



FCC RF Test Report

APPLICANT : Xiaomi Communications Co., Ltd.
EQUIPMENT : Mobile Phone
BRAND NAME : Redmi
MODEL NAME : 23090RA98G
FCC ID : 2AFZZRA98G
STANDARD : FCC Part 15 Subpart E § 15.407
CLASSIFICATION : (NII) Unlicensed National Information Infrastructure
TEST DATE(S) : Aug. 08, 2023 ~ Aug. 22, 2023

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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SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit for U-NII-1/2A/2C	Limit for U-NII-3	Result	Remark
3.1	2.1049 & 15.403(i)	6dB, 26dB & 99% Bandwidth	-	6dB Bandwidth > 500kHz	Pass	-
3.2	15.407(a)	Maximum Conducted Output Power	≤ 24 dBm	≤ 30 dBm	Pass	-
3.3	15.407(a)	Power Spectral Density	≤ 11 dBm/MHz	≤ 30 dBm/500kHz	Pass	-
3.4	15.407(b)	Unwanted Emissions	15.407(b) & 15.209(a)	15.407(b)(4)(i) & 15.209(a)	Pass	Under limit 3.06 dB at 5354.09 MHz
3.5	15.207	AC Conducted Emission	15.207(a)	15.207(a)	Pass	Under limit 11.09 dB at 0.15 MHz
3.6	15.203 & 15.407(a)	Antenna Requirement	15.203 & 15.407(a)	15.203 & 15.407(a)	Pass	-

Conformity Assessment Condition:

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

Disclaimer:

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



1 General Description

1.1 Applicant

Xiaomi Communications Co., Ltd.

#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

1.2 Manufacturer

Xiaomi Communications Co., Ltd.

#019, 9th Floor, Building 6, 33 Xi'erqi Middle Road, Haidian District, Beijing, China, 100085

1.3 Product Feature of Equipment Under Test

Product Feature	
Equipment	Mobile Phone
Brand Name	Redmi
Model Name	23090RA98G
FCC ID	2AFZZRA98G
IMEI Code	Conducted: 864595060040940/864595060040957 Conduction: 864595060044389/864595060044397 Radiation: 864595060044249/864595060044256
HW Version	1351N16UM0A01
SW Version	MIUI 14
EUT Stage	Identical Prototype

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.



1.4 Product Specification of Equipment Under Test

Standards-related Product Specification	
Tx/Rx Frequency Range	5180 MHz ~ 5240 MHz 5260 MHz ~ 5320 MHz 5500 MHz ~ 5720 MHz 5745 MHz ~ 5825 MHz
Maximum Output Power to Antenna	<p>MIMO <Ant. 10 + 11></p> <p><5180 MHz ~ 5240 MHz> 802.11a : 17.76 dBm / 0.0597 W 802.11n HT20 : 17.55 dBm / 0.0569 W 802.11n HT40 : 17.37 dBm / 0.0546 W 802.11ac VHT20: 17.50 dBm / 0.0562 W 802.11ac VHT40: 17.32 dBm / 0.0540 W 802.11ac VHT80: 17.08 dBm / 0.0511 W 802.11ax HE20: 17.64 dBm / 0.0581 W 802.11ax HE40: 17.48 dBm / 0.0560 W 802.11ax HE80: 17.18 dBm / 0.0522 W</p> <p><5260 MHz ~ 5320 MHz> 802.11a : 21.19 dBm / 0.1315 W 802.11n HT20 : 21.10 dBm / 0.1288 W 802.11n HT40 : 20.49 dBm / 0.1119 W 802.11ac VHT20: 21.06 dBm / 0.1276 W 802.11ac VHT40: 20.45 dBm / 0.1109 W 802.11ac VHT80: 17.25 dBm / 0.0531 W 802.11ax HE20: 21.18 dBm / 0.1312 W 802.11ax HE40: 20.97 dBm / 0.1250 W 802.11ax HE80: 17.32 dBm / 0.0540 W</p> <p><5500 MHz ~ 5720 MHz > 802.11a : 13.52 dBm / 0.0225 W 802.11n HT20 : 13.38 dBm / 0.0218 W 802.11n HT40 : 13.40 dBm / 0.0219 W 802.11ac VHT20: 13.33 dBm / 0.0215 W 802.11ac VHT40: 13.35 dBm / 0.0216 W 802.11ac VHT80: 13.16 dBm / 0.0207 W 802.11ax HE20: 13.46 dBm / 0.0222 W 802.11ax HE40: 13.44 dBm / 0.0221 W 802.11ax HE80: 13.24 dBm / 0.0211 W</p> <p><5745 MHz ~ 5825 MHz> 802.11a : 15.14 dBm / 0.0327 W 802.11n HT20 : 15.05 dBm / 0.0320 W 802.11n HT40 : 14.84 dBm / 0.0305 W 802.11ac VHT20: 15.00 dBm / 0.0316 W 802.11ac VHT40: 14.80 dBm / 0.0302 W 802.11ac VHT80: 14.61 dBm / 0.0289 W 802.11ax HE20: 15.10 dBm / 0.0324 W 802.11ax HE40: 14.90 dBm / 0.0309 W 802.11ax HE80: 14.72 dBm / 0.0296 W</p>



<p>99% Occupied Bandwidth</p>	<p><5180 MHz ~ 5240 MHz> 802.11a : 16.98 MHz 802.11ax HE20: 19.03 MHz 802.11ax HE40: 37.76 MHz 802.11ax HE80: 77.44 MHz <5260 MHz ~ 5320 MHz> 802.11a : 16.93 MHz 802.11ax HE20: 19.08 MHz 802.11ax HE40: 37.76 MHz 802.11ax HE80: 77.44 MHz <5500 MHz ~ 5720 MHz> 802.11a : 16.88 MHz 802.11ax HE20: 19.08 MHz 802.11ax HE40: 37.96 MHz 802.11ax HE80: 77.44 MHz <5745 MHz ~ 5825 MHz> 802.11a : 16.68 MHz 802.11ax HE20: 18.98 MHz 802.11ax HE40: 37.56 MHz 802.11ax HE80: 77.32 MHz</p>									
<p>Antenna Type / Gain</p>	<p><5180 MHz ~ 5240 MHz> <Ant. 10> : PIFA Antenna with gain -2.2 dBi <Ant. 11> : PIFA Antenna with gain -1.9 dBi <5260 MHz ~ 5320 MHz> <Ant. 10> : PIFA Antenna with gain -2.7 dBi <Ant. 11> : PIFA Antenna with gain -2.1 dBi <5500 MHz ~ 5720 MHz> <Ant. 10> : PIFA Antenna with gain -0.9 dBi <Ant. 11> : PIFA Antenna with gain -0.9 dBi <5745 MHz ~ 5825 MHz> <Ant. 10> : PIFA Antenna with gain -1.0 dBi <Ant. 11> : PIFA Antenna with gain -1.2 dBi</p>									
<p>Type of Modulation</p>	<p>802.11a/n : OFDM (BPSK / QPSK / 16QAM / 64QAM) 802.11ac : OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM) 802.11ax : OFDM (BPSK / QPSK / 16QAM / 64QAM / 256QAM / 1024QAM)</p>									
<p>Antenna Function Description</p>	<table border="1"> <thead> <tr> <th></th> <th>Ant. 10</th> <th>Ant. 11</th> </tr> </thead> <tbody> <tr> <td>802.11 a/n/ac/ax SISO</td> <td>V</td> <td>V</td> </tr> <tr> <td>802.11 a/n/ac/ax MIMO</td> <td>V</td> <td>V</td> </tr> </tbody> </table>		Ant. 10	Ant. 11	802.11 a/n/ac/ax SISO	V	V	802.11 a/n/ac/ax MIMO	V	V
	Ant. 10	Ant. 11								
802.11 a/n/ac/ax SISO	V	V								
802.11 a/n/ac/ax MIMO	V	V								

Note:

1. The device support MIMO CDD mode, and does not support 802.11ax channel puncturing.
2. For WLAN SISO & MIMO mode, the whole testing assess MIMO mode to cover SISO mode.
3. For 802.11n 20/40MHz mode and 11ac/ax 20/40/80MHz mode, the whole testing has assessed only 802.11ax HE20/HE40/HE80 MHz mode by referring to the higher output power.
4. 802.11ax20 support OFDMA full RU tone and partial RU tone, both full RU and partial RU-left (for low CH) and partial RU-right (for high CH) test Power/PSD/RSE, the full RU power > partial RU, therefore the full RU perform full test to cover partial RU except for power/PSD/RSE.



1.5 Modification of EUT

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

1.6 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.
	CO01-SZ 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 518103 People's Republic of China TEL: +86-755-86066985		
Test Site No.	Sporton Site No.	FCC Designation No.	FCC Test Firm Registration No.
	03CH04-SZ	CN1256	421272

1.7 Test Software

Item	Site	Manufacturer	Name	Version
1.	03CH04-SZ	AUDIX	E3	6.2009-8-24
2.	CO01-SZ	AUDIX	E3	6.120613b



1.8 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.
- ♦ FCC KDB 662911 D01 Multiple Transmitter Output v02r01.
- ♦ ANSI C63.10-2013

Remark:

1. All test items were verified and recorded according to the standards and without any deviation during the test.
2. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.



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/Y 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)
5180-5240 MHz U-NII-1	36	5180	44	5220
	38*	5190	46*	5230
	40	5200	48	5240
	42 [#]	5210		

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

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5500-5720MHz U-NII-2C	100	5500	112	5560
	102*	5510	116	5580
	104	5520	132	5660
	106 [#]	5530	134*	5670
	108	5540	136	5680
	110*	5550	140	5700

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



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

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

Note:

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

2.2 Test Mode

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

MIMO Mode

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

Co-location mode
5G WLAN 11ax80(Ant.10+11) CH58 TX + BLE(Ant.9) 2M CH38 TX + LTE Band 13(Ant.0) Link

AC Conducted Emission	Mode 1 : GSM 850 Idle + BT Link + WLAN Link(5G) + USB Cable (Charging from Adapter) + Battery 1 + Sample 1
Remark:	
<ol style="list-style-type: none"> 1. For Radiated Test Cases, The tests were performance with Adapter and USB Cable. 2. For co-location mode, the combination testing was assessed from the worst RSE link mode of WWAN (GSM/WCDMA/LTE/5G NR) and the worst RSE link mode of BT/WLAN (5G). 	



Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		802.11a	802.11a	802.11a	802.11a
L	Low	36	52	100	149
M	Middle	44	60	116	157
H	High	48	64	140	165
Straddle		-	-	144	-

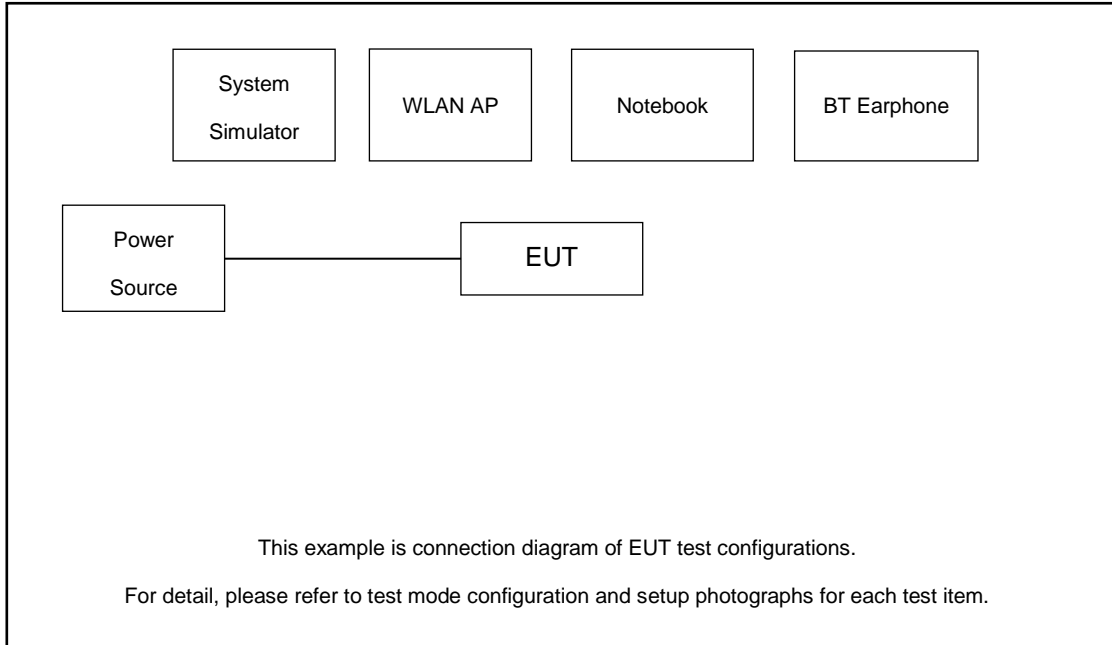
Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		802.11ax HE20	802.11ax HE20	802.11ax HE20	802.11ax HE20
L	Low	36	52	100	149
M	Middle	44	60	116	157
H	High	48	64	140	165
Straddle		-	-	144	-

Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		802.11ax HE40	802.11ax HE40	802.11ax HE40	802.11ax HE40
L	Low	38	54	102	151
M	Middle	-	-	110	-
H	High	46	62	134	159
Straddle		-	-	142	-

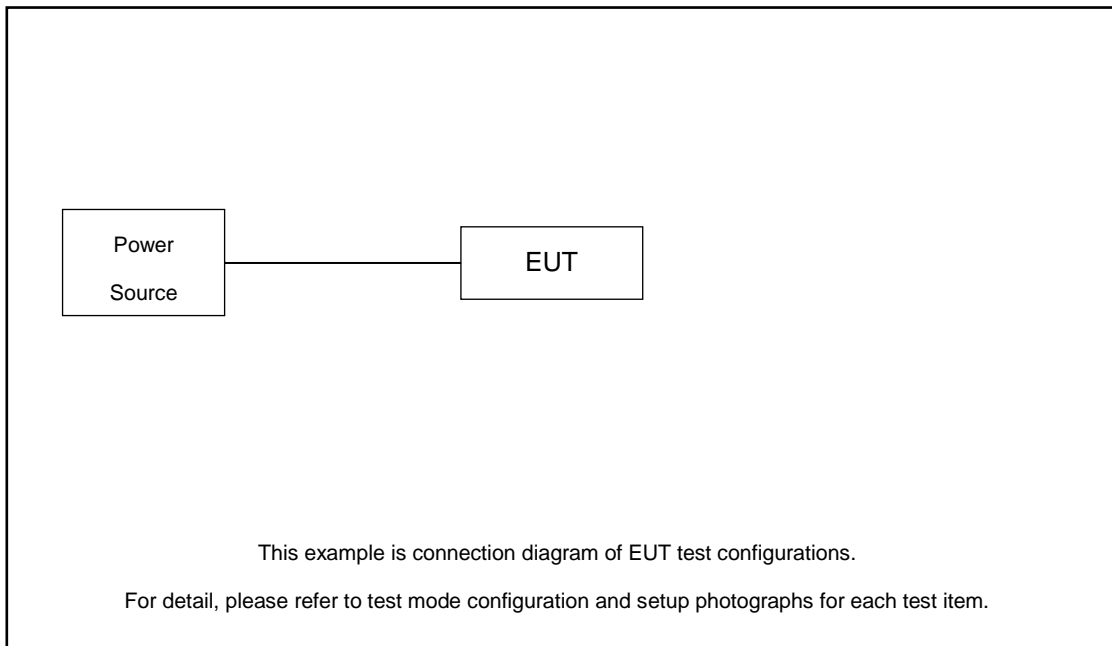
Ch. #		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3
		802.11ax HE80	802.11ax HE80	802.11ax HE80	802.11ax HE80
L	Low	-	-	106	-
M	Middle	42	58	-	155
H	High	-	-	-	-
Straddle		-	-	138	-

2.3 Connection Diagram of Test System

For Conducted Emission:



For Radiated Emission:





2.4 Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	System Simulator	Anritsu	MT8820C	N/A	N/A	Unshielded,1.8m
2.	Bluetooth Earphone	Samsung	EO-MG900	PYAHS-107W	N/A	N/A
3.	WLAN AP	Dlink	DIR-820L	KA2IR820LA1	N/A	Unshielded,1.8m
4.	Notebook	Lenovo	E540	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m

2.5 EUT Operation Test Setup

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

For AC power line conducted emissions, the EUT was set to connect with the WLAN AP 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

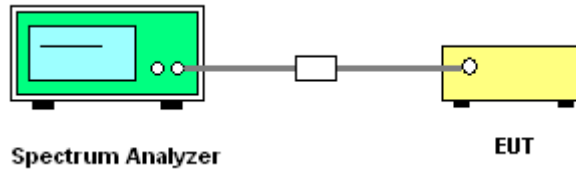
The measuring equipment is listed in the section 4 of this test report.

3.1.3 Test Procedures

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

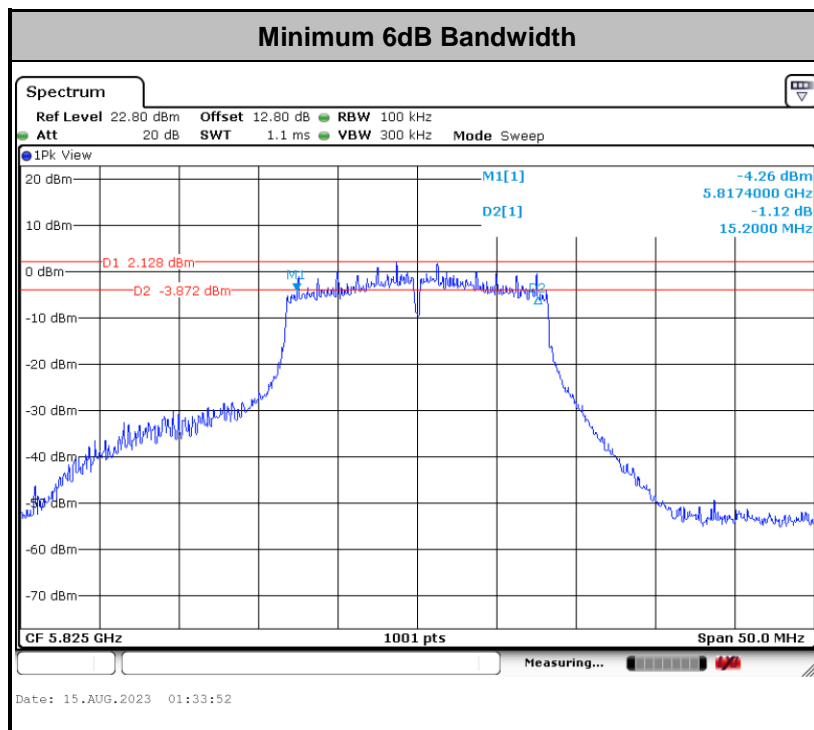
<input checked="" type="checkbox"/>	Section C) Bandwidth Measurement 1. Emission Bandwidth (EBW) and 99% OBW
	<ol style="list-style-type: none"> Set RBW = approximately 1% of the emission bandwidth. Set the VBW > RBW. Detector = Peak. Trace mode = max hold Measure the maximum width of the emission that is 26 dB down from the peak of the emission. Compare this with the RBW setting of the analyzer. Readjust RBW and repeat measurement as needed until the RBW/EBW ratio is approximately 1%. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set to 1%~5% of the OBW and set the Video bandwidth (VBW) ≥ 3 * RBW. Measure and record the results in the test report.
<input checked="" type="checkbox"/>	Section C) Bandwidth Measurement 2. Minimum Emission Bandwidth for the band 5.725 - 5.85 GHz
	<ol style="list-style-type: none"> Set RBW = 100kHz. Set the VBW ≥ 3 x RBW. Detector = Peak. Trace mode = max hold Measure the maximum width of the emission that is 6 dB down from the peak of the emission. Measure and record the results in the test report.

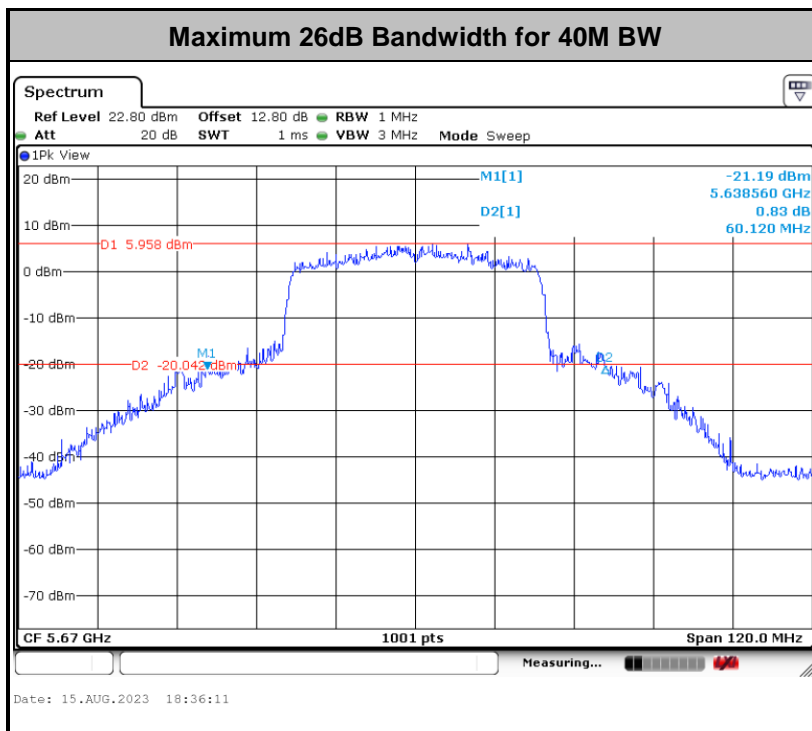
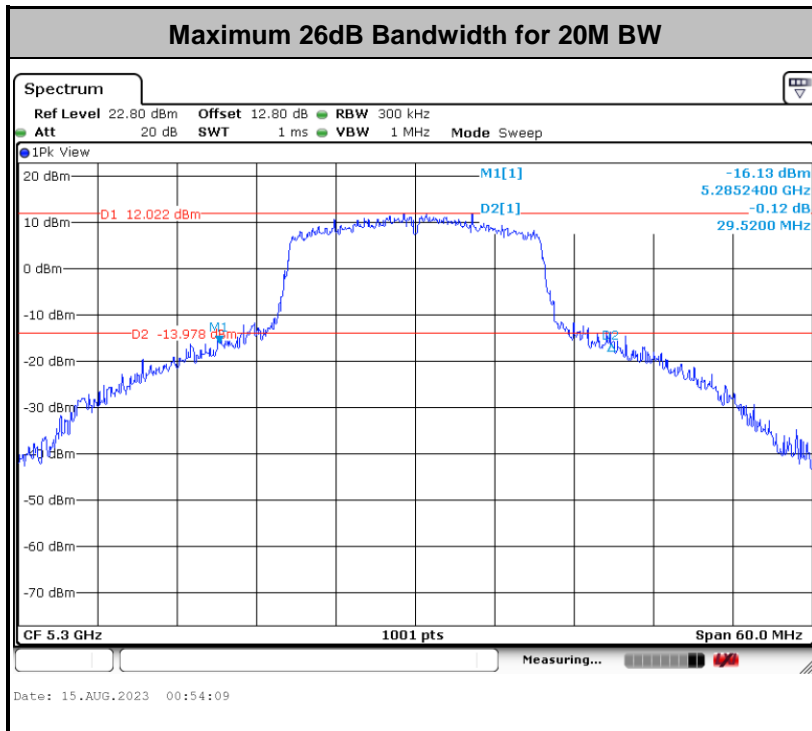
3.1.4 Test Setup

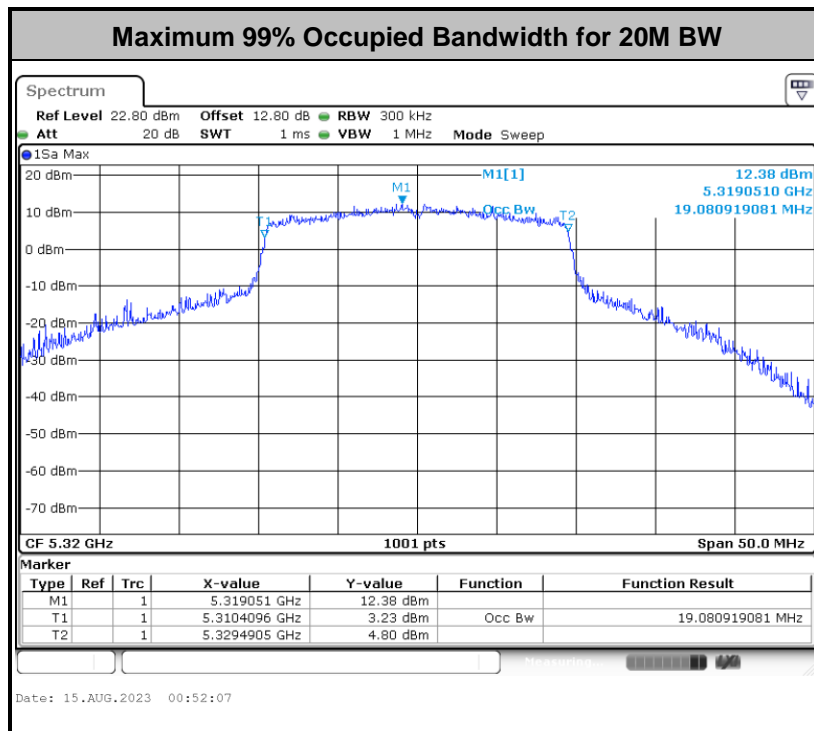
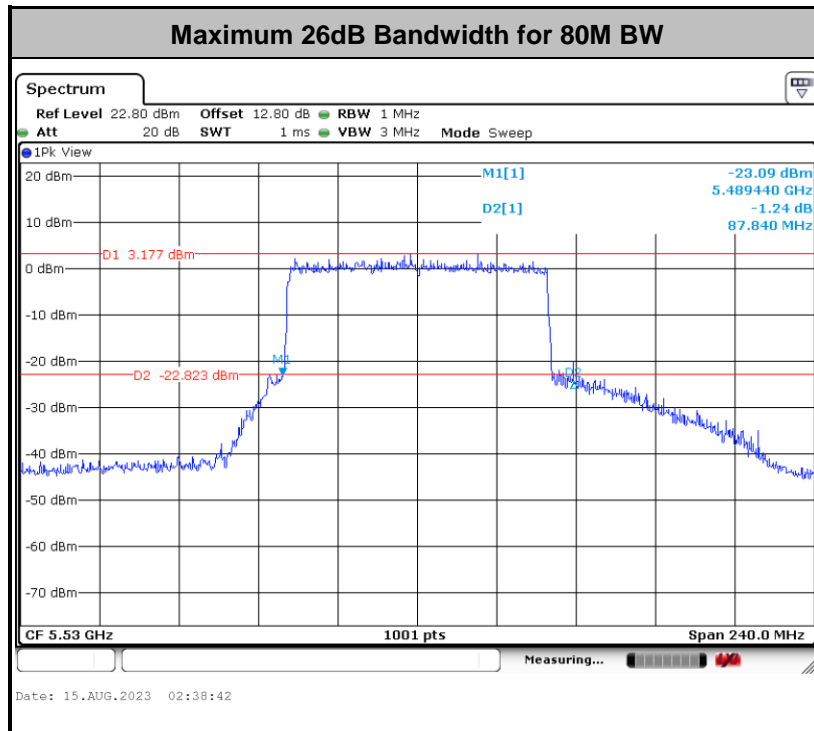


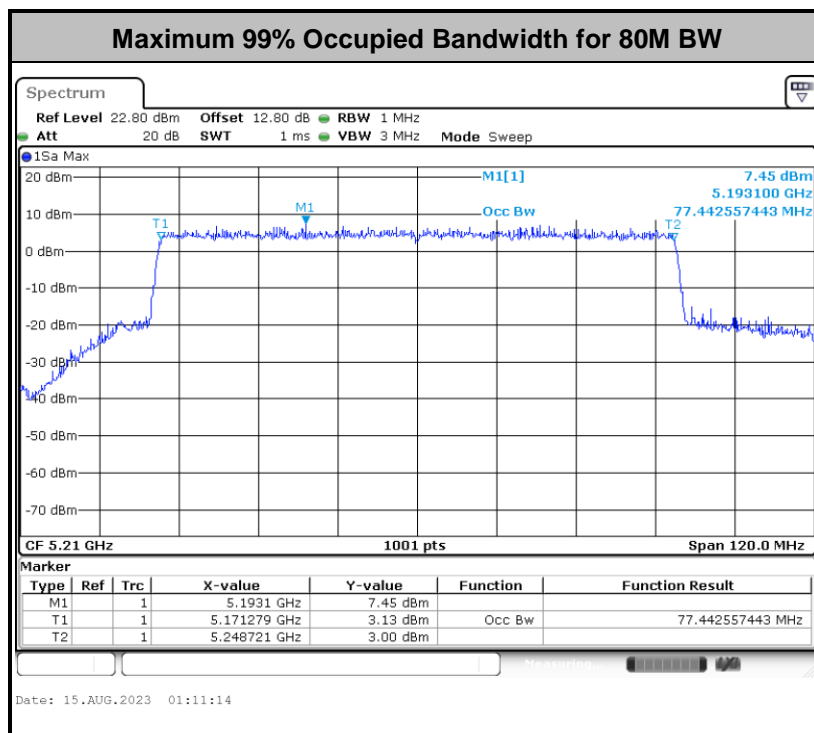
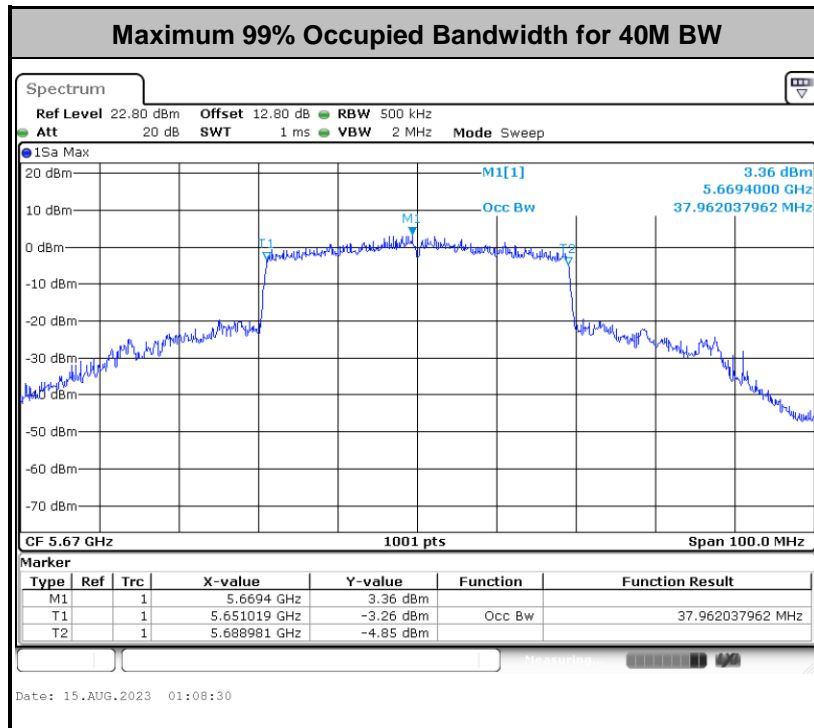
3.1.5 Test Result of 6dB & 26dB & 99% Occupied Bandwidth

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

<FCC 14-30 CFR 15.407>

For mobile and portable client devices in the 5.15 – 5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW.

For the 5.25–5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in megahertz.

For 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.

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

3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

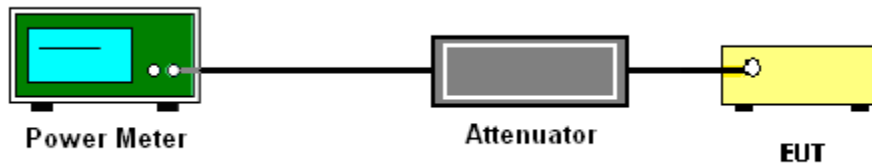
The testing follows Method PM of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

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.
4. For MIMO mode, the measure-and-sum technique should be used for measuring the in-band transmit power of a device.

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

3.2.4 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

<FCC 14-30 CFR 15.407>

For mobile and portable client devices in the 5.15 – 5.25 GHz band, the maximum power spectral density shall not exceed 11dBm in any 1 megahertz band.

For the 5.25–5.725 GHz bands, the maximum power spectral density shall not exceed 11 dBm in any 1 megahertz band.

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 v01r04. Section F) Maximum power spectral density.

For devices operating in the bands 5.15 - 5.25 GHz, 5.25 - 5.35 GHz, and 5.47 - 5.725 GHz

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 = 1 MHz.
- Set VBW \geq 3 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 $10 \log(1/x)$, 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.

For devices operating in the band 5.725 - 5.85 GHz

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 = 500KHz (or 300 kHz if the SA can't set RBW=500KHz).
- 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.
- If the SA can't set RBW=500KHz, then 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. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

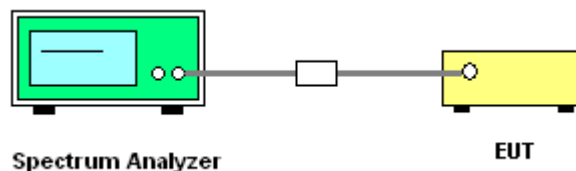
Method (a): Measure and sum the spectra across the outputs for UNII-1/2A/2C.

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

Method (c): Measure and add $10 \log(N_{\text{ANT}})$ dB For UNII-3.

The measurement on each individual output were performed with the same span and number on each individual output. The quantity $10 \log(N_{\text{ANT}})$ dB is added to each spectrum value before comparing to the emission limit.

3.3.4 Test Setup

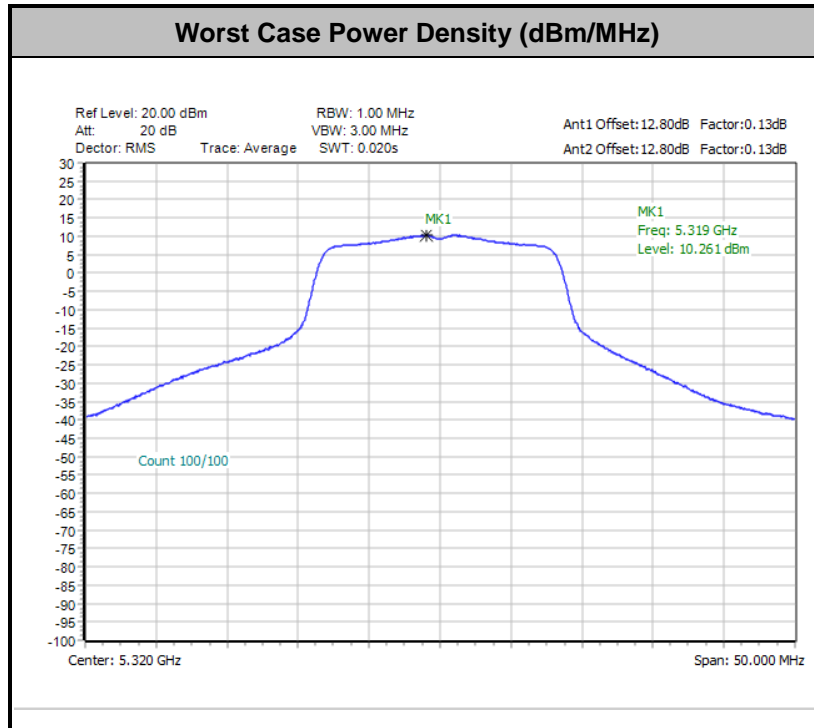




3.3.5 Test Result of Power Spectral Density

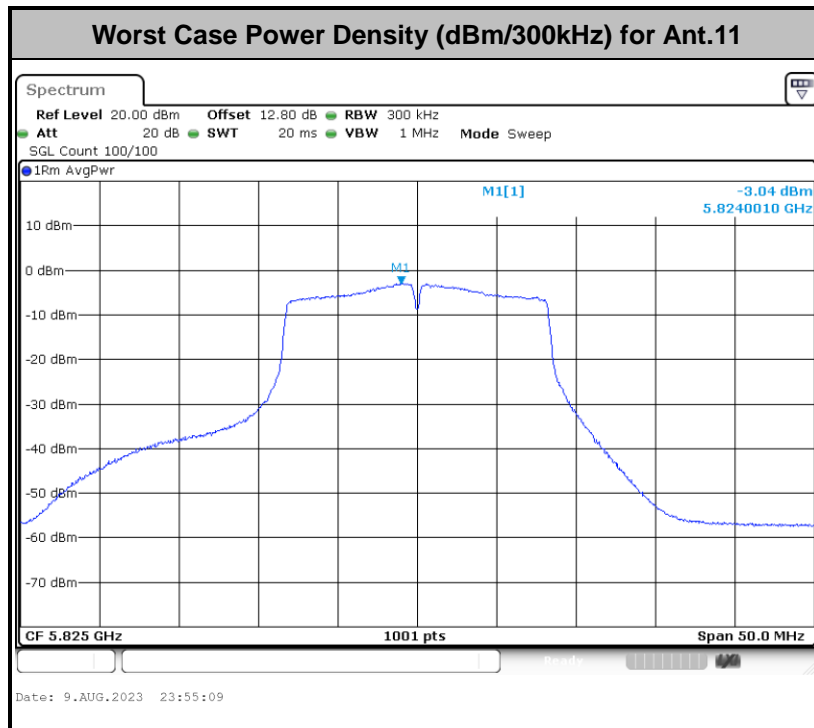
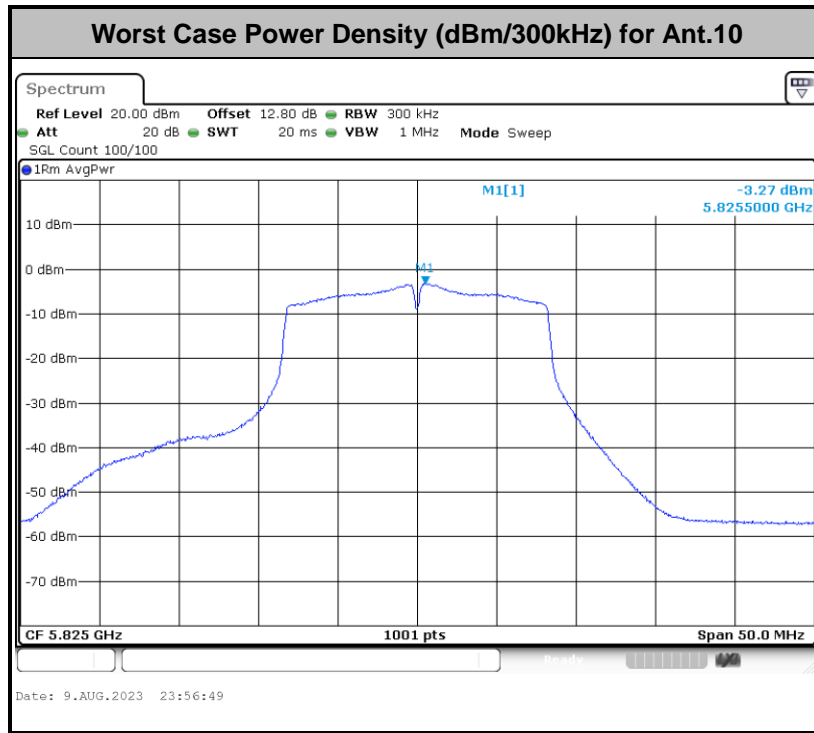
Please refer to Appendix A.

For devices operating in the bands 5.15 - 5.25 GHz, 5.25 - 5.35 GHz, and 5.47 - 5.725 GHz





For devices operating in the band 5.725 - 5.85 GHz



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



3.4 Unwanted Emissions Measurement

This section as specified in FCC Part 15.407(b) is to measure unwanted emissions through radiated measurement for band edge spurious emissions and out of band emissions measurement. The unwanted emissions shall comply with 15.407(b)(1) to (6), and restricted bands per FCC Part 15.205.

3.4.1 Limit of Unwanted Emissions

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

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

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

- (2) 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.

(3) 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

(4) EIRP (dBm)	Field Strength at 3m (dBµV/m)
- 27	68.2

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.

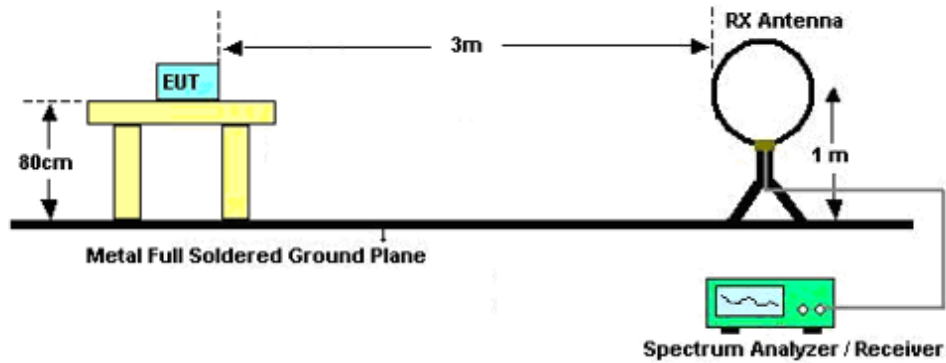


3.4.3 Test Procedures

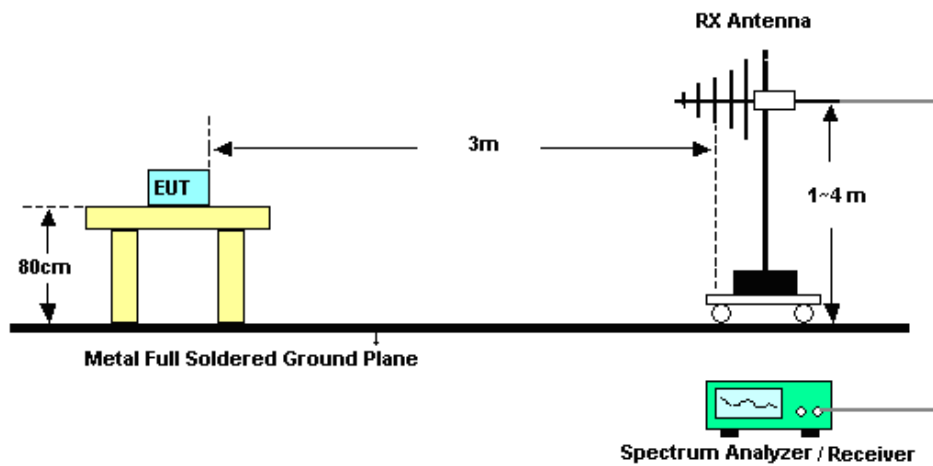
1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v01r04. Section G) Unwanted emissions measurement.
 - (1) Procedure for Unwanted Emissions Measurements Below 1000MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold
 - (2) Procedure for Peak 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.
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.

3.4.4 Test Setup

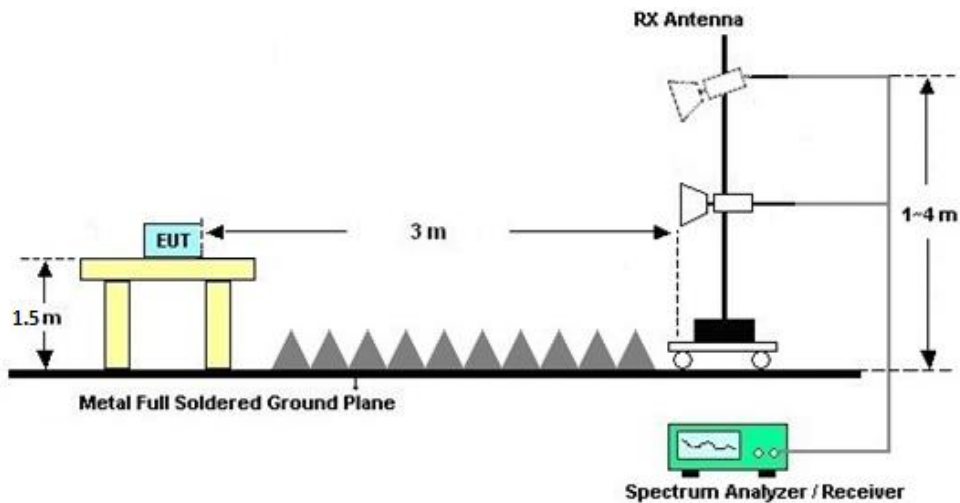
For radiated emissions below 30MHz



For radiated emissions from 30MHz to 1GHz



For radiated emissions above 1GHz





3.4.5 Test Results of Radiated Spurious 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 Spurious at Band Edges

Please refer to Appendix C&D.

3.4.7 Duty Cycle

Please refer to Appendix E.

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

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.

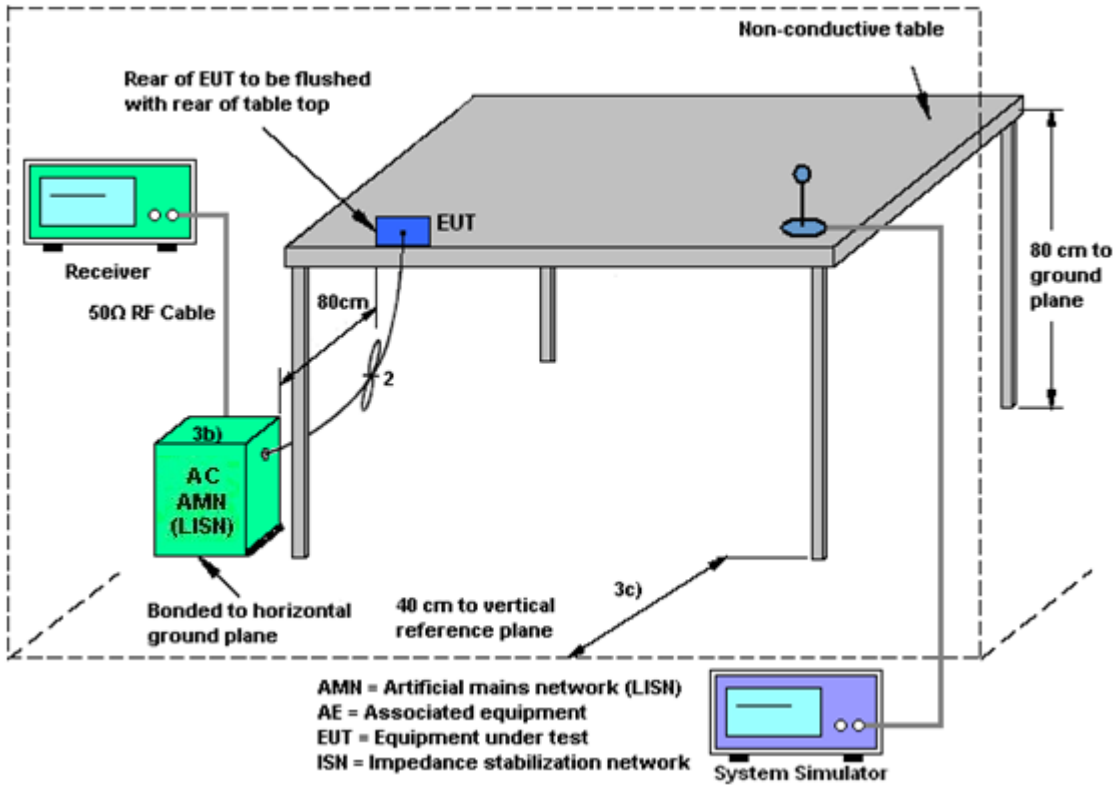
3.5.2 Measuring Instruments

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 Antenna Requirements

3.6.1 Standard Applicable

According to FCC 47 CFR Section 15.407(a)(1)(2) ,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.

3.6.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.

3.6.3 Antenna Gain

<CDD Modes >

FCC KDB 662911 D01 Multiple Transmitter Output v02r01

For CDD transmissions, directional gain is calculated as

Directional gain = GANT + Array Gain, where Array Gain is as follows.

For power spectral density (PSD) measurements on all devices,

Array Gain = 10 log(NANT/NSS=1) dB.

For power measurements on IEEE 802.11 devices,

Array Gain = 0 dB (i.e., no array gain) for NANT ≤ 4.

Directional gain may be calculated by using the formulas applicable to equal gain antennas with GANT set equal to the gain of the antenna having the highest gain;

The EUT supports CDD mode.

For power, the directional gain GANT is set equal to the antenna having the highest gain, i.e., F)2)f)i).

For PSD, the directional gain calculation is following F)2)f)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.

<CDD Modes>						
	Ant. 10	Ant. 11	DG	DG	Power	PSD
	(dBi)	(dBi)	for	for	Limit	Limit
			Power	PSD	Reduction	Reduction
			(dBi)	(dBi)	(dB)	(dB)
UNII-1	-2.20	-1.90	-1.90	0.96	0.00	0.00
UNII-2A	-2.70	-2.10	-2.10	0.62	0.00	0.00
UNII-2C	-0.90	-0.90	-0.90	2.11	0.00	0.00
UNII-3	-1.00	-1.20	-1.00	1.91	0.00	0.00



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. 06, 2023	Aug. 09, 2023~ Aug. 15, 2023	Apr. 05, 2024	Conducted (TH01-SZ)
Pulse Power Sensor	Anritsu	MA2411B	1339473	30MHz~40GHz	Dec. 27, 2022	Aug. 09, 2023~ Aug. 15, 2023	Dec. 26, 2023	Conducted (TH01-SZ)
Power Meter	Anritsu	ML2495A	1542004	50MHz Bandwidth	Dec. 27, 2022	Aug. 09, 2023~ Aug. 15, 2023	Dec. 26, 2023	Conducted (TH01-SZ)
EMI Test Receiver	R&S	ESR7	101404	9kHz~7GHz	Oct. 19, 2022	Aug. 10, 2023~ Aug. 22, 2023	Oct. 18, 2023	Radiation (03CH04-SZ)
EXA Spectrum Analyzer	KEYSIGHT	N9010A	MY55150213	10Hz~44GHz	Jul. 07, 2023	Aug. 10, 2023~ Aug. 22, 2023	Jul. 06, 2024	Radiation (03CH04-SZ)
Loop Antenna	R&S	HFH2-Z2	100354	9kHz~30MHz	Jun. 28, 2022	Aug. 10, 2023~ Aug. 22, 2023	Jun. 27, 2024	Radiation (03CH04-SZ)
Bilog Antenna	TeseQ	CBL6111D	41909	30MHz~1GHz	May 14, 2023	Aug. 10, 2023~ Aug. 22, 2023	May 13, 2024	Radiation (03CH04-SZ)
Double Ridge Horn Antenna	SCHWARZBECK	BBHA9120D	9120D-1474	1GHz~18GHz	Jul. 07, 2023	Aug. 10, 2023~ Aug. 22, 2023	Jul. 06, 2024	Radiation (03CH04-SZ)
Horn Antenna	SCHWARZBECK	BBHA9170	9170#679	15GHz~40GHz	Jul. 08, 2023	Aug. 10, 2023~ Aug. 22, 2023	Jul. 07, 2024	Radiation (03CH04-SZ)
Amplifier	Burgeon	BPA-530	102211	0.01Hz~3000MHz	Oct. 19, 2022	Aug. 10, 2023~ Aug. 22, 2023	Oct. 18, 2023	Radiation (03CH04-SZ)
HF Amplifier	MITEQ	AMF-7D-0010 1800-30-10P-R	1943528	1GHz~18GHz	Oct. 19, 2022	Aug. 10, 2023~ Aug. 22, 2023	Oct. 18, 2023	Radiation (03CH04-SZ)
HF Amplifier	MITEQ	TTA1840-35-HG	1871923	18GHz~40GHz	Jul. 07, 2023	Aug. 10, 2023~ Aug. 22, 2023	Jul. 06, 2024	Radiation (03CH04-SZ)
Amplifier	Agilent Technologies	83017A	MY57280136	500MHz~26.5GHz	Sep. 30, 2022	Aug. 10, 2023~ Aug. 22, 2023	Sep. 29, 2023	Radiation (03CH04-SZ)
AC Power Source	APC	AFV-S-600B	F119050019	N/A	Nov. 10, 2022	Aug. 10, 2023~ Aug. 22, 2023	Nov. 10, 2023	Radiation (03CH04-SZ)
Turn Table	EM	EM1000	N/A	0~360 degree	NCR	Aug. 10, 2023~ Aug. 22, 2023	NCR	Radiation (03CH04-SZ)
Antenna Mast	EM	EM1000	N/A	1 m~4 m	NCR	Aug. 10, 2023~ Aug. 22, 2023	NCR	Radiation (03CH04-SZ)
EMI Receiver	R&S	ESR7	101630	9kHz~7GHz;	Jul. 06, 2023	Aug. 08, 2023	Jul. 05, 2024	Conduction (CO01-SZ)
AC LISN	R&S	ENV216	100063	9kHz~30MHz	Sep. 15, 2022	Aug. 08, 2023	Sep. 14, 2023	Conduction (CO01-SZ)
AC LISN (for auxiliary equipment)	EMCO	3816/2SH	00103892	9kHz~30MHz	Oct. 17, 2022	Aug. 08, 2023	Oct. 16, 2023	Conduction (CO01-SZ)
AC Power Source	Chroma	61602	6160200008 91	100Vac~250Vac	Jul. 07, 2023	Aug. 08, 2023	Jul. 06, 2024	Conduction (CO01-SZ)

NCR: No Calibration Required.



5 Measurement Uncertainty

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))	2.7 dB
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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))	5.1 dB
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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))	4.8 dB
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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))	5.1 dB
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Appendix A. Conducted Test Results

Test Engineer:	Ma Jie	Temperature:	21~25	°C
Test Date:	2023/8/9~2023/8/15	Relative Humidity:	51~54	%

TEST RESULTS DATA
26dB and 99% OBW

U NII-1										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)	IC 99% Bandwidth Power Limit (dBm)	IC 99% Bandwidth EIRP Limit (dBm)		Note
					Ant 10	Ant 10	Ant 10	Ant 10		
11a	6Mbps	2	36	5180	16.98	28.80	-	22.30		
11a	6Mbps	2	44	5220	16.53	21.00	-	22.18		
11a	6Mbps	2	48	5240	16.58	20.70	-	22.20		
HE20	MCS0	2	36	5180	19.03	25.44	-	22.79		
HE20	MCS0	2	44	5220	18.88	21.60	-	22.76		
HE20	MCS0	2	48	5240	18.88	22.26	-	22.76		
HE40	MCS0	2	38	5190	37.76	46.92	-	23.01		
HE40	MCS0	2	46	5230	37.56	39.96	-	23.01		
HE80	MCS0	2	42	5210	77.44	81.12	-	23.01		

TEST RESULTS DATA
Average Power Table

U NII-1																		
Mod.	Data Rate	NTX	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)		Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		Pass/Fail			
						Ant 10	Ant 11	Ant 10	Ant 11	SUM	Ant 10	Ant 11	Ant 10	Ant 11				
11a	6Mbps	2	36	Full	5180	0.13	0.13	14.81	14.69	17.76	24.00		-1.90		Pass			
11a	6Mbps	2	44	Full	5220	0.13	0.13	14.91	14.54	17.74	24.00		-1.90		Pass			
11a	6Mbps	2	48	Full	5240	0.13	0.13	14.75	14.64	17.71	24.00		-1.90		Pass			
HT20	MCS0	2	36	Full	5180	0.14	0.14	14.63	14.42	17.54	24.00		-1.90		Pass			
HT20	MCS0	2	44	Full	5220	0.14	0.14	14.64	14.43	17.55	24.00		-1.90		Pass			
HT20	MCS0	2	48	Full	5240	0.14	0.14	14.66	14.42	17.55	24.00		-1.90		Pass			
HT40	MCS0	2	38	Full	5190	0.28	0.28	14.41	14.31	17.37	24.00		-1.90		Pass			
HT40	MCS0	2	46	Full	5230	0.28	0.28	14.44	14.20	17.34	24.00		-1.90		Pass			
VHT20	MCS0	2	36	Full	5180	0.14	0.14	14.59	14.38	17.50	24.00		-1.90		Pass			
VHT20	MCS0	2	44	Full	5220	0.14	0.14	14.60	14.38	17.50	24.00		-1.90		Pass			
VHT20	MCS0	2	48	Full	5240	0.14	0.14	14.62	14.36	17.50	24.00		-1.90		Pass			
VHT40	MCS0	2	38	Full	5190	0.28	0.28	14.36	14.26	17.32	24.00		-1.90		Pass			
VHT40	MCS0	2	46	Full	5230	0.28	0.28	14.40	14.16	17.29	24.00		-1.90		Pass			
VHT80	MCS0	2	42	Full	5210	0.55	0.55	14.10	14.04	17.08	24.00		-1.90		Pass			
HE20	MCS0	2	36	Full	5180	0.18	0.18	14.74	14.51	17.64	24.00		-1.90		Pass			
				26/0		0.18	0.18	5.89	5.61	8.76	24.00		-1.90		Pass			
				52/37		0.18	0.18	9.14	9.07	12.12	24.00		-1.90		Pass			
				106/53		0.18	0.18	12.20	11.90	15.06	24.00		-1.90		Pass			
			44	Full	5220	0.18	0.18	14.70	14.51	17.62	24.00		-1.90		Pass			
			48	Full	5240	0.18	0.18	14.71	14.50	17.62	24.00		-1.90		Pass			
				26/8		0.18	0.18	6.27	5.95	9.12	24.00		-1.90		Pass			
				52/40		0.18	0.18	8.86	8.55	11.72	24.00		-1.90		Pass			
				106/54		0.18	0.18	11.89	11.52	14.72	24.00		-1.90		Pass			
			HE40	MCS0	2	38	Full	5190	0.34	0.34	14.53	14.41	17.48	24.00		-1.90		Pass
						46	Full	5230	0.34	0.34	14.50	14.26	17.39	24.00		-1.90		Pass
			HE80	MCS0	2	42	Full	5210	0.61	0.63	14.19	14.14	17.18	24.00		-1.90		Pass

TEST RESULTS DATA
Power Spectral Density

U NII-1															
Mod.	Data Rate	NTX	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)		Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
						Ant 10	Ant 11	Ant 10	Ant 11	SUM	Ant 10	Ant 11	Ant 10	Ant 11	
11a	6Mbps	2	36	Full	5180	0.13	0.13			7.13	11.00	0.96		Pass	
11a	6Mbps	2	44	Full	5220	0.13	0.13			7.14	11.00	0.96		Pass	
11a	6Mbps	2	48	Full	5240	0.13	0.13			6.96	11.00	0.96		Pass	
HE20	MCS0	2	36	Full	5180	0.18	0.18			6.82	11.00	0.96		Pass	
				26/0		0.18	0.18			6.45	11.00	0.96		Pass	
				52/37		0.18	0.18			6.79	11.00	0.96		Pass	
				106/53		0.18	0.18			6.67	11.00	0.96		Pass	
HE20	MCS0	2	44	Full	5220	0.18	0.18			6.81	11.00	0.96		Pass	
HE20	MCS0	2	48	Full	5240	0.18	0.18			6.84	11.00	0.96		Pass	
				26/8		0.18	0.18			6.77	11.00	0.96		Pass	
				52/40		0.18	0.18			6.43	11.00	0.96		Pass	
				106/54		0.18	0.18			6.46	11.00	0.96		Pass	
HE40	MCS0	2	38	Full	5190	0.34	0.34			3.58	11.00	0.96		Pass	
HE40	MCS0	2	46	Full	5230	0.34	0.34			3.54	11.00	0.96		Pass	
HE80	MCS0	2	42	Full	5210	0.61	0.63			-1.20	11.00	0.96		Pass	

TEST RESULTS DATA
26dB and 99% OBW

U NII-2A										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)	IC 99% Bandwidth Power Limit (dBm)	IC 99% Bandwidth EIRP Limit (dBm)	FCC 26dB Bandwidth Power Limit (dBm)	Note
					Ant 10	Ant 10	Ant 10	Ant 10	Ant 10	
11a	6Mbps	2	52	5260	16.63	21.60	23.21	29.21	23.98	
11a	6Mbps	2	60	5300	16.93	26.58	23.29	29.29	23.98	
11a	6Mbps	2	64	5320	16.88	26.46	23.27	29.27	23.98	
HE20	MCS0	2	52	5260	18.98	21.54	23.78	29.78	23.98	
HE20	MCS0	2	60	5300	19.03	29.52	23.79	29.79	23.98	
HE20	MCS0	2	64	5320	19.08	25.98	23.81	29.81	23.98	
HE40	MCS0	2	54	5270	37.56	39.72	23.98	30.00	23.98	
HE40	MCS0	2	62	5310	37.76	45.84	23.98	30.00	23.98	
HE80	MCS0	2	58	5290	77.44	84.48	23.98	30.00	23.98	

TEST RESULTS DATA
Average Power Table

U NII-2A																		
Mod.	Data Rate	Nrx	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)		Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail		
						Ant 10	Ant 11	Ant 10	Ant 11	SUM	Ant 10	Ant 11	Ant 10	Ant 11				
11a	6Mbps	2	52	Full	5260	0.13	0.13	18.35	18.00	21.19	23.98		-2.10	26.99	Pass			
11a	6Mbps	2	60	Full	5300	0.13	0.13	16.32	16.01	19.18	23.98		-2.10	26.99	Pass			
11a	6Mbps	2	64	Full	5320	0.13	0.13	16.85	16.45	19.67	23.98		-2.10	26.99	Pass			
HT20	MCS0	2	52	Full	5260	0.14	0.14	18.23	17.91	21.09	23.98		-2.10	26.99	Pass			
HT20	MCS0	2	60	Full	5300	0.14	0.14	16.72	16.38	19.57	23.98		-2.10	26.99	Pass			
HT20	MCS0	2	64	Full	5320	0.14	0.14	18.31	17.86	21.10	23.98		-2.10	26.99	Pass			
HT40	MCS0	2	54	Full	5270	0.28	0.28	17.81	17.06	20.46	23.98		-2.10	26.99	Pass			
HT40	MCS0	2	62	Full	5310	0.28	0.28	17.83	17.09	20.49	23.98		-2.10	26.99	Pass			
VHT20	MCS0	2	52	Full	5260	0.14	0.14	18.17	17.87	21.03	23.98		-2.10	26.99	Pass			
VHT20	MCS0	2	60	Full	5300	0.14	0.14	16.69	16.35	19.54	23.98		-2.10	26.99	Pass			
VHT20	MCS0	2	64	Full	5320	0.14	0.14	18.26	17.82	21.06	23.98		-2.10	26.99	Pass			
VHT40	MCS0	2	54	Full	5270	0.28	0.28	17.76	17.00	20.41	23.98		-2.10	26.99	Pass			
VHT40	MCS0	2	62	Full	5310	0.28	0.28	17.79	17.05	20.45	23.98		-2.10	26.99	Pass			
VHT80	MCS0	2	58	Full	5290	0.55	0.55	14.51	13.95	17.25	23.98		-2.10	26.99	Pass			
HE20	MCS0	2	52	Full	5260	0.18	0.18	18.30	17.98	21.16	23.98		-2.10	26.99	Pass			
				26/0		0.18	0.18	8.95	8.83	11.90	23.98		-2.10	26.99	Pass			
				52/37		0.18	0.18	12.13	11.74	14.95	23.98		-2.10	26.99	Pass			
				106/53		0.18	0.18	15.04	14.78	17.92	23.98		-2.10	26.99	Pass			
			60	Full	5300	0.18	0.18	16.80	16.52	19.68	23.98		-2.10	26.99	Pass			
			64	Full	5320	0.18	0.18	18.38	17.95	21.18	23.98		-2.10	26.99	Pass			
				26/8		0.18	0.18	9.27	8.52	11.92	23.98		-2.10	26.99	Pass			
				52/40		0.18	0.18	12.49	11.78	15.16	23.98		-2.10	26.99	Pass			
				106/54		0.18	0.18	15.42	14.70	18.09	23.98		-2.10	26.99	Pass			
			HE40	MCS0	2	54	Full	5270	0.34	0.34	18.35	17.54	20.97	23.98		-2.10	26.99	Pass
						62	Full	5310	0.34	0.34	17.89	17.12	20.53	23.98		-2.10	26.99	Pass
			HE80	MCS0	2	58	Full	5290	0.61	0.63	14.57	14.03	17.32	23.98		-2.10	26.99	Pass

TEST RESULTS DATA
Power Spectral Density

U NII-2A															
Mod.	Data Rate	NTX	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)		Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
						Ant 10	Ant 11	Ant 10	Ant 11	SUM	Ant 10	Ant 11	Ant 10	Ant 11	
11a	6Mbps	2	52	Full	5260	0.13	0.13			10.22	11.00			0.62	Pass
11a	6Mbps	2	60	Full	5300	0.13	0.13			10.10	11.00			0.62	Pass
11a	6Mbps	2	64	Full	5320	0.13	0.13			10.26	11.00			0.62	Pass
HE20	MCS0	2	52	Full	5260	0.18	0.18			10.06	11.00			0.62	Pass
				26/0		0.18	0.18			9.61	11.00			0.62	Pass
				52/37		0.18	0.18			9.76	11.00			0.62	Pass
				106/53		0.18	0.18			9.67	11.00			0.62	Pass
HE20	MCS0	2	60	Full	5300	0.18	0.18			9.89	11.00			0.62	Pass
HE20	MCS0	2	64	Full	5320	0.18	0.18			9.92	11.00			0.62	Pass
				26/8		0.18	0.18			9.34	11.00			0.62	Pass
				52/40		0.18	0.18			9.59	11.00			0.62	Pass
				106/54		0.18	0.18			9.60	11.00			0.62	Pass
HE40	MCS0	2	54	Full	5270	0.34	0.34			7.06	11.00			0.62	Pass
HE40	MCS0	2	62	Full	5310	0.34	0.34			6.89	11.00			0.62	Pass
HE80	MCS0	2	58	Full	5290	0.61	0.63			-0.77	11.00			0.62	Pass

TEST RESULTS DATA
26dB and 99% OBW

U NII-2C										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)	26 dB Bandwidth (MHz)	IC 99% Bandwidth Power Limit (dBm)	IC 99% Bandwidth EIRP Limit (dBm)	FCC 26dB Bandwidth Power Limit (dBm)	Note
					Ant 10	Ant 10	Ant 10	Ant 10	Ant 10	
11a	6Mbps	2	100	5500	16.88	26.34	23.27	29.27	23.98	
11a	6Mbps	2	116	5580	16.58	20.94	23.20	29.20	23.98	
11a	6Mbps	2	140	5700	16.78	26.52	23.25	29.25	23.98	
11a	6Mbps	2	144	5720	16.53	21.18	23.18	29.18	23.98	
HE20	MCS0	2	100	5500	19.08	26.76	23.81	29.81	23.98	
HE20	MCS0	2	116	5580	18.93	21.78	23.77	29.77	23.98	
HE20	MCS0	2	140	5700	19.03	25.50	23.79	29.79	23.98	
HE20	MCS0	2	144	5720	18.93	22.08	23.77	29.77	23.98	
HE40	MCS0	2	102	5510	37.76	48.00	23.98	30.00	23.98	
HE40	MCS0	2	110	5550	37.56	40.08	23.98	30.00	23.98	
HE40	MCS0	2	134	5670	37.96	60.12	23.98	30.00	23.98	
HE40	MCS0	2	142	5710	37.66	39.96	23.98	30.00	23.98	
HE80	MCS0	2	106	5530	77.44	87.84	23.98	30.00	23.98	
HE80	MCS0	2	122	5610	77.44	81.12	23.98	30.00	23.98	
HE80	MCS0	2	138	5690	77.32	80.88	23.98	30.00	23.98	

TEST RESULTS DATA
Average Power Table

U NII-2C																
Mod.	Data Rate	NTx	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)		Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 10	Ant 11	Ant 10	Ant 11	SUM	Ant 10	Ant 11	Ant 10	Ant 11		
11a	6Mbps	2	100	Full	5500	0.13	0.13	10.17	10.56	13.38	23.98		-0.90	26.99	Pass	
11a	6Mbps	2	116	Full	5580	0.13	0.13	10.08	10.55	13.34	23.98		-0.90	26.99	Pass	
11a	6Mbps	2	140	Full	5700	0.13	0.13	10.08	10.57	13.35	23.98		-0.90	26.99	Pass	
11a	6Mbps	2	144	Full	5720	0.13	0.13	10.10	10.87	13.52	23.98		-0.90	26.99	Pass	
HT20	MCS0	2	100	Full	5500	0.14	0.14	10.05	10.16	13.12	23.98		-0.90	26.99	Pass	
HT20	MCS0	2	116	Full	5580	0.14	0.14	9.88	10.14	13.03	23.98		-0.90	26.99	Pass	
HT20	MCS0	2	140	Full	5700	0.14	0.14	9.85	10.34	13.12	23.98		-0.90	26.99	Pass	
HT20	MCS0	2	144	Full	5720	0.14	0.14	10.01	10.70	13.38	23.98		-0.90	26.99	Pass	
HT40	MCS0	2	102	Full	5510	0.28	0.28	10.10	9.92	13.02	23.98		-0.90	26.99	Pass	
HT40	MCS0	2	110	Full	5550	0.28	0.28	9.72	9.91	12.83	23.98		-0.90	26.99	Pass	
HT40	MCS0	2	134	Full	5670	0.28	0.28	9.73	10.34	13.06	23.98		-0.90	26.99	Pass	
HT40	MCS0	2	142	Full	5710	0.28	0.28	10.04	10.70	13.40	23.98		-0.90	26.99	Pass	
VHT20	MCS0	2	100	Full	5500	0.14	0.14	10.01	10.10	13.07	23.98		-0.90	26.99	Pass	
VHT20	MCS0	2	116	Full	5580	0.14	0.14	9.81	10.09	12.96	23.98		-0.90	26.99	Pass	
VHT20	MCS0	2	140	Full	5700	0.14	0.14	9.82	10.25	13.05	23.98		-0.90	26.99	Pass	
VHT20	MCS0	2	144	Full	5720	0.14	0.14	9.97	10.64	13.33	23.98		-0.90	26.99	Pass	
VHT40	MCS0	2	102	Full	5510	0.28	0.28	10.04	9.89	12.98	23.98		-0.90	26.99	Pass	
VHT40	MCS0	2	110	Full	5550	0.28	0.28	9.71	9.88	12.81	23.98		-0.90	26.99	Pass	
VHT40	MCS0	2	134	Full	5670	0.28	0.28	9.71	10.30	13.03	23.98		-0.90	26.99	Pass	
VHT40	MCS0	2	142	Full	5710	0.28	0.28	10.01	10.65	13.35	23.98		-0.90	26.99	Pass	
VHT80	MCS0	2	106	Full	5530	0.55	0.55	9.81	9.70	12.76	23.98		-0.90	26.99	Pass	
VHT80	MCS0	2	122	Full	5610	0.55	0.55	9.57	10.00	12.80	23.98		-0.90	26.99	Pass	
VHT80	MCS0	2	138	Full	5690	0.55	0.55	9.76	10.52	13.16	23.98		-0.90	26.99	Pass	
HE20	MCS0	2	100	Full	5500	0.18	0.18	10.16	10.28	13.23	23.98		-0.90	26.99	Pass	
				26/0		0.18	0.18	1.82	1.32	4.59	23.98		-0.90	26.99	Pass	
				52/37		0.18	0.18	4.89	4.33	7.63	23.98		-0.90	26.99	Pass	
				106/53		0.18	0.18	7.84	7.47	10.67	23.98		-0.90	26.99	Pass	
			116	Full	5580	0.18	0.18	10.01	10.33	13.19	23.98		-0.90	26.99	Pass	
				Full		5700	0.18	0.18	9.93	10.44	13.21	23.98		-0.90	26.99	Pass
				26/8			0.18	0.18	1.44	1.89	4.68	23.98		-0.90	26.99	Pass
				52/40			0.18	0.18	4.52	4.98	7.77	23.98		-0.90	26.99	Pass
			106/54	0.18	0.18		7.21	7.88	10.57	23.98		-0.90	26.99	Pass		
			144	Full	5720	0.18	0.18	10.08	10.79	13.46	23.98		-0.90	26.99	Pass	
				26/8		0.18	0.18	1.67	2.46	5.09	23.98		-0.90	26.99	Pass	
				52/40		0.18	0.18	4.37	5.13	7.78	23.98		-0.90	26.99	Pass	
106/54	0.18	0.18		7.49		8.32	10.94	23.98		-0.90	26.99	Pass				
HE40	MCS0	2	102	Full	5510	0.34	0.34	10.21	10.03	13.13	23.98		-0.90	26.99	Pass	
			110	Full	5550	0.34	0.34	10.18	10.01	13.11	23.98		-0.90	26.99	Pass	
			134	Full	5670	0.34	0.34	9.82	10.46	13.16	23.98		-0.90	26.99	Pass	
			142	Full	5710	0.34	0.34	10.08	10.75	13.44	23.98		-0.90	26.99	Pass	
HE80	MCS0	2	106	Full	5530	0.61	0.63	9.89	9.76	12.84	23.98		-0.90	26.99	Pass	
			122	Full	5610	0.61	0.63	9.62	10.11	12.88	23.98		-0.90	26.99	Pass	
			138	Full	5690	0.61	0.63	9.82	10.60	13.24	23.98		-0.90	26.99	Pass	

TEST RESULTS DATA
Power Spectral Density

U NII-2C															
Mod.	Data Rate	N _{TX}	CH.		Freq. (MHz)	Duty Factor (dB)		Average Power Density (dBm/MHz)			Average PSD Limit (dBm/MHz)		DG (dBi)		Pass /Fail
						Ant 10	Ant 11	Ant 10	Ant 11	SUM	Ant 10	Ant 11	Ant 10	Ant 11	
11a	6Mbps	2	100	Full	5500	0.13	0.13			3.25	11.00	2.11		Pass	
11a	6Mbps	2	116	Full	5580	0.13	0.13			3.07	11.00	2.11		Pass	
11a	6Mbps	2	140	Full	5700	0.13	0.13			3.16	11.00	2.11		Pass	
11a	6Mbps	2	144	Full	5720	0.13	0.13			3.12	11.00	2.11		Pass	
HE20	MCS0	2	100	Full	5500	0.18	0.18			2.51	11.00	2.11		Pass	
				26/0		0.18	0.18	2.02	11.00	2.11		Pass			
				52/37		0.18	0.18	2.19	11.00	2.11		Pass			
				106/53		0.18	0.18	2.09	11.00	2.11		Pass			
HE20	MCS0	2	116	Full	5580	0.18	0.18			2.41	11.00	2.11		Pass	
HE20	MCS0	2	140	Full	5700	0.18	0.18			2.32	11.00	2.11		Pass	
				26/8		0.18	0.18	1.90	11.00	2.11		Pass			
				52/40		0.18	0.18	2.10	11.00	2.11		Pass			
				106/54		0.18	0.18	1.86	11.00	2.11		Pass			
HE20	MCS0	2	144	Full	5720	0.18	0.18			2.42	11.00	2.11		Pass	
				26/8		0.18	0.18	2.35	11.00	2.11		Pass			
				52/40		0.18	0.18	1.95	11.00	2.11		Pass			
				106/54		0.18	0.18	2.36	11.00	2.11		Pass			
HE40	MCS0	2	102	Full	5510	0.34	0.34			-0.69	11.00	2.11		Pass	
HE40	MCS0	2	110	Full	5550	0.34	0.34			-0.78	11.00	2.11		Pass	
HE40	MCS0	2	134	Full	5670	0.34	0.34			-0.69	11.00	2.11		Pass	
HE40	MCS0	2	142	Full	5710	0.34	0.34			-0.72	11.00	2.11		Pass	
HE80	MCS0	2	106	Full	5530	0.61	0.63			-5.18	11.00	2.11		Pass	
HE80	MCS0	2	122	Full	5610	0.61	0.63			-5.44	11.00	2.11		Pass	
HE80	MCS0	2	138	Full	5690	0.61	0.63			-4.96	11.00	2.11		Pass	

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

U NII-3										
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 11	Ant 11	Ant 11	Ant 10	Ant 11	
11a	6Mbps	2	149	5745	16.68	23.94	15.75	0.5		Pass
11a	6Mbps	2	157	5785	16.43	20.22	16.40	0.5		Pass
11a	6Mbps	2	165	5825	16.48	20.16	15.20	0.5		Pass
HE20	MCS0	2	149	5745	18.98	25.38	16.95	0.5		Pass
HE20	MCS0	2	157	5785	18.93	21.18	16.15	0.5		Pass
HE20	MCS0	2	165	5825	18.93	22.44	16.70	0.5		Pass
HE40	MCS0	2	151	5755	37.56	39.84	35.28	0.5		Pass
HE40	MCS0	2	159	5795	37.56	39.72	35.28	0.5		Pass
HE80	MCS0	2	155	5775	77.32	81.12	78.24	0.5		Pass

TEST RESULTS DATA
Average Power Table

U NII-3															
Mod.	Data Rate	N _{TX}	CH.	RU Config	Freq. (MHz)	Duty Factor (dB)		Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		Pass/Fail
						Ant 10	Ant 11	Ant 10	Ant 11	SUM	Ant 10	Ant 11	Ant 10	Ant 11	
11a	6Mbps	2	149	Full	5745	0.13	0.13	11.63	12.41	15.05	30.00		-1.00	Pass	
11a	6Mbps	2	157	Full	5785	0.13	0.13	11.70	12.52	15.14	30.00		-1.00	Pass	
11a	6Mbps	2	165	Full	5825	0.13	0.13	11.77	12.43	15.13	30.00		-1.00	Pass	
HT20	MCS0	2	149	Full	5745	0.14	0.14	11.53	12.34	14.97	30.00		-1.00	Pass	
HT20	MCS0	2	157	Full	5785	0.14	0.14	11.61	12.42	15.05	30.00		-1.00	Pass	
HT20	MCS0	2	165	Full	5825	0.14	0.14	11.69	12.31	15.02	30.00		-1.00	Pass	
HT40	MCS0	2	151	Full	5755	0.28	0.28	11.41	12.21	14.84	30.00		-1.00	Pass	
HT40	MCS0	2	159	Full	5795	0.28	0.28	11.33	12.19	14.79	30.00		-1.00	Pass	
VHT20	MCS0	2	149	Full	5745	0.14	0.14	11.50	12.30	14.93	30.00		-1.00	Pass	
VHT20	MCS0	2	157	Full	5785	0.14	0.14	11.58	12.37	15.00	30.00		-1.00	Pass	
VHT20	MCS0	2	165	Full	5825	0.14	0.14	11.65	12.29	14.99	30.00		-1.00	Pass	
VHT40	MCS0	2	151	Full	5755	0.28	0.28	11.38	12.16	14.80	30.00		-1.00	Pass	
VHT40	MCS0	2	159	Full	5795	0.28	0.28	11.29	12.15	14.75	30.00		-1.00	Pass	
VHT80	MCS0	2	155	Full	5775	0.55	0.55	11.27	11.91	14.61	30.00		-1.00	Pass	
HE20	MCS0	2	149	Full	5745	0.18	0.18	11.58	12.39	15.02	30.00		-1.00	Pass	
HE20	MCS0	2	149	26/0	5745	0.18	0.18	2.97	3.73	6.38	30.00		-1.00	Pass	
HE20	MCS0	2	149	52/37	5745	0.18	0.18	5.38	6.21	8.83	30.00		-1.00	Pass	
HE20	MCS0	2	149	106/53	5745	0.18	0.18	8.35	9.23	11.82	30.00		-1.00	Pass	
HE20	MCS0	2	157	Full	5785	0.18	0.18	11.66	12.48	15.10	30.00		-1.00	Pass	
HE20	MCS0	2	165	Full	5825	0.18	0.18	11.75	12.36	15.08	30.00		-1.00	Pass	
HE20	MCS0	2	165	26/8	5825	0.18	0.18	2.98	3.67	6.35	30.00		-1.00	Pass	
HE20	MCS0	2	165	52/40	5825	0.18	0.18	5.88	6.65	9.29	30.00		-1.00	Pass	
HE20	MCS0	2	165	106/54	5825	0.18	0.18	9.23	9.81	12.54	30.00		-1.00	Pass	
HE40	MCS0	2	151	Full	5755	0.34	0.34	11.47	12.27	14.90	30.00		-1.00	Pass	
HE40	MCS0	2	159	Full	5795	0.34	0.34	11.39	12.25	14.85	30.00		-1.00	Pass	
HE80	MCS0	2	155	Full	5775	0.61	0.63	11.36	12.04	14.72	30.00		-1.00	Pass	

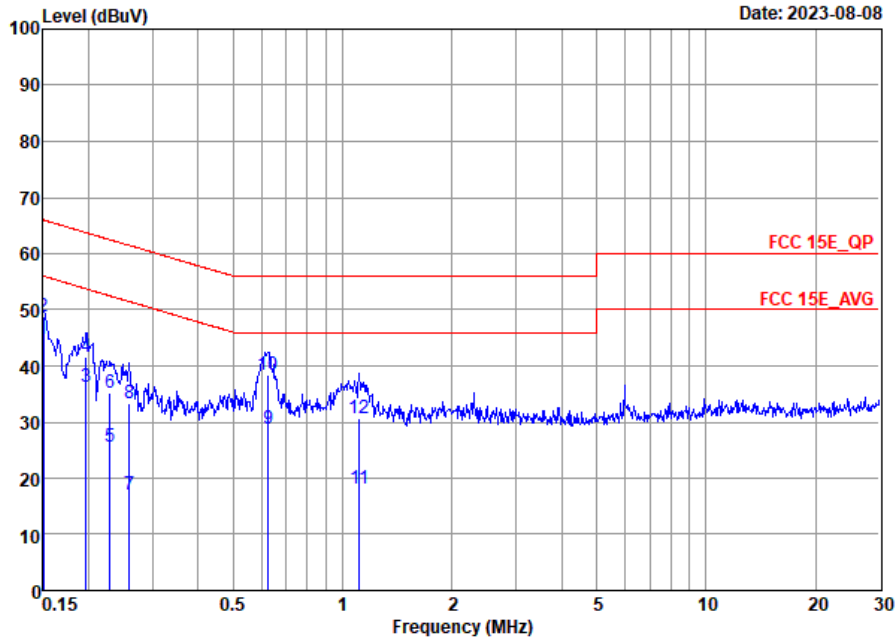
TEST RESULTS DATA
Power Spectral Density

UNII-3																	
Mod.	Data Rate	N _{TX}	CH.	RU Config	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 10	Ant 11	Ant 10	Ant 11	Ant 10	Ant 11	Worst +3.01	Ant 10	Ant 11	Ant 10	Ant 11	
11a	6Mbps	2	149	Full	5745	0.13	0.13	2.22	-1.80	-1.16	1.98	30.00	1.91	Pass			
11a	6Mbps	2	157	Full	5785	0.13	0.13	2.22	-1.49	-1.12	2.02	30.00	1.91	Pass			
11a	6Mbps	2	165	Full	5825	0.13	0.13	2.22	-1.05	-0.82	2.32	30.00	1.91	Pass			
HE20	MCS0	2	149	Full	5745	0.18	0.18	2.22	-2.20	-1.63	1.56	30.00	1.91	Pass			
HE20	MCS0	2	149	26/0	5745	0.18	0.18	2.22	-2.32	-1.80	1.39	30.00	1.91	Pass			
HE20	MCS0	2	149	52/37	5745	0.18	0.18	2.22	-2.94	-2.10	1.09	30.00	1.91	Pass			
HE20	MCS0	2	149	106/53	5745	0.18	0.18	2.22	-2.90	-1.99	1.20	30.00	1.91	Pass			
HE20	MCS0	2	157	Full	5785	0.18	0.18	2.22	-1.90	-1.58	1.61	30.00	1.91	Pass			
HE20	MCS0	2	165	Full	5825	0.18	0.18	2.22	-1.73	-1.40	1.79	30.00	1.91	Pass			
HE20	MCS0	2	165	26/8	5825	0.18	0.18	2.22	-2.38	-1.89	1.30	30.00	1.91	Pass			
HE20	MCS0	2	165	52/40	5825	0.18	0.18	2.22	-2.86	-1.90	1.29	30.00	1.91	Pass			
HE20	MCS0	2	165	106/54	5825	0.18	0.18	2.22	-2.29	-1.91	1.28	30.00	1.91	Pass			
HE40	MCS0	2	151	Full	5755	0.34	0.34	2.22	-5.73	-5.05	-1.70	30.00	1.91	Pass			
HE40	MCS0	2	159	Full	5795	0.34	0.34	2.22	-5.54	-4.91	-1.56	30.00	1.91	Pass			
HE80	MCS0	2	155	Full	5775	0.61	0.00	2.22	-9.67	-9.02	-6.01	30.00	1.91	Pass			



Appendix B. AC Conducted Emission Test Results

Test Engineer :	Lily Qiu	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

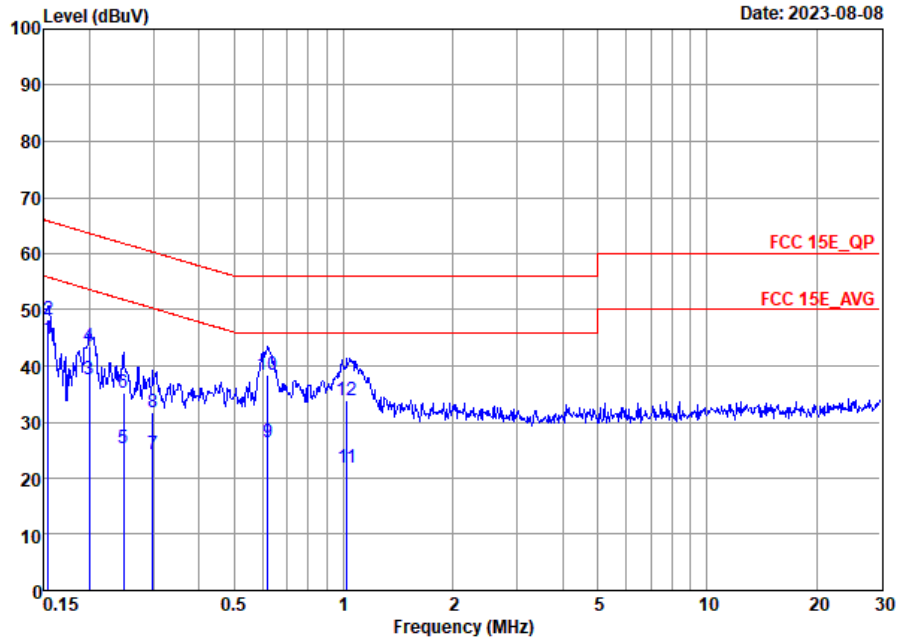


Site : CO01-SZ
 Condition: FCC 15E_QP LISN_20230420_L LINE
 Project : 380206
 Mode : Mode 1
 IMEI : 864595060044389/864595060044397

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1 *	0.15	44.90	-11.10	56.00	24.30	10.47	10.13	Average
2	0.15	48.90	-17.10	66.00	28.30	10.47	10.13	QP
3	0.20	36.17	-17.59	53.76	15.60	10.42	10.15	Average
4	0.20	41.57	-22.19	63.76	21.00	10.42	10.15	QP
5	0.23	25.54	-26.94	52.48	5.00	10.39	10.15	Average
6	0.23	35.14	-27.34	62.48	14.60	10.39	10.15	QP
7	0.26	17.13	-34.34	51.47	-3.40	10.38	10.15	Average
8	0.26	33.33	-28.14	61.47	12.80	10.38	10.15	QP
9	0.62	28.82	-17.18	46.00	8.40	10.26	10.16	Average
10	0.62	38.42	-17.58	56.00	18.00	10.26	10.16	QP
11	1.11	18.10	-27.90	46.00	-2.30	10.23	10.17	Average
12	1.11	30.60	-25.40	56.00	10.20	10.23	10.17	QP



Test Engineer :	Lily Qiu	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : C001-SZ
 Condition: FCC 15E_QP LISN_20230420_N NEUTRAL
 Project : 380206
 Mode : Mode 1
 IMEI : 864595060044389/864595060044397

	Freq	Level	Over Limit	Limit	Read	LISN	Cable	
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	Remark
1 *	0.15	44.69	-11.09	55.78	24.11	10.45	10.13	Average
2	0.15	48.19	-17.59	65.78	27.61	10.45	10.13	QP
3	0.20	37.50	-16.12	53.62	17.00	10.35	10.15	Average
4	0.20	43.50	-20.12	63.62	23.00	10.35	10.15	QP
5	0.25	25.27	-26.55	51.82	4.80	10.32	10.15	Average
6	0.25	35.07	-26.75	61.82	14.60	10.32	10.15	QP
7	0.30	24.26	-26.02	50.28	3.80	10.31	10.15	Average
8	0.30	31.76	-28.52	60.28	11.30	10.31	10.15	QP
9	0.62	26.40	-19.60	46.00	6.00	10.24	10.16	Average
10	0.62	38.30	-17.70	56.00	17.90	10.24	10.16	QP
11	1.02	21.91	-24.09	46.00	1.50	10.25	10.16	Average
12	1.02	33.91	-22.09	56.00	13.50	10.25	10.16	QP

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission

Test Engineer :	Wenbo Xiao	Relative Humidity :	50%
		Temperature :	20~22°C

Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	U-NII-1	5.15-5.25	MIMO 10+11	802.11a	36	5180	6Mbps	-	-
Mode 2	U-NII-1	5.15-5.25	MIMO 10+11	802.11a	44	5220	6Mbps	-	-
Mode 3	U-NII-1	5.15-5.25	MIMO 10+11	802.11a	48	5240	6Mbps	-	-
Mode 4	U-NII-2A	5.25-5.35	MIMO 10+11	802.11a	52	5260	6Mbps	-	-
Mode 5	U-NII-2A	5.25-5.35	MIMO 10+11	802.11a	60	5300	6Mbps	-	-
Mode 6	U-NII-2A	5.25-5.35	MIMO 10+11	802.11a	64	5320	6Mbps	-	-
Mode 7	U-NII-2C	5.47-5.725	MIMO 10+11	802.11a	100	5500	6Mbps	-	-
Mode 8	U-NII-2C	5.47-5.725	MIMO 10+11	802.11a	116	5580	6Mbps	-	-
Mode 9	U-NII-2C	5.47-5.725	MIMO 10+11	802.11a	140	5700	6Mbps	-	-
Mode 10	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE20	36	5180	MCS0	Full	-
Mode 11	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE20	44	5220	MCS0	Full	-
Mode 12	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE20	48	5240	MCS0	Full	-
Mode 13	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE20	52	5260	MCS0	Full	-
Mode 14	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE20	60	5300	MCS0	Full	-
Mode 15	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE20	64	5320	MCS0	Full	-
Mode 16	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE20	100	5500	MCS0	-	-
Mode 17	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE20	116	5580	MCS0	-	-
Mode 18	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE20	140	5700	MCS0	-	-
Mode 19	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE20	36	5180	MCS0	Partial	RU26/0
Mode 20	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE20	48	5240	MCS0	Partial	RU26/8
Mode 21	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE20	52	5260	MCS0	Partial	RU26/0
Mode 22	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE20	64	5320	MCS0	Partial	RU26/8
Mode 23	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE20	100	5500	MCS0	Partial	RU26/0
Mode 24	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE20	140	5700	MCS0	Partial	RU26/8
Mode 25	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE20	36	5180	MCS0	Partial	RU52/37



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 26	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE20	48	5240	MCS0	Partial	RU52/40
Mode 27	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE20	52	5280	MCS0	Partial	RU52/37
Mode 28	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE20	64	5320	MCS0	Partial	RU52/40
Mode 29	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE20	100	5500	MCS0	Partial	RU52/37
Mode 30	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE20	140	5700	MCS0	Partial	RU52/40
Mode 31	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE20	36	5180	MCS0	Partial	RU106/53
Mode 32	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE20	48	5240	MCS0	Partial	RU106/54
Mode 33	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE20	52	5280	MCS0	Partial	RU106/53
Mode 34	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE20	64	5320	MCS0	Partial	RU106/54
Mode 35	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE20	100	5500	MCS0	Partial	RU106/53
Mode 36	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE20	140	5700	MCS0	Partial	RU106/54
Mode 37	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE40	38	5190	MCS0	Full	-
Mode 38	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE40	46	5230	MCS0	Full	-
Mode 39	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE40	54	5270	MCS0	Full	-
Mode 40	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE40	62	5310	MCS0	Full	-
Mode 41	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE40	102	5510	MCS0	Full	-
Mode 42	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE40	110	5550	MCS0	Full	-
Mode 43	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE40	134	5670	MCS0	Full	-
Mode 44	U-NII-1	5.15-5.25	CDD 10+11	802.11ax HE80	42	5210	MCS0	Full	-
Mode 45	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE80	58	5290	MCS0	Full	-
Mode 46	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE80	106	5530	MCS0	Full	-
Mode 47	U-NII-2C	5.47-5.725	CDD 10+11	802.11ax HE80	122	5610	MCS0	Full	-
Mode 48	U-NII-3	5.725-5.85	MIMO 10+11	802.11a	149	5745	6Mbps	-	-
Mode 49	U-NII-3	5.725-5.85	MIMO 10+11	802.11a	157	5785	6Mbps	-	-
Mode 50	U-NII-3	5.725-5.85	MIMO 10+11	802.11a	165	5825	6Mbps	-	-
Mode 51	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE20	149	5745	MCS0	Full	-
Mode 52	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE20	157	5785	MCS0	Full	-
Mode 53	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE20	165	5825	MCS0	Full	-
Mode 54	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE40	151	5755	MCS0	Full	-
Mode 55	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE40	159	5795	MCS0	Full	-
Mode 56	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE80	155	5775	MCS0	Full	-
Mode 57	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE20	149	5745	MCS0	Partial	RU26/0



Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 58	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE20	165	5825	MCS0	Partial	RU26/8
Mode 59	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE20	149	5745	MCS0	Partial	RU52/37
Mode 60	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE20	165	5825	MCS0	Partial	RU52/40
Mode 61	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE20	149	5745	MCS0	Partial	RU106/53
Mode 62	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE20	165	5825	MCS0	Partial	RU106/54
Mode 63	U-NII-2C-3	5.47-5.85	MIMO 10+11	802.11a	144	5720	6Mbps	-	-
Mode 64	U-NII-2C-3	5.47-5.85	CDD 10+11	802.11ax HE20	144	5720	MCS0	Full	-
Mode 65	U-NII-2C-3	5.47-5.85	CDD 10+11	802.11ax HE40	142	5710	MCS0	Full	-
Mode 66	U-NII-2C-3	5.47-5.85	CDD 10+11	802.11ax HE80	138	5690	MCS0	Full	-
Mode 68	U-NII-2A	5.25-5.35	CDD 10+11	802.11ax HE80	58	5290	MCS0	Full	LF
Mode 69	U-NII-3	5.725-5.85	CDD 10+11	802.11ax HE20	157	5785	MCS0	Full	LF



Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11a	36	5149.58	43.40	54.00	-10.60	V	AVERAGE	Pass	Band Edge
	802.11a	36	10360.00	57.06	68.30	-11.24	V	Peak	Pass	Harmonic
2	802.11a	44	-	-	-	-	-	-	-	Band Edge
	802.11a	44	10440.00	56.48	68.30	-11.82	V	Peak	Pass	Harmonic
3	802.11a	48	-	-	-	-	-	-	-	Band Edge
	802.11a	48	10480.00	55.51	68.30	-12.79	H	Peak	Pass	Harmonic
4	802.11a	52	-	-	-	-	-	-	-	Band Edge
	802.11a	52	10520.00	62.41	68.30	-5.89	H	Peak	Pass	Harmonic
5	802.11a	60	-	-	-	-	-	-	-	Band Edge
	802.11a	60	10600.00	50.64	54.00	-3.36	H	Average	Pass	Harmonic
6	802.11a	64	5350.38	44.38	54.00	-9.62	H	AVERAGE	Pass	Band Edge
	802.11a	64	10640.00	50.75	54.00	-3.25	H	Average	Pass	Harmonic
7	802.11a	100	5450.05	41.73	54.00	-12.27	H	AVERAGE	Pass	Band Edge
	802.11a	100	16500.00	51.54	68.30	-16.76	H	Peak	Pass	Harmonic
8	802.11a	116	-	-	-	-	-	-	-	Band Edge
	802.11a	116	16740.00	52.28	68.30	-16.02	H	Peak	Pass	Harmonic
9	802.11a	140	5736.34	53.41	68.30	-14.89	V	PEAK	Pass	Band Edge
	802.11a	140	17100.00	52.91	68.30	-15.39	V	Peak	Pass	Harmonic
10	802.11ax HE20	36	5149.40	43.17	54.00	-10.83	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	36	10360.00	55.90	68.30	-12.40	V	Peak	Pass	Harmonic
11	802.11ax HE20	44	-	-	-	-	-	-	-	Band Edge
	802.11ax HE20	44	10440.00	57.59	68.30	-10.71	V	Peak	Pass	Harmonic
12	802.11ax HE20	48	-	-	-	-	-	-	-	Band Edge
	802.11ax HE20	48	10480.00	54.98	68.30	-13.32	H	Peak	Pass	Harmonic
13	802.11ax HE20	52	-	-	-	-	-	-	-	Band Edge
	802.11ax HE20	52	10520.00	59.74	68.30	-8.56	V	Peak	Pass	Harmonic
14	802.11ax HE20	60	-	-	-	-	-	-	-	Band Edge
	802.11ax HE20	60	10600.00	50.65	54.00	-3.35	H	Average	Pass	Harmonic
15	802.11ax HE20	64	5351.08	46.26	54.00	-7.74	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	64	10640.00	50.79	54.00	-3.21	H	Average	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
16	802.11ax HE20	100	5446.75	42.11	54.00	-11.89	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	100	16500.00	50.10	68.30	-18.20	V	Peak	Pass	Harmonic
17	802.11ax HE20	116	-	-	-	-	-	-	-	Band Edge
	802.11ax HE20	116	16740.00	49.66	68.30	-18.64	V	Peak	Pass	Harmonic
18	802.11ax HE20	140	5728.28	53.94	68.30	-14.36	H	PEAK	Pass	Band Edge
	802.11ax HE20	140	17100.00	53.19	68.30	-15.11	V	Peak	Pass	Harmonic
19	802.11ax HE20	36	5066.42	40.46	54.00	-13.54	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
20	802.11ax HE20	48	5452.08	40.89	54.00	-13.11	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	48	-	-	-	-	-	-	-	Harmonic
21	802.11ax HE20	52	5458.40	40.99	54.00	-13.01	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	52	-	-	-	-	-	-	-	Harmonic
22	802.11ax HE20	64	5363.12	41.48	54.00	-12.52	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
23	802.11ax HE20	100	5456.95	41.04	54.00	-12.96	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
24	802.11ax HE20	140	5735.43	51.92	68.30	-16.38	H	PEAK	Pass	Band Edge
	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
25	802.11ax HE20	36	5064.98	40.45	54.00	-13.55	V	AVERAGE	Pass	Band Edge
	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
26	802.11ax HE20	48	5457.80	40.93	54.00	-13.07	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	48	-	-	-	-	-	-	-	Harmonic
27	802.11ax HE20	52	5456.00	41.56	54.00	-12.44	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	52	-	-	-	-	-	-	-	Harmonic
28	802.11ax HE20	64	5386.64	69.03	74.00	-4.97	V	PEAK	Pass	Band Edge
	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
29	802.11ax HE20	100	5458.75	40.49	54.00	-13.51	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
30	802.11ax HE20	140	5739.13	51.49	68.30	-16.81	H	PEAK	Pass	Band Edge
	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
31	802.11ax HE20	36	5064.98	40.11	54.00	-13.89	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
32	802.11ax HE20	48	5413.14	40.35	54.00	-13.65	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	48	-	-	-	-	-	-	-	Harmonic
33	802.11ax HE20	52	5359.60	40.52	54.00	-13.48	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	52	-	-	-	-	-	-	-	Harmonic
34	802.11ax HE20	64	5351.22	43.34	54.00	-10.66	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
35	802.11ax HE20	100	5455.75	40.82	54.00	-13.18	H	AVERAGE	Pass	Band Edge
	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
36	802.11ax HE20	140	5728.02	52.26	68.30	-16.04	H	PEAK	Pass	Band Edge
	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
37	802.11ax HE40	38	5146.11	45.13	54.00	-8.87	V	AVERAGE	Pass	Band Edge
	802.11ax HE40	38	10380.00	51.14	68.30	-17.16	V	Peak	Pass	Harmonic
38	802.11ax HE40	46	5124.66	42.27	54.00	-11.73	V	AVERAGE	Pass	Band Edge
	802.11ax HE40	46	10460.00	50.74	68.30	-17.56	H	Peak	Pass	Harmonic
39	802.11ax HE40	54	5352.27	46.87	54.00	-7.13	H	AVERAGE	Pass	Band Edge
	802.11ax HE40	54	10540.00	55.05	68.30	-13.25	H	Peak	Pass	Harmonic
40	802.11ax HE40	62	5350.35	48.53	54.00	-5.47	V	AVERAGE	Pass	Band Edge
	802.11ax HE40	62	10620.00	50.44	54.00	-3.56	H	Average	Pass	Harmonic
41	802.11ax HE40	102	5457.84	43.67	54.00	-10.33	H	AVERAGE	Pass	Band Edge
	802.11ax HE40	102	16530.00	49.93	68.30	-18.37	V	Peak	Pass	Harmonic
42	802.11ax HE40	110	5455.80	42.62	54.00	-11.38	V	AVERAGE	Pass	Band Edge
	802.11ax HE40	110	16650.00	49.55	68.30	-18.75	H	Peak	Pass	Harmonic
43	802.11ax HE40	134	5426.48	42.43	54.00	-11.57	H	AVERAGE	Pass	Band Edge
	802.11ax HE40	134	17010.00	50.31	68.30	-17.99	H	Peak	Pass	Harmonic
44	802.11ax HE80	42	5137.55	50.67	54.00	-3.33	V	AVERAGE	Pass	Band Edge
	802.11ax HE80	42	10420.00	48.28	68.30	-20.02	V	Peak	Pass	Harmonic
45	802.11ax HE80	58	5354.09	50.94	54.00	-3.06	H	AVERAGE	Pass	Band Edge
	802.11ax HE80	58	10580.00	49.17	68.30	-19.13	V	Peak	Pass	Harmonic
46	802.11ax HE80	106	5457.46	48.63	54.00	-5.37	H	AVERAGE	Pass	Band Edge
	802.11ax HE80	106	16590.00	51.71	68.30	-16.59	H	Peak	Pass	Harmonic
47	802.11ax HE80	122	5403.82	43.37	54.00	-10.63	H	AVERAGE	Pass	Band Edge
	802.11ax HE80	122	16830.00	49.82	68.30	-18.48	H	Peak	Pass	Harmonic



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
48	802.11a	149	5618.49	53.37	68.30	-14.93	V	PEAK	Pass	Band Edge
	802.11a	149	11490.00	46.88	54.00	-7.12	V	Average	Pass	Harmonic
49	802.11a	157	-	-	-	-	-	-	-	Band Edge
	802.11a	157	11570.00	48.32	54.00	-5.68	V	Average	Pass	Harmonic
50	802.11a	165	5932.44	53.17	68.30	-15.13	H	PEAK	Pass	Band Edge
	802.11a	165	11650.00	48.10	54.00	-5.90	V	Average	Pass	Harmonic
51	802.11ax HE20	149	5602.12	53.86	68.30	-14.44	V	PEAK	Pass	Band Edge
	802.11ax HE20	149	11490.00	47.89	54.00	-6.11	V	Average	Pass	Harmonic
52	802.11ax HE20	157	-	-	-	-	-	-	-	Band Edge
	802.11ax HE20	157	11570.00	49.44	54.00	-4.56	V	Average	Pass	Harmonic
53	802.11ax HE20	165	5945.83	54.34	68.30	-13.96	H	PEAK	Pass	Band Edge
	802.11ax HE20	165	11650.00	47.76	54.00	-6.24	H	Average	Pass	Harmonic
54	802.11ax HE40	151	5604.28	53.24	68.30	-15.06	V	PEAK	Pass	Band Edge
	802.11ax HE40	151	17265.00	49.74	68.30	-18.56	V	Peak	Pass	Harmonic
55	802.11ax HE40	159	5631.90	53.72	68.30	-14.58	V	PEAK	Pass	Band Edge
	802.11ax HE40	159	17385.00	51.10	68.30	-17.20	H	Peak	Pass	Harmonic
56	802.11ax HE80	155	5612.16	53.14	68.30	-15.16	V	PEAK	Pass	Band Edge
	802.11ax HE80	155	17325.00	50.96	68.30	-17.34	V	Peak	Pass	Harmonic
57	802.11ax HE20	149	5604.66	53.22	68.30	-15.08	H	PEAK	Pass	Band Edge
	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
58	802.11ax HE20	165	5947.83	52.29	68.30	-16.01	V	PEAK	Pass	Band Edge
	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
59	802.11ax HE20	149	5638.08	53.69	68.30	-14.61	H	PEAK	Pass	Band Edge
	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
60	802.11ax HE20	165	5945.94	53.00	68.30	-15.30	V	PEAK	Pass	Band Edge
	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
61	802.11ax HE20	149	5626.48	53.42	68.30	-14.88	H	PEAK	Pass	Band Edge
	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
62	802.11ax HE20	165	5944.19	53.76	68.30	-14.54	V	PEAK	Pass	Band Edge
	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
63	802.11a	144	-	-	-	-	-	-	-	Band Edge
	802.11a	144	17160.00	51.37	68.30	-16.93	H	Peak	Pass	Harmonic



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64	802.11ax HE20	144	-	-	-	-	-	-	-	Band Edge
	802.11ax HE20	144	17160.00	51.80	68.30	-16.50	H	Peak	Pass	Harmonic
65	802.11ax HE40	142	-	-	-	-	-	-	-	Band Edge
	802.11ax HE40	142	17130.00	50.98	68.30	-17.32	H	Peak	Pass	Harmonic
66	802.11ax HE80	138	-	-	-	-	-	-	-	Band Edge
	802.11ax HE80	138	17070.00	52.01	68.30	-16.29	H	Peak	Pass	Harmonic
68	802.11ax HE80	58	30.00	27.27	40	-12.73	V	Peak	PASS	LF
69	802.11ax HE20	157	30.00	27.37	40	-12.63	V	Peak	PASS	LF



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ANT	CDD 10+11
Pol.	Horizontal
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2	5466.70	50.58	68.30	-17.72	38.42	36.01	9.69	33.54	316	247	PEAK																																																																																			
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