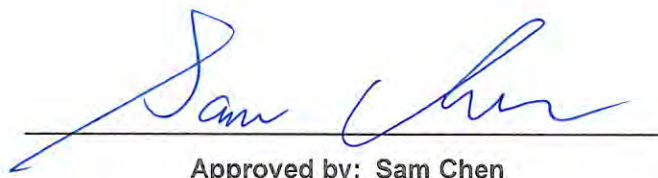


RADIO TEST REPORT

Equipment : Indoor Wall-Plate Wi-Fi 6 Access Point
Brand Name : **E d g e - c o r e**
Model Name : EAP104
Applicant : Accton Technology Corp
No. 1, Creation Rd. III, Science-based Industrial
Park Hsin Chu 30077, Taiwan R.O.C.
Manufacturer (1) : Accton Technology Corp
No. 1, Creation Rd. III, Science-based Industrial
Park Hsin Chu 30077, Taiwan R.O.C.
Manufacturer (2) : Accton Technology Corporation Zhunan Factory
1F & 4F & 5F, No. 1, Keyi St., Zhunan Township,
Miaoli County 350, TAIWAN, R.O.C.
Standard : MIC Certification Rule, Article 2 Paragraph 1 Item 19

The product was received on Sep. 27, 2022, and testing was started from Oct. 18, 2022 and completed on May 18, 2023. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in MIC Notice No.88 Appendix No.43 and shown compliance with the applicable MIC Ordinance Regulating Radio Equipment Article 49.20 technical standards.

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



Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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



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Appendix H. Test Photos

Photographs of EUT v01



History of this test report

TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-D2_8 Ver1.1

Page Number : 4 of 20
Issued Date : May 25, 2023
Report Version : 01



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.1	RLE:6	Frequency Band	PASS	-
3.1	ORE:5	Frequency Error	PASS	-
3.2	ORE:6	Occupied Bandwidth	PASS	-
3.2	ORE:49.20	Spread Bandwidth / Factor	PASS	-
3.3	ORE:49.20	Antenna Power	PASS	-
3.3	ORE:14	Antenna Power Error	PASS	-
-	ORE:49.20	Antenna Beamwidth, EIRP Limit* ¹	N/A	-
-	ORE:49.20	Radiated EIRP* ¹	N/A	-
3.4	ORE:7, Table 3	Transmitter Spurious Emissions	PASS	-
3.5	ORE:24	Receiver Spurious Emissions	PASS	-
3.6	TR:9	Identification Code	PASS	-
3.7	TR:9	Carrier Sense* ²	PASS	-
3.8	ORE:49.20	EUT Construction Protection	N/A	Declared by manufacturer

RLE: Radio Law Enforcement Regulations

ORE: Ordinance Regulating Radio Equipment

TR: Terminal and Other Equipment Regulations

NT: Notification of the Ministry of Internal Affairs and Communications

*¹: If EIRP power of EUT is lower than 12.14dBm/MHz (20MHz) and 9.1279dBm/MHz (40MHz), so "Antenna Beamwidth, EIRP Limit" and "Radiated EIRP" could be exempted tests.

*²: If OFDM modulation and Occupied Bandwidth $\geq$ 26MHz, Carrier Sense shall be performed.

Reference to Sporton Project No.: 292606-01

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Sam Chen

Report Producer: Viola Huang



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
2400-2483.5	b, g, n (HT20), VHT20, ax (HEW20)	2412-2472	1-13 [13]
2400-2483.5	n (HT40), VHT40, ax (HEW40)	2422-2462	3-11 [9]

Band	Mode	BWch (MHz)	Nant
2.4-2.4835GHz	802.11b	20	2TX
2.4-2.4835GHz	802.11g	20	2TX
2.4-2.4835GHz	802.11n HT20	20	2TX
2.4-2.4835GHz	VHT20	20	2TX
2.4-2.4835GHz	802.11ax HEW20	20	2TX
2.4-2.4835GHz	802.11n HT40	40	2TX
2.4-2.4835GHz	VHT40	40	2TX
2.4-2.4835GHz	802.11ax HEW40	40	2TX

Note:

- ♦ 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- ♦ 11g, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ HEW20, HEW40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

Mode	Declared Power (mW/MHz)
802.11b	7.22770
802.11g	7.17794
802.11ax HEW20	7.17794
802.11ax HEW40	3.51560

**1.1.2 Antenna Information**

Ant.	Port		Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	WLAN 2.4GHz	WLAN 5GHz					
1	1	-	Accton	EC-3-PB01-001	Dipole	I-PEX	3.94
2	2	-	Accton	EC-3-PB01-002	PIFA	I-PEX	3.11
3	-	1	Accton	EC-5-PB02-001	Monopole	I-PEX	5.21
4	-	2	Accton	EC-5-PB02-002	Monopole	I-PEX	5.11

Note 1: The above information was declared by manufacturer.

Note 2: **For WLAN 2.4GHz function:**

For IEEE 802.11 b/g/n/VHT/ax (2TX/2RX):

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

Port 1 and Port 2 could transmit/receive simultaneously.

For WLAN 5GHz function:

For IEEE 802.11a/n/ac/ax (2TX/2RX):

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

Port 1 and Port 2 could transmit/receive simultaneously.

1.1.3 EUT Information

EUT Power Type	From Power Adapter or PoE
Test Software Version	QSPR V5.0-00197
Software / Firmware Version	OpenWrt Chaos Calmer 15.05.1 51e4f74+r49254 / LuCI Master (git-22.090.11214-271c675)

1.1.4 Mode Test Duty Cycle

Mode	DC	DCF(dB)
802.11b	0.979	0.09
802.11g	0.993	0.03
802.11ax HEW20	0.997	0.01
802.11ax HEW40	0.997	0.01

1.1.5 Power Supply Voltage Fluctuation

Fluctuation	AC Input Power(V)	DC Output Power(V)	Variation (%)
Normal Vol	100	55.3	-
High Vol	110	55.4	0.180832
Low Vol	90	55.1	-0.361664

Note: Voltage Variation (%) = (Output High or Low Voltage - Output Normal Voltage)/Output Normal Voltage X 100.
During the input supply voltage to the EUT from the external power source is varied by +/- 10%, if output voltage had been confirmed that the fluctuation of power supply to the RF circuit of EUT (excluding power source) is equal to or less than +/- 1%. Exempt extremely high and low supply voltage condition tests, EUT only operated in normal voltage to test all regulations.



1.2 Applicable Standards

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

- ♦ MIC Ordinance Regulating Radio Equipment Article 49.20
- ♦ MIC Notice No.88 Appendix No.43

1.3 Testing Location Information

Testing Location Information				
Test Lab. : Sporton International Inc. Hsinchu Laboratory				
Hsinchu	ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.)			
(TAF: 3787)	TEL: 886-3-656-9065	FAX: 886-3-656-9085		

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted (For other tests)	TH03-CB	Mason Chan	23.5~23.9 / 53~59	Oct. 18, 2022~Oct. 19, 2022
RF Conducted (Transmitter Spurious Emissions and Receiver Spurious Emissions)	TH02-CB	Brian Sun	22.8~24 / 59~66	Apr. 25, 2023~May 18, 2023

Note: The tested sample of the Transmitter Spurious Emissions and Receiver Spurious Emissions test item was received on Mar. 31, 2023.

1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
Conducted Emission	3.2 dB	Confidence levels of 95%
Radio frequency	9.98×10^{-7} MHz	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode	Power Setting
802.11b_Nss1,(1Mbps)_2TX	-
2412MHz	13.5
2442MHz	13
2472MHz	12.5
802.11g_Nss1,(6Mbps)_2TX	-
2412MHz	15
2442MHz	15
2472MHz	14.5
802.11ax HEW20_Nss1,(MCS0)_2TX	-
2412MHz	15.5
2442MHz	15.5
2472MHz	16
802.11ax HEW40_Nss1,(MCS0)_2TX	-
2422MHz	15.5
2442MHz	15.5
2462MHz	15

Note:

- Evaluated HEW20 / HEW40 mode only, due to similar modulation. The power setting of HT20 / HT40 / VHT20 / VHT40 modes are the same or lower than HEW20 / HEW40.

2.2 The Worst Case Measurement Configuration

Tests Item	Frequency Error, Occupied Bandwidth, Spread Bandwidth, Spread Factor, Antenna Power, Antenna Power Error, Transmitter Spurious Emissions, Receiver Spurious Emissions, Identification Code, Carrier Sense
Test Condition	Conducted measurement at transmit chains.

Note: The adapter and PoE were for measurement only and would not be marketed. Their information is showed as below:

Equipment	Brand	Model
Adapter	APD	WB-24J12R
PoE	PHIHONG	POEA30U-1ATE



2.3 EUT Operation during Test

During the test, "QSPR V5.0-00197" under WIN 7 was executed the test program to control the EUT continuously transmit/receive RF signal.

2.4 Accessories

Others
Wall-mounted rack*1
RJ-45 cable*1 (Non-shielded, 0.05m)

2.5 Support Equipment

For other test mode:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	AC Power Supply	PREEN	AFC-11003	N/A
C	Adapter	APD	WB-24J12R	N/A

For Transmitter Spurious Emissions, Receiver Spurious Emissions mode:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Adapter	APD	WB-24J12R	N/A

For Carrier Sensing mode:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	WLAN module	Intel	AX210NGW	PD9AX210NG
C	NB	DELL	E4300	N/A
D	Adapter	APD	WB-24J12R	N/A

3 Test Result

3.1 Frequency Error

3.1.1 Frequency Error Limit

Frequency Error Limit
$\leq \pm 50 \text{ ppm}$

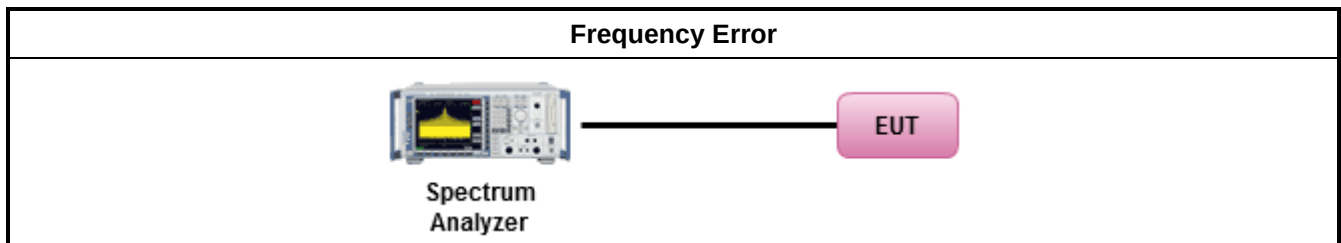
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

Test Method	
Measuring Equipment Conditions	MIC Notice No.88 Appendix No.43, clause 3.2
Conditions of Equipment under Test	MIC Notice No.88 Appendix No.43, clause 3.3
Measuring Operation Procedures	MIC Notice No.88 Appendix No.43, clause 3.4
Presentation of Results	MIC Notice No.88 Appendix No.43, clause 3.5
Other Conditions	MIC Notice No.88 Appendix No.43, clause 3.6

3.1.4 Test Setup



3.1.5 Test Result of Frequency Error

Refer as Appendix A

3.2 Occupied Bandwidth, Spread Bandwidth and Spread Factor

3.2.1 Occupied Bandwidth, Spread Bandwidth and Spread Factor Limit

Occupied Bandwidth Limit	
FHSS	83.5 MHz
FHSS + DSSS	83.5 MHz
FHSS + OFDM	83.5 MHz
OFDM	40 MHz
Other	26 MHz

Spread Bandwidth and Spread Factor Limit	
Spread Bandwidth	≥500kHz
Spread Factor	≥5

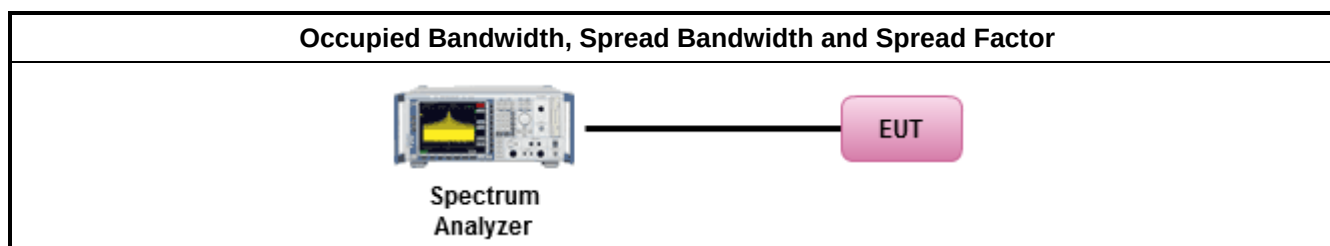
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method	
Measuring Equipment Conditions	MIC Notice No.88 Appendix No.43, clause 4.2
Conditions of Equipment under Test	MIC Notice No.88 Appendix No.43, clause 4.3
Measuring Operation Procedures	MIC Notice No.88 Appendix No.43, clause 4.4
Presentation of Results	MIC Notice No.88 Appendix No.43, clause 4.5
Other Conditions	MIC Notice No.88 Appendix No.43, clause 4.6

3.2.4 Test Setup



3.2.5 Test Result of Occupied Bandwidth / Spread Bandwidth / Spread Factor

Refer as Appendix B

3.3 Antenna Power, Antenna Power Error

3.3.1 Antenna Power and Antenna Power Error Limit

Antenna Power Limit (mW/MHz)
$\leq 3\text{mW/MHz}$ (FHSS, FHSS+DSSS, FHSS+OFDM from 2427~2470.75 MHz) $\leq 10\text{mW/MHz}$ (DSSS from 2400~2483.5MHz) $\leq 10\text{mW/MHz}$ (OFDM from 2400~2483.5MHz) – [OBW $\leq$ 26MHz] $\leq 5\text{mW/MHz}$ (OFDM from 2400~2483.5MHz) – [26MHz<OBW $\leq$ 40MHz] $\leq 10\text{mW}$ (Other from 2400~2483.5MHz)

Antenna Power Error Limit (%)
+20% ~ -80%

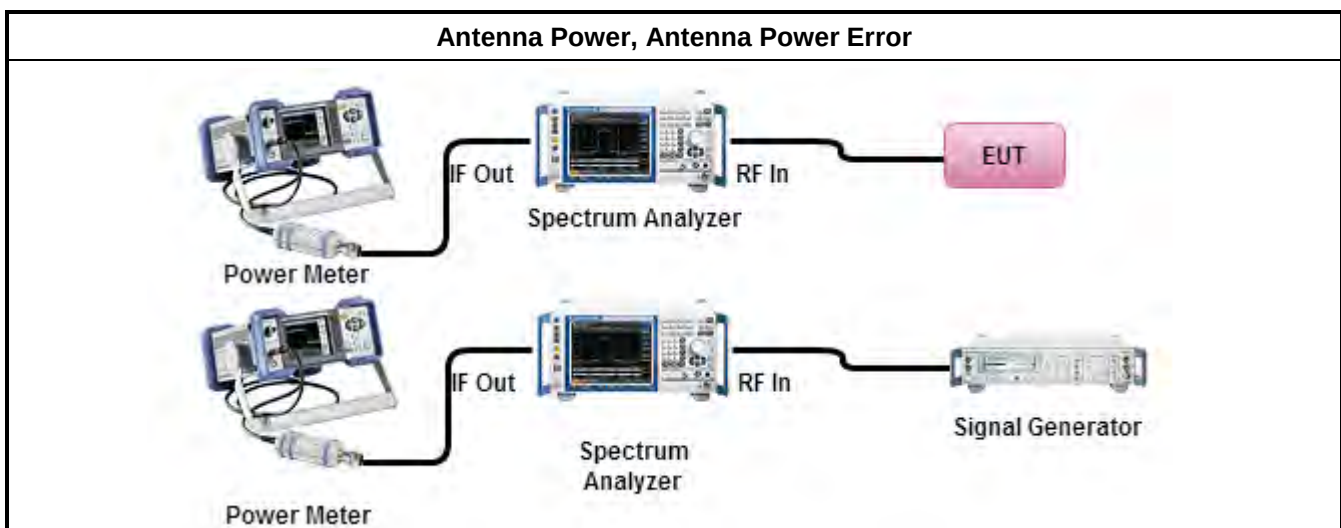
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
Measuring Equipment Conditions	MIC Notice No.88 Appendix No.43, clause 6.2
Conditions of Equipment under Test	MIC Notice No.88 Appendix No.43, clause 6.3
Measuring Operation Procedures	MIC Notice No.88 Appendix No.43, clause 6.4
Presentation of Results	MIC Notice No.88 Appendix No.43, clause 6.5
Other Conditions	MIC Notice No.88 Appendix No.43, clause 6.6

3.3.4 Test Setup



3.3.5 Test Result of Antenna Power and Antenna Power Error

Refer as Appendix C

3.4 Transmitter Spurious Emissions

3.4.1 Transmitter Spurious Emissions Limit

Transmitter Spurious Emissions		Limit	
Range (MHz)		uW/MHz	dBm/MHz
30	2387	2.5	-26
2387	2400	25	-16
2483.5	2496.5	25	-16
2496.5	12500	2.5	-26

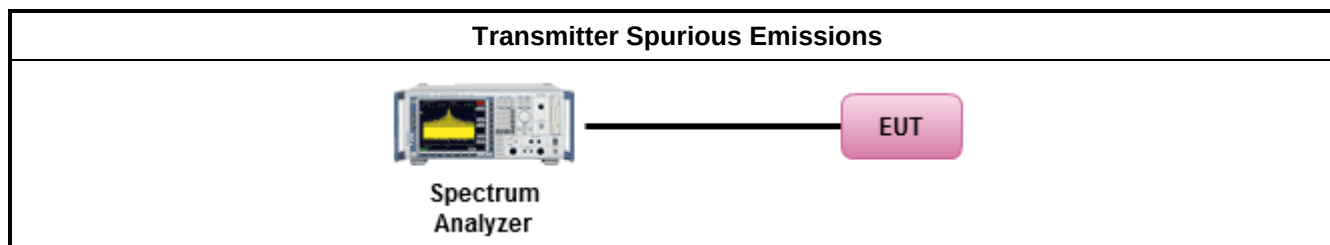
3.4.2 Measuring Instruments

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

3.4.3 Test Procedures

Test Method	
Measuring Equipment Conditions	MIC Notice No.88 Appendix No.1, clause 1.3
Conditions of Equipment under Test	MIC Notice No.88 Appendix No.1, clause 1.4
Measuring Operation Procedures	MIC Notice No.88 Appendix No.1, clause 1.5
Presentation of Results	MIC Notice No.88 Appendix No.1, clause 1.6

3.4.4 Test Setup



3.4.5 Test Result of Transmitter Spurious Emissions

Refer as Appendix D

3.5 Receiver Spurious Emissions

3.5.1 Receiver Spurious Emissions Limit

RX Spurious Emission		Limit			
Range (MHz)		nW		dBm	
30	1000	4	4	-54	-54
1000	12500	20	20	-47	-47

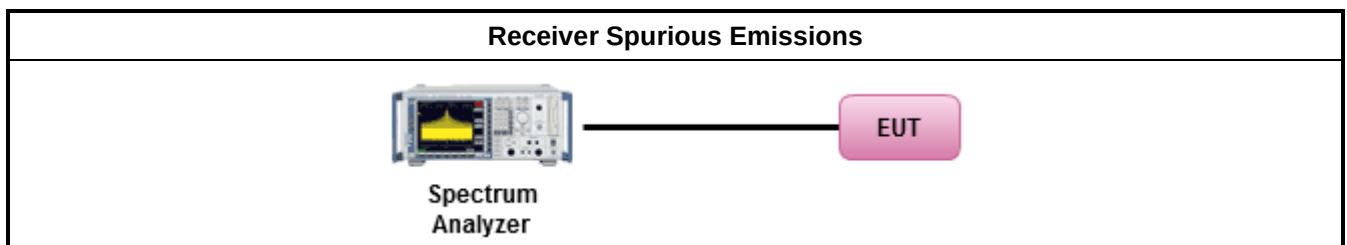
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

Test Method	
Measuring Equipment Conditions	MIC Notice No.88 Appendix No.43, clause 7.2
Conditions of Equipment under Test	MIC Notice No.88 Appendix No.43, clause 7.3
Measuring Operation Procedures	MIC Notice No.88 Appendix No.43, clause 7.4
Presentation of Results	MIC Notice No.88 Appendix No.43, clause 7.5
Other Conditions	MIC Notice No.88 Appendix No.43, clause 7.6

3.5.4 Test Setup



3.5.5 Test Result of Receiver Spurious Emissions

Refer as Appendix E

3.6 Identification Code

3.6.1 Identification Code Limit

Identification Code Limit
≤ 48 bits

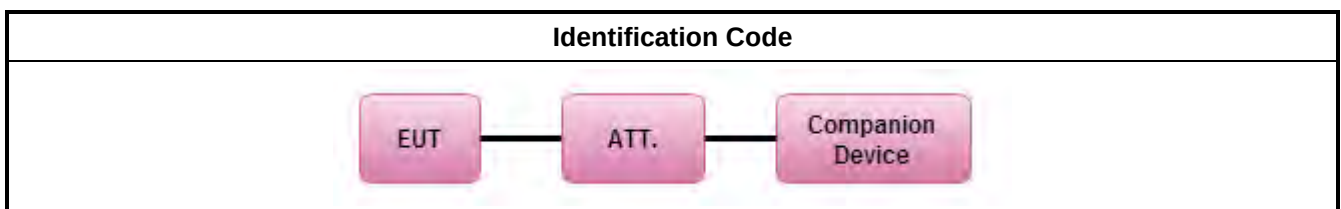
3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

Test Method	
Measuring Equipment Conditions	MIC Notice No.88 Appendix No.43, clause 12.2
Conditions of Equipment under Test	MIC Notice No.88 Appendix No.43, clause 12.3
Measuring Operation Procedures	MIC Notice No.88 Appendix No.43, clause 12.4
Presentation of Results	MIC Notice No.88 Appendix No.43, clause 12.5
Other Conditions	MIC Notice No.88 Appendix No.43, clause 12.6

3.6.4 Test Setup



3.6.5 Test Result of Identification Code

Refer as Appendix F

3.7 Carrier Sense

3.7.1 Carrier Sense Limit

Carrier Sense Limit	
Stop transmission for interference signal level above 100mV/m (or level at $22.79 + Gr - 20 \cdot \log(f)$ [dBm])	

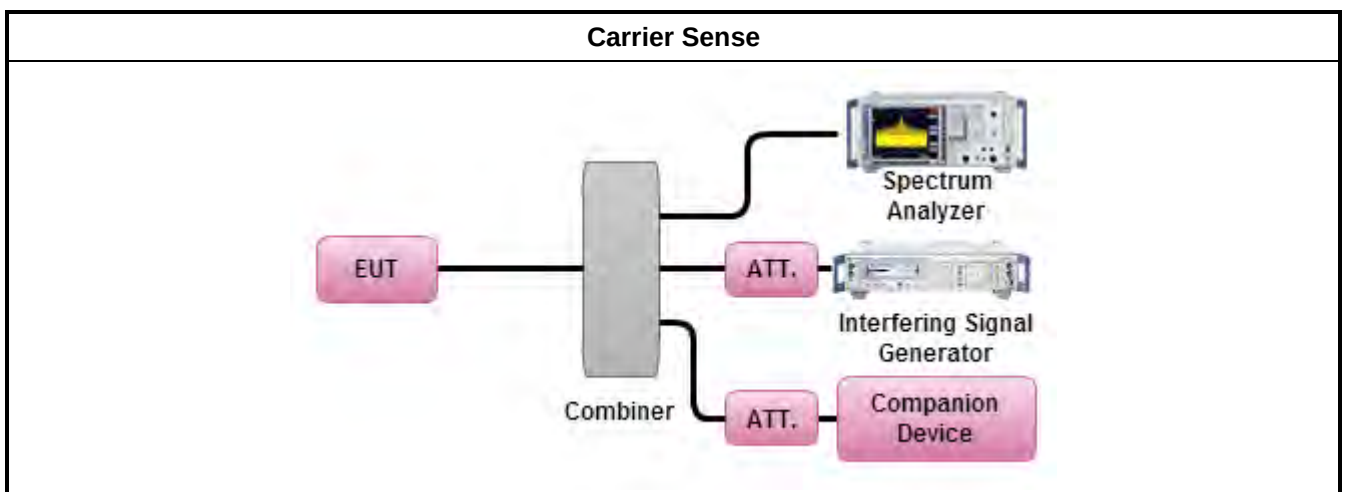
3.7.2 Measuring Instruments

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

3.7.3 Test Procedures

Test Method	
Measuring Equipment Conditions	MIC Notice No.88 Appendix No.43, clause 8.2
Conditions of Equipment under Test	MIC Notice No.88 Appendix No.43, clause 8.3
Measuring Operation Procedures	MIC Notice No.88 Appendix No.43, clause 8.4
Presentation of Results	MIC Notice No.88 Appendix No.43, clause 8.5
Other Conditions	MIC Notice No.88 Appendix No.43, clause 8.6

3.7.4 Test Setup



3.7.5 Test Result of Carrier Sense

Refer as Appendix G

3.8 EUT Construction Protection

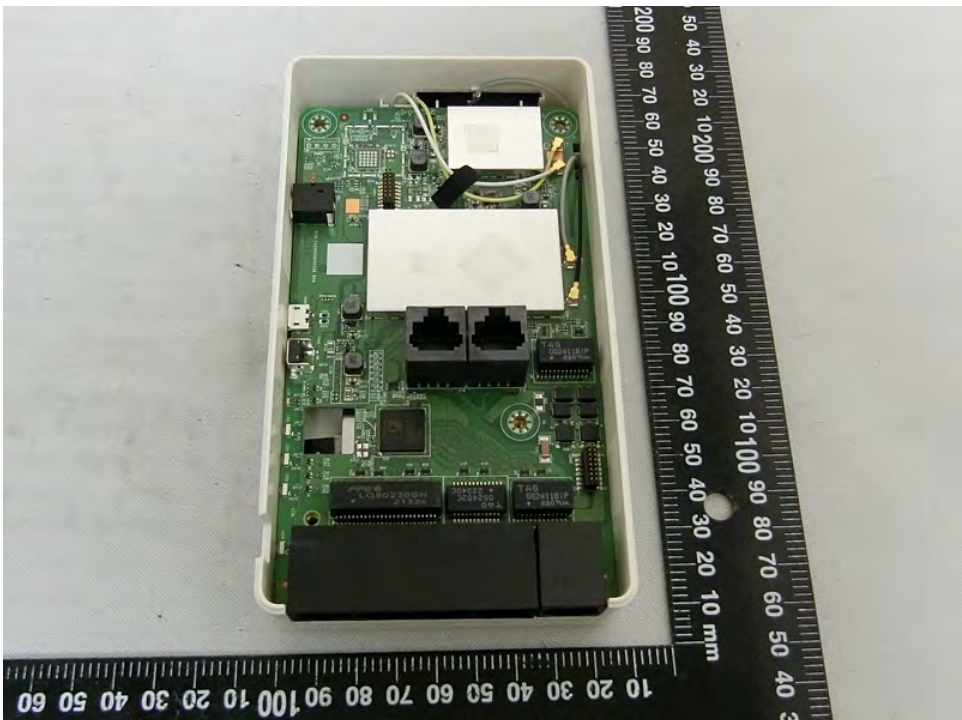
3.8.1 EUT Construction Protection Limit

EUT Construction Protection Limit	
The high-frequency section and modulation section of the radio equipment except for the antenna system shall not be capable of being opened easily.	

3.8.2 EUT Construction Protection

EUT Construction Protection	
Protected Method	Description
Shielding Case	RF and Modulation components are covered with shielding case and this shielding case is soldered

3.8.3 Reference Documents

Photo	
---------------------	---



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Calibration Method	Calibration Agent Name	Remark
Digital Multimeters	Fluke	15B+	42390498WS	-	Oct. 19, 2022	Oct. 18, 2023	c)	A	Conducted (TH02-CB)
Spectrum analyzer	R&S	FSV40	101027	9kHz~40GHz	Aug. 15, 2022	Aug. 14, 2023	c)	A	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~40GHz	Oct. 17, 2022	Oct. 16, 2023	c)	A	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~40GHz	Oct. 17, 2022	Oct. 16, 2023	c)	A	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-01	1 GHz ~ 18 GHz	Oct. 03, 2022	Oct. 02, 2023	d)	B	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-02	1 GHz ~ 18 GHz	Oct. 03, 2022	Oct. 02, 2023	d)	B	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1 GHz ~ 18 GHz	Oct. 03, 2022	Oct. 02, 2023	d)	B	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-04	1 GHz ~ 18 GHz	Oct. 03, 2022	Oct. 02, 2023	d)	B	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1 GHz ~ 18 GHz	Oct. 03, 2022	Oct. 02, 2023	d)	B	Conducted (TH02-CB)
Switch	SPTCB	SP-SWI	SWI-02	1 GHz ~26.5 GHz	Oct. 04, 2022	Oct. 03, 2023	d)	B	Conducted (TH02-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	N/A	N/A	Conducted (TH02-CB)
Digital Multimeters	Fluke	15B+	42390498WS	-	Oct. 27, 2021	Oct. 26, 2022	c)	A	Conducted (TH03-CB)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Jan. 07, 2022	Jan. 06, 2023	c)	A	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1531344	300MHz~40GHz	Jul. 31, 2022	Jul. 30, 2023	c)	A	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1728002	300MHz~40GHz	Jul. 31, 2022	Jul. 30, 2023	c)	A	Conducted (TH03-CB)
Signal generator	R&S	SMB100A	177785	1MHz~40GHz	Sep. 20, 2022	Sep. 19, 2023	c)	C	Conducted (TH03-CB)
RF Power Divider	MTJ	2 Way	DF01-DV-03	1GHz ~ 8GHz	Oct. 04, 2022	Oct. 03, 2023	d)	B	Conducted (TH03-CB)
RF Power Divider	MTJ	2 Way	DF01-DV-02	1GHz ~ 8GHz	Oct. 04, 2022	Oct. 03, 2023	d)	B	Conducted (TH03-CB)
RF Power Divider	MTJ	4 Way	DF01-DV-01	1GHz ~ 6GHz	Oct. 04, 2022	Oct. 03, 2023	d)	B	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-11	1 GHz ~18 GHz	Oct. 03, 2022	Oct. 02, 2023	d)	B	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-12	1 GHz ~18 GHz	Oct. 03, 2022	Oct. 02, 2023	d)	B	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-13	1 GHz ~18 GHz	Oct. 03, 2022	Oct. 02, 2023	d)	B	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Oct. 03, 2022	Oct. 02, 2023	d)	B	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz ~18 GHz	Oct. 03, 2022	Oct. 02, 2023	d)	B	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1 GHz ~26.5 GHz	Oct. 04, 2022	Oct. 03, 2023	d)	B	Conducted (TH03-CB)
Test Software	SPORTON	SENSE	V5.10	-	N.C.R.	N.C.R.	N/A	N/A	Conducted (TH03-CB)

Note:

1. Calibration Interval of instruments listed above is one year.



2. N.C.R. means Non-Calibration required.
3. Calibration Agent Name: Describe calibration agent name with its country name, and symbols in "Calibration Agent Name" shows the agent names as follows,
A: Electronics Testing Center, Taiwan.
B: Sporton International Inc., Taiwan.
C: ROHDE&SCHWARZ, Taiwan.
4. Calibration Method
 - a) : Calibration conducted by the National Institute of Information and Communications Technology or a designated calibration agency under Article 102-18 paragraph (1)
 - b) : Correction conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Law (Law No. 51 of 1992)
 - c) : Calibration conducted in foreign countries, which shall be equivalent to the calibration conducted by the NICT or a designated calibration agency under Article 102-18 paragraph (1)
 - d) : Calibration conducted by using other equipment that listed above from a) to c)



Summary

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port
2.4-2.4835GHz	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.412G	2.41199308G	-2.8702	±50	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.412G	2.41199312G	-2.8532	±50	1
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.412G	2.41199316G	-2.8354	±50	1
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	2.442G	2.44199404G	-2.4419	±50	1

Result

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.412G	2.41199308G	-2.8702	±50	1
2442MHz_TnomVnom	Pass	2.442G	2.44199392G	-2.4902	±50	1
2472MHz_TnomVnom	Pass	2.472G	2.47199461G	-2.1796	±50	1
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.412G	2.41199312G	-2.8532	±50	1
2442MHz_TnomVnom	Pass	2.442G	2.44199396G	-2.4746	±50	1
2472MHz_TnomVnom	Pass	2.472G	2.47199466G	-2.1586	±50	1
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.412G	2.41199316G	-2.8354	±50	1
2442MHz_TnomVnom	Pass	2.442G	2.441994G	-2.4574	±50	1
2472MHz_TnomVnom	Pass	2.472G	2.47199471G	-2.1408	±50	1
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.422G	2.42199561G	-1.8113	±50	1
2442MHz_TnomVnom	Pass	2.442G	2.44199404G	-2.4419	±50	1
2462MHz_TnomVnom	Pass	2.462G	2.46199618G	-1.5512	±50	1



Summary

Mode	Max-OBW (Hz)	ITU-Code	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-
802.11b_Nss1,(1Mbps)_2TX	13.093M	13M1G1D	13.013M
802.11g_Nss1,(6Mbps)_2TX	16.252M	16M3D1D	16.212M
802.11ax HEW20_Nss1,(MCS0)_2TX	18.811M	18M8D1D	18.791M
802.11ax HEW40_Nss1,(MCS0)_2TX	37.541M	37M5D1D	37.461M

Max-OBW = Maximum 99% occupied bandwidth; Min-OBW = Minimum 99% occupied bandwidth;

Result

Mode	Result	Limit (Hz)	P1-OBW (Hz)	P2-OBW (Hz)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-
2412MHz_TnomVnom	Pass	26M	13.013M	13.053M
2442MHz_TnomVnom	Pass	26M	13.053M	13.093M
2472MHz_TnomVnom	Pass	26M	13.093M	13.073M
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-
2412MHz_TnomVnom	Pass	26M	16.252M	16.212M
2442MHz_TnomVnom	Pass	26M	16.252M	16.212M
2472MHz_TnomVnom	Pass	26M	16.252M	16.212M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-
2412MHz_TnomVnom	Pass	26M	18.791M	18.791M
2442MHz_TnomVnom	Pass	26M	18.791M	18.791M
2472MHz_TnomVnom	Pass	26M	18.811M	18.811M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-
2422MHz_TnomVnom	Pass	40M	37.541M	37.501M
2442MHz_TnomVnom	Pass	40M	37.501M	37.461M
2462MHz_TnomVnom	Pass	40M	37.541M	37.501M

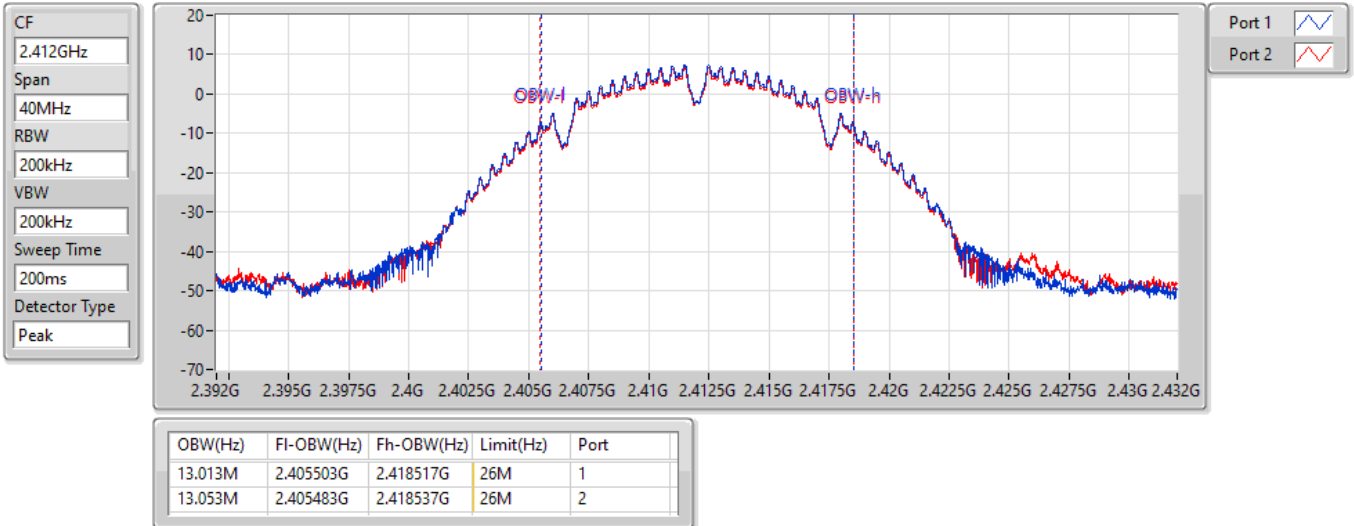
P1-OBW = Port 1 99% occupied bandwidth; P2-OBW = Port 2 99% occupied bandwidth; Pn-OBW = Port n 99% occupied bandwidth

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

OBW

2412MHz_TnomVnom

19/10/2022

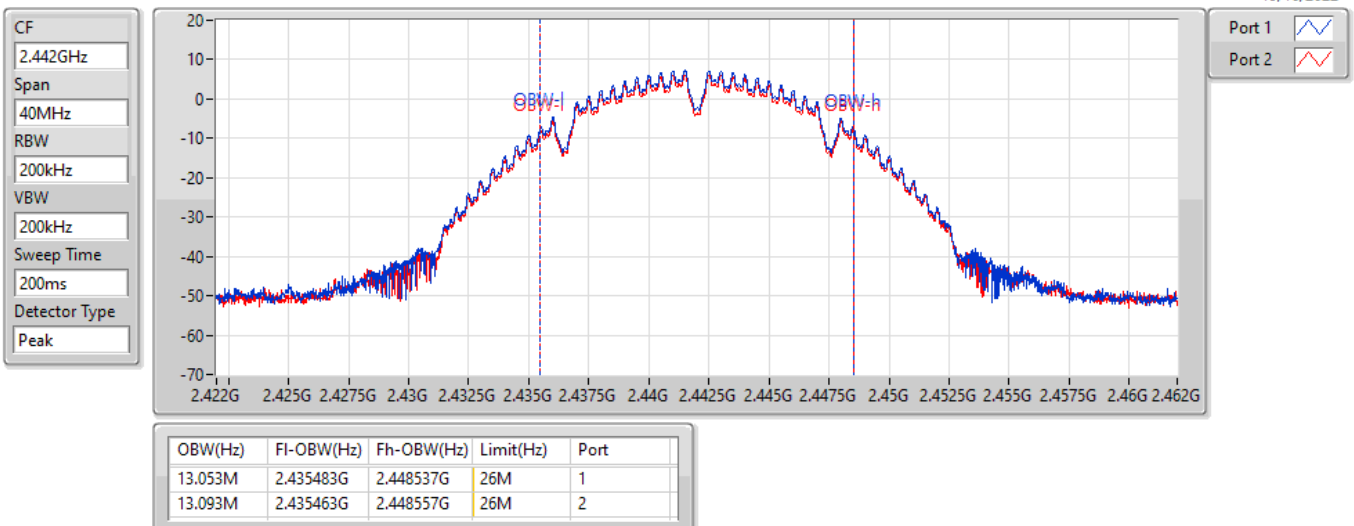


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

OBW

2442MHz_TnomVnom

19/10/2022

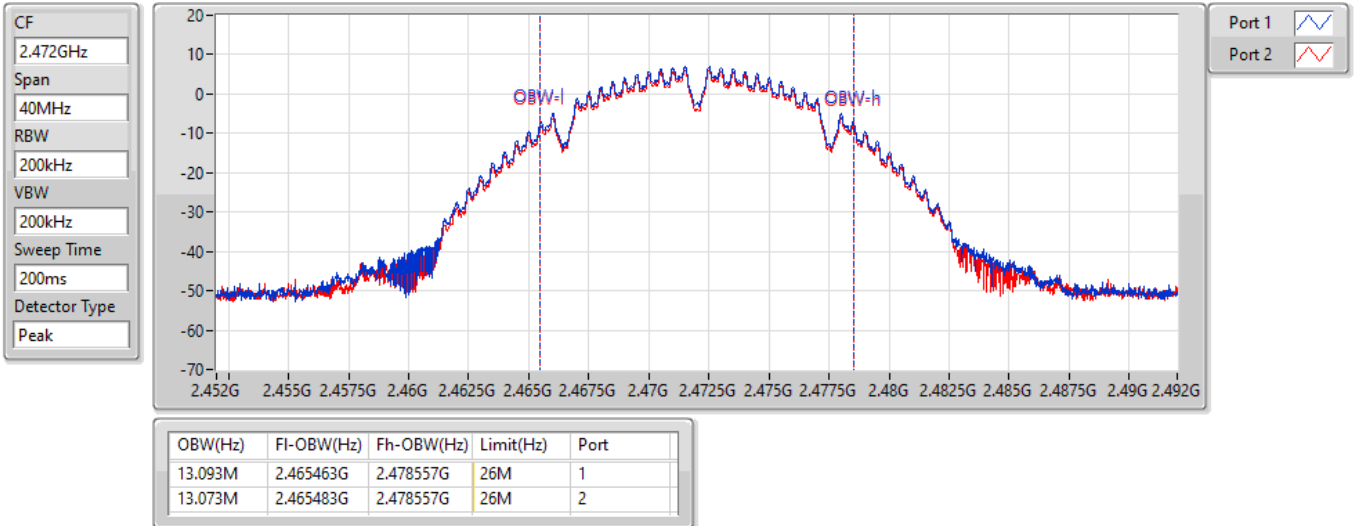


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

OBW

2472MHz_TnomVnom

19/10/2022

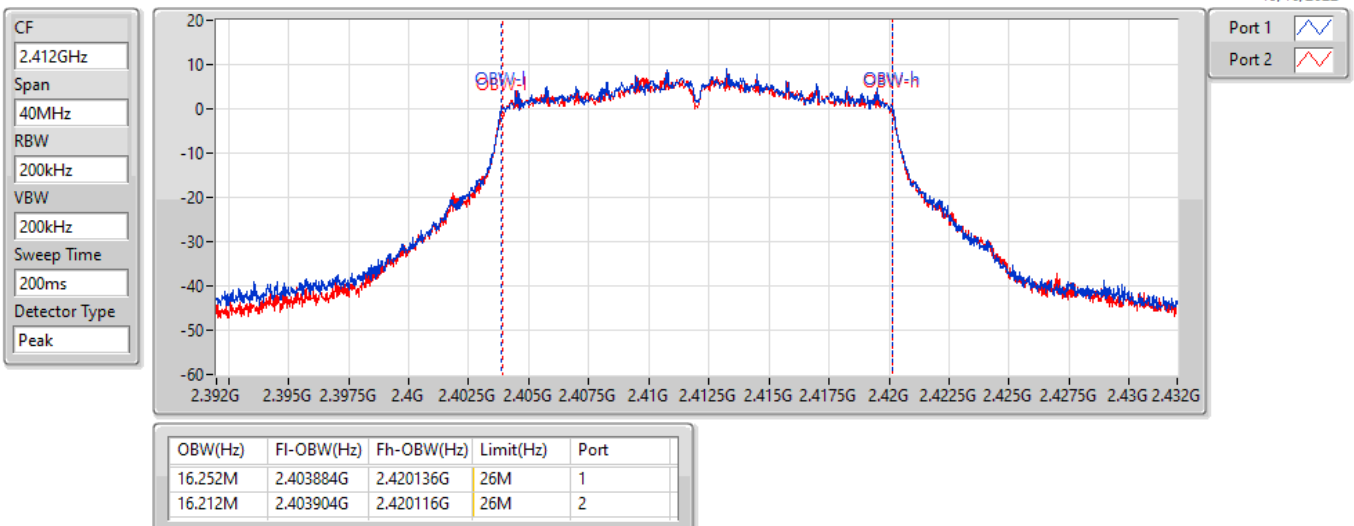


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

OBW

2412MHz_TnomVnom

19/10/2022

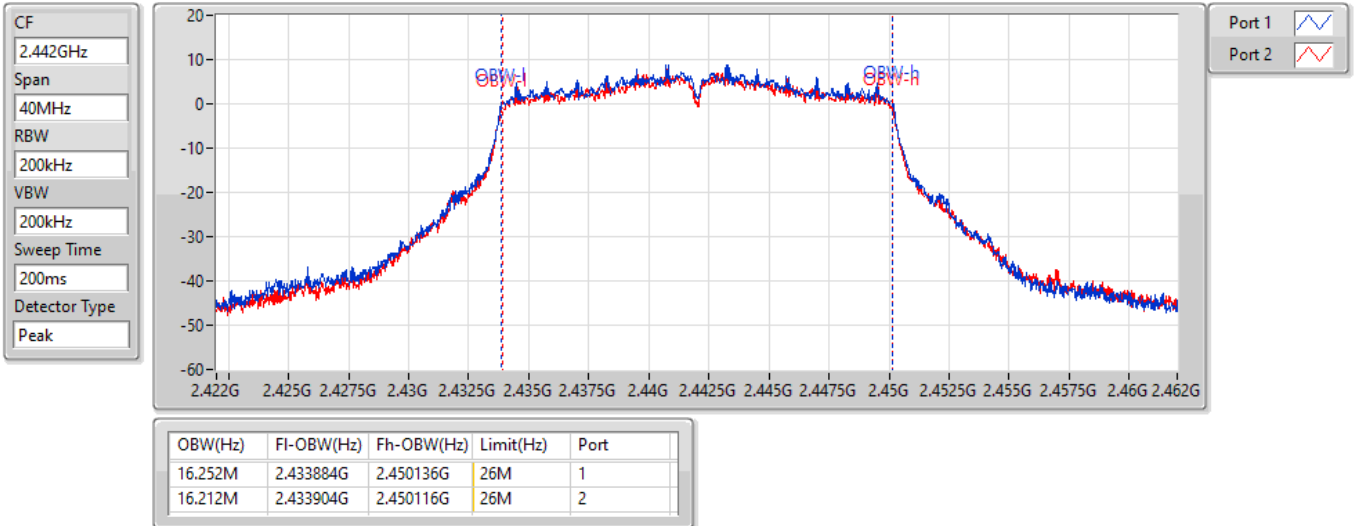


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

OBW

2442MHz_TnomVnom

19/10/2022

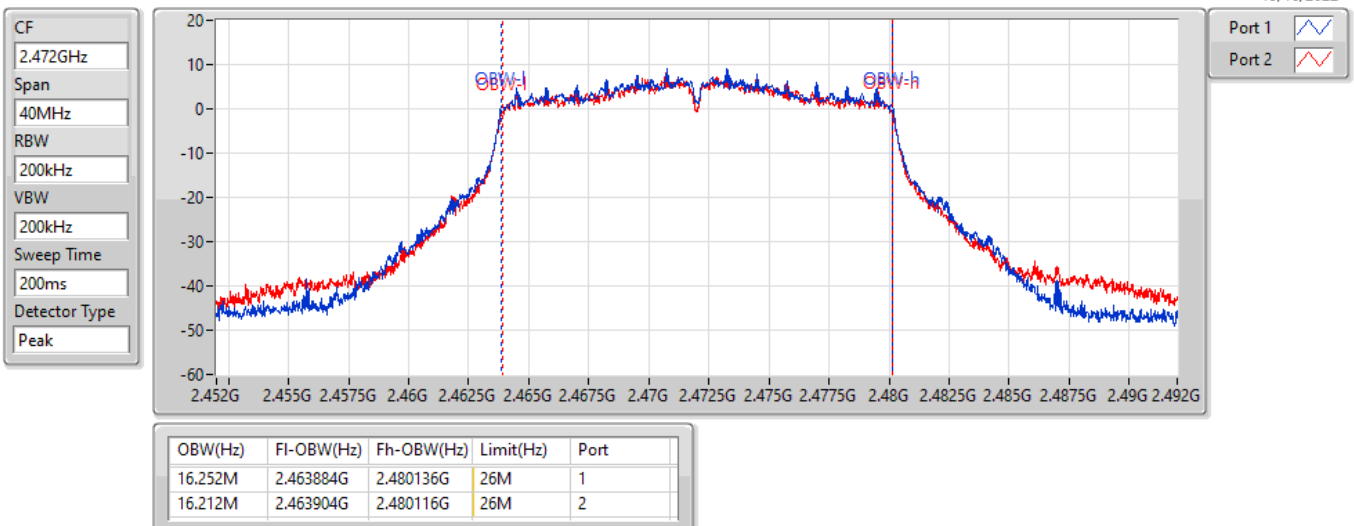


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

OBW

2472MHz_TnomVnom

19/10/2022

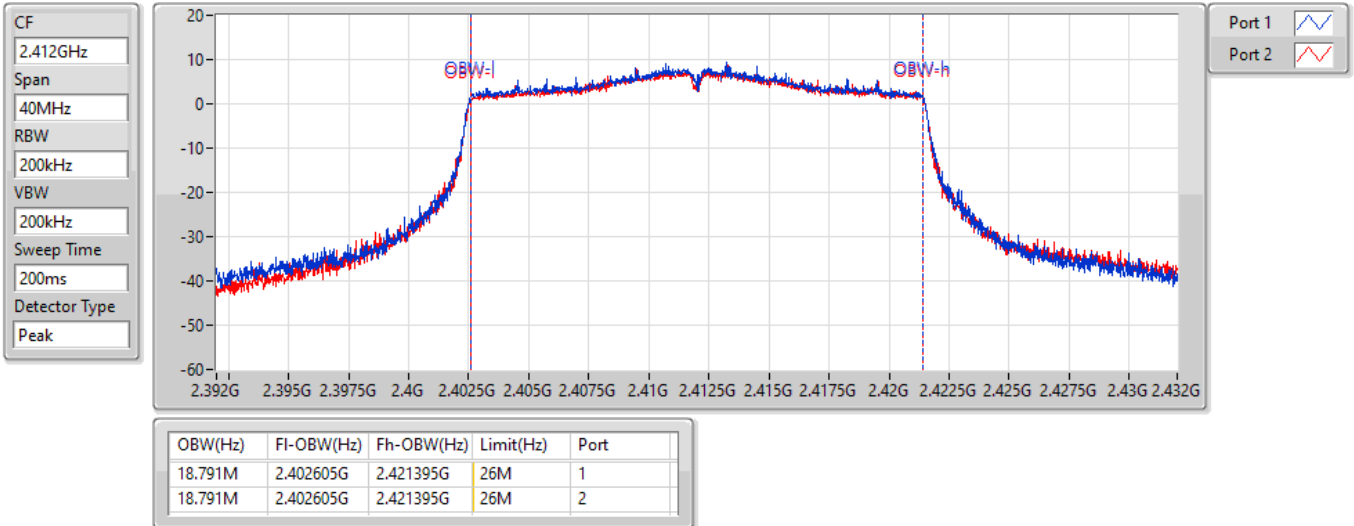


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

2412MHz_TnomVnom

19/10/2022

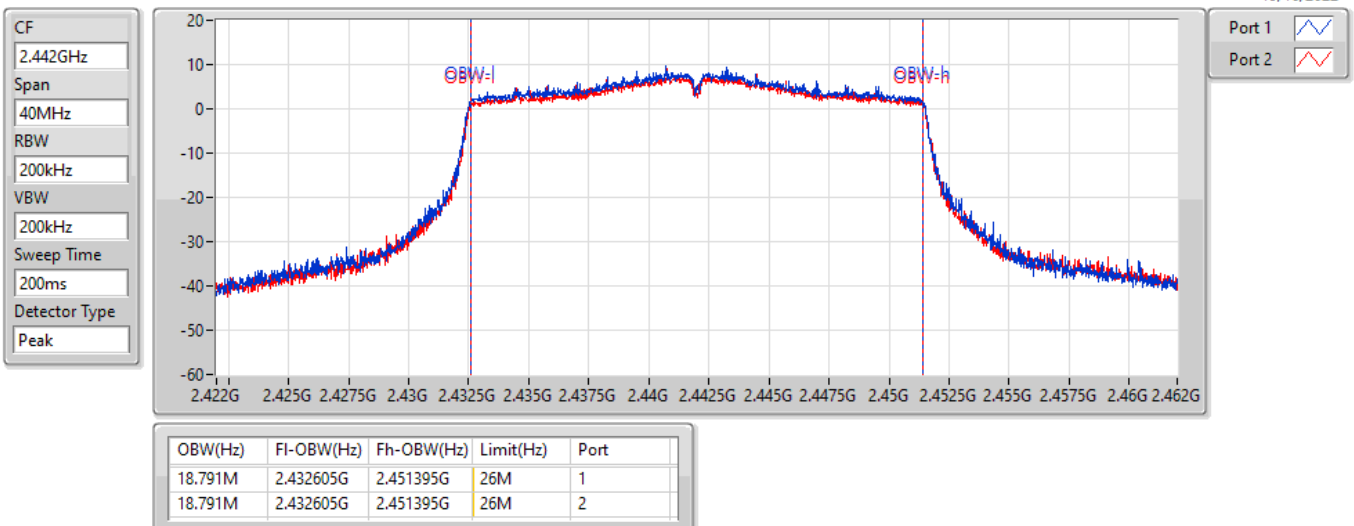


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

2442MHz_TnomVnom

19/10/2022

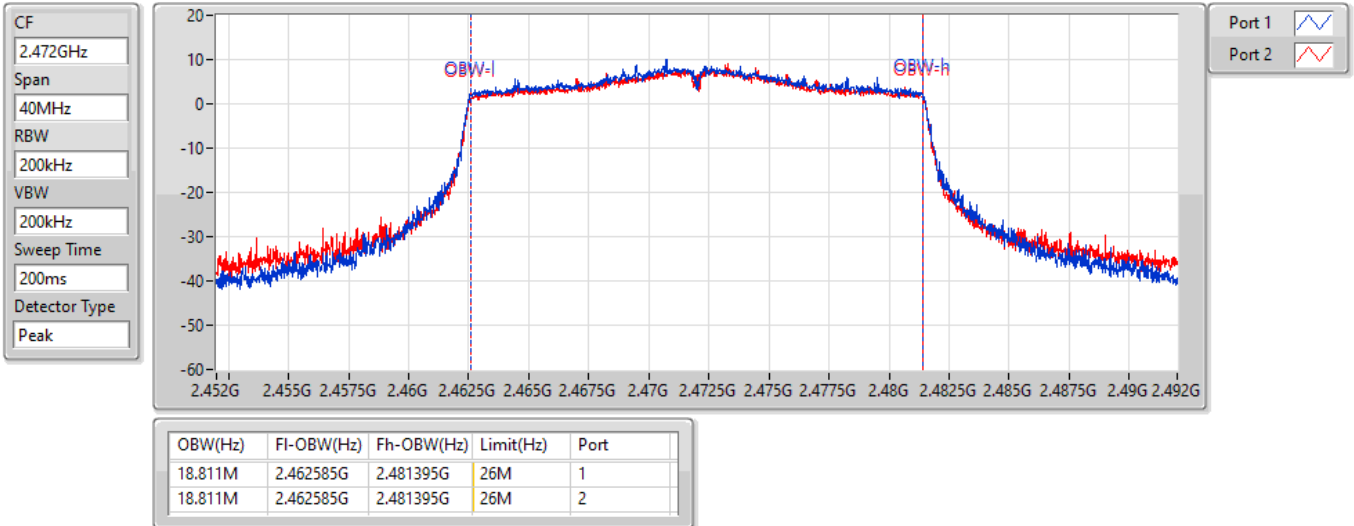


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

2472MHz_TnomVnom

19/10/2022

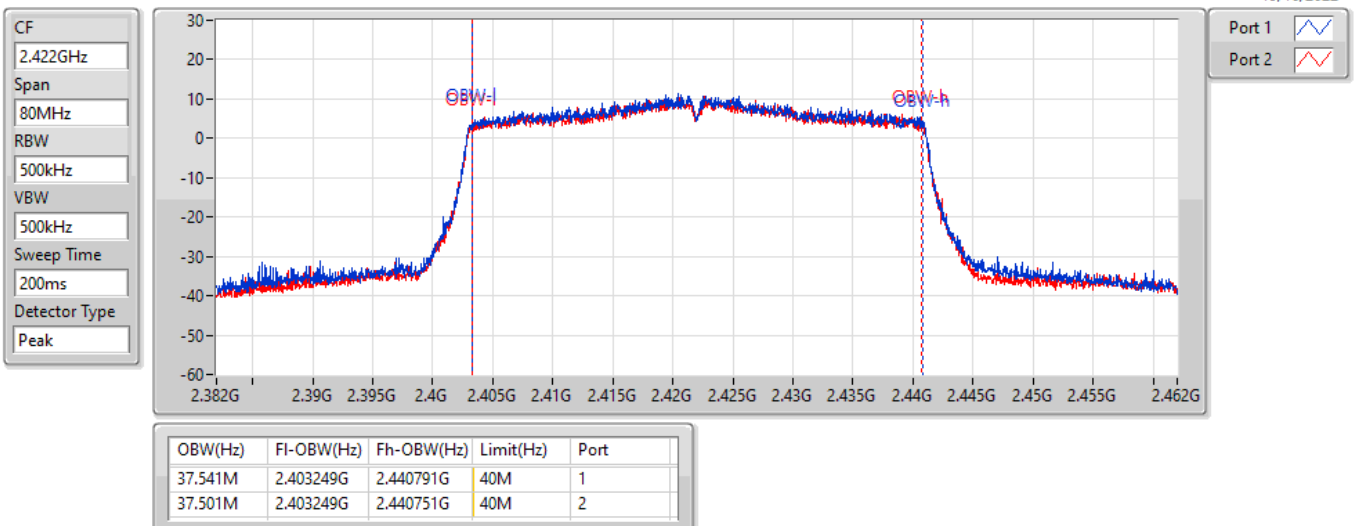


2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

OBW

2422MHz_TnomVnom

19/10/2022

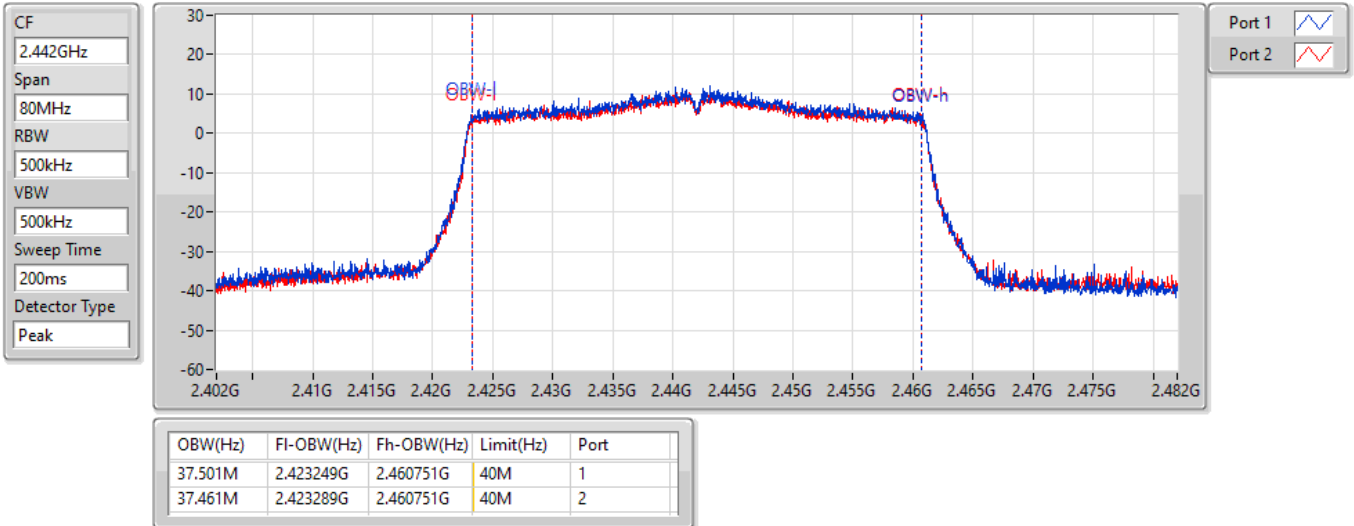


2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

OBW

2442MHz_TnomVnom

19/10/2022

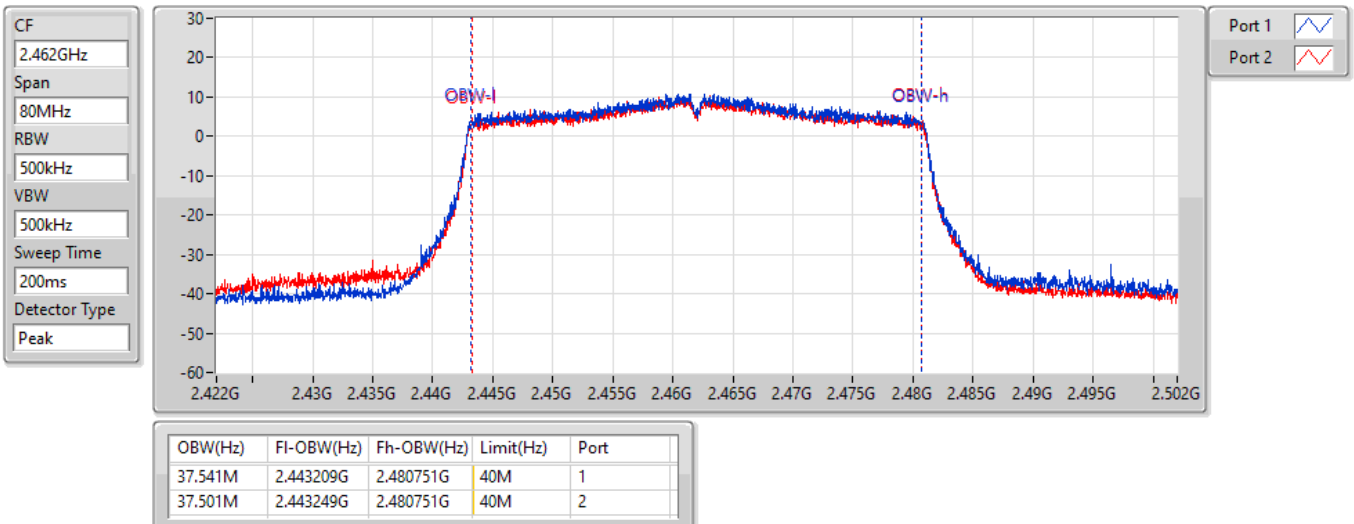


2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

OBW

2462MHz_TnomVnom

19/10/2022





Spreading Bandwidth

Appendix B.2

Summary

Mode	Max-SBW (Hz)	Min-SBW (Hz)	Max-SF	Min-SF
2.4-2.4835GHz	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	8.196M	8.136M	5.961	5.917

Max-SBW = Maximum spreading bandwidth; Min-SBW = Minimum spreading bandwidth;
Max-SF = Maximum spreading factor; Min-SF = Minimum spreading factor;



Result

Mode	Result	SBW Limit (Hz)	Symbol Rate (Msps)	SF Limit	P1-SBW (Hz)	P1-SF	P2-SBW (Hz)	P2-SF
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	500k	1.375M	5	8.136M	5.917	8.156M	5.932
2442MHz_TnomVnom	Pass	500k	1.375M	5	8.176M	5.946	8.196M	5.961
2472MHz_TnomVnom	Pass	500k	1.375M	5	8.196M	5.961	8.196M	5.961

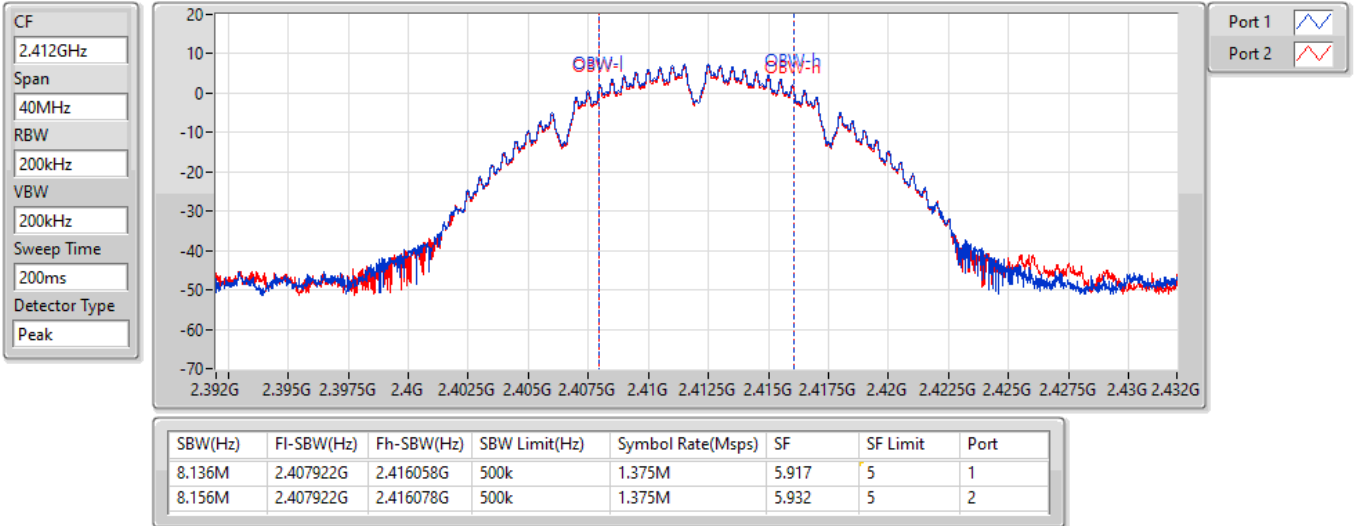
P1-SBW = Port 1 spreading bandwidth; P2-SBW = Port 2 spreading bandwidth; Pn-SBW = Port n spreading bandwidth;
P1-SF = Port 1 spreading factor; P2-SF = Port 2 spreading factor; Pn-SF = Port n spreading factor;

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

SBW

2412MHz_TnomVnom

19/10/2022

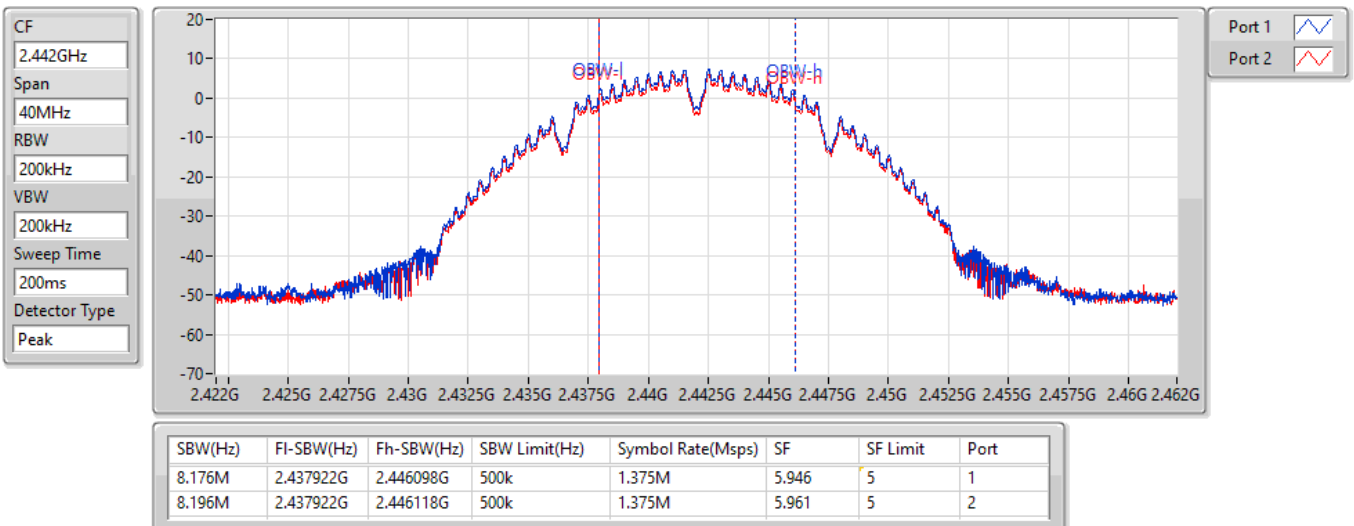


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

SBW

2442MHz_TnomVnom

19/10/2022

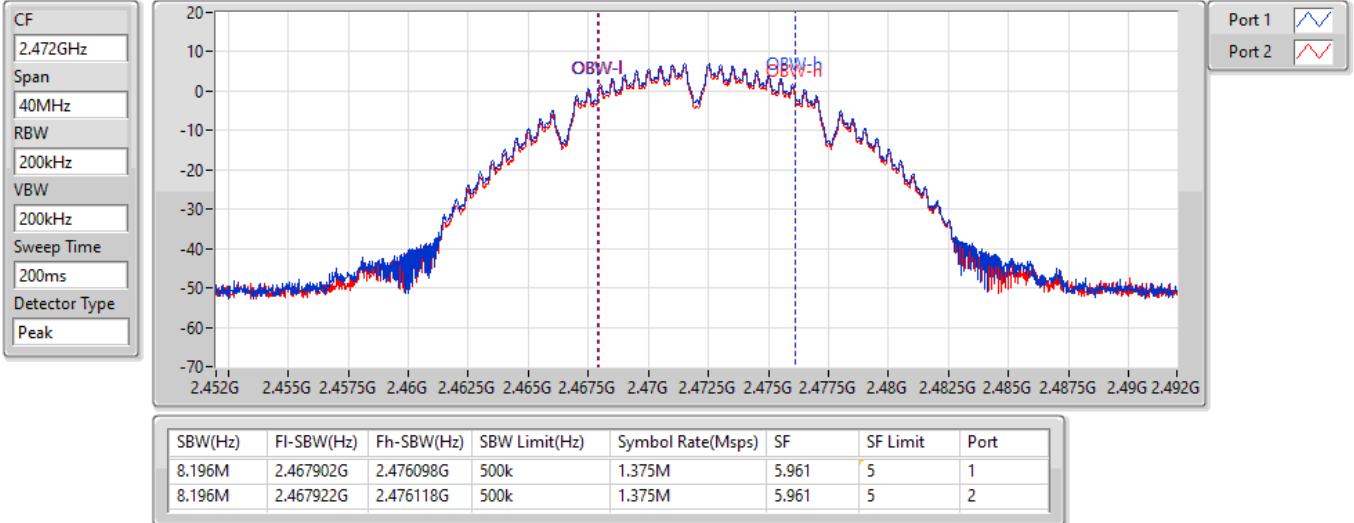


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

SBW

2472MHz_TnomVnom

19/10/2022



Summary

Mode	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	EIRP Antenna Power (dBm/MHz)	EIRP Antenna Power (mW/MHz)
2.4-2.4835GHz	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	8.59	7.22770	12.13	16.33052
802.11g_Nss1,(6Mbps)_2TX	8.48	7.04693	12.02	15.92209
802.11ax HEW20_Nss1,(MCS0)_2TX	8.56	7.17794	12.10	16.21810
802.11ax HEW40_Nss1,(MCS0)_2TX	5.46	3.51560	9.00	7.94328

Result

Mode	Result	Gain (dBi)	P1 (dBm/MHz)	P2 (dBm/MHz)	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	Antenna Power Lim. (mW/MHz)	EIRP Antenna Power (dBm/MHz)	EIRP Antenna Power (mW/MHz)	EIRP Antenna Power Lim. (mW/MHz)
802.11b_Nss1.(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	3.54	5.80	5.35	8.59	7.22770	10	12.13	16.33052	16.368
2442MHz_TnomVnom	Pass	3.54	5.79	4.95	8.40	6.91831	10	11.94	15.63148	16.368
2472MHz_TnomVnom	Pass	3.54	5.41	4.84	8.14	6.51628	10	11.68	14.72313	16.368
802.11g_Nss1.(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	3.54	5.61	5.32	8.48	7.04693	10	12.02	15.92209	16.368
2442MHz_TnomVnom	Pass	3.54	5.63	5.05	8.36	6.85488	10	11.90	15.48817	16.368
2472MHz_TnomVnom	Pass	3.54	5.65	5.16	8.42	6.95024	10	11.96	15.70363	16.368
802.11ax HEW20_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	3.54	5.45	5.43	8.45	6.99842	10	11.99	15.81248	16.368
2442MHz_TnomVnom	Pass	3.54	5.70	5.08	8.41	6.93426	10	11.95	15.66751	16.368
2472MHz_TnomVnom	Pass	3.54	5.79	5.30	8.56	7.17794	10	12.10	16.21810	16.368
802.11ax HEW40_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	3.54	2.59	2.30	5.46	3.51560	5	9.00	7.94328	8.184
2442MHz_TnomVnom	Pass	3.54	2.62	2.17	5.41	3.47536	5	8.95	7.85236	8.184
2462MHz_TnomVnom	Pass	3.54	2.63	1.84	5.26	3.35738	5	8.80	7.58578	8.184

P1 = Port 1 Antenna Power; P2 = Port 2 Antenna Power; Pn = Port n Antenna Power;
Antenna Power = Sum by P1~Pn;



Summary

Mode	Power (dBm)	Power (mW)	EIRP (dBm)	EIRP (mW)
2.4-2.4835GHz	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	17.84	60.814	21.38	137.404
802.11g_Nss1,(6Mbps)_2TX	19.58	90.782	23.12	205.116
802.11ax HEW20_Nss1,(MCS0)_2TX	20.40	109.648	23.94	247.742
802.11ax HEW40_Nss1,(MCS0)_2TX	19.83	96.161	23.37	217.270

P1 = Port 1 output power; P2 = Port 2 output power; P3 = Port 3 output power; P4 = Port 4 output power;
Power = Total power sum by P1~PN

Result

Mode	Result	Gain (dBi)	P1 (dBm)	P2 (dBm)	Power (dBm)	Power (mW)	EIRP (dBm)	EIRP (mW)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	3.54	15.16	14.48	17.84	60.814	21.38	137.404
2442MHz_TnomVnom	Pass	3.54	15.10	14.01	17.60	57.544	21.14	130.017
2472MHz_TnomVnom	Pass	3.54	14.75	13.88	17.35	54.325	20.89	122.744
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	3.54	16.81	16.28	19.56	90.365	23.10	204.174
2442MHz_TnomVnom	Pass	3.54	16.88	16.02	19.48	88.716	23.02	200.447
2472MHz_TnomVnom	Pass	3.54	16.92	16.19	19.58	90.782	23.12	205.116
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	3.54	17.29	16.83	20.08	101.859	23.62	230.144
2442MHz_TnomVnom	Pass	3.54	17.38	16.71	20.07	101.625	23.61	229.615
2472MHz_TnomVnom	Pass	3.54	17.72	17.04	20.40	109.648	23.94	247.742
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	3.54	17.06	16.56	19.83	96.161	23.37	217.270
2442MHz_TnomVnom	Pass	3.54	17.11	16.47	19.81	95.719	23.35	216.272
2462MHz_TnomVnom	Pass	3.54	16.95	16.20	19.60	91.201	23.14	206.063

P1 = Port 1 output power; P2 = Port 2 output power; P3 = Port 3 output power; P4 = Port 4 output power;
Power = Total power sum by P1~PN

Summary

Mode	Result	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	Declare (mW/MHz)	Tolerance (%)	Limit+ (%)	Limit- (%)
2.4-2.4835GHz	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	8.59	7.22770	7.22770	0.00	20	-80
802.11g_Nss1,(6Mbps)_2TX	Pass	8.48	7.04693	7.17794	-1.83	20	-80
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	8.56	7.17794	7.17794	0.00	20	-80
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.46	3.51560	3.51560	0.00	20	-80

Result

Mode	Result	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	Declare (mW/MHz)	Tolerance (%)	Limit+ (%)	Limit- (%)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	8.59	7.22770	7.22770	0.00	20	-80
2442MHz_TnomVnom	Pass	8.40	6.91831	7.22770	-4.28	20	-80
2472MHz_TnomVnom	Pass	8.14	6.51628	7.22770	-9.84	20	-80
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	8.48	7.04693	7.17794	-1.83	20	-80
2442MHz_TnomVnom	Pass	8.36	6.85488	7.17794	-4.50	20	-80
2472MHz_TnomVnom	Pass	8.42	6.95024	7.17794	-3.17	20	-80
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	8.45	6.99842	7.17794	-2.50	20	-80
2442MHz_TnomVnom	Pass	8.41	6.93426	7.17794	-3.39	20	-80
2472MHz_TnomVnom	Pass	8.56	7.17794	7.17794	0.00	20	-80
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	5.46	3.51560	3.51560	0.00	20	-80
2442MHz_TnomVnom	Pass	5.41	3.47536	3.51560	-1.14	20	-80
2462MHz_TnomVnom	Pass	5.26	3.35738	3.51560	-4.50	20	-80



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm/MHz)	P2 (dBm/MHz)	Psum (dBm/MHz)	Psum (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1(1Mbps)_2TX	Pass	2.4965G	12.5G	1M	6.97807G	-47.63	-47.09	-44.34	0.0368	-26.02	2.5
802.11g_Nss1(6Mbps)_2TX	Pass	2.4835G	2.4965G	1M	2.48353G	-31.08	-31.55	-28.30	1.47967	-16.02	25
802.11ax HEW20_Nss1(MCS0)_2TX	Pass	2.4835G	2.4965G	1M	2.4835G	-28.21	-28.14	-25.16	3.0447	-16.02	25
802.11ax HEW40_Nss1(MCS0)_2TX	Pass	30M	2.387G	1M	2.38671G	-43.14	-43.01	-40.06	0.09853	-26.02	2.5

Result

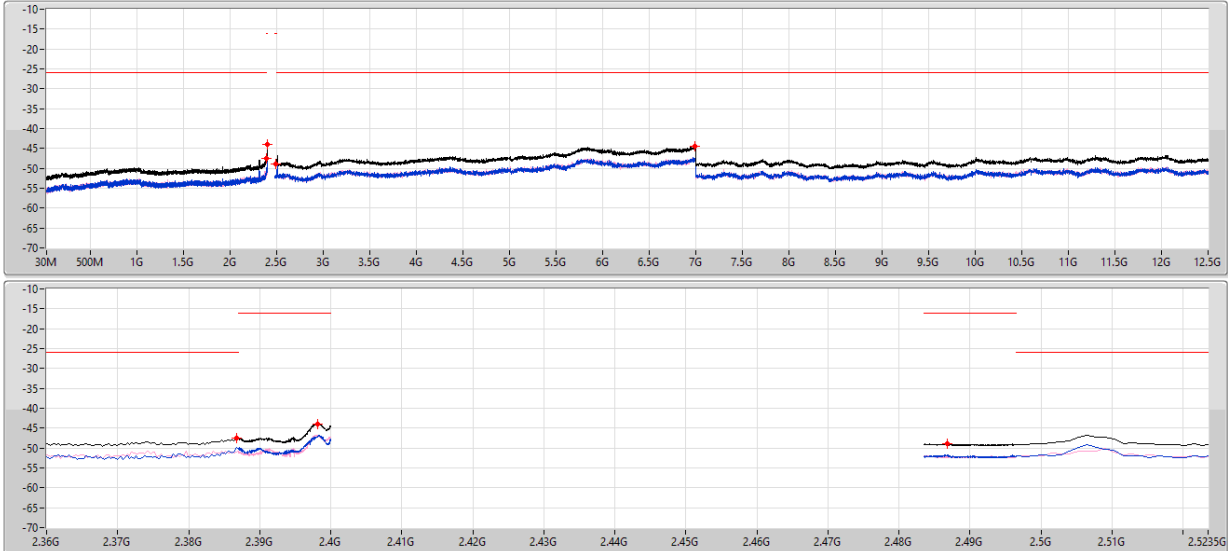
Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm/MHz)	P2 (dBm/MHz)	Psum (dBm/MHz)	Psum (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
802.11b_Nss1(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	30M	2.387G	1M	2.38671G	-49.95	-51.09	-47.47	0.0179	-26.02	2.5
2412MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39821G	-47.01	-46.84	-43.91	0.04061	-16.02	25
2412MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48675G	-51.71	-52.19	-48.93	0.01278	-16.02	25
2412MHz_TnomVnom	Pass	2.4965G	12.5G	1M	6.99307G	-47.61	-47.49	-44.54	0.03516	-26.02	2.5
2442MHz_TnomVnom	Pass	30M	2.387G	1M	2.34546G	-50.74	-50.58	-47.65	0.01718	-26.02	2.5
2442MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39987G	-52.15	-51.47	-48.79	0.01322	-16.02	25
2442MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48873G	-51.83	-51.29	-48.54	0.01399	-16.02	25
2442MHz_TnomVnom	Pass	2.4965G	12.5G	1M	6.97807G	-47.63	-47.09	-44.34	0.0368	-26.02	2.5
2472MHz_TnomVnom	Pass	30M	2.387G	1M	2.37522G	-50.40	-50.08	-47.23	0.01894	-26.02	2.5
2472MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.4G	-51.93	-52.20	-49.05	0.01244	-16.02	25
2472MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.4835G	-45.10	-45.15	-42.11	0.06145	-16.02	25
2472MHz_TnomVnom	Pass	2.4965G	12.5G	1M	6.97057G	-47.45	-47.46	-44.44	0.03594	-26.02	2.5
802.11g_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	30M	2.387G	1M	2.38641G	-49.22	-47.93	-45.52	0.02807	-26.02	2.5
2412MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.4G	-32.49	-32.46	-29.46	1.13118	-16.02	25
2412MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48579G	-51.43	-51.52	-48.46	0.01424	-16.02	25
2412MHz_TnomVnom	Pass	2.4965G	12.5G	1M	6.97932G	-47.10	-47.78	-44.42	0.03617	-26.02	2.5
2442MHz_TnomVnom	Pass	30M	2.387G	1M	2.34605G	-50.13	-50.20	-47.15	0.01926	-26.02	2.5
2442MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39992G	-50.98	-50.73	-47.84	0.01643	-16.02	25
2442MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48459G	-50.76	-50.71	-47.72	0.01689	-16.02	25
2442MHz_TnomVnom	Pass	2.4965G	12.5G	1M	6.97807G	-47.84	-47.38	-44.59	0.03472	-26.02	2.5
2472MHz_TnomVnom	Pass	30M	2.387G	1M	2.37551G	-50.12	-49.85	-46.97	0.02008	-26.02	2.5
2472MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39964G	-51.82	-51.58	-48.69	0.01353	-16.02	25
2472MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48353G	-31.08	-31.55	-28.30	1.47967	-16.02	25
2472MHz_TnomVnom	Pass	2.4965G	12.5G	1M	5.81016G	-47.53	-47.63	-44.57	0.03492	-26.02	2.5
802.11ax HEW20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	30M	2.387G	1M	2.387G	-47.30	-46.35	-43.79	0.04179	-26.02	2.5
2412MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.4G	-30.13	-30.08	-27.09	1.95226	-16.02	25
2412MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48397G	-51.50	-51.30	-48.39	0.01449	-16.02	25
2412MHz_TnomVnom	Pass	2.4965G	12.5G	1M	6.99682G	-47.54	-47.70	-44.61	0.0346	-26.02	2.5
2442MHz_TnomVnom	Pass	30M	2.387G	1M	2.34546G	-50.17	-50.39	-47.27	0.01876	-26.02	2.5
2442MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39971G	-50.69	-50.61	-47.64	0.01722	-16.02	25
2442MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48363G	-50.66	-50.56	-47.60	0.01738	-16.02	25
2442MHz_TnomVnom	Pass	2.4965G	12.5G	1M	6.99808G	-47.49	-47.56	-44.51	0.03536	-26.02	2.5
2472MHz_TnomVnom	Pass	30M	2.387G	1M	2.37669G	-49.51	-50.11	-46.79	0.02094	-26.02	2.5
2472MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.4G	-51.70	-51.72	-48.70	0.01349	-16.02	25
2472MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.4835G	-28.21	-28.14	-25.16	3.0447	-16.02	25
2472MHz_TnomVnom	Pass	2.4965G	12.5G	1M	2.4965G	-43.69	-46.88	-41.99	0.06327	-26.02	2.5
802.11ax HEW40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	30M	2.387G	1M	2.38671G	-43.14	-43.01	-40.06	0.09853	-26.02	2.5
2422MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39997G	-36.24	-35.96	-33.09	0.4912	-16.02	25
2422MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.4836G	-49.86	-49.15	-46.48	0.02249	-16.02	25
2422MHz_TnomVnom	Pass	2.4965G	12.5G	1M	6.99933G	-47.64	-47.45	-44.53	0.03521	-26.02	2.5
2442MHz_TnomVnom	Pass	30M	2.387G	1M	2.38464G	-50.02	-49.09	-46.52	0.02229	-26.02	2.5
2442MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39992G	-47.25	-46.01	-43.58	0.0439	-16.02	25
2442MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.48353G	-46.60	-45.87	-43.21	0.04776	-16.02	25
2442MHz_TnomVnom	Pass	2.4965G	12.5G	1M	6.98807G	-47.20	-47.97	-44.56	0.03501	-26.02	2.5
2462MHz_TnomVnom	Pass	30M	2.387G	1M	2.36638G	-49.60	-50.06	-46.81	0.02083	-26.02	2.5
2462MHz_TnomVnom	Pass	2.387G	2.4G	1M	2.39979G	-49.96	-49.83	-46.88	0.02049	-16.02	25
2462MHz_TnomVnom	Pass	2.4835G	2.4965G	1M	2.4835G	-33.31	-33.11	-30.20	0.95531	-16.02	25
2462MHz_TnomVnom	Pass	2.4965G	12.5G	1M	2.4965G	-42.91	-44.39	-40.58	0.08756	-26.02	2.5

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE-TX

2412MHz_TnomVnom

25/04/2023



Limit
Sum
Port 1
Port 2

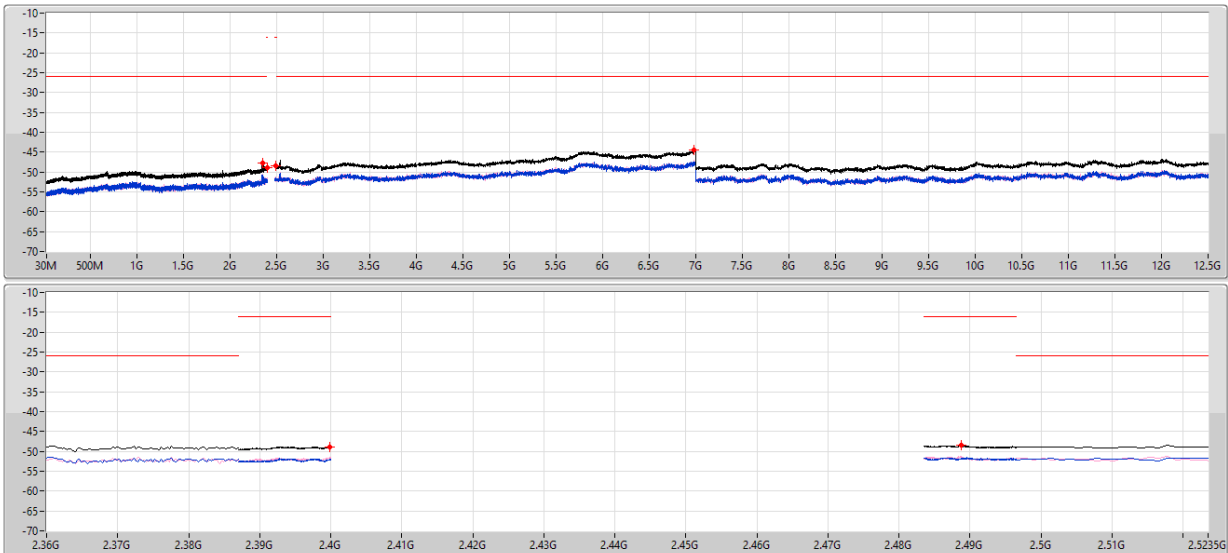
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.38671G	-47.47	-26.02	-21.45	-49.95	-51.09
2.387G	2.4G	2.39821G	-43.91	-16.02	-27.89	-47.01	-46.84
2.4835G	2.4965G	2.48675G	-48.93	-16.02	-32.91	-51.71	-52.19
2.4965G	12.5G	6.99307G	-44.54	-26.02	-18.52	-47.61	-47.49

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE-TX

2442MHz_TnomVnom

25/04/2023



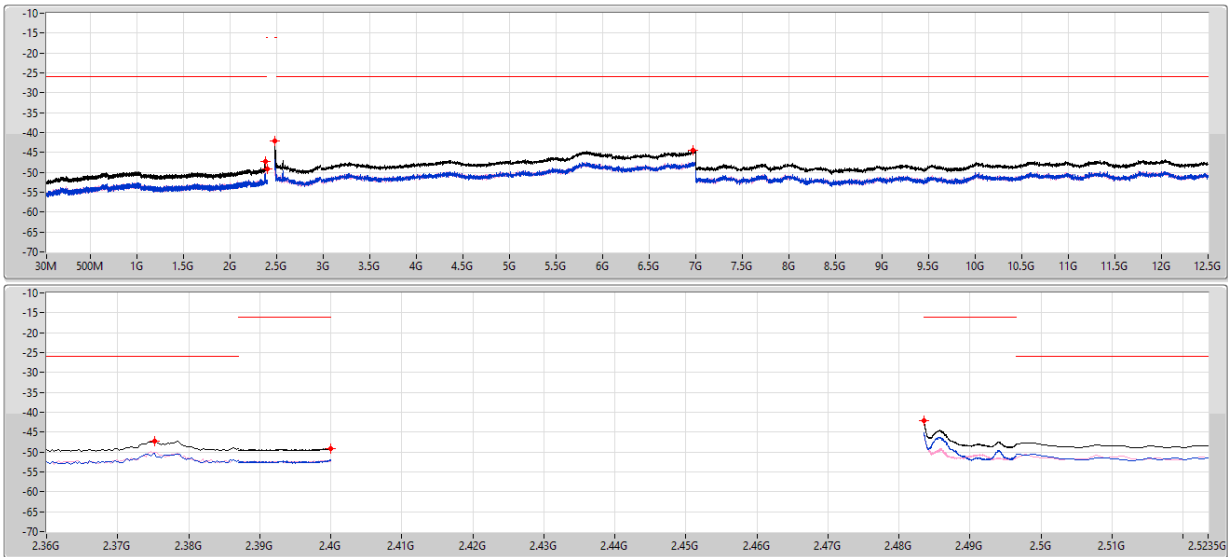
Limit
Sum
Port 1
Port 2

F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.34546G	-47.65	-26.02	-21.63	-50.74	-50.58
2.387G	2.4G	2.39987G	-48.79	-16.02	-32.77	-52.15	-51.47
2.4835G	2.4965G	2.48879G	-48.54	-16.02	-32.52	-51.83	-51.29
2.4965G	12.5G	6.97807G	-44.34	-26.02	-18.32	-47.63	-47.09

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSE-TX

2472MHz_TnomVnom



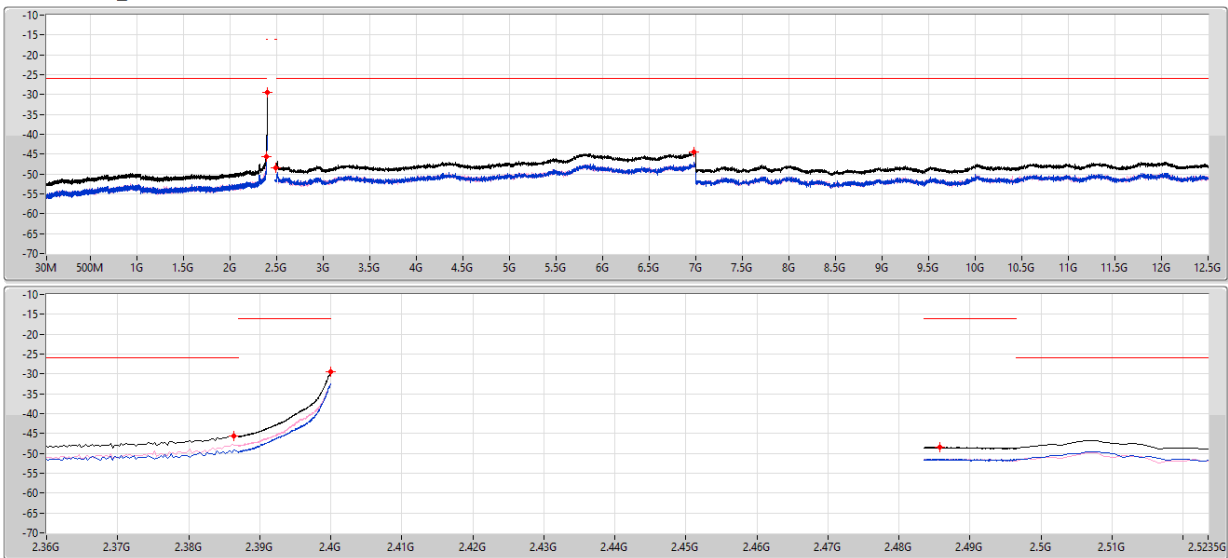
25/04/2023
Limit
Sum
Port 1
Port 2

F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.37522G	-47.23	-26.02	-21.21	-50.40	-50.08
2.387G	2.4G	2.4G	-49.05	-16.02	-33.03	-51.93	-52.20
2.4835G	2.4965G	2.4835G	-42.11	-16.02	-26.09	-45.10	-45.15
2.4965G	12.5G	6.97057G	-44.44	-26.02	-18.42	-47.45	-47.46

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE-TX

2412MHz_TnomVnom



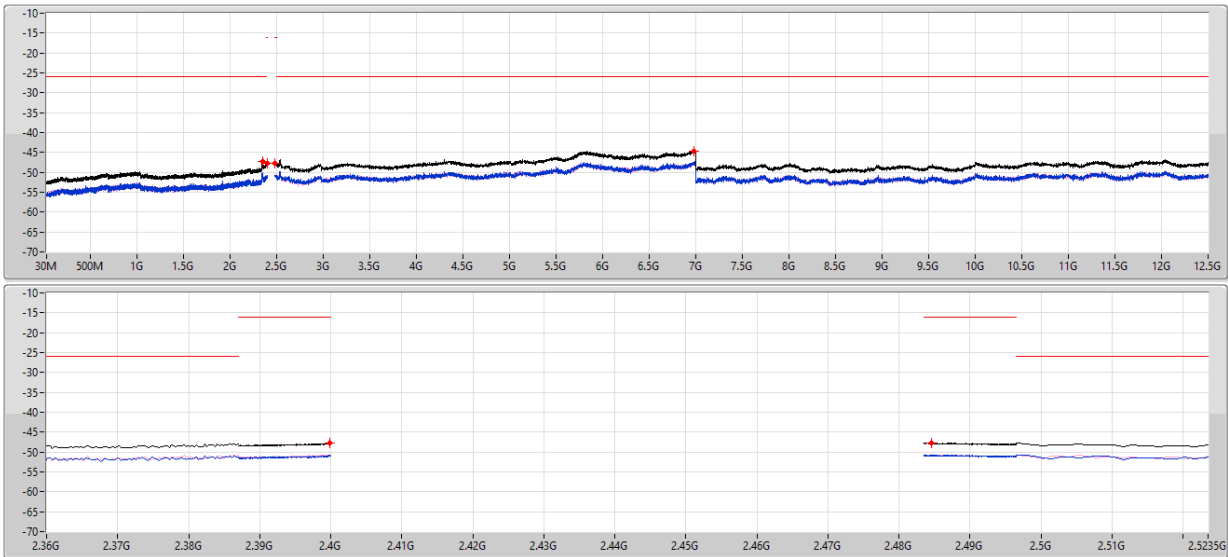
25/04/2023
Limit
Sum
Port 1
Port 2

F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.38641G	-45.52	-26.02	-19.50	-49.22	-47.93
2.387G	2.4G	2.4G	-29.46	-16.02	-13.44	-32.49	-32.46
2.4835G	2.4965G	2.48579G	-48.46	-16.02	-32.44	-51.43	-51.52
2.4965G	12.5G	6.97932G	-44.42	-26.02	-18.40	-47.10	-47.78

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE-TX

2442MHz_TnomVnom



25/04/2023

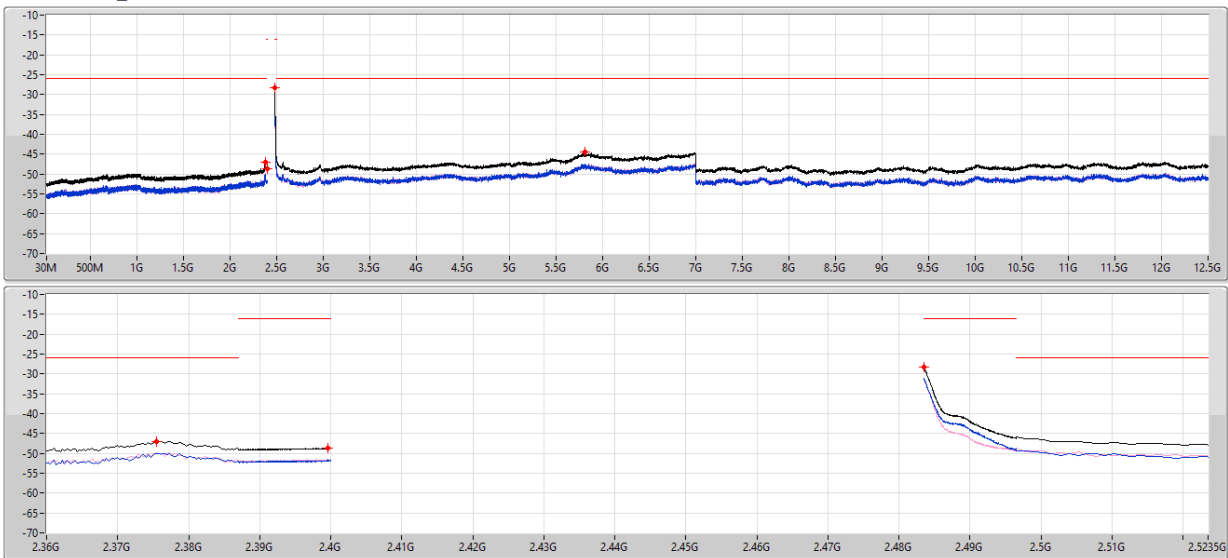
Limit
Sum
Port 1
Port 2

F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.34605G	-47.15	-26.02	-21.13	-50.13	-50.20
2.387G	2.4G	2.39902G	-47.84	-16.02	-31.82	-50.98	-50.73
2.4835G	2.4965G	2.48459G	-47.72	-16.02	-31.70	-50.76	-50.71
2.4965G	12.5G	6.97807G	-44.59	-26.02	-18.57	-47.84	-47.38

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSE-TX

2472MHz_TnomVnom



25/04/2023

Limit
Sum
Port 1
Port 2

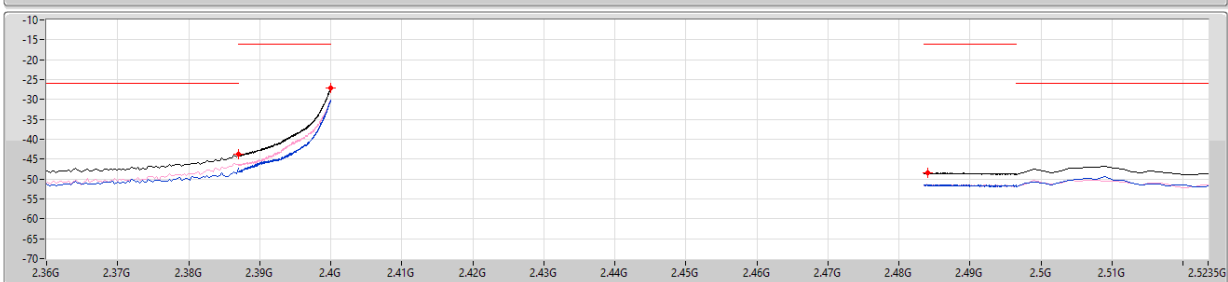
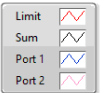
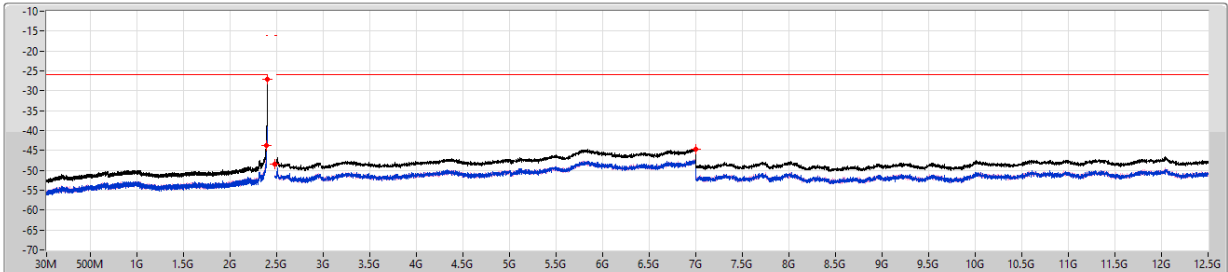
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.37551G	-46.97	-26.02	-20.95	-50.12	-49.85
2.387G	2.4G	2.39964G	-48.69	-16.02	-32.67	-51.82	-51.58
2.4835G	2.4965G	2.48333G	-28.30	-16.02	-12.28	-31.08	-31.55
2.4965G	12.5G	5.81016G	-44.57	-26.02	-18.55	-47.53	-47.63

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-TX

2412MHz_TnomVnom

25/04/2023



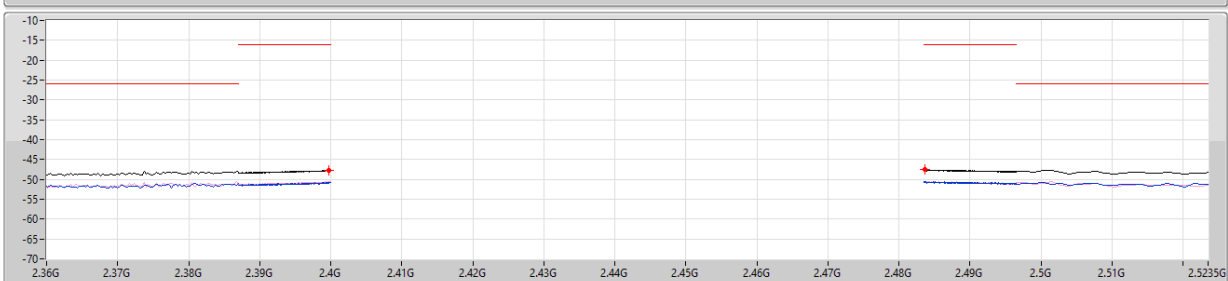
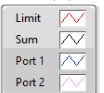
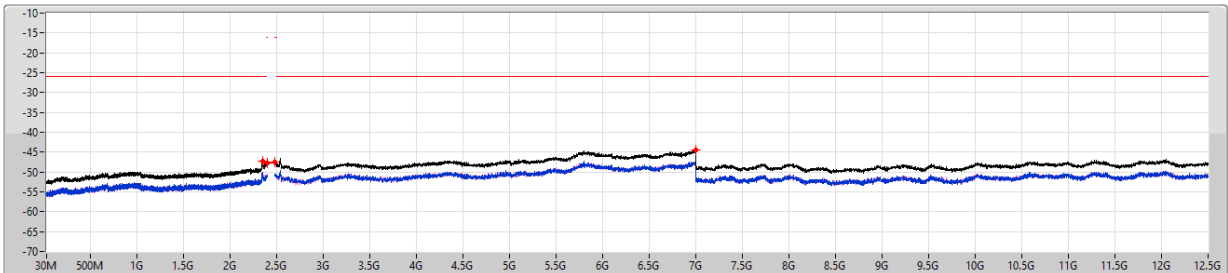
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.387G	-43.79	-26.02	-17.77	-47.30	-46.35
2.387G	2.4G	2.4G	-27.09	-16.02	-11.07	-30.13	-30.08
2.4835G	2.4965G	2.48397G	-46.39	-16.02	-32.37	-51.50	-51.30
2.4965G	12.5G	6.99682G	-44.61	-26.02	-18.59	-47.54	-47.70

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-TX

2442MHz_TnomVnom

25/04/2023



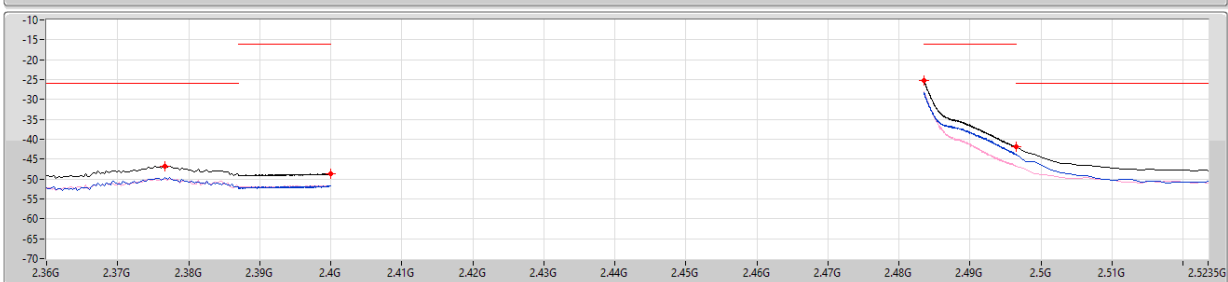
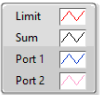
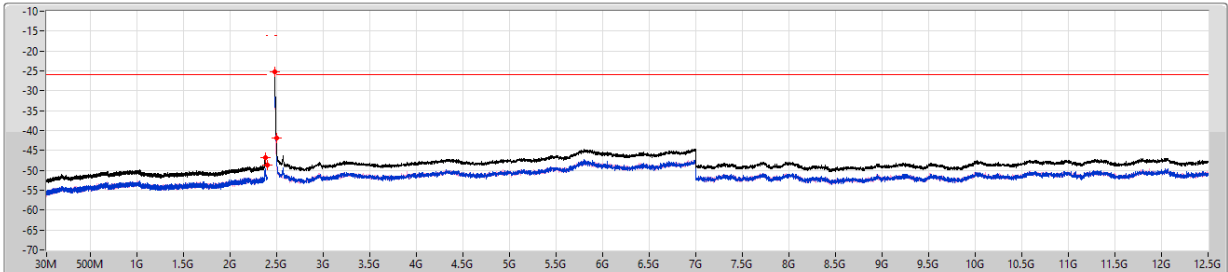
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.34546G	-47.27	-26.02	-21.25	-50.17	-50.39
2.387G	2.4G	2.39971G	-47.64	-16.02	-31.62	-50.69	-50.61
2.4835G	2.4965G	2.48363G	-47.60	-16.02	-31.58	-50.66	-50.56
2.4965G	12.5G	6.99608G	-44.51	-26.02	-18.49	-47.49	-47.56

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

CSE-TX

2472MHz_TnomVnom

25/04/2023



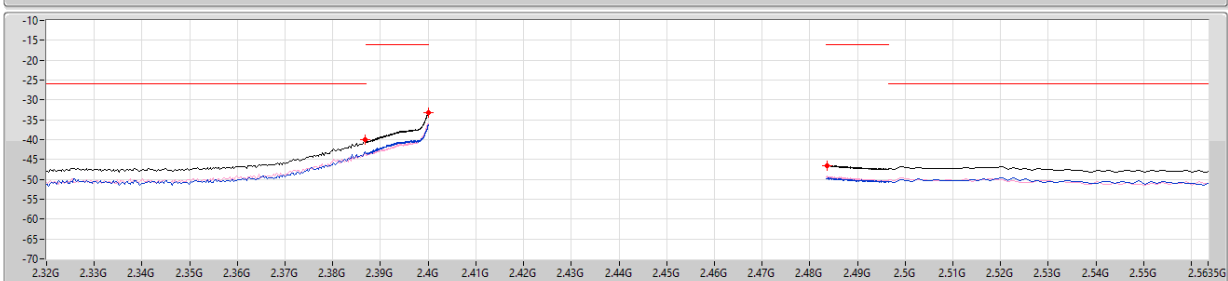
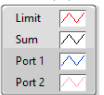
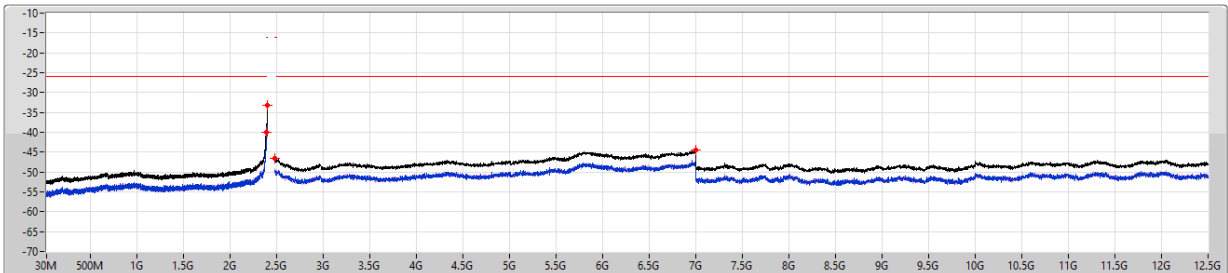
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.37669G	-46.79	-26.02	-20.77	-49.51	-50.11
2.387G	2.4G	2.4G	-48.70	-16.02	-32.68	-51.70	-51.72
2.4835G	2.4965G	2.4835G	-25.16	-16.02	-9.14	-28.21	-28.14
2.4965G	12.5G	2.4965G	-41.99	-26.02	-15.97	-43.69	-46.88

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-TX

2422MHz_TnomVnom

25/04/2023



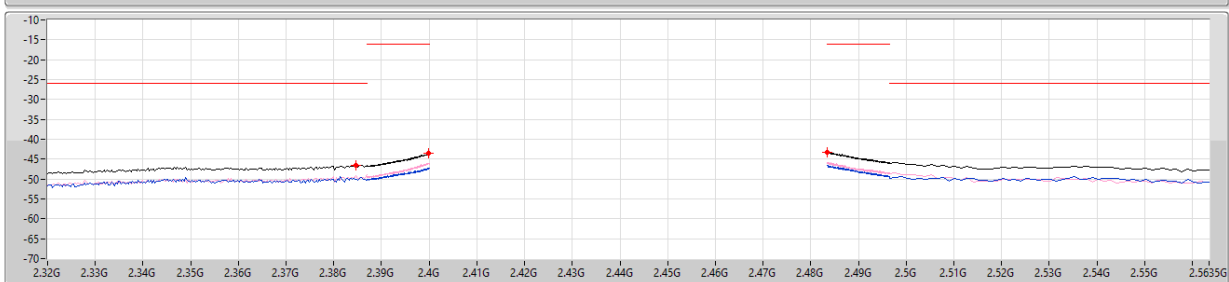
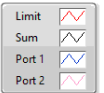
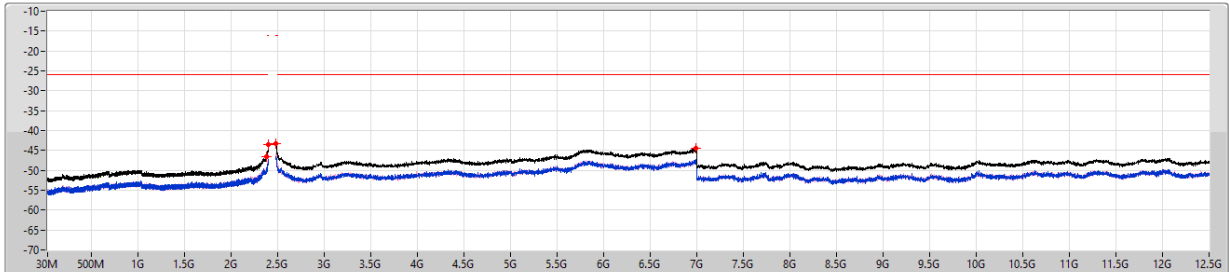
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.38671G	-40.06	-26.02	-14.04	-43.14	-43.01
2.387G	2.4G	2.39997G	-33.09	-16.02	-17.07	-36.24	-35.96
2.4835G	2.4965G	2.4835G	-46.48	-16.02	-30.46	-49.86	-49.15
2.4965G	12.5G	6.99933G	-44.53	-26.02	-18.51	-47.64	-47.45

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-TX

2442MHz_TnomVnom

25/04/2023



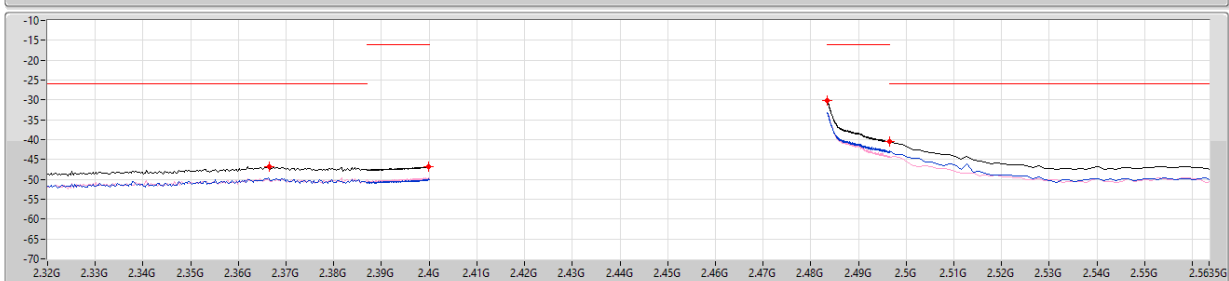
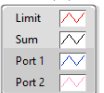
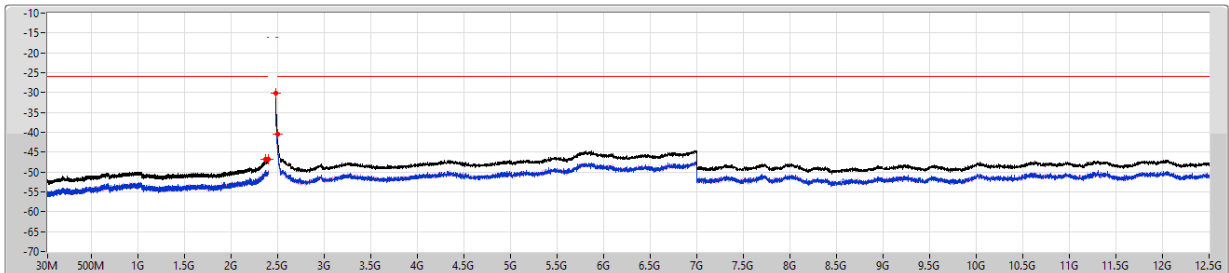
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.38464G	-46.52	-26.02	-20.50	-50.02	-49.09
2.387G	2.4G	2.39992G	-43.58	-16.02	-27.56	-47.25	-46.01
2.4835G	2.4965G	2.48359G	-43.21	-16.02	-27.19	-46.60	-45.87
2.4965G	12.5G	6.98807G	-44.56	-26.02	-18.54	-47.20	-47.97

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-TX

2462MHz_TnomVnom

25/04/2023



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	2.387G	2.36638G	-46.81	-26.02	-20.79	-49.60	-50.06
2.387G	2.4G	2.39979G	-46.88	-16.02	-30.86	-49.96	-49.83
2.4835G	2.4965G	2.4835G	-30.20	-16.02	-14.18	-33.31	-33.11
2.4965G	12.5G	2.4965G	-40.58	-26.02	-14.56	-42.91	-44.39



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm)	P2 (dBm)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_(1Mbps)_RX	Pass	30M	1G	100k	191.99M	-67.60	-73.02	-66.50	0.22367	-53.98	4
802.11g_(6Mbps)_RX	Pass	30M	1G	100k	191.99M	-67.81	-73.31	-66.73	0.21224	-53.98	4
802.11ax HEW20_(MCS0)_RX	Pass	30M	1G	100k	479.96M	-69.49	-69.43	-66.45	0.22649	-53.98	4
802.11ax HEW40_(MCS0)_RX	Pass	30M	1G	100k	191.99M	-73.24	-67.95	-66.82	0.20775	-53.98	4

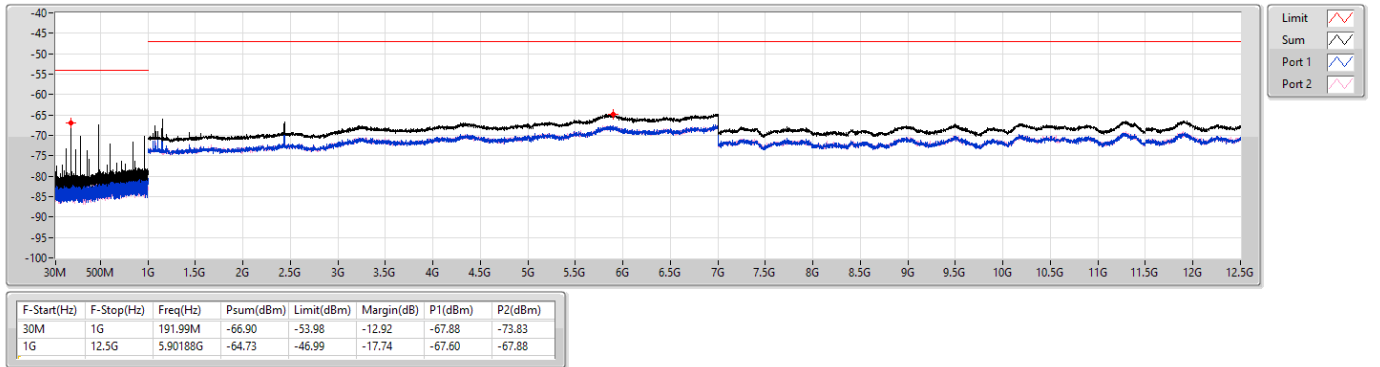
Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm)	P2 (dBm)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
802.11b_(1Mbps)_RX	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	30M	1G	100k	191.99M	-67.88	-73.83	-66.90	0.20433	-53.98	4
2412MHz_TnomVnom	Pass	1G	12.5G	1M	5.90188G	-67.60	-67.88	-64.73	0.33671	-46.99	20
2442MHz_TnomVnom	Pass	30M	1G	100k	191.99M	-67.60	-73.02	-66.50	0.22367	-53.98	4
2442MHz_TnomVnom	Pass	1G	12.5G	1M	6.99581G	-67.43	-68.03	-64.71	0.33812	-46.99	20
2472MHz_TnomVnom	Pass	30M	1G	100k	191.99M	-67.68	-73.03	-66.57	0.22038	-53.98	4
2472MHz_TnomVnom	Pass	1G	12.5G	1M	6.98288G	-67.46	-68.10	-64.76	0.33436	-46.99	20
802.11g_(6Mbps)_RX	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	30M	1G	100k	191.99M	-67.77	-73.61	-66.76	0.21066	-53.98	4
2412MHz_TnomVnom	Pass	1G	12.5G	1M	5.85875G	-67.53	-67.92	-64.71	0.33804	-46.99	20
2442MHz_TnomVnom	Pass	30M	1G	100k	191.99M	-67.92	-73.21	-66.79	0.20919	-53.98	4
2442MHz_TnomVnom	Pass	1G	12.5G	1M	5.22338G	-64.56	-70.39	-63.55	0.44136	-46.99	20
2472MHz_TnomVnom	Pass	30M	1G	100k	191.99M	-67.81	-73.31	-66.73	0.21224	-53.98	4
2472MHz_TnomVnom	Pass	1G	12.5G	1M	6.98431G	-67.35	-68.27	-64.78	0.33301	-46.99	20
802.11ax HEW20_(MCS0)_RX	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	30M	1G	100k	479.96M	-69.49	-69.43	-66.45	0.22649	-53.98	4
2412MHz_TnomVnom	Pass	1G	12.5G	1M	5.74231G	-68.63	-62.80	-61.79	0.6619	-46.99	20
2442MHz_TnomVnom	Pass	30M	1G	100k	479.96M	-69.75	-70.13	-66.93	0.20298	-53.98	4
2442MHz_TnomVnom	Pass	1G	12.5G	1M	6.99581G	-67.74	-67.62	-64.67	0.34125	-46.99	20
2472MHz_TnomVnom	Pass	30M	1G	100k	191.99M	-73.29	-67.75	-66.68	0.21476	-53.98	4
2472MHz_TnomVnom	Pass	1G	12.5G	1M	6.99869G	-67.31	-67.72	-64.50	0.35482	-46.99	20
802.11ax HEW40_(MCS0)_RX	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	30M	1G	100k	191.99M	-73.24	-67.95	-66.82	0.20775	-53.98	4
2422MHz_TnomVnom	Pass	1G	12.5G	1M	5.85013G	-67.52	-67.67	-64.58	0.34801	-46.99	20
2442MHz_TnomVnom	Pass	30M	1G	100k	191.99M	-73.13	-68.00	-66.84	0.20713	-53.98	4
2442MHz_TnomVnom	Pass	1G	12.5G	1M	6.9915G	-67.02	-68.19	-64.56	0.35031	-46.99	20
2462MHz_TnomVnom	Pass	30M	1G	100k	191.99M	-73.07	-68.00	-66.82	0.20781	-53.98	4
2462MHz_TnomVnom	Pass	1G	12.5G	1M	6.99438G	-67.39	-67.39	-64.38	0.36478	-46.99	20

2.4-2.4835GHz_802.11b_(1Mbps)_RX

CSE-RX

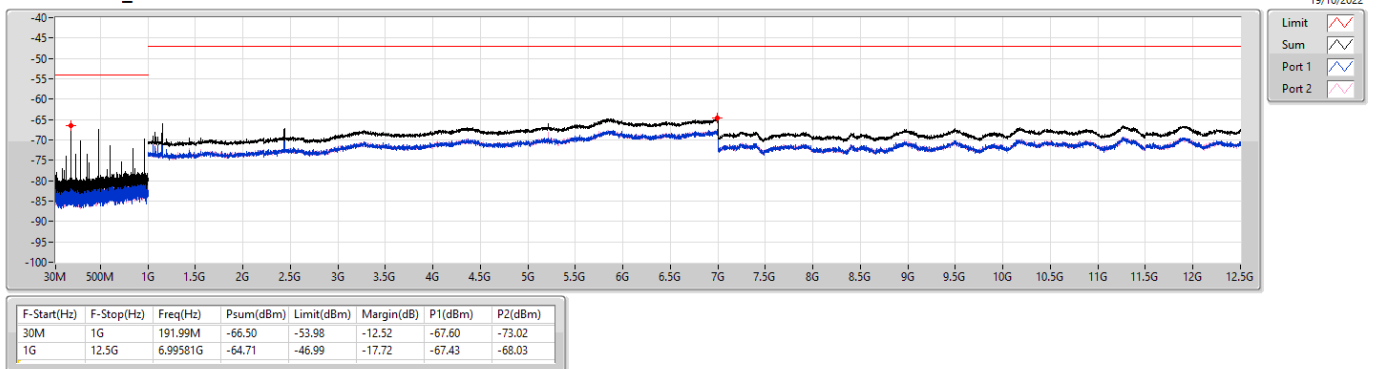
2412MHz_TnomVnom



2.4-2.4835GHz_802.11b_(1Mbps)_RX

CSE-RX

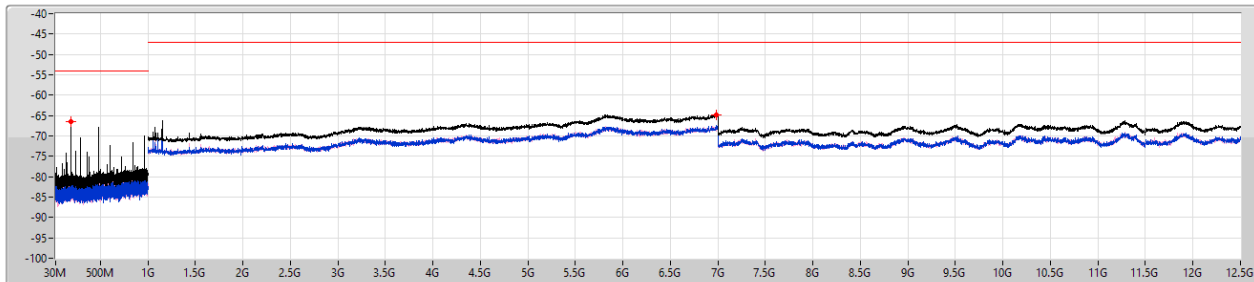
2442MHz_TnomVnom



2.4-2.4835GHz_802.11b_(1Mbps)_RX

CSE-RX

2472MHz_TnomVnom



19/10/2022

Limit ☒

Sum ☒

Port 1 ☒

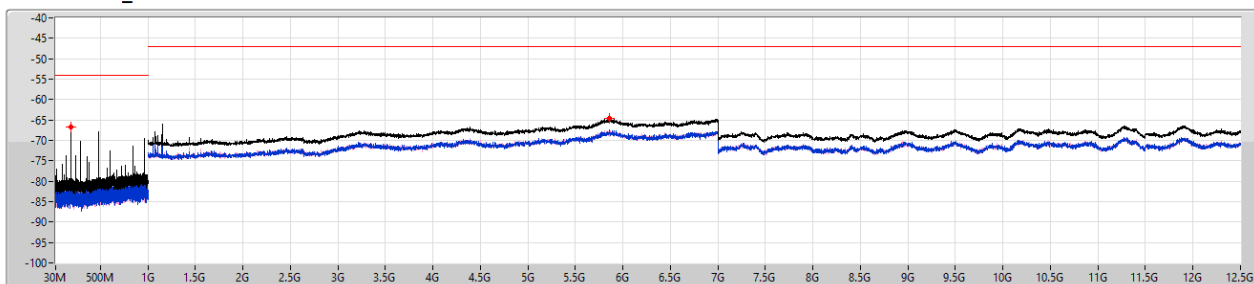
Port 2 ☒

F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	191.99M	-66.57	-53.98	-12.59	-67.68	-73.03
1G	12.5G	6.98288G	-64.76	-46.99	-17.77	-67.46	-68.10

2.4-2.4835GHz_802.11g_(6Mbps)_RX

CSE-RX

2412MHz_TnomVnom



19/10/2022

Limit ☒

Sum ☒

Port 1 ☒

Port 2 ☒

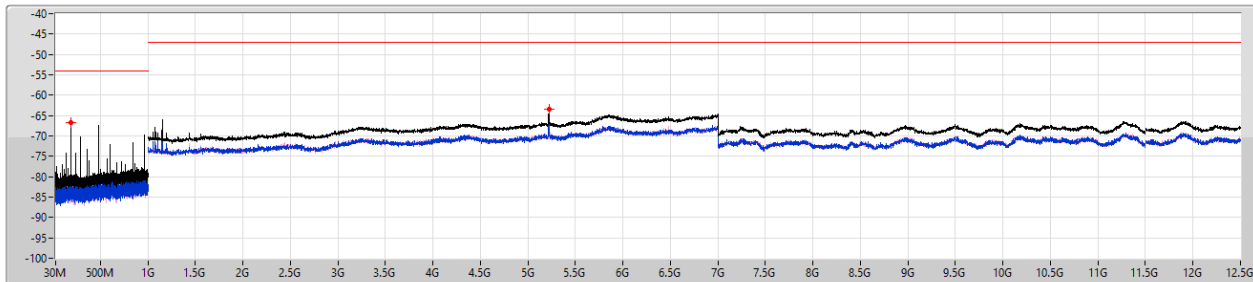
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	191.99M	-66.76	-53.98	-12.78	-67.77	-73.61
1G	12.5G	5.85875G	-64.71	-46.99	-17.72	-67.53	-67.92

2.4-2.4835GHz_802.11g_(6Mbps)_RX

CSE-RX

2442MHz_TnomVnom

19/10/2022



Limit	
Sum	
Port 1	
Port 2	

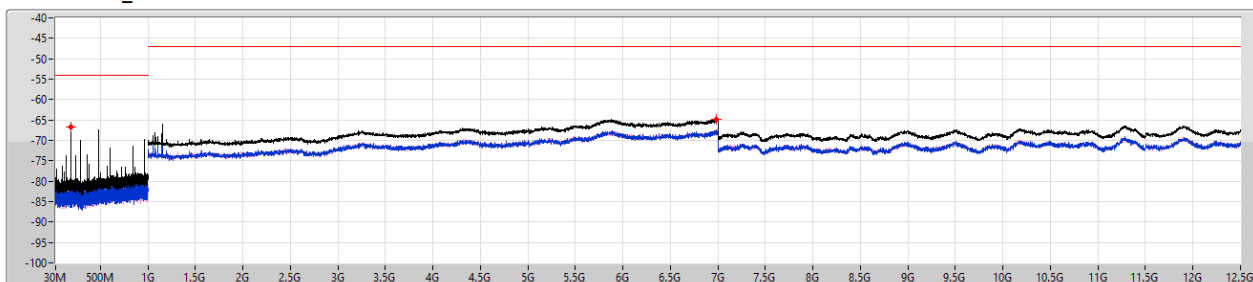
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	191.99M	-66.79	-53.98	-12.81	-67.92	-73.21
1G	12.5G	5.22338G	-63.55	-46.99	-16.56	-64.56	-70.39

2.4-2.4835GHz_802.11g_(6Mbps)_RX

CSE-RX

2472MHz_TnomVnom

19/10/2022



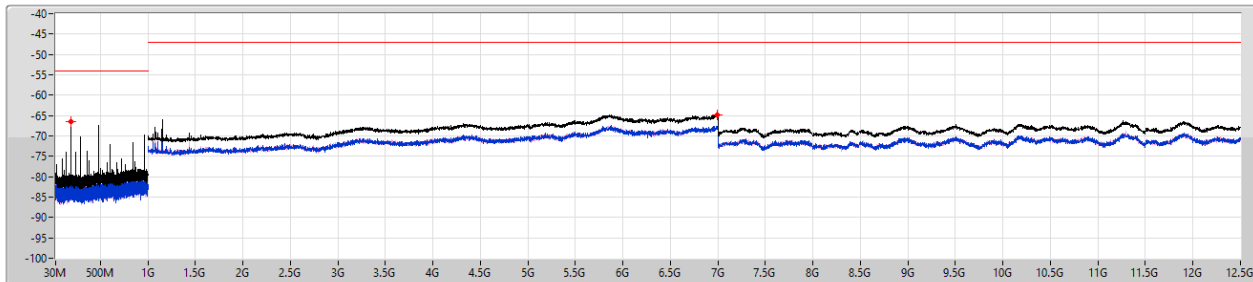
Limit	
Sum	
Port 1	
Port 2	

F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	191.99M	-66.73	-53.98	-12.75	-67.81	-73.31
1G	12.5G	6.98431G	-64.78	-46.99	-17.79	-67.35	-68.27

2.4-2.4835GHz_802.11ax HEW20_(MCS0)_RX

CSE-RX

2412MHz_TnomVnom



19/10/2022

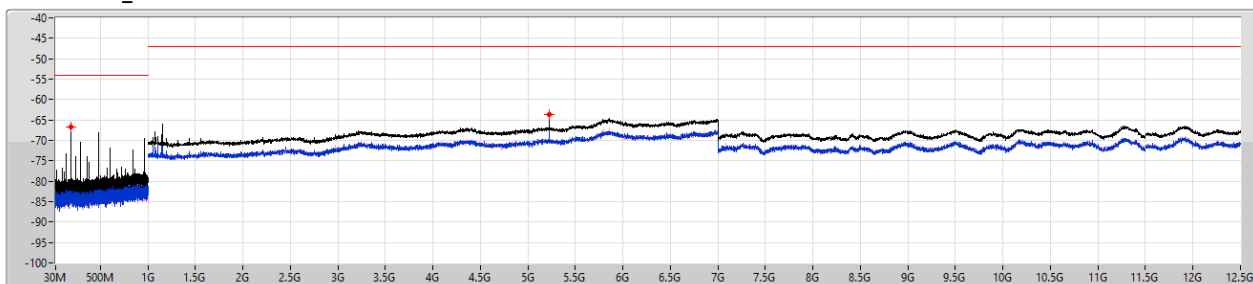
Limit ☒
Sum ☒
Port 1 ☒
Port 2 ☒

F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	191.99M	-66.52	-53.98	-12.54	-67.65	-72.90
1G	12.5G	6.99006G	-64.83	-46.99	-17.84	-67.70	-67.99

2.4-2.4835GHz_802.11ax HEW20_(MCS0)_RX

CSE-RX

2442MHz_TnomVnom



19/10/2022

Limit ☒
Sum ☒
Port 1 ☒
Port 2 ☒

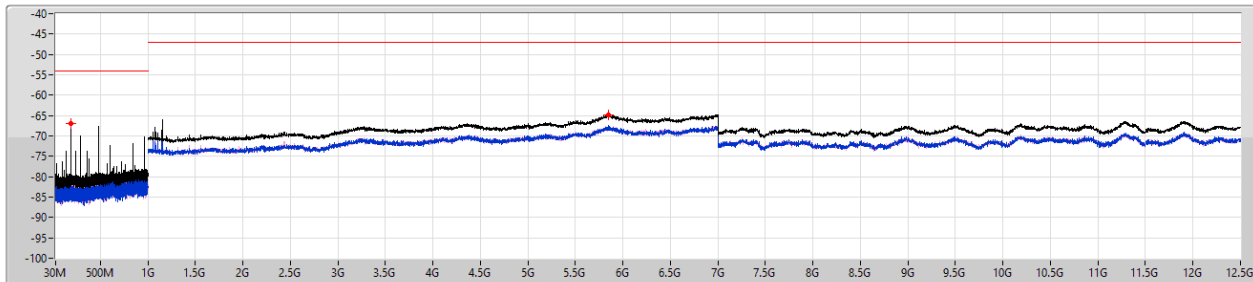
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	191.99M	-66.67	-53.98	-12.69	-67.81	-73.05
1G	12.5G	5.22338G	-63.70	-46.99	-16.71	-64.75	-70.37

2.4-2.4835GHz_802.11ax HEW20_(MCS0)_RX

CSE-RX

2472MHz_TnomVnom

19/10/2022



Limit	☒
Sum	☒
Port 1	☒
Port 2	☒

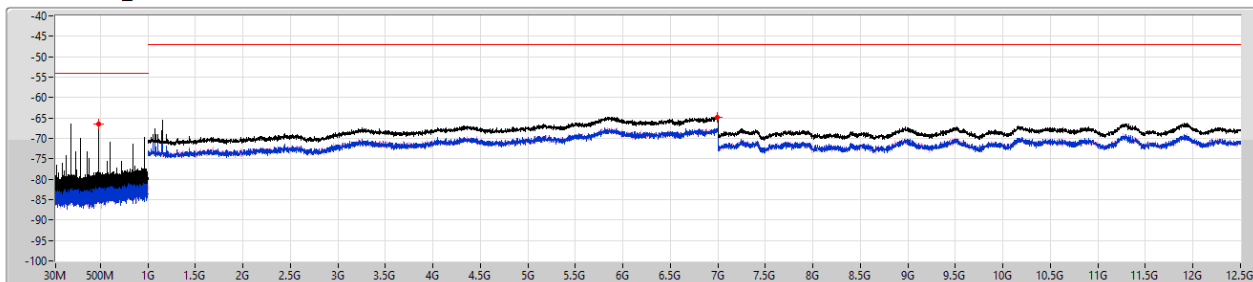
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	191.99M	-66.88	-53.98	-12.90	-68.09	-73.03
1G	12.5G	5.84869G	-64.74	-46.99	-17.75	-67.41	-68.12

2.4-2.4835GHz_802.11ax HEW40_(MCS0)_RX

CSE-RX

2422MHz_TnomVnom

19/10/2022



Limit	☒
Sum	☒
Port 1	☒
Port 2	☒

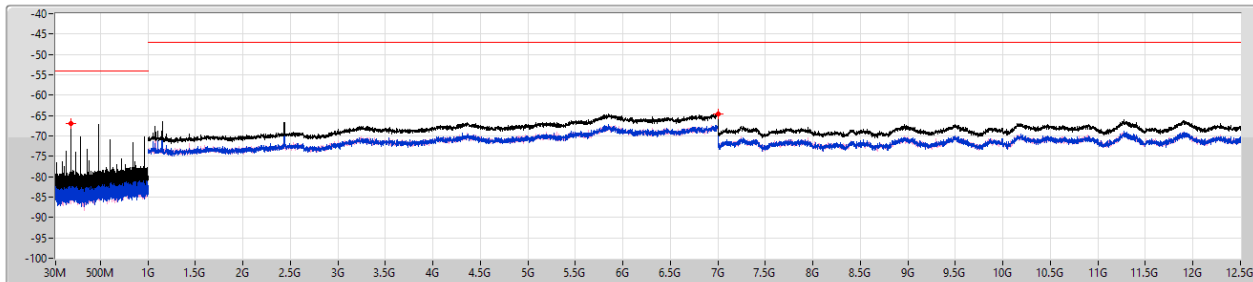
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	479.96M	-66.51	-53.98	-12.53	-71.92	-67.98
1G	12.5G	6.99006G	-64.73	-46.99	-17.74	-67.68	-67.80

2.4-2.4835GHz_802.11ax HEW40_(MCS0)_RX

CSE-RX

2442MHz_TnomVnom

19/10/2022



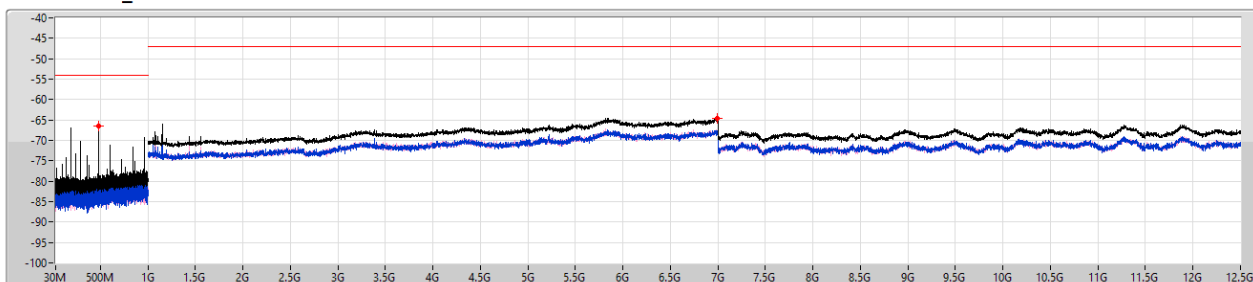
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	191.99M	-67.01	-53.98	-13.03	-68.13	-73.46
1G	12.5G	6.99869G	-64.50	-46.99	-17.51	-67.49	-67.53

2.4-2.4835GHz_802.11ax HEW40_(MCS0)_RX

CSE-RX

2462MHz_TnomVnom

19/10/2022



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	479.96M	-66.43	-53.98	-12.45	-72.34	-67.72
1G	12.5G	6.99006G	-64.59	-46.99	-17.60	-67.57	-67.64



Summary

Mode	Result	MAC (ID Length)	ID Limit	Function
2.4-2.4835GHz	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
802.11g_Nss1,(6Mbps)_2TX	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	E0:01:A6:3F:B7:B9	48 bits	Good

Result

Mode	Result	MAC (ID Length)	ID Limit	Function
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-
2412MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
2442MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
2472MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-
2412MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
2442MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
2472MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-
2412MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
2442MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
2472MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-
2422MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
2442MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good
2462MHz_TnomVnom	Pass	E0:01:A6:3F:B7:B9	48 bits	Good



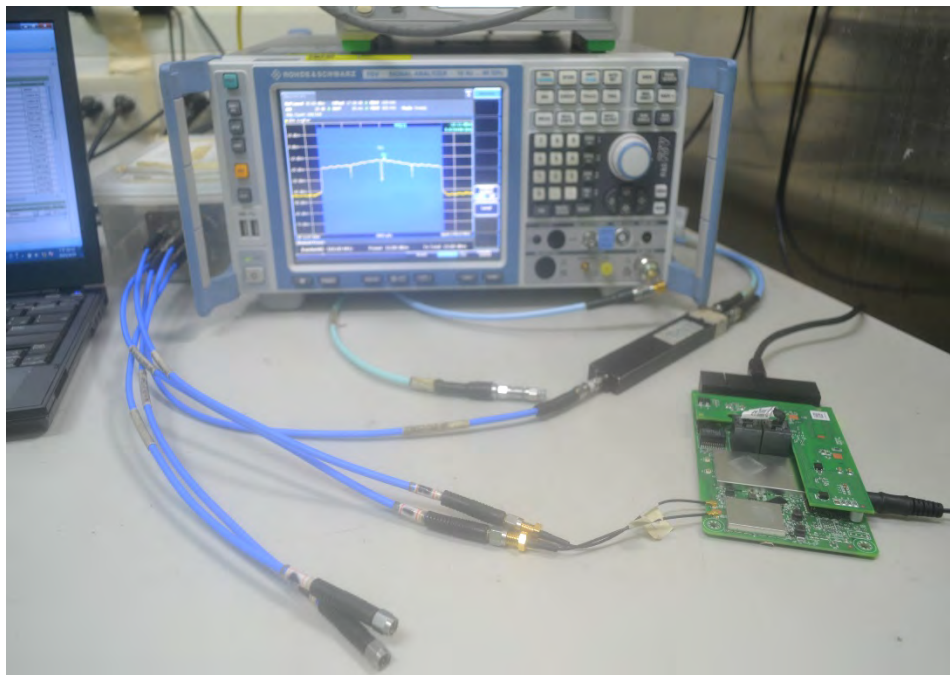
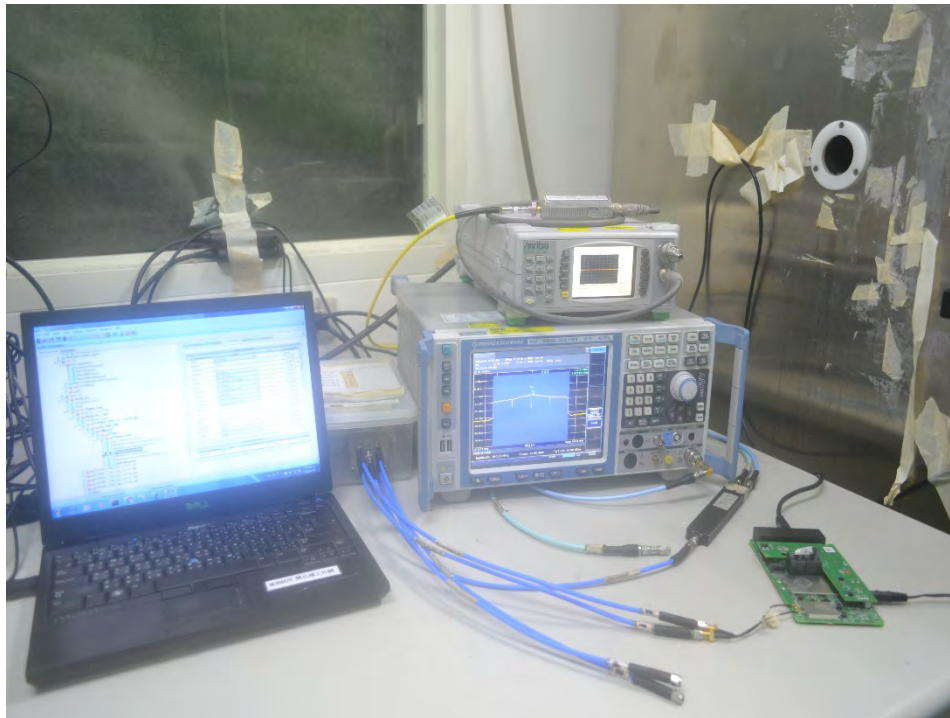
Summary

Mode	Result	Interference Pin (dBm)	Function
2.4-2.4835GHz	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	OBW<26MHz	w/o test
802.11g_Nss1,(6Mbps)_2TX	Pass	OBW<26MHz	w/o test
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	OBW<26MHz	w/o test
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	Undefined	Good

Result

Mode	Result	Interference Pin (dBm)	Function
802.11b_Nss1,(1Mbps)_2TX	-	-	-
2412MHz_TnomVnom	Pass	OBW<26MHz	w/o test
2442MHz_TnomVnom	Pass	OBW<26MHz	w/o test
2472MHz_TnomVnom	Pass	OBW<26MHz	w/o test
802.11g_Nss1,(6Mbps)_2TX	-	-	-
2412MHz_TnomVnom	Pass	OBW<26MHz	w/o test
2442MHz_TnomVnom	Pass	OBW<26MHz	w/o test
2472MHz_TnomVnom	Pass	OBW<26MHz	w/o test
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-
2412MHz_TnomVnom	Pass	OBW<26MHz	w/o test
2442MHz_TnomVnom	Pass	OBW<26MHz	w/o test
2472MHz_TnomVnom	Pass	OBW<26MHz	w/o test
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-
2422MHz_TnomVnom	Pass	Undefined	Good
2442MHz_TnomVnom	Pass	Undefined	Good
2462MHz_TnomVnom	Pass	Undefined	Good

1. Photographs of Test Configuration



————THE END————