



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 Jun. 18, 2024. 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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History of this test report

TEL : 886-3-656-9065	Page Number : 3 of 47
FAX : 886-3-656-9085	Issued Date : Sep. 18, 2024
Report Template No.: HE1-D1-1 Ver2.5	Report Version : 01
FCC ID: TOR-C460	



Summary of Test Result

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

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: Terry Chang

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
6.525-6.875GHz	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
6.525-6.875GHz	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
6.525-6.875GHz	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
6.525-6.875GHz	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	--

RU-tone	MRU(static preamble puncturing)	Bandwidth(MHz)		6GHz Test CH	
		320		CH31	CH191
2×996+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	--	--
3×996	1	996	996	--	V
	2	996	996	V	V
	3	996	996	V	V
	4	996	996	V	V
3×996+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	C393-510225-A	Dipole	Reverse SMA	2.4G+5G+6E	Radio 1_2.4G Radio 3_5G Radio 2_6E
2	WHAYU	C393-510225-A	Dipole	Reverse SMA	2.4G+5G+6E	
3	WHAYU	C393-510225-A	Dipole	Reverse SMA	2.4G+5G+6E	
4	WHAYU	C393-510225-A	Dipole	Reverse SMA	2.4G+5G+6E	Radio 1_2.4G Radio 3_5G Radio 2_6E
5	WHAYU	C393-510225-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	-

Ant.	Port	Gain (dBi)				
		2.4G	5G	6E	BT	GPS
1	1	4.9	6.1	5.1	-	-
2	2	5.7	6.9	5.1	-	-
3	1	4	6	5.1	-	-
4	3	5.1	6.9	5.3	-	-
5	4	6.3	5.9	5.3	-	-
6	2	4	5	5.3	-	-
7	1	-	-	-	5.5	-
8	1	-	-	-	-	4.5



Note 1: The EUT has eight 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.

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.

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.

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 ≤ 4	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SI}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$
BF	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SI}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SI}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$

**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	
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
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) $\geq 1/T$
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	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT40_Nss1,(MCS0)_4TX	0.997	0.01	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT80_Nss1,(MCS0)_4TX	0.997	0.01	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT160_Nss1,(MCS0)_4TX	0.997	0.01	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT320_Nss1,(MCS0)_4TX	0.998	0.01	n/a (DC $\geq$ 0.98)	n/a (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	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT160_Nss1,(MCS0)_4TX	0.997	0.01	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT320_Nss1,(MCS0)_4TX	0.998	0.01	n/a (DC $\geq$ 0.98)	n/a (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	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT160_Nss1,(MCS0)_4TX	0.997	0.01	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT320_Nss1,(MCS0)_4TX	0.998	0.01	n/a (DC $\geq$ 0.98)	n/a (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	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.997	0.01	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.997	0.01	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.997	0.01	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.998	0.01	n/a (DC $\geq$ 0.98)	n/a (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: FR392143AE

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

Modifications	Performance Checking
Model name was added. (C-460E) (Wi-Fi Antenna change to External Antenna)	All test items



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 v02r02
- ♦ KDB 987594 D02 v02r01
- ♦ 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	CO04-HY	Daniel Lin	23.1~24.5°C / 52~ 56%	31/May/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	TH06-HY	Johnny Yu	22.8~23.4°C / 56~62%	28/May/2024~04/Jun/2024
Radiated (Full RU)	03CH26-HY	Lego Lin	20.8~22.7°C / 58~60%	28/May/2024~31/May/2024
Radiated (Multi-RU & Channel Puncturing)	03CH26-HY	Billy Wang	20.7~23.4°C / 61~64%	03/Jun/2024~18/Jun/2024
Radiated (Co-location)	03CH24-HY	Lego Lin	20.1~22.3°C / 61~65%	04/Jun/2024~05/Jun/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%
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	20
6195MHz	20
6415MHz	20
6535MHz	20
6695MHz	20
6855MHz	20.5
802.11be EHT40_Nss1,(MCS0)_4TX	-
5965MHz	22
6205MHz	22
6405MHz	22
6565MHz	22
6685MHz	22
6845MHz	22
802.11be EHT80_Nss1,(MCS0)_4TX	-
5985MHz	22
6225MHz	22
6385MHz	22
6625MHz	22
6705MHz	22
6785MHz	22
802.11be EHT160_Nss1,(MCS0)_4TX	-
6025MHz	21.5
6185MHz	22
6345MHz	22
6665MHz	22
802.11be EHT320_Nss1,(MCS0)_4TX	-
6105MHz	21
6265MHz	21.5

**Radio 2_Multi-RU_Non-Beamforming**

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
5985MHz	19
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
5985MHz	18.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
6225MHz	20
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
6225MHz	18.5
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	20
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
6625MHz	18.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
6705MHz	20
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
6705MHz	18.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
6785MHz	20
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
6785MHz	18
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-
6025MHz	19
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-
6185MHz	20
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-



Mode	Power Setting
6185MHz	19.5
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-
6185MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-
6345MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-
6345MHz	19.5
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-
6345MHz	18.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-
6665MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-
6665MHz	19.5
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-
6665MHz	18.5
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-
6265MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-
6265MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-
6265MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-
6265MHz	19

**Radio 2_Channel Puncturing_Non-Beamforming**

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



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



Mode	Power Setting
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-
6025MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-
6185MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-
6185MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-
6185MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-
6185MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-
6185MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-
6185MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-
6185MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-
6185MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-
6185MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-
6185MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-
6185MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-
6185MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-
6345MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-
6345MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-
6345MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-
6345MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-



Mode	Power Setting
6345MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-
6345MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-
6345MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-
6345MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-
6345MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-
6345MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-
6345MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-
6345MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-
6665MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-
6665MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-
6665MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-
6665MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-
6665MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-
6665MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-
6665MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-
6665MHz	21
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-
6665MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-
6665MHz	20.5



Mode	Power Setting
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-
6665MHz	20.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-
6665MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-
6105MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-
6105MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-
6105MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-
6105MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-
6105MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-
6105MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-
6105MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-
6105MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-
6105MHz	20
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-
6105MHz	20
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-
6105MHz	20
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-
6105MHz	20
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-



Mode	Power Setting
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-
6105MHz	19
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-
6265MHz	20.5
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	21
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	21
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-
6265MHz	20.5



Mode	Power Setting
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-
6265MHz	20.5
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-
6265MHz	20
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-
6265MHz	20.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-
6265MHz	19.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-
6265MHz	19.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-
6265MHz	19.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-
6265MHz	19.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-
6265MHz	19.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-
6265MHz	19.5
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	19.5
6195MHz	19.5
6415MHz	19
6535MHz	19
6695MHz	19.5
6855MHz	19.5
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-
5965MHz	19
6205MHz	19.5
6405MHz	19.5
6565MHz	19.5
6685MHz	19.5
6845MHz	19.5
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-
5985MHz	19
6225MHz	19
6385MHz	19
6625MHz	19.5
6705MHz	19
6785MHz	19
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-
6025MHz	19
6185MHz	19.5
6345MHz	19
6665MHz	19.5
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-
6105MHz	19.5
6265MHz	19

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.) 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
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.: FA392143-02 for Co-location RF Exposure Evaluation and Appendix F 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.

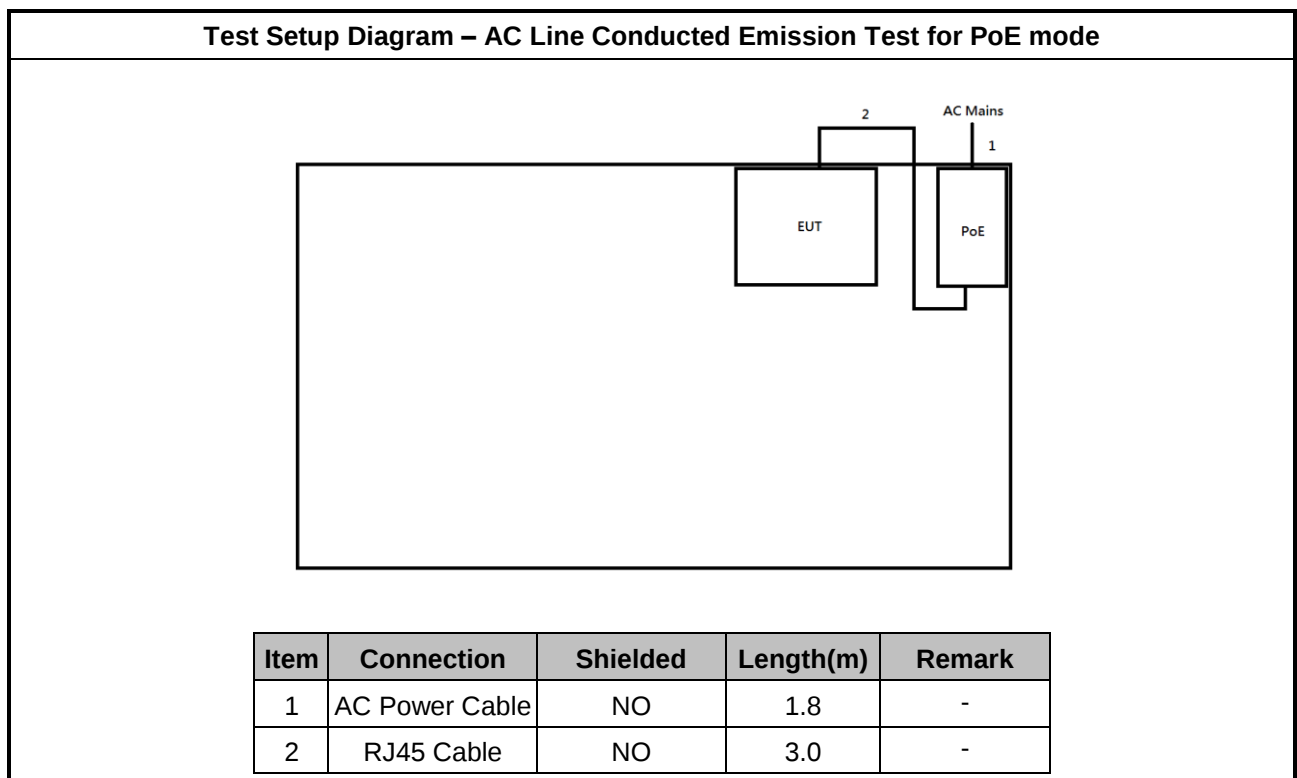
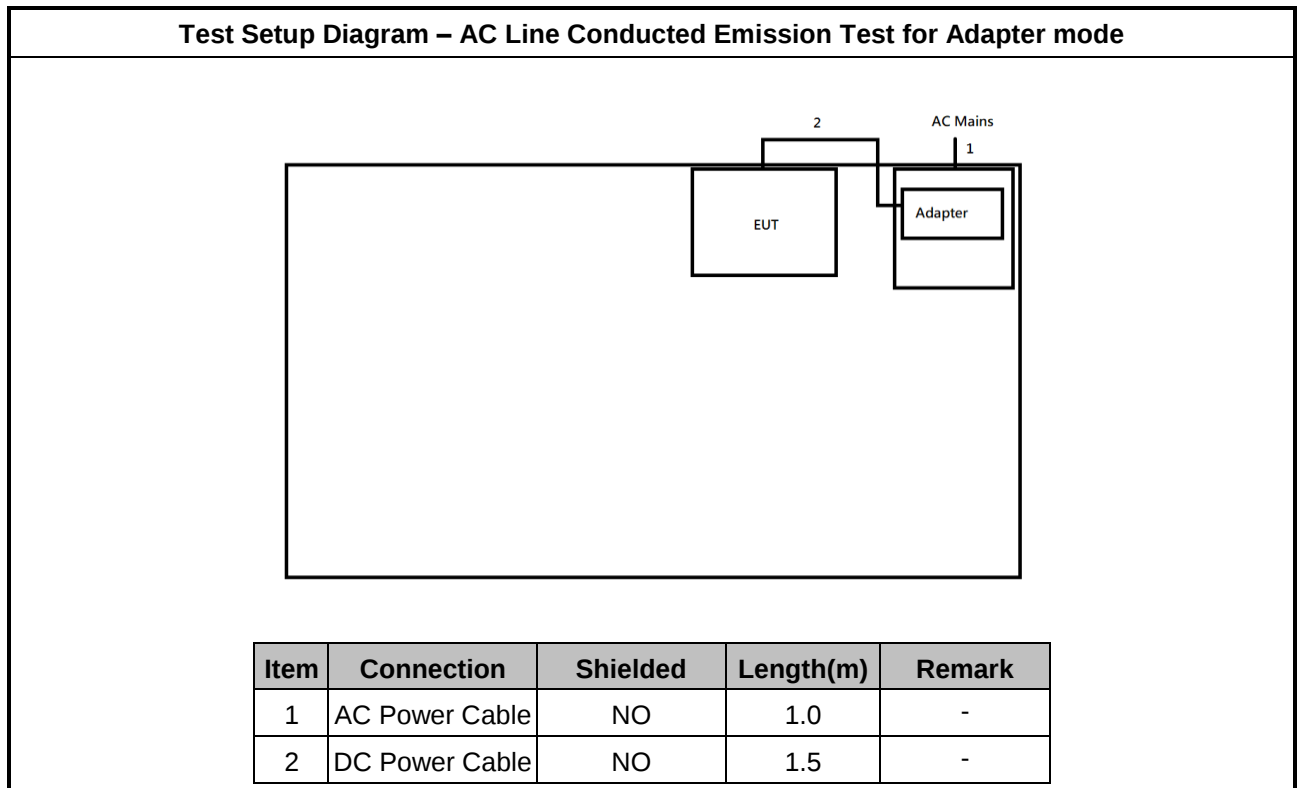
2.4 Support Equipment

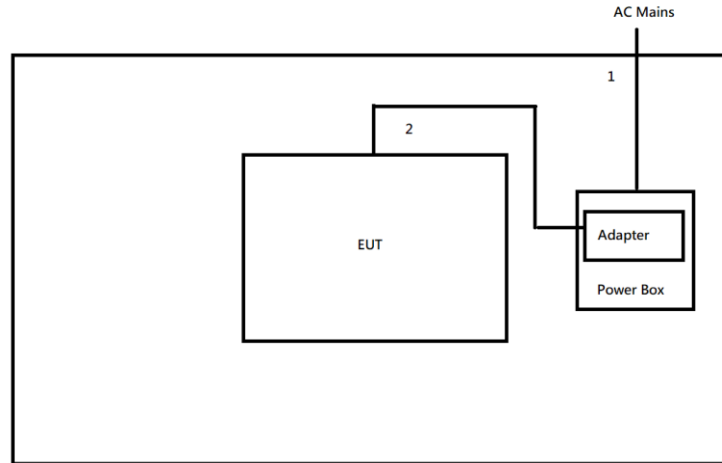
Support Equipment – AC Conduction					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer
2	RJ45 Cable	Power sync	CAT-6E-03	-	-
3	AC Power Cable	Power sync	PW-GPC180-3	-	-
4	PoE	PHIHONG	POE60U-1BT-5	-	-

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-
3	AC Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer

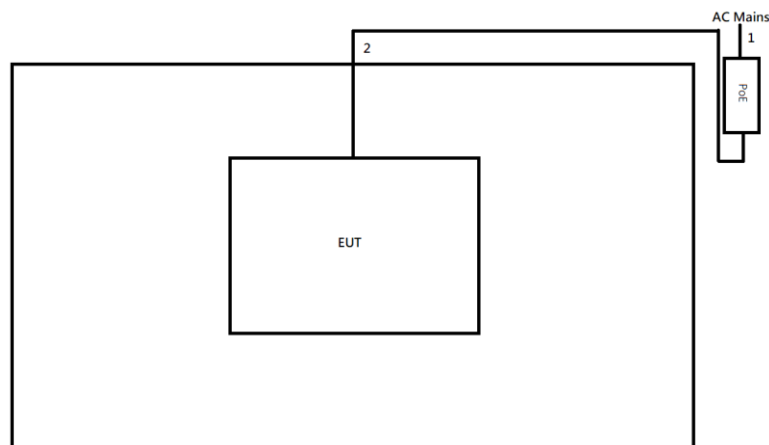
Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer
2	RJ45 Cable	Power sync	CAT-6E-03	-	-
3	AC Power Cable (Remote)	Power sync	PW-GPC180-3	-	-
4	PoE (Remote)	PHIHONG	POE60U-1BT-5	-	-

2.5 Test Setup Diagram



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	1.5	-

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

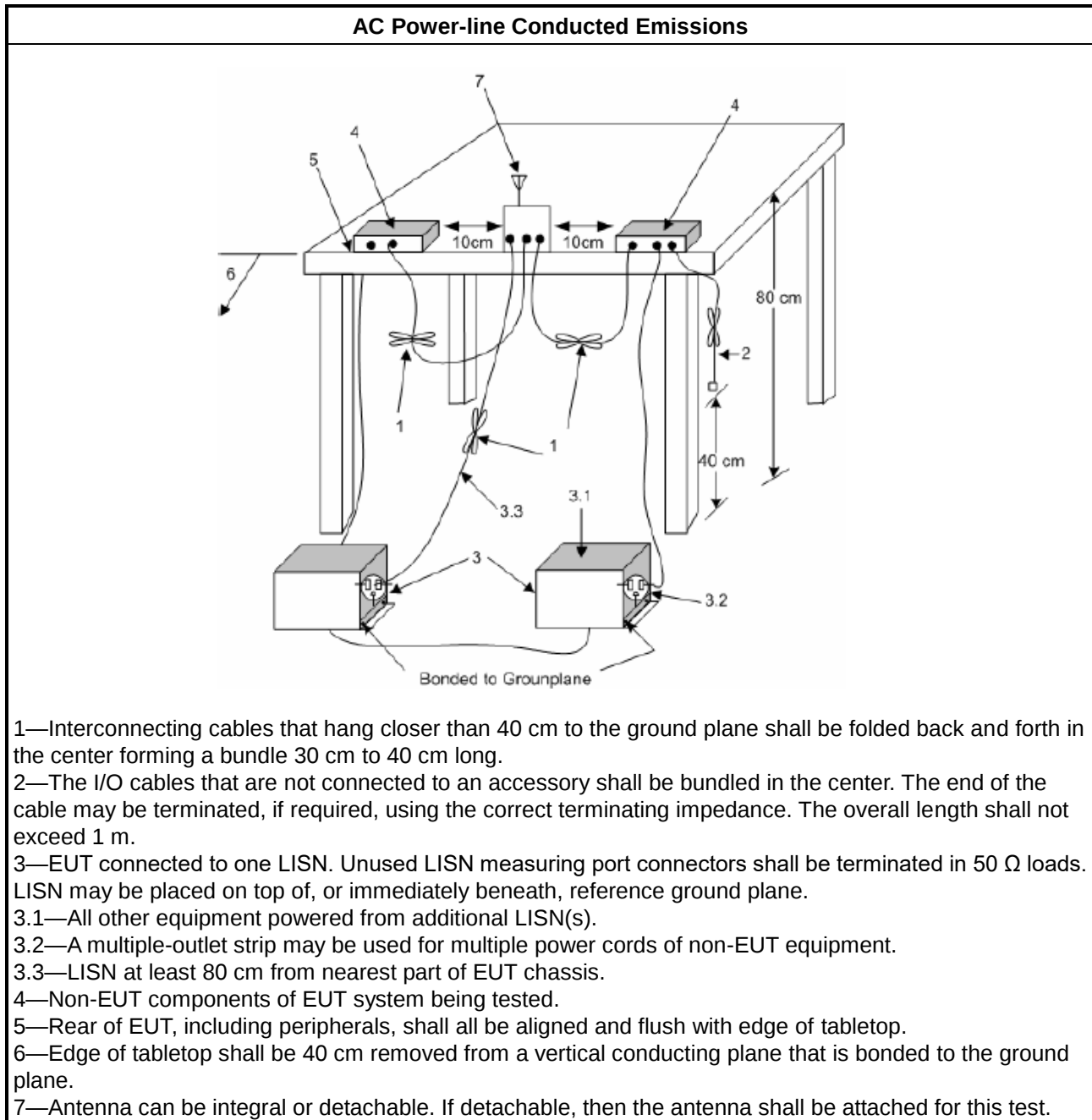
Test Method
☒ Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

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

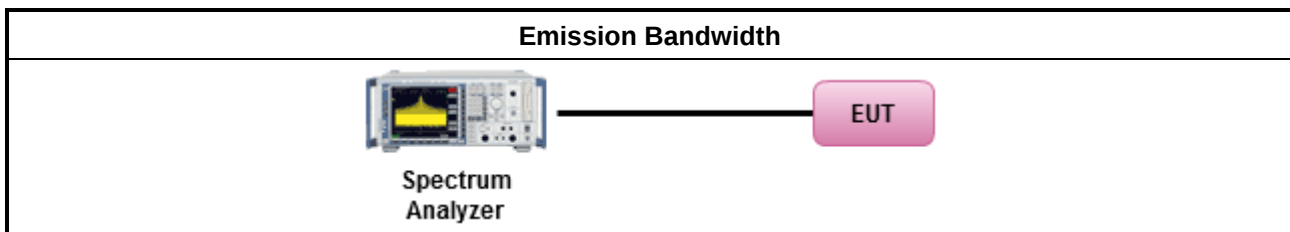
3.2.2 Measuring Instruments

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 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 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.

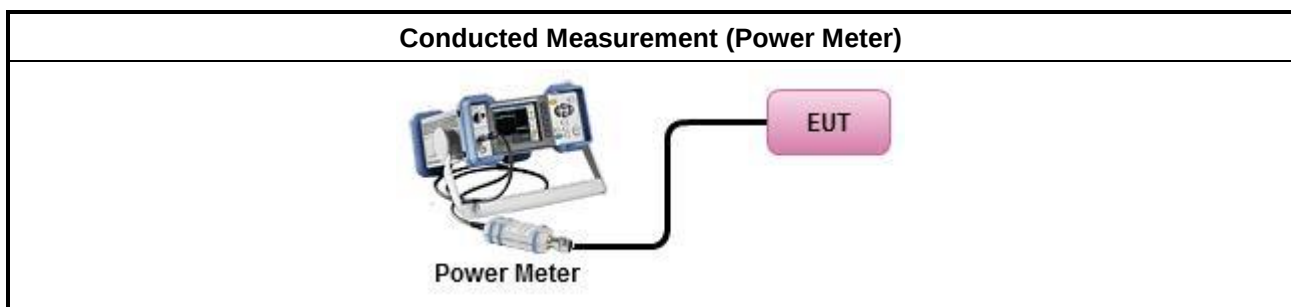
3.3.2 Measuring Instruments

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 the 6.425 ~ 6.525 GHz band:
☐	
☒	For the 6.525 ~ 6.875 GHz band:
☐	
☐	For the 6.875 ~ 7.125 GHz band:
☐	

3.4.2 Measuring Instruments

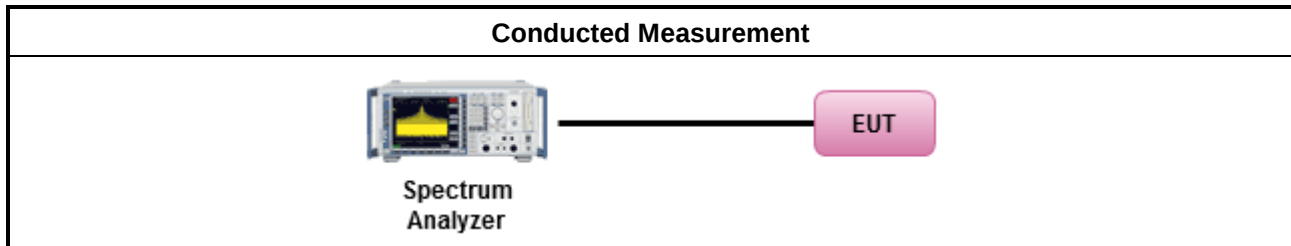
Refer a test equipment and calibration data table in this test report.



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, F5) 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

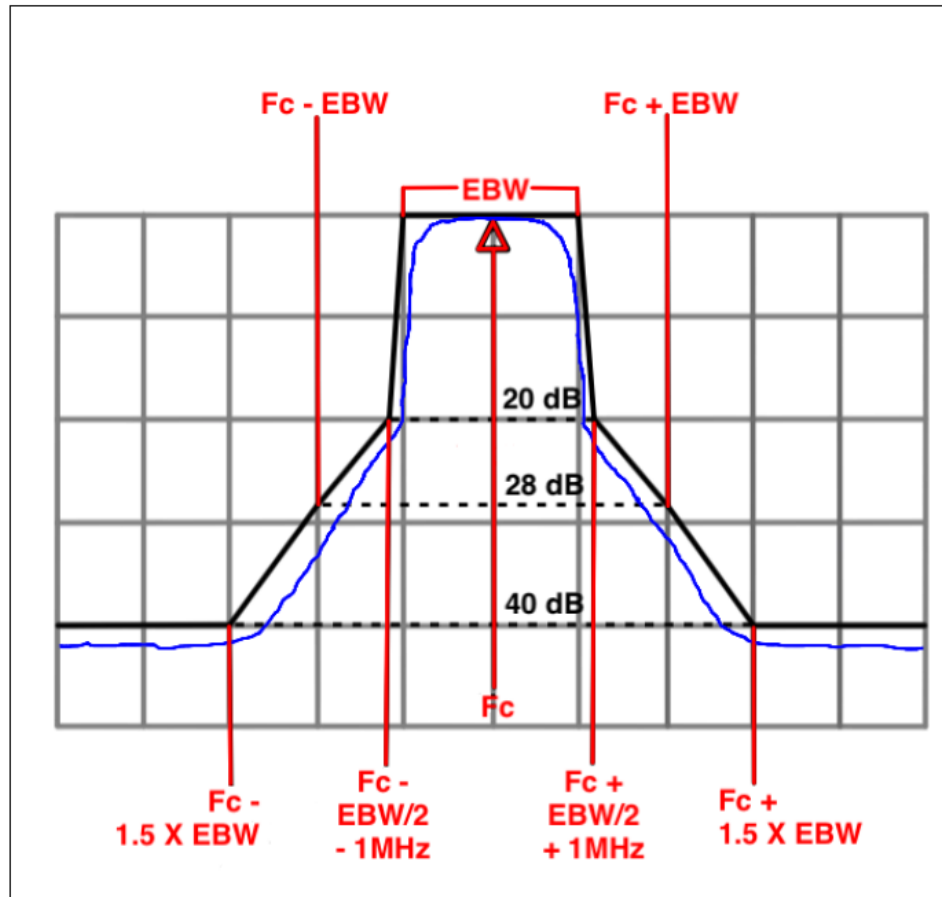
Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance 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

limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB. The channel bandwidth is defined as 26 dB EBW.





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.	

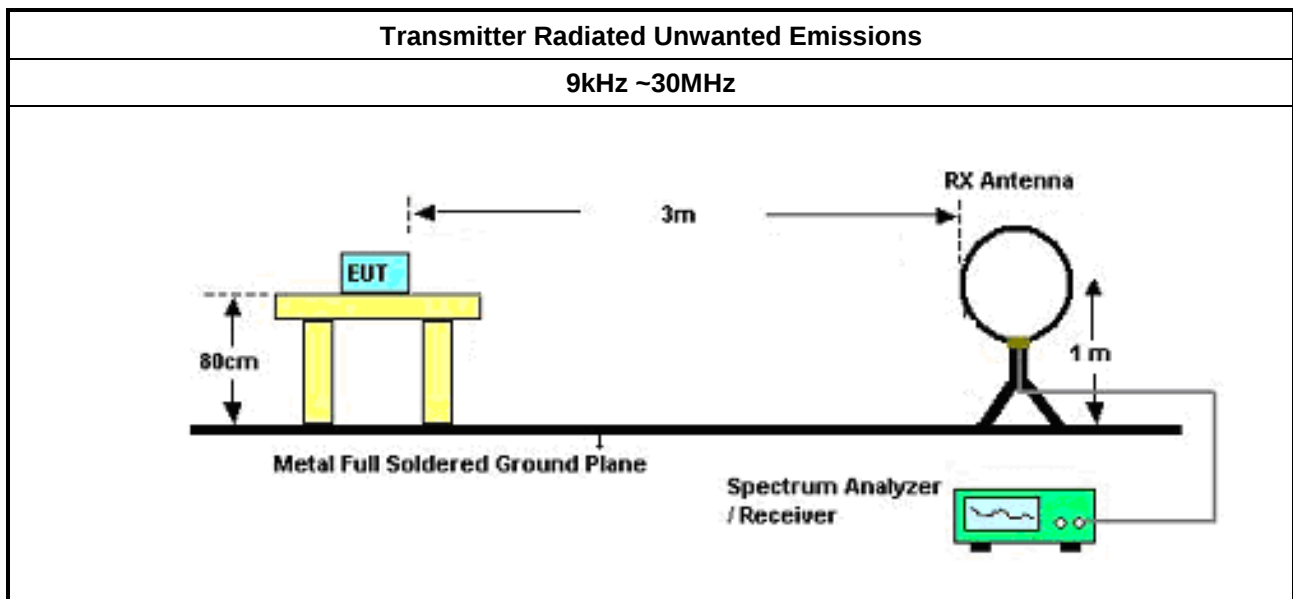
Use the following spectrum analyzer settings:	
	Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
KDB 414788 Open-Field Test Sites and Chamber 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.

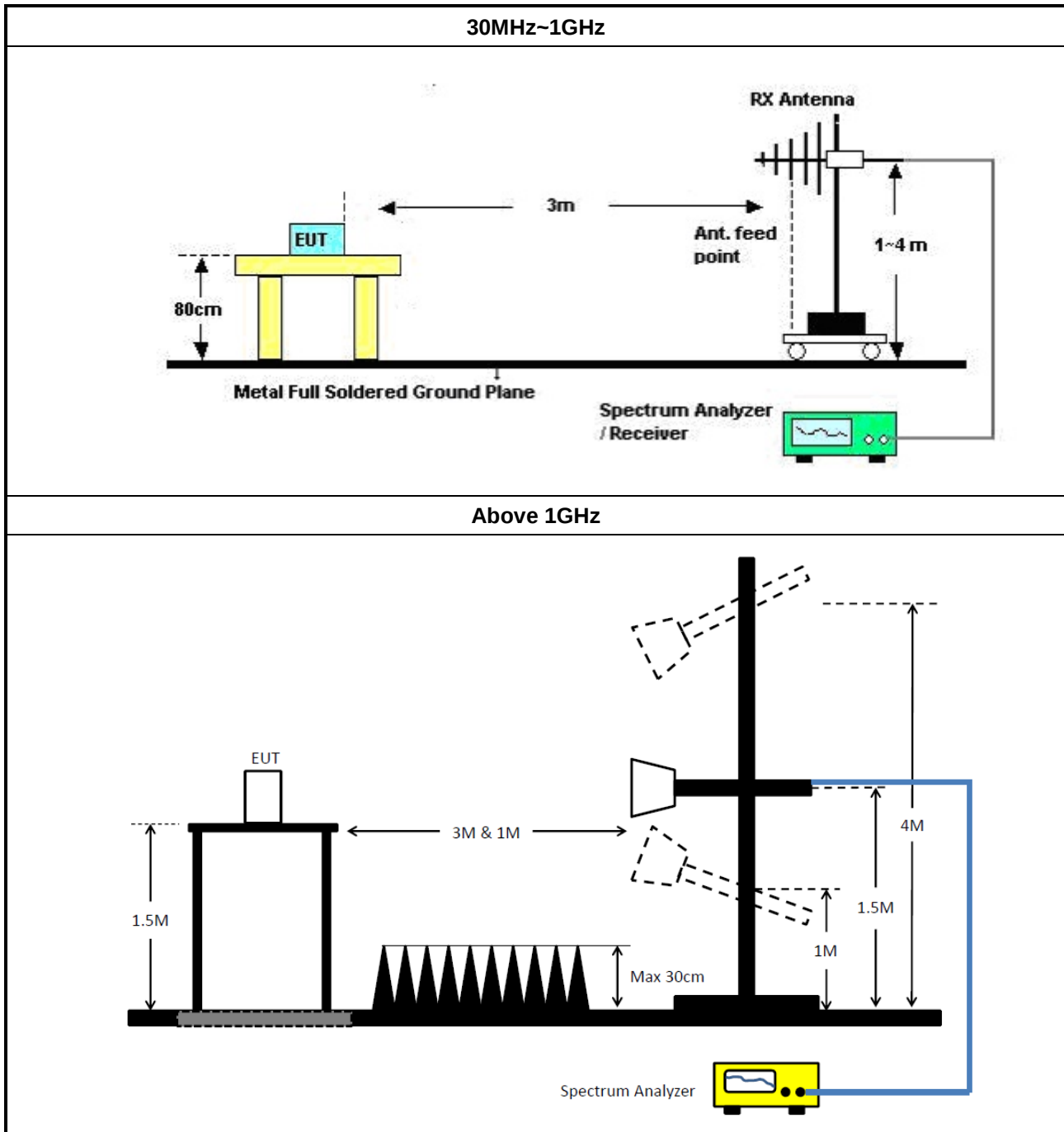
3.5.4 Measurement Results Calculation

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





3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument for AC Conduction

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 Conducted Test

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 Radiated Test (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 (Co-location)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	1GHz~18GHz 3m	03/Aug/2023	02/Aug/2024
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101345	10Hz~44GHz	10/Aug/2023	09/Aug/2024
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02744	1GHz~18GHz	17/Aug/2023	16/Aug/2024
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	21/Aug/2023	20/Aug/2024
RF Cable	HUBER+SUHNER	SUOFLEX 102	CB001	1GHz~40GHz	21/Jul/2023	20/Jul/2024
Amplifier	EM	EM01G18G	060870	1GHz ~18GHz	10/Aug/2023	09/Aug/2024
Amplifier	EM	EM18G40GA	060874	18GHz ~40GHz	18/Aug/2023	17/Aug/2024
SENSE-EMI	Sporton	V5.11.8	NA	NA	NA	NA



Conducted Emissions at Powerline_Non-Beamforming_Radio 0 Appendix A.1

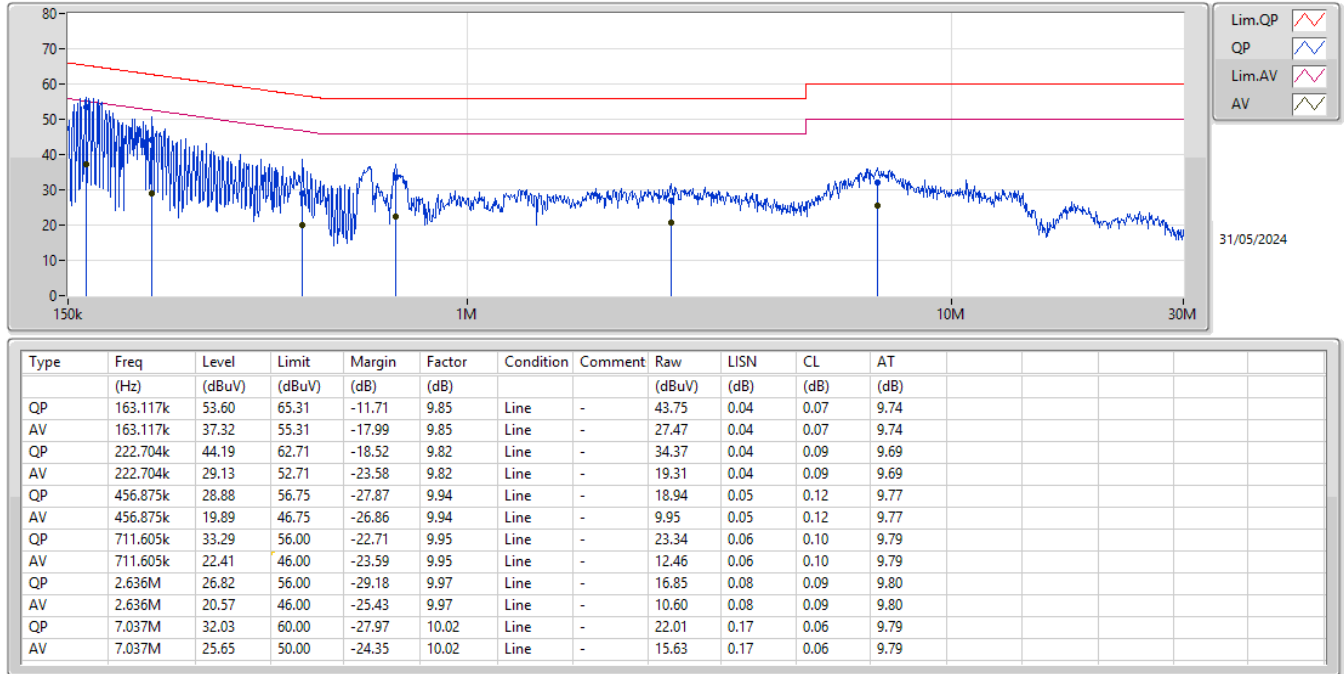
Summary

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

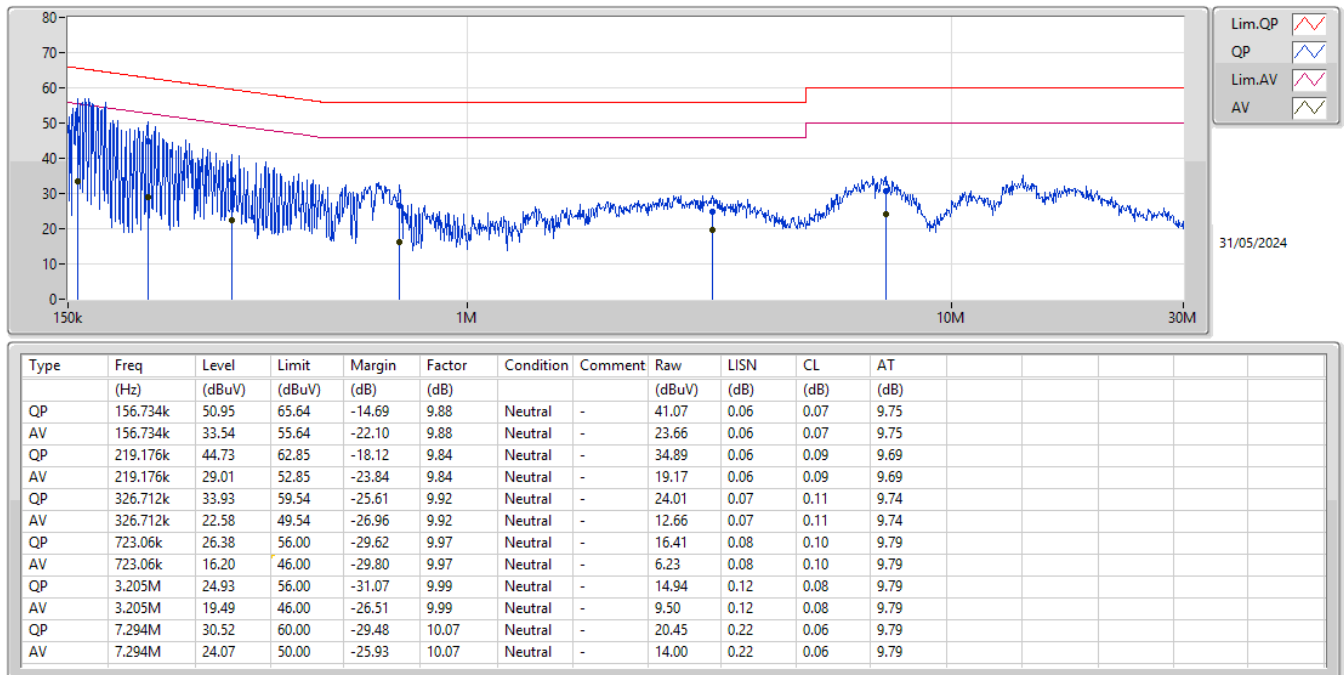
Result

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	-

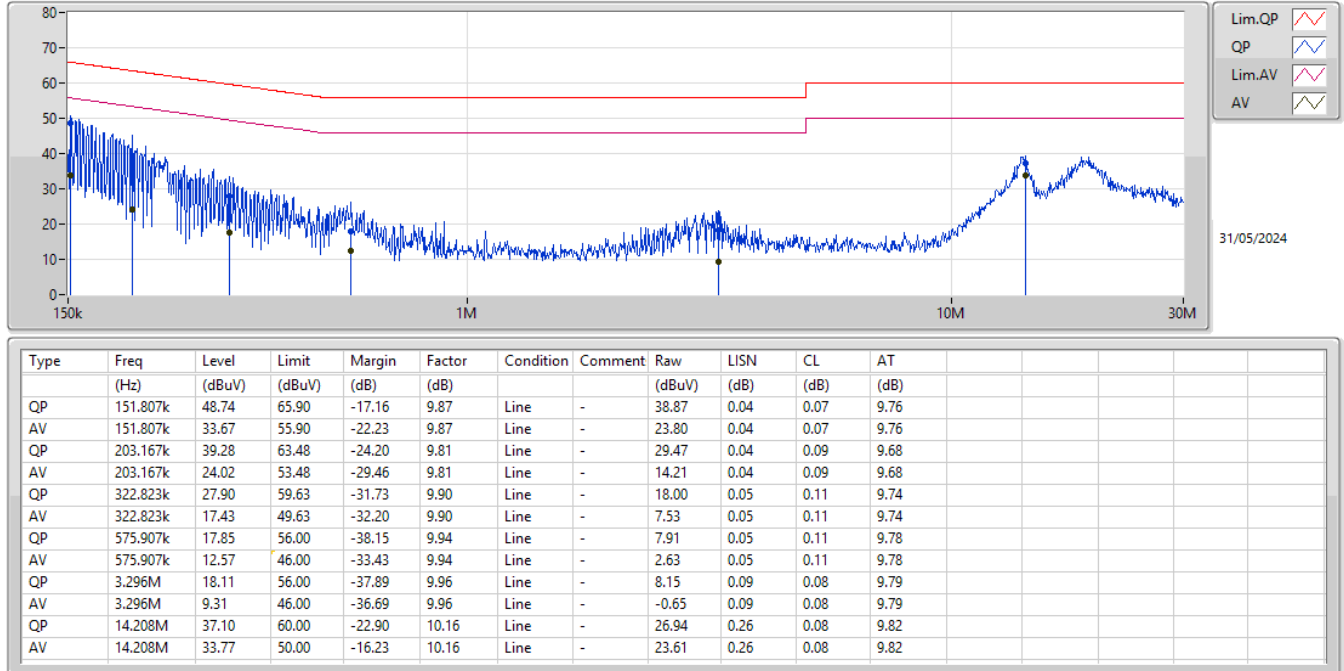
Conducted Emissions at Powerline_Mode 1



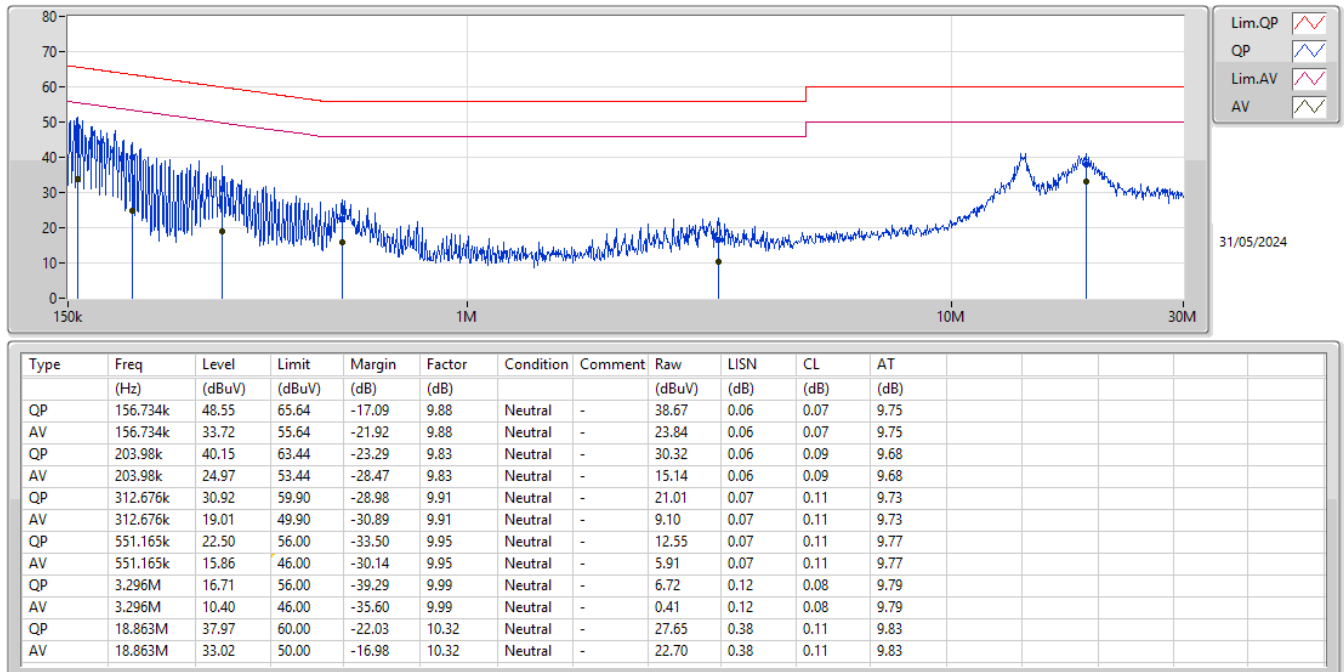
Conducted Emissions at Powerline_Mode 1



Conducted Emissions at Powerline_Mode 2



Conducted Emissions at Powerline_Mode 2





Conducted Emissions at Powerline_Non-Beamforming_Radio 2 Appendix A.2

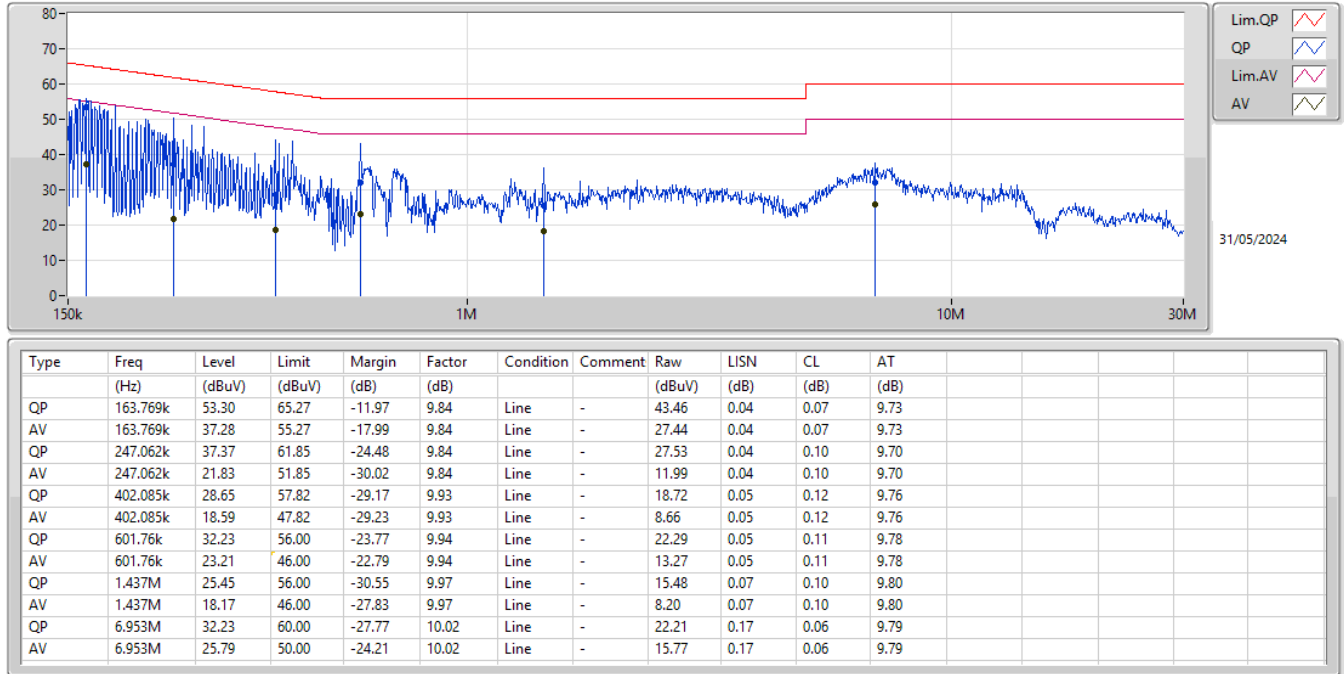
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	163.769k	53.30	65.27	-11.97	Line
Mode 2	Pass	AV	14.208M	33.76	50.00	-16.24	Line

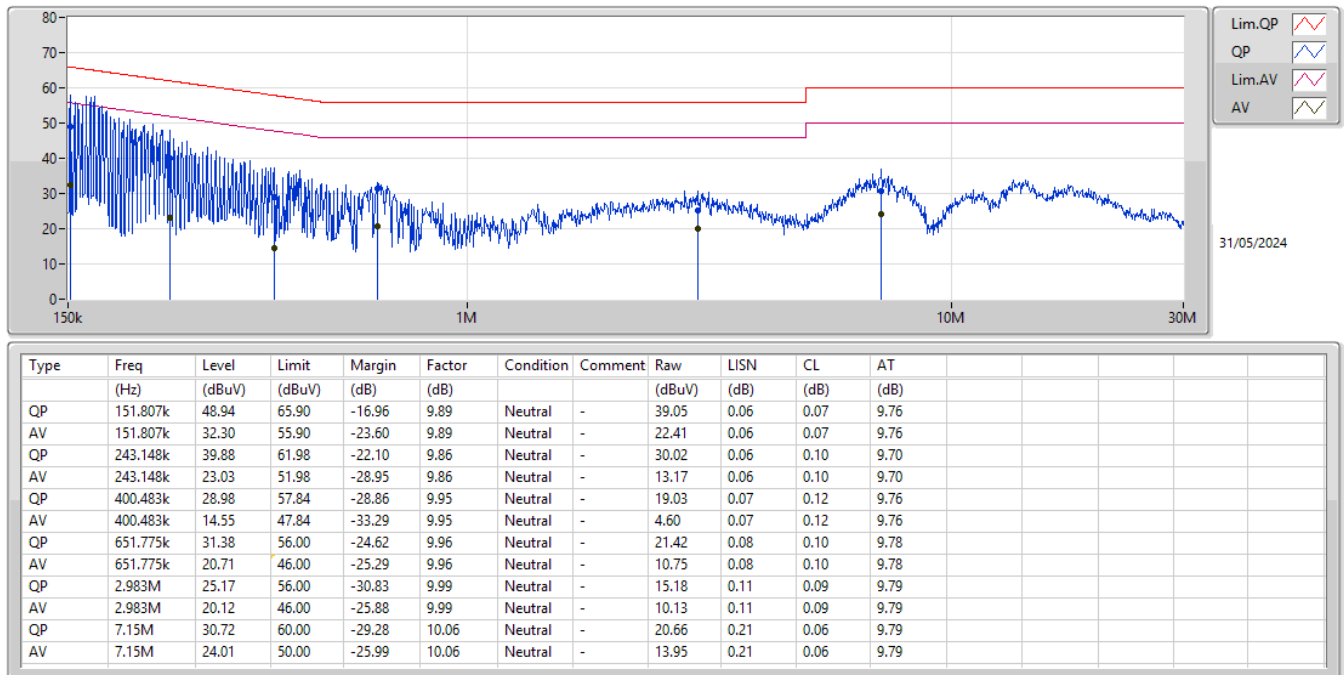
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition	Comments
Mode 1	Pass	QP	163.769k	53.30	65.27	-11.97	Line	-
Mode 1	Pass	AV	163.769k	37.28	55.27	-17.99	Line	-
Mode 1	Pass	QP	247.062k	37.37	61.85	-24.48	Line	-
Mode 1	Pass	AV	247.062k	21.83	51.85	-30.02	Line	-
Mode 1	Pass	QP	402.085k	28.65	57.82	-29.17	Line	-
Mode 1	Pass	AV	402.085k	18.59	47.82	-29.23	Line	-
Mode 1	Pass	QP	601.76k	32.23	56.00	-23.77	Line	-
Mode 1	Pass	AV	601.76k	23.21	46.00	-22.79	Line	-
Mode 1	Pass	QP	1.437M	25.45	56.00	-30.55	Line	-
Mode 1	Pass	AV	1.437M	18.17	46.00	-27.83	Line	-
Mode 1	Pass	QP	6.953M	32.23	60.00	-27.77	Line	-
Mode 1	Pass	AV	6.953M	25.79	50.00	-24.21	Line	-
Mode 1	Pass	QP	151.807k	48.94	65.90	-16.96	Neutral	-
Mode 1	Pass	AV	151.807k	32.30	55.90	-23.60	Neutral	-
Mode 1	Pass	QP	243.148k	39.88	61.98	-22.10	Neutral	-
Mode 1	Pass	AV	243.148k	23.03	51.98	-28.95	Neutral	-
Mode 1	Pass	QP	400.483k	28.98	57.84	-28.86	Neutral	-
Mode 1	Pass	AV	400.483k	14.55	47.84	-33.29	Neutral	-
Mode 1	Pass	QP	651.775k	31.38	56.00	-24.62	Neutral	-
Mode 1	Pass	AV	651.775k	20.71	46.00	-25.29	Neutral	-
Mode 1	Pass	QP	2.983M	25.17	56.00	-30.83	Neutral	-
Mode 1	Pass	AV	2.983M	20.12	46.00	-25.88	Neutral	-
Mode 1	Pass	QP	7.15M	30.72	60.00	-29.28	Neutral	-
Mode 1	Pass	AV	7.15M	24.01	50.00	-25.99	Neutral	-
Mode 2	Pass	QP	150.6k	49.03	65.96	-16.93	Line	-
Mode 2	Pass	AV	150.6k	33.54	55.96	-22.42	Line	-
Mode 2	Pass	QP	189.08k	41.94	64.07	-22.13	Line	-
Mode 2	Pass	AV	189.08k	27.92	54.07	-26.15	Line	-
Mode 2	Pass	QP	261.263k	31.62	61.39	-29.77	Line	-
Mode 2	Pass	AV	261.263k	17.96	51.39	-33.43	Line	-
Mode 2	Pass	QP	553.37k	19.78	56.00	-36.22	Line	-
Mode 2	Pass	AV	553.37k	14.53	46.00	-31.47	Line	-
Mode 2	Pass	QP	3.309M	18.05	56.00	-37.95	Line	-
Mode 2	Pass	AV	3.309M	9.32	46.00	-36.68	Line	-
Mode 2	Pass	QP	14.208M	37.06	60.00	-22.94	Line	-
Mode 2	Pass	AV	14.208M	33.76	50.00	-16.24	Line	-
Mode 2	Pass	QP	150.6k	48.96	65.96	-17.00	Neutral	-
Mode 2	Pass	AV	150.6k	33.50	55.96	-22.46	Neutral	-
Mode 2	Pass	QP	213.989k	37.93	63.06	-25.13	Neutral	-
Mode 2	Pass	AV	213.989k	23.52	53.06	-29.54	Neutral	-
Mode 2	Pass	QP	313.927k	28.10	59.86	-31.76	Neutral	-
Mode 2	Pass	AV	313.927k	17.19	49.86	-32.67	Neutral	-
Mode 2	Pass	QP	515.002k	18.16	56.00	-37.84	Neutral	-
Mode 2	Pass	AV	515.002k	8.97	46.00	-37.03	Neutral	-
Mode 2	Pass	QP	3.092M	17.87	56.00	-38.13	Neutral	-
Mode 2	Pass	AV	3.092M	10.05	46.00	-35.95	Neutral	-
Mode 2	Pass	QP	18.863M	36.70	60.00	-23.30	Neutral	-
Mode 2	Pass	AV	18.863M	31.77	50.00	-18.23	Neutral	-

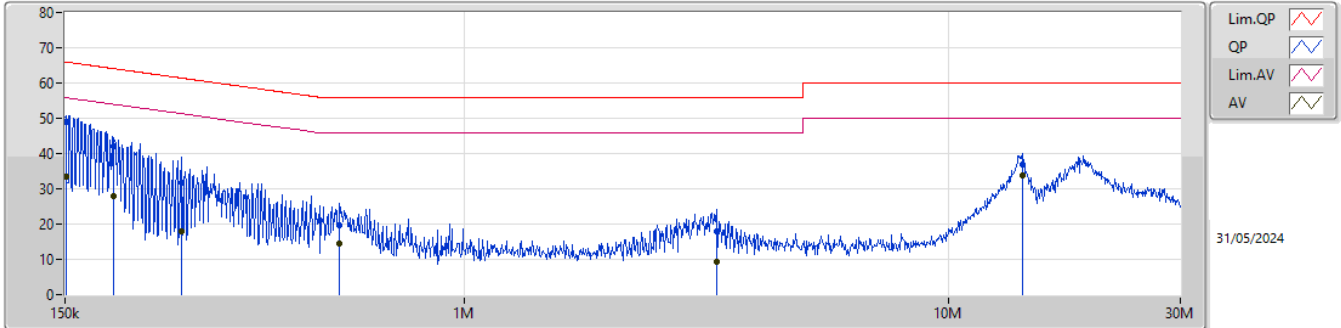
Conducted Emissions at Powerline_Mode 1



Conducted Emissions at Powerline_Mode 1

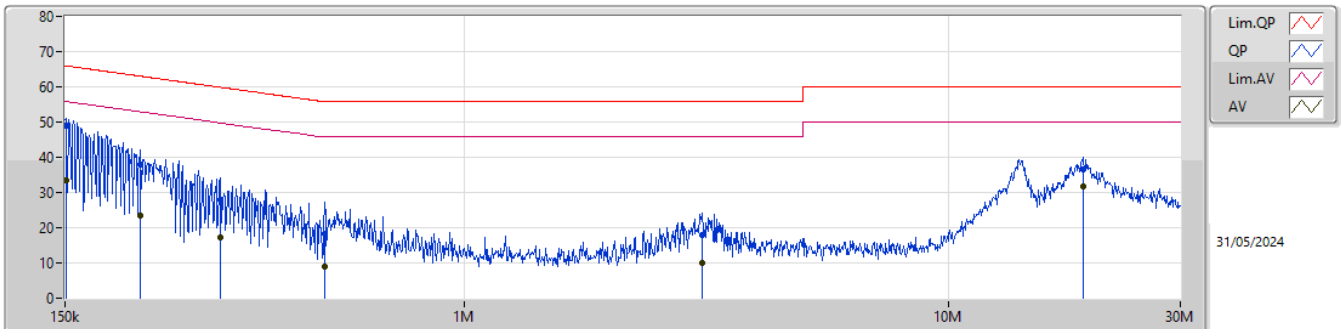


Conducted Emissions at Powerline_Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)
QP	150.6k	49.03	65.96	-16.93	9.87	Line	-	39.16	0.04	0.07	9.76
AV	150.6k	33.54	55.96	-22.42	9.87	Line	-	23.67	0.04	0.07	9.76
QP	189.08k	41.94	64.07	-22.13	9.83	Line	-	32.11	0.04	0.09	9.70
AV	189.08k	27.92	54.07	-26.15	9.83	Line	-	18.09	0.04	0.09	9.70
QP	261.263k	31.62	61.39	-29.77	9.85	Line	-	21.77	0.04	0.10	9.71
AV	261.263k	17.96	51.39	-33.43	9.85	Line	-	8.11	0.04	0.10	9.71
QP	553.37k	19.78	56.00	-36.22	9.93	Line	-	9.85	0.05	0.11	9.77
AV	553.37k	14.53	46.00	-31.47	9.93	Line	-	4.60	0.05	0.11	9.77
QP	3.309M	18.05	56.00	-37.95	9.96	Line	-	8.09	0.09	0.08	9.79
AV	3.309M	9.32	46.00	-36.68	9.96	Line	-	-0.64	0.09	0.08	9.79
QP	14.208M	37.06	60.00	-22.94	10.16	Line	-	26.90	0.26	0.08	9.82
AV	14.208M	33.76	50.00	-16.24	10.16	Line	-	23.60	0.26	0.08	9.82

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	150.6k	48.96	65.96	-17.00	9.89	Neutral	-	39.07	0.06	0.07	9.76
AV	150.6k	33.50	55.96	-22.46	9.89	Neutral	-	23.61	0.06	0.07	9.76
QP	213.989k	37.93	63.06	-25.13	9.84	Neutral	-	28.09	0.06	0.09	9.69
AV	213.989k	23.52	53.06	-29.54	9.84	Neutral	-	13.68	0.06	0.09	9.69
QP	313.927k	28.10	59.86	-31.76	9.91	Neutral	-	18.19	0.07	0.11	9.73
AV	313.927k	17.19	49.86	-32.67	9.91	Neutral	-	7.28	0.07	0.11	9.73
QP	515.002k	18.16	56.00	-37.84	9.95	Neutral	-	8.21	0.07	0.11	9.77
AV	515.002k	8.97	46.00	-37.03	9.95	Neutral	-	-0.98	0.07	0.11	9.77
QP	3.092M	17.87	56.00	-38.13	9.99	Neutral	-	7.88	0.12	0.08	9.79
AV	3.092M	10.05	46.00	-35.95	9.99	Neutral	-	0.06	0.12	0.08	9.79
QP	18.863M	36.70	60.00	-23.30	10.32	Neutral	-	26.38	0.38	0.11	9.83
AV	18.863M	31.77	50.00	-18.23	10.32	Neutral	-	21.45	0.38	0.11	9.83

**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

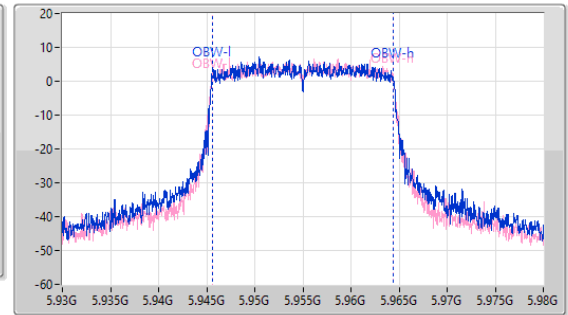
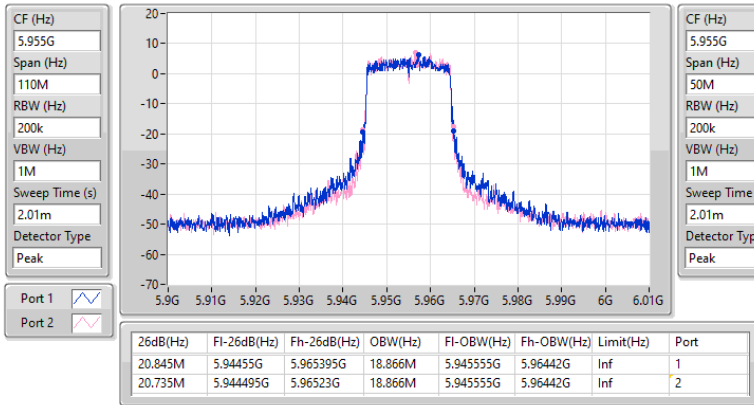
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5955MHz

28/05/2024

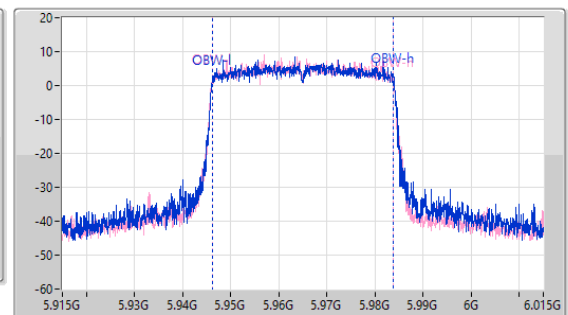
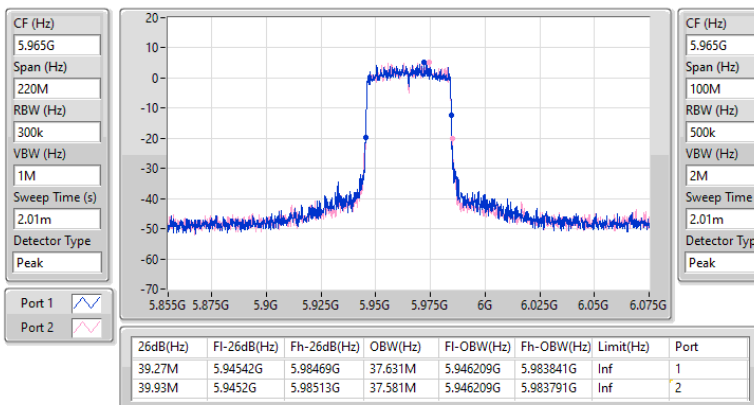


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5965MHz

28/05/2024

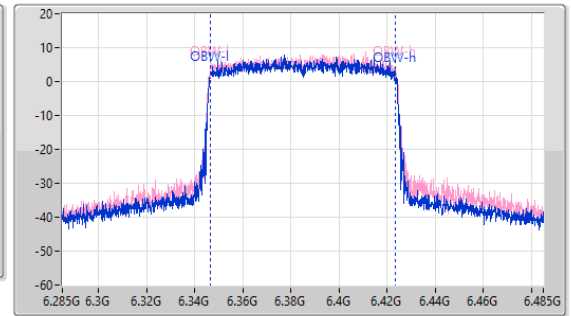
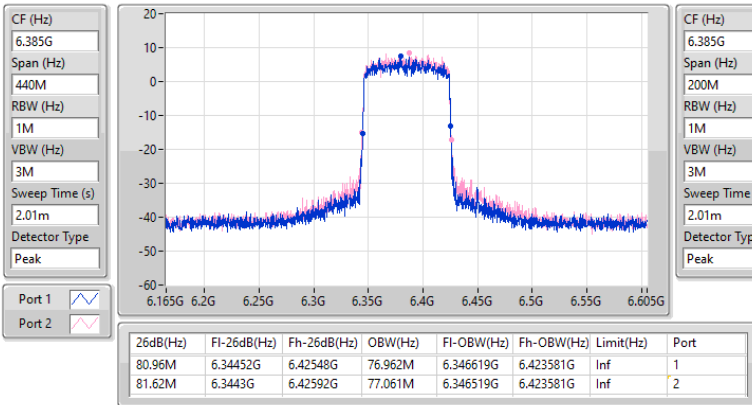


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6385MHz

28/05/2024

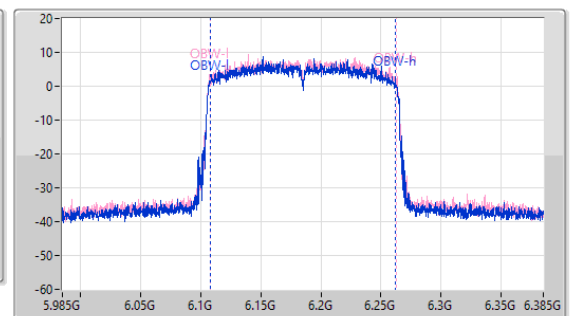
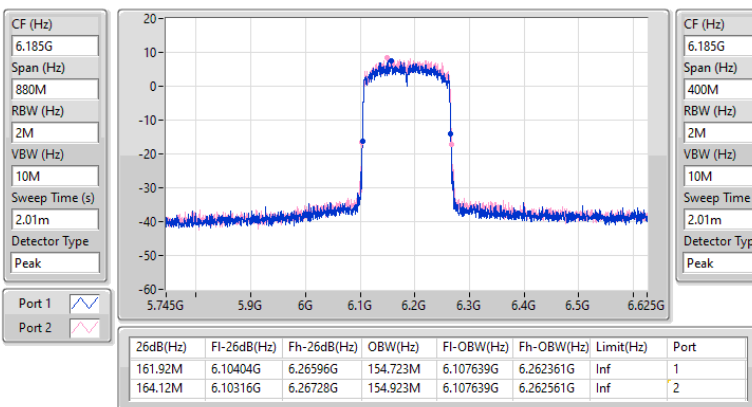


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6185MHz

28/05/2024

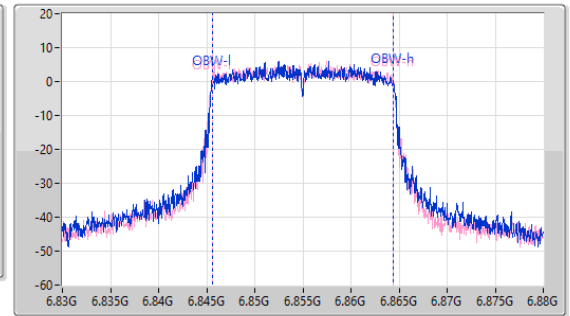
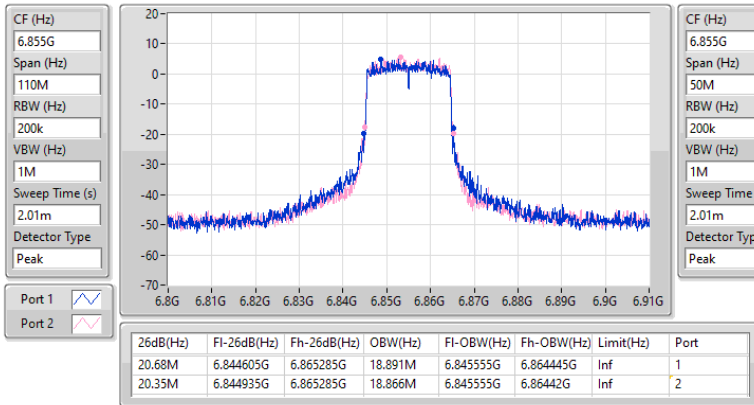


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6855MHz

28/05/2024

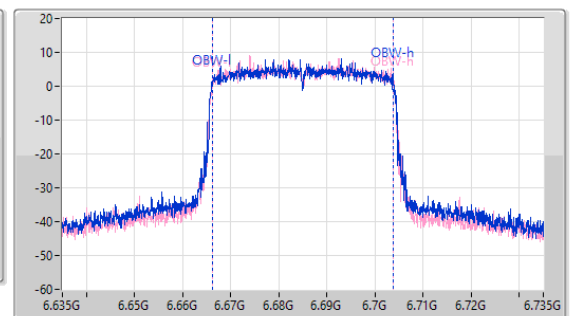
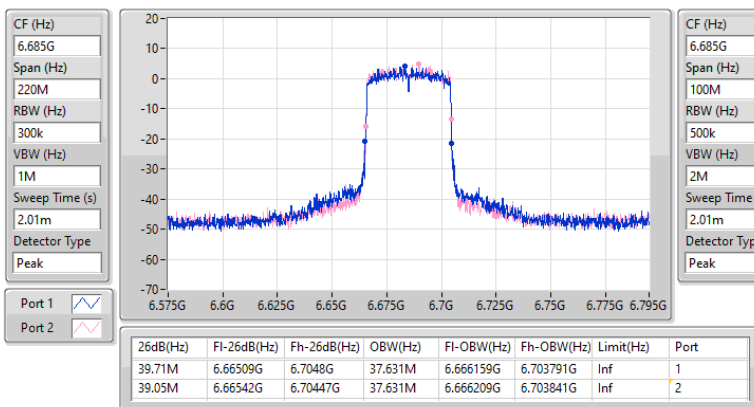


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6685MHz

28/05/2024

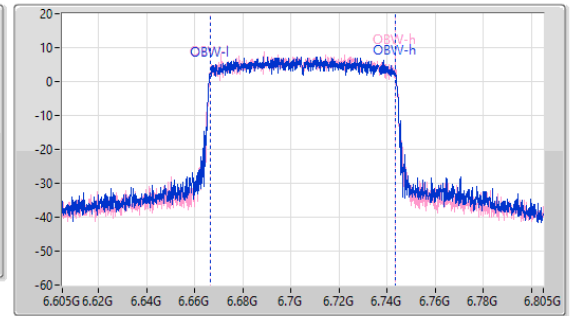
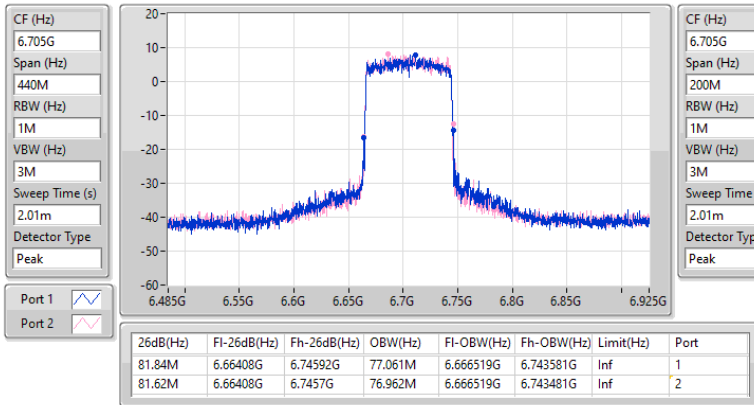


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6705MHz

28/05/2024

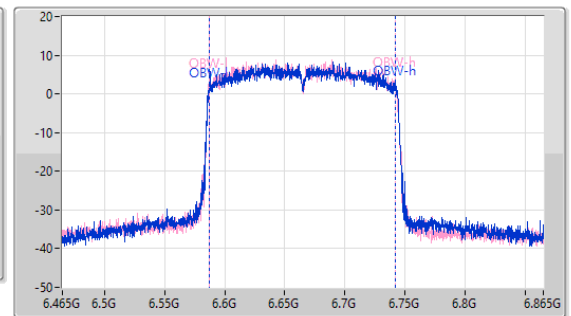
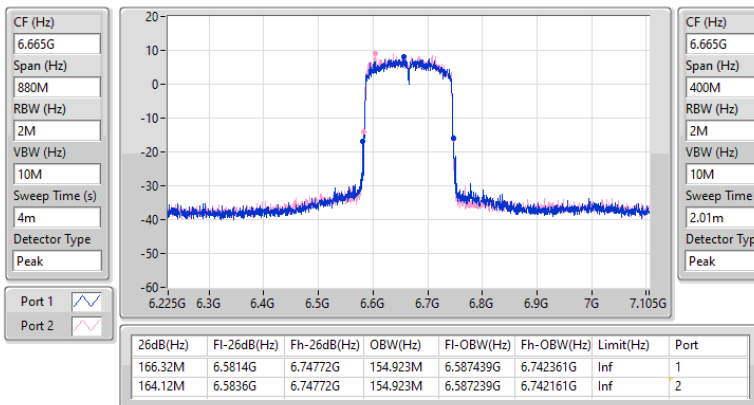


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

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	23.375M	19.14M	19M1D1D	21.78M	19.015M
802.11be EHT40_Nss1,(MCS0)_4TX	60.61M	38.481M	38M5D1D	42.24M	37.931M
802.11be EHT80_Nss1,(MCS0)_4TX	93.72M	77.861M	77M9D1D	86.9M	77.561M
802.11be EHT160_Nss1,(MCS0)_4TX	172.04M	157.321M	157MD1D	165.88M	156.522M
802.11be EHT320_Nss1,(MCS0)_4TX	337.04M	317.041M	317MD1D	329.12M	314.643M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	22.935M	19.09M	19M1D1D	21.45M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	44.66M	38.081M	38M1D1D	42.24M	37.931M
802.11be EHT80_Nss1,(MCS0)_4TX	90.2M	77.761M	77M8D1D	85.58M	77.461M
802.11be EHT160_Nss1,(MCS0)_4TX	172.48M	157.121M	157MD1D	169.4M	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	22.33M	19.04M	22.495M	19.015M	23.375M	19.115M	23.265M	19.115M
6195MHz	Pass	Inf	22.495M	19.065M	22.33M	19.015M	21.945M	19.04M	21.89M	19.04M
6415MHz	Pass	Inf	22.55M	19.04M	21.78M	19.04M	21.78M	19.065M	22.385M	19.14M
6535MHz	Pass	Inf	22.495M	19.04M	22.935M	19.065M	22.11M	18.991M	21.67M	19.04M
6695MHz	Pass	Inf	21.505M	19.065M	21.45M	19.04M	21.89M	19.065M	22.33M	19.09M
6855MHz	Pass	Inf	22.055M	19.065M	22M	19.065M	22.66M	19.015M	21.78M	19.04M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	Inf	47.74M	38.081M	47.74M	38.231M	50.38M	38.181M	60.61M	38.481M
6205MHz	Pass	Inf	42.46M	38.081M	44.11M	38.031M	42.57M	38.031M	43.78M	37.931M
6405MHz	Pass	Inf	43.01M	37.981M	42.46M	38.031M	43.12M	37.981M	42.24M	37.981M
6565MHz	Pass	Inf	42.24M	37.931M	43.23M	38.031M	43.34M	37.981M	43.56M	37.981M
6685MHz	Pass	Inf	42.9M	37.981M	43.01M	37.981M	43.34M	37.981M	42.79M	38.031M
6845MHz	Pass	Inf	42.46M	38.081M	44.66M	37.981M	43.01M	37.981M	43.67M	38.081M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	Inf	89.54M	77.761M	88.22M	77.661M	93.72M	77.861M	91.08M	77.761M
6225MHz	Pass	Inf	88.88M	77.761M	88.88M	77.761M	90.86M	77.761M	86.9M	77.561M
6385MHz	Pass	Inf	89.54M	77.661M	88M	77.761M	87.34M	77.761M	87.56M	77.661M
6625MHz	Pass	Inf	86.9M	77.661M	86.24M	77.761M	89.32M	77.761M	85.58M	77.461M
6705MHz	Pass	Inf	90.2M	77.761M	88.88M	77.661M	87.56M	77.661M	87.56M	77.661M
6785MHz	Pass	Inf	89.1M	77.761M	85.58M	77.761M	88.44M	77.761M	90.2M	77.561M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	Inf	170.72M	156.722M	172.04M	156.522M	170.72M	156.722M	168.96M	156.922M
6185MHz	Pass	Inf	167.64M	157.321M	169.84M	156.922M	169.4M	157.121M	169.84M	157.121M
6345MHz	Pass	Inf	165.88M	156.922M	170.72M	156.922M	169.4M	156.922M	170.72M	156.922M
6665MHz	Pass	Inf	169.4M	157.121M	172.48M	156.722M	169.4M	157.121M	170.28M	156.922M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	Inf	331.76M	315.042M	329.12M	315.042M	331.76M	315.442M	332.64M	314.643M
6265MHz	Pass	Inf	337.04M	317.041M	334.4M	316.642M	335.28M	316.642M	329.12M	316.242M

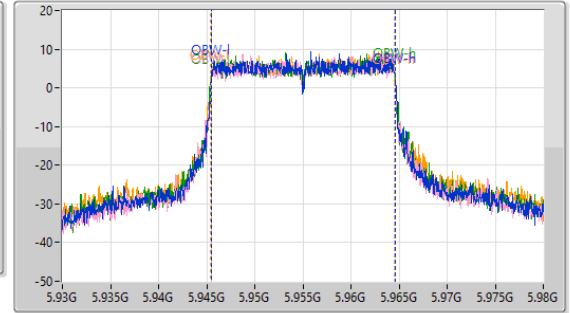
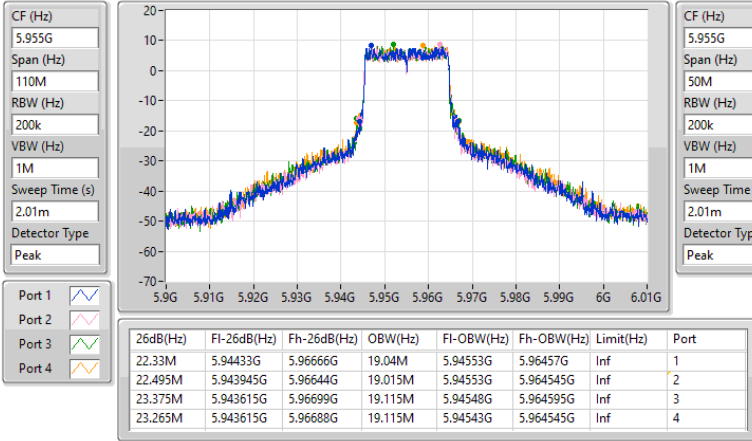
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5955MHz

28/05/2024

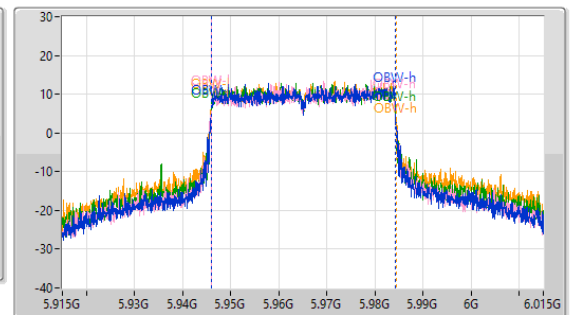
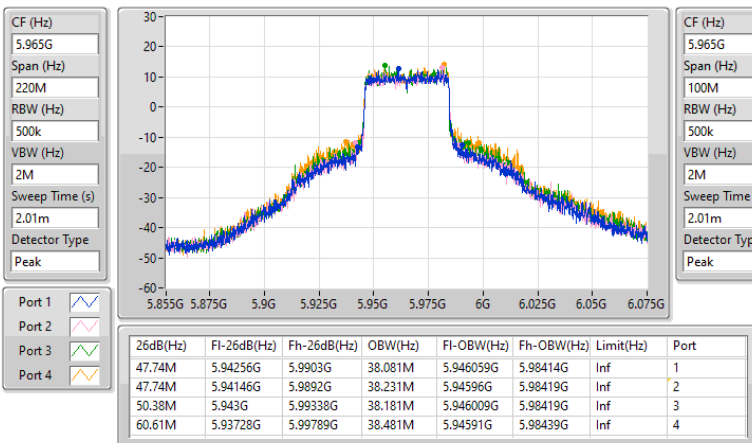


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5965MHz

28/05/2024

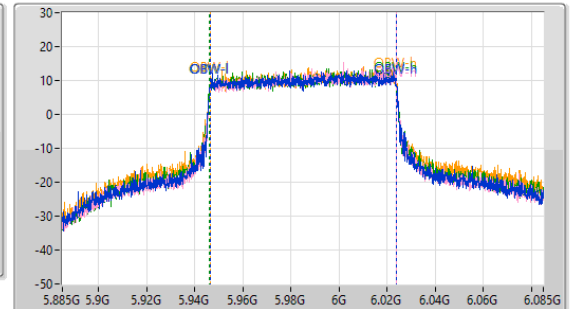
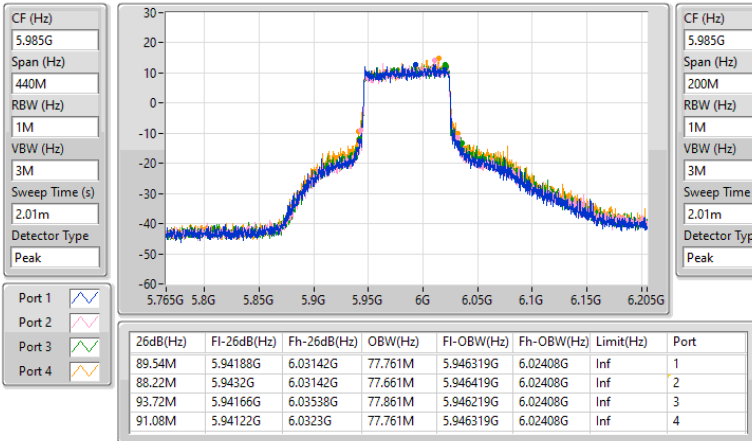


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5985MHz

28/05/2024

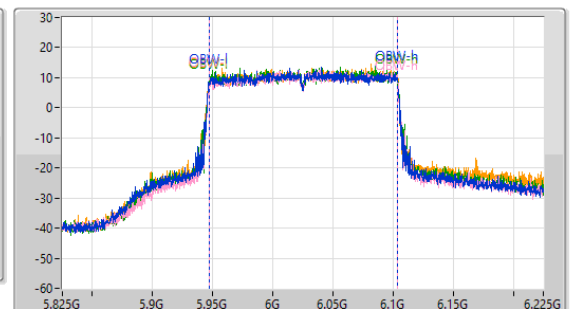
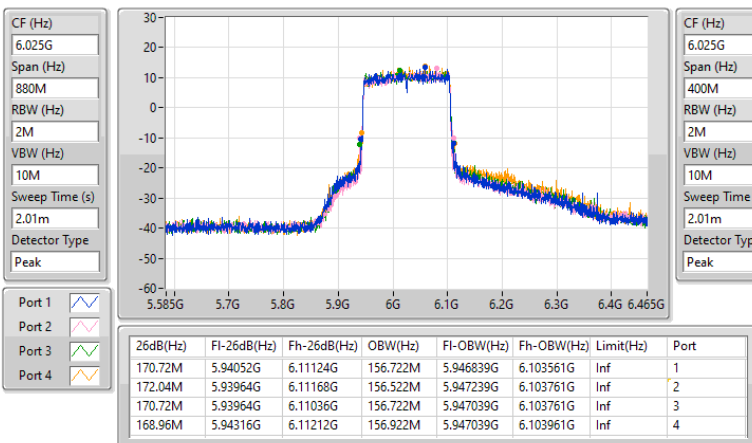


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6025MHz

28/05/2024

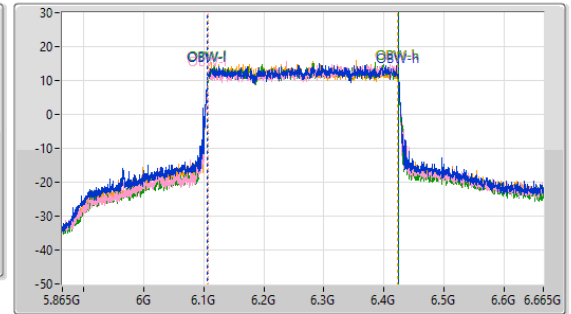
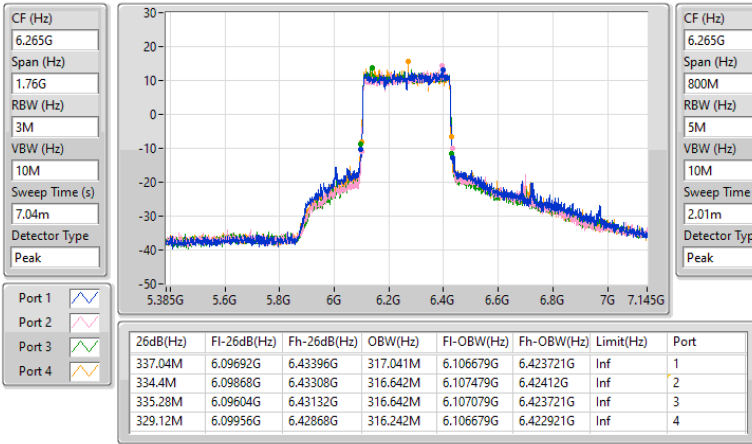


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6265MHz

31/05/2024

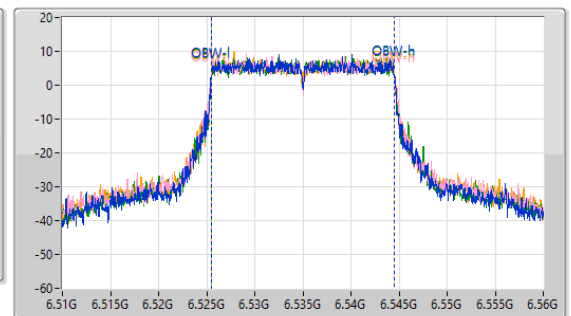
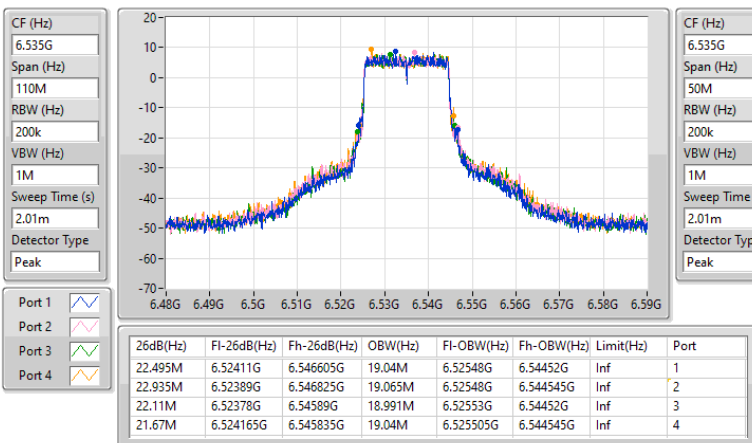


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6535MHz

28/05/2024

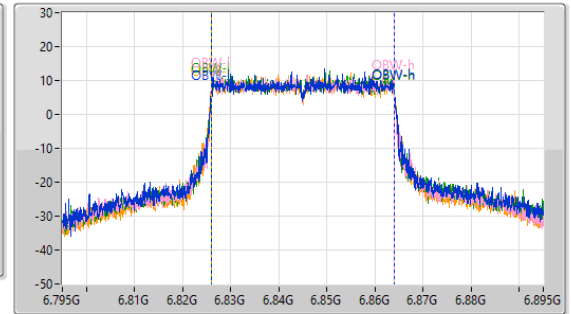
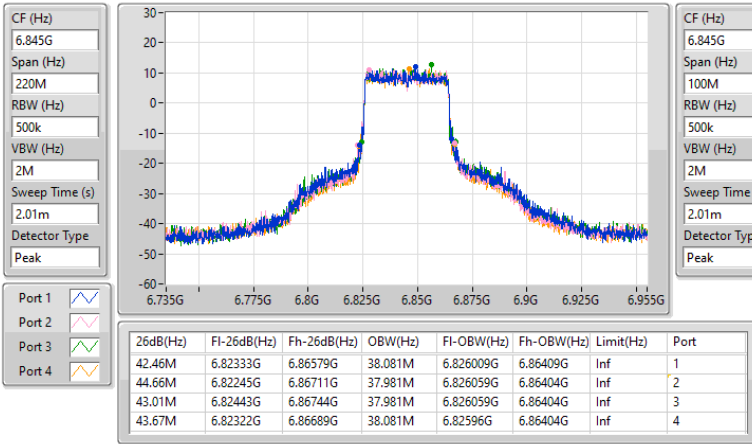


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6845MHz

28/05/2024

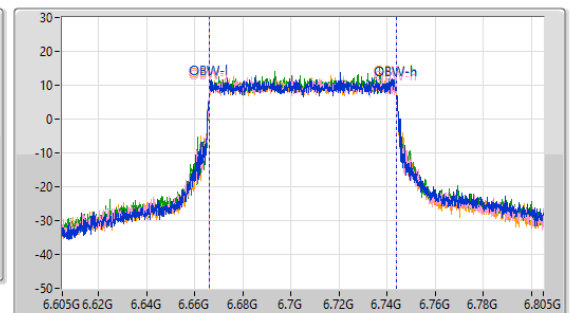
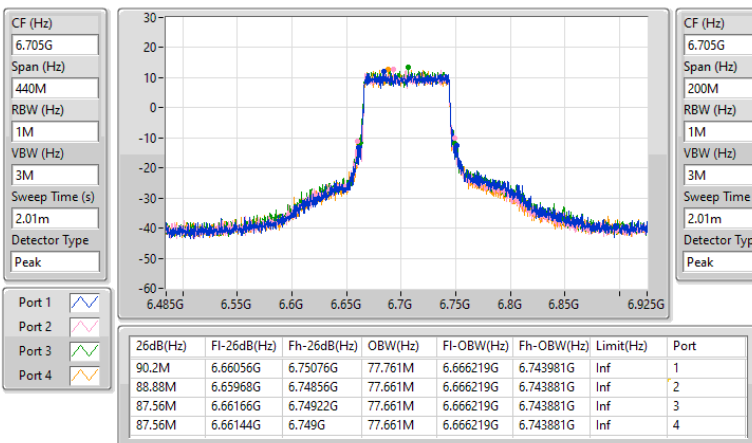


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6705MHz

28/05/2024

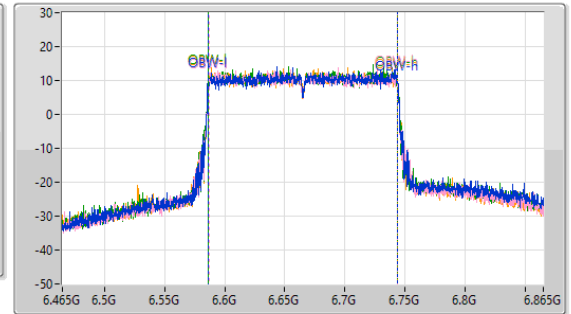
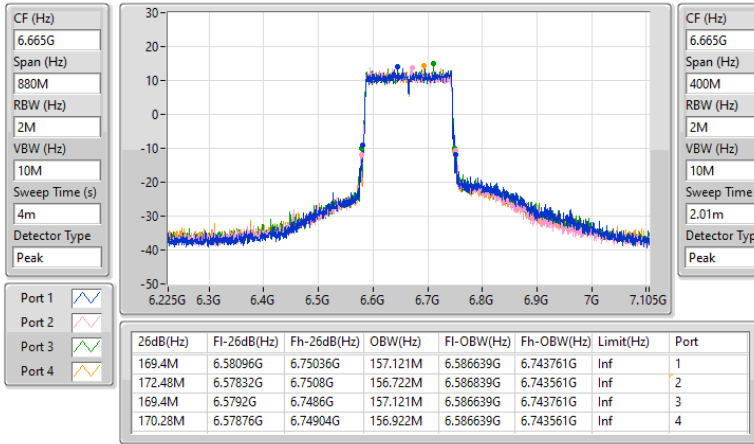


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6665MHz

28/05/2024



**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



Average Power_Non-Beamforming_Radio 0

Appendix C.1

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	25.04	0.31915	30.34	1.08143
802.11be EHT40_Nss1,(MCS0)_4TX	27.15	0.51880	32.45	1.75792
802.11be EHT80_Nss1,(MCS0)_4TX	27.13	0.51642	32.43	1.74985
802.11be EHT160_Nss1,(MCS0)_4TX	27.01	0.50234	32.31	1.70216
802.11be EHT320_Nss1,(MCS0)_4TX	26.92	0.49204	32.22	1.66725
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	25.00	0.31623	30.30	1.07152
802.11be EHT40_Nss1,(MCS0)_4TX	26.84	0.48306	32.14	1.63682
802.11be EHT80_Nss1,(MCS0)_4TX	26.64	0.46132	31.94	1.56315
802.11be EHT160_Nss1,(MCS0)_4TX	26.78	0.47643	32.08	1.61436



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	5.30	18.80	18.57	18.72	19.04	24.81	Inf	30.11	36.00
6195MHz	Pass	5.30	18.56	18.67	18.61	19.15	24.77	Inf	30.07	36.00
6415MHz	Pass	5.30	18.79	18.94	19.20	19.13	25.04	Inf	30.34	36.00
6535MHz	Pass	5.30	18.82	18.94	19.13	19.04	25.00	Inf	30.30	36.00
6695MHz	Pass	5.30	18.54	18.72	18.99	18.67	24.75	Inf	30.05	36.00
6855MHz	Pass	5.30	18.59	18.74	18.95	18.53	24.73	Inf	30.03	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.30	20.95	20.85	21.17	21.50	27.15	Inf	32.45	36.00
6205MHz	Pass	5.30	20.39	20.48	20.57	20.96	26.63	Inf	31.93	36.00
6405MHz	Pass	5.30	20.56	20.79	21.11	20.80	26.84	Inf	32.14	36.00
6565MHz	Pass	5.30	20.74	20.56	20.96	21.00	26.84	Inf	32.14	36.00
6685MHz	Pass	5.30	20.50	20.62	20.87	20.50	26.65	Inf	31.95	36.00
6845MHz	Pass	5.30	20.14	20.34	20.50	20.03	26.28	Inf	31.58	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.30	20.85	20.91	21.16	21.50	27.13	Inf	32.43	36.00
6225MHz	Pass	5.30	20.35	20.39	20.53	20.92	26.57	Inf	31.87	36.00
6385MHz	Pass	5.30	20.69	20.89	21.16	20.83	26.92	Inf	32.22	36.00
6625MHz	Pass	5.30	20.71	20.53	20.81	20.41	26.64	Inf	31.94	36.00
6705MHz	Pass	5.30	20.46	20.45	21.00	20.25	26.57	Inf	31.87	36.00
6785MHz	Pass	5.30	20.21	20.39	20.87	20.11	26.43	Inf	31.73	36.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	20.31	20.15	20.70	20.68	26.49	Inf	31.79	36.00
6185MHz	Pass	5.30	20.54	20.71	20.84	21.01	26.80	Inf	32.10	36.00
6345MHz	Pass	5.30	20.97	20.98	21.17	20.83	27.01	Inf	32.31	36.00
6665MHz	Pass	5.30	20.73	20.65	20.92	20.72	26.78	Inf	32.08	36.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	19.69	19.58	20.04	19.92	25.83	Inf	31.13	36.00
6265MHz	Pass	5.30	20.91	20.87	21.02	20.81	26.92	Inf	32.22	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	25.41	0.34754	30.71	1.17761
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	25.79	0.37931	31.09	1.28529
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	24.47	0.27990	29.77	0.94842
6.525-6.875GHz	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	25.18	0.32961	30.48	1.11686
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	25.53	0.35727	30.83	1.21060

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	5.30	18.26	18.27	18.25	18.51	24.34	Inf	29.64	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.30	18.13	18.06	17.22	17.95	23.88	Inf	29.18	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	5.30	18.97	18.92	19.02	19.22	25.05	Inf	30.35	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	5.30	17.75	17.67	17.76	17.66	23.73	Inf	29.03	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	5.30	19.31	19.26	19.80	19.16	25.41	Inf	30.71	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	5.30	18.19	18.14	18.46	17.76	24.17	Inf	29.47	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	5.30	19.35	18.80	19.47	18.97	25.18	Inf	30.48	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	5.30	18.11	17.96	17.98	17.67	23.95	Inf	29.25	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	5.30	18.96	19.02	19.67	18.79	25.14	Inf	30.44	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	5.30	17.78	17.71	18.03	17.61	23.81	Inf	29.11	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	5.30	18.88	19.00	18.78	18.61	24.84	Inf	30.14	36.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	5.30	17.02	17.27	17.47	16.94	23.20	Inf	28.50	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	18.41	18.37	18.46	18.35	24.42	Inf	29.72	36.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	18.40	18.30	18.28	18.26	24.33	Inf	29.63	36.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	17.44	17.49	17.44	17.06	23.38	Inf	28.68	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	18.96	19.03	19.24	19.29	25.15	Inf	30.45	36.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	18.79	19.00	18.87	18.72	24.87	Inf	30.17	36.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	17.93	18.21	18.02	17.71	23.99	Inf	29.29	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	19.69	19.85	20.02	19.52	25.79	Inf	31.09	36.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	19.17	18.87	19.08	18.47	24.93	Inf	30.23	36.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	18.05	18.25	18.19	17.74	24.08	Inf	29.38	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	19.53	19.45	19.77	19.29	25.53	Inf	30.83	36.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	19.06	18.79	18.98	18.70	24.91	Inf	30.21	36.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	17.91	17.95	17.91	17.65	23.88	Inf	29.18	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	18.05	17.92	18.06	17.67	23.95	Inf	29.25	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	17.90	18.01	18.18	17.84	24.01	Inf	29.31	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	18.07	17.95	18.05	17.63	23.95	Inf	29.25	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	5.30	17.75	17.54	17.77	17.36	23.63	Inf	28.93	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.31	18.18	17.84	18.16	24.15	Inf	29.45	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.28	18.27	18.37	18.24	24.31	Inf	29.61	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.35	18.23	18.41	18.31	24.35	Inf	29.65	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.40	18.52	18.49	18.38	24.47	Inf	29.77	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)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	26.29	0.42560	31.59	1.44212
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	26.85	0.48417	32.15	1.64059
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	26.16	0.41305	31.46	1.39959
6.525-6.875GHz	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	25.63	0.36559	30.93	1.23880
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	26.46	0.44259	31.76	1.49968



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)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.30	20.10	20.00	20.27	20.67	26.29	Inf	31.59	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.30	19.67	19.62	19.93	20.30	25.91	Inf	31.21	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.30	19.59	19.46	19.80	20.11	25.77	Inf	31.07	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.30	19.83	19.66	19.79	20.26	25.91	Inf	31.21	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	5.30	19.49	19.33	19.49	19.80	25.55	Inf	30.85	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	5.30	19.31	19.24	19.43	19.64	25.43	Inf	30.73	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	5.30	19.40	19.24	19.45	19.70	25.47	Inf	30.77	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	5.30	19.27	19.21	19.35	19.64	25.39	Inf	30.69	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	5.30	19.60	19.69	20.24	19.66	25.83	Inf	31.13	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	5.30	19.58	19.74	20.21	19.64	25.82	Inf	31.12	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	5.30	19.61	19.68	20.15	19.63	25.79	Inf	31.09	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	5.30	19.58	19.66	20.14	19.53	25.76	Inf	31.06	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	5.30	19.52	19.42	19.91	19.56	25.63	Inf	30.93	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	5.30	19.50	19.34	19.80	19.38	25.53	Inf	30.83	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	5.30	19.60	19.46	19.80	19.41	25.59	Inf	30.89	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	5.30	19.59	19.35	19.76	19.44	25.56	Inf	30.86	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	5.30	19.32	19.25	20.14	19.35	25.55	Inf	30.85	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	5.30	19.23	19.18	20.02	19.24	25.45	Inf	30.75	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	5.30	19.25	19.22	20.03	19.25	25.47	Inf	30.77	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	5.30	19.39	19.31	20.08	19.31	25.56	Inf	30.86	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	5.30	19.21	19.29	19.73	19.05	25.35	Inf	30.65	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	5.30	19.14	19.24	19.62	18.96	25.27	Inf	30.57	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	5.30	19.18	19.29	19.71	18.96	25.31	Inf	30.61	36.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	5.30	19.07	19.22	19.67	18.92	25.25	Inf	30.55	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	20.24	19.89	20.48	20.73	26.37	Inf	31.67	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	20.02	19.67	20.27	20.51	26.15	Inf	31.45	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	20.14	19.65	20.24	20.49	26.16	Inf	31.46	36.00
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)	EIRP (dBm)	EIRP Limit (dBm)
6025MHz	Pass	5.30	19.99	19.60	20.20	20.43	26.09	Inf	31.39	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	19.58	19.33	19.72	20.13	25.72	Inf	31.02	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	20.10	19.68	20.30	20.49	26.17	Inf	31.47	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	20.09	19.66	20.17	20.47	26.13	Inf	31.43	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	19.90	19.54	20.07	20.25	25.97	Inf	31.27	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	19.25	19.01	19.47	19.77	25.40	Inf	30.70	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	19.00	18.68	19.17	19.50	25.12	Inf	30.42	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	19.39	19.10	19.50	19.88	25.50	Inf	30.80	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.30	19.29	19.06	19.48	19.73	25.42	Inf	30.72	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	20.47	20.30	20.62	20.87	26.59	Inf	31.89	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	20.29	20.19	20.52	20.74	26.46	Inf	31.76	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	20.00	19.87	20.21	20.34	26.13	Inf	31.43	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	19.99	19.86	20.10	20.33	26.09	Inf	31.39	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	20.21	20.07	20.31	20.55	26.31	Inf	31.61	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	20.11	19.96	20.23	20.48	26.22	Inf	31.52	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	20.02	19.97	20.15	20.41	26.16	Inf	31.46	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	20.31	20.28	20.59	20.74	26.50	Inf	31.80	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	19.78	15.86	20.01	20.17	25.29	Inf	30.59	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	19.38	19.43	19.64	19.66	25.55	Inf	30.85	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	19.46	19.52	19.68	19.80	25.64	Inf	30.94	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	5.30	19.32	19.47	19.71	19.76	25.59	Inf	30.89	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	20.79	20.61	21.05	20.54	26.77	Inf	32.07	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	20.63	20.55	20.90	20.53	26.68	Inf	31.98	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	20.71	20.60	20.96	20.62	26.75	Inf	32.05	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	20.71	20.57	20.93	20.51	26.70	Inf	32.00	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	20.87	20.68	21.08	20.67	26.85	Inf	32.15	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	20.30	20.11	20.61	20.10	26.31	Inf	31.61	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	20.73	20.54	20.93	20.56	26.71	Inf	32.01	36.00
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)	EIRP (dBm)	EIRP Limit (dBm)
6345MHz	Pass	5.30	20.72	20.43	20.84	20.46	26.64	Inf	31.94	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	19.56	19.76	20.06	19.60	25.77	Inf	31.07	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	19.61	19.69	19.94	19.52	25.71	Inf	31.01	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	19.69	19.67	19.98	19.49	25.73	Inf	31.03	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	5.30	20.19	19.96	20.41	19.97	26.16	Inf	31.46	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	20.03	19.85	20.41	20.02	26.10	Inf	31.40	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	20.44	20.28	20.70	20.32	26.46	Inf	31.76	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	19.98	19.84	20.37	19.76	26.01	Inf	31.31	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	20.09	19.85	20.37	19.80	26.05	Inf	31.35	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	20.19	19.94	20.45	20.01	26.17	Inf	31.47	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	20.19	19.95	20.45	19.91	26.15	Inf	31.45	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	20.19	19.96	20.44	19.88	26.14	Inf	31.44	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	20.09	19.87	20.33	19.80	26.05	Inf	31.35	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	19.35	19.35	19.73	19.30	25.46	Inf	30.76	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	19.38	19.34	19.68	19.32	25.45	Inf	30.75	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	19.55	19.43	19.83	19.40	25.58	Inf	30.88	36.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	5.30	19.66	19.46	19.79	19.26	25.57	Inf	30.87	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	19.29	19.13	19.38	19.30	25.30	Inf	30.60	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	19.00	18.76	18.99	19.37	25.06	Inf	30.36	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	19.33	19.23	19.38	19.36	25.35	Inf	30.65	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	19.02	19.00	19.05	19.12	25.07	Inf	30.37	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	19.22	19.02	19.09	19.12	25.13	Inf	30.43	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	19.40	19.16	19.26	19.28	25.30	Inf	30.60	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	19.37	19.25	19.27	19.31	25.32	Inf	30.62	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	19.13	19.10	19.14	19.09	25.14	Inf	30.44	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	18.64	18.60	18.77	18.74	24.71	Inf	30.01	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	18.49	18.41	18.55	18.55	24.52	Inf	29.82	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	18.73	18.54	18.66	18.62	24.66	Inf	29.96	36.00
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)	EIRP (dBm)	EIRP Limit (dBm)
6105MHz	Pass	5.30	18.60	18.32	18.51	18.77	24.57	Inf	29.87	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	18.12	18.00	18.14	17.80	24.04	Inf	29.34	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	18.01	17.82	18.02	17.75	23.92	Inf	29.22	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	17.95	17.84	17.94	17.63	23.86	Inf	29.16	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	17.85	17.70	17.80	17.59	23.76	Inf	29.06	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	17.89	17.75	17.88	17.63	23.81	Inf	29.11	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	18.01	17.95	17.99	17.60	23.91	Inf	29.21	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	17.84	17.80	18.16	17.83	23.93	Inf	29.23	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	17.82	17.75	18.01	17.77	23.86	Inf	29.16	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	17.95	17.88	18.06	17.76	23.93	Inf	29.23	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	18.09	17.97	18.17	17.85	24.04	Inf	29.34	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	18.00	17.98	18.21	17.85	24.03	Inf	29.33	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.30	17.98	17.96	18.11	17.82	23.99	Inf	29.29	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	19.45	19.40	19.79	19.57	25.58	Inf	30.88	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	20.16	20.08	20.27	20.03	26.16	Inf	31.46	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	19.72	19.62	19.95	19.84	25.80	Inf	31.10	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	20.11	20.03	20.26	19.95	26.11	Inf	31.41	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	19.52	19.52	19.77	19.65	25.64	Inf	30.94	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	19.62	19.58	19.85	19.79	25.73	Inf	31.03	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	19.71	19.51	19.81	19.65	25.69	Inf	30.99	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	20.11	19.89	20.22	19.97	26.07	Inf	31.37	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	19.45	19.32	19.63	19.40	25.47	Inf	30.77	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	19.58	19.53	19.83	19.66	25.67	Inf	30.97	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	19.02	18.99	19.30	19.28	25.17	Inf	30.47	36.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	19.55	19.32	19.64	19.52	25.53	Inf	30.83	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.67	18.51	18.64	18.45	24.59	Inf	29.89	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.87	18.65	18.69	18.49	24.70	Inf	30.00	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.98	18.63	18.83	18.63	24.79	Inf	30.09	36.00
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)	EIRP (dBm)	EIRP Limit (dBm)
6265MHz	Pass	5.30	18.80	18.57	18.68	18.53	24.67	Inf	29.97	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.75	18.61	18.65	18.60	24.67	Inf	29.97	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.78	18.67	18.75	18.67	24.74	Inf	30.04	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.75	18.68	18.71	18.43	24.66	Inf	29.96	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.66	18.60	18.76	18.54	24.66	Inf	29.96	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.60	18.64	18.73	18.49	24.64	Inf	29.94	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.75	18.72	18.72	18.55	24.71	Inf	30.01	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.78	18.68	18.70	18.41	24.67	Inf	29.97	36.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	5.30	18.73	18.51	18.68	18.39	24.60	Inf	29.90	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	-	-	-	-
802.11ax 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	24.19	0.26242	35.41	3.47536
802.11be EHT40-BF_Nss1,(MCS0)_4TX	24.25	0.26607	35.47	3.52371
802.11be EHT80-BF_Nss1,(MCS0)_4TX	24.01	0.25177	35.23	3.33426
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.20	0.26303	35.42	3.48337
802.11be EHT320-BF_Nss1,(MCS0)_4TX	24.24	0.26546	35.46	3.51560
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	24.16	0.26062	35.38	3.45144
802.11be EHT40-BF_Nss1,(MCS0)_4TX	24.24	0.26546	35.46	3.51560
802.11be EHT80-BF_Nss1,(MCS0)_4TX	24.13	0.25882	35.35	3.42768
802.11be EHT160-BF_Nss1,(MCS0)_4TX	24.14	0.25942	35.36	3.43558

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	11.22	18.18	18.02	18.07	18.39	24.19	Inf	35.41	36.00
6195MHz	Pass	11.22	18.01	18.05	18.04	18.53	24.18	Inf	35.40	36.00
6415MHz	Pass	11.22	17.66	17.84	18.10	17.99	23.92	Inf	35.14	36.00
6535MHz	Pass	11.22	17.72	17.83	18.03	17.92	23.90	Inf	35.12	36.00
6695MHz	Pass	11.22	18.06	18.08	18.37	18.02	24.16	Inf	35.38	36.00
6855MHz	Pass	11.22	18.02	18.10	18.34	18.06	24.15	Inf	35.37	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	11.22	17.85	17.74	18.06	18.38	24.04	Inf	35.26	36.00
6205MHz	Pass	11.22	18.04	18.08	18.06	18.34	24.15	Inf	35.37	36.00
6405MHz	Pass	11.22	18.05	18.16	18.51	18.17	24.25	Inf	35.47	36.00
6565MHz	Pass	11.22	18.10	18.07	18.31	18.40	24.24	Inf	35.46	36.00
6685MHz	Pass	11.22	18.08	18.18	18.24	18.05	24.16	Inf	35.38	36.00
6845MHz	Pass	11.22	18.01	18.23	18.37	18.03	24.18	Inf	35.40	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	11.22	17.73	17.81	18.03	18.37	24.01	Inf	35.23	36.00
6225MHz	Pass	11.22	17.75	17.74	17.93	18.29	23.95	Inf	35.17	36.00
6385MHz	Pass	11.22	17.68	17.86	18.15	17.79	23.89	Inf	35.11	36.00
6625MHz	Pass	11.22	18.06	18.02	18.21	18.16	24.13	Inf	35.35	36.00
6705MHz	Pass	11.22	17.86	17.85	18.40	17.63	23.97	Inf	35.19	36.00
6785MHz	Pass	11.22	17.68	17.88	18.37	17.58	23.91	Inf	35.13	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	17.66	17.54	18.07	18.03	23.85	Inf	35.07	36.00
6185MHz	Pass	11.22	18.03	18.09	18.22	18.38	24.20	Inf	35.42	36.00
6345MHz	Pass	11.22	17.87	17.86	18.02	17.72	23.89	Inf	35.11	36.00
6665MHz	Pass	11.22	18.09	18.02	18.28	18.09	24.14	Inf	35.36	36.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	18.09	18.06	18.39	18.31	24.24	Inf	35.46	36.00
6265MHz	Pass	11.22	18.16	18.14	18.31	18.11	24.20	Inf	35.42	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

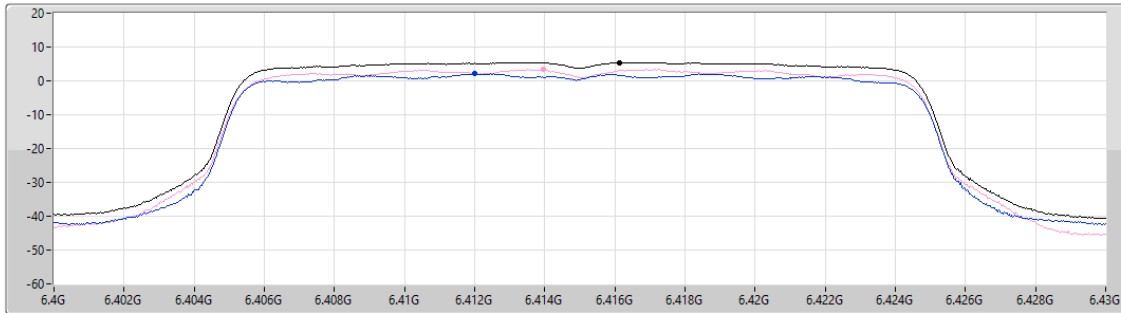
Span (Hz)
30M

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

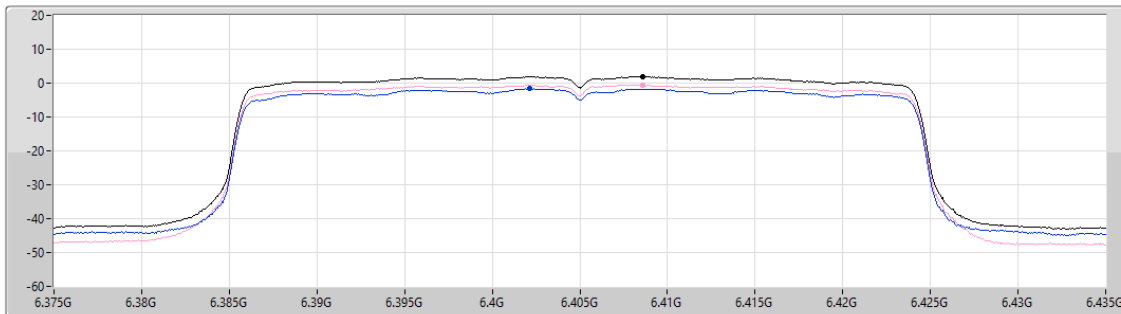
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

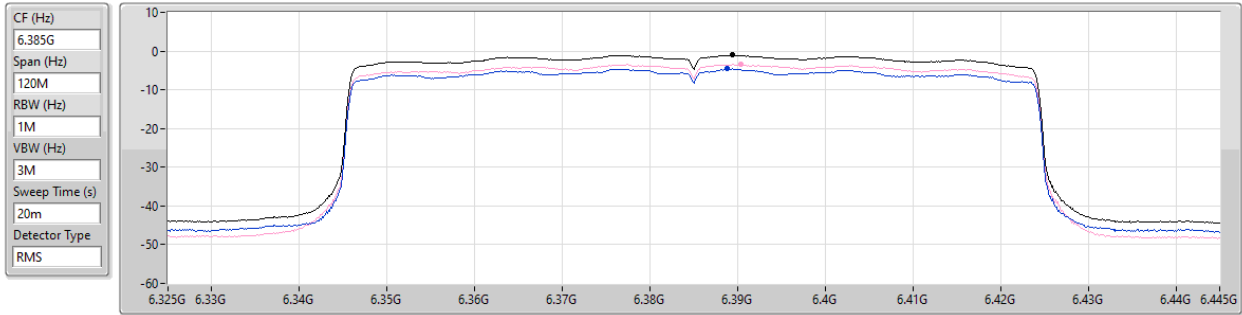
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.90	1.90	-1.67	-0.50

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

PSD

6385MHz

28/05/2024



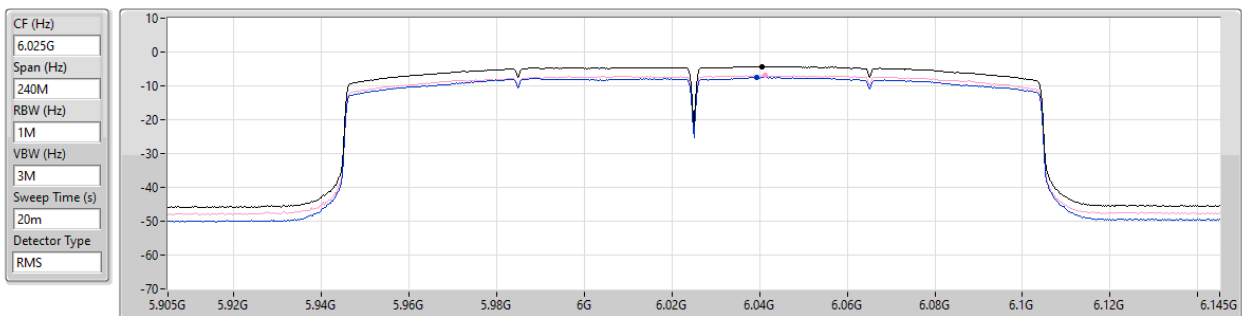
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.02	-1.02	-4.60	-3.51

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

PSD

6025MHz

28/05/2024



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-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

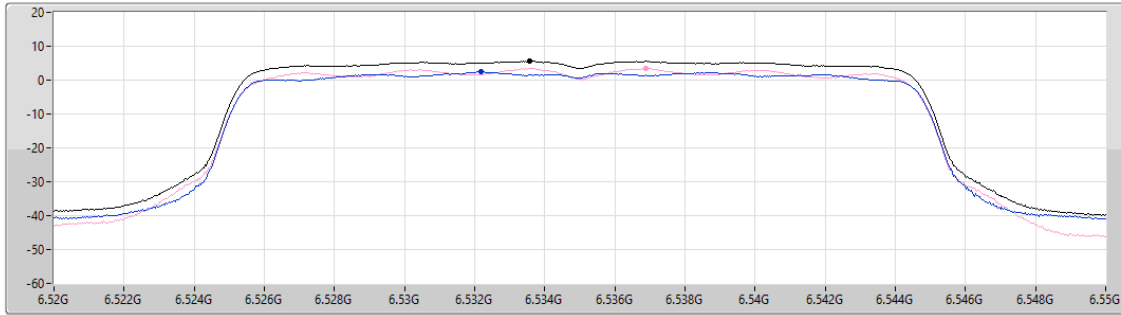
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
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

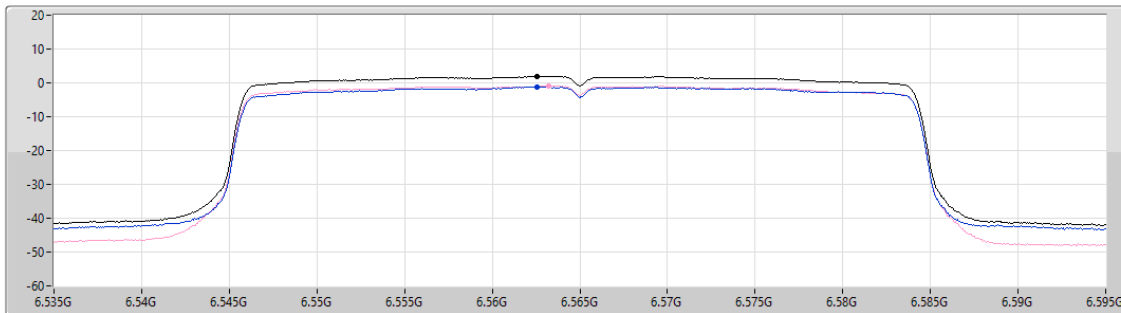
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
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

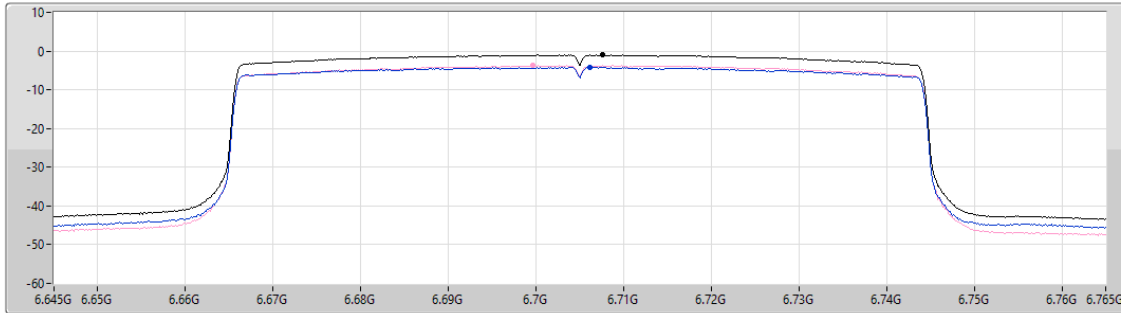
Span (Hz)
120M

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/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-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

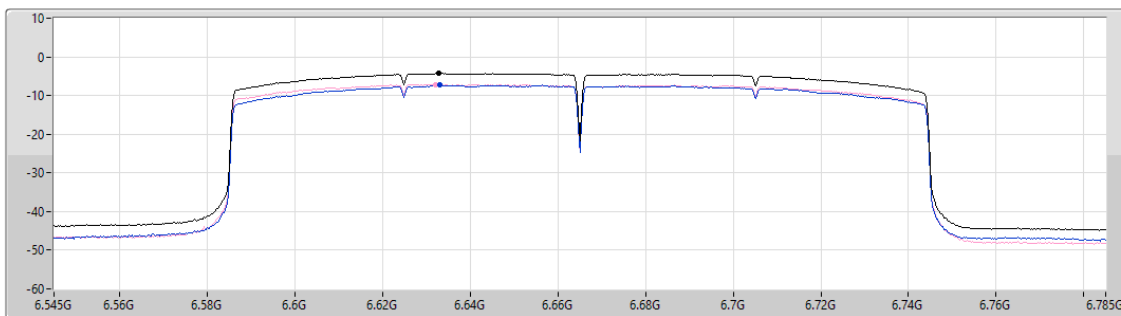
Span (Hz)
240M

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/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-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	11.73	22.95
802.11be EHT40_Nss1,(MCS0)_4TX	11.38	22.60
802.11be EHT80_Nss1,(MCS0)_4TX	8.36	19.58
802.11be EHT160_Nss1,(MCS0)_4TX	5.00	16.22
802.11be EHT320_Nss1,(MCS0)_4TX	1.41	12.63
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	11.61	22.83
802.11be EHT40_Nss1,(MCS0)_4TX	10.58	21.80
802.11be EHT80_Nss1,(MCS0)_4TX	7.36	18.58
802.11be EHT160_Nss1,(MCS0)_4TX	4.57	15.79

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	11.22	5.70	5.46	5.78	6.06	11.73	Inf	22.95	23.00
6195MHz	Pass	11.22	5.11	5.28	5.35	5.97	11.36	Inf	22.58	23.00
6415MHz	Pass	11.22	5.31	5.67	5.89	6.03	11.67	Inf	22.89	23.00
6535MHz	Pass	11.22	5.46	5.78	5.79	5.89	11.61	Inf	22.83	23.00
6695MHz	Pass	11.22	5.15	5.28	5.71	5.46	11.37	Inf	22.59	23.00
6855MHz	Pass	11.22	5.20	5.34	5.54	5.09	11.23	Inf	22.45	23.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	11.22	5.15	5.30	5.39	5.73	11.38	Inf	22.60	23.00
6205MHz	Pass	11.22	4.30	4.54	4.38	4.81	10.45	Inf	21.67	23.00
6405MHz	Pass	11.22	4.62	4.71	5.10	4.67	10.68	Inf	21.90	23.00
6565MHz	Pass	11.22	4.60	4.33	4.97	4.81	10.58	Inf	21.80	23.00
6685MHz	Pass	11.22	4.35	4.39	4.80	4.27	10.39	Inf	21.61	23.00
6845MHz	Pass	11.22	3.88	4.30	4.27	3.63	9.99	Inf	21.21	23.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	11.22	1.95	2.34	2.46	2.86	8.36	Inf	19.58	23.00
6225MHz	Pass	11.22	1.30	1.36	1.31	1.85	7.29	Inf	18.51	23.00
6385MHz	Pass	11.22	1.67	1.86	2.08	1.61	7.73	Inf	18.95	23.00
6625MHz	Pass	11.22	1.54	1.33	1.62	1.46	7.36	Inf	18.58	23.00
6705MHz	Pass	11.22	1.34	1.20	1.95	0.95	7.26	Inf	18.48	23.00
6785MHz	Pass	11.22	0.86	1.13	1.54	0.56	6.90	Inf	18.12	23.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.73	-1.72	-1.22	-1.07	4.54	Inf	15.76	23.00
6185MHz	Pass	11.22	-1.24	-1.25	-1.14	-0.77	4.75	Inf	15.97	23.00
6345MHz	Pass	11.22	-1.01	-0.68	-0.70	-1.24	5.00	Inf	16.22	23.00
6665MHz	Pass	11.22	-1.29	-1.49	-1.12	-1.48	4.57	Inf	15.79	23.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.12	-5.39	-4.86	-4.82	0.87	Inf	12.09	23.00
6265MHz	Pass	11.22	-4.46	-4.01	-4.21	-4.33	1.41	Inf	12.63	23.00

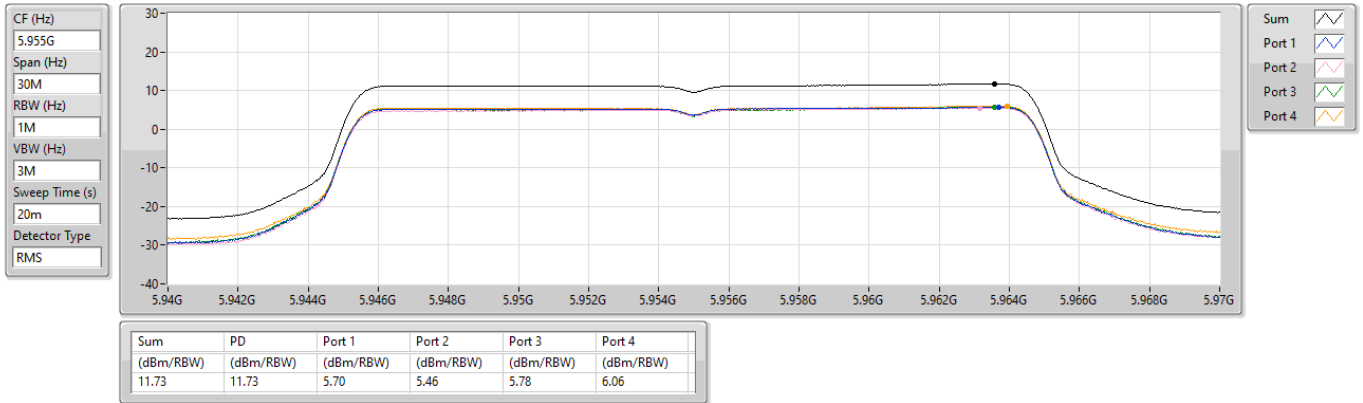
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

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

PSD

5955MHz

28/05/2024

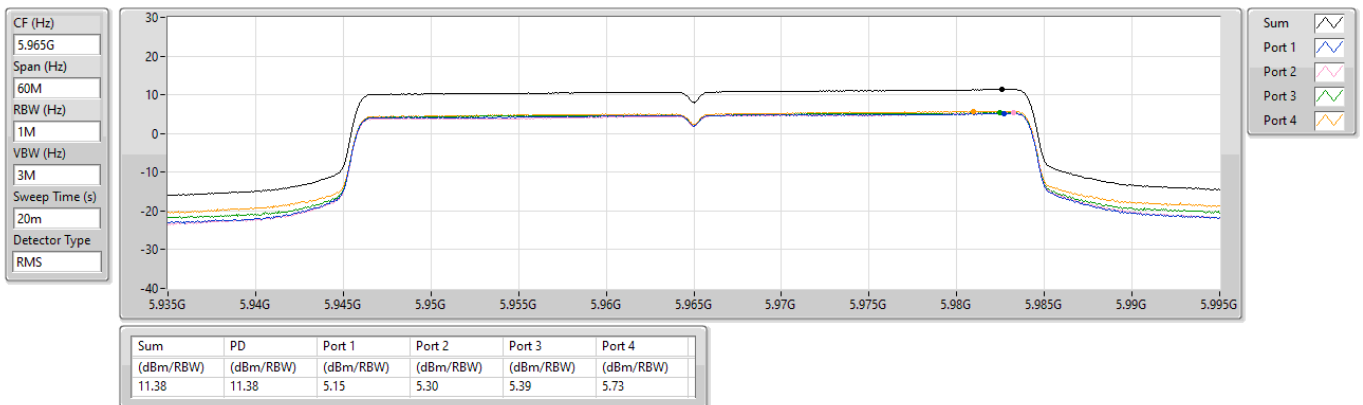


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5965MHz

28/05/2024



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

PSD

5985MHz

28/05/2024

CF (Hz)
5.985G

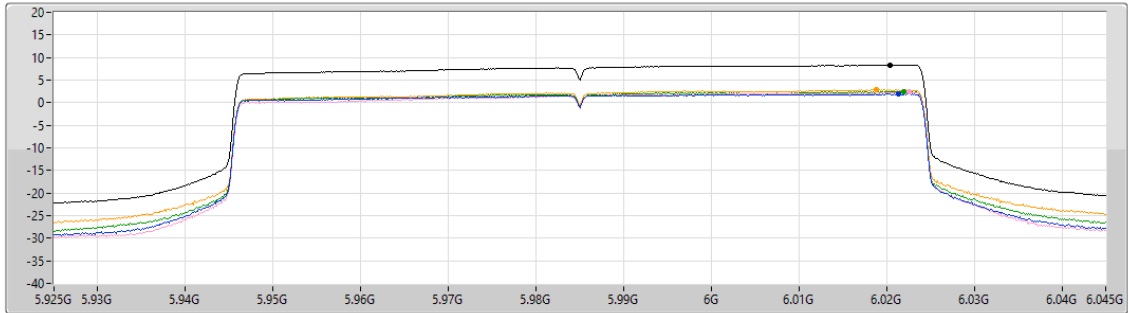
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

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)
8.36	8.36	1.95	2.34	2.46	2.86

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

PSD

6345MHz

28/05/2024

CF (Hz)
6.345G

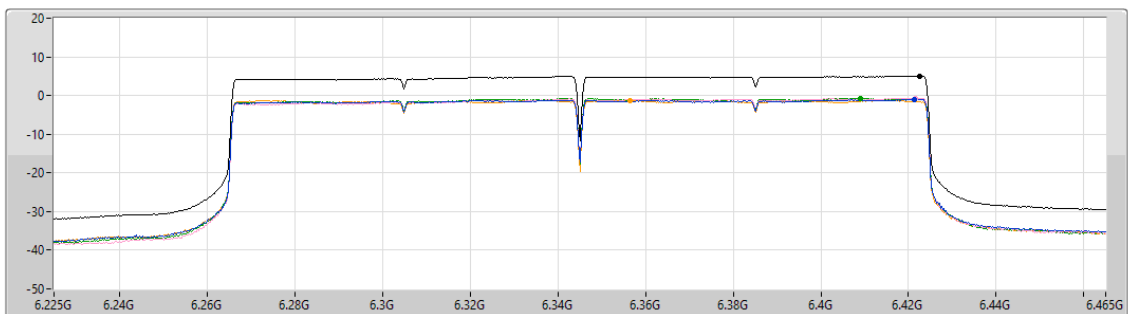
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

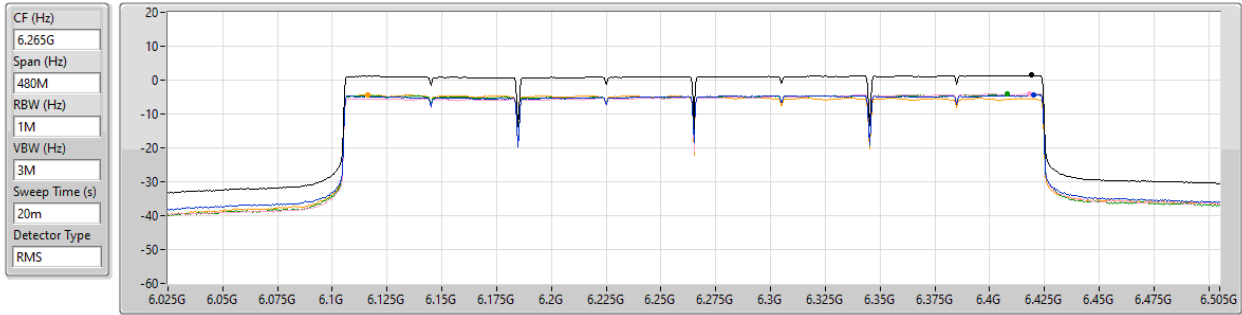
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.00	5.00	-1.01	-0.68	-0.70	-1.24

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

PSD

6265MHz

31/05/2024



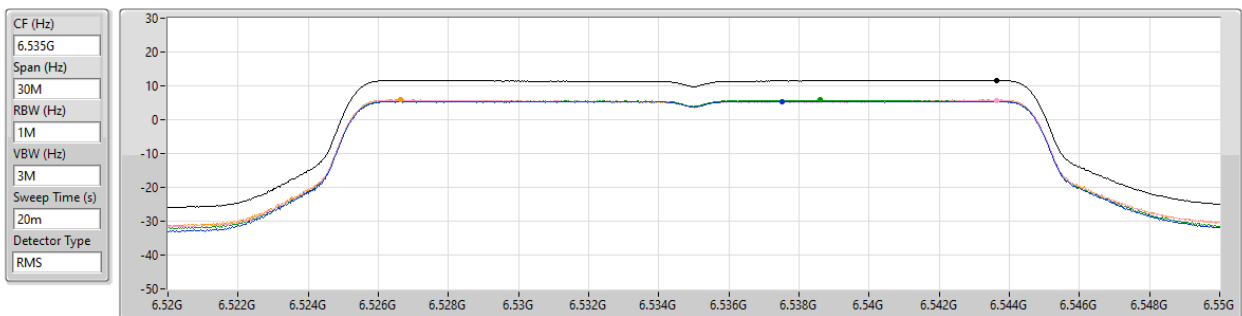
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.41	1.41	-4.46	-4.01	-4.21	-4.33

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

PSD

6535MHz

28/05/2024



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.61	11.61	5.46	5.78	5.79	5.89

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

PSD

6565MHz

28/05/2024

CF (Hz)
6.565G

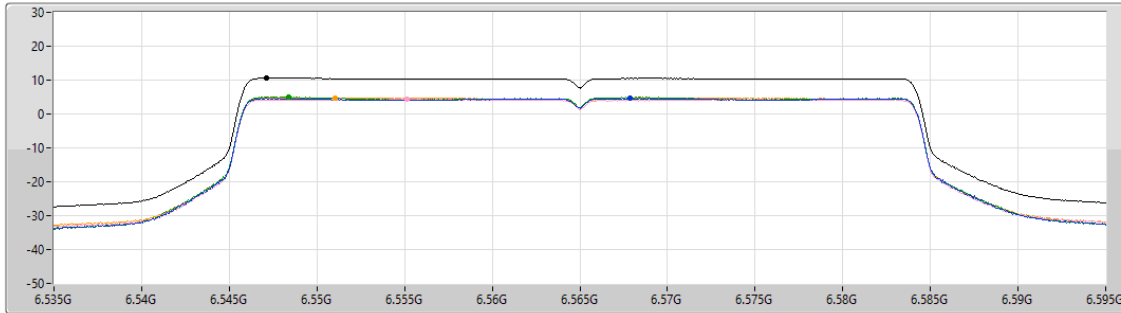
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum

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)
10.58	10.58	4.60	4.33	4.97	4.81

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

PSD

6625MHz

28/05/2024

CF (Hz)
6.625G

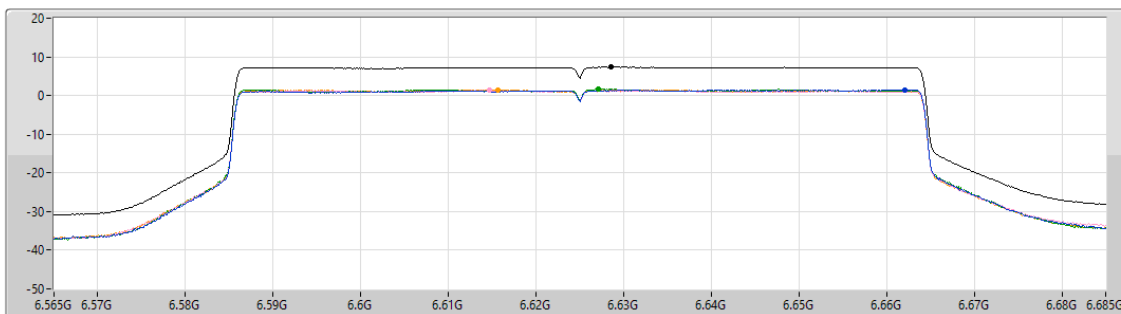
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

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)
7.36	7.36	1.54	1.33	1.62	1.46

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

PSD

6665MHz

28/05/2024

CF (Hz)
6.665G

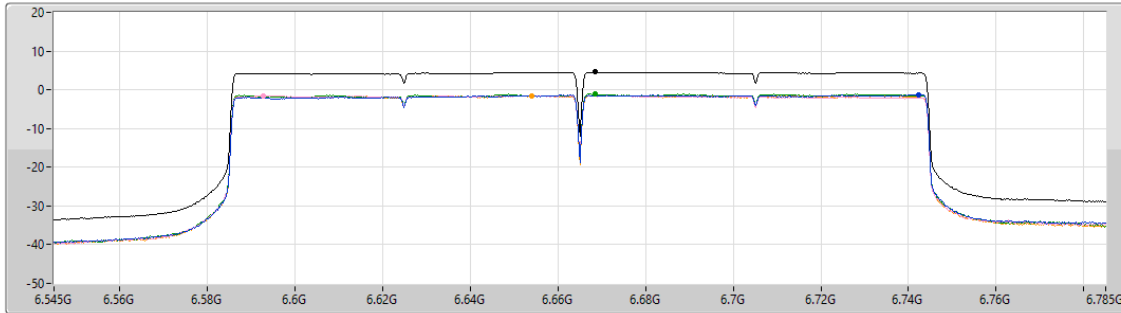
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum 

Port 1 

Port 2 

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)
4.57	4.57	-1.29	-1.49	-1.12	-1.48



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	8.04	19.26
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	4.88	16.10
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	1.86	13.08
6.525-6.875GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	7.26	18.48
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	4.57	15.79

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	11.22	0.72	0.96	0.83	1.63	6.89	Inf	18.11	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	11.22	2.08	2.35	2.00	2.16	8.04	Inf	19.26	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	11.22	1.30	1.29	1.12	1.58	6.97	Inf	18.19	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	11.22	1.16	1.40	1.09	0.97	6.82	Inf	18.04	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	11.22	1.65	1.67	2.03	1.41	7.58	Inf	18.80	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	11.22	1.89	1.62	1.88	1.19	7.51	Inf	18.73	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	11.22	1.57	1.33	1.65	1.22	7.12	Inf	18.34	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	11.22	1.57	1.45	1.73	1.01	7.26	Inf	18.48	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	11.22	1.36	1.20	1.85	0.67	7.02	Inf	18.24	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	11.22	1.49	1.18	2.01	0.93	7.16	Inf	18.38	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	11.22	1.43	1.01	0.99	0.54	6.82	Inf	18.04	23.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	11.22	0.69	0.62	1.23	0.12	6.38	Inf	17.60	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-2.43	-2.10	-2.03	-2.14	3.76	Inf	14.98	23.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.77	-1.52	-1.71	-1.34	4.21	Inf	15.43	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.44	-1.41	-1.37	-1.67	4.35	Inf	15.57	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.42	-1.67	-1.23	-1.43	4.36	Inf	15.58	23.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.20	-1.35	-1.10	-1.36	4.61	Inf	15.83	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-0.91	-1.16	-0.89	-1.44	4.77	Inf	15.99	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-0.79	-0.66	-0.41	-1.46	4.88	Inf	16.10	23.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-0.99	-0.65	-0.83	-1.81	4.83	Inf	16.05	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-0.99	-0.41	-0.76	-1.57	4.87	Inf	16.09	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.21	-1.53	-0.73	-1.58	4.50	Inf	15.72	23.00
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.08	-1.33	-0.90	-1.59	4.57	Inf	15.79	23.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.20	-1.30	-0.90	-1.73	4.46	Inf	15.68	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.46	-5.80	-5.60	-5.95	0.07	Inf	11.29	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-4.73	-5.14	-4.85	-5.51	0.78	Inf	12.00	23.00



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)
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.24	-5.32	-5.39	-5.60	0.43	Inf	11.65	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-4.17	-4.67	-4.48	-5.05	1.22	Inf	12.44	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-5.44	-5.31	-5.45	-5.60	0.11	Inf	11.33	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.71	-4.81	-4.62	-4.72	1.01	Inf	12.23	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.72	-4.46	-4.88	-4.95	0.76	Inf	11.98	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.00	-3.40	-3.78	-3.80	1.86	Inf	13.08	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;

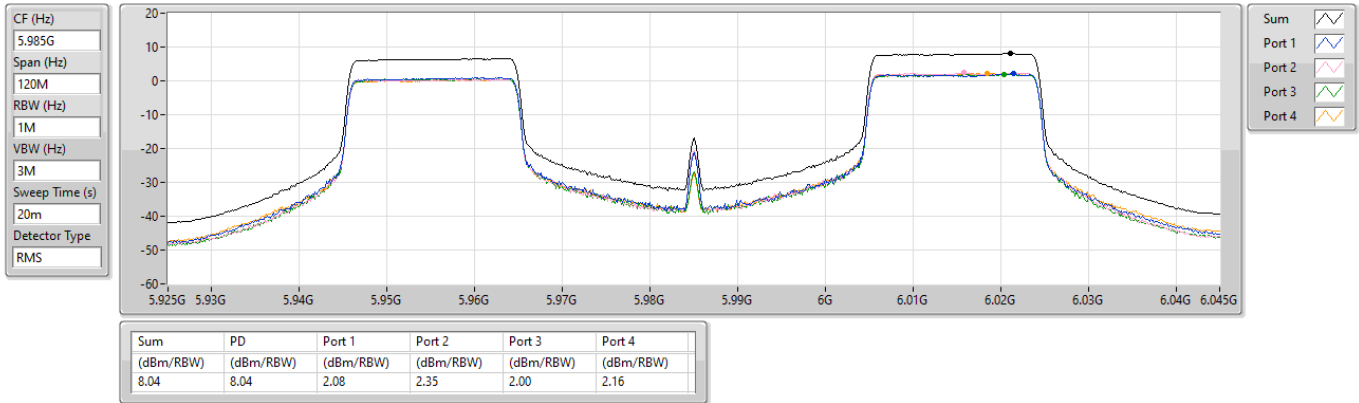
Inf = There's no restriction for the limit.

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

PSD

5985MHz

31/05/2024

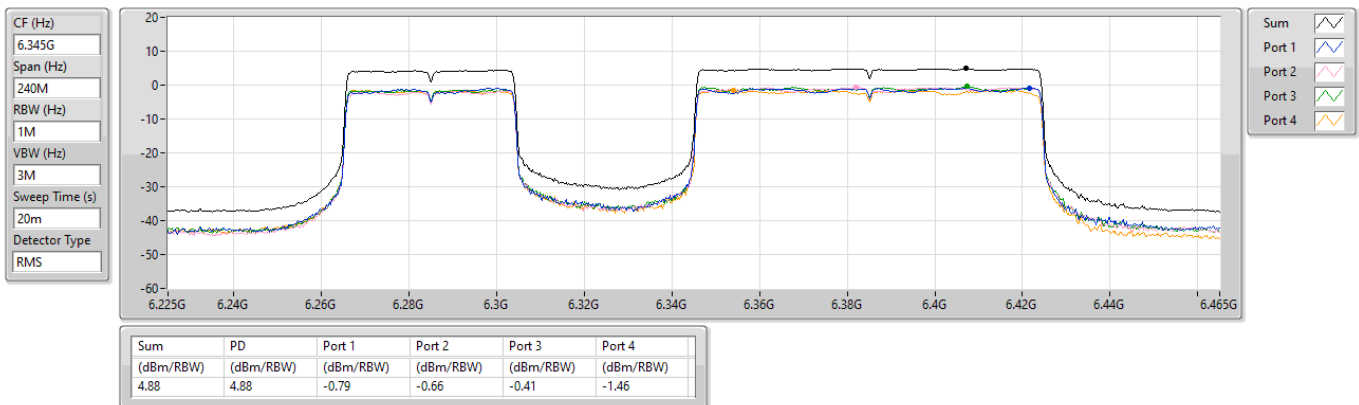


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

PSD

6345MHz

31/05/2024

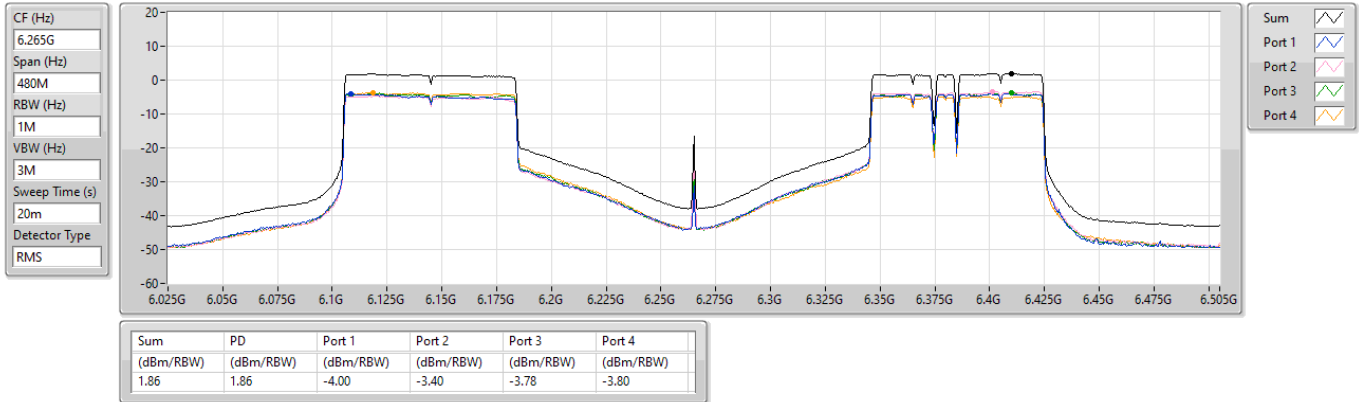


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX

PSD

6265MHz

31/05/2024

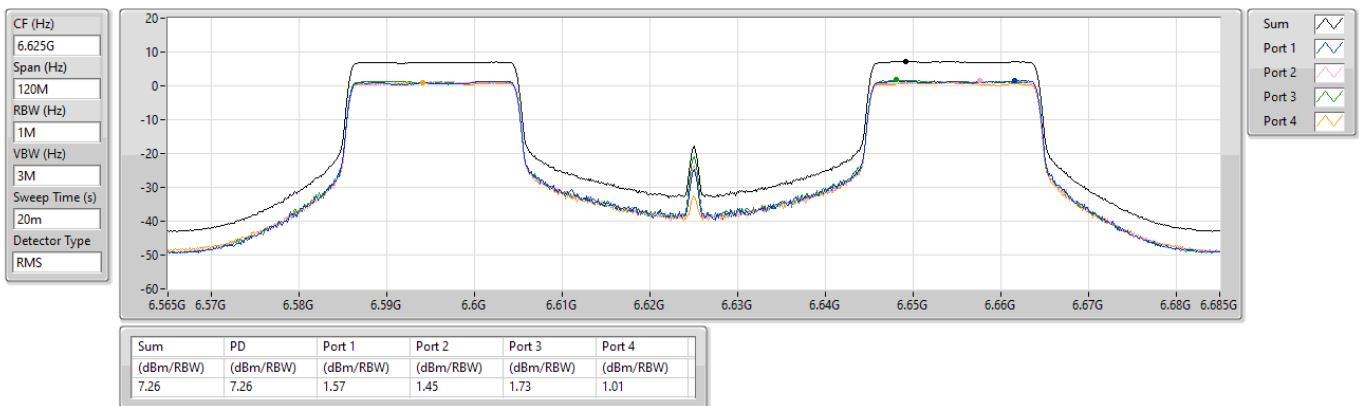


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

PSD

6625MHz

31/05/2024



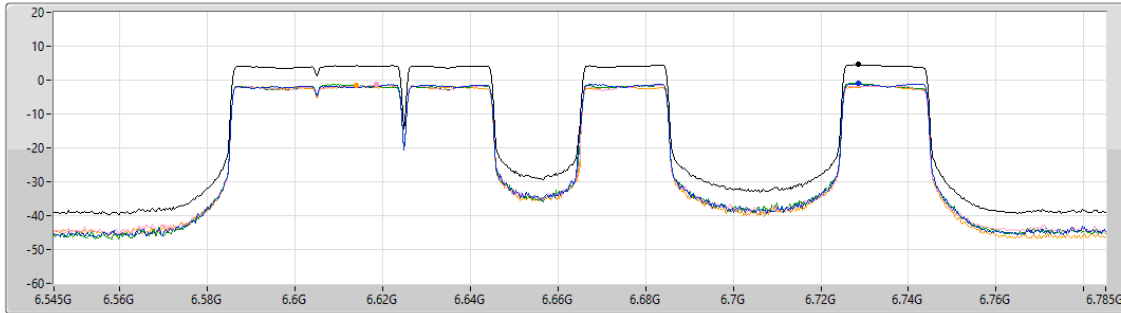
6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX

PSD

6665MHz

31/05/2024

CF (Hz)
6.665G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.57	4.57	-1.08	-1.33	-0.90	-1.59



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	8.33	19.55
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	4.97	16.19
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	1.4	12.62
6.525-6.875GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	7.06	18.28
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	4.54	15.76

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	11.22	1.96	2.05	2.42	2.99	8.33	Inf	19.55	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	11.22	1.76	1.79	2.06	2.72	8.05	Inf	19.27	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	11.22	1.79	1.85	2.11	2.80	8.11	Inf	19.33	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	11.22	1.99	1.99	2.07	2.77	8.17	Inf	19.39	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	11.22	1.06	1.08	1.02	1.31	6.98	Inf	18.20	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	11.22	0.92	0.94	0.85	1.30	6.81	Inf	18.03	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	11.22	1.01	1.06	0.97	1.33	6.91	Inf	18.13	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6225MHz	Pass	11.22	0.80	0.90	0.77	1.24	6.79	Inf	18.01	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	11.22	1.24	1.49	1.89	1.33	7.42	Inf	18.64	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	11.22	1.21	1.35	1.76	1.22	7.29	Inf	18.51	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	11.22	1.29	1.46	1.87	1.20	7.38	Inf	18.60	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6385MHz	Pass	11.22	1.16	1.34	1.73	1.12	7.28	Inf	18.50	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	11.22	1.25	0.91	1.60	1.01	7.06	Inf	18.28	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	11.22	1.22	0.81	1.47	0.80	6.90	Inf	18.12	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	11.22	1.22	0.88	1.46	0.96	6.96	Inf	18.18	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6625MHz	Pass	11.22	1.26	0.95	1.51	0.93	6.94	Inf	18.16	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	11.22	0.95	0.76	1.77	0.87	6.99	Inf	18.21	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	11.22	0.86	0.78	1.75	0.64	6.86	Inf	18.08	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	11.22	1.01	0.80	1.84	0.65	6.93	Inf	18.15	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6705MHz	Pass	11.22	1.01	0.89	1.88	0.73	6.96	Inf	18.18	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	11.22	0.82	0.67	1.29	0.46	6.70	Inf	17.92	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	11.22	0.85	0.75	1.25	0.33	6.64	Inf	17.86	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	11.22	1.04	0.80	1.43	0.43	6.76	Inf	17.98	23.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6785MHz	Pass	11.22	0.88	0.77	1.32	0.40	6.65	Inf	17.87	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.64	-1.92	-1.25	-0.94	4.49	Inf	15.71	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.73	-2.01	-1.38	-1.16	4.39	Inf	15.61	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_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	11.22	-1.69	-1.89	-1.34	-0.97	4.48	Inf	15.70	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.75	-1.97	-1.36	-1.04	4.43	Inf	15.65	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-2.24	-2.22	-1.85	-1.42	4.04	Inf	15.26	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.71	-1.95	-1.36	-0.91	4.46	Inf	15.68	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.68	-1.95	-1.32	-1.00	4.45	Inf	15.67	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.82	-2.04	-1.47	-1.12	4.37	Inf	15.59	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-2.14	-2.19	-1.73	-1.40	4.13	Inf	15.35	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-2.18	-2.25	-1.76	-1.34	4.08	Inf	15.30	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.82	-1.68	-1.43	-0.83	4.50	Inf	15.72	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	11.22	-1.84	-1.81	-1.41	-0.97	4.45	Inf	15.67	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.35	-1.51	-1.21	-0.84	4.67	Inf	15.89	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.24	-1.52	-1.26	-1.06	4.60	Inf	15.82	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.59	-1.90	-1.49	-1.36	4.28	Inf	15.50	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.58	-1.89	-1.62	-1.32	4.25	Inf	15.47	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.37	-1.70	-1.41	-1.24	4.47	Inf	15.69	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.44	-1.81	-1.30	-1.23	4.37	Inf	15.59	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.48	-1.87	-1.40	-1.26	4.35	Inf	15.57	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.13	-1.44	-1.16	-0.99	4.67	Inf	15.89	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.52	-1.43	-1.16	-0.82	4.62	Inf	15.84	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.56	-1.80	-1.36	-1.28	4.35	Inf	15.57	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.53	-1.70	-1.34	-1.26	4.39	Inf	15.61	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6185MHz	Pass	11.22	-1.52	-1.74	-1.35	-1.41	4.34	Inf	15.56	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-1.08	-0.97	-0.71	-1.50	4.82	Inf	16.04	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP	-	-	-	-	-	-	-	-	-	-

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)
2_4TX										
6345MHz	Pass	11.22	-1.16	-1.05	-0.79	-1.52	4.77	Inf	15.99	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-0.94	-0.83	-0.63	-1.38	4.87	Inf	16.09	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-1.04	-0.93	-0.71	-1.38	4.86	Inf	16.08	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-0.93	-0.78	-0.55	-1.41	4.97	Inf	16.19	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-1.48	-1.38	-1.03	-1.79	4.46	Inf	15.68	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-0.97	-0.88	-0.63	-1.41	4.87	Inf	16.09	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-1.06	-0.93	-0.76	-1.45	4.88	Inf	16.10	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-1.59	-1.30	-1.14	-1.68	4.45	Inf	15.67	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-1.57	-1.23	-1.15	-1.78	4.46	Inf	15.68	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-1.39	-1.05	-1.08	-1.84	4.56	Inf	15.78	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6345MHz	Pass	11.22	-0.97	-0.85	-0.63	-1.35	4.96	Inf	16.18	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.76	-2.09	-1.20	-2.07	4.13	Inf	15.35	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.35	-1.65	-0.82	-1.55	4.54	Inf	15.76	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.72	-2.14	-1.16	-2.05	4.13	Inf	15.35	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.72	-2.15	-1.17	-2.03	4.15	Inf	15.37	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.58	-1.98	-0.92	-1.91	4.30	Inf	15.52	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.58	-2.03	-1.07	-2.03	4.23	Inf	15.45	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.58	-2.04	-1.10	-2.11	4.22	Inf	15.44	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.63	-2.17	-1.03	-2.02	4.21	Inf	15.43	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.91	-2.04	-1.26	-2.06	4.08	Inf	15.30	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.86	-2.00	-1.16	-2.02	4.16	Inf	15.38	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.57	-1.92	-1.03	-1.90	4.29	Inf	15.51	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6665MHz	Pass	11.22	-1.47	-1.91	-1.07	-2.06	4.30	Inf	15.52	23.00

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 EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.14	-5.64	-5.20	-5.28	0.60	Inf	11.82	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.41	-6.00	-5.64	-5.19	0.34	Inf	11.56	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-4.92	-5.43	-5.02	-5.02	0.82	Inf	12.04	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.36	-5.63	-5.36	-5.28	0.50	Inf	11.72	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.28	-5.70	-5.24	-5.31	0.54	Inf	11.76	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.14	-5.54	-5.23	-5.19	0.63	Inf	11.85	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.16	-5.57	-5.25	-5.19	0.63	Inf	11.85	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.29	-5.67	-5.38	-5.43	0.48	Inf	11.70	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.09	-5.73	-5.20	-5.35	0.59	Inf	11.81	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.39	-5.64	-5.32	-5.25	0.48	Inf	11.70	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.20	-5.61	-5.32	-5.22	0.59	Inf	11.81	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.50	-5.76	-5.66	-5.21	0.38	Inf	11.60	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.22	-5.50	-5.23	-5.64	0.50	Inf	11.72	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.23	-5.55	-5.23	-5.59	0.50	Inf	11.72	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.24	-5.53	-5.23	-5.52	0.54	Inf	11.76	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.36	-5.49	-5.36	-5.62	0.45	Inf	11.67	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.38	-5.51	-5.36	-5.70	0.45	Inf	11.67	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.35	-5.48	-5.31	-5.64	0.50	Inf	11.72	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.04	-5.74	-4.99	-5.47	0.61	Inf	11.83	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.20	-5.72	-5.13	-5.53	0.52	Inf	11.74	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.02	-5.70	-5.08	-5.51	0.58	Inf	11.80	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.07	-5.71	-5.06	-5.45	0.59	Inf	11.81	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.07	-5.71	-5.12	-5.58	0.52	Inf	11.74	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	11.22	-5.15	-5.68	-5.18	-5.57	0.53	Inf	11.75	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-5.21	-4.77	-4.68	-4.85	0.79	Inf	12.01	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.47	-4.06	-4.25	-4.24	1.39	Inf	12.61	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.90	-4.53	-4.66	-4.43	1.02	Inf	12.24	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.47	-4.01	-4.19	-4.37	1.37	Inf	12.59	23.00

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 EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-5.09	-4.56	-4.70	-4.74	0.88	Inf	12.10	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.92	-4.39	-4.61	-4.80	1.01	Inf	12.23	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.95	-4.40	-4.60	-4.74	0.98	Inf	12.20	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.44	-4.19	-4.52	-4.49	1.20	Inf	12.42	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.74	-4.31	-4.25	-4.46	1.28	Inf	12.50	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.60	-4.15	-4.13	-3.92	1.40	Inf	12.62	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.97	-4.41	-4.62	-4.68	0.98	Inf	12.20	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.56	-4.14	-4.47	-4.44	1.24	Inf	12.46	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.66	-4.38	-4.79	-4.86	1.01	Inf	12.23	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.60	-4.38	-4.73	-4.70	1.03	Inf	12.25	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.44	-4.24	-4.61	-4.59	1.18	Inf	12.40	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.43	-4.28	-4.73	-4.72	1.12	Inf	12.34	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.44	-4.09	-4.69	-4.64	1.16	Inf	12.38	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.46	-4.49	-4.64	-4.73	1.12	Inf	12.34	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.64	-4.36	-4.51	-4.54	1.20	Inf	12.42	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.64	-4.40	-4.50	-4.52	1.22	Inf	12.44	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.71	-4.30	-4.57	-4.68	1.18	Inf	12.40	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.57	-4.25	-4.49	-4.69	1.22	Inf	12.44	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.56	-4.23	-4.53	-4.67	1.25	Inf	12.47	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-	-	-
6265MHz	Pass	11.22	-4.73	-4.62	-4.74	-4.83	0.96	Inf	12.18	23.00

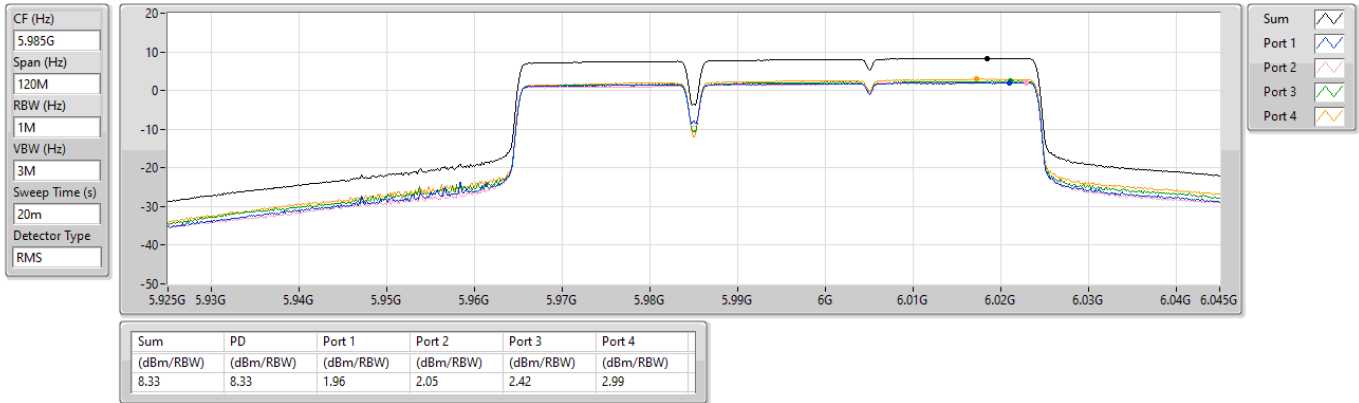
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX

PSD

5985MHz

04/06/2024

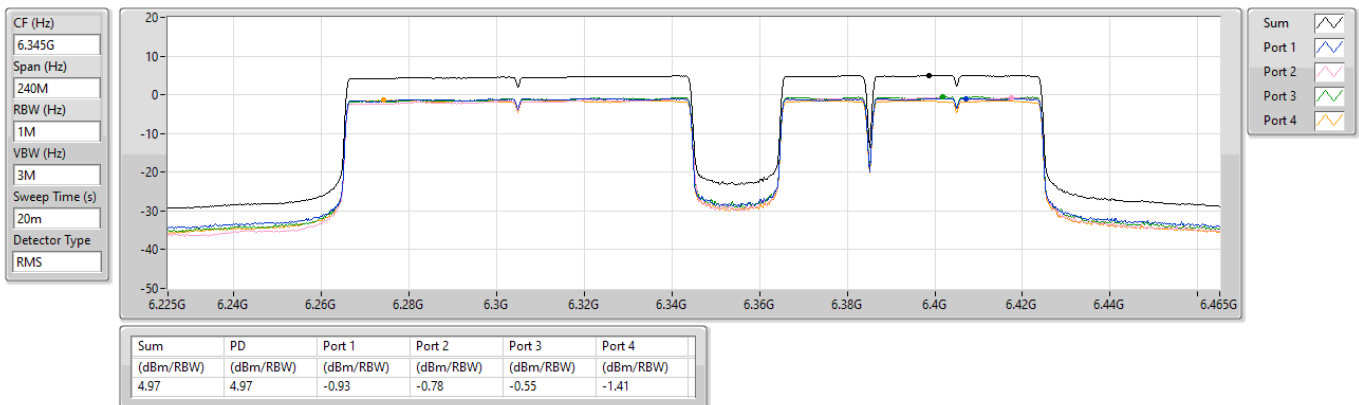


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX

PSD

6345MHz

01/06/2024

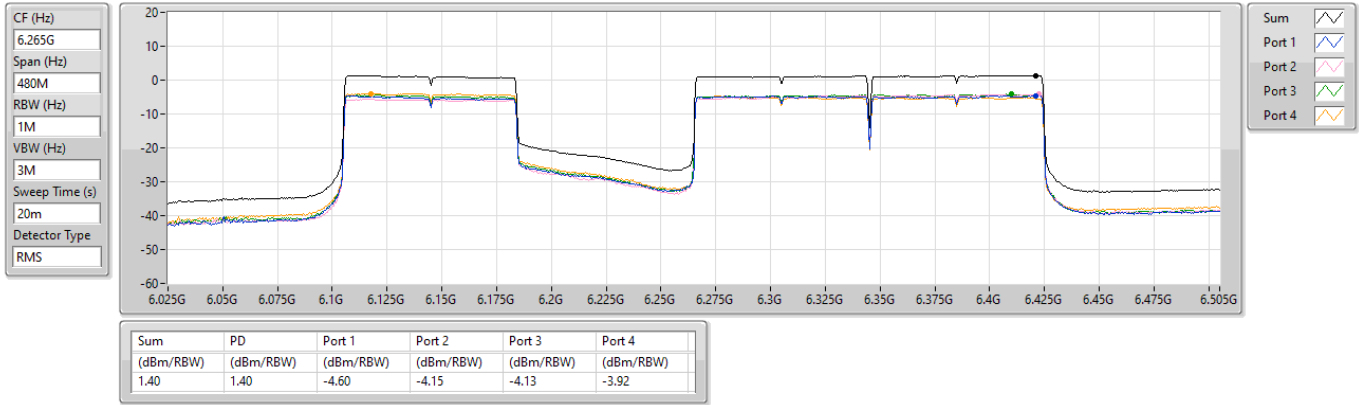


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX

PSD

6265MHz

01/06/2024

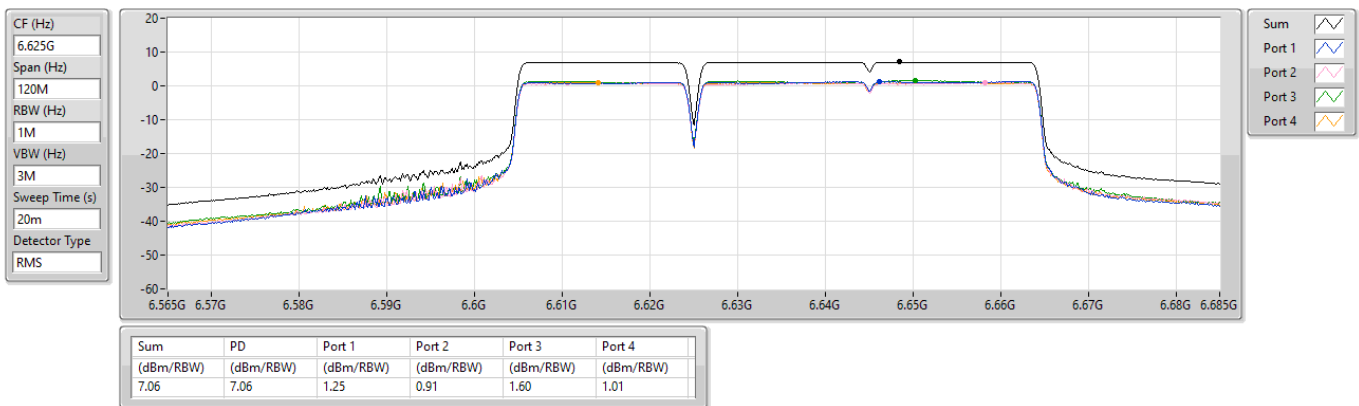


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX

PSD

6625MHz

01/06/2024

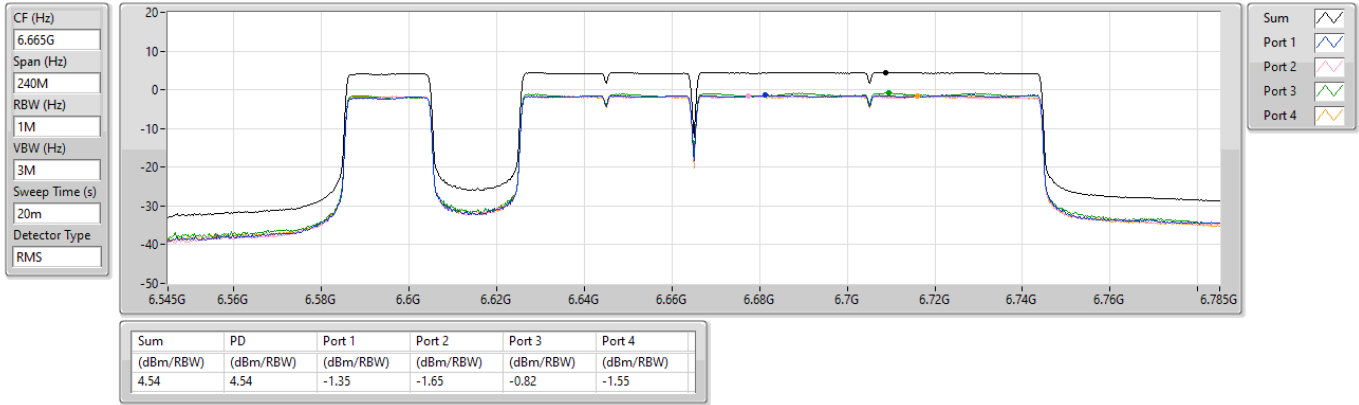


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX

PSD

6665MHz

01/06/2024





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

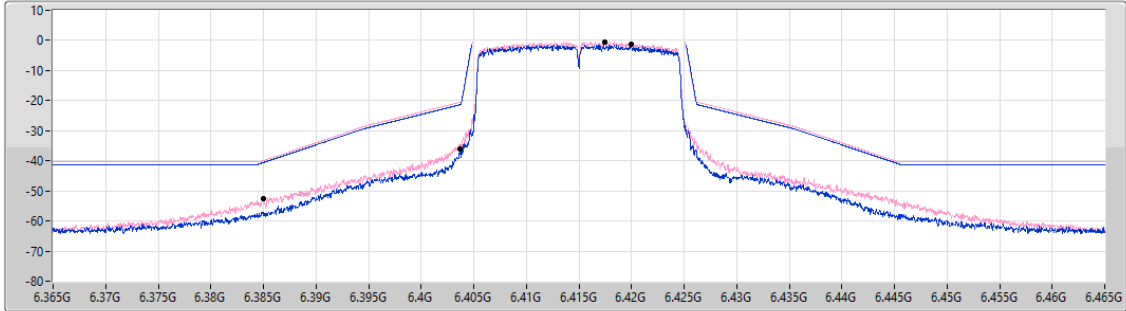
Span (Hz)
100M

RBW (Hz)
200k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



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

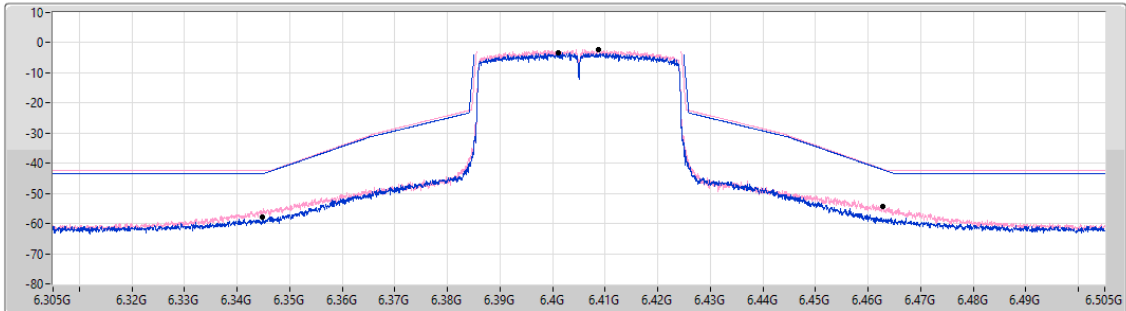
Span (Hz)
200M

RBW (Hz)
300k

VBW (Hz)
1M

Sweep Time (s)
4.01m

Detector Type
RMS



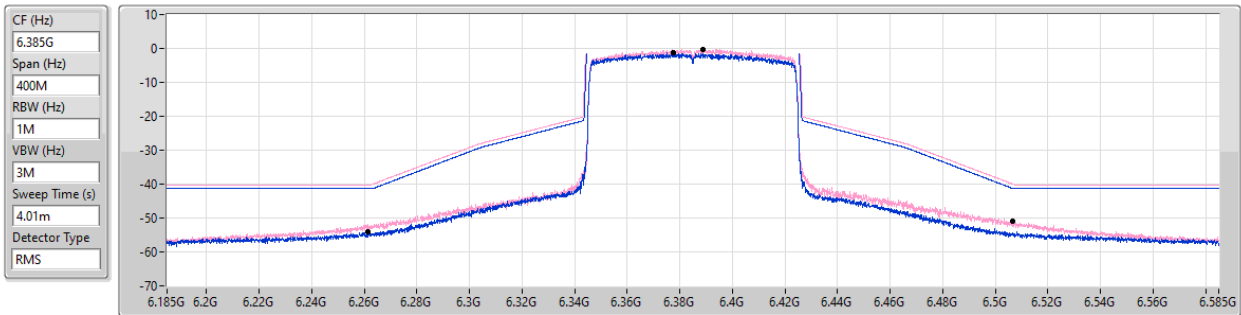
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.401101G	-3.31	6.3448G	-58.00	-43.31	-14.69	1
6.408649G	-2.24	6.46275G	-54.43	-41.93	-12.50	2

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

MASK

6385MHz_TX

28/05/2024



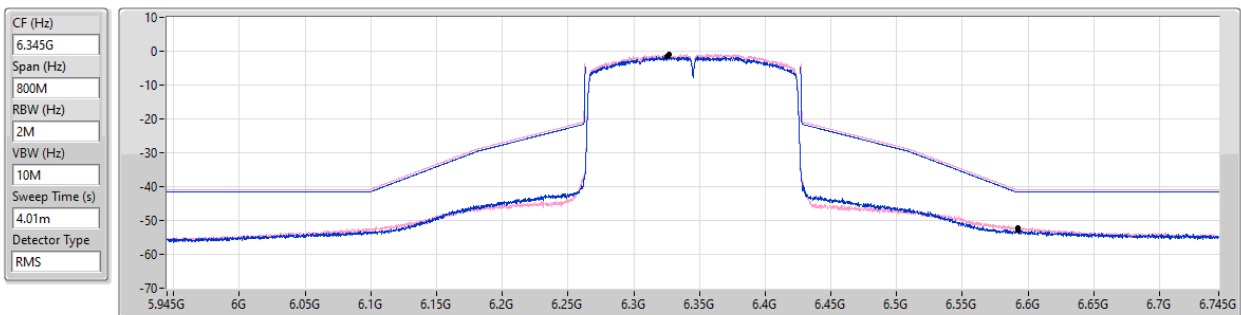
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.3776G	-1.25	6.2612G	-54.05	-41.25	-12.80	1
6.3887G	-0.22	6.5067G	-50.93	-40.01	-10.92	2

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

MASK

6345MHz_TX

28/05/2024



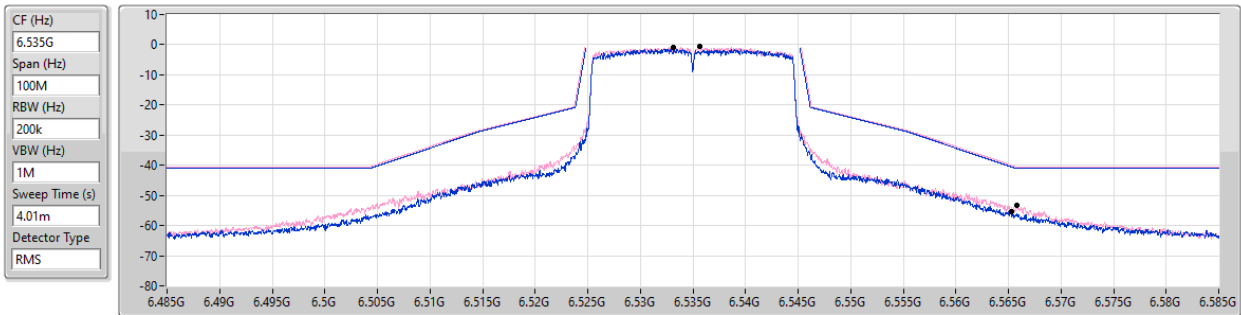
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.3256G	-1.55	6.5926G	-52.90	-41.55	-11.35	1
6.327G	-0.93	6.5924G	-52.10	-40.93	-11.17	2

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

MASK

6535MHz_TX

28/05/2024



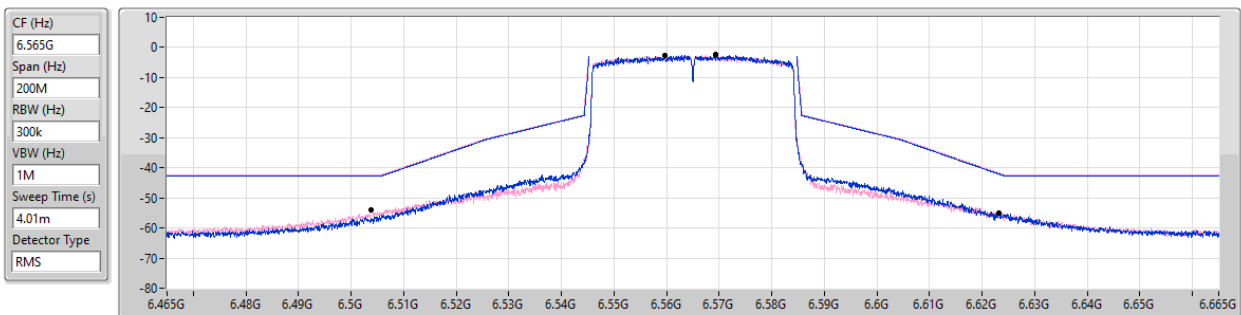
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.533175G	-0.85	6.565275G	-55.28	-40.56	-14.72	1
6.535675G	-0.67	6.5658G	-53.20	-40.61	-12.59	2

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

MASK

6565MHz_TX

28/05/2024



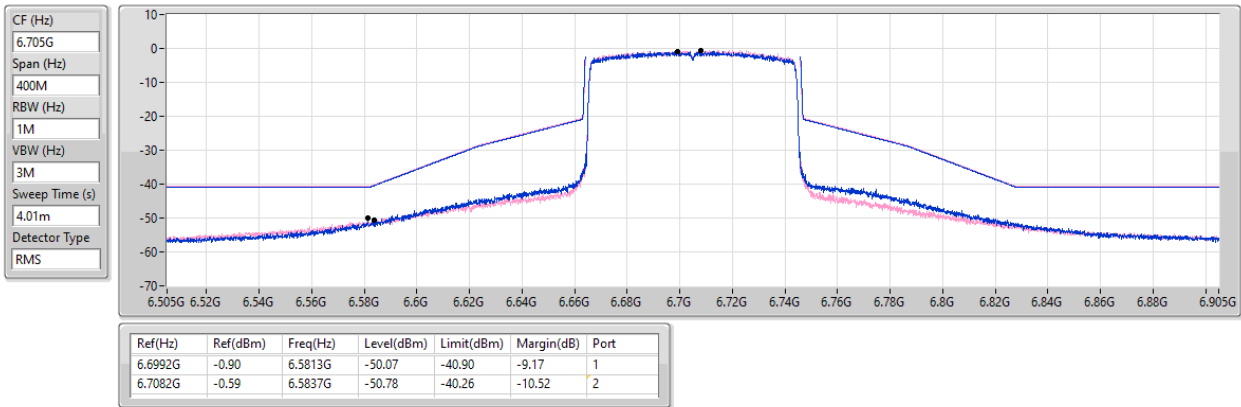
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.559701G	-2.65	6.6232G	-54.96	-42.12	-12.84	1
6.569249G	-2.47	6.50375G	-53.87	-42.47	-11.40	2

6.525-6.875GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

MASK

6705MHz_TX

28/05/2024

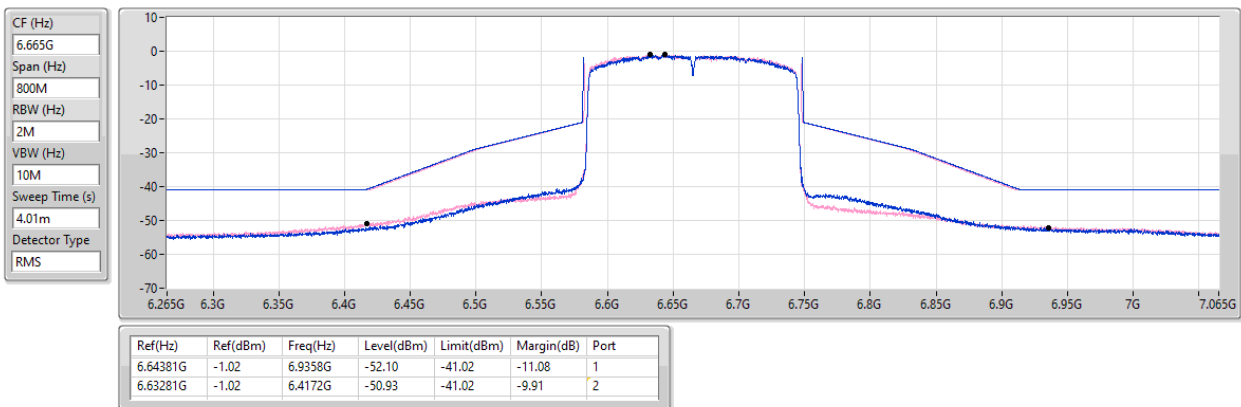


6.525-6.875GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

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	5.962623G	1.18	5.9889G	-43.42	-37.78	-5.64	4
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	5.958652G	4.17	6.03795G	-38.89	-35.83	-3.06	1
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.02179G	4.82	6.1219G	-37.48	-35.18	-2.30	4
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.0354G	3.84	6.2772G	-36.13	-35.98	-0.15	4
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.32299G	1.95	6.7694G	-38.02	-37.97	-0.05	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	6.857399G	0.40	6.86735G	-28.53	-19.86	-8.67	1
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.863045G	3.17	6.86735G	-23.92	-16.88	-7.04	1
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.75741G	3.08	6.8292G	-22.72	-17.00	-5.72	2
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.67G	3.72	6.9184G	-39.22	-36.18	-3.04	1

**Result**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.962848G	0.74	5.987725G	-44.29	-38.43	-5.86	1
5955MHz	Pass	5.960049G	0.64	5.989025G	-45.64	-39.36	-6.28	2
5955MHz	Pass	5.959124G	0.90	5.987775G	-43.19	-36.76	-6.43	3
5955MHz	Pass	5.962623G	1.18	5.9889G	-43.42	-37.78	-5.64	4
6195MHz	Pass	6.200899G	0.34	6.207275G	-31.66	-19.68	-11.98	1
6195MHz	Pass	6.194G	0.66	6.207225G	-31.40	-19.39	-12.01	2
6195MHz	Pass	6.188702G	0.53	6.207025G	-30.46	-19.51	-10.95	3
6195MHz	Pass	6.187377G	1.35	6.20695G	-29.58	-18.65	-10.93	4
6415MHz	Pass	6.4169G	0.75	6.427475G	-31.08	-19.41	-11.67	1
6415MHz	Pass	6.406052G	1.08	6.426925G	-29.02	-18.95	-10.07	2
6415MHz	Pass	6.423298G	1.19	6.4269G	-29.85	-18.82	-11.03	3
6415MHz	Pass	6.406702G	1.40	6.427275G	-29.48	-18.66	-10.82	4
6535MHz	Pass	6.532626G	0.77	6.547275G	-31.45	-19.25	-12.20	1
6535MHz	Pass	6.526502G	1.15	6.547575G	-31.44	-18.93	-12.51	2
6535MHz	Pass	6.538249G	1.26	6.5471G	-29.85	-18.78	-11.07	3
6535MHz	Pass	6.542448G	1.08	6.546925G	-28.30	-18.99	-9.31	4
6695MHz	Pass	6.702548G	0.31	6.70675G	-28.64	-19.69	-8.95	1
6695MHz	Pass	6.685752G	0.76	6.706725G	-28.52	-19.24	-9.28	2
6695MHz	Pass	6.702923G	1.39	6.706975G	-29.20	-18.63	-10.57	3
6695MHz	Pass	6.688777G	0.57	6.707325G	-30.73	-19.56	-11.17	4
6855MHz	Pass	6.857399G	0.40	6.86735G	-28.53	-19.86	-8.67	1
6855MHz	Pass	6.862823G	0.44	6.867G	-29.04	-19.56	-9.48	2
6855MHz	Pass	6.847477G	0.66	6.867425G	-29.65	-19.41	-10.24	3
6855MHz	Pass	6.863373G	0.30	6.867G	-28.53	-19.79	-8.74	4
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.958652G	4.17	6.03795G	-38.89	-35.83	-3.06	1
5965MHz	Pass	5.983545G	5.08	6.00265G	-23.54	-19.39	-4.15	2
5965MHz	Pass	5.979646G	4.53	6.00185G	-22.08	-19.00	-3.08	3
5965MHz	Pass	5.981246G	4.93	6.00355G	-20.94	-17.05	-3.89	4
6205MHz	Pass	6.222346G	3.59	6.14225G	-41.15	-35.88	-5.27	1
6205MHz	Pass	6.187404G	3.79	6.1399G	-42.35	-35.63	-6.72	2
6205MHz	Pass	6.221646G	3.75	6.1409G	-42.44	-36.25	-6.19	3
6205MHz	Pass	6.189804G	4.15	6.14105G	-40.42	-34.91	-5.51	4
6405MHz	Pass	6.419196G	3.94	6.4275G	-24.80	-15.96	-8.84	1
6405MHz	Pass	6.402651G	3.88	6.4274G	-25.54	-16.19	-9.35	2
6405MHz	Pass	6.387604G	4.29	6.46785G	-44.09	-34.69	-9.40	3
6405MHz	Pass	6.414248G	3.85	6.4686G	-44.45	-36.15	-8.30	4
6565MHz	Pass	6.567299G	3.91	6.58715G	-24.17	-16.10	-8.07	1
6565MHz	Pass	6.553603G	3.78	6.6291G	-45.44	-35.81	-9.63	2
6565MHz	Pass	6.567399G	4.23	6.62885G	-44.54	-35.13	-9.41	3
6565MHz	Pass	6.569399G	4.06	6.63045G	-44.50	-35.94	-8.56	4
6685MHz	Pass	6.702746G	3.91	6.70755G	-25.88	-16.13	-9.75	1
6685MHz	Pass	6.667004G	3.73	6.7075G	-24.64	-16.17	-8.47	2
6685MHz	Pass	6.669054G	4.01	6.70775G	-25.09	-16.02	-9.07	3
6685MHz	Pass	6.690849G	3.52	6.7074G	-25.81	-16.48	-9.33	4
6845MHz	Pass	6.863045G	3.17	6.86735G	-23.92	-16.88	-7.04	1
6845MHz	Pass	6.827704G	3.33	6.88485G	-32.18	-22.87	-9.31	2
6845MHz	Pass	6.829154G	3.35	6.89325G	-35.39	-27.57	-7.82	3
6845MHz	Pass	6.860846G	3.00	6.86805G	-25.84	-17.08	-8.76	4
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.02239G	4.05	6.1193G	-39.52	-35.95	-3.57	1
5985MHz	Pass	6.02089G	4.18	6.1197G	-38.66	-35.82	-2.84	2
5985MHz	Pass	6.01689G	4.42	6.1234G	-38.98	-35.02	-3.96	3
5985MHz	Pass	6.02179G	4.82	6.1219G	-37.48	-35.18	-2.30	4

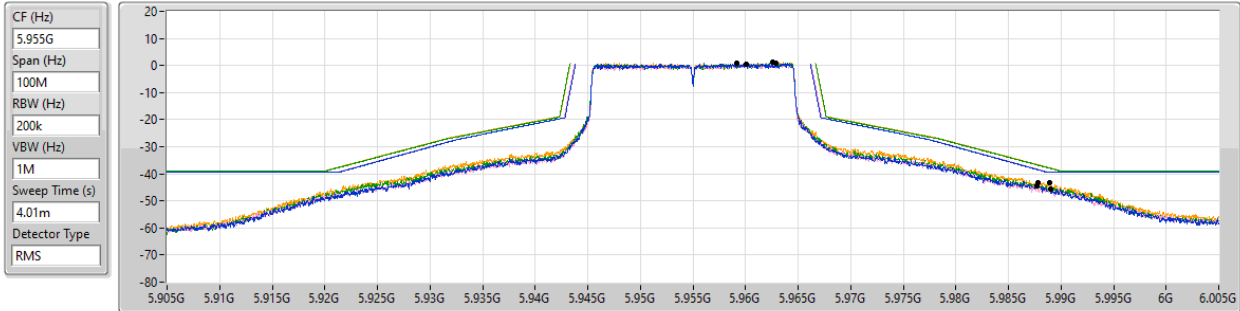
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6225MHz	Pass	6.25429G	3.36	6.0947G	-41.87	-35.82	-6.05	1
6225MHz	Pass	6.26109G	3.27	6.0939G	-41.93	-36.13	-5.80	2
6225MHz	Pass	6.2198G	3.43	6.0886G	-43.57	-36.57	-7.00	3
6225MHz	Pass	6.2144G	3.89	6.0937G	-41.59	-36.11	-5.48	4
6385MHz	Pass	6.42079G	3.69	6.4308G	-24.48	-16.32	-8.16	1
6385MHz	Pass	6.42019G	4.10	6.5178G	-43.66	-35.90	-7.76	2
6385MHz	Pass	6.3678G	4.19	6.4303G	-23.63	-15.93	-7.70	3
6385MHz	Pass	6.3725G	3.88	6.43G	-23.57	-16.16	-7.41	4
6625MHz	Pass	6.65439G	3.67	6.6703G	-24.03	-16.49	-7.54	1
6625MHz	Pass	6.6148G	3.47	6.6696G	-23.56	-16.62	-6.94	2
6625MHz	Pass	6.64739G	3.76	6.6707G	-24.05	-16.25	-7.80	3
6625MHz	Pass	6.6174G	3.40	6.6688G	-22.40	-16.60	-5.80	4
6705MHz	Pass	6.74229G	3.40	6.8397G	-44.13	-36.44	-7.69	1
6705MHz	Pass	6.6927G	3.59	6.7505G	-24.39	-16.42	-7.97	2
6705MHz	Pass	6.72809G	3.98	6.7501G	-22.78	-16.08	-6.70	3
6705MHz	Pass	6.6929G	3.24	6.7504G	-24.19	-16.88	-7.31	4
6785MHz	Pass	6.7869G	3.02	6.8309G	-23.63	-17.04	-6.59	1
6785MHz	Pass	6.75741G	3.08	6.8292G	-22.72	-17.00	-5.72	2
6785MHz	Pass	6.7872G	3.76	6.8304G	-23.21	-16.27	-6.94	3
6785MHz	Pass	6.7665G	3.11	6.8314G	-24.97	-16.94	-8.03	4
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.029G	3.31	6.2794G	-38.48	-36.45	-2.03	1
6025MHz	Pass	6.04699G	3.21	6.2816G	-39.01	-36.59	-2.42	2
6025MHz	Pass	6.0168G	3.76	6.2806G	-37.45	-36.17	-1.28	3
6025MHz	Pass	6.0354G	3.84	6.2772G	-36.13	-35.98	-0.15	4
6185MHz	Pass	6.11002G	3.90	6.4388G	-39.09	-36.10	-2.99	1
6185MHz	Pass	6.24658G	3.64	6.441G	-39.23	-36.36	-2.87	2
6185MHz	Pass	6.10862G	3.62	6.4378G	-39.97	-36.20	-3.77	3
6185MHz	Pass	6.1764G	4.13	6.4386G	-37.53	-35.71	-1.82	4
6345MHz	Pass	6.42018G	3.79	6.6008G	-40.68	-36.21	-4.47	1
6345MHz	Pass	6.3634G	4.34	6.6022G	-40.12	-35.66	-4.46	2
6345MHz	Pass	6.40359G	4.08	6.5988G	-40.43	-35.88	-4.55	3
6345MHz	Pass	6.3554G	3.76	6.6008G	-40.20	-36.20	-4.00	4
6665MHz	Pass	6.67G	3.72	6.9184G	-39.22	-36.18	-3.04	1
6665MHz	Pass	6.63561G	3.49	6.925G	-42.03	-36.51	-5.52	2
6665MHz	Pass	6.6698G	3.74	6.919G	-40.09	-36.25	-3.84	3
6665MHz	Pass	6.59302G	3.57	6.921G	-40.88	-36.43	-4.45	4
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.07261G	1.45	6.6094G	-39.33	-38.55	-0.78	1
6105MHz	Pass	6.1002G	1.19	6.5974G	-38.92	-38.72	-0.20	2
6105MHz	Pass	6.07141G	1.73	6.5966G	-38.51	-37.83	-0.68	3
6105MHz	Pass	6.1158G	1.79	6.601G	-38.72	-38.00	-0.72	4
6265MHz	Pass	6.32299G	1.95	6.7694G	-38.02	-37.97	-0.05	1
6265MHz	Pass	6.42056G	2.56	6.7674G	-38.63	-37.44	-1.19	2
6265MHz	Pass	6.40656G	2.16	6.773G	-38.96	-37.84	-1.12	3
6265MHz	Pass	6.11224G	2.14	6.7562G	-38.91	-37.68	-1.23	4

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

MASK

5955MHz_TX

28/05/2024



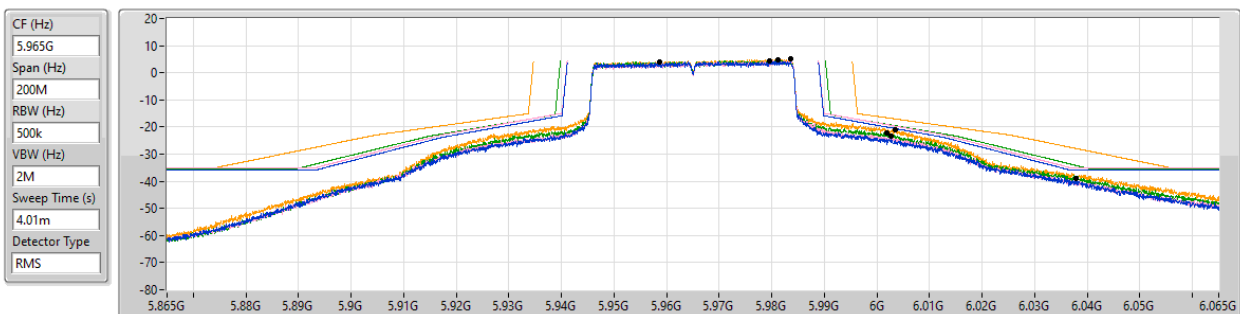
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.962848G	0.74	5.987725G	-44.29	-38.43	-5.86	1
5.960049G	0.64	5.989025G	-45.64	-39.36	-6.28	2
5.959124G	0.90	5.987775G	-43.19	-36.76	-6.43	3
5.962623G	1.18	5.9889G	-43.42	-37.78	-5.64	4

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

MASK

5965MHz_TX

28/05/2024



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.958652G	4.17	6.03795G	-38.89	-35.83	-3.06	1
5.983545G	5.08	6.00265G	-23.54	-19.39	-4.15	2
5.979646G	4.53	6.00185G	-22.08	-19.00	-3.08	3
5.981246G	4.93	6.00355G	-20.94	-17.05	-3.89	4

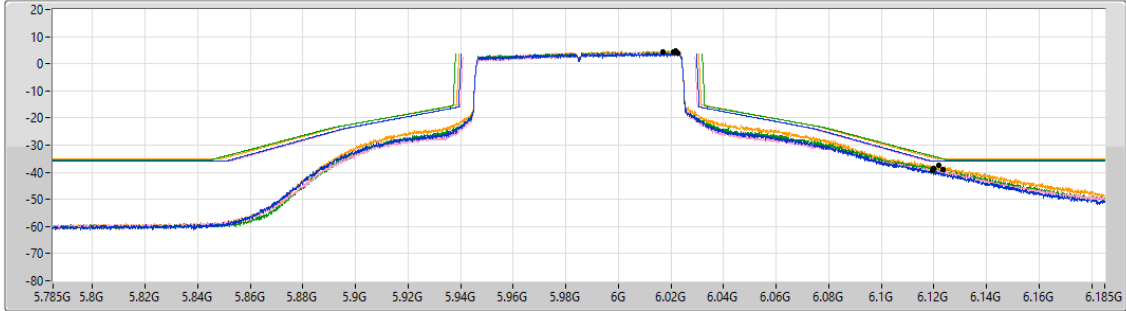
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

5985MHz_TX

28/05/2024

CF (Hz)
5.985G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
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
6.02239G	4.05	6.1193G	-39.52	-35.95	-3.57	1
6.02089G	4.18	6.1197G	-38.66	-35.82	-2.84	2
6.01689G	4.42	6.1234G	-38.98	-35.02	-3.96	3
6.02179G	4.82	6.1219G	-37.48	-35.18	-2.30	4

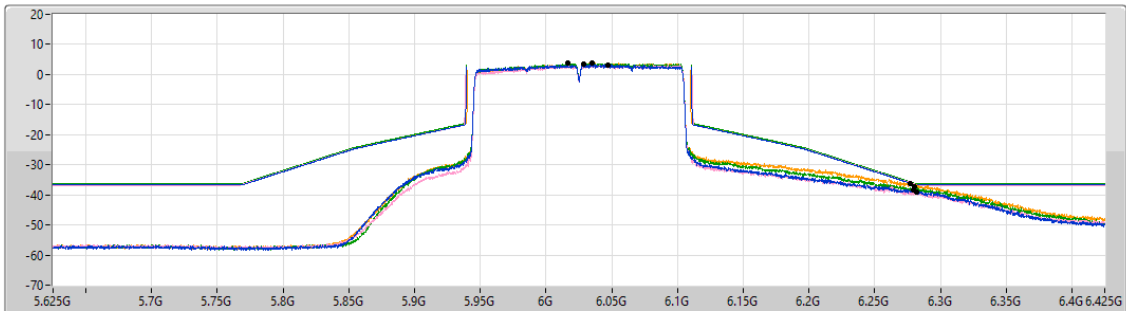
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6025MHz_TX

28/05/2024

CF (Hz)
6.025G
Span (Hz)
800M
RBW (Hz)
2M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Port 1
Port 2
Port 3
Port 4

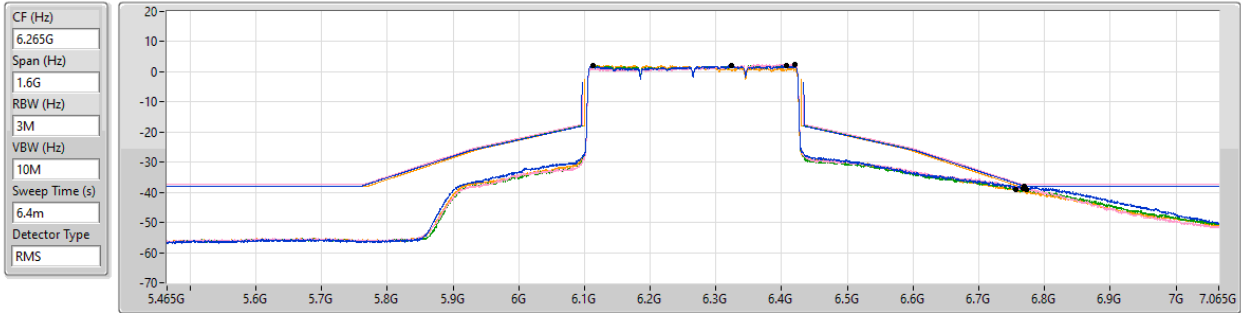
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.029G	3.31	6.2794G	-38.48	-36.45	-2.03	1
6.04699G	3.21	6.2816G	-39.01	-36.59	-2.42	2
6.0168G	3.76	6.2806G	-37.45	-36.17	-1.28	3
6.0354G	3.84	6.2772G	-36.13	-35.98	-0.15	4

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

MASK

6265MHz_TX

31/05/2024



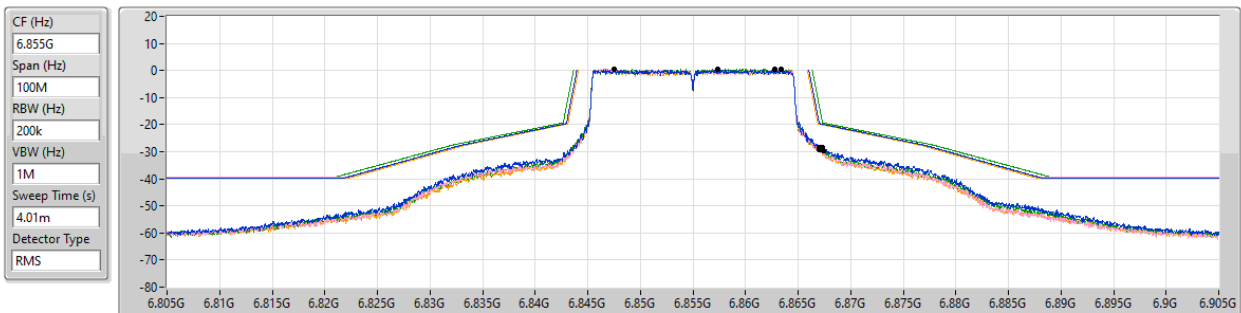
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.32299G	1.95	6.7694G	-38.02	-37.97	-0.05	1
6.42056G	2.56	6.7674G	-38.63	-37.44	-1.19	2
6.40656G	2.16	6.773G	-38.96	-37.84	-1.12	3
6.11224G	2.14	6.7562G	-38.91	-37.68	-1.23	4

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

MASK

6855MHz_TX

28/05/2024



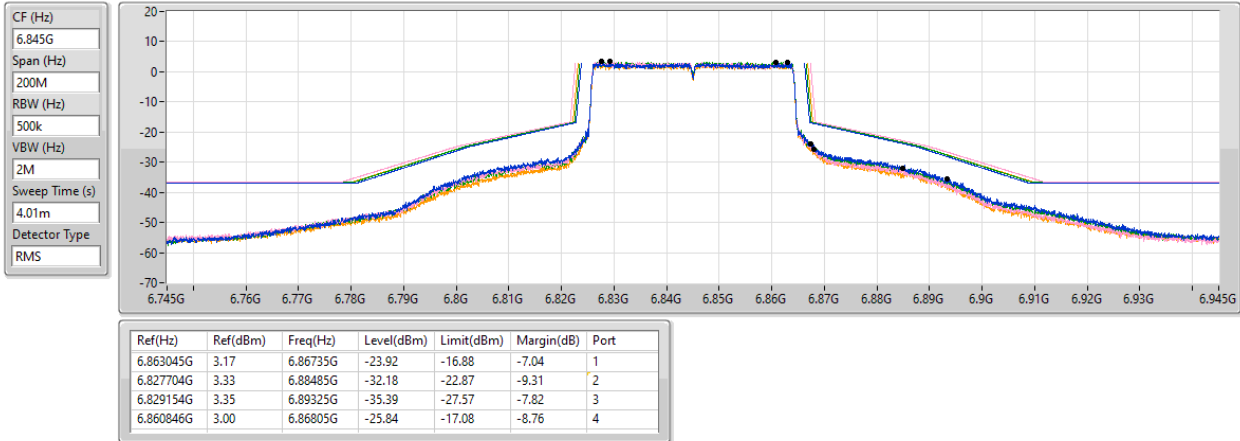
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.857399G	0.40	6.86735G	-28.53	-19.86	-8.67	1
6.862823G	0.44	6.867G	-29.04	-19.56	-9.48	2
6.847477G	0.66	6.867425G	-29.65	-19.41	-10.24	3
6.863373G	0.30	6.867G	-28.53	-19.79	-8.74	4

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

MASK

6845MHz_TX

28/05/2024

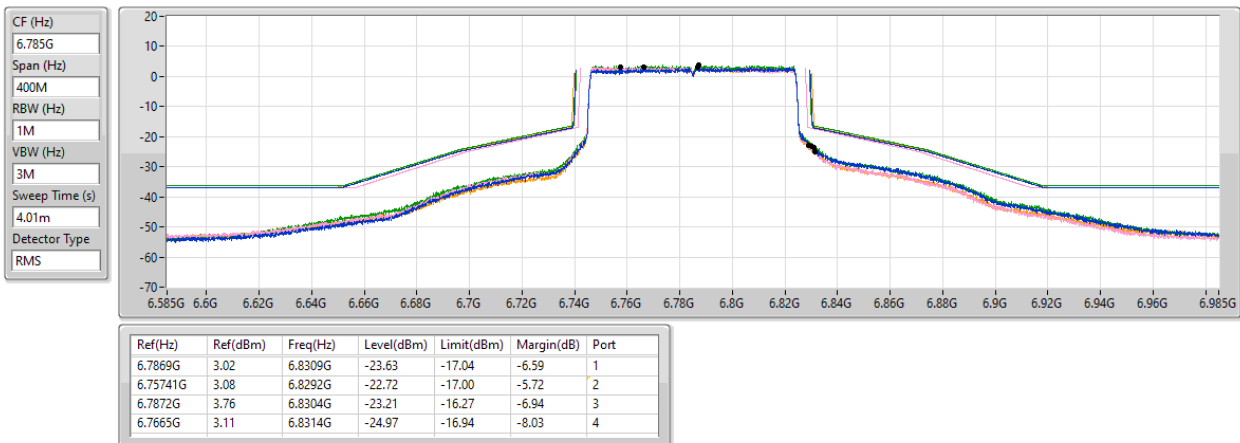


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

6785MHz_TX

28/05/2024

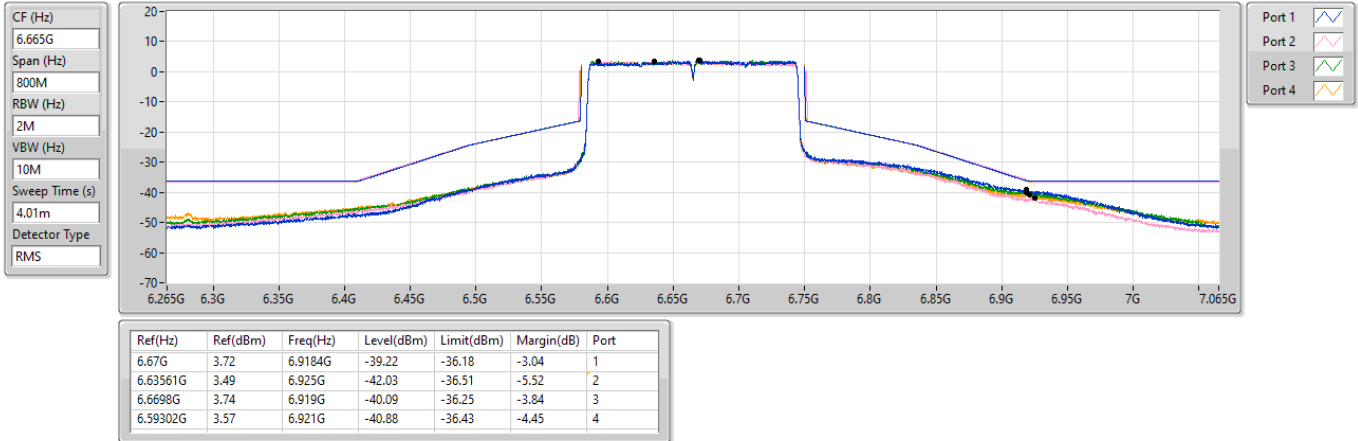


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

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 EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	Pass	6.02129G	4.20	6.1349G	-40.35	-35.80	-4.55	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	Pass	6.10882G	3.32	6.449G	-38.25	-36.68	-1.57	1
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	Pass	6.35858G	2.42	6.8894G	-41.05	-37.58	-3.47	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	Pass	6.687G	3.87	6.5766G	-45.54	-36.13	-9.41	3
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	Pass	6.59582G	3.25	6.9286G	-41.01	-36.75	-4.26	4

**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	6.02209G	1.96	6.117G	-49.06	-38.04	-11.02	1
5985MHz	Pass	6.01759G	2.73	6.1122G	-48.45	-37.03	-11.42	2
5985MHz	Pass	6.02089G	1.82	6.1169G	-49.54	-38.18	-11.36	3
5985MHz	Pass	6.01719G	2.49	6.1153G	-47.39	-37.51	-9.88	4
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.02009G	4.24	6.1325G	-41.46	-35.76	-5.70	1
5985MHz	Pass	6.01619G	4.36	6.1317G	-42.67	-35.64	-7.03	2
5985MHz	Pass	6.01609G	4.12	6.1335G	-42.40	-35.88	-6.52	3
5985MHz	Pass	6.02129G	4.20	6.1349G	-40.35	-35.80	-4.55	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.20061G	3.60	6.0955G	-42.25	-36.07	-6.18	1
6225MHz	Pass	6.26059G	3.23	6.0883G	-44.32	-36.77	-7.55	2
6225MHz	Pass	6.25609G	3.15	6.096G	-43.65	-36.84	-6.81	3
6225MHz	Pass	6.19291G	3.56	6.0983G	-43.52	-36.44	-7.08	4
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.25979G	3.01	6.0679G	-47.18	-36.99	-10.19	1
6225MHz	Pass	6.26219G	3.18	6.0713G	-46.69	-36.82	-9.87	2
6225MHz	Pass	6.20021G	3.17	6.0755G	-47.14	-36.83	-10.31	3
6225MHz	Pass	6.19641G	2.99	6.08G	-46.64	-37.01	-9.63	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.3782G	3.50	6.2529G	-48.34	-36.50	-11.84	1
6385MHz	Pass	6.41349G	3.61	6.5149G	-48.97	-36.39	-12.58	2
6385MHz	Pass	6.372G	3.94	6.2566G	-47.82	-36.06	-11.76	3
6385MHz	Pass	6.35471G	3.38	6.2541G	-48.90	-36.59	-12.31	4
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.41279G	3.72	6.5416G	-50.46	-36.28	-14.18	1
6385MHz	Pass	6.41439G	3.85	6.4299G	-30.86	-16.26	-14.60	2
6385MHz	Pass	6.40649G	4.14	6.3407G	-30.55	-15.94	-14.61	3
6385MHz	Pass	6.41569G	3.18	6.2341G	-47.90	-36.82	-11.08	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.66269G	3.66	6.7558G	-49.25	-36.34	-12.91	1
6625MHz	Pass	6.66009G	3.67	6.4935G	-48.88	-36.33	-12.55	2
6625MHz	Pass	6.58801G	3.91	6.4994G	-46.93	-35.40	-11.53	3
6625MHz	Pass	6.58991G	3.12	6.4942G	-48.97	-36.88	-12.09	4
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.66099G	3.62	6.773G	-50.68	-36.38	-14.30	1
6625MHz	Pass	6.65789G	3.49	6.7755G	-50.20	-36.51	-13.69	2
6625MHz	Pass	6.58781G	3.75	6.7751G	-50.35	-36.25	-14.10	3
6625MHz	Pass	6.65199G	3.60	6.5812G	-30.31	-16.44	-13.87	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.74279G	3.37	6.5764G	-47.67	-36.60	-11.07	1
6705MHz	Pass	6.6983G	3.16	6.5706G	-48.41	-36.84	-11.57	2
6705MHz	Pass	6.687G	3.87	6.5766G	-45.54	-36.13	-9.41	3
6705MHz	Pass	6.73789G	2.89	6.5793G	-48.04	-37.11	-10.93	4
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.72849G	3.26	6.8664G	-49.75	-36.74	-13.01	1
6705MHz	Pass	6.68101G	3.08	6.5469G	-48.79	-36.92	-11.87	2
6705MHz	Pass	6.72609G	3.95	6.5575G	-49.37	-36.05	-13.32	3
6705MHz	Pass	6.73839G	3.21	6.5582G	-48.84	-36.79	-12.05	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	6.82299G	3.58	6.9131G	-46.32	-36.42	-9.90	1
6785MHz	Pass	6.75761G	3.45	6.6575G	-46.72	-36.49	-10.23	2
6785MHz	Pass	6.7669G	3.05	6.6491G	-47.56	-36.95	-10.61	3
6785MHz	Pass	6.81179G	2.73	6.6543G	-48.56	-37.27	-11.29	4



Mask Non-Beamforming Radio 2 Multi-RU

Appendix E.3

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	6.81039G	2.50	6.9375G	-49.42	-37.50	-11.92	1
6785MHz	Pass	6.76031G	2.74	6.6502G	-49.48	-37.26	-12.22	2
6785MHz	Pass	6.81799G	3.21	6.6384G	-48.72	-36.79	-11.93	3
6785MHz	Pass	6.81699G	2.61	6.6444G	-49.36	-37.39	-11.97	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.0412G	2.63	6.2984G	-41.29	-37.37	-3.92	1
6025MHz	Pass	6.04899G	2.56	6.2864G	-42.87	-37.44	-5.43	2
6025MHz	Pass	6.07719G	2.43	6.2912G	-40.33	-37.57	-2.76	3
6025MHz	Pass	6.0382G	2.56	6.2744G	-41.65	-37.44	-4.21	4
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.0296G	2.70	6.2794G	-43.41	-37.30	-6.11	1
6025MHz	Pass	6.0354G	3.11	6.282G	-42.81	-36.89	-5.92	2
6025MHz	Pass	6.0416G	3.39	6.294G	-41.51	-36.61	-4.90	3
6025MHz	Pass	6.0368G	3.72	6.2812G	-42.24	-36.28	-5.96	4
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.06759G	2.76	6.315G	-41.86	-37.24	-4.62	1
6025MHz	Pass	6.08099G	3.49	6.3106G	-41.34	-36.51	-4.83	2
6025MHz	Pass	6.08978G	3.39	6.3068G	-42.42	-36.61	-5.81	3
6025MHz	Pass	6.07839G	3.30	6.3316G	-42.27	-36.70	-5.57	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.10882G	3.32	6.449G	-38.25	-36.68	-1.57	1
6185MHz	Pass	6.12861G	3.06	6.4384G	-41.92	-36.94	-4.98	2
6185MHz	Pass	6.10982G	3.50	6.4396G	-41.21	-36.50	-4.71	3
6185MHz	Pass	6.12022G	3.31	6.4504G	-40.36	-36.69	-3.67	4
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.10882G	3.44	6.4668G	-40.16	-32.06	-8.10	1
6185MHz	Pass	6.26198G	3.67	6.5134G	-47.50	-35.80	-11.70	2
6185MHz	Pass	6.11082G	3.56	6.4474G	-43.64	-36.44	-7.20	3
6185MHz	Pass	6.14141G	3.35	6.5018G	-46.23	-35.07	-11.16	4
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.12921G	3.73	6.502G	-41.56	-35.70	-5.86	1
6185MHz	Pass	6.26198G	3.61	6.512G	-45.20	-35.71	-9.49	2
6185MHz	Pass	6.13041G	3.75	6.4692G	-43.61	-36.25	-7.36	3
6185MHz	Pass	6.11782G	3.52	6.5116G	-45.44	-35.97	-9.47	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.40658G	3.78	6.6104G	-41.36	-36.22	-5.14	1
6345MHz	Pass	6.39879G	4.02	6.6218G	-41.06	-35.98	-5.08	2
6345MHz	Pass	6.40099G	4.22	6.6086G	-41.38	-35.78	-5.60	3
6345MHz	Pass	6.39339G	3.34	6.616G	-41.14	-36.66	-4.48	4
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.31601G	3.78	6.0886G	-42.90	-36.22	-6.68	1
6345MHz	Pass	6.41658G	3.91	6.0912G	-42.77	-36.05	-6.72	2
6345MHz	Pass	6.40838G	3.91	6.6084G	-41.99	-36.09	-5.90	3
6345MHz	Pass	6.29261G	2.92	6.0916G	-43.42	-36.98	-6.44	4
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.41058G	3.75	6.6252G	-42.76	-36.25	-6.51	1
6345MHz	Pass	6.41998G	4.13	6.641G	-42.00	-35.87	-6.13	2
6345MHz	Pass	6.38859G	3.93	6.6282G	-42.77	-36.07	-6.70	3
6345MHz	Pass	6.27882G	3.16	6.0804G	-42.56	-36.84	-5.72	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.74178G	3.54	6.9354G	-40.95	-36.46	-4.49	1
6665MHz	Pass	6.6754G	3.32	6.923G	-43.63	-36.68	-6.95	2
6665MHz	Pass	6.61261G	4.05	6.9346G	-40.99	-35.95	-5.04	3
6665MHz	Pass	6.59582G	3.25	6.9286G	-41.01	-36.75	-4.26	4
802.11be EHT160_Nss1,(MCS0),RU726+RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-

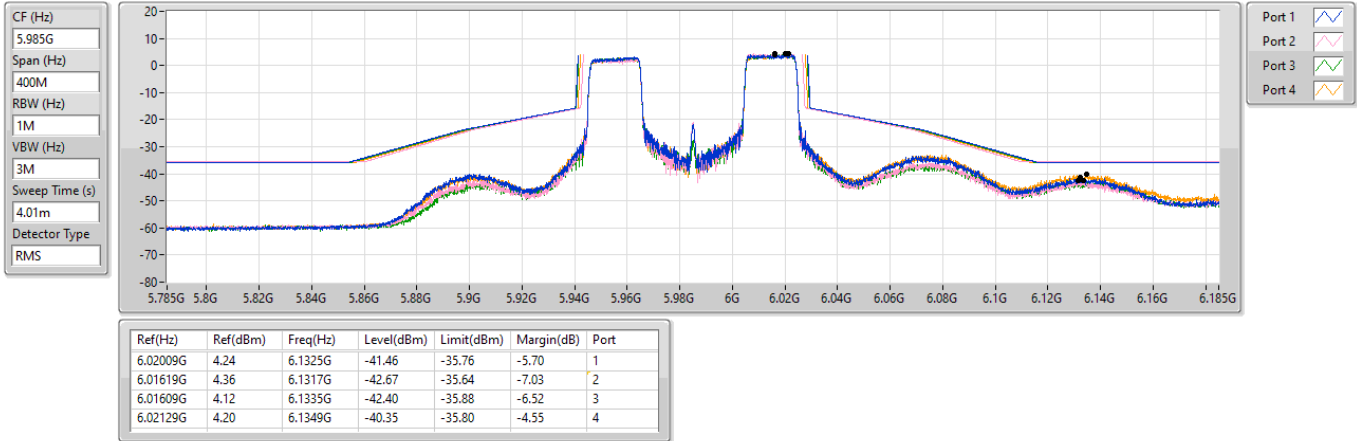
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6665MHz	Pass	6.73918G	3.55	6.935G	-42.39	-36.45	-5.94	1
6665MHz	Pass	6.63861G	3.35	6.4066G	-45.07	-36.65	-8.42	2
6665MHz	Pass	6.72858G	3.74	6.9308G	-43.29	-36.26	-7.03	3
6665MHz	Pass	6.63421G	3.01	6.9278G	-43.91	-36.99	-6.92	4
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.70979G	3.31	6.9554G	-42.15	-36.69	-5.46	1
6665MHz	Pass	6.60142G	3.73	6.9492G	-44.59	-36.27	-8.32	2
6665MHz	Pass	6.70939G	3.51	6.9566G	-43.90	-36.49	-7.41	3
6665MHz	Pass	6.59442G	3.14	6.946G	-44.43	-36.86	-7.57	4
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.02942G	0.94	6.611G	-48.81	-39.06	-9.75	1
6105MHz	Pass	6.1178G	0.54	6.6102G	-48.30	-39.46	-8.84	2
6105MHz	Pass	6.03662G	0.75	6.6082G	-49.15	-39.25	-9.90	3
6105MHz	Pass	6.07621G	0.48	6.6018G	-48.60	-39.36	-9.24	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.05781G	1.15	6.6042G	-48.89	-38.85	-10.04	1
6105MHz	Pass	6.1098G	1.11	6.6082G	-47.86	-38.89	-8.97	2
6105MHz	Pass	6.1206G	1.84	6.5994G	-48.67	-37.93	-10.74	3
6105MHz	Pass	6.1158G	1.36	6.6158G	-48.49	-38.64	-9.85	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.06981G	1.10	6.6082G	-49.47	-38.90	-10.57	1
6105MHz	Pass	6.0934G	1.24	6.619G	-48.50	-38.76	-9.74	2
6105MHz	Pass	6.08181G	1.18	6.6174G	-49.78	-38.82	-10.96	3
6105MHz	Pass	6.15579G	0.83	6.6198G	-48.99	-39.17	-9.82	4
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.00662G	2.19	6.711G	-41.84	-37.81	-4.03	1
6105MHz	Pass	6.00822G	1.48	6.7146G	-42.33	-38.52	-3.81	2
6105MHz	Pass	6.01942G	2.20	6.6742G	-43.73	-37.80	-5.93	3
6105MHz	Pass	6.01582G	1.44	6.6902G	-43.16	-38.56	-4.60	4
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.33938G	0.82	6.7822G	-47.74	-39.18	-8.56	1
6265MHz	Pass	6.34058G	0.98	6.765G	-48.56	-38.91	-9.65	2
6265MHz	Pass	6.12144G	0.98	6.7922G	-48.60	-39.02	-9.58	3
6265MHz	Pass	6.11944G	0.78	6.7902G	-48.21	-39.22	-8.99	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.33098G	1.33	6.7758G	-47.15	-38.67	-8.48	1
6265MHz	Pass	6.41976G	1.61	6.7694G	-48.07	-38.39	-9.68	2
6265MHz	Pass	6.40656G	1.40	6.7966G	-48.19	-38.60	-9.59	3
6265MHz	Pass	6.22061G	1.38	6.7586G	-47.60	-38.61	-8.99	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.10984G	1.57	6.775G	-48.06	-38.43	-9.63	1
6265MHz	Pass	6.34058G	1.57	6.7814G	-49.16	-38.43	-10.73	2
6265MHz	Pass	6.32898G	1.42	6.775G	-48.90	-38.58	-10.32	3
6265MHz	Pass	6.11824G	1.14	6.7706G	-48.21	-38.86	-9.35	4
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.35858G	2.42	6.8894G	-41.05	-37.58	-3.47	1
6265MHz	Pass	6.42096G	2.83	6.6594G	-33.67	-29.25	-4.42	2
6265MHz	Pass	6.11824G	2.46	6.677G	-36.49	-30.88	-5.61	3
6265MHz	Pass	6.11784G	2.65	6.6594G	-34.26	-29.51	-4.75	4

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

MASK

5985MHz_TX

31/05/2024

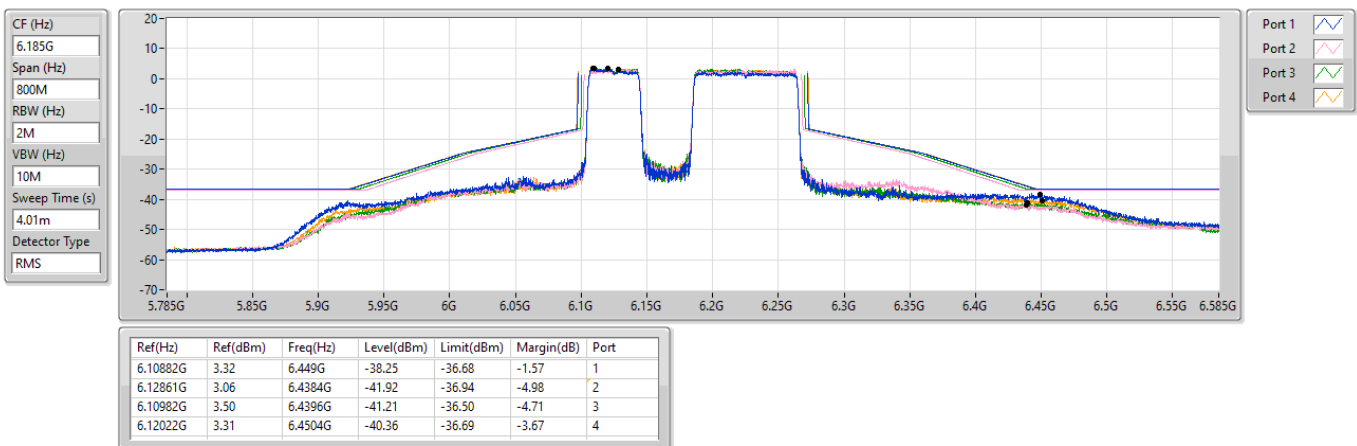


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

MASK

6185MHz_TX

31/05/2024

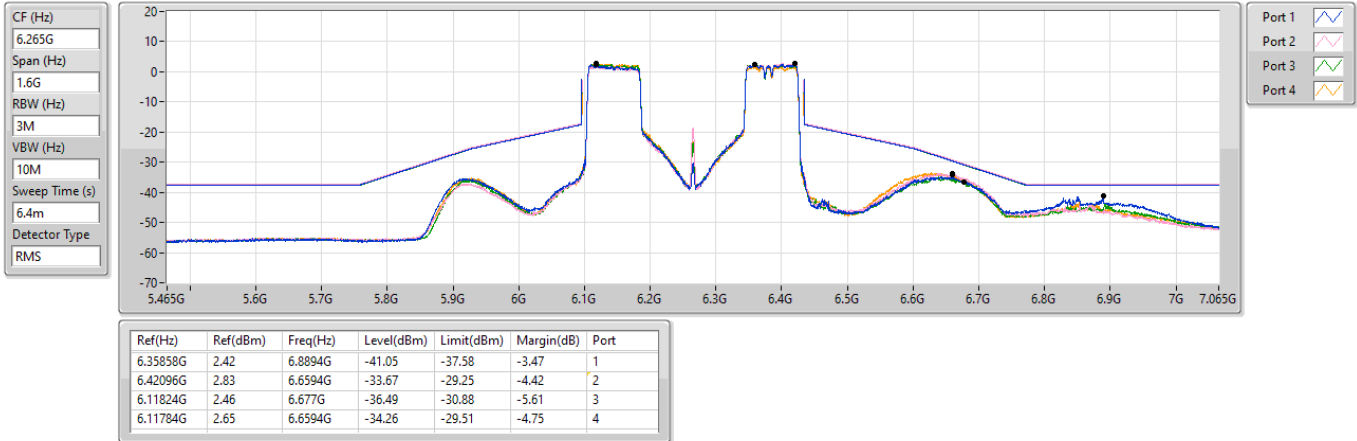


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX

MASK

6265MHz_TX

31/05/2024

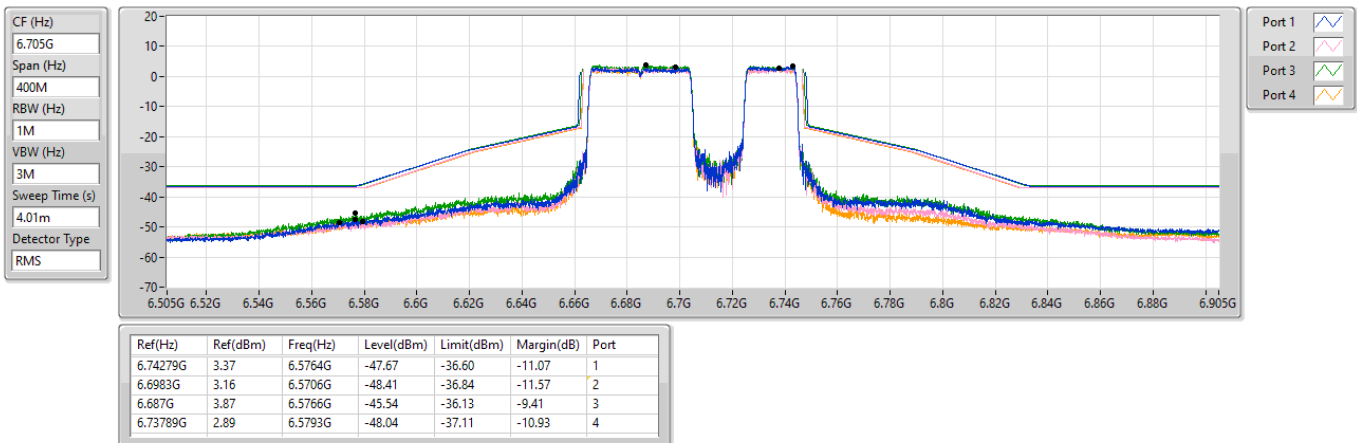


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

MASK

6705MHz_TX

31/05/2024

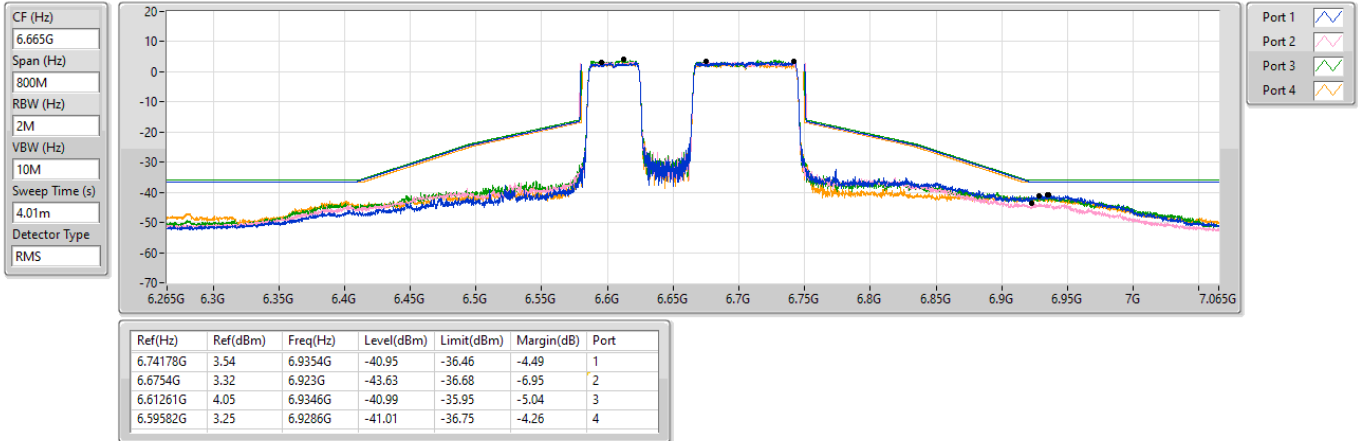


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU_2_4TX

MASK

6665MHz_TX

31/05/2024



**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)_4TX	Pass	6.25869G	3.63	6.0944G	-41.78	-35.64	-6.14	1
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.28102G	3.83	6.6006G	-40.18	-36.10	-4.08	4
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.1182G	1.03	6.649G	-40.26	-38.97	-1.29	2
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.80849G	3.77	6.8847G	-34.35	-27.09	-7.26	1
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.72818G	3.81	6.921G	-39.55	-36.18	-3.37	1



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	6.01729G	2.00	6.0308G	-31.01	-18.01	-13.00	1
5985MHz	Pass	6.00679G	2.04	6.0306G	-29.75	-18.05	-11.70	2
5985MHz	Pass	6.01729G	1.92	6.0419G	-33.30	-19.66	-13.64	3
5985MHz	Pass	6.01439G	2.52	6.0333G	-30.28	-17.80	-12.48	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.02229G	0.87	6.1173G	-48.21	-38.59	-9.62	1
5985MHz	Pass	6.02089G	1.35	6.1162G	-47.77	-38.34	-9.43	2
5985MHz	Pass	6.01409G	0.82	6.1212G	-48.04	-38.06	-9.98	3
5985MHz	Pass	6.01909G	1.01	6.1181G	-47.57	-38.06	-9.51	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.01549G	0.30	6.1171G	-50.51	-39.11	-11.40	1
5985MHz	Pass	6.01889G	0.77	6.1198G	-50.15	-39.23	-10.92	2
5985MHz	Pass	6.01249G	0.58	6.0808G	-39.72	-27.95	-11.77	3
5985MHz	Pass	6.02259G	0.62	6.121G	-49.43	-39.22	-10.21	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	6.0017G	0.36	6.1669G	-55.55	-39.64	-15.91	1
5985MHz	Pass	6.0024G	0.31	6.1567G	-54.63	-39.69	-14.94	2
5985MHz	Pass	5.9932G	0.17	6.1269G	-55.00	-39.83	-15.17	3
5985MHz	Pass	5.9998G	0.45	6.1229G	-53.49	-39.55	-13.94	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.2425G	3.51	6.2724G	-26.93	-16.85	-10.08	1
6225MHz	Pass	6.26229G	3.63	6.2852G	-29.89	-19.09	-10.80	2
6225MHz	Pass	6.25679G	3.50	6.2726G	-27.84	-16.71	-11.13	3
6225MHz	Pass	6.2173G	3.95	6.2698G	-25.98	-16.12	-9.86	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.25769G	3.51	6.3036G	-29.67	-22.60	-7.07	1
6225MHz	Pass	6.26119G	3.50	6.3232G	-34.15	-27.02	-7.13	2
6225MHz	Pass	6.25089G	3.58	6.3614G	-43.97	-36.42	-7.55	3
6225MHz	Pass	6.19401G	3.95	6.3553G	-42.07	-35.76	-6.31	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.25869G	3.63	6.0944G	-41.78	-35.64	-6.14	1
6225MHz	Pass	6.24709G	3.28	6.0924G	-42.97	-36.53	-6.44	2
6225MHz	Pass	6.19181G	3.71	6.0893G	-43.25	-36.13	-7.12	3
6225MHz	Pass	6.18731G	3.75	6.0935G	-42.73	-36.25	-6.48	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6225MHz	Pass	6.2178G	3.29	6.1792G	-27.88	-16.78	-11.10	1
6225MHz	Pass	6.2426G	3.42	6.1755G	-28.95	-17.33	-11.62	2
6225MHz	Pass	6.19021G	3.61	6.1582G	-32.67	-20.06	-12.61	3
6225MHz	Pass	6.2326G	3.86	6.1589G	-30.97	-20.13	-10.84	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.401G	3.66	6.4312G	-29.04	-16.42	-12.62	1
6385MHz	Pass	6.4036G	3.95	6.43G	-27.72	-16.05	-11.67	2
6385MHz	Pass	6.41239G	4.45	6.43G	-27.81	-15.61	-12.20	3
6385MHz	Pass	6.3685G	4.01	6.4303G	-28.87	-16.09	-12.78	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.40699G	3.57	6.5217G	-45.48	-36.43	-9.05	1
6385MHz	Pass	6.41939G	3.89	6.5158G	-44.07	-35.78	-8.29	2
6385MHz	Pass	6.40789G	4.20	6.5227G	-43.94	-35.80	-8.14	3
6385MHz	Pass	6.35661G	3.70	6.5172G	-43.52	-36.30	-7.22	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6385MHz	Pass	6.42019G	3.83	6.5214G	-46.27	-36.17	-10.10	1
6385MHz	Pass	6.41649G	4.11	6.5168G	-44.84	-35.84	-9.00	2
6385MHz	Pass	6.40909G	4.33	6.5207G	-44.91	-35.67	-9.24	3
6385MHz	Pass	6.35641G	3.98	6.5137G	-43.67	-35.30	-8.37	4



Mask Non-Beamforming Radio 2 Channel Puncturing

Appendix E.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	3.67	6.3386G	-29.87	-16.45	-13.42	1
6385MHz	Pass	6.36321G	3.80	6.3394G	-30.30	-16.31	-13.99	2
6385MHz	Pass	6.35351G	4.39	6.3394G	-28.70	-15.62	-13.08	3
6385MHz	Pass	6.3802G	3.54	6.3402G	-29.74	-16.46	-13.28	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.6426G	3.93	6.6696G	-28.80	-16.10	-12.70	1
6625MHz	Pass	6.65969G	3.74	6.6694G	-28.21	-16.31	-11.90	2
6625MHz	Pass	6.64969G	4.23	6.6715G	-28.75	-15.92	-12.83	3
6625MHz	Pass	6.6122G	3.72	6.669G	-27.47	-16.32	-11.15	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.66189G	3.76	6.7549G	-45.41	-36.12	-9.29	1
6625MHz	Pass	6.64979G	3.35	6.7588G	-44.86	-36.60	-8.26	2
6625MHz	Pass	6.65079G	4.20	6.758G	-45.00	-35.54	-9.46	3
6625MHz	Pass	6.59641G	3.59	6.7517G	-44.23	-35.94	-8.29	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.65709G	3.96	6.7558G	-46.68	-36.04	-10.64	1
6625MHz	Pass	6.65909G	3.63	6.7607G	-45.93	-36.37	-9.56	2
6625MHz	Pass	6.64909G	4.55	6.7594G	-46.52	-35.45	-11.07	3
6625MHz	Pass	6.6135G	3.53	6.7571G	-46.51	-36.41	-10.10	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6625MHz	Pass	6.6401G	3.70	6.5805G	-29.19	-16.31	-12.88	1
6625MHz	Pass	6.59651G	3.42	6.5787G	-31.70	-16.70	-15.00	2
6625MHz	Pass	6.6298G	4.03	6.579G	-30.70	-16.03	-14.67	3
6625MHz	Pass	6.6155G	3.52	6.5798G	-30.19	-16.50	-13.69	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.74109G	3.46	6.7614G	-31.51	-18.41	-13.10	1
6705MHz	Pass	6.7009G	3.35	6.7576G	-30.67	-17.97	-12.70	2
6705MHz	Pass	6.72999G	4.83	6.7509G	-26.86	-15.38	-11.48	3
6705MHz	Pass	6.7149G	3.41	6.7501G	-29.37	-16.65	-12.72	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.68071G	3.34	6.8405G	-44.08	-36.66	-7.42	1
6705MHz	Pass	6.7069G	3.12	6.843G	-45.66	-36.88	-8.78	2
6705MHz	Pass	6.66981G	4.38	6.8369G	-43.49	-35.62	-7.87	3
6705MHz	Pass	6.73499G	3.38	6.835G	-45.02	-36.25	-8.77	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.68171G	3.42	6.8428G	-45.61	-36.58	-9.03	1
6705MHz	Pass	6.68161G	3.41	6.8399G	-46.38	-36.59	-9.79	2
6705MHz	Pass	6.66871G	4.38	6.8359G	-44.37	-35.50	-8.87	3
6705MHz	Pass	6.6972G	3.43	6.8385G	-46.59	-36.57	-10.02	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6705MHz	Pass	6.723G	3.64	6.6582G	-31.69	-16.49	-15.20	1
6705MHz	Pass	6.6975G	3.38	6.6593G	-30.62	-16.67	-13.95	2
6705MHz	Pass	6.708G	4.37	6.6597G	-28.97	-15.73	-13.24	3
6705MHz	Pass	6.7157G	3.58	6.6589G	-31.08	-16.67	-14.41	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	6.80989G	3.45	6.8307G	-26.14	-16.58	-9.56	1
6785MHz	Pass	6.80739G	3.20	6.8292G	-27.30	-16.88	-10.42	2
6785MHz	Pass	6.789G	4.23	6.8306G	-26.93	-15.84	-11.09	3
6785MHz	Pass	6.81009G	3.18	6.8323G	-28.00	-17.04	-10.96	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	6.80709G	3.53	6.8707G	-31.36	-23.85	-7.51	1
6785MHz	Pass	6.75821G	3.49	6.883G	-35.78	-27.04	-8.74	2
6785MHz	Pass	6.80989G	3.78	6.8762G	-32.73	-24.97	-7.76	3
6785MHz	Pass	6.81489G	3.31	6.918G	-45.78	-36.08	-9.70	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	6.80849G	3.77	6.8847G	-34.35	-27.09	-7.26	1
6785MHz	Pass	6.76221G	3.34	6.8763G	-34.60	-25.37	-9.23	2
6785MHz	Pass	6.80889G	4.01	6.8775G	-32.80	-25.09	-7.71	3
6785MHz	Pass	6.75461G	3.26	6.9259G	-45.93	-36.74	-9.19	4
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6785MHz	Pass	6.8032G	3.42	6.739G	-30.31	-16.66	-13.65	1
6785MHz	Pass	6.76331G	3.30	6.7391G	-29.67	-16.81	-12.86	2
6785MHz	Pass	6.7678G	3.93	6.7395G	-29.28	-16.12	-13.16	3
6785MHz	Pass	6.795G	3.07	6.7383G	-30.84	-17.04	-13.80	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.04639G	1.23	6.2624G	-44.33	-36.14	-8.19	1
6025MHz	Pass	6.07659G	1.44	6.281G	-45.70	-38.27	-7.43	2
6025MHz	Pass	6.05439G	1.58	6.2786G	-46.87	-38.07	-8.80	3
6025MHz	Pass	6.06199G	1.29	6.2804G	-45.53	-38.71	-6.82	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.04999G	0.70	6.2772G	-47.36	-38.75	-8.61	1
6025MHz	Pass	6.05199G	1.09	6.2838G	-47.09	-38.91	-8.18	2
6025MHz	Pass	6.06219G	0.86	6.2812G	-47.45	-39.14	-8.31	3
6025MHz	Pass	6.05839G	0.97	6.2752G	-46.09	-38.57	-7.52	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.07019G	0.68	6.2992G	-46.60	-39.32	-7.28	1
6025MHz	Pass	6.0398G	0.78	6.2856G	-46.17	-39.22	-6.95	2
6025MHz	Pass	6.07179G	0.88	6.286G	-46.11	-39.12	-6.99	3
6025MHz	Pass	6.05659G	0.85	6.4092G	-49.42	-39.15	-10.27	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.0404G	0.76	6.2968G	-47.64	-39.22	-8.42	1
6025MHz	Pass	6.0394G	0.84	6.2832G	-46.30	-39.16	-7.14	2
6025MHz	Pass	6.05039G	0.84	6.2834G	-46.19	-39.16	-7.03	3
6025MHz	Pass	6.05799G	0.84	6.4094G	-49.60	-39.16	-10.44	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05119G	0.72	6.2982G	-48.07	-39.28	-8.79	1
6025MHz	Pass	6.04959G	1.02	6.283G	-46.02	-38.97	-7.05	2
6025MHz	Pass	6.06119G	0.93	6.3006G	-46.18	-39.07	-7.11	3
6025MHz	Pass	6.07679G	0.92	6.409G	-49.58	-39.08	-10.50	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.039G	0.31	6.283G	-47.21	-37.85	-9.36	1
6025MHz	Pass	6.09298G	0.42	6.2822G	-47.71	-39.46	-8.25	2
6025MHz	Pass	6.035G	0.30	6.287G	-48.10	-39.70	-8.40	3
6025MHz	Pass	6.09798G	0.38	6.41G	-49.91	-39.62	-10.29	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.0376G	0.36	6.3896G	-52.43	-39.64	-12.79	1
6025MHz	Pass	6.04779G	0.43	6.2866G	-47.66	-39.24	-8.42	2
6025MHz	Pass	6.05379G	0.65	6.4066G	-51.60	-39.35	-12.25	3
6025MHz	Pass	6.05579G	0.57	6.4088G	-49.99	-39.43	-10.56	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.04899G	0.37	6.4084G	-52.52	-39.63	-12.89	1
6025MHz	Pass	6.05959G	0.34	6.2912G	-50.57	-39.66	-10.91	2
6025MHz	Pass	6.08159G	0.40	6.386G	-51.78	-39.60	-12.18	3
6025MHz	Pass	6.05759G	0.39	6.4244G	-50.35	-39.61	-10.74	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.0388G	2.37	6.4056G	-51.54	-37.63	-13.91	1
6025MHz	Pass	6.04759G	2.36	6.3324G	-49.02	-37.64	-11.38	2
6025MHz	Pass	6.0444G	2.52	6.4014G	-50.64	-37.48	-13.16	3
6025MHz	Pass	6.036G	2.52	6.397G	-51.19	-37.48	-13.71	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.04639G	1.86	6.4244G	-51.19	-38.14	-13.05	1

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6025MHz	Pass	6.05499G	2.06	6.2908G	-44.12	-37.94	-6.18	2
6025MHz	Pass	6.0418G	1.84	6.3882G	-50.33	-38.16	-12.17	3
6025MHz	Pass	6.07539G	1.96	6.4166G	-50.05	-38.04	-12.01	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.08059G	0.75	6.415G	-52.18	-39.25	-12.93	1
6025MHz	Pass	6.08958G	0.98	6.2884G	-47.25	-38.94	-8.31	2
6025MHz	Pass	6.07219G	0.89	6.3888G	-51.19	-39.11	-12.08	3
6025MHz	Pass	6.06939G	1.02	6.411G	-49.46	-38.98	-10.48	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.04859G	0.88	6.4002G	-52.45	-39.12	-13.33	1
6025MHz	Pass	6.0402G	0.99	6.3514G	-50.96	-39.01	-11.95	2
6025MHz	Pass	6.0438G	1.00	6.4214G	-52.55	-39.00	-13.55	3
6025MHz	Pass	6.05639G	0.90	6.4196G	-50.04	-39.10	-10.94	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.13041G	3.98	6.3012G	-24.22	-18.06	-6.16	1
6185MHz	Pass	6.24099G	3.50	6.3406G	-26.87	-19.38	-7.49	2
6185MHz	Pass	6.15961G	4.10	6.333G	-27.41	-17.39	-10.02	3
6185MHz	Pass	6.13721G	4.34	6.521G	-44.33	-35.60	-8.73	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.10922G	4.14	6.3004G	-24.47	-16.53	-7.94	1
6185MHz	Pass	6.22119G	3.39	6.32G	-26.94	-18.03	-8.91	2
6185MHz	Pass	6.15241G	4.00	6.3244G	-27.31	-16.93	-10.38	3
6185MHz	Pass	6.16141G	4.10	6.5214G	-43.55	-35.88	-7.67	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.11162G	3.51	6.5G	-44.14	-36.29	-7.85	1
6185MHz	Pass	6.22199G	3.24	6.336G	-28.07	-19.31	-8.76	2
6185MHz	Pass	6.11802G	3.81	6.3262G	-28.33	-17.24	-11.09	3
6185MHz	Pass	6.11182G	3.92	6.5188G	-44.66	-35.78	-8.88	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.10862G	3.42	6.341G	-27.55	-18.70	-8.85	1
6185MHz	Pass	6.22839G	3.08	6.3406G	-28.67	-19.80	-8.87	2
6185MHz	Pass	6.13941G	3.83	6.3422G	-28.31	-18.26	-10.05	3
6185MHz	Pass	6.15201G	3.76	6.526G	-45.26	-35.74	-9.52	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.11022G	3.81	6.3358G	-27.74	-17.97	-9.77	1
6185MHz	Pass	6.11642G	3.18	6.3428G	-27.82	-19.85	-7.97	2
6185MHz	Pass	6.11122G	3.80	6.3416G	-28.51	-18.25	-10.26	3
6185MHz	Pass	6.15641G	4.02	6.5294G	-45.41	-35.83	-9.58	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.13101G	3.53	6.047G	-26.70	-17.41	-9.29	1
6185MHz	Pass	6.22939G	3.24	6.523G	-45.02	-36.35	-8.67	2
6185MHz	Pass	6.11642G	3.69	6.0536G	-27.27	-16.72	-10.55	3
6185MHz	Pass	6.13721G	3.78	6.5118G	-44.20	-34.24	-9.96	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.10922G	3.76	6.0544G	-26.00	-16.69	-9.31	1
6185MHz	Pass	6.1664G	3.15	6.056G	-27.43	-17.84	-9.59	2
6185MHz	Pass	6.13281G	3.55	6.5578G	-48.81	-36.45	-12.36	3
6185MHz	Pass	6.13801G	3.84	6.062G	-24.50	-16.20	-8.30	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.10882G	3.99	6.0552G	-26.04	-16.41	-9.63	1
6185MHz	Pass	6.20739G	3.56	6.0694G	-26.44	-16.49	-9.95	2
6185MHz	Pass	6.12222G	4.31	6.054G	-27.52	-16.07	-11.45	3
6185MHz	Pass	6.16061G	4.18	6.0292G	-28.48	-18.04	-10.44	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.23939G	3.79	6.3138G	-27.83	-16.54	-11.29	1
6185MHz	Pass	6.2018G	3.72	6.322G	-28.55	-17.84	-10.71	2

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6185MHz	Pass	6.15681G	4.08	6.321G	-27.57	-16.63	-10.94	3
6185MHz	Pass	6.15781G	4.13	6.314G	-27.82	-16.31	-11.51	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.10922G	3.41	6.3454G	-29.80	-19.00	-10.80	1
6185MHz	Pass	6.2046G	3.38	6.3626G	-30.82	-21.06	-9.76	2
6185MHz	Pass	6.12162G	3.77	6.3422G	-29.67	-18.32	-11.35	3
6185MHz	Pass	6.11562G	3.72	6.5558G	-47.57	-36.28	-11.29	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.10862G	3.73	6.3638G	-32.01	-19.89	-12.12	1
6185MHz	Pass	6.13581G	3.54	6.3766G	-31.64	-21.89	-9.75	2
6185MHz	Pass	6.12022G	3.60	6.5598G	-48.50	-36.40	-12.10	3
6185MHz	Pass	6.12062G	3.99	6.54G	-47.50	-35.09	-12.41	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6185MHz	Pass	6.10762G	3.40	6.0314G	-32.03	-18.56	-13.47	1
6185MHz	Pass	6.22199G	3.25	6.5258G	-48.85	-36.64	-12.21	2
6185MHz	Pass	6.11082G	3.64	6.0408G	-31.75	-17.60	-14.15	3
6185MHz	Pass	6.15721G	3.70	6.5702G	-50.30	-36.30	-14.00	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.40459G	4.07	6.5966G	-41.95	-35.12	-6.83	1
6345MHz	Pass	6.42038G	4.21	6.6014G	-41.65	-35.79	-5.86	2
6345MHz	Pass	6.40918G	4.43	6.6784G	-46.13	-35.57	-10.56	3
6345MHz	Pass	6.29721G	3.91	6.5994G	-42.06	-35.85	-6.21	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.41898G	3.97	6.6812G	-45.72	-34.37	-11.35	1
6345MHz	Pass	6.42118G	4.11	6.6088G	-41.51	-35.68	-5.83	2
6345MHz	Pass	6.40239G	4.46	6.7008G	-44.79	-35.54	-9.25	3
6345MHz	Pass	6.28102G	3.83	6.6006G	-40.18	-36.10	-4.08	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.40219G	4.09	6.6982G	-45.42	-35.91	-9.51	1
6345MHz	Pass	6.38139G	4.36	6.688G	-45.43	-34.55	-10.88	2
6345MHz	Pass	6.40938G	4.38	6.6956G	-44.78	-35.10	-9.68	3
6345MHz	Pass	6.28102G	4.02	5.9616G	-47.23	-35.98	-11.25	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.38119G	4.18	6.6648G	-43.02	-32.49	-10.53	1
6345MHz	Pass	6.41818G	4.11	6.6882G	-45.62	-34.82	-10.80	2
6345MHz	Pass	6.38899G	4.69	6.702G	-45.93	-35.31	-10.62	3
6345MHz	Pass	6.27582G	3.99	6.7308G	-47.04	-36.01	-11.03	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.37939G	4.09	6.6994G	-46.22	-35.91	-10.31	1
6345MHz	Pass	6.37919G	4.46	6.6984G	-45.92	-35.50	-10.42	2
6345MHz	Pass	6.40838G	4.52	6.6904G	-44.66	-34.43	-10.23	3
6345MHz	Pass	6.29641G	4.01	5.9686G	-47.06	-35.99	-11.07	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.40059G	3.63	6.6826G	-44.74	-34.85	-9.89	1
6345MHz	Pass	6.39819G	3.86	6.7008G	-46.85	-36.14	-10.71	2
6345MHz	Pass	6.42058G	4.19	6.7004G	-46.16	-35.78	-10.38	3
6345MHz	Pass	6.27582G	3.55	5.9618G	-47.88	-36.45	-11.43	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.3422G	4.03	6.699G	-47.48	-35.97	-11.51	1
6345MHz	Pass	6.37539G	4.11	6.6898G	-46.99	-34.98	-12.01	2
6345MHz	Pass	6.37919G	4.33	6.5018G	-31.49	-16.10	-15.39	3
6345MHz	Pass	6.27642G	3.95	5.9604G	-47.58	-36.05	-11.53	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.40219G	4.15	6.699G	-49.14	-35.85	-13.29	1
6345MHz	Pass	6.3414G	4.09	6.7026G	-49.29	-35.91	-13.38	2
6345MHz	Pass	6.40219G	4.42	6.189G	-34.13	-15.97	-18.16	3



Mask Non-Beamforming Radio 2 Channel Puncturing

Appendix E.4

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6345MHz	Pass	6.27522G	3.86	5.9766G	-48.82	-36.02	-12.80	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.40279G	3.60	6.7086G	-49.94	-36.40	-13.54	1
6345MHz	Pass	6.39779G	3.73	6.7008G	-49.67	-36.27	-13.40	2
6345MHz	Pass	6.40359G	4.01	6.73G	-49.26	-31.24	-18.02	3
6345MHz	Pass	6.3572G	3.57	5.9544G	-49.13	-36.43	-12.70	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.39819G	3.46	6.697G	-48.16	-36.50	-11.66	1
6345MHz	Pass	6.40479G	3.92	6.6964G	-47.82	-35.84	-11.98	2
6345MHz	Pass	6.38899G	3.97	6.5202G	-33.71	-17.47	-16.24	3
6345MHz	Pass	6.28202G	3.43	5.9612G	-47.87	-36.57	-11.30	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.38839G	3.69	5.9842G	-48.22	-36.31	-11.91	1
6345MHz	Pass	6.40279G	3.96	6.717G	-47.94	-36.04	-11.90	2
6345MHz	Pass	6.41238G	4.09	6.7282G	-47.25	-31.01	-16.24	3
6345MHz	Pass	6.336G	3.35	6.7326G	-47.83	-36.65	-11.18	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6345MHz	Pass	6.3372G	4.05	6.7026G	-49.52	-35.95	-13.57	1
6345MHz	Pass	6.37919G	4.25	6.7212G	-50.45	-35.75	-14.70	2
6345MHz	Pass	6.36779G	4.34	6.745G	-51.25	-32.13	-19.12	3
6345MHz	Pass	6.29941G	3.82	5.9738G	-49.01	-36.18	-12.83	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.68859G	3.45	6.9096G	-40.20	-35.20	-5.00	1
6665MHz	Pass	6.6812G	3.11	6.8096G	-31.61	-19.01	-12.60	2
6665MHz	Pass	6.70939G	3.90	6.9916G	-45.11	-35.52	-9.59	3
6665MHz	Pass	6.63521G	3.38	6.9952G	-46.42	-36.57	-9.85	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.72818G	3.81	6.921G	-39.55	-36.18	-3.37	1
6665MHz	Pass	6.6574G	3.61	7.0142G	-48.61	-36.39	-12.22	2
6665MHz	Pass	6.71079G	4.50	7.04G	-47.65	-35.50	-12.15	3
6665MHz	Pass	6.63581G	3.66	6.9944G	-45.93	-36.20	-9.73	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.6814G	3.44	7.015G	-46.66	-35.65	-11.01	1
6665MHz	Pass	6.6596G	3.10	7.0182G	-48.65	-36.90	-11.75	2
6665MHz	Pass	6.6702G	4.03	7.0376G	-47.96	-35.97	-11.99	3
6665MHz	Pass	6.69619G	3.24	6.9858G	-45.14	-35.69	-9.45	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.70099G	3.46	6.985G	-43.52	-32.63	-10.89	1
6665MHz	Pass	6.6754G	3.12	7.0032G	-47.51	-36.56	-10.95	2
6665MHz	Pass	6.70979G	4.03	6.9942G	-44.04	-32.09	-11.95	3
6665MHz	Pass	6.61861G	3.09	6.994G	-45.39	-36.73	-8.66	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.70159G	3.66	6.9752G	-42.45	-31.44	-11.01	1
6665MHz	Pass	6.59982G	3.18	6.9874G	-47.03	-34.83	-12.20	2
6665MHz	Pass	6.68899G	4.26	7.0362G	-47.58	-35.74	-11.84	3
6665MHz	Pass	6.59522G	3.32	6.9952G	-45.55	-36.63	-8.92	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.74258G	3.59	6.9986G	-45.13	-33.86	-11.27	1
6665MHz	Pass	6.6794G	3.20	6.8168G	-31.14	-19.43	-11.71	2
6665MHz	Pass	6.72758G	3.89	7.0368G	-48.12	-36.11	-12.01	3
6665MHz	Pass	6.61681G	3.22	6.9868G	-45.13	-35.82	-9.31	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.6684G	3.52	6.823G	-30.94	-19.00	-11.94	1
6665MHz	Pass	6.59922G	3.26	6.8162G	-32.11	-19.33	-12.78	2
6665MHz	Pass	6.68899G	4.05	7.0358G	-48.52	-35.95	-12.57	3
6665MHz	Pass	6.61021G	3.31	6.281G	-46.88	-36.69	-10.19	4



Mask Non-Beamforming Radio 2 Channel Puncturing

Appendix E.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 8_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.668G	3.38	7.0318G	-49.89	-36.62	-13.27	1
6665MHz	Pass	6.6588G	3.02	6.3236G	-49.85	-36.98	-12.87	2
6665MHz	Pass	6.6692G	3.93	7.0238G	-48.88	-35.08	-13.80	3
6665MHz	Pass	6.69359G	3.27	6.334G	-48.19	-36.73	-11.46	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.73998G	3.14	7.0228G	-50.17	-36.74	-13.43	1
6665MHz	Pass	6.70199G	3.27	6.3234G	-50.73	-36.73	-14.00	2
6665MHz	Pass	6.68959G	3.90	7.0364G	-49.38	-36.10	-13.28	3
6665MHz	Pass	6.6706G	3.07	6.2682G	-47.81	-36.93	-10.88	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.72718G	3.29	6.9702G	-43.10	-31.31	-11.79	1
6665MHz	Pass	6.6766G	3.13	6.8252G	-32.47	-20.10	-12.37	2
6665MHz	Pass	6.72838G	4.03	7.0346G	-48.30	-35.97	-12.33	3
6665MHz	Pass	6.69439G	3.08	6.9964G	-45.97	-36.92	-9.05	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.70779G	3.67	7.0272G	-47.48	-36.33	-11.15	1
6665MHz	Pass	6.6614G	3.46	6.3056G	-49.59	-36.54	-13.05	2
6665MHz	Pass	6.70879G	4.11	7.0266G	-47.77	-35.17	-12.60	3
6665MHz	Pass	6.63721G	3.23	6.2812G	-46.21	-36.77	-9.44	4
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6665MHz	Pass	6.68799G	3.69	7.0238G	-50.39	-36.29	-14.10	1
6665MHz	Pass	6.64121G	3.31	6.3226G	-50.39	-36.69	-13.70	2
6665MHz	Pass	6.68999G	4.02	6.2964G	-50.31	-35.95	-14.36	3
6665MHz	Pass	6.70179G	2.99	6.3098G	-48.40	-37.01	-11.39	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.06301G	1.51	6.6122G	-43.47	-38.49	-4.98	1
6105MHz	Pass	6.1166G	1.08	6.6082G	-42.81	-38.92	-3.89	2
6105MHz	Pass	6.07581G	1.66	6.6138G	-43.53	-38.34	-5.19	3
6105MHz	Pass	6.0978G	1.36	6.6038G	-44.29	-38.63	-5.66	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.08421G	1.00	6.5798G	-42.02	-37.35	-4.67	1
6105MHz	Pass	6.0918G	0.53	6.5742G	-41.52	-37.68	-3.84	2
6105MHz	Pass	6.08301G	0.88	6.5986G	-44.93	-38.83	-6.10	3
6105MHz	Pass	6.1106G	0.99	6.5738G	-41.90	-36.74	-5.16	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.08181G	1.76	6.5994G	-40.91	-38.01	-2.90	1
6105MHz	Pass	6.06901G	1.19	6.6042G	-40.31	-38.73	-1.58	2
6105MHz	Pass	6.07261G	1.60	6.4118G	-32.55	-19.24	-13.31	3
6105MHz	Pass	6.1126G	1.65	6.7998G	-47.93	-38.35	-9.58	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.04821G	1.38	6.8234G	-47.44	-38.62	-8.82	1
6105MHz	Pass	6.1182G	1.03	6.649G	-40.26	-38.97	-1.29	2
6105MHz	Pass	6.05861G	1.24	6.8874G	-49.20	-36.68	-12.52	3
6105MHz	Pass	6.1218G	1.27	6.8122G	-47.13	-38.73	-8.40	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.06741G	1.48	6.8122G	-47.49	-37.97	-9.52	1
6105MHz	Pass	6.05541G	1.00	6.6502G	-42.06	-39.00	-3.06	2
6105MHz	Pass	6.08181G	1.52	6.891G	-49.64	-36.56	-13.08	3
6105MHz	Pass	6.0966G	1.49	6.813G	-47.63	-38.51	-9.12	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.07701G	1.67	6.8362G	-48.78	-38.33	-10.45	1
6105MHz	Pass	6.0946G	1.44	6.6206G	-41.22	-38.56	-2.66	2
6105MHz	Pass	6.05181G	1.45	6.9046G	-50.43	-37.22	-13.21	3
6105MHz	Pass	6.1002G	1.52	6.9038G	-50.85	-38.48	-12.37	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6105MHz	Pass	6.0866G	1.64	6.8338G	-48.85	-38.36	-10.49	1
6105MHz	Pass	6.095G	1.20	6.6158G	-43.02	-38.80	-4.22	2
6105MHz	Pass	6.119G	1.48	6.9038G	-50.73	-37.16	-13.57	3
6105MHz	Pass	6.121G	1.49	6.9034G	-51.26	-38.51	-12.75	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.0898G	1.49	6.8358G	-49.20	-38.51	-10.69	1
6105MHz	Pass	6.1162G	1.32	6.6134G	-43.65	-38.51	-5.14	2
6105MHz	Pass	6.07381G	1.37	6.905G	-51.01	-37.32	-13.69	3
6105MHz	Pass	6.095G	1.32	6.9034G	-51.46	-38.68	-12.78	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.07541G	1.56	6.8354G	-49.48	-38.44	-11.04	1
6105MHz	Pass	6.08341G	1.22	6.6146G	-46.82	-38.69	-8.13	2
6105MHz	Pass	6.08141G	1.50	6.9026G	-50.78	-37.08	-13.70	3
6105MHz	Pass	6.099G	1.54	6.9022G	-51.57	-38.46	-13.11	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.1086G	1.29	6.8926G	-48.38	-38.71	-9.67	1
6105MHz	Pass	6.12819G	1.06	6.6494G	-42.40	-38.94	-3.46	2
6105MHz	Pass	6.1202G	1.29	6.9022G	-49.91	-37.28	-12.63	3
6105MHz	Pass	6.13019G	1.68	6.8946G	-50.46	-37.97	-12.49	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.04861G	1.59	6.835G	-48.94	-38.41	-10.53	1
6105MHz	Pass	6.05861G	1.12	6.643G	-42.47	-38.88	-3.59	2
6105MHz	Pass	6.0998G	1.58	6.8742G	-49.25	-35.77	-13.48	3
6105MHz	Pass	6.0974G	1.52	6.9034G	-51.21	-38.48	-12.73	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.06981G	0.94	6.835G	-49.46	-39.06	-10.40	1
6105MHz	Pass	6.04701G	0.84	6.6226G	-48.49	-39.16	-9.33	2
6105MHz	Pass	6.0962G	0.91	6.903G	-50.52	-37.69	-12.83	3
6105MHz	Pass	6.0918G	0.74	6.8998G	-51.39	-39.15	-12.24	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.05821G	1.48	6.8354G	-49.53	-38.52	-11.01	1
6105MHz	Pass	6.117G	1.32	6.619G	-48.64	-38.68	-9.96	2
6105MHz	Pass	6.07461G	1.38	6.9022G	-50.73	-37.19	-13.54	3
6105MHz	Pass	6.1002G	1.06	6.9018G	-51.35	-38.92	-12.43	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.07541G	1.50	6.8354G	-49.63	-38.50	-11.13	1
6105MHz	Pass	6.1178G	1.39	6.6154G	-48.67	-38.58	-10.09	2
6105MHz	Pass	6.08221G	1.53	6.9038G	-50.79	-37.11	-13.68	3
6105MHz	Pass	6.0894G	1.13	6.9006G	-51.43	-38.79	-12.64	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.06941G	1.53	6.8366G	-49.55	-38.47	-11.08	1
6105MHz	Pass	6.093G	1.43	6.6334G	-48.06	-38.57	-9.49	2
6105MHz	Pass	6.07141G	1.50	6.9046G	-50.87	-37.17	-13.70	3
6105MHz	Pass	6.07501G	1.22	6.905G	-51.41	-38.78	-12.63	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.05861G	1.33	6.8362G	-49.58	-38.67	-10.91	1
6105MHz	Pass	6.12899G	1.39	6.617G	-48.71	-38.61	-10.10	2
6105MHz	Pass	6.05741G	1.28	6.9006G	-50.67	-37.22	-13.45	3
6105MHz	Pass	6.1174G	1.05	6.9046G	-51.62	-38.95	-12.67	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.05781G	1.33	6.8354G	-49.56	-38.67	-10.89	1
6105MHz	Pass	6.07381G	1.25	6.6322G	-48.56	-38.75	-9.81	2
6105MHz	Pass	6.0926G	1.21	6.9034G	-50.79	-37.41	-13.38	3
6105MHz	Pass	6.0982G	1.22	6.905G	-51.62	-38.78	-12.84	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.08181G	1.32	6.8358G	-49.69	-38.68	-11.01	1

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6105MHz	Pass	6.1118G	1.43	6.623G	-48.77	-38.57	-10.20	2
6105MHz	Pass	6.0906G	1.37	6.905G	-50.79	-37.32	-13.47	3
6105MHz	Pass	6.1198G	1.13	6.905G	-51.62	-38.87	-12.75	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.06901G	1.64	6.8362G	-49.47	-38.36	-11.11	1
6105MHz	Pass	6.0986G	0.93	6.6166G	-48.57	-39.07	-9.50	2
6105MHz	Pass	6.07381G	1.77	6.901G	-50.66	-36.74	-13.92	3
6105MHz	Pass	6.0966G	1.34	6.9018G	-51.40	-38.64	-12.76	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.05741G	1.75	6.835G	-49.29	-38.25	-11.04	1
6105MHz	Pass	6.121G	0.92	6.615G	-48.14	-39.02	-9.12	2
6105MHz	Pass	6.05981G	1.59	6.9046G	-50.65	-37.08	-13.57	3
6105MHz	Pass	6.13539G	0.99	6.9034G	-51.49	-39.01	-12.48	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.06941G	1.64	6.8354G	-49.37	-38.36	-11.01	1
6105MHz	Pass	6.0922G	1.03	6.6166G	-47.72	-38.97	-8.75	2
6105MHz	Pass	6.08021G	1.53	6.9018G	-50.49	-37.02	-13.47	3
6105MHz	Pass	6.07981G	1.18	6.8982G	-51.07	-38.64	-12.43	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.0878G	1.60	6.8358G	-49.36	-38.40	-10.96	1
6105MHz	Pass	6.0858G	1.01	6.6146G	-47.52	-38.90	-8.62	2
6105MHz	Pass	6.08021G	1.61	6.9026G	-50.51	-36.97	-13.54	3
6105MHz	Pass	6.07581G	1.19	6.903G	-51.38	-38.81	-12.57	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.05541G	1.45	6.851G	-49.56	-38.55	-11.01	1
6105MHz	Pass	6.07421G	1.07	6.6262G	-47.83	-38.93	-8.90	2
6105MHz	Pass	6.08101G	1.68	6.8994G	-50.48	-36.76	-13.72	3
6105MHz	Pass	6.1182G	1.11	6.9026G	-51.47	-38.89	-12.58	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.0966G	1.52	6.8362G	-49.44	-38.48	-10.96	1
6105MHz	Pass	6.06261G	1.12	6.629G	-48.46	-38.88	-9.58	2
6105MHz	Pass	6.07541G	1.43	6.903G	-50.75	-37.17	-13.58	3
6105MHz	Pass	6.13859G	1.06	6.9034G	-51.47	-38.94	-12.53	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.30059G	1.31	6.7738G	-43.53	-38.69	-4.84	1
6265MHz	Pass	6.40177G	1.72	6.859G	-47.26	-35.75	-11.51	2
6265MHz	Pass	6.40417G	1.73	6.9054G	-48.98	-38.27	-10.71	3
6265MHz	Pass	6.15823G	1.62	6.8694G	-46.72	-36.58	-10.14	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.40497G	4.21	6.5738G	-29.14	-16.00	-13.14	1
6265MHz	Pass	6.40377G	4.59	6.5762G	-30.05	-17.07	-12.98	2
6265MHz	Pass	6.40696G	4.49	6.9822G	-45.90	-34.56	-11.34	3
6265MHz	Pass	6.13623G	4.50	6.9654G	-45.92	-35.50	-10.42	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.29819G	3.79	6.5806G	-31.07	-16.60	-14.47	1
6265MHz	Pass	6.40257G	4.25	6.6202G	-31.72	-18.79	-12.93	2
6265MHz	Pass	6.40337G	4.00	6.9998G	-46.89	-35.91	-10.98	3
6265MHz	Pass	6.11824G	4.34	6.951G	-44.80	-34.96	-9.84	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.281G	4.24	6.5814G	-30.27	-16.17	-14.10	1
6265MHz	Pass	6.41816G	4.53	6.975G	-44.42	-32.63	-11.79	2
6265MHz	Pass	6.40816G	4.44	6.6122G	-31.26	-17.37	-13.89	3
6265MHz	Pass	6.11784G	4.41	6.971G	-43.99	-34.98	-9.01	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.40137G	3.59	6.5866G	-30.99	-16.96	-14.03	1
6265MHz	Pass	6.41856G	4.12	6.5822G	-29.77	-17.73	-12.04	2

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6265MHz	Pass	6.41216G	4.02	6.5902G	-31.06	-17.17	-13.89	3
6265MHz	Pass	6.13863G	3.93	6.985G	-46.60	-36.07	-10.53	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.40337G	3.68	6.6306G	-31.48	-18.05	-13.43	1
6265MHz	Pass	6.40217G	4.16	6.6498G	-31.90	-19.80	-12.10	2
6265MHz	Pass	6.38937G	4.00	6.6346G	-32.64	-18.45	-14.19	3
6265MHz	Pass	6.11944G	4.11	6.9882G	-46.58	-35.89	-10.69	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.277G	3.62	6.9766G	-43.58	-28.84	-14.74	1
6265MHz	Pass	6.41696G	4.15	6.981G	-46.03	-33.29	-12.74	2
6265MHz	Pass	6.40976G	3.89	7.065G	-48.90	-33.88	-15.02	3
6265MHz	Pass	6.11824G	4.00	6.9854G	-46.73	-36.00	-10.73	4
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.30019G	4.11	6.567G	-32.61	-15.91	-16.70	1
6265MHz	Pass	6.37617G	4.51	7.0398G	-48.98	-35.49	-13.49	2
6265MHz	Pass	6.37097G	4.27	7.0646G	-49.04	-33.49	-15.55	3
6265MHz	Pass	6.11904G	4.24	6.9862G	-47.02	-35.76	-11.26	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.40457G	3.98	7.0634G	-48.78	-31.95	-16.83	1
6265MHz	Pass	6.40017G	4.33	7.0386G	-49.15	-35.67	-13.48	2
6265MHz	Pass	6.40616G	4.42	7.0646G	-49.02	-33.34	-15.68	3
6265MHz	Pass	6.19782G	4.43	6.9874G	-46.90	-35.57	-11.33	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 2_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.2822G	4.15	6.5702G	-29.87	-15.96	-13.91	1
6265MHz	Pass	6.40217G	4.66	6.6206G	-30.87	-18.39	-12.48	2
6265MHz	Pass	6.36737G	4.44	6.6122G	-30.71	-17.31	-13.40	3
6265MHz	Pass	6.11624G	4.80	6.9706G	-44.80	-34.57	-10.23	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.40177G	3.84	6.6542G	-32.20	-18.52	-13.68	1
6265MHz	Pass	6.40576G	4.26	6.6378G	-30.99	-19.33	-11.66	2
6265MHz	Pass	6.41056G	4.00	6.6522G	-32.35	-18.88	-13.47	3
6265MHz	Pass	6.11704G	4.09	6.9934G	-46.72	-35.91	-10.81	4
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.29659G	4.22	7.0642G	-48.92	-31.74	-17.18	1
6265MHz	Pass	6.32299G	4.24	7.0386G	-49.11	-35.76	-13.35	2
6265MHz	Pass	6.11584G	4.17	7.0638G	-49.10	-33.55	-15.55	3
6265MHz	Pass	6.13623G	4.28	6.9926G	-47.70	-35.72	-11.98	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 1_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.32179G	4.05	7.0642G	-48.96	-31.91	-17.05	1
6265MHz	Pass	6.32618G	4.19	7.0426G	-49.16	-35.81	-13.35	2
6265MHz	Pass	6.33058G	3.83	7.065G	-49.09	-33.94	-15.15	3
6265MHz	Pass	6.15503G	3.87	6.9962G	-47.73	-36.13	-11.60	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 2_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.29979G	4.27	7.065G	-49.05	-31.72	-17.33	1
6265MHz	Pass	6.32538G	4.24	7.035G	-49.20	-35.72	-13.48	2
6265MHz	Pass	6.11424G	3.90	7.0642G	-49.05	-33.84	-15.21	3
6265MHz	Pass	6.11784G	4.15	6.9878G	-47.79	-35.85	-11.94	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.2774G	4.35	7.061G	-48.73	-31.48	-17.25	1
6265MHz	Pass	6.32219G	4.39	7.0358G	-49.27	-35.61	-13.66	2
6265MHz	Pass	6.11744G	4.07	7.0646G	-49.07	-33.69	-15.38	3
6265MHz	Pass	6.11504G	4.08	6.9946G	-47.72	-35.92	-11.80	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.11264G	4.19	7.065G	-48.97	-31.80	-17.17	1
6265MHz	Pass	6.32499G	4.17	7.0326G	-49.10	-35.68	-13.42	2
6265MHz	Pass	6.12064G	3.90	7.065G	-49.11	-33.87	-15.24	3

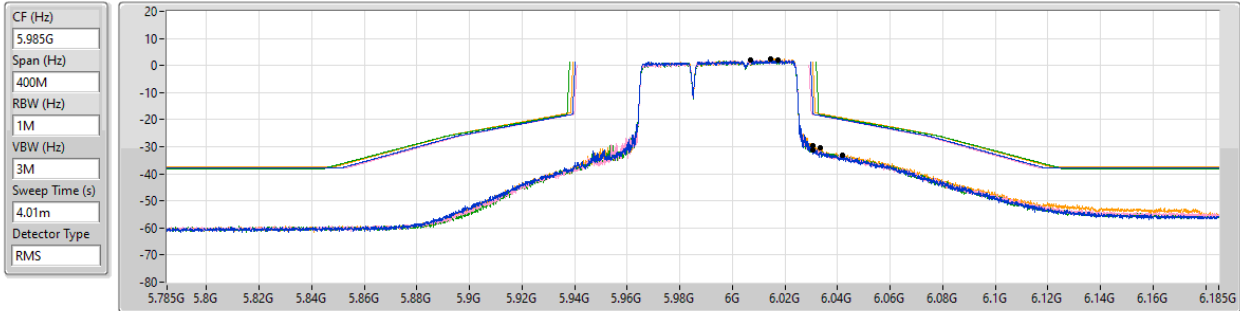
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6265MHz	Pass	6.13583G	3.98	6.993G	-47.64	-36.02	-11.62	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 5_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.11024G	4.28	7.065G	-49.01	-31.71	-17.30	1
6265MHz	Pass	6.33698G	4.29	7.041G	-49.23	-35.71	-13.52	2
6265MHz	Pass	6.12064G	4.00	7.0634G	-49.13	-33.71	-15.42	3
6265MHz	Pass	6.11584G	4.09	6.9878G	-47.77	-35.91	-11.86	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.29739G	4.34	7.0642G	-49.06	-31.62	-17.44	1
6265MHz	Pass	6.29819G	4.07	7.0398G	-49.20	-35.93	-13.27	2
6265MHz	Pass	6.11984G	3.96	7.065G	-49.07	-33.81	-15.26	3
6265MHz	Pass	6.13423G	4.00	6.9858G	-47.61	-36.00	-11.61	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.29819G	3.93	7.065G	-48.74	-32.06	-16.68	1
6265MHz	Pass	6.41856G	4.17	7.0342G	-49.13	-35.75	-13.38	2
6265MHz	Pass	6.40297G	4.17	7.065G	-48.90	-33.60	-15.30	3
6265MHz	Pass	6.23541G	4.09	6.9894G	-46.97	-35.91	-11.06	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 8_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.39817G	3.88	7.065G	-48.92	-32.11	-16.81	1
6265MHz	Pass	6.40217G	4.33	7.0358G	-49.18	-35.67	-13.51	2
6265MHz	Pass	6.40976G	4.14	7.0638G	-48.91	-33.58	-15.33	3
6265MHz	Pass	6.19542G	4.14	6.9886G	-46.92	-35.86	-11.06	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 9_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.40457G	4.01	6.5702G	-32.75	-16.10	-16.65	1
6265MHz	Pass	6.41896G	4.38	7.0374G	-49.10	-35.62	-13.48	2
6265MHz	Pass	6.41016G	4.10	7.065G	-48.87	-33.67	-15.20	3
6265MHz	Pass	6.21861G	4.25	6.987G	-46.91	-35.75	-11.16	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.40457G	3.99	6.571G	-32.99	-16.14	-16.85	1
6265MHz	Pass	6.41816G	4.43	7.0366G	-49.09	-35.57	-13.52	2
6265MHz	Pass	6.40816G	4.17	7.0646G	-48.85	-33.59	-15.26	3
6265MHz	Pass	6.21661G	4.04	6.999G	-47.02	-35.96	-11.06	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 11_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.41856G	4.06	7.065G	-48.92	-31.93	-16.99	1
6265MHz	Pass	6.41896G	4.50	7.0342G	-49.02	-35.42	-13.60	2
6265MHz	Pass	6.41176G	4.08	7.0646G	-49.00	-33.68	-15.32	3
6265MHz	Pass	6.19262G	3.95	6.9998G	-47.38	-36.05	-11.33	4
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 12_4TX	-	-	-	-	-	-	-	-
6265MHz	Pass	6.2786G	4.01	7.063G	-48.80	-31.90	-16.90	1
6265MHz	Pass	6.37977G	4.09	7.0354G	-49.15	-35.89	-13.26	2
6265MHz	Pass	6.37097G	4.01	7.0634G	-49.00	-33.70	-15.30	3
6265MHz	Pass	6.21901G	3.82	6.9882G	-46.92	-36.18	-10.74	4

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 1_4TX

MASK

5985MHz_TX

01/06/2024



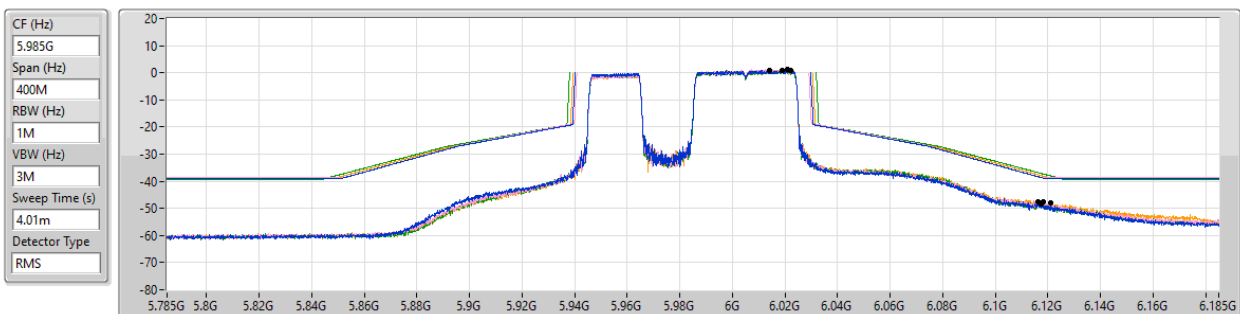
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.01729G	2.00	6.0308G	-31.01	-18.01	-13.00	1
6.00679G	2.04	6.0306G	-29.75	-18.05	-11.70	2
6.01729G	1.92	6.0419G	-33.30	-19.66	-13.64	3
6.01439G	2.52	6.0333G	-30.28	-17.80	-12.48	4

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

MASK

5985MHz_TX

01/06/2024



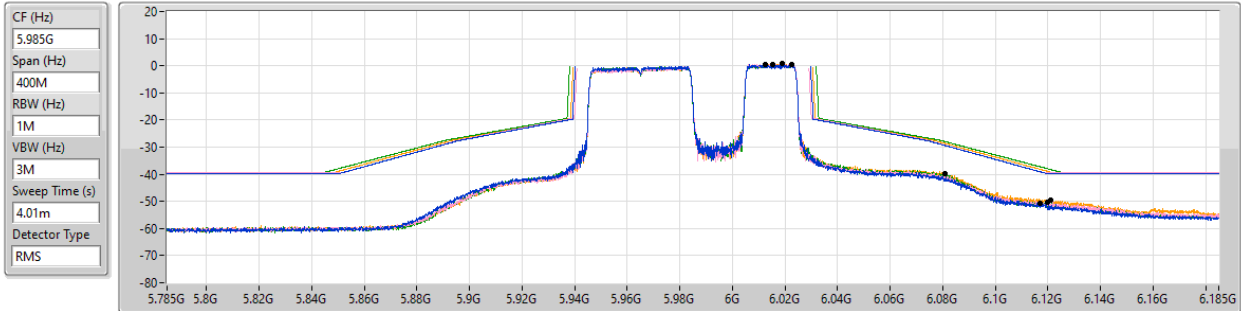
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.02229G	0.87	6.1173G	-48.21	-38.59	-9.62	1
6.02089G	1.35	6.1162G	-47.77	-38.34	-9.43	2
6.01409G	0.82	6.1212G	-48.04	-38.06	-9.98	3
6.01909G	1.01	6.1181G	-47.57	-38.06	-9.51	4

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_3_4TX

MASK

5985MHz_TX

01/06/2024



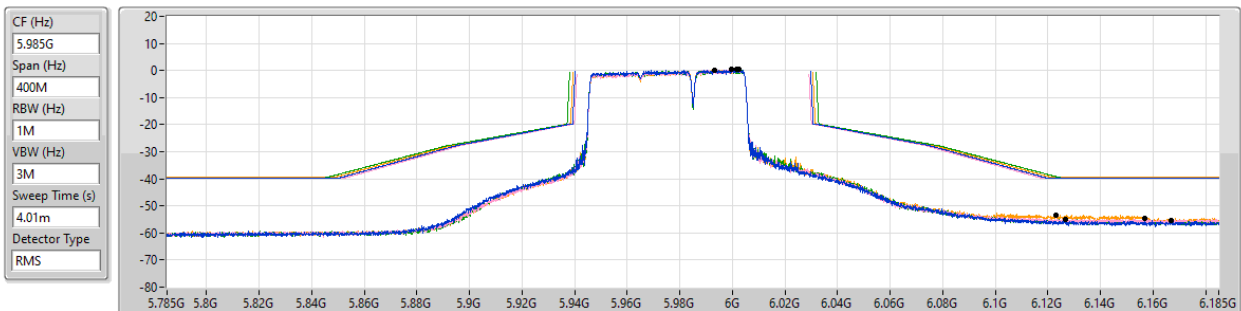
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.01549G	0.30	6.1171G	-50.51	-39.11	-11.40	1
6.01889G	0.77	6.1198G	-50.15	-39.23	-10.92	2
6.01249G	0.58	6.0808G	-39.72	-27.95	-11.77	3
6.02259G	0.62	6.121G	-49.43	-39.22	-10.21	4

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_4_4TX

MASK

5985MHz_TX

01/06/2024



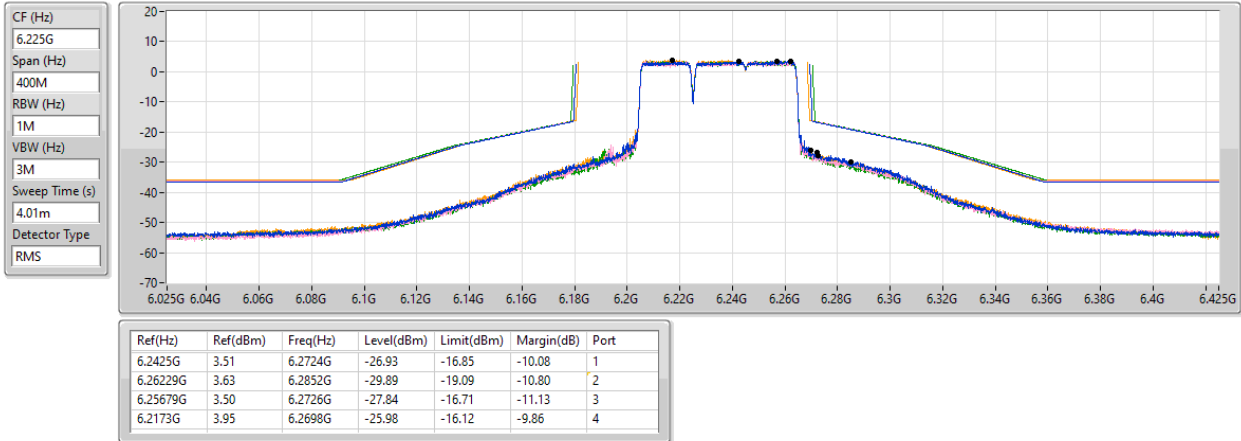
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.0017G	0.36	6.1669G	-55.55	-39.64	-15.91	1
6.0024G	0.31	6.1567G	-54.63	-39.69	-14.94	2
5.9932G	0.17	6.1269G	-55.00	-39.83	-15.17	3
5.9998G	0.45	6.1229G	-53.49	-39.55	-13.94	4

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_1_4TX

MASK

6225MHz_TX

01/06/2024

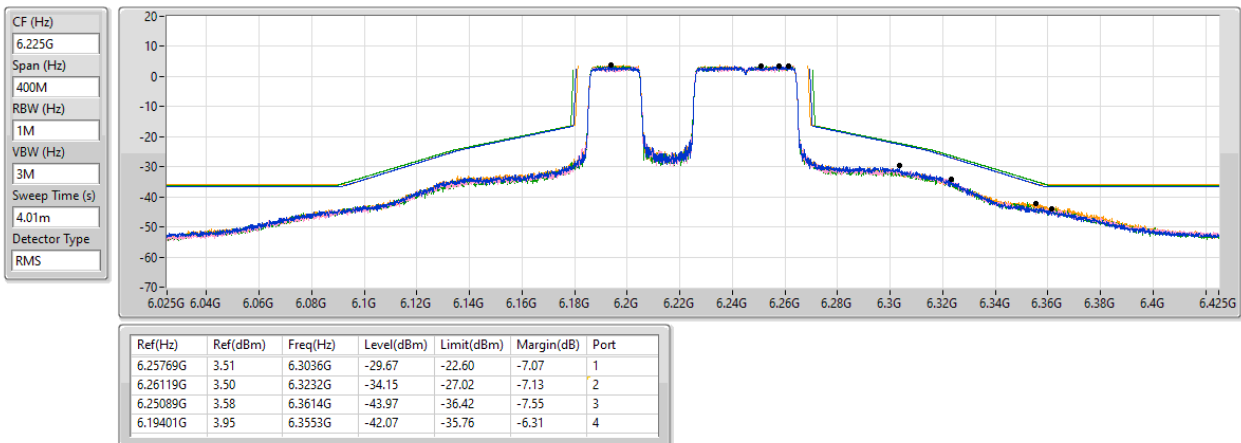


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_2_4TX

MASK

6225MHz_TX

01/06/2024

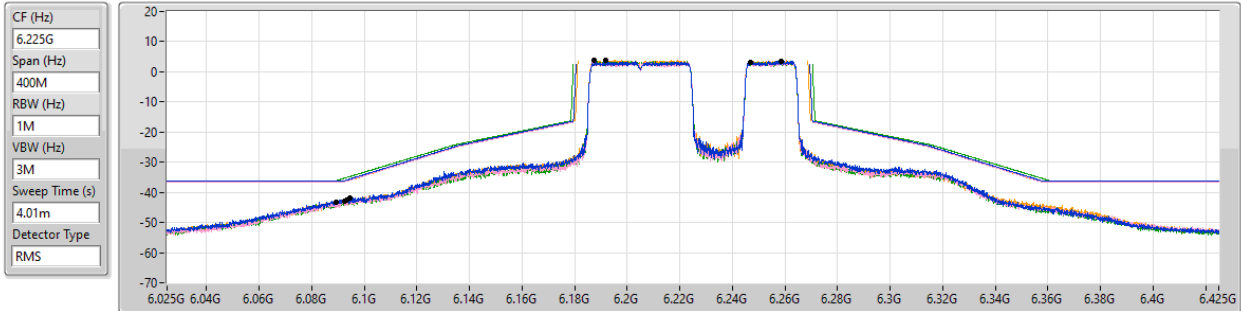


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_3_4TX

MASK

6225MHz_TX

01/06/2024



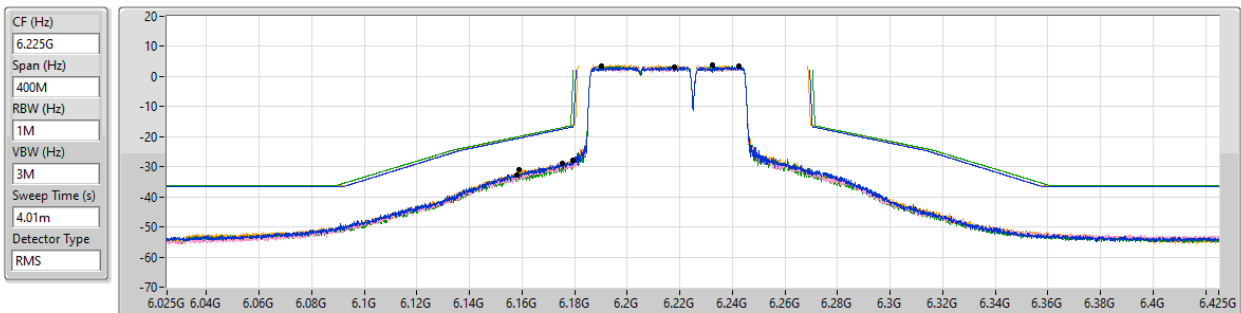
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.25869G	3.63	6.0944G	-41.78	-35.64	-6.14	1
6.24709G	3.28	6.0924G	-42.97	-36.53	-6.44	2
6.19181G	3.71	6.0893G	-43.25	-36.13	-7.12	3
6.18731G	3.75	6.0935G	-42.73	-36.25	-6.48	4

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_4_4TX

MASK

6225MHz_TX

01/06/2024



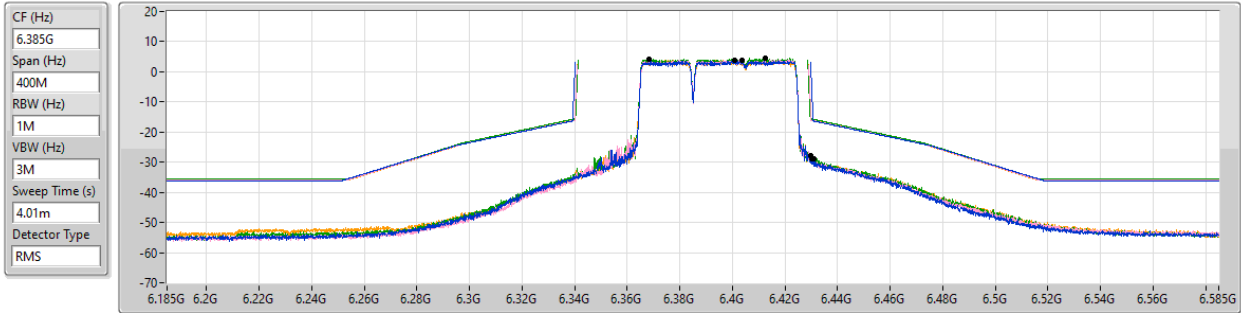
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.2178G	3.29	6.1792G	-27.88	-16.78	-11.10	1
6.2426G	3.42	6.1755G	-28.95	-17.33	-11.62	2
6.19021G	3.61	6.1582G	-32.67	-20.06	-12.61	3
6.2326G	3.86	6.1589G	-30.97	-20.13	-10.84	4

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_1_4TX

MASK

6385MHz_TX

01/06/2024



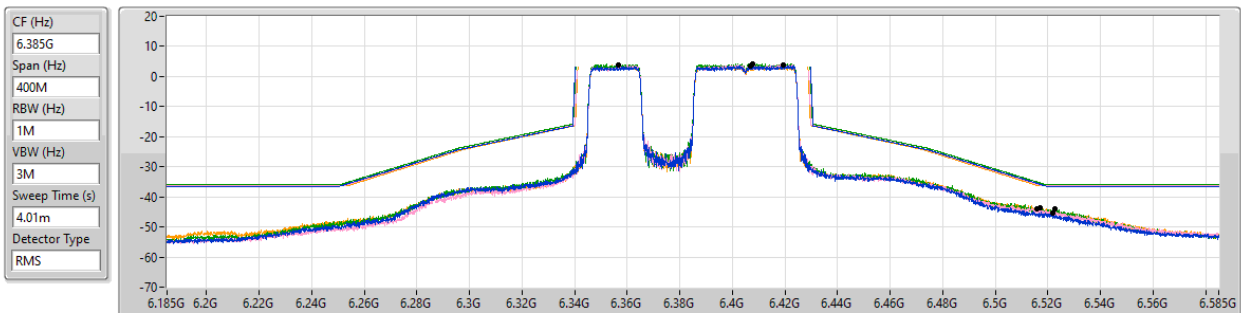
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.401G	3.66	6.4312G	-29.04	-16.42	-12.62	1
6.4036G	3.95	6.43G	-27.72	-16.05	-11.67	2
6.41239G	4.45	6.43G	-27.81	-15.61	-12.20	3
6.3685G	4.01	6.4303G	-28.87	-16.09	-12.78	4

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

MASK

6385MHz_TX

01/06/2024



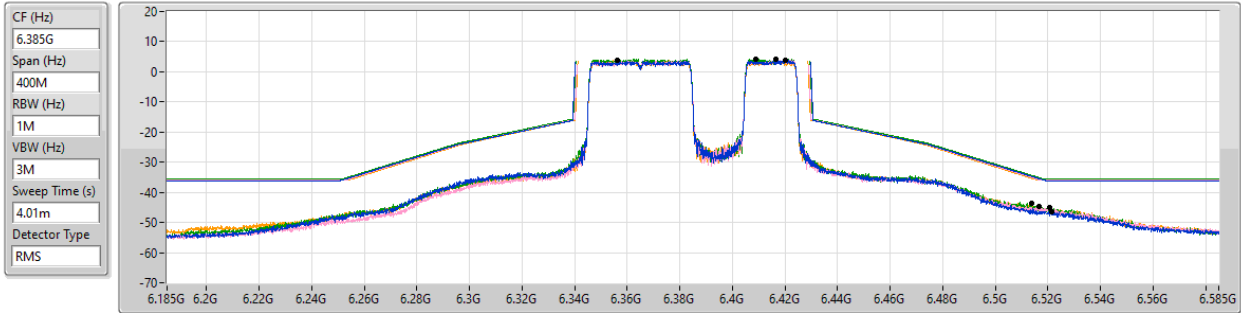
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.40699G	3.57	6.5217G	-45.48	-36.43	-9.05	1
6.41939G	3.89	6.5158G	-44.07	-35.78	-8.29	2
6.40789G	4.20	6.5227G	-43.94	-35.80	-8.14	3
6.35661G	3.70	6.5172G	-43.52	-36.30	-7.22	4

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_3_4TX

MASK

6385MHz_TX

01/06/2024



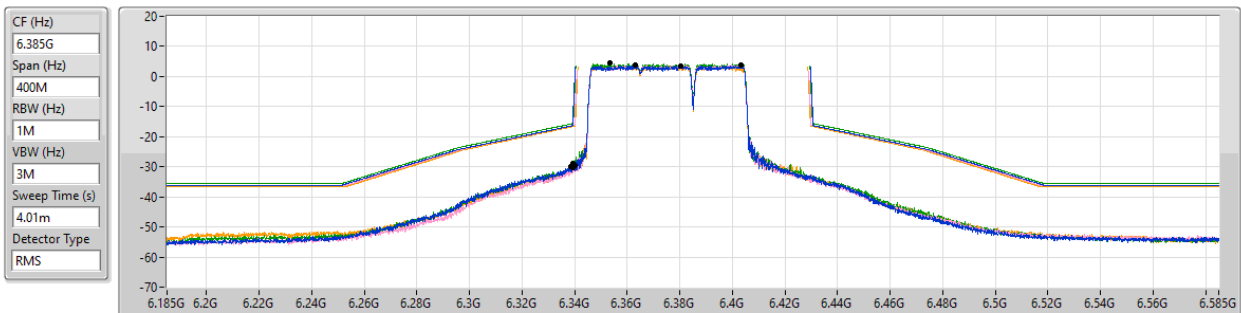
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.42019G	3.83	6.5214G	-46.27	-36.17	-10.10	1
6.41649G	4.11	6.5168G	-44.84	-35.84	-9.00	2
6.40909G	4.33	6.5207G	-44.91	-35.67	-9.24	3
6.35641G	3.98	6.5137G	-43.67	-35.30	-8.37	4

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_4_4TX

MASK

6385MHz_TX

01/06/2024



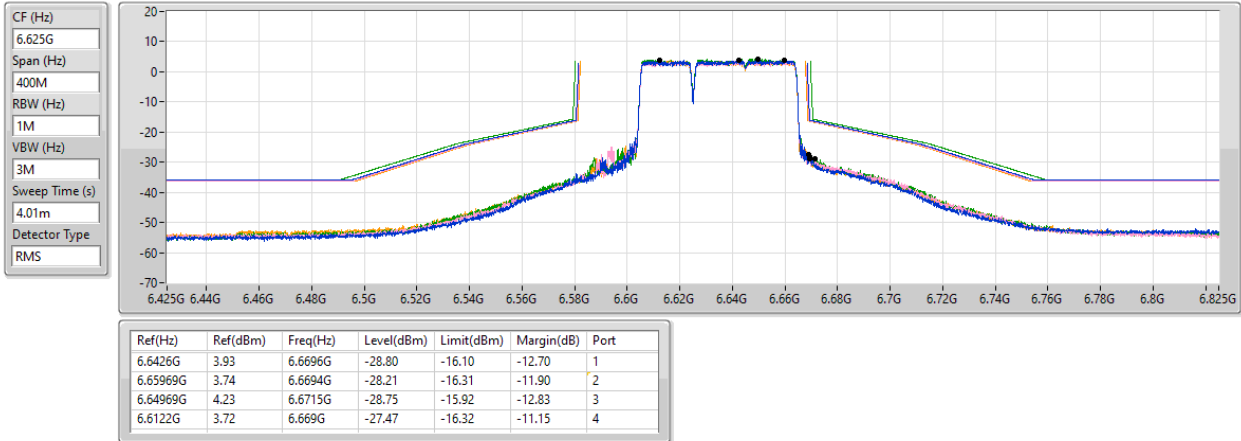
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.4031G	3.67	6.3386G	-29.87	-16.45	-13.42	1
6.36321G	3.80	6.3394G	-30.30	-16.31	-13.99	2
6.35351G	4.39	6.3394G	-28.70	-15.62	-13.08	3
6.3802G	3.54	6.3402G	-29.74	-16.46	-13.28	4

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_1_4TX

MASK

6625MHz_TX

01/06/2024

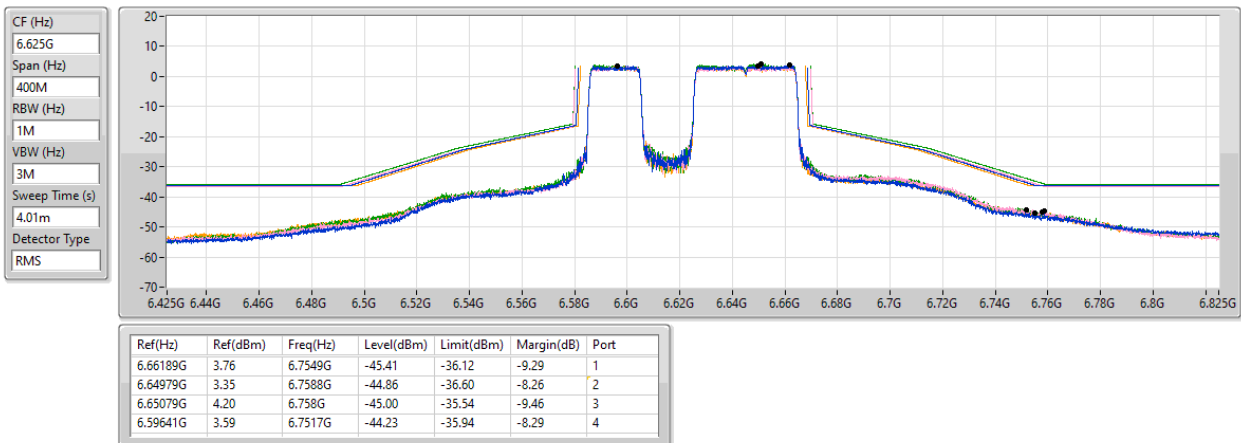


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_2_4TX

MASK

6625MHz_TX

01/06/2024

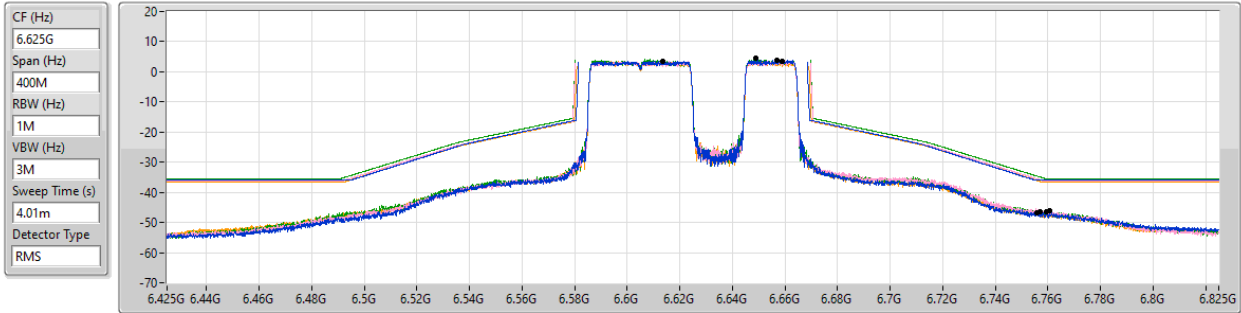


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_3_4TX

MASK

6625MHz_TX

01/06/2024



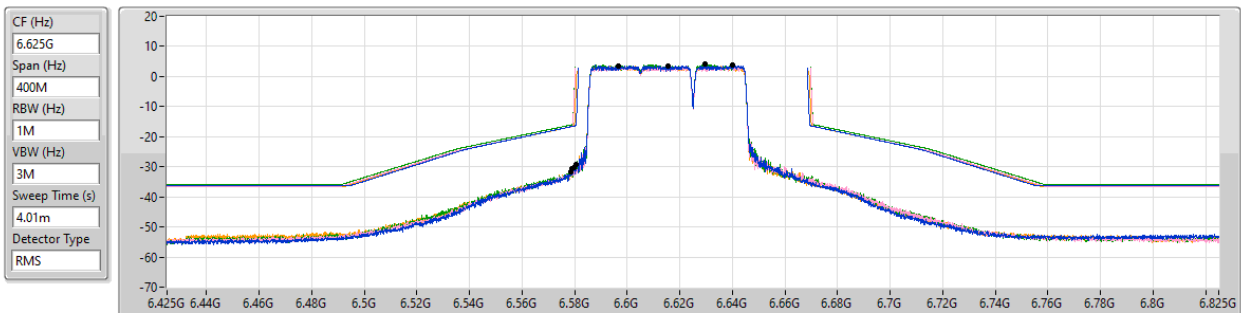
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.65709G	3.96	6.7558G	-46.68	-36.04	-10.64	1
6.65909G	3.63	6.7607G	-45.93	-36.37	-9.56	2
6.64909G	4.55	6.7594G	-46.52	-35.45	-11.07	3
6.6135G	3.53	6.7571G	-46.51	-36.41	-10.10	4

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_4_4TX

MASK

6625MHz_TX

01/06/2024



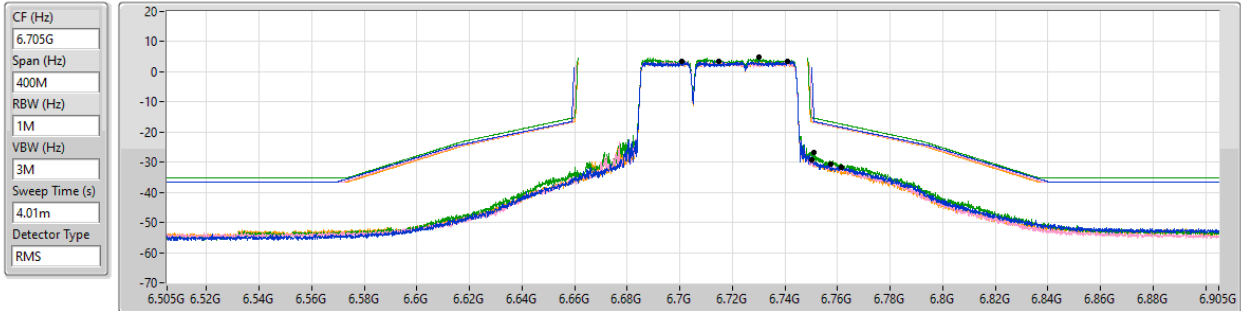
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6401G	3.70	6.5805G	-29.19	-16.31	-12.88	1
6.59651G	3.42	6.5787G	-31.70	-16.70	-15.00	2
6.6298G	4.03	6.579G	-30.70	-16.03	-14.67	3
6.6155G	3.52	6.5798G	-30.19	-16.50	-13.69	4

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_1_4TX

MASK

6705MHz_TX

01/06/2024



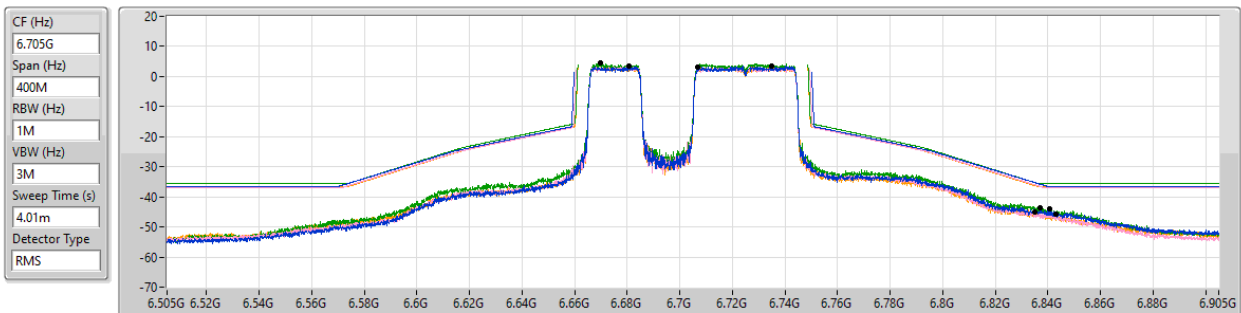
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.74109G	3.46	6.7614G	-31.51	-18.41	-13.10	1
6.7009G	3.35	6.7576G	-30.67	-17.97	-12.70	2
6.72999G	4.83	6.7509G	-26.86	-15.38	-11.48	3
6.7149G	3.41	6.7501G	-29.37	-16.65	-12.72	4

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_2_4TX

MASK

6705MHz_TX

01/06/2024



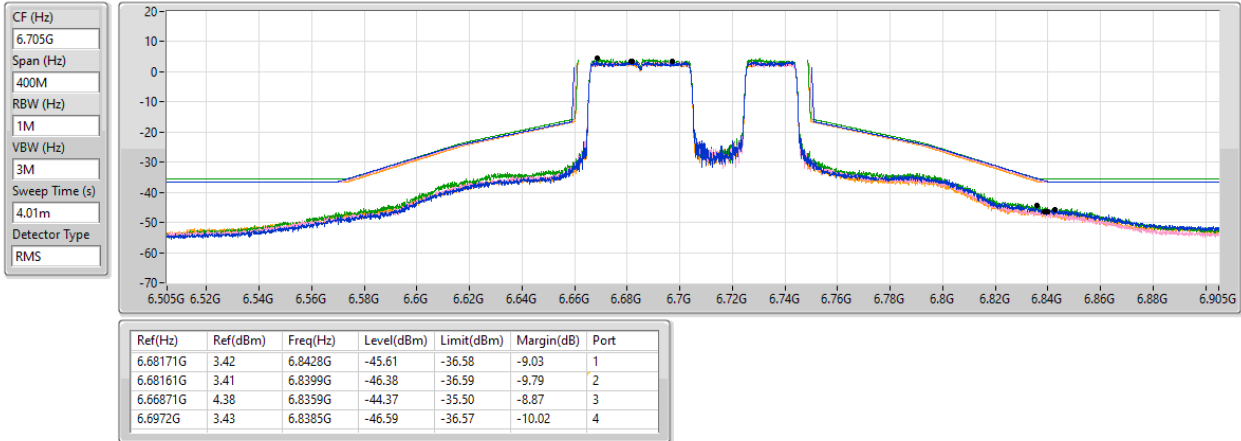
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.68071G	3.34	6.8405G	-44.08	-36.66	-7.42	1
6.7069G	3.12	6.843G	-45.66	-36.88	-8.78	2
6.66981G	4.38	6.8369G	-43.49	-35.62	-7.87	3
6.73499G	3.38	6.835G	-45.02	-36.25	-8.77	4

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_3_4TX

MASK

6705MHz_TX

01/06/2024

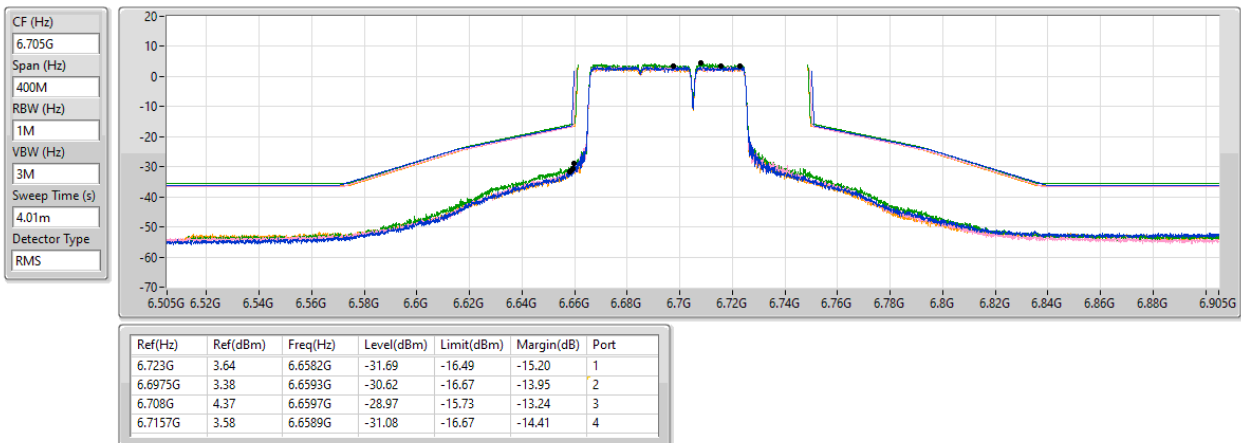


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_4_4TX

MASK

6705MHz_TX

01/06/2024

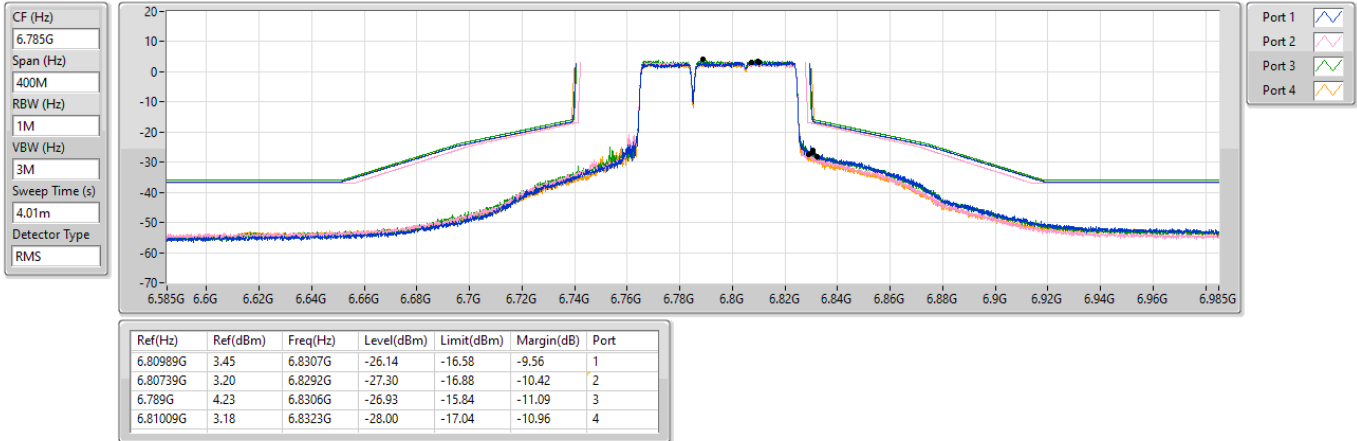


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_1_4TX

MASK

6785MHz_TX

01/06/2024

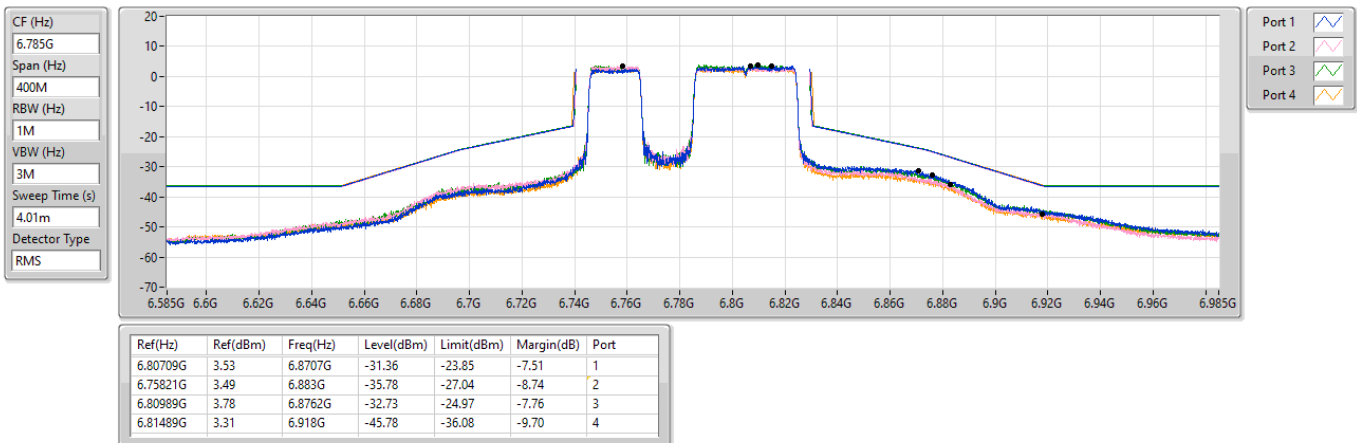


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_2_4TX

MASK

6785MHz_TX

01/06/2024



6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_3_4TX

MASK

6785MHz_TX

01/06/2024

CF (Hz)
6.785G

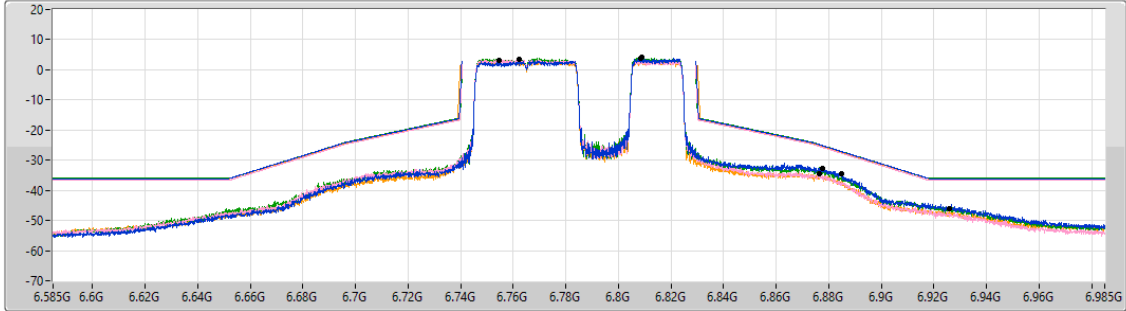
Span (Hz)
400M

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
6.80849G	3.77	6.8847G	-34.35	-27.09	-7.26	1
6.76221G	3.34	6.8763G	-34.60	-25.37	-9.23	2
6.80889G	4.01	6.8775G	-32.80	-25.09	-7.71	3
6.75461G	3.26	6.9259G	-45.93	-36.74	-9.19	4

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP_4_4TX

MASK

6785MHz_TX

01/06/2024

CF (Hz)
6.785G

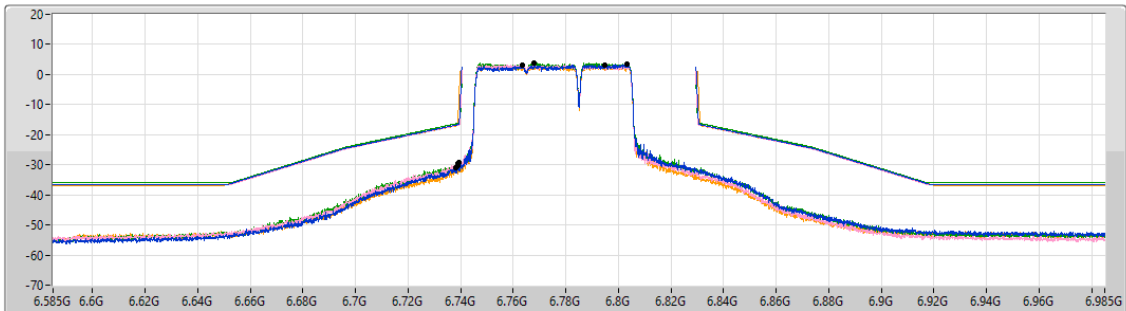
Span (Hz)
400M

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
6.8032G	3.42	6.739G	-30.31	-16.66	-13.65	1
6.76331G	3.30	6.7391G	-29.67	-16.81	-12.86	2
6.7678G	3.93	6.7395G	-29.28	-16.12	-13.16	3
6.795G	3.07	6.7383G	-30.84	-17.04	-13.80	4

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX

MASK

6025MHz_TX

01/06/2024

CF (Hz)
6.025G

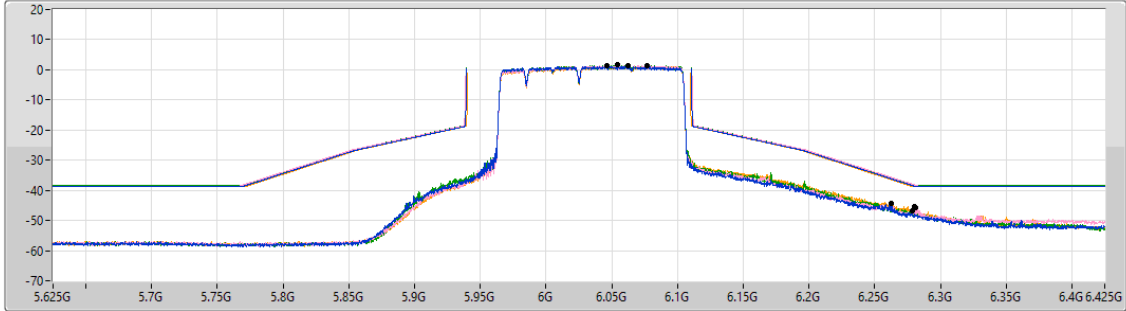
Span (Hz)
800M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.04639G	1.23	6.2624G	-44.33	-36.14	-8.19	1
6.07659G	1.44	6.281G	-45.70	-38.27	-7.43	2
6.05439G	1.58	6.2786G	-46.87	-38.07	-8.80	3
6.06199G	1.29	6.2804G	-45.53	-38.71	-6.82	4

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX

MASK

6025MHz_TX

01/06/2024

CF (Hz)
6.025G

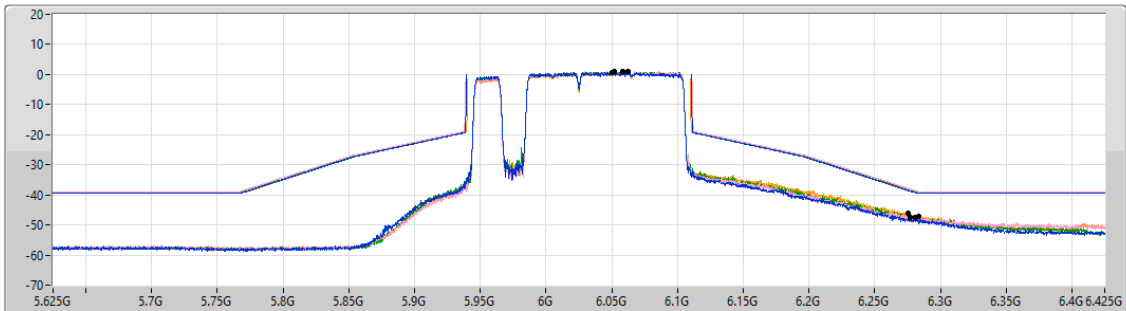
Span (Hz)
800M

RBW (Hz)
2M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



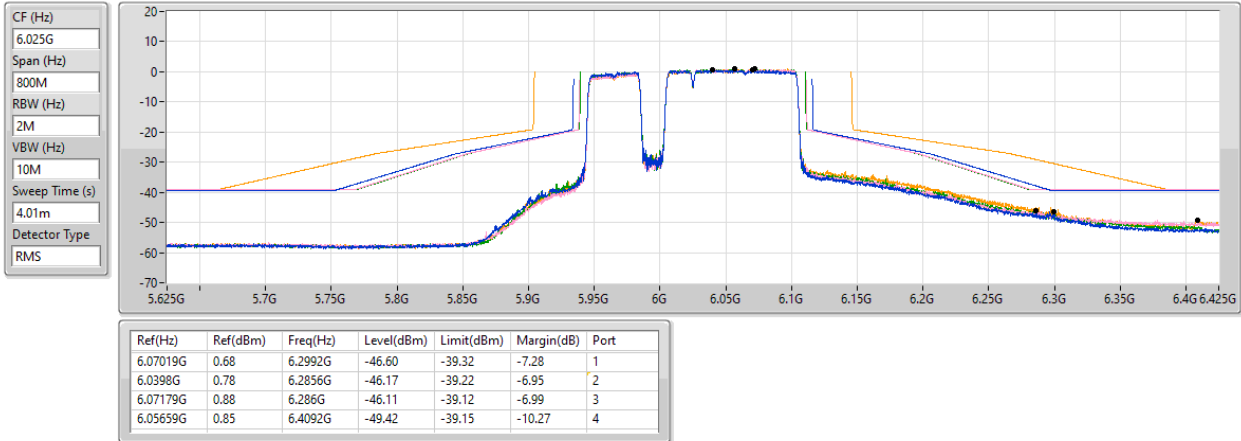
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.04999G	0.70	6.2772G	-47.36	-38.75	-8.61	1
6.05199G	1.09	6.2838G	-47.09	-38.91	-8.18	2
6.06219G	0.86	6.2812G	-47.45	-39.14	-8.31	3
6.05839G	0.97	6.2752G	-46.09	-38.57	-7.52	4

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 3_4TX

MASK

6025MHz_TX

01/06/2024

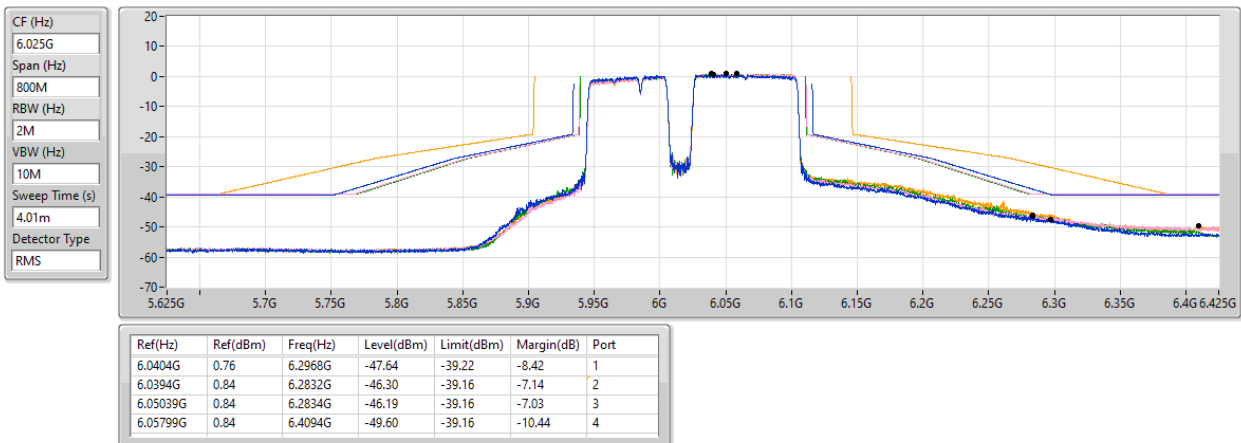


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 4_4TX

MASK

6025MHz_TX

01/06/2024

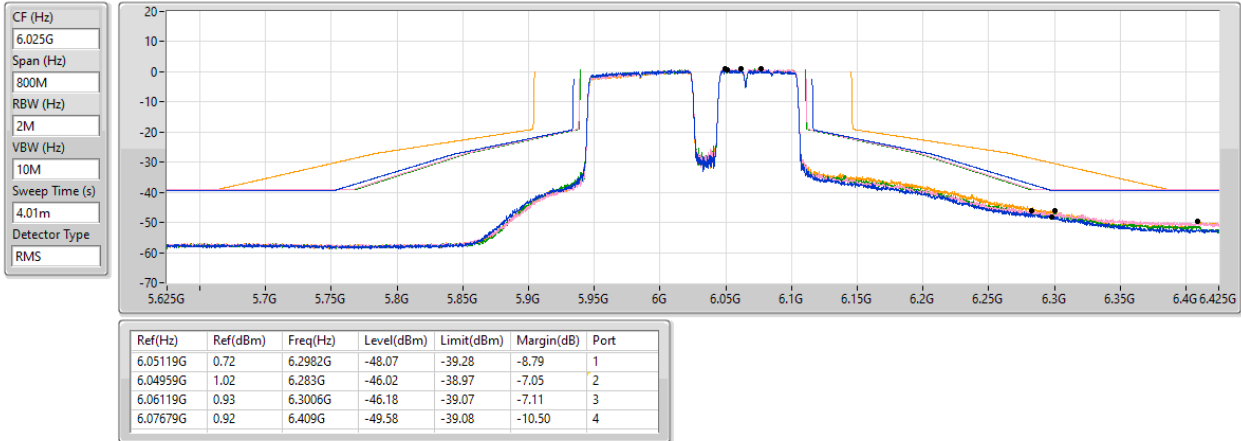


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX

MASK

6025MHz_TX

01/06/2024

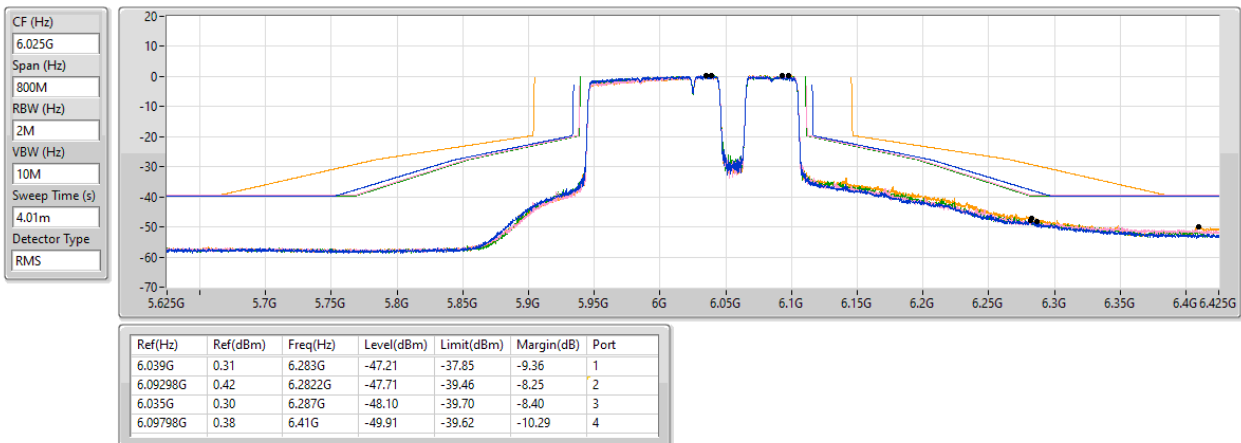


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 6_4TX

MASK

6025MHz_TX

01/06/2024

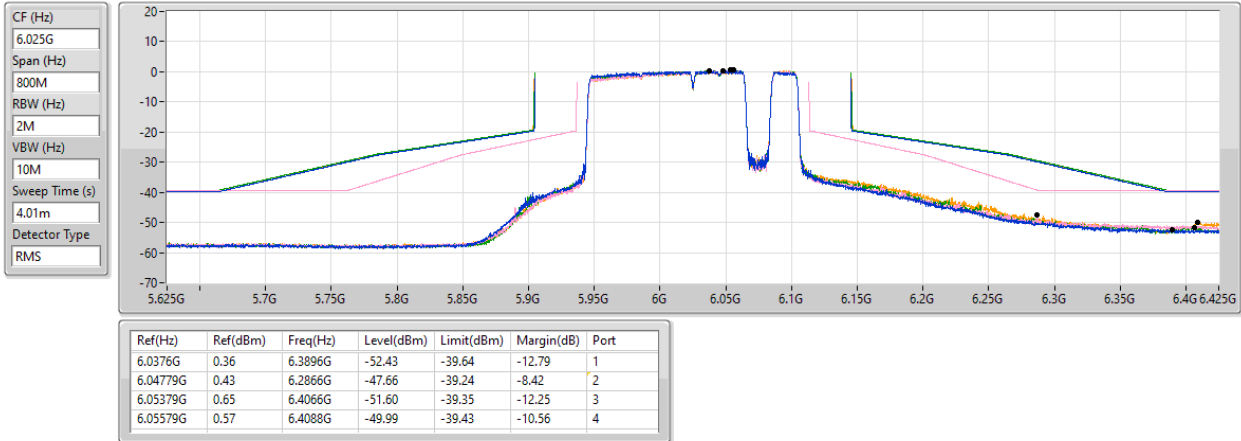


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 7_4TX

MASK

6025MHz_TX

01/06/2024

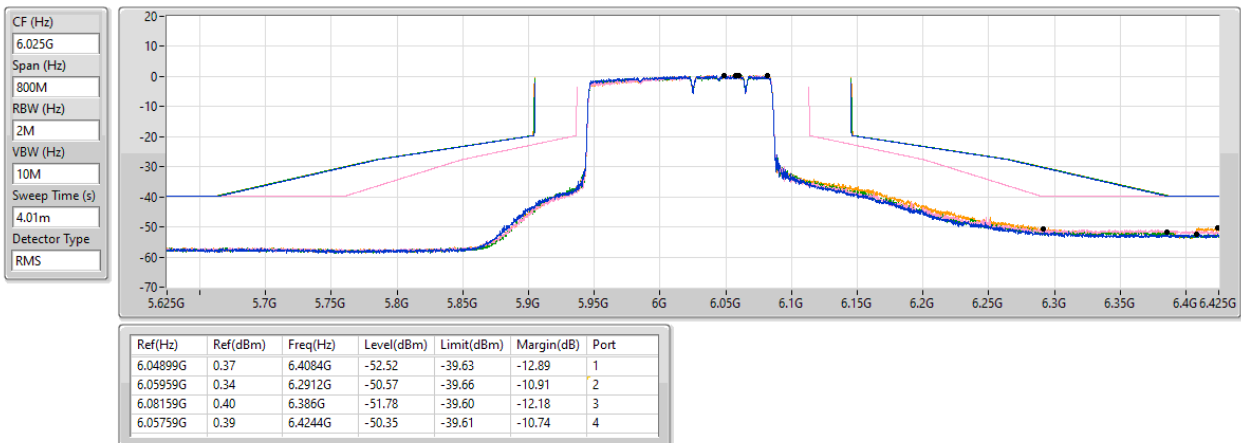


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 8_4TX

MASK

6025MHz_TX

01/06/2024

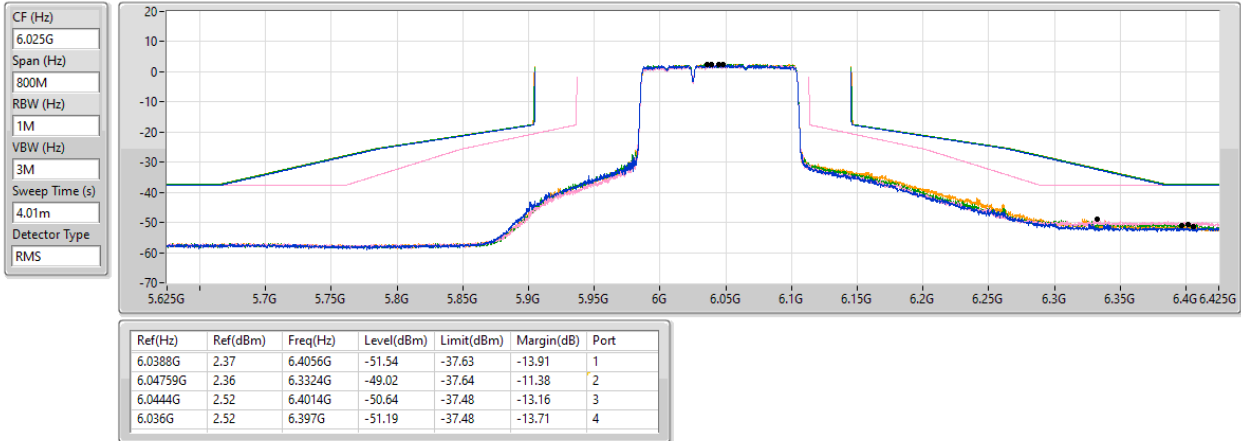


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_4TX

MASK

6025MHz_TX

01/06/2024

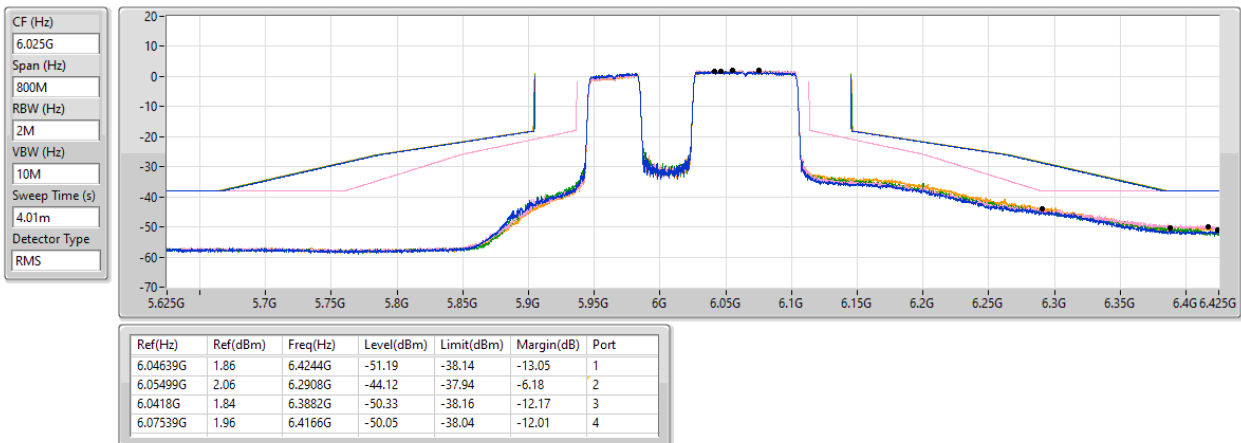


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 2_4TX

MASK

6025MHz_TX

01/06/2024

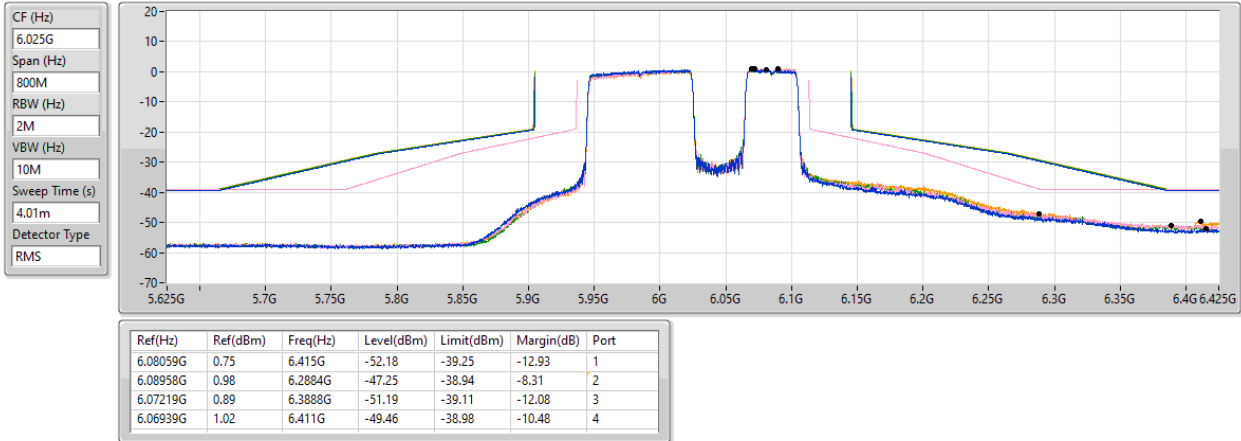


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX

MASK

6025MHz_TX

01/06/2024

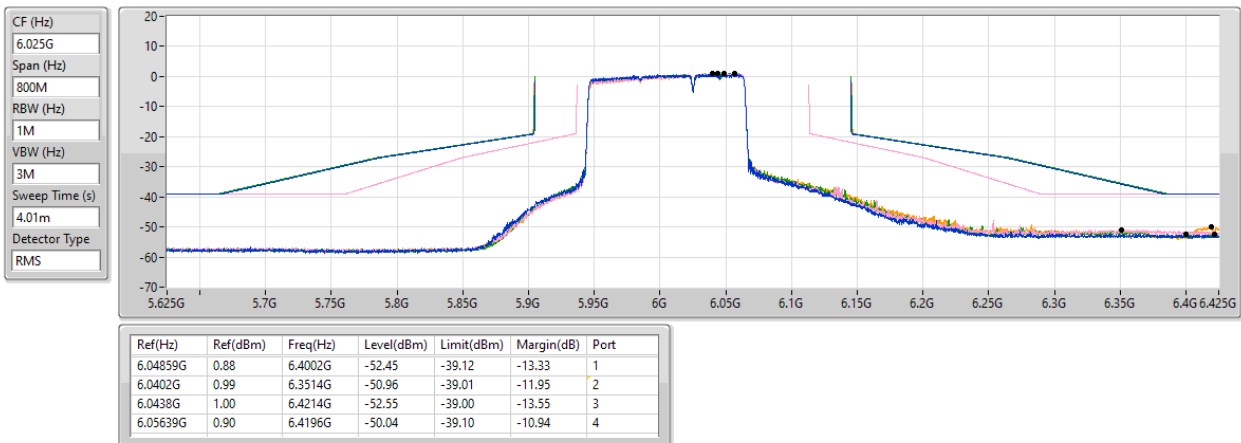


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX

MASK

6025MHz_TX

01/06/2024

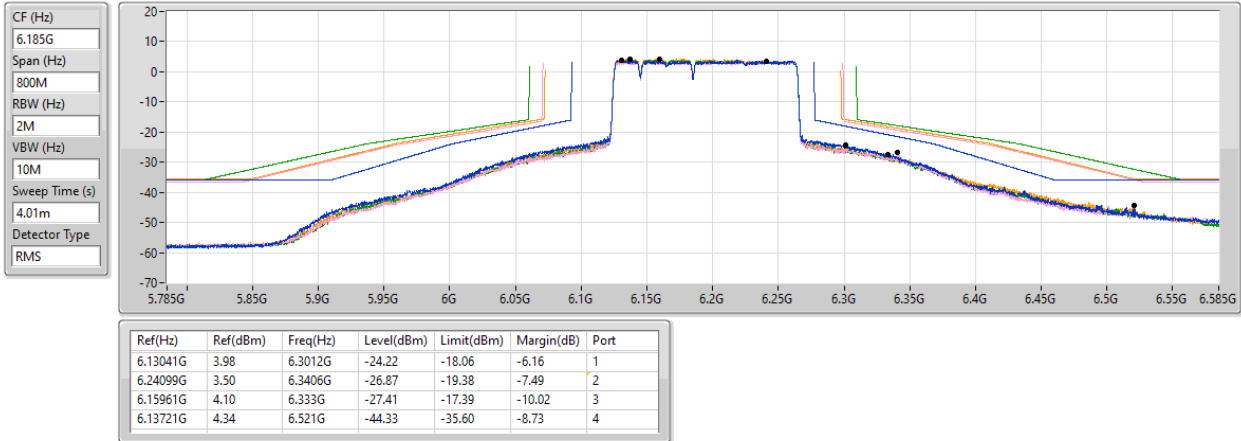


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_4TX

MASK

6185MHz_TX

01/06/2024

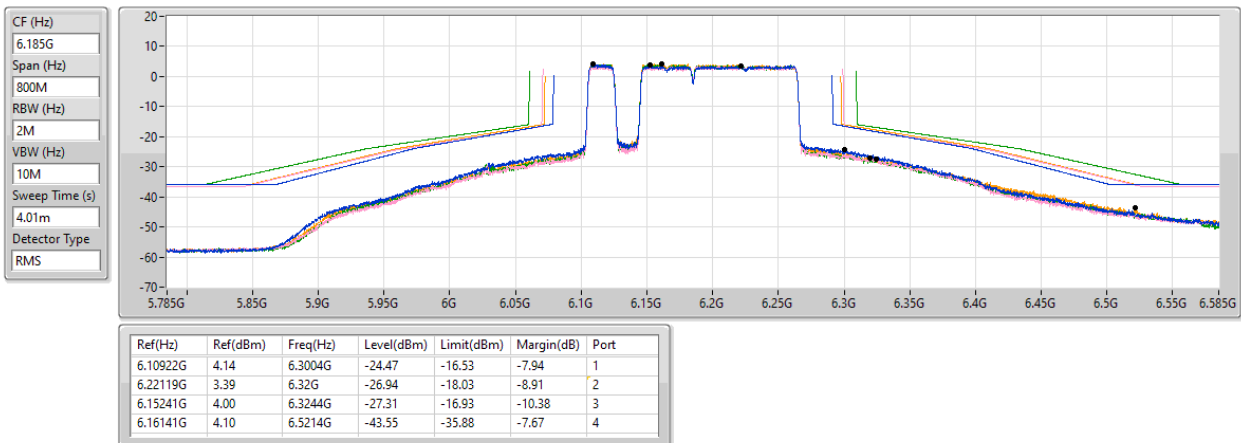


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_4TX

MASK

6185MHz_TX

01/06/2024

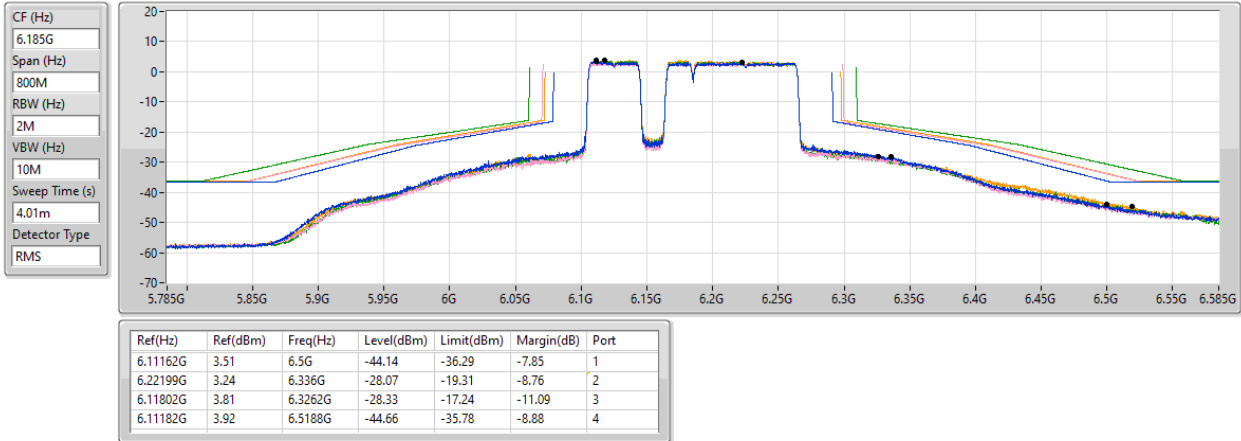


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP_3_4TX

MASK

6185MHz_TX

01/06/2024



5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP_4_4TX

MASK

6185MHz_TX

01/06/2024

