

Report No.: SUHR/2022/1000604

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TEST REPORT

Application No.: HR/2022/10006

Applicant: SEUIC Technologies Co., Ltd.

Address of Applicant: NO.15 Xinghuo Road, Nanjing New & High Technology Industry Development

Zone,210061,Nanjing City,Jiangsu Province,China

Manufacturer: SEUIC Technologies Co., Ltd.

Address of Manufacturer: NO.15 Xinghuo Road, Nanjing New & High Technology Industry Development

Zone,210061,Nanjing City,Jiangsu Province,China

EUT Description: Portable Data Collection Terminal

Model No.: CRUISE2 5GA

Trade Mark: CRUISE

FCC ID: 2AC68-CRUISE25GA

Standards: FCC 47 CFR Part 2, Subpart J

FCC 47 CFR Part 15, Subpart C

Date of Receipt: 2022/2/7

Date of Test: 2022/2/10 to 2022/2/28

Date of Issue: 2022/3/3

Test Result : PASS *

Authorized Signature:

Panta Sun Wireless Laboratory Manager



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t (86–512) 62992980 w t (86–512) 62992980 s

^{*} In the configuration tested, the EUT detailed in this report complied with the standards specified above.



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1 Version

Revision Record					
Chapter	Date	Modifier	Remark		
	2022/3/3		Original		
	Chapter	Chapter Date	Chapter Date Modifier		

Prepared By	weller lin
	(Weller Liu) / Engineer
Checked By	well wei
	(Well Wei) / Reviewer



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2 Test Summary

Test Item	Test Requirement	Test Method	Test Result	Result	
Antenna Requirement	FCC 47CFR 15.203/15.247(b)		Clause 4.1	PASS	
AC Power Line Conducted Emission	FCC 47CFR 15.207	ANSI C63.10 2013	Clause 4.2	PASS	
Duty Cycle			Clause 4.3	PASS	
Conducted Output Power	FCC 47CFR 15.247 (b)(3)	ANSI C63.10 2013	Clause 4.4	PASS	
DTS (6 dB) Bandwidth & 99% Occupied Bandwidth	FCC 47CFR 15.247 (a)(2)	ANSI C63.10 2013	Clause 4.5	PASS	
Power Spectral Density	FCC 47CFR 15.247 (e)	ANSI C63.10 2013	Clause 4.6	PASS	
Band-edge for RF Conducted Emissions	FCC 47CFR 15.247(d)	ANSI C63.10 2013	Clause 4.7	PASS	
RF Conducted Spurious Emissions	FCC 47CFR 15.247(d)	ANSI C63.10 2013	Clause 4.8	PASS	
Radiated Spurious Emissions	FCC 47CFR 15.247(d);15.205/15.209	ANSI C63.10 2013	Clause 4.9	PASS	
Restricted bands around fundamental frequency (Radiated Emission)	FCC 47CFR 15.247(d);15.205/15.209	ANSI C63.10 2013	Clause 4.10	PASS	



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3 General Information

3.1 Details of Client

Applicant:	SEUIC Technologies Co., Ltd.
Address of Applicant:	NO.15 Xinghuo Road, Nanjing New & High Technology Industry Development Zone, 210061, Nanjing City, Jiangsu Province, China
Manufacturer:	SEUIC Technologies Co., Ltd.
Address of Manufacturer:	NO.15 Xinghuo Road, Nanjing New & High Technology Industry Development Zone, 210061, Nanjing City, Jiangsu Province, China

3.2 Test Location

Company:	SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Address:	South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone
Post code:	215000
Test engineer:	Weller Liu, King-p Li, Nature Shen, Tizzy Song

3.3 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

A2LA (Certificate No. 6336.01)

SGS-CSTC STANDARDS TECHNICAL SERVICES (SUZHOU) CO., LTD. is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 6336.01.

• Innovation, Science and Economic Development Canada

SGS-CSTC STANDARDS TECHNICAL SERVICES (SUZHOU) CO., LTD. has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0120.

IC#: 27594.

• FCC -Designation Number: CN1312

SGS-CSTC STANDARDS TECHNICAL SERVICES (SUZHOU) CO., LTD. has been recognized as an

accredited testing laboratory. Designation Number: CN1312.

Test Firm Registration Number: 717327



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3.4 General Description of EUT

EUT Description:	Portable Data Collection Terminal
Model No.:	CRUISE2 5GA
Trade Mark:	CRUISE
Hardware Version:	MC902A-4A_MB_PCBA_V1.01-A4A
Software Version:	D740_V1.0.76
IEEE 802.11 WLAN Mode Supported	 ⋈ 802.11b (20 MHz channel bandwidth), ⋈ 802.11g (20 MHz channel bandwidth) ⋈ 802.11n (20 MHz channel bandwidth), ⋈ 802.11n (40 MHz channel bandwidth)
Operation Frequency:	2400 MHz -2483.5MHz fc = 2407 MHz + N * 5 MHz, where: -fc = "Operating Frequency" in MHz, -N = "Channel Number" with the range from 1 to 11 for the 20 MHz channel bandwidth, or 3 to 9 for the 40 MHz channel bandwidth.
Type of Modulation:	IEEE for 802.11b: DSSS IEEE for 802.11g : OFDM IEEE for 802.11n(HT20) : OFDM IEEE for 802.11n(HT40) : OFDM
Sample Type:	⊠Portable Device,
Antenna Type:	□External, ⊠Integrated
Smart System	 SISO (for 802.11b/g/n), MIMO (for 802.11b/g/n): 2 Tx & 2 Rx, □ Diversity (for 802.11b/g): Tx & Rx
Antenna Gain*:	⊠Provided by client
Antenna Gain .	1dBi(Ant3); -0.5dBi(Ant2);
RF Cable*:	⊠Provided by client
IN Capie .	1dB

Note: *Since the above data and/or information is provided by the client relevant results or conclusions of this report are only made for these data and/or information, SGS is not responsible for the authenticity, integrity and results of the data and information and/or the validity of the conclusion.

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					r ago.	7 01 100		
	Operation Frequency of each channel (802.11b/g/n HT20)							
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	
1	2412MHz	4	2427MHz	7	2442MHz	10	2457MHz	
2	2417MHz	5	2432MHz	8	2447MHz	11	2462MHz	
3	2422MHz	6	2437MHz	9	2452MHz			
		Operation Fr	equency of ea	ch channel (802.11n HT40)		
Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency	
3	2422MHz	6	2437MHz	9	2452MHz			
4	2427MHz	7	2442MHz					
5	2432MHz	8	2447MHz					

Remark:

In section 15.31(m), regards to the operating frequency range over 10 MHz, the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, and the selected channel see below:

Channel	Frequency for 802.11 b/g/n (HT20)	Frequency for 802.11n (HT40)		
The Lowest channel	2412MHz	2422MHz		
The Middle channel	2437MHz	2437MHz		
The Highest channel	2462MHz	2452MHz		



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3.5 Test Environment and Mode

Environment Parameter	101.0 kPa Selected Values During Tests			
Relative Humidity	44-46 % RH Ambient			
Value	Temperature(℃)	Voltage(V)		
NTNV	22~23	3.85		
LTNV	-20	3.85		
HTNV	50	3.85		

Remark:

NV: Normal Voltage
NT: Normal Temperature

LT: Low Extreme Test Temperature HT: High Extreme Test Temperature

3.6 Description of Support Units

The EUT has been tested independent unit.



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4 Test results and Measurement Data

4.1 Antenna Requirement

Standard requirement: 47 CFR Part 15C Section 15.203 /247(c)

15.203 requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.247(b) (4) requirement:

The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

The antenna is integrated antenna and no consideration of replacement. The best case gain of the antenna is 1dBi(Ant3).



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4.2 AC Power Line Conducted Emissions

Test Requirement:	47 CFR Part 15C Sectio	n 15.207			
Test Method:	ANSI C63.10: 2013				
Test Frequency Range:	150kHz to 30MHz				
Limit:	Francisco (MIII)	Limit (d	BuV)		
	Frequency range (MHz)	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 log	arithm of the frequency.			
Test Procedure:	1) The mains terminal diroom. 2) The EUT was connect Impedance Stabilization impedance. The power of a second LISN 2, which plane in the same way a multiple socket outlet straingle LISN provided the 3) The tabletop EUT was ground reference plane. placed on the horizontal 4) The test was perform of the EUT shall be 0.4 reference plane. The LIST unit under test and bond mounted on top of the ground reference plane. The LIST unit under test and bond mounted on top of the ground reference plane. The LIST unit under test and bond mounted on top of the ground reference plane. The LIST unit under test and bond mounted on top of the ground reference plane. The LIST unit under test and bond mounted on top of the ground reference plane. The LIST unit under test and bond mounted on top of the ground reference plane.	isturbance voltage test was content to AC power source through the provides a 50 cables of all other units of the was bonded to the ground reference plane, and for floor-standing arranging ground reference plane, and for floor-standing arranging ground reference plane, and the vertical ground reference plane was bonded to the holes of the LISN 1 and the EUT equipment was at least 0.8 m mum emission, the relative position interface cables must be charonducted measurement.	ugh a LISN 1 (Line 0Ω/50μH + 5Ω linear EUT were connected to ference g measured. A ble power cables to a kceeded. table 0.8m above the ement, the EUT was rence plane. The rear erence plane. The rizontal ground the boundary of the the for LISNs istance was 1. All other units of the from the LISN 2. sitions of		



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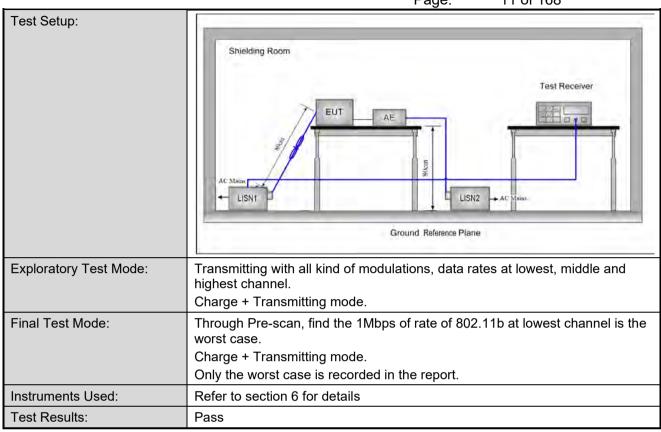
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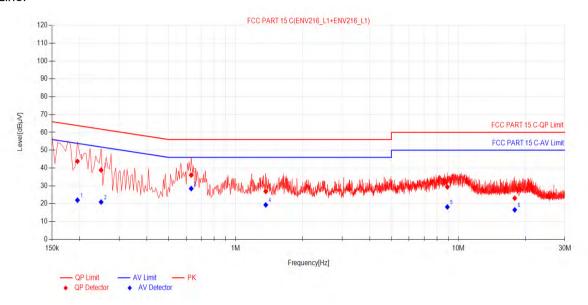
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Measurement Data

An initial pre-scan was performed on the live and neutral lines with peak detector.

Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission were detected.

Live Line:



Final	Final Data List								
NO.	Frequency [MHz]	Factor [dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Verdict
1	0.1950	10.81	43.78	63.82	20.04	21.98	53.82	31.84	PASS
2	0.2490	10.80	38.84	61.79	22.95	20.93	51.79	30.86	PASS
3	0.6315	10.53	36.05	56.00	19.95	28.47	46.00	17.53	PASS
4	1.3650	10.78	26.88	56.00	29.12	19.33	46.00	26.67	PASS
5	8.9115	10.66	29.41	60.00	30.59	18.18	50.00	31.82	PASS
6	17.8800	10.46	23.08	60.00	36.92	16.55	50.00	33.45	PASS

Remark:

- 1. The following Quasi-Peak and Average measurements were performed on the EUT:
- 2. Final Test Level = Reading + Factor(Lisn factor + cable loss).



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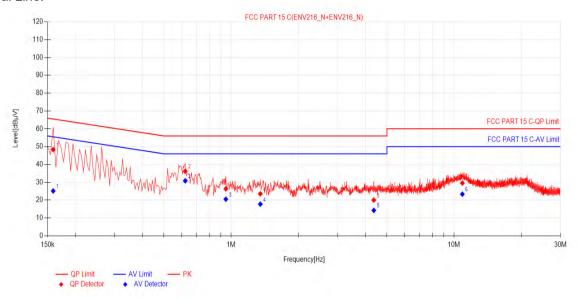


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Neutral Line:



Final	Final Data List								
NO.	Frequency [MHz]	Factor [dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Verdict
1	0.1590	10.72	48.36	65.52	17.16	25.17	55.52	30.35	PASS
2	0.6225	10.71	36.19	56.00	19.81	30.86	46.00	15.14	PASS
3	0.9465	10.70	26.36	56.00	29.64	20.54	46.00	25.46	PASS
4	1.3515	10.78	23.57	56.00	32.43	17.79	46.00	28.21	PASS
5	4.3665	10.70	20.05	56.00	35.95	14.27	46.00	31.73	PASS
6	10.9005	10.66	29.59	60.00	30.41	23.37	50.00	26.63	PASS

Remark:

- 1. The following Quasi-Peak and Average measurements were performed on the EUT:
- 2. Final Test Level = Reading + Factor(Lisn factor + cable loss).



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4.3 Duty Cycle

The detailed test data see: Appendix



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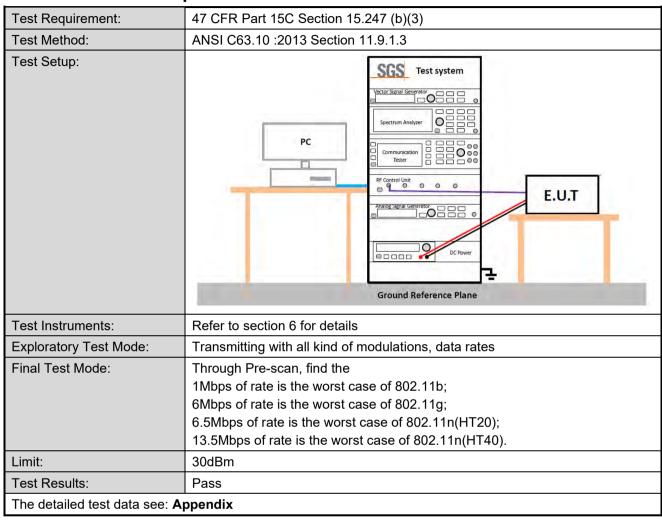


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4.4 Conducted Output Power





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4.5 DTS (6 dB) Bandwidth & 99% Occupied Bandwidth

Test Requirement:	47 CFR Part 15C Section 15.247 (a)(2)
Test Method:	ANSI C63.10: 2013 Section 11.8.1 Option 1
Test Setup:	PC Spectrum Analyzer Spectrum Analyzer Communication Feater RF Control Unit BC POWER Ground Reference Plane
Instruments Used:	Refer to section 6 for details
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Through Pre-scan, find the 1Mbps of rate is the worst case of 802.11b; 6Mbps of rate is the worst case of 802.11g; 6.5Mbps of rate is the worst case of 802.11n(HT20); 13.5Mbps of rate is the worst case of 802.11n(HT40).
Limit:	≥ 500 kHz
Test Results:	Pass
The detailed test data see: A	Appendix



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4.6 Power Spectral Density

Test Requirement:	47 CFR Part 15C Section 15.247 (e)		
Test Method:	ANSI C63.10 :2013 Section 11.10.2		
Test Setup:	SGS Test system Spectrum Analyzer		
Test Instruments:	Refer to section 6 for details		
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates		
Final Test Mode:	Through Pre-scan, find the 1Mbps of rate is the worst case of 802.11b; 6Mbps of rate is the worst case of 802.11g; 6.5Mbps of rate is the worst case of 802.11n(HT20); 13.5Mbps of rate is the worst case of 802.11n(HT40).		
Limit:	≤8.00dBm/3kHz		
Test Results:	Pass		
The detailed test data see: A	ppendix		



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4.7 Band-edge for RF Conducted Emissions

Test Requirement:	47 CFR Part 15C Section 15.247 (d)		
Test Method:	ANSI C63.10: 2013 Section 11.13		
Test Setup:	SGS Test system Visitor Signal Generator Spectrum Analyzer Communication Pester RF Control Unit DC Power Ground Reference Plane		
Instruments Used:	Refer to section 6 for details		
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates		
Final Test Mode:	Through Pre-scan, find the 1Mbps of rate is the worst case of 802.11b; 6Mbps of rate is the worst case of 802.11g; 6.5Mbps of rate is the worst case of 802.11n(HT20); 13.5Mbps of rate is the worst case of 802.11n(HT40).		
Limit: In any 100 kHz bandwidth outside the frequency band in which the spresspectrum intentional radiator is operating, the radio frequency power that produced by the intentional radiator shall be at least 20 dB below that in 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measure			
Test Results:	Pass		
The detailed test data see: A	ppendix		



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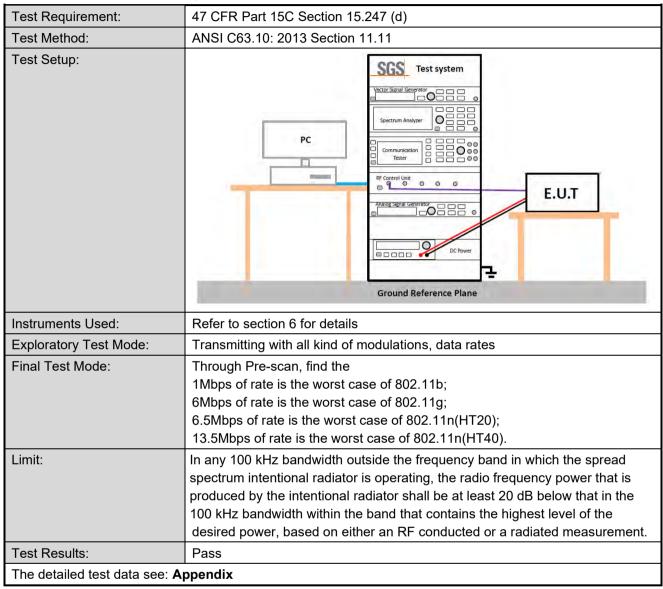


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4.8 RF Conducted Spurious Emissions





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4.9 Radiated Spurious Emissions

Test Requirement:	47 CFR Part 15C Section 15.209 and 15.205					
Test Method:	ANSI C63.10 :2013 Section 11.12					
Test Site:	Measurement Distance: 3m (Semi-Anechoic Chamber)					
Receiver Setup:	Frequency	Detector	RBW	VBW	Remark	
	0.009MHz-0.090MHz	Peak	10kHz	30kHz	Peak	
	0.009MHz-0.090MHz	Average	10kHz	30kHz	Average	
	0.090MHz-0.110MHz	Quasi-peak	10kHz	30kHz	Quasi-peak	
	0.110MHz-0.490MHz	Peak	10kHz	30kHz	Peak	
	0.110MHz-0.490MHz	Average	10kHz	30kHz	Average	
	0.490MHz -30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak	
	30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak	
	Above 1CHz	Peak	1MHz	3MHz	Peak	
	Above 1GHz	Peak	1MHz	3MHz	Peak	
Limit:	Frequency	Field strength (microvolt/meter)	Limit (dBuV/m)	Remark	Measurement distance (m)	
	0.009MHz-0.490MHz	2400/F(kHz)	-	-	300	
	0.490MHz-1.705MHz	24000/F(kHz)	-	-	30	
	1.705MHz-30MHz	30	-	-	30	
	30MHz-88MHz	100	40.0	Quasi-peak	3	
	88MHz-216MHz	150	43.5	Quasi-peak	3	
	216MHz-960MHz	200	46.0	Quasi-peak	3	
	960MHz-1GHz	500	54.0	Quasi-peak	3	
	Above 1GHz 500 54.0 Average 3					
Remark: 15.35(b),Unless otherwise specified, the limit on peak radio to emissions is 20dB above the maximum permitted average emission liapplicable to the equipment under test. This peak limit applies to the temission level radiated by the device.					nit	



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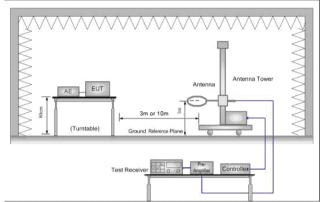


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Test Setup:



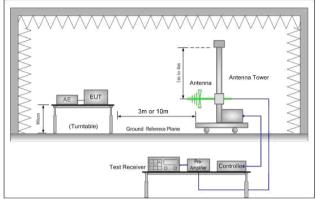


Figure 1. Below 30MHz

Figure 2. 30MHz to 1GHz

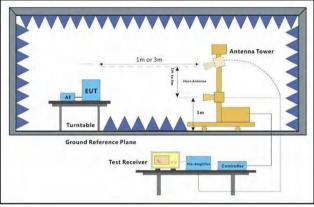


Figure 3. Above 1 GHz

Test Procedure:

- a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 or 10 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation
- c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters(for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- g. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT



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	raye. 22 01 100
	would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
	h. Test the EUT in the lowest channel, the middle channel ,the Highest channel.
	 The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the X axis positioning which it is worse case.
	j. Repeat above procedures until all frequencies measured was complete.
	k. 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
	 The disturbance above 18GHz was very low, and the harmonics were the highest point could be found when testing, so only the harmonics had been displayed.
Test Configuration:	Measurements Below 1000MHz
	• RBW = 120 kHz
	• VBW = 300 kHz
	Detector = Peak
	Trace mode = max hold
	Peak Measurements Above 1000 MHz
	• RBW = 1 MHz
	• VBW ≥ 3 MHz
	Detector = Peak
	Sweep time = auto
	Trace mode = max hold
	Average Measurements Above 1000MHz • RBW = 1 MHz
	• VBW ≥ [3 *RBW] • Detector = RMS (newer everaging), if open / (# of points in eween) < (RRW / 2)
	• Detector = RMS (power averaging), if span / (# of points in sweep) ≤ (RBW / 2). Satisfying this condition may require increasing the number of points in the sweep or reducing the span. If this condition cannot be satisfied, then the detector mode shall be set to peak.
	Sweep time = auto
	Perform a trace average of at least 100 traces.
	Value = Reading + Factor(Antenna Factor + Cable loss – Preamplifier Factor).
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.
	Charge + Transmitting mode.
Final Test Mode:	Pretest the EUT at Charge + Transmitting mode.
	Through Pre-scan, find the
	1Mbps of rate is the worst case of 802.11b;
	6Mbps of rate is the worst case of 802.11g;
	6.5Mbps of rate is the worst case of 802.11n(HT20);
	13.5Mbps of rate is the worst case of 802.11n(HT40);
	For below 1GHz, through Pre-scan, find the 1Mbps of rate of 802.11b is the worst case. Only the worst case is recorded in the report.
Instruments Used:	Refer to section 6 for details
Test Results:	Pass



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The detailed test data see: Appendix



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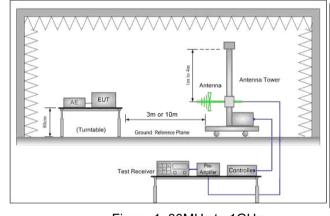
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4.10Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15C Section 15.209 and 15.205						
Test Method:	ANSI C63.10: 2013 Section	ANSI C63.10: 2013 Section 11.12					
Test Site:	Measurement Distance: 3m	Measurement Distance: 3m (Semi-Anechoic Chamber)					
Limit:	Frequency	Limit (dBuV/m)	Remark				
	30MHz-88MHz	40.0	Quasi-peak				
	88MHz-216MHz	43.5	Quasi-peak				
	216MHz-960MHz	46.0	Quasi-peak				
	960MHz-1GHz	54.0	Quasi-peak				
	Above 1GHz	54.0	Average Value				
	Above IGHZ	74.0	Peak Value				

Test Setup:



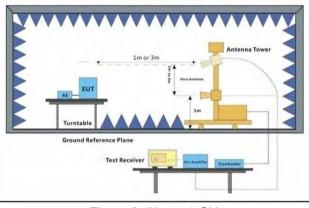


Figure 1. 30MHz to 1GHz

Figure 2. Above 1 GHz



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Test Procedure:	a. For below 1GHz, the EUT was placed on the top of a rotating table 0.8 meters			
rest i rocedure.	above the ground at a 3 or 10 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.			
	b. For above 1GHz, the EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic camber. The table was rotated 360 degrees to determine the position of the highest radiation.			
	c. The EUT was set 3 or 10 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.			
	d. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.			
	e. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.			
	f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.			
	g. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel			
	h. Test the EUT in the lowest channel , the Highest channel			
	i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode,And found the X axis positioning which it is worse case.			
	j. Repeat above procedures until all frequencies measured was complete.			
Test Configuration:	Measurements Below 1000MHz			
	• RBW = 120 kHz			
	• VBW = 300 kHz			
	Detector = Peak			
	Trace mode = max hold			
	Peak Measurements Above 1000 MHz			
	• RBW = 1 MHz			
	• VBW ≥ 3 MHz			
	Detector = Peak			
	Sweep time = auto			
	Trace mode = max hold			
	Average Measurements Above 1000MHz			
	• RBW = 1 MHz			
	• VBW ≥ [3 *RBW]			
	• Detector = RMS (power averaging), if span / (# of points in sweep) ≤ (RBW / 2). Satisfying this condition may require increasing the number of points in the sweep or reducing the span. If this condition cannot be satisfied, then the detector mode shall be set to peak.			
	• Sweep time = auto			
	Perform a trace average of at least 100 traces.			
	Value = Reading + Factor(Antenna Factor + Cable loss).			
F I T I NA I				



Exploratory Test Mode:

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Transmitting with all kind of modulations, data rates.



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	Charge + Transmitting mode.				
Final Test Mode:	Pretest the EUT at Charge + Transmitting mode.				
	Through Pre-scan, find the				
	1Mbps of rate is the worst case of 802.11b;				
	6Mbps of rate is the worst case of 802.11g;				
	6.5Mbps of rate is the worst case of 802.11n(HT20);				
	13.5Mbps of rate is the worst case of 802.11n(HT40);				
	Only the worst case is recorded in the report.				
Instruments Used: Refer to section 6 for details					
Test Results:	Pass				
The detailed test data see	The detailed test data see: Appendix				



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5 Measurement Uncertainty (95% confidence levels, k=2)

		, ,
No.	Item	Measurement Uncertainty
1	Total RF power, conducted	±0.54dB
2	RF power density, conducted	±1.03dB
3	Spurious emissions, conducted	±0.54dB
4	Radio Frequency	±7.25 x 10 ⁻⁸
5	Duty Cycle	±0.37%
6	Occupied Bandwidth	±7.25 x 10 ⁻⁸
7	Conduction Emission	± 2.9dB (150kHz to 30MHz)
		± 3.13dB (9kHz - 30MHz)
0	5	± 4.8dB (30MHz - 1GHz)
8	Radiated Emission	± 4.8dB (1GHz to 18GHz)
		± 4.8dB (Above 18GHz)



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6 Equipment List

Tonscend Test System						
				Cal. date	Cal.Due date	
Equipment	Manufacturer Model No.		Inventory No.	(yyyy-mm- dd)	(yyyy-mm- dd)	
Shielding Room	Brilliant-emc	N/A	SUWI-04-01-06	2021/5/8	2024/5/7	
Temperature and	MingCoo	TH101B	SUWI-01-01-07	2021/2/20	2022/2/19	
humidity meter	MingGao	THTUTB	SUVVI-U1-U1-U1	2022/2/16	2023/2/15	
Signal Analyzer	ROHDE&SCHWARZ	FSV3030	SUWI-01-02-02	2021/5/28	2022/5/27	
DO Danna Comali	HYELEC	HY3005B	SUWI-01-18-01	2021/2/20	2022/2/19	
DC Power Supply				2022/2/15	2023/2/14	
Measurement	Tonscend	JS1120-3 Test System	SUWI-02-09-09	NCR	NCR	
Software		V 2.6.88.0336				
Signal Analyzer	KEYSIGHT	N9020A	SUWI-01-02-05	2021/12/4	2022/12/3	
Power Meter	Anritsu	ML2495A	SUWI-01-31-01	2021/12/4	2022/12/3	
Pulse power Sensor	Anritsu	MA2411B	SUWI-01-32-01	2021/12/4	2022/12/3	

CE Test Equipment							
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date		
Shielding Room	Brilliant-emc	N/A	SUWI-04-03-01	2021/5/8	2024/5/7		
Artificial network		ENV216	SUWI-01-19-01	2021/2/20	2022/2/19		
Artificial fietwork	ROHDE&SCHWARZ	ENV216	50001-01-19-01	2022/2/19	2023/2/18		
Artificial network	ROHDE&SCHWARZ	ENV216	SUWI-01-19-02	2021/2/20	2022/2/19		
Artificial fietwork				2022/2/19	2023/2/18		
Measurement Software	Tonscend	JS32-CE V4.0.0.2	SUWI-02-09-05	NCR	NCR		
Test receiver	ROHDE&SCHWARZ	ECD7	SUWI-01-10-01	2021/2/20	2022/2/19		
restreceiver	RUNDEASCHWARZ	ESR7	50001-01-10-01	2022/2/19	2023/2/18		
Temperature and	MingGao	TH101B	SUWI-01-01-06	2021/2/20	2022/2/19		
humidity meter			23 31 01 00	2022/2/16	2023/2/15		



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RSE Test Equipment											
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date						
Semi-Anechoic Chamber	Brilliant-emc	N/A	SUWI-04-02-01	2021/5/8	2024/5/7						
Temperature and humidity meter	MingGao	TH101B	SUWI-01-01-05	2021/2/20 2022/2/16	2022/2/19 2023/2/15						
Signal Analyzer	ROHDE&SCHWARZ	WARZ FSW43 SUWI-01-02-04		2021/5/28	2022/5/27						
Test receiver	ROHDE&SCHWARZ	ESR7	SUWI-01-10-01	2021/2/20 2022/2/19	2022/2/19 2023/2/18						
Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	VULB 9163	SUWI-01-11-01	2021/5/16	2022/5/15						
Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	BBHA 9120D	SUWI-01-11-02	2021/5/16	2022/5/15						
Receiving antenna	SCHWRZBECK MESS-ELEKTRONIK	BBHA 9170	SUWI-01-11-03	2021/5/14	2022/5/13						
Amplifier	Tonscend	TAP9K3G40	SUWI-01-14-01	2021/2/20 2022/2/15	2022/2/19 2023/2/14						
Amplifier	Tonscend	TAP01018050	SUWI-01-14-02	2021/2/20 2022/2/15	2022/2/19 2023/2/14						
Amplifier	Tonscend	TAP18040048	SUWI-01-14-03	2021/2/20 2022/2/19	2022/2/19 2023/2/18						
Active Loop Antenna	SCHWRZBECK MESS-ELEKTRONIK	FMZB 1519B	SUWI-01-21-01	2021/6/10	2022/6/9						
Measurement Software	Tonscend	JS32-RE V3.0.0.3	SUWI-02-09-04	NCR	NCR						



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7 **Photographs - Setup Photos**

Refer to Appendix A.2 WLAN Setup Photos.



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Appendix



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DTS Bandwidth Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11b-CDD	Ant3	2412	8.56	2407.48	2416.04	0.5	PASS
	Ant2	2412	8.08	2407.96	2416.04	0.5	PASS
	Ant3	2437	9.04	2432.96	2442.00	0.5	PASS
	Ant2	2437	8.08	2432.96	2441.04	0.5	PASS
	Ant3	2462	8.08	2457.96	2466.04	0.5	PASS
	Ant2	2462	9.04	2457.48	2466.52	0.5	PASS
11g-CDD	Ant3	2412	15.44	2404.12	2419.56	0.5	PASS
	Ant2	2412	16.28	2403.84	2420.12	0.5	PASS
	Ant3	2437	15.72	2429.44	2445.16	0.5	PASS
	Ant2	2437	16.32	2428.84	2445.16	0.5	PASS
	Ant3	2462	16.32	2453.84	2470.16	0.5	PASS
	Ant2	2462	15.92	2453.84	2469.76	0.5	PASS
11n20MIMO	Ant3	2412	16.40	2403.48	2419.88	0.5	PASS
	Ant2	2412	17.28	2403.48	2420.76	0.5	PASS
	Ant3	2437	15.08	2430.68	2445.76	0.5	PASS
	Ant2	2437	17.16	2428.24	2445.40	0.5	PASS
	Ant3	2462	17.56	2453.20	2470.76	0.5	PASS
	Ant2	2462	17.16	2453.20	2470.36	0.5	PASS
11n40MIMO	Ant3	2422	36.32	2403.84	2440.16	0.5	PASS
	Ant2	2422	36.32	2403.84	2440.16	0.5	PASS
	Ant3	2437	35.04	2419.48	2454.52	0.5	PASS
	Ant2	2437	35.28	2419.24	2454.52	0.5	PASS
	Ant3	2452	35.04	2434.48	2469.52	0.5	PASS
	Ant2	2452	35.12	2434.40	2469.52	0.5	PASS



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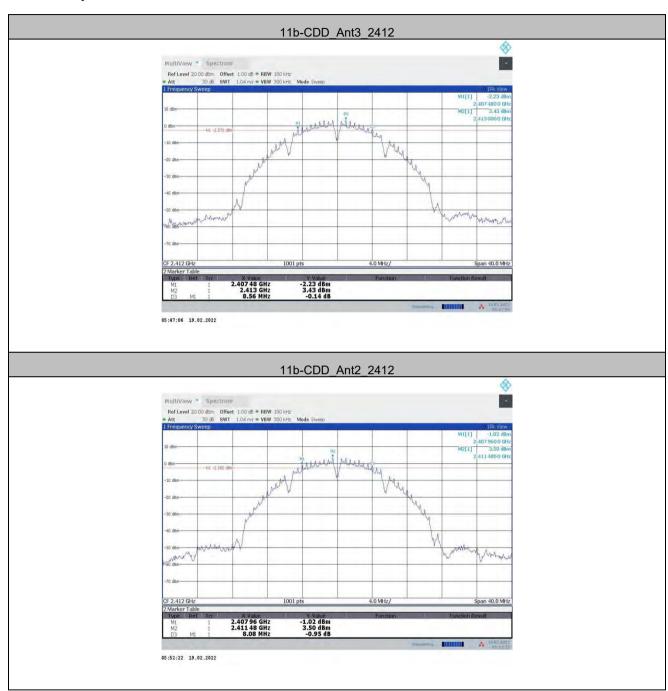


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Test Graphs





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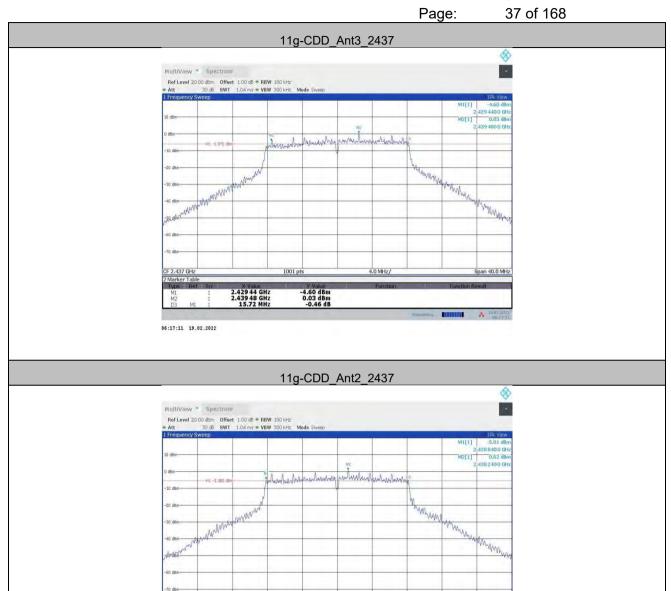
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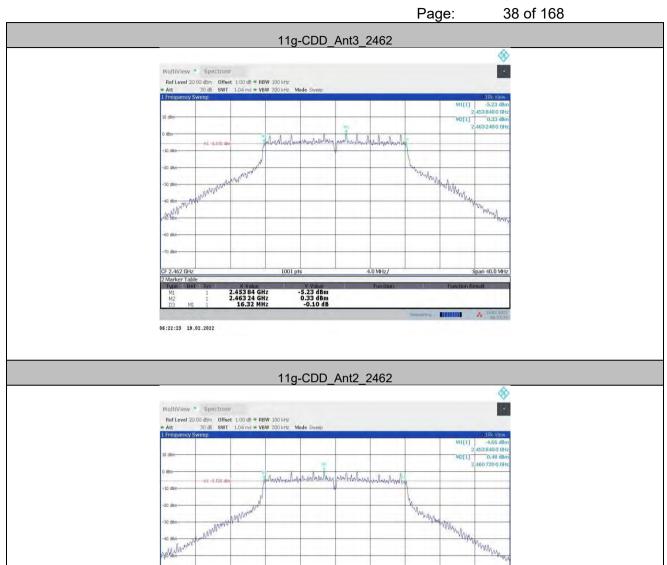
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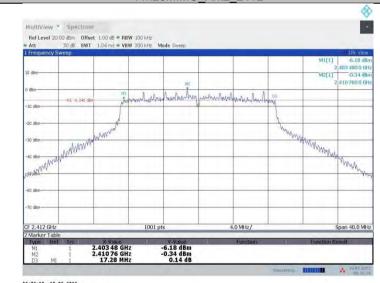


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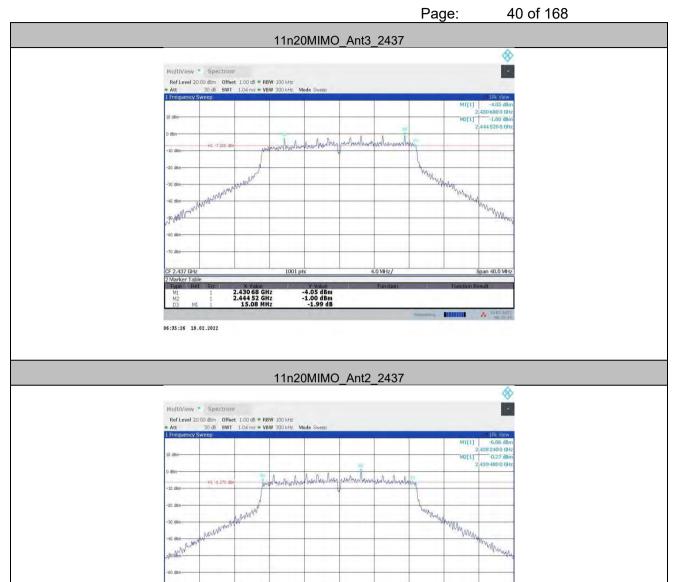
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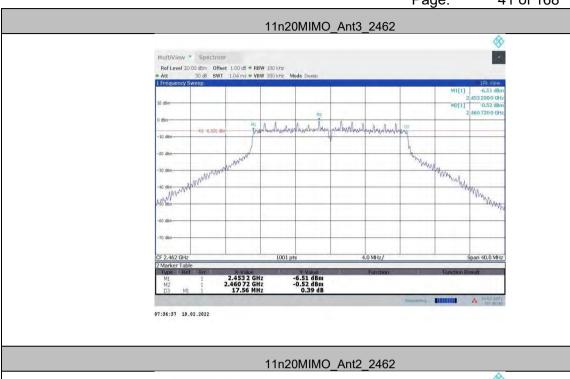
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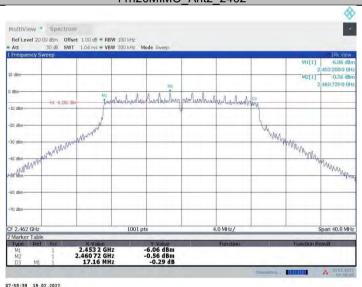


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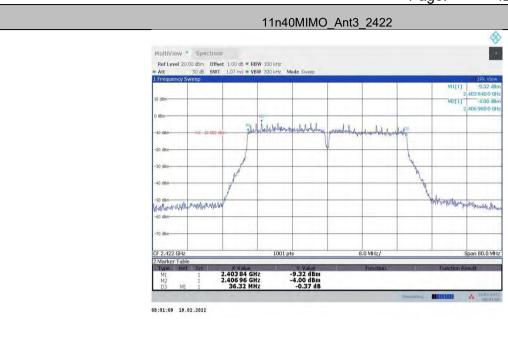
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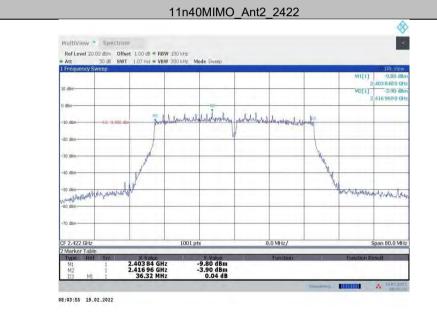


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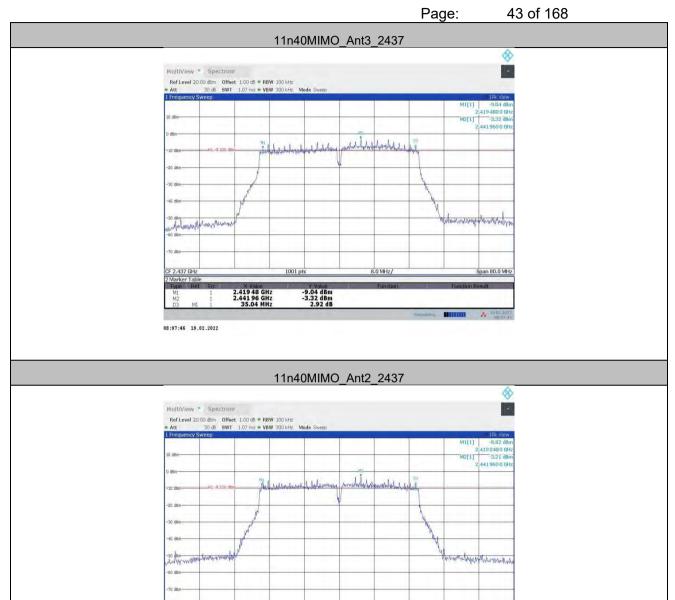
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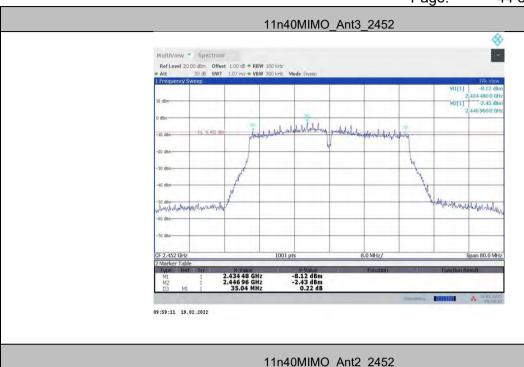
Span 80.0 MHz



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Occupied Channel Bandwidth Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11b-CDD	Ant3	2412	13.497	2405.080	2418.578		
	Ant2	2412	13.805	2405.083	2418.888		
	Ant3	2437	13.852	2430.303	2444.154		
	Ant2	2437	13.901	2430.103	2444.004		
	Ant3	2462	13.975	2454.921	2468.897		
	Ant2	2462	14.163	2454.874	2469.037		
	Ant3	2412	16.908	2403.452	2420.360		
	Ant2	2412	16.904	2403.530	2420.434		
44 000	Ant3	2437	17.18	2428.572	2445.753		
11g-CDD	Ant2	2437	17.029	2428.485	2445.513		
	Ant3	2462	17.48	2453.218	2470.699		
	Ant2	2462	17.119	2453.356	2470.476		
	Ant3	2412	18.01	2402.912	2420.922		
	Ant2	2412	18.153	2402.913	2421.066		
	Ant3	2437	18.268	2428.013	2446.281		
11n20MIMO	Ant2	2437	18.249	2427.875	2446.124		
	Ant3	2462	18.516	2452.705	2471.221		
	Ant2	2462	18.287	2452.779	2471.066		
11n40MIMO	Ant3	2422	36.706	2403.617	2440.323		
	Ant2	2422	36.538	2403.721	2440.259		
	Ant3	2437	36.504	2418.725	2455.229		
	Ant2	2437	36.449	2418.733	2455.182		
	Ant3	2452	36.351	2433.863	2470.215		
	Ant2	2452	36.449	2433.694	2470.144		



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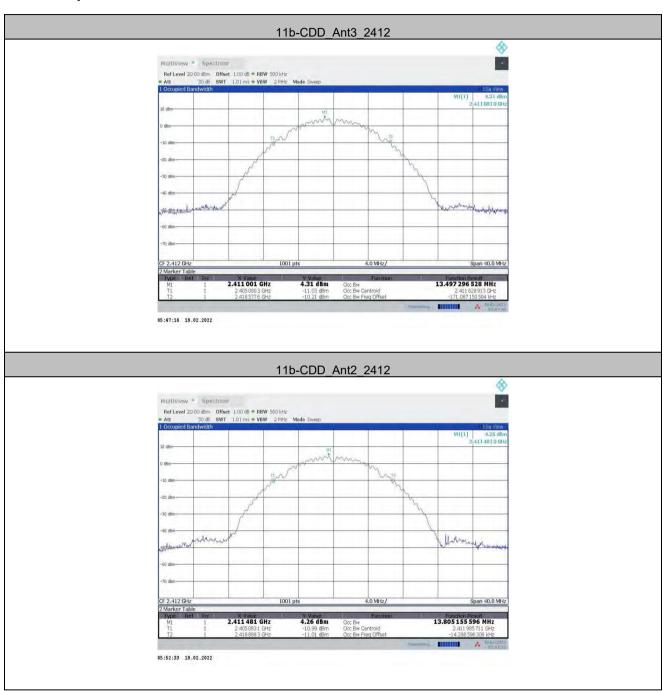


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Test Graphs





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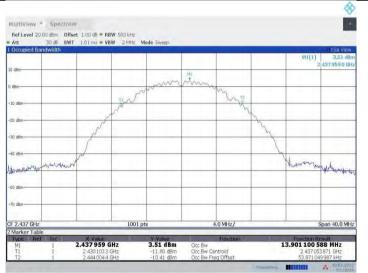
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11b-CDD Ant2 2437



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11b-CDD Ant2 2462



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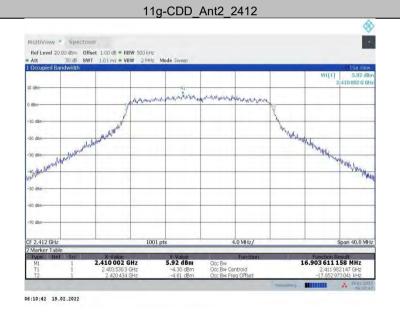


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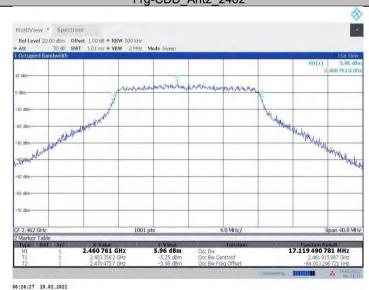


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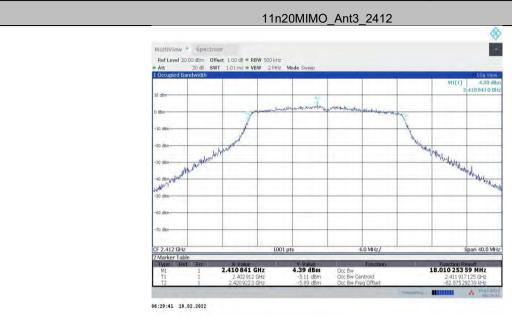
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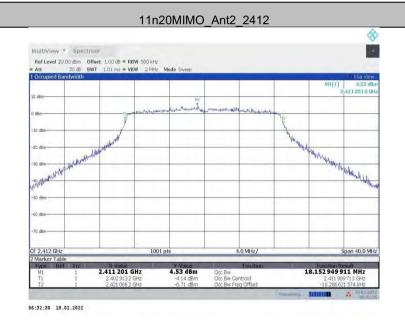


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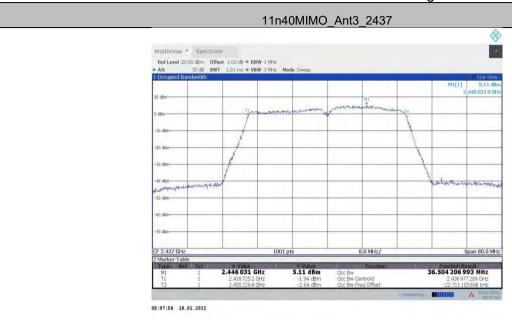
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11n40MIMO Ant2 2437



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Maximum conducted output power Test Result Peak

TestMode	Antenna	Frequency[MHz]	Peak Powert[dBm]	Conducted Limit[dBm]	Verdict
11b-CDD	Ant3	2412	14.65	≤30.00	PASS
	Ant2	2412	14.54	≤30.00	PASS
	total	2412	17.61	≤30.00	PASS
	Ant3	2437	13.56	≤30.00	PASS
	Ant2	2437	13.85	≤30.00	PASS
	total	2437	16.72	≤30.00	PASS
	Ant3	2462	13.72	≤30.00	PASS
	Ant2	2462	13.79	≤30.00	PASS
	total	2462	16.77	≤30.00	PASS
	Ant3	2412	17.16	≤30.00	PASS
	Ant2	2412	17.58	≤30.00	PASS
	total	2412	20.39	≤30.00	PASS
	Ant3	2437	16.43	≤30.00	PASS
11g-CDD	Ant2	2437	17.18	≤30.00	PASS
	total	2437	19.83	≤30.00	PASS
	Ant3	2462	16.74	≤30.00	PASS
	Ant2	2462	17.04	≤30.00	PASS
	total	2462	19.90	≤30.00	PASS
	Ant3	2412	16.12	≤30.00	PASS
	Ant2	2412	16.51	≤30.00	PASS
11n20MIMO	total	2412	19.33	≤30.00	PASS
	Ant3	2437	15.16	≤30.00	PASS
	Ant2	2437	16.11	≤30.00	PASS
	total	2437	18.67	≤30.00	PASS
	Ant3	2462	15.85	≤30.00	PASS
	Ant2	2462	16.19	≤30.00	PASS
	total	2462	19.03	≤30.00	PASS
	Ant3	2422	16.12	≤30.00	PASS
11n40MIMO	Ant2	2422	16.19	≤30.00	PASS



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total	2422	19.17	≤30.00	PASS
Ant3	2437	16.13	≤30.00	PASS
Ant2	2437	16.35	≤30.00	PASS
total	2437	19.25	≤30.00	PASS
Ant3	2452	16.21	≤30.00	PASS
Ant2	2452	16.27	≤30.00	PASS
total	2452	19.25	≤30.00	PASS



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Maximum power spectral density Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
	Ant3	2412	-10.71	≤8.00	PASS
	Ant2	2412	-10.31	≤8.00	PASS
	total	2412	-7.50	≤8.00	PASS
	Ant3	2437	-11.28	≤8.00	PASS
11b-CDD	Ant2	2437	-10.52	≤8.00	PASS
	total	2437	-7.87	≤8.00	PASS
	Ant3	2462	-10.31	≤8.00	PASS
	Ant2	2462	-10.55	≤8.00	PASS
	total	2462	-7.42	≤8.00	PASS
	Ant3	2412	-12.3	≤8.00	PASS
	Ant2	2412	-13.36	≤8.00	PASS
	total	2412	-9.79	≤8.00	PASS
	Ant3	2437	-14.99	≤8.00	PASS
11g-CDD	Ant2	2437	-13.98	≤8.00	PASS
	total	2437	-11.45	≤8.00	PASS
	Ant3	2462	-14.73	≤8.00	PASS
	Ant2	2462	-13.1	≤8.00	PASS
	total	2462	-10.83	≤8.00	PASS
	Ant3	2412	-14.44	≤8.00	PASS
	Ant2	2412	-14.93	≤8.00	PASS
	total	2412	-11.67	≤8.00	PASS
	Ant3	2437	-15.42	≤8.00	PASS
11n20MIMO	Ant2	2437	-15.71	≤8.00	PASS
	total	2437	-12.55	≤8.00	PASS
	Ant3	2462	-15.73	≤8.00	PASS
	Ant2	2462	-15	≤8.00	PASS
	total	2462	-12.34	≤8.00	PASS
44 40	Ant3	2422	-17.83	≤8.00	PASS
11n40MIMO	Ant2	2422	-18.38	≤8.00	PASS



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			9		
	total	2422	-15.09	≤8.00	PASS
	Ant3	2437	-18.71	≤8.00	PASS
	Ant2	2437	-18.2	≤8.00	PASS
	total	2437	-15.44	≤8.00	PASS
	Ant3	2452	-17.34	≤8.00	PASS
	Ant2	2452	-17.4	≤8.00	PASS
	total	2452	-14.36	≤8.00	PASS



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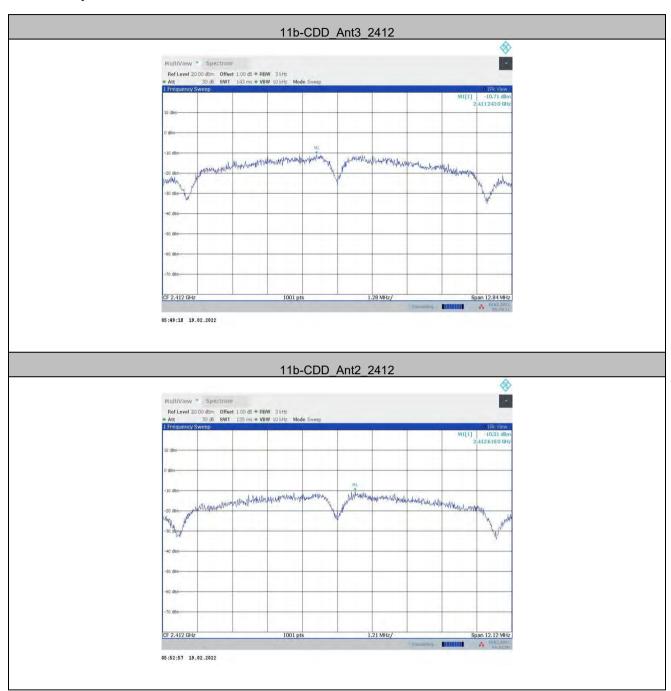


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Test Graphs





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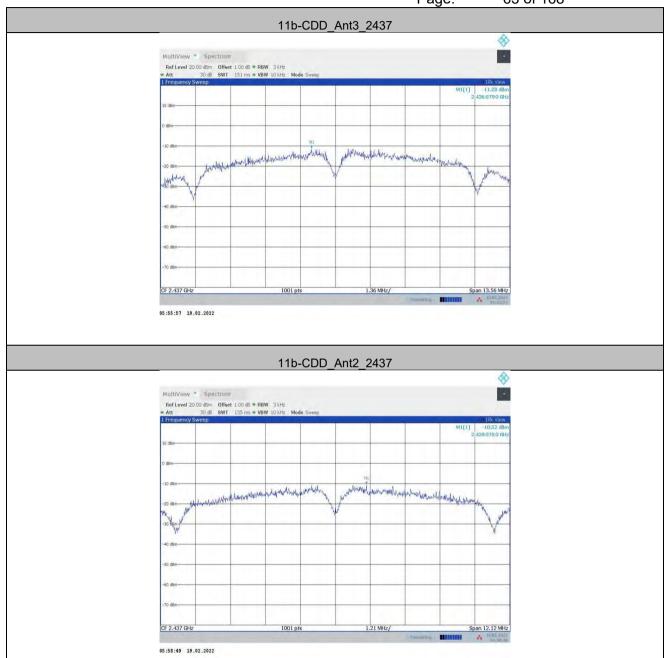
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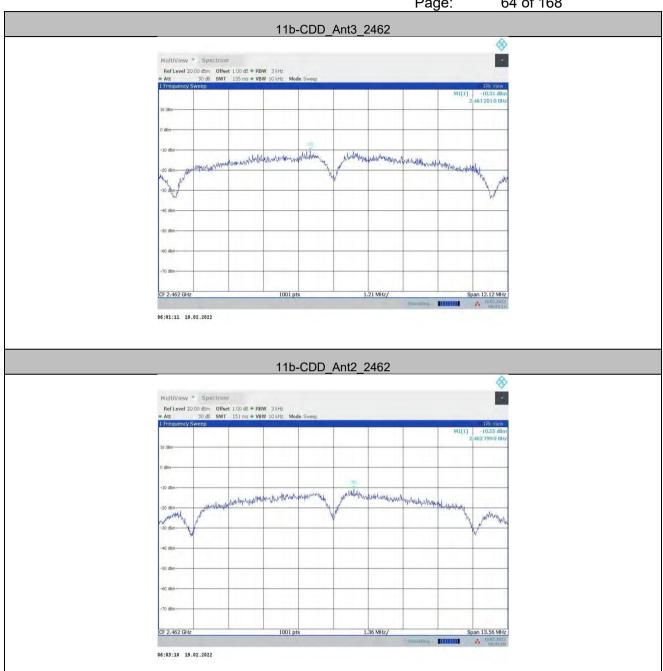
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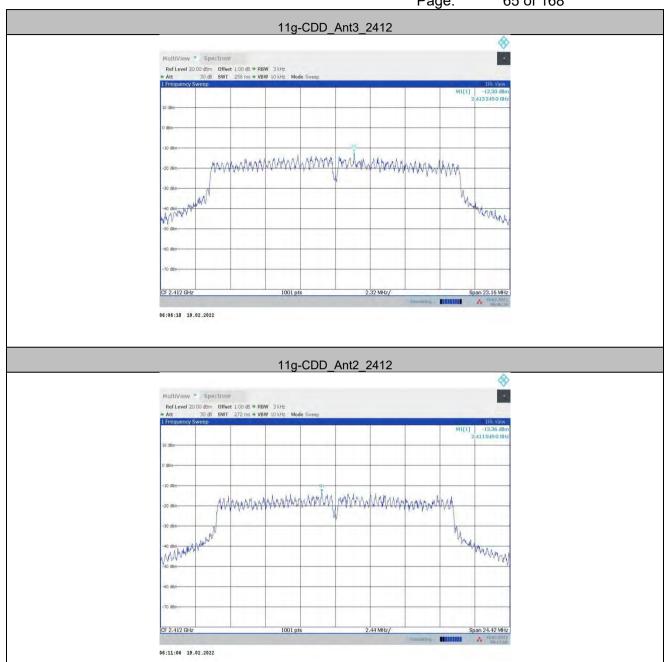
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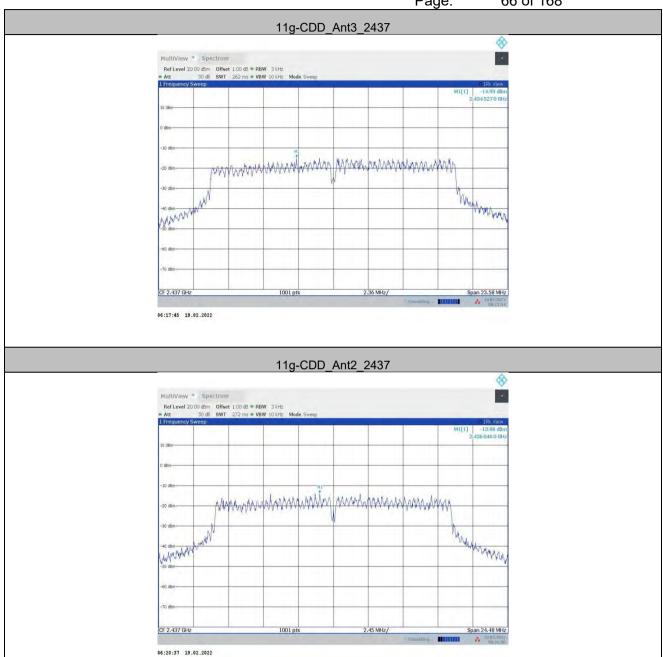
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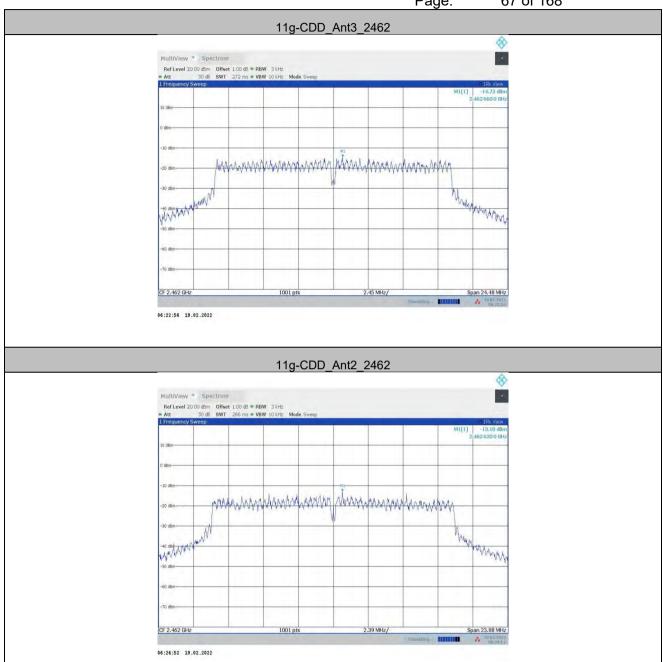
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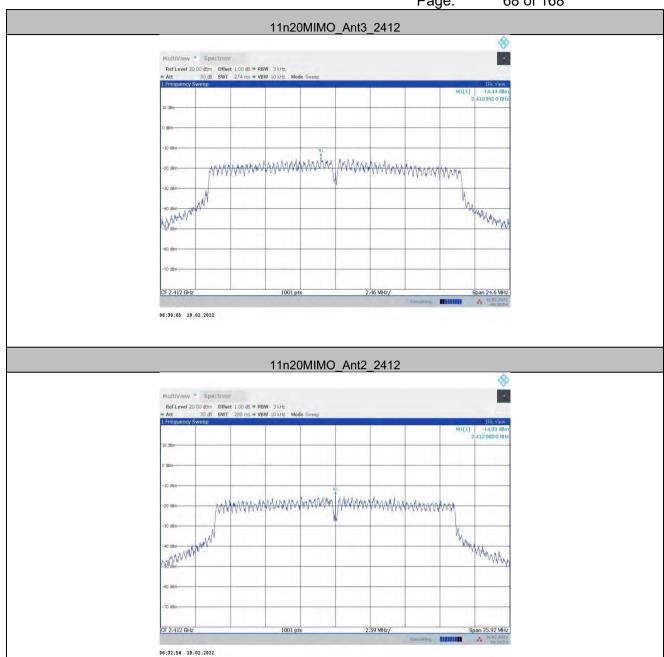
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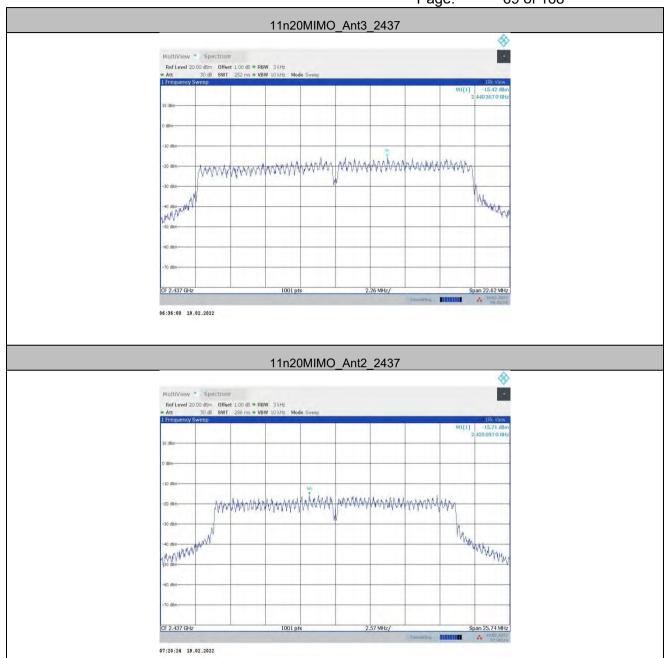
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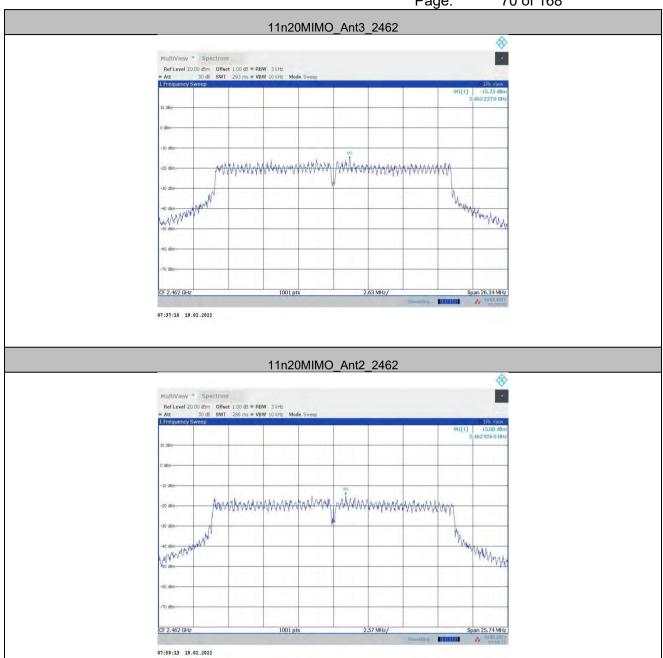
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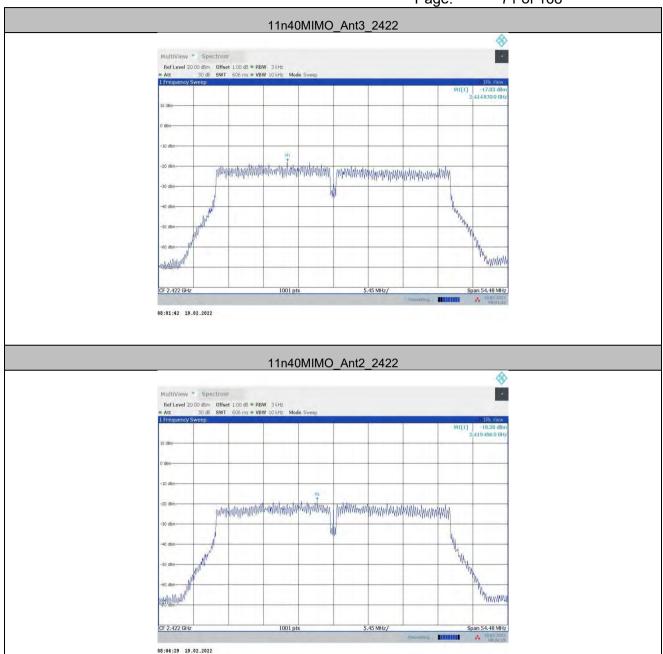
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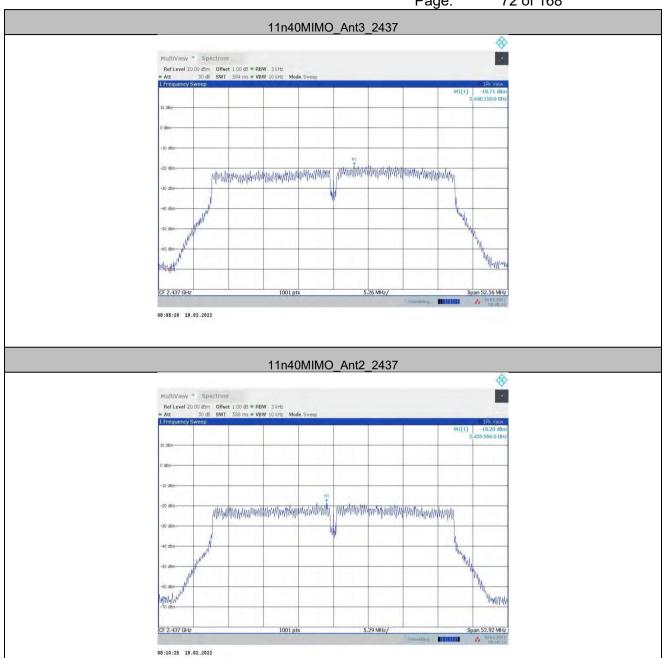
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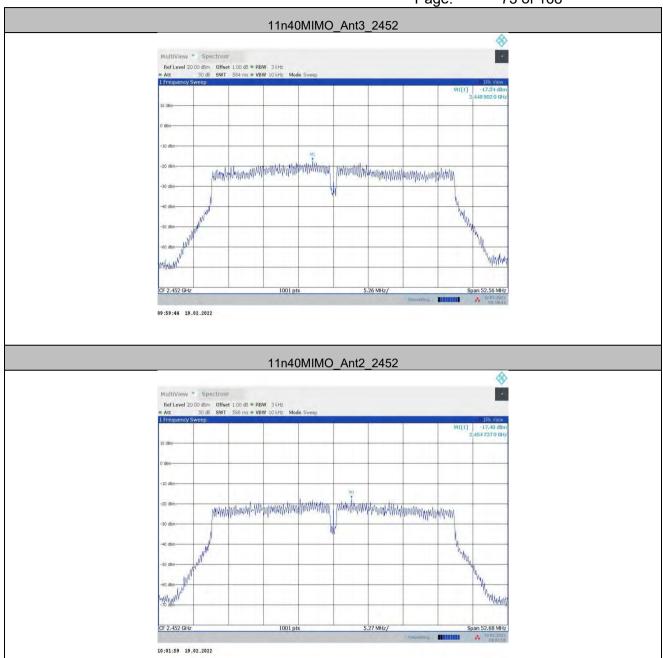
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Band edge measurements Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11b-CDD	Ant3	Low	2412	3.42	-46.95	≤-16.58	PASS
	Ant2	Low	2412	3.49	-47.95	≤-16.51	PASS
	Ant3	High	2462	2.99	-52.99	≤-17.01	PASS
	Ant2	High	2462	2.61	-52.53	≤-17.39	PASS
	Ant3	Low	2412	1.43	-29.81	≤-18.57	PASS
11g-CDD	Ant2	Low	2412	1.26	-28.88	≤-18.74	PASS
	Ant3	High	2462	0.26	-53.26	≤-19.74	PASS
	Ant2	High	2462	0.35	-48.4	≤-19.65	PASS
	Ant3	Low	2412	0.71	-29.05	≤-19.29	PASS
	Ant2	Low	2412	0.53	-28.53	≤-19.47	PASS
	Ant3	High	2462	-0.54	-52.71	≤-20.54	PASS
	Ant2	High	2462	0.05	-46.72	≤-19.95	PASS
11n40MIMO	Ant3	Low	2422	-3.50	-40.31	≤-23.5	PASS
	Ant2	Low	2422	-3.13	-40.32	≤-23.13	PASS
	Ant3	High	2452	-2.36	-48.94	≤-22.36	PASS
	Ant2	High	2452	-2.77	-51.33	≤-22.77	PASS



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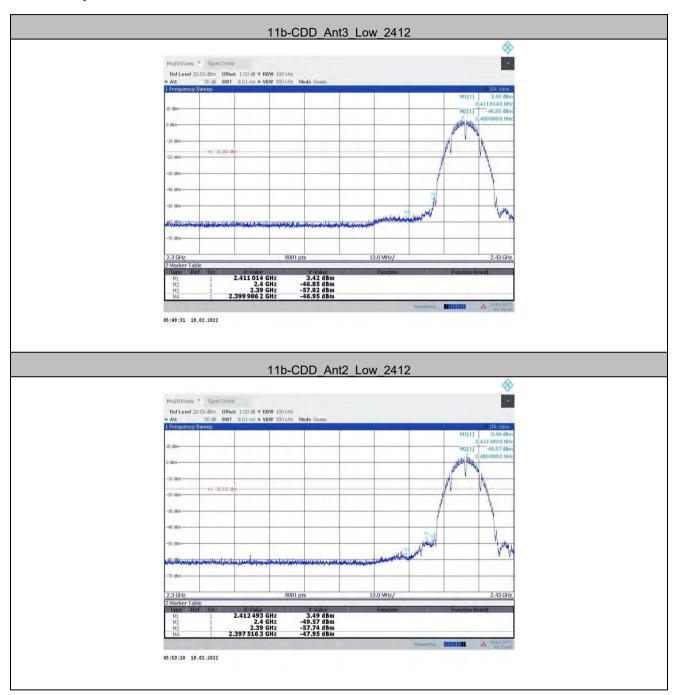


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Test Graphs





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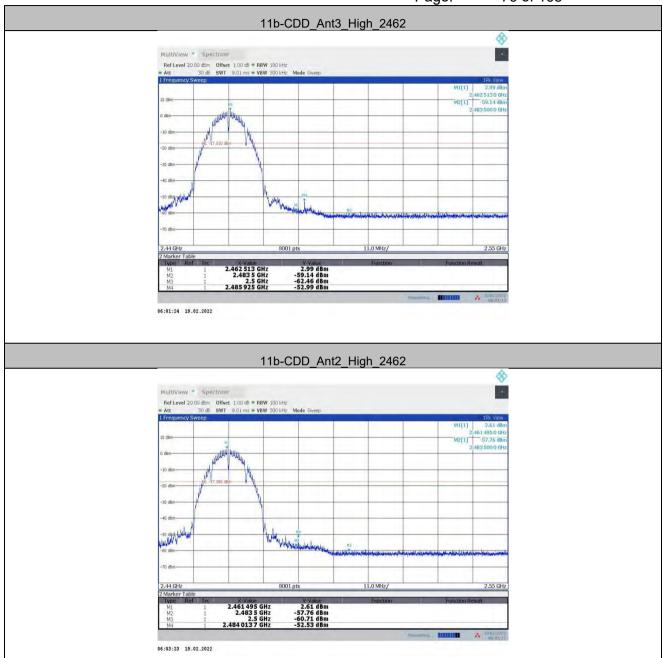
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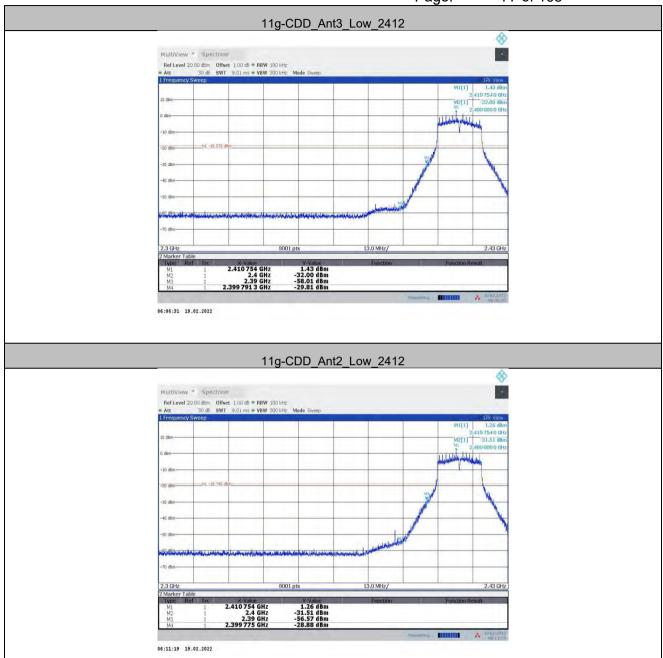
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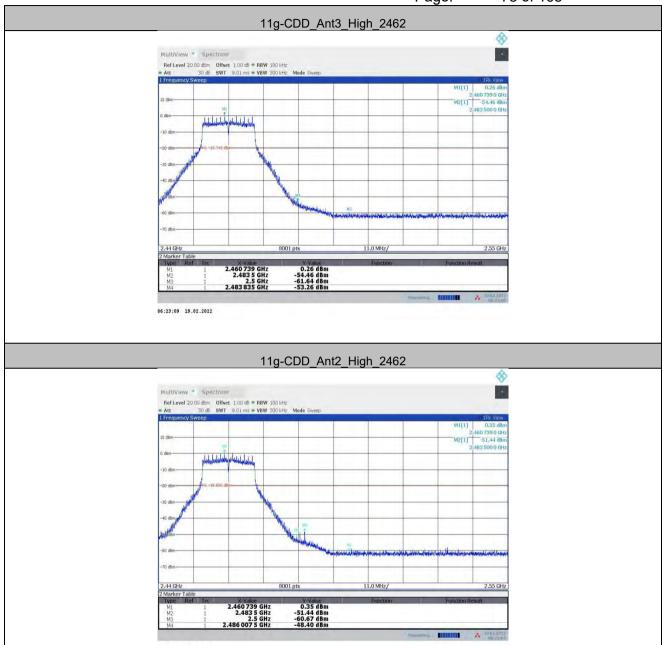
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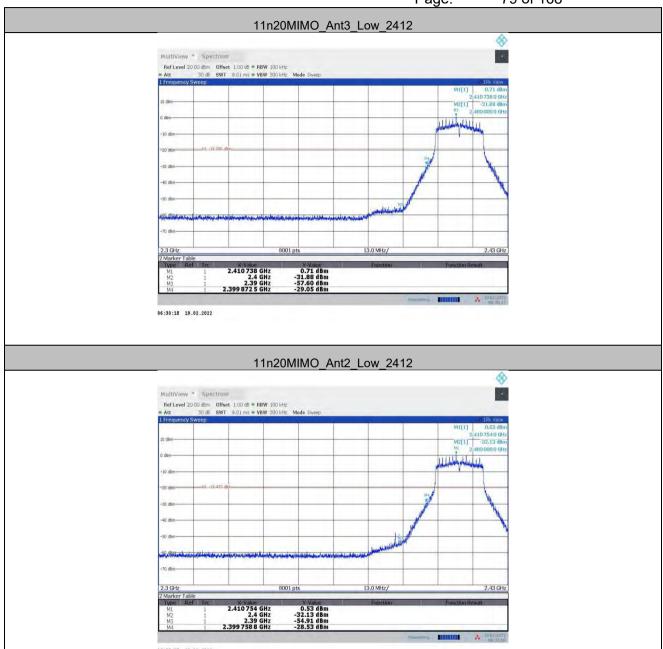
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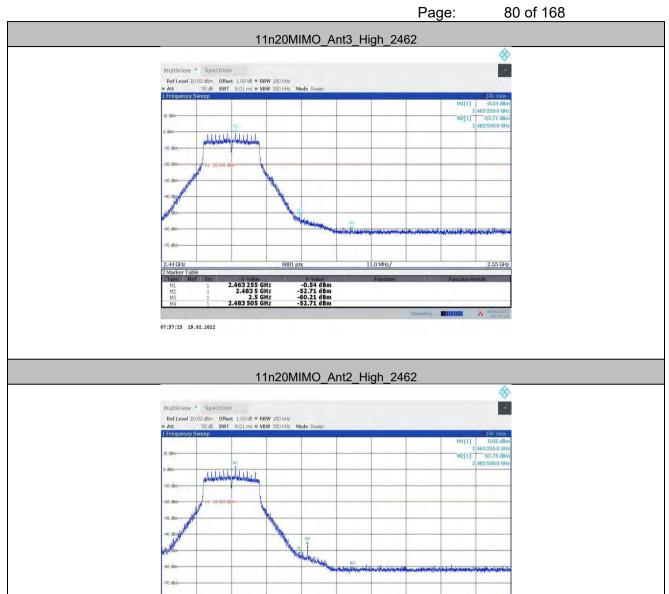
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2,44 GHz

X. Value 2.463 255 GHz 2.483 5 GHz 2.5 GHz 2.485 925 GHz

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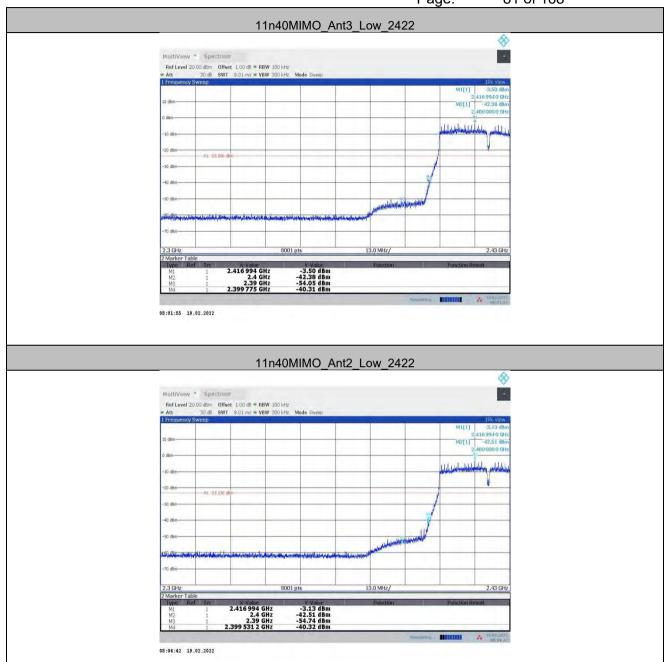
2.55 GHz



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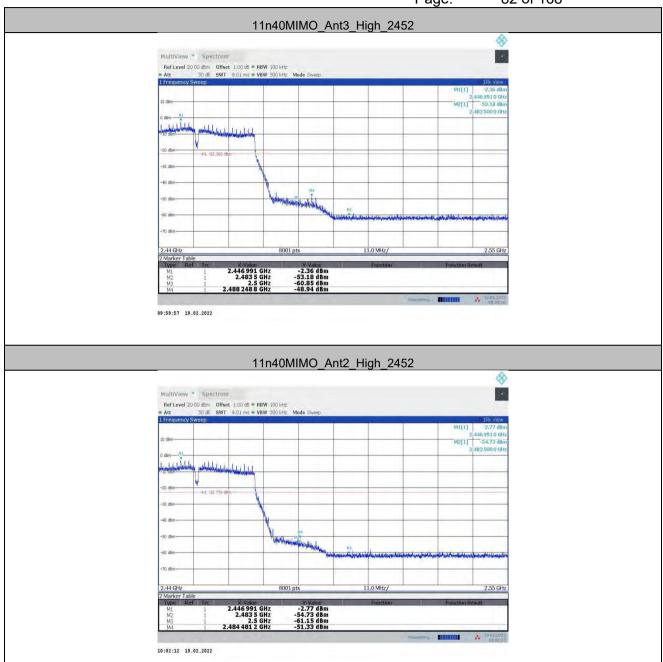
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Conducted Spurious Emission Test Result

TestMode								
Minz Glbm Glbm Glbm Glbm Glbm Glbm Reference 3.45 3.45 PASS 30-1000 3.45 .56.57 \$16.55 PASS 1000-26500 3.45 .55.12 \$16.55 PASS PASS Reference 3.82 3.82 PASS 30-1000 3.82 .59.79 \$16.18 PASS 1000-26500 3.82 .59.79 \$16.18 PASS PASS 1000-26500 3.82 .59.79 \$16.18 PASS PASS 1000-26500 3.82 .59.79 \$16.18 PASS PASS 1000-26500 3.82 .59.48 \$16.18 PASS PASS 1000-26500 2.61 .59.93 \$17.39 PASS 1000-26500 2.61 .55.23 \$17.39 PASS PASS 1000-26500 2.61 .55.23 \$17.39 PASS PASS 1000-26500 3.08 .60.25 \$16.92 PASS PASS	TestMode	Antenna	Frequency[MHz]	FreqRange				Verdict
Ant3 2412 30~1000 3.45 -56.57 \$<16.55 PASS 1000~26500 3.45 -55.12 \$<16.55 PASS 20.000				[Mhz]	[dBm]	[dBm]	[dBm]	
1000-26500 3.45 -55.12 ≤-16.55 PASS Reference 3.82 3.82 PASS Reference 3.82 3.82 PASS 1000-26500 3.82 -59.79 ≤-16.18 PASS 1000-26500 3.82 -54.48 ≤-16.18 PASS Reference 2.61 2.61 PASS Reference 2.61 -59.93 ≤-17.39 PASS 1000-26500 2.61 -55.23 ≤-17.39 PASS 1000-26500 2.61 -55.23 ≤-17.39 PASS Reference 3.08 3.08 PASS 1000-26500 3.08 -60.25 ≤-16.92 PASS 1000-26500 3.08 -54.76 ≤-16.92 PASS 1000-26500 2.60 -59.91 ≤-17.4 PASS 1000-26500 2.60 -54.61 ≤-17.4 PASS 1000-26500 2.78 -59.91 ≤-17.22 PASS 1000-26500 2.78 -54.59 ≤-17.22 PASS 1000-26500 2.78 -54.59 ≤-17.22 PASS 1000-26500 2.78 -54.59 ≤-17.22 PASS 1000-26500 2.78 -59.96 ≤-17.22 PASS 1000-26500 0.80 -59.86 ≤-19.2 PASS 1000-26500 0.80 -59.86 ≤-19.2 PASS 1000-26500 0.80 -59.92 ≤-19.46 PASS 11g-CDD Ant2 2412 30~1000 0.54 -59.92 ≤-19.46 PASS 1000-26500 0.54 -54.28 ≤-19.46 PASS				Reference	3.45	3.45		PASS
Ant2		Ant3	2412	30~1000	3.45	-56.57	≤-16.55	PASS
Ant2 2412 30~1000 3.82 -59.79 \$-16.18 PASS				1000~26500	3.45	-55.12	≤-16.55	PASS
1000~26500 3.82 -54.48 ≤-16.18 PASS				Reference	3.82	3.82		PASS
Ant3 2437		Ant2	2412	30~1000	3.82	-59.79	≤-16.18	PASS
Ant3 2437 30~1000 2.61 -59.93 ≤-17.39 PASS 1000~26500 2.61 -55.23 ≤-17.39 PASS 1000~26500 2.61 -55.23 ≤-17.39 PASS 2.61 PASS 3.08 3.08 PASS 3.08 3.08 PASS 1000~26500 3.08 -60.25 ≤-16.92 PASS 1000~26500 3.08 -54.76 ≤-16.92 PASS 2.60 2.60 PASS 1000~26500 2.60 2.60 PASS 1000~26500 2.60 -59.91 ≤-17.4 PASS 1000~26500 2.60 -59.91 ≤-17.4 PASS 2.78 PASS 2.78 PASS 3.0~1000 2.78 2.78 -59.71 ≤-17.22 PASS 1000~26500 2.78 -59.71 ≤-17.22 PASS 2.78 PASS 2.79.20 PA				1000~26500	3.82	-54.48	≤-16.18	PASS
11b-CDD Ant2 Ant2 2437 Ant3 2462 Ant2 2462 Ant2 2462 Ant2 Ant3 An				Reference	2.61	2.61		PASS
Ant2		Ant3	2437	30~1000	2.61	-59.93	≤-17.39	PASS
Ant2 2437				1000~26500	2.61	-55.23	≤-17.39	PASS
Ant3	11b-CDD			Reference	3.08	3.08		PASS
Ant3 2462		Ant2	2437	30~1000	3.08	-60.25	≤-16.92	PASS
Ant3 2462 30~1000 2.60 -59.91 ≤-17.4 PASS 1000~26500 2.60 -54.61 ≤-17.4 PASS Reference 2.78 2.78 PASS 1000~26500 2.60 -54.61 ≤-17.4 PASS 2.78 Ant2 2462 30~1000 2.78 -59.71 ≤-17.22 PASS 1000~26500 2.78 -59.71 ≤-17.22 PASS Reference 0.80 0.80 PASS 30~1000 0.80 -59.86 ≤-19.2 PASS 1000~26500 0.80 -55.17 ≤-19.2 PASS Reference 0.54 0.54 PASS Reference 0.54 0.54 PASS 30~1000 0.54 -59.92 ≤-19.46 PASS 1000~26500 0.54 -59.92 ≤-19.46 PASS 1000~26500 0.54 -54.28 ≤-19.46 PASS				1000~26500	3.08	-54.76	≤-16.92	PASS
Ant2 2462 Reference 2.78 2.78 PASS Ant2 2462 30~1000 2.78 -59.71 ≤-17.22 PASS 1000~26500 2.78 -59.71 ≤-17.22 PASS 1000~26500 2.78 -54.59 ≤-17.22 PASS Reference 0.80 0.80 PASS 1000~26500 0.80 -59.86 ≤-19.2 PASS 1000~26500 0.80 -55.17 ≤-19.2 PASS Reference 0.54 0.54 PASS 11g-CDD Ant2 2412 30~1000 0.54 -59.92 ≤-19.46 PASS 1000~26500 0.54 -54.28 ≤-19.46 PASS		Ant3	2462	Reference	2.60	2.60		PASS
Ant2 2462 Reference 2.78 2.78 PASS Ant2 2462 30~1000 2.78 -59.71 ≤-17.22 PASS 1000~26500 2.78 -59.71 ≤-17.22 PASS 1000~26500 2.78 -54.59 ≤-17.22 PASS Reference 0.80 0.80 PASS 1000~26500 0.80 -59.86 ≤-19.2 PASS 1000~26500 0.80 -55.17 ≤-19.2 PASS Reference 0.54 0.54 PASS 11g-CDD Ant2 2412 30~1000 0.54 -59.92 ≤-19.46 PASS 1000~26500 0.54 -54.28 ≤-19.46 PASS					2.60		≤-17.4	PASS
Ant2 2462 Reference 2.78 2.78 PASS 30~1000 2.78 -59.71 ≤-17.22 PASS 1000~26500 2.78 -54.59 ≤-17.22 PASS Reference 0.80 0.80 PASS 30~1000 0.80 -59.86 ≤-19.2 PASS 1000~26500 0.80 -55.17 ≤-19.2 PASS Reference 0.54 0.54 PASS 30~1000 0.54 -59.92 ≤-19.46 PASS 1000~26500 0.54 -54.28 ≤-19.46 PASS				1000~26500	2.60			PASS
Ant2 2462 30~1000 2.78 -59.71 ≤-17.22 PASS 1000~26500 2.78 -54.59 ≤-17.22 PASS Reference 0.80 0.80 PASS 1000~26500 0.80 -59.86 ≤-19.2 PASS 1000~26500 0.80 -55.17 ≤-19.2 PASS Reference 0.54 0.54 PASS 1000~26500 0.54 -59.92 ≤-19.46 PASS 1000~26500 0.54 -54.28 ≤-19.46 PASS		Ant2	2462	Reference	2.78			PASS
Ant3					2.78	-59.71	≤-17.22	PASS
Ant3 2412 Reference 0.80 0.80 PASS 30~1000 0.80 -59.86 ≤-19.2 PASS 1000~26500 0.80 -55.17 ≤-19.2 PASS Reference 0.54 0.54 PASS 30~1000 0.54 -59.92 ≤-19.46 PASS 1000~26500 0.54 -54.28 ≤-19.46 PASS								
Ant3 2412 30~1000 0.80 -59.86 ≤-19.2 PASS 1000~26500 0.80 -55.17 ≤-19.2 PASS Reference 0.54 0.54 PASS 30~1000 0.54 -59.92 ≤-19.46 PASS 1000~26500 0.54 -54.28 ≤-19.46 PASS	11g-CDD	Ant3	2412	Reference	0.80	0.80		
1000~26500 0.80 -55.17 ≤-19.2 PASS Reference 0.54 0.54 PASS 30~1000 0.54 -59.92 ≤-19.46 PASS 11g-CDD 1000~26500 0.54 -54.28 ≤-19.46 PASS							≤-19.2	
Ant2								
Ant2 2412 30~1000 0.54 -59.92 ≤-19.46 PASS 1000~26500 0.54 -54.28 ≤-19.46 PASS								
11g-CDD 1000~26500 0.54 -54.28 ≤-19.46 PASS		Ant2	2412	30~1000			≤-19.46	PASS
.		Ant3	2437	Reference	-0.19	-0.19		PASS
							<-20 10	
1000~26500 -0.19 -55.17 ≤-20.19 PASS								
Ant2 2437 Reference 0.38 0.38 PASS		Ant2	2/137					



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		Г		Page: 84 01 168				
			30~1000	0.38	-59.04	≤-19.62	PASS	
			1000~26500	0.38	-55.05	≤-19.62	PASS	
			Reference	-0.68	-0.68		PASS	
	Ant3	2462	30~1000	-0.68	-59.76	≤-20.68	PASS	
			1000~26500	-0.68	-54.8	≤-20.68	PASS	
			Reference	0.45	0.45		PASS	
	Ant2	2462	30~1000	0.45	-59.39	≤-19.55	PASS	
			1000~26500	0.45	-50.99	≤-19.55	PASS	
			Reference	0.48	0.48		PASS	
	Ant3	2412	30~1000	0.48	-59.86	≤-19.52	PASS	
			1000~26500	0.48	-54.48	≤-19.52	PASS	
			Reference	-0.07	-0.07	-	PASS	
	Ant2	2412	30~1000	-0.07	-59.77	≤-20.07	PASS	
11n20MIMO			1000~26500	-0.07	-55.06	≤-20.07	PASS	
	Ant3	2437	Reference	-0.93	-0.93		PASS	
			30~1000	-0.93	-59.53	≤-20.93	PASS	
			1000~26500	-0.93	-54.76	≤-20.93	PASS	
	Ant2	2437	Reference	-0.37	-0.37		PASS	
			30~1000	-0.37	-59.83	≤-20.37	PASS	
			1000~26500	-0.37	-54.7	≤-20.37	PASS	
		2462	Reference	-0.47	-0.47		PASS	
	Ant3		30~1000	-0.47	-59.86	≤-20.47	PASS	
			1000~26500	-0.47	-54.16	≤-20.47	PASS	
	Ant2	2462	Reference	-0.36	-0.36		PASS	
			30~1000	-0.36	-60.07	≤-20.36	PASS	
			1000~26500	-0.36	-55.08	≤-20.36	PASS	
11n40MIMO	Ant3	2422	Reference	-3.77	-3.77		PASS	
			30~1000	-3.77	-58.82	≤-23.77	PASS	
			1000~26500	-3.77	-55.08	≤-23.77	PASS	
	Ant2	2422	Reference	-3.37	-3.37		PASS	
			30~1000	-3.37	-59.46	≤-23.37	PASS	
			1000~26500	-3.37	-54.17	≤-23.37	PASS	
	Ant3	2437	Reference	-4.42	-4.42		PASS	



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			30~1000	-4.42	-59.84	≤-24.42	PASS
			1000~26500	-4.42	-53.79	≤-24.42	PASS
	Ant2	2437	Reference	-3.80	-3.80		PASS
			30~1000	-3.80	-59.1	≤-23.8	PASS
			1000~26500	-3.80	-54.67	≤-23.8	PASS
	Ant3	2452	Reference	-4.01	-4.01		PASS
			30~1000	-4.01	-59.88	≤-24.01	PASS
			1000~26500	-4.01	-54.89	≤-24.01	PASS
			Reference	-3.50	-3.50		PASS
	Ant2	2452	30~1000	-3.50	-59.32	≤-23.5	PASS
			1000~26500	-3.50	-55.26	≤-23.5	PASS



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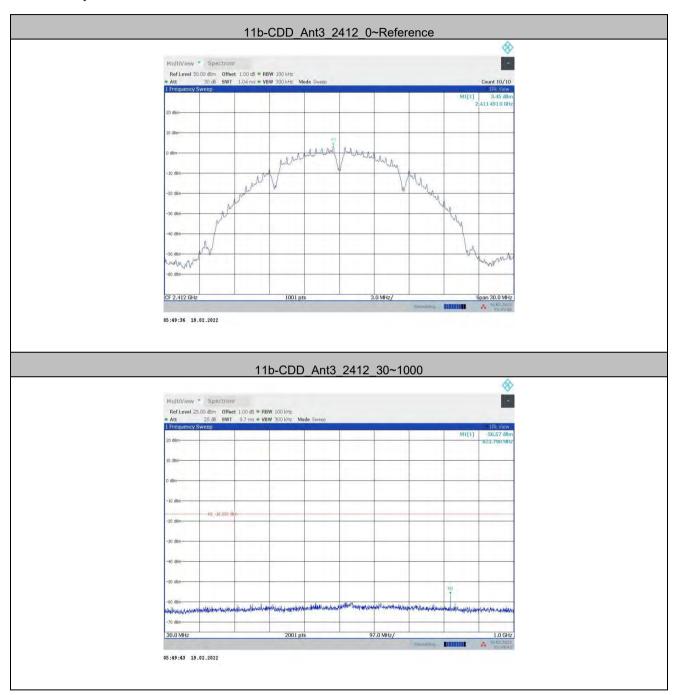


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Test Graphs





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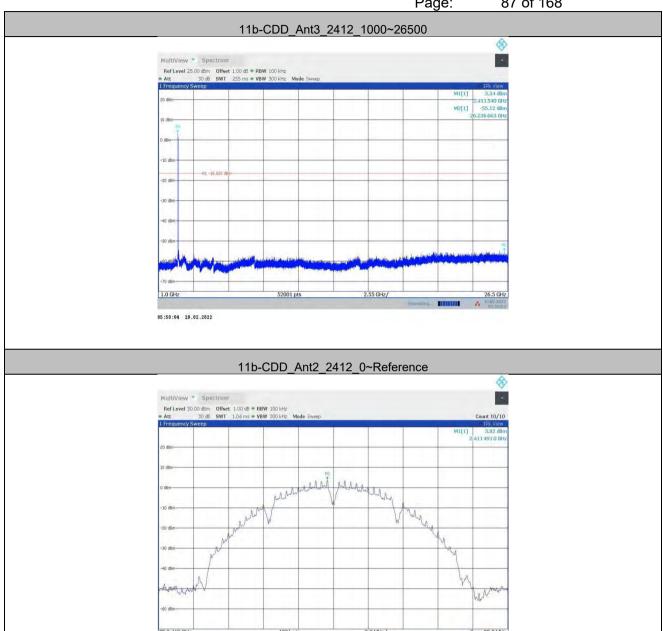
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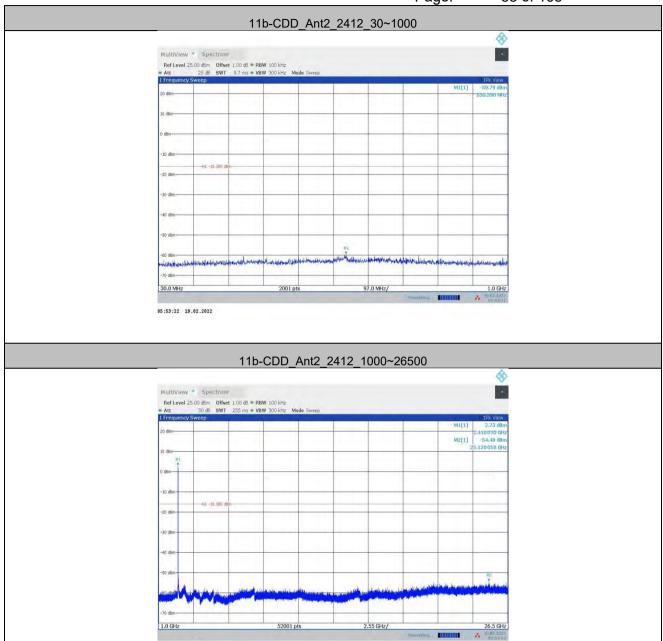
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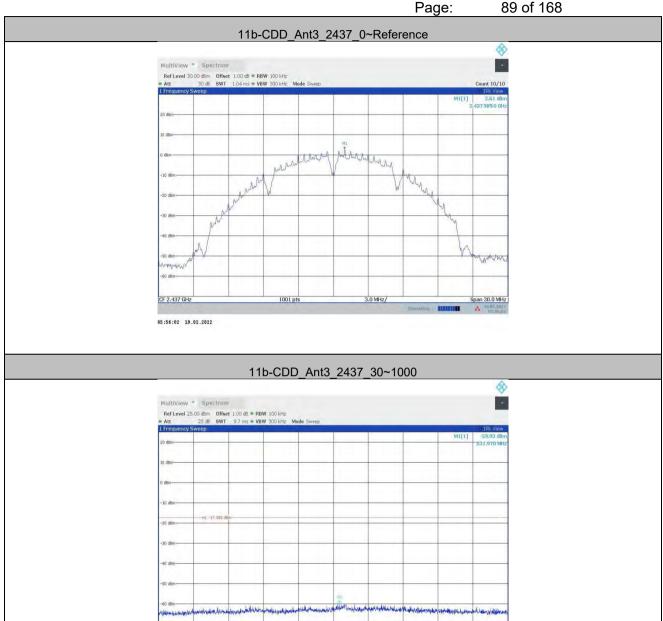
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97.0 MHz/

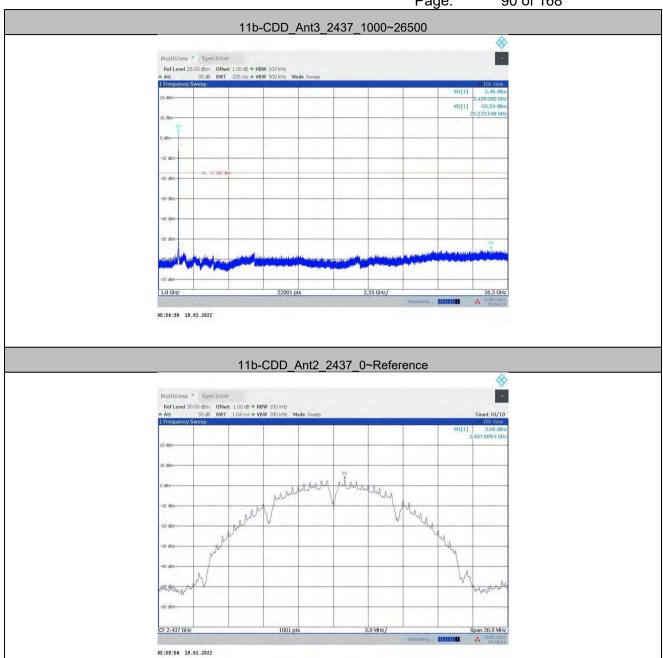
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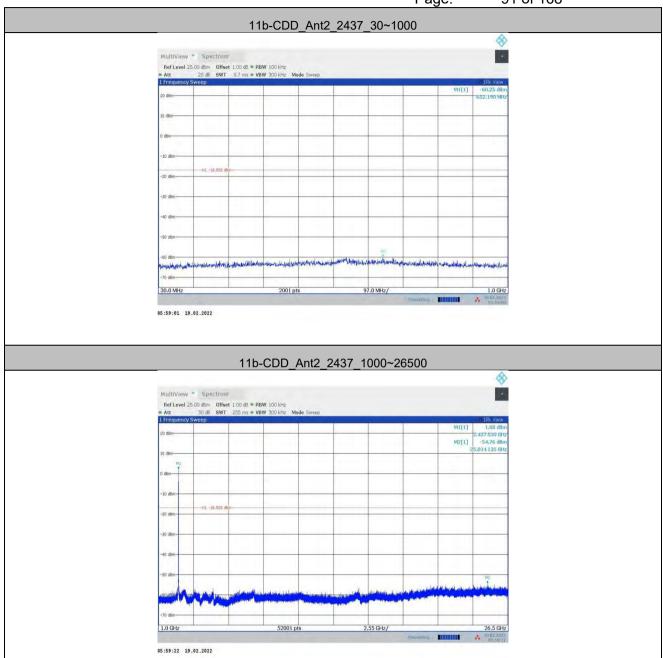
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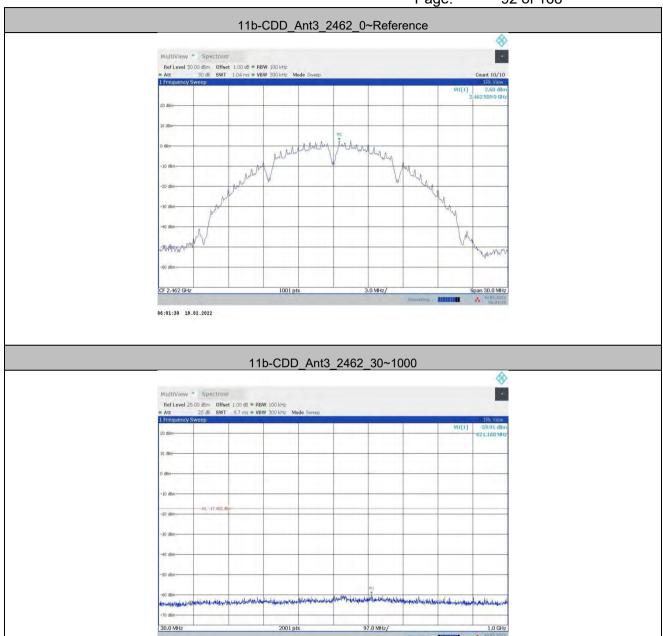
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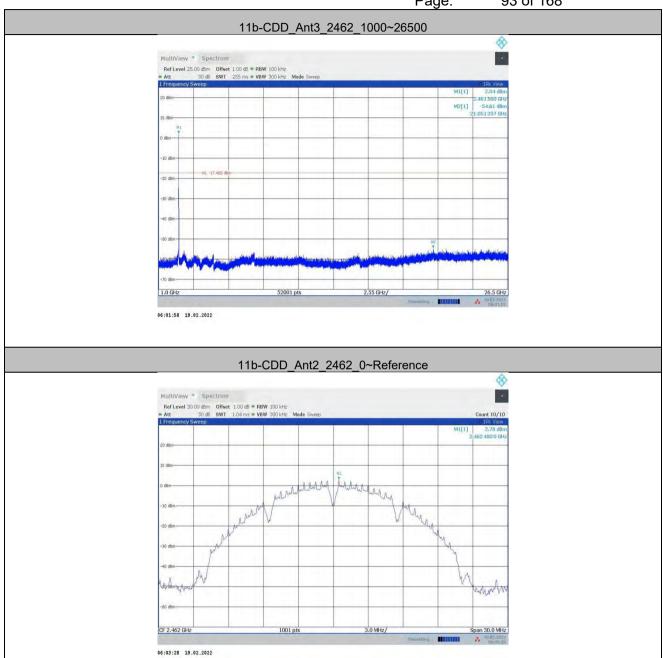
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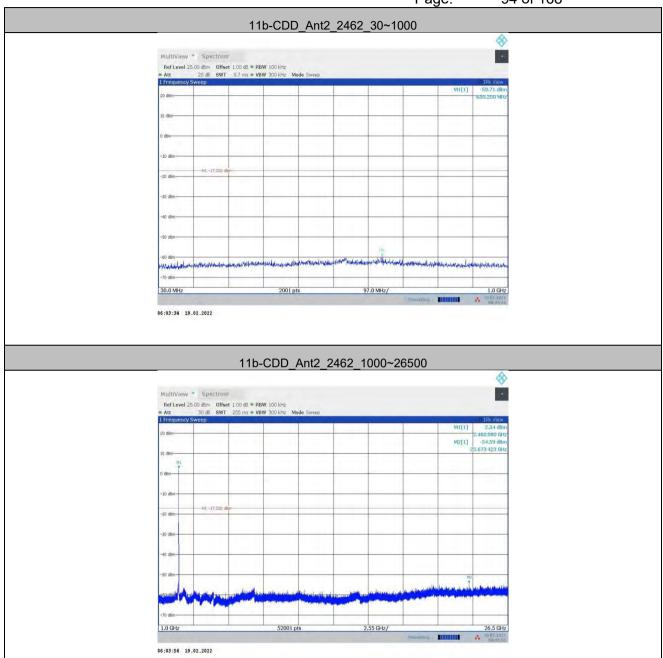
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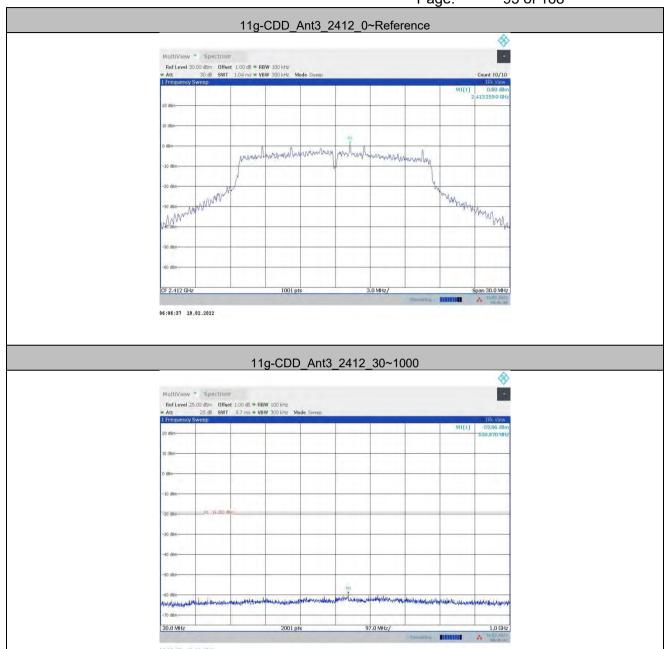
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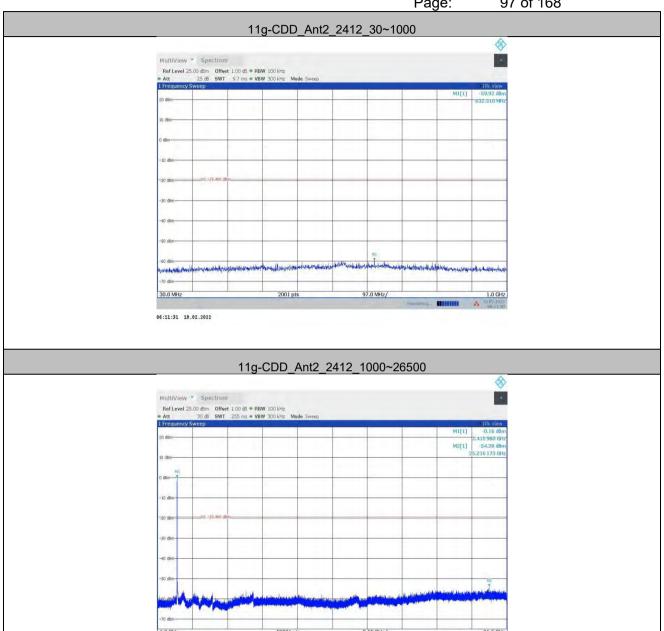
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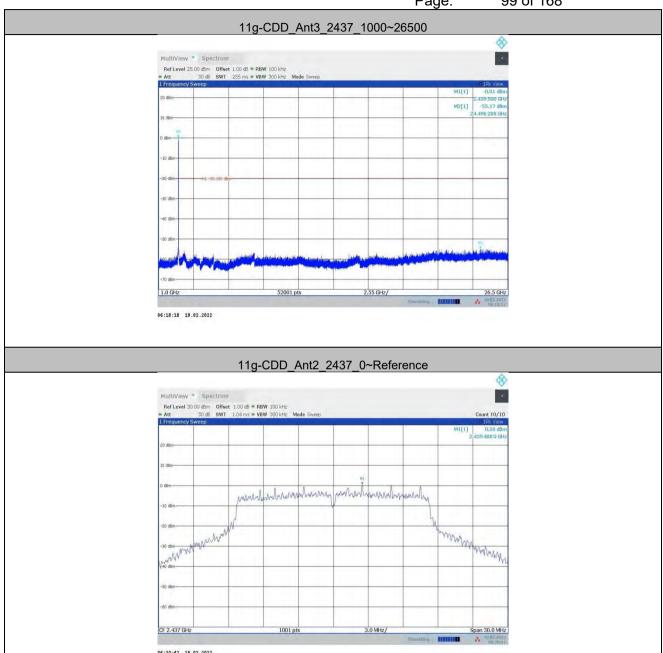
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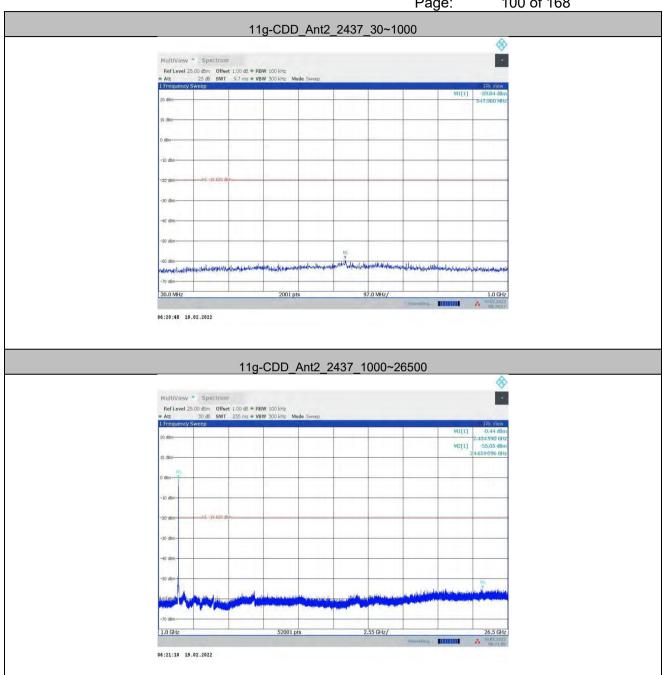
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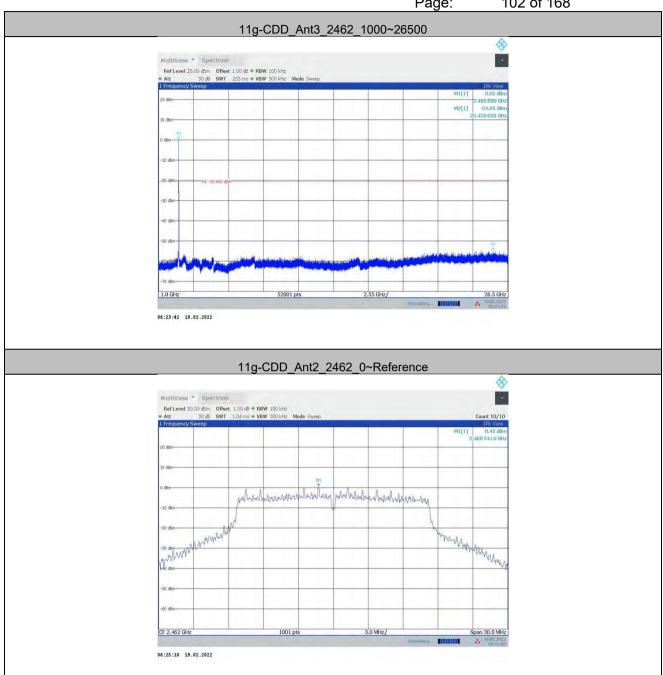
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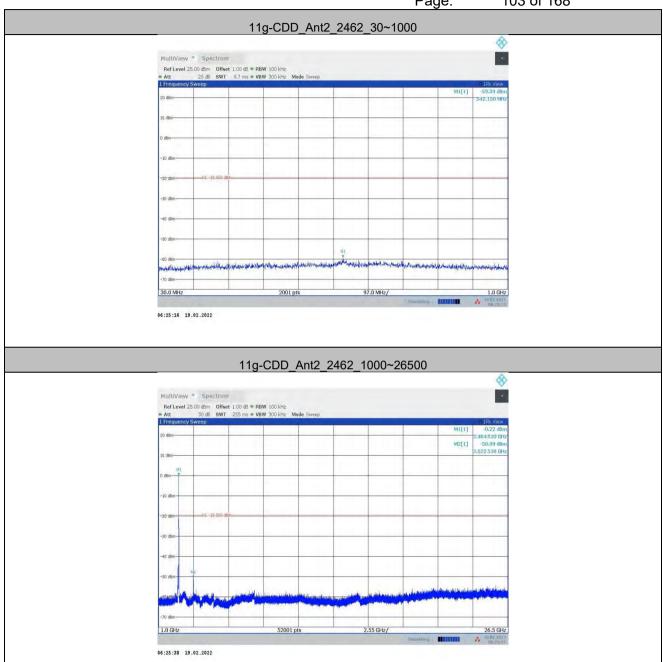
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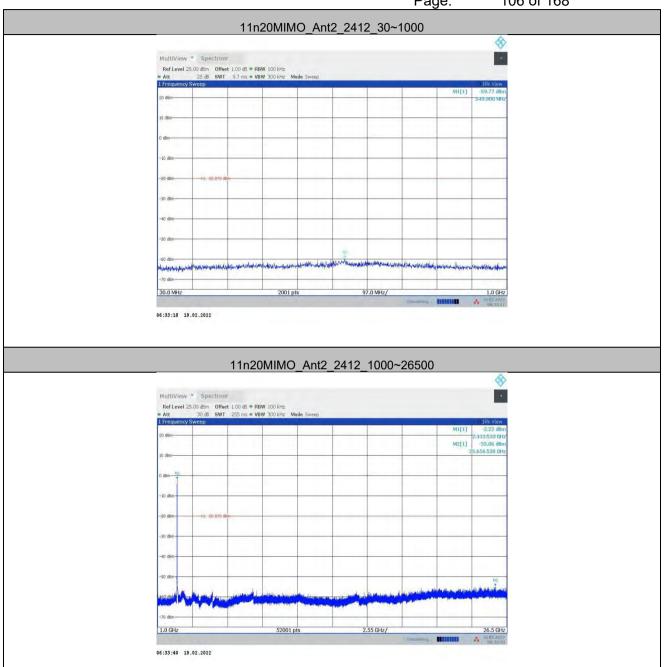
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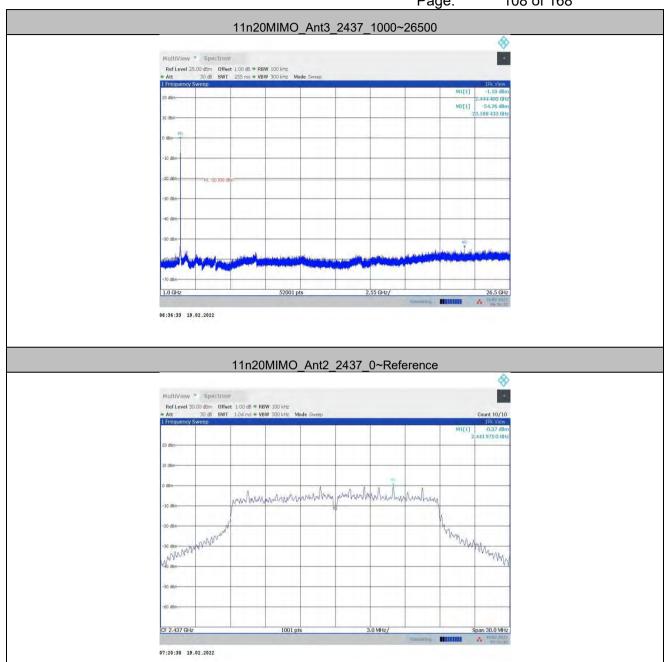
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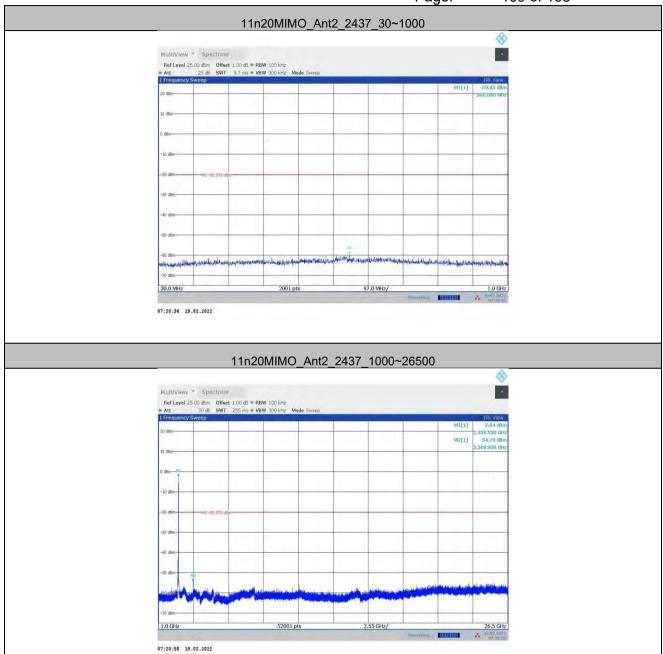
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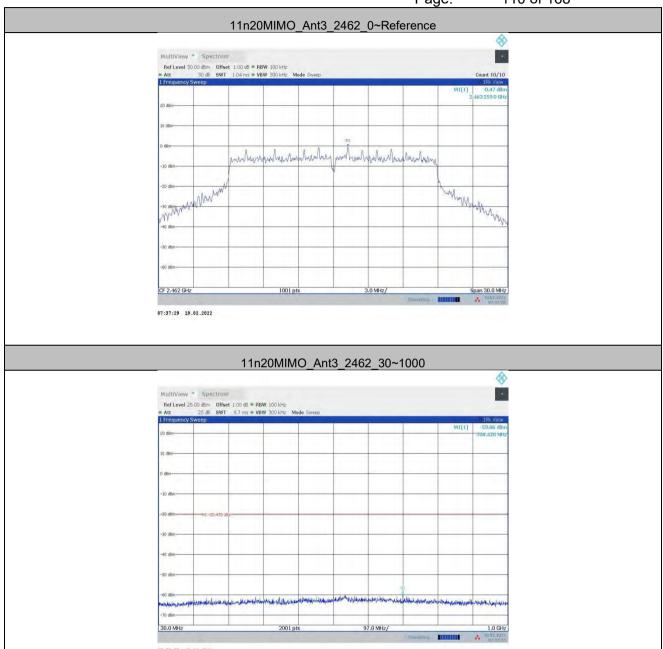
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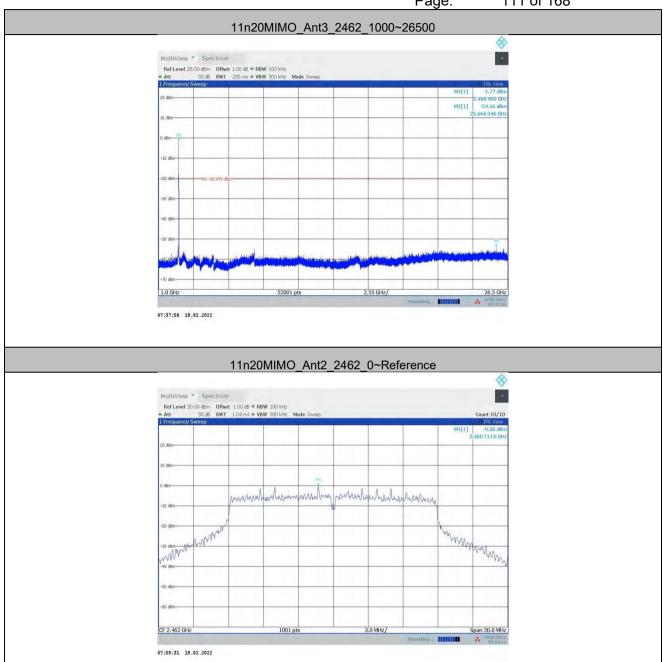
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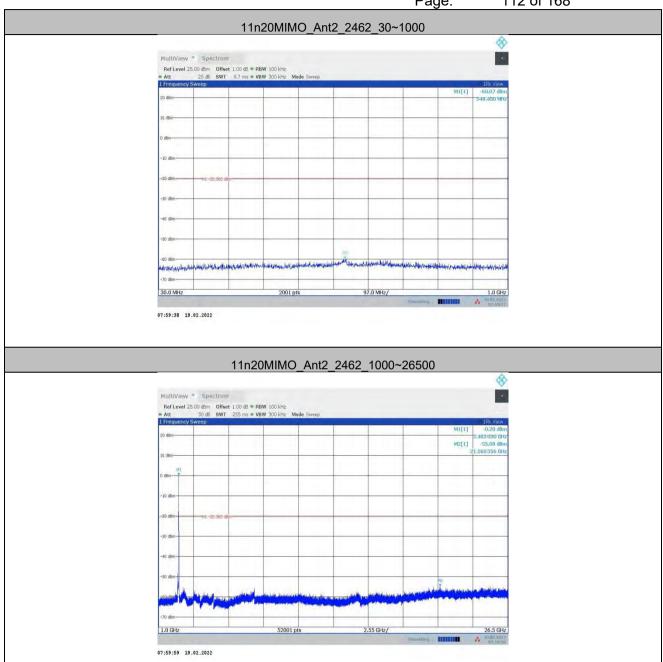
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