

Report No.: SUHR/2022/1001005

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 FCC Part 15, Subpart E

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	Band ^[1]	FCC rules	Test Requirements	Test Result	Result
Antenna Requirement		15.203/407(a)		Clause 4.1	PASS
26dB Emission Bandwidth	Band I Band II-A Band II-C	15.407(a)(1) 15.407(a)(2) 15.407(a)(2)	No limit.	Clause 4.5	PASS
6dB Emission Bandwidth	Band III	15.407(e)	≥ 500 kHz.	Clause 4.6	PASS
99% Occupied Bandwidth	Band II-A Band II-C Band III	KDB 789033 D02§ D	No limit.	Clause 4.7	PASS
Duty Cycle	Band I Band II-A Band II-C Band III		No limit.	Clause 4.3	PASS
	Band I	15.407(a)	< 250mW		
Maximum Output Power	Band II-A Band II-C	15.407(a)(2)	<min{250mw,11dbm+10*lg(ebw)}< td=""><td>Clause 4.4</td><td>PASS</td></min{250mw,11dbm+10*lg(ebw)}<>	Clause 4.4	PASS
	Band III	15.407(a)(3)	< 1W		
Maximum	Band I	15.407(a)	<11dBm/MHz		
Power Spectral	Band II-A Band II-C	15.407(a)(2) <11dBm/MHz		Clause 4.8	PASS
Density	Band III	15.407(a)(3)	<30dBm/500KHz		
	Band I	15.209 15.407(b)	F<1GHz: §15.209/§7.2.5 limit (QP). F≥1GHz & out-restricted: <-27dBm/MHz PK e.i.r.p. (exl. 5.15- 5.35 GHz). F≥1GHz & in-restricted: §15.209/§7.2.5 limit (AV&PK).		PASS
Unwanted Emissions that fall Out of the Restricted Bands	Band II-A	15.407(b) 15.209	F<1GHz: §15.209/§7.2.5 limit (QP). F≥1GHz & out-restricted: <-27dBm/MHz PK e.i.r.p. (exl. 5.25- 5.35 GHz). F≥1GHz & in-restricted: §15.209/§7.2.5 limit (AV&PK).	Clause 4.9	PASS
(Radiated)	Band II-C	15.407(b) 15.209	F<1GHz: §15.209/§7.2.5 limit (QP). F≥1GHz & out-restricted: <-27dBm/MHz PK e.i.r.p. (exl. 5.47- 5.725 GHz). F≥1GHz & in-restricted: §15.209/§7.2.5 limit (AV&PK).		PASS
	Band III	15.407(b) 15.209	F<1GHz: §15.209/§7.2.5 limit (QP) F≥1GHz &out-restricted:(QP)		PASS



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			rage. rer		
			a) 27 dBm/MHz at frequencies from the band edges decreasing linearly to 15.6 dBm/MHz at 5 MHz above or below the band edges; b) 15.6 dBm/MHz at 5 MHz above or below the band edges decreasing linearly to 10 dBm/MHz at 25 MHz above or below the band edges; c) 10 dBm/MHz at 25 MHz above or below the band edges decreasing linearly to -27 dBm/MHz at 75 MHz above or below the band edges; and d) -27 dBm/MHz at frequencies more than 75 MHz above or below the band edges. F≥1GHz & in-restricted: §15.209/§7.2.5 limit (AV&PK).		
Unwanted Emissions in the Restricted Bands (Radiated)	Band I Band II-A Band II-C Band III	15.209		Clause 4.10	PASS
AC Power Line Conducted Emissions	Band I Band II-A Band II-C Band III	15.207		Clause 4.2	PASS
Frequency Stability	Band I Band II-A Band II-C Band III	15.407(g)	Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the users manual	N/A	N/A

Note 1:

Band I: 5150-5250MHz Band II-A: 5250-5350MHz Band II-C: 5470-5725MHz Band III: 5725-5850MHz



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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:	 ⊠ 802.11a (20 MHz channel bandwidth), ⊠ 802.11n (20 MHz channel bandwidth) ⊠ 802.11n (40 MHz channel bandwidth), ⊠ 802.11ac (20 MHz channel bandwidth) ⊠ 802.11ac (40 MHz channel bandwidth) ⊠ 802.11ac (80 MHz channel bandwidth)
Operation Frequency:	IEEE 802.11 a/n(HT20/40)/ac(VHT20/40/80): 5150MHz to 5250MHz IEEE 802.11 a/n(HT20/40)/ac(VHT20/40/80): 5250MHz to 5350MHz IEEE 802.11 a/n(HT20/40)/ac(VHT20/40/80): 5470MHz to 5725MHz IEEE 802.11 a/n(HT20/40)/ac(VHT20/40/80): 5725MHz to 5850MHz
Type of Modulation:	OFDM
Sample Type:	⊠Portable Device,
Antenna Type:	□External, ⊠Integrated
Smart System:	SISO (for 802.11a/n/ac),☐ MIMO (for 802.11n/ac),☐ Diversity (for 802.11a).
Aut	⊠Provided by client
Antenna Gain*:	-1.1dBi(Ant11);
RF Cable*:	⊠Provided by client
NE Capile .	2dB

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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Remark:

In FCC 15.31, for each band in which the device can be operated with the device operating at the number of frequencies in each band specified in the following table, and the selected channel to perform the test as below:

Frequency Range of Operation Operating Frequency Range (in each Band)	Number of Measurement Frequencies Required	Location of Measurement Frequency in Band of Operation
1 MHz or less	1	centre
1 MHz to 10 MHz	2	1 near high end, 1 near low end
Greater than 10 MHz	3	1 near high end, 1 near centre

For UNII Band I:			
Mode	Channel	Frequency(MHz)	
IEEE 802.11a/n/ac 20MHz	The Lowest channel	5180	
	The Middle channel	5200	
	The Highest channel	5240	
IEEE 000 44 m/s s 40 MHz	The Lowest channel	5190	
IEEE 802.11n/ac 40MHz	The Highest channel	5230	
IEEE 802.11ac 80MHz	The Middle channel	5210	

For UNII Band II-A:			
Mode	Channel	Frequency(MHz)	
IEEE 802.11a/n/ac 20MHz	The Lowest channel	5260	
	The Middle channel	5280	
	The Highest channel	5320	
IEEE 802.11n/ac 40MHz	The Lowest channel	5270	
1EEE 802.1111/ac 4010102	The Highest channel	5310	
IEEE 802.11ac 80MHz	The Middle channel	5290	



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	. 49	0 0. 0==	
For UNII Band II-C:			
Mode	Channel	Frequency(MHz)	
	The Lowest channel	5500	
IEEE 802.11a/n/ac 20MHz	The Middle channel	5580	
	The Highest channel	5700	
	The Lowest channel	5510	
IEEE 802.11n/ac 40MHz	The Middle channel	5550	
	The Highest channel	5670	
IEEE 802.11ac 80MHz	The Lowest channel	5530	
IEEE 002.1 TAC 80MH2	The Highest channel	5610	

For UNII Band III:					
Mode Channel Frequency(MHz)					
	The Lowest channel	5745			
IEEE 802.11a/n/ac 20MHz	The Middle channel	5785			
	The Highest channel	5825			
IEEE 802.11n/ac 40MHz	The Lowest channel	5755			
IEEE OUZ. I III/AC 40IVIAZ	The Highest channel	5795			
IEEE 802.11ac 80MHz	The Middle channel	5775			





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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 VoltageNT: 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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Test results and Measurement Data

4.1 Antenna Requirement

Standard requirement:	47 CFR Part 15 Section 15.203				
The antenna is integrated antenna and no consideration of replacement. The best case gain of the antenna i					
-1.1dBi(Ant11).					



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4.2 AC Power Line Conducted Emissions

Test Requirement:	47 CFR Part 15 Section 15.407(b)				
Test Method:	ANSI C63.10: 2013				
Test Frequency Range:	150kHz to 30MHz				
Limit:	[[] () () () () () () () () () (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:	 5-30 60 50 * Decreases with the logarithm of the frequency. 1) The mains terminal disturbance voltage test was conducted in a shielder room. 2) The EUT was connected to AC power source through a LISN 1 (Line Impedance Stabilization Network) which provides a 50Ω/50μH + 5Ω linea impedance. The power cables of all other units of the EUT were connected to a second LISN 2, which was bonded to the ground reference plane in the same way as the LISN 1 for the unit being measured. A multiple socket outlet strip was used to connect multiple power cables to a single LISN provided the rating of the LISN was not exceeded. 3) The tabletop EUT was placed upon a non-metallic table 0.8m above the ground reference plane. And for floor-standing arrangement, the EUT was placed on the horizontal ground reference plane, 4) The test was performed with a vertical ground reference plane. The rear of the EUT shall be 0.4 m from the vertical ground reference plane. The vertical ground reference plane. The unit under test and bonded to a ground reference plane for LISNs mounted on top of the ground reference plane. This distance was between the closest points of the LISN 1 and the EUT. All other units of the EUT and associated equipment was at least 0.8 m from the LISN 2. 5) In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to 				



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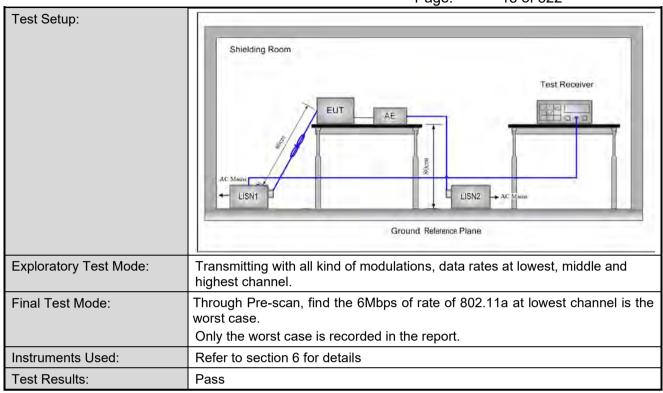
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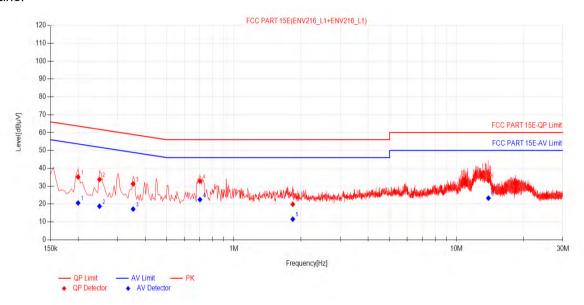
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Measurement Data

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	0.1995	10.82	35.16	63.63	28.47	20.61	53.63	33.02	PASS
2	0.2490	10.80	33.73	61.79	28.06	18.76	51.79	33.03	PASS
3	0.3525	10.51	31.29	58.90	27.61	17.17	48.90	31.73	PASS
4	0.7035	10.58	32.80	56.00	23.20	22.49	46.00	23.51	PASS
5	1.8375	10.71	19.87	56.00	36.13	11.55	46.00	34.45	PASS
6	13.8930	10.54	33.16	60.00	26.84	23.30	50.00	26.70	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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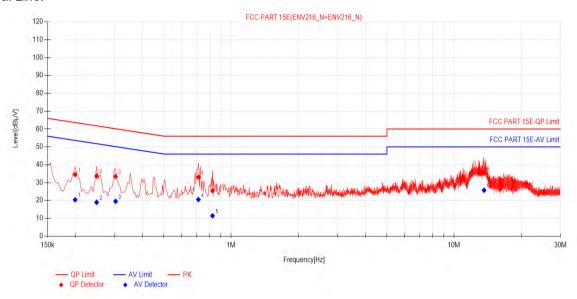


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Neutral Line:



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	34.48	63.63	29.15	20.41	53.63	33.22	PASS
2	0.2490	10.73	33.68	61.79	28.11	18.98	51.79	32.81	PASS
3	0.3030	10.76	33.46	60.16	26.70	19.55	50.16	30.61	PASS
4	0.7125	10.81	33.09	56.00	22.91	20.55	46.00	25.45	PASS
5	0.8250	10.80	25.49	56.00	30.51	11.43	46.00	34.57	PASS
6	13.6410	10.62	35.35	60.00	24.65	25.74	50.00	24.26	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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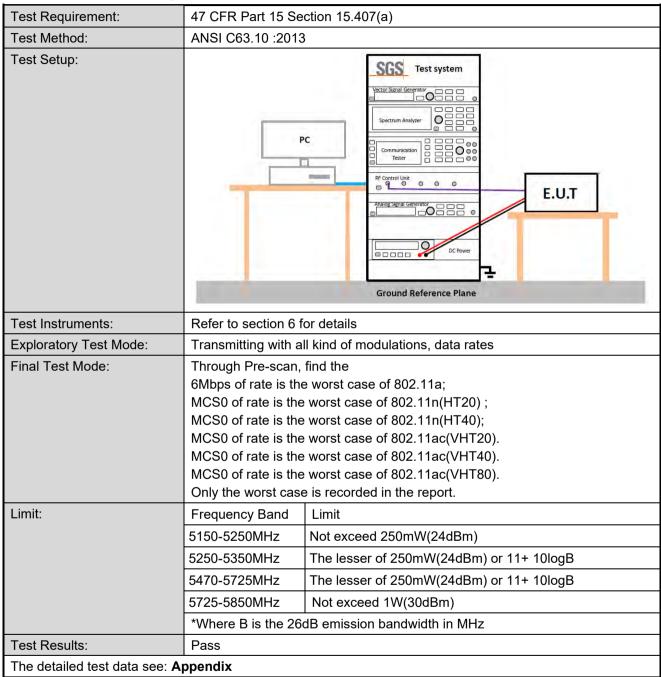


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4.4 Maximum Output Power





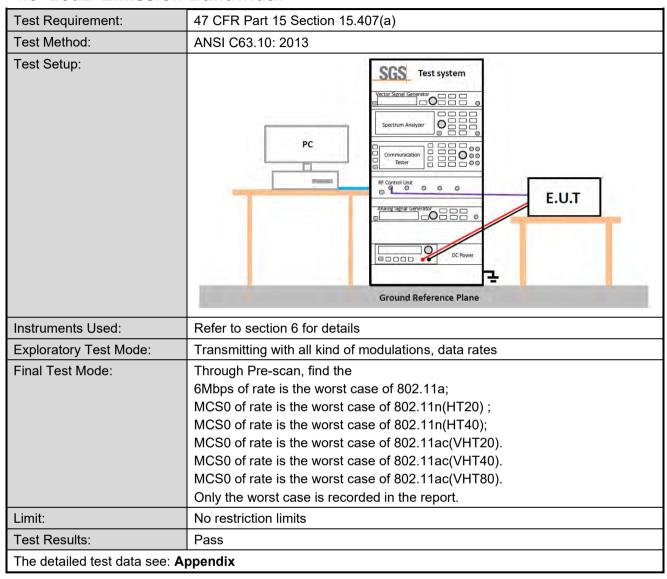


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4.5 26dB Emission Bandwidth





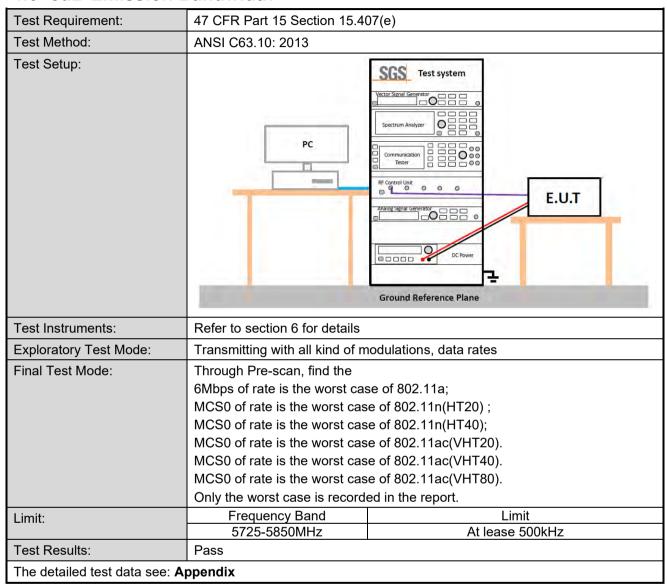


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4.6 6dB Emission Bandwidth





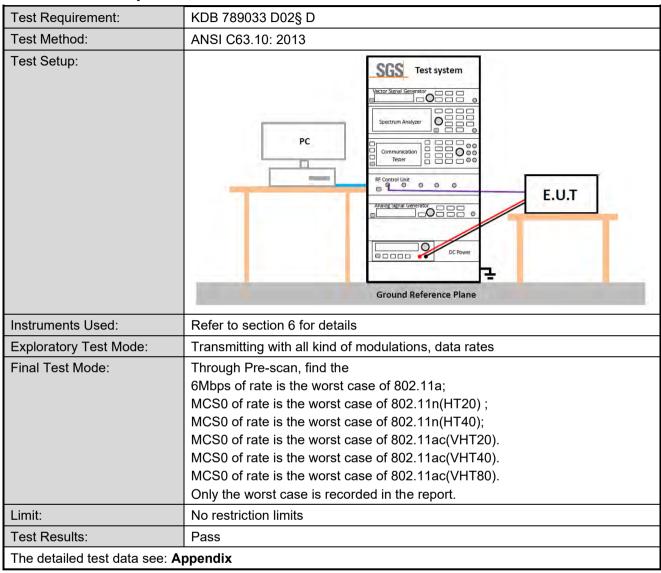


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4.7 99% Occupied Bandwidth







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4.8 Power Spectral Density

Test Requirement:	47 CFR Part 15 Sec	tion 15.407(a)		
Test Method:	ANSI C63.10: 2013			
	KDB 789033 D02 v0	2r01, Section F.		
Test Setup:	PC	SGS Test system Vector Signal Generator Spectrum Analyzer Communication Tester RF Control Unit DC Rower 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 6Mbps of rate is the worst case of 802.11a; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCS0 of rate is the worst case of 802.11ac(VHT20). MCS0 of rate is the worst case of 802.11ac(VHT40). MCS0 of rate is the worst case of 802.11ac(VHT80). Only the worst case is recorded in the report.			
Limit:	Frequency Band	Limit		
	5150-5250MHz	The power spectral density less than 11dBm/1MHz		
	5250-5350MHz	The power spectral density less than 11dBm/1MHz		
	5470-5725MHz The power spectral density less than 11 5725-5850MHz The power spectral density less than <3			
	Pass			
Test Results:	Pass			



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4.9 Radiated Spurious Emissions

Test Requirement:	47 CFR Part 15 Section 15.205 and 15.209
Test Method:	ANSI C63.10: 2013
Test Site:	Measurement Distance: 3m or 10m (Semi-Anechoic Chamber)
Test Setup:	

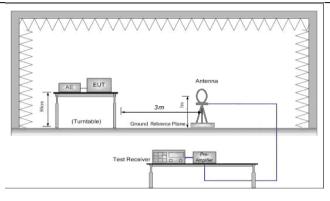
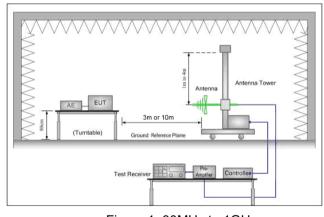


Figure 1. 9kHz to 30MHz



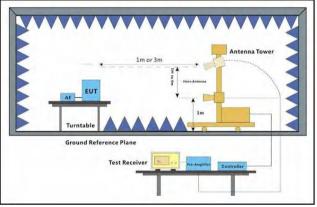


Figure 1. 30MHz to 1GHz

Figure 2. Above 1 GHz

Test Procedure:

- a. For below 1GHz test, 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 test, 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



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P	1 agc. 20 01 022				
	maximum reading. f. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.				
	g. Test the EUT in the outermost channels.h. 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. i. Repeat above procedures until all frequencies measured was complete. j. 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 				
	k. 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.				
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates.				
Final Test Mode:	Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; MCS0 of rate is the worst case of 802.11n(HT20); MCS0 of rate is the worst case of 802.11n(HT40); MCS0 of rate is the worst case of 802.11ac(VHT20). MCS0 of rate is the worst case of 802.11ac(VHT40). MCS0 of rate is the worst case of 802.11ac(VHT40). MCS0 of rate is the worst case of 802.11ac(VHT80). For below 1GHz, through Pre-scan, find the 1Mbps of rate of 802.11a 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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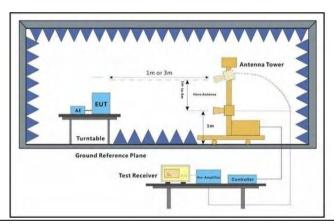
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4.10 Restricted bands around fundamental frequency

Test Requirement:	47 CFR Part 15 Section 15.407(b)					
Test Method:	ANSI C63.10: 2013	ANSI C63.10: 2013				
Test Site:	Measurement Distance: 3m	(Semi-Anechoic Chaml	per)			
Limit:	Frequency	Frequency Limit (dBuV/m) Remark				
	30MHz-88MHz 40.0 Quasi-peak					
	88MHz-216MHz 43.5 Quasi-peak					
	216MHz-960MHz	216MHz-960MHz 46.0 Quasi-pe				
	960MHz-1GHz	54.0	Quasi-peak			
	Ab 2015	54.0	Average Value			
	Above 1GHz	74.0	Peak Value			

Test Setup:



Test Procedure:

- a. 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.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. 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.
- e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.
- f. 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
- g. Test the EUT in the outermost channels.
- h. The radiation measurements are performed in X, Y, Z axis positioning for



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<u> </u>	
Transmitting mode, And found the Y axis positioning which it is worse case. i. Repeat above procedures until all frequencies measured was complete.	
Transmitting with all kind of modulations, data rates.	
Through Pre-scan, find the	
6Mbps of rate is the worst case of 802.11a;	
MCS0 of rate is the worst case of 802.11n(HT20);	
MCS0 of rate is the worst case of 802.11n(HT40);	
MCS0 of rate is the worst case of 802.11ac(VHT20).	
MCS0 of rate is the worst case of 802.11ac(VHT40).	
MCS0 of rate is the worst case of 802.11ac(VHT80).	
Only the worst case is recorded in the report.	
Refer to section 6 for details	
Pass	
e: 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	Radiated Emission	± 4.8dB (30MHz - 1GHz)
8		± 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 humidity meter	MingGao	TH101B	SUWI-01-01-07	2021/2/20 2022/2/19	2022/2/19 2023/2/18			
Signal Analyzer	ROHDE&SCHWARZ	FSV3030	SUWI-01-02-02	2021/5/28	2022/5/27			
DO Davisa Comalis	HYELEC	HY3005B	CLIM/I 04 40 04	2021/2/20	2022/2/19			
DC Power Supply			SUWI-01-18-01	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.	Model No. Inventory No.		Cal Due Date				
Shielding Room	Brilliant-emc	N/A	SUWI-04-03-01	2021/5/8	2024/5/7				
Artificial network	ROHDE&SCHWARZ	ENIVO46	SUWI-01-19-01	2021/2/20	2022/2/19				
Artificial fietwork		ENV216	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			30001-01-19-02	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	ESR7	SUWI-01-10-01	2021/2/20	2022/2/19				
restreceiver	RUNDEASCHWARZ		30001-01-10-01	2022/2/19	2023/2/18				
Temperature and	MingGao	TH101B	SUWI-01-01-06	2021/2/20	2022/2/19				
humidity meter	9040		37.11.37.07.00	2022/2/19	2023/2/18				



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RSE Test Equipment									
Equipment	Manufacturer	Model No.	Model No. Inventory No.		Cal Due Date				
Semi-Anechoic Chamber	Brilliant-emc	N/A	N/A SUWI-04-02-01		2024/5/7				
Temperature and	MingGao	TH101B	SUWI-01-01-05	2021/2/20	2022/2/19				
humidity meter	-			2022/2/19	2023/2/18				
Signal Analyzer	ROHDE&SCHWARZ	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				
Test receiver	ROTIDEAGOTTWARE	LOIV	30771-01-10-01	2022/2/19	2023/2/18				
DC Dower Cumply	HYELEC	HY3005B	SUWI-01-18-01	2021/2/20	2022/2/19				
DC Power Supply	HYELEC	H 1 3005B	50001-01-18-01	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				
A li£i	T	TADOK2C40	CL IVA/I 04 44 04	2021/2/20	2022/2/19				
Amplifier	Tonscend	TAP9K3G40	SUWI-01-14-01	2022/2/19	2023/2/18				
A lifi	T	TAD04040050	CL IVAII 04 44 00	2021/2/20	2022/2/19				
Amplifier	Tonscend	TAP01018050	SUWI-01-14-02	2022/2/19	2023/2/18				
A 11.6	- .		01 11411 04 44 00	2021/2/20	2022/2/19				
Amplifier	Tonscend	TAP18040048	SUWI-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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Emission Bandwidth Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
		5180	22.04	5169.00	5191.04		
		5220	21.48	5209.52	5231.00		
		5240	21.48	5229.56	5251.04		
		5260	22.08	5248.92	5271.00		
		5300	21.32	5289.72	5311.04		
		5320	22.04	5309.00	5331.04		
		5500	22.12	5488.96	5511.08		
11A	Ant11	5580	21.36	5569.72	5591.08		
		5700	22.04	5688.96	5711.00		
		5720	21.44	5709.56	5731.00		
		5720_UNII-2C	15.44	5709.56	5725		
		5720_UNII-3	6	5725	5731.00		
		5745	21.48	5734.64	5756.12		
		5785	21.44	5774.56	5796.00		
		5825	22.68	5814.56	5837.24		
		5180	21.64	5169.16	5190.80		
		5220	22.20	5209.08	5231.28		
	Ant11	5240	21.28	5229.44	5250.72		
		5260	21.24	5249.52	5270.76		
		5300	21.08	5289.68	5310.76		
		5320	21.80	5308.96	5330.76		
11N20SISO		5500	22.12	5488.92	5511.04		
		5580	21.32	5569.64	5590.96		
		5700	21.08	5689.48	5710.56		
		5720	21.28	5709.48	5730.76		
		5720_UNII-2C	15.52	5709.48	5725		
		5720_UNII-3	5.76	5725	5730.76		
		5745	22.72	5734.04	5756.76		



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				ray	<u>. </u>	01 322	
		5785	21.88	5774.60	5796.48		
		5825	21.76	5814.16	5835.92		
		5190	41.36	5169.44	5210.80		
		5230	40.72	5209.76	5250.48		
		5270	41.28	5249.36	5290.64		
		5310	41.36	5289.20	5330.56		
		5510	41.28	5489.52	5530.80		
		5550	41.12	5529.44	5570.56		
11N40SISO	Ant11	5670	41.36	5649.28	5690.64		
		5710	41.44	5689.20	5730.64		
		5710_UNII-2C	35.8	5689.20	5725		
		5710_UNII-3	5.64	5725	5730.64		
		5755	41.04	5734.52	5775.56		
		5795	41.04	5774.52	5815.56		
		5180	21.24	5169.48	5190.72		
	Ant11	5220	23.00	5208.72	5231.72		
		5240	22.84	5228.72	5251.56		
		5260	21.88	5249.08	5270.96		
		5300	21.88	5289.12	5311.00		
		5320	21.64	5308.96	5330.60		
		5500	21.80	5488.96	5510.76		
11AC20SISO		5580	22.08	5569.60	5591.68		
		5700	21.60	5689.12	5710.72		
		5720	22.08	5709.56	5731.64		
		5720_UNII-2C	15.44	5709.56	5725		
		5720_UNII-3	6.64	5725	5731.64		
		5745	22.16	5734.48	5756.64		
		5785	22.20	5774.52	5796.72		
		5825	22.56	5814.16	5836.72		
11AC40SISO	Ant11	5190	41.20	5169.44	5210.64		
		5230	41.20	5209.44	5250.64		
		5270	41.04	5249.60	5290.64		
		5310	41.52	5289.36	5330.88		



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		5510	41.36	5489.36	5530.72	
		5550	41.12	5529.60	5570.72	
		5670	40.88	5649.60	5690.48	
		5710	41.68	5689.36	5731.04	
		5710_UNII-2C	35.64	5689.36	5725	
		5710_UNII-3	6.04	5725	5731.04	
		5755	41.44	5734.20	5775.64	
		5795	41.20	5774.44	5815.64	
	Ant11	5210	84.16	5167.92	5252.08	
		5290	84.00	5248.08	5332.08	
11AC80SISO		5530	83.84	5488.24	5572.08	
		5610	84.00	5567.92	5651.92	
		5690	84.00	5647.92	5731.92	
		5690_UNII-2C	77.08	5647.92	5725	
		5690_UNII-3	6.92	5725	5731.92	
		5775	84.00	5732.92	5816.92	



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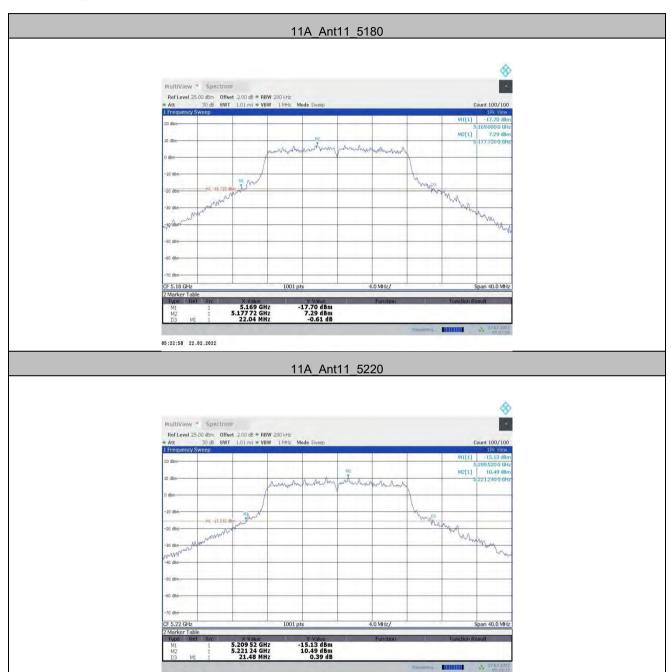


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Test Graphs





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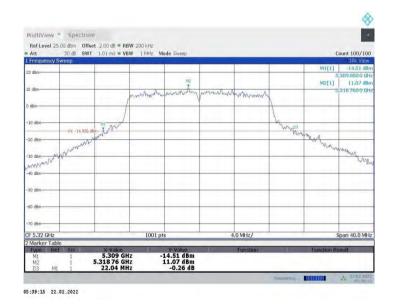
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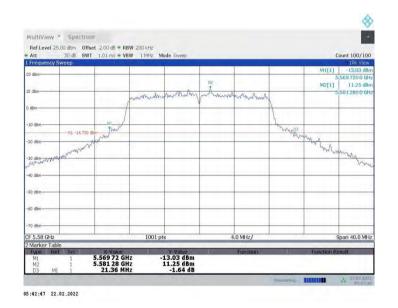
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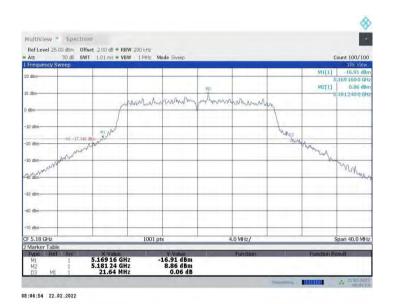
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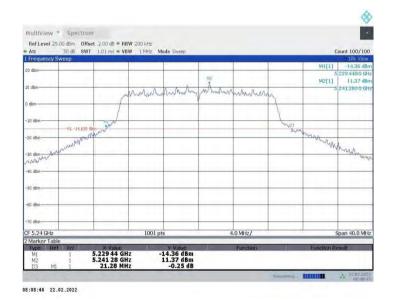
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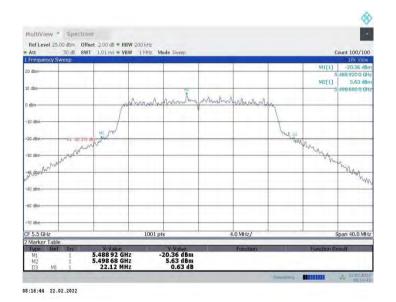
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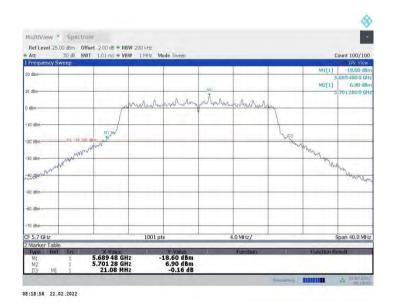
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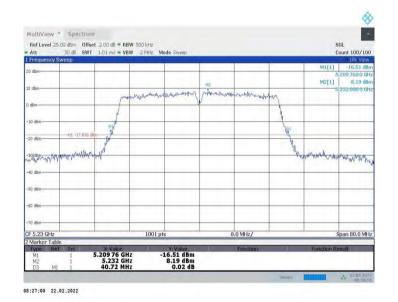
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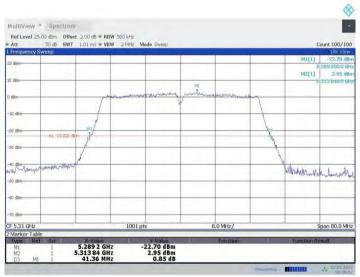
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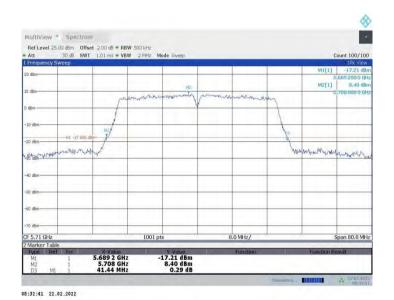
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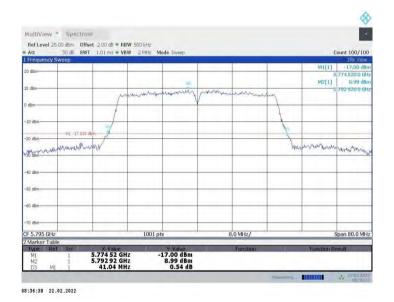
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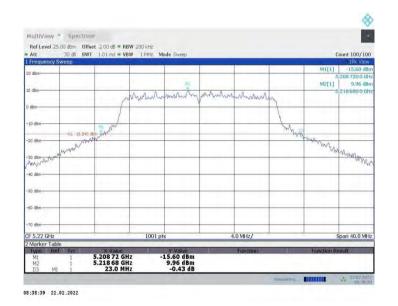
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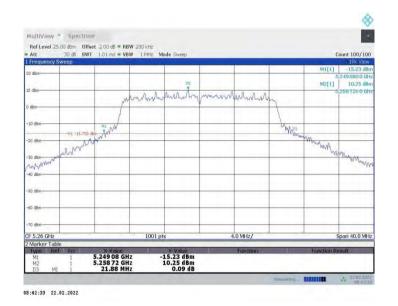
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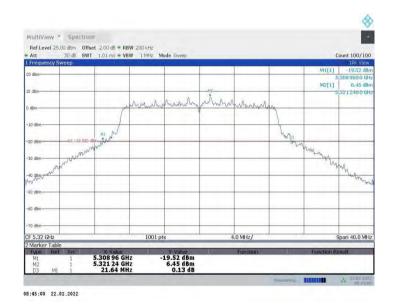
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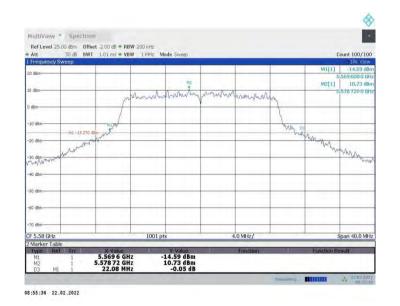
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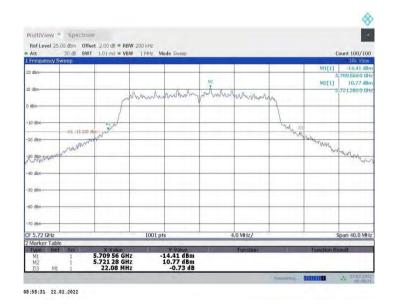
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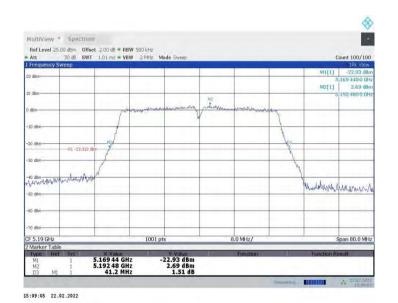
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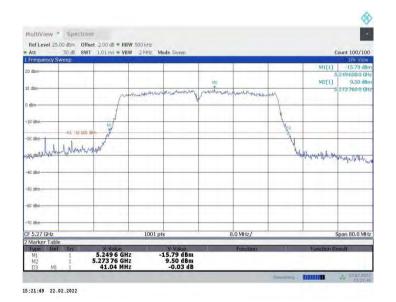
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11AC40SISO Ant11 5270





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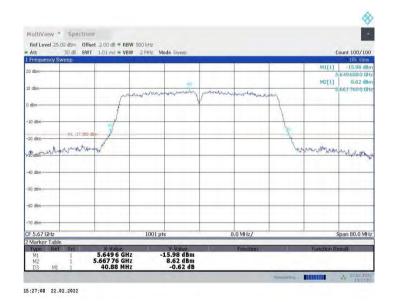
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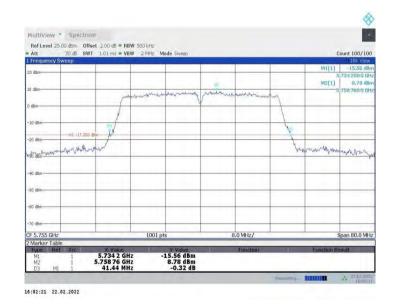
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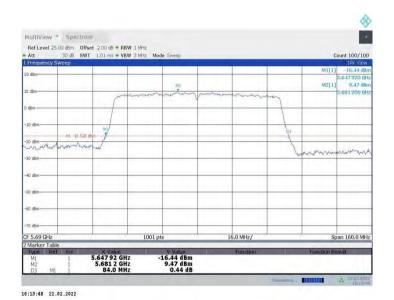
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Occupied channel bandwidth Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A		5180	16.937	5171.504	5188.440		
		5220	17.012	5211.488	5228.500		
	Ant11	5240	17.03	5231.467	5248.497		
		5260	16.965	5251.498	5268.463		
		5300	16.904	5291.535	5308.439		
		5320	17.011	5311.483	5328.494		
		5500	16.953	5491.507	5508.460		
		5580	17.003	5571.502	5588.505		
		5700	16.971	5691.488	5708.459		
		5720	16.96	5711.475	5728.435		
		5720_UNII-2C	13.525	5711.475	5725		PASS
		5720_UNII-3	3.435	5725	5728.435		PASS
		5745	17.022	5736.512	5753.534		
		5785	17.038	5776.504	5793.542		
		5825	17.075	5816.470	5833.545		
11N20SISO	Ant11	5180	18.121	5170.938	5189.060		
		5220	18.147	5210.939	5229.086		
		5240	18.161	5230.944	5249.105		
		5260	18.179	5250.953	5269.133		
		5300	18.098	5290.958	5309.057		
		5320	18.124	5310.931	5329.056		
		5500	18.144	5490.946	5509.090		
		5580	18.171	5570.940	5589.111		
		5700	18.101	5690.945	5709.046		
		5720	18.171	5710.931	5729.102		
		5720_UNII-2C	14.069	5710.931	5725		PASS
		5720_UNII-3	4.102	5725	5729.102		PASS
		5745	18.154	5735.933	5754.088		



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11AC20SISO 18.174 5775.988 5794.132 5825 18.182 5815.945 5834.126 5825 18.182 5815.945 5834.126 58230 36.536 5171.760 5208.296 5230 36.584 5211.783 5248.368 5230 36.551 5291.785 5328.333 5510 36.551 5291.785 5328.336 5550 36.55 5531.787 5568.337 5550 36.55 5531.787 5568.337 5670 36.524 5691.786 5728.310 5710 UNII-2C 33.214 5691.786 5728.310 5710 UNII-3 3.31 5725 5728.310 PASS 5755 36.591 5736.765 5773.355 5795 36.581 5776.751 5813.332 5795 36.581 5776.751 5813.332 5220 18.173 5210.925 5229.099 5220 18.173 5210.925 5229.099 5220 18.147 5290.940 5309.088 5300 18.147 5290.940 5309.088 5300 18.147 5290.940 5309.088 5500 18.149 5750.960 5599.072 5720 UNII-2C 14.043 5710.957 5729.097 5720 UNII-3 4.097 5725 5729.097 PASS 5745 18.183 5735.98 5754.120 5785 18.194 5775.946 5794.140 5826 18.195 5815.99 5828.287 5820 36.478 5211.782 5248.289 5230 36.488 5211.782 5248.289 5230 36.488 5211.782 5248.289 5230 36.488 5211.782 5248.289 5230 36.488 5211.782 5248.289 5230 36.488 5211.782 5248.289 5230 36.488 5211.782 5248.289 5230 36.488 5211.782 5248.289 5230 36.488 5211.782 5248.289 5230 36.488 5211.782 5248.289 5230 36.488 5211.782 5248.284		ı	T	1	Pag	je. od	3 OT 322	
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S270 36.532 5251.771 5288.303	11N40SISO		5190	36.536	5171.760	5208.296		
11AC20SISO Ant11 5310 36.551 5291.785 5328.336 5510 36.569 5491.781 5528.350 5550 36.55 5531.787 5568.337 5670 36.622 5651.716 5688.338 5710 36.524 5691.786 5728.310 5710 UNII-2C 33.214 5691.786 5725 PASS 5710 UNII-3 3.31 5725 5728.310 PASS 5755 36.591 5736.765 5773.355 5795 36.581 5776.751 5813.332 5220 18.173 5210.925 5229.099 5240 18.209 5230.930 5249.138 5240 18.209 5230.930 5249.138 5240 18.147 5290.940 5309.088 5300 18.147 5290.940 5309.088 5300 18.149 5490.929 5509.078 5300 18.149 5490.929 5509.078 5500 18.149 5490.929 5509.078 5720 UNII-2C 14.043 5710.957 5729.097 5720 UNII-3 4.097 5725 5729.097 5720 5825 18.194 5775.946 5794.140 5825 18.195 5815.929 5834.125 5190 36.472 5717.792 5208.264 5230 36.488 5211.782 5248.269		Ant11	5230	36.584	5211.783	5248.368		
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11AC20SISO Ant11 5710_UNII-3 3.31 5725 5728.310 PASS			5710	36.524	5691.786	5728.310		
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11AC20SISO			5710_UNII-3	3.31	5725	5728.310		PASS
S180			5755	36.591	5736.765	5773.355		
S220			5795	36.581	5776.751	5813.332		
11AC20SISO		Ant11	5180	18.151	5170.923	5189.074		
S260 18.212 5250.899 5269.110 5300 18.147 5290.940 5309.088 5320 18.135 5310.937 5329.072 5500 18.149 5490.929 5509.078 5500 18.149 5490.929 5509.078 5700 18.101 5690.932 5709.033 5720 18.14 5710.957 5729.097 5720 UNII-2C 14.043 5710.957 5725 PASS 5720 UNII-3 4.097 5725 5729.097 PASS 5720 UNII-3 4.097 5725 5729.097 PASS 5745 18.183 5735.938 5754.120 5785 18.194 5775.946 5794.140 5825 18.195 5815.929 5834.125 5190 36.472 5171.792 5208.264 5230 36.488 5211.782 5248.269 5230 36.478 5251.809 5288.287			5220	18.173	5210.925	5229.099		
11AC20SISO			5240	18.209	5230.930	5249.138		
11AC20SISO Ant11			5260	18.212	5250.899	5269.110		
11AC20SISO			5300	18.147	5290.940	5309.088		
11AC20SISO Ant11			5320	18.135	5310.937	5329.072		
5700 18.101 5690.932 5709.033 5720 18.14 5710.957 5729.097 5720_UNII-2C 14.043 5710.957 5725 PASS 5720_UNII-3 4.097 5725 5729.097 PASS 5745 18.183 5735.938 5754.120 5785 18.194 5775.946 5794.140 5825 18.195 5815.929 5834.125 5190 36.472 5171.792 5208.264 5230 36.488 5211.782 5248.269 5230 36.478 5251.809 5288.287	11AC20SISO		5500	18.149	5490.929	5509.078		
5720			5580	18.145	5570.960	5589.106		
5720_UNII-2C 14.043 5710.957 5725 PASS 5720_UNII-3 4.097 5725 5729.097 PASS 5745 18.183 5735.938 5754.120 5785 18.194 5775.946 5794.140 5825 18.195 5815.929 5834.125 5190 36.472 5171.792 5208.264 5230 36.488 5211.782 5248.269 5270 36.478 5251.809 5288.287			5700	18.101	5690.932	5709.033		
5720_UNII-3 4.097 5725 5729.097 PASS 5745 18.183 5735.938 5754.120 5785 18.194 5775.946 5794.140 5825 18.195 5815.929 5834.125 5190 36.472 5171.792 5208.264 5230 36.488 5211.782 5248.269 5270 36.478 5251.809 5288.287			5720	18.14	5710.957	5729.097		
5745 18.183 5735.938 5754.120 5785 18.194 5775.946 5794.140 5825 18.195 5815.929 5834.125 5190 36.472 5171.792 5208.264 5230 36.488 5211.782 5248.269 5270 36.478 5251.809 5288.287			5720_UNII-2C	14.043	5710.957	5725		PASS
5785 18.194 5775.946 5794.140 5825 18.195 5815.929 5834.125 5190 36.472 5171.792 5208.264 5230 36.488 5211.782 5248.269 5270 36.478 5251.809 5288.287			5720_UNII-3	4.097	5725	5729.097		PASS
11AC40SISO Ant11 5825 18.195 5815.929 5834.125 5190 36.472 5171.792 5208.264 5230 36.488 5211.782 5248.269 5270 36.478 5251.809 5288.287			5745	18.183	5735.938	5754.120		
11AC40SISO Ant11 5825 18.195 5815.929 5834.125 5190 36.472 5171.792 5208.264 5230 36.488 5211.782 5248.269 5270 36.478 5251.809 5288.287			5785	18.194	5775.946	5794.140		
11AC40SISO Ant11 5230 36.488 5211.782 5248.269 5270 36.478 5251.809 5288.287								
11AC40SISO Ant11 5270 36.478 5251.809 5288.287	11AC40SISO	Ant11	5190	36.472	5171.792	5208.264		
5270 36.478 5251.809 5288.287			5230	36.488	5211.782	5248.269		
			5270	36.478	5251.809	5288.287		
			5310	36.437	5291.797	5328.234		



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			1 ago: 00 01 022				
		5510	36.465	5491.816	5528.281		
		5550	36.495	5531.752	5568.246		
		5670	36.472	5651.750	5688.222		
		5710	36.519	5691.727	5728.246		
		5710_UNII-2C	33.273	5691.727	5725		PASS
		5710_UNII-3	3.246	5725	5728.246		PASS
		5755	36.503	5736.769	5773.272		
		5795	36.491	5776.784	5813.275		
	Ant11	5210	75.836	5172.146	5247.982		
		5290	75.789	5252.173	5327.962		
11AC80SISO		5530	75.748	5492.232	5567.980		
		5610	75.755	5572.115	5647.871		
		5690	75.843	5652.060	5727.903		
		5690_UNII-2C	72.94	5652.060	5725		PASS
		5690_UNII-3	2.903	5725	5727.903		PASS
		5775	75.869	5737.103	5812.972		



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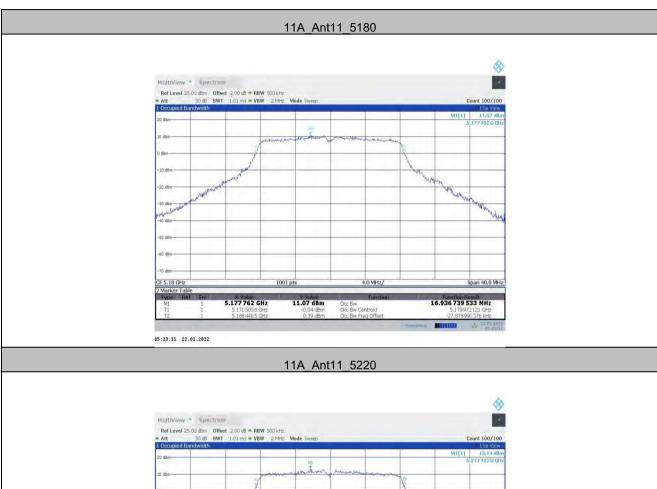


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Test Graphs





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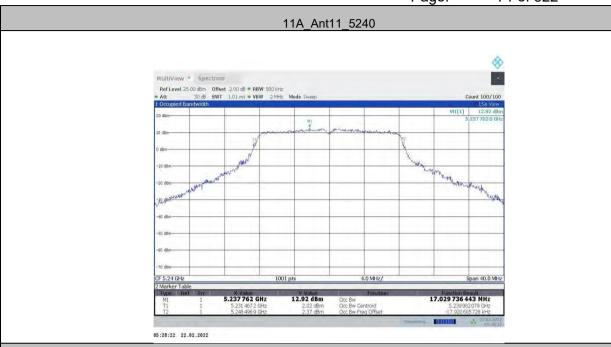
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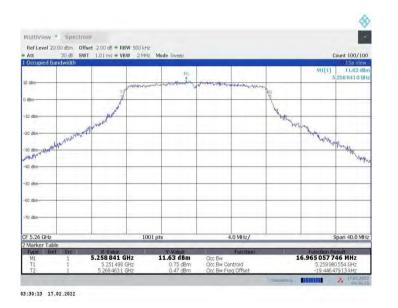
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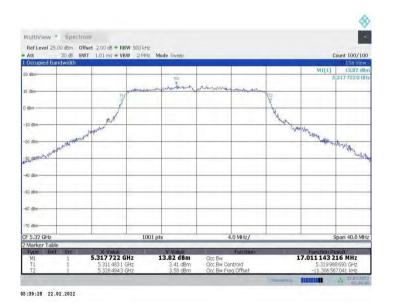
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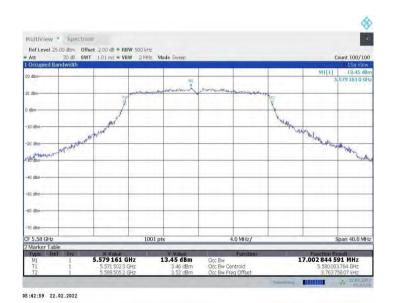
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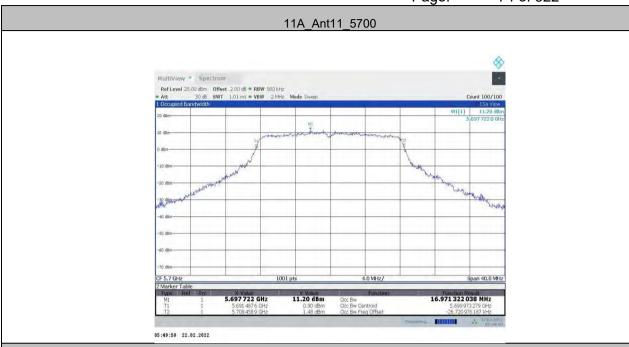
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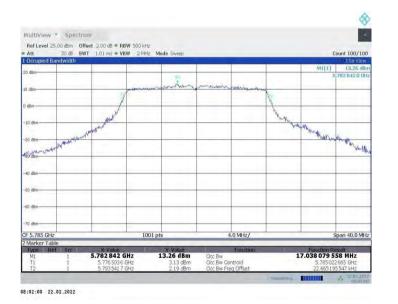
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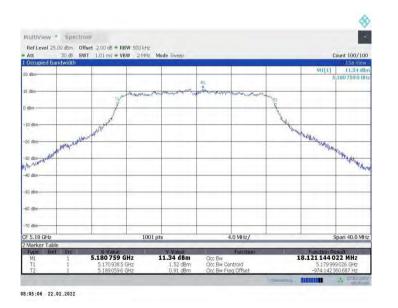
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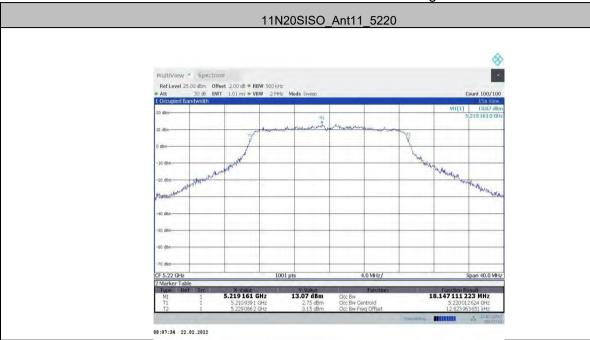
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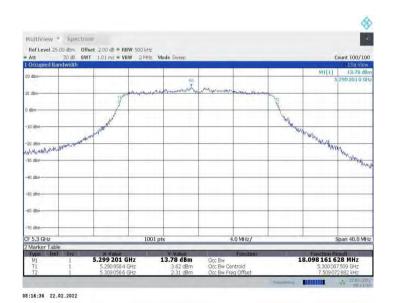
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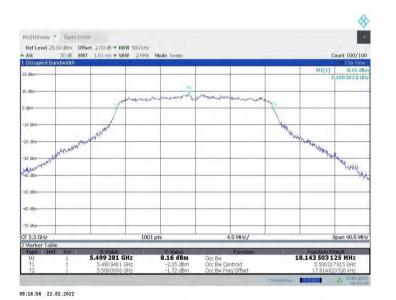
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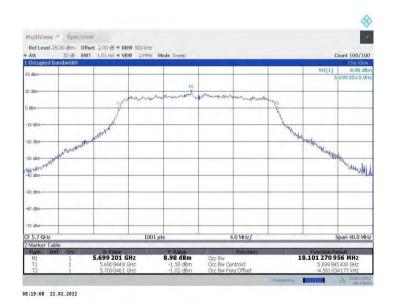
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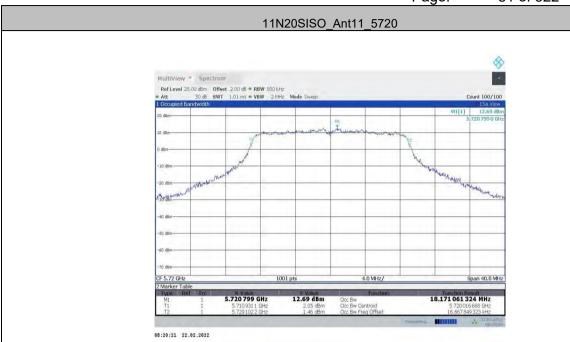
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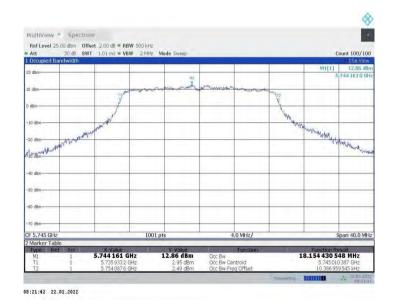
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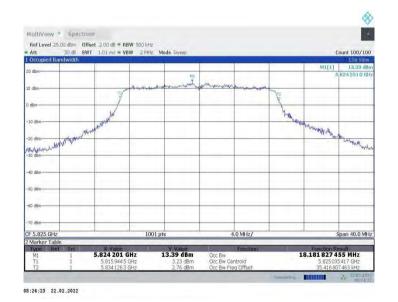
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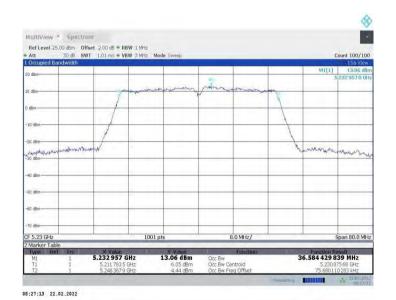
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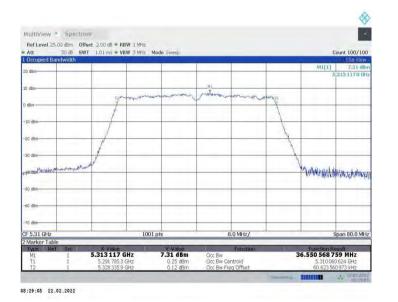
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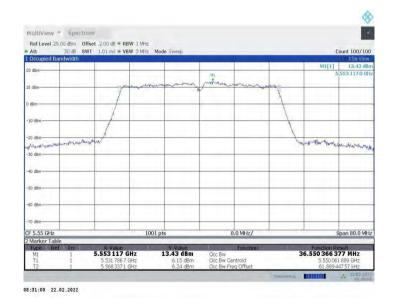
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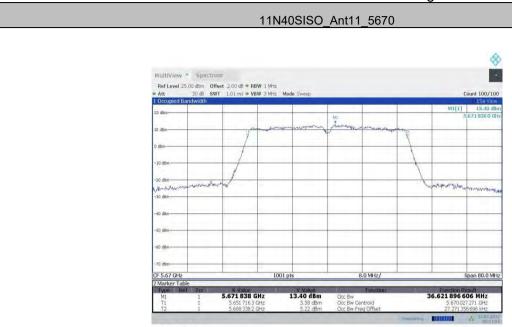
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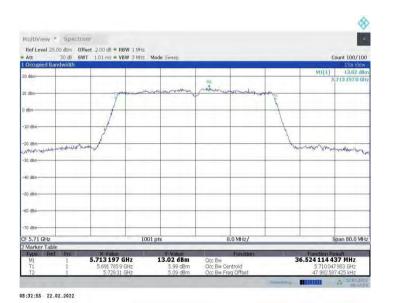
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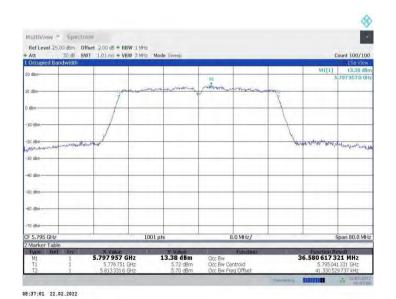
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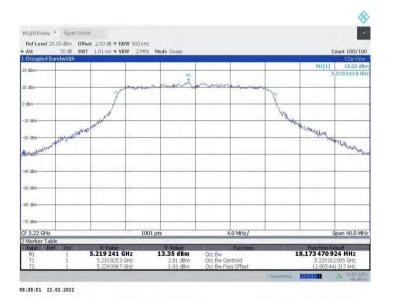
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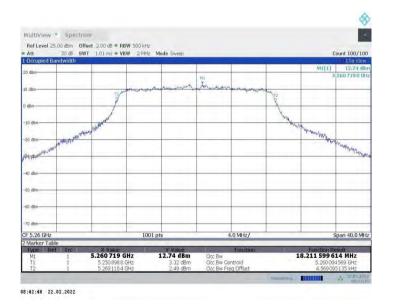
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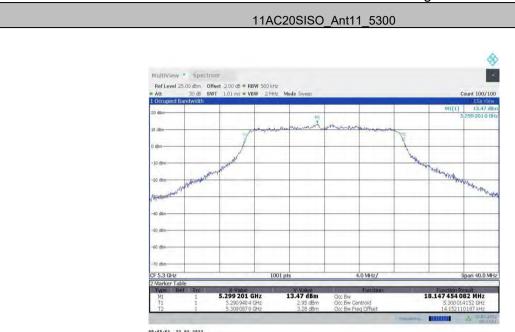
or email: CN_Doscheck@sgs_com | Sound vNa.6Pixt, N. [Instrater] cond. Johno Indistral Park, Suchou Area, Chira (Jángsa) Plot Free Trade Zone 中国・苏州・中国(江苏)自由贸易试验区苏州上公園区海胜路1号的6号厂房南部 - 邮第: 215000



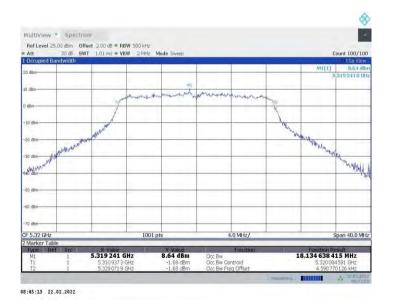
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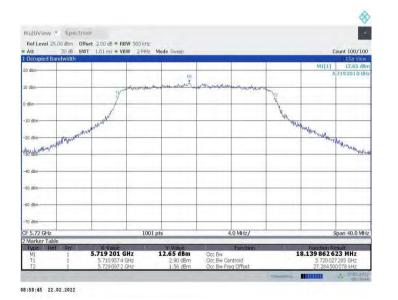
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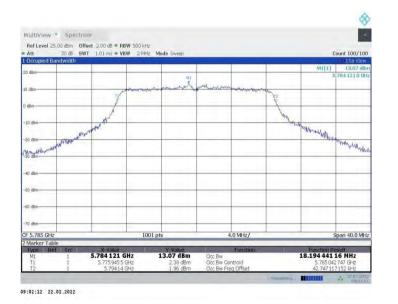
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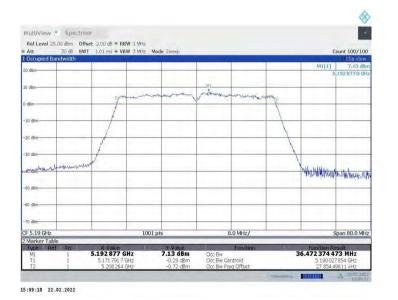
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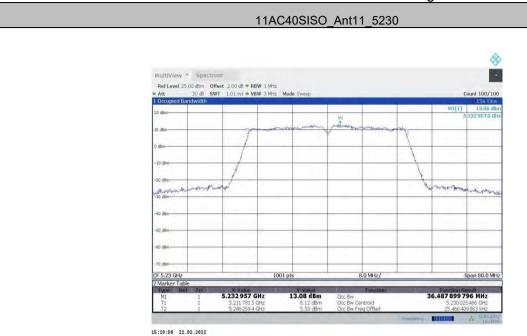
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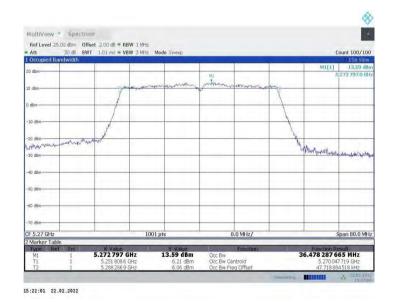
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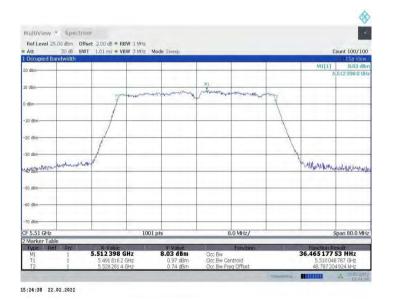
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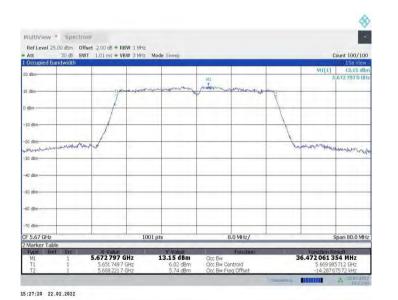
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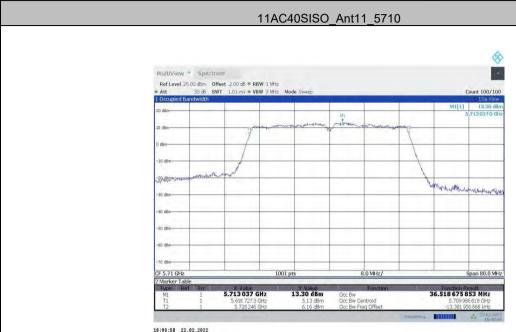
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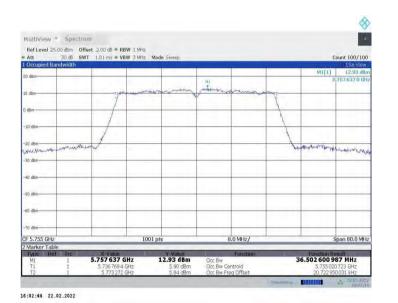
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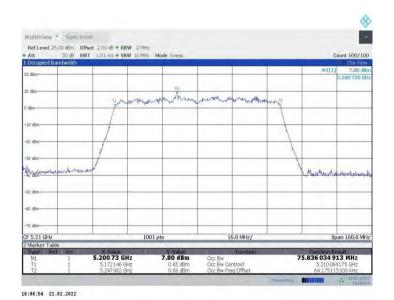
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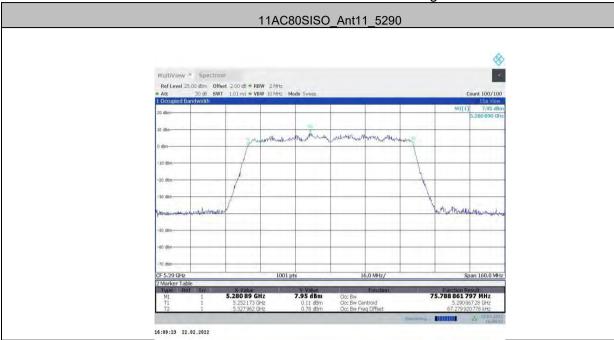
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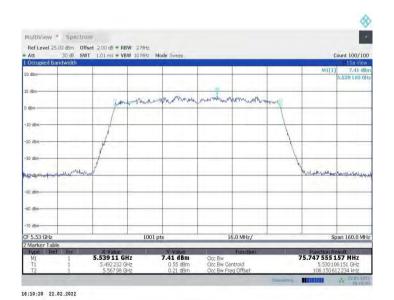
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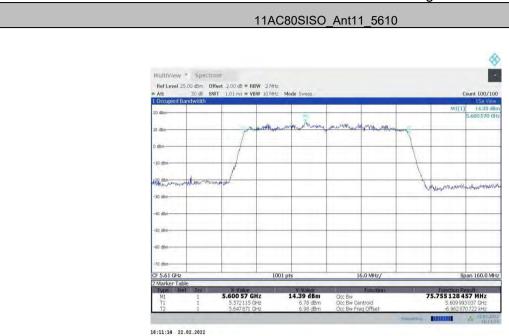
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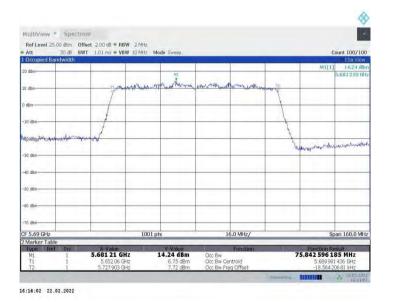
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Min emission bandwidth Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant11	5745	15.12	5737.44	5752.56	0.5	PASS
		5785	15.32	5777.24	5792.56	0.5	PASS
		5825	15.12	5817.44	5832.56	0.5	PASS
11N20SISO	Ant11	5745	15.96	5736.60	5752.56	0.5	PASS
		5785	15.12	5777.44	5792.56	0.5	PASS
		5825	15.12	5817.44	5832.56	0.5	PASS
11N40SISO	Ant11	5755	35.04	5737.48	5772.52	0.5	PASS
		5795	35.12	5777.40	5812.52	0.5	PASS
11AC20SISO	Ant11	5745	16.80	5736.60	5753.40	0.5	PASS
		5785	16.52	5776.60	5793.12	0.5	PASS
		5825	15.12	5817.44	5832.56	0.5	PASS
11AC40SISO	Ant11	5755	34.40	5738.12	5772.52	0.5	PASS
		5795	36.32	5776.84	5813.16	0.5	PASS
11AC80SISO	Ant11	5775	75.20	5737.40	5812.60	0.5	PASS



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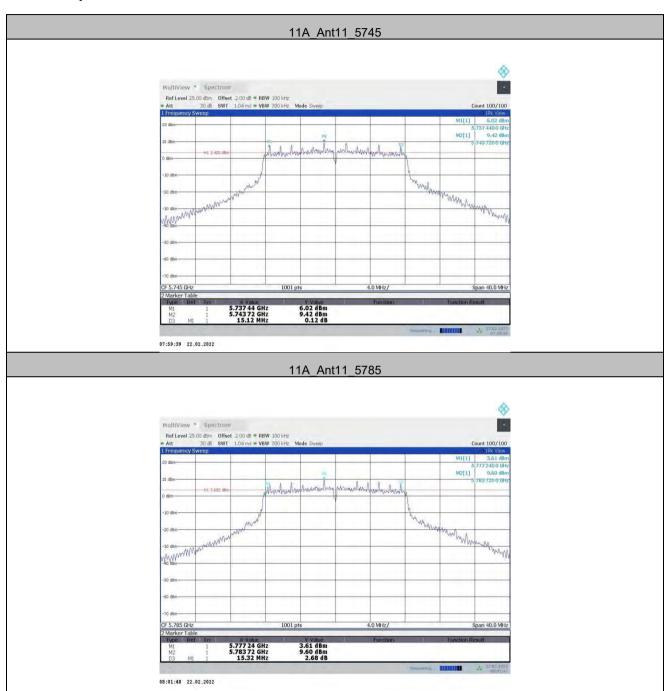


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Test Graphs





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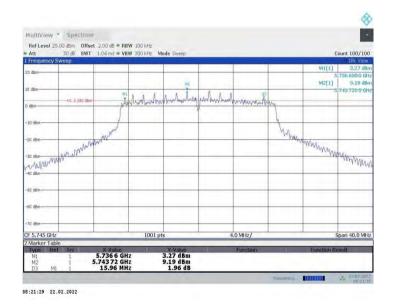
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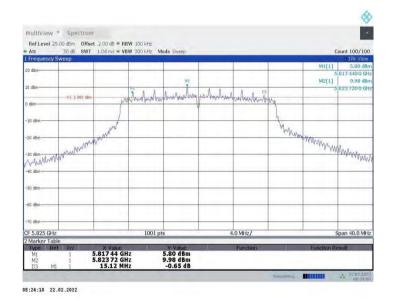
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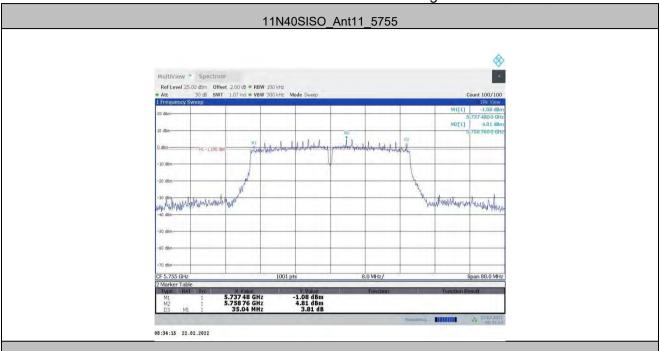
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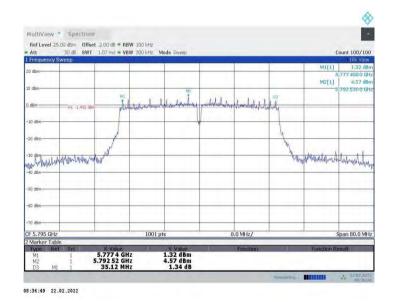
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