



RADIO TEST REPORT

FCC ID : Z8H89FT0083
Equipment : 6092HH
Brand Name : Cambium Networks
Model Name : 6092HH
Applicant : Cambium Networks Inc.
3800 Golf Road, Suite 360 Rolling Meadows, IL
60008, USA
Manufacturer : Cambium Networks, Ltd.
Ashburton, TQ13 7UP, UK
Standard : 47 CFR FCC Part 15.407

The product was received on Jul. 29, 2024, and testing was started from Jul. 29, 2024 and completed on Oct. 09, 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 variant report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. Hsinchu Laboratory, the test report shall not be reproduced except in full.

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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History of this test report

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

Page Number : 3 of 33
Issued Date : Oct. 21, 2024
Report Version : 01



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.3	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
-	15.407(a)	Proper Power Adjustment	N/A	Non-Dual Client or non-Standard Client w/o test
3.4	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-
-	15.407(d)	Contention-Based Protocol	N/A	Standard Power AP and Fixed Client w/o test

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)	Ch. Bandwidth (MHz)	Ch. Frequency (MHz)	Ch. Space (MHz)
5925-6425	5	5927.5-6297.5	1
6525-6875		6527.5-6872.5	1
5925-6425	10	5930-6295	1
6525-6875		6530-6870	1
5925-6425	15	5932.5-6292.5	1
6525-6875		6532.5-6867.5	1
5925-6425	20	5935-6290	1
6525-6875		6535-6865	1
5925-6425	30	5940-6285	1
6525-6875		6540-6560	1
5925-6425	40	5945-6280	1
6525-6875		6545-6855	1

Band	Mode	BWch (MHz)	Nant
UNII 5, UNII 7	QPSK5	5	2TX
UNII 5, UNII 7	QPSK10	10	2TX
UNII 5, UNII 7	QPSK15	15	2TX
UNII 5, UNII 7	QPSK20	20	2TX
UNII 5, UNII 7	QPSK30	30	2TX
UNII 5, UNII 7	QPSK40	40	2TX

Note:

- ♦ The 6GHz function uses QPSK modulation.
- ♦ BWch is the nominal channel bandwidth.

**1.1.2 Table for Frequency Combination Mode**

Type	Mode	Frequency (MHz)
1	QPSK40+40_80MHz	5945+5985
2	QPSK40+40_80MHz	6092+6132
3	QPSK40+40_80MHz	6240+6280
4	QPSK40+40_80MHz	6545+6585
5	QPSK40+40_80MHz	6680+6720
6	QPSK40+40_80MHz	6815+6855

Note: The above information was declared by manufacturer.



1.1.3 Antenna Information

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	1 2	Cambium	Canopy 2x2 SM Extender Dish	Dish	N/A	26

Note 1: The above information was declared by manufacturer.

Note 2: Directional gain information

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

Ex.

Directional Gain (NSS1) formula :

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

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

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

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

$$\log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2 / N_{ANT}]$$

Where;

Cross-Polarized Antenna

5G UNII-1 G1 = 26.00 dBi; G2 = 26.00 dBi;

5G UNII-3 G1 = 26.00 dBi; G2 = 26.00 dBi;

6G UNII-5 G1 = 26.00 dBi; G2 = 26.00 dBi;

6G UNII-7 G1 = 26.00 dBi; G2 = 26.00 dBi;

5G UNII-1 DG = 26.00 dBi

5G UNII-3 DG = 26.00 dBi

6G UNII-5 DG = 26.00 dBi

6G UNII-7 DG = 26.00 dBi

Note 3: **For 5GHz function (2TX/2RX):**

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

Port 1~2 could transmit/receive simultaneously.

For 6GHz function (2TX/2RX):

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

Port 1~2 could transmit/receive simultaneously.



1.1.4 Mode Test Duty Cycle

For other modes:

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
QPSK_5MHz	0.894	0.49	4.47m	300
QPSK_10MHz	0.874	0.58	4.372m	300
QPSK_15MHz	0.868	0.61	4.34m	300
QPSK_20MHz	0.86	0.66	4.299m	300
QPSK_30MHz	0.858	0.67	4.291m	300
QPSK_40MHz	0.855	0.68	4.275m	300

For frequency combination modes:

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
QPSK40+40_Nss 1	0.474	3.24	2.37m	1k

Note:

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

1.1.5 EUT Operational Condition

EUT Power Type	From PoE			
Beamforming Function	☐	With beamforming	☒	Without beamforming
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
Test Software Version	DOS [ver 6.1.7601]			

Note: The above information was declared by manufacturer.

1.1.6 Table for EUT Supports Function

Function	Support Band
AP	5GHz UNII 1 and UNII 3 / 6GHz UNII 5 and UNII 7
Client without radar detection	6GHz UNII 5 and UNII 7

Note: The above information was declared by manufacturer.



1.1.7 Table for Permissive Change

This product is an extension of original one reported under Sporton project number: FR470407.

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

Modifications	Performance Checking
1. Enable 6GHz UNII 5 and UNII 7 for Standard Power Access Point (6SD) and Fixed Client (6FC) modes through SW change.	All the test items.
2. Enable 5GHz UNII 1 for Access Point mode through SW change.	After evaluation, this test report was not affected.



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 v02r01

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

- ♦ FCC KDB 987594 D02 v02r01
- ♦ FCC KDB 662911 D01 v02r01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted (For E.I.R.P. Power for Phi 30° & other tests)	TH01-CB	Ken Yeh	22.3~24.1 / 60~63	Aug. 27, 2024~ Aug. 30, 2024
				Oct. 09, 2024
RF Radiated (E.I.R.P. Power & PSD) and Radiated > 1GHz	03CH03-CB	Stim Sung	22.7~23.8 / 56~59	Jul. 29, 2024~ Oct. 09, 2024
	03CH05-CB		21.6~22.7 / 56~59	
Radiated < 1GHz	03CH05-CB	Stim Sung	21.6~22.7 / 56~59	Jul. 29, 2024~ Oct. 09, 2024
AC Conduction	CO01-CB	Ryan Huang	22~23 / 67~69	Aug. 06, 2024



1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.0 dB	Confidence levels of 95%
Conducted Emission	3.1 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.1 dB	Confidence levels of 95%
Bandwidth Measurement	2.1 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

For other modes:

Mode
QPSK_5MHz_Nss1_2TX
5927.5MHz
6112MHz
6297.5MHz
6527.5MHz
6700MHz
6872.5MHz
QPSK_10MHz_Nss1_2TX
5930MHz
6112MHz
6295MHz
6530MHz
6700MHz
6870MHz
QPSK_15MHz_Nss1_2TX
5932.5MHz
6112MHz
6292.5MHz
6532.5MHz
6700MHz
6867.5MHz
QPSK_20MHz_Nss1_2TX
5935MHz
6112MHz
6290MHz
6535MHz
6700MHz
6865MHz
QPSK_30MHz_Nss1_2TX
5940MHz
6112MHz
6285MHz
6540MHz
6700MHz
6860MHz
QPSK_40MHz_Nss1_2TX
5945MHz
6112MHz
6280MHz
6545MHz
6700MHz
6855MHz



For frequency combination modes:

Mode
QPSK40+40_80MHz_Nss1_2TX
#5945MHz,#5985MHz
#6092MHz,#6132MHz
#6240MHz,#6280MHz
#6545MHz,#6585MHz
#6680MHz,#6720MHz
#6815MHz,#6855MHz

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	CTX
1	EUT_6GHz

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum E.I.R.P. at any elevation angle above 30 degrees 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 & 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

Note: The PoE was for measurement only and would not be marketed. Its information is shown as below:

Equipment	Brand Name	Model Name
PoE	Cambium Networks	NET-P30-56IN

2.3 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

2.4 Accessories

N/A

2.5 Support Equipment

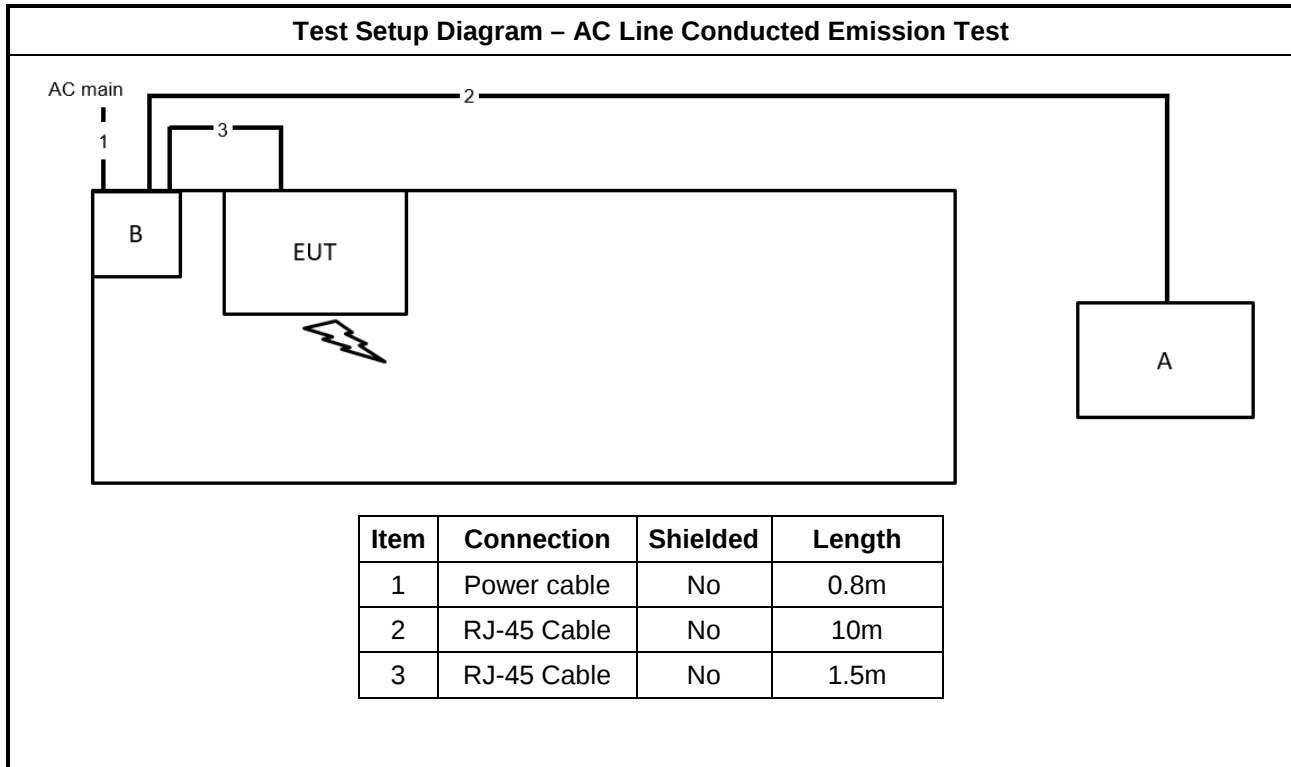
For AC Conduction:

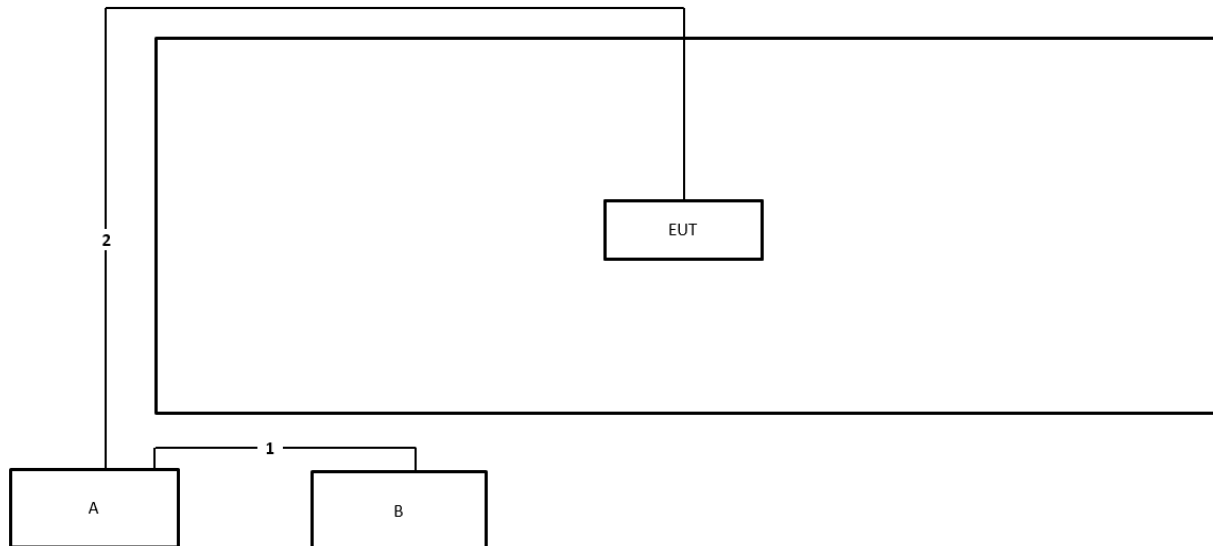
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	LAN NB	DELL	E6430	N/A
B	PoE	Cambium Networks	NET-P30-56-IN	N/A

For Other tests:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE	Cambium Networks	NET-P30-56-IN	N/A
B	Notebook	DELL	E4300	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test


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

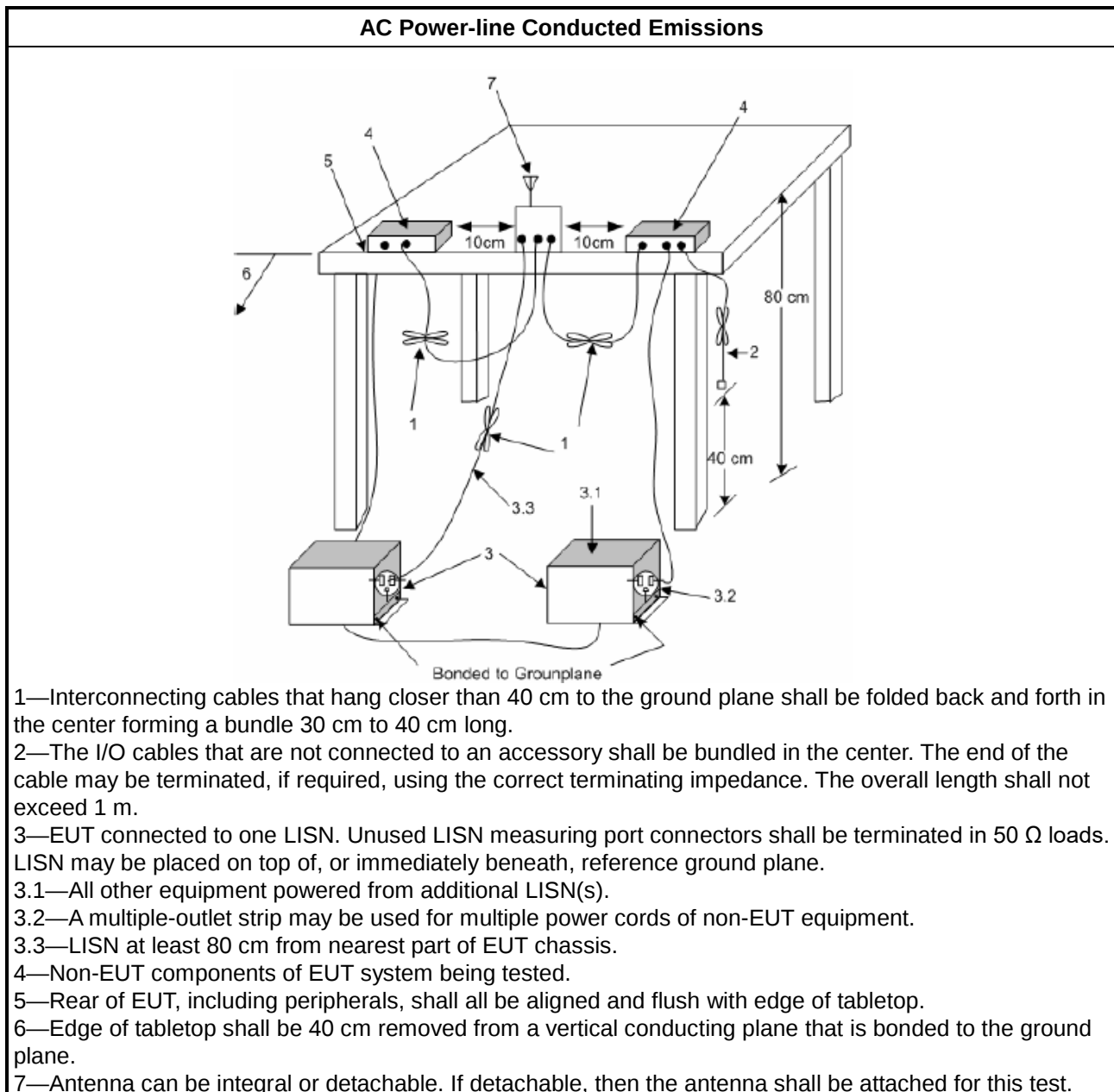
3.1.2 Measuring Instruments

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
- Margin = - 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

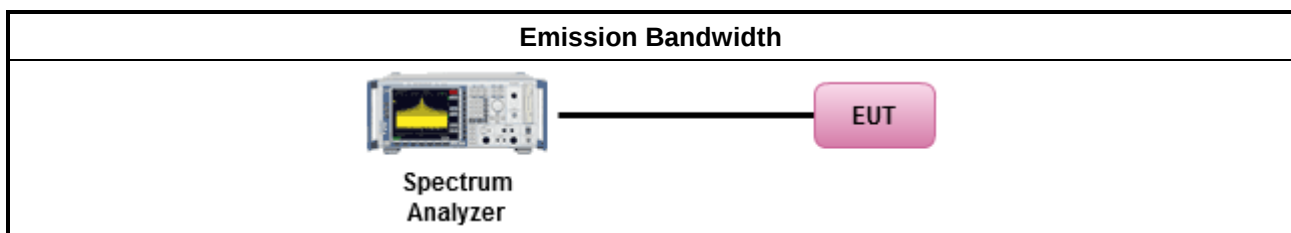
3.2.2 Measuring Instruments

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, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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

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

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

3.3.2 Measuring Instruments

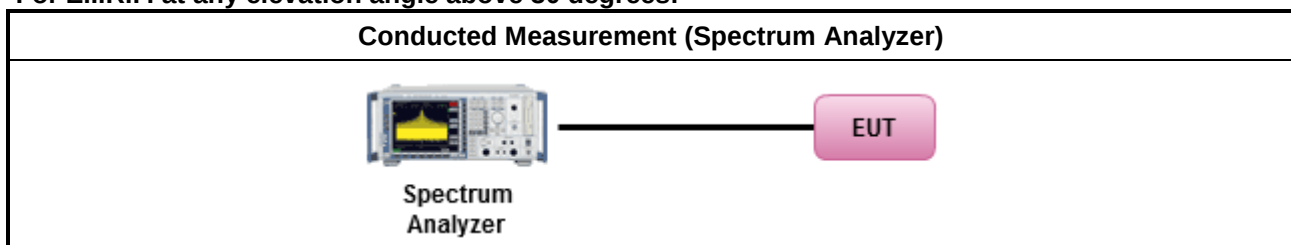
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

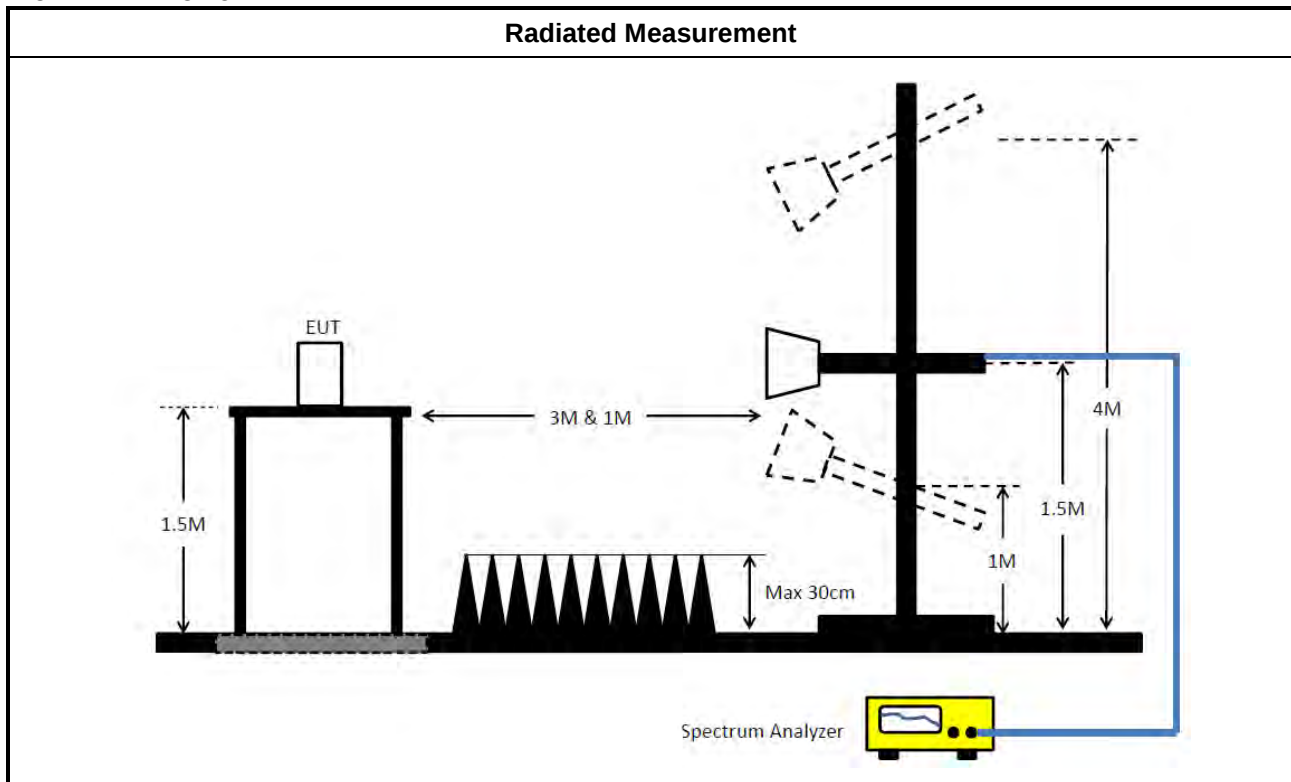
Test Method	
According to FCC KDB 987594 D02 clause II.E, the test measurement procedure shall refer to KDB 789033.	
Average over on/off periods with duty factor	
☒	For others: Refer as FCC KDB 789033, clause E Method SA-2 (spectral trace averaging). Spectrum analyzer setting: RBW/VBW : 1/3MHz ; Detector : RMS ; Trace mode : Average ; Sweep Count 100.
☐	Refer as FCC KDB 789033, 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	
☒	For Phi 30°: Refer as FCC KDB 789033, clause E Method PM-G (using an RF average power meter).
☒	For conducted measurement: For E.I.R.P. at any elevation angle above 30 degrees
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: For E.I.R.P. Power
Refer as FCC KDB 789033 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

For E.I.R.P. at any elevation angle above 30 degrees:



For E.I.R.P. Power:



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

Refer as Appendix C



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

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

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

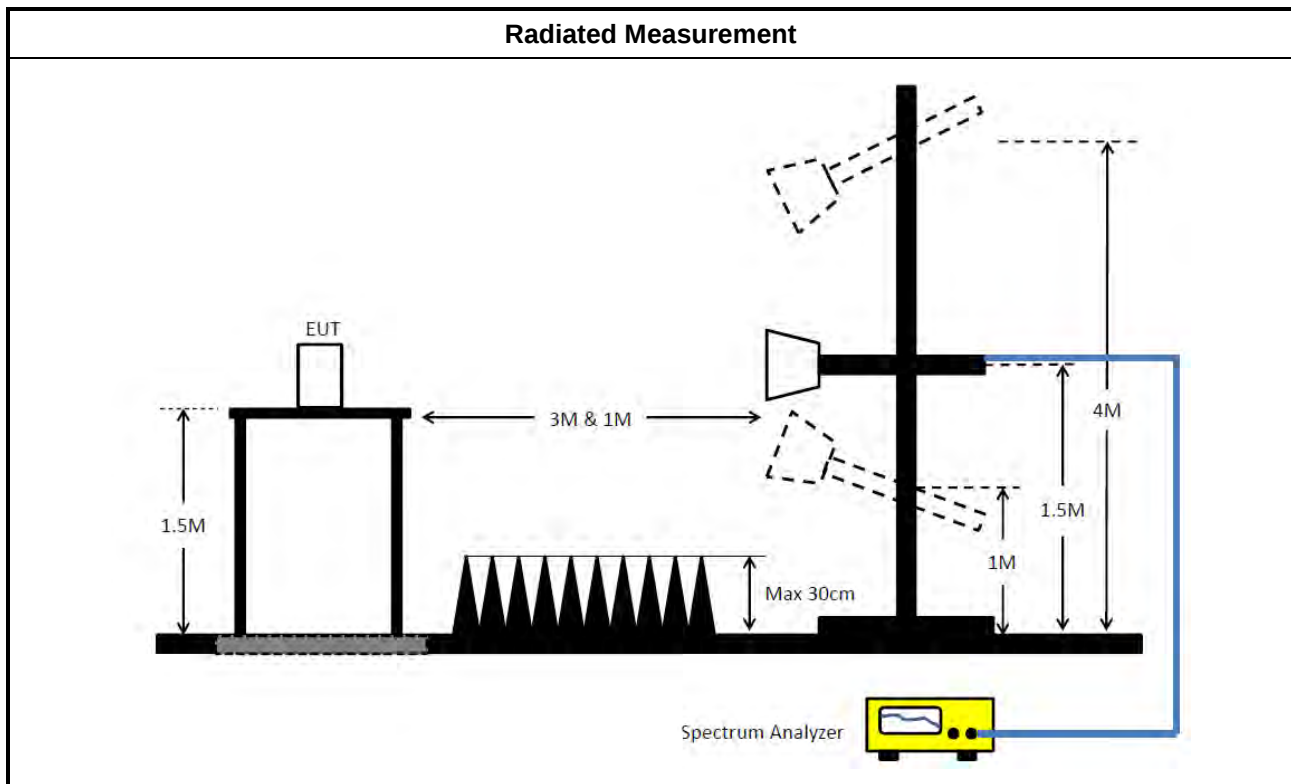
3.4.2 Measuring Instruments

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

**3.4.3 Test Procedures**

Test Method	
According to FCC KDB 987594 D02 clause II.F, the measurement procedure shall refer to KDB 789033. Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033, F5) 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, clause E Method SA-1 (spectral trace averaging).
☐	Refer as FCC KDB 789033, 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, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☐ For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☐	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	
☒ For radiated measurement.	
- Refer as FCC KDB 789033 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

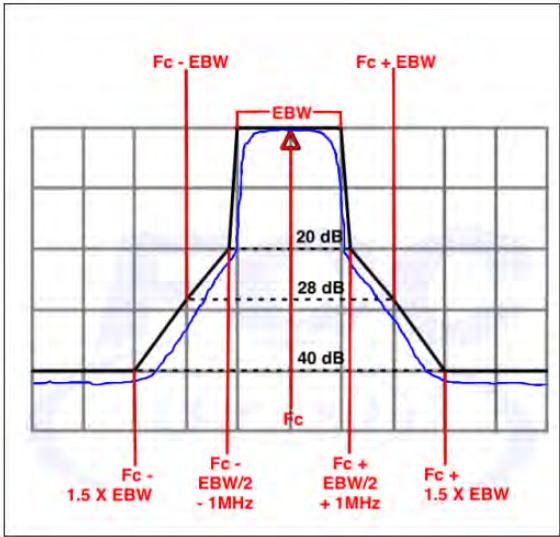
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3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

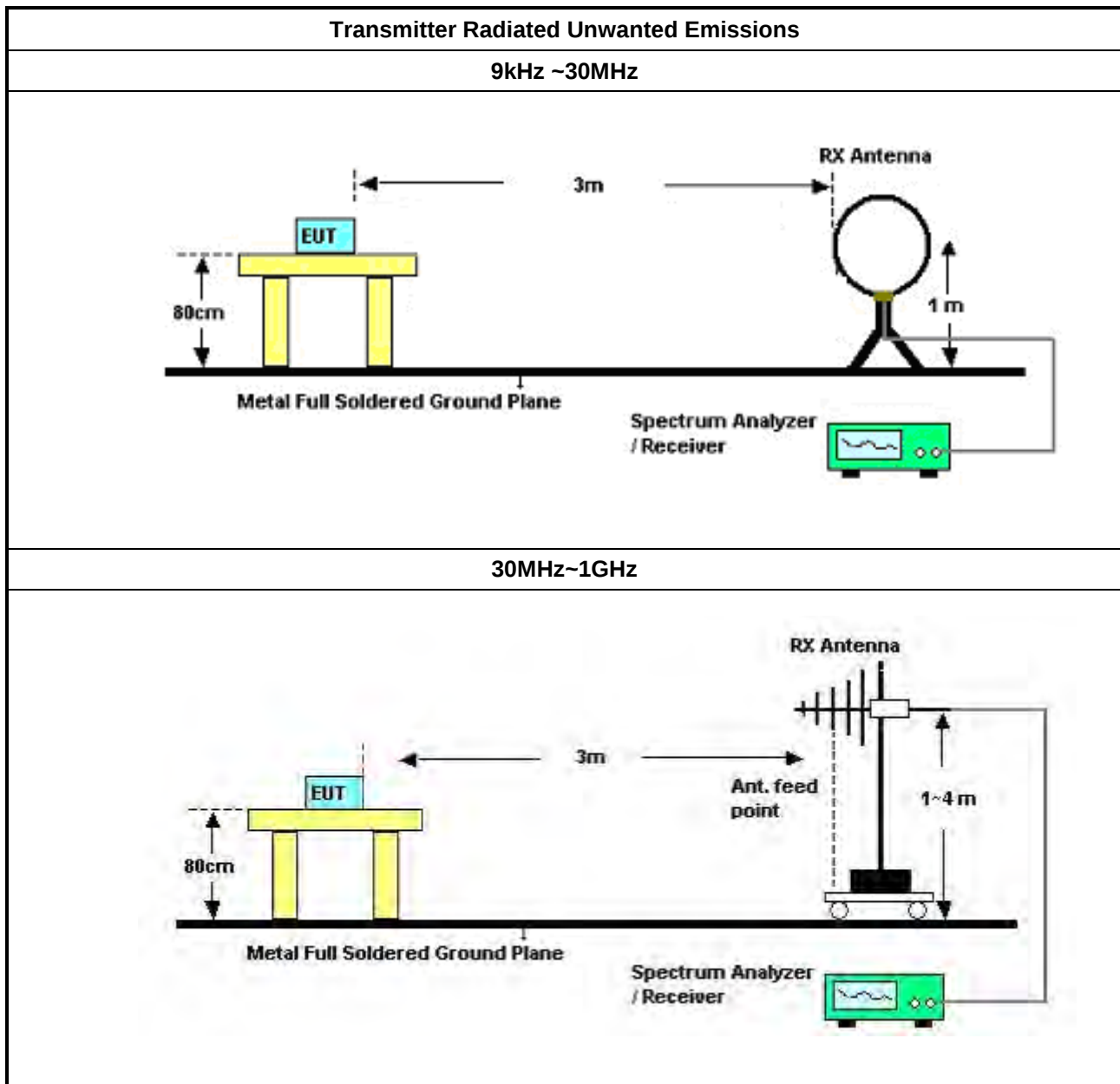
Refer a test equipment and calibration data table in this test report.

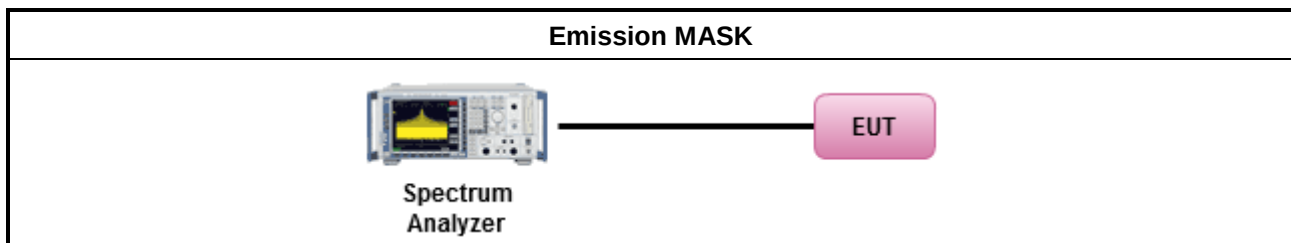
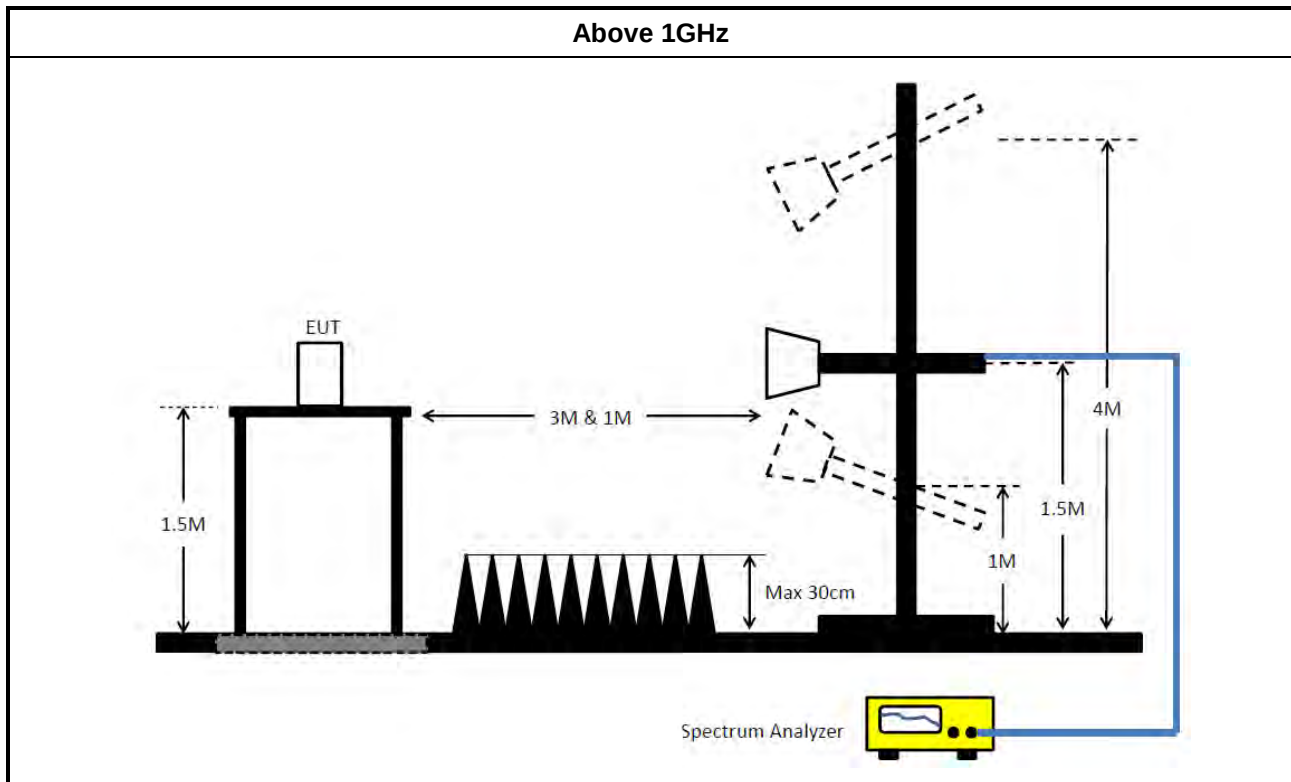


3.5.3 Test Procedures

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, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as FCC KDB 789033, clause G)1) for unwanted emissions into restricted bands.
	☒ Refer as FCC KDB 789033, G)6) Method AD (Trace Averaging). (For unrestricted band measurement)
	☐ Refer as FCC KDB 789033, G)6) Method VB (Reduced VBW).
	☒ Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW $\geq$ 1/T, where T is pulse time.(For restricted band average measurement)
	☐ Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	☒ Refer as FCC KDB 789033, clause G)5) measurement procedure peak limit.
	☐ Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit.
	Refer as FCC KDB 789033, clause G)3)d)ii) for Band edge Integration measurements.
For emission MASK shall be measured using following options below:	
	☒ Refer as 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



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 - 30MHz	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)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30MHz ~ 1GHz	Aug. 01, 2024	Jul. 31, 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)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Sep. 28, 2024	Sep. 27, 2025	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)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120 D-1291	1GHz~18GHz	Jun. 20, 2024	Jun. 19, 2025	Radiation (03CH05-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Jul. 09, 2024	Jul. 08, 2025	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. 29, 2024	Jun. 28, 2025	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)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
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)
RF Cable-high	Woken	RG402	High Cable-28	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Oct. 02, 2023	Oct. 01, 2024	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40GHz	Jan. 11, 2024	Jan. 10, 2025	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	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 03, 2024	May 02, 2025	Radiation (03CH03-CB)
Horn Antenna	ETS • Lindgren	3115	6821	750MHz~18GHz	Jan. 24, 2024	Jan. 23, 2025	Radiation (03CH03-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Jul. 09, 2024	Jul. 08, 2025	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 29, 2024	Jun. 28, 2025	Radiation (03CH03-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 24, 2023	Nov. 23, 2024	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jun. 11, 2024	Jun. 10, 2025	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Feb. 29, 2024	Feb. 28, 2025	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Feb. 29, 2024	Feb. 28, 2025	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40GHz	Jan. 11, 2024	Jan. 10, 2025	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 27, 2024	May 26, 2025	Conducted (TH01-CB)
Band Rejector	MTJ	6G Band Rejector	6G-BRJ-01	1 ~ 18GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH01-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1 ~ 18GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Band Rejector	MTJ	6G Band Rejector	6G-BRJ-02	1~ 18GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH01-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1~ 18GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1~26.5GHz	Oct. 03, 2023	Oct. 02, 2024	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1~18GHz	Oct. 02, 2024	Oct. 01, 2025	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-06	1GHz – 18GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1GHz – 18GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
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-08	1GHz – 18GHz	Oct. 01, 2024	Sep. 30, 2025	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-09	1GHz – 18GHz	Oct. 01, 2024	Sep. 30, 2025	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-10	1GHz – 18GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-30	1GHz – 18GHz	Oct. 02, 2023	Oct. 01, 2024	Conducted (TH01-CB)
Cable 9k-18G	Woken	RG402	Cable-95	9 kHz –18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH01-CB)
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Mar. 01, 2024	Feb. 28, 2025	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	MY45100745	50MHz~18GHz	Jul. 12, 2024	Jul. 11, 2025	Conducted (TH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.19	5.15GHz-7.115 GHz	N.C.R.	N.C.R.	Conducted (TH01-CB)

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

NCR means Non-Calibration required.



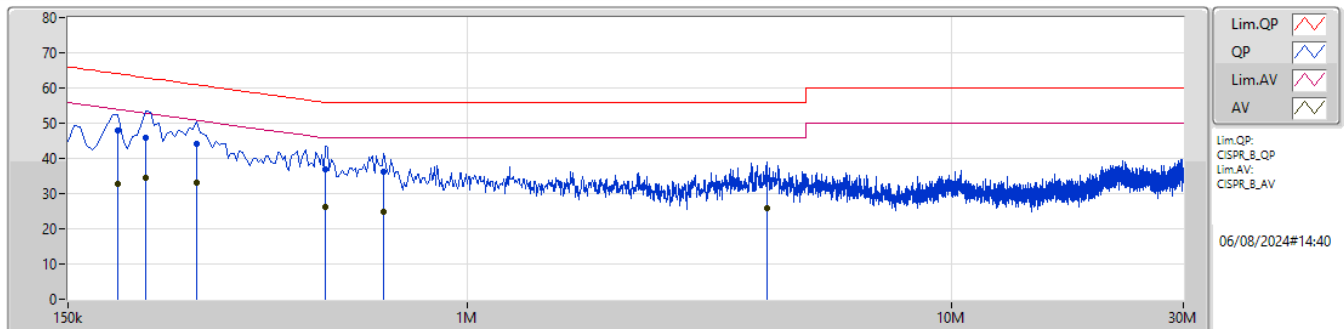
Conducted Emissions at Powerline

Appendix A

Summary

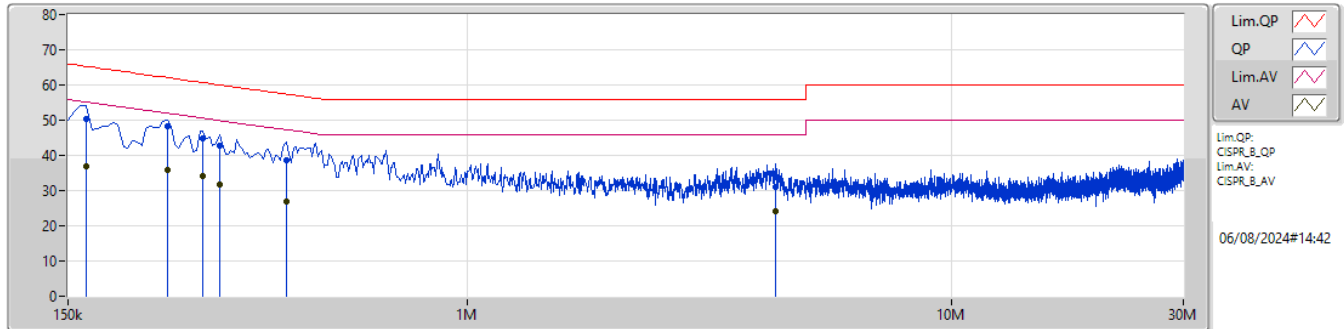
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	240k	48.14	62.10	-13.96	Neutral

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	190.5k	47.95	64.01	-16.06	9.91	Line	"Worst"	38.04	0.04	0.02	9.85						
AV	190.5k	32.78	54.01	-21.23	9.91	Line	-	22.87	0.04	0.02	9.85						
QP	217.5k	45.98	62.92	-16.94	9.91	Line	-	36.07	0.04	0.02	9.85						
AV	217.5k	34.44	52.92	-18.48	9.91	Line	-	24.53	0.04	0.02	9.85						
QP	276k	44.27	60.93	-16.66	9.93	Line	-	34.34	0.04	0.02	9.87						
AV	276k	33.15	50.93	-17.78	9.93	Line	-	23.22	0.04	0.02	9.87						
QP	510k	36.78	56.00	-19.22	9.98	Line	-	26.80	0.06	0.02	9.90						
AV	510k	26.17	46.00	-19.83	9.98	Line	-	16.19	0.06	0.02	9.90						
QP	672k	36.08	56.00	-19.92	9.97	Line	-	26.11	0.06	0.01	9.90						
AV	672k	24.84	46.00	-21.16	9.97	Line	-	14.87	0.06	0.01	9.90						
QP	4.142M	34.30	56.00	-21.70	10.17	Line	-	24.13	0.13	0.14	9.90						
AV	4.142M	25.94	46.00	-20.06	10.17	Line	-	15.77	0.13	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	163.5k	50.43	65.27	-14.84	9.94	Neutral	-	40.49	0.06	0.02	9.86						
AV	163.5k	36.89	55.27	-18.38	9.94	Neutral	-	26.95	0.06	0.02	9.86						
QP	240k	48.14	62.10	-13.96	9.94	Neutral	"Worst"	38.20	0.06	0.02	9.86						
AV	240k	35.93	52.10	-16.17	9.94	Neutral	-	25.99	0.06	0.02	9.86						
QP	285k	44.92	60.67	-15.75	9.95	Neutral	-	34.97	0.06	0.02	9.87						
AV	285k	34.14	50.67	-16.53	9.95	Neutral	-	24.19	0.06	0.02	9.87						
QP	307.5k	42.92	60.03	-17.11	9.95	Neutral	-	32.97	0.06	0.02	9.87						
AV	307.5k	31.76	50.03	-18.27	9.95	Neutral	-	21.81	0.06	0.02	9.87						
QP	424.5k	38.75	57.36	-18.61	9.97	Neutral	-	28.78	0.06	0.02	9.89						
AV	424.5k	26.73	47.36	-20.63	9.97	Neutral	-	16.76	0.06	0.02	9.89						
QP	4.335M	31.14	56.00	-24.86	10.18	Neutral	-	20.96	0.14	0.14	9.90						
AV	4.335M	24.14	46.00	-21.86	10.18	Neutral	-	13.96	0.14	0.14	9.90						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
QPSK_5MHz_Nss1_2TX	4.978M	4.619M	4M62G7D	4.785M	4.585M
QPSK_10MHz_Nss1_2TX	10.093M	9.236M	9M24G7D	9.598M	9.198M
QPSK_15MHz_Nss1_2TX	14.85M	13.875M	13M9G7D	14.644M	13.784M
QPSK_20MHz_Nss1_2TX	19.855M	18.516M	18M5G7D	19.415M	18.391M
QPSK_30MHz_Nss1_2TX	30.69M	27.778M	27M8G7D	28.545M	27.665M
QPSK_40MHz_Nss1_2TX	39.6M	37.19M	37M2G7D	38.5M	36.845M
6.525-6.875GHz	-	-	-	-	-
QPSK_5MHz_Nss1_2TX	4.95M	4.619M	4M62G7D	4.73M	4.595M
QPSK_10MHz_Nss1_2TX	9.983M	9.205M	9M21G7D	9.735M	9.196M
QPSK_15MHz_Nss1_2TX	14.891M	13.874M	13M9G7D	14.52M	13.768M
QPSK_20MHz_Nss1_2TX	19.965M	18.449M	18M4G7D	19.525M	18.4M
QPSK_30MHz_Nss1_2TX	30.938M	27.764M	27M8G7D	29.04M	27.553M
QPSK_40MHz_Nss1_2TX	39.71M	37.118M	37M1G7D	38.72M	36.83M

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)
QPSK_5MHz_Nss1_2TX	-	-	-	-	-	-
5927.5MHz	Pass	Inf	4.923M	4.614M	4.799M	4.599M
6112MHz	Pass	Inf	4.785M	4.591M	4.978M	4.608M
6297.5MHz	Pass	Inf	4.84M	4.619M	4.923M	4.585M
6527.5MHz	Pass	Inf	4.923M	4.595M	4.826M	4.619M
6700MHz	Pass	Inf	4.895M	4.597M	4.95M	4.61M
6872.5MHz	Pass	Inf	4.73M	4.601M	4.895M	4.597M
QPSK_10MHz_Nss1_2TX	-	-	-	-	-	-
5930MHz	Pass	Inf	10.093M	9.207M	9.983M	9.233M
6112MHz	Pass	Inf	9.598M	9.198M	9.79M	9.236M
6295MHz	Pass	Inf	9.653M	9.236M	9.928M	9.217M
6530MHz	Pass	Inf	9.873M	9.196M	9.735M	9.204M
6700MHz	Pass	Inf	9.928M	9.205M	9.983M	9.202M
6870MHz	Pass	Inf	9.873M	9.204M	9.845M	9.2M
QPSK_15MHz_Nss1_2TX	-	-	-	-	-	-
5932.5MHz	Pass	Inf	14.726M	13.796M	14.768M	13.795M
6112MHz	Pass	Inf	14.85M	13.875M	14.644M	13.868M
6292.5MHz	Pass	Inf	14.809M	13.828M	14.726M	13.784M
6532.5MHz	Pass	Inf	14.644M	13.874M	14.726M	13.842M
6700MHz	Pass	Inf	14.809M	13.768M	14.891M	13.818M
6867.5MHz	Pass	Inf	14.768M	13.78M	14.52M	13.77M
QPSK_20MHz_Nss1_2TX	-	-	-	-	-	-
5935MHz	Pass	Inf	19.635M	18.427M	19.415M	18.418M
6112MHz	Pass	Inf	19.635M	18.391M	19.635M	18.441M
6290MHz	Pass	Inf	19.855M	18.516M	19.745M	18.456M
6535MHz	Pass	Inf	19.525M	18.409M	19.525M	18.422M
6700MHz	Pass	Inf	19.965M	18.4M	19.69M	18.415M
6865MHz	Pass	Inf	19.91M	18.407M	19.745M	18.449M
QPSK_30MHz_Nss1_2TX	-	-	-	-	-	-
5940MHz	Pass	Inf	29.948M	27.778M	30.195M	27.735M
6112MHz	Pass	Inf	28.545M	27.665M	30.69M	27.771M
6285MHz	Pass	Inf	30.195M	27.746M	29.618M	27.682M
6540MHz	Pass	Inf	29.288M	27.688M	30.113M	27.764M
6700MHz	Pass	Inf	30.938M	27.715M	29.04M	27.712M
6860MHz	Pass	Inf	29.288M	27.553M	29.948M	27.635M
QPSK_40MHz_Nss1_2TX	-	-	-	-	-	-
5945MHz	Pass	Inf	39.05M	36.855M	38.5M	37.19M
6112MHz	Pass	Inf	38.94M	36.845M	39.38M	36.884M
6280MHz	Pass	Inf	39.6M	36.908M	39.6M	36.895M
6545MHz	Pass	Inf	38.72M	36.868M	38.72M	36.83M
6700MHz	Pass	Inf	39.6M	36.874M	39.71M	36.831M
6855MHz	Pass	Inf	39.05M	37.118M	39.27M	36.846M

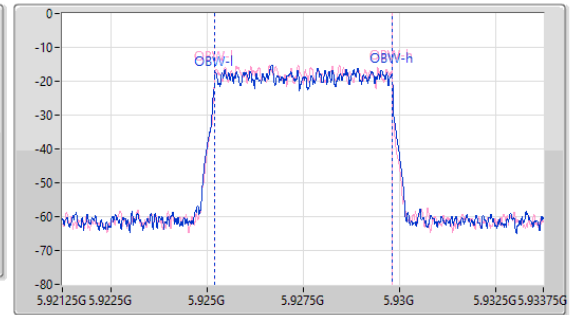
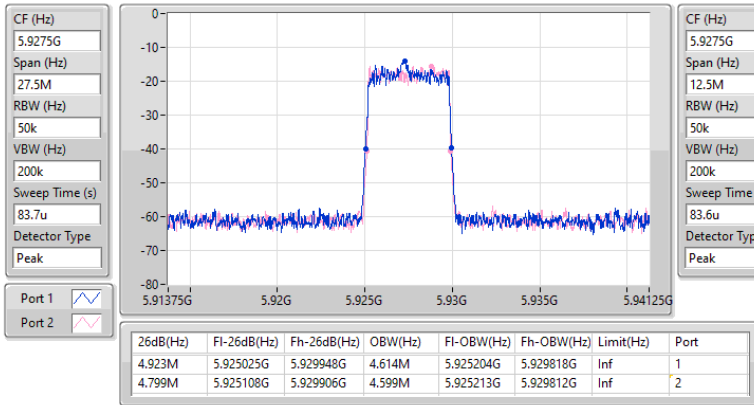
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

EBW

5927.5MHz

27/08/2024

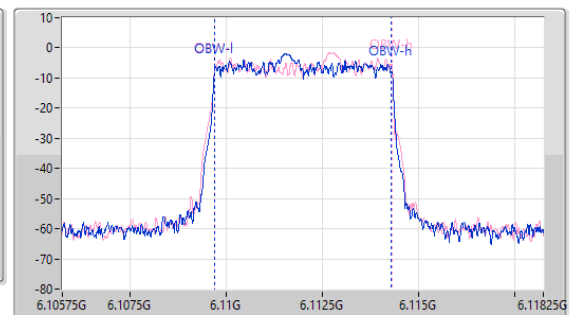
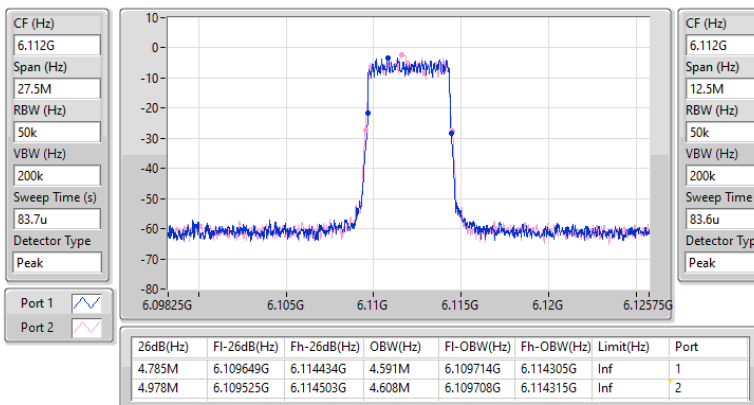


5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

EBW

6112MHz

27/08/2024

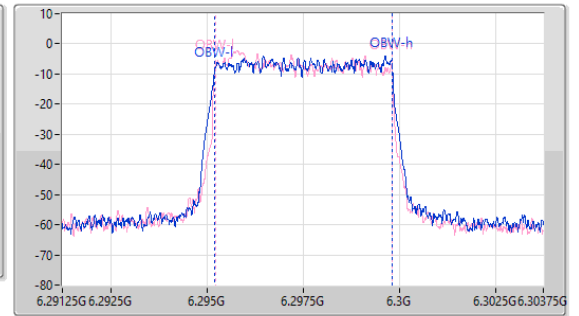
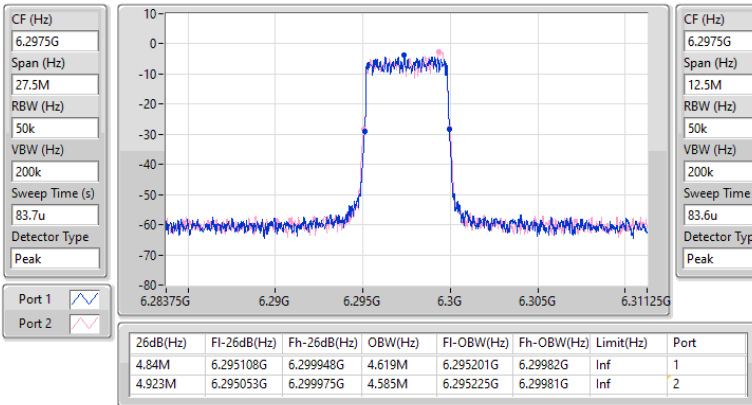


5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

EBW

6297.5MHz

27/08/2024

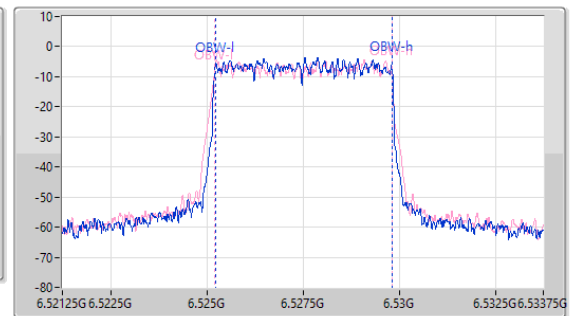
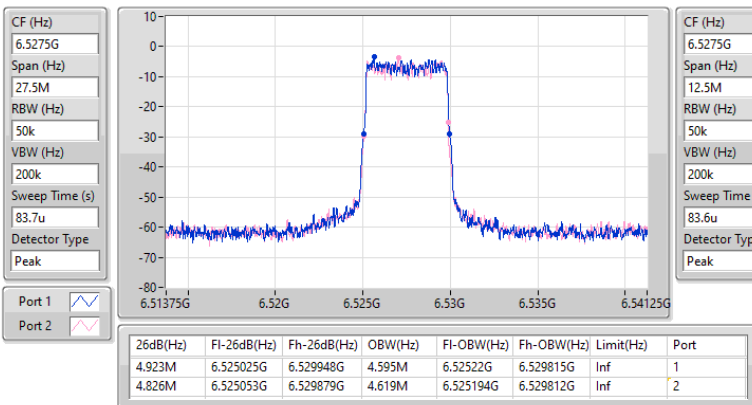


6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

EBW

6527.5MHz

27/08/2024

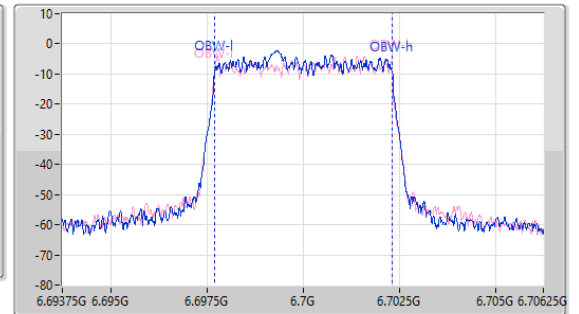
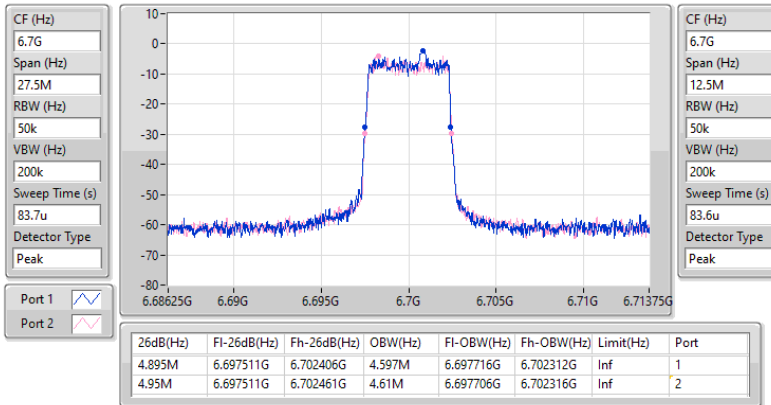


6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

EBW

6700MHz

27/08/2024

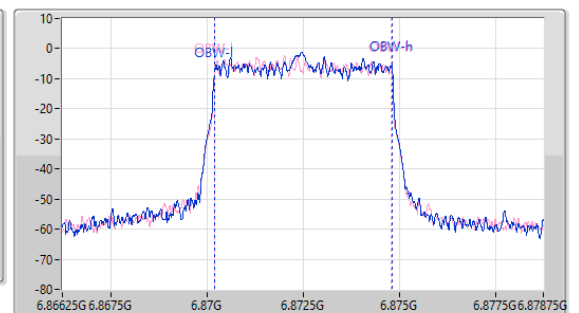
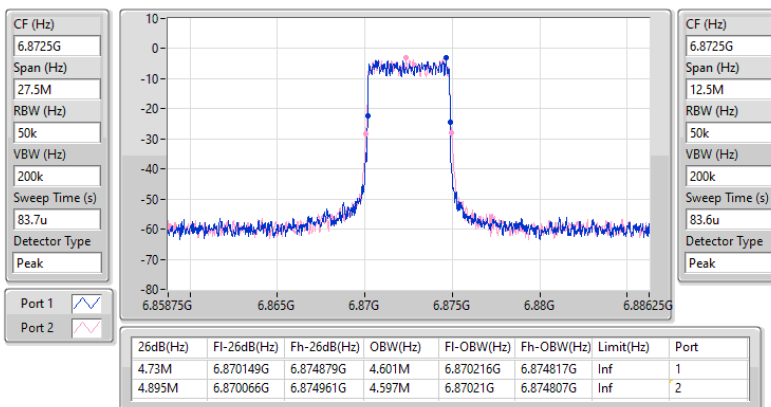


6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

EBW

6872.5MHz

27/08/2024

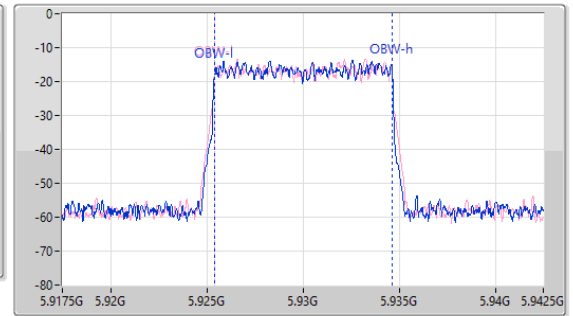
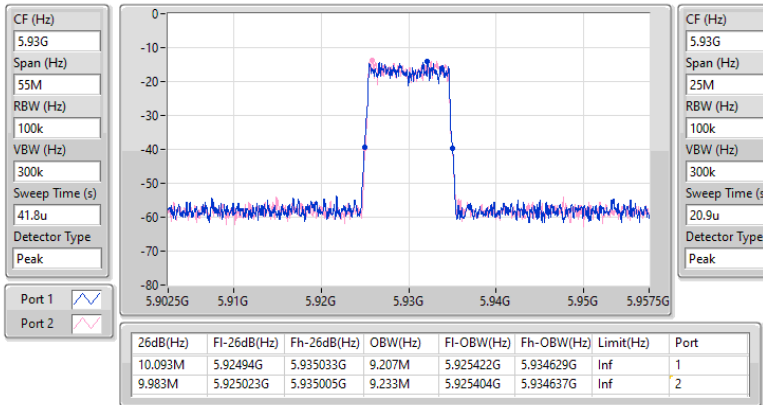


5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

EBW

5930MHz

27/08/2024

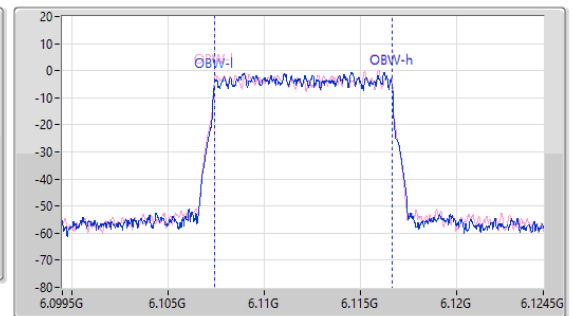
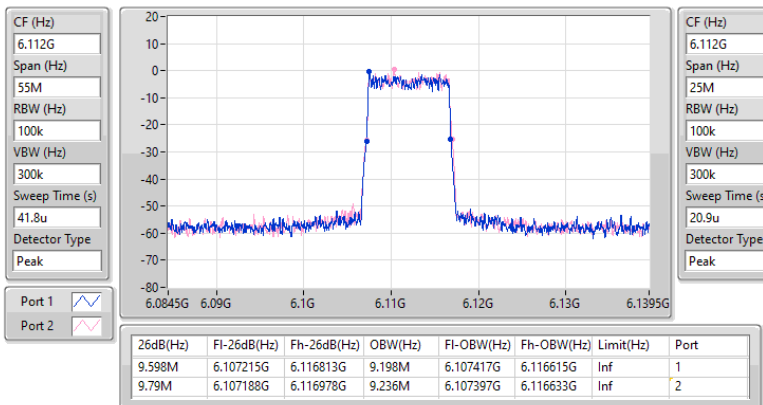


5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

EBW

6112MHz

27/08/2024

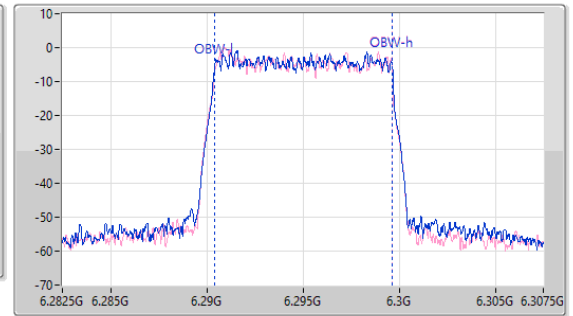
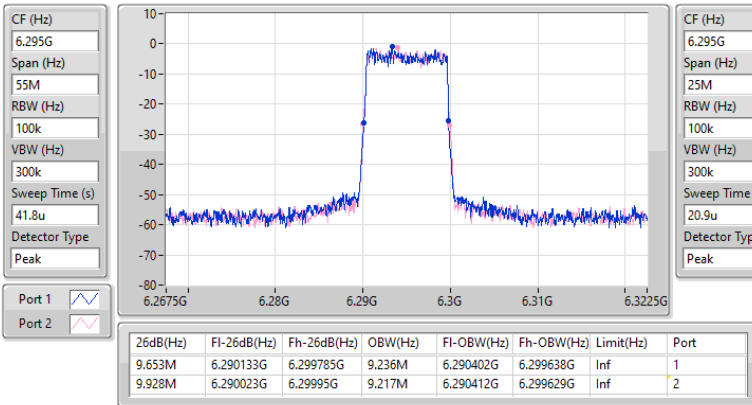


5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

EBW

6295MHz

27/08/2024

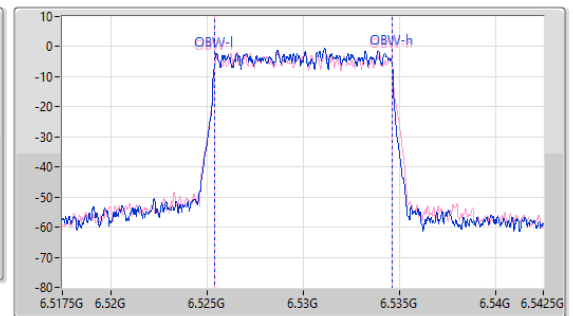
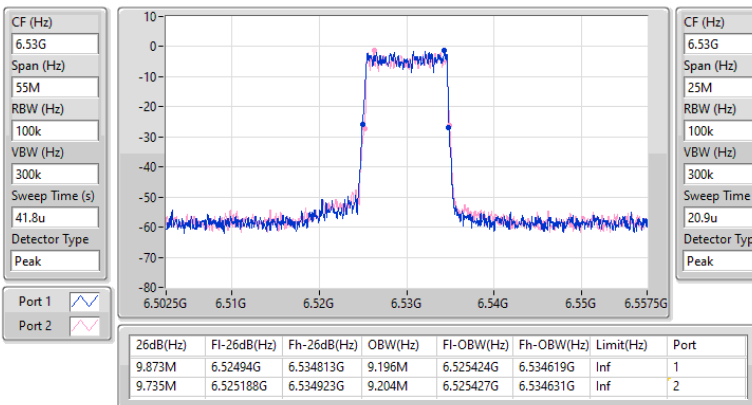


6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

EBW

6530MHz

27/08/2024

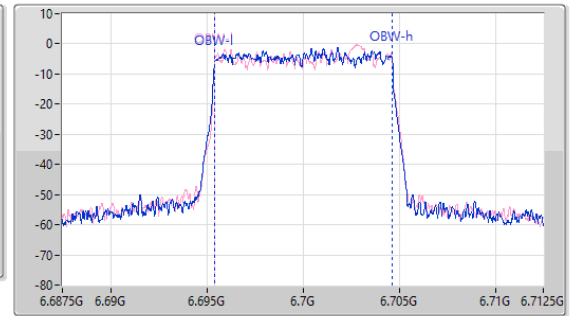
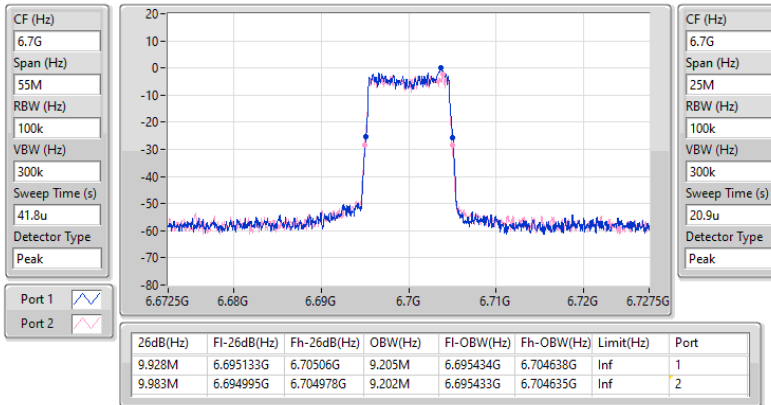


6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

EBW

6700MHz

27/08/2024

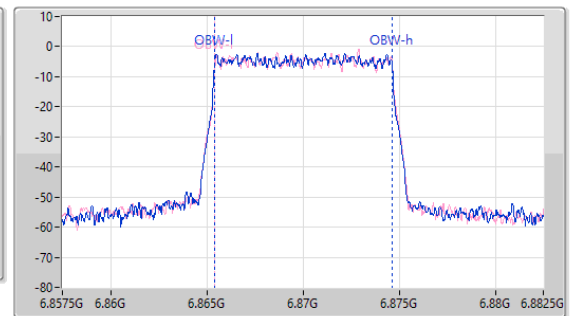
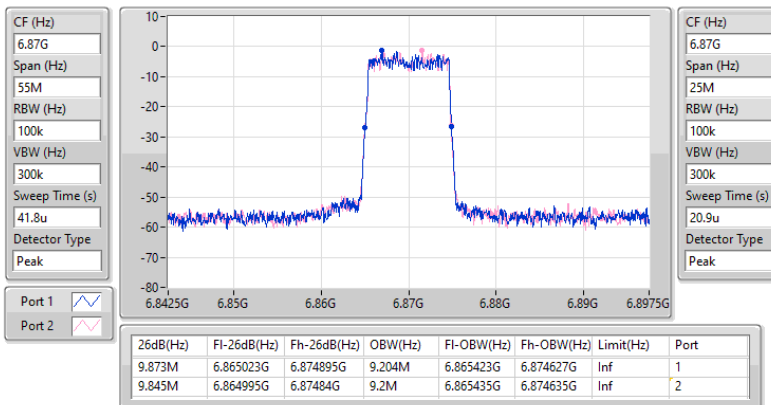


6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

EBW

6870MHz

27/08/2024

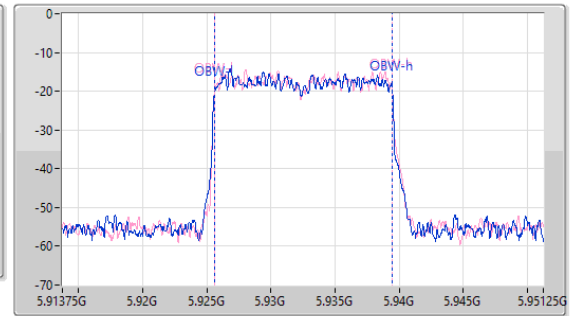
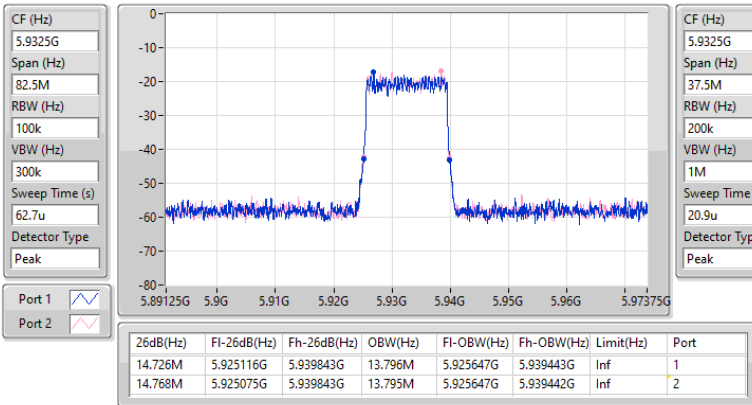


5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

EBW

5932.5MHz

27/08/2024

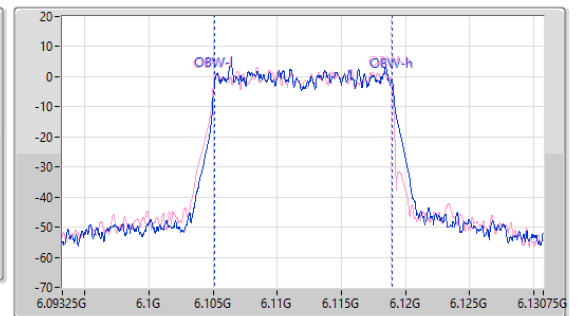
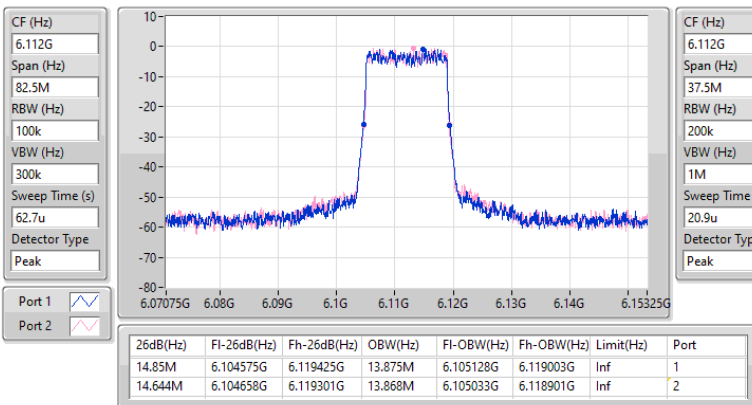


5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

EBW

6112MHz

27/08/2024

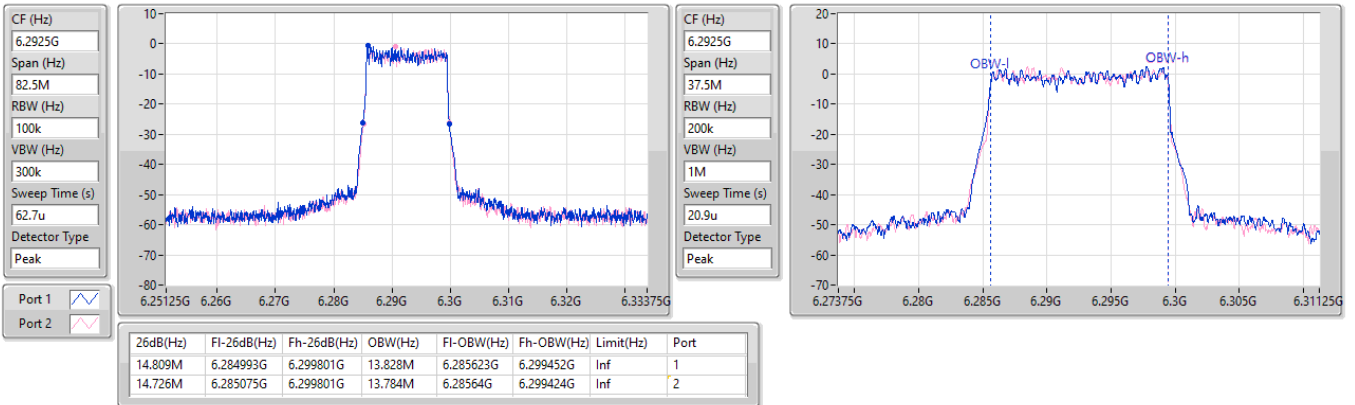


5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

EBW

6292.5MHz

27/08/2024

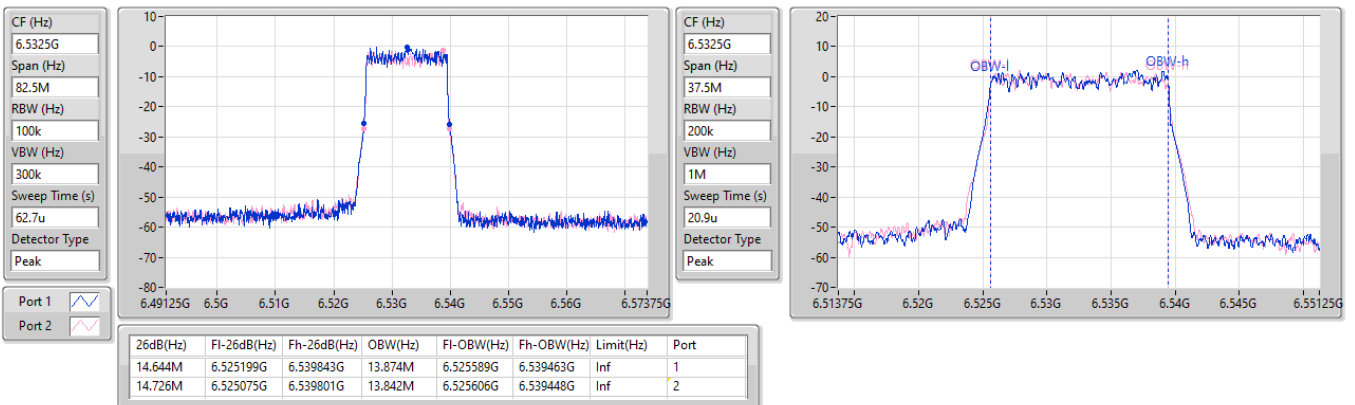


6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

EBW

6532.5MHz

27/08/2024

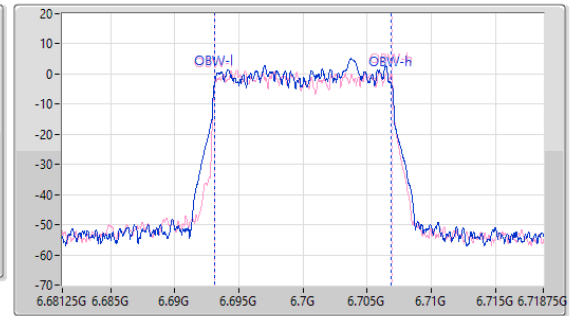
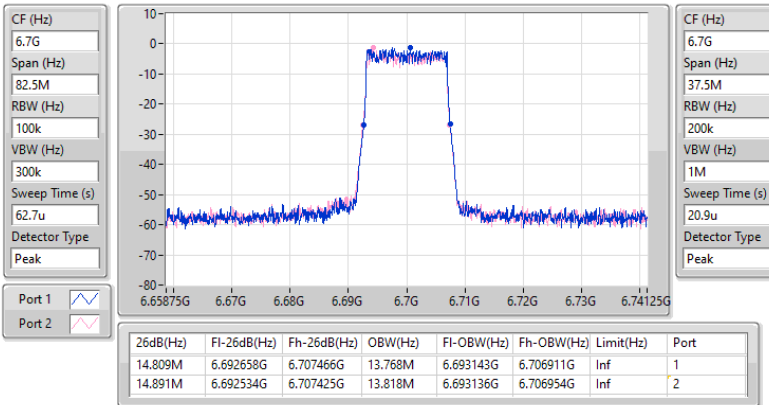


6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

EBW

6700MHz

27/08/2024

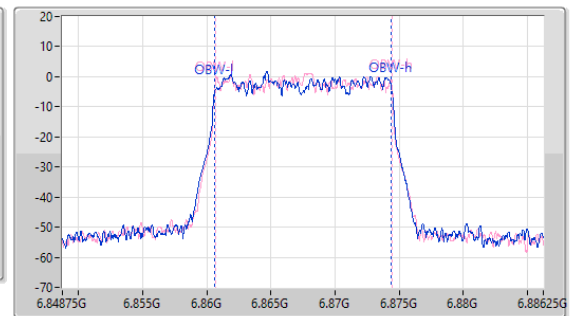
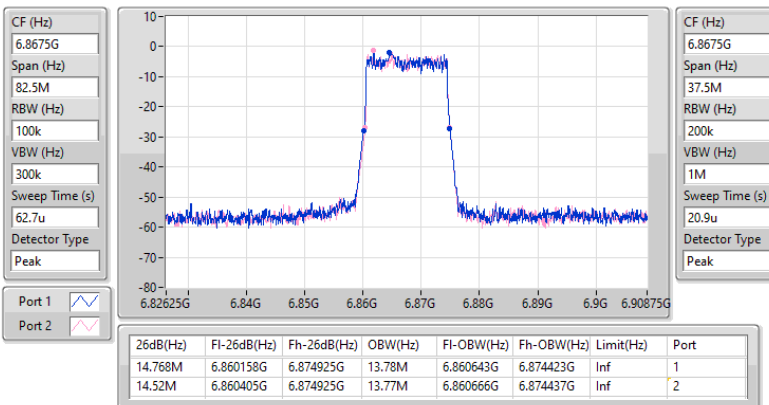


6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

EBW

6867.5MHz

27/08/2024

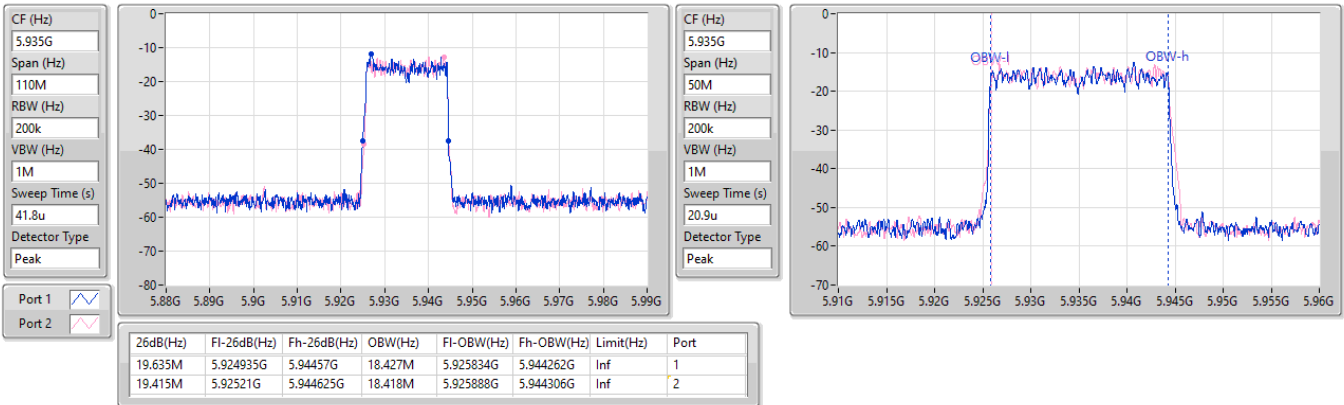


5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

EBW

5935MHz

27/08/2024

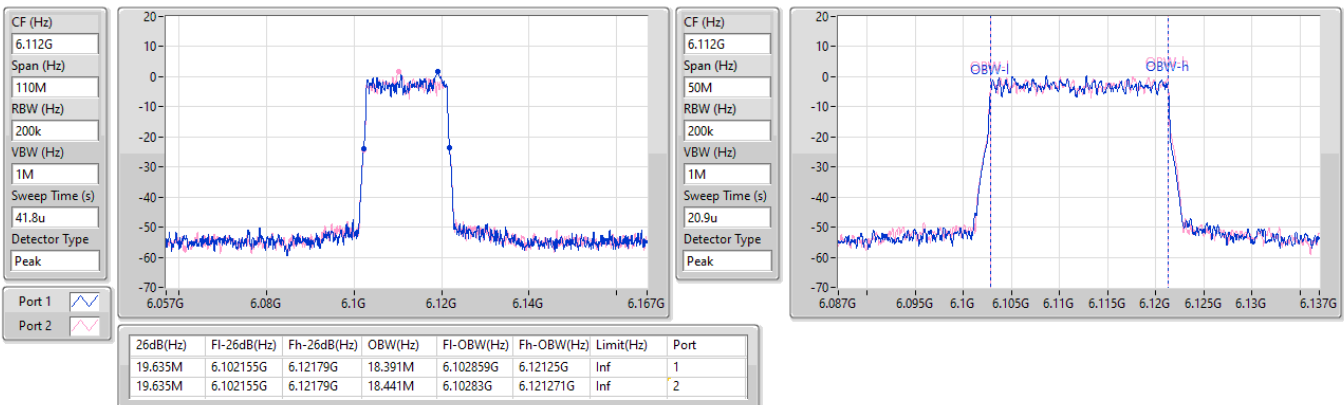


5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

EBW

6112MHz

27/08/2024

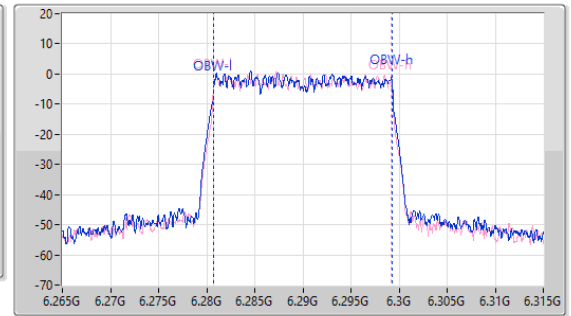
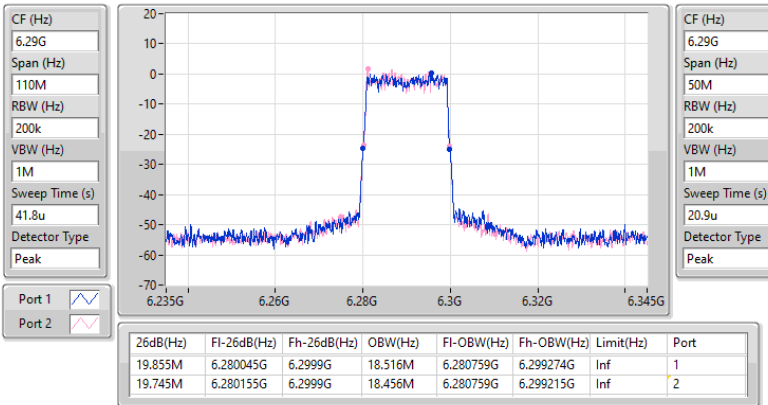


5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

EBW

6290MHz

27/08/2024

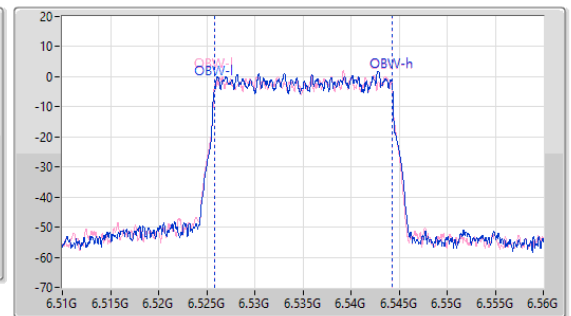
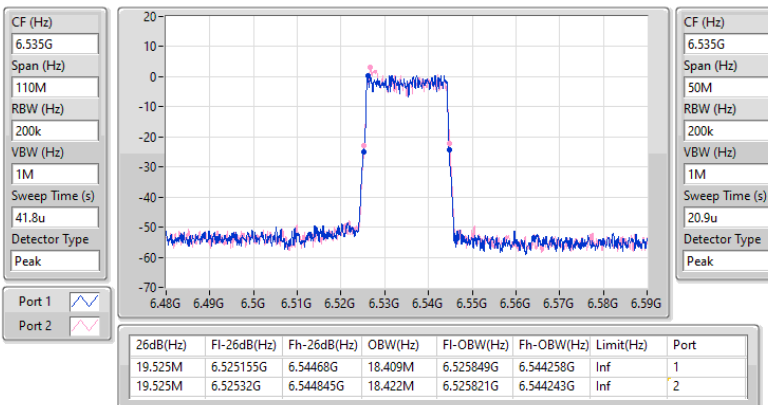


6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

EBW

6535MHz

27/08/2024

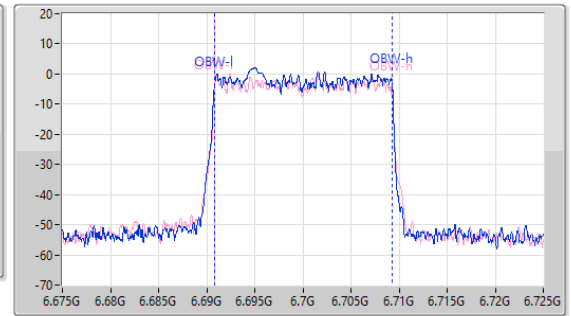
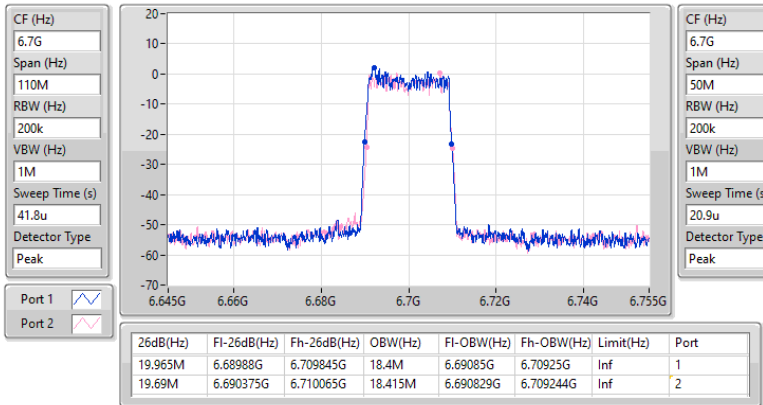


6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

EBW

6700MHz

27/08/2024

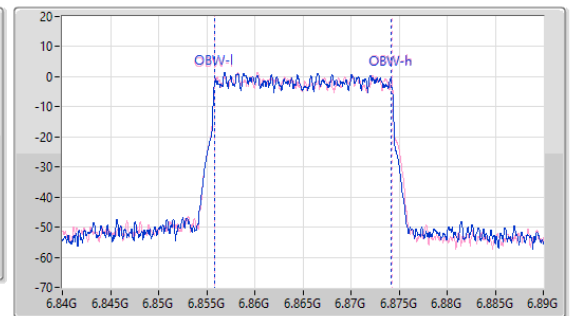
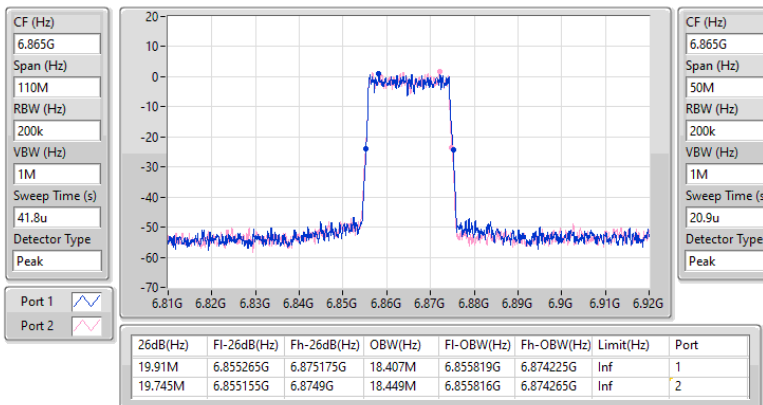


6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

EBW

6865MHz

27/08/2024

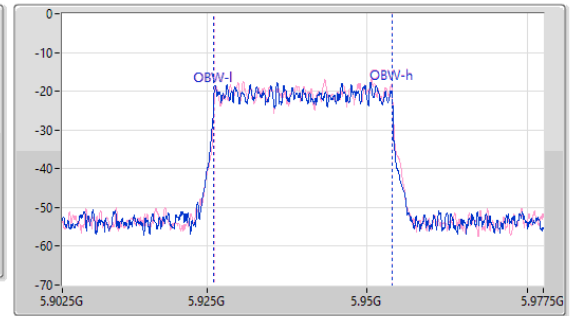
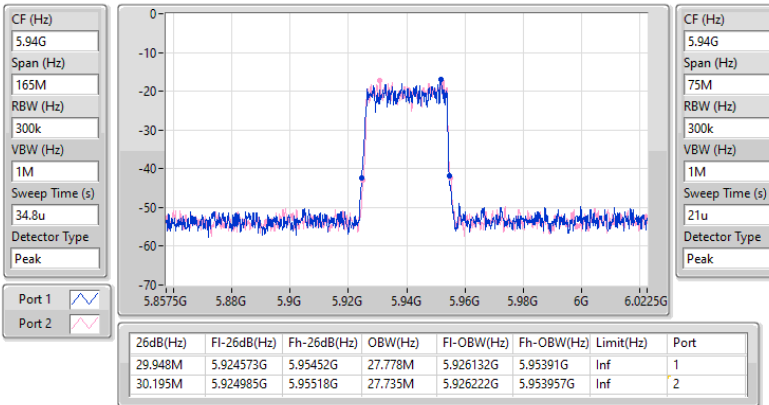


5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

EBW

5940MHz

27/08/2024

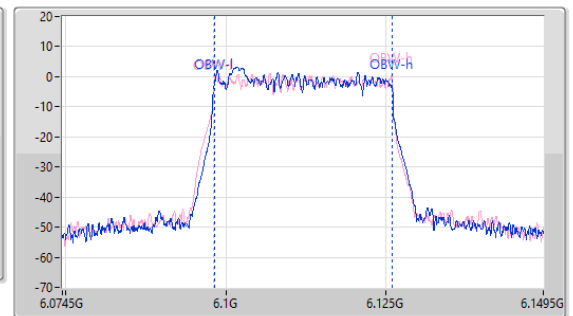
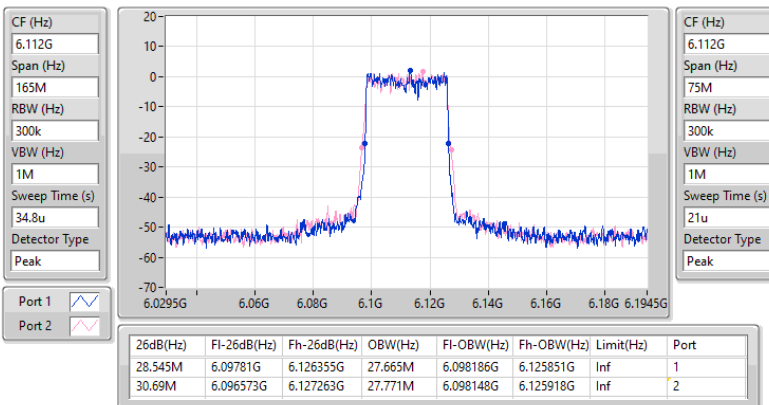


5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

EBW

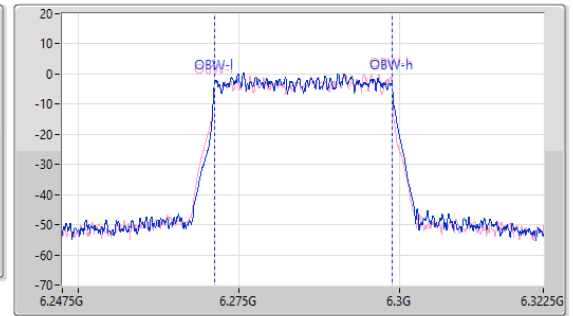
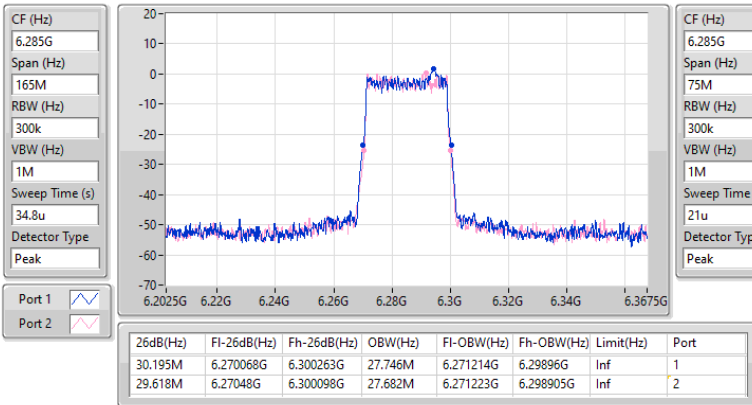
6112MHz

27/08/2024

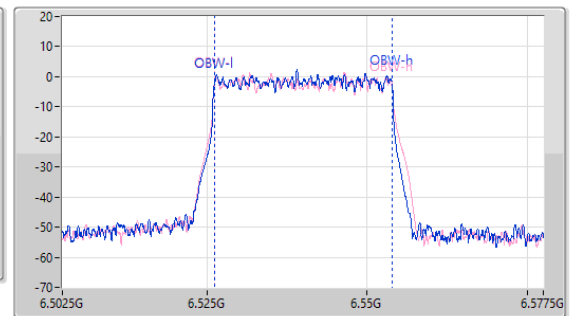
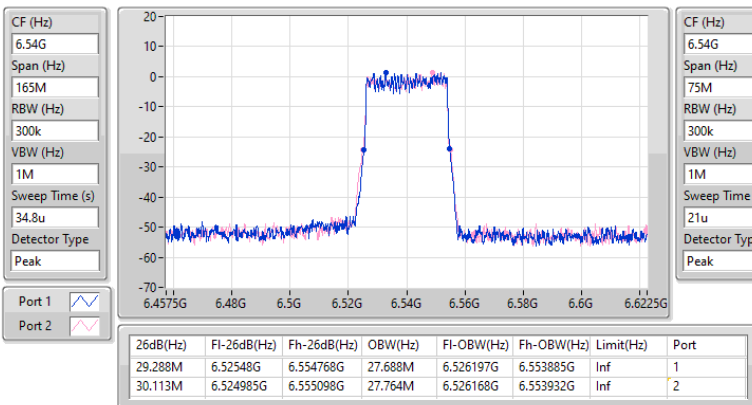


5.925-6.425GHz_QPSK_30MHz_Nss1_2TX
EBW
6285MHz

27/08/2024


6.525-6.875GHz_QPSK_30MHz_Nss1_2TX
EBW
6540MHz

27/08/2024

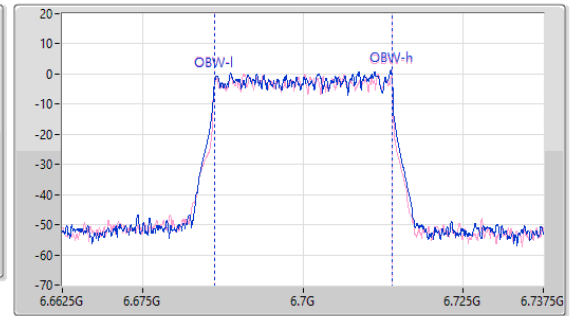
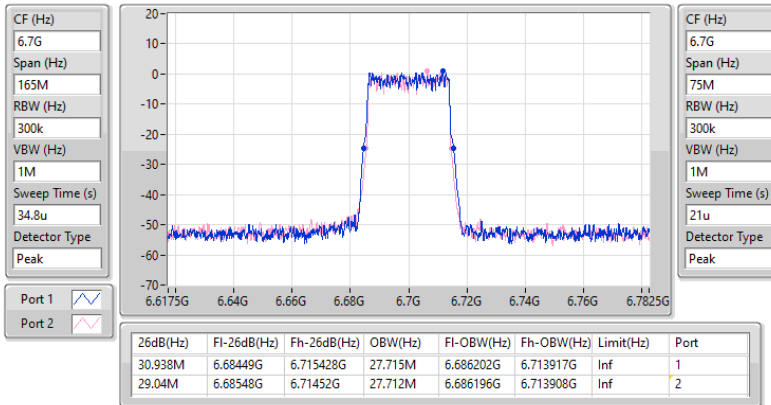


6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

EBW

6700MHz

27/08/2024

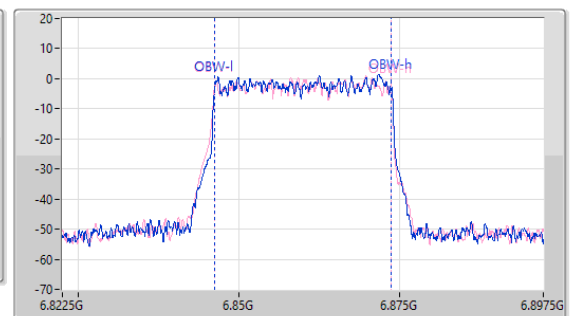
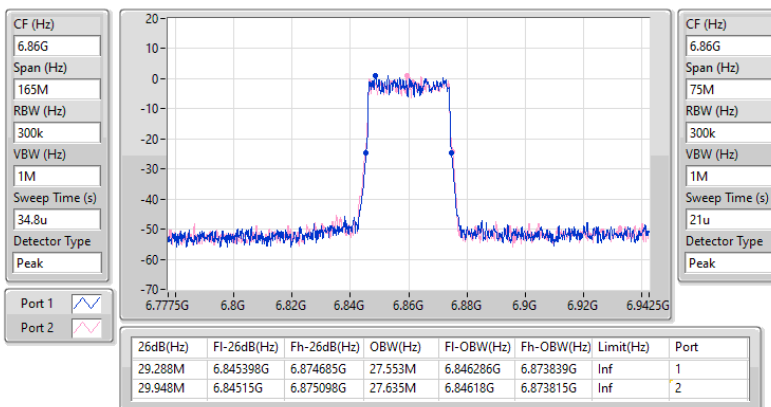


6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

EBW

6860MHz

27/08/2024

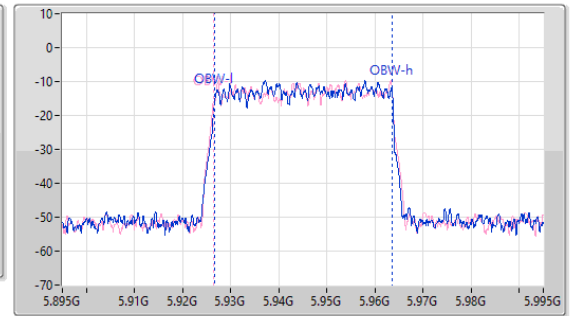
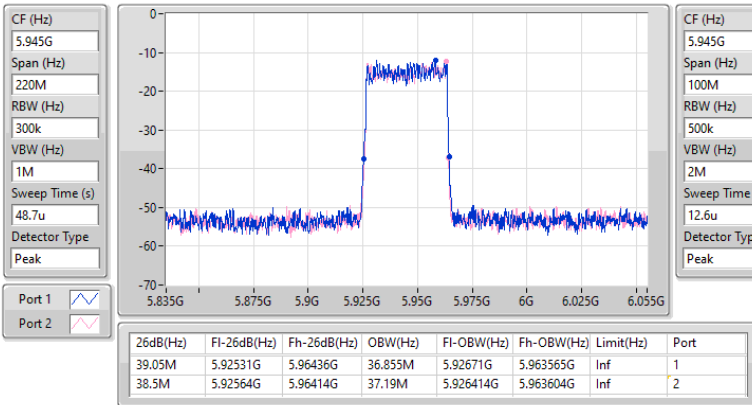


5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

EBW

5945MHz

27/08/2024

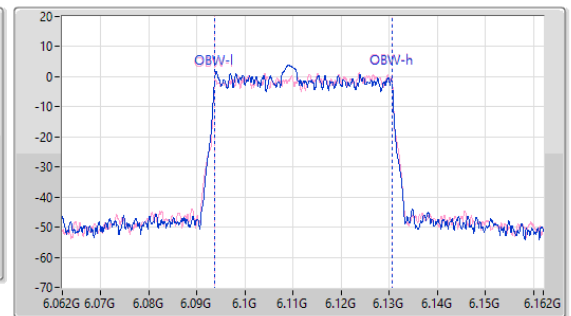
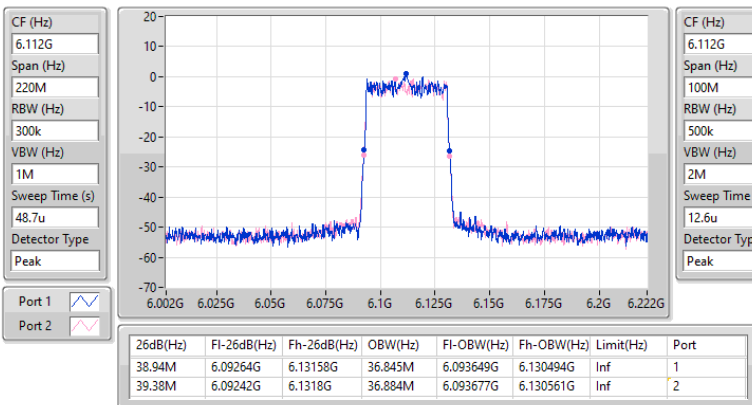


5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

EBW

6112MHz

27/08/2024

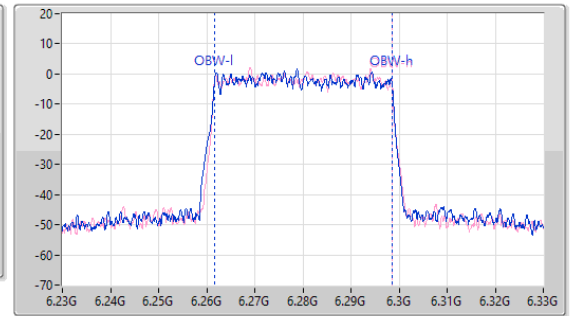
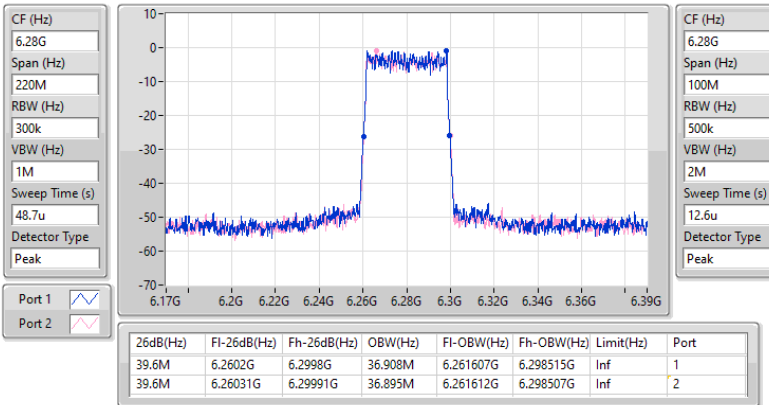


5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

EBW

6280MHz

27/08/2024

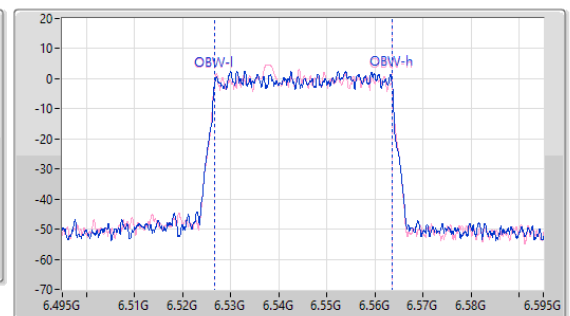
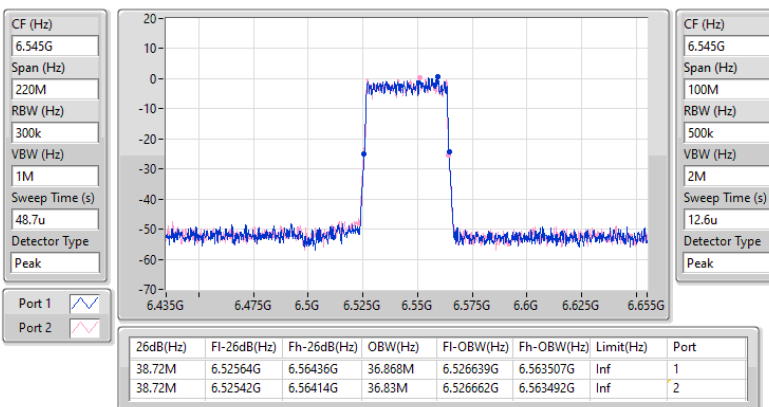


6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

EBW

6545MHz

27/08/2024

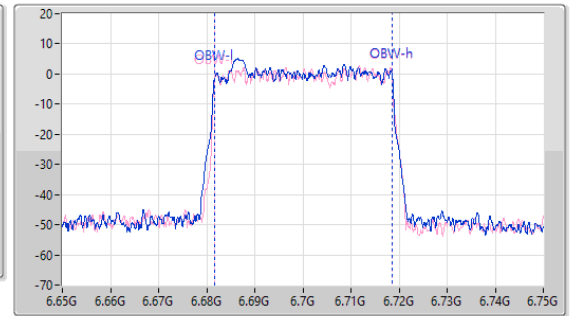
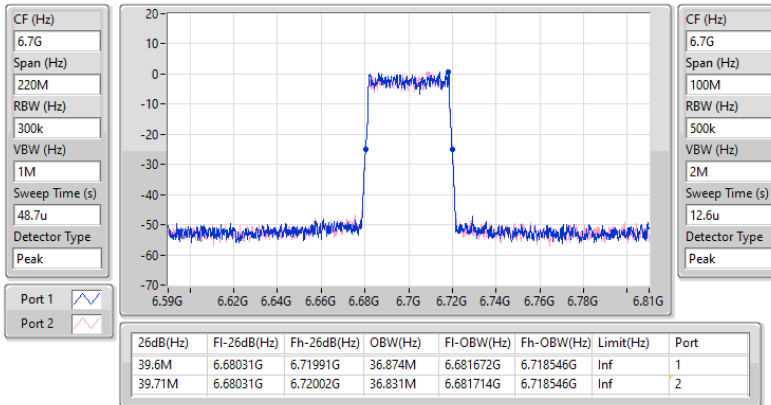


6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

EBW

6700MHz

27/08/2024

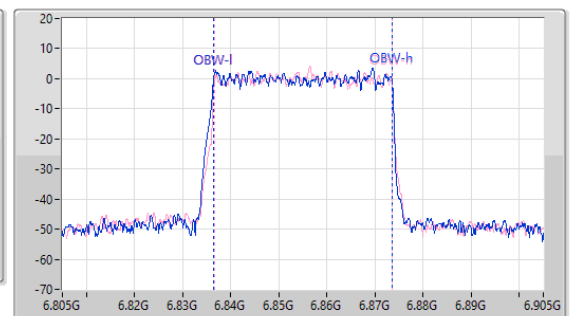
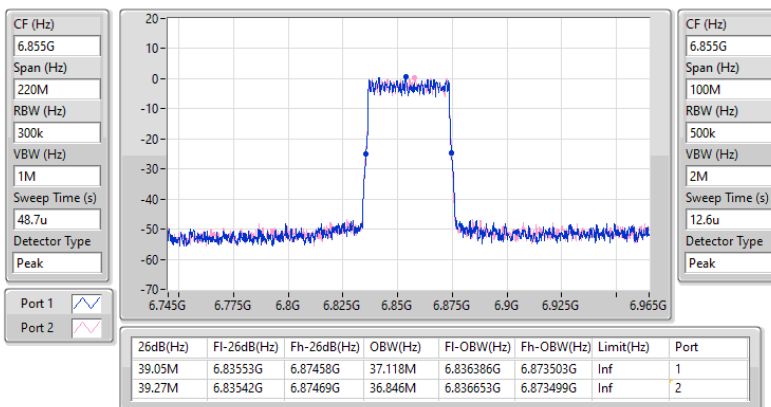


6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

EBW

6855MHz

27/08/2024



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
QPSK40+40_80MHz_Nss1_2TX	79.86M	76.662M	76M7G7D	79.2M	76.462M
6.525-6.875GHz	-	-	-	-	-
QPSK40+40_80MHz_Nss1_2TX	79.86M	76.662M	76M7G7D	79.42M	76.462M

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)
QPSK40+40_80MHz_Nss1_2TX	-	-	-	-	-	-
#5945MHz,#5985MHz	Pass	Inf	79.86M	76.562M	79.64M	76.462M
#6092MHz,#6132MHz	Pass	Inf	79.64M	76.662M	79.64M	76.662M
#6240MHz,#6280MHz	Pass	Inf	79.42M	76.662M	79.2M	76.562M
#6545MHz,#6585MHz	Pass	Inf	79.64M	76.662M	79.86M	76.562M
#6680MHz,#6720MHz	Pass	Inf	79.86M	76.462M	79.42M	76.662M
#6815MHz,#6855MHz	Pass	Inf	79.86M	76.662M	79.86M	76.462M

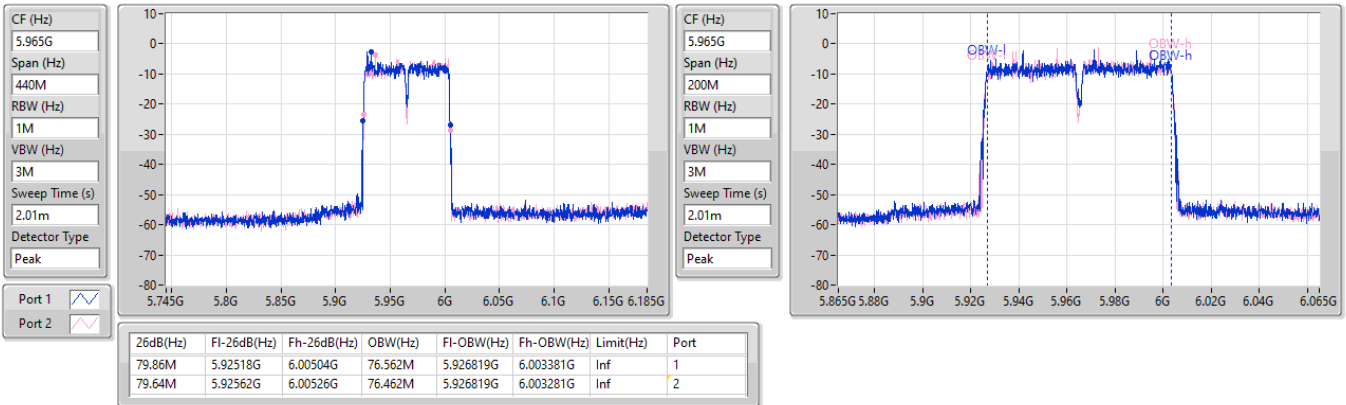
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_QPSK40+40_80MHz_Nss1_2TX

EBW

#5945MHzMHz,#5985MHzMHz_TX

28/08/2024

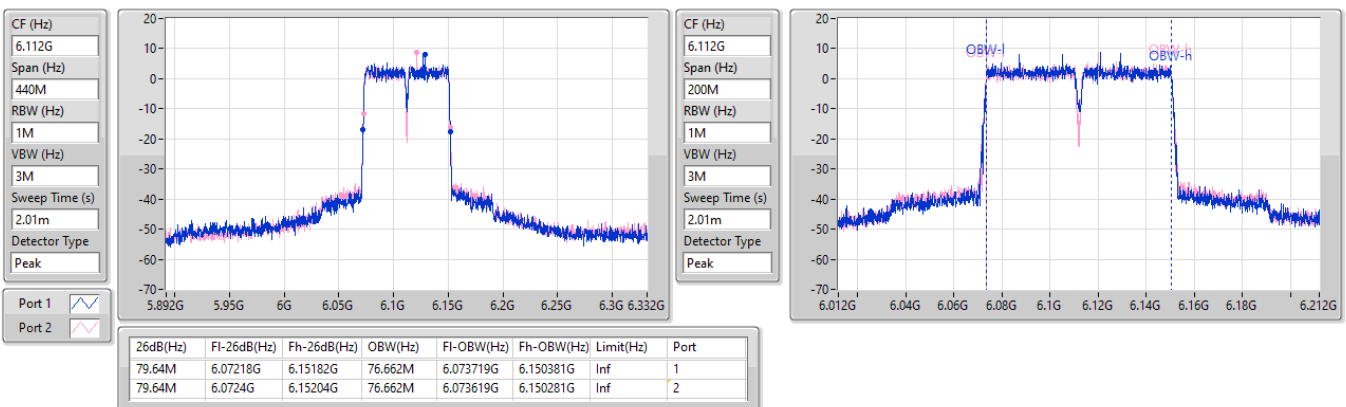


5.925-6.425GHz_QPSK40+40_80MHz_Nss1_2TX

EBW

#6092MHzMHz,#6132MHzMHz

28/08/2024

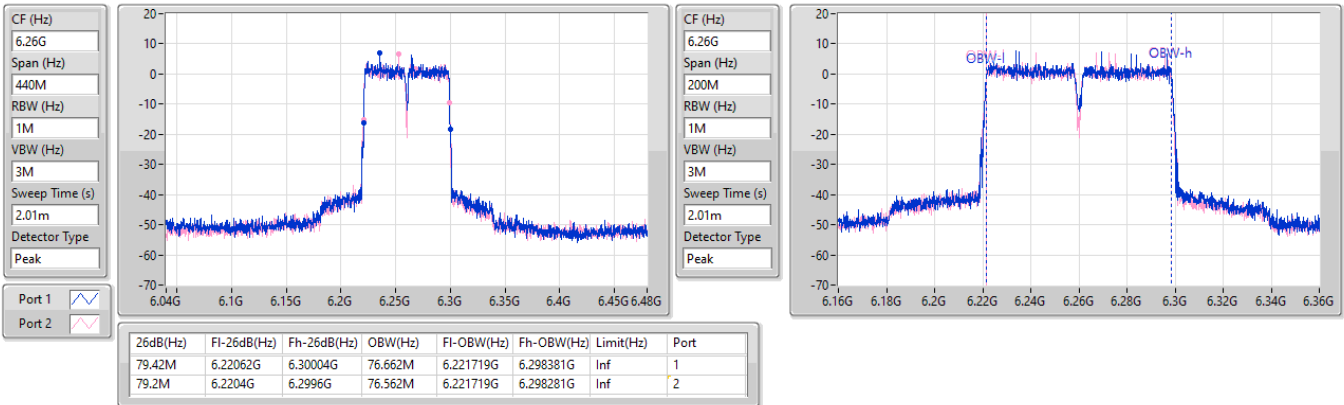


5.925-6.425GHz_QPSK40+40_80MHz_Nss1_2TX

EBW

#6240MHzMHz,#6280MHzMHz

28/08/2024

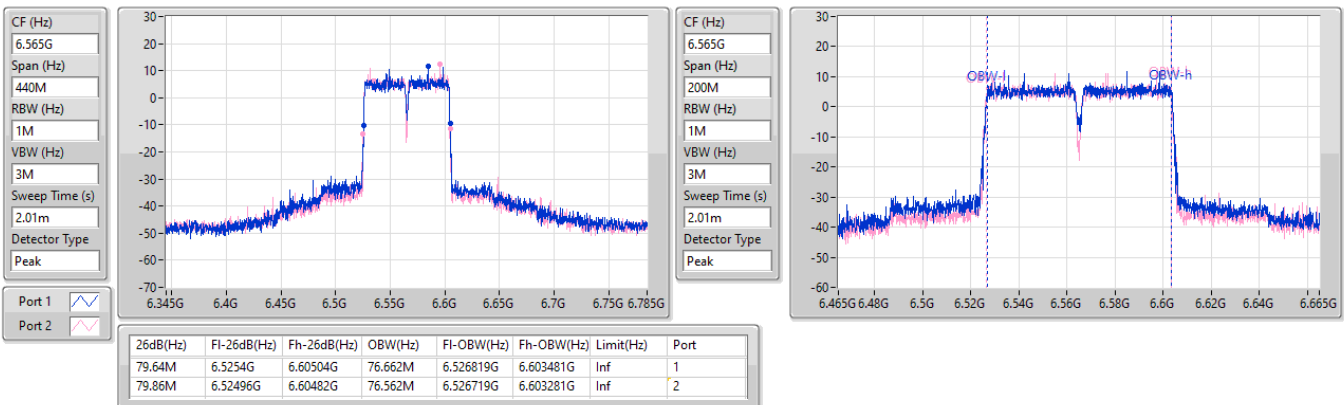


6.525-6.875GHz_QPSK40+40_80MHz_Nss1_2TX

EBW

#6545MHzMHz,#6585MHzMHz

28/08/2024

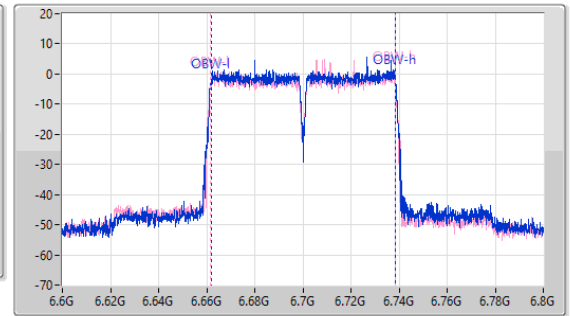
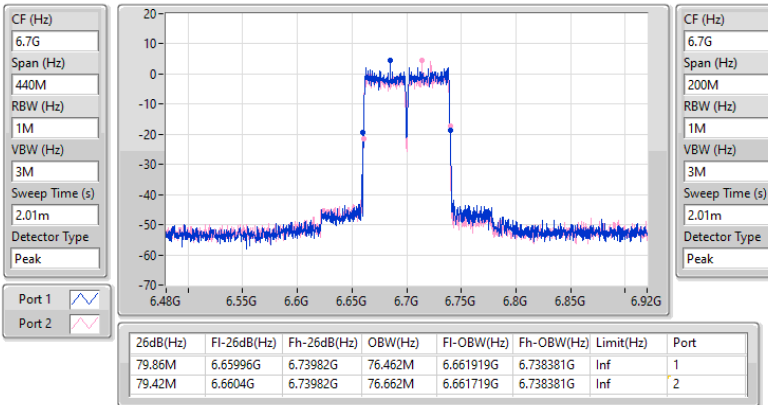


6.525-6.875GHz_QPSK40+40_80MHz_Nss1_2TX

EBW

#6680MHzMHz,#6720MHzMHz

28/08/2024

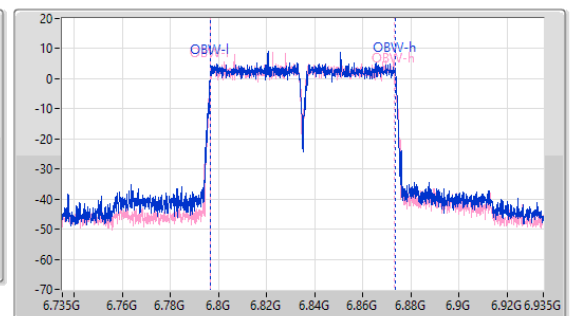
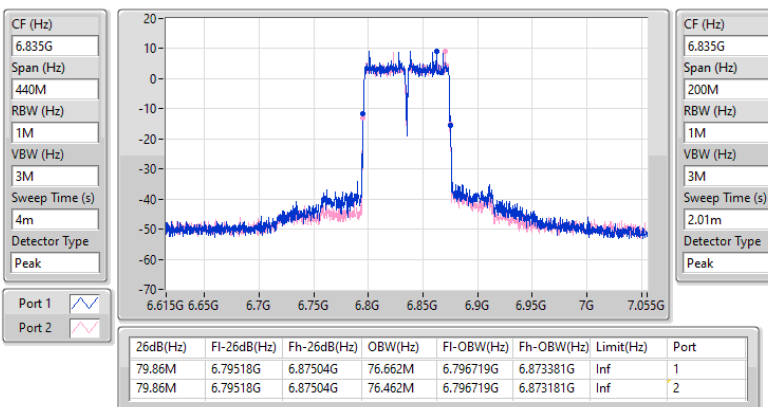


6.525-6.875GHz_QPSK40+40_80MHz_Nss1_2TX

EBW

#6815MHzMHz,#6855MHzMHz

28/08/2024



Summary

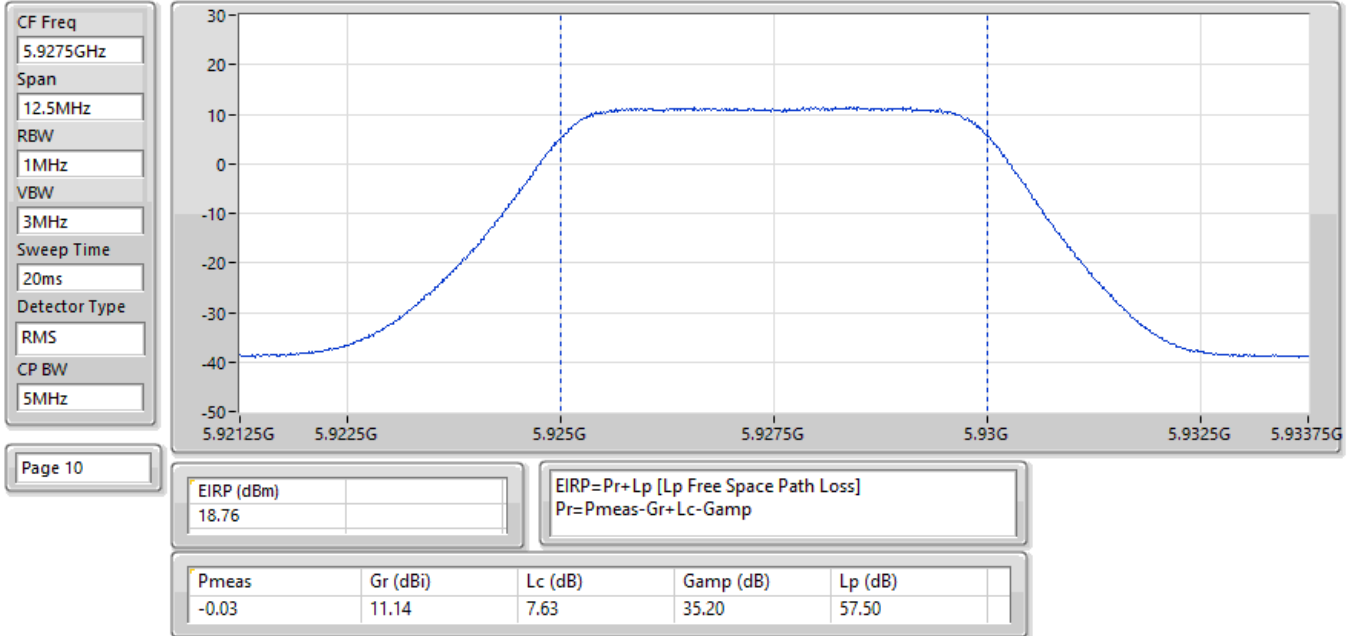
Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
QPSK_5MHz_Nss1_2TX	11.37	0.01371	29.33	0.85704
QPSK_10MHz_Nss1_2TX	14.00	0.02512	32.67	1.84927
QPSK_15MHz_Nss1_2TX	16.14	0.04111	34.81	3.02691
QPSK_20MHz_Nss1_2TX	15.44	0.03499	35.15	3.27341
QPSK_30MHz_Nss1_2TX	14.85	0.03055	35.42	3.48337
QPSK_40MHz_Nss1_2TX	14.92	0.03105	35.88	3.87258
6.525-6.875GHz	-	-	-	-
QPSK_5MHz_Nss1_2TX	10.91	0.01233	30.03	1.00693
QPSK_10MHz_Nss1_2TX	13.26	0.02118	33.21	2.09411
QPSK_15MHz_Nss1_2TX	15.93	0.03917	34.57	2.86418
QPSK_20MHz_Nss1_2TX	15.20	0.03311	35.72	3.73250
QPSK_30MHz_Nss1_2TX	16.11	0.04083	35.53	3.57273
QPSK_40MHz_Nss1_2TX	16.62	0.04592	35.9	3.89045

Result

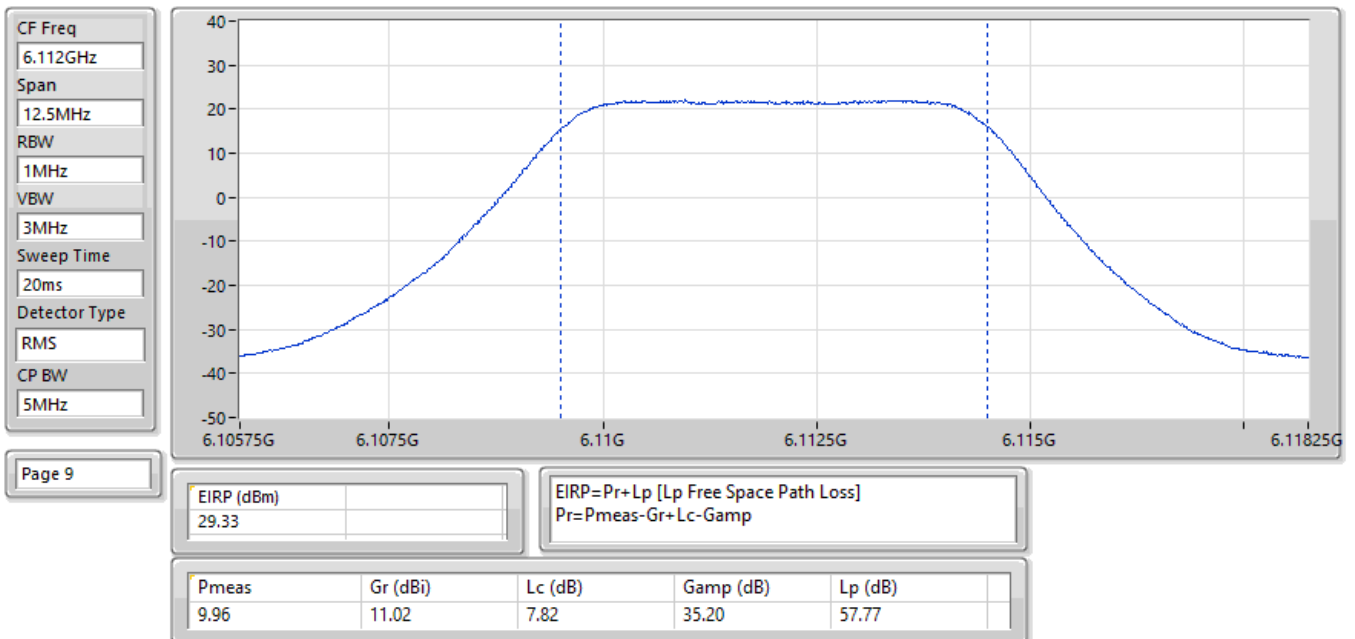
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
QPSK_5MHz_Nss1_2TX	-	-	-	-	-	-	-
5927.5MHz	Pass	26.00	-3.89	-3.77	-0.82	18.76	36.00
6112MHz	Pass	26.00	8.32	8.39	11.37	29.33	36.00
6297.5MHz	Pass	26.00	7.76	7.70	10.74	29.14	36.00
6527.5MHz	Pass	26.00	8.05	7.74	10.91	30.03	36.00
6700MHz	Pass	26.00	7.58	7.03	10.32	29.31	36.00
6872.5MHz	Pass	26.00	8.33	8.58	11.47	29.65	36.00
QPSK_10MHz_Nss1_2TX	-	-	-	-	-	-	-
5930MHz	Pass	26.00	-2.24	-2.02	0.88	20.13	36.00
6112MHz	Pass	26.00	10.95	11.02	14.00	32.67	36.00
6295MHz	Pass	26.00	10.43	10.37	13.41	32.55	36.00
6530MHz	Pass	26.00	10.57	10.41	13.50	33.18	36.00
6700MHz	Pass	26.00	10.37	9.74	13.08	32.66	36.00
6870MHz	Pass	26.00	10.19	10.30	13.26	33.21	36.00
QPSK_15MHz_Nss1_2TX	-	-	-	-	-	-	-
5932.5MHz	Pass	26.00	-4.17	-3.90	-1.02	18.96	36.00
6112MHz	Pass	26.00	13.06	13.20	16.14	34.81	36.00
6292.5MHz	Pass	26.00	12.51	12.64	15.59	34.68	36.00
6532.5MHz	Pass	26.00	13.07	12.77	15.93	34.57	36.00
6700MHz	Pass	26.00	12.59	12.03	15.33	34.35	36.00
6867.5MHz	Pass	26.00	11.33	11.49	14.42	34.49	36.00
QPSK_20MHz_Nss1_2TX	-	-	-	-	-	-	-
5935MHz	Pass	26.00	-1.38	-1.14	1.75	19.92	36.00
6112MHz	Pass	26.00	11.89	11.95	14.93	34.87	36.00
6290MHz	Pass	26.00	12.47	12.39	15.44	35.15	36.00
6535MHz	Pass	26.00	12.78	12.65	15.73	35.62	36.00
6700MHz	Pass	26.00	12.49	11.86	15.20	35.72	36.00
6865MHz	Pass	26.00	13.21	13.27	16.25	35.34	36.00
QPSK_30MHz_Nss1_2TX	-	-	-	-	-	-	-
5940MHz	Pass	26.00	-6.61	-6.22	-3.40	17.17	36.00
6112MHz	Pass	26.00	13.23	13.38	16.32	35.15	36.00
6285MHz	Pass	26.00	11.78	11.89	14.85	35.42	36.00
6540MHz	Pass	26.00	13.38	12.80	16.11	35.53	36.00
6700MHz	Pass	26.00	12.80	12.33	15.58	35.2	36.00
6860MHz	Pass	26.00	12.62	12.66	15.65	34.3	36.00
QPSK_40MHz_Nss1_2TX	-	-	-	-	-	-	-
5945MHz	Pass	26.00	1.06	-0.11	3.52	24.49	36.00
6112MHz	Pass	26.00	12.42	12.40	15.42	35.28	36.00
6280MHz	Pass	26.00	12.06	11.76	14.92	35.88	36.00
6545MHz	Pass	26.00	13.40	13.16	16.29	35.9	36.00
6700MHz	Pass	26.00	13.81	13.39	16.62	35.9	36.00
6855MHz	Pass	26.00	13.59	13.67	16.64	35.67	36.00

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

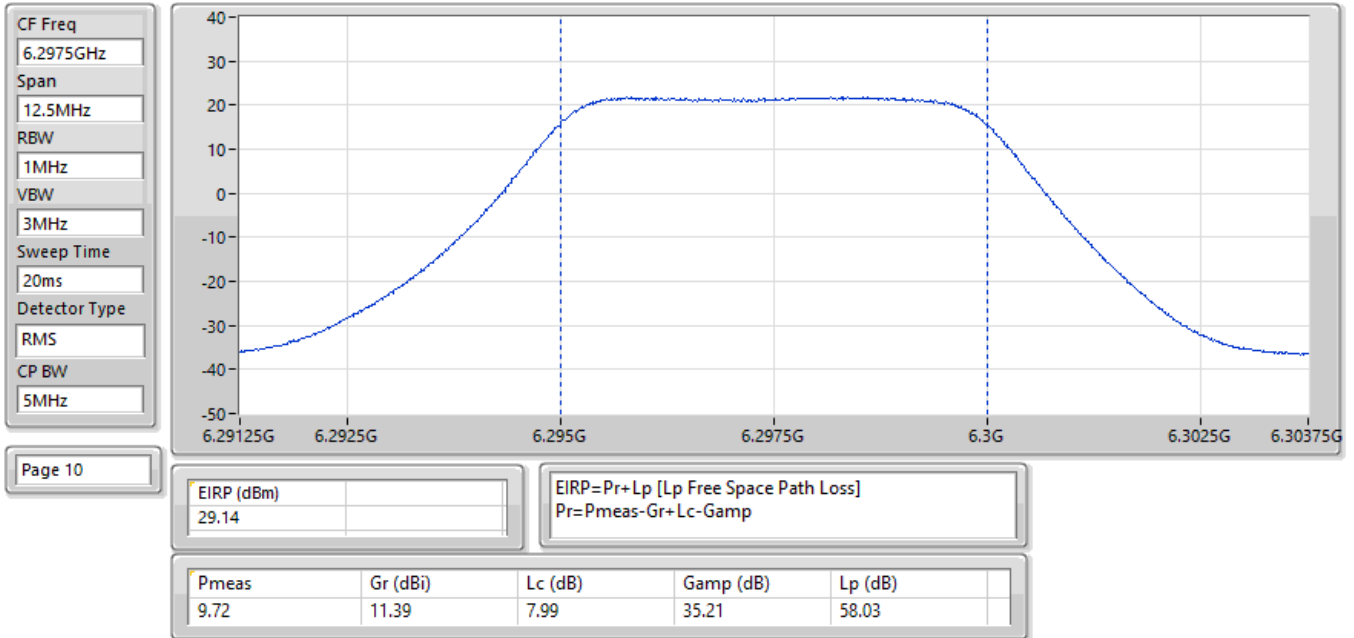
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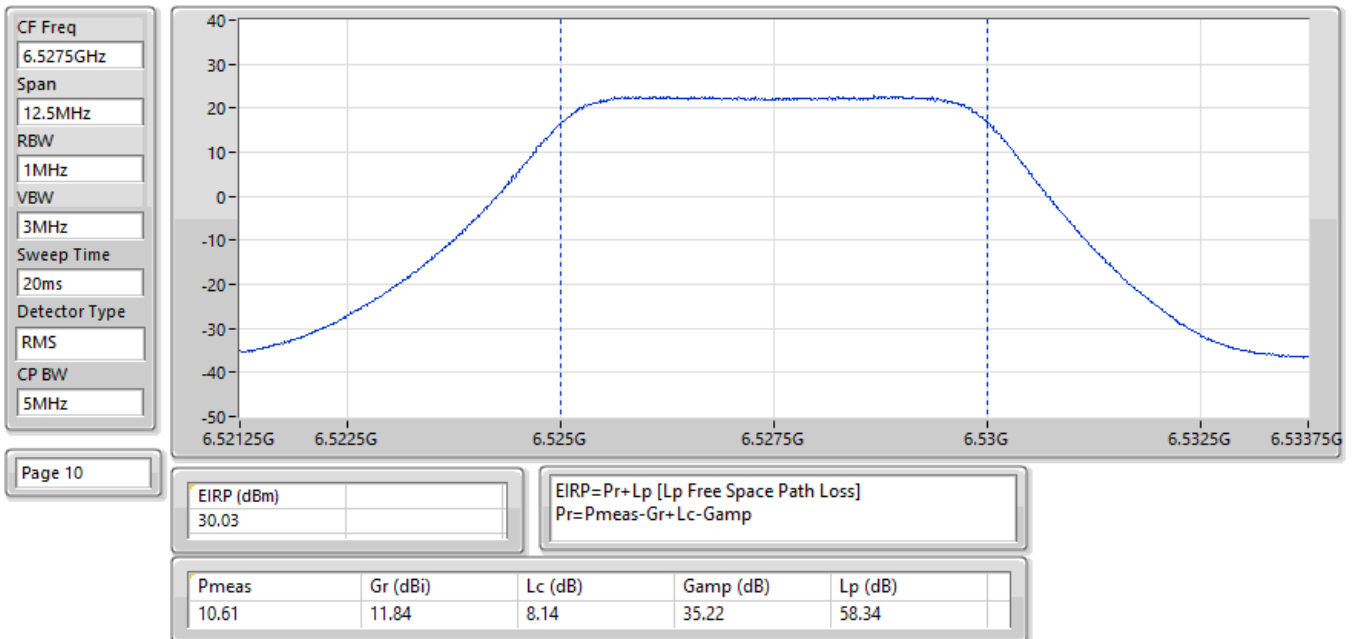
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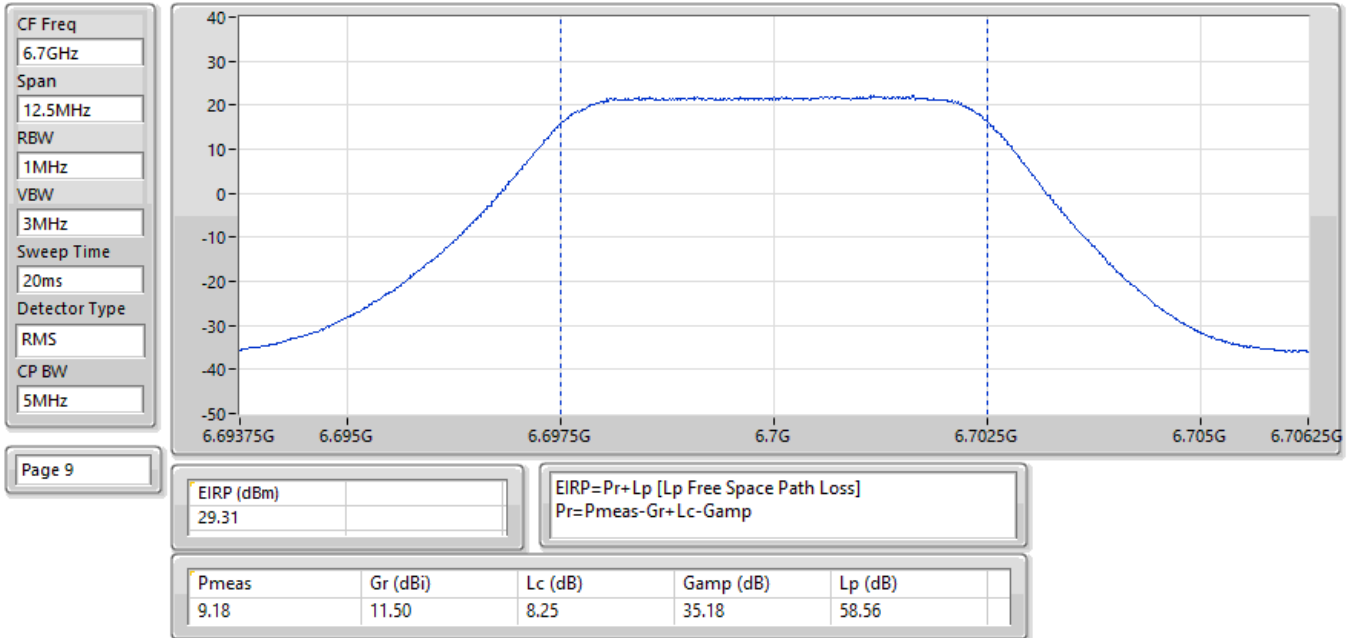
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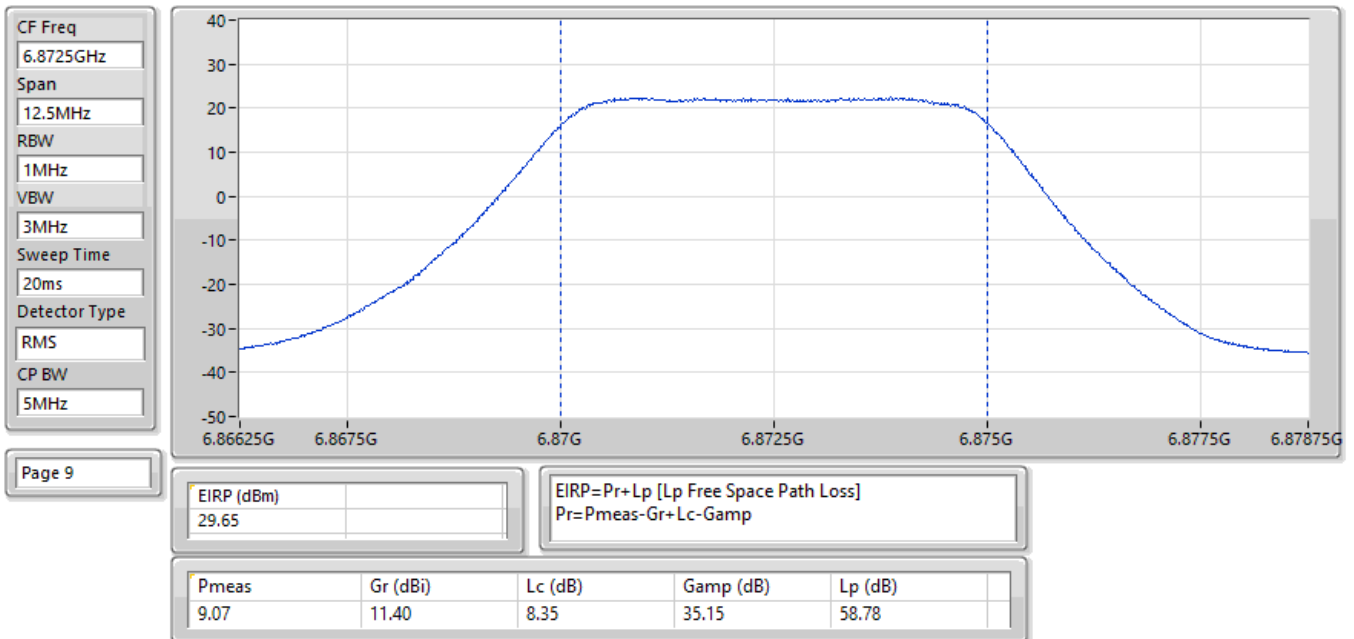
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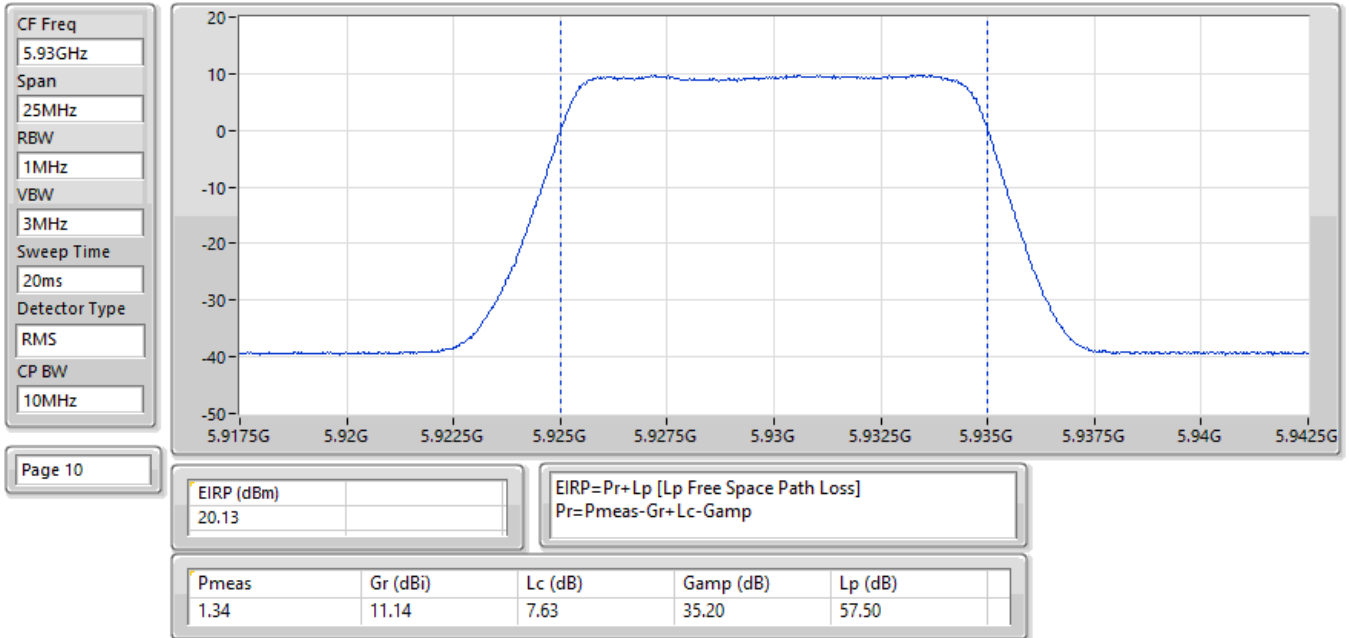
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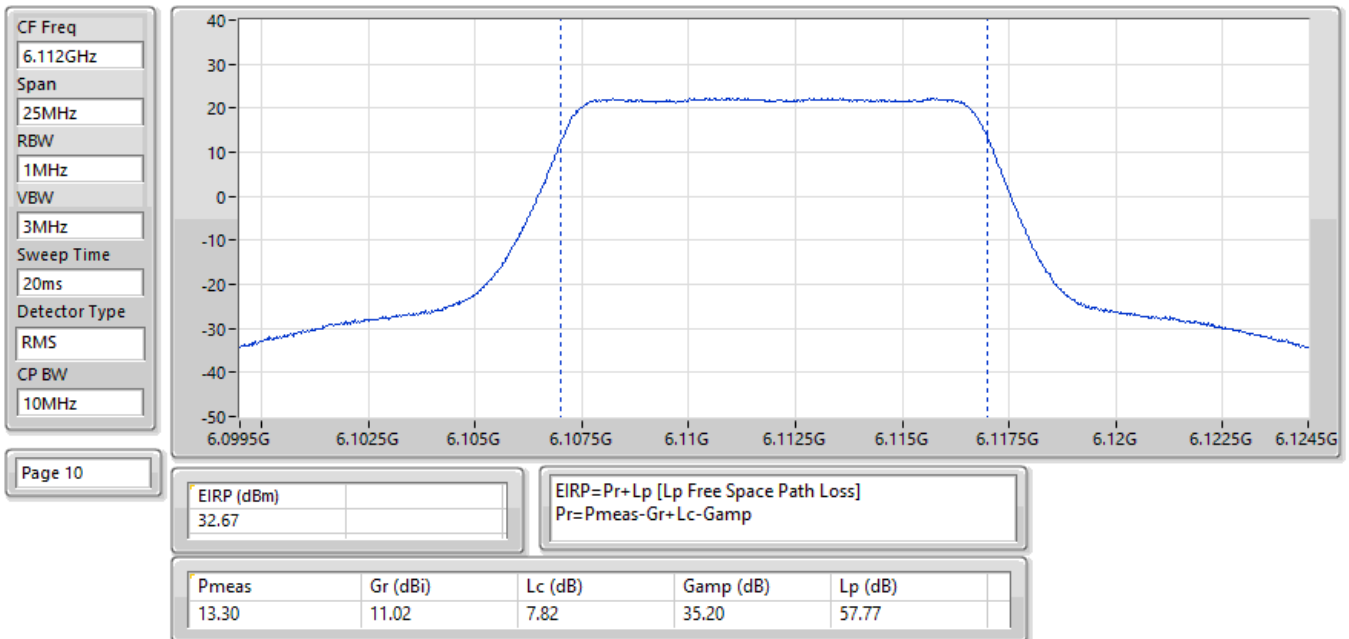
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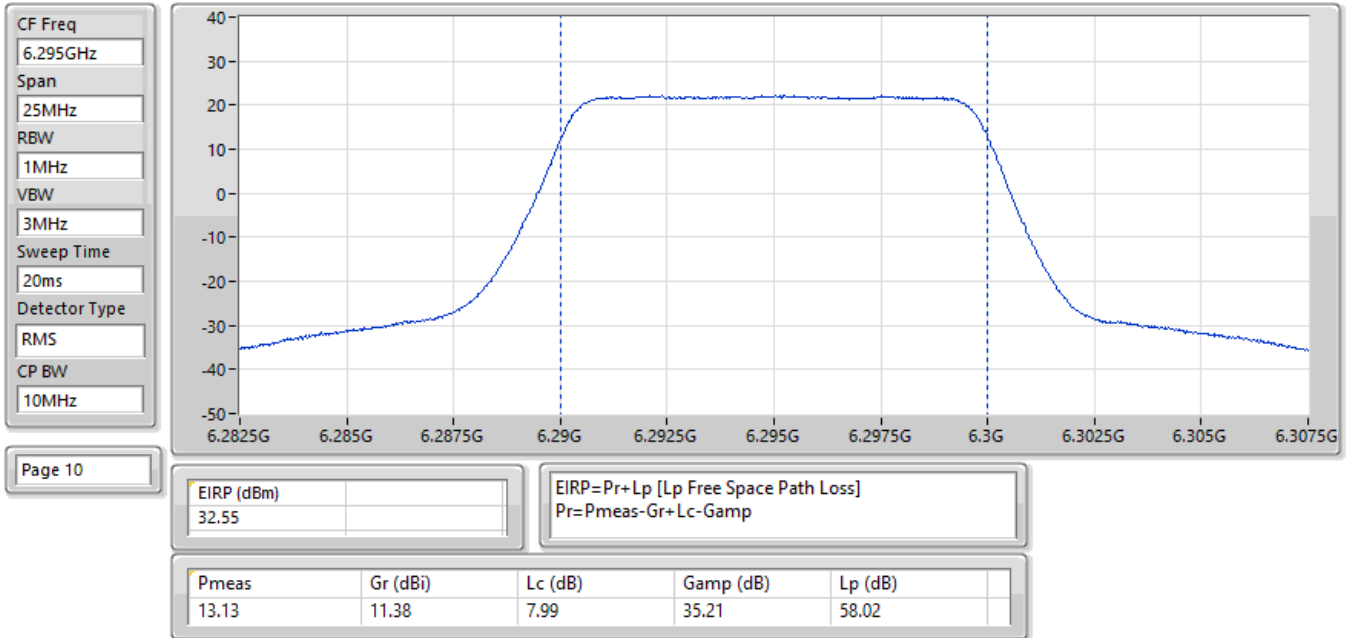
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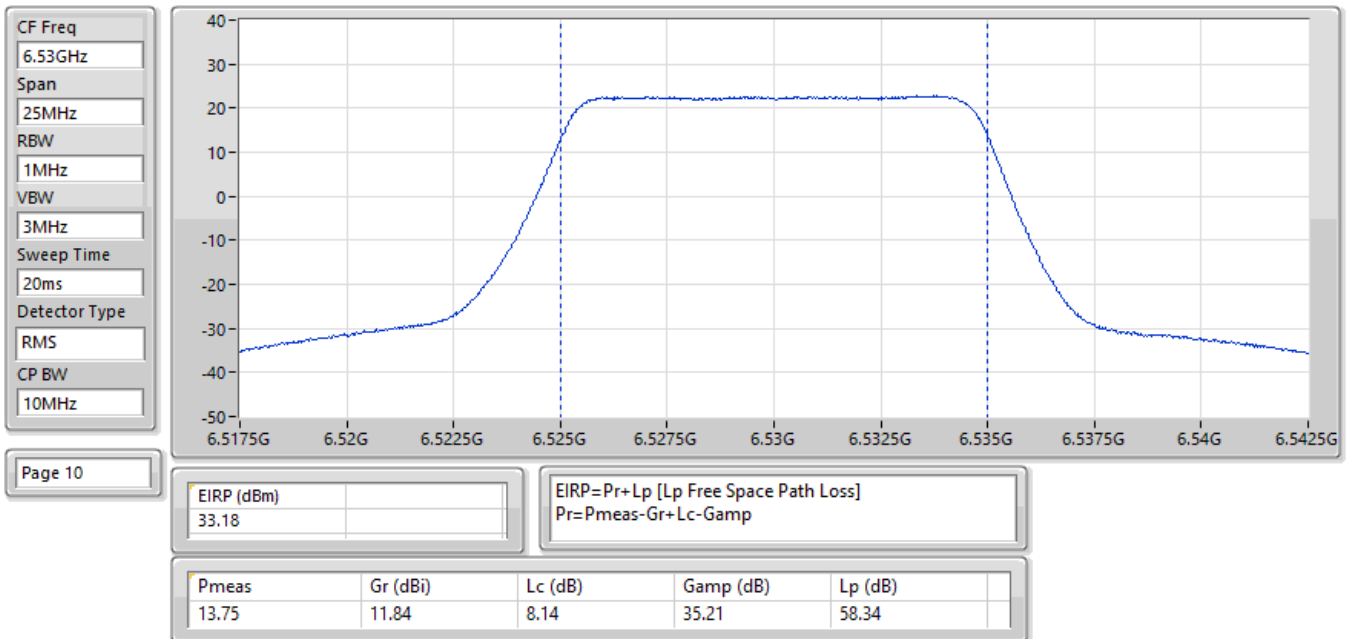
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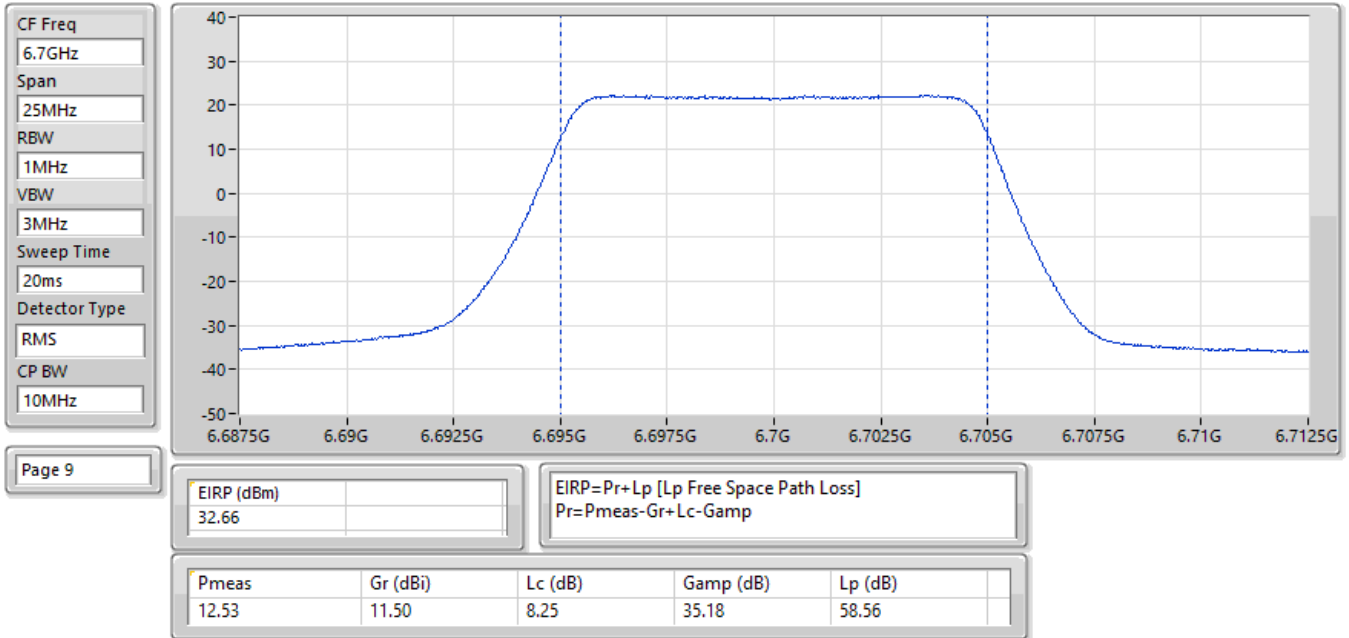
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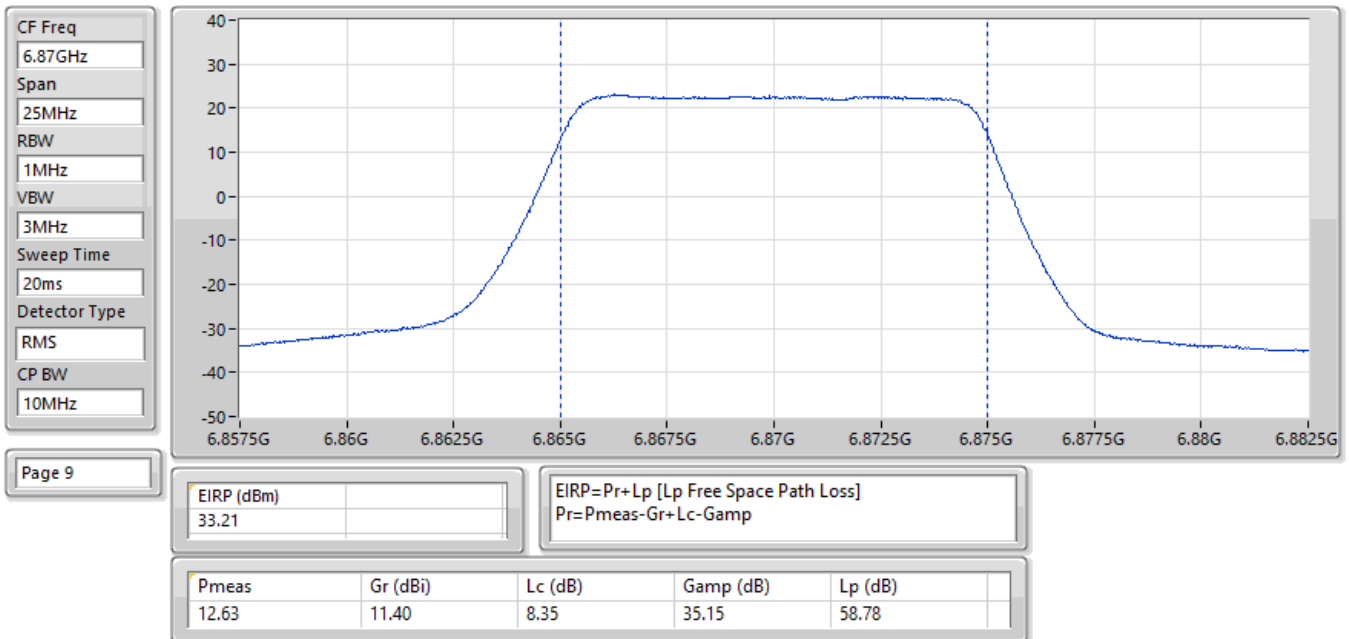
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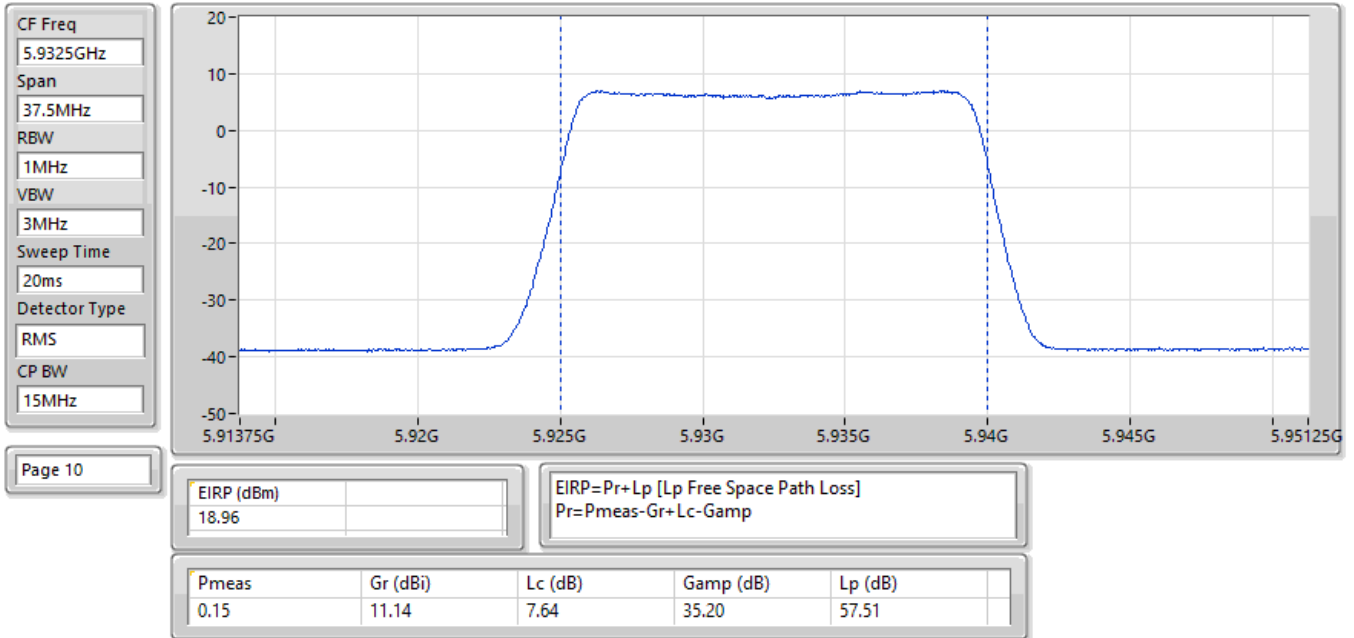
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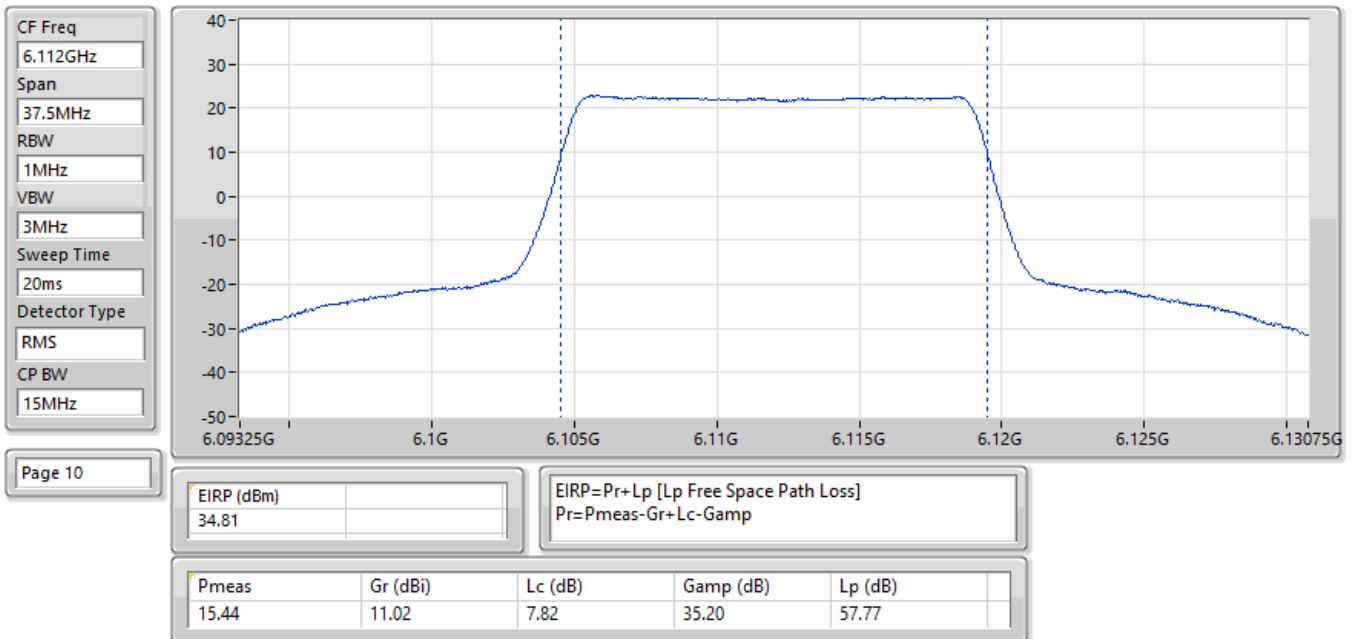
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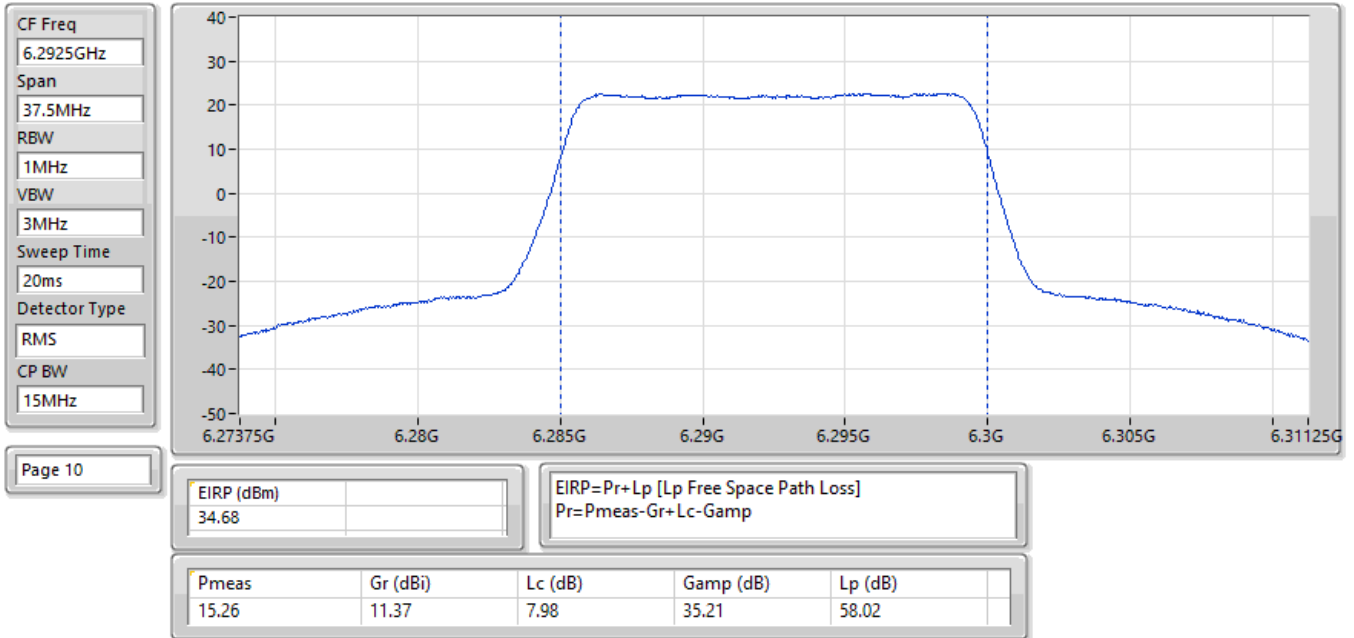
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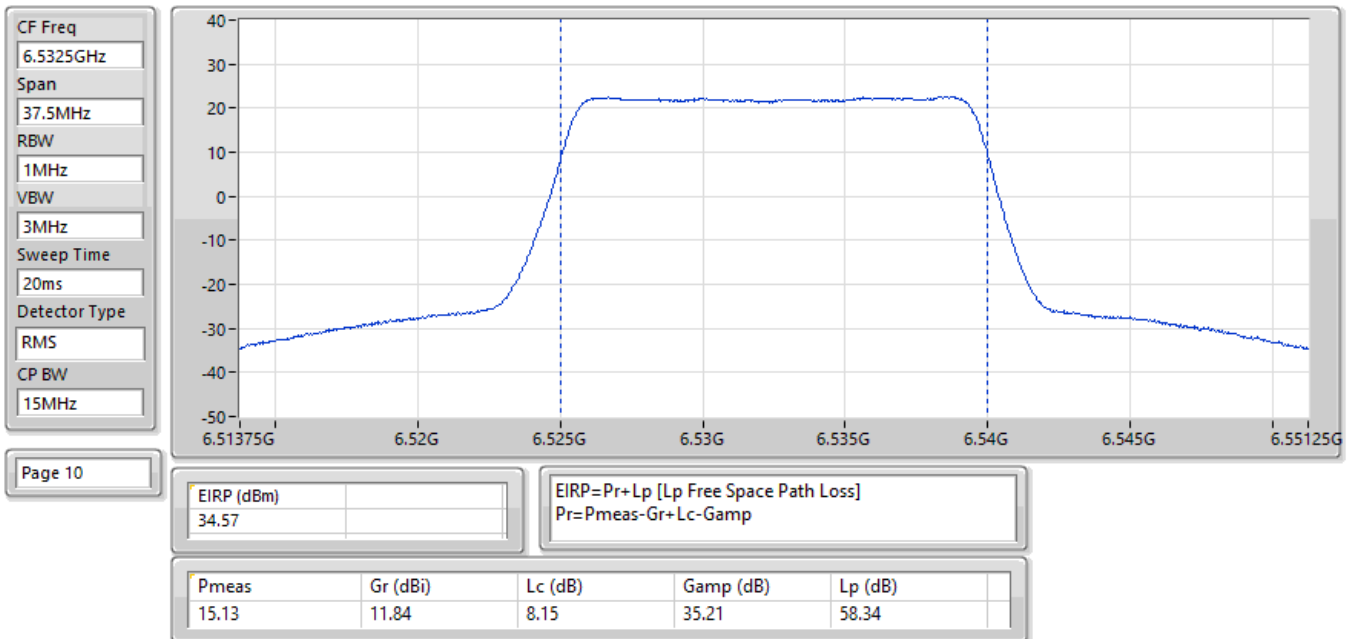
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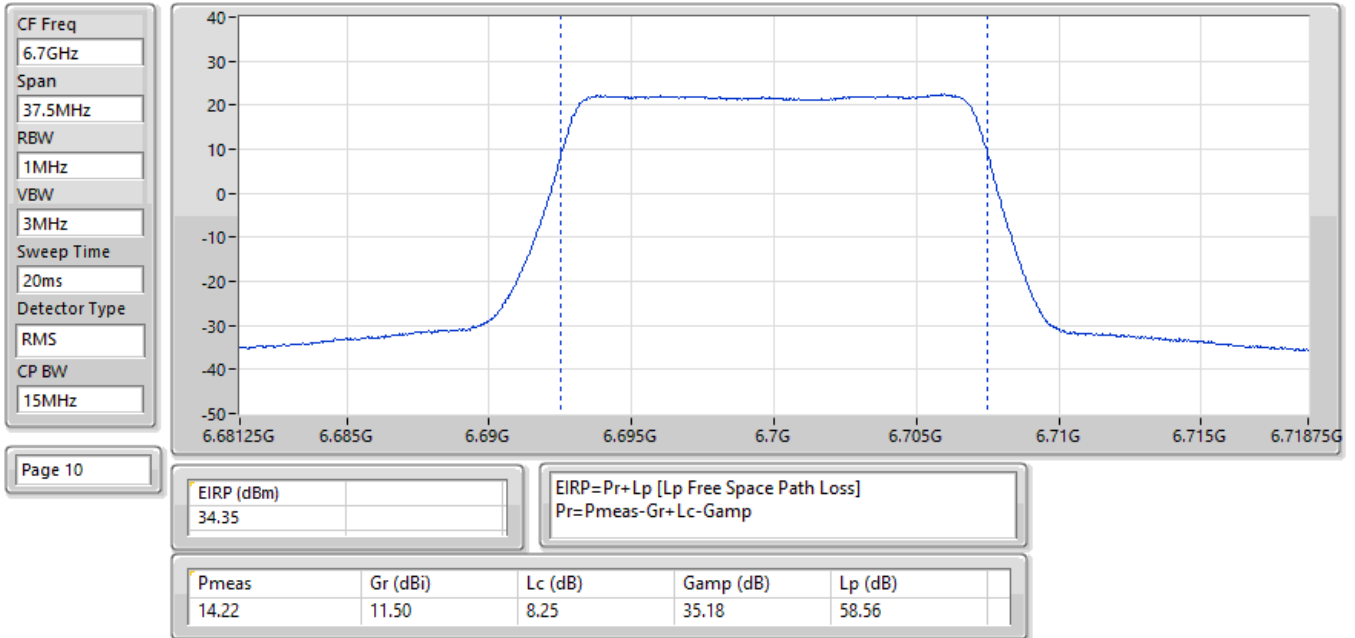
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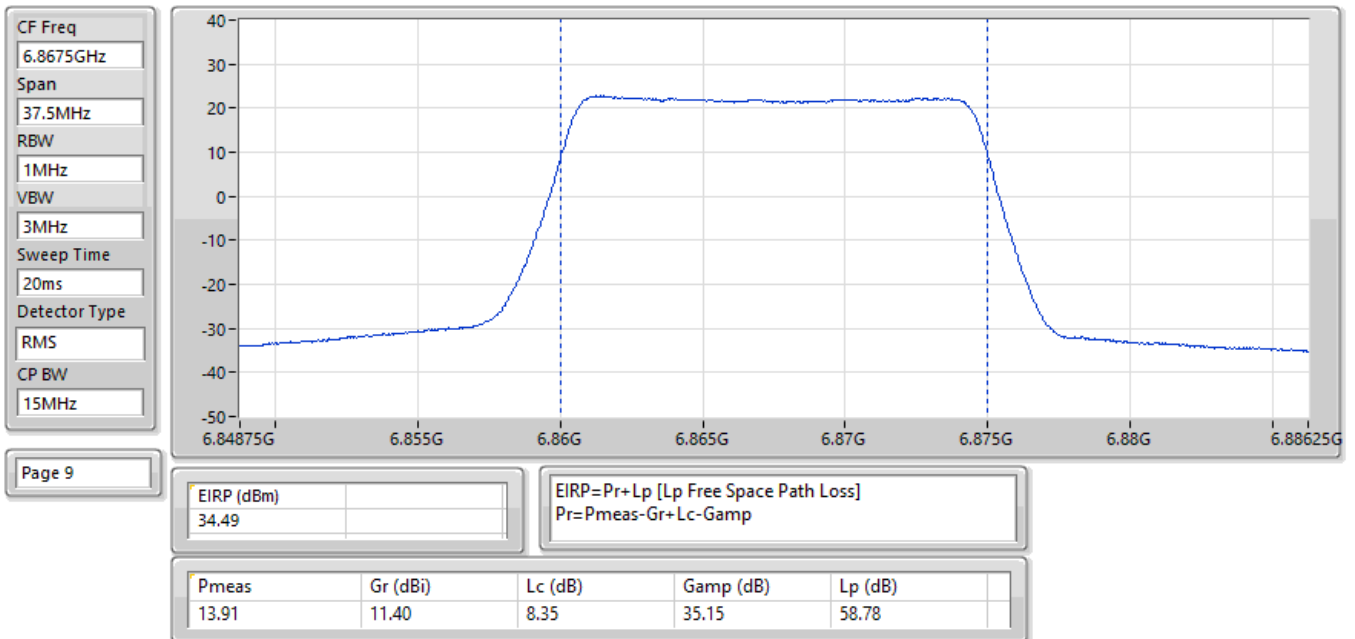
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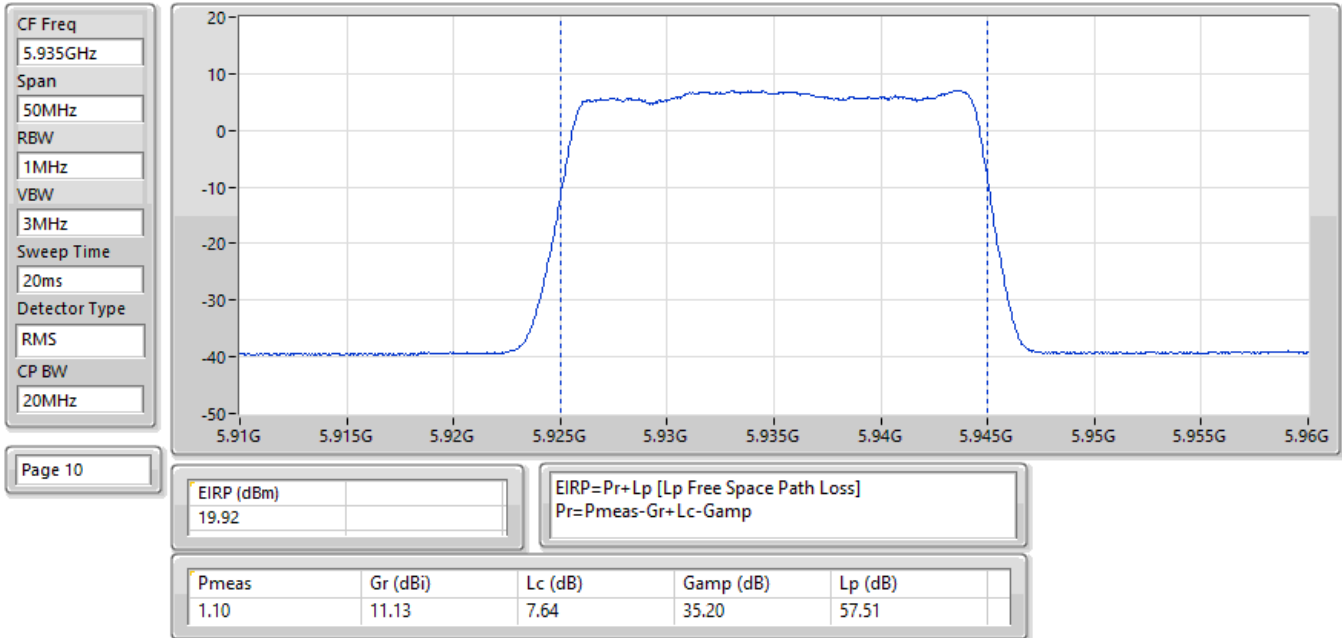
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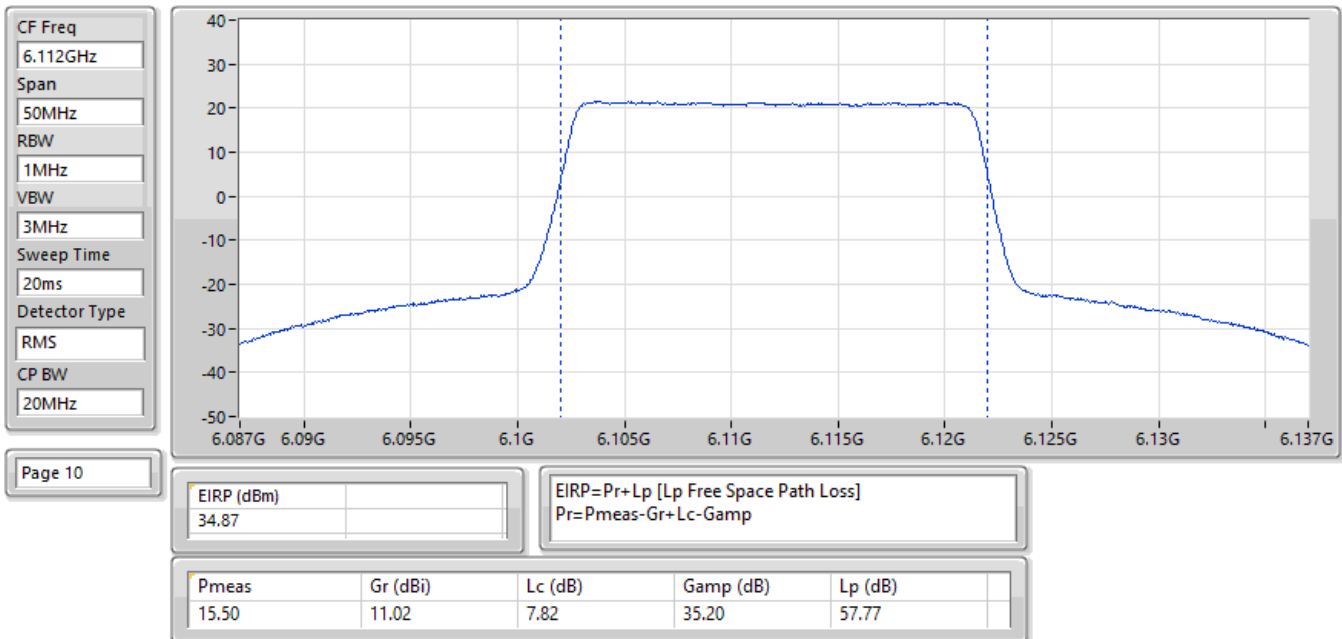
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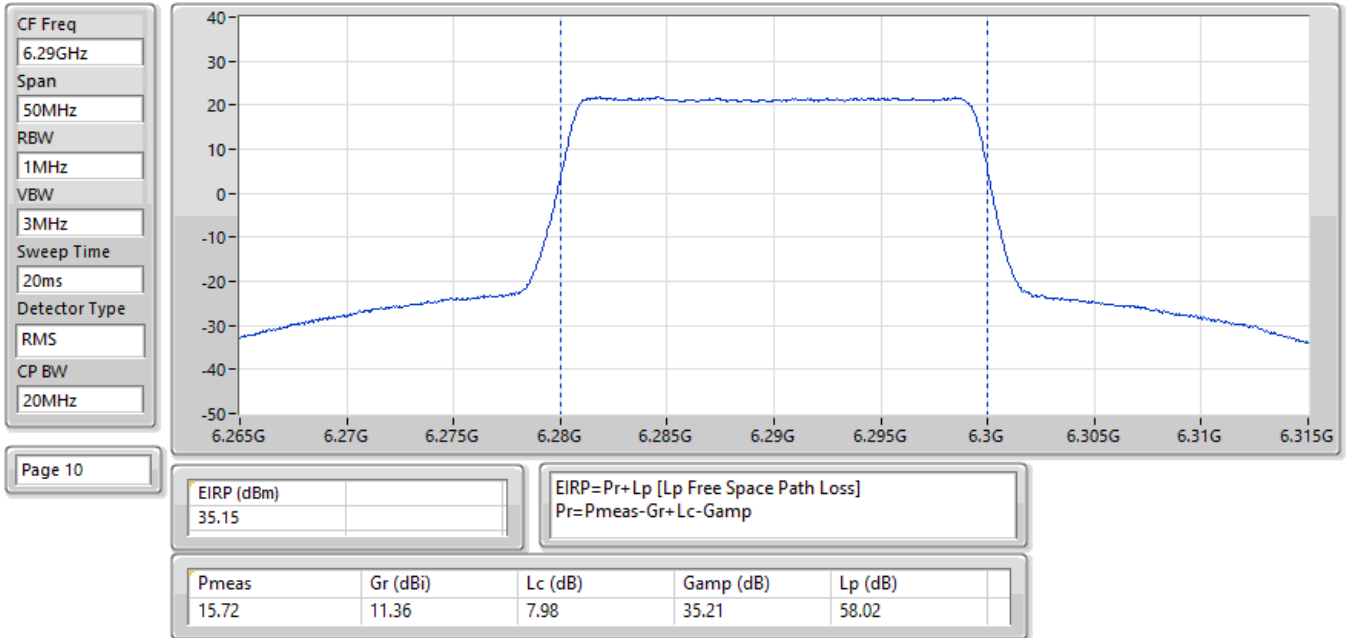
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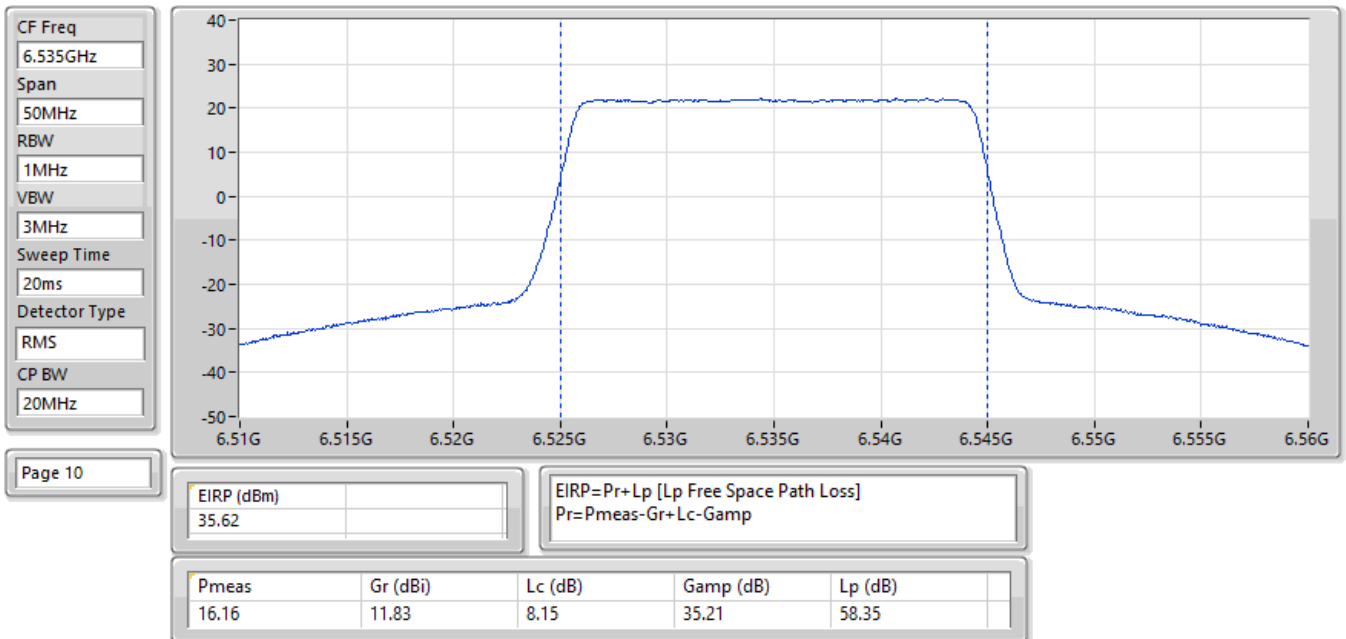
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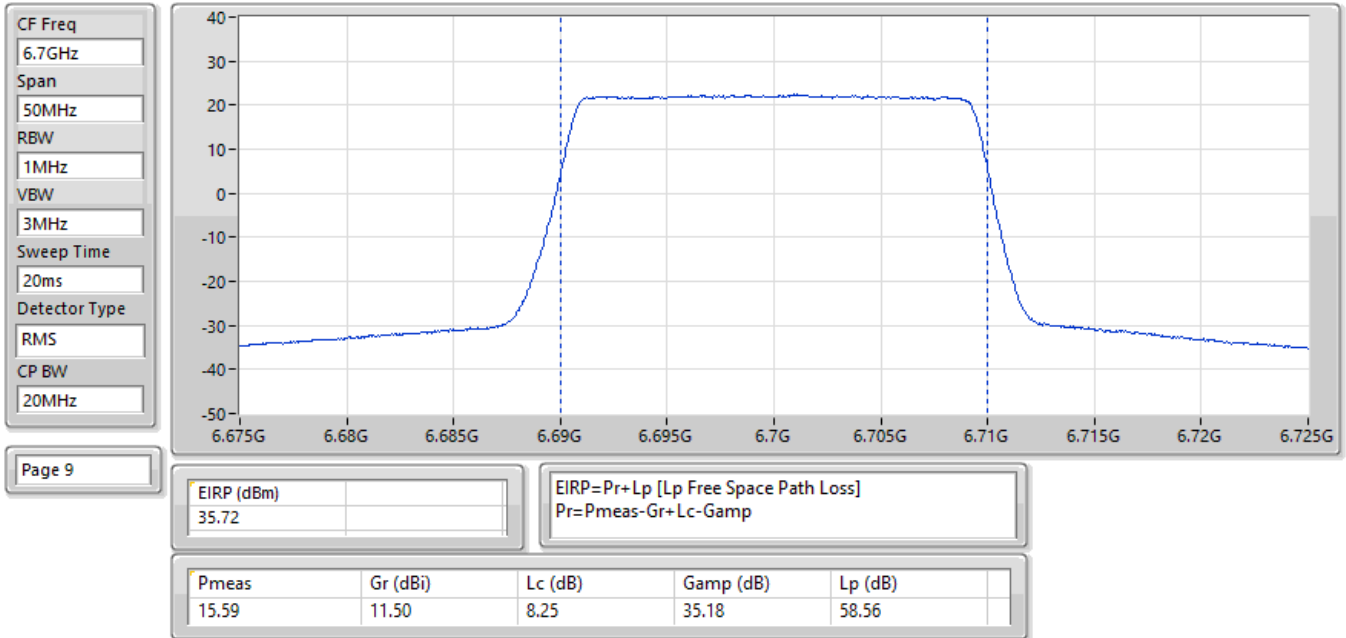
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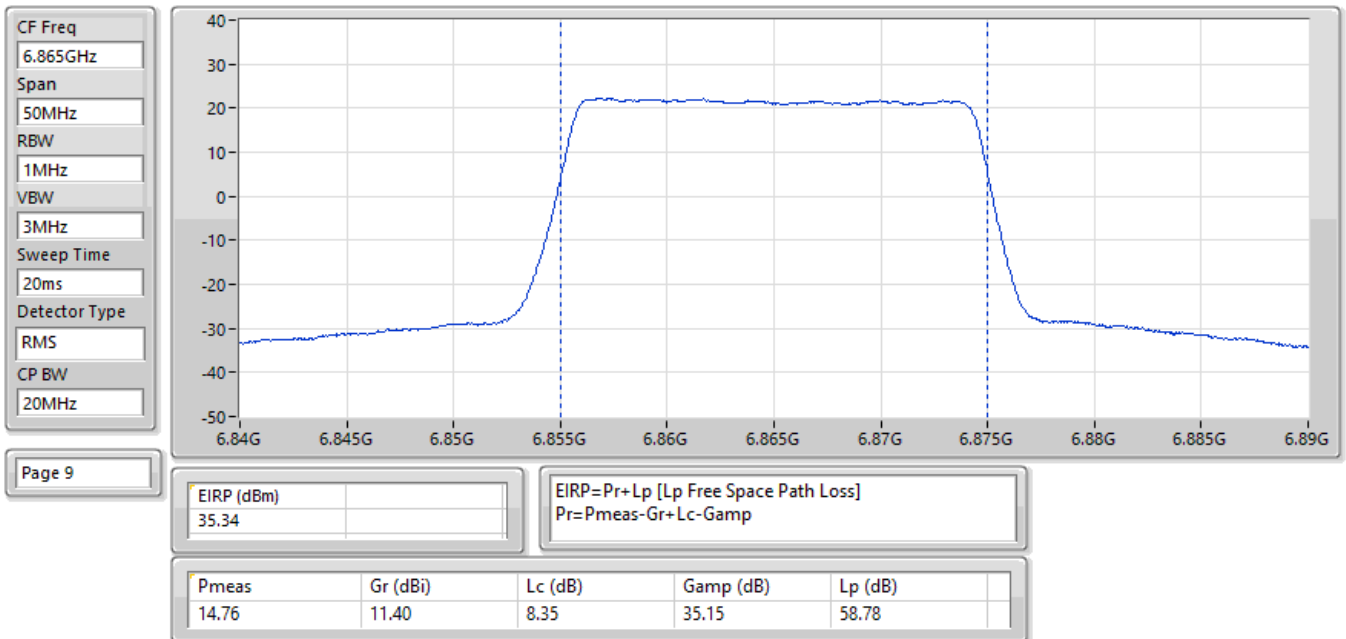
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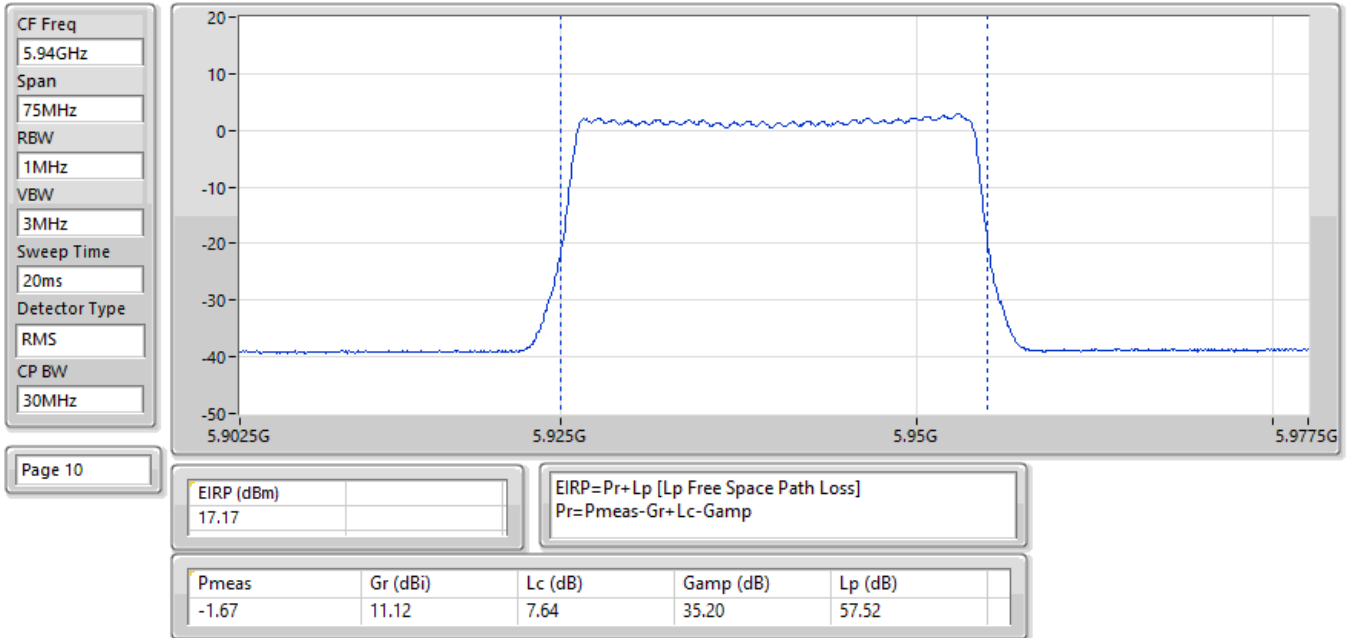
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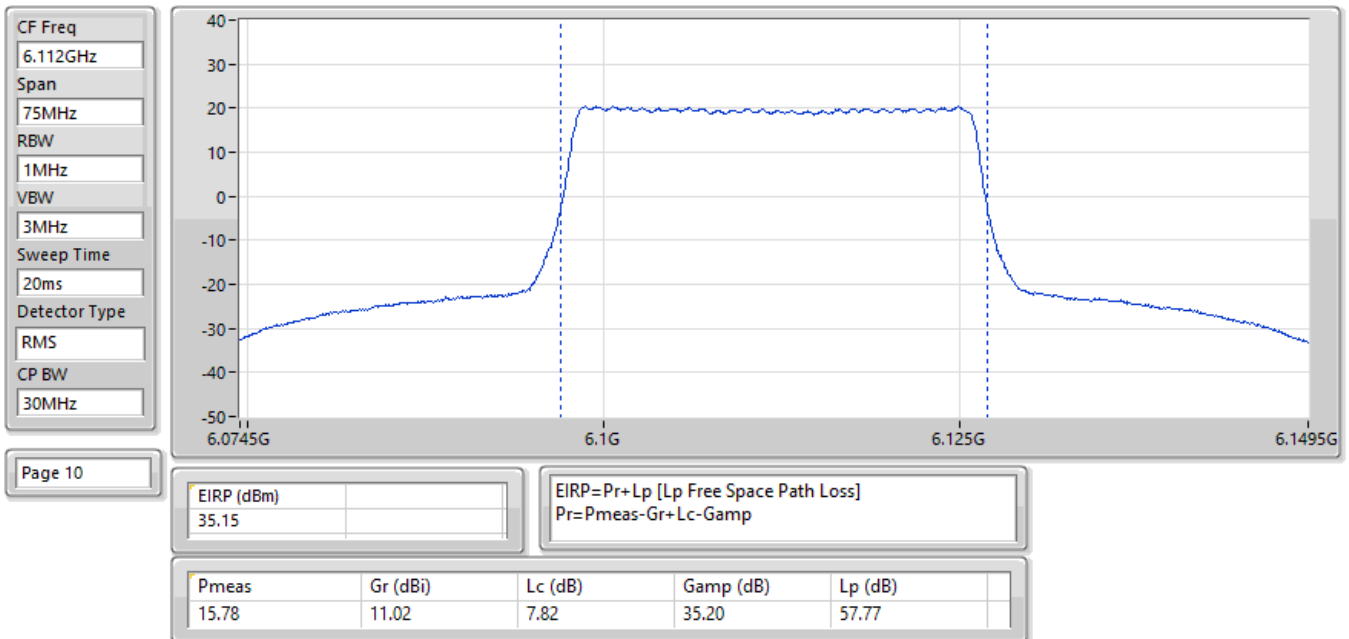
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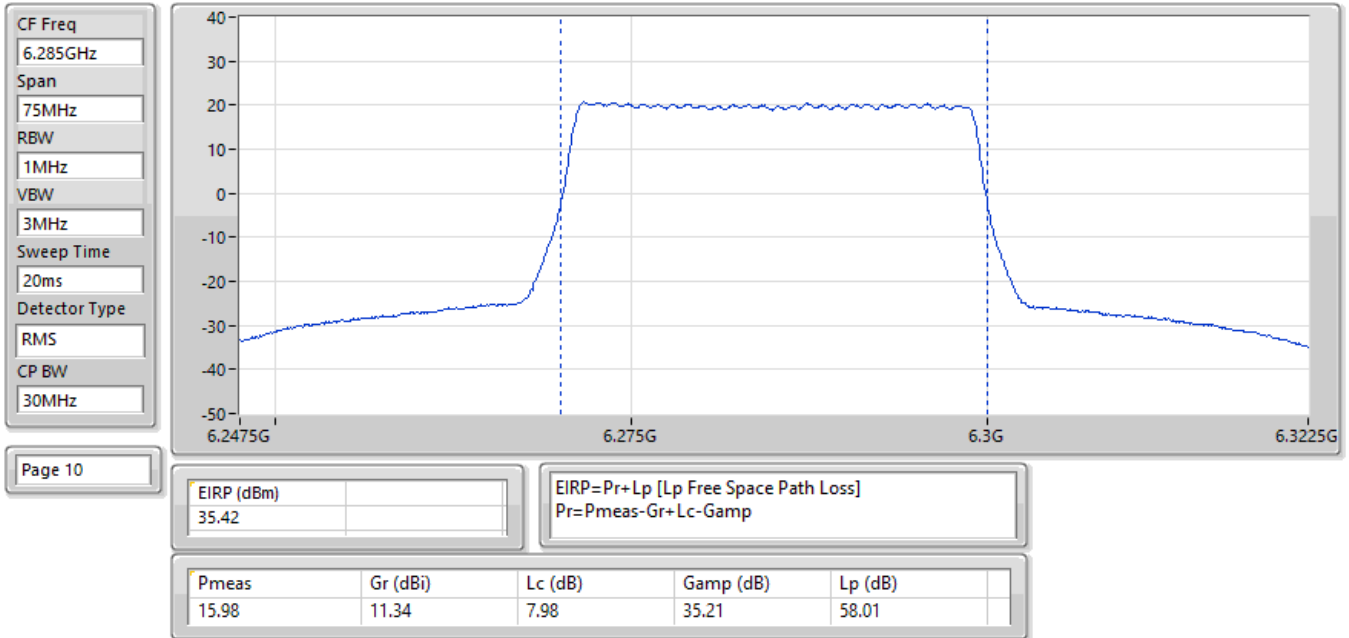
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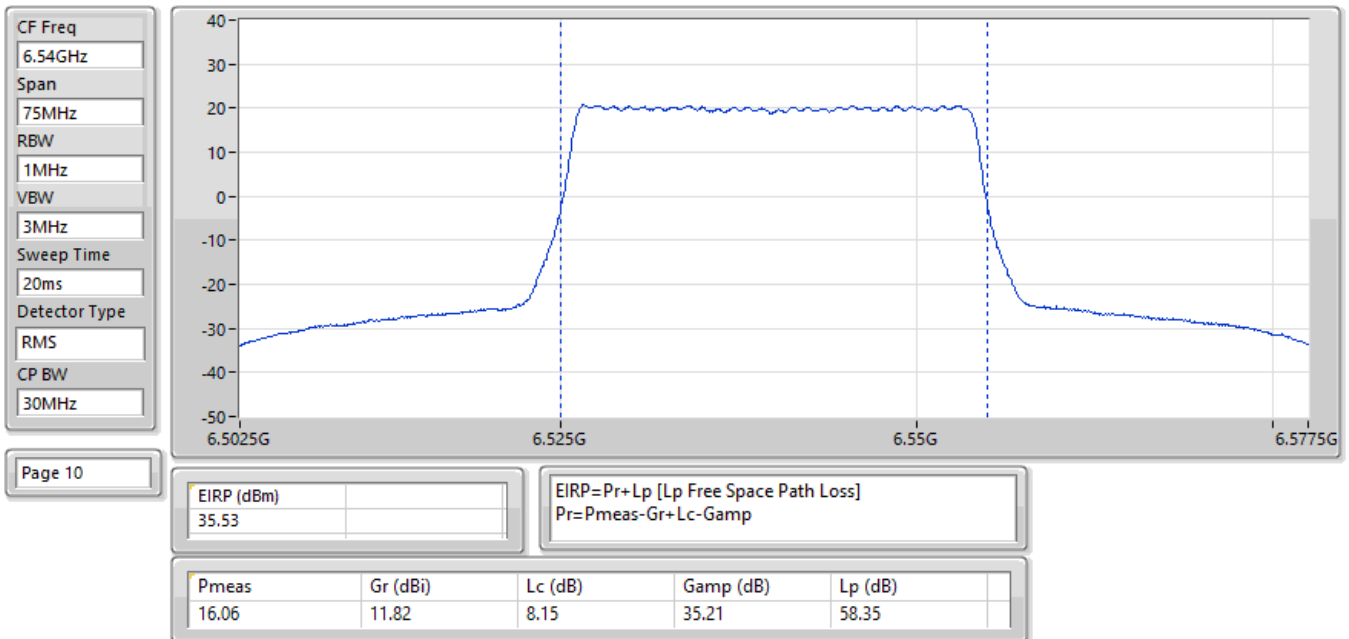
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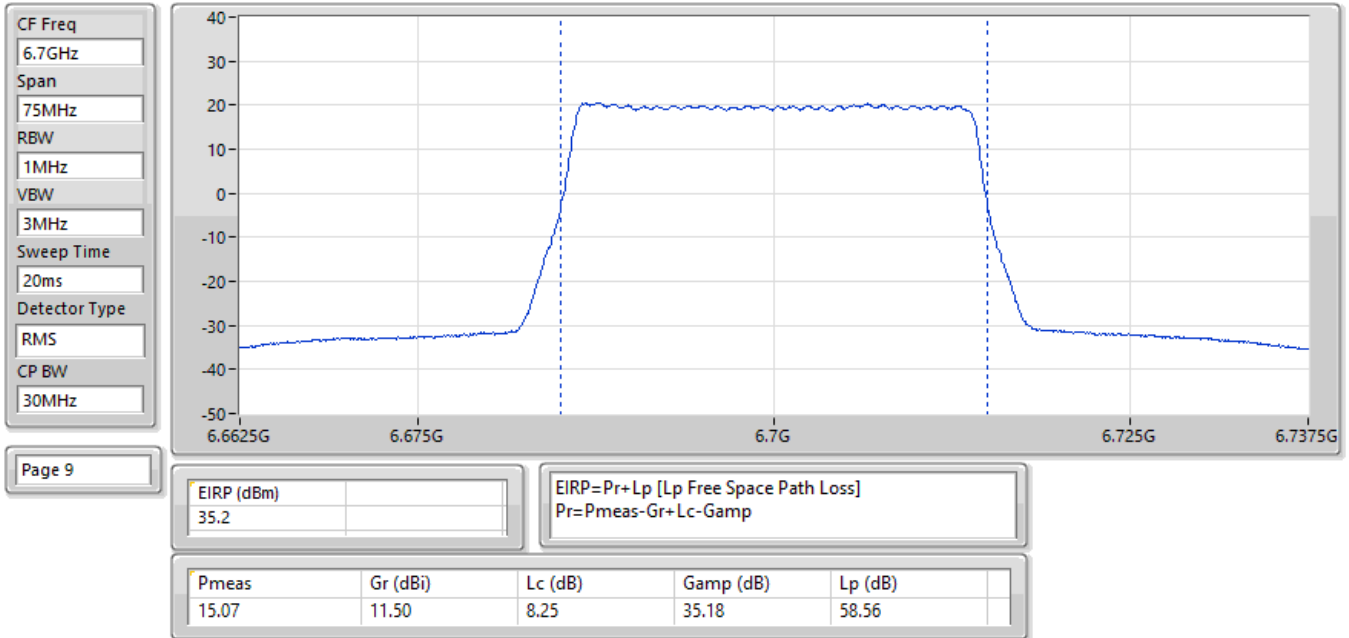
EIRP;Band:6.2G;QPSK;BWch:30MHz;Nss:1;Nant:2;Ch:6285MHz;TX



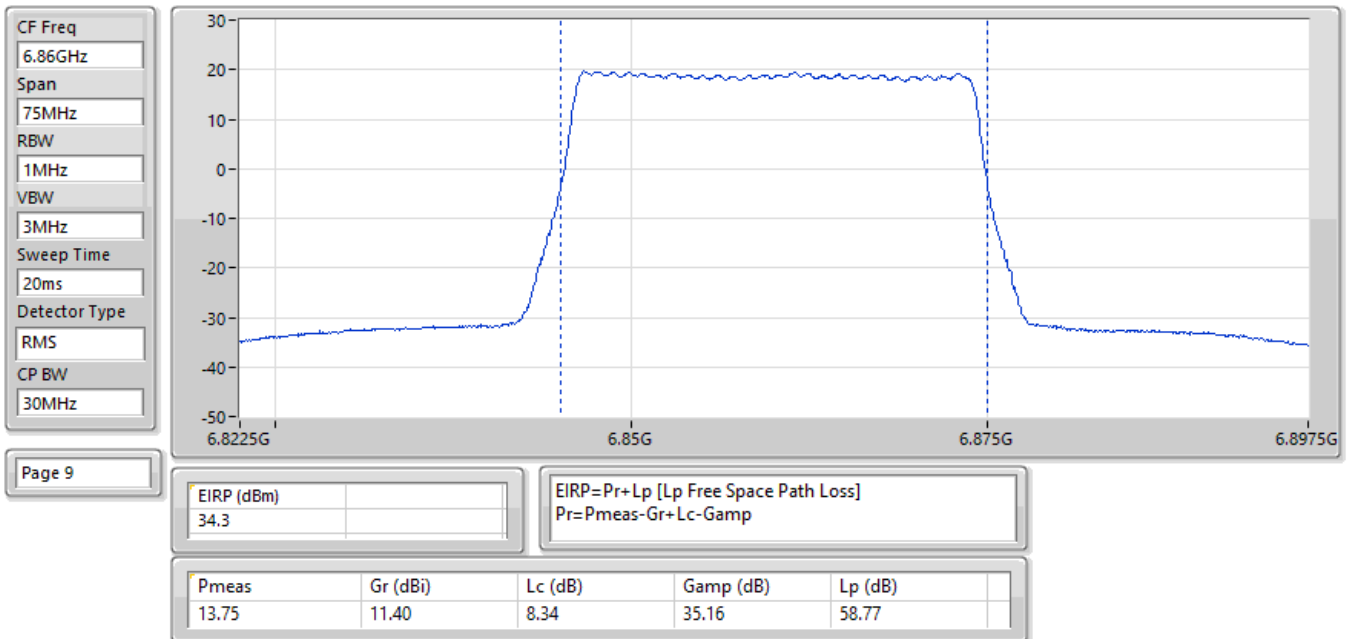
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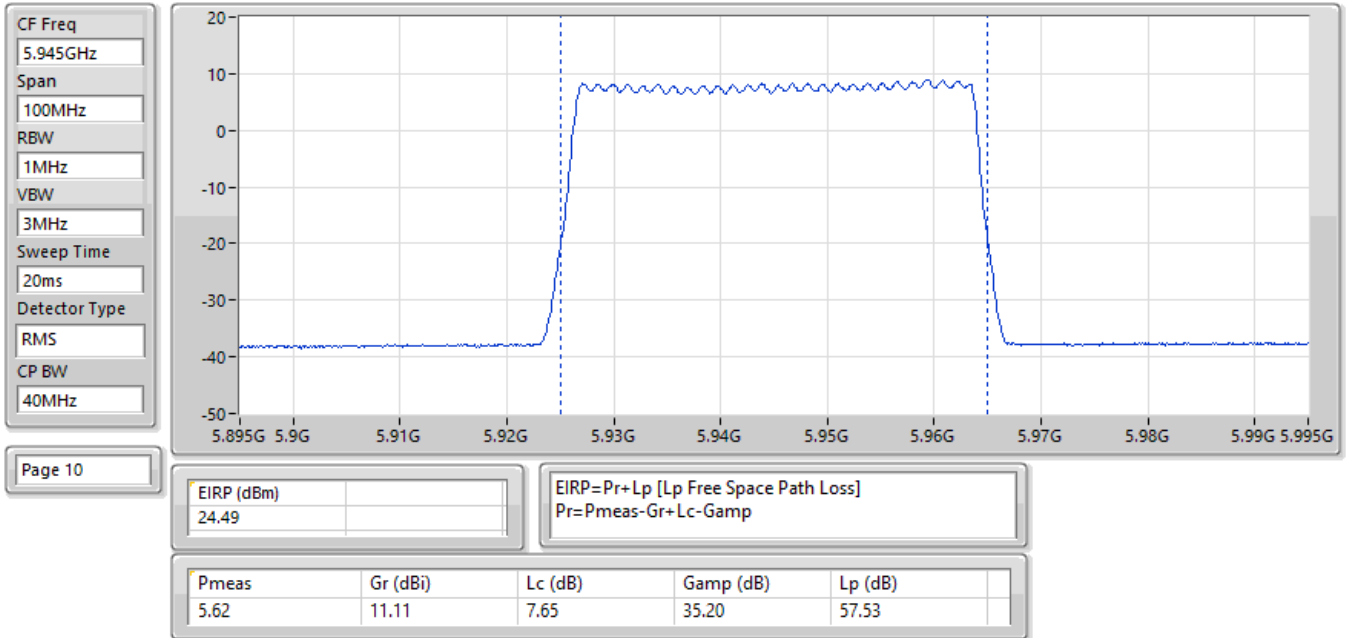
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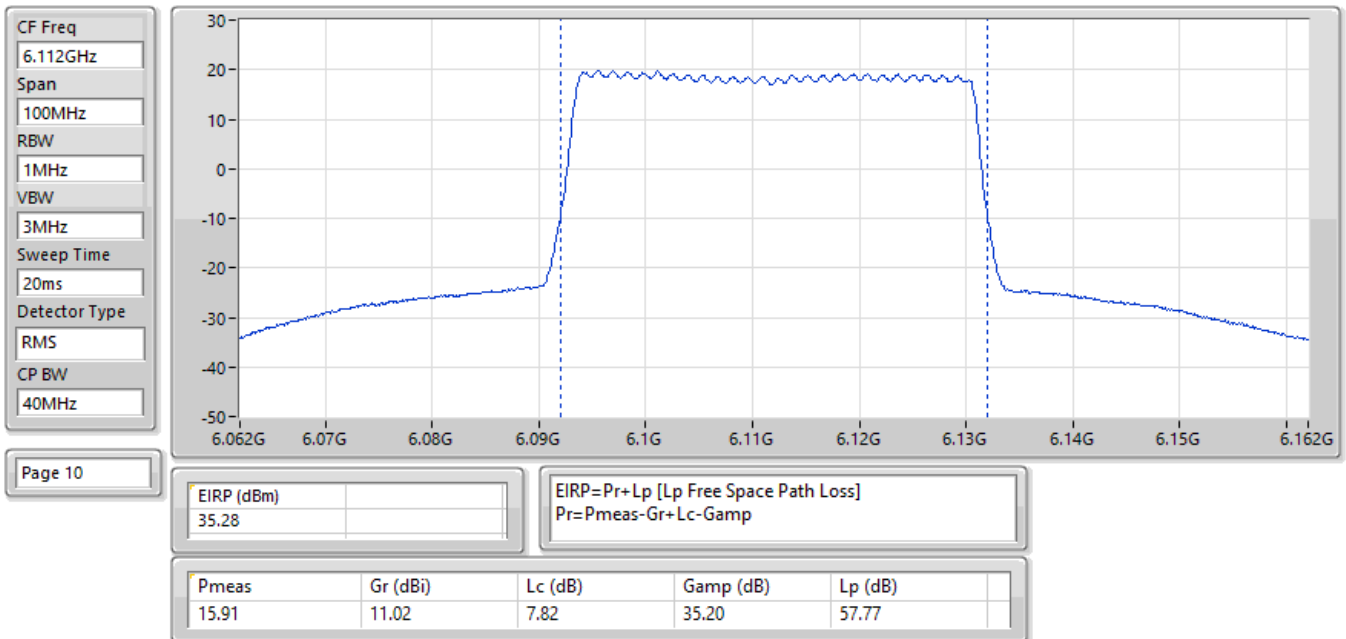
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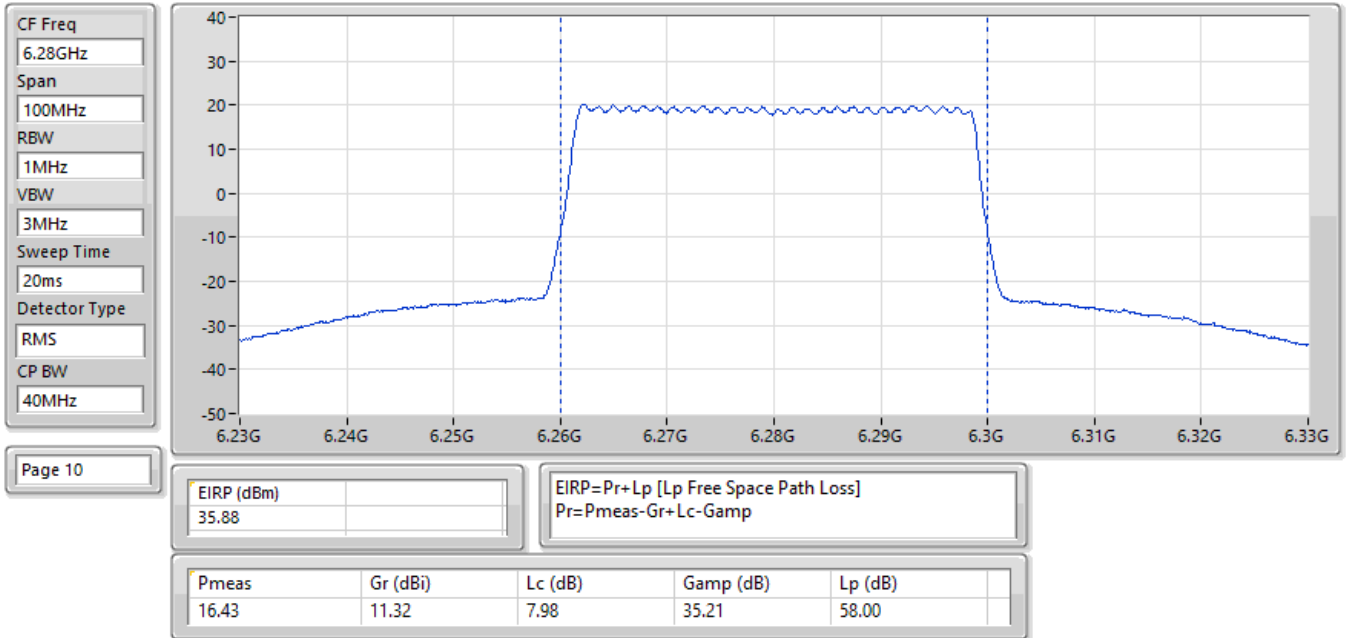
EIRP;Band:6.2G;QPSK;BWch:40MHz;Nss:1;Nant:2;Ch:5945MHz;TX



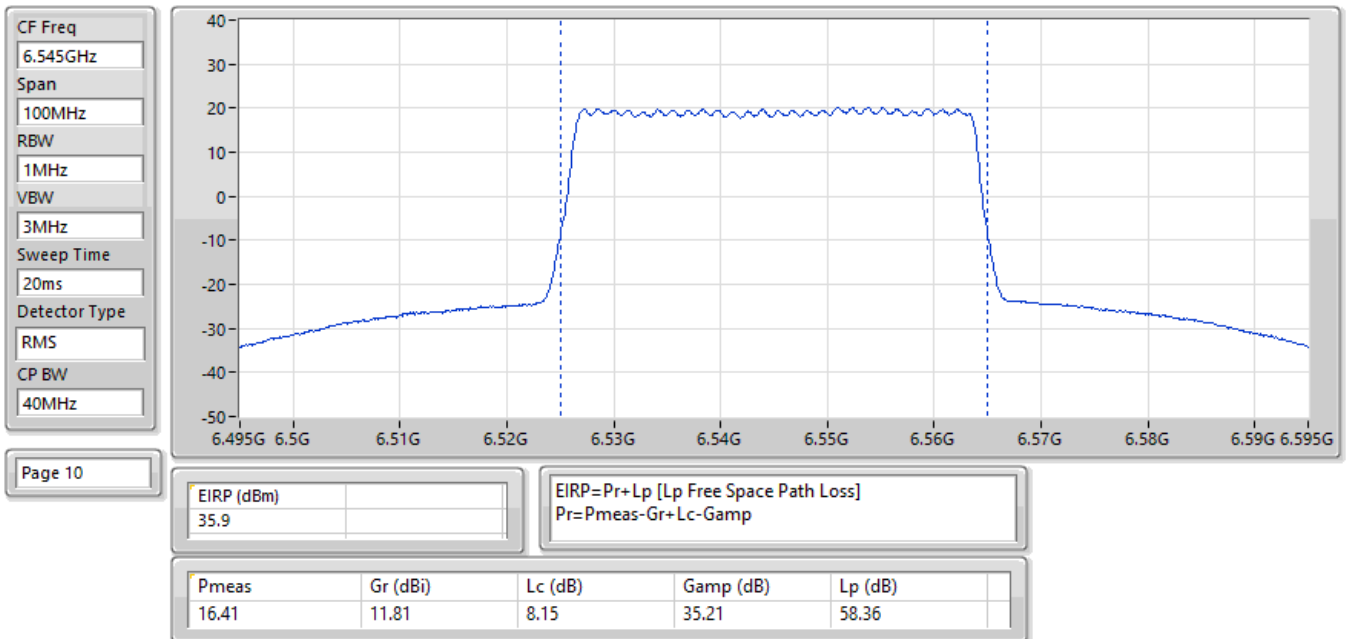
EIRP;Band:6.2G;QPSK;BWch:40MHz;Nss:1;Nant:2;Ch:6112MHz;TX



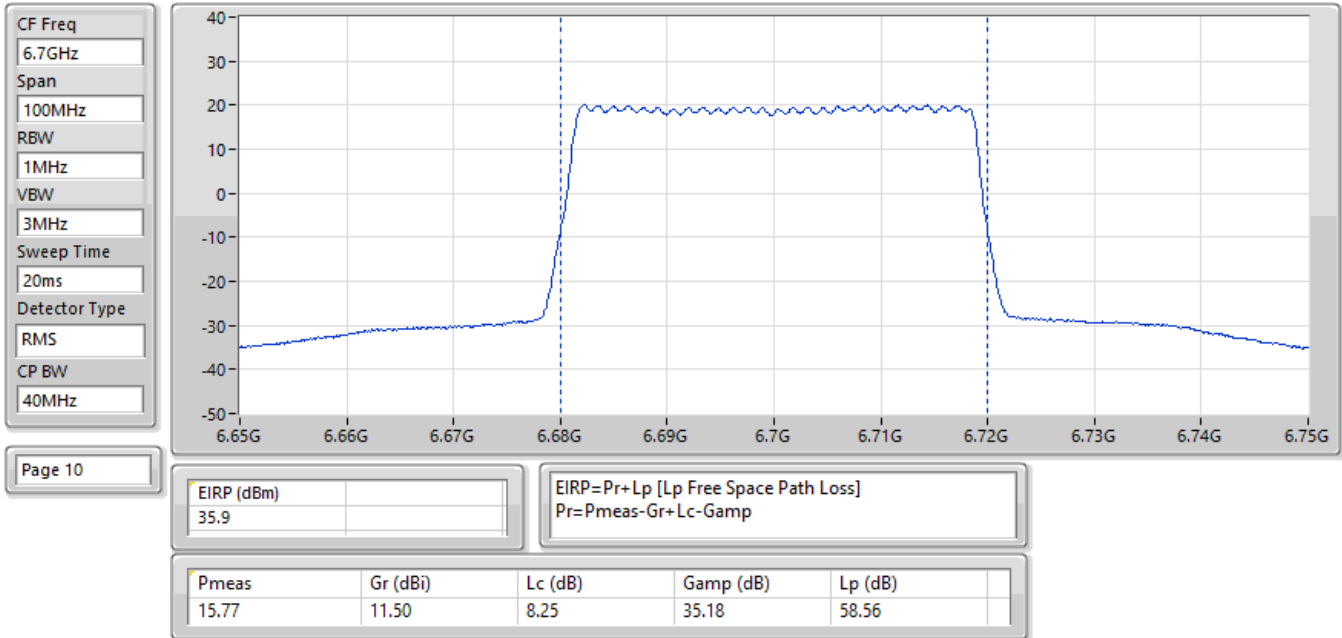
EIRP;Band:6.2G;QPSK;BWch:40MHz;Nss:1;Nant:2;Ch:6280MHz;TX



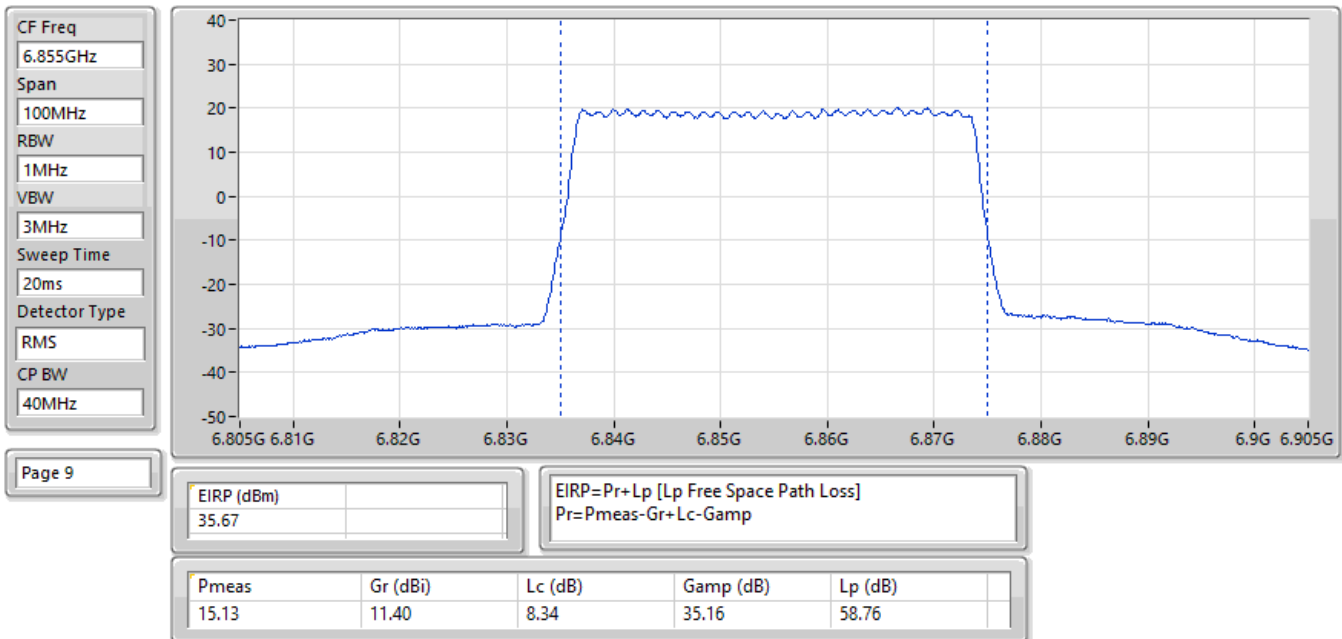
EIRP;Band:6.7G;QPSK;BWch:40MHz;Nss:1;Nant:2;Ch:6545MHz;TX



EIRP;Band:6.7G;QPSK;BWch:40MHz;Nss:1;Nant:2;Ch:6700MHz;TX



EIRP;Band:6.7G;QPSK;BWch:40MHz;Nss:1;Nant:2;Ch:6855MHz;TX





Summary

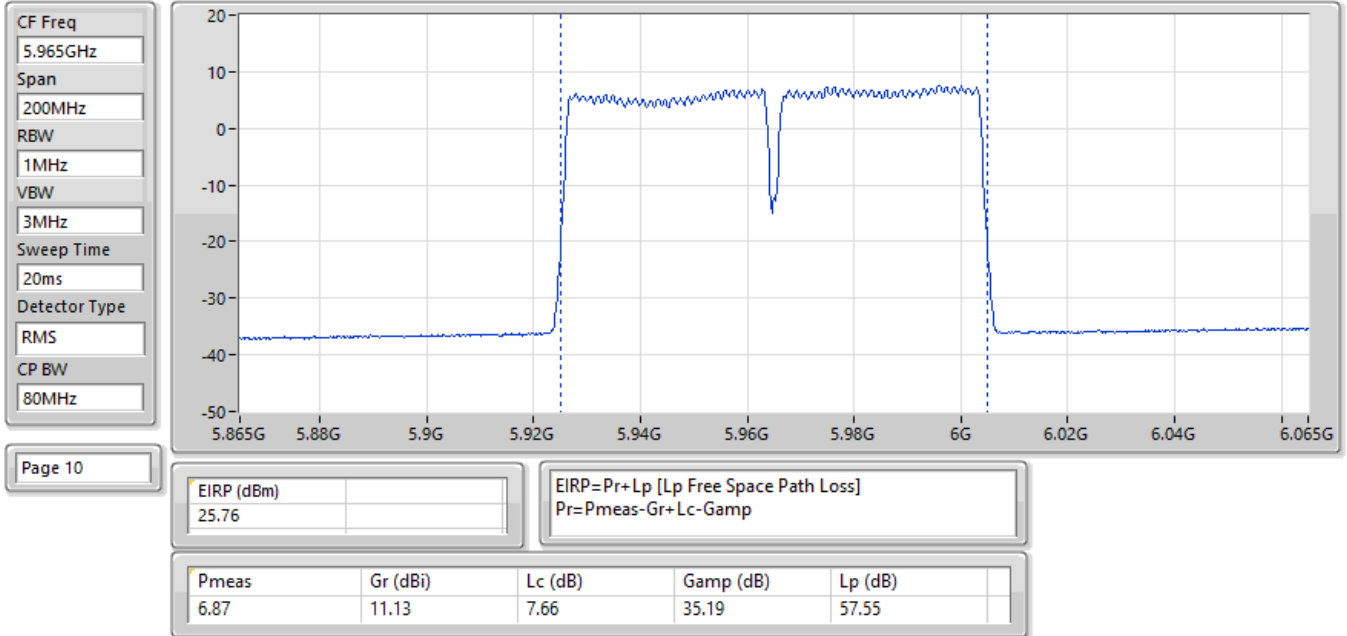
Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
QPSK40+40_80MHz_Nss1_2TX	35.93	3.91742
6.525-6.875GHz	-	-
QPSK40+40_80MHz_Nss1_2TX	35.98	3.96278

Result

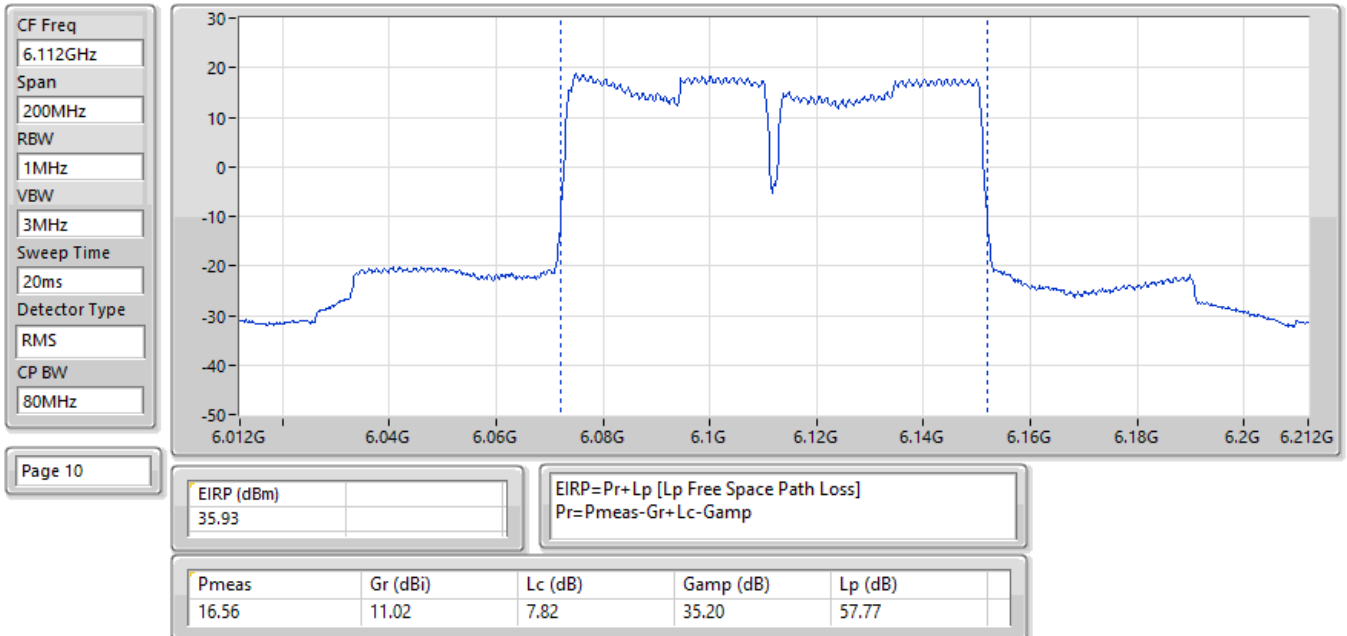
Mode	EIRP (dBm)	EIRP Limit (dBm)
QPSK40+40_80MHz_Nss1_2TX	-	-
#5945MHz,#5985MHz	25.76	36.00
#6092MHz,#6132MHz	35.93	36.00
#6240MHz,#6280MHz	35.13	36.00
#6545MHz,#6585MHz	35.90	36.00
#6680MHz,#6720MHz	35.22	36.00
#6815MHz,#6855MHz	35.98	36.00

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

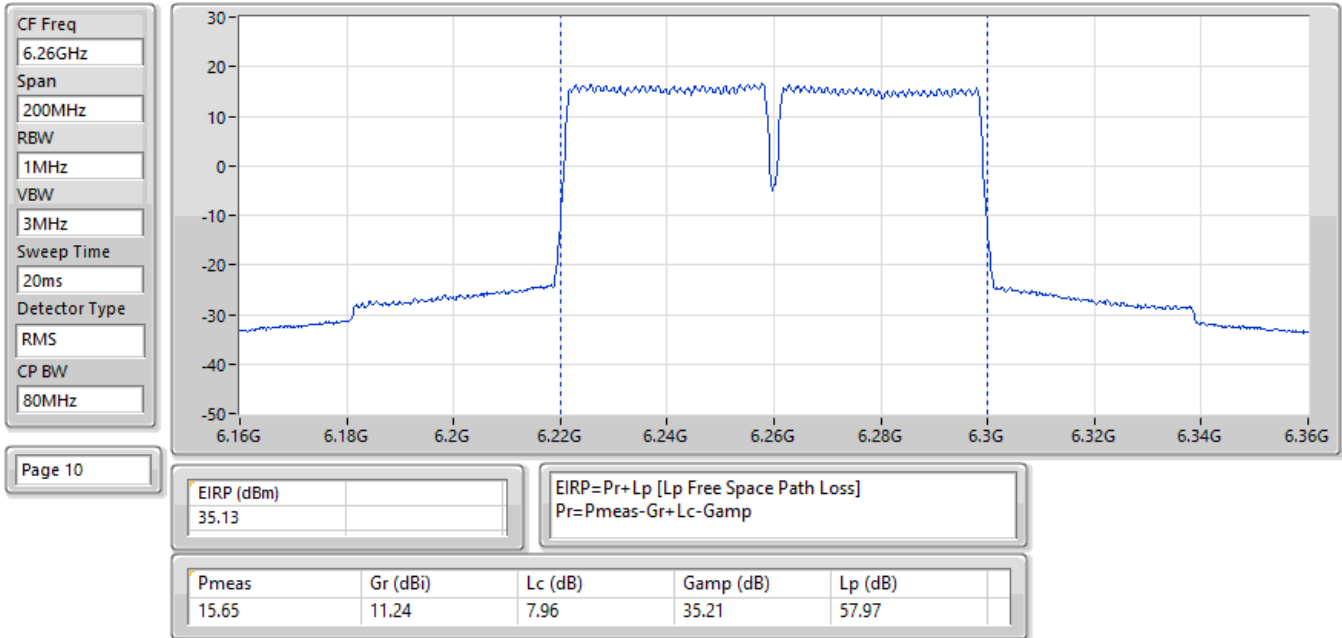
EIRP;Band:6.2G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#5945,#5985MHz;TX



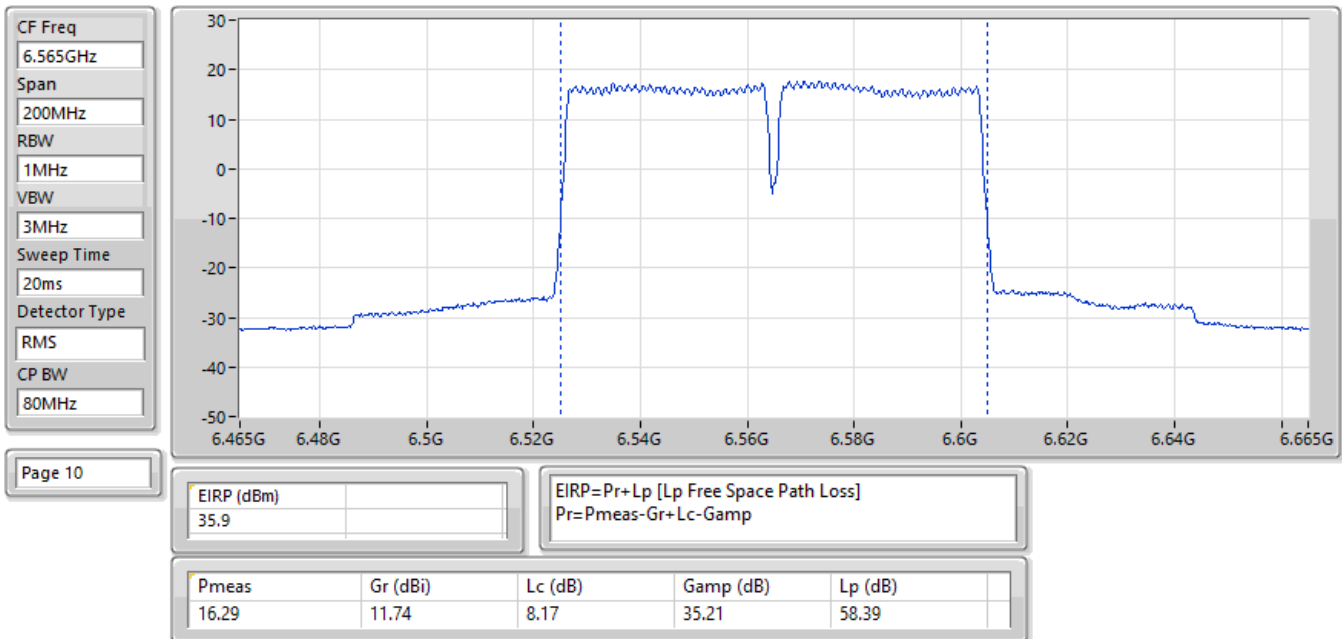
EIRP;Band:6.2G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#6092,#6132MHz;TX



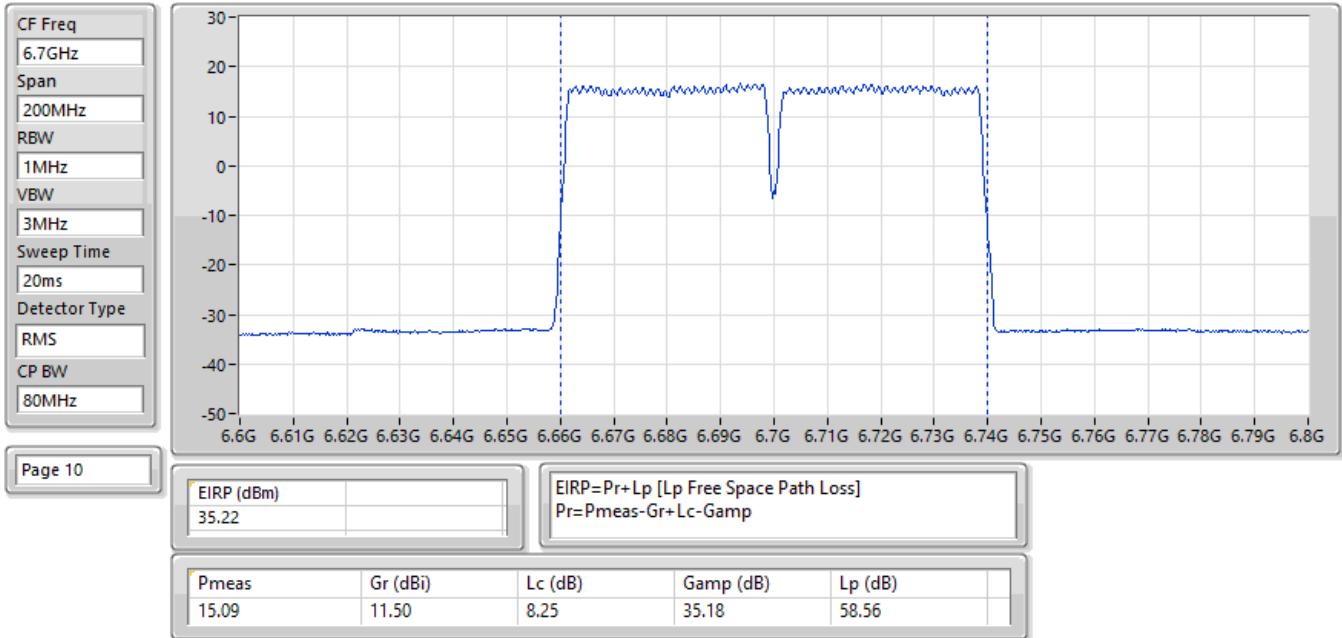
EIRP:Band:6.2G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#6240,#6280MHz;TX



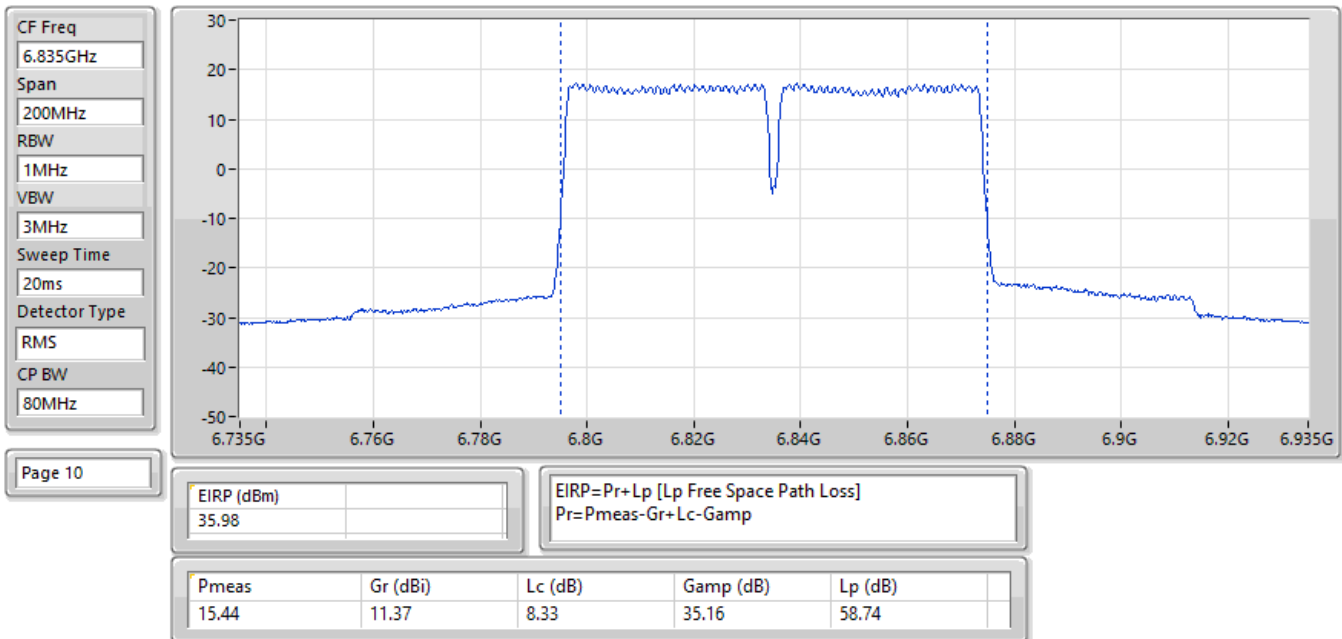
EIRP:Band:6.7G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#6545,#6585MHz;TX



EIRP:Band:6.7G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#6680,#6720MHz;TX



EIRP:Band:6.7G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#6815,#6855MHz;TX



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
QPSK_5MHz_Nss1_2TX	11.37	0.01371	11.42	0.013868
QPSK_10MHz_Nss1_2TX	14.00	0.02512	14.05	0.025410
QPSK_15MHz_Nss1_2TX	16.14	0.04111	16.19	0.041591
QPSK_20MHz_Nss1_2TX	15.44	0.03499	15.49	0.035400
QPSK_30MHz_Nss1_2TX	16.32	0.04285	16.37	0.043351
QPSK_40MHz_Nss1_2TX	15.42	0.03483	15.47	0.035237
6.525-6.875GHz	-	-	-	-
QPSK_5MHz_Nss1_2TX	11.47	0.01403	11.52	0.014191
QPSK_10MHz_Nss1_2TX	13.50	0.02239	13.55	0.022646
QPSK_15MHz_Nss1_2TX	15.93	0.03917	15.98	0.039628
QPSK_20MHz_Nss1_2TX	16.25	0.04217	16.30	0.042658
QPSK_30MHz_Nss1_2TX	16.11	0.04083	16.16	0.041305
QPSK_40MHz_Nss1_2TX	16.64	0.04613	16.69	0.046666



Average Power-E.I.R.P. at any elevation angle above 30 degrees
Other modes

Appendix C.3

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP Limit [Phi 30°] (dBm)
QPSK_5MHz_Nss1_2TX	-	-	-	-	-	-	-
5927.5MHz	Pass	0.05	-3.89	-3.77	-0.82	-0.77	21.00
6112MHz	Pass	0.05	8.32	8.39	11.37	11.42	21.00
6297.5MHz	Pass	0.05	7.76	7.70	10.74	10.79	21.00
6527.5MHz	Pass	0.05	8.05	7.74	10.91	10.96	21.00
6700MHz	Pass	0.05	7.58	7.03	10.32	10.37	21.00
6872.5MHz	Pass	0.05	8.33	8.58	11.47	11.52	21.00
QPSK_10MHz_Nss1_2TX	-	-	-	-	-	-	-
5930MHz	Pass	0.05	-2.24	-2.02	0.88	0.93	21.00
6112MHz	Pass	0.05	10.95	11.02	14.00	14.05	21.00
6295MHz	Pass	0.05	10.43	10.37	13.41	13.46	21.00
6530MHz	Pass	0.05	10.57	10.41	13.50	13.55	21.00
6700MHz	Pass	0.05	10.37	9.74	13.08	13.13	21.00
6870MHz	Pass	0.05	10.19	10.30	13.26	13.31	21.00
QPSK_15MHz_Nss1_2TX	-	-	-	-	-	-	-
5932.5MHz	Pass	0.05	-4.17	-3.90	-1.02	-0.97	21.00
6112MHz	Pass	0.05	13.06	13.20	16.14	16.19	21.00
6292.5MHz	Pass	0.05	12.51	12.64	15.59	15.64	21.00
6532.5MHz	Pass	0.05	13.07	12.77	15.93	15.98	21.00
6700MHz	Pass	0.05	12.59	12.03	15.33	15.38	21.00
6867.5MHz	Pass	0.05	11.33	11.49	14.42	14.47	21.00
QPSK_20MHz_Nss1_2TX	-	-	-	-	-	-	-
5935MHz	Pass	0.05	-1.38	-1.14	1.75	1.80	21.00
6112MHz	Pass	0.05	11.89	11.95	14.93	14.98	21.00
6290MHz	Pass	0.05	12.47	12.39	15.44	15.49	21.00
6535MHz	Pass	0.05	12.78	12.65	15.73	15.78	21.00
6700MHz	Pass	0.05	12.49	11.86	15.20	15.25	21.00
6865MHz	Pass	0.05	13.21	13.27	16.25	16.30	21.00
QPSK_30MHz_Nss1_2TX	-	-	-	-	-	-	-
5940MHz	Pass	0.05	-6.61	-6.22	-3.40	-3.35	21.00
6112MHz	Pass	0.05	13.23	13.38	16.32	16.37	21.00
6285MHz	Pass	0.05	11.78	11.89	14.85	14.90	21.00
6540MHz	Pass	0.05	13.38	12.80	16.11	16.16	21.00
6700MHz	Pass	0.05	12.80	12.33	15.58	15.63	21.00
6860MHz	Pass	0.05	12.62	12.66	15.65	15.70	21.00
QPSK_40MHz_Nss1_2TX	-	-	-	-	-	-	-
5945MHz	Pass	0.05	1.06	-0.11	3.52	3.57	21.00
6112MHz	Pass	0.05	12.42	12.40	15.42	15.47	21.00
6280MHz	Pass	0.05	12.06	11.76	14.92	14.97	21.00
6545MHz	Pass	0.05	13.40	13.16	16.29	16.34	21.00
6700MHz	Pass	0.05	13.81	13.39	16.62	16.67	21.00
6855MHz	Pass	0.05	13.59	13.67	16.64	16.69	21.00

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



Average Power-E.I.R.P. at any elevation angle above 30 degrees
Frequency combination modes

Appendix C.4

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP [Phi 30°] (dBm)	EIRP [Phi 30°] (W)
5.925-6.425GHz	-	-	-	-
QPSK40+40_80MHz_Nss1_2TX	17.30	0.05370	17.35	0.054325
6.525-6.875GHz	-	-	-	-
QPSK40+40_80MHz_Nss1_2TX	17.94	0.06223	17.99	0.062951



Average Power-E.I.R.P. at any elevation angle above 30 degrees
Frequency combination modes

Appendix C.4

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP [Phi 30°] (dBm)	EIRP Limit [Phi 30°] (dBm)
QPSK40+40_80MHz_Nss1_2TX	-	-	-	-	-	-	-
#5945MHz,#5985MHz	Pass	0.05	4.15	4.24	7.21	7.26	21.00
#6092MHz,#6132MHz	Pass	0.05	14.27	14.31	17.30	17.35	21.00
#6240MHz,#6280MHz	Pass	0.05	13.11	13.02	16.08	16.13	21.00
#6545MHz,#6585MHz	Pass	0.05	14.62	14.71	17.68	17.73	21.00
#6680MHz,#6720MHz	Pass	0.05	15.02	14.56	17.81	17.86	21.00
#6815MHz,#6855MHz	Pass	0.05	14.96	14.89	17.94	17.99	21.00

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

**Summary**

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
QPSK_5MHz_Nss1_2TX	22.58
QPSK_10MHz_Nss1_2TX	22.44
QPSK_15MHz_Nss1_2TX	22.88
QPSK_20MHz_Nss1_2TX	22.47
QPSK_30MHz_Nss1_2TX	20.94
QPSK_40MHz_Nss1_2TX	20.00
6.525-6.875GHz	-
QPSK_5MHz_Nss1_2TX	22.97
QPSK_10MHz_Nss1_2TX	22.82
QPSK_15MHz_Nss1_2TX	22.65
QPSK_20MHz_Nss1_2TX	22.55
QPSK_30MHz_Nss1_2TX	20.51
QPSK_40MHz_Nss1_2TX	20.78

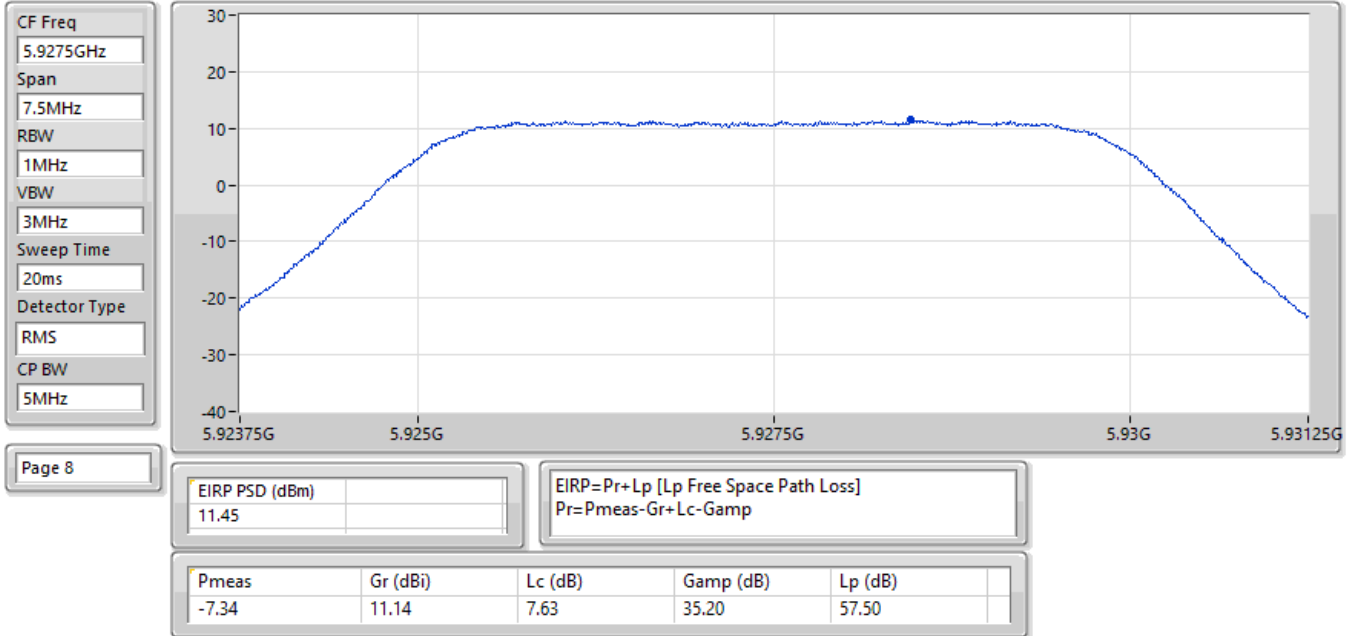
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

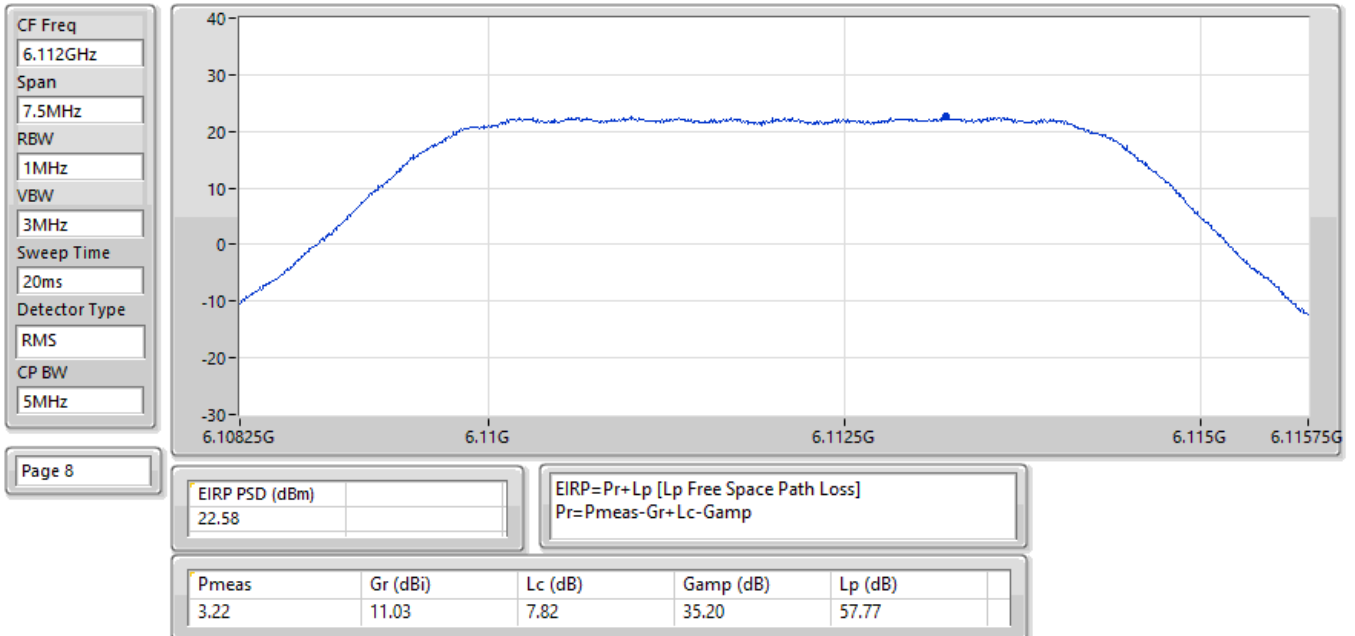
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
QPSK_5MHz_Nss1_2TX	-	-	-
5927.5MHz	Pass	11.45	23.00
6112MHz	Pass	22.58	23.00
6297.5MHz	Pass	22.32	23.00
6527.5MHz	Pass	22.89	23.00
6700MHz	Pass	22.24	23.00
6872.5MHz	Pass	22.97	23.00
QPSK_10MHz_Nss1_2TX	-	-	-
5930MHz	Pass	9.57	23.00
6112MHz	Pass	22.28	23.00
6295MHz	Pass	22.44	23.00
6530MHz	Pass	22.73	23.00
6700MHz	Pass	22.21	23.00
6870MHz	Pass	22.82	23.00
QPSK_15MHz_Nss1_2TX	-	-	-
5932.5MHz	Pass	7.24	23.00
6112MHz	Pass	22.86	23.00
6292.5MHz	Pass	22.88	23.00
6532.5MHz	Pass	22.47	23.00
6700MHz	Pass	22.65	23.00
6867.5MHz	Pass	21.33	23.00
QPSK_20MHz_Nss1_2TX	-	-	-
5935MHz	Pass	7.96	23.00
6112MHz	Pass	22.47	23.00
6290MHz	Pass	22.37	23.00
6535MHz	Pass	22.15	23.00
6700MHz	Pass	22.18	23.00
6865MHz	Pass	22.55	23.00
QPSK_30MHz_Nss1_2TX	-	-	-
5940MHz	Pass	2.31	23.00
6112MHz	Pass	20.94	23.00
6285MHz	Pass	20.50	23.00
6540MHz	Pass	20.51	23.00
6700MHz	Pass	20.37	23.00
6860MHz	Pass	19.98	23.00
QPSK_40MHz_Nss1_2TX	-	-	-
5945MHz	Pass	8.95	23.00
6112MHz	Pass	19.59	23.00
6280MHz	Pass	20.00	23.00
6545MHz	Pass	19.47	23.00
6700MHz	Pass	20.78	23.00
6855MHz	Pass	19.32	23.00

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

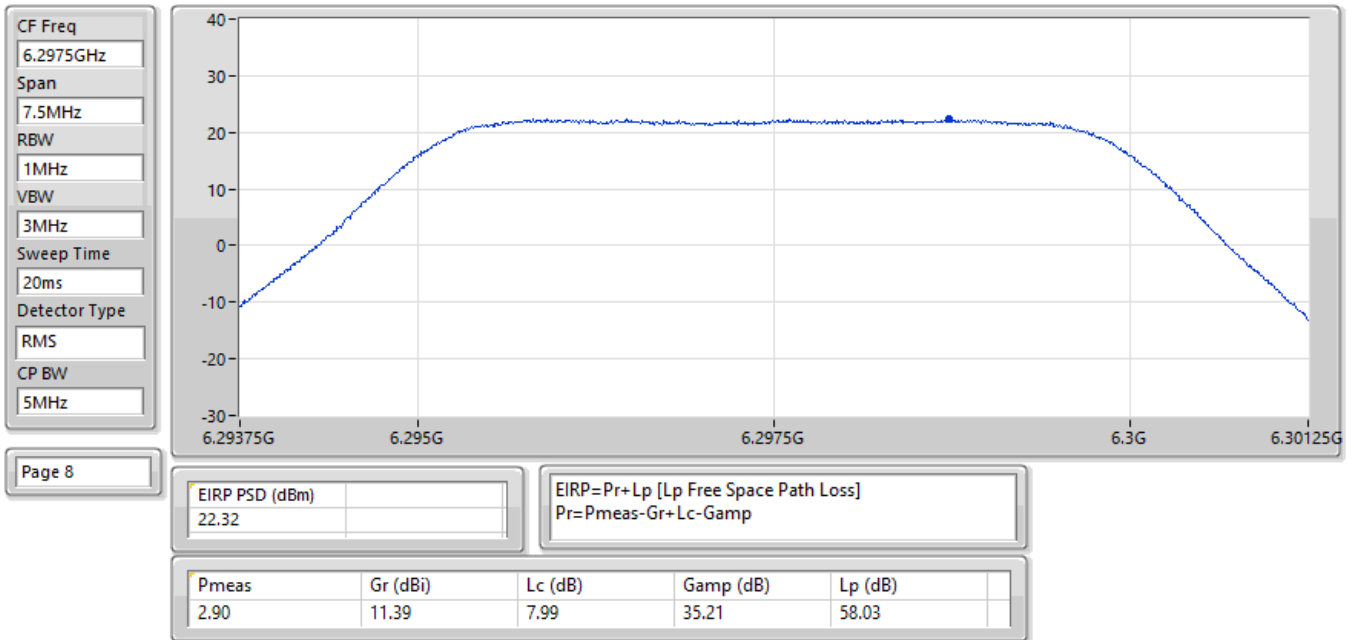
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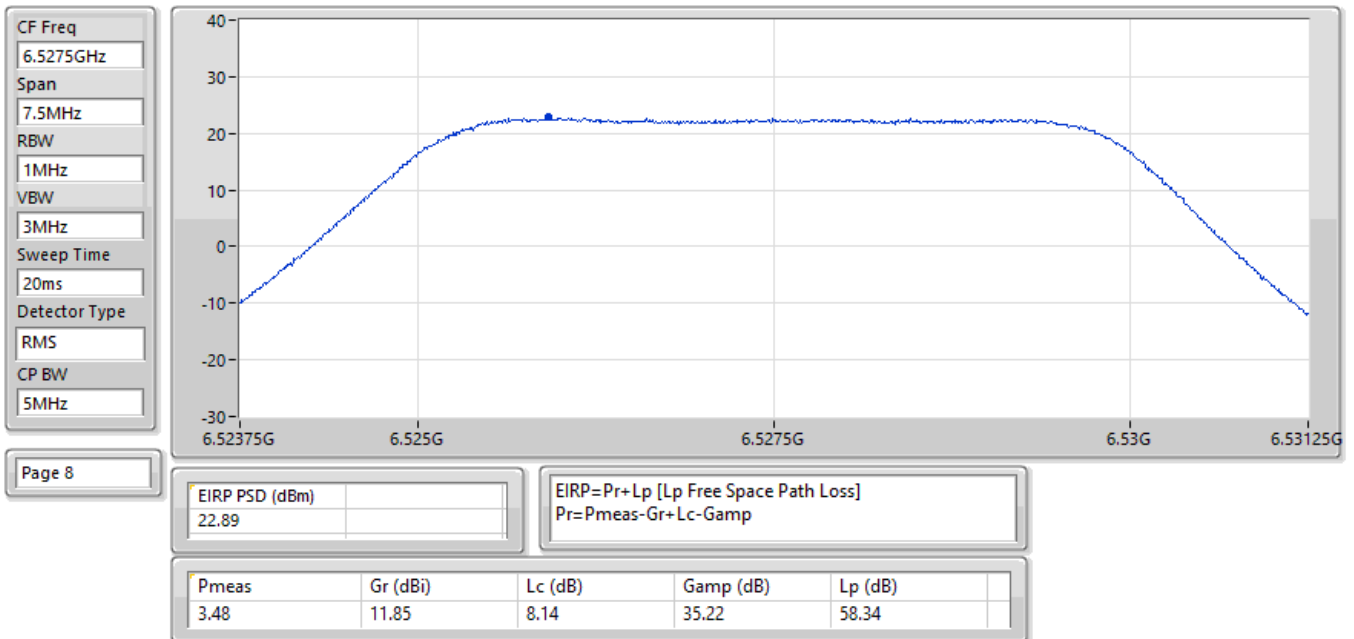
EIRP PSD;Band:6.2G;QPSK;BWch:5MHz;Nss:1;Nant:2;Ch:6112MHz;TX



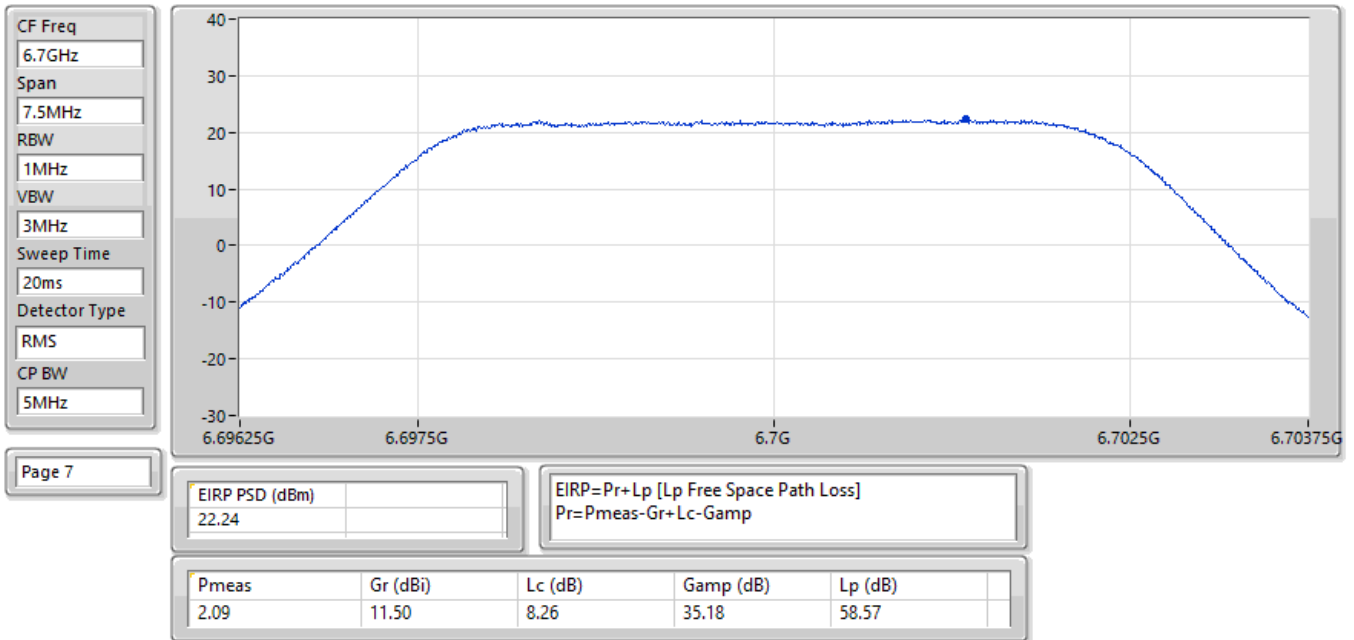
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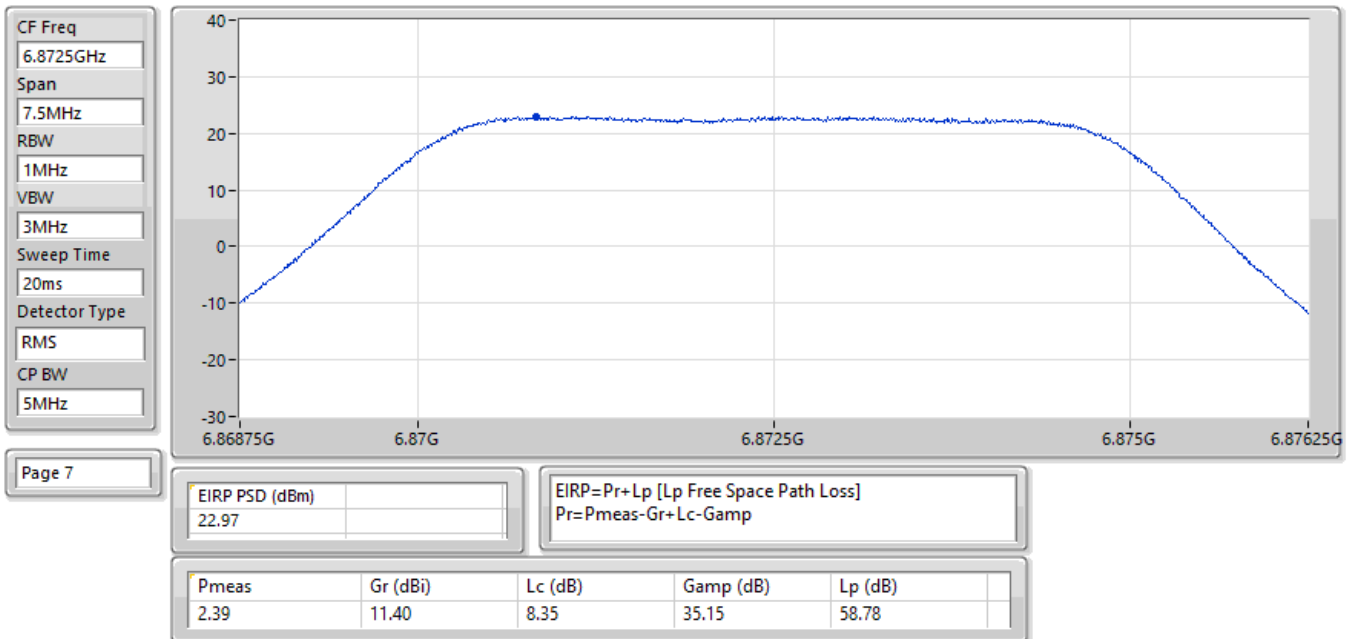
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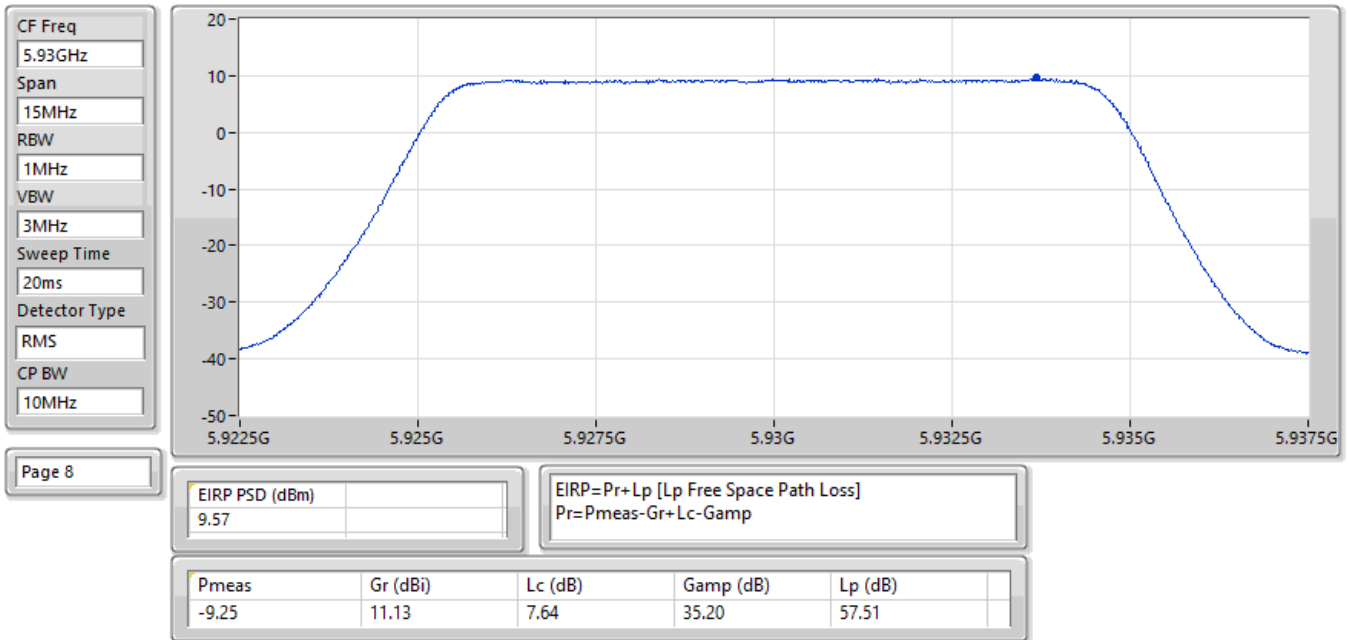
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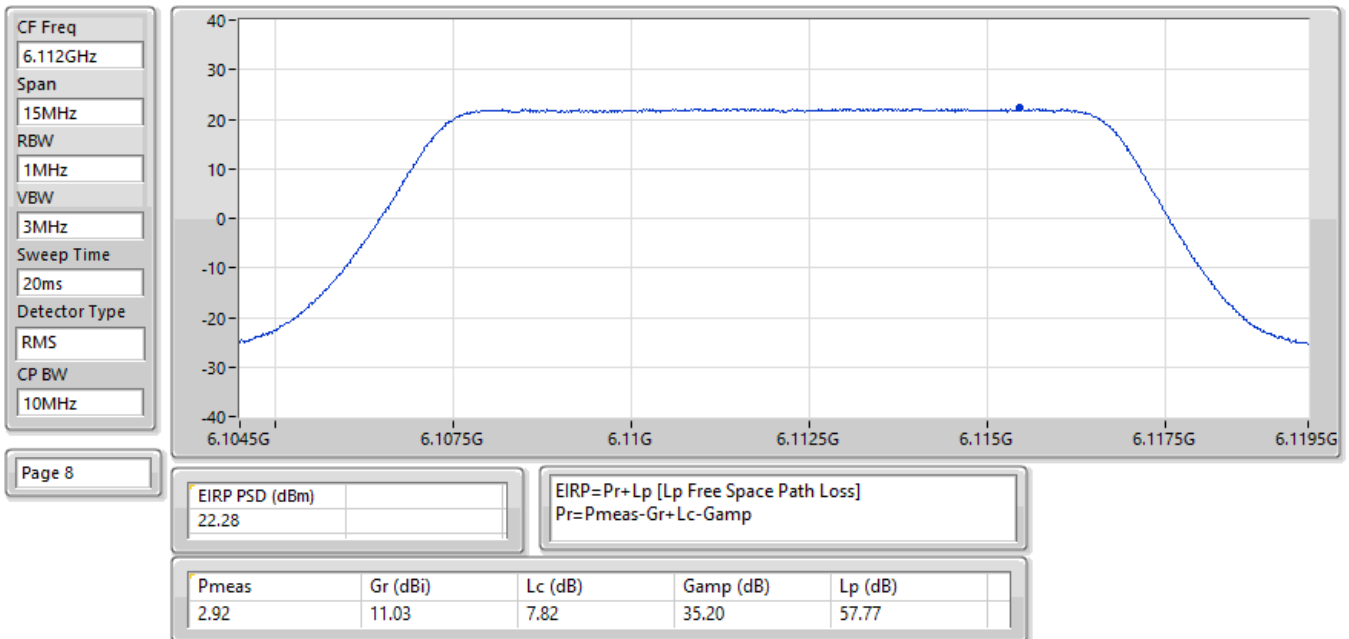
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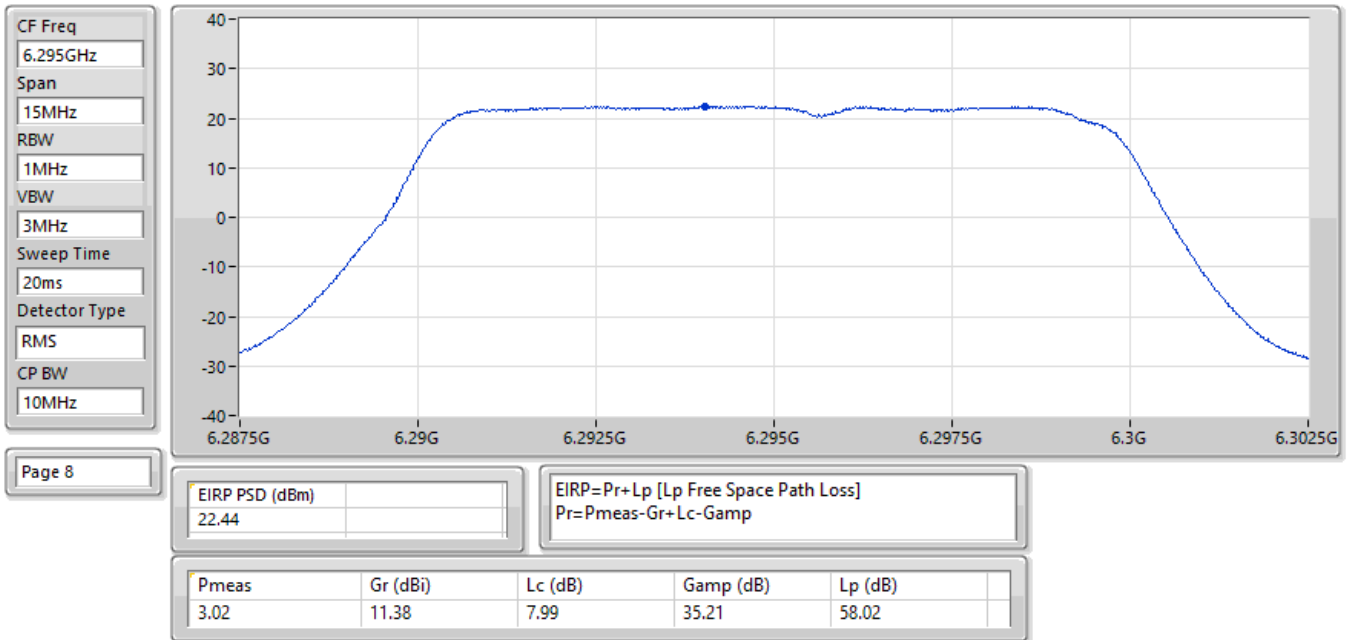
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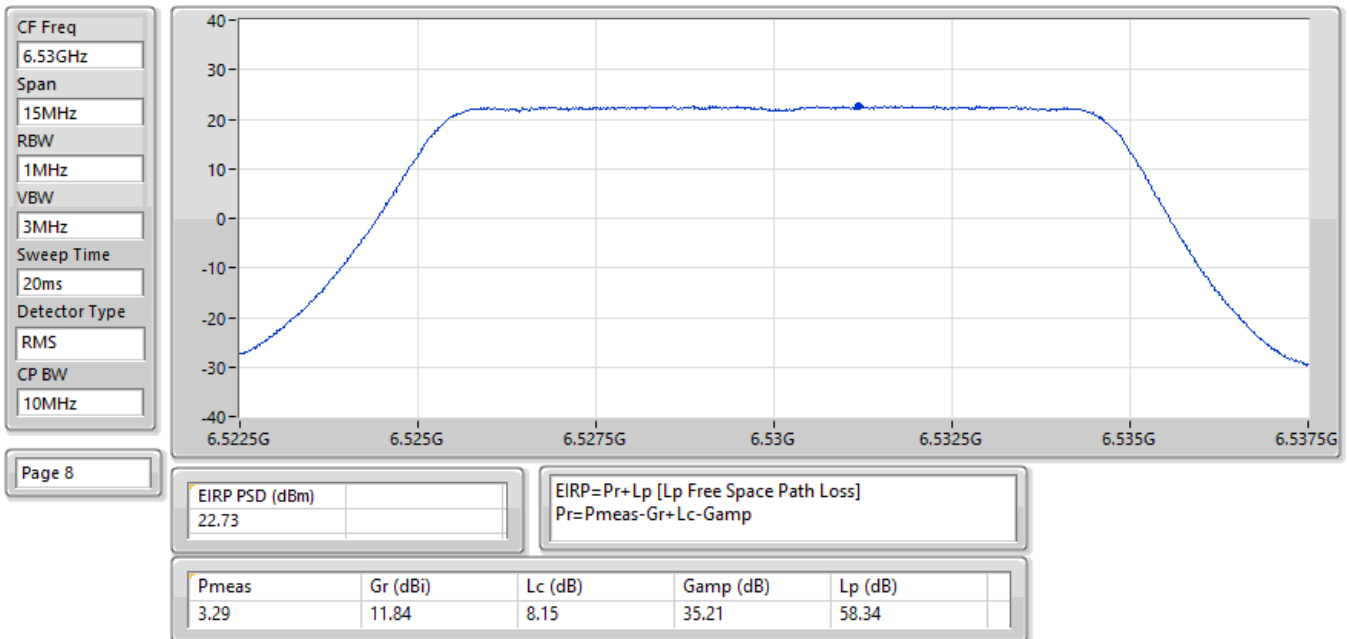
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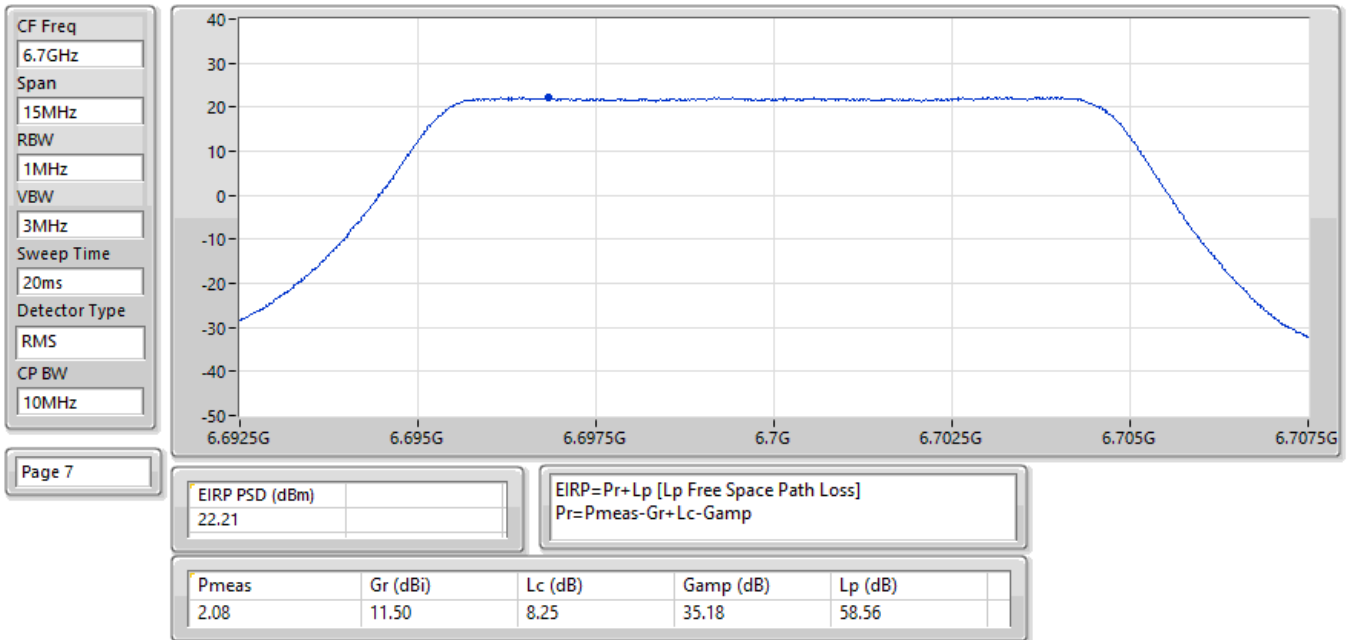
EIRP PSD;Band:6.2G;QPSK;BWch:10MHz;Nss:1;Nant:2;Ch:6295MHz;TX



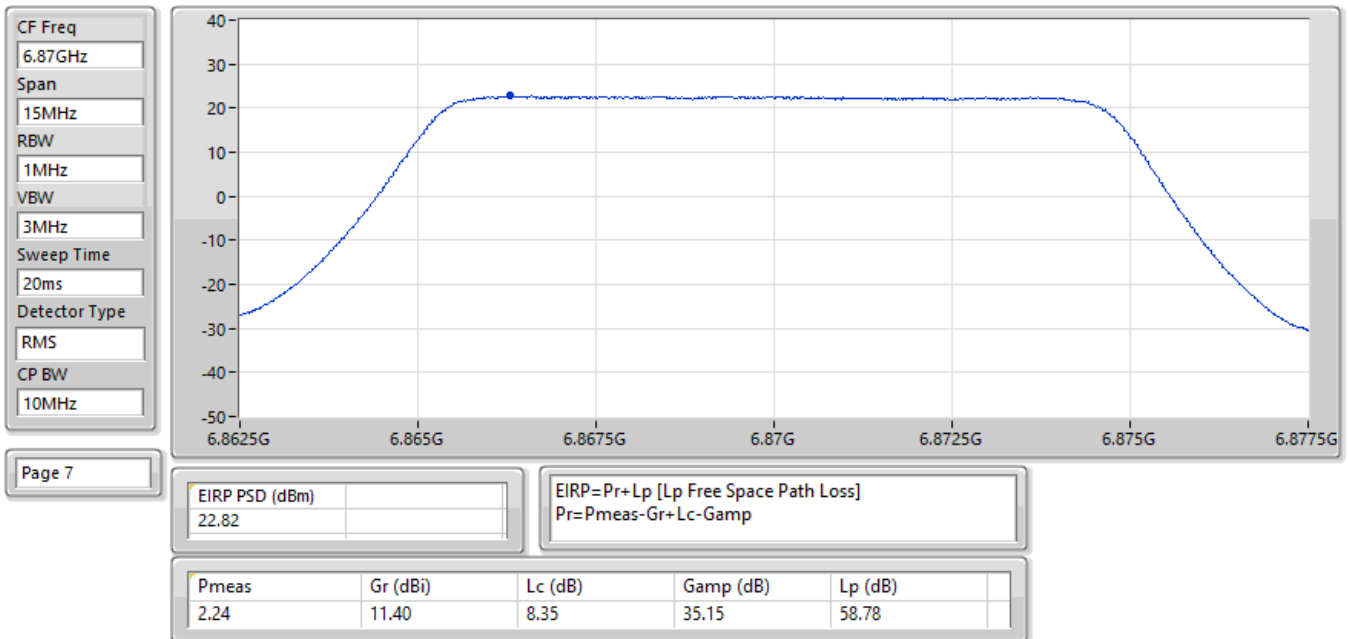
EIRP PSD;Band:6.7G;QPSK;BWch:10MHz;Nss:1;Nant:2;Ch:6530MHz;TX



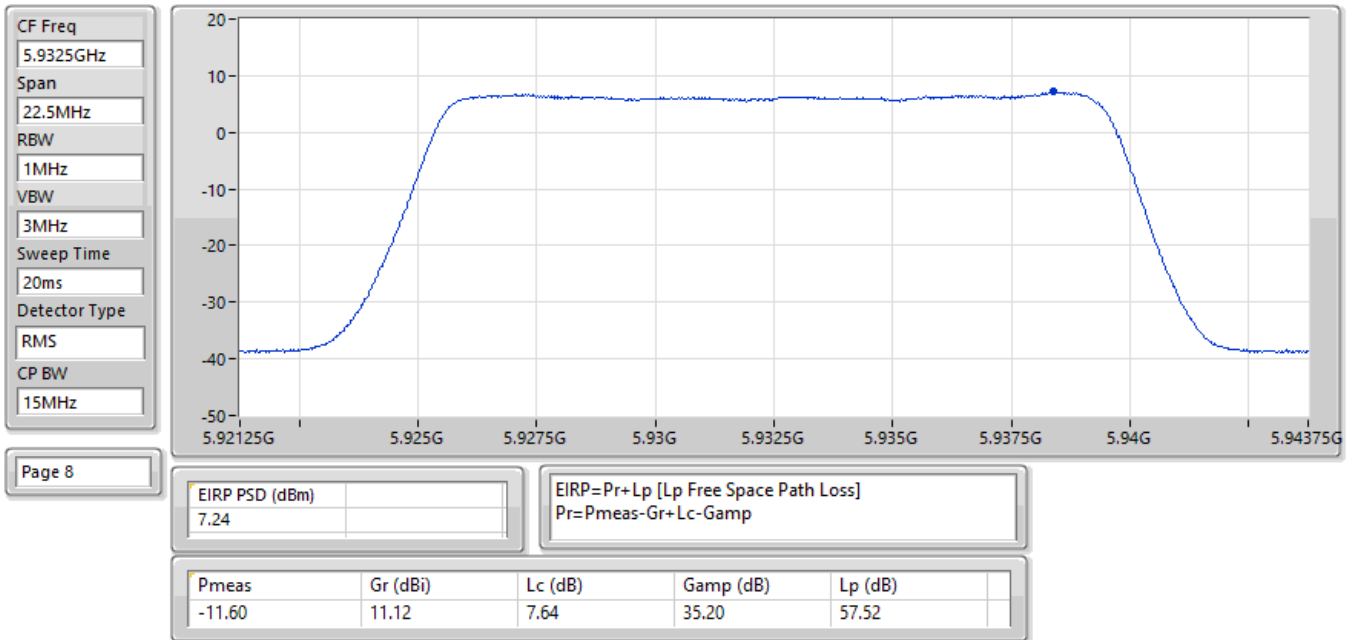
EIRP PSD;Band:6.7G;QPSK;BWch:10MHz;Nss:1;Nant:2;Ch:6700MHz;TX



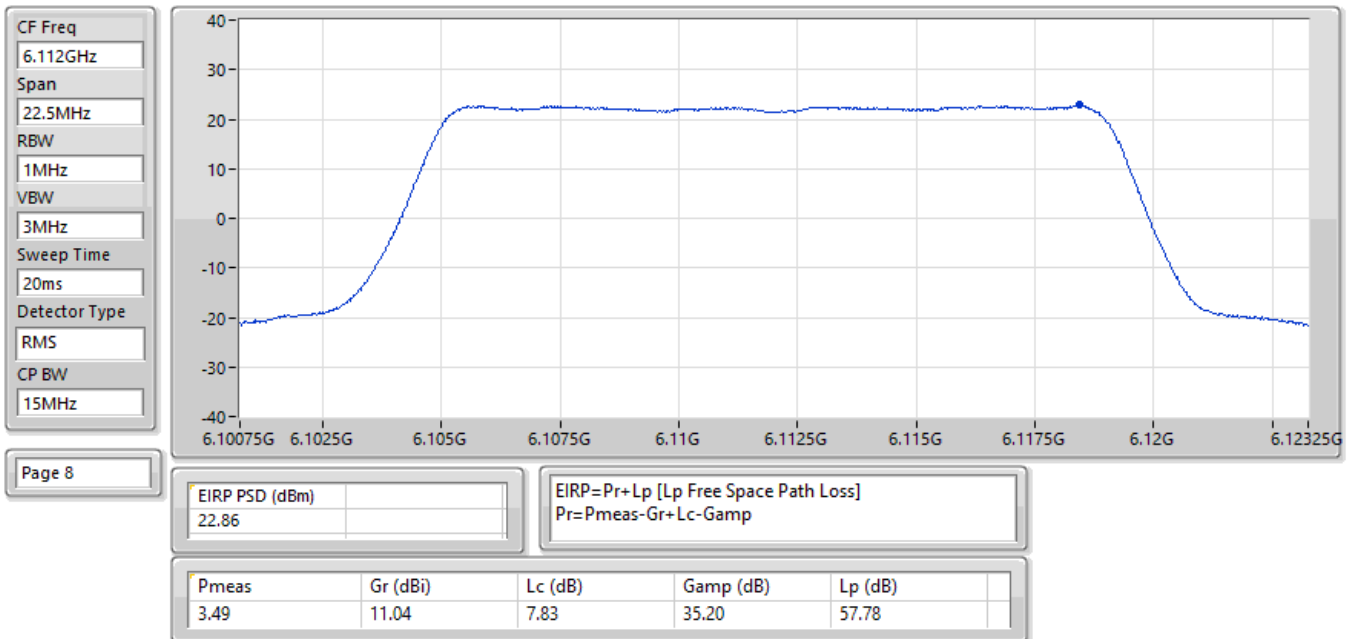
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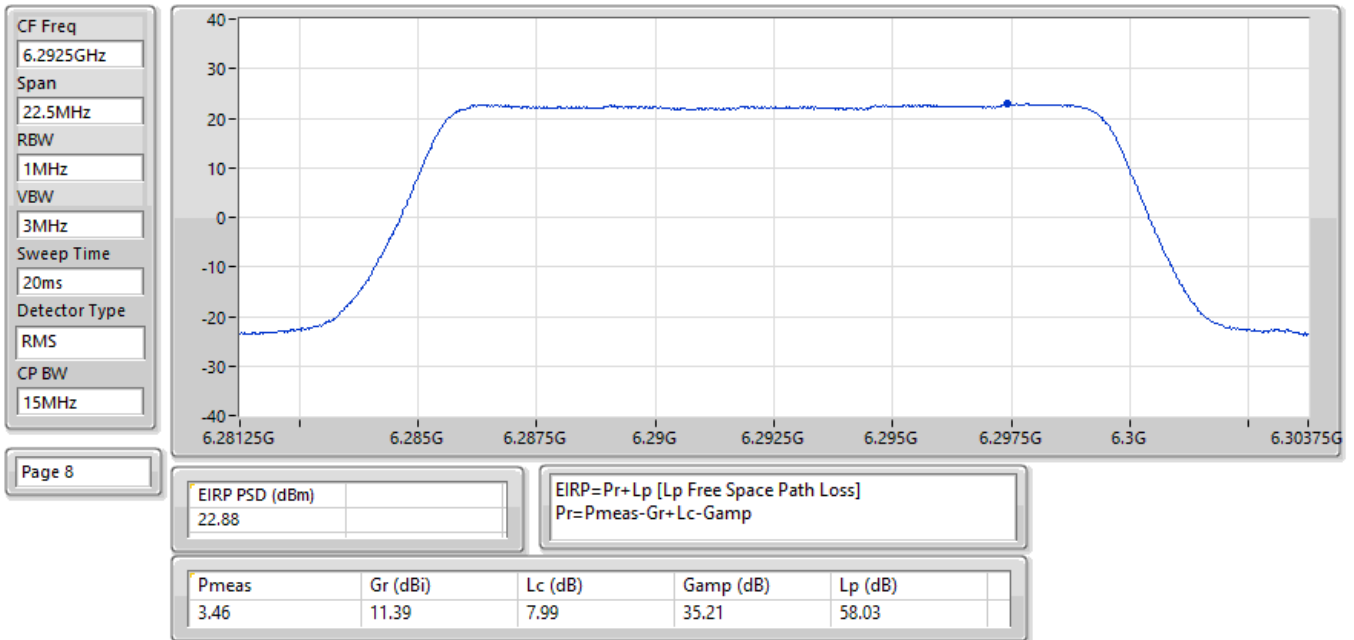
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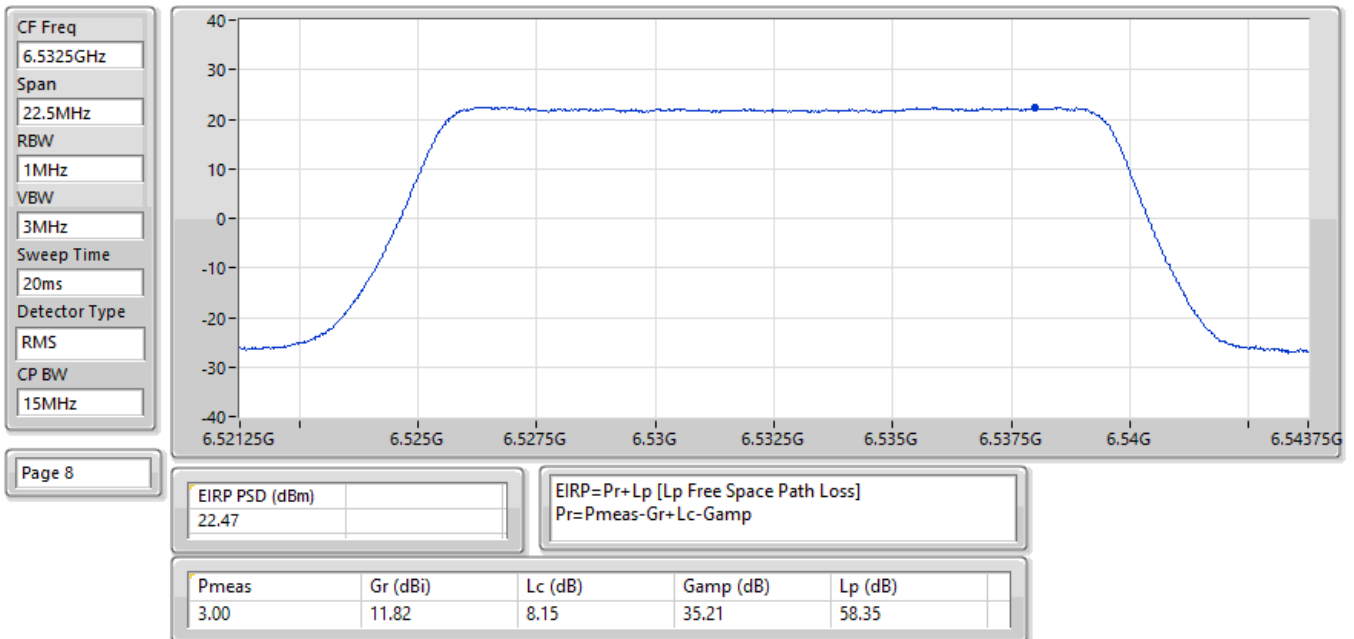
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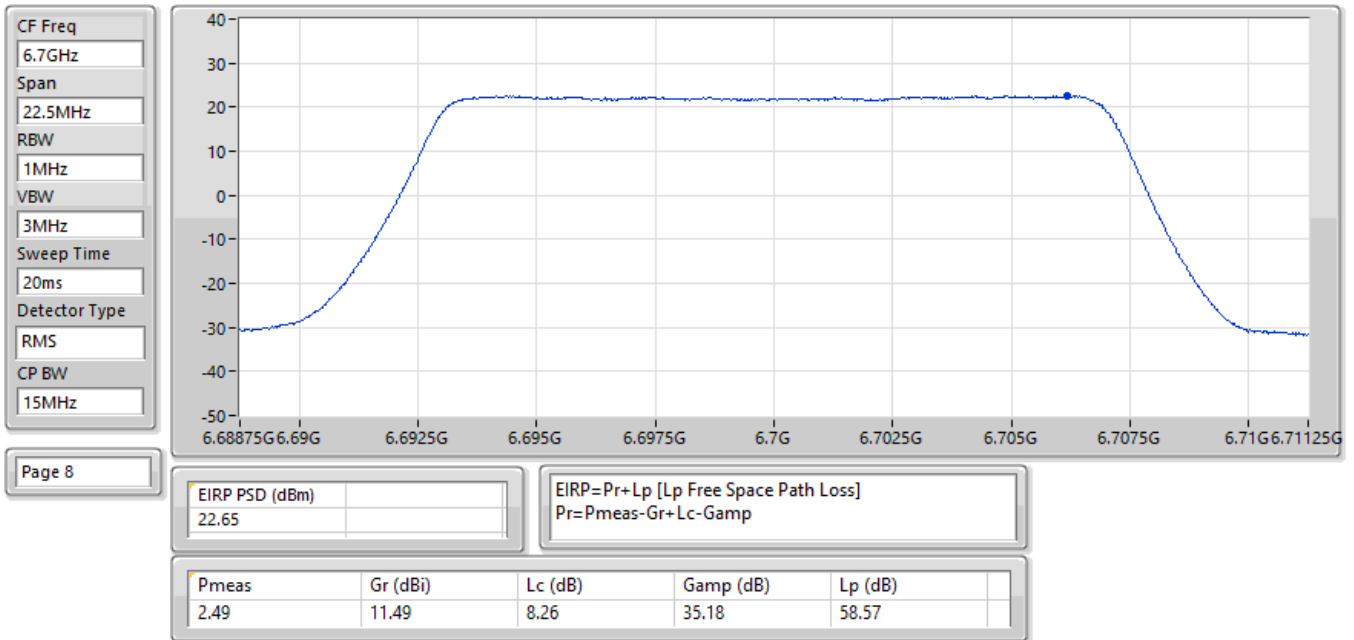
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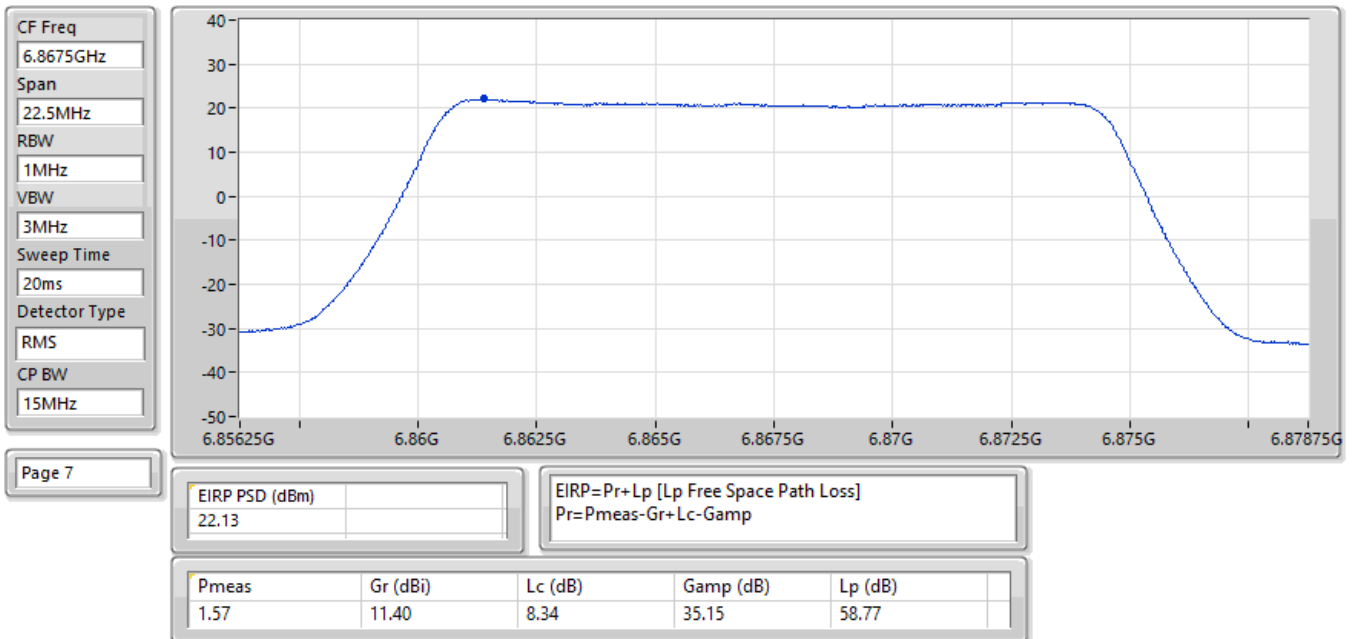
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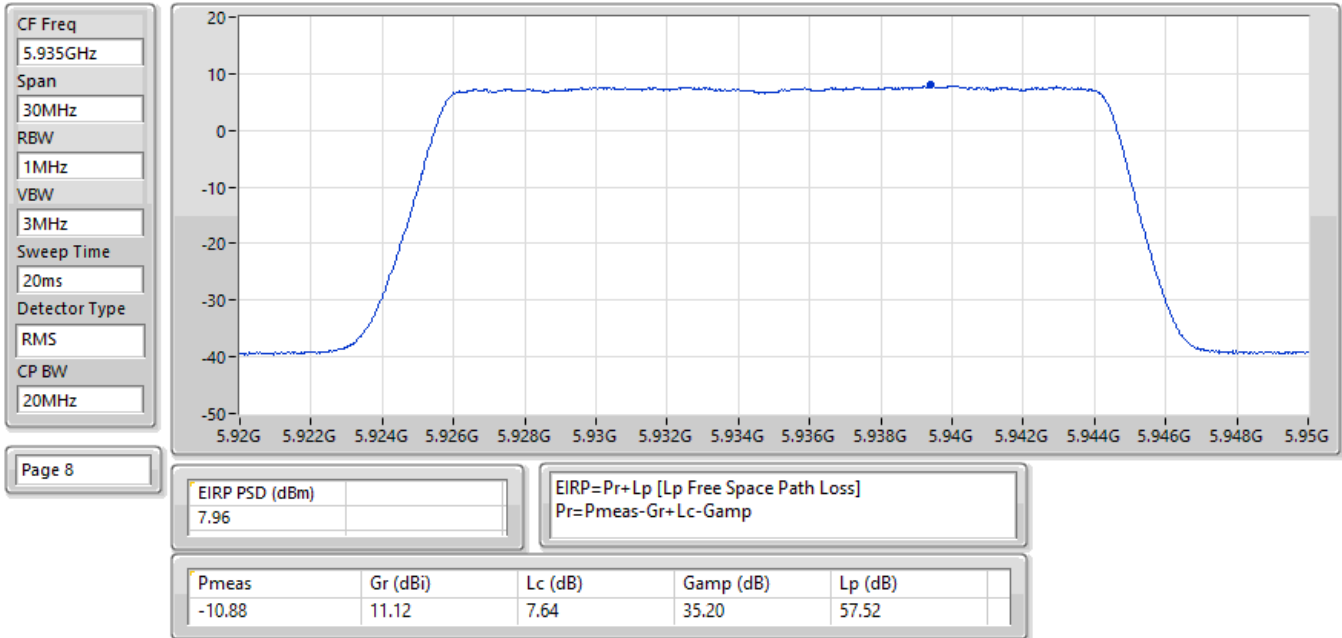
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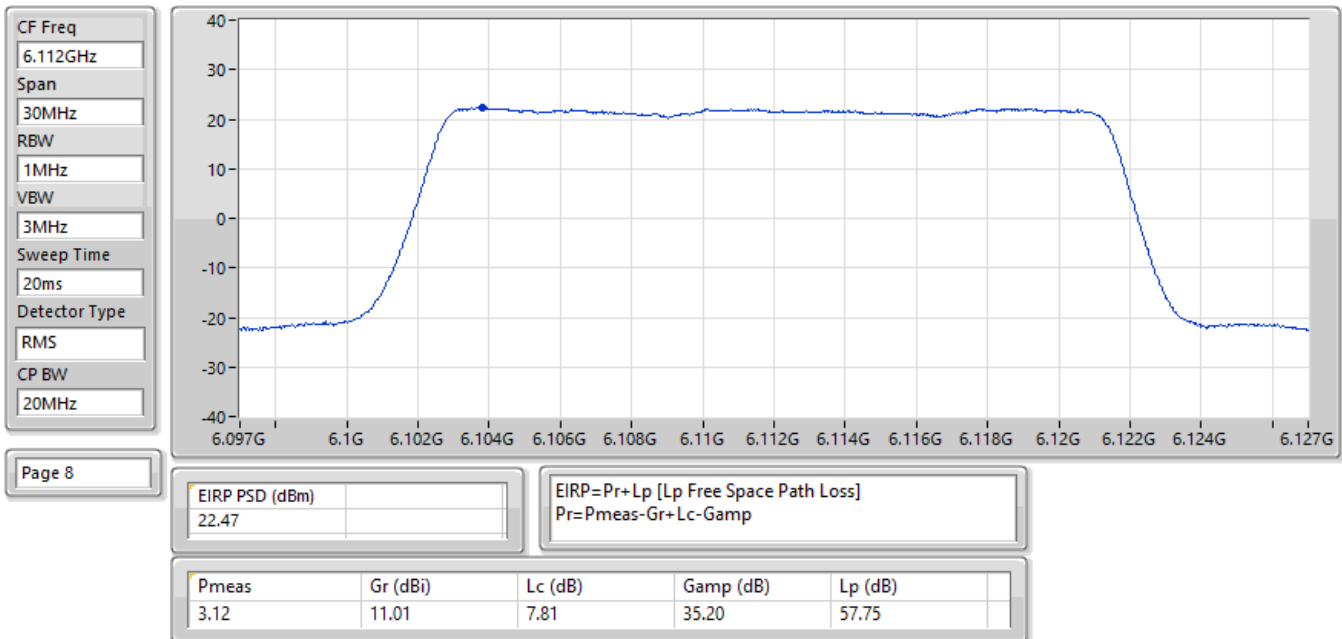
EIRP PSD;Band:6.7G;QPSK;BWch:15MHz;Nss:1;Nant:2;Ch:6867.5MHz;TX



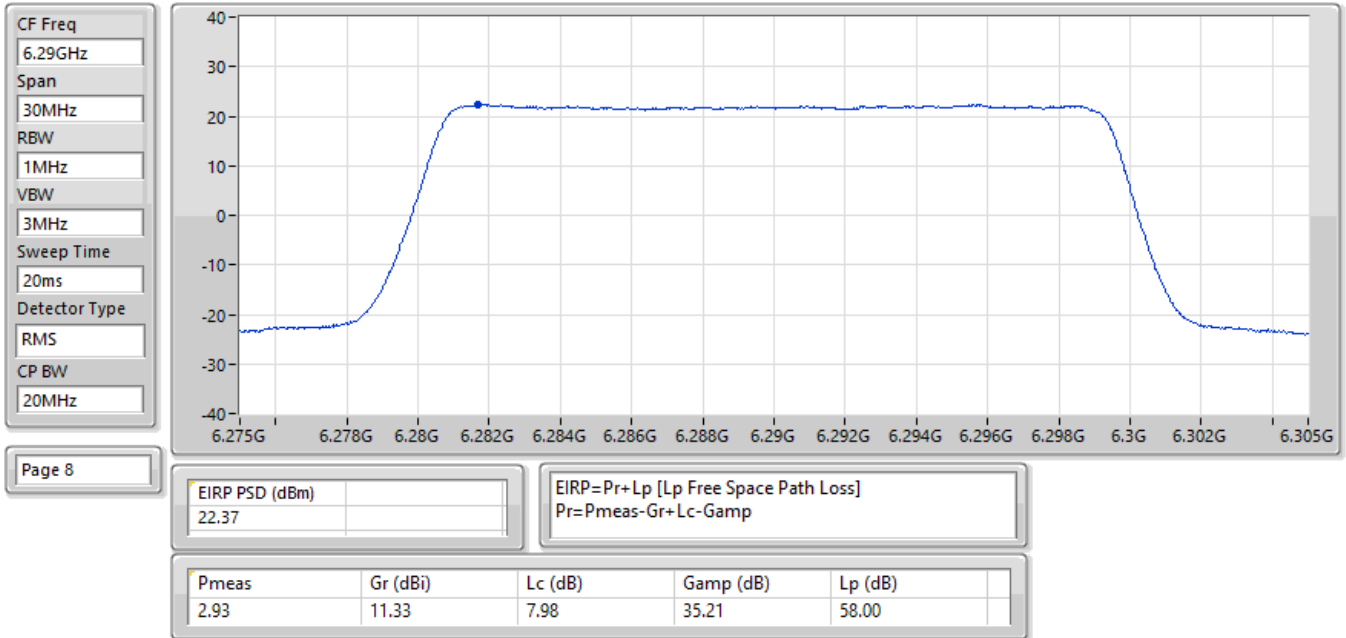
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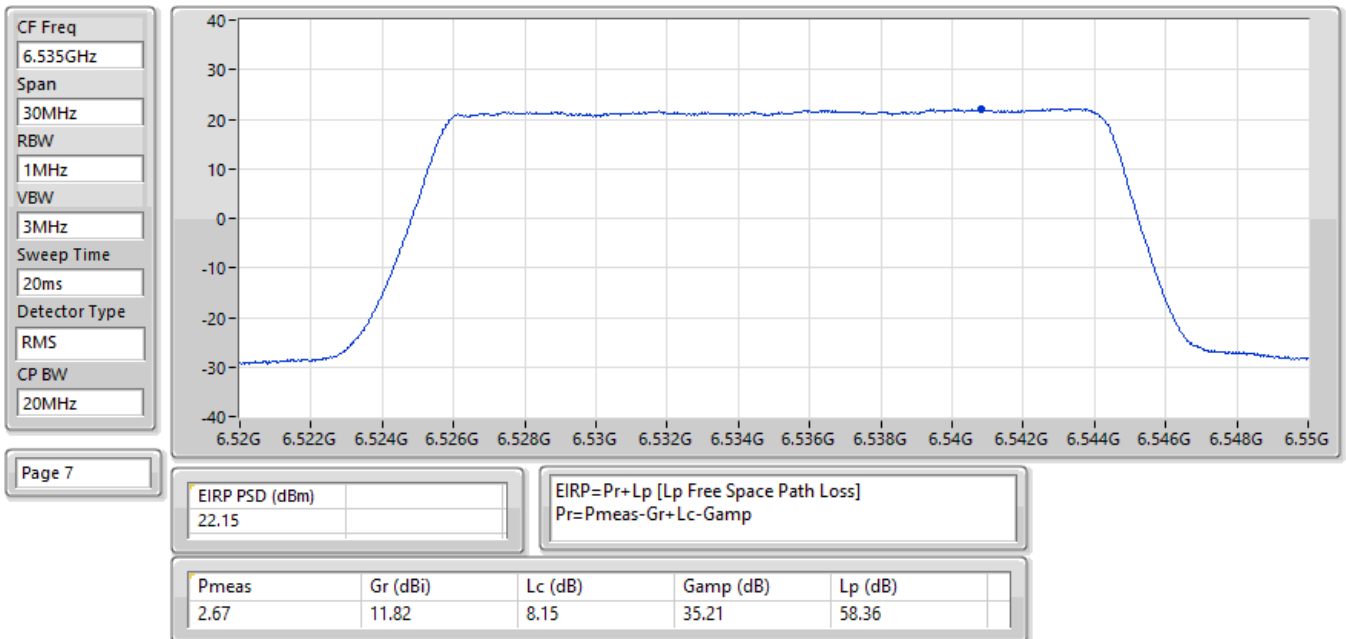
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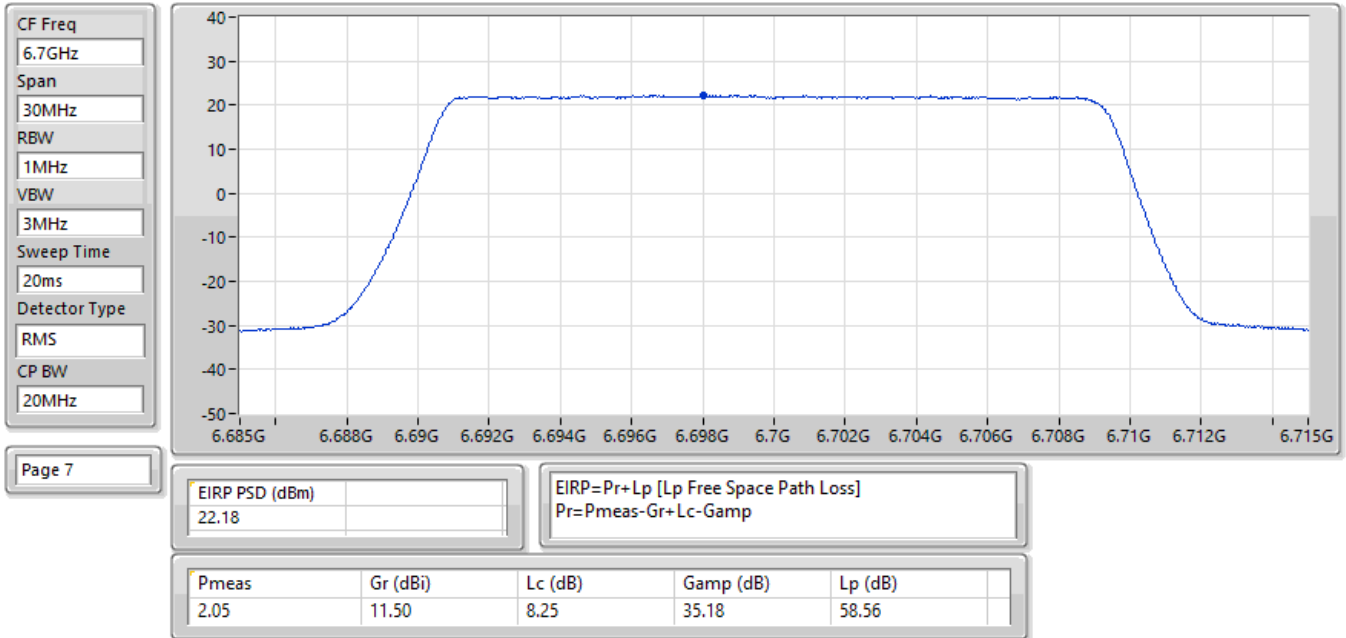
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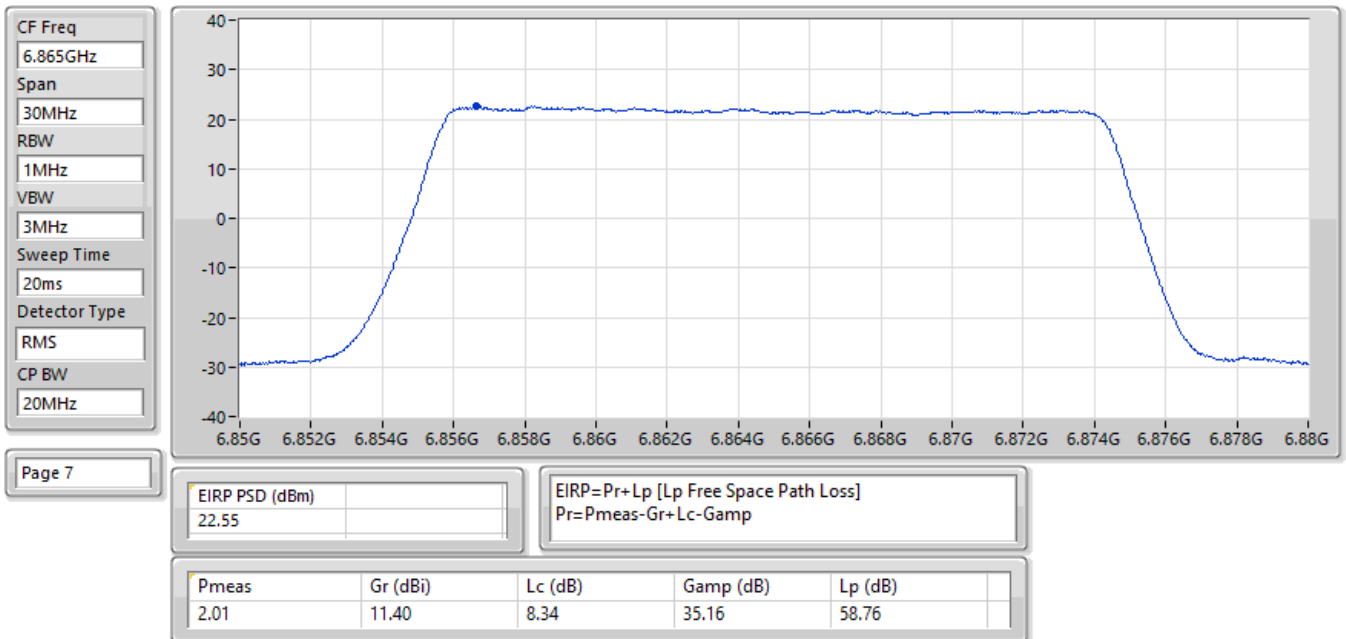
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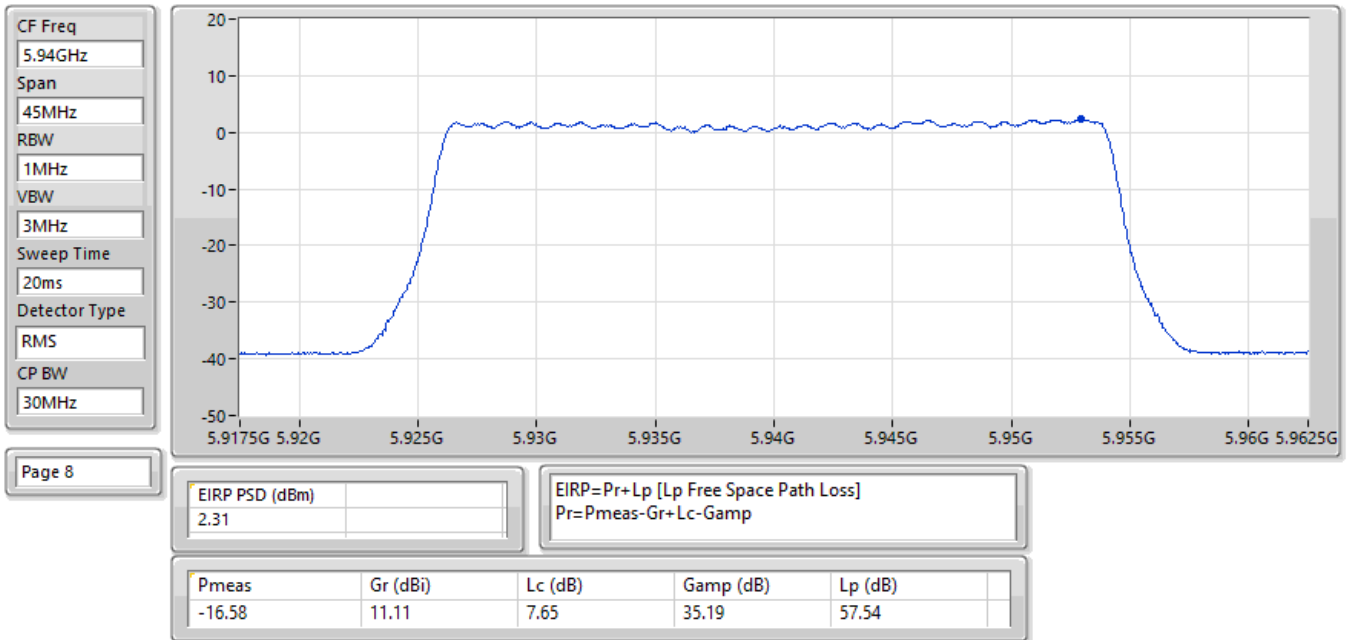
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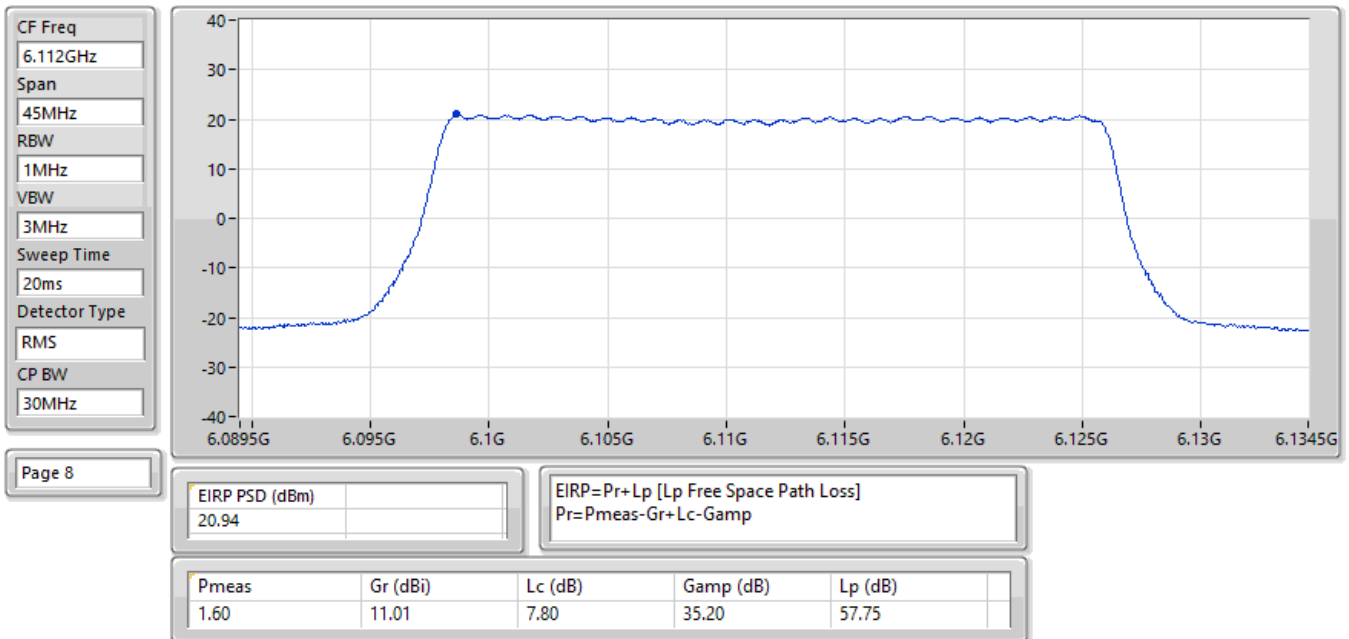
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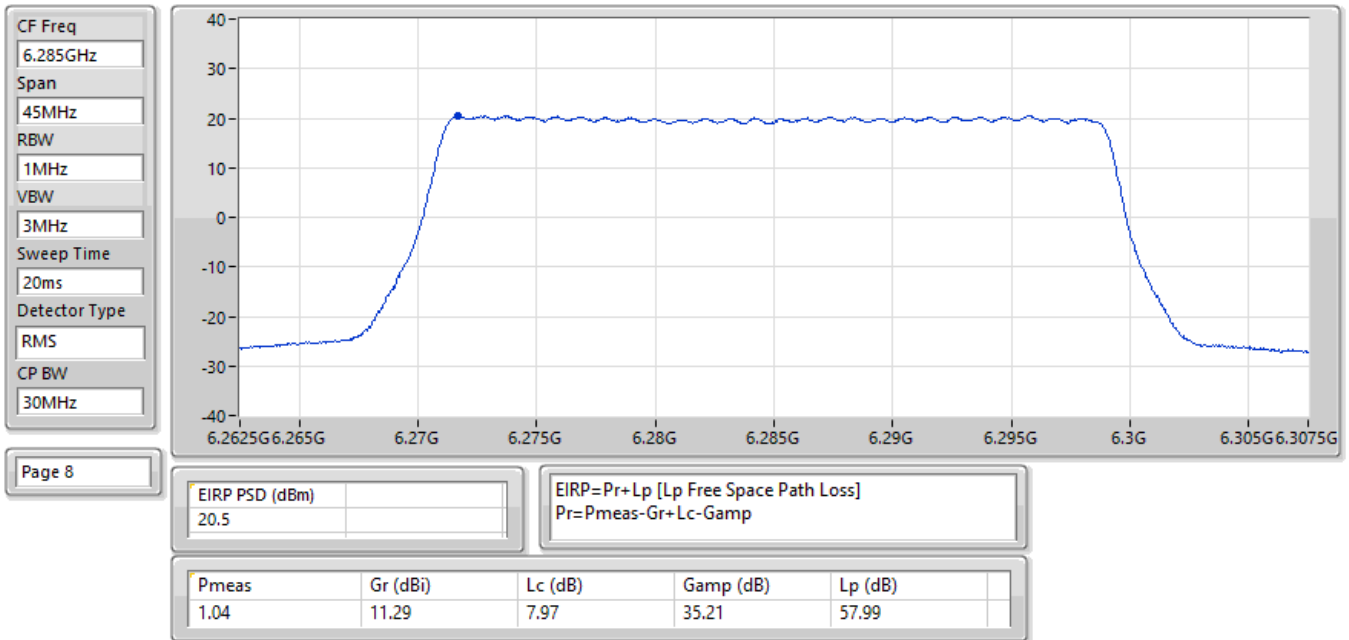
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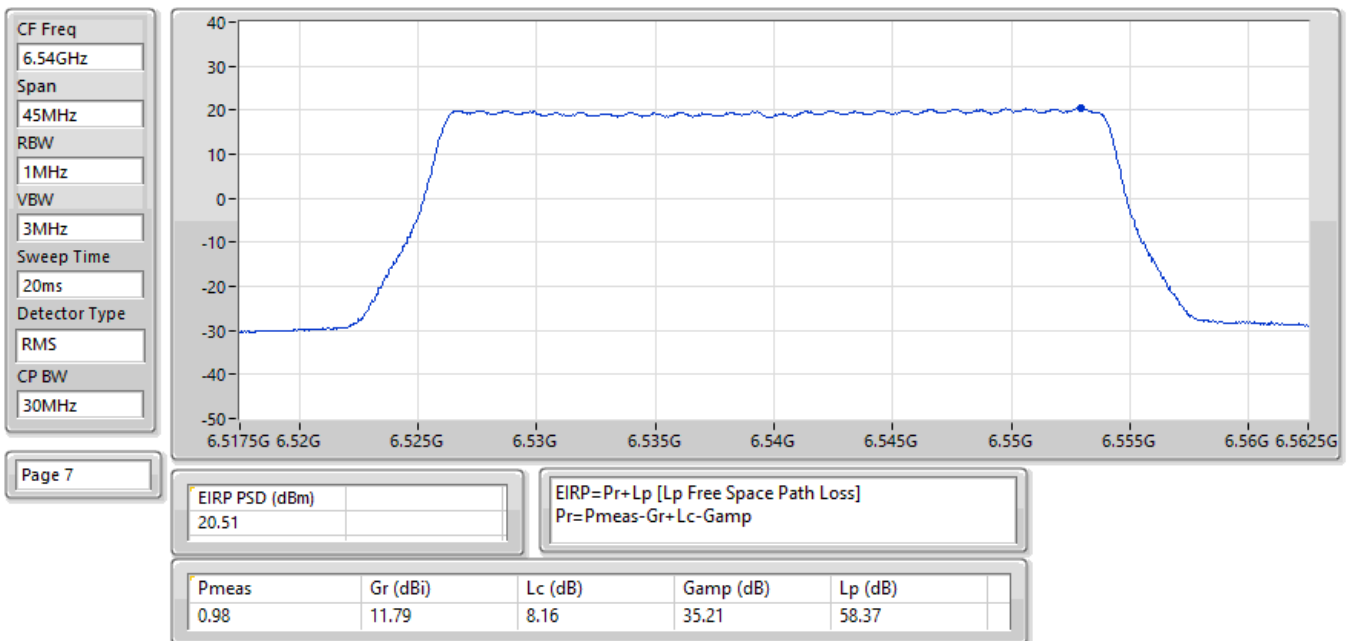
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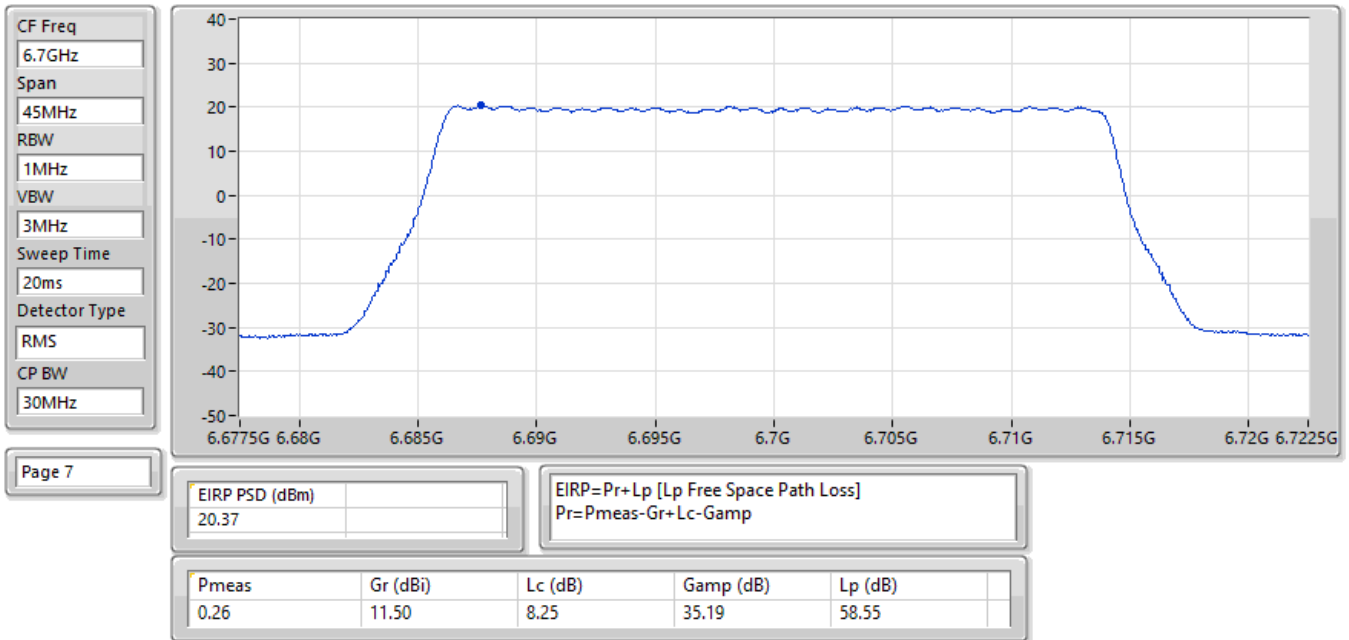
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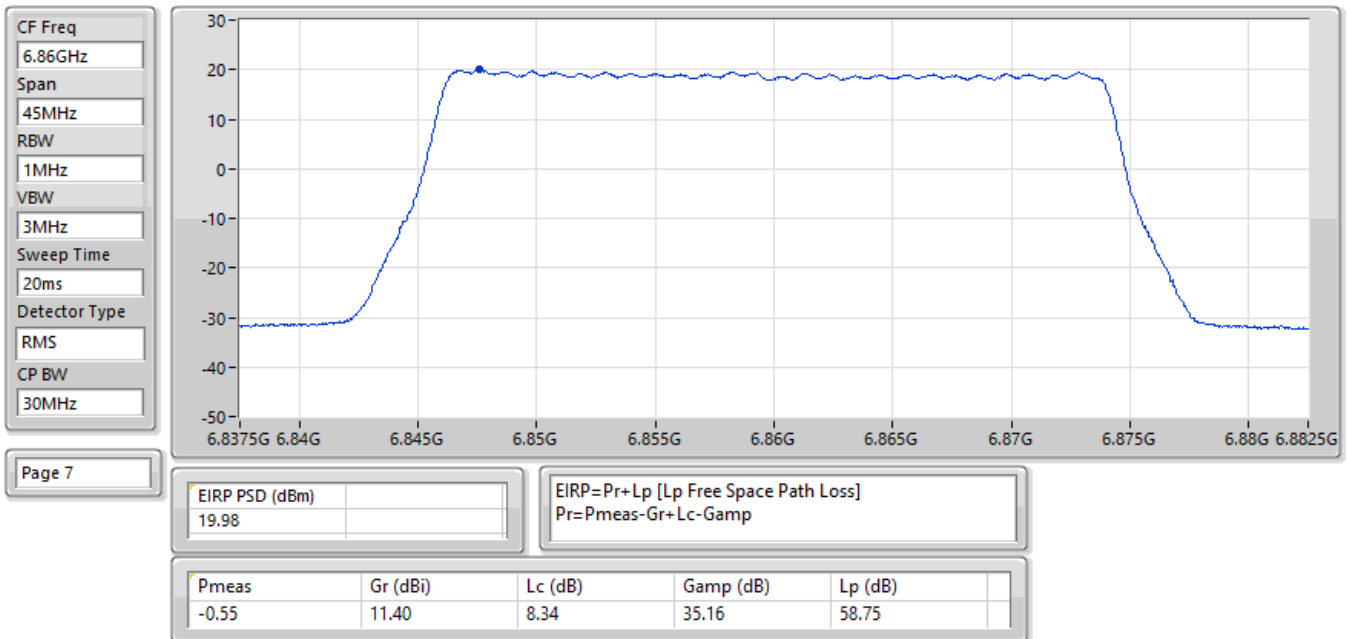
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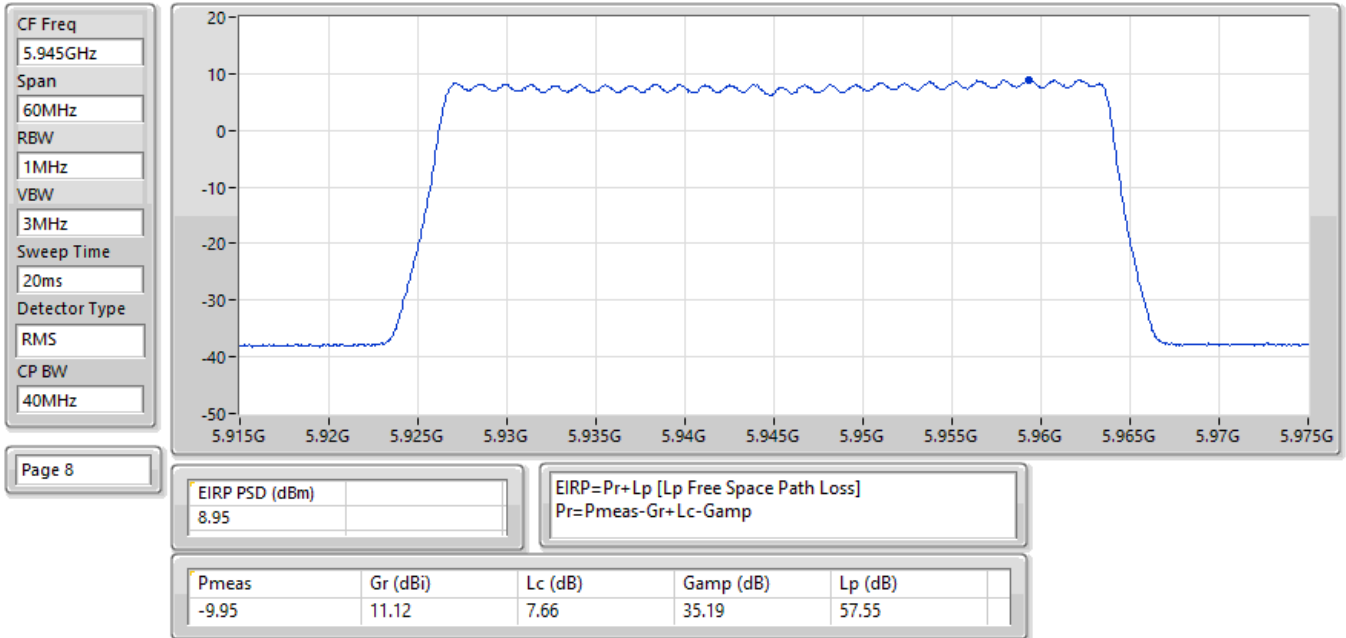
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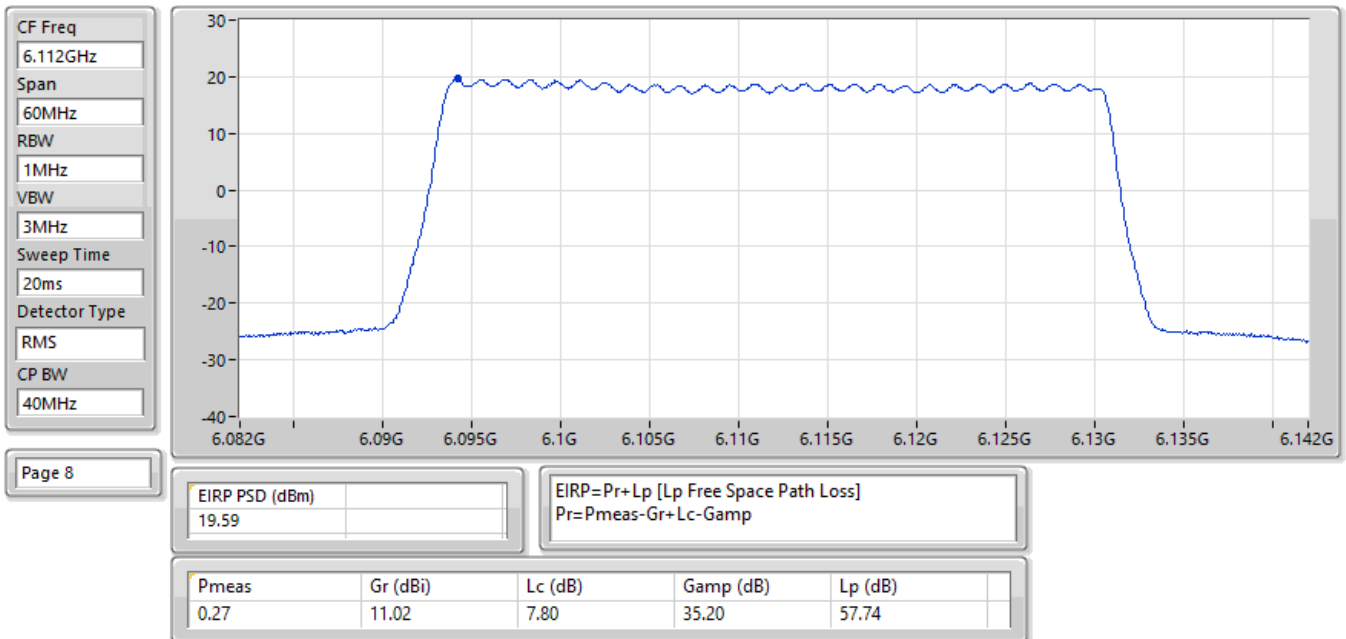
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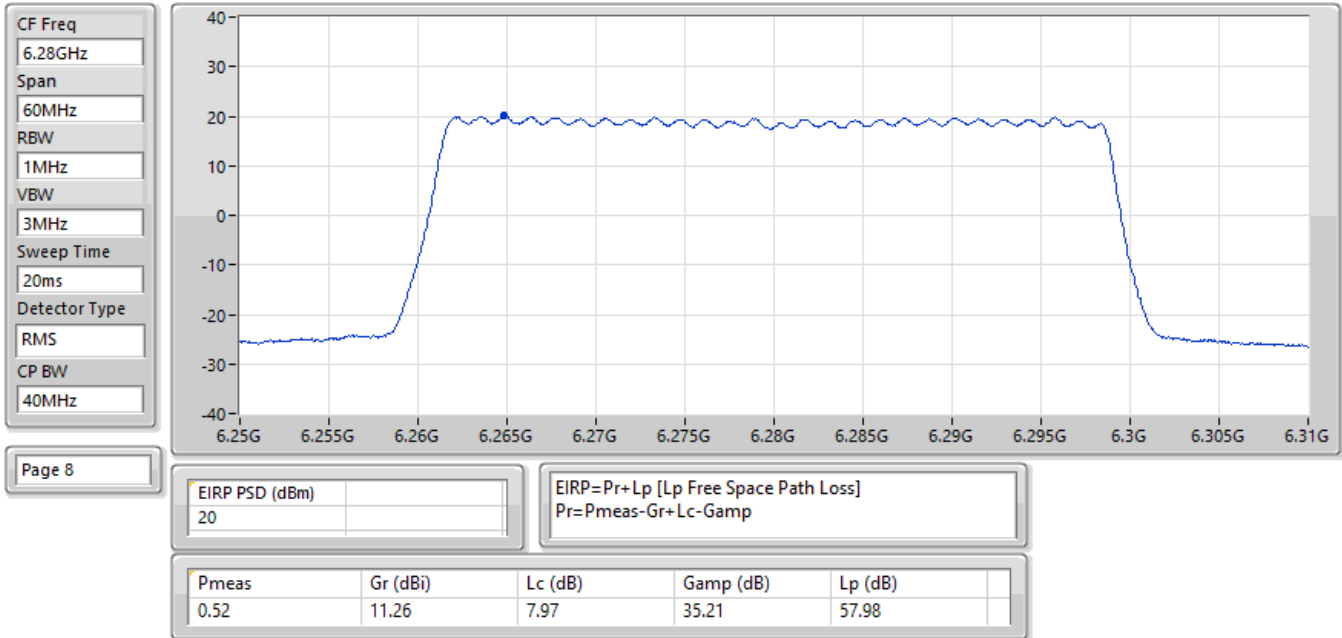
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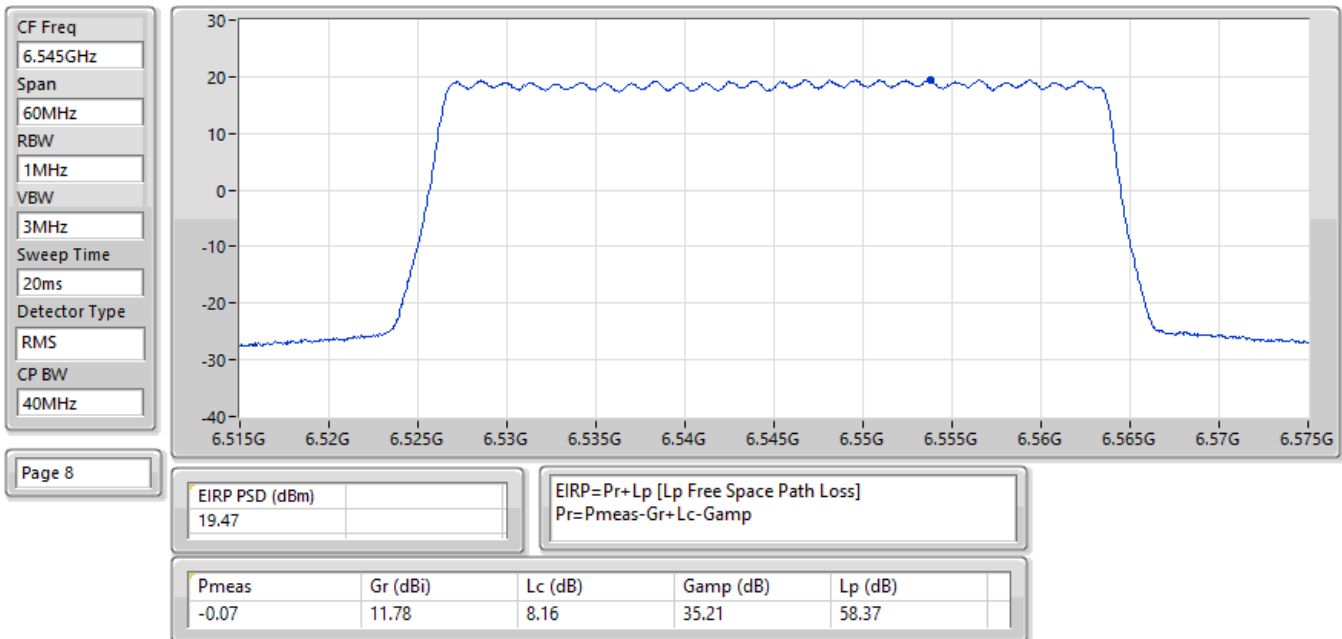
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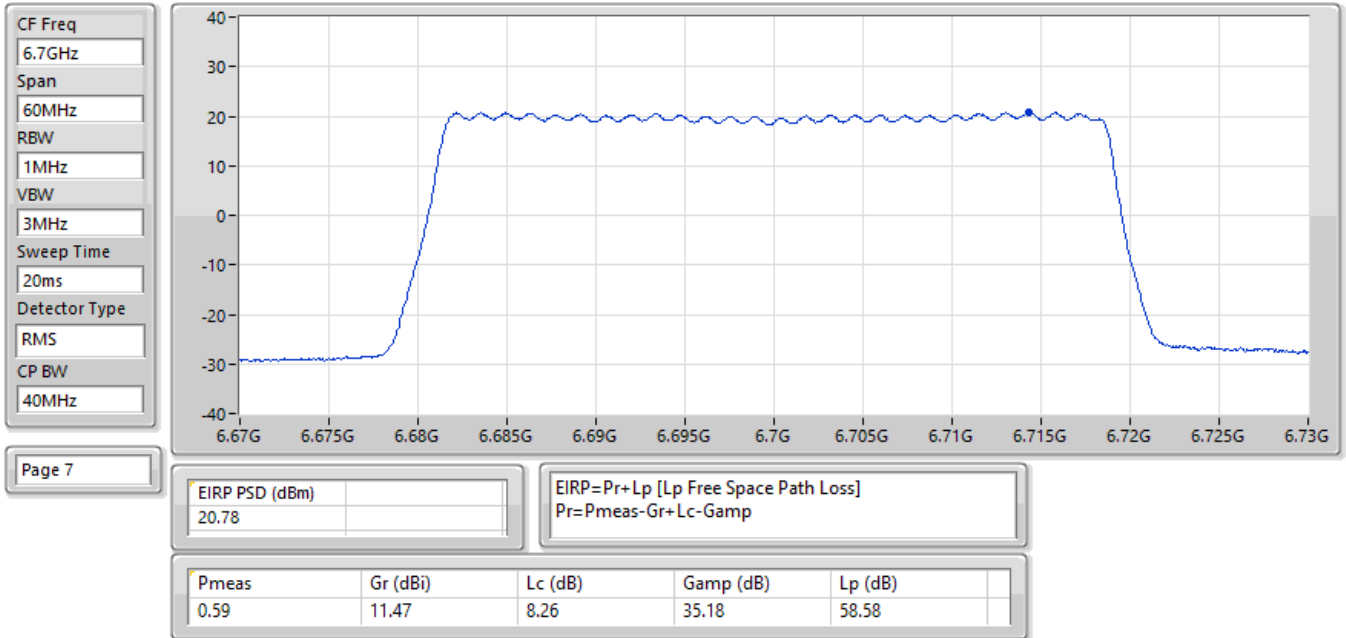
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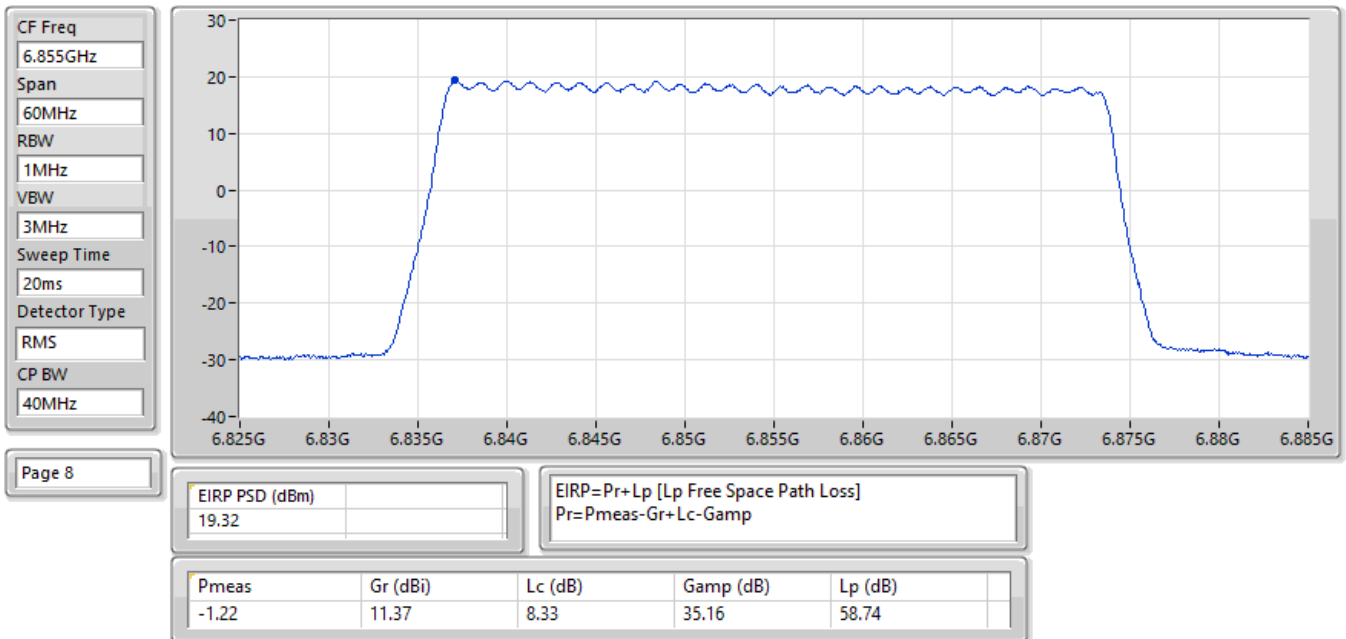
EIRP PSD;Band:6.7G;QPSK;BWch:40MHz;Nss:1;Nant:2;Ch:6545MHz;TX



EIRP PSD;Band:6.7G;QPSK;BWch:40MHz;Nss:1;Nant:2;Ch:6700MHz;TX



EIRP PSD;Band:6.7G;QPSK;BWch:40MHz;Nss:1;Nant:2;Ch:6855MHz;TX





Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
QPSK40+40_80MHz_Nss1_2TX	18.16
6.525-6.875GHz	-
QPSK40+40_80MHz_Nss1_2TX	17.46

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

Result

Mode	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
QPSK40+40_80MHz_Nss1_2TX	-	-
#5945MHz,#5985MHz	9.52	23.00
#6092MHz,#6132MHz	18.16	23.00
#6240MHz,#6280MHz	17.17	23.00
#6545MHz,#6585MHz	17.26	23.00
#6680MHz,#6720MHz	17.41	23.00
#6815MHz,#6855MHz	17.46	23.00

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

EIRP PSD;Band:6.2G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#5945,#5985MHz;TX

CF Freq

5.965GHz

Span

120MHz

RBW

1MHz

VBW

3MHz

Sweep Time

20ms

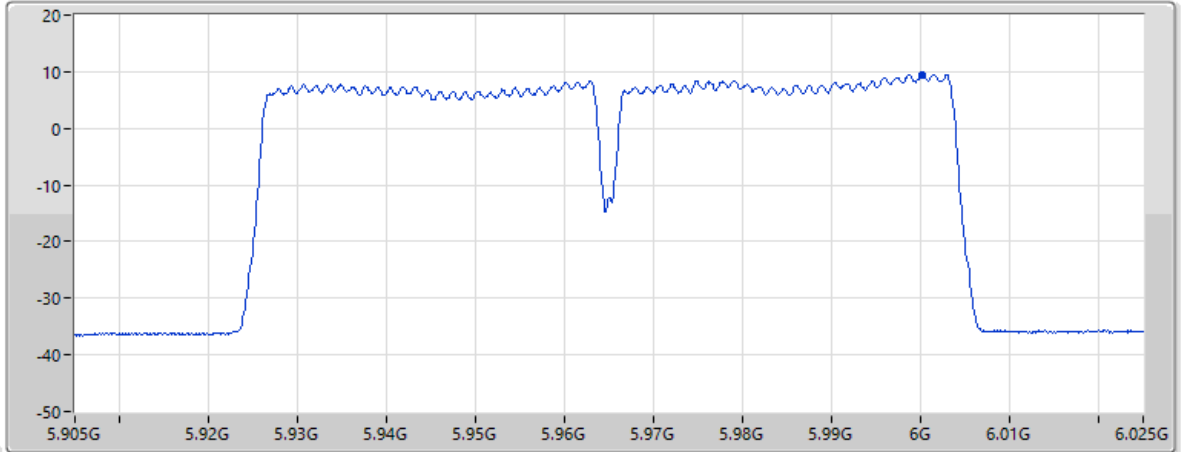
Detector Type

RMS

CP BW

80MHz

Page 8



EIRP PSD (dBm)

9.52

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

Pmeas

-9.39

Gr (dBi)

11.20

Lc (dB)

7.69

Gamp (dB)

35.19

Lp (dB)

57.61

EIRP PSD;Band:6.2G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#6092,#6132MHz;TX

CF Freq

6.112GHz

Span

120MHz

RBW

1MHz

VBW

3MHz

Sweep Time

20ms

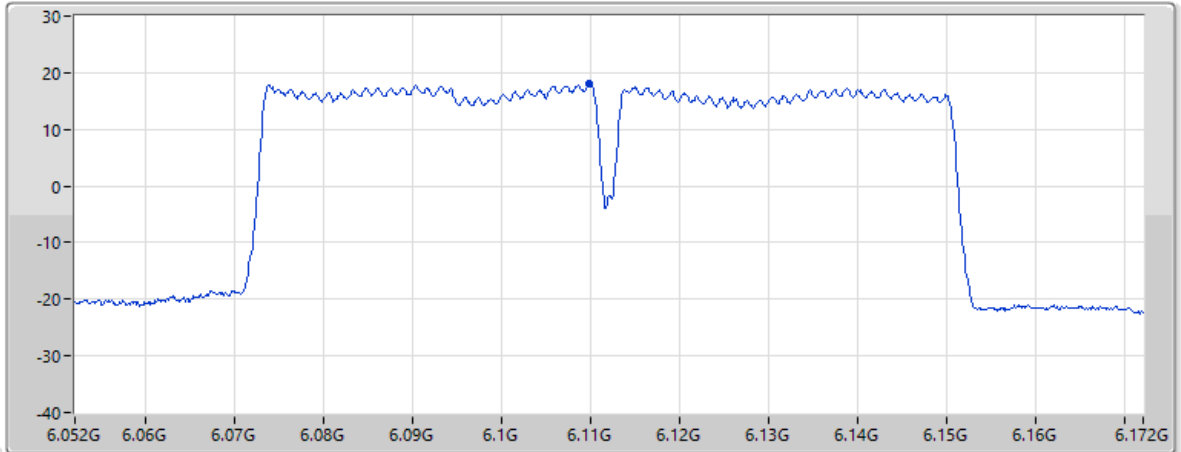
Detector Type

RMS

CP BW

80MHz

Page 8



EIRP PSD (dBm)

18.16

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

Pmeas

-1.20

Gr (dBi)

11.02

Lc (dB)

7.82

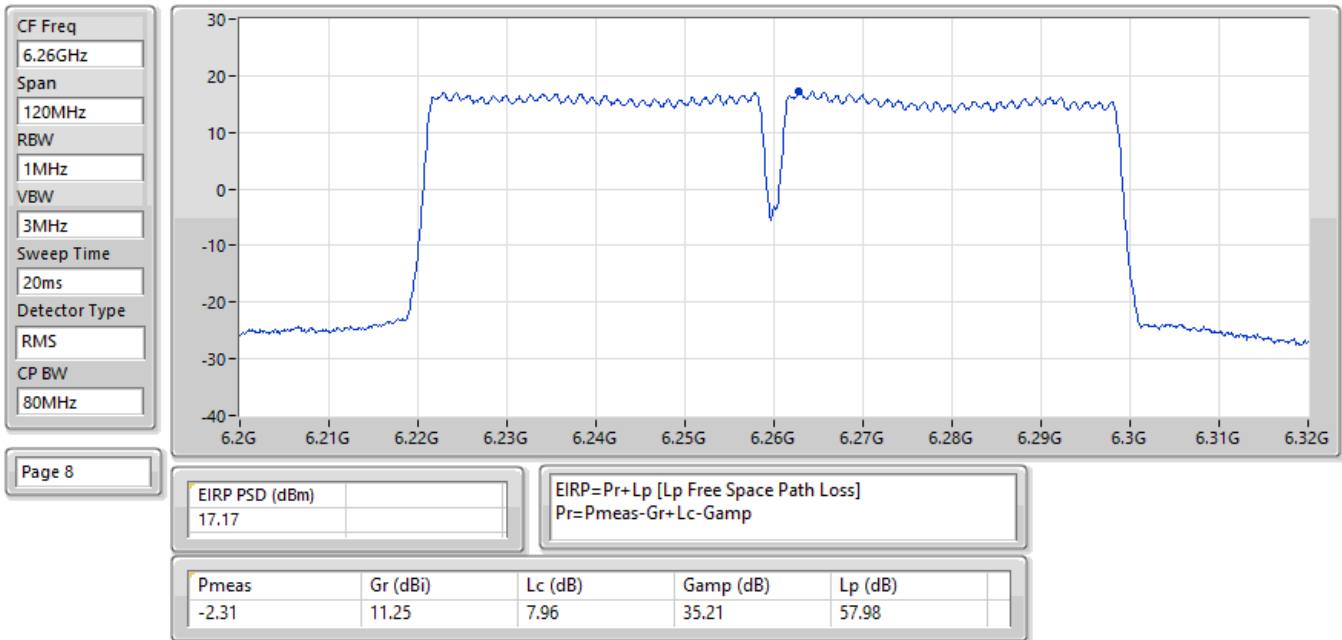
Gamp (dB)

35.20

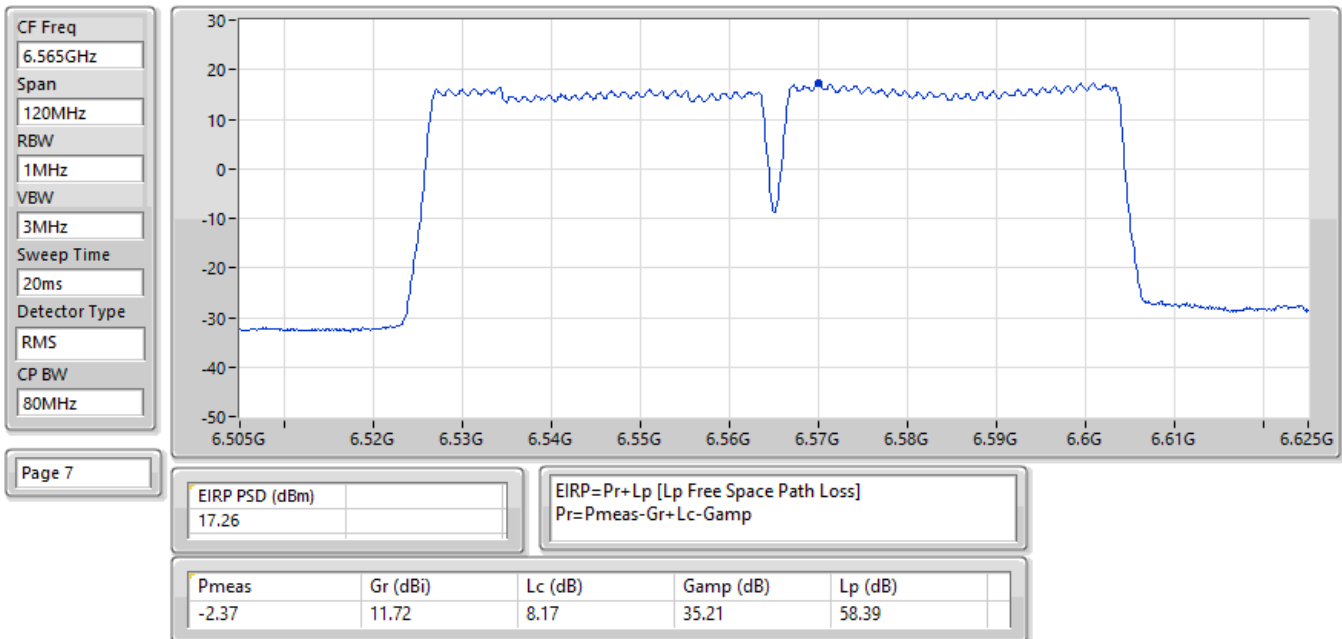
Lp (dB)

57.76

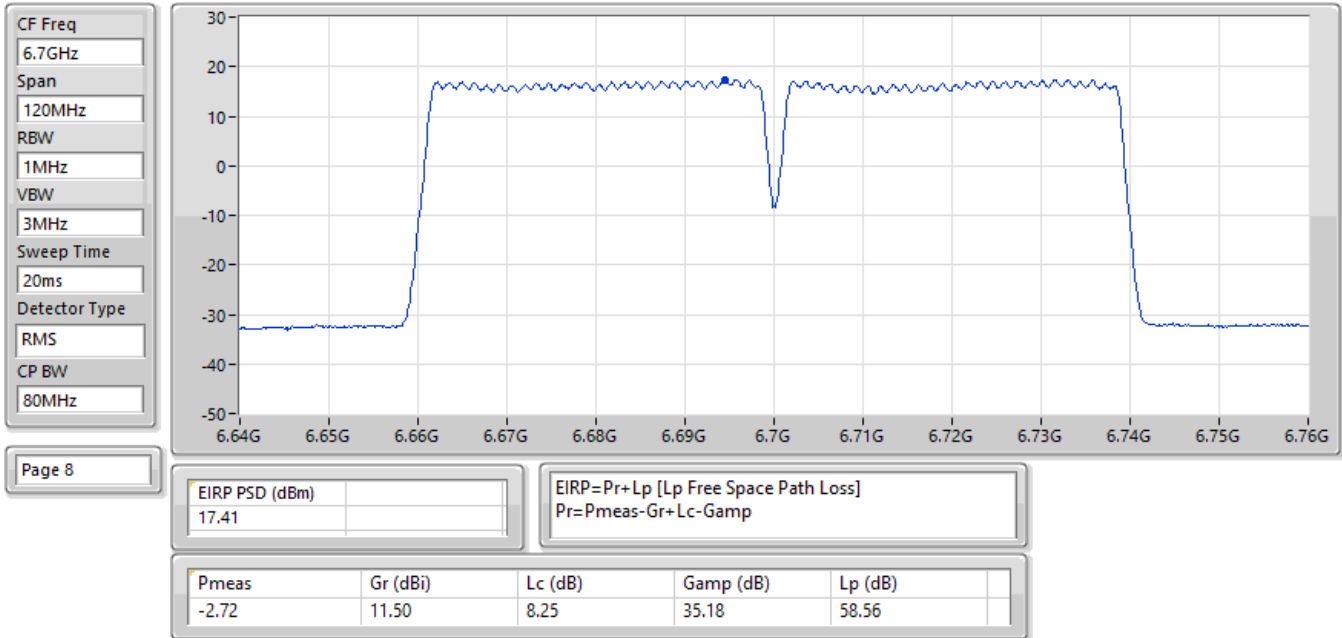
EIRP PSD;Band:6.2G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#6240,#6280MHz;TX



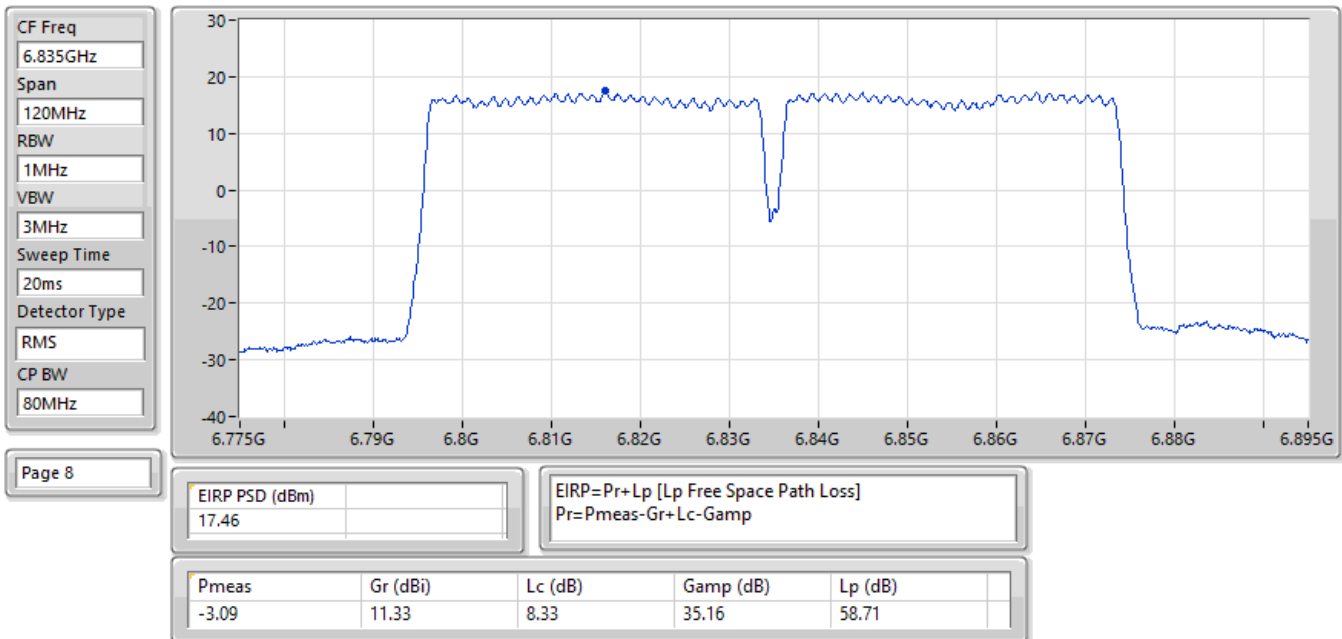
EIRP PSD;Band:6.7G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#6545,#6585MHz;TX



EIRP PSD;Band:6.7G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#6680,#6720MHz;TX



EIRP PSD;Band:6.7G;QPSK40+40 ;BWch:80MHz;Nss:1;Nant:2;Ch:#6815,#6855MHz;TX





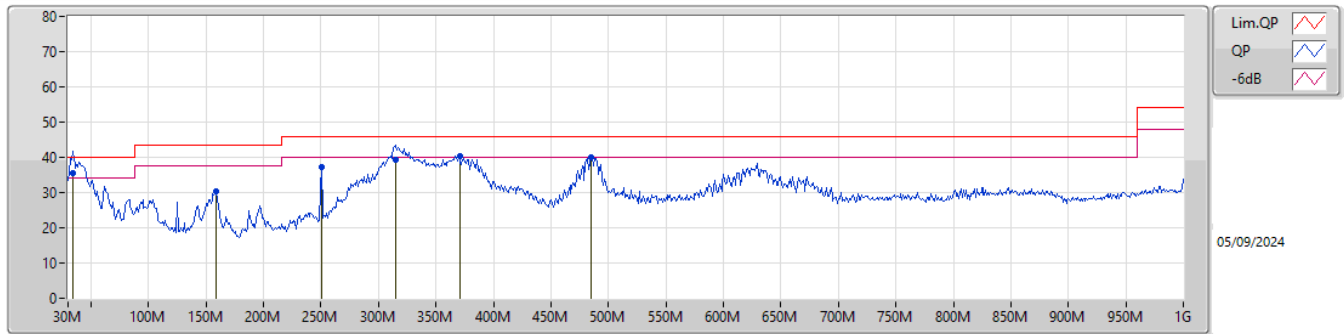
Radiated Emissions below 1GHz

Appendix E.1

Summary

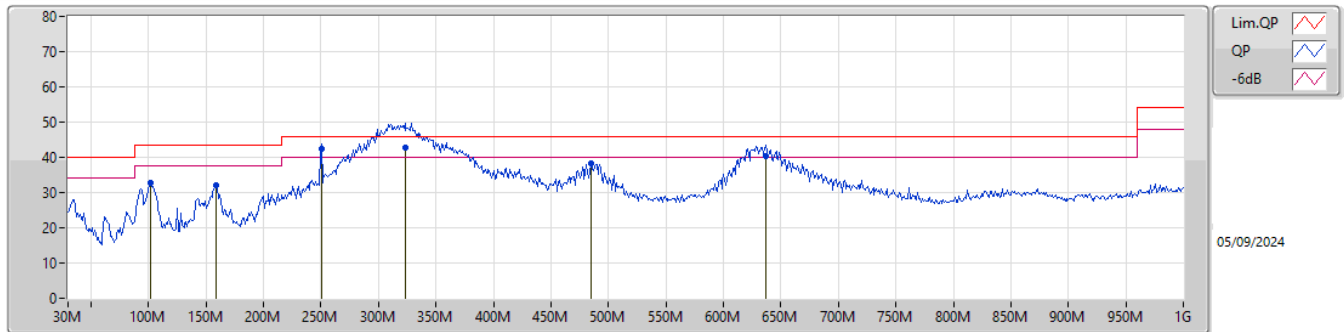
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	322.94M	42.67	46.00	-3.33	Horizontal

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
QP	33.88M	35.57	40.00	-4.43	-8.12	3	Vertical	250	1.00	"Worst"	43.69	22.33	1.02	31.47		
PK	159.01M	30.29	43.50	-13.21	-13.51	3	Vertical	155	1.00	-	43.80	16.04	2.21	31.76		
PK	250.19M	37.32	46.00	-8.68	-10.72	3	Vertical	37	1.50	-	48.04	18.27	2.83	31.82		
QP	315.18M	39.46	46.00	-6.54	-9.12	3	Vertical	172	1.50	-	48.58	19.53	3.22	31.87		
PK	370.47M	40.39	46.00	-5.61	-7.73	3	Vertical	155	1.50	-	48.12	20.68	3.54	31.95		
PK	484.93M	40.17	46.00	-5.83	-4.79	3	Vertical	102	1.00	-	44.96	23.19	4.10	32.08		

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	101.78M	32.67	43.50	-10.83	-12.93	3	Horizontal	101	1.50	-	45.60	17.04	1.77	31.74		
PK	159.01M	32.01	43.50	-11.49	-13.51	3	Horizontal	270	1.50	-	45.52	16.04	2.21	31.76		
QP	250.19M	42.32	46.00	-3.68	-10.72	3	Horizontal	112	1.00	-	53.04	18.27	2.83	31.82		
QP	322.94M	42.67	46.00	-3.33	-9.00	3	Horizontal	96	1.00	"Worst"	51.67	19.61	3.27	31.88		
PK	484.93M	38.19	46.00	-7.81	-4.79	3	Horizontal	137	1.50	-	42.98	23.19	4.10	32.08		
QP	637.22M	40.22	46.00	-5.78	-2.80	3	Horizontal	141	1.00	-	43.02	24.73	4.77	32.30		

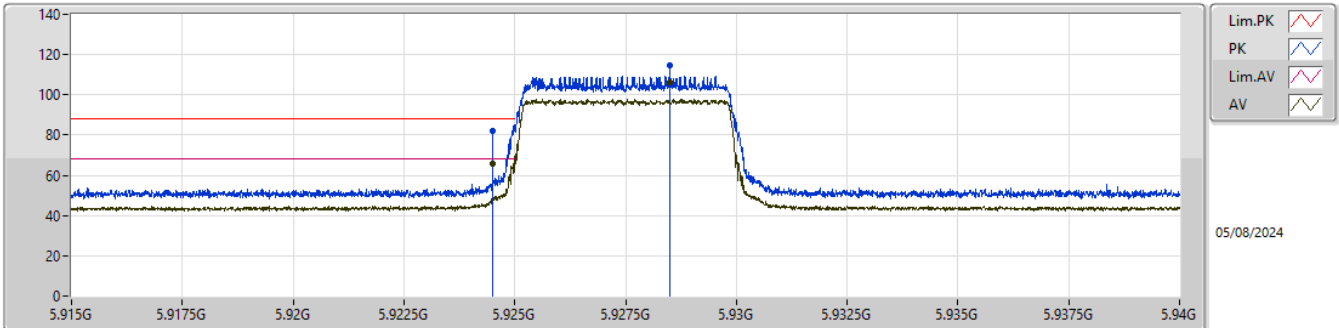


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
QPSK_15MHz_Nss1_2TX	Pass	RMS	5.9245G	68.15	68.20	-0.05	3	Horizontal	356.9	1.88	BP 1MHz

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

5927.5MHz_TX

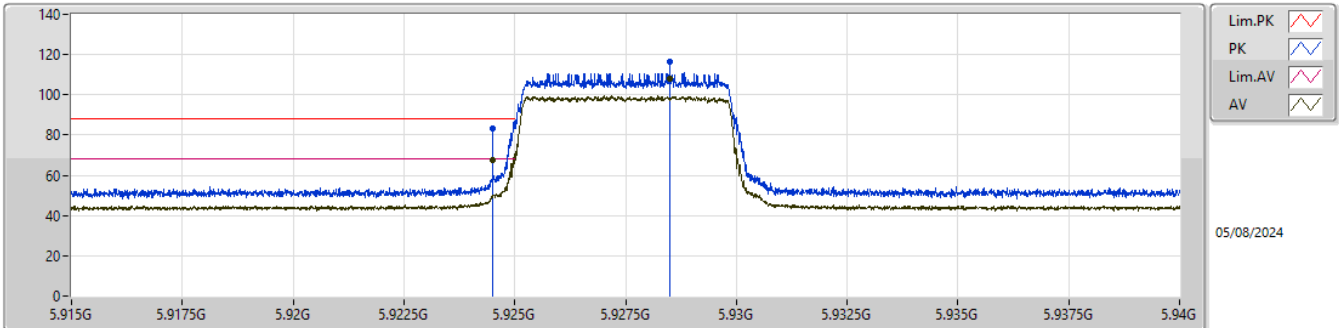


EUT_Y_2TX
setting -1
03-E-5-5-10

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	5.9245G	81.96	88.20	-6.24	74.98	3	Vertical	358	1.88	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	65.77	68.20	-2.43	58.79	3	Vertical	358	1.88	BP 1MHz	34.55	7.63	35.20			
PK	5.9285G	114.93	Inf	-Inf	107.94	3	Vertical	358	1.88	BP 1MHz	34.56	7.63	35.20			
RMS	5.9285G	106.10	Inf	-Inf	99.11	3	Vertical	358	1.88	BP 1MHz	34.56	7.63	35.20			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

5927.5MHz_TX

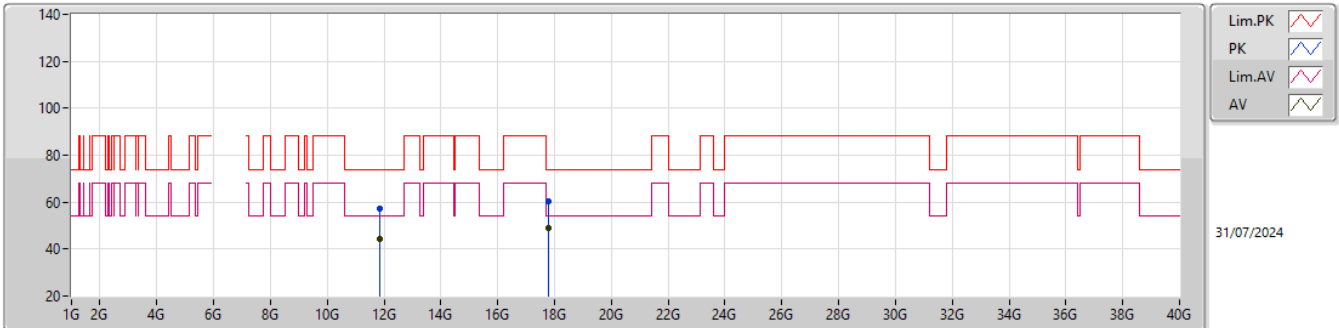


EUT_Y_2TX
setting -1
03-E-5-5-10

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	5.9245G	83.35	88.20	-4.85	76.37	3	Horizontal	358	1.88	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	67.41	68.20	-0.79	60.43	3	Horizontal	358	1.88	BP 1MHz	34.55	7.63	35.20			
PK	5.9285G	116.35	Inf	-Inf	109.36	3	Horizontal	358	1.88	BP 1MHz	34.56	7.63	35.20			
RMS	5.9285G	107.90	Inf	-Inf	100.91	3	Horizontal	358	1.88	BP 1MHz	34.56	7.63	35.20			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

5927.5MHz_TX

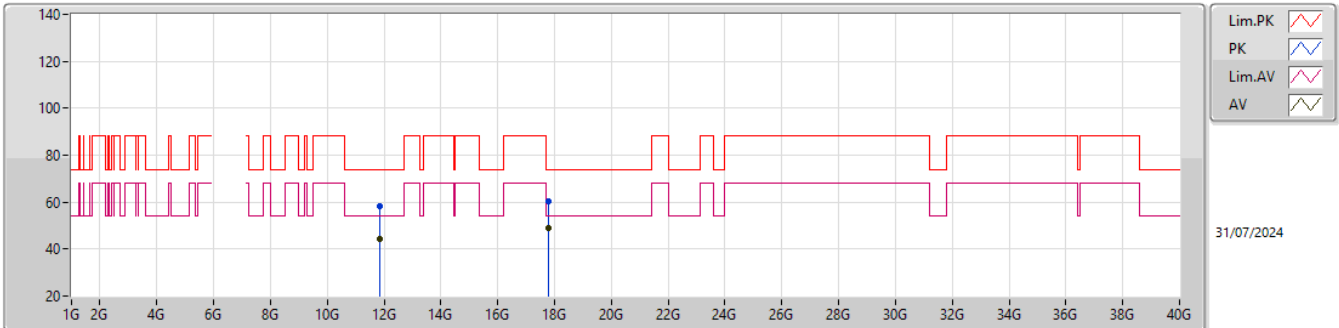


EUT_Y_2TX
setting -1
03-E-S-5

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	11.85925G	57.41	74.00	-16.59	41.45	3	Vertical	35	1.98	-	39.20	11.44	34.68			
AV	11.85284G	44.50	54.00	-9.50	28.53	3	Vertical	35	1.98	-	39.20	11.44	34.67			
PK	17.78343G	60.14	74.00	-13.86	35.45	3	Vertical	345	1.43	-	44.53	13.81	33.65			
AV	17.78739G	49.06	54.00	-4.94	24.34	3	Vertical	345	1.43	-	44.55	13.81	33.64			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

5927.5MHz_TX

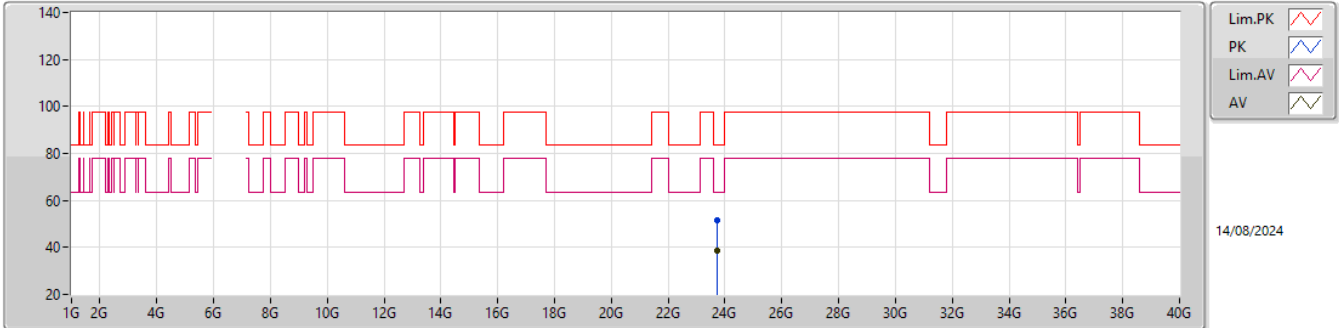


EUT_Y_2TX
setting -1
03-E-S-5

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	11.8523G	58.10	74.00	-15.90	42.13	3	Horizontal	137	1.02	-	39.20	11.44	34.67				
AV	11.85914G	44.53	54.00	-9.47	28.57	3	Horizontal	137	1.02	-	39.20	11.44	34.68				
PK	17.78097G	60.28	74.00	-13.72	35.60	3	Horizontal	238	1.08	-	44.52	13.81	33.65				
AV	17.77713G	49.11	54.00	-4.89	24.44	3	Horizontal	238	1.08	-	44.51	13.81	33.65				

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

5927.5MHz_TX

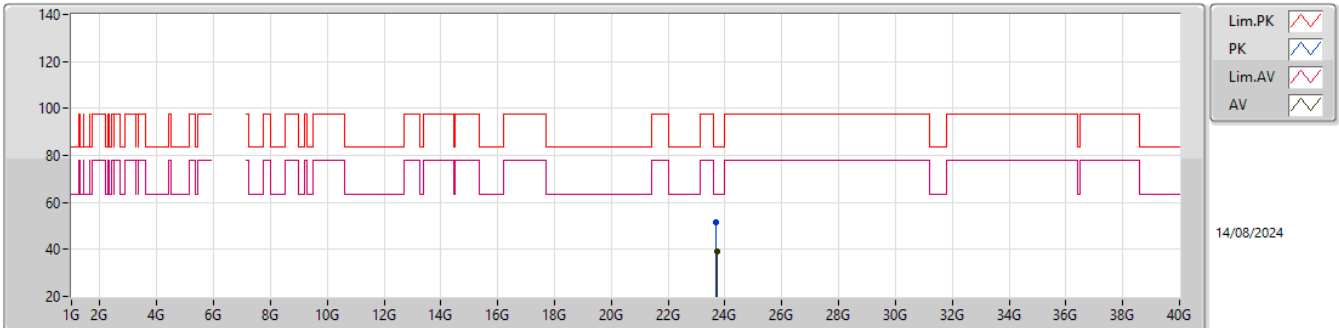


EUT_Y_2TX
setting -1
03-E-E-2

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	23.70562G	51.80	83.54	-31.74	42.62	1	Vertical	194	2.30	-	39.11	17.31	47.24			
AV	23.71141G	38.43	63.54	-25.11	29.23	1	Vertical	194	2.30	-	39.12	17.31	47.23			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

5927.5MHz_TX

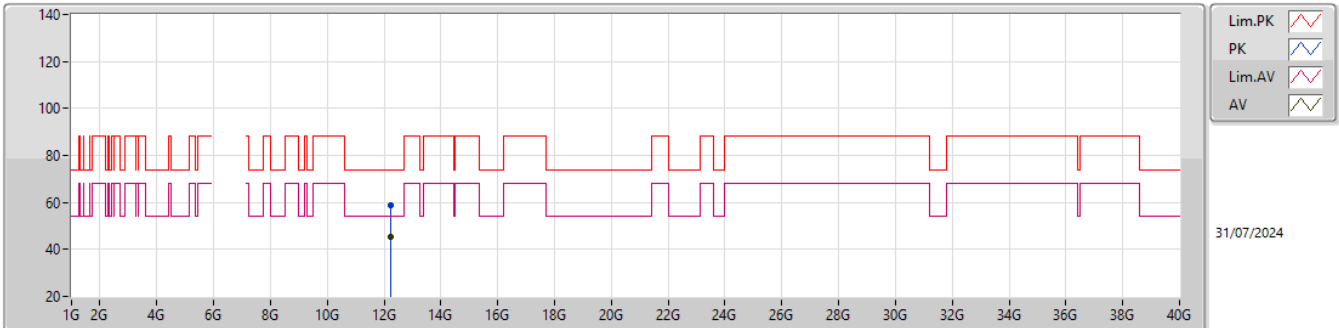


EUT_Y_2TX
setting -1
03-E-E-2

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	23.69788G	51.67	83.54	-31.87	42.50	1	Horizontal	152	1.43	-	39.10	17.31	47.24			
AV	23.71009G	38.94	63.54	-24.60	29.74	1	Horizontal	152	1.43	-	39.12	17.31	47.23			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

6112MHz_TX

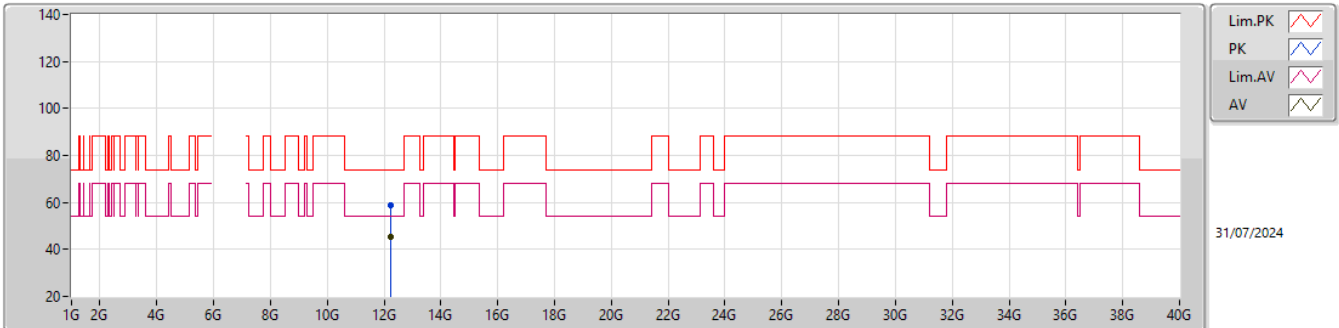


EUT_Y_2TX
setting 10
03-E-S-5

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	12.2308G	58.75	74.00	-15.25	42.77	3	Vertical	85	3.00	-	38.76	11.60	34.38			
AV	12.22942G	45.13	54.00	-8.87	29.15	3	Vertical	85	3.00	-	38.76	11.60	34.38			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

6112MHz_TX

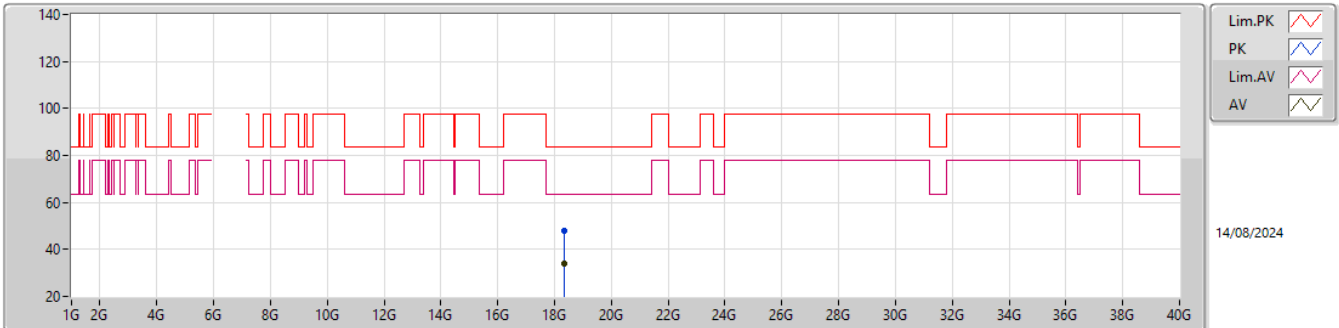


EUT_Y_2TX
setting 10
03-E-S-5

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	12.22536G	58.90	74.00	-15.10	42.94	3	Horizontal	311	2.04	-	38.75	11.60	34.39			
AV	12.22636G	45.20	54.00	-8.80	29.23	3	Horizontal	311	2.04	-	38.75	11.60	34.38			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

6112MHz_TX

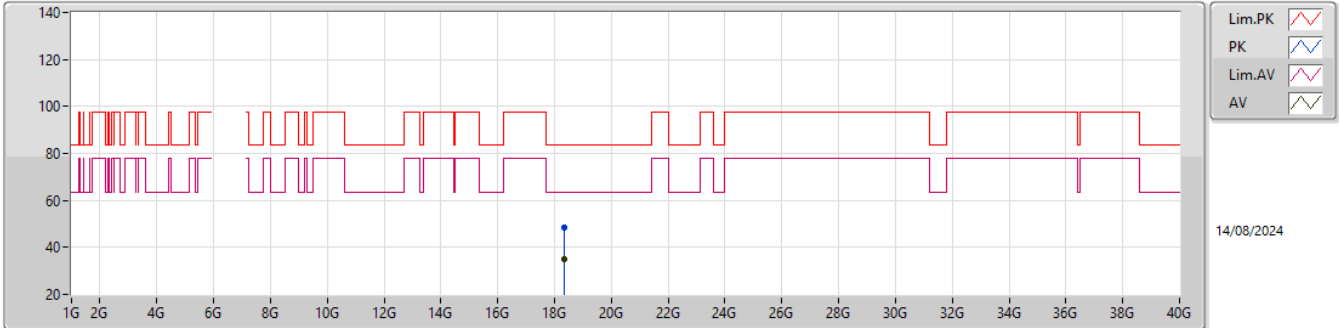


EUT_Y_2TX
setting 10
03-E-E-2

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	18.34311G	48.13	83.54	-35.41	44.95	1	Vertical	219	1.80	-	37.50	15.28	49.60			
AV	18.34695G	34.17	63.54	-29.37	31.00	1	Vertical	219	1.80	-	37.50	15.28	49.61			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

6112MHz_TX

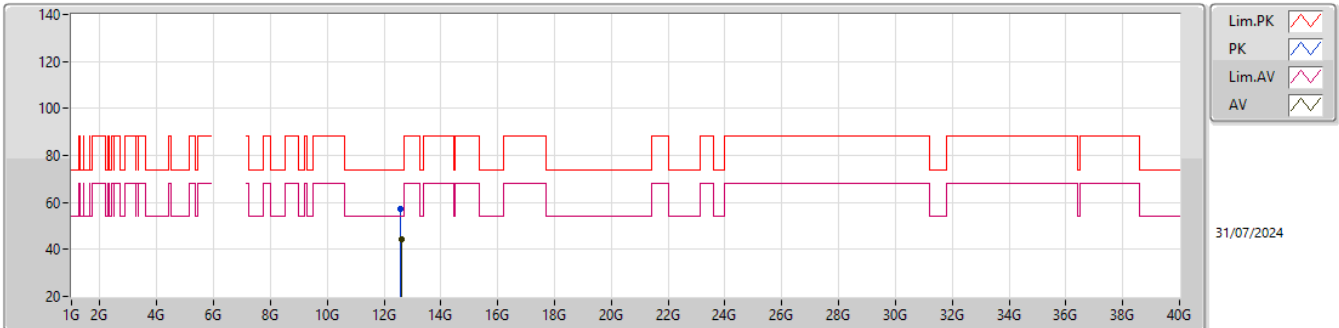


EUT_Y_2TX
setting 10
03-E-E-2

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	18.33345G	48.28	83.54	-35.26	45.10	1	Horizontal	356	1.99	-	37.50	15.28	49.60			
AV	18.3351G	35.10	63.54	-28.44	31.92	1	Horizontal	356	1.99	-	37.50	15.28	49.60			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

6297.5MHz_TX

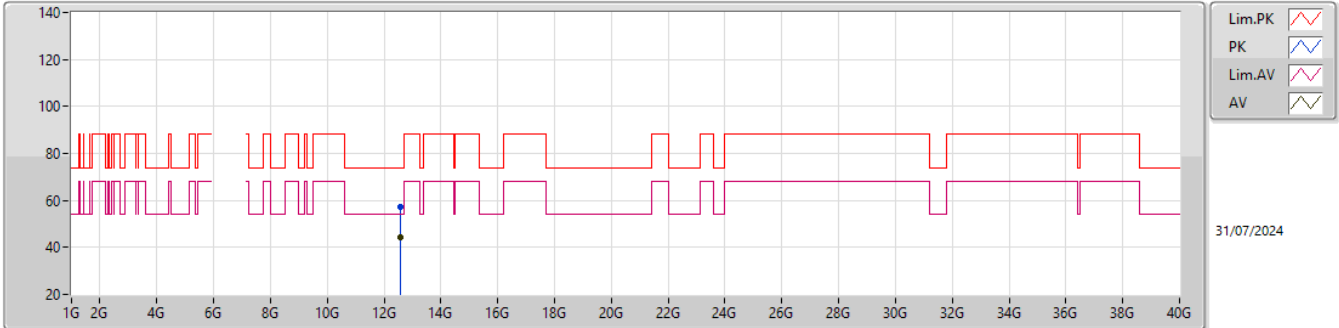


EUT_Y_2TX
setting 10
03-E-S-5

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	12.59342G	57.48	74.00	-16.52	41.01	3	Vertical	16	1.50	-	38.61	11.72	33.86			
AV	12.59813G	44.11	54.00	-9.89	27.65	3	Vertical	16	1.50	-	38.60	11.72	33.86			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

6297.5MHz_TX

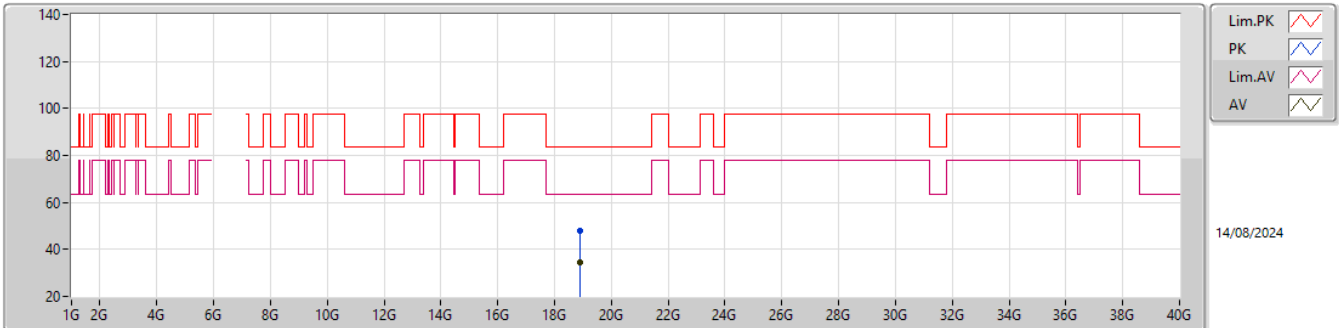


EUT_Y_2TX
setting 10
03-E-S-5

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	12.59149G	57.38	74.00	-16.62	40.90	3	Horizontal	146	1.84	-	38.62	11.72	33.86			
AV	12.59002G	44.21	54.00	-9.79	27.73	3	Horizontal	146	1.84	-	38.62	11.72	33.86			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

6297.5MHz_TX

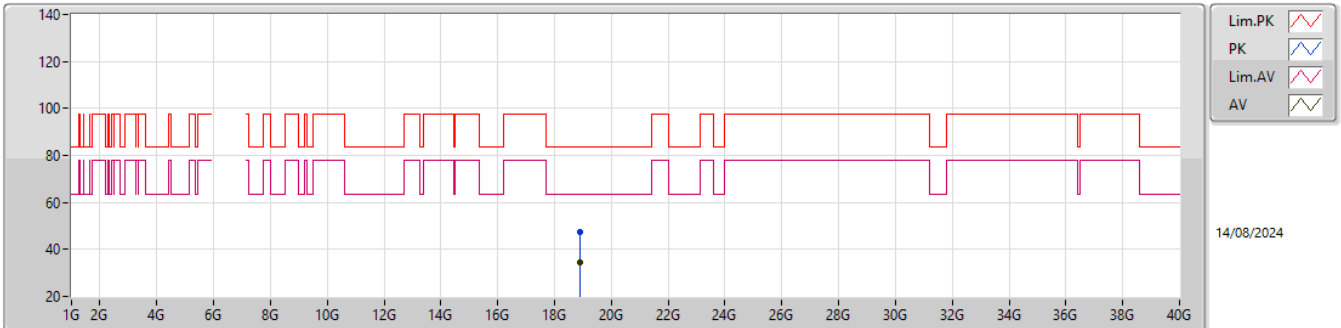


EUT_Y_2TX
setting 10
03-E-E-2

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	18.89661G	47.71	83.54	-35.83	43.77	1	Vertical	87	1.82	-	38.09	15.26	49.41			
AV	18.90135G	34.53	63.54	-29.01	30.60	1	Vertical	87	1.82	-	38.09	15.25	49.41			

5.925-6.425GHz_QPSK_5MHz_Nss1_2TX

6297.5MHz_TX

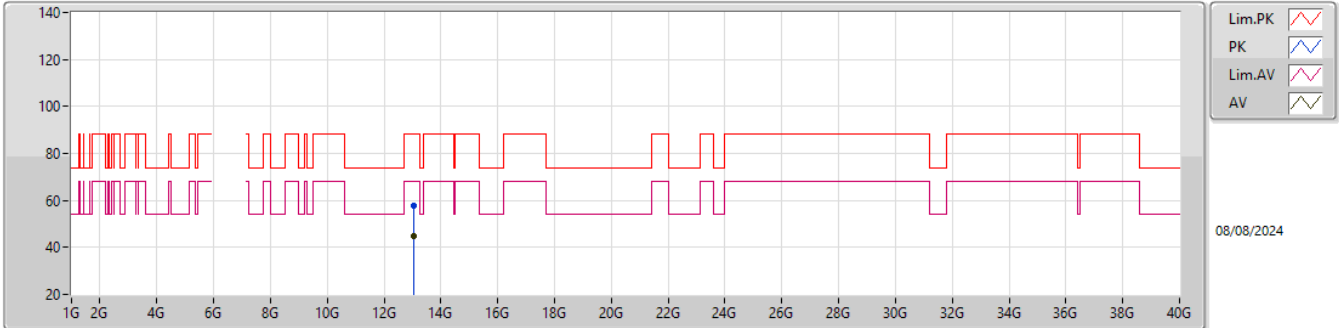


EUT_Y_2TX
setting 10
03-E-E-2

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	18.87894G	47.35	83.54	-36.19	43.45	1	Horizontal	318	1.95	-	38.06	15.26	49.42			
AV	18.90699G	34.44	63.54	-29.10	30.53	1	Horizontal	318	1.95	-	38.06	15.25	49.40			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6527.5MHz_TX

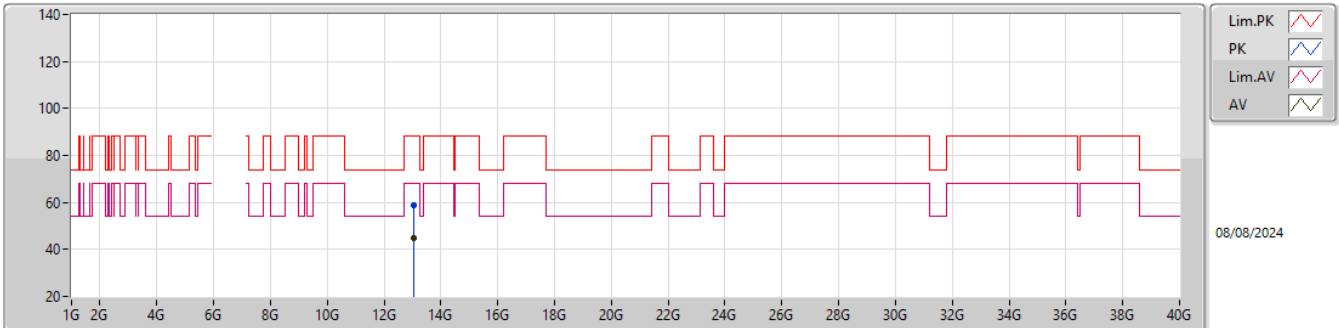


EUT_Y_2TX
setting 10
03-E-S-5

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	13.05771G	57.58	88.20	-30.62	39.96	3	Vertical	267	1.94	-	39.43	11.88	33.69			
RMS	13.05904G	44.85	68.20	-23.35	27.22	3	Vertical	267	1.94	-	39.44	11.88	33.69			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6527.5MHz_TX

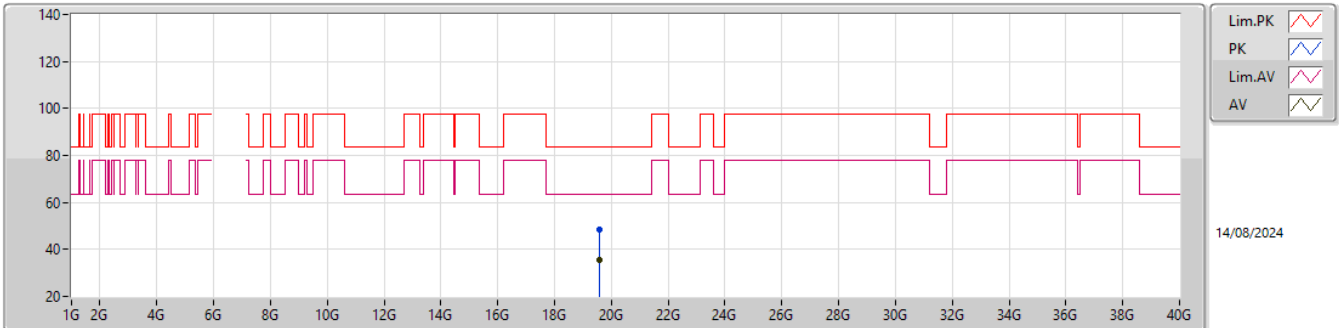


EUT_Y_2TX
setting 10
03-E-S-5

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	13.05084G	58.86	88.20	-29.34	41.29	3	Horizontal	316	2.85	-	39.40	11.88	33.71			
RMS	13.05972G	44.77	68.20	-23.43	27.14	3	Horizontal	316	2.85	-	39.44	11.88	33.69			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6527.5MHz_TX

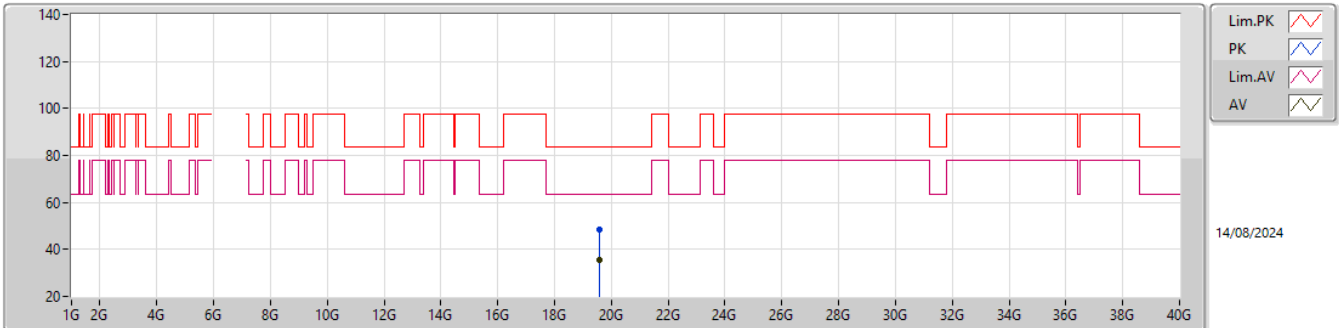


EUT_Y_2TX
setting 10
03-E-E-2

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	19.58457G	48.62	83.54	-34.92	45.12	1	Vertical	10	1.81	-	37.89	15.22	49.61			
AV	19.57968G	35.32	63.54	-28.22	31.79	1	Vertical	10	1.81	-	37.92	15.22	49.61			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6527.5MHz_TX

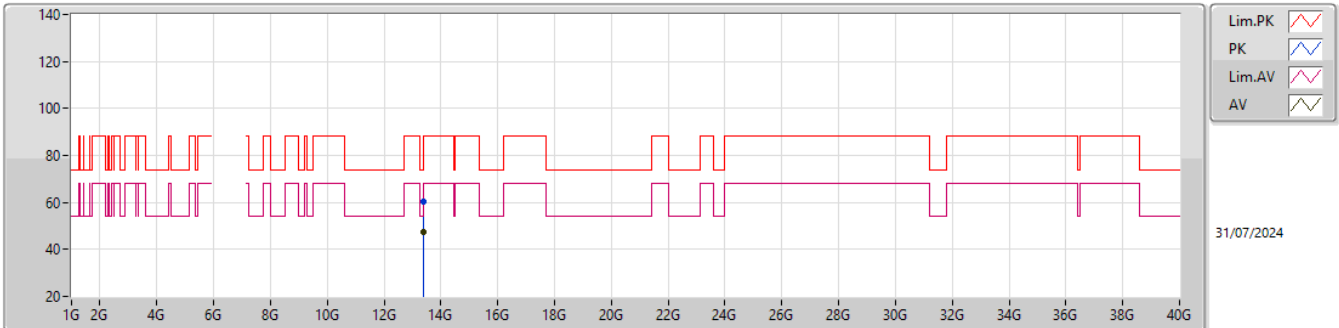


EUT_Y_2TX
setting 10
03-E-E-2

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	19.58124G	48.61	83.54	-34.93	45.09	1	Horizontal	326	1.07	-	37.91	15.22	49.61			
AV	19.57263G	35.34	63.54	-28.20	31.78	1	Horizontal	326	1.07	-	37.96	15.22	49.62			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6700MHz_TX

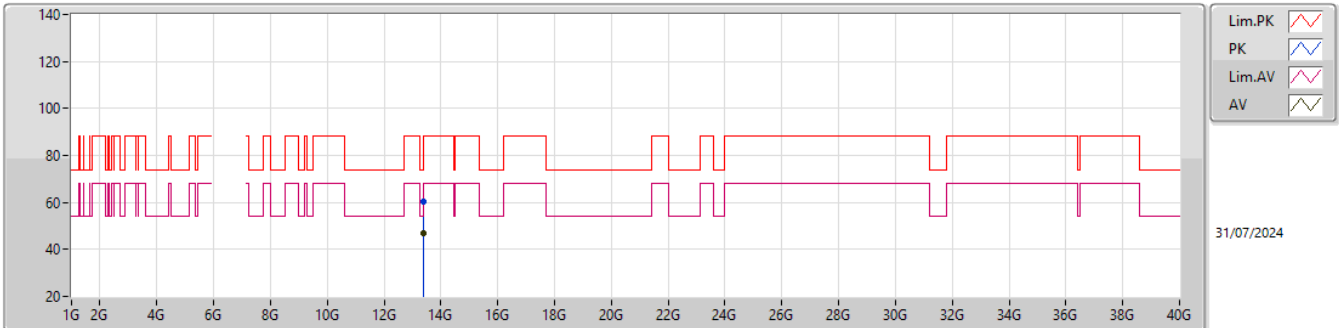


EUT_Y_2TX
setting 9
03-E-S-5

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	13.39969G	60.10	74.00	-13.90	40.87	3	Vertical	290	2.89	-	40.10	12.00	32.87			
AV	13.39607G	47.17	54.00	-6.83	27.97	3	Vertical	290	2.89	-	40.09	11.99	32.88			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6700MHz_TX

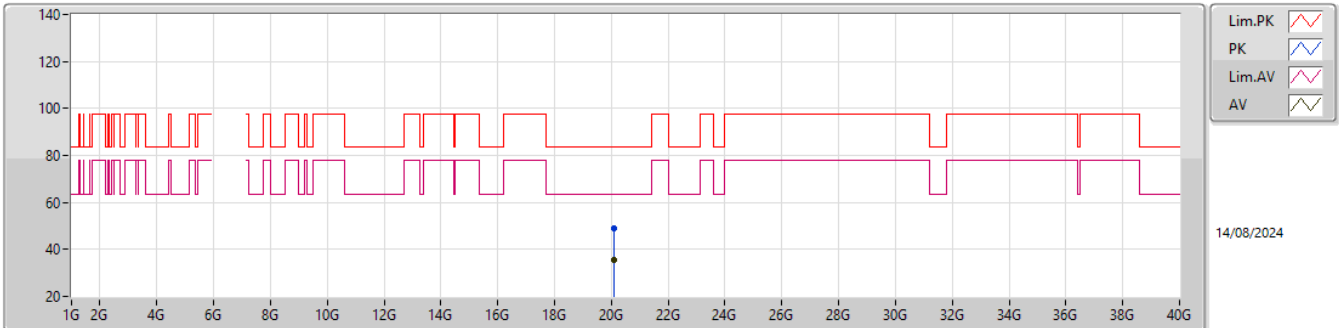


EUT_Y_2TX
setting 9
03-E-S-5

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	13.39919G	60.28	74.00	-13.72	41.05	3	Horizontal	42	2.91	-	40.10	12.00	32.87			
AV	13.39929G	46.96	54.00	-7.04	27.73	3	Horizontal	42	2.91	-	40.10	12.00	32.87			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6700MHz_TX

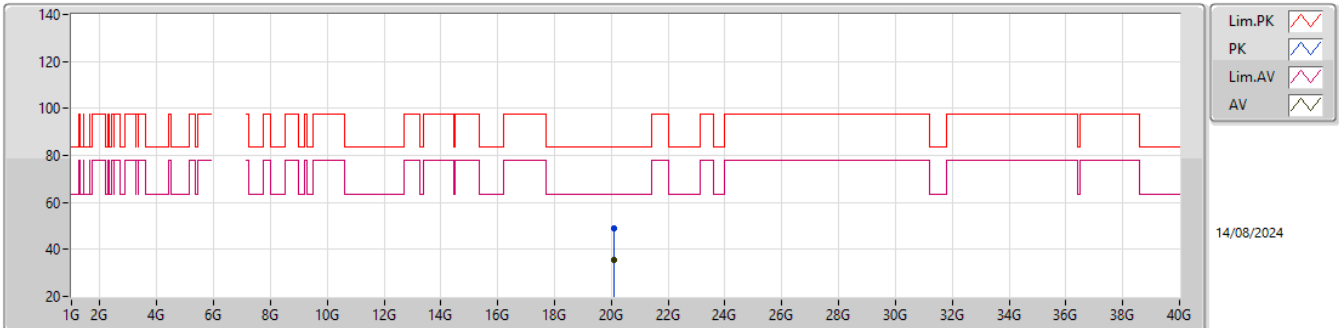


EUT_Y_2TX
setting 9
03-E-E-2

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	20.10894G	49.02	83.54	-34.52	45.12	1	Vertical	41	1.67	-	37.85	15.29	49.24			
AV	20.09958G	35.60	63.54	-27.94	31.66	1	Vertical	41	1.67	-	37.90	15.28	49.24			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6700MHz_TX

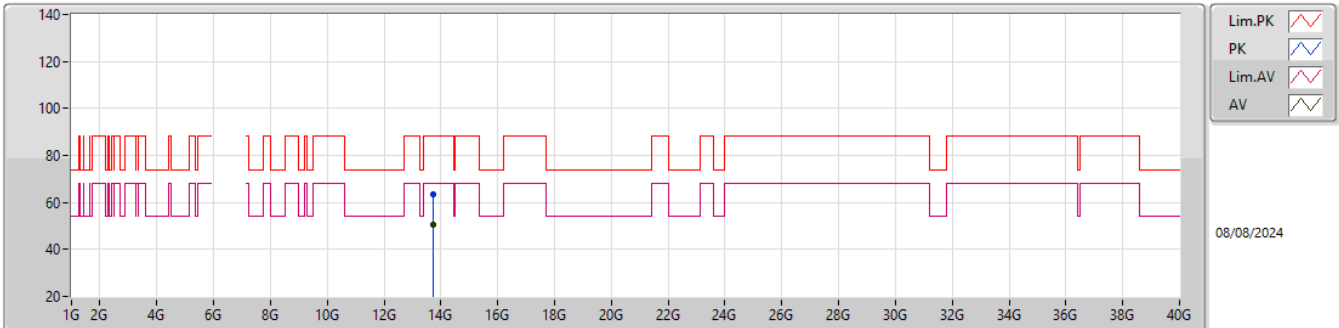


EUT_Y_2TX
setting 9
03-E-E-2

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	20.08698G	48.95	83.54	-34.59	45.08	1	Horizontal	355	1.65	-	37.85	15.27	49.25				
AV	20.10195G	35.46	63.54	-28.08	31.53	1	Horizontal	355	1.65	-	37.89	15.28	49.24				

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6872.5MHz_TX

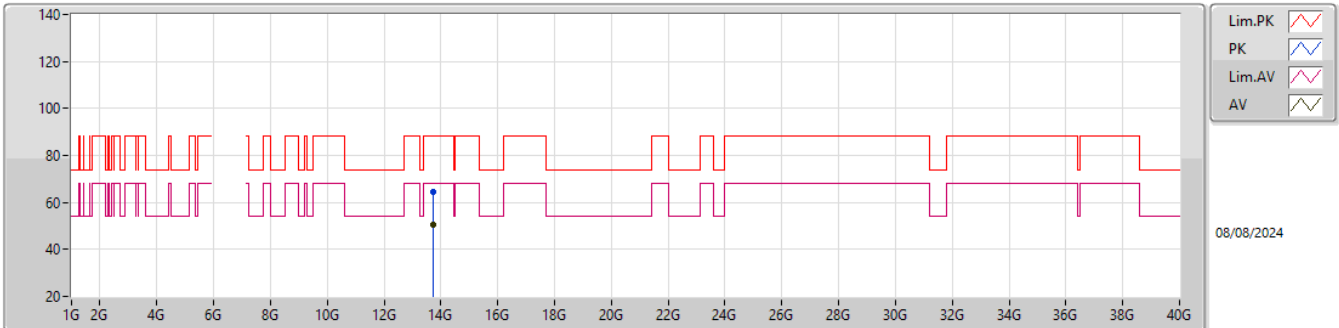


EUT_Y_2TX
setting 10
03-E-S-5

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	13.74834G	63.49	88.20	-24.71	43.77	3	Vertical	230	2.90	-	40.59	12.11	32.98			
RMS	13.74937G	50.42	68.20	-17.78	30.69	3	Vertical	230	2.90	-	40.60	12.11	32.98			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6872.5MHz_TX

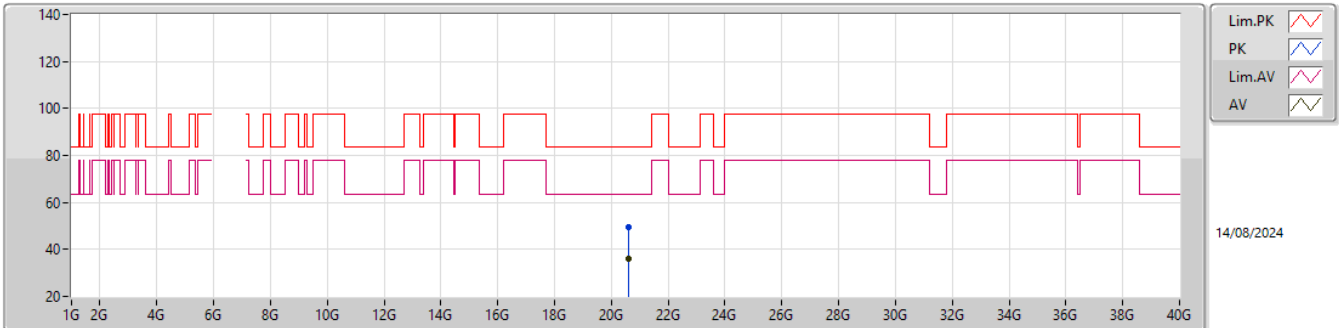


EUT_Y_2TX
setting 10
03-E-S-5

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	13.74256G	64.68	88.20	-23.52	44.97	3	Horizontal	305	1.34	-	40.57	12.11	32.97			
RMS	13.74972G	50.38	68.20	-17.82	30.65	3	Horizontal	305	1.34	-	40.60	12.11	32.98			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

6872.5MHz_TX

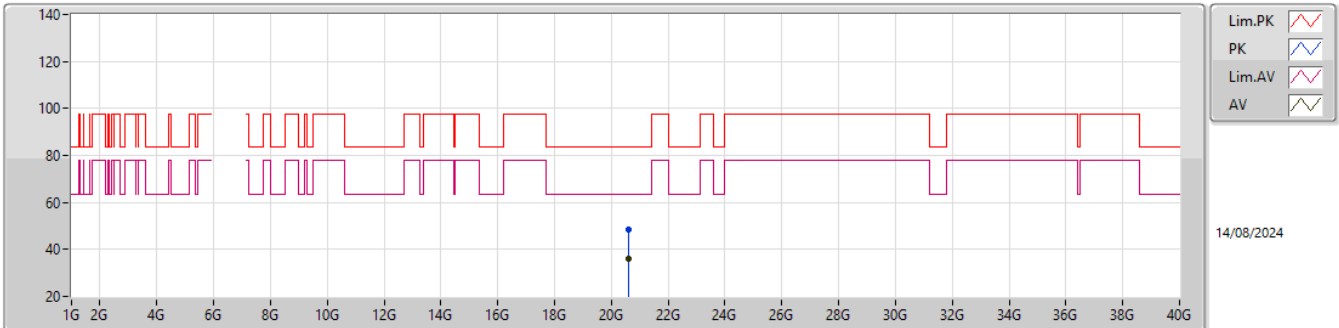


EUT_Y_2TX
setting 10
03-E-E-2

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	20.62386G	49.72	83.54	-33.82	45.15	1	Vertical	-0	1.80	-	37.95	15.70	49.08			
AV	20.61906G	35.79	63.54	-27.75	31.21	1	Vertical	-0	1.80	-	37.96	15.70	49.08			

6.525-6.875GHz_QPSK_5MHz_Nss1_2TX

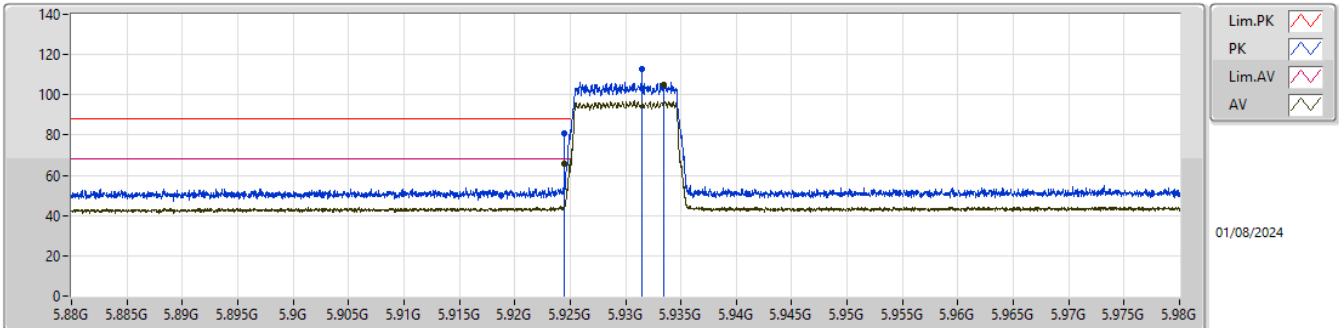
6872.5MHz_TX


EUT_Y_2TX
setting 10
03-E-E-2

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	20.61297G	48.68	83.54	-34.86	44.10	1	Horizontal	272	1.80	-	37.97	15.69	49.08			
AV	20.62041G	35.80	63.54	-27.74	31.22	1	Horizontal	272	1.80	-	37.96	15.70	49.08			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

5930MHz_TX

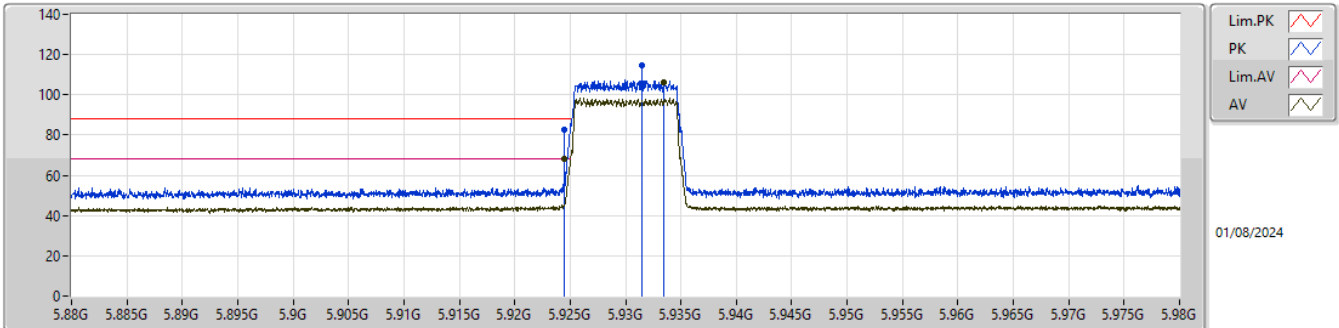


EUT_Y_2TX
setting 1
03-E-5-5-10

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	5.9245G	80.99	88.20	-7.21	74.01	3	Vertical	357.6	1.87	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	65.88	68.20	-2.32	58.90	3	Vertical	357.6	1.87	BP 1MHz	34.55	7.63	35.20			
PK	5.9315G	113.08	Inf	-Inf	106.08	3	Vertical	357.6	1.87	BP 1MHz	34.56	7.64	35.20			
RMS	5.9335G	105.00	Inf	-Inf	97.99	3	Vertical	357.6	1.87	BP 1MHz	34.57	7.64	35.20			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

5930MHz_TX

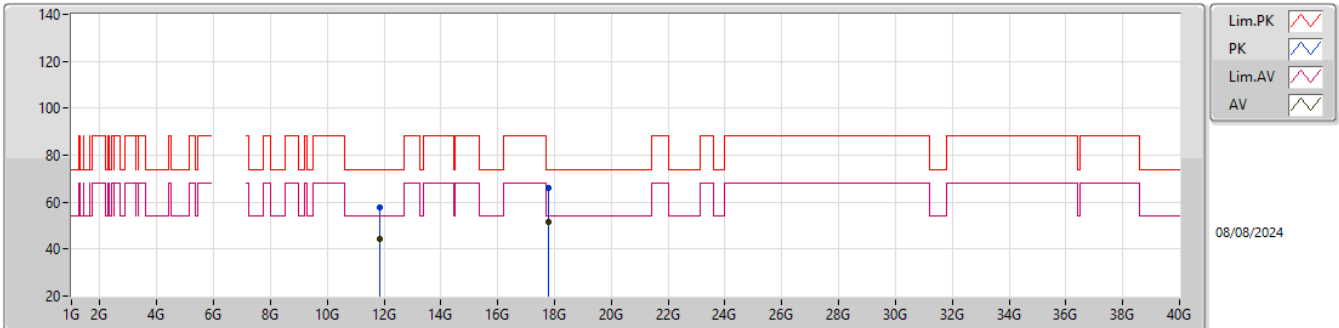


EUT_Y_2TX
setting 1
03-E-5-5-10

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	5.9245G	82.93	88.20	-5.27	75.95	3	Horizontal	358.1	1.88	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	68.01	68.20	-0.19	61.03	3	Horizontal	358.1	1.88	BP 1MHz	34.55	7.63	35.20			
PK	5.9315G	114.66	Inf	-Inf	107.66	3	Horizontal	358.1	1.88	BP 1MHz	34.56	7.64	35.20			
RMS	5.9335G	106.25	Inf	-Inf	99.24	3	Horizontal	358.1	1.88	BP 1MHz	34.57	7.64	35.20			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

5930MHz_TX

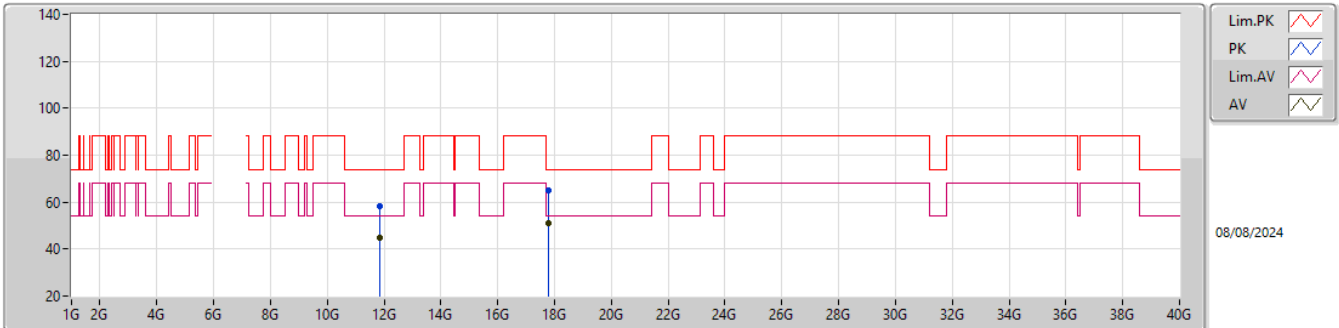


EUT_Y_2TX
setting 1
03-E-S-5

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	11.85687G	57.93	74.00	-16.07	41.97	3	Vertical	312	1.35	-	39.20	11.44	34.68				
AV	11.86173G	44.56	54.00	-9.44	28.60	3	Vertical	312	1.35	-	39.20	11.44	34.68				
PK	17.78679G	66.06	74.00	-7.94	41.35	3	Vertical	329	1.80	-	44.55	13.81	33.65				
AV	17.79461G	51.31	54.00	-2.69	26.55	3	Vertical	329	1.80	-	44.58	13.82	33.64				

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

5930MHz_TX

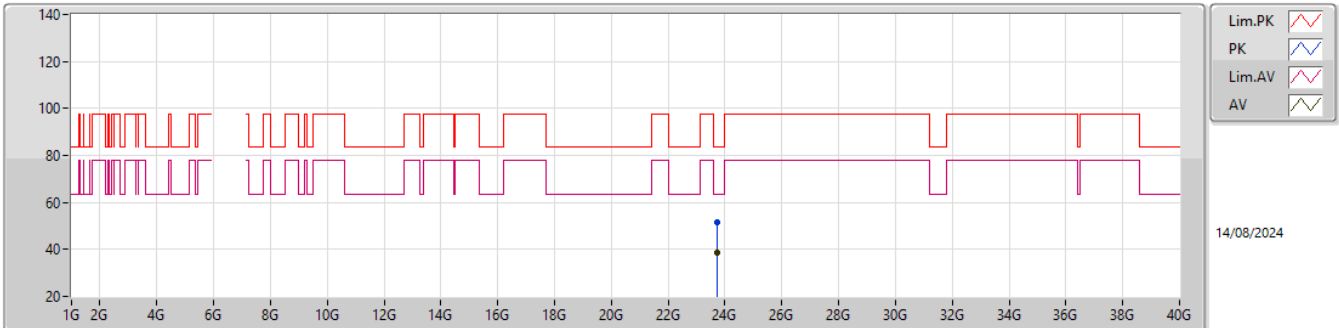


EUT_Y_2TX
setting 1
03-E-S-5

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	11.86166G	58.09	74.00	-15.91	42.13	3	Horizontal	57	2.19	-	39.20	11.44	34.68			
AV	11.85831G	44.57	54.00	-9.43	28.61	3	Horizontal	57	2.19	-	39.20	11.44	34.68			
PK	17.78932G	65.18	74.00	-8.82	40.44	3	Horizontal	110	2.55	-	44.56	13.82	33.64			
AV	17.79436G	51.28	54.00	-2.72	26.52	3	Horizontal	110	2.55	-	44.58	13.82	33.64			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

5930MHz_TX

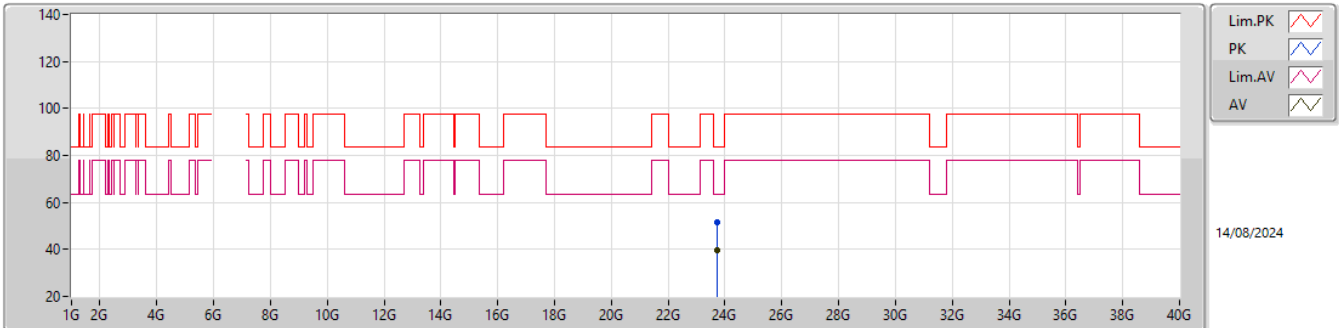


EUT_Y_2TX
setting 1
03-E-E-2

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	23.72876G	51.33	83.54	-32.21	42.08	1	Vertical	2	1.80	-	39.16	17.32	47.23			
AV	23.72006G	38.44	63.54	-25.10	29.21	1	Vertical	2	1.80	-	39.14	17.32	47.23			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

5930MHz_TX

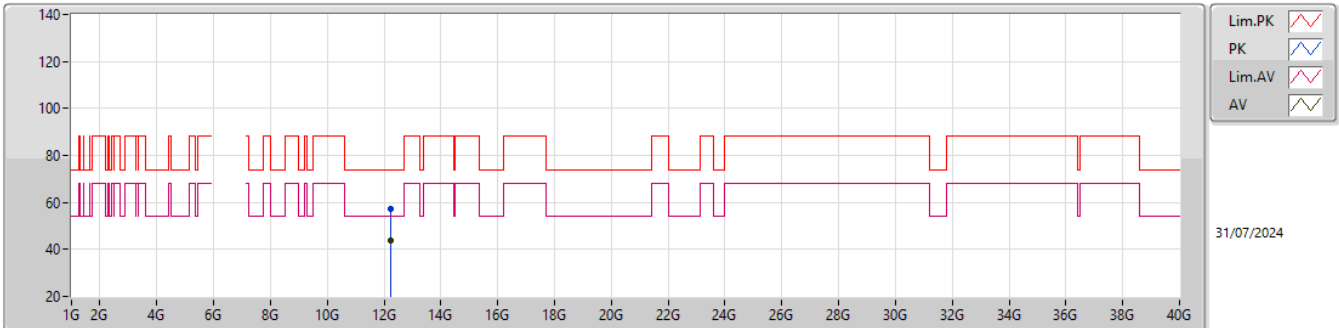


EUT_Y_2TX
setting 1
03-E-E-2

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	23.7083G	51.81	83.54	-31.73	42.62	1	Horizontal	159	2.26	-	39.12	17.31	47.24			
AV	23.72006G	39.56	63.54	-23.98	30.33	1	Horizontal	159	2.26	-	39.14	17.32	47.23			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

6112MHz_TX

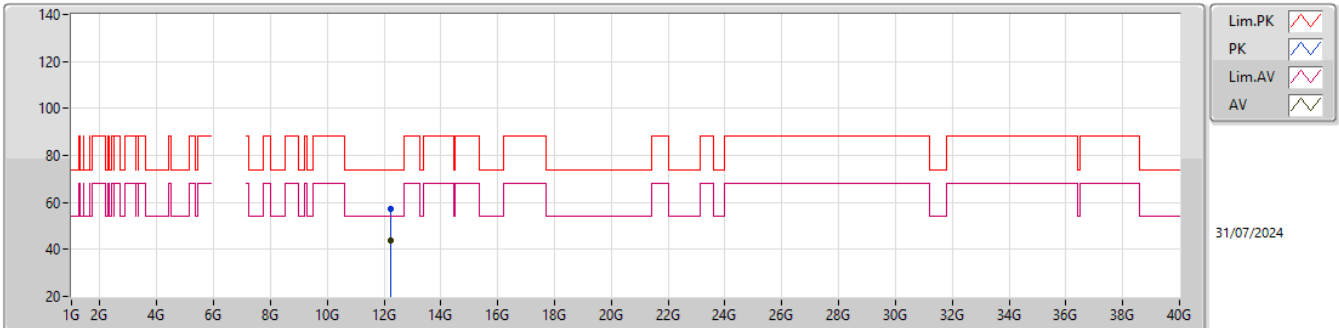


EUT_Y_2TX
setting 13
03-E-S-5

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	12.2215G	57.39	74.00	-16.61	41.44	3	Vertical	5	2.70	-	38.74	11.60	34.39			
AV	12.2268G	43.87	54.00	-10.13	27.90	3	Vertical	5	2.70	-	38.75	11.60	34.38			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

6112MHz_TX

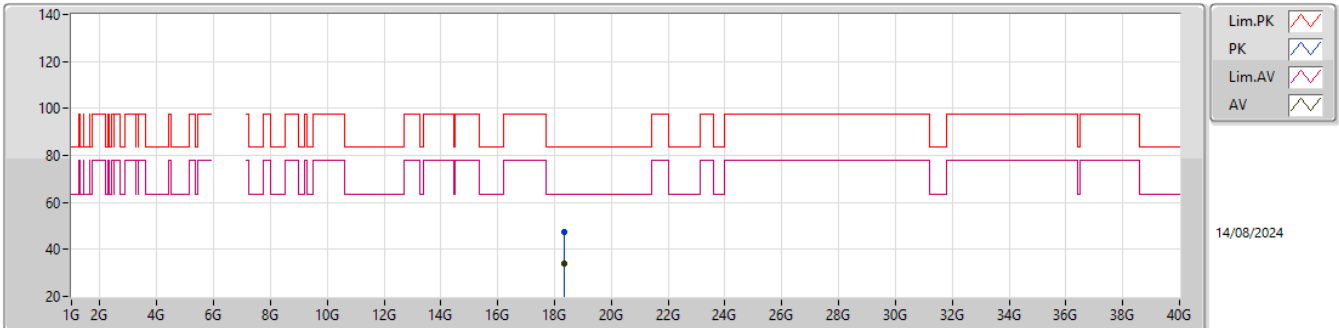


EUT_Y_2TX
setting 13
03-E-S-5

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	12.22371G	57.04	74.00	-16.96	41.08	3	Horizontal	249	2.99	-	38.75	11.60	34.39			
AV	12.22379G	44.01	54.00	-9.99	28.05	3	Horizontal	249	2.99	-	38.75	11.60	34.39			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

6112MHz_TX

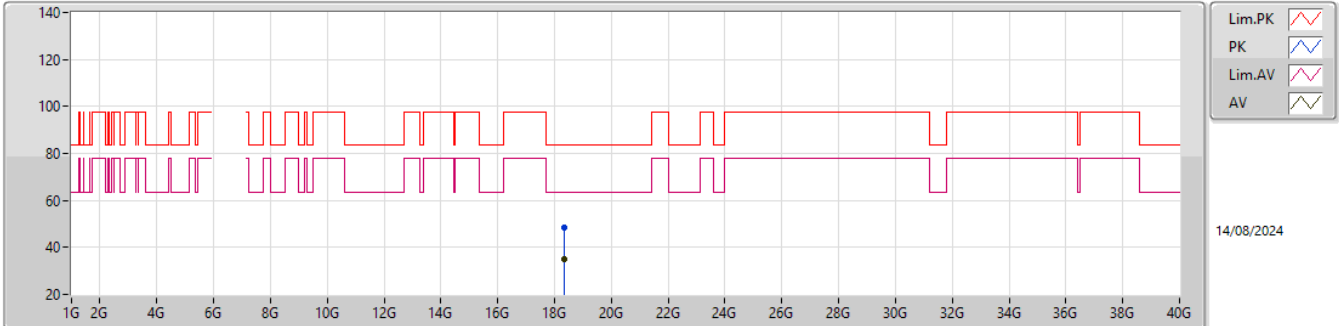


EUT_Y_2TX
setting 13
03-E-E-2

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	18.32379G	47.29	83.54	-36.25	44.11	1	Vertical	190	1.80	-	37.50	15.28	49.60			
AV	18.35016G	34.13	63.54	-29.41	30.96	1	Vertical	190	1.80	-	37.50	15.28	49.61			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

6112MHz_TX

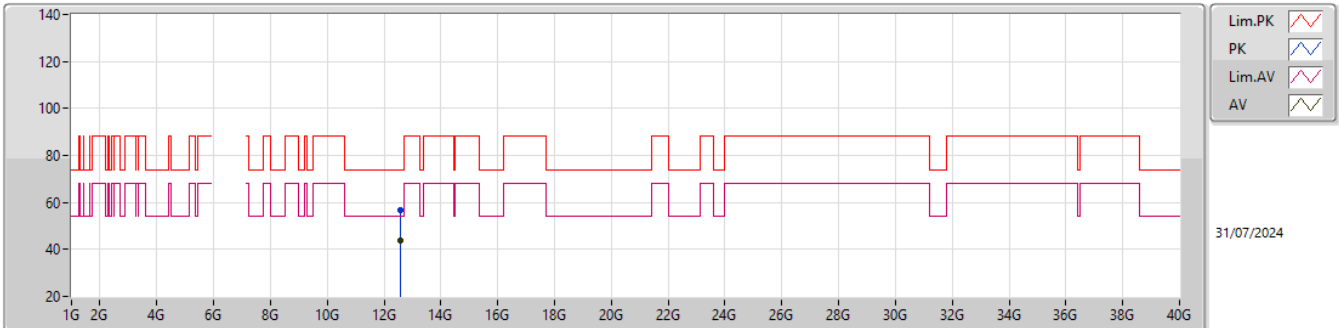


EUT_Y_2TX
setting 13
03-E-E-2

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	18.33642G	48.20	83.54	-35.34	45.02	1	Horizontal	158	2.27	-	37.50	15.28	49.60			
AV	18.33798G	35.24	63.54	-28.30	32.06	1	Horizontal	158	2.27	-	37.50	15.28	49.60			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

6295MHz_TX

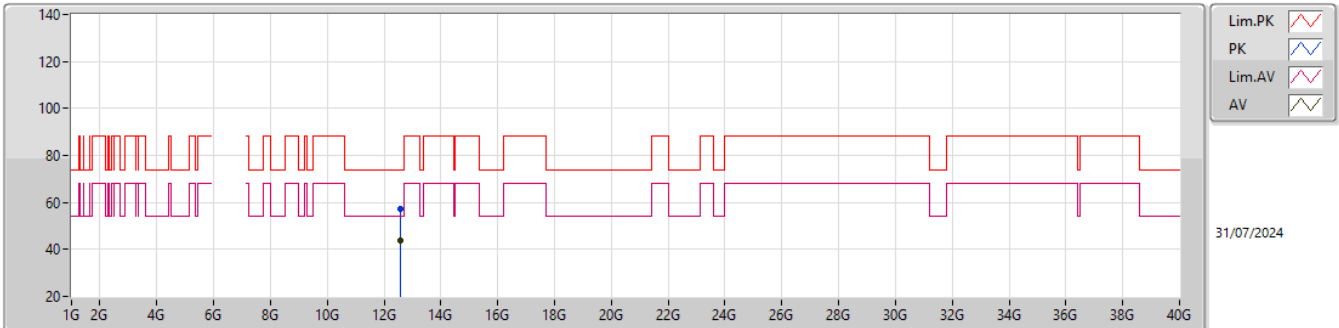


EUT_Y_2TX
setting 13
03-E-S-5

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	12.59048G	56.88	74.00	-17.12	40.40	3	Vertical	215	2.73	-	38.62	11.72	33.86			
AV	12.58731G	43.85	54.00	-10.15	27.36	3	Vertical	215	2.73	-	38.63	11.72	33.86			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

6295MHz_TX

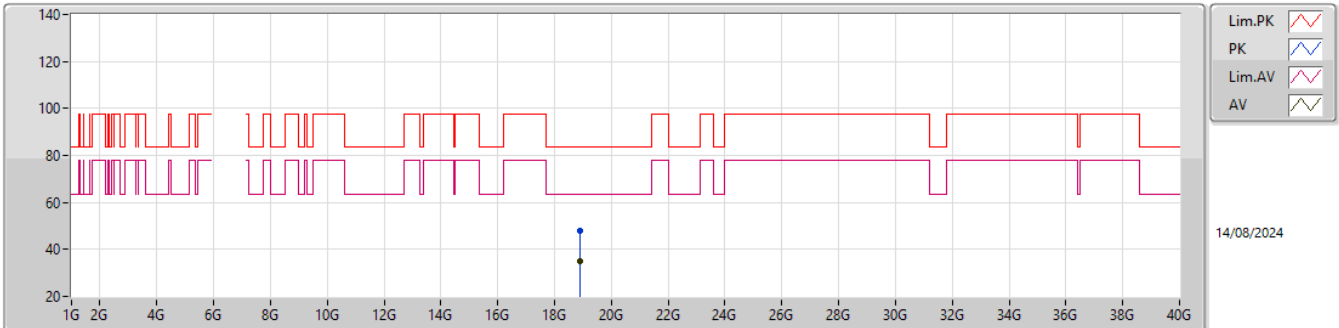


EUT Y_2TX
setting 13
03-E-S-5

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	12.58994G	57.25	74.00	-16.75	40.77	3	Horizontal	260	1.05	-	38.62	11.72	33.86			
AV	12.58989G	44.05	54.00	-9.95	27.57	3	Horizontal	260	1.05	-	38.62	11.72	33.86			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

6295MHz_TX

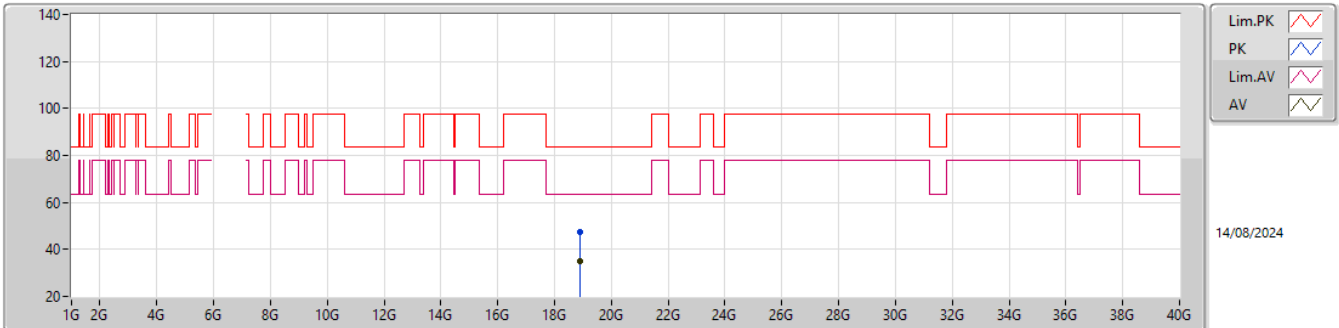


EUT_Y_2TX
setting 13
03-E-E-2

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	18.87882G	47.69	83.54	-35.85	43.79	1	Vertical	226	2.04	-	38.06	15.26	49.42			
AV	18.89517G	34.77	63.54	-28.77	30.83	1	Vertical	226	2.04	-	38.09	15.26	49.41			

5.925-6.425GHz_QPSK_10MHz_Nss1_2TX

6295MHz_TX

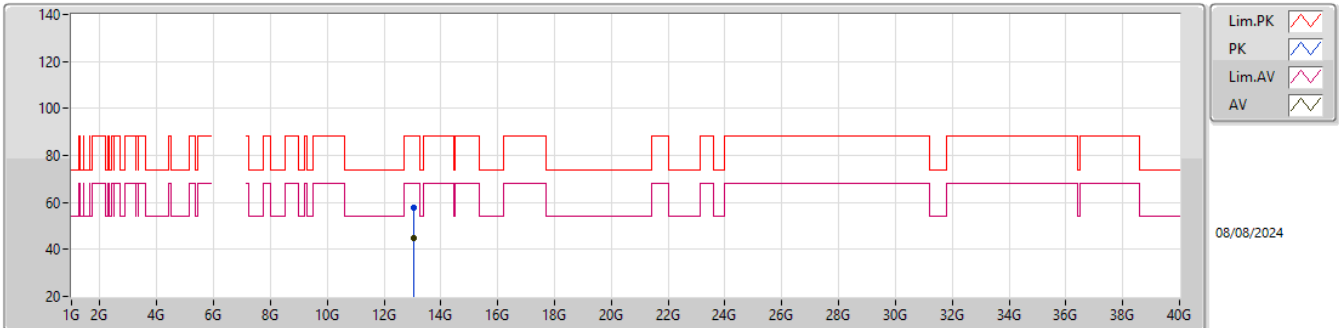


EUT_Y_2TX
setting 13
03-E-E-2

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	18.88953G	47.44	83.54	-36.10	43.52	1	Horizontal	177	1.10	-	38.08	15.26	49.42			
AV	18.88869G	34.80	63.54	-28.74	30.88	1	Horizontal	177	1.10	-	38.08	15.26	49.42			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6530MHz_TX

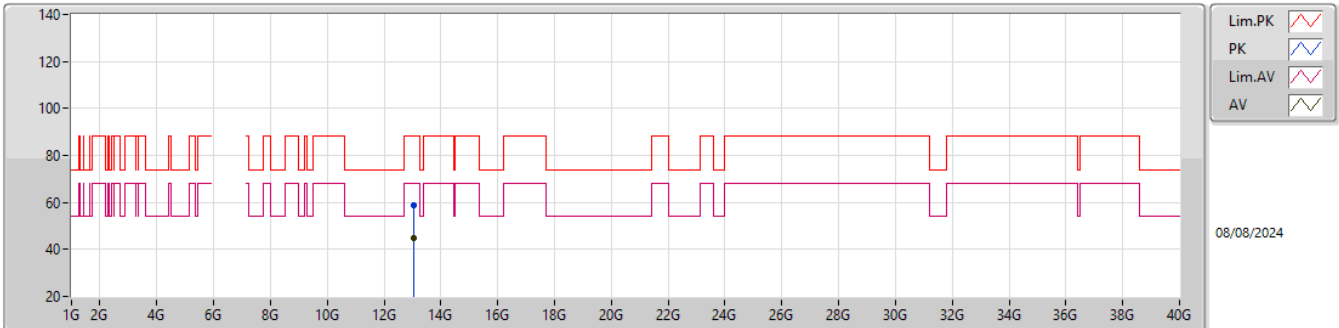


EUT_Y_2TX
setting 13
03-E-S-5

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	13.06472G	57.94	88.20	-30.26	40.27	3	Vertical	343	1.86	-	39.46	11.88	33.67			
RMS	13.06192G	44.69	68.20	-23.51	27.04	3	Vertical	343	1.86	-	39.45	11.88	33.68			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6530MHz_TX

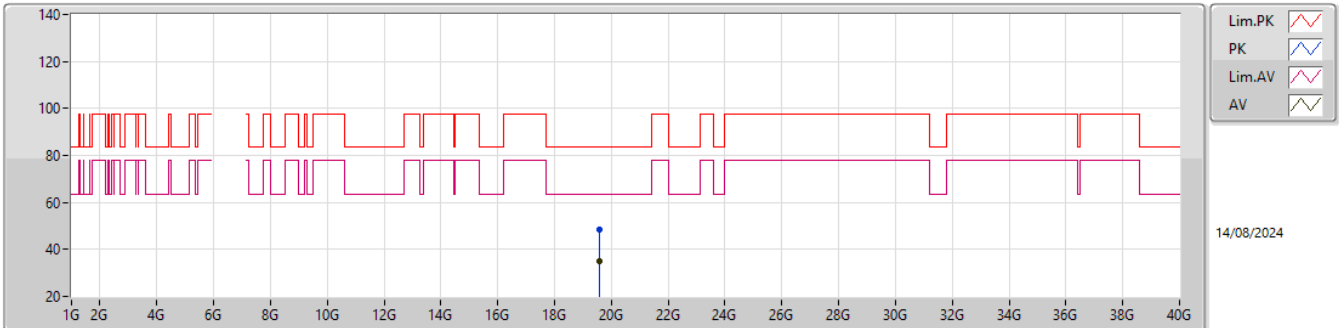


EUT_Y_2TX
setting 13
03-E-S-5

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	13.05642G	58.83	88.20	-29.37	41.21	3	Horizontal	133	1.66	-	39.43	11.88	33.69			
RMS	13.0593G	44.71	68.20	-23.49	27.08	3	Horizontal	133	1.66	-	39.44	11.88	33.69			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

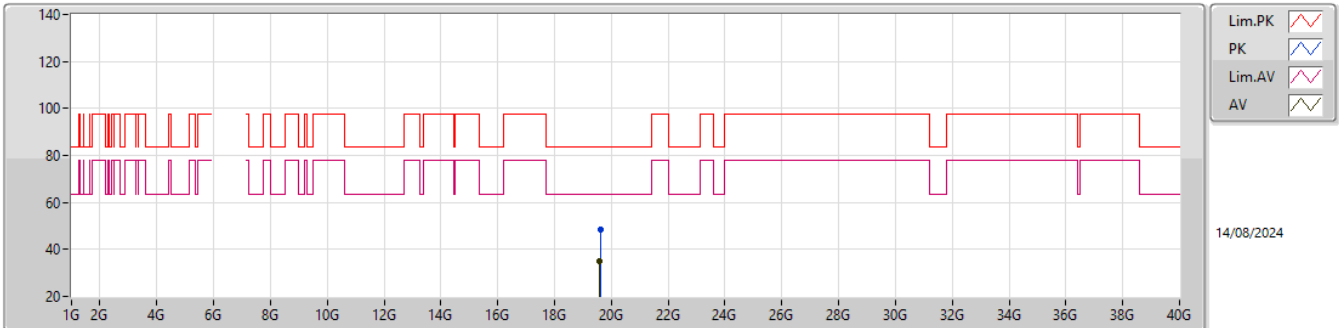
6530MHz_TX


EUT_Y_2TX
setting 13
03-E-E-2

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	19.58934G	48.36	83.54	-35.18	44.89	1	Vertical	101	1.36	-	37.86	15.22	49.61			
AV	19.57572G	35.08	63.54	-28.46	31.53	1	Vertical	101	1.36	-	37.95	15.22	49.62			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6530MHz_TX

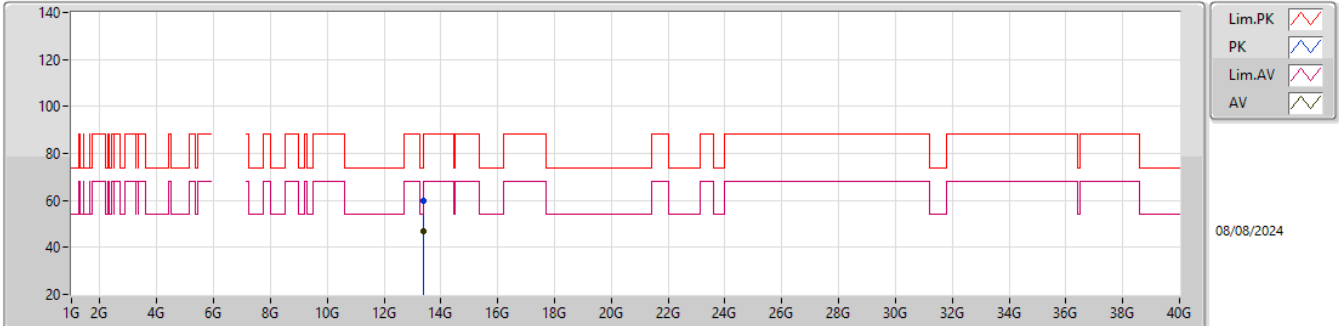


EUT_Y_2TX
setting 13
03-E-E-2

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	19.60395G	48.37	83.54	-35.17	44.92	1	Horizontal	351	1.95	-	37.82	15.22	49.59			
AV	19.59312G	35.24	63.54	-28.30	31.78	1	Horizontal	351	1.95	-	37.84	15.22	49.60			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6700MHz_TX

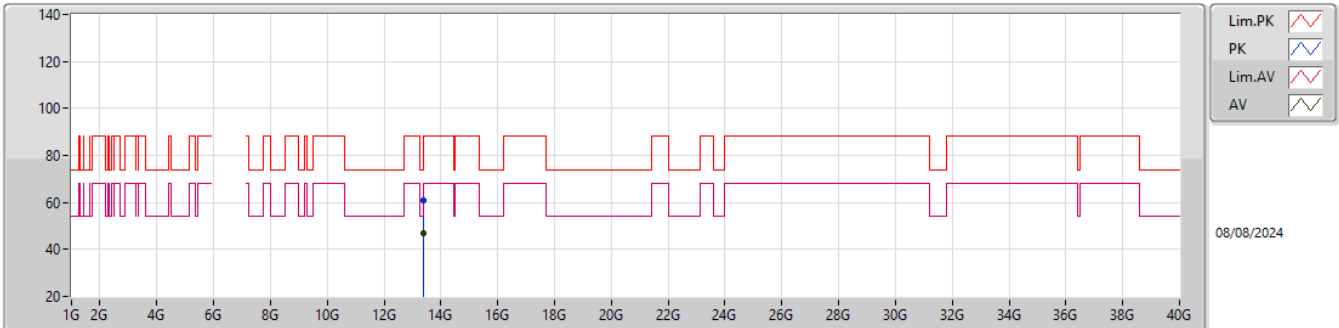


EUT_Y_2TX
setting 12
03-E-S-5

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	13.39507G	59.85	74.00	-14.15	40.65	3	Vertical	205	1.91	-	40.09	11.99	32.88			
AV	13.39875G	46.79	54.00	-7.21	27.56	3	Vertical	205	1.91	-	40.10	12.00	32.87			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6700MHz_TX

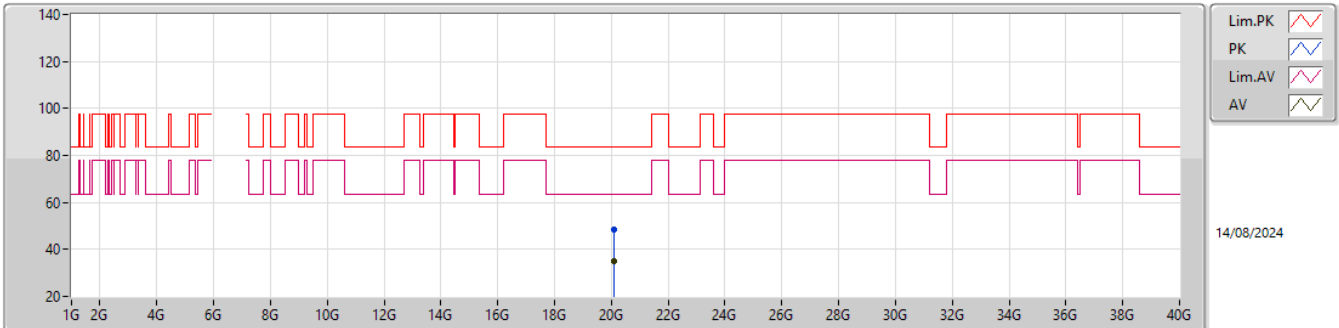


EUT_Y_2TX
setting 12
03-E-S-5

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	13.39671G	61.00	74.00	-13.00	41.80	3	Horizontal	335	2.17	-	40.09	11.99	32.88			
AV	13.39458G	46.86	54.00	-7.14	27.66	3	Horizontal	335	2.17	-	40.09	11.99	32.88			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6700MHz_TX

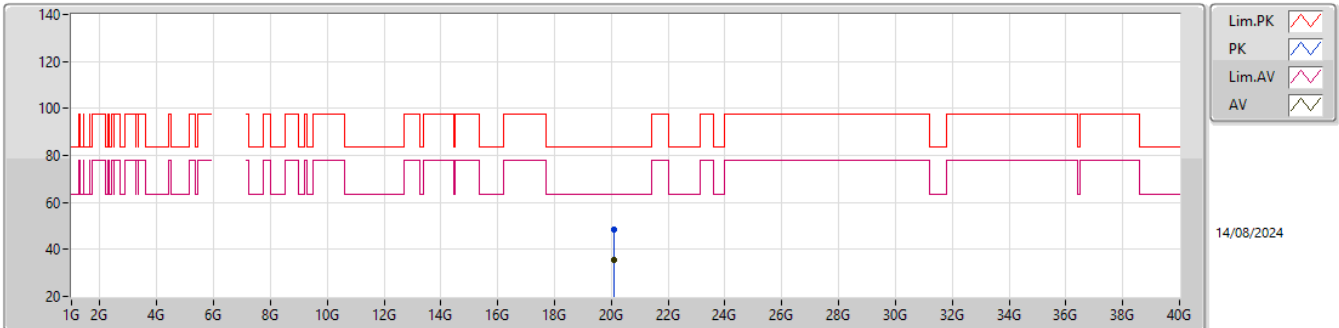


EUT_Y_2TX
setting 12
03-E-E-2

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	20.08776G	48.35	83.54	-35.19	44.48	1	Vertical	349	2.43	-	37.85	15.27	49.25			
AV	20.11404G	35.23	63.54	-28.31	31.36	1	Vertical	349	2.43	-	37.82	15.29	49.24			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6700MHz_TX

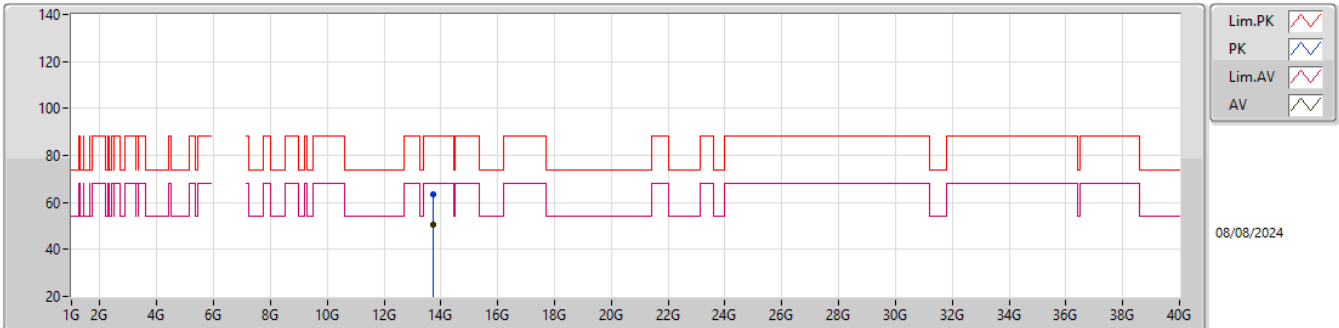


EUT_Y_2TX
setting 12
03-E-E-2

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	20.11395G	48.64	83.54	-34.90	44.77	1	Horizontal	175	2.78	-	37.82	15.29	49.24			
AV	20.0874G	35.44	63.54	-28.10	31.57	1	Horizontal	175	2.78	-	37.85	15.27	49.25			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6870MHz_TX

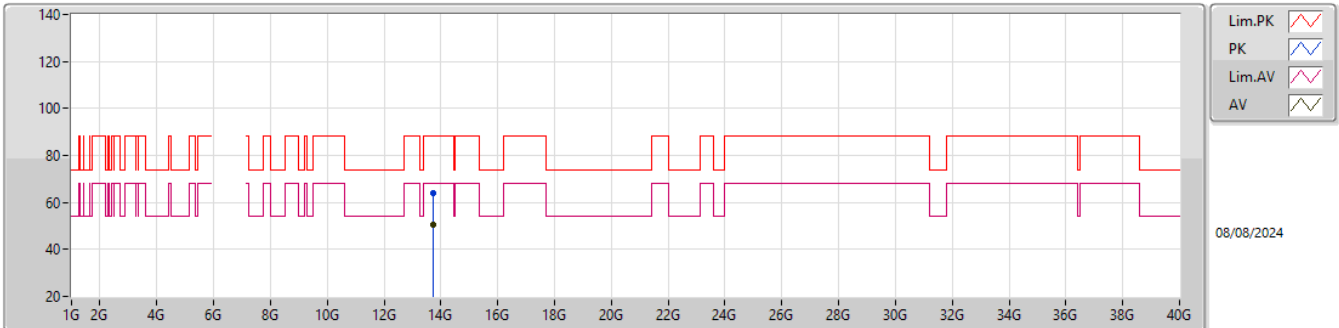


EUT_Y_2TX
setting 12
03-E-S-5

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	13.73516G	63.40	88.20	-24.80	43.71	3	Vertical	71	2.73	-	40.54	12.11	32.96			
RMS	13.74322G	50.39	68.20	-17.81	30.69	3	Vertical	71	2.73	-	40.57	12.11	32.98			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6870MHz_TX

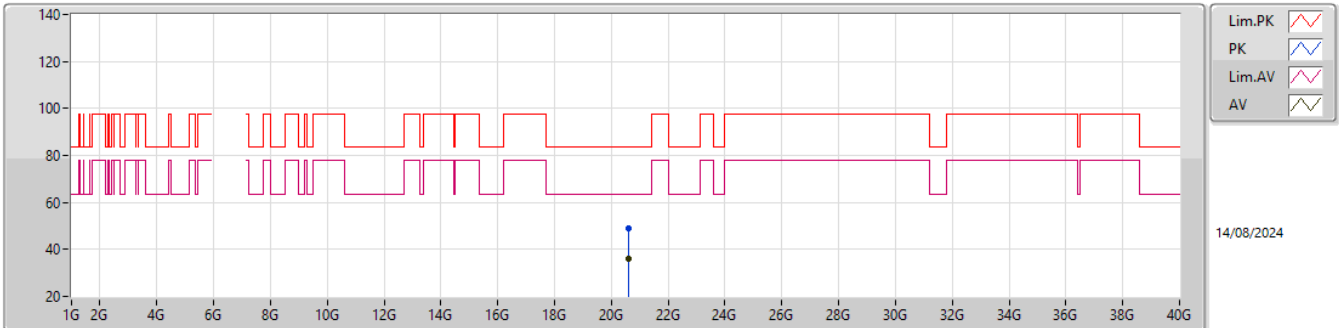


EUT_Y_2TX
setting 12
03-E-S-5

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	13.74086G	63.81	88.20	-24.39	44.11	3	Horizontal	98	1.97	-	40.56	12.11	32.97			
RMS	13.74269G	50.27	68.20	-17.93	30.56	3	Horizontal	98	1.97	-	40.57	12.11	32.97			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6870MHz_TX

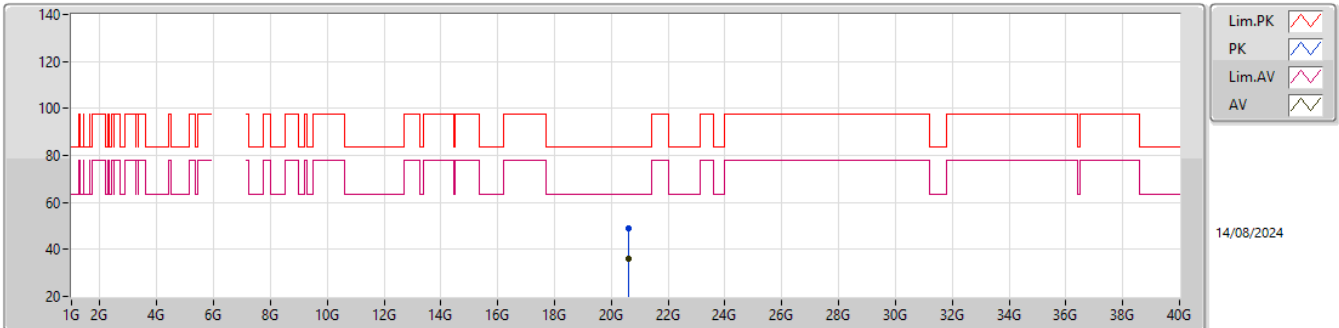


EUT_Y_2TX
setting 12
03-E-E-2

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	20.60589G	48.87	83.54	-34.67	44.28	1	Vertical	56	1.80	-	37.99	15.68	49.08			
AV	20.59611G	35.89	63.54	-27.65	31.31	1	Vertical	56	1.80	-	37.99	15.68	49.09			

6.525-6.875GHz_QPSK_10MHz_Nss1_2TX

6870MHz_TX

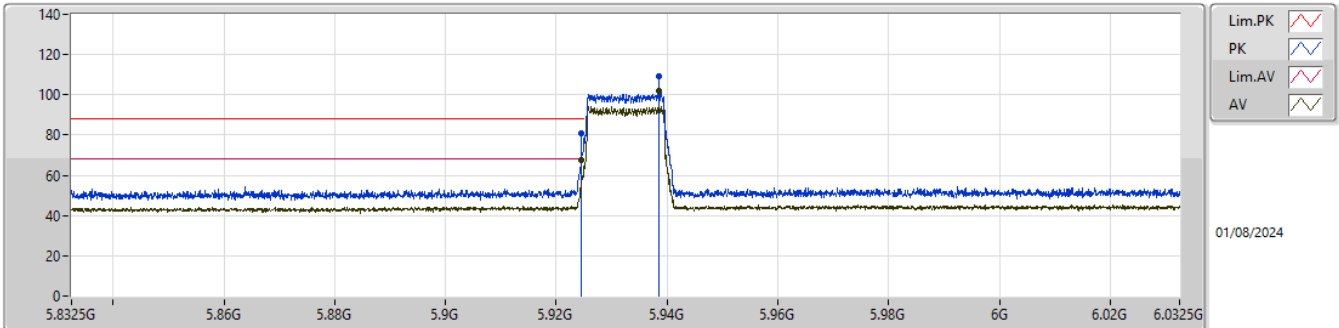


EUT_Y_2TX
setting 12
03-E-E-2

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	20.59911G	48.86	83.54	-34.68	44.27	1	Horizontal	18	2.92	-	38.00	15.68	49.09			
AV	20.61147G	35.84	63.54	-27.70	31.25	1	Horizontal	18	2.92	-	37.98	15.69	49.08			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

5932.5MHz_TX

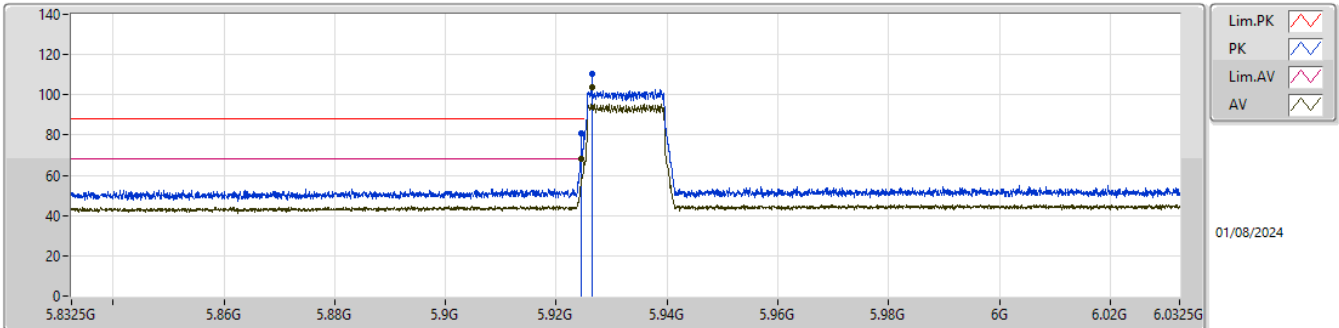


EUT_Y_2TX
setting -1
03-E-5-5-10

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	5.9245G	80.82	88.20	-7.38	73.84	3	Vertical	356.5	1.83	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	67.88	68.20	-0.32	60.90	3	Vertical	356.5	1.83	BP 1MHz	34.55	7.63	35.20			
PK	5.9385G	109.04	Inf	-Inf	102.02	3	Vertical	356.5	1.83	BP 1MHz	34.58	7.64	35.20			
RMS	5.9385G	102.14	Inf	-Inf	95.12	3	Vertical	356.5	1.83	BP 1MHz	34.58	7.64	35.20			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

5932.5MHz_TX

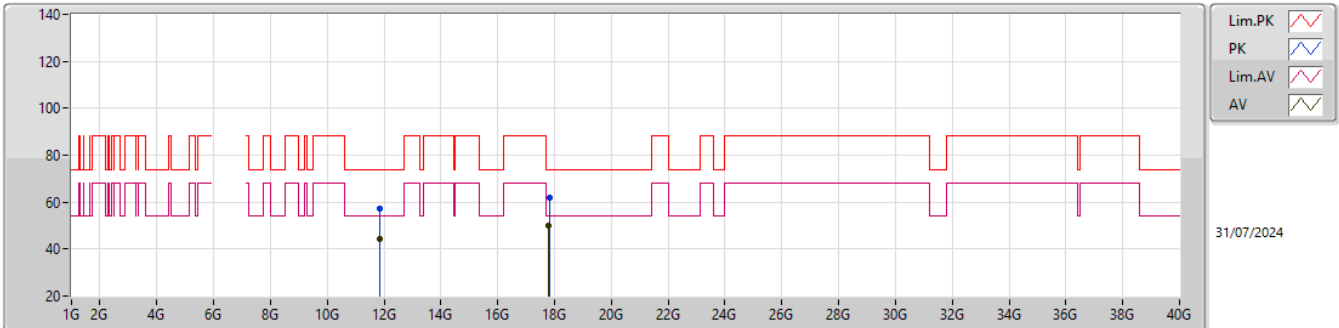


EUT_Y_2TX
setting -1
03-E-5-5-10

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	5.9245G	80.83	88.20	-7.37	73.85	3	Horizontal	356.9	1.88	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	68.15	68.20	-0.05	61.17	3	Horizontal	356.9	1.88	BP 1MHz	34.55	7.63	35.20			
PK	5.9265G	110.24	Inf	-Inf	103.26	3	Horizontal	356.9	1.88	BP 1MHz	34.55	7.63	35.20			
RMS	5.9265G	103.60	Inf	-Inf	96.62	3	Horizontal	356.9	1.88	BP 1MHz	34.55	7.63	35.20			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

5932.5MHz_TX

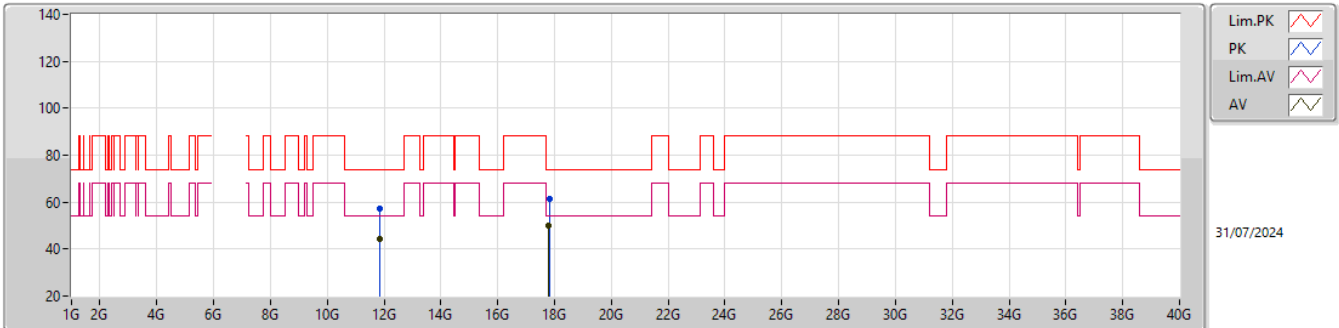


EUT_Y_2TX
setting -1
03-E-S-5

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	11.86898G	57.14	74.00	-16.86	41.18	3	Vertical	123	1.29	-	39.20	11.45	34.69			
AV	11.8619G	44.40	54.00	-9.60	28.44	3	Vertical	123	1.29	-	39.20	11.44	34.68			
PK	17.8101G	61.64	74.00	-12.36	36.79	3	Vertical	346	2.46	-	44.66	13.82	33.63			
AV	17.80872G	50.22	54.00	-3.78	25.38	3	Vertical	346	2.46	-	44.65	13.82	33.63			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

5932.5MHz_TX

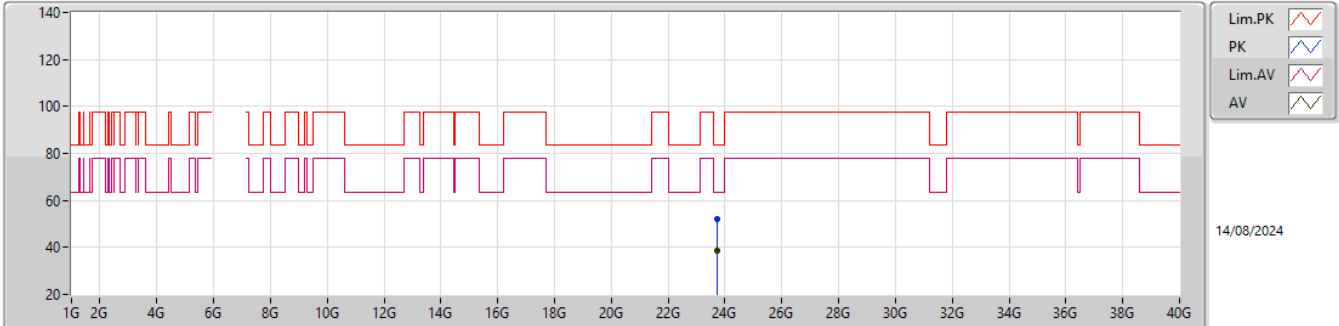


EUT_Y_2TX
setting -1
03-E-S-5

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	11.86004G	57.14	74.00	-16.86	41.18	3	Horizontal	226	1.13	-	39.20	11.44	34.68			
AV	11.86184G	44.56	54.00	-9.44	28.60	3	Horizontal	226	1.13	-	39.20	11.44	34.68			
PK	17.81202G	61.20	74.00	-12.80	36.34	3	Horizontal	48	1.59	-	44.67	13.82	33.63			
AV	17.80557G	50.20	54.00	-3.80	25.38	3	Horizontal	48	1.59	-	44.63	13.82	33.63			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

5932.5MHz_TX

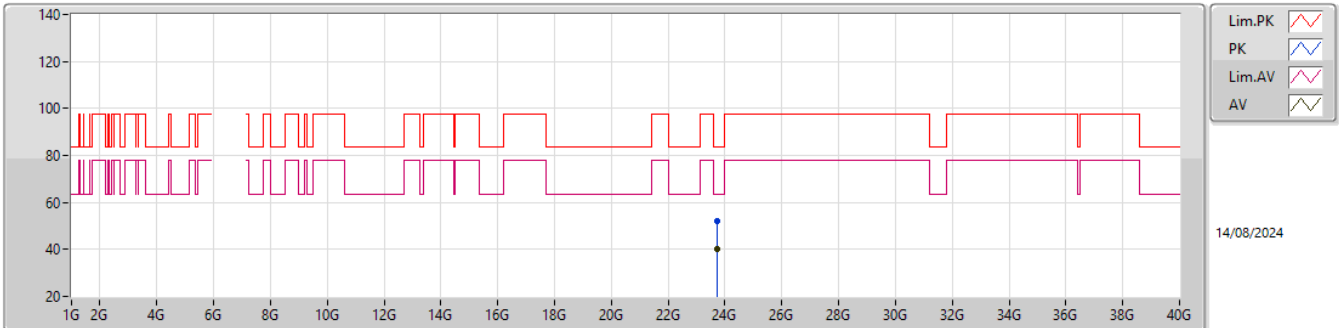


EUT_Y_2TX
setting -1
03-E-E-2

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	23.72493G	51.96	83.54	-31.58	42.72	1	Vertical	358	1.79	-	39.15	17.32	47.23			
AV	23.71923G	38.43	63.54	-25.11	29.20	1	Vertical	358	1.79	-	39.14	17.32	47.23			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

5932.5MHz_TX

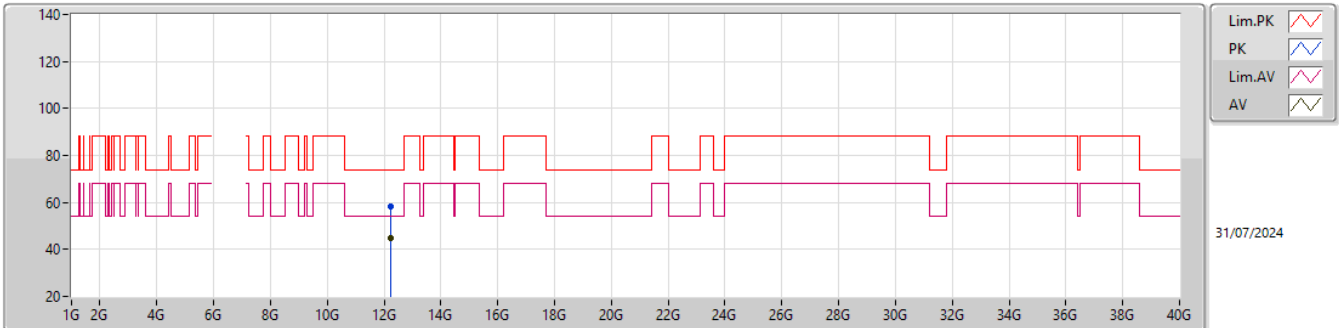


EUT_Y_2TX
setting -1
03-E-E-2

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	23.72967G	52.00	83.54	-31.54	42.75	1	Horizontal	168	2.23	-	39.16	17.32	47.23			
AV	23.72997G	40.41	63.54	-23.13	31.16	1	Horizontal	168	2.23	-	39.16	17.32	47.23			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

6112MHz_TX

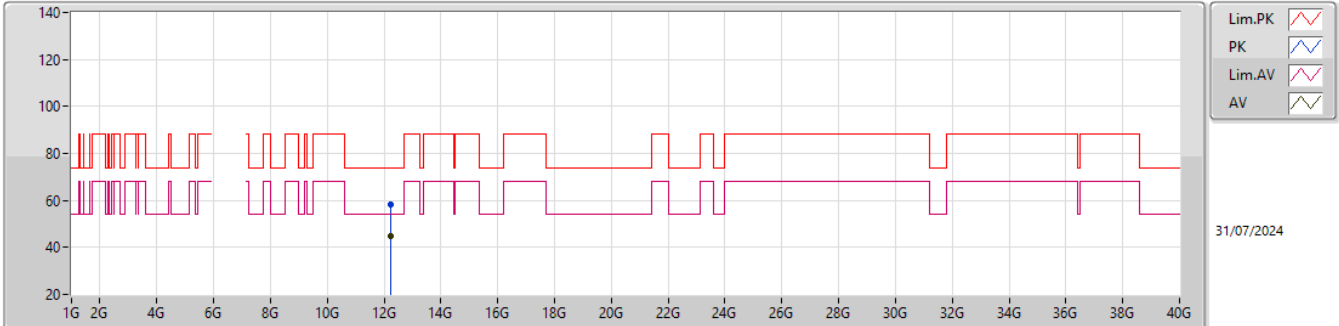


EUT_Y_2TX
setting 15
03-E-S-5

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	12.22394G	58.13	74.00	-15.87	42.17	3	Vertical	275	1.55	-	38.75	11.60	34.39			
AV	12.22613G	44.59	54.00	-9.41	28.62	3	Vertical	275	1.55	-	38.75	11.60	34.38			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

6112MHz_TX

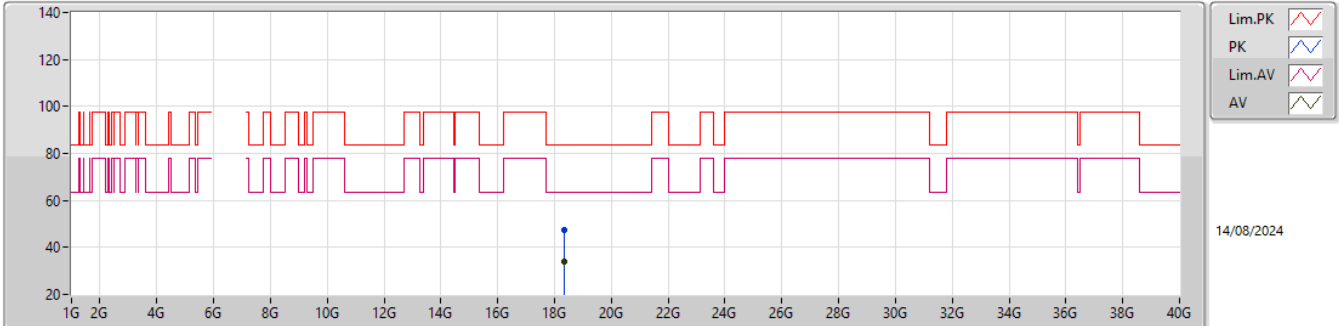


EUT_Y_2TX
setting 15
03-E-S-5

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	12.22082G	58.37	74.00	-15.63	42.42	3	Horizontal	359	1.48	-	38.74	11.60	34.39			
AV	12.22673G	44.58	54.00	-9.42	28.61	3	Horizontal	359	1.48	-	38.75	11.60	34.38			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

6112MHz_TX

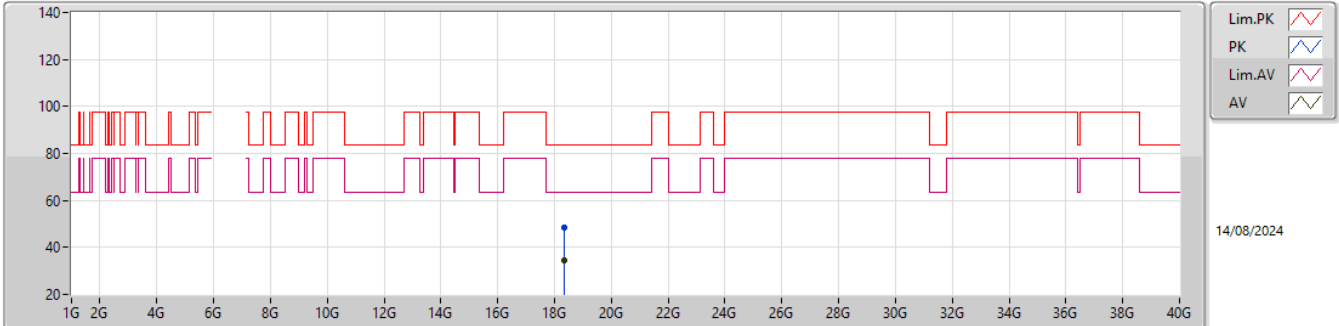


EUT_Y_2TX
setting 15
03-E-E-2

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	18.34167G	47.41	83.54	-36.13	44.23	1	Vertical	360	1.80	-	37.50	15.28	49.60			
AV	18.34881G	34.09	63.54	-29.45	30.92	1	Vertical	360	1.80	-	37.50	15.28	49.61			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

6112MHz_TX

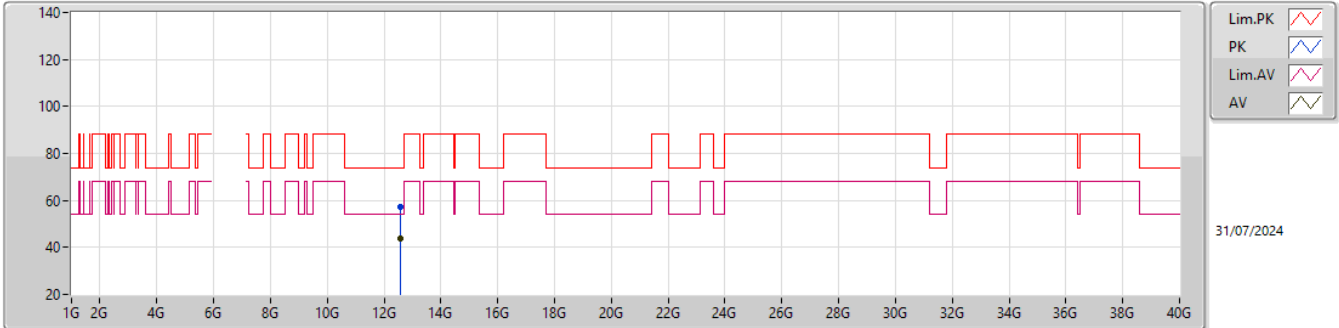


EUT_Y_2TX
setting 15
03-E-E-2

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	18.32346G	48.24	83.54	-35.30	45.06	1	Horizontal	170	1.80	-	37.50	15.28	49.60			
AV	18.34917G	34.34	63.54	-29.20	31.17	1	Horizontal	170	1.80	-	37.50	15.28	49.61			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

6292.5MHz_TX

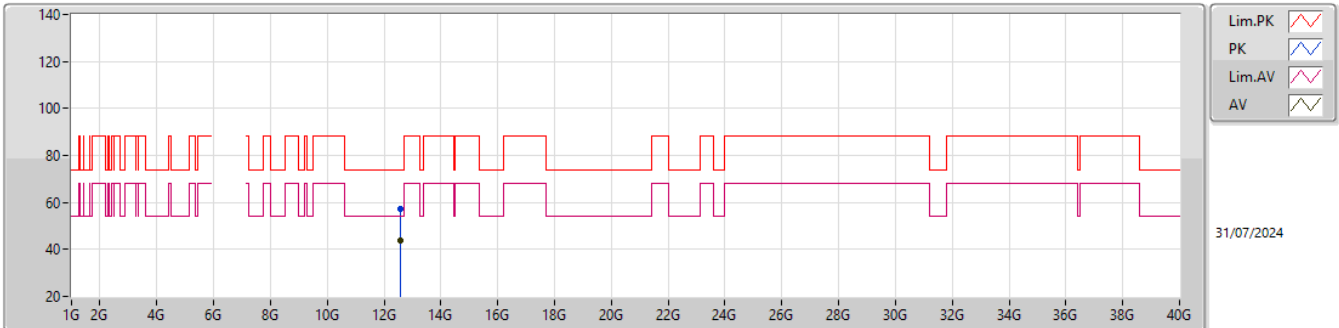


EUT_Y_2TX
setting 15
03-E-S-5

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	12.58391G	57.17	74.00	-16.83	40.68	3	Vertical	89	2.07	-	38.63	11.72	33.86			
AV	12.58177G	44.03	54.00	-9.97	27.53	3	Vertical	89	2.07	-	38.64	11.72	33.86			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

6292.5MHz_TX

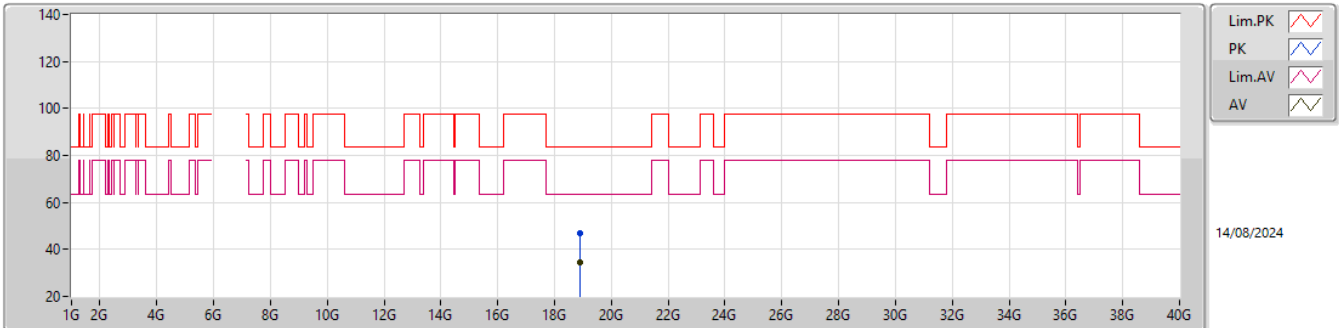


EUT_Y_2TX
setting 15
03-E-S-5

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	12.58745G	57.44	74.00	-16.56	40.95	3	Horizontal	84	2.49	-	38.63	11.72	33.86			
AV	12.58663G	43.97	54.00	-10.03	27.48	3	Horizontal	84	2.49	-	38.63	11.72	33.86			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

6292.5MHz_TX

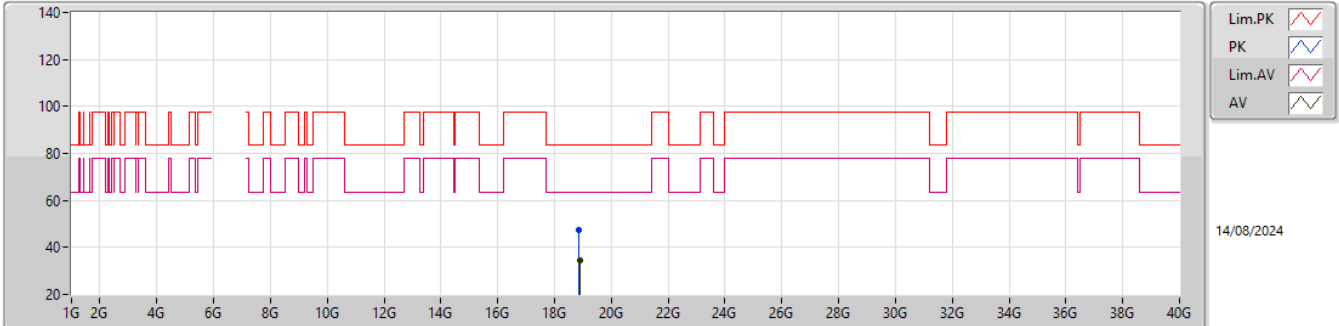


EUT_Y_2TX
setting 15
03-E-E-2

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	18.88554G	46.94	83.54	-36.60	43.03	1	Vertical	351	1.84	-	38.07	15.26	49.42			
AV	18.88929G	34.34	63.54	-29.20	30.42	1	Vertical	351	1.84	-	38.08	15.26	49.42			

5.925-6.425GHz_QPSK_15MHz_Nss1_2TX

6292.5MHz_TX

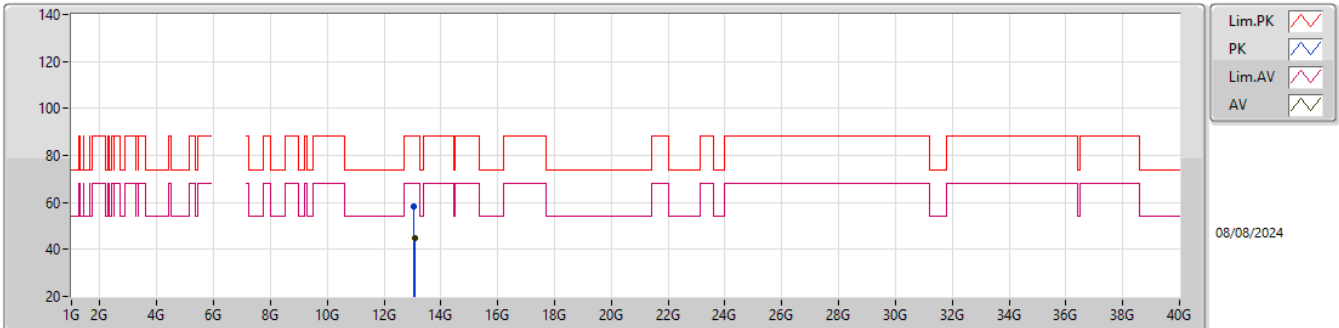


EUT_Y_2TX
setting 15
03-E-E-2

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	18.86445G	47.26	83.54	-36.28	43.40	1	Horizontal	125	1.53	-	38.03	15.26	49.43			
AV	18.8829G	34.44	63.54	-29.10	30.53	1	Horizontal	125	1.53	-	38.07	15.26	49.42			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6532.5MHz_TX

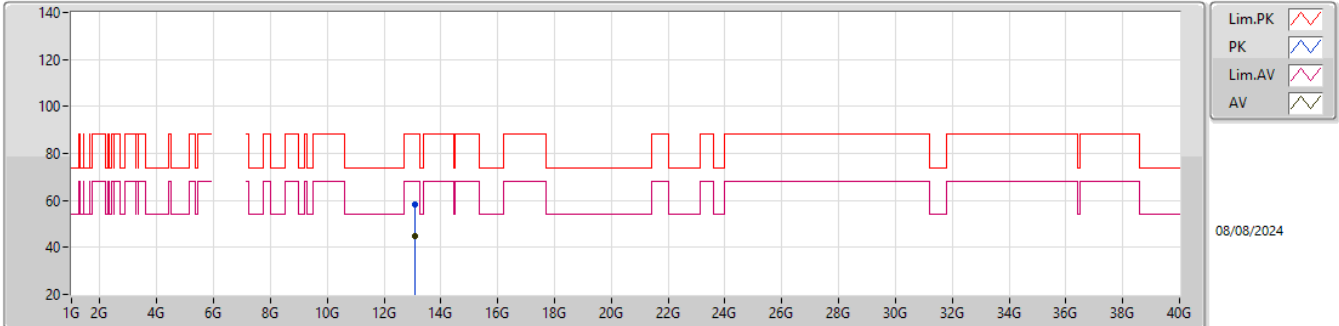


EUT_Y_2TX
setting 15
03-E-S-5

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	13.06171G	58.21	88.20	-29.99	40.56	3	Vertical	35	1.57	-	39.45	11.88	33.68			
RMS	13.06922G	44.66	68.20	-23.54	26.96	3	Vertical	35	1.57	-	39.48	11.88	33.66			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6532.5MHz_TX

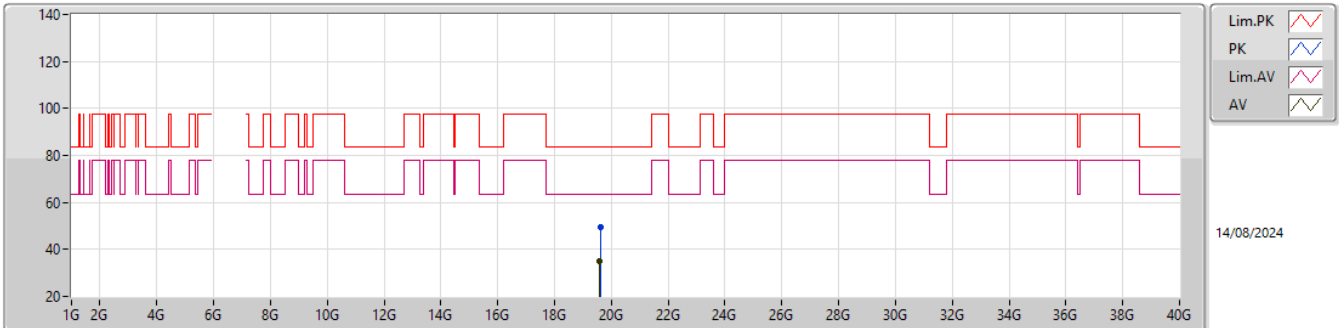


EUT_Y_2TX
setting 15
03-E-S-5

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	13.06867G	58.50	88.20	-29.70	40.82	3	Horizontal	215	2.38	-	39.47	11.88	33.67			
RMS	13.06748G	44.84	68.20	-23.36	27.16	3	Horizontal	215	2.38	-	39.47	11.88	33.67			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6532.5MHz_TX

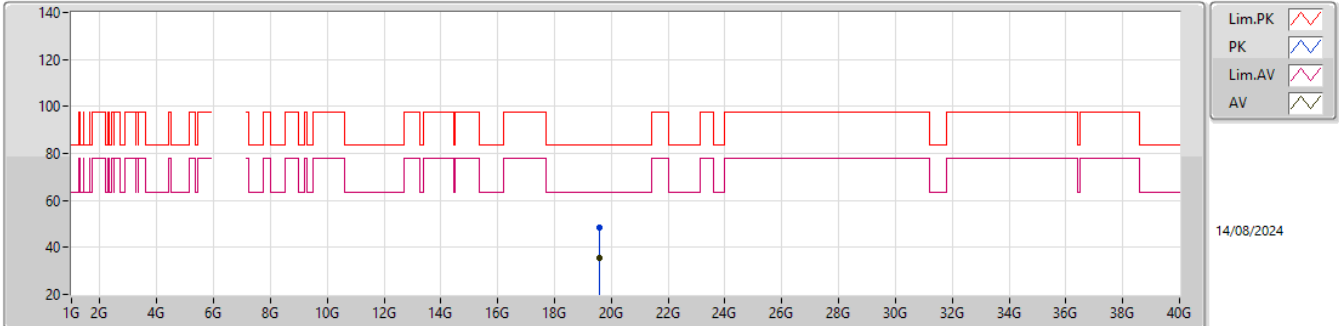


EUT_Y_2TX
setting 15
03-E-E-2

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	19.60656G	49.23	83.54	-34.31	45.76	1	Vertical	306	1.80	-	37.84	15.22	49.59			
AV	19.59012G	35.03	63.54	-28.51	31.56	1	Vertical	306	1.80	-	37.86	15.22	49.61			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6532.5MHz_TX

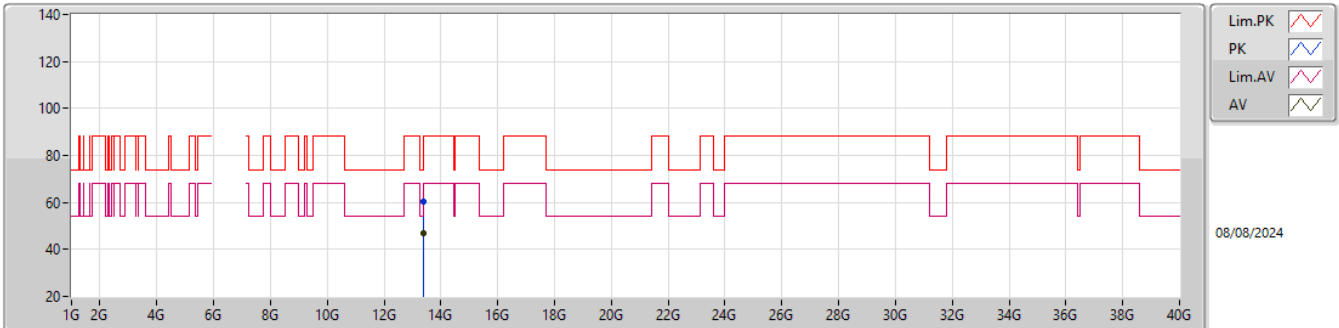


EUT_Y_2TX
setting 15
03-E-E-2

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	19.59231G	48.20	83.54	-35.34	44.73	1	Horizontal	360	1.79	-	37.85	15.22	49.60			
AV	19.58799G	35.38	63.54	-28.16	31.90	1	Horizontal	360	1.79	-	37.87	15.22	49.61			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6700MHz_TX

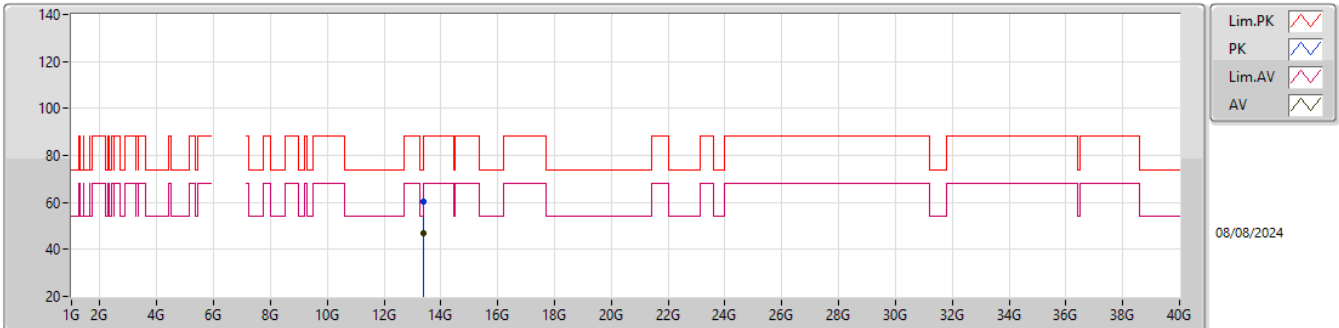


EUT_Y_2TX
setting 14
03-E-S-5

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	13.3963G	60.12	74.00	-13.88	40.92	3	Vertical	290	1.65	-	40.09	11.99	32.88			
AV	13.39487G	46.89	54.00	-7.11	27.69	3	Vertical	290	1.65	-	40.09	11.99	32.88			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6700MHz_TX

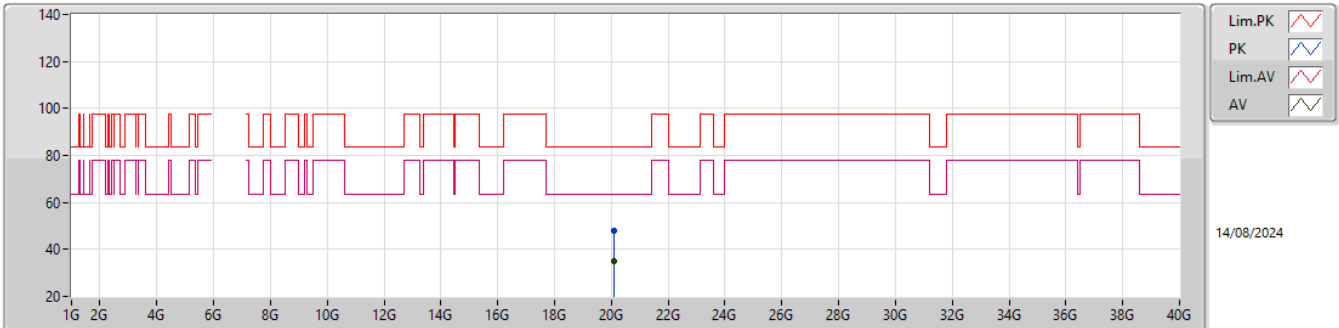


EUT_Y_2TX
setting 14
03-E-S-5

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	13.39636G	60.60	74.00	-13.40	41.40	3	Horizontal	336	1.51	-	40.09	11.99	32.88			
AV	13.39903G	46.83	54.00	-7.17	27.60	3	Horizontal	336	1.51	-	40.10	12.00	32.87			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6700MHz_TX

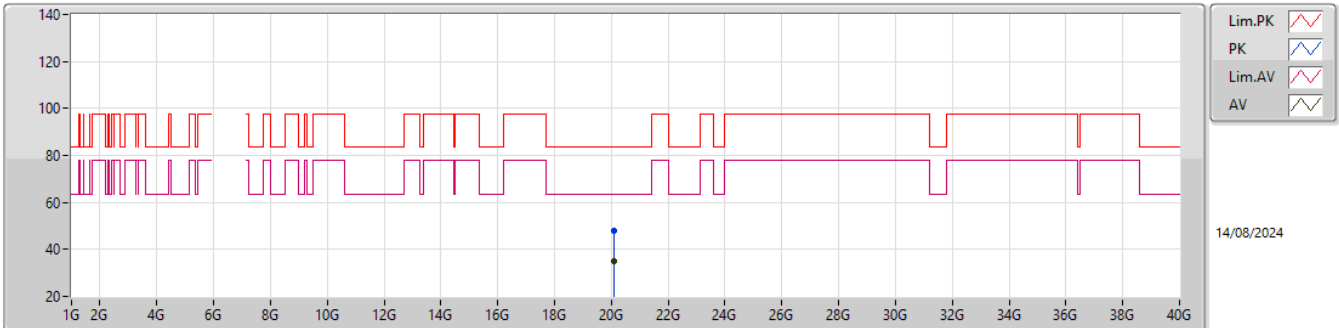


EUT_Y_2TX
setting 14
03-E-E-2

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	20.09325G	48.01	83.54	-35.53	44.12	1	Vertical	119	2.09	-	37.87	15.27	49.25			
AV	20.11356G	35.22	63.54	-28.32	31.35	1	Vertical	119	2.09	-	37.82	15.29	49.24			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6700MHz_TX

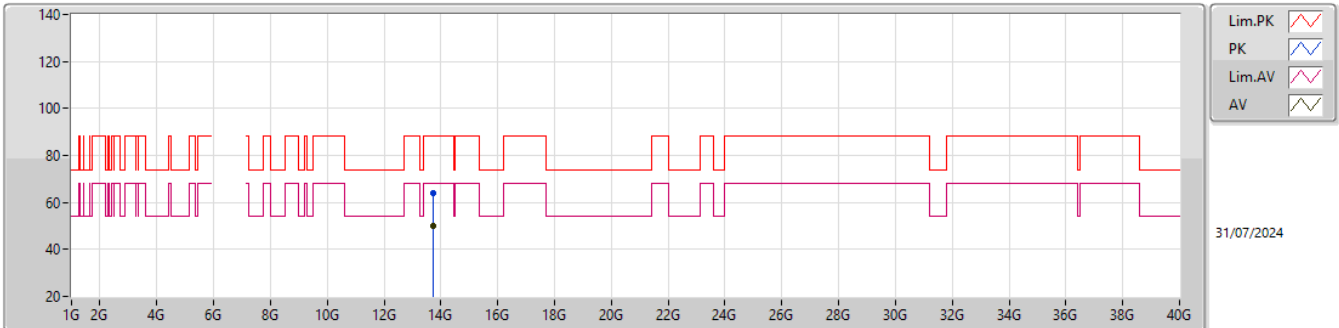


EUT_Y_2TX
setting 14
03-E-E-2

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	20.09478G	47.77	83.54	-35.77	43.86	1	Horizontal	266	2.78	-	37.88	15.28	49.25			
AV	20.11083G	35.21	63.54	-28.33	31.32	1	Horizontal	266	2.78	-	37.84	15.29	49.24			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6867.5MHz_TX

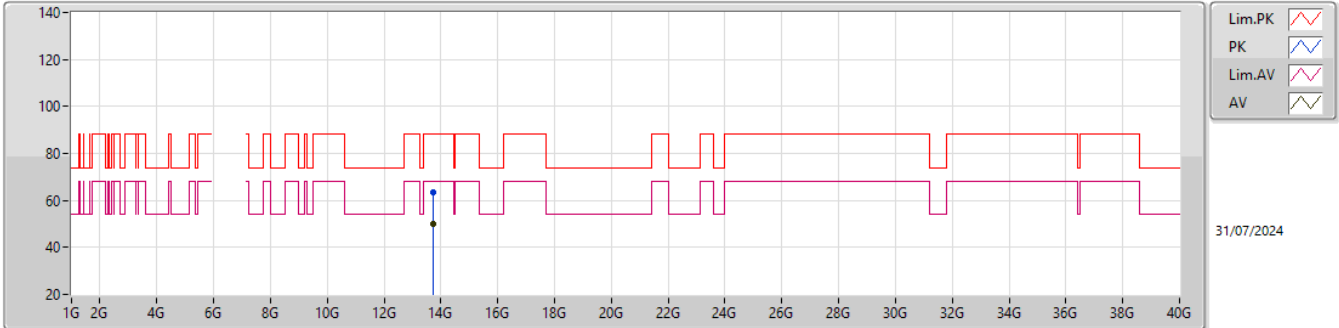


EUT_Y_2TX
setting 13
03-E-S-5

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	13.73986G	63.76	88.20	-24.44	44.06	3	Vertical	356	2.33	-	40.56	12.11	32.97			
AV	13.73979G	50.16	68.20	-18.04	30.46	3	Vertical	356	2.33	-	40.56	12.11	32.97			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6867.5MHz_TX

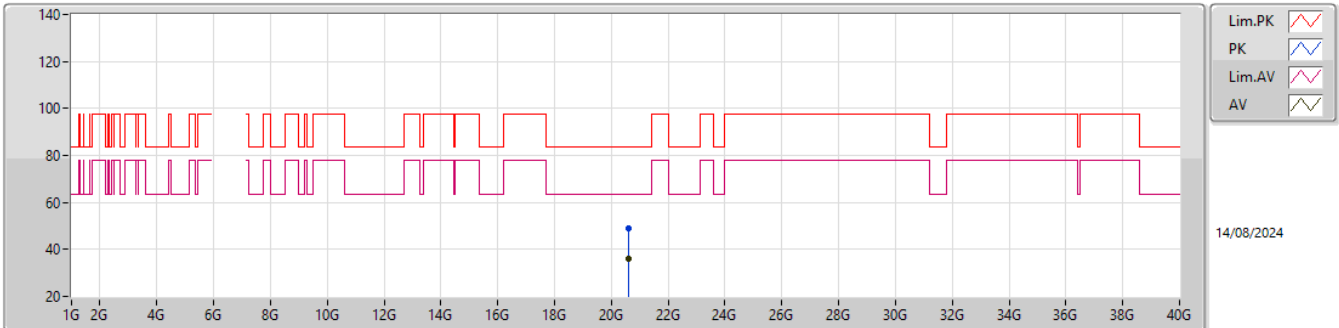


EUT_Y_2TX
setting 13
03-E-S-5

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	13.7341G	63.65	88.20	-24.55	43.96	3	Horizontal	240	1.41	-	40.54	12.11	32.96			
RMS	13.73717G	50.05	68.20	-18.15	30.36	3	Horizontal	240	1.41	-	40.55	12.11	32.97			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6867.5MHz_TX

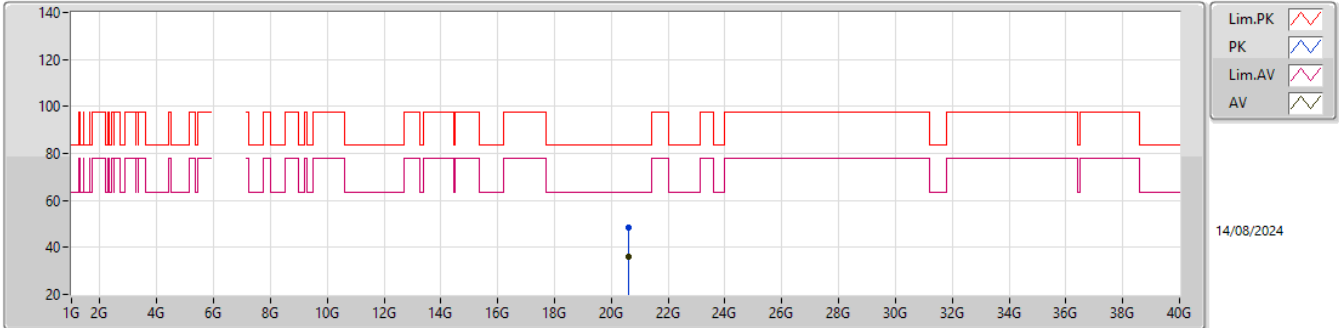


EUT_Y_2TX
setting 13
03-E-E-2

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	20.61741G	48.86	83.54	-34.68	44.28	1	Vertical	193	1.16	-	37.97	15.69	49.08			
AV	20.59524G	35.81	63.54	-27.73	31.23	1	Vertical	193	1.16	-	37.99	15.68	49.09			

6.525-6.875GHz_QPSK_15MHz_Nss1_2TX

6867.5MHz_TX

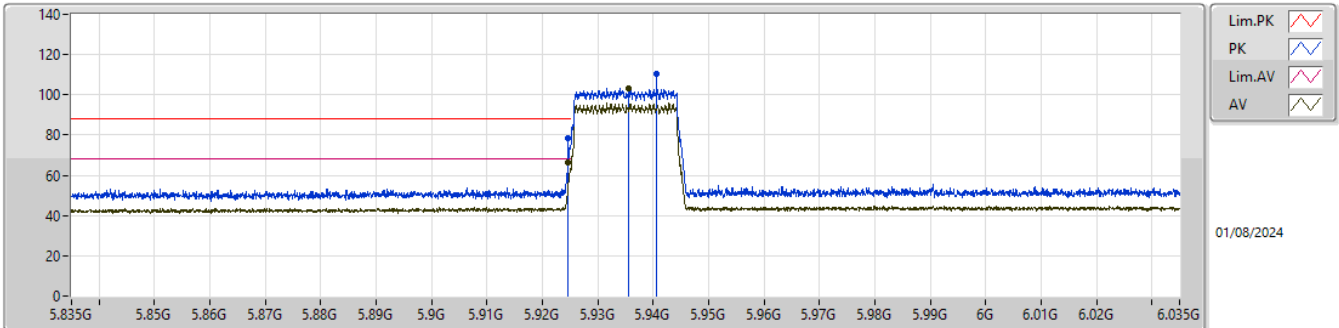


EUT_Y_2TX
setting 13
03-E-E-2

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	20.60373G	48.61	83.54	-34.93	44.03	1	Horizontal	150	1.25	-	37.99	15.68	49.09			
AV	20.59479G	35.91	63.54	-27.63	31.33	1	Horizontal	150	1.25	-	37.99	15.68	49.09			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

5935MHz_TX

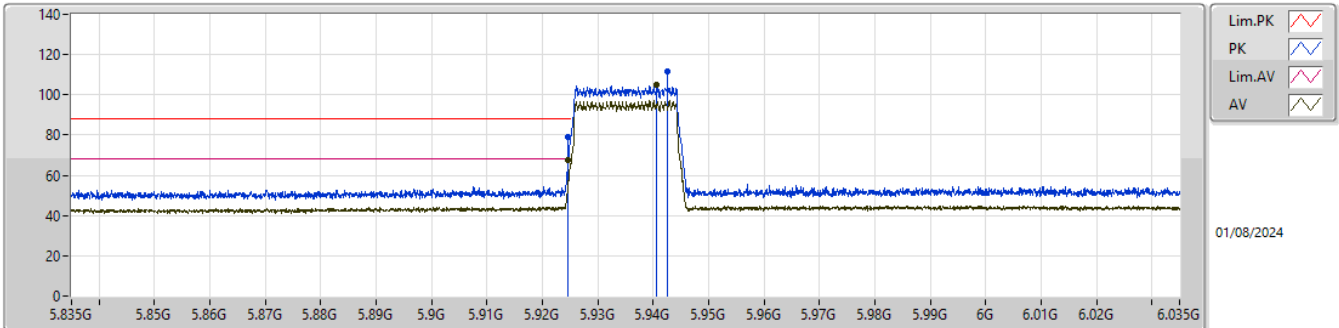


EUT Y_2TX
setting 2
03-E-5-5-10

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	5.9245G	78.48	88.20	-9.72	71.50	3	Vertical	357.3	1.83	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	66.33	68.20	-1.87	59.35	3	Vertical	357.3	1.83	BP 1MHz	34.55	7.63	35.20			
PK	5.9405G	110.36	Inf	-Inf	103.34	3	Vertical	357.3	1.83	BP 1MHz	34.58	7.64	35.20			
RMS	5.9355G	103.29	Inf	-Inf	96.28	3	Vertical	357.3	1.83	BP 1MHz	34.57	7.64	35.20			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

5935MHz_TX

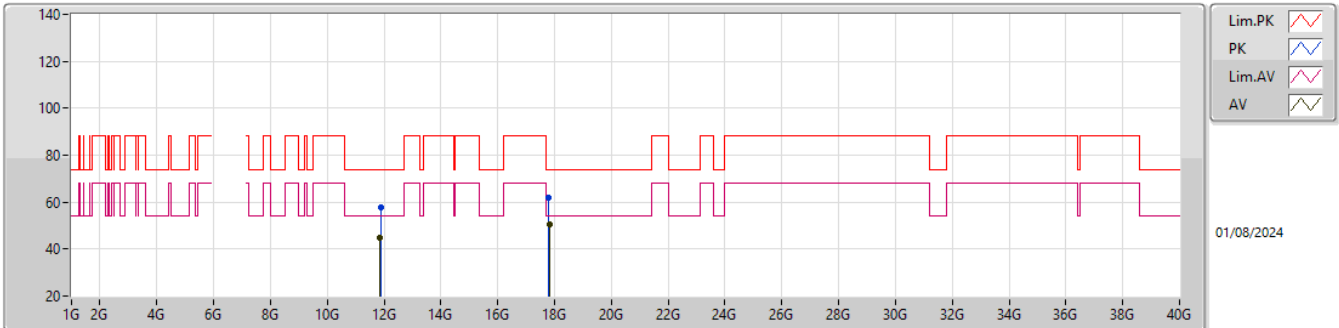


EUT Y_2TX
setting 2
03-E-5-5-10

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	5.9245G	79.19	88.20	-9.01	72.21	3	Horizontal	357.9	1.85	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	67.76	68.20	-0.44	60.78	3	Horizontal	357.9	1.85	BP 1MHz	34.55	7.63	35.20			
PK	5.9425G	111.76	Inf	-Inf	104.73	3	Horizontal	357.9	1.85	BP 1MHz	34.59	7.64	35.20			
RMS	5.9405G	104.87	Inf	-Inf	97.85	3	Horizontal	357.9	1.85	BP 1MHz	34.58	7.64	35.20			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

5935MHz_TX

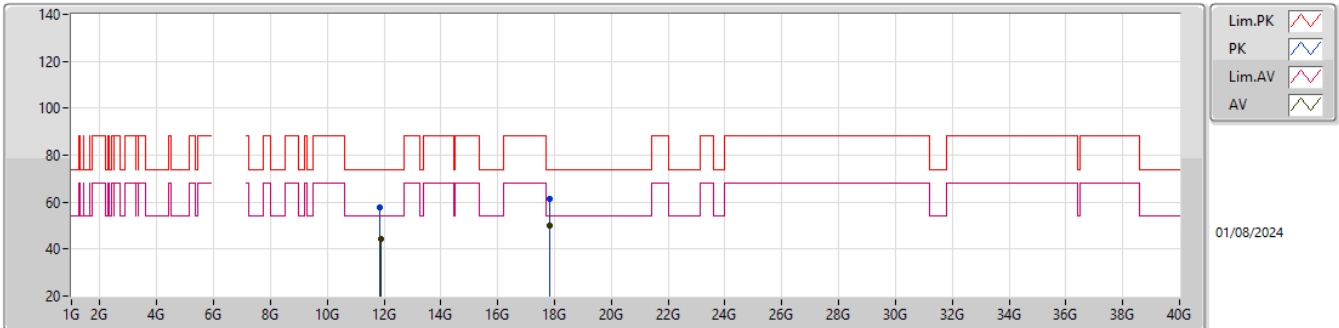


EUT_Y_2TX
setting 2
03-E-S-5

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	11.87213G	57.58	74.00	-16.42	41.62	3	Vertical	304	2.94	-	39.20	11.45	34.69			
AV	11.86741G	44.63	54.00	-9.37	28.67	3	Vertical	304	2.94	-	39.20	11.45	34.69			
PK	17.80602G	61.71	74.00	-12.29	36.88	3	Vertical	106	2.50	-	44.64	13.82	33.63			
AV	17.81934G	50.29	54.00	-3.71	25.37	3	Vertical	106	2.50	-	44.72	13.83	33.63			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

5935MHz_TX

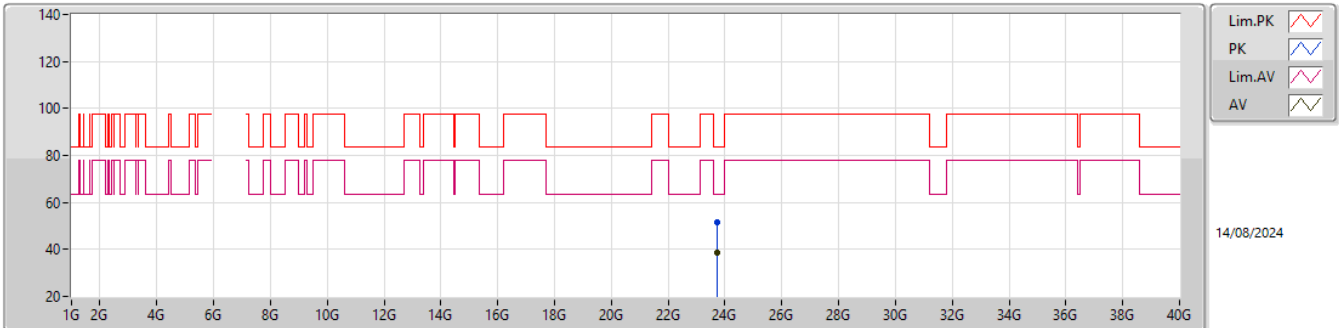


EUT_Y_2TX
setting 2
03-E-S-5

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	11.87032G	57.65	74.00	-16.35	41.69	3	Horizontal	189	2.16	-	39.20	11.45	34.69			
AV	11.87319G	44.29	54.00	-9.71	28.33	3	Horizontal	189	2.16	-	39.20	11.45	34.69			
PK	17.81442G	61.23	74.00	-12.77	36.34	3	Horizontal	131	1.80	-	44.69	13.83	33.63			
AV	17.81895G	50.14	54.00	-3.86	25.23	3	Horizontal	131	1.80	-	44.71	13.83	33.63			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

5935MHz_TX

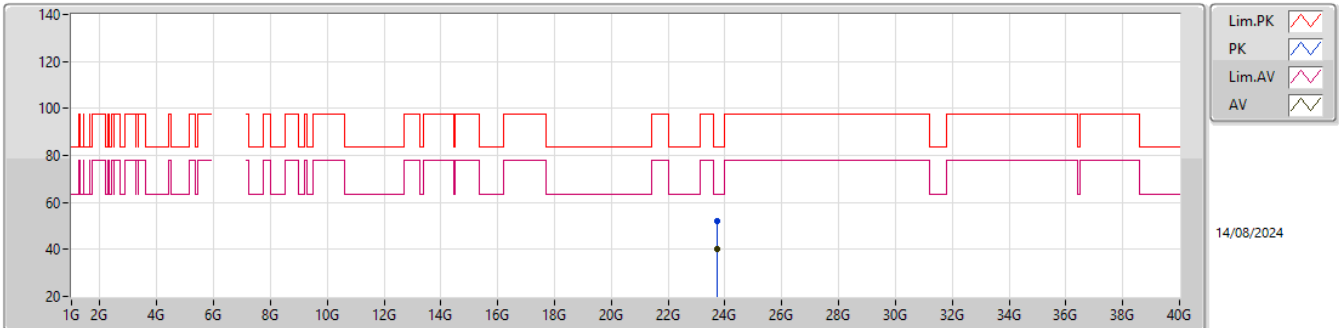


EUT_Y_2TX
setting 2
03-E-E-2

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	23.7409G	51.53	83.54	-32.01	42.25	1	Vertical	93	2.24	-	39.18	17.32	47.22			
AV	23.7253G	38.45	63.54	-25.09	29.21	1	Vertical	93	2.24	-	39.15	17.32	47.23			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

5935MHz_TX

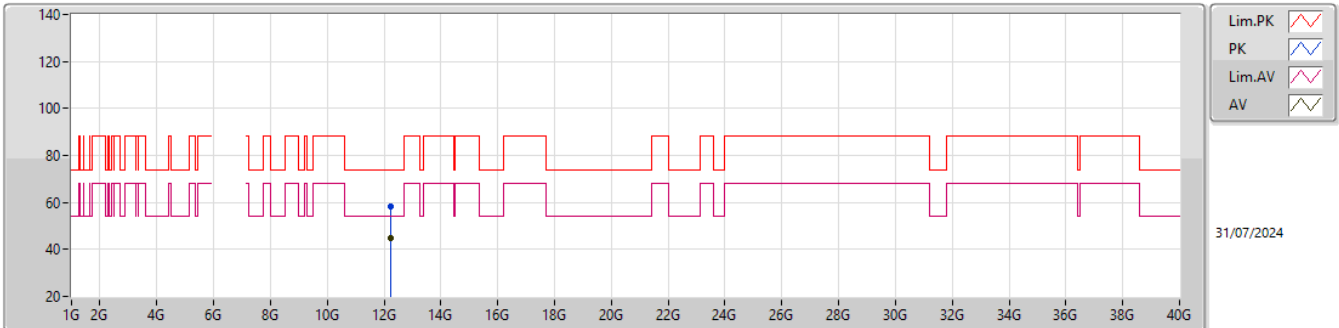


EUT_Y_2TX
setting 2
03-E-E-2

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	23.72578G	51.90	83.54	-31.64	42.66	1	Horizontal	156	2.27	-	39.15	17.32	47.23			
AV	23.73994G	40.13	63.54	-23.41	30.85	1	Horizontal	156	2.27	-	39.18	17.32	47.22			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

6112MHz_TX

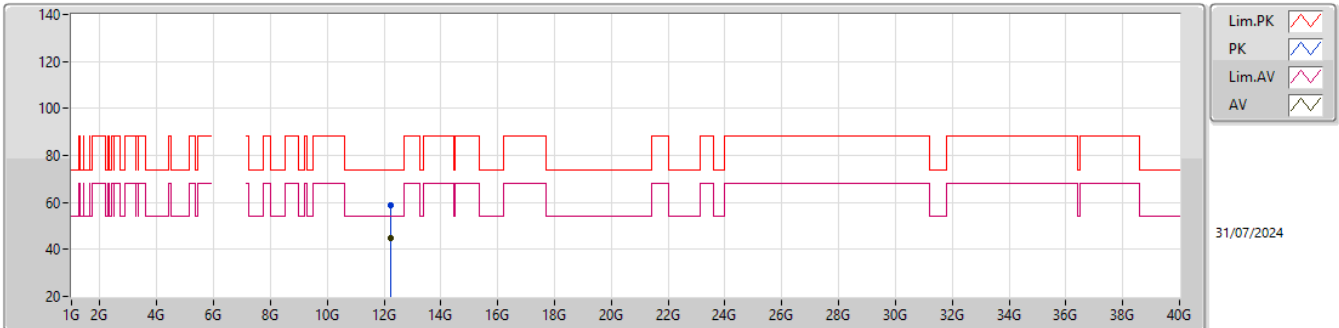


EUT_Y_2TX
setting 14
03-E-S-5

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	12.22659G	58.53	74.00	-15.47	42.56	3	Vertical	178	1.16	-	38.75	11.60	34.38			
AV	12.2203G	44.82	54.00	-9.18	28.89	3	Vertical	178	1.16	-	38.74	11.59	34.40			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

6112MHz_TX

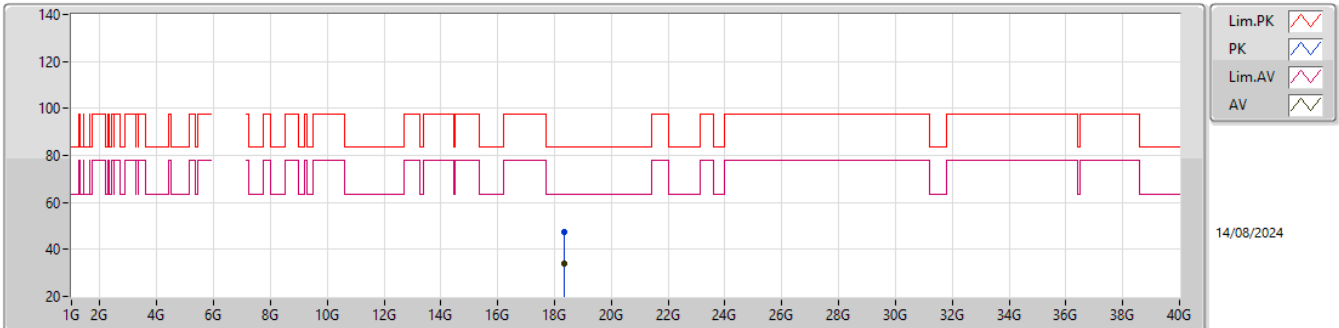


EUT_Y_2TX
setting 14
03-E-S-5

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	12.22519G	58.74	74.00	-15.26	42.78	3	Horizontal	107	1.66	-	38.75	11.60	34.39			
AV	12.22657G	44.81	54.00	-9.19	28.84	3	Horizontal	107	1.66	-	38.75	11.60	34.38			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

6112MHz_TX

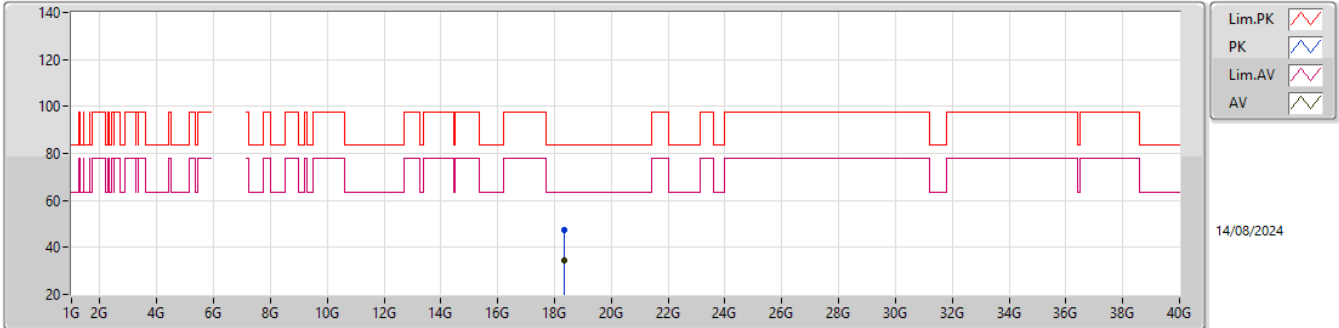


EUT_Y_2TX
setting 14
03-E-E-2

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	18.32265G	47.67	83.54	-35.87	44.48	1	Vertical	326	1.80	-	37.50	15.28	49.59			
AV	18.34686G	34.19	63.54	-29.35	31.02	1	Vertical	326	1.80	-	37.50	15.28	49.61			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

6112MHz_TX

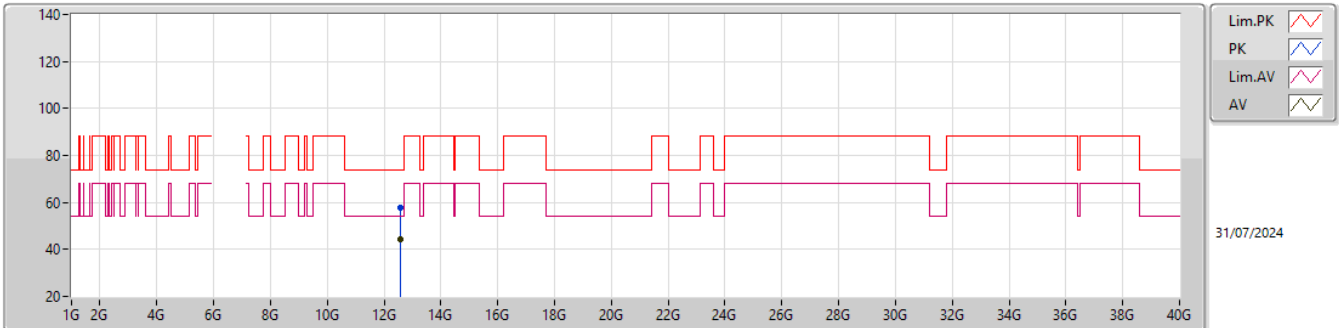


EUT_Y_2TX
setting 14
03-E-E-2

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	18.35025G	47.36	83.54	-36.18	44.19	1	Horizontal	158	1.80	-	37.50	15.28	49.61			
AV	18.34299G	34.23	63.54	-29.31	31.05	1	Horizontal	158	1.80	-	37.50	15.28	49.60			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

6290MHz_TX

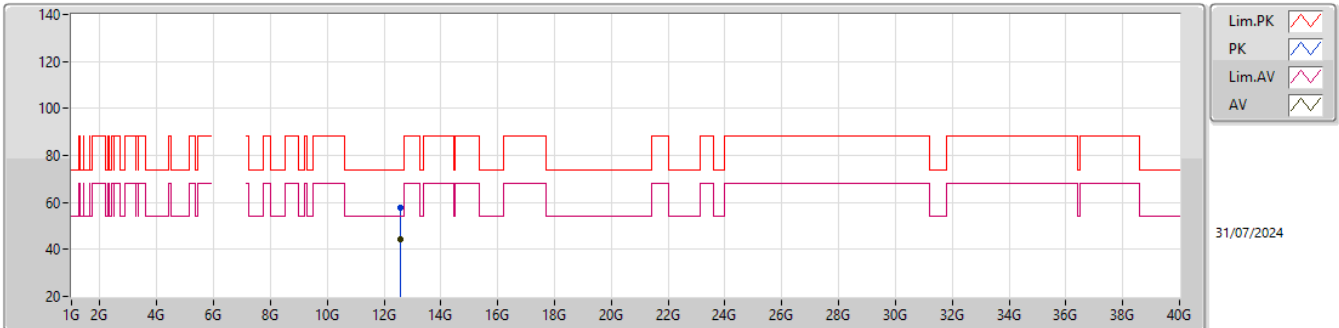


EUT_Y_2TX
setting 15
03-E-S-5

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	12.58124G	57.73	74.00	-16.27	41.23	3	Vertical	77	2.20	-	38.64	11.72	33.86			
AV	12.57548G	44.23	54.00	-9.77	27.72	3	Vertical	77	2.20	-	38.65	11.72	33.86			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

6290MHz_TX

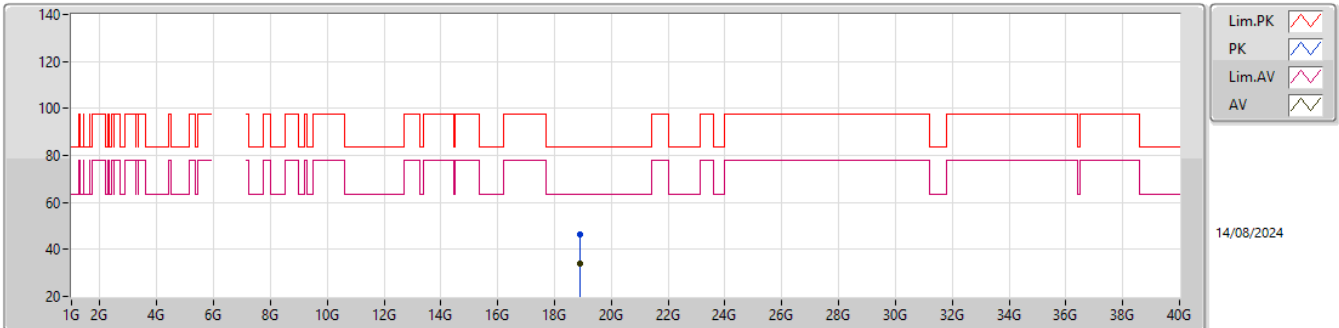


EUT Y_2TX
setting 15
03-E-S-5

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	12.57589G	57.60	74.00	-16.40	41.09	3	Horizontal	238	2.89	-	38.65	11.72	33.86			
AV	12.57617G	44.33	54.00	-9.67	27.82	3	Horizontal	238	2.89	-	38.65	11.72	33.86			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

6290MHz_TX

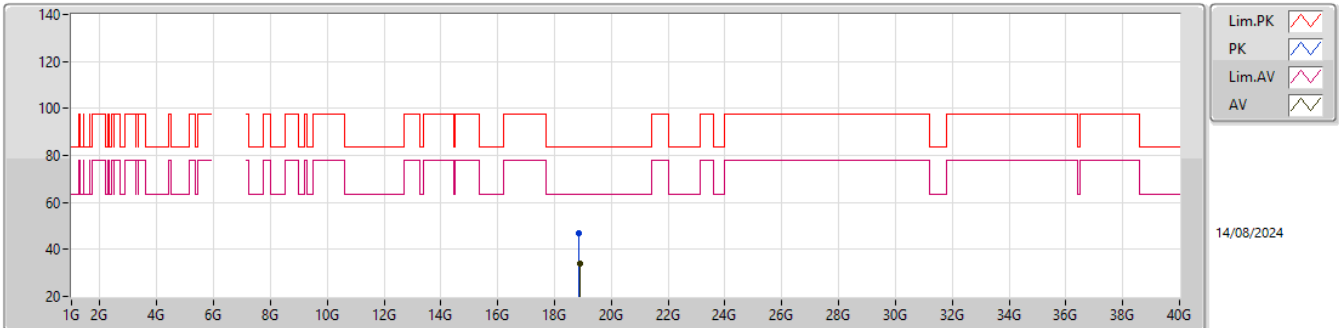


EUT_Y_2TX
setting 15
03-E-E-2

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	18.8805G	46.53	83.54	-37.01	42.63	1	Vertical	177	1.08	-	38.06	15.26	49.42			
AV	18.87852G	34.09	63.54	-29.45	30.19	1	Vertical	177	1.08	-	38.06	15.26	49.42			

5.925-6.425GHz_QPSK_20MHz_Nss1_2TX

6290MHz_TX

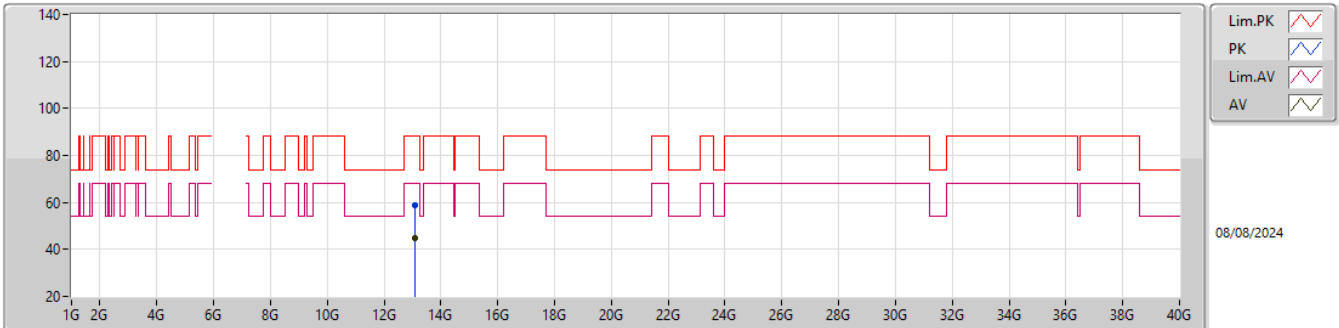


EUT_Y_2TX
setting 15
03-E-E-2

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	18.8673G	46.76	83.54	-36.78	42.90	1	Horizontal	237	2.42	-	38.03	15.26	49.43				
AV	18.87891G	34.02	63.54	-29.52	30.12	1	Horizontal	237	2.42	-	38.06	15.26	49.42				

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6535MHz_TX

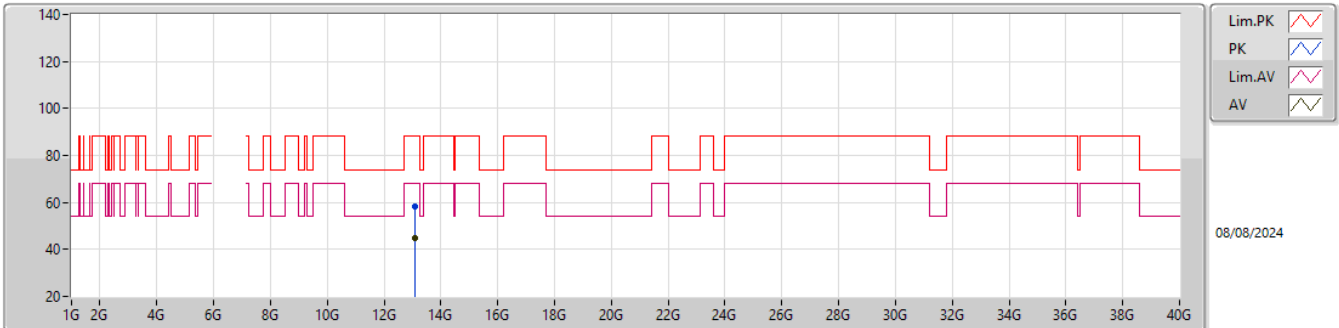


EUT_Y_2TX
setting 15
03-E-S-5

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	13.07408G	58.57	88.20	-29.63	40.83	3	Vertical	42	2.33	-	39.50	11.89	33.65			
RMS	13.07067G	44.83	68.20	-23.37	27.13	3	Vertical	42	2.33	-	39.48	11.88	33.66			

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6535MHz_TX

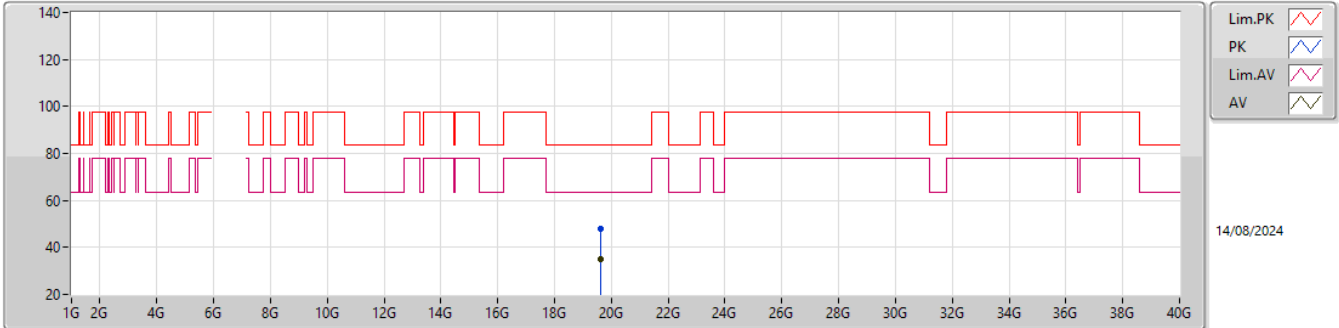


EUT_Y_2TX
setting 15
03-E-S-5

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	13.0688G	58.10	88.20	-30.10	40.40	3	Horizontal	348	1.60	-	39.48	11.88	33.66			
RMS	13.07399G	44.83	68.20	-23.37	27.09	3	Horizontal	348	1.60	-	39.50	11.89	33.65			

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6535MHz_TX

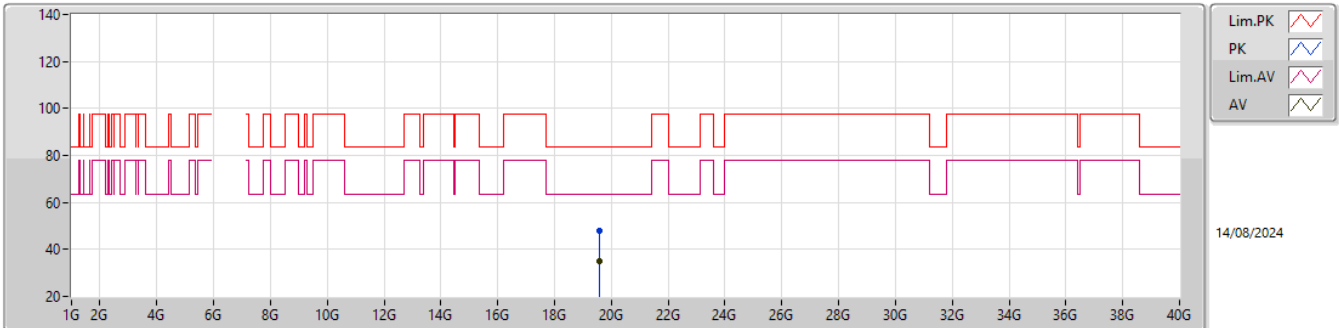


EUT_Y_2TX
setting 15
03-E-E-2

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	19.60566G	47.81	83.54	-35.73	44.35	1	Vertical	337	1.11	-	37.83	15.22	49.59			
AV	19.61475G	34.92	63.54	-28.62	31.40	1	Vertical	337	1.11	-	37.89	15.22	49.59			

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

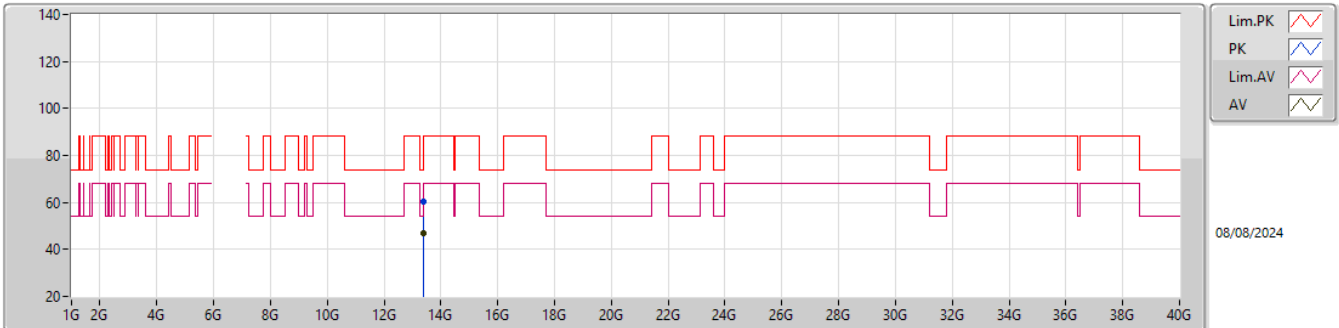
6535MHz_TX


EUT_Y_2TX
setting 15
03-E-E-2

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	19.59684G	48.17	83.54	-35.37	44.73	1	Horizontal	334	1.17	-	37.82	15.22	49.60				
AV	19.59564G	35.06	63.54	-28.48	31.61	1	Horizontal	334	1.17	-	37.83	15.22	49.60				

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6700MHz_TX

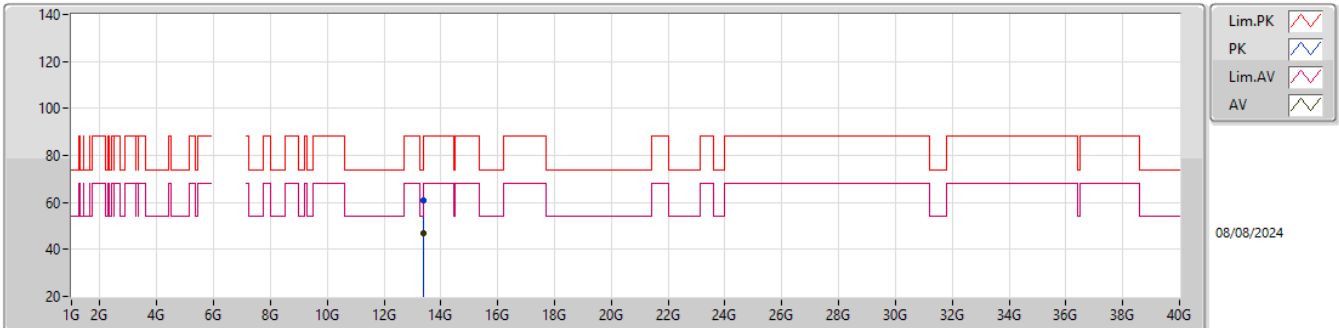


EUT_Y_2TX
setting 14
03-E-S-5

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	13.39668G	60.56	74.00	-13.44	41.36	3	Vertical	69	2.87	-	40.09	11.99	32.88			
RMS	13.40206G	46.86	68.20	-21.34	27.63	3	Vertical	69	2.87	-	40.10	12.00	32.87			

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6700MHz_TX

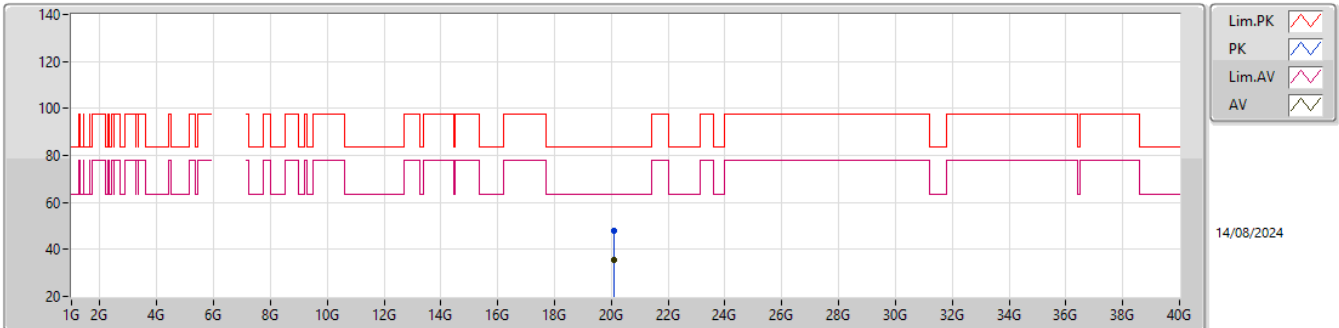


EUT_Y_2TX
setting 14
03-E-S-5

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	13.40499G	60.83	88.20	-27.37	41.58	3	Horizontal	313	2.82	-	40.11	12.00	32.86			
RMS	13.40187G	46.83	68.20	-21.37	27.60	3	Horizontal	313	2.82	-	40.10	12.00	32.87			

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6700MHz_TX

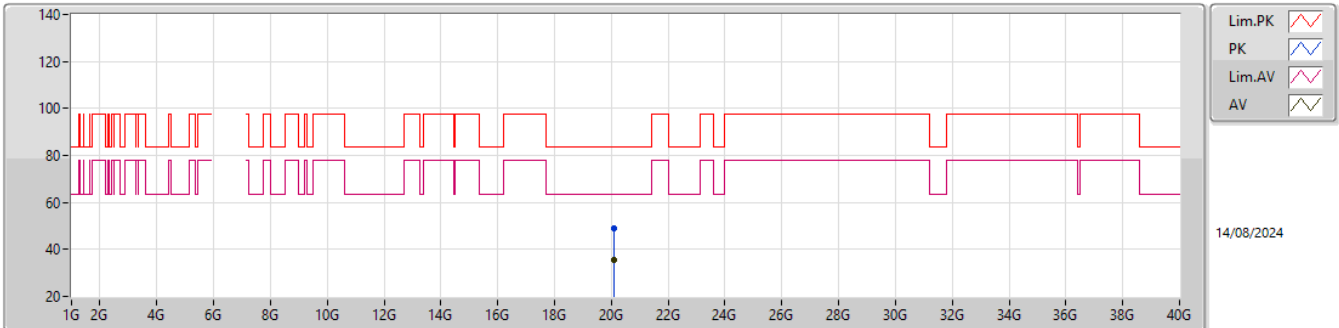


EUT_Y_2TX
setting 14
03-E-E-2

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	20.10873G	47.78	83.54	-35.76	43.88	1	Vertical	129	2.90	-	37.85	15.29	49.24			
AV	20.10495G	35.39	63.54	-28.15	31.48	1	Vertical	129	2.90	-	37.87	15.28	49.24			

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6700MHz_TX

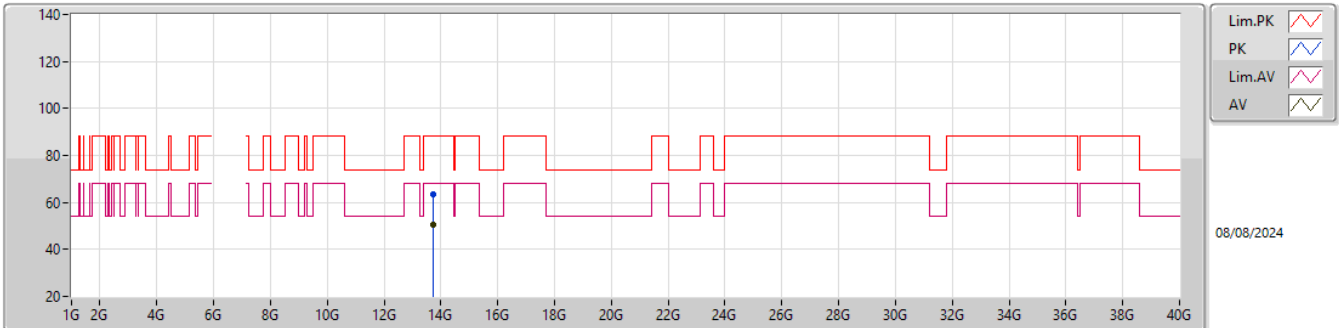


EUT_Y_2TX
setting 14
03-E-E-2

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	20.09454G	48.91	83.54	-34.63	45.00	1	Horizontal	236	2.40	-	37.88	15.28	49.25			
AV	20.09994G	35.31	63.54	-28.23	31.37	1	Horizontal	236	2.40	-	37.90	15.28	49.24			

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6865MHz_TX

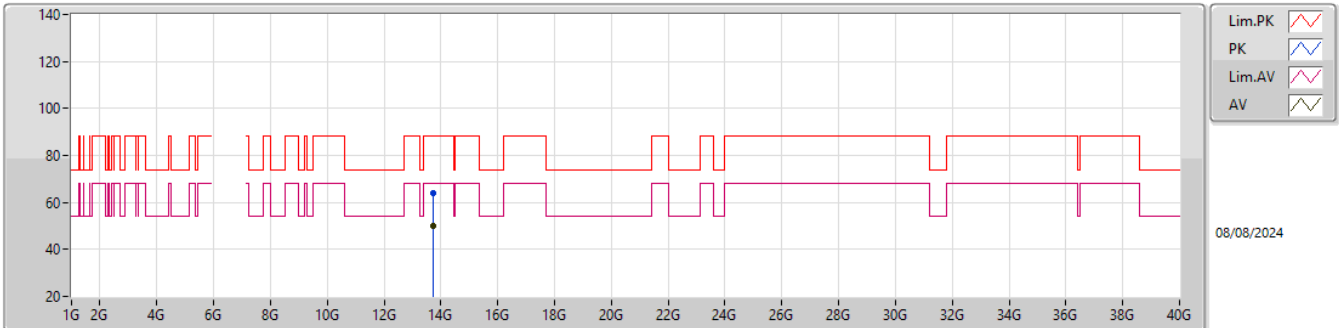


EUT_Y_2TX
setting 15
03-E-S-5

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	13.73479G	63.64	88.20	-24.56	43.95	3	Vertical	34	2.15	-	40.54	12.11	32.96			
RMS	13.73364G	50.29	68.20	-17.91	30.61	3	Vertical	34	2.15	-	40.53	12.11	32.96			

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6865MHz_TX

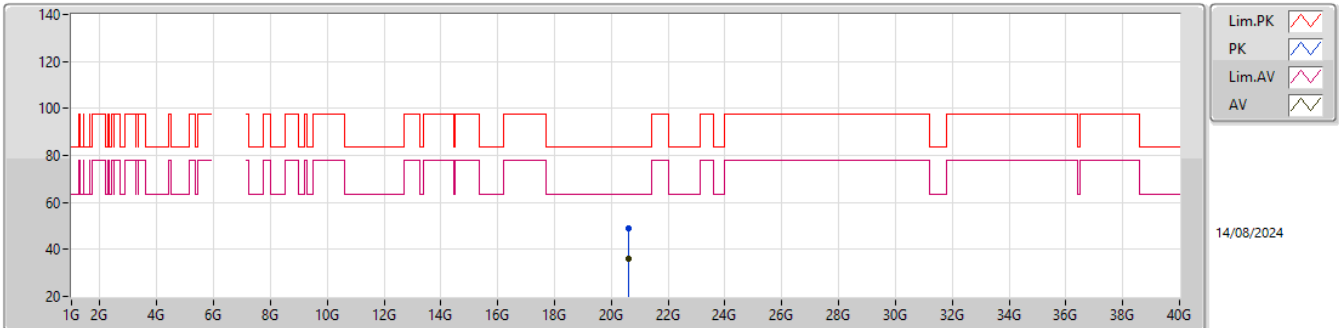


EUT_Y_2TX
setting 15
03-E-S-5

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	13.72593G	63.96	88.20	-24.24	44.30	3	Horizontal	211	1.88	-	40.50	12.11	32.95			
RMS	13.7336G	50.20	68.20	-18.00	30.52	3	Horizontal	211	1.88	-	40.53	12.11	32.96			

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6865MHz_TX

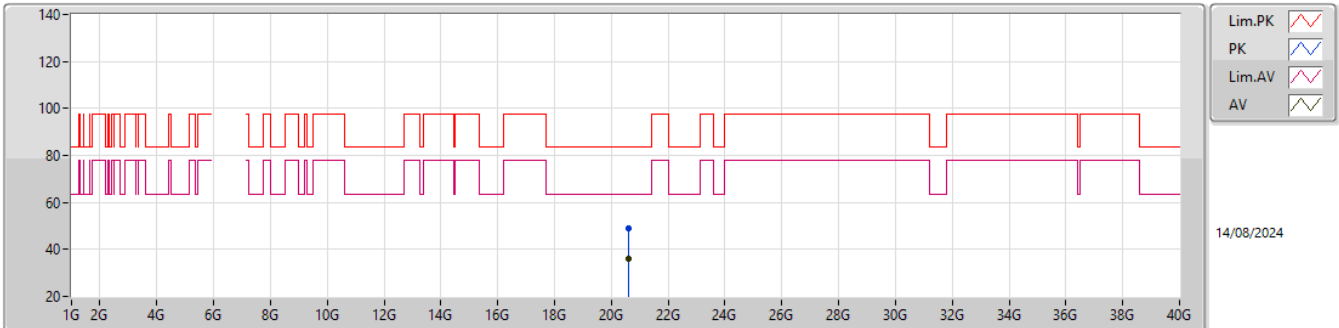


EUT_Y_2TX
setting 15
03-E-E-2

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	20.59812G	49.13	83.54	-34.41	44.54	1	Vertical	278	1.80	-	38.00	15.68	49.09			
AV	20.5986G	35.90	63.54	-27.64	31.31	1	Vertical	278	1.80	-	38.00	15.68	49.09			

6.525-6.875GHz_QPSK_20MHz_Nss1_2TX

6865MHz_TX

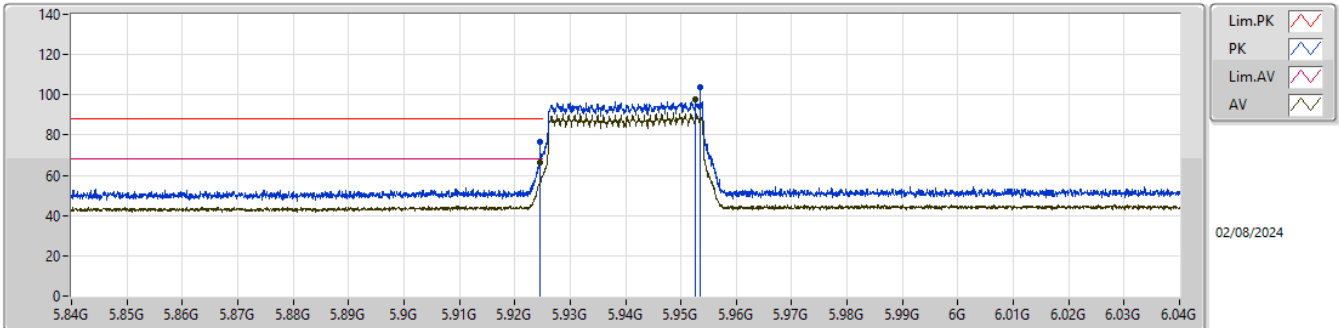


EUT_Y_2TX
setting 15
03-E-E-2

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	20.59125G	49.15	83.54	-34.39	44.59	1	Horizontal	18	1.80	-	37.98	15.67	49.09			
AV	20.59389G	35.97	63.54	-27.57	31.39	1	Horizontal	18	1.80	-	37.99	15.68	49.09			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

5940MHz_TX

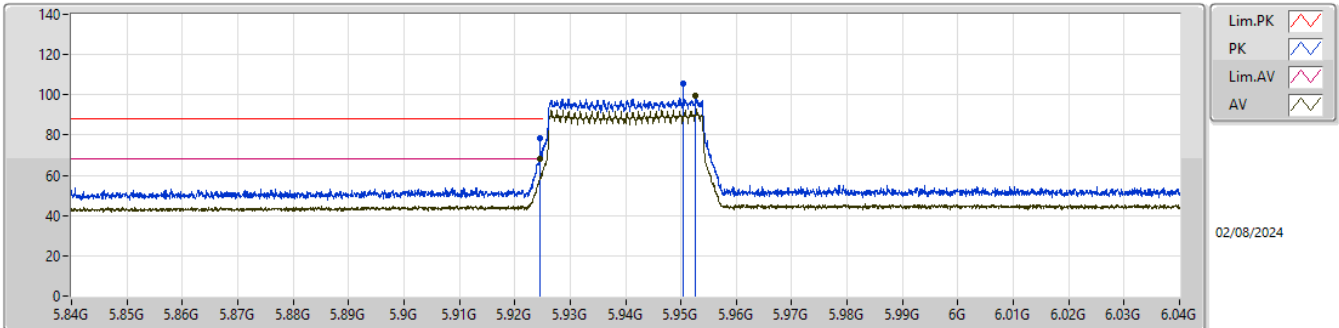


EUT_Y_2TX
setting -3
03-E-S-5-10

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	5.9245G	76.76	88.20	-11.44	69.78	3	Vertical	357.8	1.89	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	66.38	68.20	-1.82	59.40	3	Vertical	357.8	1.89	BP 1MHz	34.55	7.63	35.20			
PK	5.9535G	104.03	Inf	-Inf	96.97	3	Vertical	357.8	1.89	BP 1MHz	34.60	7.65	35.19			
RMS	5.9525G	97.87	Inf	-Inf	90.81	3	Vertical	357.8	1.89	BP 1MHz	34.60	7.65	35.19			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

5940MHz_TX

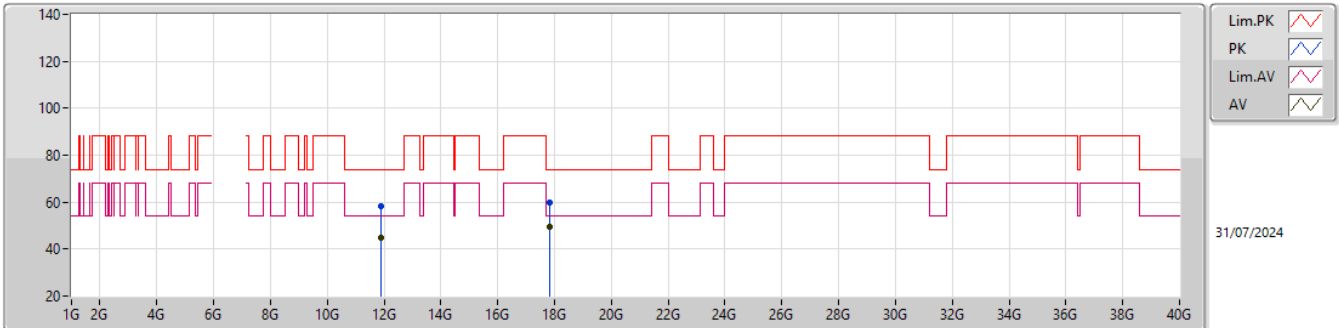


EUT_Y_2TX
setting -3
03-E-S-5-10

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	5.9245G	78.53	88.20	-9.67	71.55	3	Horizontal	357.3	1.88	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	68.02	68.20	-0.18	61.04	3	Horizontal	357.3	1.88	BP 1MHz	34.55	7.63	35.20			
PK	5.9505G	105.62	Inf	-Inf	98.56	3	Horizontal	357.3	1.88	BP 1MHz	34.60	7.65	35.19			
RMS	5.9525G	99.72	Inf	-Inf	92.66	3	Horizontal	357.3	1.88	BP 1MHz	34.60	7.65	35.19			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

5940MHz_TX

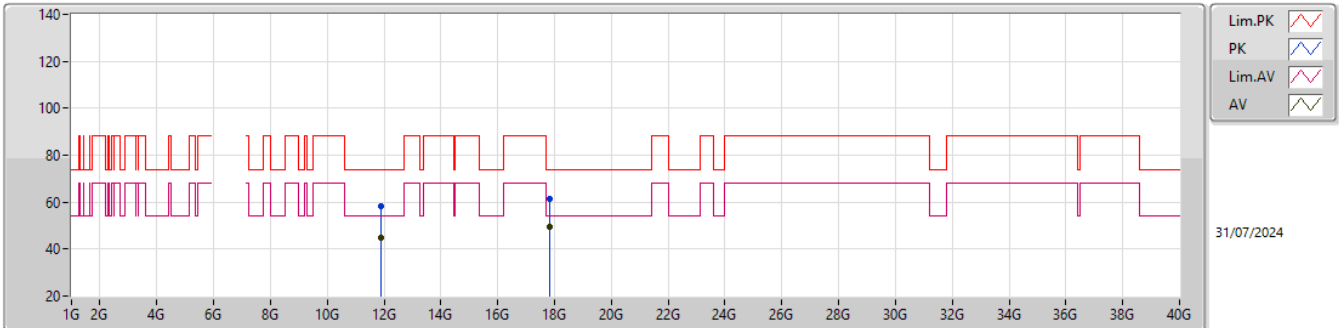


EUT_Y_2TX
setting -3
03-E-S-5

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	11.87858G	58.37	74.00	-15.63	42.42	3	Vertical	234	1.15	-	39.20	11.45	34.70			
AV	11.875G	44.72	54.00	-9.28	28.77	3	Vertical	234	1.15	-	39.20	11.45	34.70			
PK	17.82189G	60.04	74.00	-13.96	35.11	3	Vertical	247	2.59	-	44.73	13.83	33.63			
AV	17.82039G	49.36	54.00	-4.64	24.44	3	Vertical	247	2.59	-	44.72	13.83	33.63			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

5940MHz_TX

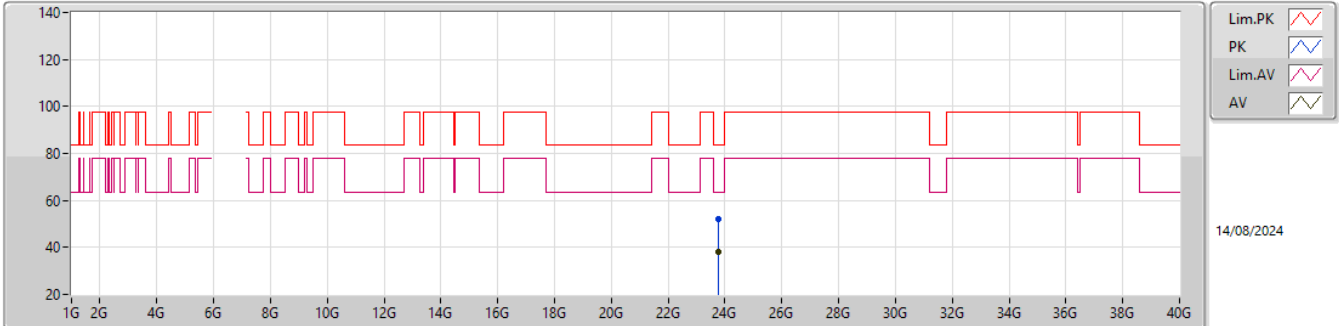


EUT_Y_2TX
setting -3
03-E-S-5

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	11.87561G	58.16	74.00	-15.84	42.21	3	Horizontal	249	2.10	-	39.20	11.45	34.70			
AV	11.88089G	44.61	54.00	-9.39	28.66	3	Horizontal	249	2.10	-	39.20	11.45	34.70			
PK	17.8233G	61.14	74.00	-12.86	36.20	3	Horizontal	190	2.67	-	44.74	13.83	33.63			
AV	17.82567G	49.35	54.00	-4.65	24.39	3	Horizontal	190	2.67	-	44.75	13.83	33.62			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

5940MHz_TX

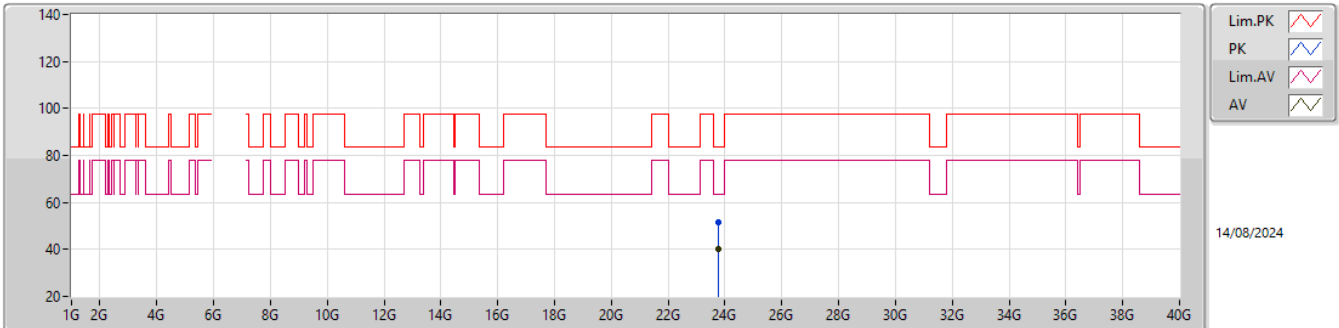


EUT_Y_2TX
setting -3
03-E-E-2

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	23.77092G	51.89	83.54	-31.65	42.60	1	Vertical	200	1.80	-	39.16	17.33	47.20			
AV	23.75331G	38.29	63.54	-25.25	28.98	1	Vertical	200	1.80	-	39.19	17.33	47.21			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

5940MHz_TX

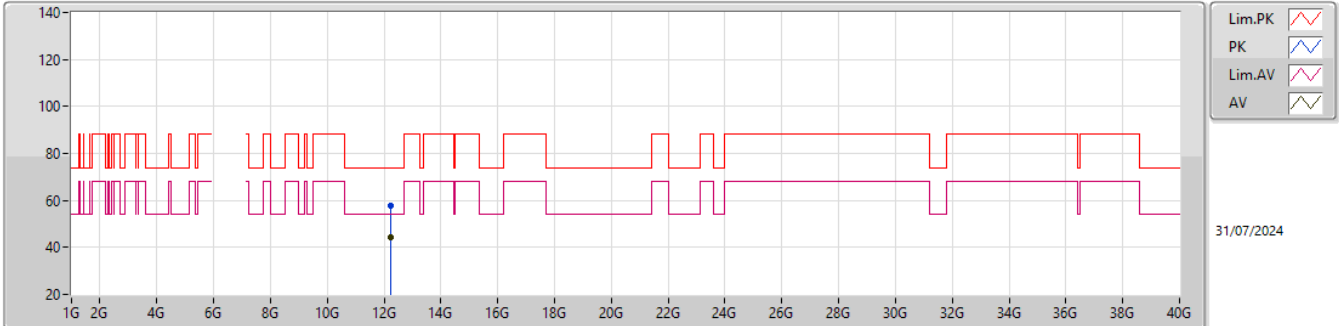


EUT_Y_2TX
setting -3
03-E-E-2

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	23.76756G	51.56	83.54	-31.98	42.28	1	Horizontal	168	2.23	-	39.16	17.33	47.21			
AV	23.76006G	40.20	63.54	-23.34	30.90	1	Horizontal	168	2.23	-	39.18	17.33	47.21			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

6112MHz_TX

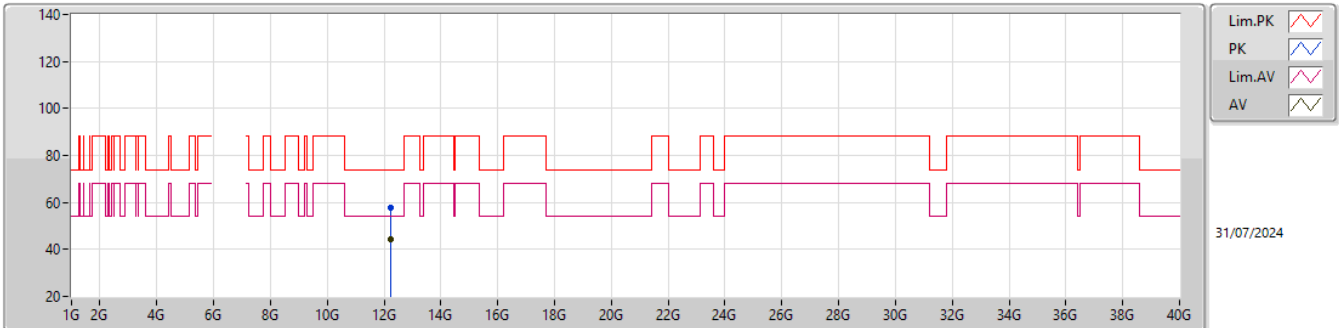


EUT_Y_2TX
setting 15
03-E-S-5

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	12.22375G	57.93	74.00	-16.07	41.97	3	Vertical	93	1.09	-	38.75	11.60	34.39			
AV	12.22617G	44.35	54.00	-9.65	28.38	3	Vertical	93	1.09	-	38.75	11.60	34.38			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

6112MHz_TX

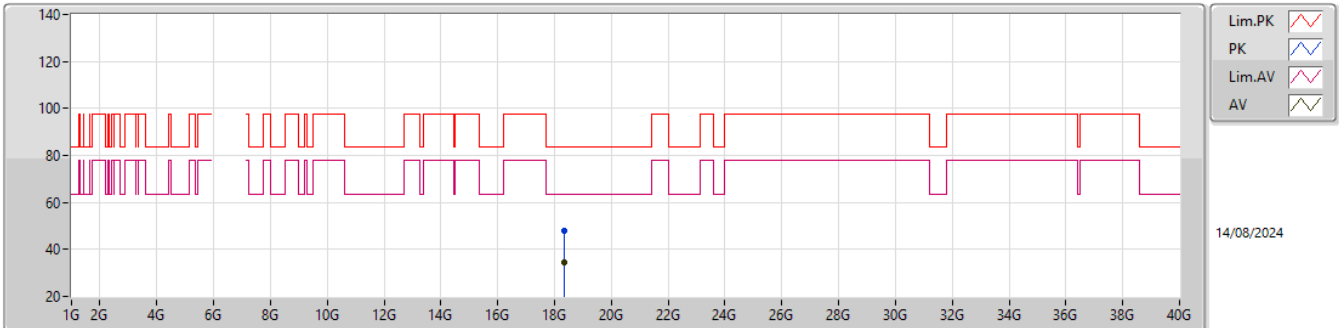


EUT_Y_2TX
setting 15
03-E-S-5

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	12.22381G	57.87	74.00	-16.13	41.91	3	Horizontal	198	1.65	-	38.75	11.60	34.39			
AV	12.22364G	44.44	54.00	-9.56	28.48	3	Horizontal	198	1.65	-	38.75	11.60	34.39			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

6112MHz_TX

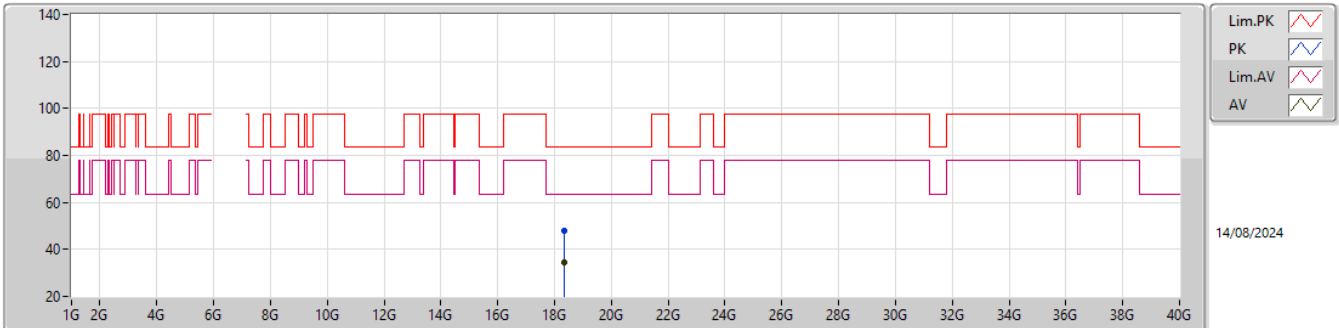


EUT_Y_2TX
setting 15
03-E-E-2

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	18.34974G	47.97	83.54	-35.57	44.80	1	Vertical	86	1.80	-	37.50	15.28	49.61			
AV	18.34983G	34.23	63.54	-29.31	31.06	1	Vertical	86	1.80	-	37.50	15.28	49.61			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

6112MHz_TX

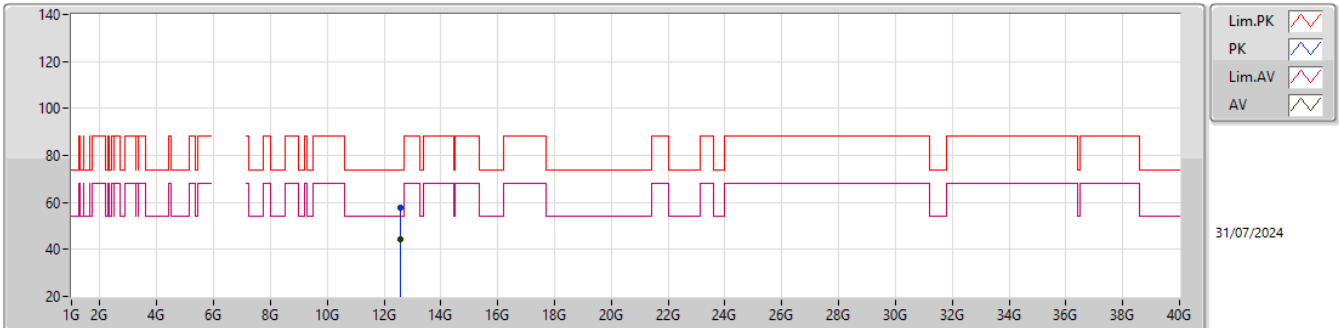


EUT_Y_2TX
setting 15
03-E-E-2

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	18.33336G	47.84	83.54	-35.70	44.66	1	Horizontal	145	2.28	-	37.50	15.28	49.60			
AV	18.34917G	34.36	63.54	-29.18	31.19	1	Horizontal	145	2.28	-	37.50	15.28	49.61			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

6285MHz_TX

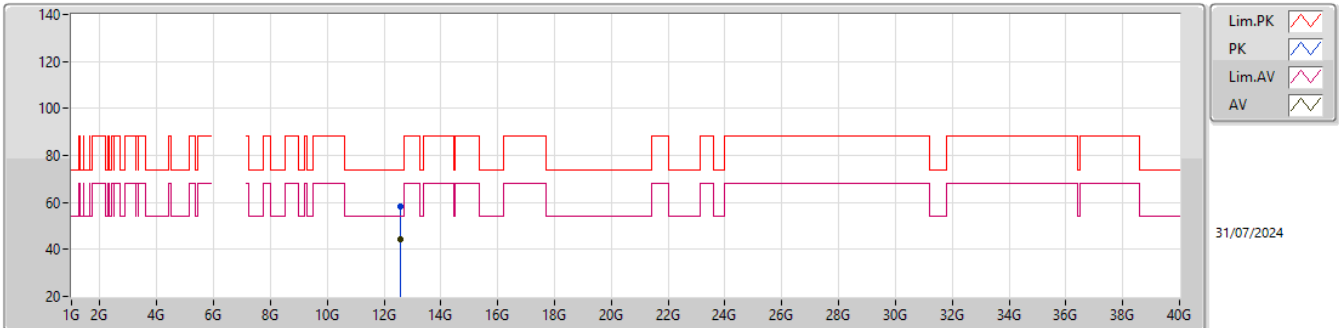


EUT_Y_2TX
setting 14
03-E-S-5

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	12.57125G	57.99	74.00	-16.01	41.48	3	Vertical	81	2.64	-	38.66	11.71	33.86			
AV	12.56592G	44.32	54.00	-9.68	27.80	3	Vertical	81	2.64	-	38.67	11.71	33.86			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

6285MHz_TX

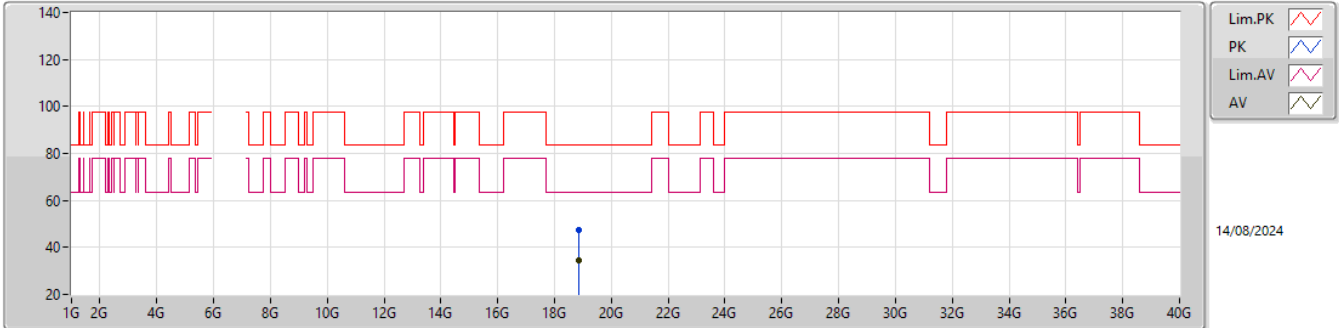


EUT_Y_2TX
setting 14
03-E-S-5

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	12.57346G	58.14	74.00	-15.86	41.64	3	Horizontal	45	1.13	-	38.65	11.71	33.86			
AV	12.57202G	44.42	54.00	-9.58	27.91	3	Horizontal	45	1.13	-	38.66	11.71	33.86			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

6285MHz_TX

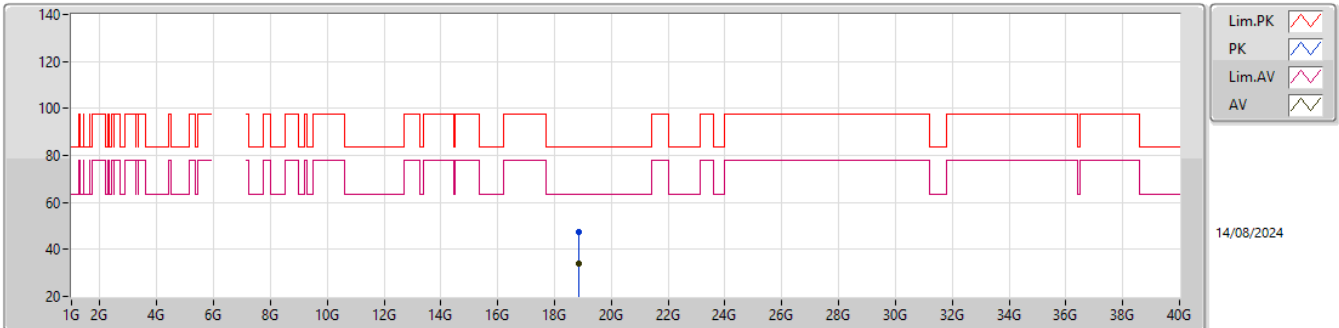


EUT_Y_2TX
setting 14
03-E-E-2

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	18.86097G	47.21	83.54	-36.33	43.36	1	Vertical	353	2.95	-	38.02	15.26	49.43			
AV	18.8646G	34.23	63.54	-29.31	30.37	1	Vertical	353	2.95	-	38.03	15.26	49.43			

5.925-6.425GHz_QPSK_30MHz_Nss1_2TX

6285MHz_TX

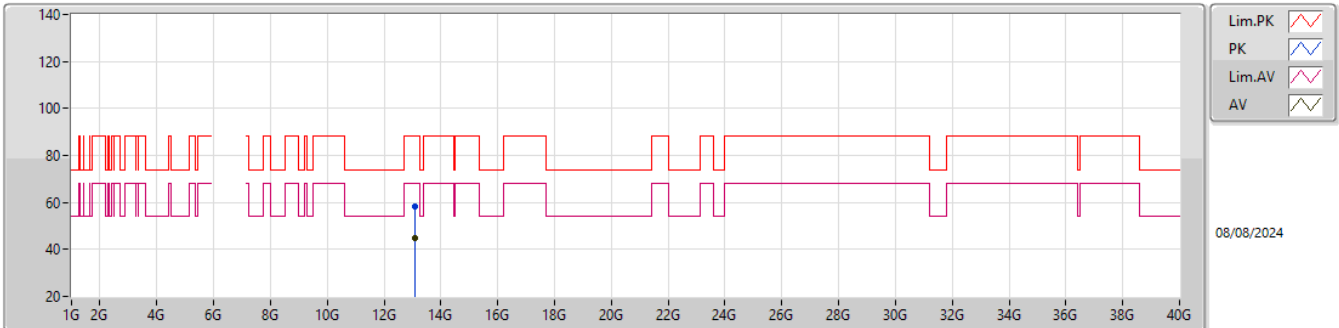


EUT_Y_2TX
setting 14
03-E-E-2

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	18.85389G	47.28	83.54	-36.26	43.45	1	Horizontal	183	1.92	-	38.01	15.26	49.44			
AV	18.86979G	34.15	63.54	-29.39	30.28	1	Horizontal	183	1.92	-	38.04	15.26	49.43			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6540MHz_TX

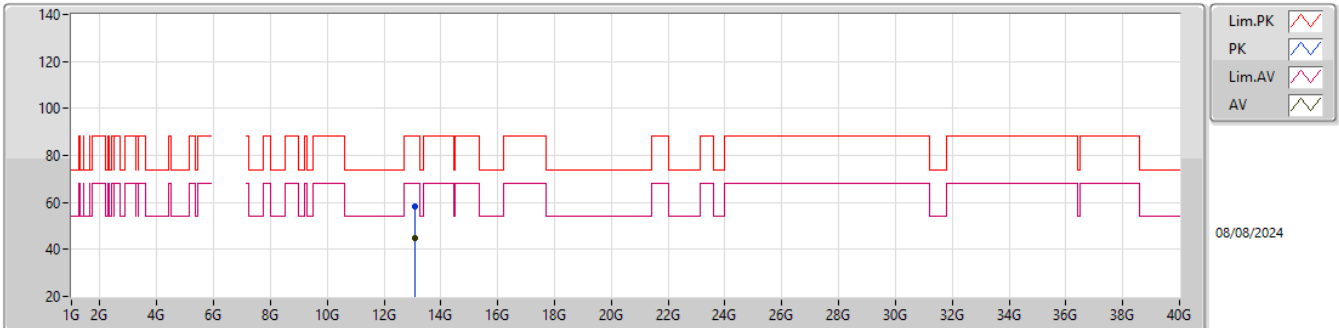


EUT_Y_2TX
setting 15
03-E-S-5

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	13.08208G	58.47	88.20	-29.73	40.68	3	Vertical	93	2.45	-	39.53	11.89	33.63			
RMS	13.07869G	44.98	68.20	-23.22	27.22	3	Vertical	93	2.45	-	39.51	11.89	33.64			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6540MHz_TX

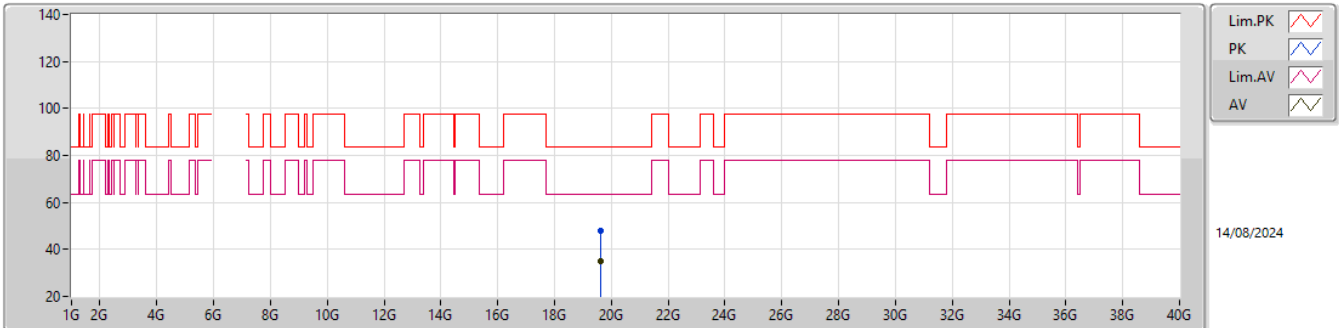


EUT_Y_2TX
setting 15
03-E-S-5

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	13.08337G	58.22	88.20	-29.98	40.43	3	Horizontal	166	2.02	-	39.53	11.89	33.63			
RMS	13.08263G	45.01	68.20	-23.19	27.22	3	Horizontal	166	2.02	-	39.53	11.89	33.63			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6540MHz_TX

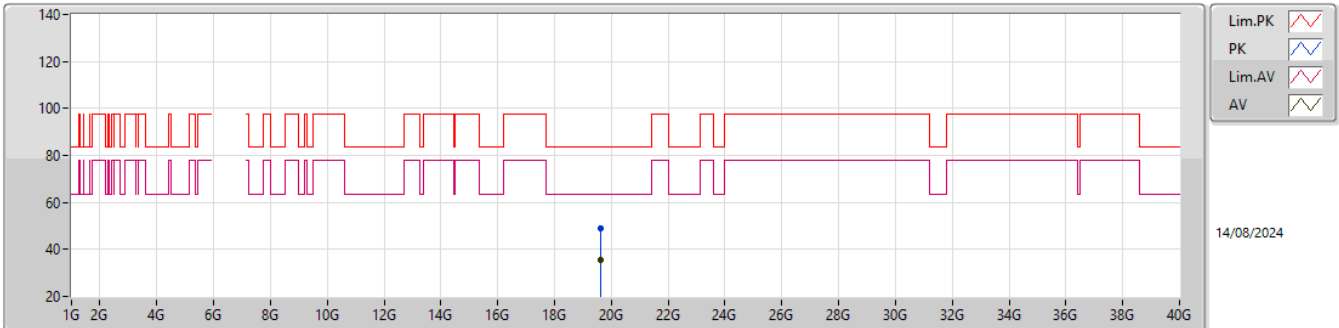


EUT_Y_2TX
Setting 15
03-E-E-2

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	19.61682G	48.05	83.54	-35.49	44.51	1	Vertical	256	2.43	-	37.90	15.22	49.58			
AV	19.62168G	35.16	63.54	-28.38	31.59	1	Vertical	256	2.43	-	37.93	15.22	49.58			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6540MHz_TX

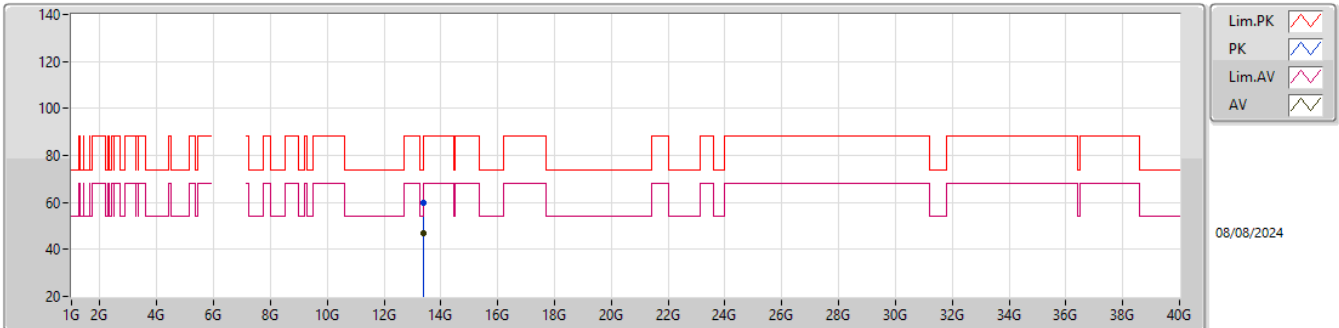


EUT_Y_2TX
Setting 15
03-E-E-2

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	19.61892G	48.95	83.54	-34.59	45.40	1	Horizontal	182	2.96	-	37.91	15.22	49.58			
AV	19.62879G	35.36	63.54	-28.18	31.74	1	Horizontal	182	2.96	-	37.97	15.22	49.57			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6700MHz_TX

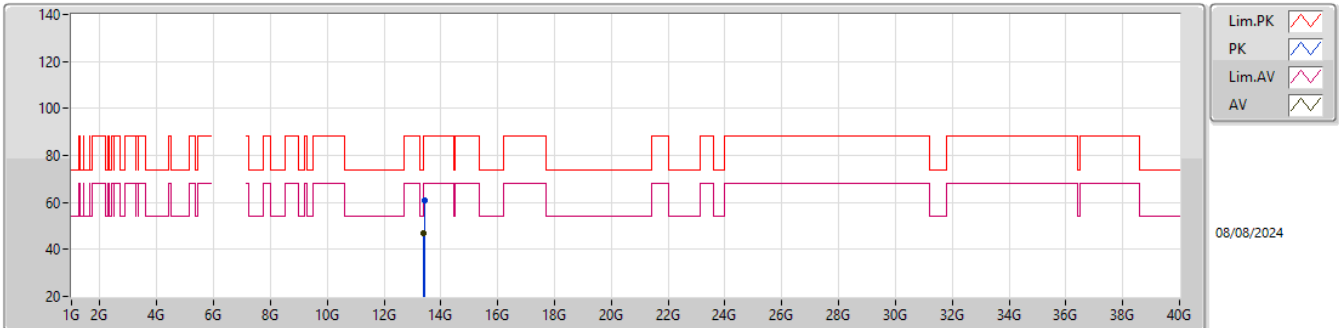


EUT_Y_2TX
setting 14
03-E-S-5

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	13.40446G	59.96	88.20	-28.24	40.71	3	Vertical	117	1.14	-	40.11	12.00	32.86			
RMS	13.40491G	46.85	68.20	-21.35	27.60	3	Vertical	117	1.14	-	40.11	12.00	32.86			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6700MHz_TX

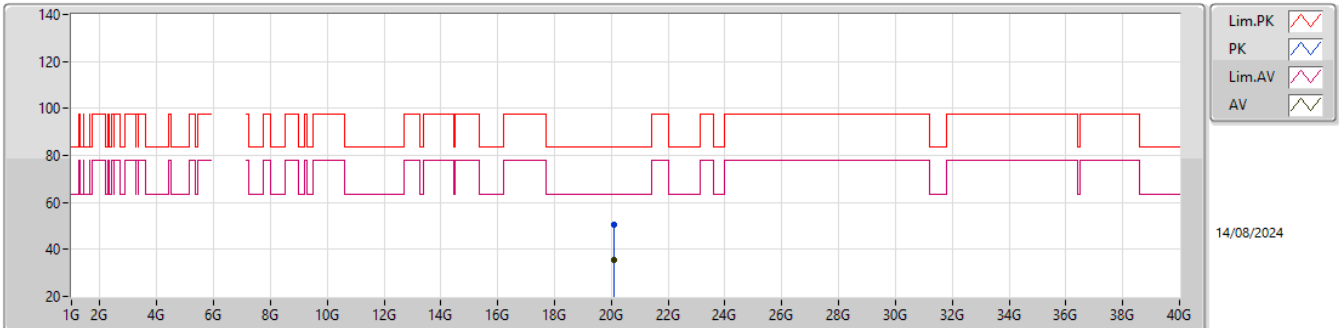


EUT_Y_2TX
setting 14
03-E-S-5

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	13.40947G	60.62	88.20	-27.58	41.35	3	Horizontal	275	1.00	-	40.12	12.00	32.85			
RMS	13.40182G	46.77	68.20	-21.43	27.54	3	Horizontal	275	1.00	-	40.10	12.00	32.87			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6700MHz_TX

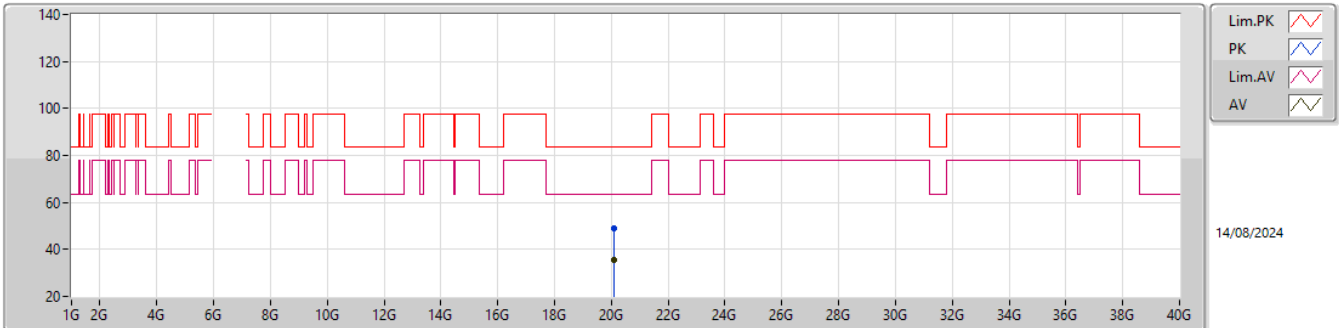


EUT_Y_2TX
Setting 14
03-E-E-2

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	20.09973G	50.28	83.54	-33.26	46.34	1	Vertical	349	2.75	-	37.90	15.28	49.24			
AV	20.11065G	35.49	63.54	-28.05	31.60	1	Vertical	349	2.75	-	37.84	15.29	49.24			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6700MHz_TX

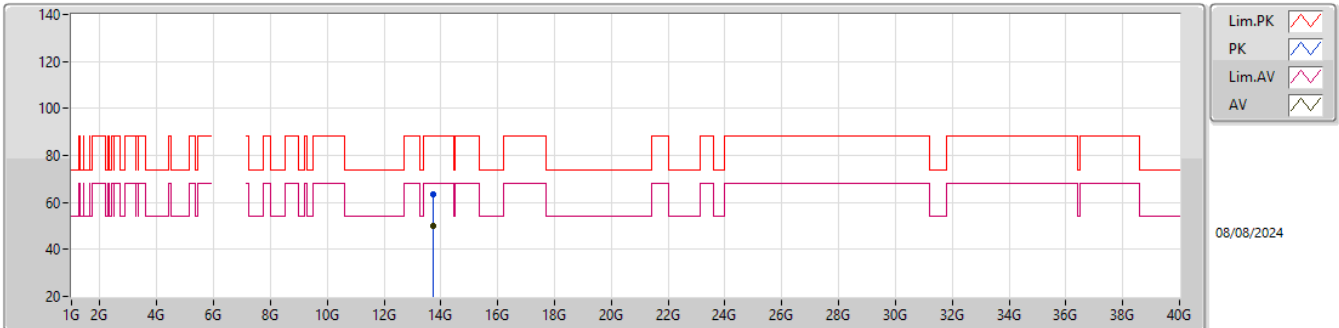


EUT_Y_2TX
Setting 14
03-E-E-2

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	20.0979G	49.03	83.54	-34.51	45.10	1	Horizontal	111	2.63	-	37.89	15.28	49.24			
AV	20.10294G	35.40	63.54	-28.14	31.48	1	Horizontal	111	2.63	-	37.88	15.28	49.24			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6860MHz_TX

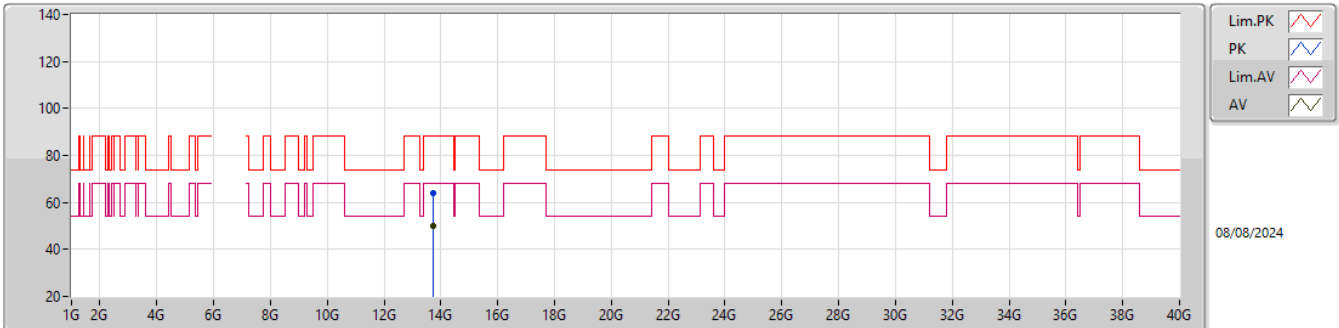


EUT_Y_2TX
setting 14
03-E-S-5

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	13.72005G	63.23	88.20	-24.97	43.59	3	Vertical	153	1.30	-	40.48	12.10	32.94			
RMS	13.72304G	49.98	68.20	-18.22	30.33	3	Vertical	153	1.30	-	40.49	12.11	32.95			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6860MHz_TX

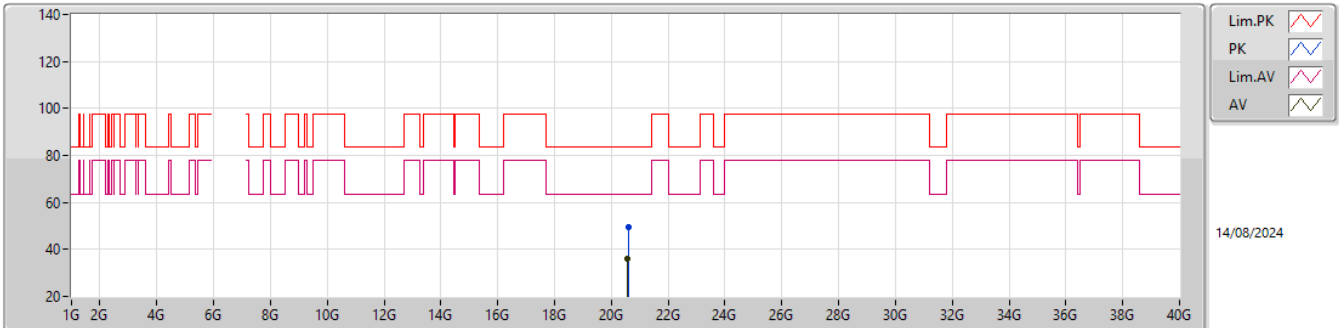


EUT_Y_2TX
setting 14
03-E-S-5

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	13.71539G	64.07	88.20	-24.13	44.45	3	Horizontal	40	2.05	-	40.46	12.10	32.94			
RMS	13.72196G	50.00	68.20	-18.20	30.35	3	Horizontal	40	2.05	-	40.49	12.11	32.95			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6860MHz_TX

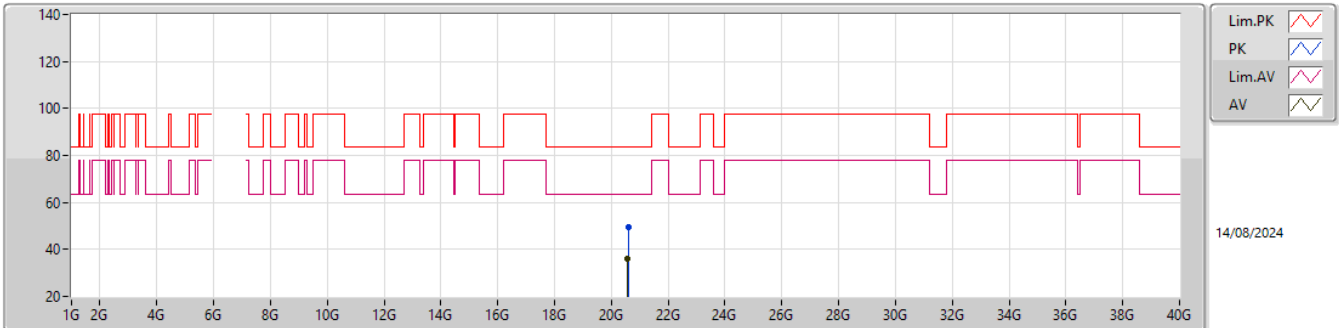


EUT_Y_2TX
setting 14
03-E-E-2

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	20.58555G	49.29	83.54	-34.25	44.75	1	Vertical	78	1.80	-	37.97	15.67	49.10			
AV	20.58456G	35.96	63.54	-27.58	31.42	1	Vertical	78	1.80	-	37.97	15.67	49.10			

6.525-6.875GHz_QPSK_30MHz_Nss1_2TX

6860MHz_TX

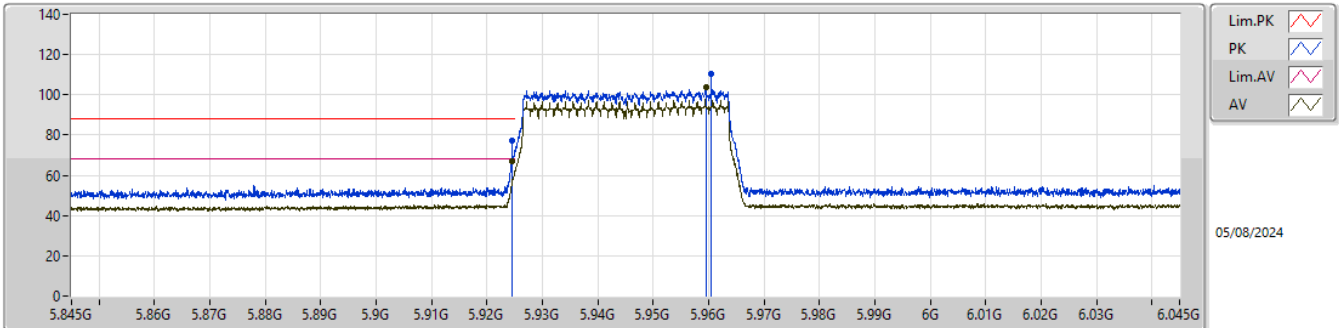


EUT_Y_2TX
setting 14
03-E-E-2

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	20.58624G	49.25	83.54	-34.29	44.71	1	Horizontal	334	1.80	-	37.97	15.67	49.10			
AV	20.57907G	35.97	63.54	-27.57	31.45	1	Horizontal	334	1.80	-	37.96	15.66	49.10			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

5945MHz_TX

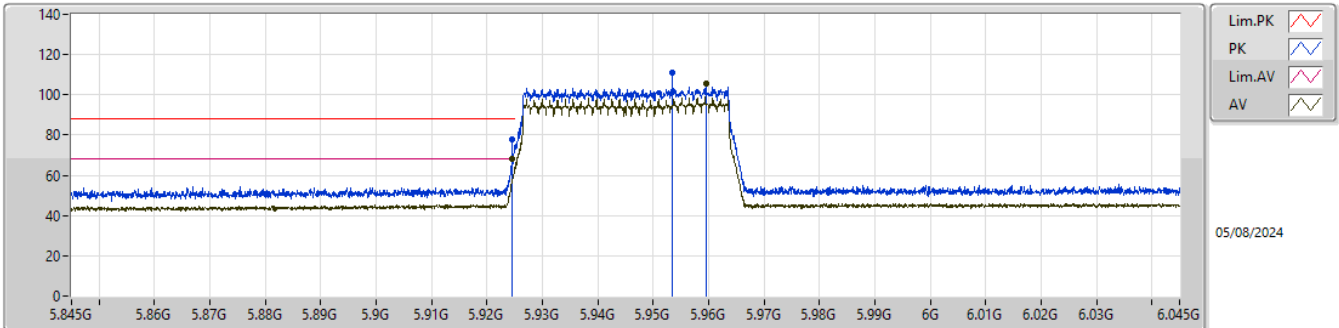


EUT_Y_2TX
setting 3
03-E-5-5-10

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	5.9245G	77.20	88.20	-11.00	70.22	3	Vertical	360	1.89	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	67.13	68.20	-1.07	60.15	3	Vertical	360	1.89	BP 1MHz	34.55	7.63	35.20			
PK	5.9605G	110.59	Inf	-Inf	103.52	3	Vertical	360	1.89	BP 1MHz	34.60	7.66	35.19			
RMS	5.9595G	104.03	Inf	-Inf	96.96	3	Vertical	360	1.89	BP 1MHz	34.60	7.66	35.19			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

5945MHz_TX

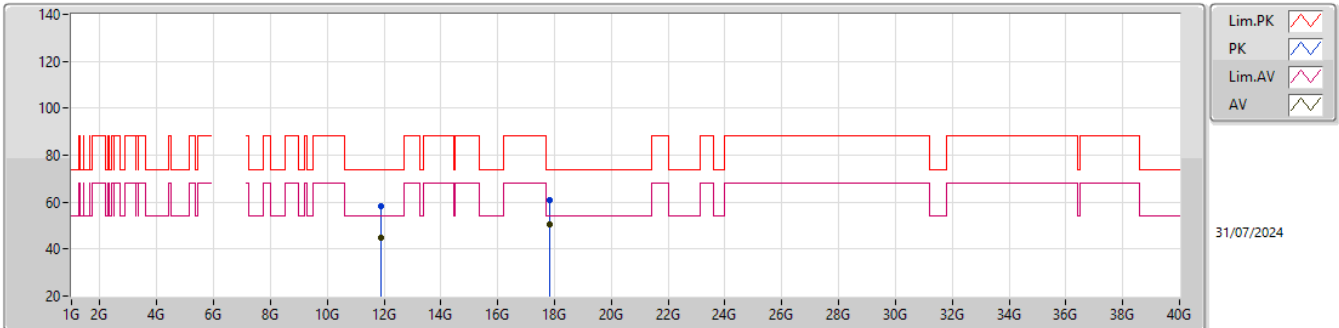


EUT_Y_2TX
setting 3
03-E-S-5-10

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	5.9245G	78.05	88.20	-10.15	71.07	3	Horizontal	360	1.89	BP 1MHz	34.55	7.63	35.20			
RMS	5.9245G	68.15	68.20	-0.05	61.17	3	Horizontal	360	1.89	BP 1MHz	34.55	7.63	35.20			
PK	5.9535G	111.09	Inf	-Inf	104.03	3	Horizontal	360	1.89	BP 1MHz	34.60	7.65	35.19			
RMS	5.9595G	105.47	Inf	-Inf	98.40	3	Horizontal	360	1.89	BP 1MHz	34.60	7.66	35.19			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

5945MHz_TX

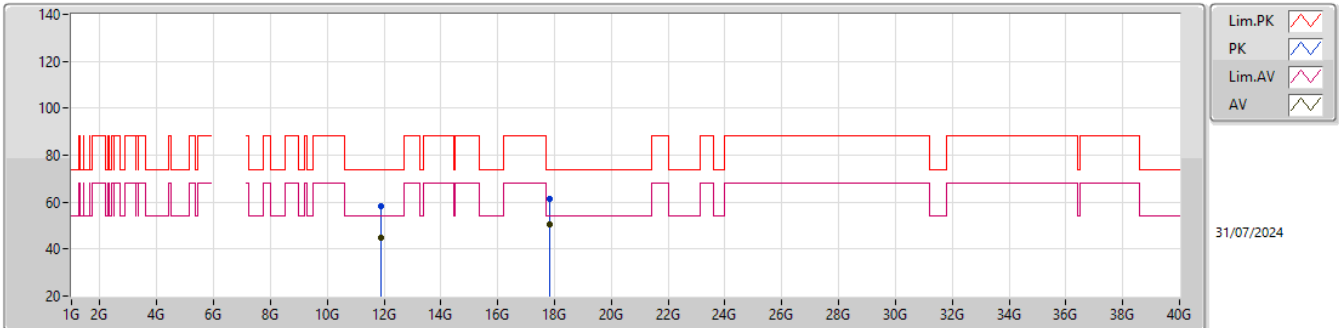


EUT_Y_2TX
setting 3
03-E-S-5

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	11.8943G	58.02	74.00	-15.98	42.07	3	Vertical	163	2.92	-	39.20	11.46	34.71				
AV	11.89297G	44.60	54.00	-9.40	28.65	3	Vertical	163	2.92	-	39.20	11.46	34.71				
PK	17.83785G	61.07	74.00	-12.93	36.02	3	Vertical	10	1.33	-	44.83	13.84	33.62				
AV	17.83839G	50.50	54.00	-3.50	25.45	3	Vertical	10	1.33	-	44.83	13.84	33.62				

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

5945MHz_TX

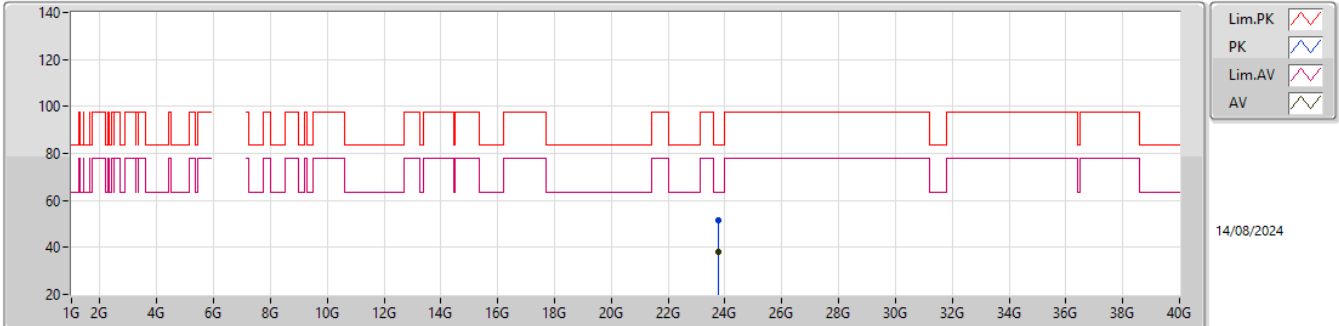


EUT_Y_2TX
setting 3
03-E-S-5

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	11.88928G	58.48	74.00	-15.52	42.53	3	Horizontal	107	2.46	-	39.20	11.46	34.71			
AV	11.88999G	44.64	54.00	-9.36	28.69	3	Horizontal	107	2.46	-	39.20	11.46	34.71			
PK	17.84463G	61.28	74.00	-12.72	36.18	3	Horizontal	322	2.25	-	44.87	13.84	33.61			
AV	17.84667G	50.56	54.00	-3.44	25.45	3	Horizontal	322	2.25	-	44.88	13.84	33.61			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

5945MHz_TX

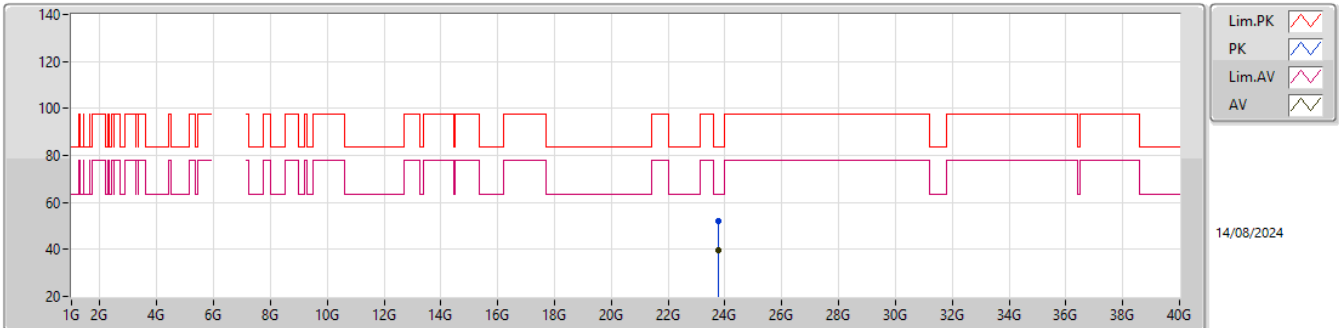


EUT_Y_2TX
setting 3
03-E-E-2

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	23.77202G	51.38	83.54	-32.16	42.09	1	Vertical	248	1.80	-	39.16	17.33	47.20			
AV	23.77178G	38.23	63.54	-25.31	28.94	1	Vertical	248	1.80	-	39.16	17.33	47.20			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

5945MHz_TX

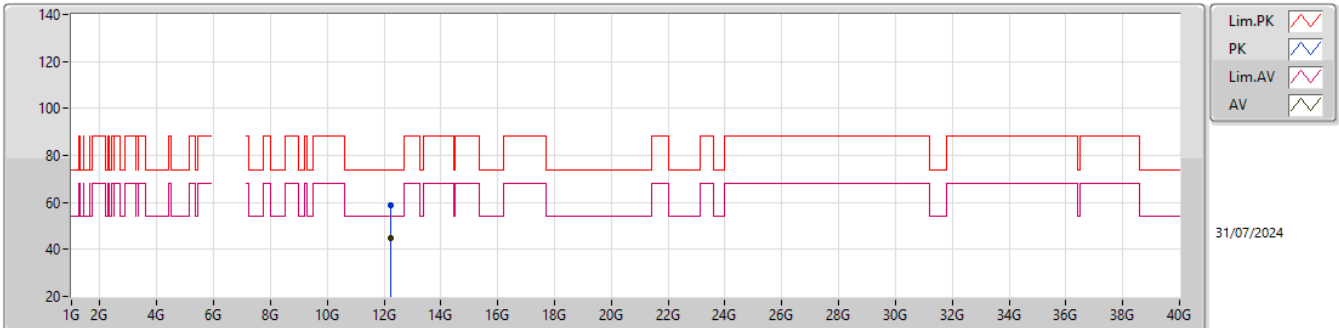


EUT_Y_2TX
setting 3
03-E-E-2

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	23.77742G	51.93	83.54	-31.61	42.65	1	Horizontal	156	2.26	-	39.15	17.33	47.20			
AV	23.78G	39.78	63.54	-23.76	30.51	1	Horizontal	156	2.26	-	39.14	17.33	47.20			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

6112MHz_TX

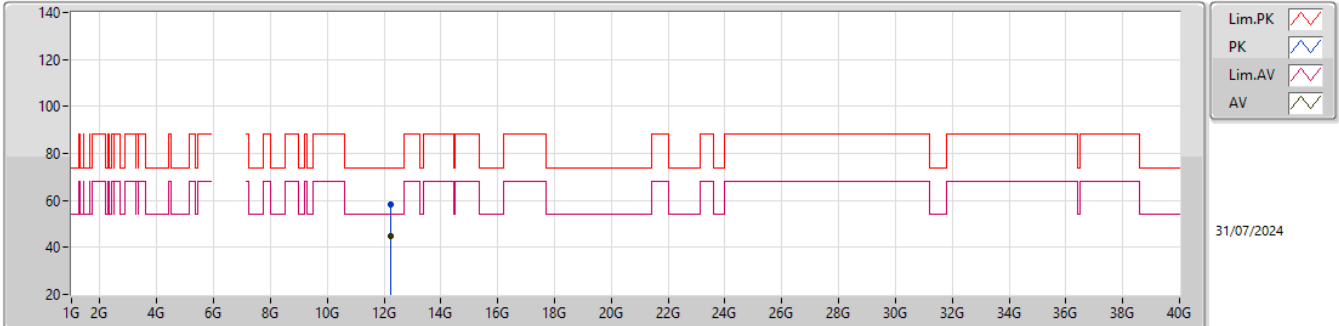


EUT_Y_2TX
setting 14
03-E-S-5

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	12.22378G	58.73	74.00	-15.27	42.77	3	Vertical	56	2.78	-	38.75	11.60	34.39			
AV	12.22378G	44.87	54.00	-9.13	28.91	3	Vertical	56	2.78	-	38.75	11.60	34.39			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

6112MHz_TX

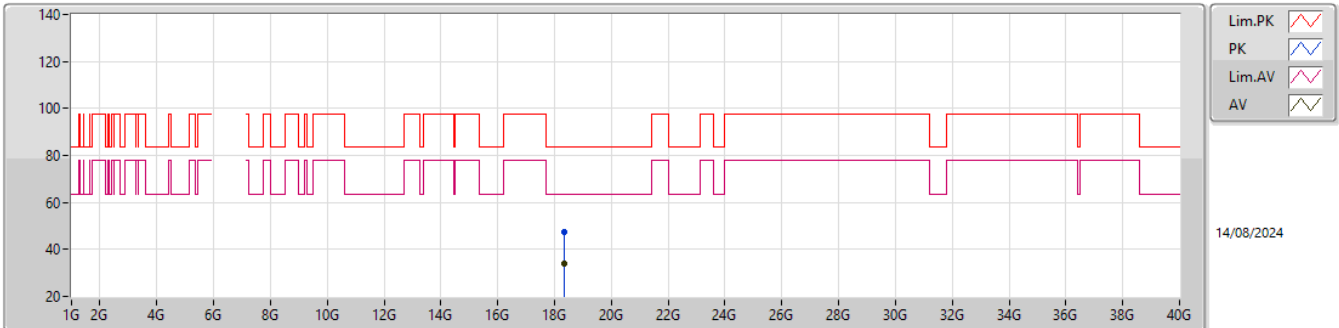


EUT_Y_2TX
setting 14
03-E-S-5

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	12.21946G	58.34	74.00	-15.66	42.41	3	Horizontal	353	2.57	-	38.74	11.59	34.40			
AV	12.22875G	44.84	54.00	-9.16	28.86	3	Horizontal	353	2.57	-	38.76	11.60	34.38			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

6112MHz_TX

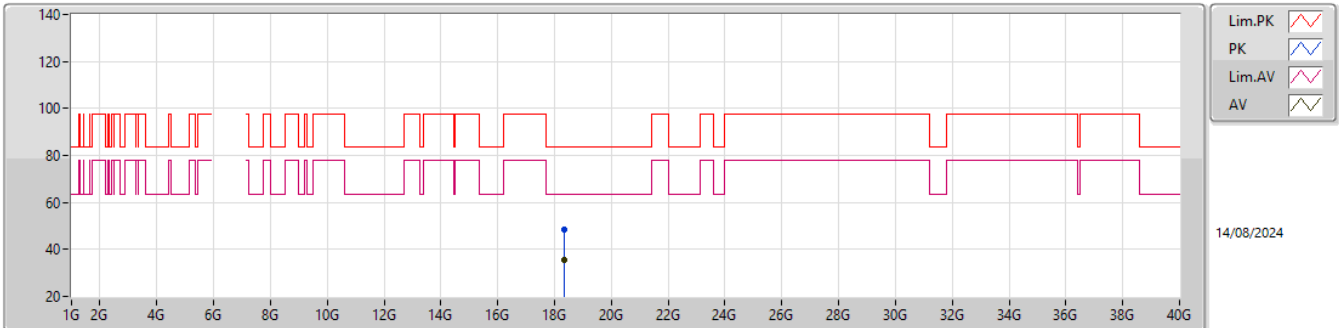


EUT_Y_2TX
setting 14
03-E-E-2

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	18.32232G	47.42	83.54	-36.12	44.23	1	Vertical	343	1.80	-	37.50	15.28	49.59			
AV	18.34677G	34.11	63.54	-29.43	30.94	1	Vertical	343	1.80	-	37.50	15.28	49.61			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

6112MHz_TX

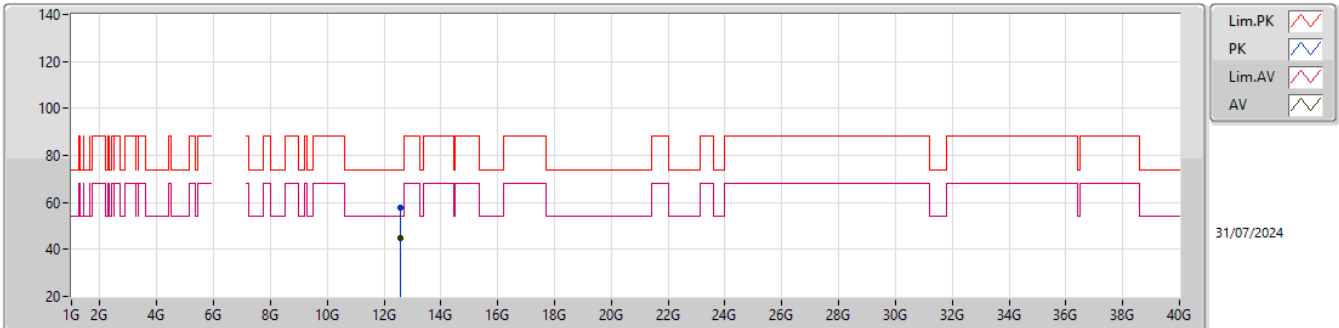


EUT_Y_2TX
setting 14
03-E-E-2

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	18.32808G	48.33	83.54	-35.21	45.15	1	Horizontal	161	2.07	-	37.50	15.28	49.60			
AV	18.3411G	35.26	63.54	-28.28	32.08	1	Horizontal	161	2.07	-	37.50	15.28	49.60			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

6280MHz_TX

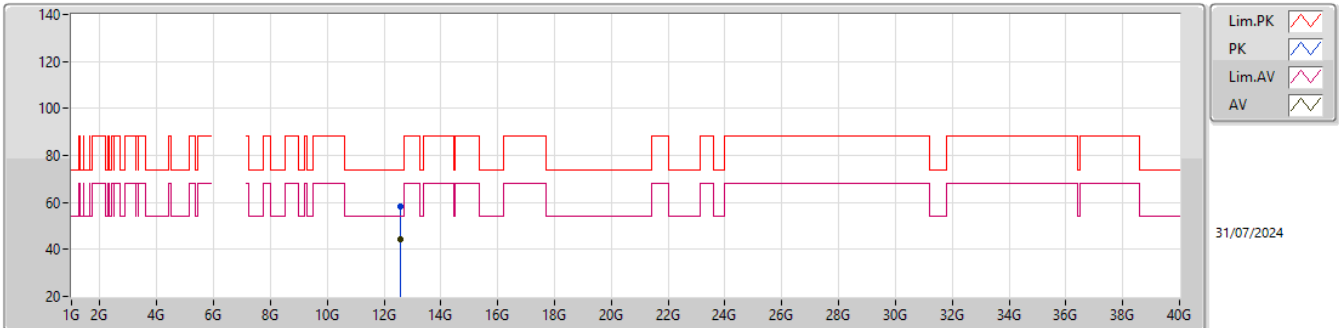


EUT_Y_2TX
setting 14
03-E-S-5

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	12.55571G	57.77	74.00	-16.23	41.24	3	Vertical	164	1.14	-	38.69	11.71	33.87			
AV	12.55565G	44.61	54.00	-9.39	28.08	3	Vertical	164	1.14	-	38.69	11.71	33.87			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

6280MHz_TX

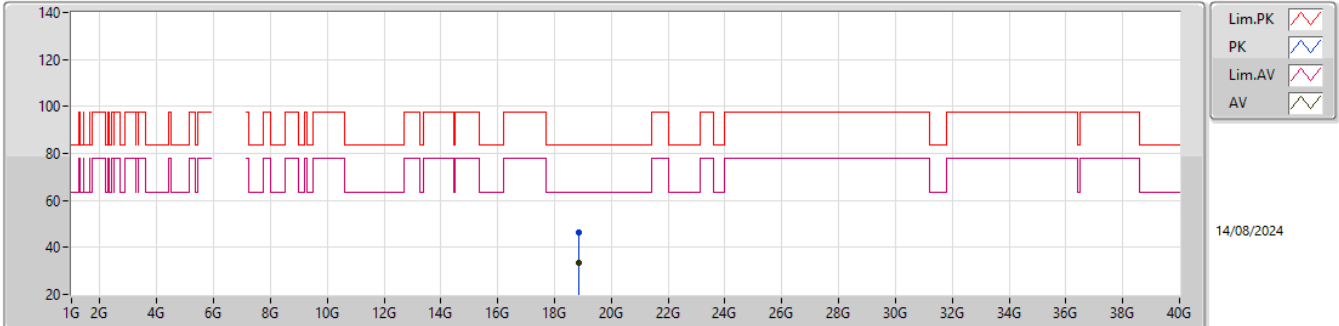


EUT_Y_2TX
setting 14
03-E-S-5

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	12.56372G	58.48	74.00	-15.52	41.96	3	Horizontal	72	1.57	-	38.67	11.71	33.86			
AV	12.55859G	44.54	54.00	-9.46	28.02	3	Horizontal	72	1.57	-	38.68	11.71	33.87			

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

6280MHz_TX

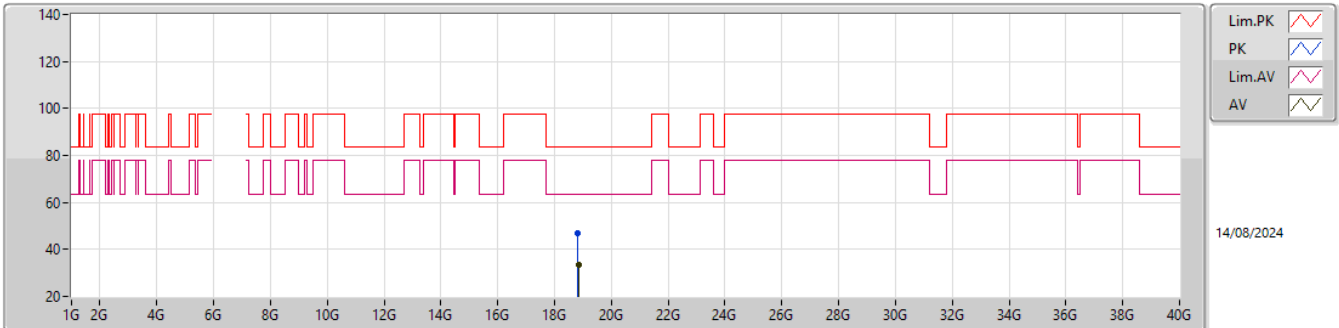


EUT_Y_2TX
setting 14
03-E-E-2

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	18.84396G	46.22	83.54	-37.32	42.43	1	Vertical	113	1.62	-	37.98	15.26	49.45				
AV	18.8496G	33.68	63.54	-29.86	29.86	1	Vertical	113	1.62	-	38.00	15.26	49.44				

5.925-6.425GHz_QPSK_40MHz_Nss1_2TX

6280MHz_TX

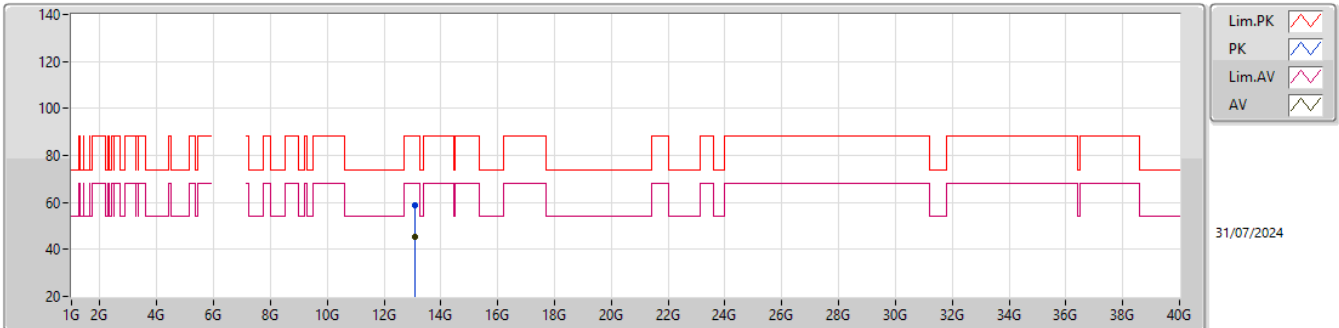


EUT_Y_2TX
setting 14
03-E-E-2

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	18.82923G	46.84	83.54	-36.70	43.12	1	Horizontal	95	2.62	-	37.92	15.26	49.46			
AV	18.84693G	33.70	63.54	-29.84	29.89	1	Horizontal	95	2.62	-	37.99	15.26	49.44			

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

6545MHz_TX

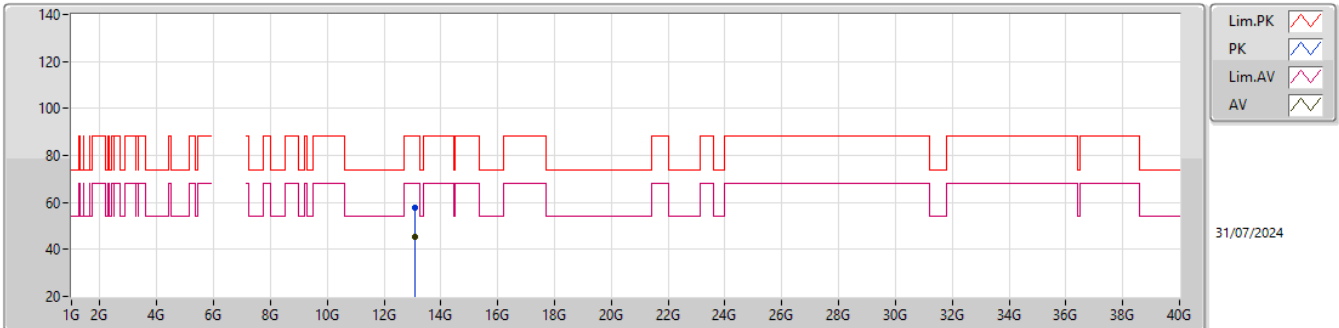


EUT_Y_2TX
setting 15
03-E-S-5

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	13.09224G	58.66	88.20	-29.54	40.81	3	Vertical	57	1.29	-	39.57	11.89	33.61			
AV	13.08536G	45.15	68.20	-23.05	27.35	3	Vertical	57	1.29	-	39.54	11.89	33.63			

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

6545MHz_TX

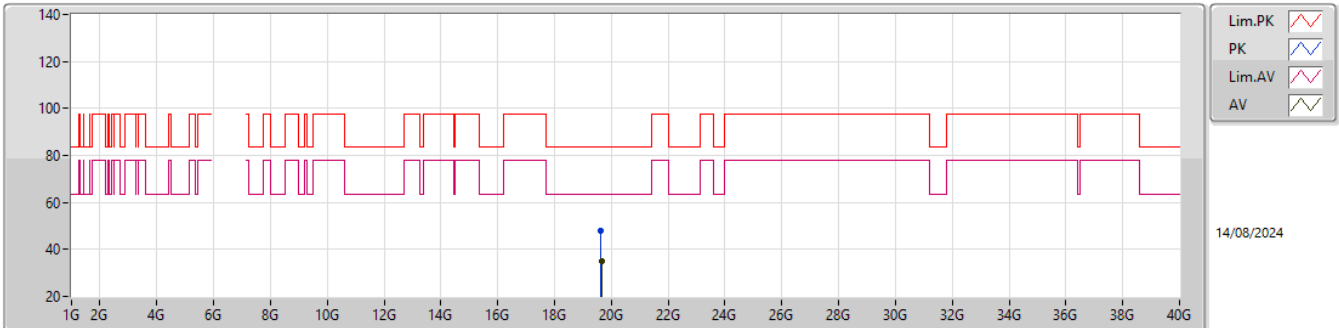


EUT_Y_2TX
setting 15
03-E-S-5

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	13.09552G	57.96	88.20	-30.24	40.09	3	Horizontal	301	2.79	-	39.58	11.89	33.60			
AV	13.08178G	45.22	68.20	-22.98	27.43	3	Horizontal	301	2.79	-	39.53	11.89	33.63			

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

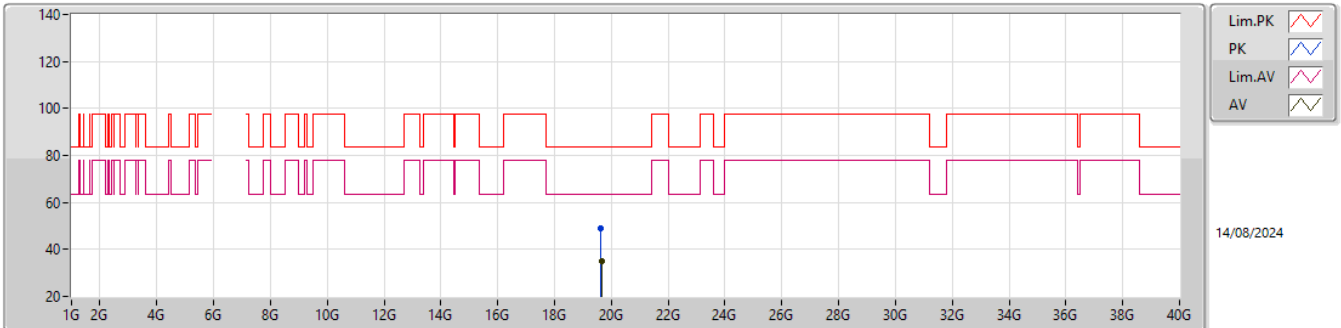
6545MHz_TX


EUT_Y_2TX
Setting 15
03-E-E-2

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	19.62678G	47.99	83.54	-35.55	44.39	1	Vertical	40	1.49	-	37.96	15.22	49.58			
AV	19.64682G	35.06	63.54	-28.48	31.32	1	Vertical	40	1.49	-	38.08	15.22	49.56			

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

6545MHz_TX

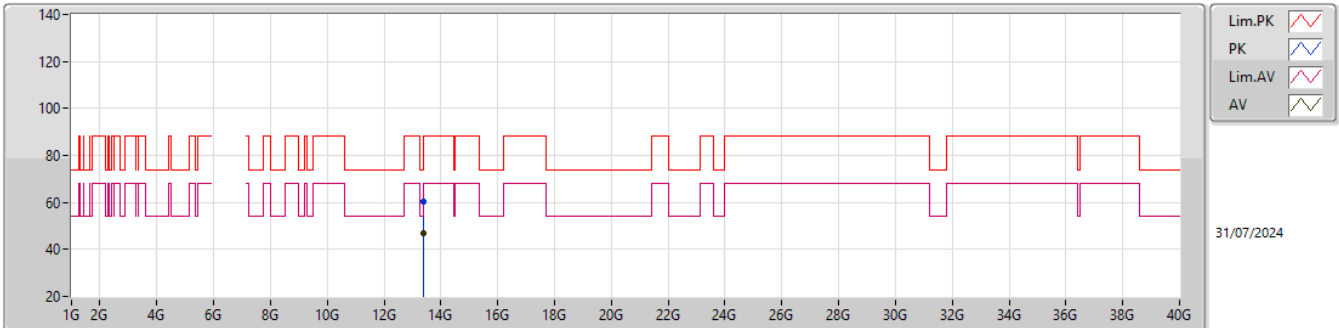


EUT_Y_2TX
Setting 15
03-E-E-2

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	19.6257G	48.72	83.54	-34.82	45.13	1	Horizontal	228	1.87	-	37.95	15.22	49.58				
AV	19.6497G	35.04	63.54	-28.50	31.28	1	Horizontal	228	1.87	-	38.10	15.22	49.56				

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

6700MHz_TX

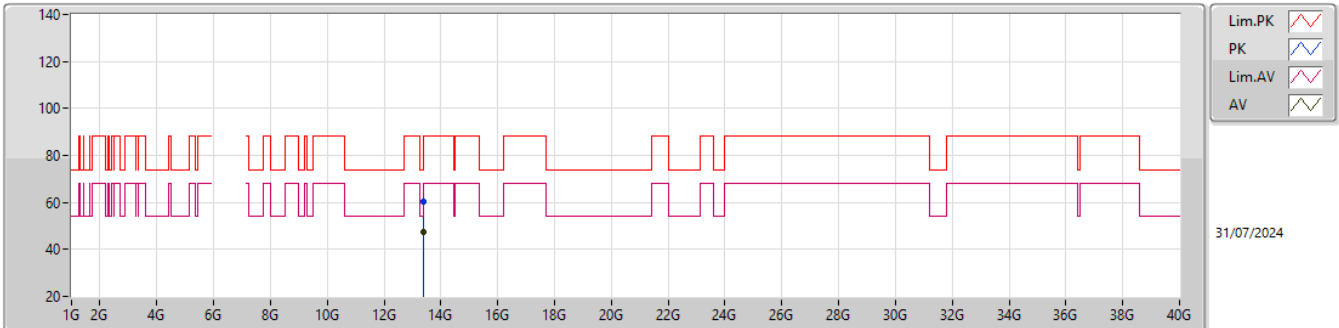


EUT_Y_2TX
setting 15
03-E-S-5

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	13.40112G	60.41	88.20	-27.79	41.18	3	Vertical	153	2.03	-	40.10	12.00	32.87			
AV	13.40476G	47.11	68.20	-21.09	27.86	3	Vertical	153	2.03	-	40.11	12.00	32.86			

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

6700MHz_TX

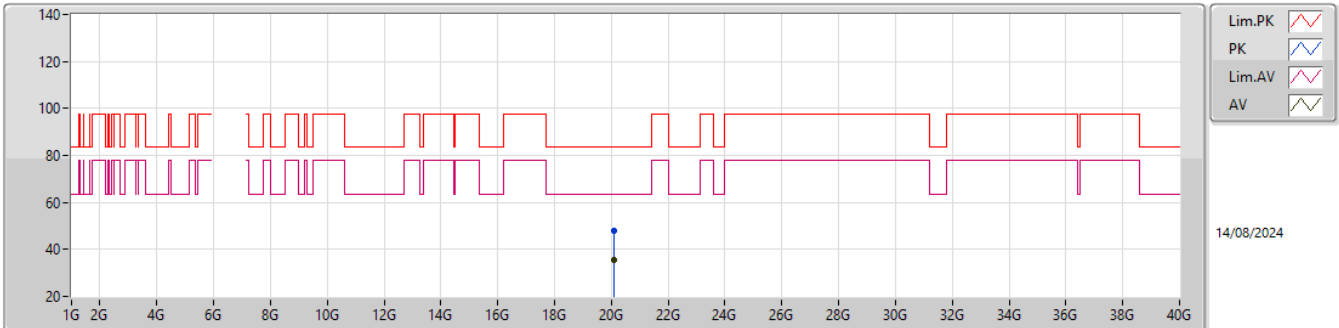


EUT_Y_2TX
setting 15
03-E-S-5

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	13.40096G	60.32	88.20	-27.88	41.09	3	Horizontal	33	1.39	-	40.10	12.00	32.87			
AV	13.40837G	47.27	68.20	-20.93	28.00	3	Horizontal	33	1.39	-	40.12	12.00	32.85			

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

6700MHz_TX

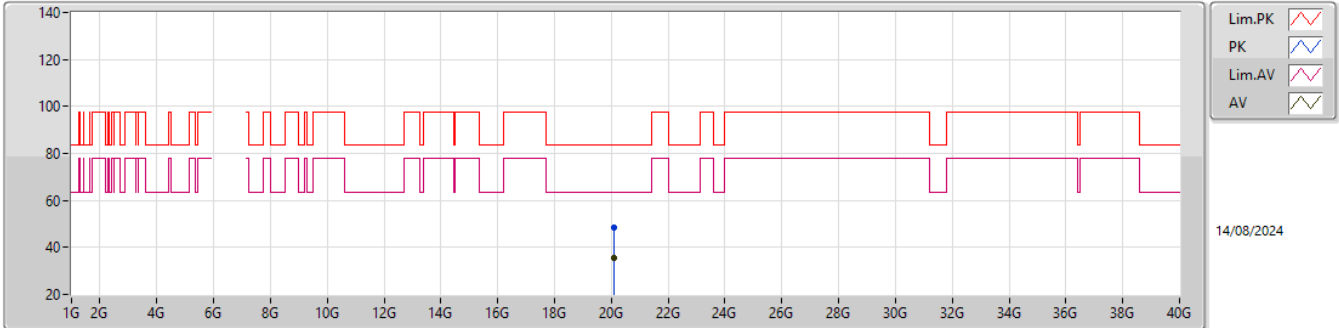


EUT_Y_2TX
Setting 15
03-E-E-2

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	20.11182G	48.02	83.54	-35.52	44.14	1	Vertical	245	1.07	-	37.83	15.29	49.24			
AV	20.10015G	35.29	63.54	-28.25	31.35	1	Vertical	245	1.07	-	37.90	15.28	49.24			

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

6700MHz_TX

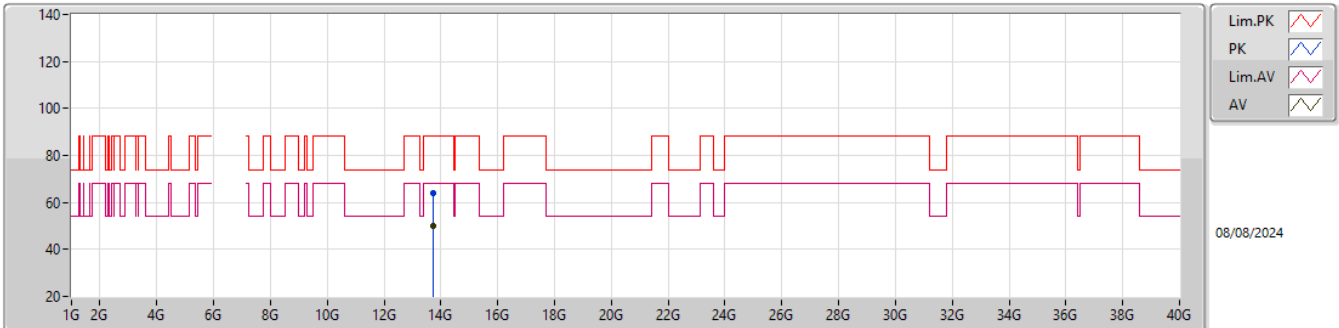


EUT_Y_2TX
Setting 15
03-E-E-2

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	20.09946G	48.30	83.54	-35.24	44.36	1	Horizontal	129	2.15	-	37.90	15.28	49.24			
AV	20.08548G	35.28	63.54	-28.26	31.42	1	Horizontal	129	2.15	-	37.84	15.27	49.25			

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

6855MHz_TX

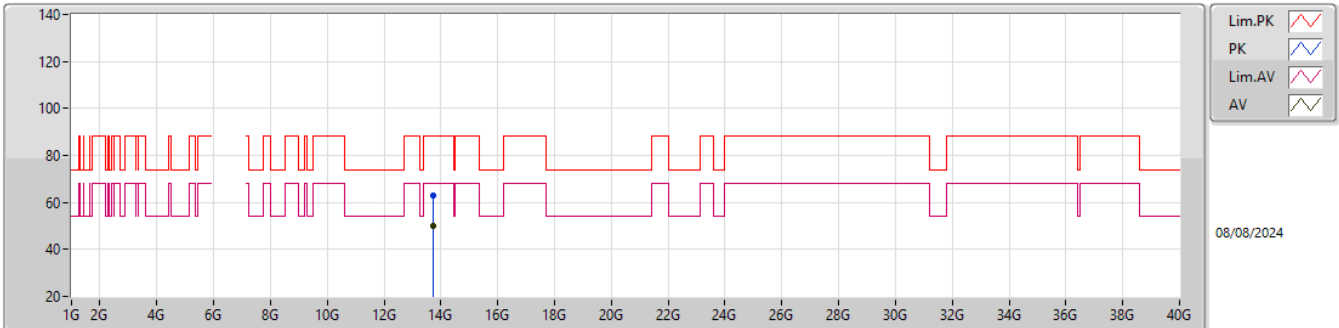


EUT_Y_2TX
setting 15
03-E-S-5

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	13.71118G	63.89	88.20	-24.31	44.28	3	Vertical	5	2.04	-	40.44	12.10	32.93			
RMS	13.70916G	50.22	68.20	-17.98	30.61	3	Vertical	5	2.04	-	40.44	12.10	32.93			

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

6855MHz_TX

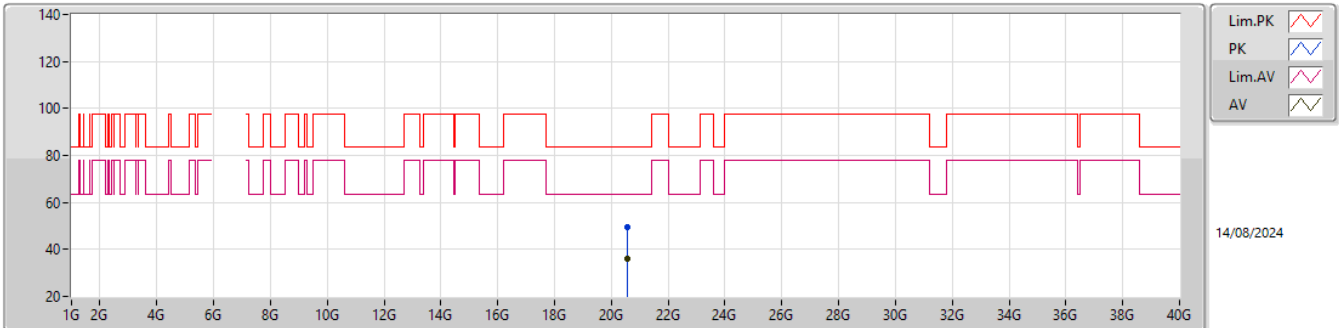


EUT_Y_2TX
setting 15
03-E-S-5

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	13.71252G	62.98	88.20	-25.22	43.36	3	Horizontal	278	1.00	-	40.45	12.10	32.93			
RMS	13.71692G	49.92	68.20	-18.28	30.29	3	Horizontal	278	1.00	-	40.47	12.10	32.94			

6.525-6.875GHz_QPSK_40MHz_Nss1_2TX

6855MHz_TX



EUT_Y_2TX
setting 15
03-E-E-2

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	20.57295G	49.45	83.54	-34.09	44.94	1	Vertical	357	2.02	-	37.95	15.66	49.10			
AV	20.55006G	35.96	63.54	-27.58	31.53	1	Vertical	357	2.02	-	37.90	15.64	49.11			