



FCC RADIO TEST REPORT

FCC ID : S9GR850
Equipment : Wireless Access Point
Brand Name : RUCKUS
Model Name : R850
Applicant : Ruckus Wireless Inc.
350 W. Java Dr., Sunnyvale CA 94089 USA
Manufacturer : Ruckus Wireless Inc.
350 W. Java Dr., Sunnyvale CA 94089 USA
Standard : FCC Part 15 Subpart E §15.407

The product was received on Dec. 13, 2019 and testing was started from Jan. 18, 2020 and completed on Mar. 13, 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
FR200130001F	01	Initial issue of report	Mar. 30, 2020



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
-	15.403 (i)	6dB & 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 0.11 dB at 5927.600 MHz
3.4	15.207	AC Conducted Emission	Pass	Under limit 1.45 dB at 12.596 MHz
-	2.1049	99% Occupied Bandwidth	-	See Note
3.5	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 (S9GR730) 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, 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>: Internal Omni PCB Antenna <Ant. 2>: Internal Omni PCB Antenna <Ant. 3>: Internal Omni PCB Antenna <Ant. 4>: Internal Omni PCB Antenna <Ant. 5>: Internal Omni PCB Antenna <Ant. 6>: Internal Omni PCB Antenna <Ant. 7>: Internal Omni PCB Antenna <Ant. 8>: Internal Omni PCB Antenna Bluetooth: Internal Omni PCB Antenna Zigbee: Internal Omni PCB 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-CA	CO01-CA	03CH01-CA

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 414788 D01 Radiated Test Site v01r01.
- ♦ 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

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, pre-scanned in three orthogonal panels, X, Y, Z. The worst cases (X Plane for Band-edge Unmodulated Mode and Middle Unmodulated Mode and Z Plane for 4x4 Mode and 8x8 Mode) were recorded in this report.

- b. AC power line Conducted Emission was tested under maximum output power.

2.1 Carrier Frequency and Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5725-5850 MHz Band 4 (U-NII-3)	149	5745	157	5785
	151*	5755	159*	5795
	153	5765	161	5805
	155#	5775	165	5825

Note:

- 1. The above Frequency and Channel in "*" was 802.11ax HE40.
- 2. The above Frequency and Channel in "#" was 802.11ax HE80.

2.2 Test Mode

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

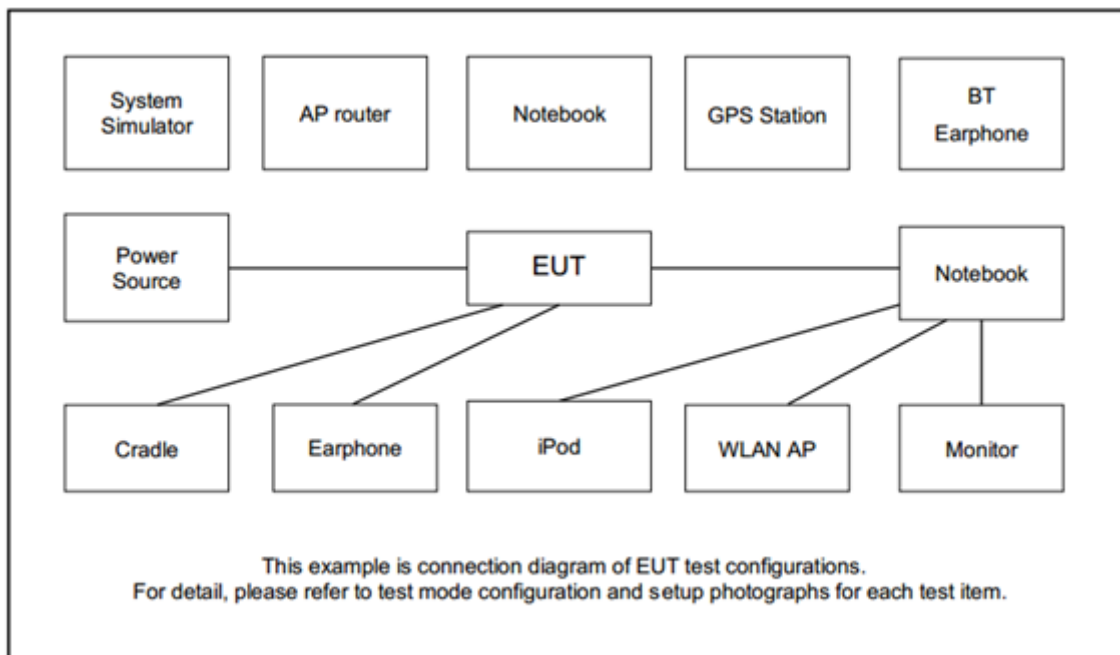
Modulation	Data Rate
802.11a	6 Mbps
802.11ax HE20	MCS0
802.11ax HE40	MCS0
802.11ax HE80	MCS0

Test Cases	
AC Conducted Emission	Mode 1 : WLAN (2.4GHz) TX + WLAN (5GHz) TX + Charging from PoE + LAN Link

Ch. #	Band IV : 5725-5850 MHz		
	802.11ax HE20	802.11ax HE40	802.11ax HE80
L Low	149	151	-
M Middle	-	-	155
H High	165	159	-

Remark: For radiation spurious emission, the final modulation and the worst data rate was reference the max RF conducted power.

2.3 Connection Diagram of Test System





2.4 Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	Notebook	DELL	E6430	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
2.	Notebook	DELL	P79G	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
3.	USB Flash drive	R&S	N/A	N/A	N/A	N/A
4.	PoE Adapter	Ruckus Wireless Inc.	N/A	N/A	N/A	N/A

2.5 EUT Operation Test Setup

The RF test items, utility “QSPR Version 5.0-00188” was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

2.6 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

For the band 5.725–5.85 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

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.

3.1.2 Measuring Instruments

See list of measuring equipment of this test report.

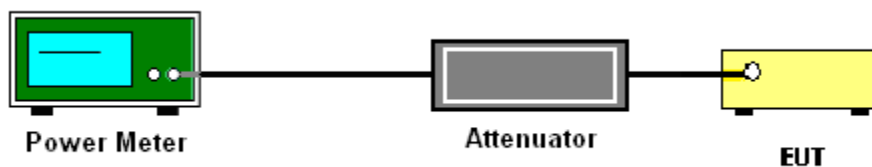
3.1.3 Test Procedures

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

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

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit continuously with a consistent duty cycle at its maximum power control level.
3. Measure the average power of the transmitter, and the average power is corrected with duty factor, $10 \log(1/x)$, where x is the duty cycle.

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

For the band 5.725–5.85 GHz, the maximum power spectral density shall not exceed 30 dBm in any 500-kHz band.

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):

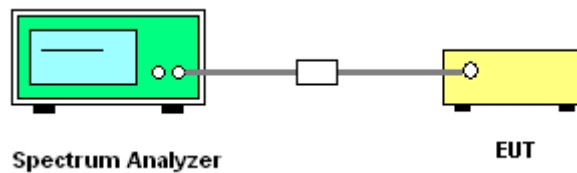
- Set span to encompass the entire emission bandwidth (EBW) of the signal.
- Set RBW = 300 kHz.
- Set VBW \geq 1 MHz.
- Number of points in sweep \geq 2 Span / RBW.
- Sweep time \leq (number of points in sweep) \times T, when duty cycle is less than 98 percent where T is the minimum transmission duration 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 (c): Measure and add $10 \log(N_{ANT})$ dB.

With this technique, spectrum measurements are performed at each output of the device, but rather than summing the spectra or the spectral peaks across the outputs, the quantity $10 \log(N_{ANT})$ dB is added to each spectrum value before comparing to the emission limit. The addition of $10 \log(N_{ANT})$ dB serves to apportion the emission limit among the N_{ANT} outputs so that each output is permitted to contribute no more than $1/N_{ANT}^{\text{th}}$ of the PSD limit.

3.2.4 Test Setup

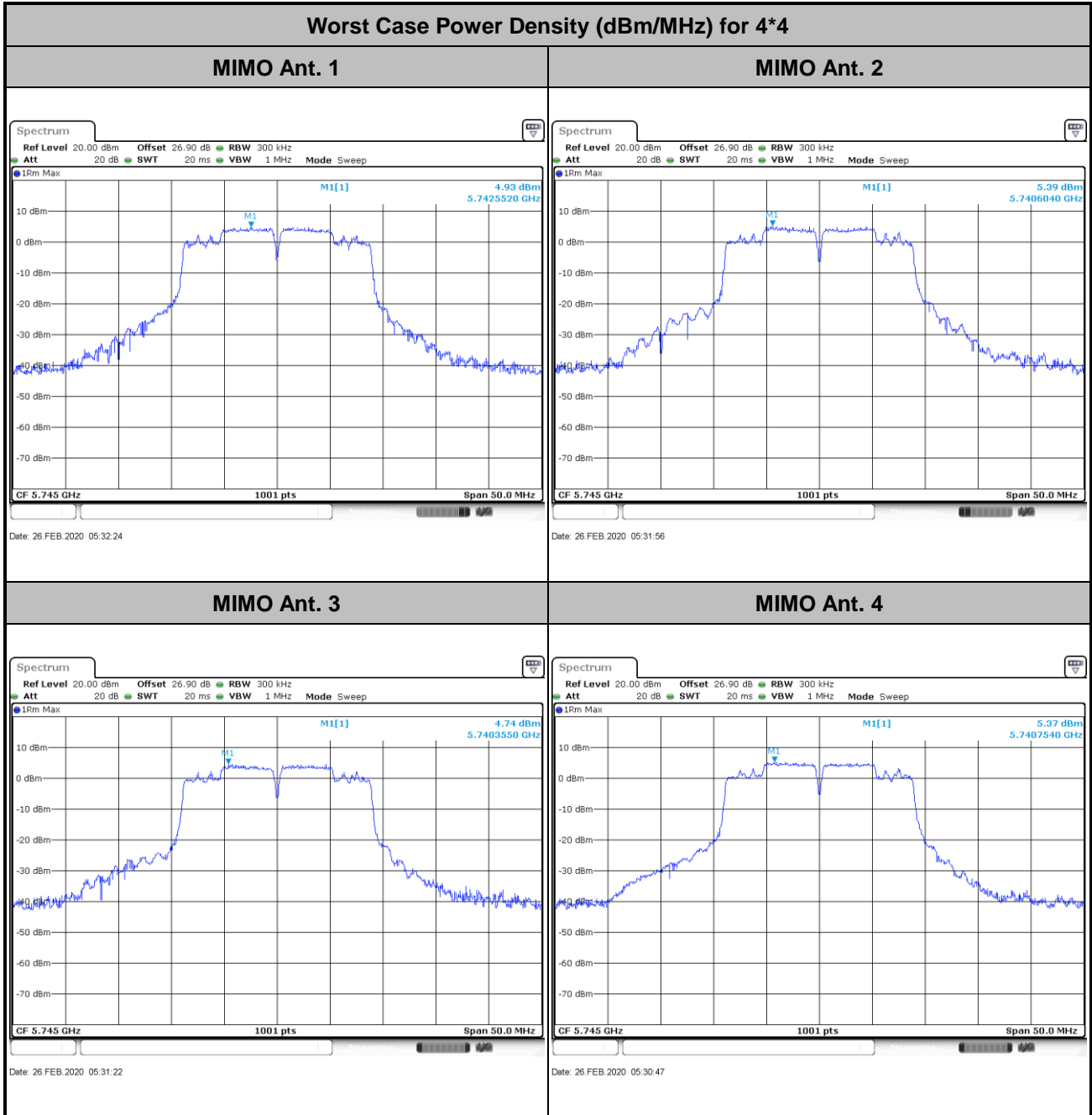




3.2.5 Test Result of Power Spectral Density

Please refer to Appendix A.

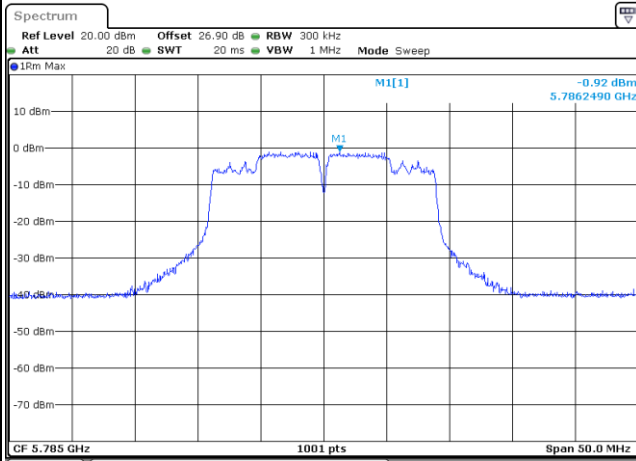
<Band-edge Unmodulated>





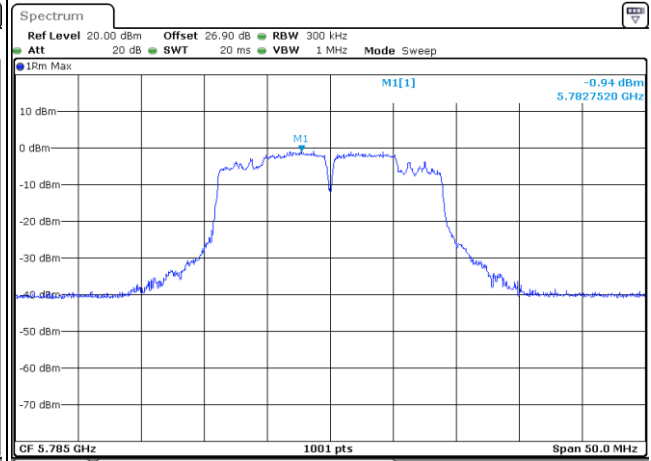
Worst Case Power Density (dBm/MHz) for 8*8

MIMO Ant. 1



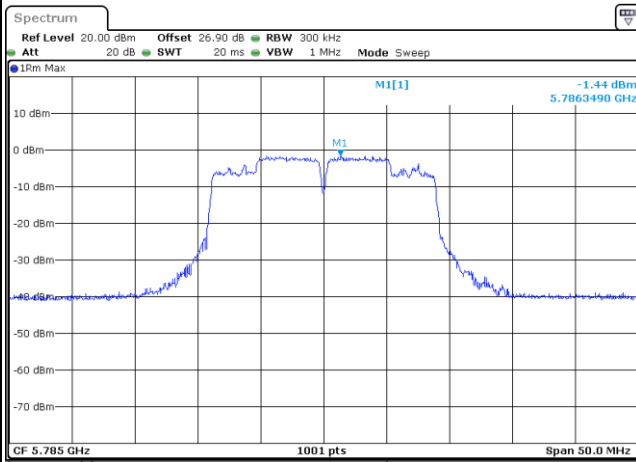
Date: 1.MAR.2020 05:09:12

MIMO Ant. 2



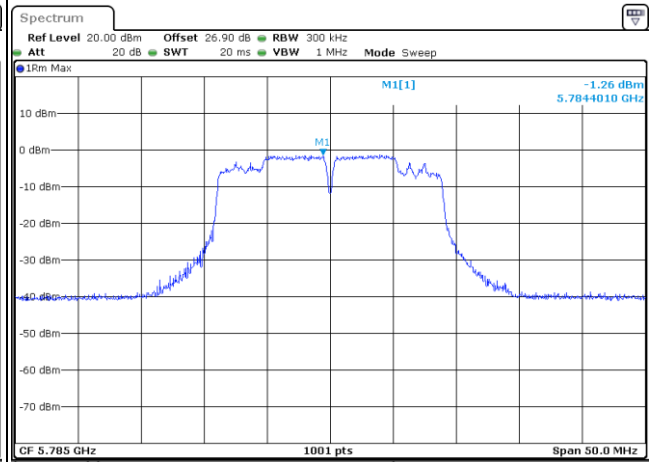
Date: 1.MAR.2020 05:09:50

MIMO Ant. 3

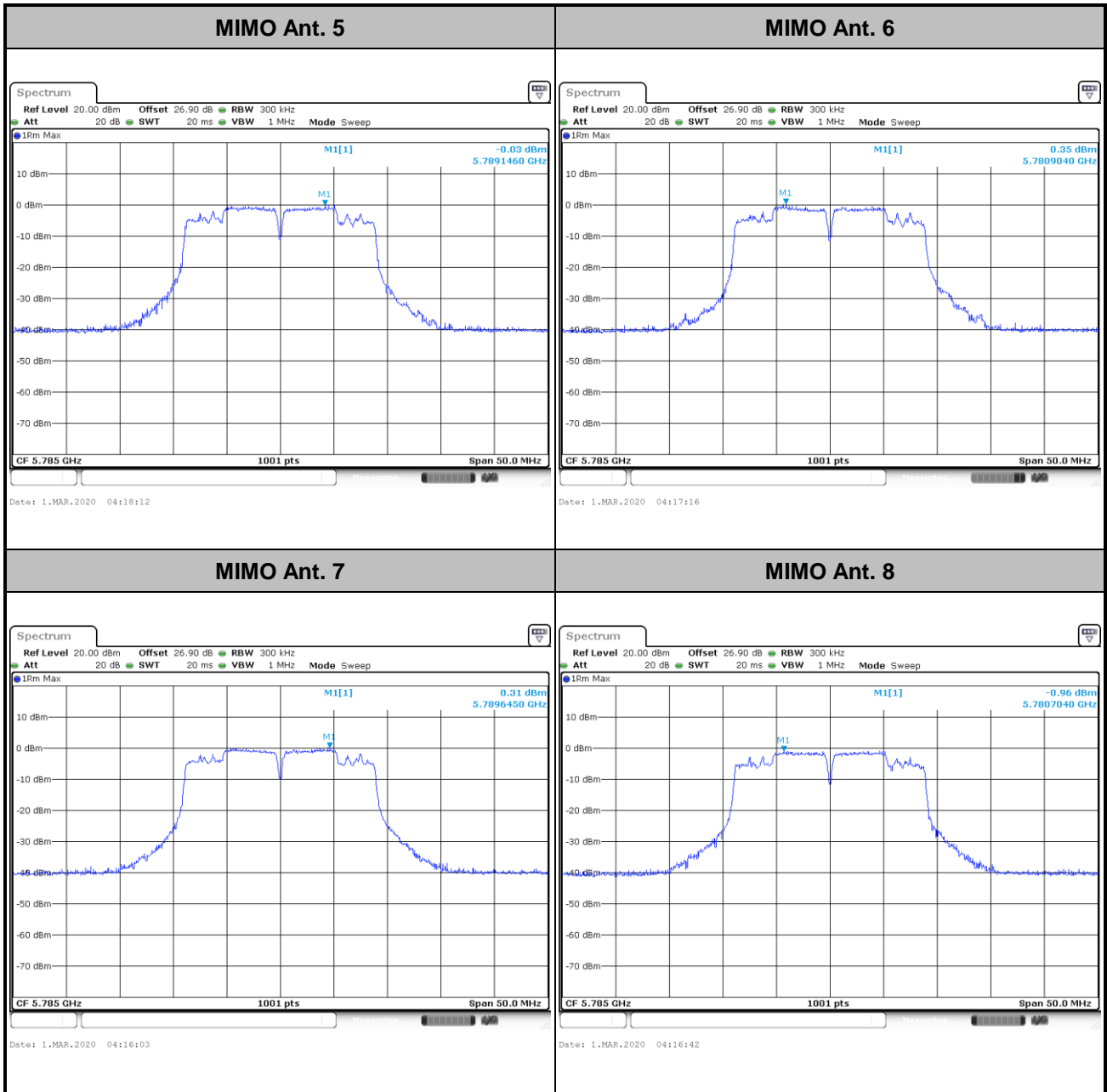


Date: 1.MAR.2020 05:10:29

MIMO Ant. 4



Date: 1.MAR.2020 05:10:57

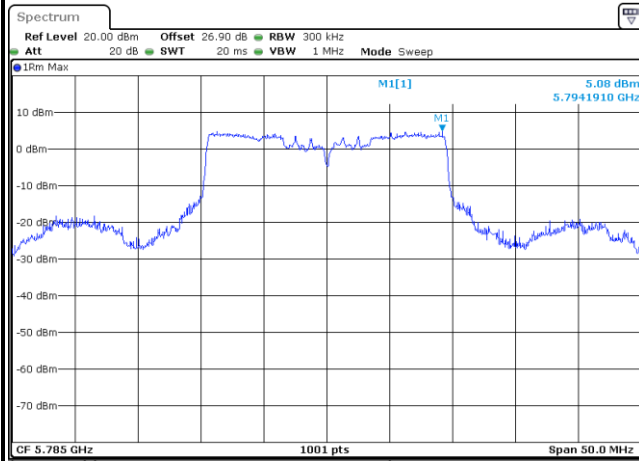




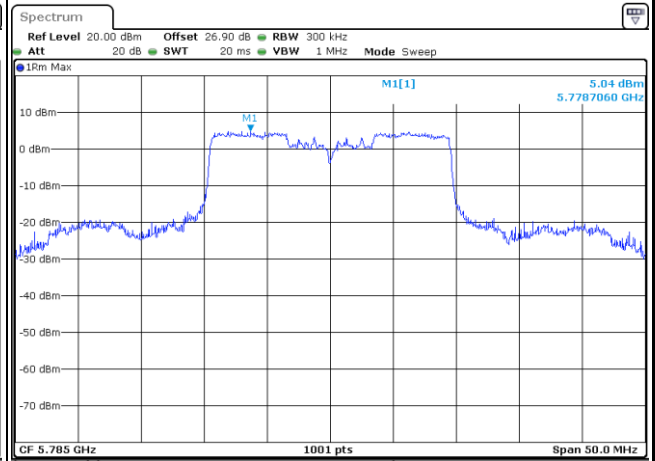
<Middle Unmodulated>

Worst Case Power Density (dBm/MHz) for 4*4

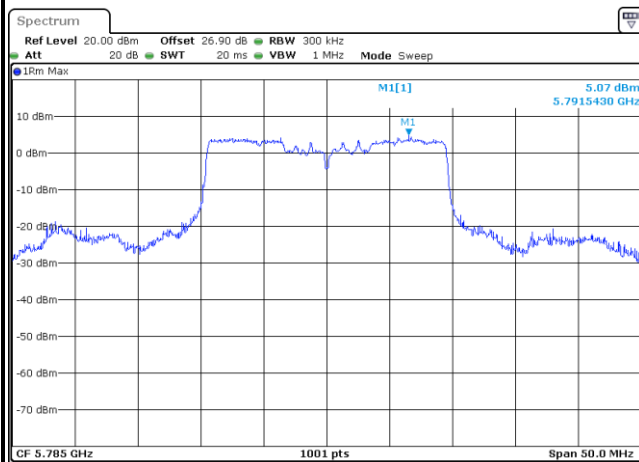
MIMO Ant. 1



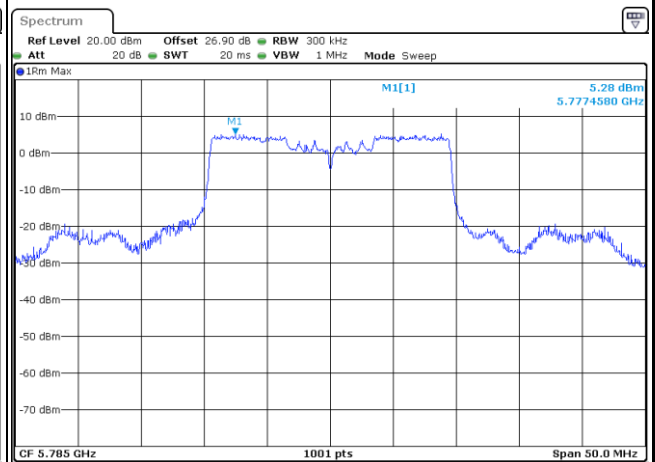
MIMO Ant. 2



MIMO Ant. 3



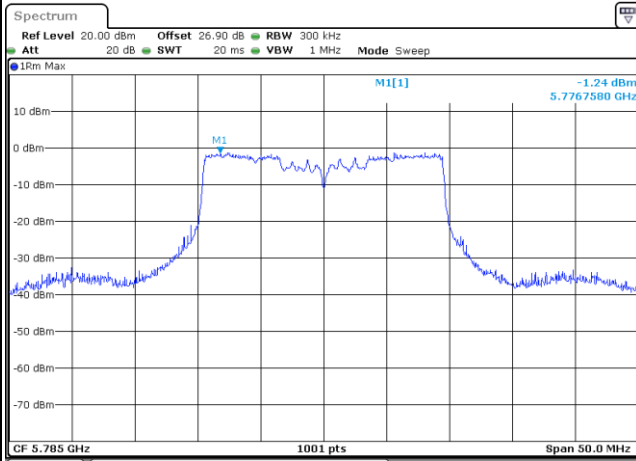
MIMO Ant. 4



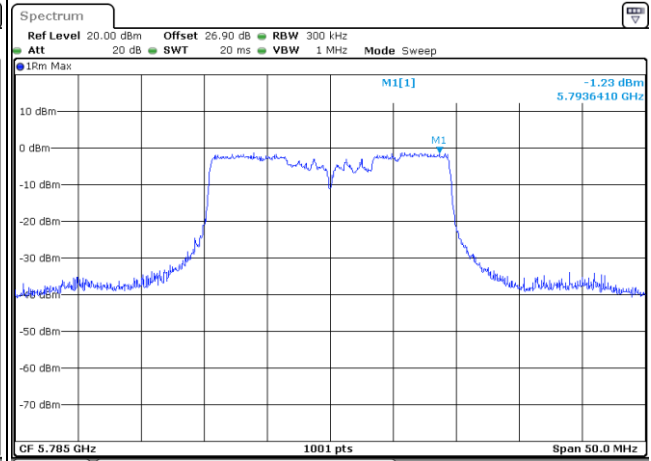


Worst Case Power Density (dBm/MHz) for 8*8

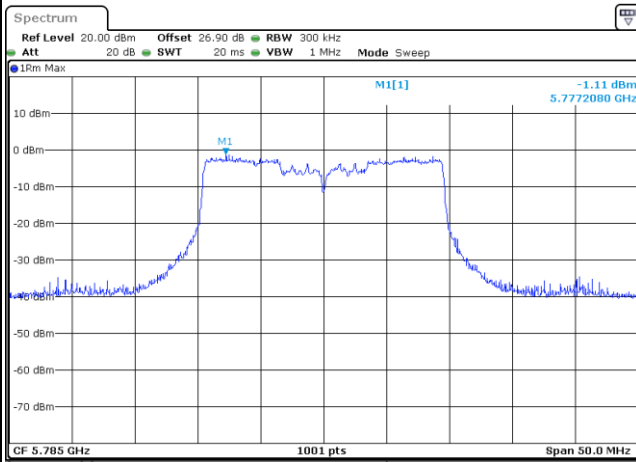
MIMO Ant. 1



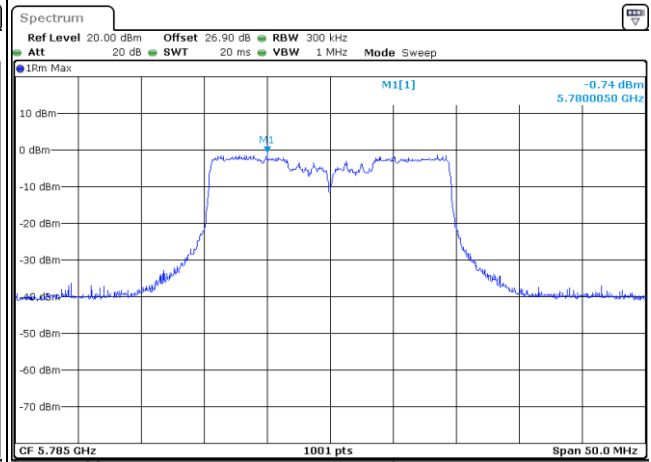
MIMO Ant. 2

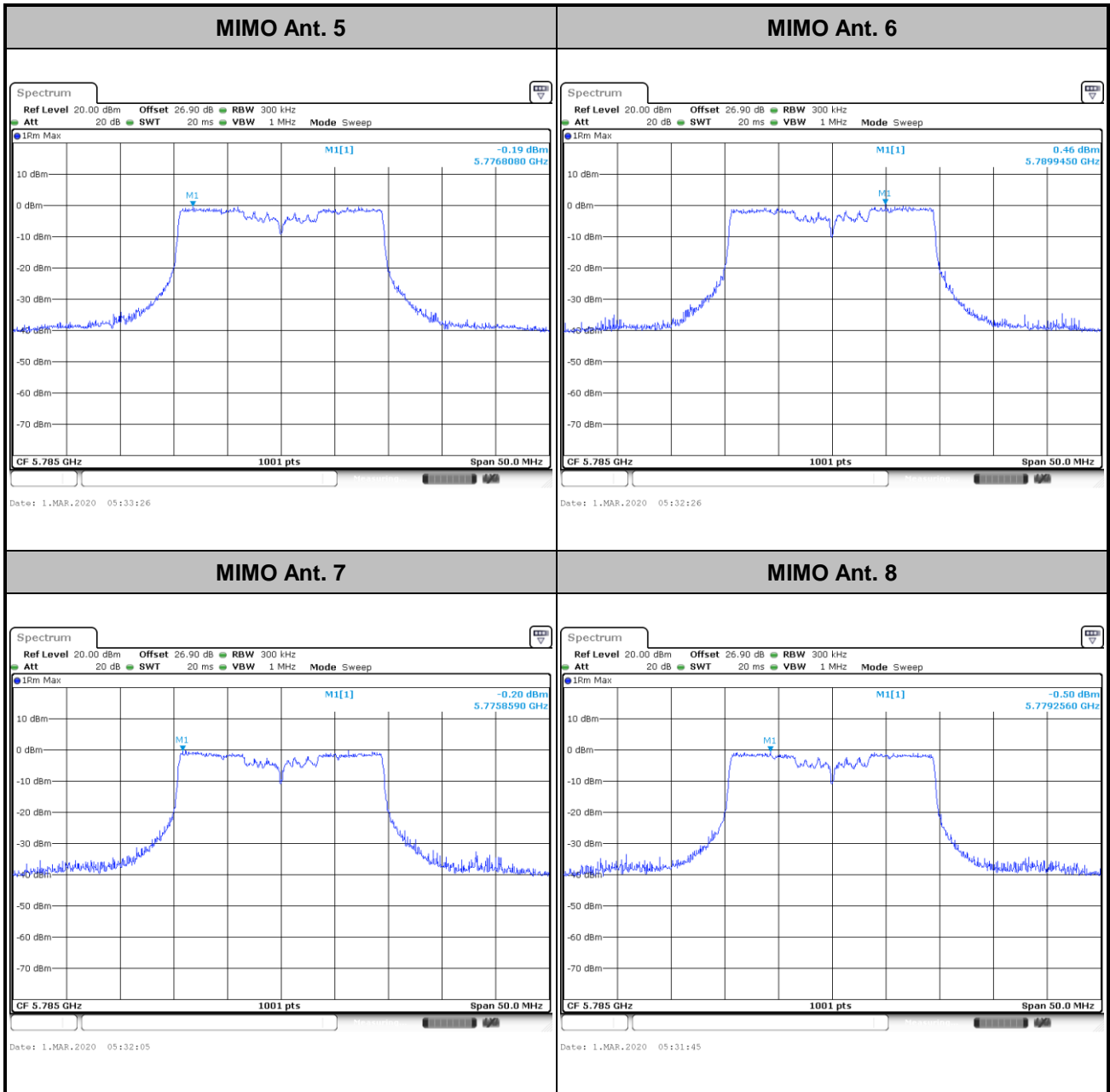


MIMO Ant. 3



MIMO Ant. 4







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 5.725-5.85 GHz band:

15.407(b)(4)(i) All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

(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.

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

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

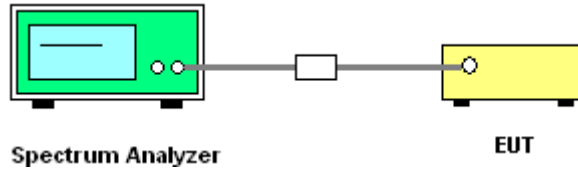
See list of measuring equipment of this test report.

3.3.3 Test Procedures

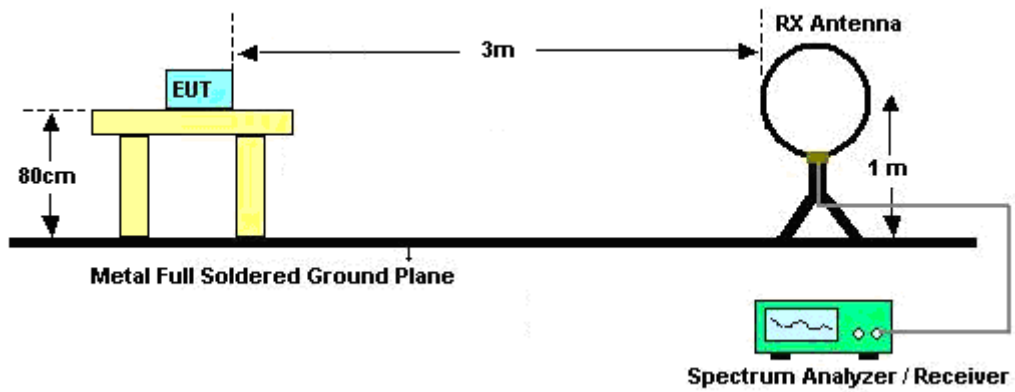
1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01. Section G) Unwanted emissions measurement.
 - (1) Procedure for Unwanted Emissions Measurements Below 1000MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold
 - (2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW \geq 3 MHz
 - Detector = Peak
 - Sweep time = auto
 - Trace mode = max hold
 - (3) Procedures for Average Unwanted Emissions Measurements Above 1000MHz
 - RBW = 1 MHz
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW \geq 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. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
3. The EUT was set 3 meters from the interference receiving antenna which was mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT was arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. For testing below 1GHz, if the emission level of the EUT in peak mode was 3 dB lower than the limit specified, then peak values of EUT will be reported, otherwise, the emissions will be repeated one by one using the CISPR quasi-peak method and reported.
7. 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

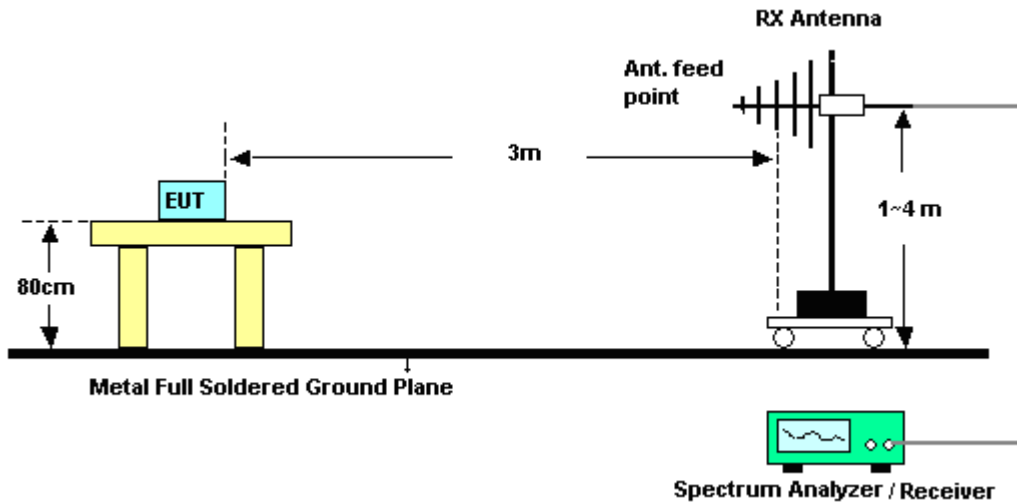
For Conducted Measurement Setup:



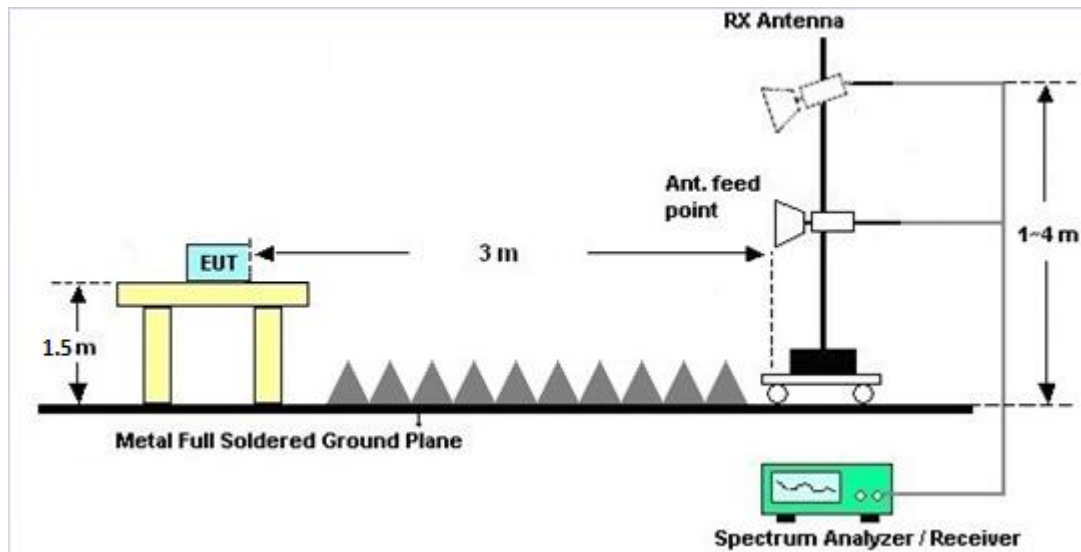
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz



3.3.5 Test Results of Radiated Emissions (9 kHz ~ 30 MHz)

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

There is a comparison data of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result came out very similar.

3.3.6 Test Result of Conduced Spurious at Band Edges in the Restricted Band

Please refer to Appendix C and D.

3.3.7 Test Result of Conduced Spurious Emission in the Restricted Band

Please refer to Appendix C and D.

3.3.8 Test Result of Cabinet Radiated Spurious at Band Edges

Please refer to Appendix E and F.

3.3.9 Test Result of Cabinet Radiated Spurious Emissions (30MHz ~ 10th Harmonic)

Please refer to Appendix E and F.

3.3.10 Duty Cycle

Please refer to Appendix G.



3.4 AC Conducted Emission Measurement

3.4.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

3.4.2 Measuring Instruments

See list of measuring equipment of this test report.

3.4.3 Test Procedures

1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN should be used.
6. Both sides of AC line were checked for maximum conducted interference.
7. The frequency range from 150 kHz to 30 MHz was searched.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode.

3.4.4 Test Setup



3.4.5 Test Result of AC Conducted Emission

Please refer to Appendix B.

3.5 Antenna Requirements

3.5.1 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.

3.5.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.5.3 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.

<For 4*4>

Antenna polarization	Horizontal			DG	DG	Power	PSD
				for	for	Limit	Limit
	Ant. 3			Power	PSD	Reduction	Reduction
	(dBi)			(dBi)	(dBi)	(dB)	(dB)
Band IV	0.00			0.00	0.00	0.00	0.00

Antenna polarization	Vertical			DG	DG	Power	PSD
	Ant. 1	Ant. 2	Ant. 4	for	for	Limit	Limit
	Power	Power	Power	PSD	PSD	Reduction	Reduction
	(dBi)	(dBi)	(dBi)	(dBi)	(dBi)	(dB)	(dB)
Band IV	1.50	1.50	1.50	6.27	6.27	0.27	0.27

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

<For 8*8>

Antenna polarization	Horizontal		DG	DG	Power	PSD
	Ant 3	Ant 7	for	for	Limit	Limit
	Power	Power	PSD	PSD	Reduction	Reduction
	(dBi)	(dBi)	(dBi)	(dBi)	(dB)	(dB)
Band IV	0.00	0.00	3.01	3.01	0.00	0.00

Antenna polarization	Vertical						DG	DG	Power	PSD
	Ant 1	Ant 2	Ant 4	Ant 5	Ant 6	Ant 8	for	for	Limit	Limit
	Power	Power	Power	Power	Power	Power	PSD	PSD	Reduction	Reduction
	(dBi)	(dBi)	(dBi)	(dBi)	(dBi)	(dBi)	(dBi)	(dBi)	(dB)	(dB)
Band IV	1.50	1.50	1.50	1.50	1.50	1.50	9.28	9.28	3.28	3.28

Note: Ant. 3 & 7 and Ant. 1 & 2 & 4 & 5 & 6 & 8 are cross-polarization antenna.

Power limit reduction = Composite gain – 6dBi, (min = 0)

PSD limit reduction = Composite gain + PSD Array gain – 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	Jan. 29, 2020~ Mar. 01, 2020	Aug. 06, 2020	Conducted (TH01-CA)
Power Sensor	DARE	RPR3006W	RPR6W-1901 027	50MHz~18GHz	Jun. 27, 2019	Jan. 29, 2020~ Mar. 01, 2020	Jun. 26, 2020	Conducted (TH01-CA))
Spectrum Analyzer	Rohde & Schwarz	FSV 40	100895	10Hz~40GHz	Aug. 29, 2019	Jan. 29, 2020~ Mar. 01, 2020	Aug. 28, 2020	Conducted (TH01-CA)
Switch Box & RF Cable	EM	EMSW18	SW1070902	N/A	N/A	Jan. 29, 2020~ Mar. 01, 2020	N/A	Conducted (TH01-CA)
Preamplifier	Keysight	83017A	MY53270321	1GHz~26.5GHz	Sep. 18, 2019	Jan. 18, 2020 ~ Feb. 18, 2020	Sep. 17, 2020	Radiation (03CH01-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120D	01894	1GHz~18GHz	Jul. 22, 2019	Jan. 18, 2020 ~ Feb. 18, 2020	Jul. 21, 2020	Radiation (03CH01-CA)
EMI Test Receiver	Rohde & Schwarz	ESU26	100049	20Hz~26.5GHz	Jul. 31, 2019	Jan. 18, 2020 ~ Feb. 18, 2020	Jul. 30, 2020	Radiation (03CH01-CA))
Hygrometer	TESTO	608-H1	45142559	N/A	Aug. 06, 2019	Jan. 18, 2020 ~ Feb. 18, 2020	Aug. 05, 2020	Radiation (03CH01-CA)
Controller	ChainTek	3000-1	N/A	Control Turn table & Ant Mast	N/A	Jan. 18, 2020 ~ Feb. 18, 2020	N/A	Radiation (03CH01-CA)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Jan. 18, 2020 ~ Feb. 18, 2020	N/A	Radiation (03CH01-CA)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Jan. 18, 2020 ~ Feb. 18, 2020	N/A	Radiation (03CH01-CA)
Software	Audix	E3	N/A	N/A	N/A	Jan. 18, 2020 ~ Feb. 18, 2020	N/A	Radiation (03CH01-CA)
LISN	TESEQ	NNB51	47407	N/A	May 26, 2019	Mar. 13, 2020	Jun. 25, 2020	Conduction (CO01-CA)
EMI Test Receiver	R&S	ESR7	102177	9KHz~7GHz	Jun. 27, 2019	Mar. 13, 2020	Jun. 26, 2020	Conduction (CO01-CA)
Pulse limiter with 10dB attenuation	R&S	VTSD 9561-F N	9561-F- N00412	N/A	Jun. 11, 2019	Mar. 13, 2020	Jun. 10, 2020	Conduction (CO01-CA)
Test Software	EMC32	N/A	N/A	N/A	N/A	Mar. 13, 2020	N/A	Conduction (CO01-CA)



5 Uncertainty of Evaluation

Uncertainty of Conducted Emission Measurement (150kHz ~ 30MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	1.7
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Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.4
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.5
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.3
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Appendix A. Test Result of Conducted Test Items

Test Engineer	Howard Lin	Temperature	21~25	°C
Test Date	2020/1/29~2020/03/03	Relative Humidity	51~54	%

TEST RESULTS DATA
Average Power Table

Band IV MIMO 4Tx Mode Ant 1 + 2 + 3 + 4												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)	DG (dBi)	Pass/Fail
					Ant 1	Ant 2	Ant 3	Ant 4	SUM	Ant 1 + 2 + 3 + 4	Ant 1 + 2 + 3 + 4	
11a	6Mbps	4	149	5745	20.30	20.80	19.85	20.80	26.48	29.73	6.27	Pass
11a	6Mbps	4	157	5785	20.34	20.80	19.79	20.76	26.46	29.73	6.27	Pass
11a	6Mbps	4	165	5825	20.92	21.44	20.44	20.97	26.98	29.73	6.27	Pass
HE20	MCS0	4	149	5745	21.47	21.94	20.91	21.85	27.58	29.73	6.27	Pass
HE20	MCS0	4	157	5785	21.80	22.13	21.08	21.98	27.79	29.73	6.27	Pass
HE20	MCS0	4	165	5825	21.30	22.03	20.85	21.44	27.45	29.73	6.27	Pass
HE40	MCS0	4	151	5755	20.85	21.75	20.46	21.70	27.25	29.73	6.27	Pass
HE40	MCS0	4	159	5795	21.57	22.10	21.07	21.46	27.59	29.73	6.27	Pass
HE80	MCS0	4	155	5775	20.82	21.25	20.37	20.87	26.86	29.73	6.27	Pass

TEST RESULTS DATA
Average Power Table

Band IV MIMO																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)									FCC Conducted Power Limit (dBm)	DG (dBi)	Pass/Fail
					Ant 1	Ant 2	Ant 3	Ant 4	Ant 5	Ant 6	Ant 7	Ant 8	SUM			
11a	6Mbps	8	149	5745	16.71	17.12	16.20	17.11	17.09	17.94	17.92	17.53	26.27	26.72	9.28	Pass
11a	6Mbps	8	157	5785	15.84	16.19	15.42	15.92	16.61	17.07	16.12	16.71	25.29	26.72	9.28	Pass
11a	6Mbps	8	165	5825	15.90	16.50	15.67	15.65	16.01	16.82	16.86	16.80	25.33	26.72	9.28	Pass
HE20	MCS0	8	149	5745	16.22	16.65	15.83	16.45	16.62	17.50	17.44	16.95	25.77	26.72	9.28	Pass
HE20	MCS0	8	157	5785	16.43	16.82	16.04	16.83	17.35	17.90	17.89	17.36	26.15	26.72	9.28	Pass
HE20	MCS0	8	165	5825	16.60	17.12	16.24	16.55	16.82	17.52	17.50	17.55	26.04	26.72	9.28	Pass
HE40	MCS0	8	151	5755	16.01	16.70	15.76	16.42	16.72	17.58	17.48	16.88	25.77	26.72	9.28	Pass
HE40	MCS0	8	159	5795	17.05	17.44	16.75	17.01	17.70	18.43	18.24	17.80	26.62	26.72	9.28	Pass
HE80	MCS0	8	155	5775	16.57	16.92	16.27	16.69	17.12	17.76	17.85	17.38	26.13	26.72	9.28	Pass

<Band-edge Unmodulated>

TEST RESULTS DATA
Average Power Table

Band IV MIMO 4Tx Mode Ant 1 + 2 + 3 + 4												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)	DG (dBi)	Pass/Fail
					Ant 1	Ant 2	Ant 3	Ant 4	SUM	Ant 1 + 2 + 3 + 4	Ant 1 + 2 + 3 + 4	
HE20	MCS0	4	149	5745	16.68	16.64	16.32	16.33	22.52	29.73	6.27	Pass
HE20	MCS0	4	157	5785	16.46	16.41	15.88	16.67	22.39	29.73	6.27	Pass
HE20	MCS0	4	165	5825	16.87	16.98	16.32	16.61	22.72	29.73	6.27	Pass
HE40	MCS0	4	151	5755	17.28	17.58	16.62	17.81	23.37	29.73	6.27	Pass
HE40	MCS0	4	159	5795	17.08	17.40	16.77	17.27	23.16	29.73	6.27	Pass
HE80	MCS0	4	155	5775	16.05	16.27	15.72	16.16	22.08	29.73	6.27	Pass

TEST RESULTS DATA
Power Spectral Density

Band IV MIMO 4Tx Mode Ant 1 + 2 + 3 + 4													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Power Density (dBm/500kHz)					Average PSD Limit (dBm/500kHz)	DG (dBi)	Pass /Fail	
					Ant 1	Ant 2	Ant 3	Ant 4	SUM	Ant 1 + 2 + 3 + 4	Ant 1 + 2 + 3 + 4		
HE20	MCS0	4	149	5745	7.15	7.61	6.96	7.59	13.63	29.73	6.27	Pass	
HE20	MCS0	4	157	5785	6.86	6.94	6.57	7.10	13.12	29.73	6.27	Pass	
HE20	MCS0	4	165	5825	7.49	7.51	6.78	7.02	13.53	29.73	6.27	Pass	
HE40	MCS0	4	151	5755	4.69	5.43	4.16	5.26	11.45	29.73	6.27	Pass	
HE40	MCS0	4	159	5795	4.93	5.01	4.30	4.76	11.03	29.73	6.27	Pass	
HE80	MCS0	4	155	5775	0.22	0.23	-0.11	0.26	6.28	29.73	6.27	Pass	

Note: PSD Sum = Max PSD(Ant. 1, Ant. 2, Ant. 3, Ant. 4) + 10 log (n)

TEST RESULTS DATA
Average Power Table

Band IV MIMO																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)								FCC Conducted Power Limit (dBm)	DG (dBi)	Pass/Fail	
					Ant 1	Ant 2	Ant 3	Ant 4	Ant 5	Ant 6	Ant 7	Ant 8				SUM
HE20	MCS0	8	149	5745	11.20	11.37	10.26	11.38	11.65	12.02	12.35	11.94	20.59	26.72	9.28	Pass
HE20	MCS0	8	157	5785	11.52	11.51	11.10	11.66	12.34	12.28	12.71	12.02	20.95	26.72	9.28	Pass
HE20	MCS0	8	165	5825	11.73	11.86	11.40	11.58	11.75	12.00	12.37	11.95	20.87	26.72	9.28	Pass
HE40	MCS0	8	151	5755	11.23	11.82	10.87	11.59	11.93	12.69	12.54	12.10	20.92	26.72	9.28	Pass
HE40	MCS0	8	159	5795	11.51	11.96	11.37	11.64	12.45	12.69	12.88	12.33	21.17	26.72	9.28	Pass
HE80	MCS0	8	155	5775	11.10	11.43	10.78	11.05	11.96	12.14	12.38	11.74	20.64	26.72	9.28	Pass

TEST RESULTS DATA
Power Spectral Density

Band IV MIMO																			
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Power Density (dBm/500kHz)										Average PSD Limit (dBm/500kHz)		DG (dBi)		Pass /Fail
					Ant 1	Ant 2	Ant 3	Ant 4	Ant 5	Ant 6	Ant 7	Ant 8	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
HE20	MCS0	8	149	5745	1.80	1.54	0.23	0.86	1.44	1.64	1.90	1.95	10.98	26.72		9.28		Pass	
HE20	MCS0	8	157	5785	1.30	1.28	0.78	0.96	2.19	2.57	2.53	1.26	11.60	26.72		9.28		Pass	
HE20	MCS0	8	165	5825	1.77	2.20	0.95	1.38	1.68	1.97	2.43	1.55	11.46	26.72		9.28		Pass	
HE40	MCS0	8	151	5755	-1.88	-1.41	-2.25	-1.70	-1.47	-0.81	-0.86	-0.98	8.22	26.72		9.28		Pass	
HE40	MCS0	8	159	5795	-1.75	-1.11	-1.72	-1.87	-0.70	-0.80	-0.56	-0.69	8.47	26.72		9.28		Pass	
HE80	MCS0	8	155	5775	-5.20	-5.20	-5.93	-5.75	-4.94	-4.31	-4.70	-5.33	4.72	26.72		9.28		Pass	

Note: PSD Sum = Max PSD (Ant. 1, Ant. 2, Ant. 3, Ant. 4, Ant. 5, Ant. 6, Ant. 7, Ant. 8) + 10 log (n)

<Middle Unmodulated>

TEST RESULTS DATA
Average Power Table

Band IV MIMO 4Tx Mode Ant 1 + 2 + 3 + 4												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)	DG (dBi)	Pass/Fail
					Ant 1	Ant 2	Ant 3	Ant 4	SUM	Ant 1 + 2 + 3 + 4	Ant 1 + 2 + 3 + 4	
HE20	MCS0	4	149	5745	17.34	17.45	17.01	17.64	23.39	29.73	6.27	Pass
HE20	MCS0	4	157	5785	17.47	17.70	16.94	17.74	23.49	29.73	6.27	Pass
HE20	MCS0	4	165	5825	17.49	17.88	17.8	17.32	23.65	29.73	6.27	Pass
HE40	MCS0	4	151	5755	17.60	17.93	17.14	17.94	23.69	29.73	6.27	Pass
HE40	MCS0	4	159	5795	17.58	17.78	17.13	17.53	23.53	29.73	6.27	Pass
HE80	MCS0	4	155	5775	14.96	15.01	14.81	14.97	20.96	29.73	6.27	Pass

TEST RESULTS DATA
Power Spectral Density

Band IV MIMO 4Tx Mode Ant 1 + 2 + 3 + 4													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Power Density (dBm/500kHz)					Average PSD Limit (dBm/500kHz)	DG (dBi)	Pass /Fail	
					Ant 1	Ant 2	Ant 3	Ant 4	SUM	Ant 1 + 2 + 3 + 4	Ant 1 + 2 + 3 + 4		
HE20	MCS0	4	149	5745	6.56	6.77	6.68	7.43	13.45	29.73	6.27	Pass	
HE20	MCS0	4	157	5785	7.30	7.26	7.29	7.50	13.52	29.73	6.27	Pass	
HE20	MCS0	4	165	5825	7.04	7.39	6.94	7.50	13.52	29.73	6.27	Pass	
HE40	MCS0	4	151	5755	5.25	5.48	4.82	5.54	11.56	29.73	6.27	Pass	
HE40	MCS0	4	159	5795	5.28	5.25	4.76	5.14	11.30	29.73	6.27	Pass	
HE80	MCS0	4	155	5775	0.21	0.48	-0.29	0.08	6.50	29.73	6.27	Pass	

Note: PSD Sum = Max PSD(Ant. 1, Ant. 2, Ant. 3, Ant. 4) + 10 log (n)

TEST RESULTS DATA
Average Power Table

Band IV MIMO																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)									FCC Conducted Power Limit (dBm)	DG (dBi)	Pass/Fail
					Ant 1	Ant 2	Ant 3	Ant 4	Ant 5	Ant 6	Ant 7	Ant 8	SUM			
HE20	MCS0	8	149	5745	12.27	12.13	11.32	12.27	12.31	13.12	12.95	12.88	21.47	26.72	9.28	Pass
HE20	MCS0	8	157	5785	12.47	12.37	11.71	12.08	12.93	13.27	13.32	13.22	21.74	26.72	9.28	Pass
HE20	MCS0	8	165	5825	13.21	13.29	12.54	12.68	12.83	13.32	13.76	13.63	22.21	26.72	9.28	Pass
HE40	MCS0	8	151	5755	11.23	11.43	10.50	11.26	11.89	12.50	12.30	11.72	20.68	26.72	9.28	Pass
HE40	MCS0	8	159	5795	11.57	11.69	11.06	11.37	12.26	12.69	12.58	11.98	20.96	26.72	9.28	Pass
HE80	MCS0	8	155	5775	10.52	10.66	10.23	10.51	11.35	11.40	11.76	11.06	20.00	26.72	9.28	Pass

TEST RESULTS DATA
Power Spectral Density

Band IV MIMO																			
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Power Density (dBm/500kHz)										Average PSD Limit (dBm/500kHz)		DG (dBi)		Pass /Fail
					Ant 1	Ant 2	Ant 3	Ant 4	Ant 5	Ant 6	Ant 7	Ant 8	SUM	Ant 1	Ant 2	Ant 1	Ant 2		
HE20	MCS0	8	149	5745	0.60	1.23	0.57	1.63	1.87	2.09	1.43	1.58	11.12	26.72		9.28		Pass	
HE20	MCS0	8	157	5785	0.98	0.99	1.11	1.48	2.03	2.68	2.02	1.72	11.71	26.72		9.28		Pass	
HE20	MCS0	8	165	5825	1.69	2.29	2.13	1.46	1.99	2.20	2.51	1.75	11.54	26.72		9.28		Pass	
HE40	MCS0	8	151	5755	-2.15	-1.51	-2.70	-1.39	-0.94	-0.71	-0.82	-1.20	8.32	26.72		9.28		Pass	
HE40	MCS0	8	159	5795	-1.37	-1.50	-2.12	-1.48	-1.26	-0.55	-0.76	-0.92	8.48	26.72		9.28		Pass	
HE80	MCS0	8	155	5775	-4.98	-5.23	-5.82	-5.08	-4.45	-4.36	-4.46	-4.72	4.67	26.72		9.28		Pass	

Note: PSD Sum = Max PSD (Ant. 1, Ant. 2, Ant. 3, Ant. 4, Ant. 5, Ant. 6, Ant. 7, Ant. 8) + 10 log (n)



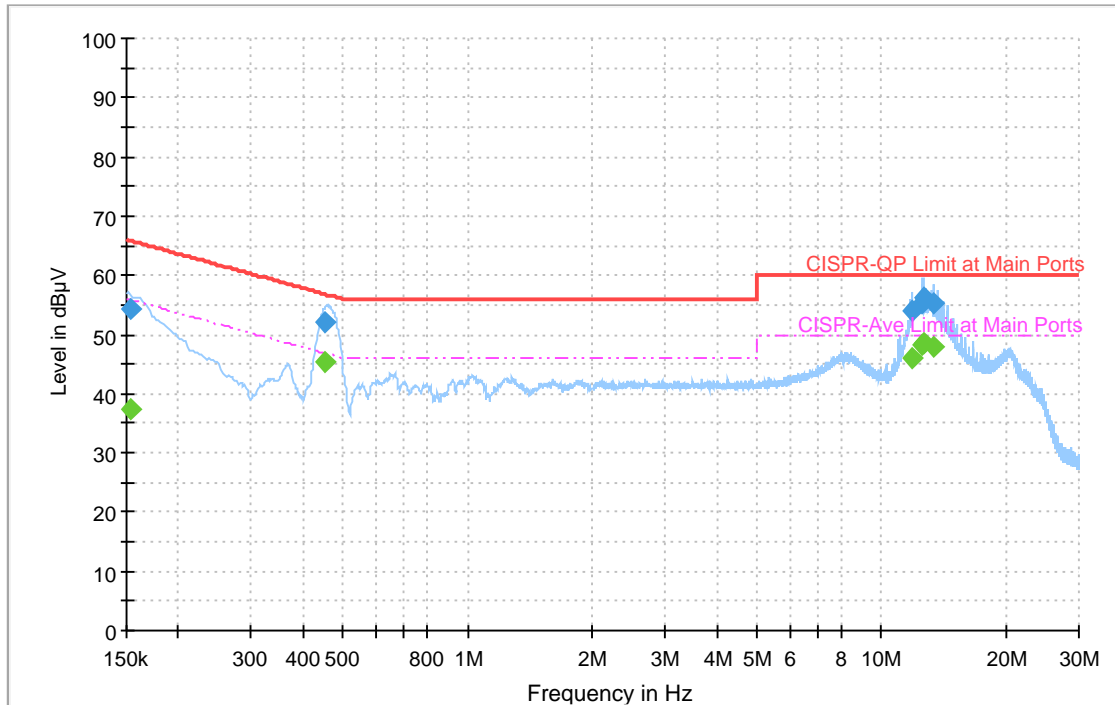
Appendix B. AC Conducted Emission Test Results

Test Engineer : Leo Liu	Temperature :	19~20°C
	Relative Humidity :	30~35%

EUT Information

Site: CO01-CA
 Project: 200130001
 Power: 120Vac/60Hz
 Mode: 1
 2.4GWiFi+5G WiFi TX

Full Spectrum



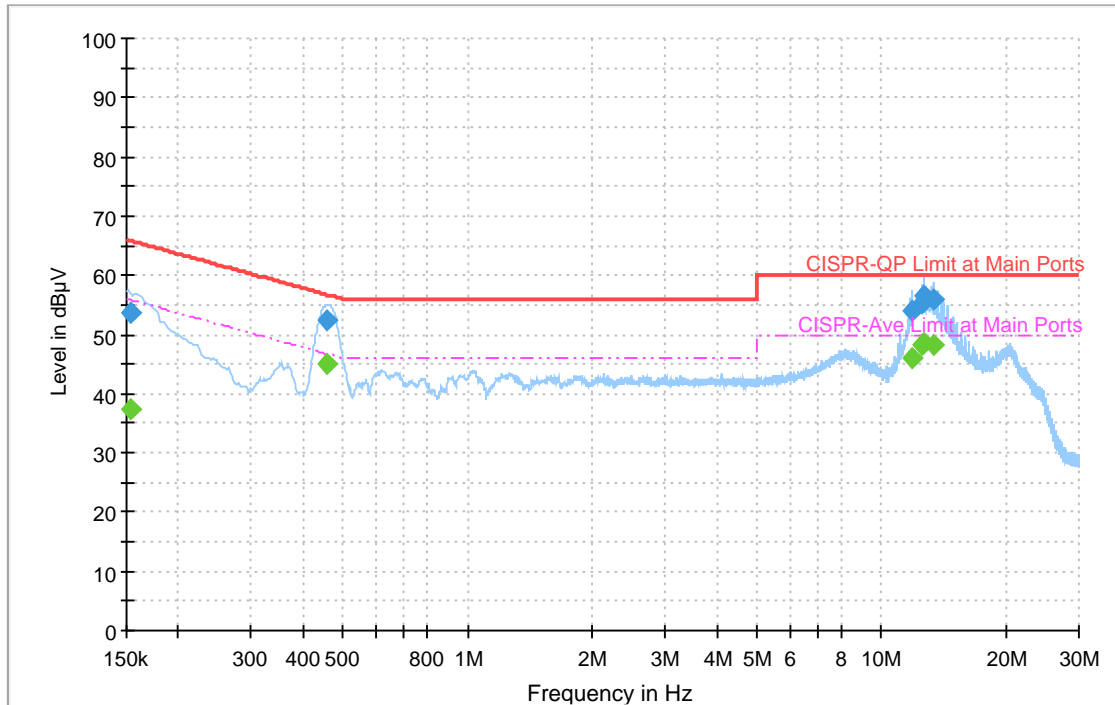
Final Result

Frequency (MHz)	QuasiPeak (dBµV)	CAverage (dBµV)	Limit (dBµV)	Margin (dB)	Line	Filter	Corr. (dB)
0.153578	54.17	---	65.80	11.63	L1	OFF	20.3
0.153578	---	37.28	55.80	18.52	L1	OFF	20.3
0.453750	52.16	---	56.81	4.65	L1	OFF	20.4
0.453750	---	45.25	46.81	1.56	L1	OFF	20.4
11.820480	54.12	---	60.00	5.88	L1	OFF	20.5
11.820480	---	46.07	50.00	3.93	L1	OFF	20.5
12.464160	55.39	---	60.00	4.61	L1	OFF	20.6
12.464160	---	48.32	50.00	1.68	L1	OFF	20.6
12.590250	56.21	---	60.00	3.79	L1	OFF	20.6
12.590250	---	48.49	50.00	1.51	L1	OFF	20.6
13.364250	55.36	---	60.00	4.64	L1	OFF	20.6
13.364250	---	47.94	50.00	2.06	L1	OFF	20.6

EUT Information

Site: CO01-CA
 Project: 200130001
 Power: 120Vac/60Hz
 Mode: 1
 2.4GWiFi+5G WiFi TX

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBµV)	CAverage (dBµV)	Limit (dBµV)	Margin (dB)	Line	Filter	Corr. (dB)
0.153308	53.62	---	65.82	12.20	N	OFF	20.3
0.153308	---	37.32	55.82	18.50	N	OFF	20.3
0.456000	52.28	---	56.77	4.49	N	OFF	20.4
0.456000	---	45.12	46.77	1.65	N	OFF	20.4
11.824980	54.12	---	60.00	5.88	N	OFF	20.6
11.824980	---	46.10	50.00	3.90	N	OFF	20.6
12.468750	55.33	---	60.00	4.67	N	OFF	20.6
12.468750	---	48.32	50.00	1.68	N	OFF	20.6
12.596280	56.54	---	60.00	3.46	N	OFF	20.6
12.596280	---	48.55	50.00	1.45	N	OFF	20.6
13.370370	55.77	---	60.00	4.23	N	OFF	20.6
13.370370	---	48.18	50.00	1.82	N	OFF	20.6



Appendix C. Conducted Spurious Emission

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

<Band-edge Unmodulated>

Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	MIMO Factor (dB)	Ground ing Factor (dB)	Peak Avg. (P/A)
802.11ax HE20 CH 149 5745MHz		5624	-32.84	-5.84	-27	-53.83	9.28	11.71	0	0	P
		5651.6	-35.54	-9.73	-25.81	-56.54	9.28	11.72	0	0	P
		5719.4	-22.28	-37.71	15.43	-43.3	9.28	11.74	0	0	P
		5725	-19.53	-46.53	27	-40.55	9.28	11.74	0	0	P
	*	5745	24.49	-	-	3.47	9.28	11.74	0	0	P
	*	5745	14.55	-	-	-6.47	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5631.05	-35.66	-8.66	-27	-56.65	9.28	11.71	0	0	P
		5679.2	-36.52	-31.17	-5.35	-57.53	9.28	11.73	0	0	P
		5704.625	-33.19	-44.49	11.3	-54.21	9.28	11.74	0	0	P
		5724.425	-36.63	-62.32	25.69	-57.65	9.28	11.74	0	0	P
	*	5825	26	-	-	4.93	9.28	11.79	0	0	P
	*	5825	15.69	-	-	-5.38	9.28	11.79	0	0	A
		5850.4	-15.4	-41.49	26.09	-36.5	9.28	11.82	0	0	P
		5855	-24.48	-40.08	15.6	-45.58	9.28	11.82	0	0	P
		5924.2	-35.23	-8.82	-26.41	-56.42	9.28	11.91	0	0	P
	5945.4	-33.83	-6.83	-27	-55.04	9.28	11.93	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5634.4	-28.67	-1.67	-27	-49.66	9.28	11.71	0	0	P
		5698.6	-22.7	-31.67	8.97	-43.71	9.28	11.73	0	0	P
		5719.4	-10.81	-26.24	15.43	-31.83	9.28	11.74	0	0	P
		5721	-10.52	-28.4	17.88	-31.54	9.28	11.74	0	0	P
	*	5755	22.46	-	-	1.42	9.28	11.76	0	0	P
	*	5755	12.27	-	-	-8.77	9.28	11.76	0	0	A
		5851.4	-33.32	-57.13	23.81	-54.42	9.28	11.82	0	0	P
		5874.2	-29.86	-40.08	10.22	-50.98	9.28	11.84	0	0	P
		5875.2	-30.09	-39.94	9.85	-51.21	9.28	11.84	0	0	P
	5940.8	-35.86	-8.86	-27	-57.06	9.28	11.92	0	0	P	
802.11ax HE40 CH 159 5795MHz		5618	-36.17	-9.17	-27	-57.15	9.28	11.70	0	0	P
		5699	-28.56	-37.82	9.26	-49.57	9.28	11.73	0	0	P
		5716.8	-26.48	-41.19	14.71	-47.5	9.28	11.74	0	0	P
		5720.8	-25.46	-42.88	17.42	-46.48	9.28	11.74	0	0	P
	*	5795	22.82	-	-	1.77	9.28	11.77	0	0	P
	*	5795	13.16	-	-	-7.89	9.28	11.77	0	0	A
		5850.2	-16.8	-43.34	26.54	-37.9	9.28	11.82	0	0	P
		5858.6	-18.95	-33.54	14.59	-40.06	9.28	11.83	0	0	P
		5878.4	-26.05	-33.52	7.47	-47.18	9.28	11.85	0	0	P
	5926.2	-33.61	-6.61	-27	-54.8	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5628.8	-35.28	-8.28	-27	-56.27	9.28	11.71	0	0	P
		5699.4	-23.05	-32.61	9.56	-44.06	9.28	11.73	0	0	P
		5720	-16.25	-31.85	15.6	-37.27	9.28	11.74	0	0	P
		5720	-16.25	-31.85	15.6	-37.27	9.28	11.74	0	0	P
		5775	14.58	-	-	-6.46	9.28	11.76	0	0	P
		5775	4.44	-	-	-16.6	9.28	11.76	0	0	A
		5851.8	-28.04	-50.94	22.9	-49.14	9.28	11.82	0	0	P
		5862.4	-21.13	-34.66	13.53	-42.24	9.28	11.83	0	0	P
		5895.2	-27.77	-22.78	-4.99	-48.92	9.28	11.87	0	0	P
	5927.6	-37.11	-10.11	-27	-58.3	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5646	-34.95	-7.95	-27	-55.95	9.28	11.72	0	0	P
		5694.4	-34.38	-40.25	5.87	-55.39	9.28	11.73	0	0	P
		5719.4	-20.83	-36.26	15.43	-41.85	9.28	11.74	0	0	P
		5724.6	-19.17	-45.26	26.09	-40.19	9.28	11.74	0	0	P
	*	5745	24.77	-	-	3.75	9.28	11.74	0	0	P
	*	5745	14.91	-	-	-6.11	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5625.2	-35.77	-8.77	-27	-56.76	9.28	11.71	0	0	P
		5691.575	-35.38	-39.17	3.79	-56.39	9.28	11.73	0	0	P
		5717.45	-36.56	-51.45	14.89	-57.58	9.28	11.74	0	0	P
		5725.1	-35.6	-74.6	39	-56.62	9.28	11.74	0	0	P
	*	5825	25.68	-	-	4.61	9.28	11.79	0	0	P
	*	5825	16.31	-	-	-4.76	9.28	11.79	0	0	A
		5850.2	-13.05	-39.59	26.54	-34.15	9.28	11.82	0	0	P
		5855.2	-22.95	-38.49	15.54	-44.05	9.28	11.82	0	0	P
		5923.8	-33.71	-7.59	-26.12	-54.9	9.28	11.91	0	0	P
	5926	-33.62	-6.62	-27	-54.81	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5649.2	-35.23	-8.23	-27	-56.23	9.28	11.72	0	0	P
		5699	-20.29	-29.55	9.26	-41.3	9.28	11.73	0	0	P
		5719.2	-8.17	-23.55	15.38	-29.19	9.28	11.74	0	0	P
		5724.6	-6.32	-32.41	26.09	-27.34	9.28	11.74	0	0	P
	*	5755	22.77	-	-	1.73	9.28	11.76	0	0	P
	*	5755	12.5	-	-	-8.54	9.28	11.76	0	0	A
		5850.8	-28.79	-53.97	25.18	-49.89	9.28	11.82	0	0	P
		5855.4	-31.7	-47.19	15.49	-52.8	9.28	11.82	0	0	P
		5884.4	-35.75	-38.77	3.02	-56.88	9.28	11.85	0	0	P
	5937.6	-36.15	-9.15	-27	-57.35	9.28	11.92	0	0	P	
802.11ax HE40 CH 159 5795MHz		5603	-36.36	-9.36	-27	-57.34	9.28	11.70	0	0	P
		5698.4	-28.3	-37.12	8.82	-49.31	9.28	11.73	0	0	P
		5719.8	-27.66	-43.2	15.54	-48.68	9.28	11.74	0	0	P
		5721	-26.82	-44.7	17.88	-47.84	9.28	11.74	0	0	P
	*	5795	22.89	-	-	1.84	9.28	11.77	0	0	P
	*	5795	13.43	-	-	-7.62	9.28	11.77	0	0	A
		5851.4	-17.17	-40.98	23.81	-38.27	9.28	11.82	0	0	P
		5858.2	-19.28	-33.98	14.7	-40.39	9.28	11.83	0	0	P
		5890.6	-26.35	-24.77	-1.58	-47.49	9.28	11.86	0	0	P
	5925.2	-34.29	-7.29	-27	-55.48	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5637.8	-35.08	-8.08	-27	-56.06	9.28	11.70	0	0	P
		5699.4	-23.88	-33.44	9.56	-44.89	9.28	11.73	0	0	P
		5720	-16.98	-32.58	15.6	-38	9.28	11.74	0	0	P
		5720.8	-16.83	-34.25	17.42	-37.85	9.28	11.74	0	0	P
	*	5775	15.12	-	-	-5.92	9.28	11.76	0	0	P
	*	5775	4.69	-	-	-16.35	9.28	11.76	0	0	A
		5850	-28.24	-55.24	27	-49.34	9.28	11.82	0	0	P
		5863.2	-22.5	-35.8	13.3	-43.62	9.28	11.84	0	0	P
		5875.2	-30	-39.85	9.85	-51.12	9.28	11.84	0	0	P
	5938.2	-36.8	-9.8	-27	-58	9.28	11.92	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5645.6	-34.26	-7.26	-27	-55.25	9.28	11.71	0	0	P
		5653.6	-34.13	-9.81	-24.32	-55.13	9.28	11.72	0	0	P
		5719	-20.7	-36.02	15.32	-41.72	9.28	11.74	0	0	P
		5725	-18.95	-45.95	27	-39.97	9.28	11.74	0	0	P
	*	5745	24.63	-	-	3.61	9.28	11.74	0	0	P
	*	5745	14.3	-	-	-6.72	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5647.925	-36.13	-9.13	-27	-57.13	9.28	11.72	0	0	P
		5659.4	-36.2	-16.18	-20.02	-57.21	9.28	11.73	0	0	P
		5708	-36.04	-48.28	12.24	-57.06	9.28	11.74	0	0	P
		5724.875	-33.91	-60.63	26.72	-54.93	9.28	11.74	0	0	P
	*	5825	25.13	-	-	4.06	9.28	11.79	0	0	P
	*	5825	15.34	-	-	-5.73	9.28	11.79	0	0	A
		5850	-14.32	-41.32	27	-35.42	9.28	11.82	0	0	P
		5855.6	-23.47	-38.9	15.43	-44.58	9.28	11.83	0	0	P
		5916.8	-33.68	-12.73	-20.95	-54.86	9.28	11.90	0	0	P
	5925	-34.04	-7.04	-27	-55.23	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5648.2	-34.13	-7.13	-27	-55.13	9.28	11.72	0	0	P
		5690.4	-23.88	-26.8	2.92	-44.89	9.28	11.73	0	0	P
		5719.2	-10.2	-25.58	15.38	-31.22	9.28	11.74	0	0	P
		5723.6	-7.78	-31.59	23.81	-28.8	9.28	11.74	0	0	P
	*	5755	22.5	-	-	1.46	9.28	11.76	0	0	P
	*	5755	11.67	-	-	-9.37	9.28	11.76	0	0	A
		5853.4	-32.37	-51.62	19.25	-53.47	9.28	11.82	0	0	P
		5858.2	-33.17	-47.87	14.7	-54.28	9.28	11.83	0	0	P
		5896.2	-36.23	-30.5	-5.73	-57.38	9.28	11.87	0	0	P
	5947.2	-36.48	-9.48	-27	-57.69	9.28	11.93	0	0	P	
802.11ax HE40 CH 159 5795MHz		5604.6	-35.25	-8.25	-27	-56.23	9.28	11.70	0	0	P
		5698.6	-27.5	-36.47	8.97	-48.51	9.28	11.73	0	0	P
		5716	-27.56	-42.04	14.48	-48.58	9.28	11.74	0	0	P
		5720.8	-25.83	-43.25	17.42	-46.85	9.28	11.74	0	0	P
	*	5795	23.13	-	-	2.08	9.28	11.77	0	0	P
	*	5795	13.04	-	-	-8.01	9.28	11.77	0	0	A
		5853.4	-19.2	-38.45	19.25	-40.3	9.28	11.82	0	0	P
		5858.4	-20.14	-34.79	14.65	-41.25	9.28	11.83	0	0	P
		5891.6	-26.43	-24.11	-2.32	-47.57	9.28	11.86	0	0	P
	5925.6	-34.95	-7.95	-27	-56.14	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5620.4	-34.89	-7.89	-27	-55.87	9.28	11.70	0	0	P
		5699.2	-21.73	-31.14	9.41	-42.74	9.28	11.73	0	0	P
		5719.8	-15.16	-30.7	15.54	-36.18	9.28	11.74	0	0	P
		5720.4	-14.77	-31.28	16.51	-35.79	9.28	11.74	0	0	P
	*	5775	13.94	-	-	-7.1	9.28	11.76	0	0	P
	*	5775	4	-	-	-17.04	9.28	11.76	0	0	A
		5850.4	-27.04	-53.13	26.09	-48.14	9.28	11.82	0	0	P
		5863	-22.67	-36.03	13.36	-43.79	9.28	11.84	0	0	P
		5878.8	-30.74	-37.92	7.18	-51.87	9.28	11.85	0	0	P
	5939.8	-37.04	-10.04	-27	-58.24	9.28	11.92	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5644.2	-32.63	-5.63	-27	-53.62	9.28	11.71	0	0	P
		5651	-32.48	-6.22	-26.26	-53.48	9.28	11.72	0	0	P
		5719	-20.95	-36.27	15.32	-41.97	9.28	11.74	0	0	P
		5725	-19.04	-46.04	27	-40.06	9.28	11.74	0	0	P
	*	5745	25.67	-	-	4.65	9.28	11.74	0	0	P
	*	5745	15	-	-	-6.02	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5621.825	-35.98	-8.98	-27	-56.96	9.28	11.70	0	0	P
		5651.525	-35.49	-9.62	-25.87	-56.49	9.28	11.72	0	0	P
		5717.9	-35.56	-50.57	15.01	-56.58	9.28	11.74	0	0	P
		5724.2	-32.96	-58.14	25.18	-53.98	9.28	11.74	0	0	P
	*	5825	25.79	-	-	4.72	9.28	11.79	0	0	P
	*	5825	15.74	-	-	-5.33	9.28	11.79	0	0	A
		5850	-15.74	-42.74	27	-36.84	9.28	11.82	0	0	P
		5855	-25.71	-41.31	15.6	-46.81	9.28	11.82	0	0	P
		5923.4	-32.89	-7.07	-25.82	-54.08	9.28	11.91	0	0	P
	5925	-33.37	-6.37	-27	-54.56	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5645	-32.74	-5.74	-27	-53.73	9.28	11.71	0	0	P
		5691	-24.76	-28.12	3.36	-45.77	9.28	11.73	0	0	P
		5718	-9.74	-24.78	15.04	-30.76	9.28	11.74	0	0	P
		5720.6	-9.92	-26.89	16.97	-30.94	9.28	11.74	0	0	P
	*	5755	22.66	-	-	1.62	9.28	11.76	0	0	P
	*	5755	12.47	-	-	-8.57	9.28	11.76	0	0	A
		5851	-31.78	-56.5	24.72	-52.88	9.28	11.82	0	0	P
		5862	-33.45	-47.09	13.64	-54.56	9.28	11.83	0	0	P
		5892.8	-35.45	-32.24	-3.21	-56.6	9.28	11.87	0	0	P
	5939.4	-36.3	-9.3	-27	-57.5	9.28	11.92	0	0	P	
802.11ax HE40 CH 159 5795MHz		5601.6	-35.2	-8.2	-27	-56.18	9.28	11.70	0	0	P
		5697.6	-29.25	-37.48	8.23	-50.26	9.28	11.73	0	0	P
		5719.4	-26.75	-42.18	15.43	-47.77	9.28	11.74	0	0	P
		5720.8	-26.22	-43.64	17.42	-47.24	9.28	11.74	0	0	P
	*	5795	23.78	-	-	2.73	9.28	11.77	0	0	P
	*	5795	13	-	-	-8.05	9.28	11.77	0	0	A
		5850.8	-24	-49.18	25.18	-45.1	9.28	11.82	0	0	P
		5859.4	-20.74	-35.11	14.37	-41.85	9.28	11.83	0	0	P
		5891.4	-27.89	-25.72	-2.17	-49.03	9.28	11.86	0	0	P
	5932.2	-36.45	-9.45	-27	-57.64	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz
WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5632.6	-34.36	-7.36	-27	-55.35	9.28	11.71	0	0	P
		5699.8	-24.62	-34.47	9.85	-45.63	9.28	11.73	0	0	P
		5720	-19.77	-35.37	15.6	-40.79	9.28	11.74	0	0	P
		5720.8	-19.6	-37.02	17.42	-40.62	9.28	11.74	0	0	P
	*	5775	13.8	-	-	-7.24	9.28	11.76	0	0	P
	*	5775	4.19	-	-	-16.85	9.28	11.76	0	0	A
		5850	-28.92	-55.92	27	-50.02	9.28	11.82	0	0	P
		5863	-26.62	-39.98	13.36	-47.74	9.28	11.84	0	0	P
		5882.6	-33.77	-38.13	4.36	-54.9	9.28	11.85	0	0	P
	5933	-37.46	-10.46	-27	-58.65	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5623.4	-34.47	-7.47	-27	-55.46	9.28	11.71	0	0	P
		5651.6	-35.13	-9.32	-25.81	-56.13	9.28	11.72	0	0	P
		5716.6	-20.74	-35.39	14.65	-41.76	9.28	11.74	0	0	P
		5724.6	-18.21	-44.3	26.09	-39.23	9.28	11.74	0	0	P
	*	5745	26.27	-	-	5.25	9.28	11.74	0	0	P
	*	5745	15.29	-	-	-5.73	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5630.15	-34.76	-7.76	-27	-55.75	9.28	11.71	0	0	P
		5650.4	-35.59	-8.89	-26.7	-56.59	9.28	11.72	0	0	P
		5705.525	-33.33	-44.88	11.55	-54.35	9.28	11.74	0	0	P
		5723.975	-35.71	-60.37	24.66	-56.73	9.28	11.74	0	0	P
	*	5825	26.26	-	-	5.19	9.28	11.79	0	0	P
	*	5825	15.75	-	-	-5.32	9.28	11.79	0	0	A
		5851	-17.18	-41.9	24.72	-38.28	9.28	11.82	0	0	P
		5856.2	-24.61	-39.87	15.26	-45.72	9.28	11.83	0	0	P
		5918.6	-34.57	-12.29	-22.28	-55.75	9.28	11.90	0	0	P
	5944.6	-34.44	-7.44	-27	-55.65	9.28	11.93	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5635.4	-30.57	-3.57	-27	-51.56	9.28	11.71	0	0	P
		5693.2	-23.74	-28.73	4.99	-44.75	9.28	11.73	0	0	P
		5719.2	-10.64	-26.02	15.38	-31.66	9.28	11.74	0	0	P
		5724	-9.05	-33.77	24.72	-30.07	9.28	11.74	0	0	P
	*	5755	23.33	-	-	2.29	9.28	11.76	0	0	P
	*	5755	12.49	-	-	-8.55	9.28	11.76	0	0	A
		5851.6	-31.96	-55.31	23.35	-53.06	9.28	11.82	0	0	P
		5874.4	-31.16	-41.33	10.17	-52.28	9.28	11.84	0	0	P
		5875	-31.6	-41.6	10	-52.72	9.28	11.84	0	0	P
	5939.8	-36.08	-9.08	-27	-57.28	9.28	11.92	0	0	P	
802.11ax HE40 CH 159 5795MHz		5604.6	-35.91	-8.91	-27	-56.89	9.28	11.70	0	0	P
		5700	-27.23	-37.23	10	-48.24	9.28	11.73	0	0	P
		5719.6	-25.62	-41.11	15.49	-46.64	9.28	11.74	0	0	P
		5721	-24.68	-42.56	17.88	-45.7	9.28	11.74	0	0	P
	*	5795	23.7	-	-	2.65	9.28	11.77	0	0	P
	*	5795	13.66	-	-	-7.39	9.28	11.77	0	0	A
		5852.2	-19.49	-41.47	21.98	-40.59	9.28	11.82	0	0	P
		5858.4	-18.5	-33.15	14.65	-39.61	9.28	11.83	0	0	P
		5878.4	-25.67	-33.14	7.47	-46.8	9.28	11.85	0	0	P
	5925.4	-34.84	-7.84	-27	-56.03	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5649.4	-34.1	-7.1	-27	-55.1	9.28	11.72	0	0	P
		5698.8	-22.31	-31.43	9.12	-43.32	9.28	11.73	0	0	P
		5719.8	-16.03	-31.57	15.54	-37.05	9.28	11.74	0	0	P
		5721.6	-16.33	-35.58	19.25	-37.35	9.28	11.74	0	0	P
	*	5775	14.72	-	-	-6.32	9.28	11.76	0	0	P
	*	5775	4.94	-	-	-16.1	9.28	11.76	0	0	A
		5850.4	-27.83	-53.92	26.09	-48.93	9.28	11.82	0	0	P
		5863.4	-23.58	-36.83	13.25	-44.7	9.28	11.84	0	0	P
		5895.6	-28.44	-23.16	-5.28	-49.59	9.28	11.87	0	0	P
	5925.2	-36.98	-9.98	-27	-58.17	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
6		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5644.2	-34.97	-7.97	-27	-55.96	9.28	11.71	0	0	P
		5694.4	-33.45	-39.32	5.87	-54.46	9.28	11.73	0	0	P
		5719.4	-18.32	-33.75	15.43	-39.34	9.28	11.74	0	0	P
		5723.4	-15.23	-38.58	23.35	-36.25	9.28	11.74	0	0	P
	*	5745	25.93	-	-	4.91	9.28	11.74	0	0	P
	*	5745	16.01	-	-	-5.01	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5636.9	-35.97	-8.97	-27	-56.96	9.28	11.71	0	0	P
		5680.1	-36.26	-31.57	-4.69	-57.27	9.28	11.73	0	0	P
		5703.05	-36.23	-47.09	10.86	-57.25	9.28	11.74	0	0	P
		5724.875	-34.88	-61.6	26.72	-55.9	9.28	11.74	0	0	P
	*	5825	26.64	-	-	5.57	9.28	11.79	0	0	P
	*	5825	16.61	-	-	-4.46	9.28	11.79	0	0	A
		5850	-17.12	-44.12	27	-38.22	9.28	11.82	0	0	P
		5856.6	-19.42	-34.57	15.15	-40.53	9.28	11.83	0	0	P
		5918.6	-34.35	-12.07	-22.28	-55.53	9.28	11.90	0	0	P
	5925.4	-35.48	-8.48	-27	-56.67	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
6		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5645.2	-33.66	-6.66	-27	-54.65	9.28	11.71	0	0	P
		5699.2	-21.04	-30.45	9.41	-42.05	9.28	11.73	0	0	P
		5718.6	-7.26	-22.47	15.21	-28.28	9.28	11.74	0	0	P
		5720.6	-7.57	-24.54	16.97	-28.59	9.28	11.74	0	0	P
	*	5755	23.02	-	-	1.98	9.28	11.76	0	0	P
	*	5755	13.35	-	-	-7.69	9.28	11.76	0	0	A
		5851.6	-27.01	-50.36	23.35	-48.11	9.28	11.82	0	0	P
		5862.2	-30.94	-44.52	13.58	-52.05	9.28	11.83	0	0	P
		5883.8	-34.47	-37.94	3.47	-55.6	9.28	11.85	0	0	P
	5942.4	-36.22	-9.22	-27	-57.42	9.28	11.92	0	0	P	
802.11ax HE40 CH 159 5795MHz		5645.4	-35.11	-8.11	-27	-56.1	9.28	11.71	0	0	P
		5698.2	-26.84	-35.51	8.67	-47.85	9.28	11.73	0	0	P
		5716.2	-24.7	-39.24	14.54	-45.72	9.28	11.74	0	0	P
		5725	-24.11	-51.11	27	-45.13	9.28	11.74	0	0	P
	*	5795	24.46	-	-	3.41	9.28	11.77	0	0	P
	*	5795	14.17	-	-	-6.88	9.28	11.77	0	0	A
		5850.6	-19.03	-44.66	25.63	-40.13	9.28	11.82	0	0	P
		5858.2	-18.07	-32.77	14.7	-39.18	9.28	11.83	0	0	P
		5878.4	-24.95	-32.42	7.47	-46.08	9.28	11.85	0	0	P
	5927.2	-32.7	-5.7	-27	-53.89	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
6		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5618.4	-34.11	-7.11	-27	-55.09	9.28	11.70	0	0	P
		5699.8	-22.24	-32.09	9.85	-43.25	9.28	11.73	0	0	P
		5720	-16.45	-32.05	15.6	-37.47	9.28	11.74	0	0	P
		5723	-15.04	-37.48	22.44	-36.06	9.28	11.74	0	0	P
	*	5775	15.29	-	-	-5.75	9.28	11.76	0	0	P
	*	5775	5.14	-	-	-15.9	9.28	11.76	0	0	A
		5850.8	-27.91	-53.09	25.18	-49.01	9.28	11.82	0	0	P
		5862.6	-21.56	-35.03	13.47	-42.67	9.28	11.83	0	0	P
		5876	-29.44	-38.7	9.26	-50.56	9.28	11.84	0	0	P
	5926	-36.54	-9.54	-27	-57.73	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5647.4	-33.48	-6.48	-27	-54.48	9.28	11.72	0	0	P
		5652.4	-33.86	-8.64	-25.22	-54.86	9.28	11.72	0	0	P
		5719.2	-18.86	-34.24	15.38	-39.88	9.28	11.74	0	0	P
		5724.2	-16.79	-41.97	25.18	-37.81	9.28	11.74	0	0	P
	*	5745	27.23	-	-	6.21	9.28	11.74	0	0	P
	*	5745	16.19	-	-	-4.83	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5628.35	-34.76	-7.76	-27	-55.75	9.28	11.71	0	0	P
		5699.45	-35.93	-45.53	9.6	-56.94	9.28	11.73	0	0	P
		5719.925	-35.97	-51.55	15.58	-56.99	9.28	11.74	0	0	P
		5724.875	-33.94	-60.66	26.72	-54.96	9.28	11.74	0	0	P
	*	5825	28.01	-	-	6.94	9.28	11.79	0	0	P
	*	5825	16.36	-	-	-4.71	9.28	11.79	0	0	A
		5851.4	-13.64	-37.45	23.81	-34.74	9.28	11.82	0	0	P
		5857.6	-23.61	-38.48	14.87	-44.72	9.28	11.83	0	0	P
		5918.8	-33.24	-10.81	-22.43	-54.42	9.28	11.90	0	0	P
	5925.8	-33.21	-6.21	-27	-54.4	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5646	-34.16	-7.16	-27	-55.16	9.28	11.72	0	0	P
		5699	-21.44	-30.7	9.26	-42.45	9.28	11.73	0	0	P
		5718.4	-7.88	-23.03	15.15	-28.9	9.28	11.74	0	0	P
		5720.6	-8.28	-25.25	16.97	-29.3	9.28	11.74	0	0	P
	*	5755	23.91	-	-	2.87	9.28	11.76	0	0	P
	*	5755	13.5	-	-	-7.54	9.28	11.76	0	0	A
		5850.2	-27.82	-54.36	26.54	-48.92	9.28	11.82	0	0	P
		5855	-30.64	-46.24	15.6	-51.74	9.28	11.82	0	0	P
		5885.4	-35.76	-38.04	2.28	-56.9	9.28	11.86	0	0	P
	5944.6	-36.02	-9.02	-27	-57.23	9.28	11.93	0	0	P	
802.11ax HE40 CH 159 5795MHz		5609.8	-35.93	-8.93	-27	-56.92	9.28	11.71	0	0	P
		5699	-27.07	-36.33	9.26	-48.08	9.28	11.73	0	0	P
		5719.4	-25.82	-41.25	15.43	-46.84	9.28	11.74	0	0	P
		5720.8	-24.49	-41.91	17.42	-45.51	9.28	11.74	0	0	P
	*	5795	25.02	-	-	3.97	9.28	11.77	0	0	P
	*	5795	14.32	-	-	-6.73	9.28	11.77	0	0	A
		5852	-19.6	-42.04	22.44	-40.7	9.28	11.82	0	0	P
		5855.8	-18.63	-34.01	15.38	-39.74	9.28	11.83	0	0	P
		5877.6	-25.22	-33.29	8.07	-46.34	9.28	11.84	0	0	P
	5925.4	-33.53	-6.53	-27	-54.72	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5621.2	-34.24	-7.24	-27	-55.22	9.28	11.70	0	0	P
		5699.4	-21.32	-30.88	9.56	-42.33	9.28	11.73	0	0	P
		5719.4	-14.73	-30.16	15.43	-35.75	9.28	11.74	0	0	P
		5721.2	-15.42	-33.76	18.34	-36.44	9.28	11.74	0	0	P
	*	5775	15.67	-	-	-5.37	9.28	11.76	0	0	P
	*	5775	5.58	-	-	-15.46	9.28	11.76	0	0	A
		5850.4	-26.83	-52.92	26.09	-47.93	9.28	11.82	0	0	P
		5861.8	-21.67	-35.36	13.69	-42.78	9.28	11.83	0	0	P
		5875	-28.82	-38.82	10	-49.94	9.28	11.84	0	0	P
	5945	-36.58	-9.58	-27	-57.79	9.28	11.93	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
8		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5646.6	-33.18	-6.18	-27	-54.18	9.28	11.72	0	0	P
		5699.6	-33.34	-43.05	9.71	-54.35	9.28	11.72	0	0	P
		5719.6	-17.55	-33.04	15.49	-38.57	9.28	11.74	0	0	P
		5725	-11.48	-38.48	27	-32.5	9.28	11.74	0	0	P
	*	5745	26.35	-	-	5.33	9.28	11.74	0	0	P
	*	5745	15.37	-	-	-5.65	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5636	-34.8	-7.8	-27	-55.79	9.28	11.71	0	0	P
		5663.9	-35.08	-18.4	-16.68	-56.08	9.28	11.72	0	0	P
		5714.525	-36.53	-50.6	14.07	-57.54	9.28	11.73	0	0	P
		5725	-33.24	-60.24	27	-54.26	9.28	11.74	0	0	P
	*	5825	27.62	-	-	6.55	9.28	11.79	0	0	P
	*	5825	16.36	-	-	-4.71	9.28	11.79	0	0	A
		5850	-13.53	-40.53	27	-34.63	9.28	11.82	0	0	P
		5858.4	-23.09	-37.74	14.65	-44.2	9.28	11.83	0	0	P
		5919.4	-32.66	-9.79	-22.87	-53.84	9.28	11.90	0	0	P
	5925.4	-33.12	-6.12	-27	-54.31	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
8		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5649.6	-34.34	-7.34	-27	-55.34	9.28	11.72	0	0	P
		5690	-24.59	-27.22	2.63	-45.6	9.28	11.73	0	0	P
		5719.4	-10.01	-25.44	15.43	-31.03	9.28	11.74	0	0	P
		5723.2	-8.3	-31.2	22.9	-29.32	9.28	11.74	0	0	P
	*	5755	22.34	-	-	1.3	9.28	11.76	0	0	P
	*	5755	12.58	-	-	-8.46	9.28	11.76	0	0	A
		5851.4	-31.9	-55.71	23.81	-53	9.28	11.82	0	0	P
		5856.2	-33.23	-48.49	15.26	-54.34	9.28	11.83	0	0	P
		5879.8	-35.42	-41.85	6.43	-56.55	9.28	11.85	0	0	P
	5939	-36.48	-9.48	-27	-57.68	9.28	11.92	0	0	P	
802.11ax HE40 CH 159 5795MHz		5604.2	-34.38	-7.38	-27	-55.36	9.28	11.70	0	0	P
		5698.6	-27.55	-36.52	8.97	-48.56	9.28	11.73	0	0	P
		5719.6	-25.91	-41.4	15.49	-46.93	9.28	11.74	0	0	P
		5720.8	-25.37	-42.79	17.42	-46.39	9.28	11.74	0	0	P
	*	5795	23.36	-	-	2.31	9.28	11.77	0	0	P
	*	5795	13.54	-	-	-7.51	9.28	11.77	0	0	A
		5852.4	-22.14	-43.67	21.53	-43.24	9.28	11.82	0	0	P
		5858.8	-19.52	-34.05	14.53	-40.63	9.28	11.83	0	0	P
		5891.2	-27.21	-25.19	-2.02	-48.35	9.28	11.86	0	0	P
	5926.4	-34.42	-7.42	-27	-55.61	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
8		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5628.4	-33.9	-6.9	-27	-54.89	9.28	11.71	0	0	P
		5699.4	-23.87	-33.43	9.56	-44.88	9.28	11.73	0	0	P
		5719.8	-18.69	-34.23	15.54	-39.71	9.28	11.74	0	0	P
		5723.2	-16.95	-39.85	22.9	-37.97	9.28	11.74	0	0	P
	*	5775	15.37	-	-	-5.67	9.28	11.76	0	0	P
	*	5775	4.77	-	-	-16.27	9.28	11.76	0	0	A
		5850.8	-26.56	-51.74	25.18	-47.66	9.28	11.82	0	0	P
		5864.2	-25.44	-38.46	13.02	-46.56	9.28	11.84	0	0	P
		5877	-31.22	-39.73	8.51	-52.34	9.28	11.84	0	0	P
	5934.8	-36.77	-9.77	-27	-57.96	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



<Middle Unmodulated>

Band 4 - 5725~5850MHz
WIFI 802.11ax HE20 (Band Edge)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Over Limit (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	MIMO Factor (dB)	Grounding Factor (dB)	Peak Avg. (P/A)
802.11ax HE20 CH 149 5745MHz		5624.4	-33.2	-6.2	-27	-54.19	9.28	11.71	0	0	P
		5698	-18.94	-27.47	8.53	-39.95	9.28	11.73	0	0	P
		5719.8	-6.41	-21.95	15.54	-27.43	9.28	11.74	0	0	P
		5723.6	1.53	-22.28	23.81	-19.49	9.28	11.74	0	0	P
	*	5745	23.91	-	-	2.89	9.28	11.74	0	0	P
	*	5745	14.47	-	-	-6.55	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5617.1	-36.36	-9.36	-27	-57.34	9.28	11.70	0	0	P
		5693.6	-36.25	-41.53	5.28	-57.26	9.28	11.73	0	0	P
		5704.85	-33.45	-44.81	11.36	-54.47	9.28	11.74	0	0	P
		5722.625	-35.76	-57.35	21.59	-56.78	9.28	11.74	0	0	P
	*	5825	24.05	-	-	2.98	9.28	11.79	0	0	P
	*	5825	15.12	-	-	-5.95	9.28	11.79	0	0	A
		5850.6	-2.07	-27.7	25.63	-23.17	9.28	11.82	0	0	P
		5858	-7.68	-22.44	14.76	-28.79	9.28	11.83	0	0	P
	5875.2	-21.95	-31.8	9.85	-43.07	9.28	11.84	0	0	P	
	5946	-33.49	-6.49	-27	-54.7	9.28	11.93	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5650	-28.92	-1.92	-27	-49.92	9.28	11.72	0	0	P
		5677.6	-21.29	-14.75	-6.54	-42.3	9.28	11.73	0	0	P
		5711.8	-7.05	-20.36	13.31	-28.07	9.28	11.74	0	0	P
		5720.4	-12.63	-29.14	16.51	-33.65	9.28	11.74	0	0	P
	*	5755	22.69	-	-	1.65	9.28	11.76	0	0	P
	*	5755	11.21	-	-	-9.83	9.28	11.76	0	0	A
		5853.8	-28.43	-46.77	18.34	-49.53	9.28	11.82	0	0	P
		5855	-29	-44.6	15.6	-50.1	9.28	11.82	0	0	P
		5875.2	-29.79	-39.64	9.85	-50.91	9.28	11.84	0	0	P
	5938.4	-35.5	-8.5	-27	-56.7	9.28	11.92	0	0	P	
802.11ax HE40 CH 159 5795MHz		5639.6	-33.08	-6.08	-27	-54.07	9.28	11.71	0	0	P
		5697	-23.79	-31.58	7.79	-44.8	9.28	11.73	0	0	P
		5719.6	-19.91	-35.4	15.49	-40.93	9.28	11.74	0	0	P
		5724.4	-18.33	-43.96	25.63	-39.35	9.28	11.74	0	0	P
	*	5795	23.75	-	-	2.7	9.28	11.77	0	0	P
	*	5795	13.59	-	-	-7.46	9.28	11.77	0	0	A
		5850.2	-16.31	-42.85	26.54	-37.41	9.28	11.82	0	0	P
		5864.2	-15.59	-28.61	13.02	-36.71	9.28	11.84	0	0	P
		5876.6	-21.43	-30.24	8.81	-42.55	9.28	11.84	0	0	P
	5928.6	-28.98	-1.98	-27	-50.16	9.28	11.90	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5624.8	-32.64	-5.64	-27	-53.63	9.28	11.71	0	0	P
		5682.8	-26.36	-23.67	-2.69	-47.37	9.28	11.73	0	0	P
		5720	-19.01	-34.61	15.6	-40.03	9.28	11.74	0	0	P
		5724.6	-18.49	-44.58	26.09	-39.51	9.28	11.74	0	0	P
	*	5775	15.85	-	-	-5.19	9.28	11.76	0	0	P
	*	5775	6.09	-	-	-14.95	9.28	11.76	0	0	A
		5852.8	-22.44	-43.06	20.62	-43.54	9.28	11.82	0	0	P
		5857.2	-22.16	-37.14	14.98	-43.27	9.28	11.83	0	0	P
		5875.4	-27.42	-37.12	9.7	-48.54	9.28	11.84	0	0	P
	5928	-32.84	-5.84	-27	-54.03	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5642	-35.12	-8.12	-27	-56.11	9.28	11.71	0	0	P
		5697.2	-20.11	-28.05	7.94	-41.12	9.28	11.73	0	0	P
		5719.2	-6.51	-21.89	15.38	-27.53	9.28	11.74	0	0	P
		5724.4	2.55	-23.08	25.63	-18.47	9.28	11.74	0	0	P
	*	5745	23.67	-	-	2.65	9.28	11.74	0	0	P
	*	5745	14.95	-	-	-6.07	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5621.375	-35.56	-8.56	-27	-56.54	9.28	11.70	0	0	P
		5675.375	-35.77	-27.59	-8.18	-56.78	9.28	11.73	0	0	P
		5718.8	-35.48	-50.74	15.26	-56.5	9.28	11.74	0	0	P
		5722.85	-35.05	-57.15	22.1	-56.07	9.28	11.74	0	0	P
		5825	24.01	51.01	-27	2.94	9.28	11.79	0	0	P
	*	5825	15.57	-	-	-5.5	9.28	11.79	0	0	A
	*	5850	-1.76	-	-	-22.86	9.28	11.82	0	0	P
		5858.8	-9.25	-23.78	14.53	-30.36	9.28	11.83	0	0	P
		5885	-22.03	-24.61	2.58	-43.16	9.28	11.85	0	0	P
	5926.4	-35.45	-8.45	-27	-56.64	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5650	-27.73	-0.73	-27	-48.73	9.28	11.72	0	0	P
		5678	-21.62	-15.38	-6.24	-42.63	9.28	11.73	0	0	P
		5716.6	-5.81	-20.46	14.65	-26.83	9.28	11.74	0	0	P
		5723.4	-11.04	-34.39	23.35	-32.06	9.28	11.74	0	0	P
	*	5755	23.11	-	-	2.07	9.28	11.76	0	0	P
	*	5755	11.64	-	-	-9.4	9.28	11.76	0	0	A
		5855	-27.93	-43.53	15.6	-49.03	9.28	11.82	0	0	P
		5855	-27.93	-43.53	15.6	-49.03	9.28	11.82	0	0	P
		5879.4	-32.85	-39.58	6.73	-53.98	9.28	11.85	0	0	P
	5925.6	-36.47	-9.47	-27	-57.66	9.28	11.91	0	0	P	
802.11ax HE40 CH 159 5795MHz		5648	-32.07	-5.07	-27	-53.07	9.28	11.72	0	0	P
		5693.8	-23.3	-28.73	5.43	-44.31	9.28	11.73	0	0	P
		5719.4	-17.79	-33.22	15.43	-38.81	9.28	11.74	0	0	P
		5723.2	-16.61	-39.51	22.9	-37.63	9.28	11.74	0	0	P
	*	5795	24.17	-	-	3.12	9.28	11.77	0	0	P
	*	5795	13.74	-	-	-7.31	9.28	11.77	0	0	A
		5850	-12.49	-39.49	27	-33.59	9.28	11.82	0	0	P
		5864	-14.89	-27.97	13.08	-36.01	9.28	11.84	0	0	P
		5875	-20.82	-30.82	10	-41.94	9.28	11.84	0	0	P
	5927.6	-27.11	-0.11	-27	-48.3	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
2		(MHz)	(dB μ V/m)	(dB)	(dB μ V/m)	(dB μ V)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5622.6	-28.52	-1.52	-27	-49.5	9.28	11.70	0	0	P
		5683.8	-16.69	-14.74	-1.95	-37.7	9.28	11.73	0	0	P
		5720	-14.27	-29.87	15.6	-35.29	9.28	11.74	0	0	P
		5724.8	-12.5	-39.04	26.54	-33.52	9.28	11.74	0	0	P
	*	5775	17.92	-	-	-3.12	9.28	11.76	0	0	P
	*	5775	8.22	-	-	-12.82	9.28	11.76	0	0	A
		5852.8	-18.24	-38.86	20.62	-39.34	9.28	11.82	0	0	P
		5870.4	-17.26	-28.55	11.29	-38.39	9.28	11.85	0	0	P
		5875	-18.74	-28.74	10	-39.86	9.28	11.84	0	0	P
	5925	-29.47	-2.47	-27	-50.66	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5643.4	-35.06	-8.06	-27	-56.05	9.28	11.71	0	0	P
		5698.2	-20.16	-28.83	8.67	-41.17	9.28	11.73	0	0	P
		5719.6	-4.26	-19.75	15.49	-25.28	9.28	11.74	0	0	P
		5724	1.83	-22.89	24.72	-19.19	9.28	11.74	0	0	P
	*	5745	24.47	-	-	3.45	9.28	11.74	0	0	P
	*	5745	14.52	-	-	-6.5	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5631.05	-35.81	-8.81	-27	-56.8	9.28	11.71	0	0	P
		5666.6	-35.75	-21.07	-14.68	-56.75	9.28	11.72	0	0	P
		5719.7	-35.55	-51.07	15.52	-56.57	9.28	11.74	0	0	P
		5722.175	-33.55	-54.11	20.56	-54.57	9.28	11.74	0	0	P
	*	5825	23.88	-	-	2.81	9.28	11.79	0	0	P
	*	5825	14.83	-	-	-6.24	9.28	11.79	0	0	A
		5850	-4.3	-31.3	27	-25.4	9.28	11.82	0	0	P
		5858.4	-10.93	-25.58	14.65	-32.04	9.28	11.83	0	0	P
		5876.2	-20.09	-29.2	9.11	-41.21	9.28	11.84	0	0	P
	5929	-35.01	-8.01	-27	-56.19	9.28	11.90	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5648.4	-29.63	-2.63	-27	-50.63	9.28	11.72	0	0	P
		5679.8	-21.67	-16.76	-4.91	-42.68	9.28	11.73	0	0	P
		5712.8	-8.14	-21.73	13.59	-29.15	9.28	11.73	0	0	P
		5722.2	-10.29	-30.91	20.62	-31.31	9.28	11.74	0	0	P
	*	5755	21.82	-	-	0.78	9.28	11.76	0	0	P
	*	5755	10.96	-	-	-10.08	9.28	11.76	0	0	A
		5854.4	-28.6	-45.57	16.97	-49.7	9.28	11.82	0	0	P
		5856.4	-27.14	-42.35	15.21	-48.25	9.28	11.82	0	0	P
		5886.6	-34.82	-36.21	1.39	-55.96	9.28	11.86	0	0	P
	5942.8	-36.7	-9.7	-27	-57.9	9.28	11.92	0	0	P	
802.11ax HE40 CH 159 5795MHz		5641.2	-33.83	-6.83	-27	-54.82	9.28	11.71	0	0	P
		5690.2	-22.71	-25.48	2.77	-43.72	9.28	11.73	0	0	P
		5720	-18.38	-33.98	15.6	-39.4	9.28	11.74	0	0	P
		5720.8	-17.52	-34.94	17.42	-38.54	9.28	11.74	0	0	P
	*	5795	23.36	-	-	2.31	9.28	11.77	0	0	P
	*	5795	13.04	-	-	-8.01	9.28	11.77	0	0	A
		5850.4	-15	-41.09	26.09	-36.1	9.28	11.82	0	0	P
		5861.8	-17	-30.69	13.69	-38.11	9.28	11.83	0	0	P
		5875.6	-20.94	-30.49	9.55	-42.06	9.28	11.84	0	0	P
	5935	-29.29	-2.29	-27	-50.48	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5620.8	-32.01	-5.01	-27	-52.99	9.28	11.70	0	0	P
		5681.2	-24.7	-20.83	-3.87	-45.71	9.28	11.73	0	0	P
		5720	-18.34	-33.94	15.6	-39.36	9.28	11.74	0	0	P
		5724.6	-17.81	-43.9	26.09	-38.83	9.28	11.74	0	0	P
	*	5775	15.03	-	-	-6.01	9.28	11.76	0	0	P
	*	5775	5.64	-	-	-15.4	9.28	11.76	0	0	A
		5854.8	-21.73	-37.79	16.06	-42.83	9.28	11.82	0	0	P
		5857	-21.62	-36.66	15.04	-42.73	9.28	11.83	0	0	P
		5875.2	-27.29	-37.14	9.85	-48.41	9.28	11.84	0	0	P
	5931.4	-33.26	-6.26	-27	-54.45	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5640.8	-33.07	-6.07	-27	-54.06	9.28	11.71	0	0	P
		5698.2	-18.13	-26.8	8.67	-39.14	9.28	11.73	0	0	P
		5719.6	-5.58	-21.07	15.49	-26.6	9.28	11.74	0	0	P
		5723.8	2.19	-22.07	24.26	-18.83	9.28	11.74	0	0	P
	*	5745	24.63	-	-	3.61	9.28	11.74	0	0	P
	*	5745	15.3	-	-	-5.72	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5609.45	-35.76	-8.76	-27	-56.75	9.28	11.71	0	0	P
		5685.05	-36.05	-35.02	-1.03	-57.07	9.28	11.74	0	0	P
		5719.925	-34.4	-49.98	15.58	-55.42	9.28	11.74	0	0	P
		5721.05	-33.05	-51.04	17.99	-54.07	9.28	11.74	0	0	P
	*	5825	25.72	-	-	4.65	9.28	11.79	0	0	P
	*	5825	15.25	-	-	-5.82	9.28	11.79	0	0	A
		5850.6	-5.41	-31.04	25.63	-26.51	9.28	11.82	0	0	P
		5856.6	-12.66	-27.81	15.15	-33.77	9.28	11.83	0	0	P
		5883.2	-20.87	-24.78	3.91	-42	9.28	11.85	0	0	P
	5929	-33.95	-6.95	-27	-55.13	9.28	11.90	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
4		(MHz)	(dB μ V/m)	(dB)	(dB μ V/m)	(dB μ V)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5647.4	-31.95	-4.95	-27	-52.95	9.28	11.72	0	0	P
		5687.8	-21.7	-22.7	1	-42.71	9.28	11.73	0	0	P
		5711	-8.51	-21.59	13.08	-29.53	9.28	11.74	0	0	P
		5722.2	-13.11	-33.73	20.62	-34.13	9.28	11.74	0	0	P
	*	5755	22.63	-	-	1.59	9.28	11.76	0	0	P
	*	5755	11.68	-	-	-9.36	9.28	11.76	0	0	A
		5854.8	-31.99	-48.05	16.06	-53.09	9.28	11.82	0	0	P
		5860.6	-32.23	-46.26	14.03	-53.34	9.28	11.83	0	0	P
		5897.6	-35.74	-28.98	-6.76	-56.9	9.28	11.88	0	0	P
	5935.4	-36.5	-9.5	-27	-57.69	9.28	11.91	0	0	P	
802.11ax HE40 CH 159 5795MHz		5637.8	-34.77	-7.77	-27	-55.75	9.28	11.71	0	0	P
		5697.2	-24.19	-32.13	7.94	-45.2	9.28	11.73	0	0	P
		5717	-18.66	-33.42	14.76	-39.68	9.28	11.74	0	0	P
		5723.2	-18.17	-41.07	22.9	-39.19	9.28	11.74	0	0	P
	*	5795	24.1	-	-	3.05	9.28	11.77	0	0	P
	*	5795	13.37	-	-	-7.68	9.28	11.77	0	0	A
		5850.6	-17.19	-42.82	25.63	-38.29	9.28	11.82	0	0	P
		5869.2	-16.77	-28.39	11.62	-37.89	9.28	11.84	0	0	P
		5877.4	-21.31	-29.53	8.22	-42.43	9.28	11.84	0	0	P
	5929.2	-34.06	-7.06	-27	-55.24	9.28	11.90	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5623.2	-32.88	-5.88	-27	-53.87	9.28	11.71	0	0	P
		5670.2	-28.63	-16.62	-12.01	-49.64	9.28	11.73	0	0	P
		5717.8	-21.19	-36.18	14.99	-42.21	9.28	11.74	0	0	P
		5724.4	-20.22	-45.85	25.63	-41.24	9.28	11.74	0	0	P
	*	5775	15.42	-	-	-5.62	9.28	11.76	0	0	P
	*	5775	6.06	-	-	-14.98	9.28	11.76	0	0	A
		5853.8	-23.45	-41.79	18.34	-44.55	9.28	11.82	0	0	P
		5859	-23.4	-37.88	14.48	-44.51	9.28	11.83	0	0	P
		5875.4	-27.84	-37.54	9.7	-48.96	9.28	11.84	0	0	P
	5926	-34.96	-7.96	-27	-56.15	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5625	-32.66	-5.66	-27	-53.65	9.28	11.71	0	0	P
		5698.4	-18.45	-27.27	8.82	-39.46	9.28	11.73	0	0	P
		5719.8	-7.06	-22.6	15.54	-28.08	9.28	11.74	0	0	P
		5724.2	-0.62	-25.8	25.18	-21.64	9.28	11.74	0	0	P
	*	5745	25.78	-	-	4.76	9.28	11.74	0	0	P
	*	5745	15.45	-	-	-5.57	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5640.275	-36	-9	-27	-56.99	9.28	11.71	0	0	P
		5687.3	-35.06	-35.69	0.63	-56.08	9.28	11.74	0	0	P
		5703.95	-32.76	-43.87	11.11	-53.78	9.28	11.74	0	0	P
		5722.85	-35.26	-57.36	22.1	-56.28	9.28	11.74	0	0	P
	*	5825	25.17	-	-	4.1	9.28	11.79	0	0	P
	*	5825	15.52	-	-	-5.55	9.28	11.79	0	0	A
		5850	-6.52	-33.52	27	-27.62	9.28	11.82	0	0	P
		5855.6	-12.38	-27.81	15.43	-33.49	9.28	11.83	0	0	P
		5876.6	-21.34	-30.15	8.81	-42.46	9.28	11.84	0	0	P
	5944.2	-34.2	-7.2	-27	-55.4	9.28	11.92	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5649.4	-29.43	-2.43	-27	-50.43	9.28	11.72	0	0	P
		5686.2	-18.83	-18.65	-0.18	-39.85	9.28	11.74	0	0	P
		5714	-8.42	-22.34	13.92	-29.43	9.28	11.73	0	0	P
		5720.4	-12.35	-28.86	16.51	-33.37	9.28	11.74	0	0	P
	*	5755	22.12	-	-	1.08	9.28	11.76	0	0	P
	*	5755	11.45	-	-	-9.59	9.28	11.76	0	0	A
		5855	-28.22	-43.82	15.6	-49.32	9.28	11.82	0	0	P
		5857	-27.11	-42.15	15.04	-48.22	9.28	11.83	0	0	P
		5875.4	-35.23	-44.93	9.7	-56.35	9.28	11.84	0	0	P
802.11ax HE40 CH 159 5795MHz		5938	-37.18	-10.18	-27	-58.38	9.28	11.92	0	0	P
		5647.6	-35.43	-8.43	-27	-56.43	9.28	11.72	0	0	P
		5695.4	-21.62	-28.23	6.61	-42.63	9.28	11.73	0	0	P
		5717.8	-17.2	-32.19	14.99	-38.22	9.28	11.74	0	0	P
		5723.4	-14.96	-38.31	23.35	-35.98	9.28	11.74	0	0	P
	*	5795	23.7	-	-	2.65	9.28	11.77	0	0	P
	*	5795	13.13	-	-	-7.92	9.28	11.77	0	0	A
		5850	-17.1	-44.1	27	-38.2	9.28	11.82	0	0	P
		5868.8	-15.6	-27.33	11.73	-36.72	9.28	11.84	0	0	P
	5875	-20.66	-30.66	10	-41.78	9.28	11.84	0	0	P	
	5926.4	-28.9	-1.9	-27	-50.09	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
5		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5628.6	-30.65	-3.65	-27	-51.64	9.28	11.71	0	0	P
		5680.6	-25.01	-20.69	-4.32	-46.02	9.28	11.73	0	0	P
		5718	-19	-34.04	15.04	-40.02	9.28	11.74	0	0	P
		5724.4	-18.11	-43.74	25.63	-39.13	9.28	11.74	0	0	P
	*	5775	17.78	-	-	-3.26	9.28	11.76	0	0	P
	*	5775	7.11	-	-	-13.93	9.28	11.76	0	0	A
		5851.2	-21.84	-46.1	24.26	-42.94	9.28	11.82	0	0	P
		5855.2	-21.85	-37.39	15.54	-42.95	9.28	11.82	0	0	P
		5876	-27.04	-36.3	9.26	-48.16	9.28	11.84	0	0	P
	5935.2	-33.52	-6.52	-27	-54.71	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
6		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5639.8	-34.64	-7.64	-27	-55.63	9.28	11.71	0	0	P
		5697.2	-18.01	-25.95	7.94	-39.02	9.28	11.73	0	0	P
		5720	-5.77	-21.37	15.6	-26.79	9.28	11.74	0	0	P
		5724.2	3.87	-21.31	25.18	-17.15	9.28	11.74	0	0	P
	*	5745	26.18	-	-	5.16	9.28	11.74	0	0	P
	*	5745	16.16	-	-	-4.86	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5642.525	-35.65	-8.65	-27	-56.64	9.28	11.71	0	0	P
		5697.875	-35.88	-44.31	8.43	-56.89	9.28	11.73	0	0	P
		5719.7	-35.02	-50.54	15.52	-56.04	9.28	11.74	0	0	P
		5724.875	-34.93	-61.65	26.72	-55.95	9.28	11.74	0	0	P
	*	5825	25.06	-	-	3.99	9.28	11.79	0	0	P
	*	5825	15.92	-	-	-5.15	9.28	11.79	0	0	A
		5850	-4.59	-31.59	27	-25.69	9.28	11.82	0	0	P
		5855	-12.31	-27.91	15.6	-33.41	9.28	11.82	0	0	P
		5875	-20.55	-30.55	10	-41.67	9.28	11.84	0	0	P
	5926.6	-34.78	-7.78	-27	-55.97	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
6		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5650	-28.97	-1.97	-27	-49.97	9.28	11.72	0	0	P
		5682.2	-19.17	-16.04	-3.13	-40.18	9.28	11.73	0	0	P
		5711.6	-7.89	-21.14	13.25	-28.91	9.28	11.74	0	0	P
		5721.2	-12.5	-30.84	18.34	-33.52	9.28	11.74	0	0	P
	*	5755	21.68	-	-	0.64	9.28	11.76	0	0	P
	*	5755	11.1	-	-	-9.94	9.28	11.76	0	0	A
		5854.6	-27.72	-44.23	16.51	-48.82	9.28	11.82	0	0	P
		5857	-27.83	-42.87	15.04	-48.94	9.28	11.83	0	0	P
		5887.2	-36.27	-37.21	0.94	-57.41	9.28	11.86	0	0	P
802.11ax HE40 CH 159 5795MHz		5931	-37.77	-10.77	-27	-58.96	9.28	11.91	0	0	P
		5620.4	-35.45	-8.45	-27	-56.43	9.28	11.70	0	0	P
		5695	-22.98	-29.29	6.31	-43.99	9.28	11.73	0	0	P
		5718.2	-18.04	-33.14	15.1	-39.06	9.28	11.74	0	0	P
		5721	-17.2	-35.08	17.88	-38.22	9.28	11.74	0	0	P
	*	5795	23.09	-	-	2.04	9.28	11.77	0	0	P
	*	5795	12.84	-	-	-8.21	9.28	11.77	0	0	A
		5851.2	-18.47	-42.73	24.26	-39.57	9.28	11.82	0	0	P
		5868.4	-15.46	-27.31	11.85	-36.58	9.28	11.84	0	0	P
	5875	-20.07	-30.07	10	-41.19	9.28	11.84	0	0	P	
	5925	-27.84	-0.84	-27	-49.03	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
6		(MHz)	(dB μ V/m)	(dB)	(dB μ V/m)	(dB μ V)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5629.2	-30.65	-3.65	-27	-51.64	9.28	11.71	0	0	P
		5692.6	-26.11	-30.65	4.54	-47.12	9.28	11.73	0	0	P
		5718.6	-18.53	-33.74	15.21	-39.55	9.28	11.74	0	0	P
		5722.4	-17.22	-38.29	21.07	-38.24	9.28	11.74	0	0	P
	*	5775	17.18	-	-	-3.86	9.28	11.76	0	0	P
	*	5775	7.01	-	-	-14.03	9.28	11.76	0	0	A
		5854.8	-20.56	-36.62	16.06	-41.66	9.28	11.82	0	0	P
		5855	-20.65	-36.25	15.6	-41.75	9.28	11.82	0	0	P
		5875.4	-25.41	-35.11	9.7	-46.53	9.28	11.84	0	0	P
	5926.4	-31.03	-4.03	-27	-52.22	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5641.2	-34.4	-7.4	-27	-55.39	9.28	11.71	0	0	P
		5700	-18.57	-28.57	10	-39.58	9.28	11.73	0	0	P
		5719.6	-3.26	-18.75	15.49	-24.28	9.28	11.74	0	0	P
		5724.8	1.79	-24.75	26.54	-19.23	9.28	11.74	0	0	P
	*	5745	26.21	-	-	5.19	9.28	11.74	0	0	P
	*	5745	15.93	-	-	-5.09	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5640.05	-35.71	-8.71	-27	-56.7	9.28	11.71	0	0	P
		5663.9	-35.95	-19.27	-16.68	-56.95	9.28	11.72	0	0	P
		5719.925	-34.66	-50.24	15.58	-55.68	9.28	11.74	0	0	P
		5722.625	-33.5	-55.09	21.59	-54.52	9.28	11.74	0	0	P
	*	5825	24.83	-	-	3.76	9.28	11.79	0	0	P
	*	5825	15.75	-	-	-5.32	9.28	11.79	0	0	A
		5850	-4.82	-31.82	27	-25.92	9.28	11.82	0	0	P
		5857.4	-9.44	-24.37	14.93	-30.55	9.28	11.83	0	0	P
		5875.2	-20.87	-30.72	9.85	-41.99	9.28	11.84	0	0	P
	5926.8	-34.56	-7.56	-27	-55.75	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5649.4	-29.94	-2.94	-27	-50.94	9.28	11.72	0	0	P
		5685.8	-20.57	-20.1	-0.47	-41.59	9.28	11.74	0	0	P
		5711.2	-7.73	-20.87	13.14	-28.75	9.28	11.74	0	0	P
		5721.8	-13.67	-33.38	19.71	-34.69	9.28	11.74	0	0	P
	*	5755	21.86	-	-	0.82	9.28	11.76	0	0	P
	*	5755	11.23	-	-	-9.81	9.28	11.76	0	0	A
		5852.6	-27.95	-49.02	21.07	-49.05	9.28	11.82	0	0	P
		5856.4	-27.81	-43.02	15.21	-48.92	9.28	11.83	0	0	P
		5875.2	-33.96	-43.81	9.85	-55.08	9.28	11.84	0	0	P
	5935.4	-37.16	-10.16	-27	-58.35	9.28	11.91	0	0	P	
802.11ax HE40 CH 159 5795MHz		5619	-36.26	-9.26	-27	-57.24	9.28	11.70	0	0	P
		5694	-22.94	-28.52	5.58	-43.95	9.28	11.73	0	0	P
		5717.8	-18.09	-33.08	14.99	-39.11	9.28	11.74	0	0	P
		5720.6	-17.64	-34.61	16.97	-38.66	9.28	11.74	0	0	P
	*	5795	23.72	-	-	2.67	9.28	11.77	0	0	P
	*	5795	12.7	-	-	-8.35	9.28	11.77	0	0	A
		5850.4	-18.5	-44.59	26.09	-39.6	9.28	11.82	0	0	P
		5868.4	-16.26	-28.11	11.85	-37.38	9.28	11.84	0	0	P
		5875.2	-21.58	-31.43	9.85	-42.7	9.28	11.84	0	0	P
	5927.6	-30.13	-3.13	-27	-51.32	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
7		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5623	-31.07	-4.07	-27	-52.05	9.28	11.70	0	0	P
		5699.8	-25.66	-35.51	9.85	-46.67	9.28	11.73	0	0	P
		5720	-17.82	-33.42	15.6	-38.84	9.28	11.74	0	0	P
		5725	-16.27	-43.27	27	-37.29	9.28	11.74	0	0	P
	*	5775	17.02	-	-	-4.02	9.28	11.76	0	0	P
	*	5775	7.24	-	-	-13.8	9.28	11.76	0	0	A
		5853.6	-20.33	-39.12	18.79	-41.43	9.28	11.82	0	0	P
		5855.2	-20.18	-35.72	15.54	-41.28	9.28	11.82	0	0	P
		5875.2	-26.17	-36.02	9.85	-47.29	9.28	11.84	0	0	P
	5925.8	-32.14	-5.14	-27	-53.33	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE20 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
8		(MHz)	(dB μ V/m)	(dB)	(dB μ V/m)	(dB μ V)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE20 CH 149 5745MHz		5644.4	-33.64	-6.64	-27	-54.63	9.28	11.71	0	0	P
		5697.8	-18.14	-26.52	8.38	-39.15	9.28	11.73	0	0	P
		5720	-6.57	-22.17	15.6	-27.59	9.28	11.74	0	0	P
		5724.6	3.44	-22.65	26.09	-17.58	9.28	11.74	0	0	P
	*	5745	25.2	-	-	4.18	9.28	11.74	0	0	P
	*	5745	15.48	-	-	-5.54	9.28	11.74	0	0	A
802.11ax HE20 CH 165 5825MHz		5641.4	-35	-8	-27	-55.99	9.28	11.71	0	0	P
		5670.875	-35.49	-23.98	-11.51	-56.5	9.28	11.72	0	0	P
		5719.925	-34.51	-50.09	15.58	-55.53	9.28	11.74	0	0	P
		5721.725	-33.59	-53.12	19.53	-54.61	9.28	11.74	0	0	P
	*	5825	25.85	-	-	4.78	9.28	11.79	0	0	P
	*	5825	15.97	-	-	-5.1	9.28	11.79	0	0	A
		5850.2	-3.24	-29.78	26.54	-24.34	9.28	11.82	0	0	P
		5857	-11.22	-26.26	15.04	-32.33	9.28	11.83	0	0	P
		5875.8	-19.43	-28.84	9.41	-40.55	9.28	11.84	0	0	P
	5926.6	-32.85	-5.85	-27	-54.04	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE40 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
8		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE40 CH 151 5755MHz		5647	-34.6	-7.6	-27	-55.6	9.28	11.72	0	0	P
		5687	-26.85	-27.26	0.41	-47.87	9.28	11.74	0	0	P
		5711	-17.36	-30.44	13.08	-38.38	9.28	11.74	0	0	P
		5723.6	-17.74	-41.55	23.81	-38.76	9.28	11.74	0	0	P
	*	5755	21.23	-	-	0.19	9.28	11.76	0	0	P
	*	5755	10.4	-	-	-10.64	9.28	11.76	0	0	A
		5850.6	-37	-62.63	25.63	-58.1	9.28	11.82	0	0	P
		5860.8	-35.19	-49.16	13.97	-56.3	9.28	11.83	0	0	P
		5917.2	-36.58	-15.33	-21.25	-57.76	9.28	11.90	0	0	P
	5929.4	-37.17	-10.17	-27	-58.35	9.28	11.90	0	0	P	
802.11ax HE40 CH 159 5795MHz		5621	-34.76	-7.76	-27	-55.74	9.28	11.70	0	0	P
		5697.4	-30.61	-38.69	8.08	-51.62	9.28	11.73	0	0	P
		5718.4	-23.11	-38.26	15.15	-44.13	9.28	11.74	0	0	P
		5722.6	-22.81	-44.34	21.53	-43.83	9.28	11.74	0	0	P
	*	5795	22.16	-	-	1.11	9.28	11.77	0	0	P
	*	5795	11.83	-	-	-9.22	9.28	11.77	0	0	A
		5850.8	-22.83	-48.01	25.18	-43.93	9.28	11.82	0	0	P
		5858.8	-21.65	-36.18	14.53	-42.76	9.28	11.83	0	0	P
		5875	-23.04	-33.04	10	-44.16	9.28	11.84	0	0	P
	5929.6	-36.27	-9.27	-27	-57.45	9.28	11.90	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Band 4 - 5725~5850MHz

WIFI 802.11ax HE80 (Band Edge)

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	MIMO	Grounding	Peak
Ant.				Limit	Line	Level	Factor	Loss	Factor	Factor	Avg.
8		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(dB)	(P/A)
802.11ax HE80 CH 155 5775MHz		5630.4	-32.37	-5.37	-27	-53.36	9.28	11.70	0	0	P
		5668.8	-28.27	-15.22	-13.05	-49.27	9.28	11.73	0	0	P
		5719.8	-17.61	-33.15	15.54	-38.63	9.28	11.74	0	0	P
		5725	-16.48	-43.48	27	-37.5	9.28	11.74	0	0	P
	*	5775	16.69	-	-	-4.35	9.28	11.76	0	0	P
	*	5775	6.5	-	-	-14.54	9.28	11.76	0	0	A
		5854.2	-22.47	-39.89	17.42	-43.57	9.28	11.82	0	0	P
		5856.6	-22.19	-37.34	15.15	-43.3	9.28	11.82	0	0	P
		5875.2	-27.38	-37.23	9.85	-48.5	9.28	11.84	0	0	P
	5928.4	-35.05	-8.05	-27	-56.24	9.28	11.91	0	0	P	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.										



Appendix D. Conducted Spurious Emission Plots

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

<Band-edge Unmodulated>

Band 4 - 5725~5850MHz 802.11ax HE20 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
1	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(UNB) ANT 9.28 HORIZONTAL Detector : Peak</p>



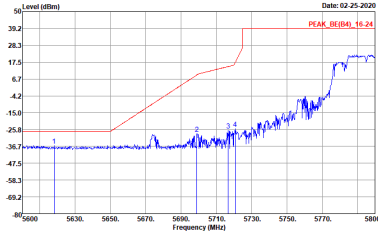
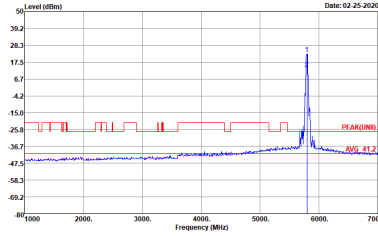
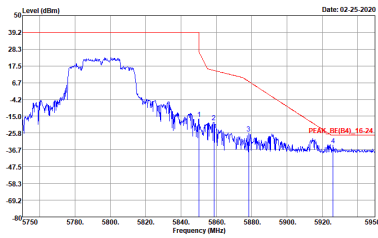
WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
1	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
1	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(UNB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
1	CSE	Fundamental
Peak	 <p>Date: 02-25-2020</p> <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Date: 02-25-2020</p> <p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	 <p>Date: 02-25-2020</p> <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
1	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(UNB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
2	CSE	Fundamental
Peak	<p>Site : TH03-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH03-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
2	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)**

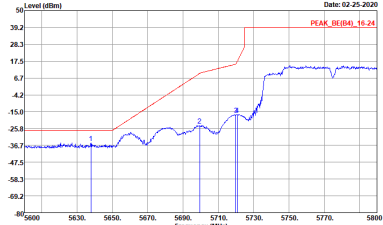
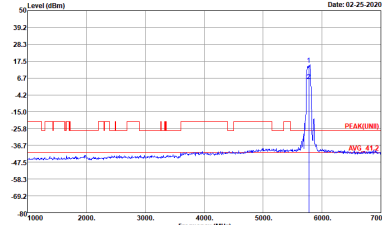
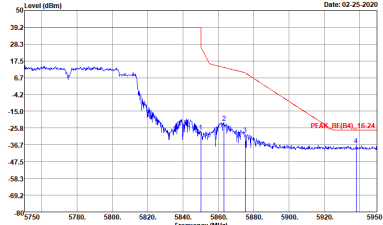
WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
2	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
2	CSE	Fundamental
Peak	<p>Date: 02-25-2020</p> <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Date: 02-25-2020</p> <p>Site : TH01-CA Condition : PEAK(LIN) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Date: 02-25-2020</p> <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
2	CSE	Fundamental
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH01-CA Condition : PEAK(UNB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
3	CSE	Fundamental
Peak	<p>Site : TH03-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH03-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>



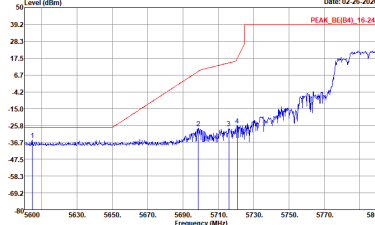
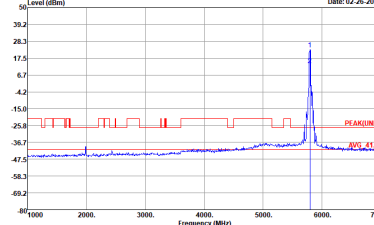
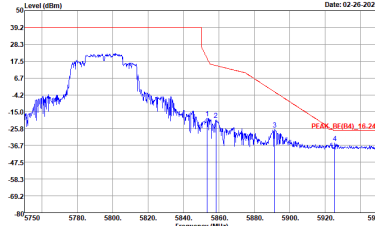
WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
3	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
3	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(UN) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
3	CSE	Fundamental
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank

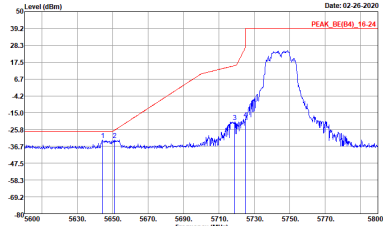
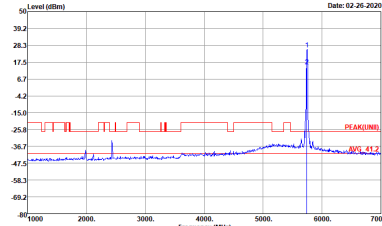


Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
3	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)

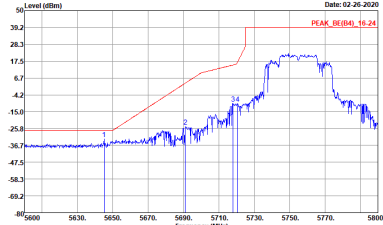
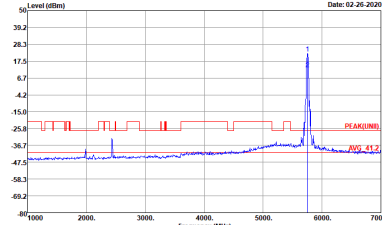
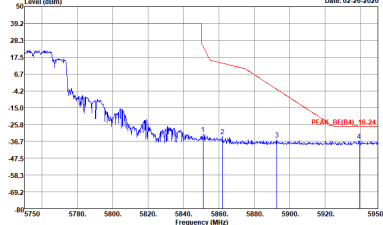
WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
4	CSE	Fundamental
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
4	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(UNII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
4	CSE	Fundamental
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
4	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
4	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
5	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(UNII) ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
5	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
5	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
5	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank

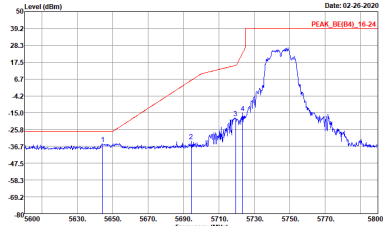
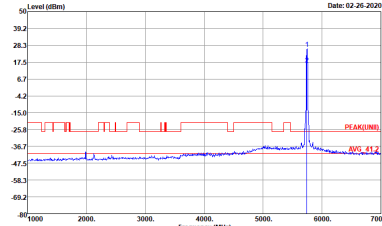


**Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
5	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
6	CSE	Fundamental
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>



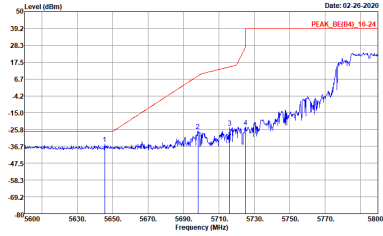
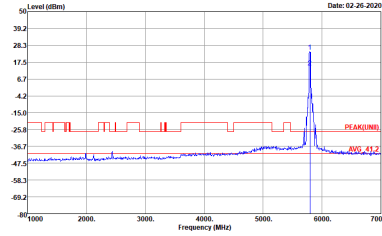
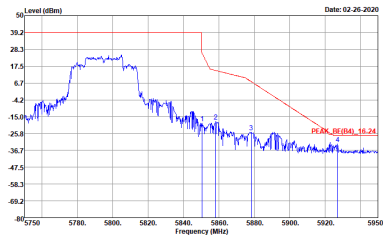
WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
6	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
6	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
6	CSE	Fundamental
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank

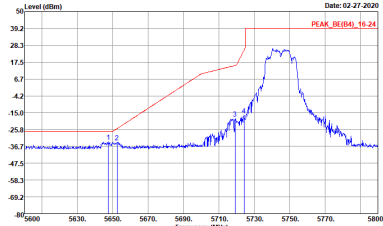
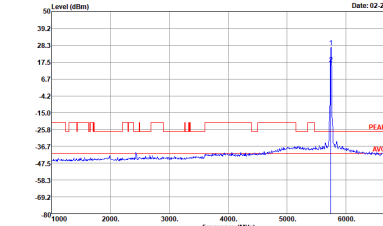


Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
6	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
7	CSE	Fundamental
Peak	<div style="display: flex; justify-content: space-around;"> <div style="width: 45%;">  <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p> </div> <div style="width: 45%;">  <p>Site : TH01-CA Condition : PEAK(LIN) ANT 9.28 HORIZONTAL Detector : Peak</p> </div> </div>	



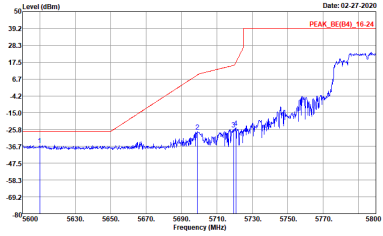
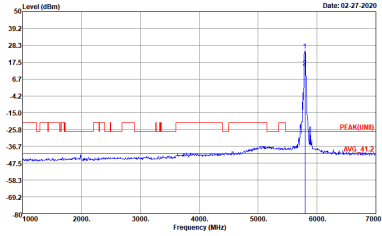
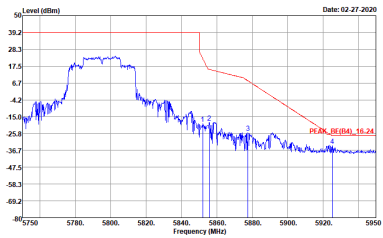
WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
7	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)

Table with 2 columns (WIFI, ANT) and 2 rows (7, Peak). The table contains spectral analysis plots for CSE and Fundamental signals, and a 'Left blank' plot. Each plot shows Level (dBm) vs Frequency (MHz) with specific peak annotations and site/condition details.



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
7	CSE	Fundamental
Peak	 <p>Date: 02-27-2020</p> <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Date: 02-27-2020</p> <p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	 <p>Date: 02-27-2020</p> <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank

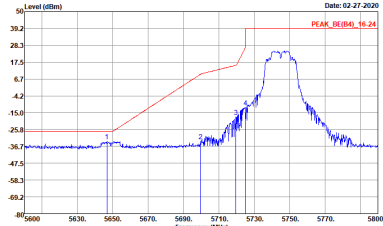
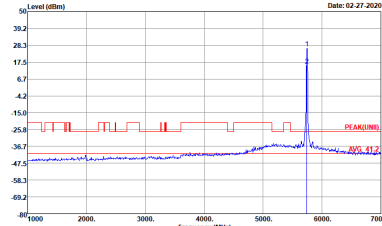


**Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
7	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
8	CSE	Fundamental
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH01-CA Condition : PEAK(LIN) ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
8	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
8	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
8	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
8	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank

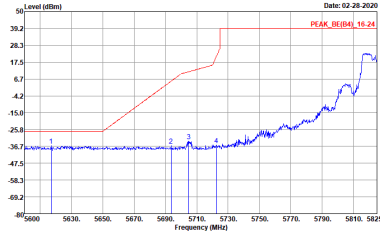
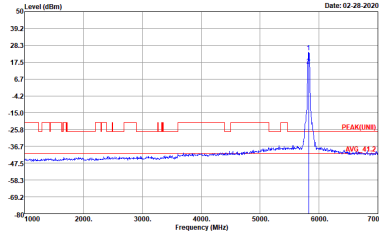
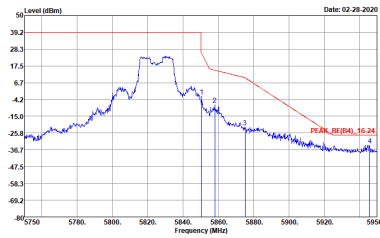


<Middle Unmodulated>

Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
1	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
1	CSE	Fundamental
Peak	 <p>Date: 02-28-2020</p> <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Date: 02-28-2020</p> <p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	 <p>Date: 02-28-2020</p> <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)

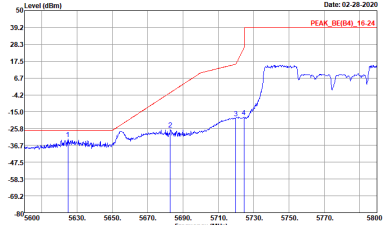
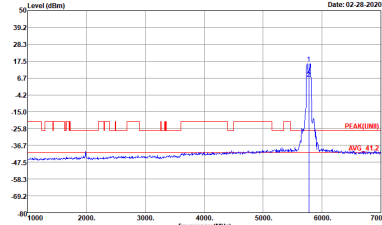
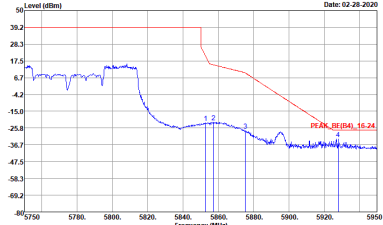
WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
1	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
1	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)**

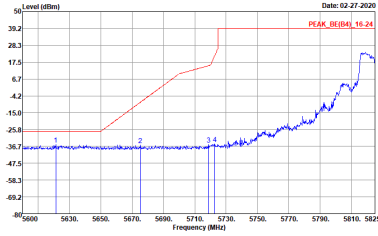
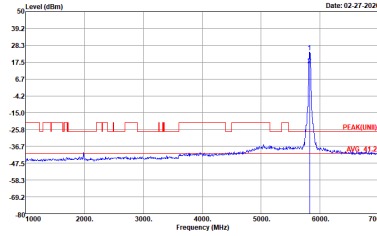
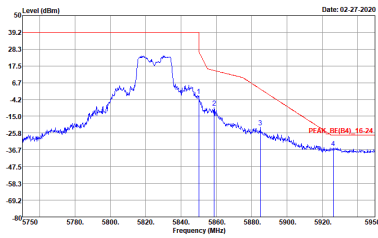
WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
1	CSE	Fundamental
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH01-CA Condition : PEAK(UNB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
2	CSE	Fundamental
Peak	<p>Site : TH03-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH03-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
2	CSE	Fundamental
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
2	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
2	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LIN) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
2	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
3	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LIN)B ANT 9.28 HORIZONTAL Detector : Peak</p>



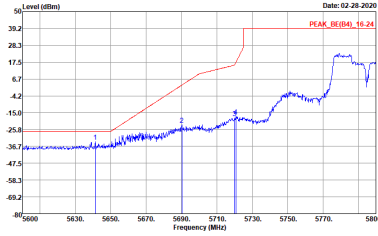
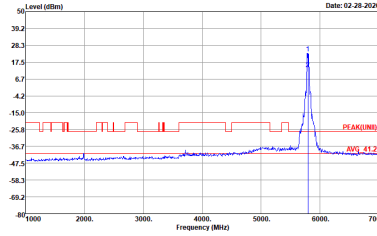
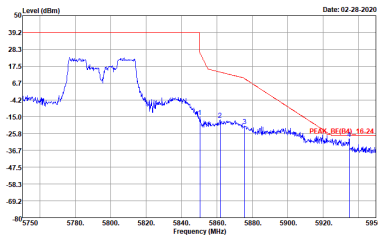
WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
3	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
3	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
3	CSE	Fundamental
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	 <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
3	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
4	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LIN)B ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
4	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(UNII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
4	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
4	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
4	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
5	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
5	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
5	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
5	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LIN) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank

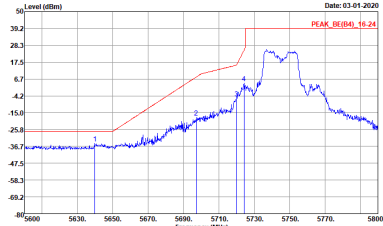
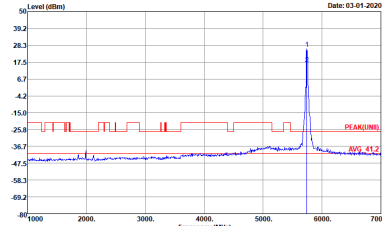


**Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
5	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
6	CSE	Fundamental
Peak	 <p>Site : TH03-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	 <p>Site : TH03-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
6	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
6	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
6	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
6	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
7	CSE	Fundamental
Peak	<p>Site : TH03-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH03-CA Condition : PEAK(LIN)I ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
7	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
7	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
7	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
7	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



**Band 4 - 5725~5850MHz
802.11ax HE20 (Band Edge)**

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH149 5745MHz	
8	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE20 CH165 5825MHz	
8	CSE	Fundamental
Peak	<p>Date: 03-01-2020 PEAK_BE(B4)_16.24</p> <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Date: 03-01-2020 PEAK(LIN) 16.24</p> <p>Site : TH01-CA Condition : PEAK(LIN) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Date: 03-01-2020 PEAK_BE(B4)_16.24</p> <p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE40 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH151 5755MHz	
8	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINII) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE40 CH159 5795MHz	
8	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LIN) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank



Band 4 - 5725~5850MHz
802.11ax HE80 (Band Edge)

WIFI	Band 4 5725~5850MHz Band Edge	
ANT	802.11ax HE80 CH155 5775MHz	
8	CSE	Fundamental
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	<p>Site : TH01-CA Condition : PEAK(LINB) ANT 9.28 HORIZONTAL Detector : Peak</p>
Peak	<p>Site : TH01-CA Condition : PEAK_BE(B4)_16-24 ANT 9.28 HORIZONTAL Detector : Peak</p>	Left blank