



FCC RF Test Report

APPLICANT : Amazon.com Services LLC
EQUIPMENT : Electronic Display Device
MODEL NAME : C4A6T4
FCC ID : 2A4DH-3426
STANDARD : FCC Part 15 Subpart E §15.407
CLASSIFICATION : (NII) Unlicensed National Information Infrastructure
TEST DATE(S) : May 27, 2022 ~ Aug. 11, 2022

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

Jason Jia



Approved by: Jason Jia

Sporton International Inc. (ShenZhen)

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People's Republic of China



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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FR211916-01E	Rev. 01	Initial issue of report	Jul. 04, 2022
FR211916-01E	Rev. 02	1. Update 26dB Bandwidth test data for 40M BW 2. Add duty factor in Appendix. E	Aug. 05, 2022
FR211916-01E	Rev. 03	Add Automatically Discontinue Transmission test data in section 3.6	Aug. 12, 2022



SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result
3.1	15.403(i)	6dB, 26dB and 99% Occupied Bandwidth	> 500kHz	Pass
3.2	15.407(a)	Maximum Conducted Output Power	≤ 30 dBm	Pass
3.3	15.407(a)	Power Spectral Density	≤ 30 dBm/500kHz	Pass
3.4	15.407(b)	Unwanted Emissions	15.407(b)(4)(i) & 15.209(a)	Pass
3.5	15.207	AC Conducted Emission	15.207(a)	Pass
3.6	15.407(c)	Automatically Discontinue Transmission	Discontinue Transmission	Pass
3.7	15.203 & 15.407(a)	Antenna Requirement	15.203 & 15.407(a)	Pass

Declaration of Conformity:
The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.
Comments and Explanations:
The 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 Applicant

Amazon.com Services LLC
410 Terry Avenue N, Seattle, WA 98109-5210, United States

1.2 Product Feature of Equipment Under Test

Product Feature	
Equipment	Electronic Display Device
Model Name	C4A6T4
FCC ID	2A4DH-3426

1.3 Product Specification of Equipment Under Test

Standards-related Product Specification							
Tx/Rx Channel Frequency Range	5745 MHz ~ 5825 MHz						
Maximum Output Power	<p>< Ant 1>: 802.11a : 13.68 dBm / 0.0233 W 802.11n HT20 : 13.73 dBm / 0.0236 W 802.11n HT40 : 12.84 dBm / 0.0192 W 802.11ac VHT20: 13.65 dBm / 0.0232 W 802.11ac VHT40: 12.77 dBm / 0.0189 W 802.11ac VHT80: 11.68 dBm / 0.0147 W</p> <p>< Ant 2>: 802.11a : 13.65 dBm / 0.0232 W 802.11n HT20 : 13.66 dBm / 0.0232 W 802.11n HT40 : 12.70 dBm / 0.0186 W 802.11ac VHT20: 13.58 dBm / 0.0228 W 802.11ac VHT40: 12.64 dBm / 0.0184 W 802.11ac VHT80: 11.51 dBm / 0.0142 W</p>						
99% Occupied Bandwidth	<p>< Ant 1>: 802.11a : 16.73 MHz 802.11n HT20 : 17.78 MHz 802.11n HT40 : 36.46 MHz 802.11ac VHT80 : 75.16 MHz</p> <p>< Ant 2>: 802.11a : 16.73 MHz 802.11n HT20 : 17.83 MHz 802.11n HT40 : 36.56 MHz 802.11ac VHT80 : 75.04 MHz</p>						
Antenna Type / Gain	<Ant. 1> : PIFA Antenna with gain 0.45 dBi <Ant. 2> : PIFA Antenna with gain 2.77 dBi						
Antenna Function Description	<table border="1"> <thead> <tr> <th></th> <th>Ant. 1</th> <th>Ant. 2</th> </tr> </thead> <tbody> <tr> <td>802.11 a/n/ac SISO</td> <td>V</td> <td>V</td> </tr> </tbody> </table>		Ant. 1	Ant. 2	802.11 a/n/ac SISO	V	V
	Ant. 1	Ant. 2					
802.11 a/n/ac SISO	V	V					
Type of Modulation	802.11a/n : OFDM (BPSK / QPSK / 16QAM / 64QAM) 802.11ac : OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM)						



Note:

1. The device does not support Ant 1+2 MIMO.
2. For 802.11n HT20 / 11ac VHT20 and 802.11n HT40 / 11ac VHT40 mode, the whole testing have assessed only 802.11n HT20 & HT40 by referring to their higher output power.

1.4 Modification of EUT

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

1.5 Testing Location

Sporton International Inc. (Shenzhen) is accredited to ISO/IEC 17025:2017 by American Association for Laboratory Accreditation with Certificate Number 5145.01.

Test Firm	Sporton International Inc. (Shenzhen)		
Test Site Location	1/F, 2/F, Bldg 5, Shiling Industrial Zone, Xinwei Village, Xili, Nanshan, Shenzhen, 518055 People’s Republic of China TEL: +86-755-86379589 FAX: +86-755-86379595		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	TH01-SZ	CN1256	421272

Test Firm	Sporton International Inc. (Shenzhen)		
Test Site Location	101, 1st Floor, Block B, Building 1, No. 2, Tengfeng 4th Road, Fenghuang Community, Fuyong Street, Baoan District, Shenzhen City Guangdong Province China 518103 TEL: +86-755-33202398		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	CO02-SZ 03CH02-SZ DFS01-SZ	CN1256	421272

1.6 Test Software

Item	Site	Manufacturer	Name	Version
1.	03CH02-SZ	AUDIX	E3	6.2009-8-24a
2.	CO02-SZ	Rohde&Schwarz	EMC32	10.60.0.0
3.	DFS01-SZ	Sporton	DFS & Adaptivity Test Tools	1.0



1.7 Applicable Standards

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

- ♦ 47 CFR Part 15 Subpart E
- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules 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 (Z plane) 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)
5745-5825 MHz 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 "*" were 802.11n HT40 and 802.11ac VHT40.
- 2. The above Frequency and Channel in "#n" were 802.11ac VHT80.



2.2 Test Mode

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

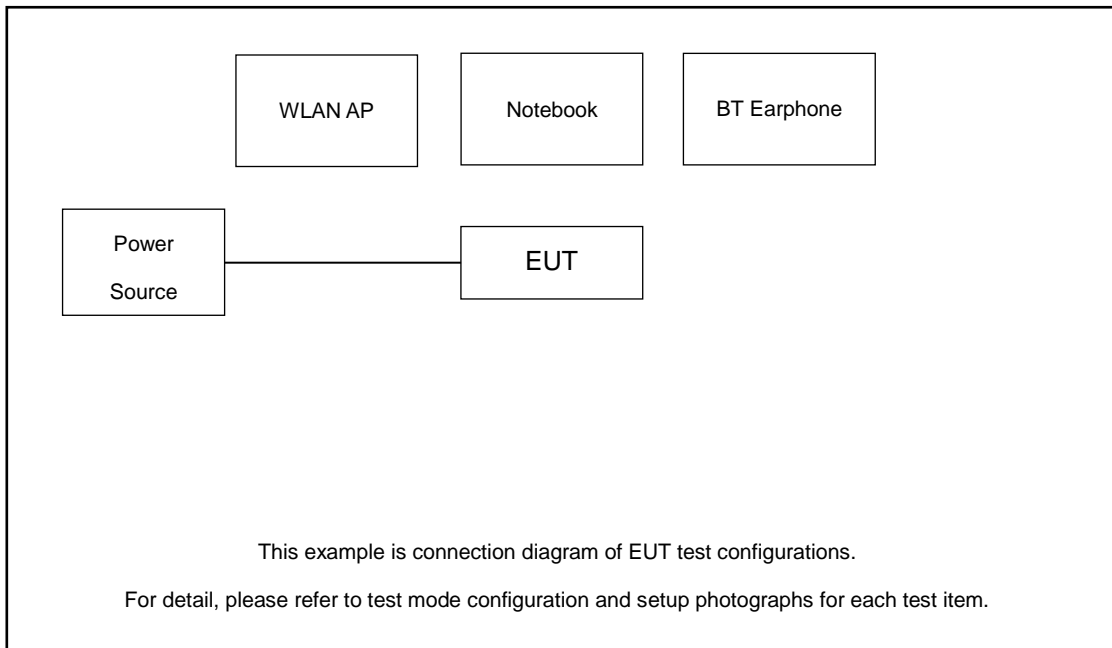
Modulation	Data Rate
802.11a	6 Mbps
802.11n HT20 (cover 11ac VHT20)	MCS0
802.11n HT40 (cover 11ac VHT40)	MCS0
802.11ac VHT80	MCS0

AC Conducted Emission	Mode 1 : Turn backlight to max brightness + BT Link + 5G Wif Link + Battery + USB cable (Adapter AP16-US)
Remark: For Radiated Test Cases, The tests were performance with Adapter and USB Cable.	

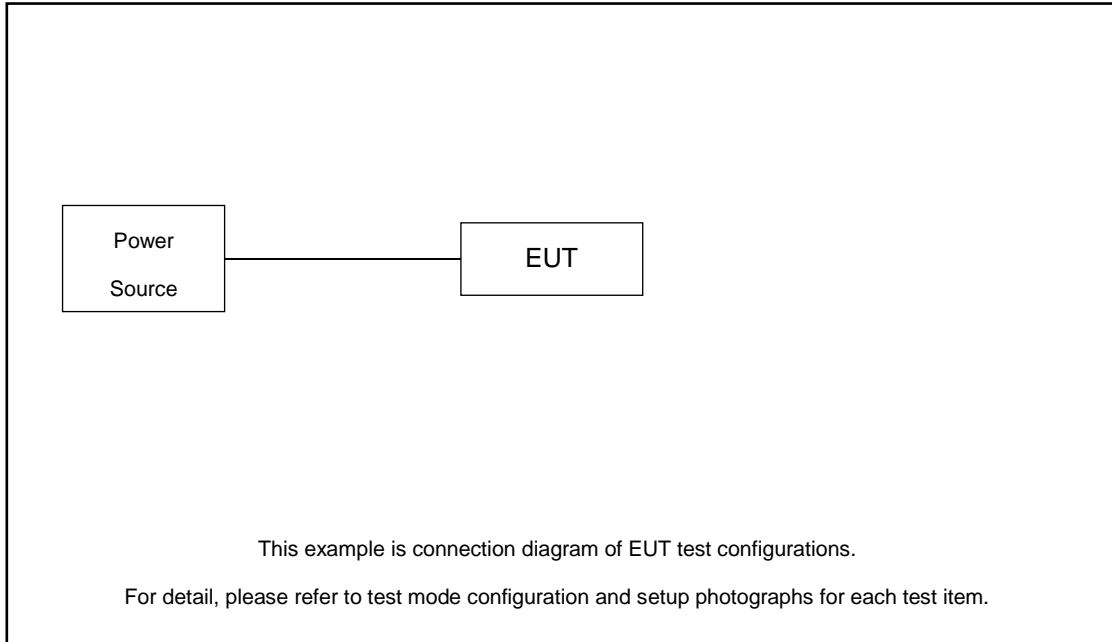
Ch. #	U-NII-3 : 5745-5825 MHz			
	802.11a	802.11n HT20	802.11n HT40	802.11ac VHT80
L Low	149	149	151	-
M Middle	157	157	-	155
H High	165	165	159	-

2.3 Connection Diagram of Test System

For AC Conducted Emission:



For Radiated Emission:





2.4 Support Unit used in test configuration and system

Item	Equipment	Model Name	FCC ID	Data Cable	Power Cord
1.	WLAN AP	RT-AC66U	MSQ-RTAC66U	N/A	Unshielded,1.8m
2.	WLAN AP	AX88U	MSQ-RTAXHP00	N/A	Unshielded
3.	BT Base station	CBT	N/A	N/A	Unshielded,1.8m
4.	Adapter	FANA7R	N/A	N/A	N/A

2.5 EUT Operation Test Setup

For WLAN RF test items, an engineering test program was provided and enabled to make EUT continuous transmit.

For AC power line conducted emissions, the EUT was set to connect with the router under large package sizes transmission.

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 2.8 dB and 10dB attenuator.

$$\begin{aligned}
 \text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\
 &= 2.8 + 10 = 12.8 \text{ (dB)}
 \end{aligned}$$

3 Test Result

3.1 6dB and 26dB and 99% Occupied Bandwidth Measurement

3.1.1 Description of 6dB and 26dB and 99% Occupied Bandwidth

The minimum 6 dB bandwidth shall be at least 500 kHz.

26dB and 99% Occupied bandwidth are reporting only.

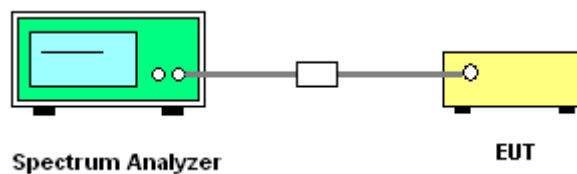
3.1.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.1.3 Test Procedures

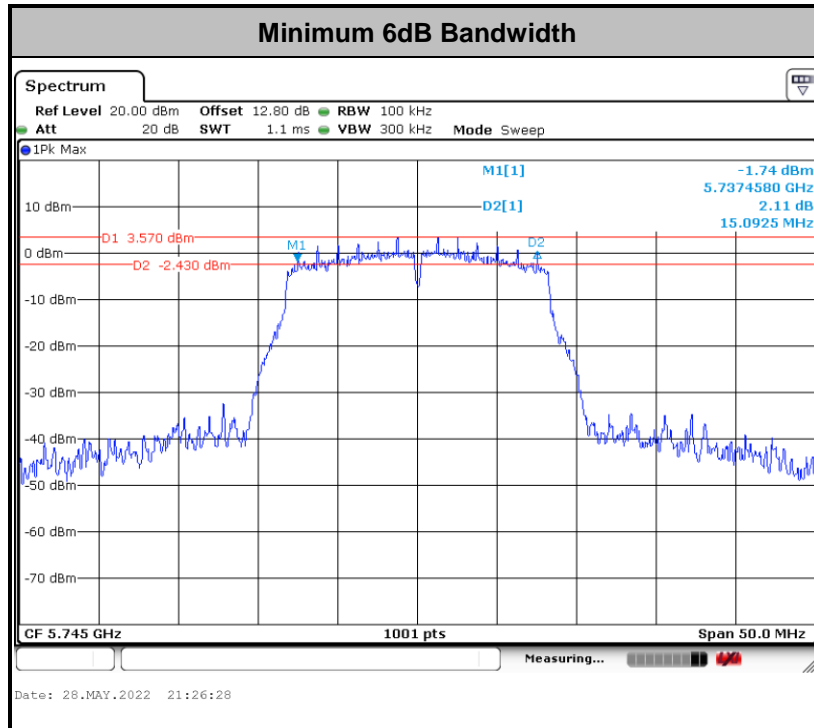
1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01. Section C) Emission bandwidth for the band 5.725-5.85GHz
2. For 6dB BW, Set RBW = 100kHz.
For 26dB BW, Set RBW = approximately 1% of the emission bandwidth.
For 99% OBW, Set RBW = 1% to 5% of the OBW.
3. For 26dB BW, Set the VBW > RBW.
For 6dB BW & 99% OBW, Set the VBW $\geq 3 \times$ RBW.
4. Detector = Peak.
5. Trace mode = max hold
6. Measure the maximum width of the emission that is 6 dB down from the peak of the emission.
7. Measure and record the results in the test report.

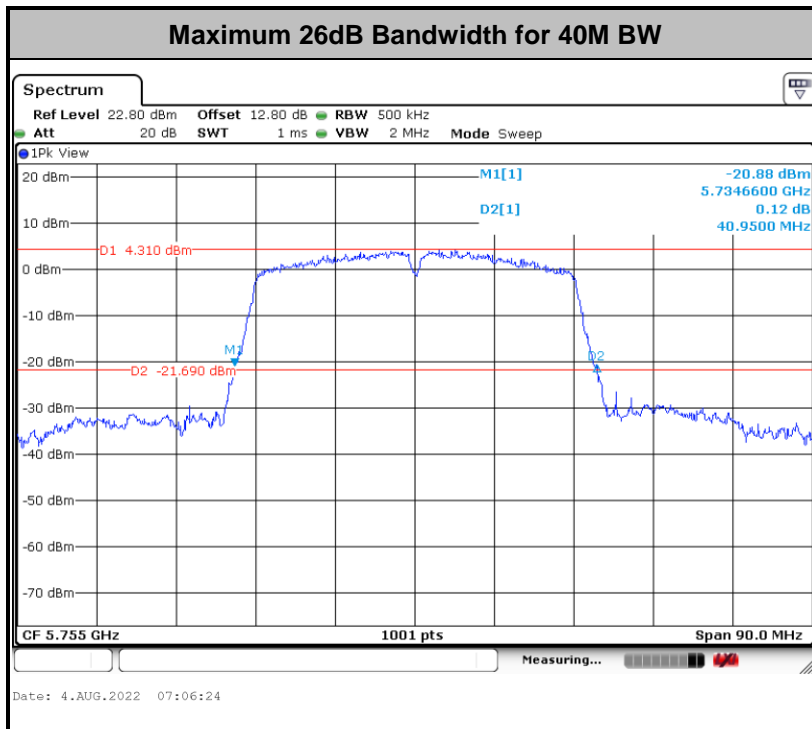
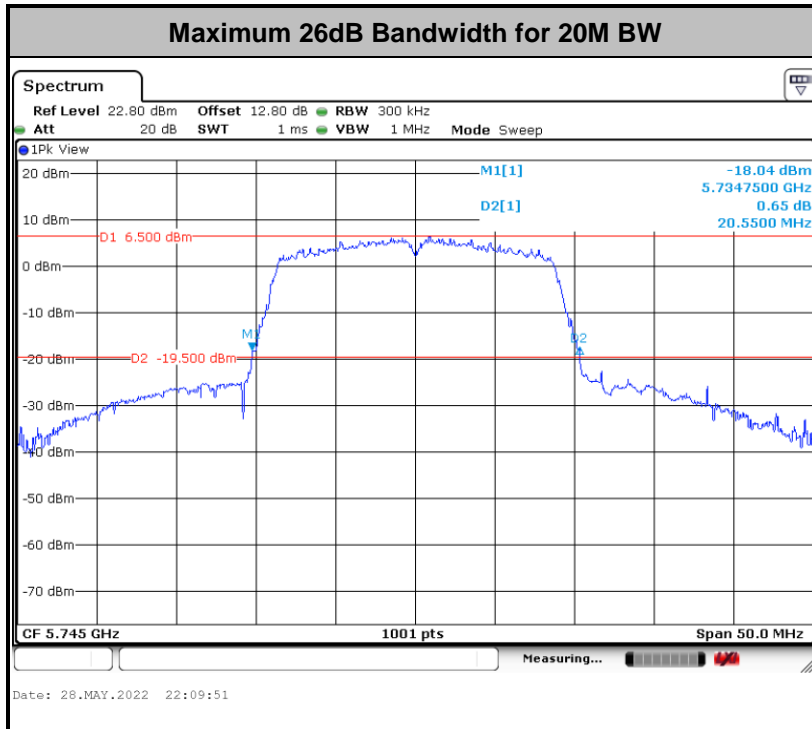
3.1.4 Test Setup

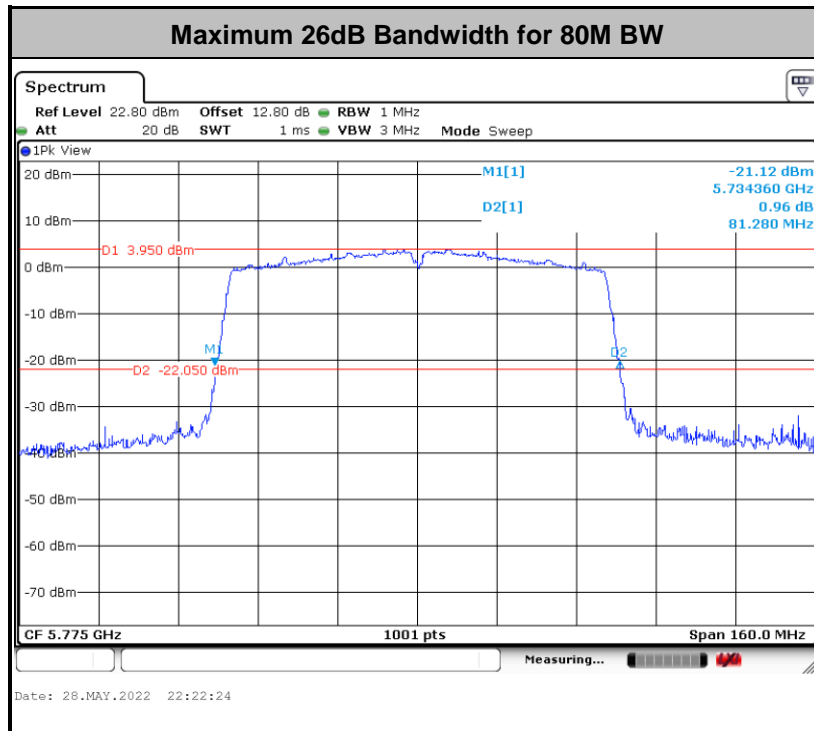


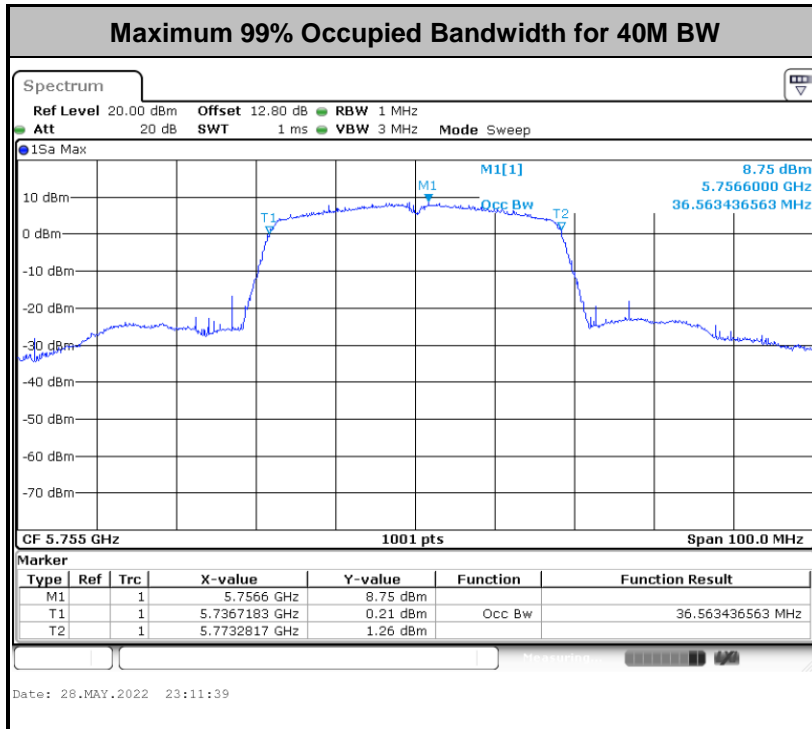
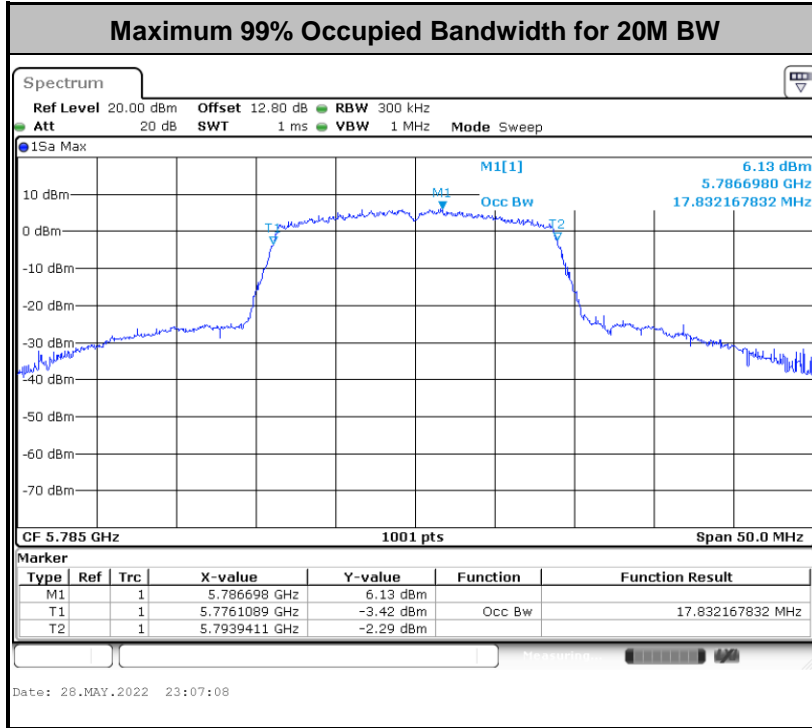
3.1.5 Test Result of 6dB Bandwidth

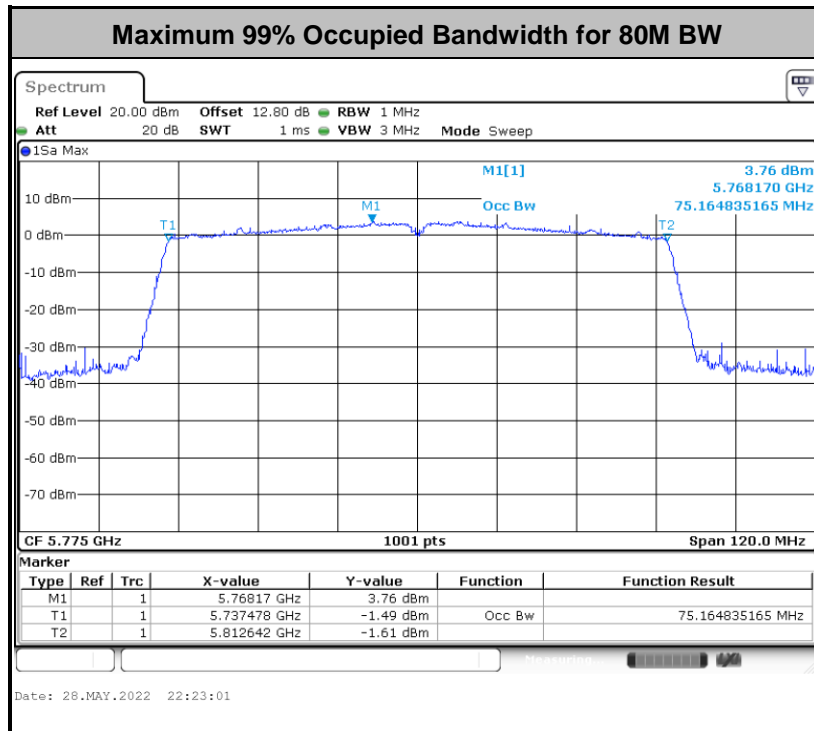
Please refer to Appendix A.











Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

3.2 Maximum Conducted Output Power Measurement

3.2.1 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.

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

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

3.2.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

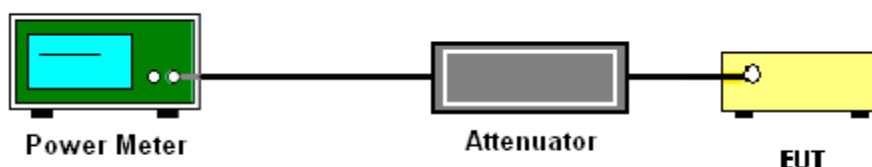
3.2.3 Test Procedures

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.

3.2.4 Test Setup



3.2.5 Test Result of Maximum Conducted Output Power

Please refer to Appendix A.



3.3 Power Spectral Density Measurement

3.3.1 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.

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

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

3.3.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.3.3 Test Procedures

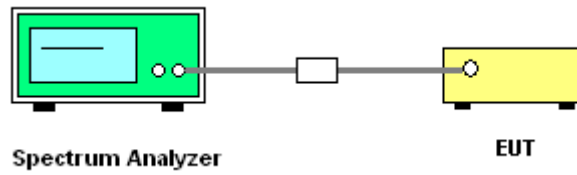
The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01. Section F) Maximum power spectral density.

Method SA-2

(trace averaging across on and off times of the EUT transmissions, followed by duty cycle correction).

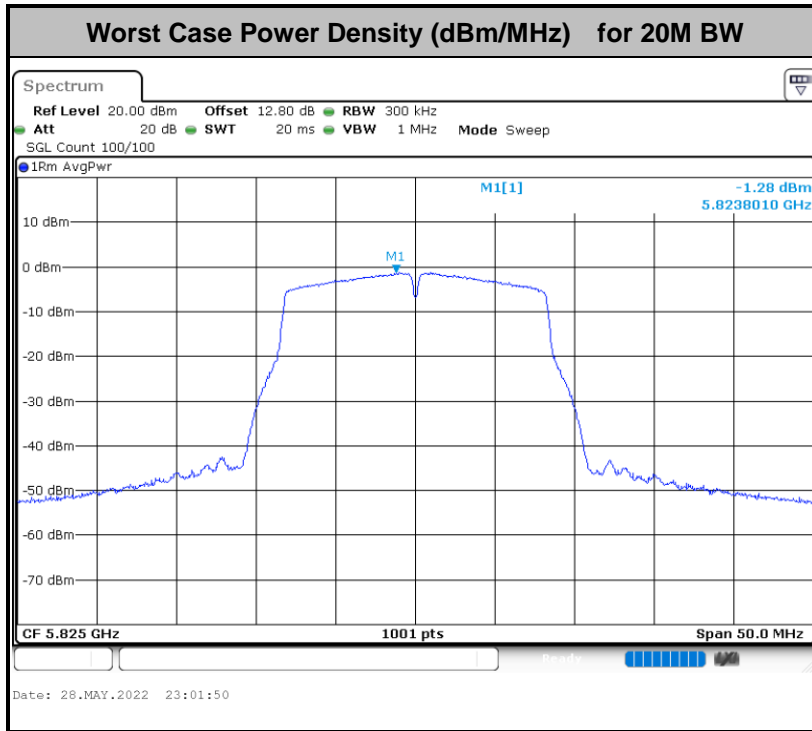
- Measure the duty cycle.
 - Set span to encompass the entire emission bandwidth (EBW) of the signal.
 - Set RBW = 300 kHz.
 - Set VBW \geq 1 MHz.
 - Number of points in sweep \geq 2 Span / RBW.
 - Sweep time = auto.
 - Detector = RMS
 - Trace average at least 100 traces in power averaging mode.
 - Add $10 \log(500\text{kHz}/\text{RBW})$ to the test result.
 - Add $10 \log(1/x)$, where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times. For example, add $10 \log(1/0.25) = 6$ dB if the duty cycle is 25 percent.
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.

3.3.4 Test Setup

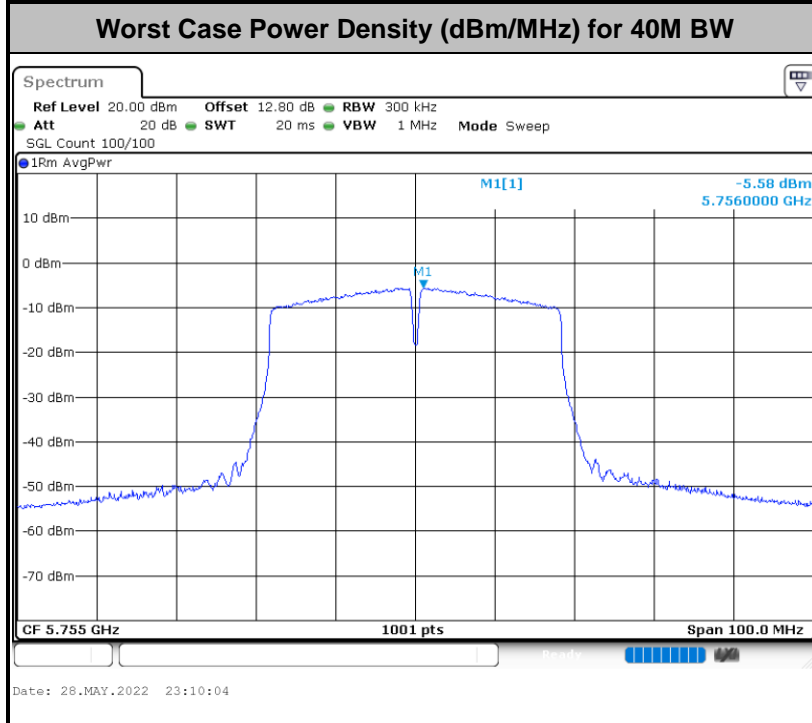


3.3.5 Test Result of Power Spectral Density

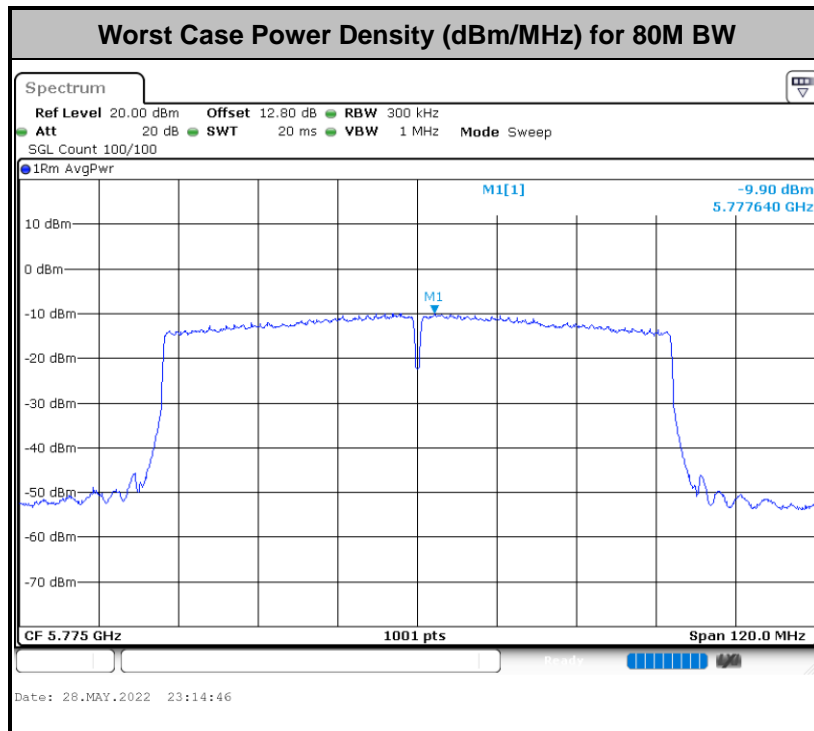
Please refer to Appendix A.



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



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



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



3.4 Unwanted Emissions Measurement

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

3.4.1 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

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

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

$$EIRP = E_{Meas} + 20\log(d_{Meas}) - 104.7$$

where

EIRP is the equivalent isotropically radiated power, in dBm

E_{Meas} is the field strength of the emission at the measurement distance, in dBµV/m

d_{Meas} is the measurement distance, in m



3.4.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

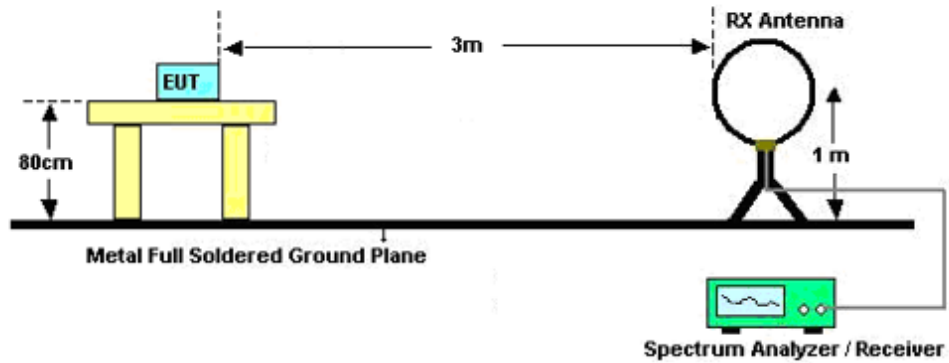
3.4.3 Test Procedures

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 peak

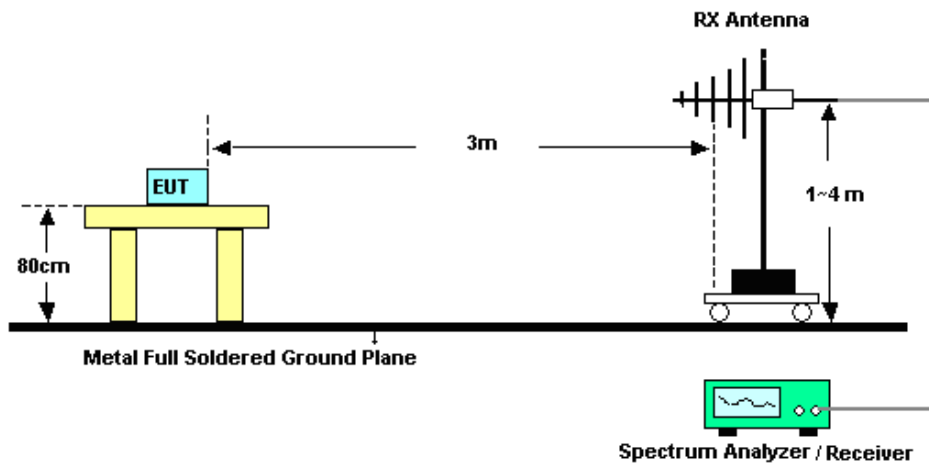
limit (that means the emission level in average mode also complies with the limit in average mode), then peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.

3.4.4 Test Setup

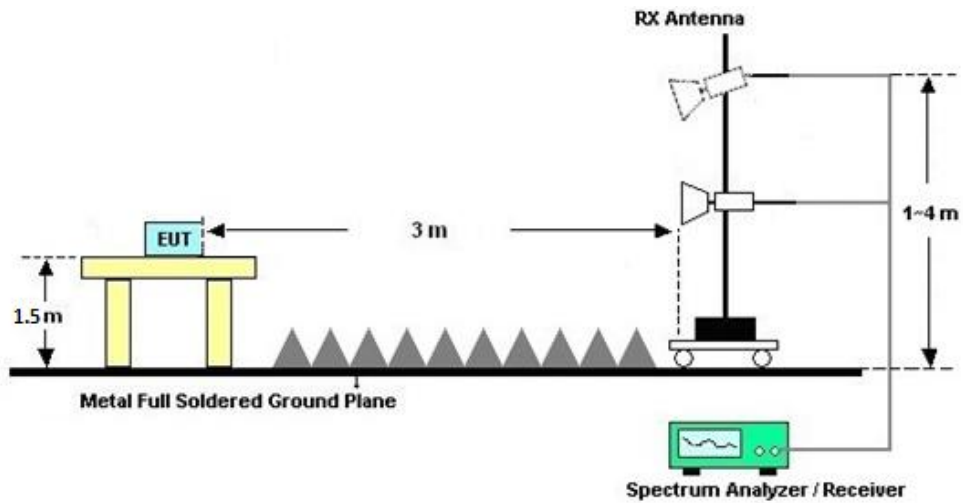
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz



3.4.5 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 semi-Anechoic chamber, and the result came out very similar.

3.4.6 Test Result of Radiated Band Edges

Please refer to Appendix C&D.

3.4.7 Duty Cycle

Please refer to Appendix E.

3.4.8 Test Result of Unwanted Radiated Emission (30MHz ~ 10th Harmonic or 40GHz, whichever is lower)

Please refer to Appendix C&D.



3.5 AC Conducted Emission Measurement

3.5.1 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 (dBµV)	
	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.

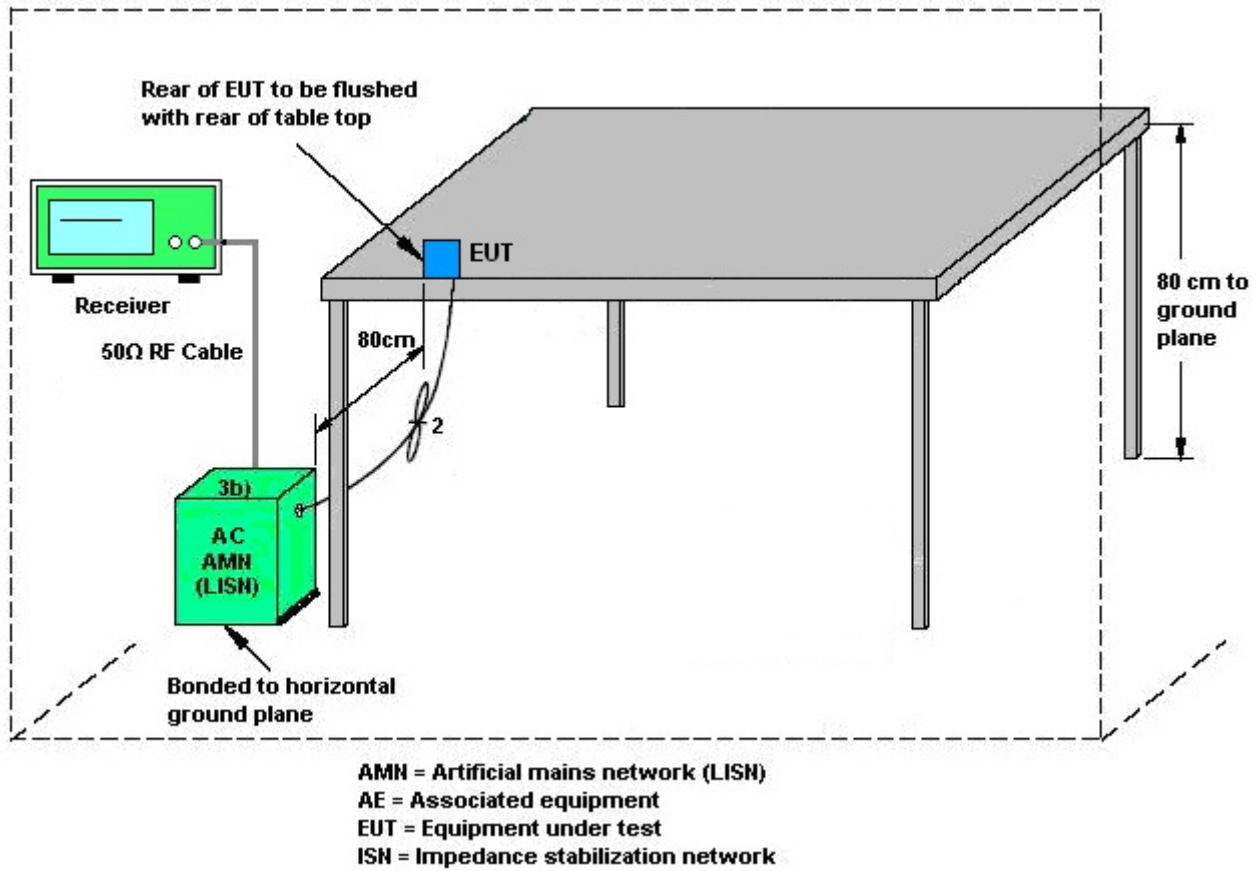
3.5.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.5.3 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.

3.5.4 Test Setup



3.5.5 Test Result of AC Conducted Emission

Please refer to Appendix B.

3.6 Automatically Discontinue Transmission

3.6.1 Limit of Automatically Discontinue Transmission

The device shall automatically discontinue transmission in case of either absence of information to transmit or operational failure. These provisions are not intended to preclude the transmission of control or signaling information or the use of repetitive codes used by certain digital technologies to complete frame or burst intervals. Applicants shall include in their application for equipment authorization to describe how this requirement is met.

3.6.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.6.3 Test Result of Automatically Discontinue Transmission

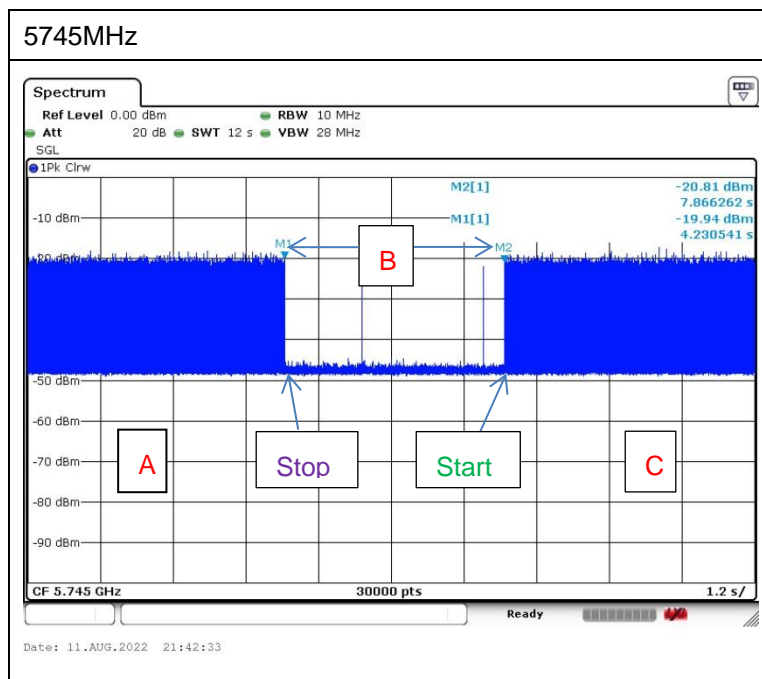
EUT is verified this characteristic during the function check of normal sample associated with an access point:

- A. Information start: make EUT supply information to the access point.
- B. Information stop: stop supplying information to the access point.

While the EUT is not transmitting any information, the EUT can automatically discontinue transmission and become standby mode for power saving.

- C. Information start: make EUT supply information to the access point again.

The EUT can detect the controlling signal of ACK message transmitting from remote device and verify whether it shall resend or discontinue transmission.



Note : The control / signalling information during the period B is precluded.



3.7 Antenna Requirements

3.7.1 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.

3.7.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.7.3 Antenna Gain

The antenna peak gain of EUT is less than 6 dBi. Therefore, it is not necessary to reduce maximum peak output power limit.



4 List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Spectrum Analyzer	R&S	FSV40	101078	10Hz~40GHz	Apr. 07, 2022	May 28, 2022~ Aug. 04, 2022	Apr. 08, 2023	Conducted (TH01-SZ)
Pulse Power Sensor	Anritsu	MA2411B	1339473	30MHz~40GHz	Dec. 28, 2021	May 28, 2022~ Aug. 04, 2022	Dec. 27, 2022	Conducted (TH01-SZ)
Power Meter	Anritsu	ML2495A	1542004	50MHz Bandwidth	Dec. 28, 2021	May 28, 2022~ Aug. 04, 2022	Dec. 27, 2022	Conducted (TH01-SZ)
EMI Test Receiver	R&S	ESR7	101404	9kHz~7GHz	Oct. 22, 2021	May 27, 2022~ Jun. 08, 2022	Oct. 21, 2022	Radiation (03CH02-SZ)
EXA Spectrum Analyzer	KEYSIGHT	N9010A	MY551502 13	10Hz~44GHz	Jul. 13, 2021	May 27, 2022~ Jun. 08, 2022	Jul. 13, 2022	Radiation (03CH02-SZ)
Loop Antenna	R&S	HFH2-Z2	100354	9kHz~30MHz	Jun. 22, 2020	May 27, 2022~ Jun. 08, 2022	Jun. 21, 2022	Radiation (03CH02-SZ)
Bilog Antenna	TeseQ	CBL6112D	35407	30MHz~2GHz	Jul. 15, 2021	May 27, 2022~ Jun. 08, 2022	Jul. 14, 2022	Radiation (03CH02-SZ)
Double Ridge Horn Antenna	ETS-Lindgren	3117	00119436	1GHz~18GHz	Jul. 25, 2021	May 27, 2022~ Jun. 08, 2022	Jul. 24, 2022	Radiation (03CH02-SZ)
SHF-EHF Horn	com-power	AH-840	101071	18GHz~40GHz	Apr. 10, 2022	May 27, 2022~ Jun. 08, 2022	Apr. 09, 2023	Radiation (03CH02-SZ)
LF Amplifier	Burgeon	BPA-530	102211	0.01~3000Mhz	Oct. 22, 2021	May 27, 2022~ Jun. 08, 2022	Oct. 21, 2022	Radiation (03CH02-SZ)
HF Amplifier	MITEQ	AMF-7D-0010 1800-30-10P-R	1943528	1GHz~18GHz	Oct. 22, 2021	May 27, 2022~ Jun. 08, 2022	Oct. 21, 2022	Radiation (03CH02-SZ)
HF Amplifier	KEYSIGHT	83017A	MY532701 05	0.5GHz~26.5Ghz	Oct. 22, 2021	May 27, 2022~ Jun. 08, 2022	Oct. 21, 2022	Radiation (03CH02-SZ)
HF Amplifier	MITEQ	TTA1840-35-HG	1871923	18GHz~40GHz	Jul. 13, 2021	May 27, 2022~ Jun. 08, 2022	Jul. 13, 2022	Radiation (03CH02-SZ)
AC Power Source	Chroma	61601	616010002 470	N/A	NCR	May 27, 2022~ Jun. 08, 2022	NCR	Radiation (03CH02-SZ)
Turn Table	Chaintek	T-200	N/A	0~360 degree	NCR	May 27, 2022~ Jun. 08, 2022	NCR	Radiation (03CH02-SZ)
Antenna Mast	Chaintek	MBS-400	N/A	1 m~4 m	NCR	May 27, 2022~ Jun. 08, 2022	NCR	Radiation (03CH02-SZ)
EMI Receiver	R&S	ESR7	102297	9kHz~7GHz;	Jul 14, 2021	Jun. 03, 2022	Jul 13, 2022	Conduction (CO02-SZ)
AC LISN	R&S	ENV216	101499	9kHz~30MHz	Jul 14, 2021	Jun. 03, 2022	Jul 13, 2022	Conduction (CO02-SZ)
AC Power Source	CHROMA	61601	616010002 470	100Vac~250Vac	NCR	Jun. 03, 2022	NCR	Conduction (CO02-SZ))
Spectrum Analyzer	Rohde & Schwarz	FSV 7	101473	10Hz~7GHz	Dec. 28, 2021	Aug. 11, 2022	Dec. 27, 2022	Conducted (DFS01-SZ)

NCR: No Calibration Required



5 Uncertainty of Evaluation

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI 63.10-2013. All the measurement uncertainty value were shown with a coverage K=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

Uncertainty of Conducted Measurement

Test Item	Uncertainty
Conducted Power	±1.34 dB
Conducted Emissions	±1.34 dB
Occupied Channel Bandwidth	±0.13 %
Conducted Power Spectral Density	±1.32 dB

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

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.2dB
---------------------------------------------------------------------	-------

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.0dB
---------------------------------------------------------------------	-------

Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.1dB
---------------------------------------------------------------------	-------

Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	5.1dB
---------------------------------------------------------------------	-------

----- THE END -----



Appendix A. Conducted Test Results

Test Engineer:	Tang ZhaoYang	Temperature:	21~25	°C
Test Date:	2022/5/28	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 26dB EBW and 99% OBW

Band IV													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26dB Bandwidth (MHz)		6 dB Bandwidth (MHz)		6 dB Bandwidth Min. Limit (MHz)		Pass/Fail
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	1	149	5745	16.68	16.68	20.20	20.20	15.09	15.09	0.5	0.5	Pass
11a	6Mbps	1	157	5785	16.73	16.73	20.20	20.05	15.14	15.14	0.5	0.5	Pass
11a	6Mbps	1	165	5825	16.68	16.68	20.05	20.10	15.14	15.09	0.5	0.5	Pass
HT20	MCS0	1	149	5745	17.68	17.78	20.55	20.50	15.14	15.14	0.5	0.5	Pass
HT20	MCS0	1	157	5785	17.73	17.83	20.50	20.35	15.14	15.14	0.5	0.5	Pass
HT20	MCS0	1	165	5825	17.78	17.78	20.50	20.40	15.09	15.14	0.5	0.5	Pass
HT40	MCS0	1	151	5755	36.46	36.56	40.95	41.22	35.08	35.08	0.5	0.5	Pass
HT40	MCS0	1	159	5795	36.36	36.36	40.95	41.13	34.99	34.99	0.5	0.5	Pass
VHT80	MCS0	1	155	5775	75.16	75.04	81.28	81.28	75.16	75.16	0.5	0.5	Pass

TEST RESULTS DATA
Average Power Table

Band IV														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Duty Factor (dB)		Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		Pass/Fail
					Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	1	149	5745	0.16	0.14	13.68	13.62		30.00	30.00	0.45	2.77	Pass
11a	6Mbps	1	157	5785	0.16	0.14	13.65	13.64		30.00	30.00	0.45	2.77	Pass
11a	6Mbps	1	165	5825	0.16	0.14	13.66	13.65		30.00	30.00	0.45	2.77	Pass
HT20	MCS0	1	149	5745	0.14	0.15	13.73	13.64		30.00	30.00	0.45	2.77	Pass
HT20	MCS0	1	157	5785	0.14	0.15	13.70	13.63		30.00	30.00	0.45	2.77	Pass
HT20	MCS0	1	165	5825	0.14	0.15	13.72	13.66		30.00	30.00	0.45	2.77	Pass
HT40	MCS0	1	151	5755	0.30	0.29	12.84	12.70		30.00	30.00	0.45	2.77	Pass
HT40	MCS0	1	159	5795	0.30	0.29	12.82	12.69		30.00	30.00	0.45	2.77	Pass
VHT20	MCS0	1	149	5745	0.14	0.15	13.65	13.57		30.00	30.00	0.45	2.77	Pass
VHT20	MCS0	1	157	5785	0.14	0.15	13.64	13.55		30.00	30.00	0.45	2.77	Pass
VHT20	MCS0	1	165	5825	0.14	0.15	13.63	13.58		30.00	30.00	0.45	2.77	Pass
VHT40	MCS0	1	151	5755	0.29	0.28	12.77	12.64		30.00	30.00	0.45	2.77	Pass
VHT40	MCS0	1	159	5795	0.29	0.28	12.74	12.62		30.00	30.00	0.45	2.77	Pass
VHT80	MCS0	1	155	5775	0.57	0.56	11.68	11.51		30.00	30.00	0.45	2.77	Pass

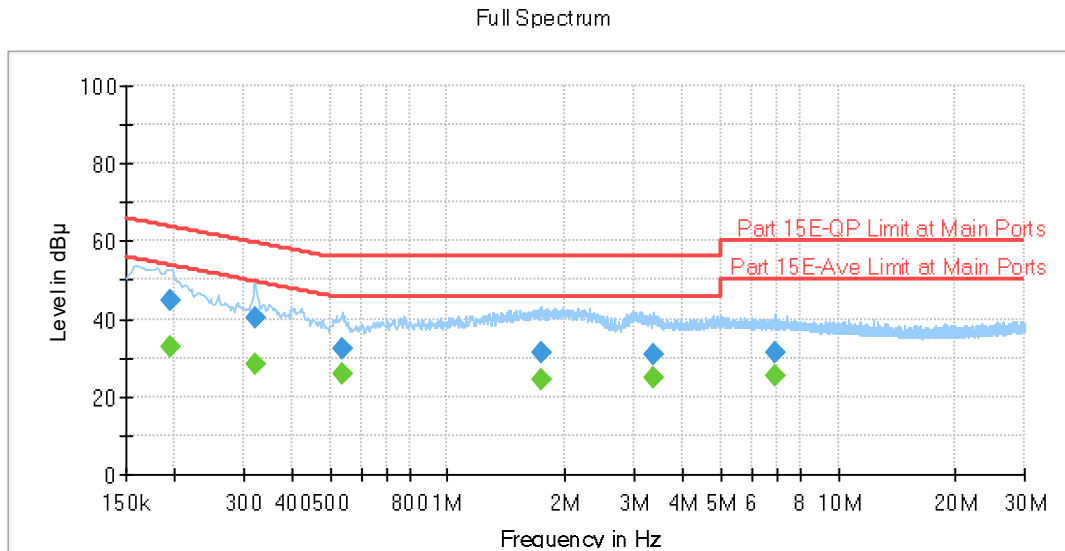
TEST RESULTS DATA
Power Spectral Density

Band IV																
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Duty Factor (dB)		10log (500kHz /RBW) Factor (dB)		Average Power Density (dBm/500kHz)			Average PSD Limit (dBm/500kHz)		DG (dBi)		Pass /Fail
					Ant 1	Ant 2	Ant 1	Ant 2	Ant 1	Ant 2	SUM	Ant 1	Ant 2	Ant 1	Ant 2	
11a	6Mbps	1	149	5745	0.16	0.14	2.22	2.22	0.92	0.95		30.00	30.00	0.45	2.77	Pass
11a	6Mbps	1	157	5785	0.16	0.14	2.22	2.22	0.87	0.96		30.00	30.00	0.45	2.77	Pass
11a	6Mbps	1	165	5825	0.16	0.14	2.22	2.22	1.06	1.08		30.00	30.00	0.45	2.77	Pass
HT20	MCS0	1	149	5745	0.14	0.15	2.22	2.22	0.70	0.79		30.00	30.00	0.45	2.77	Pass
HT20	MCS0	1	157	5785	0.14	0.15	2.22	2.22	0.68	0.65		30.00	30.00	0.45	2.77	Pass
HT20	MCS0	1	165	5825	0.14	0.15	2.22	2.22	0.51	0.63		30.00	30.00	0.45	2.77	Pass
HT40	MCS0	1	151	5755	0.30	0.29	2.22	2.22	-3.32	-3.07		30.00	30.00	0.45	2.77	Pass
HT40	MCS0	1	159	5795	0.30	0.29	2.22	2.22	-3.21	-3.12		30.00	30.00	0.45	2.77	Pass
VHT80	MCS0	1	155	5775	0.57	0.56	2.22	2.22	-7.21	-7.12		30.00	30.00	0.45	2.77	Pass



Appendix B. AC Conducted Emission Test Results

Test Engineer :	ZhangTao	Temperature :	22~25°C
		Relative Humidity :	50~55%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

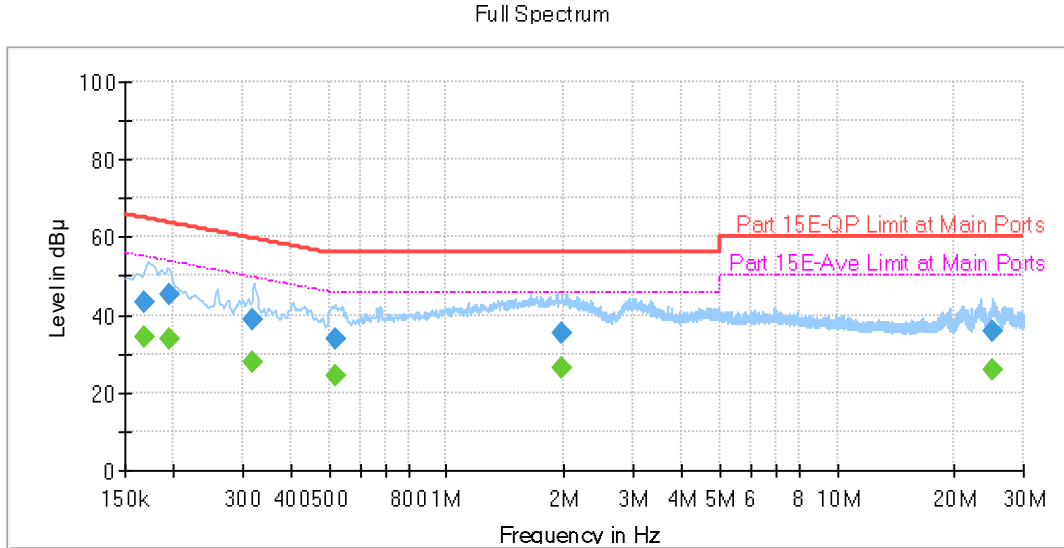


Final Result

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Line	Filter	Corr. (dB)
0.195630	44.82	---	63.79	18.98	L1	OFF	19.7
0.195630	---	32.81	53.79	20.99	L1	OFF	19.7
0.321630	40.26	---	59.67	19.40	L1	OFF	19.7
0.321630	---	28.51	49.67	21.15	L1	OFF	19.7
0.534570	32.22	---	56.00	23.78	L1	OFF	19.7
0.534570	---	25.88	46.00	20.12	L1	OFF	19.7
1.740750	31.45	---	56.00	24.55	L1	OFF	19.8
1.740750	---	24.30	46.00	21.70	L1	OFF	19.8
3.367500	31.06	---	56.00	24.94	L1	OFF	19.8
3.367500	---	25.03	46.00	20.97	L1	OFF	19.8
6.873000	31.53	---	60.00	28.47	L1	OFF	19.9
6.873000	---	25.44	50.00	24.56	L1	OFF	19.9



Test Engineer :	ZhangTao	Temperature :	22~25°C
		Relative Humidity :	50~55%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Final_Result

Frequency (MHz)	QuasiPeak (dBµV)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Line	Filter	Corr. (dB)
0.168000	43.52	---	65.06	21.54	N	OFF	19.7
0.168000	---	34.33	55.06	20.73	N	OFF	19.7
0.195720	45.08	---	63.79	18.71	N	OFF	19.7
0.195720	---	33.86	53.79	19.93	N	OFF	19.7
0.318750	38.88	---	59.74	20.86	N	OFF	19.7
0.318750	---	27.64	49.74	22.10	N	OFF	19.7
0.516750	33.91	---	56.00	22.09	N	OFF	19.7
0.516750	---	24.21	46.00	21.79	N	OFF	19.7
1.969980	35.09	---	56.00	20.91	N	OFF	19.8
1.969980	---	26.28	46.00	19.72	N	OFF	19.8
24.893250	35.89	---	60.00	24.11	N	OFF	20.4
24.893250	---	26.01	50.00	23.99	N	OFF	20.4



Appendix C. Radiated Spurious Emission

<Ant 1>

UNII-3 - 5725~5850MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 149 5745MHz		5641	52.16	-16.14	68.3	37.72	34.3	10.58	30.44	107	179	P	H
		5699.8	53.59	-51.46	105.05	39.01	34.5	10.61	30.53	107	179	P	H
		5718	53.67	-56.57	110.24	38.98	34.57	10.61	30.49	107	179	P	H
		5720.4	52.28	-59.43	111.71	37.59	34.57	10.61	30.49	107	179	P	H
	*	5745	100.83	-	-	86.05	34.6	10.62	30.44	107	179	P	H
		5745	93.41	-	-	78.63	34.6	10.62	30.44	107	179	A	H
		5624.6	51.92	-16.38	68.3	37.44	34.3	10.58	30.4	193	156	P	V
		5695.4	53.46	-48.36	101.82	38.9	34.5	10.59	30.53	193	156	P	V
		5714	53.25	-55.87	109.12	38.6	34.53	10.61	30.49	193	156	P	V
		5721	55.03	-58.05	113.08	40.34	34.57	10.61	30.49	193	156	P	V
	*	5745	103.16	-	-	88.38	34.6	10.62	30.44	193	156	P	V
		5745	95.38	-	-	80.6	34.6	10.62	30.44	193	156	A	V



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5605.8	52.91	-15.39	68.3	38.45	34.3	10.56	30.4	125	165	P	H
		5693.2	53.69	-46.51	100.2	39.13	34.5	10.59	30.53	125	165	P	H
		5707.2	53.26	-53.96	107.22	38.61	34.53	10.61	30.49	125	165	P	H
		5722.2	53.3	-62.52	115.82	38.61	34.57	10.61	30.49	125	165	P	H
	*	5785	99.94	-	-	84.99	34.67	10.64	30.36	125	165	P	H
		5785	91.84	-	-	76.89	34.67	10.64	30.36	125	165	A	H
		5851.8	51.66	-66.44	118.1	36.56	34.9	10.68	30.48	125	165	P	H
		5874	52.62	-52.86	105.48	37.47	34.97	10.71	30.53	125	165	P	H
		5887.2	52.72	-43.42	96.14	37.63	34.97	10.71	30.59	125	165	P	H
		5933.2	52.66	-15.64	68.3	37.38	35.07	10.75	30.54	125	165	P	H
		5644.2	53.73	-14.57	68.3	39.29	34.3	10.58	30.44	196	158	P	V
		5689.6	53.32	-44.23	97.55	38.76	34.5	10.59	30.53	196	158	P	V
		5714.2	53.74	-55.44	109.18	39.09	34.53	10.61	30.49	196	158	P	V
		5723.8	53.67	-65.79	119.46	38.98	34.57	10.61	30.49	196	158	P	V
	*	5785	103.76	-	-	88.81	34.67	10.64	30.36	196	158	P	V
		5785	95.98	-	-	81.03	34.67	10.64	30.36	196	158	A	V
		5851	53.43	-66.49	119.92	38.33	34.9	10.68	30.48	196	158	P	V
		5868.6	54.15	-52.84	106.99	39.04	34.93	10.71	30.53	196	158	P	V
		5881.2	53.65	-46.94	100.59	38.5	34.97	10.71	30.53	196	158	P	V
		5933	53.09	-15.21	68.3	37.81	35.07	10.75	30.54	196	158	P	V



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 165 5825MHz	*	5825	100.79	-	-	85.7	34.83	10.68	30.42	144	183	P	H
		5825	93.21	-	-	78.12	34.83	10.68	30.42	144	183	A	H
		5854.8	51.95	-59.31	111.26	36.82	34.93	10.68	30.48	144	183	P	H
		5867.4	52.98	-54.35	107.33	37.87	34.93	10.71	30.53	144	183	P	H
		5916.2	52.92	-21.77	74.69	37.68	35.03	10.75	30.54	144	183	P	H
		5950	52.03	-16.27	68.3	36.64	35.1	10.78	30.49	144	183	P	H
	*	5825	103.22	-	-	88.13	34.83	10.68	30.42	144	172	P	V
		5825	96.88	-	-	81.79	34.83	10.68	30.42	144	172	A	V
		5851.6	52.34	-66.21	118.55	37.24	34.9	10.68	30.48	144	172	P	V
		5860.4	51.66	-57.63	109.29	36.55	34.93	10.71	30.53	144	172	P	V
		5906.4	52.21	-29.72	81.93	37.02	35.03	10.75	30.59	144	172	P	V
		5932.8	52.2	-16.1	68.3	36.92	35.07	10.75	30.54	144	172	P	V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



UNII-3 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include data for channels 149, 157, and 165.



UNII-3 5725~5850MHz
WIFI 802.11n HT20 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include frequencies from 5631.4 to 5745 MHz with various level and margin values.



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 157 5785MHz		5641.4	52.58	-15.72	68.3	38.14	34.3	10.58	30.44	202	174	P	H
		5687	53.23	-42.41	95.64	38.67	34.5	10.59	30.53	202	174	P	H
		5708.6	52.68	-54.93	107.61	38.03	34.53	10.61	30.49	202	174	P	H
		5724.2	52.55	-67.83	120.38	37.86	34.57	10.61	30.49	202	174	P	H
	*	5785	102.28	-	-	87.33	34.67	10.64	30.36	202	174	P	H
		5785	95.43	-	-	80.48	34.67	10.64	30.36	202	174	A	H
		5852.2	52.66	-64.52	117.18	37.56	34.9	10.68	30.48	202	174	P	H
		5856.8	52.41	-57.89	110.3	37.25	34.93	10.71	30.48	202	174	P	H
		5883.8	54.15	-44.52	98.67	39.06	34.97	10.71	30.59	202	174	P	H
		5934.6	52.77	-15.53	68.3	37.41	35.07	10.78	30.49	202	174	P	H
		5620.6	52.41	-15.89	68.3	37.95	34.3	10.56	30.4	176	168	P	V
		5696.4	52.88	-49.67	102.55	38.32	34.5	10.59	30.53	176	168	P	V
		5711.8	54.37	-54.14	108.51	39.72	34.53	10.61	30.49	176	168	P	V
		5721.6	52.53	-61.92	114.45	37.84	34.57	10.61	30.49	176	168	P	V
	*	5785	103.99	-	-	89.04	34.67	10.64	30.36	176	168	P	V
		5785	97.69	-	-	82.74	34.67	10.64	30.36	176	168	A	V
		5854.8	52.37	-58.89	111.26	37.24	34.93	10.68	30.48	176	168	P	V
		5858.2	52.47	-57.43	109.9	37.36	34.93	10.71	30.53	176	168	P	V
	5924	53.25	-15.69	68.94	37.97	35.07	10.75	30.54	176	168	P	V	
	5939.8	52.92	-15.38	68.3	37.53	35.1	10.78	30.49	176	168	P	V	



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 165 5825MHz	*	5825	97.84	-	-	82.75	34.83	10.68	30.42	100	204	P	H
		5825	90.6	-	-	75.51	34.83	10.68	30.42	100	204	A	H
		5854.2	51.65	-60.97	112.62	36.52	34.93	10.68	30.48	100	204	P	H
		5862.8	51.62	-56.99	108.61	36.51	34.93	10.71	30.53	100	204	P	H
		5884.8	51.17	-46.75	97.92	36.08	34.97	10.71	30.59	100	204	P	H
		5940.6	52.67	-15.63	68.3	37.28	35.1	10.78	30.49	100	204	P	H
	*	5825	103.38	-	-	88.29	34.83	10.68	30.42	167	167	P	V
		5825	96.57	-	-	81.48	34.83	10.68	30.42	167	167	A	V
		5850.8	54.56	-65.82	120.38	39.46	34.9	10.68	30.48	167	167	P	V
		5859.2	51.16	-58.46	109.62	36.05	34.93	10.71	30.53	167	167	P	V
		5906	53.09	-29.13	82.22	37.9	35.03	10.75	30.59	167	167	P	V
		5930.8	52.43	-15.87	68.3	37.15	35.07	10.75	30.54	167	167	P	V
Remark	<ol style="list-style-type: none"> No other spurious found. All results are PASS against Peak and Average limit line. 												



UNII-3 5725~5850MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 149 5745MHz		11490	51.85	-22.15	74	59.1	38.34	12.32	57.91	100	163	P	H
		11490	45.15	-8.85	54	52.4	38.34	12.32	57.91	100	163	A	H
		17235	52.27	-16.03	68.3	51.25	42.27	15.58	56.83	-	-	P	H
		11490	52.1	-21.9	74	59.35	38.34	12.32	57.91	100	210	P	V
		11490	44.85	-9.15	54	52.1	38.34	12.32	57.91	100	210	A	V
		17235	52.68	-15.62	68.3	51.66	42.27	15.58	56.83	-	-	P	V
802.11n HT20 CH 157 5785MHz		11570	54.06	-19.94	74	61.24	38.42	12.31	57.91	100	162	P	H
		11570	47.52	-6.48	54	54.7	38.42	12.31	57.91	100	162	A	H
		17355	52.32	-15.98	68.3	51.52	42.1	15.65	56.95	-	-	P	H
		11570	54.86	-19.14	74	62.04	38.42	12.31	57.91	100	255	P	V
		11570	47.96	-6.04	54	55.14	38.42	12.31	57.91	100	255	A	V
		17355	51.82	-16.48	68.3	51.02	42.1	15.65	56.95	-	-	P	V
802.11n HT20 CH 165 5825MHz		11650	53.11	-20.89	74	60.2	38.48	12.36	57.93	100	155	P	H
		11650	46.81	-7.19	54	53.9	38.48	12.36	57.93	100	155	A	H
		17475	50.66	-17.64	68.3	50	41.94	15.79	57.07	-	-	P	H
		11650	54.16	-19.84	74	61.25	38.48	12.36	57.93	100	251	P	V
		11650	47.19	-6.81	54	54.28	38.48	12.36	57.93	100	251	A	V
		17475	50.41	-17.89	68.3	49.75	41.94	15.79	57.07	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11n HT40 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include frequency measurements from 5625.6 to 5934.4 MHz.



WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT40 CH 159 5795MHz		5621.4	52.87	-15.43	68.3	38.41	34.3	10.56	30.4	100	190	P	H
		5689.4	52.96	-44.44	97.4	38.4	34.5	10.59	30.53	100	190	P	H
		5706.8	52.81	-54.3	107.11	38.16	34.53	10.61	30.49	100	190	P	H
		5724	51.87	-68.05	119.92	37.18	34.57	10.61	30.49	100	190	P	H
	*	5795	95.3	-	-	80.32	34.7	10.64	30.36	100	190	P	H
		5795	95.3	-	-	80.32	34.7	10.64	30.36	100	190	A	H
		5851.6	51.86	-66.69	118.55	36.76	34.9	10.68	30.48	100	190	P	H
		5870.8	52.42	-53.95	106.37	37.27	34.97	10.71	30.53	100	190	P	H
		5902.6	53.29	-31.45	84.74	38.13	35	10.75	30.59	100	190	P	H
		5948.4	53.14	-15.16	68.3	37.75	35.1	10.78	30.49	100	190	P	H
		5630	52.59	-15.71	68.3	38.15	34.3	10.58	30.44	174	170	P	V
		5691.6	52.76	-46.26	99.02	38.2	34.5	10.59	30.53	174	170	P	V
		5703.4	52.47	-53.68	106.15	37.86	34.53	10.61	30.53	174	170	P	V
		5722	53.65	-61.71	115.36	38.96	34.57	10.61	30.49	174	170	P	V
	*	5795	98.9	-	-	83.92	34.7	10.64	30.36	174	170	P	V
		5795	91.52	-	-	76.54	34.7	10.64	30.36	174	170	A	V
		5854.2	53.01	-59.61	112.62	37.88	34.93	10.68	30.48	174	170	P	V
		5858.4	53.79	-56.06	109.85	38.68	34.93	10.71	30.53	174	170	P	V
	5877.2	53.21	-50.36	103.57	38.06	34.97	10.71	30.53	174	170	P	V	
	5937.4	53	-15.3	68.3	37.64	35.07	10.78	30.49	174	170	P	V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI Ant. 1	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT40		11510	50.16	-23.84	74	57.36	38.36	12.34	57.9	100	172	P	H
		17265	51.31	-16.99	68.3	50.45	42.22	15.51	56.87	-	-	P	H
CH 151 5755MHz		11510	50.4	-23.6	74	57.6	38.36	12.34	57.9	100	211	P	V
		17265	52.22	-16.08	68.3	51.36	42.22	15.51	56.87	-	-	P	V
802.11n HT40 CH 159 5795MHz		11590	51.61	-22.39	74	58.79	38.43	12.31	57.92	100	178	P	H
		11590	44.6	-9.4	54	51.78	38.43	12.31	57.92	100	178	A	H
		17385	51.18	-17.12	68.3	50.32	42.05	15.79	56.98	-	-	P	H
		11590	52.3	-21.7	74	59.48	38.43	12.31	57.92	100	194	P	V
		11590	45	-9	54	52.18	38.43	12.31	57.92	100	194	A	V
		17385	52.18	-16.12	68.3	51.32	42.05	15.79	56.98	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test data for 802.11ac VHT80 CH 155 5775MHz and a Remark section.



UNII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 1, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test results for 802.11ac VHT80 CH 155 5775MHz at frequencies 11550 and 17325 MHz.



UNII-3 5725~5850MHz

Emission below 1GHz

WIFI 802.11n HT20 (LF @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11n HT20 LF		47.46	19.75	-20.25	40	32.38	20.27	2.17	35.07	-	-	P	H
		196.84	25.73	-17.77	43.5	41.58	16.51	2.74	35.1	-	-	P	H
		332.64	25.28	-20.72	46	36.33	20.63	3.22	34.9	-	-	P	H
		453.89	22.34	-23.66	46	30.51	23.22	3.31	34.7	-	-	P	H
		581.93	24.56	-21.44	46	29.87	25.43	3.8	34.54	-	-	P	H
		822.49	26.51	-19.49	46	28.42	28.39	4	34.3	-	-	P	H
		36.79	30.86	-9.14	40	44.52	19.36	1.98	35	-	-	P	V
		90.14	21.95	-21.55	43.5	40.86	13.92	2.35	35.18	-	-	P	V
		196.84	33.01	-10.49	43.5	48.86	16.51	2.74	35.1	-	-	P	V
		332.64	23.29	-22.71	46	34.34	20.63	3.22	34.9	-	-	P	V
		497.54	23.66	-22.34	46	31.11	23.79	3.46	34.7	-	-	P	V
		868.08	28.65	-17.35	46	30.12	28.7	4.13	34.3	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												



<Ant 2>

UNII-3 - 5725~5850MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 149 5745MHz		5646.8	50.69	-17.61	68.3	36.25	34.3	10.58	30.44	100	169	P	H
		5672.6	52.26	-32.76	85.02	37.76	34.4	10.59	30.49	100	169	P	H
		5718.6	54.97	-55.44	110.41	40.28	34.57	10.61	30.49	100	169	P	H
		5721.4	52.29	-61.7	113.99	37.6	34.57	10.61	30.49	100	169	P	H
	*	5745	99.78	-	-	85	34.6	10.62	30.44	100	169	P	H
		5745	92.24	-	-	77.46	34.6	10.62	30.44	100	169	A	H
		5645.4	52.71	-15.59	68.3	38.27	34.3	10.58	30.44	122	199	P	V
		5677.2	53.05	-35.36	88.41	38.55	34.4	10.59	30.49	122	199	P	V
		5713.8	55.97	-53.1	109.07	41.32	34.53	10.61	30.49	122	199	P	V
		5723	54.52	-63.12	117.64	39.83	34.57	10.61	30.49	122	199	P	V
	*	5745	104.3	-	-	89.52	34.6	10.62	30.44	122	199	P	V
		5745	96.88	-	-	82.1	34.6	10.62	30.44	122	199	A	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5607.2	52.21	-16.09	68.3	37.75	34.3	10.56	30.4	130	170	P	H
		5695	53.49	-48.03	101.52	38.93	34.5	10.59	30.53	130	170	P	H
		5700	53.23	-51.97	105.2	38.65	34.5	10.61	30.53	130	170	P	H
		5720.4	52.09	-59.62	111.71	37.4	34.57	10.61	30.49	130	170	P	H
	*	5785	101.12	-	-	86.17	34.67	10.64	30.36	130	170	P	H
		5785	93.84	-	-	78.89	34.67	10.64	30.36	130	170	A	H
		5854	51.79	-61.29	113.08	36.66	34.93	10.68	30.48	130	170	P	H
		5863.8	52.83	-55.5	108.33	37.72	34.93	10.71	30.53	130	170	P	H
		5882	53.03	-46.97	100	37.88	34.97	10.71	30.53	130	170	P	H
		5936.8	53.42	-14.88	68.3	38.06	35.07	10.78	30.49	130	170	P	H
		5604	52.38	-15.92	68.3	37.92	34.3	10.56	30.4	135	206	P	V
		5695	52.55	-48.97	101.52	37.99	34.5	10.59	30.53	135	206	P	V
		5717	52.8	-57.16	109.96	38.15	34.53	10.61	30.49	135	206	P	V
		5720.6	52.02	-60.15	112.17	37.33	34.57	10.61	30.49	135	206	P	V
	*	5785	105.11	-	-	90.16	34.67	10.64	30.36	135	206	P	V
		5785	97.55	-	-	82.6	34.67	10.64	30.36	135	206	A	V
		5850	53.03	-69.17	122.2	37.93	34.9	10.68	30.48	135	206	P	V
		5867.6	54.03	-53.24	107.27	38.92	34.93	10.71	30.53	135	206	P	V
		5902.4	53.48	-31.41	84.89	38.32	35	10.75	30.59	135	206	P	V
		5941.2	52.93	-15.37	68.3	37.54	35.1	10.78	30.49	135	206	P	V



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 165 5825MHz	*	5825	100.62	-	-	85.53	34.83	10.68	30.42	132	172	P	H
		5825	92.98	-	-	77.89	34.83	10.68	30.42	132	172	A	H
		5850.6	58.51	-62.32	120.83	43.41	34.9	10.68	30.48	132	172	P	H
		5864.4	53.01	-55.16	108.17	37.9	34.93	10.71	30.53	132	172	P	H
		5878.6	52.88	-49.65	102.53	37.73	34.97	10.71	30.53	132	172	P	H
		5927.2	51.7	-16.6	68.3	36.42	35.07	10.75	30.54	132	172	P	H
	*	5825	104.82	-	-	89.73	34.83	10.68	30.42	126	203	P	V
		5825	96.51	-	-	81.42	34.83	10.68	30.42	126	203	A	V
		5851.8	54.85	-63.25	118.1	39.75	34.9	10.68	30.48	126	203	P	V
		5857.6	54.86	-55.21	110.07	39.7	34.93	10.71	30.48	126	203	P	V
		5891.2	54.24	-38.94	93.18	39.12	35	10.71	30.59	126	203	P	V
		5935.6	52.74	-15.56	68.3	37.38	35.07	10.78	30.49	126	203	P	V
	Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.											



UNII-3 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 149 5745MHz		11490	60.12	-13.88	74	67.37	38.34	12.32	57.91	170	177	P	H
		11490	49.07	-4.93	54	56.32	38.34	12.32	57.91	170	177	A	H
		17235	50.08	-18.22	68.3	49.06	42.27	15.58	56.83	-	-	P	H
		11490	60.12	-13.88	74	67.37	38.34	12.32	57.91	170	177	P	V
		11490	49.07	-4.93	54	56.32	38.34	12.32	57.91	170	177	A	V
		17235	50.08	-18.22	68.3	49.06	42.27	15.58	56.83	-	-	P	V
802.11a CH 157 5785MHz		11570	59.78	-14.22	74	66.96	38.42	12.31	57.91	100	151	P	H
		11570	48.71	-5.29	54	55.89	38.42	12.31	57.91	100	151	A	H
		17355	50.43	-17.87	68.3	49.63	42.1	15.65	56.95	-	-	P	H
		11570	58.85	-15.15	74	66.03	38.42	12.31	57.91	100	170	P	V
		11570	47.48	-6.52	54	54.66	38.42	12.31	57.91	100	170	A	V
		17355	50.67	-17.63	68.3	49.87	42.1	15.65	56.95	-	-	P	V
802.11a CH 165 5825MHz		11650	57.41	-16.59	74	64.5	38.48	12.36	57.93	100	141	P	H
		11650	47.07	-6.93	54	54.16	38.48	12.36	57.93	100	141	A	H
		17475	50.53	-17.77	68.3	49.87	41.94	15.79	57.07	-	-	P	H
		11650	58.02	-15.98	74	65.11	38.48	12.36	57.93	100	177	P	V
		11650	47.79	-6.21	54	54.88	38.48	12.36	57.93	100	177	A	V
		17475	50.78	-17.52	68.3	50.12	41.94	15.79	57.07	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11n HT20 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include test data for frequencies 5629, 5672.8, 5712.8, 5721.2, 5745, 5745, 5604.6, 5681.6, 5712.8, 5721.8, 5745, 5745.



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
		5639	52.33	-15.97	68.3	37.89	34.3	10.58	30.44	140	171	P	H
		5696.8	52.56	-50.29	102.85	38	34.5	10.59	30.53	140	171	P	H
		5703.4	52.83	-53.32	106.15	38.22	34.53	10.61	30.53	140	171	P	H
		5723.6	51.43	-67.58	119.01	36.74	34.57	10.61	30.49	140	171	P	H
	*	5785	100.02	-	-	85.07	34.67	10.64	30.36	140	171	P	H
		5785	92.07	-	-	77.12	34.67	10.64	30.36	140	171	A	H
		5850	51.46	-70.74	122.2	36.36	34.9	10.68	30.48	140	171	P	H
		5859.4	53.32	-56.25	109.57	38.21	34.93	10.71	30.53	140	171	P	H
		5924.6	53.31	-15.18	68.49	38.03	35.07	10.75	30.54	140	171	P	H
		5937	52.69	-15.61	68.3	37.33	35.07	10.78	30.49	140	171	P	H
		5634.8	52.3	-16	68.3	37.86	34.3	10.58	30.44	120	201	P	V
		5695.6	52.92	-49.05	101.97	38.36	34.5	10.59	30.53	120	201	P	V
		5717.6	54.26	-55.87	110.13	39.57	34.57	10.61	30.49	120	201	P	V
		5722	52.61	-62.75	115.36	37.92	34.57	10.61	30.49	120	201	P	V
	*	5785	104.41	-	-	89.46	34.67	10.64	30.36	120	201	P	V
		5785	96.7	-	-	81.75	34.67	10.64	30.36	120	201	A	V
		5850	54.09	-68.11	122.2	38.99	34.9	10.68	30.48	120	201	P	V
		5867.4	53.87	-53.46	107.33	38.76	34.93	10.71	30.53	120	201	P	V
		5897	53.78	-35.1	88.88	38.62	35	10.75	30.59	120	201	P	V
		5928.2	53.07	-15.23	68.3	37.79	35.07	10.75	30.54	120	201	P	V



WiFi Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 165 5825MHz	*	5825	99.68	-	-	84.59	34.83	10.68	30.42	123	172	P	H
		5825	92.39	-	-	77.3	34.83	10.68	30.42	123	172	A	H
		5852.2	51.69	-65.49	117.18	36.59	34.9	10.68	30.48	123	172	P	H
		5868.8	52.29	-54.64	106.93	37.18	34.93	10.71	30.53	123	172	P	H
		5913.4	53.01	-23.75	76.76	37.77	35.03	10.75	30.54	123	172	P	H
		5939.6	52.23	-16.07	68.3	36.84	35.1	10.78	30.49	123	172	P	H
	*	5825	105.3	-	-	90.21	34.83	10.68	30.42	130	204	P	V
		5825	97.58	-	-	82.49	34.83	10.68	30.42	130	204	A	V
		5851.6	58.04	-60.51	118.55	42.94	34.9	10.68	30.48	130	204	P	V
		5862.4	55.85	-52.88	108.73	40.74	34.93	10.71	30.53	130	204	P	V
		5886	53.21	-43.82	97.03	38.12	34.97	10.71	30.59	130	204	P	V
		5943.2	53.14	-15.16	68.3	37.75	35.1	10.78	30.49	130	204	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11n HT20 (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT20 CH 149 5745MHz		11490	59.85	-14.15	74	67.1	38.34	12.32	57.91	100	167	P	H
		11490	48.31	-5.69	54	55.56	38.34	12.32	57.91	100	167	A	H
		17235	50.74	-17.56	68.3	49.72	42.27	15.58	56.83	-	-	P	H
		11490	60.96	-13.04	74	68.21	38.34	12.32	57.91	188	177	P	V
		11490	50.36	-3.64	54	57.61	38.34	12.32	57.91	188	177	A	V
		17235	50.31	-17.99	68.3	49.29	42.27	15.58	56.83	-	-	P	V
802.11n HT20 CH 157 5785MHz		11570	59	-15	74	66.18	38.42	12.31	57.91	100	151	P	H
		11570	48	-6	54	55.18	38.42	12.31	57.91	100	151	A	H
		17355	50.39	-17.91	68.3	49.59	42.1	15.65	56.95	-	-	P	H
		11570	57.64	-16.36	74	64.82	38.42	12.31	57.91	193	144	P	V
		11570	47.4	-6.6	54	54.58	38.42	12.31	57.91	193	144	A	V
		17355	50.94	-17.36	68.3	50.14	42.1	15.65	56.95	-	-	P	V
802.11n HT20 CH 165 5825MHz		11650	56.89	-17.11	74	63.98	38.48	12.36	57.93	100	195	P	H
		11650	46.29	-7.71	54	53.38	38.48	12.36	57.93	100	195	A	H
		17475	50.78	-17.52	68.3	50.12	41.94	15.79	57.07	-	-	P	H
		11650	58.79	-15.21	74	65.88	38.48	12.36	57.93	202	170	P	V
		11650	47.12	-6.88	54	54.21	38.48	12.36	57.93	202	170	A	V
		17475	50.65	-17.65	68.3	49.99	41.94	15.79	57.07	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11n HT40 (Band Edge @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include frequency measurements from 5649 to 5938.8 MHz.



WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT40 CH 159 5795MHz		5649	52.81	-15.49	68.3	38.37	34.3	10.58	30.44	134	170	P	H
		5684	53.1	-40.33	93.43	38.54	34.5	10.59	30.53	134	170	P	H
		5710.6	53.46	-54.71	108.17	38.81	34.53	10.61	30.49	134	170	P	H
		5722.6	52.47	-64.26	116.73	37.78	34.57	10.61	30.49	134	170	P	H
	*	5795	96.49	-	-	81.51	34.7	10.64	30.36	134	170	P	H
		5795	87.94	-	-	72.96	34.7	10.64	30.36	134	170	A	H
		5851	53.94	-65.98	119.92	38.84	34.9	10.68	30.48	134	170	P	H
		5868.6	53.9	-53.09	106.99	38.79	34.93	10.71	30.53	134	170	P	H
		5904	52.73	-30.97	83.7	37.57	35	10.75	30.59	134	170	P	H
		5932.8	52.79	-15.51	68.3	37.51	35.07	10.75	30.54	134	170	P	H
		5648	52.8	-15.5	68.3	38.36	34.3	10.58	30.44	130	204	P	V
		5675.4	53.45	-33.64	87.09	38.95	34.4	10.59	30.49	130	204	P	V
		5712	53.22	-55.34	108.56	38.57	34.53	10.61	30.49	130	204	P	V
		5724.4	53.12	-67.71	120.83	38.43	34.57	10.61	30.49	130	204	P	V
	*	5795	101.44	-	-	86.46	34.7	10.64	30.36	130	204	P	V
		5795	92.83	-	-	77.85	34.7	10.64	30.36	130	204	A	V
		5853	55.29	-60.07	115.36	40.19	34.9	10.68	30.48	130	204	P	V
		5861.6	54.02	-54.93	108.95	38.91	34.93	10.71	30.53	130	204	P	V
		5905.4	54.06	-28.61	82.67	38.87	35.03	10.75	30.59	130	204	P	V
		5926.6	53.49	-14.81	68.3	38.21	35.07	10.75	30.54	130	204	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11n HT40 CH 151 5755MHz		11510	56.97	-17.03	74	64.17	38.36	12.34	57.9	100	152	P	H
		11510	46	-8	54	53.2	38.36	12.34	57.9	100	152	A	H
		17265	50.68	-17.62	68.3	49.82	42.22	15.51	56.87	-	-	P	H
		11510	56.96	-17.04	74	64.16	38.36	12.34	57.9	205	171	P	V
		11510	45.83	-8.17	54	53.03	38.36	12.34	57.9	205	171	A	V
		17265	50.17	-18.13	68.3	49.31	42.22	15.51	56.87	-	-	P	V
802.11n HT40 CH 159 5795MHz		11590	49.34	-24.66	74	56.52	38.43	12.31	57.92	-	-	P	H
		17385	50.89	-17.41	68.3	50.03	42.05	15.79	56.98	-	-	P	H
		11590	48.55	-25.45	74	55.73	38.43	12.31	57.92	-	-	P	V
		17385	50.3	-18	68.3	49.44	42.05	15.79	56.98	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)

WIFI Ant. 2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11ac VHT80 CH 155 5775MHz		5628.4	52.55	-15.75	68.3	38.11	34.3	10.58	30.44	120	183	P	H
		5699.6	53.54	-51.37	104.91	38.96	34.5	10.61	30.53	120	183	P	H
		5714.4	53.51	-55.72	109.23	38.86	34.53	10.61	30.49	120	183	P	H
		5722.4	52.52	-63.75	116.27	37.83	34.57	10.61	30.49	120	183	P	H
	*	5775	92.74	-	-	77.85	34.67	10.62	30.4	120	183	P	H
		5775	84.92	-	-	70.03	34.67	10.62	30.4	120	183	A	H
		5850.2	52.5	-69.24	121.74	37.4	34.9	10.68	30.48	120	183	P	H
		5875	52.64	-52.56	105.2	37.49	34.97	10.71	30.53	120	183	P	H
		5875	52.64	-52.56	105.2	37.49	34.97	10.71	30.53	120	183	P	H
		5934.4	54.2	-14.1	68.3	38.84	35.07	10.78	30.49	120	183	P	H
		5632	52.42	-15.88	68.3	37.98	34.3	10.58	30.44	119	197	P	V
		5694.8	54.12	-47.26	101.38	39.56	34.5	10.59	30.53	119	197	P	V
		5703.6	54.35	-51.86	106.21	39.74	34.53	10.61	30.53	119	197	P	V
		5721.6	55.18	-59.27	114.45	40.49	34.57	10.61	30.49	119	197	P	V
	*	5775	96.85	-	-	81.96	34.67	10.62	30.4	119	197	P	V
		5775	88.51	-	-	73.62	34.67	10.62	30.4	119	197	A	V
		5852.2	56.45	-60.73	117.18	41.35	34.9	10.68	30.48	119	197	P	V
		5858	55.64	-54.32	109.96	40.53	34.93	10.71	30.53	119	197	P	V
		5876.4	55.18	-48.98	104.16	40.03	34.97	10.71	30.53	119	197	P	V
		5935.2	52.48	-15.82	68.3	37.12	35.07	10.78	30.49	119	197	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

Table with 14 columns: WIFI Ant. 2, Note, Frequency (MHz), Level (dBµV/m), Margin (dB), Limit Line (dBµV/m), Read Level (dBµV), Antenna Factor (dB/m), Path Loss (dB), Preamp Factor (dB), Ant Pos (cm), Table Pos (deg), Peak Avg. (P/A), Pol. (H/V). Rows include 802.11ac VHT80, CH 155, 5775MHz and a Remark section.



UNII-3 5725~5850MHz

Emission below 1GHz

WIFI 802.11n HT20 (LF @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
1		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11n HT20 LF		47.46	19.75	-20.25	40	32.38	20.27	2.17	35.07	-	-	P	H
		196.84	25.73	-17.77	43.5	41.58	16.51	2.74	35.1	-	-	P	H
		332.64	25.28	-20.72	46	36.33	20.63	3.22	34.9	-	-	P	H
		453.89	22.34	-23.66	46	30.51	23.22	3.31	34.7	-	-	P	H
		581.93	24.56	-21.44	46	29.87	25.43	3.8	34.54	-	-	P	H
		822.49	26.51	-19.49	46	28.42	28.39	4	34.3	-	-	P	H
		36.79	30.86	-9.14	40	44.52	19.36	1.98	35	-	-	P	V
		90.14	21.95	-21.55	43.5	40.86	13.92	2.35	35.18	-	-	P	V
		196.84	33.01	-10.49	43.5	48.86	16.51	2.74	35.1	-	-	P	V
		332.64	23.29	-22.71	46	34.34	20.63	3.22	34.9	-	-	P	V
		497.54	23.66	-22.34	46	31.11	23.79	3.46	34.7	-	-	P	V
		868.08	28.65	-17.35	46	30.12	28.7	4.13	34.3	-	-	P	V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												

Note symbol

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



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

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
2													
802.11b		2390	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 01													
2412MHz		2390	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H

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

For Peak Limit @ 2390MHz:

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

For Average Limit @ 2390MHz:

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

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



Appendix D. Radiated Spurious Emission

<Ant 1>

UNII-3 - 5725~5850MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	UNII-3 5725~5850MHz Band Edge @ 3m																																																																																																															
ANT	802.11a CH149 5745MHz																																																																																																															
1	Horizontal	Fundamental																																																																																																														
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**UNII-3 5725~5850MHz
WIFI 802.11n HT20 (Band Edge @ 3m)**

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**UNII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

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UNII-3 - 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

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**UNII-3 5725~5850MHz
WIFI 802.11n HT20 (Harmonic @ 3m)**

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2	11578.00	47.36	-12.04	54.00	55.54	38.42	12.31	57.91	100	255 Average																																																																																																																														
3	17355.00	51.82	-16.48	68.38	51.82	42.18	15.65	56.95	---	---																																																																																																																														



WIFI	UNII-3 5725~5850MHz Harmonic @ 3m																																																																																																															
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Peak Avg.	<p>Date: 13</p> <p>Date: 2022-05-27</p> <p>Site : 03CH02-SZ Condition : PART 15.407 3m HF_ANT_3117_0107 HORIZONTAL Project : 211916-01 Mode : Mode 35 SN : #19 GBE227012194000K Plane : Z with Accessory setting : MCS0 power setting 15</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>Line</th> <th>Level Factor</th> <th>Cable Loss Factor</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11650.00</td> <td>53.11</td> <td>-20.89</td> <td>74.00</td> <td>60.20</td> <td>38.48</td> <td>11.36</td> <td>57.93</td> <td>100</td> <td>155 Peak</td> </tr> <tr> <td>2</td> <td>11655.00</td> <td>46.93</td> <td>-17.10</td> <td>54.00</td> <td>53.30</td> <td>38.48</td> <td>11.36</td> <td>57.93</td> <td>100</td> <td>155 Average</td> </tr> <tr> <td>3</td> <td>17475.00</td> <td>50.66</td> <td>-17.64</td> <td>68.30</td> <td>50.89</td> <td>41.94</td> <td>15.79</td> <td>57.87</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table>	Freq	Level	Limit	Over	Line	Level Factor	Cable Loss Factor	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg		1	11650.00	53.11	-20.89	74.00	60.20	38.48	11.36	57.93	100	155 Peak	2	11655.00	46.93	-17.10	54.00	53.30	38.48	11.36	57.93	100	155 Average	3	17475.00	50.66	-17.64	68.30	50.89	41.94	15.79	57.87	---	Peak	<p>Date: 14</p> <p>Date: 2022-05-27</p> <p>Site : 03CH02-SZ Condition : PART 15.407 3m HF_ANT_3117_0107 VERTICAL Project : 211916-01 Mode : Mode 35 SN : #19 GBE227012194000K Plane : Z with Accessory setting : MCS0 power setting 15</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Over</th> <th>Line</th> <th>Level Factor</th> <th>Cable Loss Factor</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>11650.00</td> <td>54.10</td> <td>-19.84</td> <td>74.00</td> <td>61.25</td> <td>38.48</td> <td>11.36</td> <td>57.93</td> <td>100</td> <td>251 Peak</td> </tr> <tr> <td>2</td> <td>11655.00</td> <td>47.10</td> <td>-16.83</td> <td>54.00</td> <td>54.20</td> <td>38.48</td> <td>11.36</td> <td>57.93</td> <td>100</td> <td>251 Average</td> </tr> <tr> <td>3</td> <td>17475.00</td> <td>50.41</td> <td>-17.89</td> <td>68.30</td> <td>49.75</td> <td>41.94</td> <td>15.79</td> <td>57.87</td> <td>---</td> <td>Peak</td> </tr> </tbody> </table>	Freq	Level	Limit	Over	Line	Level Factor	Cable Loss Factor	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg		1	11650.00	54.10	-19.84	74.00	61.25	38.48	11.36	57.93	100	251 Peak	2	11655.00	47.10	-16.83	54.00	54.20	38.48	11.36	57.93	100	251 Average	3	17475.00	50.41	-17.89	68.30	49.75	41.94	15.79	57.87	---	Peak
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UNII-3 5725~5850MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

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UNII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

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UNII-3 - 5725~5850MHz

Emission below 1GHz
5GHz WIFI 802.11n HT20 (LF)

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QP / Peak	<p>Site : 03CH05-SZ Condition : FCC CLASS-B 3m VULB9168-01001 HORIZONTAL Project : 211916-01 Mode : Mode 34 MEI : #19-080227012154000K Plane : Z with Accessory MACSO power setting 16</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>47.46</td> <td>19.75</td> <td>-20.25</td> <td>46.00</td> <td>32.38</td> <td>20.37</td> <td>2.13</td> <td>35.07</td> <td>---</td> </tr> <tr> <td>2</td> <td>196.84</td> <td>25.75</td> <td>-17.75</td> <td>43.50</td> <td>44.32</td> <td>16.51</td> <td>0.00</td> <td>35.10</td> <td>---</td> </tr> <tr> <td>3</td> <td>332.64</td> <td>25.38</td> <td>-18.73</td> <td>45.00</td> <td>36.52</td> <td>20.43</td> <td>3.23</td> <td>34.00</td> <td>---</td> </tr> <tr> <td>4</td> <td>453.89</td> <td>22.34</td> <td>-23.66</td> <td>46.00</td> <td>36.51</td> <td>23.22</td> <td>3.33</td> <td>34.70</td> <td>---</td> </tr> <tr> <td>5</td> <td>581.93</td> <td>34.56</td> <td>-11.44</td> <td>46.00</td> <td>29.87</td> <td>15.43</td> <td>3.00</td> <td>34.54</td> <td>---</td> </tr> <tr> <td>6</td> <td>822.49</td> <td>26.51</td> <td>-13.49</td> <td>46.00</td> <td>26.42</td> <td>28.39</td> <td>4.00</td> <td>34.38</td> <td>---</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	dB		1	47.46	19.75	-20.25	46.00	32.38	20.37	2.13	35.07	---	2	196.84	25.75	-17.75	43.50	44.32	16.51	0.00	35.10	---	3	332.64	25.38	-18.73	45.00	36.52	20.43	3.23	34.00	---	4	453.89	22.34	-23.66	46.00	36.51	23.22	3.33	34.70	---	5	581.93	34.56	-11.44	46.00	29.87	15.43	3.00	34.54	---	6	822.49	26.51	-13.49	46.00	26.42	28.39	4.00	34.38	---	<p>Site : 03CH05-SZ Condition : FCC CLASS-B 3m VULB9168-01001 VERTICAL Project : 211916-01 Mode : Mode 34 MEI : #19-080227012154000K Plane : Z with Accessory MACSO power setting 16</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th>dB</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>36.70</td> <td>30.86</td> <td>-14.14</td> <td>40.00</td> <td>46.48</td> <td>19.58</td> <td>0.00</td> <td>35.00</td> <td>---</td> </tr> <tr> <td>2</td> <td>98.14</td> <td>21.95</td> <td>-24.55</td> <td>43.50</td> <td>48.86</td> <td>13.92</td> <td>2.35</td> <td>35.18</td> <td>---</td> </tr> <tr> <td>3</td> <td>166.84</td> <td>23.81</td> <td>-18.49</td> <td>42.50</td> <td>42.86</td> <td>16.52</td> <td>2.74</td> <td>35.18</td> <td>---</td> </tr> <tr> <td>4</td> <td>332.64</td> <td>23.29</td> <td>-22.71</td> <td>46.00</td> <td>34.34</td> <td>20.63</td> <td>3.22</td> <td>34.00</td> <td>---</td> </tr> <tr> <td>5</td> <td>497.54</td> <td>23.65</td> <td>-22.34</td> <td>46.00</td> <td>31.11</td> <td>23.70</td> <td>3.46</td> <td>34.70</td> <td>---</td> </tr> <tr> <td>6</td> <td>868.88</td> <td>26.05</td> <td>-17.35</td> <td>46.00</td> <td>30.12</td> <td>26.70</td> <td>4.13</td> <td>34.30</td> <td>---</td> </tr> </tbody> </table>	Freq	Level	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBuV/m	dB	dBuV/m	dB	dB	dB	dB	dB		1	36.70	30.86	-14.14	40.00	46.48	19.58	0.00	35.00	---	2	98.14	21.95	-24.55	43.50	48.86	13.92	2.35	35.18	---	3	166.84	23.81	-18.49	42.50	42.86	16.52	2.74	35.18	---	4	332.64	23.29	-22.71	46.00	34.34	20.63	3.22	34.00	---	5	497.54	23.65	-22.34	46.00	31.11	23.70	3.46	34.70	---	6	868.88	26.05	-17.35	46.00	30.12	26.70	4.13	34.30	---
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<Ant 2>

UNII-3 - 5725~5850MHz
WIFI 802.11a (Band Edge @ 3m)

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**UNII-3 5725~5850MHz
WIFI 802.11n HT20 (Band Edge @ 3m)**

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**UNII-3 5725~5850MHz
WIFI 802.11n HT40 (Band Edge @ 3m)**

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Peak	<p>Date: 3 Level (dBmV/m)</p> <p>Date: 2022-05-28 PEAK_BE(B4)_16.34</p> <p>Site : 03CH02-SZ Condition : PEAK_BE(B4)_16.24 3m HF_ANT_3117_0107 HORIZONTAL Project : 211916-01 Mode : Mode 79 SN : #19 G8B2Z7012194000K Plane : Z with Accessory setting : MCS0 power setting 15</p> <table border="1"> <thead> <tr> <th>Freq</th> <th>Level</th> <th>Line</th> <th>Over</th> <th>Limit</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th>MHz</th> <th>dBmV/m</th> <th>dB</th> <th>dBmV/m</th> <th>dBmV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5851.00</td> <td>51.93</td> <td>-20.75</td> <td>112.68</td> <td>36.82</td> <td>34.00</td> <td>18.60</td> <td>30.48</td> <td>100</td> <td>182 Peak</td> </tr> <tr> <td>2</td> <td>5863.00</td> <td>52.53</td> <td>-15.80</td> <td>108.33</td> <td>37.42</td> <td>34.93</td> <td>18.73</td> <td>30.53</td> <td>100</td> <td>182 Peak</td> </tr> <tr> <td>3</td> <td>5894.00</td> <td>52.04</td> <td>-18.00</td> <td>95.04</td> <td>37.92</td> <td>35.00</td> <td>18.73</td> <td>30.59</td> <td>100</td> <td>182 Peak</td> </tr> <tr> <td>4</td> <td>5925.00</td> <td>52.05</td> <td>-15.55</td> <td>69.20</td> <td>37.37</td> <td>35.07</td> <td>18.75</td> <td>30.54</td> <td>100</td> <td>182 Peak</td> </tr> </tbody> </table>	Freq	Level	Line	Over	Limit	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark	MHz	dBmV/m	dB	dBmV/m	dBmV	dB/m	dB	dB	cm	deg		1	5851.00	51.93	-20.75	112.68	36.82	34.00	18.60	30.48	100	182 Peak	2	5863.00	52.53	-15.80	108.33	37.42	34.93	18.73	30.53	100	182 Peak	3	5894.00	52.04	-18.00	95.04	37.92	35.00	18.73	30.59	100	182 Peak	4	5925.00	52.05	-15.55	69.20	37.37	35.07	18.75	30.54	100	182 Peak	Left blank																																												
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3	5718.89	58.19	-12.27	110.46	43.58	34.57	18.61	38.49	131	199	Peak																																																																																																															
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Peak	<p>Date: 3 Date: 2022-05-28</p> <p>Site : 03CH02-SZ Condition : PEAK_BE(BA)_16-24 3m HF_ANT_3117_0107 HORIZONTAL Project : 211916-01 Mode : Mode 80 SN : #19 G0B227012194000K Plane : Z with Accessory setting : MCS0 power setting 15</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line</th> <th>ReadAntenna</th> <th>Cable</th> <th>Preamp</th> <th>A/Pos</th> <th>T/Pos</th> <th>Remark</th> </tr> <tr> <th></th> <th>MHz</th> <th>dBuV/m</th> <th>dB</th> <th>dBuV/m</th> <th>dBuV</th> <th>dB/m</th> <th>dB</th> <th>dB</th> <th>cm</th> <th>deg</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5851.00</td> <td>53.34</td> <td>-15.58</td> <td>112.92</td> <td>38.84</td> <td>34.90</td> <td>18.68</td> <td>38.48</td> <td>134</td> <td>170 Peak</td> </tr> <tr> <td>2</td> <td>5868.00</td> <td>53.08</td> <td>-15.88</td> <td>106.09</td> <td>38.79</td> <td>34.93</td> <td>18.73</td> <td>38.53</td> <td>134</td> <td>170 Peak</td> </tr> <tr> <td>3</td> <td>5884.00</td> <td>52.73</td> <td>-16.97</td> <td>83.78</td> <td>37.57</td> <td>35.90</td> <td>18.75</td> <td>38.59</td> <td>134</td> <td>170 Peak</td> </tr> <tr> <td>4</td> <td>5922.00</td> <td>52.79</td> <td>-15.51</td> <td>68.38</td> <td>37.51</td> <td>35.87</td> <td>18.75</td> <td>38.54</td> <td>134</td> <td>170 Peak</td> </tr> </tbody> </table>	Peak	Freq	Level	Limit	Line	ReadAntenna	Cable	Preamp	A/Pos	T/Pos	Remark		MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	1	5851.00	53.34	-15.58	112.92	38.84	34.90	18.68	38.48	134	170 Peak	2	5868.00	53.08	-15.88	106.09	38.79	34.93	18.73	38.53	134	170 Peak	3	5884.00	52.73	-16.97	83.78	37.57	35.90	18.75	38.59	134	170 Peak	4	5922.00	52.79	-15.51	68.38	37.51	35.87	18.75	38.54	134	170 Peak	Left blank																																											
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**UNII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Band Edge @ 3m)**

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UNII-3 - 5725~5850MHz
WIFI 802.11a (Harmonic @ 3m)

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UNII-3 5725~5850MHz
WIFI 802.11n HT40 (Harmonic @ 3m)

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UNII-3 5725~5850MHz
WIFI 802.11ac VHT80 (Harmonic @ 3m)

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UNII-3 - 5725~5850MHz

Emission below 1GHz

5GHz WIFI 802.11n HT20 (LF)

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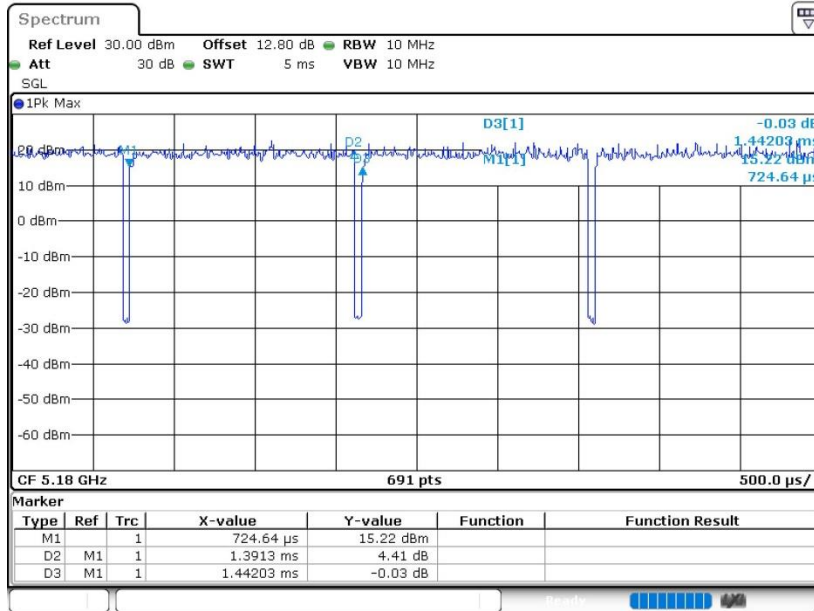


Appendix E. Duty Cycle Plots

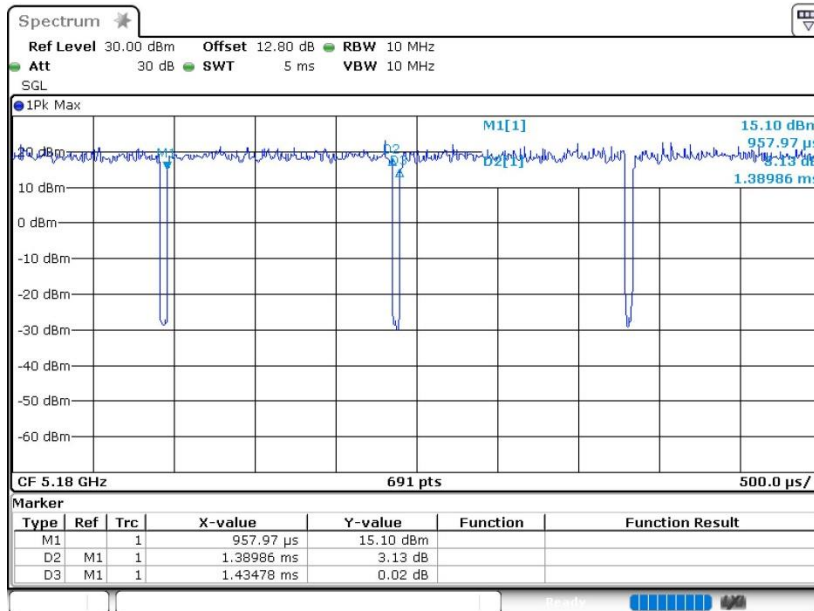
Ant	Band	Duty Cycle(%)	Duty Factor (dB)	T(ms)	1/T(kHz)	VBW Setting
1	802.11a	96.48	0.16	1.391	0.719	1KHz
2	802.11a	96.87	0.14	1.390	0.719	1KHz
1	802.11n HT20	96.74	0.14	1.290	0.775	1KHz
2	802.11n HT20	96.63	0.15	1.288	0.776	1KHz
1	802.11n HT40	93.40	0.30	0.636	1.572	3KHz
2	802.11n HT40	93.60	0.29	0.636	1.572	3KHz
1	802.11ac VHT80	87.79	0.57	0.323	3.094	10KHZ
2	802.11ac VHT80	87.84	0.56	0.325	3.080	10KHZ



802.11a – Ant 1

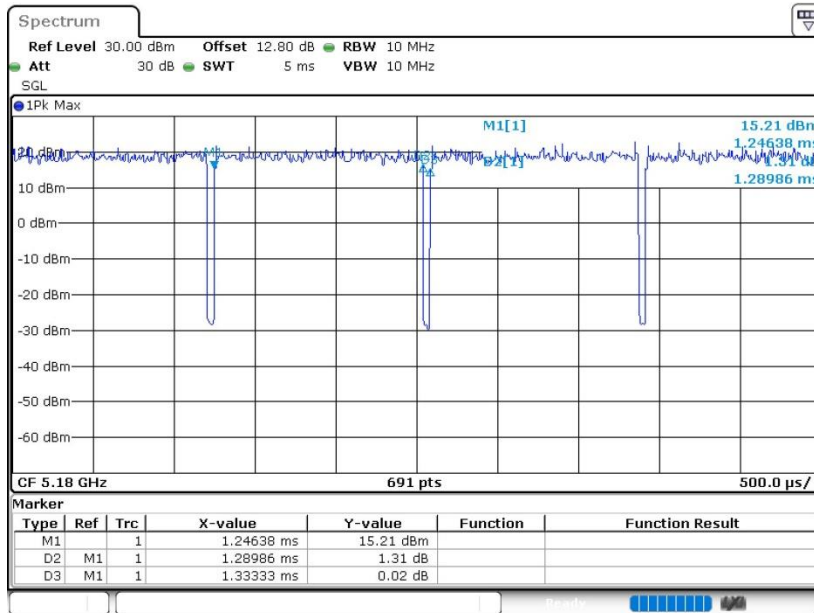


802.11a – Ant 2

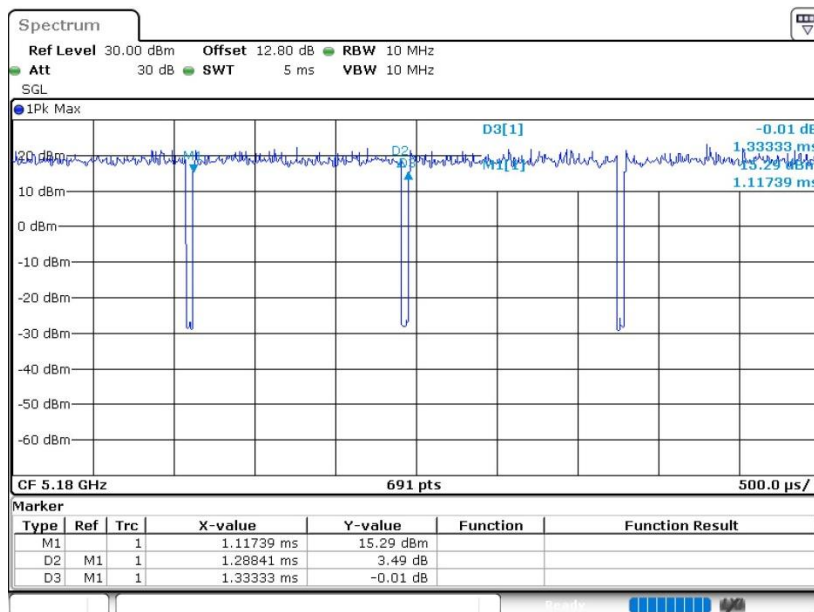




802.11n HT20 – Ant 1

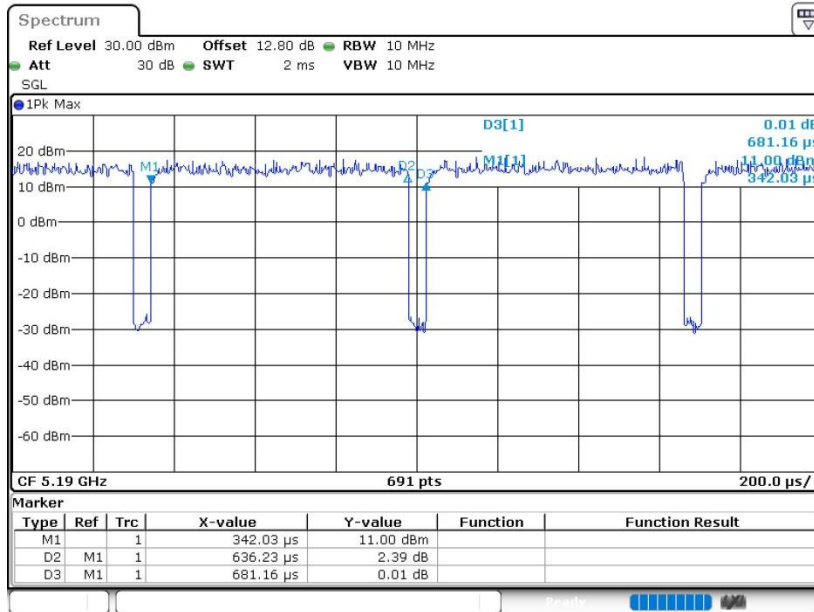


802.11n HT20 – Ant 2

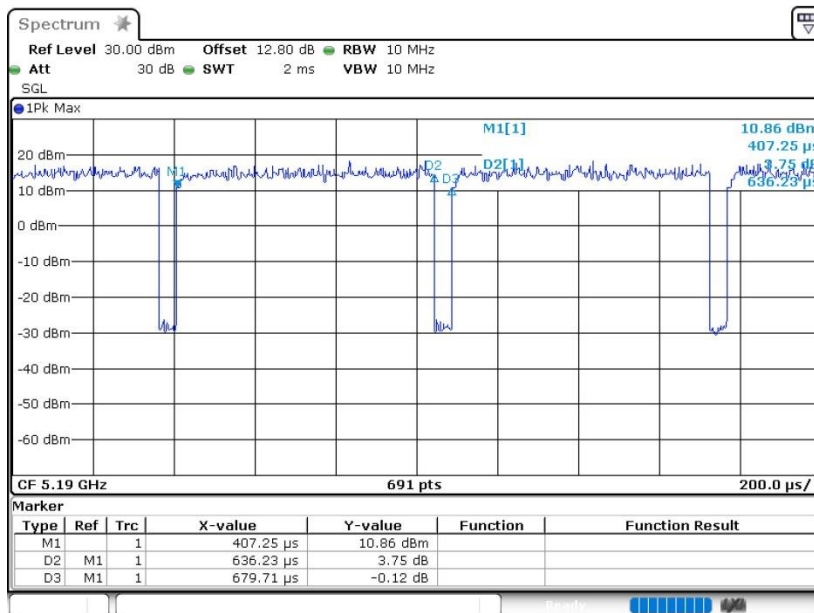




802.11n HT40 – Ant 1

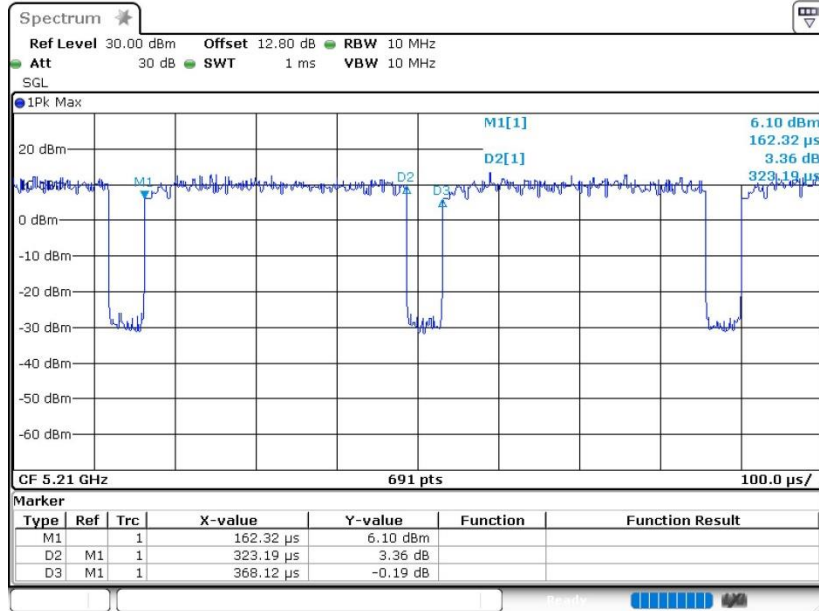


802.11n HT40 – Ant 2





802.11ac VHT80- Ant 1



802.11ac VHT80- Ant 2

