



FCC RADIO TEST REPORT

FCC ID : TOR-C460
Equipment : Wireless Access Point
Brand Name : ARISTA
Model Name : C-460E
Applicant : Arista Networks, Inc.
5453 Great America Parkway, Santa Clara, CA 95054 USA
Manufacturer : Arista Networks, Inc.
5453 Great America Parkway, Santa Clara, CA 95054 USA
Standard : 47 CFR FCC Part 15.407

The product was received on May 23, 2024, and testing was started from May 28, 2024 and completed on Apr. 11, 2025. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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


Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: HE1-D1-1 Ver.2.6
FCC ID: TOR-C460



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.4	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
3.4	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-
3.6	15.407(d)	Contention-Based Protocol	PASS	-

Declaration of Conformity:

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

Comments and Explanations:

The EUT supports beamforming and CDD modes, and the CDD mode is the worst case. Therefore, all test items are evaluated in the report. The beamforming mode only evaluates the output power.

Reviewed by: Ryan Hsiao

Report Producer: Amber Chiu



1 General Description

1.1 Information

1.1.1 RF General Information

Radio 0

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

Radio 0 Non-Beamforming

Band	Mode	BWch (MHz)	Nant
5.925-6.425GHz	802.11ax HEW20	20	2TX
6.525-6.875GHz	802.11ax HEW20	20	2TX
5.925-6.425GHz	802.11ax HEW40	40	2TX
6.525-6.875GHz	802.11ax HEW40	40	2TX
5.925-6.425GHz	802.11ax HEW80	80	2TX
6.525-6.875GHz	802.11ax HEW80	80	2TX
5.925-6.425GHz	802.11ax HEW160	160	2TX
6.525-6.875GHz	802.11ax HEW160	160	2TX

Radio 0 Beamforming

Band	Mode	BWch (MHz)	Nant
5.925-6.425GHz	802.11ax HEW20-BF	20	2TX
6.525-6.875GHz	802.11ax HEW20-BF	20	2TX
5.925-6.425GHz	802.11ax HEW40-BF	40	2TX
6.525-6.875GHz	802.11ax HEW40-BF	40	2TX
5.925-6.425GHz	802.11ax HEW80-BF	80	2TX
6.525-6.875GHz	802.11ax HEW80-BF	80	2TX
5.925-6.425GHz	802.11ax HEW160-BF	160	2TX
6.525-6.875GHz	802.11ax HEW160-BF	160	2TX

**Radio 2**

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	31 [1]
6525 ~ 6875		6265	63 [1]

Radio 2_Full RU_Non-Beamforming

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

Radio 2_Multi-RU_Non-Beamforming

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

**Radio 2 Channel Puncturing Non-Beamforming**

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

Radio 2 Full RU Beamforming

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

Note:

- ♦ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40, VHT80 and VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80, EHT160 and EHT320 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.
- ♦ The channel defined in the IEEE Standard P802.11ax™/D6.1.
- ♦ Evaluated HEW20/HEW40/HEW80/HEW160 mode only due to the similar modulation. The power setting of HT20/HT40/VHT20/VHT40/VHT80/VHT160 mode are the same or lower than HEW20/HEW40/HEW80/HEW160.(Radio 0)
- ♦ Evaluated EHT20/EHT40/EHT80/EHT160/EHT320 mode only due to the similar modulation. The power setting of HEW20/HEW40/HEW80/HEW160 mode are the same or lower than EHT20/EHT40/EHT80/ EHT160/EHT320. (Radio 2).

1.1.2 MRU (static preamble puncturing)

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

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

RU-tone	MRU(static preamble puncturing)	Bandwidth(MHz)		6GHz Test CH	
		320		CH81	CH191
2x996+484	1	484	996	--	--
	2	484	996	V	--
	3	996	484	V	--
	4	996	484	V	--
	5	996	484	V	--
	6	996	484	V	--
	7	484	996	--	V
	8	484	996	--	V
	9	996	484	--	V
	10	996	484	--	V
	11	996	484	--	V
	12	996	484	--	--
3x996	1	996	996	--	V
	2	996	996	V	V
	3	996	996	V	V
	4	996	996	V	V
3x996+484	1	484	996	--	V
	2	484	996	V	V
	3	996	484	V	V
	4	996	484	V	V
	5	996	484	V	V
	6	996	484	V	V
	7	996	484	V	V
	8	996	484	V	--

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

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

**1.1.4 Antenna Information**

Ant.	Brand	Model Name	Antenna Type	Connector	Support	Radio
1	WHAYU	C393-510293-A	Dipole	Reverse SMA	2.4G+5G+6E	Radio 1_2.4G Radio 3_5G Radio 2_6E
2	WHAYU	C393-510293-A	Dipole	Reverse SMA	2.4G+5G+6E	
3	WHAYU	C393-510225-A	Dipole	Reverse SMA	2.4G+5G+6E	
4	WHAYU	C393-510293-A	Dipole	Reverse SMA	2.4G+5G+6E	Radio 1_2.4G Radio 3_5G Radio 2_6E
5	WHAYU	C393-510293-A	Dipole	Reverse SMA	2.4G+5G+6E	
6	WHAYU	C393-510225-A	Dipole	Reverse SMA	2.4G+5G+6E	
7	WHAYU	C393-510296-A	Dipole	I-Pex	BT	-
8	WHAYU	C393-510296-A	PIFA	I-Pex	GPS	-
9	WHAYU	C393-510293-A	Dipole	Reverse SMA	2.4G+5G+6E	Radio 0_Scan
10	WHAYU	C393-510293-A	Dipole	Reverse SMA	2.4G+5G+6E	Radio 0_Scan

Ant.	Port	Gain (dBi)										
		2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	BT	GPS
1	1	2.08	1.95	1.48	2.41	2.41	2.37	2.47	3.64	-	-	-
2	2	2.08	1.95	1.48	2.41	2.41	2.37	2.47	3.64	-	-	-
3	1	4	6	6	6	6	5.1	5.1	5.1	-	-	-
4	3	2.08	1.95	1.48	2.41	2.41	2.37	2.47	3.64	-	-	-
5	4	2.08	1.95	1.48	2.41	2.41	2.37	2.47	3.64	-	-	-
6	2	4	5	5	5	5	5.3	5.3	5.3	-	-	-
7	1	-	-	-	-	-	-	-	-	-	5.5	
8	1	-	-	-	-	-	-	-	-	-	-	4.5
9	1	2.08	1.95	1.48	2.41	2.41	2.37	2.47	3.64	-	-	-
10	2	2.08	1.95	1.48	2.41	2.41	2.37	2.47	3.64	-	-	-

Note 1: The EUT has ten antennas.

For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/ax mode (2TX/2RX) < **Radio 0** >

Ant. 3 (port 1) and Ant. 6 (port 2) could receive simultaneously.

Ant. 9 (port 1) and Ant. 10 (port 2) could receive simultaneously.

For IEEE 802.11 b/g/n/VHT/ax/be mode (4TX/4RX) < **Radio 1** >

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

For 5GHz function:

For IEEE 802.11 a/n/ac/ax mode (2TX/2RX) < **Radio 0** >

Ant. 3 (port 1) and Ant. 6 (port 2) could receive simultaneously.

Ant. 9 (port 1) and Ant. 10 (port 2) could receive simultaneously.

For IEEE 802.11 a/n/ac/ax/be mode (4TX/4RX) < **Radio 3** >

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



For 6GHz function:

For IEEE 802.11axmode (2TX/2RX) < **Radio 0** >

Ant. 3 (port 1) and Ant. 6 (port 2) could receive simultaneously.

Ant. 9 (port 1) and Ant. 10 (port 2) could receive simultaneously.

For IEEE 802.11 ax/be mode (4TX/4RX) < **Radio 2** >

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

For BT function:

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

Ant. 7 could transmit/receive.

Note 2: Directional gain information

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

**1.1.5 EUT Information**

Operational Condition			
EUT Power Type	From AC Adapter / PoE		
EUT Function	☐	Indoor Access Point	☐ Subordinate
	☐	Indoor Client	☒ Standard Power Access Point (Radio 2)
	☐	Dual Client	☒ Standard Client (Radio 0)
	☐	Fixed Client	☐ Very Low Power
Beamforming Function	☒	With beamforming	☐ Without beamforming
Resource Unit	☒	Full RU	☒ Partial RU
	☒	MRU (static preamble puncturing)	☐ MRU (dynamic preamble puncturing)
Channel Puncturing	☒	Support	☐ Not support
Software / Firmware Version for CBP		Linux version 5.4.213 (timhuang@dbdell-HP-ProDesk-600-G1-TWR) (gcc version 7.5.0 (OpenWrt GCC 7.5.0 unknown)) #0 SMP PREEMPT Wed Apr 17 07:43:27 2024	
Type of EUT			
☒	Stand-alone		
☐	Combined (EUT where the radio part is fully integrated within another device)		
	Combined Equipment - Brand Name / Model No.:		...
☐	Plug-in radio (EUT intended for a variety of host systems)		
	Host System - Brand Name / Model No.:		
☐	Other:		

Note: The above information was declared by manufacturer.

1.1.6 Mode Test Duty Cycle**Radio 0 Non-Beamforming**

Mode	DC	DCF(dB)	T(s)	VBW(Hz) ≥ 1/T
802.11ax HEW20_Nss1,(MCS0)_2TX	0.818	0.87	5.446m	300
802.11ax HEW40_Nss1,(MCS0)_2TX	0.817	0.88	5.446m	300
802.11ax HEW80_Nss1,(MCS0)_2TX	0.811	0.91	5.446m	300
802.11ax HEW160_Nss1,(MCS0)_2TX	0.815	0.89	5.446m	300

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

**Radio 2_Full RU_Non-Beamforming**

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11be EHT20_Nss1,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT40_Nss1,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT80_Nss1,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT160_Nss1,(MCS0)_4TX	0.998	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT320_Nss1,(MCS0)_4TX	0.998	0.01	5.463m	10Hz (DC $\geq$ 0.98)

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

Radio 2_Multi-RU_Non-Beamforming

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11be EHT80_Nss1,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT160_Nss1,(MCS0)_4TX	0.998	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT320_Nss1,(MCS0)_4TX	0.998	0.01	5.463m	10Hz (DC $\geq$ 0.98)

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

Radio 2_Channel Puncturing_Non-Beamforming

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11be EHT80_Nss1,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT160_Nss1,(MCS0)_4TX	0.998	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT320_Nss1,(MCS0)_4TX	0.998	0.01	5.463m	10Hz (DC $\geq$ 0.98)

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

Radio 0_Beamforming

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	0.818	0.87	5.446m	300
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	0.817	0.88	5.446m	300
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	0.811	0.91	5.446m	300
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	0.815	0.89	5.446m	300

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

Radio 2_Full RU_Beamforming

Mode	DC	DCF(dB)	T(s)	VBW(Hz) $\geq 1/T$
802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.998	0.01	5.456m	10Hz (DC $\geq$ 0.98)
802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.998	0.01	5.463m	10Hz (DC $\geq$ 0.98)

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

**1.1.7 Table for Permissive Change**

This product is an extension of original one reported under Sporton project number: FR392143-02AE

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

Modifications	Performance Checking
Replacement of FEM module with alternative component. (Radio 1, Radio 2, Radio 3)	All RF Item (Radio 2)
Antenna was added. (C393-510293-A)	
Antenna C393-510225-A (Radio 1, Radio 2, Radio 3) was removed and replaced by C393-510293-A.	



1.2 Applicable Standards

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

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

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

- ♦ KDB 987594 D01 v03
- ♦ KDB 987594 D02 v03
- ♦ KDB 662911 D01 v02r01
- ♦ KDB 412172 D01 v01r01
- ♦ KDB 414788 D01 v01r01

1.3 Testing Location Information

Test Lab. : Sporton International Inc. Hsinhua Laboratory				
☒ Hsinhua (TAF: 3785)	ADD: No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)			
	TEL: 886-3-327-3456		FAX: 886-3-327-0973	
Test site Designation No. TW3785 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
AC Conduction_ Radio 0	CO04-HY	Daniel Lin	23.1~24.5°C / 52~56%	31/May/2024
AC Conduction_ Radio 2	CO04-HY	Lego Lin	22.1~23.6°C / 53~58%	05/Dec/2024~10/Apr/2025
RF Conducted_ Radio 2 (Full RU)	TH07-HY	Xun Hsieh	23.5~23.9°C / 55~58%	21/Feb/2025~04/Mar/2025
RF Conducted_ Radio 2 (Multi-RU)	TH01-HY	Raven Chien	22.8~23.1°C / 56~59%	15/Mar/2025~16/Mar/2025
Contention Based Protocol_Radio 0	DFS03-HY	CHUN-YI WU	24.5~25.4°C / 58~60%	30/May/2024~01/Jun/2024
☒ Wenhua 3rd. (TAF: 3785)	ADD: No. 58, Aly. 75, Ln. 564, Wenhua 3rd Rd., Guishan Dist. Taoyuan City 333, Taiwan (R.O.C.)			
	TEL: 886-3-327-0868			
Test site Designation No. TW0036 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
RF Conducted_ Radio 0	TH06-HY	Johnny Yu	22.8~23.4°C / 56~62%	28/May/2024~04/Jun/2024
RF Conducted_ Radio 2 (Channel Puncturing)	TH06-HY	Johnny Yu	22.2~23.3°C / 54~65%	05/Mar/2025~25/Mar/2025
Radiated_ Radio 0	03CH26-HY	Lego Lin	20.8~22.7°C / 58~60%	28/May/2024~31/May/2024
Radiated_ Radio 2 (Full RU)	03CH26-HY	Andy Wang	22.2~23.1°C / 50~56%	28/Feb/2025~11/Apr/2025
Radiated_ Radio 2 (Multi-RU & Channel Puncturing)	03CH25-HY	Henry Ho	22.5~23.1°C / 52~56%	18/Mar/2025
Radiated (Co-location)	03CH26-HY	Andy Wang	22.0~22.4°C / 51~55%	11/Dec/2024



1.4 Measurement Uncertainty

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

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



2 Test Configuration of EUT

2.1 Test Channel Mode

Test Software Version	qdart_conn.win.1.0_installer_00099
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Radio 0_Non-Beamforming

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0)_2TX	-
5955MHz	15
6195MHz	15
6415MHz	15
6535MHz	15
6695MHz	15
6855MHz	15
802.11ax HEW40_Nss1,(MCS0)_2TX	-
5965MHz	15
6205MHz	15
6405MHz	15
6565MHz	15
6685MHz	15
6845MHz	15
802.11ax HEW80_Nss1,(MCS0)_2TX	-
5985MHz	15
6225MHz	15
6385MHz	15
6625MHz	15
6705MHz	15
6785MHz	15
802.11ax HEW160_Nss1,(MCS0)_2TX	-
6025MHz	15
6185MHz	15
6345MHz	15
6665MHz	15

**Radio 2_Full RU_Non-Beamforming**

Mode	Power Setting
802.11be EHT20_Nss1,(MCS0)_4TX	-
5955MHz	23
6195MHz	22.5
6415MHz	22.5
6535MHz	21
6695MHz	21
6855MHz	23
802.11be EHT40_Nss1,(MCS0)_4TX	-
5965MHz	23
6205MHz	22
6405MHz	22
6565MHz	21
6685MHz	22.5
6845MHz	23
802.11be EHT80_Nss1,(MCS0)_4TX	-
5985MHz	23
6225MHz	22.5
6385MHz	23
6625MHz	20
6705MHz	20
6785MHz	23
802.11be EHT160_Nss1,(MCS0)_4TX	-
6025MHz	23
6185MHz	23
6345MHz	23
6665MHz	22
802.11be EHT320_Nss1,(MCS0)_4TX	-
6105MHz	21
6265MHz	23

**Radio 2_Multi-RU_Non-Beamforming**

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
5985MHz	17
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
5985MHz	17
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
6225MHz	20
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
6225MHz	18
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
6385MHz	20
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
6385MHz	18.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
6625MHz	17
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
6625MHz	15
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
6705MHz	17.5
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
6705MHz	16
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
6785MHz	20
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
6785MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-
6025MHz	17
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-
6025MHz	17
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-
6025MHz	17
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-
6185MHz	20
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-
6185MHz	20
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-



Mode	Power Setting
6185MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-
6345MHz	20
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-
6345MHz	19.5
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-
6345MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-
6665MHz	19.5
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-
6665MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-
6665MHz	17.5
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-
6265MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-
6265MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-
6265MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-
6265MHz	17

**Radio 2_Channel Puncturing_Non-Beamforming**

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-
5985MHz	21
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-
5985MHz	21
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-
5985MHz	21
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-
5985MHz	21.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-
6225MHz	20.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-
6225MHz	20
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-
6225MHz	20
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-
6225MHz	20
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-
6385MHz	20.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-
6385MHz	21
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-
6385MHz	21
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-
6385MHz	21
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-
6625MHz	17
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-
6625MHz	17
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-
6625MHz	17
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-
6625MHz	17.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-
6705MHz	18
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-



Mode	Power Setting
6705MHz	17.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-
6705MHz	18
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-
6705MHz	18
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-
6785MHz	21
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-
6785MHz	20
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-
6785MHz	20.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-
6785MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-
6025MHz	18
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-
6025MHz	18
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-
6025MHz	18



Mode	Power Setting
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-
6185MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-
6185MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-
6185MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-
6185MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-
6185MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-
6185MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-
6185MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-
6185MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-
6185MHz	18
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-
6185MHz	18
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-
6185MHz	18
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-
6185MHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-
6345MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-
6345MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-
6345MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-
6345MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-



Mode	Power Setting
6345MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-
6345MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-
6345MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-
6345MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-
6345MHz	18
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-
6345MHz	18
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-
6345MHz	18
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-
6345MHz	18
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-
6665MHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-
6665MHz	17
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-
6665MHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-
6665MHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-
6665MHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-
6665MHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-
6665MHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-
6665MHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-
6665MHz	17
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-
6665MHz	16.5



Mode	Power Setting
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-
6665MHz	17
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-
6665MHz	17
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-
6105MHz	18.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-
6105MHz	18.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-
6105MHz	18.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-
6105MHz	18
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-
6105MHz	18
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-
6105MHz	18.5
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-
6105MHz	18
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-



Mode	Power Setting
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-
6105MHz	17.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-
6105MHz	17.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-
6105MHz	17
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-
6265MHz	21
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-
6265MHz	21
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-
6265MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-
6265MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-
6265MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-
6265MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-
6265MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-
6265MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-
6265MHz	21



Mode	Power Setting
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-
6265MHz	20
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-
6265MHz	20
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-
6265MHz	20
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-
6265MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-
6265MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-
6265MHz	18.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-
6265MHz	18.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-
6265MHz	18.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-
6265MHz	18.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-
6265MHz	19.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-
6265MHz	19.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-
6265MHz	19.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-
6265MHz	19.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-
6265MHz	19.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-
6265MHz	19.5

**Radio 0_Beamforming**

Mode	Power Setting
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-
5955MHz	15
6195MHz	15
6415MHz	15
6535MHz	15
6695MHz	15
6855MHz	15
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-
5965MHz	15
6205MHz	15
6405MHz	15
6565MHz	15
6685MHz	15
6845MHz	15
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-
5985MHz	15
6225MHz	15
6385MHz	15
6625MHz	15
6705MHz	15
6785MHz	15
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-
6025MHz	15
6185MHz	15
6345MHz	15
6665MHz	15

**Radio 2_Full RU_Beamforming**

Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-
5955MHz	23
6195MHz	22.5
6415MHz	22.5
6535MHz	21
6695MHz	21
6855MHz	23
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-
5965MHz	23
6205MHz	22
6405MHz	22
6565MHz	21
6685MHz	22.5
6845MHz	23
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-
5985MHz	23
6225MHz	22.5
6385MHz	23
6625MHz	20
6705MHz	20
6785MHz	23
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-
6025MHz	23
6185MHz	23
6345MHz	23
6665MHz	22
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-
6105MHz	21
6265MHz	23

2.2 The Worst Case Measurement Configuration

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Peak Power Spectral Density (E.I.R.P.) Contention Based Protocol Unwanted Emissions
Test Condition	Conducted measurement at transmit chains

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		
1	Adapter Mode		
2	PoE Mode		
Operating Mode > 1GHz	CTX		
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			
Worst Planes of EUT		V	



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Radiated Emission Co-location
Operating Mode	CTX
1	Radio 1 + Radio 3 + Radio 2 + Radio 0 (WLAN 2.4GHz) + Bluetooth
2	Radio 1 + Radio 3 + Radio 2 + Radio 0 (WLAN 5GHz) + Bluetooth
3	Radio 1 + Radio 3 + Radio 2 + Radio 0 (WLAN 6GHz) + Bluetooth
Refer to Sporton Test Report No.: FA392143-13 for Co-location RF Exposure Evaluation and Appendix G for Radiated Emission Co-location.	

2.3 Accessories

Accessories				
Ceiling	Brand Name	ARISTA	Model Name	MNT-AP-15MM

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

2.4 Support Equipment

Support Equipment – AC Conduction					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	RJ45 Cable	Power sync	CAT-6E-03	-	-
2	PoE	PHIHONG	POE60U-1BT-5	-	-
3	AC Power Cable	Power sync	PW-GPC180-3	-	-
4	Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer

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

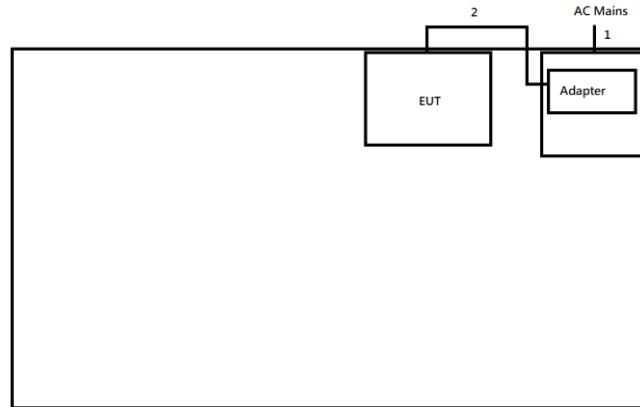
Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	RJ45 Cable	Power sync	CAT-6E-03	-	-
2	PoE (Remote)	DELTA ELECTRONIC, INC	ADH-65AR B	-	-
3	AC Power Cable (Remote)	Power sync	PW-GPC180-3	-	-
4	Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer



Support Equipment – Contention Based Protocol					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	AP (Master)	ARISTA	C-460E	-	-
2	Notebook	DELL	Latitude E5550	-	-
3	Notebook	DELL	Latitude E5510	-	-
4	AC Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer
5	AC Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer
6	Shielding Box	EMEC	EM-SHB-6505503 00-M	-	-

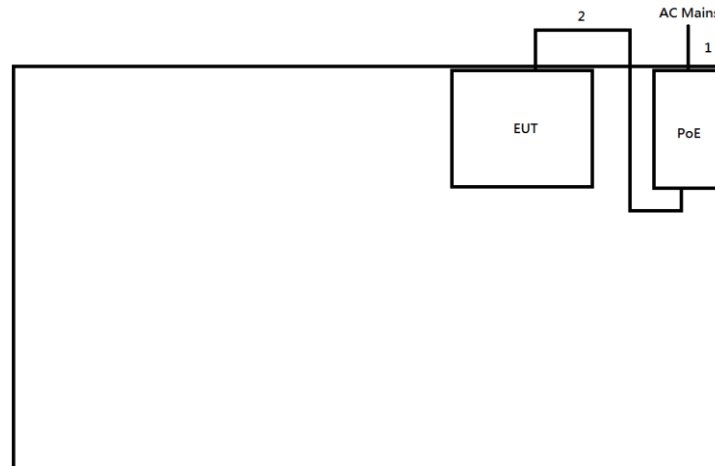
2.5 Test Setup Diagram

Test Setup Diagram – AC Line Conducted Emission Test for Adapter mode

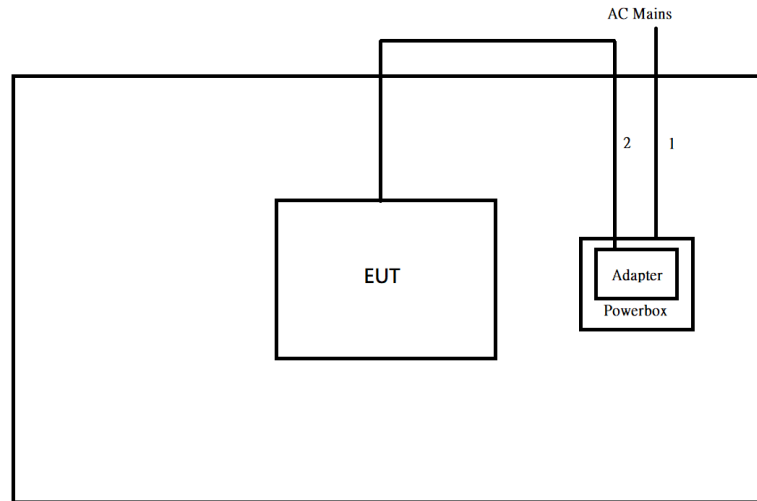


Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	NO	1.8	-
2	DC Power Cable	NO	1.43	-

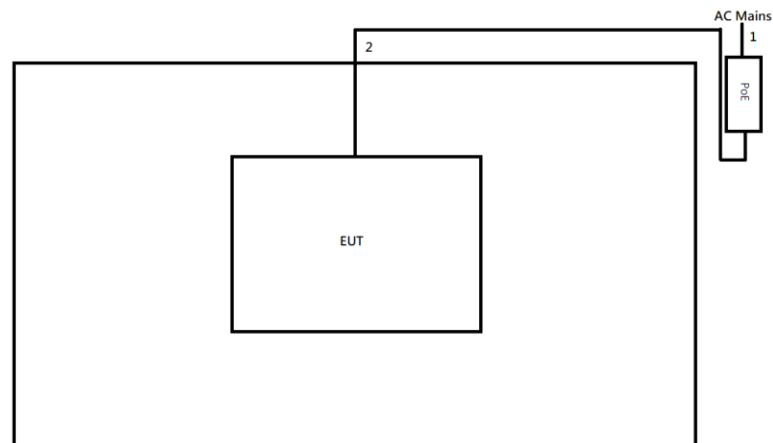
Test Setup Diagram – AC Line Conducted Emission Test for PoE mode



Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	NO	1.8	-
2	RJ45 Cable	NO	3.0	-

Test Setup Diagram - Radiated Test for Adapter mode


Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	NO	1.8	-
2	DC Power Cable	NO	1.43	-

Test Setup Diagram - Radiated Test for PoE mode


Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	NO	1.8	-
2	RJ45 Cable	NO	3.0	-



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

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

3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

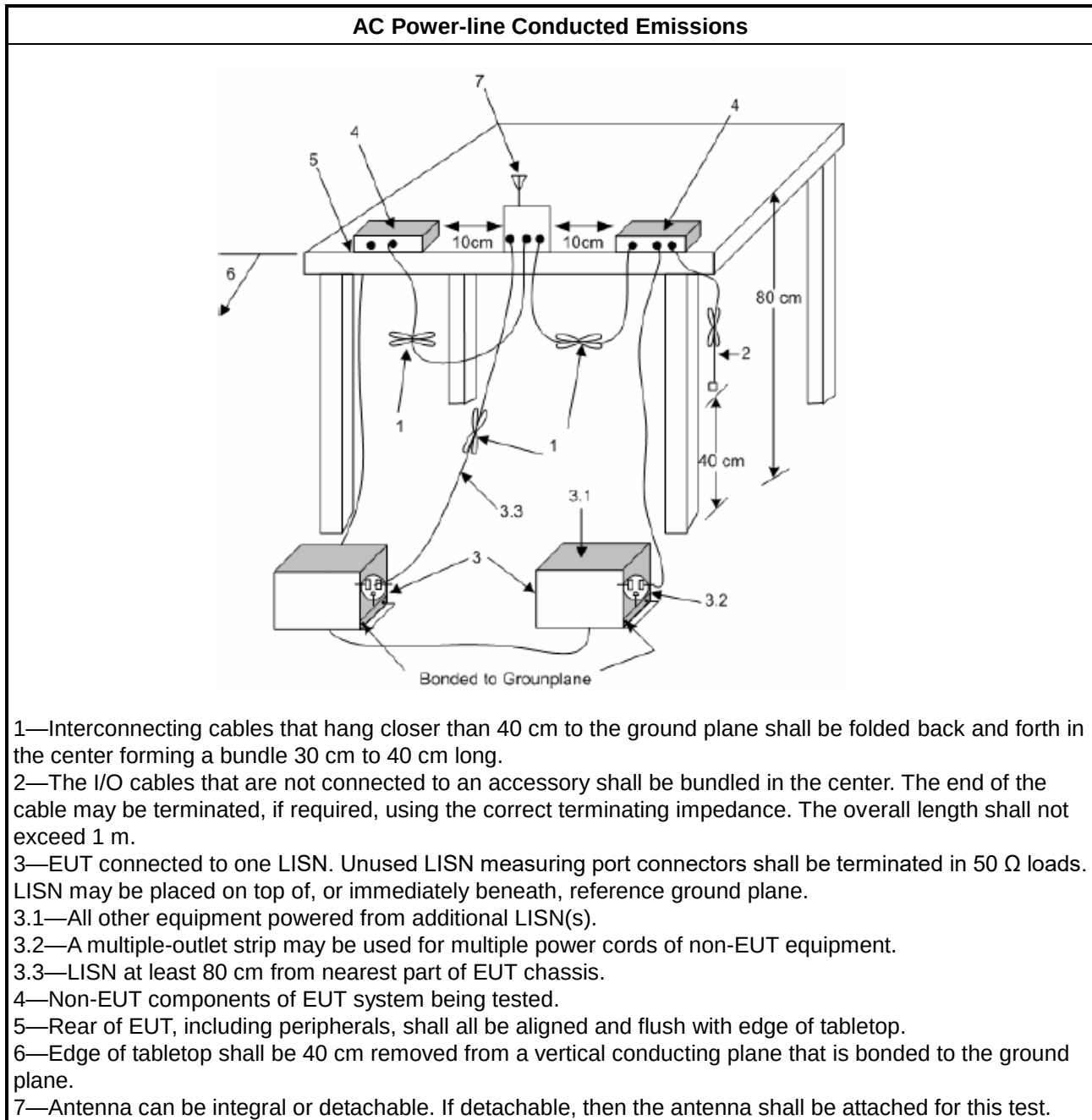
Test Method
☒ Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

3.1.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.5 Test Setup



3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

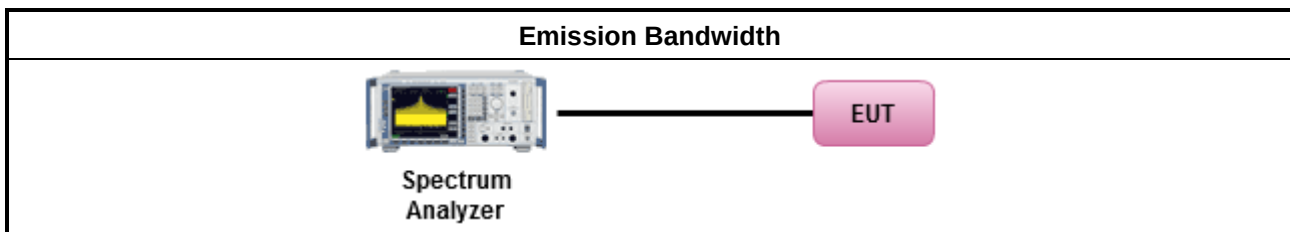
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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

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

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

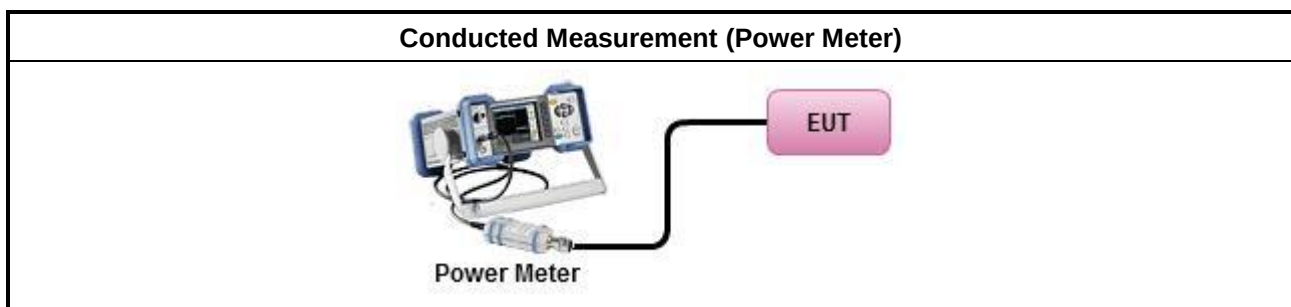
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

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

3.3.4 Test Setup



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

Refer as Appendix C



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

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

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

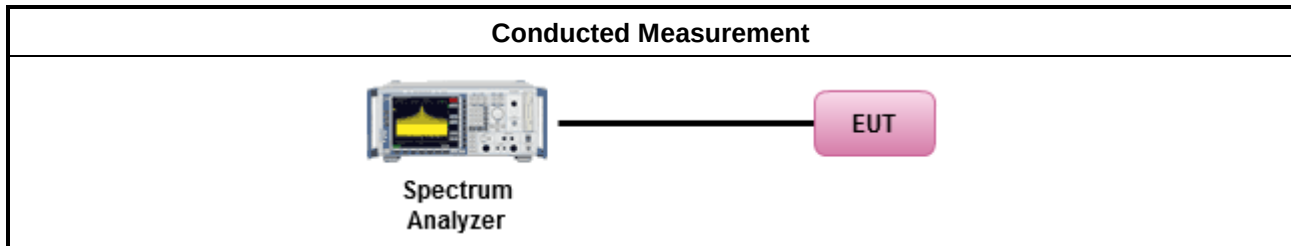
3.4.2 Measuring Instruments

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

**3.4.3 Test Procedures**

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

3.4.4 Test Setup



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

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

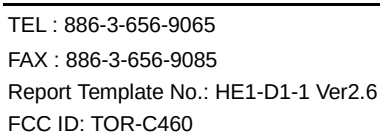
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3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

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

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

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

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





3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

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



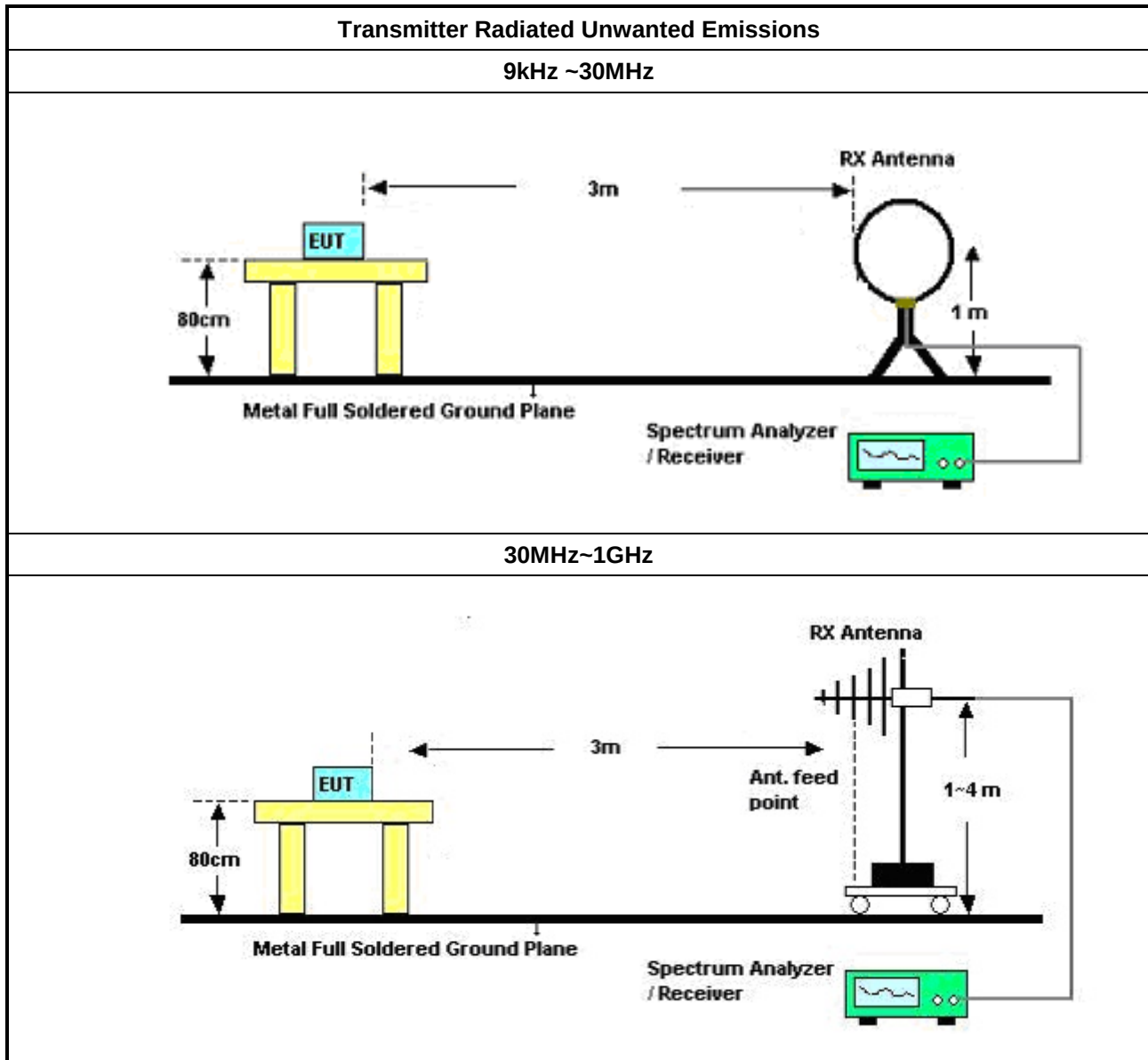
▪ Use the following spectrum analyzer settings:	
	▪ Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	▪ Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
▪ KDB 414788 Open-Field Test Sites and Chamber Correlation Justification.	
	▪ Based on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in regulations; however, an attempt should be made to avoid making measurements in the near field.
	▪ Open-field site and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

3.5.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.5 Test Setup



3.6 Contention Based Protocol

3.6.1 Contention Based Protocol Limit

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

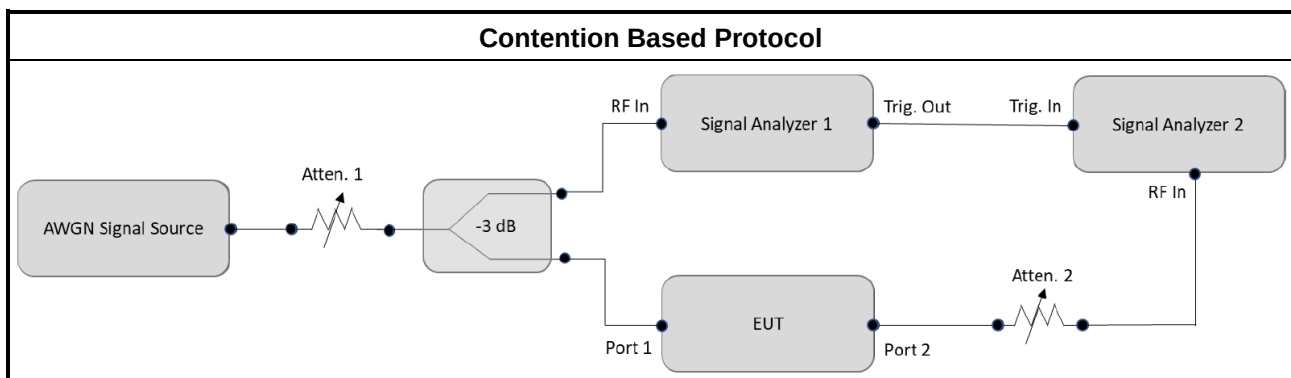
3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

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

3.6.4 Test Setup



3.6.5 Test Result of Contention Based Protocol

Refer as Appendix F



4 Test Equipment and Calibration Data

Instrument for AC Conduction_Radio 0 (CO04-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102318	9kHz ~ 3.6GHz	27/Dec/2023	26/Dec/2024
LISN(Artificial Mains Network)	SCHWARZBECK	NSLK 8127	8127477	9kHz ~ 30MHz	12/Apr/2024	11/Apr/2025
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	27/Feb/2024	26/Feb/2025
Impuls Begrenzer Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	18/Oct/2023	17/Oct/2024
Sporton	SENSE-EMI	V5.11.3	N/A	N/A	N/A	N/A

Instrument for AC Conduction_Radio 2 (CO04-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	ROHDE & SCHWARZ	ESR3	102051	9kHz ~ 3.6GHz	17/May/2024	16/May/2025
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	101274	9kHz ~ 30MHz	18/Jun/2024	17/Jun/2025
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	101578	9kHz ~ 30MHz	11/Oct/2024	10/Oct/2025
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	27/Feb/2024	26/Feb/2025
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	26/Feb/2025	25/Feb/2026
Impuls Begrenzer Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	17/Oct/2024	16/Oct/2025
Software	Sporton	SENSE-EMI	V5.11.3	-	NCR	NCR

Instrument for Conducted Test_Radio 0 (TH06-HY)

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

**Instrument for Conducted Test_Radio 2_Full RU (TH07-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101515	9kHz~40GHz	23/Jan/2025	22/Jan/2026
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	16/Oct/2024	15/Oct/2025
Power Meter	Anritsu	ML2495A	1517010	300MHz~40GHz	18/Dec/2024	17/Dec/2025
Pulse Sensor	Anritsu	MA2411B	1339407	300MHz~40GHz	18/Dec/2024	17/Dec/2025
SENSE-15407_NII	Sporton	V5.11.23	N/A	N/A	N/A	N/A

Instrument for Conducted Test_Radio 2_Multi-RU (TH01-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101013	10Hz~40GHz	09/Apr/2024	08/Apr/2025
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	16/Oct/2024	15/Oct/2025
Power Meter	Anritsu	ML2495A	0949003	300MHz~40GHz	13/Feb/2025	12/Feb/2026
Pulse Sensor	Anritsu	MA2411B	0917017	300MHz~40GHz	13/Feb/2025	12/Feb/2026
SENSE-15407_NII	Sporton	V5.11.23	N/A	N/A	N/A	N/A

Instrument for Conducted Test_Radio 2_Channel Puncturing (TH06-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101029	10Hz~40GHz	28/Oct/2024	27/Oct/2025
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	16/Oct/2024	15/Oct/2025
Power Meter	Anritsu	ML2495A	1124009	300MHz~40GHz	01/Apr/2024	31/Mar/2025
Pulse Sensor	Anritsu	MA2411B	1027452	300MHz~40GHz	02/Apr/2024	01/Apr/2025
SENSE-15407_NII	Sporton	V5.11.23	N/A	N/A	N/A	N/A

**Instrument for Radiated Test_Radio 0 (03CH26-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	30MHz~1GHz 3m	08/Aug/2023	07/Aug/2024
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	1GHz~18GHz 3m	08/Aug/2023	07/Aug/2024
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102318	9kHz~3.6GHz	27/Dec/2023	26/Dec/2024
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101411	10Hz~44GHz	06/Oct/2023	05/Oct/2024
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	19/Mar/2024	18/Mar/2025
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63540/002	30MHz~1GHz	06/Jun/2023	05/Jun/2024
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02877	1GHz~18GHz	12/Jul/2023	11/Jul/2024
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	21/Aug/2023	20/Aug/2024
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	9kHz~1GHz	18/Oct/2023	17/Oct/2024
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	1GHz~40GHz	18/Oct/2023	17/Oct/2024
Preamplifier	SGH	PRAMP 903	20230515-2	30MHz~1GHz	24/May/2024	25/May/2025
Preamplifier	SGH	PRAMP 118-H	20230515-4	1GHz ~18GHz	24/May/2024	25/May/2025
Amplifier	EM	EM18G40G	060874	18GHz ~ 40GHz	15/Apr/2024	14/Apr/2025
SENSE-15407-NII	Sporton	V5.11.18	NA	NA	NA	NA

Instrument for Radiated Test_Radio 2_Full RU (03CH26-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	30MHz~1GHz 3m	07/Aug/2024	06/Aug/2025
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	1GHz~18GHz 3m	07/Aug/2024	06/Aug/2025
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102318	9kHz~3.6GHz	06/Dec/2024	05/Dec/2025
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101411	10Hz~44GHz	09/Oct/2024	08/Oct/2025
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	19/Mar/2024	18/Mar/2025
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63540/002	30MHz~1GHz	05/Jun/2024	04/Jun/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02877	1GHz~18GHz	11/Jul/2024	10/Jul/2025
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	04/Oct/2024	03/Oct/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	9kHz~1GHz	21/Oct/2024	20/Oct/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	1GHz~40GHz	21/Oct/2024	20/Oct/2025
Preamplifier	SGH	PRAMP 903	20230515-2	30MHz~1GHz	24/May/2024	23/May/2025
Preamplifier	SGH	PRAMP 118-H	20230515-4	1GHz ~18GHz	24/May/2024	23/May/2025
Microwave Preamplifier	Agilent	8449B	3008A02602	1GHz ~18GHz	15/Mar/2024	14/Mar/2025
Amplifier	EM	EM18G40G	060874	18GHz ~ 40GHz	15/Apr/2024	14/Apr/2025
SENSE-15407-NII	Sporton	V5.11.23	NA	NA	NA	NA

**Instrument for Radiated Test_Radio 2_Multi-RU & Channel Puncturing (03CH25-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	08/Aug/2024	07/Aug/2025
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101410	10Hz~44GHz	18/Nov/2024	17/Nov/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02876	1GHz~18GHz	11/Jul/2024	10/Jul/2025
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	04/Oct/2024	03/Oct/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	1GHz~40GHz	15/Feb/2025	14/Feb/2026
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz~18GHz	24/May/2024	23/May/2025
Preamplifier	EMCI	EM01G18G	060940	1GHz~18GHz	22/Oct/2024	21/Oct/2025
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	15/Apr/2024	14/Apr/2025
SENSE-15407-NII	Sporton	V5.11.23	NA	NA	NA	NA

Instrument for Radiated Test (Co-location)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	1GHz~18GHz 3m	07/Aug/2024	06/Aug/2025
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101411	10Hz~44GHz	09/Oct/2024	08/Oct/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02877	1GHz~18GHz	11/Jul/2024	10/Jul/2025
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	04/Oct/2024	03/Oct/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	1GHz~40GHz	21/Oct/2024	20/Oct/2025
Preamplifier	SGH	PRAMP 118-H	20230515-4	1GHz ~18GHz	24/May/2024	23/May/2025
Amplifier	EM	EM18G40G	060874	18GHz ~ 40GHz	15/Apr/2024	14/Apr/2025
SENSE-EMI	Sporton	V5.11.8	NA	NA	NA	NA

Instrument for Contention Based Protocol

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



Conducted Emissions at Powerline_Radio 0

Appendix A.1

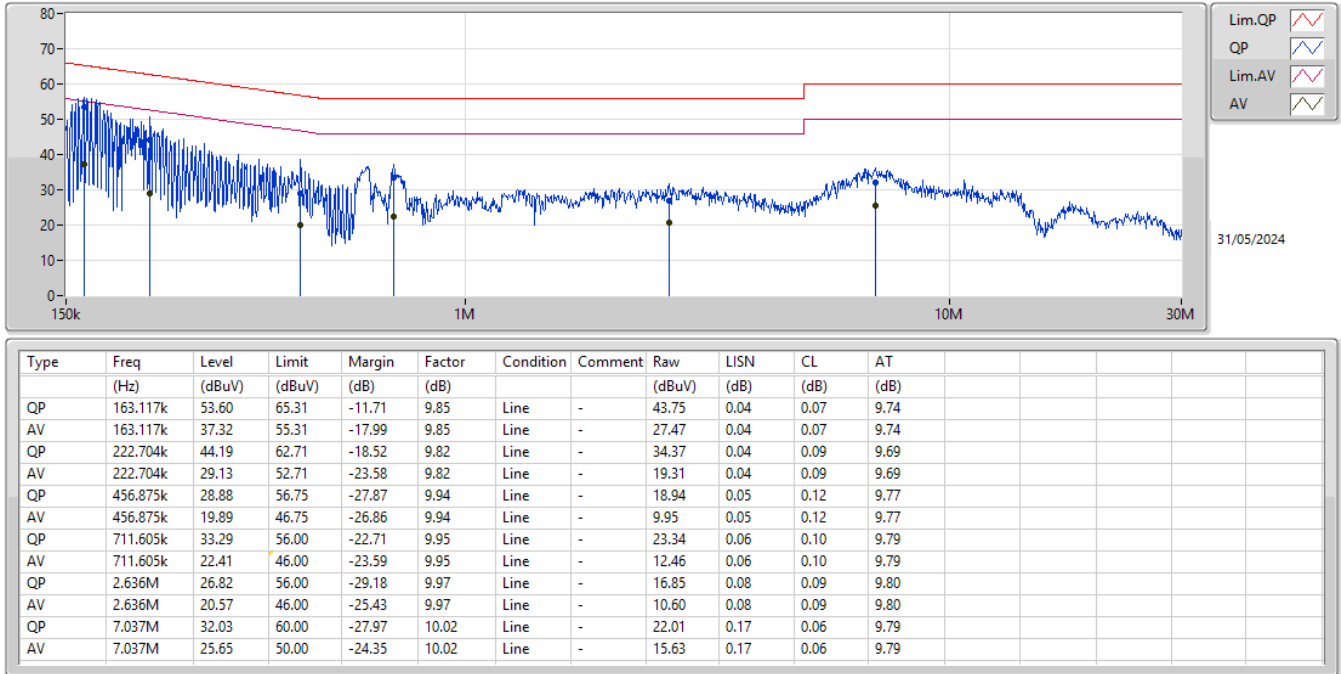
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	163.117k	53.60	65.31	-11.71	Line
Mode 2	Pass	AV	14.208M	33.77	50.00	-16.23	Line

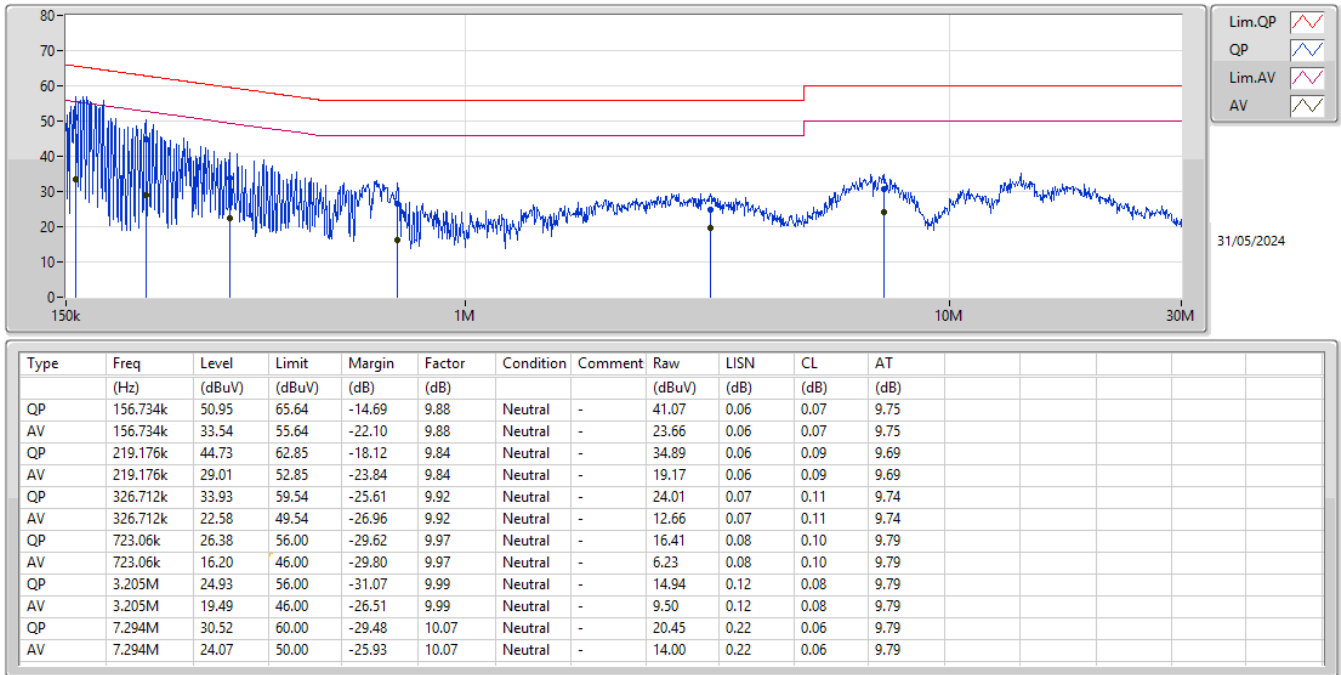
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition	Comments
Mode 1	Pass	QP	163.117k	53.60	65.31	-11.71	Line	-
Mode 1	Pass	AV	163.117k	37.32	55.31	-17.99	Line	-
Mode 1	Pass	QP	222.704k	44.19	62.71	-18.52	Line	-
Mode 1	Pass	AV	222.704k	29.13	52.71	-23.58	Line	-
Mode 1	Pass	QP	456.875k	28.88	56.75	-27.87	Line	-
Mode 1	Pass	AV	456.875k	19.89	46.75	-26.86	Line	-
Mode 1	Pass	QP	711.605k	33.29	56.00	-22.71	Line	-
Mode 1	Pass	AV	711.605k	22.41	46.00	-23.59	Line	-
Mode 1	Pass	QP	2.636M	26.82	56.00	-29.18	Line	-
Mode 1	Pass	AV	2.636M	20.57	46.00	-25.43	Line	-
Mode 1	Pass	QP	7.037M	32.03	60.00	-27.97	Line	-
Mode 1	Pass	AV	7.037M	25.65	50.00	-24.35	Line	-
Mode 1	Pass	QP	156.734k	50.95	65.64	-14.69	Neutral	-
Mode 1	Pass	AV	156.734k	33.54	55.64	-22.10	Neutral	-
Mode 1	Pass	QP	219.176k	44.73	62.85	-18.12	Neutral	-
Mode 1	Pass	AV	219.176k	29.01	52.85	-23.84	Neutral	-
Mode 1	Pass	QP	326.712k	33.93	59.54	-25.61	Neutral	-
Mode 1	Pass	AV	326.712k	22.58	49.54	-26.96	Neutral	-
Mode 1	Pass	QP	723.06k	26.38	56.00	-29.62	Neutral	-
Mode 1	Pass	AV	723.06k	16.20	46.00	-29.80	Neutral	-
Mode 1	Pass	QP	3.205M	24.93	56.00	-31.07	Neutral	-
Mode 1	Pass	AV	3.205M	19.49	46.00	-26.51	Neutral	-
Mode 1	Pass	QP	7.294M	30.52	60.00	-29.48	Neutral	-
Mode 1	Pass	AV	7.294M	24.07	50.00	-25.93	Neutral	-
Mode 2	Pass	QP	151.807k	48.74	65.90	-17.16	Line	-
Mode 2	Pass	AV	151.807k	33.67	55.90	-22.23	Line	-
Mode 2	Pass	QP	203.167k	39.28	63.48	-24.20	Line	-
Mode 2	Pass	AV	203.167k	24.02	53.48	-29.46	Line	-
Mode 2	Pass	QP	322.823k	27.90	59.63	-31.73	Line	-
Mode 2	Pass	AV	322.823k	17.43	49.63	-32.20	Line	-
Mode 2	Pass	QP	575.907k	17.85	56.00	-38.15	Line	-
Mode 2	Pass	AV	575.907k	12.57	46.00	-33.43	Line	-
Mode 2	Pass	QP	3.296M	18.11	56.00	-37.89	Line	-
Mode 2	Pass	AV	3.296M	9.31	46.00	-36.69	Line	-
Mode 2	Pass	QP	14.208M	37.10	60.00	-22.90	Line	-
Mode 2	Pass	AV	14.208M	33.77	50.00	-16.23	Line	-
Mode 2	Pass	QP	156.734k	48.55	65.64	-17.09	Neutral	-
Mode 2	Pass	AV	156.734k	33.72	55.64	-21.92	Neutral	-
Mode 2	Pass	QP	203.98k	40.15	63.44	-23.29	Neutral	-
Mode 2	Pass	AV	203.98k	24.97	53.44	-28.47	Neutral	-
Mode 2	Pass	QP	312.676k	30.92	59.90	-28.98	Neutral	-
Mode 2	Pass	AV	312.676k	19.01	49.90	-30.89	Neutral	-
Mode 2	Pass	QP	551.165k	22.50	56.00	-33.50	Neutral	-
Mode 2	Pass	AV	551.165k	15.86	46.00	-30.14	Neutral	-
Mode 2	Pass	QP	3.296M	16.71	56.00	-39.29	Neutral	-
Mode 2	Pass	AV	3.296M	10.40	46.00	-35.60	Neutral	-
Mode 2	Pass	QP	18.863M	37.97	60.00	-22.03	Neutral	-
Mode 2	Pass	AV	18.863M	33.02	50.00	-16.98	Neutral	-

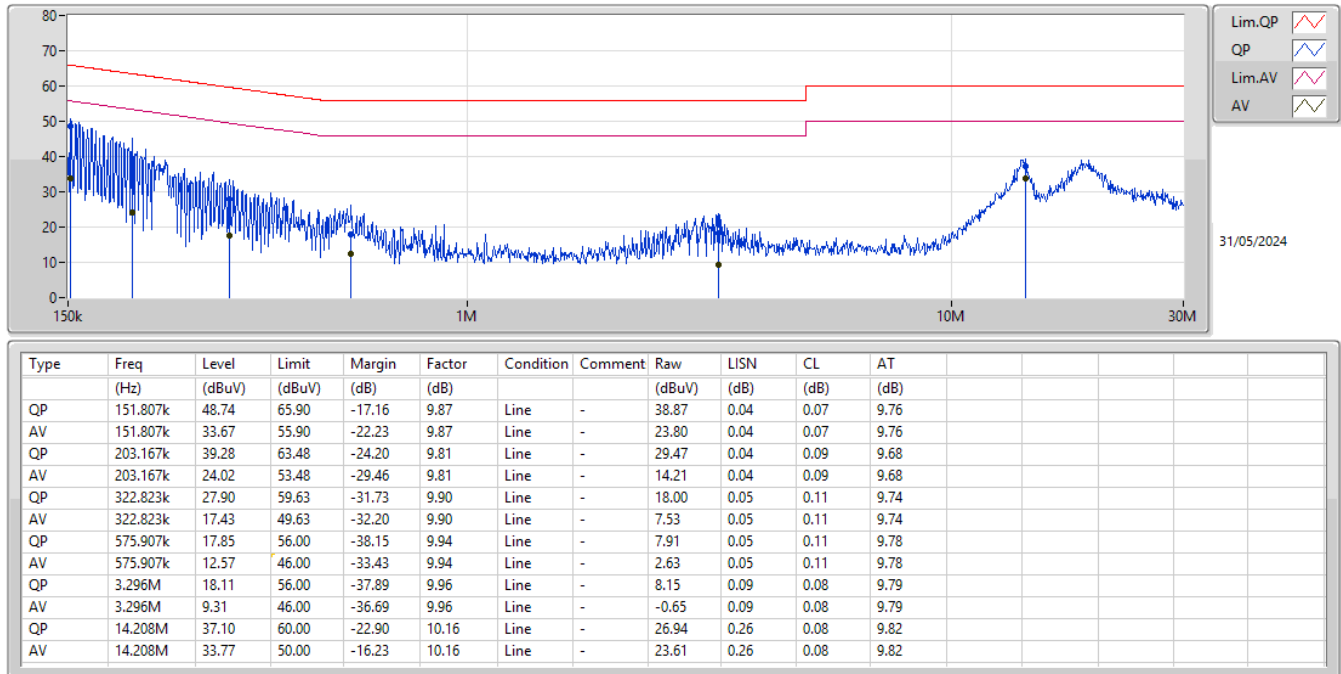
Conducted Emissions at Powerline_Mode 1



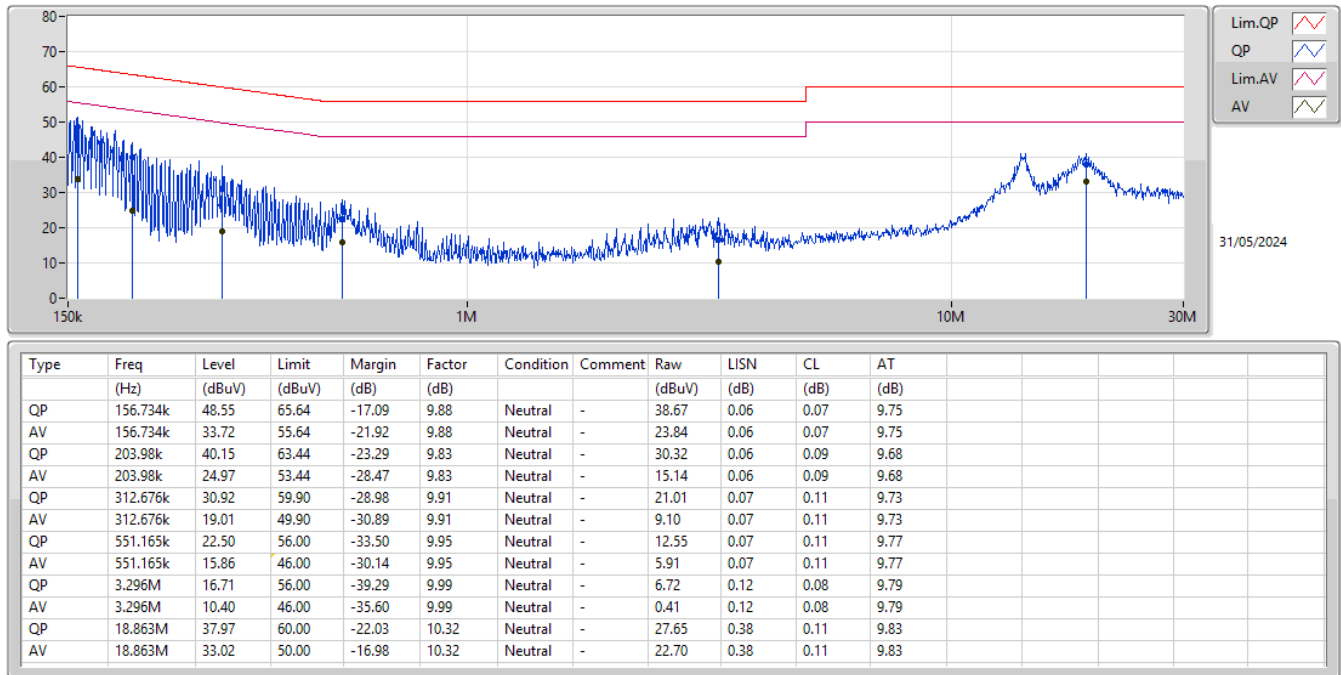
Conducted Emissions at Powerline_Mode 1



Conducted Emissions at Powerline_Mode 2



Conducted Emissions at Powerline_Mode 2



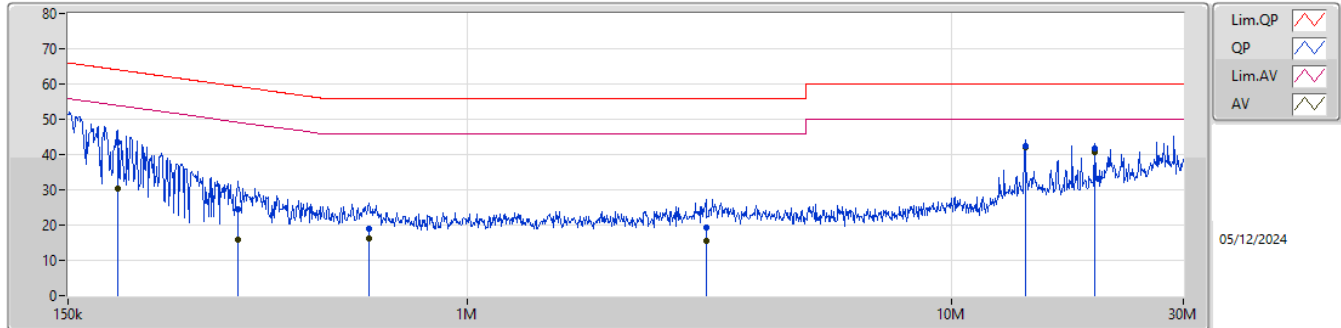
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	14.151M	42.14	50.00	-7.86	Neutral
Mode 2	Pass	QP	159.893k	55.57	65.46	-9.89	Line

Result

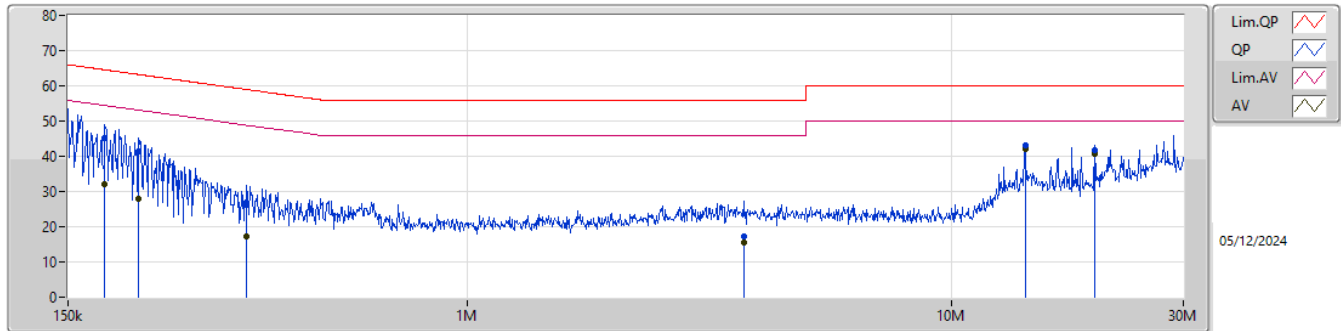
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	189.837k	43.56	64.05	-20.49	Line
Mode 1	Pass	AV	189.837k	30.30	54.05	-23.75	Line
Mode 1	Pass	QP	335.971k	24.51	59.31	-34.80	Line
Mode 1	Pass	AV	335.971k	15.75	49.31	-33.56	Line
Mode 1	Pass	QP	626.268k	19.01	56.00	-36.99	Line
Mode 1	Pass	AV	626.268k	16.06	46.00	-29.94	Line
Mode 1	Pass	QP	3.104M	19.14	56.00	-36.86	Line
Mode 1	Pass	AV	3.104M	15.65	46.00	-30.35	Line
Mode 1	Pass	QP	14.151M	42.45	60.00	-17.55	Line
Mode 1	Pass	AV	14.151M	41.98	50.00	-8.02	Line
Mode 1	Pass	QP	19.71M	41.68	60.00	-18.32	Line
Mode 1	Pass	AV	19.71M	40.71	50.00	-9.29	Line
Mode 1	Pass	QP	178.803k	45.28	64.55	-19.27	Neutral
Mode 1	Pass	AV	178.803k	32.01	54.55	-22.54	Neutral
Mode 1	Pass	QP	209.76k	41.26	63.21	-21.95	Neutral
Mode 1	Pass	AV	209.76k	27.91	53.21	-25.30	Neutral
Mode 1	Pass	QP	351.053k	26.24	58.94	-32.70	Neutral
Mode 1	Pass	AV	351.053k	17.07	48.94	-31.87	Neutral
Mode 1	Pass	QP	3.715M	17.18	56.00	-38.82	Neutral
Mode 1	Pass	AV	3.715M	15.47	46.00	-30.53	Neutral
Mode 1	Pass	QP	14.151M	42.97	60.00	-17.03	Neutral
Mode 1	Pass	AV	14.151M	42.14	50.00	-7.86	Neutral
Mode 1	Pass	QP	19.71M	41.79	60.00	-18.21	Neutral
Mode 1	Pass	AV	19.71M	40.82	50.00	-9.18	Neutral
Mode 2	Pass	QP	159.893k	55.57	65.46	-9.89	Line
Mode 2	Pass	AV	159.893k	39.52	55.46	-15.94	Line
Mode 2	Pass	QP	201.551k	47.92	63.55	-15.63	Line
Mode 2	Pass	AV	201.551k	31.03	53.55	-22.52	Line
Mode 2	Pass	QP	371.231k	33.11	58.47	-25.36	Line
Mode 2	Pass	AV	371.231k	21.36	48.47	-27.11	Line
Mode 2	Pass	QP	599.363k	33.16	56.00	-22.84	Line
Mode 2	Pass	AV	599.363k	27.40	46.00	-18.60	Line
Mode 2	Pass	QP	2.553M	22.54	56.00	-33.46	Line
Mode 2	Pass	AV	2.553M	18.93	46.00	-27.07	Line
Mode 2	Pass	QP	7.901M	31.53	60.00	-28.47	Line
Mode 2	Pass	AV	7.901M	26.48	50.00	-23.52	Line
Mode 2	Pass	QP	166.406k	54.75	65.14	-10.39	Neutral
Mode 2	Pass	AV	166.406k	38.59	55.14	-16.55	Neutral
Mode 2	Pass	QP	192.892k	47.34	63.92	-16.58	Neutral
Mode 2	Pass	AV	192.892k	31.15	53.92	-22.77	Neutral
Mode 2	Pass	QP	317.709k	39.30	59.77	-20.47	Neutral
Mode 2	Pass	AV	317.709k	23.22	49.77	-26.55	Neutral
Mode 2	Pass	QP	636.349k	28.97	56.00	-27.03	Neutral
Mode 2	Pass	AV	636.349k	22.89	46.00	-23.11	Neutral
Mode 2	Pass	QP	2.025M	19.57	56.00	-36.43	Neutral
Mode 2	Pass	AV	2.025M	17.59	46.00	-28.41	Neutral
Mode 2	Pass	QP	7.714M	31.86	60.00	-28.14	Neutral
Mode 2	Pass	AV	7.714M	25.88	50.00	-24.12	Neutral

Conducted Emissions at Powerline_Mode 1



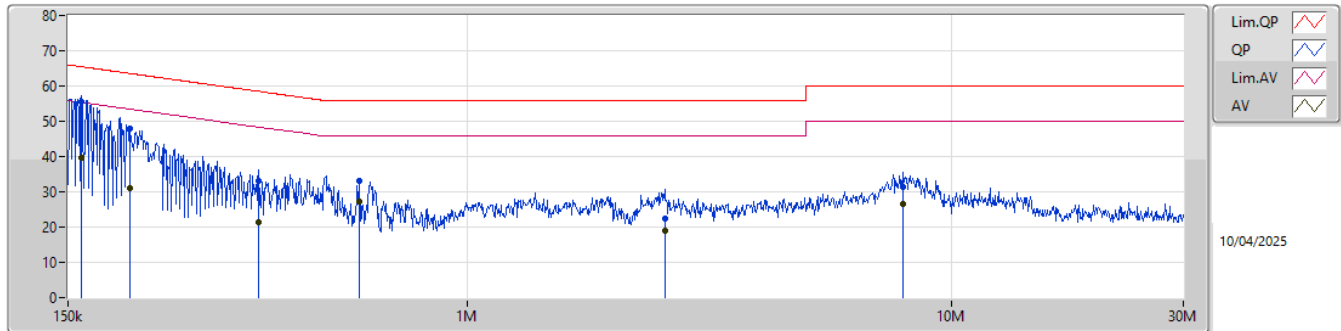
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QP	189.837k	43.56	64.05	-20.49	19.71	Line	-	23.85	9.65	0.09	9.97						
AV	189.837k	30.30	54.05	-23.75	19.71	Line	-	10.59	9.65	0.09	9.97						
QP	335.971k	24.51	59.31	-34.80	19.74	Line	-	4.77	9.65	0.11	9.98						
AV	335.971k	15.75	49.31	-33.56	19.74	Line	-	-3.99	9.65	0.11	9.98						
QP	626.268k	19.01	56.00	-36.99	19.74	Line	-	-0.73	9.65	0.11	9.98						
AV	626.268k	16.06	46.00	-29.94	19.74	Line	-	-3.68	9.65	0.11	9.98						
QP	3.104M	19.14	56.00	-36.86	19.74	Line	-	-0.60	9.68	0.08	9.98						
AV	3.104M	15.65	46.00	-30.35	19.74	Line	-	-4.09	9.68	0.08	9.98						
QP	14.151M	42.45	60.00	-17.55	19.75	Line	-	22.70	9.69	0.08	9.98						
AV	14.151M	41.98	50.00	-8.02	19.75	Line	-	22.23	9.69	0.08	9.98						
QP	19.71M	41.68	60.00	-18.32	19.78	Line	-	21.90	9.68	0.12	9.98						
AV	19.71M	40.71	50.00	-9.29	19.78	Line	-	20.93	9.68	0.12	9.98						

Conducted Emissions at Powerline_Mode 1



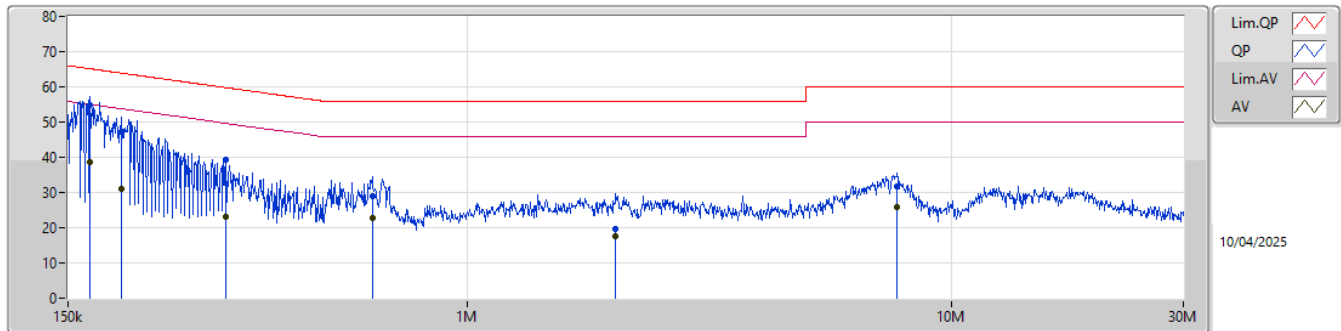
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QP	178.803k	45.28	64.55	-19.27	19.65	Neutral	-	25.63	9.60	0.08	9.97						
AV	178.803k	32.01	54.55	-22.54	19.65	Neutral	-	12.36	9.60	0.08	9.97						
QP	209.76k	41.26	63.21	-21.95	19.66	Neutral	-	21.60	9.60	0.09	9.97						
AV	209.76k	27.91	53.21	-25.30	19.66	Neutral	-	8.25	9.60	0.09	9.97						
QP	351.053k	26.24	58.94	-32.70	19.69	Neutral	-	6.55	9.60	0.11	9.98						
AV	351.053k	17.07	48.94	-31.87	19.69	Neutral	-	-2.62	9.60	0.11	9.98						
QP	3.715M	17.18	56.00	-38.82	19.67	Neutral	-	-2.49	9.62	0.07	9.98						
AV	3.715M	15.47	46.00	-30.53	19.67	Neutral	-	-4.20	9.62	0.07	9.98						
QP	14.151M	42.97	60.00	-17.03	19.73	Neutral	-	23.24	9.67	0.08	9.98						
AV	14.151M	42.14	50.00	-7.86	19.73	Neutral	-	22.41	9.67	0.08	9.98						
QP	19.71M	41.79	60.00	-18.21	19.77	Neutral	-	22.02	9.67	0.12	9.98						
AV	19.71M	40.82	50.00	-9.18	19.77	Neutral	-	21.05	9.67	0.12	9.98						

Conducted Emissions at Powerline_Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	159.893k	55.57	65.46	-9.89	20.09	Line	-	35.48	10.11	0.01	9.97						
AV	159.893k	39.52	55.46	-15.94	20.09	Line	-	19.43	10.11	0.01	9.97						
QP	201.551k	47.92	63.55	-15.63	19.92	Line	-	28.00	9.94	0.01	9.97						
AV	201.551k	31.03	53.55	-22.52	19.92	Line	-	11.11	9.94	0.01	9.97						
QP	371.231k	33.11	58.47	-25.36	19.99	Line	-	13.12	9.98	0.03	9.98						
AV	371.231k	21.36	48.47	-27.11	19.99	Line	-	1.37	9.98	0.03	9.98						
QP	599.363k	33.16	56.00	-22.84	20.03	Line	-	13.13	10.01	0.04	9.98						
AV	599.363k	27.40	46.00	-18.60	20.03	Line	-	7.37	10.01	0.04	9.98						
QP	2.553M	22.54	56.00	-33.46	19.71	Line	-	2.83	9.70	0.04	9.97						
AV	2.553M	18.93	46.00	-27.07	19.71	Line	-	-0.78	9.70	0.04	9.97						
QP	7.901M	31.53	60.00	-28.47	19.85	Line	-	11.68	9.68	0.19	9.98						
AV	7.901M	26.48	50.00	-23.52	19.85	Line	-	6.63	9.68	0.19	9.98						

Conducted Emissions at Powerline_Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	166.406k	54.75	65.14	-10.39	20.22	Neutral	-	34.53	10.24	0.01	9.97						
AV	166.406k	38.59	55.14	-16.55	20.22	Neutral	-	18.37	10.24	0.01	9.97						
QP	192.892k	47.34	63.92	-16.58	20.03	Neutral	-	27.31	10.05	0.01	9.97						
AV	192.892k	31.15	53.92	-22.77	20.03	Neutral	-	11.12	10.05	0.01	9.97						
QP	317.709k	39.30	59.77	-20.47	19.87	Neutral	-	19.43	9.87	0.02	9.98						
AV	317.709k	23.22	49.77	-26.55	19.87	Neutral	-	3.35	9.87	0.02	9.98						
QP	636.349k	28.97	56.00	-27.03	20.01	Neutral	-	8.96	9.99	0.04	9.98						
AV	636.349k	22.89	46.00	-23.11	20.01	Neutral	-	2.88	9.99	0.04	9.98						
QP	2.025M	19.57	56.00	-36.43	19.72	Neutral	-	-0.15	9.72	0.03	9.97						
AV	2.025M	17.59	46.00	-28.41	19.72	Neutral	-	-2.13	9.72	0.03	9.97						
QP	7.714M	31.86	60.00	-28.14	19.86	Neutral	-	12.00	9.69	0.19	9.98						
AV	7.714M	25.88	50.00	-24.12	19.86	Neutral	-	6.02	9.69	0.19	9.98						

**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	20.845M	18.916M	18M9D1D	20.24M	18.841M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.93M	37.631M	37M6D1D	38.83M	37.581M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.62M	77.061M	77M1D1D	80.52M	76.862M
802.11ax HEW160_Nss1,(MCS0)_2TX	164.12M	154.923M	155MD1D	161.92M	154.323M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	20.68M	18.916M	18M9D1D	19.965M	18.841M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.71M	37.631M	37M6D1D	39.05M	37.631M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.84M	77.261M	77M3D1D	80.74M	76.862M
802.11ax HEW160_Nss1,(MCS0)_2TX	166.32M	154.923M	155MD1D	164.12M	154.923M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	Inf	20.845M	18.866M	20.735M	18.866M
6195MHz	Pass	Inf	20.845M	18.866M	20.515M	18.891M
6415MHz	Pass	Inf	20.405M	18.841M	20.24M	18.916M
6535MHz	Pass	Inf	20.35M	18.841M	20.57M	18.891M
6695MHz	Pass	Inf	20.185M	18.841M	19.965M	18.916M
6855MHz	Pass	Inf	20.68M	18.891M	20.35M	18.866M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	Inf	39.27M	37.631M	39.93M	37.581M
6205MHz	Pass	Inf	39.16M	37.631M	39.71M	37.631M
6405MHz	Pass	Inf	39.82M	37.631M	38.83M	37.631M
6565MHz	Pass	Inf	39.38M	37.631M	39.6M	37.631M
6685MHz	Pass	Inf	39.71M	37.631M	39.05M	37.631M
6845MHz	Pass	Inf	39.71M	37.631M	39.6M	37.631M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	Inf	80.96M	76.962M	81.18M	76.962M
6225MHz	Pass	Inf	80.52M	76.962M	80.74M	76.862M
6385MHz	Pass	Inf	80.96M	76.962M	81.62M	77.061M
6625MHz	Pass	Inf	81.18M	77.061M	81.62M	77.261M
6705MHz	Pass	Inf	81.84M	77.061M	81.62M	76.962M
6785MHz	Pass	Inf	81.84M	76.862M	80.74M	77.061M
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	Inf	162.8M	154.323M	163.68M	154.723M
6185MHz	Pass	Inf	161.92M	154.723M	164.12M	154.923M
6345MHz	Pass	Inf	163.68M	154.323M	164.12M	154.723M
6665MHz	Pass	Inf	166.32M	154.923M	164.12M	154.923M

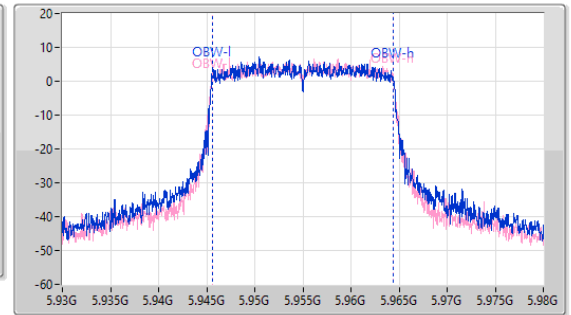
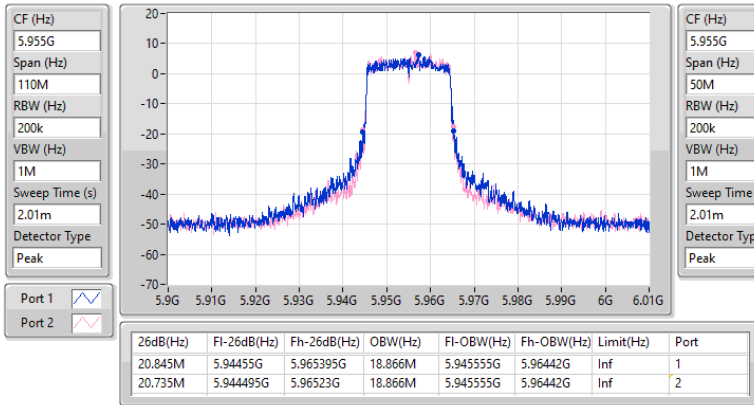
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5955MHz

28/05/2024

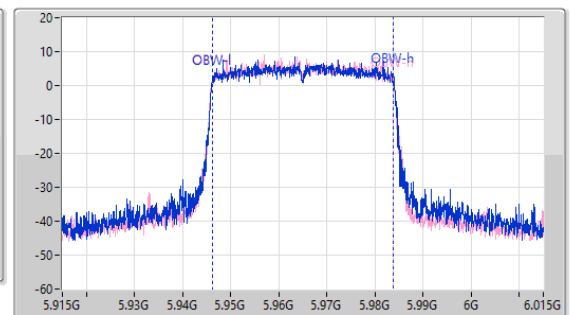
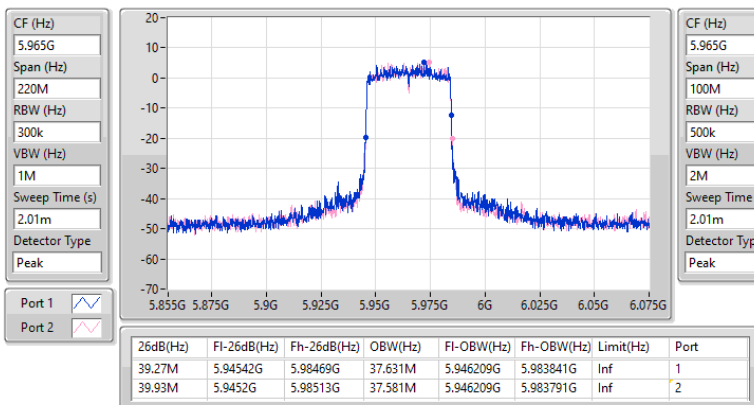


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5965MHz

28/05/2024

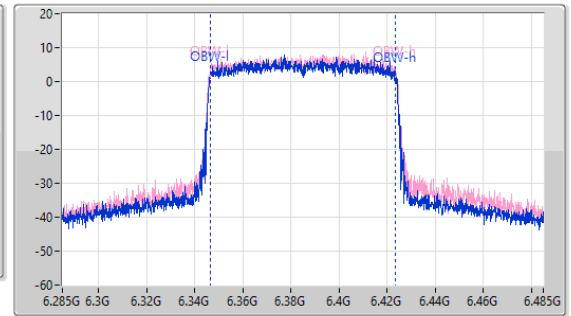
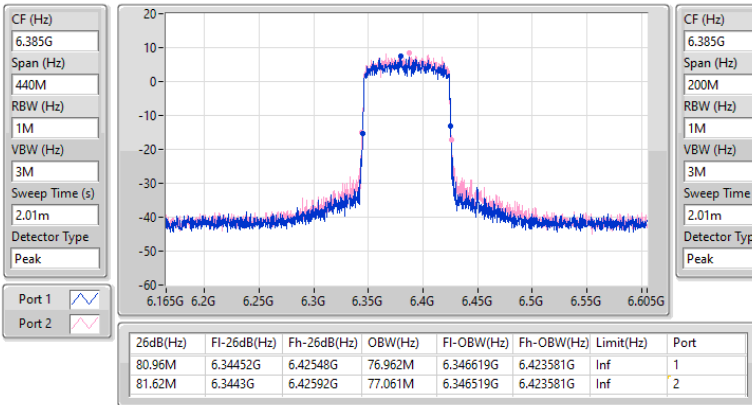


5.925-6.425GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

EBW

6385MHz

28/05/2024

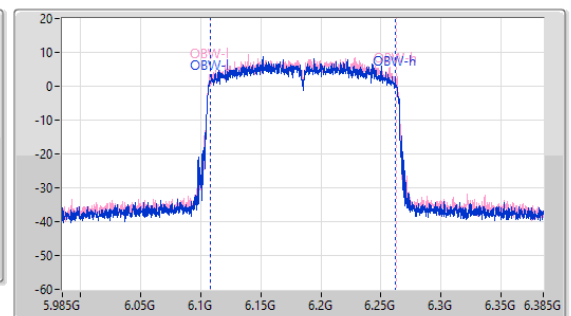
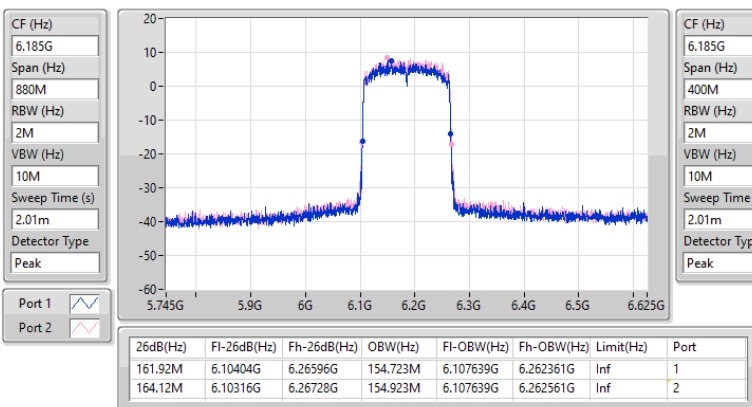


5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

EBW

6185MHz

28/05/2024

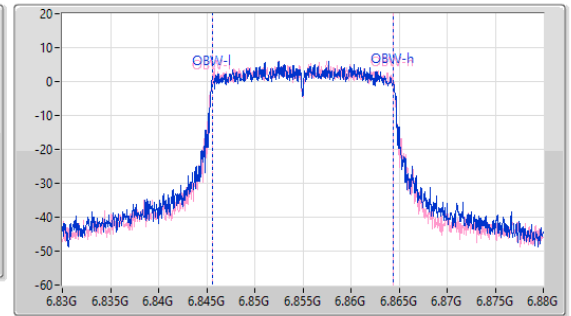
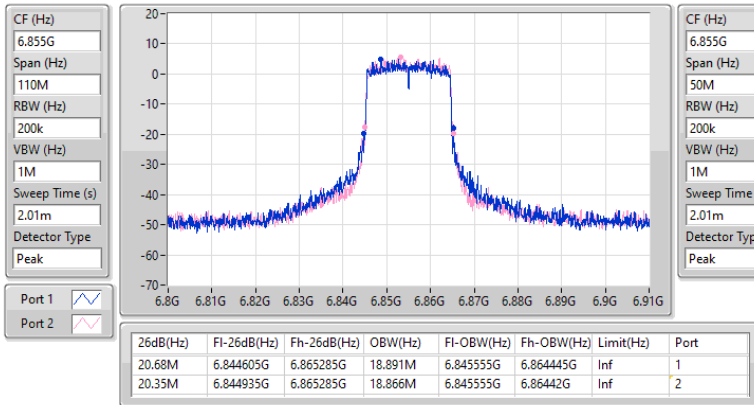


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6855MHz

28/05/2024

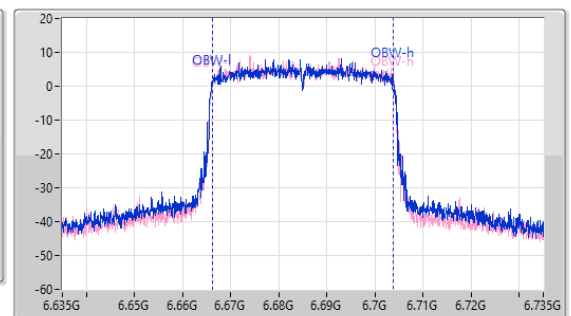
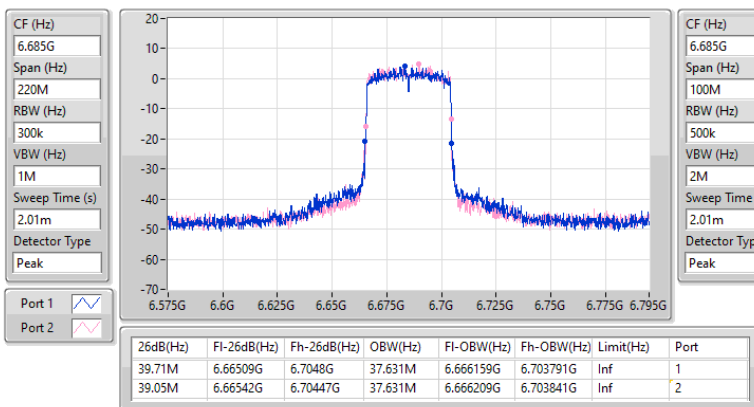


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6685MHz

28/05/2024

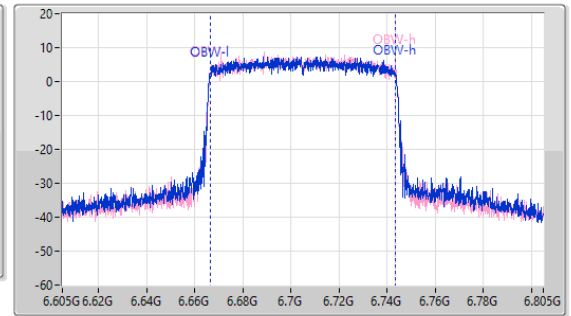
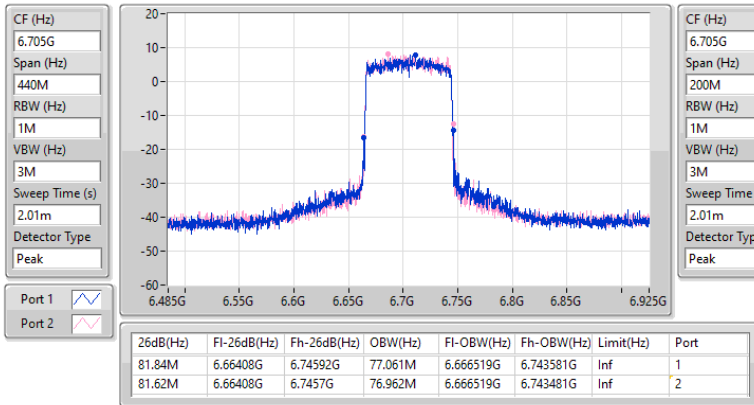


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6705MHz

28/05/2024

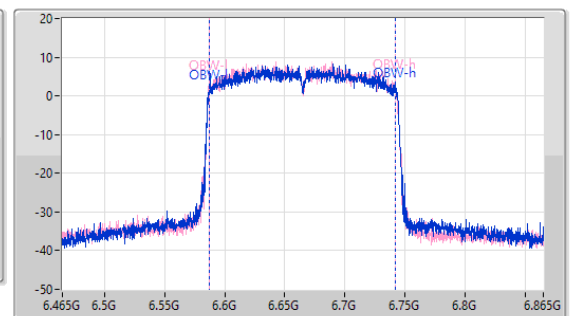
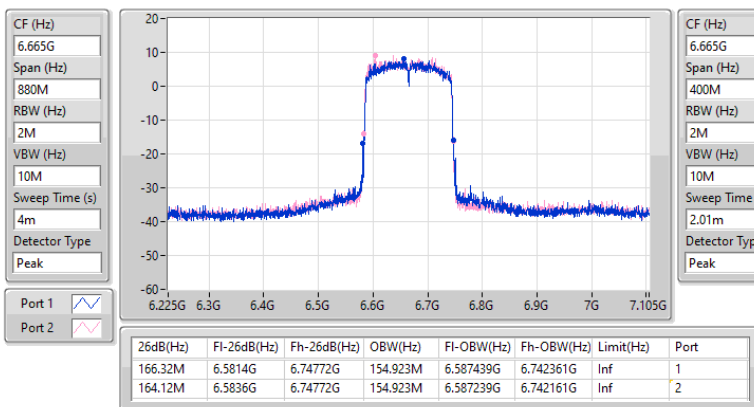


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6665MHz

28/05/2024



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	45.76M	19.24M	19M2D1D	21.615M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	44.99M	38.081M	38M1D1D	41.8M	37.881M
802.11be EHT80_Nss1,(MCS0)_4TX	115.5M	78.061M	78M1D1D	84.92M	77.361M
802.11be EHT160_Nss1,(MCS0)_4TX	171.6M	157.321M	157MD1D	167.2M	156.522M
802.11be EHT320_Nss1,(MCS0)_4TX	446.16M	317.841M	318MD1D	331.76M	313.843M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	22.385M	19.065M	19M1D1D	20.845M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	71.17M	38.281M	38M3D1D	41.47M	37.881M
802.11be EHT80_Nss1,(MCS0)_4TX	91.96M	77.761M	77M8D1D	86.02M	77.561M
802.11be EHT160_Nss1,(MCS0)_4TX	168.08M	156.922M	157MD1D	166.32M	156.722M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	Inf	21.67M	19.065M	26.62M	19.165M	21.615M	18.991M	22.22M	19.09M
6195MHz	Pass	Inf	45.76M	19.215M	23.21M	19.04M	28.49M	19.24M	22.825M	19.165M
6415MHz	Pass	Inf	21.89M	19.065M	21.725M	19.09M	22.99M	19.04M	23.21M	19.115M
6535MHz	Pass	Inf	22.385M	19.04M	21.67M	19.04M	21.725M	19.04M	22.055M	19.065M
6695MHz	Pass	Inf	22.055M	18.991M	22.11M	19.015M	21.505M	18.991M	22.055M	19.04M
6855MHz	Pass	Inf	21.34M	18.991M	22.055M	19.04M	20.845M	19.04M	21.34M	19.015M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	41.8M	38.031M	44.99M	37.881M	43.01M	37.981M	42.35M	37.881M
6205MHz	Pass	Inf	43.67M	38.031M	42.24M	37.881M	44.44M	37.931M	42.57M	37.981M
6405MHz	Pass	Inf	42.68M	38.081M	43.89M	38.081M	42.68M	37.881M	43.12M	38.081M
6565MHz	Pass	Inf	42.68M	38.031M	43.56M	38.031M	42.35M	37.981M	42.79M	38.031M
6685MHz	Pass	Inf	43.56M	38.081M	71.17M	38.281M	56.1M	38.181M	68.75M	37.981M
6845MHz	Pass	Inf	44M	37.931M	43.56M	37.881M	43.12M	37.931M	41.47M	38.031M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	85.36M	77.661M	86.02M	77.561M	84.92M	77.561M	86.02M	77.361M
6225MHz	Pass	Inf	87.78M	77.761M	85.14M	77.761M	87.78M	77.861M	88.88M	77.761M
6385MHz	Pass	Inf	85.58M	77.461M	85.8M	77.861M	87.56M	77.661M	115.5M	78.061M
6625MHz	Pass	Inf	87.78M	77.561M	86.02M	77.561M	89.1M	77.661M	86.24M	77.661M
6705MHz	Pass	Inf	86.46M	77.661M	87.56M	77.661M	86.68M	77.761M	86.24M	77.661M
6785MHz	Pass	Inf	91.96M	77.661M	87.78M	77.661M	86.24M	77.661M	87.78M	77.761M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	168.96M	157.121M	168.52M	156.722M	168.08M	156.522M	169.84M	156.722M
6185MHz	Pass	Inf	169.4M	156.922M	167.64M	156.922M	169.84M	156.922M	169.4M	156.522M
6345MHz	Pass	Inf	171.6M	157.121M	167.2M	156.522M	169.4M	157.121M	169.4M	157.321M
6665MHz	Pass	Inf	166.32M	156.722M	168.08M	156.922M	167.2M	156.922M	167.2M	156.722M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	334.4M	314.243M	331.76M	315.042M	333.52M	314.643M	333.52M	313.843M
6265MHz	Pass	Inf	341.44M	317.841M	336.16M	315.842M	343.2M	317.041M	446.16M	317.041M

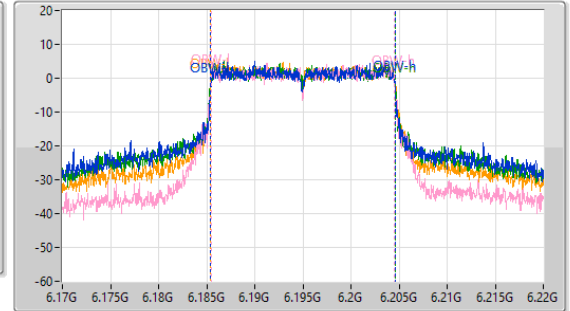
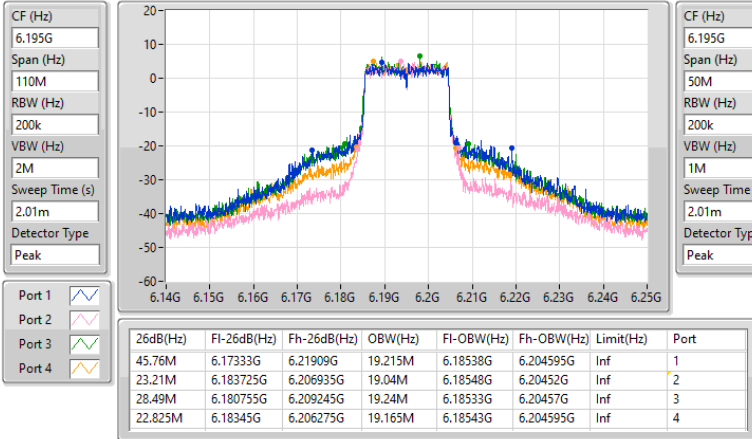
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

6195MHz

25/02/2025

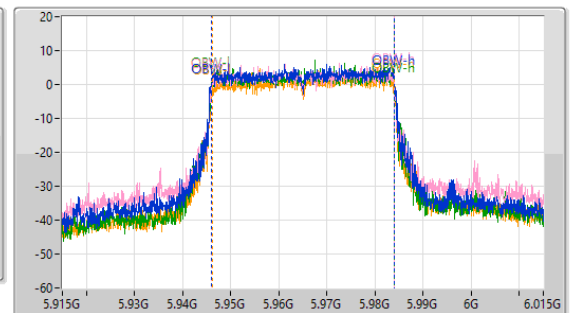
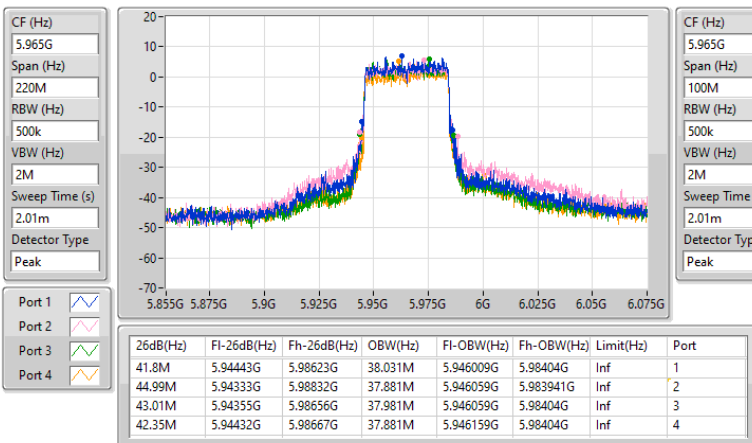


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5965MHz

25/02/2025

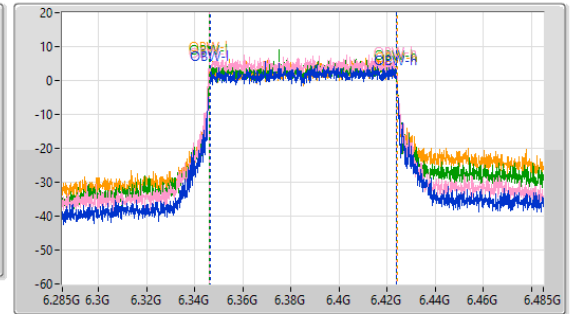
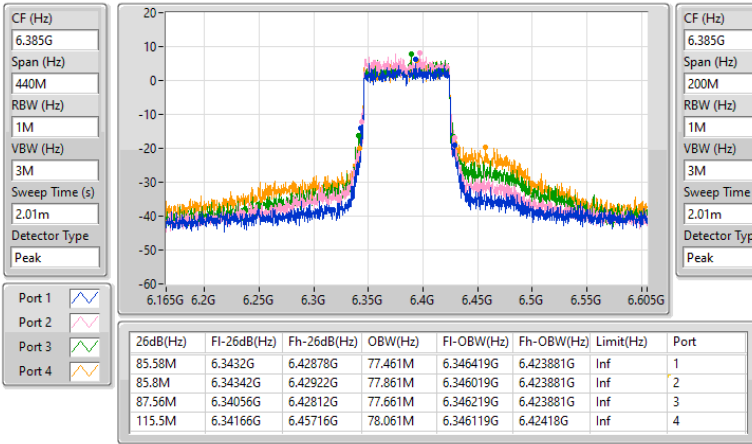


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6385MHz

25/02/2025

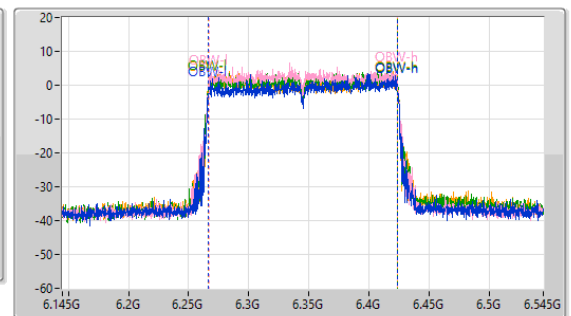
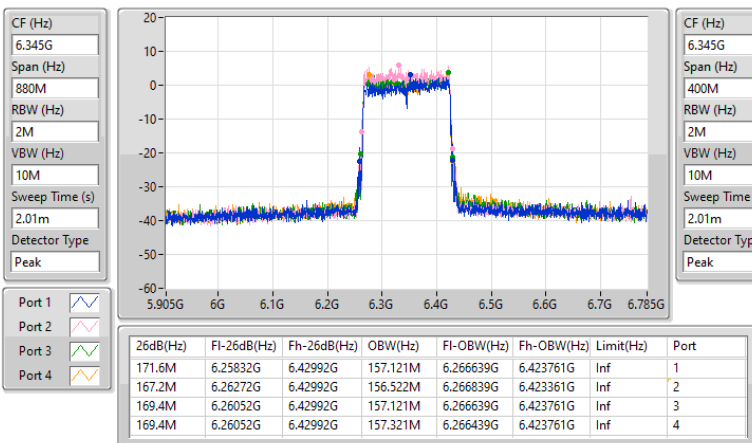


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6345MHz

25/02/2025

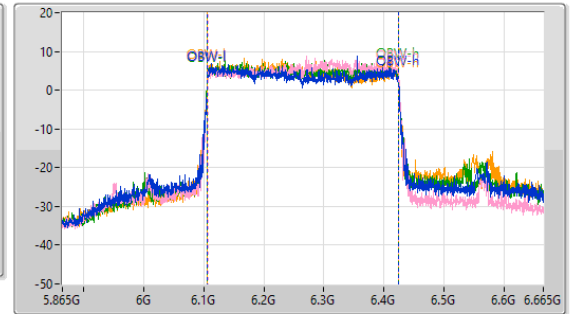
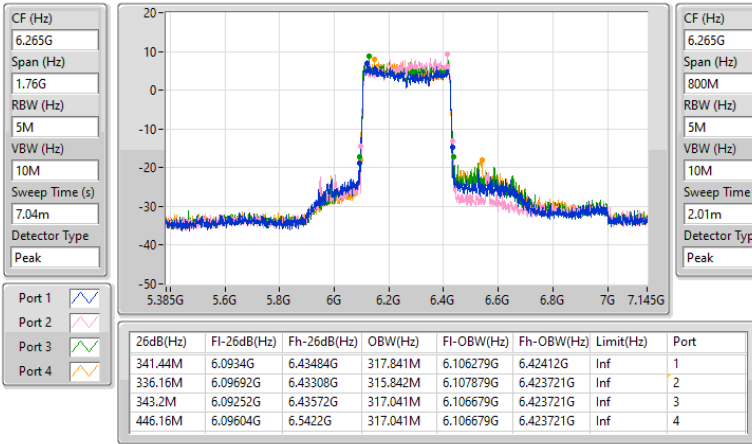


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6265MHz

25/02/2025

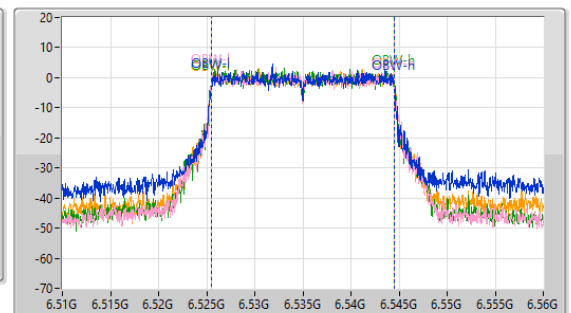
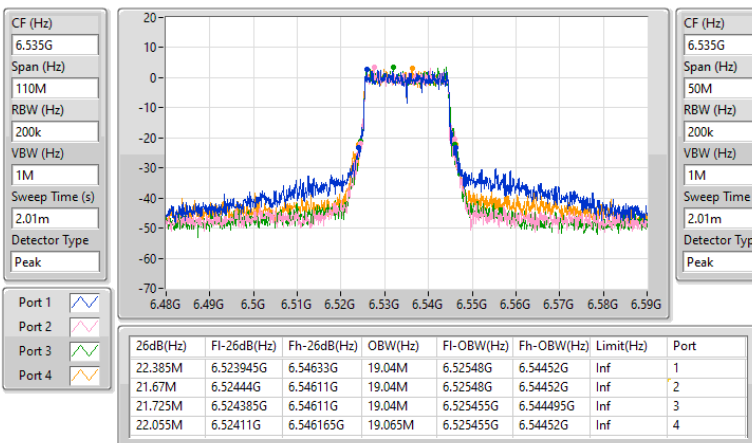


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6535MHz

25/02/2025

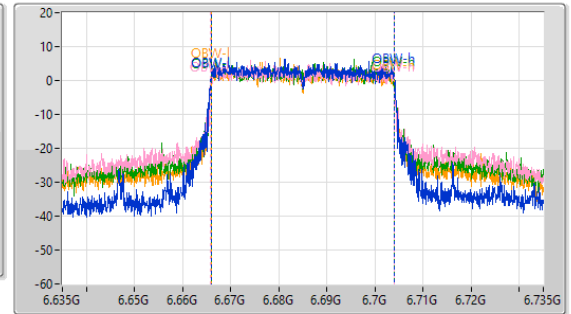
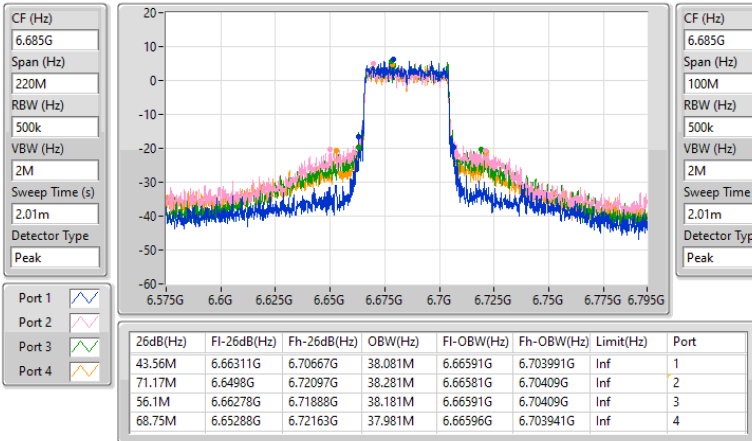


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6685MHz

25/02/2025

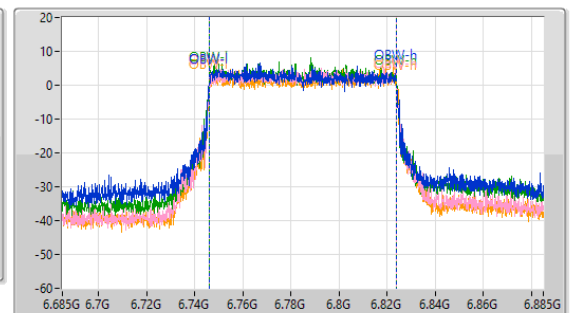
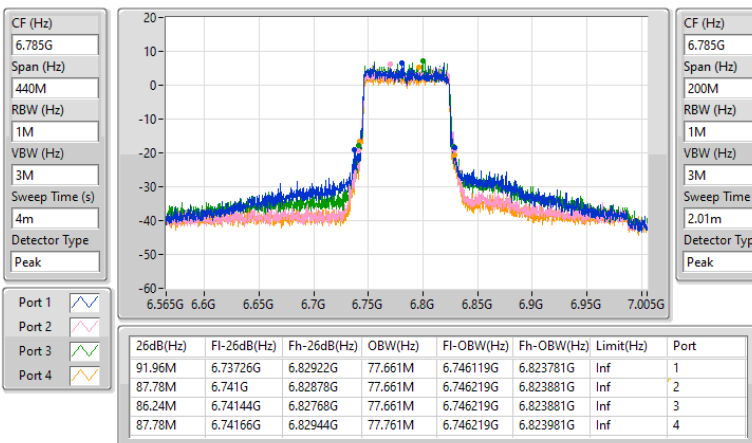


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6785MHz

25/02/2025

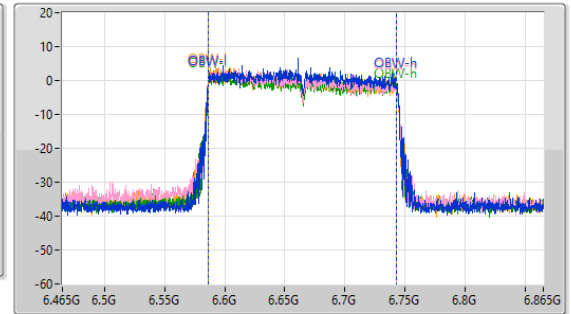
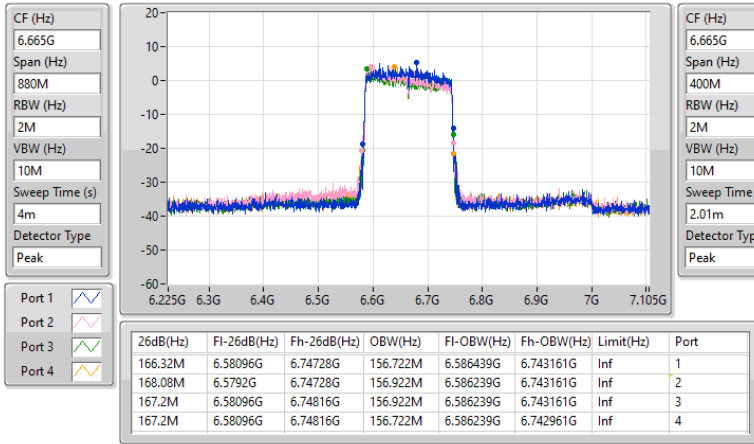


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6665MHz

22/02/2025



**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	18.57	0.07194	23.87	0.24378
802.11ax HEW40_Nss1,(MCS0)_2TX	17.90	0.06166	23.20	0.20893
802.11ax HEW80_Nss1,(MCS0)_2TX	18.04	0.06368	23.34	0.21577
802.11ax HEW160_Nss1,(MCS0)_2TX	17.90	0.06166	23.20	0.20893
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	18.56	0.07178	23.86	0.24322
802.11ax HEW40_Nss1,(MCS0)_2TX	18.08	0.06427	23.38	0.21777
802.11ax HEW80_Nss1,(MCS0)_2TX	18.29	0.06745	23.59	0.22856
802.11ax HEW160_Nss1,(MCS0)_2TX	17.92	0.06194	23.22	0.20989

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.30	15.38	15.54	18.47	Inf	23.77	30.00
6195MHz	Pass	5.30	14.86	15.93	18.44	Inf	23.74	30.00
6415MHz	Pass	5.30	14.93	16.11	18.57	Inf	23.87	30.00
6535MHz	Pass	5.30	15.16	15.79	18.50	Inf	23.80	30.00
6695MHz	Pass	5.30	15.39	15.70	18.56	Inf	23.86	30.00
6855MHz	Pass	5.30	15.65	15.24	18.46	Inf	23.76	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.30	14.81	14.96	17.90	Inf	23.20	30.00
6205MHz	Pass	5.30	14.03	15.24	17.69	Inf	22.99	30.00
6405MHz	Pass	5.30	14.18	15.34	17.81	Inf	23.11	30.00
6565MHz	Pass	5.30	14.88	15.25	18.08	Inf	23.38	30.00
6685MHz	Pass	5.30	14.59	14.86	17.74	Inf	23.04	30.00
6845MHz	Pass	5.30	14.14	14.52	17.34	Inf	22.64	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.30	14.97	15.09	18.04	Inf	23.34	30.00
6225MHz	Pass	5.30	14.08	15.35	17.77	Inf	23.07	30.00
6385MHz	Pass	5.30	14.29	15.49	17.94	Inf	23.24	30.00
6625MHz	Pass	5.30	15.13	14.93	18.04	Inf	23.34	30.00
6705MHz	Pass	5.30	15.17	15.38	18.29	Inf	23.59	30.00
6785MHz	Pass	5.30	14.67	14.99	17.84	Inf	23.14	30.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	14.57	15.19	17.90	Inf	23.20	30.00
6185MHz	Pass	5.30	14.26	15.28	17.81	Inf	23.11	30.00
6345MHz	Pass	5.30	14.24	15.32	17.82	Inf	23.12	30.00
6665MHz	Pass	5.30	14.73	15.09	17.92	Inf	23.22	30.00

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



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	21.26	0.13366	23.63	0.23067
802.11be EHT40_Nss1,(MCS0)_4TX	20.26	0.10617	22.63	0.18323
802.11be EHT80_Nss1,(MCS0)_4TX	20.93	0.12388	23.30	0.21380
802.11be EHT160_Nss1,(MCS0)_4TX	18.66	0.07345	21.03	0.12677
802.11be EHT320_Nss1,(MCS0)_4TX	20.11	0.10257	22.48	0.17701
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	20.41	0.10990	24.05	0.25410
802.11be EHT40_Nss1,(MCS0)_4TX	20.34	0.10814	23.98	0.25003
802.11be EHT80_Nss1,(MCS0)_4TX	20.12	0.10280	23.76	0.23768
802.11be EHT160_Nss1,(MCS0)_4TX	17.22	0.05272	20.86	0.12190



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	2.37	14.93	14.52	14.60	12.69	20.29	Inf	22.66	36.00
6195MHz	Pass	2.37	14.99	14.96	15.34	15.63	21.26	Inf	23.63	36.00
6415MHz	Pass	2.37	13.66	15.77	14.82	14.79	20.84	Inf	23.21	36.00
6535MHz	Pass	3.64	13.92	13.94	14.19	13.88	20.00	Inf	23.64	36.00
6695MHz	Pass	3.64	13.36	12.44	12.77	12.17	18.73	Inf	22.37	36.00
6855MHz	Pass	3.64	14.29	14.89	13.83	14.49	20.41	Inf	24.05	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	2.37	14.97	14.45	14.28	12.88	20.23	Inf	22.60	36.00
6205MHz	Pass	2.37	14.04	14.09	14.33	14.47	20.26	Inf	22.63	36.00
6405MHz	Pass	2.37	12.95	15.34	14.14	14.09	20.23	Inf	22.60	36.00
6565MHz	Pass	3.64	14.01	13.45	13.40	13.29	19.57	Inf	23.21	36.00
6685MHz	Pass	3.64	14.92	14.00	14.34	13.94	20.34	Inf	23.98	36.00
6845MHz	Pass	3.64	13.97	14.44	14.53	13.89	20.24	Inf	23.88	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	2.37	15.23	13.99	14.74	13.00	20.34	Inf	22.71	36.00
6225MHz	Pass	2.37	13.85	14.48	14.38	14.81	20.41	Inf	22.78	36.00
6385MHz	Pass	2.37	13.59	16.08	15.01	14.59	20.93	Inf	23.30	36.00
6625MHz	Pass	3.64	12.57	11.33	11.60	11.54	17.81	Inf	21.45	36.00
6705MHz	Pass	3.64	12.35	11.67	11.99	11.21	17.85	Inf	21.49	36.00
6785MHz	Pass	3.64	14.26	14.03	14.73	13.24	20.12	Inf	23.76	36.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	13.13	12.57	13.02	11.33	18.59	Inf	20.96	36.00
6185MHz	Pass	2.37	12.45	13.02	12.71	12.34	18.66	Inf	21.03	36.00
6345MHz	Pass	2.37	10.83	13.67	12.33	11.72	18.28	Inf	20.65	36.00
6665MHz	Pass	3.64	12.19	11.00	10.41	10.99	17.22	Inf	20.86	36.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	12.25	12.23	12.36	11.47	18.11	Inf	20.48	36.00
6265MHz	Pass	2.37	13.43	14.84	14.06	13.91	20.11	Inf	22.48	36.00

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

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	18.75	0.07499	21.12	0.12942
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	16.35	0.04315	18.72	0.07447
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	14.98	0.03148	17.35	0.05433
6.525-6.875GHz	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	17.93	0.06209	21.57	0.14355
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	15.36	0.03436	19.00	0.07943

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	2.37	9.93	9.27	9.57	7.63	15.20	Inf	17.57	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	2.37	10.04	9.25	9.70	7.67	15.27	Inf	17.64	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	2.37	12.30	12.98	12.73	12.89	18.75	Inf	21.12	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	2.37	10.25	10.99	11.00	11.11	16.87	Inf	19.24	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	2.37	11.59	13.86	12.23	11.86	18.50	Inf	20.87	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	2.37	10.23	12.56	11.09	10.52	17.22	Inf	19.59	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	3.64	10.80	9.19	9.77	9.50	15.88	Inf	19.52	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	3.64	8.92	7.17	7.74	7.82	13.98	Inf	17.62	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	3.64	10.71	9.46	10.27	9.51	16.04	Inf	19.68	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	3.64	9.25	7.99	8.90	8.09	14.61	Inf	18.25	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	3.64	12.29	12.03	12.33	10.80	17.93	Inf	21.57	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	3.64	11.49	11.02	11.46	10.05	17.06	Inf	20.70	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	7.61	7.78	7.80	6.36	13.45	Inf	15.82	36.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	7.44	7.13	7.34	5.62	12.96	Inf	15.33	36.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	7.50	7.81	7.59	6.23	13.34	Inf	15.71	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	9.65	10.08	10.13	9.99	15.99	Inf	18.36	36.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	10.27	10.60	10.43	9.98	16.35	Inf	18.72	36.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	8.50	9.28	9.04	8.84	14.94	Inf	17.31	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	8.67	11.03	10.03	9.39	15.89	Inf	18.26	36.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	8.21	10.77	9.75	9.42	15.65	Inf	18.02	36.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	7.74	10.12	9.22	9.05	15.13	Inf	17.50	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	10.16	8.85	9.23	9.00	15.36	Inf	19.00	36.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	9.42	7.91	8.44	8.33	14.58	Inf	18.22	36.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	8.27	6.85	7.47	7.28	13.52	Inf	17.16	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	8.21	8.41	8.41	7.21	14.11	Inf	16.48	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	8.46	9.04	8.94	8.56	14.78	Inf	17.15	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	8.23	8.18	8.40	7.06	14.02	Inf	16.39	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-



Average Power_Non-Beamforming_Radio 2_Multi-RU

Appendix C.3

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
6105MHz	Pass	2.37	7.27	7.76	7.68	6.87	13.43	Inf	15.80	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	8.23	8.94	8.82	8.81	14.73	Inf	17.10	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	6.94	8.98	8.05	7.80	14.02	Inf	16.39	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	8.46	9.12	9.12	9.10	14.98	Inf	17.35	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	8.31	9.20	8.70	8.66	14.75	Inf	17.12	36.00

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



Average Power
Non-Beamforming_Radio 2_Channel Puncturing

Appendix C.4

Summary

Mode	Total Power (dBm)	Total Power (W)
5.925-6.425GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	19.94	0.09863
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	18.47	0.07031
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	19.72	0.09376
6.525-6.875GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	18.93	0.07816
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	16.96	0.04966



Average Power Non-Beamforming_Radio 2_Channel Puncturing

Appendix C.4

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	2.37	13.79	12.85	13.90	12.52	19.33	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	2.37	13.54	12.94	13.83	12.37	19.23	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	2.37	13.31	13.07	13.61	12.31	19.12	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	2.37	13.63	13.24	13.88	12.51	19.37	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	2.37	12.40	13.49	13.69	13.80	19.40	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	2.37	12.17	13.13	13.32	13.43	19.06	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	2.37	12.32	13.17	13.32	13.53	19.13	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	2.37	12.42	13.18	13.52	13.45	19.18	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	2.37	12.58	14.53	13.72	13.42	19.64	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	2.37	12.74	14.91	14.06	13.70	19.94	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	2.37	12.69	14.51	13.92	13.55	19.74	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	2.37	12.73	14.62	13.89	13.41	19.74	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	3.64	11.07	9.79	10.95	10.39	16.60	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	3.64	10.97	9.81	10.91	10.36	16.56	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	3.64	10.99	9.88	10.88	10.28	16.55	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	3.64	11.42	10.35	11.40	10.75	17.02	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	3.64	11.21	9.96	11.56	10.57	16.89	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	3.64	10.80	9.42	11.03	10.16	16.42	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	3.64	11.34	9.93	11.56	10.64	16.93	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	3.64	11.34	9.96	11.56	10.55	16.92	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	3.64	13.02	12.11	13.78	12.57	18.93	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	3.64	12.21	11.35	12.98	11.72	18.13	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	3.64	12.90	11.91	13.47	12.17	18.68	Inf
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	3.64	12.08	12.16	13.87	12.48	18.73	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	12.59	12.39	12.92	11.84	18.47	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	12.48	12.45	12.86	11.82	18.44	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	12.46	12.51	12.79	11.80	18.43	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-



Average Power Non-Beamforming_Radio 2_Channel Puncturing

Appendix C.4

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
6025MHz	Pass	2.37	12.43	12.50	12.78	11.77	18.41	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	12.41	12.53	12.77	11.66	18.38	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	12.28	12.39	12.62	11.50	18.24	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	12.28	12.24	12.53	11.38	18.15	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	12.19	12.02	12.53	11.29	18.05	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	11.78	11.51	12.26	11.25	17.74	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	11.47	11.73	12.05	11.16	17.64	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	11.30	11.38	11.89	10.82	17.38	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	2.37	11.99	11.84	12.21	10.96	17.80	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	11.18	12.07	12.42	12.57	18.11	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	11.16	11.94	12.41	12.41	18.03	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	11.27	12.07	12.47	12.53	18.13	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	11.27	12.07	12.37	12.46	18.09	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	11.34	12.09	12.51	12.61	18.19	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	11.47	12.14	12.48	12.60	18.21	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	11.47	12.23	12.51	12.63	18.25	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	11.49	12.19	12.55	12.54	18.23	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	10.61	11.47	11.80	12.05	17.54	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	10.77	11.55	11.87	12.03	17.60	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	10.95	11.78	11.92	12.11	17.73	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	2.37	10.76	11.33	11.68	11.76	17.42	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.78	13.26	12.09	11.61	18.05	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.76	13.17	12.04	11.60	18.00	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.72	13.20	12.07	11.64	18.02	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.82	13.16	12.05	11.68	18.03	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.85	13.20	12.26	11.81	18.13	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.74	13.23	12.18	11.78	18.09	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.70	13.20	12.13	11.62	18.03	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-



Average Power Non-Beamforming_Radio 2_Channel Puncturing

Appendix C.4

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
6345MHz	Pass	2.37	10.91	13.60	12.29	11.95	18.32	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.39	12.81	11.53	10.96	17.54	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.40	12.69	11.65	11.23	17.59	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.30	12.69	11.75	11.33	17.62	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	2.37	10.22	12.80	11.61	11.07	17.55	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	11.37	9.82	11.33	10.69	16.87	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	10.97	9.46	10.98	10.24	16.48	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	11.37	9.91	11.43	10.72	16.92	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	11.39	9.91	11.41	10.65	16.90	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	11.43	9.97	11.34	10.72	16.92	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	11.36	9.93	11.42	10.71	16.92	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	11.44	9.96	11.34	10.71	16.92	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	11.41	10.02	11.45	10.73	16.96	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	10.76	9.25	10.89	10.19	16.34	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	10.45	9.08	10.44	9.65	15.96	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	10.98	9.60	10.97	10.30	16.52	Inf
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	3.64	11.06	9.58	11.09	10.34	16.58	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	11.25	11.84	12.27	11.55	17.76	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	11.14	11.98	12.17	11.63	17.77	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	11.15	11.81	12.11	11.37	17.65	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	11.44	12.03	12.33	11.50	17.86	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	11.43	11.92	12.37	11.55	17.85	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	11.56	11.96	12.44	11.61	17.93	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	11.61	12.15	12.45	11.66	18.00	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	11.62	12.10	12.48	11.57	17.98	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.81	11.55	11.88	11.44	17.46	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.35	11.11	11.41	10.69	16.93	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.72	11.02	11.65	10.78	17.08	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-



Average Power Non-Beamforming_Radio 2_Channel Puncturing

Appendix C.4

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
6105MHz	Pass	2.37	10.80	11.05	11.41	10.48	16.97	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.19	10.54	10.94	10.14	16.49	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.16	10.71	10.85	10.17	16.50	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.00	10.47	10.77	9.85	16.31	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	9.79	10.13	10.47	9.55	16.02	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.19	10.46	10.95	9.91	16.42	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.37	10.54	10.89	9.90	16.46	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.06	11.12	11.29	11.03	16.92	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	9.92	10.83	11.03	10.64	16.65	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	9.89	10.61	11.02	10.57	16.56	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.06	10.66	11.03	10.65	16.63	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.08	10.88	11.10	10.72	16.73	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	2.37	10.27	10.91	11.19	10.81	16.83	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.65	14.27	13.64	13.72	19.63	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.70	14.32	13.74	13.78	19.69	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.54	14.29	13.52	13.57	19.54	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.50	14.28	13.49	13.50	19.51	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.69	14.17	13.59	13.66	19.58	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.80	14.27	13.74	13.85	19.72	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.76	14.02	13.82	13.77	19.64	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.63	14.17	13.62	13.70	19.59	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.14	14.02	13.36	13.30	19.28	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.95	13.73	12.79	12.79	18.88	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.31	13.67	13.26	13.40	19.21	Inf
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	12.24	13.59	13.33	13.41	19.19	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.24	12.58	12.39	12.39	18.20	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.42	12.72	12.46	12.50	18.32	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.22	12.46	12.47	12.42	18.19	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-



Average Power **Non-Beamforming_Radio 2_Channel Puncturing**

Appendix C.4

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
6265MHz	Pass	2.37	11.31	12.36	12.37	12.38	18.15	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.53	12.39	12.72	12.60	18.35	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.55	12.24	12.73	12.69	18.35	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.17	13.02	12.29	12.07	18.21	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.13	13.09	12.19	12.04	18.19	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.26	12.97	12.33	12.29	18.28	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.35	12.96	12.58	12.47	18.40	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.28	12.95	12.58	12.46	18.38	Inf
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	2.37	11.22	13.09	12.50	12.32	18.35	Inf

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

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	18.43	0.06966	26.64	0.46132
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	17.75	0.05957	25.96	0.39446
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	17.92	0.06194	26.13	0.41020
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.77	0.05984	25.98	0.39628
6.525-6.875GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	18.43	0.06966	26.64	0.46132
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	17.95	0.06237	26.16	0.41305
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	18.15	0.06531	26.36	0.43251
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	17.79	0.06012	26.00	0.39811

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	8.21	15.28	15.39	18.35	Inf	26.56	30.00
6195MHz	Pass	8.21	14.72	15.78	18.29	Inf	26.50	30.00
6415MHz	Pass	8.21	14.81	15.96	18.43	Inf	26.64	30.00
6535MHz	Pass	8.21	15.02	15.64	18.35	Inf	26.56	30.00
6695MHz	Pass	8.21	15.26	15.57	18.43	Inf	26.64	30.00
6855MHz	Pass	8.21	15.50	15.11	18.32	Inf	26.53	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	8.21	14.67	14.81	17.75	Inf	25.96	30.00
6205MHz	Pass	8.21	13.91	15.11	17.56	Inf	25.77	30.00
6405MHz	Pass	8.21	14.03	15.24	17.69	Inf	25.90	30.00
6565MHz	Pass	8.21	14.78	15.10	17.95	Inf	26.16	30.00
6685MHz	Pass	8.21	14.48	14.73	17.62	Inf	25.83	30.00
6845MHz	Pass	8.21	13.99	14.41	17.22	Inf	25.43	30.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	8.21	14.82	14.99	17.92	Inf	26.13	30.00
6225MHz	Pass	8.21	13.94	15.24	17.65	Inf	25.86	30.00
6385MHz	Pass	8.21	14.17	15.36	17.82	Inf	26.03	30.00
6625MHz	Pass	8.21	15.01	14.80	17.92	Inf	26.13	30.00
6705MHz	Pass	8.21	15.03	15.25	18.15	Inf	26.36	30.00
6785MHz	Pass	8.21	14.57	14.87	17.73	Inf	25.94	30.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	8.21	14.42	15.08	17.77	Inf	25.98	30.00
6185MHz	Pass	8.21	14.15	15.17	17.70	Inf	25.91	30.00
6345MHz	Pass	8.21	14.11	15.19	17.69	Inf	25.90	30.00
6665MHz	Pass	8.21	14.59	14.96	17.79	Inf	26.00	30.00

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

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.26	0.13366	29.65	0.92257
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.26	0.10617	28.65	0.73282
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.93	0.12388	29.32	0.85507
802.11be EHT160-BF_Nss1,(MCS0)_4TX	18.66	0.07345	27.05	0.50699
802.11be EHT320-BF_Nss1,(MCS0)_4TX	20.11	0.10257	28.50	0.70795
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	20.41	0.10990	30.07	1.01625
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.34	0.10814	30.00	1.00000
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.12	0.10280	29.78	0.95060
802.11be EHT160-BF_Nss1,(MCS0)_4TX	17.22	0.05272	26.88	0.48753

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	8.39	14.93	14.52	14.60	12.69	20.29	Inf	28.68	36.00
6195MHz	Pass	8.39	14.99	14.96	15.34	15.63	21.26	Inf	29.65	36.00
6415MHz	Pass	8.39	13.66	15.77	14.82	14.79	20.84	Inf	29.23	36.00
6535MHz	Pass	9.66	13.92	13.94	14.19	13.88	20.00	Inf	29.66	36.00
6695MHz	Pass	9.66	13.36	12.44	12.77	12.17	18.73	Inf	28.39	36.00
6855MHz	Pass	9.66	14.29	14.89	13.83	14.49	20.41	Inf	30.07	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	8.39	14.97	14.45	14.28	12.88	20.23	Inf	28.62	36.00
6205MHz	Pass	8.39	14.04	14.09	14.33	14.47	20.26	Inf	28.65	36.00
6405MHz	Pass	8.39	12.95	15.34	14.14	14.09	20.23	Inf	28.62	36.00
6565MHz	Pass	9.66	14.01	13.45	13.40	13.29	19.57	Inf	29.23	36.00
6685MHz	Pass	9.66	14.92	14.00	14.34	13.94	20.34	Inf	30.00	36.00
6845MHz	Pass	9.66	13.97	14.44	14.53	13.89	20.24	Inf	29.90	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	8.39	15.23	13.99	14.74	13.00	20.34	Inf	28.73	36.00
6225MHz	Pass	8.39	13.85	14.48	14.38	14.81	20.41	Inf	28.80	36.00
6385MHz	Pass	8.39	13.59	16.08	15.01	14.59	20.93	Inf	29.32	36.00
6625MHz	Pass	9.66	12.57	11.33	11.60	11.54	17.81	Inf	27.47	36.00
6705MHz	Pass	9.66	12.35	11.67	11.99	11.21	17.85	Inf	27.51	36.00
6785MHz	Pass	9.66	14.26	14.03	14.73	13.24	20.12	Inf	29.78	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	13.13	12.57	13.02	11.33	18.59	Inf	26.98	36.00
6185MHz	Pass	8.39	12.45	13.02	12.71	12.34	18.66	Inf	27.05	36.00
6345MHz	Pass	8.39	10.83	13.67	12.33	11.72	18.28	Inf	26.67	36.00
6665MHz	Pass	9.66	12.19	11.00	10.41	10.99	17.22	Inf	26.88	36.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	12.25	12.23	12.36	11.47	18.11	Inf	26.50	36.00
6265MHz	Pass	8.39	13.43	14.84	14.06	13.91	20.11	Inf	28.50	36.00

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



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	5.43	13.64
802.11ax HEW40_Nss1,(MCS0)_2TX	1.90	10.11
802.11ax HEW80_Nss1,(MCS0)_2TX	-1.02	7.19
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.24	3.97
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	5.55	13.76
802.11ax HEW40_Nss1,(MCS0)_2TX	1.92	10.13
802.11ax HEW80_Nss1,(MCS0)_2TX	-0.98	7.23
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.25	3.96

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	8.21	2.10	2.23	5.14	Inf	13.35	17.00
6195MHz	Pass	8.21	1.64	2.83	5.19	Inf	13.40	17.00
6415MHz	Pass	8.21	2.16	3.37	5.43	Inf	13.64	17.00
6535MHz	Pass	8.21	2.46	3.44	5.55	Inf	13.76	17.00
6695MHz	Pass	8.21	2.15	2.41	5.18	Inf	13.39	17.00
6855MHz	Pass	8.21	1.41	2.06	4.71	Inf	12.92	17.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	8.21	-1.33	-1.13	1.74	Inf	9.95	17.00
6205MHz	Pass	8.21	-1.91	-0.79	1.66	Inf	9.87	17.00
6405MHz	Pass	8.21	-1.67	-0.50	1.90	Inf	10.11	17.00
6565MHz	Pass	8.21	-1.12	-0.90	1.92	Inf	10.13	17.00
6685MHz	Pass	8.21	-1.38	-1.24	1.63	Inf	9.84	17.00
6845MHz	Pass	8.21	-2.23	-1.81	0.93	Inf	9.14	17.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	8.21	-4.35	-4.17	-1.27	Inf	6.94	17.00
6225MHz	Pass	8.21	-5.09	-3.74	-1.43	Inf	6.78	17.00
6385MHz	Pass	8.21	-4.60	-3.51	-1.02	Inf	7.19	17.00
6625MHz	Pass	8.21	-3.94	-4.47	-1.27	Inf	6.94	17.00
6705MHz	Pass	8.21	-4.14	-3.73	-0.98	Inf	7.23	17.00
6785MHz	Pass	8.21	-4.78	-4.45	-1.65	Inf	6.56	17.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	8.21	-7.54	-6.94	-4.24	Inf	3.97	17.00
6185MHz	Pass	8.21	-7.94	-6.91	-4.44	Inf	3.77	17.00
6345MHz	Pass	8.21	-7.92	-6.84	-4.38	Inf	3.83	17.00
6665MHz	Pass	8.21	-7.30	-7.14	-4.25	Inf	3.96	17.00

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.

5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

28/05/2024

CF (Hz)
6.415G

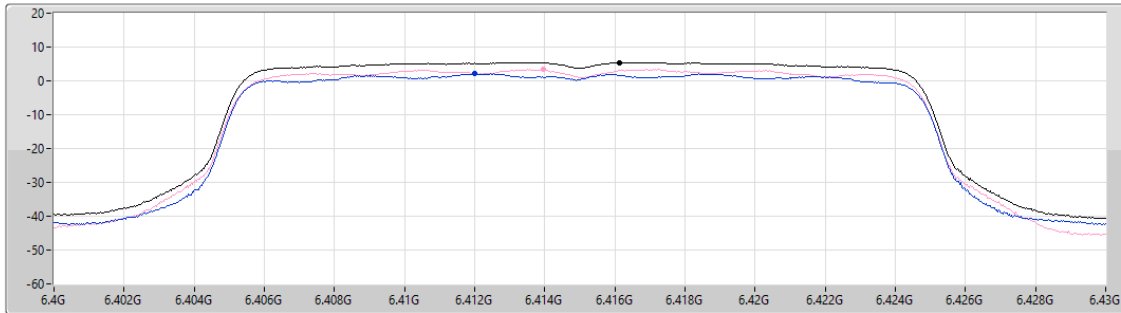
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.43	5.43	2.16	3.37

5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6405MHz

28/05/2024

CF (Hz)
6.405G

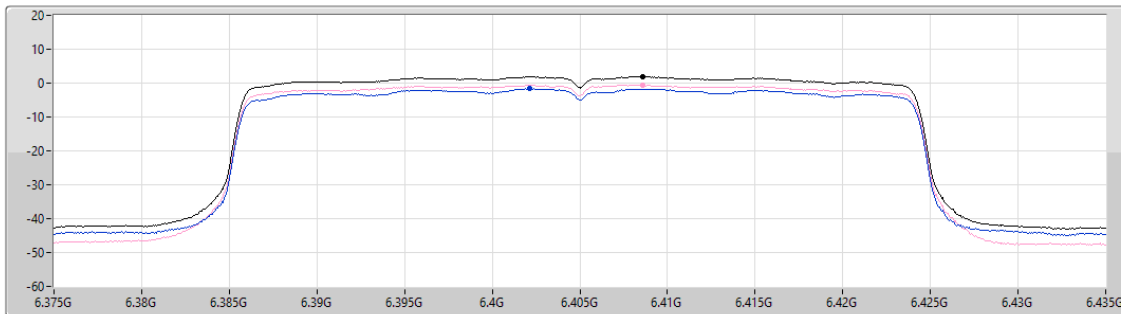
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

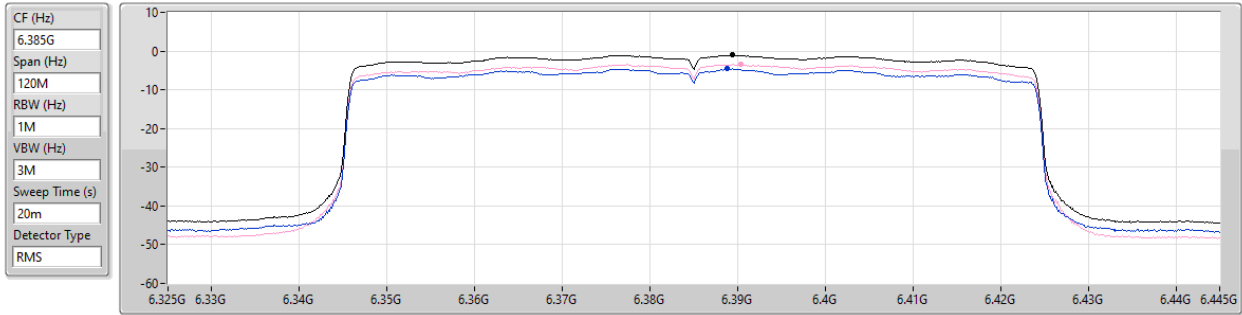
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.90	1.90	-1.67	-0.50

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6385MHz

28/05/2024



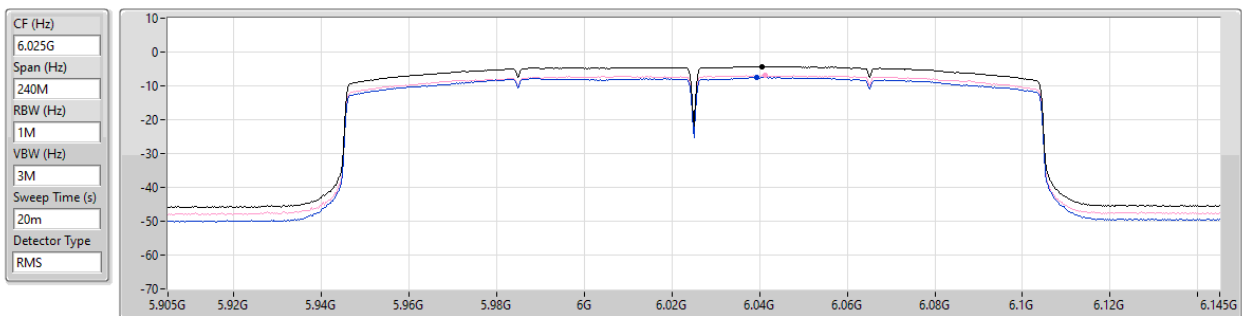
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.02	-1.02	-4.60	-3.51

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6025MHz

28/05/2024



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.24	-4.24	-7.54	-6.94

6.525-6.875GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

28/05/2024

CF (Hz)
6.535G

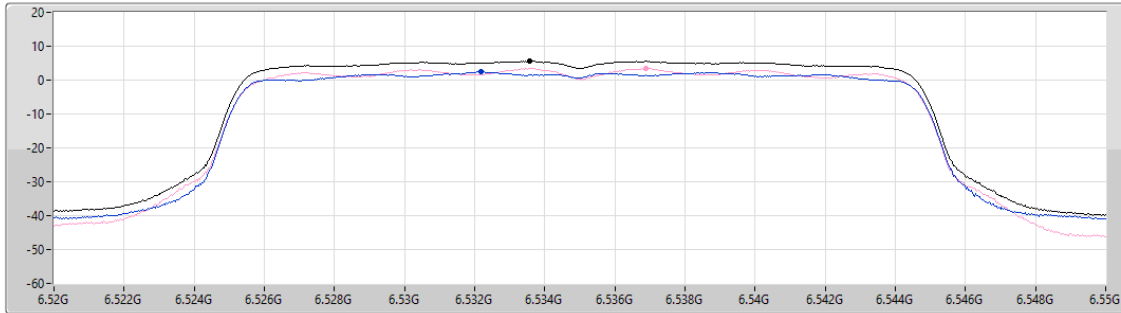
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.55	5.55	2.46	3.44

6.525-6.875GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6565MHz

28/05/2024

CF (Hz)
6.565G

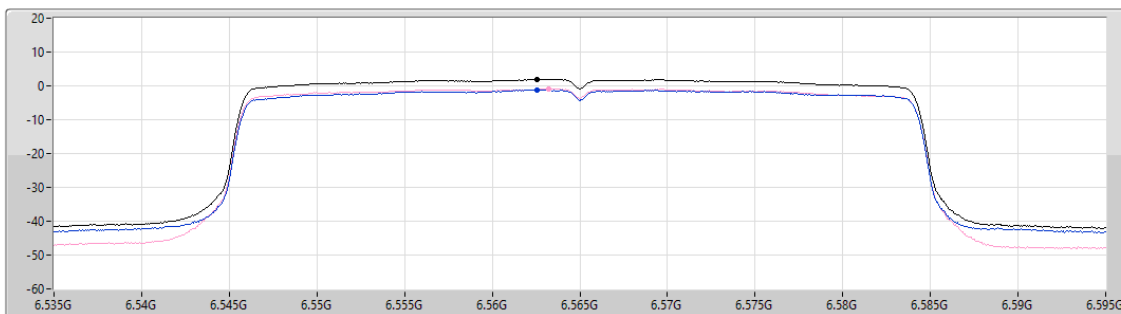
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.92	1.92	-1.12	-0.90

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6705MHz

28/05/2024

CF (Hz)
6.705G

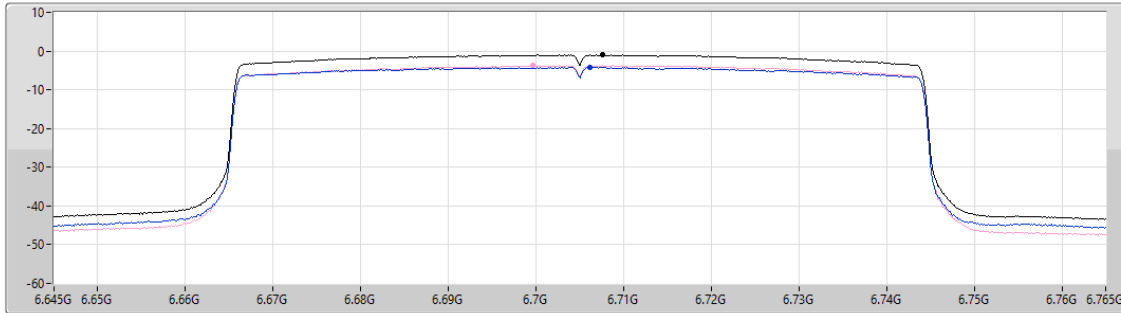
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.98	-0.98	-4.14	-3.73

6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6665MHz

28/05/2024

CF (Hz)
6.665G

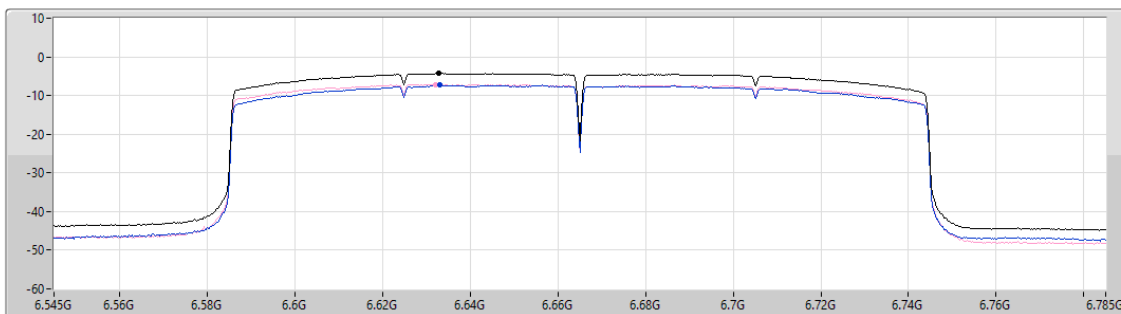
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.25	-4.25	-7.30	-7.14

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	7.55	15.94
802.11be EHT40_Nss1,(MCS0)_4TX	3.82	12.21
802.11be EHT80_Nss1,(MCS0)_4TX	1.26	9.65
802.11be EHT160_Nss1,(MCS0)_4TX	-3.39	5.00
802.11be EHT320_Nss1,(MCS0)_4TX	-5.71	2.68
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	6.69	16.35
802.11be EHT40_Nss1,(MCS0)_4TX	3.98	13.64
802.11be EHT80_Nss1,(MCS0)_4TX	0.61	10.27
802.11be EHT160_Nss1,(MCS0)_4TX	-4.50	5.16

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	8.39	1.58	1.29	1.03	-0.25	6.95	Inf	15.34	23.00
6195MHz	Pass	8.39	1.25	1.49	1.55	2.04	7.55	Inf	15.94	23.00
6415MHz	Pass	8.39	-0.08	1.99	1.05	1.26	7.09	Inf	15.48	23.00
6535MHz	Pass	9.66	0.19	0.29	0.50	0.31	6.28	Inf	15.94	23.00
6695MHz	Pass	9.66	-0.07	-0.95	-0.87	-1.16	5.23	Inf	14.89	23.00
6855MHz	Pass	9.66	0.64	1.38	0.08	0.96	6.69	Inf	16.35	23.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	8.39	-1.24	-2.11	-2.05	-3.35	3.82	Inf	12.21	23.00
6205MHz	Pass	8.39	-2.47	-2.69	-2.27	-2.45	3.47	Inf	11.86	23.00
6405MHz	Pass	8.39	-3.78	-1.48	-2.33	-2.46	3.56	Inf	11.95	23.00
6565MHz	Pass	9.66	-2.74	-3.06	-3.15	-3.24	2.92	Inf	12.58	23.00
6685MHz	Pass	9.66	-1.34	-2.49	-1.95	-2.40	3.98	Inf	13.64	23.00
6845MHz	Pass	9.66	-2.70	-2.11	-2.07	-2.72	3.50	Inf	13.16	23.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	8.39	-4.25	-5.59	-4.43	-6.44	0.80	Inf	9.19	23.00
6225MHz	Pass	8.39	-5.46	-4.98	-5.19	-4.80	0.69	Inf	9.08	23.00
6385MHz	Pass	8.39	-5.97	-3.53	-4.54	-4.80	1.26	Inf	9.65	23.00
6625MHz	Pass	9.66	-7.35	-7.48	-7.72	-7.69	-1.68	Inf	7.98	23.00
6705MHz	Pass	9.66	-6.75	-7.58	-7.23	-7.86	-1.36	Inf	8.30	23.00
6785MHz	Pass	9.66	-4.55	-5.76	-4.82	-6.19	0.61	Inf	10.27	23.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-9.31	-8.88	-9.06	-10.31	-3.39	Inf	5.00	23.00
6185MHz	Pass	8.39	-9.82	-9.45	-9.86	-10.48	-4.09	Inf	4.30	23.00
6345MHz	Pass	8.39	-11.25	-9.02	-9.96	-10.49	-4.27	Inf	4.12	23.00
6665MHz	Pass	9.66	-10.24	-10.02	-11.03	-10.42	-4.50	Inf	5.16	23.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.00	-12.65	-12.73	-13.67	-7.14	Inf	1.25	23.00
6265MHz	Pass	8.39	-11.56	-10.34	-11.50	-11.35	-5.71	Inf	2.68	23.00

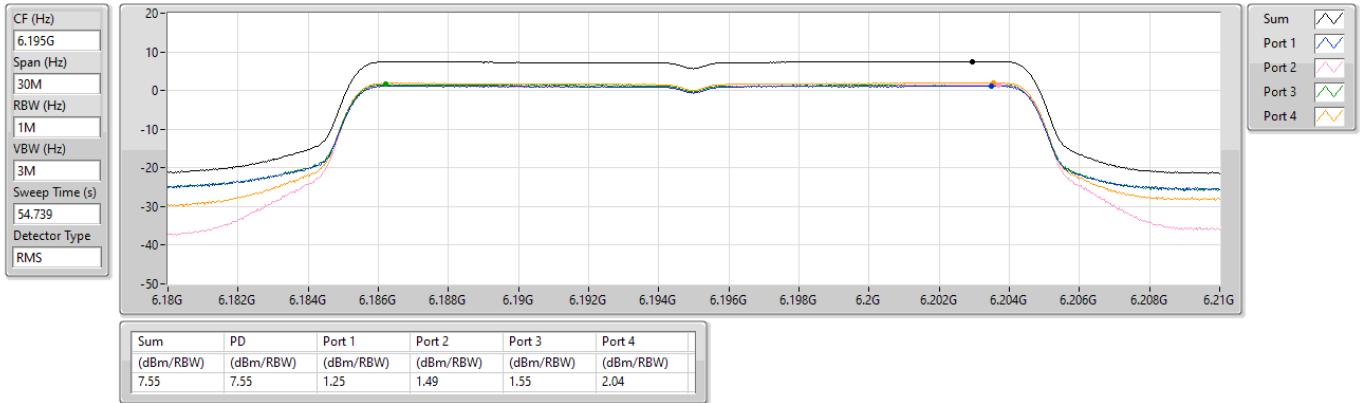
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

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

PSD

6195MHz

25/02/2025

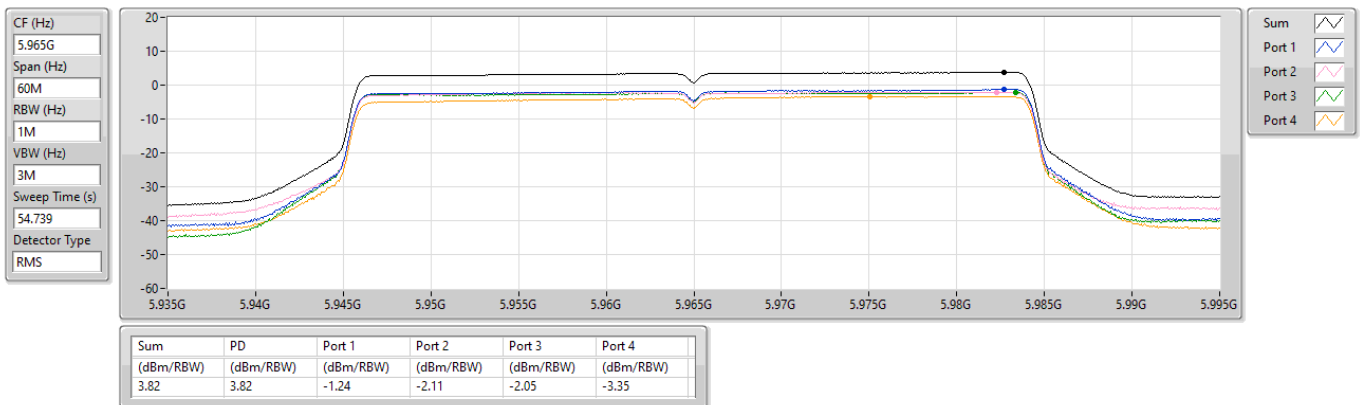


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5965MHz

25/02/2025



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

PSD

6385MHz

25/02/2025

CF (Hz)
6.385G

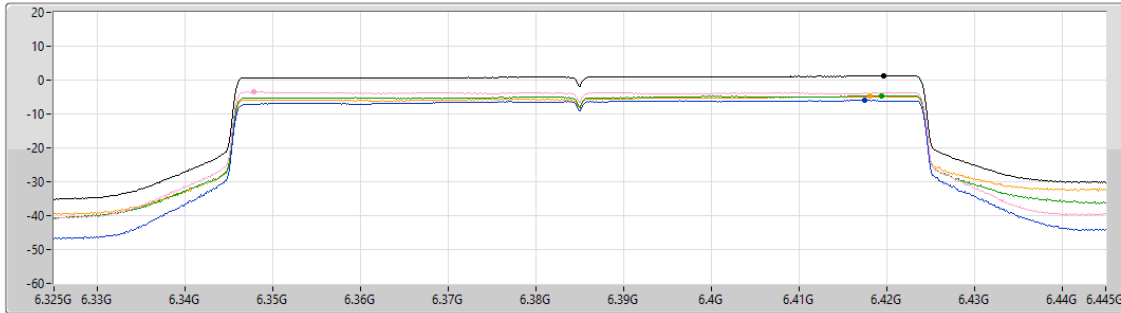
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.26	1.26	-5.97	-3.53	-4.54	-4.80

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

PSD

6025MHz

21/02/2025

CF (Hz)
6.025G

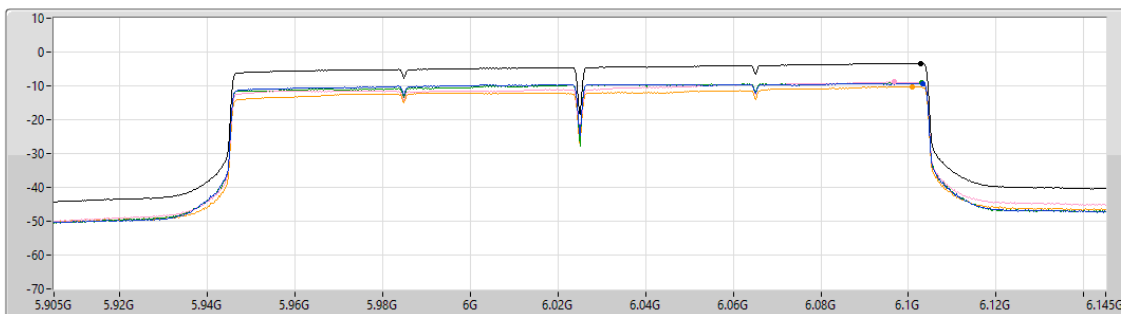
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.39	-3.39	-9.31	-8.88	-9.06	-10.31

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

PSD

6265MHz

25/02/2025

CF (Hz)
6.265G

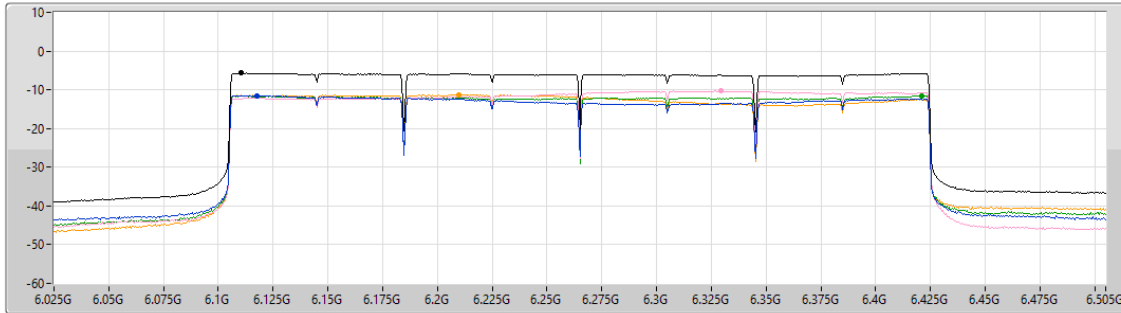
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.715

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.71	-5.71	-11.56	-10.34	-11.50	-11.35

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

PSD

6855MHz

21/02/2025

CF (Hz)
6.855G

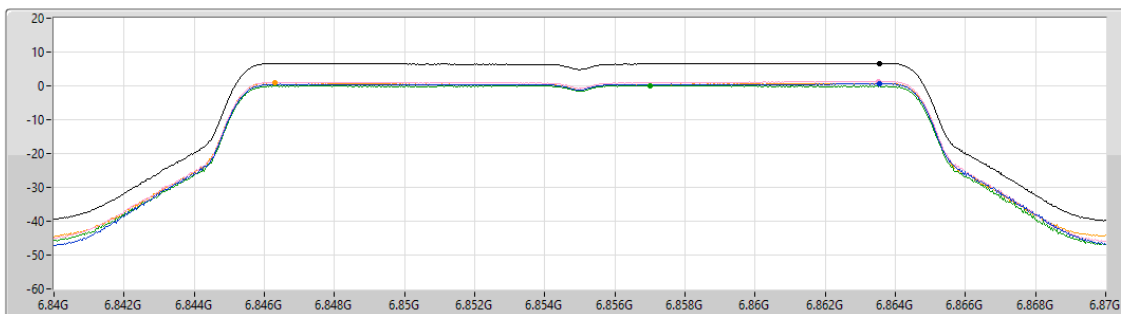
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.69	6.69	0.64	1.38	0.08	0.96

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

PSD

6685MHz

25/02/2025

CF (Hz)
6.685G

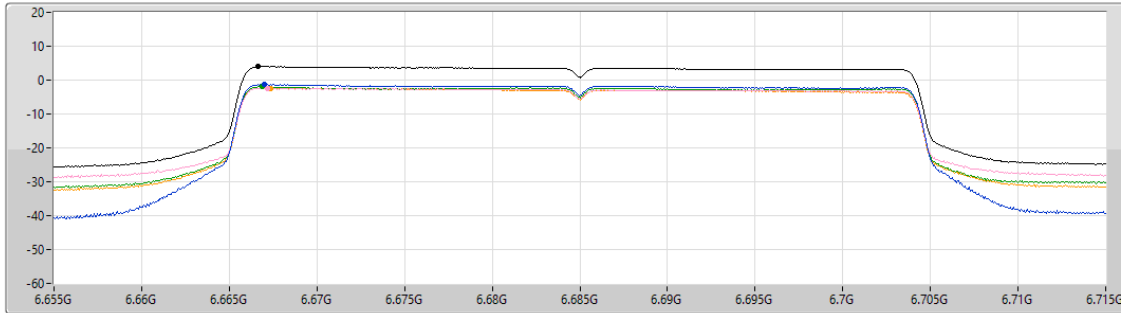
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.98	3.98	-1.34	-2.49	-1.95	-2.40

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

PSD

6785MHz

25/02/2025

CF (Hz)
6.785G

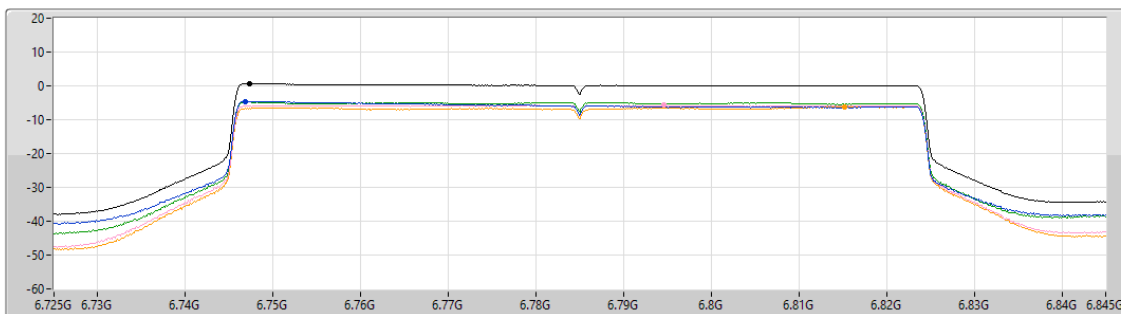
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.61	0.61	-4.55	-5.76	-4.82	-6.19

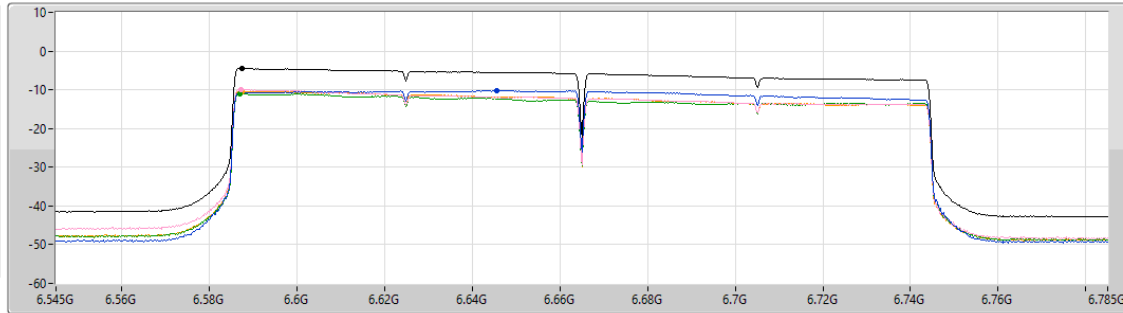
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

6665MHz

22/02/2025

CF (Hz)
6.665G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.739
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.50	-4.50	-10.24	-10.02	-11.03	-10.42



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	0.99	9.38
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-4.14	4.25
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-7.97	0.42
6.525-6.875GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	0.56	10.22
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-4.88	4.78

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	8.39	-7.71	-8.55	-7.88	-10.20	-2.56	Inf	5.83	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	8.39	-5.98	-6.91	-6.12	-8.38	-0.98	Inf	7.41	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	8.39	-5.26	-4.89	-5.25	-5.01	0.52	Inf	8.91	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	8.39	-5.63	-5.29	-5.32	-5.17	0.40	Inf	8.79	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	8.39	-6.10	-4.18	-5.43	-5.65	0.57	Inf	8.96	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	8.39	-5.73	-3.76	-5.01	-5.34	0.99	Inf	9.38	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	9.66	-7.16	-7.98	-7.54	-7.70	-1.76	Inf	7.90	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	9.66	-7.42	-8.20	-7.74	-7.77	-1.97	Inf	7.69	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	9.66	-6.73	-8.42	-7.39	-7.83	-1.61	Inf	8.05	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	9.66	-6.26	-7.99	-7.04	-7.63	-1.50	Inf	8.16	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	9.66	-5.22	-5.99	-5.64	-6.87	-0.29	Inf	9.37	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	9.66	-4.28	-5.27	-4.93	-6.09	0.56	Inf	10.22	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-13.67	-12.95	-13.16	-14.39	-7.60	Inf	0.79	23.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-12.39	-11.59	-11.96	-13.27	-6.49	Inf	1.90	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-11.59	-10.74	-11.12	-12.26	-5.51	Inf	2.88	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-11.19	-11.37	-11.23	-11.59	-5.56	Inf	2.83	23.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-9.67	-9.57	-9.63	-10.11	-4.14	Inf	4.25	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.34	-10.18	-10.29	-10.45	-4.54	Inf	3.85	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-12.41	-10.57	-11.25	-11.82	-5.67	Inf	2.72	23.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.18	-9.52	-10.12	-10.55	-4.51	Inf	3.88	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.16	-9.33	-9.92	-10.33	-4.33	Inf	4.06	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.79	-10.84	-10.69	-10.94	-4.88	Inf	4.78	23.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.46	-10.96	-10.67	-10.81	-4.91	Inf	4.75	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.41	-11.07	-10.85	-10.73	-4.92	Inf	4.74	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-16.11	-15.57	-15.64	-16.71	-10.04	Inf	-1.65	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-	-	-



PSD_Non-Beamforming_Radio 2_Multi-RU

Appendix D.3

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6105MHz	Pass	8.39	-14.39	-14.02	-14.09	-14.68	-8.55	Inf	-0.16	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-14.94	-14.22	-14.33	-15.50	-8.92	Inf	-0.53	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-14.86	-13.49	-14.49	-14.86	-8.67	Inf	-0.28	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-15.16	-14.90	-15.23	-15.19	-9.77	Inf	-1.38	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-15.94	-14.58	-15.29	-14.77	-9.60	Inf	-1.21	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-14.20	-13.76	-14.27	-14.25	-8.57	Inf	-0.18	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-13.94	-12.91	-13.84	-13.43	-7.97	Inf	0.42	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.

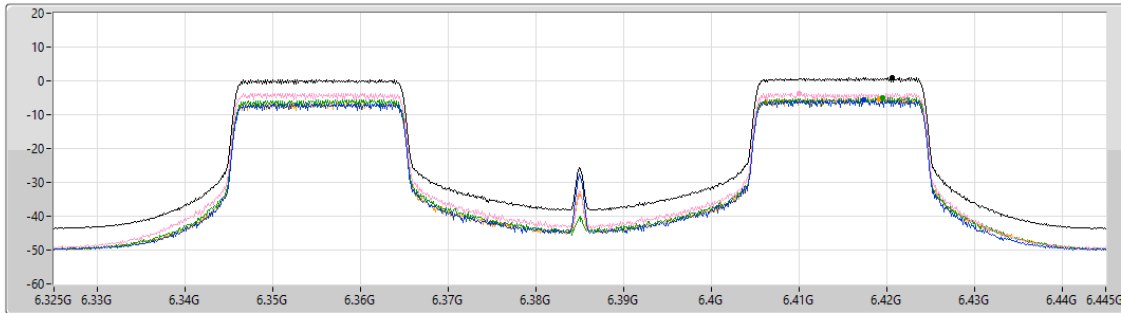
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

PSD

6385MHz

16/03/2025

CF (Hz)
6.385G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
29.873
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.99	0.99	-5.73	-3.76	-5.01	-5.34

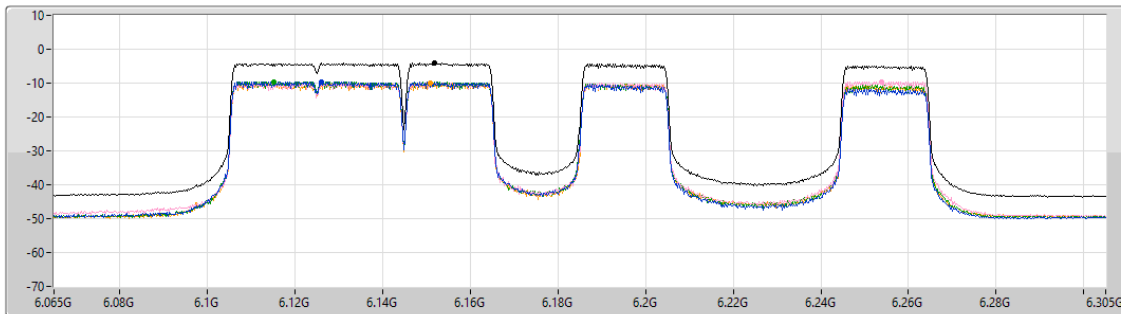
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX

PSD

6185MHz

16/03/2025

CF (Hz)
6.185G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
30.315
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

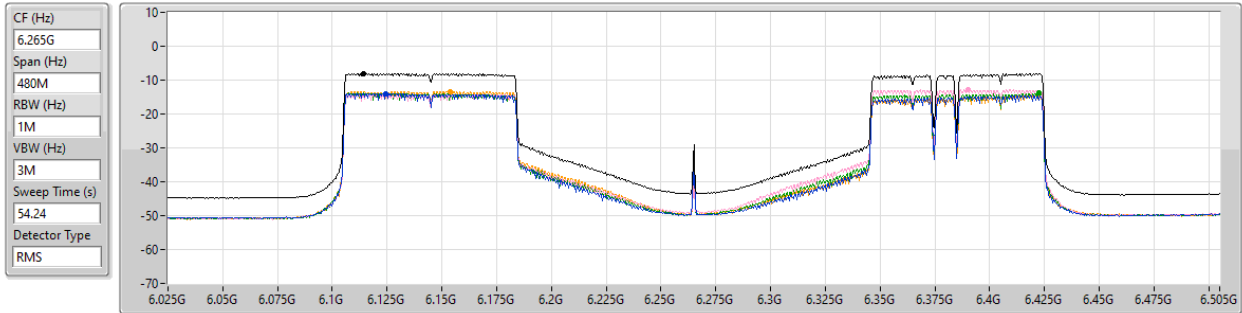
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.14	-4.14	-9.67	-9.57	-9.63	-10.11

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX

PSD

6265MHz

16/03/2025



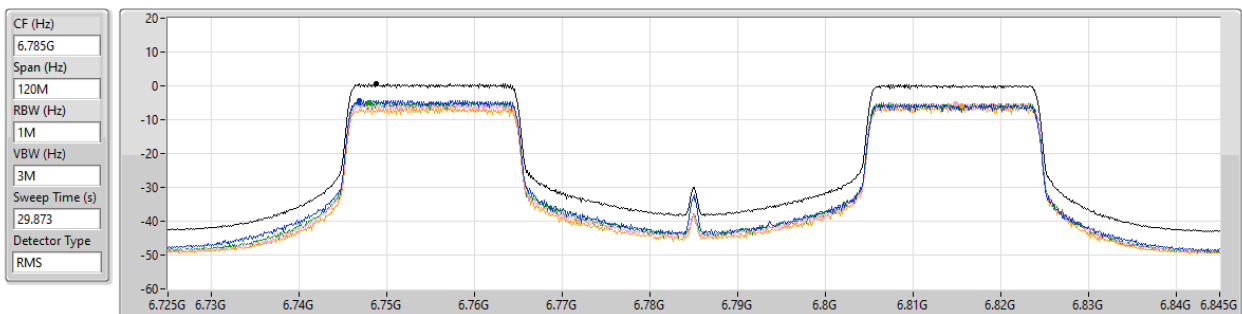
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.97	-7.97	-13.94	-12.91	-13.84	-13.43

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

PSD

6785MHz

16/03/2025



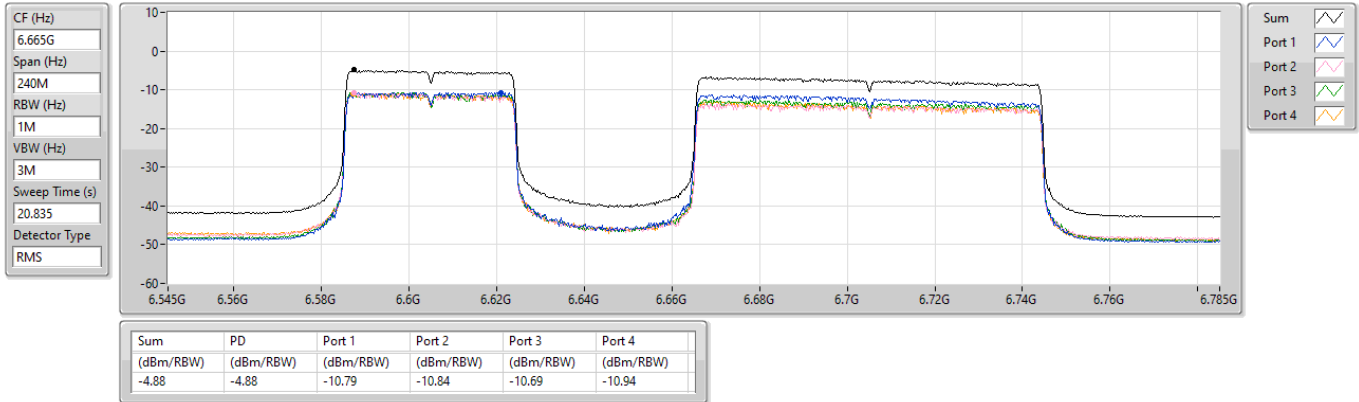
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.56	0.56	-4.28	-5.27	-4.93	-6.09

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

PSD

6665MHz

16/03/2025





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	1.34	9.73
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-3.48	4.91
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-5.74	2.65
6.525-6.875GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	0.32	9.98
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-4.59	5.07

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	8.39	-4.69	-5.76	-4.54	-6.31	0.68	Inf	9.07	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	8.39	-4.91	-5.67	-4.57	-6.39	0.62	Inf	9.01	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	8.39	-4.98	-5.52	-4.66	-6.40	0.62	Inf	9.01	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	8.39	-4.70	-5.47	-4.41	-6.09	0.79	Inf	9.18	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	8.39	-6.23	-5.15	-5.01	-4.73	0.62	Inf	9.01	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	8.39	-6.22	-5.45	-5.32	-5.02	0.33	Inf	8.72	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	8.39	-6.19	-5.40	-5.41	-5.14	0.18	Inf	8.57	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	8.39	-6.10	-5.46	-5.24	-5.16	0.37	Inf	8.76	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	8.39	-6.17	-4.08	-4.63	-5.02	1.00	Inf	9.39	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	8.39	-5.86	-3.57	-4.24	-4.74	1.34	Inf	9.73	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	8.39	-6.02	-3.63	-4.38	-4.88	1.22	Inf	9.61	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	8.39	-6.25	-3.62	-4.80	-5.39	0.96	Inf	9.35	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	9.66	-8.04	-8.43	-7.55	-8.12	-2.08	Inf	7.58	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	9.66	-8.06	-8.14	-7.51	-7.97	-1.98	Inf	7.68	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	9.66	-8.03	-8.44	-7.68	-8.23	-2.17	Inf	7.49	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	9.66	-7.66	-8.15	-7.29	-7.91	-1.80	Inf	7.86	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	9.66	-6.94	-8.54	-6.82	-7.97	-1.53	Inf	8.13	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	9.66	-7.39	-8.57	-7.29	-7.98	-1.79	Inf	7.87	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	9.66	-7.04	-8.29	-6.89	-7.62	-1.42	Inf	8.24	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	9.66	-7.12	-8.43	-6.94	-7.74	-1.54	Inf	8.12	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	9.66	-5.29	-6.63	-4.92	-5.80	0.05	Inf	9.71	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	9.66	-5.99	-7.50	-5.71	-6.71	-0.74	Inf	8.92	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	9.66	-5.45	-7.04	-5.23	-6.23	-0.22	Inf	9.44	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	9.66	-4.92	-6.89	-4.65	-5.99	0.32	Inf	9.98	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-9.71	-9.17	-8.98	-10.13	-3.56	Inf	4.83	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-9.83	-9.16	-9.08	-10.16	-3.62	Inf	4.77	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-9.79	-8.99	-8.99	-10.11	-3.52	Inf	4.87	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6025MHz	Pass	8.39	-9.77	-9.06	-9.07	-10.15	-3.57	Inf	4.82	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-9.79	-8.85	-9.01	-10.12	-3.48	Inf	4.91	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-9.79	-8.97	-9.02	-10.22	-3.53	Inf	4.86	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-9.91	-9.09	-9.09	-10.27	-3.62	Inf	4.77	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-9.95	-9.65	-9.19	-10.48	-3.86	Inf	4.53	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-10.01	-9.66	-9.18	-10.22	-3.82	Inf	4.57	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-10.20	-9.34	-9.24	-10.21	-3.80	Inf	4.59	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-10.16	-9.29	-9.16	-10.37	-3.79	Inf	4.6	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	8.39	-9.64	-9.41	-9.10	-10.50	-3.66	Inf	4.73	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.53	-10.55	-9.84	-9.70	-4.25	Inf	4.14	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.63	-10.54	-9.87	-9.82	-4.38	Inf	4.01	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.48	-10.41	-9.75	-9.70	-4.18	Inf	4.21	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.55	-10.41	-9.90	-9.76	-4.25	Inf	4.14	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.53	-10.38	-9.75	-9.66	-4.20	Inf	4.19	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.55	-10.30	-9.81	-9.70	-4.19	Inf	4.2	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.46	-10.28	-9.81	-9.69	-4.18	Inf	4.21	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.45	-10.34	-9.78	-9.81	-4.20	Inf	4.19	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.65	-10.44	-10.01	-9.51	-4.23	Inf	4.16	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.33	-10.33	-9.77	-9.52	-4.08	Inf	4.31	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.55	-10.23	-9.85	-9.64	-4.19	Inf	4.2	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	8.39	-10.86	-10.82	-10.17	-10.14	-4.57	Inf	3.82	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.49	-9.12	-10.01	-10.78	-4.46	Inf	3.93	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.51	-9.17	-10.07	-10.78	-4.53	Inf	3.86	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.56	-9.15	-10.03	-10.74	-4.50	Inf	3.89	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.54	-9.21	-10.06	-10.72	-4.51	Inf	3.88	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.46	-9.10	-9.81	-10.60	-4.36	Inf	4.03	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.42	-9.10	-9.95	-10.72	-4.42	Inf	3.97	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.42	-9.13	-9.88	-10.74	-4.41	Inf	3.98	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-



PSD Non-Beamforming Radio 2 Channel Puncturing

Appendix D.4

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6345MHz	Pass	8.39	-11.23	-8.70	-9.99	-10.36	-4.26	Inf	4.13	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.53	-8.99	-10.01	-10.81	-4.44	Inf	3.95	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.23	-9.17	-9.82	-10.55	-4.33	Inf	4.06	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.37	-9.22	-9.71	-10.61	-4.34	Inf	4.05	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	8.39	-11.60	-9.10	-10.28	-10.73	-4.59	Inf	3.8	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.99	-10.98	-10.14	-10.62	-4.71	Inf	4.95	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-11.27	-10.91	-10.29	-10.92	-4.94	Inf	4.72	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.97	-10.53	-10.07	-10.38	-4.59	Inf	5.07	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-11.02	-10.76	-10.09	-10.49	-4.68	Inf	4.98	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.99	-10.87	-10.15	-10.57	-4.75	Inf	4.91	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.99	-10.92	-10.17	-10.59	-4.78	Inf	4.88	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.98	-11.01	-10.26	-10.68	-4.84	Inf	4.82	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-11.17	-11.07	-10.27	-10.80	-4.94	Inf	4.72	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.64	-11.16	-10.13	-10.67	-4.66	Inf	5	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-11.15	-10.88	-10.34	-10.76	-4.89	Inf	4.77	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.61	-11.02	-10.25	-10.76	-4.83	Inf	4.83	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	9.66	-10.93	-11.17	-10.40	-10.93	-4.98	Inf	4.68	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.76	-13.24	-12.94	-13.73	-7.55	Inf	0.84	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.87	-13.20	-13.04	-13.65	-7.54	Inf	0.85	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.76	-13.17	-12.95	-13.69	-7.46	Inf	0.93	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.46	-13.00	-12.59	-13.40	-7.22	Inf	1.17	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.60	-12.99	-12.60	-13.64	-7.34	Inf	1.05	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.57	-12.89	-12.54	-13.40	-7.17	Inf	1.22	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.55	-12.72	-12.55	-13.47	-7.16	Inf	1.23	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.51	-12.90	-12.47	-13.50	-7.16	Inf	1.23	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.66	-13.22	-12.84	-13.23	-7.34	Inf	1.05	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.84	-13.46	-13.00	-13.77	-7.59	Inf	0.8	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.71	-12.99	-12.62	-13.65	-7.37	Inf	1.02	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6105MHz	Pass	8.39	-13.90	-13.23	-13.12	-14.00	-7.61	Inf	0.78	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.90	-13.15	-13.02	-13.76	-7.50	Inf	0.89	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.88	-12.93	-12.99	-13.62	-7.43	Inf	0.96	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.97	-12.96	-13.10	-13.87	-7.53	Inf	0.86	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-14.05	-13.08	-13.18	-14.04	-7.62	Inf	0.77	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.56	-12.89	-12.74	-13.71	-7.30	Inf	1.09	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.59	-12.68	-12.60	-13.57	-7.16	Inf	1.23	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.57	-13.16	-12.66	-12.95	-7.17	Inf	1.22	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.63	-13.24	-12.81	-13.26	-7.32	Inf	1.07	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.81	-13.38	-12.85	-13.43	-7.51	Inf	0.88	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.72	-13.26	-12.84	-13.27	-7.34	Inf	1.05	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.64	-13.12	-12.92	-13.28	-7.31	Inf	1.08	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	8.39	-13.62	-13.09	-12.80	-13.31	-7.25	Inf	1.14	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.53	-10.77	-11.60	-10.99	-5.97	Inf	2.42	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.20	-10.71	-11.60	-11.02	-5.82	Inf	2.57	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.30	-10.71	-11.81	-11.23	-5.97	Inf	2.42	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.44	-10.76	-11.86	-11.40	-6.05	Inf	2.34	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.30	-10.67	-11.69	-11.33	-5.94	Inf	2.45	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.20	-10.84	-11.56	-11.19	-5.84	Inf	2.55	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.18	-10.71	-11.57	-11.17	-5.85	Inf	2.54	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.23	-10.83	-11.69	-11.31	-5.95	Inf	2.44	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.61	-10.56	-11.23	-10.86	-5.74	Inf	2.65	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.40	-10.81	-11.87	-11.16	-5.98	Inf	2.41	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.11	-10.75	-11.52	-11.03	-5.74	Inf	2.65	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.02	-10.66	-11.48	-11.17	-5.76	Inf	2.63	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.38	-11.05	-11.88	-11.29	-6.05	Inf	2.34	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-11.98	-10.93	-11.42	-11.14	-5.79	Inf	2.6	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.30	-11.17	-11.57	-11.27	-5.98	Inf	2.41	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6265MHz	Pass	8.39	-12.29	-11.02	-11.53	-11.43	-6.01	Inf	2.38	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.07	-11.04	-11.43	-11.28	-5.86	Inf	2.53	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-11.95	-11.19	-11.27	-11.16	-5.76	Inf	2.63	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.83	-10.94	-11.64	-11.44	-6.11	Inf	2.28	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.59	-10.70	-11.44	-11.10	-5.89	Inf	2.5	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.72	-10.83	-11.41	-11.24	-5.95	Inf	2.44	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.60	-10.89	-11.30	-11.12	-5.85	Inf	2.54	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.44	-10.71	-11.26	-11.12	-5.83	Inf	2.56	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	8.39	-12.79	-10.56	-11.56	-11.03	-5.85	Inf	2.54	23.00

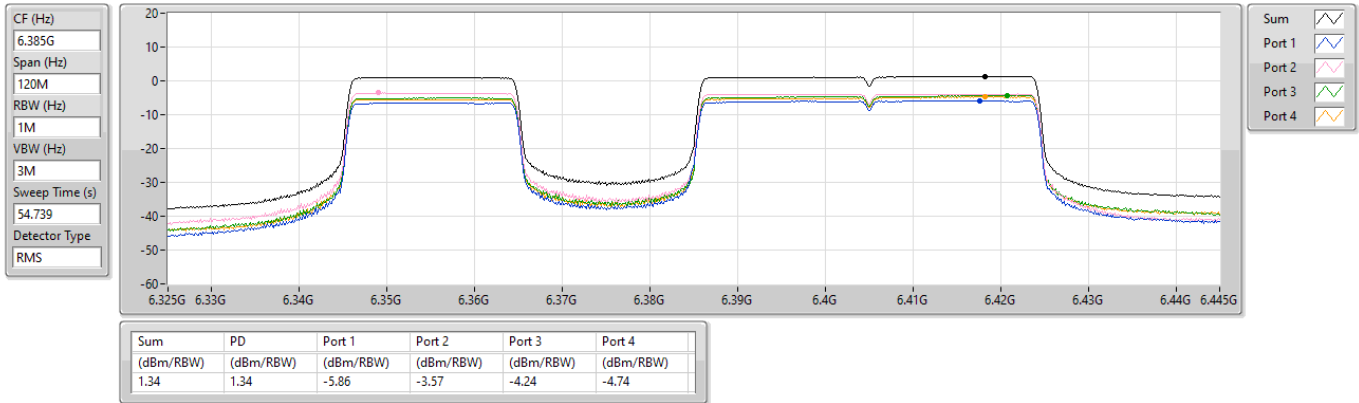
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_2_4TX

PSD

6385MHz

11/03/2025

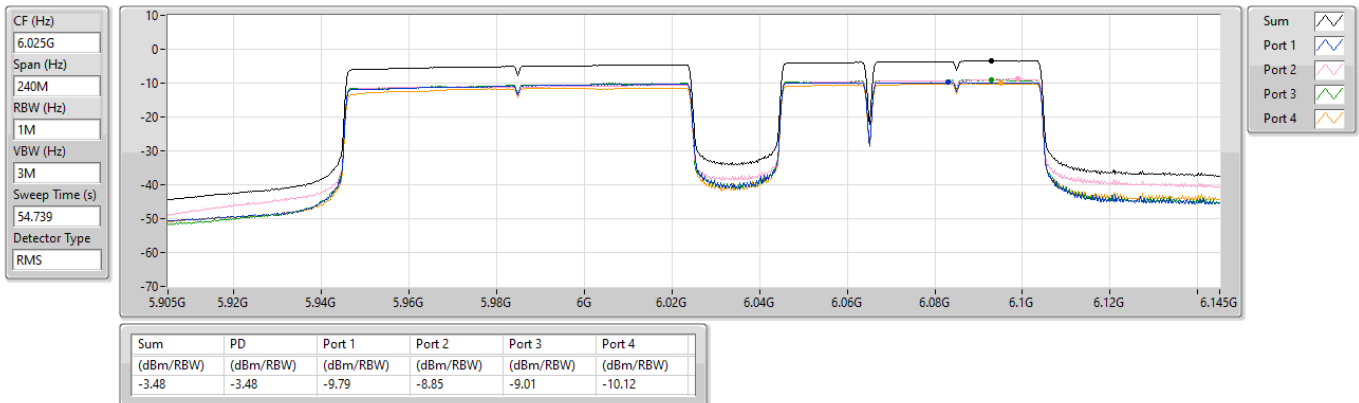


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP_5_4TX

PSD

6025MHz

10/03/2025

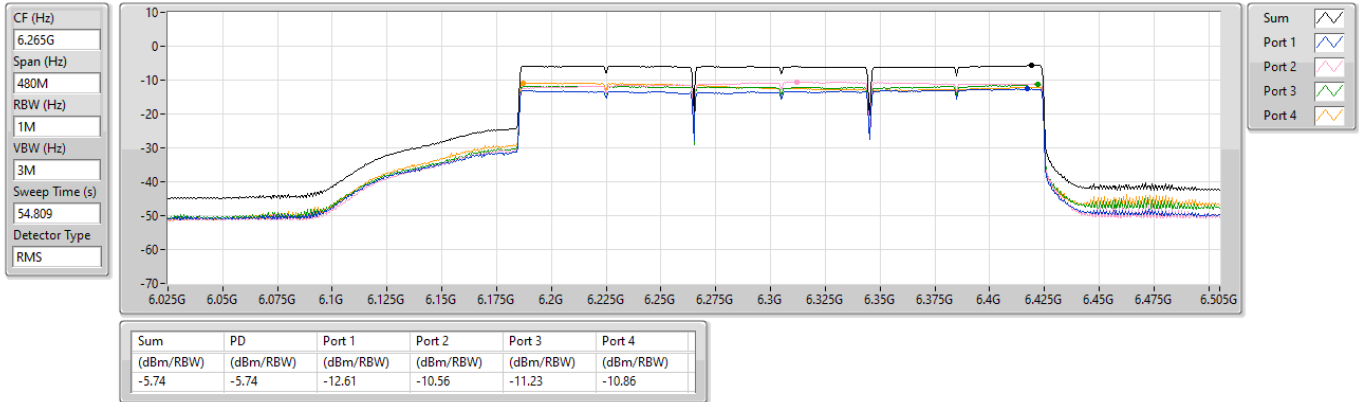


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX

PSD

6265MHz

10/03/2025

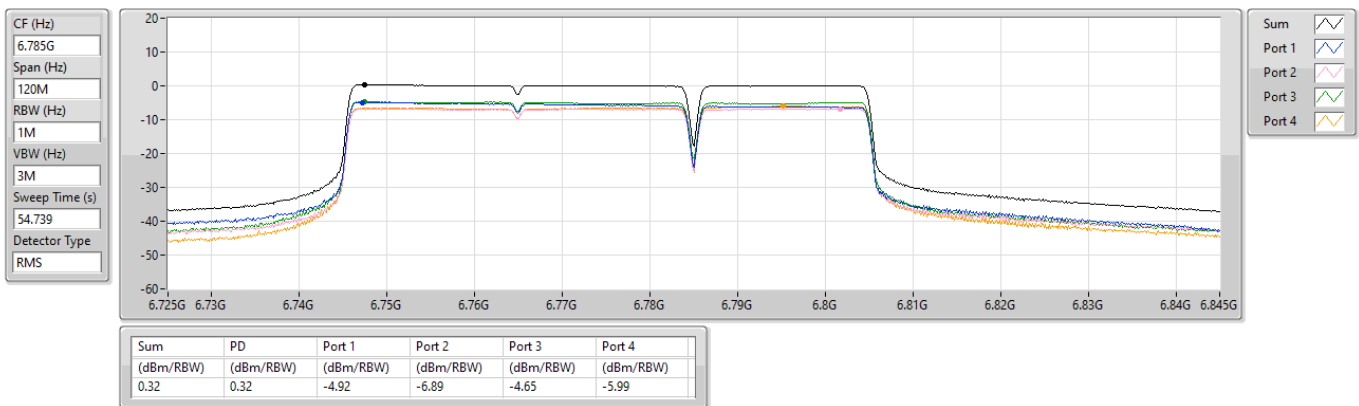


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX

PSD

6785MHz

11/03/2025



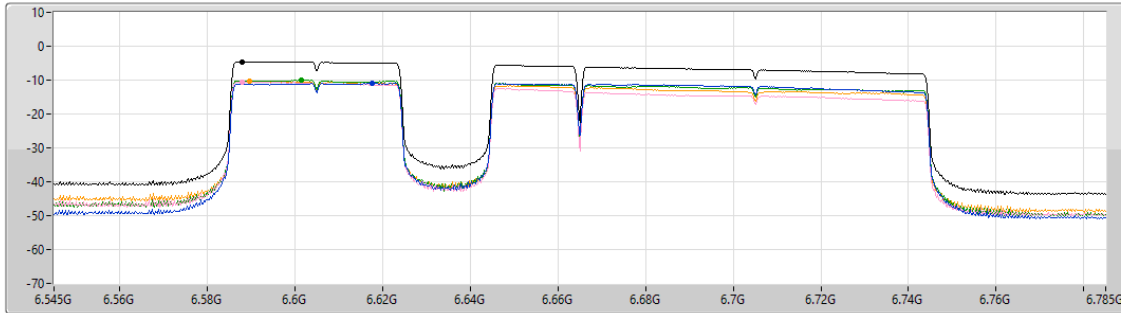
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX

PSD

6665MHz

08/03/2025

CF (Hz)
6.665G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.739
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.59	-4.59	-10.97	-10.53	-10.07	-10.38

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.417449G	-0.38	6.38495G	-52.75	-40.01	-12.74	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.408649G	-2.24	6.46275G	-54.43	-41.93	-12.50	2
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.3887G	-0.22	6.5067G	-50.93	-40.01	-10.92	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.327G	-0.93	6.5924G	-52.10	-40.93	-11.17	2
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.535675G	-0.67	6.5658G	-53.20	-40.61	-12.59	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.569249G	-2.47	6.50375G	-53.87	-42.47	-11.40	2
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.6992G	-0.90	6.5813G	-50.07	-40.90	-9.17	1
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.63281G	-1.02	6.4172G	-50.93	-41.02	-9.91	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.956675G	-0.67	5.943375G	-35.37	-20.84	-14.53	1
5955MHz	Pass	5.957749G	-0.10	5.943525G	-36.08	-20.19	-15.89	2
6195MHz	Pass	6.196425G	-1.59	6.22695G	-58.17	-41.59	-16.58	1
6195MHz	Pass	6.192601G	-0.59	6.18365G	-35.98	-20.67	-15.31	2
6415MHz	Pass	6.419999G	-1.31	6.403725G	-36.02	-21.37	-14.65	1
6415MHz	Pass	6.417449G	-0.38	6.38495G	-52.75	-40.01	-12.74	2
6535MHz	Pass	6.533175G	-0.85	6.565275G	-55.28	-40.56	-14.72	1
6535MHz	Pass	6.535675G	-0.67	6.5658G	-53.20	-40.61	-12.59	2
6695MHz	Pass	6.694125G	-1.38	6.6839G	-34.58	-21.39	-13.19	1
6695MHz	Pass	6.696175G	-0.90	6.683825G	-34.73	-21.07	-13.66	2
6855MHz	Pass	6.852501G	-2.01	6.824175G	-55.60	-41.78	-13.82	1
6855MHz	Pass	6.859624G	-1.37	6.84375G	-36.23	-21.44	-14.79	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.972448G	-2.52	5.9056G	-56.53	-42.52	-14.01	1
5965MHz	Pass	5.963G	-2.40	5.904G	-58.03	-42.40	-15.63	2
6205MHz	Pass	6.202201G	-3.50	6.1444G	-58.64	-43.50	-15.14	1
6205MHz	Pass	6.216197G	-2.45	6.1439G	-57.41	-42.45	-14.96	2
6405MHz	Pass	6.401101G	-3.31	6.3448G	-58.00	-43.31	-14.69	1
6405MHz	Pass	6.408649G	-2.24	6.46275G	-54.43	-41.93	-12.50	2
6565MHz	Pass	6.559701G	-2.65	6.6232G	-54.96	-42.12	-12.84	1
6565MHz	Pass	6.569249G	-2.47	6.50375G	-53.87	-42.47	-11.40	2
6685MHz	Pass	6.684G	-2.63	6.62515G	-56.11	-42.63	-13.48	1
6685MHz	Pass	6.691548G	-2.77	6.62665G	-56.28	-42.63	-13.65	2
6845MHz	Pass	6.844G	-3.71	6.786G	-56.34	-43.37	-12.97	1
6845MHz	Pass	6.848149G	-3.41	6.90825G	-58.02	-43.41	-14.61	2
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9822G	-0.78	6.1055G	-52.13	-40.50	-11.63	1
5985MHz	Pass	5.9828G	-0.86	6.1126G	-52.59	-40.86	-11.73	2
6225MHz	Pass	6.2215G	-1.17	6.3467G	-54.02	-41.17	-12.85	1
6225MHz	Pass	6.2068G	-0.44	6.3467G	-52.63	-40.44	-12.19	2
6385MHz	Pass	6.3776G	-1.25	6.2612G	-54.05	-41.25	-12.80	1
6385MHz	Pass	6.3887G	-0.22	6.5067G	-50.93	-40.01	-10.92	2
6625MHz	Pass	6.6266G	-0.45	6.7465G	-51.73	-40.37	-11.36	1
6625MHz	Pass	6.6309G	-0.99	6.5043G	-51.25	-40.48	-10.77	2
6705MHz	Pass	6.6992G	-0.90	6.5813G	-50.07	-40.90	-9.17	1
6705MHz	Pass	6.7082G	-0.59	6.5837G	-50.78	-40.26	-10.52	2
6785MHz	Pass	6.7807G	-1.09	6.663G	-52.04	-40.87	-11.17	1
6785MHz	Pass	6.7884G	-1.05	6.9055G	-52.35	-40.87	-11.48	2
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.04779G	-1.32	6.2748G	-53.11	-41.32	-11.79	1
6025MHz	Pass	6.04699G	-0.88	6.2742G	-52.73	-40.88	-11.85	2
6185MHz	Pass	6.15821G	-1.76	6.4278G	-53.22	-41.75	-11.47	1
6185MHz	Pass	6.1728G	-0.47	6.4298G	-52.20	-40.27	-11.93	2
6345MHz	Pass	6.3256G	-1.55	6.5926G	-52.90	-41.55	-11.35	1
6345MHz	Pass	6.327G	-0.93	6.5924G	-52.10	-40.93	-11.17	2
6665MHz	Pass	6.64381G	-1.02	6.9358G	-52.10	-41.02	-11.08	1
6665MHz	Pass	6.63281G	-1.02	6.4172G	-50.93	-41.02	-9.91	2

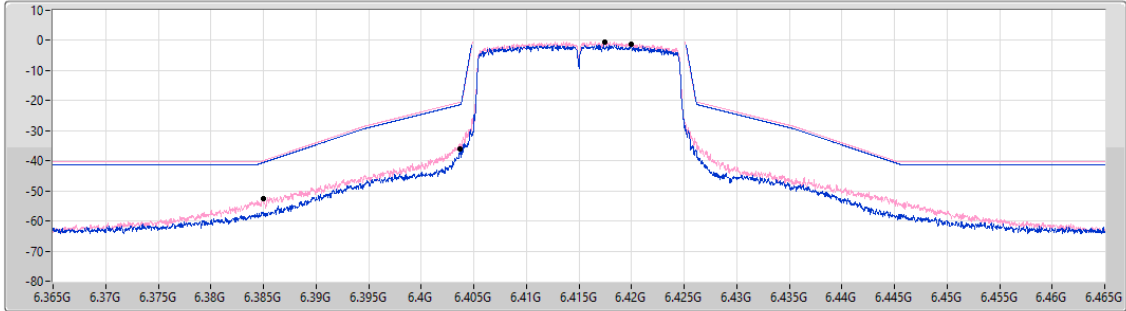
5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6415MHz_TX

28/05/2024

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



Port 1
Port 2

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.419999G	-1.31	6.403725G	-36.02	-21.37	-14.65	1
6.417449G	-0.38	6.38495G	-52.75	-40.01	-12.74	2

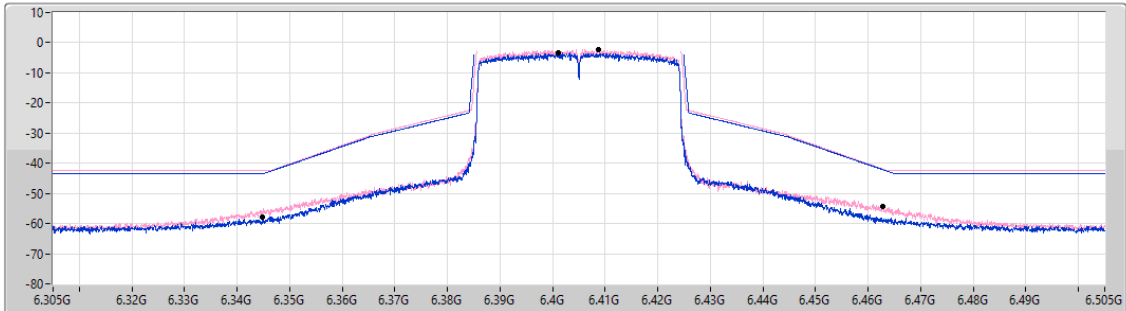
5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6405MHz_TX

28/05/2024

CF (Hz)
6.405G
Span (Hz)
200M
RBW (Hz)
300k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Port 1
Port 2

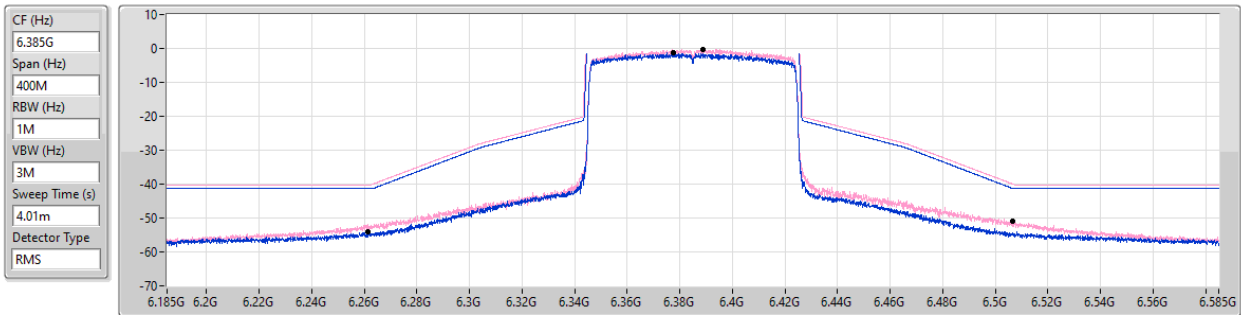
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.401101G	-3.31	6.3448G	-58.00	-43.31	-14.69	1
6.408649G	-2.24	6.46275G	-54.43	-41.93	-12.50	2

5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6385MHz_TX

28/05/2024

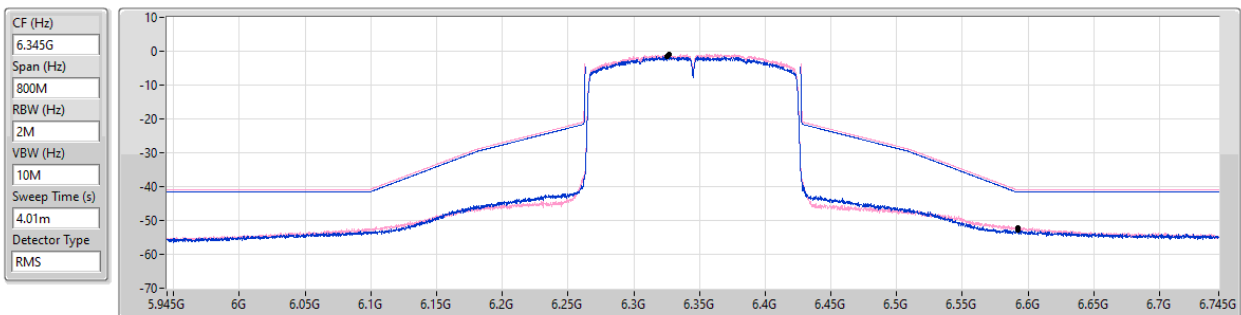


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6345MHz_TX

28/05/2024

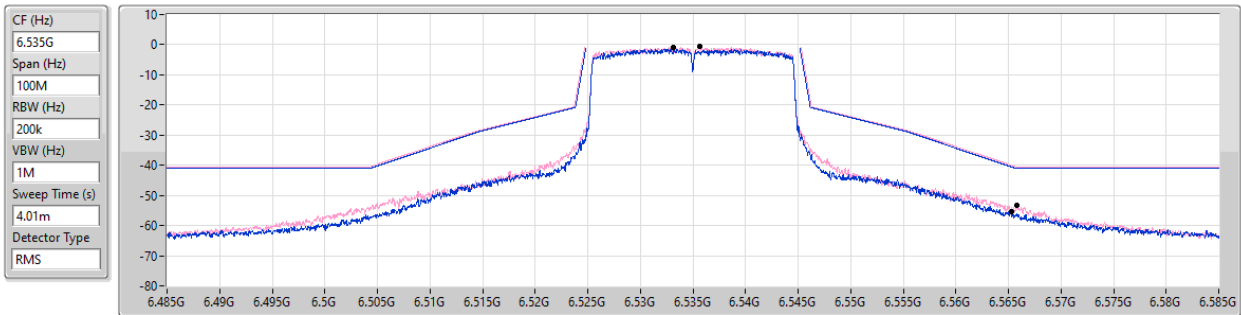


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6535MHz_TX

28/05/2024



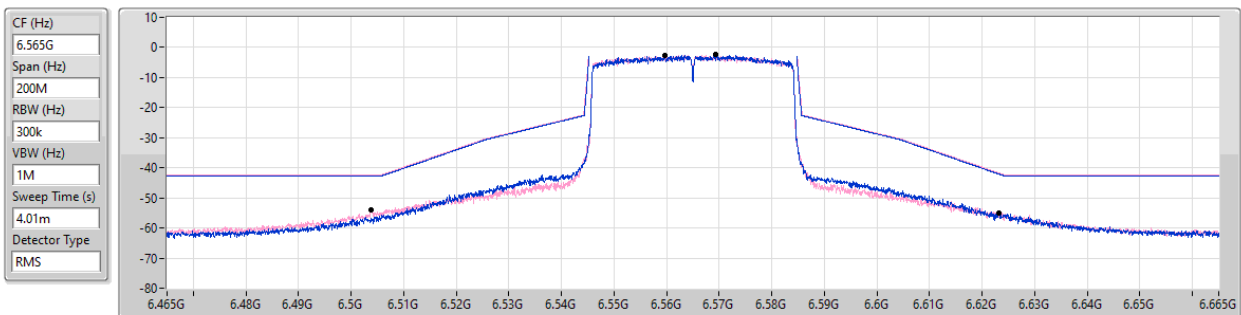
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.533175G	-0.85	6.565275G	-55.28	-40.56	-14.72	1
6.535675G	-0.67	6.5658G	-53.20	-40.61	-12.59	2

6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6565MHz_TX

28/05/2024



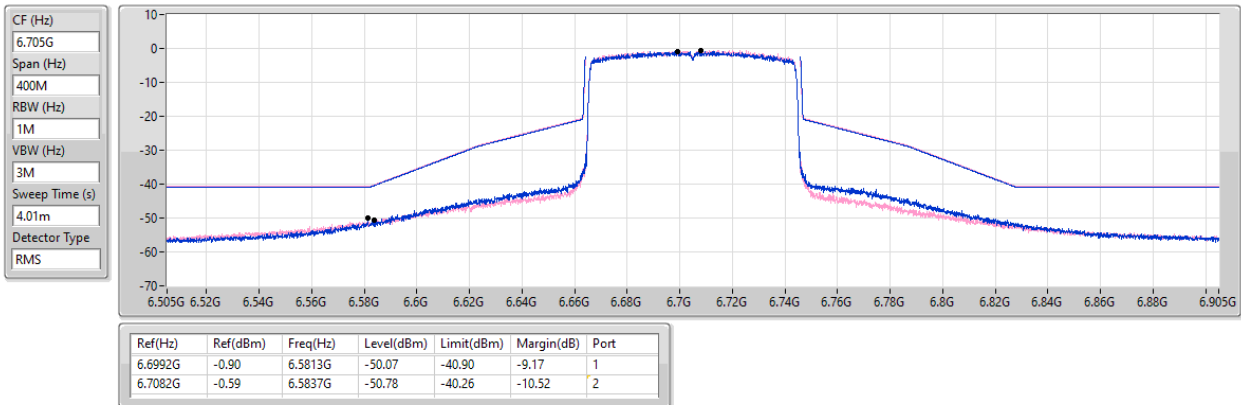
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.559701G	-2.65	6.6232G	-54.96	-42.12	-12.84	1
6.569249G	-2.47	6.50375G	-53.87	-42.47	-11.40	2

6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6705MHz_TX

28/05/2024

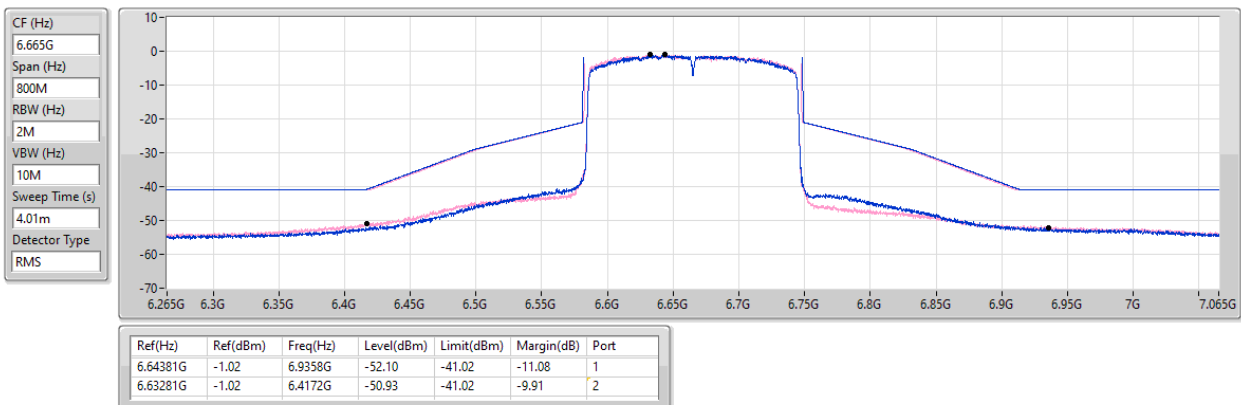


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6665MHz_TX

28/05/2024



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	6.421498G	-3.19	6.4486G	-42.83	-41.93	-0.90	4
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.423545G	-3.05	6.46825G	-42.96	-42.25	-0.71	4
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.41929G	-2.51	6.5195G	-42.67	-42.51	-0.16	3
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.11642G	-4.89	6.4342G	-44.81	-44.20	-0.61	1
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.41256G	-2.98	6.7818G	-45.35	-42.98	-2.37	3
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	6.541223G	-4.60	6.5688G	-44.75	-44.60	-0.15	1
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.669504G	-3.22	6.5852G	-41.30	-40.87	-0.43	2
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.74941G	-2.84	6.9148G	-43.09	-42.84	-0.25	3
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.58922G	-4.88	6.409G	-46.06	-44.88	-1.18	2



Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.964373G	-3.36	5.9871G	-47.23	-42.91	-4.32	1
5955MHz	Pass	5.963723G	-3.78	5.99425G	-45.42	-43.17	-2.25	2
5955MHz	Pass	5.964448G	-3.90	5.9873G	-47.93	-43.77	-4.16	3
5955MHz	Pass	5.963473G	-5.38	5.989225G	-47.00	-45.38	-1.62	4
6195MHz	Pass	6.202923G	-3.71	6.2194G	-36.65	-23.82	-12.83	1
6195MHz	Pass	6.202748G	-3.17	6.229825G	-49.15	-43.14	-6.01	2
6195MHz	Pass	6.201623G	-3.52	6.237675G	-48.68	-43.48	-5.20	3
6195MHz	Pass	6.200049G	-3.34	6.228925G	-44.29	-42.97	-1.32	4
6415MHz	Pass	6.407202G	-4.45	6.447875G	-50.76	-44.45	-6.31	1
6415MHz	Pass	6.407327G	-2.62	6.450575G	-52.09	-42.62	-9.47	2
6415MHz	Pass	6.409651G	-3.49	6.450175G	-44.80	-43.49	-1.31	3
6415MHz	Pass	6.421498G	-3.19	6.4486G	-42.83	-41.93	-0.90	4
6535MHz	Pass	6.541223G	-4.60	6.5688G	-44.75	-44.60	-0.15	1
6535MHz	Pass	6.525927G	-4.25	6.502375G	-54.64	-44.25	-10.39	2
6535MHz	Pass	6.526777G	-3.87	6.50105G	-55.45	-43.87	-11.58	3
6535MHz	Pass	6.530151G	-4.56	6.5681G	-51.28	-44.56	-6.72	4
6695MHz	Pass	6.692626G	-5.06	6.682875G	-37.36	-25.14	-12.22	1
6695MHz	Pass	6.686452G	-5.69	6.66115G	-47.63	-45.69	-1.94	2
6695MHz	Pass	6.687477G	-5.61	6.660725G	-52.90	-45.61	-7.29	3
6695MHz	Pass	6.686677G	-5.85	6.659175G	-52.93	-45.85	-7.08	4
6855MHz	Pass	6.861123G	-3.97	6.866875G	-35.46	-24.14	-11.32	1
6855MHz	Pass	6.864298G	-3.25	6.867075G	-36.39	-23.29	-13.10	2
6855MHz	Pass	6.861148G	-4.71	6.8435G	-34.37	-24.78	-9.59	3
6855MHz	Pass	6.845877G	-3.80	6.8896G	-52.09	-43.80	-8.29	4
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.982196G	-2.17	6.0273G	-46.50	-41.94	-4.56	1
5965MHz	Pass	5.976197G	-2.44	6.03285G	-43.71	-42.44	-1.27	2
5965MHz	Pass	5.981846G	-2.97	6.0314G	-49.55	-42.97	-6.58	3
5965MHz	Pass	5.972448G	-3.99	6.0292G	-51.14	-43.99	-7.15	4
6205MHz	Pass	6.208449G	-3.01	6.13935G	-44.92	-43.01	-1.91	1
6205MHz	Pass	6.207249G	-3.14	6.22715G	-32.27	-23.15	-9.12	2
6205MHz	Pass	6.186405G	-2.82	6.27305G	-44.77	-42.82	-1.95	3
6205MHz	Pass	6.209549G	-2.86	6.27225G	-52.05	-42.86	-9.19	4
6405MHz	Pass	6.4042G	-4.43	6.42745G	-35.75	-24.47	-11.28	1
6405MHz	Pass	6.421846G	-2.11	6.428G	-35.95	-22.13	-13.82	2
6405MHz	Pass	6.422696G	-2.96	6.4705G	-49.26	-42.96	-6.30	3
6405MHz	Pass	6.423545G	-3.05	6.46825G	-42.96	-42.25	-0.71	4
6565MHz	Pass	6.583395G	-3.38	6.63025G	-45.39	-43.38	-2.01	1
6565MHz	Pass	6.561651G	-3.74	6.4919G	-49.59	-43.74	-5.85	2
6565MHz	Pass	6.547654G	-3.86	6.5427G	-34.22	-23.91	-10.31	3
6565MHz	Pass	6.547054G	-3.79	6.501G	-48.56	-43.69	-4.87	4
6685MHz	Pass	6.670104G	-2.00	6.75005G	-43.30	-41.84	-1.46	1
6685MHz	Pass	6.669504G	-3.22	6.5852G	-41.30	-40.87	-0.43	2
6685MHz	Pass	6.668404G	-2.90	6.60105G	-44.45	-42.81	-1.64	3
6685MHz	Pass	6.669904G	-2.99	6.585G	-42.78	-41.90	-0.88	4
6845MHz	Pass	6.849149G	-3.40	6.7776G	-56.54	-43.40	-13.14	1
6845MHz	Pass	6.851798G	-2.87	6.86795G	-35.38	-22.94	-12.44	2
6845MHz	Pass	6.863545G	-2.71	6.8222G	-35.07	-22.80	-12.27	3
6845MHz	Pass	6.852398G	-3.45	6.82325G	-32.62	-23.46	-9.16	4
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9944G	-1.84	6.1145G	-43.87	-41.84	-2.03	1
5985MHz	Pass	6.0043G	-3.39	6.1142G	-45.37	-43.39	-1.98	2
5985MHz	Pass	6.00999G	-2.39	6.1139G	-44.98	-42.39	-2.59	3
5985MHz	Pass	5.9914G	-4.17	6.1221G	-47.79	-44.17	-3.62	4

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6225MHz	Pass	6.20251G	-3.18	6.0918G	-44.87	-43.18	-1.69	1
6225MHz	Pass	6.25739G	-2.89	6.2691G	-30.27	-22.99	-7.28	2
6225MHz	Pass	6.18761G	-3.07	6.0933G	-44.97	-43.07	-1.90	3
6225MHz	Pass	6.2157G	-2.58	6.3581G	-47.90	-42.52	-5.38	4
6385MHz	Pass	6.41149G	-3.97	6.5179G	-49.47	-43.97	-5.50	1
6385MHz	Pass	6.34901G	-1.00	6.517G	-45.58	-41.00	-4.58	2
6385MHz	Pass	6.41929G	-2.51	6.5195G	-42.67	-42.51	-0.16	3
6385MHz	Pass	6.41869G	-2.70	6.2138G	-44.83	-42.27	-2.56	4
6625MHz	Pass	6.6218G	-5.12	6.67G	-34.88	-25.14	-9.74	1
6625MHz	Pass	6.59561G	-5.69	6.493G	-50.01	-45.69	-4.32	2
6625MHz	Pass	6.58851G	-5.73	6.4842G	-54.71	-45.73	-8.98	3
6625MHz	Pass	6.58881G	-5.70	6.4953G	-51.71	-45.70	-6.01	4
6705MHz	Pass	6.67181G	-4.48	6.6602G	-33.29	-24.59	-8.70	1
6705MHz	Pass	6.67401G	-5.46	6.5716G	-46.68	-45.46	-1.22	2
6705MHz	Pass	6.6868G	-5.19	6.5751G	-53.04	-45.16	-7.88	3
6705MHz	Pass	6.66901G	-5.64	6.5748G	-51.46	-45.64	-5.82	4
6785MHz	Pass	6.75461G	-2.61	6.6448G	-43.58	-42.61	-0.97	1
6785MHz	Pass	6.7761G	-3.38	6.917G	-48.81	-43.38	-5.43	2
6785MHz	Pass	6.74941G	-2.84	6.9148G	-43.09	-42.84	-0.25	3
6785MHz	Pass	6.82159G	-4.29	6.6515G	-50.44	-44.29	-6.15	4
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.10218G	-4.34	6.3076G	-51.76	-44.34	-7.42	1
6025MHz	Pass	6.09498G	-4.04	6.2782G	-46.17	-44.04	-2.13	2
6025MHz	Pass	6.08638G	-4.08	6.301G	-50.54	-44.08	-6.46	3
6025MHz	Pass	6.09058G	-5.39	6.2884G	-51.61	-45.39	-6.22	4
6185MHz	Pass	6.11642G	-4.89	6.4342G	-44.81	-44.20	-0.61	1
6185MHz	Pass	6.25718G	-4.52	6.4556G	-50.45	-44.52	-5.93	2
6185MHz	Pass	6.12162G	-4.89	6.4598G	-50.33	-44.89	-5.44	3
6185MHz	Pass	6.11322G	-5.57	6.474G	-52.11	-45.57	-6.54	4
6345MHz	Pass	6.41878G	-6.48	6.0836G	-53.55	-46.48	-7.07	1
6345MHz	Pass	6.3362G	-4.08	6.0884G	-53.12	-44.08	-9.04	2
6345MHz	Pass	6.41718G	-5.18	6.6028G	-52.23	-45.18	-7.05	3
6345MHz	Pass	6.41838G	-5.57	6.0866G	-52.65	-45.57	-7.08	4
6665MHz	Pass	6.6512G	-5.25	6.4108G	-52.51	-45.25	-7.26	1
6665MHz	Pass	6.58922G	-4.88	6.409G	-46.06	-44.88	-1.18	2
6665MHz	Pass	6.59562G	-6.23	6.399G	-50.40	-46.23	-4.17	3
6665MHz	Pass	6.59262G	-5.60	6.4092G	-49.71	-45.60	-4.11	4
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1146G	-4.28	6.663G	-46.79	-44.28	-2.51	1
6105MHz	Pass	6.25456G	-4.10	6.6022G	-47.02	-44.07	-2.95	2
6105MHz	Pass	6.1126G	-4.18	6.6082G	-48.27	-44.18	-4.09	3
6105MHz	Pass	6.0962G	-4.93	6.6106G	-48.47	-44.93	-3.54	4
6265MHz	Pass	6.11984G	-2.94	6.6622G	-37.90	-34.86	-3.04	1
6265MHz	Pass	6.33058G	-1.61	6.7714G	-44.67	-41.61	-3.06	2
6265MHz	Pass	6.41256G	-2.98	6.7818G	-45.35	-42.98	-2.37	3
6265MHz	Pass	6.20981G	-2.45	6.8558G	-45.81	-38.23	-7.58	4

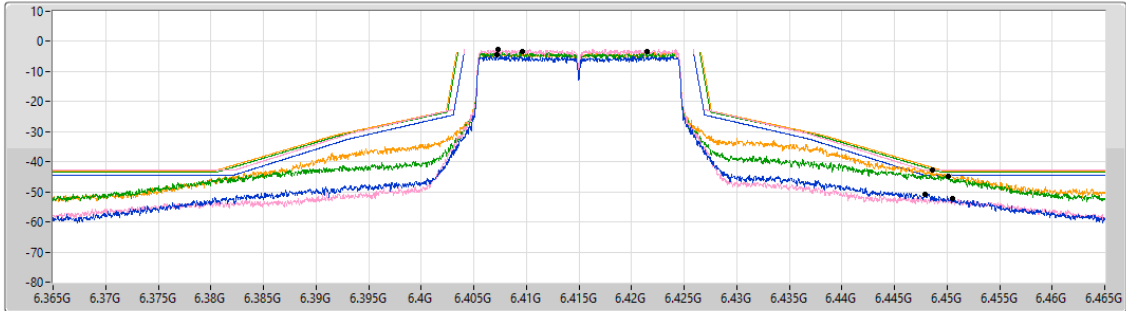
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

6415MHz_TX

25/02/2025

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



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.407202G	-4.45	6.447875G	-50.76	-44.45	-6.31	1
6.407327G	-2.62	6.450575G	-52.09	-42.62	-9.47	2
6.409651G	-3.49	6.450175G	-44.80	-43.49	-1.31	3
6.421498G	-3.19	6.4486G	-42.83	-41.93	-0.90	4

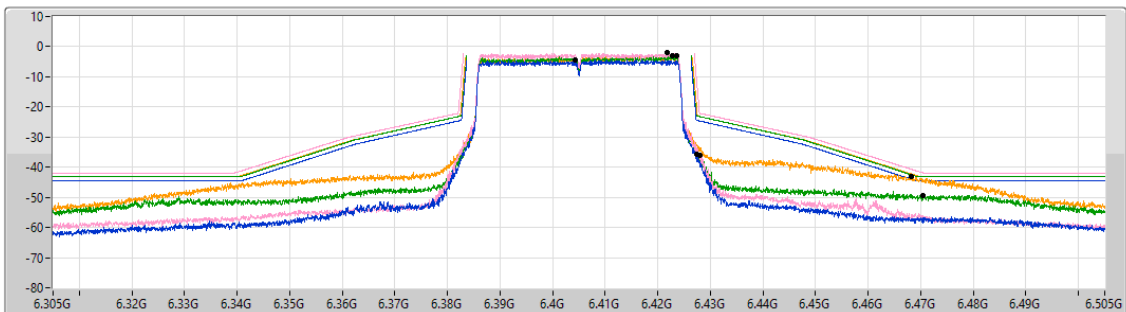
5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

6405MHz_TX

25/02/2025

CF (Hz)
6.405G
Span (Hz)
200M
RBW (Hz)
500k
VBW (Hz)
2M
Sweep Time (s)
4.01m
Detector Type
RMS



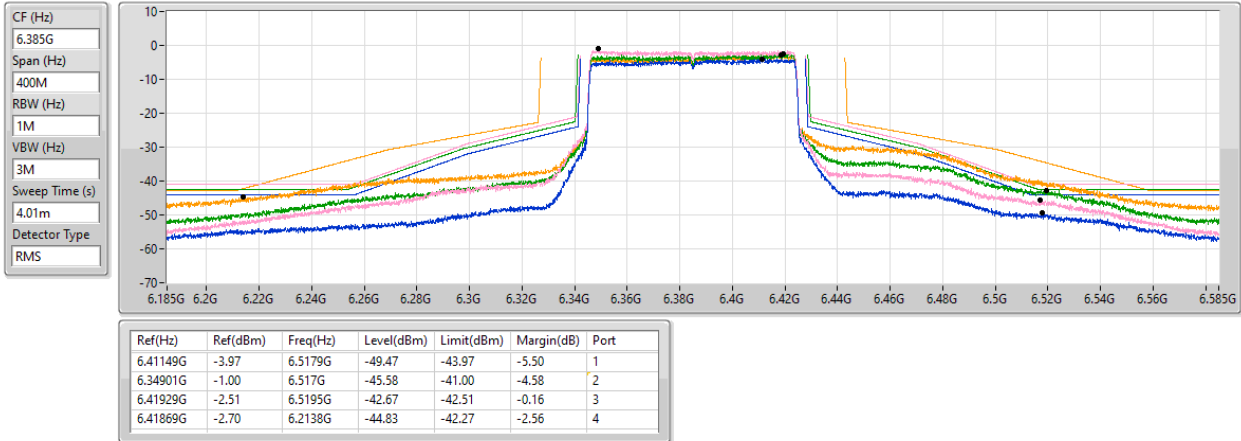
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4042G	-4.43	6.42745G	-35.75	-24.47	-11.28	1
6.421846G	-2.11	6.428G	-35.95	-22.13	-13.82	2
6.422696G	-2.96	6.4705G	-49.26	-42.96	-6.30	3
6.423545G	-3.05	6.46825G	-42.96	-42.25	-0.71	4

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

MASK

6385MHz_TX

25/02/2025

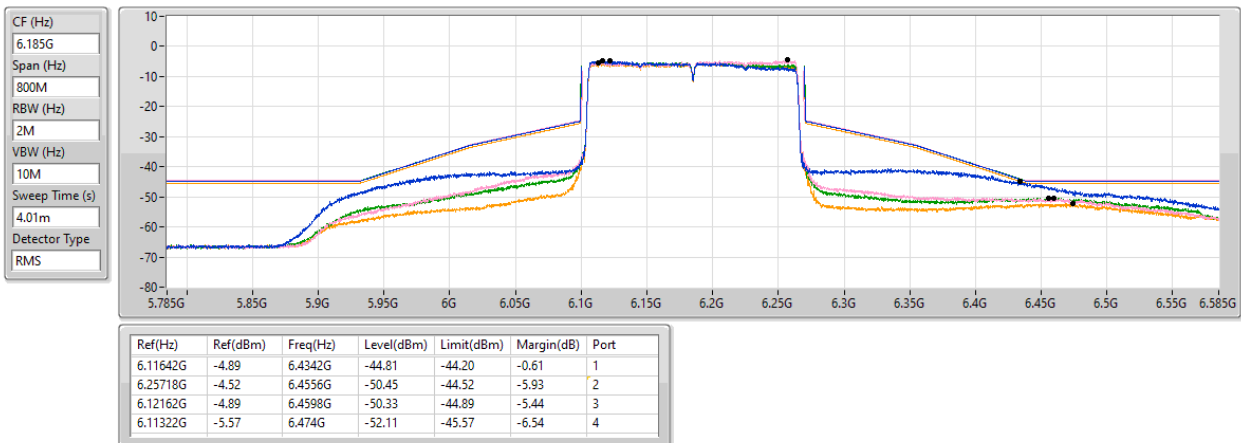


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6185MHz_TX

25/02/2025



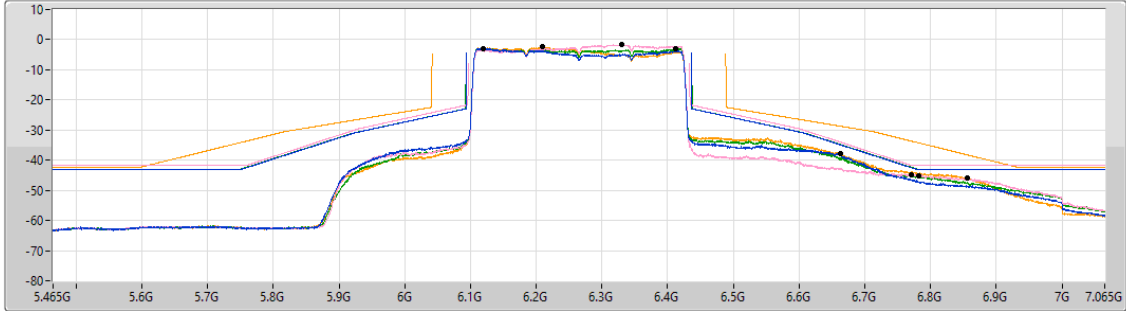
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6265MHz_TX

25/02/2025

CF (Hz)
6.265G
Span (Hz)
1.6G
RBW (Hz)
5M
VBW (Hz)
10M
Sweep Time (s)
6.4m
Detector Type
RMS



Port 1
Port 2
Port 3
Port 4

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.11984G	-2.94	6.6622G	-37.90	-34.86	-3.04	1
6.33058G	-1.61	6.7714G	-44.67	-41.61	-3.06	2
6.41256G	-2.98	6.7818G	-45.35	-42.98	-2.37	3
6.20981G	-2.45	6.8558G	-45.81	-38.23	-7.58	4

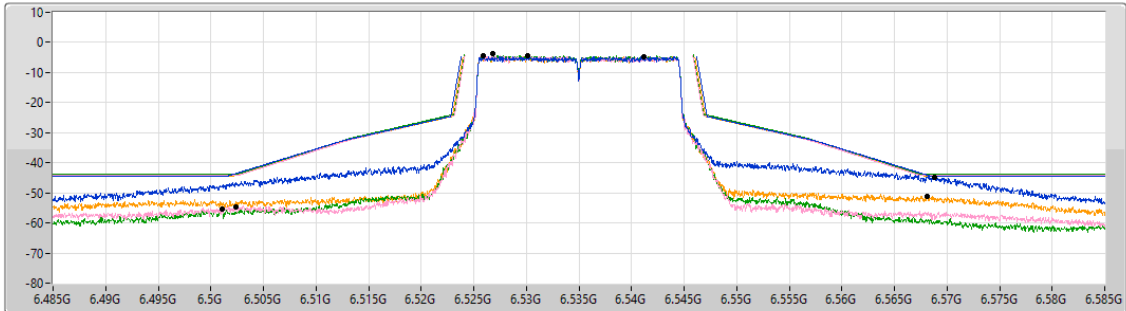
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

6535MHz_TX

25/02/2025

CF (Hz)
6.535G
Span (Hz)
100M
RBW (Hz)
200k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Port 1
Port 2
Port 3
Port 4

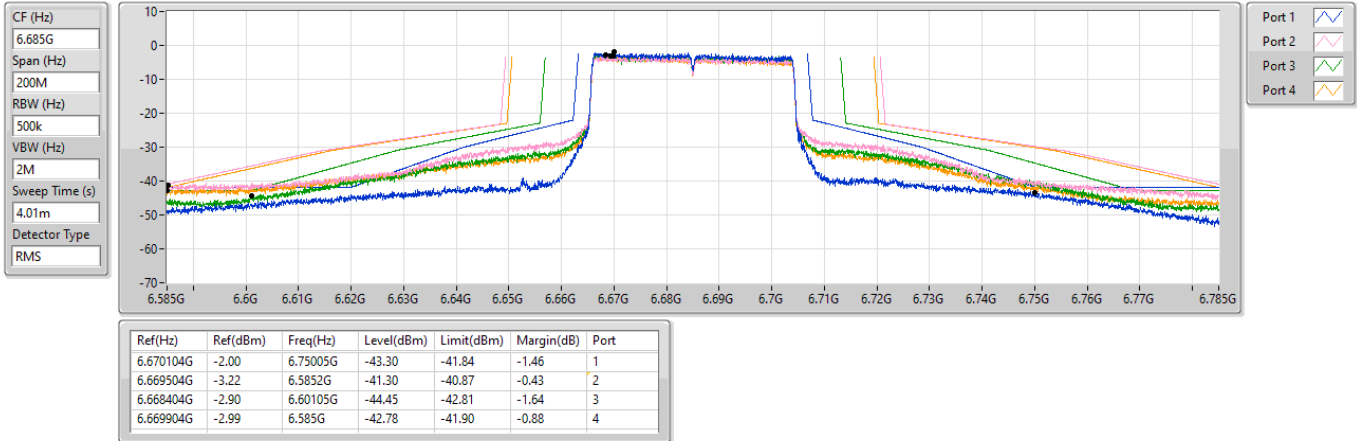
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.541223G	-4.60	6.5688G	-44.75	-44.60	-0.15	1
6.525927G	-4.25	6.502375G	-54.64	-44.25	-10.39	2
6.526777G	-3.87	6.50105G	-55.45	-43.87	-11.58	3
6.530151G	-4.56	6.5681G	-51.28	-44.56	-6.72	4

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

MASK

6685MHz_TX

25/02/2025

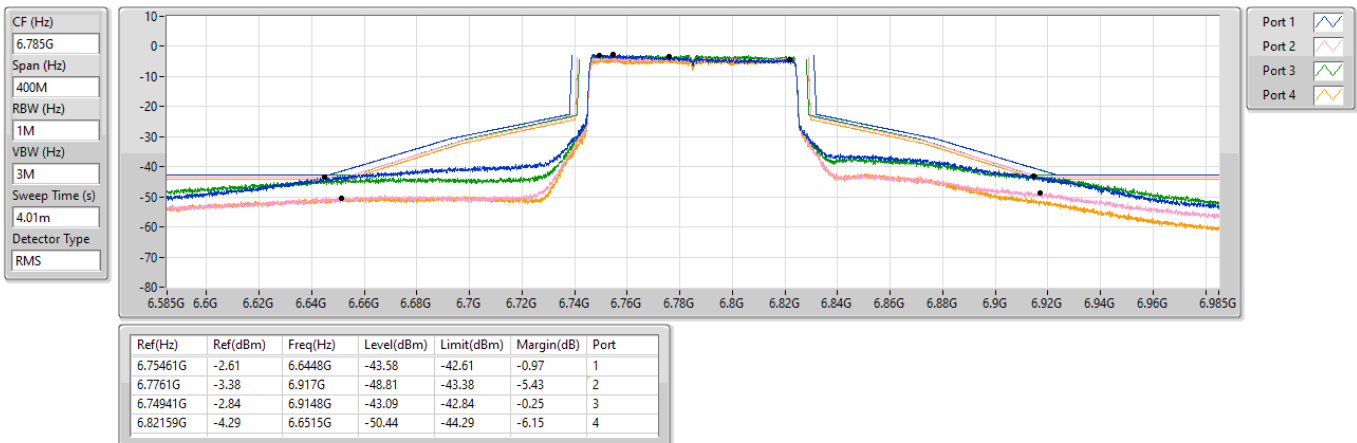


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

6785MHz_TX

25/02/2025

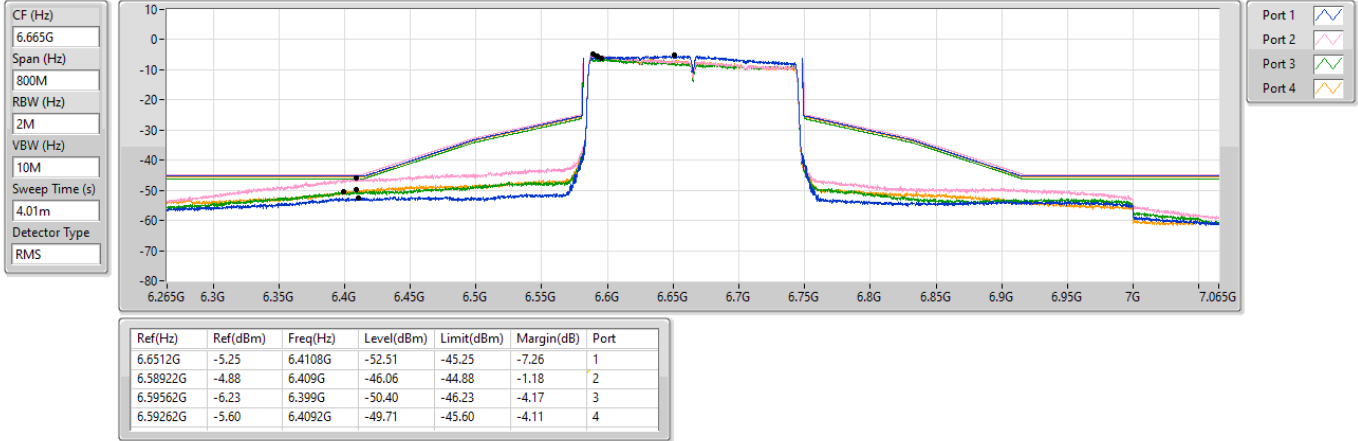


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6665MHz_TX

22/02/2025



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	Pass	6.19091G	-3.85	6.089G	-45.39	-43.85	-1.54	1
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	Pass	6.12382G	-5.97	6.484G	-51.47	-45.97	-5.50	3
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	Pass	6.01342G	-6.70	6.7186G	-51.62	-46.70	-4.92	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	Pass	6.74951G	-2.95	6.6359G	-45.71	-42.95	-2.76	1
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	Pass	6.59062G	-6.45	6.4108G	-49.89	-46.45	-3.44	2

**Result**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.00679G	-5.66	6.1243G	-59.55	-45.66	-13.89	1
5985MHz	Pass	5.9781G	-6.99	6.117G	-54.15	-46.99	-7.16	2
5985MHz	Pass	5.9813G	-6.45	6.1125G	-59.83	-46.45	-13.38	3
5985MHz	Pass	5.9704G	-8.39	6.1163G	-60.42	-48.39	-12.03	4
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.01029G	-3.99	6.1383G	-58.58	-43.99	-14.59	1
5985MHz	Pass	6.01389G	-5.10	6.0839G	-48.52	-36.69	-11.83	2
5985MHz	Pass	6.01989G	-4.69	6.0833G	-49.78	-36.47	-13.31	3
5985MHz	Pass	6.00749G	-7.18	6.0826G	-48.48	-38.41	-10.07	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.19091G	-3.85	6.089G	-45.39	-43.85	-1.54	1
6225MHz	Pass	6.26309G	-3.21	6.1254G	-44.27	-35.29	-8.98	2
6225MHz	Pass	6.18761G	-3.65	6.1267G	-39.97	-34.53	-5.44	3
6225MHz	Pass	6.19601G	-3.43	6.0916G	-51.45	-43.43	-8.02	4
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.19171G	-4.05	6.1268G	-43.18	-34.90	-8.28	1
6225MHz	Pass	6.25249G	-4.00	6.1307G	-47.24	-34.58	-12.66	2
6225MHz	Pass	6.19271G	-3.63	6.0696G	-52.19	-43.63	-8.56	3
6225MHz	Pass	6.18761G	-3.79	6.0706G	-56.04	-43.79	-12.25	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.41859G	-4.38	6.4826G	-45.35	-35.75	-9.60	1
6385MHz	Pass	6.3792G	-2.34	6.5222G	-51.86	-42.34	-9.52	2
6385MHz	Pass	6.42169G	-3.69	6.4791G	-41.51	-33.48	-8.03	3
6385MHz	Pass	6.42149G	-4.00	6.48G	-39.31	-29.11	-10.20	4
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.41129G	-4.02	6.5316G	-56.27	-44.02	-12.25	1
6385MHz	Pass	6.40699G	-2.02	6.2361G	-54.26	-42.02	-12.24	2
6385MHz	Pass	6.41909G	-3.39	6.4818G	-43.34	-33.92	-9.42	3
6385MHz	Pass	6.41279G	-3.95	6.4785G	-42.30	-28.85	-13.45	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.59121G	-5.47	6.4908G	-57.95	-45.47	-12.48	1
6625MHz	Pass	6.59971G	-6.39	6.4931G	-53.83	-46.39	-7.44	2
6625MHz	Pass	6.58931G	-6.14	6.4906G	-56.70	-46.14	-10.56	3
6625MHz	Pass	6.59961G	-5.99	6.4945G	-55.38	-45.99	-9.39	4
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.59251G	-5.83	6.4785G	-57.52	-45.83	-11.69	1
6625MHz	Pass	6.59711G	-6.66	6.4768G	-55.50	-46.66	-8.84	2
6625MHz	Pass	6.58731G	-6.39	6.4774G	-58.67	-46.39	-12.28	3
6625MHz	Pass	6.59281G	-6.25	6.4807G	-56.05	-46.25	-9.80	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.66841G	-5.26	6.5748G	-56.23	-45.26	-10.97	1
6705MHz	Pass	6.66781G	-6.84	6.5634G	-52.96	-46.84	-6.12	2
6705MHz	Pass	6.68091G	-6.01	6.5735G	-52.68	-46.01	-6.67	3
6705MHz	Pass	6.67401G	-6.08	6.5674G	-53.59	-46.08	-7.51	4
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.66811G	-4.71	6.5507G	-54.90	-44.71	-10.19	1
6705MHz	Pass	6.67241G	-6.35	6.546G	-55.48	-46.35	-9.13	2
6705MHz	Pass	6.67311G	-5.49	6.5546G	-50.72	-45.49	-5.23	3
6705MHz	Pass	6.66771G	-6.08	6.5479G	-51.86	-46.08	-5.78	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	6.74791G	-3.41	6.6501G	-46.89	-42.62	-4.27	1
6785MHz	Pass	6.74801G	-4.24	6.6504G	-49.27	-44.24	-5.03	2
6785MHz	Pass	6.74801G	-4.24	6.6452G	-49.56	-44.24	-5.32	3
6785MHz	Pass	6.81529G	-5.01	6.6517G	-50.84	-45.01	-5.83	4

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	6.74951G	-2.95	6.6359G	-45.71	-42.95	-2.76	1
6785MHz	Pass	6.82329G	-3.59	6.6369G	-50.06	-43.59	-6.47	2
6785MHz	Pass	6.80829G	-3.30	6.6388G	-48.41	-43.30	-5.11	3
6785MHz	Pass	6.81359G	-4.32	6.6338G	-50.41	-44.32	-6.09	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.07899G	-8.64	6.2864G	-58.12	-48.64	-9.48	1
6025MHz	Pass	6.09598G	-8.28	6.2812G	-55.17	-48.28	-6.89	2
6025MHz	Pass	6.09458G	-8.40	6.2798G	-56.77	-48.40	-8.37	3
6025MHz	Pass	6.09558G	-9.88	6.282G	-57.95	-49.88	-8.07	4
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.08938G	-8.14	6.2812G	-59.10	-48.14	-10.96	1
6025MHz	Pass	6.09838G	-7.32	6.2796G	-55.51	-47.32	-8.19	2
6025MHz	Pass	6.08738G	-7.62	6.2772G	-57.13	-47.62	-9.51	3
6025MHz	Pass	6.09358G	-9.08	6.2788G	-58.53	-48.94	-9.59	4
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.08758G	-7.24	6.3234G	-56.55	-47.24	-9.31	1
6025MHz	Pass	6.08059G	-6.27	6.3194G	-53.95	-46.27	-7.68	2
6025MHz	Pass	6.10018G	-6.36	6.33G	-55.68	-46.36	-9.32	3
6025MHz	Pass	6.09658G	-7.69	6.3182G	-56.95	-47.69	-9.26	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.12122G	-6.58	6.4394G	-53.96	-46.58	-7.38	1
6185MHz	Pass	6.25138G	-7.06	6.4408G	-53.03	-47.06	-5.97	2
6185MHz	Pass	6.11242G	-6.63	6.438G	-51.95	-46.38	-5.57	3
6185MHz	Pass	6.11382G	-6.85	6.4572G	-53.57	-46.85	-6.72	4
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.16121G	-5.48	6.4518G	-53.93	-45.48	-8.45	1
6185MHz	Pass	6.25738G	-5.21	6.4428G	-52.80	-45.21	-7.59	2
6185MHz	Pass	6.14861G	-5.21	6.442G	-51.68	-45.21	-6.47	3
6185MHz	Pass	6.12941G	-5.51	6.4402G	-53.47	-45.51	-7.96	4
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.10782G	-5.66	6.4974G	-52.56	-45.66	-6.90	1
6185MHz	Pass	6.25678G	-5.22	6.4844G	-51.95	-45.22	-6.73	2
6185MHz	Pass	6.12382G	-5.97	6.484G	-51.47	-45.97	-5.50	3
6185MHz	Pass	6.13321G	-6.27	6.483G	-52.55	-46.27	-6.28	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.39879G	-7.35	6.6096G	-54.67	-47.35	-7.32	1
6345MHz	Pass	6.39419G	-5.95	6.5992G	-54.73	-45.95	-8.78	2
6345MHz	Pass	6.39979G	-6.75	6.601G	-53.83	-46.75	-7.08	3
6345MHz	Pass	6.41798G	-7.05	6.0908G	-54.78	-47.05	-7.73	4
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.41878G	-6.63	6.6106G	-54.50	-46.63	-7.87	1
6345MHz	Pass	6.40998G	-4.79	6.0864G	-54.89	-44.79	-10.10	2
6345MHz	Pass	6.42218G	-5.60	6.6002G	-53.16	-45.60	-7.56	3
6345MHz	Pass	6.41078G	-5.94	6.6028G	-54.36	-45.94	-8.42	4
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.39639G	-6.43	6.6328G	-52.82	-46.43	-6.39	1
6345MHz	Pass	6.40079G	-4.50	6.0702G	-54.03	-44.50	-9.53	2
6345MHz	Pass	6.39919G	-5.19	6.063G	-53.57	-45.19	-8.38	3
6345MHz	Pass	6.39619G	-5.94	6.0578G	-53.72	-45.94	-7.78	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.62161G	-5.91	6.411G	-53.78	-45.91	-7.87	1
6665MHz	Pass	6.59062G	-6.45	6.4108G	-49.89	-46.45	-3.44	2
6665MHz	Pass	6.60162G	-5.85	6.4012G	-52.67	-45.85	-6.82	3
6665MHz	Pass	6.59142G	-6.52	6.4076G	-52.07	-46.52	-5.55	4
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-

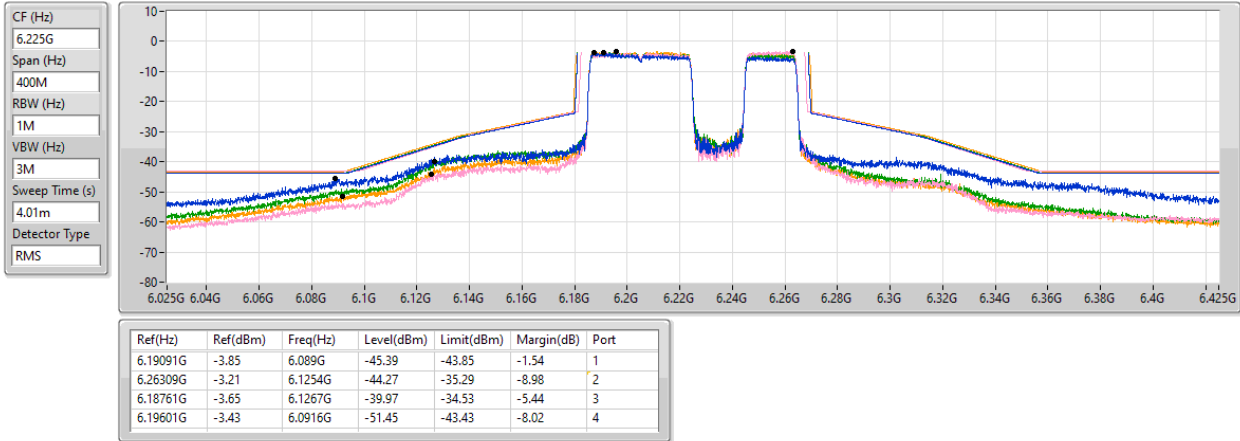
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6665MHz	Pass	6.61881G	-6.31	6.4076G	-53.81	-46.31	-7.50	1
6665MHz	Pass	6.59002G	-6.63	6.411G	-52.09	-46.63	-5.46	2
6665MHz	Pass	6.60002G	-6.20	6.4108G	-53.96	-46.20	-7.76	3
6665MHz	Pass	6.58962G	-6.42	6.4158G	-54.82	-46.19	-8.63	4
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.60002G	-5.48	6.3754G	-55.54	-45.48	-10.06	1
6665MHz	Pass	6.58942G	-6.27	6.369G	-54.38	-46.27	-8.11	2
6665MHz	Pass	6.60062G	-6.08	6.9716G	-55.76	-46.08	-9.68	3
6665MHz	Pass	6.58842G	-6.10	6.4086G	-56.12	-46.10	-10.02	4
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1118G	-7.91	6.6058G	-57.41	-47.85	-9.56	1
6105MHz	Pass	6.117G	-7.10	6.5998G	-56.96	-46.89	-10.07	2
6105MHz	Pass	6.15179G	-7.46	6.6062G	-57.35	-47.46	-9.89	3
6105MHz	Pass	6.15539G	-8.11	6.6146G	-57.77	-48.11	-9.66	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1122G	-6.43	6.6066G	-54.95	-46.43	-8.52	1
6105MHz	Pass	6.25936G	-5.80	6.6014G	-54.79	-45.71	-9.08	2
6105MHz	Pass	6.1118G	-6.17	6.6062G	-54.68	-46.17	-8.51	3
6105MHz	Pass	6.1126G	-6.37	6.6026G	-55.13	-46.18	-8.95	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.0994G	-6.79	6.6082G	-56.95	-46.79	-10.16	1
6105MHz	Pass	6.0966G	-5.93	6.6042G	-56.55	-45.93	-10.62	2
6105MHz	Pass	6.08381G	-5.91	6.6062G	-56.95	-45.91	-11.04	3
6105MHz	Pass	6.15619G	-6.96	6.6094G	-57.06	-46.96	-10.10	4
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.01342G	-6.70	6.7186G	-51.62	-46.70	-4.92	1
6105MHz	Pass	6.25456G	-5.17	6.7422G	-52.28	-45.17	-7.11	2
6105MHz	Pass	6.19498G	-6.21	6.733G	-51.73	-46.21	-5.52	3
6105MHz	Pass	6.19658G	-6.52	6.7218G	-53.53	-46.52	-7.01	4
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.11344G	-7.36	6.781G	-58.26	-47.36	-10.90	1
6265MHz	Pass	6.31139G	-6.79	6.7686G	-59.11	-46.74	-12.37	2
6265MHz	Pass	6.11304G	-7.36	6.7794G	-58.62	-47.33	-11.29	3
6265MHz	Pass	6.15223G	-7.09	6.9538G	-59.65	-47.09	-12.56	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.41256G	-7.54	6.7782G	-58.36	-47.54	-10.82	1
6265MHz	Pass	6.29859G	-6.32	6.7806G	-58.34	-46.32	-12.02	2
6265MHz	Pass	6.41976G	-7.17	6.7746G	-57.75	-46.81	-10.94	3
6265MHz	Pass	6.18942G	-6.73	6.989G	-59.48	-46.73	-12.75	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12024G	-6.24	6.7758G	-57.71	-46.14	-11.57	1
6265MHz	Pass	6.31059G	-5.40	6.9578G	-58.82	-45.40	-13.42	2
6265MHz	Pass	6.11224G	-5.86	6.779G	-57.88	-45.80	-12.08	3
6265MHz	Pass	6.16942G	-5.82	6.9446G	-59.23	-45.82	-13.41	4
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12743G	-5.71	6.9014G	-54.12	-45.71	-8.41	1
6265MHz	Pass	6.41056G	-4.71	6.8958G	-52.44	-44.71	-7.73	2
6265MHz	Pass	6.11704G	-5.59	6.8894G	-53.29	-45.59	-7.70	3
6265MHz	Pass	6.13023G	-5.31	6.9338G	-56.65	-45.29	-11.36	4

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

MASK

6225MHz_TX

16/03/2025

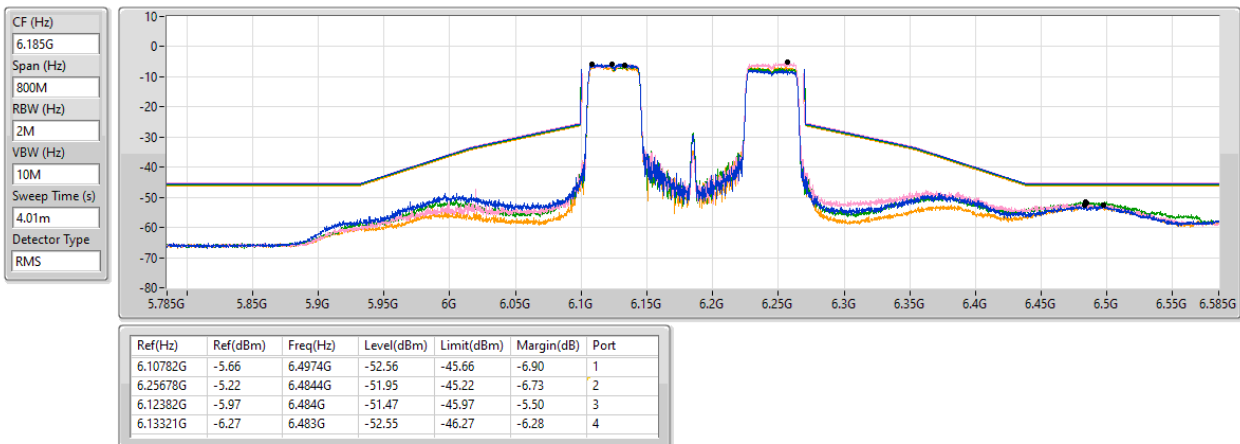


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX

MASK

6185MHz_TX

16/03/2025

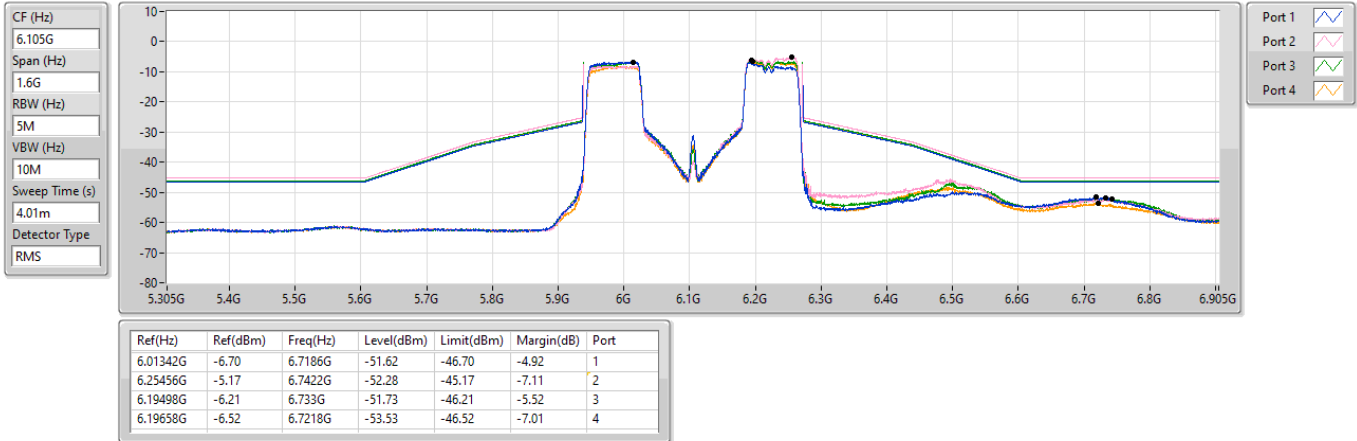


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX

MASK

6105MHz_TX

16/03/2025

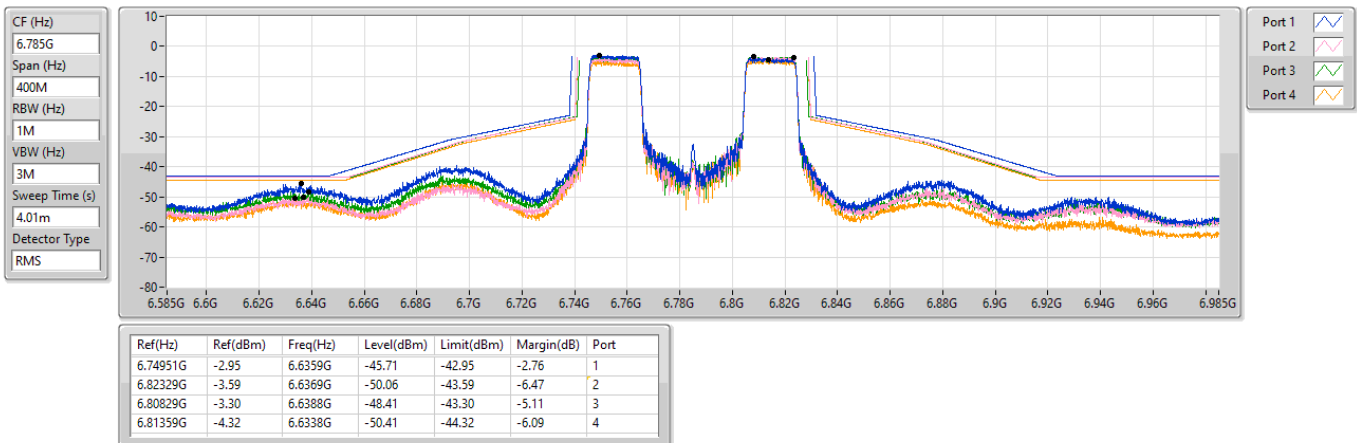


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

MASK

6785MHz_TX

16/03/2025

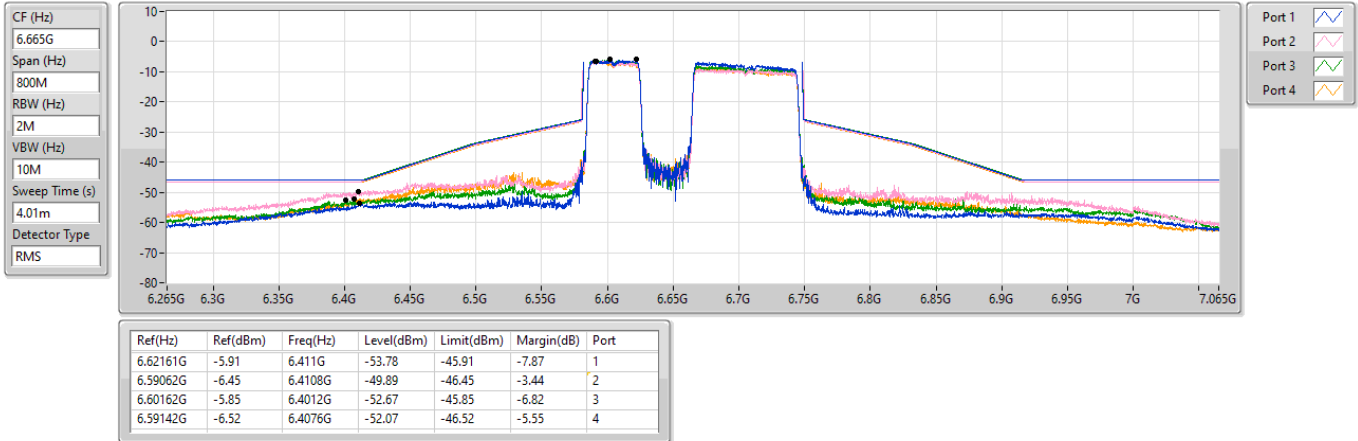


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU_2_4TX

MASK

6665MHz_TX

16/03/2025



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	Pass	6.18991G	-4.27	6.3613G	-45.60	-44.27	-1.33	1
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	Pass	6.09798G	-4.19	6.2924G	-46.90	-44.19	-2.71	2
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	Pass	6.42056G	-5.22	6.8122G	-47.14	-45.22	-1.92	3
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	Pass	6.81589G	-5.34	6.9233G	-45.48	-45.34	-0.14	2
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	Pass	6.58882G	-5.77	6.918G	-46.54	-45.77	-0.77	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.01589G	-2.71	6.1134G	-50.05	-42.71	-7.34	1
5985MHz	Pass	6.01849G	-3.32	6.1119G	-52.68	-42.73	-9.95	2
5985MHz	Pass	6.02279G	-2.53	6.1125G	-50.86	-42.53	-8.33	3
5985MHz	Pass	6.02159G	-4.22	6.1142G	-52.11	-44.22	-7.89	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.02219G	-2.45	6.1203G	-44.81	-42.45	-2.36	1
5985MHz	Pass	6.02079G	-3.45	6.1164G	-45.95	-43.45	-2.50	2
5985MHz	Pass	6.02139G	-2.60	6.1167G	-45.76	-42.60	-3.16	3
5985MHz	Pass	6.01769G	-4.18	6.113G	-46.66	-43.89	-2.77	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.02199G	-2.94	6.1217G	-46.21	-42.94	-3.27	1
5985MHz	Pass	6.02209G	-3.24	6.1231G	-45.85	-43.24	-2.61	2
5985MHz	Pass	6.00869G	-2.52	6.1133G	-46.80	-42.52	-4.28	3
5985MHz	Pass	6.01629G	-4.22	6.1201G	-48.30	-44.22	-4.08	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.0026G	-2.41	6.109G	-49.47	-41.27	-8.20	1
5985MHz	Pass	5.9966G	-3.34	5.9394G	-33.42	-23.64	-9.78	2
5985MHz	Pass	6.0028G	-2.26	6.1111G	-51.43	-41.90	-9.53	3
5985MHz	Pass	5.9898G	-3.93	6.1174G	-54.11	-43.93	-10.18	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.2094G	-4.02	6.3563G	-48.66	-43.92	-4.74	1
6225MHz	Pass	6.232G	-2.97	6.3527G	-52.38	-42.97	-9.41	2
6225MHz	Pass	6.2134G	-2.75	6.3564G	-47.93	-42.68	-5.25	3
6225MHz	Pass	6.2134G	-2.62	6.3601G	-48.68	-42.62	-6.06	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.18991G	-4.27	6.3613G	-45.60	-44.27	-1.33	1
6225MHz	Pass	6.25479G	-3.12	6.1221G	-44.19	-36.13	-8.06	2
6225MHz	Pass	6.19111G	-3.20	6.1278G	-39.11	-33.78	-5.33	3
6225MHz	Pass	6.18801G	-2.48	6.0894G	-50.25	-42.48	-7.77	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.19361G	-4.13	6.355G	-45.27	-43.67	-1.60	1
6225MHz	Pass	6.26029G	-3.25	6.3526G	-49.92	-43.22	-6.70	2
6225MHz	Pass	6.18811G	-3.12	6.3585G	-45.83	-43.12	-2.71	3
6225MHz	Pass	6.19301G	-2.86	6.0928G	-48.97	-42.56	-6.41	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.19031G	-4.01	6.1465G	-37.99	-30.28	-7.71	1
6225MHz	Pass	6.2344G	-3.36	6.3574G	-54.60	-43.36	-11.24	2
6225MHz	Pass	6.18751G	-2.83	6.0914G	-51.57	-42.83	-8.74	3
6225MHz	Pass	6.18991G	-2.76	6.1628G	-36.55	-25.85	-10.70	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.41789G	-4.25	6.4288G	-35.76	-24.25	-11.51	1
6385MHz	Pass	6.3702G	-2.13	6.5138G	-53.00	-42.13	-10.87	2
6385MHz	Pass	6.41339G	-2.90	6.5176G	-51.80	-42.90	-8.90	3
6385MHz	Pass	6.41659G	-2.91	6.2122G	-54.80	-42.82	-11.98	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.41699G	-3.80	6.4831G	-42.10	-35.31	-6.79	1
6385MHz	Pass	6.35021G	-1.51	6.5113G	-45.77	-40.84	-4.93	2
6385MHz	Pass	6.42149G	-2.18	6.5164G	-43.88	-42.18	-1.70	3
6385MHz	Pass	6.41059G	-2.75	6.5506G	-48.02	-41.16	-6.86	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.41779G	-3.77	6.4859G	-42.60	-36.07	-6.53	1
6385MHz	Pass	6.35071G	-1.40	6.514G	-47.47	-41.40	-6.07	2
6385MHz	Pass	6.42219G	-2.32	6.517G	-44.22	-42.32	-1.90	3
6385MHz	Pass	6.42149G	-2.75	6.2122G	-49.36	-42.66	-6.70	4

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.4031G	-4.01	6.5125G	-56.15	-43.77	-12.38	1
6385MHz	Pass	6.35221G	-1.53	6.3405G	-32.42	-21.64	-10.78	2
6385MHz	Pass	6.35961G	-2.75	6.2543G	-50.23	-42.57	-7.66	3
6385MHz	Pass	6.392G	-3.19	6.2075G	-52.96	-43.19	-9.77	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.65869G	-5.86	6.4904G	-57.74	-45.86	-11.88	1
6625MHz	Pass	6.6077G	-6.59	6.495G	-56.59	-46.59	-10.00	2
6625MHz	Pass	6.6203G	-5.69	6.4911G	-56.90	-45.69	-11.21	3
6625MHz	Pass	6.6128G	-6.06	6.4957G	-55.95	-46.04	-9.91	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.64719G	-5.89	6.493G	-55.75	-45.89	-9.86	1
6625MHz	Pass	6.58831G	-6.10	6.495G	-53.97	-46.10	-7.87	2
6625MHz	Pass	6.60251G	-5.24	6.4896G	-54.68	-45.24	-9.44	3
6625MHz	Pass	6.58831G	-5.67	6.4891G	-52.67	-45.67	-7.00	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.59941G	-5.85	6.4876G	-55.22	-45.85	-9.37	1
6625MHz	Pass	6.58721G	-6.14	6.492G	-53.68	-46.14	-7.54	2
6625MHz	Pass	6.59281G	-5.40	6.4914G	-55.09	-45.39	-9.70	3
6625MHz	Pass	6.58931G	-6.09	6.4933G	-52.32	-46.09	-6.23	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.6101G	-4.94	6.4938G	-56.45	-44.81	-11.64	1
6625MHz	Pass	6.58801G	-6.00	6.4942G	-55.99	-46.00	-9.99	2
6625MHz	Pass	6.58701G	-5.21	6.4885G	-56.61	-45.21	-11.40	3
6625MHz	Pass	6.59141G	-5.71	6.4961G	-55.68	-45.58	-10.10	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.6884G	-4.87	6.571G	-56.99	-44.87	-12.12	1
6705MHz	Pass	6.6889G	-6.61	6.572G	-53.93	-46.61	-7.32	2
6705MHz	Pass	6.6909G	-4.84	6.5732G	-54.49	-44.84	-9.65	3
6705MHz	Pass	6.6904G	-5.74	6.5736G	-54.54	-45.74	-8.80	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.66911G	-5.20	6.5691G	-55.30	-45.20	-10.10	1
6705MHz	Pass	6.67281G	-6.41	6.569G	-51.20	-46.41	-4.79	2
6705MHz	Pass	6.68161G	-5.18	6.5737G	-51.58	-45.18	-6.40	3
6705MHz	Pass	6.66881G	-5.74	6.5724G	-51.90	-45.74	-6.16	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.67041G	-4.90	6.5689G	-53.30	-44.90	-8.40	1
6705MHz	Pass	6.67311G	-6.21	6.571G	-48.87	-46.21	-2.66	2
6705MHz	Pass	6.66681G	-4.80	6.5777G	-49.13	-44.05	-5.08	3
6705MHz	Pass	6.66731G	-5.54	6.5684G	-50.54	-45.54	-5.00	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.67751G	-5.09	6.5746G	-56.46	-45.09	-11.37	1
6705MHz	Pass	6.66711G	-6.32	6.5764G	-53.13	-45.57	-7.56	2
6705MHz	Pass	6.66931G	-4.79	6.5744G	-52.77	-44.79	-7.98	3
6705MHz	Pass	6.67211G	-5.46	6.5734G	-53.89	-45.46	-8.43	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	6.7689G	-3.25	6.6448G	-48.85	-43.25	-5.60	1
6785MHz	Pass	6.81979G	-4.61	6.6491G	-47.85	-44.61	-3.24	2
6785MHz	Pass	6.80739G	-2.77	6.9161G	-50.37	-42.77	-7.60	3
6785MHz	Pass	6.81669G	-3.67	6.6547G	-52.13	-43.30	-8.83	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	6.74681G	-3.92	6.9208G	-46.29	-43.36	-2.93	1
6785MHz	Pass	6.81589G	-5.34	6.9233G	-45.48	-45.34	-0.14	2
6785MHz	Pass	6.74901G	-3.45	6.6472G	-47.23	-43.45	-3.78	3
6785MHz	Pass	6.81619G	-4.51	6.6498G	-49.62	-44.51	-5.11	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6785MHz	Pass	6.75111G	-3.17	6.6463G	-45.83	-43.17	-2.66	1
6785MHz	Pass	6.74741G	-4.73	6.6488G	-45.54	-44.73	-0.81	2
6785MHz	Pass	6.75841G	-2.81	6.6497G	-46.53	-42.81	-3.72	3
6785MHz	Pass	6.81859G	-3.95	6.6529G	-49.49	-43.95	-5.54	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	6.74801G	-2.85	6.6445G	-49.07	-42.85	-6.22	1
6785MHz	Pass	6.75151G	-4.52	6.6427G	-48.85	-44.52	-4.33	2
6785MHz	Pass	6.7685G	-2.63	6.6546G	-49.41	-42.63	-6.78	3
6785MHz	Pass	6.7981G	-4.00	6.6436G	-51.83	-44.00	-7.83	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.10098G	-4.86	6.2928G	-51.93	-44.86	-7.07	1
6025MHz	Pass	6.09458G	-3.97	6.182G	-35.91	-30.86	-5.05	2
6025MHz	Pass	6.08798G	-4.20	6.2788G	-50.53	-44.20	-6.33	3
6025MHz	Pass	6.09778G	-5.13	6.2806G	-51.04	-45.13	-5.91	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.04879G	-4.85	6.2892G	-51.11	-44.85	-6.26	1
6025MHz	Pass	6.10038G	-4.19	6.2936G	-48.04	-44.19	-3.85	2
6025MHz	Pass	6.08598G	-4.08	6.2882G	-49.96	-44.08	-5.88	3
6025MHz	Pass	6.08978G	-5.22	6.281G	-49.72	-45.22	-4.50	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.07579G	-4.90	6.282G	-50.22	-44.90	-5.32	1
6025MHz	Pass	6.09958G	-4.07	6.2794G	-47.17	-44.07	-3.10	2
6025MHz	Pass	6.09358G	-4.16	6.2894G	-49.21	-44.16	-5.05	3
6025MHz	Pass	6.10138G	-5.26	6.2822G	-49.42	-45.26	-4.16	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.08578G	-4.70	6.2856G	-50.58	-44.70	-5.88	1
6025MHz	Pass	6.09798G	-4.19	6.2924G	-46.90	-44.19	-2.71	2
6025MHz	Pass	6.08518G	-4.01	6.2932G	-49.20	-44.01	-5.19	3
6025MHz	Pass	6.08818G	-4.99	6.2818G	-49.74	-44.99	-4.75	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.08758G	-4.84	6.2854G	-50.64	-44.84	-5.80	1
6025MHz	Pass	6.09998G	-4.03	6.302G	-46.81	-44.03	-2.78	2
6025MHz	Pass	6.09138G	-3.98	6.2812G	-48.94	-43.98	-4.96	3
6025MHz	Pass	6.09118G	-5.19	6.2868G	-49.84	-45.19	-4.65	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.07619G	-4.87	6.2832G	-50.86	-44.87	-5.99	1
6025MHz	Pass	6.09718G	-3.93	6.2972G	-47.30	-43.93	-3.37	2
6025MHz	Pass	6.09318G	-4.16	6.28G	-49.22	-44.16	-5.06	3
6025MHz	Pass	6.09418G	-5.17	6.2878G	-50.38	-45.17	-5.21	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.08798G	-5.06	6.2938G	-51.69	-45.06	-6.63	1
6025MHz	Pass	6.09798G	-4.11	6.2806G	-47.50	-44.11	-3.39	2
6025MHz	Pass	6.09238G	-4.32	6.2804G	-50.28	-44.32	-5.96	3
6025MHz	Pass	6.09198G	-5.38	6.2814G	-50.94	-45.38	-5.56	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.07559G	-5.08	6.2818G	-52.92	-45.08	-7.84	1
6025MHz	Pass	6.07579G	-4.78	6.2794G	-50.47	-44.78	-5.69	2
6025MHz	Pass	6.06899G	-4.41	6.2784G	-51.40	-44.41	-6.99	3
6025MHz	Pass	6.07479G	-5.39	6.2808G	-52.37	-45.39	-6.98	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.07659G	-5.24	6.295G	-54.45	-45.24	-9.21	1
6025MHz	Pass	6.09858G	-4.63	6.29G	-52.56	-44.63	-7.93	2
6025MHz	Pass	6.08558G	-4.22	6.2942G	-52.78	-44.22	-8.56	3
6025MHz	Pass	6.08938G	-4.99	6.2866G	-53.15	-44.99	-8.16	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.07739G	-5.26	6.2906G	-51.82	-45.26	-6.56	1

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6025MHz	Pass	6.09518G	-4.34	6.303G	-48.39	-44.34	-4.05	2
6025MHz	Pass	6.09458G	-4.23	6.283G	-50.37	-44.23	-6.14	3
6025MHz	Pass	6.08758G	-5.20	6.2888G	-50.67	-45.20	-5.47	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.10158G	-5.29	6.2904G	-52.34	-45.29	-7.05	1
6025MHz	Pass	6.09698G	-4.28	6.2976G	-49.12	-44.28	-4.84	2
6025MHz	Pass	6.09478G	-4.36	6.301G	-50.40	-44.36	-6.04	3
6025MHz	Pass	6.08878G	-5.37	6.2836G	-50.95	-45.37	-5.58	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.04979G	-4.60	6.2734G	-53.68	-43.88	-9.80	1
6025MHz	Pass	6.05839G	-4.50	6.2836G	-52.23	-44.50	-7.73	2
6025MHz	Pass	6.05299G	-4.37	6.2772G	-52.53	-44.37	-8.16	3
6025MHz	Pass	6.06119G	-5.58	6.2778G	-53.45	-45.30	-8.15	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.13201G	-5.66	6.4416G	-52.37	-45.66	-6.71	1
6185MHz	Pass	6.25638G	-5.52	6.4368G	-51.83	-45.52	-6.31	2
6185MHz	Pass	6.16281G	-5.04	6.4428G	-50.63	-45.04	-5.59	3
6185MHz	Pass	6.15821G	-4.74	6.4406G	-51.33	-44.74	-6.59	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.12082G	-5.77	6.4446G	-51.68	-45.77	-5.91	1
6185MHz	Pass	6.23459G	-5.54	6.4396G	-50.94	-45.54	-5.40	2
6185MHz	Pass	6.12082G	-5.10	6.4578G	-49.97	-45.10	-4.87	3
6185MHz	Pass	6.15141G	-4.76	6.443G	-50.34	-44.76	-5.58	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.12861G	-5.56	6.4432G	-50.56	-45.56	-5.00	1
6185MHz	Pass	6.25678G	-5.50	6.4664G	-50.57	-45.50	-5.07	2
6185MHz	Pass	6.13321G	-4.89	6.4472G	-49.11	-44.89	-4.22	3
6185MHz	Pass	6.13741G	-4.72	6.4568G	-49.72	-44.72	-5.00	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.12981G	-5.76	6.4406G	-50.82	-45.76	-5.06	1
6185MHz	Pass	6.25378G	-5.65	6.438G	-50.43	-45.65	-4.78	2
6185MHz	Pass	6.12182G	-5.01	6.4408G	-48.92	-45.01	-3.91	3
6185MHz	Pass	6.13481G	-4.95	6.4474G	-49.89	-44.95	-4.94	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.11502G	-5.55	6.4436G	-51.06	-45.55	-5.51	1
6185MHz	Pass	6.26018G	-5.48	6.4432G	-50.48	-45.48	-5.00	2
6185MHz	Pass	6.13061G	-4.81	6.4398G	-49.30	-44.81	-4.49	3
6185MHz	Pass	6.16061G	-4.65	6.443G	-49.92	-44.65	-5.27	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.12442G	-5.52	6.4464G	-51.13	-45.52	-5.61	1
6185MHz	Pass	6.22879G	-5.39	6.4482G	-50.77	-45.39	-5.38	2
6185MHz	Pass	6.12581G	-4.92	6.4402G	-49.62	-44.92	-4.70	3
6185MHz	Pass	6.13421G	-4.69	6.4438G	-49.73	-44.69	-5.04	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.12741G	-5.50	6.4402G	-51.49	-45.50	-5.99	1
6185MHz	Pass	6.25998G	-5.20	6.4404G	-50.82	-45.20	-5.62	2
6185MHz	Pass	6.12981G	-4.95	6.44G	-49.97	-44.95	-5.02	3
6185MHz	Pass	6.14861G	-4.67	6.4458G	-50.56	-44.67	-5.89	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.13341G	-5.57	6.4386G	-52.34	-45.50	-6.84	1
6185MHz	Pass	6.22919G	-5.30	6.437G	-51.65	-45.30	-6.35	2
6185MHz	Pass	6.11262G	-4.85	6.44G	-50.66	-44.85	-5.81	3
6185MHz	Pass	6.12921G	-4.88	6.4396G	-51.76	-44.88	-6.88	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.14881G	-5.81	6.4482G	-54.04	-45.81	-8.23	1
6185MHz	Pass	6.21899G	-5.64	6.4384G	-53.44	-45.64	-7.80	2

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6185MHz	Pass	6.16041G	-4.97	6.4558G	-52.24	-44.97	-7.27	3
6185MHz	Pass	6.15081G	-4.52	6.44G	-52.96	-44.52	-8.44	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.11722G	-5.43	6.4442G	-50.96	-45.43	-5.53	1
6185MHz	Pass	6.25098G	-5.41	6.4432G	-50.93	-45.41	-5.52	2
6185MHz	Pass	6.13281G	-4.92	6.4492G	-49.47	-44.92	-4.55	3
6185MHz	Pass	6.13061G	-4.51	6.4468G	-49.95	-44.51	-5.44	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.12861G	-5.53	6.4514G	-51.78	-45.53	-6.25	1
6185MHz	Pass	6.23159G	-5.25	6.4368G	-51.01	-45.25	-5.76	2
6185MHz	Pass	6.12701G	-4.96	6.4406G	-50.20	-44.96	-5.24	3
6185MHz	Pass	6.15021G	-4.59	6.4384G	-50.61	-44.49	-6.12	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.12921G	-5.80	6.443G	-53.84	-45.80	-8.04	1
6185MHz	Pass	6.21879G	-5.72	6.4316G	-51.68	-45.02	-6.66	2
6185MHz	Pass	6.10862G	-5.33	6.4414G	-52.72	-45.33	-7.39	3
6185MHz	Pass	6.15341G	-5.14	6.4384G	-53.28	-45.04	-8.24	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.39839G	-6.71	6.606G	-53.53	-46.71	-6.82	1
6345MHz	Pass	6.338G	-4.32	6.5946G	-51.76	-44.15	-7.61	2
6345MHz	Pass	6.41878G	-5.39	6.6042G	-51.76	-45.39	-6.37	3
6345MHz	Pass	6.39699G	-6.12	6.0914G	-51.77	-46.05	-5.72	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.41778G	-6.72	6.6074G	-52.46	-46.72	-5.74	1
6345MHz	Pass	6.30981G	-4.17	6.6006G	-51.74	-44.17	-7.57	2
6345MHz	Pass	6.42058G	-5.32	6.6186G	-50.92	-45.32	-5.60	3
6345MHz	Pass	6.26882G	-5.54	6.0814G	-51.23	-45.54	-5.69	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.39699G	-6.54	6.6146G	-52.25	-46.54	-5.71	1
6345MHz	Pass	6.36859G	-4.29	6.6072G	-51.05	-44.29	-6.76	2
6345MHz	Pass	6.42138G	-5.23	6.608G	-50.65	-45.23	-5.42	3
6345MHz	Pass	6.26882G	-5.90	6.0864G	-50.88	-45.90	-4.98	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.39199G	-6.52	6.612G	-52.00	-46.52	-5.48	1
6345MHz	Pass	6.3616G	-4.36	6.6044G	-51.30	-44.36	-6.94	2
6345MHz	Pass	6.41778G	-5.34	6.601G	-50.46	-45.34	-5.12	3
6345MHz	Pass	6.27382G	-5.87	6.087G	-50.88	-45.87	-5.01	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.39619G	-6.48	6.6218G	-51.92	-46.48	-5.44	1
6345MHz	Pass	6.31321G	-4.35	6.6042G	-51.17	-44.35	-6.82	2
6345MHz	Pass	6.42058G	-4.93	6.6024G	-50.01	-44.93	-5.08	3
6345MHz	Pass	6.26882G	-5.45	6.0876G	-50.72	-45.45	-5.27	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.39759G	-6.59	6.6032G	-52.05	-46.59	-5.46	1
6345MHz	Pass	6.31141G	-4.10	6.0928G	-51.18	-44.10	-7.08	2
6345MHz	Pass	6.41798G	-4.98	6.6032G	-50.25	-44.98	-5.27	3
6345MHz	Pass	6.27662G	-5.76	6.0812G	-50.88	-45.76	-5.12	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.41318G	-6.63	6.6172G	-52.51	-46.63	-5.88	1
6345MHz	Pass	6.3526G	-4.31	6.0932G	-51.75	-44.31	-7.44	2
6345MHz	Pass	6.42058G	-4.96	6.6024G	-50.67	-44.96	-5.71	3
6345MHz	Pass	6.27202G	-5.67	6.074G	-51.51	-45.67	-5.84	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.39239G	-6.38	6.6004G	-52.57	-46.10	-6.47	1
6345MHz	Pass	6.3288G	-3.76	6.5966G	-52.04	-43.76	-8.28	2
6345MHz	Pass	6.39999G	-5.20	6.602G	-51.37	-45.20	-6.17	3

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6345MHz	Pass	6.27302G	-5.45	6.601G	-51.58	-45.45	-6.13	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.41398G	-6.51	6.6034G	-54.43	-46.51	-7.92	1
6345MHz	Pass	6.3294G	-4.19	6.6008G	-53.99	-44.19	-9.80	2
6345MHz	Pass	6.41918G	-5.25	6.6156G	-53.15	-45.25	-7.90	3
6345MHz	Pass	6.42058G	-5.94	6.0902G	-52.90	-45.94	-6.96	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.41158G	-6.34	6.6316G	-52.23	-46.34	-5.89	1
6345MHz	Pass	6.3544G	-4.13	6.6056G	-51.32	-44.13	-7.19	2
6345MHz	Pass	6.42238G	-5.01	6.605G	-50.50	-45.01	-5.49	3
6345MHz	Pass	6.27602G	-5.48	6.0836G	-50.86	-45.48	-5.38	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.41258G	-6.31	6.0758G	-51.28	-46.31	-4.97	1
6345MHz	Pass	6.3322G	-4.37	6.605G	-51.61	-44.37	-7.24	2
6345MHz	Pass	6.41738G	-4.82	6.62G	-50.33	-44.82	-5.51	3
6345MHz	Pass	6.27182G	-5.70	6.0838G	-50.94	-45.70	-5.24	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.37479G	-6.41	6.604G	-54.37	-46.41	-7.96	1
6345MHz	Pass	6.3302G	-3.99	6.5934G	-53.28	-43.65	-9.63	2
6345MHz	Pass	6.38059G	-5.30	6.5988G	-52.22	-45.26	-6.96	3
6345MHz	Pass	6.27682G	-5.85	6.0764G	-53.19	-45.85	-7.34	4
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.6512G	-5.25	6.4108G	-52.51	-45.25	-7.26	1
6665MHz	Pass	6.58922G	-4.88	6.409G	-46.06	-44.88	-1.18	2
6665MHz	Pass	6.59562G	-6.23	6.399G	-50.40	-46.23	-4.17	3
6665MHz	Pass	6.59262G	-5.60	6.4092G	-49.71	-45.60	-4.11	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.62801G	-5.94	6.4136G	-52.78	-45.94	-6.84	1
6665MHz	Pass	6.60761G	-5.82	6.4138G	-46.53	-45.69	-0.84	2
6665MHz	Pass	6.60821G	-5.35	6.4104G	-50.98	-45.35	-5.63	3
6665MHz	Pass	6.60801G	-5.80	6.413G	-50.24	-45.80	-4.44	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.63201G	-6.14	6.4152G	-52.81	-46.14	-6.67	1
6665MHz	Pass	6.58882G	-5.77	6.918G	-46.54	-45.77	-0.77	2
6665MHz	Pass	6.59802G	-5.38	6.4154G	-51.41	-45.21	-6.20	3
6665MHz	Pass	6.59522G	-5.90	6.4054G	-50.89	-45.90	-4.99	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.60242G	-6.06	6.417G	-51.20	-45.85	-5.35	1
6665MHz	Pass	6.58762G	-5.63	6.4112G	-46.66	-45.63	-1.03	2
6665MHz	Pass	6.60022G	-5.21	6.4146G	-50.02	-45.15	-4.87	3
6665MHz	Pass	6.59062G	-5.64	6.4168G	-48.50	-45.27	-3.23	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.61801G	-5.87	6.4172G	-51.22	-45.63	-5.59	1
6665MHz	Pass	6.59142G	-5.75	6.9314G	-47.28	-45.75	-1.53	2
6665MHz	Pass	6.58802G	-5.16	6.417G	-49.50	-44.76	-4.74	3
6665MHz	Pass	6.58942G	-5.73	6.4128G	-48.93	-45.73	-3.20	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.63341G	-5.71	6.4066G	-51.39	-45.71	-5.68	1
6665MHz	Pass	6.59062G	-5.87	6.4126G	-47.48	-45.87	-1.61	2
6665MHz	Pass	6.60042G	-5.25	6.415G	-49.93	-45.14	-4.79	3
6665MHz	Pass	6.59282G	-5.70	6.4124G	-49.33	-45.70	-3.63	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.61741G	-6.01	6.411G	-51.13	-46.01	-5.12	1
6665MHz	Pass	6.59842G	-5.92	6.9228G	-46.81	-45.92	-0.89	2
6665MHz	Pass	6.60162G	-5.06	6.4136G	-50.16	-45.06	-5.10	3
6665MHz	Pass	6.59522G	-5.81	6.4158G	-48.85	-45.58	-3.27	4

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.6524G	-5.98	6.4134G	-52.17	-45.98	-6.19	1
6665MHz	Pass	6.59982G	-6.15	6.4004G	-47.85	-46.15	-1.70	2
6665MHz	Pass	6.58902G	-5.14	6.4112G	-50.80	-45.14	-5.66	3
6665MHz	Pass	6.58802G	-6.01	6.4204G	-49.31	-45.12	-4.19	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.61581G	-6.09	6.4142G	-52.82	-46.09	-6.73	1
6665MHz	Pass	6.58782G	-5.93	6.9238G	-49.20	-45.93	-3.27	2
6665MHz	Pass	6.59842G	-5.32	6.4152G	-51.53	-45.18	-6.35	3
6665MHz	Pass	6.58982G	-5.84	6.4148G	-50.58	-45.75	-4.83	4
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.6512G	-5.25	6.4108G	-52.51	-45.25	-7.26	1
6665MHz	Pass	6.58922G	-4.88	6.409G	-46.06	-44.88	-1.18	2
6665MHz	Pass	6.59562G	-6.23	6.399G	-50.40	-46.23	-4.17	3
6665MHz	Pass	6.59262G	-5.60	6.4092G	-49.71	-45.60	-4.11	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.62981G	-5.67	6.4148G	-53.93	-45.67	-8.26	1
6665MHz	Pass	6.63041G	-6.09	6.4016G	-49.41	-46.09	-3.32	2
6665MHz	Pass	6.63901G	-4.99	6.412G	-52.89	-44.99	-7.90	3
6665MHz	Pass	6.62801G	-5.54	6.413G	-52.04	-45.54	-6.50	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.61801G	-6.07	6.4154G	-52.64	-46.07	-6.57	1
6665MHz	Pass	6.59422G	-6.00	6.925G	-48.59	-46.00	-2.59	2
6665MHz	Pass	6.60022G	-5.33	6.4138G	-51.40	-45.33	-6.07	3
6665MHz	Pass	6.59482G	-5.91	6.4126G	-50.97	-45.91	-5.06	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.60681G	-5.77	6.407G	-52.20	-45.77	-6.43	1
6665MHz	Pass	6.58902G	-5.83	6.4096G	-48.46	-45.83	-2.63	2
6665MHz	Pass	6.59982G	-5.32	6.414G	-50.87	-45.32	-5.55	3
6665MHz	Pass	6.59642G	-5.78	6.4114G	-49.58	-45.78	-3.80	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.62801G	-5.59	6.4132G	-54.13	-45.59	-8.54	1
6665MHz	Pass	6.59442G	-6.16	6.4142G	-52.38	-45.97	-6.41	2
6665MHz	Pass	6.60402G	-5.48	6.9204G	-53.71	-45.48	-8.23	3
6665MHz	Pass	6.58802G	-5.92	6.4138G	-53.26	-45.92	-7.34	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.12659G	-7.18	6.6162G	-51.15	-47.18	-3.97	1
6105MHz	Pass	6.25656G	-6.74	6.615G	-51.28	-46.74	-4.54	2
6105MHz	Pass	6.121G	-6.41	6.6134G	-50.80	-46.41	-4.39	3
6105MHz	Pass	6.13219G	-6.98	6.6118G	-51.42	-46.98	-4.44	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1154G	-7.20	6.6546G	-50.43	-47.20	-3.23	1
6105MHz	Pass	6.25736G	-6.58	6.601G	-50.17	-46.46	-3.71	2
6105MHz	Pass	6.1134G	-6.13	6.605G	-50.23	-46.11	-4.12	3
6105MHz	Pass	6.12699G	-6.84	6.607G	-50.73	-46.84	-3.89	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1086G	-7.23	6.6318G	-49.96	-47.23	-2.73	1
6105MHz	Pass	6.23257G	-6.71	6.6018G	-50.37	-46.65	-3.72	2
6105MHz	Pass	6.13219G	-6.34	6.6126G	-49.65	-46.34	-3.31	3
6105MHz	Pass	6.13259G	-7.04	6.6042G	-50.33	-46.96	-3.37	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1098G	-6.82	6.6514G	-48.81	-46.82	-1.99	1
6105MHz	Pass	6.13219G	-6.28	6.6042G	-49.74	-46.28	-3.46	2
6105MHz	Pass	6.1246G	-5.92	6.6318G	-48.80	-45.92	-2.88	3
6105MHz	Pass	6.14139G	-6.95	6.603G	-49.81	-46.79	-3.02	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6105MHz	Pass	6.0986G	-6.78	6.6626G	-49.58	-46.78	-2.80	1
6105MHz	Pass	6.25256G	-6.18	6.655G	-49.85	-46.18	-3.67	2
6105MHz	Pass	6.0926G	-5.94	6.6274G	-49.35	-45.94	-3.41	3
6105MHz	Pass	6.15499G	-6.80	6.6378G	-50.19	-46.80	-3.39	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1118G	-6.90	6.6186G	-49.98	-46.90	-3.08	1
6105MHz	Pass	6.25616G	-6.15	6.6046G	-50.10	-46.15	-3.95	2
6105MHz	Pass	6.0886G	-5.92	6.609G	-49.57	-45.92	-3.65	3
6105MHz	Pass	6.119G	-6.71	6.6106G	-50.44	-46.71	-3.73	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.125G	-6.70	6.6446G	-50.75	-46.70	-4.05	1
6105MHz	Pass	6.25376G	-6.01	6.6082G	-50.26	-46.01	-4.25	2
6105MHz	Pass	6.0978G	-5.87	6.605G	-50.20	-45.85	-4.35	3
6105MHz	Pass	6.13939G	-6.71	6.6086G	-50.98	-46.71	-4.27	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.12579G	-6.86	6.615G	-51.18	-46.86	-4.32	1
6105MHz	Pass	6.13499G	-6.17	6.6038G	-50.91	-46.17	-4.74	2
6105MHz	Pass	6.12779G	-5.88	6.6186G	-50.42	-45.88	-4.54	3
6105MHz	Pass	6.12859G	-6.88	6.6082G	-51.24	-46.88	-4.36	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.113G	-7.05	6.6134G	-52.60	-47.05	-5.55	1
6105MHz	Pass	6.13219G	-6.71	6.6126G	-52.48	-46.71	-5.77	2
6105MHz	Pass	6.12579G	-6.29	6.6074G	-51.93	-46.29	-5.64	3
6105MHz	Pass	6.13499G	-6.68	6.6054G	-52.52	-46.68	-5.84	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1122G	-7.24	6.643G	-49.92	-47.24	-2.68	1
6105MHz	Pass	6.13499G	-6.67	6.6098G	-50.41	-46.67	-3.74	2
6105MHz	Pass	6.1202G	-6.15	6.6526G	-48.97	-46.15	-2.82	3
6105MHz	Pass	6.1118G	-6.97	6.6294G	-50.25	-46.97	-3.28	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.087G	-7.03	6.6062G	-50.57	-47.00	-3.57	1
6105MHz	Pass	6.24896G	-6.28	6.6162G	-50.41	-46.28	-4.13	2
6105MHz	Pass	6.0954G	-5.96	6.6286G	-49.70	-45.96	-3.74	3
6105MHz	Pass	6.0894G	-6.86	6.6122G	-51.05	-46.86	-4.19	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1098G	-6.99	6.623G	-53.28	-46.99	-6.29	1
6105MHz	Pass	6.1198G	-6.43	6.6102G	-53.26	-46.43	-6.83	2
6105MHz	Pass	6.1122G	-6.38	6.6102G	-53.17	-46.38	-6.79	3
6105MHz	Pass	6.1242G	-7.28	6.6102G	-53.07	-47.28	-5.79	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1198G	-6.99	6.6258G	-53.94	-46.99	-6.95	1
6105MHz	Pass	6.1218G	-6.46	6.6158G	-53.87	-46.46	-7.41	2
6105MHz	Pass	6.0938G	-6.38	6.6078G	-53.63	-46.38	-7.25	3
6105MHz	Pass	6.12659G	-7.08	6.6082G	-53.54	-47.08	-6.46	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.12619G	-7.01	6.621G	-53.53	-47.01	-6.52	1
6105MHz	Pass	6.1214G	-6.11	6.6038G	-53.62	-46.11	-7.51	2
6105MHz	Pass	6.1098G	-6.29	6.6022G	-52.99	-46.07	-6.92	3
6105MHz	Pass	6.117G	-6.95	6.6254G	-53.28	-46.95	-6.33	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.12739G	-7.26	6.6238G	-53.29	-47.26	-6.03	1
6105MHz	Pass	6.1206G	-6.37	6.6014G	-53.19	-46.28	-6.91	2
6105MHz	Pass	6.123G	-6.23	6.6102G	-52.94	-46.23	-6.71	3
6105MHz	Pass	6.13179G	-7.19	6.615G	-53.05	-47.19	-5.86	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1218G	-7.34	6.6538G	-53.54	-47.34	-6.20	1

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6105MHz	Pass	6.13179G	-6.43	6.6214G	-53.48	-46.43	-7.05	2
6105MHz	Pass	6.1218G	-6.29	6.6178G	-53.10	-46.29	-6.81	3
6105MHz	Pass	6.13259G	-7.18	6.6086G	-53.22	-47.18	-6.04	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.08421G	-7.03	6.6346G	-53.68	-47.03	-6.65	1
6105MHz	Pass	6.16019G	-6.05	6.6058G	-53.52	-46.05	-7.47	2
6105MHz	Pass	6.0922G	-6.03	6.6134G	-53.16	-46.03	-7.13	3
6105MHz	Pass	6.15659G	-7.07	6.6126G	-53.50	-47.07	-6.43	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1102G	-6.94	6.6534G	-53.88	-46.94	-6.94	1
6105MHz	Pass	6.13579G	-5.88	6.6146G	-53.81	-45.88	-7.93	2
6105MHz	Pass	6.1114G	-6.11	6.6274G	-53.73	-46.11	-7.62	3
6105MHz	Pass	6.13779G	-6.78	6.605G	-53.67	-46.76	-6.91	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.12779G	-6.94	6.6074G	-53.30	-46.94	-6.36	1
6105MHz	Pass	6.25216G	-6.50	6.6154G	-53.10	-46.50	-6.60	2
6105MHz	Pass	6.093G	-6.02	6.6094G	-52.98	-46.02	-6.96	3
6105MHz	Pass	6.115G	-6.41	6.6046G	-53.10	-46.36	-6.74	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1242G	-7.01	6.6318G	-52.80	-47.01	-5.79	1
6105MHz	Pass	6.24696G	-6.58	6.6062G	-52.53	-46.58	-5.95	2
6105MHz	Pass	6.1122G	-6.14	6.6082G	-51.79	-46.14	-5.65	3
6105MHz	Pass	6.13459G	-6.62	6.611G	-52.61	-46.62	-5.99	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1014G	-7.08	6.6086G	-52.62	-47.08	-5.54	1
6105MHz	Pass	6.25856G	-6.78	6.6022G	-52.31	-46.75	-5.56	2
6105MHz	Pass	6.0946G	-6.39	6.6074G	-51.93	-46.39	-5.54	3
6105MHz	Pass	6.14899G	-6.80	6.6102G	-52.31	-46.80	-5.51	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1194G	-6.87	6.6198G	-52.77	-46.87	-5.90	1
6105MHz	Pass	6.13339G	-6.70	6.6038G	-52.24	-46.70	-5.54	2
6105MHz	Pass	6.0926G	-6.14	6.6146G	-52.03	-46.14	-5.89	3
6105MHz	Pass	6.13299G	-6.64	6.6046G	-52.67	-46.59	-6.08	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.113G	-7.14	6.613G	-53.11	-47.14	-5.97	1
6105MHz	Pass	6.119G	-6.45	6.6038G	-52.87	-46.45	-6.42	2
6105MHz	Pass	6.113G	-6.27	6.6082G	-52.39	-46.27	-6.12	3
6105MHz	Pass	6.111G	-6.70	6.609G	-52.81	-46.70	-6.11	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1234G	-6.79	6.6386G	-53.76	-46.79	-6.97	1
6105MHz	Pass	6.13419G	-6.48	6.6026G	-53.71	-46.48	-7.23	2
6105MHz	Pass	6.1098G	-6.08	6.623G	-53.26	-46.08	-7.18	3
6105MHz	Pass	6.12899G	-6.56	6.6374G	-53.43	-46.56	-6.87	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.15183G	-6.13	6.7818G	-52.04	-46.13	-5.91	1
6265MHz	Pass	6.30979G	-4.26	6.8134G	-49.97	-44.26	-5.71	2
6265MHz	Pass	6.42056G	-5.22	6.8122G	-47.14	-45.22	-1.92	3
6265MHz	Pass	6.15143G	-4.34	6.9374G	-52.52	-44.34	-8.18	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.10944G	-5.47	6.8746G	-51.02	-45.47	-5.55	1
6265MHz	Pass	6.30939G	-4.15	6.8746G	-49.15	-44.15	-5.00	2
6265MHz	Pass	6.12983G	-5.17	6.8742G	-47.70	-45.17	-2.53	3
6265MHz	Pass	6.13423G	-4.43	6.9326G	-51.96	-44.34	-7.62	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12543G	-5.76	6.807G	-50.95	-45.76	-5.19	1
6265MHz	Pass	6.34018G	-4.25	6.8606G	-47.93	-44.25	-3.68	2

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6265MHz	Pass	6.42096G	-5.30	6.823G	-48.23	-45.30	-2.93	3
6265MHz	Pass	6.13943G	-4.55	6.941G	-52.01	-44.55	-7.46	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12464G	-5.76	6.8118G	-51.20	-45.76	-5.44	1
6265MHz	Pass	6.30979G	-4.22	6.9186G	-49.07	-44.22	-4.85	2
6265MHz	Pass	6.11304G	-5.35	6.9718G	-48.35	-45.35	-3.00	3
6265MHz	Pass	6.15183G	-4.80	6.9738G	-51.49	-44.80	-6.69	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.11744G	-5.76	6.7974G	-51.08	-45.76	-5.32	1
6265MHz	Pass	6.33298G	-4.18	6.8034G	-48.79	-44.18	-4.61	2
6265MHz	Pass	6.11304G	-5.23	6.5742G	-34.09	-31.64	-2.45	3
6265MHz	Pass	6.13823G	-4.58	6.9298G	-51.46	-44.34	-7.12	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.11744G	-5.54	6.8926G	-50.41	-45.54	-4.87	1
6265MHz	Pass	6.29979G	-4.17	6.8958G	-48.82	-44.17	-4.65	2
6265MHz	Pass	6.13103G	-5.11	6.8046G	-47.55	-45.11	-2.44	3
6265MHz	Pass	6.12743G	-4.56	6.9414G	-51.84	-44.56	-7.28	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12823G	-5.58	6.8922G	-51.45	-45.58	-5.87	1
6265MHz	Pass	6.32938G	-4.21	6.573G	-36.00	-30.86	-5.14	2
6265MHz	Pass	6.12464G	-5.01	6.573G	-34.42	-31.36	-3.06	3
6265MHz	Pass	6.16183G	-4.58	6.8902G	-49.94	-42.21	-7.73	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12424G	-5.74	6.777G	-51.67	-45.73	-5.94	1
6265MHz	Pass	6.31299G	-4.15	6.8414G	-51.14	-44.15	-6.99	2
6265MHz	Pass	6.13263G	-5.23	6.809G	-50.33	-45.23	-5.10	3
6265MHz	Pass	6.15343G	-4.75	7.0066G	-53.06	-44.75	-8.31	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.39937G	-6.12	6.7734G	-52.66	-45.86	-6.80	1
6265MHz	Pass	6.30939G	-3.86	6.785G	-51.39	-43.86	-7.53	2
6265MHz	Pass	6.41896G	-4.73	6.7974G	-50.73	-44.73	-6.00	3
6265MHz	Pass	6.19382G	-4.18	7.0026G	-53.10	-44.18	-8.92	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12464G	-5.95	6.8102G	-51.54	-45.95	-5.59	1
6265MHz	Pass	6.31059G	-4.31	6.8482G	-49.94	-44.31	-5.63	2
6265MHz	Pass	6.12703G	-5.36	6.807G	-50.57	-45.36	-5.21	3
6265MHz	Pass	6.13143G	-4.55	6.9902G	-52.19	-44.55	-7.64	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12663G	-5.49	6.6554G	-41.56	-36.93	-4.63	1
6265MHz	Pass	6.35218G	-4.20	6.9006G	-48.44	-44.20	-4.24	2
6265MHz	Pass	6.12344G	-4.91	6.895G	-48.73	-44.91	-3.82	3
6265MHz	Pass	6.13103G	-4.38	6.9642G	-52.09	-44.38	-7.71	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.11744G	-5.44	6.777G	-53.24	-45.43	-7.81	1
6265MHz	Pass	6.29899G	-4.06	6.8814G	-53.11	-44.06	-9.05	2
6265MHz	Pass	6.13463G	-4.80	6.7834G	-52.07	-44.80	-7.27	3
6265MHz	Pass	6.13263G	-4.52	6.995G	-53.19	-44.52	-8.67	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.15063G	-5.85	6.991G	-53.61	-45.85	-7.76	1
6265MHz	Pass	6.30819G	-4.48	7.0006G	-53.55	-44.48	-9.07	2
6265MHz	Pass	6.15183G	-5.08	7.0082G	-53.26	-45.08	-8.18	3
6265MHz	Pass	6.15263G	-4.59	7.0026G	-53.33	-44.59	-8.74	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.10984G	-5.45	7.0126G	-53.45	-45.45	-8.00	1
6265MHz	Pass	6.32938G	-4.40	6.999G	-53.33	-44.40	-8.93	2
6265MHz	Pass	6.11224G	-4.67	6.997G	-53.15	-44.67	-8.48	3

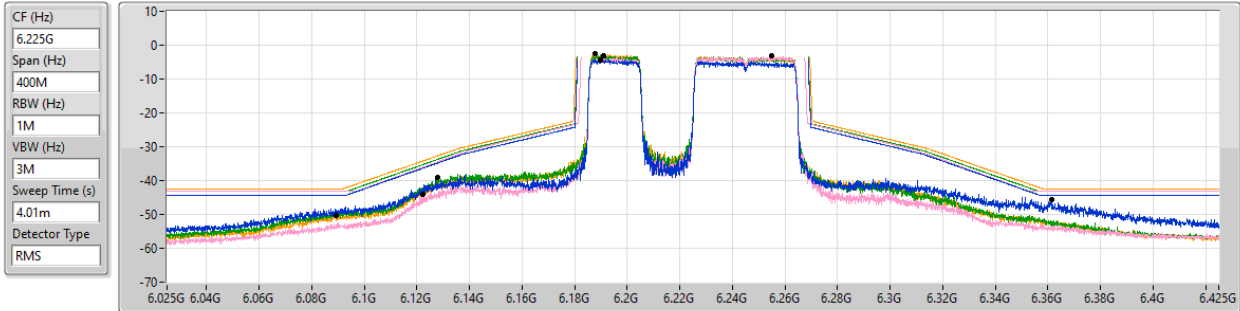
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6265MHz	Pass	6.11344G	-4.58	7.0002G	-53.32	-44.58	-8.74	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12663G	-5.54	6.9958G	-53.42	-45.54	-7.88	1
6265MHz	Pass	6.31019G	-4.45	7.005G	-53.43	-44.45	-8.98	2
6265MHz	Pass	6.11424G	-4.86	6.849G	-52.99	-44.86	-8.13	3
6265MHz	Pass	6.15303G	-4.72	6.9994G	-53.27	-44.72	-8.55	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12503G	-5.59	6.9962G	-53.33	-45.59	-7.74	1
6265MHz	Pass	6.32419G	-4.62	6.9998G	-53.39	-44.62	-8.77	2
6265MHz	Pass	6.12384G	-4.89	6.8894G	-53.02	-44.89	-8.13	3
6265MHz	Pass	6.13703G	-4.89	6.9934G	-53.32	-44.89	-8.43	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12543G	-5.48	6.9982G	-53.39	-45.48	-7.91	1
6265MHz	Pass	6.33058G	-4.60	7.0078G	-53.50	-44.60	-8.90	2
6265MHz	Pass	6.12224G	-4.95	6.995G	-53.11	-44.95	-8.16	3
6265MHz	Pass	6.11904G	-4.74	6.9986G	-53.34	-44.74	-8.60	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.12583G	-5.26	6.9966G	-53.56	-45.26	-8.30	1
6265MHz	Pass	6.29819G	-4.63	6.9982G	-53.54	-44.63	-8.91	2
6265MHz	Pass	6.12304G	-4.70	7.0146G	-53.34	-44.70	-8.64	3
6265MHz	Pass	6.13583G	-4.67	7.0058G	-53.37	-44.67	-8.70	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.41936G	-6.42	7.0002G	-53.53	-46.42	-7.11	1
6265MHz	Pass	6.30859G	-4.45	7.0062G	-53.38	-44.45	-8.93	2
6265MHz	Pass	6.42016G	-5.12	7.0014G	-53.28	-45.12	-8.16	3
6265MHz	Pass	6.23381G	-4.92	7.0026G	-53.22	-44.92	-8.30	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.41296G	-6.31	6.9994G	-53.41	-46.31	-7.10	1
6265MHz	Pass	6.31099G	-4.36	7.0066G	-53.15	-44.36	-8.79	2
6265MHz	Pass	6.42016G	-5.23	6.8274G	-52.90	-45.23	-7.67	3
6265MHz	Pass	6.19462G	-4.67	7.0146G	-53.29	-44.67	-8.62	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.39177G	-6.27	6.993G	-53.43	-46.27	-7.16	1
6265MHz	Pass	6.33138G	-4.22	6.9258G	-53.00	-44.22	-8.78	2
6265MHz	Pass	6.42096G	-5.04	6.8882G	-52.77	-45.04	-7.73	3
6265MHz	Pass	6.19302G	-4.71	7.003G	-53.11	-44.71	-8.40	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.39697G	-6.00	6.9986G	-53.20	-46.00	-7.20	1
6265MHz	Pass	6.29059G	-4.29	6.8874G	-53.03	-44.29	-8.74	2
6265MHz	Pass	6.41856G	-4.96	6.8086G	-52.70	-44.96	-7.74	3
6265MHz	Pass	6.19582G	-4.46	7.0066G	-53.26	-44.46	-8.80	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.39337G	-5.99	6.997G	-53.45	-45.99	-7.46	1
6265MHz	Pass	6.30939G	-4.21	6.997G	-53.26	-44.21	-9.05	2
6265MHz	Pass	6.41616G	-4.80	6.833G	-53.04	-44.80	-8.24	3
6265MHz	Pass	6.21381G	-4.38	7.007G	-53.31	-44.38	-8.93	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.37497G	-6.36	7.0038G	-53.58	-46.36	-7.22	1
6265MHz	Pass	6.31339G	-4.30	6.999G	-53.46	-44.30	-9.16	2
6265MHz	Pass	6.21181G	-5.14	7.0006G	-53.17	-45.14	-8.03	3
6265MHz	Pass	6.18942G	-4.48	6.9874G	-53.29	-44.48	-8.81	4

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX

MASK

6225MHz_TX

11/03/2025

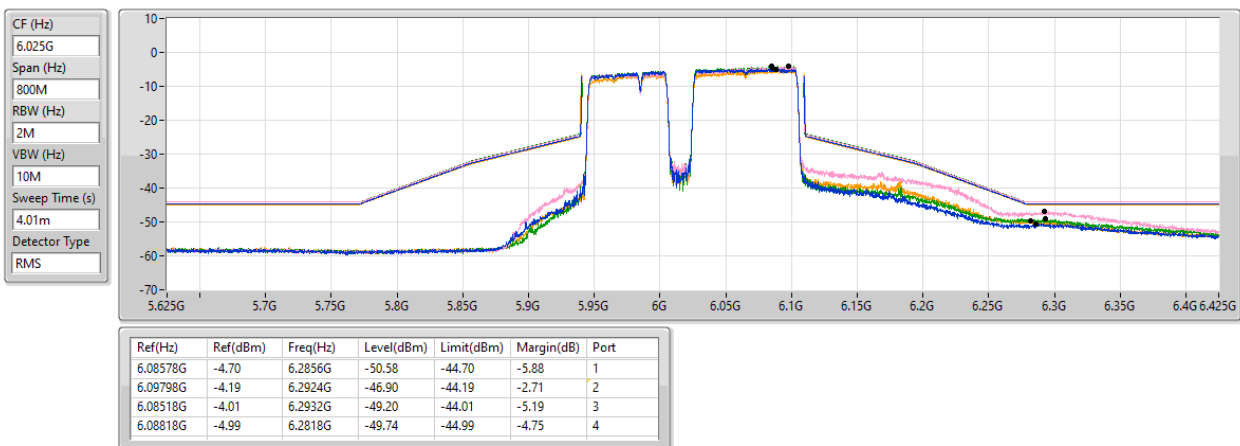


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX

MASK

6025MHz_TX

10/03/2025



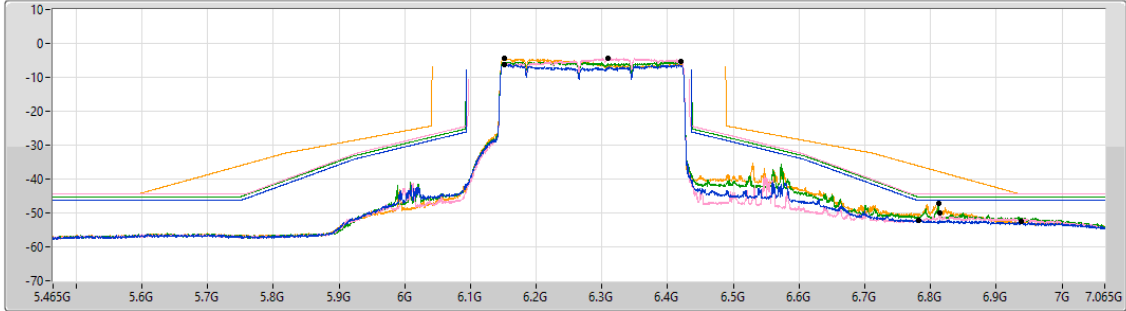
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX

MASK

6265MHz_TX

10/03/2025

CF (Hz)
6.265G
Span (Hz)
1.6G
RBW (Hz)
3M
VBW (Hz)
10M
Sweep Time (s)
6.4m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.15183G	-6.13	6.7818G	-52.04	-46.13	-5.91	1
6.30979G	-4.26	6.8134G	-49.97	-44.26	-5.71	2
6.42056G	-5.22	6.8122G	-47.14	-45.22	-1.92	3
6.15143G	-4.34	6.9374G	-52.52	-44.34	-8.18	4

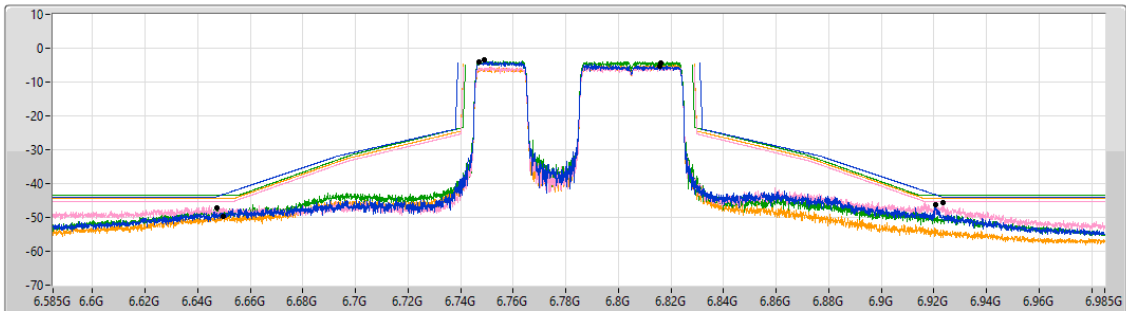
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX

MASK

6785MHz_TX

10/03/2025

CF (Hz)
6.785G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



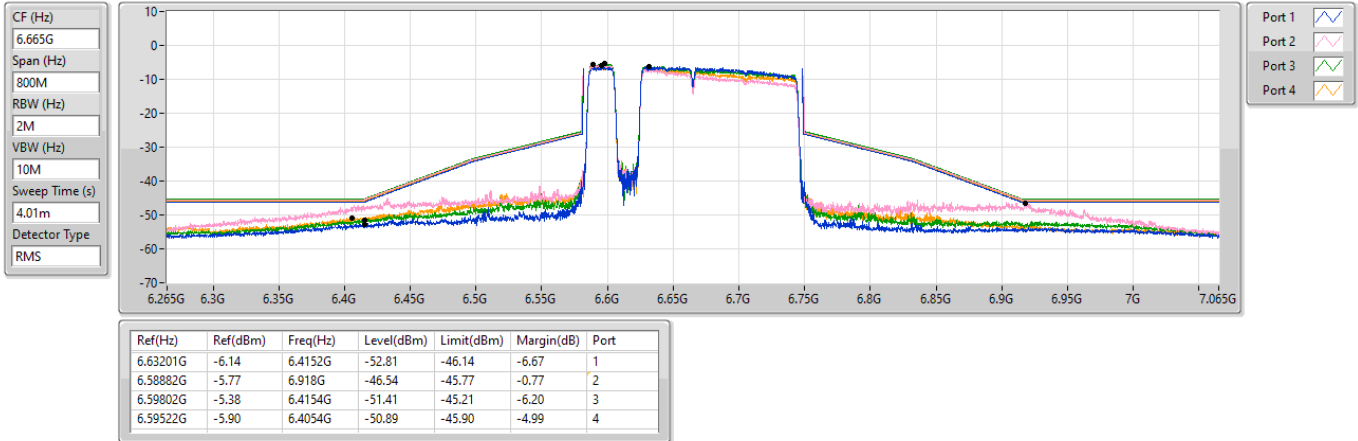
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.74681G	-3.92	6.9208G	-46.29	-43.36	-2.93	1
6.81589G	-5.34	6.9233G	-45.48	-45.34	-0.14	2
6.74901G	-3.45	6.6472G	-47.23	-43.45	-3.78	3
6.81619G	-4.51	6.6498G	-49.62	-44.51	-5.11	4

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX

MASK

6665MHz_TX

11/03/2025





Summary

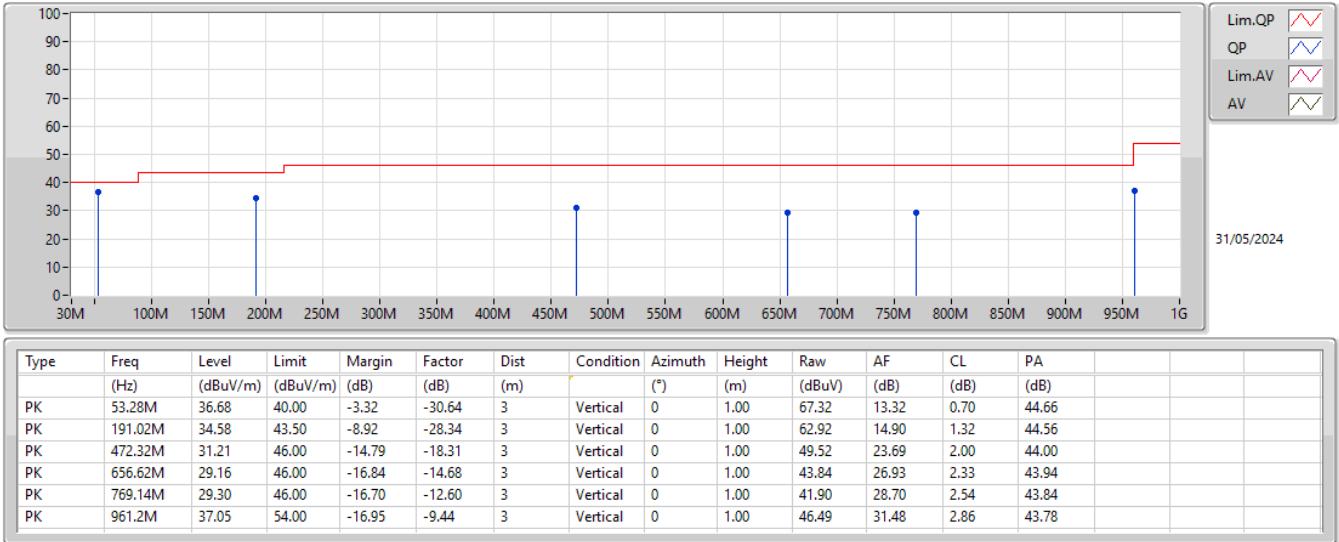
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	PK	53.28M	36.68	40.00	-3.32	3	Vertical	0	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	PK	53.28M	36.68	40.00	-3.32	3	Vertical	0	1.00
6025MHz	Pass	PK	191.02M	34.58	43.50	-8.92	3	Vertical	0	1.00
6025MHz	Pass	PK	472.32M	31.21	46.00	-14.79	3	Vertical	0	1.00
6025MHz	Pass	PK	656.62M	29.16	46.00	-16.84	3	Vertical	0	1.00
6025MHz	Pass	PK	769.14M	29.30	46.00	-16.70	3	Vertical	0	1.00
6025MHz	Pass	PK	961.2M	37.05	54.00	-16.95	3	Vertical	0	1.00
6025MHz	Pass	PK	138.64M	29.39	43.50	-14.11	3	Horizontal	360	1.00
6025MHz	Pass	PK	189.08M	30.94	43.50	-12.56	3	Horizontal	360	1.00
6025MHz	Pass	PK	464.56M	31.81	46.00	-14.19	3	Horizontal	360	1.00
6025MHz	Pass	PK	656.62M	35.73	46.00	-10.27	3	Horizontal	360	1.00
6025MHz	Pass	PK	769.14M	34.53	46.00	-11.47	3	Horizontal	360	1.00
6025MHz	Pass	PK	961.2M	36.63	54.00	-17.37	3	Horizontal	360	1.00
6025MHz	Pass	PK	113.42M	25.39	43.50	-18.11	3	Vertical	360	1.00
6025MHz	Pass	PK	189.08M	26.47	43.50	-17.03	3	Vertical	360	1.00
6025MHz	Pass	PK	394.72M	30.56	46.00	-15.44	3	Vertical	360	1.00
6025MHz	Pass	PK	474.26M	32.82	46.00	-13.18	3	Vertical	360	1.00
6025MHz	Pass	PK	769.14M	29.74	46.00	-16.26	3	Vertical	360	1.00
6025MHz	Pass	PK	961.2M	38.76	54.00	-15.24	3	Vertical	360	1.00
6025MHz	Pass	PK	117.3M	28.77	43.50	-14.73	3	Horizontal	0	1.00
6025MHz	Pass	PK	307.42M	26.24	46.00	-19.76	3	Horizontal	0	1.00
6025MHz	Pass	PK	433.52M	39.70	46.00	-6.30	3	Horizontal	0	1.00
6025MHz	Pass	PK	656.62M	36.61	46.00	-9.39	3	Horizontal	0	1.00
6025MHz	Pass	PK	769.14M	33.22	46.00	-12.78	3	Horizontal	0	1.00
6025MHz	Pass	PK	961.2M	38.19	54.00	-15.81	3	Horizontal	0	1.00

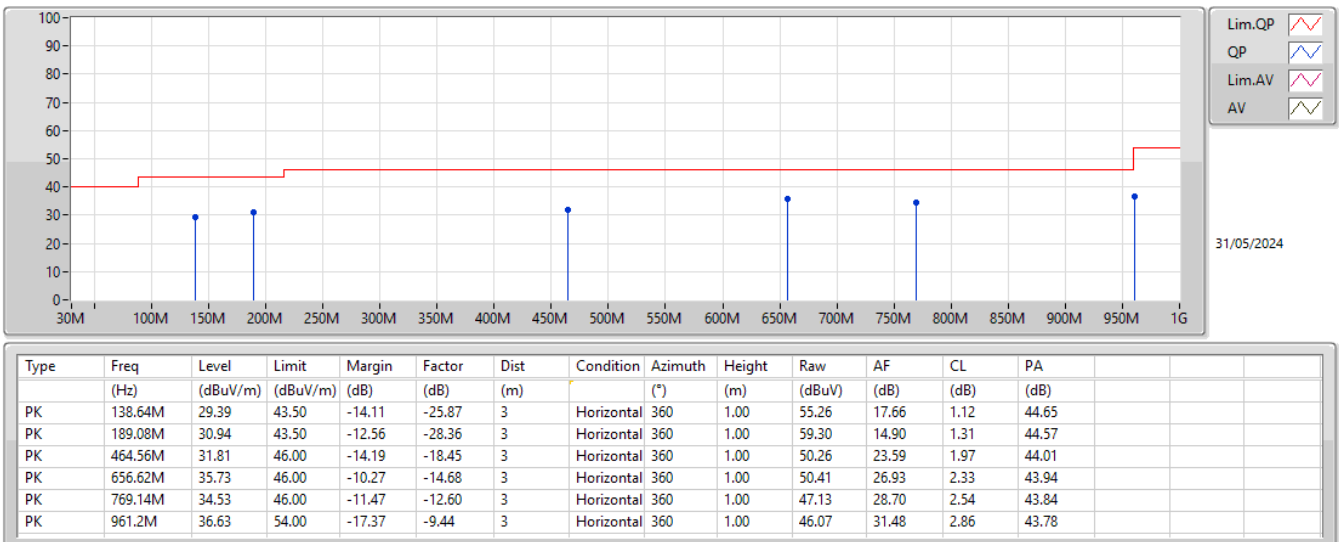
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6025MHz_Adapter



5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6025MHz_Adapter





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	12.38034G	40.98	54.00	-13.02	3	Horizontal	320	1.50
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	12.41852G	41.06	54.00	-12.94	3	Horizontal	179	1.50
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	12.45432G	41.11	54.00	-12.89	3	Horizontal	223	1.60
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	12.16424G	41.35	54.00	-12.65	3	Vertical	134	1.88
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	7.2322G	50.11	68.20	-18.09	3	Horizontal	198	1.78
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	13.37276G	42.59	54.00	-11.41	3	Horizontal	250	1.59
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	7.2226G	50.01	68.20	-18.19	3	Vertical	58	1.50
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	7.2128G	50.00	68.20	-18.20	3	Vertical	58	1.40

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.9226G	45.93	68.20	-22.27	3	Vertical	47	2.39
5955MHz	Pass	AV	5.9604G	90.75	Inf	-Inf	3	Vertical	47	2.39
5955MHz	Pass	PK	5.8968G	57.85	88.20	-30.35	3	Vertical	47	2.39
5955MHz	Pass	PK	5.9598G	101.97	Inf	-Inf	3	Vertical	47	2.39
5955MHz	Pass	AV	5.925G	46.49	68.20	-21.71	3	Horizontal	12	1.73
5955MHz	Pass	AV	5.9568G	101.54	Inf	-Inf	3	Horizontal	12	1.73
5955MHz	Pass	PK	5.9238G	58.41	88.20	-29.79	3	Horizontal	12	1.73
5955MHz	Pass	PK	5.9568G	114.28	Inf	-Inf	3	Horizontal	12	1.73
5955MHz	Pass	AV	11.89572G	40.81	54.00	-13.19	3	Vertical	35	1.50
5955MHz	Pass	PK	11.9205G	53.26	74.00	-20.74	3	Vertical	35	1.50
5955MHz	Pass	AV	11.89506G	40.92	54.00	-13.08	3	Horizontal	75	1.64
5955MHz	Pass	PK	11.90364G	53.66	74.00	-20.34	3	Horizontal	75	1.64
6195MHz	Pass	AV	5.9106G	45.87	68.20	-22.33	3	Vertical	349	1.60
6195MHz	Pass	AV	6.1962G	91.84	Inf	-Inf	3	Vertical	349	1.60
6195MHz	Pass	PK	5.9166G	58.04	88.20	-30.16	3	Vertical	349	1.60
6195MHz	Pass	PK	6.1962G	103.08	Inf	-Inf	3	Vertical	349	1.60
6195MHz	Pass	AV	5.925G	45.87	68.20	-22.33	3	Horizontal	201	1.77
6195MHz	Pass	AV	6.1938G	103.15	Inf	-Inf	3	Horizontal	201	1.77
6195MHz	Pass	PK	5.9226G	57.28	88.20	-30.92	3	Horizontal	201	1.77
6195MHz	Pass	PK	6.1926G	114.31	Inf	-Inf	3	Horizontal	201	1.77
6195MHz	Pass	AV	12.38628G	40.94	54.00	-13.06	3	Vertical	199	1.50
6195MHz	Pass	PK	12.39786G	53.54	74.00	-20.46	3	Vertical	199	1.50
6195MHz	Pass	AV	12.38034G	40.98	54.00	-13.02	3	Horizontal	320	1.50
6195MHz	Pass	PK	12.39186G	53.47	74.00	-20.53	3	Horizontal	320	1.50
6415MHz	Pass	AV	5.923G	45.86	68.20	-22.34	3	Vertical	145	3.00
6415MHz	Pass	AV	6.4126G	92.44	Inf	-Inf	3	Vertical	145	3.00
6415MHz	Pass	PK	5.863G	57.84	88.20	-30.36	3	Vertical	145	3.00
6415MHz	Pass	PK	6.415G	102.71	Inf	-Inf	3	Vertical	145	3.00
6415MHz	Pass	AV	5.9062G	45.85	68.20	-22.35	3	Horizontal	198	1.99
6415MHz	Pass	AV	6.4102G	103.51	Inf	-Inf	3	Horizontal	198	1.99
6415MHz	Pass	PK	5.9134G	58.77	88.20	-29.43	3	Horizontal	198	1.99
6415MHz	Pass	PK	6.4198G	114.22	Inf	-Inf	3	Horizontal	198	1.99
6415MHz	Pass	AV	12.84482G	42.54	68.20	-25.66	3	Vertical	23	1.81
6415MHz	Pass	PK	12.8189G	54.86	88.20	-33.34	3	Vertical	23	1.81
6415MHz	Pass	AV	12.84434G	42.36	68.20	-25.84	3	Horizontal	17	1.97
6415MHz	Pass	PK	12.82274G	54.81	88.20	-33.39	3	Horizontal	17	1.97
6535MHz	Pass	AV	5.9246G	45.91	68.20	-22.29	3	Vertical	58	1.58
6535MHz	Pass	AV	6.5378G	91.96	Inf	-Inf	3	Vertical	58	1.58
6535MHz	Pass	AV	7.235G	50.09	68.20	-18.11	3	Vertical	58	1.58
6535MHz	Pass	PK	5.9218G	57.16	88.20	-31.04	3	Vertical	58	1.58
6535MHz	Pass	PK	6.5378G	101.90	Inf	-Inf	3	Vertical	58	1.58
6535MHz	Pass	PK	7.1874G	62.07	88.20	-26.13	3	Vertical	58	1.58
6535MHz	Pass	AV	5.9022G	45.83	68.20	-22.37	3	Horizontal	198	1.78
6535MHz	Pass	AV	6.5322G	103.82	Inf	-Inf	3	Horizontal	198	1.78
6535MHz	Pass	AV	7.2322G	50.11	68.20	-18.09	3	Horizontal	198	1.78
6535MHz	Pass	PK	5.8966G	58.48	88.20	-29.72	3	Horizontal	198	1.78
6535MHz	Pass	PK	6.5322G	115.07	Inf	-Inf	3	Horizontal	198	1.78
6535MHz	Pass	PK	7.2294G	61.98	88.20	-26.22	3	Horizontal	198	1.78
6535MHz	Pass	AV	13.0769G	42.40	68.20	-25.80	3	Vertical	206	1.50
6535MHz	Pass	PK	13.07786G	55.00	88.20	-33.20	3	Vertical	206	1.50
6535MHz	Pass	AV	13.0841G	42.41	68.20	-25.79	3	Horizontal	286	1.26
6535MHz	Pass	PK	13.05992G	55.35	88.20	-32.85	3	Horizontal	286	1.26
6695MHz	Pass	AV	6.689G	91.62	Inf	-Inf	3	Vertical	58	1.45
6695MHz	Pass	AV	7.195G	49.80	68.20	-18.40	3	Vertical	58	1.45
6695MHz	Pass	PK	6.691G	102.74	Inf	-Inf	3	Vertical	58	1.45
6695MHz	Pass	PK	7.127G	62.37	88.20	-25.83	3	Vertical	58	1.45
6695MHz	Pass	AV	6.697G	103.73	Inf	-Inf	3	Horizontal	193	1.69
6695MHz	Pass	AV	7.193G	49.78	68.20	-18.42	3	Horizontal	193	1.69
6695MHz	Pass	PK	6.697G	114.36	Inf	-Inf	3	Horizontal	193	1.69
6695MHz	Pass	PK	7.185G	62.32	88.20	-25.88	3	Horizontal	193	1.69

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6695MHz	Pass	AV	13.40482G	42.62	68.20	-25.58	3	Vertical	64	1.50
6695MHz	Pass	PK	13.38796G	55.46	74.00	-18.54	3	Vertical	64	1.50
6695MHz	Pass	AV	13.40392G	42.52	68.20	-25.68	3	Horizontal	109	1.61
6695MHz	Pass	PK	13.4008G	55.17	88.20	-33.03	3	Horizontal	109	1.61
6855MHz	Pass	AV	6.8536G	88.41	Inf	-Inf	3	Vertical	350	1.69
6855MHz	Pass	AV	7.2008G	49.86	68.20	-18.34	3	Vertical	350	1.69
6855MHz	Pass	PK	6.8536G	99.03	Inf	-Inf	3	Vertical	350	1.69
6855MHz	Pass	PK	7.191G	61.58	88.20	-26.62	3	Vertical	350	1.69
6855MHz	Pass	AV	6.8578G	103.16	Inf	-Inf	3	Horizontal	193	1.75
6855MHz	Pass	AV	7.2036G	49.77	68.20	-18.43	3	Horizontal	193	1.75
6855MHz	Pass	PK	6.8564G	114.97	Inf	-Inf	3	Horizontal	193	1.75
6855MHz	Pass	PK	7.1518G	61.80	88.20	-26.40	3	Horizontal	193	1.75
6855MHz	Pass	AV	13.72416G	42.77	68.20	-25.43	3	Vertical	47	3.00
6855MHz	Pass	PK	13.71564G	55.25	88.20	-32.95	3	Vertical	47	3.00
6855MHz	Pass	AV	13.7226G	42.73	68.20	-25.47	3	Horizontal	214	1.17
6855MHz	Pass	PK	13.70802G	55.62	88.20	-32.58	3	Horizontal	214	1.17
802.11ax.HEW40_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.9236G	46.00	68.20	-22.20	3	Vertical	47	2.39
5965MHz	Pass	AV	5.9602G	87.43	Inf	-Inf	3	Vertical	47	2.39
5965MHz	Pass	PK	5.9212G	58.11	88.20	-30.09	3	Vertical	47	2.39
5965MHz	Pass	PK	5.9716G	98.87	Inf	-Inf	3	Vertical	47	2.39
5965MHz	Pass	AV	5.9248G	48.77	68.20	-19.43	3	Horizontal	11	1.56
5965MHz	Pass	AV	5.968G	97.72	Inf	-Inf	3	Horizontal	11	1.56
5965MHz	Pass	PK	5.9248G	59.86	88.20	-28.34	3	Horizontal	11	1.56
5965MHz	Pass	PK	5.9764G	108.68	Inf	-Inf	3	Horizontal	11	1.56
5965MHz	Pass	AV	11.9324G	40.96	54.00	-13.04	3	Vertical	26	1.69
5965MHz	Pass	PK	11.93744G	53.50	74.00	-20.50	3	Vertical	26	1.69
5965MHz	Pass	AV	11.92484G	40.86	54.00	-13.14	3	Horizontal	357	2.72
5965MHz	Pass	PK	11.9372G	53.18	74.00	-20.82	3	Horizontal	357	2.72
6205MHz	Pass	AV	5.9242G	45.90	68.20	-22.30	3	Vertical	282	2.44
6205MHz	Pass	AV	6.2086G	88.44	Inf	-Inf	3	Vertical	282	2.44
6205MHz	Pass	PK	5.9194G	57.27	88.20	-30.93	3	Vertical	282	2.44
6205MHz	Pass	PK	6.2086G	99.66	Inf	-Inf	3	Vertical	282	2.44
6205MHz	Pass	AV	5.9086G	45.82	68.20	-22.38	3	Horizontal	203	1.80
6205MHz	Pass	AV	6.2074G	99.37	Inf	-Inf	3	Horizontal	203	1.80
6205MHz	Pass	PK	5.9206G	57.09	88.20	-31.11	3	Horizontal	203	1.80
6205MHz	Pass	PK	6.2074G	110.92	Inf	-Inf	3	Horizontal	203	1.80
6205MHz	Pass	AV	12.42296G	41.03	54.00	-12.97	3	Vertical	26	1.40
6205MHz	Pass	PK	12.389G	53.93	74.00	-20.07	3	Vertical	26	1.40
6205MHz	Pass	AV	12.41852G	41.06	54.00	-12.94	3	Horizontal	179	1.50
6205MHz	Pass	PK	12.40952G	53.65	74.00	-20.35	3	Horizontal	179	1.50
6405MHz	Pass	AV	5.9154G	45.83	68.20	-22.37	3	Vertical	68	3.00
6405MHz	Pass	AV	6.405G	91.85	Inf	-Inf	3	Vertical	68	3.00
6405MHz	Pass	PK	5.9058G	57.68	88.20	-30.52	3	Vertical	68	3.00
6405MHz	Pass	PK	6.4146G	101.66	Inf	-Inf	3	Vertical	68	3.00
6405MHz	Pass	AV	5.913G	46.03	68.20	-22.17	3	Horizontal	198	1.98
6405MHz	Pass	AV	6.4002G	100.22	Inf	-Inf	3	Horizontal	198	1.98
6405MHz	Pass	PK	5.8314G	57.67	88.20	-30.53	3	Horizontal	198	1.98
6405MHz	Pass	PK	6.4122G	111.11	Inf	-Inf	3	Horizontal	198	1.98
6405MHz	Pass	AV	12.80976G	42.17	68.20	-26.03	3	Vertical	5	1.75
6405MHz	Pass	PK	12.81984G	55.10	88.20	-33.10	3	Vertical	5	1.75
6405MHz	Pass	AV	12.81396G	42.20	68.20	-26.00	3	Horizontal	219	1.50
6405MHz	Pass	PK	12.84G	54.67	88.20	-33.53	3	Horizontal	219	1.50
6565MHz	Pass	AV	6.5602G	89.03	Inf	-Inf	3	Vertical	52	2.85
6565MHz	Pass	AV	7.1626G	49.56	68.20	-18.64	3	Vertical	52	2.85
6565MHz	Pass	PK	6.5698G	99.53	Inf	-Inf	3	Vertical	52	2.85
6565MHz	Pass	PK	7.1554G	60.64	88.20	-27.56	3	Vertical	52	2.85
6565MHz	Pass	AV	6.5626G	100.40	Inf	-Inf	3	Horizontal	197	1.97
6565MHz	Pass	AV	7.165G	49.52	68.20	-18.68	3	Horizontal	197	1.97
6565MHz	Pass	PK	6.5626G	111.31	Inf	-Inf	3	Horizontal	197	1.97
6565MHz	Pass	PK	7.1266G	60.86	88.20	-27.34	3	Horizontal	197	1.97
6565MHz	Pass	AV	13.10372G	42.54	68.20	-25.66	3	Vertical	271	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6565MHz	Pass	PK	13.10072G	54.90	88.20	-33.30	3	Vertical	271	1.50
6565MHz	Pass	AV	13.10204G	42.56	68.20	-25.64	3	Horizontal	214	1.50
6565MHz	Pass	PK	13.14536G	55.18	88.20	-33.02	3	Horizontal	214	1.50
6685MHz	Pass	AV	6.681G	90.43	Inf	-Inf	3	Vertical	73	2.97
6685MHz	Pass	AV	7.185G	49.64	68.20	-18.56	3	Vertical	73	2.97
6685MHz	Pass	PK	6.671G	101.53	Inf	-Inf	3	Vertical	73	2.97
6685MHz	Pass	PK	7.169G	61.56	88.20	-26.64	3	Vertical	73	2.97
6685MHz	Pass	AV	6.687G	100.43	Inf	-Inf	3	Horizontal	194	1.68
6685MHz	Pass	AV	7.179G	49.60	68.20	-18.60	3	Horizontal	194	1.68
6685MHz	Pass	PK	6.699G	110.86	Inf	-Inf	3	Horizontal	194	1.68
6685MHz	Pass	PK	7.177G	61.48	88.20	-26.72	3	Horizontal	194	1.68
6685MHz	Pass	AV	13.37324G	42.51	54.00	-11.49	3	Vertical	78	2.77
6685MHz	Pass	PK	13.37564G	55.66	74.00	-18.34	3	Vertical	78	2.77
6685MHz	Pass	AV	13.37276G	42.59	54.00	-11.41	3	Horizontal	250	1.59
6685MHz	Pass	PK	13.39892G	54.98	74.00	-19.02	3	Horizontal	250	1.59
6845MHz	Pass	AV	6.8338G	84.79	Inf	-Inf	3	Vertical	349	1.71
6845MHz	Pass	AV	7.1894G	49.76	68.20	-18.44	3	Vertical	349	1.71
6845MHz	Pass	PK	6.8352G	96.60	Inf	-Inf	3	Vertical	349	1.71
6845MHz	Pass	PK	7.1894G	62.12	88.20	-26.08	3	Vertical	349	1.71
6845MHz	Pass	AV	6.838G	99.59	Inf	-Inf	3	Horizontal	193	1.73
6845MHz	Pass	AV	7.195G	49.76	68.20	-18.44	3	Horizontal	193	1.73
6845MHz	Pass	PK	6.8478G	111.18	Inf	-Inf	3	Horizontal	193	1.73
6845MHz	Pass	PK	7.1866G	61.59	88.20	-26.61	3	Horizontal	193	1.73
6845MHz	Pass	AV	13.68832G	42.66	68.20	-25.54	3	Vertical	164	1.50
6845MHz	Pass	PK	13.69672G	55.28	88.20	-32.92	3	Vertical	164	1.50
6845MHz	Pass	AV	13.68628G	42.69	68.20	-25.51	3	Horizontal	332	1.50
6845MHz	Pass	PK	13.68724G	55.44	88.20	-32.76	3	Horizontal	332	1.50
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.925G	46.01	68.20	-22.19	3	Vertical	48	2.31
5985MHz	Pass	AV	5.99G	84.14	Inf	-Inf	3	Vertical	48	2.31
5985MHz	Pass	PK	5.84G	57.80	88.20	-30.40	3	Vertical	48	2.31
5985MHz	Pass	PK	5.971G	96.31	Inf	-Inf	3	Vertical	48	2.31
5985MHz	Pass	AV	5.925G	50.11	68.20	-18.09	3	Horizontal	11	1.73
5985MHz	Pass	AV	5.998G	95.05	Inf	-Inf	3	Horizontal	11	1.73
5985MHz	Pass	PK	5.925G	62.87	88.20	-25.33	3	Horizontal	11	1.73
5985MHz	Pass	PK	5.998G	106.30	Inf	-Inf	3	Horizontal	11	1.73
5985MHz	Pass	AV	12.02352G	41.10	54.00	-12.90	3	Vertical	32	1.50
5985MHz	Pass	PK	11.92968G	53.97	74.00	-20.03	3	Vertical	32	1.50
5985MHz	Pass	AV	12.024G	41.02	54.00	-12.98	3	Horizontal	293	1.54
5985MHz	Pass	PK	11.92536G	53.61	74.00	-20.39	3	Horizontal	293	1.54
6225MHz	Pass	AV	5.919G	45.95	68.20	-22.25	3	Vertical	350	1.70
6225MHz	Pass	AV	6.225G	85.11	Inf	-Inf	3	Vertical	350	1.70
6225MHz	Pass	PK	5.873G	57.70	88.20	-30.50	3	Vertical	350	1.70
6225MHz	Pass	PK	6.227G	97.07	Inf	-Inf	3	Vertical	350	1.70
6225MHz	Pass	AV	5.919G	45.88	68.20	-22.32	3	Horizontal	203	1.98
6225MHz	Pass	AV	6.217G	96.37	Inf	-Inf	3	Horizontal	203	1.98
6225MHz	Pass	PK	5.765G	57.85	88.20	-30.35	3	Horizontal	203	1.98
6225MHz	Pass	PK	6.227G	108.04	Inf	-Inf	3	Horizontal	203	1.98
6225MHz	Pass	AV	12.4584G	41.09	54.00	-12.91	3	Vertical	82	1.50
6225MHz	Pass	PK	12.48744G	54.35	74.00	-19.65	3	Vertical	82	1.50
6225MHz	Pass	AV	12.45432G	41.11	54.00	-12.89	3	Horizontal	223	1.60
6225MHz	Pass	PK	12.50688G	53.98	74.00	-20.02	3	Horizontal	223	1.60
6385MHz	Pass	AV	5.905G	45.91	68.20	-22.29	3	Vertical	68	3.00
6385MHz	Pass	AV	6.397G	88.84	Inf	-Inf	3	Vertical	68	3.00
6385MHz	Pass	PK	5.9122G	57.47	88.20	-30.73	3	Vertical	68	3.00
6385MHz	Pass	PK	6.3682G	100.80	Inf	-Inf	3	Vertical	68	3.00
6385MHz	Pass	AV	5.9218G	45.86	68.20	-22.34	3	Horizontal	197	1.76
6385MHz	Pass	AV	6.3802G	97.09	Inf	-Inf	3	Horizontal	197	1.76
6385MHz	Pass	PK	5.8474G	57.60	88.20	-30.60	3	Horizontal	197	1.76
6385MHz	Pass	PK	6.3994G	108.03	Inf	-Inf	3	Horizontal	197	1.76
6385MHz	Pass	AV	12.81776G	42.10	68.20	-26.10	3	Vertical	133	1.50
6385MHz	Pass	PK	12.79952G	54.37	88.20	-33.83	3	Vertical	133	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6385MHz	Pass	AV	12.81272G	42.22	68.20	-25.98	3	Horizontal	262	1.50
6385MHz	Pass	PK	12.818G	54.97	88.20	-33.23	3	Horizontal	262	1.50
6625MHz	Pass	AV	6.6082G	86.02	Inf	-Inf	3	Vertical	58	1.50
6625MHz	Pass	AV	7.2226G	50.01	68.20	-18.19	3	Vertical	58	1.50
6625MHz	Pass	PK	6.6394G	96.55	Inf	-Inf	3	Vertical	58	1.50
6625MHz	Pass	PK	7.2106G	62.80	88.20	-25.40	3	Vertical	58	1.50
6625MHz	Pass	AV	6.6178G	97.54	Inf	-Inf	3	Horizontal	194	1.75
6625MHz	Pass	AV	7.225G	50.00	68.20	-18.20	3	Horizontal	194	1.75
6625MHz	Pass	PK	6.6178G	108.54	Inf	-Inf	3	Horizontal	194	1.75
6625MHz	Pass	PK	7.177G	61.84	88.20	-26.36	3	Horizontal	194	1.75
6625MHz	Pass	AV	13.2296G	42.65	68.20	-25.55	3	Vertical	354	1.50
6625MHz	Pass	PK	13.27112G	55.11	74.00	-18.89	3	Vertical	354	1.50
6625MHz	Pass	AV	13.22912G	42.54	68.20	-25.66	3	Horizontal	13	1.85
6625MHz	Pass	PK	13.23584G	55.04	88.20	-33.16	3	Horizontal	13	1.85
6705MHz	Pass	AV	6.701G	87.63	Inf	-Inf	3	Vertical	74	2.95
6705MHz	Pass	AV	7.201G	49.90	68.20	-18.30	3	Vertical	74	2.95
6705MHz	Pass	PK	6.721G	99.03	Inf	-Inf	3	Vertical	74	2.95
6705MHz	Pass	PK	7.155G	61.75	88.20	-26.45	3	Vertical	74	2.95
6705MHz	Pass	AV	6.709G	98.01	Inf	-Inf	3	Horizontal	194	1.78
6705MHz	Pass	AV	7.199G	49.93	68.20	-18.27	3	Horizontal	194	1.78
6705MHz	Pass	PK	6.687G	108.53	Inf	-Inf	3	Horizontal	194	1.78
6705MHz	Pass	PK	7.201G	61.58	88.20	-26.62	3	Horizontal	194	1.78
6705MHz	Pass	AV	13.42056G	42.72	68.20	-25.48	3	Vertical	136	2.56
6705MHz	Pass	PK	13.45704G	55.27	88.20	-32.93	3	Vertical	136	2.56
6705MHz	Pass	AV	13.41888G	42.77	68.20	-25.43	3	Horizontal	114	1.50
6705MHz	Pass	PK	13.41288G	55.05	88.20	-33.15	3	Horizontal	114	1.50
6785MHz	Pass	AV	6.7948G	87.58	Inf	-Inf	3	Vertical	56	2.92
6785MHz	Pass	AV	7.1266G	49.12	68.20	-19.08	3	Vertical	56	2.92
6785MHz	Pass	PK	6.7934G	99.94	Inf	-Inf	3	Vertical	56	2.92
6785MHz	Pass	PK	7.1322G	60.62	88.20	-27.58	3	Vertical	56	2.92
6785MHz	Pass	AV	6.7892G	97.44	Inf	-Inf	3	Horizontal	194	1.66
6785MHz	Pass	AV	7.1322G	49.06	68.20	-19.14	3	Horizontal	194	1.66
6785MHz	Pass	PK	6.7794G	108.63	Inf	-Inf	3	Horizontal	194	1.66
6785MHz	Pass	PK	7.1322G	60.22	88.20	-27.98	3	Horizontal	194	1.66
6785MHz	Pass	AV	13.54768G	42.91	68.20	-25.29	3	Vertical	95	2.20
6785MHz	Pass	PK	13.54288G	55.41	88.20	-32.79	3	Vertical	95	2.20
6785MHz	Pass	AV	13.55488G	42.96	68.20	-25.24	3	Horizontal	313	2.36
6785MHz	Pass	PK	13.58344G	55.41	88.20	-32.79	3	Horizontal	313	2.36
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.91G	46.07	68.20	-22.13	3	Vertical	49	2.39
6025MHz	Pass	AV	6.01G	81.06	Inf	-Inf	3	Vertical	49	2.39
6025MHz	Pass	PK	5.776G	58.09	88.20	-30.11	3	Vertical	49	2.39
6025MHz	Pass	PK	6.01G	91.64	Inf	-Inf	3	Vertical	49	2.39
6025MHz	Pass	AV	5.917G	48.48	68.20	-19.72	3	Horizontal	10	1.67
6025MHz	Pass	AV	6.02G	92.08	Inf	-Inf	3	Horizontal	10	1.67
6025MHz	Pass	PK	5.921G	60.62	88.20	-27.58	3	Horizontal	10	1.67
6025MHz	Pass	PK	6.019G	103.51	Inf	-Inf	3	Horizontal	10	1.67
6025MHz	Pass	AV	12.16424G	41.35	54.00	-12.65	3	Vertical	134	1.88
6025MHz	Pass	PK	12.02024G	53.65	74.00	-20.35	3	Vertical	134	1.88
6025MHz	Pass	AV	12.16376G	41.20	54.00	-12.80	3	Horizontal	322	1.79
6025MHz	Pass	PK	12.11384G	53.99	74.00	-20.01	3	Horizontal	322	1.79
6185MHz	Pass	AV	5.9162G	45.87	68.20	-22.33	3	Vertical	349	1.56
6185MHz	Pass	AV	6.2154G	82.12	Inf	-Inf	3	Vertical	349	1.56
6185MHz	Pass	PK	5.905G	57.90	88.20	-30.30	3	Vertical	349	1.56
6185MHz	Pass	PK	6.2154G	92.98	Inf	-Inf	3	Vertical	349	1.56
6185MHz	Pass	AV	5.913G	46.00	68.20	-22.20	3	Horizontal	202	1.88
6185MHz	Pass	AV	6.2058G	93.39	Inf	-Inf	3	Horizontal	202	1.88
6185MHz	Pass	PK	5.8938G	57.52	88.20	-30.68	3	Horizontal	202	1.88
6185MHz	Pass	PK	6.1962G	105.23	Inf	-Inf	3	Horizontal	202	1.88
6185MHz	Pass	AV	12.45256G	41.17	54.00	-12.83	3	Vertical	246	2.85
6185MHz	Pass	PK	12.36376G	53.48	74.00	-20.52	3	Vertical	246	2.85
6185MHz	Pass	AV	12.44872G	41.06	54.00	-12.94	3	Horizontal	47	1.50



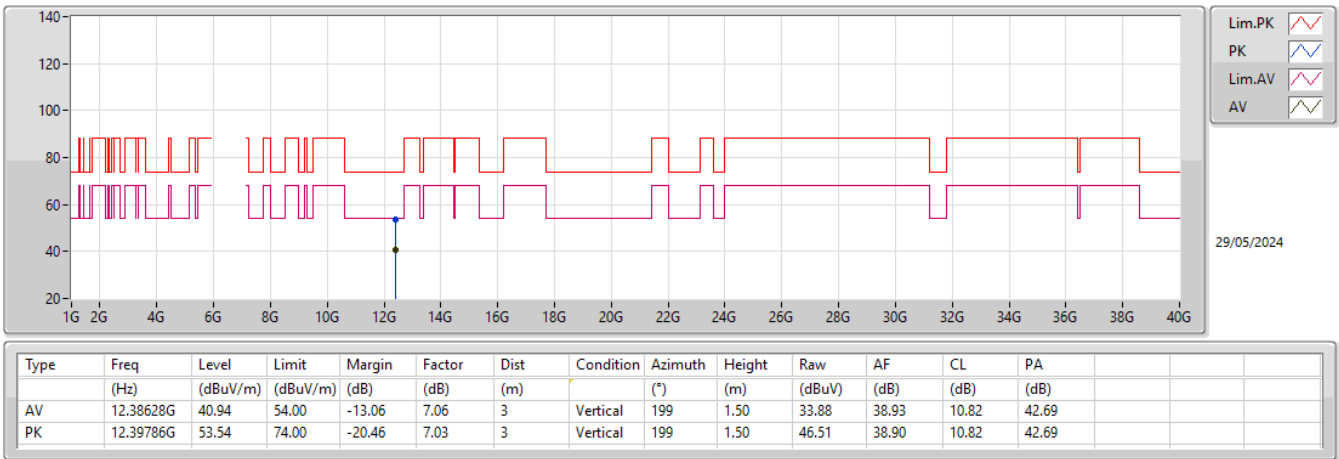
RSE TX above 1GHz_Non-Beamforming_Radio 0

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6185MHz	Pass	PK	12.40216G	53.42	74.00	-20.58	3	Horizontal	47	1.50
6345MHz	Pass	AV	5.9106G	45.87	68.20	-22.33	3	Vertical	73	2.97
6345MHz	Pass	AV	6.2946G	84.75	Inf	-Inf	3	Vertical	73	2.97
6345MHz	Pass	PK	5.8938G	58.15	88.20	-30.05	3	Vertical	73	2.97
6345MHz	Pass	PK	6.2946G	96.00	Inf	-Inf	3	Vertical	73	2.97
6345MHz	Pass	AV	5.9226G	45.86	68.20	-22.34	3	Horizontal	198	1.78
6345MHz	Pass	AV	6.3618G	94.13	Inf	-Inf	3	Horizontal	198	1.78
6345MHz	Pass	PK	5.9202G	57.54	88.20	-30.66	3	Horizontal	198	1.78
6345MHz	Pass	PK	6.3306G	105.46	Inf	-Inf	3	Horizontal	198	1.78
6345MHz	Pass	AV	12.81G	42.05	68.20	-26.15	3	Vertical	137	1.50
6345MHz	Pass	PK	12.80472G	54.91	88.20	-33.29	3	Vertical	137	1.50
6345MHz	Pass	AV	12.81G	41.99	68.20	-26.21	3	Horizontal	308	3.00
6345MHz	Pass	PK	12.74808G	54.57	88.20	-33.63	3	Horizontal	308	3.00
6665MHz	Pass	AV	6.6386G	83.13	Inf	-Inf	3	Vertical	58	1.40
6665MHz	Pass	AV	7.2128G	50.00	68.20	-18.20	3	Vertical	58	1.40
6665MHz	Pass	PK	6.6408G	94.56	Inf	-Inf	3	Vertical	58	1.40
6665MHz	Pass	PK	7.2106G	61.67	88.20	-26.53	3	Vertical	58	1.40
6665MHz	Pass	AV	6.6386G	93.91	Inf	-Inf	3	Horizontal	195	1.56
6665MHz	Pass	AV	7.215G	49.98	68.20	-18.22	3	Horizontal	195	1.56
6665MHz	Pass	PK	6.6298G	104.88	Inf	-Inf	3	Horizontal	195	1.56
6665MHz	Pass	PK	7.1622G	61.44	88.20	-26.76	3	Horizontal	195	1.56
6665MHz	Pass	AV	13.41736G	42.65	68.20	-25.55	3	Vertical	360	1.50
6665MHz	Pass	PK	13.41928G	55.20	88.20	-33.00	3	Vertical	360	1.50
6665MHz	Pass	AV	13.4188G	42.65	68.20	-25.55	3	Horizontal	104	1.50
6665MHz	Pass	PK	13.21624G	57.09	88.20	-31.11	3	Horizontal	104	1.50

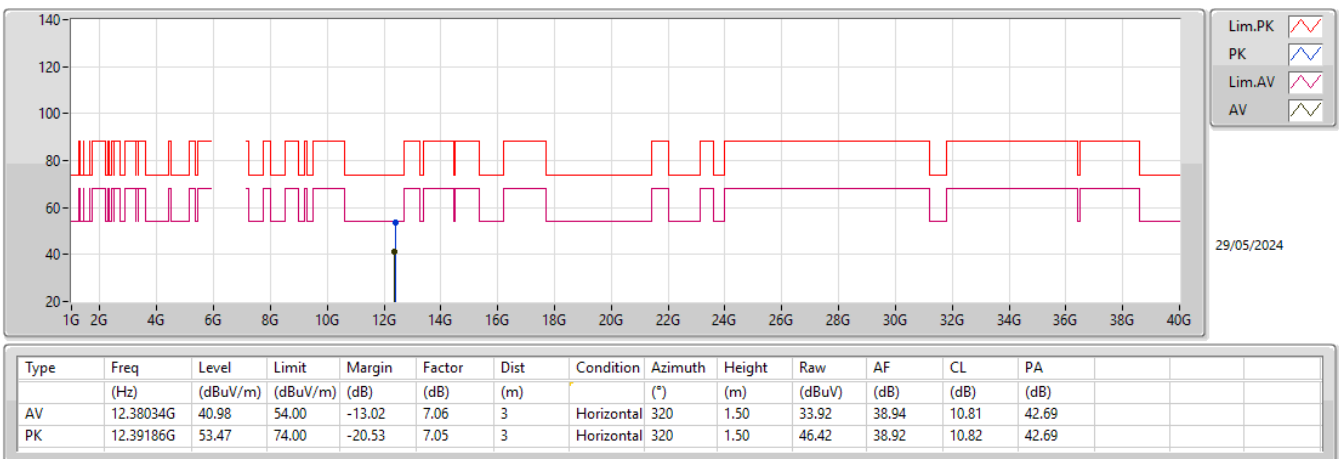
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6195MHz_TX



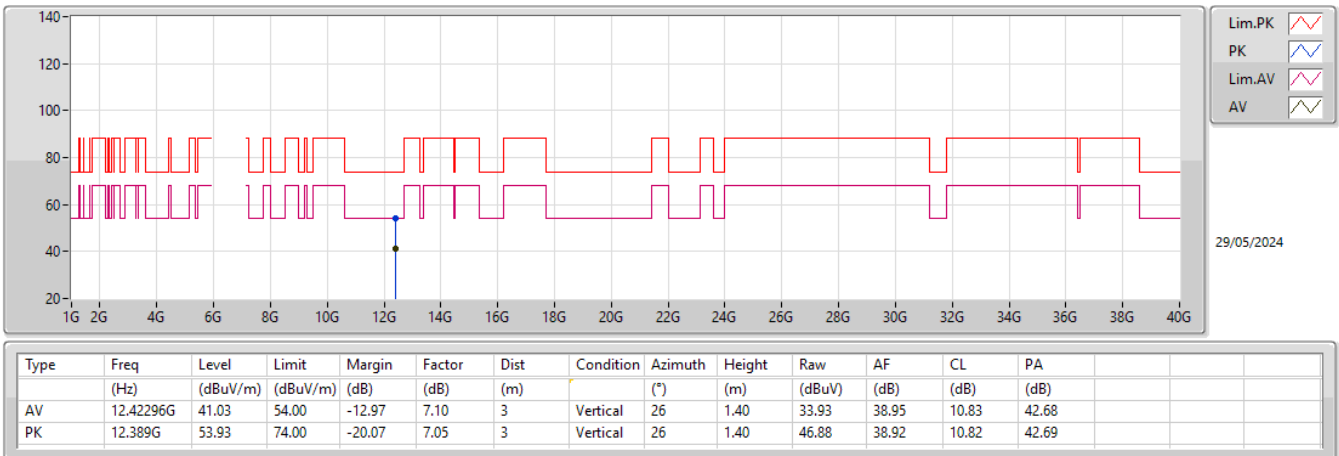
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6195MHz_TX



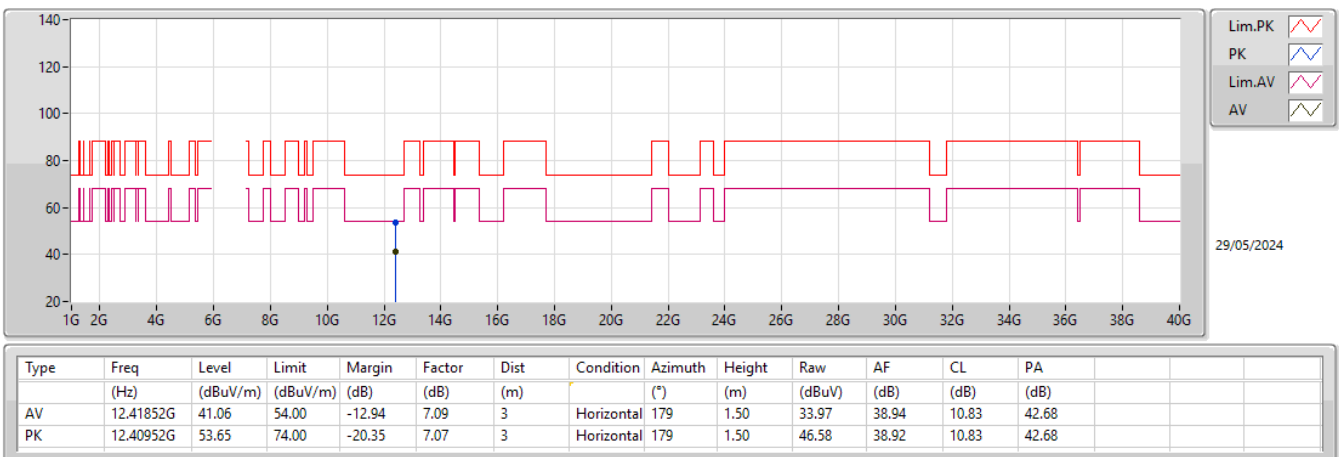
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6205MHz_TX



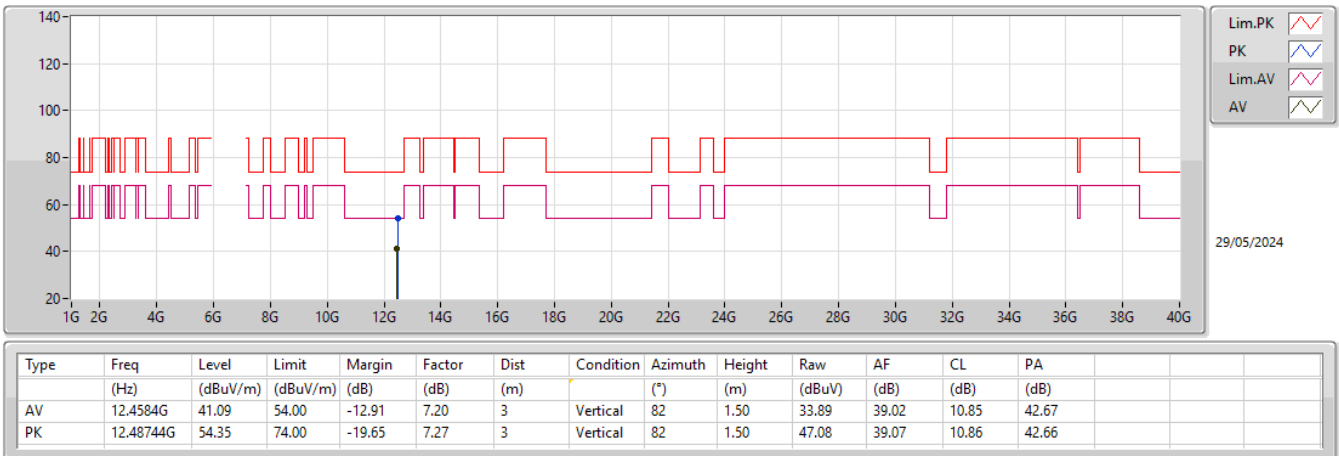
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6205MHz_TX



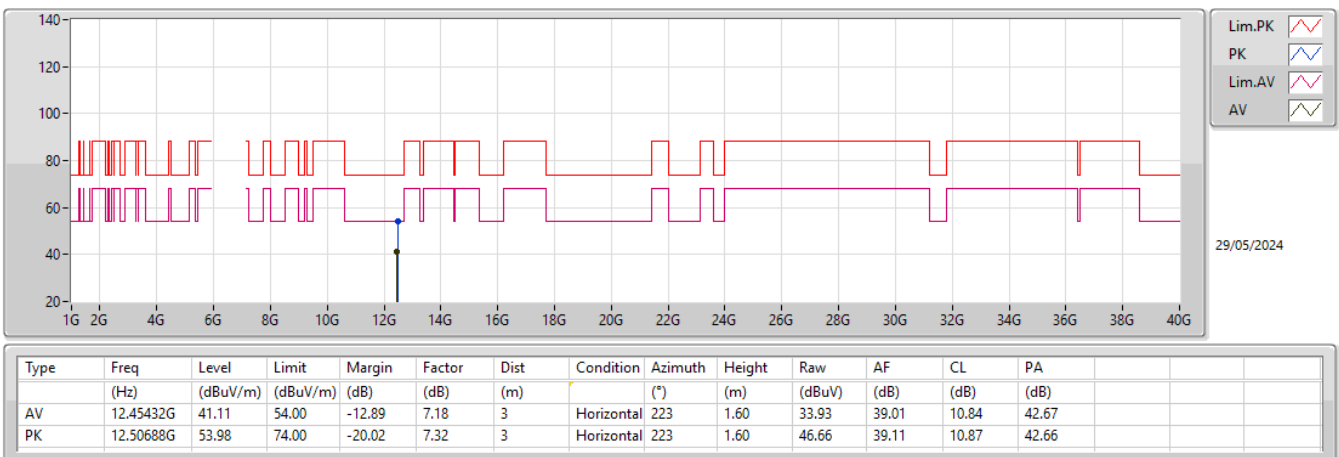
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6225MHz_TX



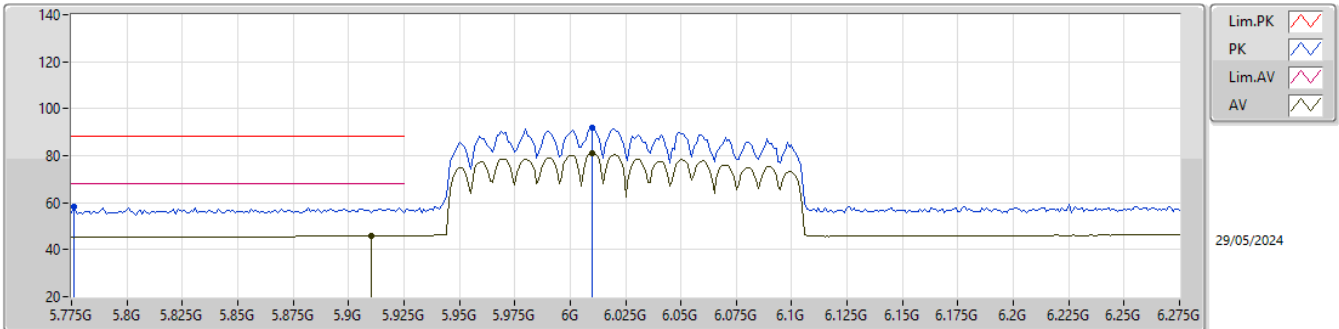
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6225MHz_TX



5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

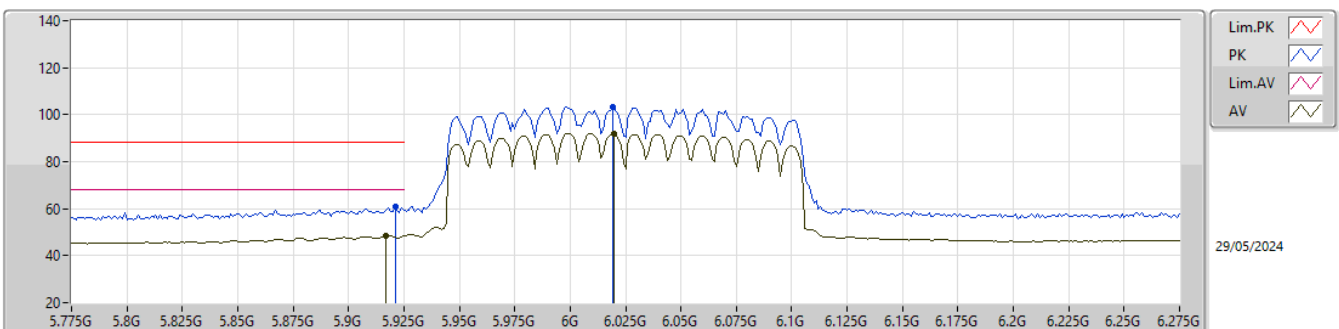
6025MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)			(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.91G	46.07	68.20	-22.13	-4.13	3	Vertical	49	2.39	50.20	34.50	7.32	45.95
AV	6.01G	81.06	Inf	-Inf	-4.15	3	Vertical	49	2.39	85.21	34.46	7.36	45.97
PK	5.776G	58.09	88.20	-30.11	-4.44	3	Vertical	49	2.39	62.53	34.20	7.29	45.93
PK	6.01G	91.64	Inf	-Inf	-4.15	3	Vertical	49	2.39	95.79	34.46	7.36	45.97

5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

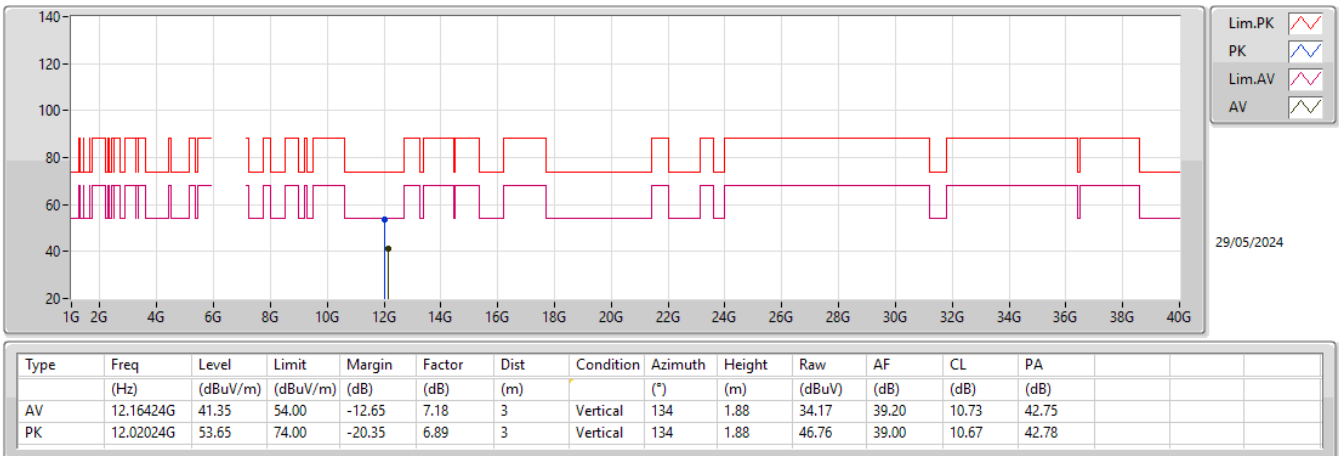
6025MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)			(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.917G	48.48	68.20	-19.72	-4.12	3	Horizontal	10	1.67	52.60	34.50	7.33	45.95
AV	6.02G	92.08	Inf	-Inf	-4.18	3	Horizontal	10	1.67	96.26	34.42	7.37	45.97
PK	5.921G	60.62	88.20	-27.58	-4.12	3	Horizontal	10	1.67	64.74	34.50	7.33	45.95
PK	6.019G	103.51	Inf	-Inf	-4.18	3	Horizontal	10	1.67	107.69	34.42	7.37	45.97

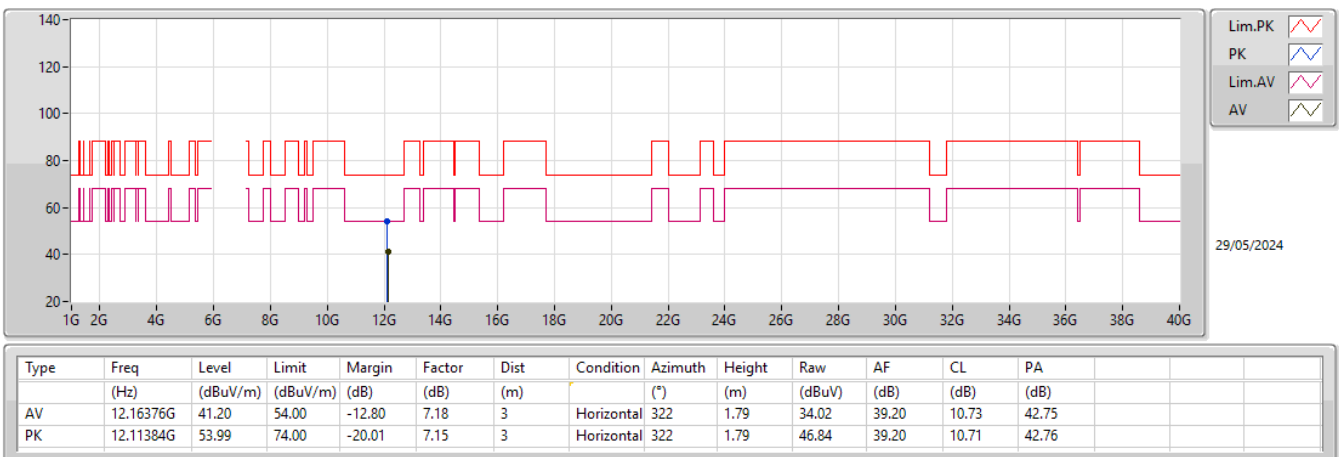
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6025MHz_TX



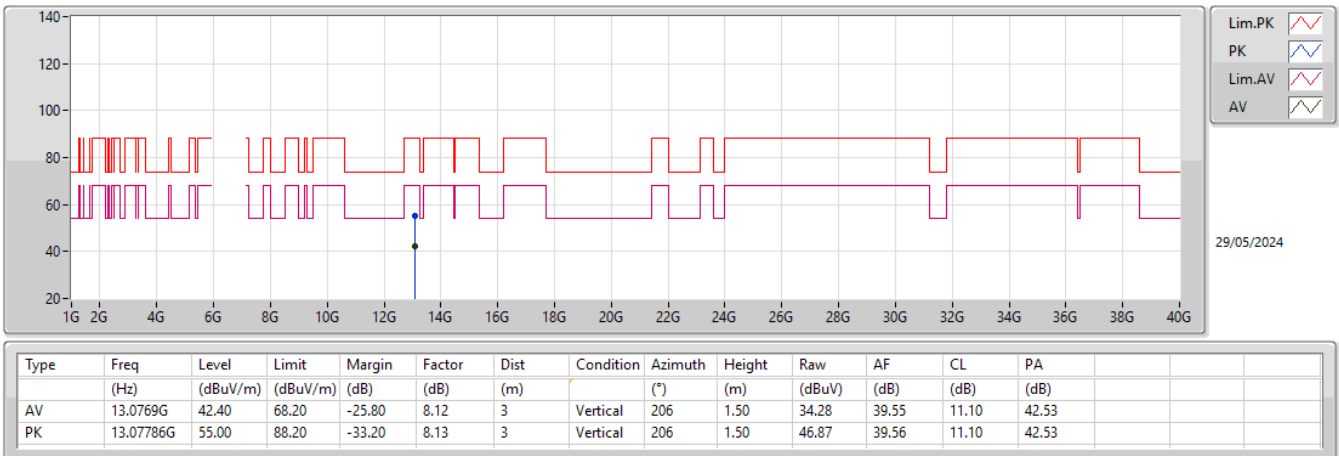
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6025MHz_TX



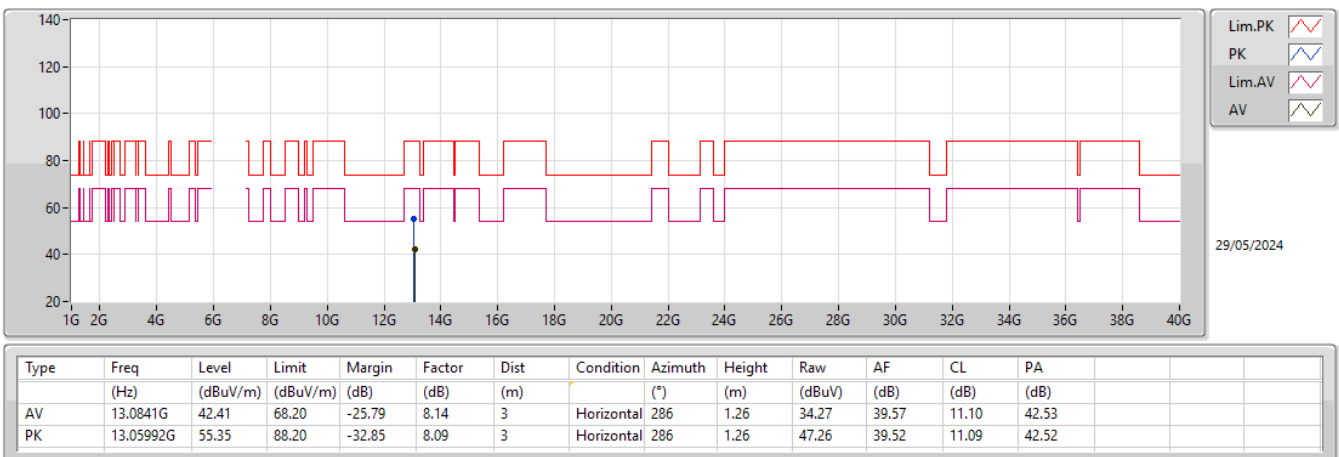
6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX



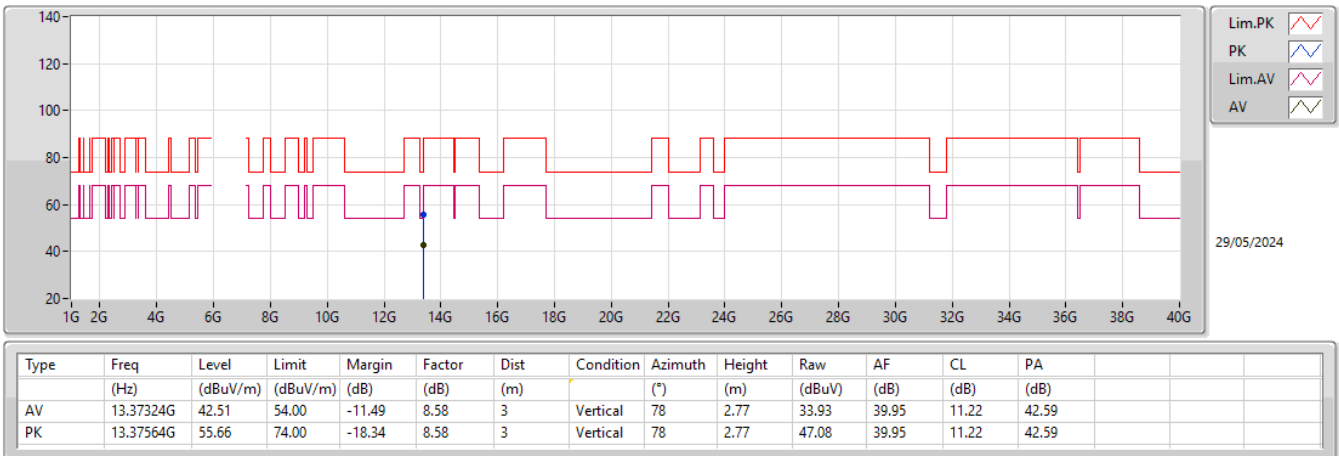
6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6535MHz_TX



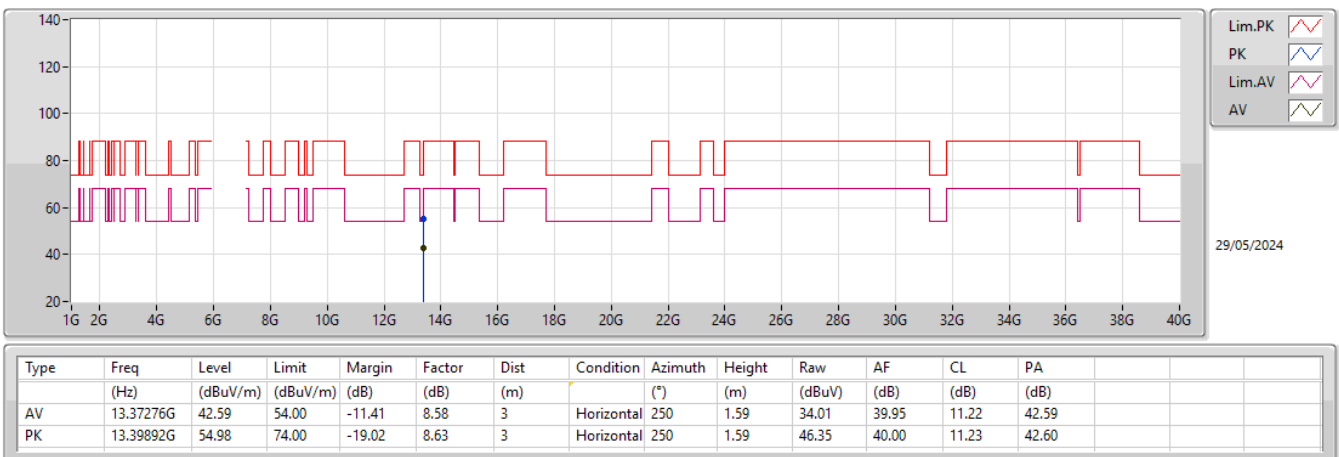
6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6685MHz_TX



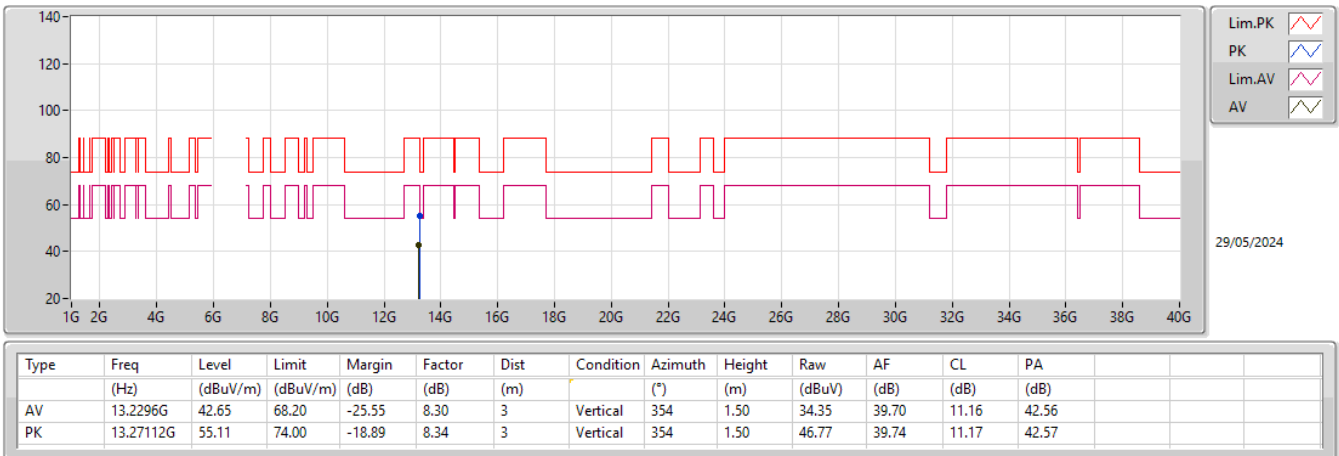
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6685MHz_TX



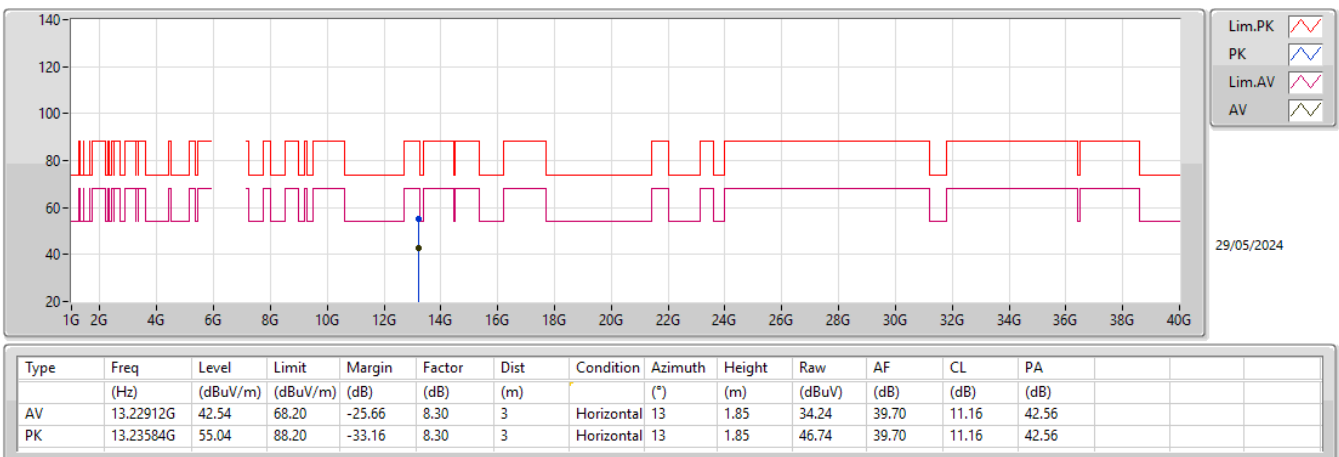
6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6625MHz_TX



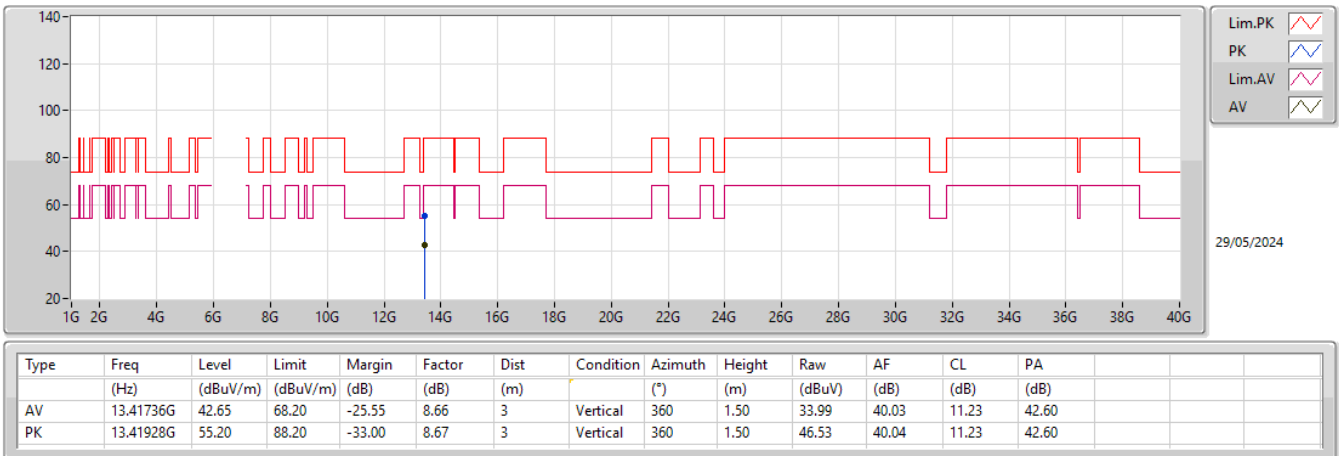
6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6625MHz_TX



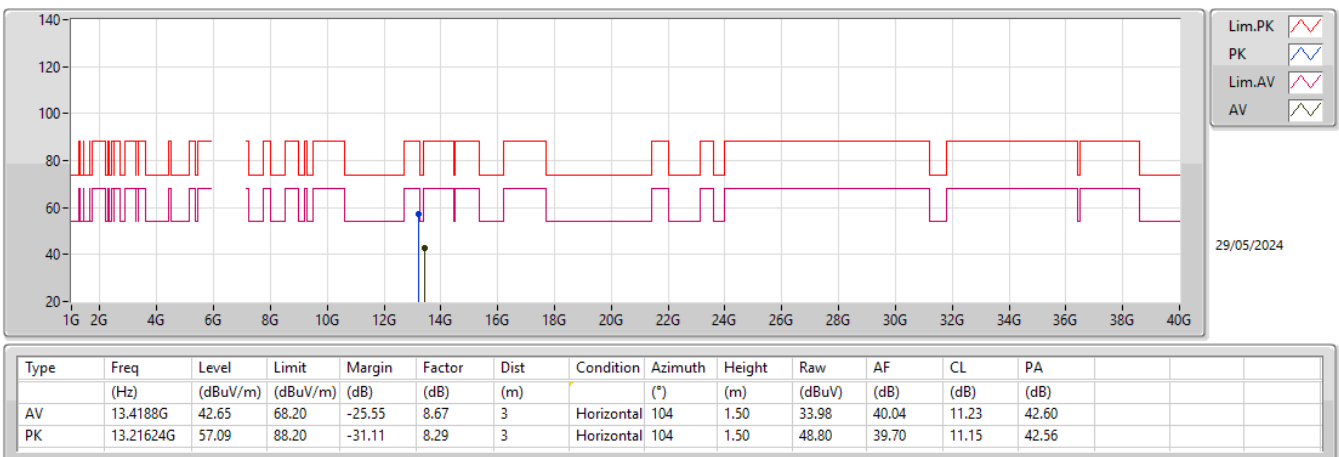
6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6665MHz_TX



6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6665MHz_TX





Summary

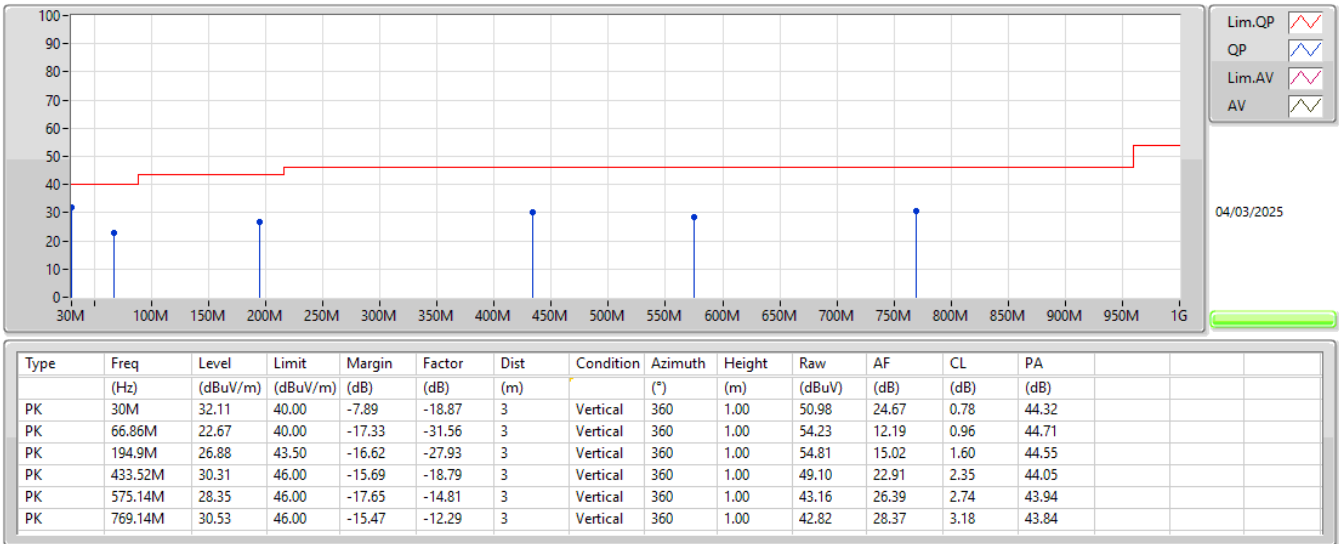
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	PK	30M	32.11	40.00	-7.89	3	Vertical	360	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz_Adapter	Pass	PK	30M	32.11	40.00	-7.89	3	Vertical	360	1.00
6025MHz_Adapter	Pass	PK	66.86M	22.67	40.00	-17.33	3	Vertical	360	1.00
6025MHz_Adapter	Pass	PK	194.9M	26.88	43.50	-16.62	3	Vertical	360	1.00
6025MHz_Adapter	Pass	PK	433.52M	30.31	46.00	-15.69	3	Vertical	360	1.00
6025MHz_Adapter	Pass	PK	575.14M	28.35	46.00	-17.65	3	Vertical	360	1.00
6025MHz_Adapter	Pass	PK	769.14M	30.53	46.00	-15.47	3	Vertical	360	1.00
6025MHz_Adapter	Pass	PK	30M	21.03	40.00	-18.97	3	Horizontal	0	1.00
6025MHz_Adapter	Pass	PK	144.46M	29.96	43.50	-13.54	3	Horizontal	0	1.00
6025MHz_Adapter	Pass	PK	198.78M	31.03	43.50	-12.47	3	Horizontal	0	1.00
6025MHz_Adapter	Pass	PK	433.52M	27.83	46.00	-18.17	3	Horizontal	0	1.00
6025MHz_Adapter	Pass	PK	577.08M	31.93	46.00	-14.07	3	Horizontal	0	1.00
6025MHz_Adapter	Pass	PK	769.14M	33.86	46.00	-12.14	3	Horizontal	0	1.00
6025MHz_PoE	Pass	PK	39.7M	31.82	40.00	-8.18	3	Vertical	360	1.00
6025MHz_PoE	Pass	PK	191.02M	20.70	43.50	-22.80	3	Vertical	360	1.00
6025MHz_PoE	Pass	PK	371.44M	32.29	46.00	-13.71	3	Vertical	360	1.00
6025MHz_PoE	Pass	PK	435.46M	31.69	46.00	-14.31	3	Vertical	360	1.00
6025MHz_PoE	Pass	PK	577.08M	28.67	46.00	-17.33	3	Vertical	360	1.00
6025MHz_PoE	Pass	PK	705.12M	35.40	46.00	-10.60	3	Vertical	360	1.00
6025MHz_PoE	Pass	PK	30M	22.04	40.00	-17.96	3	Horizontal	0	1.00
6025MHz_PoE	Pass	PK	152.22M	24.44	43.50	-19.06	3	Horizontal	0	1.00
6025MHz_PoE	Pass	PK	363.68M	28.09	46.00	-17.91	3	Horizontal	0	1.00
6025MHz_PoE	Pass	PK	466.5M	34.26	46.00	-11.74	3	Horizontal	0	1.00
6025MHz_PoE	Pass	PK	575.14M	30.09	46.00	-15.91	3	Horizontal	0	1.00
6025MHz_PoE	Pass	PK	722.58M	33.56	46.00	-12.44	3	Horizontal	0	1.00

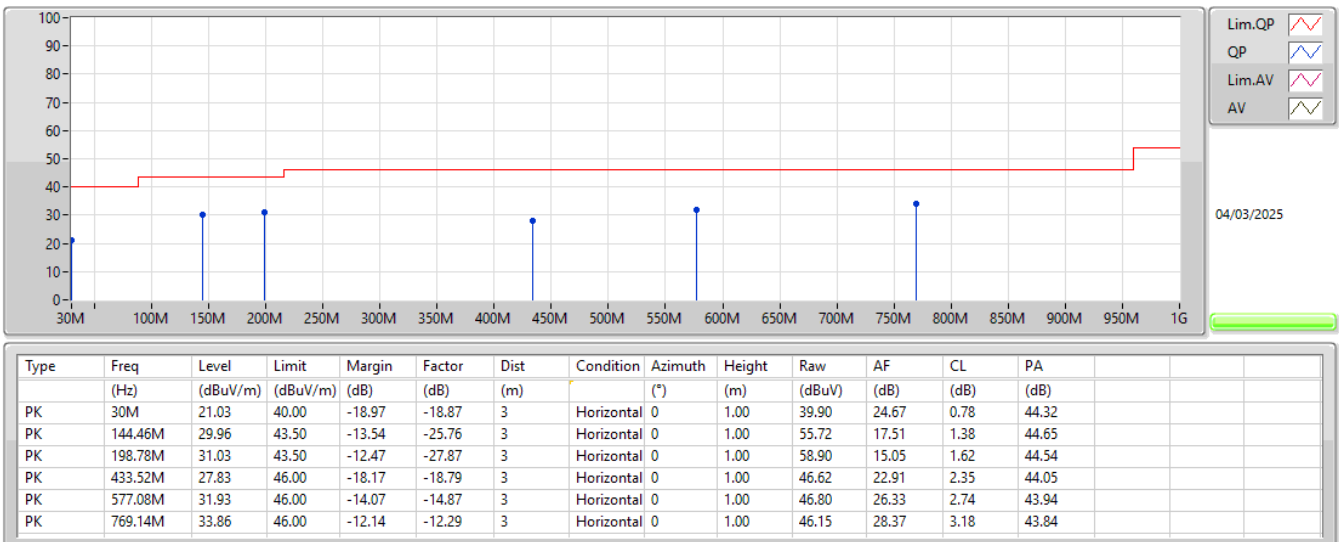
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6025MHz_Adapter



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

6025MHz_Adapter



**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	11.92416G	42.06	54.00	-11.94	3	Vertical	59	2.51
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	5.9233G	58.10	68.20	-10.10	3	Horizontal	348	1.50
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	5.9225G	58.33	68.20	-9.87	3	Horizontal	354	1.50
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	12.0628G	42.39	54.00	-11.61	3	Horizontal	331	1.32
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	12.06344G	42.41	54.00	-11.59	3	Vertical	280	2.12
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	13.39852G	43.87	54.00	-10.13	3	Vertical	110	1.46
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	13.3764G	43.64	54.00	-10.36	3	Horizontal	355	2.69
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	13.26488G	43.60	54.00	-10.40	3	Horizontal	318	2.17
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	13.34308G	43.55	54.00	-10.45	3	Vertical	131	1.19

Result

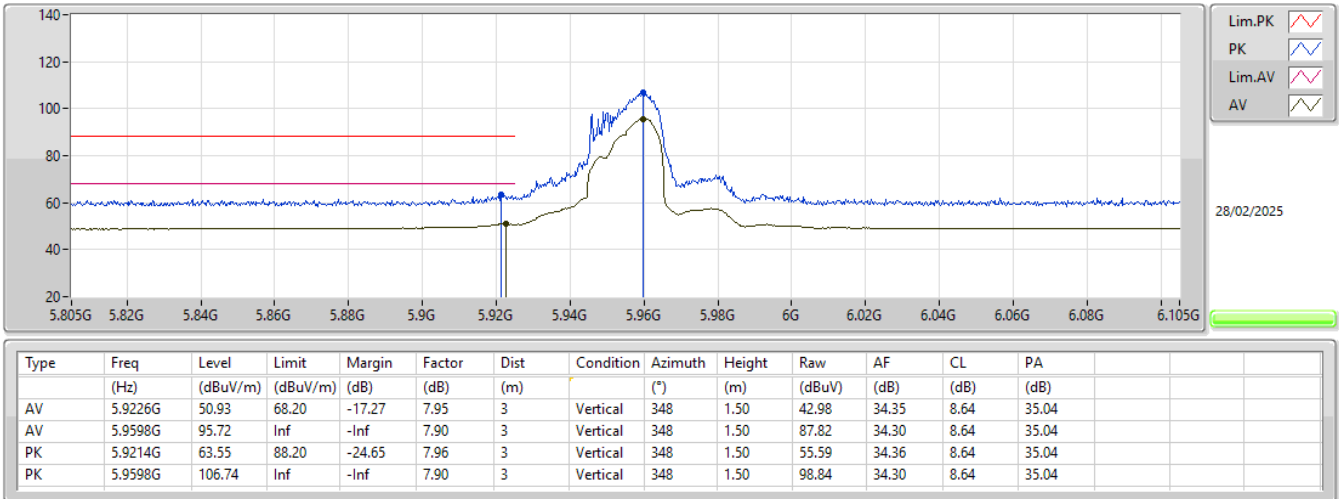
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.9226G	50.93	68.20	-17.27	3	Vertical	348	1.50
5955MHz	Pass	AV	5.9598G	95.72	Inf	-Inf	3	Vertical	348	1.50
5955MHz	Pass	PK	5.9214G	63.55	88.20	-24.65	3	Vertical	348	1.50
5955MHz	Pass	PK	5.9598G	106.74	Inf	-Inf	3	Vertical	348	1.50
5955MHz	Pass	AV	5.9247G	54.71	68.20	-13.49	3	Horizontal	347	1.45
5955MHz	Pass	AV	5.9517G	104.07	Inf	-Inf	3	Horizontal	347	1.45
5955MHz	Pass	PK	5.925G	67.47	88.20	-20.73	3	Horizontal	347	1.45
5955MHz	Pass	PK	5.9517G	115.44	Inf	-Inf	3	Horizontal	347	1.45
5955MHz	Pass	AV	11.92416G	42.06	54.00	-11.94	3	Vertical	59	2.51
5955MHz	Pass	PK	11.91588G	54.17	74.00	-19.83	3	Vertical	59	2.51
5955MHz	Pass	AV	11.9244G	42.03	54.00	-11.97	3	Horizontal	0	1.50
5955MHz	Pass	PK	11.913G	54.55	74.00	-19.45	3	Horizontal	0	1.50
6195MHz	Pass	AV	12.38228G	41.79	54.00	-12.21	3	Vertical	194	2.33
6195MHz	Pass	PK	12.38504G	54.16	74.00	-19.84	3	Vertical	194	2.33
6195MHz	Pass	AV	12.38224G	41.81	54.00	-12.19	3	Horizontal	311	1.50
6195MHz	Pass	PK	12.38572G	53.98	74.00	-20.02	3	Horizontal	311	1.50
6415MHz	Pass	AV	12.83848G	43.42	68.20	-24.78	3	Vertical	243	1.50
6415MHz	Pass	PK	12.83268G	55.62	88.20	-32.58	3	Vertical	243	1.50
6415MHz	Pass	AV	12.8378G	43.40	68.20	-24.80	3	Horizontal	42	2.94
6415MHz	Pass	PK	12.8386G	56.11	88.20	-32.09	3	Horizontal	42	2.94
6535MHz	Pass	AV	13.06588G	43.71	68.20	-24.49	3	Vertical	163	1.22
6535MHz	Pass	PK	13.0706G	55.78	88.20	-32.42	3	Vertical	163	1.22
6535MHz	Pass	AV	13.0792G	43.75	68.20	-24.45	3	Horizontal	202	1.50
6535MHz	Pass	PK	13.06908G	56.14	88.20	-32.06	3	Horizontal	202	1.50
6695MHz	Pass	AV	13.39852G	43.87	54.00	-10.13	3	Vertical	110	1.46
6695MHz	Pass	PK	13.39184G	55.57	74.00	-18.43	3	Vertical	110	1.46
6695MHz	Pass	AV	13.39964G	43.85	54.00	-10.15	3	Horizontal	164	1.81
6695MHz	Pass	PK	13.391G	56.34	74.00	-17.66	3	Horizontal	164	1.81
6855MHz	Pass	AV	13.7078G	44.20	68.20	-24.00	3	Vertical	180	2.49
6855MHz	Pass	PK	13.7026G	56.23	88.20	-31.97	3	Vertical	180	2.49
6855MHz	Pass	AV	13.70012G	44.17	68.20	-24.03	3	Horizontal	346	1.50
6855MHz	Pass	PK	13.70988G	56.64	88.20	-31.56	3	Horizontal	346	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.9248G	51.94	68.20	-16.26	3	Vertical	347	1.50
5965MHz	Pass	AV	5.9692G	93.05	Inf	-Inf	3	Vertical	347	1.50
5965MHz	Pass	PK	5.9245G	64.55	88.20	-23.65	3	Vertical	347	1.50
5965MHz	Pass	PK	5.9683G	104.50	Inf	-Inf	3	Vertical	347	1.50
5965MHz	Pass	AV	5.9233G	58.10	68.20	-10.10	3	Horizontal	348	1.50
5965MHz	Pass	AV	5.983G	102.46	Inf	-Inf	3	Horizontal	348	1.50
5965MHz	Pass	PK	5.9236G	72.29	88.20	-15.91	3	Horizontal	348	1.50
5965MHz	Pass	PK	5.9827G	113.86	Inf	-Inf	3	Horizontal	348	1.50
5965MHz	Pass	AV	11.92496G	42.32	54.00	-11.68	3	Vertical	360	1.50
5965MHz	Pass	PK	11.91512G	53.79	74.00	-20.21	3	Vertical	360	1.50
5965MHz	Pass	AV	11.92672G	42.29	54.00	-11.71	3	Horizontal	148	1.50
5965MHz	Pass	PK	11.93024G	54.38	74.00	-19.62	3	Horizontal	148	1.50
6205MHz	Pass	AV	12.42744G	41.83	54.00	-12.17	3	Vertical	197	1.50
6205MHz	Pass	PK	12.42744G	53.13	74.00	-20.87	3	Vertical	197	1.50
6205MHz	Pass	AV	12.42384G	41.80	54.00	-12.20	3	Horizontal	190	2.52
6205MHz	Pass	PK	12.40088G	53.46	74.00	-20.54	3	Horizontal	190	2.52
6405MHz	Pass	AV	12.82736G	43.18	68.20	-25.02	3	Vertical	15	1.50
6405MHz	Pass	PK	12.7984G	54.67	88.20	-33.53	3	Vertical	15	1.50
6405MHz	Pass	AV	12.82888G	43.23	68.20	-24.97	3	Horizontal	179	1.40
6405MHz	Pass	PK	12.79368G	54.71	88.20	-33.49	3	Horizontal	179	1.40
6565MHz	Pass	AV	13.114G	43.62	68.20	-24.58	3	Vertical	154	1.43
6565MHz	Pass	PK	13.1408G	55.48	88.20	-32.72	3	Vertical	154	1.43
6565MHz	Pass	AV	13.11008G	43.61	68.20	-24.59	3	Horizontal	167	1.50
6565MHz	Pass	PK	13.13368G	55.93	88.20	-32.27	3	Horizontal	167	1.50
6685MHz	Pass	AV	13.37376G	43.62	54.00	-10.38	3	Vertical	97	2.07
6685MHz	Pass	PK	13.38184G	56.40	74.00	-17.60	3	Vertical	97	2.07
6685MHz	Pass	AV	13.3764G	43.64	54.00	-10.36	3	Horizontal	355	2.69

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6685MHz	Pass	PK	13.35592G	56.04	74.00	-17.96	3	Horizontal	355	2.69
6845MHz	Pass	AV	13.69464G	44.07	68.20	-24.13	3	Vertical	222	2.41
6845MHz	Pass	PK	13.6936G	57.00	88.20	-31.20	3	Vertical	222	2.41
6845MHz	Pass	AV	13.67112G	44.01	68.20	-24.19	3	Horizontal	241	2.18
6845MHz	Pass	PK	13.69048G	56.89	88.20	-31.31	3	Horizontal	241	2.18
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.911G	51.03	68.20	-17.17	3	Vertical	347	1.50
5985MHz	Pass	AV	5.9695G	89.69	Inf	-Inf	3	Vertical	347	1.50
5985MHz	Pass	PK	5.909G	62.48	88.20	-25.72	3	Vertical	347	1.50
5985MHz	Pass	PK	5.99G	101.27	Inf	-Inf	3	Vertical	347	1.50
5985MHz	Pass	AV	5.9225G	58.33	68.20	-9.87	3	Horizontal	354	1.50
5985MHz	Pass	AV	6.022G	99.48	Inf	-Inf	3	Horizontal	354	1.50
5985MHz	Pass	PK	5.9215G	72.01	88.20	-16.19	3	Horizontal	354	1.50
5985MHz	Pass	PK	5.981G	110.85	Inf	-Inf	3	Horizontal	354	1.50
5985MHz	Pass	AV	11.93112G	42.09	54.00	-11.91	3	Vertical	3	2.89
5985MHz	Pass	PK	11.94168G	53.48	74.00	-20.52	3	Vertical	3	2.89
5985MHz	Pass	AV	12.00776G	42.10	54.00	-11.90	3	Horizontal	204	1.50
5985MHz	Pass	PK	11.9412G	53.21	74.00	-20.79	3	Horizontal	204	1.50
6225MHz	Pass	AV	12.43416G	41.86	54.00	-12.14	3	Vertical	226	2.71
6225MHz	Pass	PK	12.44136G	53.59	74.00	-20.41	3	Vertical	226	2.71
6225MHz	Pass	AV	12.4404G	41.76	54.00	-12.24	3	Horizontal	164	2.69
6225MHz	Pass	PK	12.4516G	53.08	74.00	-20.92	3	Horizontal	164	2.69
6385MHz	Pass	AV	12.8068G	42.99	68.20	-25.21	3	Vertical	139	1.50
6385MHz	Pass	PK	12.80472G	55.25	88.20	-32.95	3	Vertical	139	1.50
6385MHz	Pass	AV	12.80408G	42.97	68.20	-25.23	3	Horizontal	316	1.50
6385MHz	Pass	PK	12.7556G	54.57	88.20	-33.63	3	Horizontal	316	1.50
6625MHz	Pass	AV	13.22216G	43.60	68.20	-24.60	3	Vertical	122	2.72
6625MHz	Pass	PK	13.2716G	55.69	74.00	-18.31	3	Vertical	122	2.72
6625MHz	Pass	AV	13.26488G	43.60	54.00	-10.40	3	Horizontal	318	2.17
6625MHz	Pass	PK	13.26104G	54.86	74.00	-19.14	3	Horizontal	318	2.17
6705MHz	Pass	AV	13.44824G	43.69	68.20	-24.51	3	Vertical	316	1.92
6705MHz	Pass	PK	13.43256G	55.29	88.20	-32.91	3	Vertical	316	1.92
6705MHz	Pass	AV	13.44072G	43.71	68.20	-24.49	3	Horizontal	125	1.11
6705MHz	Pass	PK	13.3948G	55.07	74.00	-18.93	3	Horizontal	125	1.11
6785MHz	Pass	AV	13.53112G	44.19	68.20	-24.01	3	Vertical	162	1.18
6785MHz	Pass	PK	13.57336G	55.70	88.20	-32.50	3	Vertical	162	1.18
6785MHz	Pass	AV	13.53416G	44.12	68.20	-24.08	3	Horizontal	194	1.40
6785MHz	Pass	PK	13.53992G	55.07	88.20	-33.13	3	Horizontal	194	1.40
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.925G	49.55	68.20	-18.65	3	Vertical	346	1.50
6025MHz	Pass	AV	5.9685G	84.26	Inf	-Inf	3	Vertical	346	1.50
6025MHz	Pass	PK	5.9105G	61.90	88.20	-26.30	3	Vertical	346	1.50
6025MHz	Pass	PK	5.9685G	95.99	Inf	-Inf	3	Vertical	346	1.50
6025MHz	Pass	AV	5.923G	52.08	68.20	-16.12	3	Horizontal	158	1.66
6025MHz	Pass	AV	6.0855G	96.25	Inf	-Inf	3	Horizontal	158	1.66
6025MHz	Pass	PK	5.924G	63.89	88.20	-24.31	3	Horizontal	158	1.66
6025MHz	Pass	PK	6.0845G	107.87	Inf	-Inf	3	Horizontal	158	1.66
6025MHz	Pass	AV	12.09896G	42.37	54.00	-11.63	3	Vertical	20	1.50
6025MHz	Pass	PK	12.02152G	53.52	74.00	-20.48	3	Vertical	20	1.50
6025MHz	Pass	AV	12.0628G	42.39	54.00	-11.61	3	Horizontal	331	1.32
6025MHz	Pass	PK	12.05032G	54.19	74.00	-19.81	3	Horizontal	331	1.32
6185MHz	Pass	AV	12.30824G	41.87	54.00	-12.13	3	Vertical	267	1.35
6185MHz	Pass	PK	12.426G	53.79	74.00	-20.21	3	Vertical	267	1.35
6185MHz	Pass	AV	12.30504G	41.87	54.00	-12.13	3	Horizontal	147	2.81
6185MHz	Pass	PK	12.42472G	53.66	74.00	-20.34	3	Horizontal	147	2.81
6345MHz	Pass	AV	12.75112G	42.56	68.20	-25.64	3	Vertical	283	1.50
6345MHz	Pass	PK	12.67688G	55.11	74.00	-18.89	3	Vertical	283	1.50
6345MHz	Pass	AV	12.71112G	42.58	68.20	-25.62	3	Horizontal	88	1.44
6345MHz	Pass	PK	12.6948G	54.94	74.00	-19.06	3	Horizontal	88	1.44
6665MHz	Pass	AV	13.34308G	43.55	54.00	-10.45	3	Vertical	131	1.19
6665MHz	Pass	PK	13.3306G	56.04	74.00	-17.96	3	Vertical	131	1.19
6665MHz	Pass	AV	13.34272G	43.46	54.00	-10.54	3	Horizontal	101	1.28

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6665MHz	Pass	PK	13.34242G	55.71	74.00	-18.29	3	Horizontal	101	1.28
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.904G	49.26	68.20	-18.94	3	Vertical	304	2.24
6105MHz	Pass	AV	6.234G	83.06	Inf	-Inf	3	Vertical	304	2.24
6105MHz	Pass	PK	5.893G	61.27	88.20	-26.93	3	Vertical	304	2.24
6105MHz	Pass	PK	6.235G	92.35	Inf	-Inf	3	Vertical	304	2.24
6105MHz	Pass	AV	5.925G	50.74	68.20	-17.46	3	Horizontal	185	1.50
6105MHz	Pass	AV	6.126G	92.44	Inf	-Inf	3	Horizontal	185	1.50
6105MHz	Pass	PK	5.924G	62.91	88.20	-25.29	3	Horizontal	185	1.50
6105MHz	Pass	PK	6.146G	103.27	Inf	-Inf	3	Horizontal	185	1.50
6105MHz	Pass	AV	12.06344G	42.41	54.00	-11.59	3	Vertical	280	2.12
6105MHz	Pass	PK	12.0628G	54.51	74.00	-19.49	3	Vertical	280	2.12
6105MHz	Pass	AV	12.05832G	42.37	54.00	-11.63	3	Horizontal	323	2.52
6105MHz	Pass	PK	12.05832G	53.74	74.00	-20.26	3	Horizontal	323	2.52
6265MHz	Pass	AV	12.52106G	41.73	54.00	-12.27	3	Vertical	112	2.81
6265MHz	Pass	PK	12.52298G	53.12	74.00	-20.88	3	Vertical	112	2.81
6265MHz	Pass	AV	12.52292G	41.72	54.00	-12.28	3	Horizontal	184	1.22
6265MHz	Pass	PK	12.53984G	53.40	74.00	-20.60	3	Horizontal	184	1.22

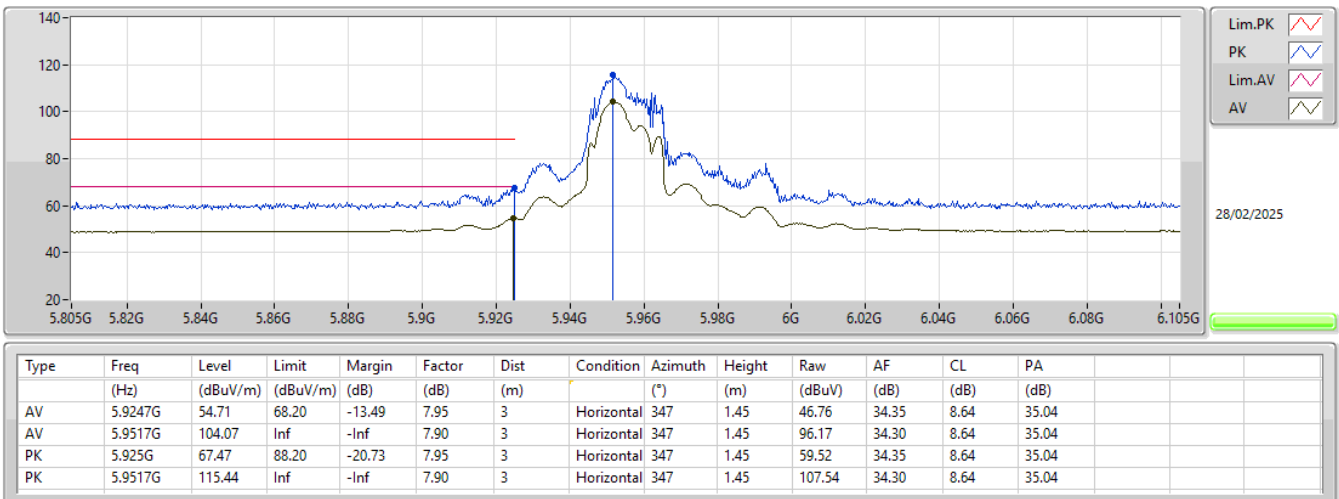
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5955MHz_TX



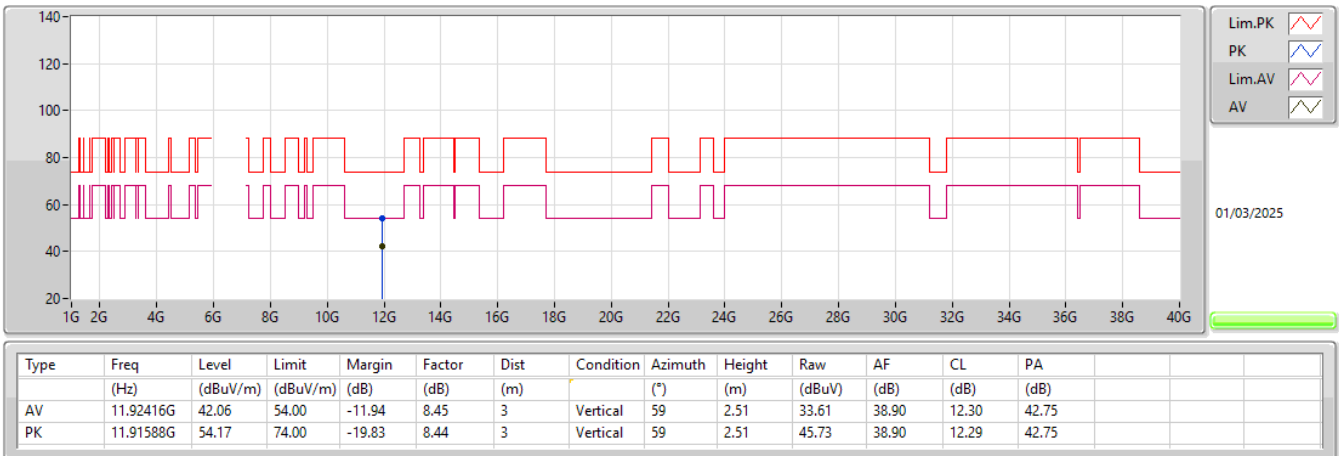
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5955MHz_TX



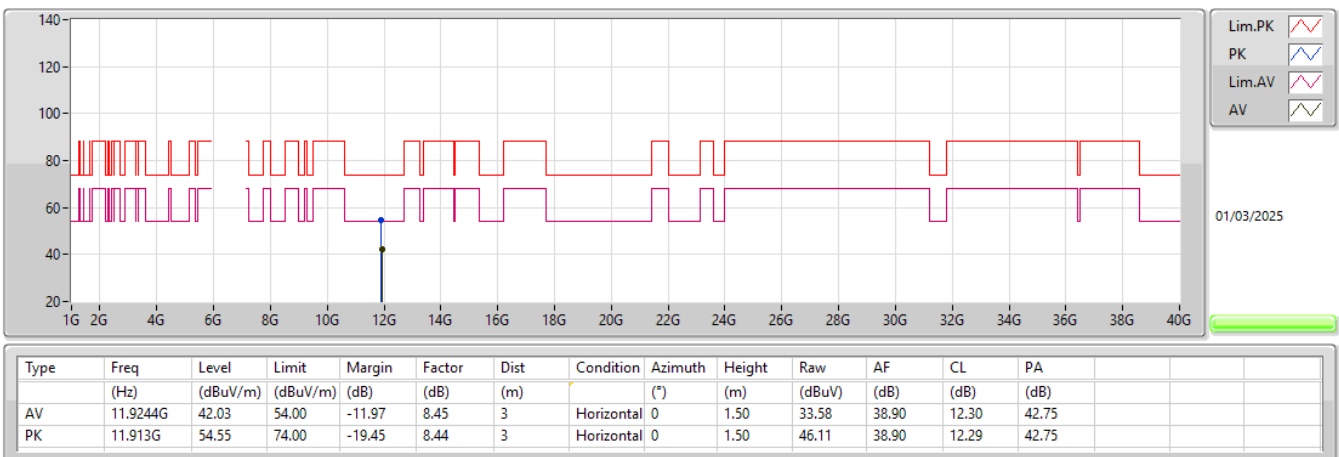
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5955MHz_TX



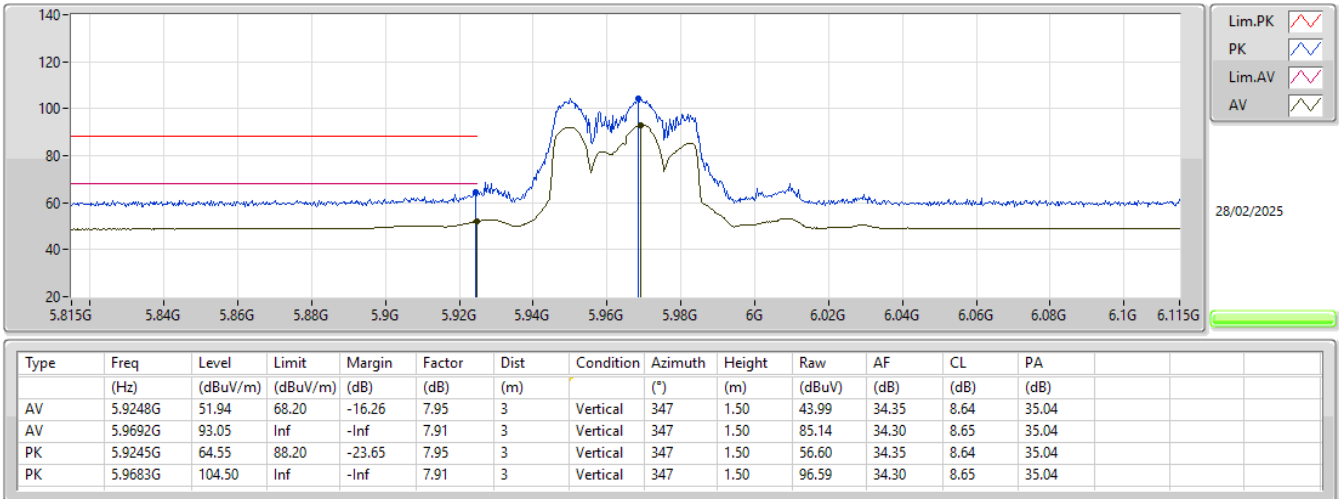
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5955MHz_TX



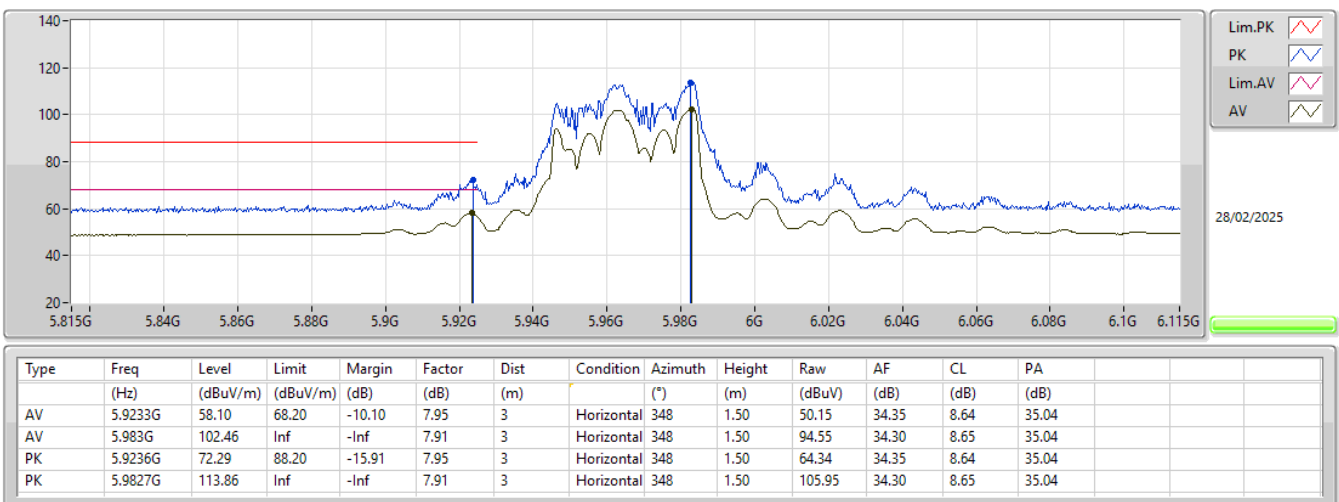
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5965MHz_TX



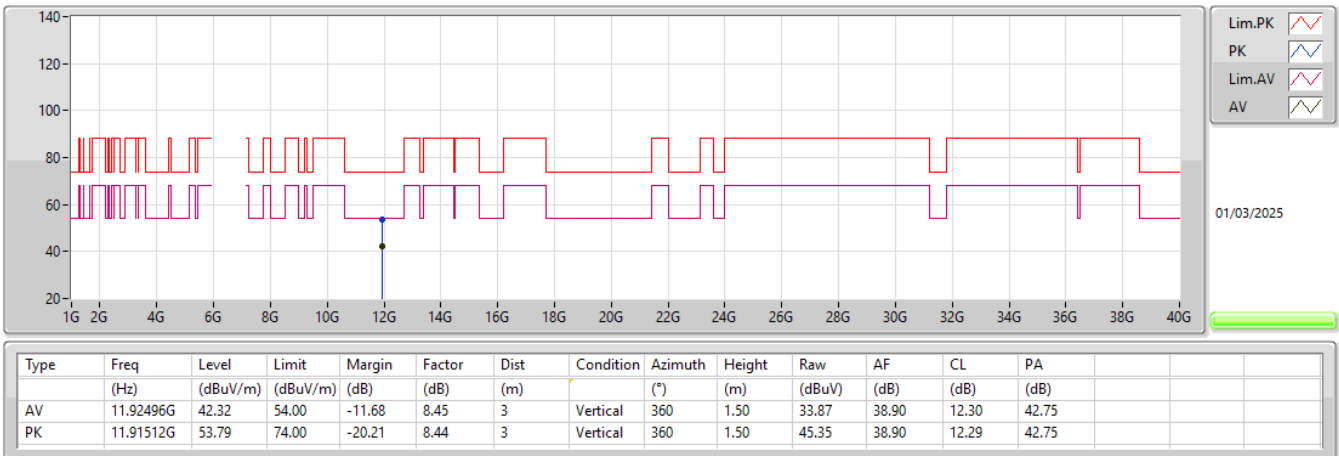
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5965MHz_TX



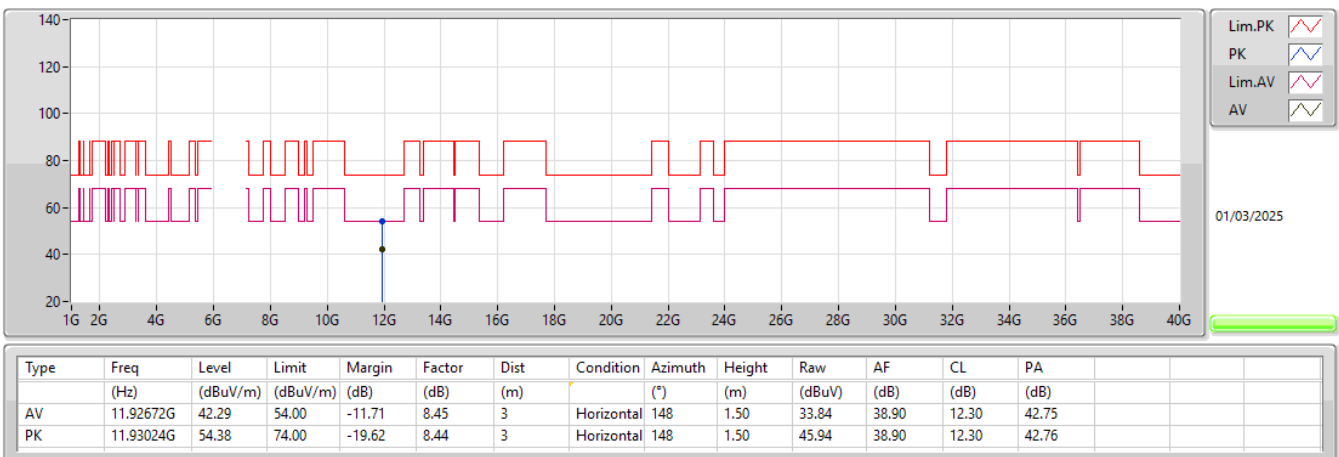
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5965MHz_TX



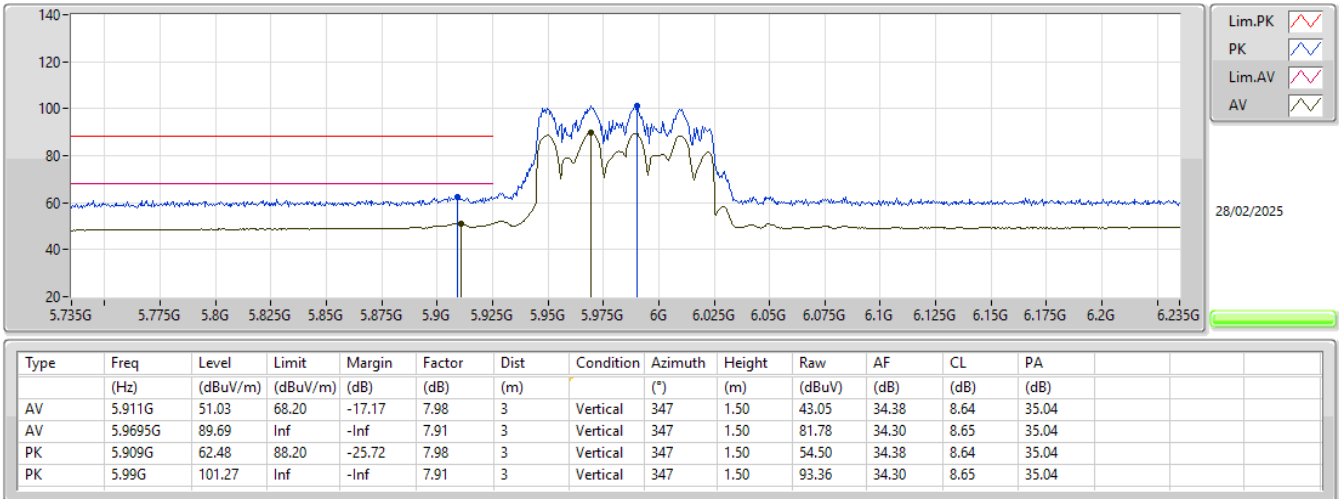
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5965MHz_TX



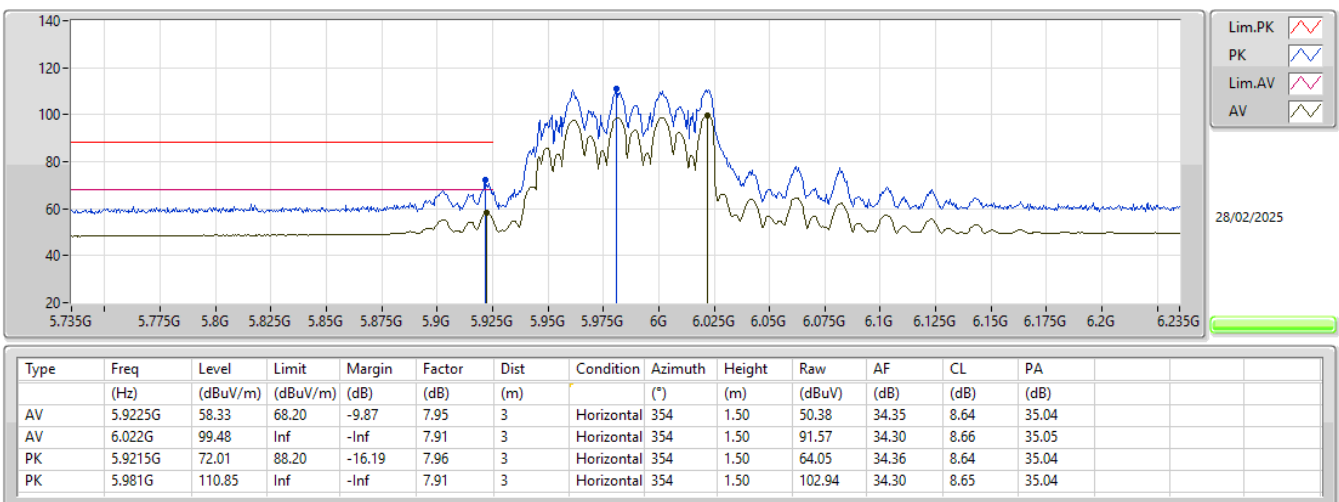
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5985MHz_TX



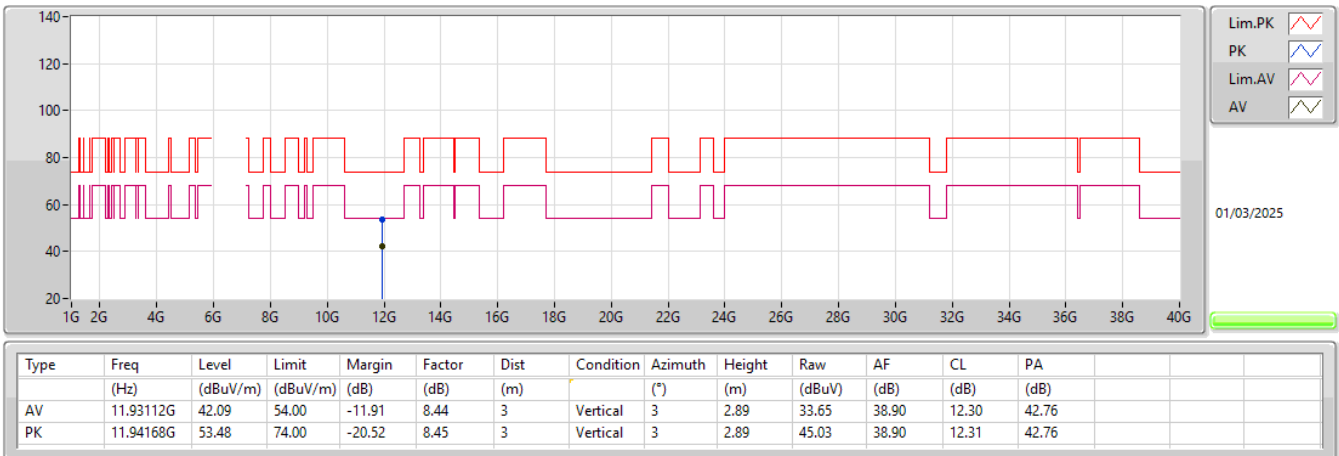
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5985MHz_TX



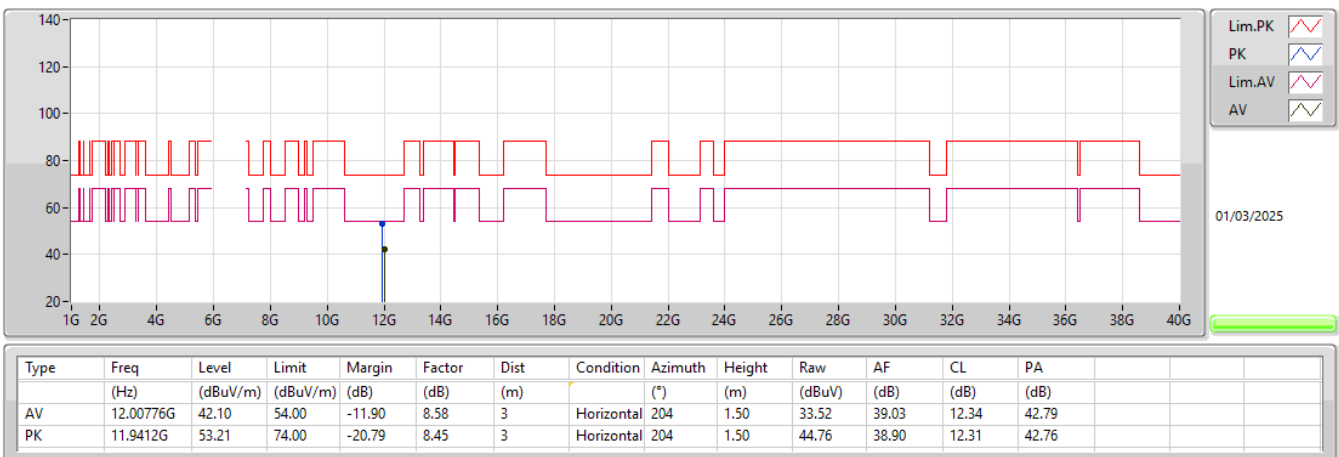
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5985MHz_TX



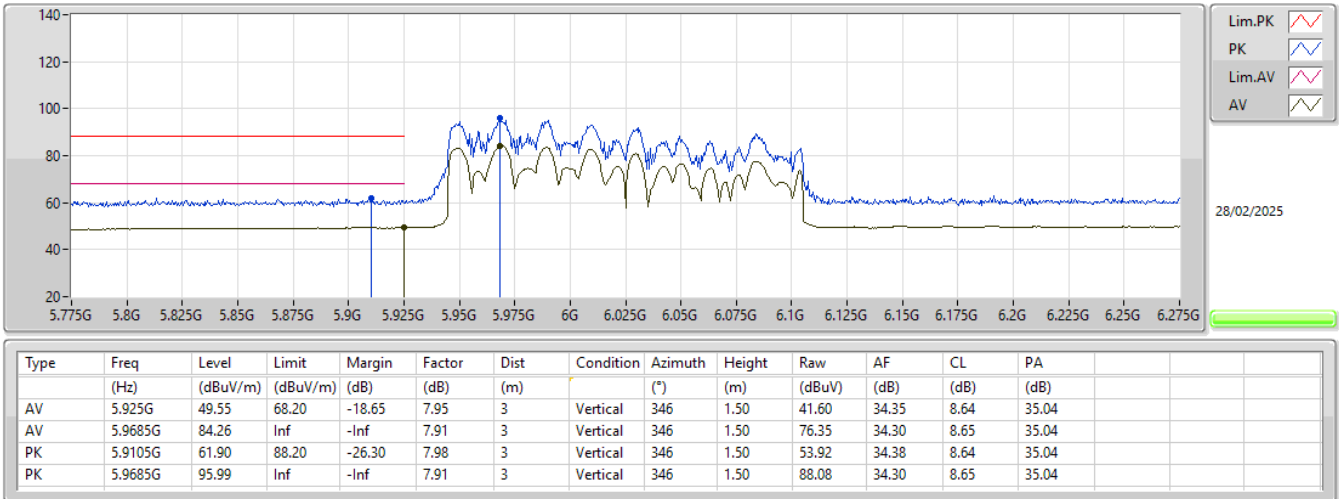
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5985MHz_TX



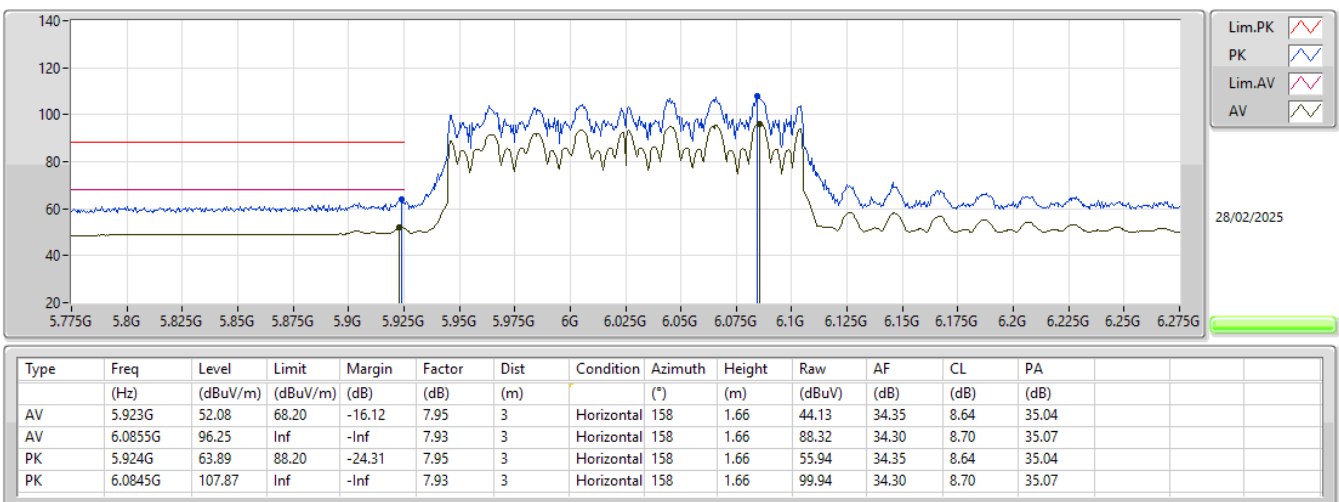
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6025MHz_TX



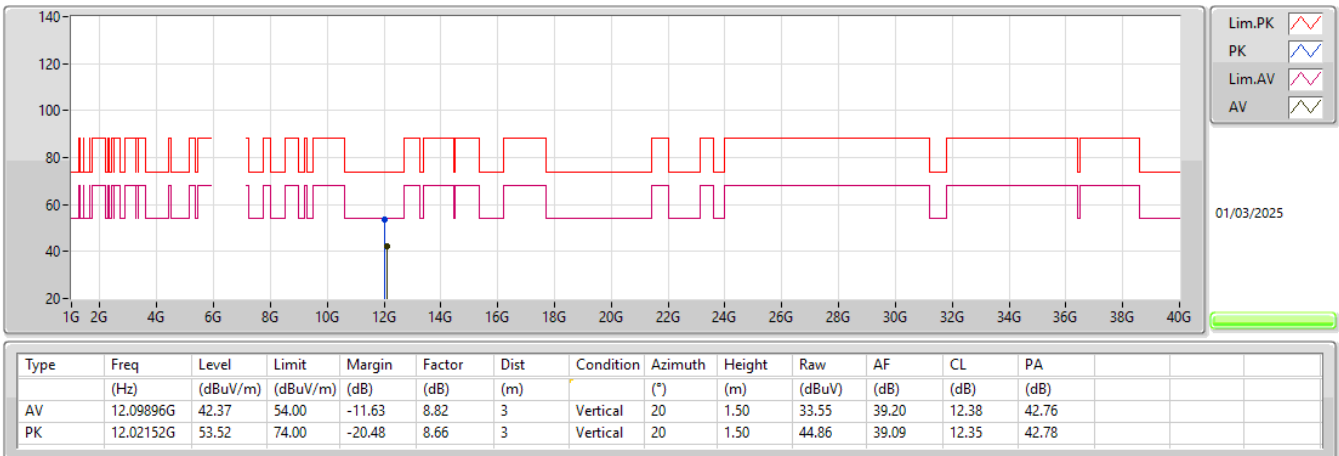
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6025MHz_TX



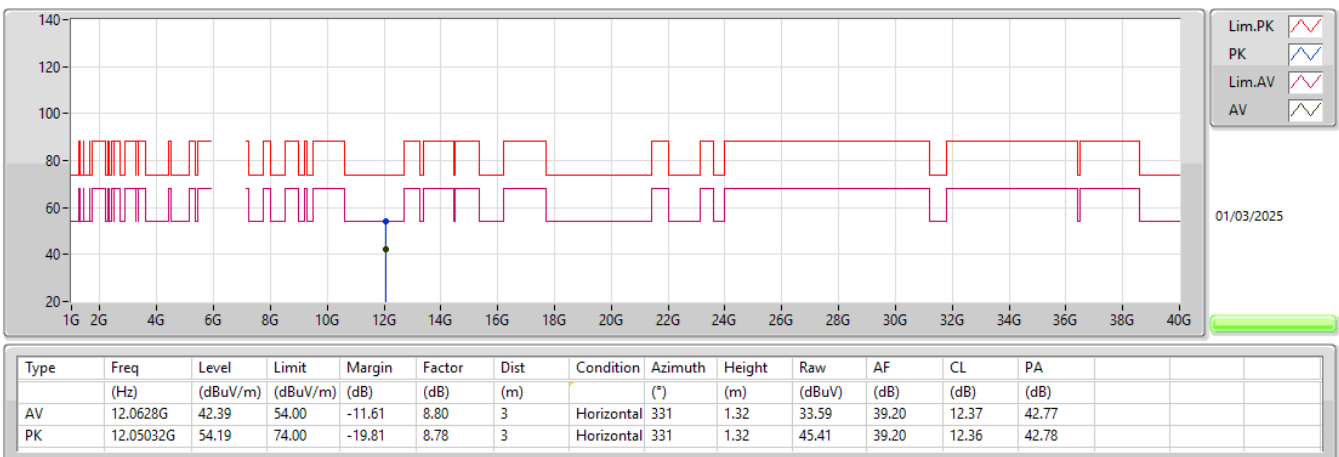
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6025MHz_TX



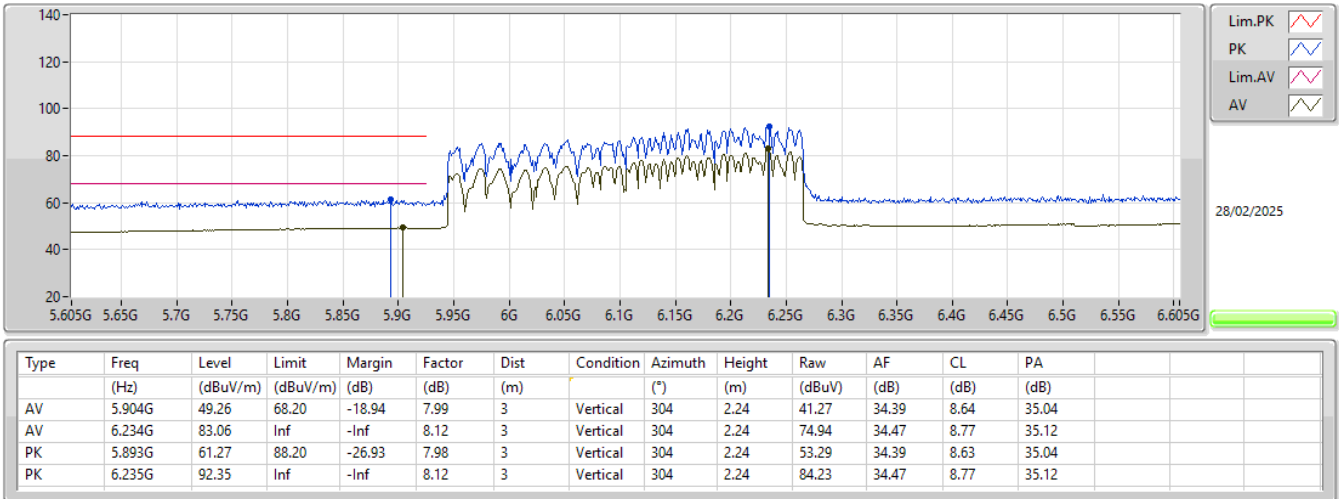
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6025MHz_TX



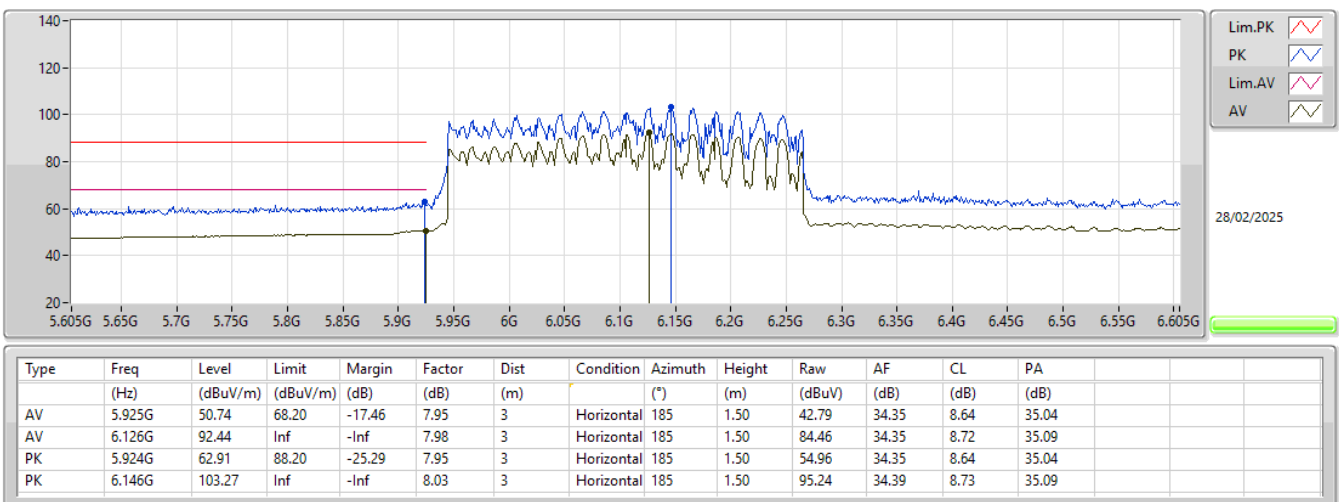
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

6105MHz_TX



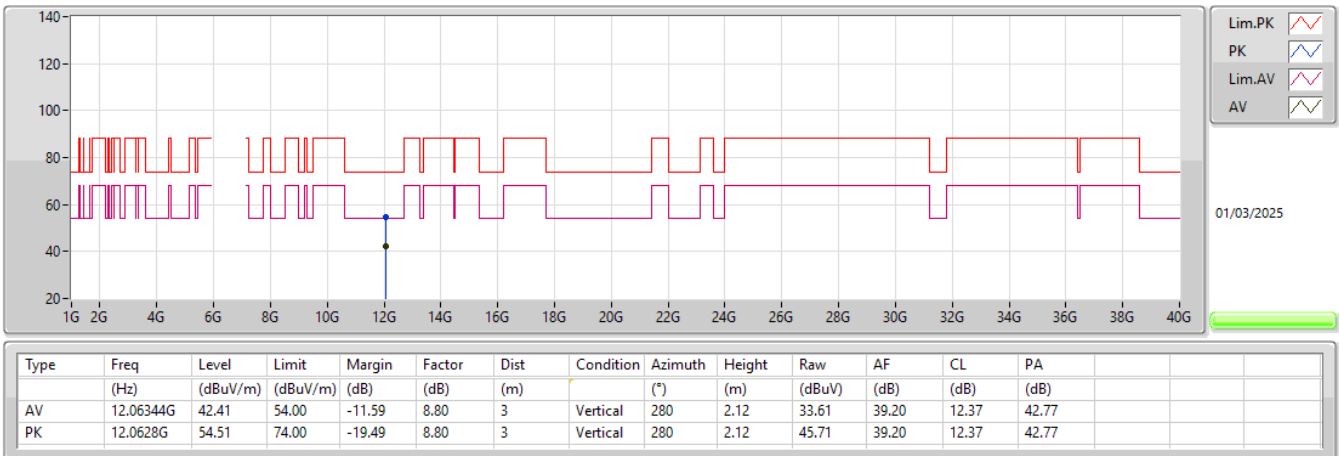
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6105MHz_TX



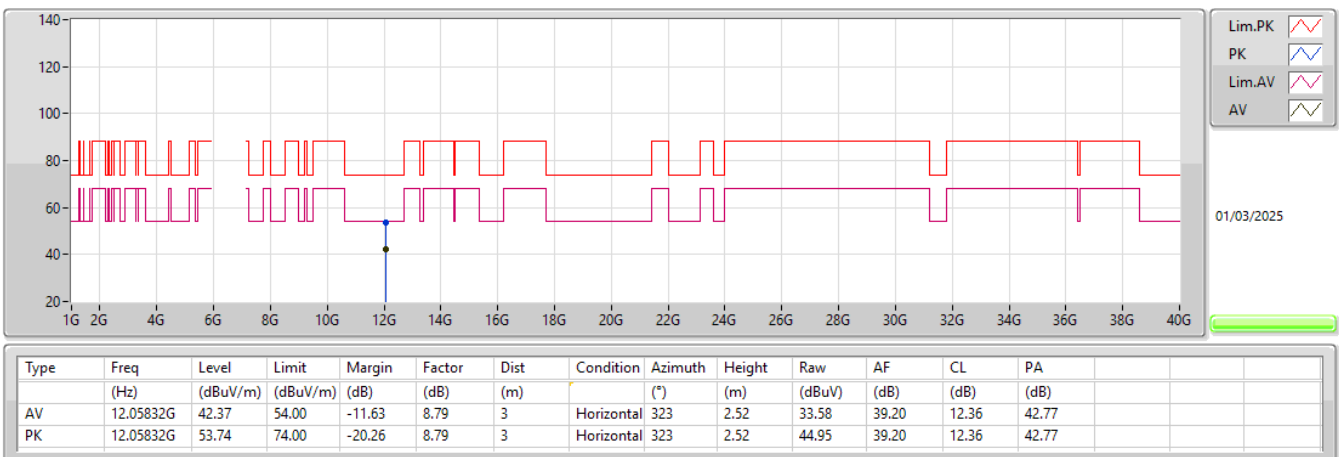
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6105MHz_TX



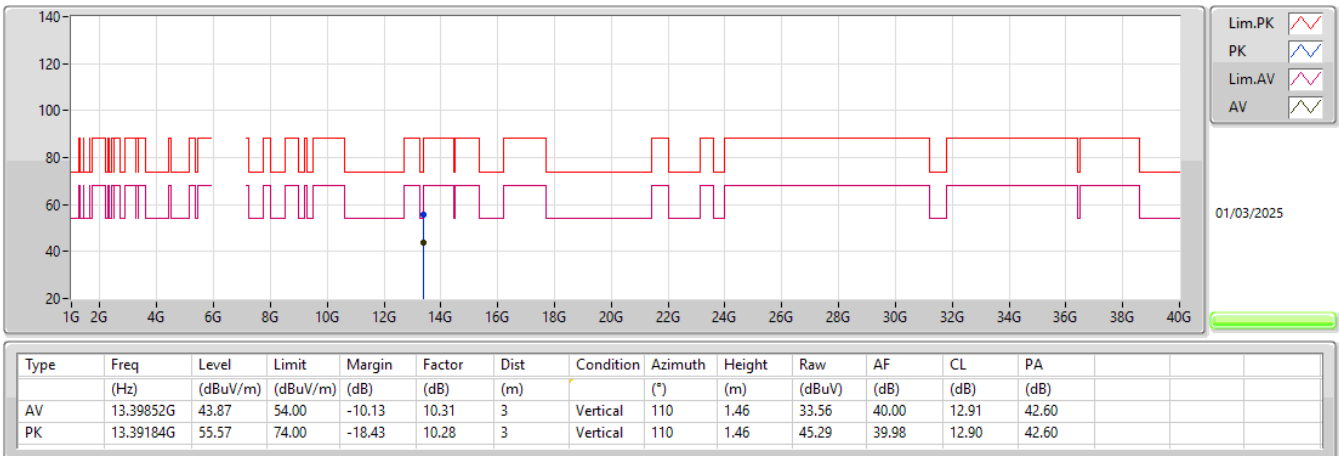
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6105MHz_TX



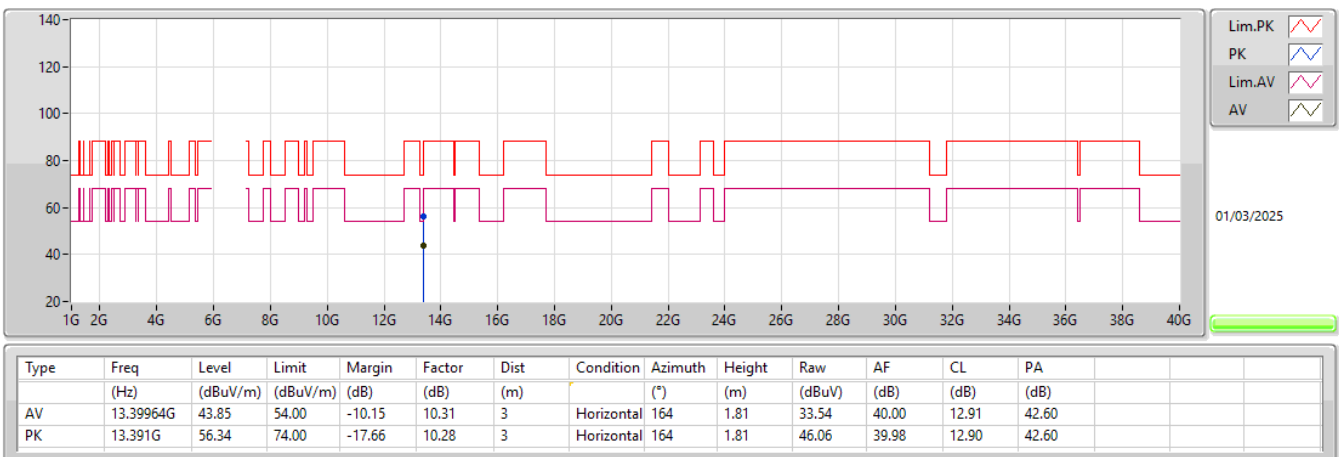
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6695MHz_TX



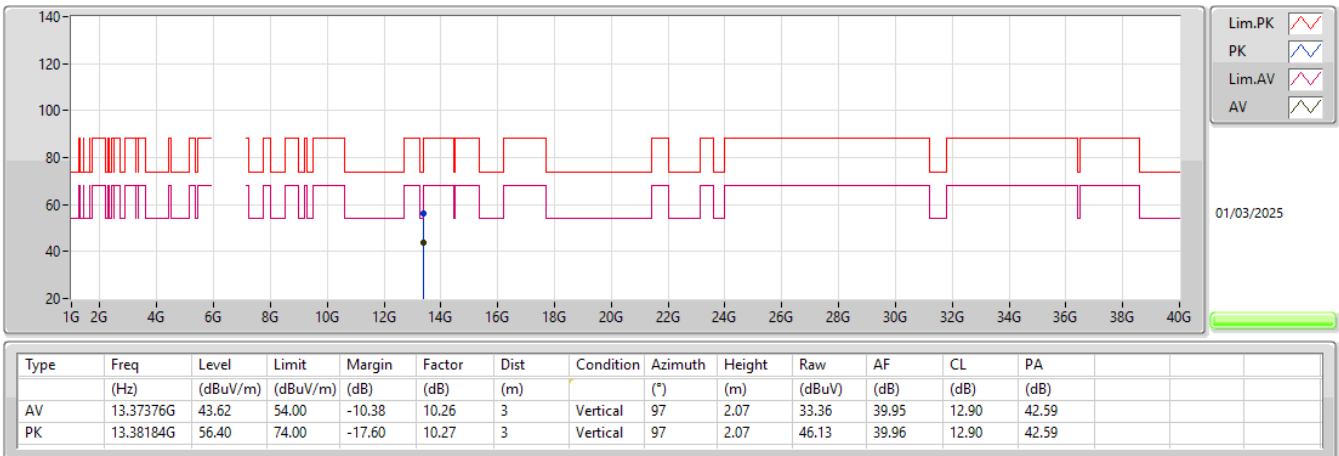
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6695MHz_TX



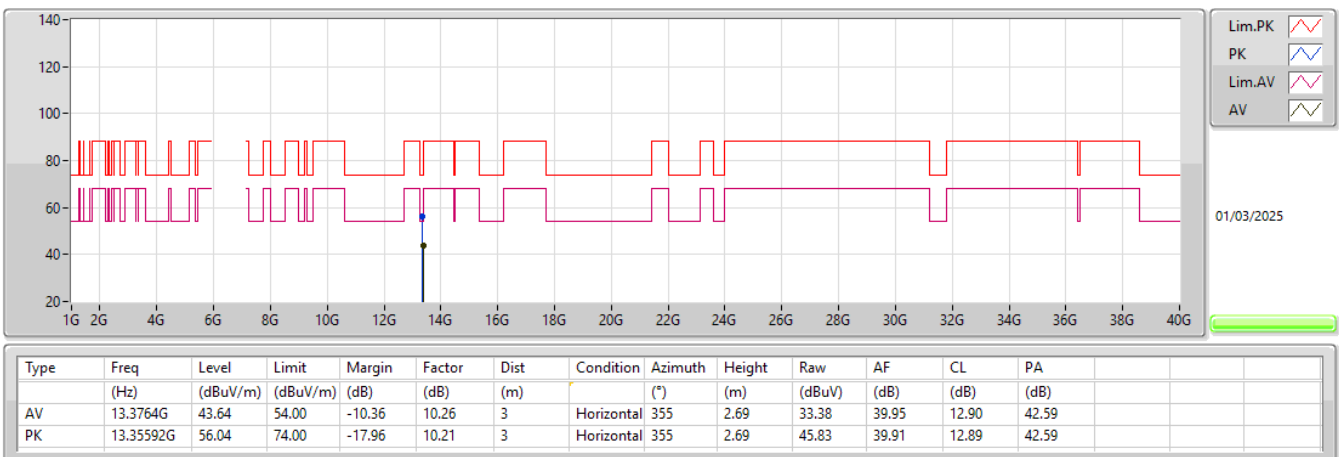
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6685MHz_TX



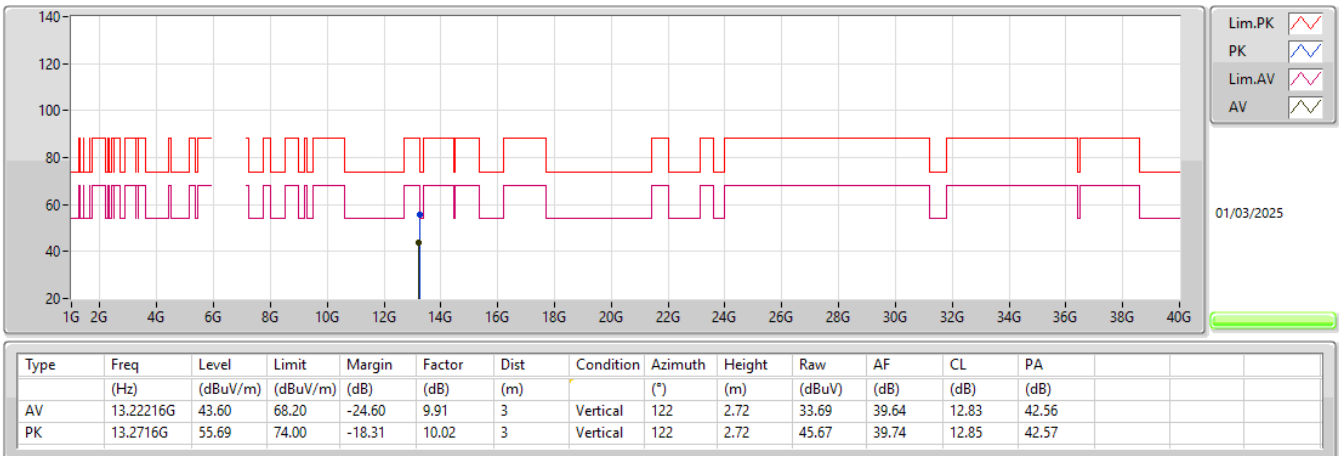
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

6685MHz_TX



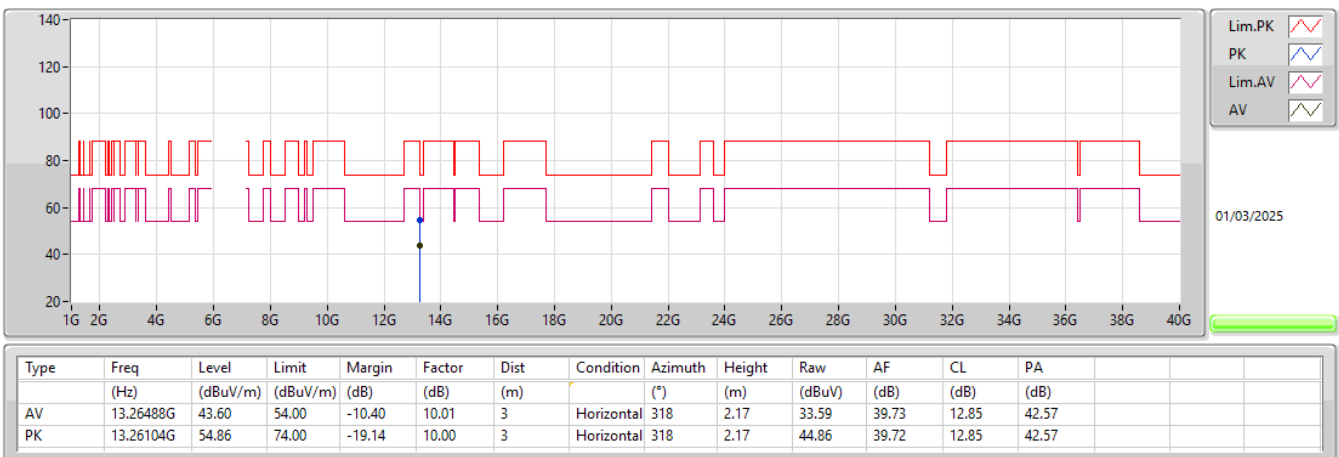
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

6625MHz_TX



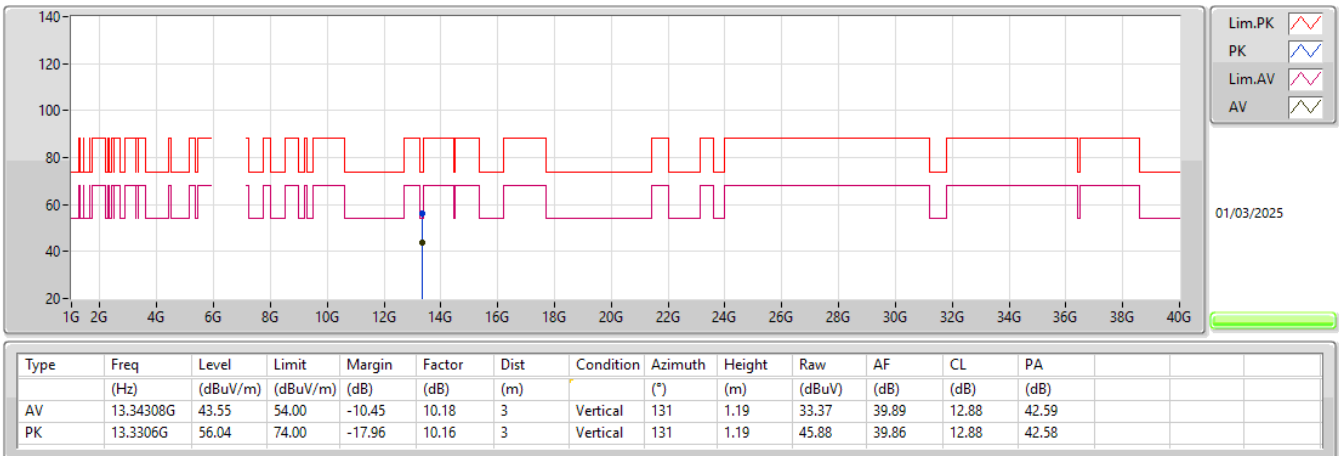
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6625MHz_TX



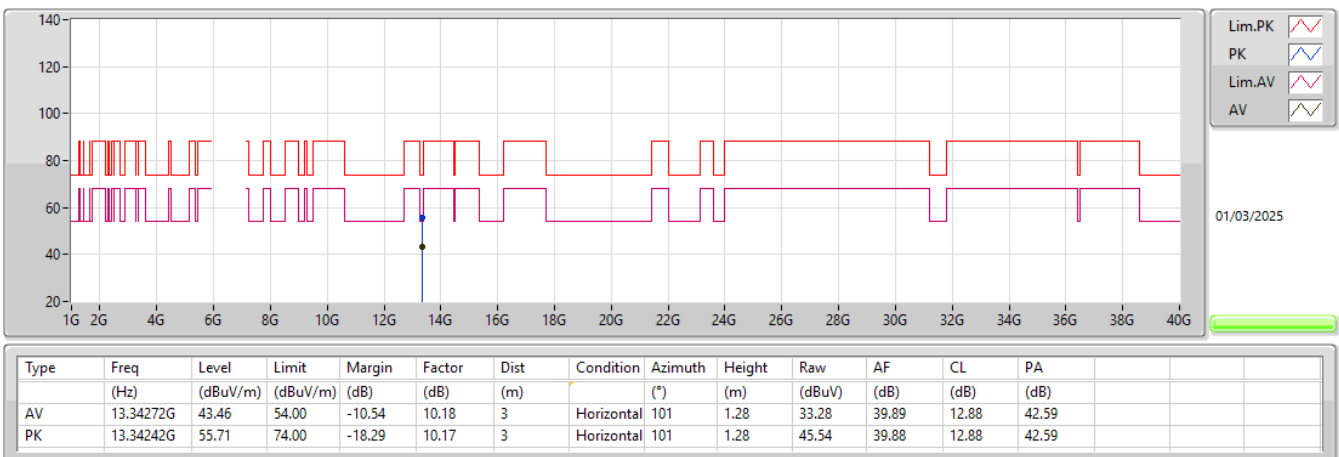
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

6665MHz_TX



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

6665MHz_TX



**Summary**

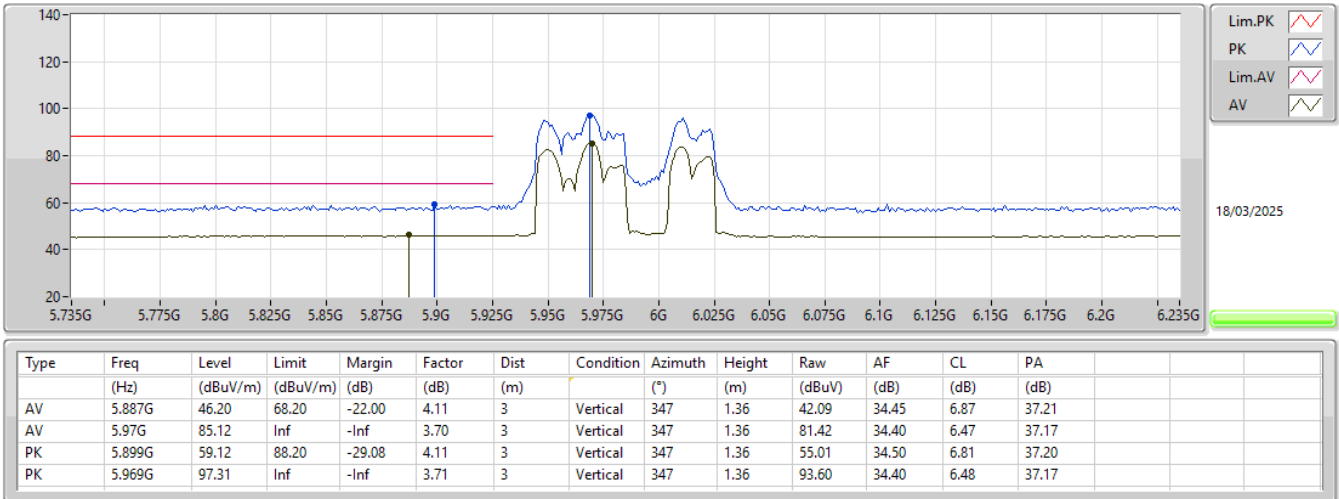
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	Pass	AV	11.98992G	38.98	54.00	-15.02	3	Vertical	269	1.99
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	Pass	AV	12.10184G	39.05	54.00	-14.95	3	Horizontal	27	1.50
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	Pass	AV	12.10632G	39.08	54.00	-14.92	3	Vertical	208	2.04

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.887G	46.20	68.20	-22.00	3	Vertical	347	1.36
5985MHz	Pass	AV	5.97G	85.12	Inf	-Inf	3	Vertical	347	1.36
5985MHz	Pass	PK	5.899G	59.12	88.20	-29.08	3	Vertical	347	1.36
5985MHz	Pass	PK	5.969G	97.31	Inf	-Inf	3	Vertical	347	1.36
5985MHz	Pass	AV	5.92G	50.31	68.20	-17.89	3	Horizontal	192	1.50
5985MHz	Pass	AV	6.021G	94.91	Inf	-Inf	3	Horizontal	192	1.50
5985MHz	Pass	PK	5.92G	64.13	88.20	-24.07	3	Horizontal	192	1.50
5985MHz	Pass	PK	5.981G	107.28	Inf	-Inf	3	Horizontal	192	1.50
5985MHz	Pass	AV	11.98992G	38.98	54.00	-15.02	3	Vertical	269	1.99
5985MHz	Pass	PK	11.92944G	51.09	74.00	-22.91	3	Vertical	269	1.99
5985MHz	Pass	AV	12.02424G	38.84	54.00	-15.16	3	Horizontal	341	1.50
5985MHz	Pass	PK	12.02112G	51.49	74.00	-22.51	3	Horizontal	341	1.50
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.925G	45.84	68.20	-22.36	3	Vertical	333	1.50
6025MHz	Pass	AV	6.09G	79.40	Inf	-Inf	3	Vertical	333	1.50
6025MHz	Pass	PK	5.891G	59.27	88.20	-28.93	3	Vertical	333	1.50
6025MHz	Pass	PK	6.03G	91.50	Inf	-Inf	3	Vertical	333	1.50
6025MHz	Pass	AV	5.923G	46.37	68.20	-21.83	3	Horizontal	190	1.50
6025MHz	Pass	AV	6.103G	90.82	Inf	-Inf	3	Horizontal	190	1.50
6025MHz	Pass	PK	5.906G	59.50	88.20	-28.70	3	Horizontal	190	1.50
6025MHz	Pass	PK	6.103G	104.38	Inf	-Inf	3	Horizontal	190	1.50
6025MHz	Pass	AV	12.13784G	39.03	54.00	-14.97	3	Vertical	115	1.50
6025MHz	Pass	PK	11.94296G	52.16	74.00	-21.84	3	Vertical	115	1.50
6025MHz	Pass	AV	12.10184G	39.05	54.00	-14.95	3	Horizontal	27	1.50
6025MHz	Pass	PK	12.1148G	51.34	74.00	-22.66	3	Horizontal	27	1.50
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.913G	45.84	68.20	-22.36	3	Vertical	347	2.91
6105MHz	Pass	AV	6.203G	78.28	Inf	-Inf	3	Vertical	347	2.91
6105MHz	Pass	PK	5.829G	59.29	88.20	-28.91	3	Vertical	347	2.91
6105MHz	Pass	PK	6.223G	90.27	Inf	-Inf	3	Vertical	347	2.91
6105MHz	Pass	AV	5.913G	46.21	68.20	-21.99	3	Horizontal	159	2.75
6105MHz	Pass	AV	6.193G	88.46	Inf	-Inf	3	Horizontal	159	2.75
6105MHz	Pass	PK	5.919G	58.74	88.20	-29.46	3	Horizontal	159	2.75
6105MHz	Pass	PK	6.235G	100.20	Inf	-Inf	3	Horizontal	159	2.75
6105MHz	Pass	AV	12.10632G	39.08	54.00	-14.92	3	Vertical	208	2.04
6105MHz	Pass	PK	12.24456G	52.92	74.00	-21.08	3	Vertical	208	2.04
6105MHz	Pass	AV	12.1188G	38.92	54.00	-15.08	3	Horizontal	255	1.50
6105MHz	Pass	PK	12.00264G	52.34	74.00	-21.66	3	Horizontal	255	1.50

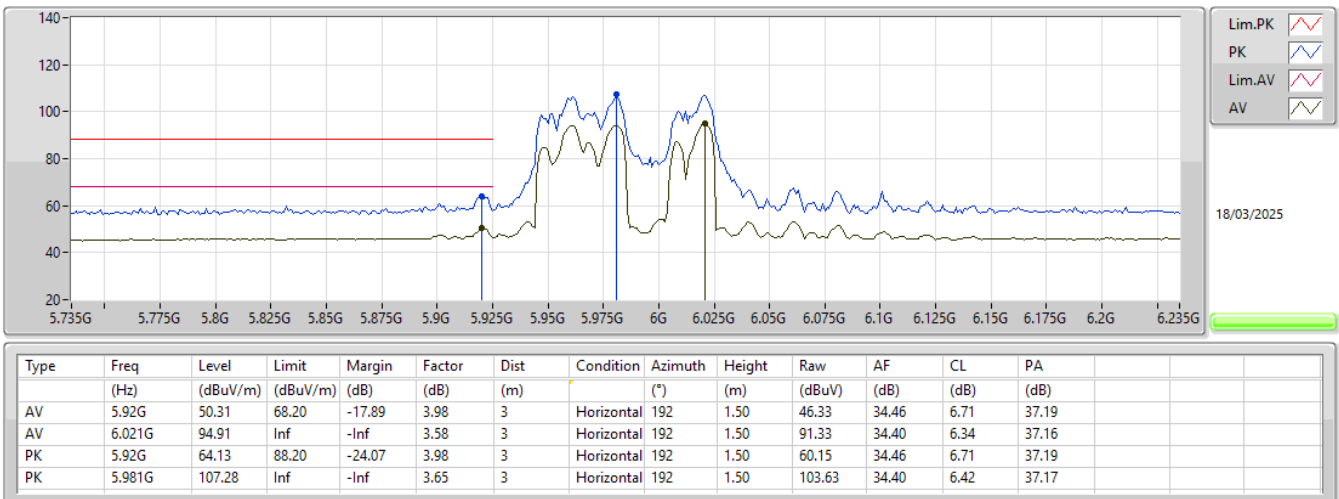
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5985MHz_TX



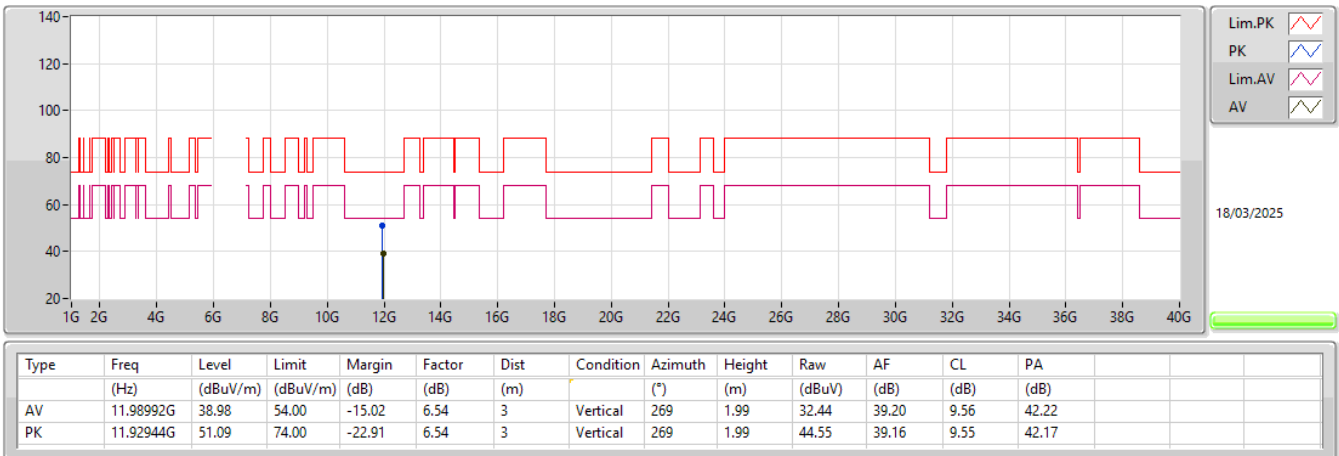
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5985MHz_TX



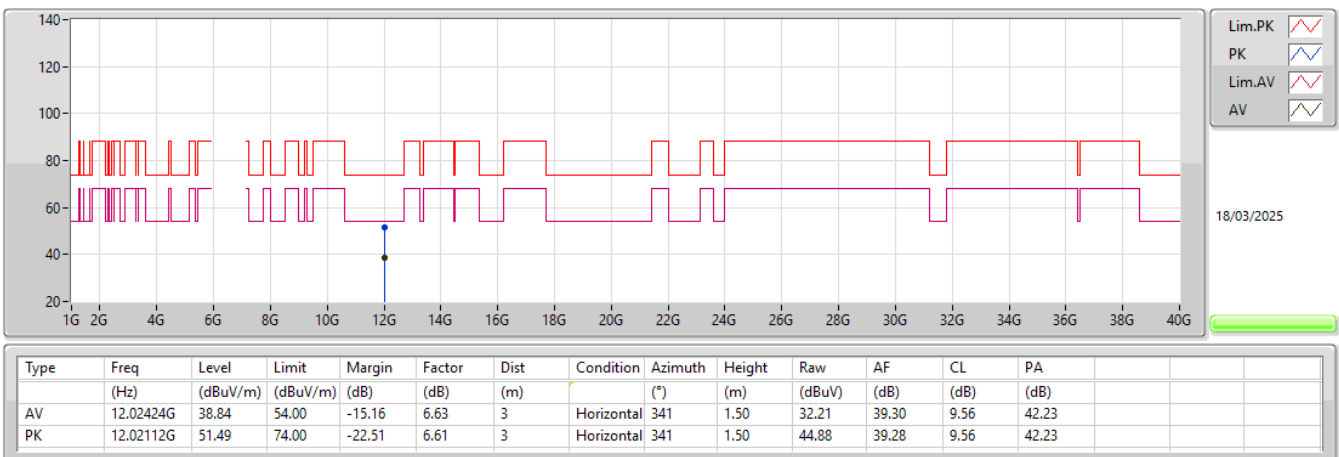
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5985MHz_TX



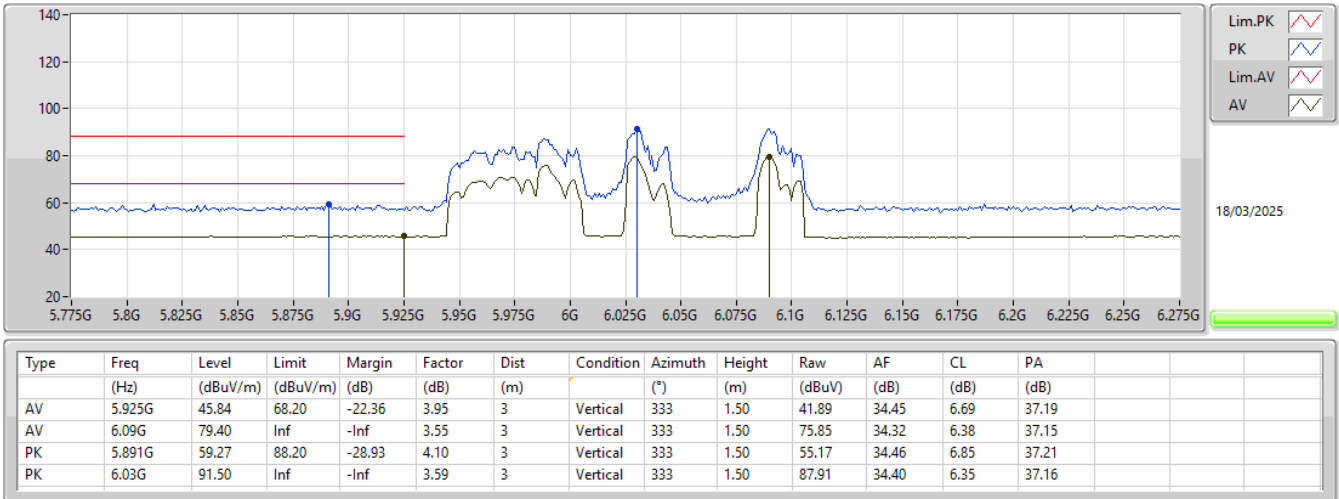
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5985MHz_TX



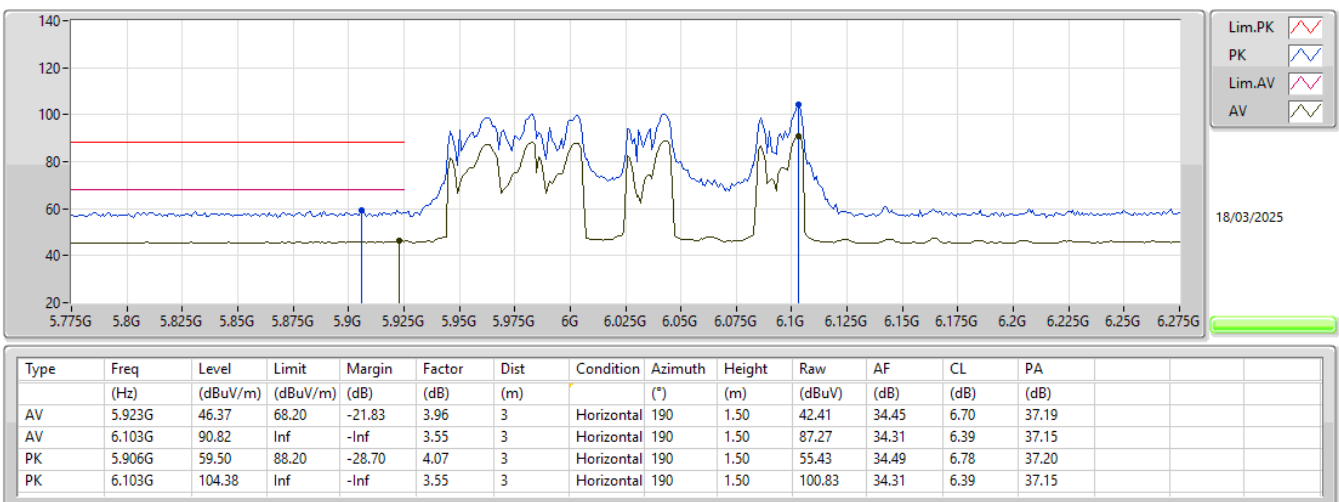
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6025MHz_TX



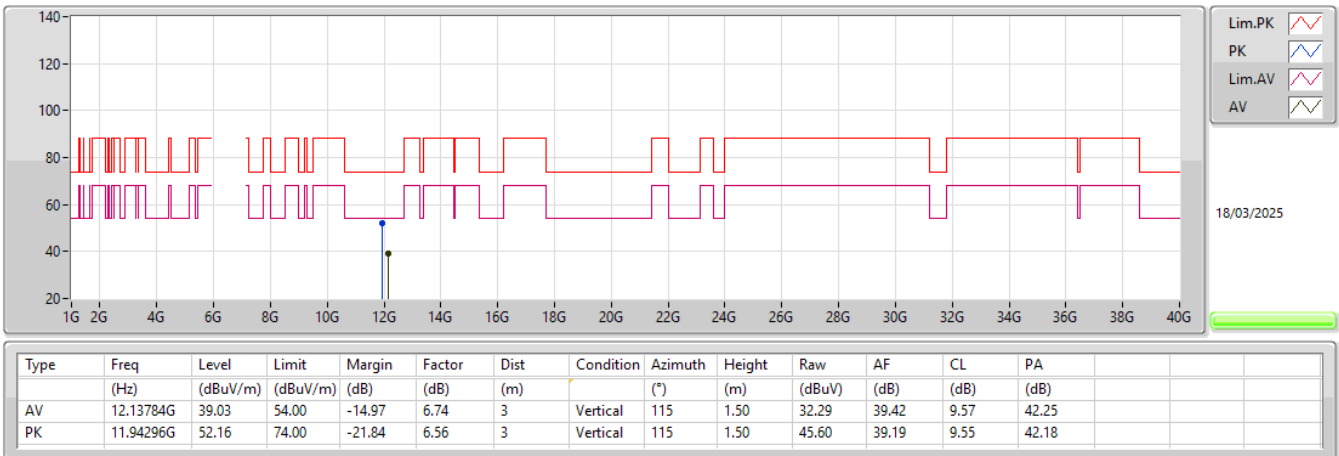
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6025MHz_TX



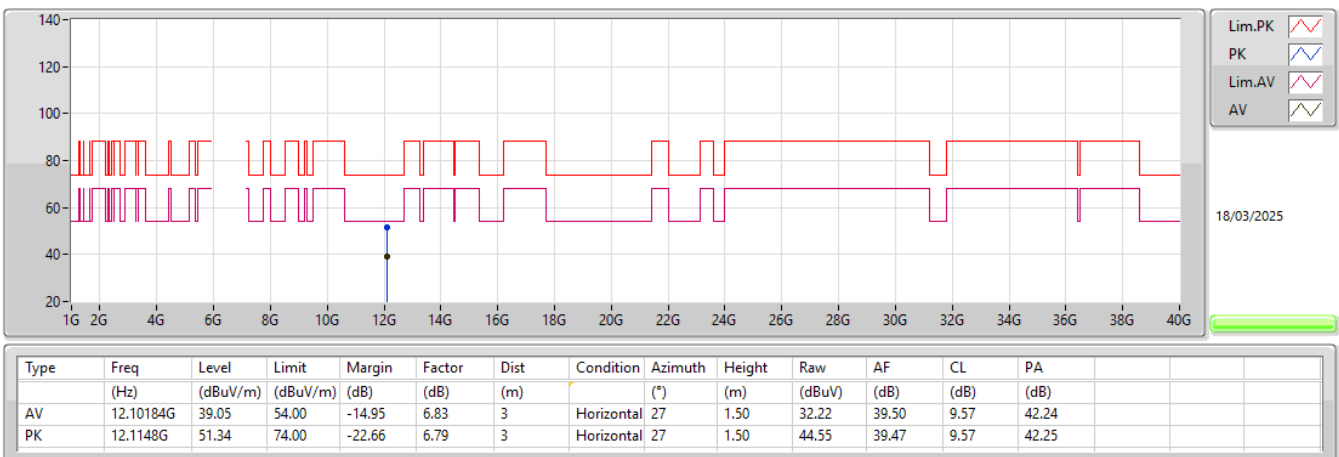
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6025MHz_TX



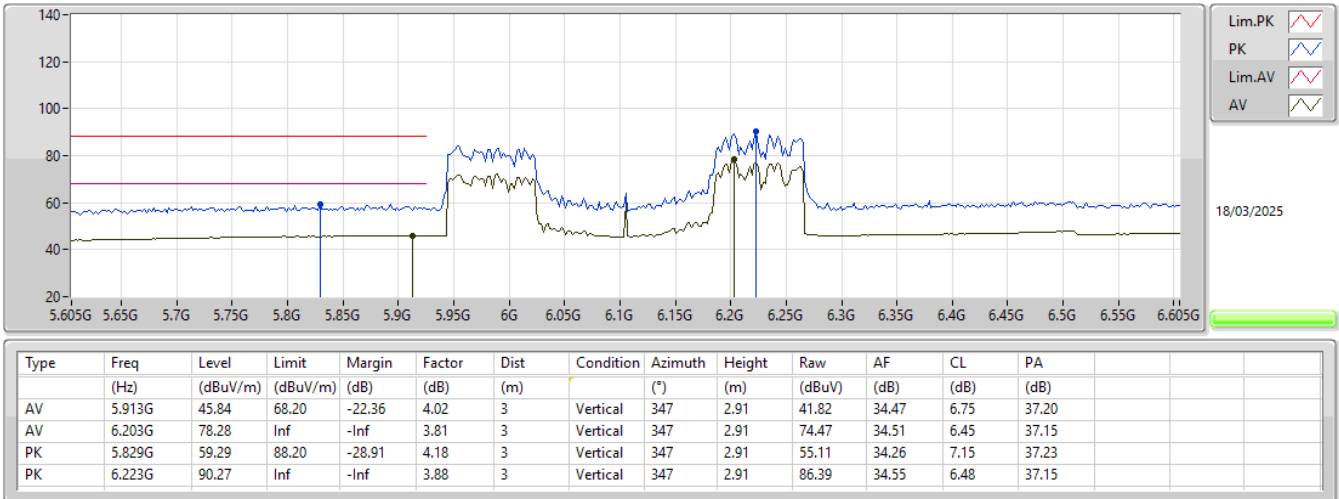
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6025MHz_TX



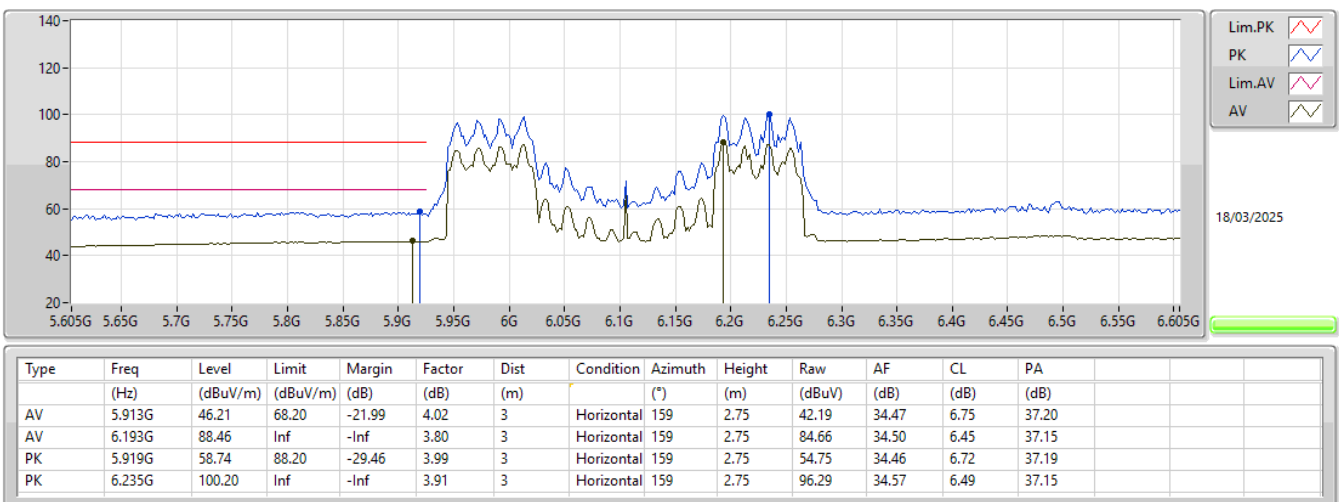
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6105MHz_TX



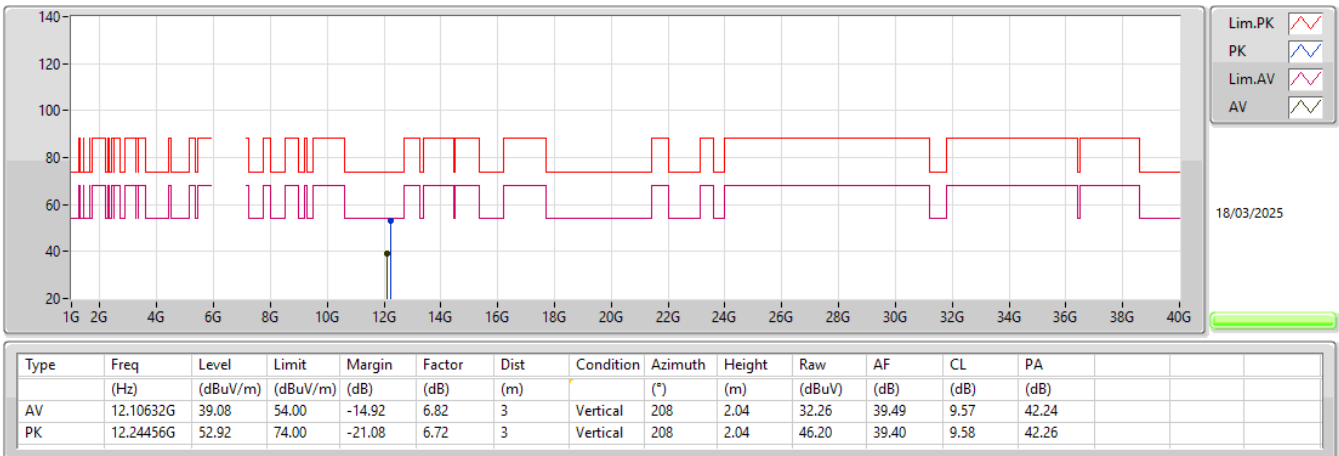
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6105MHz_TX



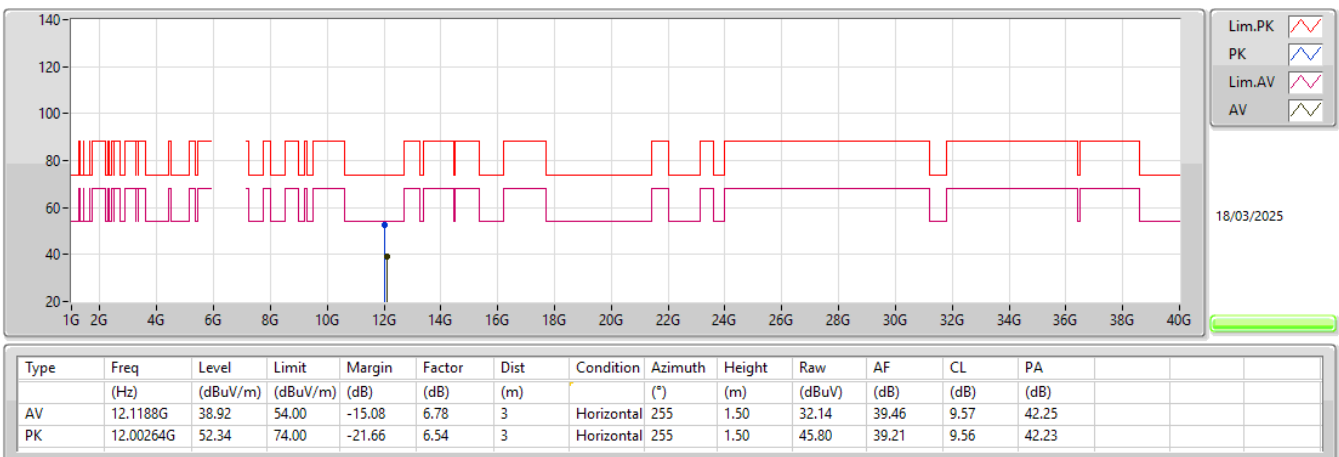
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX

6105MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX

6105MHz_TX





**RSE TX above 1GHzr_
Non-Beamforming_Radio 2_Channel Puncturing**

Appendix E.10

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist	Condition	Azimuth (°)	Height (m)
							(m)			
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	Pass	AV	5.924G	58.82	68.20	-9.38	3	Horizontal	170	1.70
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	Pass	AV	12.0436G	39.10	54.00	-14.90	3	Vertical	3	1.94
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	Pass	AV	12.20988G	38.90	54.00	-15.10	3	Vertical	333	1.53



RSE TX above 1GHzr_
Non-Beamforming_Radio 2_Channel Puncturing

Appendix E.10

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.925G	47.87	68.20	-20.33	3	Vertical	345	1.50
5985MHz	Pass	AV	5.989G	88.84	Inf	-Inf	3	Vertical	345	1.50
5985MHz	Pass	PK	5.915G	63.23	88.20	-24.97	3	Vertical	345	1.50
5985MHz	Pass	PK	5.989G	102.08	Inf	-Inf	3	Vertical	345	1.50
5985MHz	Pass	AV	5.924G	58.82	68.20	-9.38	3	Horizontal	170	1.70
5985MHz	Pass	AV	6.004G	98.56	Inf	-Inf	3	Horizontal	170	1.70
5985MHz	Pass	PK	5.924G	77.75	88.20	-10.45	3	Horizontal	170	1.70
5985MHz	Pass	PK	6.004G	111.68	Inf	-Inf	3	Horizontal	170	1.70
5985MHz	Pass	AV	11.97692G	38.74	54.00	-15.26	3	Vertical	176	1.50
5985MHz	Pass	PK	11.96176G	52.16	74.00	-21.84	3	Vertical	176	1.50
5985MHz	Pass	AV	11.97988G	38.66	54.00	-15.34	3	Horizontal	177	3.00
5985MHz	Pass	PK	11.97904G	52.03	74.00	-21.97	3	Horizontal	177	3.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.925G	46.14	68.20	-22.06	3	Vertical	344	3.00
6025MHz	Pass	AV	6.1G	85.66	Inf	-Inf	3	Vertical	344	3.00
6025MHz	Pass	PK	5.914G	59.87	88.20	-28.33	3	Vertical	344	3.00
6025MHz	Pass	PK	6.1G	99.19	Inf	-Inf	3	Vertical	344	3.00
6025MHz	Pass	AV	5.924G	51.06	68.20	-17.14	3	Horizontal	190	1.50
6025MHz	Pass	AV	6.104G	94.29	Inf	-Inf	3	Horizontal	190	1.50
6025MHz	Pass	PK	5.923G	73.03	88.20	-15.17	3	Horizontal	190	1.50
6025MHz	Pass	PK	6.103G	107.32	Inf	-Inf	3	Horizontal	190	1.50
6025MHz	Pass	AV	12.04476G	38.94	54.00	-15.06	3	Vertical	360	1.50
6025MHz	Pass	PK	12.05556G	52.32	74.00	-21.68	3	Vertical	360	1.50
6025MHz	Pass	AV	12.05696G	38.99	54.00	-15.01	3	Horizontal	360	1.50
6025MHz	Pass	PK	12.04072G	53.30	74.00	-20.70	3	Horizontal	360	1.50
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.912G	45.76	68.20	-22.44	3	Vertical	346	1.50
6025MHz	Pass	AV	5.99G	83.87	Inf	-Inf	3	Vertical	346	1.50
6025MHz	Pass	PK	5.89G	59.51	88.20	-28.69	3	Vertical	346	1.50
6025MHz	Pass	PK	5.99G	96.45	Inf	-Inf	3	Vertical	346	1.50
6025MHz	Pass	AV	5.922G	50.11	68.20	-18.09	3	Horizontal	191	1.60
6025MHz	Pass	AV	6.062G	94.23	Inf	-Inf	3	Horizontal	191	1.60
6025MHz	Pass	PK	5.919G	68.04	88.20	-20.16	3	Horizontal	191	1.60
6025MHz	Pass	PK	6.062G	107.05	Inf	-Inf	3	Horizontal	191	1.60
6025MHz	Pass	AV	12.0436G	39.10	54.00	-14.90	3	Vertical	3	1.94
6025MHz	Pass	PK	12.04768G	52.42	74.00	-21.58	3	Vertical	3	1.94
6025MHz	Pass	AV	12.05988G	38.99	54.00	-15.01	3	Horizontal	192	1.50
6025MHz	Pass	PK	12.05648G	52.83	74.00	-21.17	3	Horizontal	192	1.50
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.909G	49.97	68.20	-18.23	3	Vertical	334	1.00
6105MHz	Pass	AV	6.069G	81.28	Inf	-Inf	3	Vertical	334	1.00
6105MHz	Pass	PK	5.909G	66.02	88.20	-22.18	3	Vertical	334	1.00
6105MHz	Pass	PK	6.069G	94.03	Inf	-Inf	3	Vertical	334	1.00
6105MHz	Pass	AV	5.925G	47.71	68.20	-20.49	3	Horizontal	169	1.50
6105MHz	Pass	AV	6.125G	90.45	Inf	-Inf	3	Horizontal	169	1.50
6105MHz	Pass	PK	5.925G	66.52	88.20	-21.68	3	Horizontal	169	1.50
6105MHz	Pass	PK	6.085G	103.16	Inf	-Inf	3	Horizontal	169	1.50
6105MHz	Pass	AV	12.21004G	38.85	54.00	-15.15	3	Vertical	343	1.50
6105MHz	Pass	PK	12.20928G	52.18	74.00	-21.82	3	Vertical	343	1.50
6105MHz	Pass	AV	12.20444G	38.89	54.00	-15.11	3	Horizontal	129	2.08
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.909G	45.77	68.20	-22.43	3	Vertical	345	1.50
6105MHz	Pass	AV	5.989G	78.61	Inf	-Inf	3	Vertical	345	1.50
6105MHz	Pass	PK	5.875G	60.44	88.20	-27.76	3	Vertical	345	1.50
6105MHz	Pass	PK	6.009G	90.48	Inf	-Inf	3	Vertical	345	1.50
6105MHz	Pass	AV	5.925G	47.10	68.20	-21.10	3	Horizontal	169	1.50
6105MHz	Pass	AV	6.125G	90.29	Inf	-Inf	3	Horizontal	169	1.50
6105MHz	Pass	PK	5.877G	60.08	88.20	-28.12	3	Horizontal	169	1.50
6105MHz	Pass	PK	6.085G	102.61	Inf	-Inf	3	Horizontal	169	1.50
6105MHz	Pass	AV	12.2004G	38.79	54.00	-15.21	3	Vertical	156	1.50



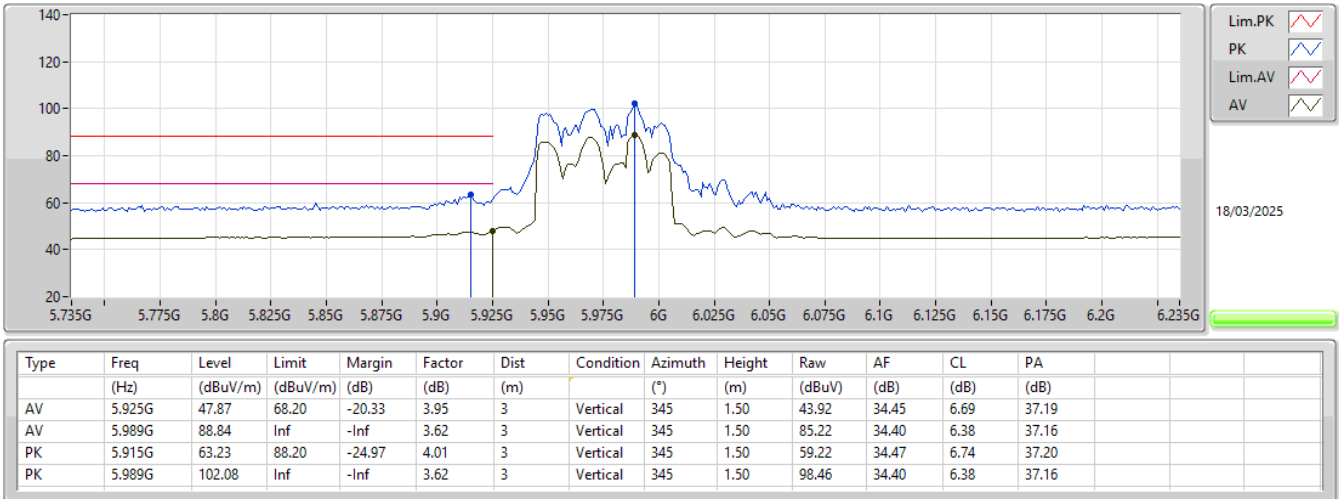
**RSE TX above 1GHzr_
Non-Beamforming_Radio 2_Channel Puncturing**

Appendix E.10

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6105MHz	Pass	PK	12.21956G	52.23	74.00	-21.77	3	Vertical	156	1.50
6105MHz	Pass	AV	12.2178G	38.82	54.00	-15.18	3	Horizontal	55	1.50
6105MHz	Pass	PK	12.20072G	51.88	74.00	-22.12	3	Horizontal	55	1.50
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.907G	45.78	68.20	-22.42	3	Vertical	333	1.50
6105MHz	Pass	AV	6.069G	79.18	Inf	-Inf	3	Vertical	333	1.50
6105MHz	Pass	PK	5.921G	60.43	88.20	-27.77	3	Vertical	333	1.50
6105MHz	Pass	PK	6.029G	90.58	Inf	-Inf	3	Vertical	333	1.50
6105MHz	Pass	AV	5.923G	47.03	68.20	-21.17	3	Horizontal	170	1.63
6105MHz	Pass	AV	6.103G	90.75	Inf	-Inf	3	Horizontal	170	1.63
6105MHz	Pass	PK	5.923G	63.88	88.20	-24.32	3	Horizontal	170	1.63
6105MHz	Pass	PK	6.103G	103.98	Inf	-Inf	3	Horizontal	170	1.63
6105MHz	Pass	AV	12.20988G	38.90	54.00	-15.10	3	Vertical	333	1.53
6105MHz	Pass	PK	12.20016G	51.88	74.00	-22.12	3	Vertical	333	1.53
6105MHz	Pass	AV	12.21012G	38.87	54.00	-15.13	3	Horizontal	34	2.55
6105MHz	Pass	PK	12.21036G	51.72	74.00	-22.28	3	Horizontal	34	2.55

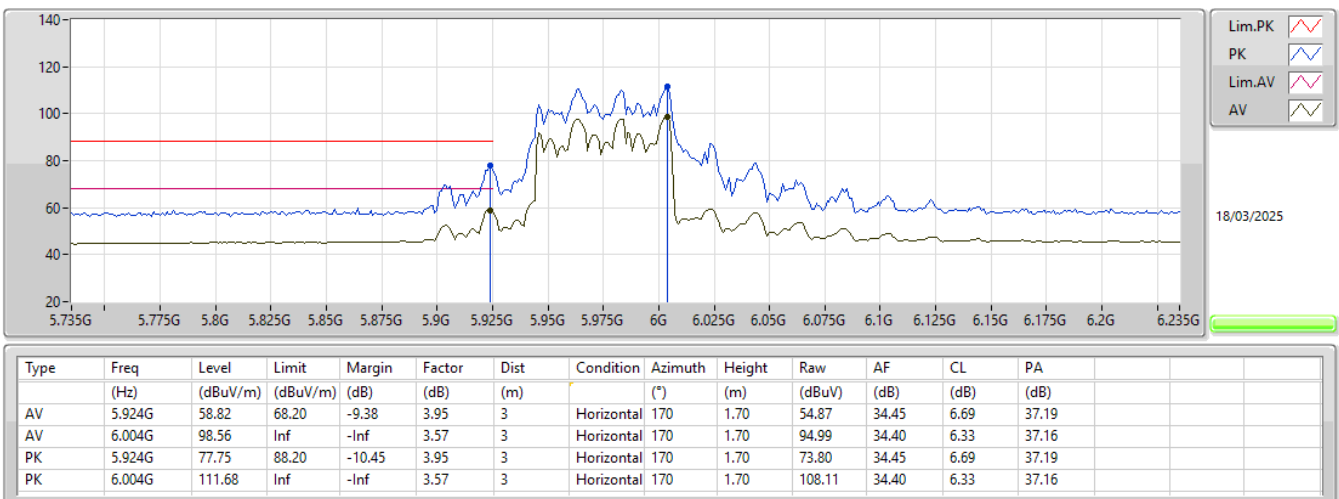
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5985MHz_TX



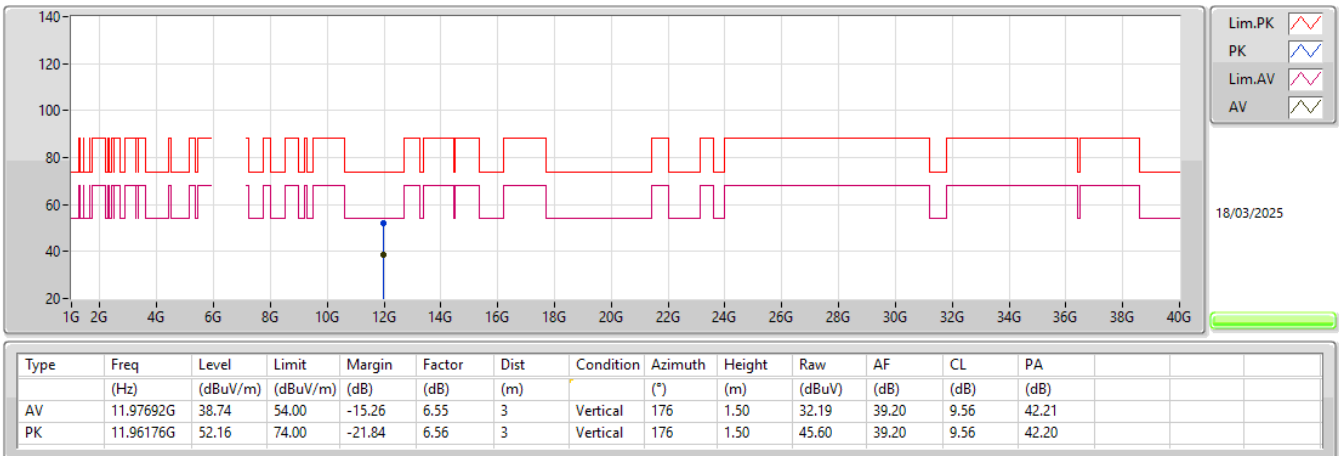
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5985MHz_TX



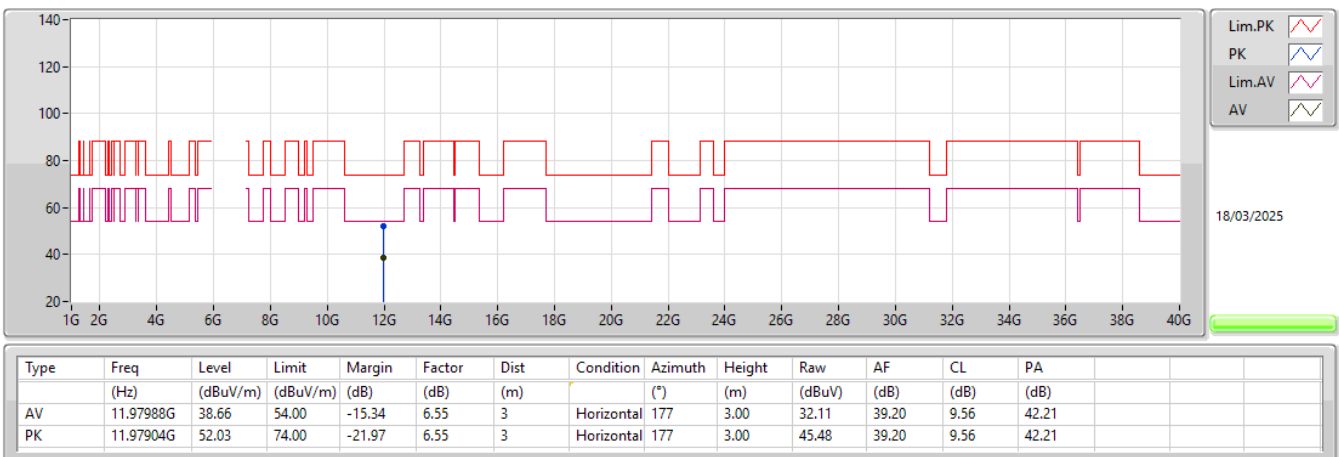
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5985MHz_TX



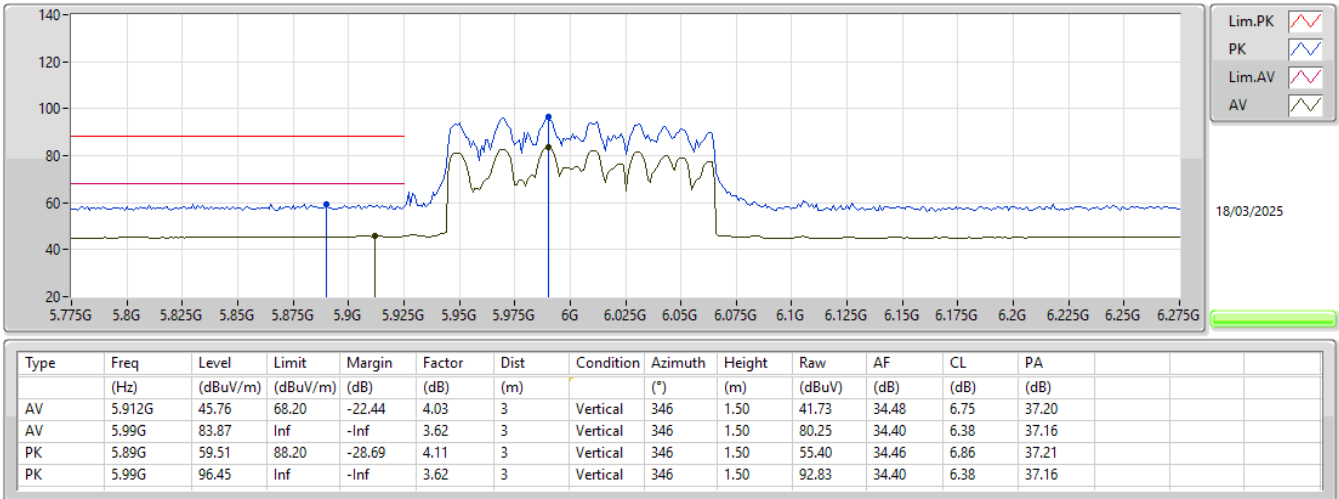
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5985MHz_TX



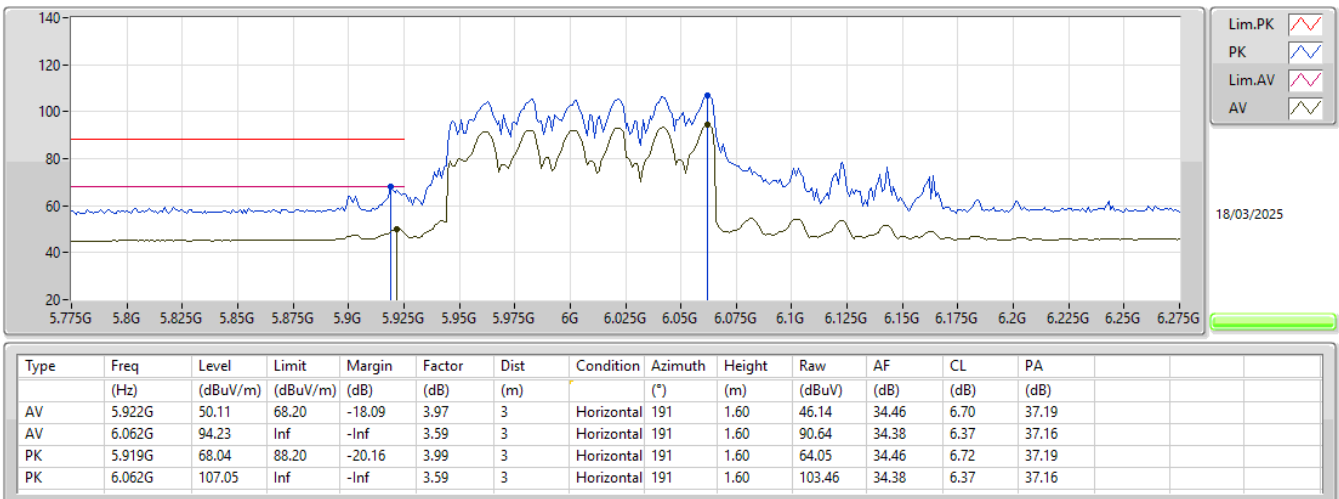
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6025MHz_TX



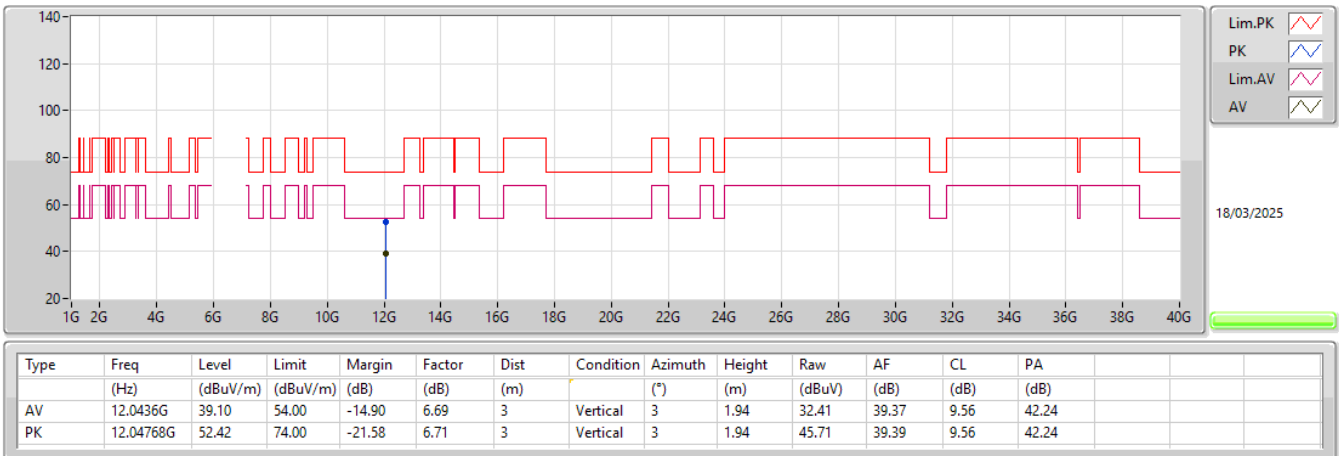
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6025MHz_TX



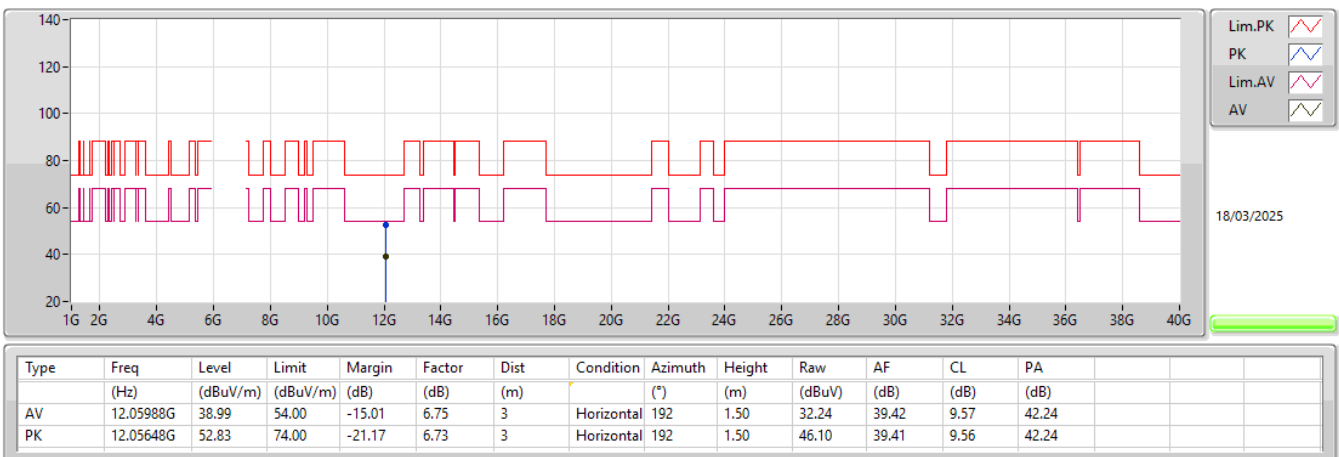
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX

6025MHz_TX



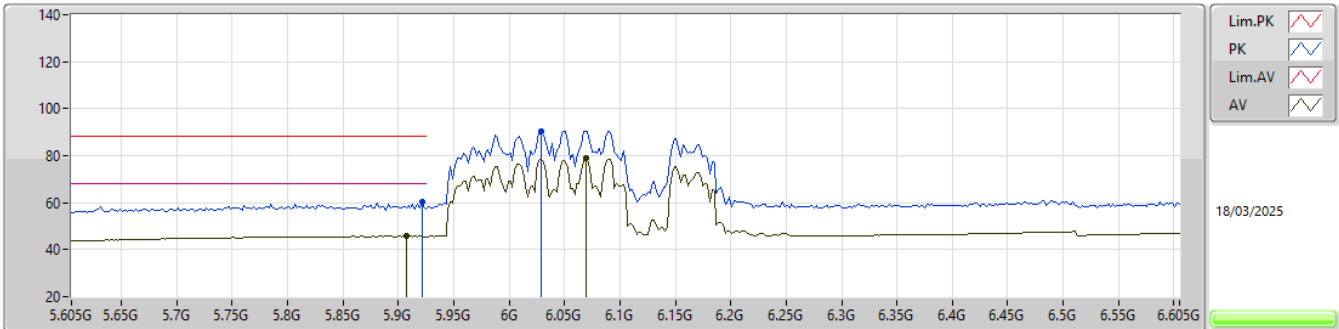
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX

6025MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX

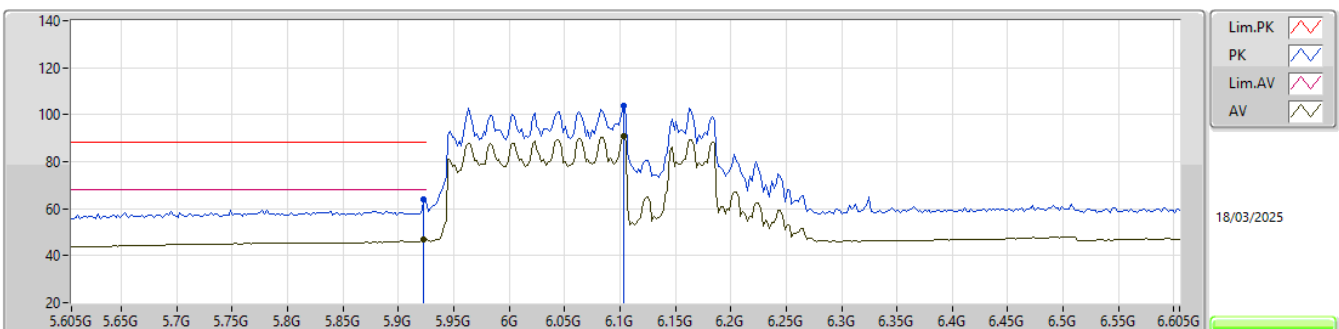
6105MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.907G	45.78	68.20	-22.42	4.07	3	Vertical	333	1.50	41.71	34.49	6.78	37.20
AV	6.069G	79.18	Inf	-Inf	3.57	3	Vertical	333	1.50	75.61	34.36	6.37	37.16
PK	5.921G	60.43	88.20	-27.77	3.98	3	Vertical	333	1.50	56.45	34.46	6.71	37.19
PK	6.029G	90.58	Inf	-Inf	3.59	3	Vertical	333	1.50	86.99	34.40	6.35	37.16

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX

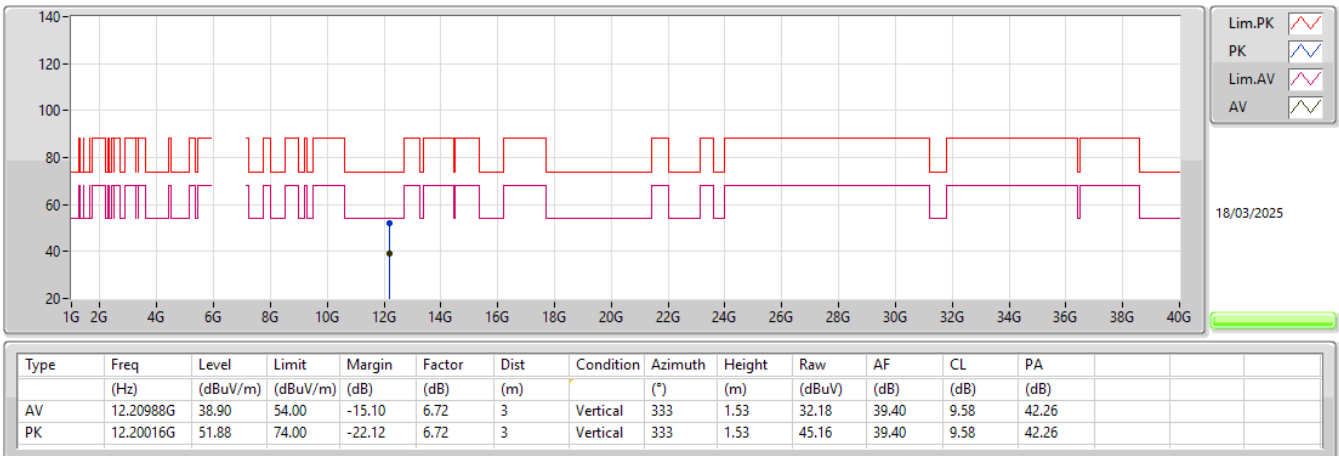
6105MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.923G	47.03	68.20	-21.17	3.96	3	Horizontal	170	1.63	43.07	34.45	6.70	37.19
AV	6.103G	90.75	Inf	-Inf	3.55	3	Horizontal	170	1.63	87.20	34.31	6.39	37.15
PK	5.923G	63.88	88.20	-24.32	3.96	3	Horizontal	170	1.63	59.92	34.45	6.70	37.19
PK	6.103G	103.98	Inf	-Inf	3.55	3	Horizontal	170	1.63	100.43	34.31	6.39	37.15

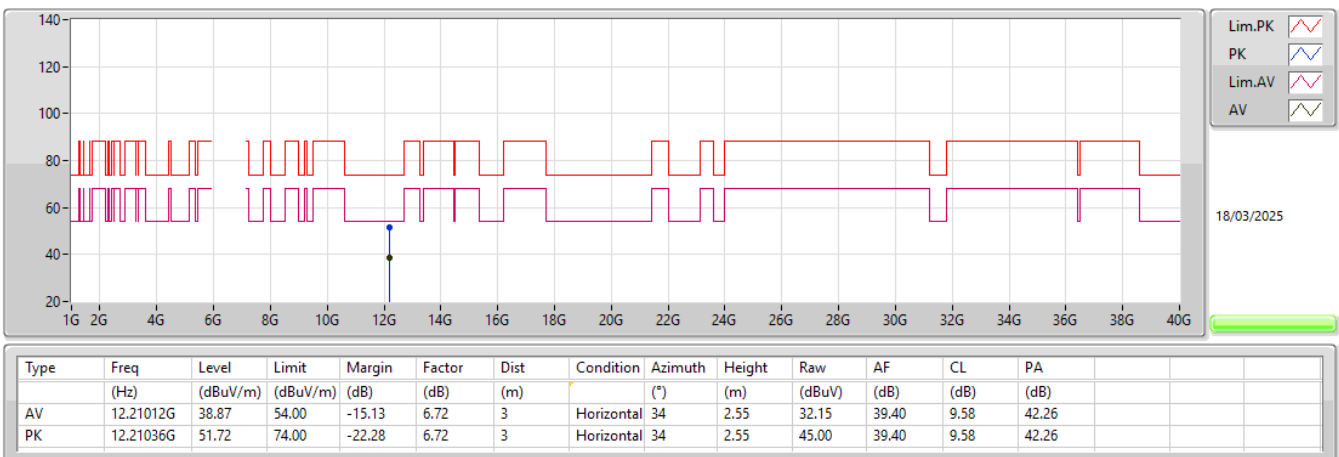
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX

6105MHz_TX



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX

6105MHz_TX



Antenna Gain(dBi)	
UNII5	UNII7
2.37	3.64

Contention Based protocol (802.11ax HEW20)											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
5	53	20	6215	Center	6215	-67.37	OFF	10	100	90	Pass
7	149	20	6695	Center	6695	-69.64	OFF	10	100	90	Pass

Contention Based protocol (802.11ax HEW160)											
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		AWGN Threshold Level (dBm)	EUT Status	Number of Detected (out of 10 times)	Detection Probability (%)	Limit (%)	Test Result
5	47	160	6185	Low edge	6110	-64.37	OFF	10	100	90	Pass
				Center	6185	-63.37	OFF	10	100	90	Pass
				High edge	6260	-66.37	OFF	10	100	90	Pass
7	143	160	6665	Low edge	6590	-67.64	OFF	10	100	90	Pass
				Center	6665	-62.64	OFF	10	100	90	Pass
				High edge	6740	-72.64	OFF	10	100	90	Pass

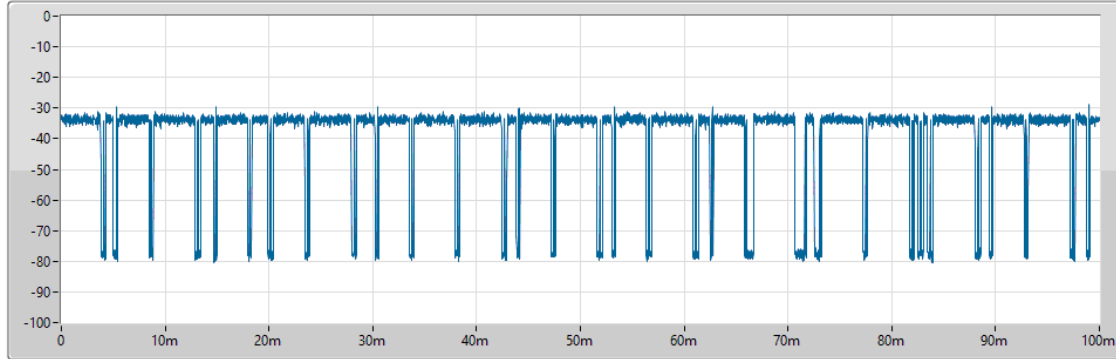
Contention Based Protocol Threshold Level (802.11ax HEW20)										
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	53	20	6215	Center	6215	OFF	-65.00	2.37	-67.37	≤ -62
						Minimal	-66.00	2.37	-68.37	≤ -62
						ON	-67.00	2.37	-69.37	≤ -62
7	149	20	6695	Center	6695	OFF	-66.00	3.64	-69.64	≤ -62
						Minimal	-67.00	3.64	-70.64	≤ -62
						ON	-68.00	3.64	-71.64	≤ -62

Contention Based Protocol Threshold Level (802.11ax HEW160)										
UNII Band	Test Channel	Bandwidth (MHz)	Frequency (MHz)	Intetference frequency (MHz)		EUT Status	Injected AWGN Power (dBm)	Ant Gain (dBi)	Detection Power(dBm)	Detection Limit (dBm)
5	47	160	6185	Low edge	6110	OFF	-62.00	2.37	-64.37	≤ -62
						Minimal	-63.00	2.37	-65.37	
						ON	-64.00	2.37	-66.37	
				Center	6185	OFF	-61.00	2.37	-63.37	≤ -62
						Minimal	-62.00	2.37	-64.37	
						ON	-63.00	2.37	-65.37	
				High edge	6260	OFF	-64.00	2.37	-66.37	≤ -62
						Minimal	-65.00	2.37	-67.37	
						ON	-66.00	2.37	-68.37	
7	143	160	6665	Low edge	6590	OFF	-64.00	3.64	-67.64	≤ -62
						Minimal	-65.00	3.64	-68.64	
						ON	-66.00	3.64	-69.64	
				Center	6665	OFF	-59.00	3.64	-62.64	≤ -62
						Minimal	-60.00	3.64	-63.64	
						ON	-61.00	3.64	-64.64	
				High edge	6740	OFF	-69.00	3.64	-72.64	≤ -62
						Minimal	-70.00	3.64	-73.64	
						ON	-71.00	3.64	-74.64	

Bandwidth 20MHz: Traffic Loading Plot - 6215MHz

Time Analysis

Main



01/06/2024

Sample Time

12.5us

All TX Time

86.1125ms

All TX Sample

6889

Duty Cycle

0.861017

T1[s] T2[s]

NaNs NaNs

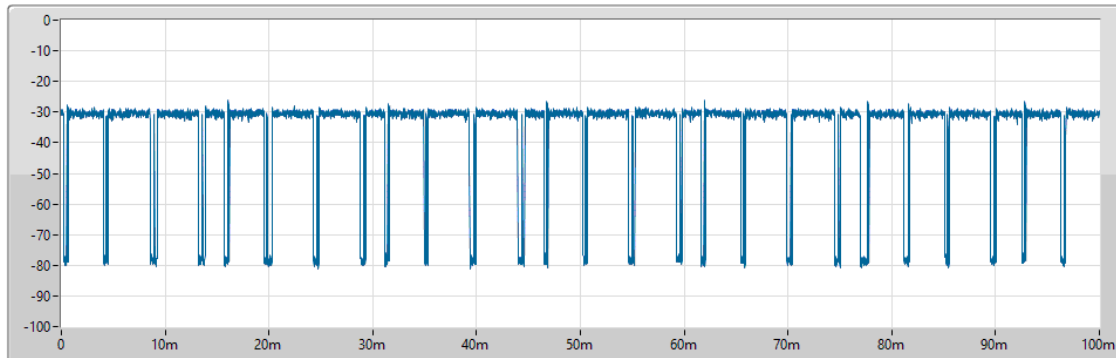
T3[s] T4[s]

NaNs NaNs

Bandwidth 20MHz: Traffic Loading Plot - 6695MHz

Time Analysis

Main



01/06/2024

Sample Time

12.5us

All TX Time

87.65ms

All TX Sample

7012

Duty Cycle

0.87639

T1[s] T2[s]

NaNs NaNs

T3[s] T4[s]

NaNs NaNs