



RADIO TEST REPORT

FCC ID : RRK-W1700A3
Equipment : Wi-Fi 7 Router
Brand Name : Quantum Fiber from AT&T / Lumen
Model Name : W1700A
Applicant : Alpha Networks Inc.
No.8 Li-Hsin 7th Rd., Hsinchu Science Park,
Hsinchu 300094. Taiwan, R.O.C.
Standard : 47 CFR FCC Part 15.407

The product was received on Mar. 05, 2026, and testing was started from Mar. 05, 2026 and completed on Sep. 15, 2026. 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 C63.10-2020 and shown compliance with the applicable technical standards.

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

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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



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



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.3	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.1	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
3.4	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-

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: Muse Chan**



1 General Description

1.1 Information

1.1.1 RF General Information

For LPI Access Point:

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

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

**For Multi_RU:**

RU-tone	Bandwidth [MHz]				6GHz Test CH	
					UNII-5	UNII-8
	80				CH7	CH215
242+242[MCS0]	242		242		V	V
242+242[MCS4]	242		242		V	V
484+242[MCS0]	484		242		V	V
484+242[MCS4]	484		242		V	V

RU-tone	Bandwidth [MHz]						6GHz Test CH	
	160						UNII-5	UNII-8
							CH15	CH207
996+484[MCS0]	484					996	V	V
996+484[MCS4]	484					996	V	V
484+3x242[MCS0]	484	242	242			242	V	V
484+3x242[MCS4]	484	242	242			242	V	V
484+484[MCS0]	484					484	V	V
484+484[MCS4]	484					484	V	V

RU-tone	Bandwidth (MHz)				6GHz Test CH	
					UNII-5	UNII-8
	320				CH31	CH191
3x996(MCS0)	996	996	996		V	--
3x996(MCS4)	996	996	996		V	--
2x996+484(MCS0)		484	996	996	--	V
2x996+484(MCS4)		484	996	996	--	V
2x996+484(MCS0)	996	996	484		V	V
2x996+484(MCS4)	996	996	484		V	V
2x996(MCS0)	996			996	V	V
2x996(MCS4)	996			996	V	V

For Puncturing:

RU-tone	Configuration	Bandwidth (MHz)				6GHz Test CH	
						UNII-5	UNII-8
		CH7	CH215				
484+242		80					
	1		242		484	--	V
	2	242			484	V	V
	3	484			242	V	V
	4	484		242		V	--

RU-tone	Configuration	Bandwidth [MHz]						6GHz Test CH			
		160						UNII-5	UNII-8		
								CH15	CH207		
996+484	1			484		996		--	V		
	2	484				996		V	V		
	3			996				V	V		
	4			996		484		V	V		
996+484+242	1		242	484		996		--	V		
	2	242		484		996		V	V		
	3	484			242	996		V	V		
	4	484		242		996		V	V		
	5			996			242	484	V	V	
	6			996		242		484	V	V	
	7			996		484			242	V	V
	8			996		484		242		V	--

RU-tone	Configuration	Bandwidth (MHz)						6GHz Test CH			
								UNII-5	UNII-8		
		320						CH31	CH191		
2×996+484	1		484	996		996			--	--	
	2	484		996		996			V	--	
	3	996			484	996			V	--	
	4	996		484		996			V	--	
	5	996		996			484		V	--	
	6	996		996		484			V	--	
	7			484		996		996		--	V
	8			484		996		996		--	V
	9			996			484	996		--	V
	10			996		484		996		--	V
	11			996		996			484	--	V
	12			996		996		484		--	--
3×996	1			996		996		996		--	V
	2	996				996		996		V	V
	3	996				996		996		V	V
	4	996				996				V	--
3×996+484	1		484	996		996		996		--	V
	2	484		996		996		996		V	V
	3	996			484	996		996		V	V
	4	996		484		996		996		V	V
	5	996		996			484	996		V	V
	6	996		996		484		996		V	V
	7	996		996		996			484	V	V
	8	996		996		996		484		V	--

**For Standard Power Access Point:**

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925-6425	ax (HEW20), be (EHT20)	5955-6415	1-93 [24]
6525-6875		6535-6855	117-181 [17]
5925-6425	ax (HEW40), be (EHT40)	5965-6405	3-91 [12]
6525-6875		6565-6845	123-179 [8]
5925-6425	ax (HEW80), be (EHT80)	5985-6385	7-87 [6]
6525-6875		6625-6785	135-167 [3]
5925-6425	ax (HEW160), be (EHT160)	6025-6345	15-79 [3]
6525-6875		6665	143 [1]
5925-6425	be (EHT320)	6105-6265	31-63 [2]

Band	Mode	BWch (MHz)	Nant
5.925-6.425GHz	802.11 ax HEW20, 802.11 be EHT20	20	4TX
	802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	4TX
	802.11 ax HEW40, 802.11 be EHT40	40	4TX
	802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	4TX
	802.11 ax HEW80, 802.11 be EHT80	80	4TX
	802.11 ax HEW80-BF, 802.11 be EHT80-BF	80	4TX
	802.11 ax HEW160, 802.11 be EHT160	160	4TX
	802.11 ax HEW160-BF, 802.11 be EHT160-BF	160	4TX
	802.11 be EHT320	320	4TX
	802.11 be EHT320-BF	320	4TX



Band	Mode	BWch (MHz)	Nant
6.525-6.875GHz	802.11 ax HEW20, 802.11 be EHT20	20	4TX
	802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	4TX
	802.11 ax HEW40, 802.11 be EHT40	40	4TX
	802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	4TX
	802.11 ax HEW80, 802.11 be EHT80	80	4TX
	802.11 ax HEW80-BF, 802.11 be EHT80-BF	80	4TX
	802.11 ax HEW160, 802.11 be EHT160	160	4TX
	802.11 ax HEW160-BF, 802.11 be EHT160-BF	160	4TX

For Multi_RU:

RU-tone	Bandwidth (MHz)				6GHz Test CH
	80				UNII-5 CH7
242+242(MCS0)	242			242	V
242+242(MCS4)	242			242	V
484+242(MCS0)	484			242	V
484+242(MCS4)	484			242	V

RU-tone	Bandwidth (MHz)				6GHz Test CH
	160				UNII-5 CH15
996+484(MCS0)	484		996		V
996+484(MCS4)	484		996		V
484+3x242(MCS0)	484	242	242	242	V
484+3x242(MCS4)	484	242	242	242	V
484+484(MCS0)	484			484	V
484+484(MCS4)	484			484	V

RU-tone	Bandwidth (MHz)				6GHz Test CH
	320				UNII-5 CH31
3x996(MCS0)	996	996	996		V
3x996(MCS4)	996	996	996		V
2x996+484(MCS0)		484	996	996	--
2x996+484(MCS4)		484	996	996	--
2x996+484(MCS0)	996	996		484	V
2x996+484(MCS4)	996	996		484	V
2x996(MCS0)	996			996	V
2x996(MCS4)	996			996	V

For Puncturing:

RU-tone	Configuration	Bandwidth (MHz)				6GHz Test CH
		80				UNII-5 CH7
484+242	1		242		484	--
	2	242			484	V
	3		484			V
	4		484	242		V

RU-tone	Configuration	Bandwidth (MHz)				6GHz Test CH
		160				UNII-5 CH15
996+484	1		484		996	--
	2	484			996	V
	3		996			V
	4		996	484		V
996+484+242	1		242	484	996	--
	2	242		484	996	V
	3		484	242	996	V
	4		484	242	996	V
	5		996		242	V
	6		996	242	484	V
	7		996	484	242	V
	8		996	484	242	V

RU-tone	Configuration	Bandwidth (MHz)				6GHz Test CH
		320				UNII-5 CH31
2x996+484	1		484	996	996	--
	2	484		996	996	V
	3		996		484	V
	4		996	484	996	V
	5		996	996		V
	6		996	996	484	V
	7			484	996	--
	8		484		996	--
	9			996	484	--
	10			996	484	--
	11			996	996	--
	12			996	484	--
3x996	1			996	996	--
	2		996		996	V
	3		996	996		V
	4		996	996	996	V
3x996+484	1		484	996	996	--
	2	484		996	996	V
	3		996		484	V
	4		996	484	996	V
	5		996	996		V
	6		996	996	484	V
	7		996	996		V
	8		996	996	484	V

Note:

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

**1.1.2 Worst case of MRU(puncturing) evaluation procedure**

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

1.1.3 Antenna Information

Ant.	RF Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	1	AOT	ANT-M2458-AL17	PIFA	I-PEX(MHF)	Note 1
2	2	AOT	ANT-M2458-AL15	PIFA	I-PEX(MHF)	
3	3	AOT	ANT-M2458-AL14	PIFA	I-PEX(MHF)	
4	4	AOT	ANT-M2458-AL16	PIFA	I-PEX(MHF)	
5	1	AOT	ANT-P5972-AL21	PIFA	I-PEX(MHF)	
6	2	AOT	ANT-M5972-AL18	PIFA	I-PEX(MHF)	
7	3	AOT	ANT-M5972-AL19	PIFA	I-PEX(MHF)	
8	4	AOT	ANT-P5972-AL20	PIFA	I-PEX(MHF)	
9	1	AOT	ANT-GPSL1-AL22	PIFA	I-PEX(MHF)	
10	1	N/A	Print on board	Monopole	I-PEX	



Note1:

Ant.	Antenna Gain (dBi)					
	WLAN 2.4GHz	WLAN 5GHz UNII 1-3				
	2.45GHz	5.2GHz	5.3GHz	5.6GHz	5.785GHz	
1	3.08	3.28	3.12	2.53	2.49	
2	2.69	2.18	2.2	4.18	4.13	
3	2.1	2.11	2.04	3.04	3.35	
4	2.09	2.14	2.33	2.87	4.32	
Ant.	WLAN 6GHz UNII 5-8				Bluetooth / Zigbee	GPS
	6.175GHz	6.475GHz	6.695GHz	6.995GHz		
5	5.27	4.43	3.07	3.59	-	-
6	2.61	2.85	3.72	2.91	-	-
7	3.62	2.06	3.4	3.55	-	-
8	5.1	4.94	3.46	3.8	-	-
9	-	-	-	-	-	5.2
10	-	-	-	-	1.5	-

Directional Gain (dBi)									
Item	WLAN 2.4GHz	WLAN 5GHz UNII 1-3				WLAN 6GHz UNII 5-8			
	2.45GHz	5.2GHz	5.3GHz	5.6GHz	5.785GHz	6.175GHz	6.475GHz	6.695GHz	6.995GHz
4T1S	6.75	5.06	4.96	6.14	5.96	5.56	5.31	4.62	5.33
4T2S	3.75	3.28	3.12	4.18	4.32	5.27	4.94	3.72	3.8
4T4S	3.08	3.28	3.12	4.18	4.32	5.27	4.94	3.72	3.8

Note 2: The above information (excepting Ant. 1-8 antenna gain and directional gain) was declared by Manufacturer.

Note 3: Maximum Directional Gain following KDB662911 D03.

Note 4: **2.4GHz IEEE 802.11b/g/n/VHT/ax/be mode (4TX/4RX)**

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

Port 1~4 could transmit/receive simultaneously.

5GHz (UNII 1-3) IEEE 802.11a/n/ac/ax/be mode (4TX/4RX)

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

Port 1~4 could transmit/receive simultaneously.

6GHz (UNII 5-8) IEEE 802.11ax/be mode (4TX/4RX)

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

Port 1~4 could transmit/receive simultaneously.

Bluetooth and Zigbee mode (1TX/1RX)

Only Port 1 can be used as transmitting/receiving antenna.

GPS mode (1RX)

Only Port 1 can be used as receiving antenna.

**1.1.4 Mode Test Duty Cycle****For Full_RU:****<Non-beamforming mode>**

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11be EHT20_Nss 1,(M0)	0.982	0.08	5.456m	10Hz (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	0.979	0.09	5.456m	200
802.11be EHT80_Nss 1,(M0)	0.993	0.03	5.456m	10Hz (DC>=0.98)
802.11be EHT160_Nss 1,(M0)	0.977	0.1	5.456m	200
802.11be EHT320_Nss 1,(M0)	0.98	0.09	5.459m	10Hz (DC>=0.98)

<Beamforming mode>

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11be EHT20-BF	0.95	0.22	4.463m	300
802.11be EHT40-BF	0.949	0.23	5.2m	300
802.11be EHT80-BF	0.955	0.2	5.338m	300
802.11be EHT160-BF	0.899	0.46	5.291m	200
802.11be EHT320-BF	0.951	0.22	5.378m	200

For Multi_RU:

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	0.934	0.3	4.769m	300
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	0.926	0.33	4.8m	300
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	0.919	0.37	3.638m	300
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	0.886	0.53	2.075m	500
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	0.938	0.28	4.809m	300
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	0.904	0.44	3.65m	300
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	0.942	0.26	4.95m	300
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	0.946	0.24	4.816m	300
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	0.915	0.39	3.1m	500
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	0.946	0.24	4.816m	300
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	0.934	0.3	4.769m	300
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	0.926	0.33	4.8m	300
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	0.919	0.37	3.638m	300
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	0.886	0.53	2.075m	500
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	0.938	0.28	4.809m	300

**For Puncturing:**

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11be EHT80_Nss 1,(M0),RU484+RU242 CP	0.979	0.09	5.488m	300
802.11be EHT160_Nss 1,(M0),RU996+RU484+RU242 CP	0.977	0.1	5.488m	300
802.11be EHT160_Nss 1,(M0),RU996+RU484 CP	0.98	0.09	5.488m	10Hz (DC>=0.98)
802.11be EHT320_Nss 1,(M0),3xRU996+RU484 CP	0.98	0.09	5.488m	10Hz (DC>=0.98)
802.11be EHT320_Nss 1,(M0),3xRU996+RU484 CP	0.979	0.09	5.488m	300
802.11be EHT320_Nss 1,(M0),3xRU996 CP	0.98	0.09	5.488m	10Hz (DC>=0.98)
802.11be EHT320_Nss 1,(M0),2xRU996+RU484 CP	0.979	0.09	5.488m	300

Note:

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

1.1.5 EUT Operational Condition

EUT Power Type	Power from Adapter			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz, n/ac/ax/be in 5GHz and ax/be in 6GHz.			
Device Type	☒	Indoor Access Point	☐	Subordinate
	☐	Indoor Client	☒	Standard Power Access Point
	☐	Dual Client	☐	Standard Client
	☐	Fixed Client	☐	Very Low Power
Condition of EUT	☒	Indoor	☐	Outdoor
Channel Puncturing Function	☒	Supported		
	☐	Unsupported		
		Note: The EUT doesn't support puncturing for CBP		
Support RU	☒	Full RU	☒	Partial RU
Test Software Version	QSPR 6.00.00232.1			

Note: The above information was declared by manufacturer.

1.1.6 Table for Multiple Listing

The brand/model names in the following table are all refer to the identical product.

Equipment Name	Brand Name	Model Name	Description of Models
Wi-Fi 7 Router	Quantum Fiber from AT&T	W1700A	1. For different marketing purposes. 2. The hardware and software of the product are identical; the only difference is the brand printed on the enclosure.
	Lumen		

Note 1: From the above models, Brand: Lumen and model: W1700A was selected as representative model for the test and its data was recorded in this report.

Note 2: 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: FR5D3015AE

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

Modifications	Performance Checking
1. Add the standard Power Access Point for this device via Firmware by factory.	1. Emission Bandwidth 2. Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) 3. Peak Power Spectral Density (E.I.R.P.) 4. Unwanted Emissions above 1GHz
2. Change the power adapter 4 (From model no: MAUS-1204004811 to model no: NT4811USWH-1AWH-H). 3. Change the components of the GPS, the detailed information is as below: a. Change IC Buck manufacturer (Location: U55, U23). b. Change the specifications of capacitors (Location: C358, C755, C357). c. Change the specifications of resistors (Location: R203, R499, R204, R504, R209, R205, R500, R208). d. Add 3 absorbers (below the LED, to the right of the GPS, above Q22).	5. AC Power-line Conducted Emissions 6. Unwanted Emissions below 1GHz



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 C63.10-2020
- ♦ FCC KDB 789033 D02 v02r01
- ♦ FCC KDB 987594 D02 v03

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

- ♦ FCC KDB 662911 D03 v01
- ♦ FCC KDB 412172 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH03-CB	Black Lu	20~21.3 / 64~68	Mar. 18, 2026~ May 04, 2026
Radiated Below 1GHz	03CH01-CB	Eason Chan	23.7~24.5 / 56~60	Apr. 08, 2026~ Sep. 08, 2026
Radiated Above 1GHz	03CH01-CB	Sean Ku	23.6~24.1 / 57~66	Mar. 05, 2026~ Jun. 05, 2026
			23.7~24.7 / 55~56	
			24.4~24.5 / 56~68	
	03CH03-CB	George Fan	23.8~24.1 / 65~68	
	03CH04-CB	Stim Sung	24.0~24.7 / 60~61	
			23.6~24.9 / 61~63	
	03CH05-CB	Lex Lee	23.5~24.1 / 62~64	
AC Conduction	CO01-CB	Joe Chu	21~22 / 57~58	Sep. 14, 2026~ Sep. 15, 2026



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 Date: Date Before May 28, 2026

Test Items	Uncertainty	Remark
Radiated Emission (9kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.7 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.3 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	2.5 dB	Confidence levels of 95%
Output Power Measurement	1.3 dB	Confidence levels of 95%
Power Density Measurement	2.0 dB	Confidence levels of 95%
Bandwidth Measurement	1.0 %	Confidence levels of 95%

Test Date: Date After May 27, 2026

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.7 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.9 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.9 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.5 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.3 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

For Full_RU:

<Non-beamforming mode>

Mode
802.11be EHT20_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160_Nss1,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320_Nss1,(MCS0)_4TX
6105MHz
6265MHz

**<Beamforming mode>**

Mode
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80-BF_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160-BF_Nss1,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320-BF_Nss1,(MCS0)_4TX
6105MHz
6265MHz

**For Multi_RU:**

Mode
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX
5985MHz
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX
5985MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX
6025MHz
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX
6105MHz

For Puncturing:

Mode
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX
5985MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX
6025MHz
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX
6105MHz
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX
6105MHz

Note:

- EHT20 / EHT40 / EHT80 / EHT160 covers HEW20 / HEW40 / HEW80 / HEW160 due to similar modulation. The power setting for HEW20 / HEW40 / HEW80 / HEW160 is the same or lower than EHT20 / EHT40 / EHT80 / EHT160.

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 + Bluetooth + Adapter 1
2	EUT + Bluetooth + Adapter 2
3	EUT + Bluetooth + Adapter 3
4	EUT + Bluetooth + Adapter 4
Mode 3 has been evaluated to be the worst case among Mode 1~4, thus measurement for Mode 5~8 will follow this same test mode.	
5	EUT + Zigbee + Adapter 3
6	EUT + WLAN 2.4GHz + Adapter 3
7	EUT + WLAN 5GHz + Adapter 3
8	EUT + WLAN 6GHz + Adapter 3
For operating mode 7 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth
Test Condition	Conducted measurement at transmit chains
1	Non-beamforming mode
2	Beamforming mode

The Worst Case Mode for Following Conformance Tests	
Tests Item	Maximum Equivalent Isotropically Radiated Power (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.
1	Non-beamforming mode
2	Beamforming mode



The Worst Case Mode for Following Conformance Tests	
Tests Item	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.
1	Full RU_Non-beamforming mode
2	Full RU_Beamforming mode
3	Multi_RU
4	Puncturing

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
	After evaluating, the worst axis was found at Z axis for Bluetooth and Zigbee mode, Y axis for WLAN 2.4GHz, WLAN 5GHz and WLAN 6GHz mode from radiated emission above 1GHz, so the measurement will follow this same test configuration.
1	EUT in Z axis + Bluetooth + Adapter 1
2	EUT in Z axis + Bluetooth + Adapter 2
3	EUT in Z axis + Bluetooth + Adapter 3
4	EUT in Z axis + Bluetooth + Adapter 4
Mode 1 has been evaluated to be the worst case among Mode 1~4, thus measurement for Mode 5~8 will follow this same test mode.	
5	EUT in Z axis + Zigbee + Adapter 1
6	EUT in Y axis + WLAN 2.4GHz + Adapter 1
7	EUT in Y axis + WLAN 5GHz + Adapter 1
8	EUT in Y axis + WLAN 6GHz + Adapter 1
For operating mode 1 is the worst case and it was record in this test report.	

Operating Mode > 1GHz	CTX
	After evaluating, and the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.
1	EUT in Y axis_Full RU_Non-beamforming mode
2	EUT in Y axis_Full RU_Beamforming mode
3	EUT in Y axis_Multi_RU
4	EUT in Y axis_Puncturing

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission MASK
Test Condition	Conducted measurement at transmit chains
1	Full RU_Non-beamforming mode
2	Full RU_Beamforming mode
3	Multi_RU
4	Puncturing

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Bluetooth
2	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Zigbee
Refer to Sporton Test Report No.: FA5D3015-01 for Co-location RF Exposure Evaluation.	

2.3 EUT Operation during Test

For CTX Mode:

non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

beamforming mode:

During the test, the following programs under WIN 11 were executed.

The program was executed as follows:

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



2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter 1	LUCENT TRANS	1A133-LHHL	Input: 100-125V~1.4A, 50/60Hz Output: 12.0V, 4.0A, 48.0W
Adapter 2	Frecom	F48L1-120400SPAU	Input: 100-240V~50/60Hz, 1.4A Output: 12.0V, 4.0A, 48.0W
Adapter 3	LEI	ML48-8120400-A1	Input: 100-120V~ 50/60Hz, 1.5A Output: 12V, 4A
Adapter 4	mentech	NT4811USWH-1AWH-H	Input: 100-240V~50/60Hz, 1.2A Output: 12V, 4A (48W Max)

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E6430	N/A

For Radiated (below 1GHz):

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

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

<Non-beamforming mode>:

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

<Beamforming mode>:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	WLAN AP	Alpha Networks Inc.	W1700V3	N/A
C	Notebook	DELL	E4300	N/A

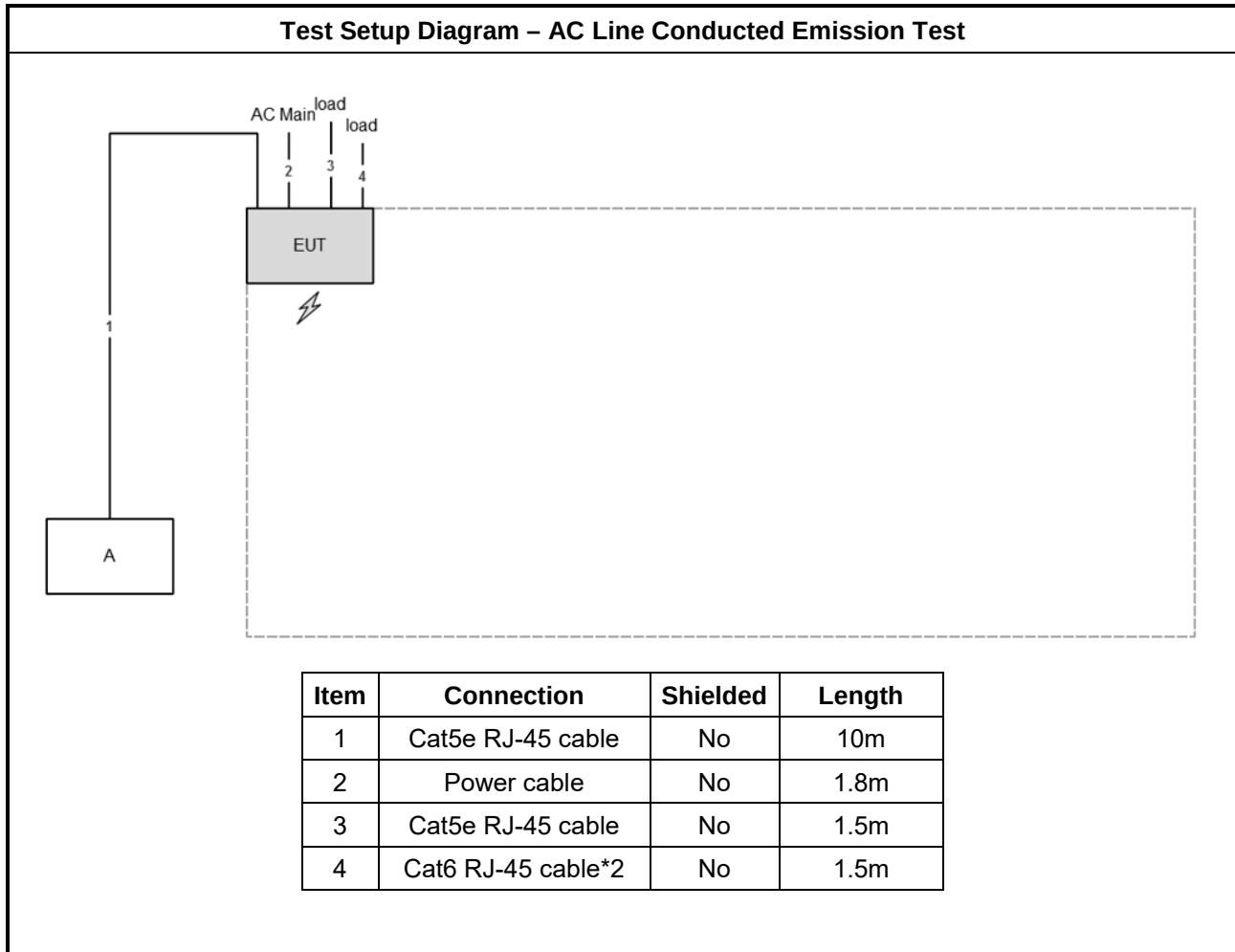
**For RF Conducted:****<Non-beamforming mode>:**

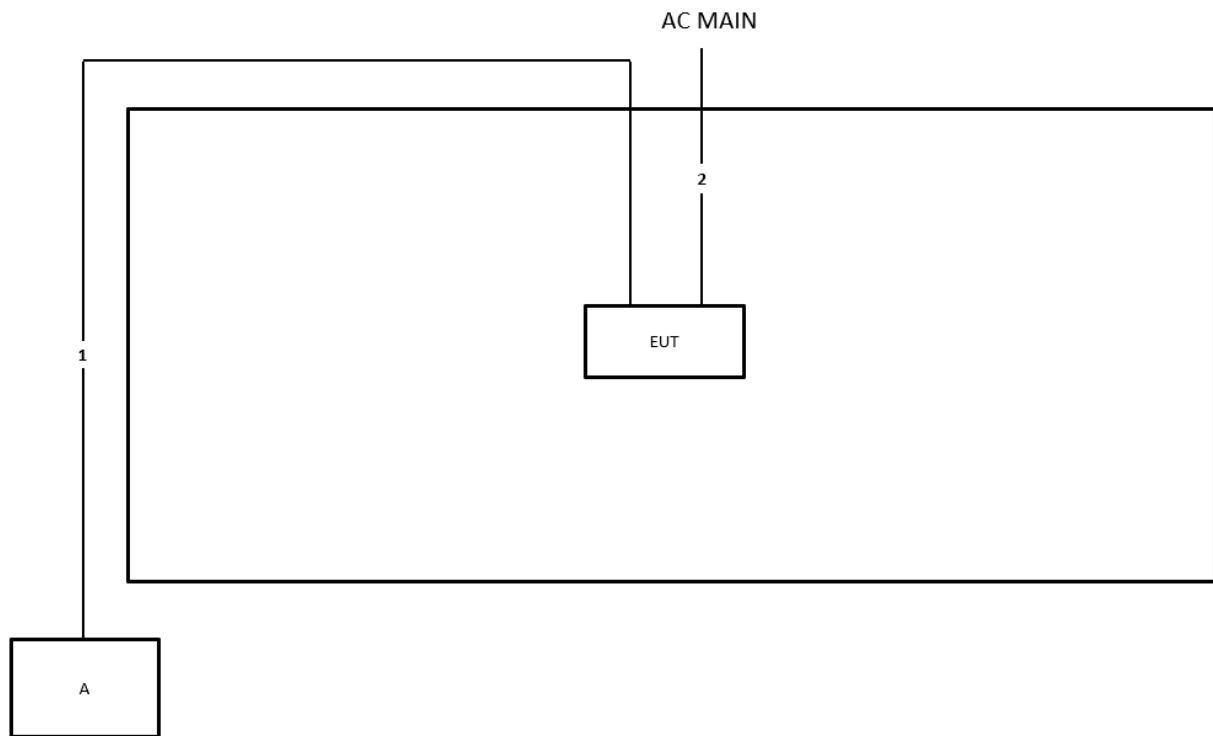
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	Lenovo	T470	N/A

<Beamforming mode>:

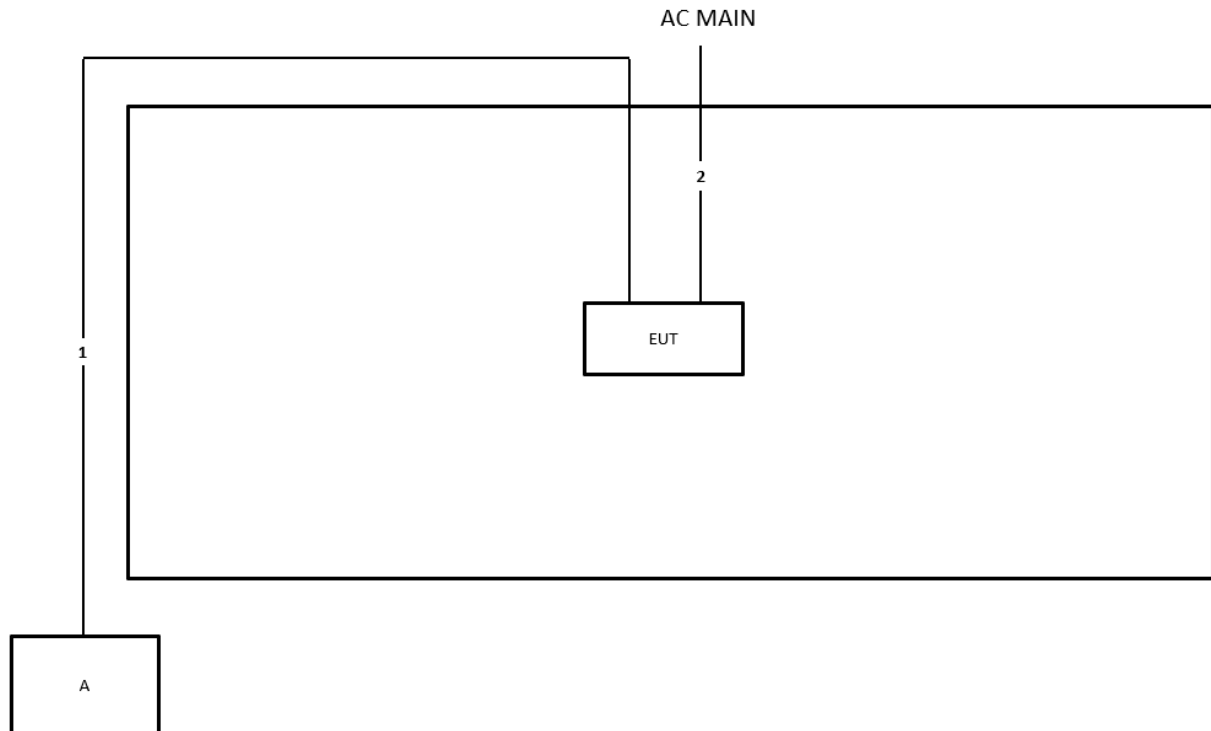
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	Lenovo	T470	N/A
B	Notebook	Lenovo	T470	N/A
C	RX Device	Lumen	W1700A	RRK-W1700A3

2.6 Test Setup Diagram

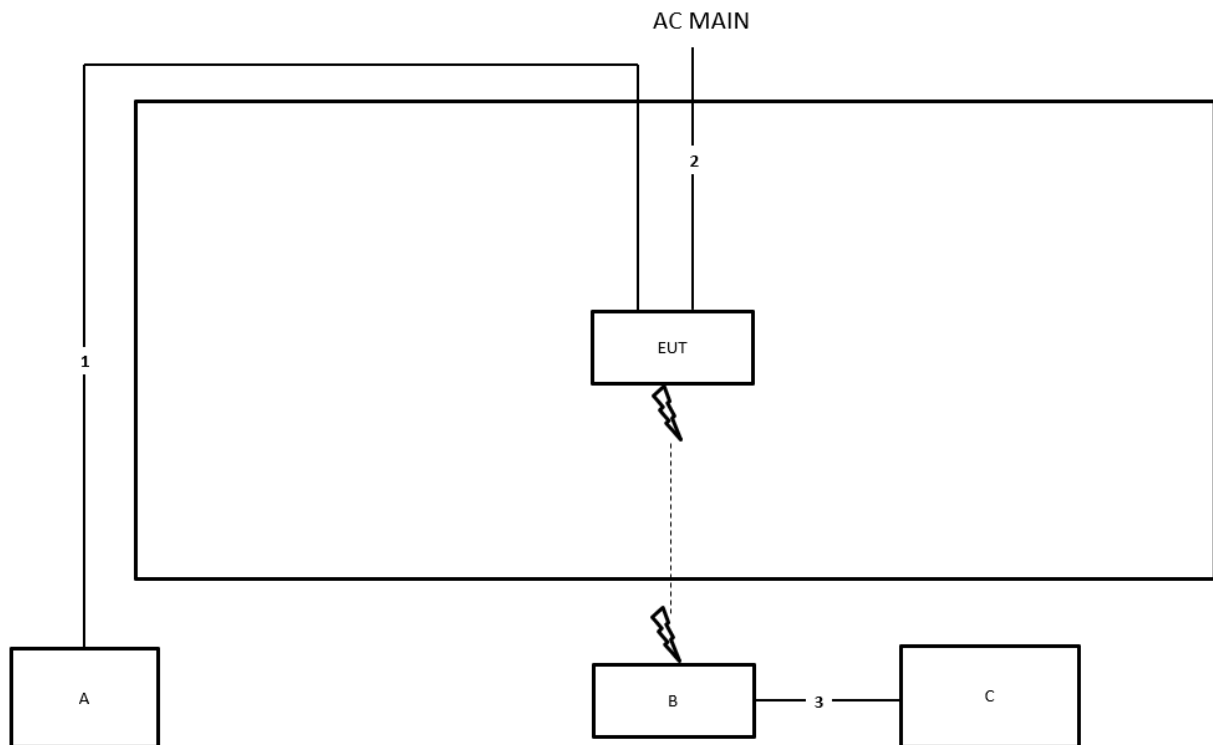


Test Setup Diagram - Radiated Test < 1GHz


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

Test Setup Diagram - Radiated Test > 1GHz <Non-beamforming mode>


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

Test Setup Diagram - Radiated Test > 1GHz <Beamforming mode>


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



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

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

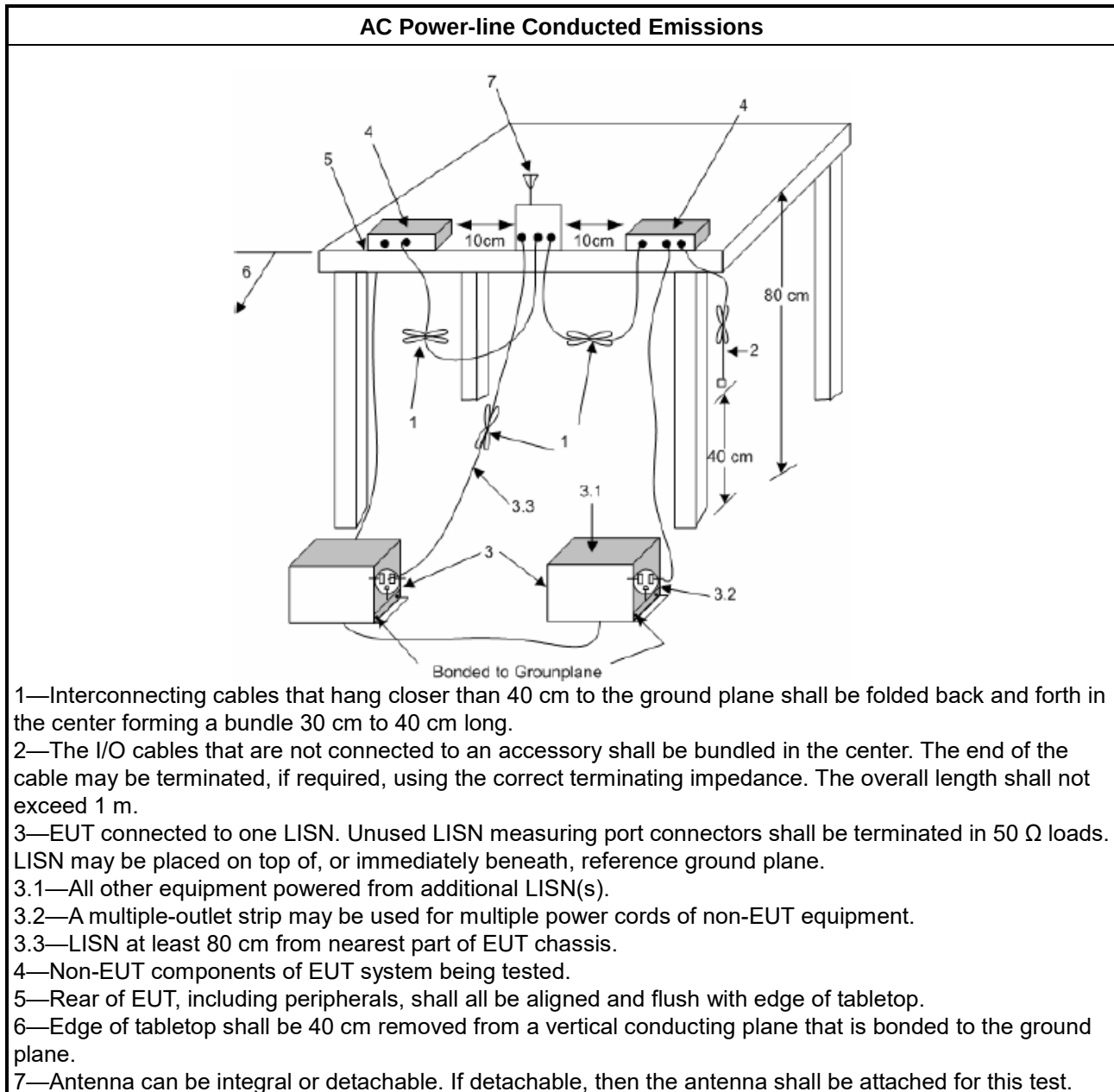
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

Test Method
☒ Refer as ANSI C63.10-2020, 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, need less than 320 MHz bandwidth.
☐	For the 6425-6525 GHz band, need less than 320 MHz bandwidth.
☒	For the 6525-6875 GHz band, need less than 320 MHz bandwidth.
☐	For the 6875-7125 GHz band, need less than 320 MHz bandwidth.
RLAN Devices	
☐	For the 5925-6425 GHz band, need less than 320 MHz bandwidth.
☐	For the 6425-6525 GHz band, need less than 320 MHz bandwidth.
☐	For the 6525-6875 GHz band, need less than 320 MHz bandwidth.
☐	For the 6875-7125 GHz band, need less than 320 MHz bandwidth.

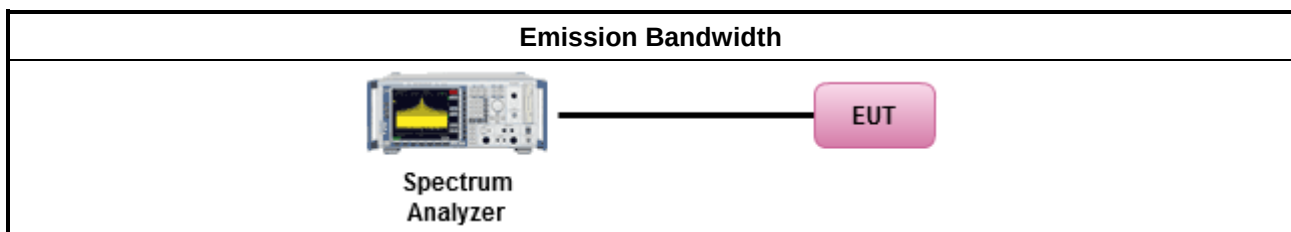
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B

Note:

The 99% OBW of BW320 should be less than 320 MHz of limit, and the other BWs less than 320 MHz of limit are 26 dB EBW.



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 very low power device : e.i.r.p < 14 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.
	■ For very low power device : e.i.r.p < 14 dBm.
RLAN Devices	
☐ For the 5.925 ~ 7.125 GHz band:	
	■ For low-power indoor access-points & indoor subordinate devices < 30 dBm .
	■ For low-power client devices < 24 dBm.
	■ For very low-power devices < 14 dBm.



☐	For the 5.925 ~ 6.875 GHz band:
☐	For standard-power access points & fixed client devices < 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
☐	For standard client devices < 30 dBm.

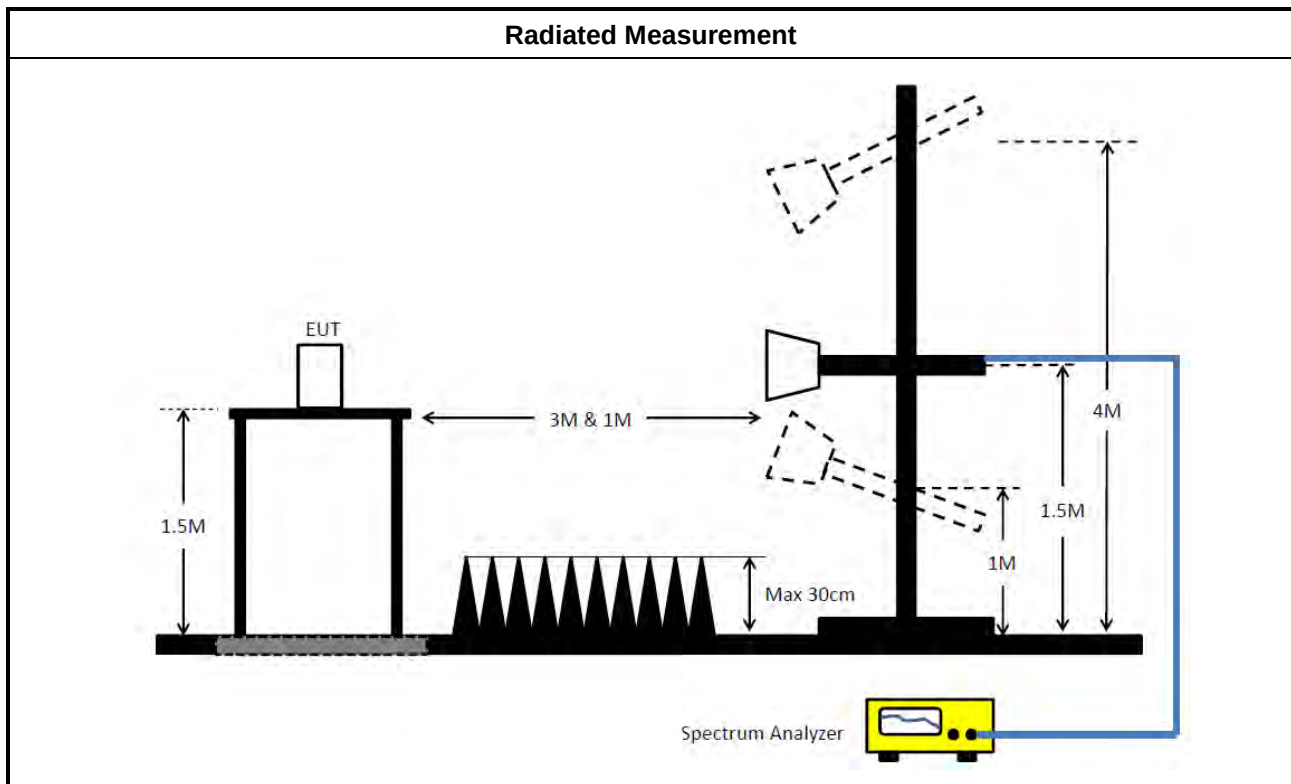
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

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

3.3.4 Test Setup



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

Refer as Appendix C



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

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

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



3.4.2 Measuring Instruments

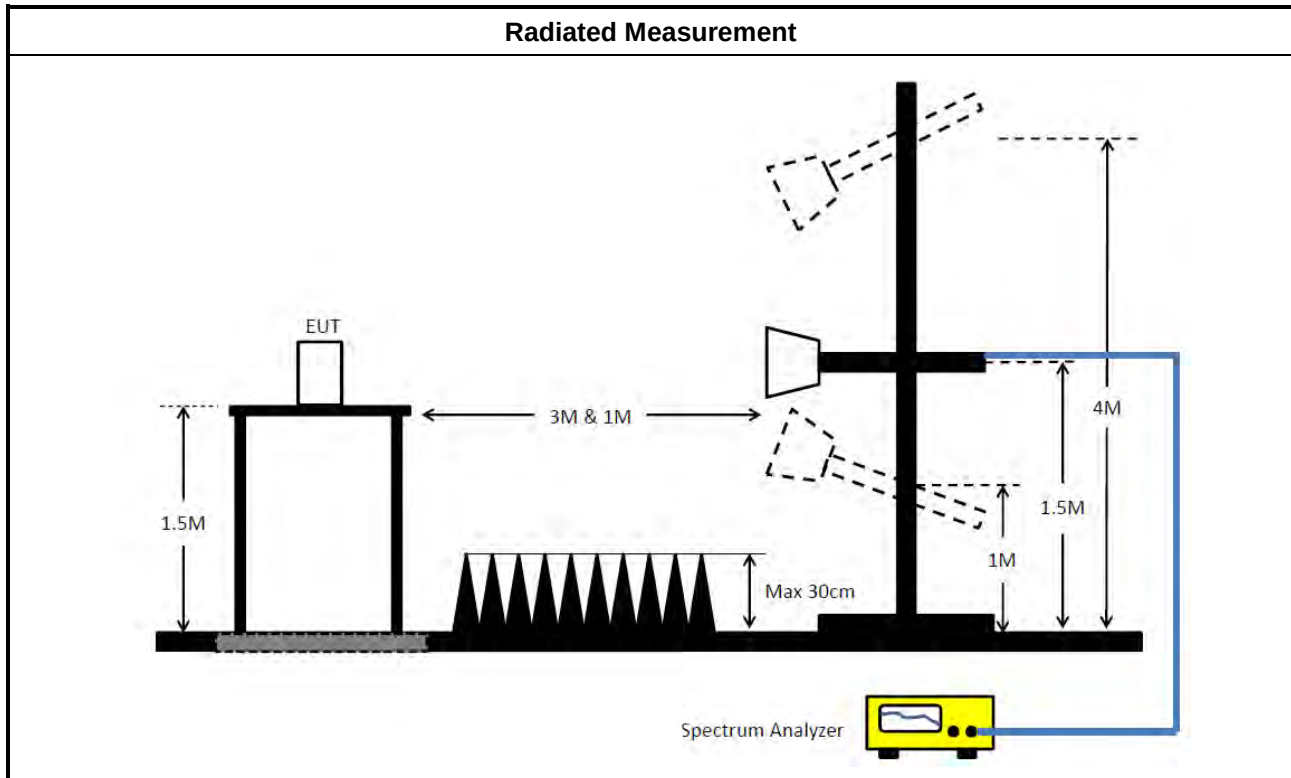
Refer a test equipment and calibration data table in this test report.

3.4.3 Test Procedures

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

☒	For radiated measurement.
	- Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz. - Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.4.4 Test Setup



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

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

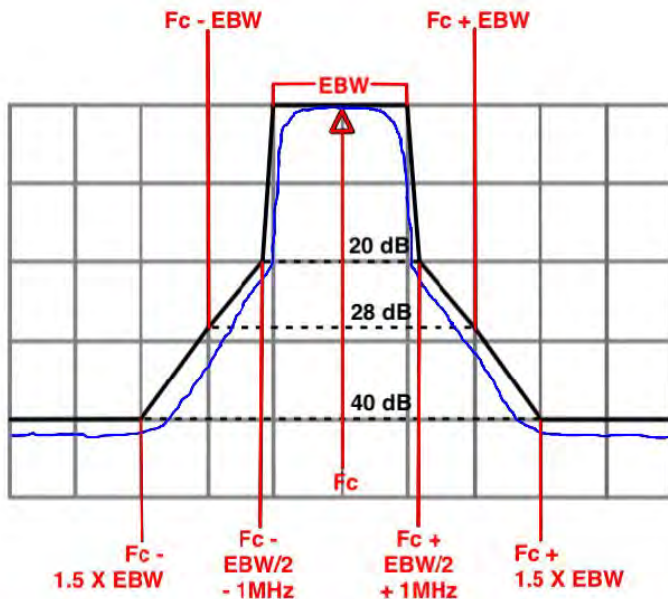
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3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

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

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

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

Un-restricted band emissions above 1GHz Limit	
Frequency	Limit
Any outside the 5.925 – 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
5.925 – 7.125 GHz	Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB. 



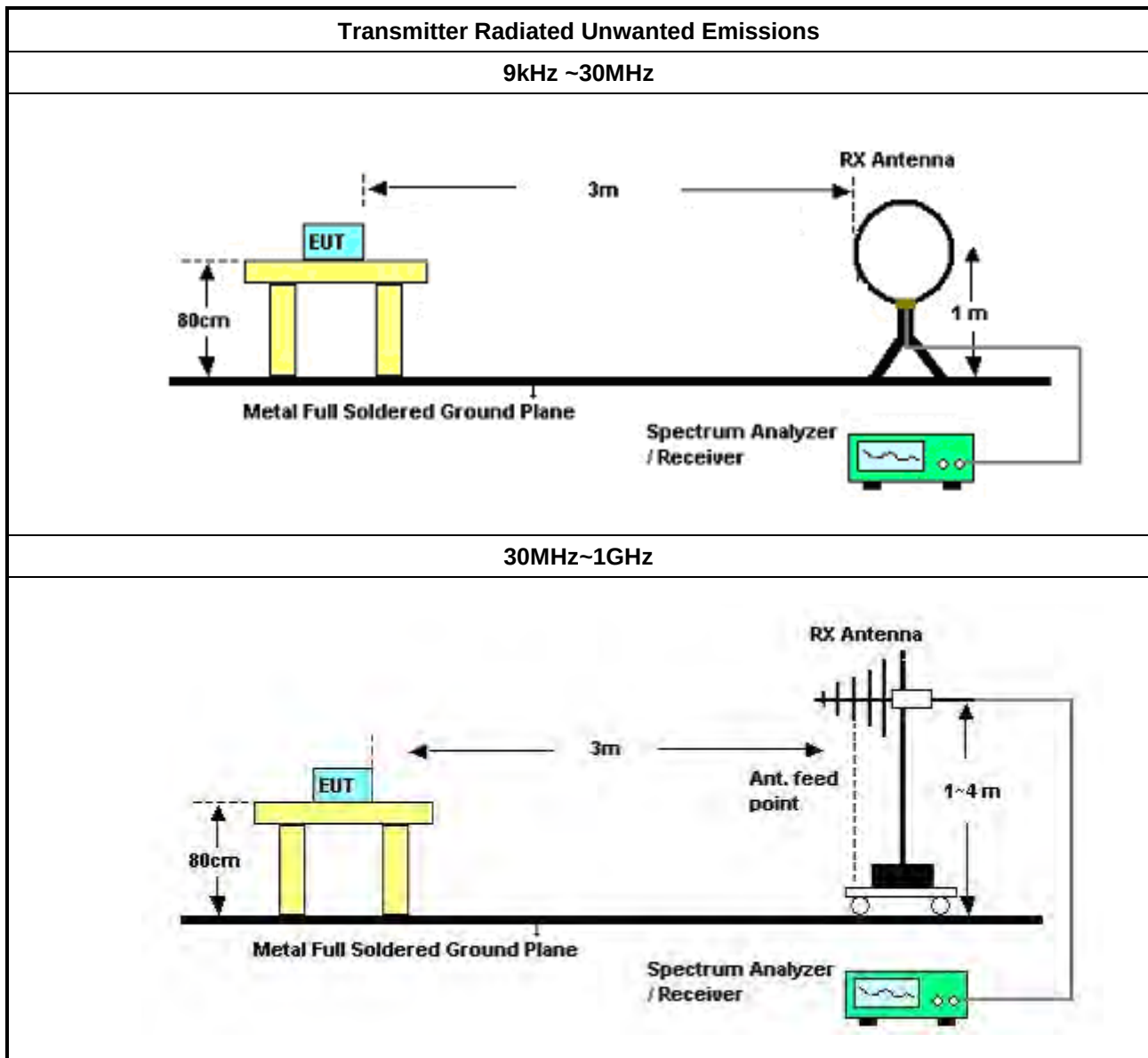
3.5.2 Measuring Instruments

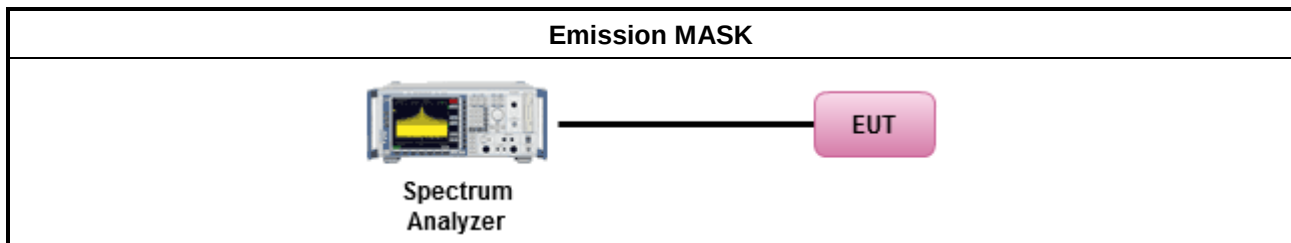
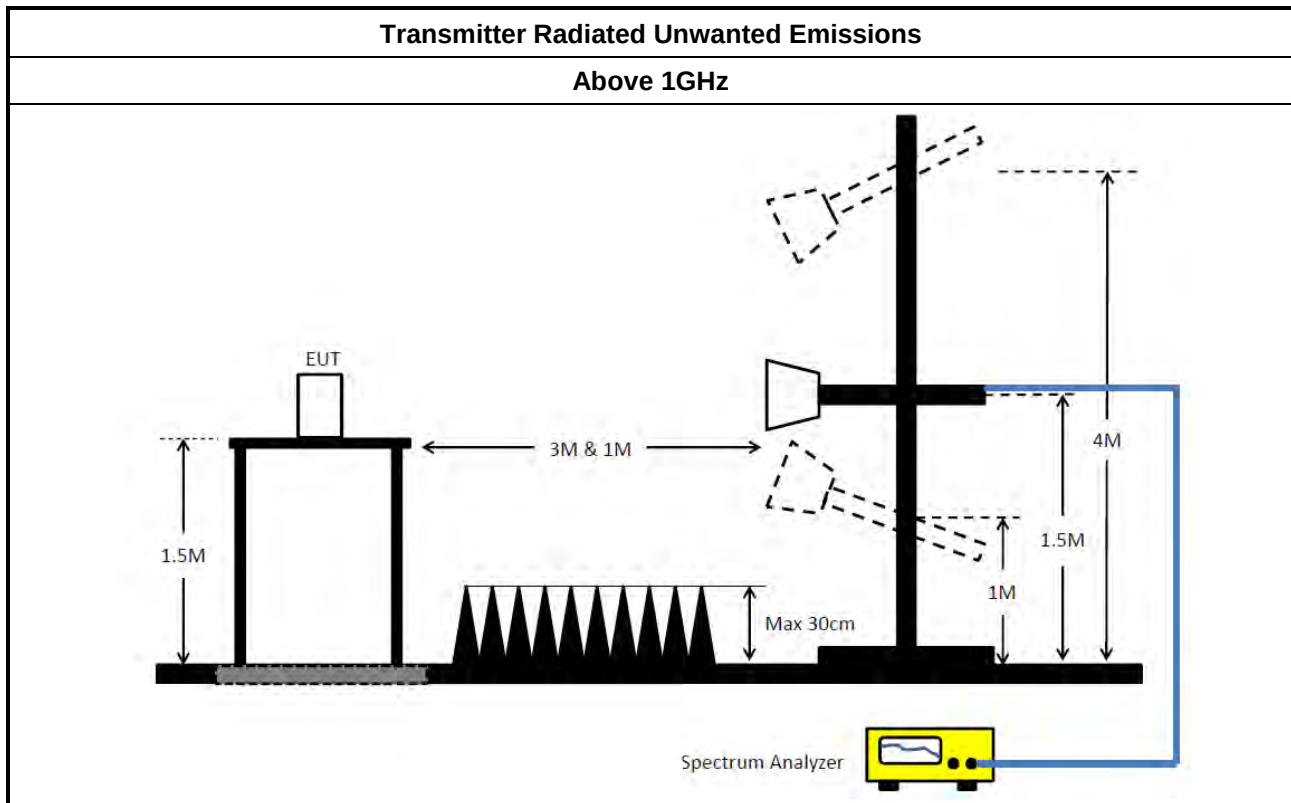
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

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

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Test Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 12, 2026	Mar. 11, 2027	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 04, 2026	Feb. 03, 2027	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 10, 2026	Apr. 09, 2027	Conduction (CO01-CB)
Pulse Limiter	R&S	ESH3-Z2	100430	9kHz ~ 30MHz	Oct. 14, 2025	Oct. 13, 2026	Conduction (CO01-CB)
COND Cable	Woken	Cable	CO01	9kHz ~ 30MHz	Oct. 14, 2025	Oct. 13, 2026	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. 20, 2025	Oct. 19, 2026	Radiation (03CH01-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH01-CB	30 MHz ~ 1 GHz	Jan. 15, 2026	Jan. 14, 2027	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 03, 2025	May 02, 2026	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 02, 2026	May 01, 2027	Radiation (03CH01-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCI	CBL6112D N-6-06	37880 & AT-N0609	20MHz ~ 2GHz	Feb. 13, 2026	Feb. 12, 2027	Radiation (03CH01-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1370	1GHz~18GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH0301	20230109-2	10M~1GHz	Jun. 21, 2025	Jun. 20, 2026	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH0301	20230109-2	10M~1GHz	Jun. 20, 2026	Jun. 19, 2027	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 16, 2025	May 15, 2026	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 15, 2026	May 14, 2027	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Dec. 12, 2025	Dec. 11, 2026	Radiation (03CH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 29, 2025	Oct. 28, 2026	Radiation (03CH01-CB)
RF Cable-low	Woken	RG402	Low Cable-31+32	30 MHz ~ 1 GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Jan. 26, 2026	Jan. 25, 2027	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH01-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH01-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 02, 2025	May 01, 2026	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 01, 2026	Apr. 30, 2027	Radiation (03CH03-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Nov. 05, 2025	Nov. 04, 2026	Radiation (03CH03-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH03-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jul. 17, 2025	Jul. 16, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH03-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH03-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 13, 2026	Feb. 12, 2027	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 31, 2025	Dec. 30, 2026	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 13, 2026	Jan. 12, 2027	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH04-CB)
Signal Analyzer	R&S	FSV40	101903	9kHz ~ 40GHz	Jun. 10, 2025	Jun. 09, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH04-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH04-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Sep. 27, 2025	Sep. 26, 2026	Radiation (03CH05-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120 D-1291	1GHz~18GHz	Jun. 06, 2025	Jun. 05, 2026	Radiation (03CH05-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC12630SE	980287	1GHz – 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH05-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH05-CB)
Signal Analyzer	R&S	FSV40	101903	9kHz ~ 40GHz	Jun. 10, 2025	Jun. 09, 2026	Radiation (03CH05-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-28	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH05-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH05-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH05-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Jan. 14, 2026	Jan. 13, 2027	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1726195	300MHz~40GHz	Sep. 12, 2025	Sep. 11, 2026	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1035008	300MHz~40GHz	Sep. 12, 2025	Sep. 11, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)

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

NCR means Non-Calibration required.



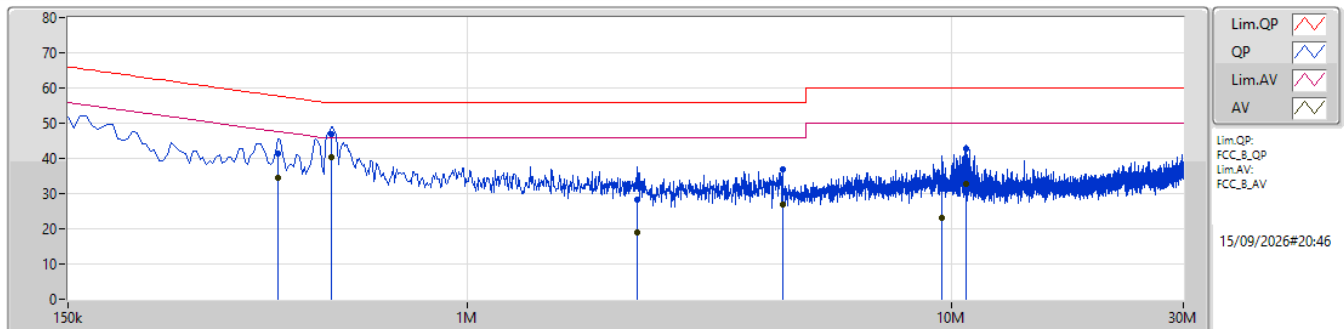
Conducted Emissions at Powerline

Appendix A

Summary

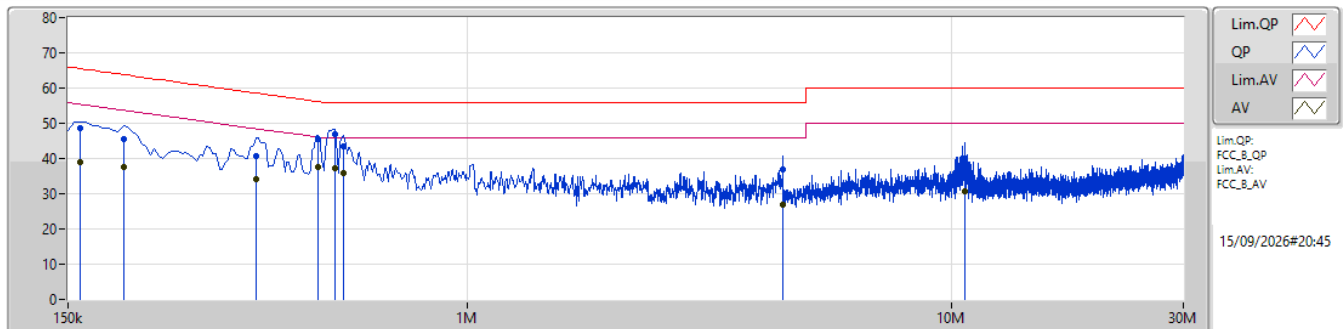
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 7	Pass	AV	523.5k	40.34	46.00	-5.66	Line

Mode 7



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	406.5k	41.47	57.72	-16.25	10.21	Line	-	31.26	0.16	0.12	9.90						
AV	406.5k	34.35	47.72	-13.37	10.21	Line	-	24.14	0.16	0.12	9.90						
QP	523.5k	47.03	56.00	-8.97	10.24	Line	-	36.79	0.17	0.13	9.90						
AV	523.5k	40.34	46.00	-5.66	10.24	Line	"Worst"	30.10	0.17	0.13	9.90						
QP	2.238M	28.20	56.00	-27.80	10.25	Line	-	17.95	0.25	0.14	9.74						
AV	2.238M	18.89	46.00	-27.11	10.25	Line	-	8.64	0.25	0.14	9.74						
QP	4.475M	36.96	56.00	-19.04	10.61	Line	-	26.35	0.34	0.16	9.80						
AV	4.475M	26.73	46.00	-19.27	10.61	Line	-	16.12	0.34	0.16	9.80						
QP	9.551M	31.22	60.00	-28.78	11.69	Line	-	19.53	0.51	0.26	10.09						
AV	9.551M	23.10	50.00	-26.90	11.69	Line	-	11.41	0.51	0.26	10.09						
QP	10.685M	42.70	60.00	-17.30	11.99	Line	-	30.71	0.56	0.28	10.15						
AV	10.685M	32.73	50.00	-17.27	11.99	Line	-	20.74	0.56	0.28	10.15						

Mode 7



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	159k	48.66	65.52	-16.86	10.13	Neutral	-	38.53	0.14	0.09	9.85						
AV	159k	39.07	55.52	-16.45	10.13	Neutral	-	28.94	0.14	0.09	9.85						
QP	195k	45.59	63.82	-18.23	10.02	Neutral	-	35.57	0.14	0.06	9.77						
AV	195k	37.56	53.82	-16.26	10.02	Neutral	-	27.54	0.14	0.06	9.77						
QP	366k	40.70	58.60	-17.90	10.19	Neutral	-	30.51	0.14	0.11	9.88						
AV	366k	34.08	48.60	-14.52	10.19	Neutral	-	23.89	0.14	0.11	9.88						
QP	492k	45.49	56.13	-10.64	10.25	Neutral	-	35.24	0.15	0.13	9.90						
AV	492k	37.62	46.13	-8.51	10.25	Neutral	"Worst"	27.37	0.15	0.13	9.90						
QP	532.5k	46.87	56.00	-9.13	10.25	Neutral	-	36.62	0.15	0.13	9.90						
AV	532.5k	37.32	46.00	-8.68	10.25	Neutral	-	27.07	0.15	0.13	9.90						
QP	555k	43.47	56.00	-12.53	10.25	Neutral	-	33.22	0.15	0.13	9.90						
AV	555k	35.74	46.00	-10.26	10.25	Neutral	-	25.49	0.15	0.13	9.90						
QP	4.475M	36.97	56.00	-19.03	10.70	Neutral	-	26.27	0.31	0.16	9.80						
AV	4.475M	26.79	46.00	-19.21	10.70	Neutral	-	16.09	0.31	0.16	9.80						
QP	10.631M	39.89	60.00	-20.11	12.19	Neutral	-	27.70	0.52	0.28	10.15						
AV	10.631M	30.72	50.00	-19.28	12.19	Neutral	-	18.53	0.52	0.28	10.15						

**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	50.16M	21.939M	21M9D1D	21.505M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	102.41M	52.824M	52M8D1D	41.14M	37.881M
802.11be EHT80_Nss1,(MCS0)_4TX	211.2M	104.748M	105MD1D	87.34M	77.461M
802.11be EHT160_Nss1,(MCS0)_4TX	176.88M	158.121M	158MD1D	164.12M	154.323M
802.11be EHT320_Nss1,(MCS0)_4TX	603.68M	317.841M	318MD1D	487.52M	315.042M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	50.05M	23.713M	23M7D1D	29.975M	19.165M
802.11be EHT40_Nss1,(MCS0)_4TX	105.38M	69.215M	69M2D1D	94.27M	51.224M
802.11be EHT80_Nss1,(MCS0)_4TX	214.06M	116.842M	117MD1D	191.4M	92.854M
802.11be EHT160_Nss1,(MCS0)_4TX	230.12M	157.721M	158MD1D	219.12M	157.321M

Max-N dB = Maximum 26dB down bandwidth for other band;

Max-OBW = Maximum 99% occupied bandwidth;

Min-N dB = Maximum 26dB down bandwidth for other band;

Min-OBW = Minimum 99% occupied bandwidth

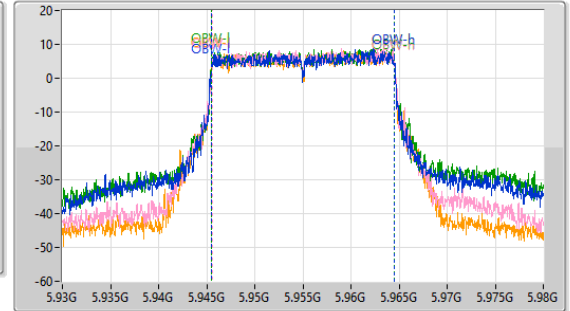
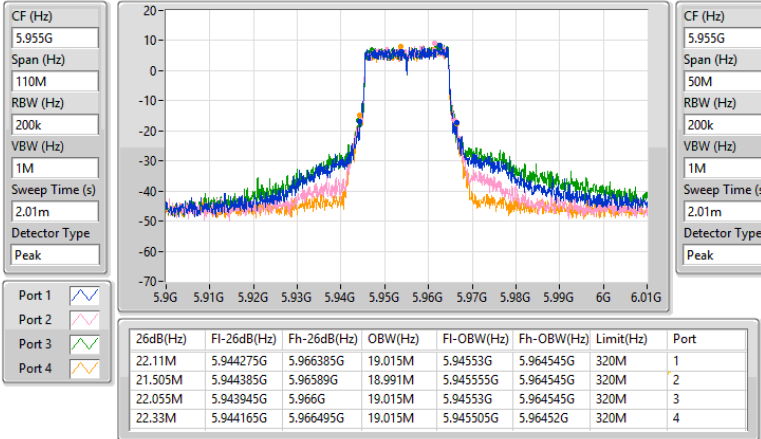
**Result**

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	320M	22.11M	19.015M	21.505M	18.991M	22.055M	19.015M	22.33M	19.015M
6195MHz	Pass	320M	39.545M	20.54M	43.505M	19.865M	50.16M	21.939M	46.86M	19.89M
6415MHz	Pass	320M	37.07M	19.415M	34.045M	19.14M	33.055M	19.29M	35.31M	19.215M
6535MHz	Pass	320M	32.175M	19.165M	43.175M	19.64M	37.675M	19.29M	29.975M	19.165M
6695MHz	Pass	320M	45.265M	19.74M	50.05M	23.713M	45.815M	20.29M	45.65M	20.04M
6855MHz	Pass	320M	40.755M	19.44M	40.15M	20.94M	40.755M	20.19M	46.035M	21.089M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	320M	42.46M	37.931M	42.57M	37.881M	42.79M	38.031M	41.14M	37.931M
6205MHz	Pass	320M	92.18M	47.476M	102.41M	52.824M	93.5M	51.224M	97.13M	47.776M
6405MHz	Pass	320M	80.41M	38.431M	59.29M	38.231M	73.15M	38.331M	53.35M	38.231M
6565MHz	Pass	320M	104.72M	69.215M	102.19M	59.12M	105.38M	62.519M	102.96M	64.168M
6685MHz	Pass	320M	97.79M	57.221M	99.66M	60.47M	100.1M	55.522M	97.02M	53.073M
6845MHz	Pass	320M	94.27M	51.224M	97.79M	54.973M	100.1M	51.374M	98.23M	53.773M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	320M	88M	77.561M	87.78M	77.661M	91.08M	77.461M	87.34M	77.561M
6225MHz	Pass	320M	211.2M	94.553M	196.24M	93.853M	209.88M	104.748M	196.68M	85.157M
6385MHz	Pass	320M	119.46M	78.061M	121.22M	78.461M	137.94M	78.161M	130.46M	78.261M
6625MHz	Pass	320M	212.52M	116.842M	205.7M	114.243M	191.4M	111.944M	204.82M	105.047M
6705MHz	Pass	320M	209.88M	114.043M	212.08M	113.543M	214.06M	111.744M	198.22M	108.246M
6785MHz	Pass	320M	207.9M	94.453M	200.42M	92.854M	203.94M	99.65M	206.8M	101.749M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	320M	164.12M	154.723M	167.2M	156.722M	164.56M	154.323M	169.84M	156.322M
6185MHz	Pass	320M	165.88M	155.922M	172.04M	158.121M	168.52M	156.922M	169.4M	156.722M
6345MHz	Pass	320M	174.68M	157.17M	170.72M	157.152M	168.08M	157.174M	176.88M	156.941M
6665MHz	Pass	320M	230.12M	157.521M	219.12M	157.721M	223.52M	157.321M	222.64M	157.521M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	320M	572.88M	315.842M	591.36M	315.842M	603.68M	316.642M	584.32M	315.042M
6265MHz	Pass	320M	501.6M	317.841M	487.52M	317.441M	487.52M	317.441M	562.32M	317.441M

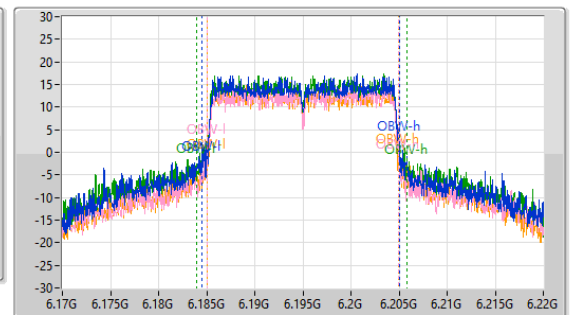
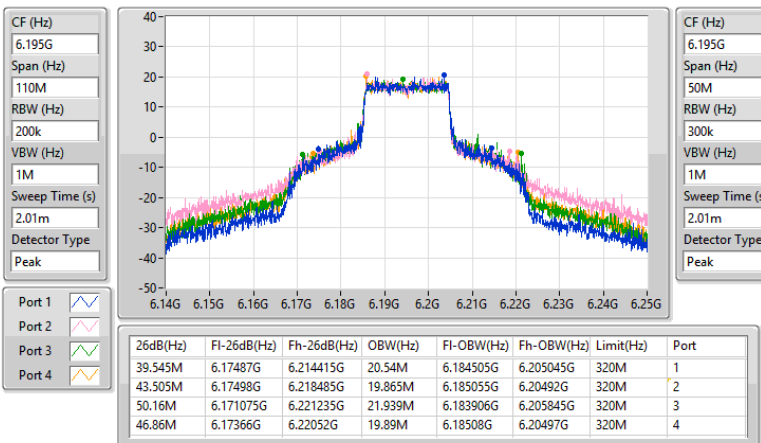
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5955MHz

06/03/2026

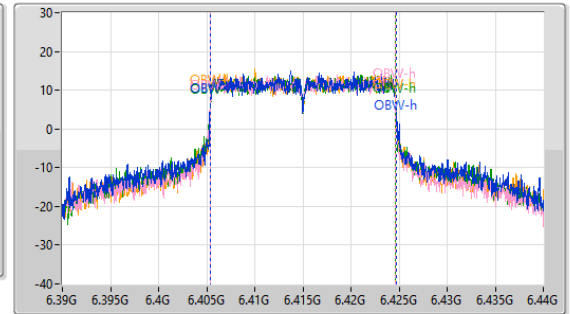
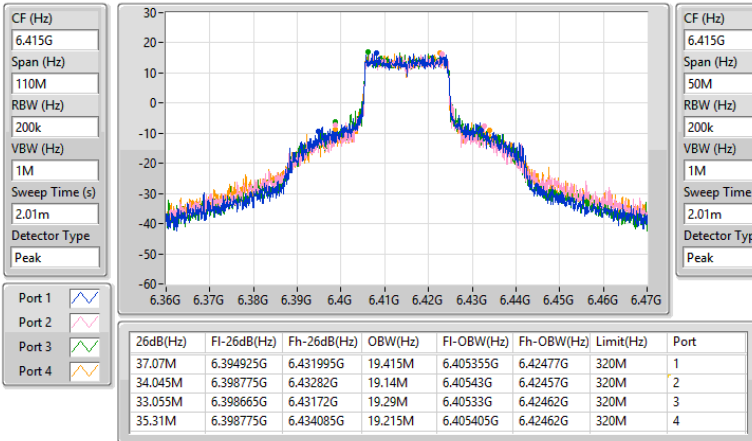

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
6195MHz

06/03/2026

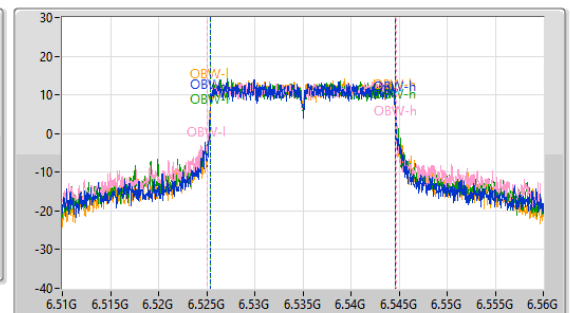
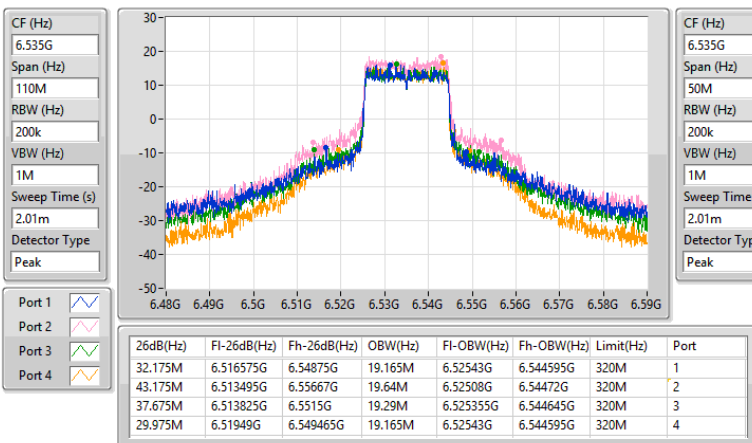


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
6415MHz

06/03/2026

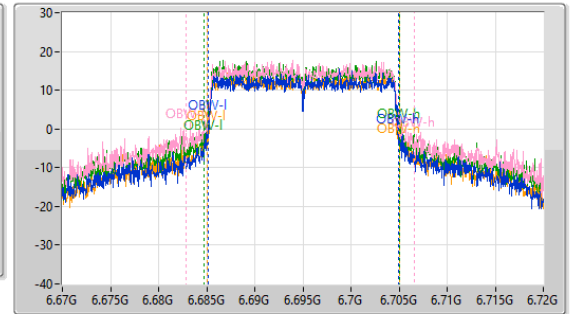
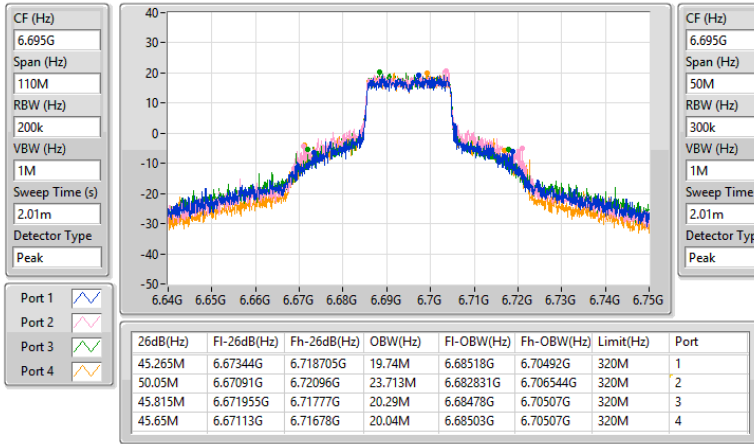

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
6535MHz

06/03/2026

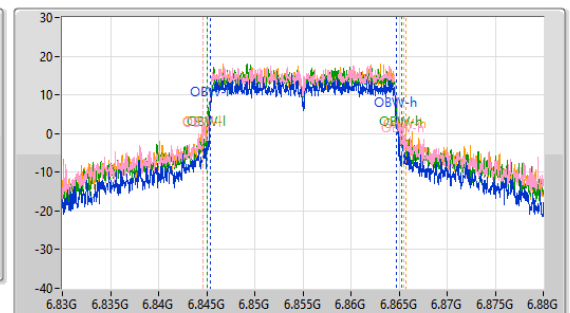
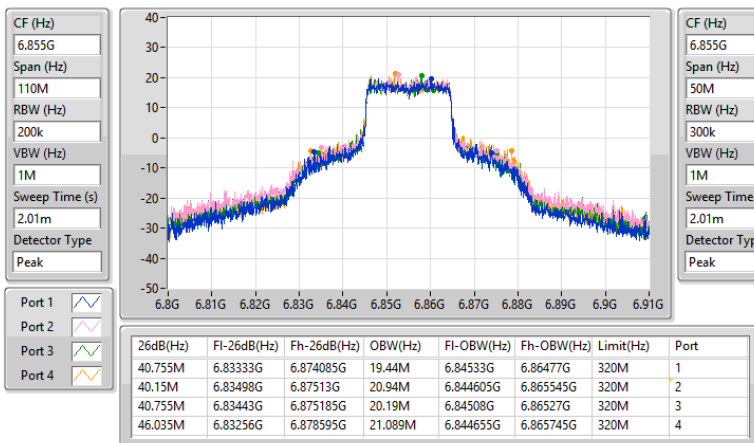


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
6695MHz

06/03/2026

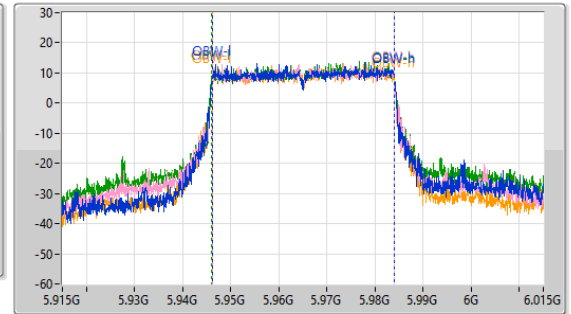
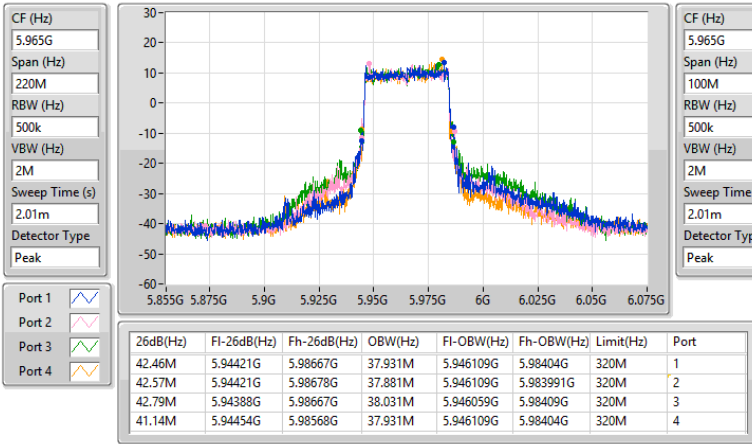

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
6855MHz

06/03/2026

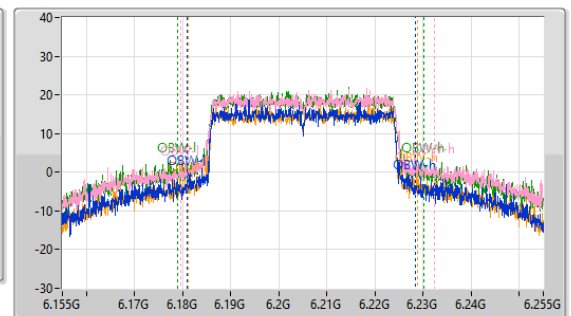
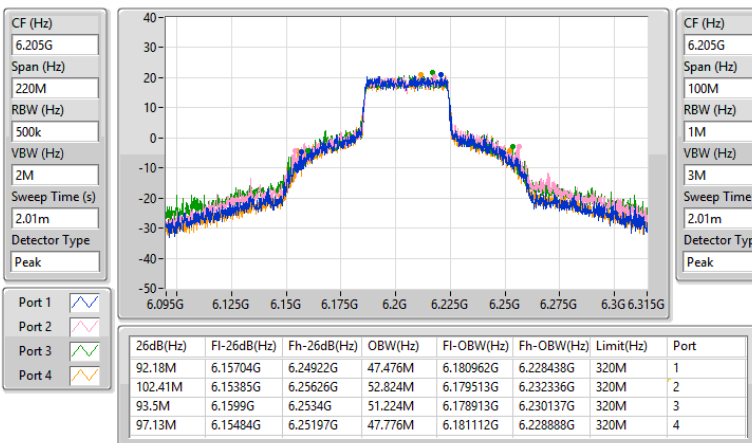


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
5965MHz

06/03/2026

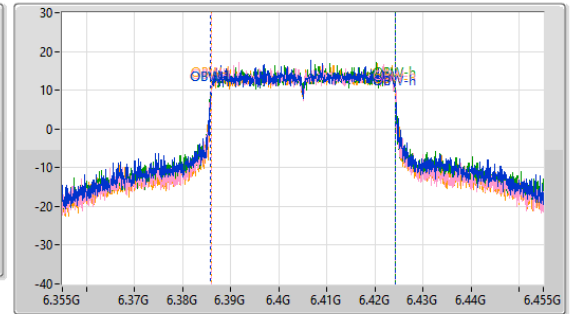
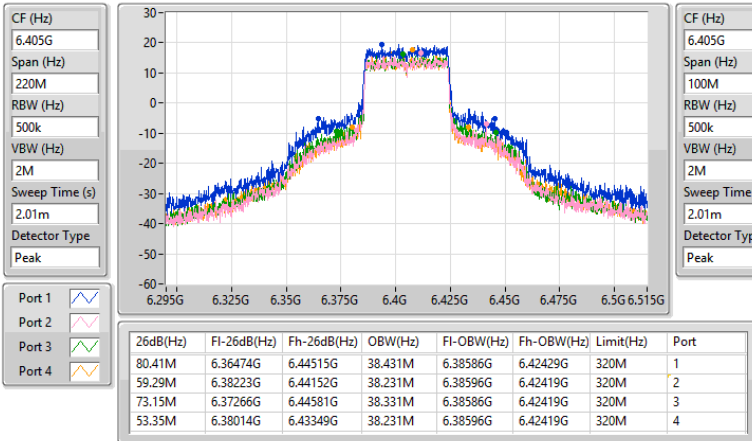

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6205MHz

06/03/2026

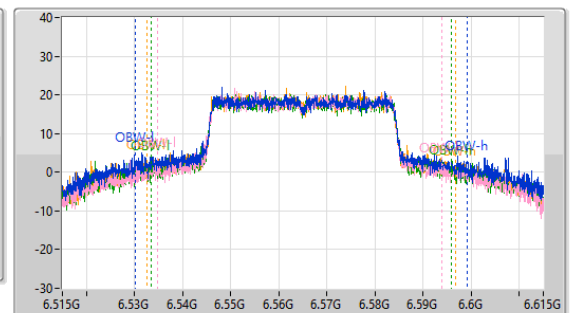
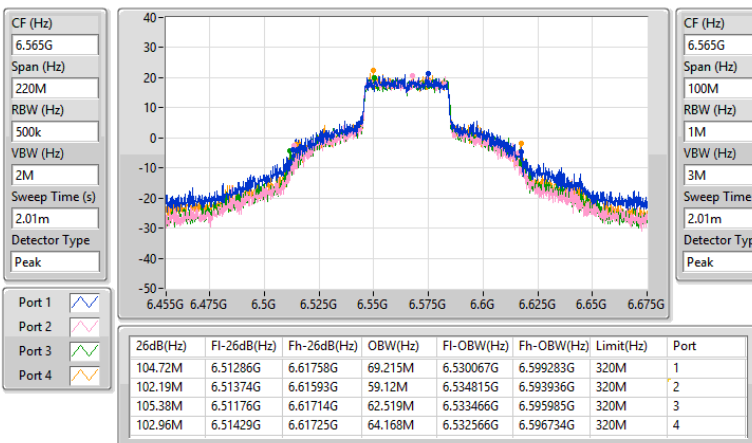


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6405MHz

06/03/2026

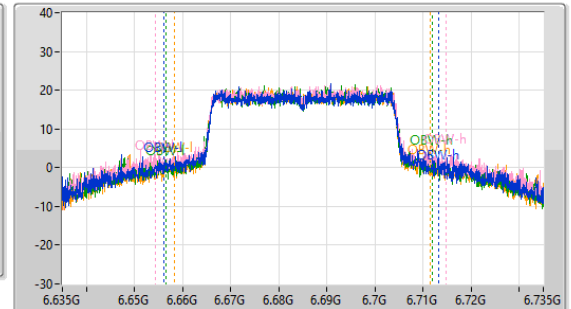
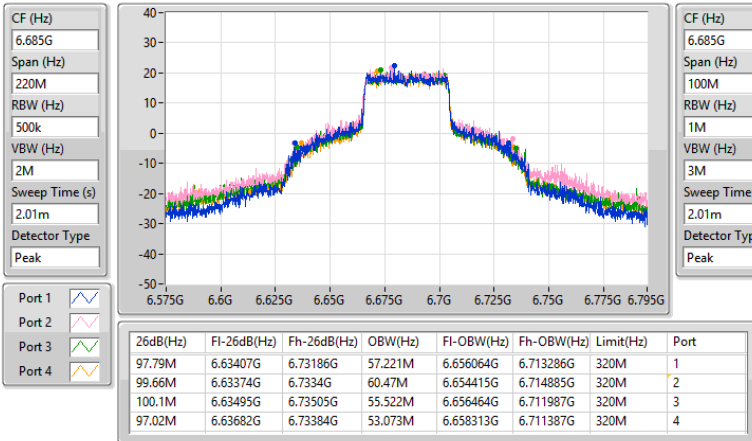

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6565MHz

06/03/2026

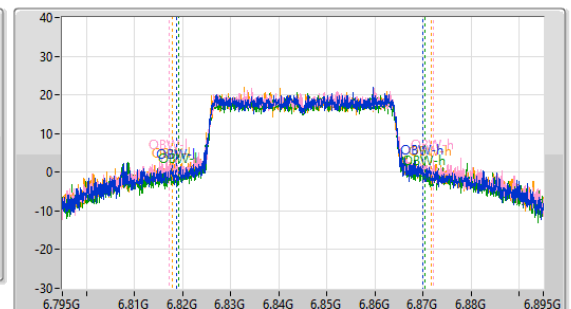
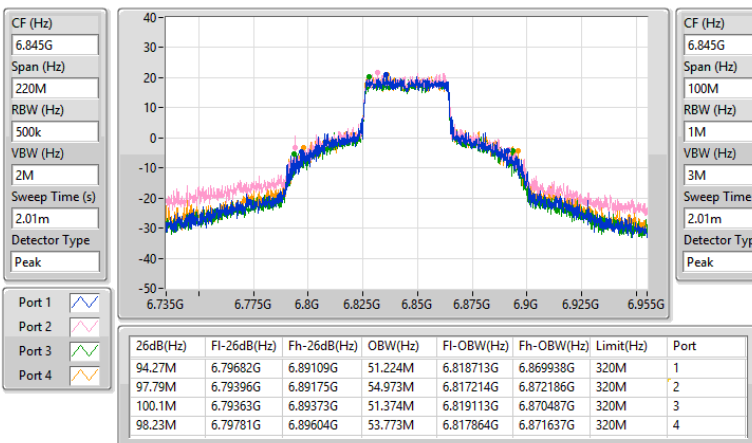


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6685MHz

06/03/2026

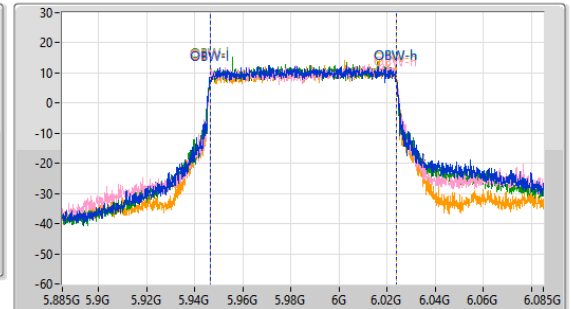
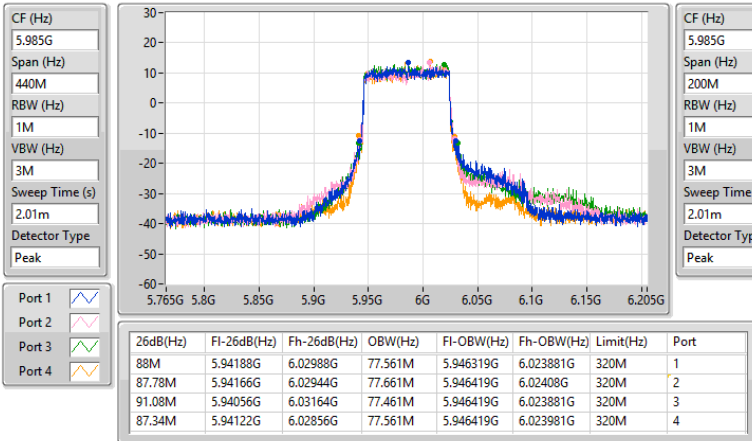

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6845MHz

06/03/2026

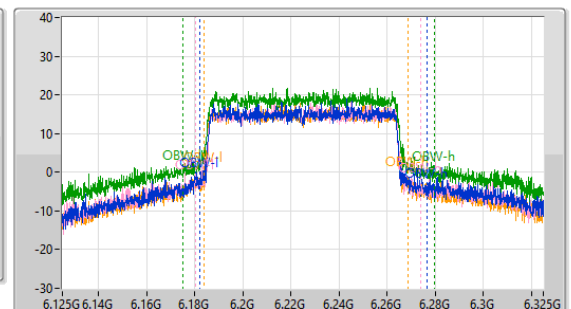
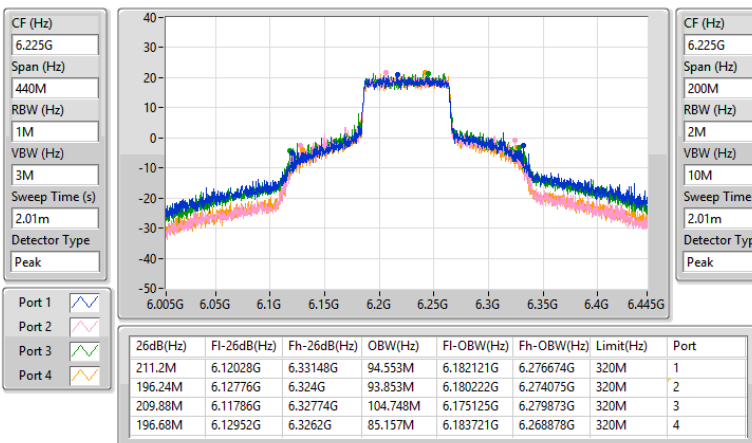


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5985MHz

06/03/2026

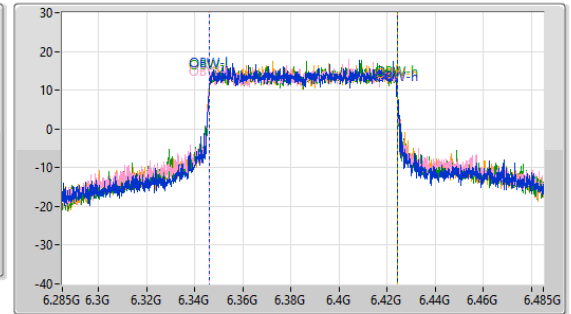
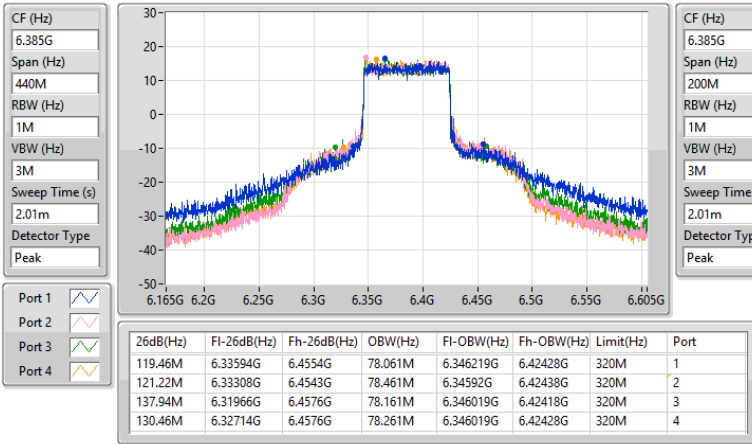

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6225MHz

06/03/2026

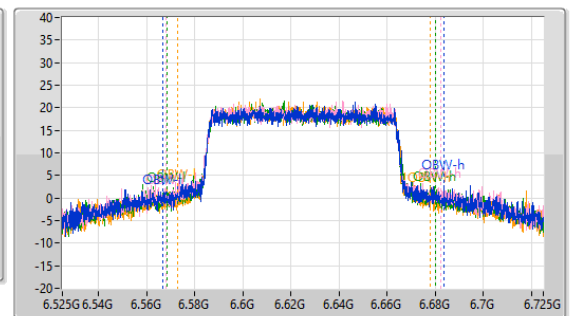
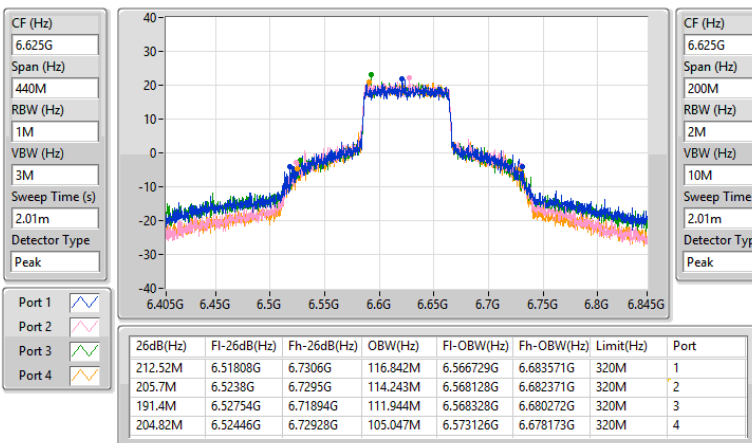


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6385MHz

06/03/2026

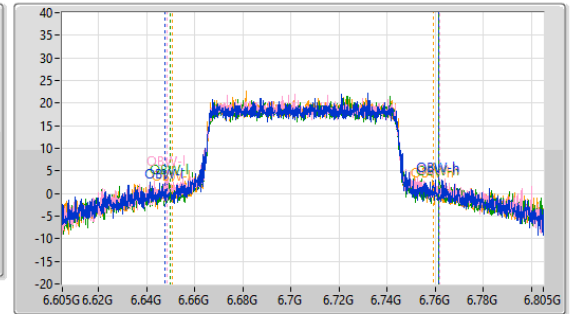
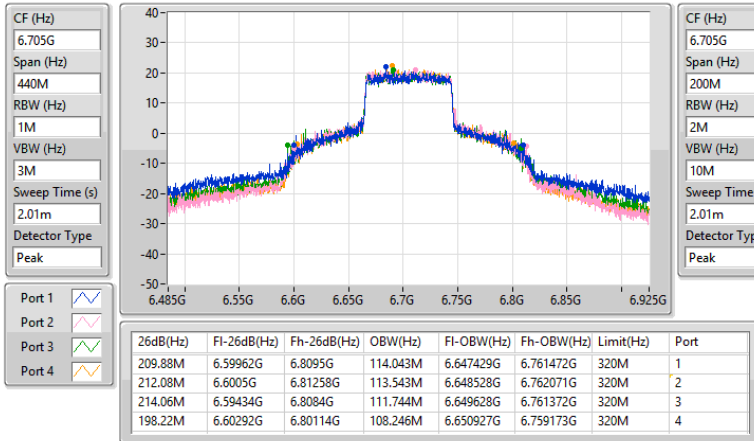

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6625MHz

06/03/2026

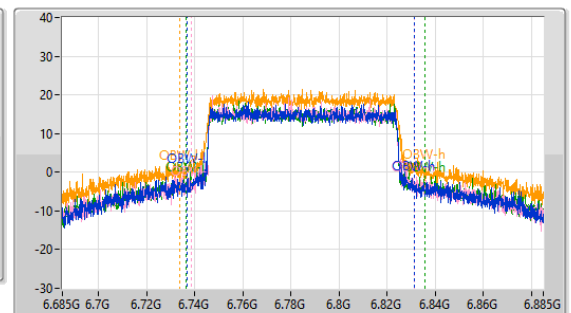
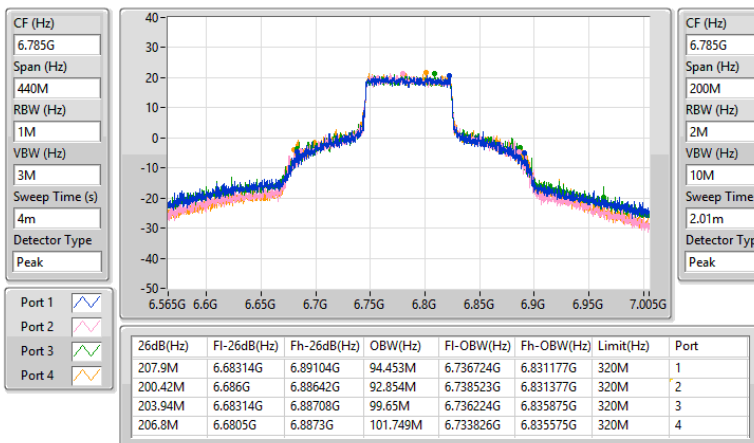


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6705MHz

06/03/2026

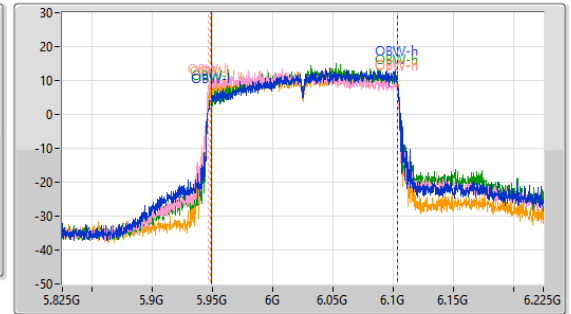
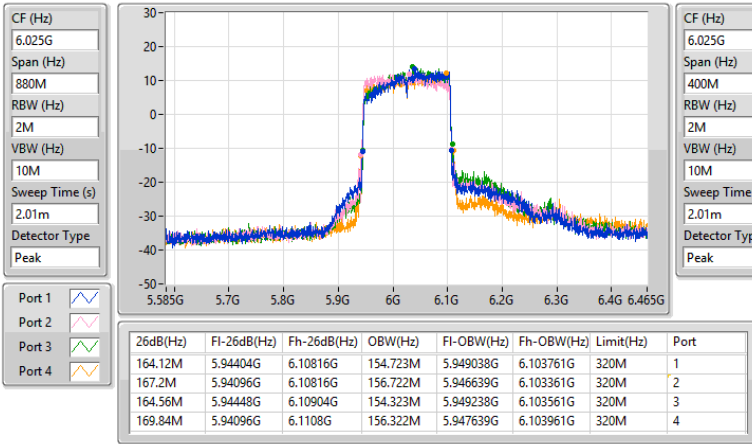

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6785MHz

06/03/2026

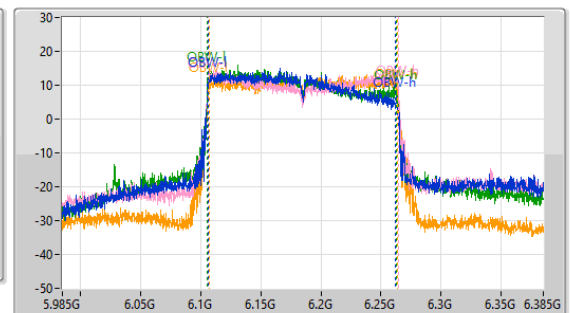
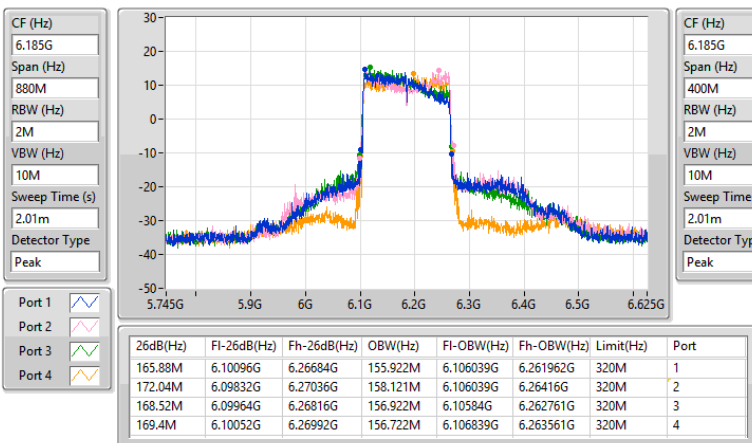


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6025MHz

06/03/2026

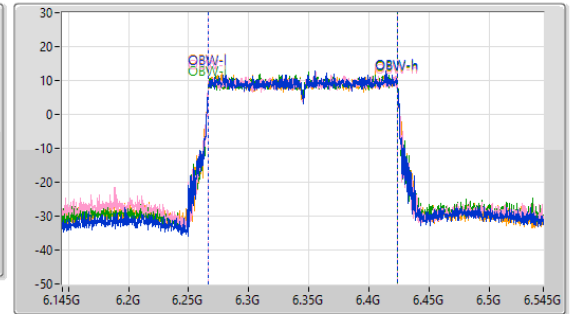
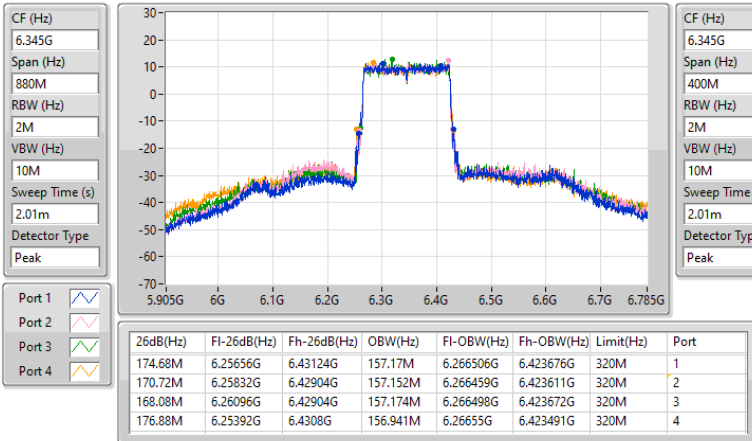

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6185MHz

06/03/2026

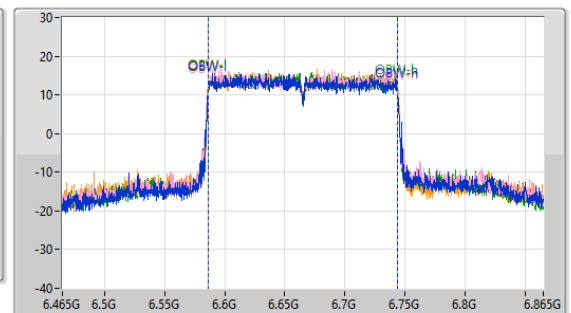
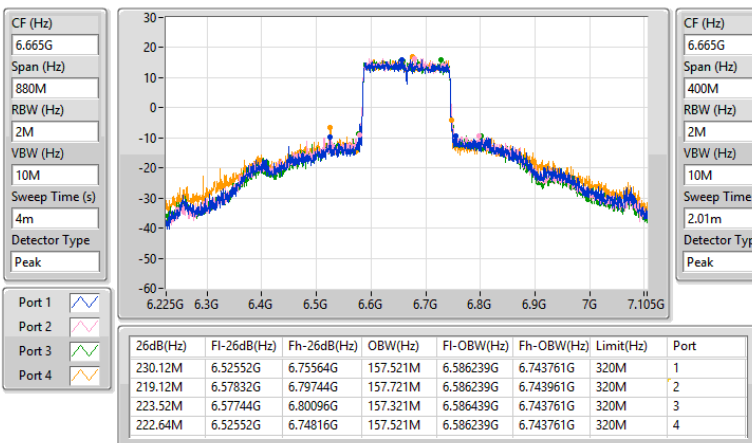


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6345MHz

12/03/2026

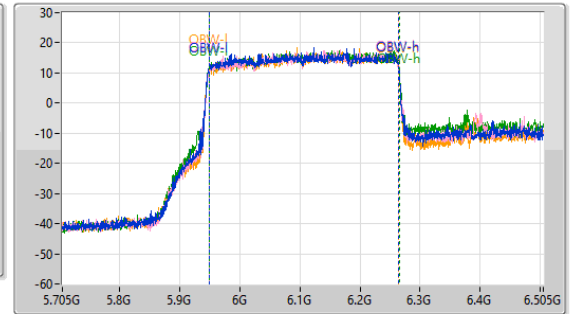
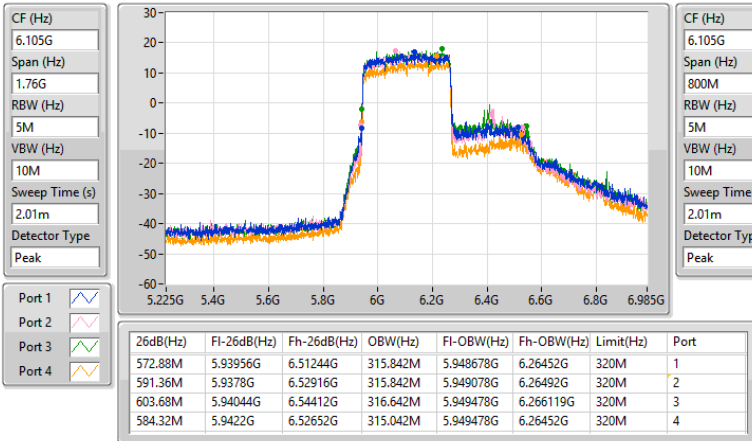

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6665MHz

06/03/2026

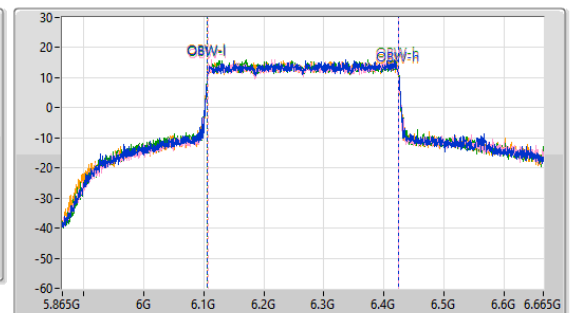
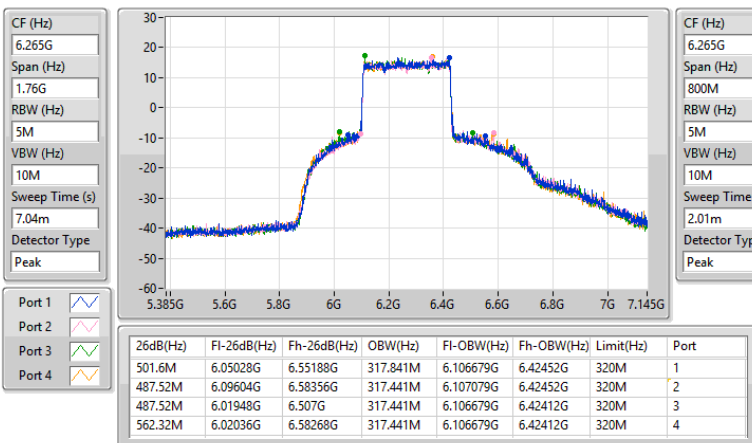


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX
EBW
6105MHz

06/03/2026


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX
EBW
6265MHz

06/03/2026



**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	53.35M	33.103M	33M1D1D	21.56M	18.997M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	96.36M	60.857M	60M9D1D	41.03M	38.195M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	209.44M	125.189M	125MD1D	82.06M	75.437M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	173.8M	157.403M	157MD1D	166.32M	155.901M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	684.64M	318.028M	318MD1D	483.12M	315.1M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	74.91M	35.506M	35M5D1D	21.12M	19.002M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	123.31M	70.182M	70M2D1D	45.43M	38.333M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	227.26M	154.215M	154MD1D	177.76M	106.126M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	172.92M	157.341M	157MD1D	167.64M	156.076M

Max-N dB = Maximum 26dB down bandwidth for other band;

Max-OBW = Maximum 99% occupied bandwidth;

Min-N dB = Maximum 26dB down bandwidth for other band;

Min-OBW = Minimum 99% occupied bandwidth

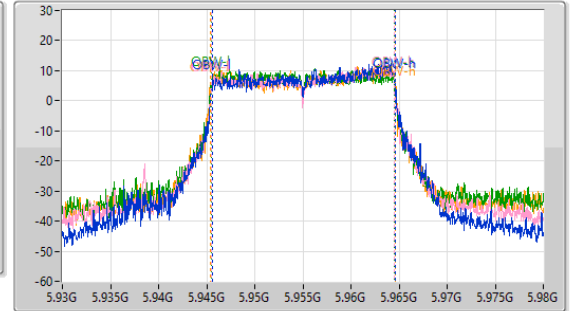
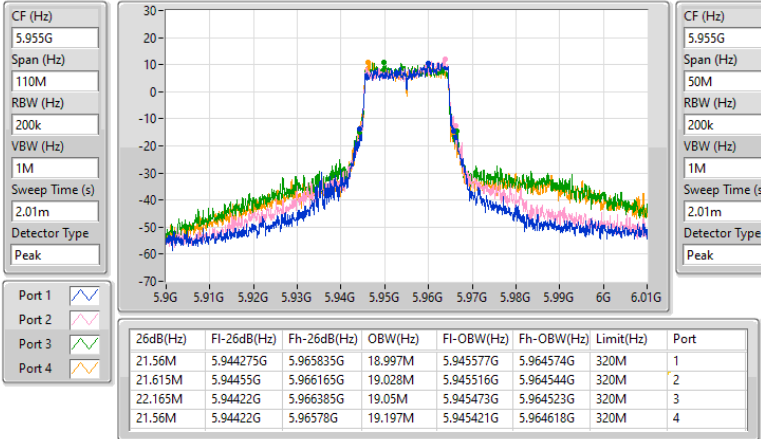
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	320M	21.56M	18.997M	21.615M	19.028M	22.165M	19.05M	21.56M	19.197M
6195MHz	Pass	320M	40.7M	25.412M	49.885M	27.209M	52.58M	33.103M	53.35M	32.555M
6415MHz	Pass	320M	33.66M	19.328M	34.815M	19.432M	27.28M	19.26M	28.325M	19.109M
6535MHz	Pass	320M	22.495M	19.093M	21.89M	19.002M	21.285M	19.117M	21.12M	19.101M
6695MHz	Pass	320M	62.975M	32.924M	74.91M	35.506M	51.15M	31.484M	48.455M	29.43M
6855MHz	Pass	320M	52.085M	34.81M	50.27M	34.064M	53.9M	32.397M	52.91M	33.798M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	320M	43.01M	38.366M	41.03M	38.345M	42.13M	38.352M	49.94M	38.195M
6205MHz	Pass	320M	69.74M	46.098M	96.36M	52.985M	91.19M	60.857M	90.53M	58.359M
6405MHz	Pass	320M	61.6M	38.779M	54.67M	38.752M	49.5M	38.823M	47.41M	38.609M
6565MHz	Pass	320M	99.33M	65.052M	107.14M	70.182M	84.37M	61.663M	101.42M	58.692M
6685MHz	Pass	320M	96.8M	65.07M	123.31M	61.737M	104.72M	67.116M	100.1M	62.194M
6845MHz	Pass	320M	60.28M	38.525M	50.05M	38.42M	45.43M	38.653M	58.74M	38.333M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	320M	82.06M	77.789M	85.14M	77.998M	84.7M	78.288M	82.06M	77.726M
6225MHz	Pass	320M	209.44M	123.378M	204.82M	107.717M	197.34M	125.189M	174.24M	107.522M
6385MHz	Pass	320M	88.88M	78.055M	95.26M	75.437M	84.7M	77.694M	87.12M	78.075M
6625MHz	Pass	320M	224.4M	141.141M	203.72M	118.516M	196.24M	124.669M	205.92M	140.161M
6705MHz	Pass	320M	177.76M	106.126M	222.64M	143.03M	227.26M	147.24M	191.4M	106.44M
6785MHz	Pass	320M	184.58M	128.048M	211.86M	129.795M	221.98M	154.215M	208.56M	145.688M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	320M	170.28M	157.076M	168.52M	156.003M	168.08M	156.235M	168.96M	157.232M
6185MHz	Pass	320M	167.64M	156.717M	167.2M	155.904M	171.16M	157.149M	168.08M	157.106M
6345MHz	Pass	320M	168.08M	157.403M	166.76M	155.901M	173.8M	157.365M	166.32M	156.695M
6665MHz	Pass	320M	172.92M	156.076M	167.64M	156.633M	168.52M	156.816M	168.52M	157.341M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	320M	484M	315.67M	536.8M	315.1M	542.96M	316.42M	575.52M	315.591M
6265MHz	Pass	320M	684.64M	318.028M	636.24M	317.607M	646.8M	317.904M	483.12M	317.171M

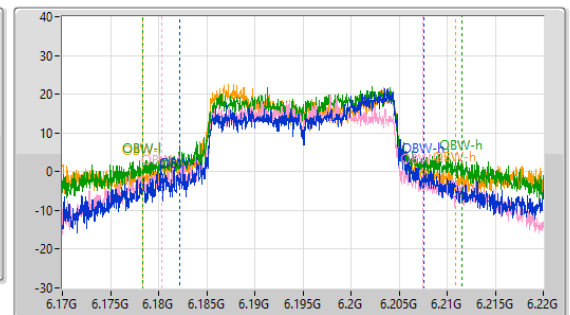
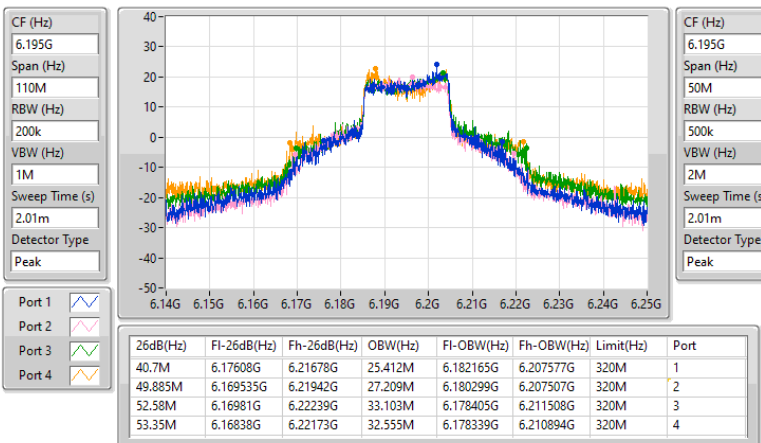
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

28/04/2026

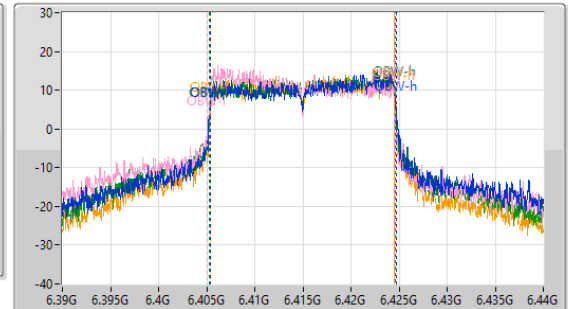
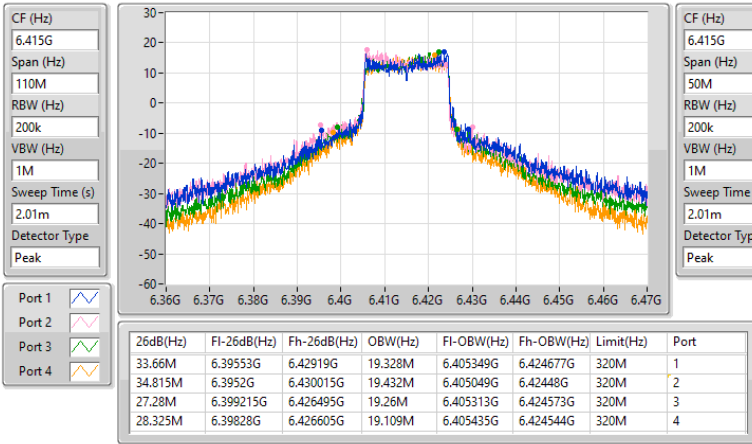

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6195MHz

28/04/2026

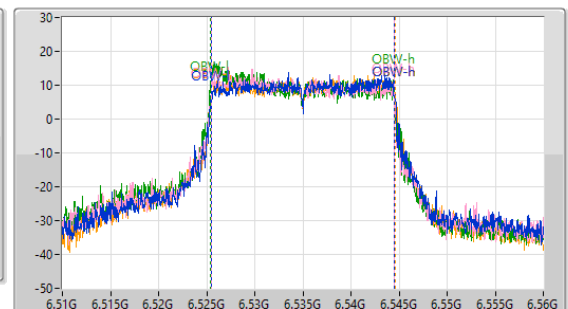
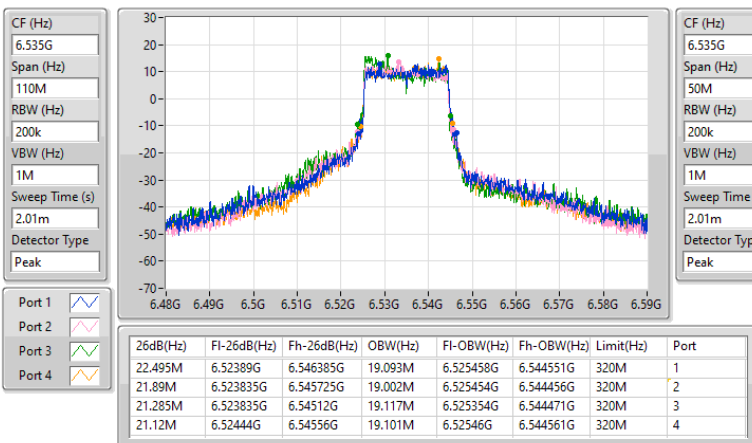


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6415MHz

28/04/2026

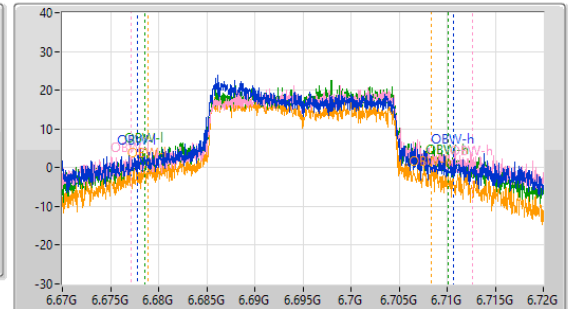
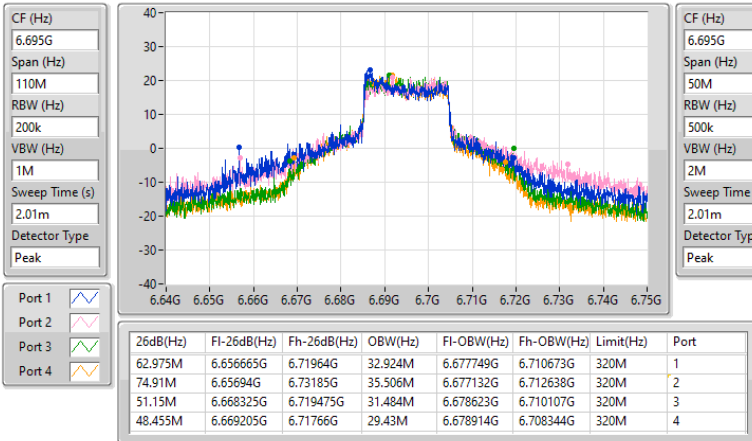

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6535MHz

28/04/2026

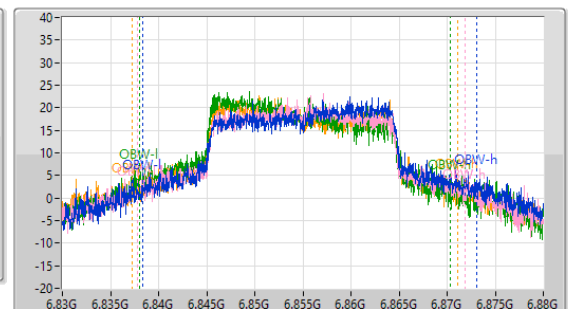
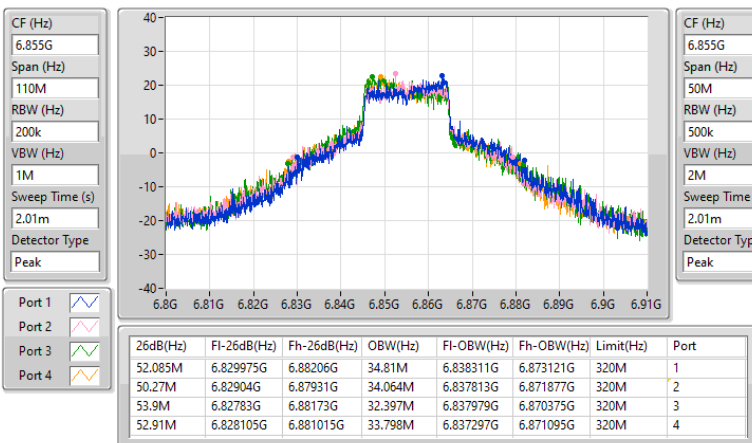


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6695MHz

28/04/2026

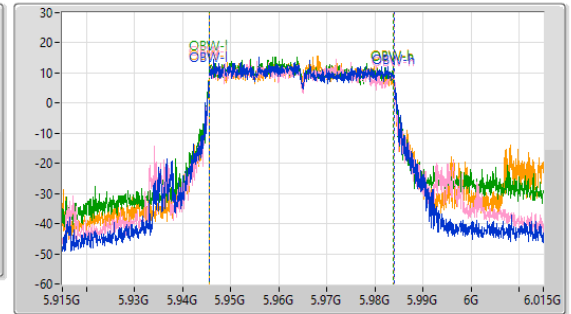
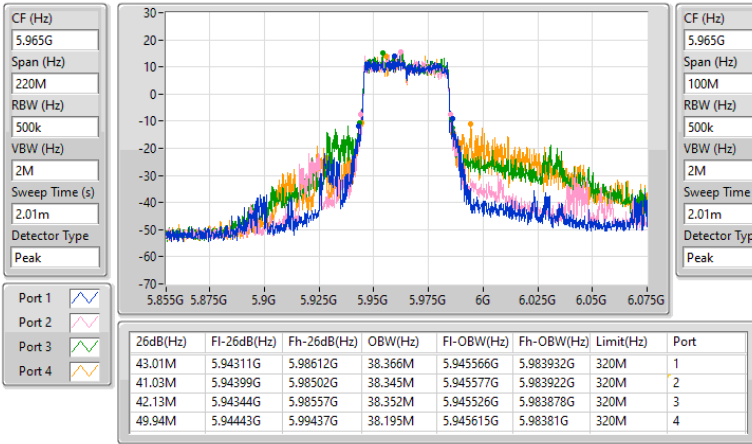

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6855MHz

28/04/2026

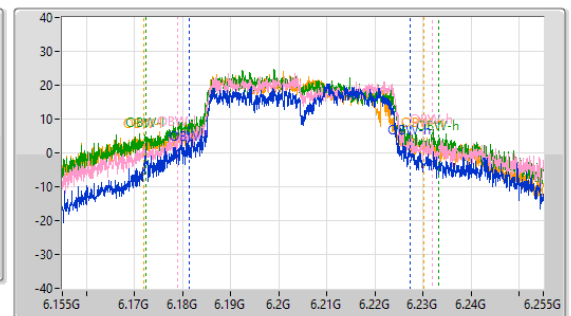
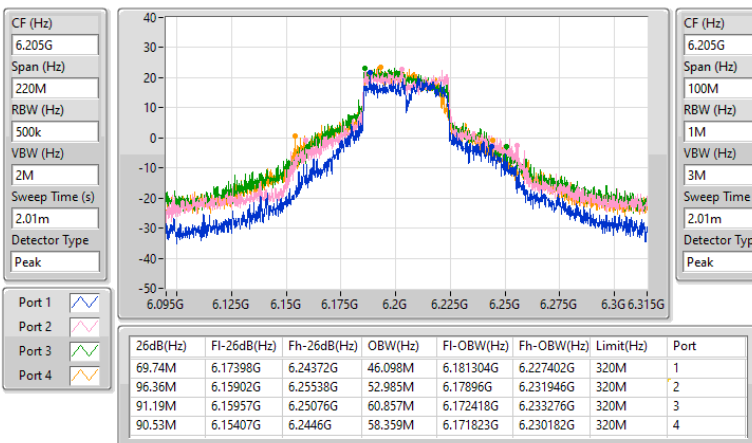


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
5965MHz

28/04/2026

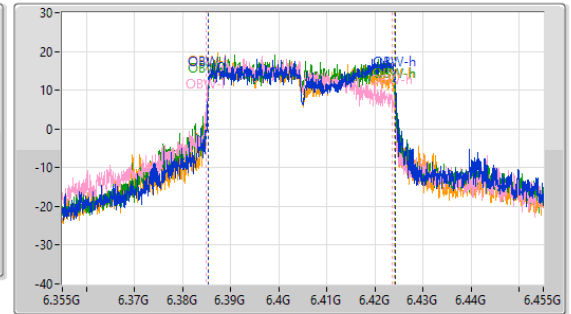
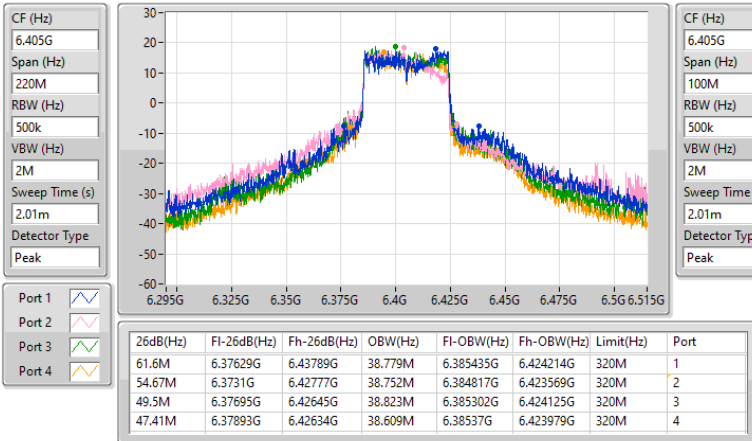

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
6205MHz

28/04/2026

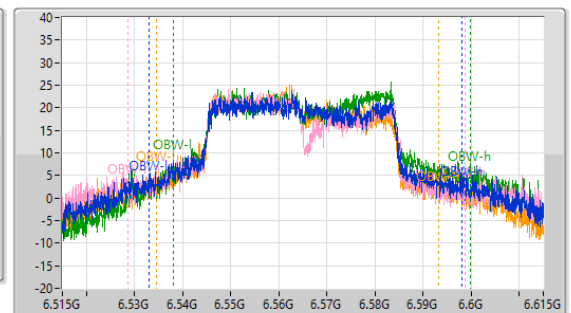
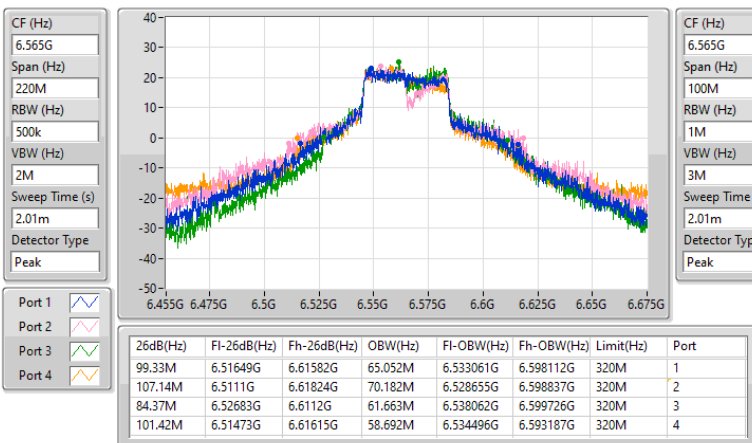


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
6405MHz

28/04/2026

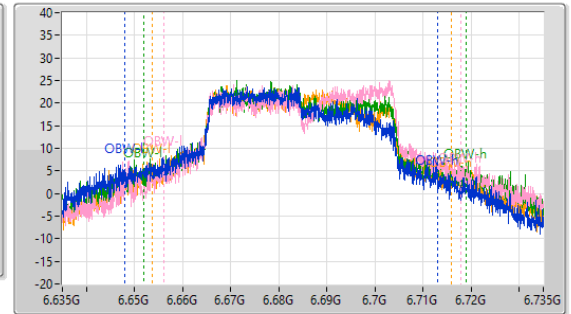
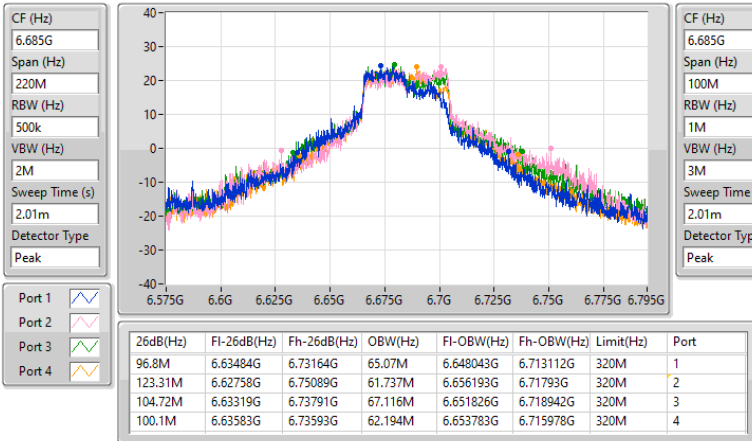

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
6565MHz

28/04/2026

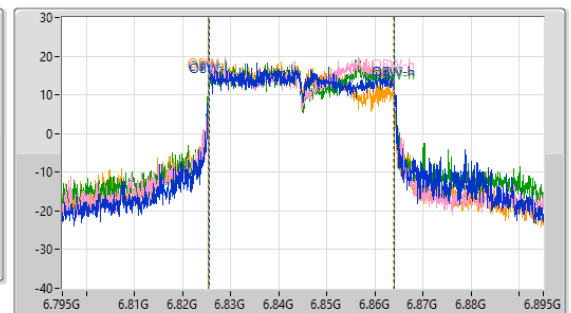
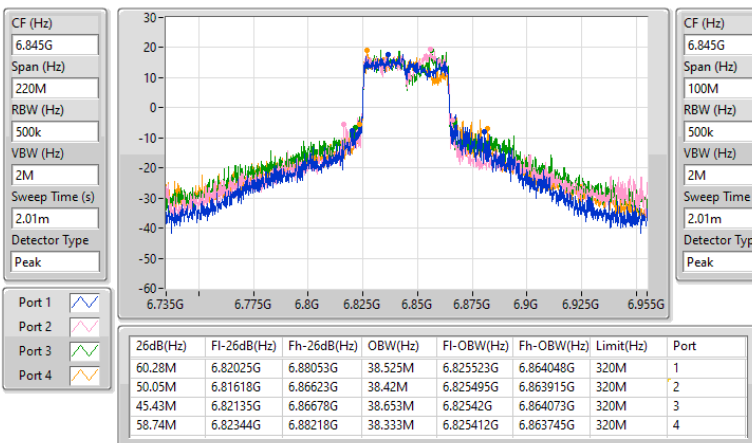


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
6685MHz

28/04/2026

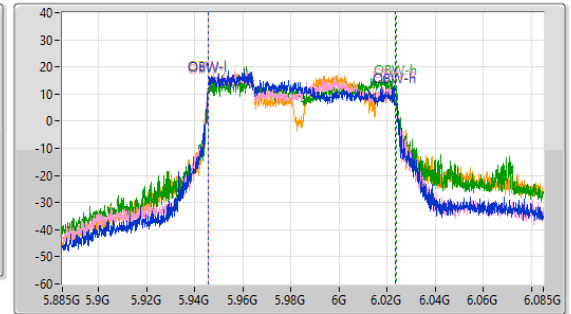
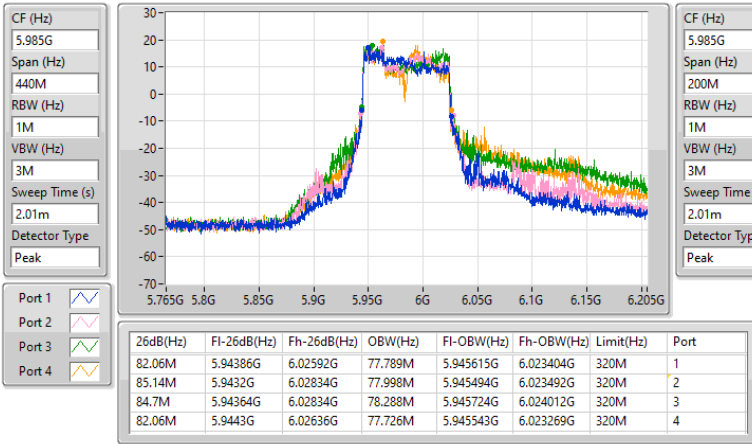

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
6845MHz

28/04/2026

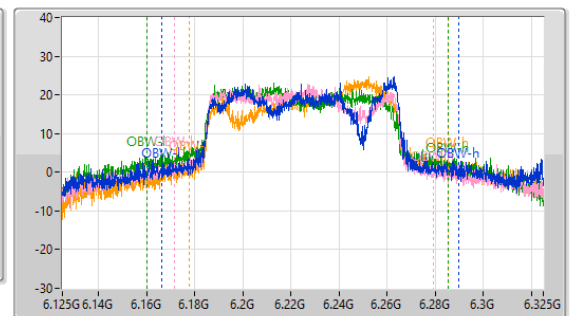
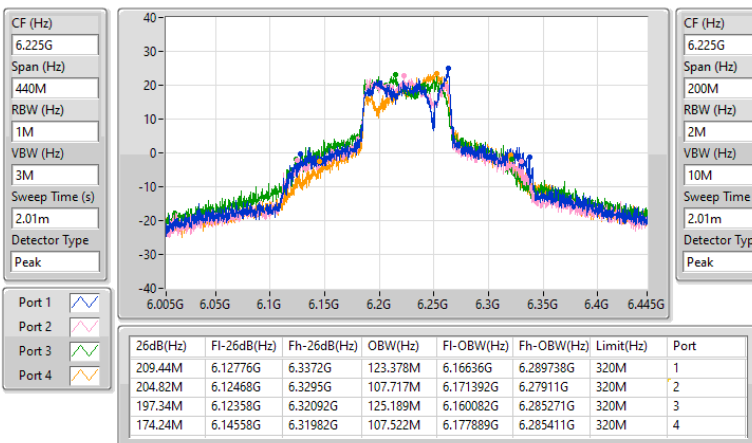


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX
EBW
5985MHz

28/04/2026

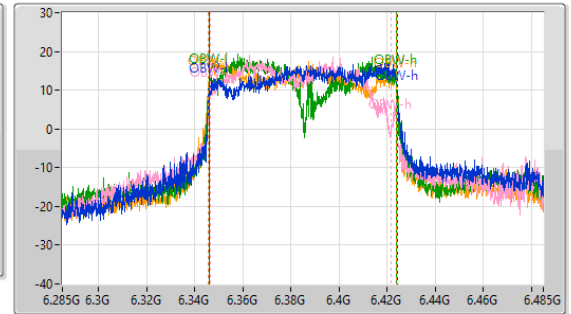
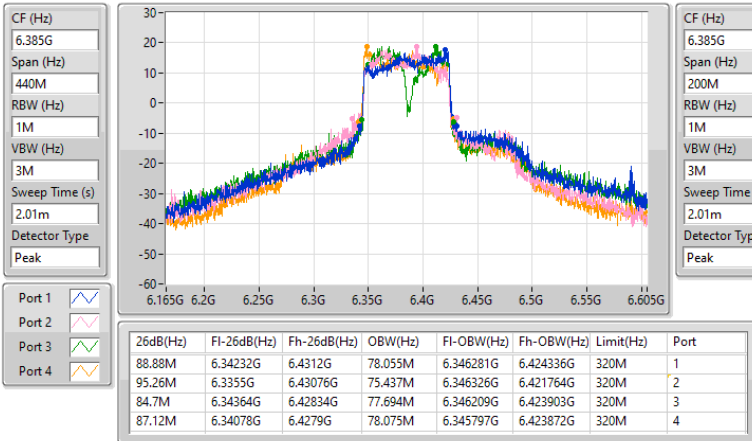

5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX
EBW
6225MHz

28/04/2026

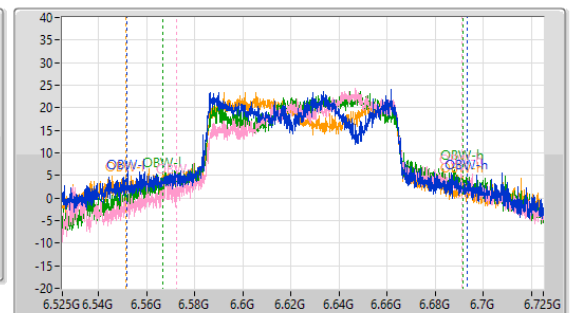
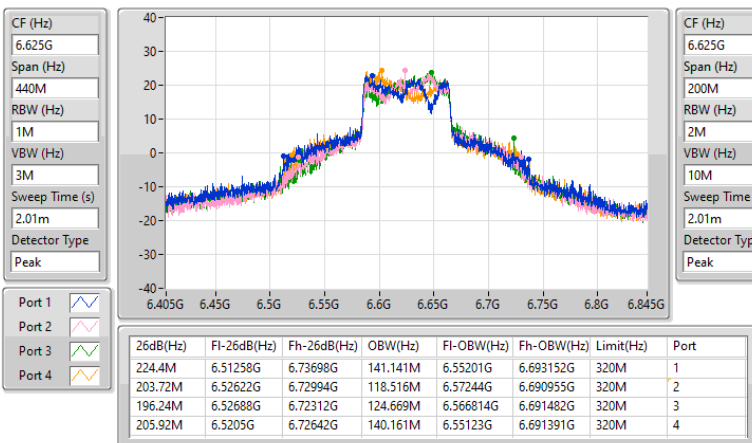


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX
EBW
6385MHz

28/04/2026

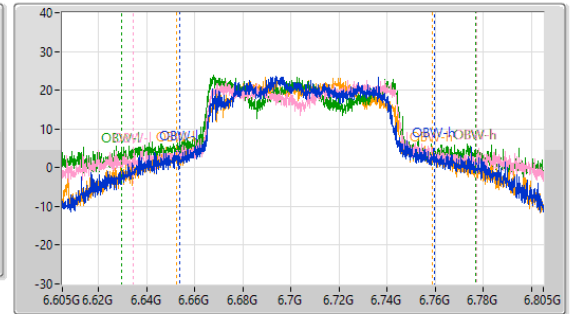
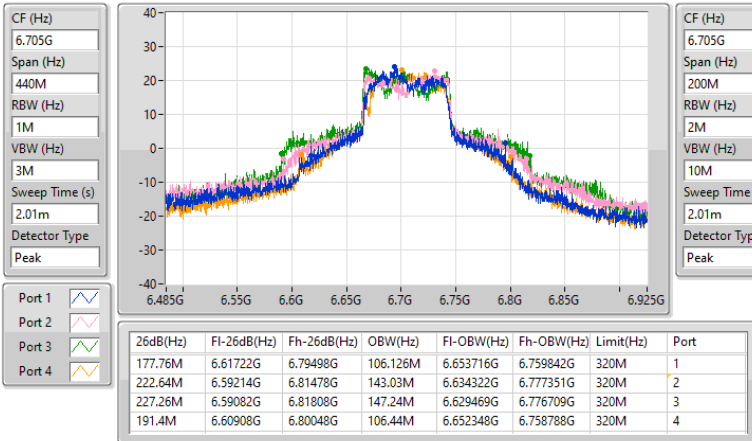

6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX
EBW
6625MHz

28/04/2026

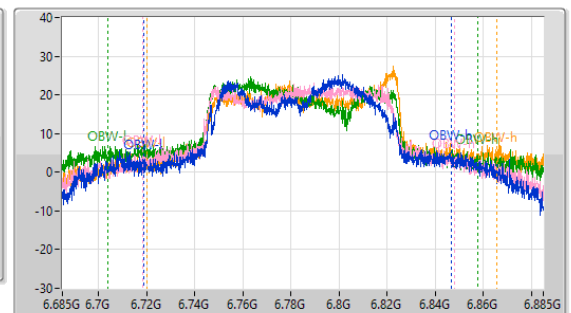
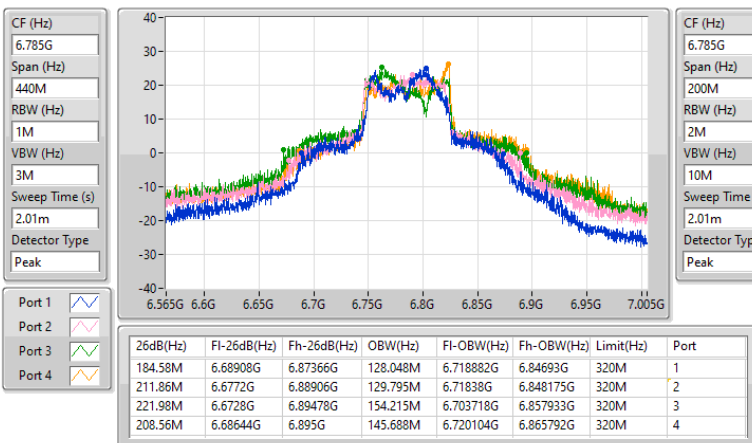


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX
EBW
6705MHz

28/04/2026


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX
EBW
6785MHz

28/04/2026

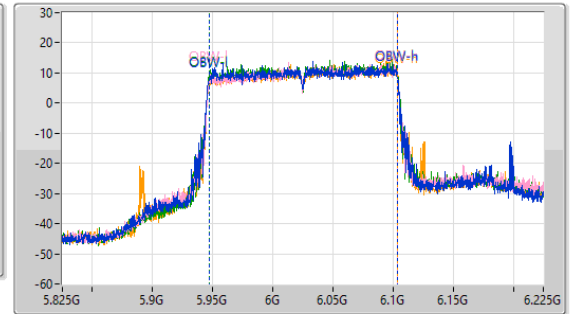
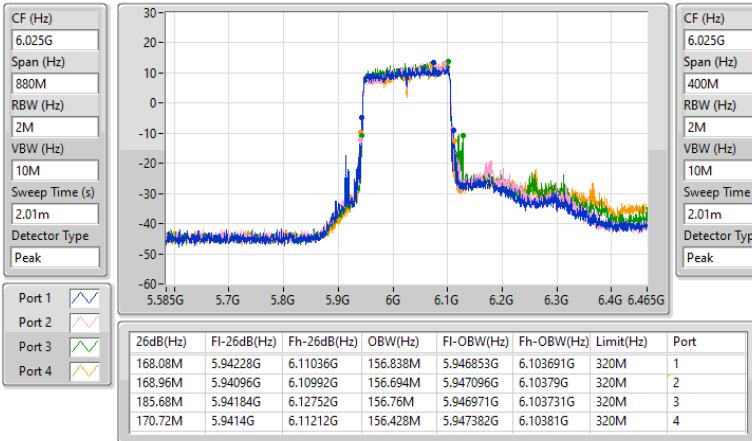


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

6025MHz

28/04/2026

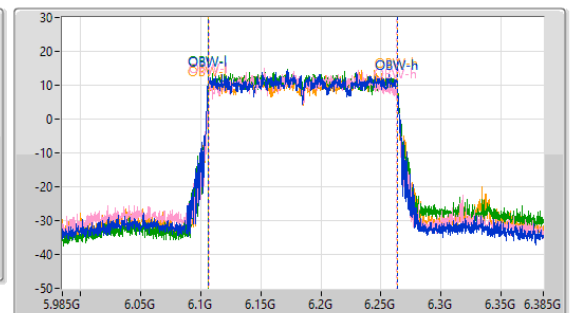
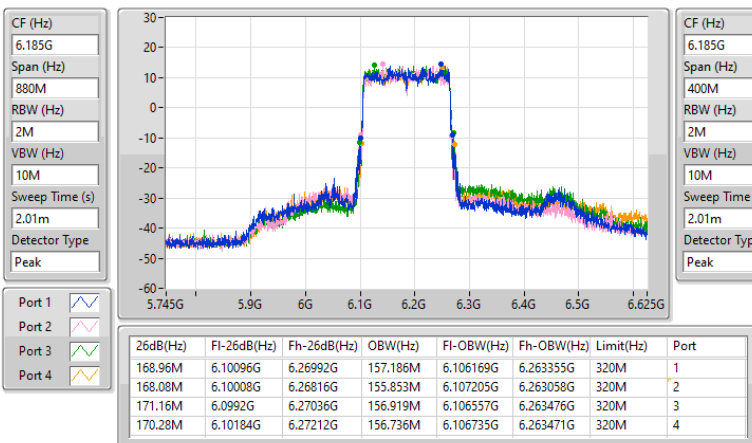


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX

EBW

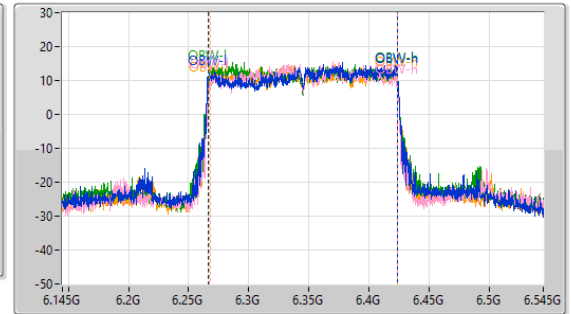
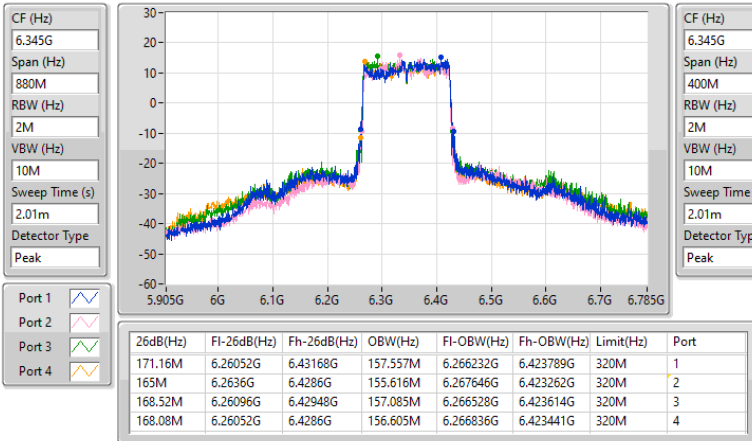
6185MHz

28/04/2026

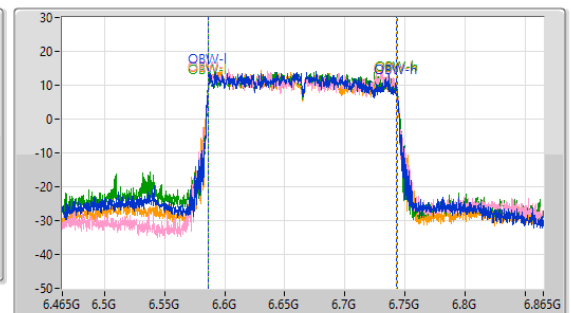
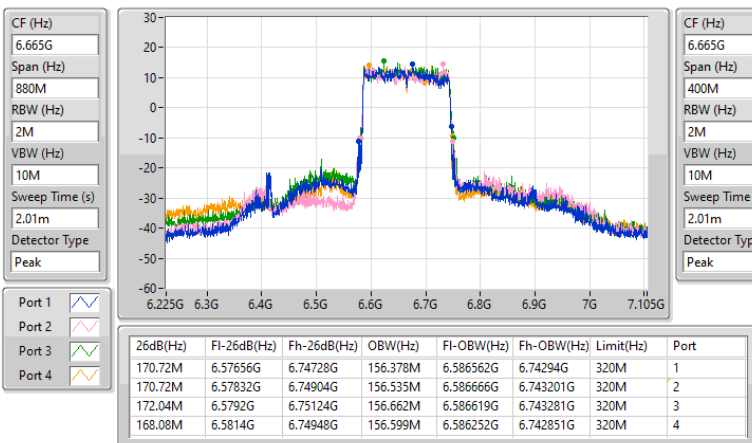


5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX
EBW
6345MHz

28/04/2026

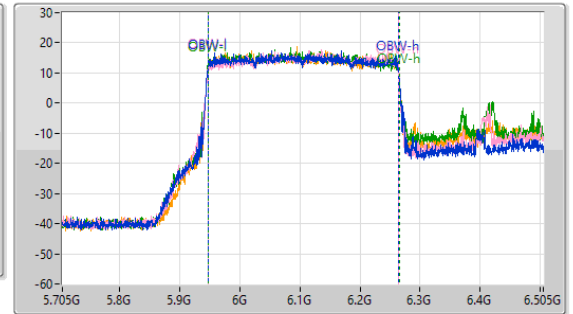
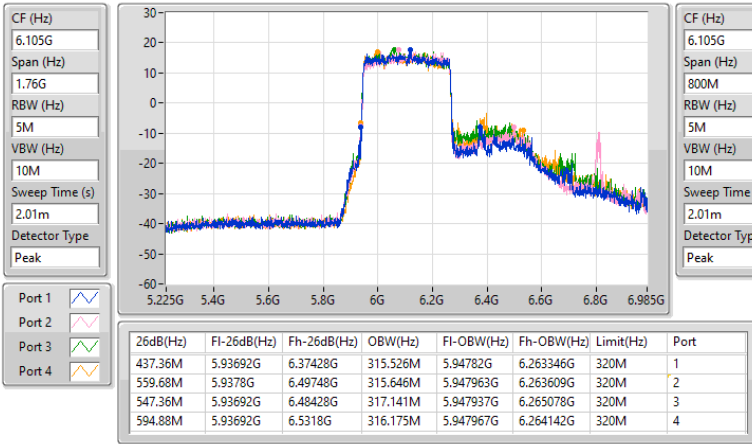

6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX
EBW
6665MHz

28/04/2026

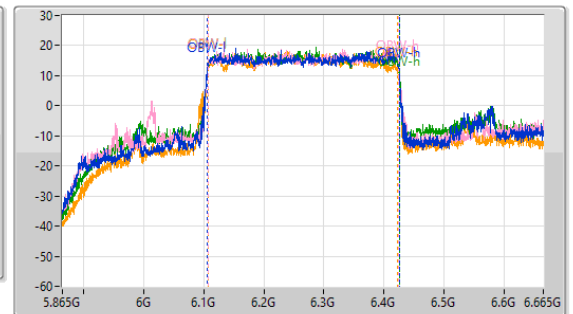
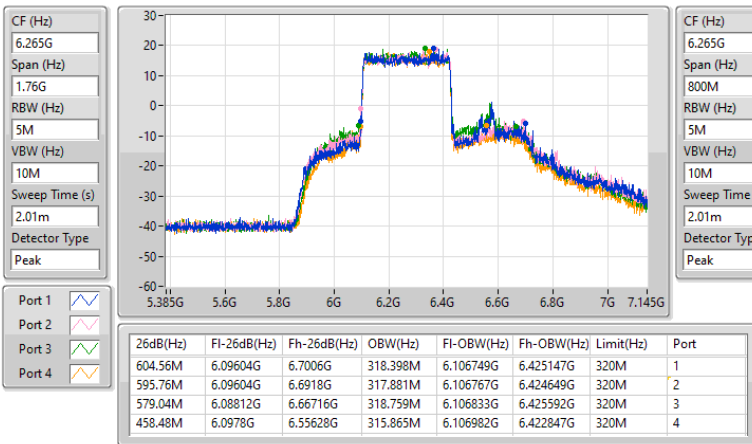


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX
EBW
6105MHz

28/04/2026


5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX
EBW
6265MHz

28/04/2026



Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	30.57	1.14025
802.11be EHT40_Nss1,(MCS0)_4TX	30.70	1.17490
802.11be EHT80_Nss1,(MCS0)_4TX	32.47	1.76604
802.11be EHT160_Nss1,(MCS0)_4TX	27.18	0.52240
802.11be EHT320_Nss1,(MCS0)_4TX	27.89	0.61518
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	29.27	0.84528
802.11be EHT40_Nss1,(MCS0)_4TX	30.97	1.25026
802.11be EHT80_Nss1,(MCS0)_4TX	31.06	1.27644
802.11be EHT160_Nss1,(MCS0)_4TX	26.56	0.45290



Radiated EIRP_Test Mode: Mode 1

Appendix C.1

Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	23.79	36.00
6195MHz	Pass	29.14	36.00
6415MHz	Pass	30.57	36.00
6535MHz	Pass	28.31	36.00
6695MHz	Pass	29.27	36.00
6855MHz	Pass	29.00	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	24.47	36.00
6205MHz	Pass	30.70	36.00
6405MHz	Pass	30.23	36.00
6565MHz	Pass	30.36	36.00
6685MHz	Pass	30.97	36.00
6845MHz	Pass	29.06	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	25.55	36.00
6225MHz	Pass	32.05	36.00
6385MHz	Pass	32.47	36.00
6625MHz	Pass	29.69	36.00
6705MHz	Pass	29.62	36.00
6785MHz	Pass	31.06	36.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	25.60	36.00
6185MHz	Pass	27.18	36.00
6345MHz	Pass	26.52	36.00
6665MHz	Pass	26.56	36.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	27.89	36.00
6265MHz	Pass	27.69	36.00

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

04/02/2026

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

CF Freq
5.955GHz

Span
50MHz

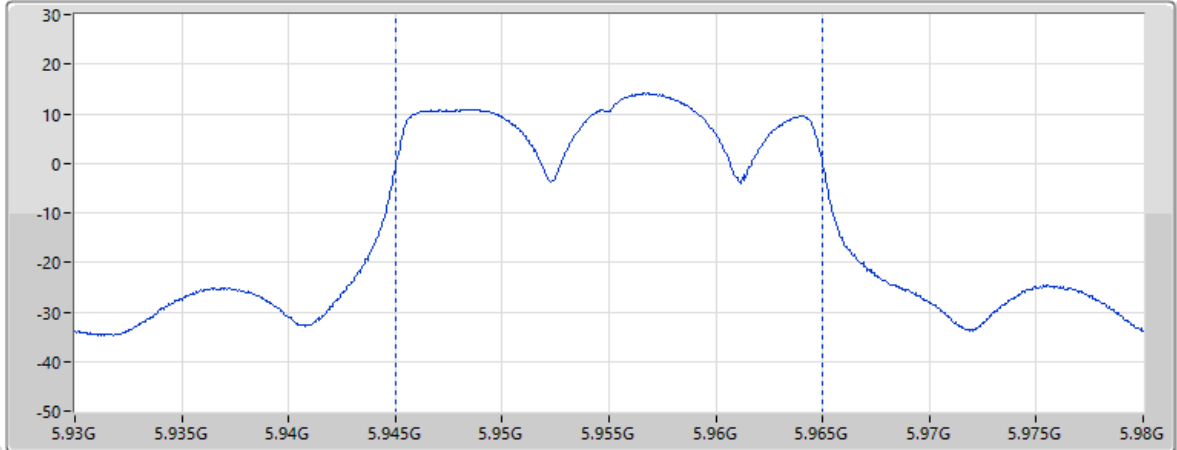
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 10

Horizontal

EIRP (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
23.79				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.15	11.61	10.15	32.44	57.54

04/02/2026

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

CF Freq
6.195GHz

Span
50MHz

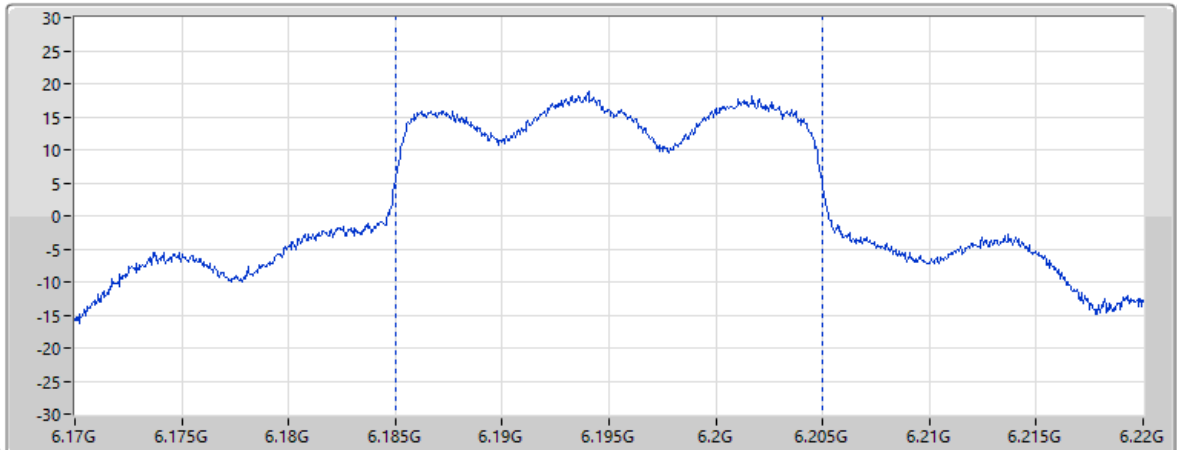
RBW
1MHz

VBW
3MHz

Sweep Time
1.01ms

Detector Type
RMS

CP BW
20MHz



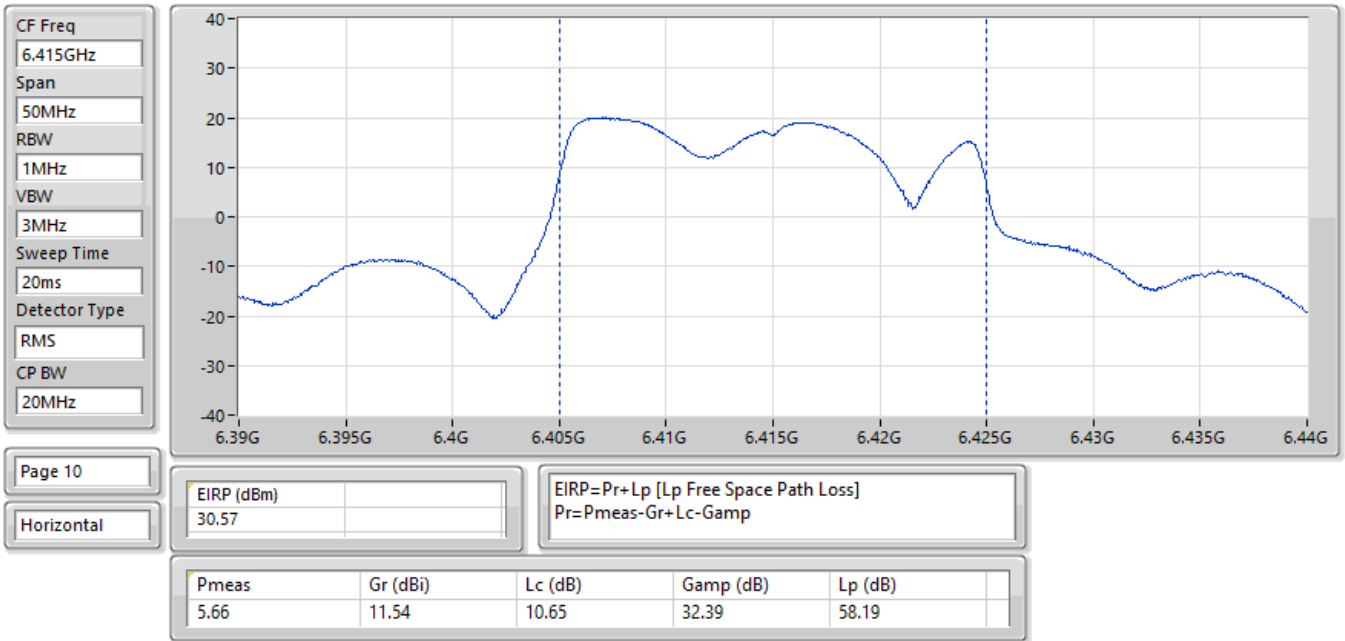
Page 9

Vertical

EIRP (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
29.14				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
18.53	13.31	9.27	43.23	57.88

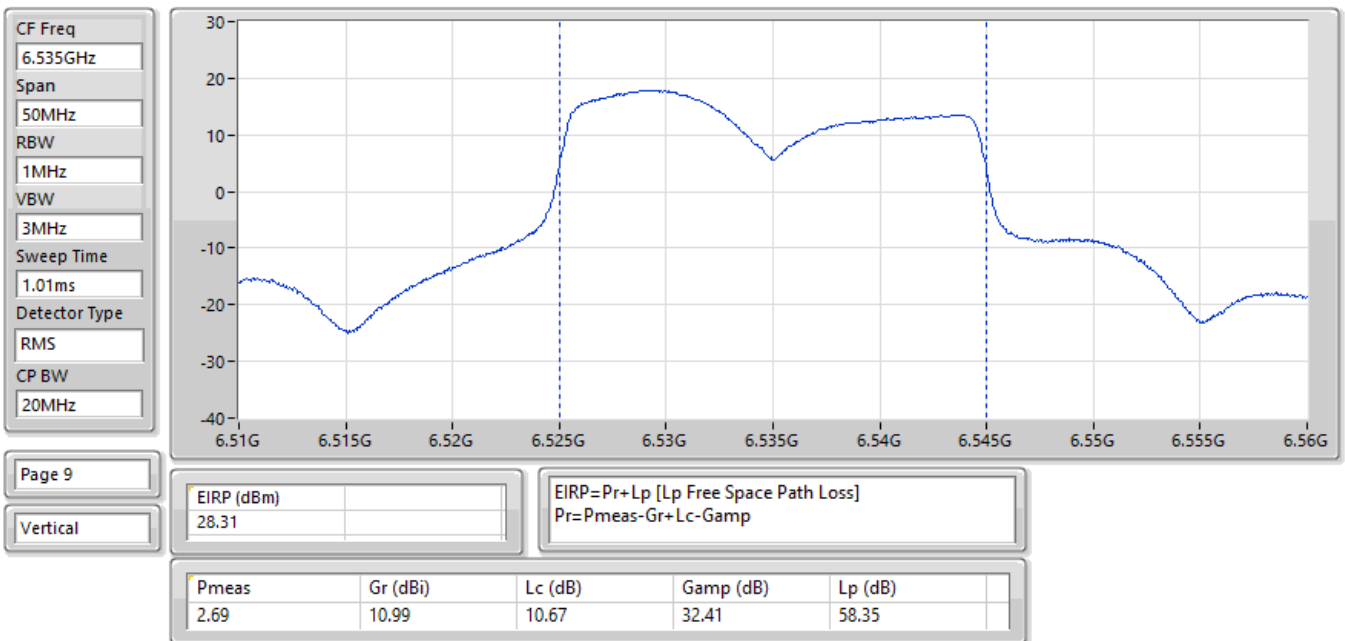
03/03/2026

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



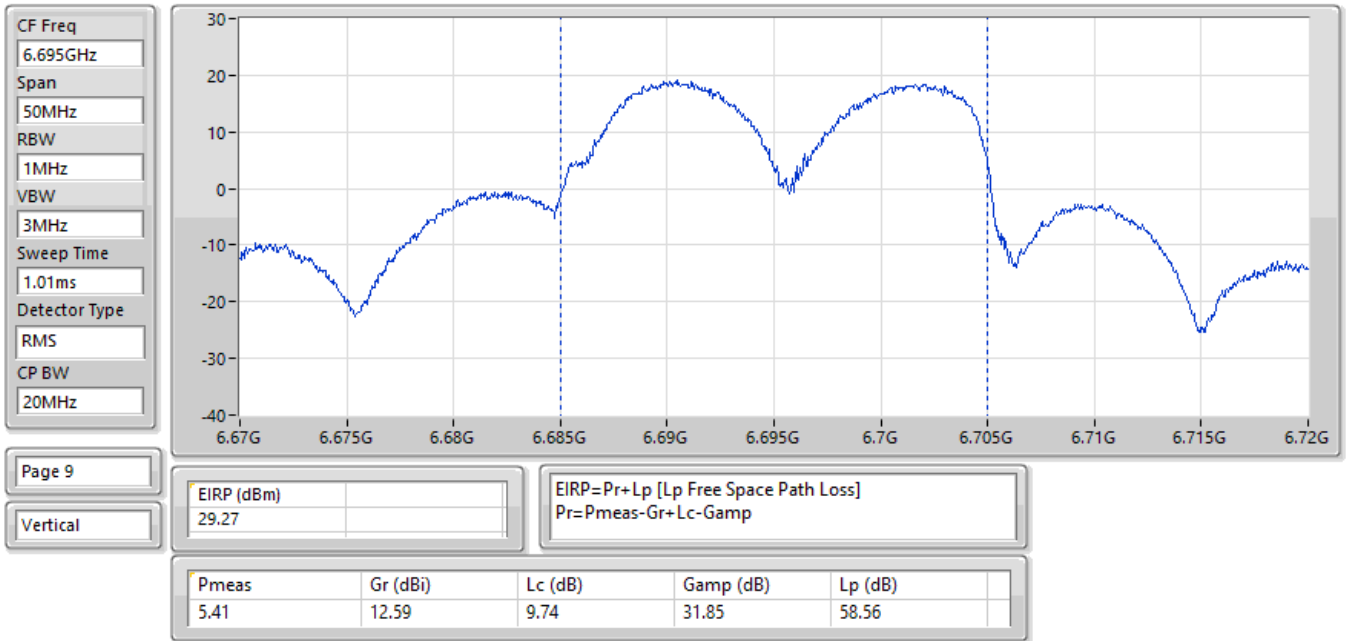
04/06/2026

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



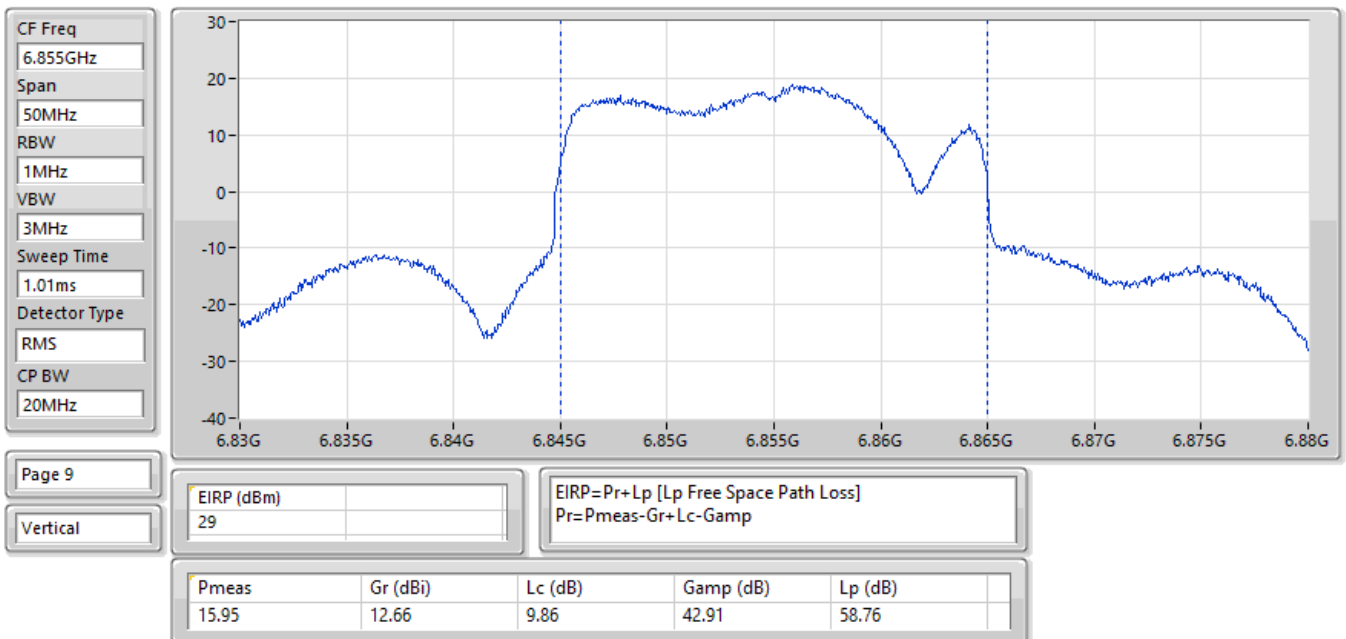
03/03/2026

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



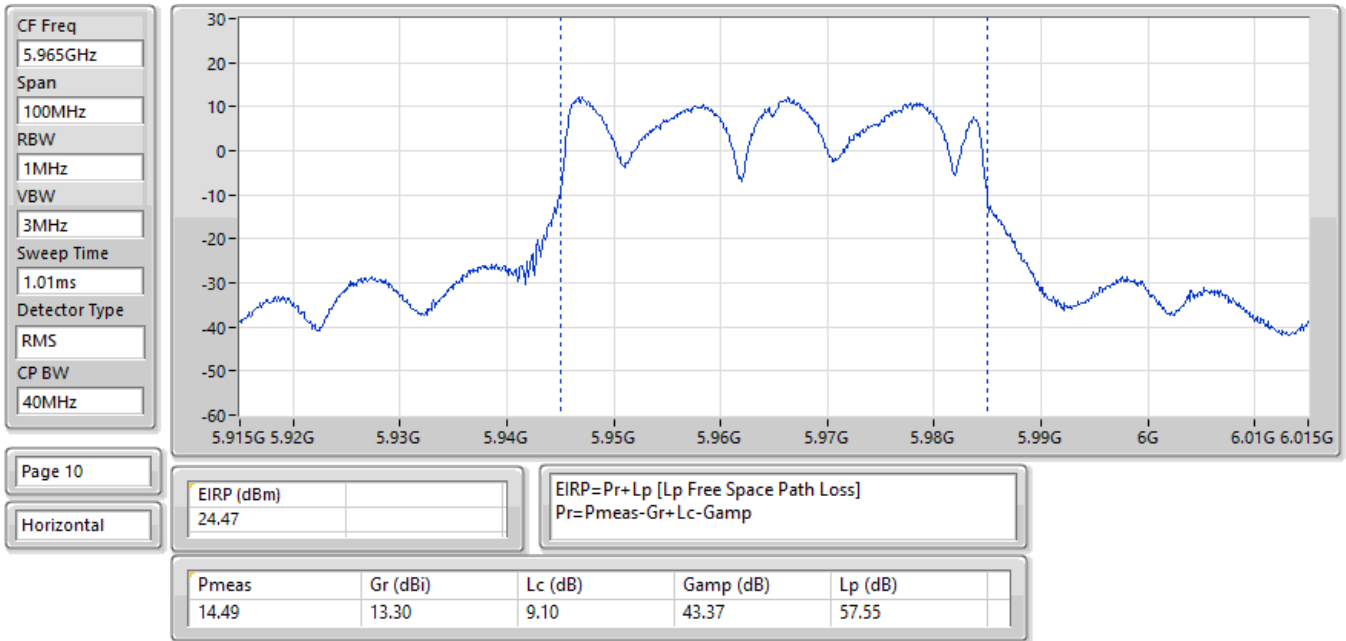
04/06/2026

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



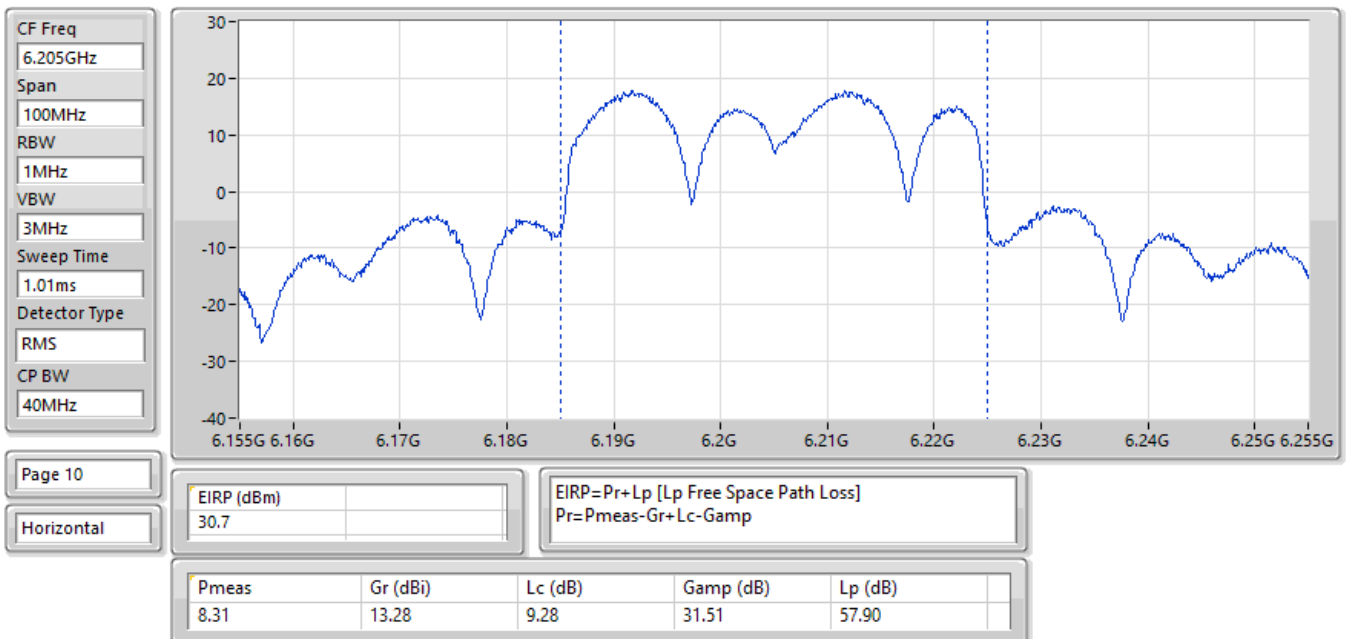
04/02/2026

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



03/03/2026

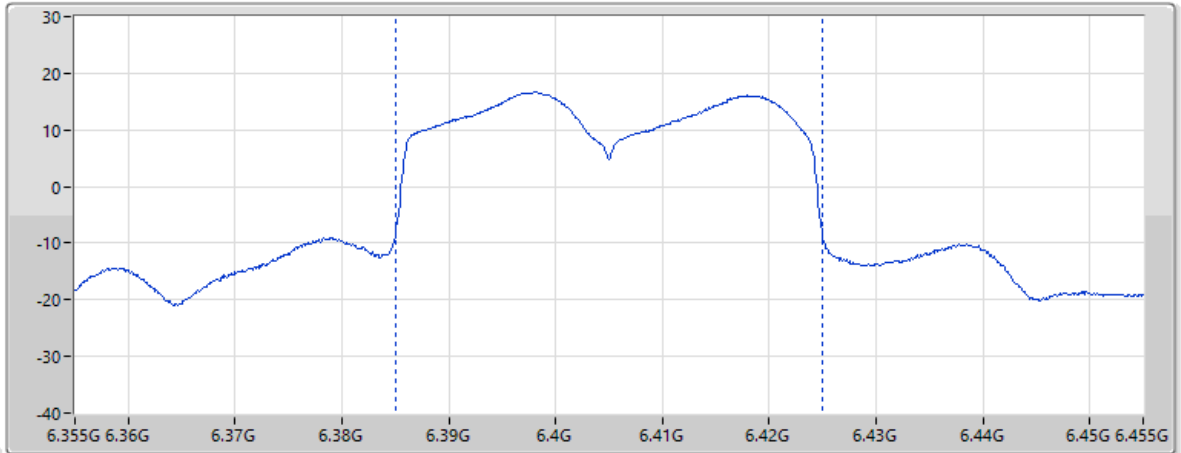
EIRP:Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX



03/03/2026

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

CF Freq
6.405GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



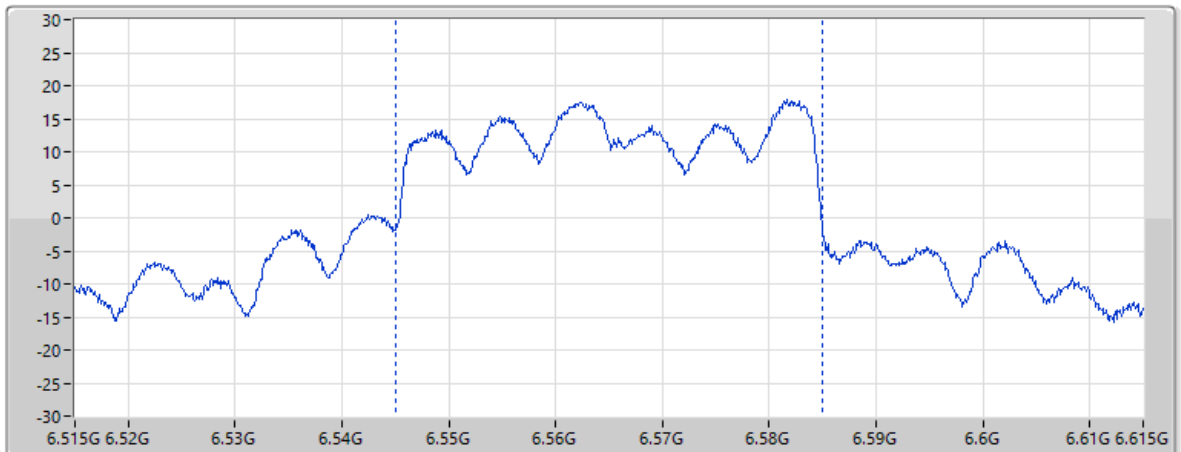
Page 9
Vertical

EIRP (dBm)	30.23	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.38	11.58	10.65	32.39	58.17

03/03/2026

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

CF Freq
6.565GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
40MHz

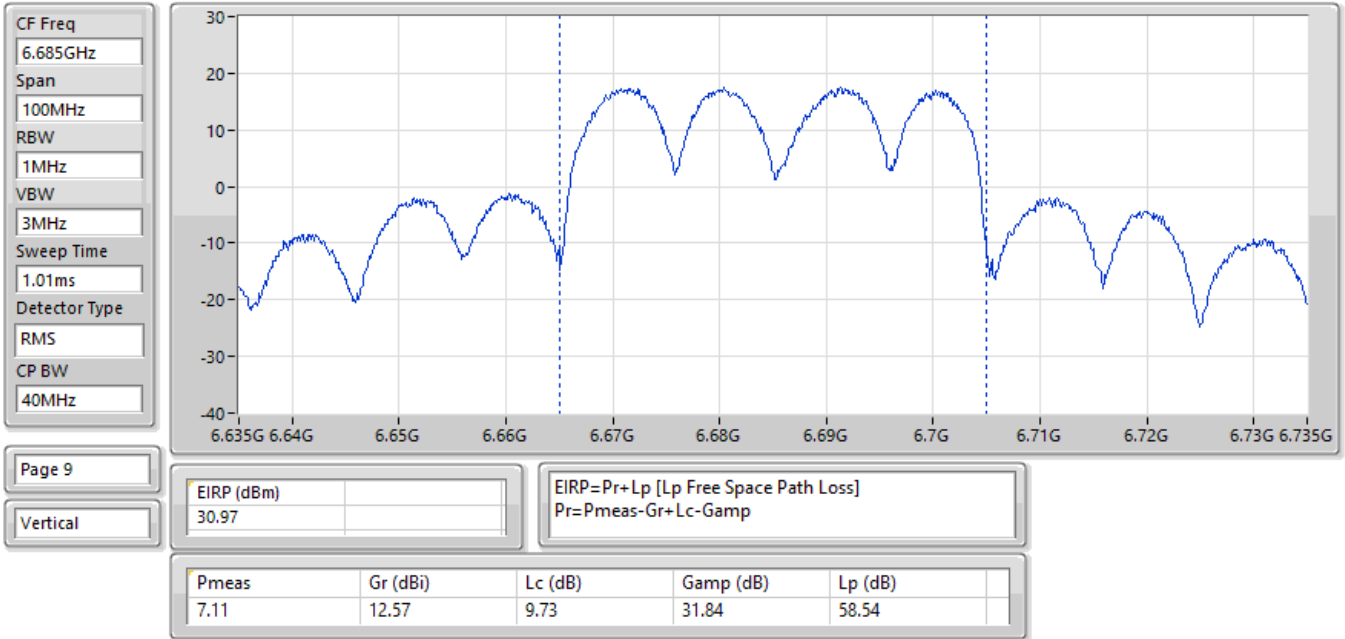


Page 9
Vertical

EIRP (dBm)	30.36	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.51	12.43	9.65	31.76	58.39

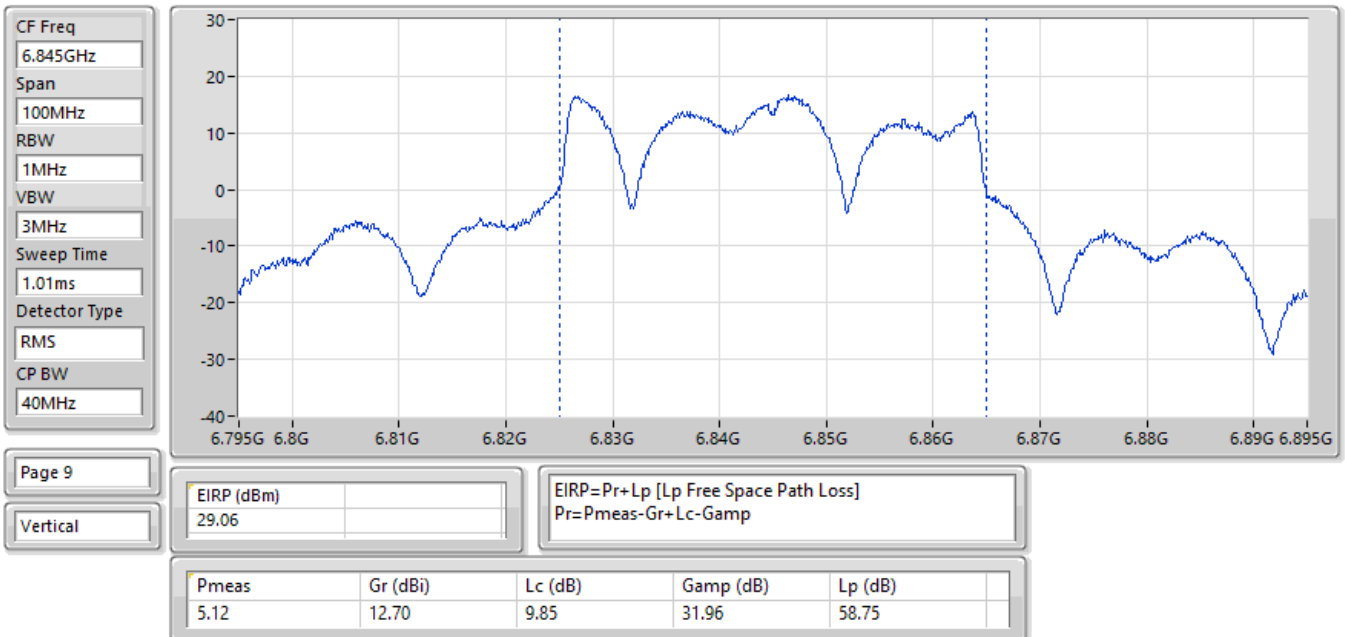
04/03/2026

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



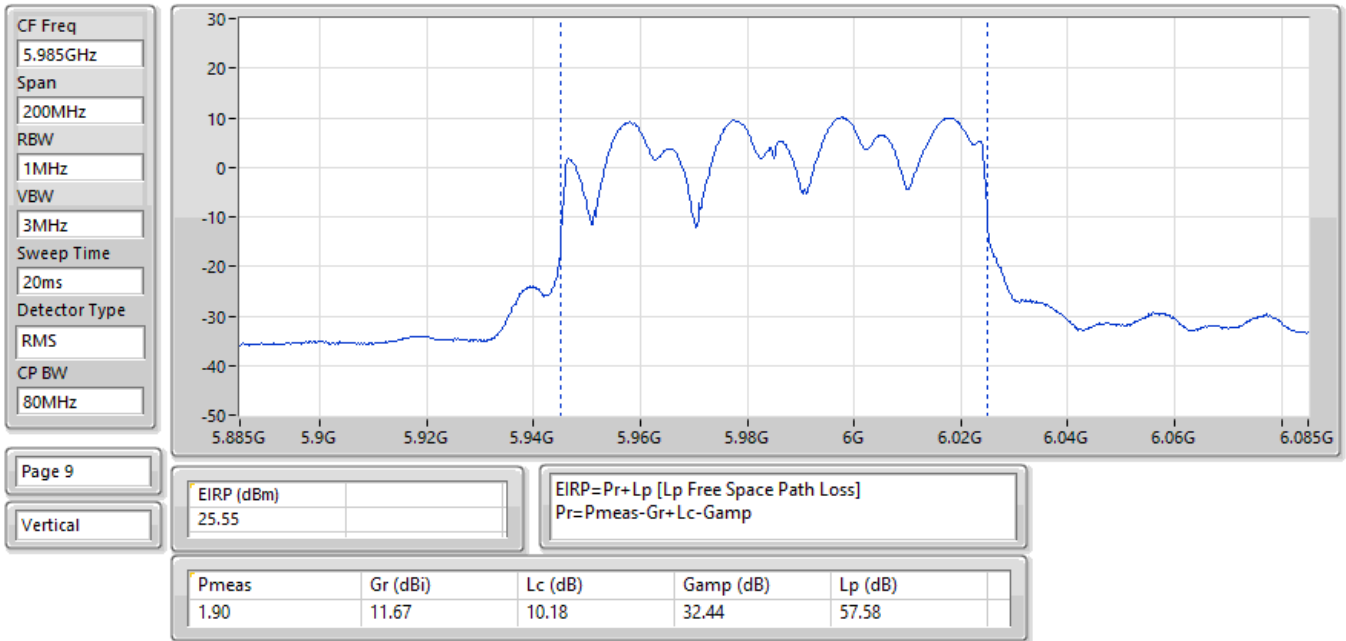
04/03/2026

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



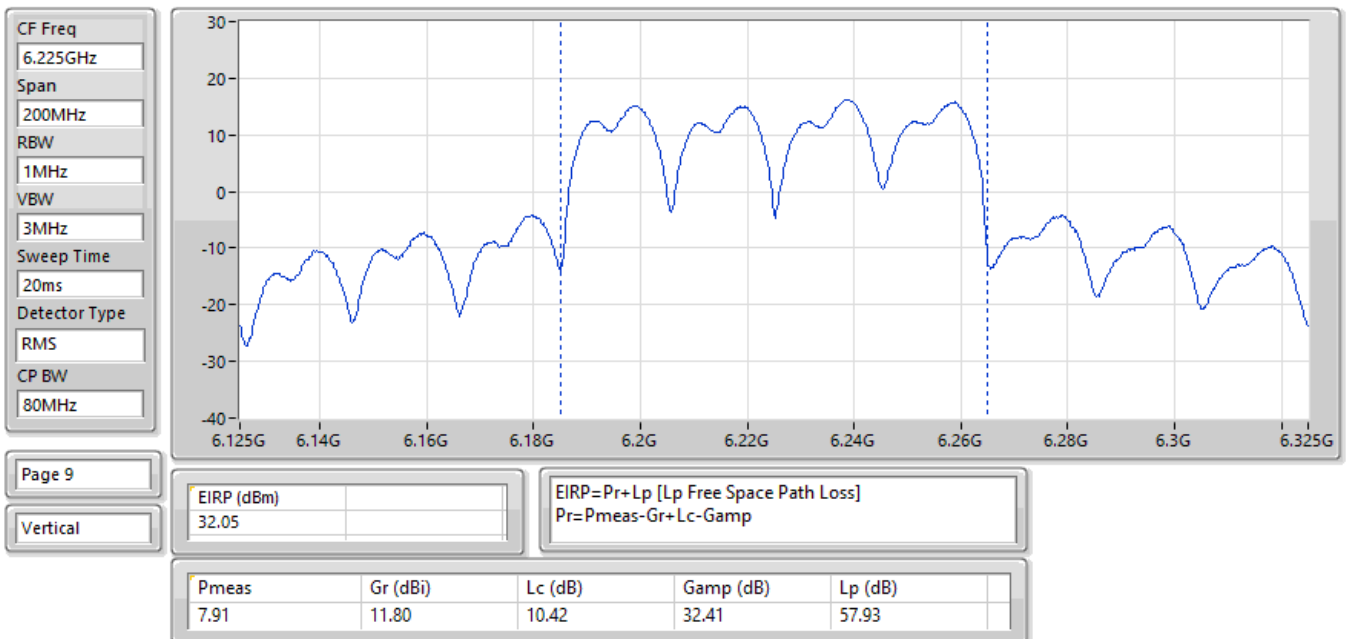
05/02/2026

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



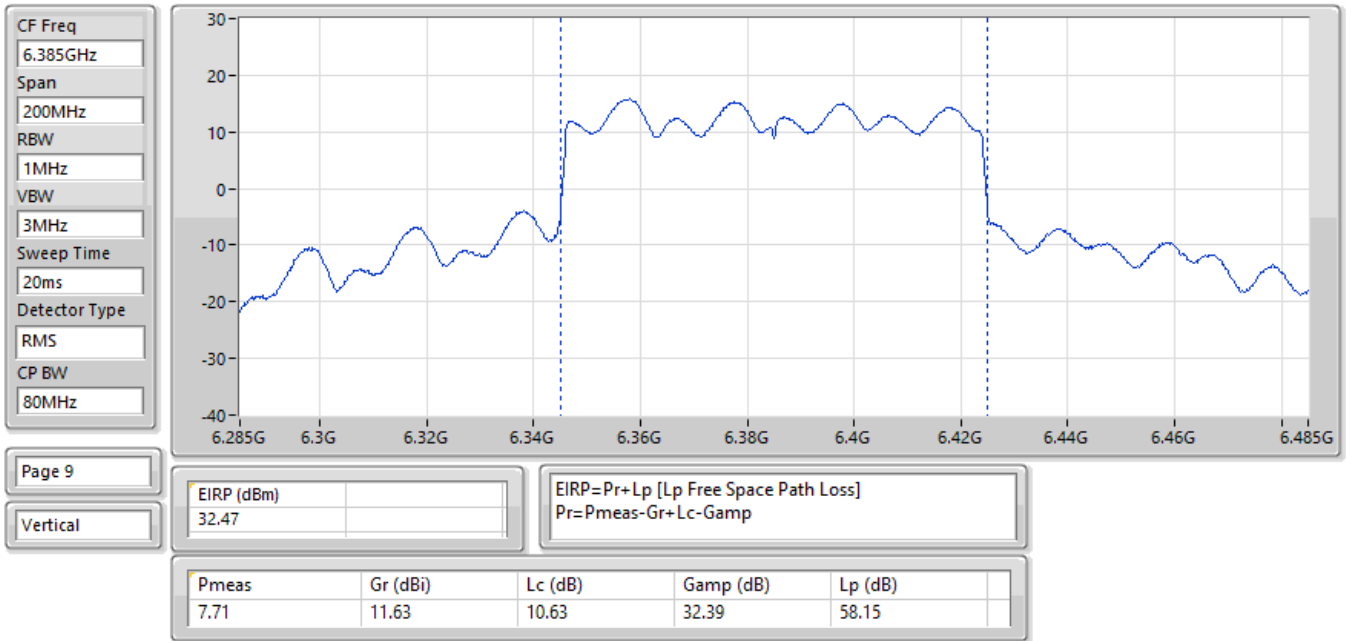
04/03/2026

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



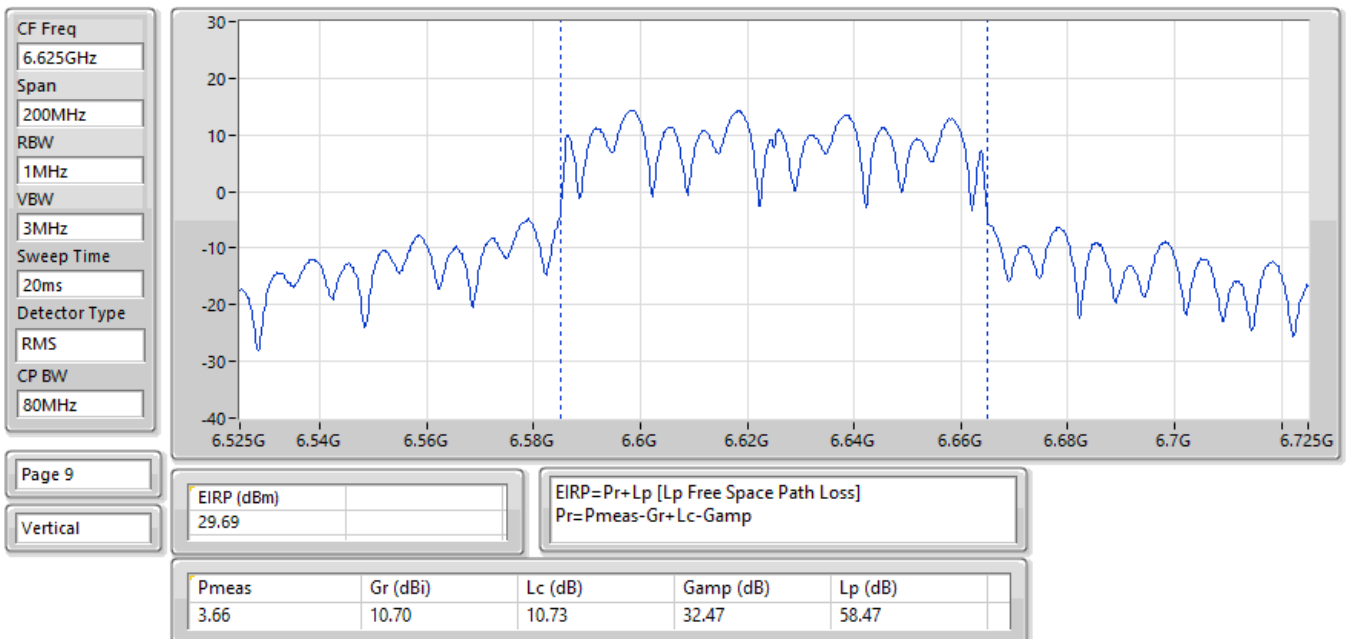
04/03/2026

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



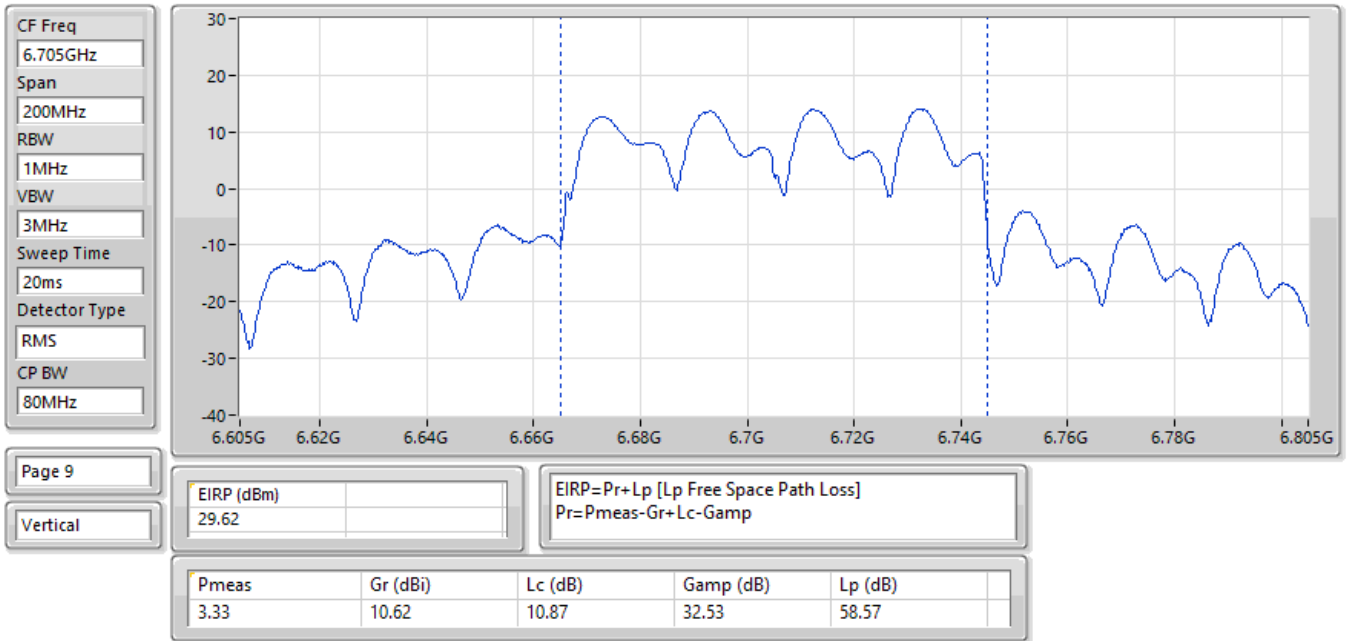
04/03/2026

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



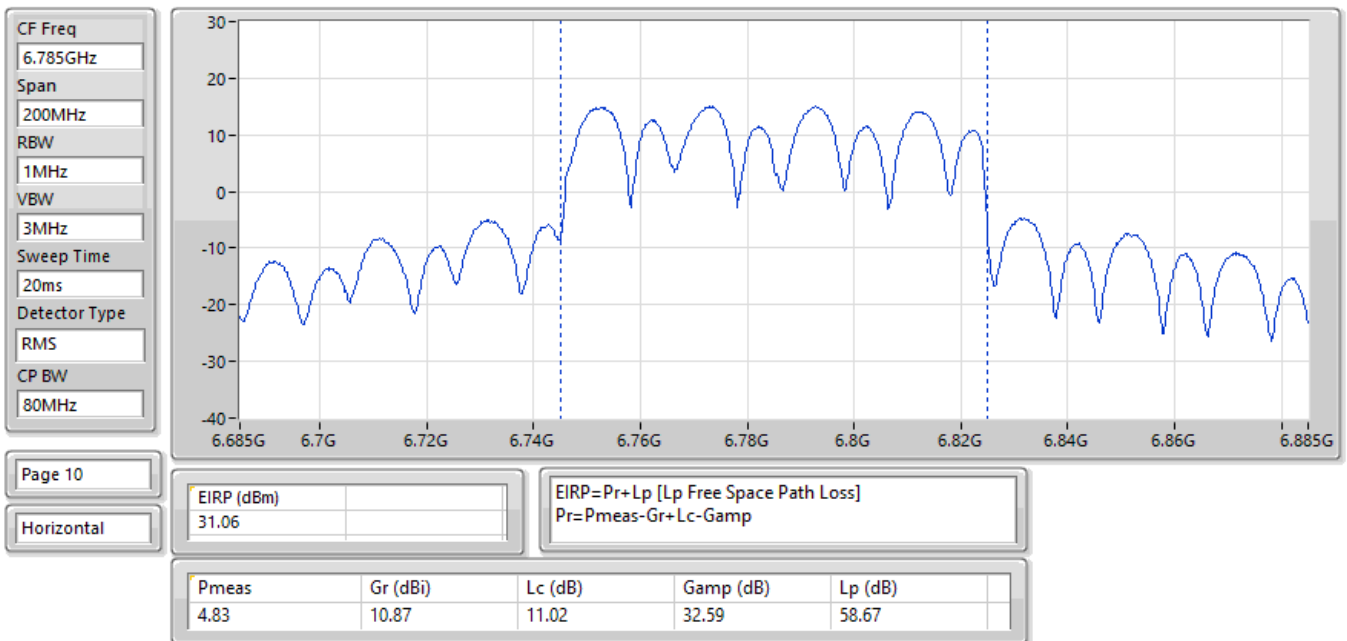
04/03/2026

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



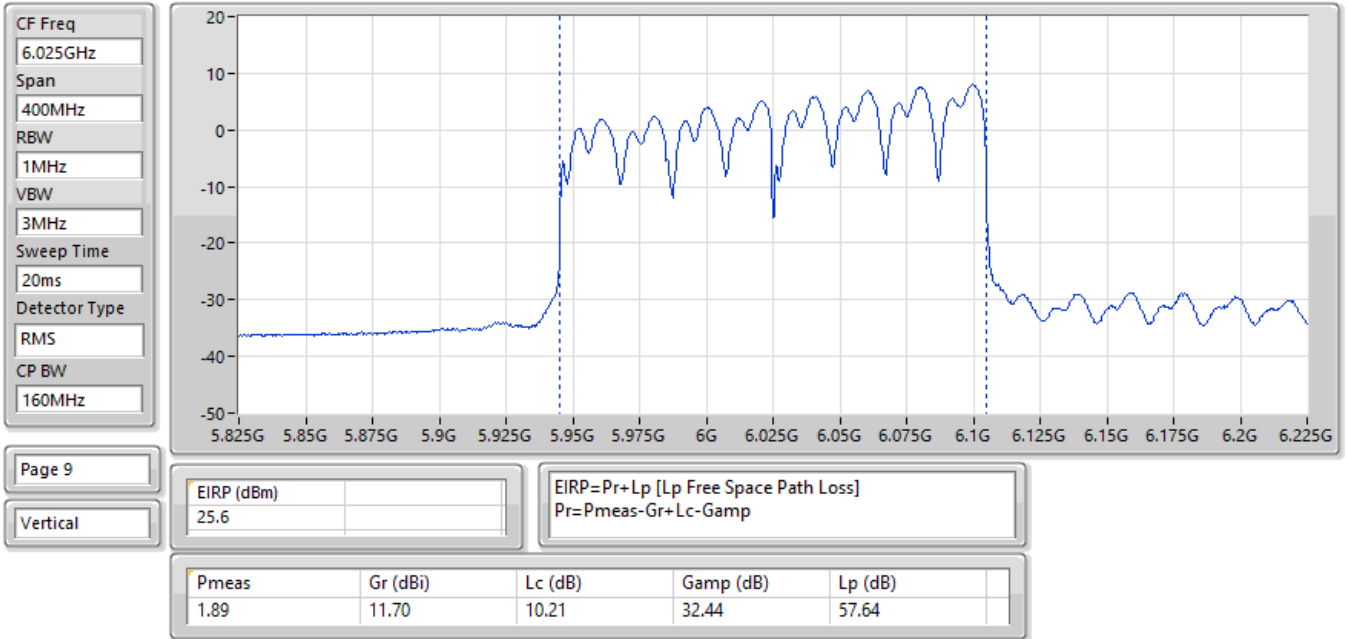
04/03/2026

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



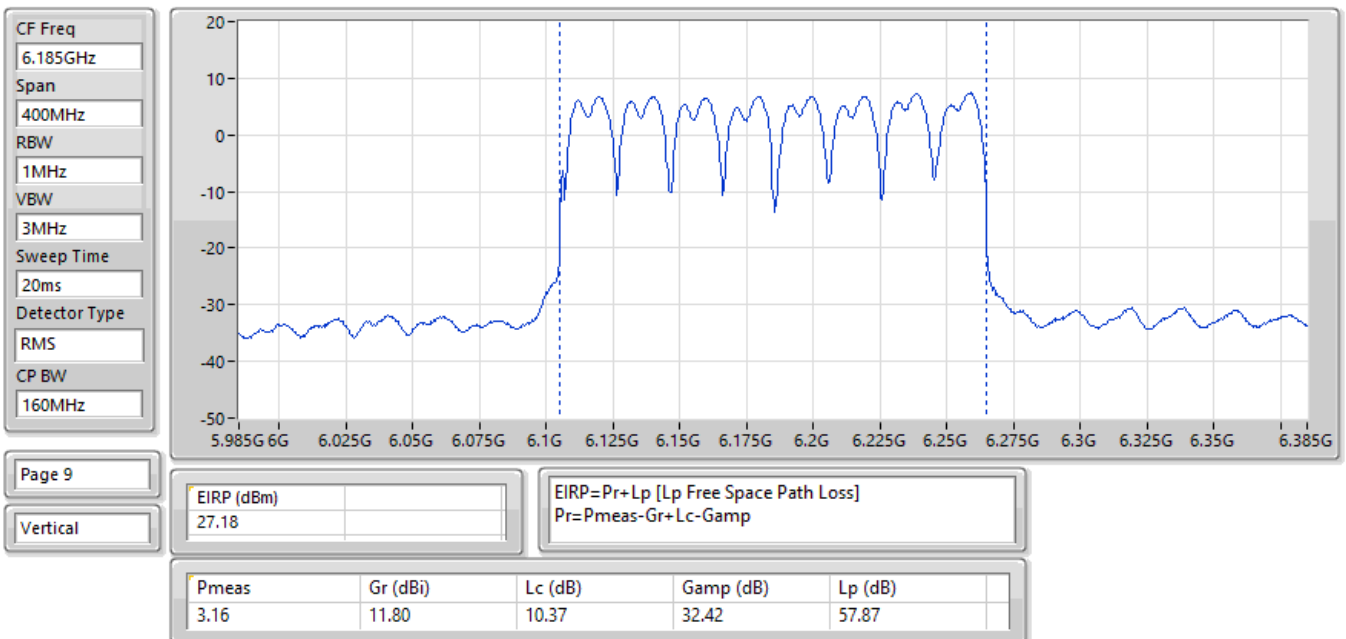
13/02/2026

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



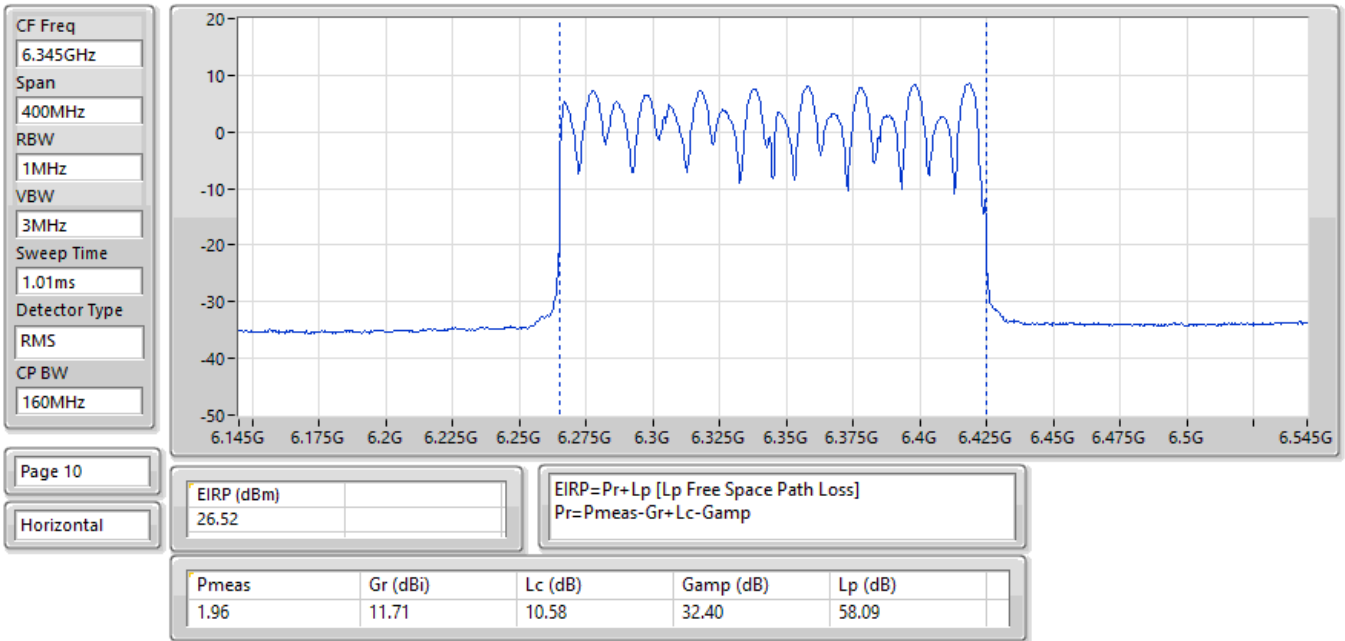
04/03/2026

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



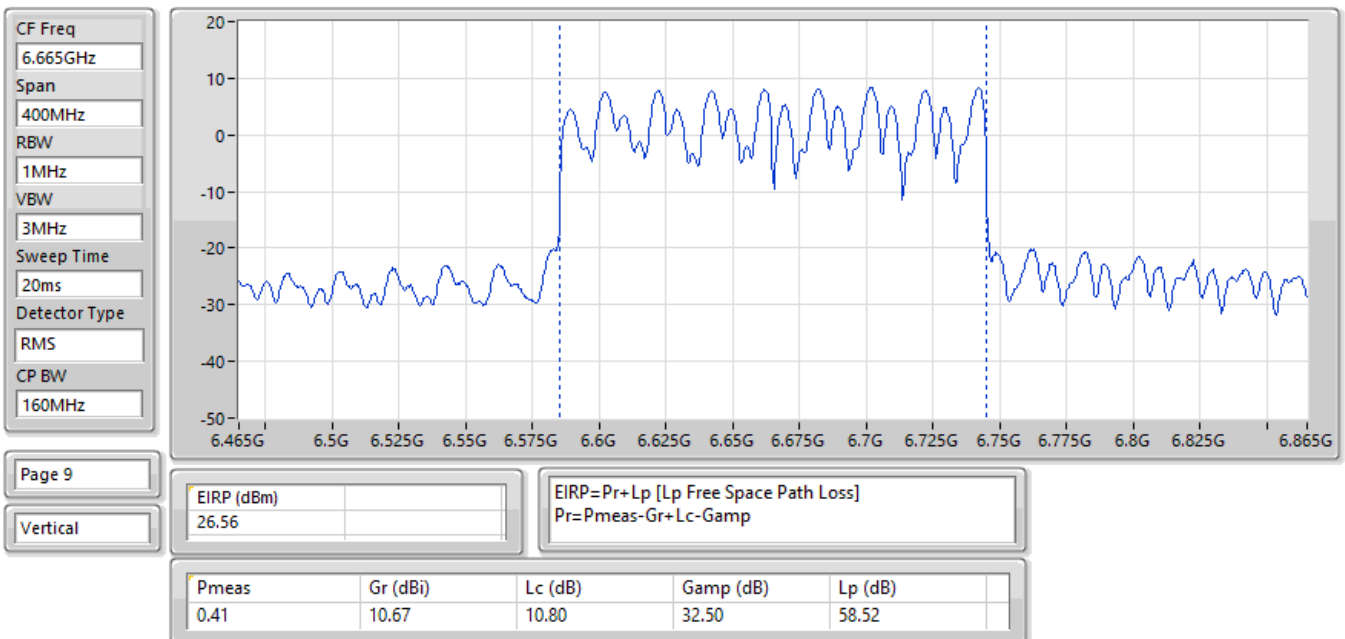
06/03/2026

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



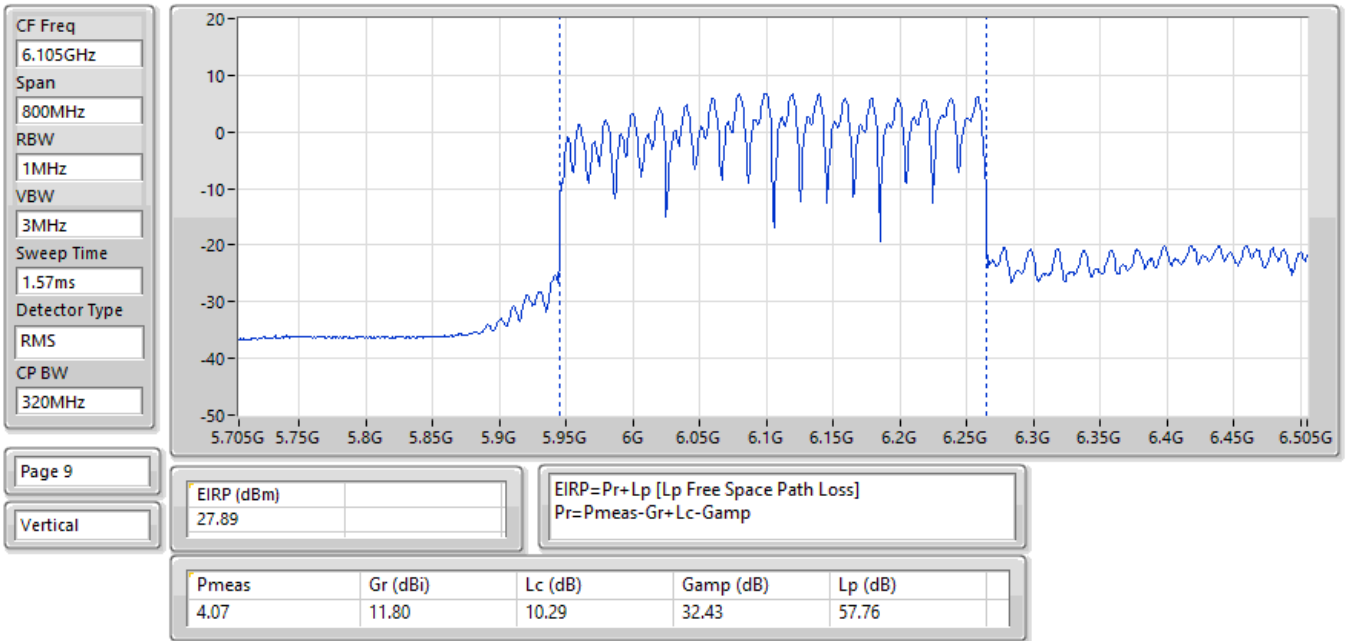
04/03/2026

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



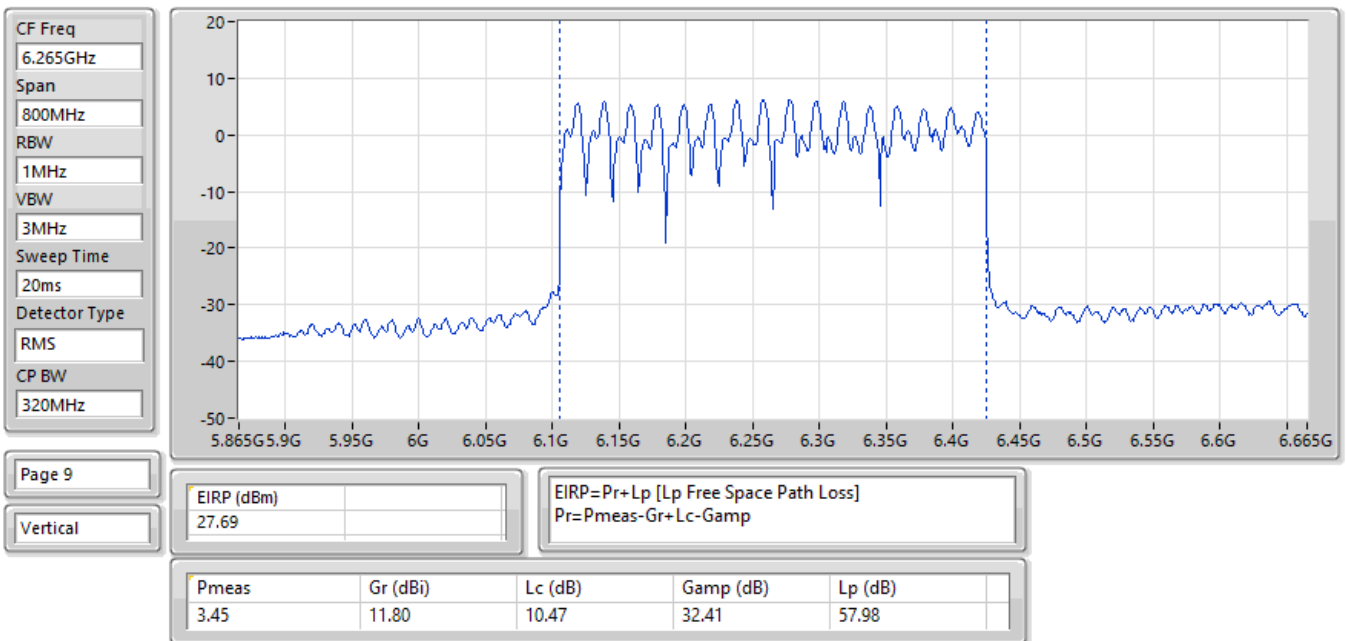
06/03/2026

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



05/03/2026

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



Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	32.53	1.79061
802.11be EHT40-BF_Nss1,(MCS0)_4TX	32.99	1.99067
802.11be EHT80-BF_Nss1,(MCS0)_4TX	32.35	1.71791
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.58	0.36141
802.11be EHT320-BF_Nss1,(MCS0)_4TX	27.47	0.55847
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	33.46	2.21820
802.11be EHT40-BF_Nss1,(MCS0)_4TX	33.26	2.11836
802.11be EHT80-BF_Nss1,(MCS0)_4TX	33.96	2.48886
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.49	0.28119

Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	27.59	36.00
6195MHz	Pass	32.53	36.00
6415MHz	Pass	32.47	36.00
6535MHz	Pass	32.50	36.00
6695MHz	Pass	33.46	36.00
6855MHz	Pass	31.64	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	26.83	36.00
6205MHz	Pass	32.17	36.00
6405MHz	Pass	32.99	36.00
6565MHz	Pass	33.26	36.00
6685MHz	Pass	32.65	36.00
6845MHz	Pass	26.40	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	27.76	36.00
6225MHz	Pass	31.99	36.00
6385MHz	Pass	32.35	36.00
6625MHz	Pass	33.96	36.00
6705MHz	Pass	33.21	36.00
6785MHz	Pass	32.47	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	23.48	36.00
6185MHz	Pass	25.20	36.00
6345MHz	Pass	25.58	36.00
6665MHz	Pass	24.49	36.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	26.68	36.00
6265MHz	Pass	27.47	36.00

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

22/04/2026

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

CF Freq
5.955GHz

Span
50MHz

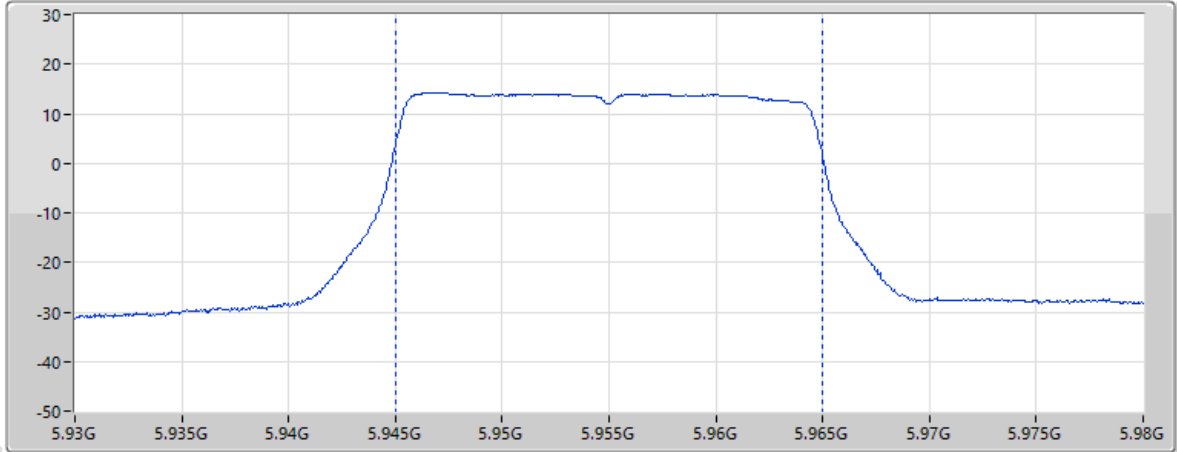
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 10

Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
27.59		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
17.64	13.30	9.09	43.38	57.54

22/04/2026

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

CF Freq
6.195GHz

Span
50MHz

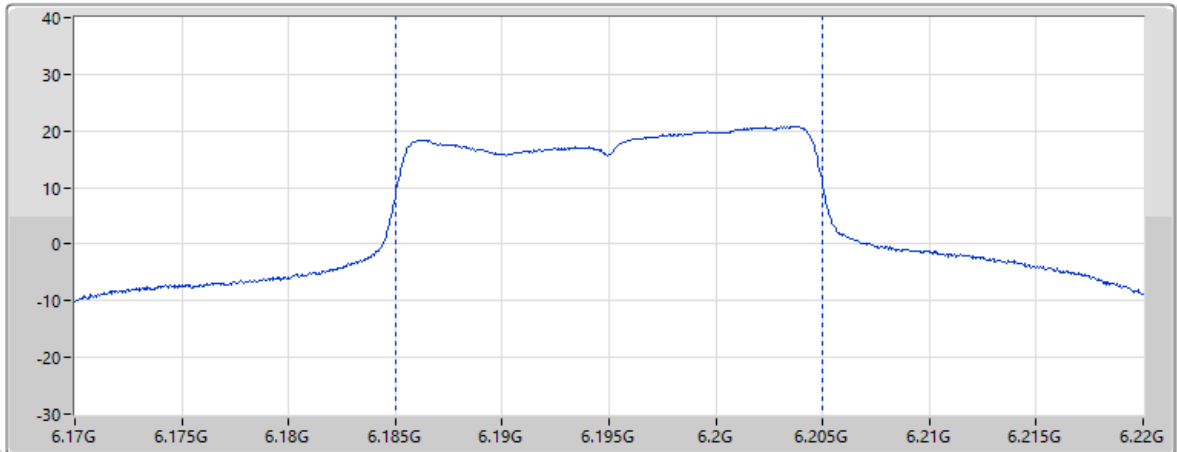
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



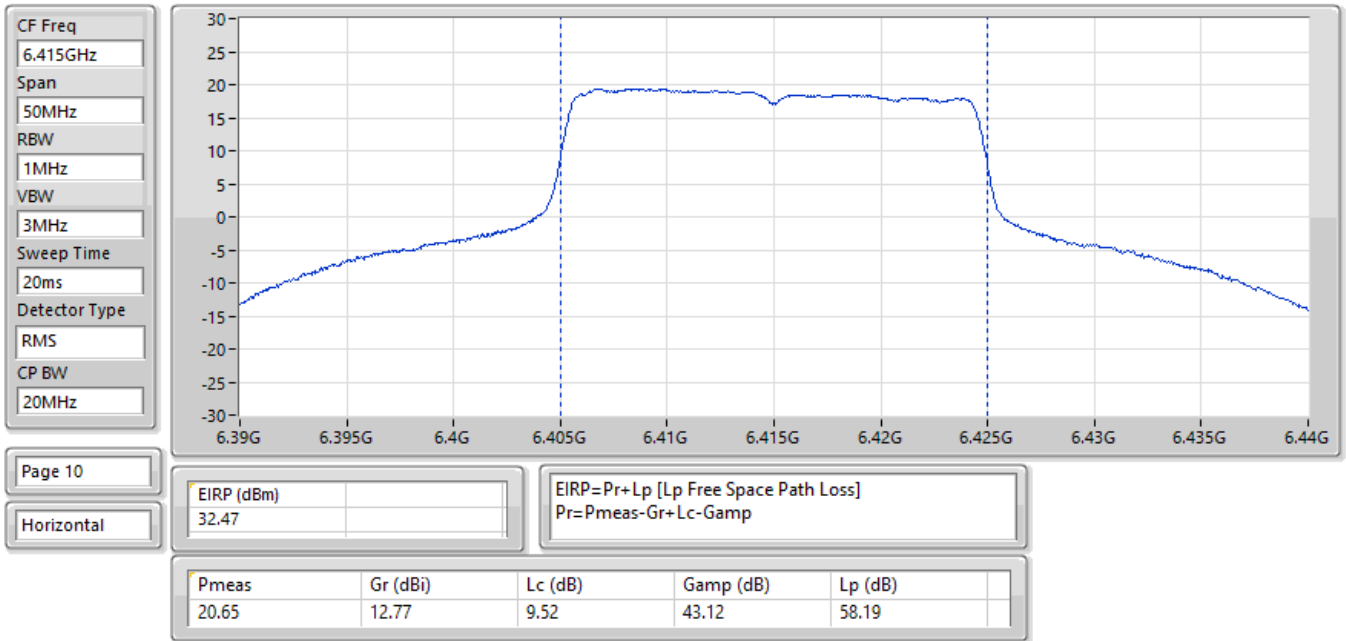
Page 10

Horizontal

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
32.53		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
21.92	13.31	9.27	43.23	57.88

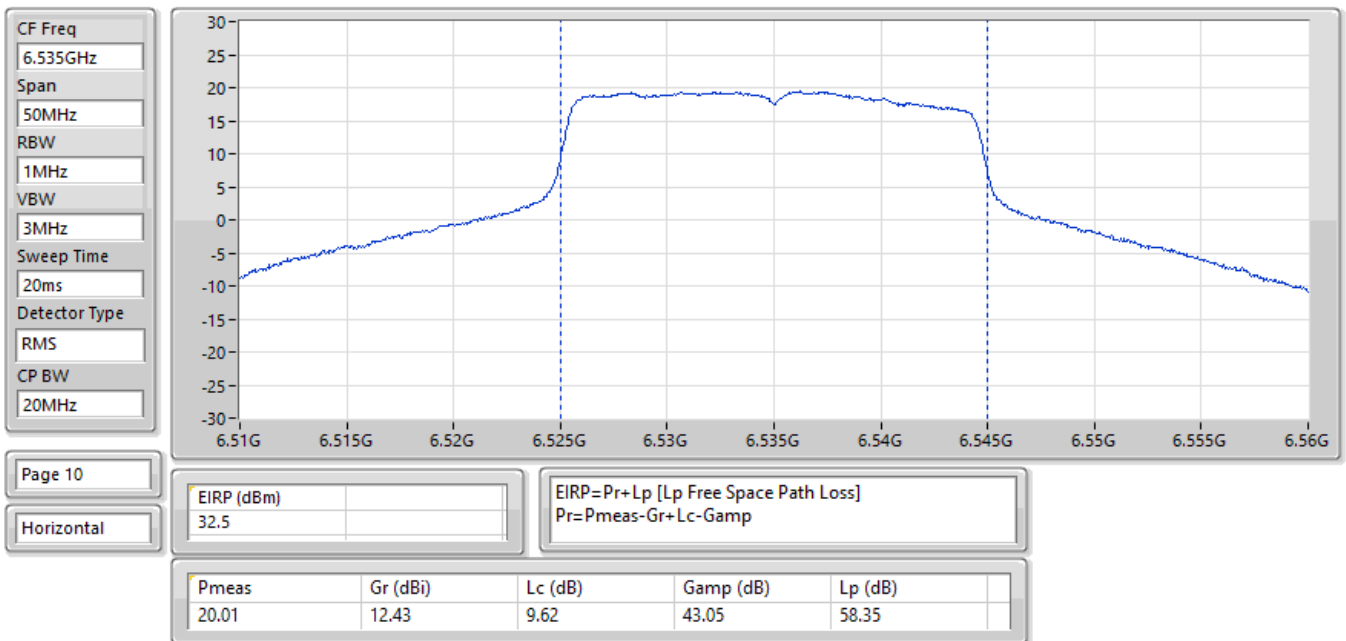
22/04/2026

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



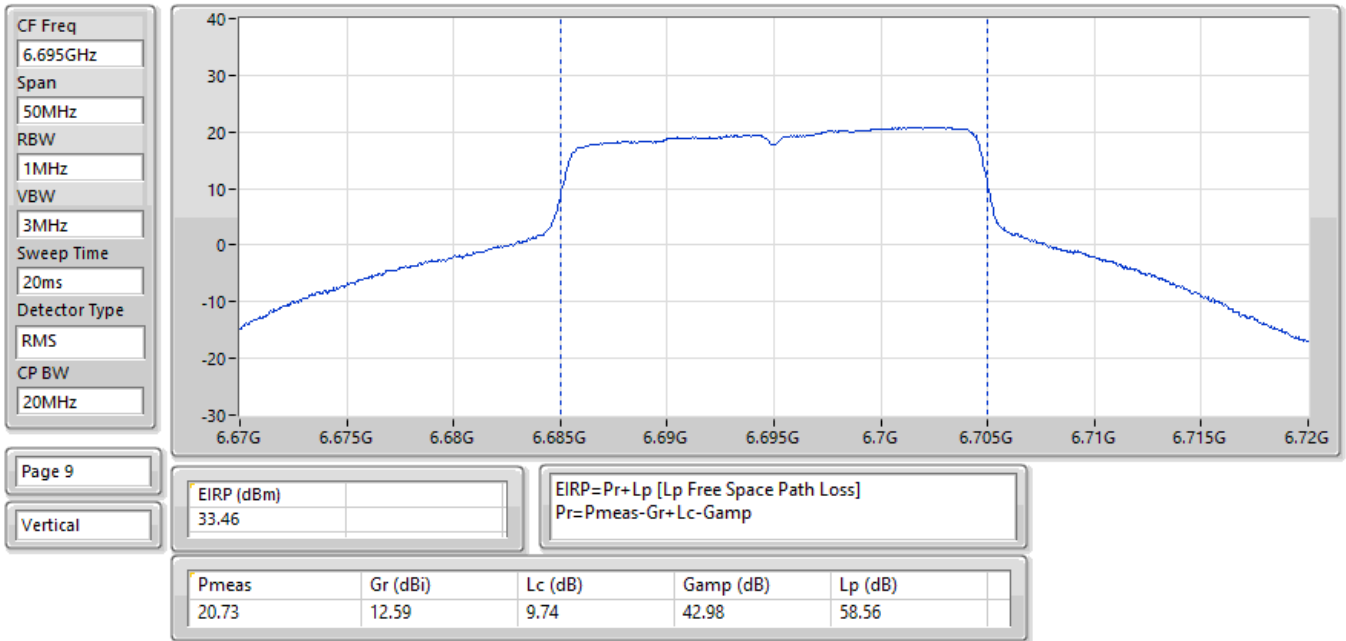
22/04/2026

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



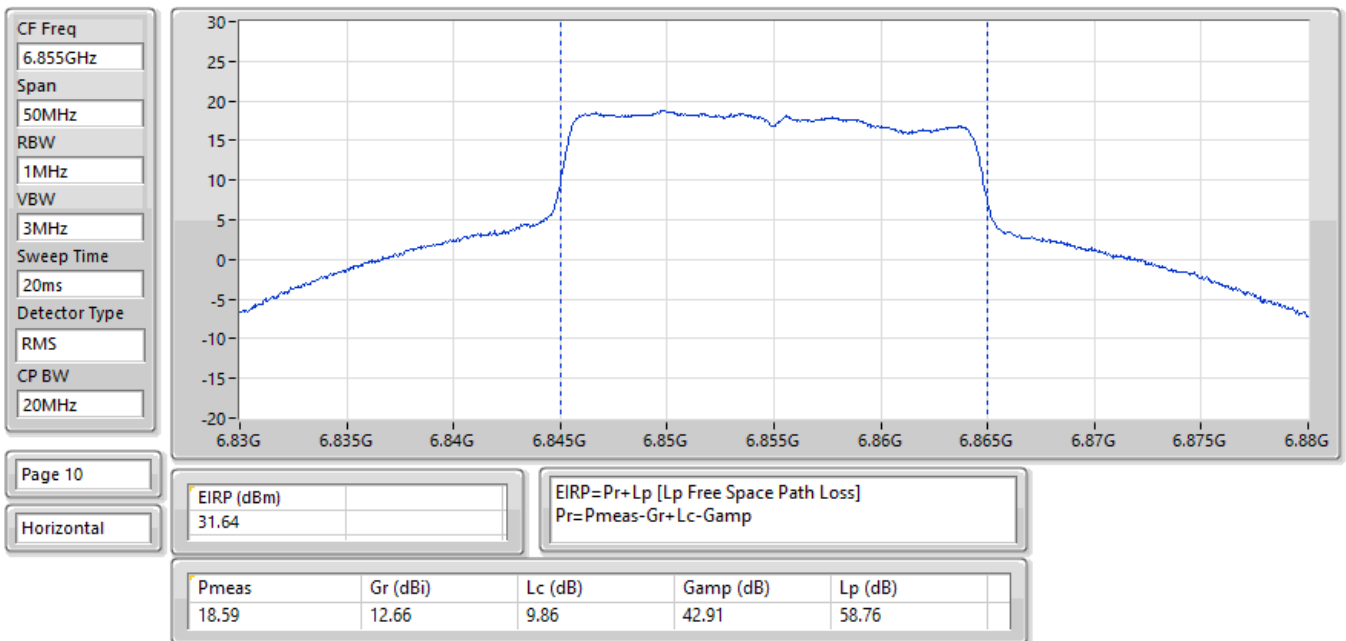
22/04/2026

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



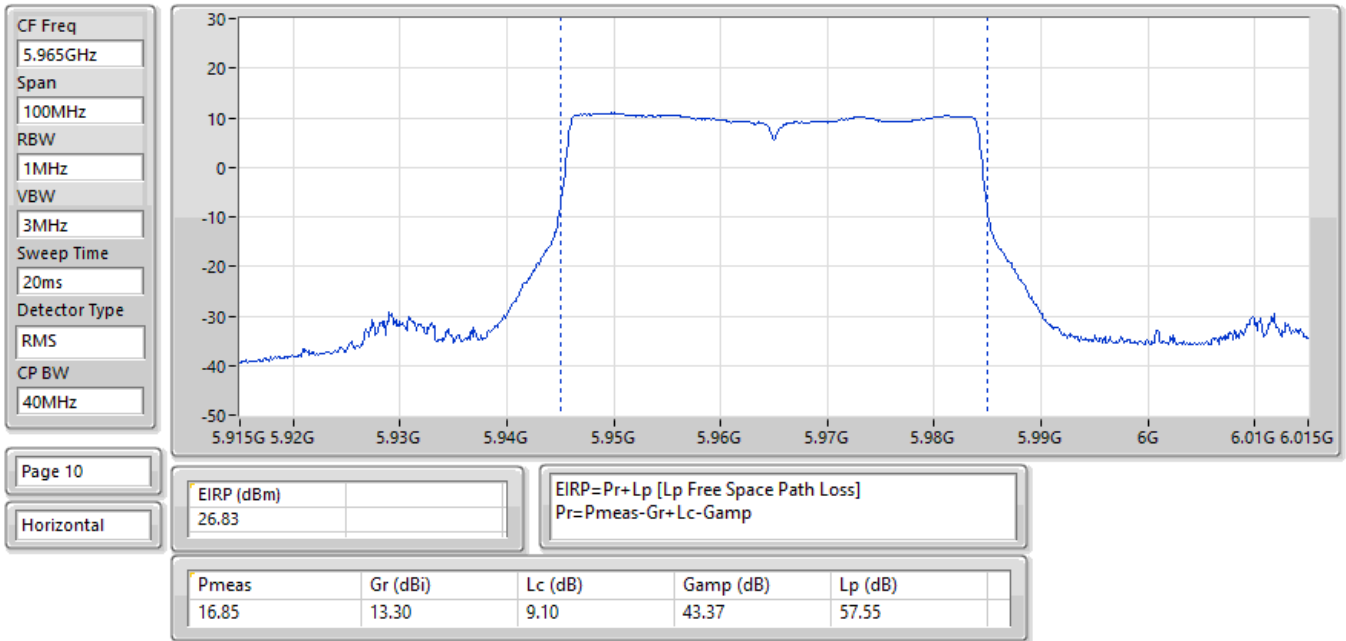
22/04/2026

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



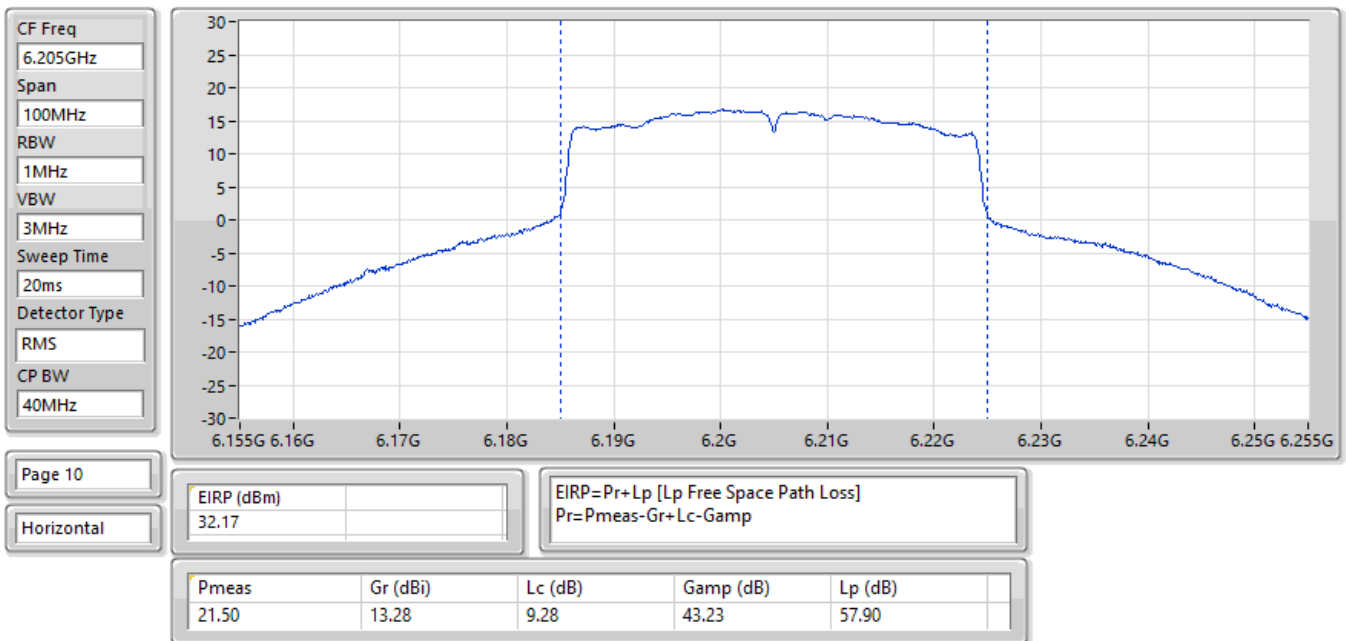
22/04/2026

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



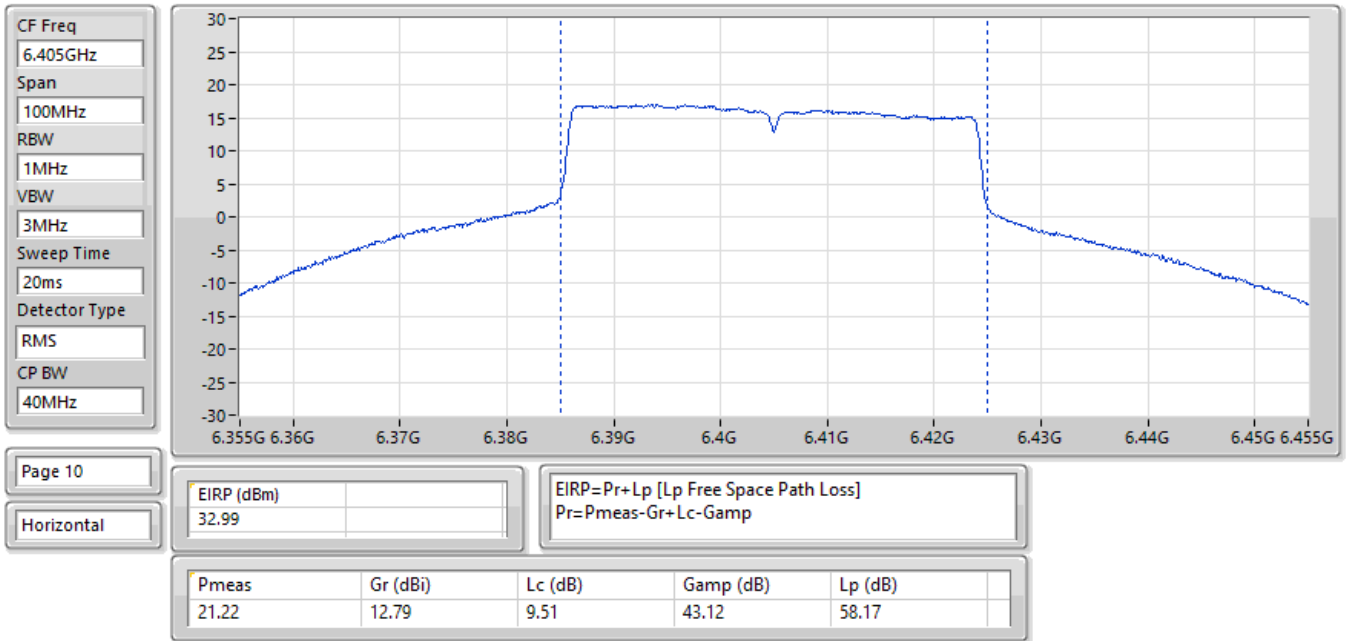
23/04/2026

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



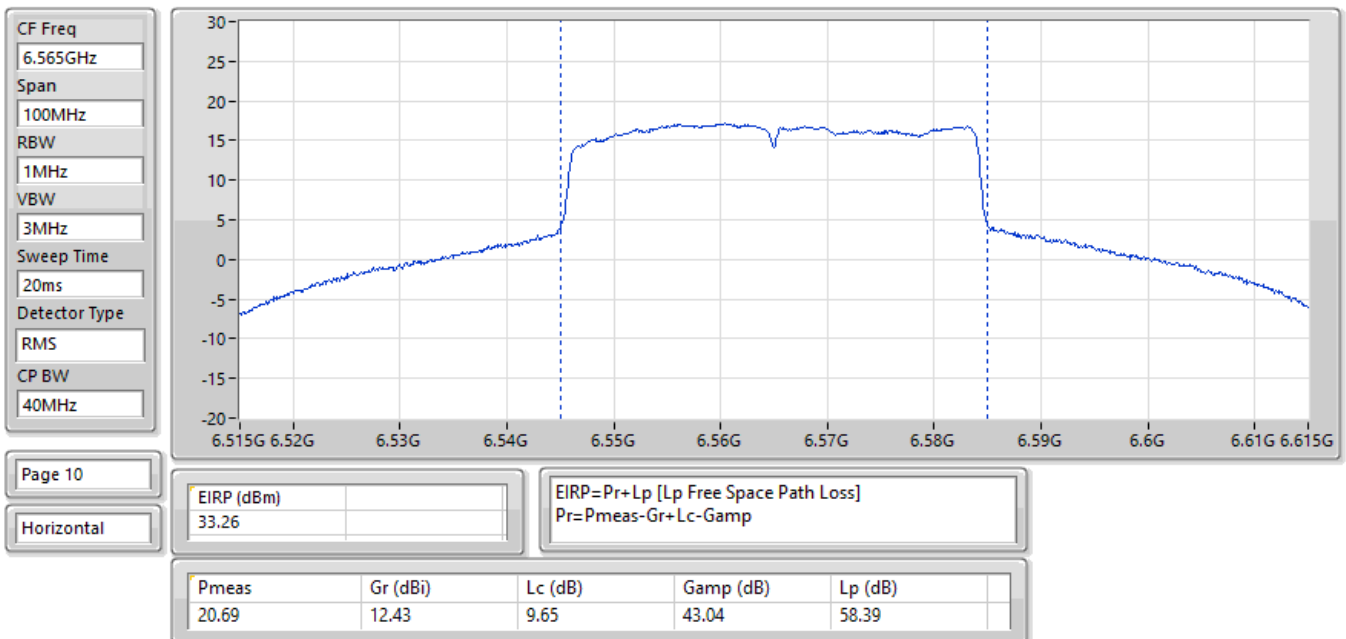
23/04/2026

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



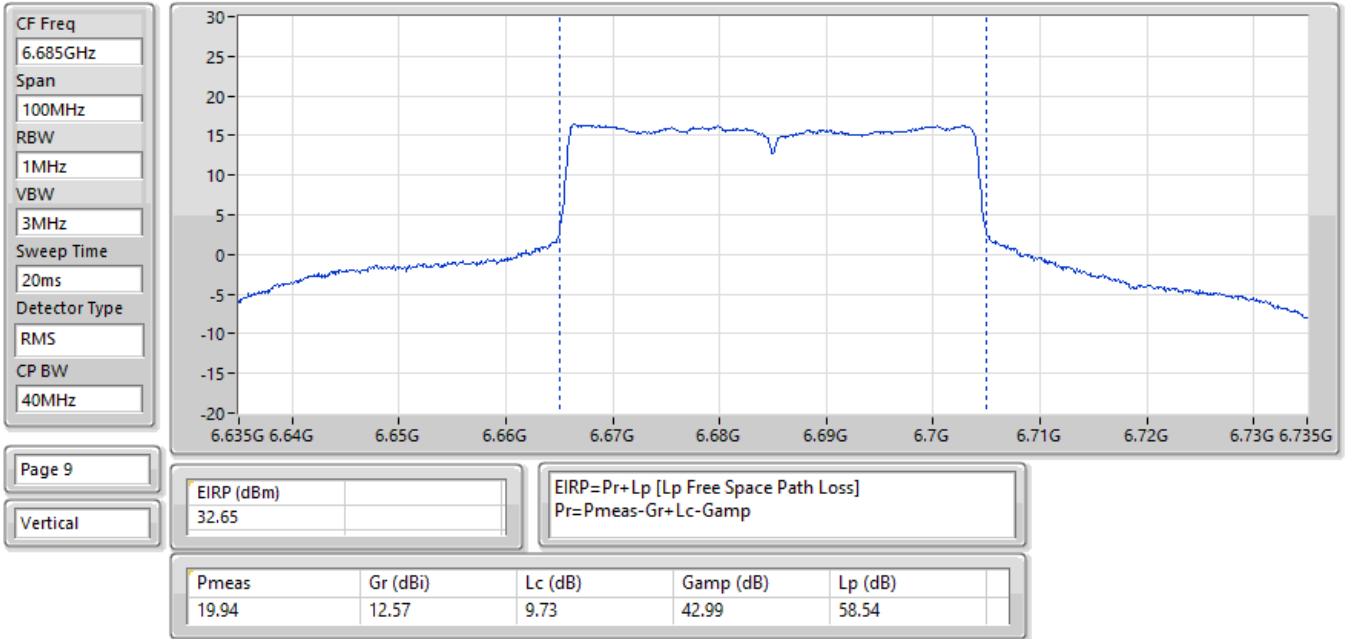
23/04/2026

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



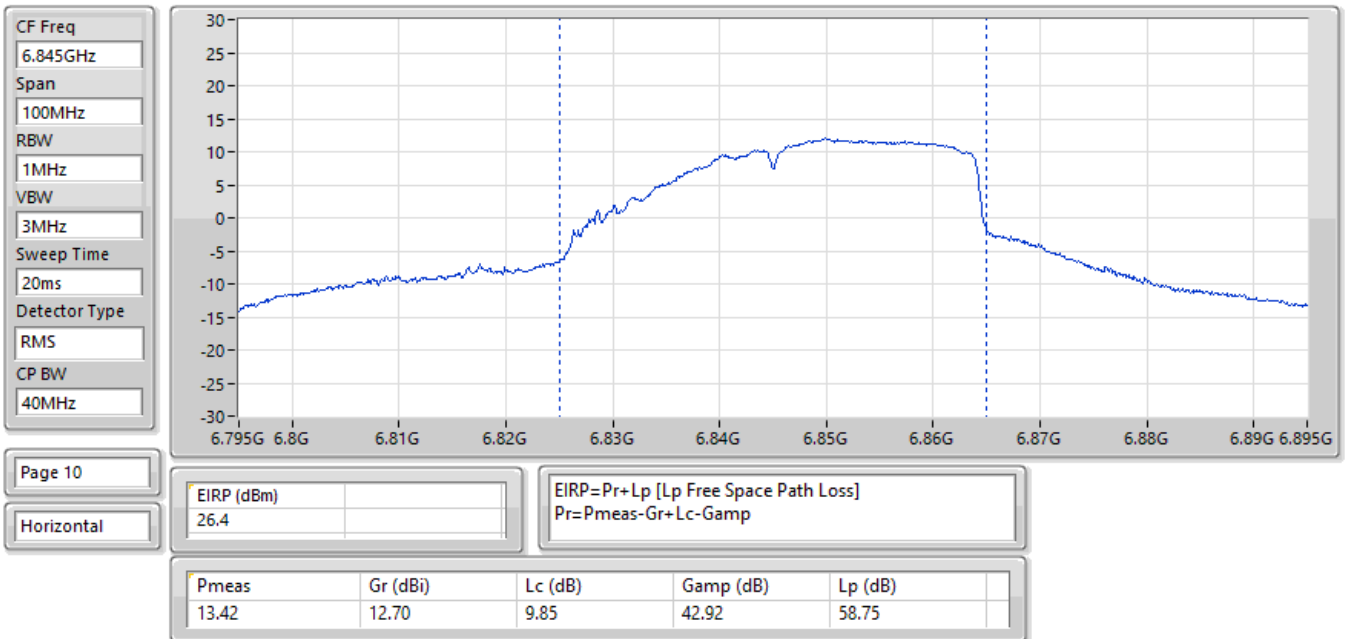
23/04/2026

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



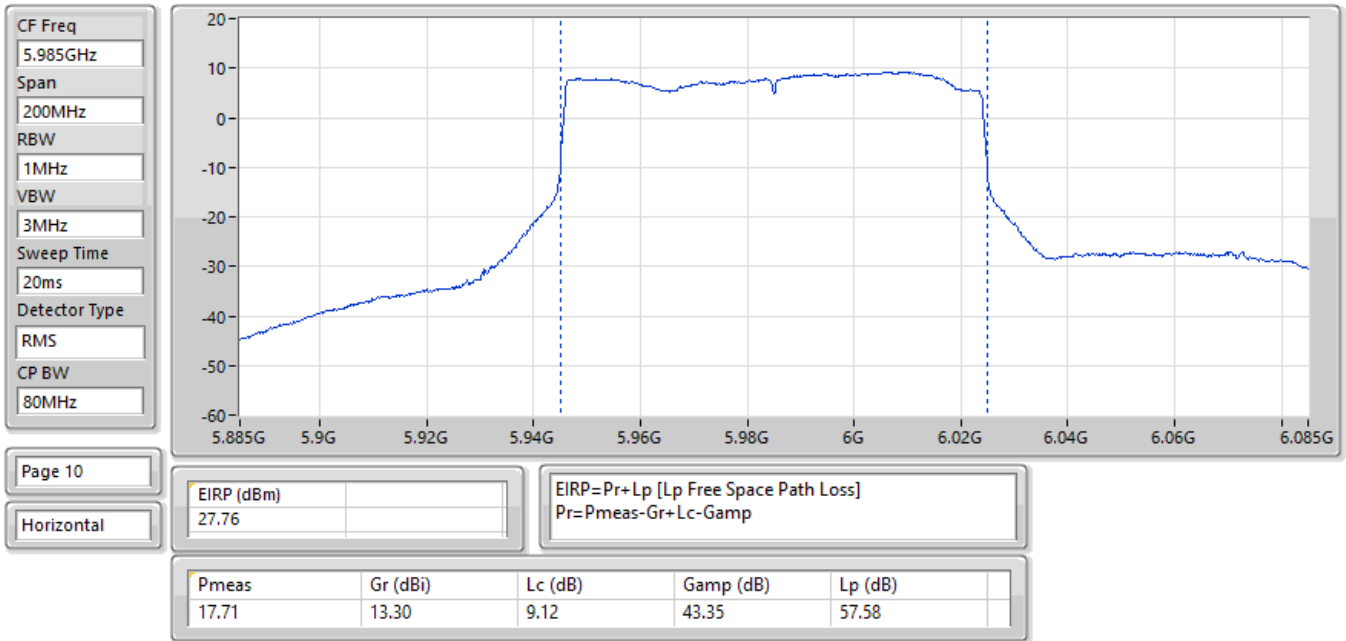
23/04/2026

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



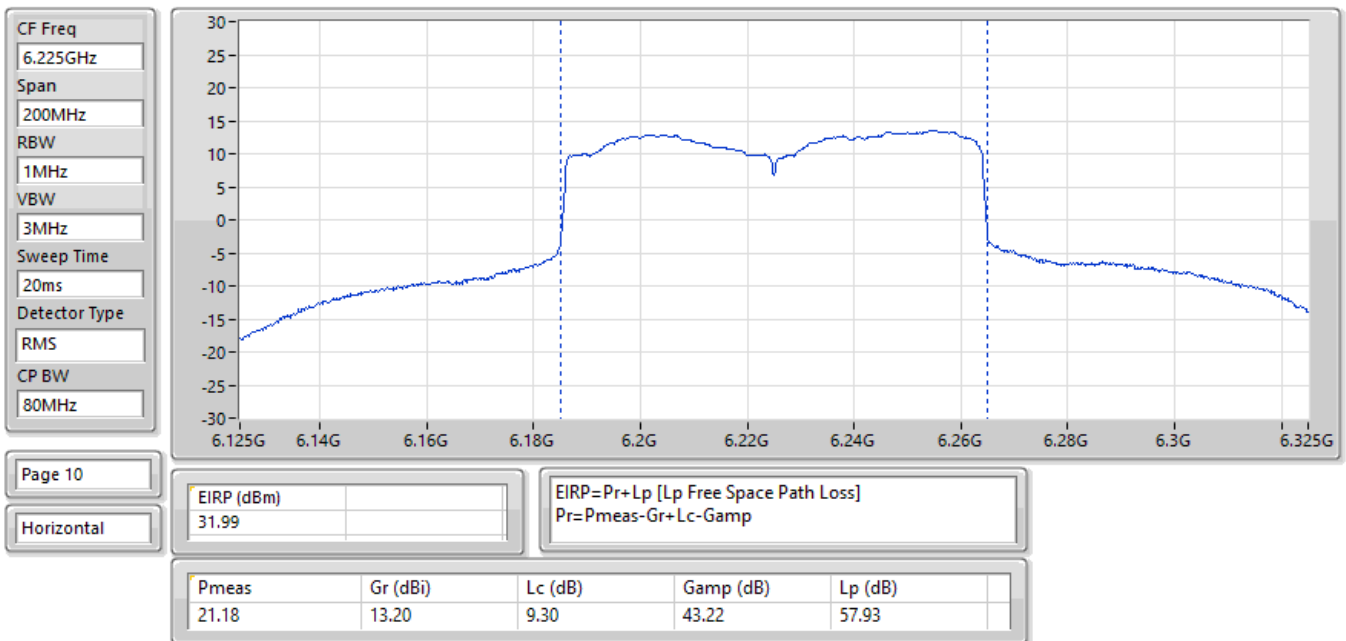
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EIRP:Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



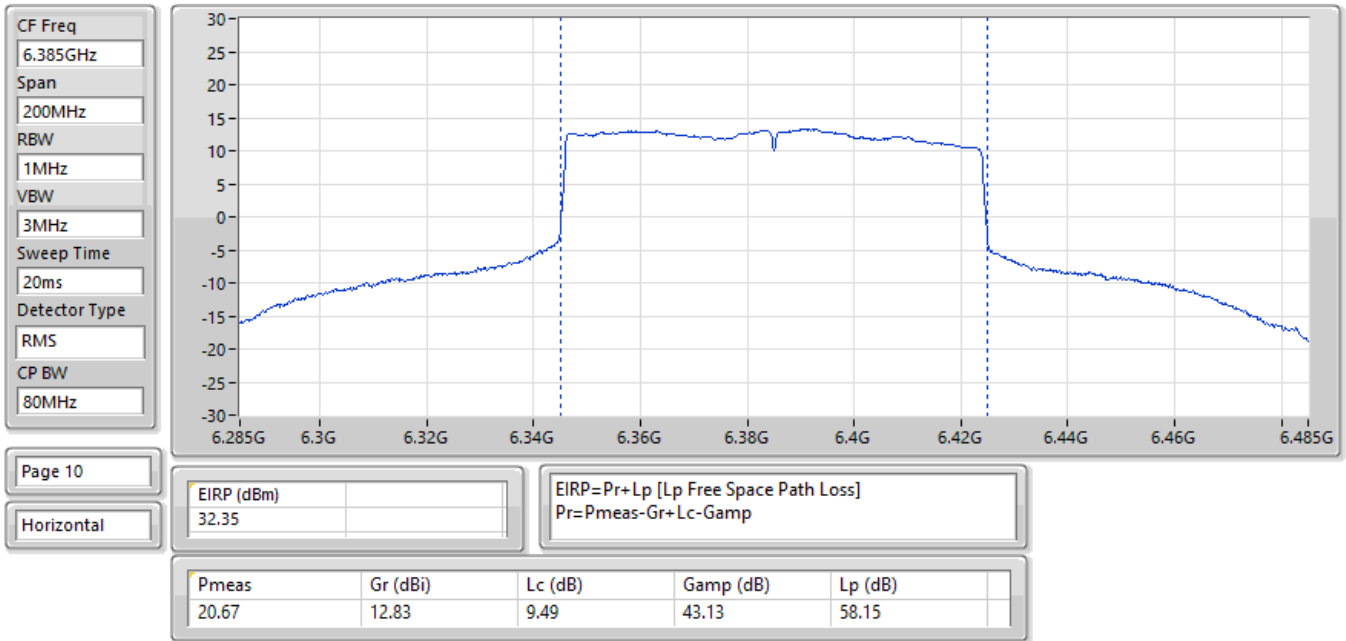
23/04/2026

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



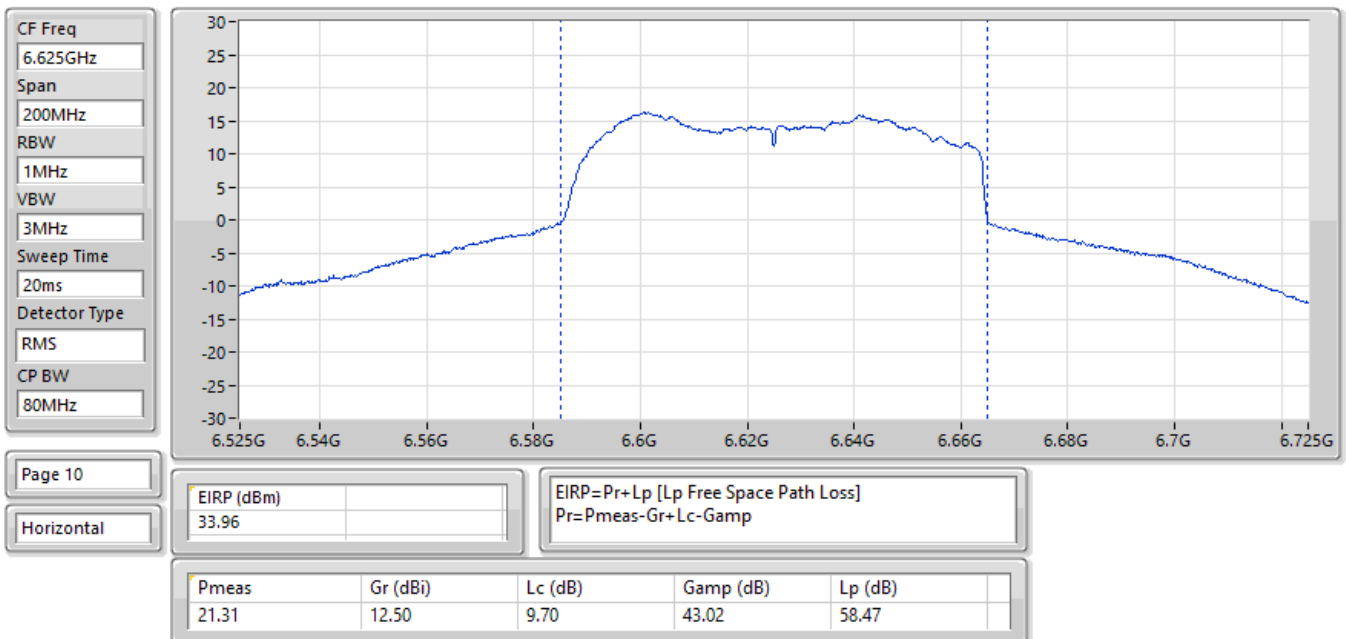
23/04/2026

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



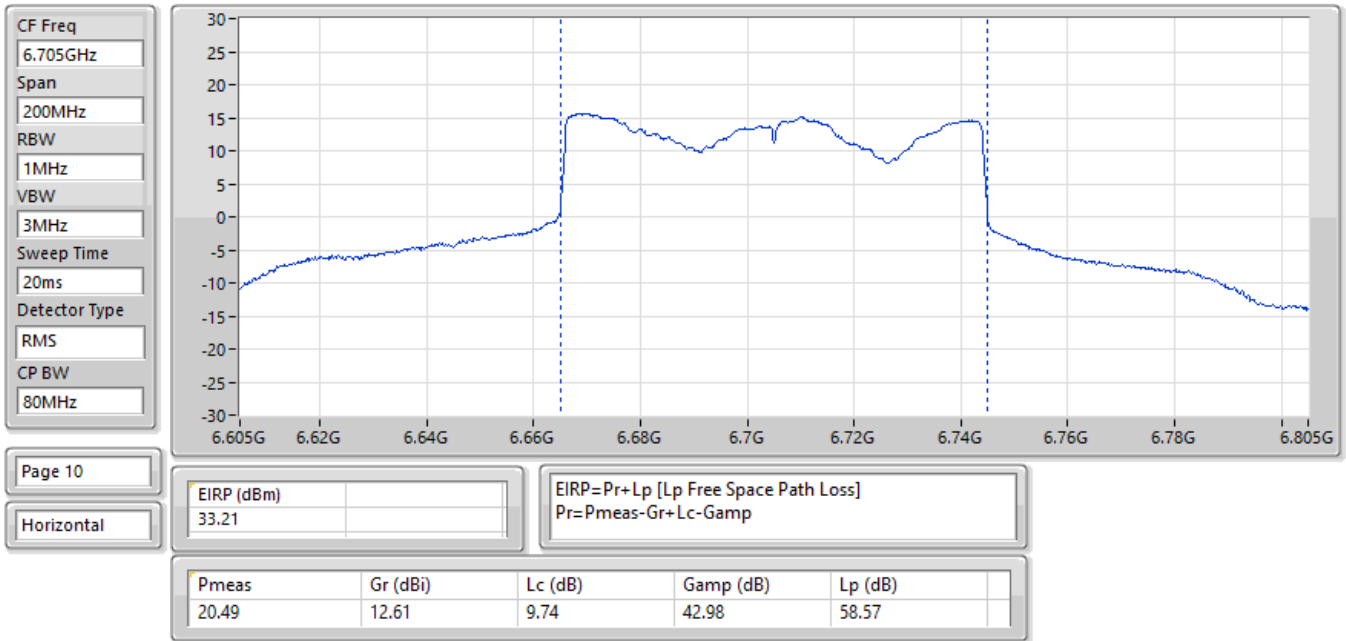
23/04/2026

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



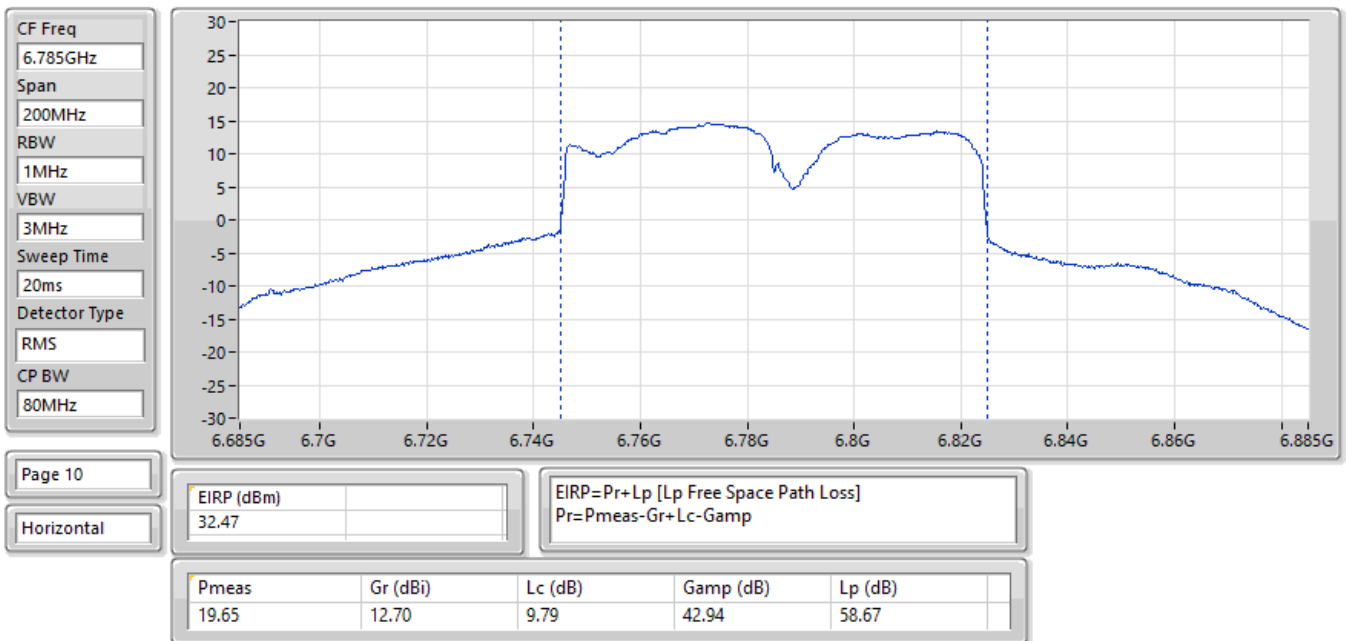
23/04/2026

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



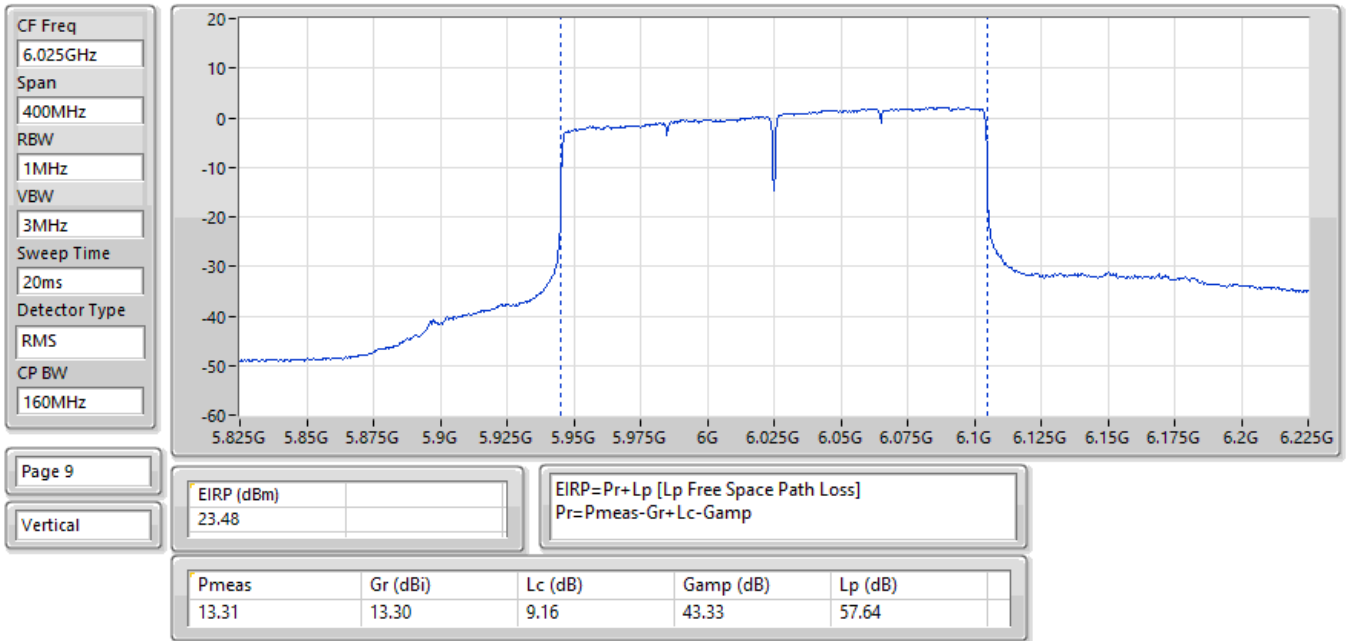
23/04/2026

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



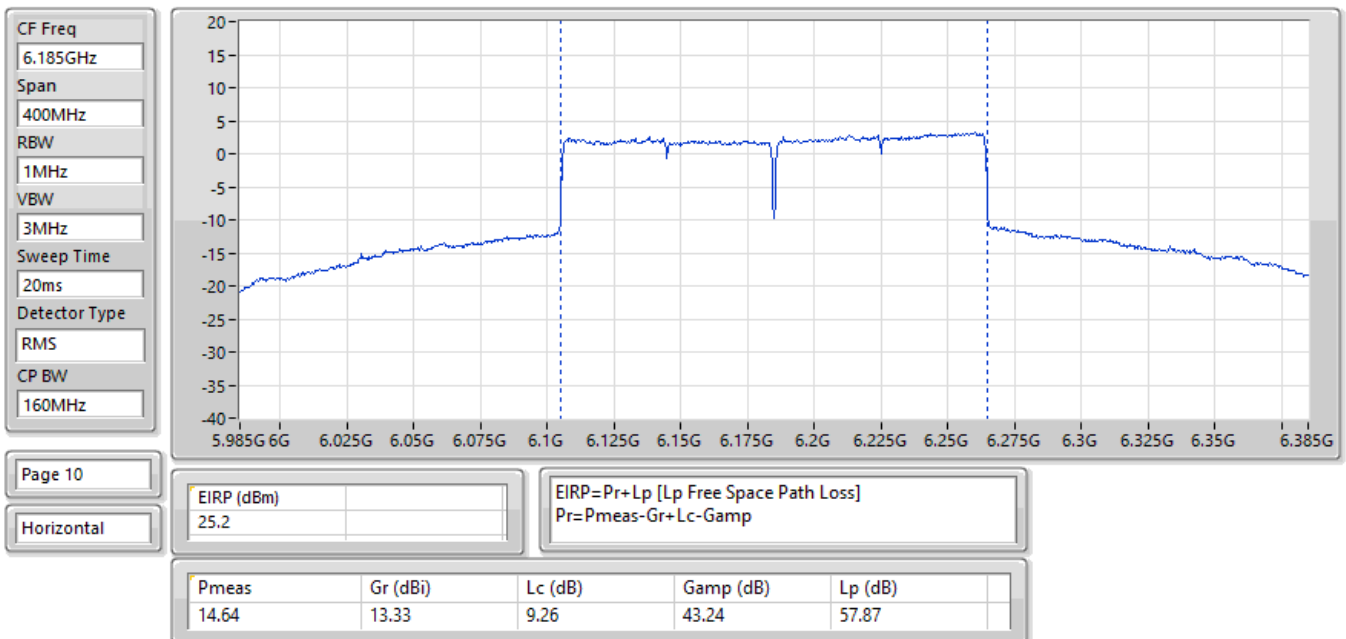
24/04/2026

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



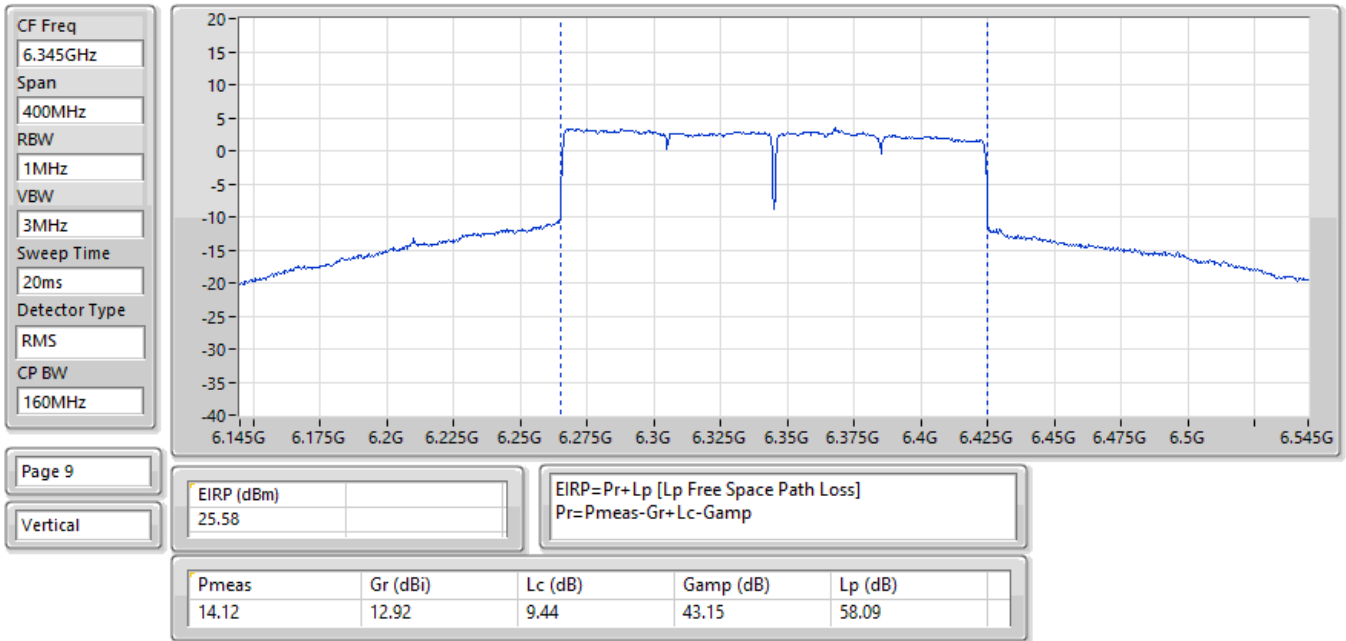
23/04/2026

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



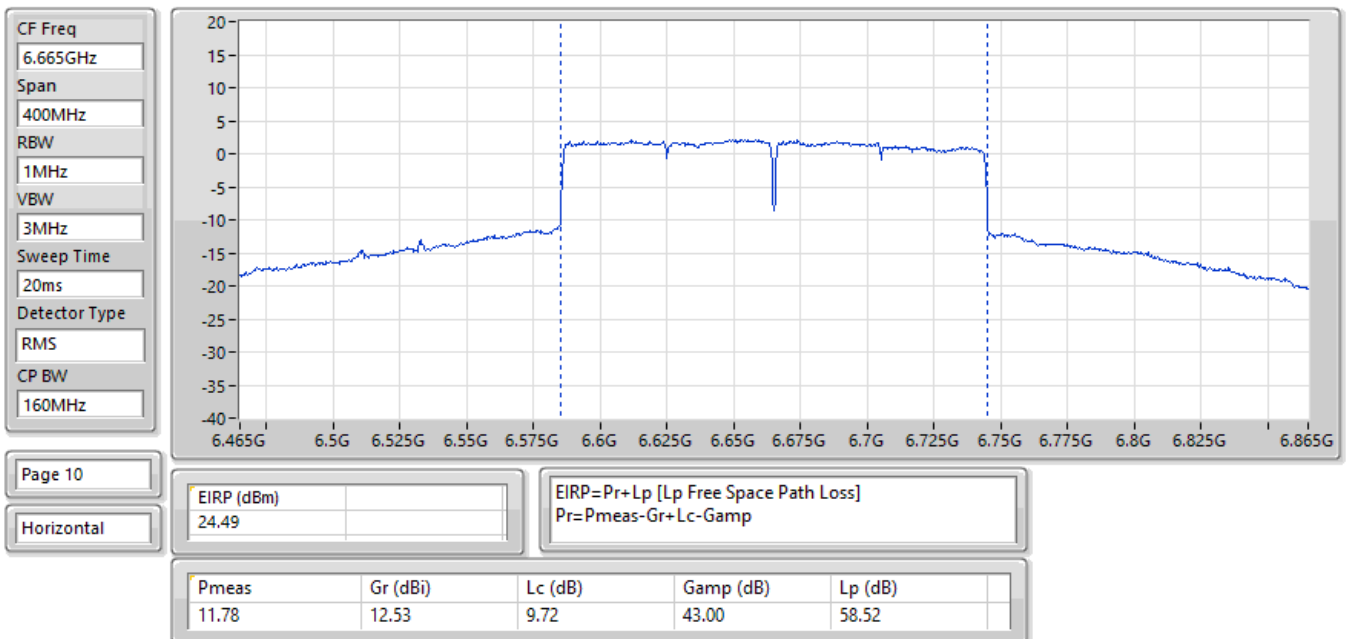
23/04/2026

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



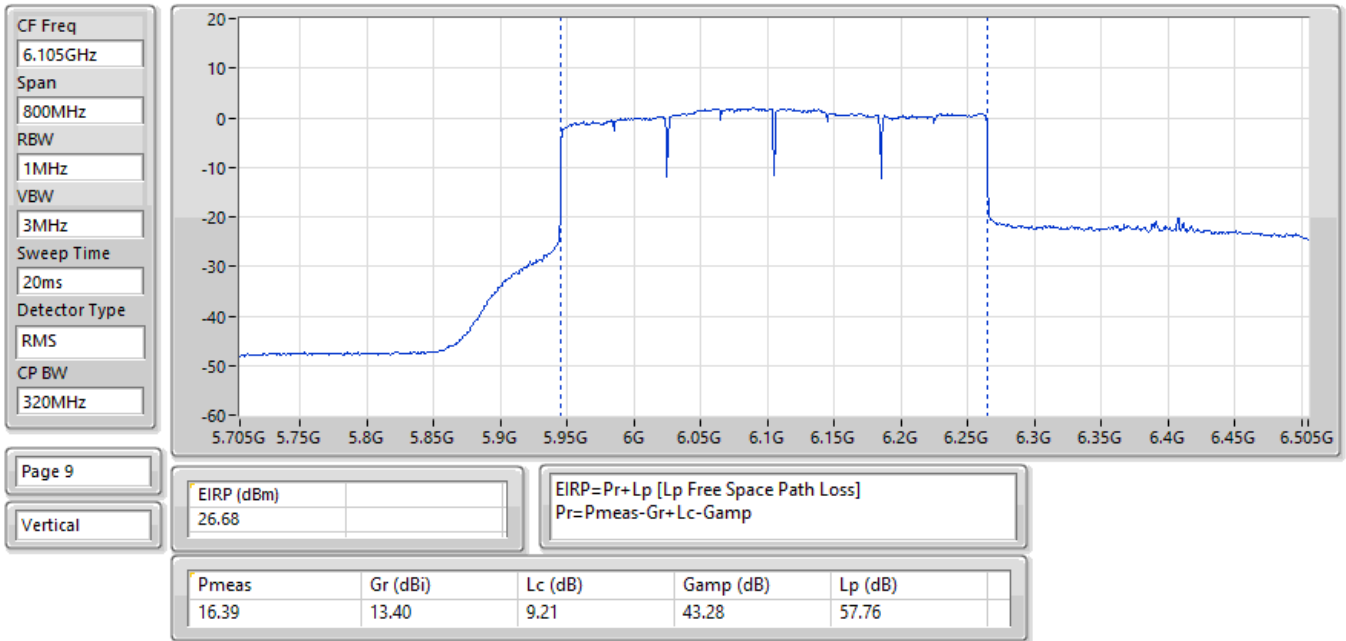
24/04/2026

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



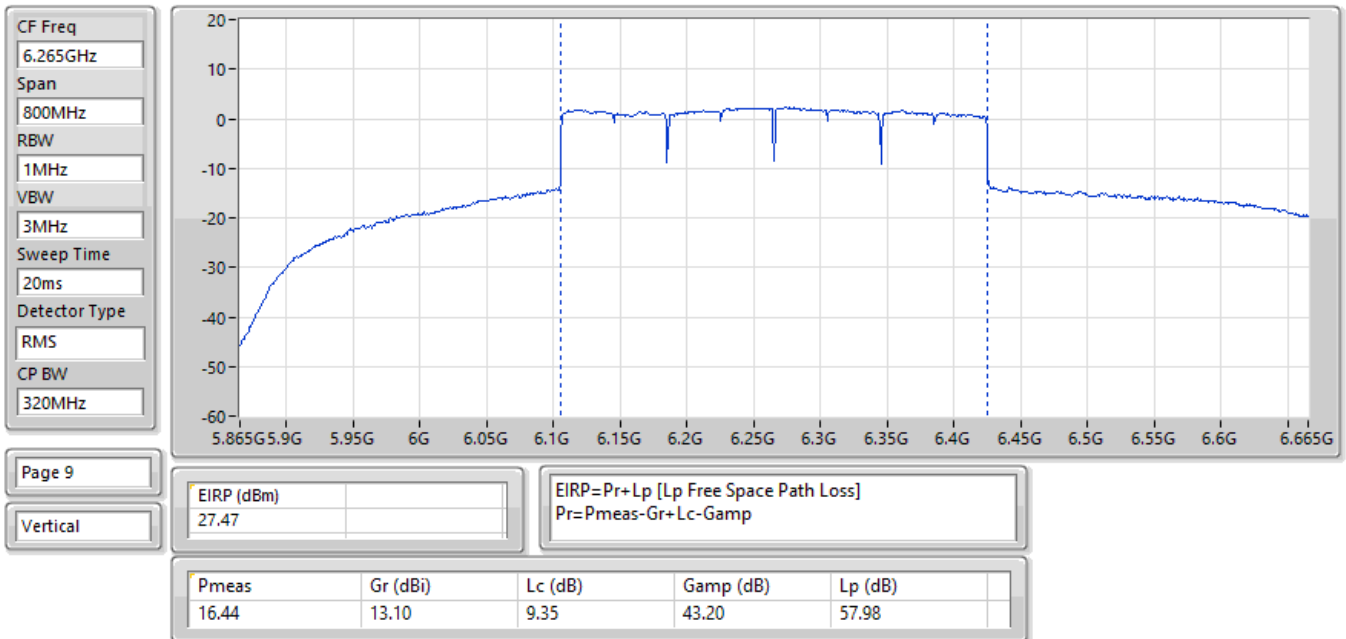
24/04/2026

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



24/04/2026

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



**Summary**

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	20.86
802.11be EHT40_Nss1,(MCS0)_4TX	19.06
802.11be EHT80_Nss1,(MCS0)_4TX	16.13
802.11be EHT160_Nss1,(MCS0)_4TX	9.43
802.11be EHT320_Nss1,(MCS0)_4TX	6.83
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	19.50
802.11be EHT40_Nss1,(MCS0)_4TX	18.94
802.11be EHT80_Nss1,(MCS0)_4TX	14.59
802.11be EHT160_Nss1,(MCS0)_4TX	9.06

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

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	15.22	23.00
6195MHz	Pass	19.83	23.00
6415MHz	Pass	20.86	23.00
6535MHz	Pass	18.54	23.00
6695MHz	Pass	19.50	23.00
6855MHz	Pass	18.60	23.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	12.09	23.00
6205MHz	Pass	19.06	23.00
6405MHz	Pass	18.42	23.00
6565MHz	Pass	18.94	23.00
6685MHz	Pass	17.44	23.00
6845MHz	Pass	17.06	23.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	11.77	23.00
6225MHz	Pass	16.13	23.00
6385MHz	Pass	16.08	23.00
6625MHz	Pass	14.59	23.00
6705MHz	Pass	13.81	23.00
6785MHz	Pass	13.94	23.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	9.03	23.00
6185MHz	Pass	9.23	23.00
6345MHz	Pass	9.43	23.00
6665MHz	Pass	9.06	23.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	6.83	23.00
6265MHz	Pass	6.21	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.

04/02/2026

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

CF Freq
5.955GHz

Span
30MHz

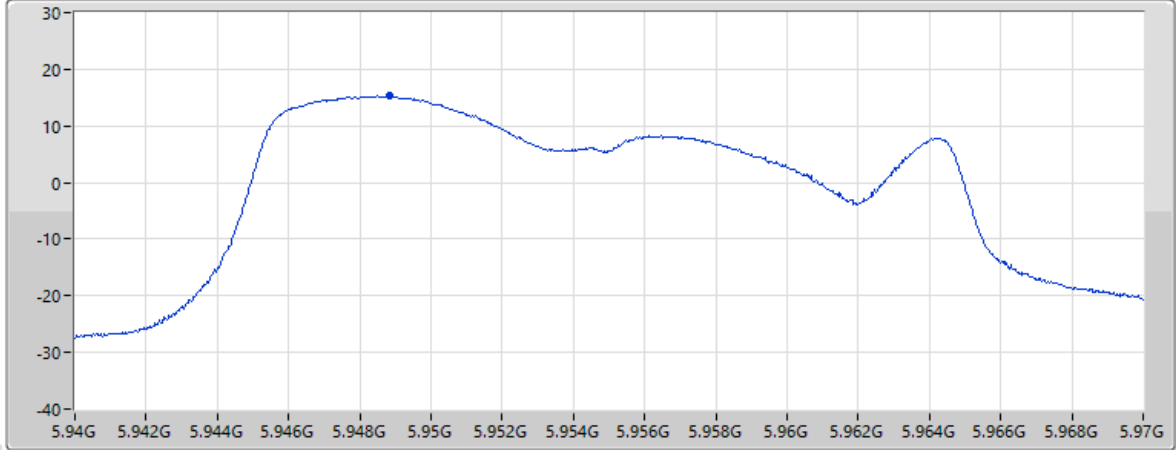
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

Vertical

EIRP PSD (dBm)	15.22	EIRP=Pr+Lp [Lp Free Space Path Loss]	Pr=Pmeas-Gr+Lc-Gamp
Pmeas	-8.41	Gr (dBi)	11.60
Lc (dB)	10.14	Gamp (dB)	32.44
Lp (dB)	57.53		

04/02/2026

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

CF Freq
6.195GHz

Span
30MHz

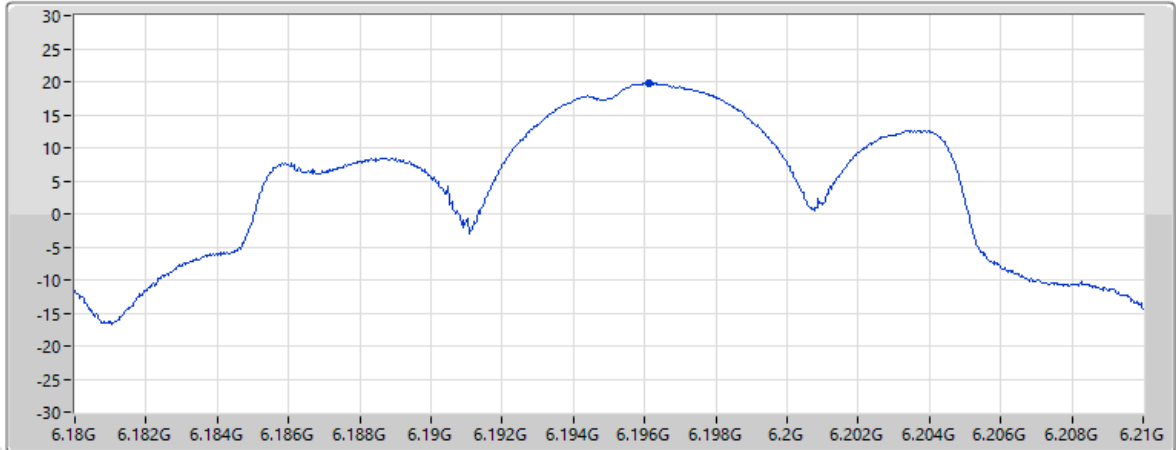
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

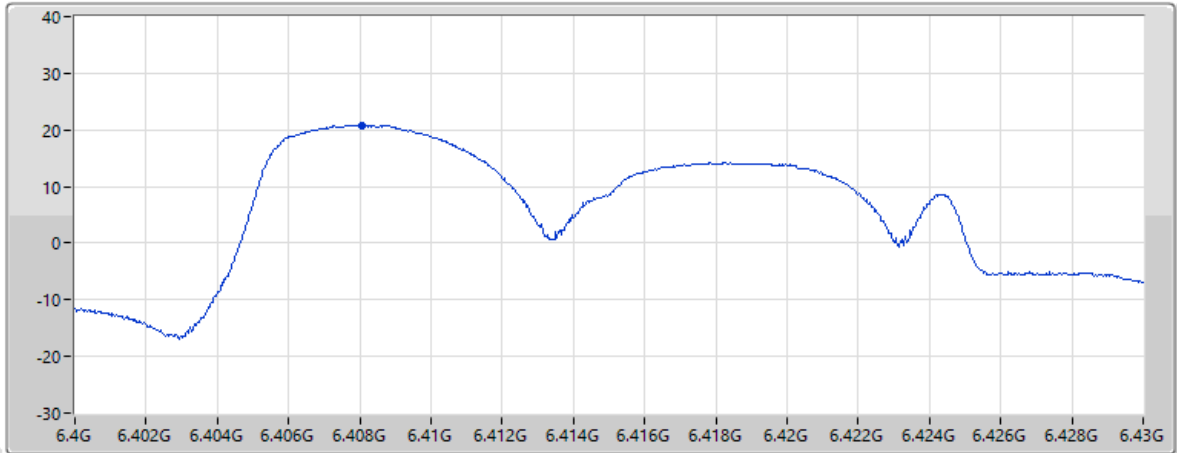
Vertical

EIRP PSD (dBm)	19.83	EIRP=Pr+Lp [Lp Free Space Path Loss]	Pr=Pmeas-Gr+Lc-Gamp
Pmeas	9.22	Gr (dBi)	13.31
Lc (dB)	9.27	Gamp (dB)	43.23
Lp (dB)	57.88		

06/03/2026

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

CF Freq
6.415GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



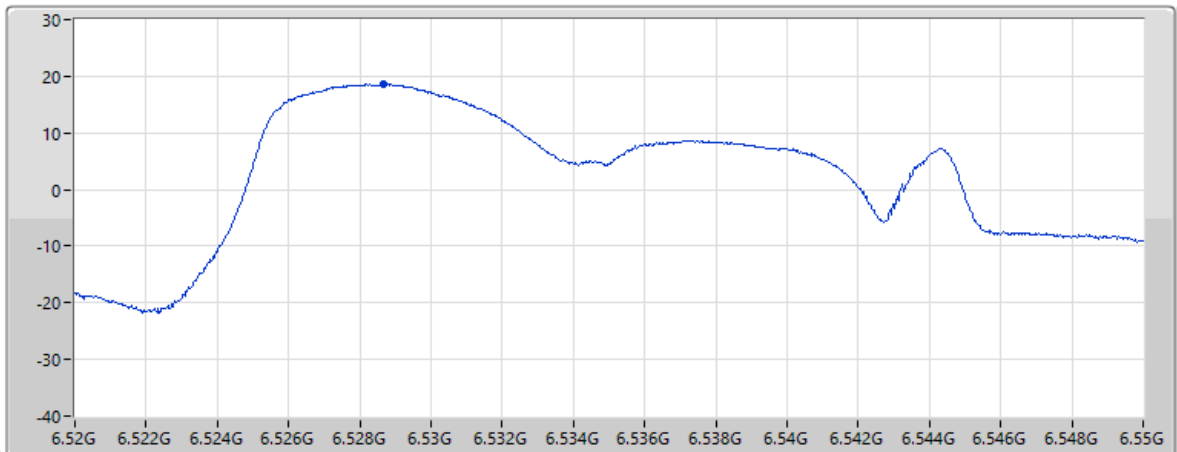
Page 8
Horizontal

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
20.86				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.01	11.57	10.65	32.39	58.18

06/03/2026

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

CF Freq
6.535GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz

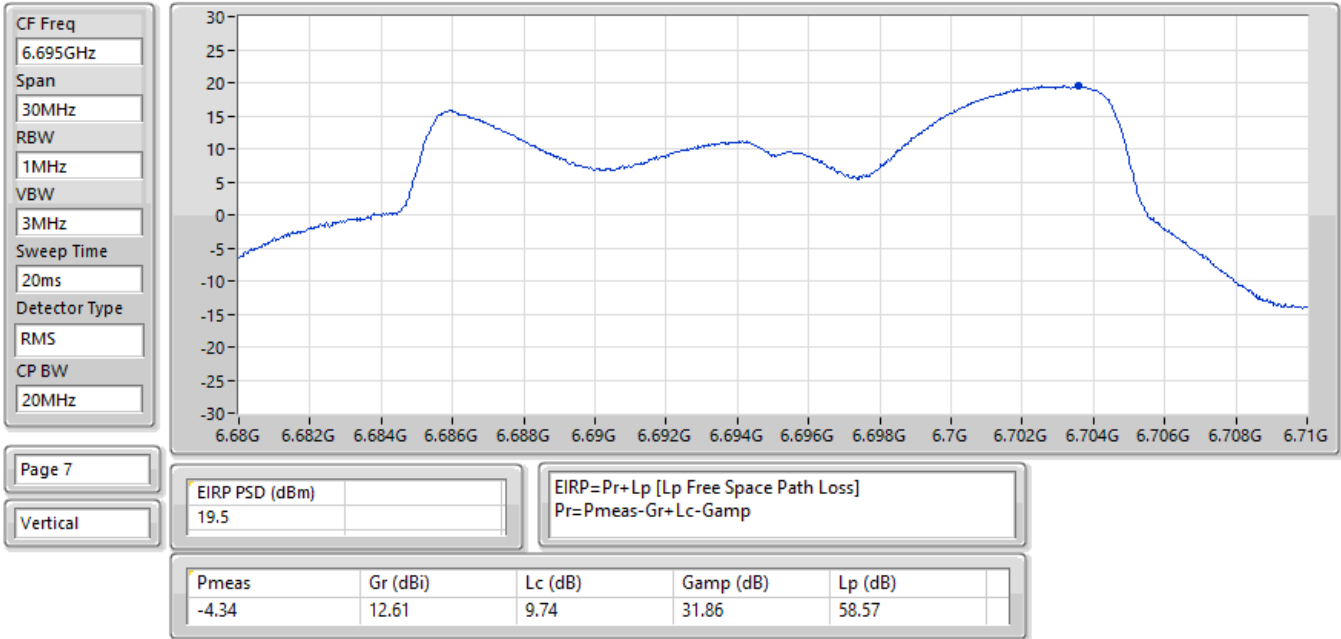


Page 8
Horizontal

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
18.54				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.04	11.03	10.67	32.40	58.34

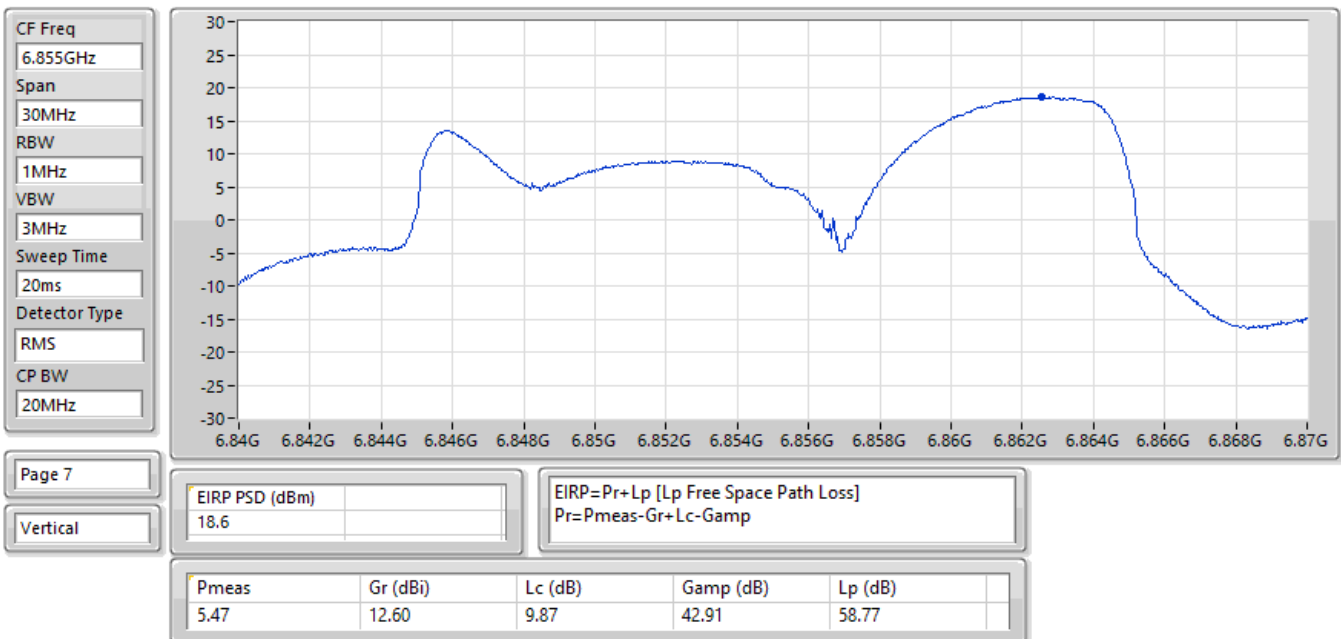
03/03/2026

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



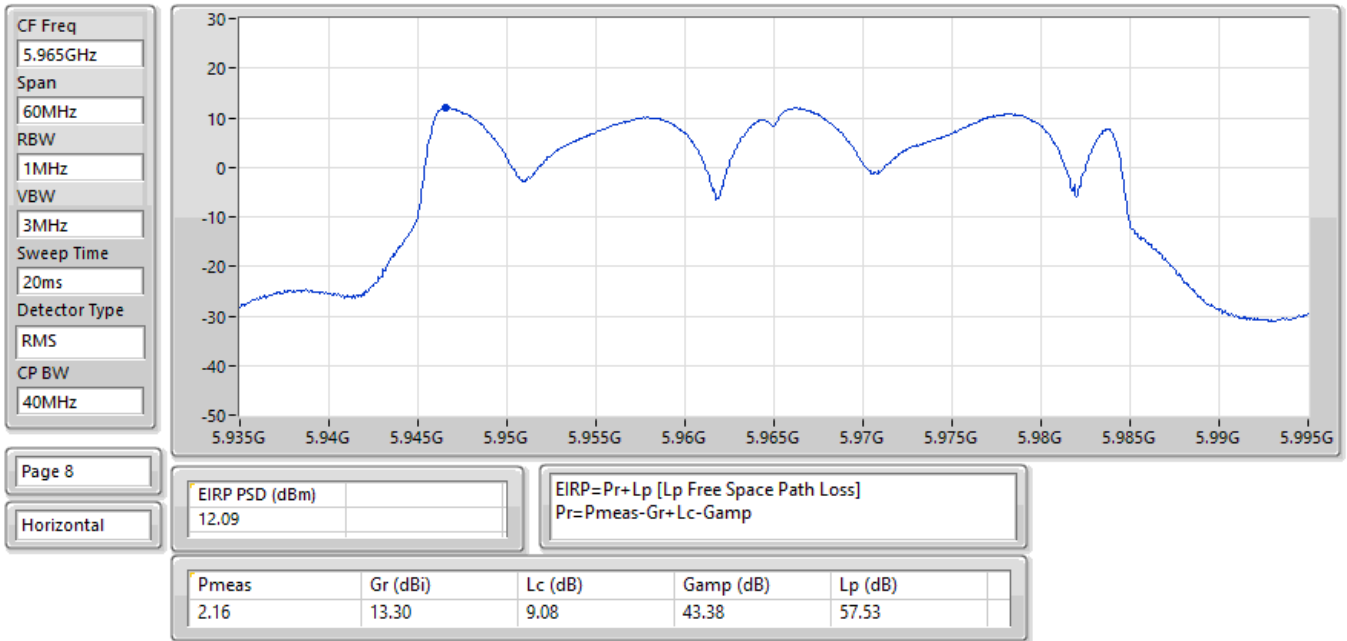
03/03/2026

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



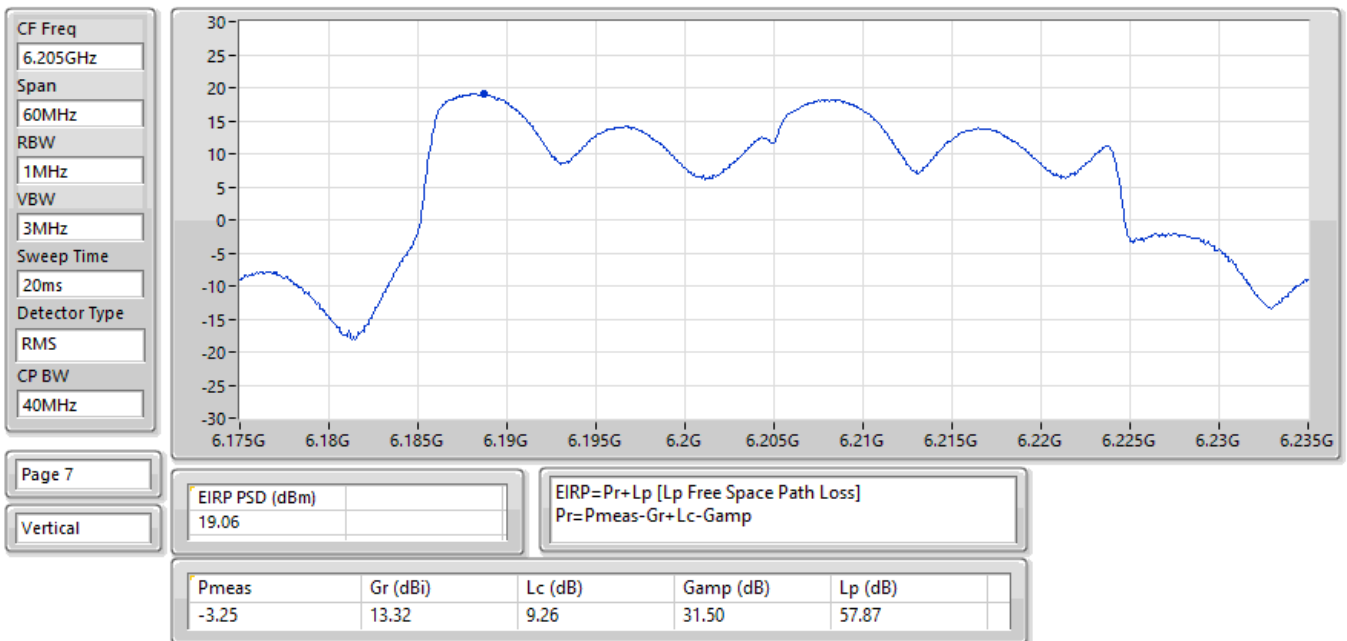
05/02/2026

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



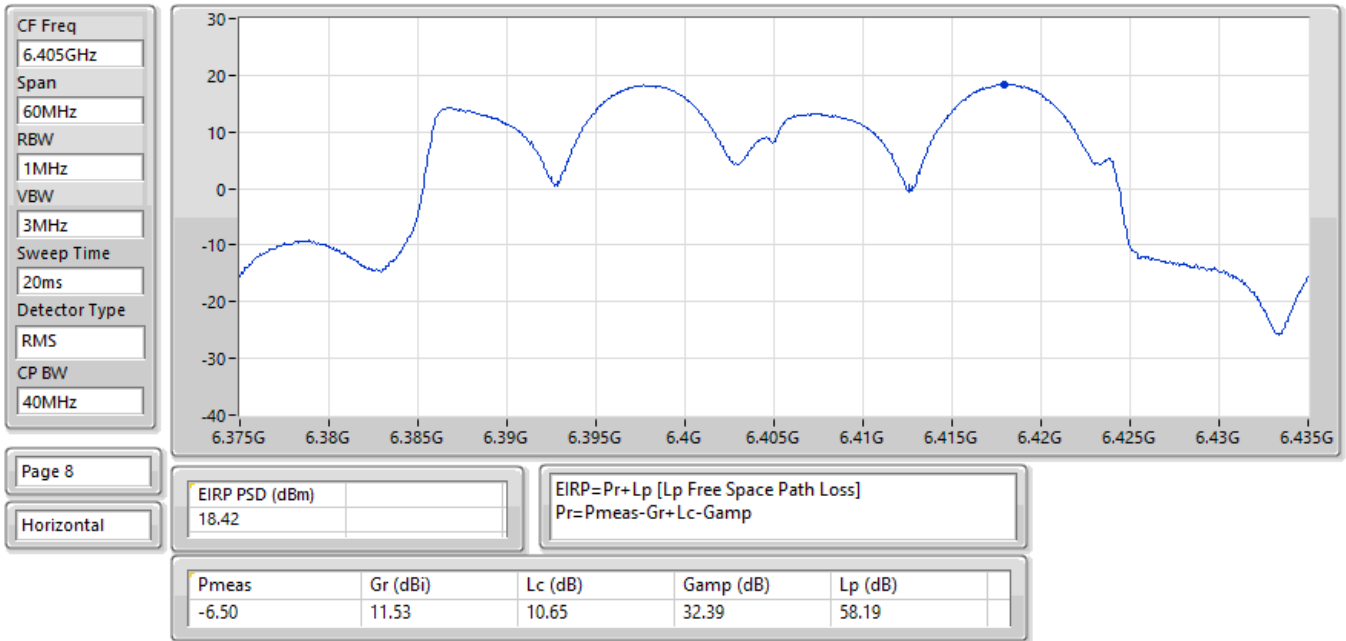
03/03/2026

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



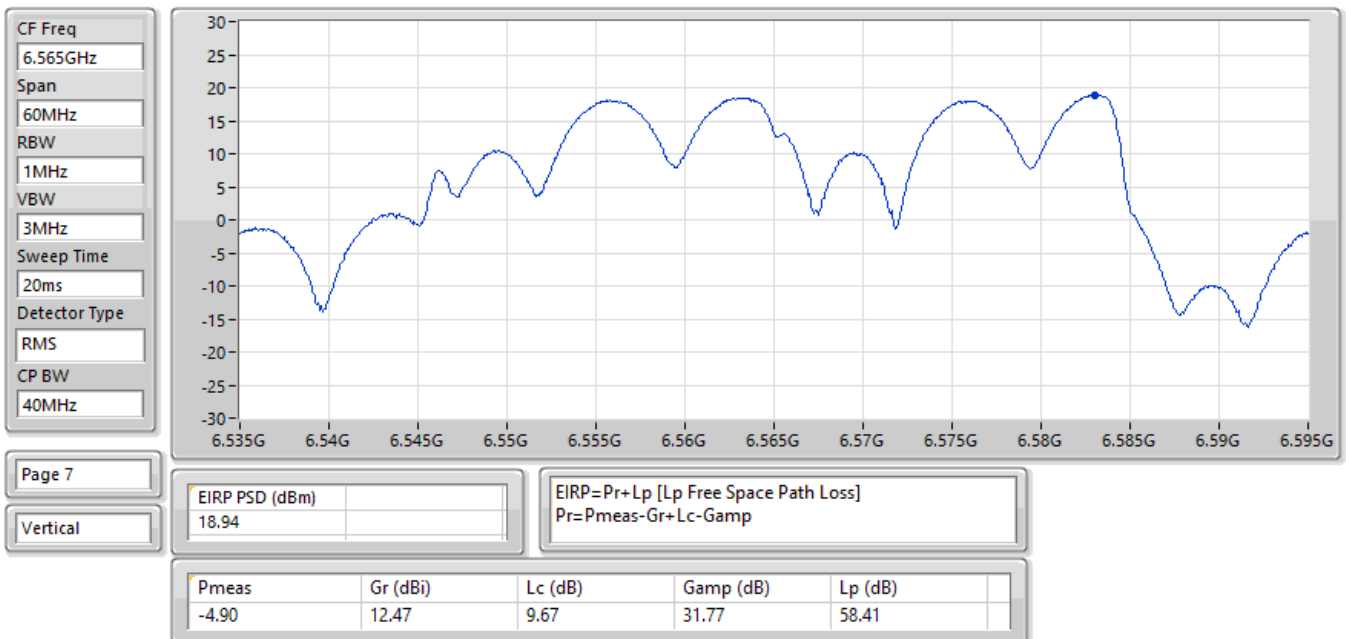
03/03/2026

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



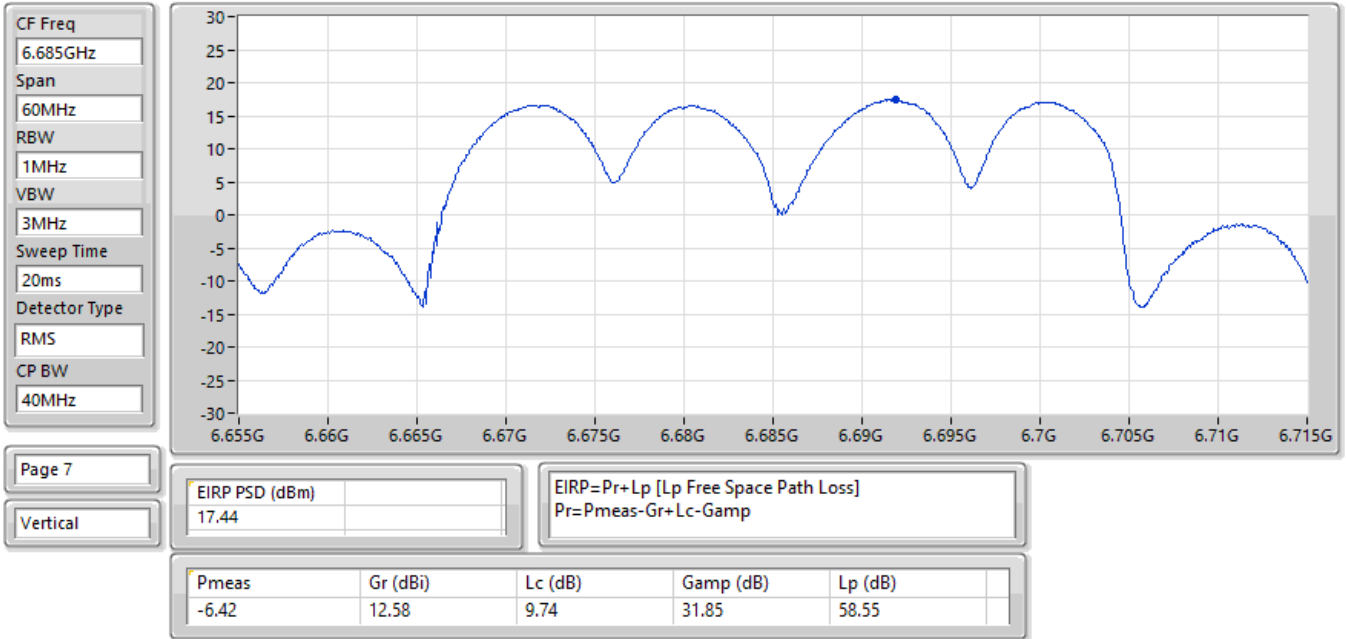
03/03/2026

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



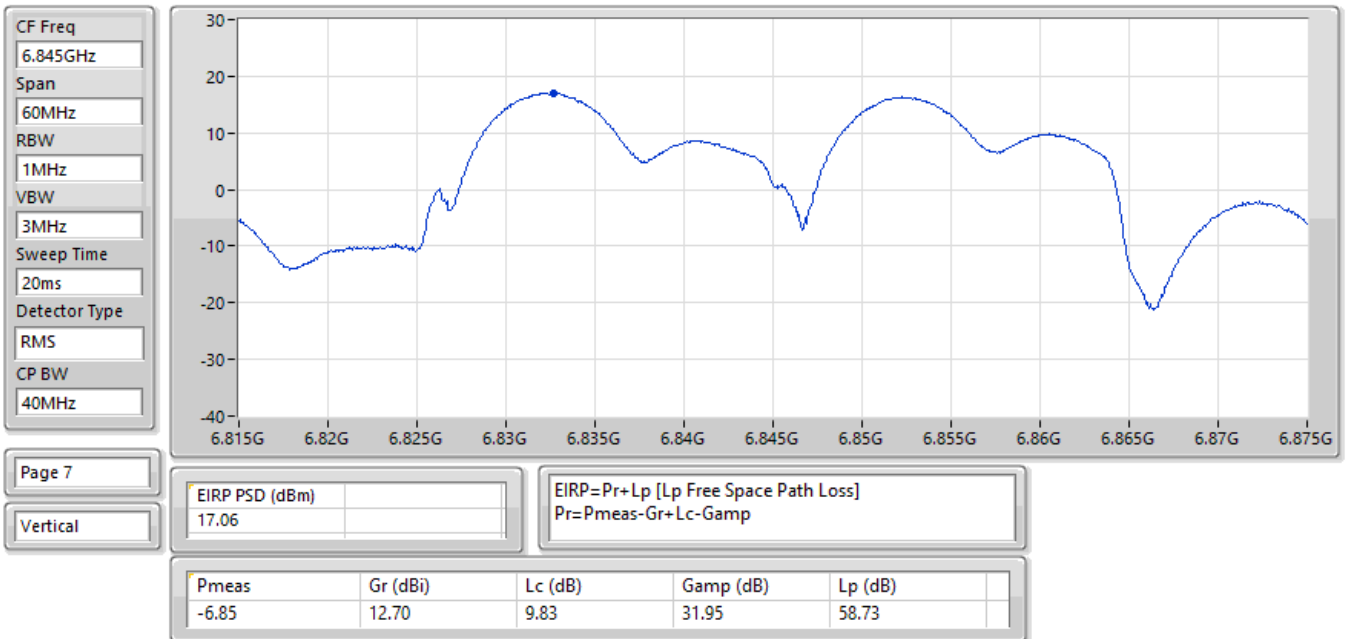
04/03/2026

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



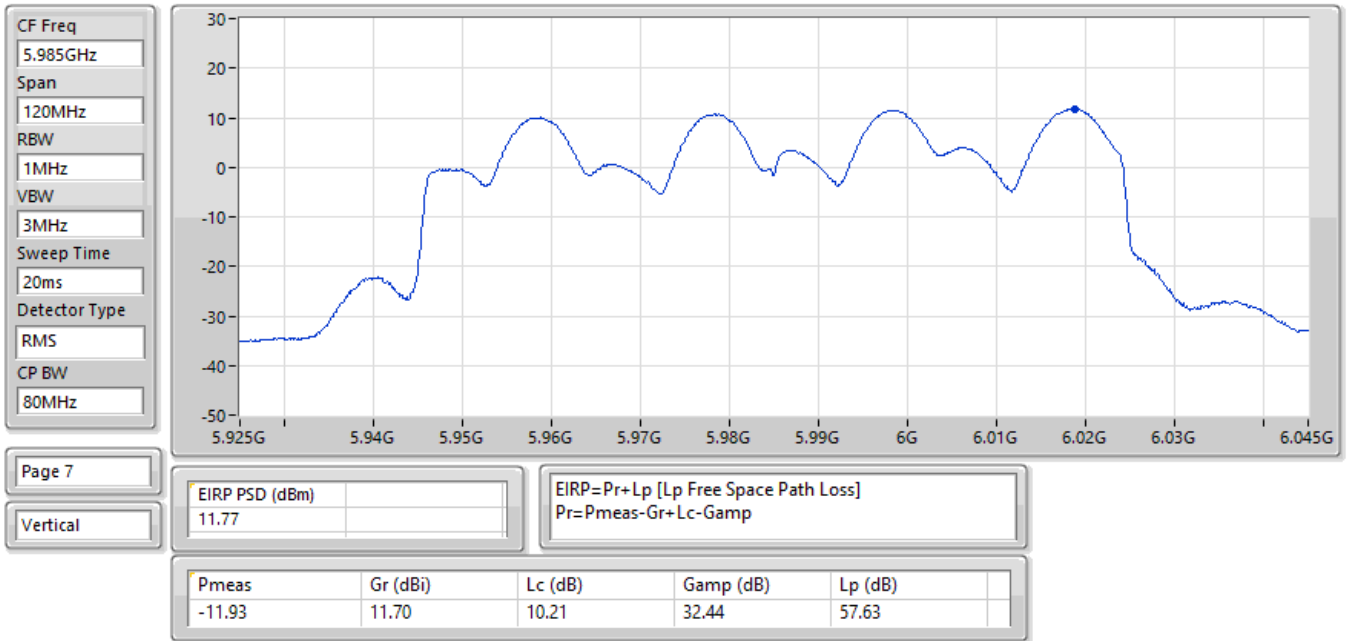
04/03/2026

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



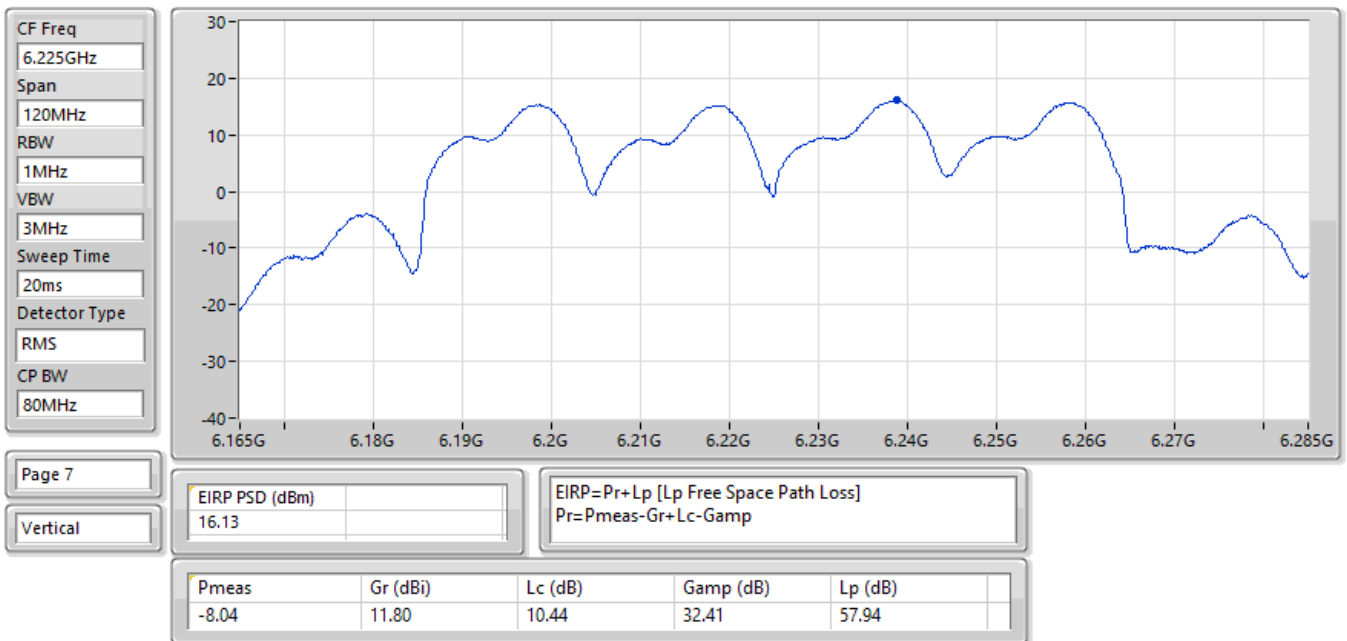
05/02/2026

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



04/03/2026

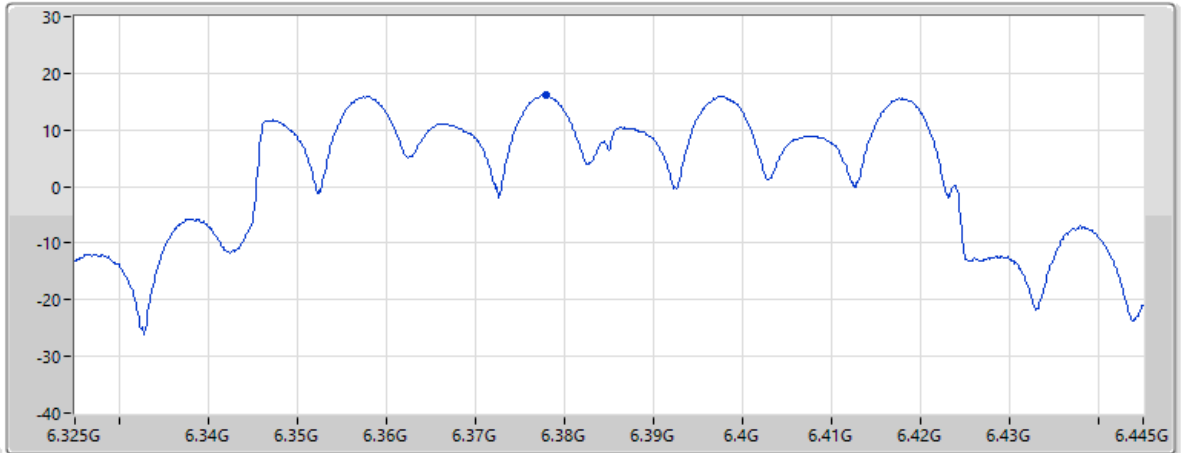
EIRP PSD;Band:6.2G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6225MHz;TX



04/03/2026

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

CF Freq
6.385GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



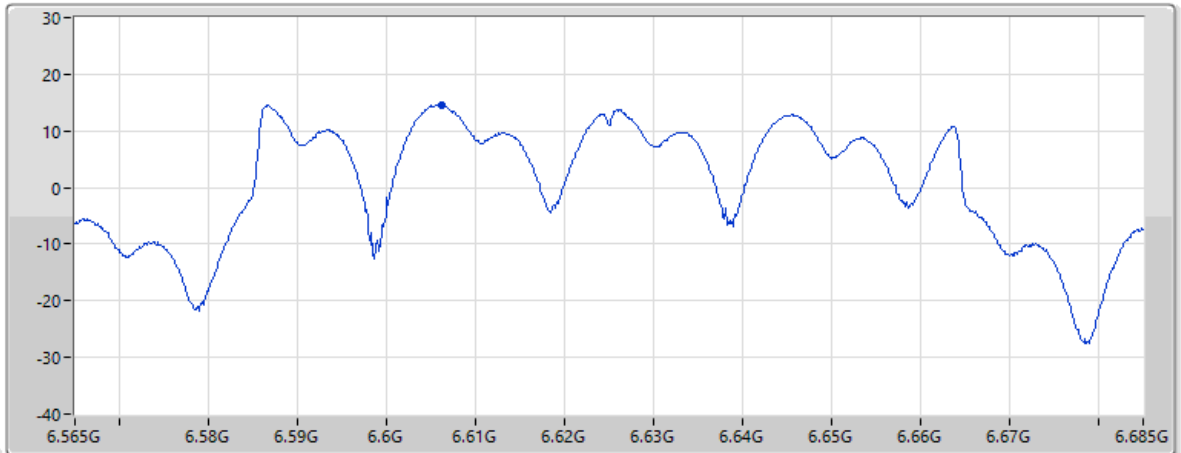
Page 8
Horizontal

EIRP PSD (dBm)	16.08	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.65	11.64	10.62	32.39	58.14

04/03/2026

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

CF Freq
6.625GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz

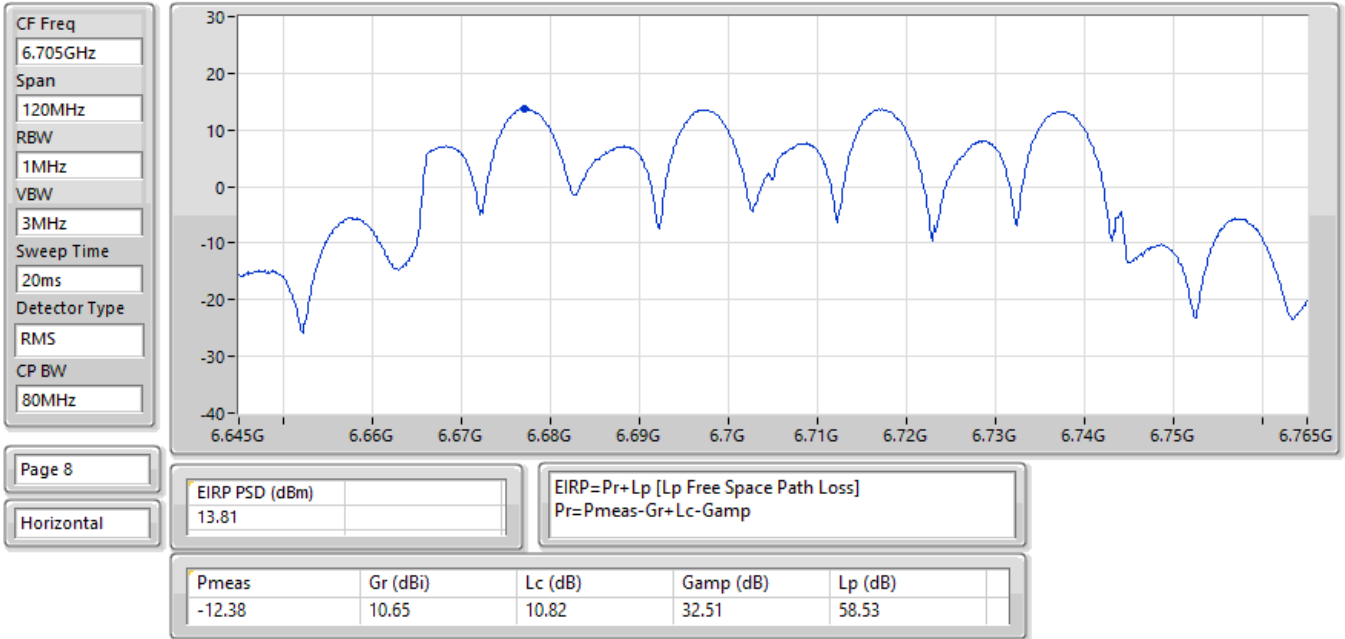


Page 8
Horizontal

EIRP PSD (dBm)	14.59	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-11.38	10.70	10.69	32.46	58.44

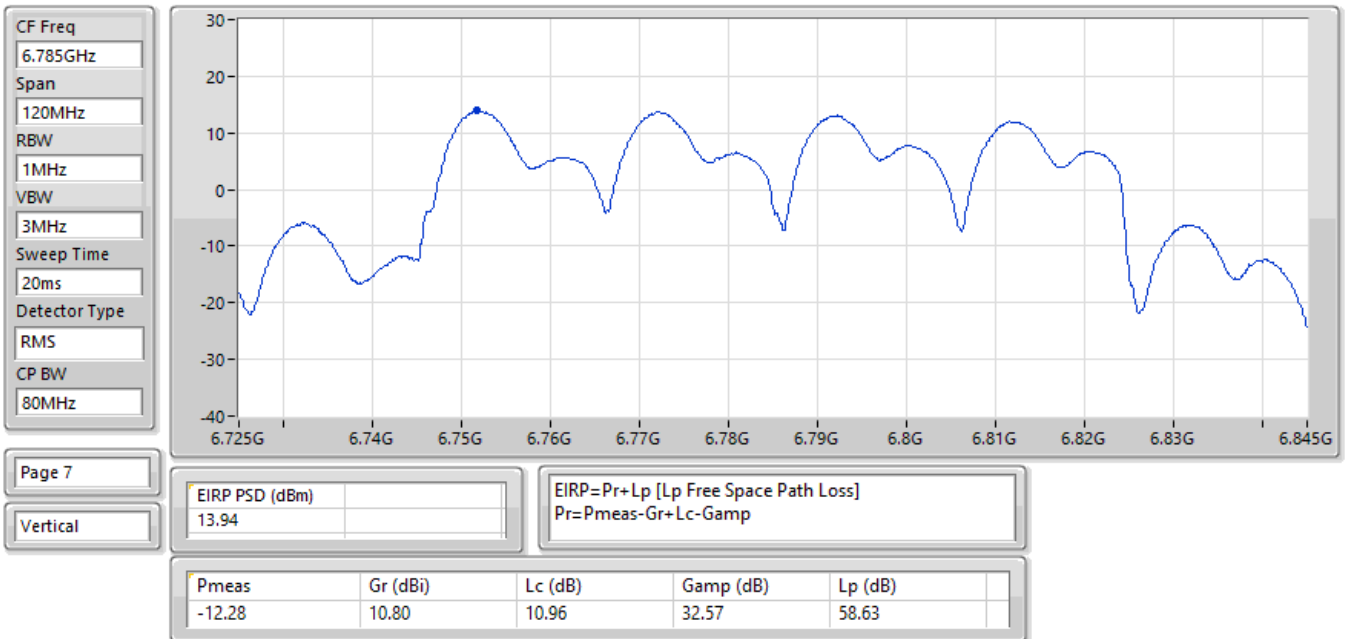
04/03/2026

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



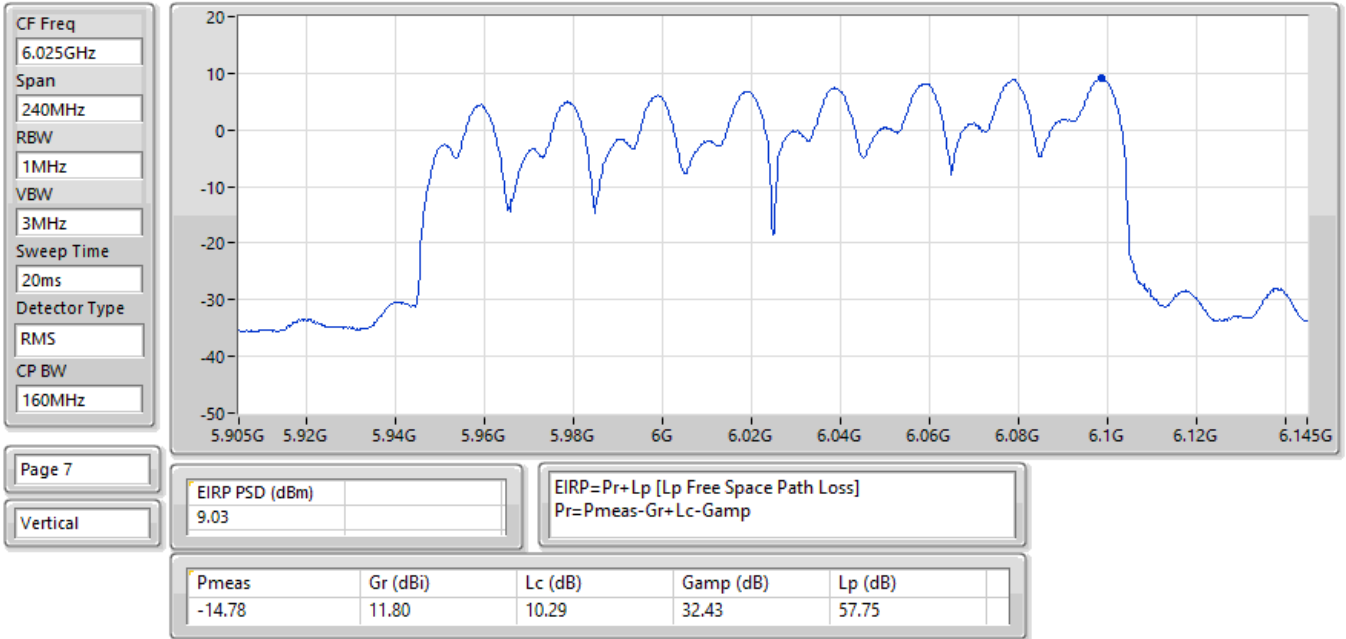
04/03/2026

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



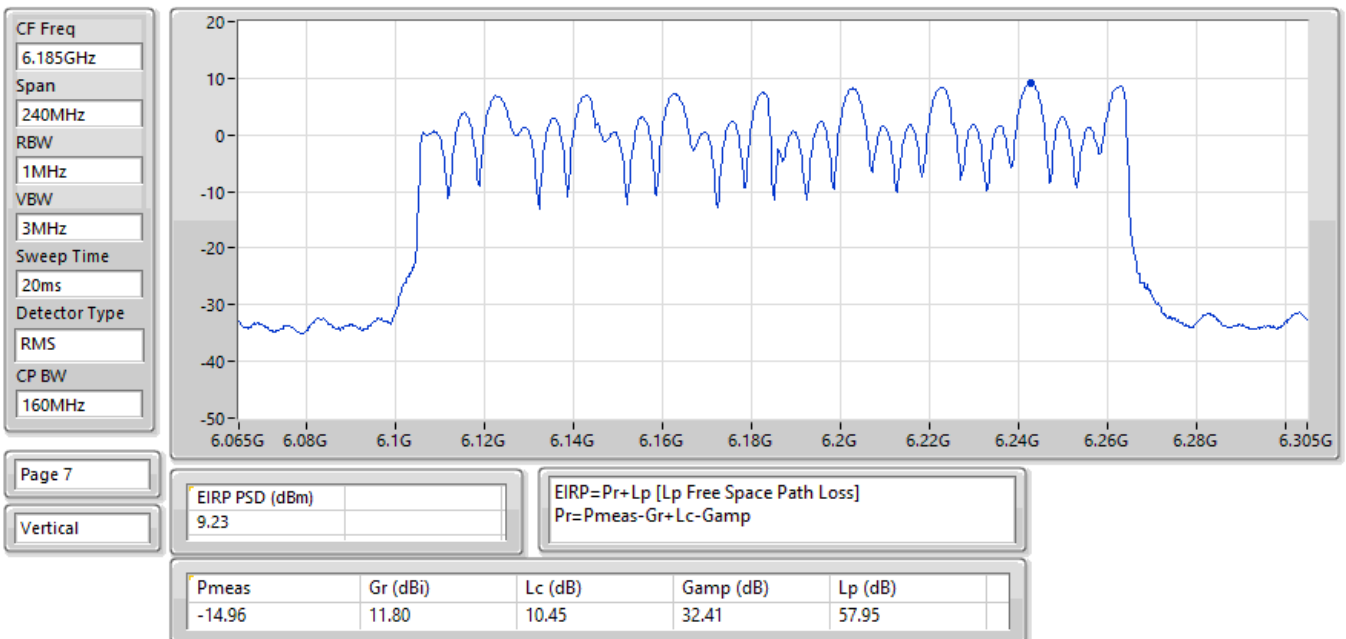
13/02/2026

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



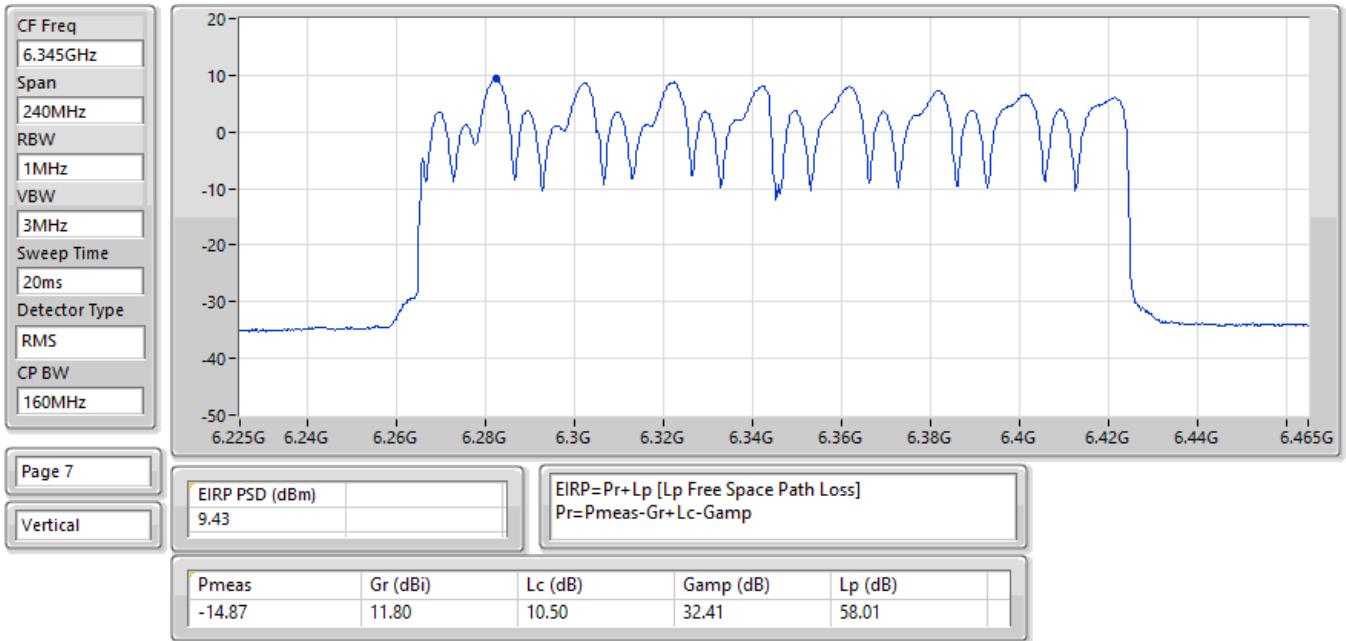
06/03/2026

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



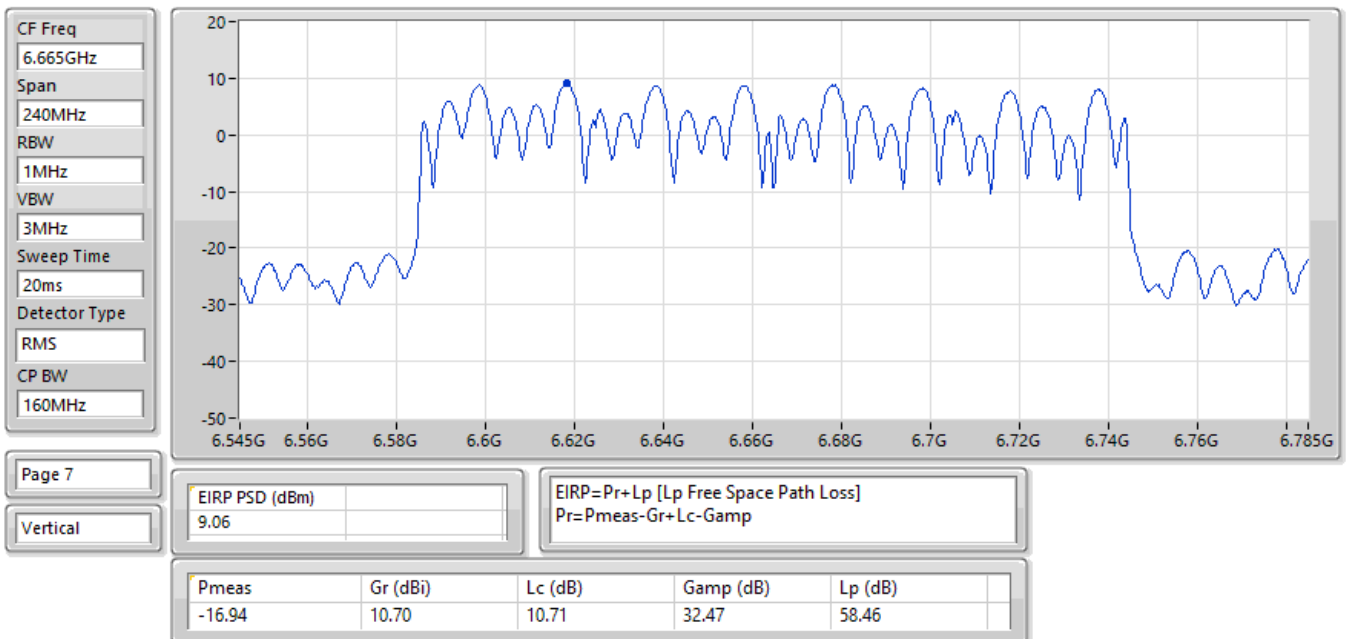
06/03/2026

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



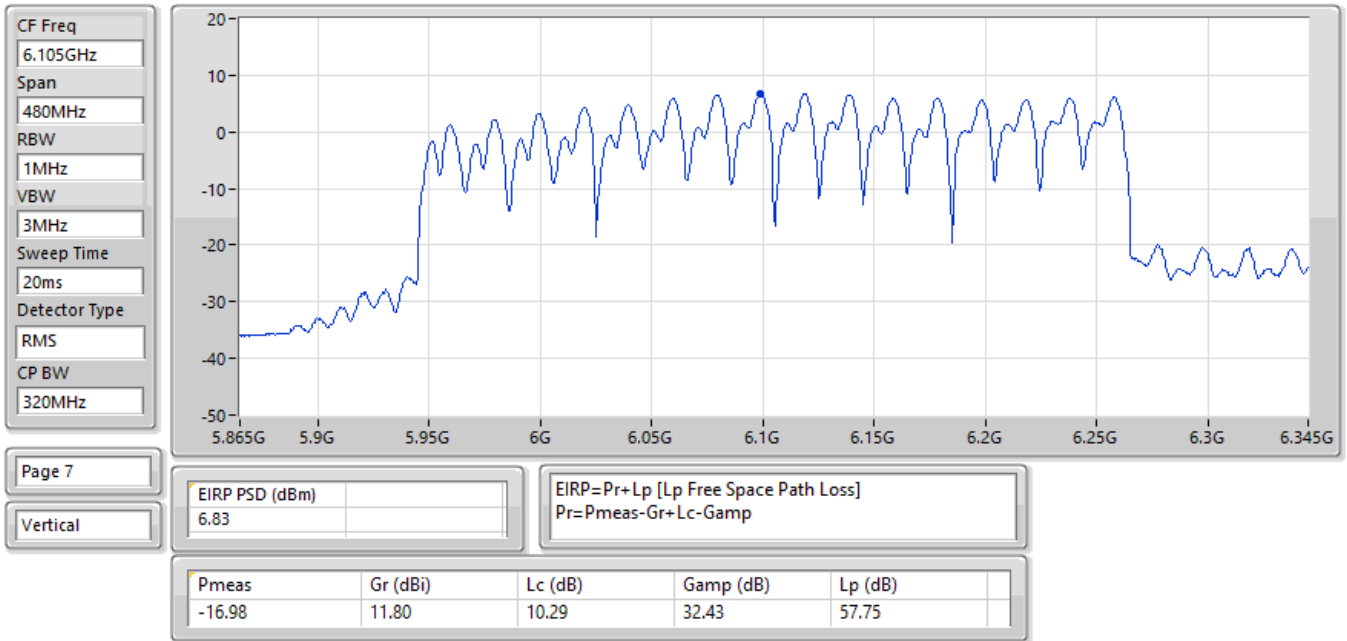
04/03/2026

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



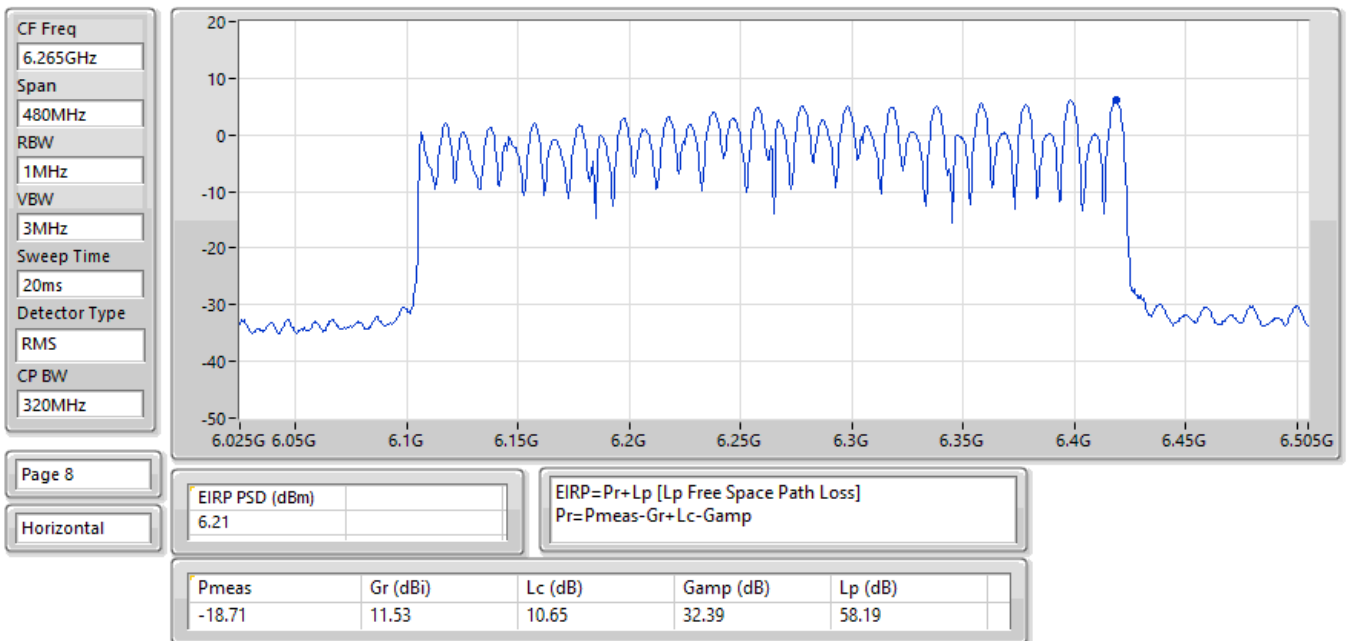
06/03/2026

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



05/03/2026

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





Radiated PSD_Test Mode: Mode 2

Appendix D.2

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	19.38
802.11be EHT40-BF_Nss1,(MCS0)_4TX	18.27
802.11be EHT80-BF_Nss1,(MCS0)_4TX	15.17
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.98
802.11be EHT320-BF_Nss1,(MCS0)_4TX	3.13
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.83
802.11be EHT40-BF_Nss1,(MCS0)_4TX	18.21
802.11be EHT80-BF_Nss1,(MCS0)_4TX	16.87
802.11be EHT160-BF_Nss1,(MCS0)_4TX	2.82

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

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	15.53	23.00
6195MHz	Pass	19.38	23.00
6415MHz	Pass	17.17	23.00
6535MHz	Pass	19.26	23.00
6695MHz	Pass	21.83	23.00
6855MHz	Pass	20.23	23.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	11.12	23.00
6205MHz	Pass	18.27	23.00
6405MHz	Pass	15.81	23.00
6565MHz	Pass	18.21	23.00
6685MHz	Pass	17.85	23.00
6845MHz	Pass	13.58	23.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	9.38	23.00
6225MHz	Pass	15.17	23.00
6385MHz	Pass	12.82	23.00
6625MHz	Pass	16.87	23.00
6705MHz	Pass	14.21	23.00
6785MHz	Pass	15.41	23.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	2.22	23.00
6185MHz	Pass	2.44	23.00
6345MHz	Pass	4.98	23.00
6665MHz	Pass	2.82	23.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	2.24	23.00
6265MHz	Pass	3.13	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.

22/04/2026

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

CF Freq
5.955GHz

Span
30MHz

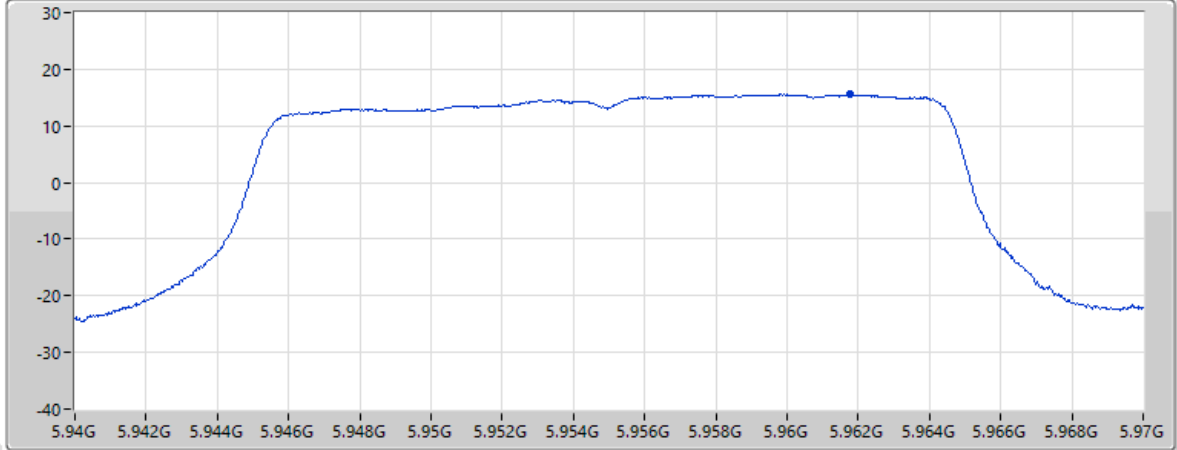
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

Vertical

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
15.53		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.55	13.30	9.10	43.37	57.55

22/04/2026

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

CF Freq
6.195GHz

Span
30MHz

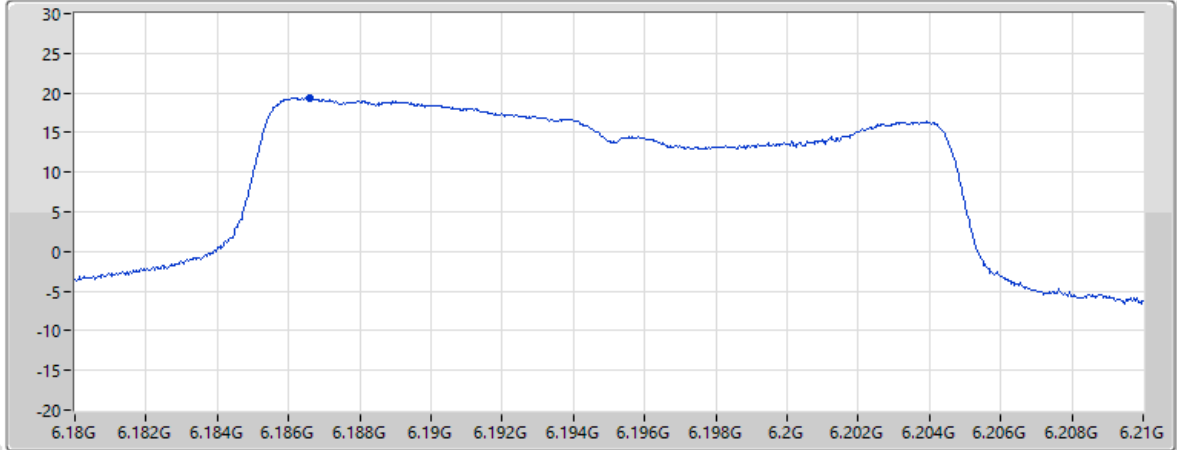
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 8

Horizontal

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
19.38		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.82	13.33	9.26	43.24	57.87

22/04/2026

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

CF Freq
6.415GHz

Span
30MHz

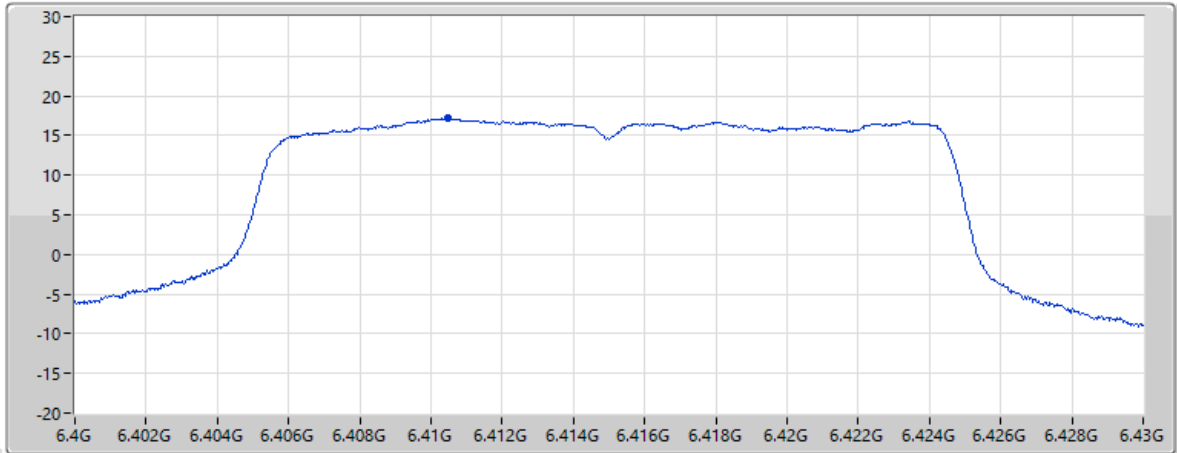
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

Vertical

EIRP PSD (dBm)	17.17	EIRP=Pr+Lp [Lp Free Space Path Loss]	Pr=Pmeas-Gr+Lc-Gamp
Pmeas	5.37	Gr (dBi)	12.78
Lc (dB)	9.52	Gamp (dB)	43.12
Lp (dB)	58.18		

22/04/2026

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

CF Freq
6.535GHz

Span
30MHz

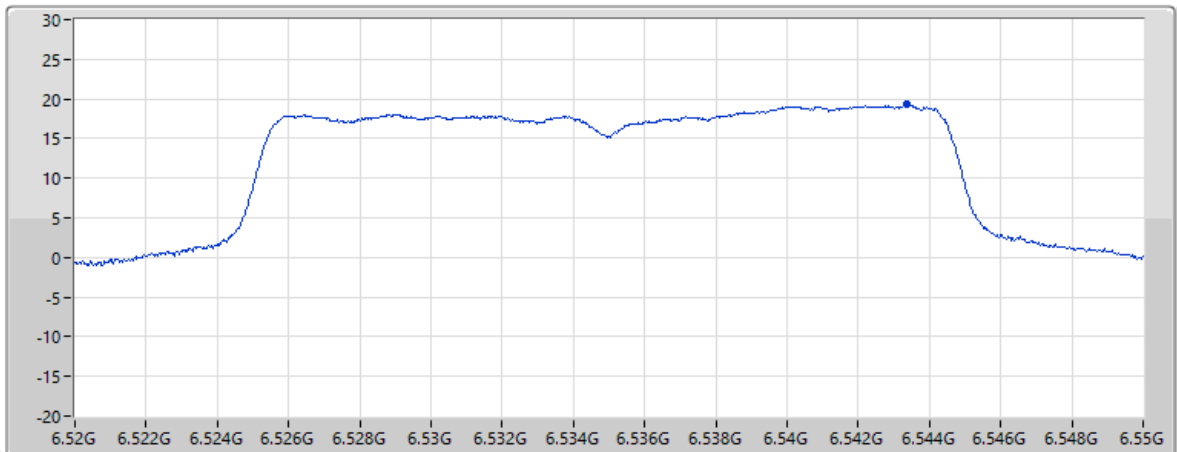
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



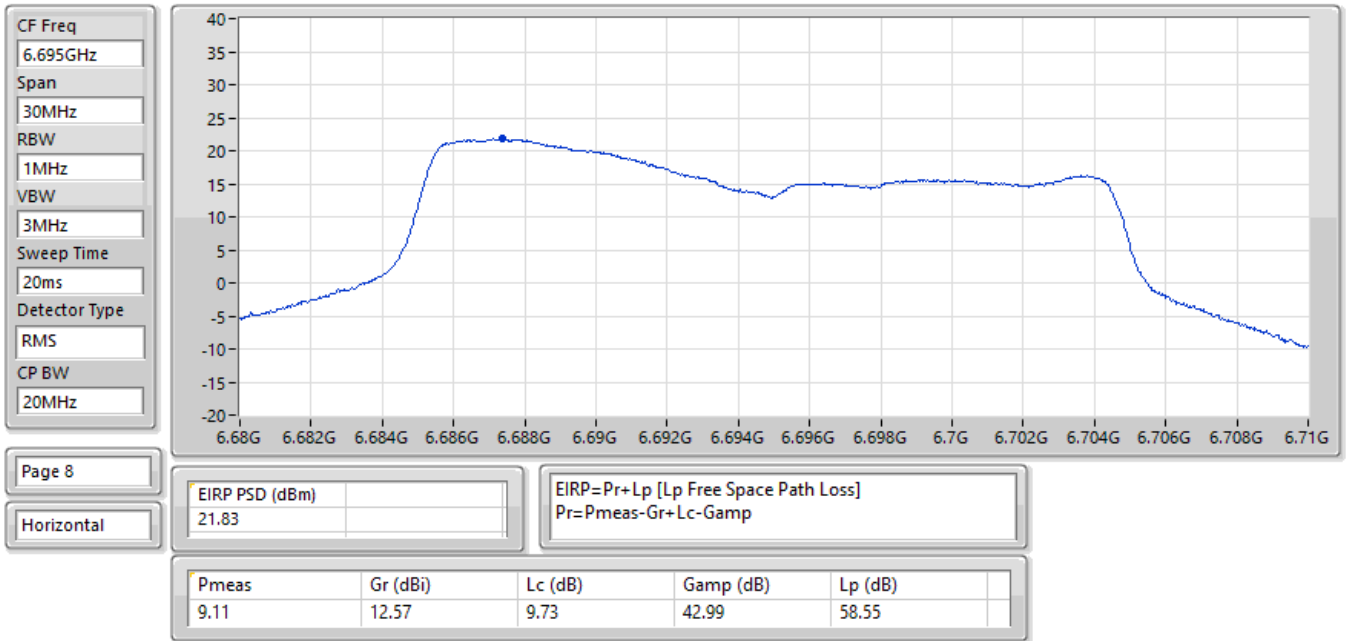
Page 7

Vertical

EIRP PSD (dBm)	19.26	EIRP=Pr+Lp [Lp Free Space Path Loss]	Pr=Pmeas-Gr+Lc-Gamp
Pmeas	6.73	Gr (dBi)	12.41
Lc (dB)	9.63	Gamp (dB)	43.05
Lp (dB)	58.36		

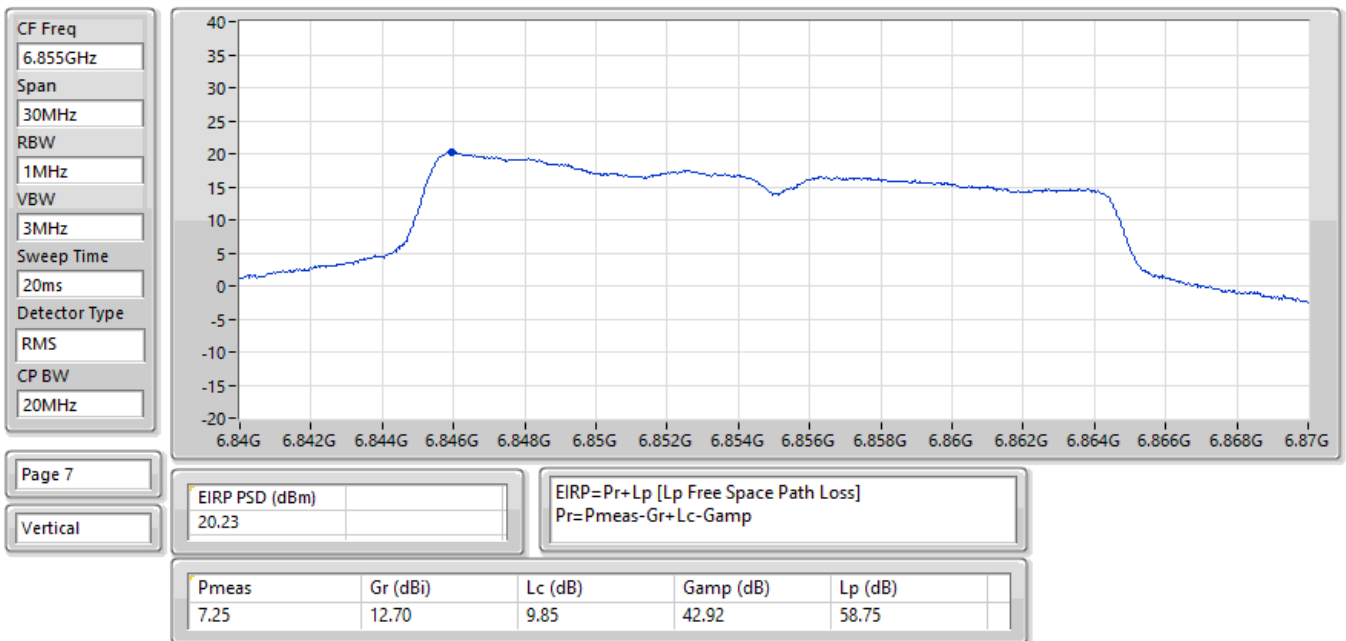
22/04/2026

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



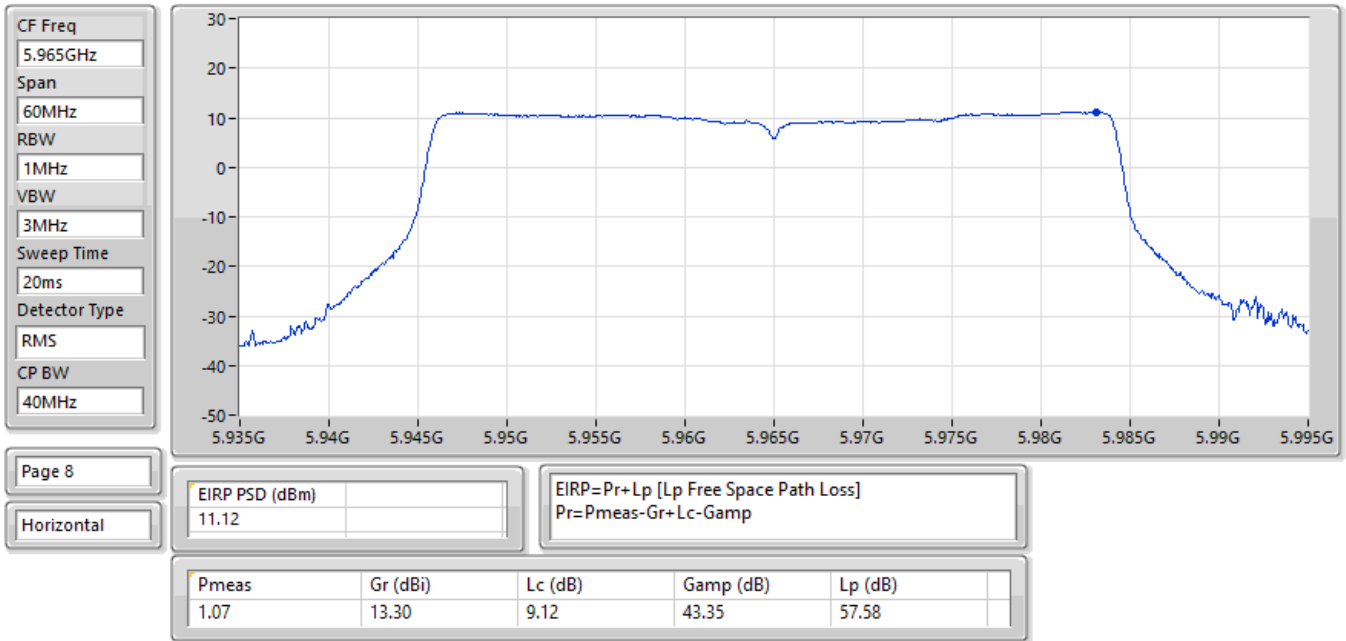
22/04/2026

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



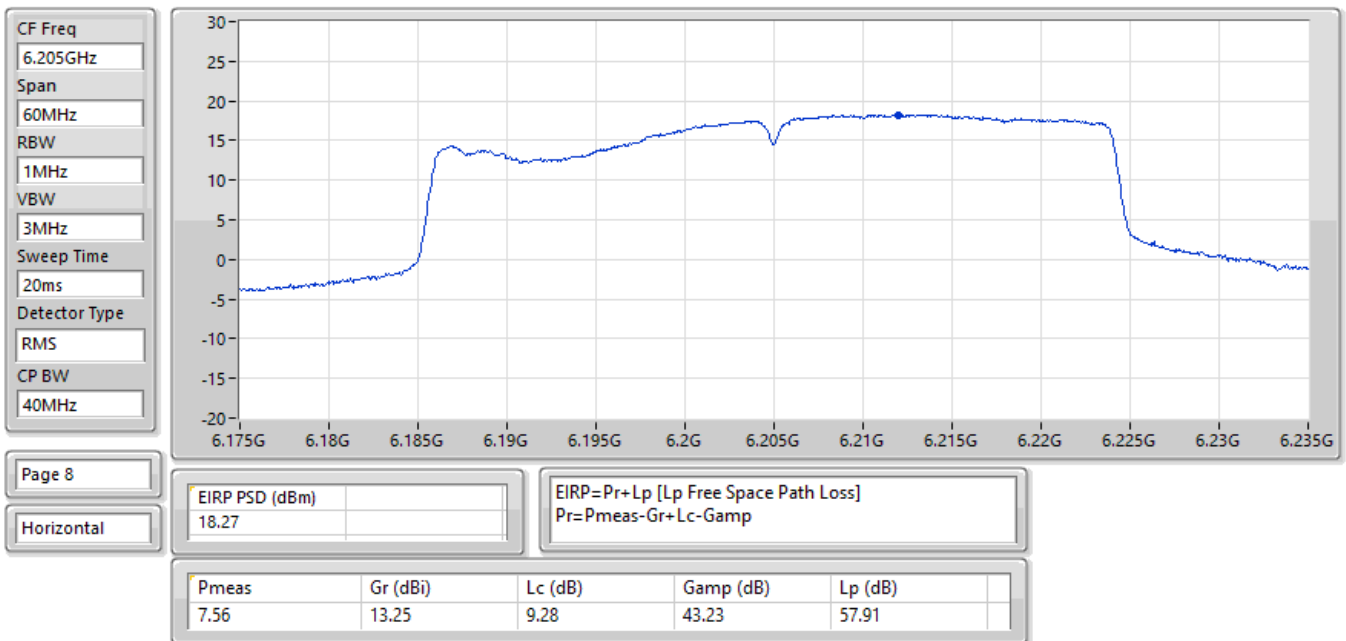
22/04/2026

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



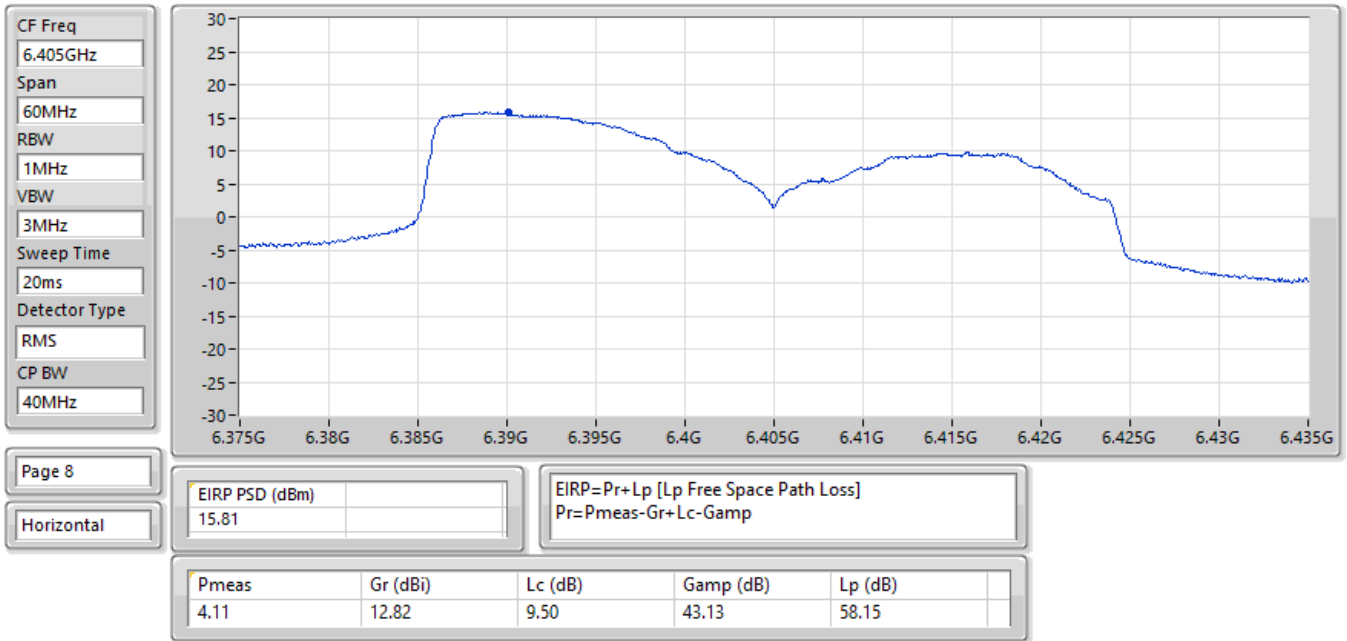
23/04/2026

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



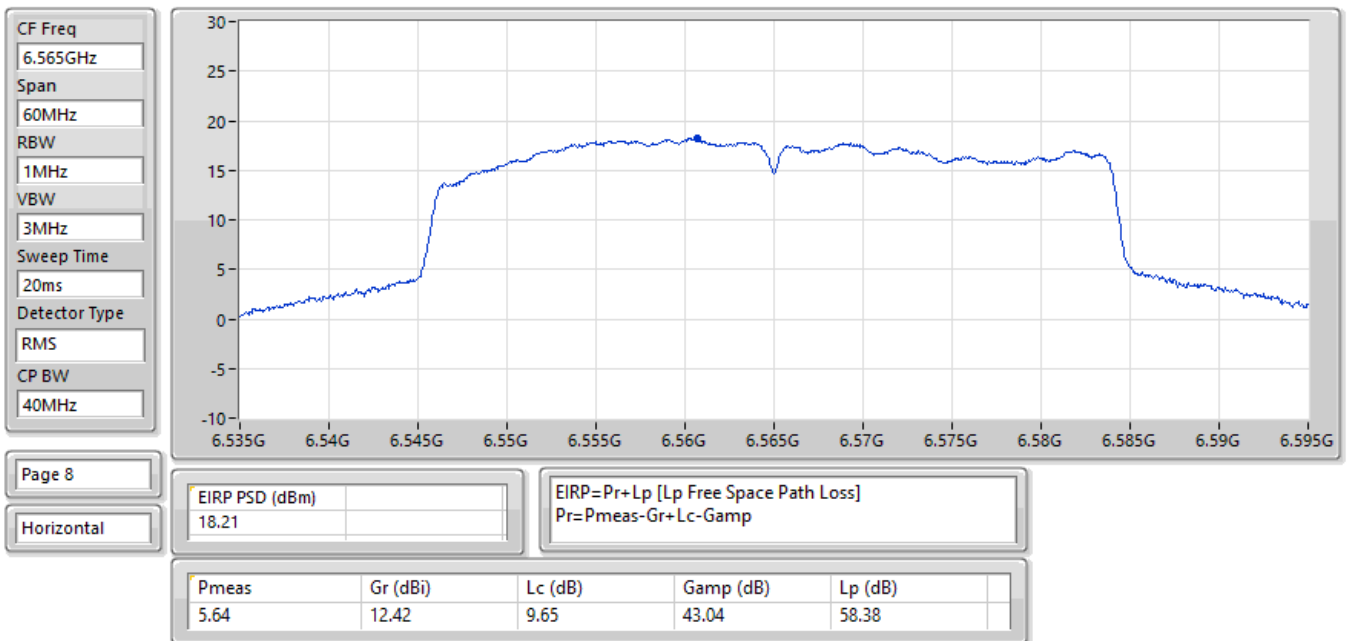
23/04/2026

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



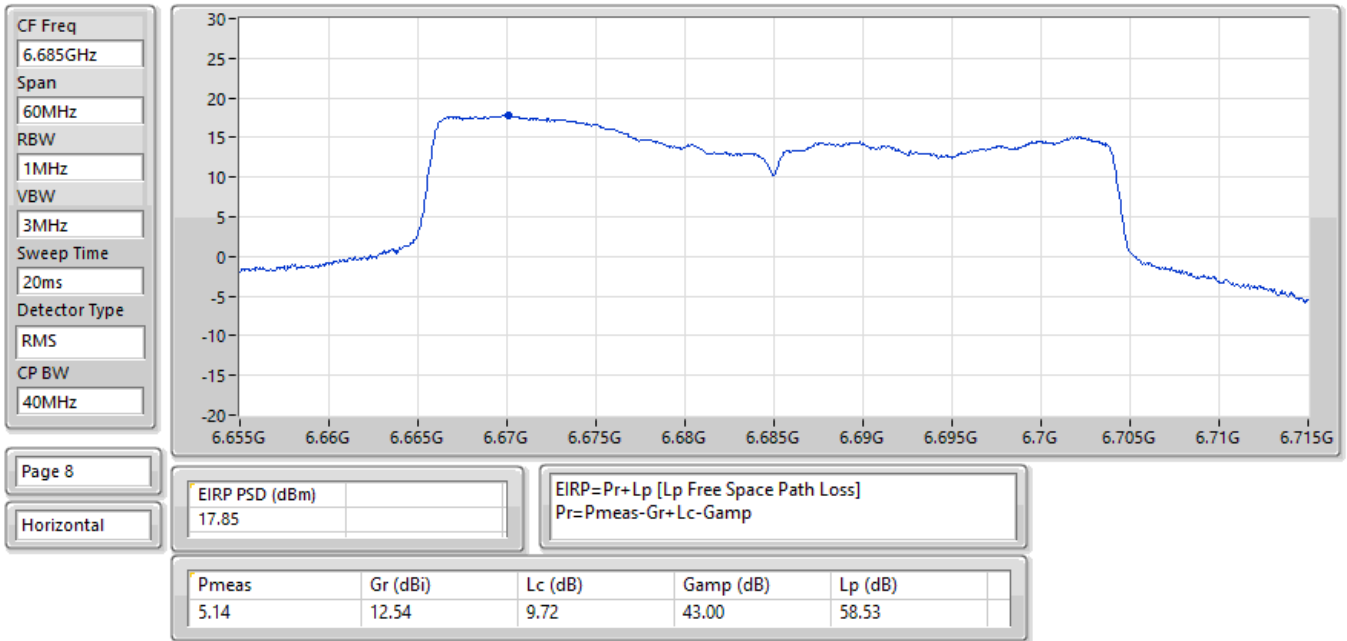
23/04/2026

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



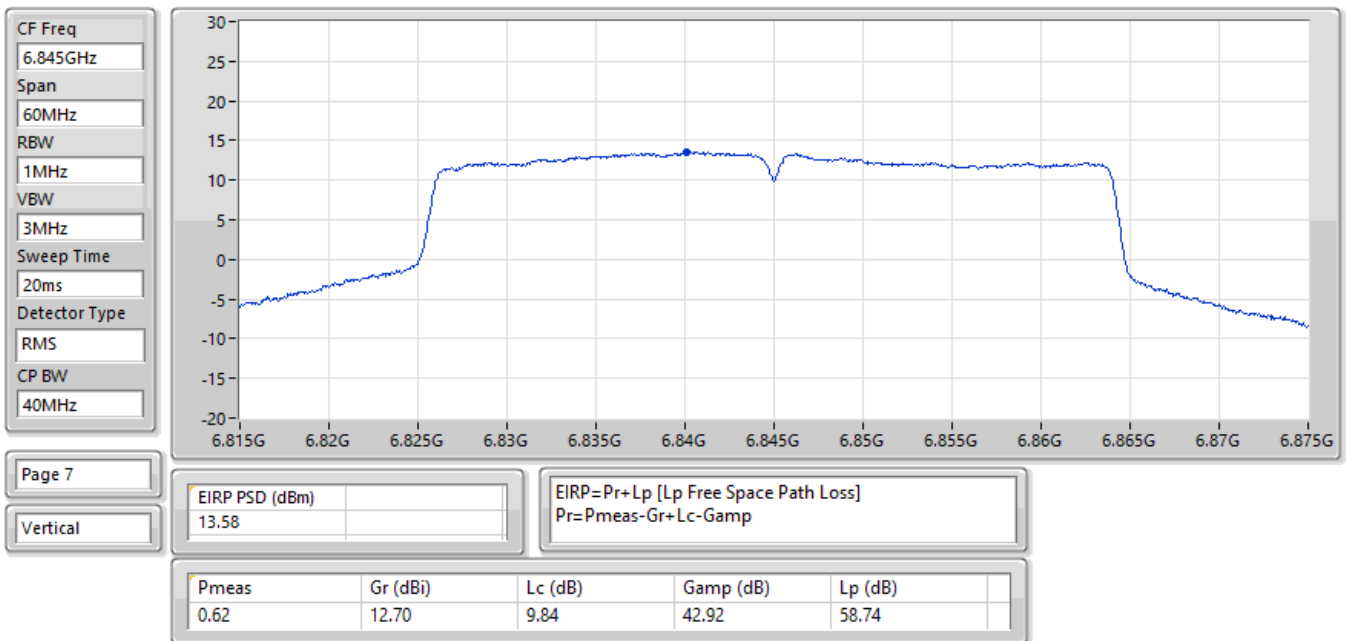
23/04/2026

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



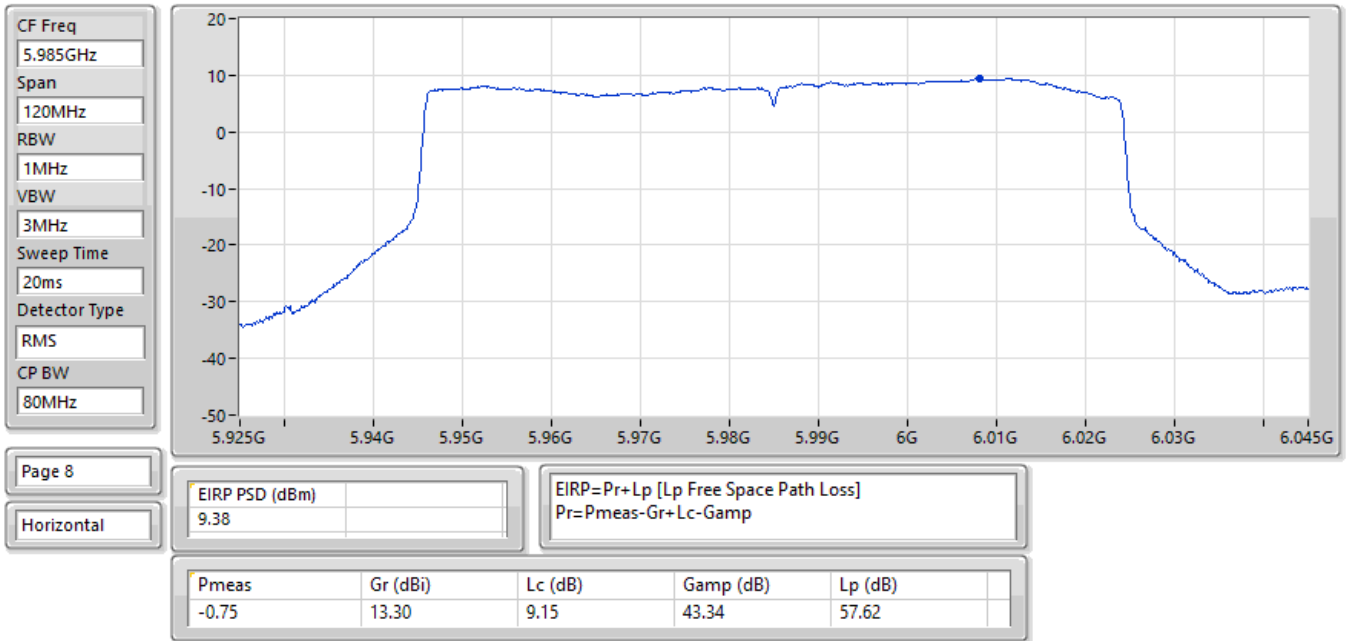
23/04/2026

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



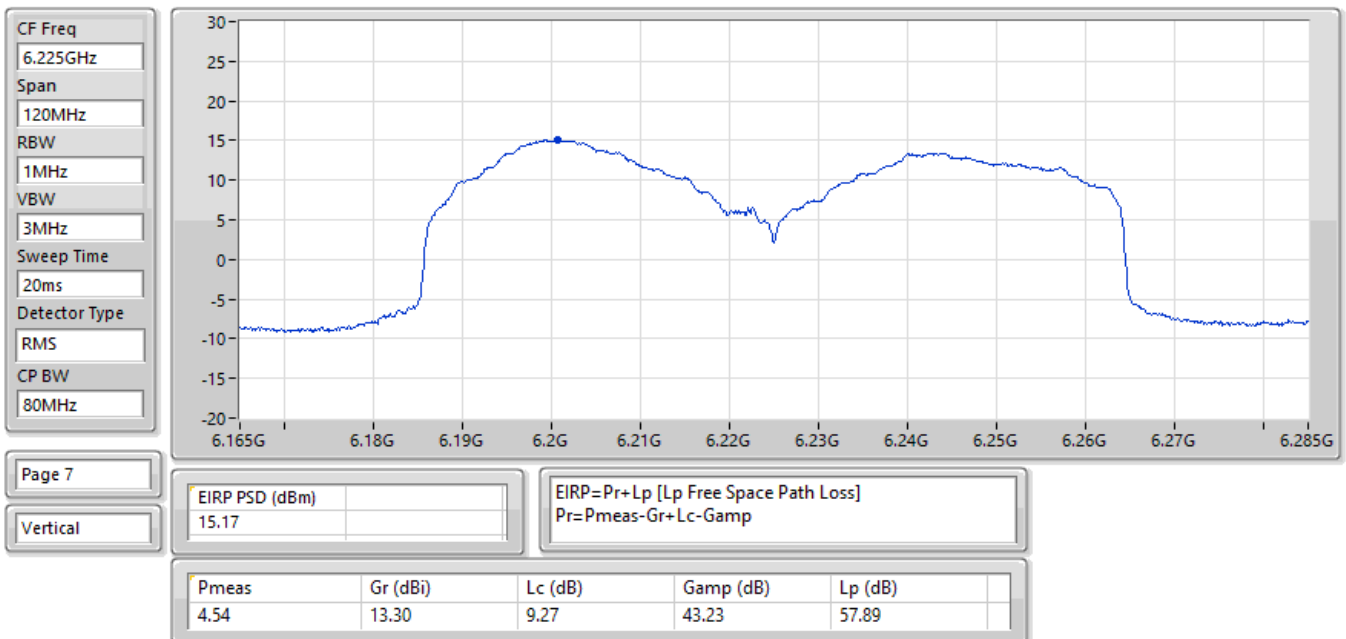
23/04/2026

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



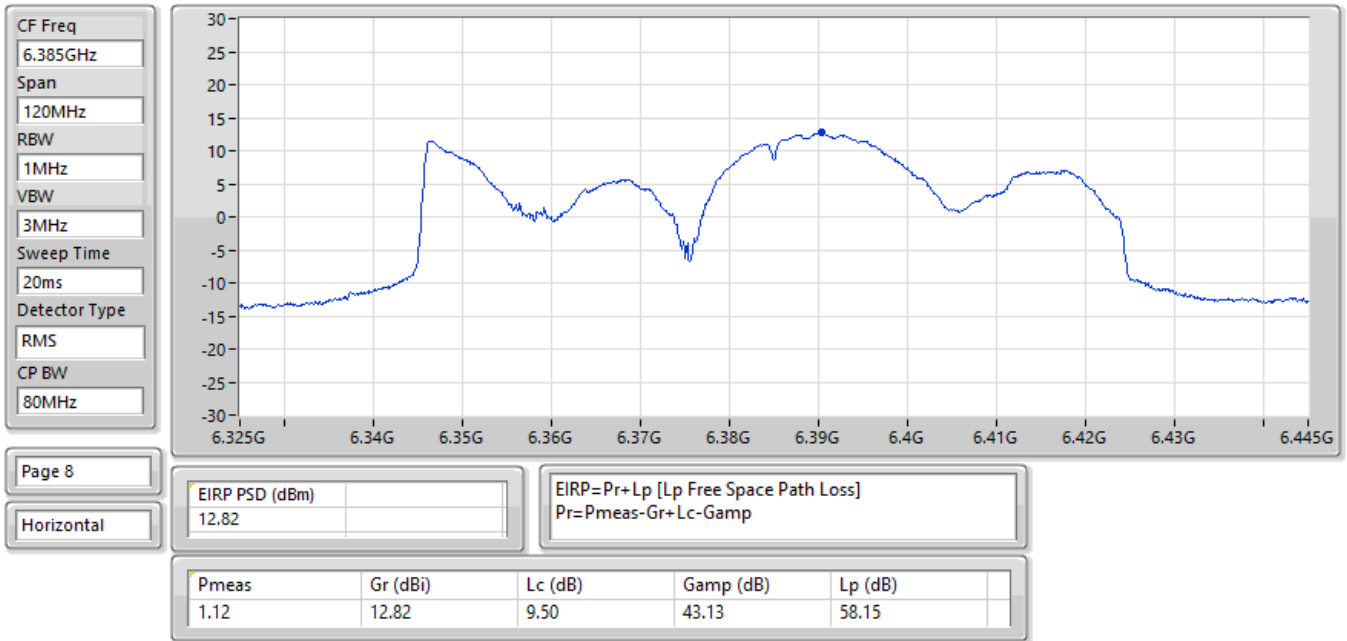
23/04/2026

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



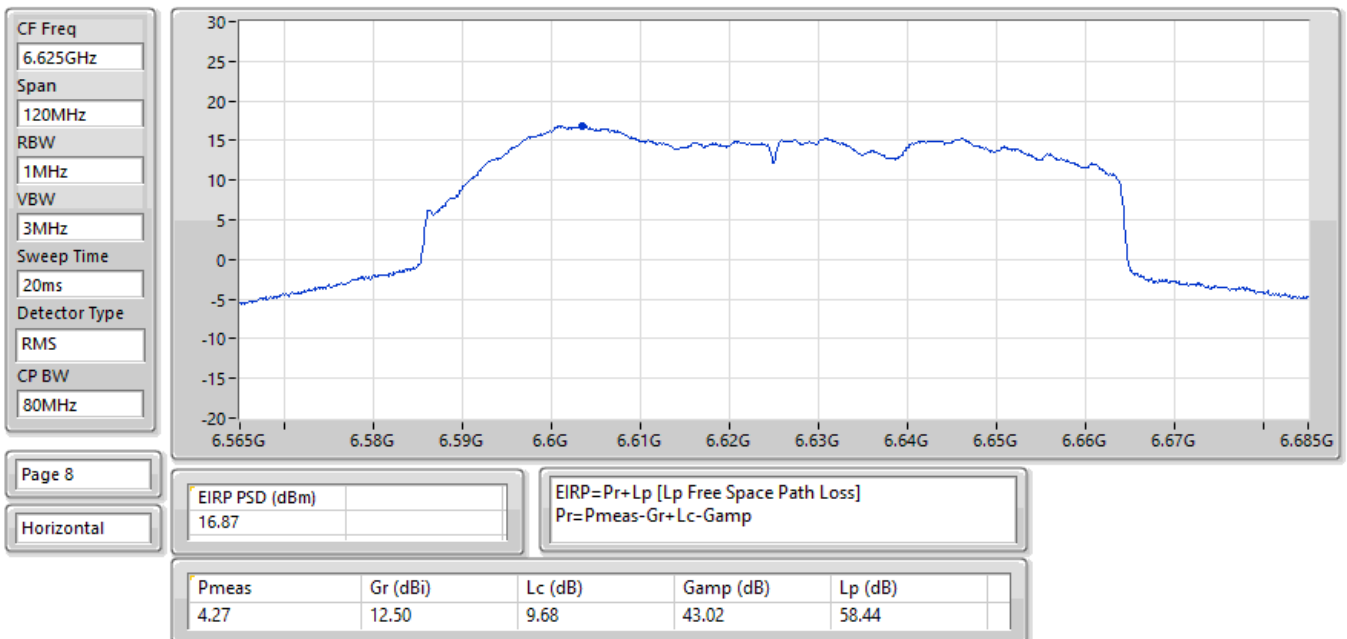
23/04/2026

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



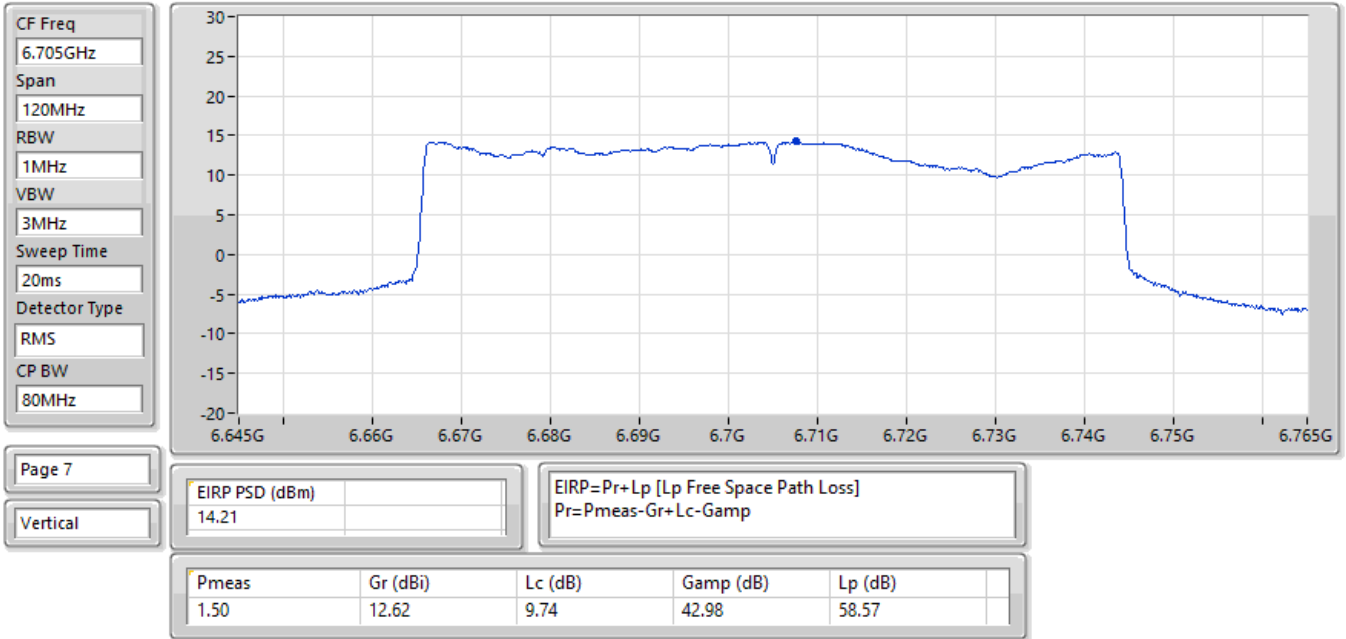
23/04/2026

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



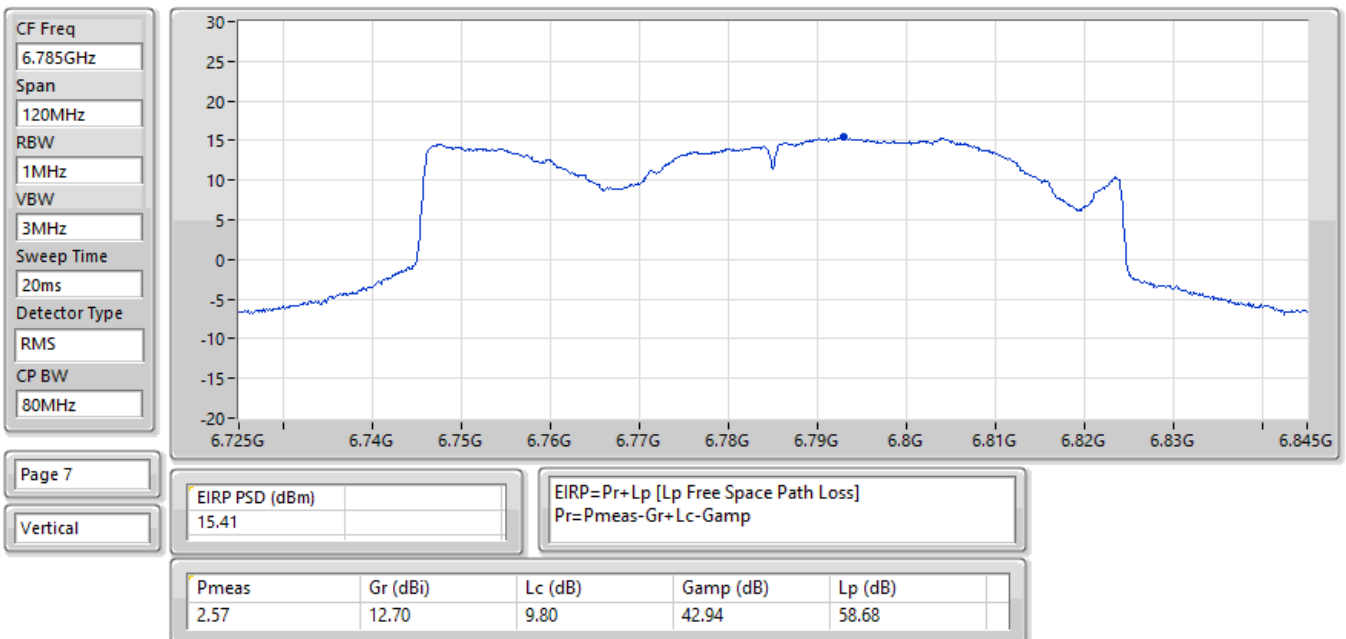
23/04/2026

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



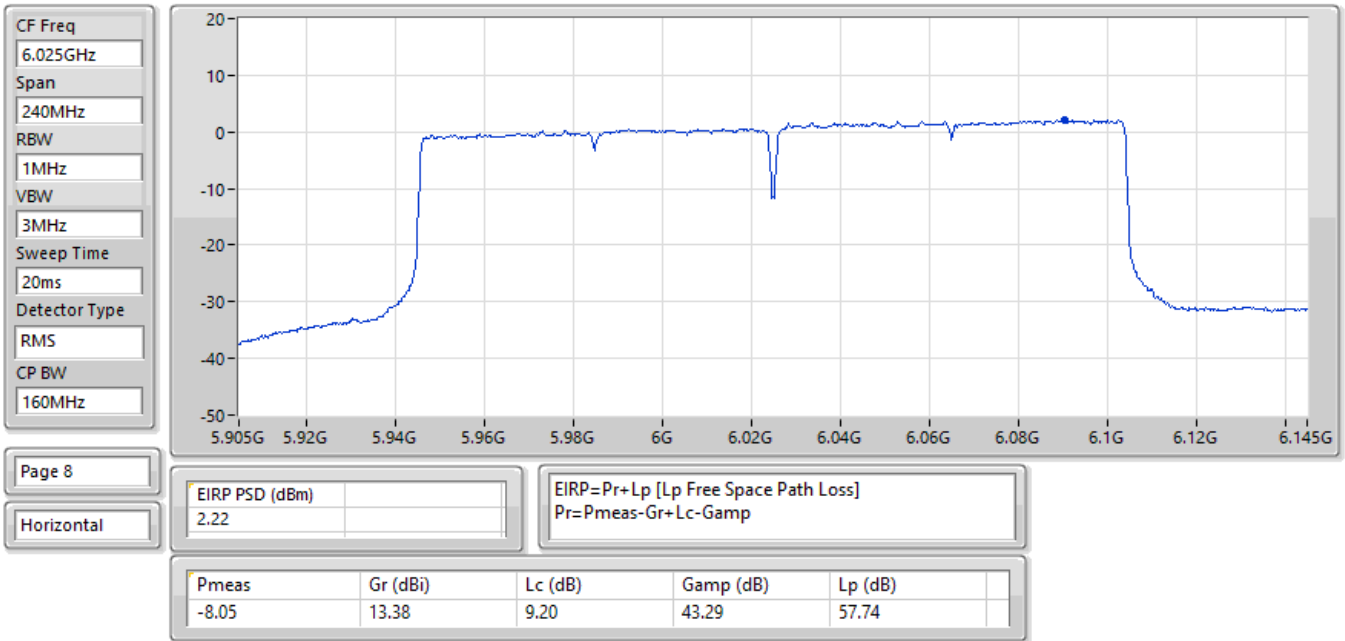
23/04/2026

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



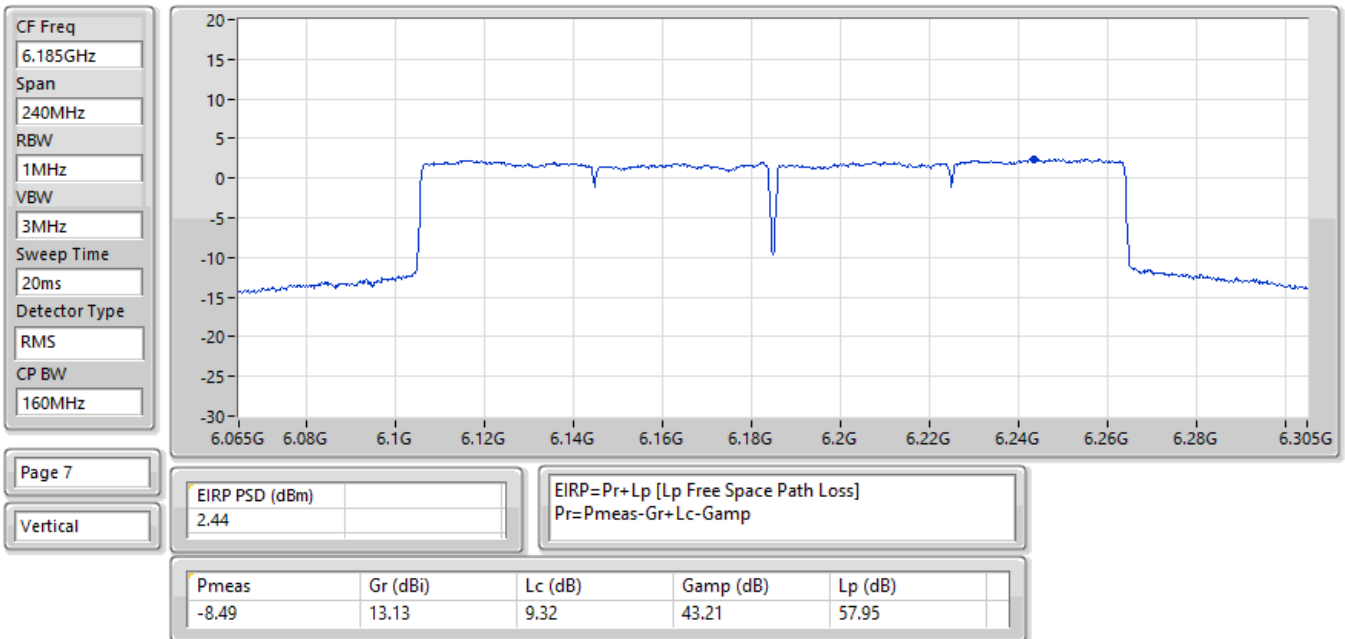
24/04/2026

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



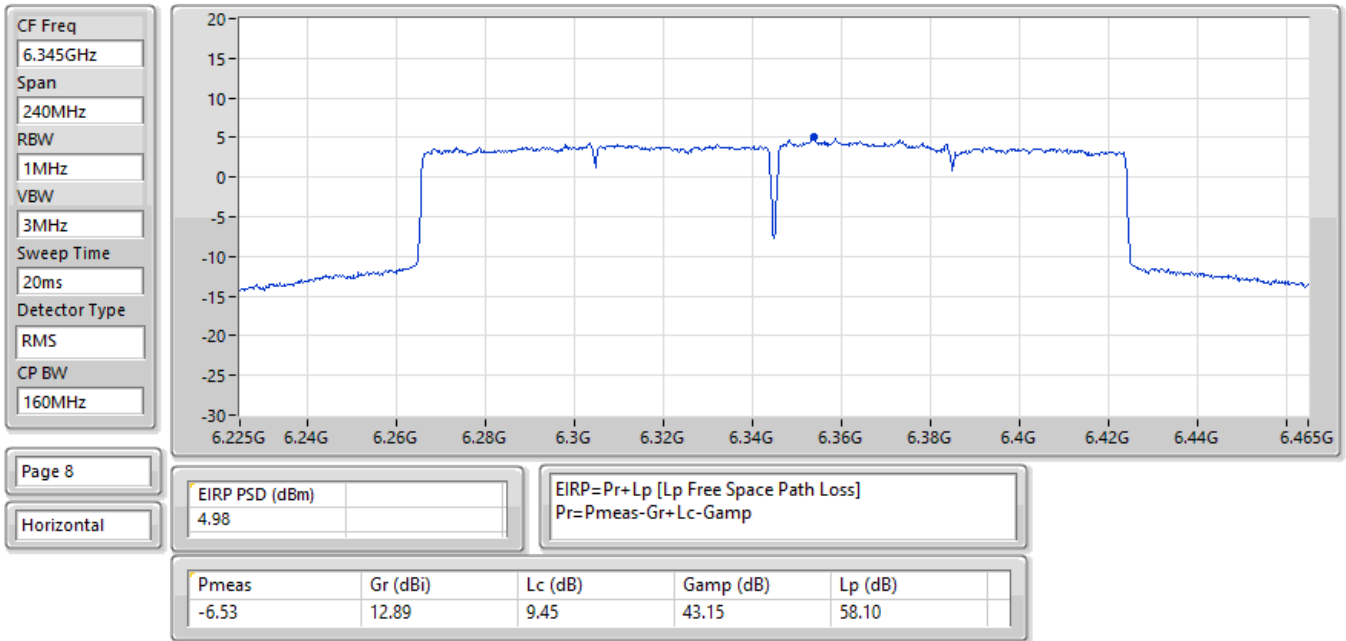
23/04/2026

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



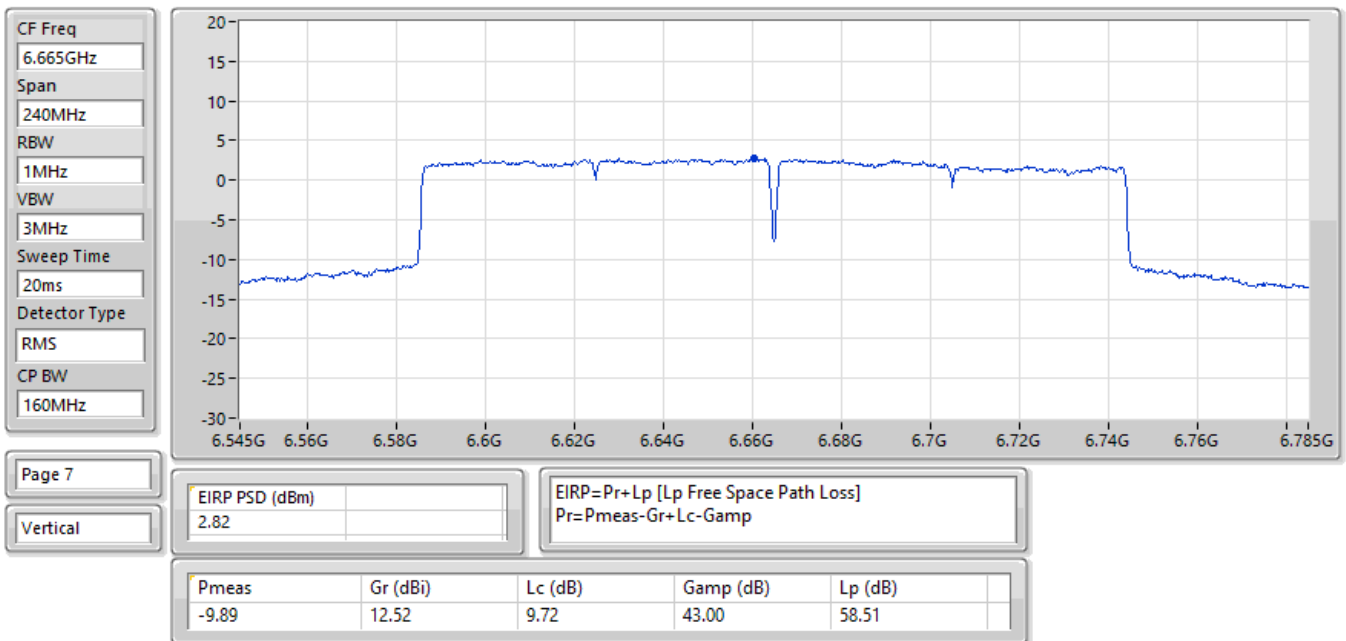
23/04/2026

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



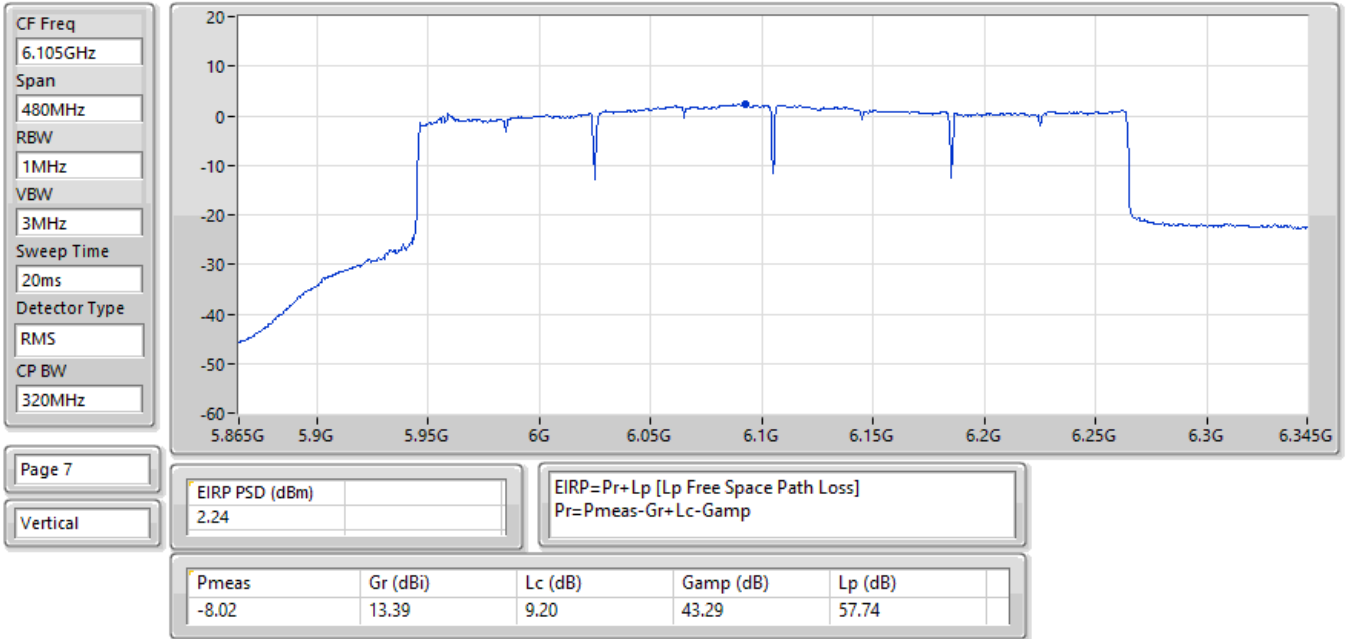
24/04/2026

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



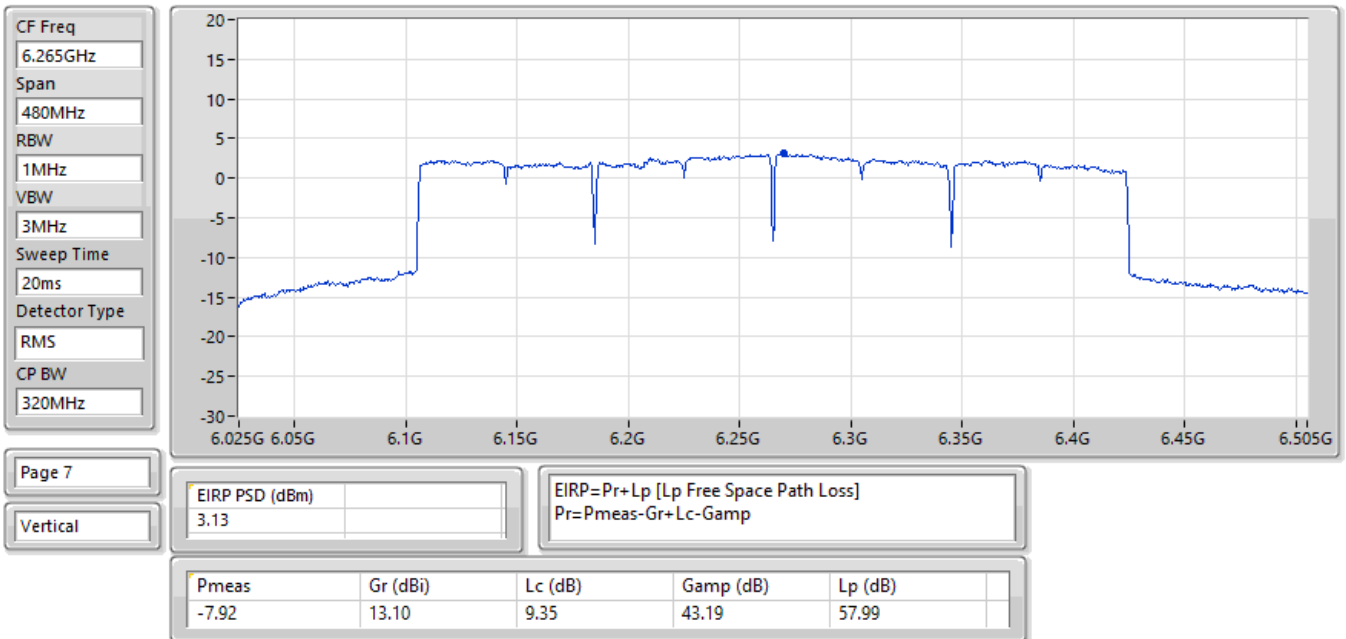
24/04/2026

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



24/04/2026

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





Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT80_Nss1,(MCS0)_4TX	11.67
802.11be EHT160_Nss1,(MCS0)_4TX	6.70
802.11be EHT320_Nss1,(MCS0)_4TX	6.61

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

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-
5985MHz	Pass	11.56	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-
5985MHz	Pass	11.67	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-
6025MHz	Pass	6.33	23.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-
6025MHz	Pass	6.70	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-
6025MHz	Pass	6.05	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-
6105MHz	Pass	6.61	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-
6105MHz	Pass	6.39	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-
6105MHz	Pass	6.36	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.

11/04/2026

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

CF Freq
5.985GHz

Span
120MHz

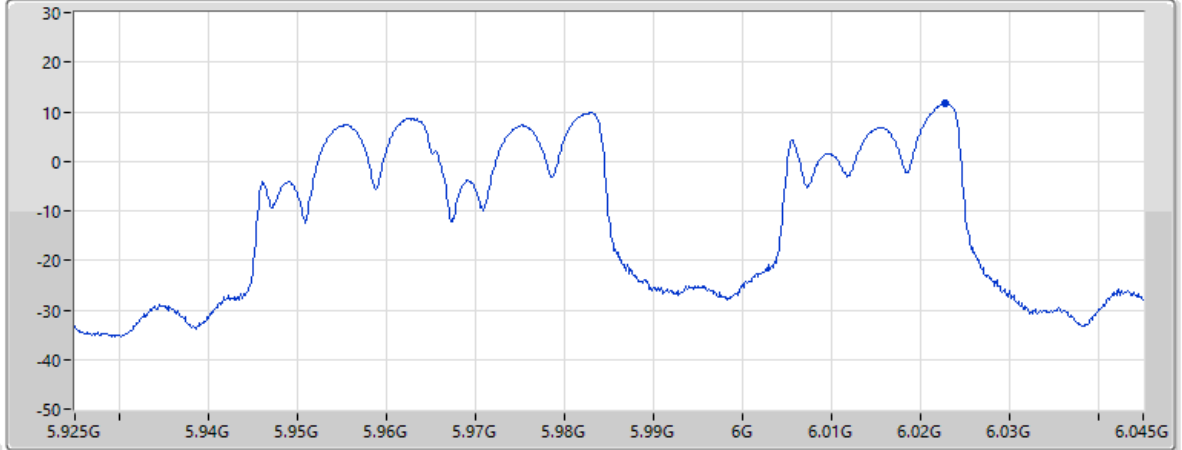
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

Vertical

EIRP PSD (dBm)

11.56

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-12.15

11.70

10.21

32.44

57.64

11/04/2026

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

CF Freq
5.985GHz

Span
120MHz

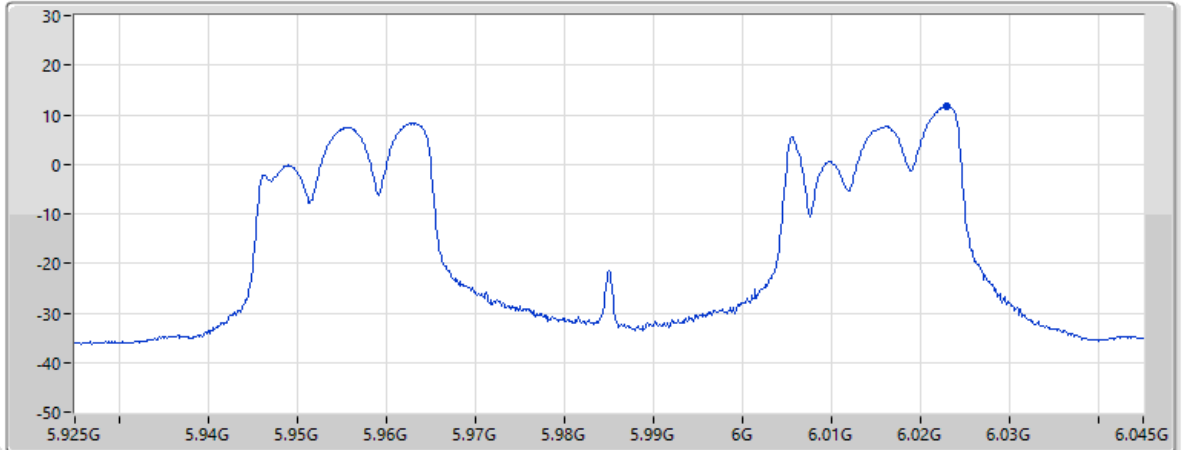
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

Vertical

EIRP PSD (dBm)

11.67

EIRP=Pr+Lp [Lp Free Space Path Loss]

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-12.04

11.70

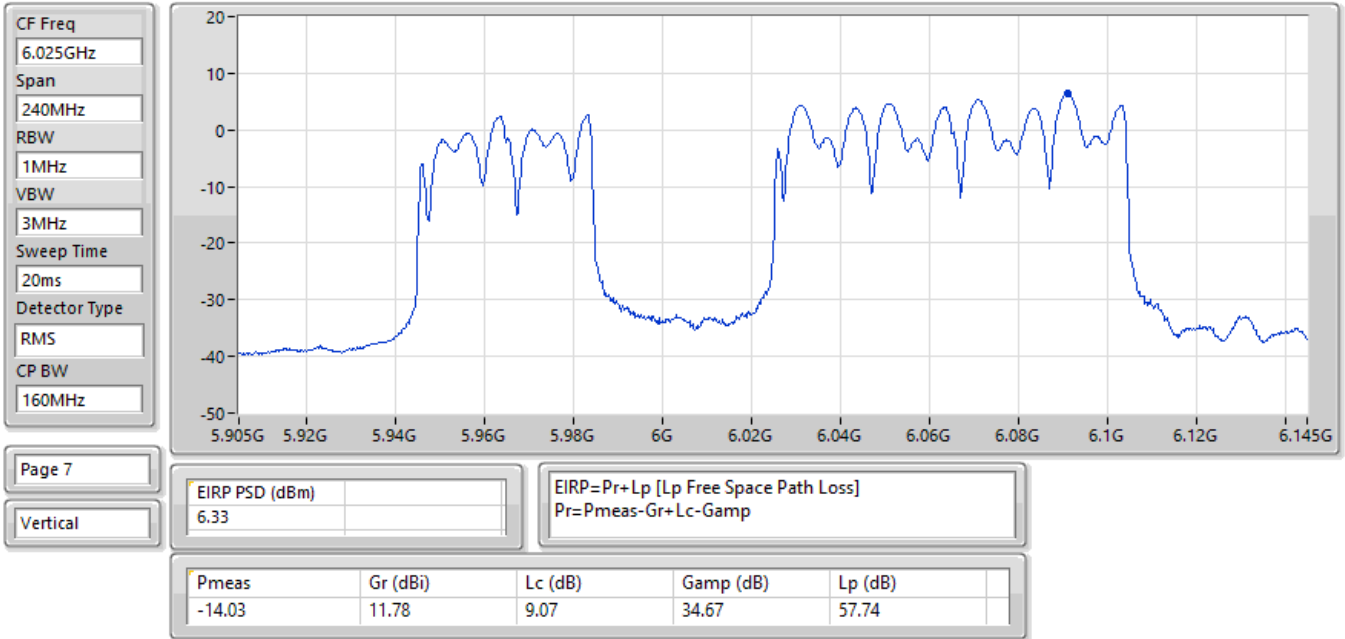
10.21

32.44

57.64

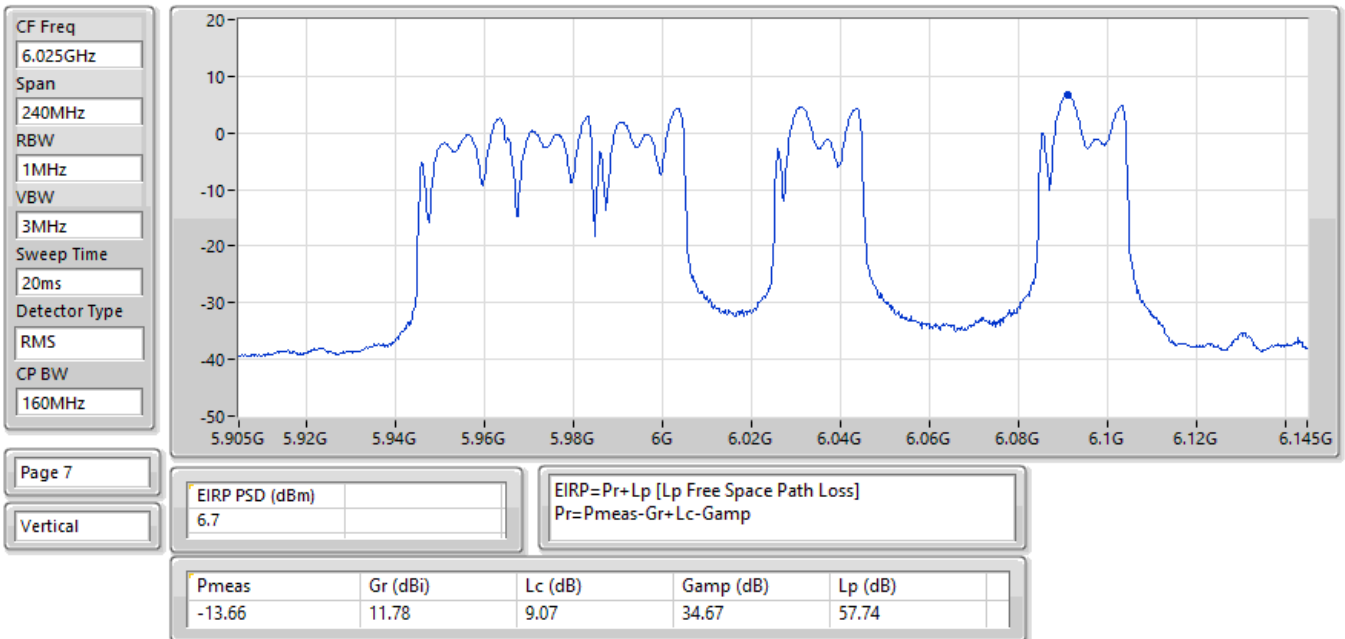
11/04/2026

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 MRU 2;Nant:4;Ch:6025MHz;TX



11/04/2026

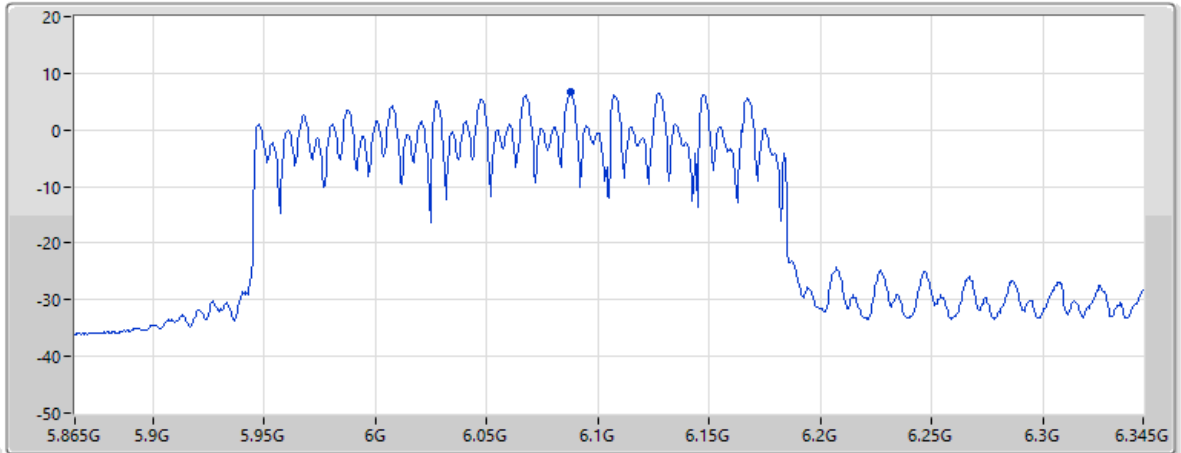
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU484+3xRU242 MRU 1;Nant:4;Ch:6025MHz;TX



11/04/2026

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

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



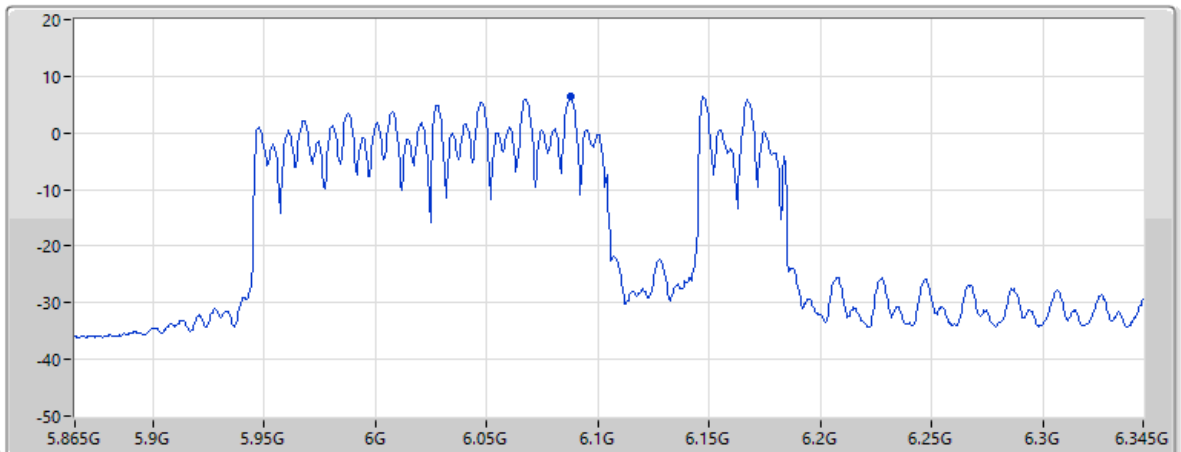
Page 7
Vertical

EIRP PSD (dBm)	6.61	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.19	11.78	10.28	32.43	57.73

11/04/2026

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 MRU 5;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz

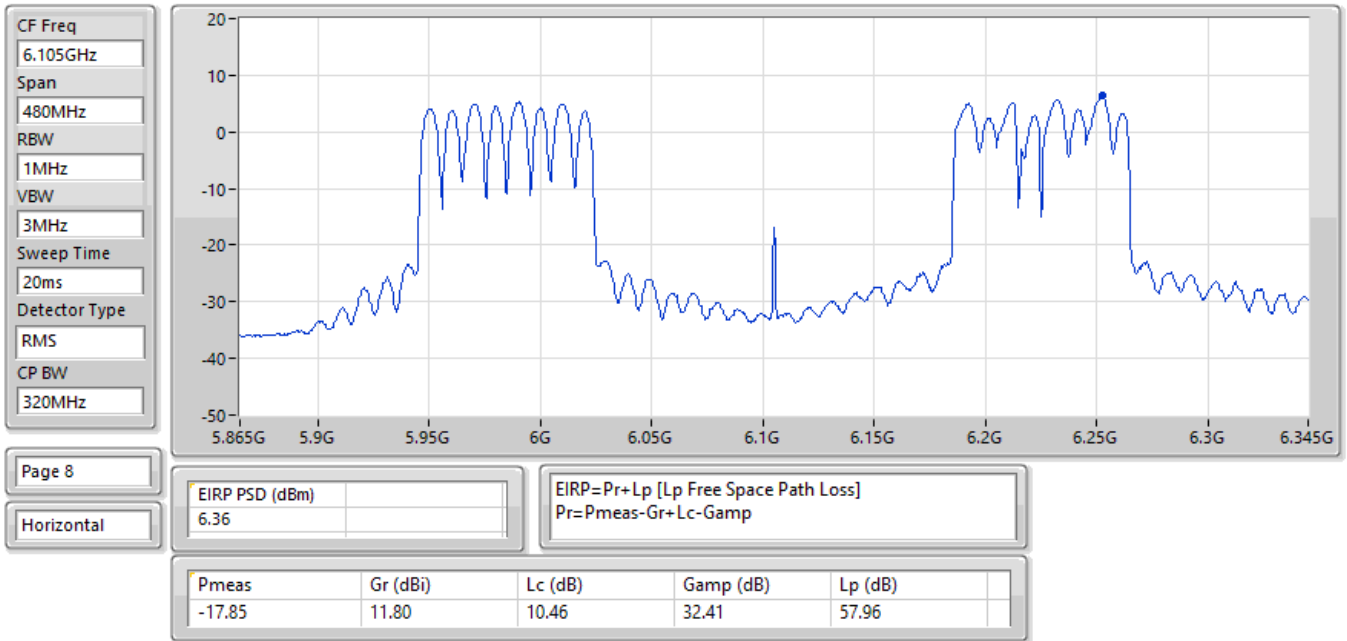


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Vertical

EIRP PSD (dBm)	6.39	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.41	11.78	10.28	32.43	57.73

05/06/2026

EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996 MRU 1;Nant:4;Ch:6105MHz;TX



**Summary**

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	11.23
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	8.94
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	8.89
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	6.76
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	6.76
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	6.38

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



Radiated PSD_Test Mode: Mode 4

Appendix D.4

Result

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-
5985MHz	Pass	11.23	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-
6025MHz	Pass	8.94	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-
6025MHz	Pass	8.89	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-
6105MHz	Pass	6.76	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-
6105MHz	Pass	6.76	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-
6105MHz	Pass	6.38	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.

10/04/2026

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

CF Freq
5.985GHz

Span
120MHz

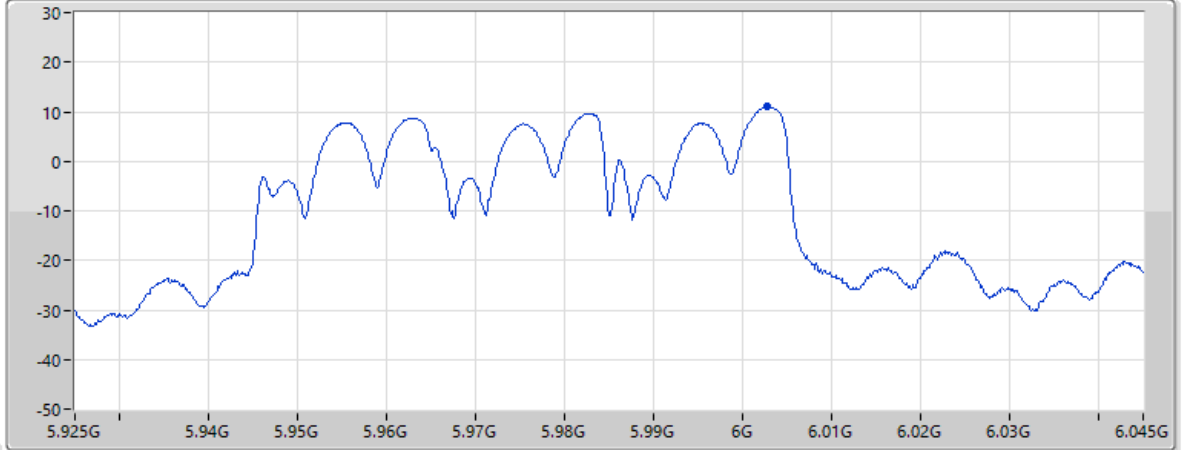
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz



Page 7

Vertical

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
11.23		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.43	11.70	10.19	32.44	57.61

10/04/2026

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484+RU242 CP 8;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz

Span
240MHz

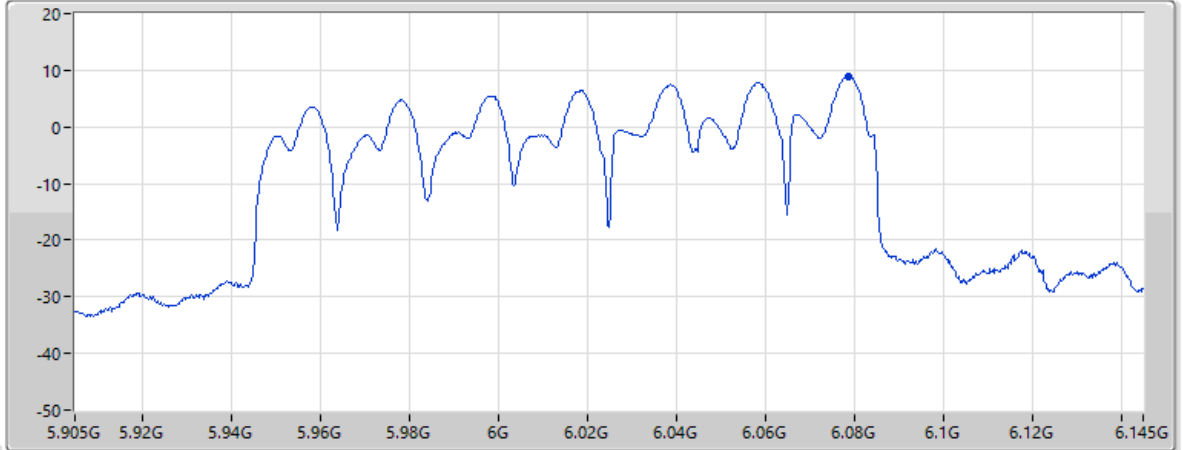
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 7

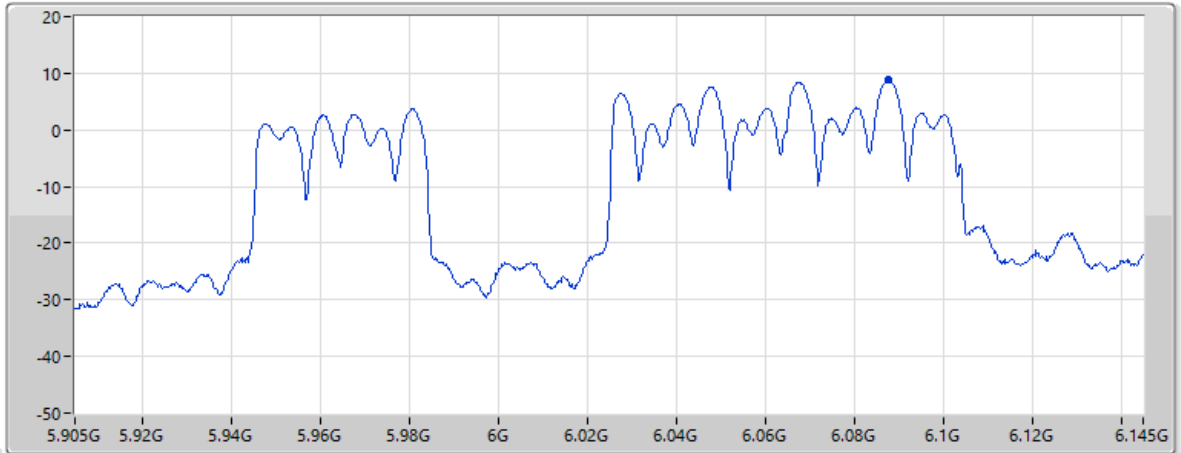
Vertical

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
8.94		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-14.86	11.76	10.27	32.43	57.72

10/04/2026

EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0),RU996+RU484 CP 2;Nant:4;Ch:6025MHz;TX

CF Freq
6.025GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



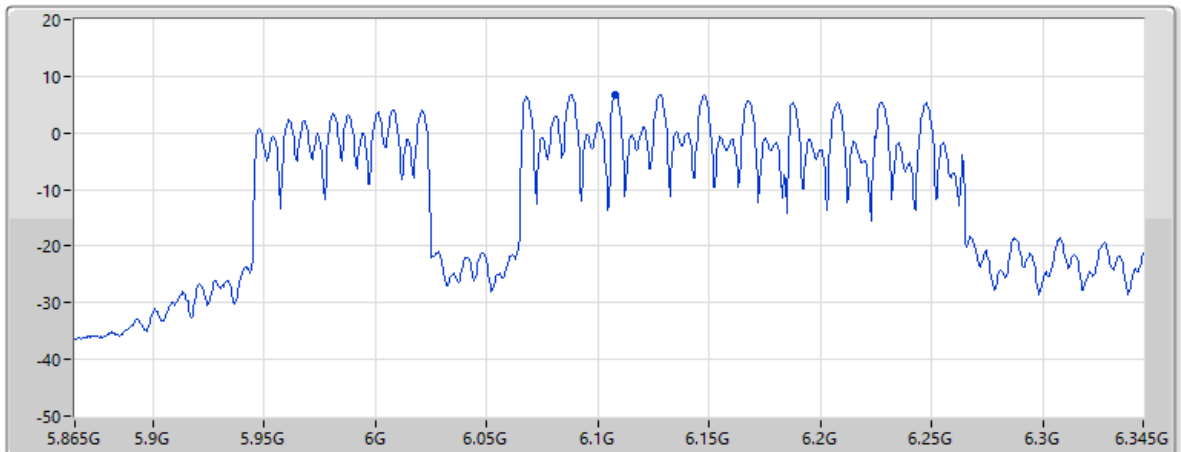
Page 7
Vertical

EIRP PSD (dBm)	8.89	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-14.91	11.78	10.28	32.43	57.73

10/04/2026

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

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



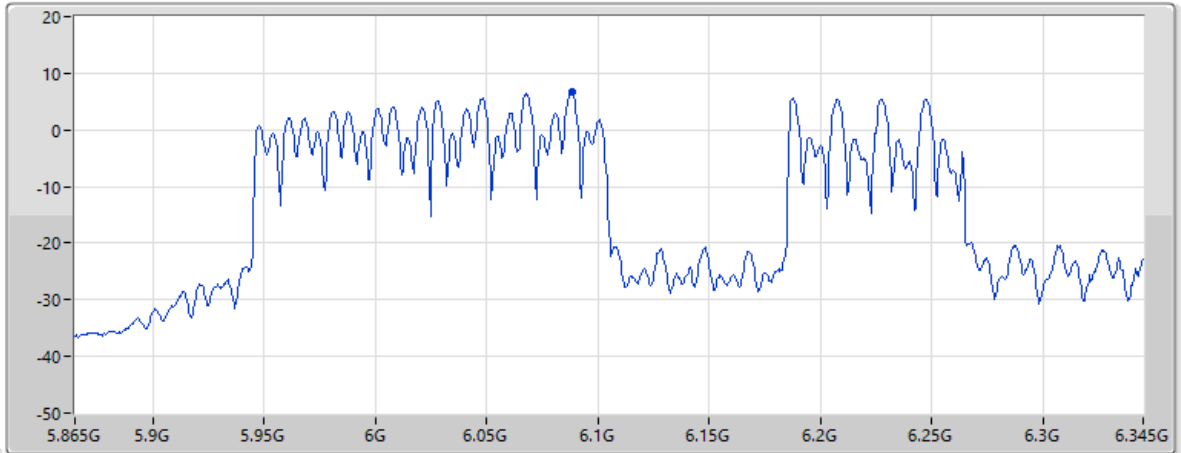
Page 7
Vertical

EIRP PSD (dBm)	6.76	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.07	11.80	10.30	32.43	57.76

10/04/2026

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

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



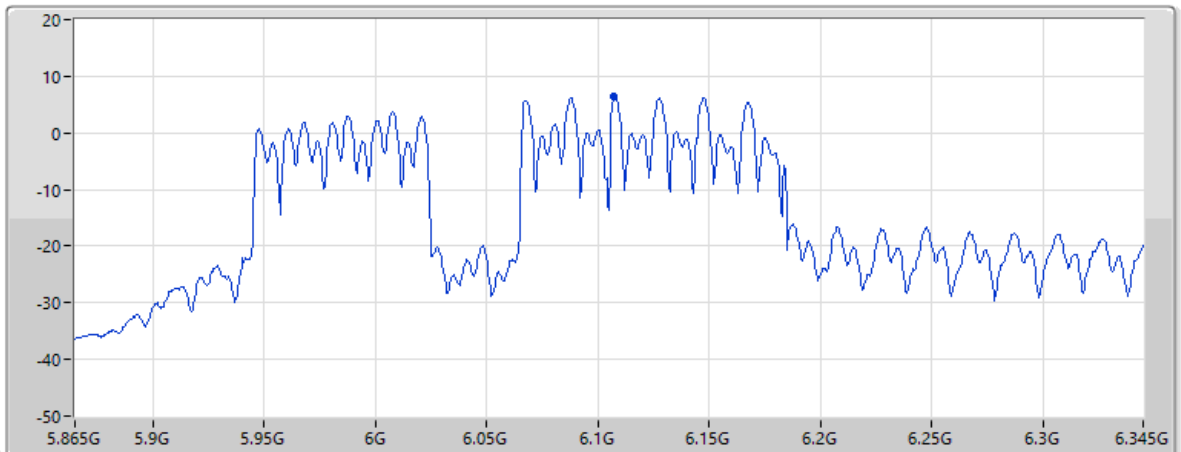
Page 7
Vertical

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
6.76				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.04	11.78	10.28	32.43	57.73

10/04/2026

EIRP PSD:Band:6.2G;be320;BWch:320MHz;Nss:1,(M0),2xRU996+RU484 CP 3;Nant:4;Ch:6105MHz;TX

CF Freq
6.105GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz



Page 7
Vertical

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
6.38				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.45	11.80	10.30	32.43	57.76



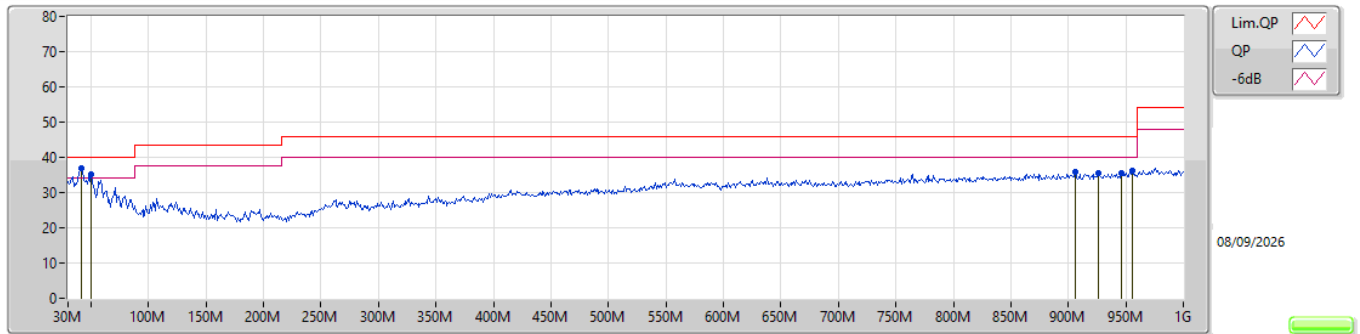
Radiated Emissions below 1GHz

Appendix E.1

Summary

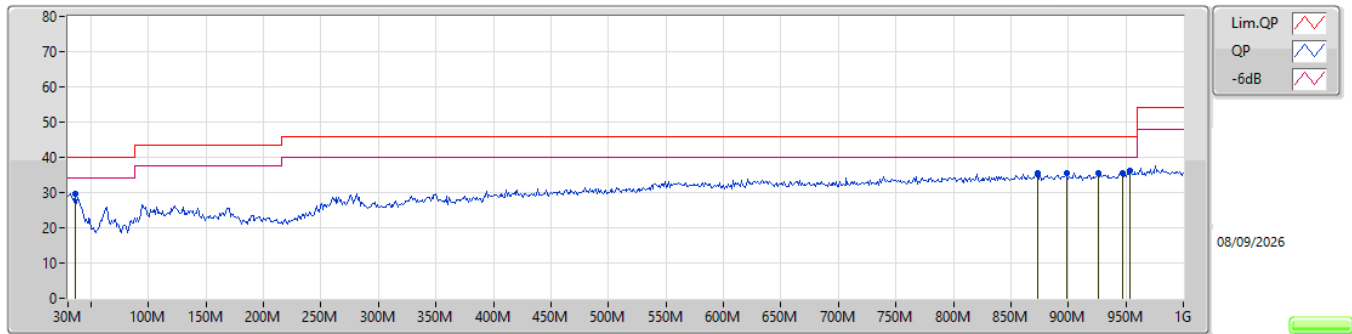
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	41.64M	36.92	40.00	-3.08	Vertical

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	41.64M	36.92	40.00	-3.08	-25.43	3	Vertical	261	1.50	"Worst"	62.35	18.07	1.12	44.62		
PK	50.37M	35.24	40.00	-4.76	-29.25	3	Vertical	43	1.50	-	64.49	14.18	1.28	44.71		
PK	905.91M	35.75	46.00	-10.25	-12.71	3	Vertical	350	2.00	-	48.46	26.17	5.08	43.96		
PK	926.28M	35.54	46.00	-10.46	-12.45	3	Vertical	275	3.00	-	47.99	26.36	5.13	43.94		
PK	946.65M	35.42	46.00	-10.58	-12.20	3	Vertical	0	1.50	-	47.62	26.55	5.18	43.93		
PK	955.38M	36.28	46.00	-9.72	-12.06	3	Vertical	103	1.50	-	48.34	26.66	5.21	43.93		

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	35.82M	29.74	40.00	-10.26	-22.37	3	Horizontal	303	1.00	-	52.11	21.18	1.03	44.58		
PK	872.93M	35.62	46.00	-10.38	-12.91	3	Horizontal	107	1.50	-	48.53	26.04	4.99	43.94		
PK	898.15M	35.64	46.00	-10.36	-12.78	3	Horizontal	95	3.00	-	48.42	26.12	5.06	43.96		
PK	926.28M	35.54	46.00	-10.46	-12.45	3	Horizontal	10	1.00	-	47.99	26.36	5.13	43.94		
PK	947.62M	35.52	46.00	-10.48	-12.16	3	Horizontal	188	1.00	-	47.68	26.59	5.18	43.93		
PK	953.44M	36.05	46.00	-9.95	-12.06	3	Horizontal	238	1.25	"Worst"	48.11	26.67	5.20	43.93		

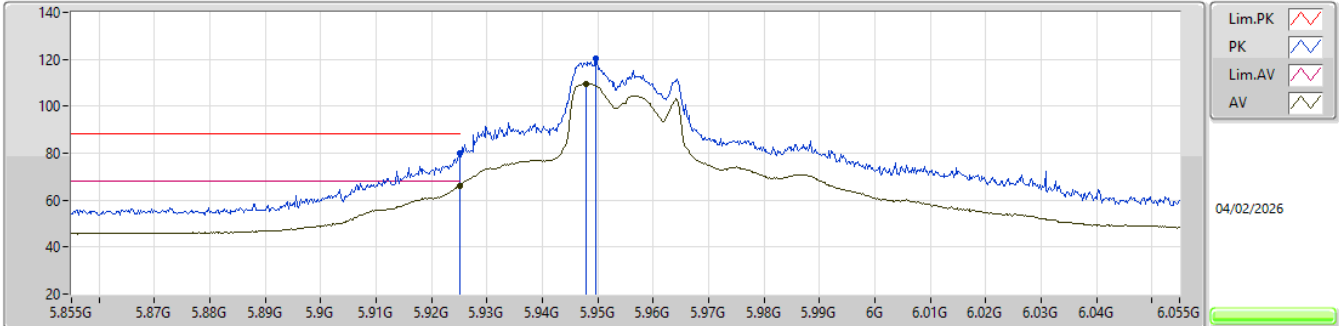


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT320_Nss1.(MCS0)_4TX	Pass	RMS	5.9226G	67.95	68.20	-0.25	3	Vertical	357	1.80	-

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

5955MHz_TX

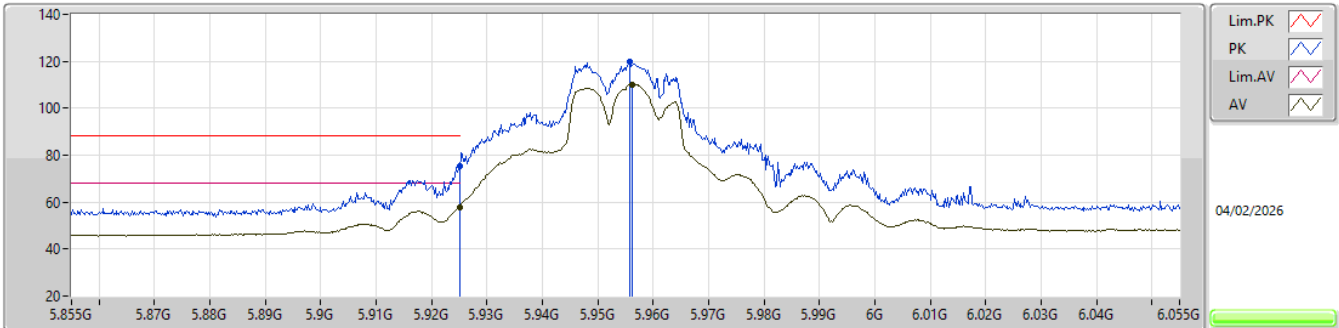


EUT_Y_4TX
Setting 21.5
04-W-G-5-10

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	5.925G	79.82	88.20	-8.38	81.77	3	Vertical	330	1.80	-	32.40	9.05	43.40			
RMS	5.925G	66.29	68.20	-1.91	68.24	3	Vertical	330	1.80	-	32.40	9.05	43.40			
PK	5.9496G	120.26	Inf	-Inf	122.16	3	Vertical	330	1.80	-	32.40	9.08	43.38			
RMS	5.9478G	109.69	Inf	-Inf	111.59	3	Vertical	330	1.80	-	32.40	9.08	43.38			

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

5955MHz_TX

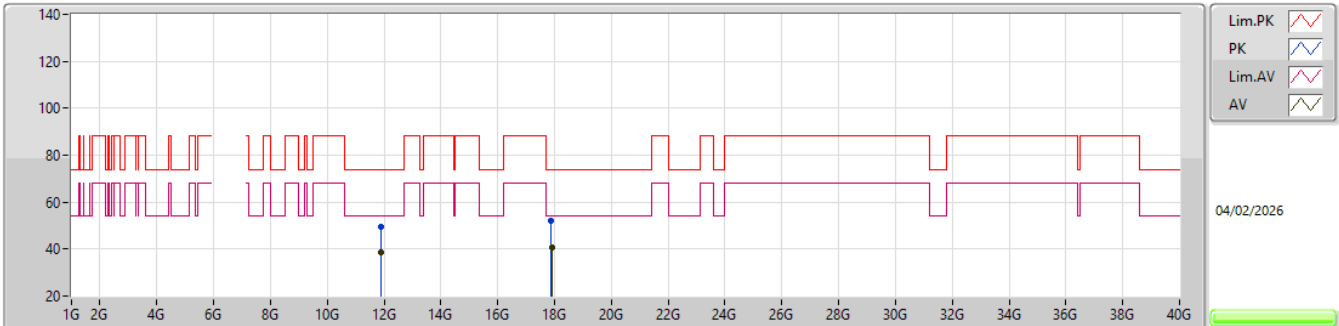


EUT_Y_4TX
Setting 21.5
04-W-G-5-10

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	5.925G	75.55	88.20	-12.65	77.50	3	Horizontal	76	1.80	-	32.40	9.05	43.40			
RMS	5.925G	57.87	68.20	-10.33	59.82	3	Horizontal	76	1.80	-	32.40	9.05	43.40			
PK	5.9558G	119.77	Inf	-Inf	121.66	3	Horizontal	76	1.80	-	32.40	9.09	43.38			
RMS	5.9562G	110.25	Inf	-Inf	112.14	3	Horizontal	76	1.80	-	32.40	9.09	43.38			

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

5955MHz_TX

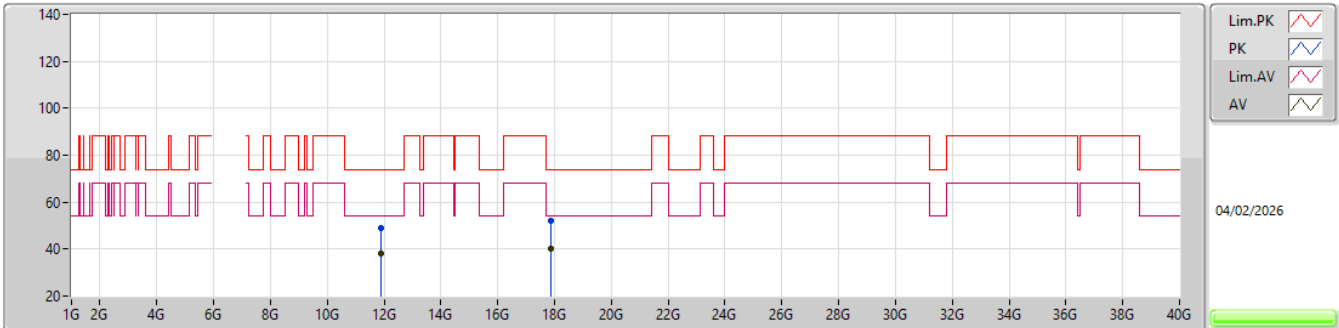


EUT_Y_4TX
Setting 21.5
04-W-G-5

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	11.90748G	49.65	74.00	-24.35	40.47	3	Vertical	24	1.80	-	38.90	13.52	43.24			
AV	11.90778G	38.82	54.00	-15.18	29.64	3	Vertical	24	1.80	-	38.90	13.52	43.24			
PK	17.87334G	52.16	74.00	-21.84	32.32	3	Vertical	153	1.80	-	46.45	16.41	43.02			
AV	17.89458G	40.51	54.00	-13.49	20.05	3	Vertical	153	1.80	-	47.05	16.41	43.00			

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

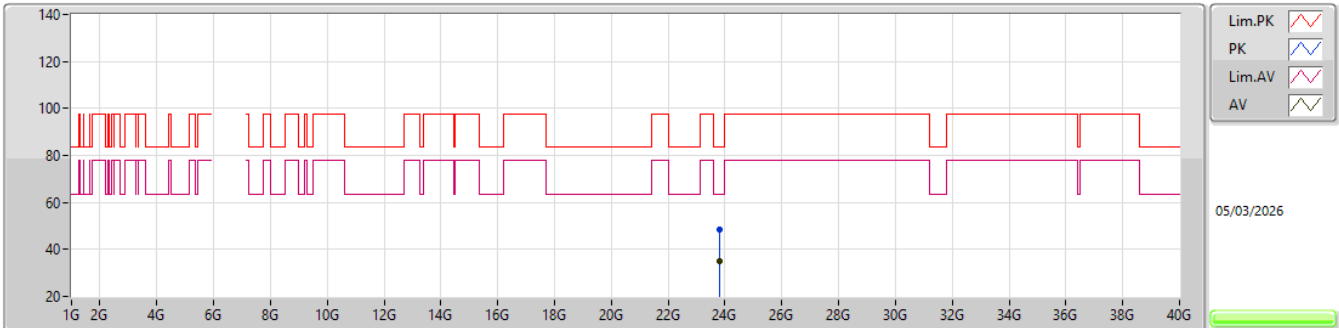
5955MHz_TX

EUT_Y_4TX
Setting 21.5
04-W-G-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	11.91042G	48.84	74.00	-25.16	39.65	3	Horizontal	81	2.55	-	38.90	13.53	43.24			
AV	11.91132G	38.10	54.00	-15.90	28.91	3	Horizontal	81	2.55	-	38.90	13.53	43.24			
PK	17.87946G	52.04	74.00	-21.96	32.03	3	Horizontal	326	1.80	-	46.62	16.41	43.02			
AV	17.89272G	40.41	54.00	-13.59	20.01	3	Horizontal	326	1.80	-	47.00	16.41	43.01			

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

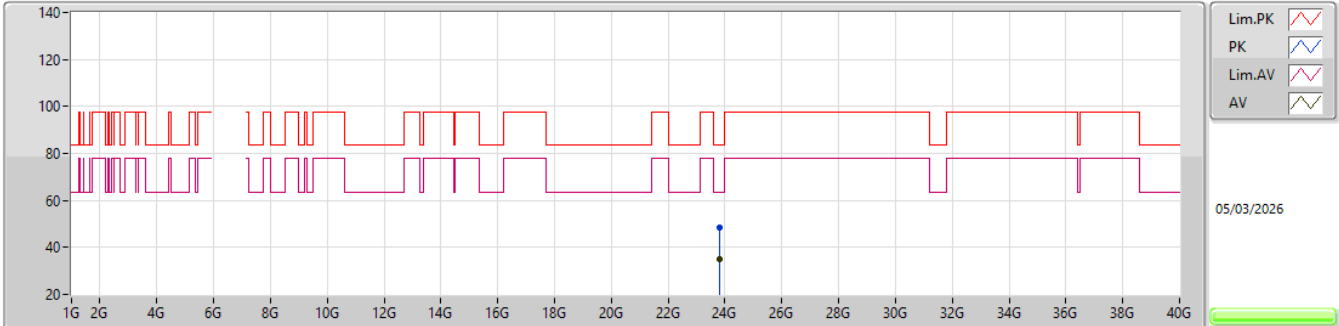
5955MHz_TX

EUT_Y_4TX
Setting 27
01-C-I-1

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	23.82741G	48.57	83.54	-34.97	39.63	1	Vertical	226	1.99	-	38.90	17.94	47.90			
AV	23.80758G	34.98	63.54	-28.56	26.03	1	Vertical	226	1.99	-	38.90	17.95	47.90			

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

5955MHz_TX

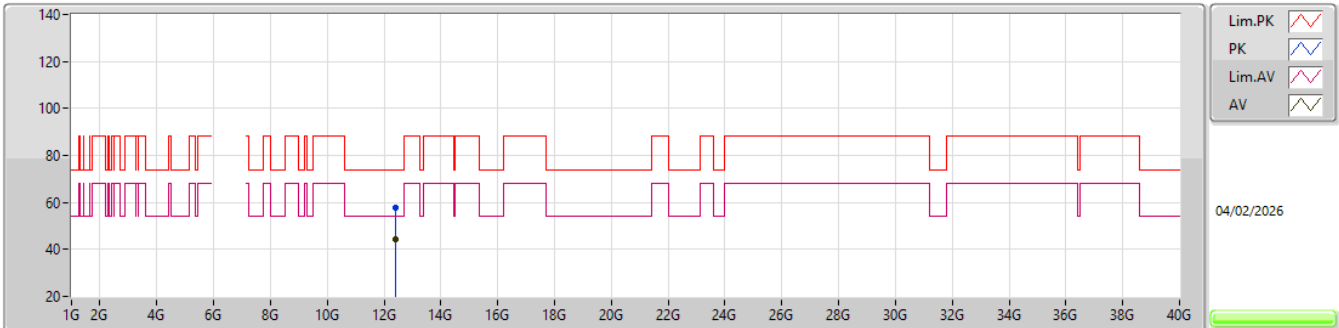


EUT_V_4TX
Setting 27
01-C-I-1

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	23.8188G	48.51	83.54	-35.03	39.57	1	Horizontal	283	2.84	-	38.90	17.94	47.90			
AV	23.81433G	34.99	63.54	-28.55	26.04	1	Horizontal	283	2.84	-	38.90	17.95	47.90			

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

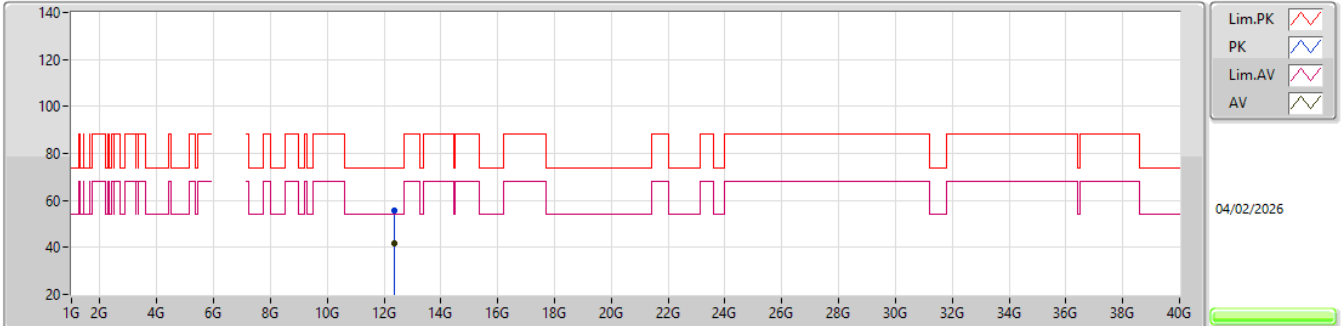
6195MHz_TX

EUT_Y_4TX
Setting 27
01-C-I-1

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	12.38736G	57.75	74.00	-16.25	49.62	3	Vertical	350	1.80	-	38.63	15.07	45.57			
AV	12.38736G	44.33	54.00	-9.67	36.20	3	Vertical	350	1.80	-	38.63	15.07	45.57			

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

6195MHz_TX

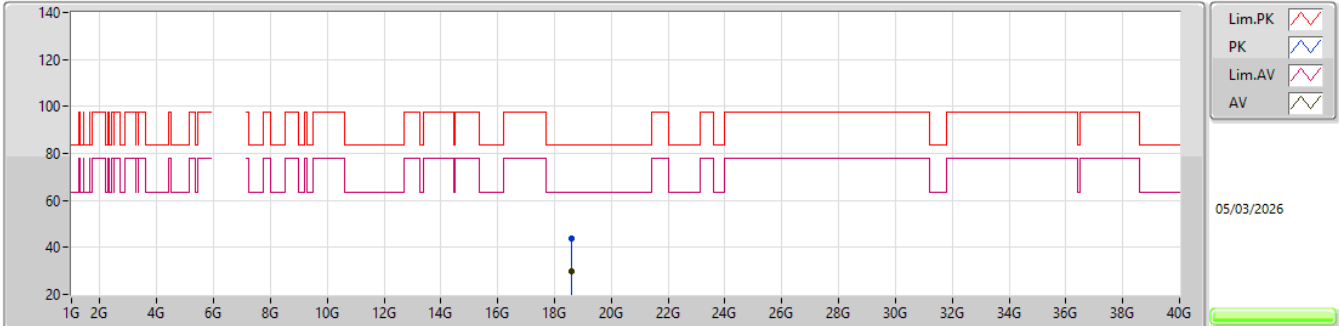


EUT_Y_4TX
Setting 27
01-C-I-1

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	12.3831G	55.67	74.00	-18.33	47.55	3	Horizontal	16	1.79	-	38.63	15.07	45.58			
AV	12.38349G	41.66	54.00	-12.34	33.54	3	Horizontal	16	1.79	-	38.63	15.07	45.58			

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

6195MHz_TX

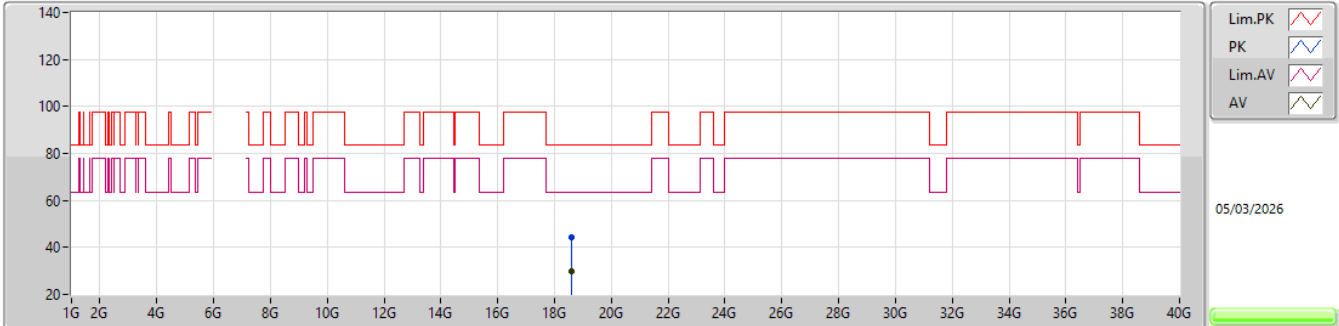


EUT_V_4TX
Setting 27
01-C-I-1

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	18.58133G	43.91	83.54	-39.63	38.79	1	Vertical	168	1.43	-	37.63	16.14	48.65			
AV	18.58868G	30.03	63.54	-33.51	24.88	1	Vertical	168	1.43	-	37.65	16.15	48.65			

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

6195MHz_TX

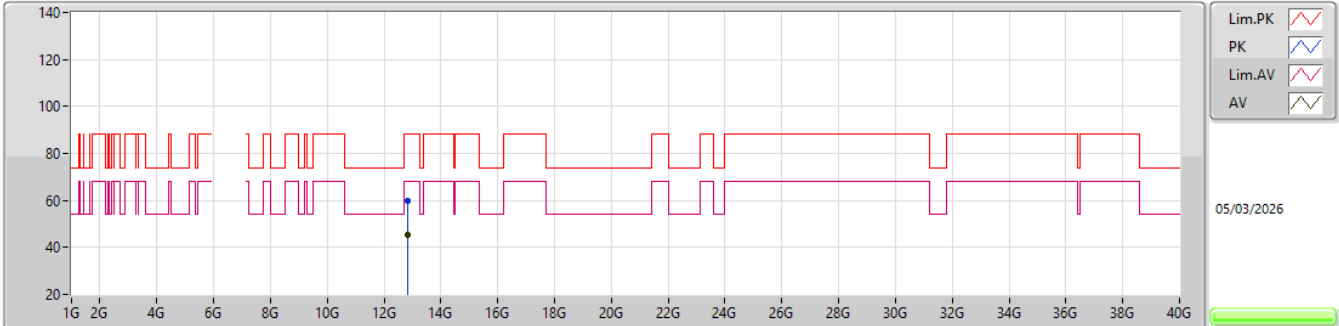


EUT_V_4TX
Setting 27
01-C-I-1

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	18.58515G	44.06	83.54	-39.48	38.93	1	Horizontal	265	1.05	-	37.64	16.14	48.65			
AV	18.58195G	30.02	63.54	-33.52	24.90	1	Horizontal	265	1.05	-	37.63	16.14	48.65			

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

6415MHz_TX

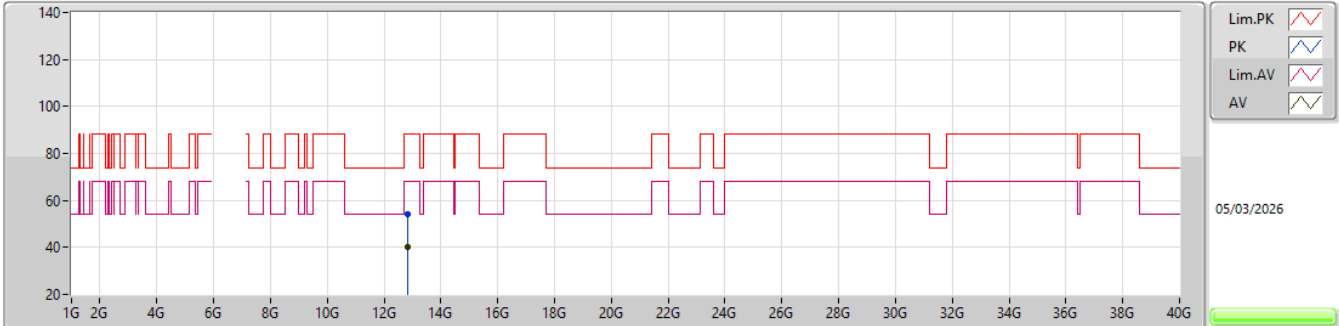


EUT_V_4TX
Setting 27
01-C-I-1

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	12.83507G	60.07	88.20	-28.13	50.74	3	Vertical	5	1.80	-	39.97	15.13	45.77			
RMS	12.82853G	45.14	68.20	-23.06	35.81	3	Vertical	5	1.80	-	39.96	15.13	45.76			

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

6415MHz_TX

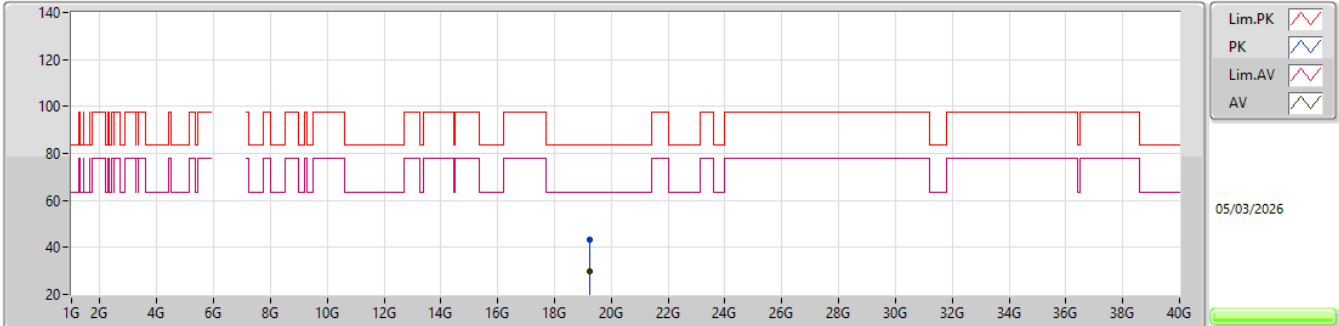


EUT_V_4TX
Setting 27
01-C-I-1

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	12.84143G	53.92	88.20	-34.28	44.58	3	Horizontal	295	1.80	-	39.98	15.13	45.77			
RMS	12.82028G	40.23	68.20	-27.97	30.91	3	Horizontal	295	1.80	-	39.94	15.13	45.75			

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

6415MHz_TX

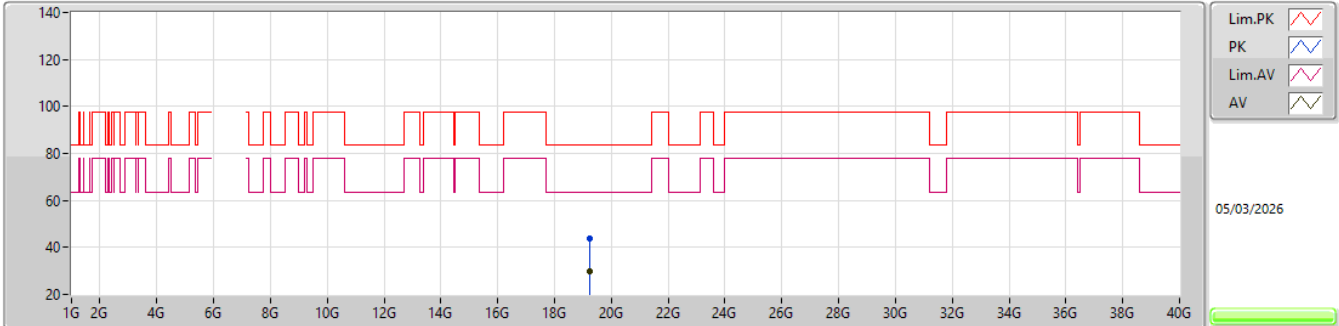


EUT_V_4TX
Setting 27
01-C-I-1

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	19.24446G	43.34	83.54	-40.20	37.81	1	Vertical	220	2.37	-	37.87	16.51	48.85			
AV	19.24587G	29.82	63.54	-33.72	24.28	1	Vertical	220	2.37	-	37.88	16.51	48.85			

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

6415MHz_TX

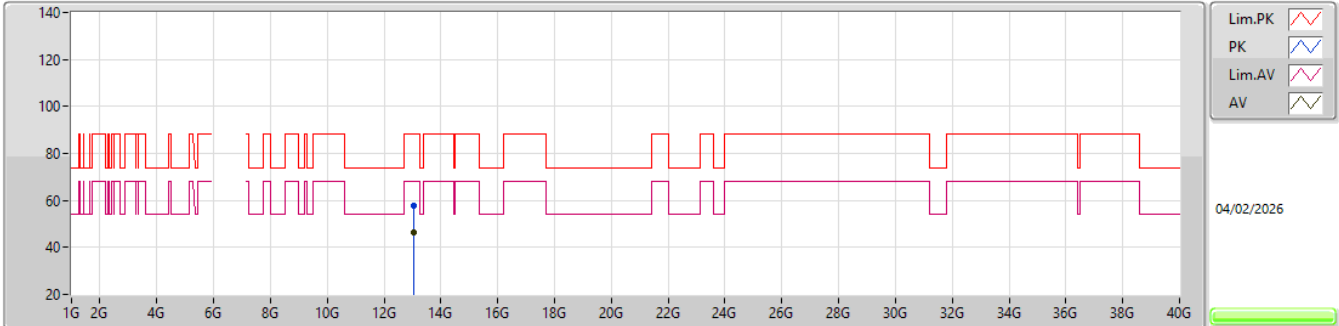


EUT_V_4TX
Setting 27
01-C-I-1

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	19.24465G	43.90	83.54	-39.64	38.37	1	Horizontal	165	2.13	-	37.87	16.51	48.85			
AV	19.24615G	29.81	63.54	-33.73	24.27	1	Horizontal	165	2.13	-	37.88	16.51	48.85			

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

6535MHz_TX

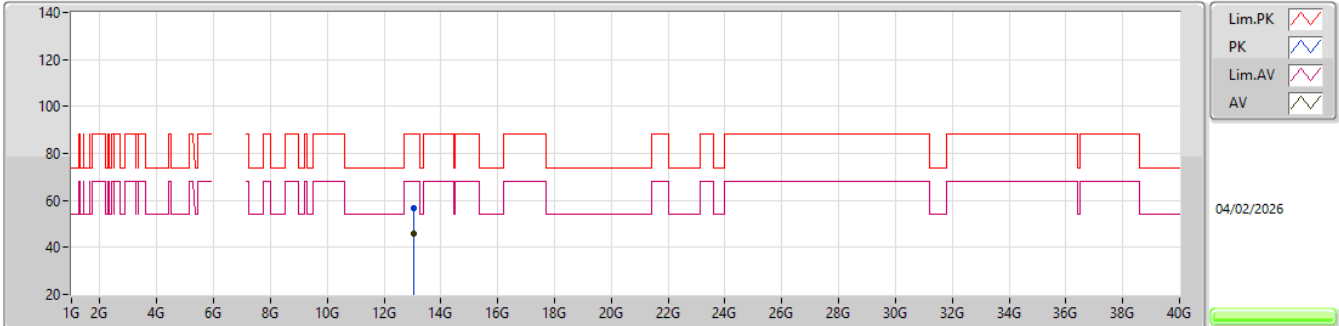


EUT Y_4TX
Setting 27
04-W-G-5

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	13.0654G	57.65	88.20	-30.55	47.32	3	Vertical	23	1.43	-	38.90	14.92	43.49			
RMS	13.0672G	46.13	68.20	-22.07	35.80	3	Vertical	23	1.43	-	38.90	14.92	43.49			

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

6535MHz_TX

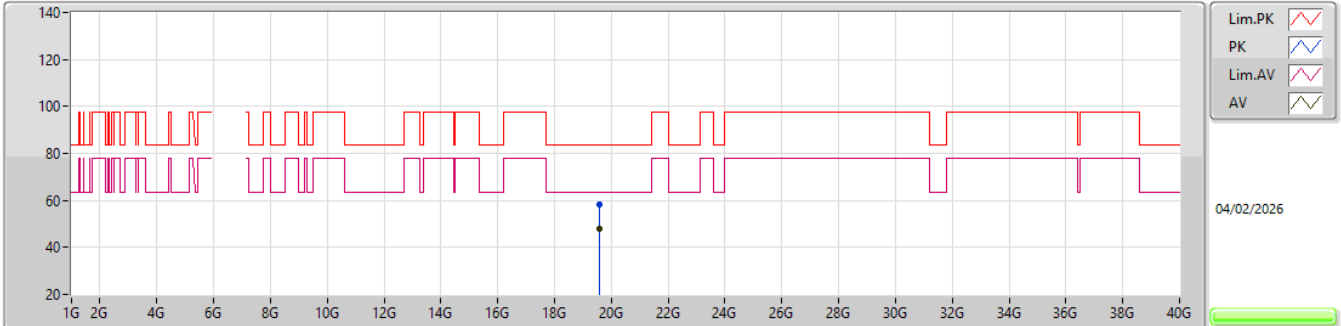


EUT Y_4TX
Setting 27
04-W-G-5

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	13.065G	56.65	88.20	-31.55	46.32	3	Horizontal	0	1.33	-	38.90	14.92	43.49			
RMS	13.0652G	45.65	68.20	-22.55	35.32	3	Horizontal	0	1.33	-	38.90	14.92	43.49			

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

6535MHz_TX

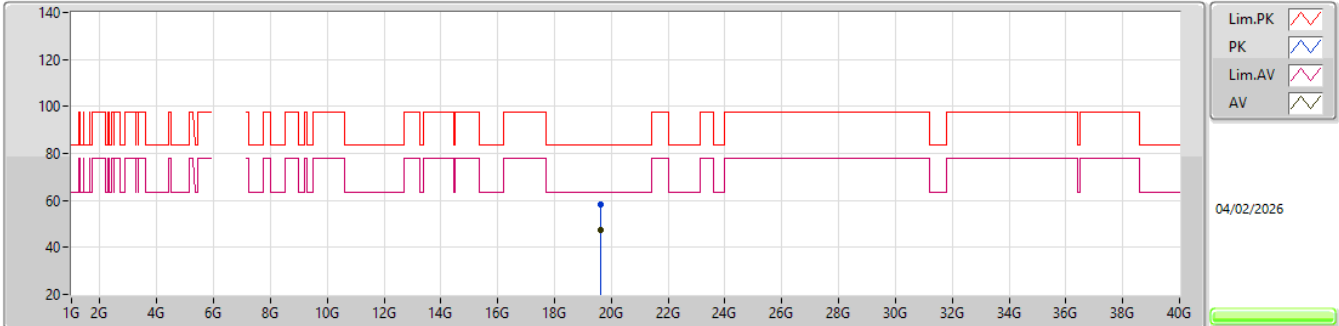


EUT Y_4TX
Setting 27
04-W-G-5

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	19.59945G	58.48	83.54	-25.06	53.17	1	Vertical	168	1.80	-	37.70	17.14	49.53			
AV	19.5998G	48.16	63.54	-15.38	42.85	1	Vertical	168	1.80	-	37.70	17.14	49.53			

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

6535MHz_TX

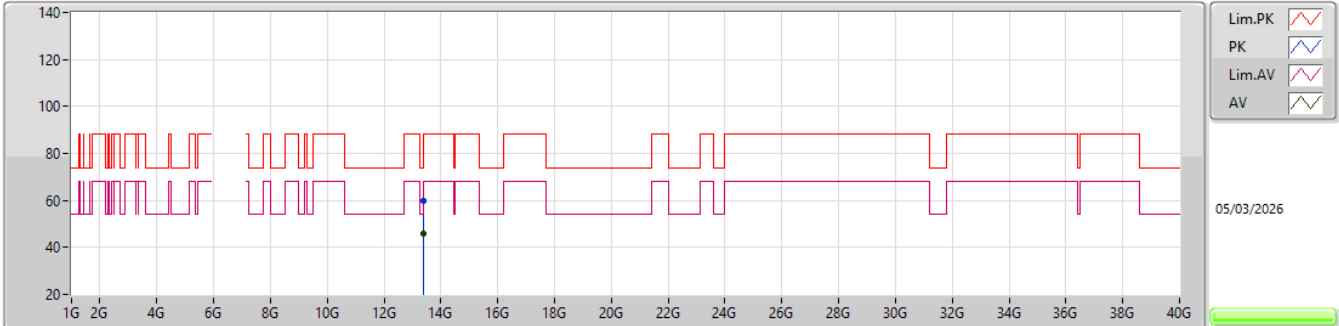


EUT Y_4TX
Setting 27
04-W-G-5

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	19.6081G	58.46	83.54	-25.08	53.17	1	Horizontal	239	1.80	-	37.68	17.14	49.53			
AV	19.60805G	47.66	63.54	-15.88	42.37	1	Horizontal	239	1.80	-	37.68	17.14	49.53			

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

6695MHz_TX

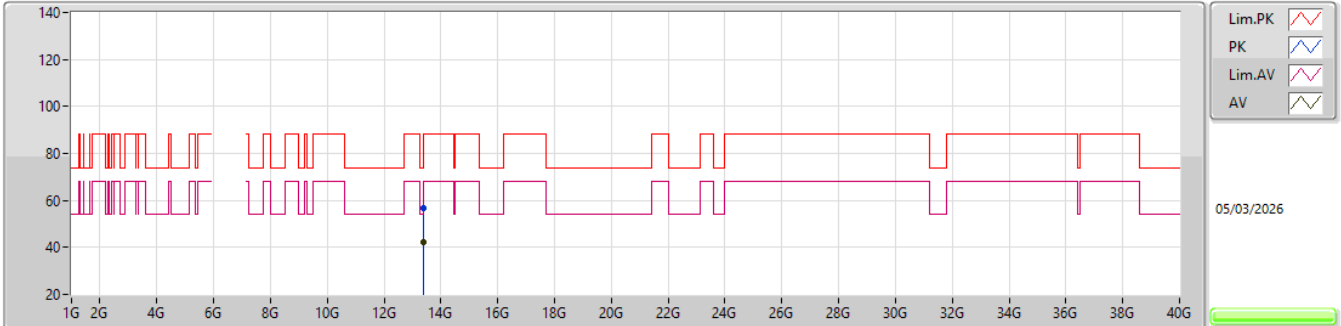


EUT_Y_4TX
Setting 27
01-C-I-1

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	13.39354G	59.94	74.00	-14.06	49.54	3	Vertical	0	1.80	-	40.40	15.20	45.20			
AV	13.39348G	46.10	54.00	-7.90	35.70	3	Vertical	0	1.80	-	40.40	15.20	45.20			

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

6695MHz_TX

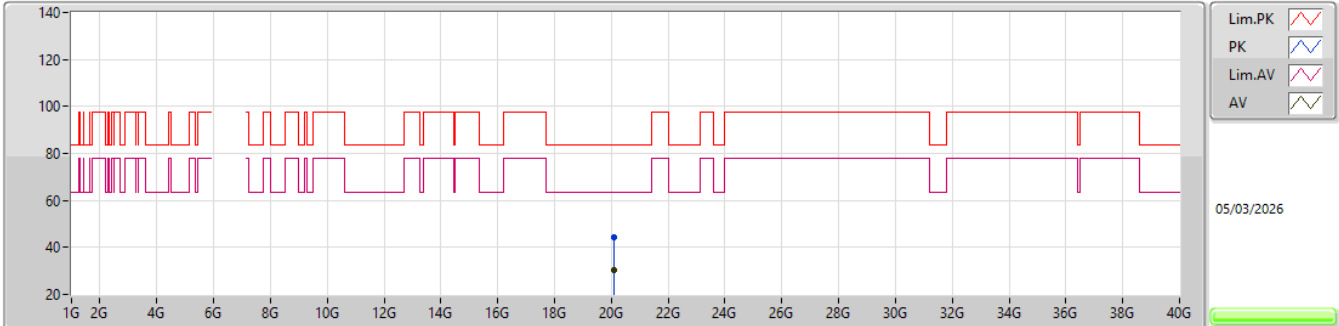


EUT_Y_4TX
Setting 27
01-C-I-1

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	13.39468G	56.95	74.00	-17.05	46.55	3	Horizontal	358	1.80	-	40.40	15.20	45.20			
AV	13.39471G	42.03	54.00	-11.97	31.63	3	Horizontal	358	1.80	-	40.40	15.20	45.20			

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

6695MHz_TX

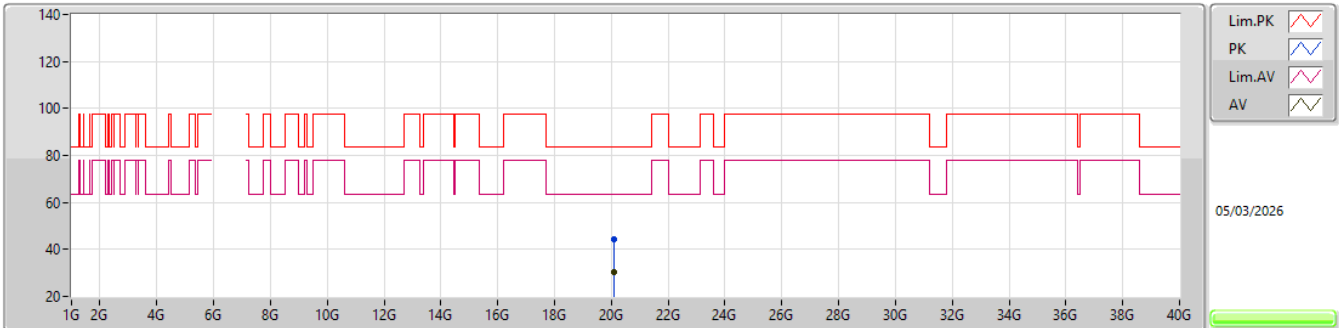


EUT_Y_4TX
Setting 27
01-C-I-1

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	20.08012G	44.31	83.54	-39.23	39.34	1	Vertical	42	2.43	-	37.26	16.69	48.98			
AV	20.08859G	30.31	63.54	-33.23	25.31	1	Vertical	42	2.43	-	37.28	16.70	48.98			

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

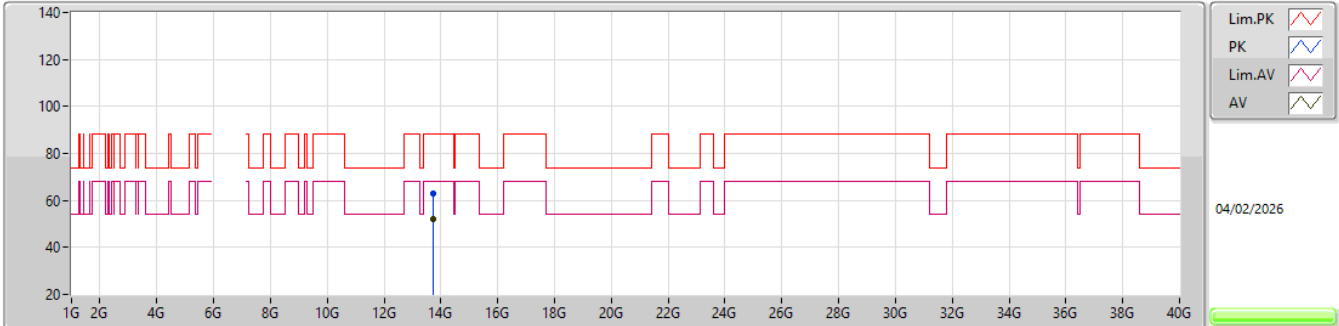
6695MHz_TX

EUT_Y_4TX
Setting 27
01-C-I-1

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	20.08414G	44.19	83.54	-39.35	39.20	1	Horizontal	337	2.66	-	37.27	16.70	48.98			
AV	20.08954G	30.28	63.54	-33.26	25.28	1	Horizontal	337	2.66	-	37.28	16.70	48.98			

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

6855MHz_TX

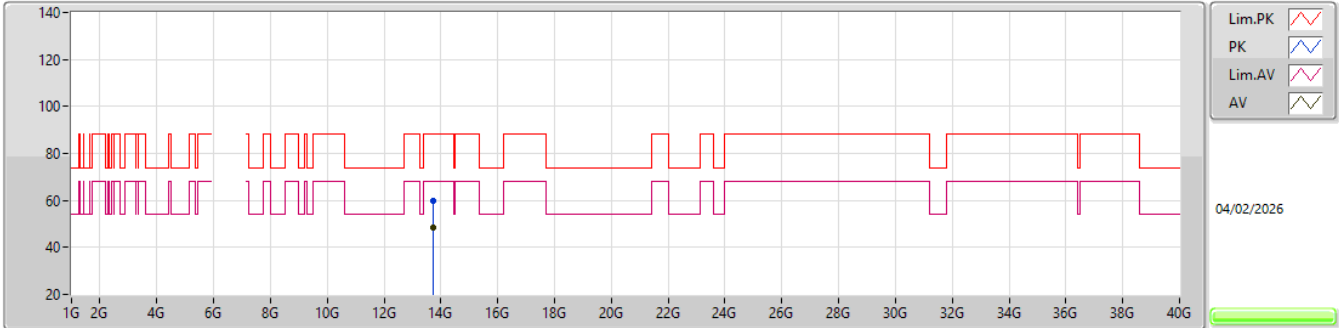


EUT_V_4TX
Setting 27
04-W-G-5

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	13.71475G	62.91	88.20	-25.29	50.65	3	Vertical	14	1.80	-	40.14	15.72	43.60			
RMS	13.71445G	52.02	68.20	-16.18	39.76	3	Vertical	14	1.80	-	40.14	15.72	43.60			

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

6855MHz_TX

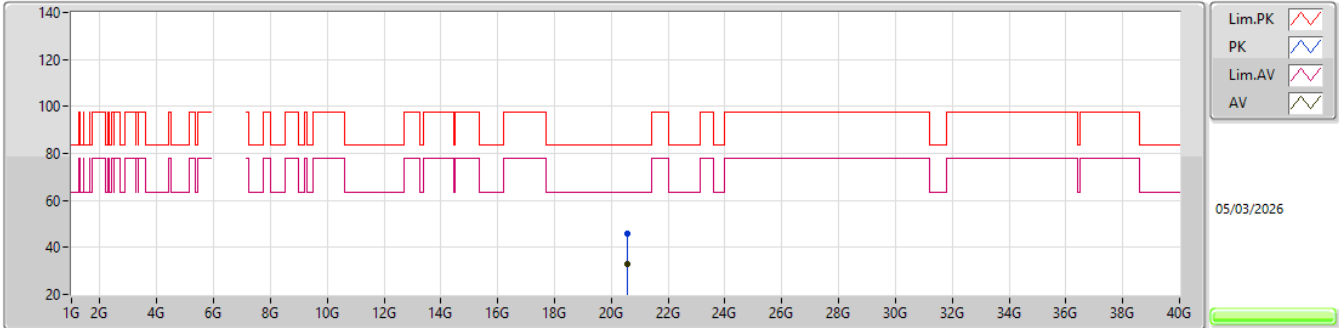


EUT_Y_4TX
Setting 27
04-W-G-5

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	13.71085G	59.58	88.20	-28.62	47.30	3	Horizontal	30	2.59	-	40.16	15.72	43.60			
RMS	13.7099G	48.51	68.20	-19.69	36.23	3	Horizontal	30	2.59	-	40.16	15.72	43.60			

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

6855MHz_TX

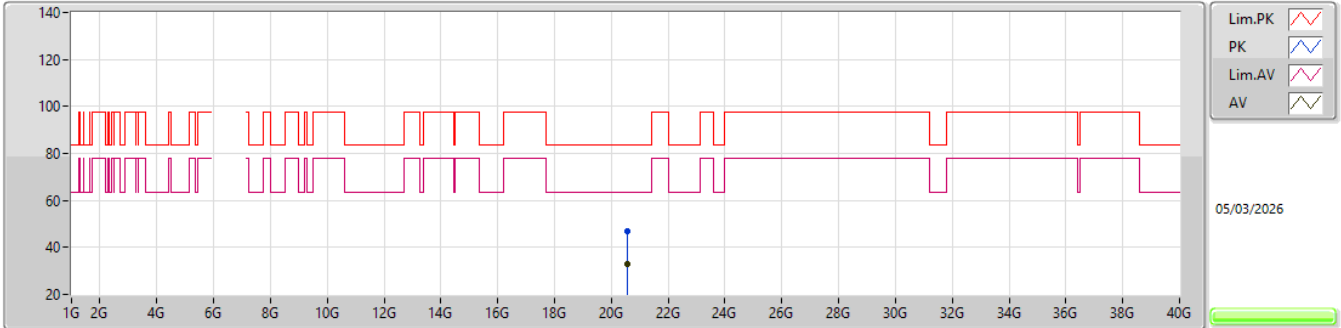


EUT_Y_4TX
Setting 27
01-C-I-1

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	20.56641G	46.02	83.54	-37.52	40.05	1	Vertical	204	2.59	-	37.73	17.14	48.90			
AV	20.56827G	32.78	63.54	-30.76	26.80	1	Vertical	204	2.59	-	37.74	17.14	48.90			

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

6855MHz_TX

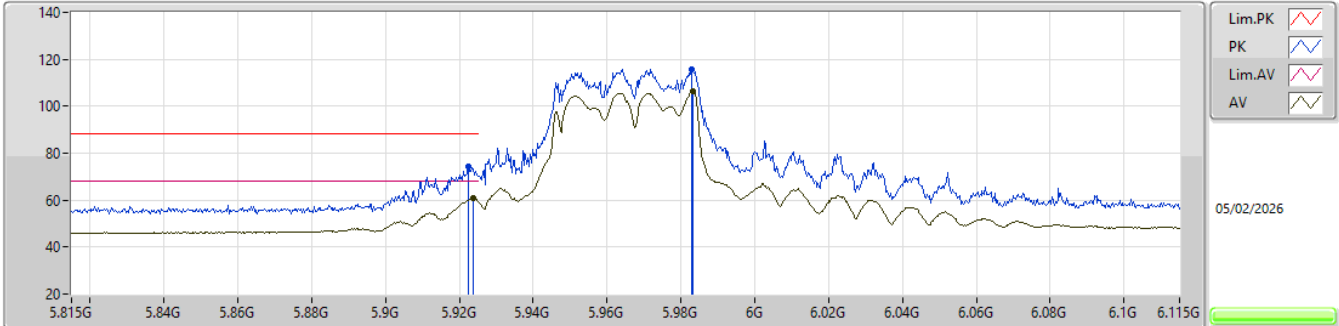


EUT_V_4TX
Setting 27
01-C-I-1

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	20.56272G	46.83	83.54	-36.71	40.87	1	Horizontal	18	1.85	-	37.73	17.13	48.90			
AV	20.56748G	32.78	63.54	-30.76	26.81	1	Horizontal	18	1.85	-	37.73	17.14	48.90			

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

5965MHz_TX

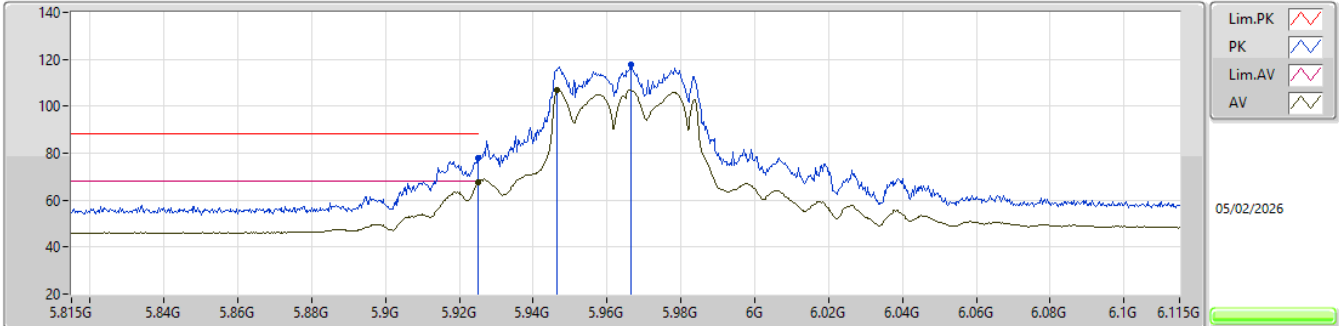


EUT_Y_4TX
Setting 21.5
04-W-5-5-10

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	5.9224G	74.32	88.20	-13.88	76.27	3	Vertical	30	1.80	-	32.40	9.05	43.40				
RMS	5.9236G	60.67	68.20	-7.53	62.62	3	Vertical	30	1.80	-	32.40	9.05	43.40				
PK	5.983G	115.87	Inf	-Inf	117.70	3	Vertical	30	1.80	-	32.40	9.12	43.35				
RMS	5.9833G	106.46	Inf	-Inf	108.29	3	Vertical	30	1.80	-	32.40	9.12	43.35				

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

5965MHz_TX

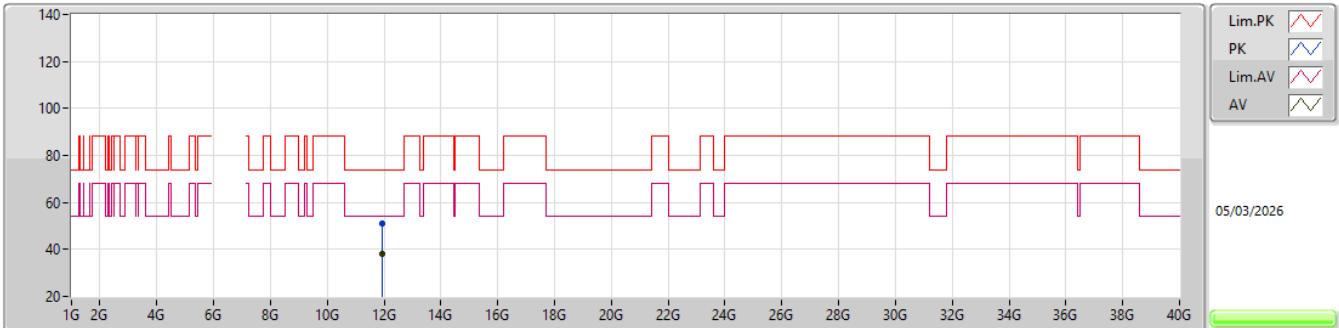


EUT_Y_4TX
Setting 21.5
04-W-S-5-10

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	5.925G	77.78	88.20	-10.42	79.73	3	Horizontal	75	1.80	-	32.40	9.05	43.40				
RMS	5.9250G	67.79	68.20	-0.41	69.74	3	Horizontal	75	1.80	-	32.40	9.05	43.40				
PK	5.9665G	117.66	Inf	-Inf	119.53	3	Horizontal	75	1.80	-	32.40	9.10	43.37				
RMS	5.9464G	107.14	Inf	-Inf	109.04	3	Horizontal	75	1.80	-	32.40	9.08	43.38				

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

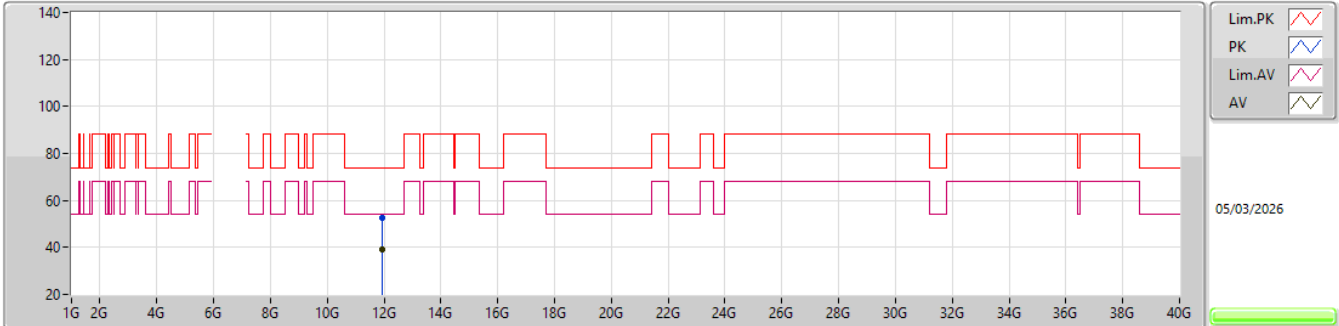
5965MHz_TX

EUT_V_4TX
Setting 27
01-C-S-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	11.9378G	50.86	74.00	-23.14	43.12	3	Vertical	340	1.80	-	38.70	14.99	45.95			
AV	11.93618G	38.08	54.00	-15.92	30.35	3	Vertical	340	1.80	-	38.70	14.98	45.95			

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

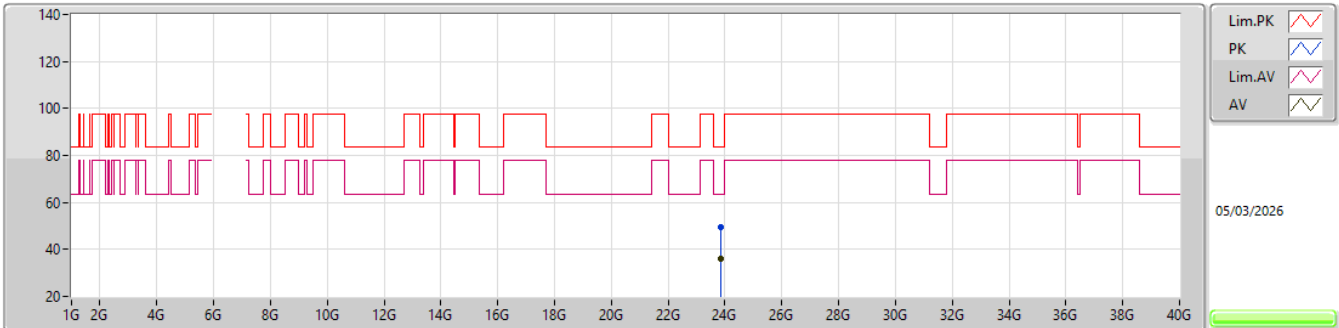
5965MHz_TX

EUT_V_4TX
Setting 27
01-C-S-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	11.94335G	52.49	74.00	-21.51	42.06	3	Horizontal	324	2.38	-	38.70	14.99	43.26			
AV	11.92997G	39.27	54.00	-14.73	28.84	3	Horizontal	324	2.38	-	38.70	14.98	43.25			

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

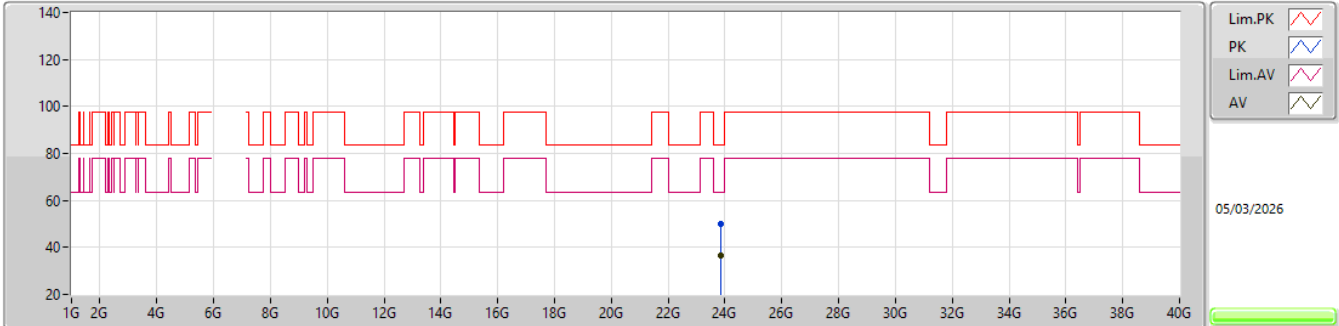
5965MHz_TX

EUT_Y_4TX
Setting 27
01-C-I-1

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	23.85538G	49.54	83.54	-34.00	40.62	1	Vertical	99	1.62	-	38.90	17.92	47.90			
AV	23.85621G	36.19	63.54	-27.35	27.27	1	Vertical	99	1.62	-	38.90	17.92	47.90			

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

5965MHz_TX

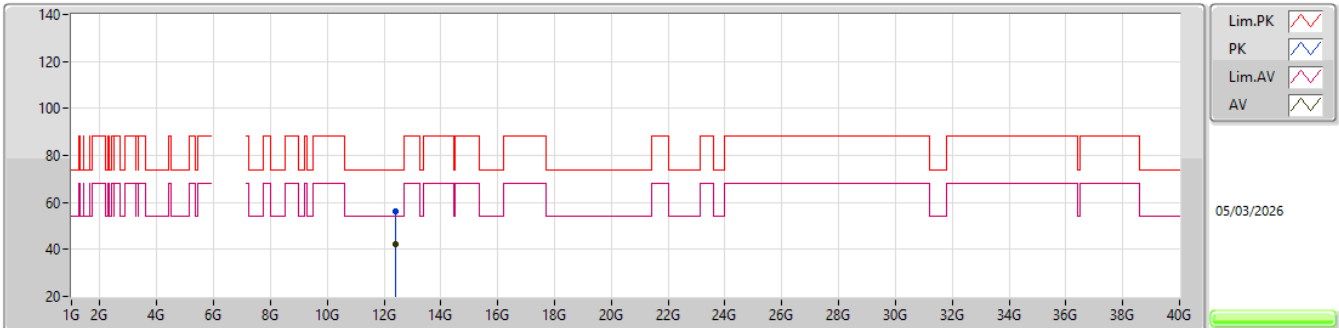


EUT_V_4TX
Setting 27
01-C-I-1

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	23.85608G	49.98	83.54	-33.56	41.06	1	Horizontal	324	1.69	-	38.90	17.92	47.90			
AV	23.86181G	36.68	63.54	-26.86	27.77	1	Horizontal	324	1.69	-	38.90	17.91	47.90			

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

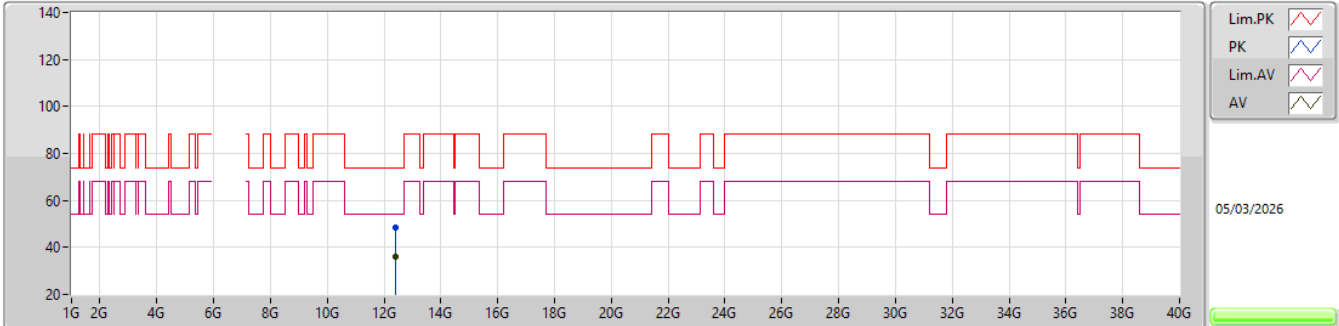
6205MHz_TX

EUT_Y_4TX
Setting 27
01-C-S-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	12.41156G	56.12	74.00	-17.88	47.98	3	Vertical	32	1.78	-	38.62	15.07	45.55			
AV	12.41114G	42.13	54.00	-11.87	33.99	3	Vertical	32	1.78	-	38.62	15.07	45.55			

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

6205MHz_TX

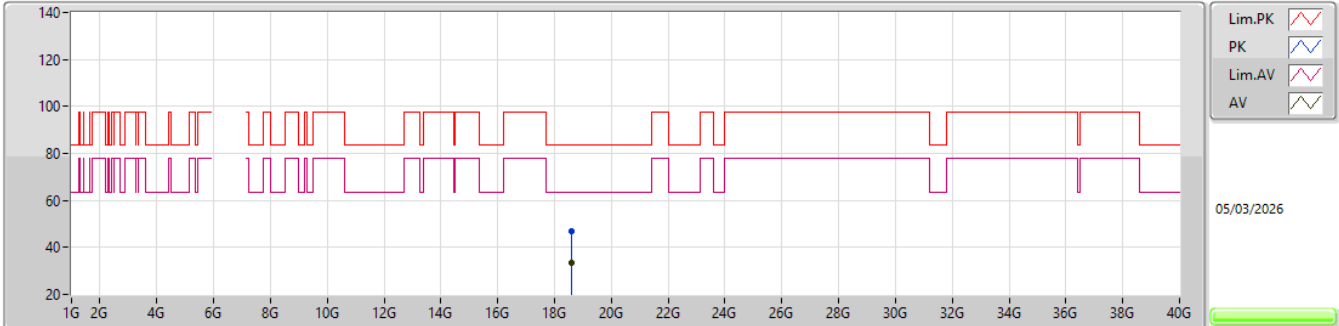


EUT_Y_4TX
Setting 27
01-C-S-2

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	12.41828G	48.39	74.00	-25.61	40.22	3	Horizontal	139	1.77	-	38.64	15.07	45.54			
AV	12.41066G	36.24	54.00	-17.76	28.10	3	Horizontal	139	1.77	-	38.62	15.07	45.55			

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

6205MHz_TX

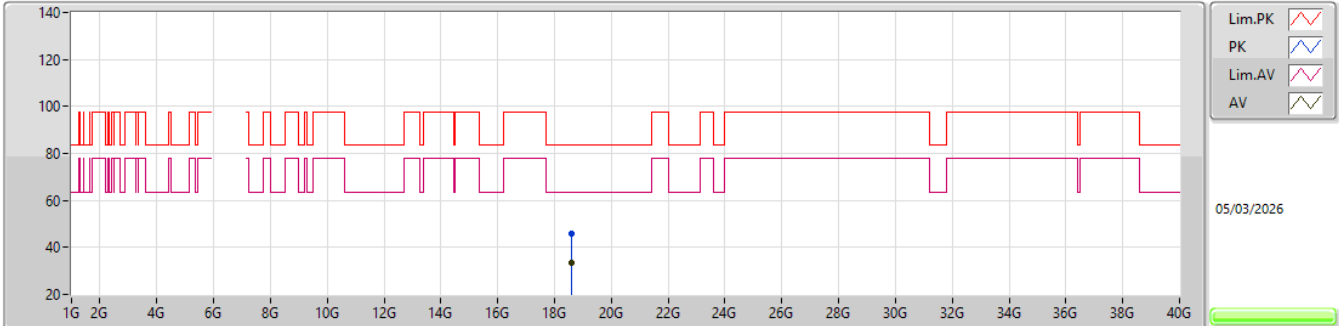


EUT_Y_4TX
Setting 27
01-C-I-1

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	18.61534G	46.88	83.54	-36.66	41.71	1	Vertical	50	1.70	-	37.67	16.17	48.67			
AV	18.61437G	33.50	63.54	-30.04	28.33	1	Vertical	50	1.70	-	37.67	16.17	48.67			

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

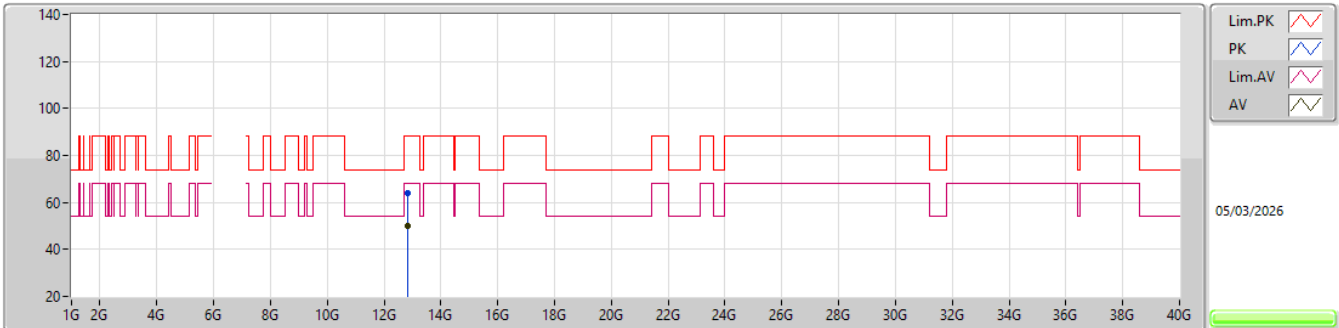
6205MHz_TX

EUT_Y_4TX
Setting 27
01-C-I-1

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	18.61016G	46.04	83.54	-37.50	40.87	1	Horizontal	255	2.02	-	37.68	16.16	48.67			
AV	18.61145G	33.44	63.54	-30.10	28.27	1	Horizontal	255	2.02	-	37.68	16.16	48.67			

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

6405MHz_TX

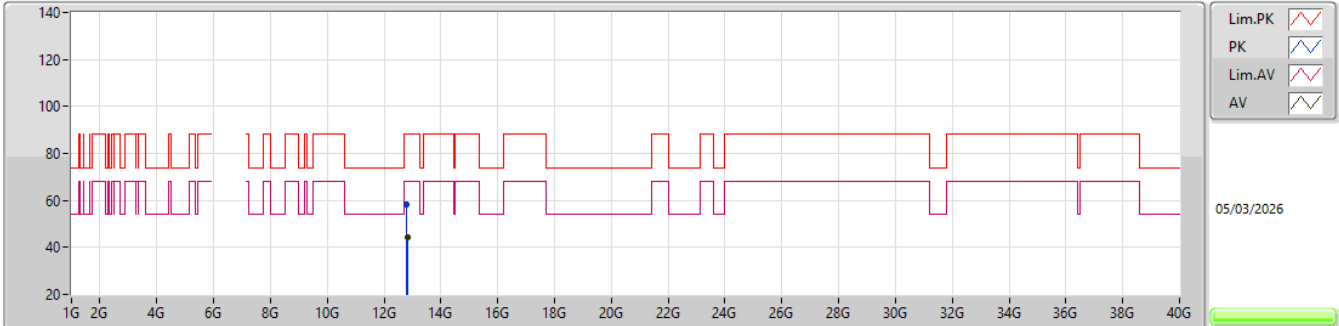


EUT_V_4TX
Setting 27
01-C-S-2

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	12.81594G	63.74	88.20	-24.46	54.43	3	Vertical	9	1.79	-	39.93	15.13	45.75			
RMS	12.81645G	50.01	68.20	-18.19	40.70	3	Vertical	9	1.79	-	39.93	15.13	45.75			

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

6405MHz_TX

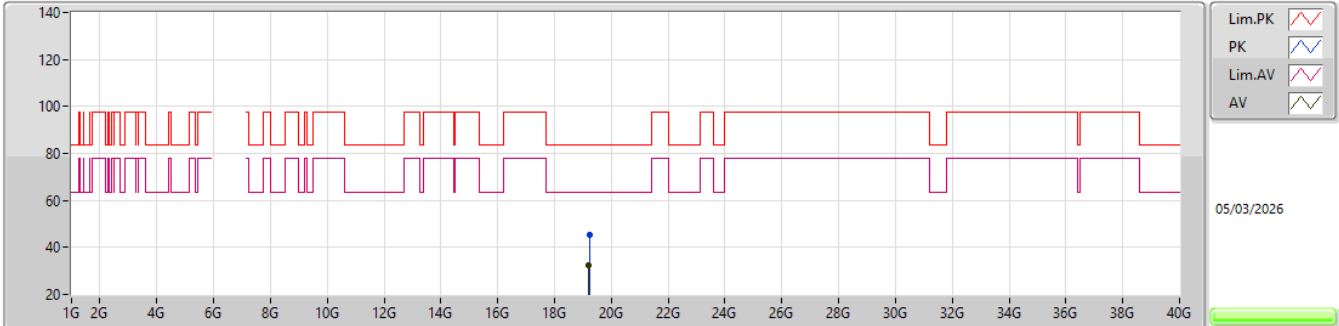


EUT_Y_4TX
Setting 27
01-C-S-2

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	12.80034G	58.12	88.20	-30.08	48.84	3	Horizontal	293	1.80	-	39.90	15.12	45.74			
RMS	12.82119G	44.19	68.20	-24.01	34.88	3	Horizontal	293	1.80	-	39.94	15.13	45.76			

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

6405MHz_TX

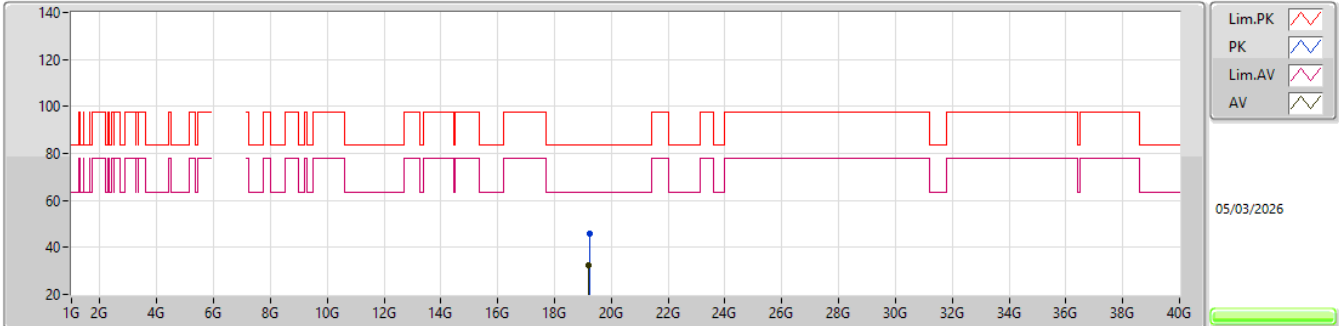


EUT_Y_4TX
Setting 27
01-C-I-1

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	19.21907G	45.59	83.54	-37.95	40.24	1	Vertical	260	2.27	-	37.71	16.50	48.86			
AV	19.2179G	32.52	63.54	-31.02	27.17	1	Vertical	260	2.27	-	37.71	16.50	48.86			

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

6405MHz_TX

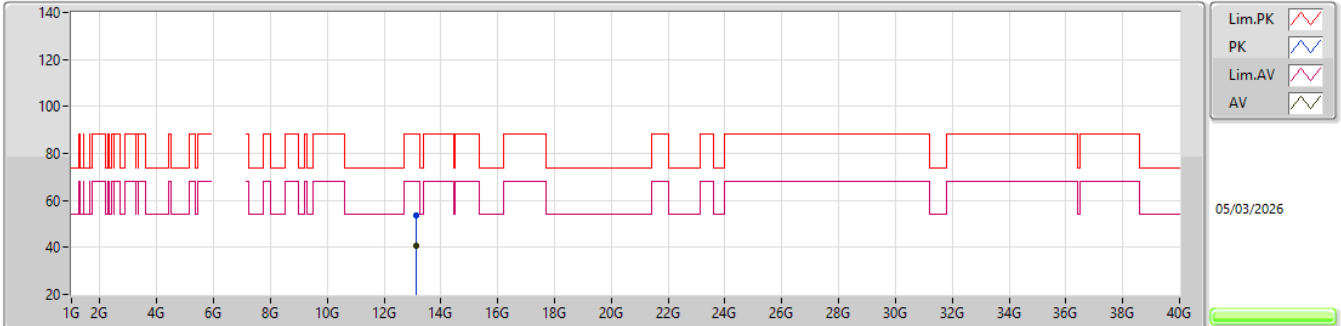


EUT_V_4TX
Setting 27
01-C-I-1

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	19.21962G	45.67	83.54	-37.87	40.31	1	Horizontal	30	1.72	-	37.72	16.50	48.86			
AV	19.21508G	32.59	63.54	-30.95	27.26	1	Horizontal	30	1.72	-	37.69	16.50	48.86			

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

6565MHz_TX

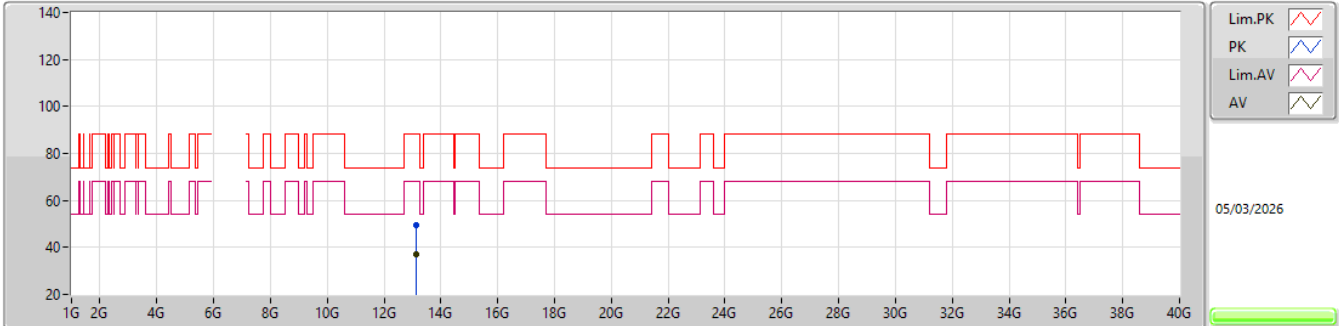


EUT_Y_4TX
Setting 27
01-C-S-2

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	13.1354G	53.77	88.20	-34.43	44.30	3	Vertical	17	1.80	-	39.97	15.17	45.67			
RMS	13.13501G	40.70	68.20	-27.50	31.23	3	Vertical	17	1.80	-	39.97	15.17	45.67			

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

6565MHz_TX

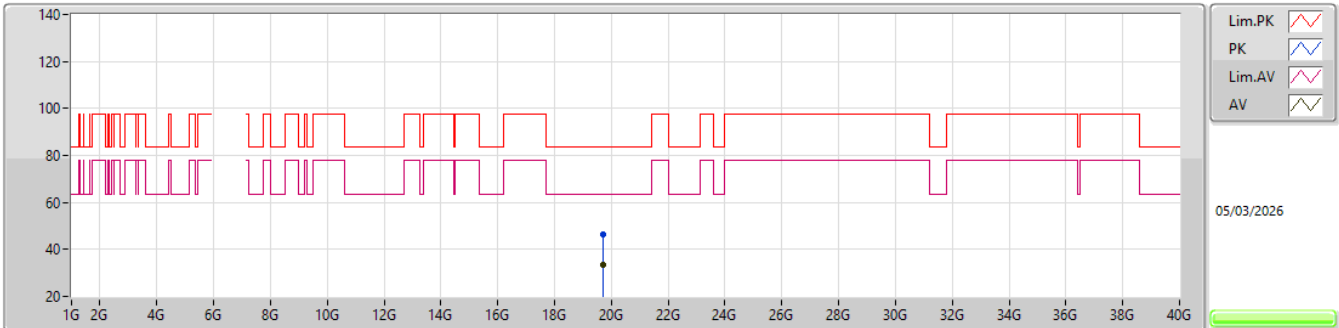


EUT_Y_4TX
Setting 27
01-C-S-2

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	13.12583G	49.52	88.20	-38.68	40.09	3	Horizontal	283	1.42	-	39.95	15.17	45.69			
RMS	13.12613G	37.30	68.20	-30.90	27.87	3	Horizontal	283	1.42	-	39.95	15.17	45.69			

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

6565MHz_TX

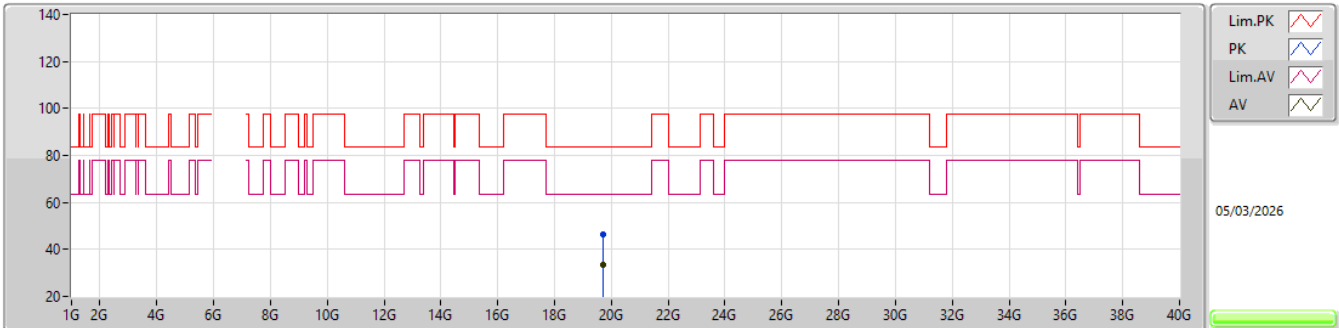


EUT_Y_4TX
Setting 27
01-C-I-1

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	19.69875G	46.17	83.54	-37.37	40.78	1	Vertical	97	1.58	-	37.70	16.57	48.88			
AV	19.69886G	33.54	63.54	-30.00	28.15	1	Vertical	97	1.58	-	37.70	16.57	48.88			

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

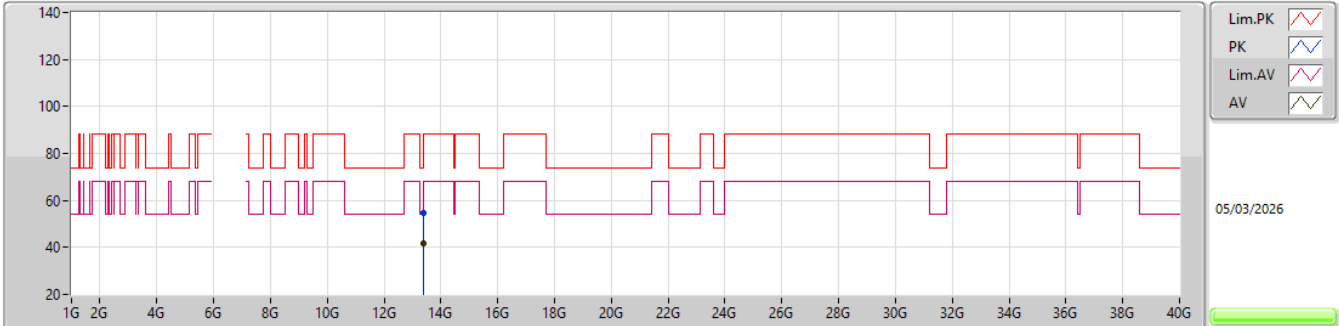
6565MHz_TX

EUT_Y_4TX
Setting 27
01-C-I-1

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	19.69751G	46.43	83.54	-37.11	41.05	1	Horizontal	339	2.04	-	37.69	16.57	48.88			
AV	19.69899G	33.46	63.54	-30.08	28.07	1	Horizontal	339	2.04	-	37.70	16.57	48.88			

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

6685MHz_TX

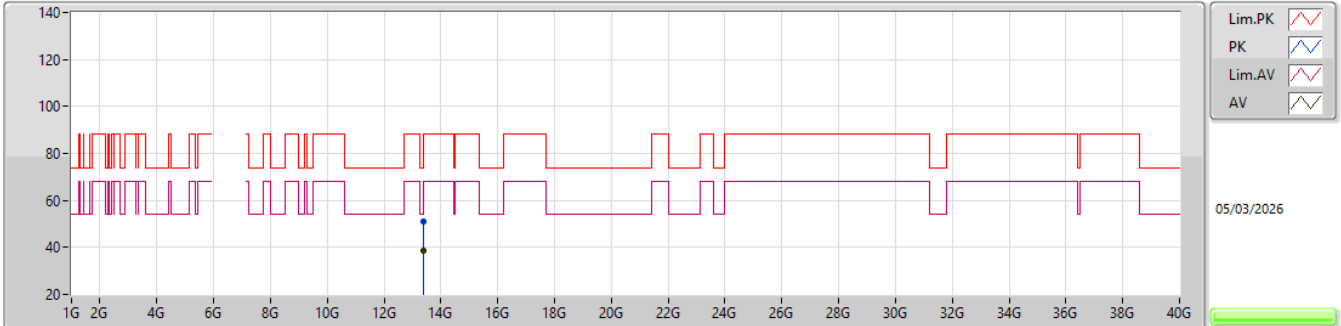


EUT_V_4TX
Setting 27
01-C-S-2

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	13.37534G	54.91	74.00	-19.09	44.55	3	Vertical	8	1.79	-	40.40	15.20	45.24			
AV	13.37381G	41.82	54.00	-12.18	31.46	3	Vertical	8	1.79	-	40.40	15.20	45.24			

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

6685MHz_TX

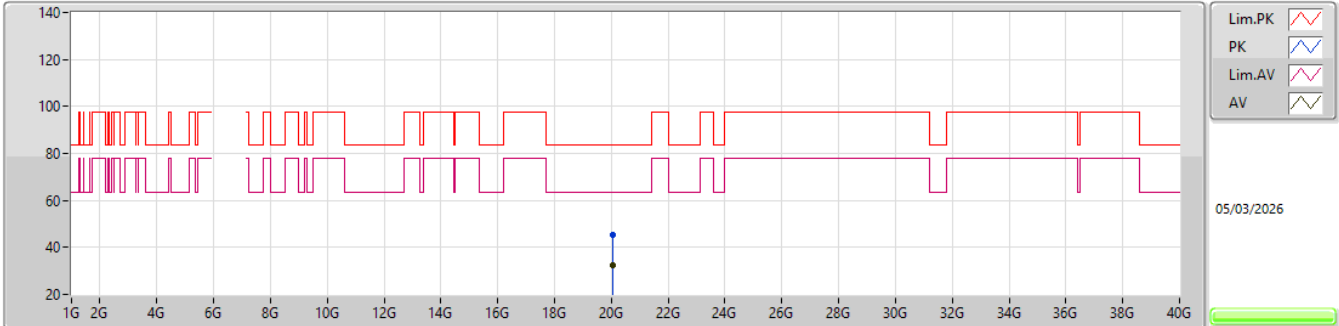


EUT_Y_4TX
Setting 27
01-C-S-2

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	13.37453G	50.92	74.00	-23.08	40.56	3	Horizontal	329	1.20	-	40.40	15.20	45.24			
AV	13.3757G	38.65	54.00	-15.35	28.29	3	Horizontal	329	1.20	-	40.40	15.20	45.24			

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

6685MHz_TX

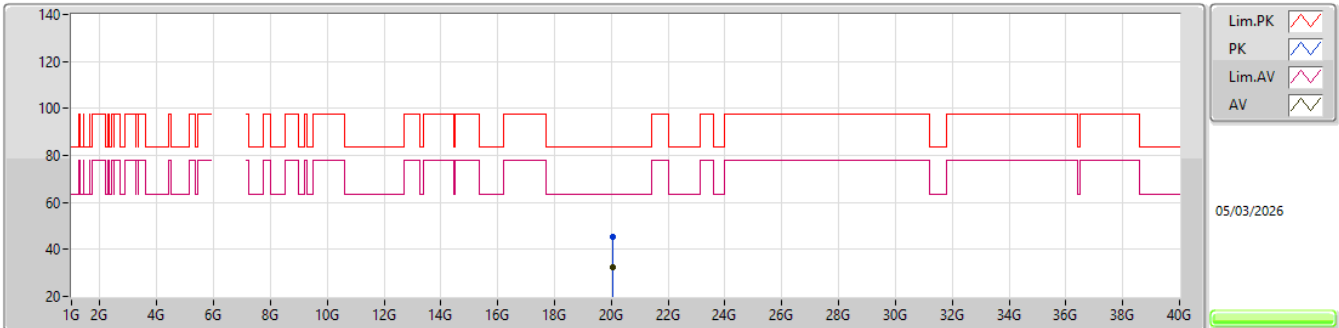


EUT_Y_4TX
Setting 27
01-C-I-1

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	20.05699G	45.60	83.54	-37.94	40.71	1	Vertical	300	2.89	-	37.21	16.67	48.99			
AV	20.05957G	32.26	63.54	-31.28	27.36	1	Vertical	300	2.89	-	37.22	16.67	48.99			

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

6685MHz_TX

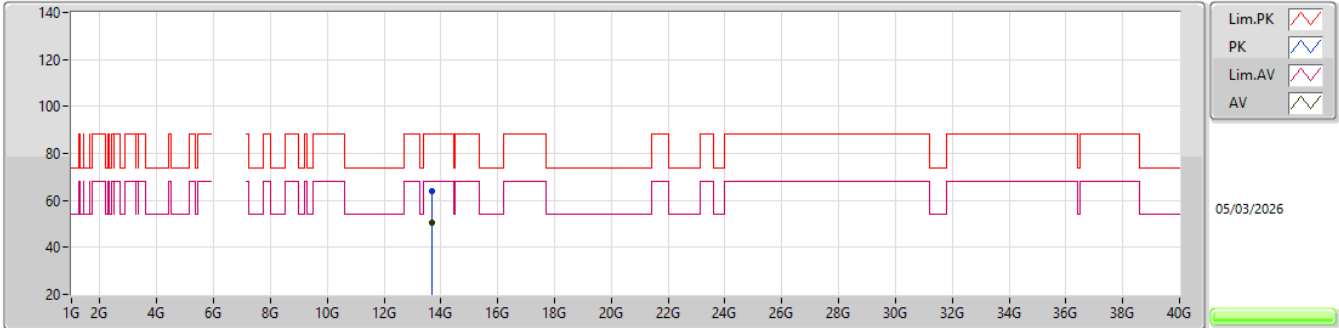


EUT_V_4TX
Setting 27
01-C-I-1

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	20.05744G	45.28	83.54	-38.26	40.39	1	Horizontal	32	2.52	-	37.21	16.67	48.99			
AV	20.05964G	32.33	63.54	-31.21	27.43	1	Horizontal	32	2.52	-	37.22	16.67	48.99			

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

6845MHz_TX

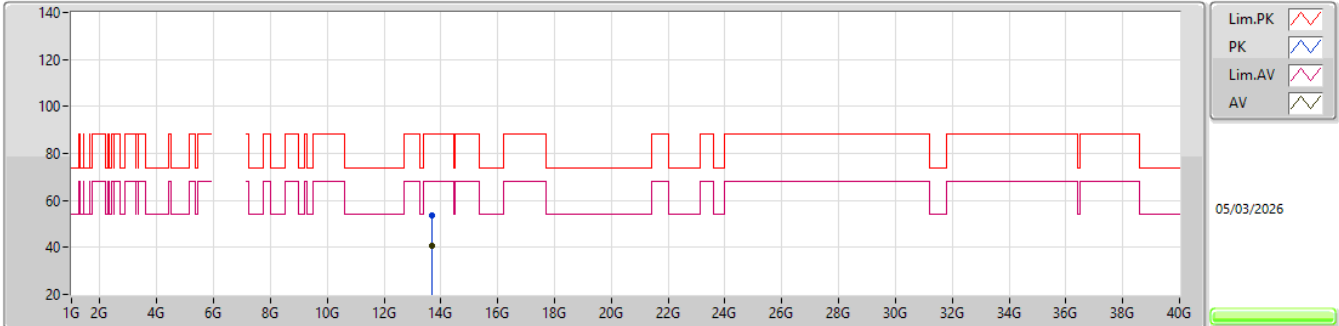


EUT_Y_4TX
Setting 27
01-C-S-2

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	13.69405G	63.76	88.20	-24.44	52.88	3	Vertical	10	1.80	-	40.69	15.24	45.05			
RMS	13.69468G	50.33	68.20	-17.87	39.45	3	Vertical	10	1.80	-	40.69	15.24	45.05			

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

6845MHz_TX

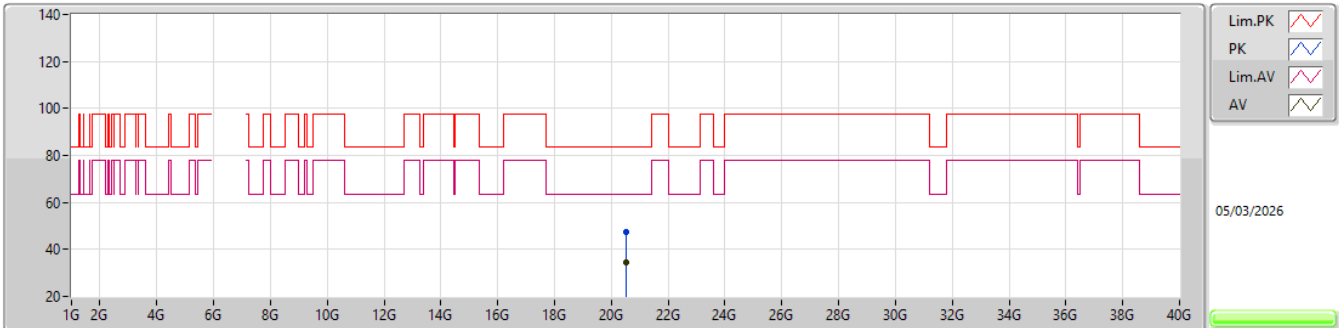


EUT_Y_4TX
Setting 27
01-C-S-2

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	13.70014G	53.66	88.20	-34.54	42.77	3	Horizontal	238	3.00	-	40.70	15.24	45.05			
RMS	13.68142G	40.86	68.20	-27.34	30.01	3	Horizontal	238	3.00	-	40.66	15.24	45.05			

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

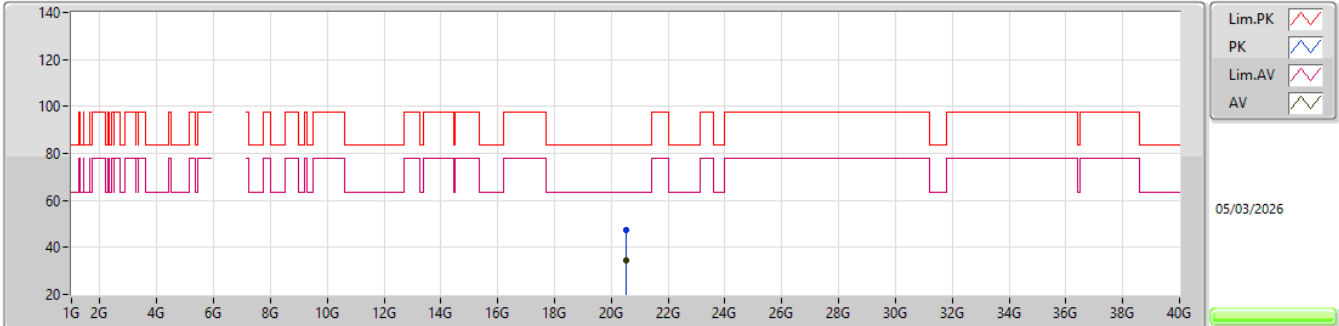
6845MHz_TX

EUT_Y_4TX
Setting 27
01-C-I-1

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	20.53124G	47.20	83.54	-36.34	41.46	1	Vertical	238	2.79	-	37.54	17.10	48.90			
AV	20.53273G	34.50	63.54	-29.04	28.77	1	Vertical	238	2.79	-	37.53	17.10	48.90			

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

6845MHz_TX

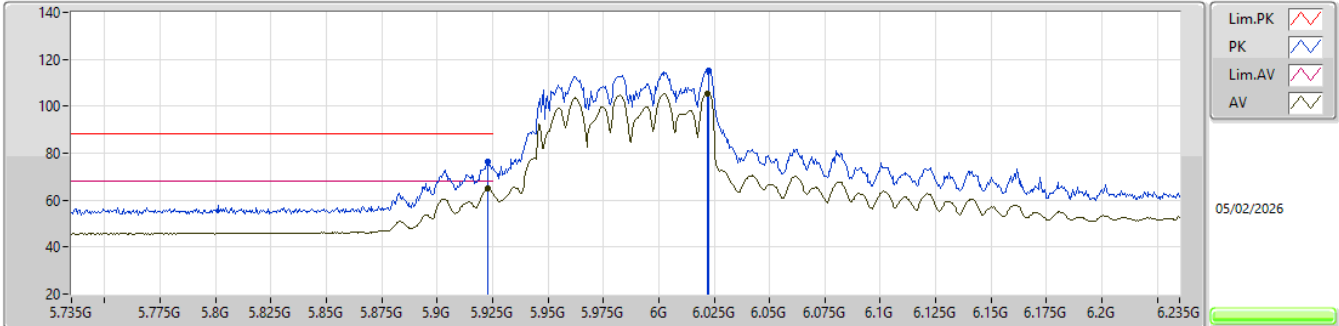


EUT_Y_4TX
Setting 27
01-C-I-1

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	20.5348G	47.45	83.54	-36.09	41.71	1	Horizontal	262	2.12	-	37.53	17.11	48.90			
AV	20.53564G	34.44	63.54	-29.10	28.70	1	Horizontal	262	2.12	-	37.53	17.11	48.90			

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

5985MHz_TX

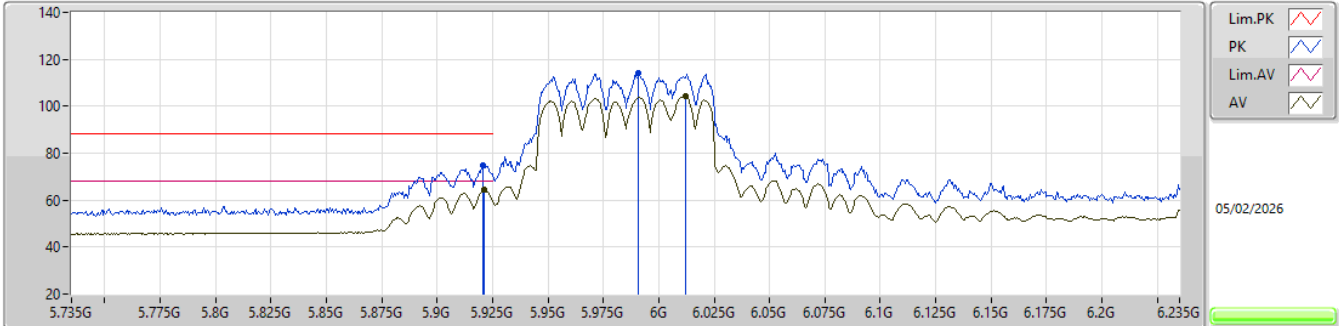


EUT Y_4TX
Setting 22.5
04-W-S-5-10

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	5.923G	76.45	88.20	-11.75	78.40	3	Vertical	354	1.80	-	32.40	9.05	43.40			
RMS	5.923G	64.86	68.20	-3.34	66.81	3	Vertical	354	1.80	-	32.40	9.05	43.40			
PK	6.0225G	115.09	Inf	-Inf	116.82	3	Vertical	354	1.80	-	32.45	9.15	43.33			
RMS	6.022G	105.56	Inf	-Inf	107.30	3	Vertical	354	1.80	-	32.44	9.15	43.33			

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

5985MHz_TX

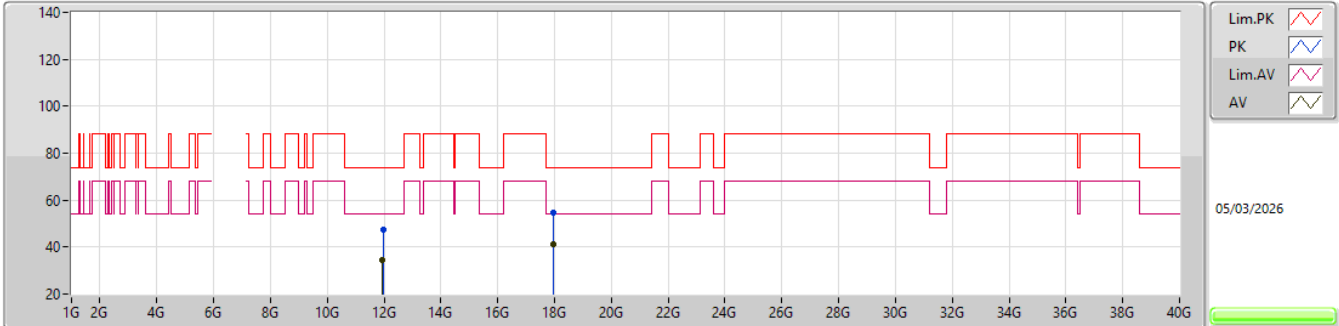


EUT_Y_4TX
Setting 22.5
04-W-5-5-10

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	5.9205G	74.62	88.20	-13.58	76.57	3	Horizontal	290	1.80	-	32.40	9.05	43.40			
RMS	5.921G	64.32	68.20	-3.88	66.27	3	Horizontal	290	1.80	-	32.40	9.05	43.40			
PK	5.991G	114.31	Inf	-Inf	116.13	3	Horizontal	290	1.80	-	32.40	9.13	43.35			
RMS	6.012G	104.41	Inf	-Inf	106.17	3	Horizontal	290	1.80	-	32.42	9.15	43.33			

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

5985MHz_TX

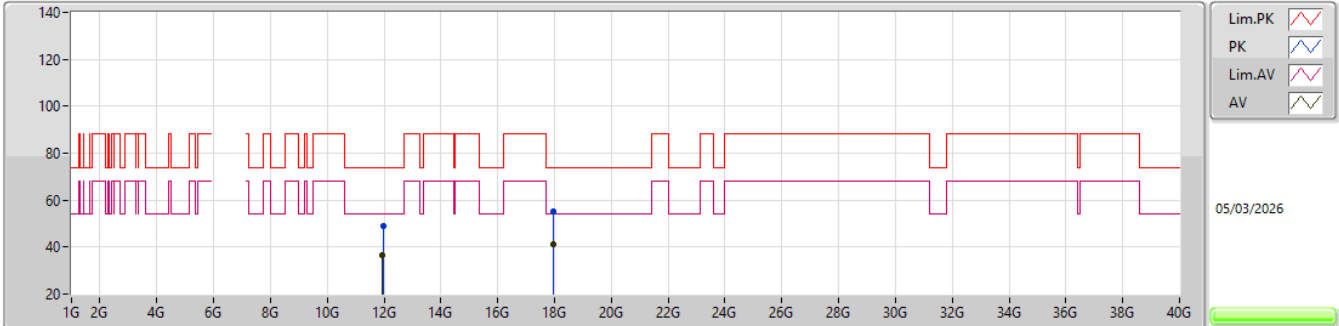


EUT_Y_4TX
Setting 27
01-C-S-2

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	11.97618G	47.33	74.00	-26.67	39.58	3	Vertical	26	1.80	-	38.70	15.01	45.96			
AV	11.955G	34.67	54.00	-19.33	26.92	3	Vertical	26	1.80	-	38.70	15.00	45.95			
PK	17.96556G	54.48	74.00	-19.52	39.99	3	Vertical	51	1.80	-	43.86	15.90	45.27			
AV	17.94408G	41.14	54.00	-12.86	26.76	3	Vertical	51	1.80	-	43.75	15.90	45.27			

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

5985MHz_TX

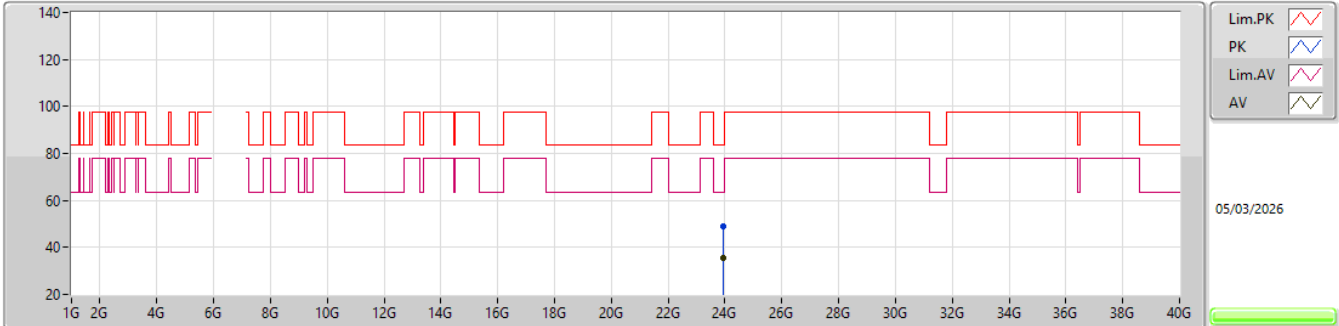


EUT_Y_4TX
Setting 27
01-C-S-2

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	11.97564G	49.21	74.00	-24.79	41.46	3	Horizontal	35	2.25	-	38.70	15.01	45.96			
AV	11.95524G	36.41	54.00	-17.59	28.66	3	Horizontal	35	2.25	-	38.70	15.00	45.95			
PK	17.96877G	55.19	74.00	-18.81	40.68	3	Horizontal	51	1.80	-	43.88	15.90	45.27			
AV	17.94378G	41.10	54.00	-12.90	26.72	3	Horizontal	51	1.80	-	43.75	15.90	45.27			

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

5985MHz_TX

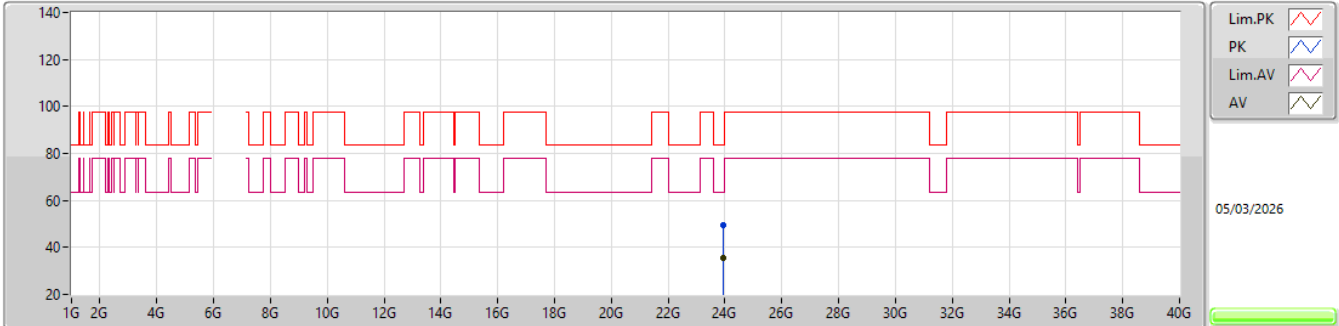


EUT_Y_4TX
Setting 27
01-C-I-1

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	23.93966G	49.19	83.54	-34.35	40.25	1	Vertical	157	2.55	-	38.98	17.86	47.90			
AV	23.93663G	35.74	63.54	-27.80	26.81	1	Vertical	157	2.55	-	38.97	17.86	47.90			

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

5985MHz_TX

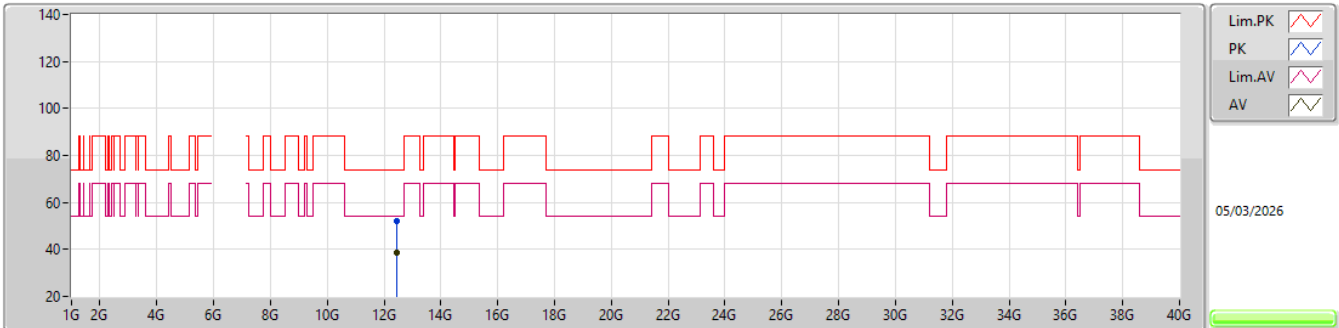


EUT_Y_4TX
Setting 27
01-C-I-1

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	23.94048G	49.29	83.54	-34.25	40.35	1	Horizontal	355	2.98	-	38.98	17.86	47.90			
AV	23.93664G	35.68	63.54	-27.86	26.75	1	Horizontal	355	2.98	-	38.97	17.86	47.90			

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

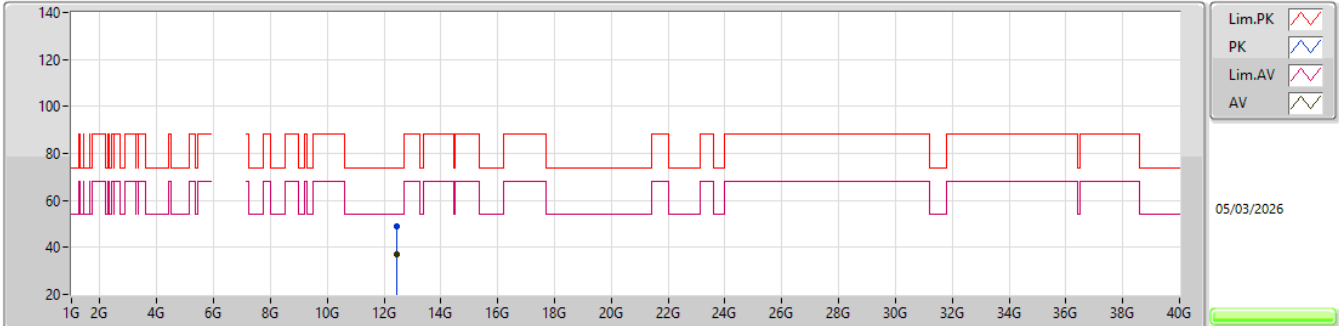
6225MHz_TX

EUT_V_4TX
Setting 27
01-C-S-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	12.45009G	51.90	74.00	-22.10	43.63	3	Vertical	32	1.80	-	38.70	15.08	45.51			
AV	12.44985G	38.77	54.00	-15.23	30.50	3	Vertical	32	1.80	-	38.70	15.08	45.51			

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

6225MHz_TX

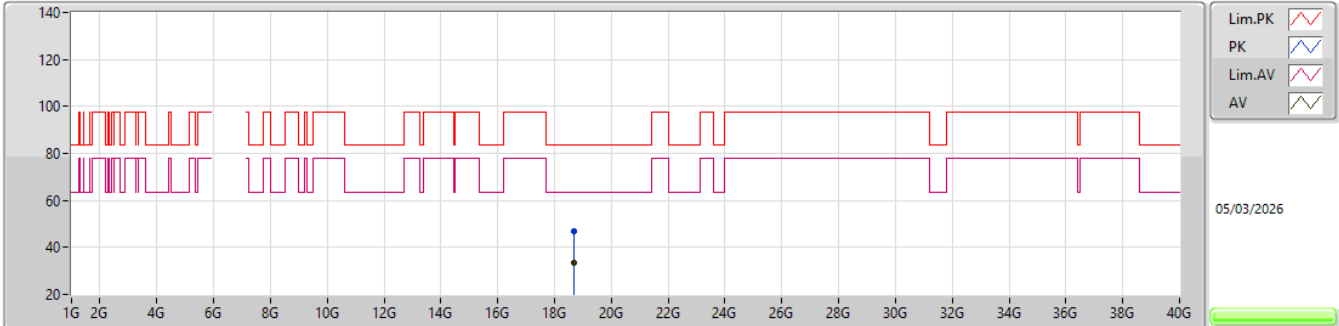


EUT_V_4TX
Setting 27
01-C-S-2

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	12.45354G	48.91	74.00	-25.09	40.63	3	Horizontal	46	2.44	-	38.71	15.08	45.51			
AV	12.45189G	36.87	54.00	-17.13	28.59	3	Horizontal	46	2.44	-	38.71	15.08	45.51			

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

6225MHz_TX

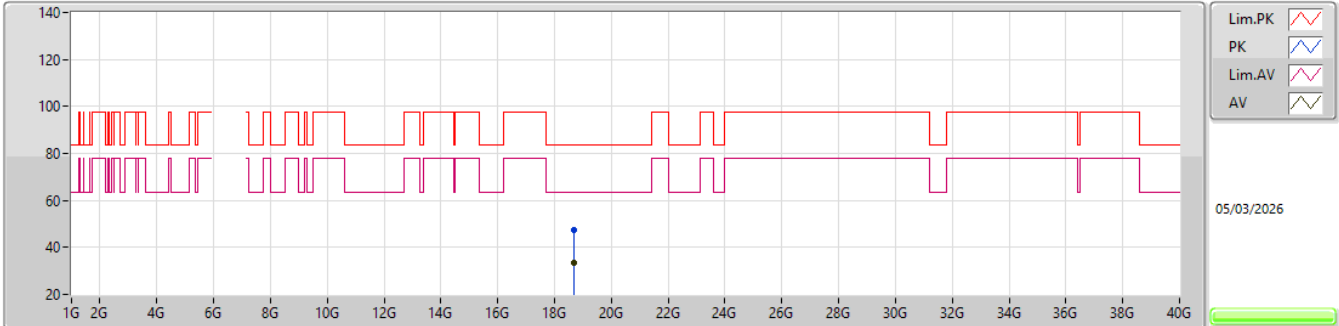


EUT_V_4TX
Setting 27
01-C-I-1

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	18.6741G	46.87	83.54	-36.67	41.81	1	Vertical	178	1.72	-	37.55	16.21	48.70			
AV	18.6701G	33.66	63.54	-29.88	28.59	1	Vertical	178	1.72	-	37.56	16.21	48.70			

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

6225MHz_TX

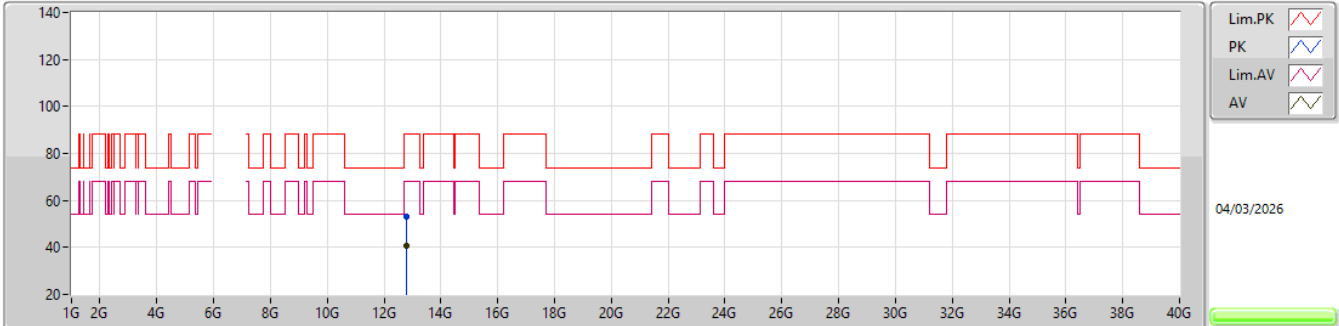


EUT_Y_4TX
Setting 27
01-C-I-1

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	18.67202G	47.16	83.54	-36.38	42.09	1	Horizontal	212	1.53	-	37.56	16.21	48.70			
AV	18.67G	33.65	63.54	-29.89	28.58	1	Horizontal	212	1.53	-	37.56	16.21	48.70			

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

6385MHz_TX

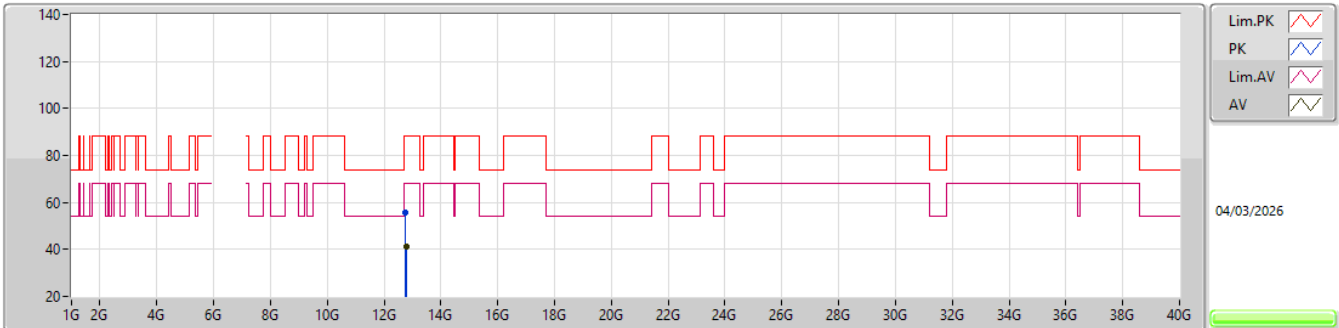


EUT_V_4TX
Setting 27
01-C-S-2

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	12.76856G	53.32	88.20	-34.88	44.20	3	Vertical	357	1.80	-	39.71	15.12	45.71			
RMS	12.76991G	40.50	68.20	-27.70	31.37	3	Vertical	357	1.80	-	39.72	15.12	45.71			

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

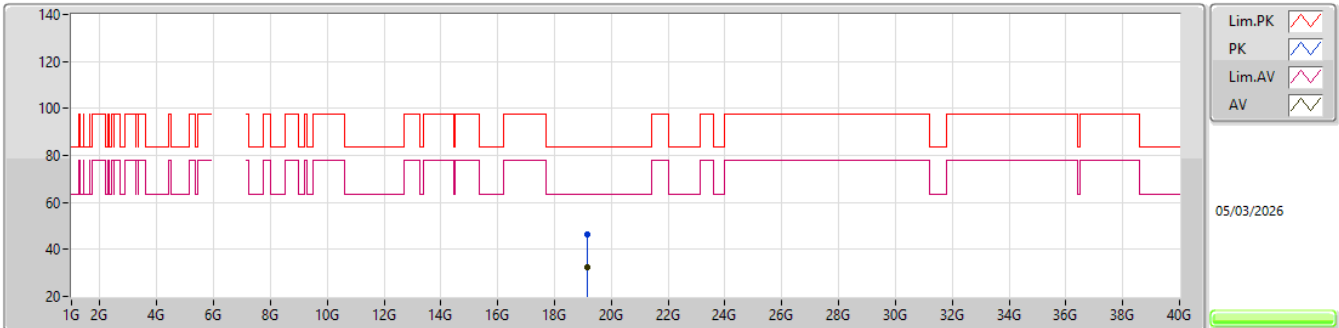
6385MHz_TX

EUT_Y_4TX
Setting 27
01-C-S-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	12.7682G	55.55	88.20	-32.65	46.43	3	Horizontal	112	1.80	-	39.71	15.12	45.71			
RMS	12.76841G	41.29	68.20	-26.91	32.17	3	Horizontal	112	1.80	-	39.71	15.12	45.71			

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

6385MHz_TX

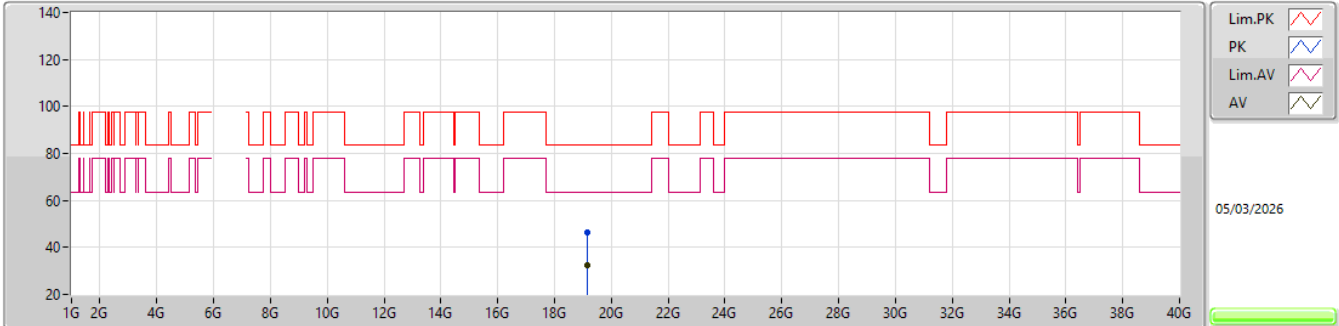


EUT_V_4TX
Setting 27
01-C-I-1

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	19.15238G	46.35	83.54	-37.19	40.94	1	Vertical	182	2.22	-	37.79	16.49	48.87				
AV	19.15898G	32.52	63.54	-31.02	27.14	1	Vertical	182	2.22	-	37.76	16.49	48.87				

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

6385MHz_TX

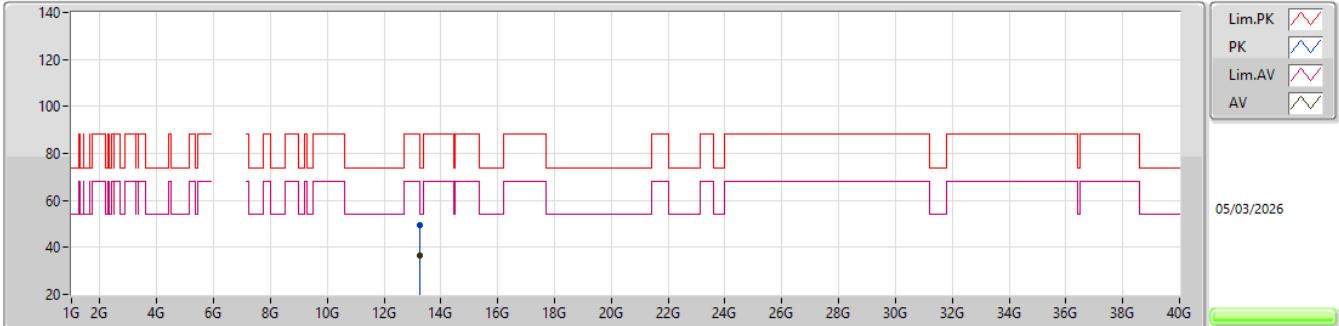


EUT_Y_4TX
Setting 27
01-C-I-1

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	19.15592G	46.39	83.54	-37.15	40.99	1	Horizontal	224	2.11	-	37.78	16.49	48.87			
AV	19.15056G	32.47	63.54	-31.07	27.05	1	Horizontal	224	2.11	-	37.80	16.49	48.87			

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

6625MHz_TX

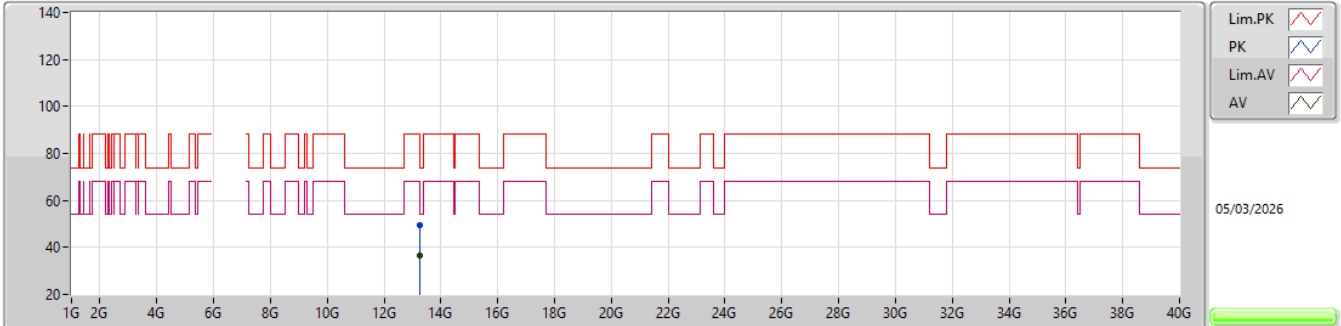


EUT_Y_4TX
Setting 27
01-C-S-2

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	13.26416G	49.63	74.00	-24.37	39.83	3	Vertical	45	2.63	-	40.06	15.18	45.44			
AV	13.26416G	36.66	54.00	-17.34	26.86	3	Vertical	45	2.63	-	40.06	15.18	45.44			

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

6625MHz_TX

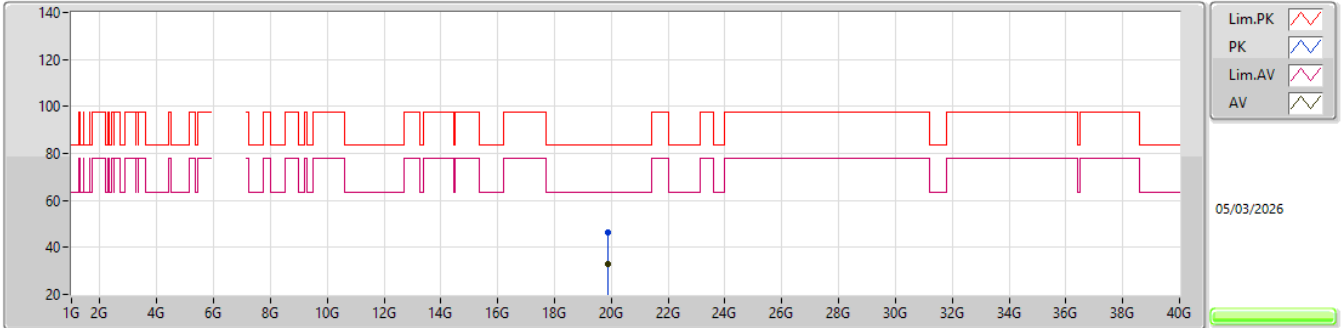


EUT_V_4TX
Setting 27
01-C-S-2

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	13.26314G	49.72	74.00	-24.28	39.93	3	Horizontal	328	1.80	-	40.05	15.18	45.44			
AV	13.26314G	36.54	54.00	-17.46	26.75	3	Horizontal	328	1.80	-	40.05	15.18	45.44			

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

6625MHz_TX

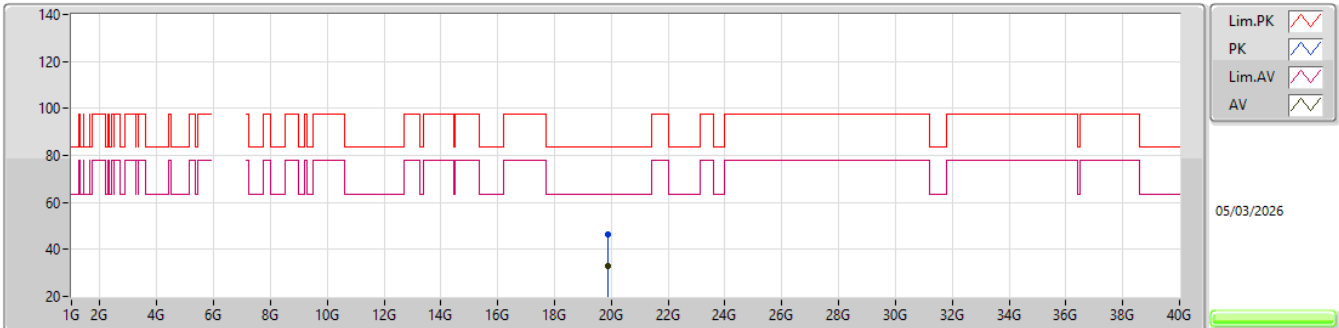


EUT_V_4TX
Setting 27
01-C-I-1

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	19.87584G	46.21	83.54	-37.33	40.96	1	Vertical	318	1.17	-	37.60	16.60	48.95			
AV	19.87002G	32.88	63.54	-30.66	27.61	1	Vertical	318	1.17	-	37.62	16.60	48.95			

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

6625MHz_TX

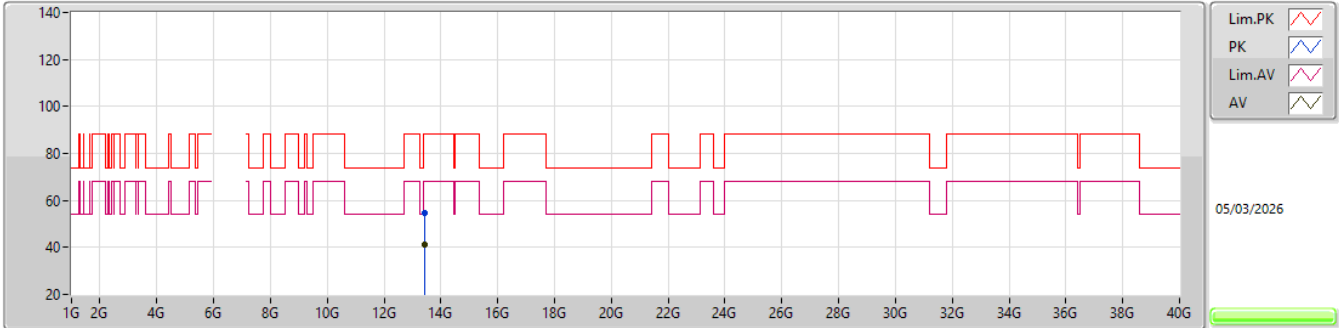


EUT_V_4TX
Setting 27
01-C-I-1

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	19.8702G	46.24	83.54	-37.30	40.97	1	Horizontal	171	1.01	-	37.62	16.60	48.95			
AV	19.87G	32.89	63.54	-30.65	27.62	1	Horizontal	171	1.01	-	37.62	16.60	48.95			

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

6705MHz_TX

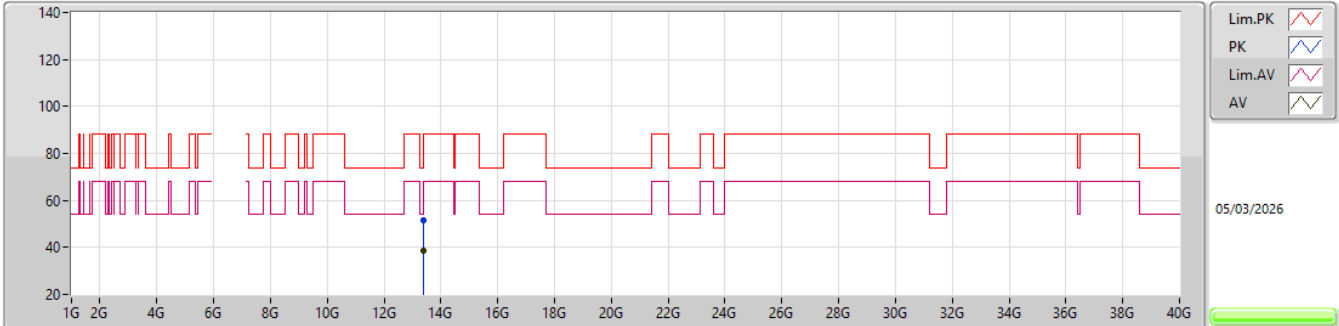


EUT_V_4TX
Setting 27
01-C-S-2

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	13.41363G	54.43	88.20	-33.77	43.95	3	Vertical	6	1.80	-	40.45	15.20	45.17			
RMS	13.41414G	41.22	68.20	-26.98	30.73	3	Vertical	6	1.80	-	40.46	15.20	45.17			

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

6705MHz_TX

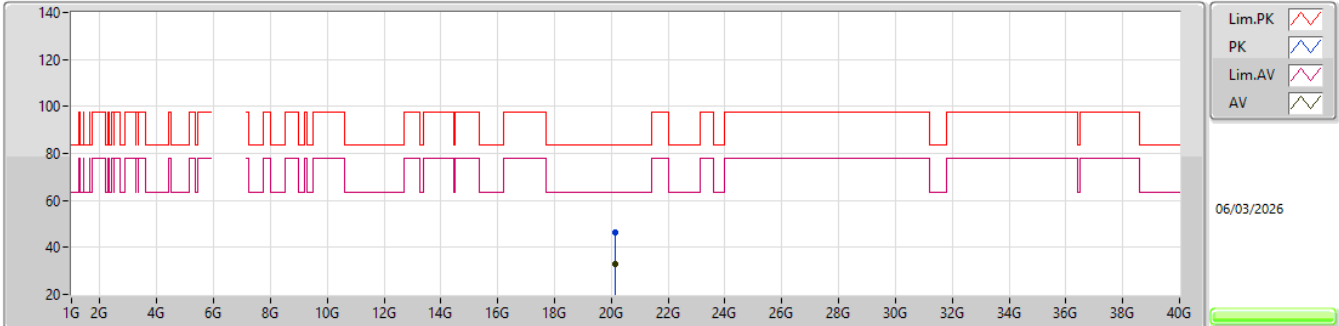


EUT_Y_4TX
Setting 27
01-C-S-2

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	13.40214G	51.61	88.20	-36.59	41.19	3	Horizontal	247	1.44	-	40.41	15.20	45.19			
RMS	13.40076G	38.45	68.20	-29.75	28.04	3	Horizontal	247	1.44	-	40.40	15.20	45.19			

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

6705MHz_TX

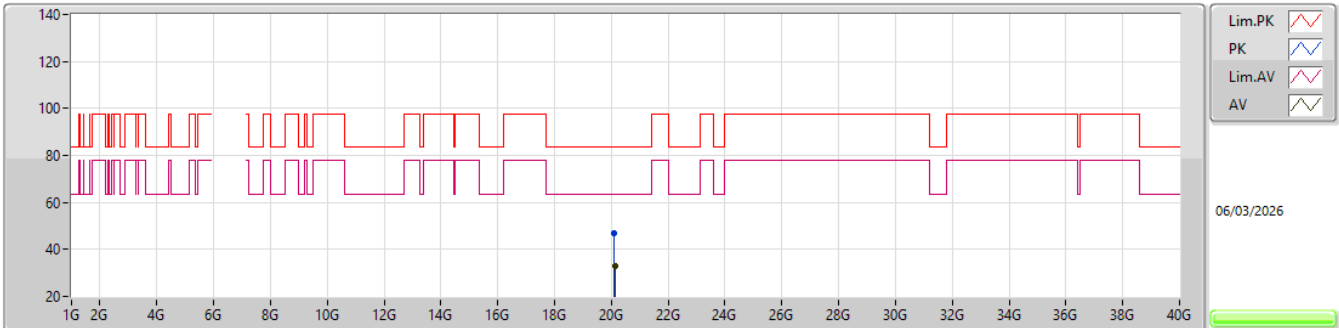


EUT_Y_4TX
Setting 27
01-C-I-1

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	20.119G	46.53	83.54	-37.01	41.48	1	Vertical	25	1.56	-	37.30	16.73	48.98			
AV	20.11702G	33.05	63.54	-30.49	28.00	1	Vertical	25	1.56	-	37.30	16.73	48.98			

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

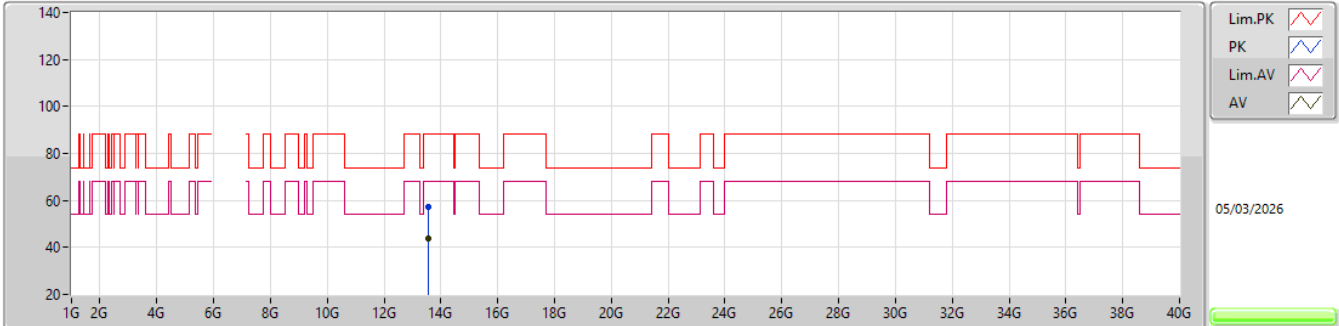
6705MHz_TX

EUT_Y_4TX
Setting 27
01-C-I-1

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	20.1112G	46.75	83.54	-36.79	41.71	1	Horizontal	289	1.69	-	37.30	16.72	48.98			
AV	20.11698G	33.02	63.54	-30.52	27.97	1	Horizontal	289	1.69	-	37.30	16.73	48.98			

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

6785MHz_TX

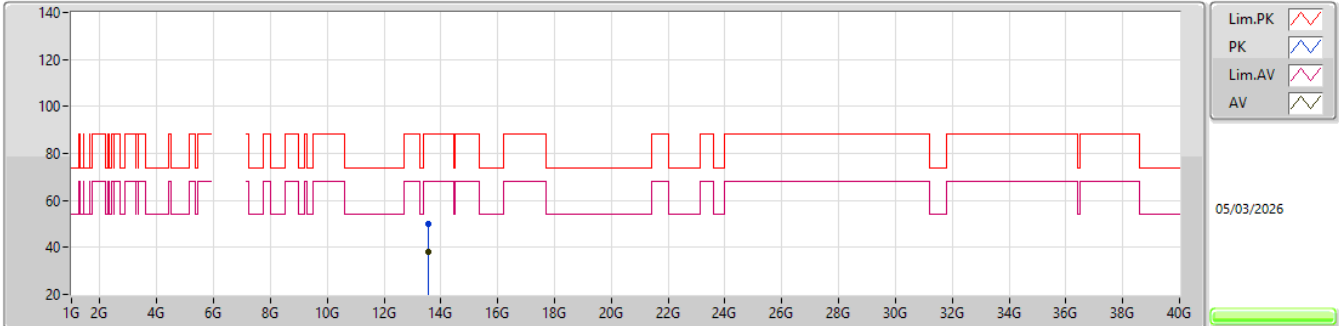


EUT_V_4TX
Setting 27
01-C-S-2

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	13.57414G	57.45	88.20	-30.75	46.40	3	Vertical	14	1.80	-	40.86	15.22	45.03			
RMS	13.57438G	43.81	68.20	-24.39	32.77	3	Vertical	14	1.80	-	40.85	15.22	45.03			

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

6785MHz_TX

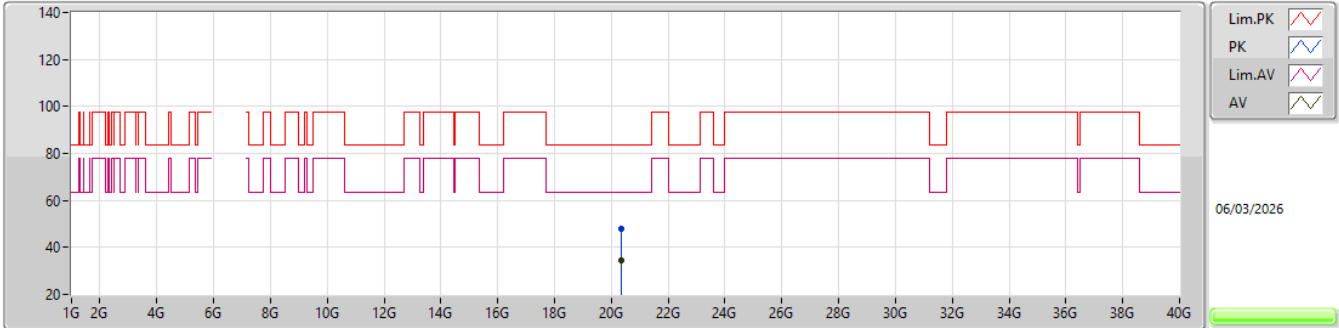


EUT_V_4TX
Setting 27
01-C-S-2

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	13.56514G	49.92	88.20	-38.28	38.81	3	Horizontal	68	2.89	-	40.91	15.22	45.02			
RMS	13.56571G	38.15	68.20	-30.05	27.04	3	Horizontal	68	2.89	-	40.91	15.22	45.02			

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

6785MHz_TX

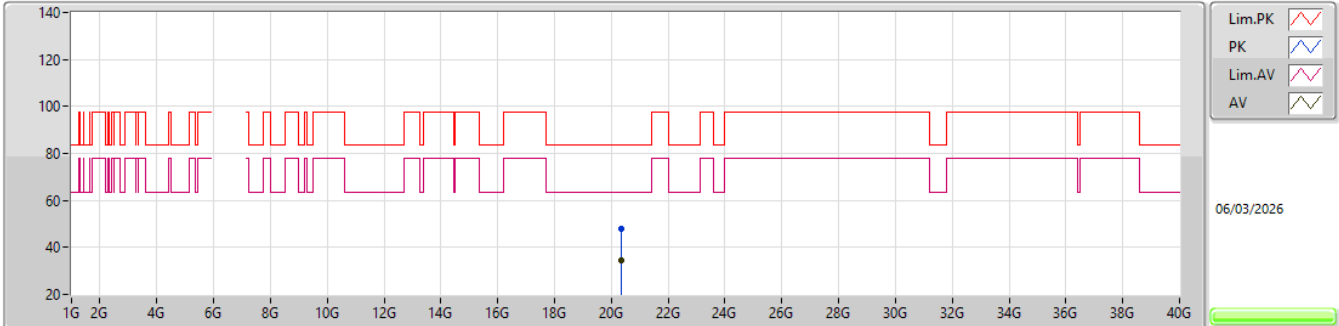


EUT_Y_4TX
Setting 27
01-C-I-1

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	20.35334G	47.75	83.54	-35.79	42.24	1	Vertical	344	1.00	-	37.50	16.94	48.93			
AV	20.3534G	34.32	63.54	-29.22	28.81	1	Vertical	344	1.00	-	37.50	16.94	48.93			

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

6785MHz_TX

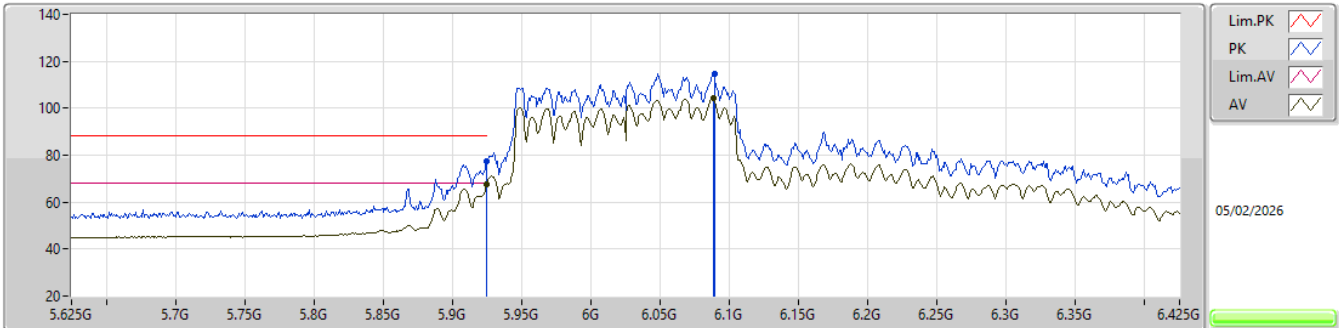


EUT_V_4TX
Setting 27
01-C-I-1

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	20.35744G	47.80	83.54	-35.74	42.28	1	Horizontal	280	1.20	-	37.50	16.95	48.93			
AV	20.35326G	34.29	63.54	-29.25	28.78	1	Horizontal	280	1.20	-	37.50	16.94	48.93			

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

6025MHz_TX

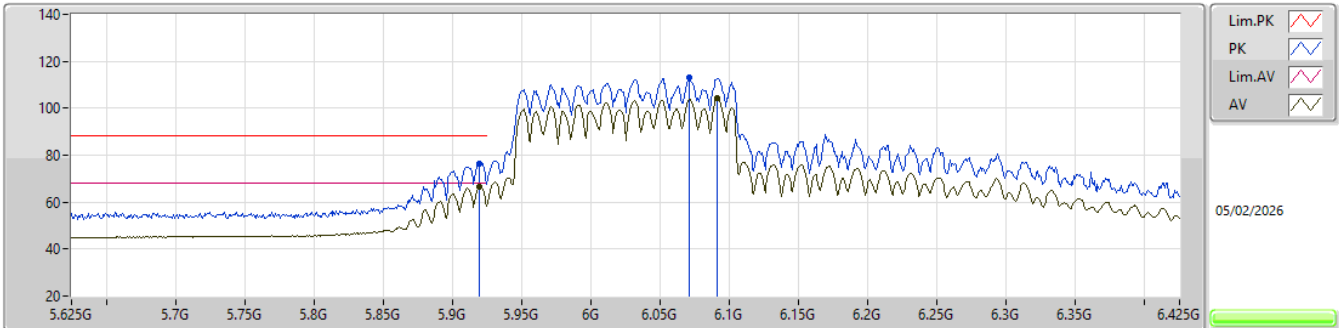


EUT_Y_4TX
Setting 23.5
04-W-5-5-10

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	5.925G	77.42	88.20	-10.78	79.37	3	Vertical	330	3.00	-	32.40	9.05	43.40			
RMS	5.925G	67.58	68.20	-0.62	69.53	3	Vertical	330	3.00	-	32.40	9.05	43.40			
PK	6.089G	114.57	Inf	-Inf	116.16	3	Vertical	330	3.00	-	32.50	9.20	43.29			
RMS	6.0882G	104.47	Inf	-Inf	106.06	3	Vertical	330	3.00	-	32.50	9.20	43.29			

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

6025MHz_TX

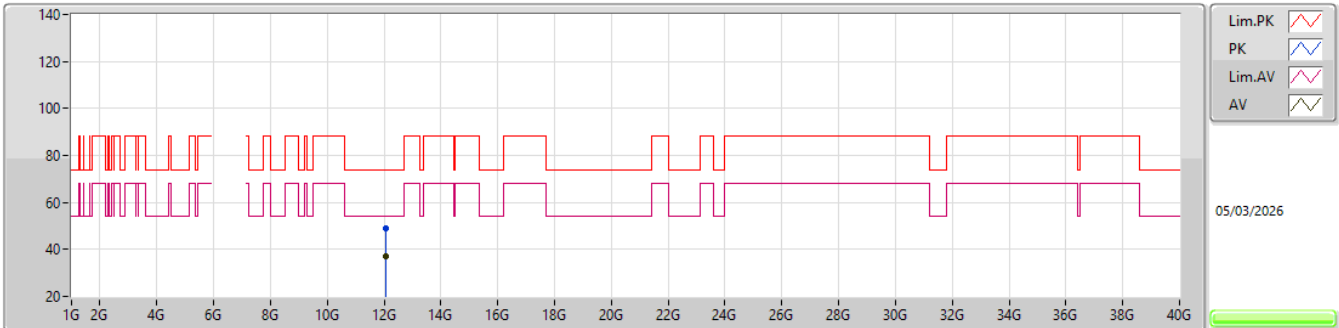


EUT_Y_4TX
Setting 23.5
04-W-S-5-10

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	5.9194G	76.55	88.20	-11.65	78.50	3	Horizontal	297	1.80	-	32.40	9.05	43.40			
RMS	5.9194G	66.76	68.20	-1.44	68.71	3	Horizontal	297	1.80	-	32.40	9.05	43.40			
PK	6.0706G	113.26	Inf	-Inf	114.87	3	Horizontal	297	1.80	-	32.50	9.19	43.30			
RMS	6.0914G	104.20	Inf	-Inf	105.79	3	Horizontal	297	1.80	-	32.50	9.20	43.29			

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

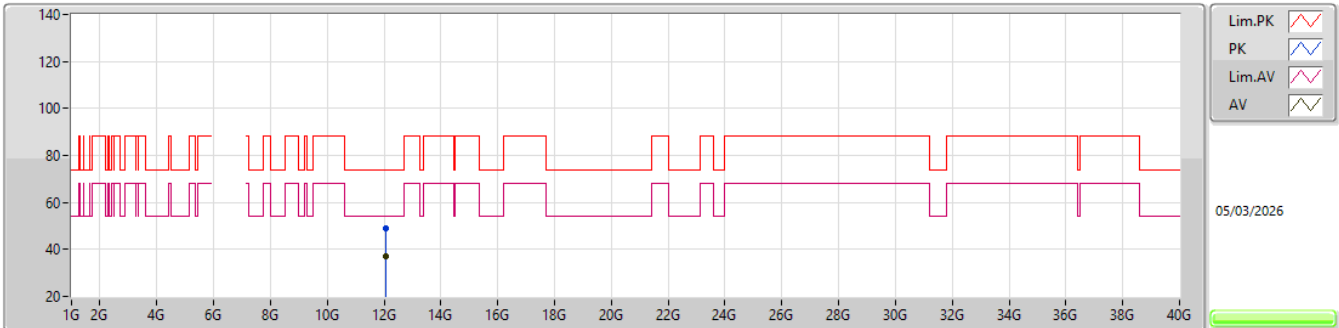
6025MHz_TX

EUT_V_4TX
Setting 27
01-C-S-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	12.0593G	49.09	74.00	-24.91	41.15	3	Vertical	186	1.40	-	38.82	15.03	45.91			
AV	12.04997G	37.06	54.00	-16.94	29.15	3	Vertical	186	1.40	-	38.80	15.03	45.92			

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

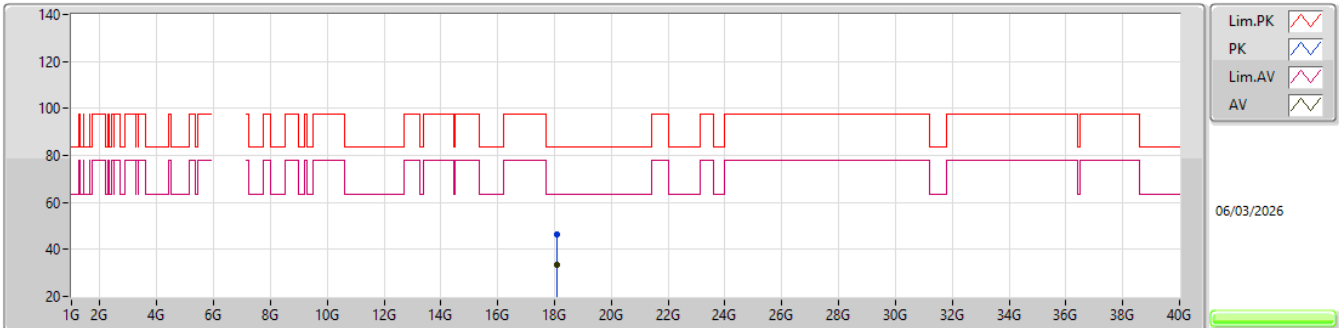
6025MHz_TX

EUT_V_4TX
Setting 27
01-C-S-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	12.04505G	48.88	74.00	-25.12	40.98	3	Horizontal	183	1.26	-	38.79	15.03	45.92			
AV	12.04988G	37.24	54.00	-16.76	29.33	3	Horizontal	183	1.26	-	38.80	15.03	45.92			

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

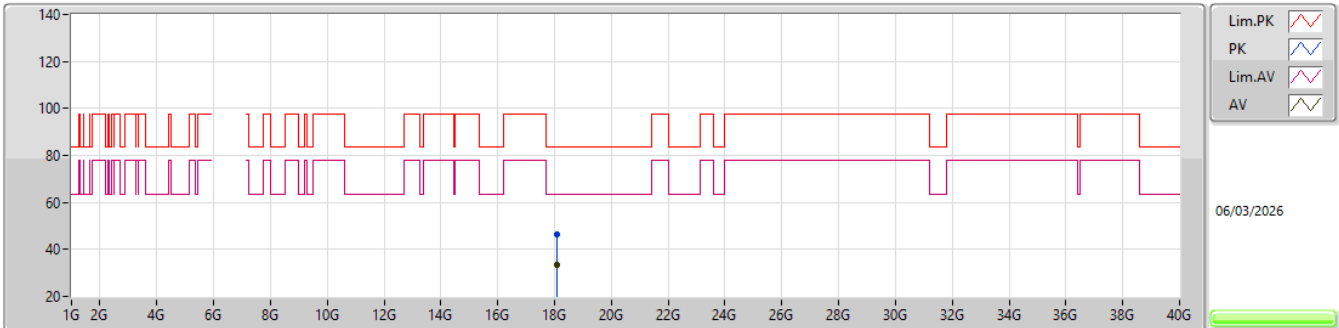
6025MHz_TX

EUT_Y_4TX
Setting 27
01-C-I-1

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	18.07364G	46.35	83.54	-37.19	41.79	1	Vertical	36	1.20	-	37.25	15.74	48.43			
AV	18.07818G	33.20	63.54	-30.34	28.63	1	Vertical	36	1.20	-	37.26	15.74	48.43			

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

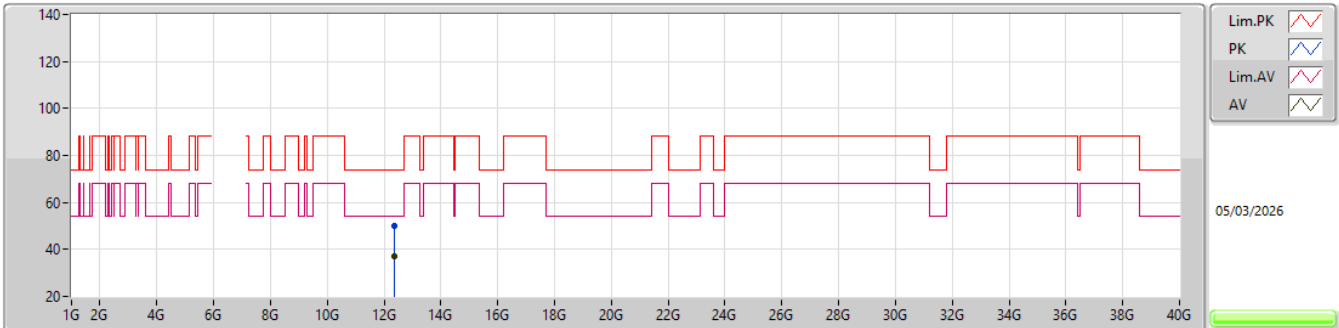
6025MHz_TX

EUT_Y_4TX
Setting 27
01-C-I-1

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	18.07668G	46.57	83.54	-36.97	42.01	1	Horizontal	200	1.14	-	37.25	15.74	48.43			
AV	18.07822G	33.41	63.54	-30.13	28.84	1	Horizontal	200	1.14	-	37.26	15.74	48.43			

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

6185MHz_TX

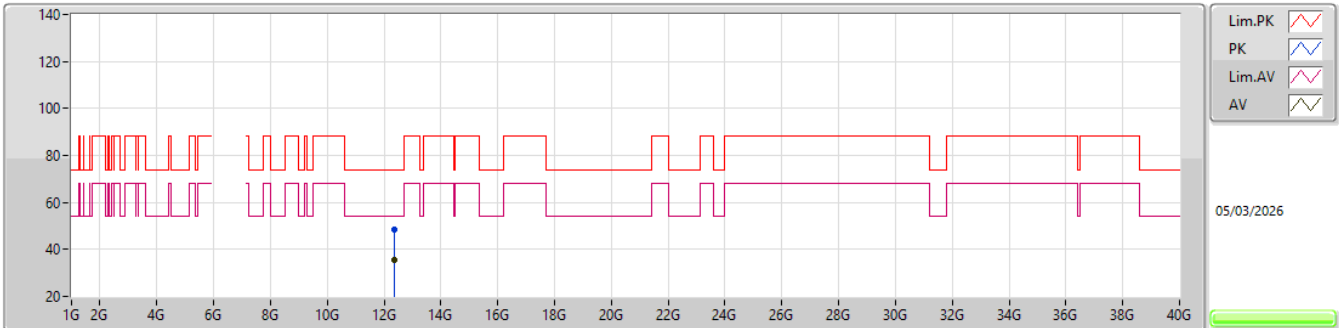


EUT_V_4TX
Setting 27
01-C-S-2

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	12.36865G	50.09	74.00	-23.91	41.95	3	Vertical	35	1.80	-	38.66	15.07	45.59			
AV	12.37G	37.16	54.00	-16.84	29.02	3	Vertical	35	1.80	-	38.66	15.07	45.59			

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

6185MHz_TX

EUT_V_4TX
Setting 27
01-C-S-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	12.35821G	48.46	74.00	-25.54	40.31	3	Horizontal	293	1.39	-	38.68	15.07	45.60			
AV	12.36007G	35.37	54.00	-18.63	27.22	3	Horizontal	293	1.39	-	38.68	15.07	45.60			