



FCC RADIO TEST REPORT

FCC ID : S9GR750
Equipment : Access Point
Brand Name : RUCKUS
Model Name : R750
Applicant : Ruckus Wirelss Inc.
350 W. Java Dr., Sunnyvale CA 94089 USA
Manufacturer : Ruckus Wirelss Inc.
350 W. Java Dr., Sunnyvale CA 94089 USA
Standard : FCC Part 15 Subpart E §15.407

The product was received on Apr. 30, 2020 and testing was started from Apr. 30, 2020 and completed on May 27, 2020. We, Sporton International (USA) Inc., would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The report must not be used by the client to claim product certification, approval, or endorsement by A2LA or any agency of government.

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

Approved by: Ken Chen

Sporton International (USA) Inc.
1175 Montague Expressway, Milpitas, CA 95035



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History of this test report

Report No.	Version	Description	Issued Date
FR200504001B	01	Initial issue of report	Jun. 03, 2020

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
-	15.403(i)	26dB Bandwidth	-	See Note
-	2.1049	99% Occupied Bandwidth	-	See Note
3.1	15.407(a)	Maximum Conducted Output Power	Pass	-
3.2	15.407(a)	Power Spectral Density	Pass	
3.3	15.407(b)	Unwanted Emissions	Pass	Under limit 0.12 dB at 5150.000 MHz
-	15.407(c)	Automatically Discontinue Transmission	-	See Note
3.4	15.203 15.407(a)	Antenna Requirement	Pass	-

Note: This is a spot check data report and data performed in appendix of this report are chosen from the worst case of the original FCC ID (S9GR750) report.

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 declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.



1 General Description

1.1 Product Feature of Equipment Under Test

Bluetooth - LE, Wi-Fi 2.4GHz 802.11b/g/n/ax, Wi-Fi 5GHz 802.11a/n/ac/ax and Zigbee.

Product Specification subjective to this standard	
Antenna Type	WLAN: <Ant. 1>: PCB Antenna <Ant. 2>: PCB Antenna <Ant. 3>: PCB Antenna <Ant. 4>: PCB Antenna <Ant. 5>: PCB Antenna <Ant. 6>: PCB Antenna <Ant. 7>: PCB Antenna <Ant. 8>: PCB Antenna Bluetooth: PIFA Antenna Zigbee: PIFA Antenna

1.2 Modification of EUT

No modifications are made to the EUT during all test items.

1.3 Testing Location

Test Site	Sporton International (USA) Inc.
Test Site Location	1175 Montague Expressway, Milpitas, CA 95035 TEL : 408 9043300
Test Site No.	Sporton Site No.
	TH01-HY

Note: The test site complies with ANSI C63.4 2014 requirement.

1.4 Applicable Standards

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

- ♦ FCC Part 15 Subpart E
- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
- ♦ FCC KDB 662911 D01 Multiple Transmitter Output v02r01.
- ♦ ANSI C63.10-2013

Remark: All test items were verified and recorded according to the standards and without any deviation during the test.

2 Test Configuration of Equipment Under Test

The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

2.1 Carrier Frequency and Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5150-5250 MHz Band 1 (U-NII-1)	36	5180	44	5220
	38*	5190	46*	5230
	40	5200	48	5240
	42 [#]	5210		

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5250-5350 MHz Band 2 (U-NII-2A)	52	5260	60	5300
	54*	5270	62*	5310
	56	5280	64	5320
	58 [#]	5290		

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5470-5725 MHz Band 3 (U-NII-2C)	100	5500	112	5560
	102*	5510	116	5580
	104	5520	132	5660
	106 [#]	5530	134*	5670
	108	5540	136	5680
	110*	5550	140	5700

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
TDWR Channel	118*	5590	124	5620
	120	5600	126*	5630
	122 [#]	5610	128	5640

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
Straddle Channel	138 [#]	5690	144	5720
	142*	5710		

Note:

1. The above Frequency and Channel in "*" were 802.11n HT40, 802.11ac VHT40, and 802.11ax HE40 .
2. The above Frequency and Channel in "[#]" were 802.11ac VHT80 and 802.11ax HE80.

2.2 Test Mode

Final test modes are considering the modulation and worse data rates as below table.

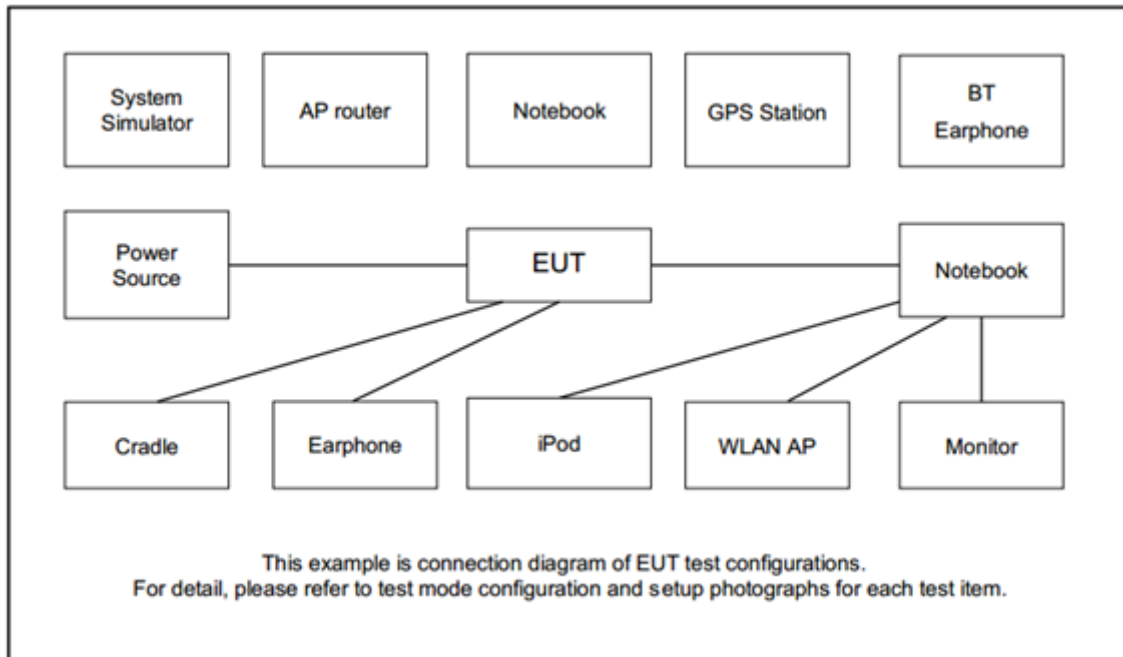
Modulation	Data Rate
802.11ax HE20	MCS0
802.11ax HE40	MCS0
802.11ax HE80	MCS0

Ch. #		Band I : 5150-5250 MHz		
		802.11ax HE20	802.11ax HE40	802.11ax HE80
L	Low	36	38	-
M	Middle	-	-	42
H	High	-	-	-

Ch. #		Band II : 5250-5350 MHz		
		802.11ax HE20	802.11ax HE40	802.11ax HE80
L	Low	-	-	-
M	Middle	-	-	58
H	High	64	62	-

Ch. #		Band III : 5470-5725MHz		
		802.11ax HE20	802.11ax HE40	802.11ax HE80
L	Low	100	102	106
M	Middle	-	-	-
H	High	140	134	-

2.3 Connection Diagram of Test System



2.4 Measurement Results Explanation Example

For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

Example :

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

Offset = RF cable loss + attenuator factor.

Following shows an offset computation example with cable loss 4.2 dB and 10dB attenuator.

$$\begin{aligned} \text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\ &= 4.2 + 10 = 14.2 \text{ (dB)} \end{aligned}$$

3 Test Result

3.1 Maximum Conducted Output Power Measurement

3.1.1 Limit of Maximum Conducted Output Power

<FCC 14-30 CFR 15.407>

For the 5.15–5.25 GHz bands:

- For mobile and portable client devices in the 5.15–5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW. For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

For the 5.25–5.725 GHz bands:

- The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz.

For Straddle Channel, according to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, if the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Note that U-NII-2 band, devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.

3.1.2 Measuring Instruments

See list of measuring equipment of this test report.

3.1.3 Test Procedures

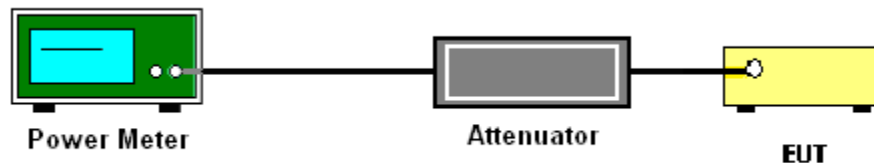
The testing follows Method PM-G of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

Method PM-G (Measurement using an RF average power meter):

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit at its maximum power control level.
3. Measure the average power of the transmitter
4. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.

For Straddle Channel, according to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, if the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

3.1.4 Test Setup



3.1.5 Test Result of Maximum Conducted Output Power

Please refer to Appendix A.

3.2 Power Spectral Density Measurement

3.2.1 Limit of Power Spectral Density

<FCC 14-30 CFR 15.407>

For the 5.15–5.25 GHz bands:

For mobile and portable client devices in the 5.15–5.25 GHz band, the maximum power spectral density shall not exceed 11 dBm in any 1.0 MHz band. For an indoor access point operating in the band 5.15-5.25 GHz, the maximum power spectral density shall not exceed 17 dBm in any 1.0 MHz band.

For the 5.25–5.725 GHz bands:

The maximum power spectral density shall not exceed 11 dBm in any 1.0 MHz band.

For Straddle Channel, according to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, if the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

3.2.2 Measuring Instruments

See list of measuring equipment of this test report.

3.2.3 Test Procedures

The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01. Section F) Maximum power spectral density.

Method SA-3

(power averaging (rms) detection with max hold):

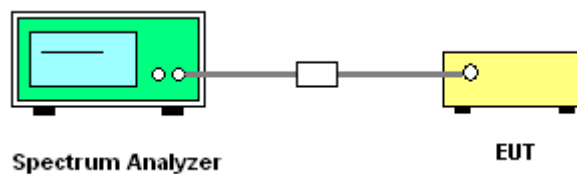
- Set span to encompass the entire emission bandwidth (EBW) of the signal.
- Set RBW = 1 MHz.
- Set VBW $\geq$ 3 MHz
- Number of points in sweep $\geq$ 2 Span / RBW.
- Sweep time $\leq$ (number of points in sweep) $\times$ T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
- Detector = power averaging (rms).
- Trace mode = max hold.
- Allow max hold to run for at least 60 seconds, or longer as needed to allow the trace to stabilize.

1. The RF output of EUT was connected to the spectrum analyzer by a low loss cable.
2. Each plot has already offset with cable loss, and attenuator loss. Measure the PPSD and record it.
3. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

Method (a): Measure and sum the spectra across the outputs.

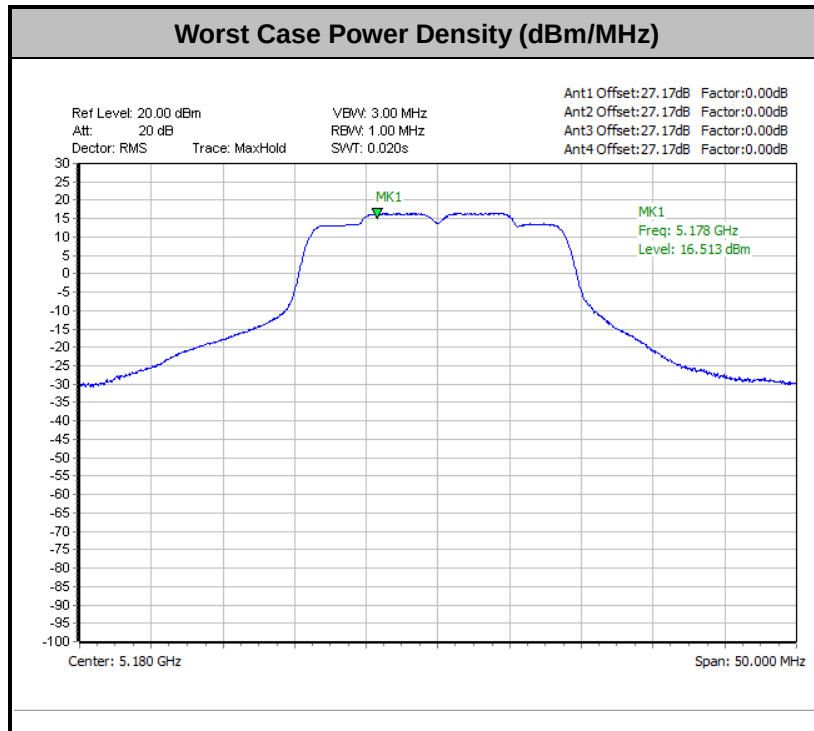
The total final Power Spectral Density is from a device with 2 transmitter outputs. The spectrum measurements of the individual outputs are all performed with the same span and number of points; the spectrum value in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 to obtain the value for the first frequency bin of the summed spectrum.

3.2.4 Test Setup

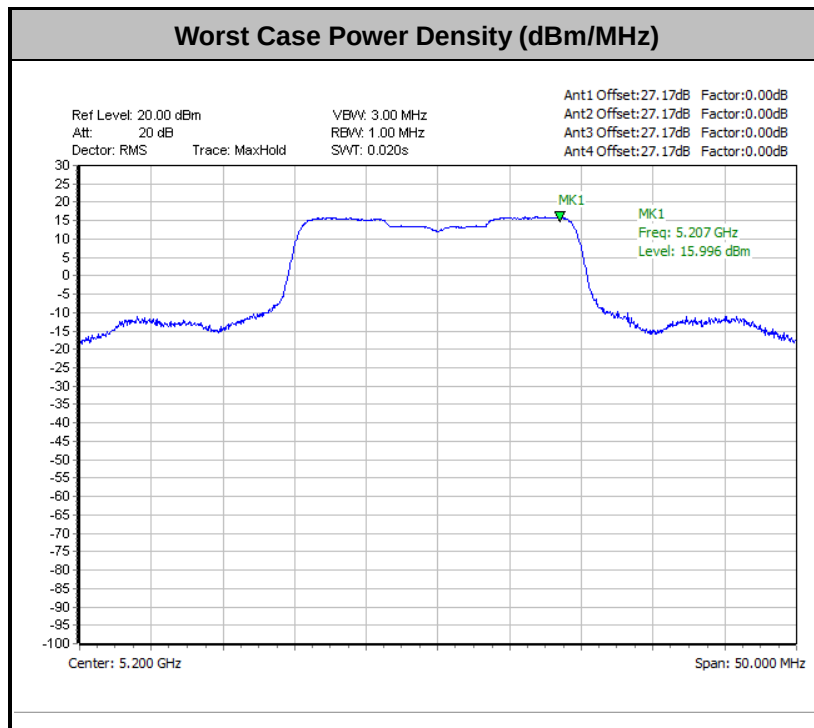


3.2.5 Test Result of Power Spectral Density

Please refer to Appendix A.

<For Band-edge Unmodulated>


Note: Average Power Density (dB) = Measured value+ Duty Factor

<For Middle Unmodulated >


Note: Average Power Density (dB) = Measured value+ Duty Factor

3.3 Unwanted Emissions Measurement

This section is to measure unwanted emissions through radiated measurement for band edge spurious emissions and out of band emissions measurement.

3.3.1 Limit of Unwanted Emissions

- (1) For transmitters operating in the 5150-5250 MHz band: all emissions outside of the 5150-5350 MHz band shall not exceed an EIRP of -27dBm/MHz.

For transmitters operating in the 5250-5350 MHz band: all emissions outside of the 5150-5350 MHz band shall not exceed an EIRP of -27 dBm/MHz. Devices operating in the 5250-5350 MHz band that generate emissions in the 5150-5250 MHz band must meet all applicable technical requirements for operation in the 5150-5250 MHz band (including indoor use) or alternatively meet an out-of-band emission EIRP limit of -27 dBm/MHz in the 5150-5250 MHz band.

For transmitters operating in the 5470-5600 MHz and 5650-5725MHz band: all emissions outside of the 5470-5600 MHz and 5650-5725MHz band shall not exceed an EIRP of -27 dBm/MHz.

- (2) Unwanted spurious emissions fallen in restricted bands shall comply with the general field strength limits as below table:

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

Note: The following formula is used to convert the EIRP to field strength.

$$E = \frac{1000000\sqrt{30P}}{3} \quad \mu\text{V/m, where P is the eirp (Watts)}$$

EIRP (dBm)	Field Strength at 3m (dBμV/m)
- 27	68.3

(3) KDB789033 D02 v02r01 G)2)c)

- (i) Sections 15.407(b)(1-3) specifies the unwanted emissions limit for the U-NII-1 and U-NII-2 bands. As specified, emissions above 1000 MHz that are outside of the restricted bands are subject to a peak emission limit of -27 dBm/MHz.
- (ii) Section 15.407(b)(4) specifies the unwanted emissions limit for the U-NII-3 band. A band emissions mask is specified in Section 15.407(b)(4)(i). The emission limits are based on the use of a peak detector.

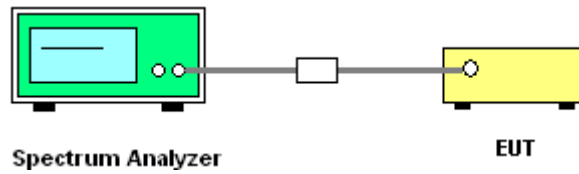
3.3.2 Measuring Instruments

See list of measuring equipment of this test report.

3.3.3 Test Procedures

1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01. Section G) Unwanted emissions measurement.
 - (1) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW ≥ 3 MHz
 - Detector = Peak
 - Sweep time = auto
 - Trace mode = max hold
 - (2) Procedures for Average Unwanted Emissions Measurements Above 1000MHz
 - RBW = 1 MHz
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW ≥ 1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
2. For testing above 1GHz, the emission level of the EUT in peak mode was 20dB lower than average limit (that means the emission level in average mode also complies with the limit in average mode), then peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.

3.3.4 Test Setup



3.3.5 Test Result of Conducted Spurious at Band Edges in the Restricted Band

Please refer to Appendix B and C.

3.3.6 Duty Cycle

Please refer to Appendix D.

3.3.7 Test Result of Conducted Spurious Emission in the Restricted Band

Please refer to Appendix B and C.

3.4 Antenna Requirements

3.4.1 Standard Applicable

If transmitting antenna directional gain is greater than 6 dBi, both the peak transmit power and the peak power spectral density shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

3.4.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.4.3 Antenna Gain

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

For CDD transmissions, directional gain is calculated as

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

where

Each antenna is driven by no more than one spatial stream;

N_{SS} = the number of independent spatial streams of data;

N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k / 20}$ if the k th antenna is being fed by spatial stream j , or zero if it is not;

G_k is the gain in dBi of the k th antenna.

The EUT supports beamforming for 802.11ac modes.

The directional gain calculation is following F)2)e)ii) of KDB 662911 D01 v02r01.

The power and PSD limit should be modified if the directional gain of EUT is over 6 dBi,

The directional gain "DG" is calculated as following table.

Antenna polarization	Horizontal	Horizontal	DG	DG	Power	PSD
	Ant 2	Ant 3	for	for	Limit	Limit
	(dBi)	(dBi)	Power	PSD	Reduction	Reduction
			(dBi)	(dBi)	(dB)	(dB)
Band I	3.00	3.00	6.01	6.01	0.01	0.01
Band II	3.00	3.00	6.01	6.01	0.01	0.01
Band III	3.00	3.00	6.01	6.01	0.01	0.01

Antenna polarization	Vertical	Vertical	DG	DG	Power	PSD
	Ant 1	Ant 4	for	for	Limit	Limit
	(dBi)	(dBi)	Power	PSD	Reduction	Reduction
			(dBi)	(dBi)	(dB)	(dB)
Band I	3.00	3.00	6.01	6.01	0.01	0.01
Band II	3.00	3.00	6.01	6.01	0.01	0.01
Band III	3.00	3.00	6.01	6.01	0.01	0.01

Note: Ant. 1 & 4 and Ant. 2 & 3 are cross-polarization antenna.

Power Limit Reduction = DG(Power) – 6dBi, (min = 0)

PSD Limit Reduction = DG(PSD) – 6dBi, (min = 0)



4 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	Testo	608-H1	45142595	N/A	Aug. 07, 2019	Apr. 30, 2020~ May 27, 2020	Aug. 06, 2020	Conducted (TH01-CA)
Power Meter	Anritsu	ML2495A	1804004	N/A	Aug. 14, 2019	Apr. 30, 2020~ May 27, 2020	Aug. 13, 2020	Conducted (TH01-CA)
Power Sensor	Anritsu	MA2411B	1726149	300MHz~40GHz	Aug. 15, 2019	Apr. 30, 2020~ May 27, 2020	Aug. 14, 2020	Conducted (TH01-CA)
Spectrum Analyzer	Rohde & Schwarz	FSV 40	101089	10Hz~40GHz	Aug. 29, 2019	Apr. 30, 2020~ May 27, 2020	Aug. 28, 2020	Conducted (TH01-CA)
Switch Box & RF Cable	EM	EMSW18	SW1070902	N/A	N/A	Apr. 30, 2020~ May 27, 2020	N/A	Conducted (TH01-CA)
EMI Test Receiver	Rohde & Schwarz	ESU26	100123	20Hz~26.5GHz	Sep. 04, 2019	Apr. 30, 2020~ May 27, 2020	Sep. 03, 2020	Conducted (TH01-CA)

Appendix A. Conducted Test Results

Test Engineer:	Jordan Huang	Temperature:	21~25	°C
Test Date:	2020/4/30~2020/5/27	Relative Humidity:	51~54	%

TEST RESULTS DATA
Average Power Table

<Band-edge Unmodulated>

FCC Band I															
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Ant	Average Conducted Power with duty factor (dBm)					FCC Power Limit (dBm)	DG (dBi)	FCC EIRP Power (dBm)	FCC EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 2	Ant 3	Ant 4	SUM					
HE20	MCS0	4	36	5180	1+2+3+4	18.48	18.31	18.71	18.28	24.47	29.99	6.01	30.48	-	Pass
HE20	MCS0	4	40	5200	1+2+3+4	17.81	17.41	18.28	17.82	23.86	29.99	6.01	29.87	-	Pass
HE20	MCS0	4	48	5240	1+2+3+4	17.56	17.49	18.57	17.70	23.88	29.99	6.01	29.89	-	Pass
HE40	MCS0	4	38	5190	1+2+3+4	14.38	14.21	14.72	14.62	20.51	29.99	6.01	26.52	-	Pass
HE40	MCS0	4	46	5230	1+2+3+4	19.66	19.13	19.92	19.67	25.62	29.99	6.01	31.63	-	Pass
HE80	MCS0	4	42	5210	1+2+3+4	13.26	12.92	13.26	13.34	19.22	29.99	6.01	25.23	-	Pass

TEST RESULTS DATA
Power Spectral Density

FCC Band I														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Ant	Duty Factor (dB)				Average PSD with Duty Factor (dBm/MHz)	PSD Limit (dBm/MHz)	DG (dBi)		Pass /Fail
						Ant 1	Ant 2	Ant 3	Ant 4					
HE20	MCS0	4	36	5180	1+2+3+4	0.18	0.18	0.19	0.18	16.51	16.99	6.01		Pass
HE20	MCS0	4	40	5200	1+2+3+4	0.18	0.18	0.19	0.18	15.79	16.99	6.01		Pass
HE20	MCS0	4	48	5240	1+2+3+4	0.18	0.18	0.19	0.18	15.90	16.99	6.01		Pass
HE40	MCS0	4	38	5190	1+2+3+4	0.28	0.25	0.26	0.24	9.10	16.99	6.01		Pass
HE40	MCS0	4	46	5230	1+2+3+4	0.28	0.25	0.26	0.24	14.31	16.99	6.01		Pass
HE80	MCS0	4	42	5210	1+2+3+4	0.43	0.43	0.43	0.43	3.81	16.99	6.01		Pass

TEST RESULTS DATA
Average Power Table

FCC Band II															
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Ant	Average Conducted Power with Duty Factor (dB)					FCC Power Limit (dBm)	DG (dBi)	FCC EIRP Power (dBm)	FCC EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 2	Ant 3	Ant 4	SUM					
HE20	MCS0	4	52	5260	1+2+3+4	11.97	11.90	12.85	12.31	18.30	23.97	6.01	24.31	30.00	Pass
HE20	MCS0	4	56	5280	1+2+3+4	12.11	11.73	12.54	12.16	18.17	23.97	6.01	24.18	30.00	Pass
HE20	MCS0	4	64	5320	1+2+3+4	11.68	11.37	12.50	11.98	17.93	23.97	6.01	23.94	30.00	Pass
HE40	MCS0	4	54	5270	1+2+3+4	13.18	13.07	13.72	13.44	19.38	23.97	6.01	25.39	30.00	Pass
HE40	MCS0	4	62	5310	1+2+3+4	13.07	12.75	13.19	13.10	19.05	23.97	6.01	25.06	30.00	Pass
HE80	MCS0	4	58	5290	1+2+3+4	12.34	12.38	12.75	12.68	18.56	23.97	6.01	24.57	30.00	Pass

TEST RESULTS DATA
Power Spectral Density

Band II													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Ant	Duty Factor (dB)				Average PSD with Duty Factor (dBm/MHz)	PSD Limit (dBm/MHz)	DG (dBi)	Pass /Fail
						Ant 1	Ant 2	Ant 3	Ant 4				
HE20	MCS0	4	52	5260	1+2+3+4	0.18	0.18	0.19	0.18	10.05	10.99	6.01	Pass
HE20	MCS0	4	56	5280	1+2+3+4	0.18	0.18	0.19	0.18	10.00	10.99	6.01	Pass
HE20	MCS0	4	64	5320	1+2+3+4	0.18	0.18	0.19	0.18	9.77	10.99	6.01	Pass
HE40	MCS0	4	54	5270	1+2+3+4	0.28	0.25	0.26	0.24	8.34	10.99	6.01	Pass
HE40	MCS0	4	62	5310	1+2+3+4	0.28	0.25	0.26	0.24	8.19	10.99	6.01	Pass
HE80	MCS0	4	58	5290	1+2+3+4	0.43	0.43	0.43	0.43	3.37	10.99	6.01	Pass

TEST RESULTS DATA
Average Power Table

FCC Band III															
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Ant	Average Conducted Power with Duty Factor (dB)					FCC Power Limit (dBm)	DG (dBi)	FCC EIRP Power (dBm)	FCC EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 2	Ant 3	Ant 4	SUM					
HE20	MCS0	4	100	5500	1+2+3+4	12.32	13.05	12.60	12.85	18.74	23.97	6.01	24.75	30.00	Pass
HE20	MCS0	4	116	5580	1+2+3+4	12.38	12.45	12.01	12.64	18.40	23.97	6.01	24.41	30.00	Pass
HE20	MCS0	4	140	5700	1+2+3+4	12.74	12.72	12.54	12.11	18.56	23.97	6.01	24.57	30.00	Pass
HE20	MCS0	4	144	5720	1+2+3+4	10.90	11.04	10.25	10.67	16.75	23.97	6.01	22.76	30.00	Pass
HE40	MCS0	4	102	5510	1+2+3+4	13.92	14.38	14.28	14.14	20.20	23.97	6.01	26.21	30.00	Pass
HE40	MCS0	4	110	5550	1+2+3+4	13.98	14.46	14.06	14.10	20.17	23.97	6.01	26.18	30.00	Pass
HE40	MCS0	4	134	5670	1+2+3+4	14.76	14.00	13.69	13.54	20.04	23.97	6.01	26.05	30.00	Pass
HE40	MCS0	4	142	5710	1+2+3+4	12.30	12.52	12.22	11.91	18.26	23.97	6.01	24.27	30.00	Pass
HE80	MCS0	4	106	5530	1+2+3+4	13.55	13.96	13.09	13.61	19.58	23.97	6.01	25.60	30.00	Pass
HE80	MCS0	4	122	5610	1+2+3+4	13.58	13.27	12.92	13.38	19.32	23.97	6.01	25.33	30.00	Pass
HE80	MCS0	4	138	5690	1+2+3+4	13.29	13.16	12.81	12.26	18.92	23.97	6.01	24.93	30.00	Pass

TEST RESULTS DATA
Power Spectral Density

Band III														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Ant	Duty Factor (dB)				Average PSD with Duty Factor (dBm/MHz)	PSD Limit (dBm/MHz)	DG (dBi)		Pass /Fail
						Ant 1	Ant 2	Ant 3	Ant 4					
HE20	MCS0	4	100	5500	1+2+3+4	0.18	0.18	0.19	0.18	10.56	10.99	6.01		Pass
HE20	MCS0	4	116	5580	1+2+3+4	0.18	0.18	0.19	0.18	10.05	10.99	6.01		Pass
HE20	MCS0	4	140	5700	1+2+3+4	0.18	0.18	0.19	0.18	10.33	10.99	6.01		Pass
HE20	MCS0	4	144	5720	1+2+3+4	0.18	0.18	0.19	0.18	8.33	10.99	6.01		Pass
HE40	MCS0	4	102	5510	1+2+3+4	0.28	0.25	0.26	0.24	8.57	10.99	6.01		Pass
HE40	MCS0	4	110	5550	1+2+3+4	0.28	0.25	0.26	0.24	8.49	10.99	6.01		Pass
HE40	MCS0	4	134	5670	1+2+3+4	0.28	0.25	0.26	0.24	8.33	10.99	6.01		Pass
HE40	MCS0	4	142	5710	1+2+3+4	0.28	0.25	0.26	0.24	6.87	10.99	6.01		Pass
HE80	MCS0	4	106	5530	1+2+3+4	0.43	0.43	0.43	0.43	4.37	10.99	6.01		Pass
HE80	MCS0	4	122	5610	1+2+3+4	0.43	0.43	0.43	0.43	4.74	10.99	6.01		Pass
HE80	MCS0	4	138	5690	1+2+3+4	0.43	0.43	0.43	0.43	3.66	10.99	6.01		Pass

TEST RESULTS DATA
Average Power Table

<Middle Unmodulated>

FCC Band I															
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Ant	Average Conducted Power with duty factor (dBm)					FCC Power Limit (dBm)	DG (dBi)	FCC EIRP Power (dBm)	FCC EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 2	Ant 3	Ant 4	SUM					
HE20	MCS0	4	36	5180	1+2+3+4	13.41	13.27	13.42	13.73	19.48	29.99	6.01	25.49	-	Pass
HE20	MCS0	4	40	5200	1+2+3+4	18.80	18.38	19.30	18.97	24.89	29.99	6.01	30.90	-	Pass
HE20	MCS0	4	48	5240	1+2+3+4	18.19	17.98	19.21	18.33	24.47	29.99	6.01	30.48	-	Pass
HE40	MCS0	4	38	5190	1+2+3+4	14.57	14.24	14.61	15.15	20.67	29.99	6.01	26.68	-	Pass
HE40	MCS0	4	46	5230	1+2+3+4	19.14	18.57	19.58	18.96	25.10	29.99	6.01	31.11	-	Pass
HE80	MCS0	4	42	5210	1+2+3+4	13.25	12.67	13.46	13.77	19.32	29.99	6.01	25.33	-	Pass

TEST RESULTS DATA
Power Spectral Density

FCC Band I														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Ant	Duty Factor (dB)				Average PSD with Duty Factor (dBm/MHz)	PSD Limit (dBm/MHz)	DG (dBi)		Pass /Fail
						Ant 1	Ant 2	Ant 3	Ant 4					
HE20	MCS0	4	36	5180	1+2+3+4	0.45	0.45	0.46	0.45	9.99	16.99	6.01		Pass
HE20	MCS0	4	40	5200	1+2+3+4	0.45	0.45	0.46	0.45	16.00	16.99	6.01		Pass
HE20	MCS0	4	48	5240	1+2+3+4	0.45	0.45	0.46	0.45	15.62	16.99	6.01		Pass
HE40	MCS0	4	38	5190	1+2+3+4	0.28	0.27	0.26	0.24	8.99	16.99	6.01		Pass
HE40	MCS0	4	46	5230	1+2+3+4	0.28	0.27	0.26	0.24	14.25	16.99	6.01		Pass
HE80	MCS0	4	42	5210	1+2+3+4	1.36	1.35	1.37	1.37	4.99	16.99	6.01		Pass

TEST RESULTS DATA
Average Power Table

FCC Band II															
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Ant	Average Conducted Power with Duty Factor (dB)					FCC Power Limit (dBm)	DG (dBi)	FCC EIRP Power (dBm)	FCC EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 2	Ant 3	Ant 4	SUM					
HE20	MCS0	4	52	5260	1+2+3+4	12.64	12.68	13.12	13.02	18.89	23.97	6.01	24.90	30.00	Pass
HE20	MCS0	4	56	5280	1+2+3+4	12.61	12.63	13.17	12.84	18.84	23.97	6.01	24.85	30.00	Pass
HE20	MCS0	4	64	5320	1+2+3+4	12.31	12.09	13.30	12.81	18.67	23.97	6.01	24.68	30.00	Pass
HE40	MCS0	4	54	5270	1+2+3+4	13.24	13.15	13.91	13.55	19.49	23.97	6.01	25.50	30.00	Pass
HE40	MCS0	4	62	5310	1+2+3+4	11.74	11.71	11.24	12.19	17.75	23.97	6.01	23.76	30.00	Pass
HE80	MCS0	4	58	5290	1+2+3+4	12.09	12.05	12.79	12.42	18.37	23.97	6.01	24.38	30.00	Pass

TEST RESULTS DATA
Power Spectral Density

Band II														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Ant	Duty Factor (dB)				Average PSD with Duty Factor (dBm/MHz)	PSD Limit (dBm/ MHz)	DG (dBi)		Pass /Fail
						Ant 1	Ant 2	Ant 3	Ant 4					
HE20	MCS0	4	52	5260	1+2+3+4	0.45	0.45	0.46	0.45	10.00	10.99	6.01		Pass
HE20	MCS0	4	56	5280	1+2+3+4	0.45	0.45	0.46	0.45	9.96	10.99	6.01		Pass
HE20	MCS0	4	64	5320	1+2+3+4	0.45	0.45	0.46	0.45	9.89	10.99	6.01		Pass
HE40	MCS0	4	54	5270	1+2+3+4	0.28	0.27	0.26	0.24	8.45	10.99	6.01		Pass
HE40	MCS0	4	62	5310	1+2+3+4	0.28	0.27	0.26	0.24	6.51	10.99	6.01		Pass
HE80	MCS0	4	58	5290	1+2+3+4	1.36	1.35	1.37	1.37	4.05	10.99	6.01		Pass

TEST RESULTS DATA
Average Power Table

FCC Band III															
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Ant	Average Conducted Power with Duty Factor (dB)					FCC Power Limit (dBm)	DG (dBi)	FCC EIRP Power (dBm)	FCC EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 2	Ant 3	Ant 4	SUM					
HE20	MCS0	4	100	5500	1+2+3+4	12.65	13.17	12.10	13.06	18.78	23.97	6.01	24.79	30.00	Pass
HE20	MCS0	4	116	5580	1+2+3+4	13.18	13.18	12.67	12.94	19.02	23.97	6.01	25.03	30.00	Pass
HE20	MCS0	4	140	5700	1+2+3+4	12.38	11.97	11.66	12.34	18.12	23.97	6.01	24.13	30.00	Pass
HE20	MCS0	4	144	5720	1+2+3+4	11.17	11.29	10.53	11.02	17.03	23.97	6.01	23.04	30.00	Pass
HE40	MCS0	4	102	5510	1+2+3+4	13.30	13.81	13.42	13.61	19.56	23.97	6.01	25.57	30.00	Pass
HE40	MCS0	4	110	5550	1+2+3+4	13.47	13.90	13.19	13.42	19.52	23.97	6.01	25.53	30.00	Pass
HE40	MCS0	4	134	5670	1+2+3+4	14.19	13.62	13.08	12.76	19.47	23.97	6.01	25.48	30.00	Pass
HE40	MCS0	4	142	5710	1+2+3+4	12.49	12.45	12.15	11.79	18.25	23.97	6.01	24.26	30.00	Pass
HE80	MCS0	4	106	5530	1+2+3+4	12.72	13.27	12.67	12.68	18.86	23.97	6.01	24.87	30.00	Pass
HE80	MCS0	4	122	5610	1+2+3+4	12.30	11.85	11.50	11.96	17.93	23.97	6.01	23.94	30.00	Pass
HE80	MCS0	4	138	5690	1+2+3+4	12.28	12.31	11.88	11.68	18.06	23.97	6.01	24.07	30.00	Pass

TEST RESULTS DATA
Power Spectral Density

Band III														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Ant	Duty Factor (dB)				Average PSD with Duty Factor (dBm/MHz)	PSD Limit (dBm/MHz)	DG (dBi)		Pass /Fail
						Ant 1	Ant 2	Ant 3	Ant 4					
HE20	MCS0	4	100	5500	1+2+3+4	0.45	0.45	0.46	0.45	9.37	10.99	6.01		Pass
HE20	MCS0	4	116	5580	1+2+3+4	0.45	0.45	0.46	0.45	9.92	10.99	6.01		Pass
HE20	MCS0	4	140	5700	1+2+3+4	0.45	0.45	0.46	0.45	8.47	10.99	6.01		Pass
HE20	MCS0	4	144	5720	1+2+3+4	0.45	0.45	0.46	0.45	8.09	10.99	6.01		Pass
HE40	MCS0	4	102	5510	1+2+3+4	0.28	0.27	0.26	0.24	8.56	10.99	6.01		Pass
HE40	MCS0	4	110	5550	1+2+3+4	0.28	0.27	0.26	0.24	8.54	10.99	6.01		Pass
HE40	MCS0	4	134	5670	1+2+3+4	0.28	0.27	0.26	0.24	8.56	10.99	6.01		Pass
HE40	MCS0	4	142	5710	1+2+3+4	0.28	0.27	0.26	0.24	7.24	10.99	6.01		Pass
HE80	MCS0	4	106	5530	1+2+3+4	1.36	1.35	1.37	1.37	5.11	10.99	6.01		Pass
HE80	MCS0	4	122	5610	1+2+3+4	1.36	1.35	1.37	1.37	4.32	10.99	6.01		Pass
HE80	MCS0	4	138	5690	1+2+3+4	1.36	1.35	1.37	1.37	5.11	10.99	6.01		Pass



Appendix B. Conducted Spurious Emission

Test Engineer :	Jordan Huang	Temperature :	23~25°C
		Relative Humidity :	52~58%

<Band-edge Unmodulated>

Band 1 - 5150~5250MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 36 5180MHz		5149.5	-27.58	-6.38	-21.2	-45.3	6.01	11.71	0	0	P
		5149.76	-48.18	-6.98	-41.2	-65.9	6.01	11.71	0	0	A
	*	5180	25.29	-	-	7.59	6.01	11.69	0	0	P
	*	5180	14.31	-	-	-3.39	6.01	11.69	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE20 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 64 5320MHz	*	5320	17.1	-	-	-0.6	6.01	11.69	0	0	P
	*	5320	7.54	-	-	-10.16	6.01	11.69	0	0	A
		5364	-39.33	-18.13	-21.2	-57.05	6.01	11.71	0	0	P
		5376	-51.05	-9.85	-41.2	-68.76	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 100 5500MHz		5379.44	-37.93	-16.73	-21.2	-55.64	6.01	11.70	0	0	P
		5468.08	-38.28	-11.28	-27	-56	6.01	11.71	0	0	P
		5458.64	-51.69	-10.49	-41.2	-69.4	6.01	11.70	0	0	A
	*	5500	18.08	-	-	0.36	6.01	11.71	0	0	P
	*	5500	8.03	-	-	-9.69	6.01	11.71	0	0	A
802.11ax HE20 CH 140 5700MHz	*	5700	18.56	-	-	0.82	6.01	11.73	0	0	P
	*	5700	7.93	-	-	-9.81	6.01	11.73	0	0	A
		5725.16	-37.11	-10.11	-27	-54.86	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 38 5190MHz		5149.5	-22.67	-1.47	-21.2	-40.39	6.01	11.71	0	0	P
		5149.76	-48.86	-7.66	-41.2	-66.58	6.01	11.71	0	0	A
	*	5190	20.24	-	-	-2.55	6.01	11.68	0	0	P
	*	5190	9.73	-	-	-7.96	6.01	11.68	0	0	A
		5386.36	-37.43	-16.23	-21.2	-55.15	6.01	11.70	0	0	P
		5376	-48.87	-7.67	-41.2	-66.58	6.01	11.71	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE40 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 62 5310MHz		5036.72	-40.32	-19.12	-21.2	-58.08	6.01	11.77	0	0	P
		5087.72	-52.86	-11.66	-41.2	-70.6	6.01	11.73	0	0	A
	*	5310	16.12	-	-	-1.58	6.01	11.69	0	0	P
	*	5310	5.98	-	-	-11.72	6.01	11.69	0	0	A
		5352.24	-34.61	-13.41	-21.2	-52.32	6.01	11.70	0	0	P
		5376	-51.4	-10.2	-41.2	-69.11	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 102 5510MHz		5449.84	-36.08	-14.88	-21.2	-53.79	6.01	11.71	0	0	P
		5469.04	-34.08	-7.08	-27	-51.8	6.01	11.71	0	0	P
		5375.92	-51.66	-10.46	-41.2	-69.37	6.01	11.70	0	0	A
	*	5510	16.53	-	-	-1.19	6.01	11.71	0	0	P
	*	5510	6.25	-	-	-11.47	6.01	11.71	0	0	A
		5752.085	-39.88	-12.88	-27	-57.64	6.01	11.75	0	0	P
802.11ax HE40 CH 134 5670MHz		5372.05	-39.32	-18.12	-21.2	-57.03	6.01	11.71	0	0	P
		5469	-39.49	-12.49	-27	-57.21	6.01	11.71	0	0	P
		5375.55	-52.07	-10.87	-41.2	-69.78	6.01	11.70	0	0	A
	*	5670	18.25	-	-	0.51	6.01	11.73	0	0	P
	*	5670	7.42	-	-	-10.32	6.01	11.73	0	0	A
		5726.325	-32.4	-8.63	-27	-50.15	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 42 5210MHz		5149.24	-22.51	-1.31	-21.2	-40.23	6.01	11.73	0	0	P
		5148.98	-45.69	-4.49	-41.2	-63.41	6.01	11.71	0	0	A
	*	5210	15.26	-	-	-2.43	6.01	11.68	0	0	P
	*	5210	5	-	-	-12.69	6.01	11.68	0	0	A
		5357.52	-34.98	-13.78	-21.2	-52.7	6.01	11.70	0	0	P
		5376	-48.42	-7.22	-41.2	-66.13	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 58 5290MHz		5148.92	-39.52	-18.32	-21.2	-57.24	6.01	11.77	0	0	P
		5146.2	-51.64	-10.44	-41.2	-69.36	6.01	11.71	0	0	A
	*	5290	13.6	-	-	-4.11	6.01	11.70	0	0	P
	*	5290	3.01	-	-	-14.7	6.01	11.70	0	0	A
		5376	-29.44	-8.24	-21.2	-47.15	6.01	11.71	0	0	P
		5350.8	-50.06	-8.86	-41.2	-67.77	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 106 5530MHz		5410	-26.44	-5.24	-21.2	-44.16	6.01	11.71	0	0	P
		5464.72	-30.33	-3.33	-27	-48.05	6.01	11.71	0	0	P
		5386	-48.89	-7.69	-41.2	-66.61	6.01	11.71	0	0	A
	*	5530	13.13	-	-	-4.58	6.01	11.70	0	0	P
	*	5530	2.8	-	-	-14.91	6.01	11.70	0	0	A
		5759.96	-38.51	-11.51	-27	-56.28	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 36 5180MHz		5149.5	-26.39	-5.19	-21.2	-44.11	6.01	11.71	0	0	P
		5105.04	-44.78	-3.58	-41.2	-62.52	6.01	11.71	0	0	A
	*	5180	24.36	-	-	6.66	6.01	11.69	0	0	P
	*	5180	13.52	-	-	-4.18	6.01	11.69	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE20 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 64 5320MHz	*	5320	16.2	-	-	-1.5	6.01	11.69	0	0	P
	*	5320	6.88	-	-	-10.82	6.01	11.69	0	0	A
		5422.56	-36.24	-15.04	-21.2	-53.96	6.01	11.71	0	0	P
		5395.04	-47.94	-6.74	-41.2	-65.66	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 100 5500MHz		5393.68	-35.82	-14.62	-21.2	-53.54	6.01	11.70	0	0	P
		5462	-36.41	-9.41	-27	-54.13	6.01	11.71	0	0	P
		5424.88	-47.98	-6.78	-41.2	-65.7	6.01	11.70	0	0	A
	*	5500	18.21	-	-	0.49	6.01	11.71	0	0	P
	*	5500	8.05	-	-	-9.67	6.01	11.71	0	0	A
802.11ax HE20 CH 140 5700MHz	*	5700	18.76	-	-	1.02	6.01	11.73	0	0	P
	*	5700	7.97	-	-	-9.77	6.01	11.73	0	0	A
		5725	-34.69	-7.69	-27	-52.44	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 38 5190MHz		5149.24	-23.46	-2.26	-21.2	-41.18	6.01	11.71	0	0	P
		5114.92	-45.06	-3.86	-41.2	-62.79	6.01	11.71	0	0	A
	*	5190	20	-	-	-2.31	6.01	11.68	0	0	P
	*	5190	9.32	-	-	-8.37	6.01	11.68	0	0	A
		5395.32	-35.34	-14.14	-21.2	-53.06	6.01	11.70	0	0	P
		5386.08	-48.02	-6.82	-41.2	-65.74	6.01	11.71	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 62 5310MHz		5062.9	-36.88	-15.68	-21.2	-54.63	6.01	11.77	0	0	P
		5138.38	-49.26	-8.06	-41.2	-66.98	6.01	11.73	0	0	A
	*	5310	15.62	-	-	-2.08	6.01	11.69	0	0	P
	*	5310	5.65	-	-	-12.05	6.01	11.69	0	0	A
		5351.76	-32.72	-11.52	-21.2	-50.43	6.01	11.70	0	0	P
		5384.88	-47.11	-5.91	-41.2	-64.82	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 102 5510MHz		5449.84	-34.51	-13.31	-21.2	-52.22	6.01	11.71	0	0	P
		5466.4	-32.5	-5.5	-27	-50.22	6.01	11.71	0	0	P
		5434.96	-47.05	-5.85	-41.2	-64.77	6.01	11.70	0	0	A
	*	5510	17.04	-	-	-0.68	6.01	11.71	0	0	P
	*	5510	6.64	-	-	-11.08	6.01	11.71	0	0	A
		5729.09	-36.9	-9.9	-27	-54.65	6.01	11.75	0	0	P
802.11ax HE40 CH 134 5670MHz		5431.9	-36.52	-15.32	-21.2	-54.24	6.01	11.71	0	0	P
		5464.8	-36.41	-9.41	-27	-54.13	6.01	11.71	0	0	P
		5456.05	-49.07	-7.87	-41.2	-66.78	6.01	11.70	0	0	A
	*	5670	17.44	-	-	-0.3	6.01	11.73	0	0	P
	*	5670	6.27	-	-	-11.47	6.01	11.73	0	0	A
		5728.075	-35.9	-8.9	-27	-53.65	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 42 5210MHz		5150	-22.94	-1.74	-21.2	-40.66	6.01	11.73	0	0	P
		5134.94	-42.3	-1.1	-41.2	-60.02	6.01	11.71	0	0	A
	*	5210	15.04	-	-	-2.65	6.01	11.68	0	0	P
	*	5210	4.52	-	-	-13.17	6.01	11.68	0	0	A
		5359.2	-34.18	-12.98	-21.2	-51.9	6.01	11.70	0	0	P
		5384.96	-46.72	-5.52	-41.2	-64.43	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 58 5290MHz		5134.64	-36.16	-14.96	-21.2	-53.88	6.01	11.77	0	0	P
		5114.92	-48.5	-7.3	-41.2	-66.23	6.01	11.71	0	0	A
	*	5290	12.5	-	-	-5.21	6.01	11.70	0	0	P
	*	5290	2.48	-	-	-15.23	6.01	11.70	0	0	A
		5378.4	-31.9	-10.7	-21.2	-49.61	6.01	11.71	0	0	P
		5364.96	-43.73	-2.53	-41.2	-61.45	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 106 5530MHz		5457.52	-30.7	-9.5	-21.2	-48.41	6.01	11.71	0	0	P
		5468.56	-29.45	-2.45	-27	-47.17	6.01	11.71	0	0	P
		5454.88	-44.67	-3.47	-41.2	-62.38	6.01	11.71	0	0	A
	*	5530	12.15	-	-	-5.56	6.01	11.70	0	0	P
	*	5530	2.39	-	-	-15.32	6.01	11.70	0	0	A
		5737.91	-36.61	-9.61	-27	-54.36	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 1 - 5150~5250MHz****WIFI 802.11ax HE20 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 36 5180MHz		5150	-21.32	-0.12	-21.2	-39.04	6.01	11.71	0	0	P
		5150	-45.87	-4.67	-41.2	-63.59	6.01	11.71	0	0	A
	*	5180	24.44	-	-	6.74	6.01	11.69	0	0	P
	*	5180	14.22	-	-	-3.48	6.01	11.69	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE20 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 64 5320MHz	*	5320	17.66	-	-	-0.04	6.01	11.69	0	0	P
	*	5320	7.86	-	-	-9.84	6.01	11.69	0	0	A
		5369.76	-36.18	-14.98	-21.2	-53.89	6.01	11.71	0	0	P
		5350.72	-48.73	-7.53	-41.2	-66.44	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 100 5500MHz		5452.08	-36.14	-14.94	-21.2	-53.85	6.01	11.70	0	0	P
		5460.72	-36.17	-9.17	-27	-53.89	6.01	11.71	0	0	P
		5408.24	-48.55	-7.35	-41.2	-66.27	6.01	11.70	0	0	A
	*	5500	17.95	-	-	0.23	6.01	11.71	0	0	P
	*	5500	7.74	-	-	-9.98	6.01	11.71	0	0	A
802.11ax HE20 CH 140 5700MHz	*	5700	18.29	-	-	0.55	6.01	11.73	0	0	P
	*	5700	7.75	-	-	-9.99	6.01	11.73	0	0	A
		5729.16	-34.89	-7.89	-27	-52.64	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 38 5190MHz		5149.24	-21.95	-0.75	-21.2	-39.67	6.01	11.71	0	0	P
		5149.24	-47.84	-6.64	-41.2	-65.56	6.01	11.71	0	0	A
	*	5190	18.16	-	-	-0.47	6.01	11.68	0	0	P
	*	5190	8.01	-	-	-9.68	6.01	11.68	0	0	A
		5374.04	-36.14	-14.94	-21.2	-53.85	6.01	11.70	0	0	P
		5381.32	-48.78	-7.58	-41.2	-66.49	6.01	11.71	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 62 5310MHz		5041.48	-36.04	-14.84	-21.2	-53.8	6.01	11.77	0	0	P
		5146.2	-49.26	-8.06	-41.2	-66.98	6.01	11.73	0	0	A
	*	5310	16.57	-	-	-1.13	6.01	11.69	0	0	P
	*	5310	6.29	-	-	-11.41	6.01	11.69	0	0	A
		5351.28	-26.3	-5.1	-21.2	-44.01	6.01	11.70	0	0	P
		5350.32	-48.38	-7.18	-41.2	-66.09	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 102 5510MHz		5446.48	-34.91	-13.71	-21.2	-52.62	6.01	11.71	0	0	P
		5466.88	-32.47	-5.47	-27	-50.19	6.01	11.71	0	0	P
		5416	-48.64	-7.44	-41.2	-66.35	6.01	11.70	0	0	A
	*	5510	16.1	-	-	-1.62	6.01	11.71	0	0	P
	*	5510	6.22	-	-	-11.5	6.01	11.71	0	0	A
		5748.305	-36.65	-9.65	-27	-54.41	6.01	11.75	0	0	P
802.11ax HE40 CH 134 5670MHz		5417.2	-36.39	-15.19	-21.2	-54.1	6.01	11.71	0	0	P
		5467.95	-36.37	-9.37	-27	-54.09	6.01	11.71	0	0	P
		5401.45	-48.84	-7.64	-41.2	-66.56	6.01	11.70	0	0	A
	*	5670	16.5	-	-	-1.24	6.01	11.73	0	0	P
	*	5670	6.09	-	-	-11.65	6.01	11.73	0	0	A
		5743.475	-36.62	-9.62	-27	-54.37	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 42 5210MHz		5149.76	-25.26	-4.06	-21.2	-42.98	6.01	11.73	0	0	P
		5147.68	-46.87	-5.67	-41.2	-64.59	6.01	11.71	0	0	A
	*	5210	13.09	-	-	-4.6	6.01	11.68	0	0	P
	*	5210	2.86	-	-	-14.83	6.01	11.68	0	0	A
		5358.36	-35.17	-13.97	-21.2	-52.89	6.01	11.70	0	0	P
		5361.16	-48.15	-6.95	-41.2	-65.87	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 58 5290MHz		5138.72	-34.64	-13.44	-21.2	-52.36	6.01	11.77	0	0	P
		5078.54	-48.72	-7.52	-41.2	-66.46	6.01	11.71	0	0	A
	*	5290	11.95	-	-	-5.76	6.01	11.70	0	0	P
	*	5290	2.49	-	-	-15.22	6.01	11.70	0	0	A
		5356.32	-22.47	-1.27	-21.2	-40.18	6.01	11.71	0	0	P
		5350.8	-45.12	-3.92	-41.2	-62.83	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 106 5530MHz		5455.12	-29.27	-8.07	-21.2	-44.98	6.01	11.71	0	0	P
		5469.76	-28.63	-1.63	-27	-46.35	6.01	11.71	0	0	P
		5458.72	-47.54	-6.34	-41.2	-65.25	6.01	11.71	0	0	A
	*	5530	11.45	-	-	-6.26	6.01	11.70	0	0	P
	*	5530	2.09	-	-	-15.65	6.01	11.70	0	0	A
		5761.22	-35.89	-8.89	-27	-53.66	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 36 5180MHz		5148.2	-23.29	-2.09	-21.2	-41.01	6.01	11.71	0	0	P
		5150	-46.48	-5.28	-41.2	-64.2	6.01	11.71	0	0	A
	*	5180	25.1	-	-	7.4	6.01	11.69	0	0	P
	*	5180	14.1	-	-	-3.6	6.01	11.69	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE20 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 64 5320MHz	*	5320	17.45	-	-	-0.25	6.01	11.69	0	0	P
	*	5320	7.46	-	-	-10.24	6.01	11.69	0	0	A
		5420.64	-35.84	-14.64	-21.2	-53.56	6.01	11.71	0	0	P
		5418.24	-48.77	-7.57	-41.2	-66.48	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 100 5500MHz		5419.6	-35.96	-14.76	-21.2	-53.9	6.01	11.70	0	0	P
		5463.44	-36.85	-9.85	-27	54.57	6.01	11.71	0	0	P
		5408.56	-48.59	-7.39	-41.2	-66.31	6.01	11.70	0	0	A
	*	5500	18.03	-	-	0.31	6.01	11.71	0	0	P
	*	5500	8.01	-	-	-9.71	6.01	11.71	0	0	A
802.11ax HE20 CH 140 5700MHz	*	5700	17.42	-	-	-0.32	6.01	11.73	0	0	P
	*	5700	7.51	-	-	-10.23	6.01	11.73	0	0	A
		5725.48	-35.34	-8.34	-27	-53.09	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 38 5190MHz		5147.42	-30.82	-9.62	-21.2	-48.54	6.01	11.71	0	0	P
		5149.76	-48.3	-7.1	-41.2	-66.02	6.01	11.71	0	0	A
	*	5190	18.34	-	-	-0.65	6.01	11.68	0	0	P
	*	5190	7.92	-	-	-9.77	6.01	11.68	0	0	A
		5446.84	-36.33	-15.13	-21.2	-54.04	6.01	11.70	0	0	P
		5376.28	-48.91	-7.71	-41.2	-66.62	6.01	11.71	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 62 5310MHz		5023.46	-36.72	-15.52	-21.2	-54.49	6.01	11.77	0	0	P
		5088.06	-48.93	-7.73	-41.2	-66.67	6.01	11.73	0	0	A
	*	5310	16.07	-	-	-1.63	6.01	11.69	0	0	P
	*	5310	5.89	-	-	-11.81	6.01	11.69	0	0	A
		5351.52	-32.61	-11.41	-21.2	-50.32	6.01	11.70	0	0	P
		5350.08	-48.65	-7.45	-41.2	-66.36	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 102 5510MHz		5414.8	-36.14	-14.94	-21.2	-53.85	6.01	11.71	0	0	P
		5468.32	-33.64	-6.64	-27	-51.36	6.01	11.71	0	0	P
		5418.88	-48.64	-7.44	-41.2	-66.35	6.01	11.70	0	0	A
	*	5510	16.45	-	-	-1.27	6.01	11.71	0	0	P
	*	5510	6.2	-	-	-11.52	6.01	11.71	0	0	A
		5749.88	-36.48	-9.48	-27	-54.24	6.01	11.75	0	0	P
802.11ax HE40 CH 134 5670MHz		5433.3	-36.38	-15.18	-21.2	-54.1	6.01	11.71	0	0	P
		5460.95	-37.2	-10.2	-27	-54.92	6.01	11.71	0	0	P
		5446.95	-49.14	-7.94	-41.2	-66.85	6.01	11.70	0	0	A
	*	5670	16.64	-	-	-1.1	6.01	11.73	0	0	P
	*	5670	5.79	-	-	-11.95	6.01	11.73	0	0	A
		5760.975	-36.45	-9.45	-27	-54.22	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 42 5210MHz		5143.78	-33.33	-12.13	-21.2	-51.05	6.01	11.73	0	0	P
		5147.68	-47.92	-6.72	-41.2	-65.64	6.01	11.71	0	0	A
	*	5210	12.54	-	-	-5.15	6.01	11.68	0	0	P
	*	5210	2.46	-	-	-15.23	6.01	11.68	0	0	A
		5416.6	-35.58	-14.69	-21.2	-53.6	6.01	11.70	0	0	P
		5376	-48.36	-7.16	-41.2	-66.07	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 58 5290MHz		5019.04	-36.4	-15.2	-21.2	-54.17	6.01	11.77	0	0	P
		5114.92	-48.52	-7.32	-41.2	-66.25	6.01	11.71	0	0	A
	*	5290	12.57	-	-	-5.14	6.01	11.70	0	0	P
	*	5290	1.74	-	-	-15.97	6.01	11.70	0	0	A
		5376.24	-33.01	-11.81	-21.2	-50.72	6.01	11.71	0	0	P
		5350.8	-46.87	-5.67	-41.2	-64.58	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 3 - 5470~5725MHz****WIFI 802.11ax HE80 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 106 5530MHz		5432.8	-32.03	-10.83	-21.2	-49.75	6.01	11.71	0	0	P
		5468.32	-33.73	-6.73	-27	-51.45	6.01	11.71	0	0	P
		5459.68	-47.39	-6.19	-41.2	-65.1	6.01	11.71	0	0	A
	*	5530	11.99	-	-	-5.72	6.01	11.70	0	0	P
	*	5530	2.04	-	-	-15.67	6.01	11.70	0	0	A
		5760.905	-36.89	-9.89	-27	-54.66	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

<Middle Unmodulated>
Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 36 5180MHz		5149.24	-23.95	-2.75	-21.2	-41.67	6.01	11.71	0	0	P
		5149.46	-46.55	-5.35	-41.2	-64.27	6.01	11.71	0	0	A
	*	5180	19.84	-	-	2.14	6.01	11.69	0	0	P
	*	5180	9.68	-	-	-8.02	6.01	11.69	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE20 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 64 5320MHz	*	5320	17.09	-	-	-0.61	6.01	11.69	0	0	P
	*	5320	7.1	-	-	-10.6	6.01	11.69	0	0	A
		5351.52	-33.67	-12.47	-21.2	-51.38	6.01	11.71	0	0	P
		5353.76	-47.99	-6.79	-41.2	-65.7	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 3 - 5470~5725MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 100 5500MHz		5458.96	-32.99	-11.79	-21.2	-50.7	6.01	11.70	0	0	P
		5468.56	-30.03	-3.03	-27	-47.75	6.01	11.71	0	0	P
		5440.24	-48.19	-6.99	-41.2	-65.91	6.01	11.70	0	0	A
	*	5500	17.15	-	-	-0.57	6.01	11.71	0	0	P
	*	5500	7.32	-	-	-10.4	6.01	11.71	0	0	A
802.11ax HE20 CH 140 5700MHz	*	5700	17.41	-	-	-0.33	6.01	11.73	0	0	P
	*	5700	6.96	-	-	-10.78	6.01	11.73	0	0	A
		5725.08	-28.03	-1.03	-27	-45.78	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 1 - 5150~5250MHz****WIFI 802.11ax HE40 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 38 5190MHz		5149.5	-25.17	-3.97	-21.2	-42.89	6.01	11.71	0	0	P
		5149.5	-41.88	-0.68	-41.2	-59.6	6.01	11.71	0	0	A
	*	5190	19.64	-	-	1.95	6.01	11.68	0	0	P
	*	5190	8.18	-	-	-9.51	6.01	11.68	0	0	A
		5420.6	-35.77	-14.57	-21.2	-53.49	6.01	11.70	0	0	P
		5376	-47.33	-6.13	-41.2	-65.04	6.01	11.71	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 62 5310MHz		5096.22	-36.49	-15.29	-21.2	-54.22	6.01	11.77	0	0	P
		5014.62	-49.3	-8.1	-41.2	-67.07	6.01	11.73	0	0	A
	*	5310	14.99	-	-	-2.71	6.01	11.69	0	0	P
	*	5310	5.48	-	-	-12.22	6.01	11.69	0	0	A
		5352.48	-30	-8.8	-21.2	-47.71	6.01	11.70	0	0	P
		5351.76	-47.53	-6.33	-41.2	-65.24	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 102 5510MHz		5389.84	-33.19	-11.99	-21.2	-50.91	6.01	11.71	0	0	P
		5467.6	-32.16	-5.16	-27	-49.88	6.01	11.71	0	0	P
		5458.72	-48.55	-7.35	-41.2	-66.26	6.01	11.70	0	0	A
	*	5510	15.89	-	-	-1.83	6.01	11.71	0	0	P
	*	5510	5.5	-	-	-12.22	6.01	11.71	0	0	A
		5735.075	-36.45	-9.45	-27	-54.21	6.01	11.75	0	0	P
802.11ax HE40 CH 134 5670MHz		5425.25	-36.44	-15.24	-21.2	-54.16	6.01	11.71	0	0	P
		5461.65	-37.2	-10.2	-27	-54.92	6.01	11.71	0	0	P
		5419.3	-48.95	-7.75	-41.2	-66.66	6.01	11.70	0	0	A
	*	5670	17.17	-	-	-0.57	6.01	11.73	0	0	P
	*	5670	6.38	-	-	-11.36	6.01	11.73	0	0	A
		5731.05	-35.57	-8.57	-27	-53.33	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 42 5210MHz		5150	-21.59	-0.39	-21.2	-39.31	6.01	11.73	0	0	P
		5124.02	-42.24	-1.04	-41.2	-59.97	6.01	11.71	0	0	A
	*	5210	15.93	-	-	-1.76	6.01	11.68	0	0	P
	*	5210	6.84	-	-	-10.85	6.01	11.68	0	0	A
		5361.16	-32.63	-11.43	-21.2	-50.35	6.01	11.70	0	0	P
		5376	-45.63	-4.43	-41.2	-63.34	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE80 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 58 5290MHz		5037.4	-36.62	-15.42	-21.2	-54.38	6.01	11.77	0	0	P
		5145.52	-47.62	-6.42	-41.2	-65.34	6.01	11.71	0	0	A
	*	5290	12.67	-	-	-5.04	6.01	11.70	0	0	P
	*	5290	3.37	-	-	-14.34	6.01	11.70	0	0	A
		5409.84	-29.41	-8.21	-21.2	-47.13	6.01	11.71	0	0	P
		5383.2	-45.79	-4.59	-41.2	-63.5	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
1		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 106 5530MHz		5410.72	-28.52	-7.32	-21.2	-46.24	6.01	11.71	0	0	P
		5469.76	-34.92	-7.92	-27	-52.64	6.01	11.71	0	0	P
		5439.28	-47.72	-6.02	-41.2	-64.94	6.01	11.71	0	0	A
	*	5530	12.65	-	-	-5.06	6.01	11.70	0	0	P
	*	5530	2.98	-	-	-14.73	6.01	11.70	0	0	A
		5759.96	-36.35	-9.35	-27	-54.12	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 36 5180MHz		5147.42	-24.34	-3.14	-21.2	-42.06	6.01	11.71	0	0	P
		5148.46	-46.73	-5.53	-41.2	-64.45	6.01	11.71	0	0	A
	*	5180	19.37	-	-	1.67	6.01	11.69	0	0	P
	*	5180	9.41	-	-	-8.29	6.01	11.69	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE20 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 64 5320MHz	*	5320	17.85	-	-	0.15	6.01	11.69	0	0	P
	*	5320	6.88	-	-	-10.9	6.01	11.69	0	0	A
		5350.08	-34.83	-13.63	-21.2	-52.54	6.01	11.71	0	0	P
		5395.04	-47.46	-6.26	-41.2	-65.18	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 100 5500MHz		5454.64	-33.43	-12.33	-21.2	-51.14	6.01	11.70	0	0	P
		5470	-29.41	-2.41	-27	-47.13	6.01	11.71	0	0	P
		5424.88	-47.54	-6.34	-41.2	-65.26	6.01	11.70	0	0	A
	*	5500	17.77	-	-	0.05	6.01	11.71	0	0	P
	*	5500	7.72	-	-	-10	6.01	11.71	0	0	A
802.11ax HE20 CH 140 5700MHz	*	5700	17.01	-	-	-0.73	6.01	11.73	0	0	P
	*	5700	7.21	-	-	-10.53	6.01	11.73	0	0	A
		5725.88	-30.19	-3.19	-27	-47.94	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 38 5190MHz		5148.72	-27.37	-6.17	-21.2	-45.09	6.01	11.71	0	0	P
		5147.42	-44.45	-3.25	-41.2	-62.17	6.01	11.71	0	0	A
	*	5190	19.41	-	-	1.72	6.01	11.68	0	0	P
	*	5190	8.23	-	-	-9.46	6.01	11.68	0	0	A
		5362.56	-34.68	-13.48	-21.2	-52.4	6.01	11.70	0	0	P
		5401.2	-48.06	-6.86	-41.2	-65.78	6.01	11.71	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 62 5310MHz		5116.28	-36.24	-15.04	-21.2	-53.97	6.01	11.77	0	0	P
		5067.66	-49.23	-8.03	-41.2	-66.98	6.01	11.73	0	0	A
	*	5310	16.25	-	-	-1.45	6.01	11.69	0	0	P
	*	5310	5.41	-	-	-12.29	6.01	11.69	0	0	A
		5351.28	-30.5	-9.3	-21.2	-48.21	6.01	11.70	0	0	P
		5351.04	-44.59	-3.39	-41.2	-62.3	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 102 5510MHz		5458.48	-34.76	-13.56	-21.2	-52.47	6.01	11.71	0	0	P
		5462.8	-31.5	-4.5	-27	-49.22	6.01	11.71	0	0	P
		5434.96	-47.03	-5.83	-41.2	-64.75	6.01	11.70	0	0	A
	*	5510	16.94	-	-	-0.78	6.01	11.71	0	0	P
	*	5510	5.93	-	-	-11.79	6.01	11.71	0	0	A
		5745.155	-36.89	-9.89	-27	-54.64	6.01	11.75	0	0	P
802.11ax HE40 CH 134 5670MHz		5430.85	-36.44	-15.24	-21.2	-54.16	6.01	11.71	0	0	P
		5460	-37.29	-9.41	-27	-55.5	6.01	11.71	0	0	P
		5448.35	-49.16	-7.87	-41.2	-66.87	6.01	11.70	0	0	A
	*	5670	16.83	-	-	-0.91	6.01	11.73	0	0	P
	*	5670	6.11	-	-	-11.63	6.01	11.73	0	0	A
		5737.525	-35.85	-8.9	-27	-53.6	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 42 5210MHz		5150	-22.85	-1.65	-21.2	-40.57	6.01	11.73	0	0	P
		5134.94	-41.45	-0.25	-41.2	-59.17	6.01	11.71	0	0	A
	*	5210	16.21	-	-	-1.48	6.01	11.68	0	0	P
	*	5210	6.41	-	-	-11.28	6.01	11.68	0	0	A
		5351.36	-33.03	-11.83	-21.2	-50.74	6.01	11.70	0	0	P
		5359.48	-45.95	-4.75	-41.2	-63.67	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 58 5290MHz		5144.5	-36.16	-14.92	-21.2	-53.84	6.01	11.77	0	0	P
		5146.2	-47.72	-6.52	-41.2	-65.44	6.01	11.71	0	0	A
	*	5290	11.95	-	-	-5.76	6.01	11.70	0	0	P
	*	5290	3.3	-	-	-14.41	6.01	11.70	0	0	A
		5380.56	-33.48	-12.28	-21.2	-51.19	6.01	11.71	0	0	P
		5364.96	-42.93	-1.73	-41.2	-60.65	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
2		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 106 5530MHz		5455.36	-34.08	-12.88	-21.2	-51.79	6.01	11.71	0	0	P
		5468.32	-33.18	-6.18	-27	-50.9	6.01	11.71	0	0	P
		5454.88	-43.9	-2.7	-41.2	-61.61	6.01	11.71	0	0	A
	*	5530	12.75	-	-	-4.96	6.01	11.70	0	0	P
	*	5530	3.27	-	-	-14.44	6.01	11.70	0	0	A
		5754.605	-35.52	-8.52	-27	-53.29	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 36 5180MHz		5147.16	-22.46	-1.26	-21.2	-40.18	6.01	11.71	0	0	P
		5149.5	-46.5	-5.3	-41.2	-64.22	6.01	11.71	0	0	A
	*	5180	19.62	-	-	1.92	6.01	11.69	0	0	P
	*	5180	9.16	-	-	-8.54	6.01	11.69	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE20 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 64 5320MHz	*	5320	18.8	-	-	1.1	6.01	11.69	0	0	P
	*	5320	8.22	-	-	-9.48	6.01	11.69	0	0	A
		5352.72	-24.18	-2.98	-21.2	-41.89	6.01	11.71	0	0	P
		5351.68	-46.31	-5.11	-41.2	-64.02	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 100 5500MHz		5455.6	-35.71	-14.51	-21.2	-53.42	6.01	11.70	0	0	P
		5463.12	-32.28	-5.28	-27	-50	6.01	11.71	0	0	P
		5410.8	-48.04	-6.84	-41.2	-65.76	6.01	11.70	0	0	A
	*	5500	17.69	-	-	-0.03	6.01	11.71	0	0	P
	*	5500	7.61	-	-	-10.11	6.01	11.71	0	0	A
802.11ax HE20 CH 140 5700MHz	*	5700	18.3	-	-	0.56	6.01	11.73	0	0	P
	*	5700	6.76	-	-	-10.98	6.01	11.73	0	0	A
		5725.4	-30.41	-3.41	-27	-48.16	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 38 5190MHz		5149.76	-23.47	-2.27	-21.2	-41.19	6.01	11.71	0	0	P
		5147.42	-42.68	-1.48	-41.2	-60.4	6.01	11.71	0	0	A
	*	5190	19.45	-	-	1.76	6.01	11.68	0	0	P
	*	5190	8.12	-	-	-9.57	6.01	11.68	0	0	A
		5418.84	-36.13	-14.93	-21.2	-53.84	6.01	11.70	0	0	P
		5368.72	-48.73	-7.53	-41.2	-66.44	6.01	11.71	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 62 5310MHz		5040.12	-36.6	-15.4	-21.2	-54.36	6.01	11.77	0	0	P
		5057.8	-49.25	-8.05	-41.2	-67	6.01	11.73	0	0	A
	*	5310	16.7	-	-	-1	6.01	11.69	0	0	P
	*	5310	5.38	-	-	-12.32	6.01	11.69	0	0	A
		5350.08	-27.75	-6.55	-21.2	-45.46	6.01	11.70	0	0	P
		5351.04	-41.55	-0.35	-41.2	-59.26	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 102 5510MHz		5459.68	-33.44	-12.24	-21.2	-51.15	6.01	11.71	0	0	P
		5468.8	-29.33	-2.33	-27	-47.05	6.01	11.71	0	0	P
		5459.92	-46.33	-5.13	-41.2	-64.04	6.01	11.70	0	0	A
	*	5510	16.95	-	-	-0.77	6.01	11.71	0	0	P
	*	5510	6.14	-	-	-11.58	6.01	11.71	0	0	A
		5736.965	-36.4	-9.4	-27	-54.14	6.01	11.75	0	0	P
802.11ax HE40 CH 134 5670MHz		5359.45	-35.89	-14.69	-21.2	-53.61	6.01	11.71	0	0	P
		5466.55	-36.67	-9.67	-27	-54.39	6.01	11.71	0	0	P
		5408.45	-48.93	-7.73	-41.2	-66.65	6.01	11.70	0	0	A
	*	5670	15.95	-	-	-1.79	6.01	11.73	0	0	P
	*	5670	5.65	-	-	-12.09	6.01	11.73	0	0	A
		57400.5	-35.76	-8.76	-27	-53.51	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 42 5210MHz		5150	-21.91	-0.71	-21.2	-39.63	6.01	11.73	0	0	P
		5114.4	-43.6	-2.4	-41.2	-61.33	6.01	11.71	0	0	A
	*	5210	14.61	-	-	-3.08	6.01	11.68	0	0	P
	*	5210	5.09	-	-	-12.6	6.01	11.68	0	0	A
		5358.08	-32.5	-11.3	-21.2	-50.22	6.01	11.70	0	0	P
		5356.4	-46.67	-5.27	-41.2	-64.18	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE80 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 58 5290MHz		5021.76	-35.91	-14.71	-21.2	-53.68	6.01	11.77	0	0	P
		5149.26	-47.43	-6.23	-41.2	-65.15	6.01	11.71	0	0	A
	*	5290	14.34	-	-	-3.37	6.01	11.70	0	0	P
	*	5290	3.75	-	-	-13.96	6.01	11.70	0	0	A
		5375.76	-25.77	-4.57	-21.2	-43.48	6.01	11.71	0	0	P
		5377.44	-41.83	-0.63	-41.2	-59.54	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
3		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 106 5530MHz		5440.12	-33.15	-11.95	-21.2	-50.87	6.01	11.71	0	0	P
		5465.92	-33.66	-6.66	-27	-51.38	6.01	11.71	0	0	P
		5437.6	-45.35	-4.15	-41.2	-63.07	6.01	11.71	0	0	A
	*	5530	11.68	-	-	-5.03	6.01	11.70	0	0	P
	*	5530	3.25	-	-	-14.46	6.01	11.70	0	0	A
		5728.775	-36.15	-9.15	-27	-53.9	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 36 5180MHz		5149.24	-33.48	-12.28	-21.2	-51.2	6.01	11.71	0	0	P
		5146.38	-47.47	-6.27	-41.2	-65.19	6.01	11.71	0	0	A
	*	5180	18.58	-	-	0.88	6.01	11.69	0	0	P
	*	5180	8.45	-	-	-9.25	6.01	11.69	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

**Band 2 - 5250~5350MHz****WIFI 802.11ax HE20 (Band Edge)**

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 64 5320MHz	*	5320	17.91	-	-	0.21	6.01	11.69	0	0	P
	*	5320	7.54	-	-	-10.16	6.01	11.69	0	0	A
		5350.08	-32.33	-11.13	-21.2	-50.54	6.01	11.71	0	0	P
		5352.96	-47.36	-6.16	-41.2	-65.07	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 100 5500MHz		5452.72	-34.17	-12.97	-21.2	-51.88	6.01	11.70	0	0	P
		5468.56	-33.35	-6.35	-27	-51.07	6.01	11.71	0	0	P
		5395.6	-48.17	-6.97	-41.2	-65.89	6.01	11.70	0	0	A
	*	5500	18.33	-	-	0.61	6.01	11.71	0	0	P
	*	5500	7.53	-	-	-10.19	6.01	11.71	0	0	A
802.11ax HE20 CH 140 5700MHz	*	5700	16.91	-	-	-0.83	6.01	11.73	0	0	P
	*	5700	6.42	-	-	-11.32	6.01	11.73	0	0	A
		5727.16	-33.06	-6.06	-27	-50.81	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 38 5190MHz		5148.46	-30.34	-9.14	-21.2	-48.06	6.01	11.71	0	0	P
		5146.64	-45.63	-4.43	-41.2	-63.35	6.01	11.71	0	0	A
	*	5190	17.99	-	-	-0.3	6.01	11.68	0	0	P
	*	5190	7.29	-	-	-10.1	6.01	11.68	0	0	A
		5418.84	-36.06	-14.86	-21.2	-53.77	6.01	11.70	0	0	P
		5393.08	-48.98	-7.78	-41.2	-66.7	6.01	11.71	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 62 5310MHz		5048.28	-36.55	-15.35	-21.2	-54.31	6.01	11.77	0	0	P
		5087.72	-49.05	-7.85	-41.2	-66.79	6.01	11.73	0	0	A
	*	5310	15.03	-	-	-2.67	6.01	11.69	0	0	P
	*	5310	4.74	-	-	-12.96	6.01	11.69	0	0	A
		5350.8	-31.05	-9.85	-21.2	-48.76	6.01	11.70	0	0	P
		5351.76	-44.96	-3.76	-41.2	-62.67	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 102 5510MHz		5459.92	-32.51	-11.31	-21.2	-50.22	6.01	11.71	0	0	P
		5469.28	-29.95	-2.95	-27	-47.67	6.01	11.71	0	0	P
		5459.92	-46.26	-5.06	-41.2	-63.97	6.01	11.70	0	0	A
	*	5510	15.91	-	-	-1.81	6.01	11.71	0	0	P
	*	5510	5.7	-	-	-12.02	6.01	11.71	0	0	A
		5733.185	-36.83	-9.83	-27	-54.59	6.01	11.75	0	0	P
802.11ax HE40 CH 134 5670MHz		5431.55	-35.97	-14.77	-21.2	-53.69	6.01	11.71	0	0	P
		5467.25	-36.6	-9.6	-27	-54.32	6.01	11.71	0	0	P
		5456.75	-49.07	-7.87	-41.2	-66.78	6.01	11.70	0	0	A
	*	5670	15.57	-	-	-2.17	6.01	11.73	0	0	P
	*	5670	5.03	-	-	-12.71	6.01	11.73	0	0	A
		5754.85	-36.36	-9.36	-27	-54.13	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 42 5210MHz		5117	-33.94	-12.74	-21.2	-51.67	6.01	11.73	0	0	P
		5150	-46.7	-5.5	-41.2	-64.42	6.01	11.71	0	0	A
	*	5210	14.22	-	-	-3.47	6.01	11.68	0	0	P
	*	5210	3.46	-	-	-14.23	6.01	11.68	0	0	A
		5424.44	-35.65	-14.45	-21.2	-53.37	6.01	11.70	0	0	P
		5424.44	-47.44	-6.24	-41.2	-65.16	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 58 5290MHz		5127.5	-36.55	-15.35	-21.2	-54.28	6.01	11.77	0	0	P
		5088.06	-47.74	-6.54	-41.2	-65.48	6.01	11.71	0	0	A
	*	5290	11.82	-	-	-5.89	6.01	11.70	0	0	P
	*	5290	2.58	-	-	-15.13	6.01	11.70	0	0	A
		5373.6	-32.68	-11.48	-21.2	-50.39	6.01	11.71	0	0	P
		5376.24	-44.84	-3.64	-41.2	-62.55	6.01	11.70	0	0	A
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										

Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Groun ding	Peak
Ant.				Limit	Line	Level	Gain	Loss	Factor	Factor	Avg.
4		(MHz)	(dBm)	(dB)	(dBm)	(dBm)	(dBi)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 106 5530MHz		5443.84	-33.2	-12	-21.2	-50.91	6.01	11.71	0	0	P
		5468.08	-35.23	-8.23	-27	-52.95	6.01	11.71	0	0	P
		5442.88	-44.97	-3.77	-41.2	-62.68	6.01	11.71	0	0	A
	*	5530	12.39	-	-	-5.32	6.01	11.70	0	0	P
	*	5530	2.36	-	-	-15.35	6.01	11.70	0	0	A
		5729.405	-36.52	-9.52	-27	-54.27	6.01	11.74	0	0	P
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is over limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical

A calculation example for radiated spurious emission is shown as below:

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.				Limit	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11b		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 01													
2412MHz		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
= 55.45 (dBμV/m)
2. Over Limit(dB)
= Level(dBμV/m) – Limit Line(dBμV/m)
= 55.45(dBμV/m) – 74(dBμV/m)
= -18.55(dB)

For Average Limit @ 2390MHz:

1. Level(dBμV/m)
= Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
= 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
= 43.54 (dBμV/m)
2. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)
= 43.54(dBμV/m) – 54(dBμV/m)
= -10.46(dB)

Both peak and average measured complies with the limit line, so test result is “PASS”.



Appendix C. Radiated Spurious Emission

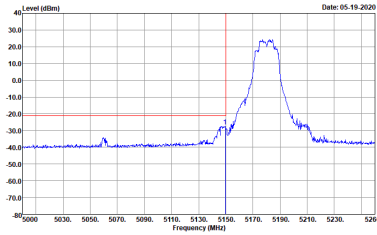
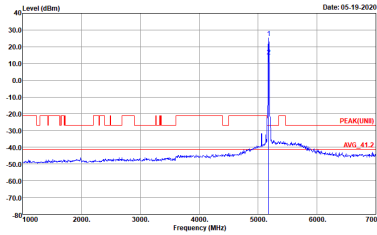
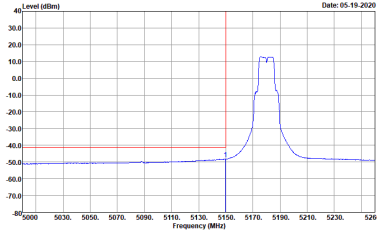
Test Engineer :	Jordan Huang	Temperature :	23~25°C
		Relative Humidity :	52~58%

Note symbol

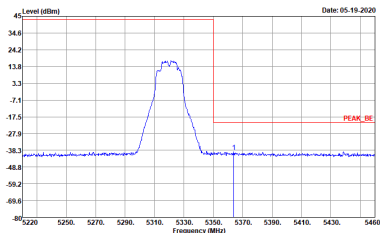
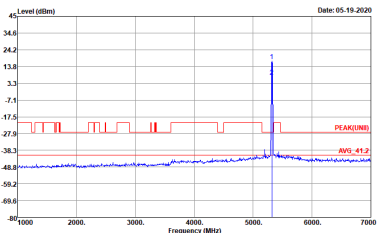
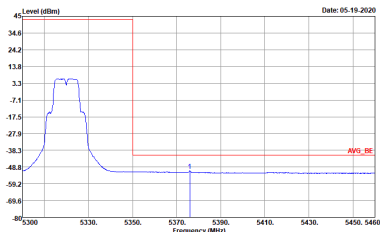
-L	Low channel location
-R	High channel location

<Band-edge Unmodulated>

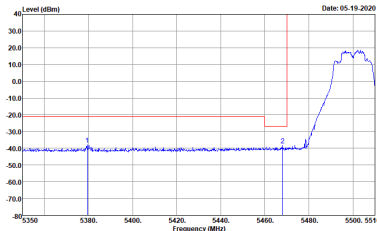
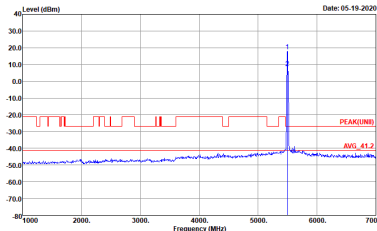
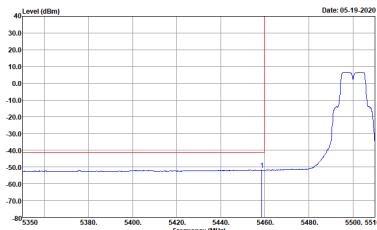
Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

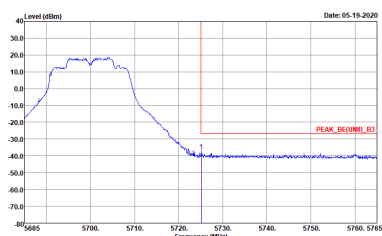
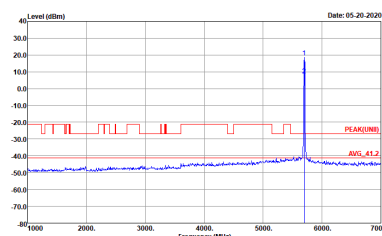
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE20 CH36 5180MHz	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE20 (Band Edge)

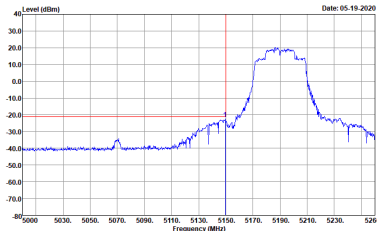
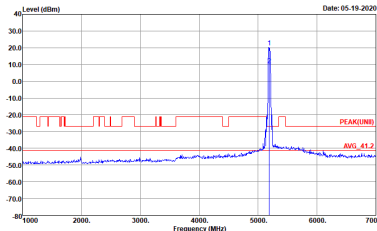
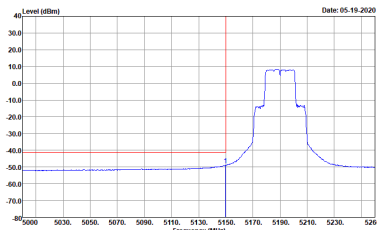
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE20 CH64 5320MHz	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

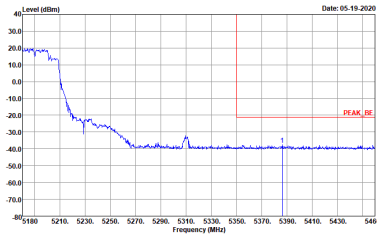
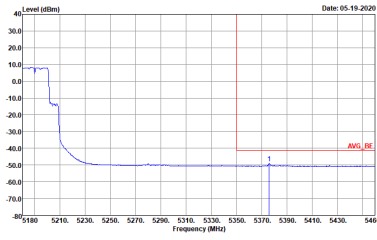
Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH100 5500MHz	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

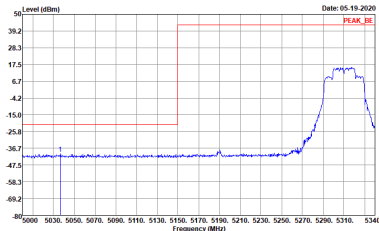
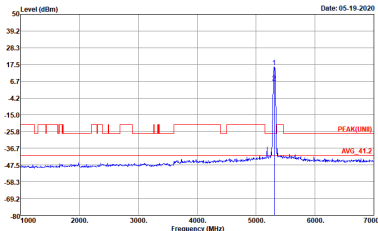
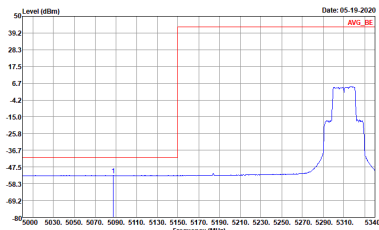
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH140 5700MHz	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak

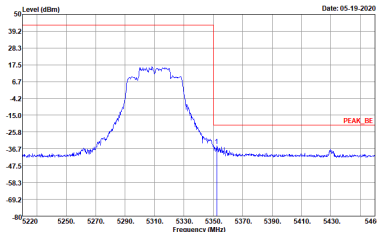
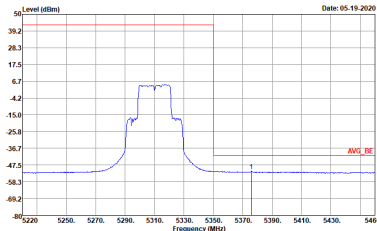
Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

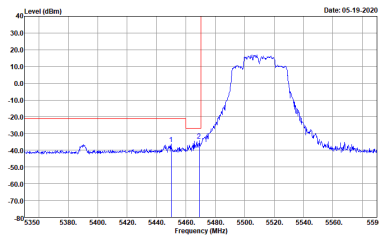
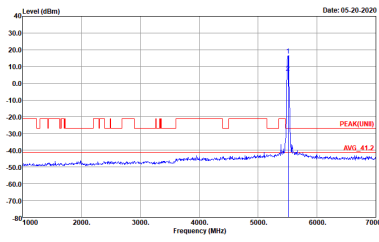
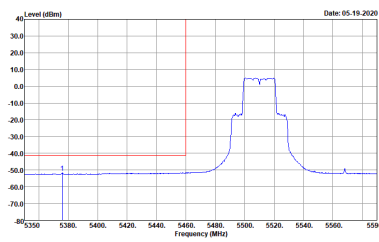
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - R	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

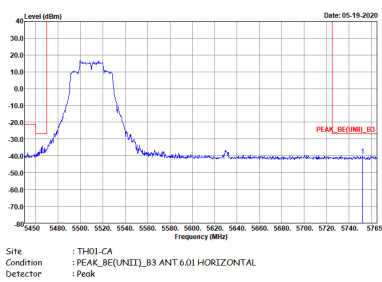
Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

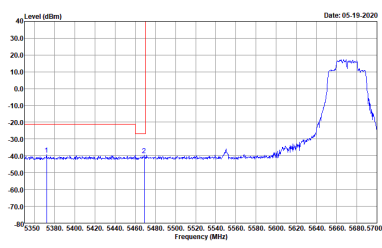
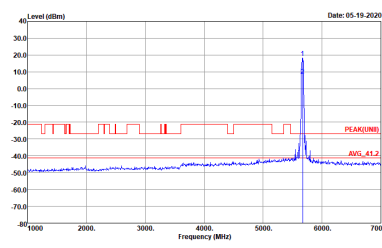
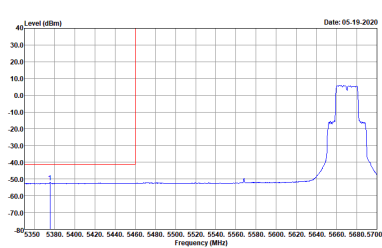
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - R	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

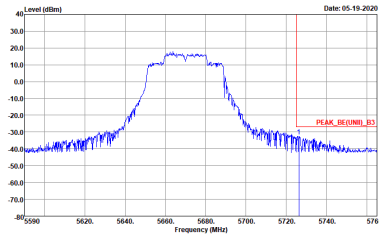
Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

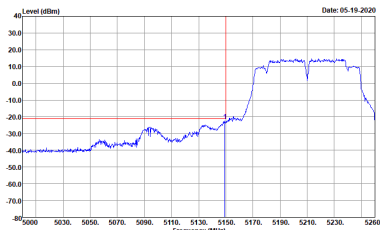
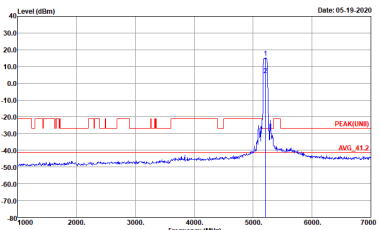
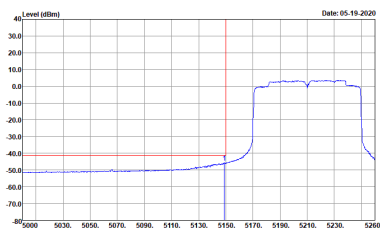
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - R	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

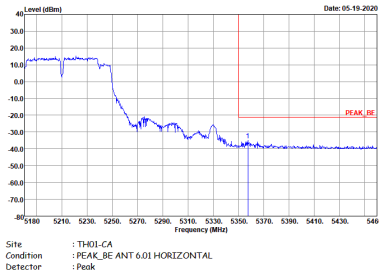
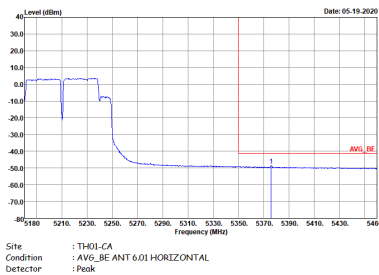
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - L	
1	CSE	Fundamental
Peak	 Date: 05-19-2020 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Date: 05-19-2020 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
	 Date: 05-19-2020 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank



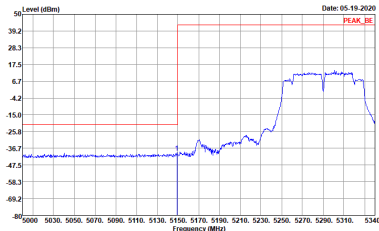
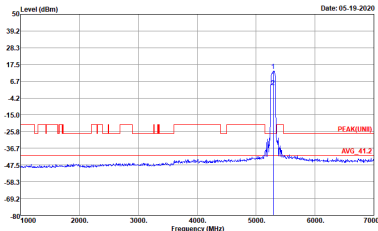
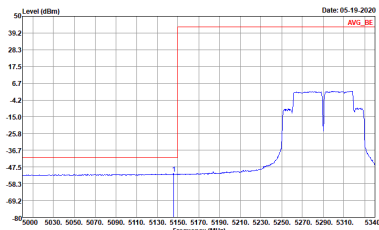
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - R	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

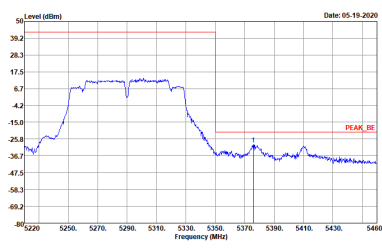
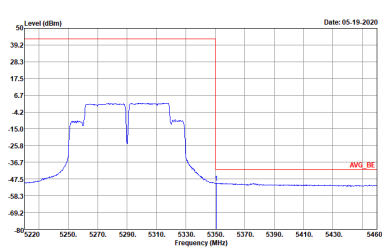
Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

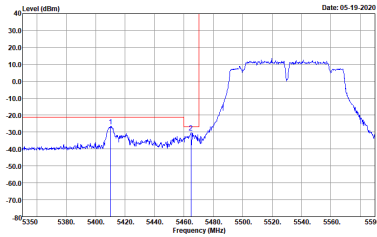
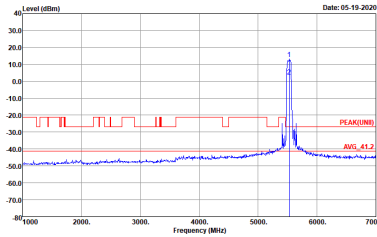
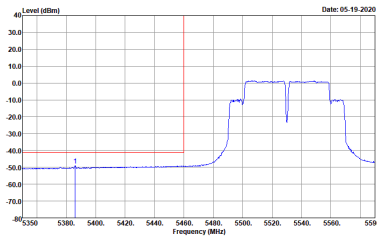
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - R	
1	CSE	Fundamental
Peak		Left blank
Avg.		Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

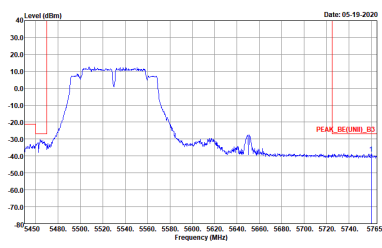
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - R	
1	CSE	Fundamental
Peak	 Date: 05-19-2020 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Date: 05-19-2020 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

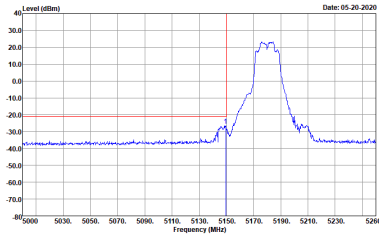
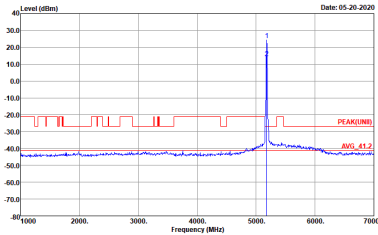
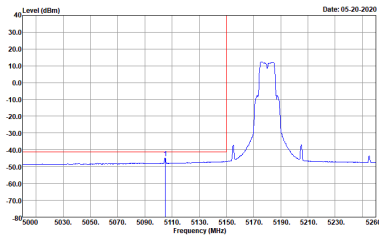
Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

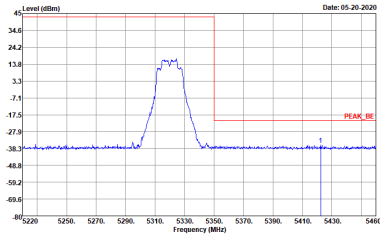
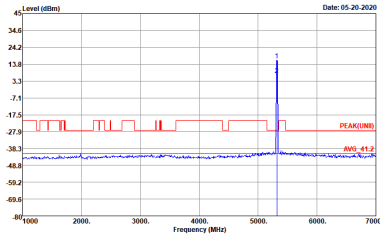
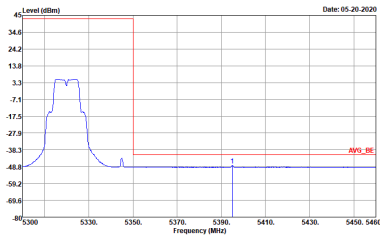


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - R	
1	CSE	Fundamental
Peak	 Site : TH03-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

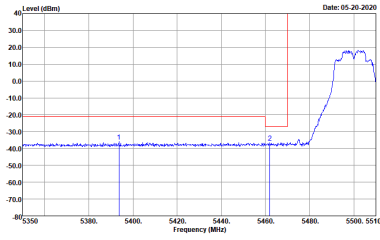
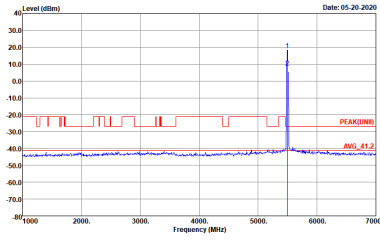
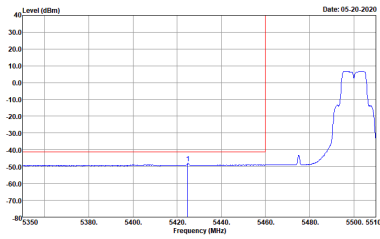
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE20 CH36 5180MHz	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

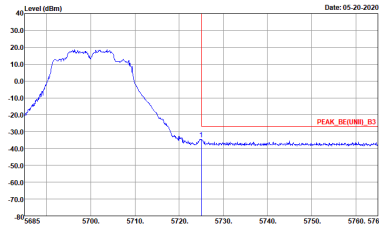
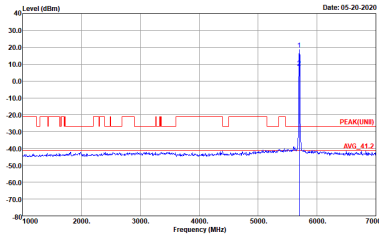
Band 2 - 5250~5350MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE20 CH64 5320MHz	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

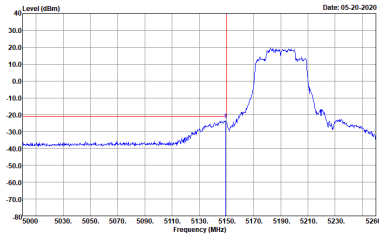
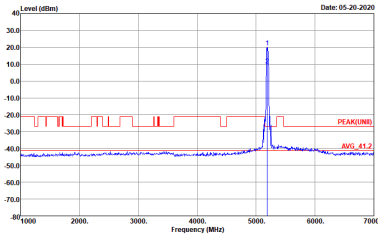
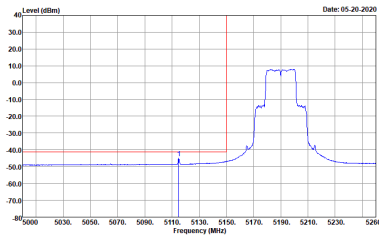


Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

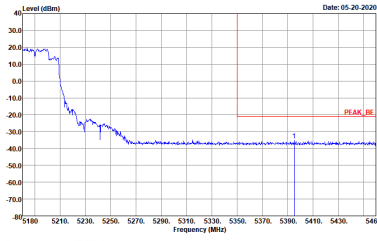
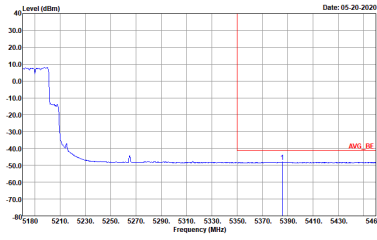
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH100 5500MHz	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH140 5700MHz	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak

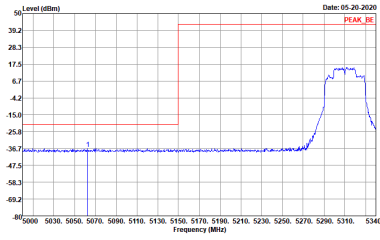
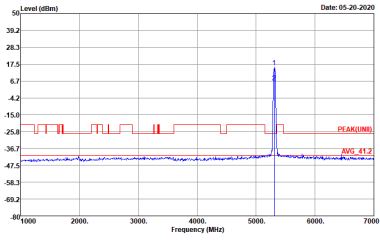
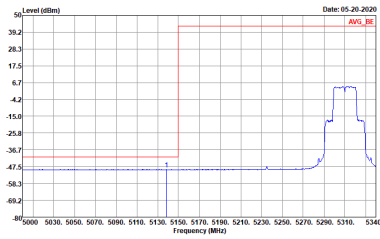
Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

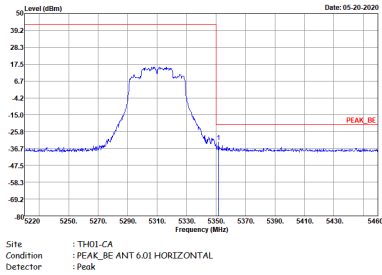
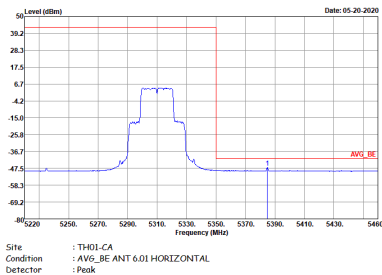


WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

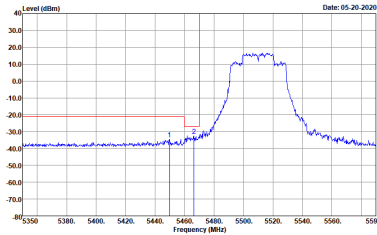
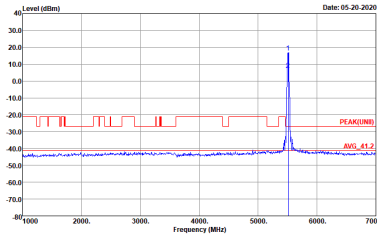
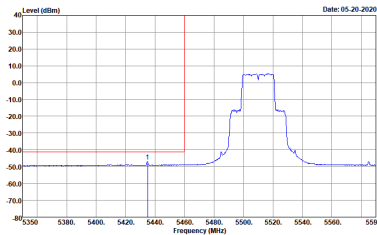
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



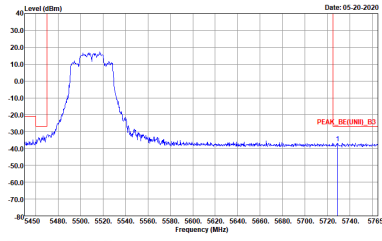
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - R	
2	CSE	Fundamental
Peak		Left blank
Avg.		Left blank



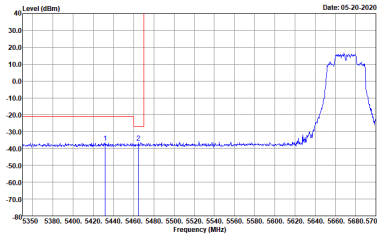
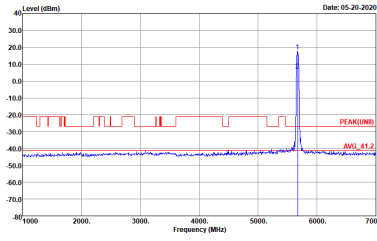
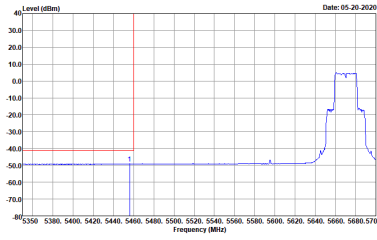
Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

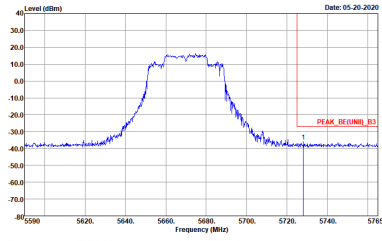


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : : PEAK_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : : Peak	Left blank

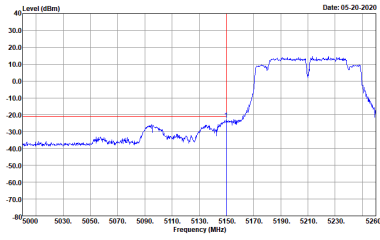
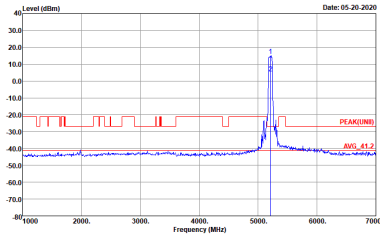
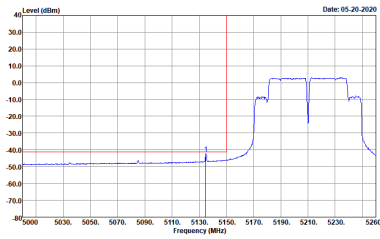


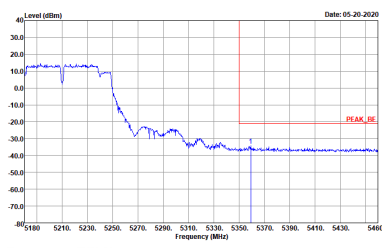
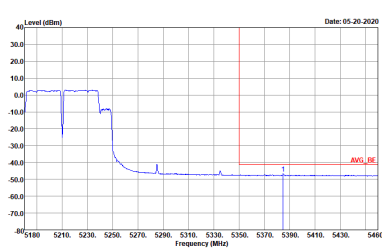
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank



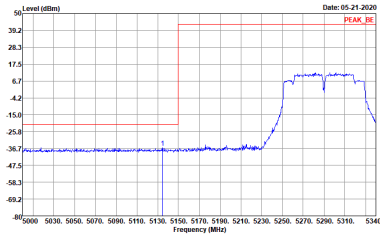
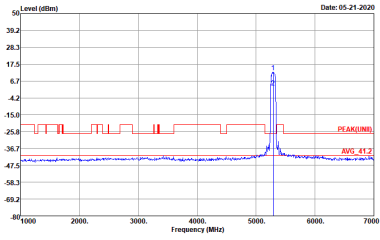
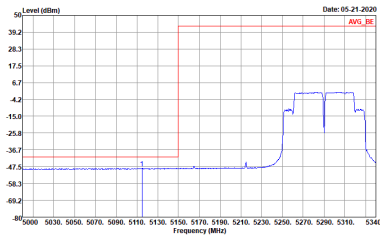
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

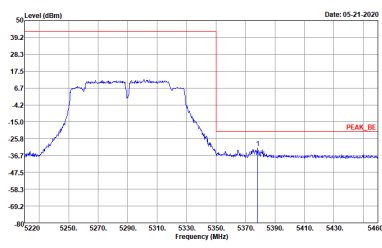
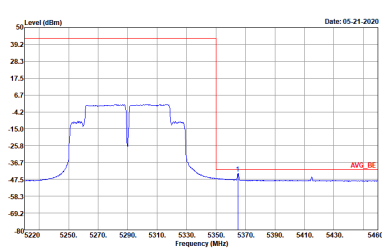
Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - R	
2	CSE	Fundamental
Peak	 Date: 05-20-2020 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Date: 05-20-2020 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

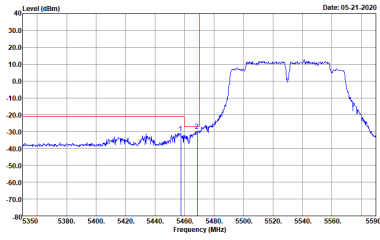
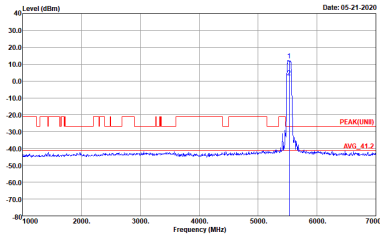
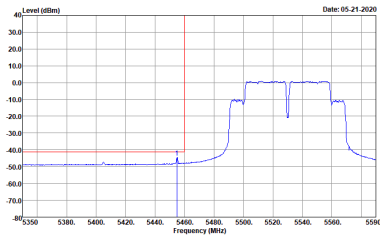
Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

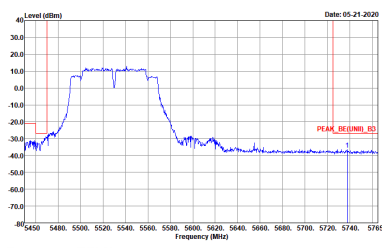
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

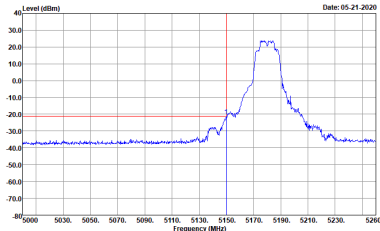
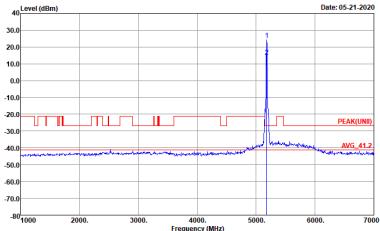
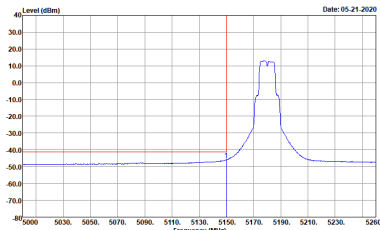


Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

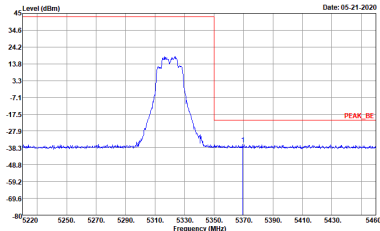
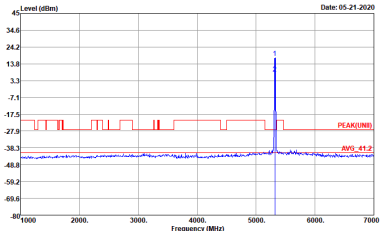
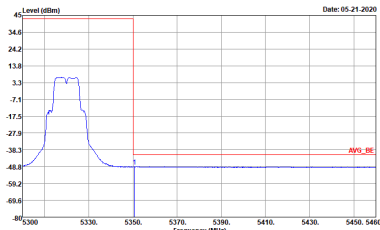
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

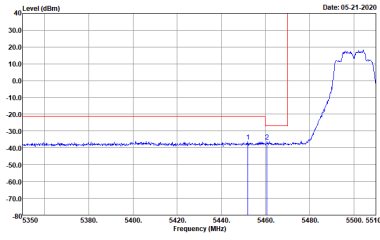
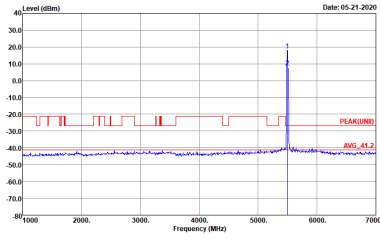
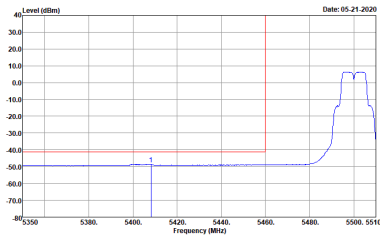
Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE20 CH36 5180MHz	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

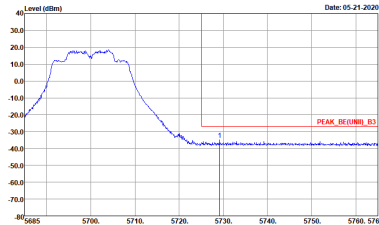
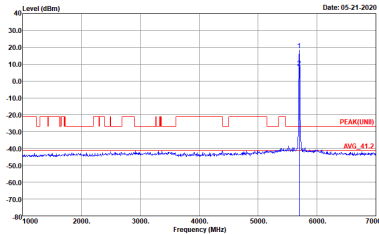
Band 2 - 5250~5350MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE20 CH64 5320MHz	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

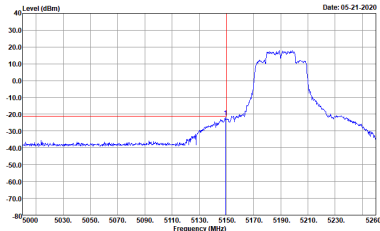
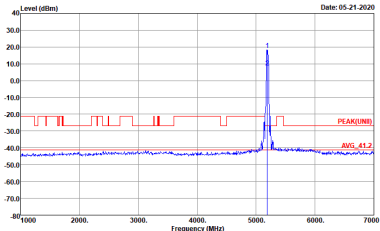
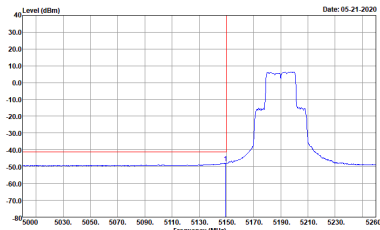
Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH100 5500MHz	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

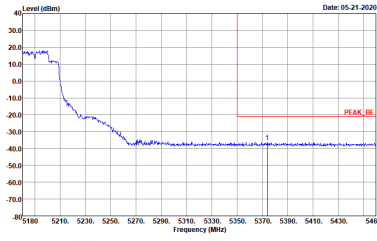
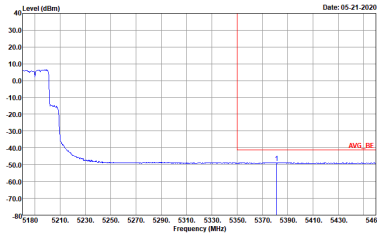


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH140 5700MHz	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak

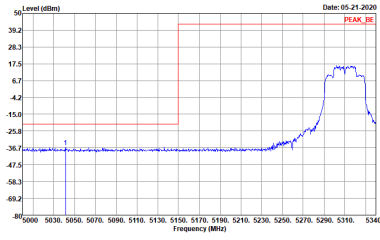
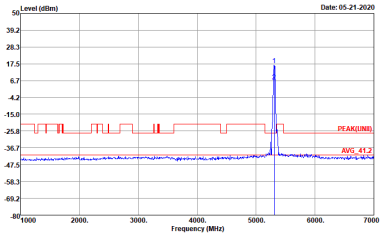
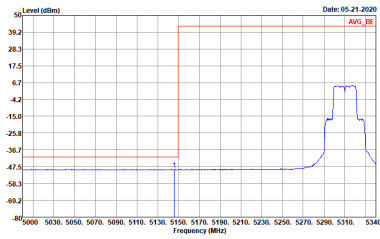
Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

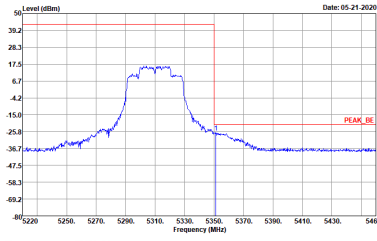
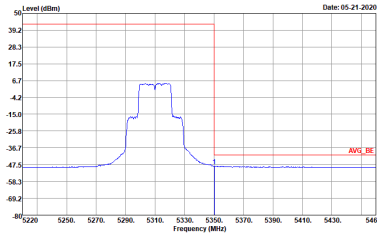


WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - R	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

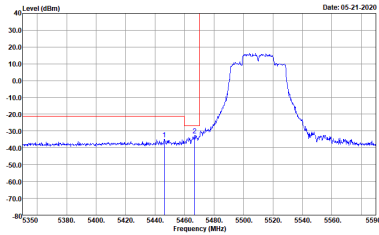
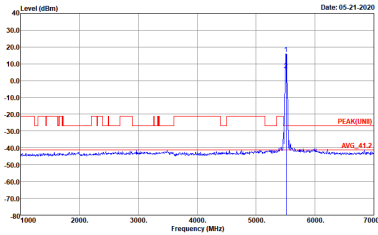
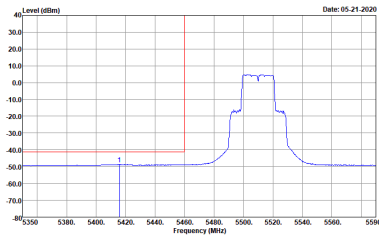
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



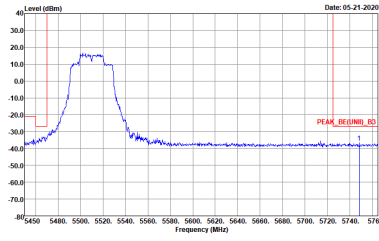
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - R	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



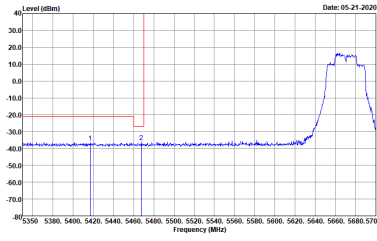
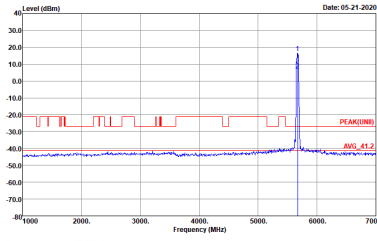
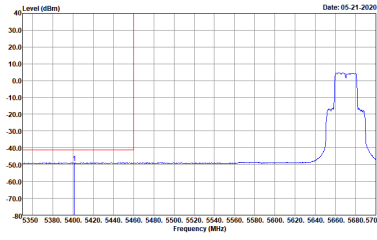
Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

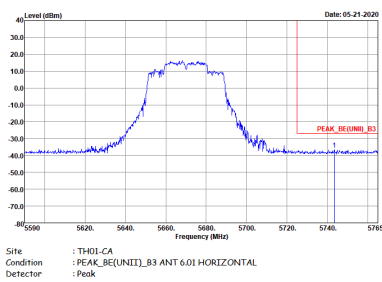
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank



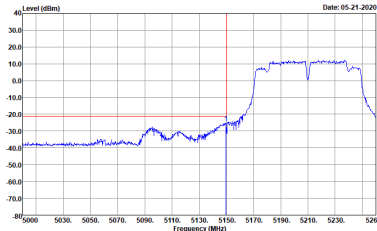
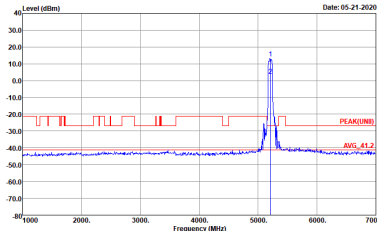
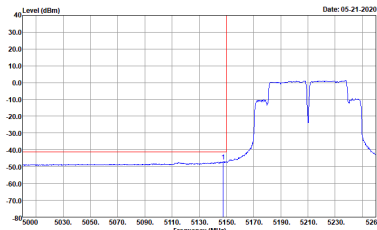
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - R	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : : PEAK_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : : Peak	Left blank

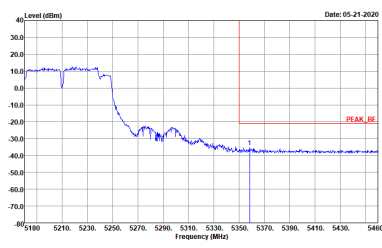
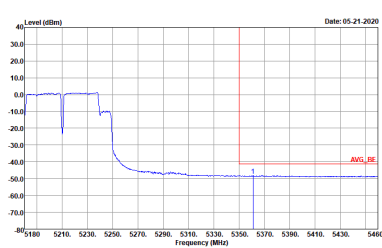


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT1) ANT 6.01 HORIZONTAL Detector : Peak
vg.	 Site : TH01-CA Condition : AVG_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - R	
3	CSE	Fundamental
Peak	 Site: TH01-CA Condition: PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector: Peak	Left blank

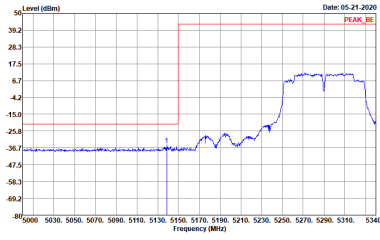
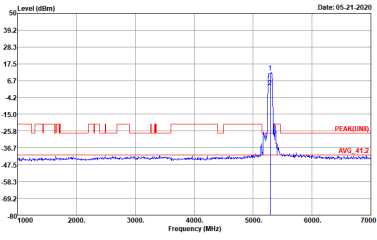
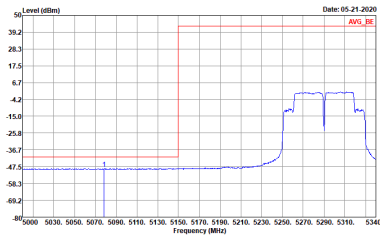
Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

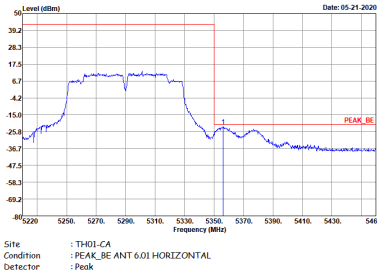
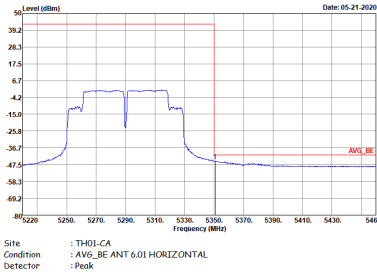
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - R	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

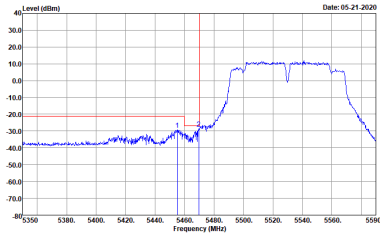
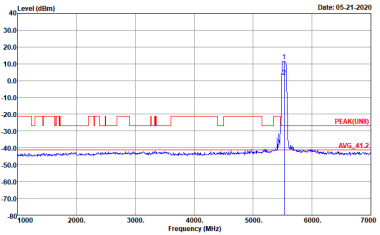
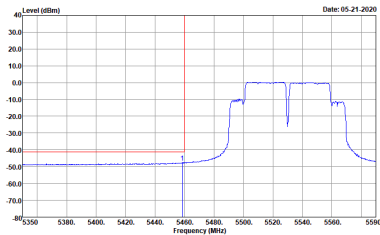
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



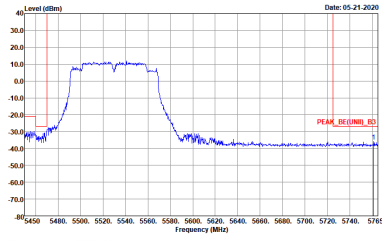
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - R	
3	CSE	Fundamental
Peak		Left blank
Avg.		Left blank



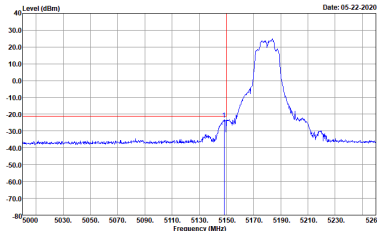
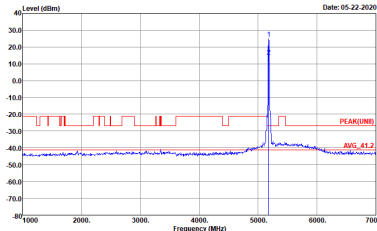
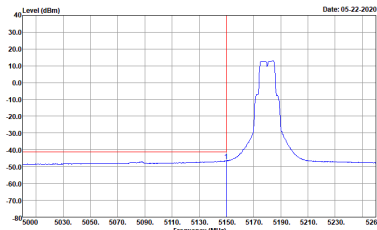
Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

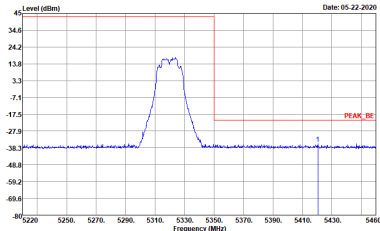
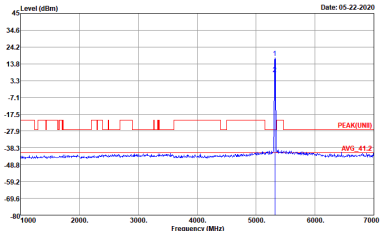
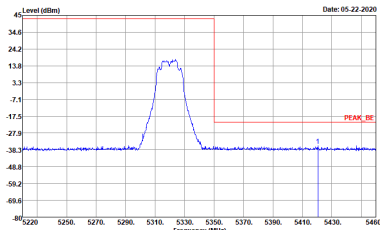


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - R	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

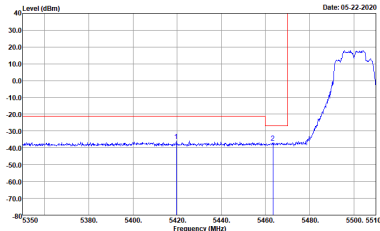
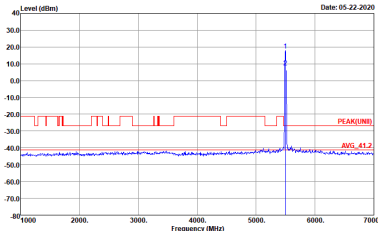
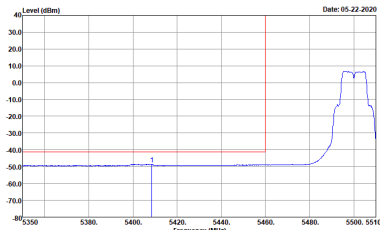
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE20 CH36 5180MHz	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE20 (Band Edge)

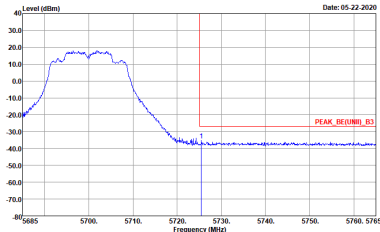
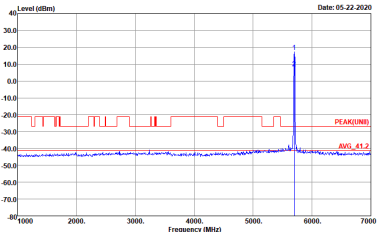
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE20 CH64 5320MHz	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



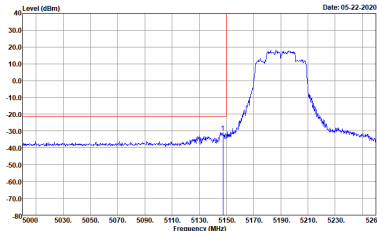
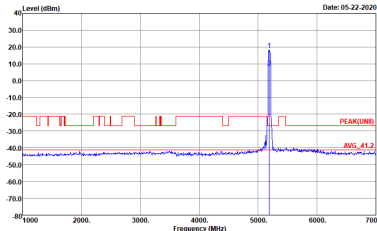
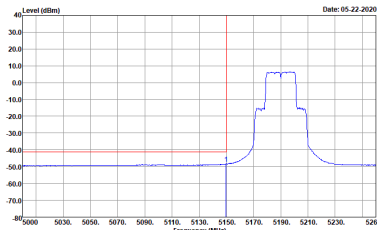
Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH100 5500MHz	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

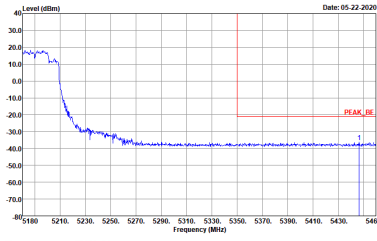
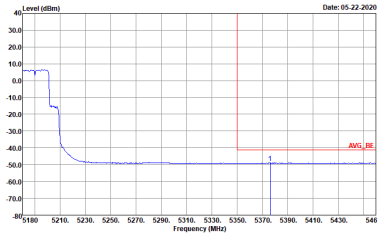


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH140 5700MHz	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak

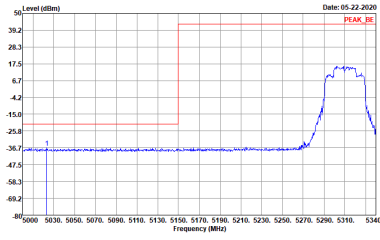
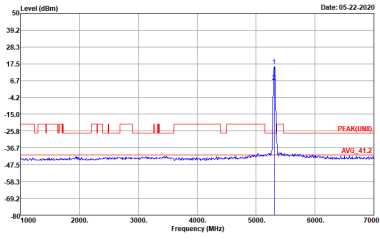
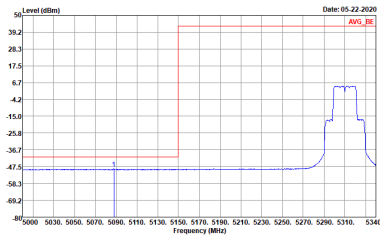
Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

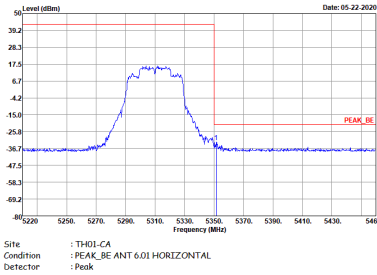
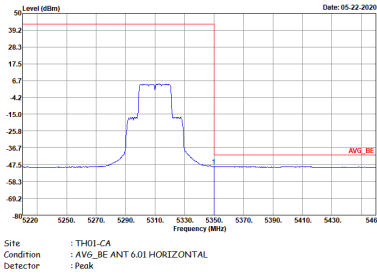


WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - R	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

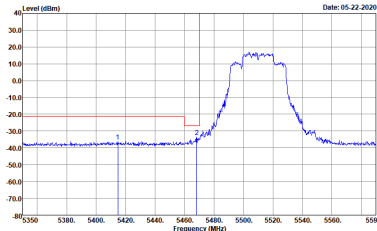
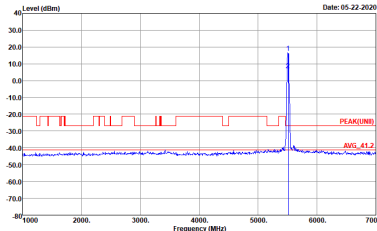
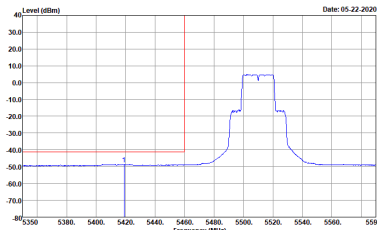
Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

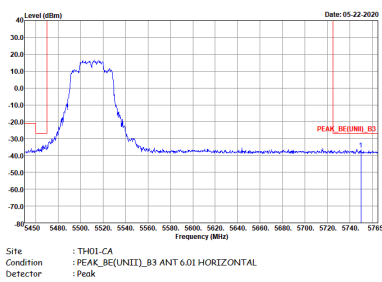
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



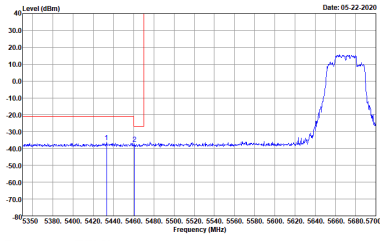
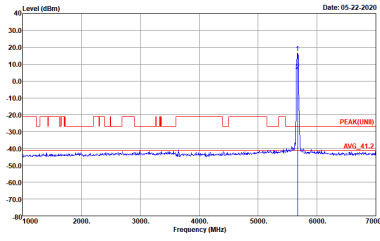
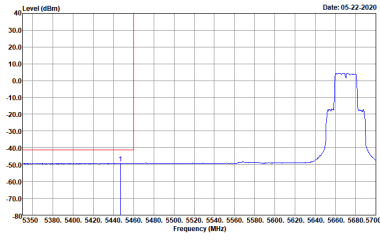
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - R	
4	CSE	Fundamental
Peak		Left blank
Avg.		Left blank

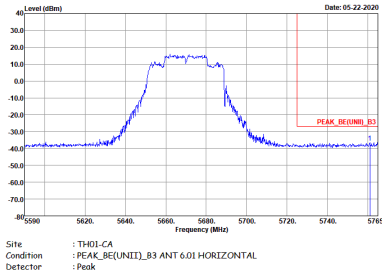
Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

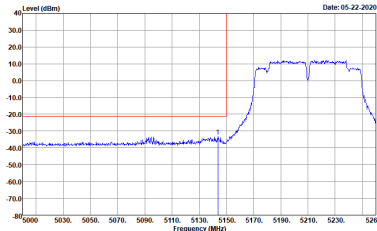
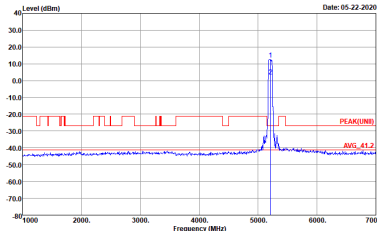
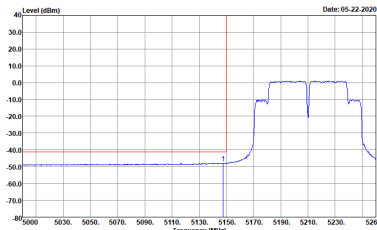
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - R	
4	CSE	Fundamental
Peak		Left blank

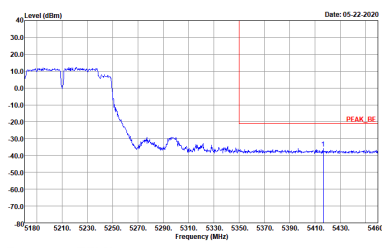
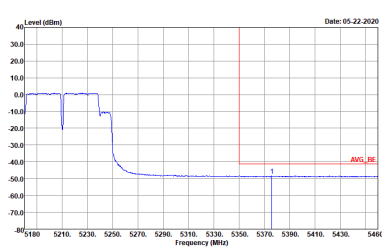


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT1) ANT 6.01 HORIZONTAL Detector : Peak
	 Site : TH01-CA Condition : AVG_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

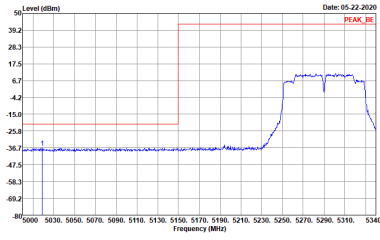
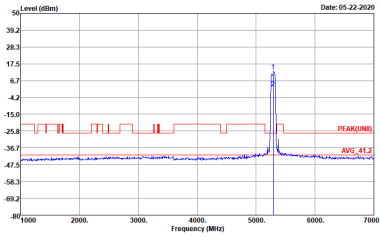
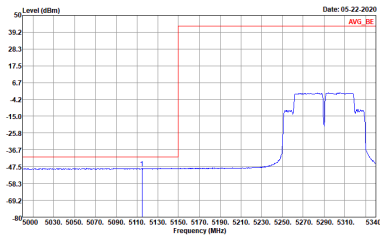
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - R	
4	CSE	Fundamental
Peak		Left blank

Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

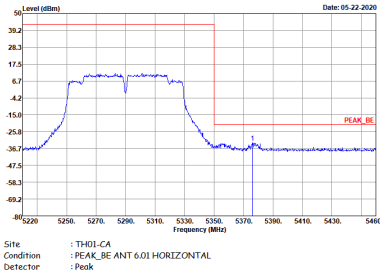
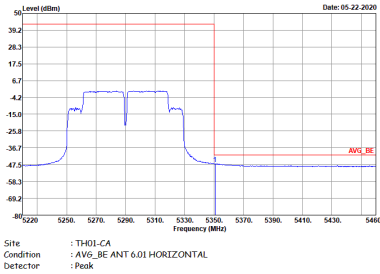
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - R	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

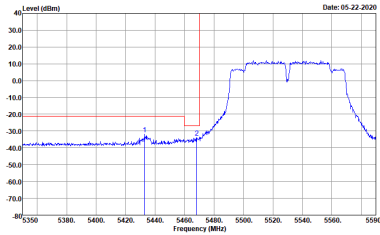
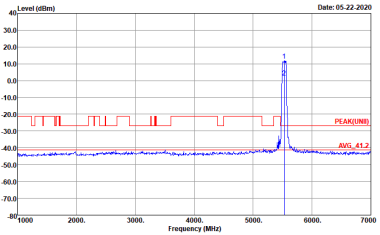
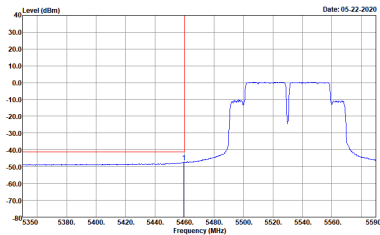
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



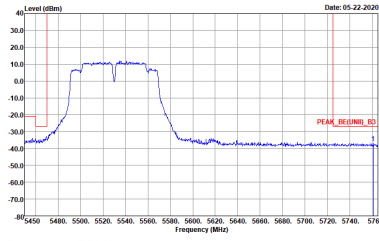
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - R	
4	CSE	Fundamental
Peak		Left blank
Avg.		Left blank



Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

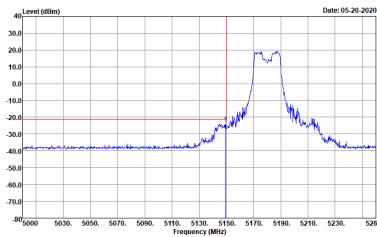
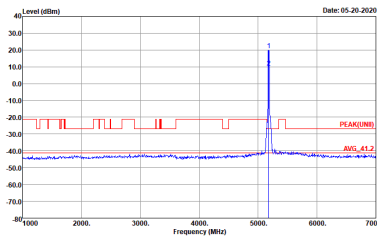
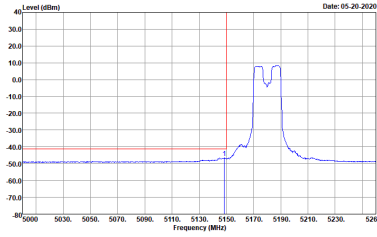
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank



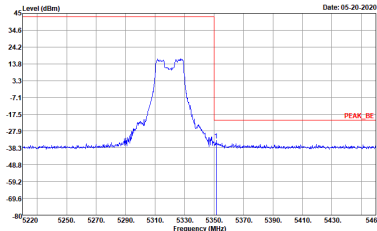
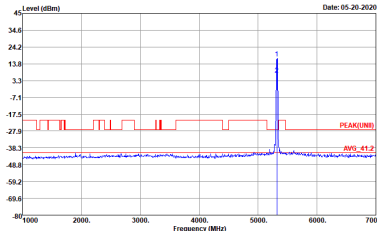
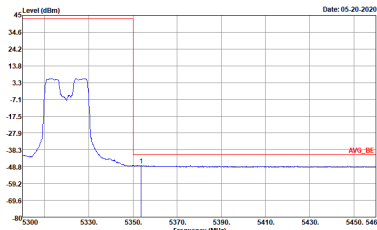
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - R	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

<Middle Unmodulated>

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

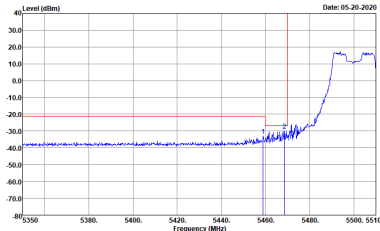
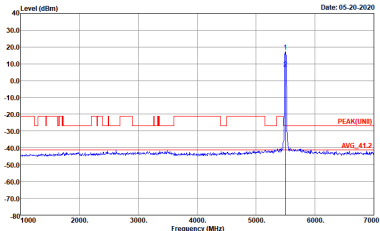
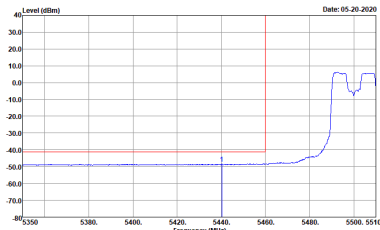
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE20 CH36 5180MHz	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE20 (Band Edge)

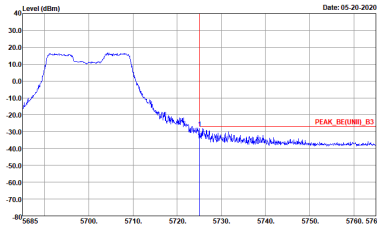
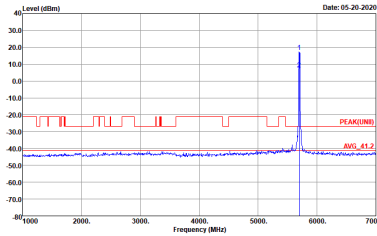
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE20 CH64 5320MHz	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



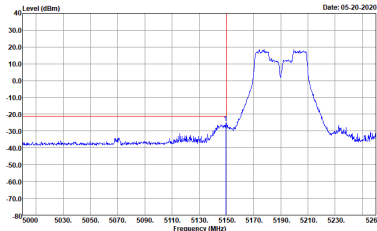
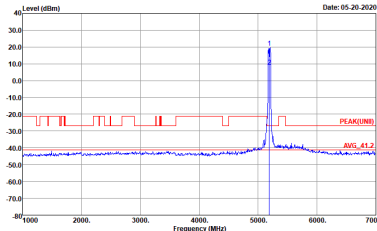
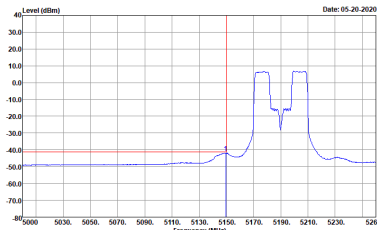
Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH100 5500MHz	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

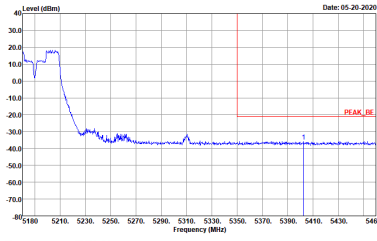
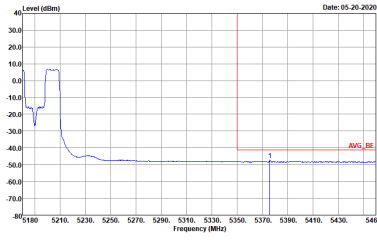


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH140 5700MHz	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak

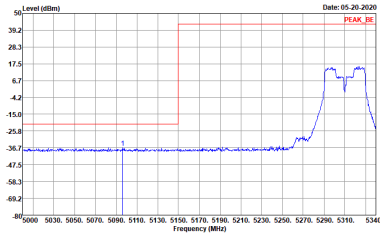
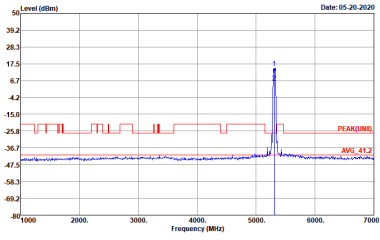
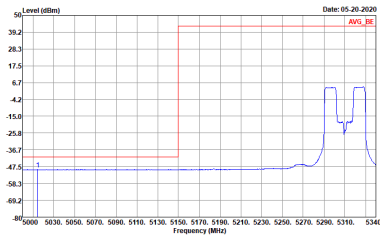
Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

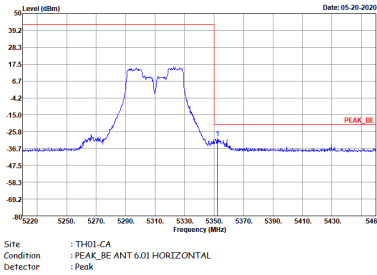
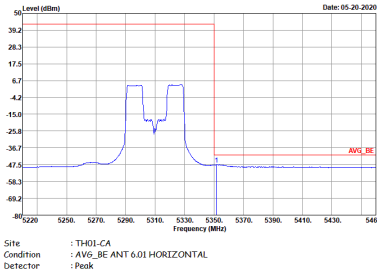


WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - R	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

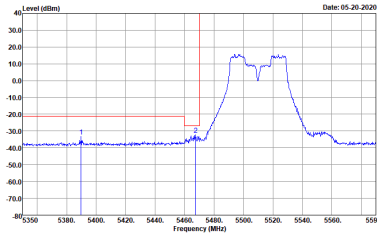
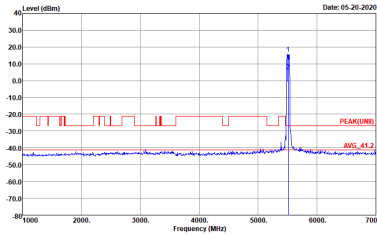
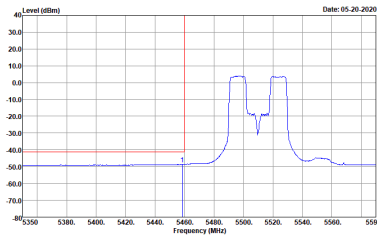
Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

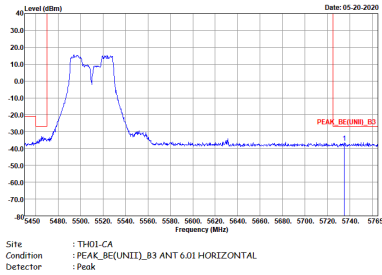
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

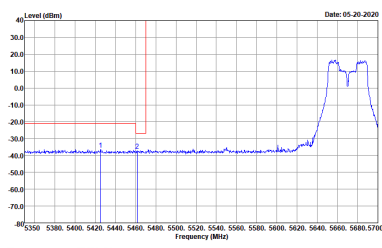
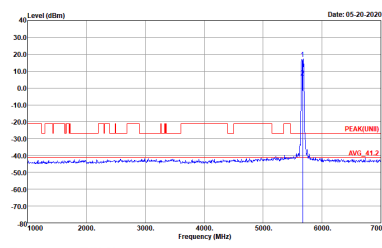
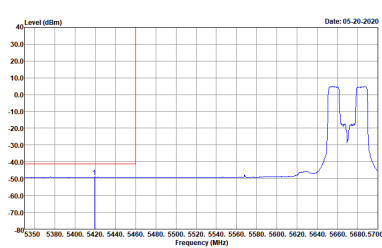


WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - R	
1	CSE	Fundamental
Peak		Left blank
Avg.		Left blank

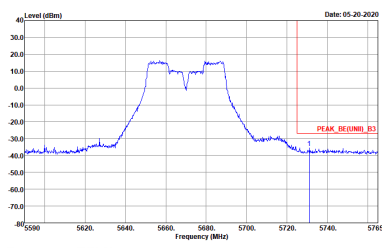
Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

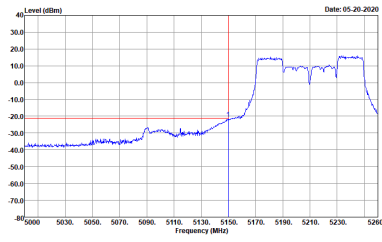
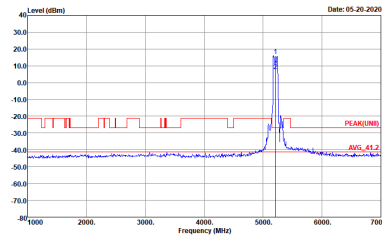
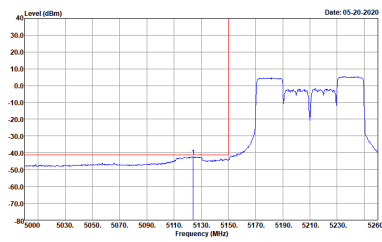
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - R	
1	CSE	Fundamental
Peak		Left blank

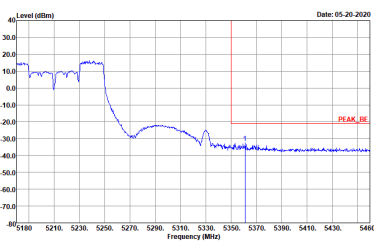
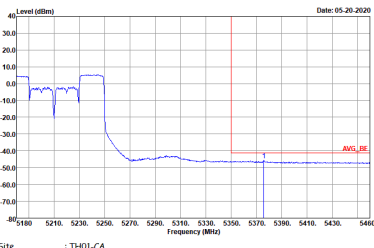
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank



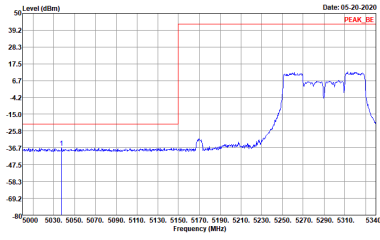
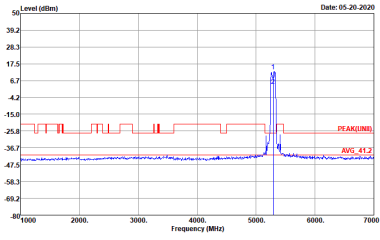
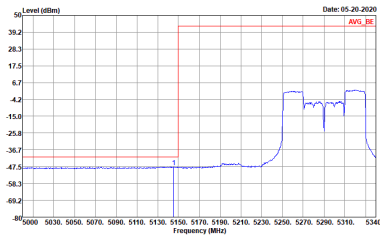
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - R	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

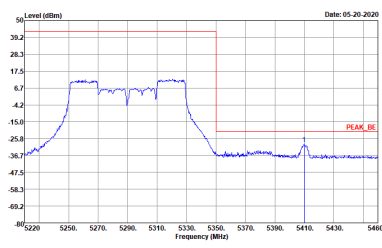
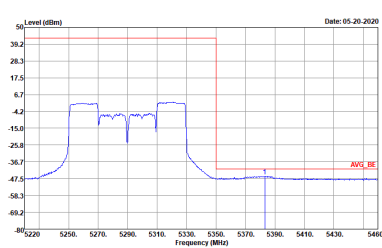
Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - R	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

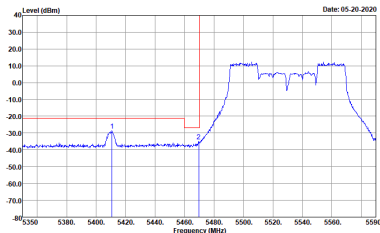
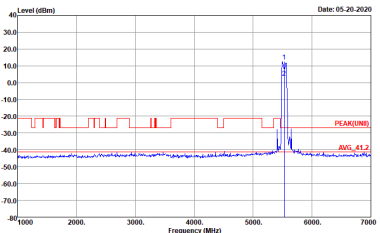
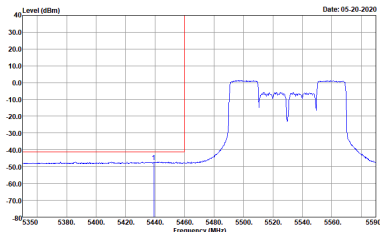
Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

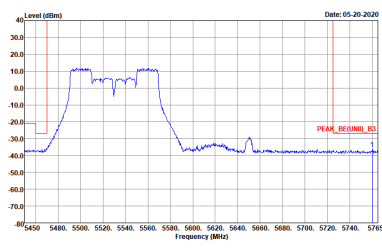
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - R	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



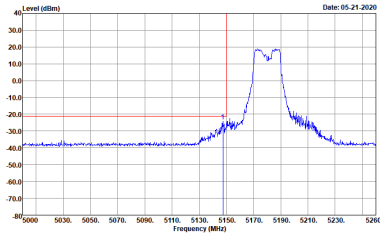
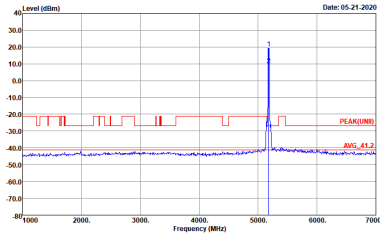
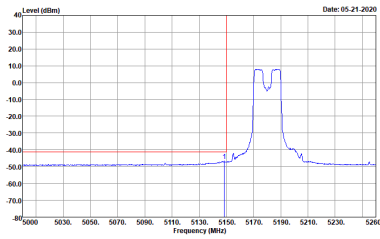
Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - L	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

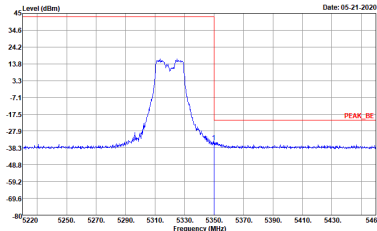
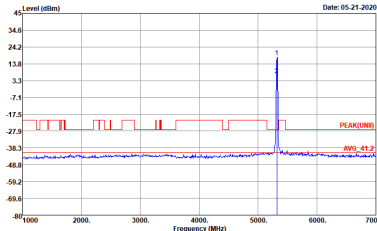
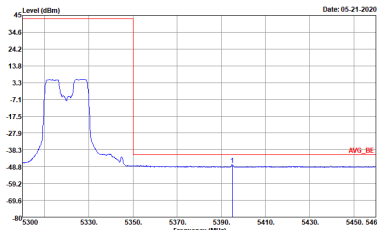


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - R	
1	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

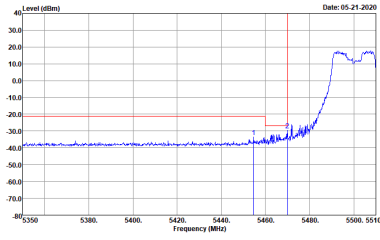
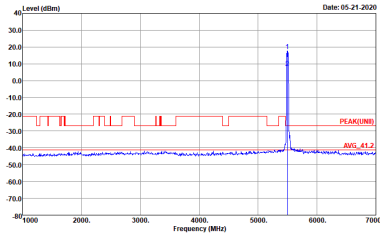
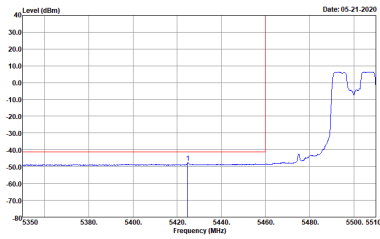
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE20 CH36 5180MHz	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

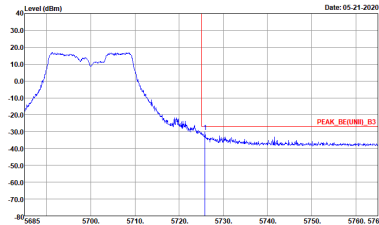
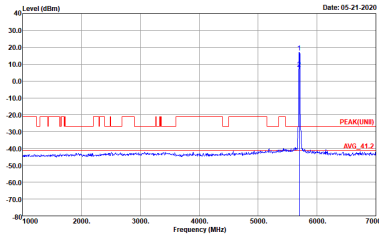
Band 2 - 5250~5350MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE20 CH64 5320MHz	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

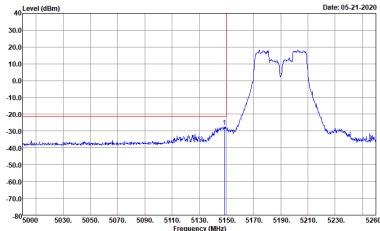
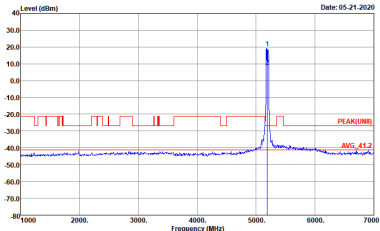
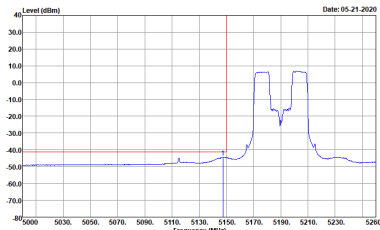


Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

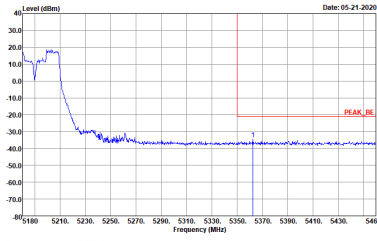
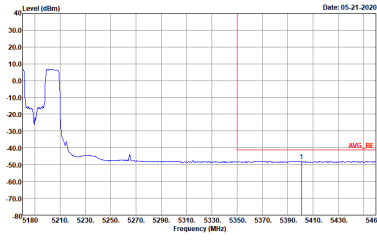
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH100 5500MHz	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak Date: 05-21-2020	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak Date: 05-21-2020
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak Date: 05-21-2020	Left blank

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH140 5700MHz	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak

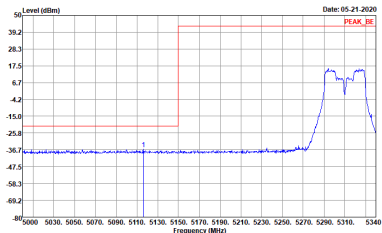
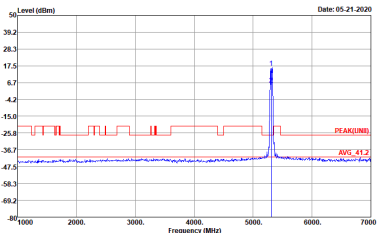
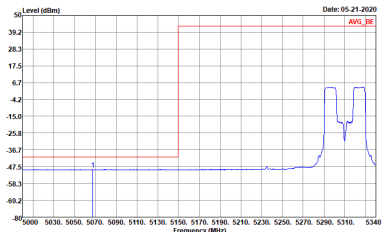
Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

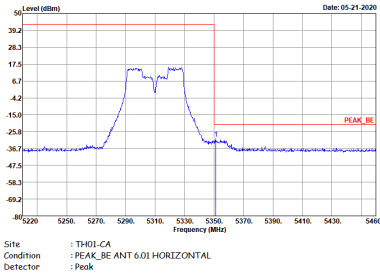
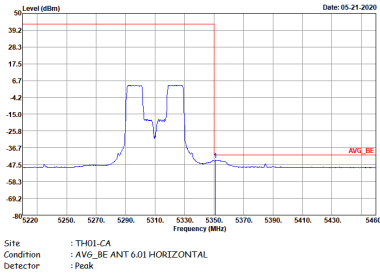


WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

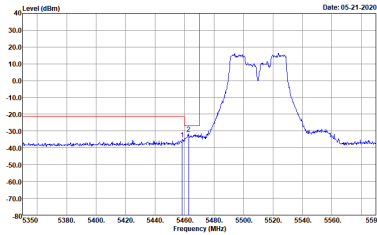
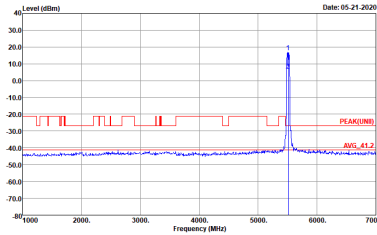
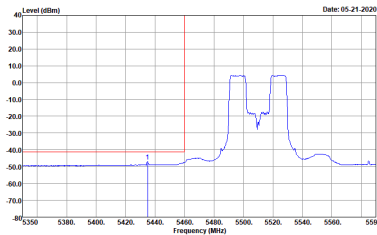
Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

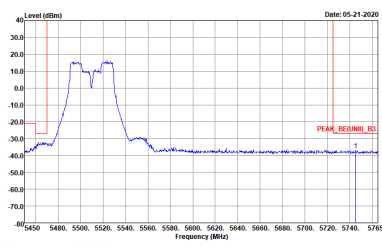
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

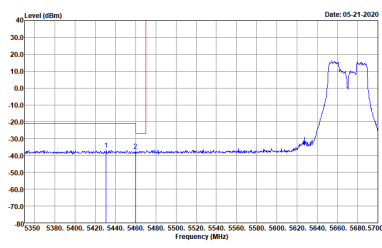
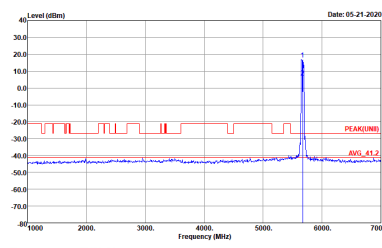
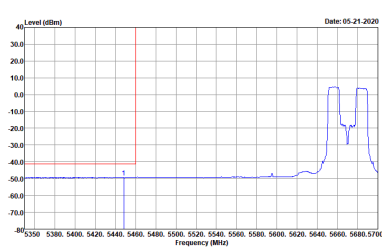


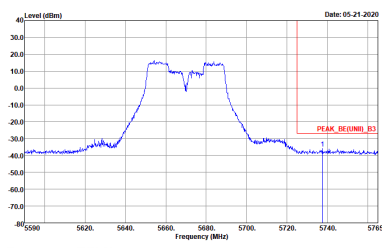
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - R	
2	CSE	Fundamental
Peak		Left blank
Avg.		Left blank

Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

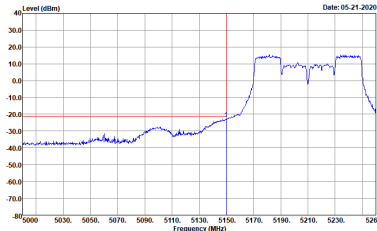
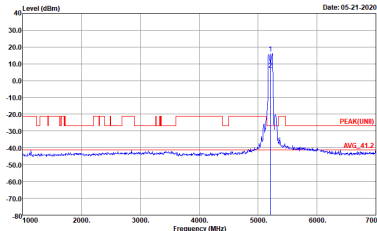
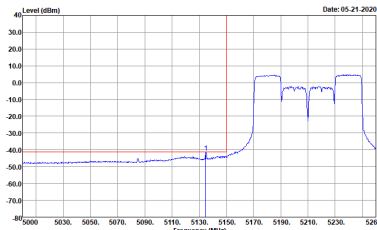
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

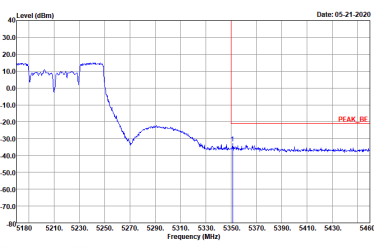
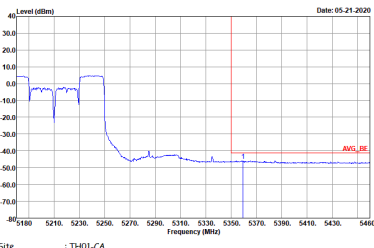
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - L	
2	CSE	Fundamental
Peak	 Date: 05-21-2020 Site : TH01-CA Condition : PEAK_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Date: 05-21-2020 Site : TH01-CA Condition : PEAK(UNIT1) ANT 6.01 HORIZONTAL Detector : Peak
	 Date: 05-21-2020 Site : TH01-CA Condition : AVG_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

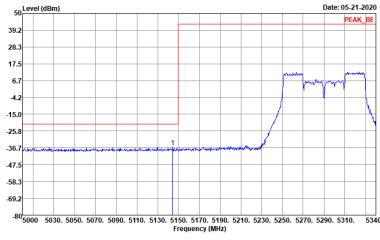
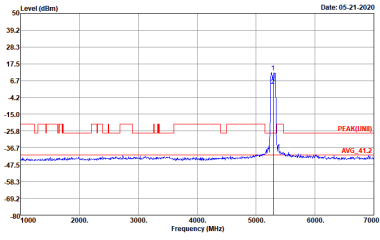
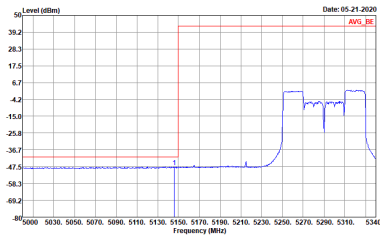
Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

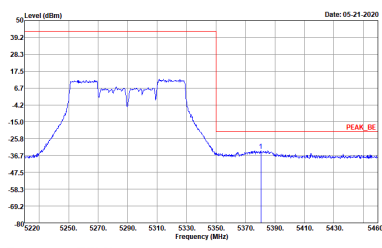
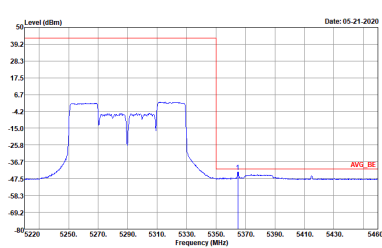
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



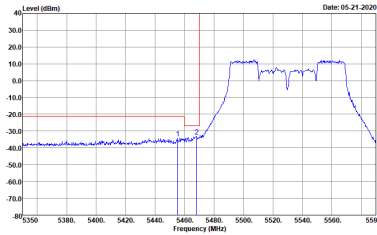
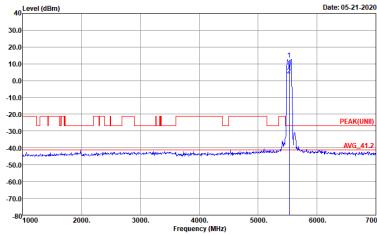
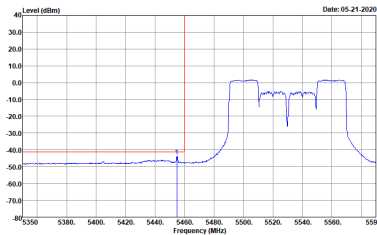
Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

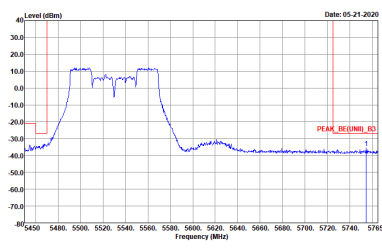
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz- L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



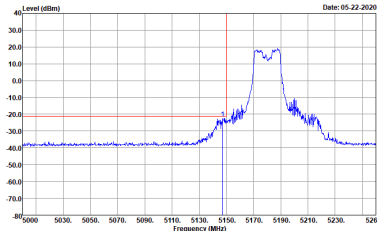
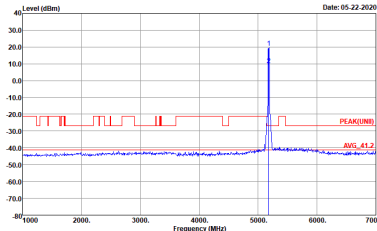
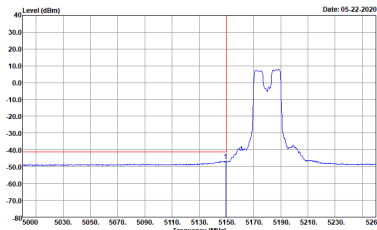
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz- R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

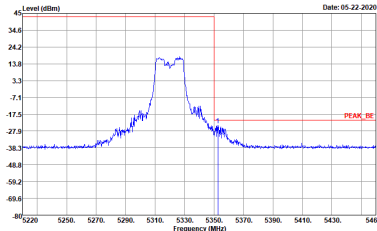
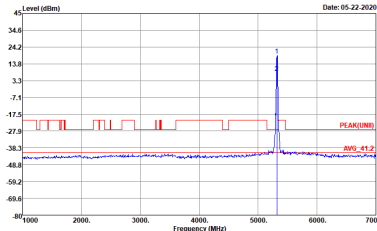
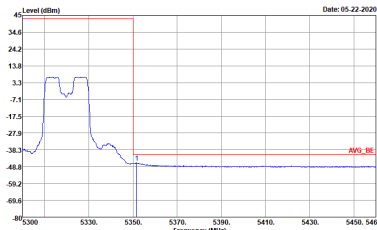
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - L	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - R	
2	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

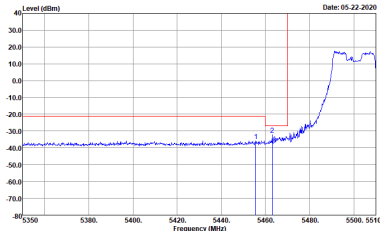
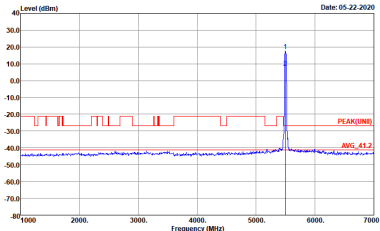
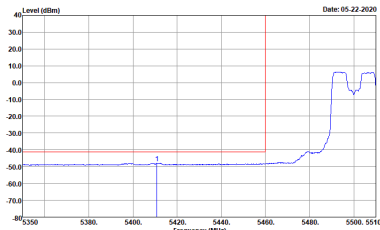
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE20 CH36 5180MHz	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE20 (Band Edge)

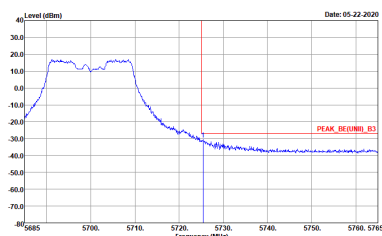
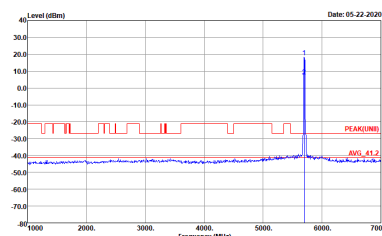
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE20 CH64 5320MHz	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



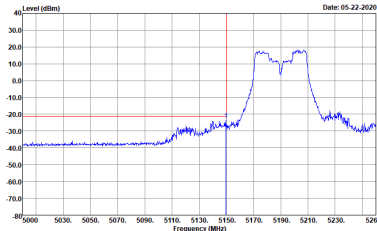
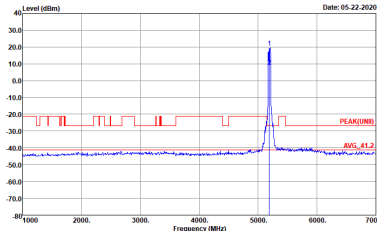
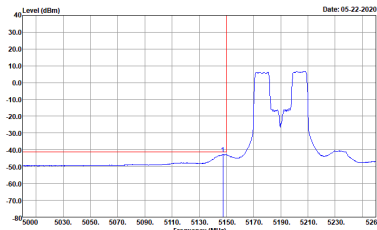
Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH100 5500MHz	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

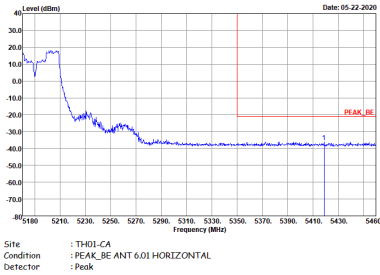
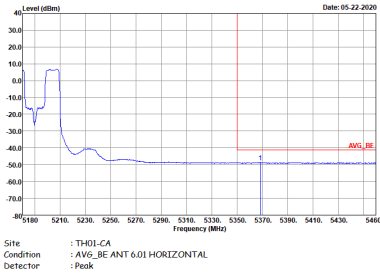


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH140 5700MHz	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak

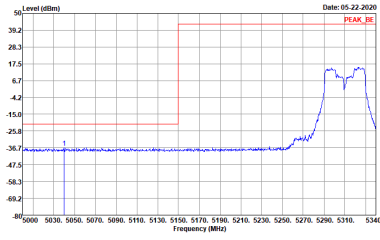
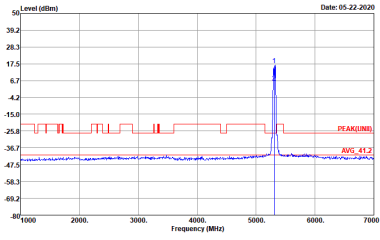
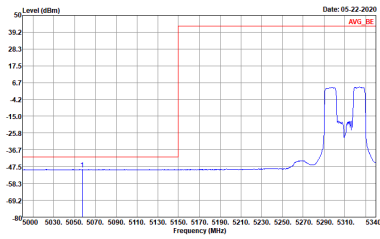
Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

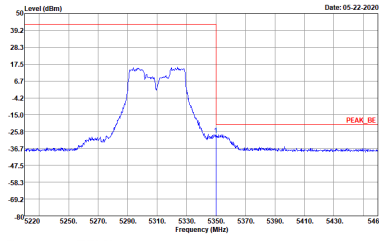
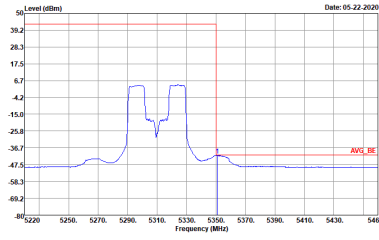
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



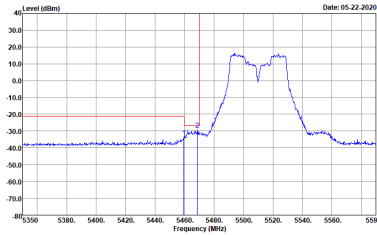
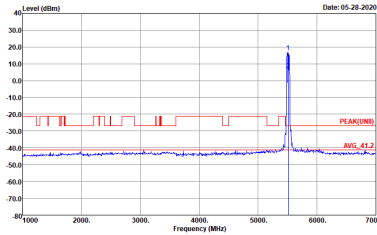
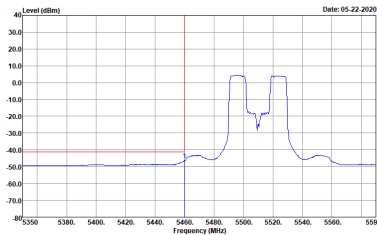
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - R	
3	CSE	Fundamental
Peak		Left blank
Avg.		Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

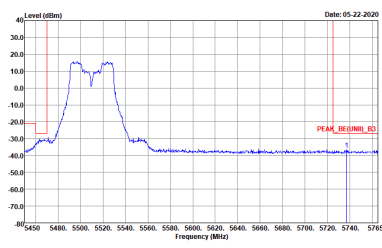
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - R	
3	CSE	Fundamental
Peak	 Date: 05-22-2020 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Date: 05-22-2020 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

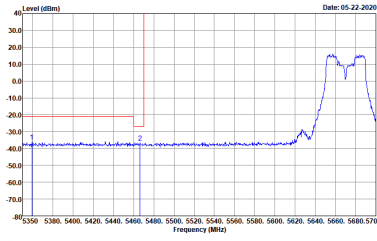
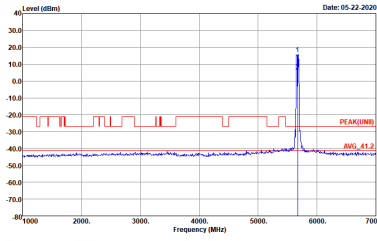
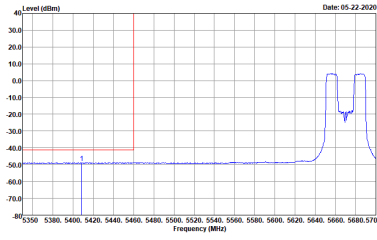
Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

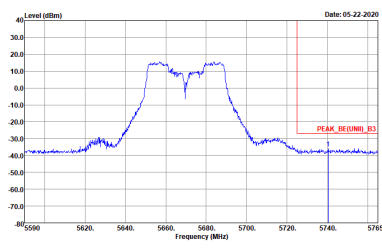


WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - R	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

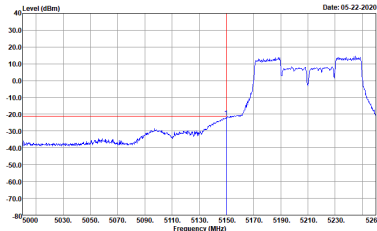
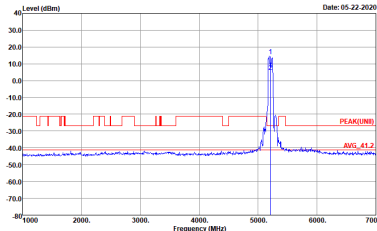
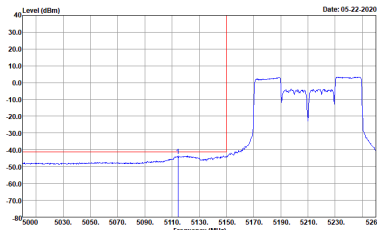


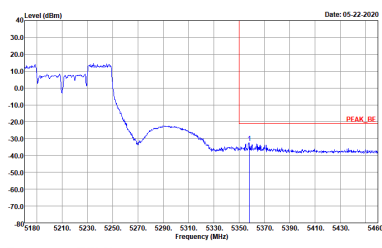
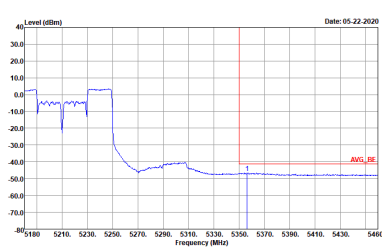
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank



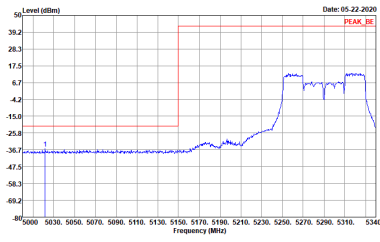
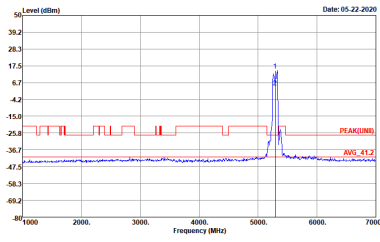
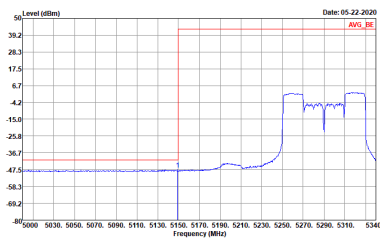
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - R	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

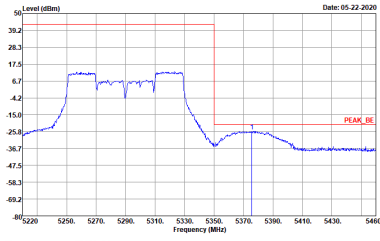
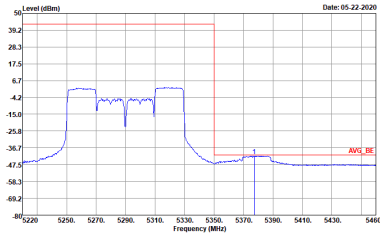
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - R	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

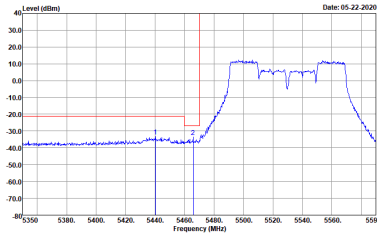
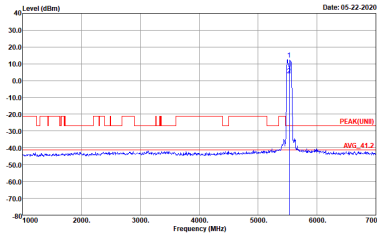
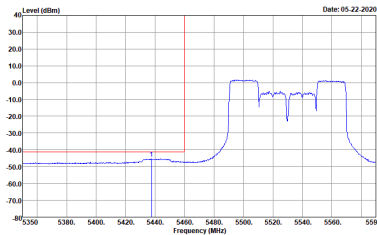
Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

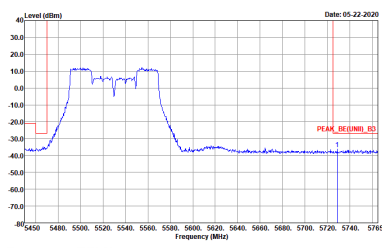
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



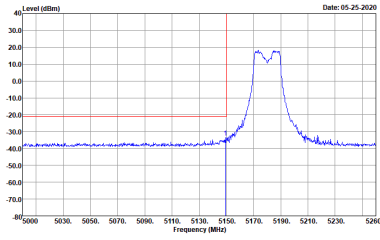
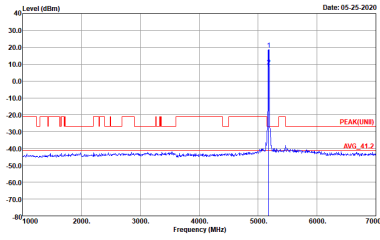
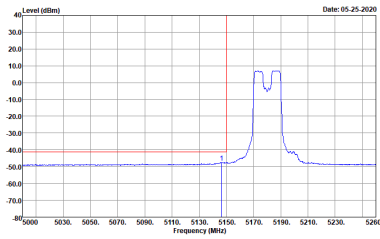
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - R	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

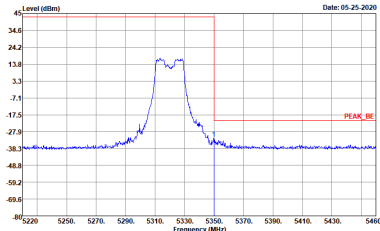
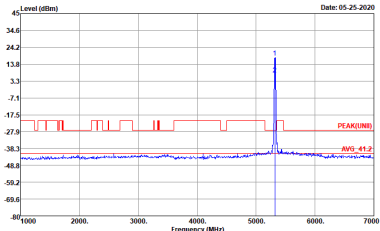
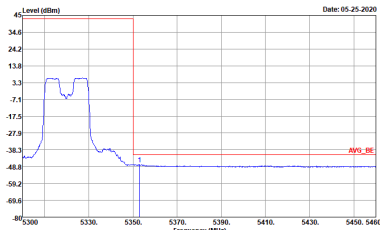
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - L	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - R	
3	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

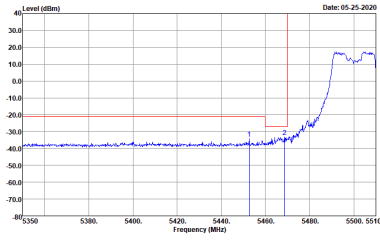
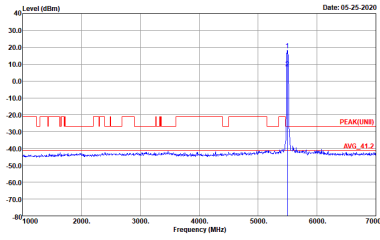
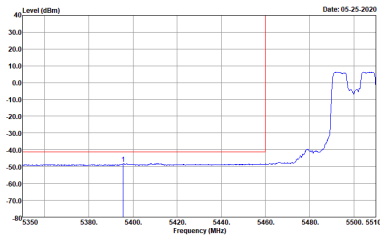
Band 1 - 5150~5250MHz
WIFI 802.11ax HE20 (Band Edge)

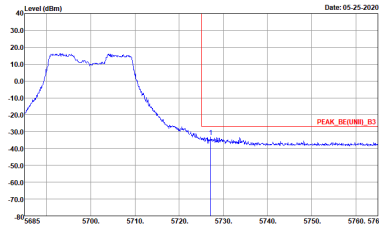
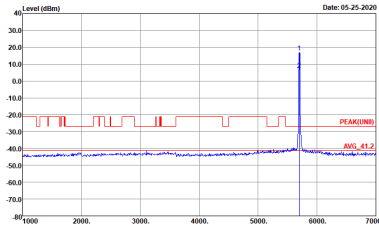
WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE20 CH36 5180MHz	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE20 (Band Edge)

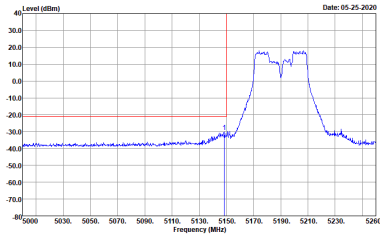
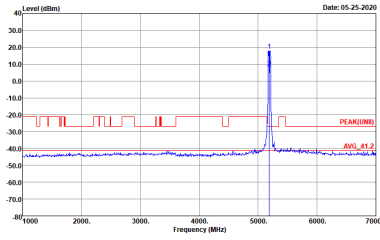
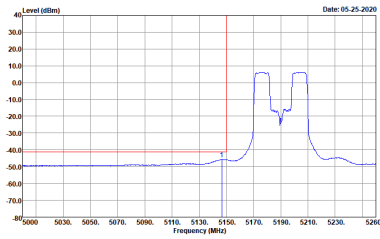
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE20 CH64 5320MHz	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 3 - 5470~5725MHz
WIFI 802.11ax HE20 (Band Edge)

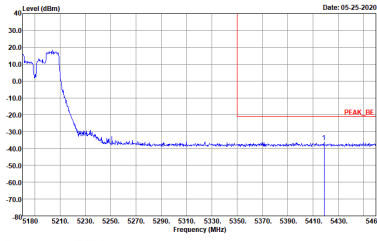
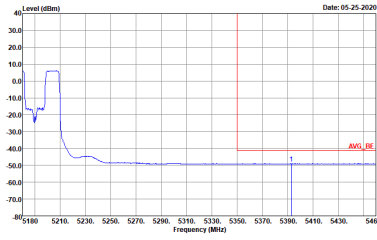
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH100 5500MHz	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE20 CH140 5700MHz	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak

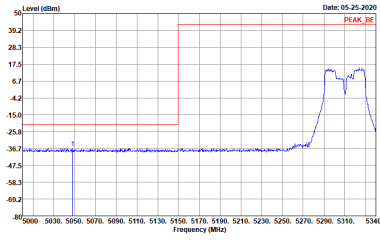
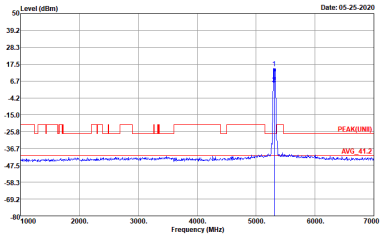
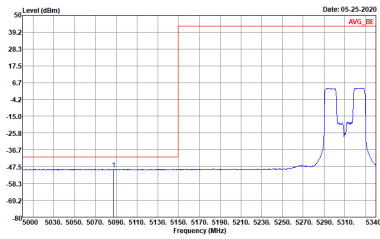
Band 1 - 5150~5250MHz
WIFI 802.11ax HE40 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

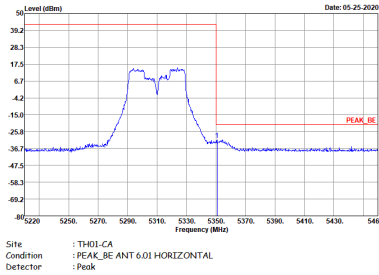
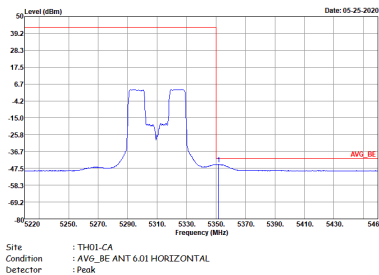


WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE40 CH38 5190MHz - R	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE40 (Band Edge)

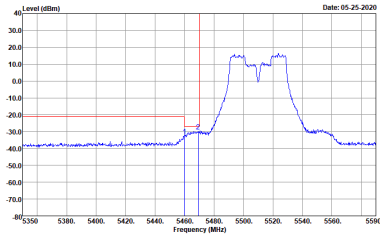
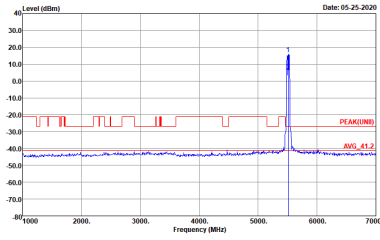
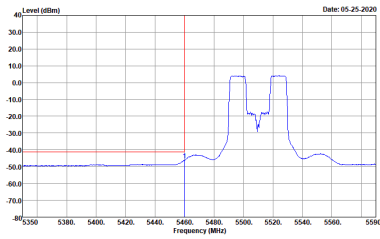
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



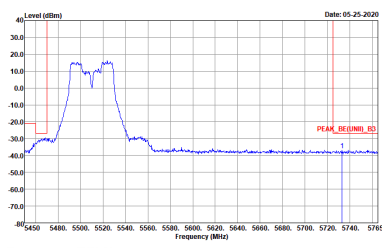
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE40 CH62 5310MHz - R	
4	CSE	Fundamental
Peak		Left blank
Avg.		Left blank

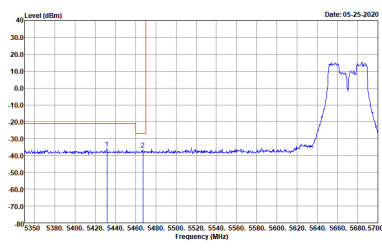
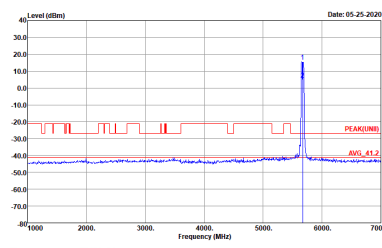
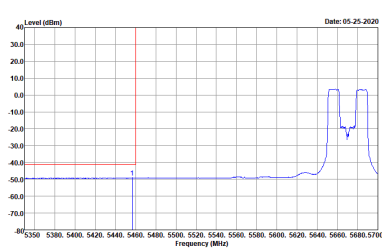


Band 3 - 5470~5725MHz
WIFI 802.11ax HE40 (Band Edge)

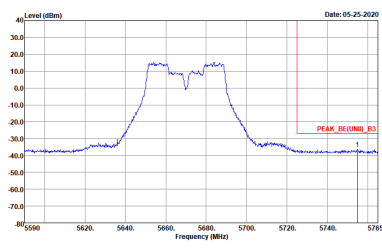
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank



WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH102 5510MHz - R	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

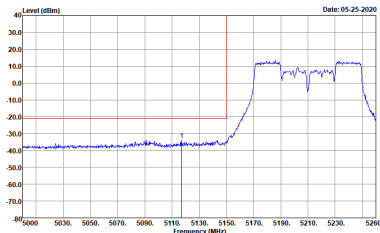
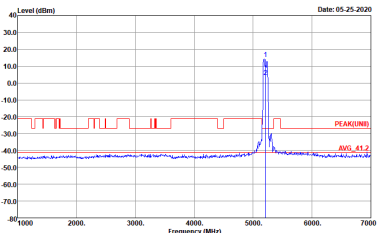
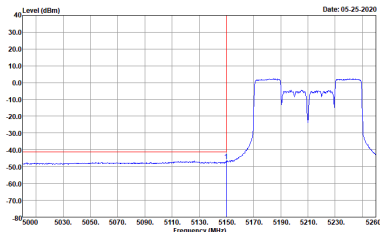
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank



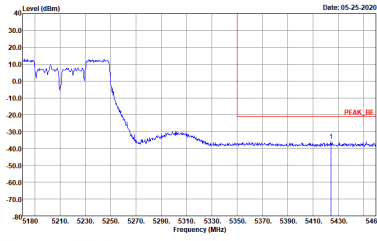
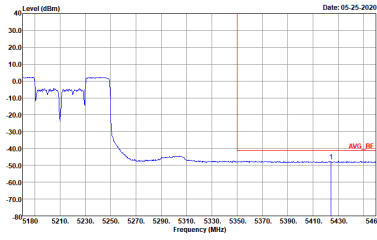
WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE40 CH134 5670MHz - R	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank



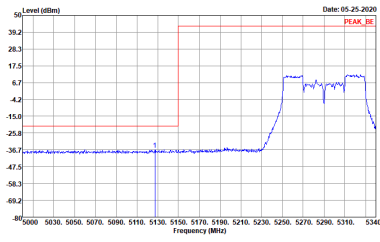
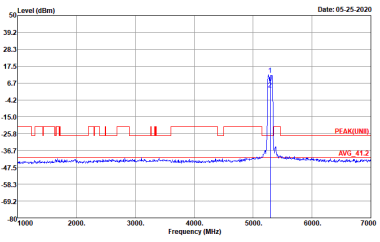
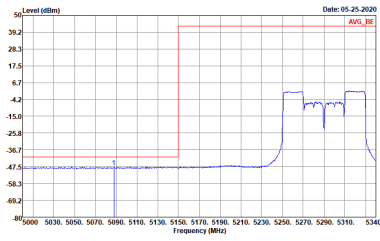
Band 1 - 5150~5250MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

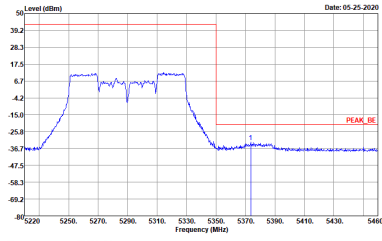
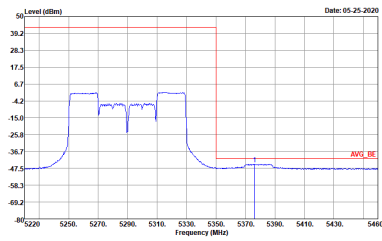


WIFI	Band 1 5150~5250MHz Band Edge	
ANT	802.11ax HE80 CH42 5210MHz - R	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Band 2 - 5250~5350MHz
WIFI 802.11ax HE80 (Band Edge)

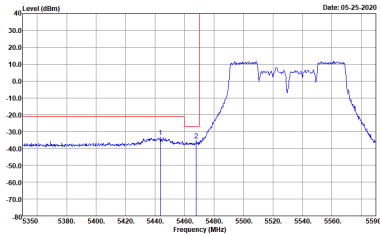
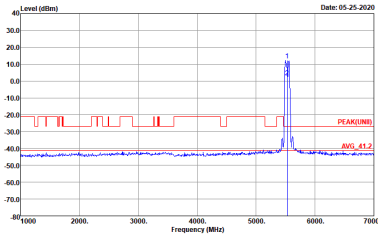
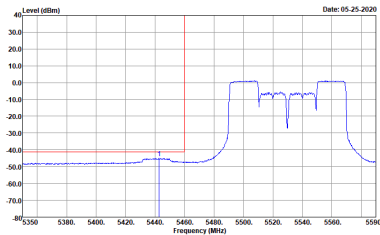
WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank

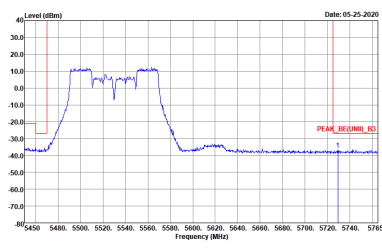


WIFI	Band 2 5250~5350MHz Band Edge	
ANT	802.11ax HE80 CH58 5290MHz - R	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank
Avg.	 Site : TH01-CA Condition : AVG_BE ANT 6.01 HORIZONTAL Detector : Peak	Left blank



Band 3 - 5470~5725MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - L	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	 Site : TH01-CA Condition : PEAK(UNIT) ANT 6.01 HORIZONTAL Detector : Peak
Avg.	 Site : TH01-CA Condition : AVG_BE(UNIT)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

WIFI	Band 3 5470~5725MHz Band Edge	
ANT	802.11ax HE80 CH106 5530MHz - R	
4	CSE	Fundamental
Peak	 Site : TH01-CA Condition : PEAK_BE(UNIT1)_B3 ANT 6.01 HORIZONTAL Detector : Peak	Left blank

Appendix D. Duty Cycle Plots

<Band-edge Unmodulated>

Mode	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting	Duty Factor(dB)
4*4	5GHz 802.11ax HE20 for Ant. 1	95.89	5365	0.19	300Hz	0.18
4*4	5GHz 802.11ax HE20 for Ant. 2	95.89	5365	0.19	300Hz	0.18
4*4	5GHz 802.11ax HE20 for Ant. 3	95.63	5355	0.19	300Hz	0.19
4*4	5GHz 802.11ax HE20 for Ant. 4	95.89	5365	0.19	300Hz	0.18
4*4	5GHz 802.11ax HE40 for Ant. 1	93.85	4425	0.23	300Hz	0.28
4*4	5GHz 802.11ax HE40 for Ant. 2	94.43	4745	0.21	300Hz	0.25
4*4	5GHz 802.11ax HE40 for Ant. 3	94.23	4735	0.21	300Hz	0.26
4*4	5GHz 802.11ax HE40 for Ant. 4	94.57	5050	0.20	300Hz	0.24
4*4	5GHz 802.11ax HE80 for Ant. 1	90.65	3200	0.31	1kHz	0.43
4*4	5GHz 802.11ax HE80 for Ant. 2	90.51	3195	0.31	1kHz	0.43
4*4	5GHz 802.11ax HE80 for Ant. 3	90.55	3210	0.31	1kHz	0.43
4*4	5GHz 802.11ax HE80 for Ant. 4	90.51	3195	0.31	1kHz	0.43