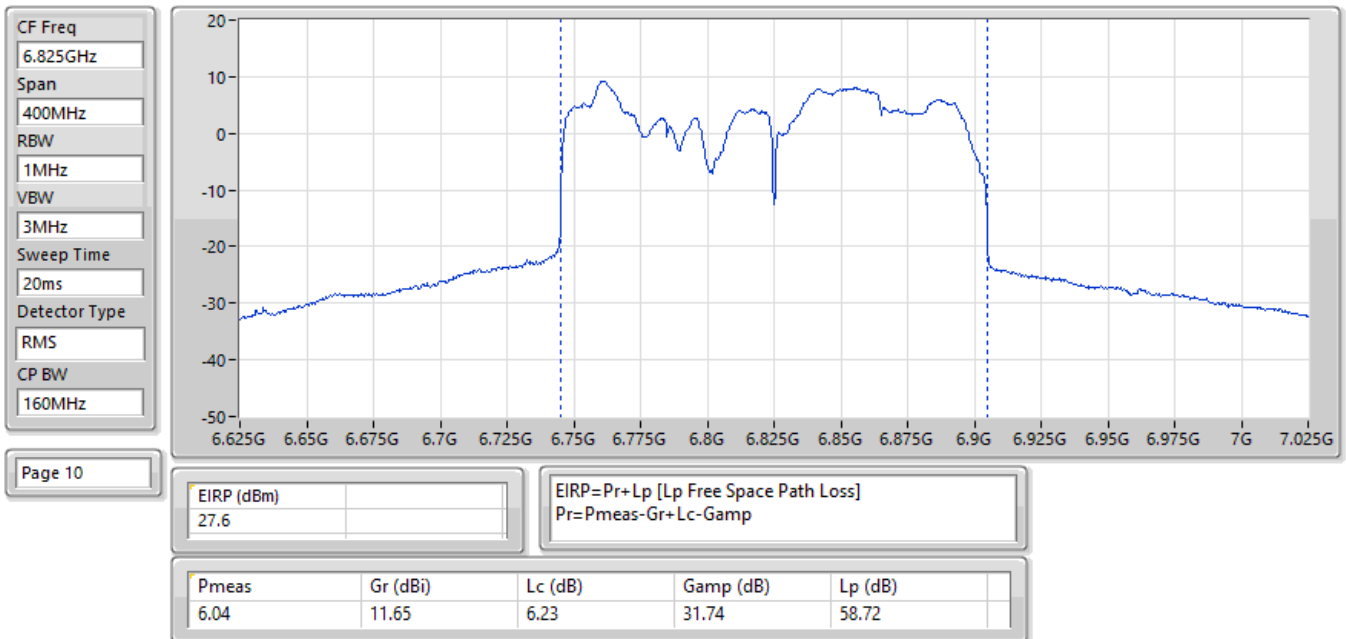
EIRP;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



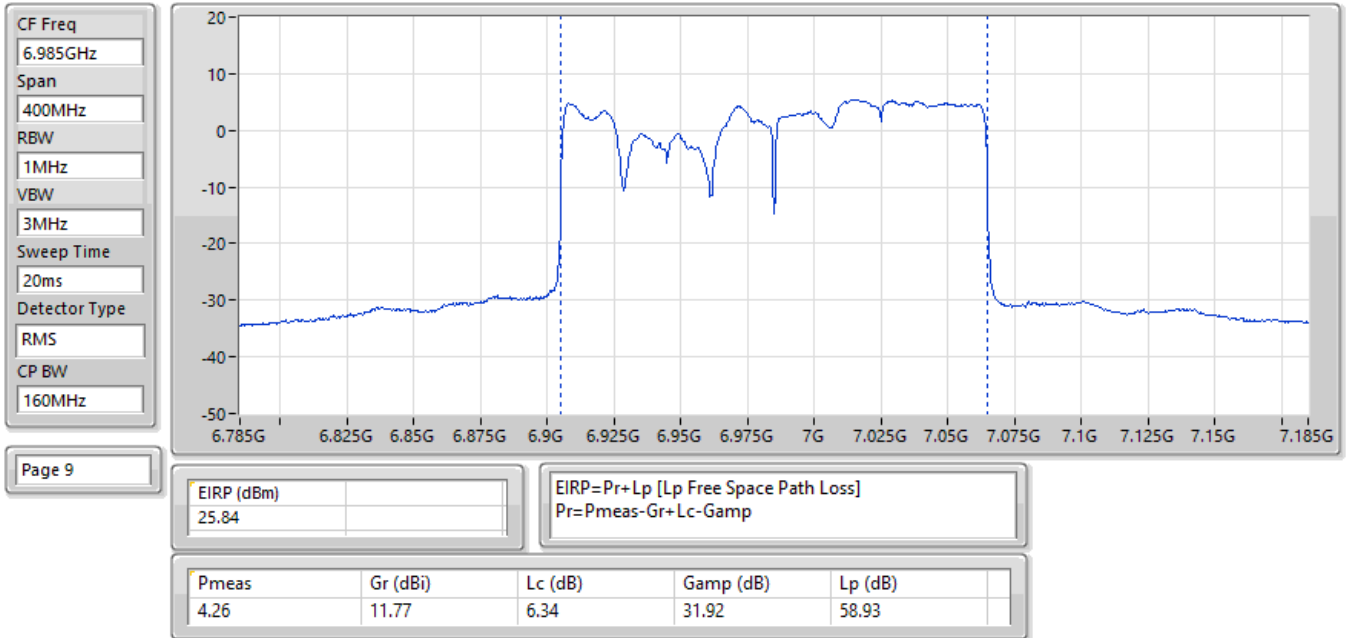
EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



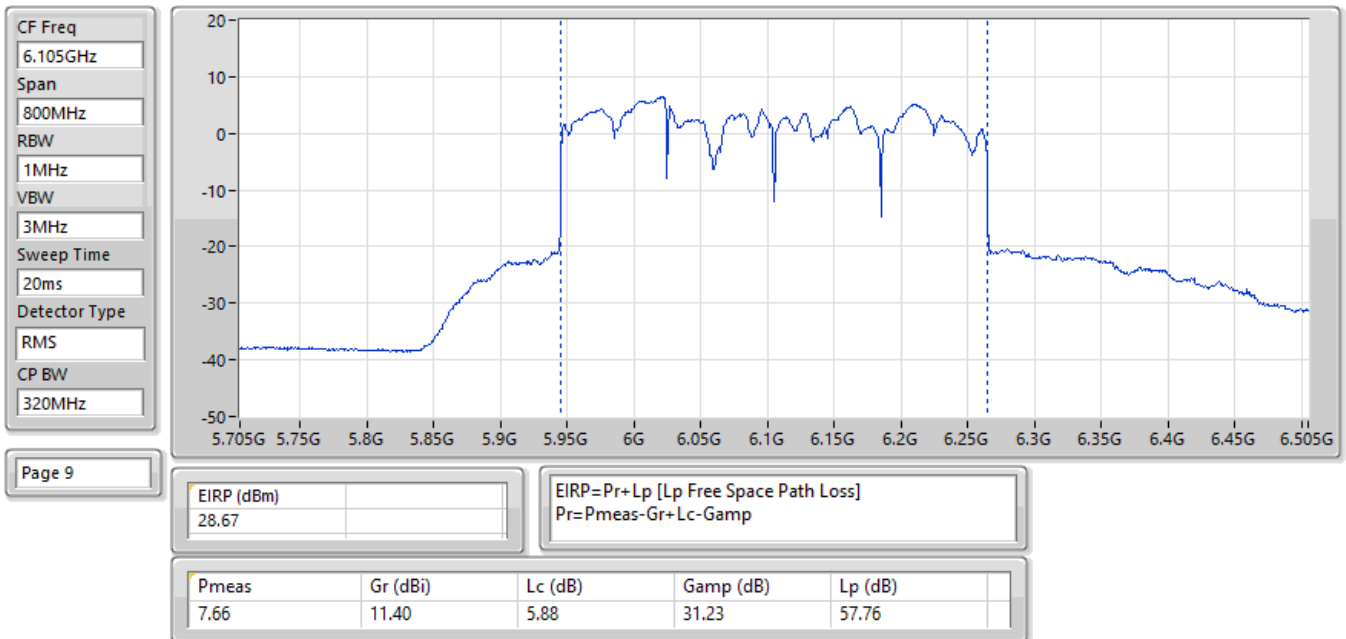
EIRP;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



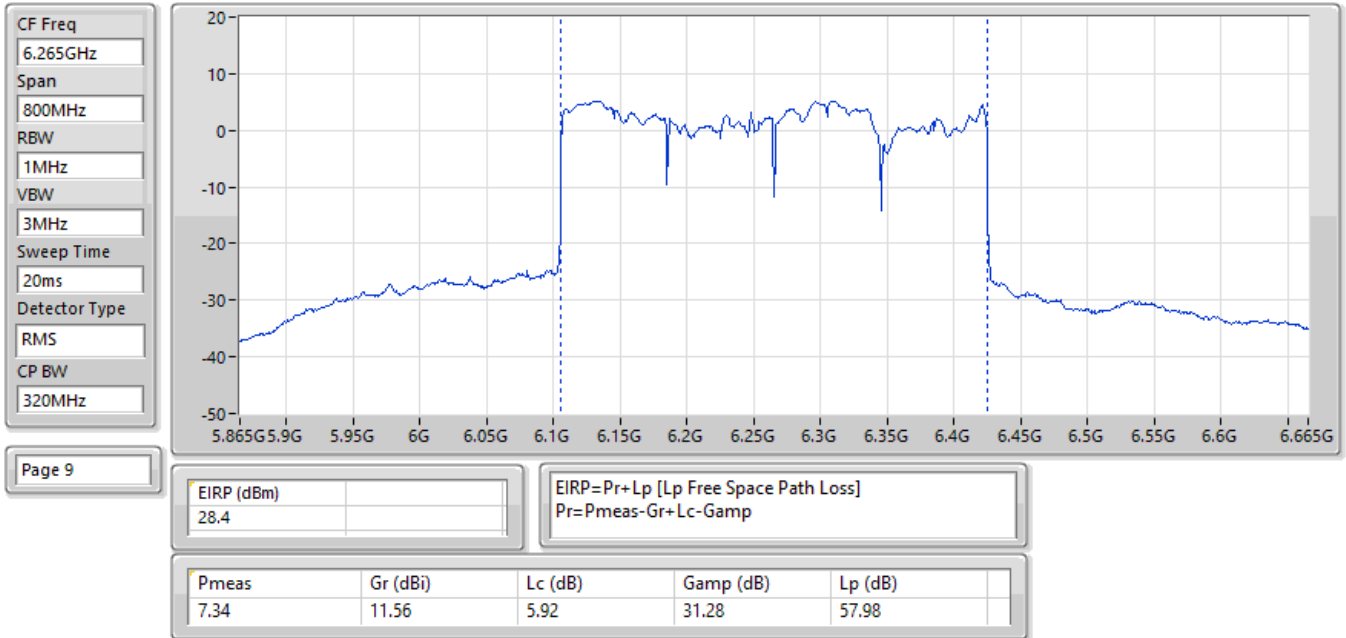
EIRP;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



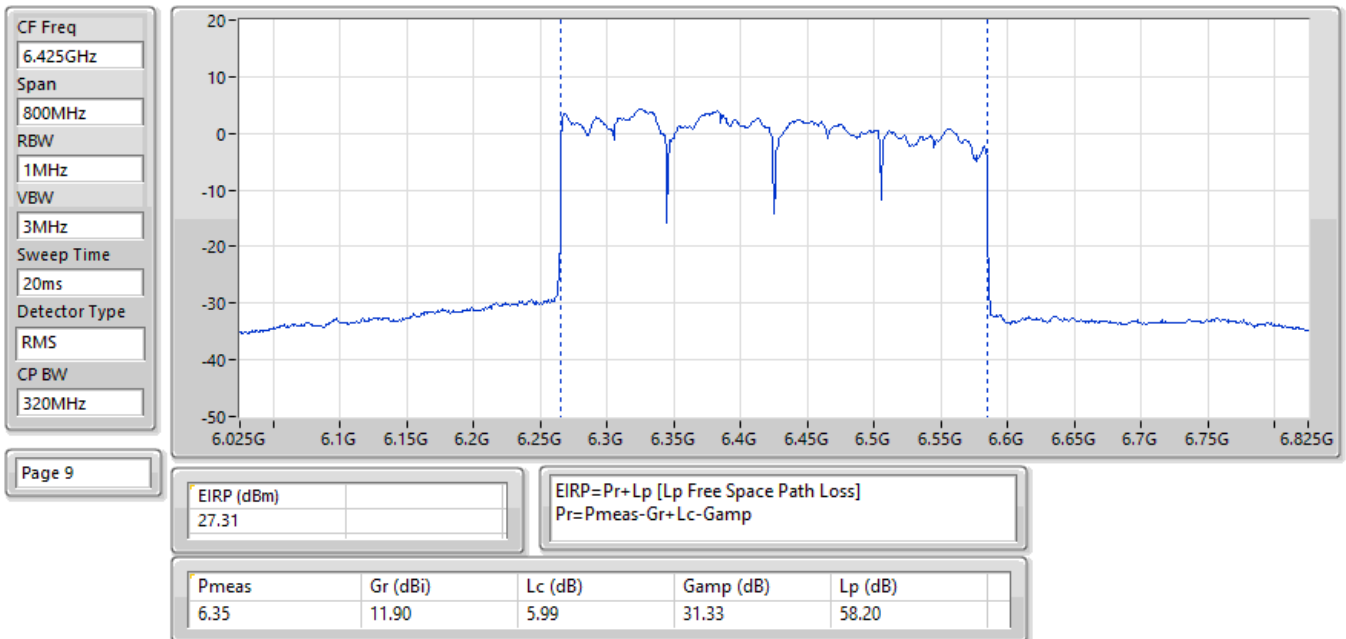
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX



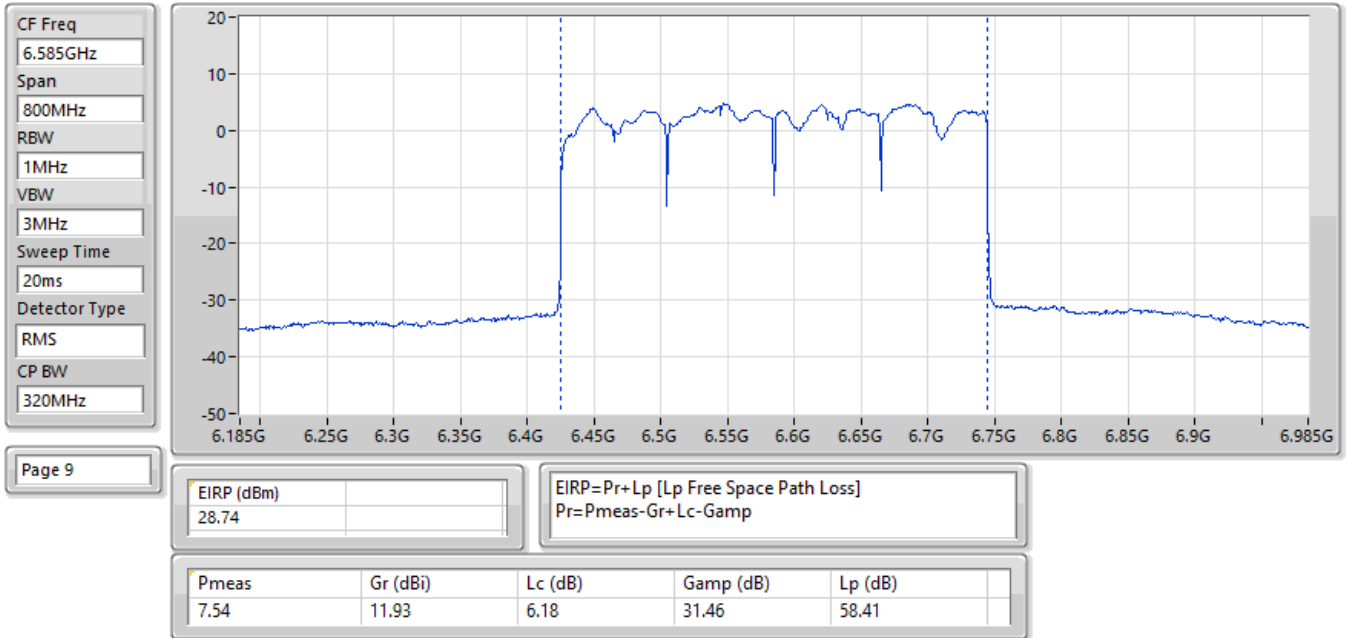
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6265MHz;TX



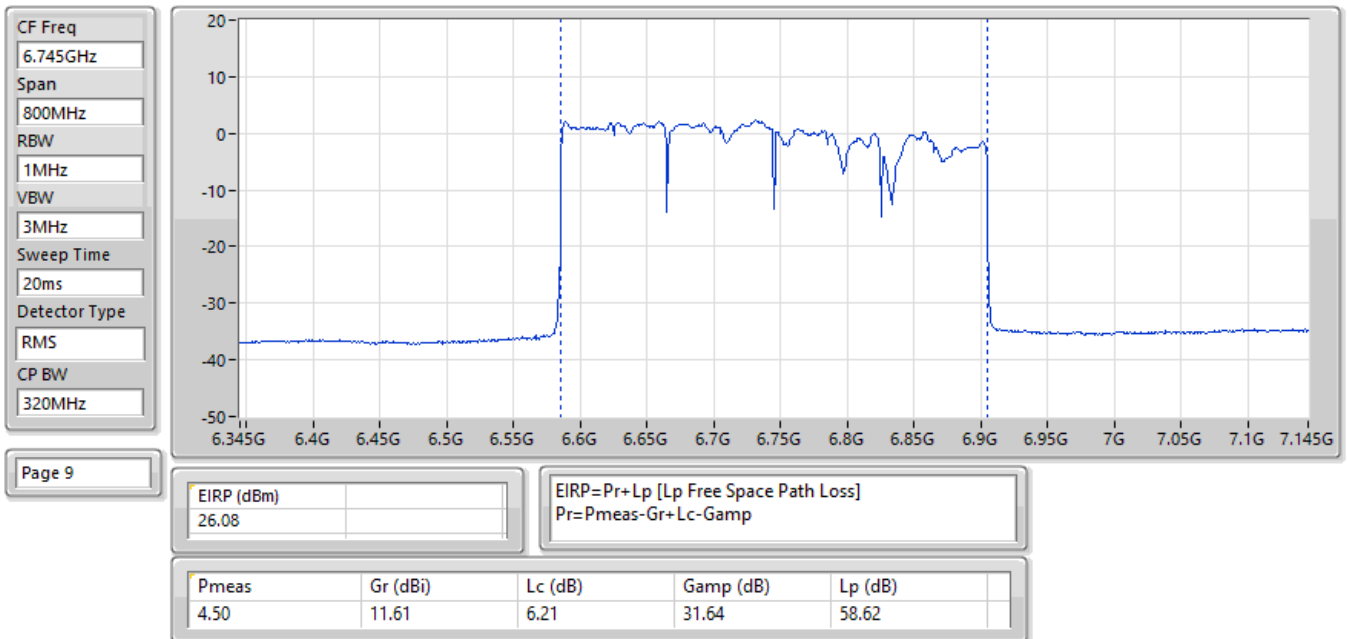
EIRP;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6425MHz;TX



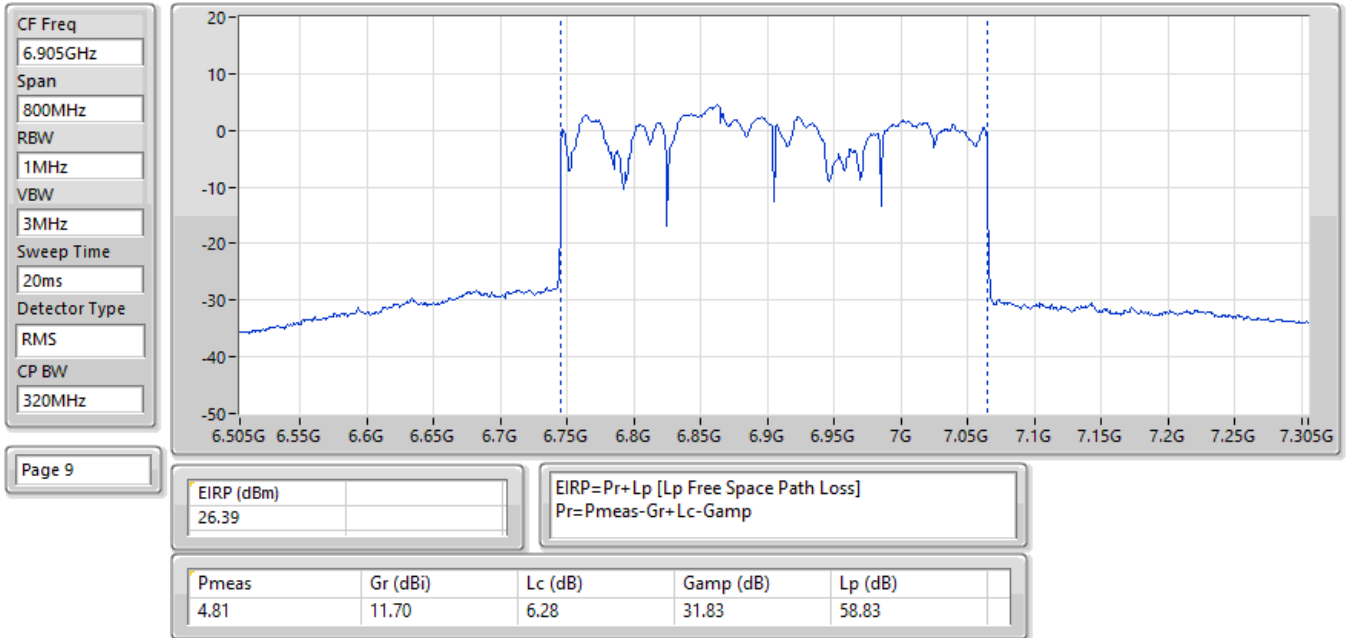
EIRP;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



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	Radiated EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.84
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.74
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.90
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.82
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.93
6.425-6.525GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.71
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.90
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.55
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.08
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.29
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.87
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.56
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.79
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.94
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.77
6.875-7.125GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.83
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.55
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.33
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.55

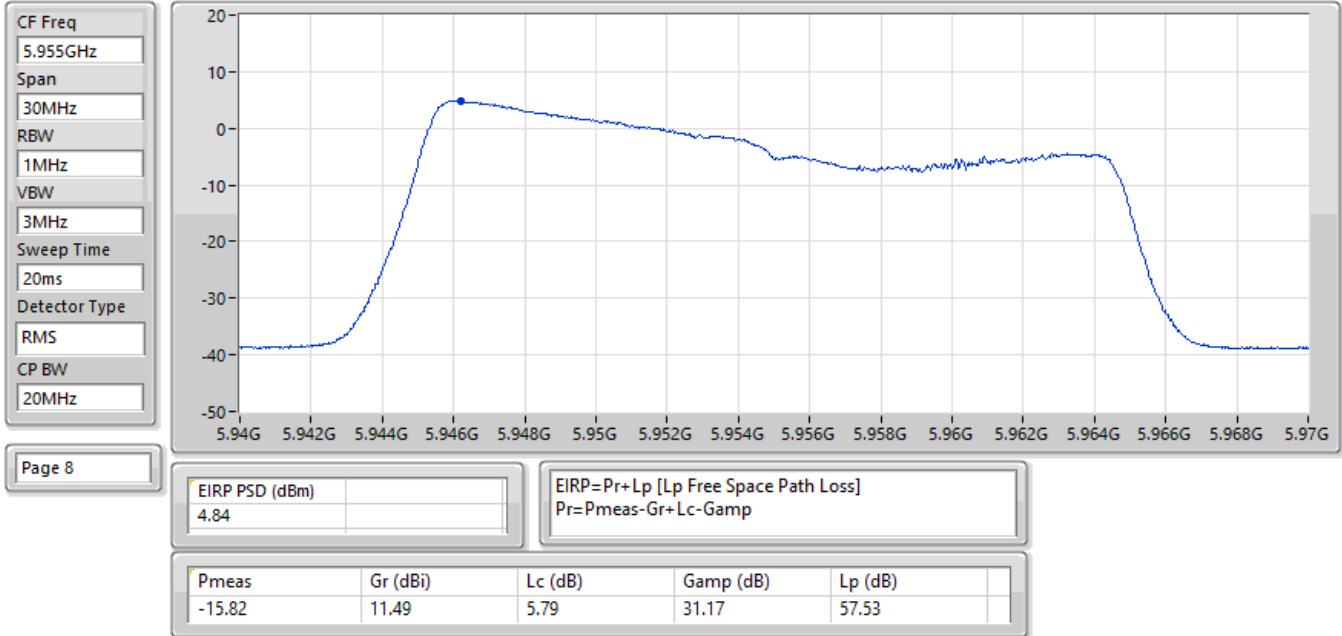
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

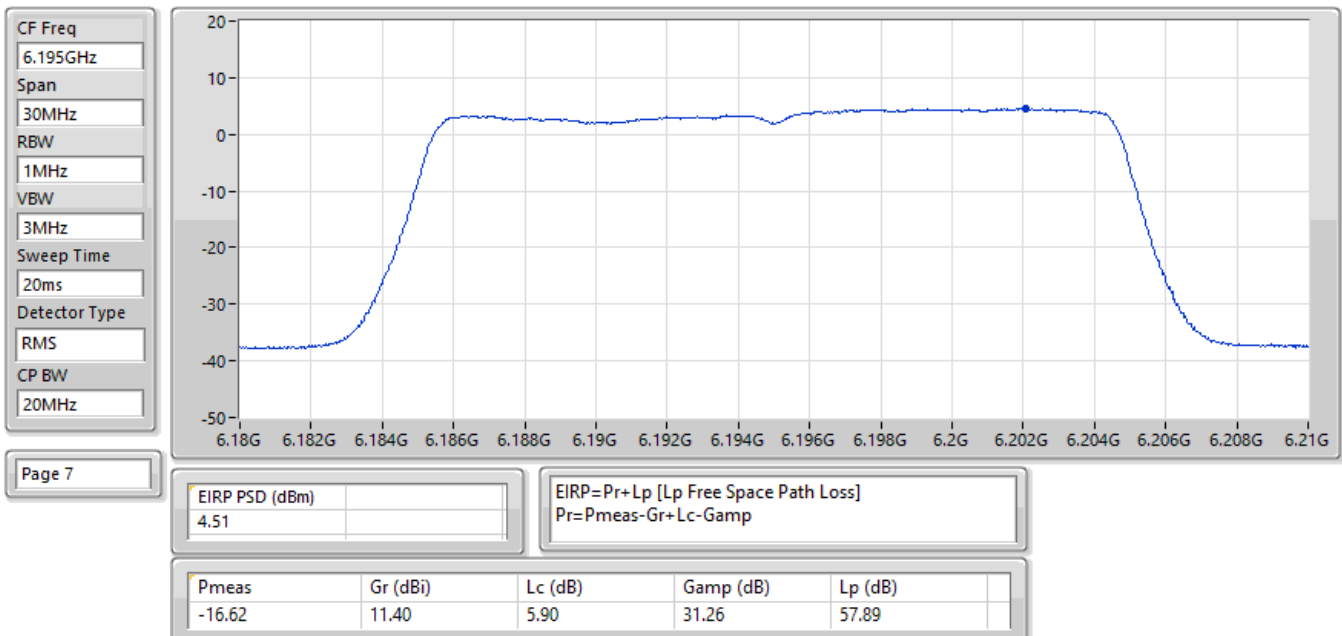
Mode	Result	Radiated EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.84	5.00
6195MHz	Pass	4.51	5.00
6415MHz	Pass	4.25	5.00
6435MHz	Pass	4.71	5.00
6475MHz	Pass	4.58	5.00
6515MHz	Pass	4.42	5.00
6535MHz	Pass	4.50	5.00
6695MHz	Pass	4.87	5.00
6875MHz	Pass	4.61	5.00
6895MHz	Pass	4.19	5.00
6995MHz	Pass	4.31	5.00
7095MHz	Pass	4.83	5.00
7115MHz	Pass	-1.76	5.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.05	5.00
6205MHz	Pass	4.74	5.00
6405MHz	Pass	4.63	5.00
6445MHz	Pass	4.90	5.00
6485MHz	Pass	4.66	5.00
6525MHz	Pass	4.57	5.00
6565MHz	Pass	4.56	5.00
6685MHz	Pass	4.34	5.00
6885MHz	Pass	4.30	5.00
6925MHz	Pass	4.47	5.00
7005MHz	Pass	4.42	5.00
7085MHz	Pass	4.55	5.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.13	5.00
6225MHz	Pass	4.12	5.00
6385MHz	Pass	4.90	5.00
6465MHz	Pass	4.55	5.00
6545MHz	Pass	4.31	5.00
6625MHz	Pass	4.04	5.00
6705MHz	Pass	4.18	5.00
6785MHz	Pass	4.79	5.00
6865MHz	Pass	4.74	5.00
6945MHz	Pass	4.17	5.00
7025MHz	Pass	4.33	5.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.64	5.00
6185MHz	Pass	4.17	5.00
6345MHz	Pass	4.82	5.00
6505MHz	Pass	4.08	5.00
6665MHz	Pass	4.39	5.00
6825MHz	Pass	4.94	5.00
6985MHz	Pass	4.55	5.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.93	5.00
6265MHz	Pass	4.73	5.00
6425MHz	Pass	4.78	5.00
6585MHz	Pass	4.29	5.00
6745MHz	Pass	4.77	5.00
6905MHz	Pass	1.53	5.00

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

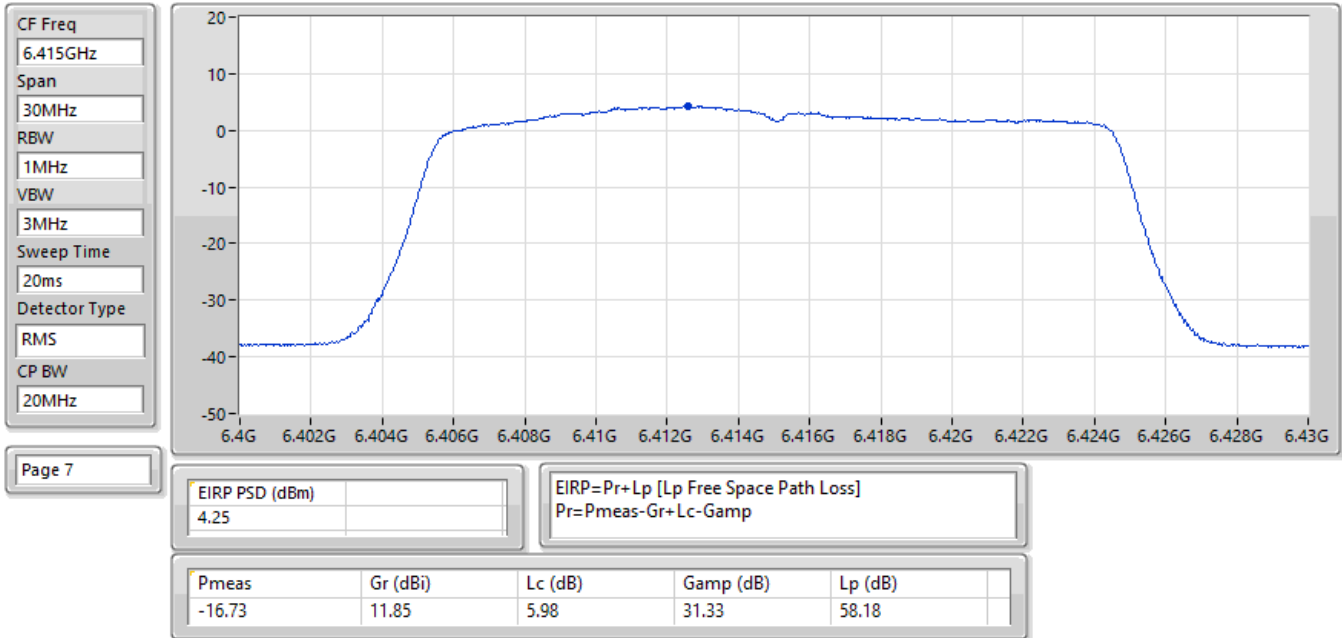
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



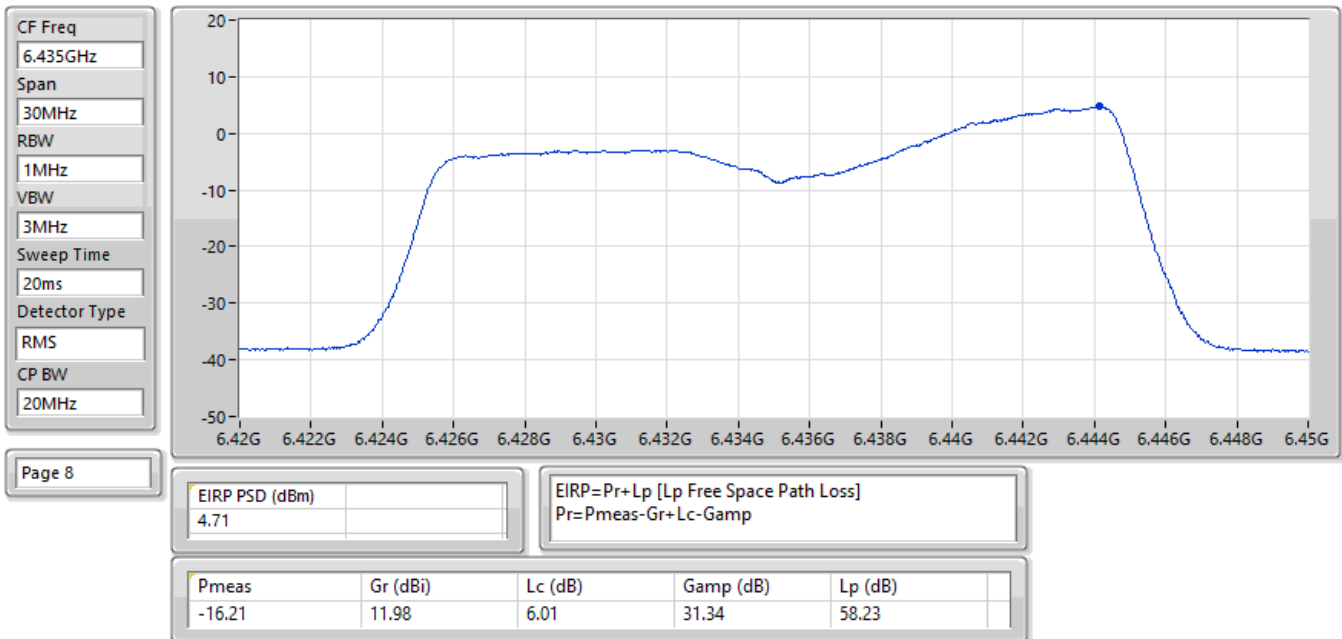
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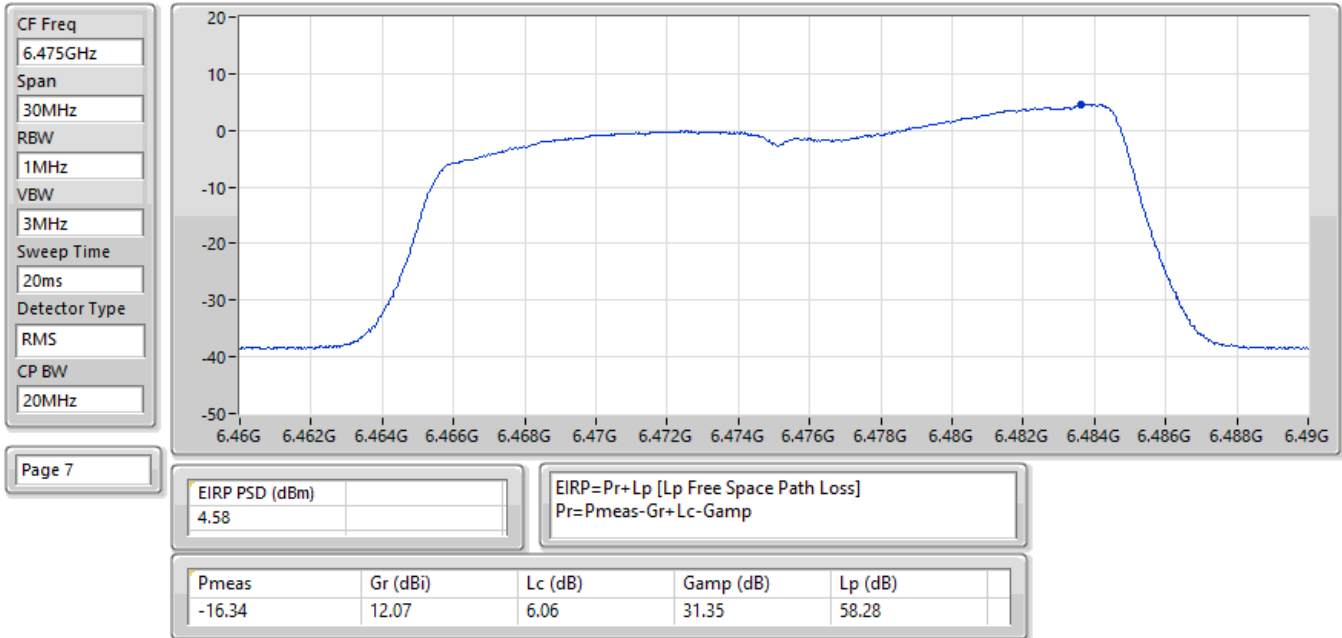
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



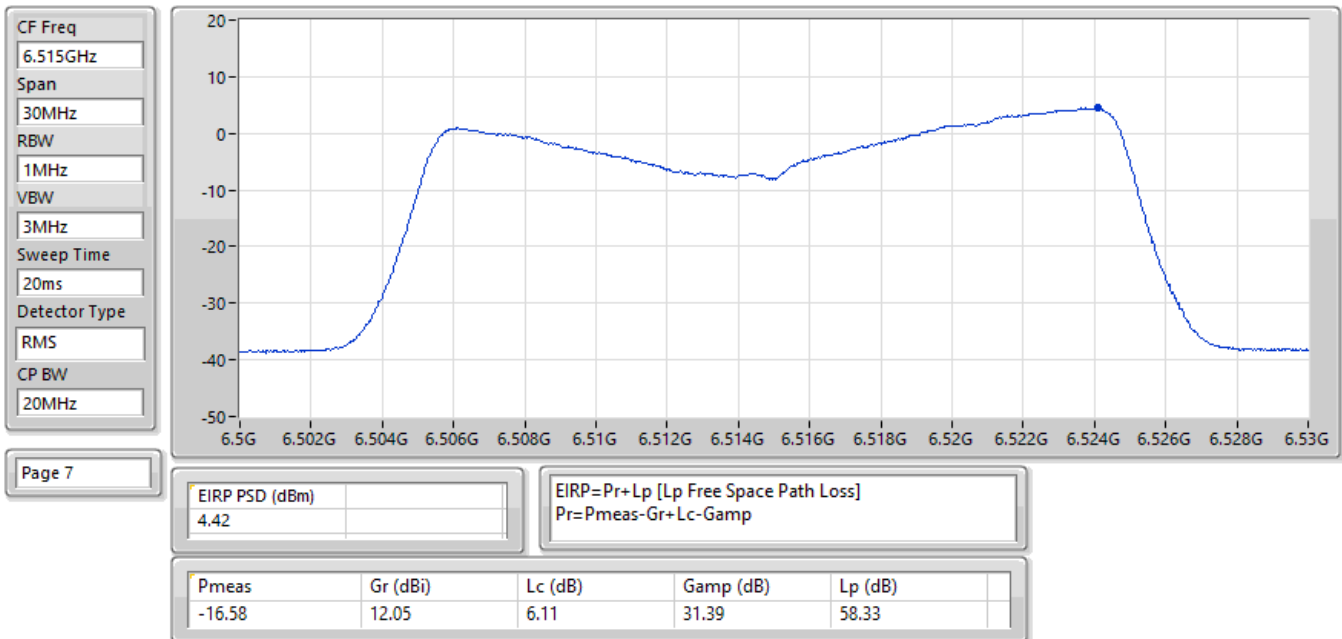
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



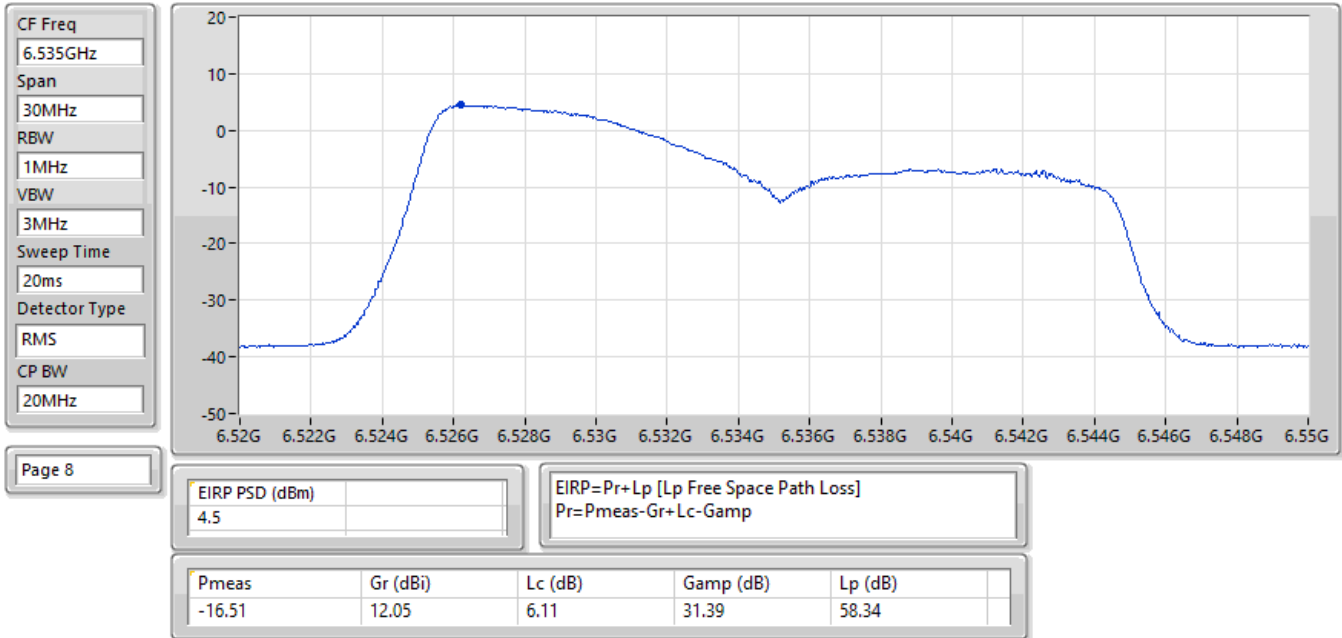
EIRP PSD;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



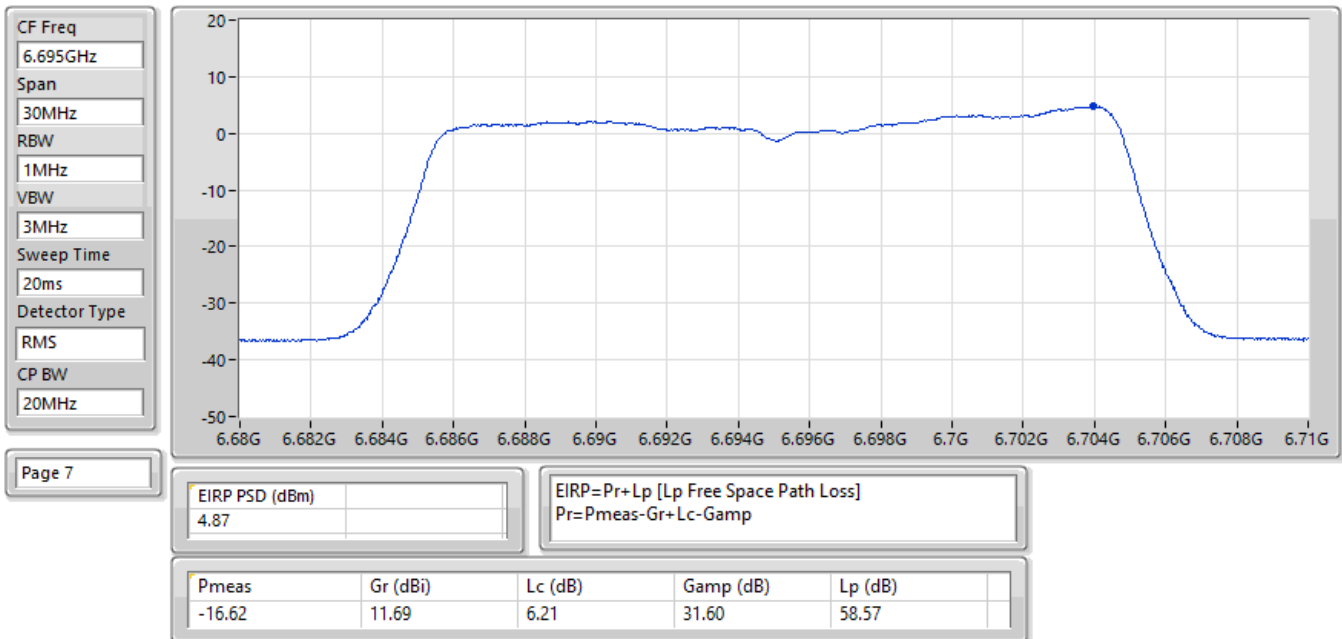
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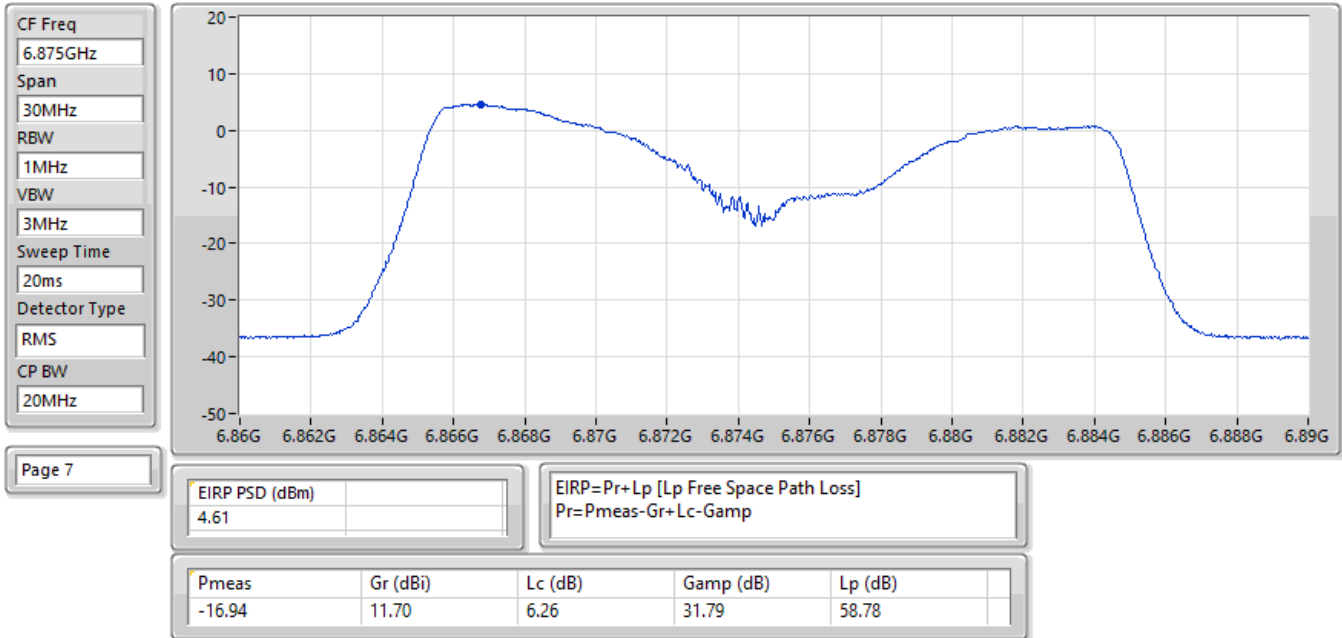
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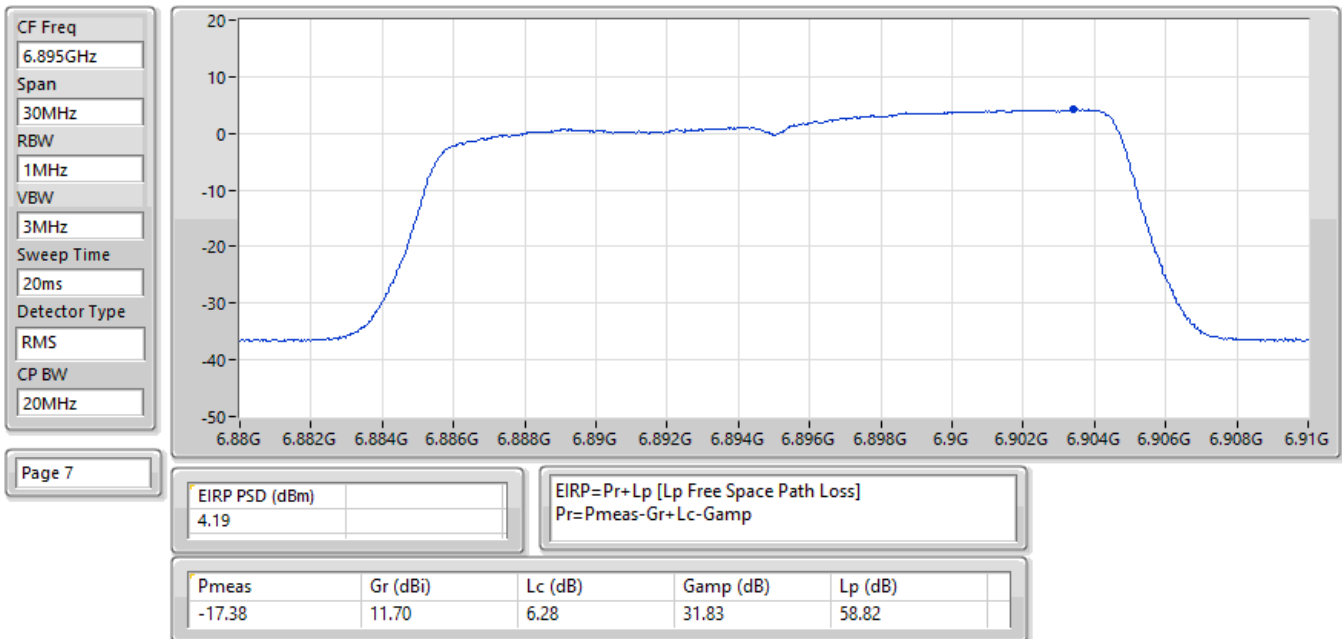
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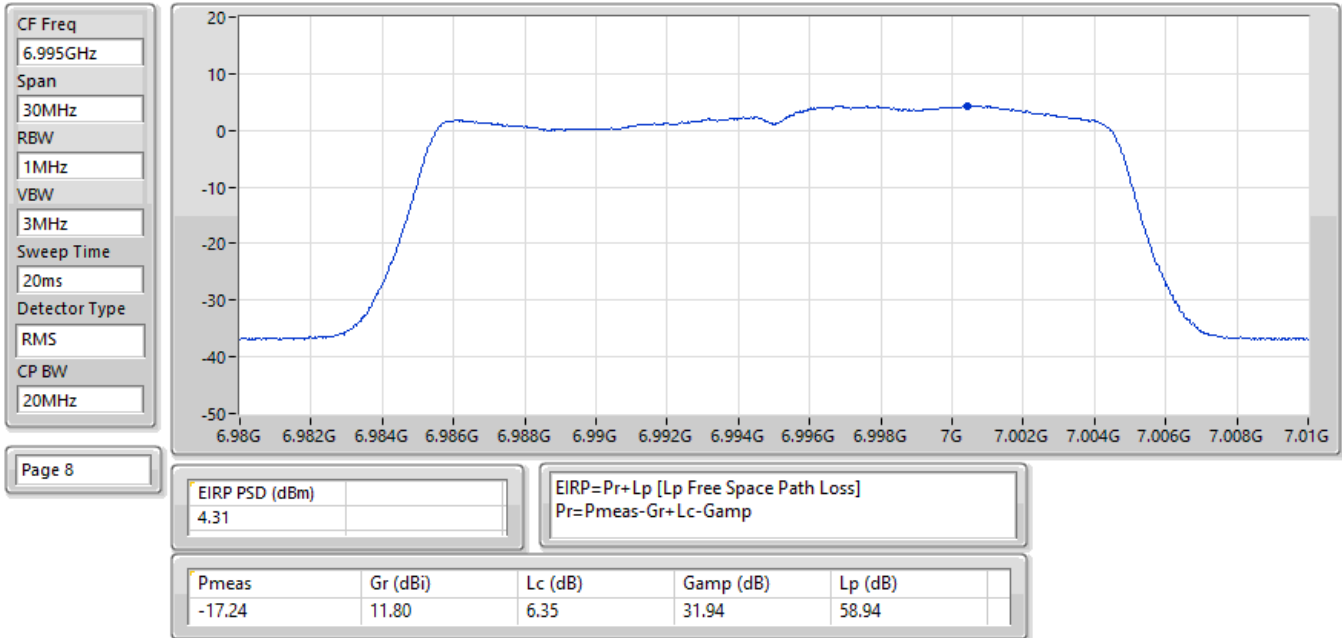
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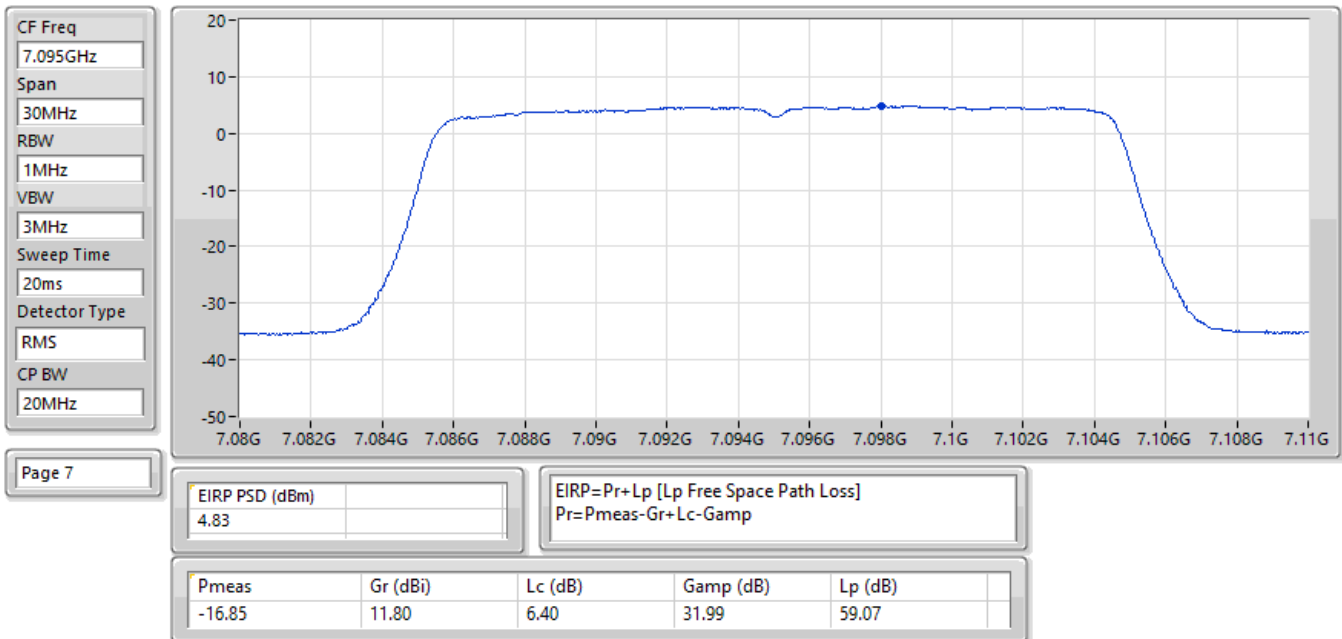
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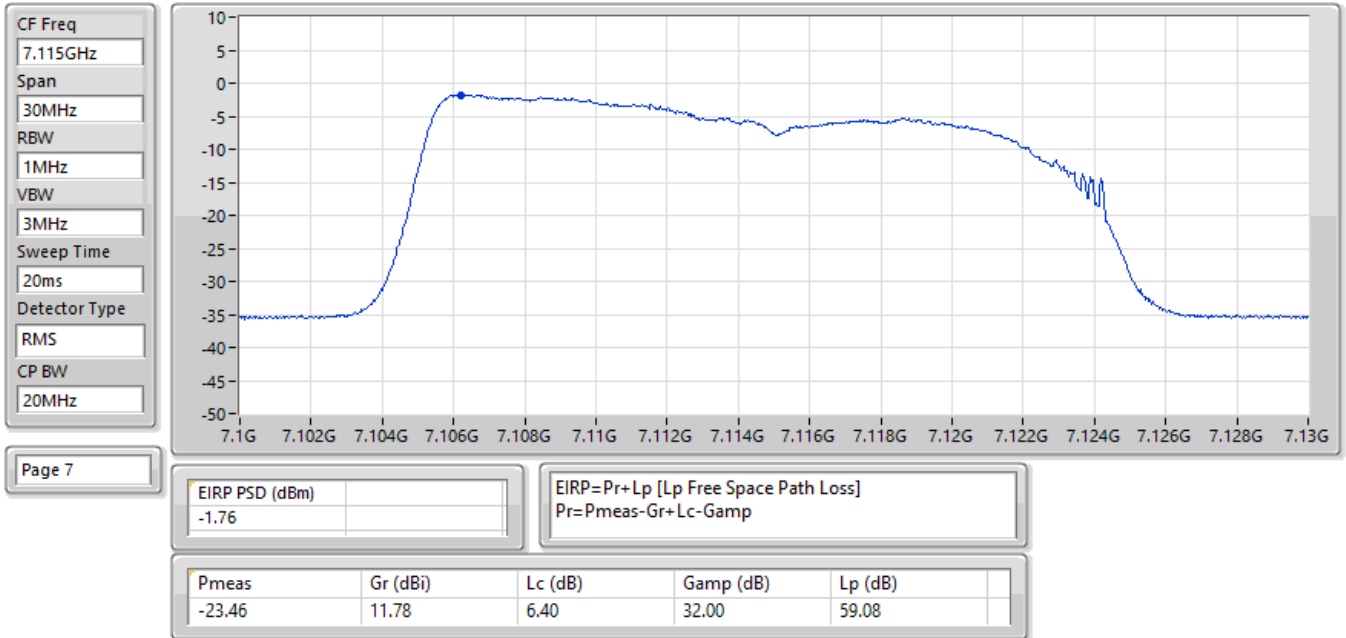
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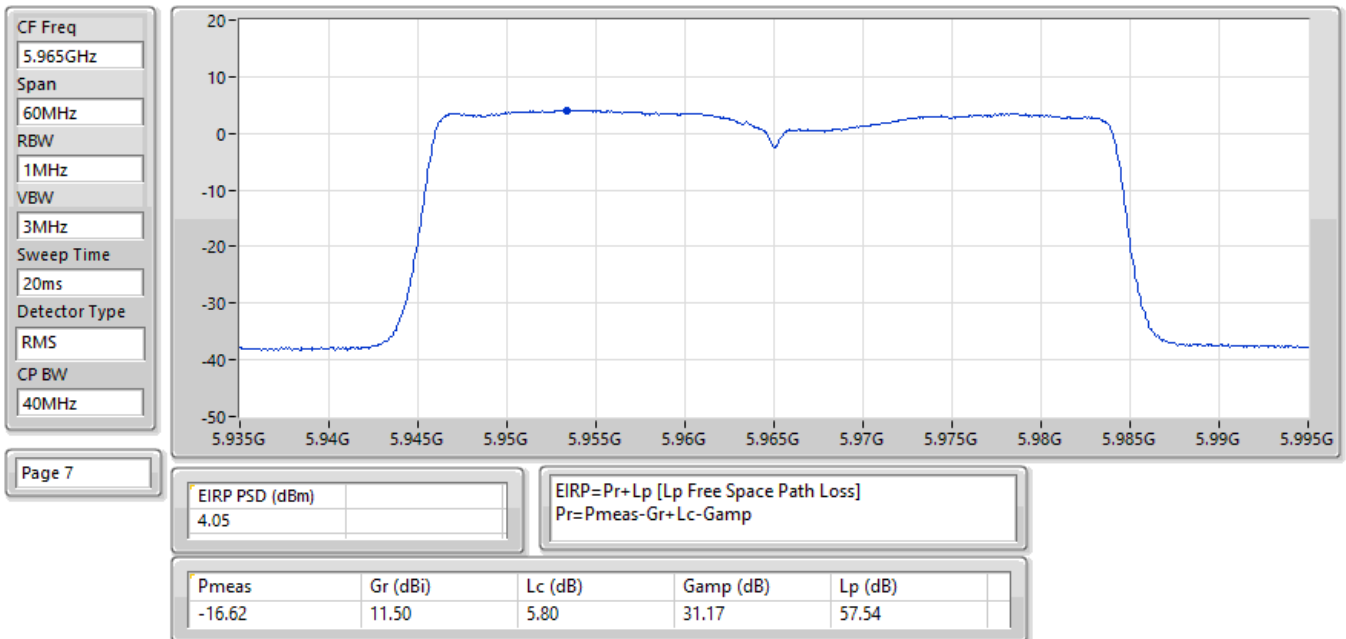
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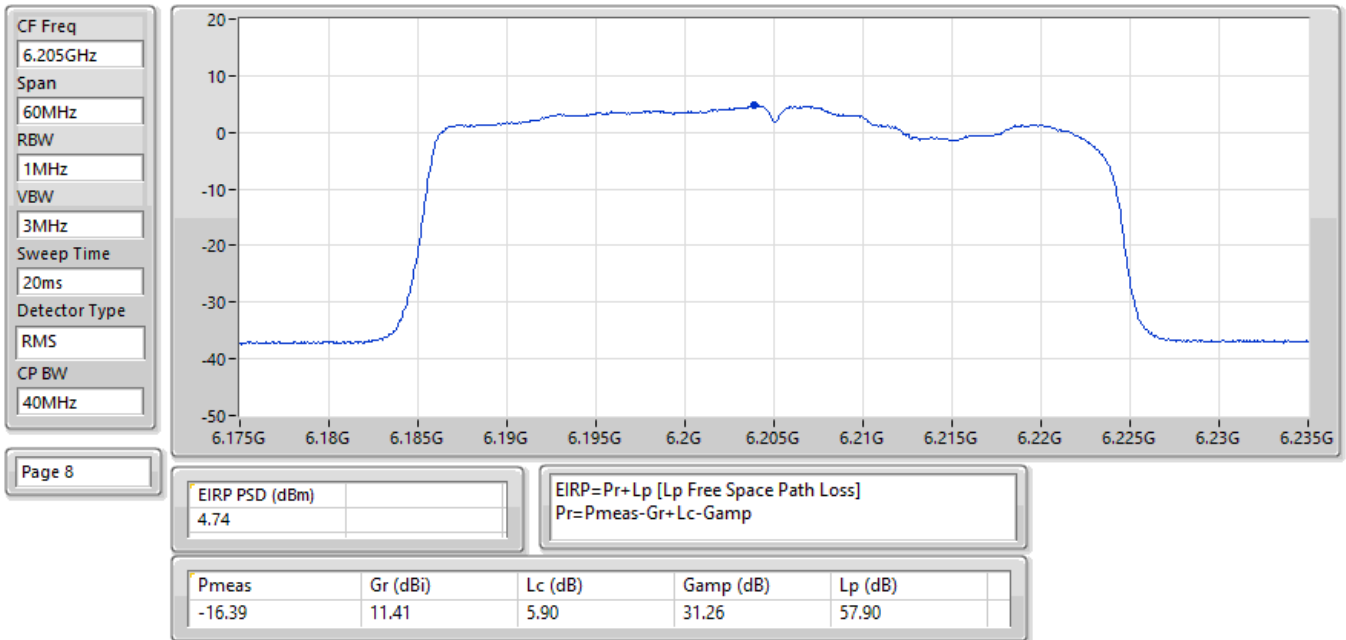
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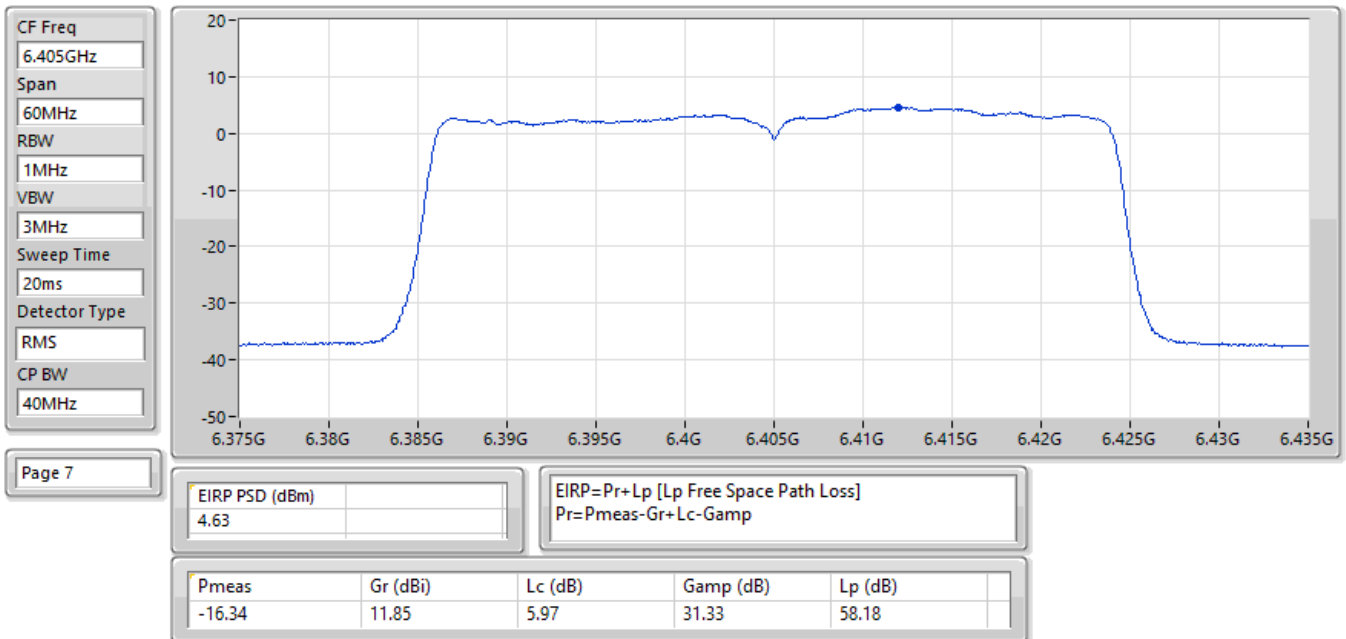
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



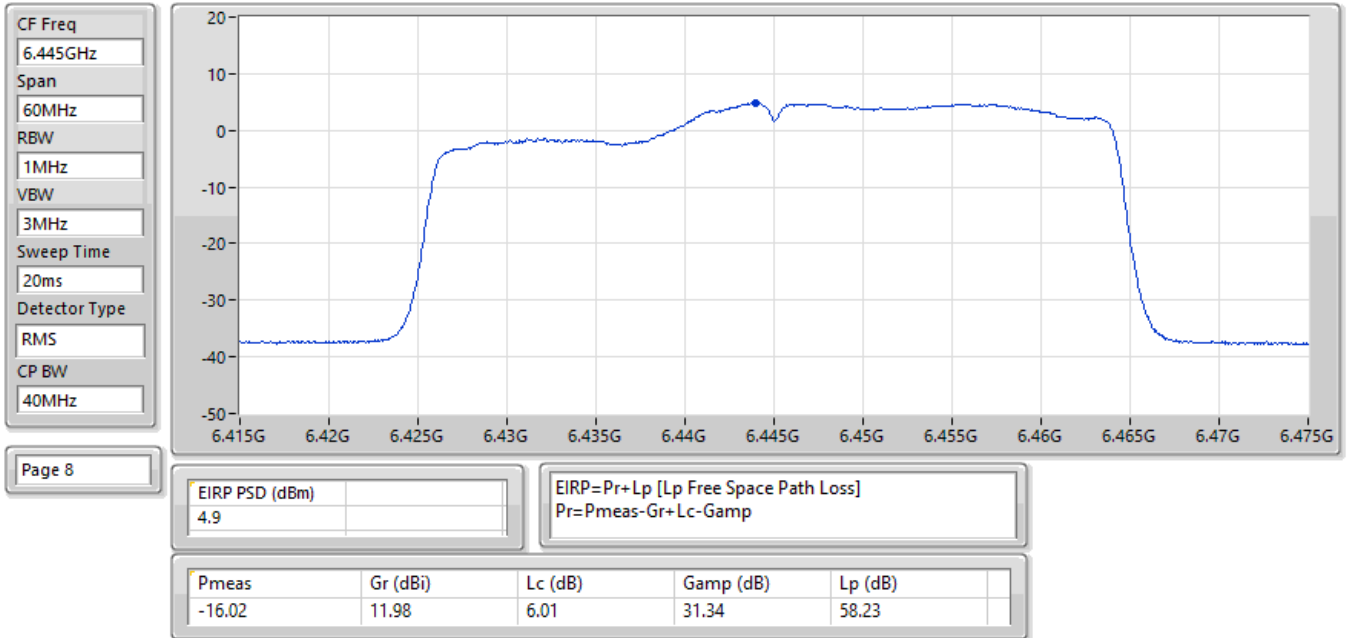
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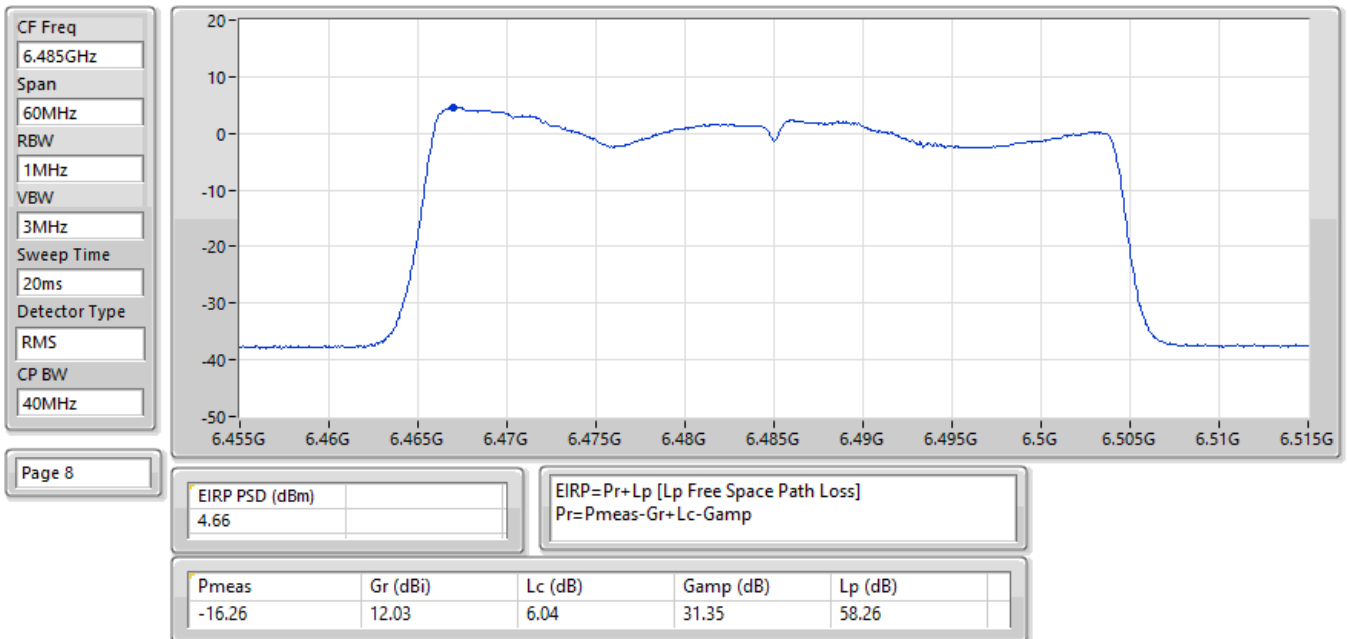
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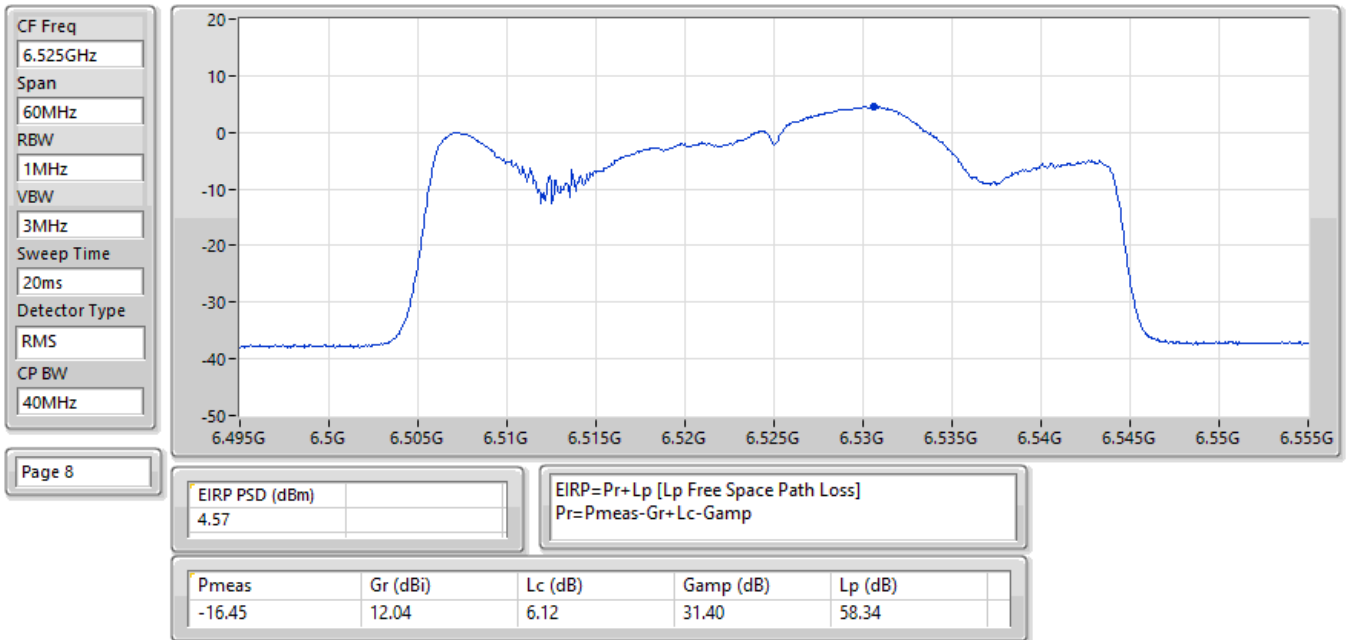
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6445MHz;TX



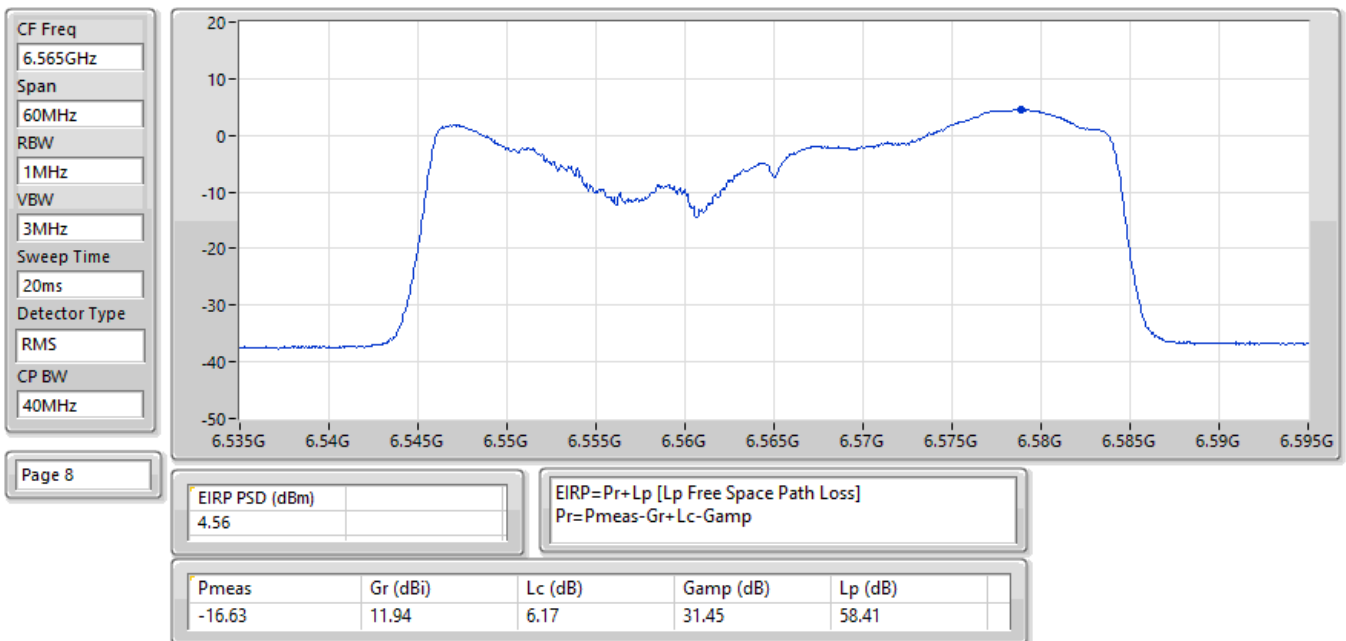
EIRP PSD;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



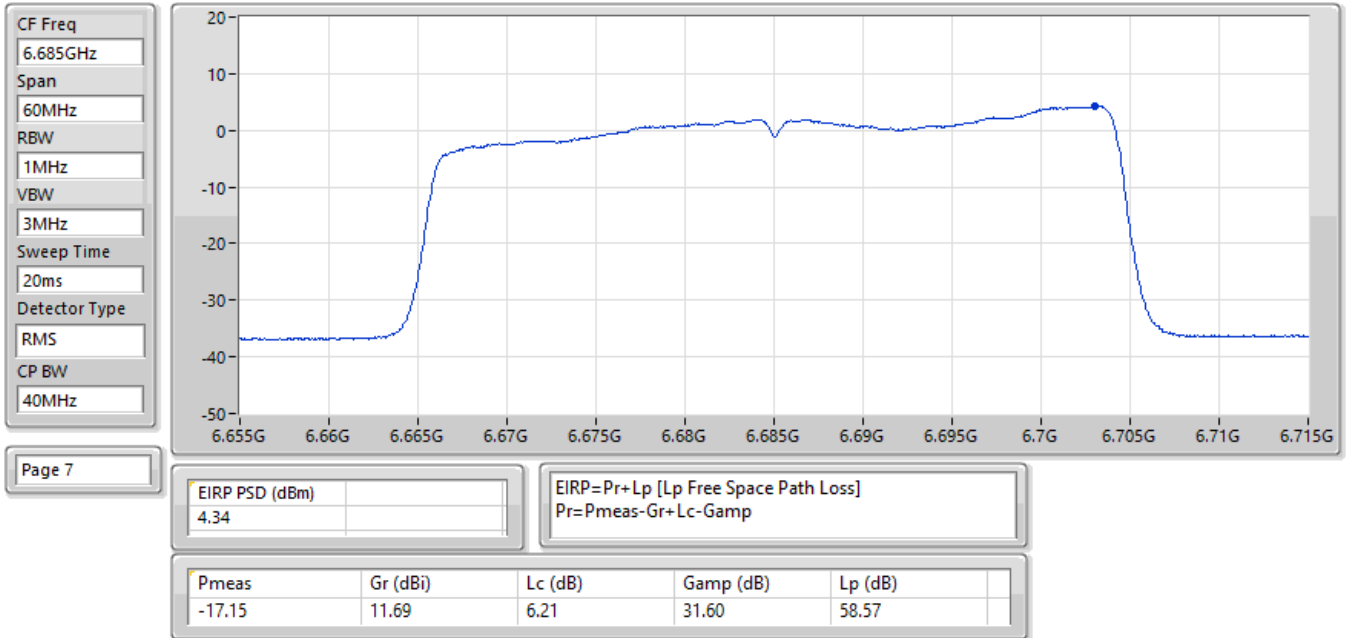
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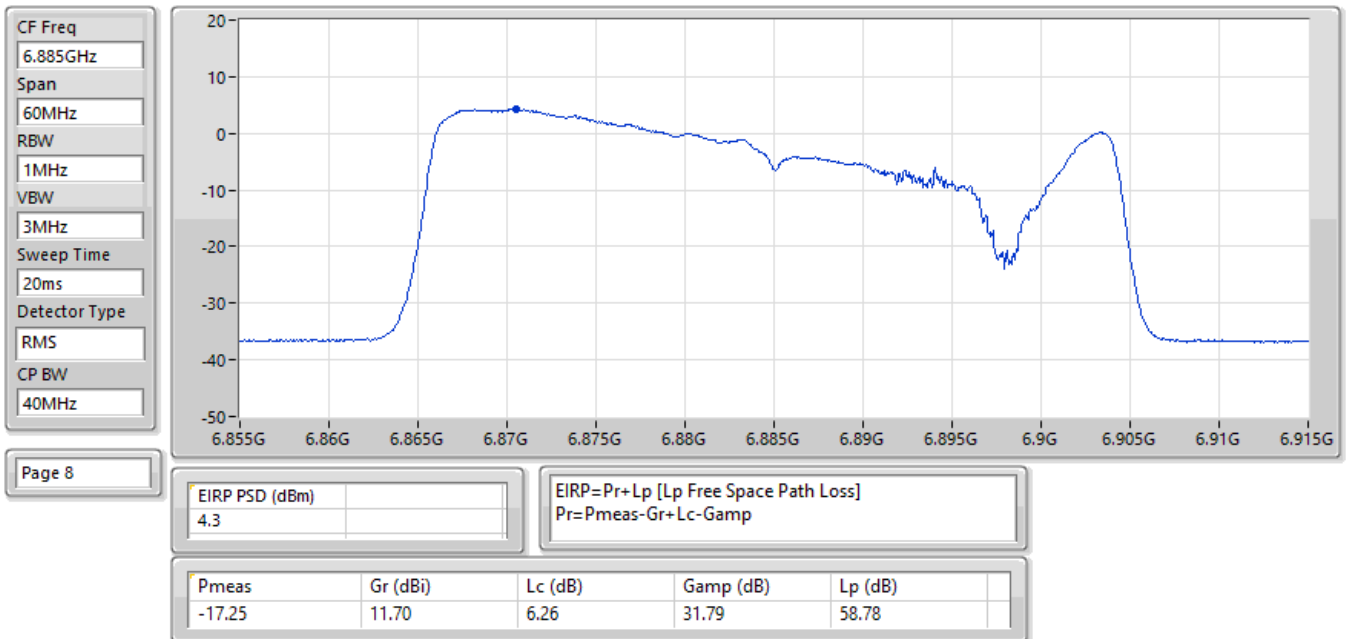
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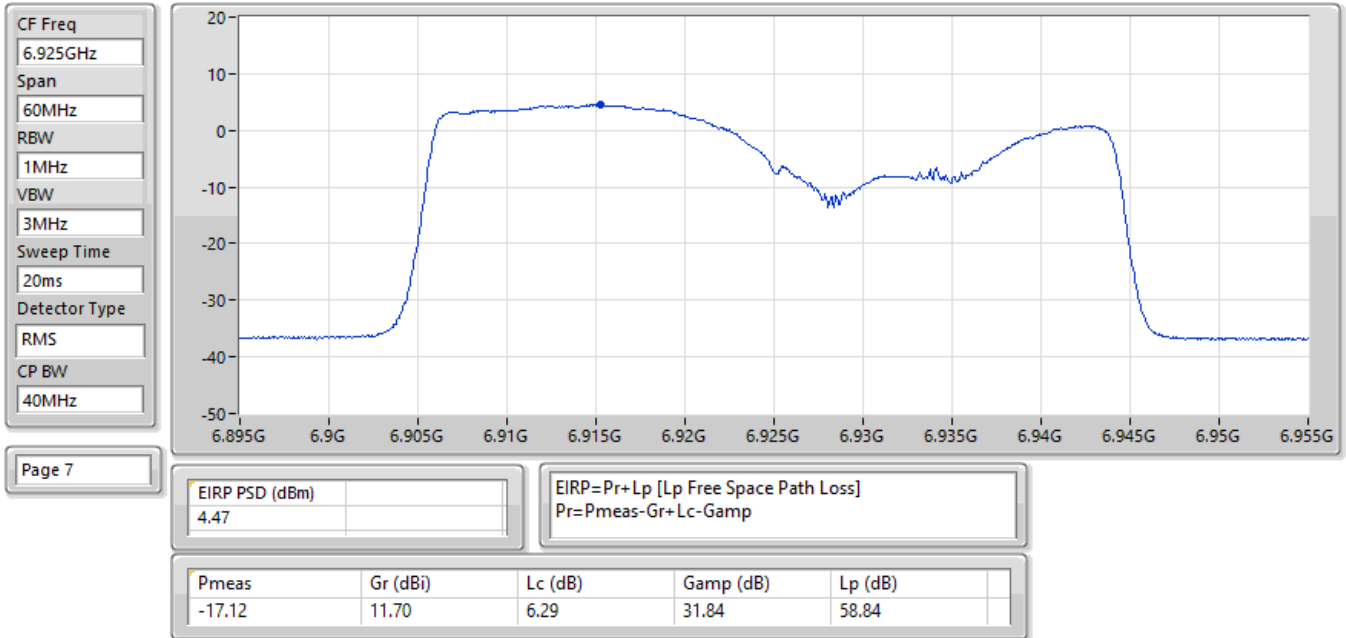
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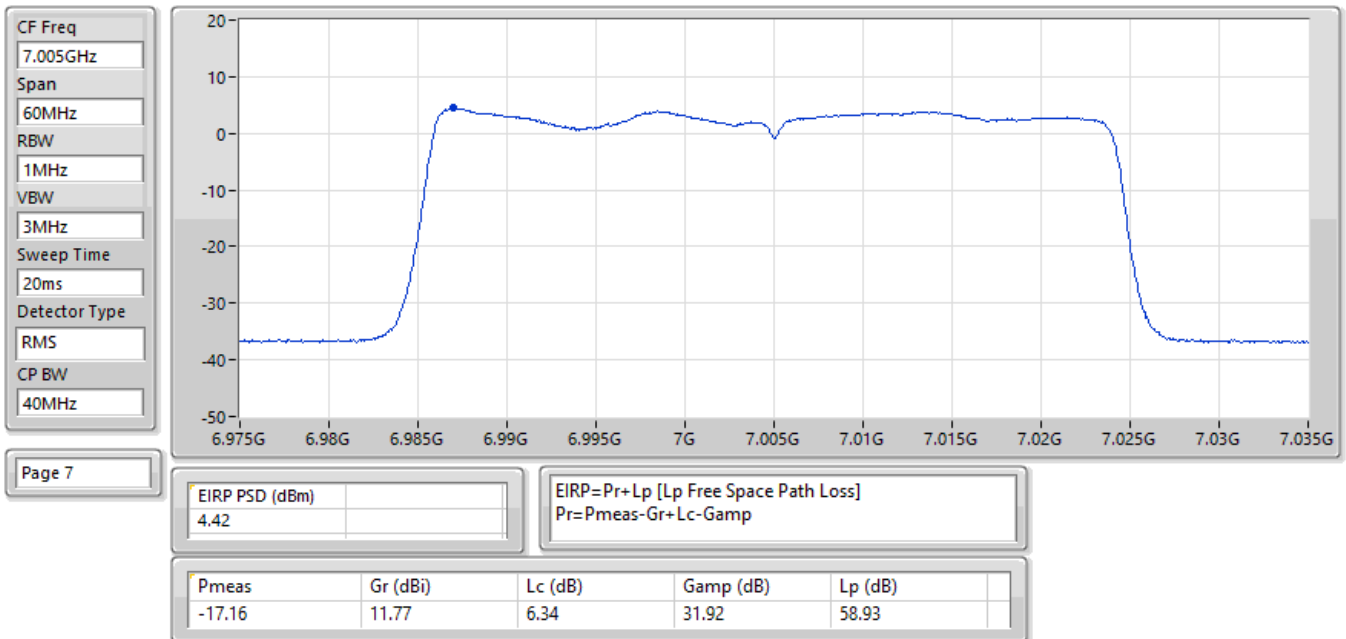
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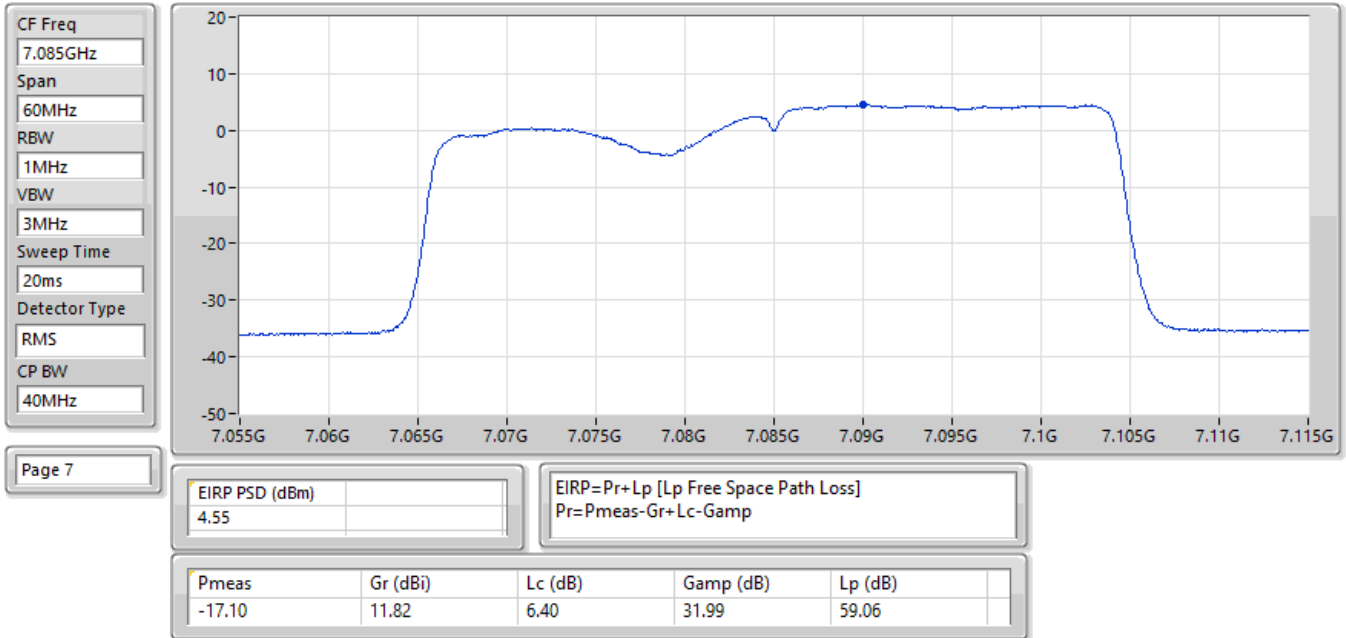
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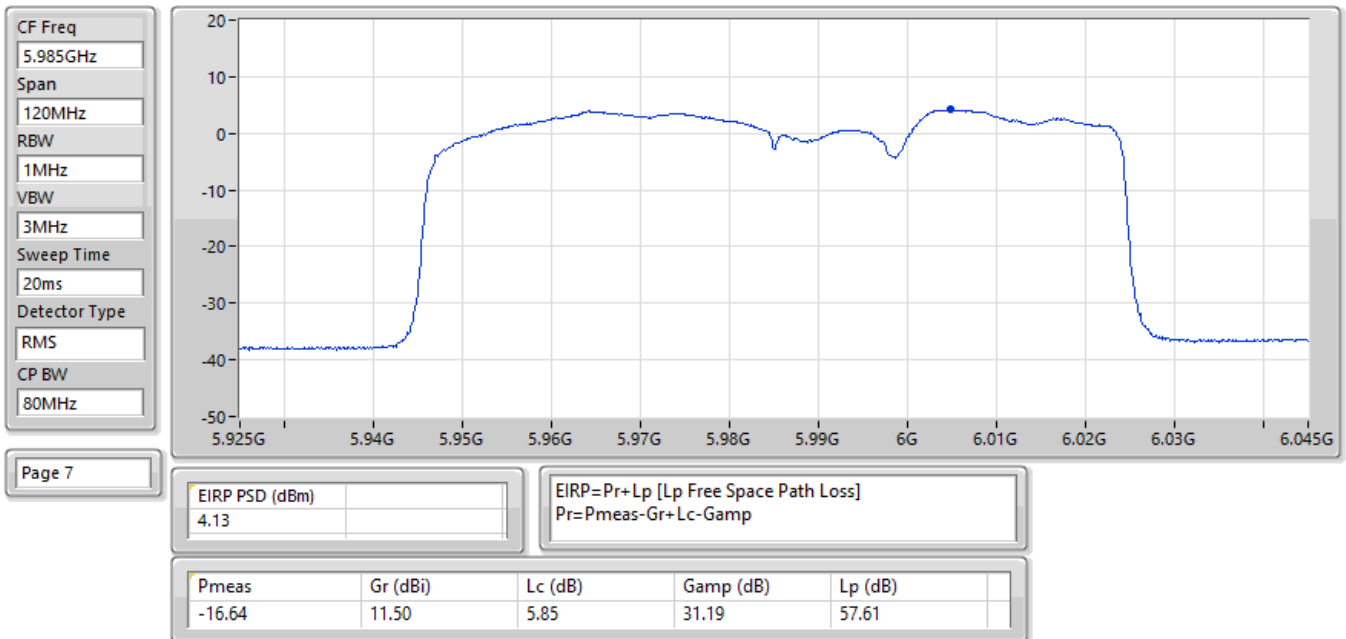
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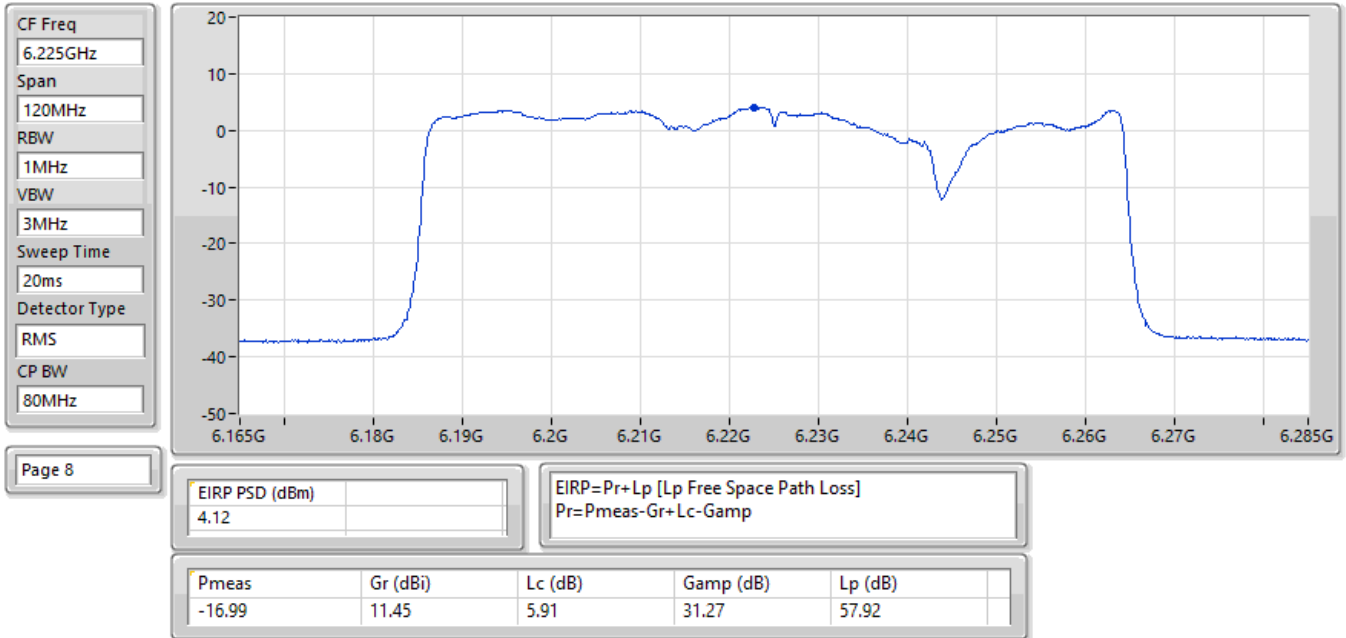
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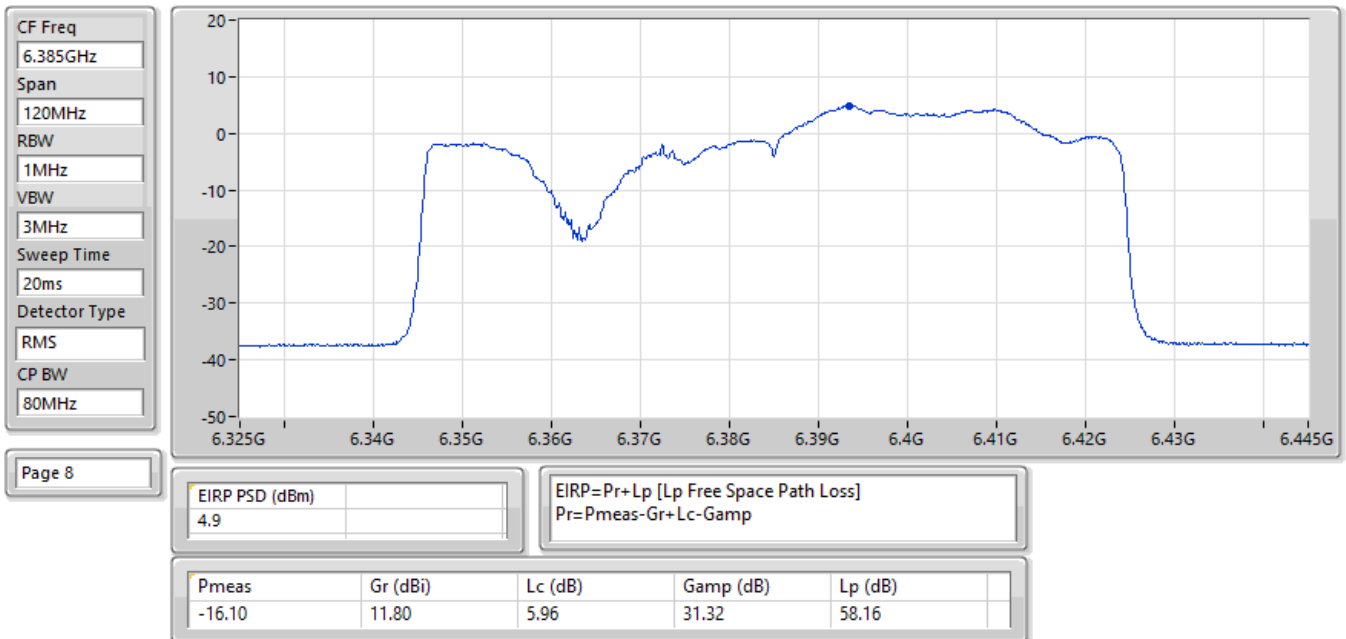
EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



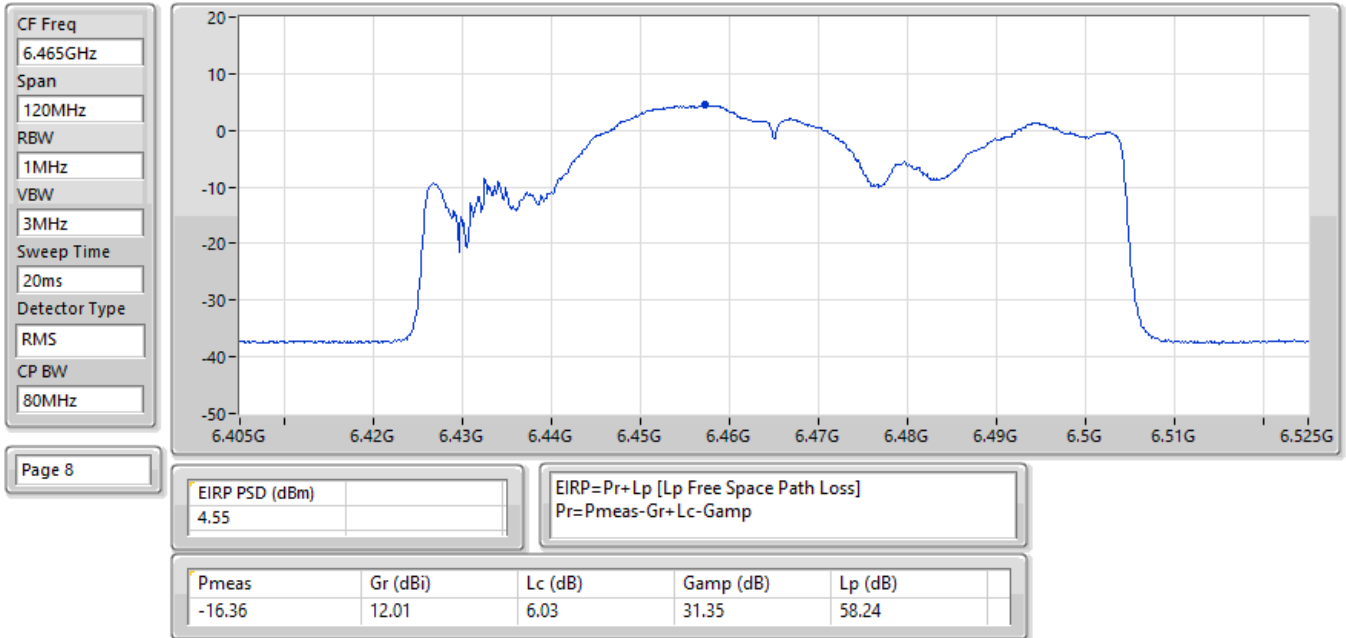
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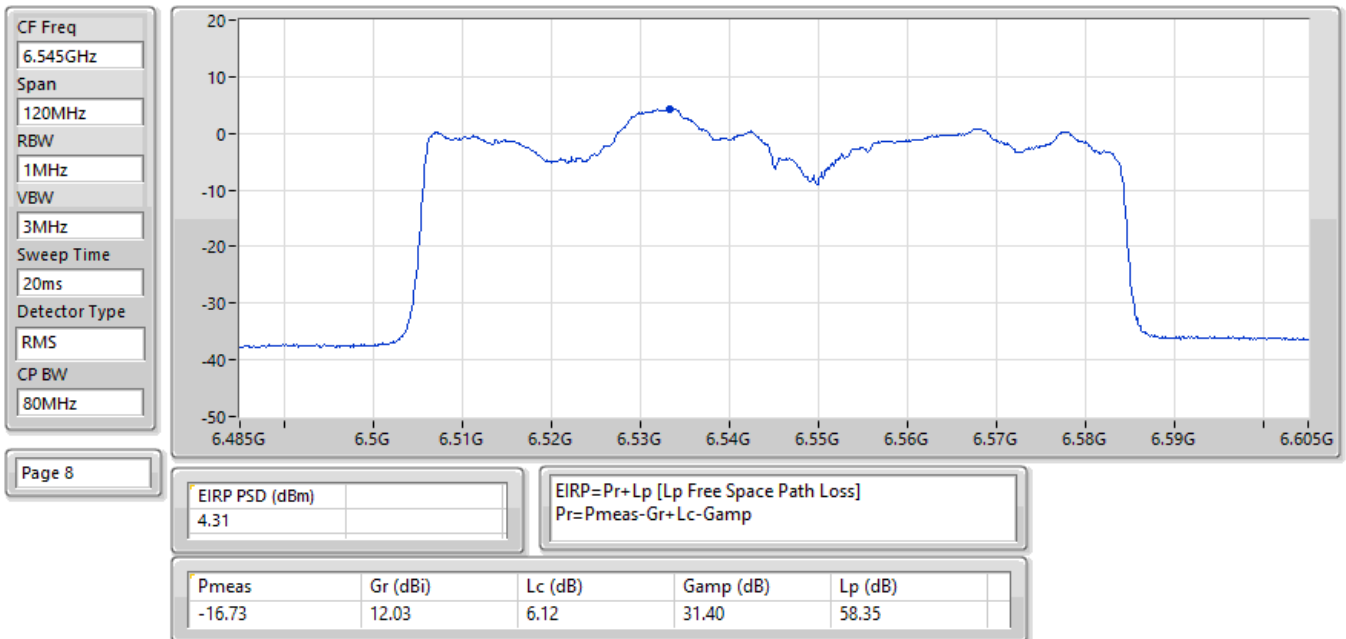
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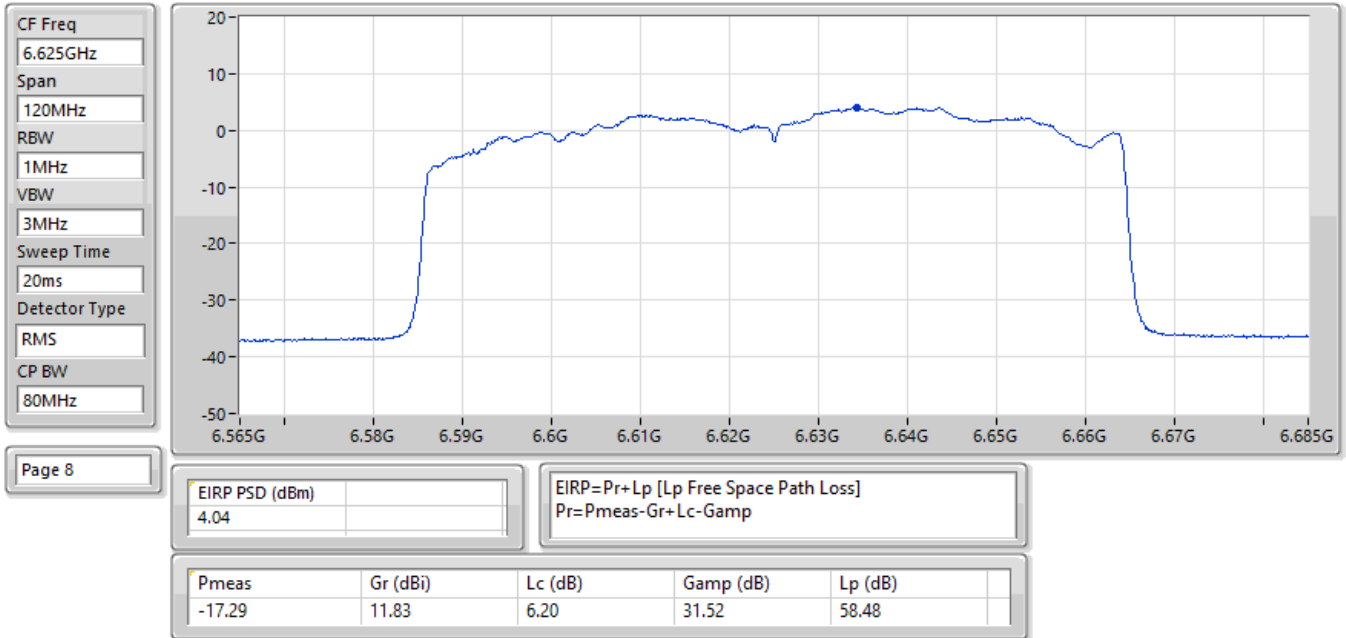
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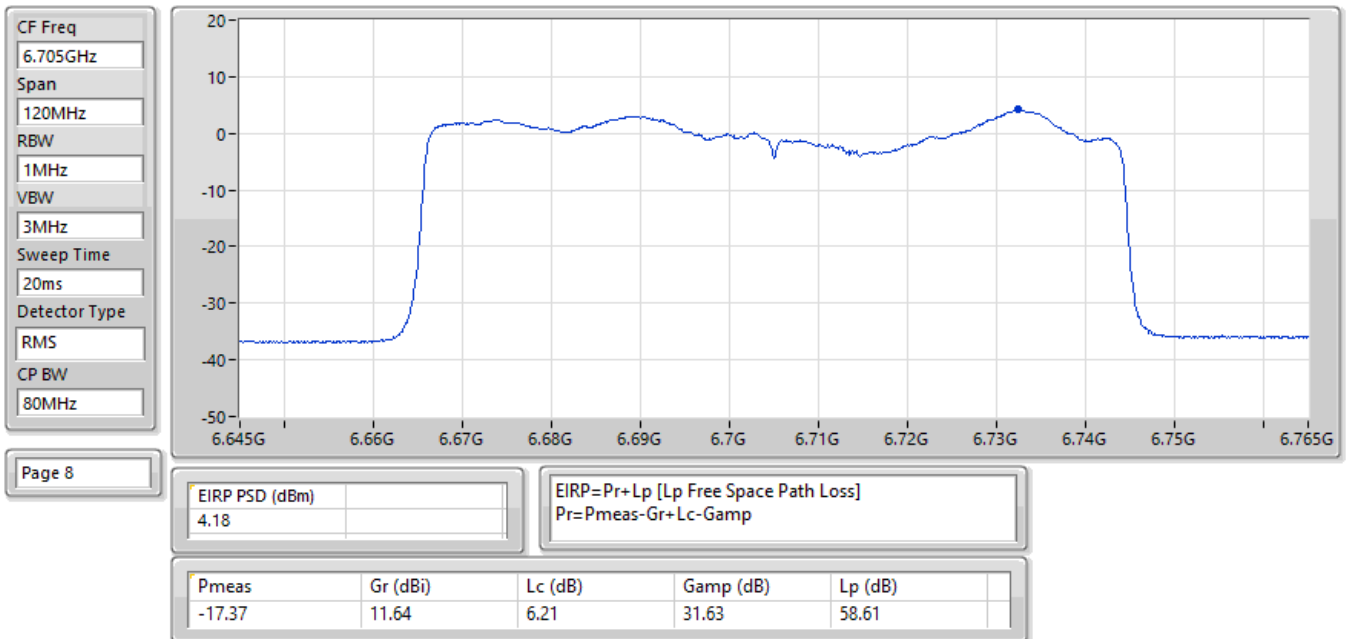
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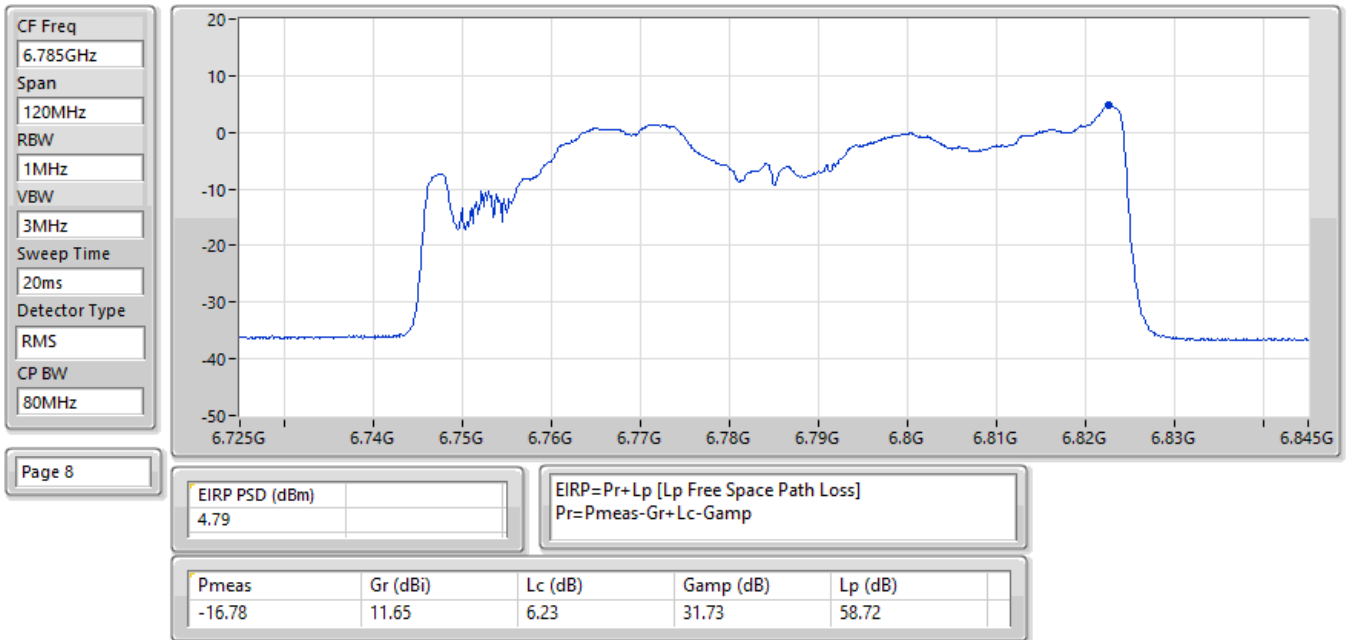
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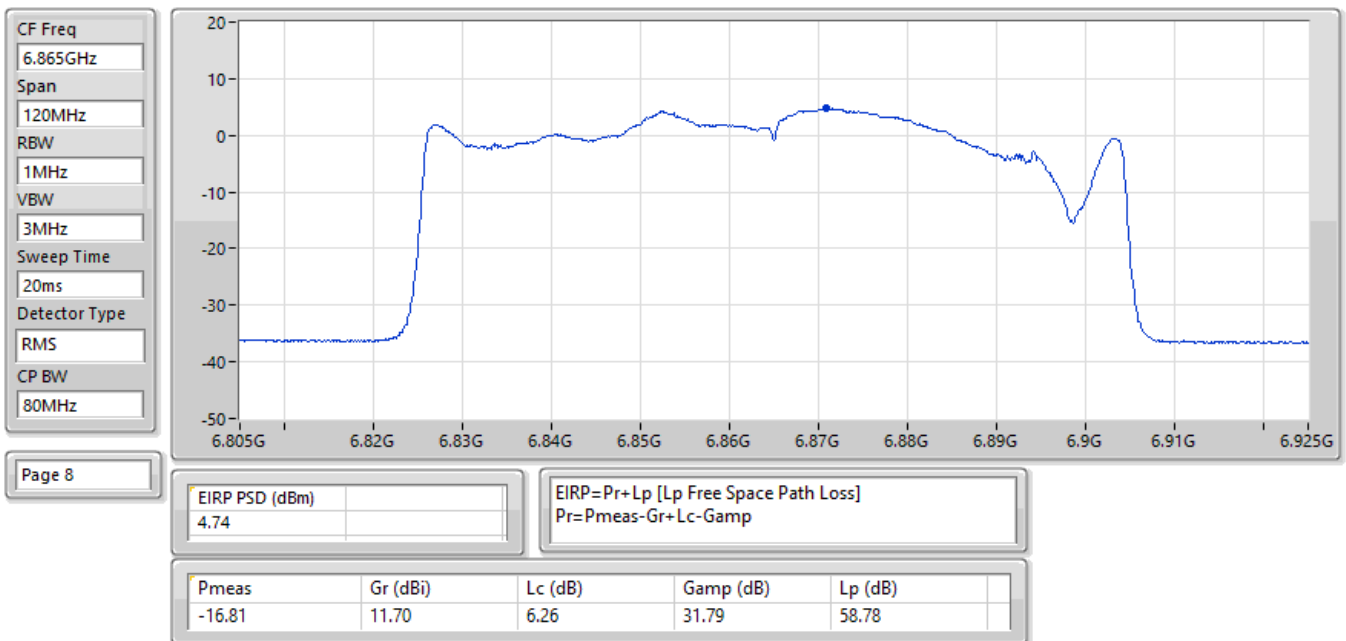
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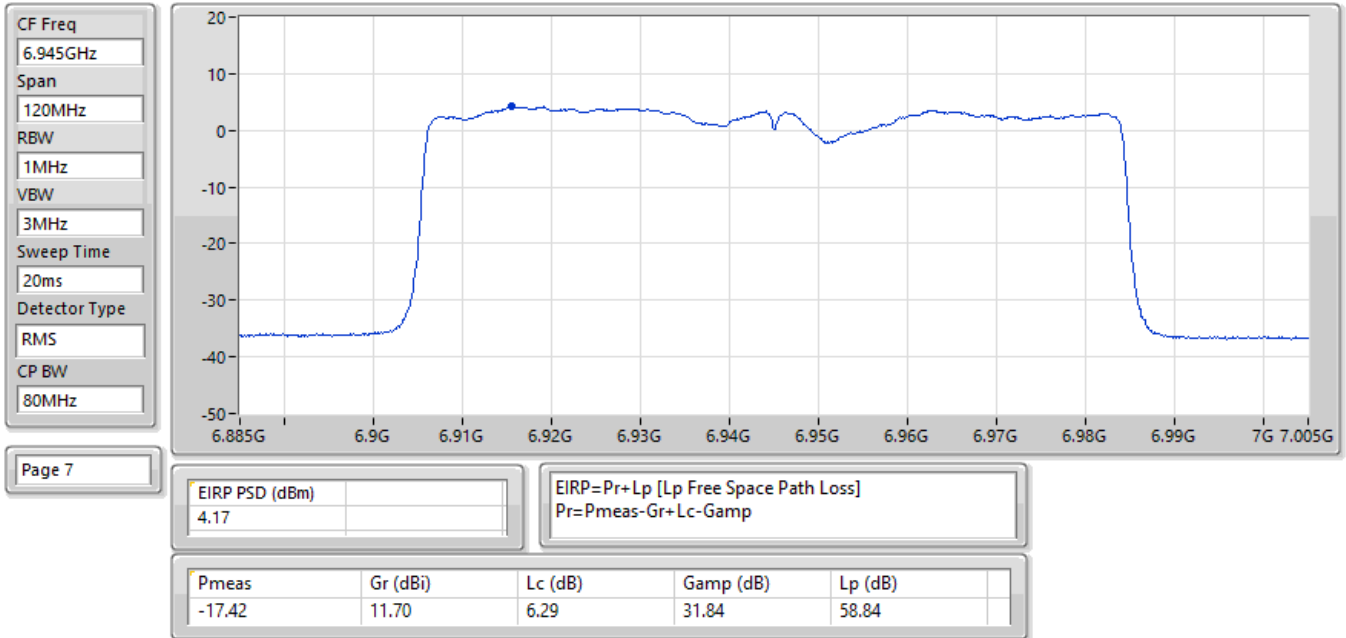
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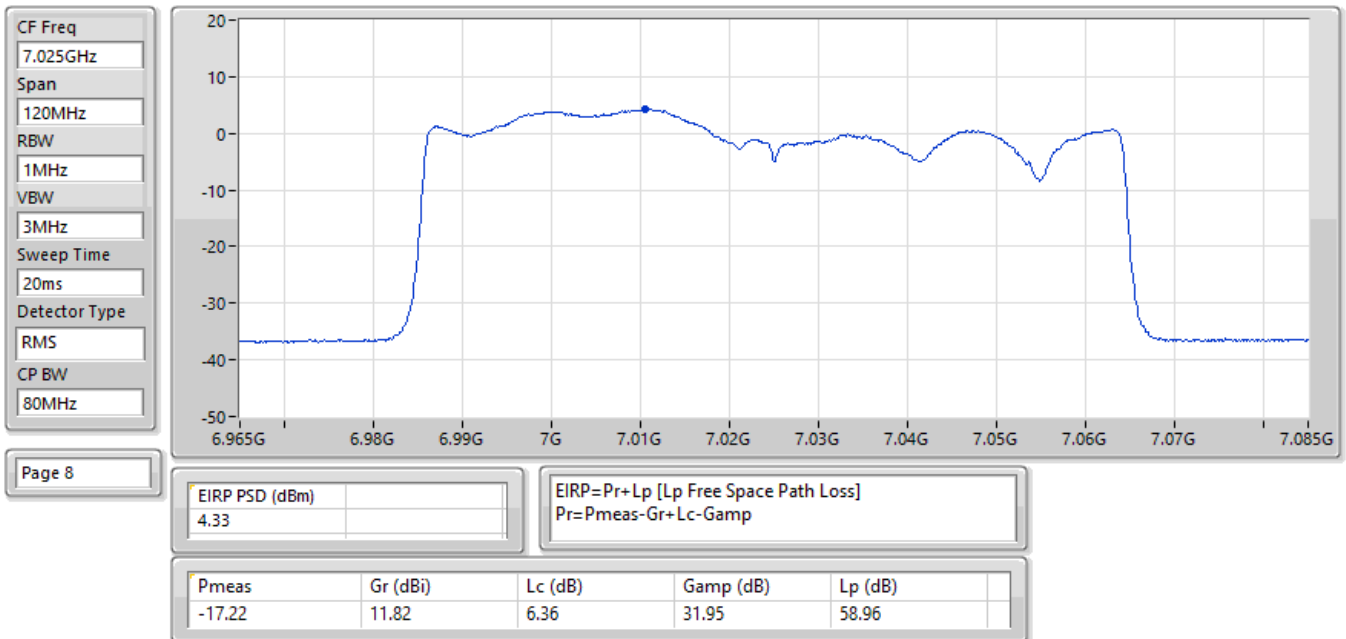
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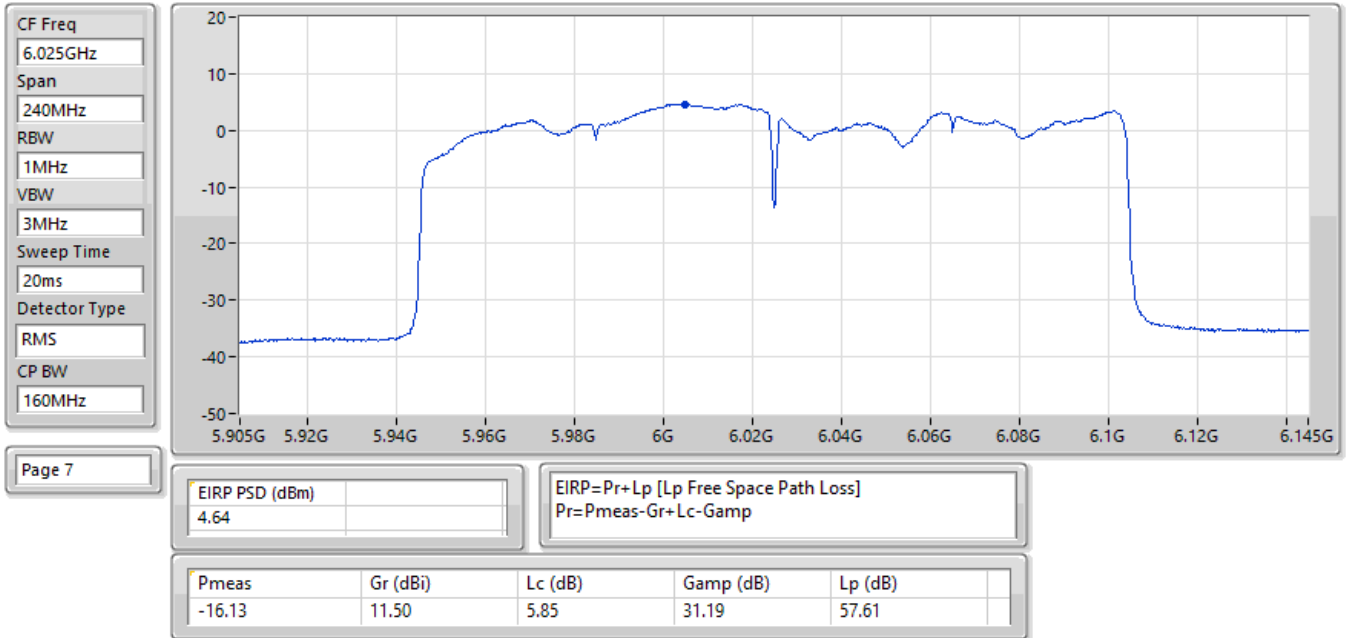
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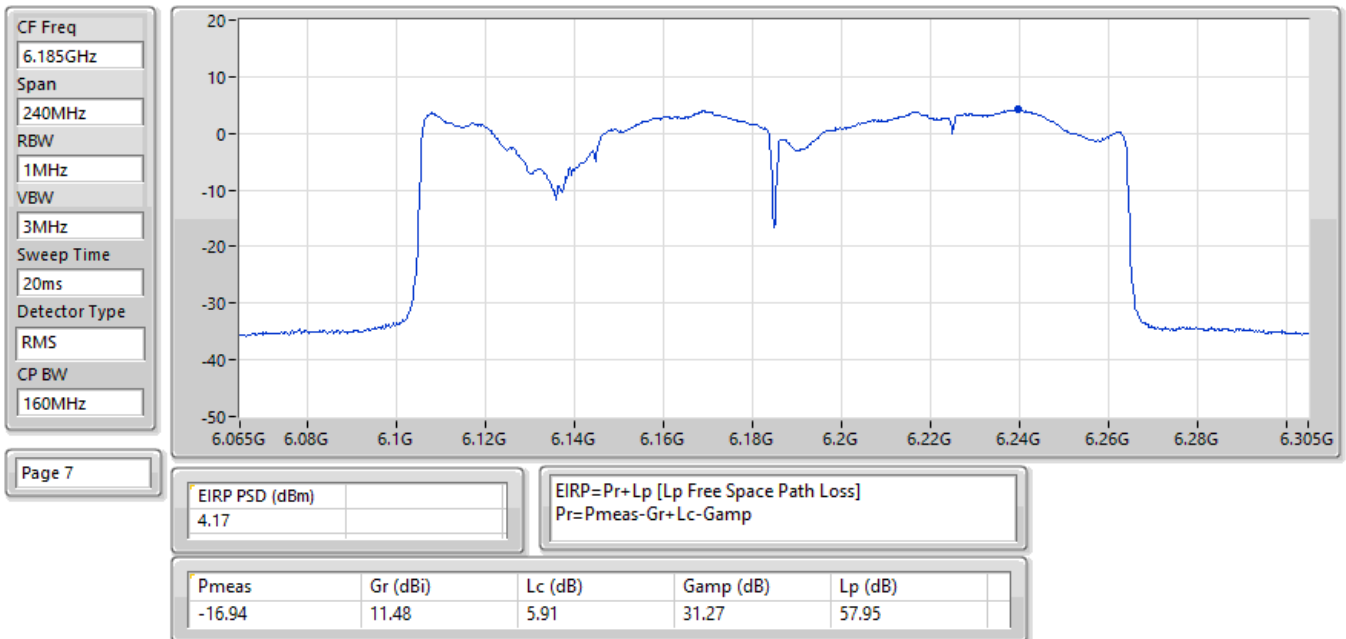
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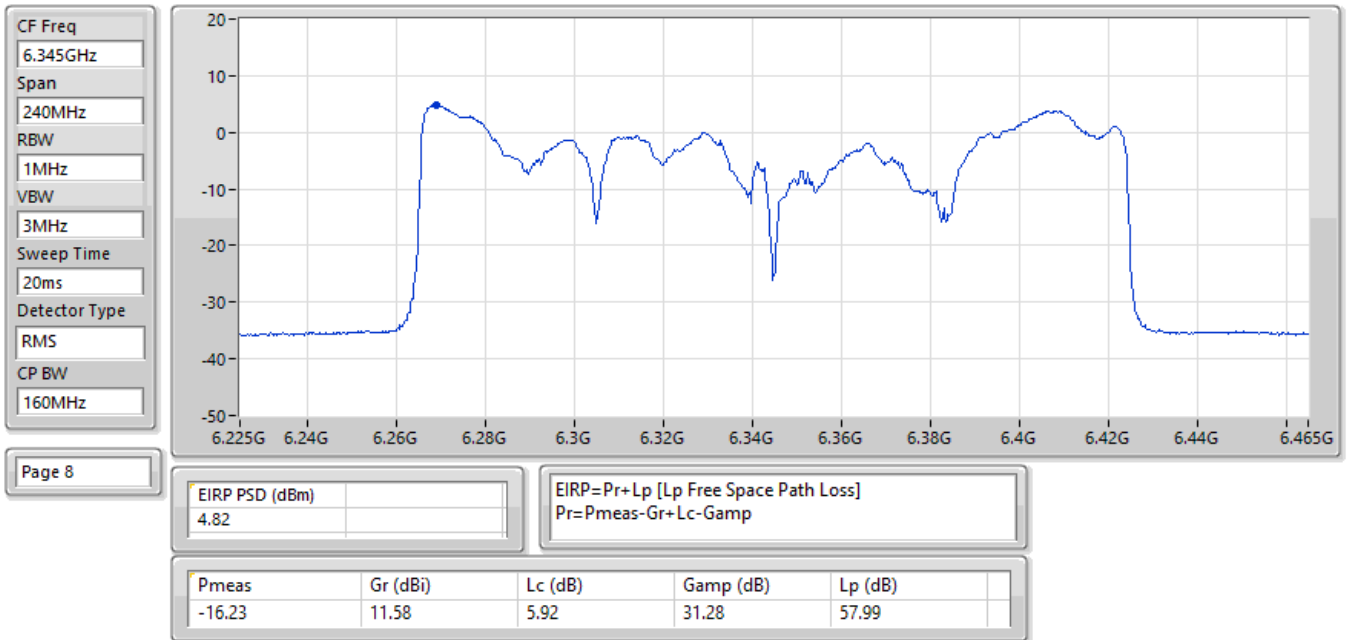
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



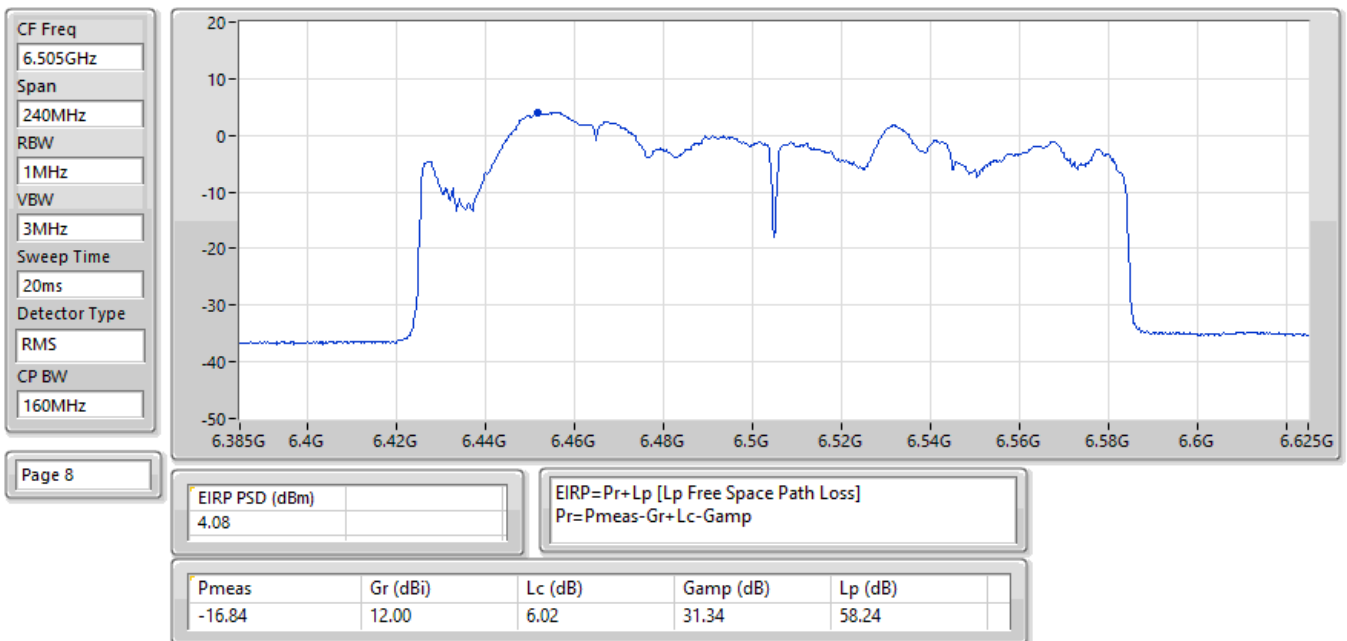
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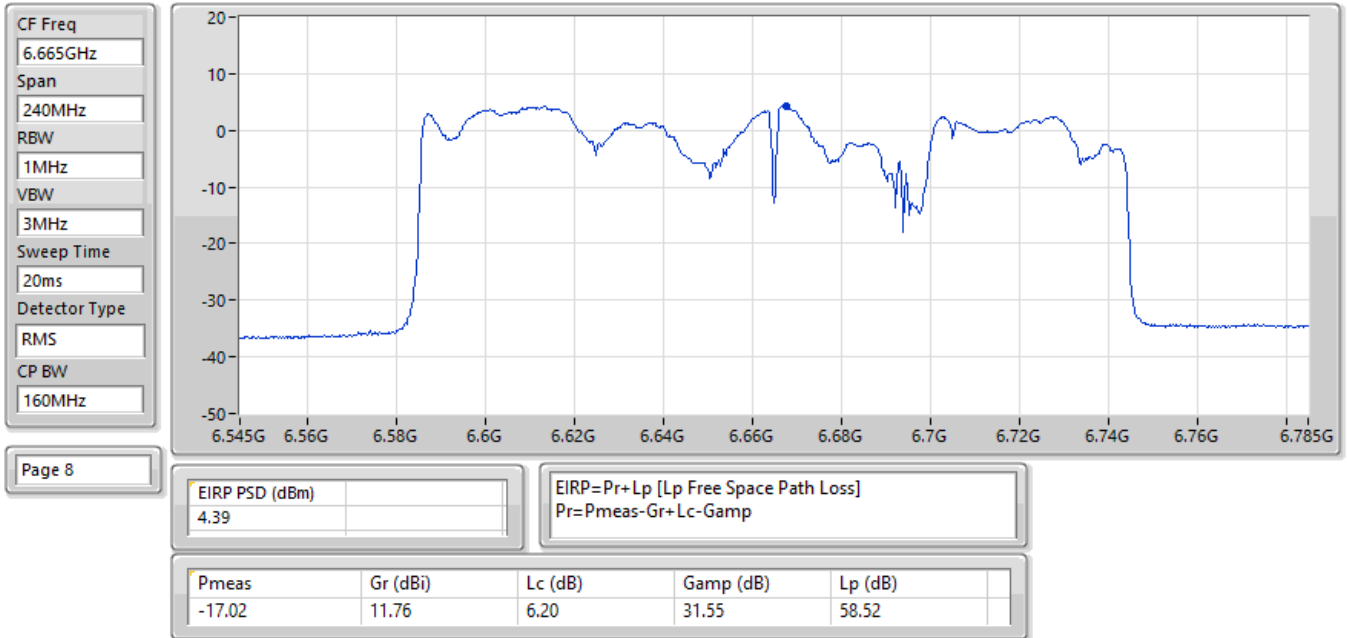
EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



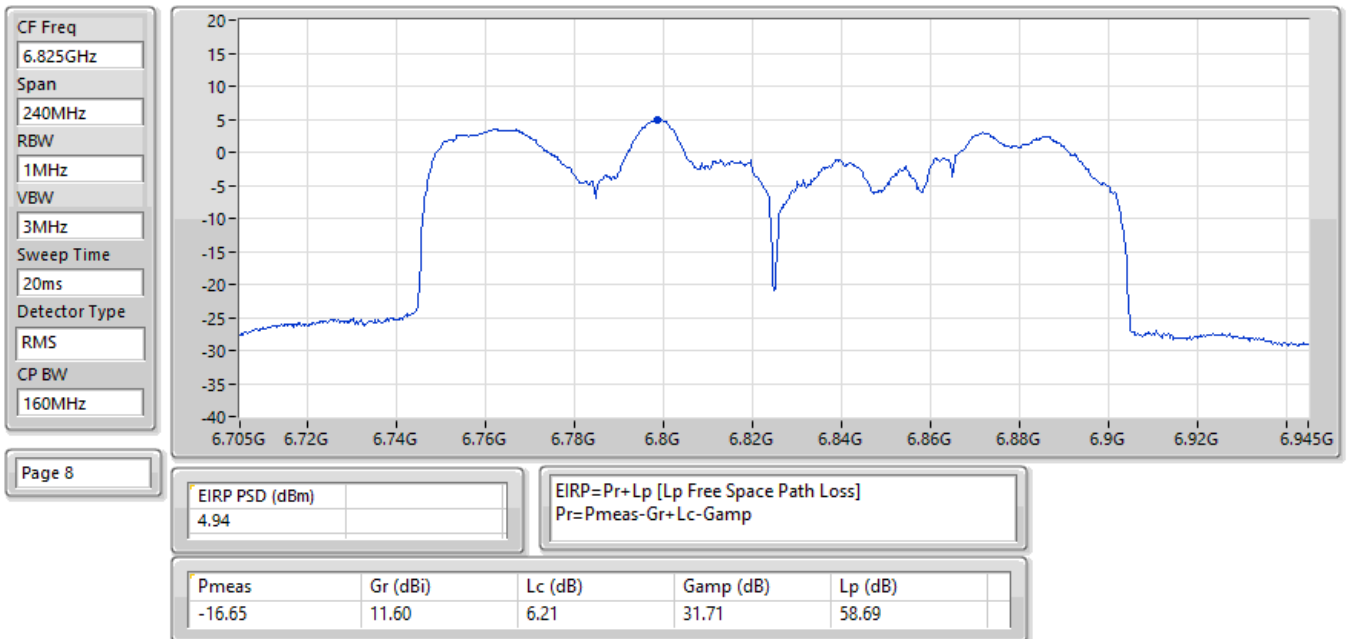
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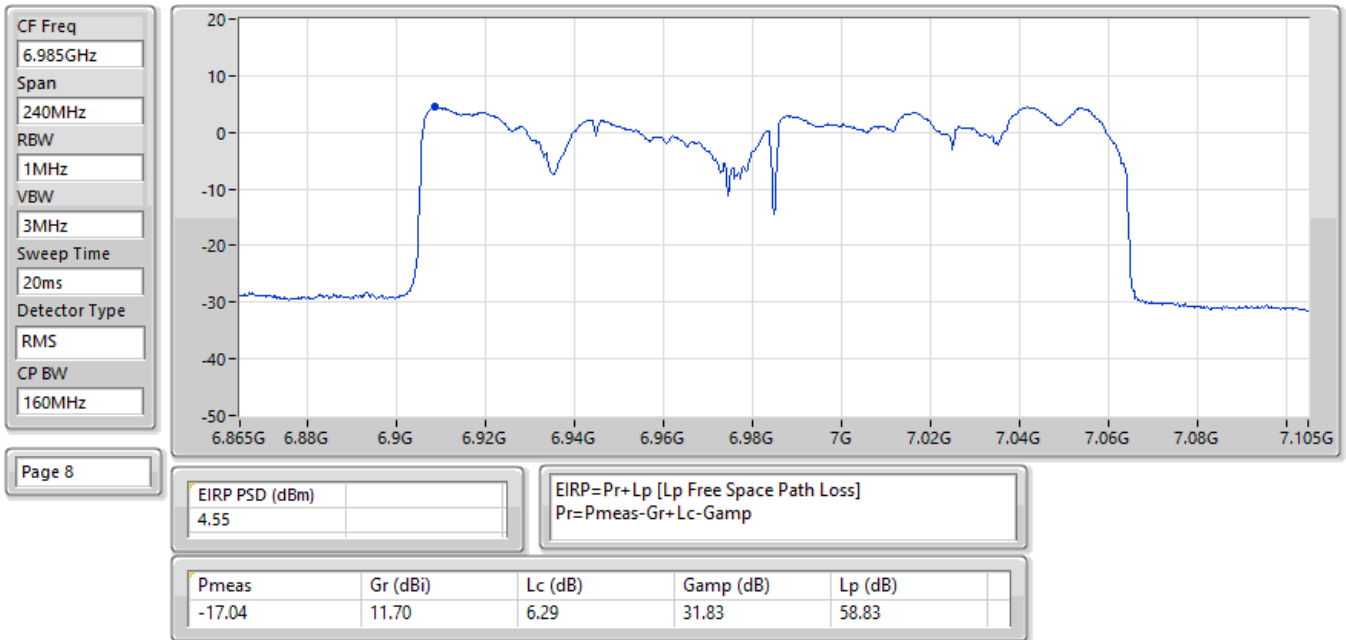
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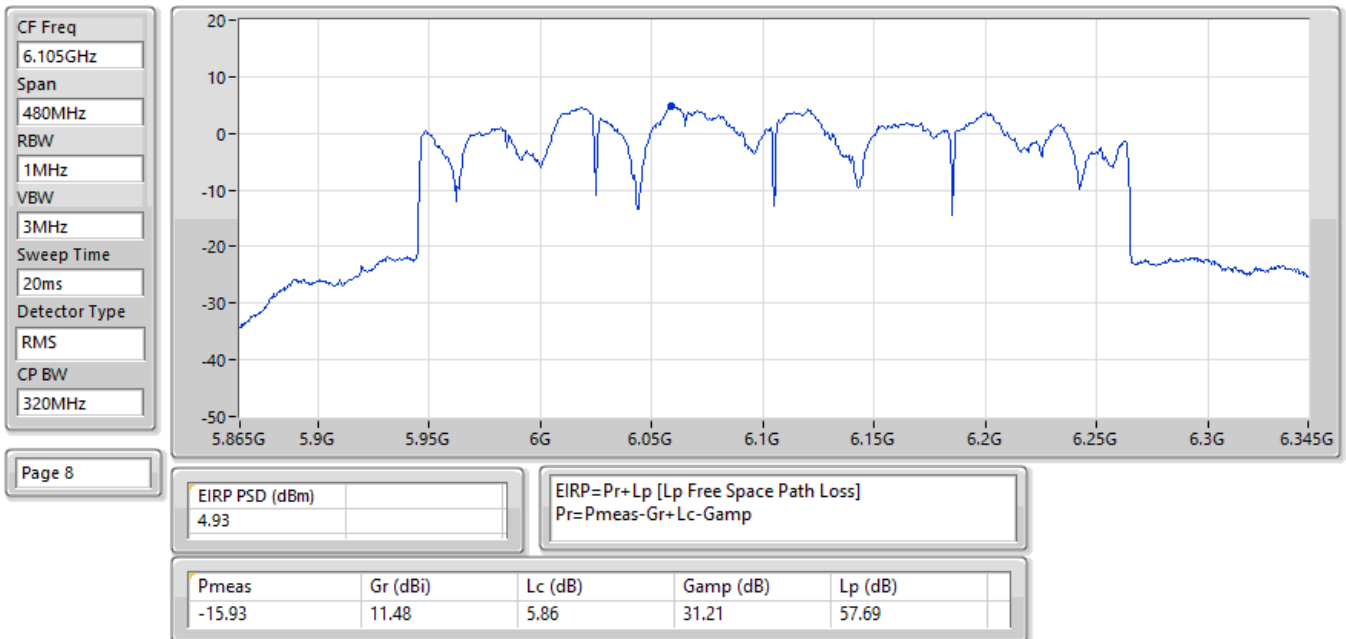
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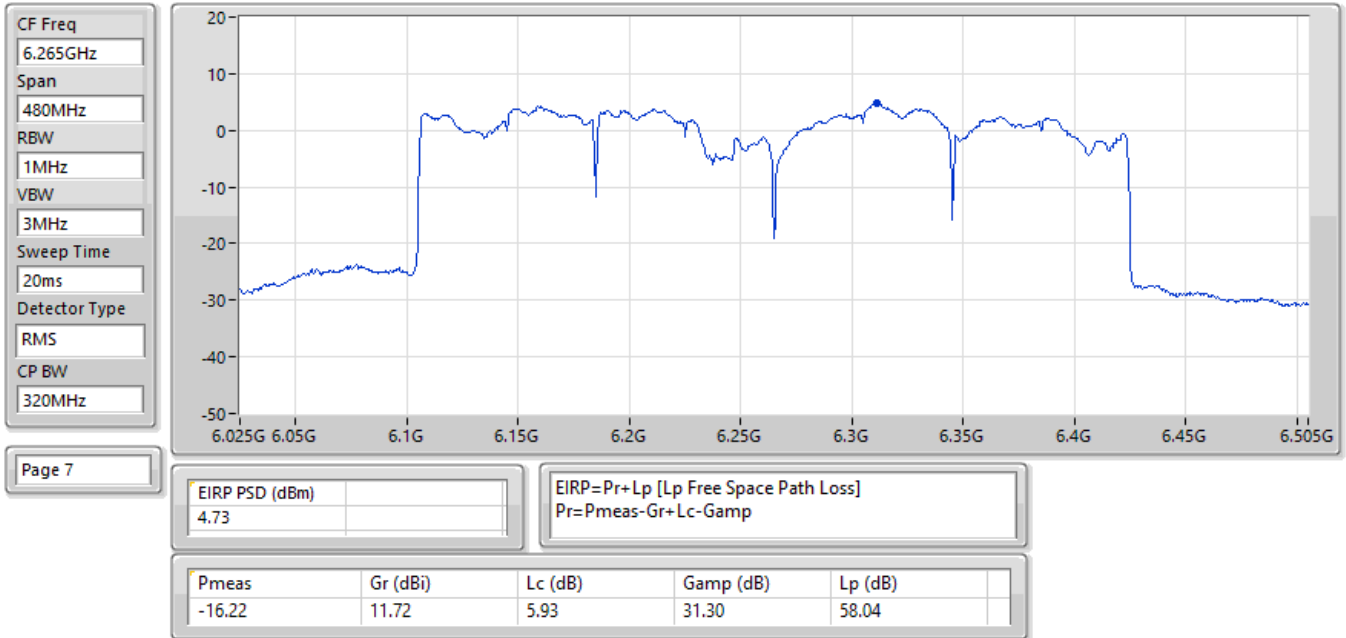
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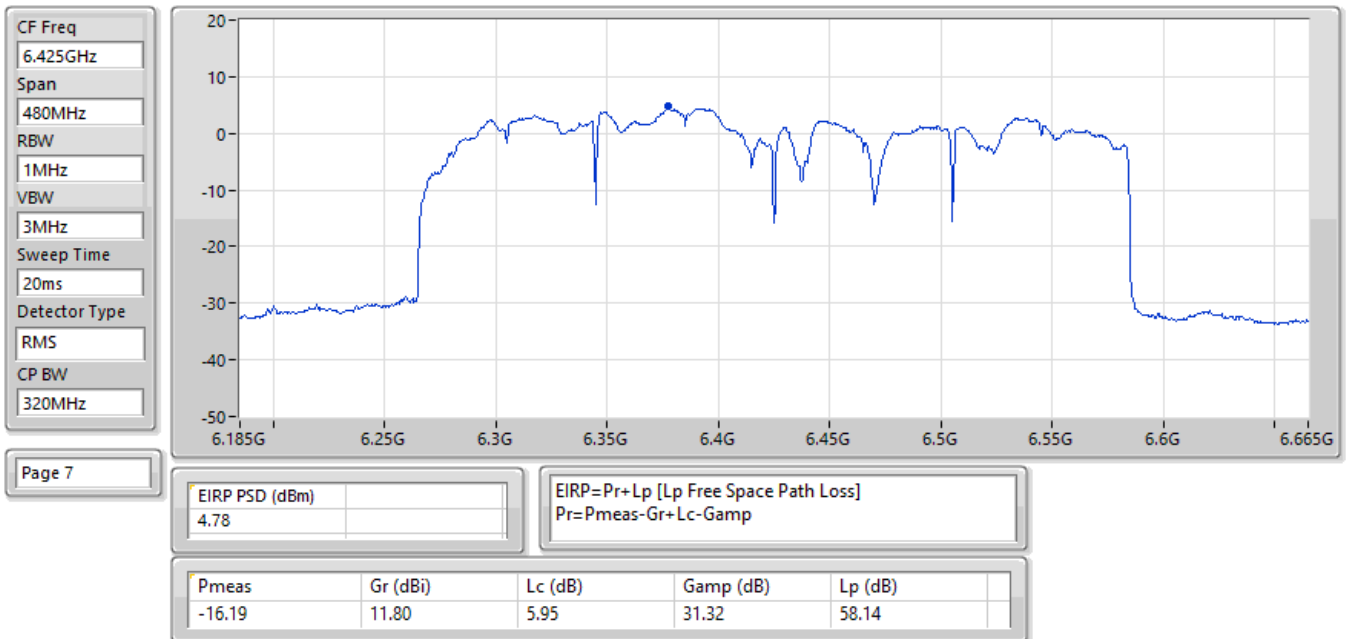
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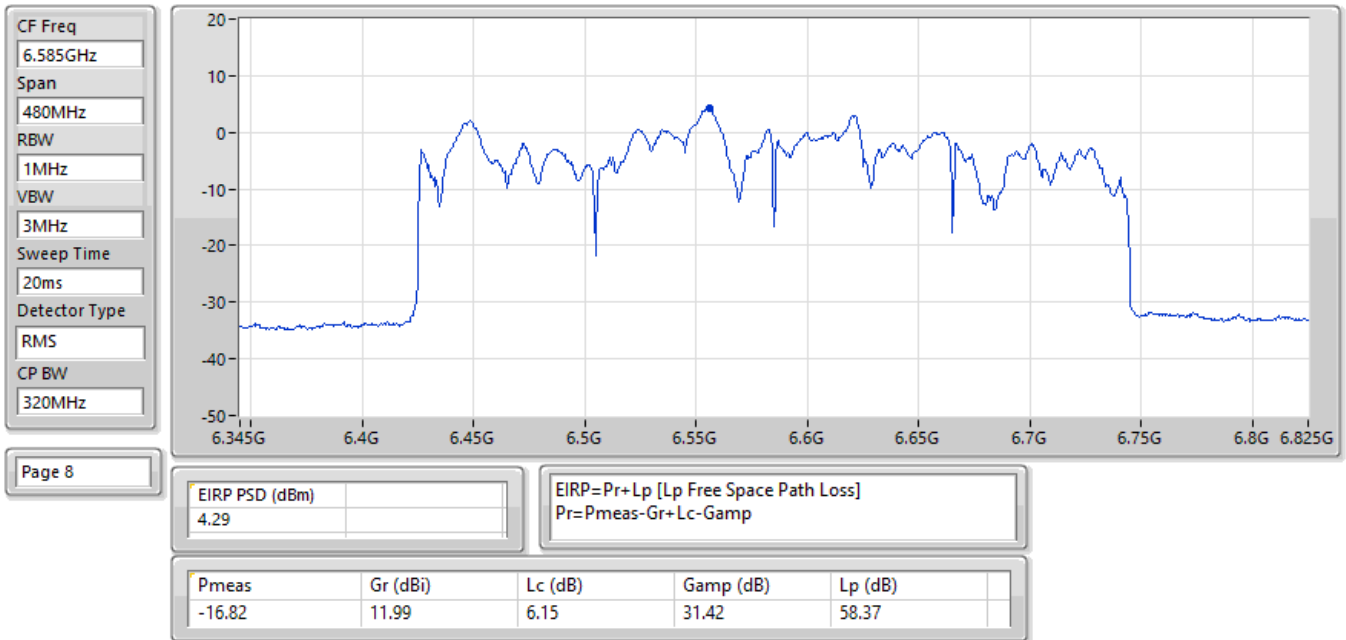
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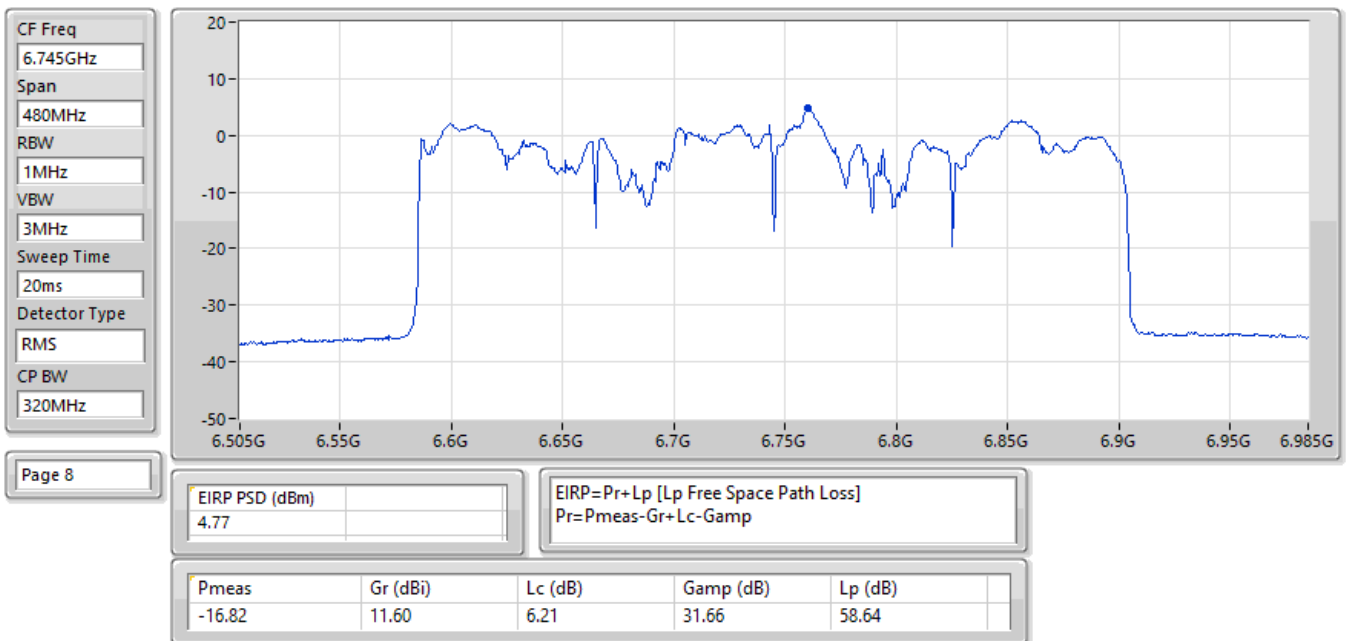
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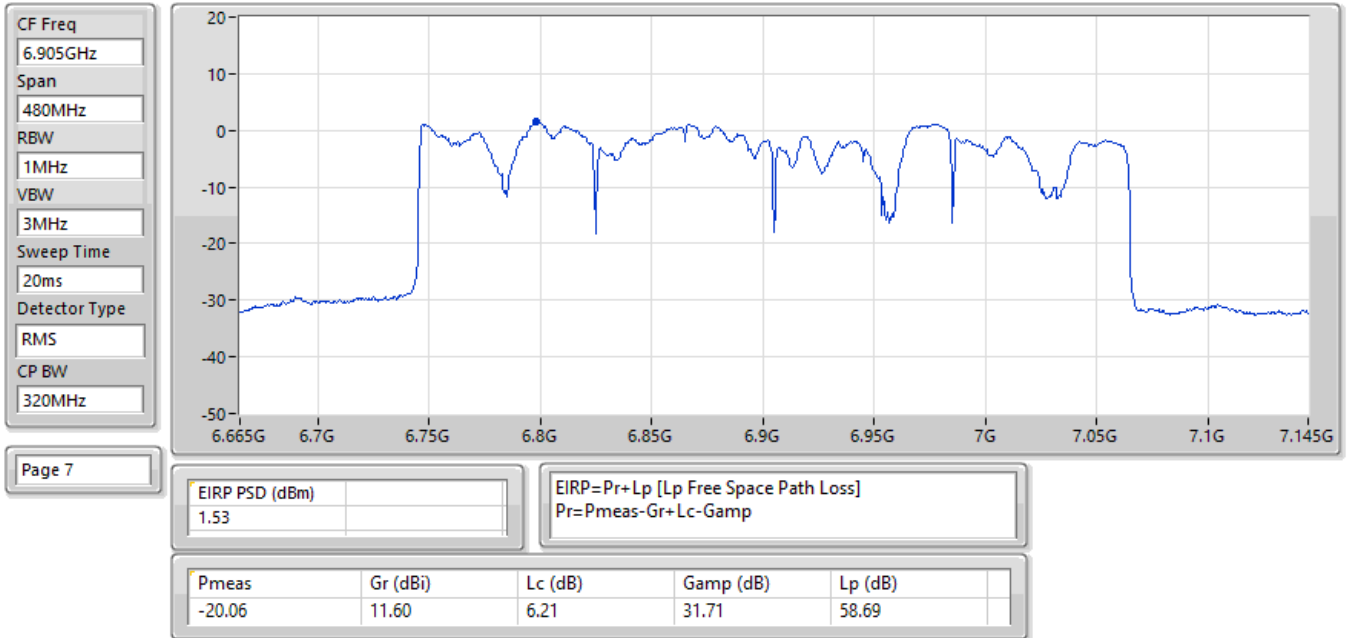
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EIRP PSD;Band:6.7G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6745MHz;TX



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





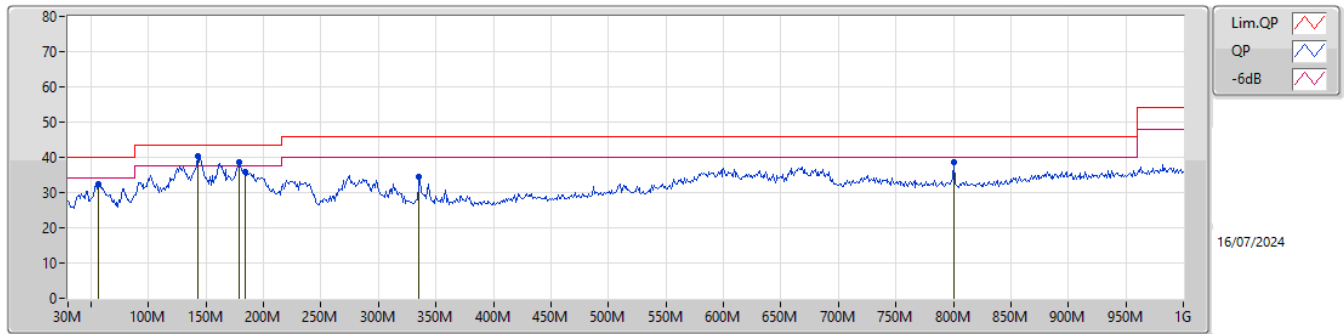
Radiated Emissions below 1GHz

Appendix E.1

Summary

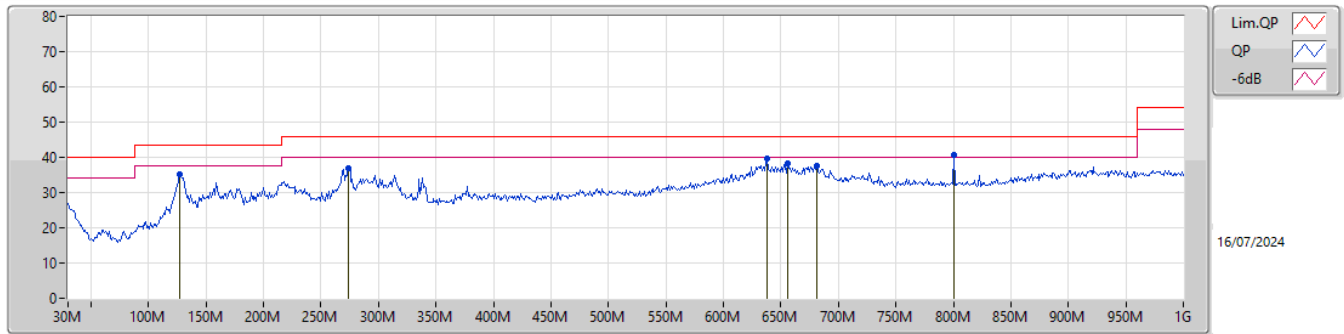
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	142.52M	40.20	43.50	-3.30	Vertical

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)		
PK	56.19M	32.52	40.00	-7.48	-17.43	3	Vertical	240	1.00	-	49.95	12.89	1.34	31.66		
PK	142.52M	40.20	43.50	-3.30	-12.66	3	Vertical	247	1.00	"Worst"	52.86	17.00	2.09	31.75		
PK	178.41M	38.78	43.50	-4.72	-14.07	3	Vertical	164	1.25	-	52.85	15.35	2.36	31.78		
PK	184.23M	35.92	43.50	-7.58	-14.28	3	Vertical	143	1.00	-	50.20	15.10	2.40	31.78		
PK	335.55M	34.60	46.00	-11.40	-8.76	3	Vertical	184	1.50	-	43.36	19.80	3.34	31.90		
PK	800.18M	38.71	46.00	-7.29	-1.04	3	Vertical	258	1.00	-	39.75	25.87	5.43	32.34		

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	127M	35.23	43.50	-8.27	-11.65	3	Horizontal	175	2.00	-	46.88	18.12	1.98	31.75		
PK	273.47M	36.99	46.00	-9.01	-10.13	3	Horizontal	281	1.25	-	47.12	18.73	2.97	31.83		
PK	638.19M	39.67	46.00	-6.33	-2.79	3	Horizontal	109	1.00	-	42.46	24.74	4.77	32.30		
PK	655.65M	38.40	46.00	-7.60	-2.67	3	Horizontal	135	1.00	-	41.07	24.81	4.84	32.32		
PK	680.87M	37.42	46.00	-8.58	-2.56	3	Horizontal	135	1.00	-	39.98	24.83	4.94	32.33		
PK	800.18M	40.56	46.00	-5.44	-1.04	3	Horizontal	141	2.00	"Worst"	41.60	25.87	5.43	32.34		

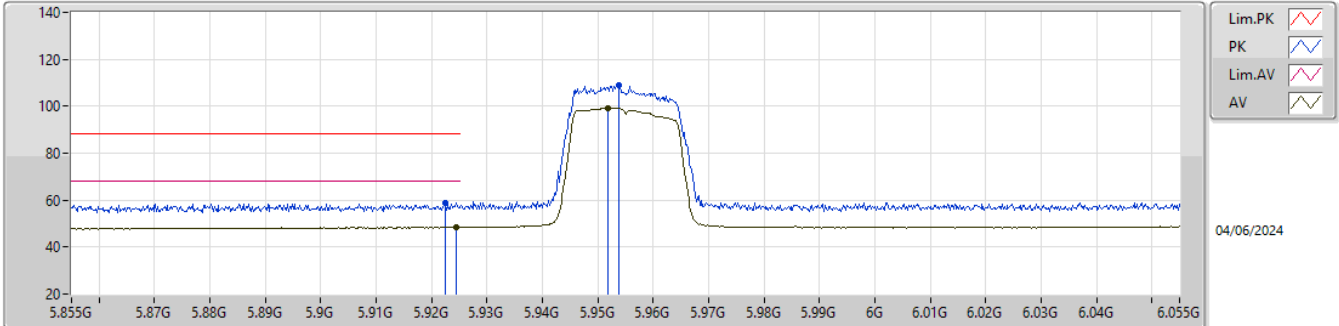


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT320-BF_Nss1,(MCS0)_4TX	Pass	AV	7.25G	53.82	54.00	-0.18	3	Vertical	114	2.60	-

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

5955MHz_TX

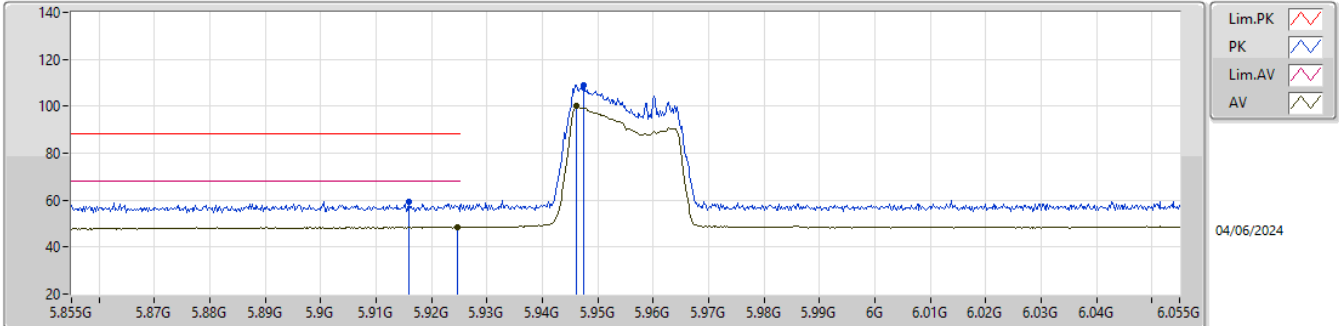


EUT_Y_4TX
Setting 10
02-C-V-1-10

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	5.9224G	58.60	88.20	-29.60	49.79	3	Vertical	140	1.76	-	34.20	5.76	31.15			
RMS	5.9244G	48.56	68.20	-19.64	39.75	3	Vertical	140	1.76	-	34.20	5.77	31.16			
PK	5.9538G	109.20	Inf	-Inf	100.36	3	Vertical	140	1.76	-	34.21	5.80	31.17			
RMS	5.9518G	99.32	Inf	-Inf	90.49	3	Vertical	140	1.76	-	34.20	5.80	31.17			

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

5955MHz_TX

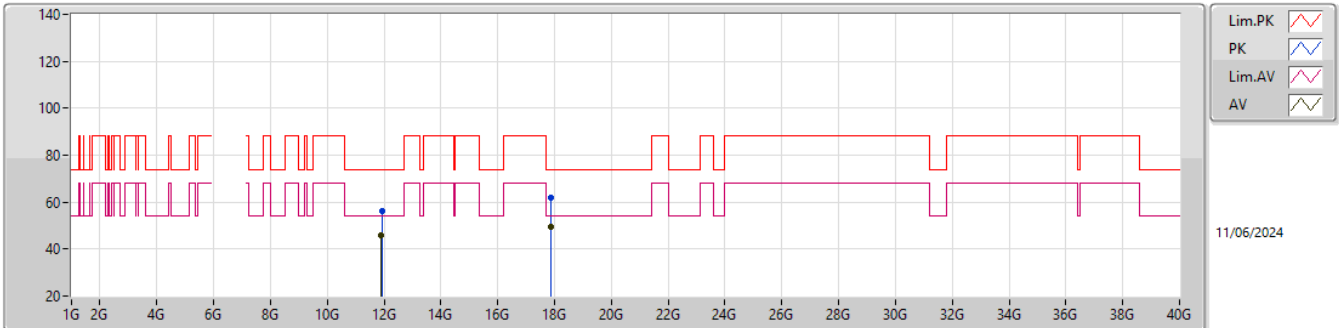


EUT_Y_4TX
Setting 10
02-C-V-1-10

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	5.9158G	59.26	88.20	-28.94	50.45	3	Horizontal	86	1.78	-	34.20	5.76	31.15			
RMS	5.9246G	48.60	68.20	-19.60	39.79	3	Horizontal	86	1.78	-	34.20	5.77	31.16			
PK	5.9474G	109.18	Inf	-Inf	100.36	3	Horizontal	86	1.78	-	34.20	5.79	31.17			
RMS	5.9462G	100.02	Inf	-Inf	91.20	3	Horizontal	86	1.78	-	34.20	5.79	31.17			

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

5955MHz_TX

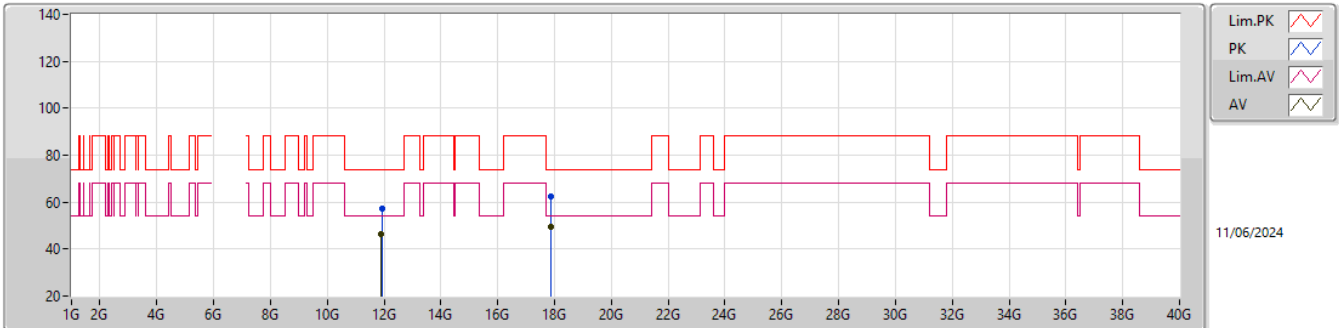


EUT_Y_4TX
Setting 10
05-R-R-7

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	11.91594G	56.36	74.00	-17.64	40.28	3	Vertical	143	1.05	-	38.43	11.03	33.38			
AV	11.91273G	45.67	54.00	-8.33	29.58	3	Vertical	143	1.05	-	38.43	11.03	33.37			
PK	17.87052G	61.98	74.00	-12.02	39.26	3	Vertical	80	1.80	-	42.95	13.30	33.53			
AV	17.86437G	49.44	54.00	-4.56	26.80	3	Vertical	80	1.80	-	42.87	13.30	33.53			

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

5955MHz_TX

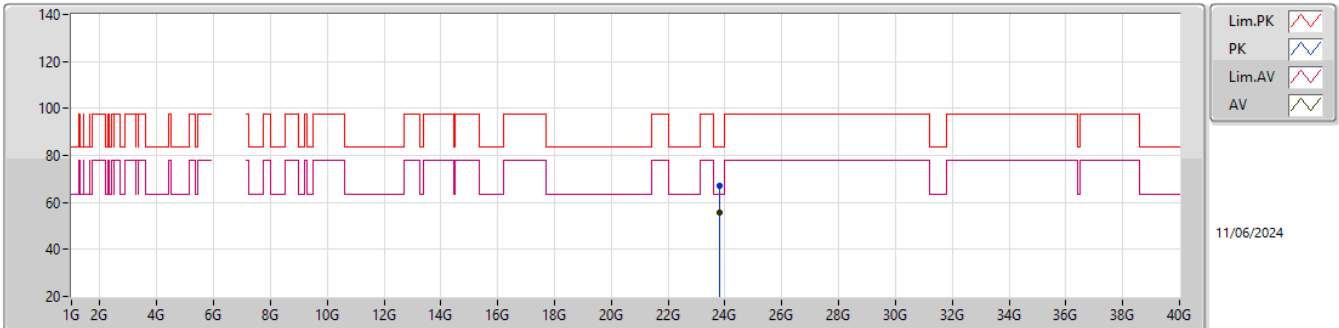


EUT_Y_4TX
Setting 10
05-R-R-7

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	11.91594G	57.21	74.00	-16.79	41.13	3	Horizontal	125	2.06	-	38.43	11.03	33.38			
AV	11.91273G	46.28	54.00	-7.72	30.19	3	Horizontal	125	2.06	-	38.43	11.03	33.37			
PK	17.87052G	62.34	74.00	-11.66	39.62	3	Horizontal	178	1.90	-	42.95	13.30	33.53			
AV	17.86437G	49.25	54.00	-4.75	26.61	3	Horizontal	178	1.90	-	42.87	13.30	33.53			

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

5955MHz_TX

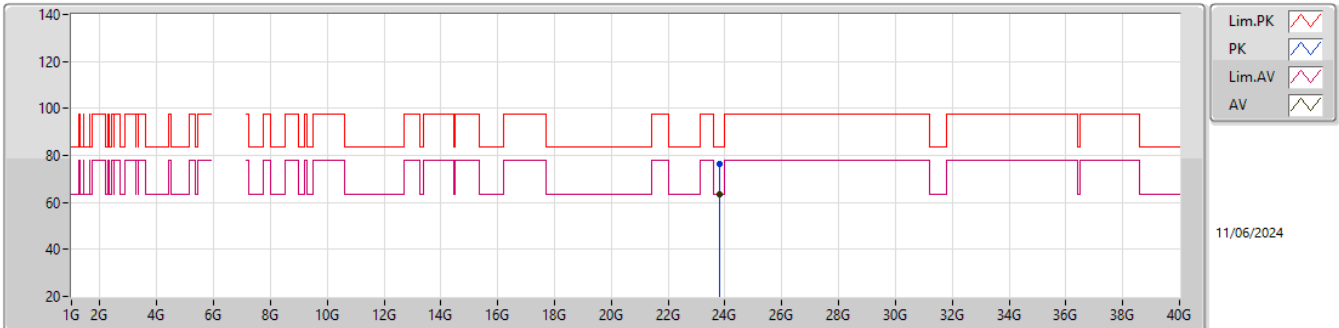


EUT_V_4TX
Setting 10
05-R-R-7

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	23.80848G	66.83	83.54	-16.71	57.63	1	Vertical	181	1.83	-	39.05	17.34	47.19			
AV	23.80782G	55.59	63.54	-7.95	46.39	1	Vertical	181	1.83	-	39.05	17.34	47.19			

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

5955MHz_TX

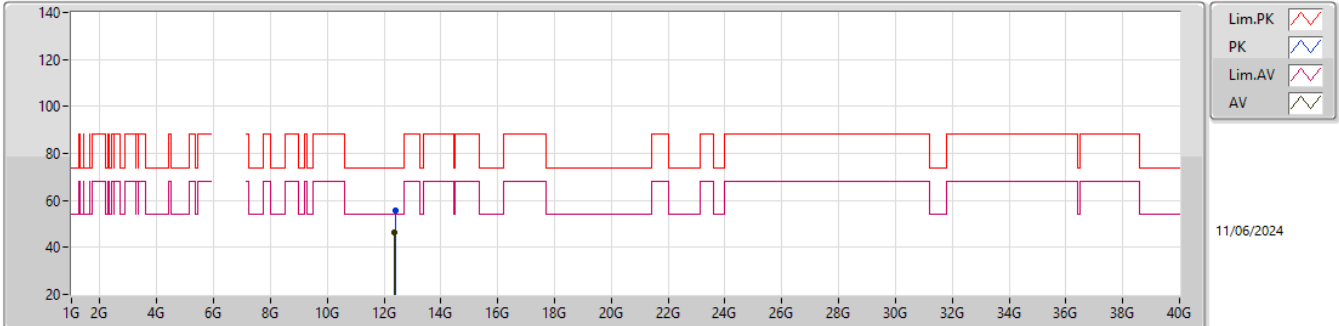


EUT_V_4TX
Setting 10
05-R-R-7

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	23.82474G	76.39	83.54	-7.15	67.27	1	Horizontal	9	1.83	-	38.95	17.35	47.18			
AV	23.82357G	63.26	63.54	-0.28	54.13	1	Horizontal	9	1.83	-	38.96	17.35	47.18			

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

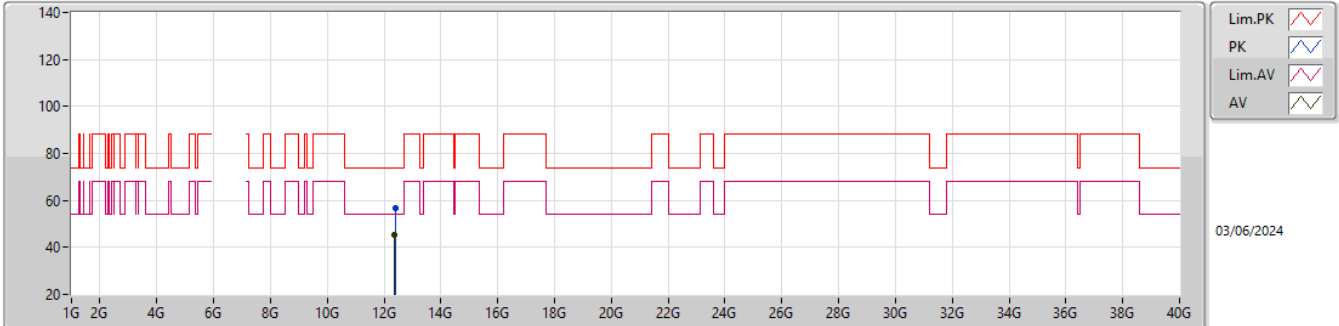
6195MHz_TX

EUT_Y_4TX
Setting 10
05-R-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	12.40491G	55.57	74.00	-18.43	38.78	3	Vertical	43	2.33	-	38.60	11.21	33.02			
AV	12.37974G	46.49	54.00	-7.51	29.72	3	Vertical	43	2.33	-	38.62	11.20	33.05			

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

6195MHz_TX

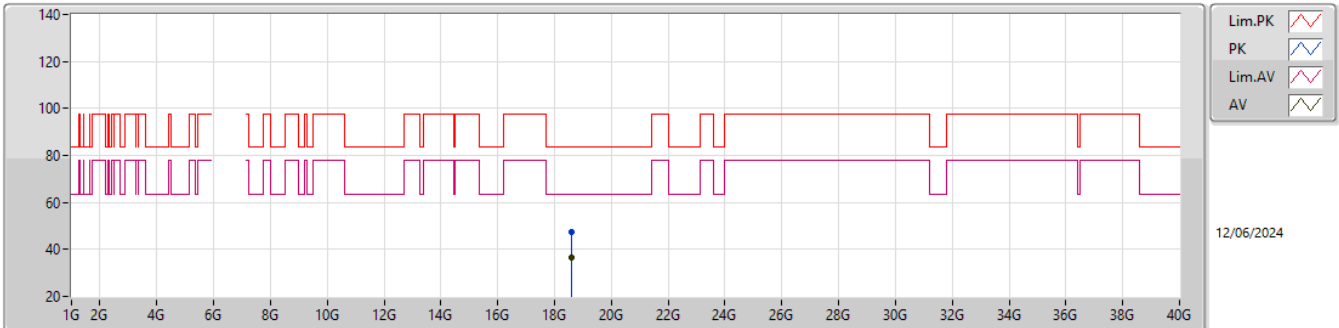


EUT_V_4TX
Setting 10
05-R-R-7

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	12.39162G	56.59	74.00	-17.41	39.80	3	Horizontal	325	2.32	-	38.61	11.21	33.03			
AV	12.37659G	45.54	54.00	-8.46	28.77	3	Horizontal	325	2.32	-	38.62	11.20	33.05			

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

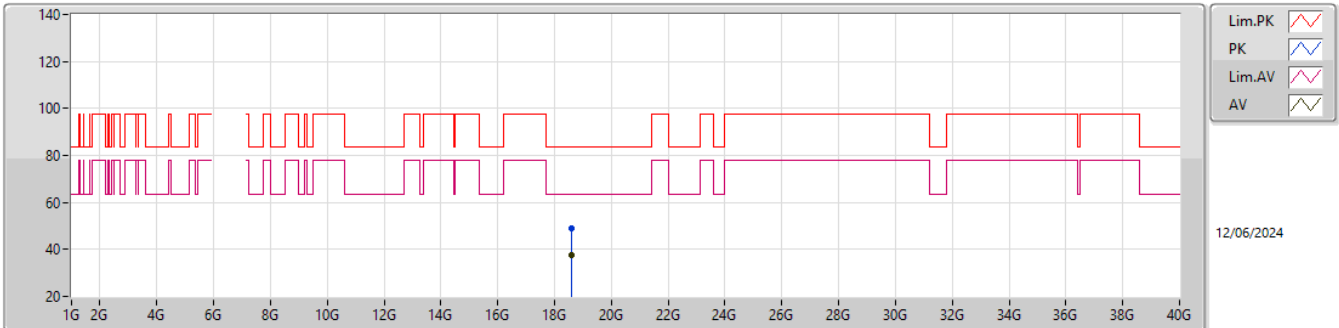
6195MHz_TX

EUT_Y_4TX
Setting 10
05-R-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	18.59799G	47.43	83.54	-36.11	44.07	1	Vertical	243.7	1.97	-	37.70	15.27	49.61			
AV	18.58104G	36.57	63.54	-26.97	33.22	1	Vertical	243.7	1.97	-	37.70	15.27	49.62			

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

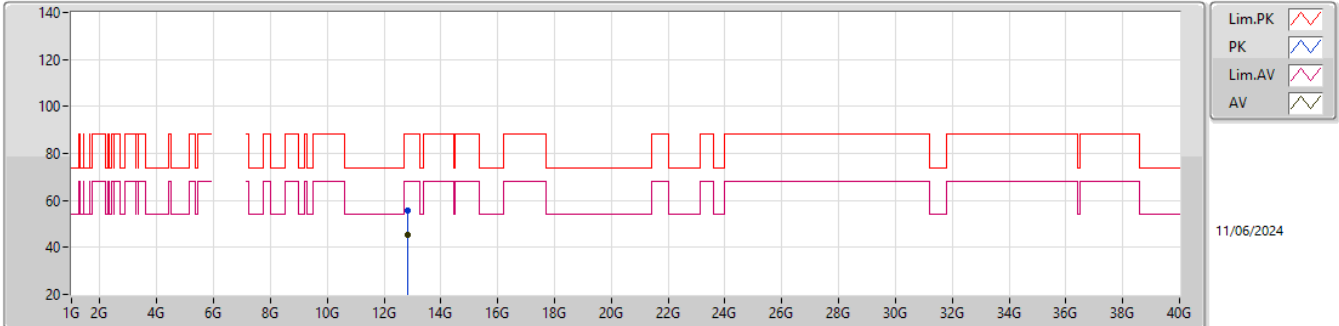
6195MHz_TX

EUT_Y_4TX
Setting 10
05-R-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	18.5859G	48.85	83.54	-34.69	45.50	1	Horizontal	330	1.67	-	37.70	15.27	49.62			
AV	18.58746G	37.77	63.54	-25.77	34.42	1	Horizontal	330	1.67	-	37.70	15.27	49.62			

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

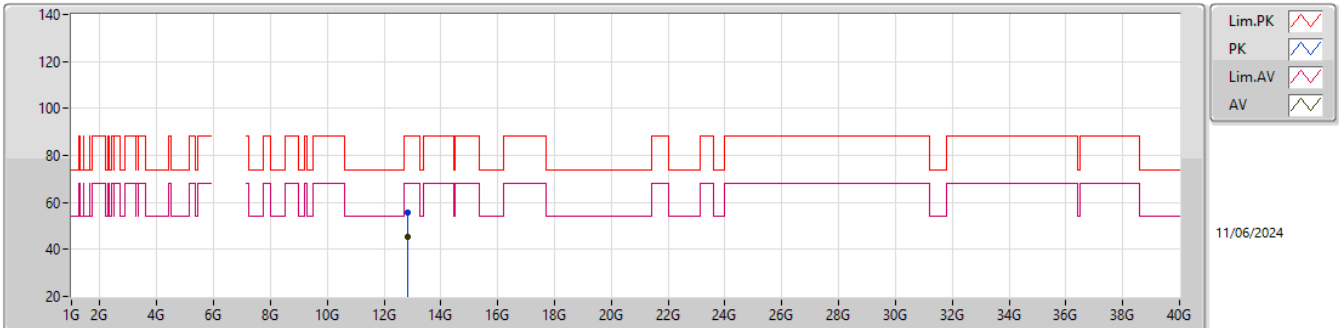
6415MHz_TX

EUT_Y_4TX
Setting 10
05-R-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	12.81935G	55.79	88.20	-32.41	38.15	3	Vertical	124	2.57	-	39.64	11.35	33.35			
RMS	12.8198G	45.53	68.20	-22.67	27.89	3	Vertical	124	2.57	-	39.64	11.35	33.35			

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

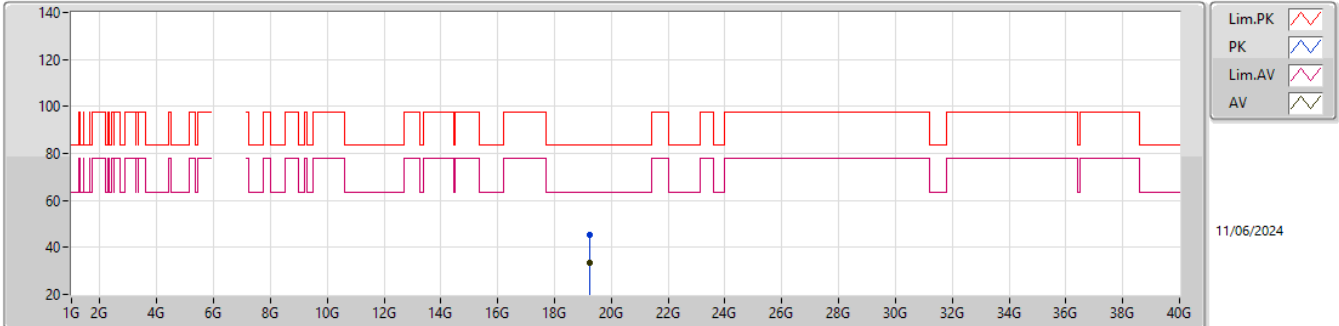
6415MHz_TX

EUT_V_4TX
Setting 10
05-R-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	12.83714G	55.75	88.20	-32.45	38.10	3	Horizontal	215	2.63	-	39.67	11.36	33.38			
RMS	12.83189G	45.52	68.20	-22.68	27.87	3	Horizontal	215	2.63	-	39.66	11.36	33.37			

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

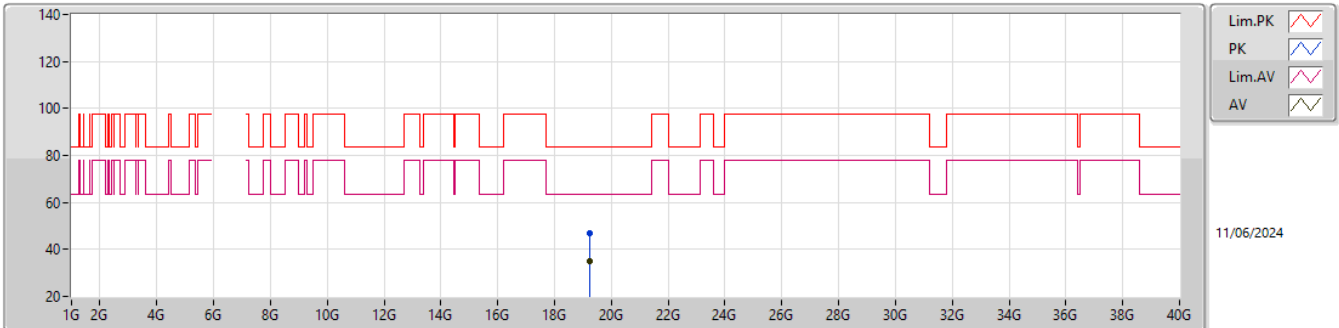
6415MHz_TX

EUT_Y_4TX
Setting 10
05-R-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	19.25052G	45.33	83.54	-38.21	41.70	1	Vertical	253	1.72	-	37.90	15.24	49.51			
AV	19.2537G	33.59	63.54	-29.95	29.95	1	Vertical	253	1.72	-	37.91	15.24	49.51			

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

6415MHz_TX

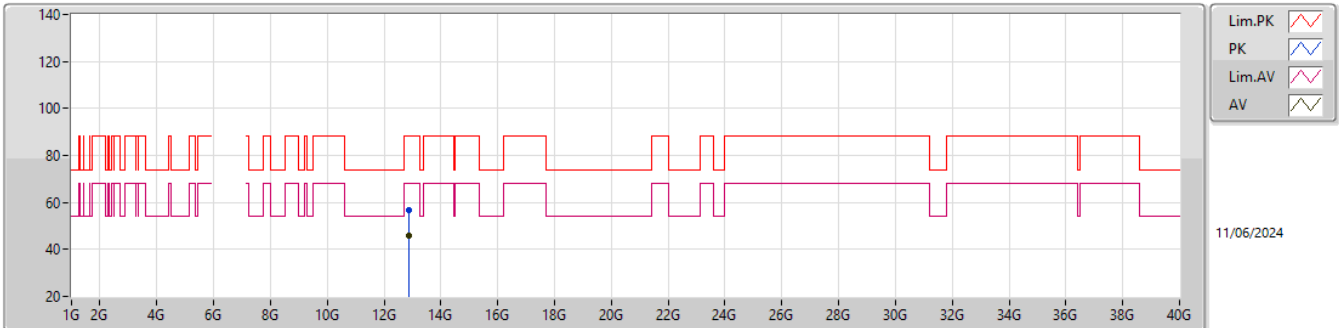


EUT_Y_4TX
Setting 10
05-R-R-7

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	19.2594G	46.97	83.54	-36.57	43.33	1	Horizontal	64	2.45	-	37.92	15.24	49.52			
AV	19.2588G	35.21	63.54	-28.33	31.57	1	Horizontal	64	2.45	-	37.92	15.24	49.52			

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

6435MHz_TX

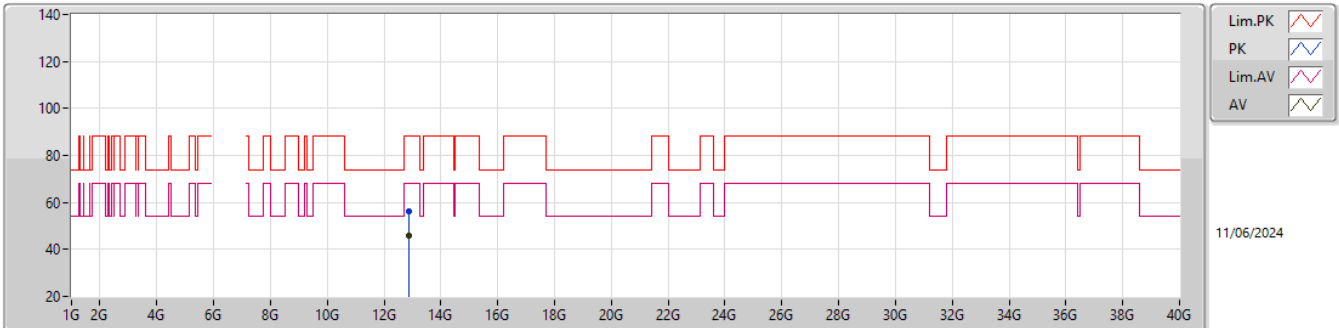


EUT_V_4TX
Setting 8
05-R-R-7

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	12.87405G	56.65	88.20	-31.55	38.96	3	Vertical	152	1.44	-	39.75	11.37	33.43			
RMS	12.86634G	45.89	68.20	-22.31	28.21	3	Vertical	152	1.44	-	39.73	11.37	33.42			

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

6435MHz_TX

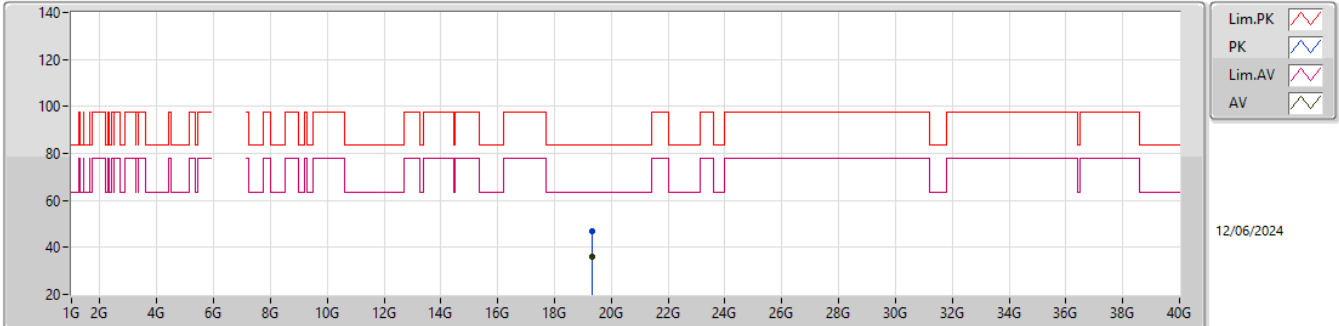


EUT_V_4TX
Setting 8
05-R-R-7

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	12.855G	56.45	88.20	-31.75	38.78	3	Horizontal	198	1.05	-	39.71	11.36	33.40			
RMS	12.86394G	45.73	68.20	-22.47	28.04	3	Horizontal	198	1.05	-	39.73	11.37	33.41			

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

6435MHz_TX

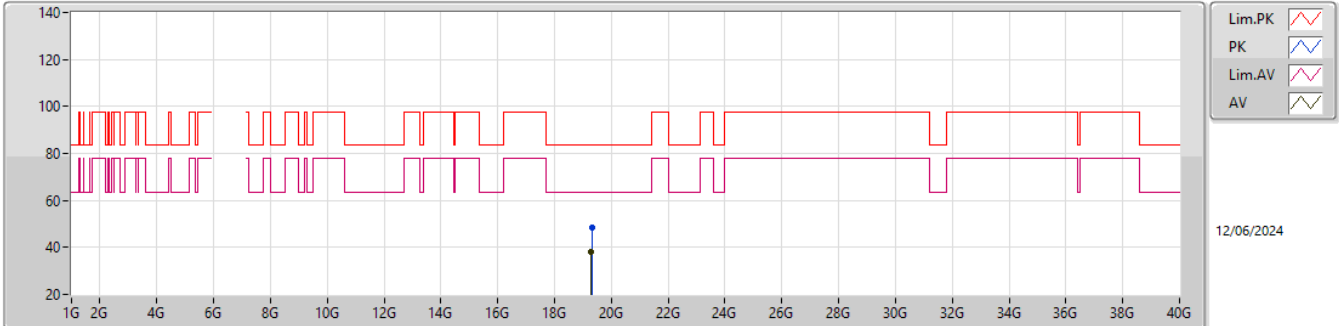


EUT_V_4TX
Setting 8
05-R-R-7

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	19.31862G	46.95	83.54	-36.59	43.35	1	Vertical	67	1.76	-	37.93	15.23	49.56			
AV	19.31973G	36.27	63.54	-27.27	32.68	1	Vertical	67	1.76	-	37.92	15.23	49.56			

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

6435MHz_TX

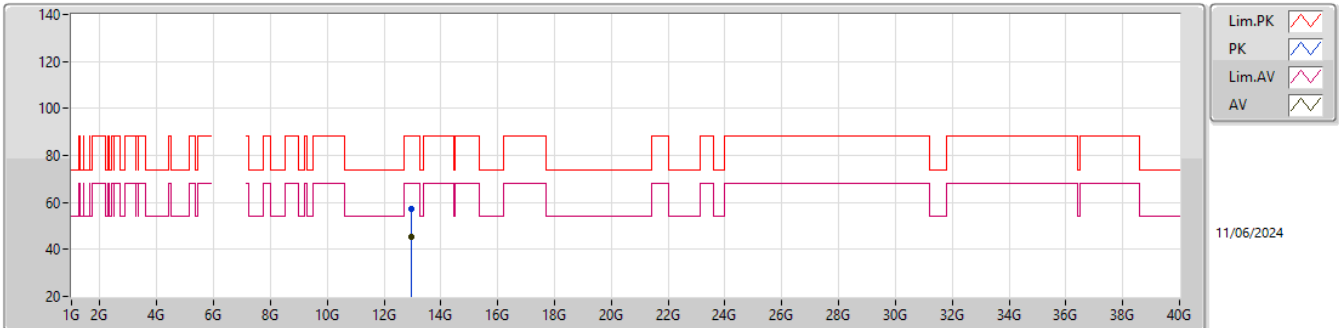


EUT_V_4TX
Setting 8
05-R-R-7

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	19.30608G	48.28	83.54	-35.26	44.62	1	Horizontal	339	1.90	-	37.98	15.23	49.55			
AV	19.30173G	37.99	63.54	-25.55	34.32	1	Horizontal	339	1.90	-	37.99	15.23	49.55			

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

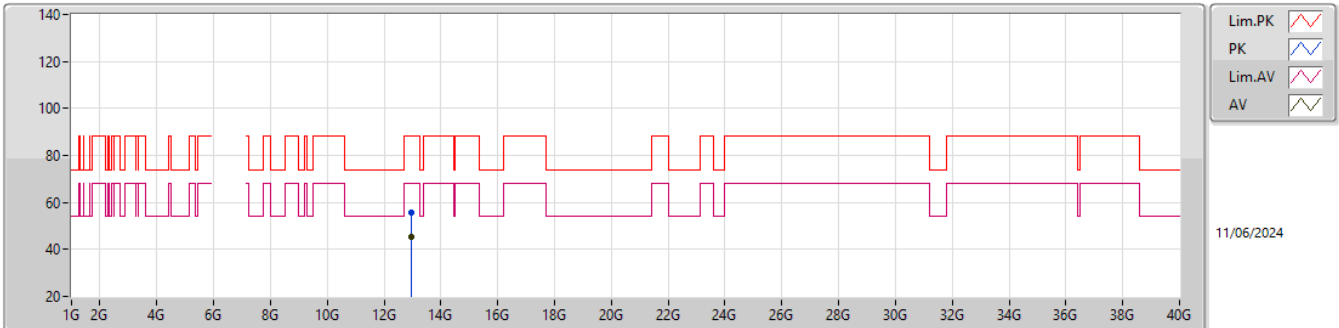
6475MHz_TX

EUT_Y_4TX
Setting 9
05-R-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	12.95792G	57.24	88.20	-30.96	39.52	3	Vertical	55	1.80	-	39.86	11.40	33.54			
RMS	12.94664G	45.41	68.20	-22.79	27.69	3	Vertical	55	1.80	-	39.85	11.40	33.53			

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

6475MHz_TX

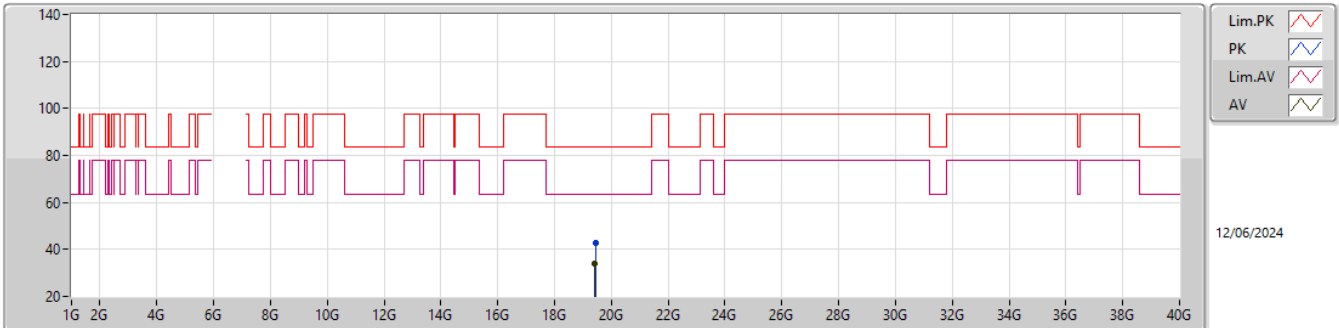


EUT_V_4TX
Setting 9
05-R-R-7

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	12.94067G	55.84	88.20	-32.36	38.13	3	Horizontal	230	2.57	-	39.84	11.39	33.52			
RMS	12.96458G	45.14	68.20	-23.06	27.43	3	Horizontal	230	2.57	-	39.86	11.40	33.55			

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

6475MHz_TX

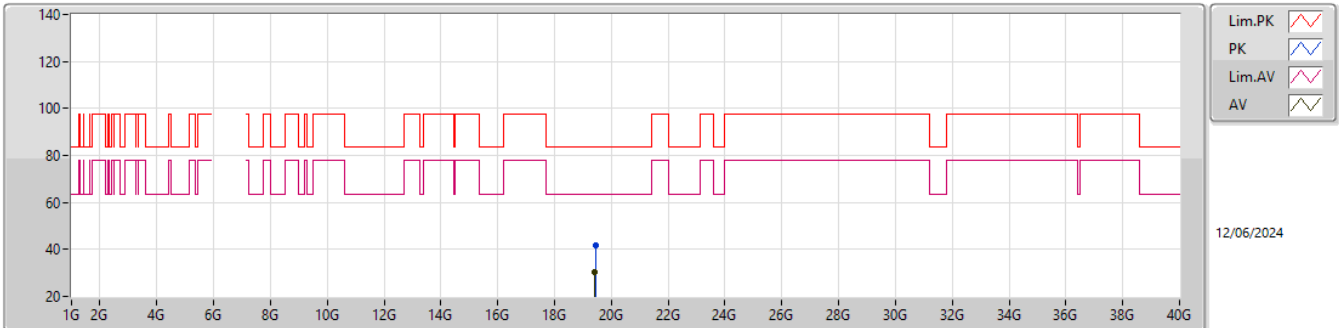


EUT_V_4TX
Setting 9
05-R-R-7

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	19.43826G	42.69	83.54	-40.85	39.25	1	Vertical	267	1.37	-	37.85	15.23	49.64			
AV	19.42167G	33.88	63.54	-29.66	30.37	1	Vertical	267	1.37	-	37.91	15.23	49.63			

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

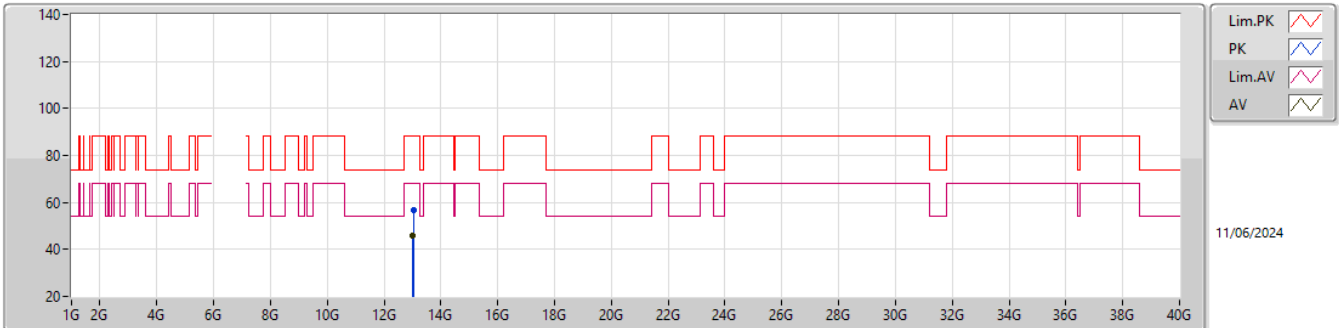
6475MHz_TX

EUT_Y_4TX
Setting 9
05-R-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	19.43328G	41.87	83.54	-41.67	38.40	1	Horizontal	140	1.81	-	37.87	15.23	49.63			
AV	19.42428G	30.38	63.54	-33.16	26.88	1	Horizontal	140	1.81	-	37.90	15.23	49.63			

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

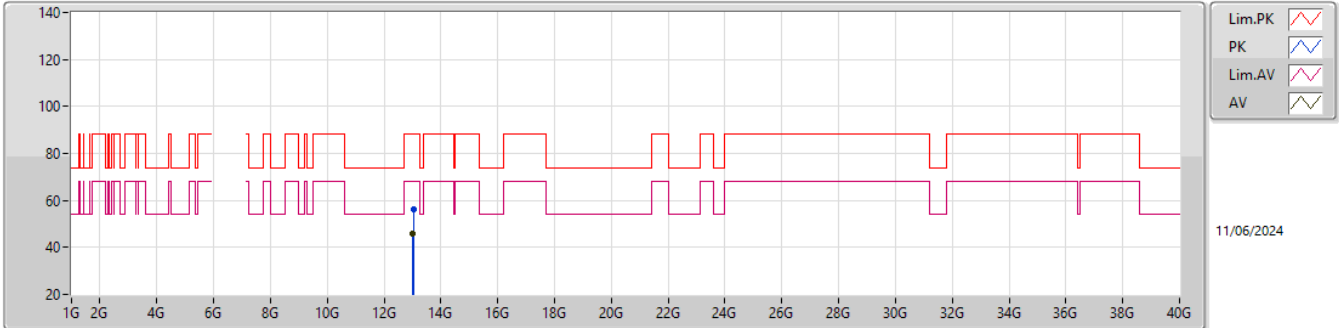
6515MHz_TX

EUT_Y_4TX
Setting 8
05-R-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	13.02742G	56.53	88.20	-31.67	38.88	3	Vertical	71	2.39	-	39.82	11.42	33.59			
RMS	13.01917G	45.73	68.20	-22.47	28.06	3	Vertical	71	2.39	-	39.84	11.42	33.59			

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

6515MHz_TX

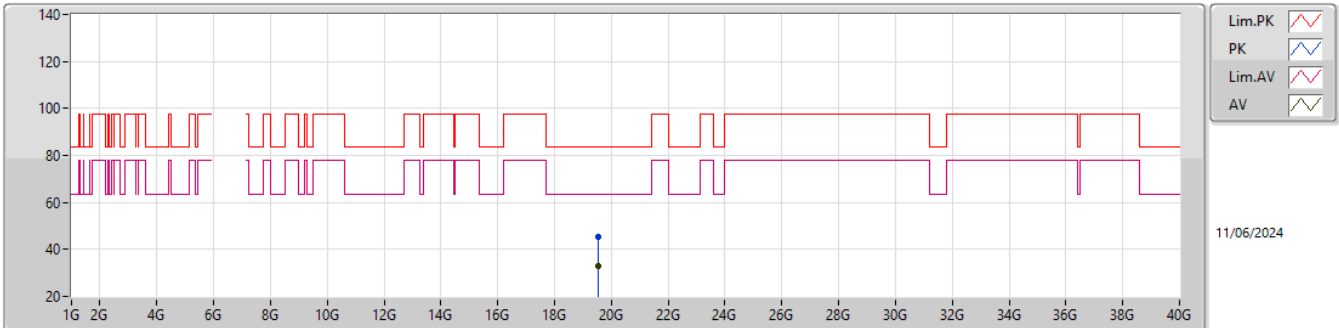


EUT_V_4TX
Setting 8
05-R-R-7

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	13.02592G	56.43	88.20	-31.77	38.78	3	Horizontal	301	1.20	-	39.82	11.42	33.59			
RMS	13.02223G	45.75	68.20	-22.45	28.09	3	Horizontal	301	1.20	-	39.83	11.42	33.59			

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

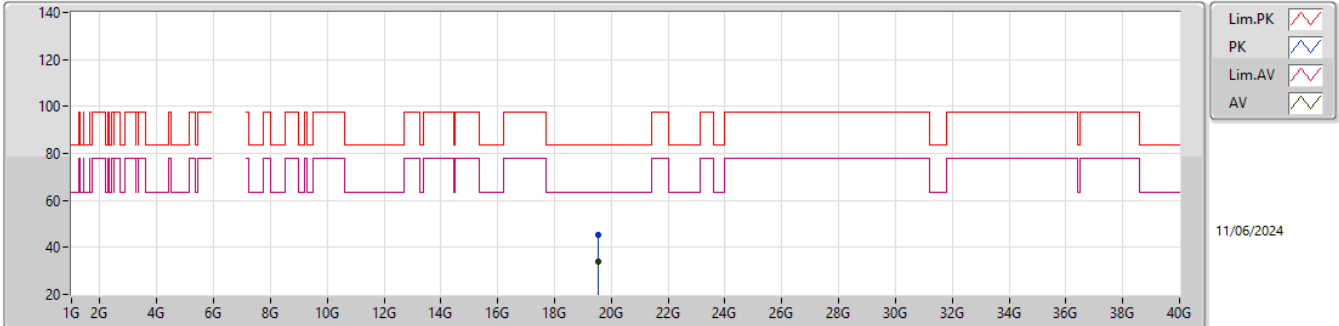
6515MHz_TX

EUT_V_4TX
Setting 8
05-R-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	19.55835G	45.56	83.54	-37.98	41.92	1	Vertical	262	1.78	-	38.05	15.22	49.63			
AV	19.55583G	32.69	63.54	-30.85	29.03	1	Vertical	262	1.78	-	38.07	15.22	49.63			

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

6515MHz_TX

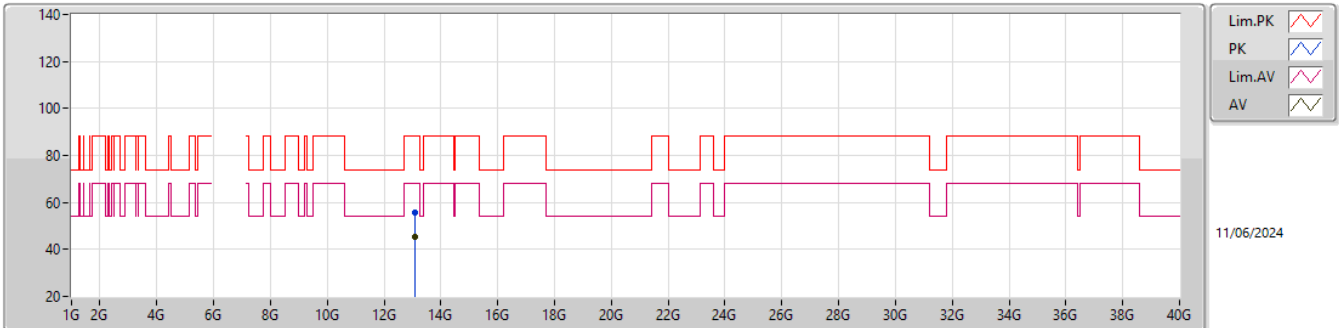


EUT_V_4TX
Setting 8
05-R-R-7

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	19.54623G	45.33	83.54	-38.21	41.66	1	Horizontal	9	1.86	-	38.09	15.22	49.64			
AV	19.54743G	34.08	63.54	-29.46	30.41	1	Horizontal	9	1.86	-	38.09	15.22	49.64			

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

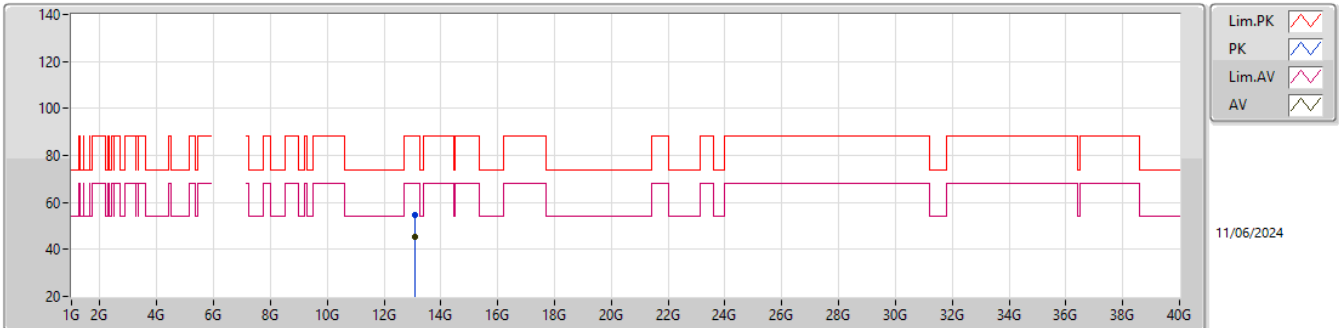
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EUT_V_4TX
Setting 9
05-R-R-7

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	13.0766G	55.63	88.20	-32.57	38.09	3	Vertical	152	1.29	-	39.67	11.44	33.57			
RMS	13.08263G	45.56	68.20	-22.64	28.04	3	Vertical	152	1.29	-	39.65	11.44	33.57			

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

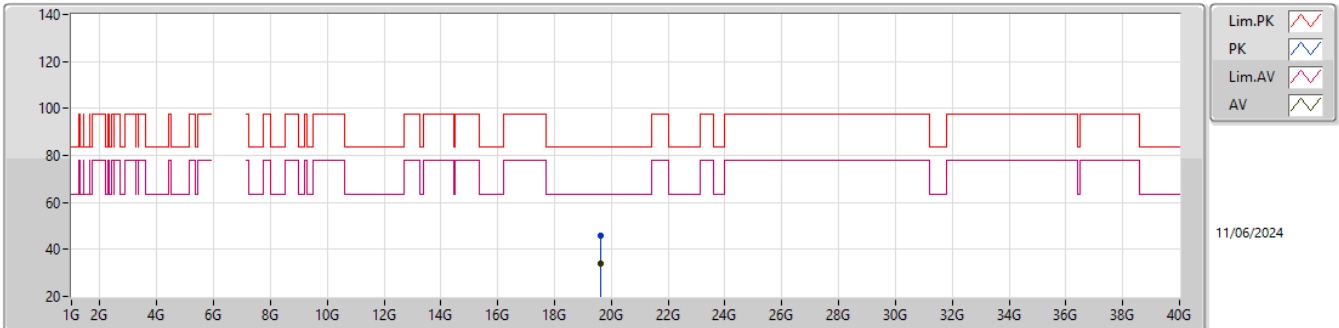
6535MHz_TX

EUT_V_4TX
Setting 9
05-R-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	13.07708G	54.76	88.20	-33.44	37.22	3	Horizontal	278	2.26	-	39.67	11.44	33.57			
RMS	13.08416G	45.49	68.20	-22.71	27.96	3	Horizontal	278	2.26	-	39.65	11.44	33.56			

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

6535MHz_TX

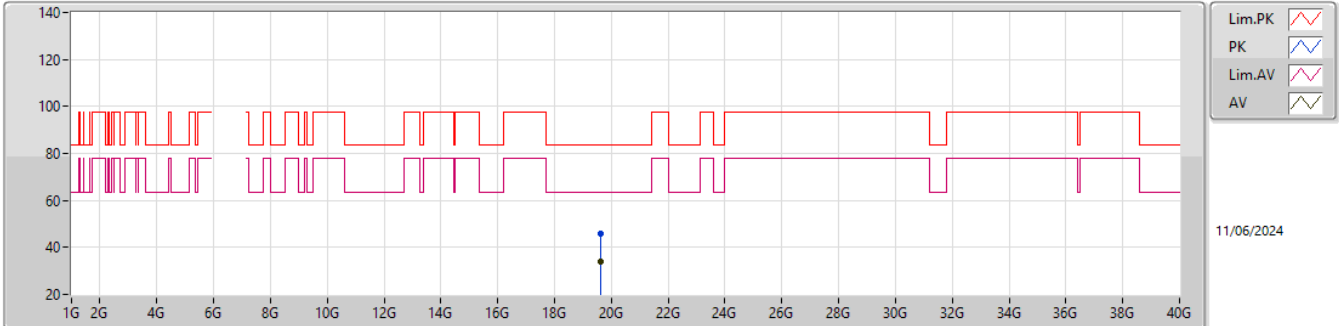


EUT_V_4TX
Setting 9
05-R-R-7

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	19.60911G	46.10	83.54	-37.44	42.62	1	Vertical	256	1.86	-	37.85	15.22	49.59			
AV	19.6116G	34.01	63.54	-29.53	30.51	1	Vertical	256	1.86	-	37.87	15.22	49.59			

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

6535MHz_TX

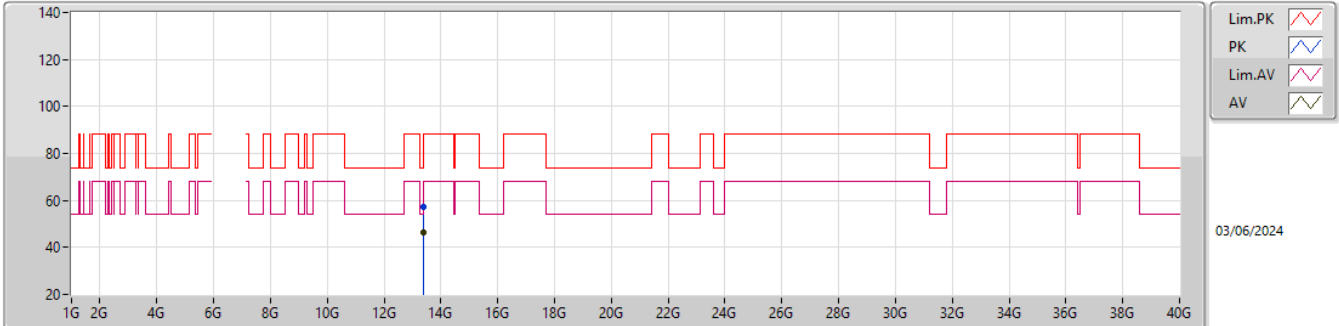


EUT_V_4TX
Setting 9
05-R-R-7

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	19.60425G	45.96	83.54	-37.58	42.50	1	Horizontal	4	1.80	-	37.83	15.22	49.59			
AV	19.60695G	34.12	63.54	-29.42	30.65	1	Horizontal	4	1.80	-	37.84	15.22	49.59			

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

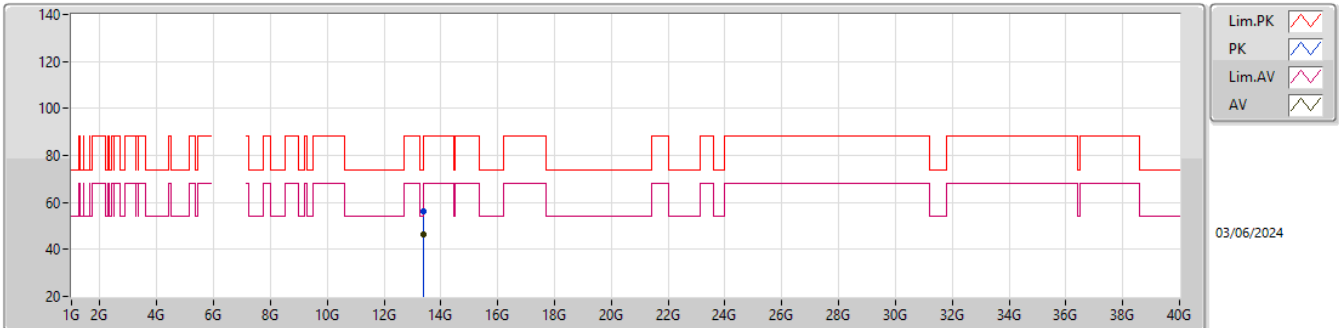
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EUT Y_4TX
Setting 7
05-R-R-7

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	13.39099G	57.15	74.00	-16.85	38.87	3	Vertical	15	1.25	-	40.17	11.55	33.44			
AV	13.39552G	46.62	54.00	-7.38	28.31	3	Vertical	15	1.25	-	40.19	11.55	33.43			

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

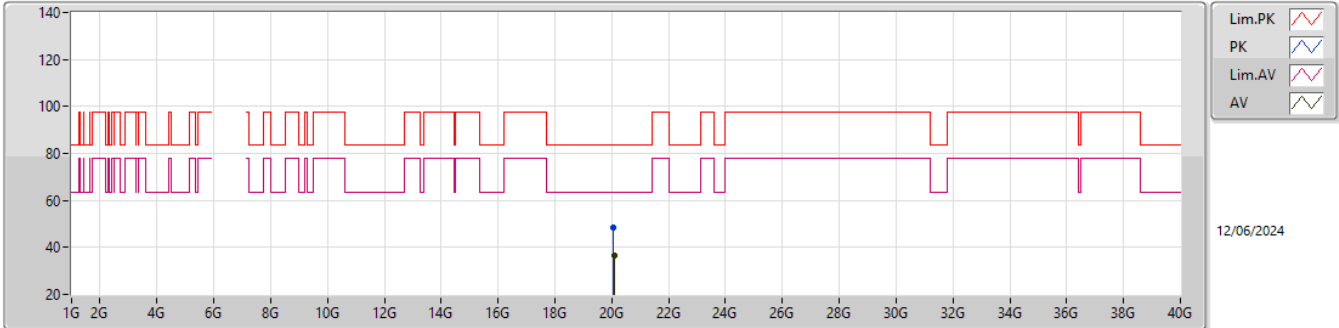
6695MHz_TX

EUT Y_4TX
Setting 7
05-R-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	13.3786G	56.19	74.00	-17.81	37.94	3	Horizontal	92	2.56	-	40.14	11.55	33.44			
AV	13.39675G	46.33	54.00	-7.67	28.02	3	Horizontal	92	2.56	-	40.19	11.55	33.43			

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

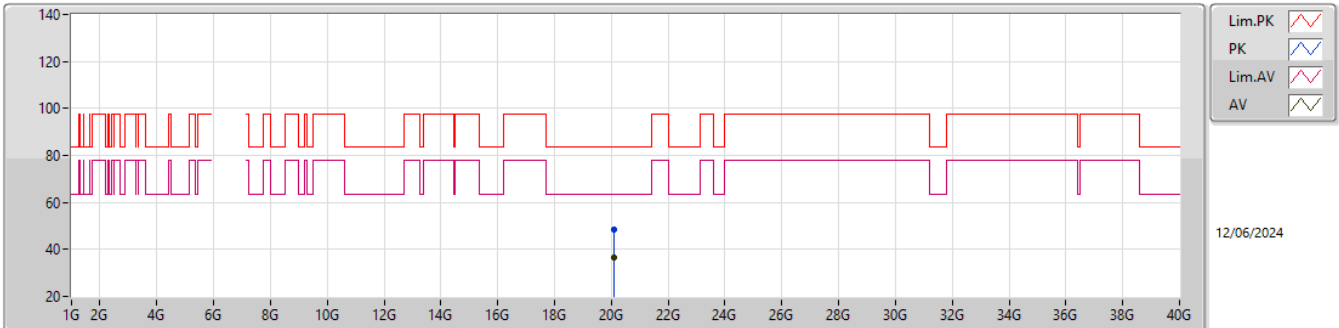
6695MHz_TX

EUT_Y_4TX
Setting 7
05-R-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	20.07069G	48.25	83.54	-35.29	44.46	1	Vertical	239	2.55	-	37.78	15.26	49.25			
AV	20.08254G	36.58	63.54	-26.96	32.73	1	Vertical	239	2.55	-	37.83	15.27	49.25			

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

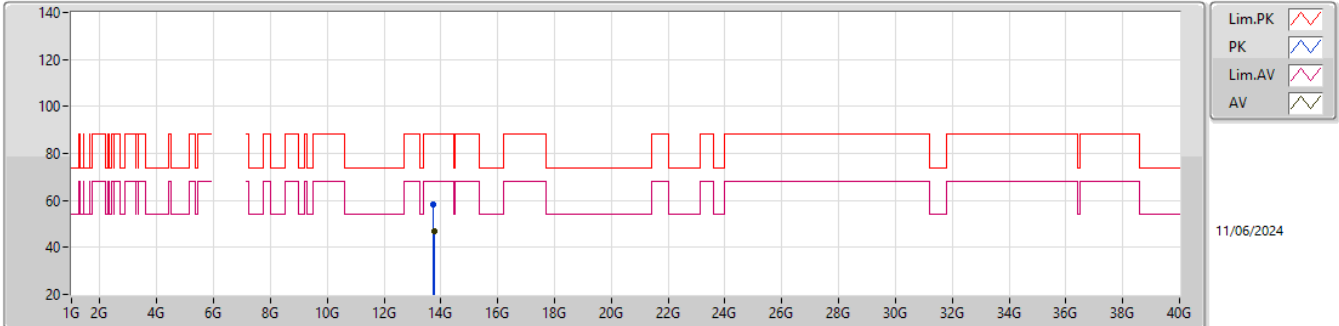
6695MHz_TX

EUT Y_4TX
Setting 7
05-R-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	20.104569G	48.25	83.54	-35.29	44.34	1	Horizontal	105	1.92	-	37.87	15.28	49.24			
AV	20.105858G	36.58	63.54	-26.96	32.68	1	Horizontal	105	1.92	-	37.86	15.28	49.24			

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

6875MHz_TX

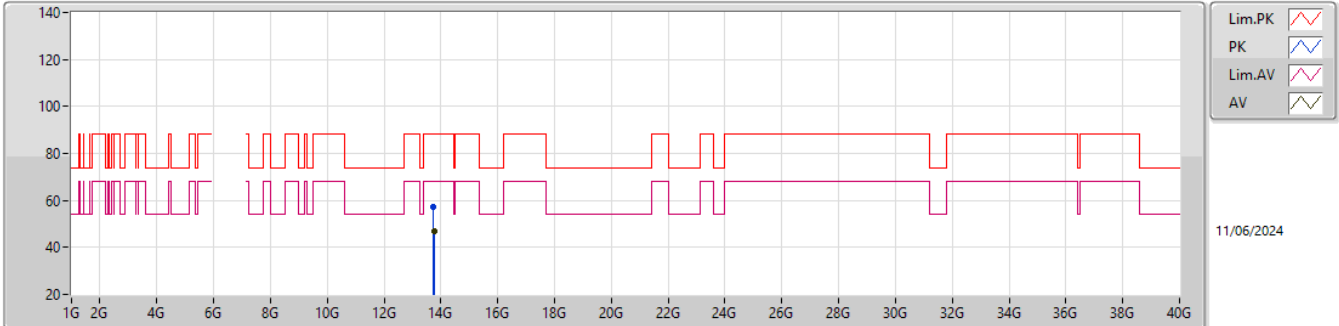


EUT_Y_4TX
Setting 9
05-R-R-7

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	13.74442G	58.10	88.20	-30.10	39.54	3	Vertical	144	2.73	-	40.36	11.67	33.47			
RMS	13.75843G	46.84	68.20	-21.36	28.29	3	Vertical	144	2.73	-	40.34	11.68	33.47			

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

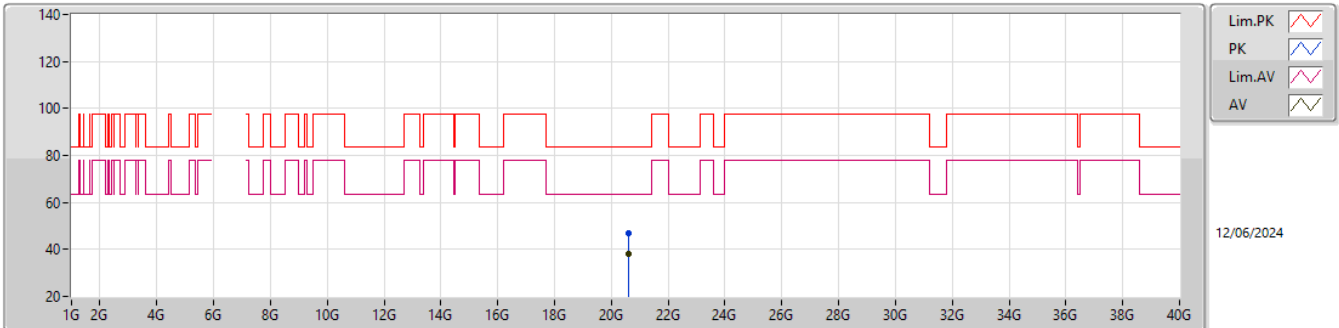
6875MHz_TX

EUT_Y_4TX
Setting 9
05-R-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	13.74973G	57.04	88.20	-31.16	38.49	3	Horizontal	205	2.78	-	40.35	11.67	33.47			
RMS	13.75834G	46.73	68.20	-21.47	28.18	3	Horizontal	205	2.78	-	40.34	11.68	33.47			

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

6875MHz_TX

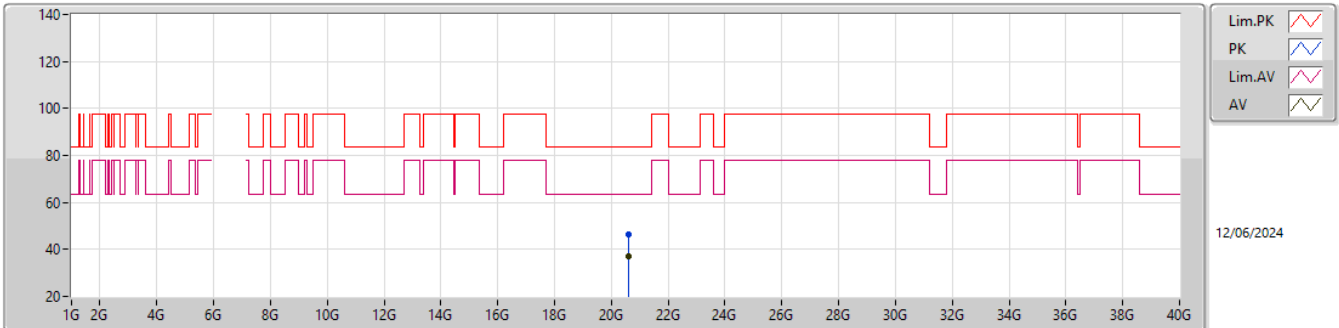


EUT_V_4TX
Setting 9
05-R-R-7

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	20.61546G	47.09	83.54	-36.45	42.51	1	Vertical	4	1.80	-	37.97	15.69	49.08			
AV	20.61063G	38.14	63.54	-25.40	33.55	1	Vertical	4	1.80	-	37.98	15.69	49.08			

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

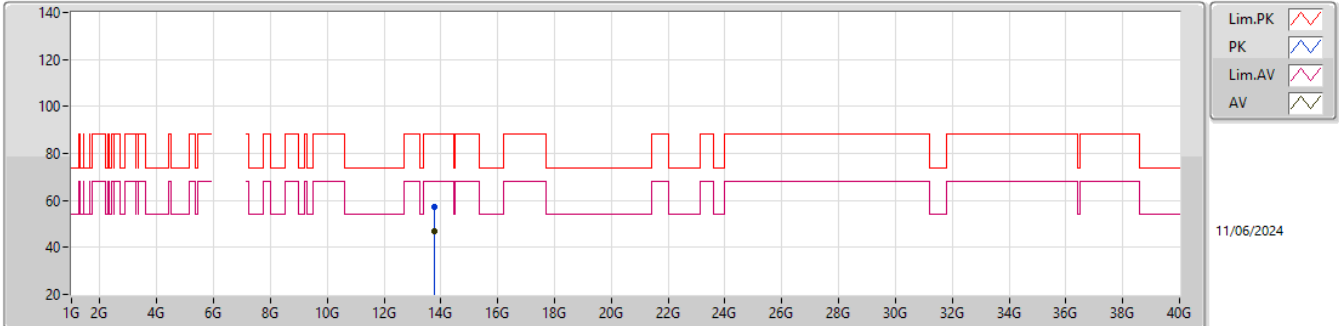
6875MHz_TX

EUT_V_4TX
Setting 9
05-R-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	20.62665G	46.62	83.54	-36.92	42.04	1	Horizontal	116	2.01	-	37.95	15.70	49.07			
AV	20.61015G	37.09	63.54	-26.45	32.50	1	Horizontal	116	2.01	-	37.98	15.69	49.08			

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

6895MHz_TX

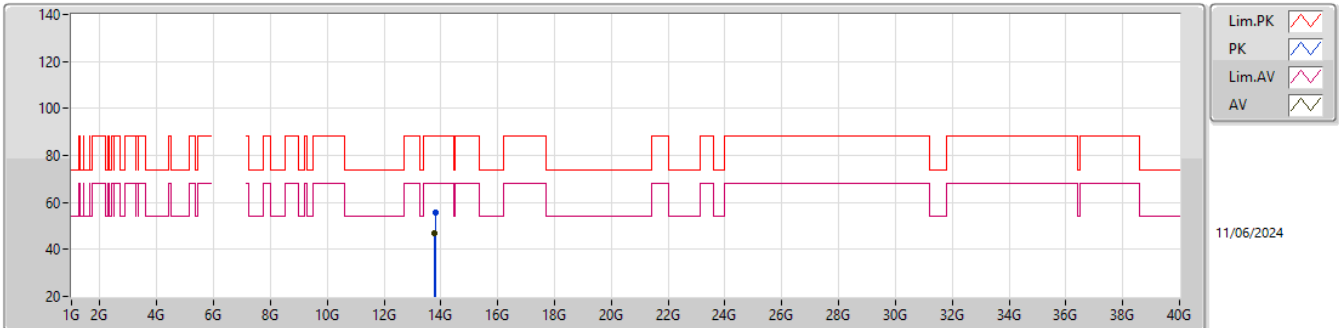


EUT V_4TX
Setting 8
05-R-R-7

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	13.79042G	57.01	88.20	-31.19	38.49	3	Vertical	48	2.84	-	40.31	11.69	33.48			
RMS	13.77578G	46.72	68.20	-21.48	28.20	3	Vertical	48	2.84	-	40.32	11.68	33.48			

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

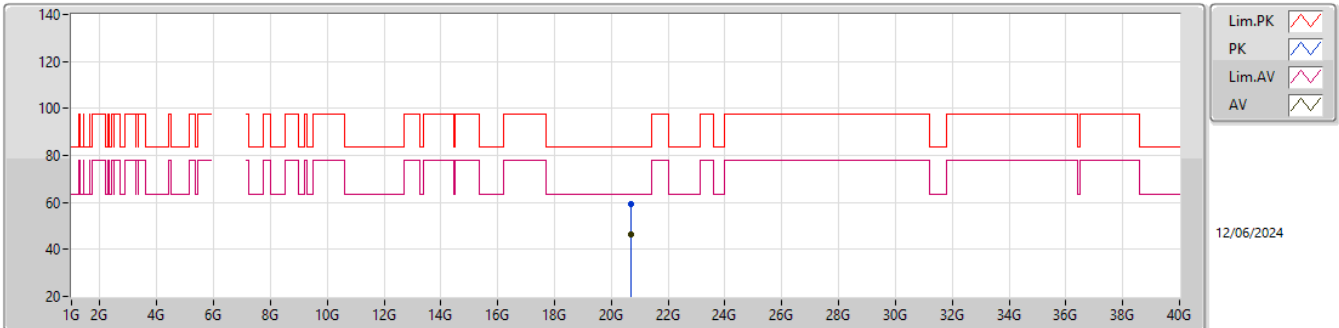
6895MHz_TX

EUT_V_4TX
Setting 8
05-R-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	13.79363G	55.90	88.20	-32.30	37.38	3	Horizontal	55	2.67	-	40.31	11.69	33.48			
RMS	13.77746G	46.80	68.20	-21.40	28.28	3	Horizontal	55	2.67	-	40.32	11.68	33.48			

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

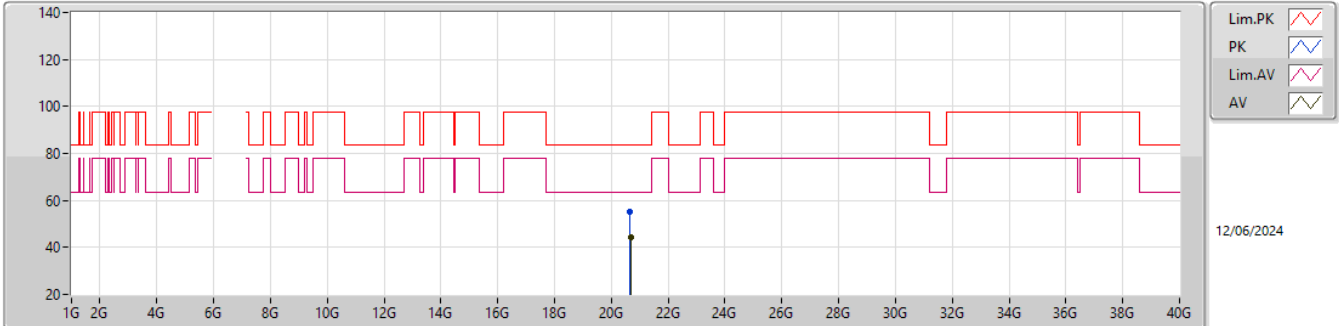
6895MHz_TX

EUT_V_4TX
Setting 8
05-R-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	20.67108G	59.12	83.54	-24.42	54.53	1	Vertical	293	1.84	-	37.90	15.74	49.05			
AV	20.68566G	46.52	63.54	-17.02	41.91	1	Vertical	293	1.84	-	37.90	15.75	49.04			

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

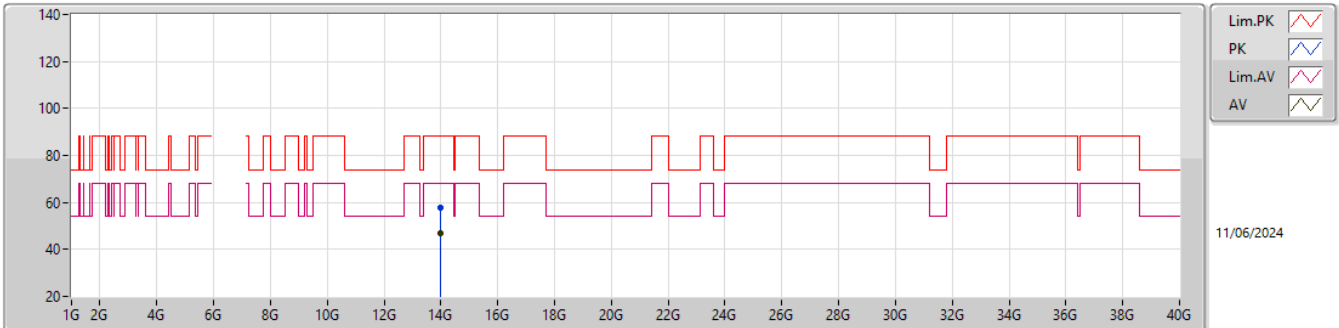
6895MHz_TX

EUT_V_4TX
Setting 8
05-R-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	20.67012G	54.92	83.54	-28.62	50.33	1	Horizontal	329	1.43	-	37.90	15.74	49.05			
AV	20.67765G	44.48	63.54	-19.06	39.89	1	Horizontal	329	1.43	-	37.90	15.74	49.05			

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

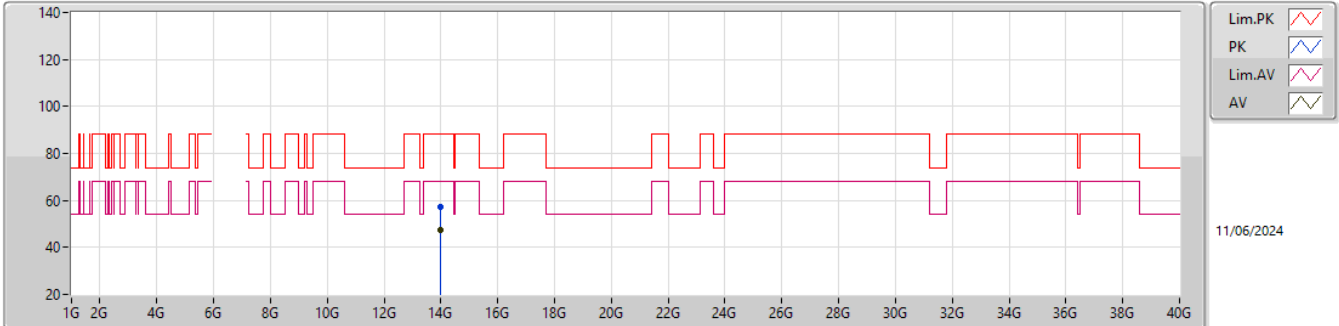
6995MHz_TX

EUT_Y_4TX
Setting 7
05-R-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	13.99996G	57.59	88.20	-30.61	38.88	3	Vertical	71	2.12	-	40.50	11.76	33.55			
RMS	13.99261G	47.02	68.20	-21.18	28.31	3	Vertical	71	2.12	-	40.50	11.76	33.55			

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

6995MHz_TX



EUT_V_4TX
Setting 7
05-R-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	13.99204G	57.31	88.20	-30.89	38.60	3	Horizontal	210	1.86	-	40.50	11.76	33.55			
RMS	13.97752G	47.39	68.20	-20.81	28.68	3	Horizontal	210	1.86	-	40.50	11.75	33.54			

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

6995MHz_TX

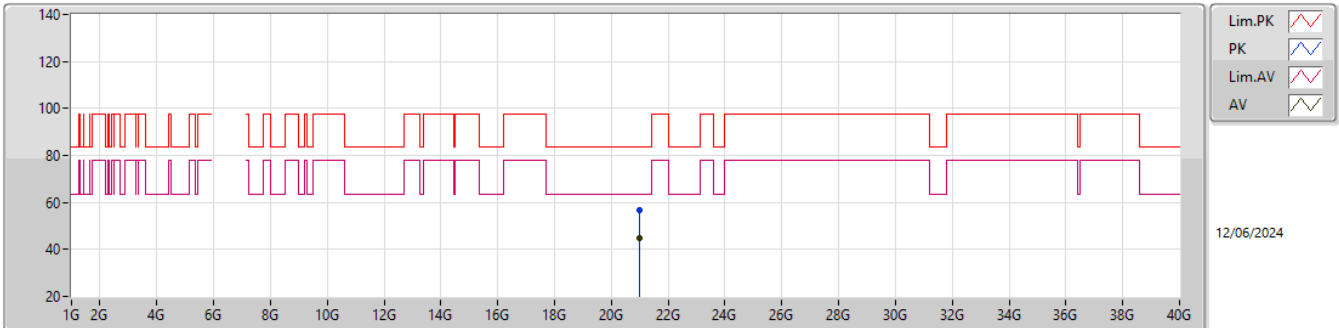


EUT_V_4TX
Setting 7
05-R-R-7

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	20.99289G	58.03	83.54	-25.51	52.99	1	Vertical	356	1.88	-	37.93	15.99	48.88			
AV	20.98848G	46.06	63.54	-17.48	41.01	1	Vertical	356	1.88	-	37.95	15.99	48.89			

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

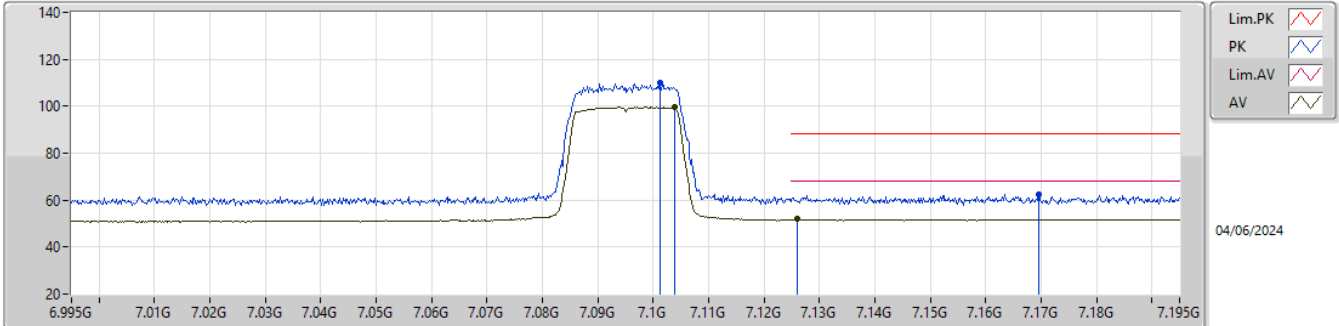
6995MHz_TX

EUT_V_4TX
Setting 7
05-R-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	20.99019G	56.78	83.54	-26.76	51.74	1	Horizontal	25	1.80	-	37.94	15.99	48.89			
AV	20.99136G	44.73	63.54	-18.81	39.69	1	Horizontal	25	1.80	-	37.93	15.99	48.88			

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

7095MHz_TX

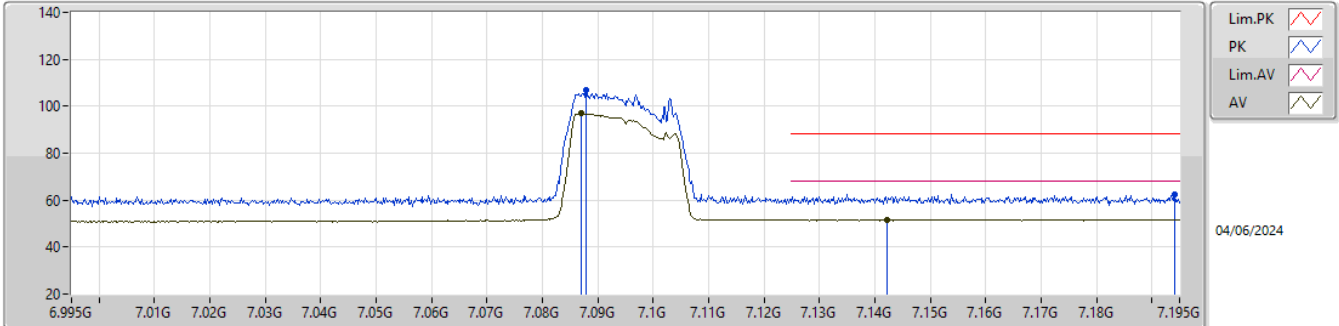


EUT_Y_4TX
Setting 7
02-C-V-1-10

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	7.1012G	109.75	Inf	-Inf	99.94	3	Vertical	279	1.09	-	35.41	6.40	32.00			
RMS	7.1038G	99.51	Inf	-Inf	89.69	3	Vertical	279	1.09	-	35.42	6.40	32.00			
PK	7.1696G	62.42	88.20	-25.78	52.20	3	Vertical	279	1.09	-	35.82	6.43	32.03			
RMS	7.126G	51.93	68.20	-16.27	41.97	3	Vertical	279	1.09	-	35.56	6.41	32.01			

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

7095MHz_TX

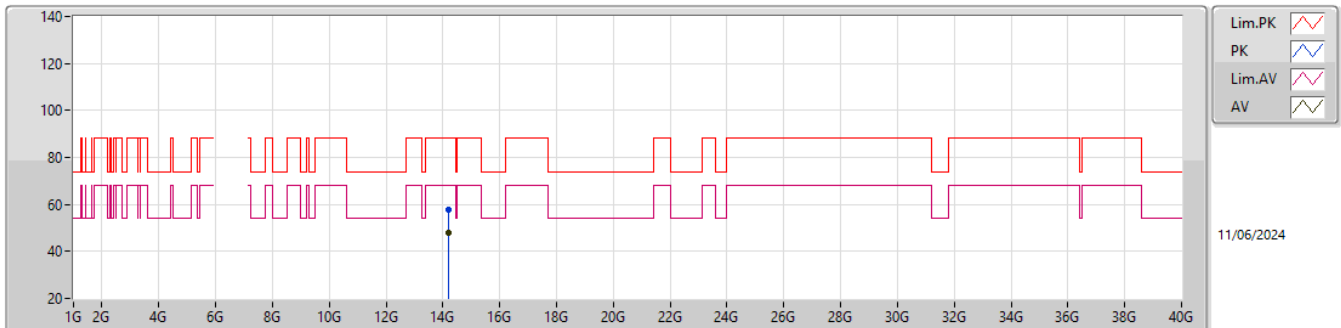


EUT_Y_4TX
Setting 7
02-C-V-1-10

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	7.0878G	106.67	Inf	-Inf	96.89	3	Horizontal	0	1.73	-	35.38	6.39	31.99				
RMS	7.087G	96.99	Inf	-Inf	87.22	3	Horizontal	0	1.73	-	35.37	6.39	31.99				
PK	7.1942G	62.60	88.20	-25.60	52.23	3	Horizontal	0	1.73	-	35.97	6.45	32.05				
RMS	7.1422G	51.73	68.20	-16.47	41.68	3	Horizontal	0	1.73	-	35.65	6.42	32.02				

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

7095MHz_TX

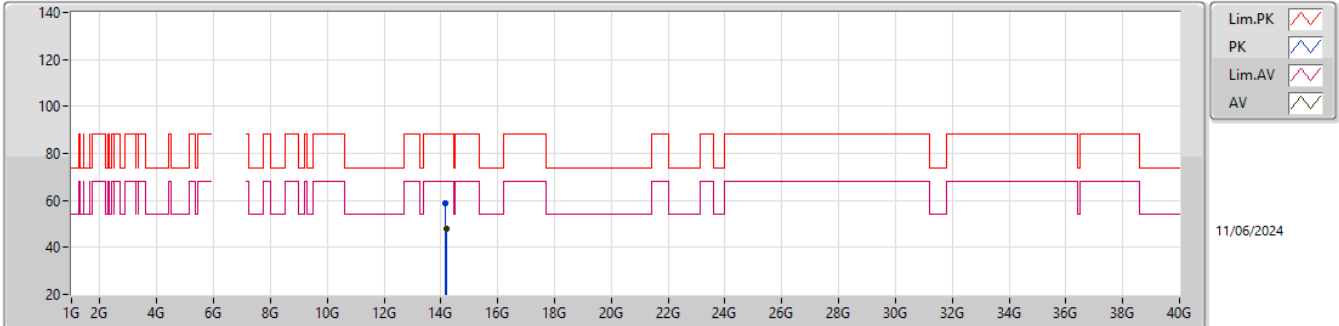


EUT Y_4TX
Setting 7
05-R-R-7

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	14.19585G	57.72	88.20	-30.48	38.88	3	Vertical	200	1.26	-	40.60	11.83	33.59				
RMS	14.20482G	47.78	68.20	-20.42	28.97	3	Vertical	200	1.26	-	40.58	11.83	33.60				

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

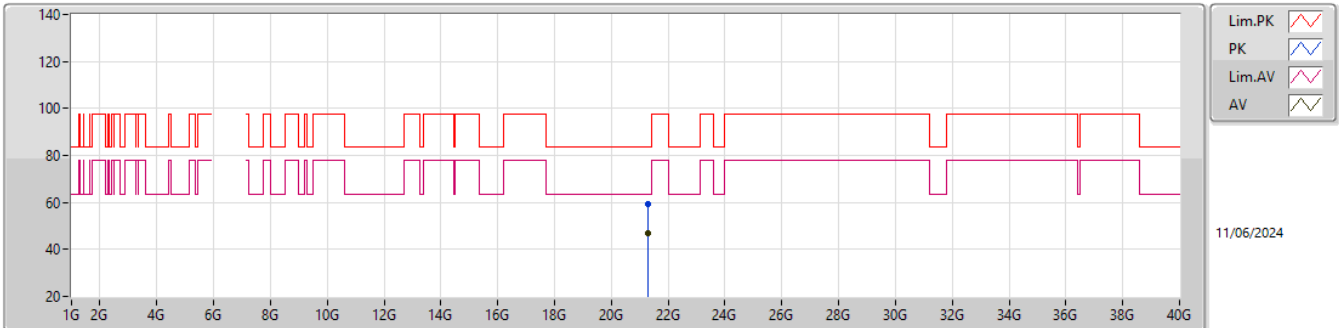
7095MHz_TX

EUT_V_4TX
Setting 7
05-R-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	14.175G	58.78	88.20	-29.42	39.95	3	Horizontal	96	1.42	-	40.60	11.82	33.59			
RMS	14.19336G	47.84	68.20	-20.36	29.01	3	Horizontal	96	1.42	-	40.60	11.82	33.59			

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

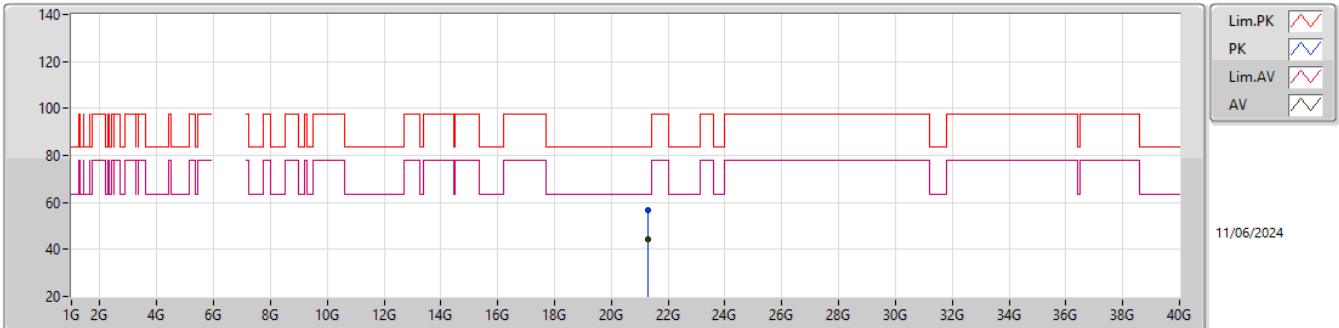
7095MHz_TX

EUT_Y_4TX
Setting 7
05-R-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	21.29154G	59.34	83.54	-24.20	53.63	1	Vertical	290	2.00	-	38.33	16.23	48.85			
AV	21.2898G	47.15	63.54	-16.39	41.45	1	Vertical	290	2.00	-	38.32	16.23	48.85			

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

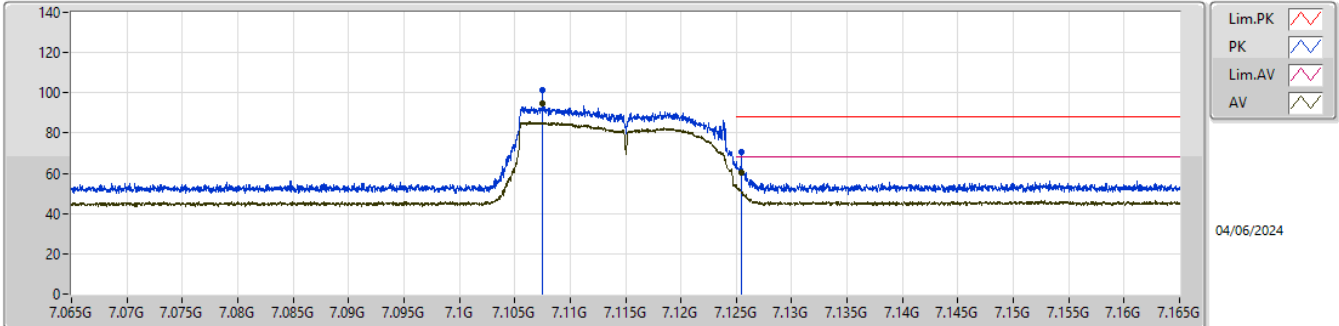
7095MHz_TX

EUT_V_4TX
Setting 7
05-R-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	21.28518G	56.93	83.54	-26.61	51.27	1	Horizontal	323	1.80	-	38.28	16.23	48.85			
AV	21.27537G	44.23	63.54	-19.31	38.66	1	Horizontal	323	1.80	-	38.20	16.22	48.85			

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

7115MHz_TX

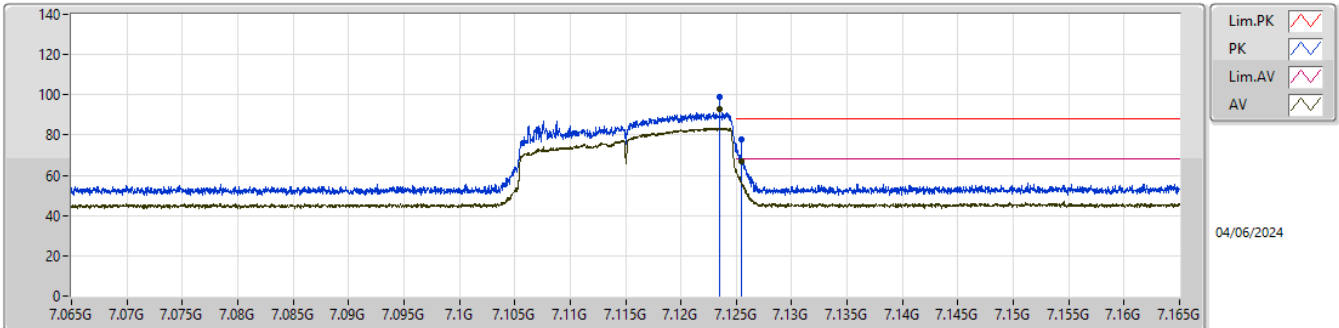


EUT_Y_4TX
Setting 1
02-C-V-1-10

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	7.1075G	101.11	Inf	-Inf	91.27	3	Vertical	278	1.25	BP 1MHz	35.44	6.40	32.00			
RMS	7.1075G	94.55	Inf	-Inf	84.71	3	Vertical	278	1.25	BP 1MHz	35.44	6.40	32.00			
PK	7.1255G	70.62	88.20	-17.58	60.67	3	Vertical	278	1.25	BP 1MHz	35.55	6.41	32.01			
RMS	7.1255G	60.33	68.20	-7.87	50.38	3	Vertical	278	1.25	BP 1MHz	35.55	6.41	32.01			

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

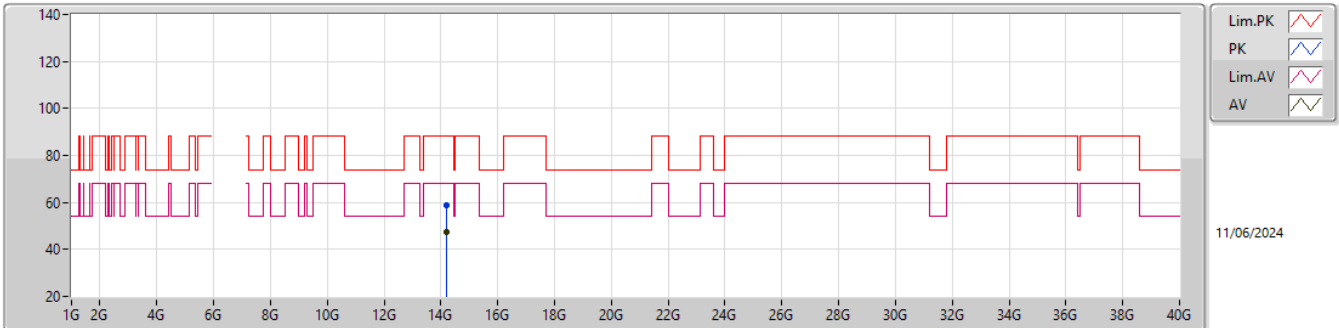
7115MHz_TX

EUT_Y_4TX
Setting 1
02-C-V-1-10

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	7.1235G	99.16	Inf	-Inf	89.22	3	Horizontal	359	1.85	BP 1MHz	35.54	6.41	32.01			
AV	7.1235G	92.66	Inf	-Inf	82.72	3	Horizontal	359	1.85	BP 1MHz	35.54	6.41	32.01			
PK	7.1255G	78.00	88.20	-10.20	68.05	3	Horizontal	359	1.85	BP 1MHz	35.55	6.41	32.01			
AV	7.1255G	66.92	68.20	-1.28	56.97	3	Horizontal	359	1.85	BP 1MHz	35.55	6.41	32.01			

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

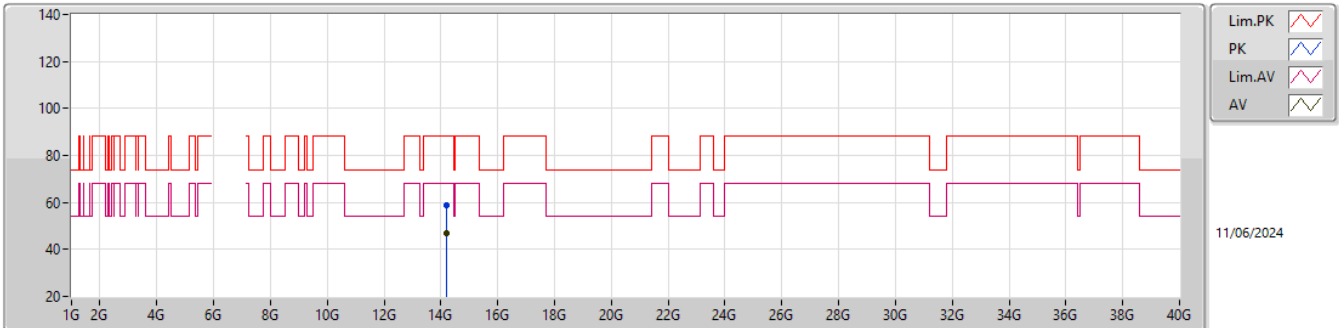
7115MHz_TX

EUT_Y_4TX
Setting 1
05-R-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	14.21587G	58.58	88.20	-29.62	39.81	3	Vertical	41	2.11	-	40.54	11.83	33.60			
RMS	14.21767G	47.42	68.20	-20.78	28.66	3	Vertical	41	2.11	-	40.53	11.83	33.60			

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

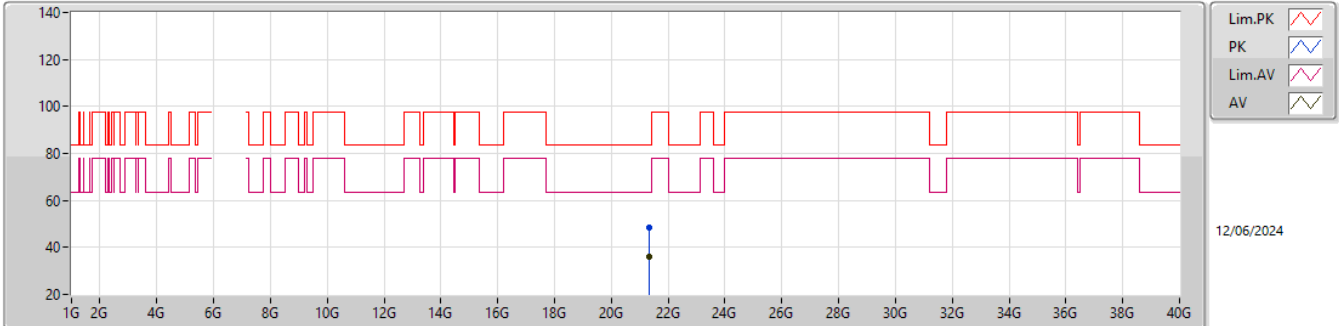
7115MHz_TX

EUT_Y_4TX
Setting 1
05-R-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	14.2186G	59.04	88.20	-29.16	40.28	3	Horizontal	137	1.82	-	40.53	11.83	33.60			
RMS	14.21629G	47.12	68.20	-21.08	28.36	3	Horizontal	137	1.82	-	40.53	11.83	33.60			

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

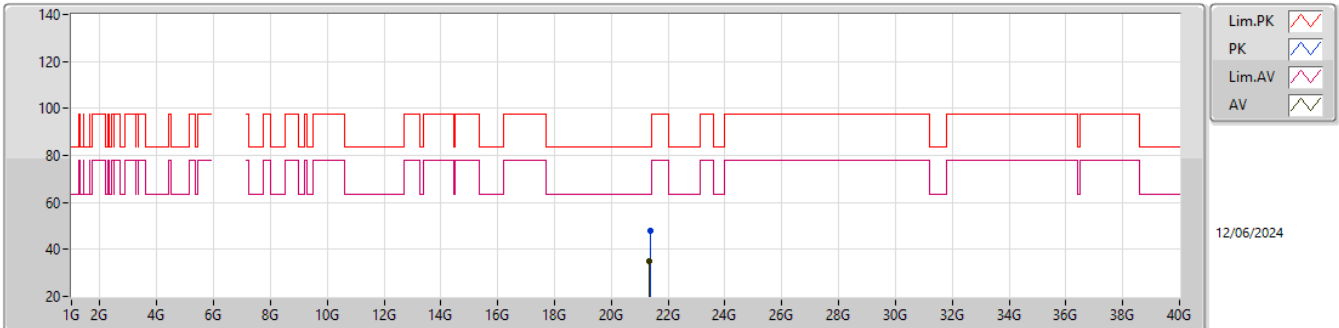
7115MHz_TX

EUT_V_4TX
Setting 1
05-R-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	21.33888G	48.36	83.54	-35.18	42.61	1	Vertical	299	1.45	-	38.32	16.27	48.84			
AV	21.33993G	35.79	63.54	-27.75	30.03	1	Vertical	299	1.45	-	38.33	16.27	48.84			

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

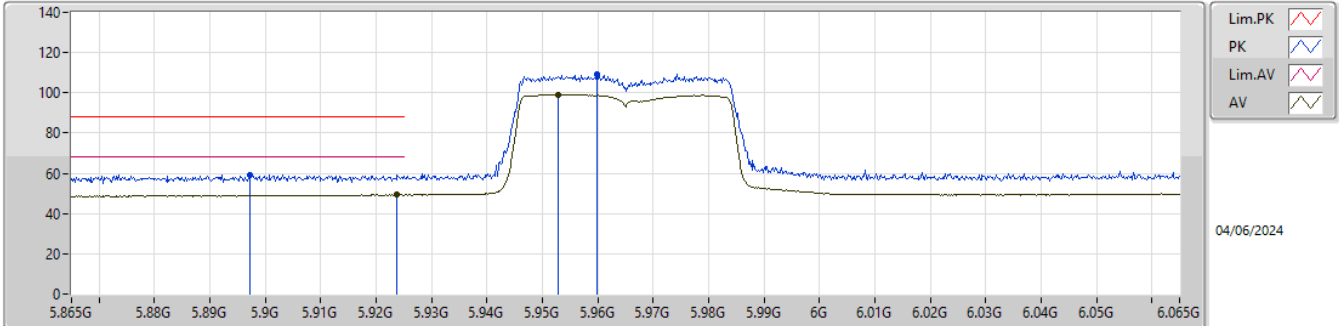
7115MHz_TX

EUT_Y_4TX
Setting 1
05-R-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	21.35676G	47.68	83.54	-35.86	41.89	1	Horizontal	45	1.87	-	38.34	16.29	48.84			
AV	21.33516G	34.81	63.54	-28.73	29.05	1	Horizontal	45	1.87	-	38.33	16.27	48.84			

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

5965MHz_TX

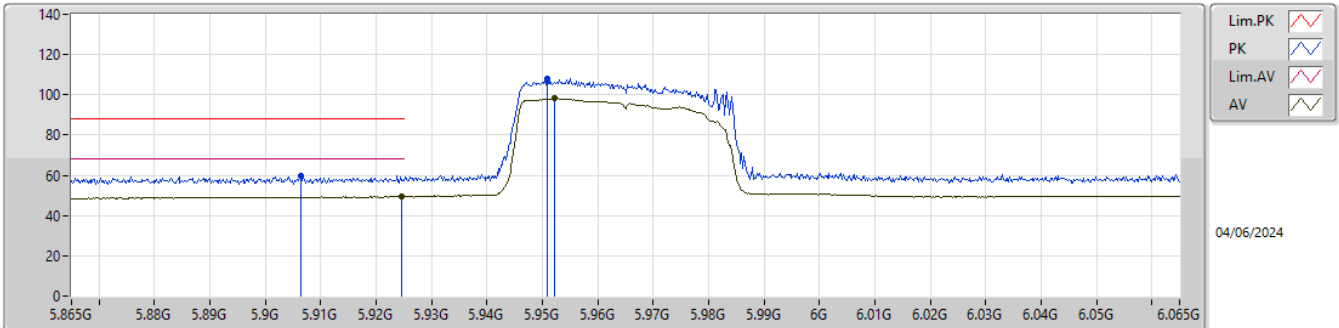


EUT_Y_4TX
Setting 13
02-C-V-1-10

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	5.8972G	59.24	88.20	-28.96	50.45	3	Vertical	129	2.95	-	34.19	5.74	31.14			
RMS	5.9236G	49.45	68.20	-18.75	40.63	3	Vertical	129	2.95	-	34.20	5.77	31.15			
PK	5.9598G	109.38	Inf	-Inf	100.52	3	Vertical	129	2.95	-	34.22	5.81	31.17			
RMS	5.9528G	99.08	Inf	-Inf	90.24	3	Vertical	129	2.95	-	34.21	5.80	31.17			

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

5965MHz_TX

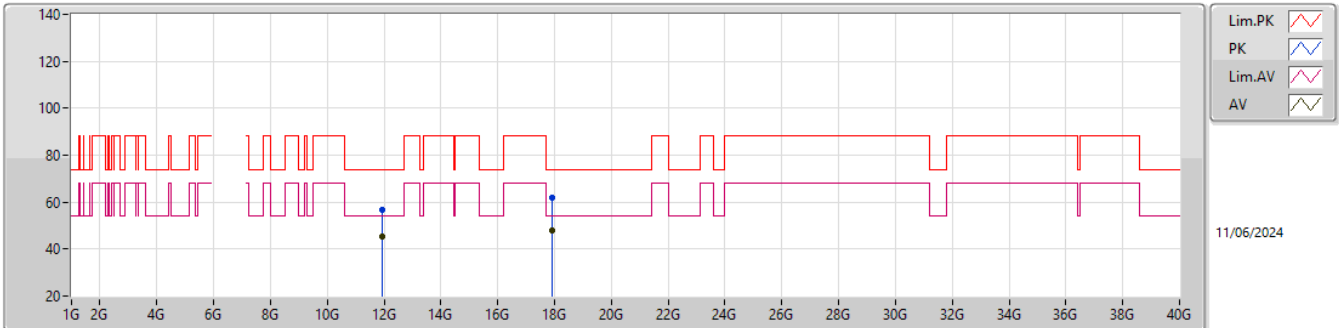


EUT_Y_4TX
Setting 13
02-C-V-1-10

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	5.9064G	59.99	88.20	-28.21	51.19	3	Horizontal	90	1.80	-	34.20	5.75	31.15			
RMS	5.9246G	49.39	68.20	-18.81	40.58	3	Horizontal	90	1.80	-	34.20	5.77	31.16			
PK	5.9508G	108.31	Inf	-Inf	99.48	3	Horizontal	90	1.80	-	34.20	5.80	31.17			
RMS	5.9522G	98.19	Inf	-Inf	89.36	3	Horizontal	90	1.80	-	34.20	5.80	31.17			

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

5965MHz_TX

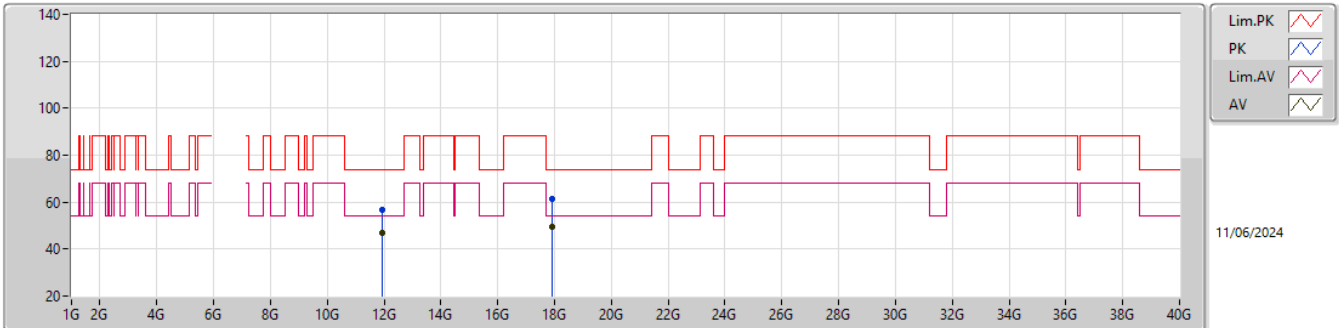


EUT_Y_4TX
Setting 13
05-R-R-7

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	11.93618G	56.53	74.00	-17.47	40.41	3	Vertical	325	1.49	-	38.47	11.04	33.39			
AV	11.92076G	45.27	54.00	-8.73	29.17	3	Vertical	325	1.49	-	38.44	11.04	33.38			
PK	17.90433G	61.66	74.00	-12.34	38.56	3	Vertical	349	1.49	-	43.34	13.32	33.56			
AV	17.90514G	48.10	54.00	-5.90	24.99	3	Vertical	349	1.49	-	43.35	13.32	33.56			

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

5965MHz_TX

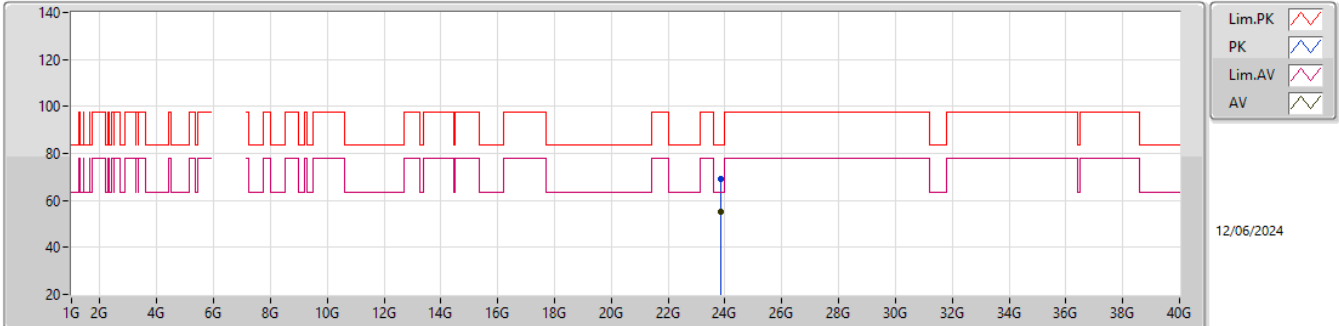


EUT_Y_4TX
Setting 13
05-R-R-7

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	11.93618G	56.98	74.00	-17.02	40.86	3	Horizontal	210	1.52	-	38.47	11.04	33.39			
AV	11.92076G	46.82	54.00	-7.18	30.72	3	Horizontal	210	1.52	-	38.44	11.04	33.38			
PK	17.90433G	61.25	74.00	-12.75	38.15	3	Horizontal	52	1.20	-	43.34	13.32	33.56			
AV	17.90514G	49.27	54.00	-4.73	26.16	3	Horizontal	52	1.20	-	43.35	13.32	33.56			

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

5965MHz_TX

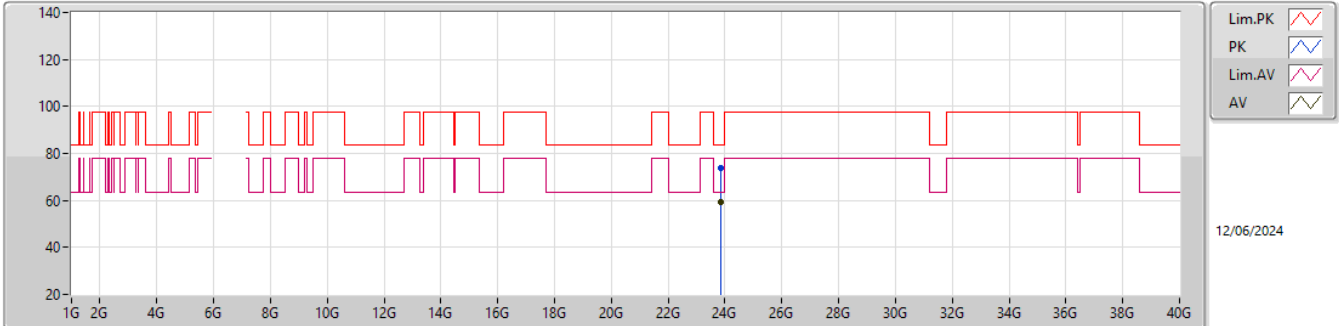


EUT_V_4TX
Setting 13
05-R-R-7

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	23.86735G	68.97	83.54	-14.57	59.97	1	Vertical	130	1.97	-	38.80	17.36	47.16			
AV	23.86261G	55.12	63.54	-8.42	46.12	1	Vertical	130	1.97	-	38.80	17.36	47.16			

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

5965MHz_TX

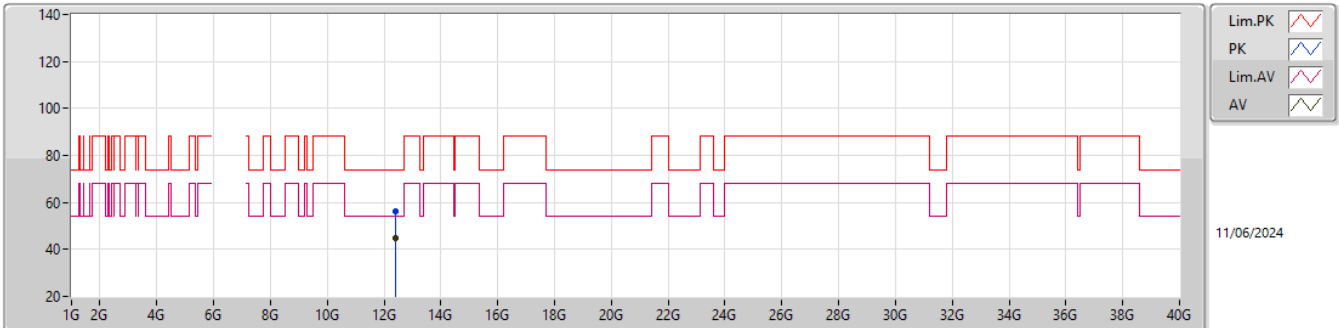


EUT_V_4TX
Setting 13
05-R-R-7

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	23.86022G	73.81	83.54	-9.73	64.81	1	Horizontal	359	1.81	-	38.80	17.36	47.16			
AV	23.85422G	59.48	63.54	-4.06	50.48	1	Horizontal	359	1.81	-	38.80	17.36	47.16			

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

6205MHz_TX

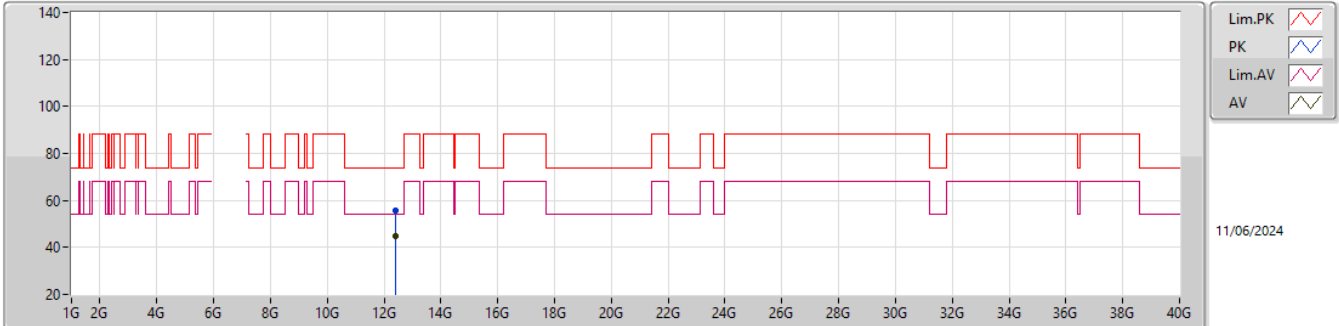


EUT_V_4TX
Setting 14
05-R-R-7

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	12.40406G	55.97	74.00	-18.03	39.18	3	Vertical	39	1.02	-	38.60	11.21	33.02			
AV	12.41798G	44.96	54.00	-9.04	28.16	3	Vertical	39	1.02	-	38.60	11.21	33.01			

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

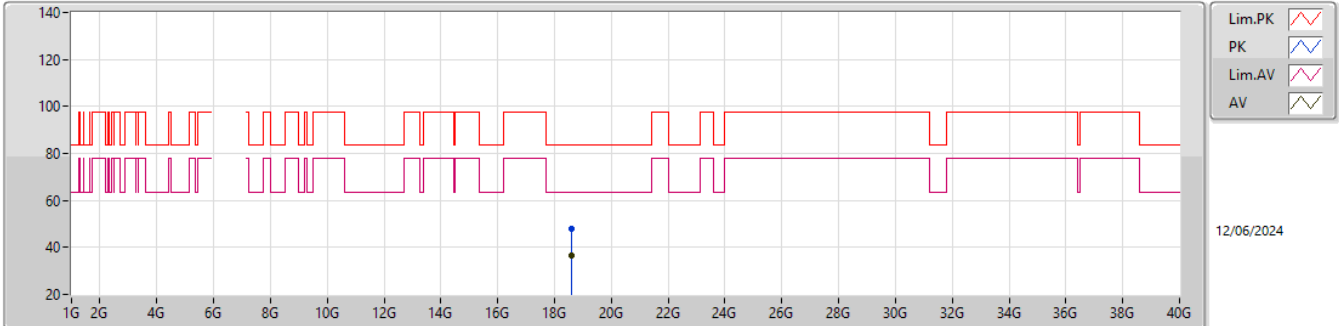
6205MHz_TX

EUT_Y_4TX
Setting 14
05-R-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	12.41816G	55.93	74.00	-18.07	39.13	3	Horizontal	7	2.76	-	38.60	11.21	33.01			
AV	12.42185G	44.99	54.00	-9.01	28.17	3	Horizontal	7	2.76	-	38.60	11.22	33.00			

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

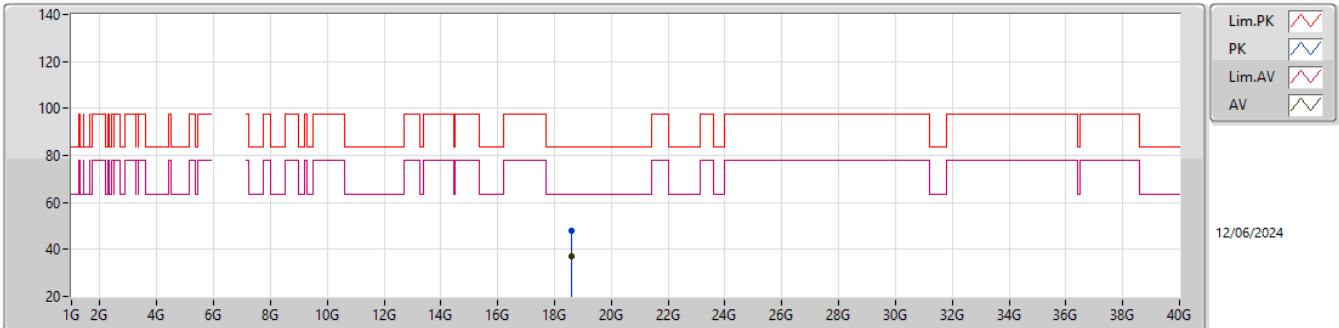
6205MHz_TX

EUT_Y_4TX
Setting 14
05-R-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	18.61652G	47.81	83.54	-35.73	44.41	1	Vertical	22	1.56	-	37.73	15.27	49.60			
AV	18.61692G	36.80	63.54	-26.74	33.40	1	Vertical	22	1.56	-	37.73	15.27	49.60			

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

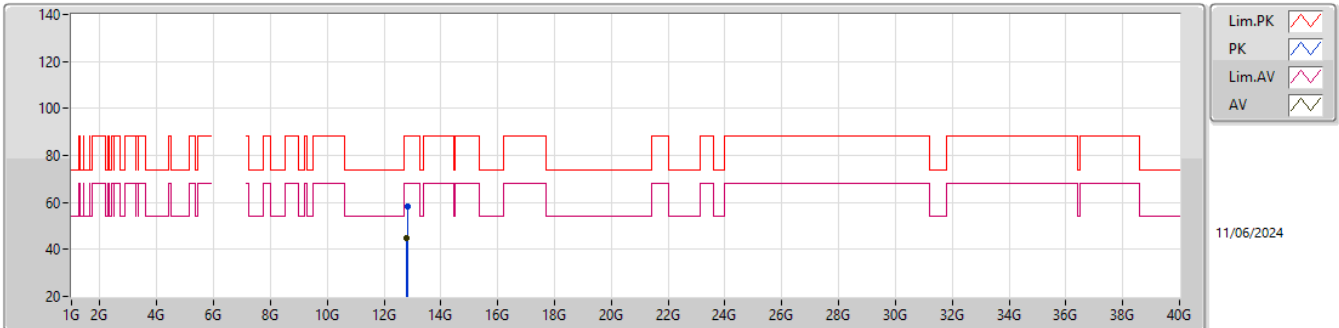
6205MHz_TX

EUT_Y_4TX
Setting 14
05-R-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	18.61894G	47.87	83.54	-35.67	44.46	1	Horizontal	39	1.53	-	37.74	15.27	49.60			
AV	18.61221G	36.88	63.54	-26.66	33.49	1	Horizontal	39	1.53	-	37.72	15.27	49.60			

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

6405MHz_TX

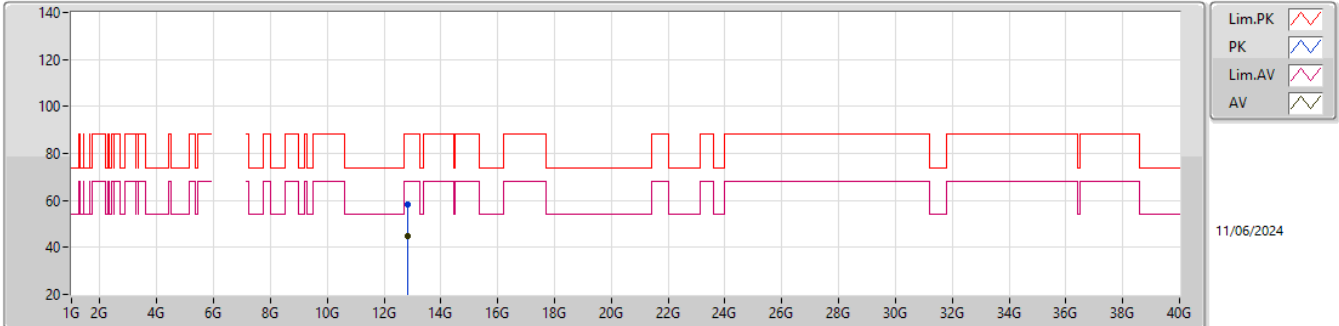


EUT_V_4TX
Setting 14
05-R-R-7

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	12.81543G	58.25	88.20	-29.95	40.62	3	Vertical	159	2.81	-	39.63	11.35	33.35			
RMS	12.79542G	44.91	68.20	-23.29	27.30	3	Vertical	159	2.81	-	39.59	11.34	33.32			

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

6405MHz_TX

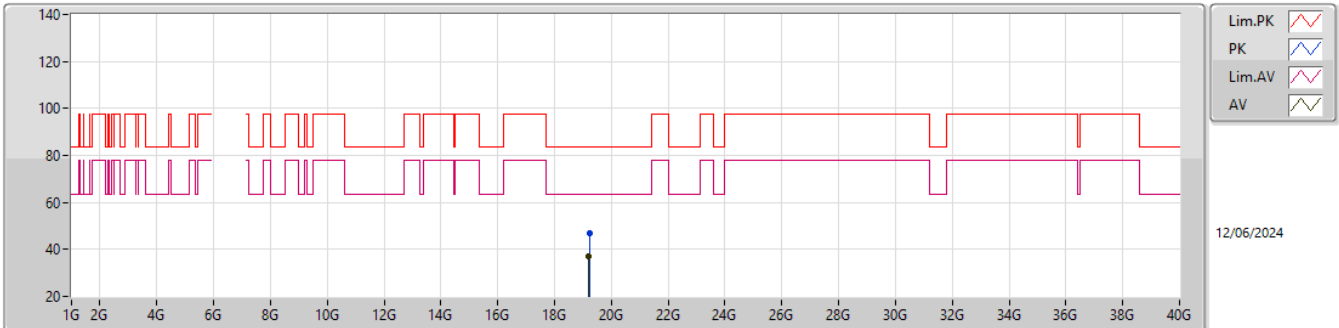


EUT_Y_4TX
Setting 14
05-R-R-7

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	12.81198G	58.49	88.20	-29.71	40.86	3	Horizontal	234	2.71	-	39.62	11.35	33.34			
RMS	12.81744G	44.94	68.20	-23.26	27.31	3	Horizontal	234	2.71	-	39.63	11.35	33.35			

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

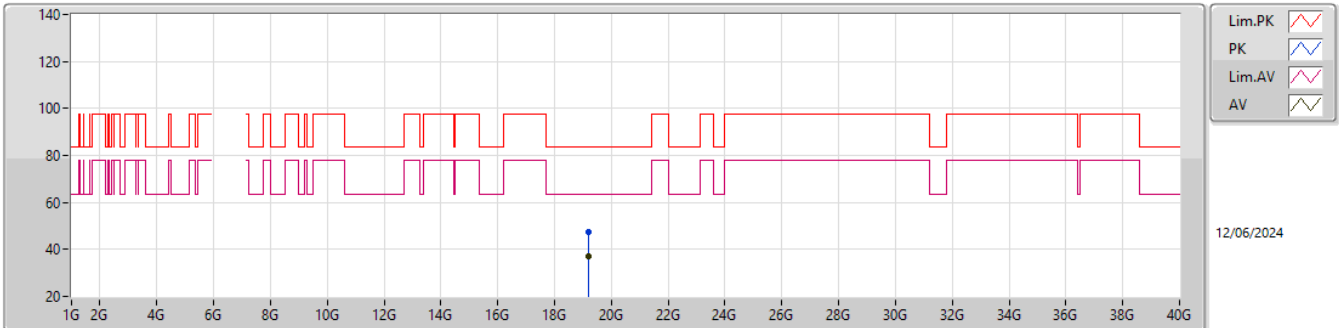
6405MHz_TX

EUT_Y_4TX
Setting 14
05-R-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	19.21941G	47.06	83.54	-36.48	43.35	1	Vertical	260	1.56	-	37.96	15.24	49.49			
AV	19.21427G	37.32	63.54	-26.22	33.60	1	Vertical	260	1.56	-	37.97	15.24	49.49			

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

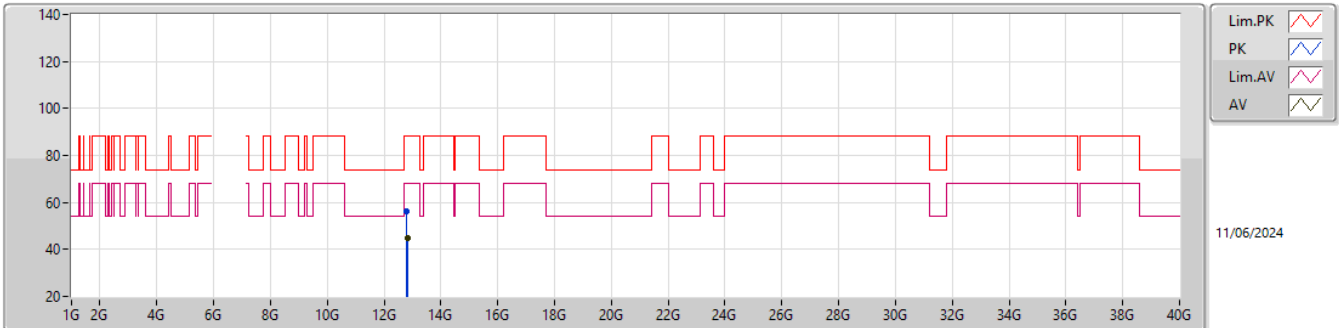
6405MHz_TX

EUT_Y_4TX
Setting 14
05-R-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	19.21073G	47.54	83.54	-36.00	43.80	1	Horizontal	10	1.86	-	37.98	15.24	49.48			
AV	19.21472G	37.17	63.54	-26.37	33.45	1	Horizontal	10	1.86	-	37.97	15.24	49.49			

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

6445MHz_TX

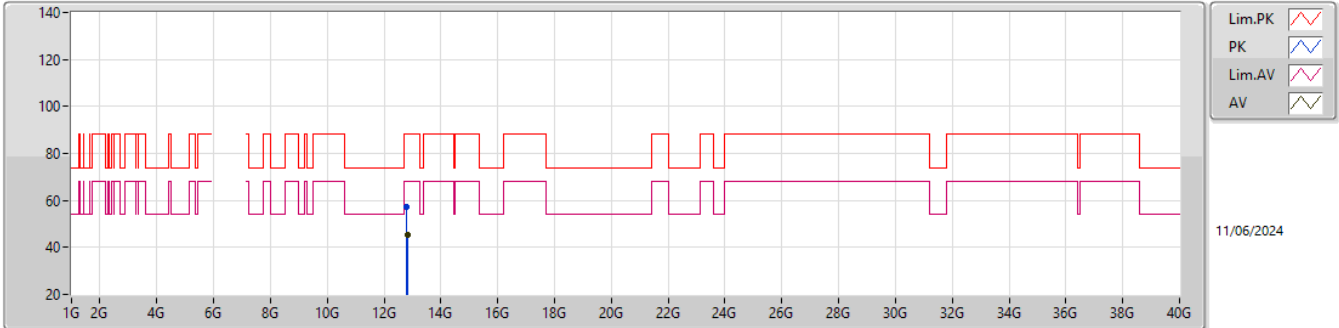


EUT_V_4TX
Setting 13
05-R-R-7

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	12.8052G	56.30	88.20	-31.90	38.68	3	Vertical	9	1.75	-	39.61	11.35	33.34			
RMS	12.81339G	44.95	68.20	-23.25	27.32	3	Vertical	9	1.75	-	39.63	11.35	33.35			

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

6445MHz_TX

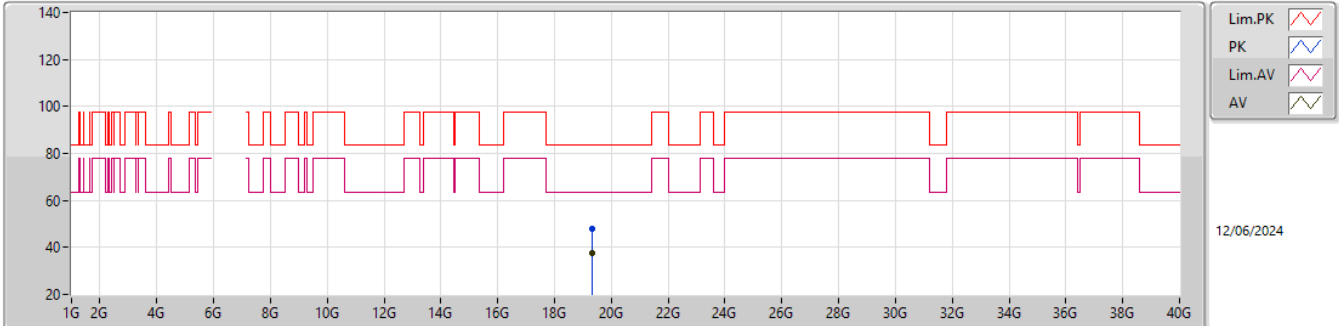


EUT_V_4TX
Setting 13
05-R-R-7

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	12.79665G	57.18	88.20	-31.02	39.57	3	Horizontal	108	2.29	-	39.59	11.34	33.32			
RMS	12.81348G	45.20	68.20	-23.00	27.57	3	Horizontal	108	2.29	-	39.63	11.35	33.35			

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

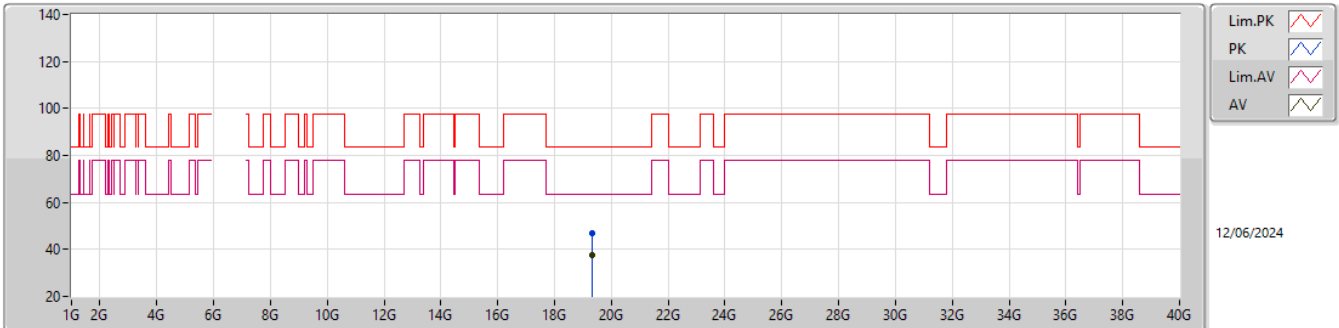
6445MHz_TX

EUT_Y_4TX
Setting 13
05-R-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	19.33G	47.96	83.54	-35.58	44.41	1	Vertical	355	2.95	-	37.88	15.23	49.56			
AV	19.33441G	37.37	63.54	-26.17	33.85	1	Vertical	355	2.95	-	37.86	15.23	49.57			

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

6445MHz_TX

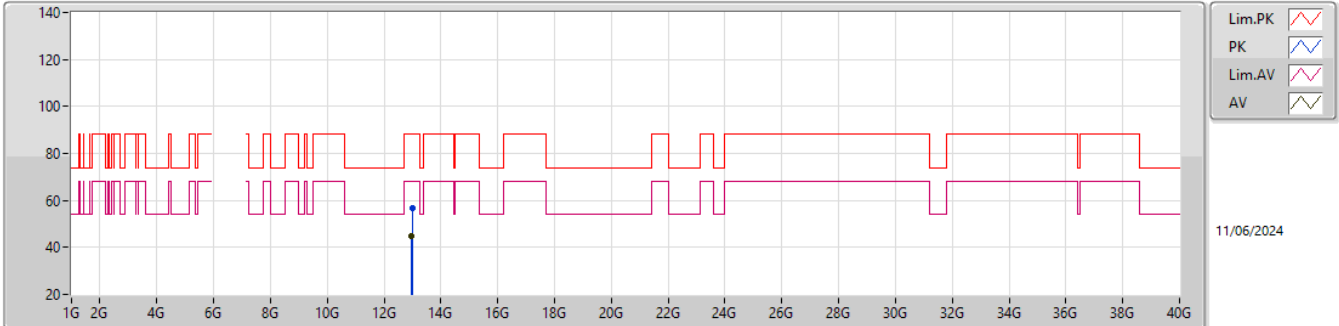


EUT_V_4TX
Setting 13
05-R-R-7

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	19.3308G	47.07	83.54	-36.47	43.52	1	Horizontal	126	1.41	-	37.88	15.23	49.56			
AV	19.33292G	37.47	63.54	-26.07	33.94	1	Horizontal	126	1.41	-	37.87	15.23	49.57			

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

6485MHz_TX

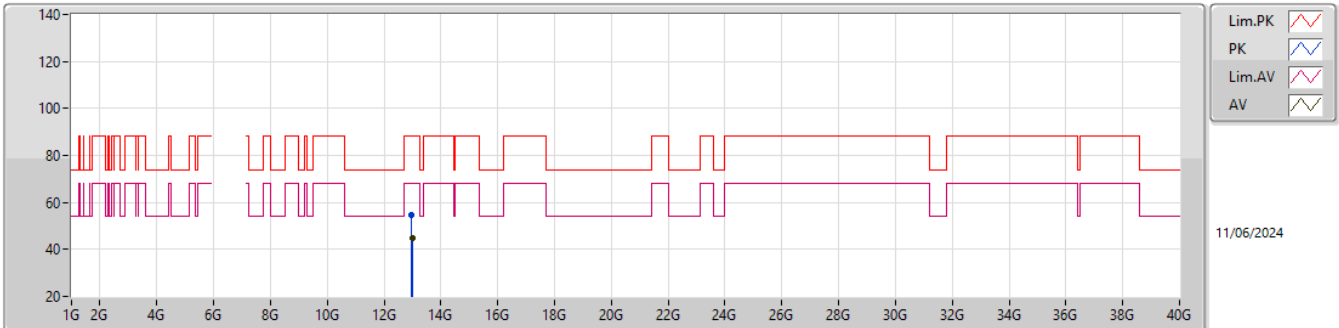


EUT_V_4TX
Setting 12
05-R-R-7

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	12.98251G	56.48	88.20	-31.72	38.77	3	Vertical	328	2.50	-	39.88	11.41	33.58			
RMS	12.97807G	44.71	68.20	-23.49	26.99	3	Vertical	328	2.50	-	39.88	11.41	33.57			

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

6485MHz_TX

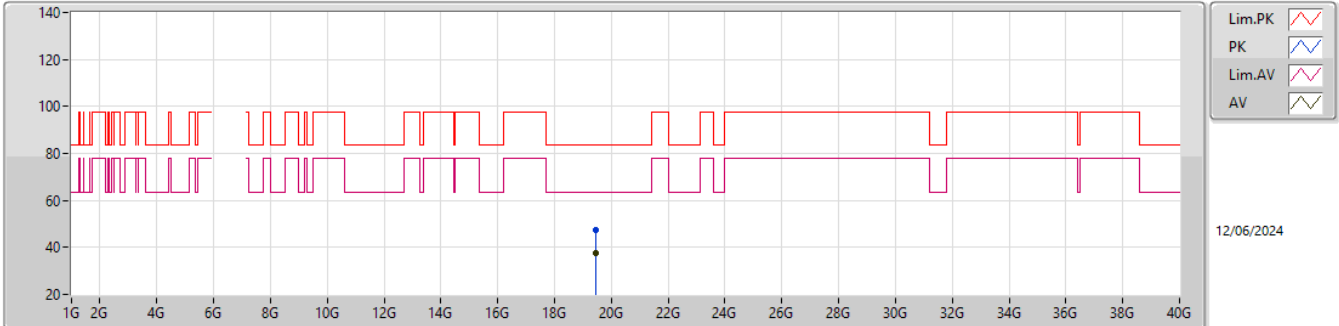


EUT_V_4TX
Setting 12
05-R-R-7

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	12.9727G	54.83	88.20	-33.37	37.11	3	Horizontal	26	2.98	-	39.87	11.41	33.56			
RMS	12.98482G	44.73	68.20	-23.47	27.02	3	Horizontal	26	2.98	-	39.88	11.41	33.58			

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

6485MHz_TX

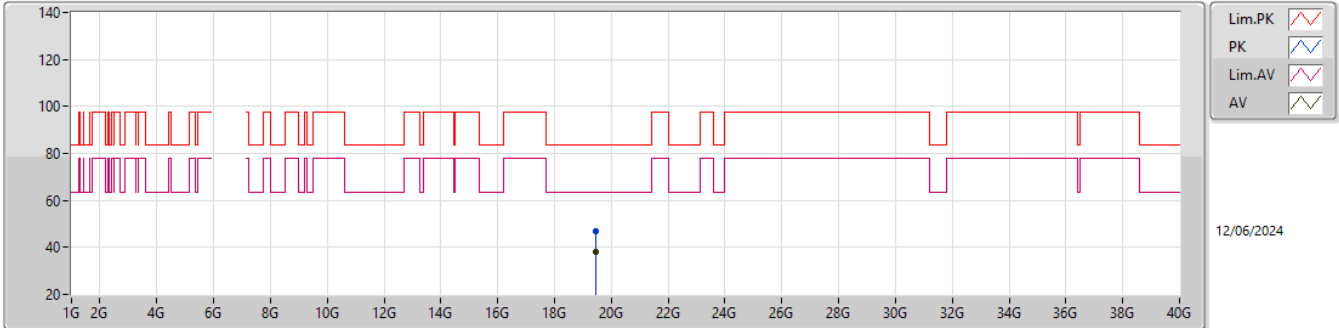


EUT_Y_4TX
Setting 12
05-R-R-7

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	19.45281G	47.59	83.54	-35.95	44.20	1	Vertical	277	1.16	-	37.81	15.23	49.65			
AV	19.4588G	37.75	63.54	-25.79	34.33	1	Vertical	277	1.16	-	37.84	15.23	49.65			

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

6485MHz_TX

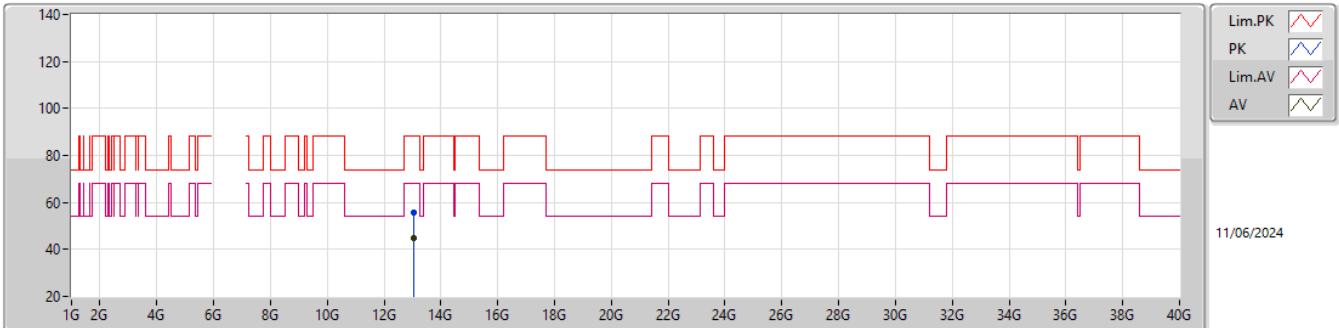


EUT_V_4TX
Setting 12
05-R-R-7

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	19.45759G	47.08	83.54	-36.46	43.67	1	Horizontal	195	1.18	-	37.83	15.23	49.65			
AV	19.4589G	37.89	63.54	-25.65	34.47	1	Horizontal	195	1.18	-	37.84	15.23	49.65			

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

6525MHz_TX

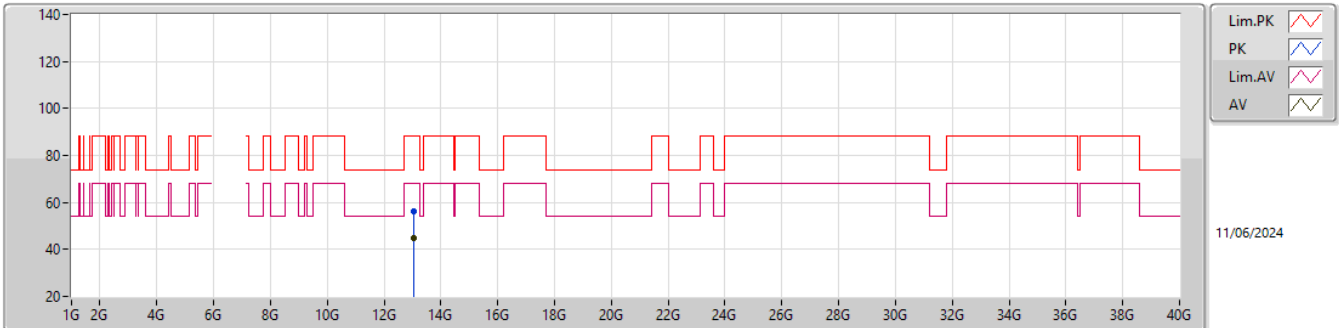


EUT_V_4TX
Setting 12
05-R-R-7

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	13.04409G	55.65	88.20	-32.55	38.03	3	Vertical	115	1.26	-	39.77	11.43	33.58			
RMS	13.03809G	44.86	68.20	-23.34	27.22	3	Vertical	115	1.26	-	39.79	11.43	33.58			

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

6525MHz_TX

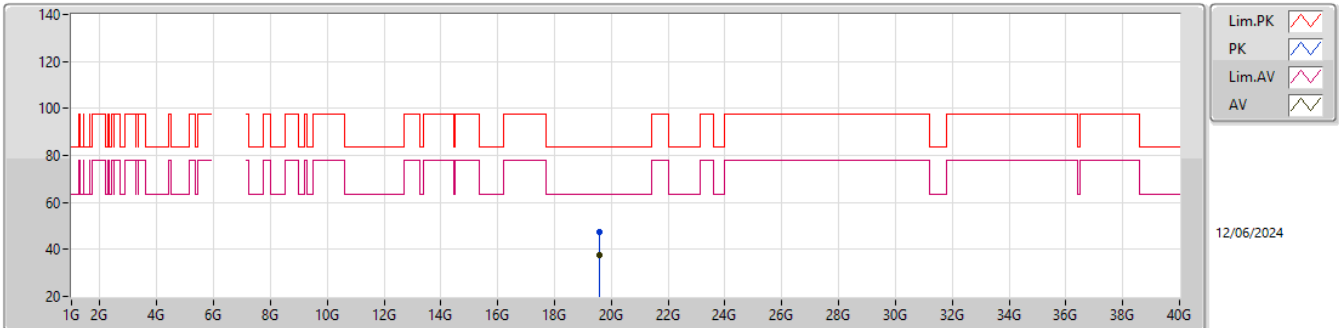


EUT_Y_4TX
Setting 12
05-R-R-7

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	13.06038G	56.01	88.20	-32.19	38.42	3	Horizontal	210	1.09	-	39.72	11.44	33.57			
RMS	13.04646G	44.97	68.20	-23.23	27.36	3	Horizontal	210	1.09	-	39.76	11.43	33.58			

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

6525MHz_TX

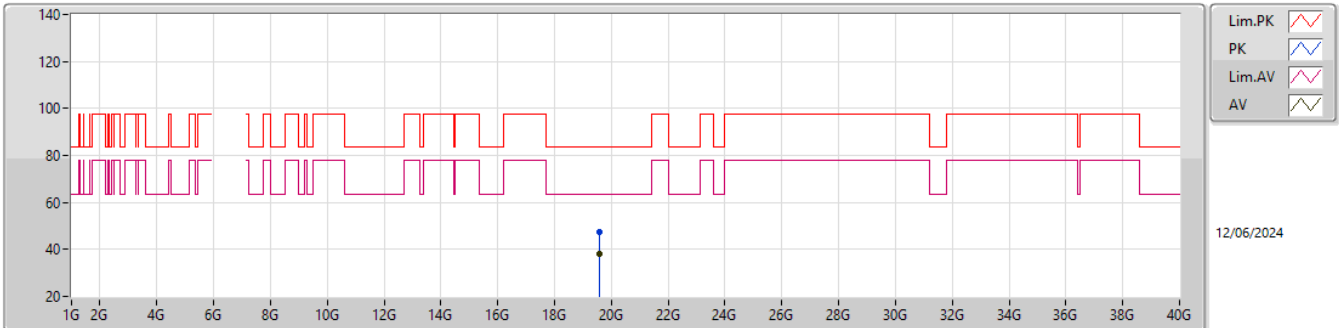


EUT_V_4TX
Setting 12
05-R-R-7

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	19.57752G	47.30	83.54	-36.24	43.77	1	Vertical	187	1.03	-	37.93	15.22	49.62			
AV	19.57464G	37.83	63.54	-25.71	34.28	1	Vertical	187	1.03	-	37.95	15.22	49.62			

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

6525MHz_TX

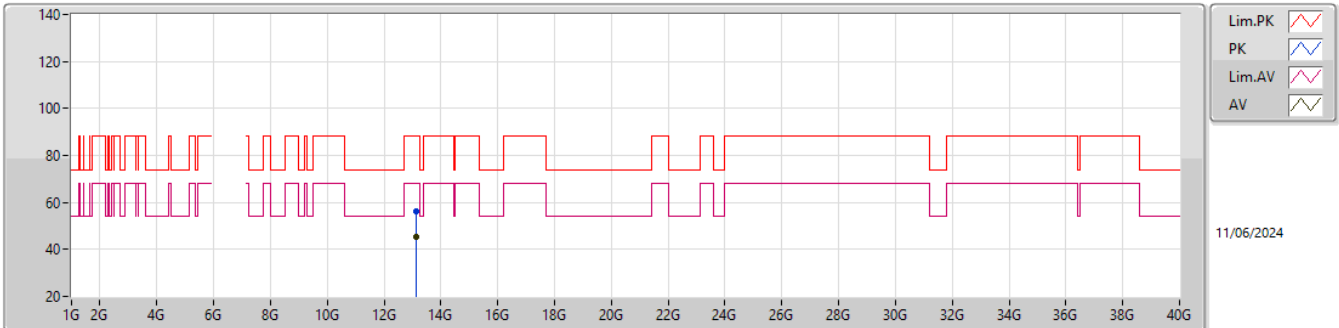


EUT_V_4TX
Setting 12
05-R-R-7

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	19.57315G	47.62	83.54	-35.92	44.06	1	Horizontal	203	1.12	-	37.96	15.22	49.62			
AV	19.57145G	37.94	63.54	-25.60	34.37	1	Horizontal	203	1.12	-	37.97	15.22	49.62			

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

6565MHz_TX

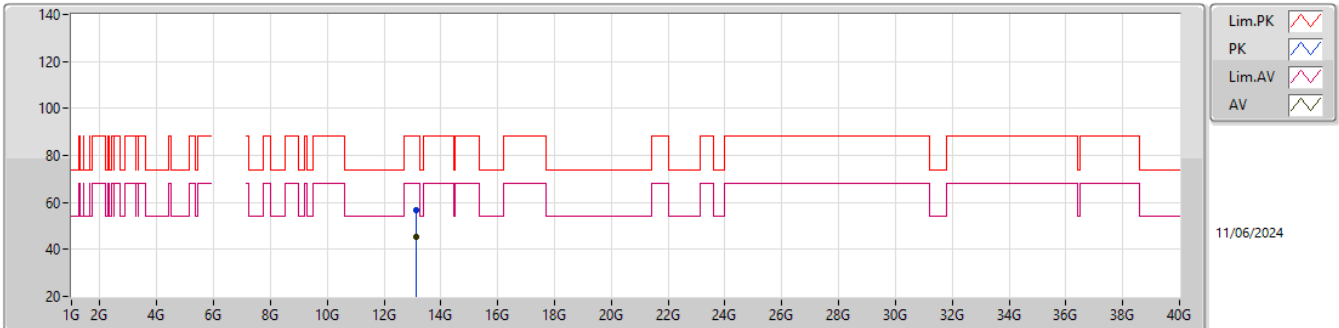


EUT_Y_4TX
Setting 12
05-R-R-7

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	13.1306G	56.10	88.20	-32.10	38.56	3	Vertical	152	2.80	-	39.63	11.46	33.55			
AV	13.14047G	45.36	68.20	-22.84	27.80	3	Vertical	152	2.80	-	39.64	11.46	33.54			

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

6565MHz_TX

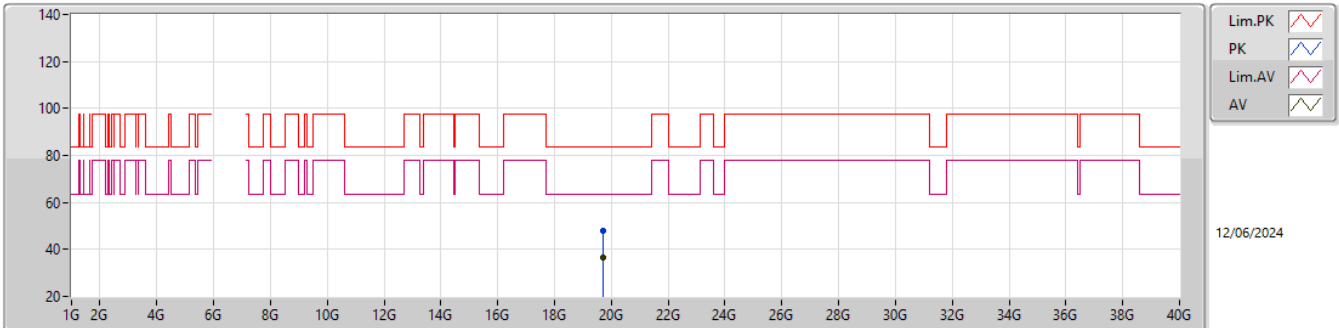


EUT_Y_4TX
Setting 12
05-R-R-7

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	13.11641G	56.64	88.20	-31.56	39.11	3	Horizontal	350	1.54	-	39.62	11.46	33.55			
AV	13.14494G	45.45	68.20	-22.75	27.88	3	Horizontal	350	1.54	-	39.64	11.47	33.54			

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

6565MHz_TX

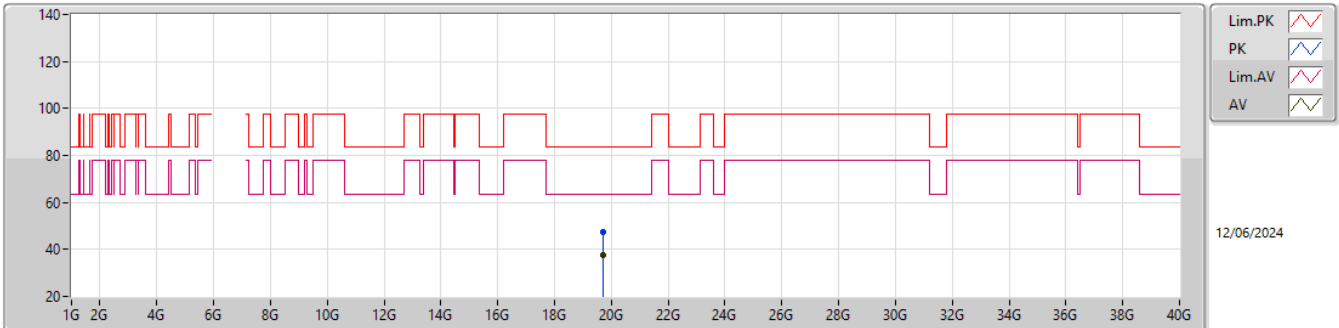


EUT_V_4TX
Setting 12
05-R-R-7

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	19.69872G	47.82	83.54	-35.72	44.31	1	Vertical	209	1.74	-	37.81	15.22	49.52			
AV	19.69044G	36.72	63.54	-26.82	33.16	1	Vertical	209	1.74	-	37.86	15.22	49.52			

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

6565MHz_TX

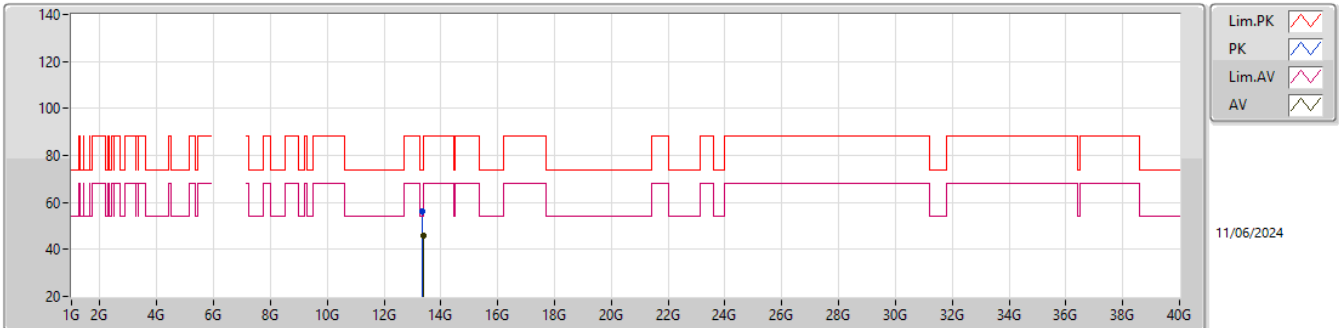


EUT_V_4TX
Setting 12
05-R-R-7

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	19.69769G	47.57	83.54	-35.97	44.06	1	Horizontal	300	2.10	-	37.81	15.22	49.52			
AV	19.69G	37.62	63.54	-25.92	34.06	1	Horizontal	300	2.10	-	37.86	15.22	49.52			

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

6685MHz_TX

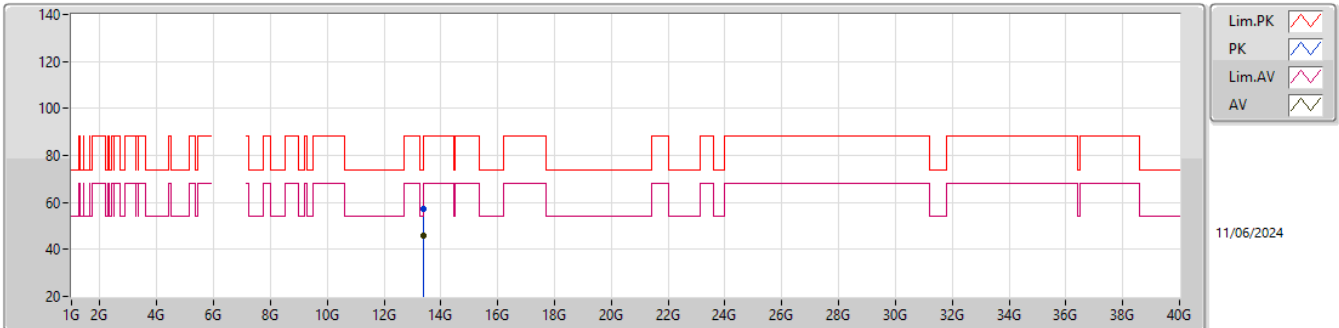


EUT_Y_4TX
Setting 10
05-R-R-7

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	13.358G	55.97	74.00	-18.03	37.81	3	Vertical	299	2.32	-	40.07	11.54	33.45			
AV	13.385G	45.78	54.00	-8.22	27.51	3	Vertical	299	2.32	-	40.16	11.55	33.44			

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

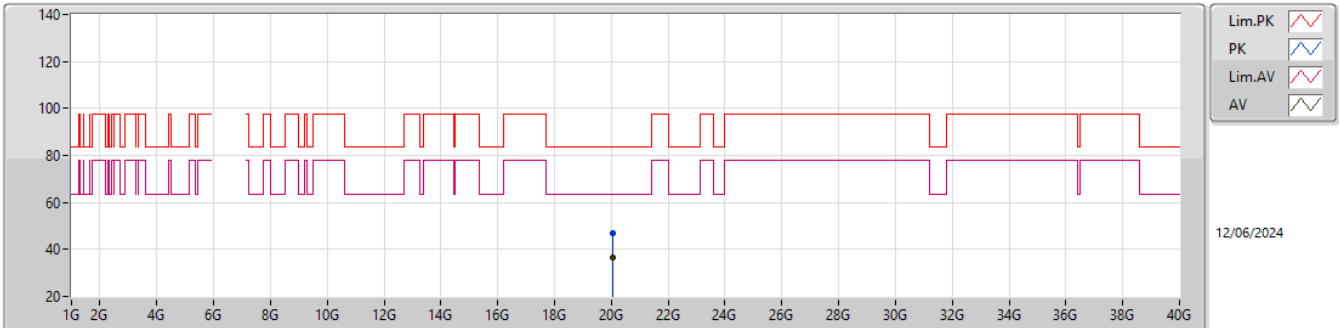
6685MHz_TX

EUT_Y_4TX
Setting 10
05-R-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	13.37453G	57.21	74.00	-16.79	38.99	3	Horizontal	128	1.44	-	40.12	11.54	33.44			
AV	13.38488G	45.85	54.00	-8.15	27.59	3	Horizontal	128	1.44	-	40.15	11.55	33.44			

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

6685MHz_TX

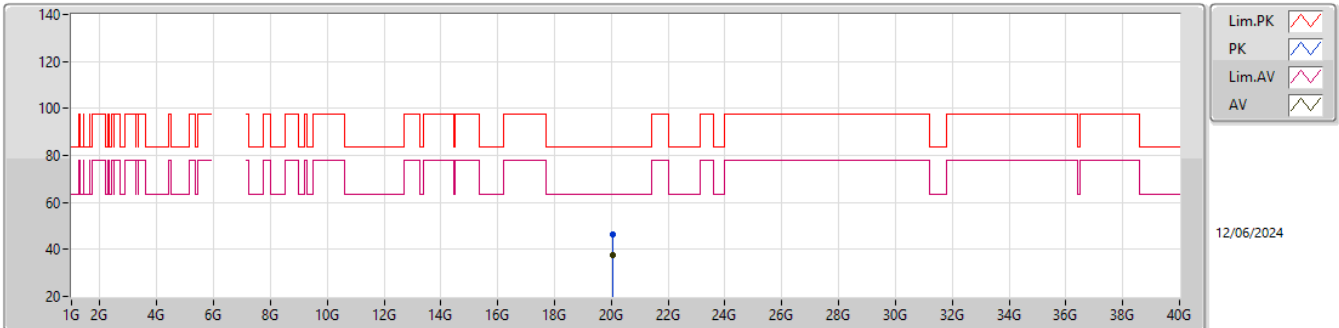


EUT_Y_4TX
Setting 10
05-R-R-7

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	20.05586G	46.66	83.54	-36.88	42.96	1	Vertical	246	1.49	-	37.72	15.24	49.26			
AV	20.05191G	36.56	63.54	-26.98	32.87	1	Vertical	246	1.49	-	37.71	15.24	49.26			

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

6685MHz_TX

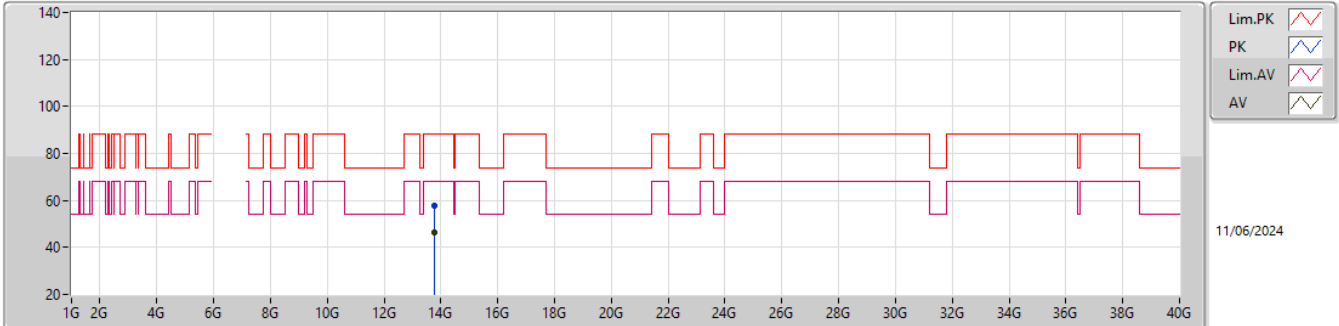


EUT_V_4TX
Setting 10
05-R-R-7

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	20.05871G	46.60	83.54	-36.94	42.87	1	Horizontal	263	1.25	-	37.73	15.25	49.25			
AV	20.05812G	37.41	63.54	-26.13	33.68	1	Horizontal	263	1.25	-	37.73	15.25	49.25			

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

6885MHz_TX

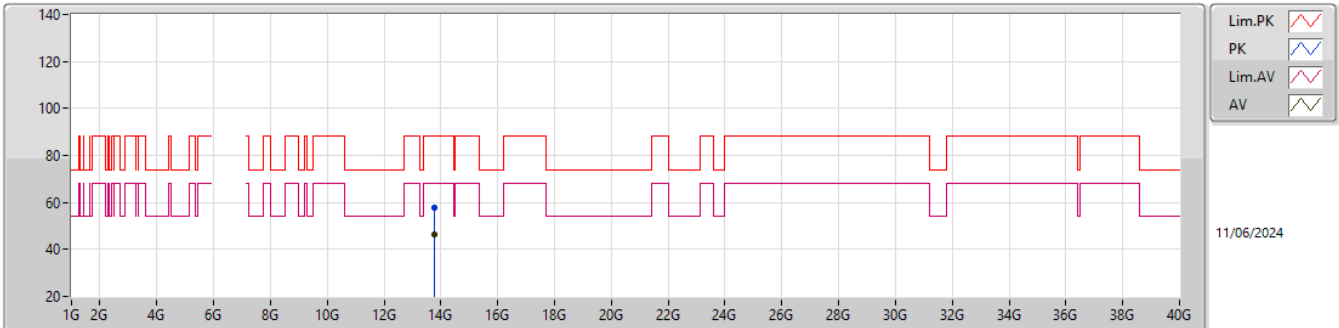


EUT_V_4TX
Setting 12
05-R-R-7

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	13.78299G	57.72	88.20	-30.48	39.19	3	Vertical	68	1.16	-	40.32	11.69	33.48			
RMS	13.75557G	46.45	68.20	-21.75	27.90	3	Vertical	68	1.16	-	40.34	11.68	33.47			

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

6885MHz_TX

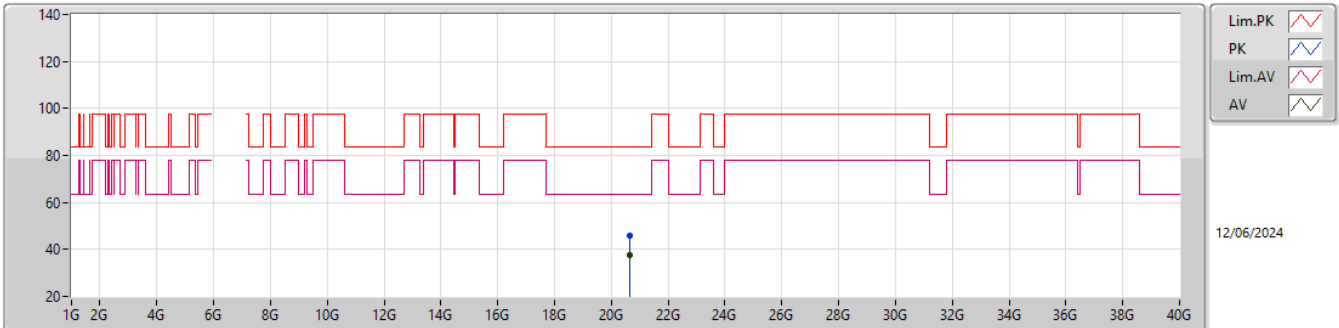


EUT_Y_4TX
Setting 12
05-R-R-7

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	13.75503G	57.70	88.20	-30.50	39.15	3	Horizontal	90	2.30	-	40.34	11.68	33.47			
RMS	13.75554G	46.37	68.20	-21.83	27.82	3	Horizontal	90	2.30	-	40.34	11.68	33.47			

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

6885MHz_TX

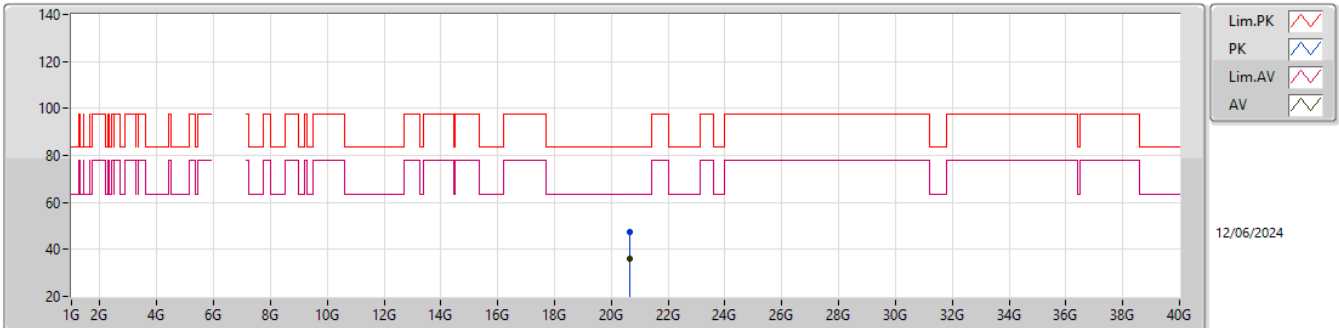


EUT_Y_4TX
Setting 12
05-R-R-7

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	20.65233G	46.02	83.54	-37.52	41.46	1	Vertical	247	1.56	-	37.90	15.72	49.06			
AV	20.65673G	37.38	63.54	-26.16	32.81	1	Vertical	247	1.56	-	37.90	15.73	49.06			

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

6885MHz_TX

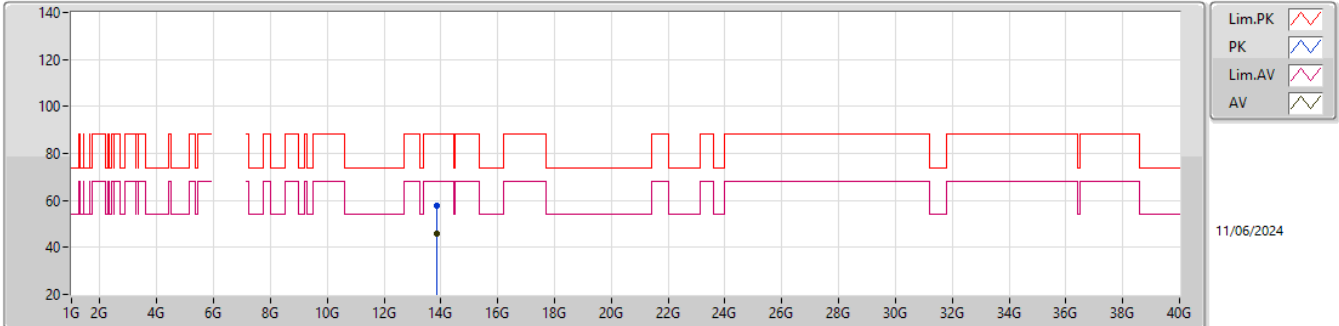


EUT_Y_4TX
Setting 12
05-R-R-7

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	20.65473G	47.19	83.54	-36.35	42.63	1	Horizontal	188	2.09	-	37.90	15.72	49.06			
AV	20.65034G	36.26	63.54	-27.28	31.70	1	Horizontal	188	2.09	-	37.90	15.72	49.06			

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

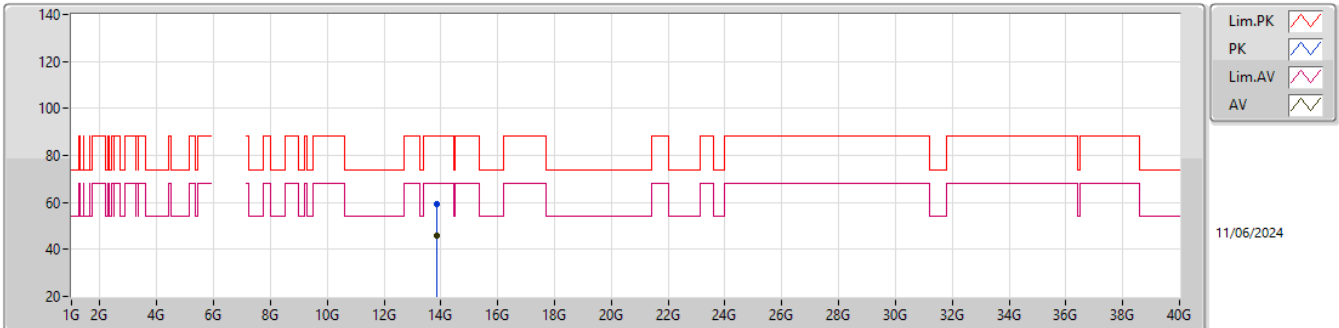
6925MHz_TX

EUT_Y_4TX
Setting 12
05-R-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	13.85588G	57.51	88.20	-30.69	38.89	3	Vertical	335	2.17	-	40.41	11.71	33.50			
RMS	13.85273G	45.89	68.20	-22.31	27.27	3	Vertical	335	2.17	-	40.41	11.71	33.50			

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

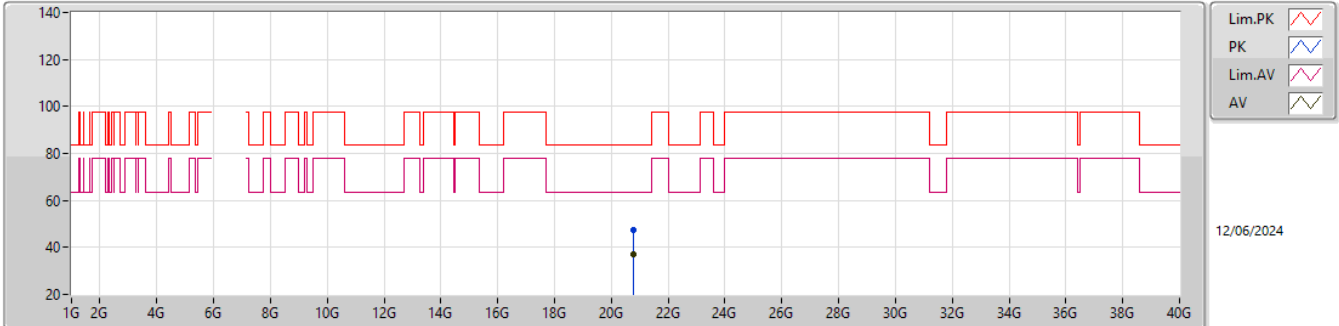
6925MHz_TX

EUT_V_4TX
Setting 12
05-R-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	13.84982G	59.11	88.20	-29.09	40.50	3	Horizontal	239	2.46	-	40.40	11.71	33.50			
RMS	13.84016G	45.76	68.20	-22.44	27.18	3	Horizontal	239	2.46	-	40.38	11.70	33.50			

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

6925MHz_TX

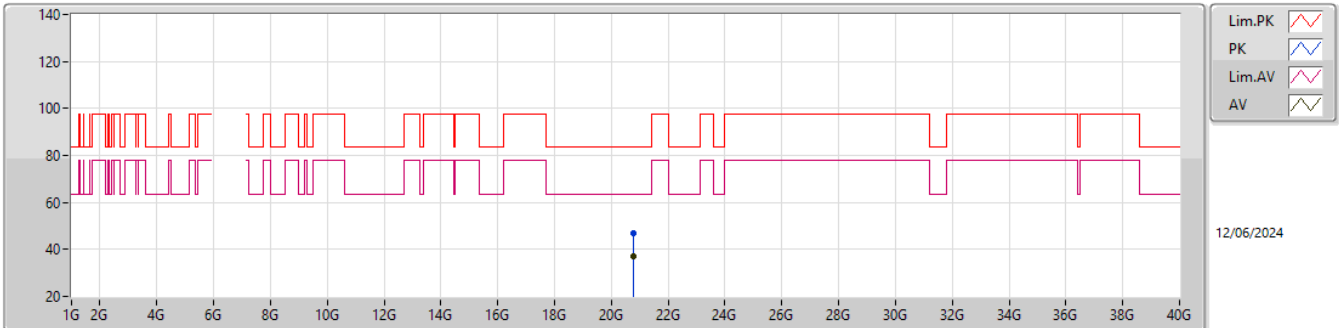


EUT_V_4TX
Setting 12
05-R-R-7

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	20.77477G	47.32	83.54	-36.22	42.50	1	Vertical	17	1.76	-	38.00	15.82	49.00			
AV	20.77634G	37.14	63.54	-26.40	32.31	1	Vertical	17	1.76	-	38.01	15.82	49.00			

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

6925MHz_TX

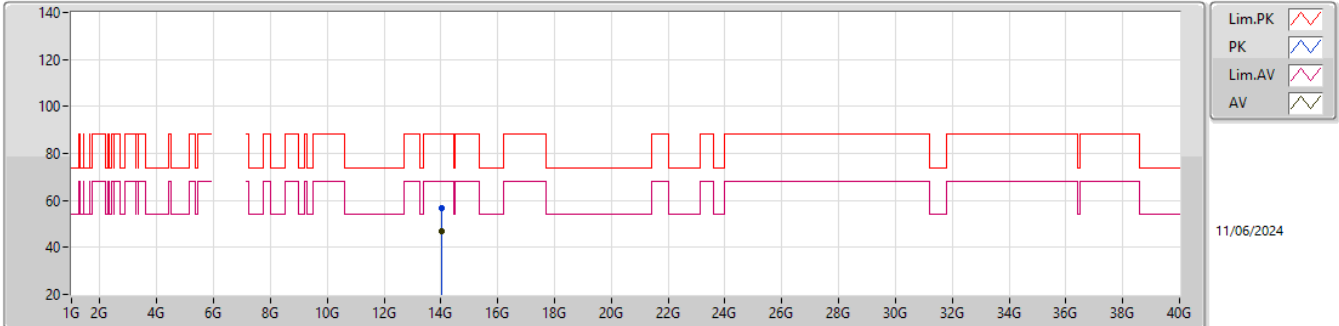


EUT_V_4TX
Setting 12
05-R-R-7

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	20.77822G	47.06	83.54	-36.48	42.21	1	Horizontal	348	1.18	-	38.03	15.82	49.00			
AV	20.77672G	37.10	63.54	-26.44	32.27	1	Horizontal	348	1.18	-	38.01	15.82	49.00			

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

7005MHz_TX

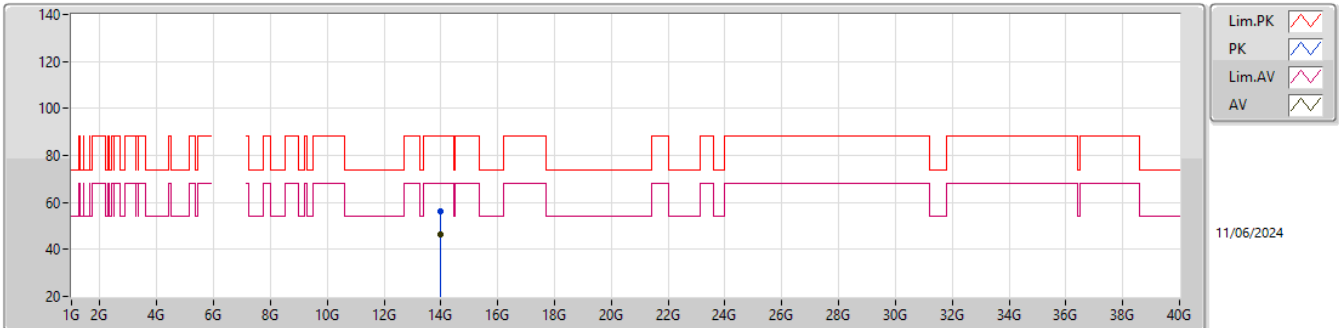


EUT_Y_4TX
Setting 14
05-R-R-7

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	14.02122G	56.84	88.20	-31.36	38.10	3	Vertical	60	2.99	-	40.52	11.77	33.55			
RMS	14.02029G	46.64	68.20	-21.56	27.90	3	Vertical	60	2.99	-	40.52	11.77	33.55			

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

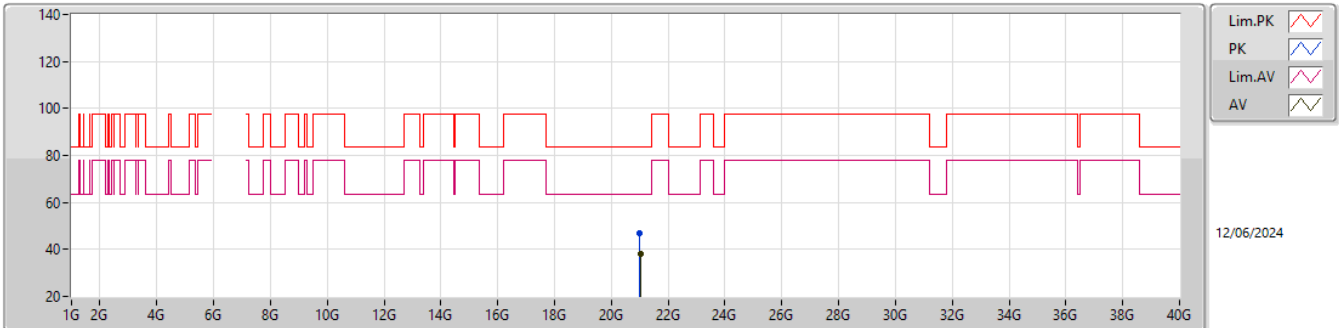
7005MHz_TX

EUT_Y_4TX
Setting 14
05-R-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	13.99815G	56.46	88.20	-31.74	37.75	3	Horizontal	256	1.13	-	40.50	11.76	33.55			
RMS	14.00028G	46.57	68.20	-21.63	27.86	3	Horizontal	256	1.13	-	40.50	11.76	33.55			

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

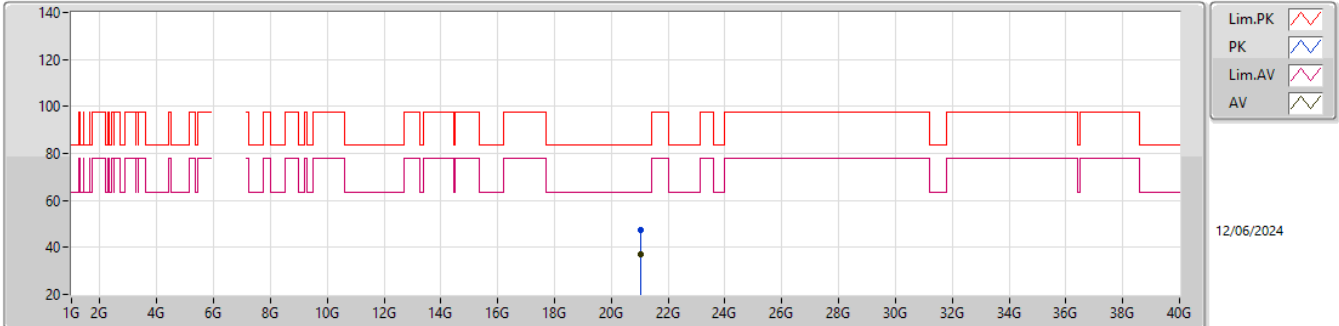
7005MHz_TX

EUT_Y_4TX
Setting 14
05-R-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	21.01184G	47.03	83.54	-36.51	41.88	1	Vertical	198	2.33	-	38.02	16.01	48.88			
AV	21.01467G	37.96	63.54	-25.58	32.78	1	Vertical	198	2.33	-	38.05	16.01	48.88			

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

7005MHz_TX

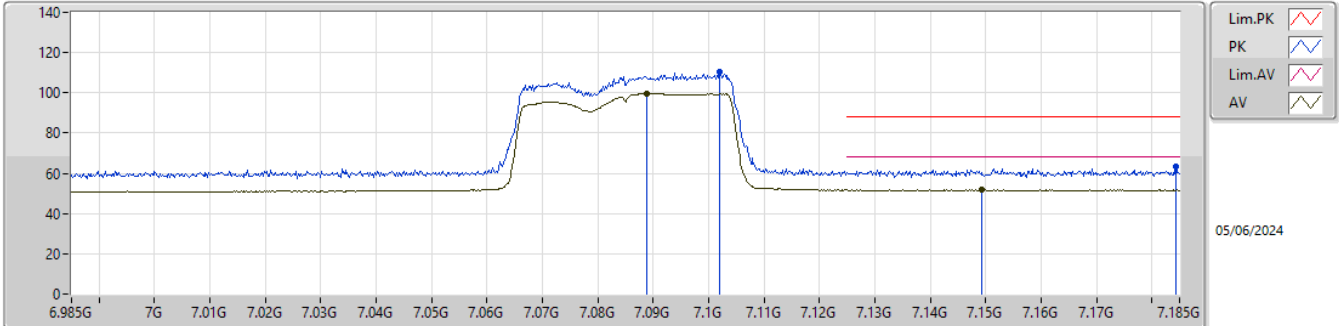


EUT_Y_4TX
Setting 14
05-R-R-7

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	21.02G	47.22	83.54	-36.32	41.98	1	Horizontal	245	1.80	-	38.10	16.02	48.88			
AV	21.01802G	36.92	63.54	-26.62	31.71	1	Horizontal	245	1.80	-	38.08	16.01	48.88			

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

7085MHz_TX

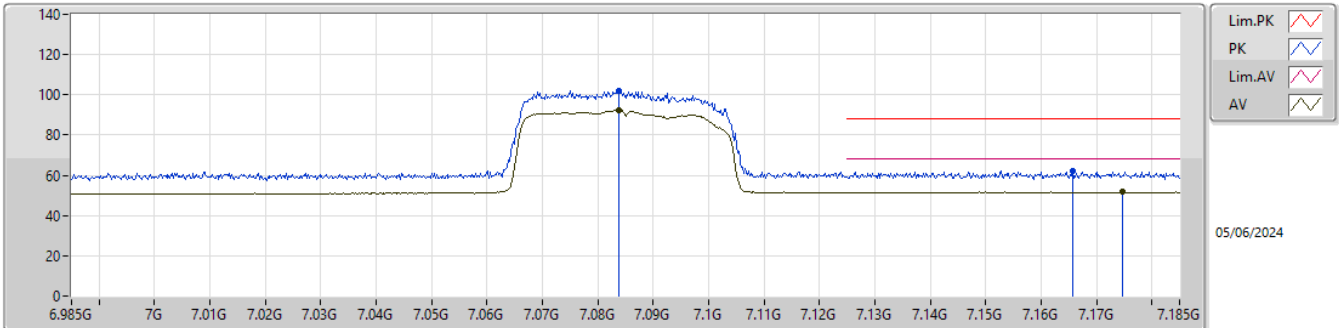


EUT_Y_4TX
Setting 10
02-C-V-1-10

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	7.102G	110.14	Inf	-Inf	100.33	3	Vertical	284	1.11	-	35.41	6.40	32.00			
RMS	7.088G	99.68	Inf	-Inf	89.90	3	Vertical	284	1.11	-	35.38	6.39	31.99			
PK	7.1844G	63.10	88.20	-25.10	52.79	3	Vertical	284	1.11	-	35.91	6.44	32.04			
RMS	7.1494G	51.78	68.20	-16.42	41.68	3	Vertical	284	1.11	-	35.70	6.42	32.02			

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

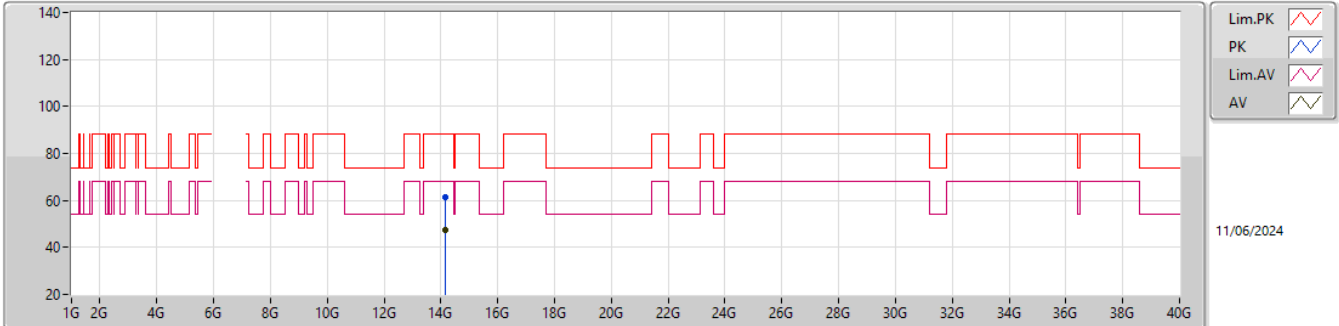
7085MHz_TX


EUT_Y_4TX
Setting 10
02-C-V-1-10

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	7.0838G	102.03	Inf	-Inf	92.26	3	Horizontal	325	1.88	-	35.37	6.39	31.99			
RMS	7.0838G	92.36	Inf	-Inf	82.59	3	Horizontal	325	1.88	-	35.37	6.39	31.99			
PK	7.1658G	62.13	88.20	-26.07	51.94	3	Horizontal	325	1.88	-	35.79	6.43	32.03			
RMS	7.1748G	51.64	68.20	-16.56	41.39	3	Horizontal	325	1.88	-	35.85	6.44	32.04			

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

7085MHz_TX

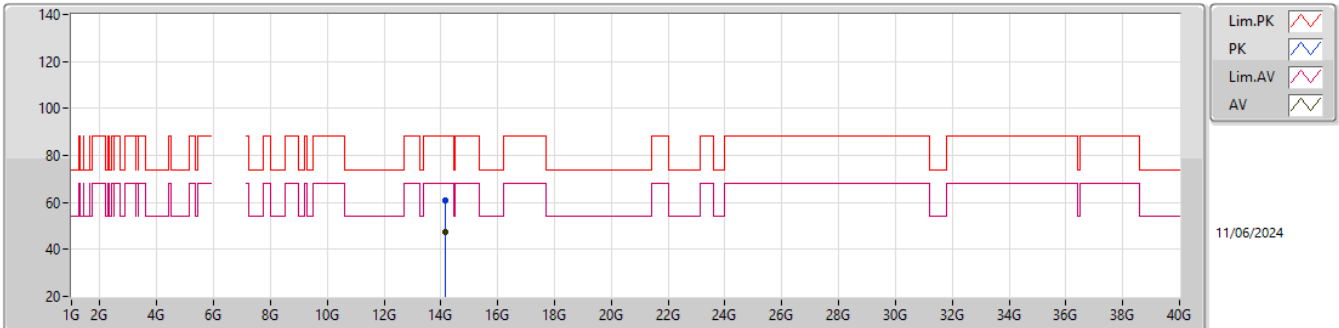


EUT_V_4TX
Setting 10
05-R-R-7

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	14.15653G	61.30	88.20	-26.90	42.47	3	Vertical	139	1.33	-	40.60	11.81	33.58			
RMS	14.17504G	47.37	68.20	-20.83	28.54	3	Vertical	139	1.33	-	40.60	11.82	33.59			

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

7085MHz_TX

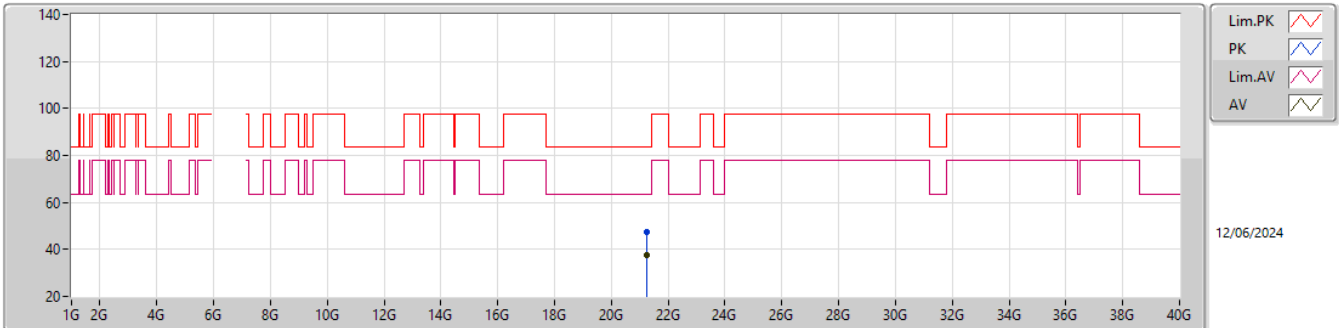


EUT_V_4TX
Setting 10
05-R-R-7

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	14.16925G	60.65	88.20	-27.55	41.82	3	Horizontal	230	1.40	-	40.60	11.82	33.59			
RMS	14.15578G	47.37	68.20	-20.83	28.54	3	Horizontal	230	1.40	-	40.60	11.81	33.58			

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

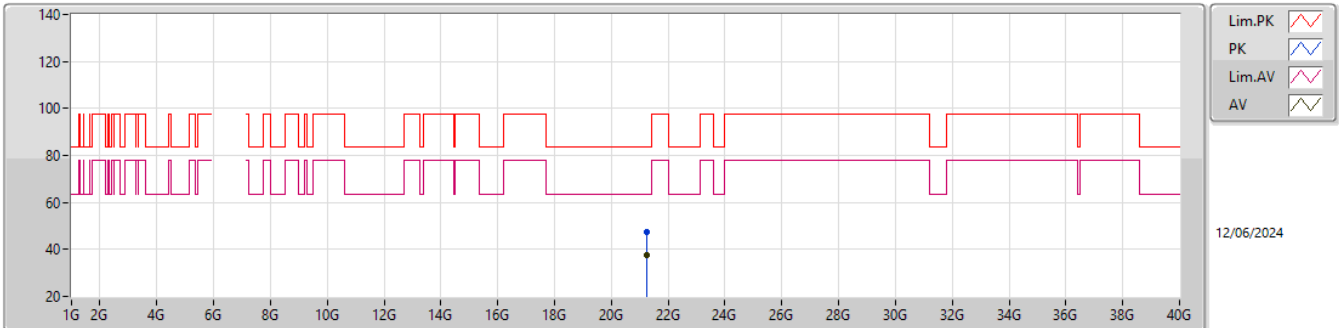
7085MHz_TX

EUT_Y_4TX
Setting 10
05-R-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	21.25642G	47.63	83.54	-35.91	42.22	1	Vertical	80	1.87	-	38.05	16.21	48.85			
AV	21.25879G	37.57	63.54	-25.97	32.14	1	Vertical	80	1.87	-	38.07	16.21	48.85			

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

7085MHz_TX

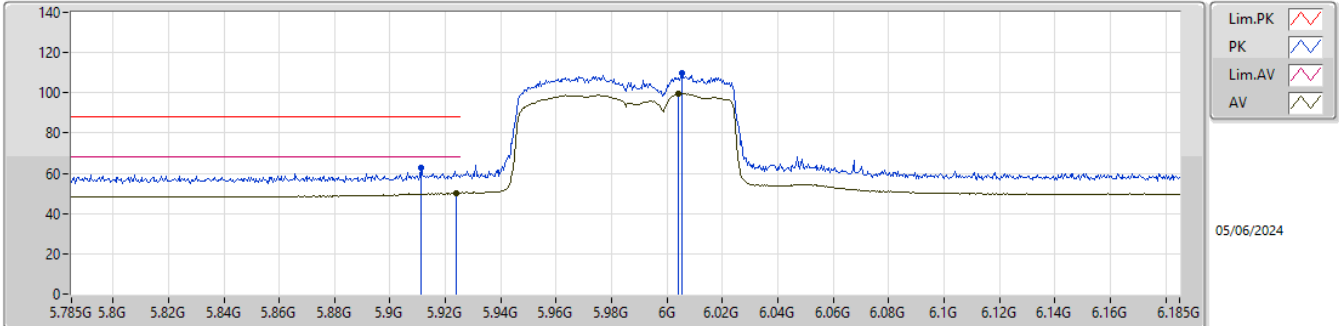


EUT_V_4TX
Setting 10
05-R-R-7

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	21.25299G	47.20	83.54	-36.34	41.83	1	Horizontal	232	2.15	-	38.02	16.20	48.85			
AV	21.25891G	37.70	63.54	-25.84	32.27	1	Horizontal	232	2.15	-	38.07	16.21	48.85			

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

5985MHz_TX

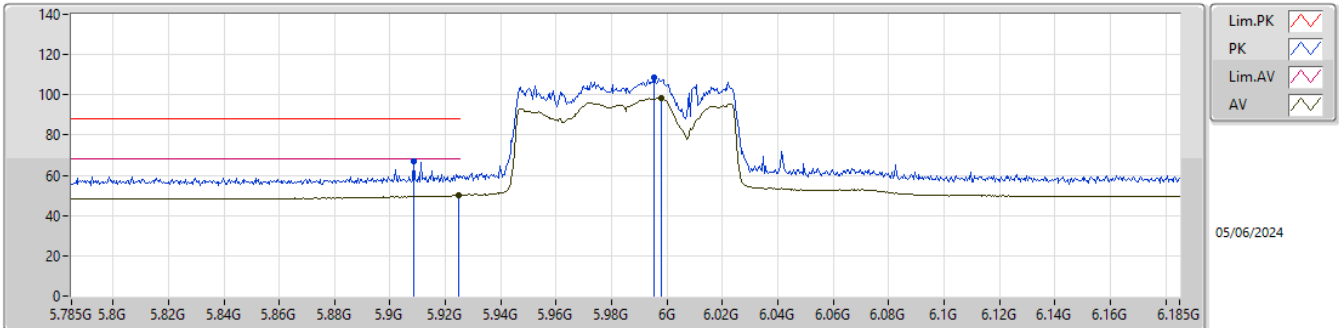


EUT_Y_4TX
Setting 17
02-C-V-1-10

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	5.911G	63.03	88.20	-25.17	54.23	3	Vertical	0	1.64	-	34.20	5.75	31.15			
RMS	5.9238G	50.14	68.20	-18.06	41.32	3	Vertical	0	1.64	-	34.20	5.77	31.15			
PK	6.0054G	109.78	Inf	-Inf	100.82	3	Vertical	0	1.64	-	34.30	5.85	31.19			
RMS	6.0042G	99.47	Inf	-Inf	90.51	3	Vertical	0	1.64	-	34.30	5.85	31.19			

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

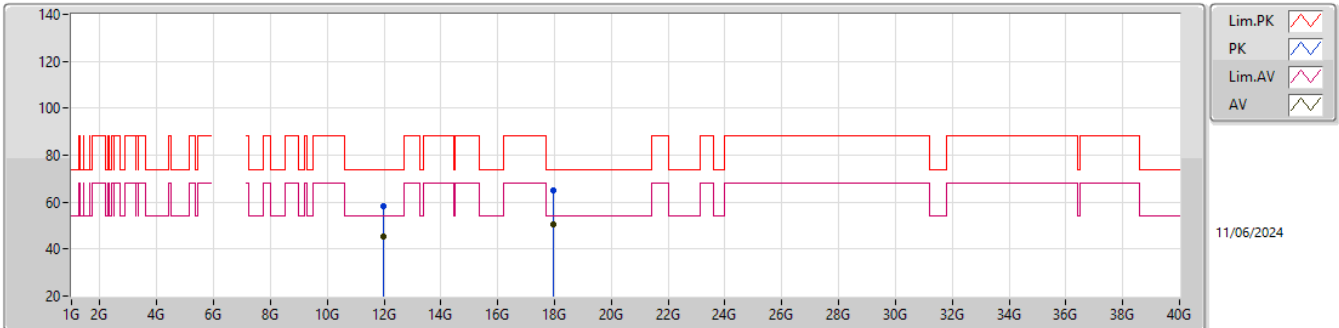
5985MHz_TX

EUT_Y_4TX
Setting 17
02-C-V-1-10

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	5.9086G	67.26	88.20	-20.94	58.46	3	Horizontal	356	1.63	-	34.20	5.75	31.15			
RMS	5.9246G	50.15	68.20	-18.05	41.34	3	Horizontal	356	1.63	-	34.20	5.77	31.16			
PK	5.9954G	108.45	Inf	-Inf	99.51	3	Horizontal	356	1.63	-	34.29	5.84	31.19			
RMS	5.9978G	98.52	Inf	-Inf	89.56	3	Horizontal	356	1.63	-	34.30	5.85	31.19			

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

5985MHz_TX

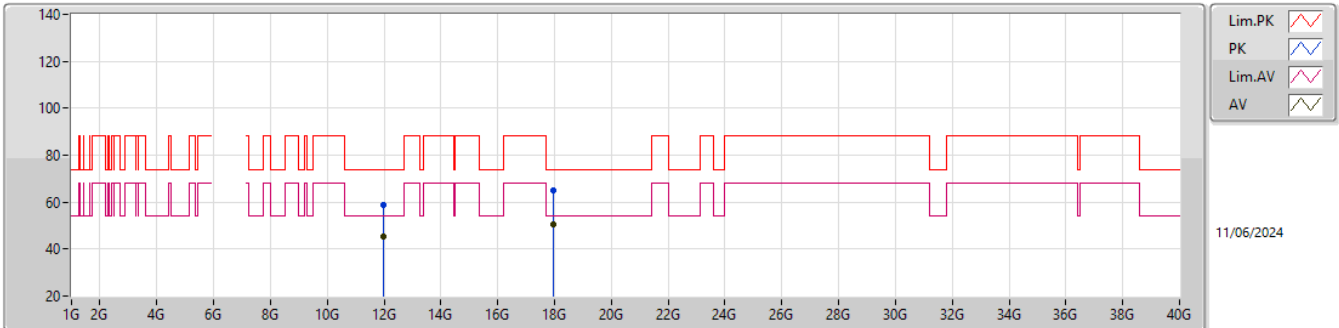


EUT_Y_4TX
Setting 17
05-R-R-7

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	11.96976G	58.27	74.00	-15.73	42.09	3	Vertical	124	2.54	-	38.54	11.06	33.42			
AV	11.97213G	45.26	54.00	-8.74	29.09	3	Vertical	124	2.54	-	38.54	11.06	33.43			
PK	17.95599G	65.16	74.00	-8.84	41.56	3	Vertical	0	2.97	-	43.86	13.34	33.60			
AV	17.96961G	50.65	54.00	-3.35	26.91	3	Vertical	0	2.97	-	44.00	13.35	33.61			

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

5985MHz_TX

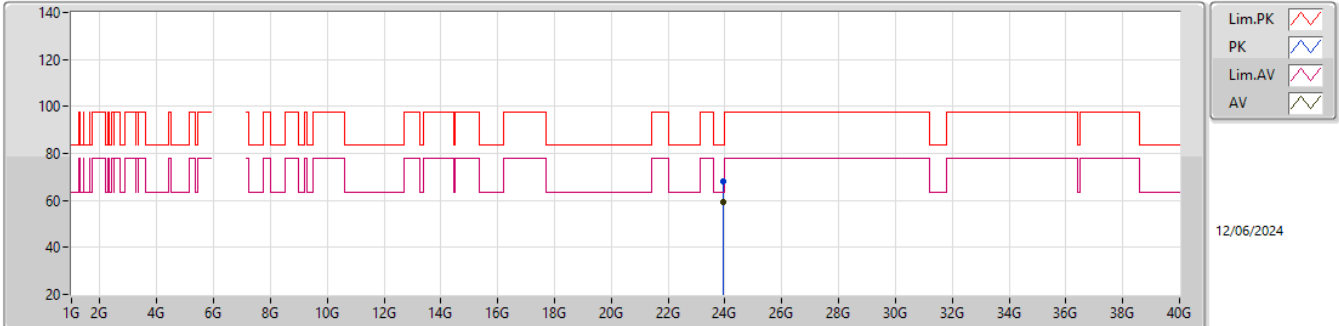


EUT_Y_4TX
Setting 17
05-R-R-7

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	11.97339G	58.68	74.00	-15.32	42.50	3	Horizontal	263	2.85	-	38.55	11.06	33.43			
AV	11.97225G	45.15	54.00	-8.85	28.98	3	Horizontal	263	2.85	-	38.54	11.06	33.43			
PK	17.95869G	64.85	74.00	-9.15	41.22	3	Horizontal	166	1.39	-	43.89	13.34	33.60			
AV	17.96982G	50.55	54.00	-3.45	26.81	3	Horizontal	166	1.39	-	44.00	13.35	33.61			

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

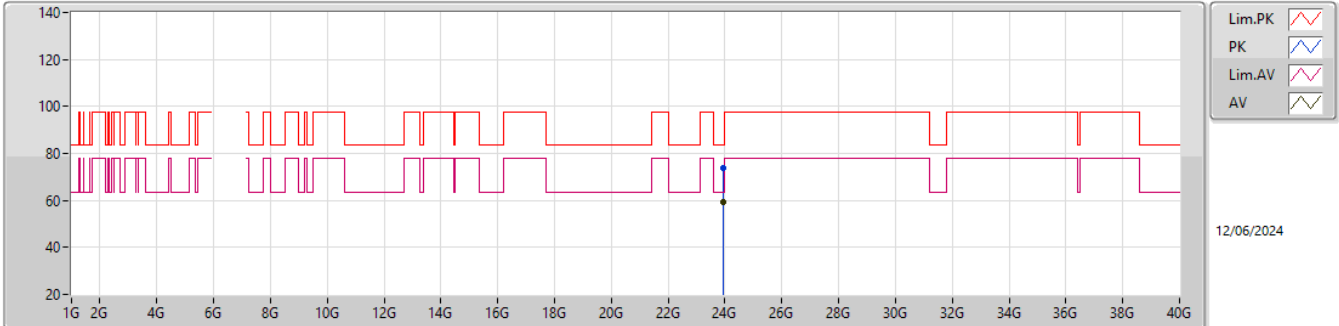
5985MHz_TX

EUT_Y_4TX
Setting 17
05-R-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	23.93834G	68.13	83.54	-15.41	58.99	1	Vertical	21	1.52	-	38.88	17.38	47.12			
AV	23.93526G	59.14	63.54	-4.40	50.01	1	Vertical	21	1.52	-	38.87	17.38	47.12			

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

5985MHz_TX

EUT_Y_4TX
Setting 17
05-R-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	23.93925G	73.88	83.54	-9.66	64.74	1	Horizontal	33	1.52	-	38.88	17.38	47.12			
AV	23.93755G	59.23	63.54	-4.31	50.09	1	Horizontal	33	1.52	-	38.88	17.38	47.12			