

Report No.: SUHR/2022/1001004

Rev.: 01

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### **TEST REPORT**

Application No.: HR/2022/10010

Applicant: Honor Device Co., Ltd.

Address of Applicant: Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089, Hongli West Road,

Xiangmihu Street, Futian District, Shenzhen, Guangdong 518040, People's

Republic of China

Manufacturer: Honor Device Co., Ltd.

Address of Manufacturer: Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089, Hongli West Road,

Xiangmihu Street, Futian District, Shenzhen, Guangdong 518040, People's

Republic of China

EUT Description: Smart Phone
Model No.: CMA-LX3
Trade Mark: HONOR

FCC ID: 2AYGCCMA-LX3

Standards: 47 CFR FCC Part 2, Subpart J

47 CFR Part 15, Subpart C

**Date of Receipt:** 2022/2/11

**Date of Test:** 2022/2/13 to 2022/2/28

**Date of Issue:** 2022/3/4

Test Result : PASS \*

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

Authorized Signature:

Panta Sun Wireless Laboratory Manager



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### 1 Version

Revision Record								
Version	Chapter	Date	Modifier	Remark				
01		2022/3/4		Original				

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	15.203/247(b)		Clause 4.1	PASS
AC Power Line Conducted Emission	15.207	ANSI C63.10 2013	Clause 4.2	PASS
Duty Cycle			Clause 4.3	PASS
Maximum Output Power	15.247 (b)(3)	ANSI C63.10 2013	Clause 4.4	PASS
DTS (6 dB) Bandwidth & 99% Occupied Bandwidth	15.247 (a)(2)	ANSI C63.10 2013	Clause 4.5	PASS
Power Spectral Density	15.247 (e)	ANSI C63.10 2013	Clause 4.6	PASS
Band-edge for RF Conducted Emissions	15.247(d)	ANSI C63.10 2013	Clause 4.7	PASS
RF Conducted Spurious Emissions	15.247(d)	ANSI C63.10 2013	Clause 4.8	PASS
Radiated Spurious Emissions	15.247(d);15.205/15.209	ANSI C63.10 2013	Clause 4.9	PASS
Restricted bands around fundamental frequency (Radiated Emission)	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:	Honor Device Co., Ltd.				
Address of Applicant:	Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089, Hongli West Road, Xiangmihu Street, Futian District, Shenzhen, Guangdong 518040, People's Republic of China				
Manufacturer:	Honor Device Co., Ltd.				
Address of Manufacturer:	Suite 3401, Unit A, Building 6, Shum Yip Sky Park, No. 8089, Hongli West Road, Xiangmihu Street, Futian District, Shenzhen, Guangdong 518040, People's Republic of 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:	Smart Phone
Model No.:	CMA-LX3
Trade Mark:	HONOR
Hardware Version:	HL2CMAM
Software Version:	4.2.0.32(C900E32R1P1)
IEEE 802.11 WLAN Mode Supported	<ul> <li>⊠ 802.11b (20 MHz channel bandwidth),</li> <li>⊠ 802.11g (20 MHz channel bandwidth)</li> <li>⊠ 802.11n (20 MHz channel bandwidth),</li> <li>⊠ 802.11n (40 MHz channel bandwidth)</li> </ul>
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	<ul> <li>SISO (for 802.11b/g/n),</li> <li>         □ MIMO (for 802.11b/g/n): Tx &amp; Rx,</li> <li>         □ Diversity (for 802.11b/g): Tx &amp; Rx     </li> </ul>
Antonno Coin*	⊠Provided by client
Antenna Gain*:	-2.2dBi(Ant9);
DE Calata	⊠Provided by client
RF Cable*:	1dB

#### Remark:

\*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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	Oį	peration Freq	uency of eacl	h channel (80	)2.11b/g/n HT	20)	
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 Fro	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				



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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(°C)	Voltage(V)				
NTNV	22~23	3.87				
LTNV	0	3.87				
HTNV	35	3.87				

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 -2.2dBi(Ant9).



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### 4.2 AC Power Line Conducted Emissions

Test Requirement:	47 CFR Part 15C Section 15.207					
Test Method:	ANSI C63.10: 2013					
Test Frequency Range:	150kHz to 30MHz					
Limit:	[	Limit (dl	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:						



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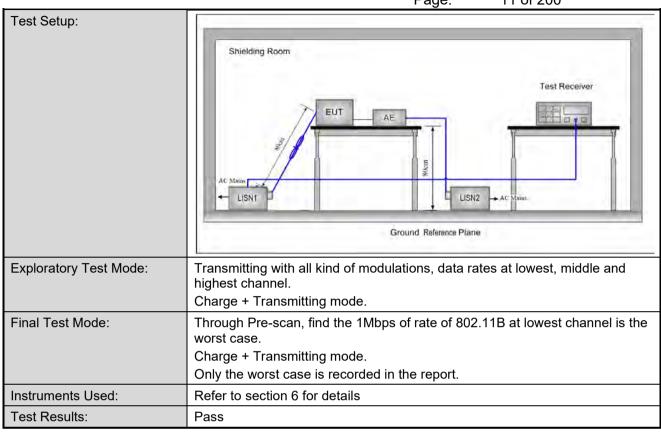
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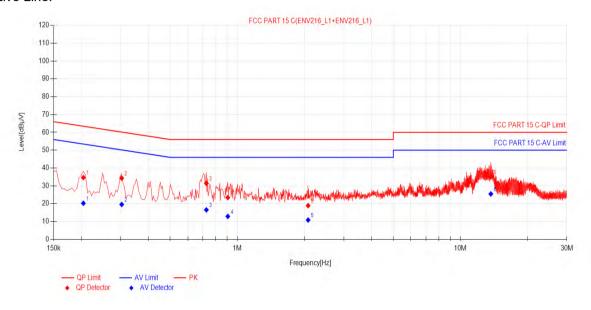
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#### Measurement Data

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 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	0.2040	10.82	34.68	63.45	28.77	20.26	53.45	33.19	PASS
2	0.3030	10.62	34.34	60.16	25.82	19.58	50.16	30.58	PASS
3	0.7260	10.56	31.47	56.00	24.53	16.55	46.00	29.45	PASS
4	0.9060	10.59	23.46	56.00	32.54	12.89	46.00	33.11	PASS
5	2.0760	10.68	18.93	56.00	37.07	10.84	46.00	35.16	PASS
6	13.6905	10.54	34.97	60.00	25.03	25.46	50.00	24.54	PASS

#### Remark:

- 1. The following Quasi-Peak and Average measurements were performed on the EUT:
- 2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.



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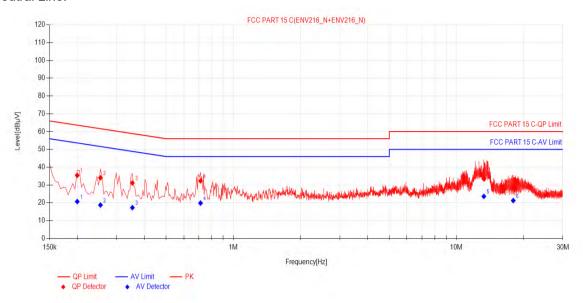


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#### **Neutral Line:**



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	0.1995	10.66	35.45	63.63	28.18	20.71	53.63	32.92	PASS	
2	0.2535	10.73	34.08	61.64	27.56	18.76	51.64	32.88	PASS	
3	0.3525	10.81	31.16	58.90	27.74	17.30	48.90	31.60	PASS	
4	0.7125	10.81	32.30	56.00	23.70	19.85	46.00	26.15	PASS	
5	13.2765	10.62	33.55	60.00	26.45	23.62	50.00	26.38	PASS	
6	17.9880	10.48	28.71	60.00	31.29	21.28	50.00	28.72	PASS	

#### Remark:

- 1. The following Quasi-Peak and Average measurements were performed on the EUT:
- 2. Final Test Level =Receiver Reading + LISN Factor + Cable Loss.



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### 4.3 Duty Cycle

The detailed test data see: Appendix



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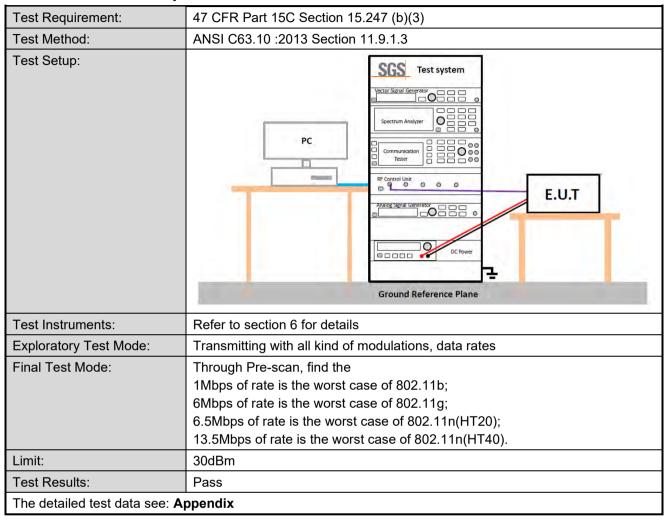


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### 4.4 Maximum Output Power





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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:	SGS Test system    Sector Signal Generator				
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:	Appendix				



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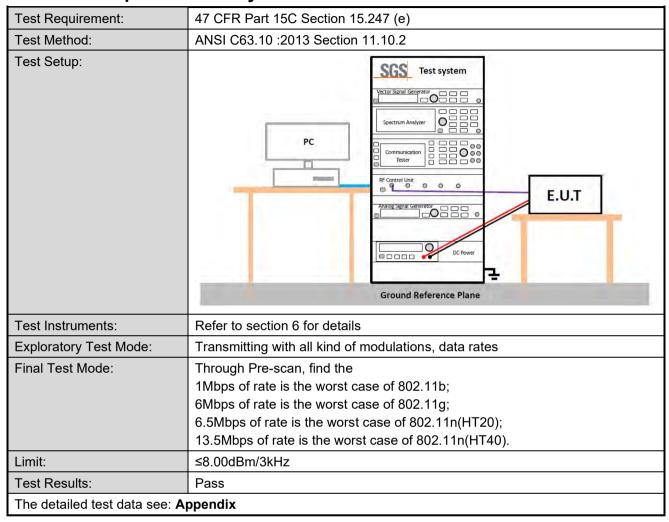


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### 4.6 Power Spectral Density





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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  Vactor Signal Generator  Spectrum Analyzer  Communication  Tester  RF Control Unit  Analog Signal Generator  DC Rower  E.U.T  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 spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.				
Test Results:	Pass				
The detailed test data see:	Appendix				



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### 4.8 RF Conducted Spurious Emissions

Test Requirement:	47 CFR Part 15C Section 15.247 (d)				
Test Method:	ANSI C63.10: 2013 Section 11.11				
Test Setup:	SGS Test system  Vector Signal Generator  Spectrum Analyzer  Communication  Tester  RF Control Unit  RF Control Unit  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 spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.				
Test Results:	Pass				
The detailed test data see:	Appendix				



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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 4011-	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 frequency emissions is 20dB above the maximum permitted average emission limit applicable to the equipment under test. This peak limit applies to the total peak emission level radiated by the device.						



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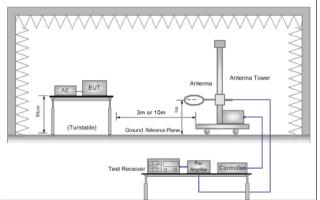


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#### Test Setup:



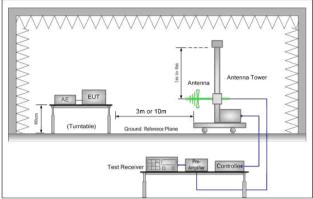


Figure 1. Below 30MHz

Figure 2. 30MHz to 1GHz

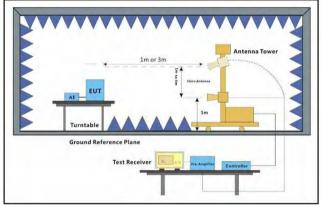


Figure 3. Above 1 GHz

#### 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.
- 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 01 200
	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.
	<ul> <li>i. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the Y axis positioning which it is worse case.</li> </ul>
	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
	I. The disturbance above 18GHz was very low, and the above harmonics were the highest point could be found when testing, so only the above 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 (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.
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates. Charge + Transmitting mode.
Final Test Mode:	Pretest the EUT at Charge + Transmitting mode.
s 100. 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 at lowest channel is the worst case. 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	e: Appendix
	• •



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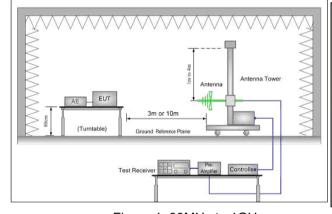
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### 4.10Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15C Section 15.209 and 15.205					
Test Method:	ANSI C63.10: 2013 Section 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 10Hz	54.0	Average Value			
	Above 1GHz	74.0	Peak Value			

#### Test Setup:



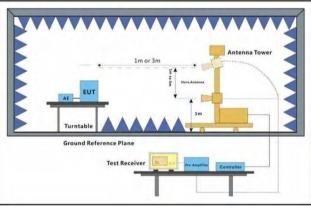


Figure 1. 30MHz to 1GHz

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 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 Y 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.				
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.				
	Charge + Transmitting mode.				



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	<u> </u>					
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 se	ee: Appendix					



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

	moderation of the state of the					
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 <sup>-8</sup>				
5	Duty Cycle	±0.37%				
6	Occupied Bandwidth	±7.25 x 10 <sup>-8</sup>				
7	Conduction Emission	± 2.9dB (150kHz to 30MHz)				
		± 3.13dB (9kHz - 30MHz)				
0	Dedicted Fusionism	± 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						
		acturer Model No.		Cal. date	Cal.Due date	
Equipment	Manufacturer		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	MingGao	TH101B	SUWI-01-01-07	2021/2/20	2022/2/19	
humidity meter	WilligGao	1111015	30771-01-07	2022/2/19	2023/2/18	
Signal Analyzer	ROHDE&SCHWARZ	FSV3030	SUWI-01-02-02	2021/5/28	2022/5/27	
DC Dawar Cumply	HYELEC	HY3005B	SUWI-01-18-01	2021/2/20	2022/2/19	
DC Power Supply				2022/2/19	2023/2/18	
Measurement Software	Tonscend	JS1120-3 Test System V 2.6.88.0336	SUWI-02-09-09	NCR	NCR	
Radio Communication Analyzer	StarPoint	SP9500E	SUWI-01-28-01	2021/9/28	2022/9/27	
Signal Analyzer	ROHDE&SCHWARZ	FSW43	SUWI-01-02-04	2021/5/28	2022/5/27	
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	ROHDE&SCHWARZ	ENV216	SUWI-01-19-01	2021/2/20	2022/2/19	
Artificial fietwork	RUNDEASCHWARZ	ENVZIO	30001-01-19-01	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	DOUDE & COUMA D 7	ESR7	SUWI-01-10-01	2021/2/20	2022/2/19	
restreceivei	ROHDE&SCHWARZ	ESK/	30001-01-10-01	2022/2/19	2023/2/18	
Temperature and humidity meter	MingGao	TH101B	SUWI-01-01-06	2021/2/20	2022/2/19	
	9040		30 31 01 00	2022/2/19	2023/2/18	



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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 2022/2/19	2022/2/19 2023/2/18	
Signal Analyzer	ROHDE&SCHWARZ	FSW43	SUWI-01-02-04	2021/5/28	2022/5/27	
	DOLIDE 1 001 114/4 D.7	E0D7	01 104/1 04 40 04	2021/2/20	2022/2/19	
Test receiver	ROHDE&SCHWARZ	ESR7	SUWI-01-10-01	2022/2/19	2023/2/18	
DC Dower Cumply	HYELEC	LIVADOED	SUWI-01-18-01	2021/2/20	2022/2/19	
DC Power Supply	HYELEC	HY3005B	30771-01-10-01	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	
Amplifion	Tonocond	TA DOL(00.40	SUWI-01-14-01	2021/2/20	2022/2/19	
Amplifier	Tonscend	TAP9K3G40	SUVVI-01-14-01	2022/2/19	2023/2/18	
Amplifier	Tonscend	TAP01018050	SUWI-01-14-02	2021/2/20	2022/2/19	
Amplinei	ronscend	174 0 10 10030	30771-01-14-02	2022/2/19	2023/2/18	
Amplifier	Tonscend	TAP18040048	SUWI-01-14-03	2021/2/20	2022/2/19	
Amplinei	ronscend	1AF 10040040	30771-01-14-03	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	
Radio Communication Analyzer	ROHDE&SCHWARZ	CMW500	SUWI-01-27-01	2021/9/28	2022/9/27	



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#### 7 **Photographs - EUT Constructional Details**

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	Ant9	2412	8.08	2407.96	2416.04	0.5	PASS
		2437	8.08	2432.96	2441.04	0.5	PASS
		2462	8.08	2457.96	2466.04	0.5	PASS
11G	Ant9	2412	15.44	2404.44	2419.88	0.5	PASS
		2417	15.32	2409.44	2424.76	0.5	PASS
		2437	15.72	2428.84	2444.56	0.5	PASS
		2452	15.44	2444.44	2459.88	0.5	PASS
		2457	15.68	2449.20	2464.88	0.5	PASS
		2462	16.28	2453.84	2470.12	0.5	PASS
11N20SISO	Ant9	2412	14.92	2405.48	2420.40	0.5	PASS
		2417	15.88	2409.52	2425.40	0.5	PASS
		2437	16.76	2428.60	2445.36	0.5	PASS
		2452	15.96	2444.44	2460.40	0.5	PASS
		2457	16.80	2448.60	2465.40	0.5	PASS
		2462	16.52	2453.60	2470.12	0.5	PASS
11N40SISO	Ant9	2422	35.12	2404.40	2439.52	0.5	PASS
		2427	35.12	2409.40	2444.52	0.5	PASS
		2432	35.28	2414.48	2449.76	0.5	PASS
		2437	36.32	2418.84	2455.16	0.5	PASS
		2442	36.32	2423.84	2460.16	0.5	PASS
		2447	35.12	2429.40	2464.52	0.5	PASS
		2452	35.12	2434.40	2469.52	0.5	PASS



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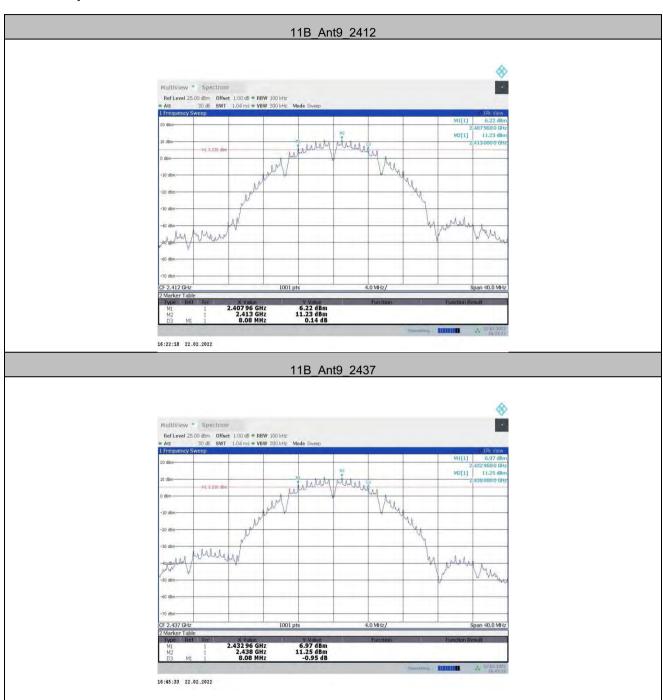


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### **Test Graphs**





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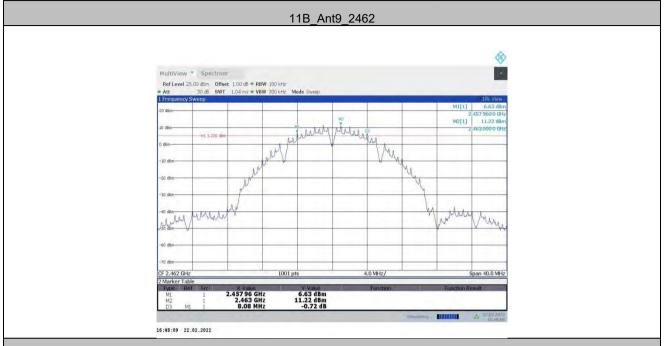
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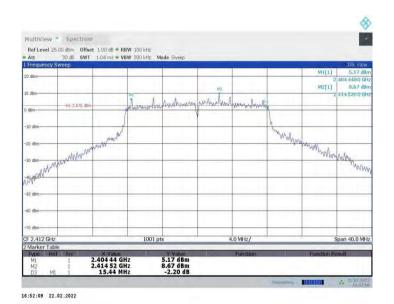
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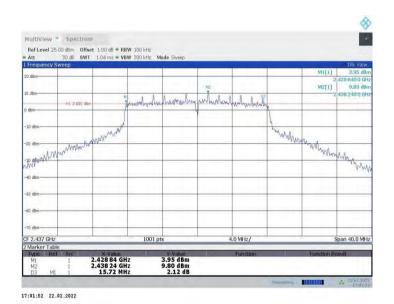
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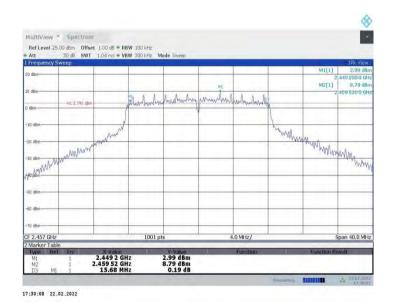
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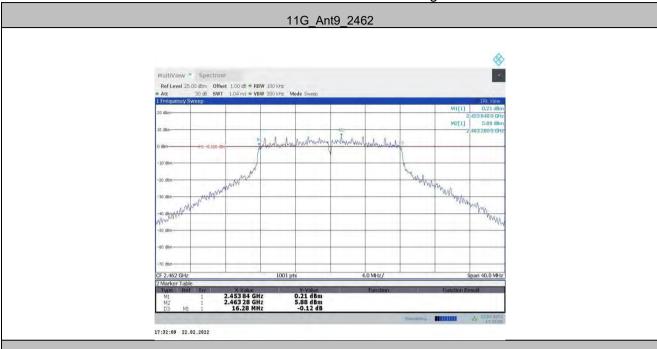
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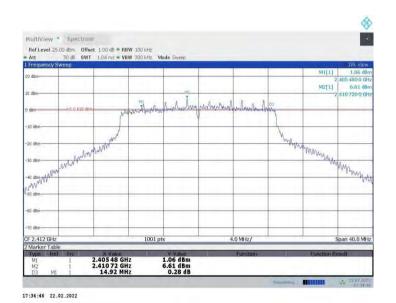
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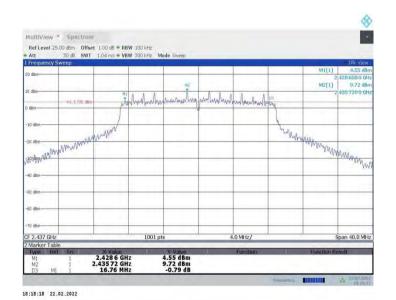
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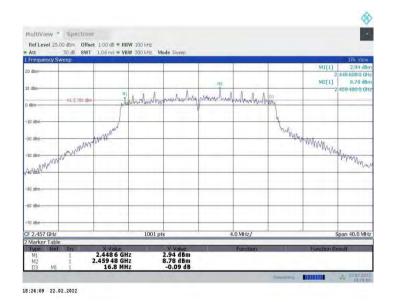
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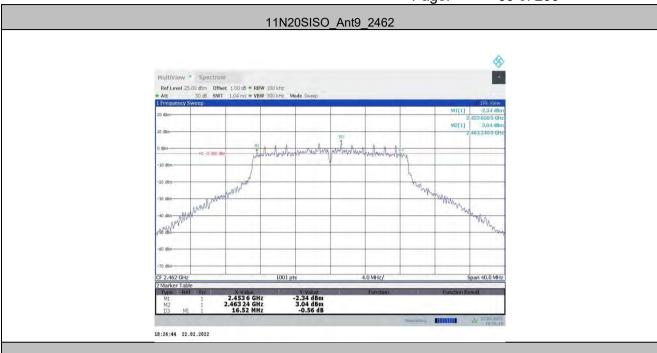
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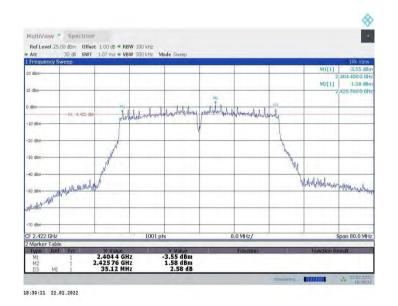
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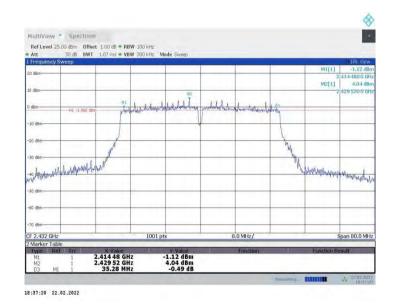
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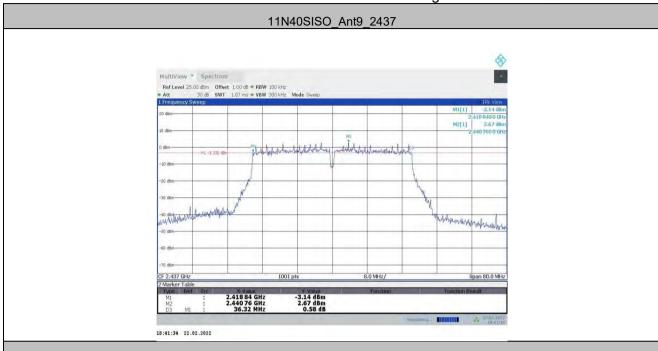
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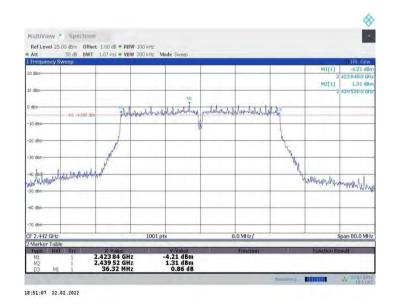
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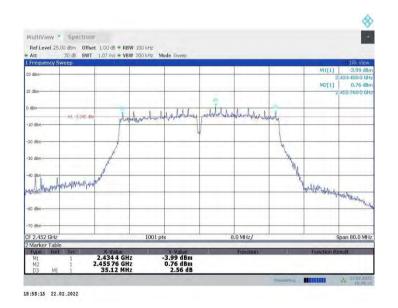
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# Occupied Channel Bandwidth Test Result

TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
		2412	13.686	2405.302	2418.987		
TestMode  11B  11G  11N20SISO	Ant9	2437	13.849	2430.036	2443.885		
		2462	13.618	2455.184	2468.801		
		2412	17.067	2403.594	2420.661		
11B 11G 11N20SISO	Ant9	2417	17.149	2408.527	2425.675		
		2437	17.231	2428.352	2445.583		
		2452	17.177	2443.534	2460.711		
		2457	17.05	2448.534	2465.584		
		2462	16.935	2453.508	2470.444		
	Ant9	2412	18.148	2403.014	2421.162		
		2417	18.273	2407.977	2426.250		
		2437	18.339	2427.816	2446.155		
11N20SISO		2452	18.288	2442.979	2461.267		
		2457	18.129	2447.988	2466.116		
		2462	18.1	2452.967	2471.068		
	Ant9	2422	36.318	2403.952	2440.270		
		2427	36.394	2408.901	2445.295		
11N40SISO		2432	36.529	2413.804	2450.334		
		2437	36.638	2418.769	2455.407		
		2442	36.62	2423.787	2460.407		
		2447	36.592	2428.797	2465.389		
		2452	36.512	2433.816	2470.328		



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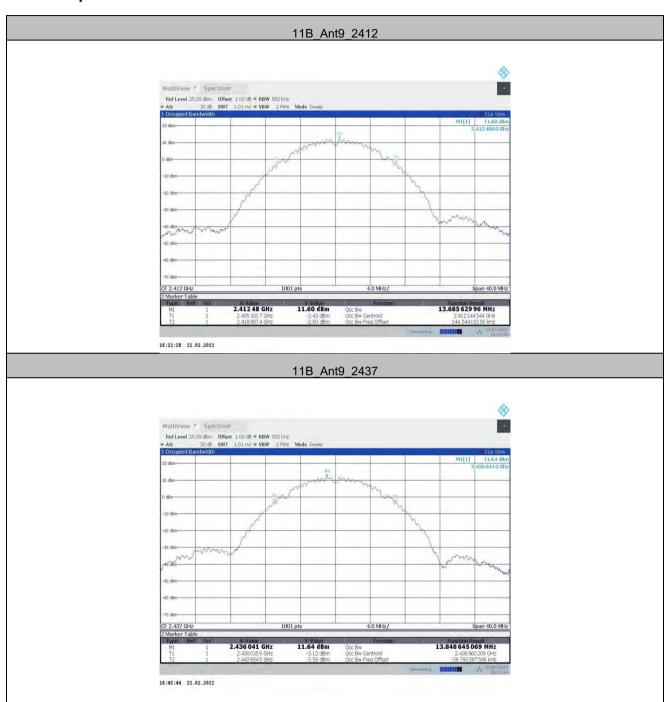


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### **Test Graphs**





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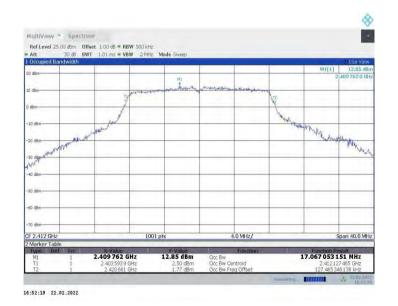
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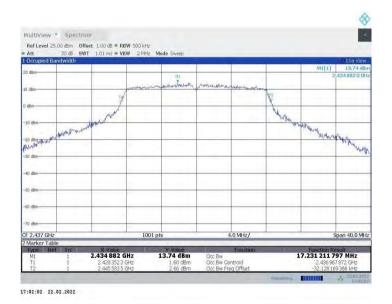
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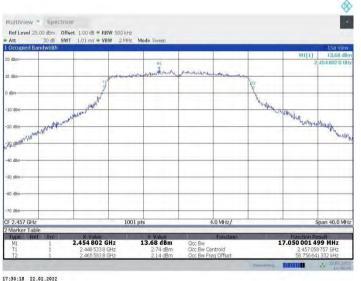
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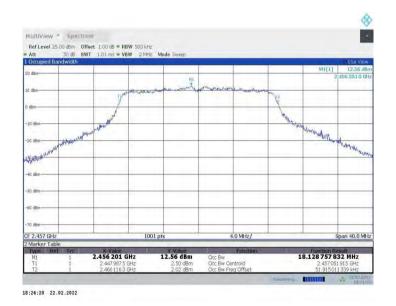
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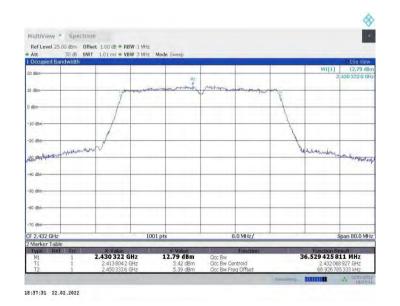
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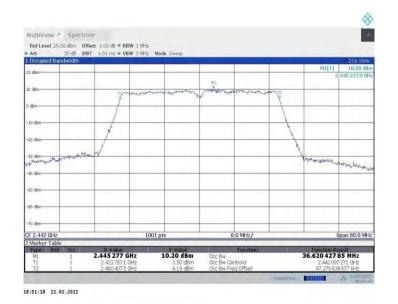
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### Maximum output power Test Result Peak

TestMode	Antenna	Frequency[MHz]	Peak Powert[dBm]	Conducted Limit[dBm]	Verdict
		2412	18.81	≤30.00	PASS
11B	Ant9	2437	18.68	≤30.00	PASS
		2462	18.53	≤30.00	PASS
		2412	20.78	≤30.00	PASS
TestMode         Antenna         Frequency[MHz]         Powert[dBm]         Limi           2412         18.81         \$3           11B         Ant9         2437         18.68         \$3           2462         18.53         \$3           2412         20.78         \$3           2417         21.65         \$3           2437         21.56         \$3           2452         21.67         \$3           2457         20.75         \$3           2462         18.89         \$3           2412         18.92         \$3           2417         21.75         \$3           2417         21.75         \$3           2437         21.52         \$3           2457         20.68         \$3           2457         20.68         \$3           2462         16.22         \$3           2462         16.22         \$3           2427         18.54         \$3           2437         19.34         \$3           2432         20.76         \$3           2442         18.76         \$3           2442         18.76         \$3	≤30.00	PASS			
		2437	21.56	≤30.00	PASS
11G	Ant9	2452	21.67	≤30.00	PASS
		2457	21.65       ≤30.00       PASS         21.56       ≤30.00       PASS         21.67       ≤30.00       PASS         20.75       ≤30.00       PASS         18.89       ≤30.00       PASS         18.92       ≤30.00       PASS         21.75       ≤30.00       PASS         21.52       ≤30.00       PASS         21.57       ≤30.00       PASS         20.68       ≤30.00       PASS	PASS	
		2462	18.89	≤30.00	PASS
		2412	18.92	≤30.00	PASS
11N20SISO	Ant9	2417	21.75	≤30.00	PASS
		2437	21.52	≤30.00	PASS
		2452	21.57	≤30.00	PASS
		2457	20.68	≤30.00	PASS
		2462	16.22	≤30.00	PASS
		2422	17.36	≤30.00	PASS
11N40SISO	Ant9	2427	18.54	≤30.00	PASS
		2432	20.76	≤30.00	PASS
		2437	19.34	≤30.00	PASS
		2442	18.76	≤30.00	PASS
		2447	18.03	≤30.00	PASS
		2452	17.03	≤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
	Ant9	2412	-7.16	≤8.00	PASS
11B		2437	-7.13	≤8.00	PASS
		2462	-6.52	≤8.00	PASS
	Ant9	2412	-8.84	≤8.00	PASS
		2417	-7.24	≤8.00	PASS
		2437	-6.56	≤8.00	PASS
11G		2452	-6.77	≤8.00	PASS
		2457	-6.52	≤8.00	PASS
		2462	-9.49	≤8.00	PASS
	Ant9	2412	-9.82	≤8.00	PASS
		2417	-6.76	≤8.00	PASS
		2437	-6.8	≤8.00	PASS
11N20SISO		2452	-7.3	≤8.00	PASS
		2457	-7.45	≤8.00	PASS
		2462	-12.49	≤8.00	PASS
	Ant9	2422	-14.32	≤8.00	PASS
		2427	-11.86	≤8.00	PASS
		2432	-9.7	≤8.00	PASS
11N40SISO		2437	-12.19	≤8.00	PASS
		2442	-11.08	≤8.00	PASS
		2447	-14.35	≤8.00	PASS
		2452	-15.05	≤8.00	PASS



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### **Test Graphs**





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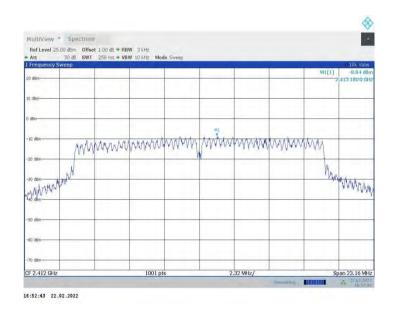
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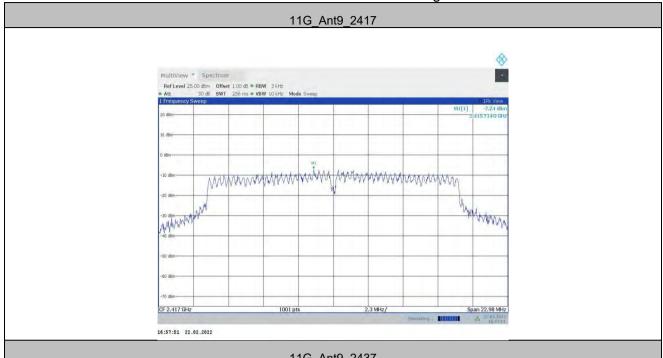
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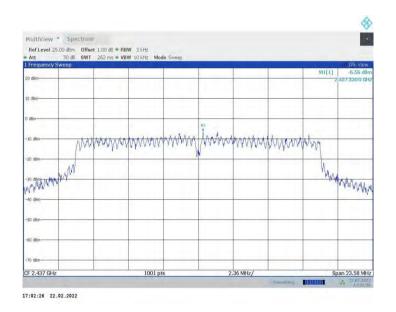
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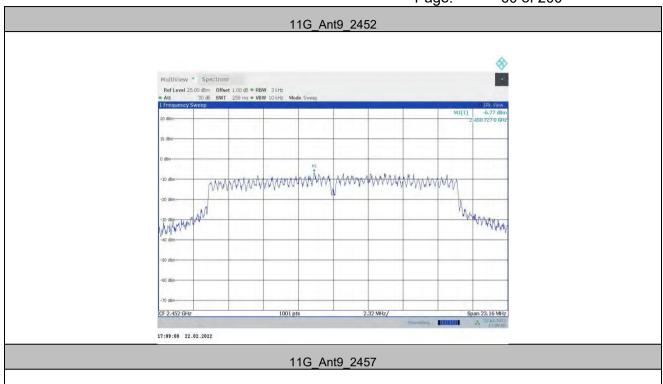
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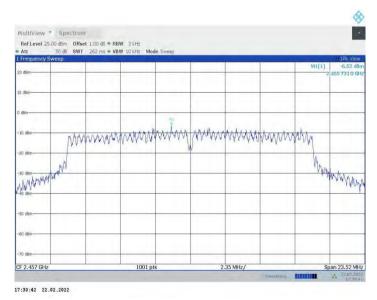


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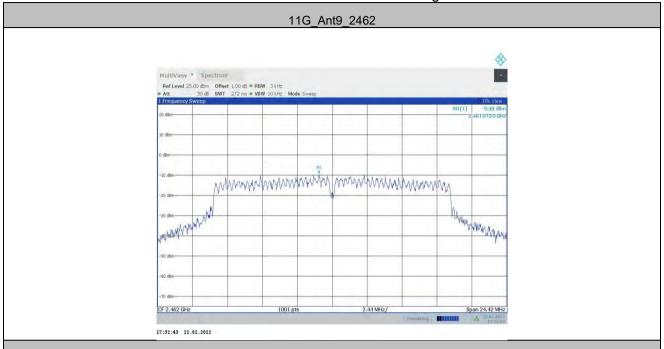
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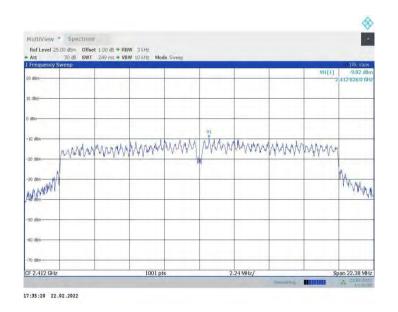
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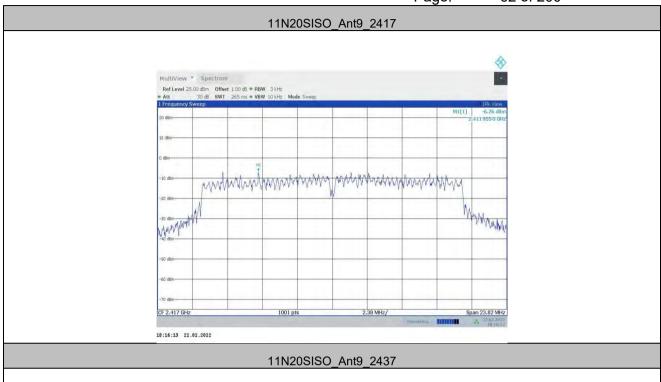
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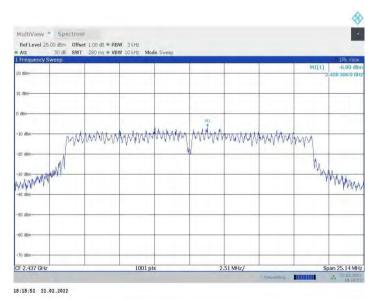


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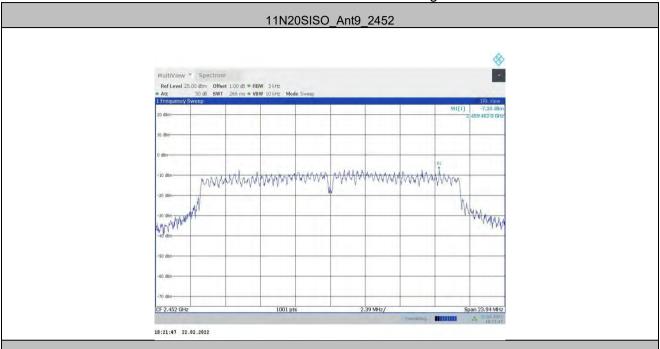
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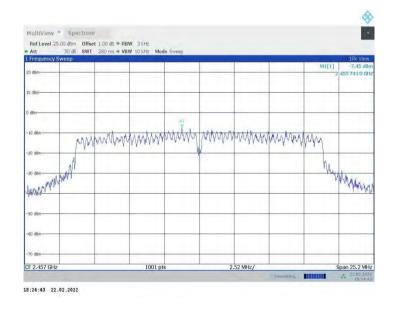
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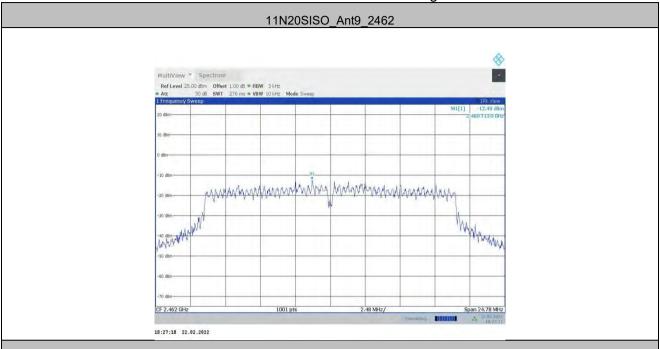
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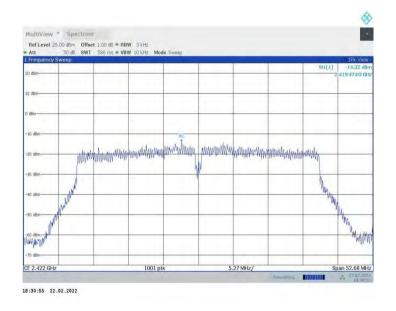
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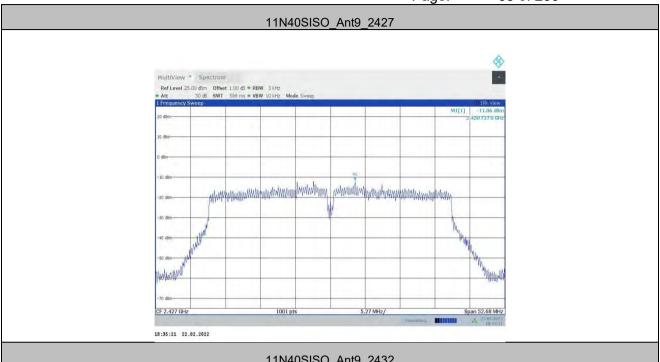
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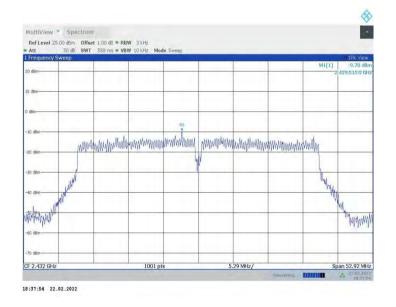
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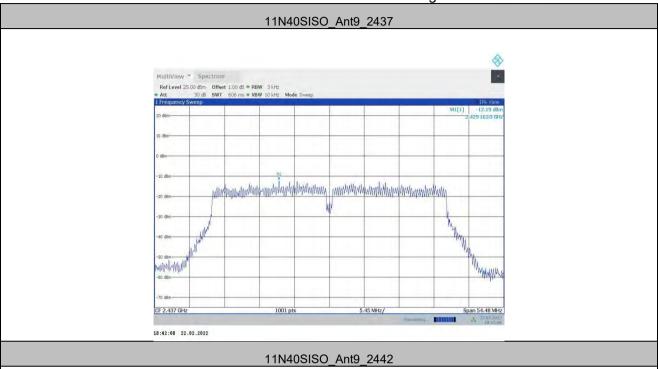
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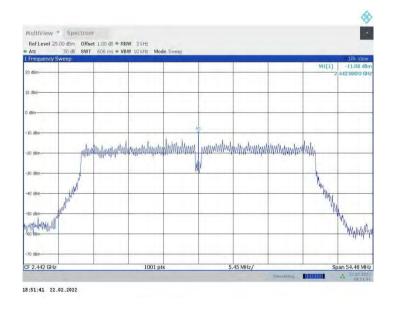


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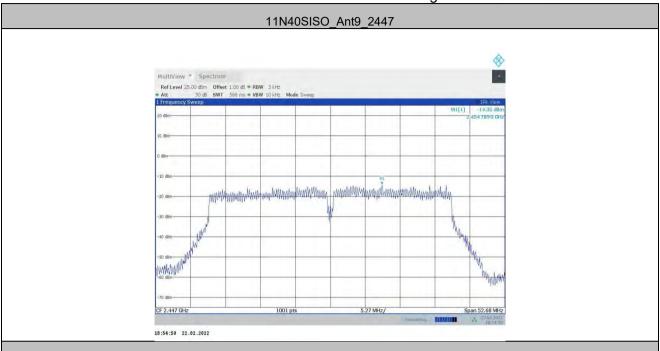
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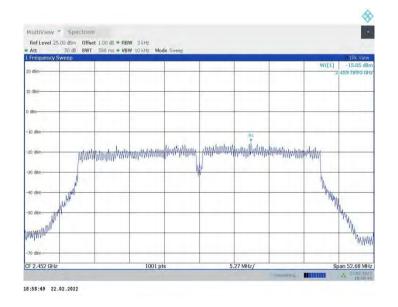
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### 11N40SISO Ant9 2452





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# Band edge measurements Test Result

TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
	Ant9	Low	2412	11.24	-39.13	≤-8.76	PASS
11B		High	2462	11.19	-51.5	≤-8.81	PASS
	Ant9	Low	2412	8.88	-22.04	≤-11.12	PASS
			2417	9.69	-30.53	≤-10.31	PASS
11G		High	2452	9.66	-46.98	≤-10.34	PASS
			2457	9.62	-46.7	≤-10.38	PASS
			2462	7.46	-48.77	≤-12.54	PASS
	Ant9	Low	2412	6.78	-24.01	≤-13.22	PASS
			2417	9.62	-32.26	≤-10.38	PASS
11N20SISO		High	2452	10.10	-45.51	≤-9.9	PASS
			2457	8.93	-45.74	≤-11.07	PASS
			2462	3.41	-53.03	≤-16.59	PASS
	Ant9	Low	2422	1.68	-37.39	≤-18.32	PASS
11N40SISO			2427	2.88	-40.36	≤-17.12	PASS
			2432	4.59	-33.27	≤-15.41	PASS
		Ant9 High	2442	2.02	-46.27	≤-17.98	PASS
			2447	1.97	-45.2	≤-18.03	PASS
			2452	0.72	-49.31	≤-19.28	PASS



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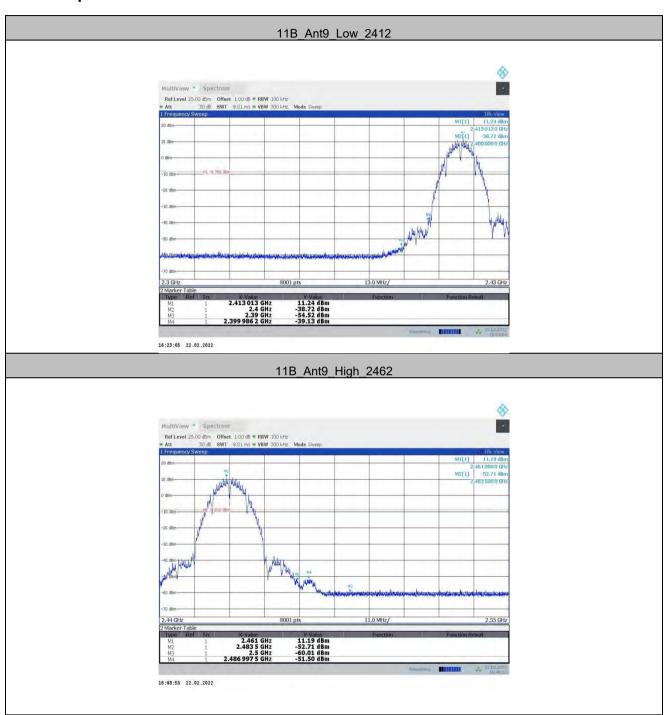


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### **Test Graphs**





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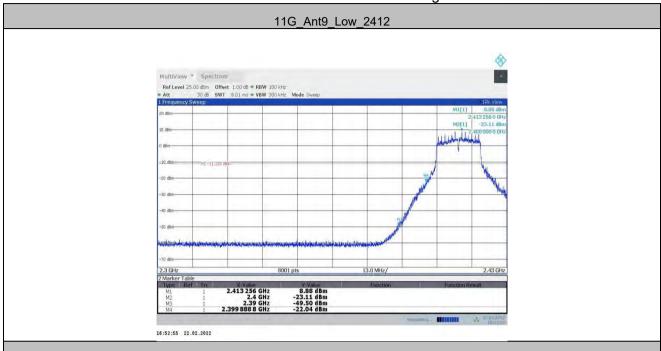
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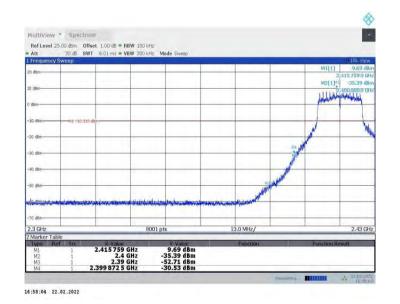
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### 11G Ant9 Low 2417





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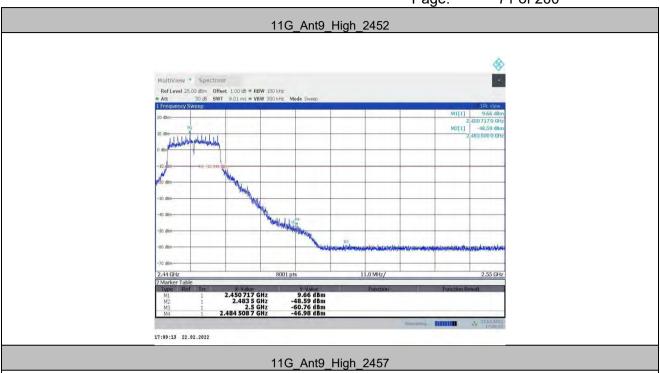
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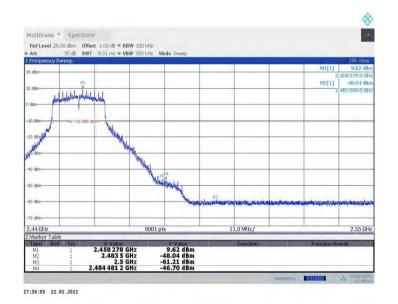


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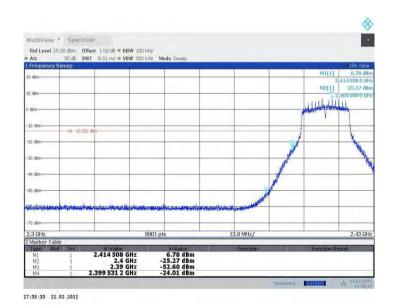
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### 11N20SISO Ant9 Low 2412





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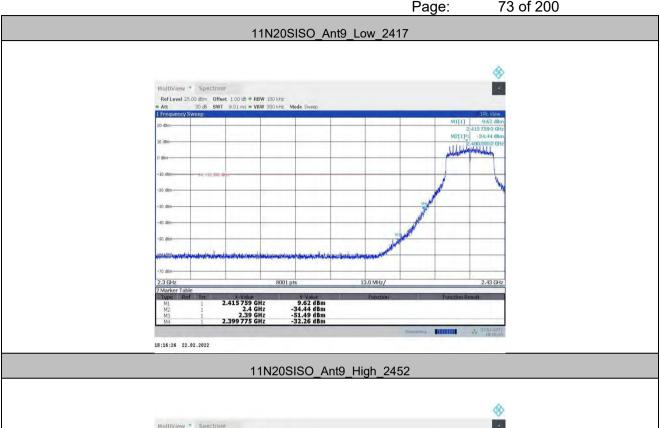
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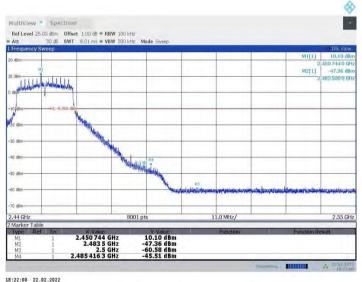


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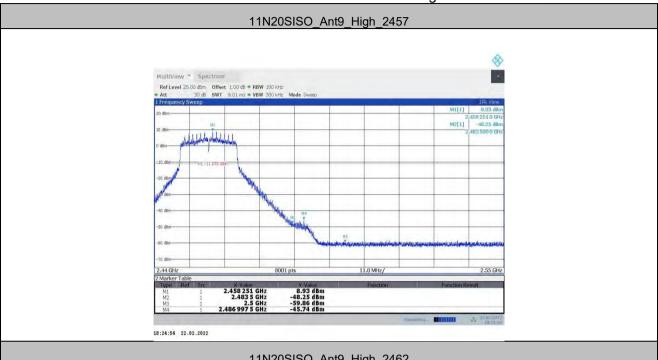
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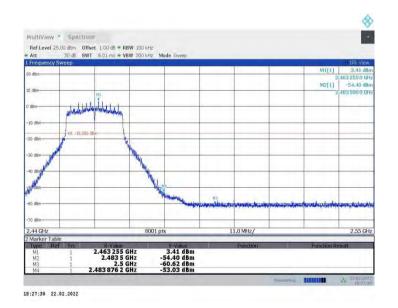
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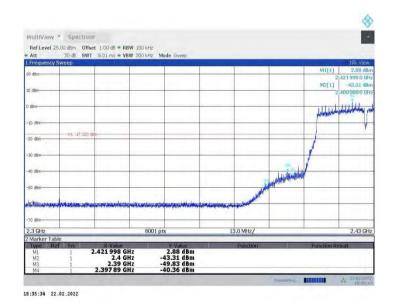


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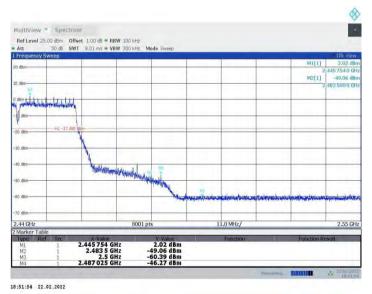


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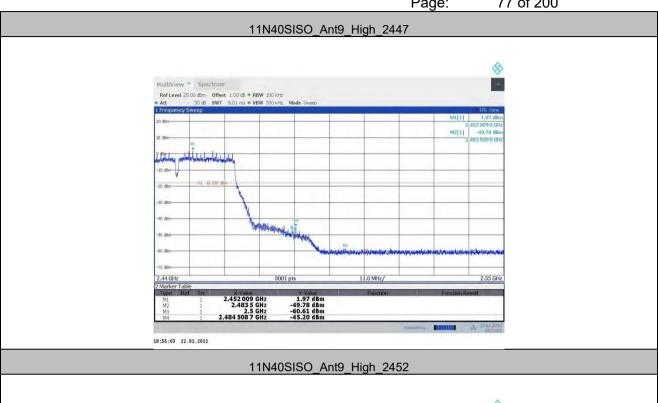
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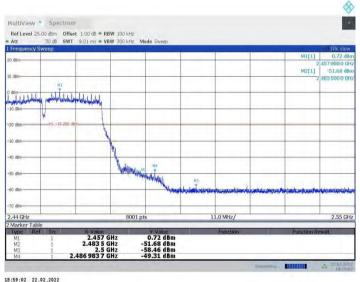


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# **Conducted Spurious Emission Test Result**

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel	Result [dBm]	Limit [dBm]	Verdict
11B	Ant9	2412	Reference	11.20	11.20		PASS
			30~1000	11.20	-59.93	≤-8.8	PASS
			1000~26500	11.20	-51.87	≤-8.8	PASS
		2437	Reference	11.30	11.30		PASS
			30~1000	11.30	-60.06	≤-8.7	PASS
			1000~26500	11.30	-50.97	≤-8.7	PASS
		2462	Reference	11.21	11.21		PASS
			30~1000	11.21	-59.02	≤-8.79	PASS
			1000~26500	11.21	-54.08	≤-8.79	PASS
11G	Ant9	2412	Reference	8.68	8.68		PASS
			30~1000	8.68	-60.07	≤-11.32	PASS
			1000~26500	8.68	-54.12	≤-11.32	PASS
		2417	Reference	9.96	9.96		PASS
			30~1000	9.96	-60	≤-10.04	PASS
			1000~26500	9.96	-55.03	≤-10.04	PASS
		2437	Reference	9.85	9.85		PASS
			30~1000	9.85	-59.94	≤-10.15	PASS
			1000~26500	9.85	-54.32	≤-10.15	PASS
		2452	Reference	9.92	9.92		PASS
			30~1000	9.92	-59.85	≤-10.08	PASS
			1000~26500	9.92	-44.13	≤-10.08	PASS
		2457	Reference	9.81	9.81		PASS
			30~1000	9.81	-59.68	≤-10.19	PASS
			1000~26500	9.81	-48.22	≤-10.19	PASS
		2462	Reference	7.07	7.07		PASS
			30~1000	7.07	-60.22	≤-12.93	PASS
			1000~26500	7.07	-55.1	≤-12.93	PASS
11N20SISO	Ant9	2412	Reference	6.42	6.42		PASS



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		1	1	Page. 79 01 200				
			30~1000	6.42	-60	≤-13.58	PASS	
			1000~26500	6.42	-55.24	≤-13.58	PASS	
			Reference	10.01	10.01		PASS	
		2417	30~1000	10.01	-59.09	≤-9.99	PASS	
			1000~26500	10.01	-47.56	≤-9.99	PASS	
			Reference	9.87	9.87		PASS	
		2437	30~1000	9.87	-59.69	≤-10.13	PASS	
			1000~26500	9.87	-50.58	≤-10.13	PASS	
			Reference	10.18	10.18		PASS	
		2452	30~1000	10.18	-58.61	≤-9.82	PASS	
			1000~26500	10.18	-50.31	≤-9.82	PASS	
		2457	Reference	8.32	8.32		PASS	
			30~1000	8.32	-59.67	≤-11.68	PASS	
			1000~26500	8.32	-47	≤-11.68	PASS	
			Reference	3.05	3.05		PASS	
		2462	30~1000	3.05	-60.08	≤-16.95	PASS	
			1000~26500	3.05	-52.35	≤-16.95	PASS	
	Ant9	2422	Reference	1.49	1.49		PASS	
			30~1000	1.49	-59.84	≤-18.51	PASS	
			1000~26500	1.49	-55.17	≤-18.51	PASS	
		2427	Reference	2.80	2.80		PASS	
			30~1000	2.80	-59.15	≤-17.2	PASS	
11N40SISO			1000~26500	2.80	-54.63	≤-17.2	PASS	
		2432 nt9	Reference	4.02	4.02		PASS	
			30~1000	4.02	-60.25	≤-15.98	PASS	
			1000~26500	4.02	-55.03	≤-15.98	PASS	
		2437	Reference	2.41	2.41		PASS	
			30~1000	2.41	-59.52	≤-17.59	PASS	
			1000~26500	2.41	-54.87	≤-17.59	PASS	
		2442	Reference	1.44	1.44		PASS	
			30~1000	1.44	-59.16	≤-18.56	PASS	
			1000~26500	1.44	-51.15	≤-18.56	PASS	
		2447	Reference	1.20	1.20		PASS	



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	30~1000	1.20	-58.73	≤-18.8	PASS
	1000~26500	1.20	-55.13	≤-18.8	PASS
	Reference	-0.23	-0.23		PASS
2452	30~1000	-0.23	-59.87	≤-20.23	PASS
	1000~26500	-0.23	-55.14	≤-20.23	PASS



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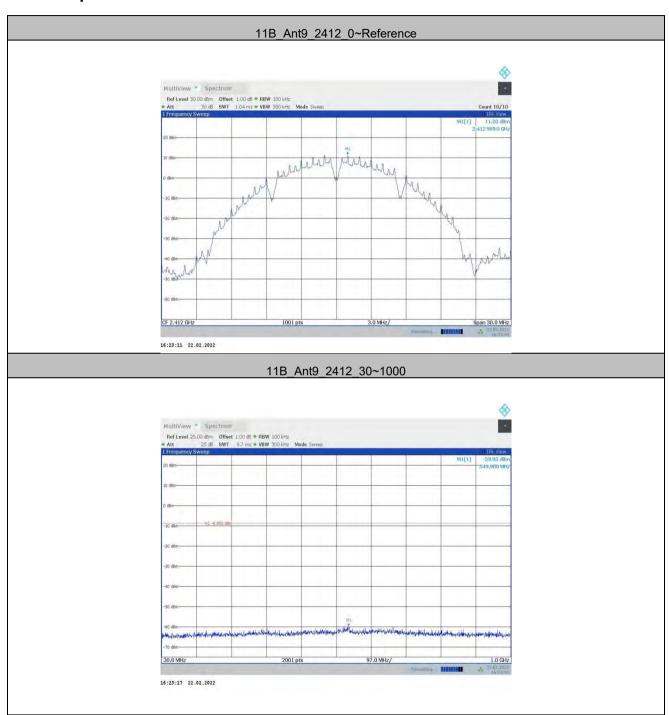


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#### **Test Graphs**





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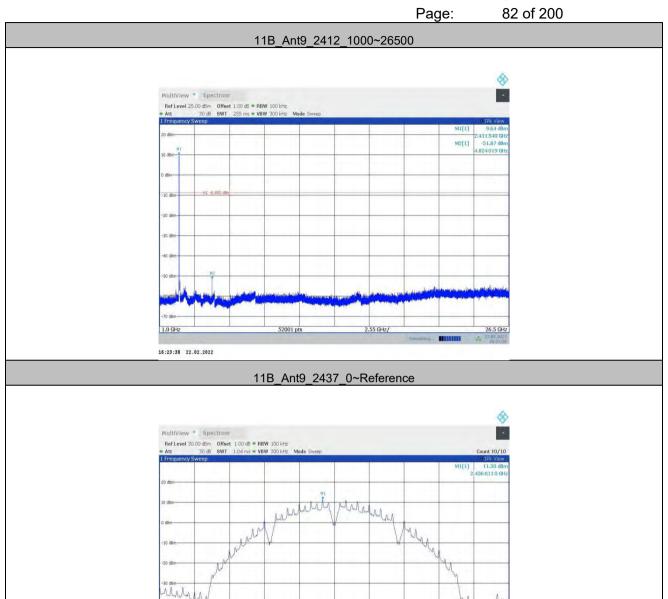
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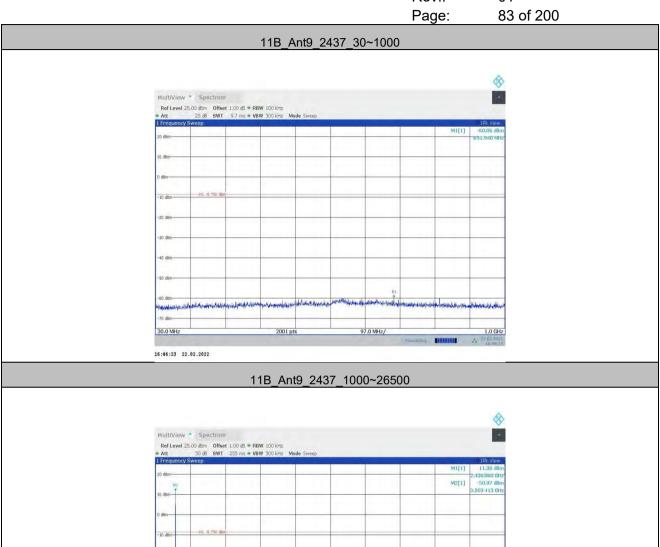
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1001 pt



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1.0 GHz



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2.55 GHz/

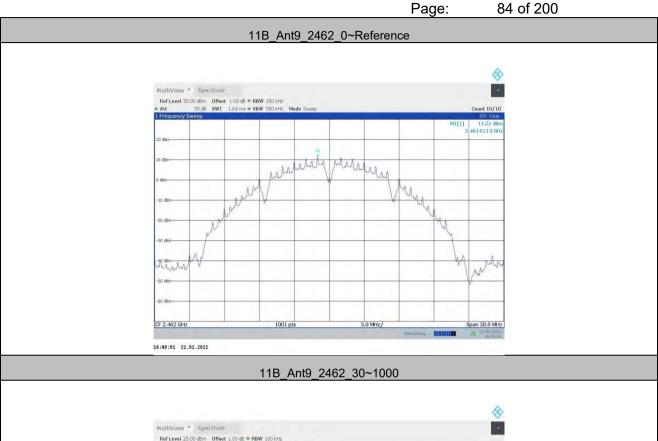
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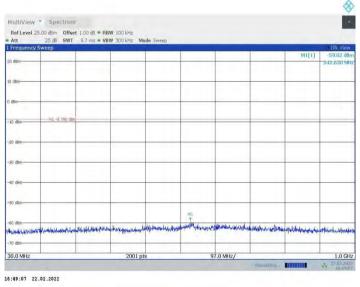
52001 pt



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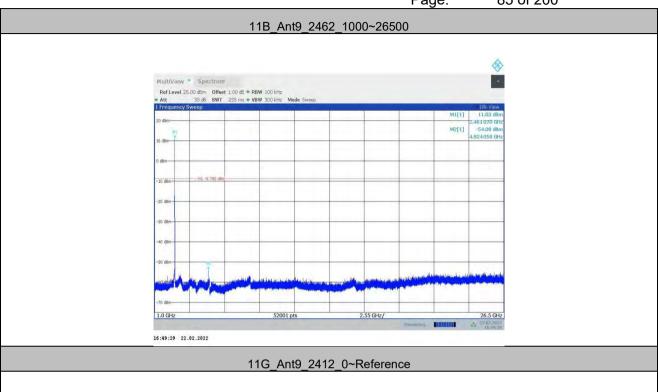
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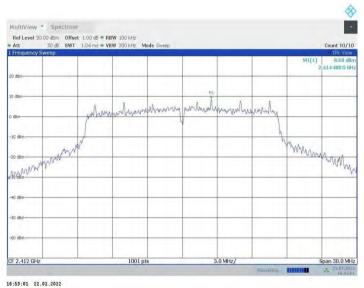


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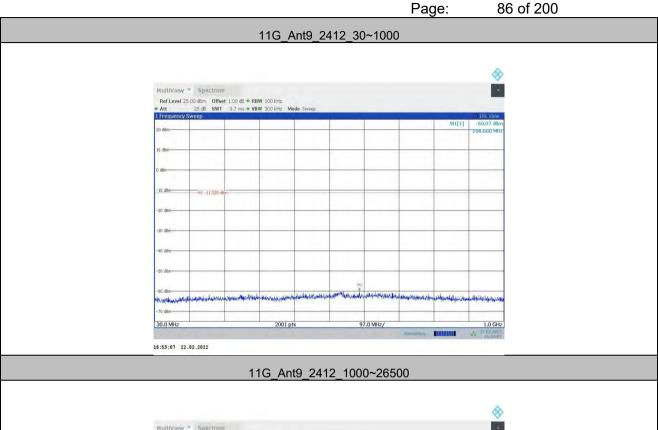
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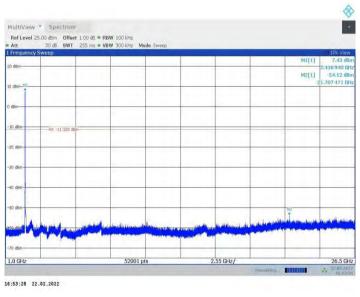
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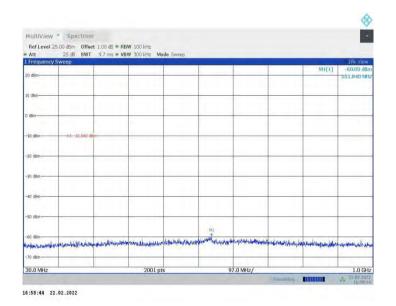


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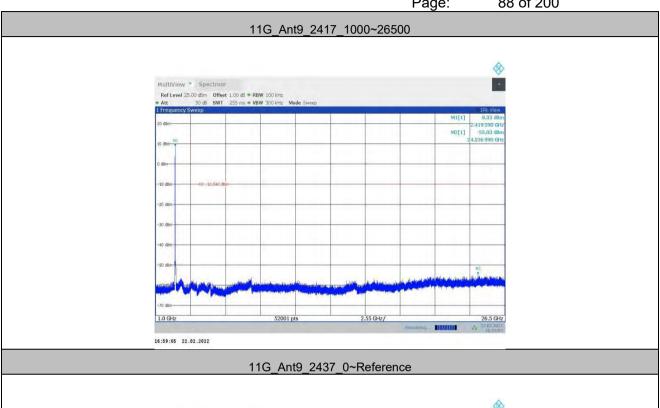
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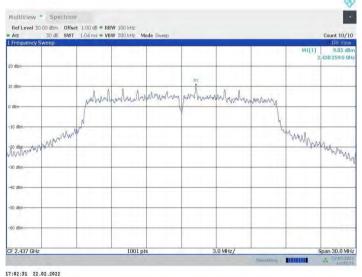


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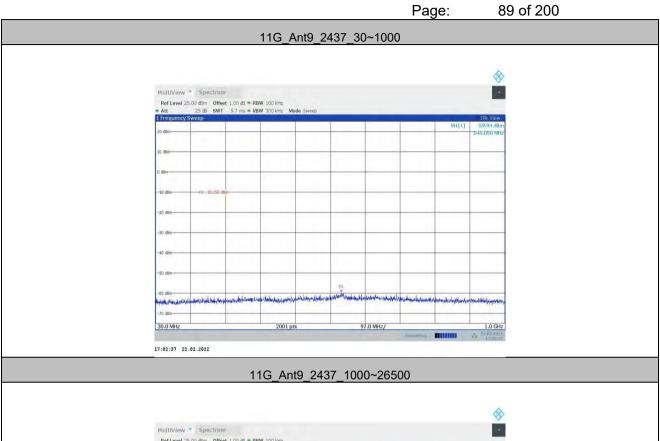
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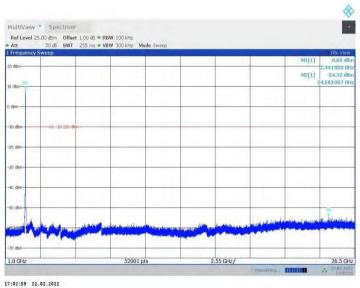
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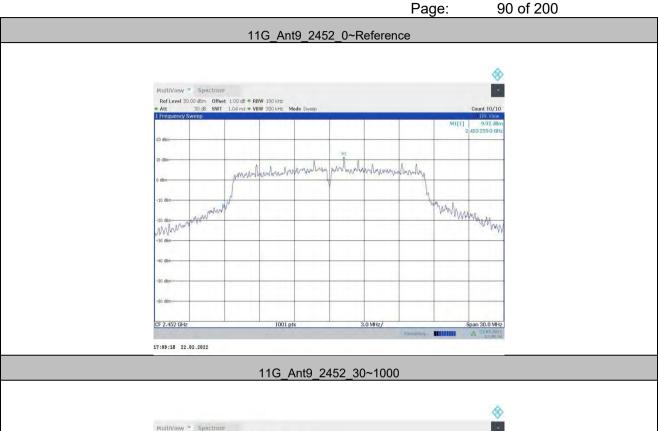
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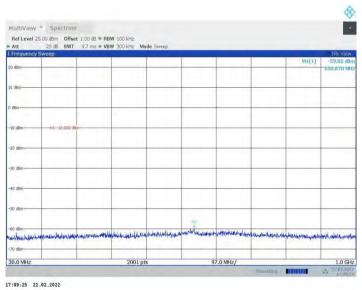
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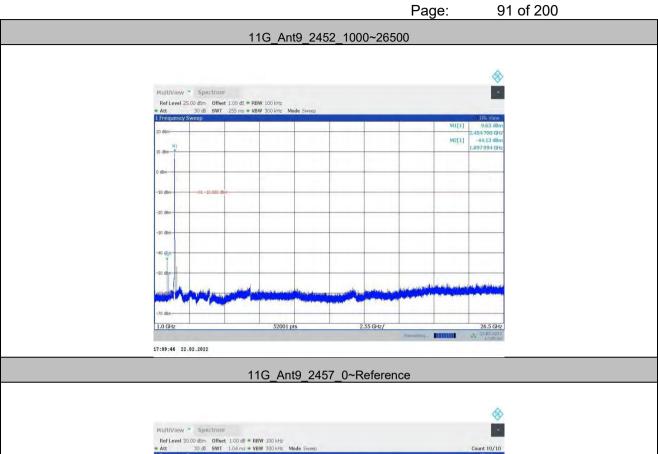
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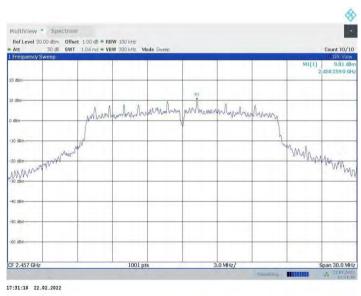
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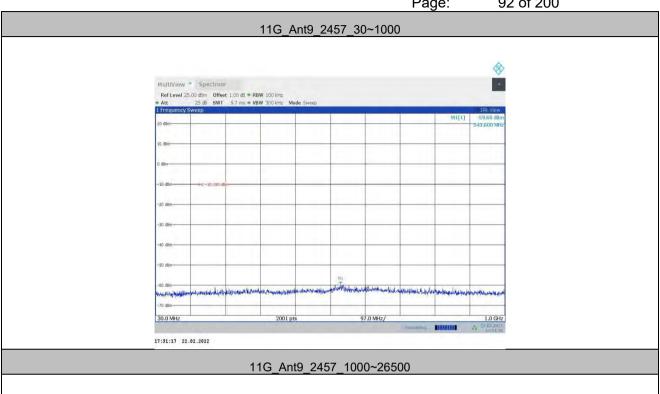
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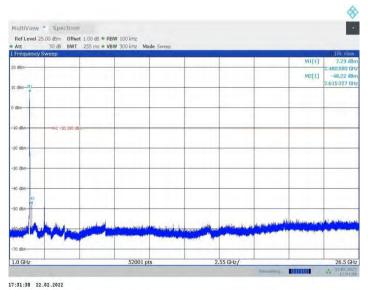


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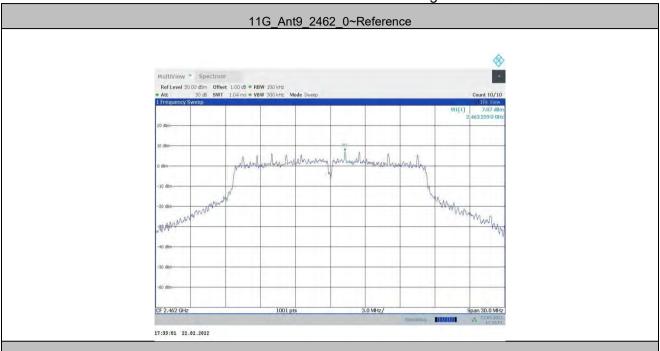
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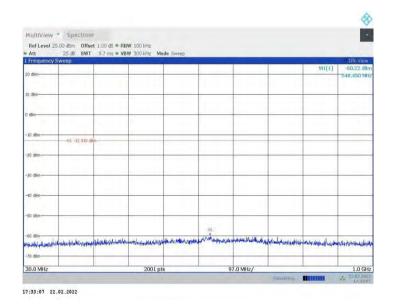
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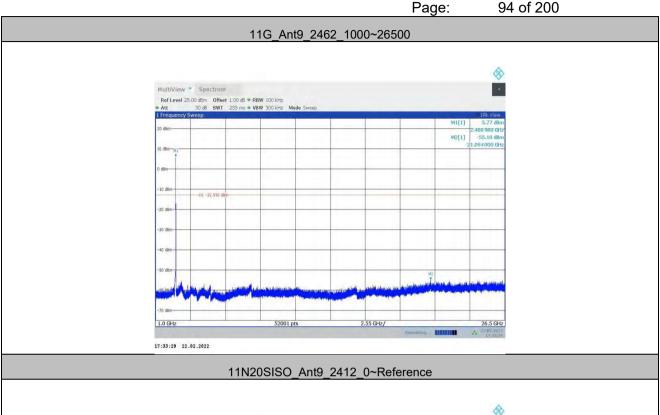
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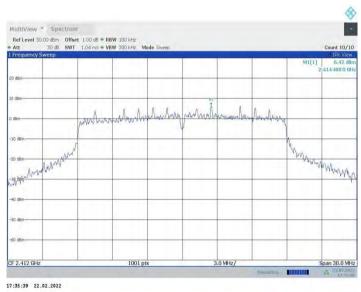


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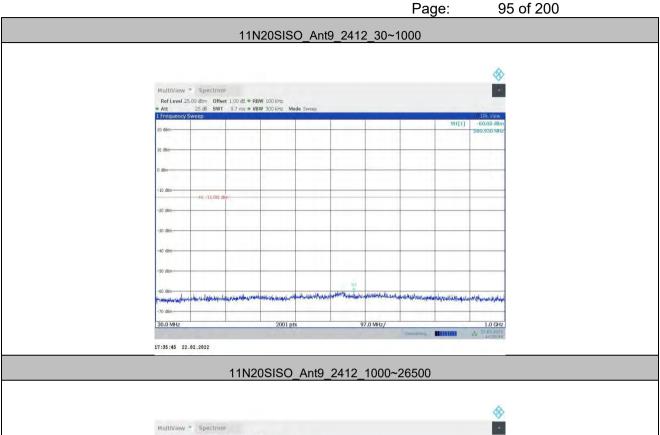
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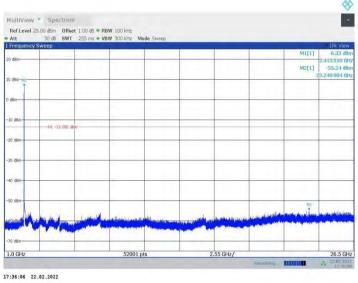
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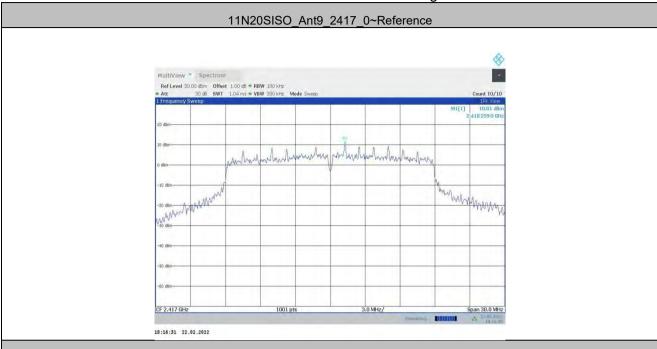
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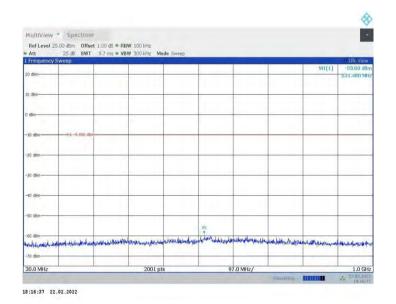
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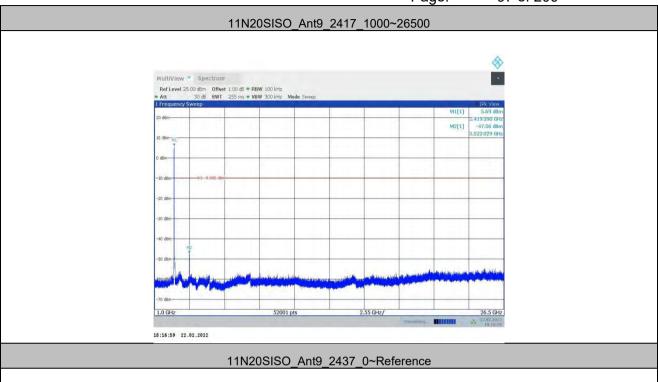
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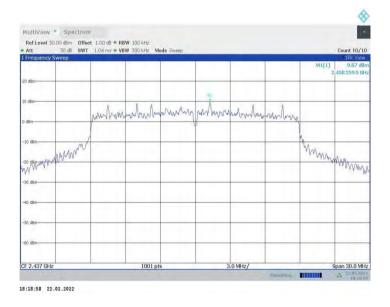


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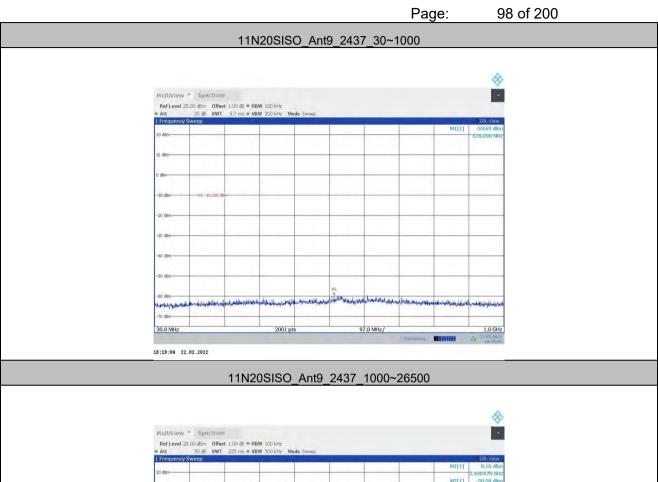
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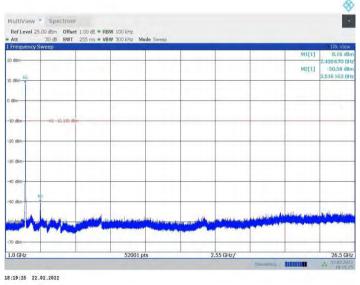
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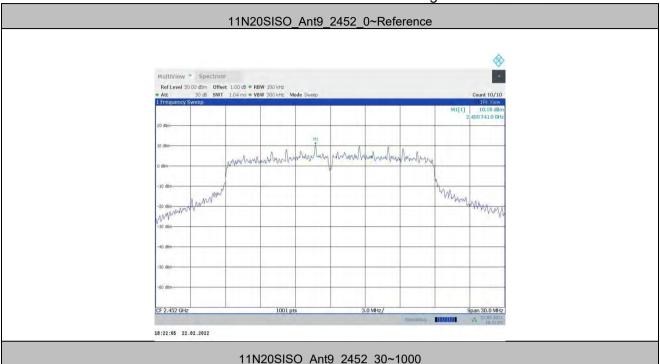
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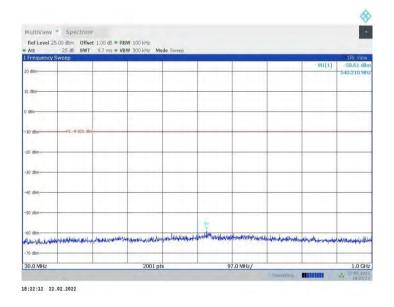


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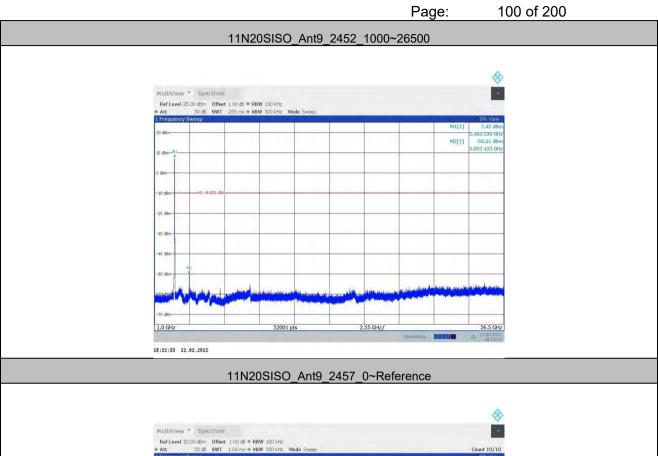
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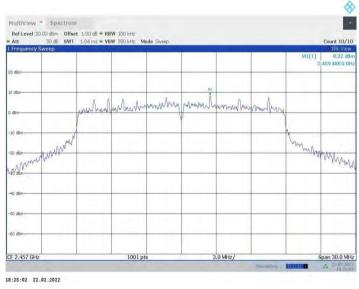
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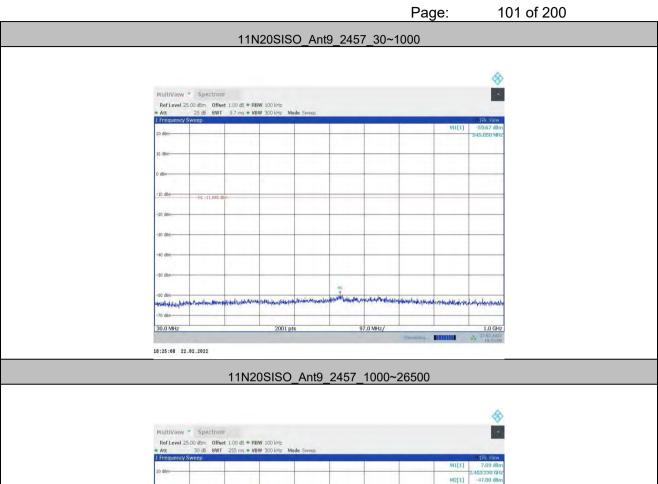
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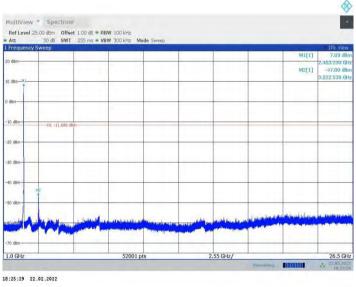
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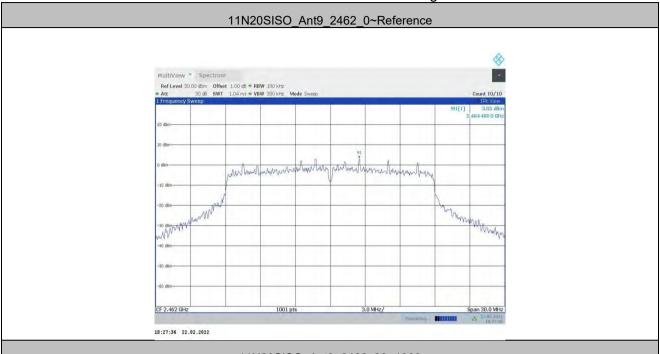
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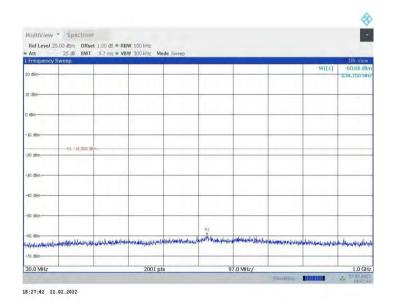
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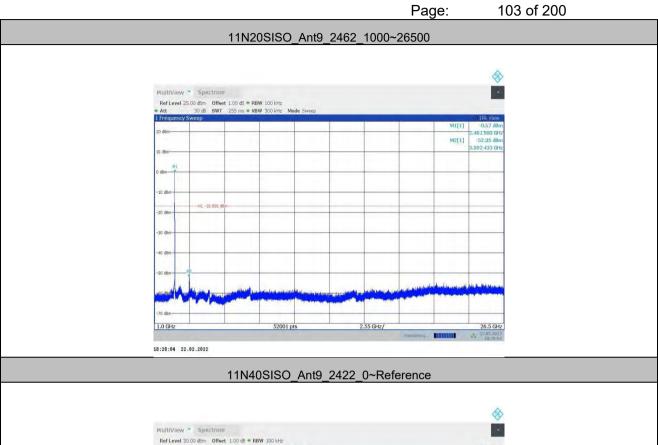
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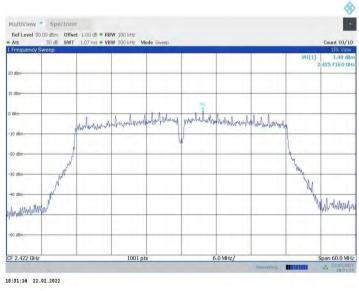
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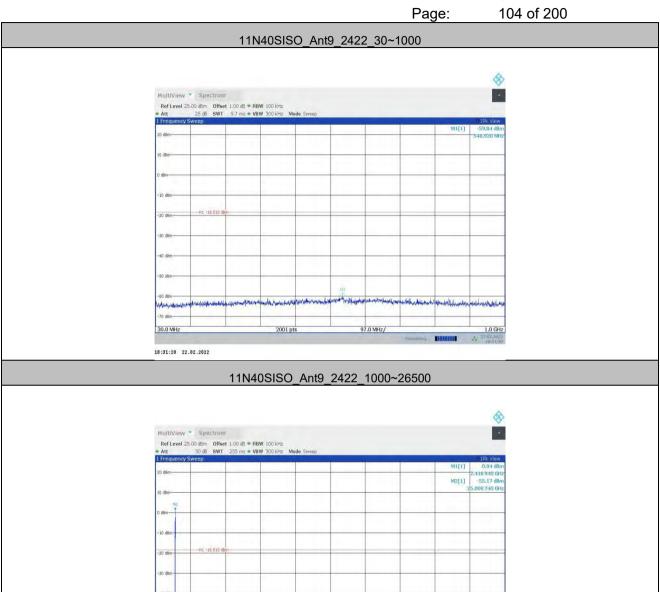
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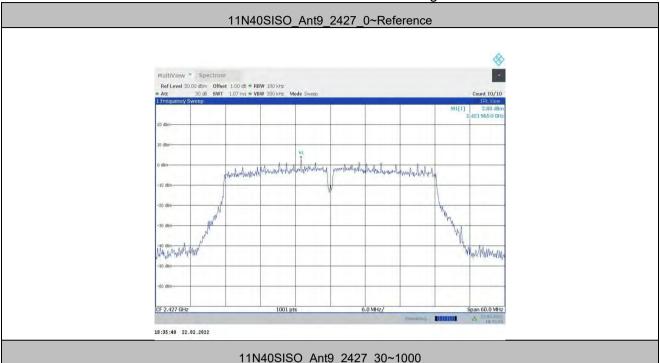
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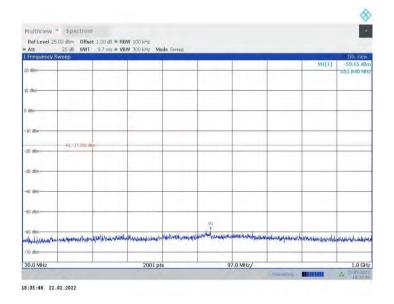


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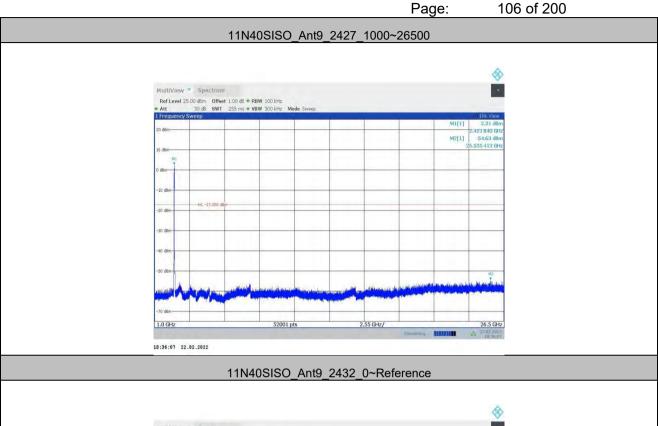
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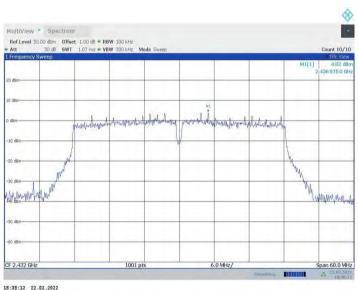
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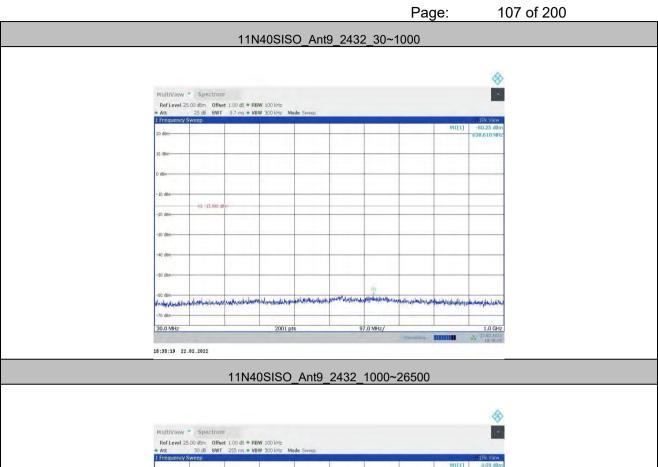
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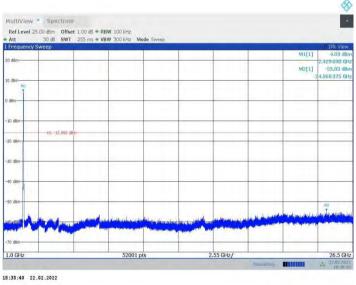
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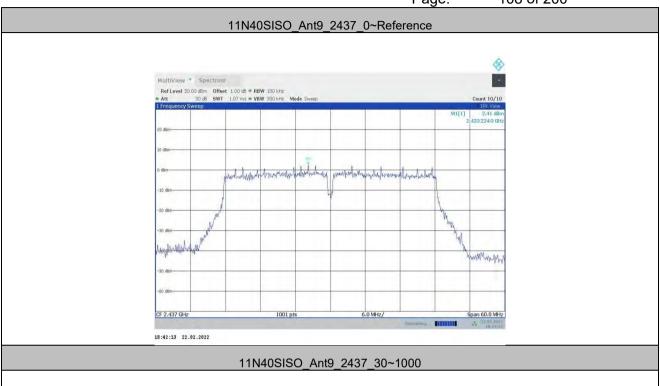
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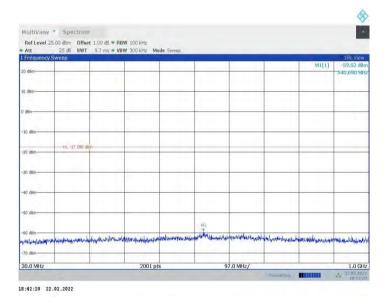


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