

TEST REPORT

Product Name : Wireless Access Point
Model Number : RG-AP180-PE, RG-AP180-AC,
RG-MA2610-PE, RG-MA2610-AC

Prepared for : Ruijie Networks Co., Ltd.
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Report Number : ENS2510220085W00102R
Date(s) of Tests : November 6, 2025 to January 26, 2026
Date of Issue : January 28, 2026

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Modified Information

Version	Report No.	Revision Date	Summary
Ver.1.0	ENS2510220085W00102R	/	Original Report

TEST RESULT CERTIFICATION

Applicant : Ruijie Networks Co., Ltd.
Address : Building 19, Juyuanzhou Industrial Park, No.618 Jinshan Road, CangshanDistrict, Fuzhou, Fujian, China
Manufacturer : Ruijie Networks Co., Ltd.
Address : Building 19, Juyuanzhou Industrial Park, No.618 Jinshan Road, CangshanDistrict, Fuzhou, Fujian, China
EUT : Wireless Access Point
Model Name : RG-AP180-PE, RG-AP180-AC, RG-MA2610-PE, RG-MA2610-AC
(Note: The EUT has 4 models as the page 5 model difference description in the report, all models are tested, and find the RG-AP180-PE is the worst, so only the worst data is shown in the report.)
Trademark : **Ruijie**

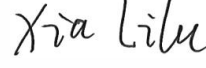
Measurement Procedure Used:

APPLICABLE STANDARDS		
STANDARD	Test Procedure	TEST RESULT
Item 19-3 of Article 2 Paragraph 1 ARIB STD-T71 Ver.6.1 RE-740 49.20 MIC Requirements for Certification	MIC public notice 88:2004, annex 43 MIC public notice 88:2004, annex 1	PASS

The device described above is tested by SHENZHEN EMTEK , CO., LTD. to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The measurement results are contained in this test report and EMTEK (SHENZHEN) CO., LTD. is assumed full of responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (Equipment Under Test) is technically compliant with the above table standards requirement.
This report applies to above tested sample only and shall not be reproduced in part without written approval of EMTEK (SHENZHEN) CO., LTD.

Date of Test : November 6, 2025 to January 26, 2026

Prepared by : 
Yu Xiaolan/Editor

Reviewer : 
Xia Lilu/Supervisor

Approved & Authorized Signer : 
Wang Li/Manager



Model difference description:

	Difference Description
RG-AP180-PE	1. Different from the power board, the power supply mode of RG-AP180(JA) is 100 ~ 120V AC power supply. 2. The antenna size and specification are slightly different, and the antenna assembly position is changed. 3. The appearance of the side of the upper cover is slightly different. 4. Differences in the appearance of the bottom shell. 5. BCM6755, a new supporting chip for CPU B
RG-AP180-AC	1. The antenna size and specification are slightly different, and the antenna assembly position is changed. 2. The appearance of the side of the upper cover is slightly different. 3. BCM6755, a new supporting chip for CPU B.
RG-MA2610-AC	1. The antenna size and specification are slightly different, and the antenna assembly position is changed. 2. The appearance of the side of the upper cover is slightly different. 3. The Flash model is different. 4. 5G FEM model is different.
RG-MA2610-PE	1. Different from the power board, the power supply mode of RG-AP180(JA) is 100 ~ 120V AC power supply. 2. The antenna size and specification are slightly different, and the antenna assembly position is changed. 3. The appearance of the side of the upper cover is slightly different 4. The appearance of the bottom shell is different. 5. The Flash model is different. 6. 5G FEM model is different.

	RG-AP180-PE (Version: V2.00)
RG-AP180-PE	1. Two supporting schemes are added for the internal heat dissipation plate. 2. The internal structure of the upper cover is slightly different, and two screw columns are added. 3. CPU switch to BCM6755. 4. Changed PHY to YT8521SC. 5. FEM model is different.

	RG-AP180-AC (Version: V2.00)
RG-AP180-AC	1. One supporting scheme is added to the internal heat dissipation plate. 2. The internal appearance of the upper cover is slightly different, and two screw posts are added. 3. CPU switch to BCM6755. 4. Changed PHY to YT8521SC. 5. 5G FEM model is different. 6. Added new power board. (Model: RA008W01-0332400, Factory: RISUNIC Technology (ShenZhen) Co., Ltd.)

	RG-AP180-PE (Version: 3.00)
RG-AP180-PE (Version: V2.00)	1. Flash: W25Q512JVFSQ changed to W25N01GVZEJR. 2. CPU: BCM6755 changed to BCM6756. 3. Added the new PoE power board.

	RG-AP180-AC (Version: V3.00)
RG-AP180-AC (Version: V2.00)	1. Flash: W25Q512JVFSQ changed to W25N01GVZEJR. 2. CPU: BCM6755 changed to BCM6756.

	RG-MA2610-AC (Version: V2.00)
RG-AP180-AC (Version: V2.00)	1. Flash: W25Q512JVFSQ changed to W25N01GVZEJR. 2. CPU: BCM6755 changed to BCM6756.

	RG-MA2610-PE (Version: V2.00)
RG-AP180-PE (Version: V2.00)	1. Flash: W25Q512JVFSQ changed to W25N01GVZEJR. 2. CPU: BCM6755 changed to BCM6756. 3. Added the new PoE power board.

	RG-MA2610-PE (Version: V2.10)
RG-MA2610-PE (Version: V2.00)	Upper cover: Changed to frosted surface. Lower cover: Changed to a frosted surface, with upper cover fixing holes on both sides.

	RG-MA2610-AC (Version: V2.10)
RG-MA2610-AC (Version: V2.00)	Upper cover: Changed to frosted surface. Lower cover: Changed to a frosted surface, with upper cover fixing holes on both sides.

	RG-AP180-PE (Version: 3.20)
RG-AP180-PE (Version: 3.00)	Upper cover: Changed to frosted surface. Lower cover: Changed to a frosted surface, with upper cover fixing holes on both sides.

	RG-AP180-AC (Version: V3.20)
RG-AP180-AC (Version: V3.00)	Upper cover: Changed to frosted surface. Lower cover: Changed to a frosted surface, with upper cover fixing holes on both sides.

	RG-AP180-PE (Version: V4.10)
RG-AP180-PE (Version: V3.20)	1. AN8801SB: U143 supports 802.3 PHY, 1000BASE-T, 100 BASE-TX and 10 BASE-T. And a 25MHz external crystal oscillation is required. 2. VC5755-31, 5G FEM,U2,U3, is used to amplify the WiFi signal of 5G and control the signal transmit. 3. Added 160MHz bandwidth.

	RG-AP180-AC (Version: V4.10)
RG-AP180-AC (Version: V3.20)	1. AN8801SB: U143 supports 802.3 PHY, 1000BASE-T, 100 BASE-TX and 10 BASE-T. And a 25MHz external crystal oscillation is required. 2. VC5755-31, 5G FEM,U2,U3, is used to amplify the WiFi signal of 5G and control the signal transmit.

	3. Added 160MHz bandwidth. 4. The power board is changed to a 2-layer board, the integrated isolation is changed to a discrete isolation, thermal conductivity adjustment, Mylar sheet adjustment, power cover adjustment.
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	RG-MA2610-PE (Version: V4.10)
RG-MA2610-PE (Version: V2.10)	1. AN8801SB: U143 supports 802.3 PHY, 1000BASE-T, 100 BASE-TX and 10 BASE-T. And a 25MHz external crystal oscillation is required. 2. VC5755-31, 5G FEM,U2,U3, is used to amplify the WiFi signal of 5G and control the signal transmit. 3. Added 160MHz bandwidth.

	RG-MA2610-AC (Version: V4.10)
RG-MA2610-AC (Version: V2.10)	1. AN8801SB: U143 supports 802.3 PHY, 1000BASE-T, 100 BASE-TX and 10 BASE-T. And a 25MHz external crystal oscillation is required. 2. VC5755-31, 5G FEM,U2,U3, is used to amplify the WiFi signal of 5G and control the signal transmit. 3. Added 160MHz bandwidth. 4. The power board is changed to a 2-layer board, the integrated isolation is changed to a discrete isolation, thermal conductivity adjustment, Mylar sheet adjustment, power cover adjustment.

	RG-AP180-PE (Version: V4.70)
RG-AP180-PE (Version: V3.20)	1. CPU: BCM6756 changed to BCM47623A

	RG-AP180-AC (Version: V4.70)
RG-AP180-AC (Version: V3.20)	1.CPU: BCM6756 changed to BCM47623A 2. Added new power board. (Model:,Factory: OP-R1680330240NA01 AMC Technology (ShenZhen) Co., Ltd.) 3. Added new power board. (Model: G1851,Factory:GOSPELL Technology (ShenZhen) Co., Ltd.)

1. EUT TECHNICAL DESCRIPTION

1.1. Product Description

EUT:	Wireless Access Point
Model Name:	RG-AP180-PE, RG-AP180-AC, RG-MA2610-PE, RG-MA2610-AC (Note: The EUT has 4 models as the page 5 model difference description in the report, all models are tested, and find the RG-AP180-PE is the worst, so only the worst data is shown in the report.)
WIFI Type:	WIFI 5G with 5150MHz-5250MHz Band WIFI 5G with 5250MHz-5350MHz Band WIFI 5G with 5470MHz-5725MHz Band
WLAN Supported:	802.11a 802.11n(20MHz channel bandwidth) 802.11n(40MHz channel bandwidth) 802.11ac(20MHz channel bandwidth) 802.11ac(40MHz channel bandwidth) 802.11ac(80MHz channel bandwidth) 802.11ac(160MHz channel bandwidth) 802.11ax(20MHz channel bandwidth) 802.11ax(40MHz channel bandwidth) 802.11ax(80MHz channel bandwidth) 802.11ax(160MHz channel bandwidth)
Modulation:	OFDM, OFDMA
Operating Frequency Range:	WIFI 5G with 5150MHz-5250MHz Band: 5180-5240MHz for 802.11a 5180-5240MHz for 802.11n(HT20) 5190-5230MHz for 802.11n(HT40) 5180-5240MHz for 802.11ac(HT20) 5190-5230MHz for 802.11ac(HT40) 5210MHz for 802.11ac(HT80) 5180-5240MHz for 802.11ax(HT20) 5190-5230MHz for 802.11ax(HT40) 5210MHz for 802.11ax(HT80) WIFI 5G with 5250MHz-5350MHz Band: 5260-5320MHz for 802.11a 5260-5320MHz for 802.11n(20) 5270-5310MHz for 802.11n(40) 5260-5320MHz for 802.11ac(20) 5270-5310MHz for 802.11ac(40) 5290MHz for 802.11ac(80) 5250MHz for 802.11ac(160) 5260-5320MHz for 802.11ax(20) 5270-5310MHz for 802.11ax(40) 5290MHz for 802.11ax(80) 5250MHz for 802.11ax(160)

	WIFI 5G with 5470MHz-5725MHz Band: 5500-5700MHz for 802.11a 5500-5700MHz for 802.11n(20) 5510-5670MHz for 802.11n(40) 5500-5700MHz for 802.11ac(20) 5510-5670MHz for 802.11ac(40) 5530-5610MHz for 802.11ac(80) 5570MHz for 802.11ac(160) 5500-5700MHz for 802.11ax(20) 5510-5670MHz for 802.11ax(40) 5530-5610MHz for 802.11ax(80) 5570MHz for 802.11ax(160)
Smart System:	MIMO
Beamforming,	Support
TPC Function:	Not Support
Power Supply:	AC 110V/60Hz by POE (Note: The EUT can be powered through two methods, AC power or PoE, pre testing all power supplies, and find the PoE is the worst, so only the worst data is shown in the report.)
Temperature Range:	0°C~40°C

1.2. Feature of EUT

a) Antenna information

Specification	Antenna	Brand	Model	Antenna Type	Gain
2.4G WIFI	1	/	/	Integrated Antenna	3.48dBi
2.4G WIFI	2	/	/	Integrated Antenna	3.45dBi
5G WIFI	1	/	/	Integrated Antenna	4.79dBi
5G WIFI	2	/	/	Integrated Antenna	5.66dBi
2.4G/5G WIFI	Beamforming	/	/	/	0.5dBi

Note: The antenna information provided by the manufacturer will have a certain impact on the test results.

b) Modification Record

There were no modifications required for compliance.

c) For more details, please refer to the user's manual of the EUT.

2. SUMMARY OF TEST RESULT

Test Rule	Test Parameter	Verdict	Remark
Item 19-3 of Article 2 Paragraph 1	Frequency Error	PASS	
Item 19-3 of Article 2 Paragraph 1	Antenna Power	PASS	
Item 19-3 of Article 2 Paragraph 1	Equivalent isotropically radiated power (E.I.R.P.)	PASS	
Item 19-3 of Article 2 Paragraph 1	Spurious Emissions of Tx	PASS	
Item 19-3 of Article 2 Paragraph 1	Occupied Bandwidth (99%)	PASS	
Item 19-3 of Article 2 Paragraph 1	Leak Power of Adjacent Channels	PASS	
Item 19-3 of Article 2 Paragraph 1	Leak Power Out of Band	PASS	
Item 19-3 of Article 2 Paragraph 1	Spurious Emissions of Rx	PASS	
Item 19-3 of Article 2 Paragraph 1	Transmission Burst Length	PASS	
Item 19-3 of Article 2 Paragraph 1	Interference prevention function	PASS	
Item 19-3 of Article 2 Paragraph 1	Carrier Sense Function	PASS	
Item 19-3 of Article 2 Paragraph 1	RF accessibility	PASS	

3. TEST METHODOLOGY

3.1. GENERAL DESCRIPTION OF APPLIED STANDARDS

According to its specifications, the EUT must comply with the requirements of the following standards:
ARIB STD T-66 Second Generation Low Power Data Communication System/Wireless LAN System
RE-740 49.20 MIC Requirements for Certification

3.2. MEASUREMENT EQUIPMENT USED

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval	Calibration Body	Calibration Method
Wideband Radio Communication Tester	R&S	CMW500	171168	2025/9/9	1Year	LISAI	(c)
Frequency Extender	R&S	CMW-Z800A	100430	2025/9/9	1Year	LISAI	(c)
Spectrum Analyzer	R&S	FSV3044	101289	2024/12/17 2025/12/16	1Year	LISAI	(c)
Analog Signal Generator	R&S	SMB100A	183237	2025/9/9	1Year	LISAI	(c)
Vector Signal Generator	R&S	SMM100A	101808	2025/9/9	1Year	LISAI	(c)
RF Control Unit(Power Meter)	Tonscend	JS0806-2	22C8060567	2025/9/9	1Year	LISAI	(c)
Temperature&Humidity Chamber	ESPEC	EL-02KA	12107166	2025/5/10	1 Year	LISAI	(c)
DC Power Supply	KEYSIGHT	E3642A	MY53030016	2025/9/9	1 Year	LISAI	(c)

Remark:

- (a) Calibration conducted by the National Institute of Information and Communications Technology (NICT) in Japan (hereinafter referred to as "NICT") or a designated calibration agency under Article 102-18 paragraph (1) in JRL.
- (b) Correction conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Act (Act No. 51 of 1992).
- (c) Calibration conducted in countries except Japan, which shall be equivalent to the calibration conducted by the NICT or a designated calibration agency under Article 102-18 paragraph (1).
- (d) Calibration, etc. conducted by using measuring instruments and other equipment listed in the right column of appended table No. 3, which shall have been given any type of calibration, etc. listed above from (a) to (c). From JRL Article 24-2, paragraph 4, Item 2.

3.3. Description of test modes

The EUT has been tested under its typical operating condition.

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

The Transmitter was operated in the normal operating mode. The TX frequency was fixed which was for the purpose of the measurements.

Test of channel included the lowest and middle and highest frequency to perform the test, then record on this report.

Wifi 5G with 5150-5250MHz

Frequency and Channels list for 802.11a/n(20)/ac(20)/ax(20):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	44	5220		
40	5200	48	5240		

Frequency and Channels list for 802.11n(40)/ac(40)/ax(40):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
38	5190				
46	5230				

Frequency and Channel list for 802.11ac(80)/ax(80):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
42	5210				

Test Frequency and Channels for 802.11a/n(20)/ac(20)/ax(20):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
36	5180	40	5200	48	5240

Test Frequency and channels for 802.11n(40)/ac(40)/ax(40):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
38	5190			46	5230

Test Frequency and channels for 802.11ac(80)/ax(80):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
42	5210				

Wifi 5G with 5250-5350MHz

Frequency and Channels list for 802.11a/n(20)/ac(20)/ax(20):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	60	5300		
56	5280	64	5320		

Frequency and Channels list for 802.11n (40)/ac(40)/ax(40):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
54	5270				
62	5310				

Frequency and Channels list for 802.11ac(80)/ax(80):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
58	5290				

Frequency and Channels list for 802.11ac/ax(160):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
50	5250				

Test Frequency and Channels for 802.11a/n(20)/ac(20)/ax(20):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
52	5260	56	5280	60	5300
Channel	Frequency (MHz)				
64	5320				

Test Frequency and channels for 802.11n (40)/ac(40)/ax(40):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
54	5270	N/A	N/A	62	5310

Test Frequency and channels for 802.11ac(80)/ax(80):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
58	5290				

Test Frequency and channels for 802.11ac/ax(160):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
50	5250				

Wifi 5G with 5470-5725MHz

Frequency and Channels list for 802.11a/n(20)/ac(20)/ax(20):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	116	5580	132	5660
104	5520	120	5600	136	5680
108	5540	124	5620	140	5700
112	5560	128	5640		

Frequency and Channels list for 802.11n(40)/ac(40)/ax(40):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
102	5510	118	5590	134	5670
110	5550	126	5630		

Frequency and Channels list for 802.11ac(80)/ax(80):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
106	5530	122	5610		

Frequency and channels for 802.11ac/ax(160):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
114	5570				

Test Frequency and Channels for 802.11a/n(20)/ac(20)/ax(20):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
100	5500	116	5580	120	5600
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
140	5700				

Test Frequency and channels for 802.11n(40)/ac(40)/ax(40):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
102	5510			134	5670

Test Frequency and channels for 802.11ac(80)/ax(80):

Lowest Frequency		Middle Frequency		Highest Frequency	
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
106	5530	122	5610		

Test Frequency and channels for 802.11ac/ax(160):

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
114	5570				

4. FACILITIES AND ACCREDITATIONS

4.1. FACILITIES

All measurement facilities used to collect the measurement data are located at Bldg 69, Majialong Industry Zone, Nanshan District, Shenzhen, Guangdong, China
The sites are constructed in conformance with the requirements of ANSI C63.7, ANSI C63.4

4.2. LABORATORY ACCREDITATIONS AND LISTINGS

Site Description

EMC Lab. : The Certificate Registration Number is L2291
The Laboratory has been assessed and proved to be in compliance with CNAS-CL01 (identical to ISO/IEC 17025:2017)

3m Chamber #1 : Certificated by VCCI, Japan
Registration No.: R-12777
Registration No.: G-20141

10m Chamber : Certificated by VCCI, Japan
Registration No.: R-14410

Shielding Room #1 : Certificated by VCCI, Japan
Registration No.: C-13065
Registration No.: T-11318

Name of Firm : EMTEK (SHENZHEN) CO., LTD.

Site Location : Building 69, Majialong, Industry Zone, Nanshan District, Shenzhen, Guangdong, China

5. TEST SYSTEM UNCERTAINTY

The following measurement uncertainty levels have been estimated for tests performed on the apparatus:

Parameter	Uncertainty
Radio Frequency	$\pm 1 \times 10^{-5}$
Uncertainty for Output power test	$\pm 0.83\text{dB}$
Conducted Emissions Test	$\pm 2.0\text{dB}$
Radiated Emission Test	$\pm 2.0\text{dB}$
Occupied Bandwidth Test	$\pm 1.0\text{dB}$
Power density test	$\pm 1.85\text{dB}$
All emission, radiated	$\pm 3\text{dB}$
Antenna Port Emission	$\pm 3\text{dB}$
Temperature	$\pm 0.5^{\circ}\text{C}$
Humidity	$\pm 3\%$

Measurement Uncertainty for a level of Confidence of 95%.

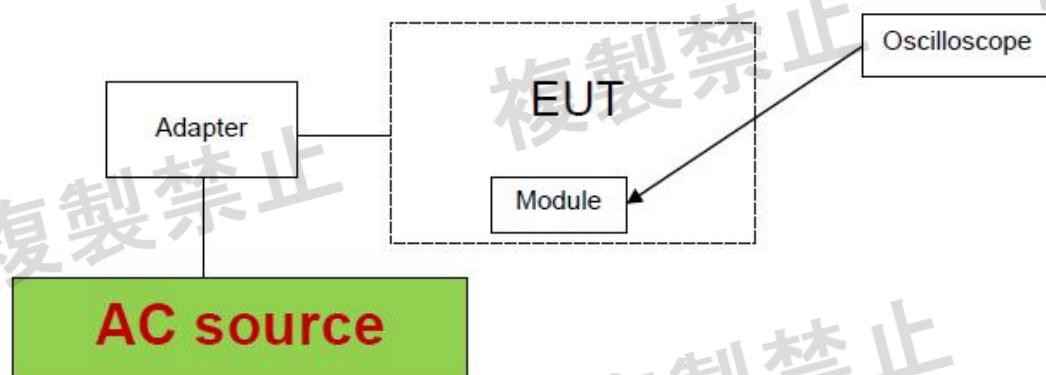
6. Wireless module voltage test in extreme conditions

6.1. Applicable Standard

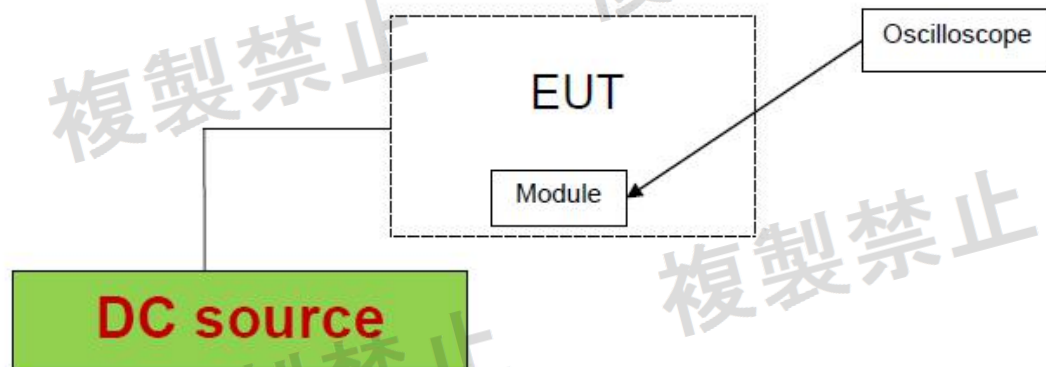
When there is a fluctuation of $\pm 10\%$ input voltage from external power to the test equipment. If the fluctuation of input voltage to the circuit of the radio part (excl. power) in the test equipment is confirmed below $\pm 1\%$, Measurement shall be tested with the rated voltage.

6.2. Test Configuration

Config A



Config B



6.3. Test Results

Temperature : 25℃
Humidity : 60 %

Test By: LHJ
Atmospheric Pressure: 101KPa

Test Sample DC Input Voltage	43.2V	48V	52.8V
Input Voltage To The Circuit	3.31	3.29	3.29
Module Rated Voltage	3.30	3.30	3.30
The Deviation of Module Voltage (%)	0.00%	0.00%	0.00%

Note: In extreme conditions, The test sample module power is confirmed below +/-1%.

6.4. SUPPORT EQUIPMENT

POE : Model: EWPAM1NPOE
Input: 100-240V~50/60Hz
Output: 48V, 0.74A

Notes:

- 1.All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- 2.Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.

7. TEST REQUIREMENTS

7.1. FREQUENCY ERROR

7.1.1. Limit

Tolerance of frequency: $\pm 20\text{ppm}$.

7.1.2. Test Procedure

Test Method for Radio Equipment mentioned in MIC Notice No.88 Annex45 Clause 3

7.1.3. Test Configuration

Temperature and Voltage Measurement (under normal and extreme test conditions)



Remarks:

The spectrum analyzer could be connected to a monopole antenna or directly connected to the EUT, if the EUT has already employing an antenna connector.

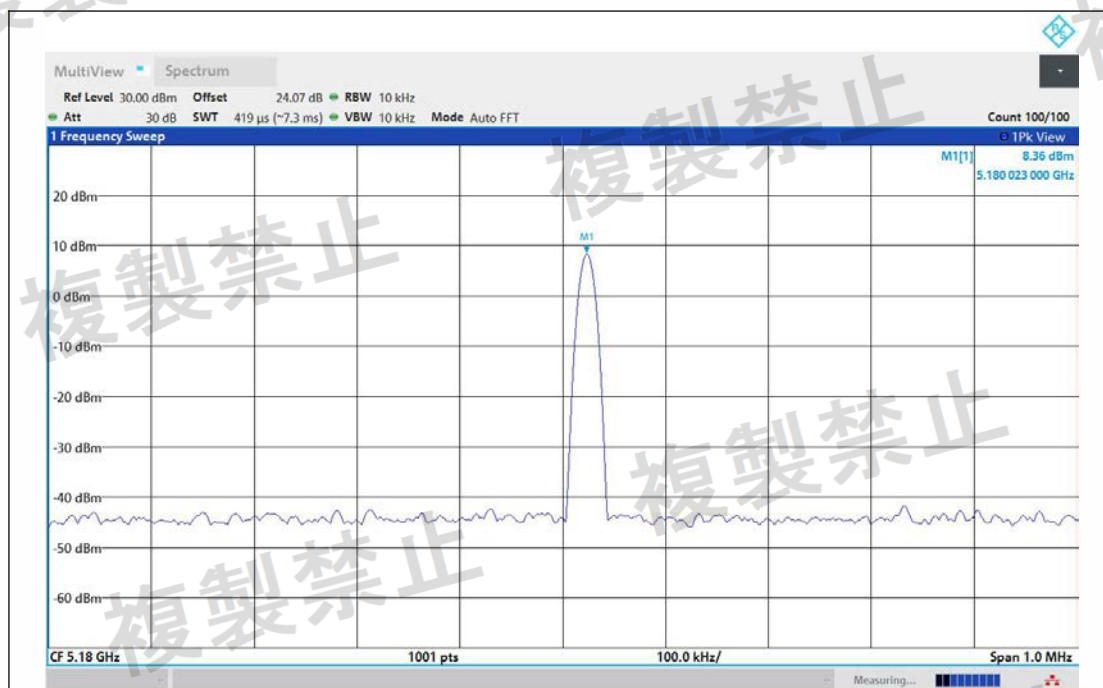
7.1.4. TEST RESULTS

Temperature : 24.5℃
Humidity : 45 %

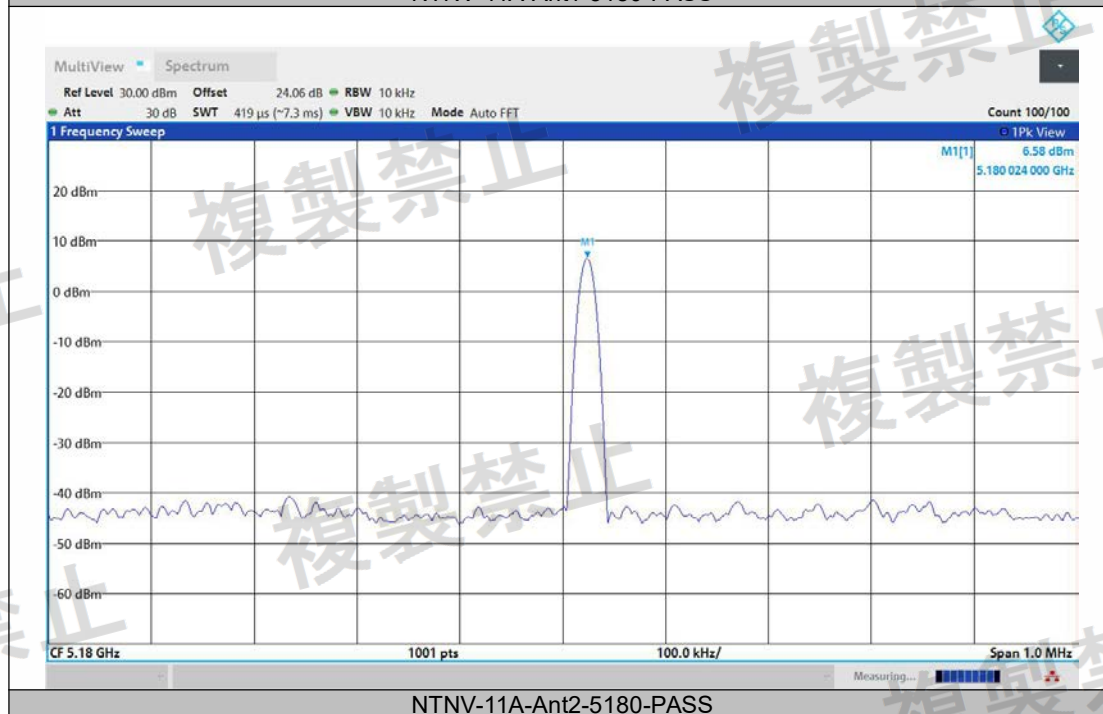
Test By: LHJ
Test voltage: Normal voltage

TestCondition	TestMode	Antenna	Frequency[MHz]	CenterFreq [MHz]	Result [ppm]	Limit [ppm]	Verdict
NTNV	11A	Ant1	5180	5180.023	4.44015	±20	PASS
NTNV	11A	Ant2	5180	5180.024	4.63321	±20	PASS
NTNV	11A	Ant1	5200	5200.028	5.38462	±20	PASS
NTNV	11A	Ant2	5200	5200.029	5.57692	±20	PASS
NTNV	11A	Ant1	5240	5240.027	5.15267	±20	PASS
NTNV	11A	Ant2	5240	5240.027	5.15267	±20	PASS
NTNV	11A	Ant1	5260	5260.027	5.13308	±20	PASS
NTNV	11A	Ant2	5260	5260.027	5.13308	±20	PASS
NTNV	11A	Ant1	5280	5280.029	5.49242	±20	PASS
NTNV	11A	Ant2	5280	5280.029	5.49242	±20	PASS
NTNV	11A	Ant1	5320	5320.03	5.63910	±20	PASS
NTNV	11A	Ant2	5320	5320.03	5.63910	±20	PASS
NTNV	11A	Ant1	5500	5500.031	5.63636	±20	PASS
NTNV	11A	Ant2	5500	5500.031	5.63636	±20	PASS
NTNV	11A	Ant1	5580	5580.033	5.91398	±20	PASS
NTNV	11A	Ant2	5580	5580.033	5.91398	±20	PASS
NTNV	11A	Ant1	5700	5700.034	5.96491	±20	PASS
NTNV	11A	Ant2	5700	5700.034	5.96491	±20	PASS
NTNV	11N20MIMO	Ant1	5180	5180.027	5.21236	±20	PASS
NTNV	11N20MIMO	Ant2	5180	5180.028	5.40541	±20	PASS
NTNV	11N20MIMO	Ant1	5200	5200.029	5.57692	±20	PASS
NTNV	11N20MIMO	Ant2	5200	5200.029	5.57692	±20	PASS
NTNV	11N20MIMO	Ant1	5240	5240.026	4.96183	±20	PASS
NTNV	11N20MIMO	Ant2	5240	5240.027	5.15267	±20	PASS
NTNV	11N20MIMO	Ant1	5260	5260.028	5.32319	±20	PASS
NTNV	11N20MIMO	Ant2	5260	5260.028	5.32319	±20	PASS
NTNV	11N20MIMO	Ant1	5280	5280.03	5.68182	±20	PASS
NTNV	11N20MIMO	Ant2	5280	5280.03	5.68182	±20	PASS
NTNV	11N20MIMO	Ant1	5320	5320.031	5.82707	±20	PASS
NTNV	11N20MIMO	Ant2	5320	5320.031	5.82707	±20	PASS
NTNV	11N20MIMO	Ant1	5500	5500.032	5.81818	±20	PASS
NTNV	11N20MIMO	Ant2	5500	5500.032	5.81818	±20	PASS
NTNV	11N20MIMO	Ant1	5580	5580.033	5.91398	±20	PASS
NTNV	11N20MIMO	Ant2	5580	5580.034	6.09319	±20	PASS
NTNV	11N20MIMO	Ant1	5700	5700.034	5.96491	±20	PASS
NTNV	11N20MIMO	Ant2	5700	5700.035	6.14035	±20	PASS
NTNV	11N40MIMO	Ant1	5190	5190.027	5.20231	±20	PASS
NTNV	11N40MIMO	Ant2	5190	5190.029	5.58767	±20	PASS
NTNV	11N40MIMO	Ant1	5230	5230.03	5.73614	±20	PASS
NTNV	11N40MIMO	Ant2	5230	5230.03	5.73614	±20	PASS
NTNV	11N40MIMO	Ant1	5270	5270.03	5.69260	±20	PASS
NTNV	11N40MIMO	Ant2	5270	5270.031	5.88235	±20	PASS
NTNV	11N40MIMO	Ant1	5310	5310.03	5.64972	±20	PASS
NTNV	11N40MIMO	Ant2	5310	5310.031	5.83804	±20	PASS
NTNV	11N40MIMO	Ant1	5510	5510.032	5.80762	±20	PASS
NTNV	11N40MIMO	Ant2	5510	5510.032	5.80762	±20	PASS
NTNV	11N40MIMO	Ant1	5670	5670.033	5.82011	±20	PASS
NTNV	11N40MIMO	Ant2	5670	5670.033	5.82011	±20	PASS
NTNV	11AC20MIMO	Ant1	5180	5180.028	5.40541	±20	PASS
NTNV	11AC20MIMO	Ant2	5180	5180.028	5.40541	±20	PASS
NTNV	11AC20MIMO	Ant1	5200	5200.028	5.38462	±20	PASS
NTNV	11AC20MIMO	Ant2	5200	5200.028	5.38462	±20	PASS
NTNV	11AC20MIMO	Ant1	5240	5240.027	5.15267	±20	PASS
NTNV	11AC20MIMO	Ant2	5240	5240.027	5.15267	±20	PASS
NTNV	11AC20MIMO	Ant1	5260	5260.028	5.32319	±20	PASS
NTNV	11AC20MIMO	Ant2	5260	5260.029	5.51331	±20	PASS
NTNV	11AC20MIMO	Ant1	5280	5280.03	5.68182	±20	PASS
NTNV	11AC20MIMO	Ant2	5280	5280.03	5.68182	±20	PASS
NTNV	11AC20MIMO	Ant1	5320	5320.031	5.82707	±20	PASS
NTNV	11AC20MIMO	Ant2	5320	5320.029	5.45113	±20	PASS
NTNV	11AC20MIMO	Ant1	5500	5500.032	5.81818	±20	PASS

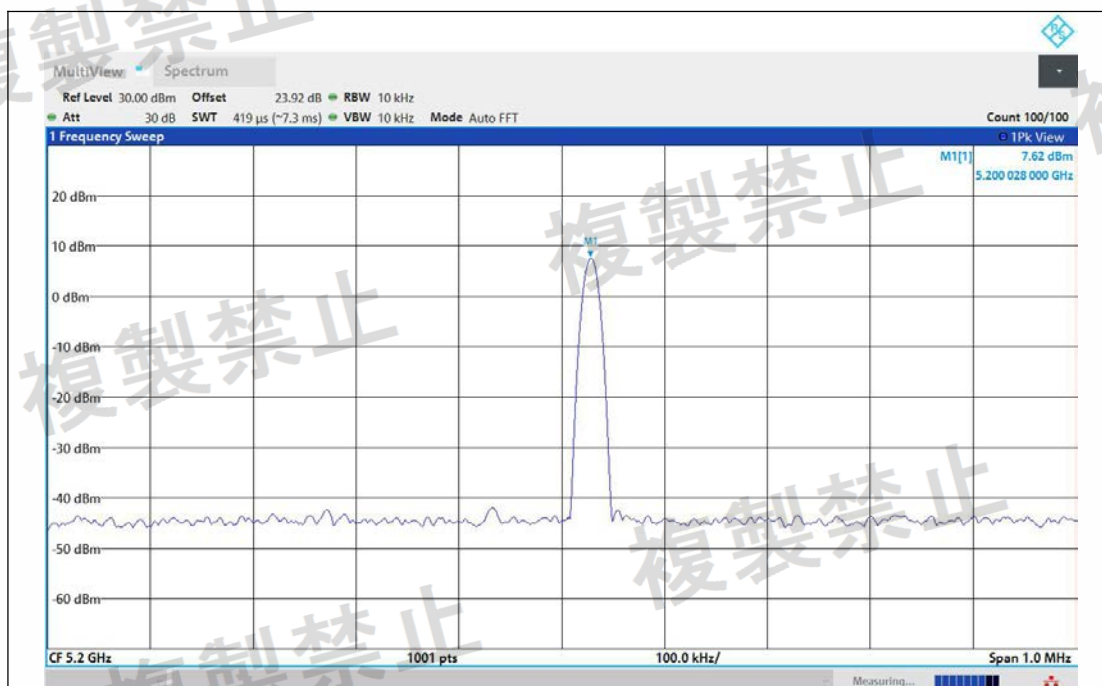
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NTNV	11AC40MIMO	Ant1	5190	5190.029	5.58767	±20	PASS
NTNV	11AC40MIMO	Ant2	5190	5190.029	5.58767	±20	PASS
NTNV	11AC40MIMO	Ant1	5230	5230.03	5.73614	±20	PASS
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NTNV	11AC40MIMO	Ant1	5270	5270.031	5.88235	±20	PASS
NTNV	11AC40MIMO	Ant2	5270	5270.03	5.69260	±20	PASS
NTNV	11AC40MIMO	Ant1	5310	5310.031	5.83804	±20	PASS
NTNV	11AC40MIMO	Ant2	5310	5310.031	5.83804	±20	PASS
NTNV	11AC40MIMO	Ant1	5510	5510.033	5.98911	±20	PASS
NTNV	11AC40MIMO	Ant2	5510	5510.033	5.98911	±20	PASS
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NTNV	11AC80MIMO	Ant1	5210	5210.03	5.75816	±20	PASS
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NTNV	11AC80MIMO	Ant1	5290	5290.032	6.04915	±20	PASS
NTNV	11AC80MIMO	Ant2	5290	5290.033	6.23819	±20	PASS
NTNV	11AC80MIMO	Ant1	5530	5530.022	3.97830	±20	PASS
NTNV	11AC80MIMO	Ant2	5530	5530.023	4.15913	±20	PASS
NTNV	11AC160MIMO	Ant1	5250	5250.022	4.19048	±20	PASS
NTNV	11AC160MIMO	Ant2	5250	5250.022	4.19048	±20	PASS
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NTNV	11AX20MIMO	Ant2	5180	5180.028	5.40541	±20	PASS
NTNV	11AX20MIMO	Ant1	5200	5200.028	5.38462	±20	PASS
NTNV	11AX20MIMO	Ant2	5200	5200.028	5.38462	±20	PASS
NTNV	11AX20MIMO	Ant1	5240	5240.027	5.15267	±20	PASS
NTNV	11AX20MIMO	Ant2	5240	5240.027	5.15267	±20	PASS
NTNV	11AX20MIMO	Ant1	5260	5260.029	5.51331	±20	PASS
NTNV	11AX20MIMO	Ant2	5260	5260.029	5.51331	±20	PASS
NTNV	11AX20MIMO	Ant1	5280	5280.031	5.87121	±20	PASS
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NTNV	11AX20MIMO	Ant1	5320	5320.029	5.45113	±20	PASS
NTNV	11AX20MIMO	Ant2	5320	5320.03	5.63910	±20	PASS
NTNV	11AX20MIMO	Ant1	5500	5500.032	5.81818	±20	PASS
NTNV	11AX20MIMO	Ant2	5500	5500.033	6.00000	±20	PASS
NTNV	11AX20MIMO	Ant1	5580	5580.034	6.09319	±20	PASS
NTNV	11AX20MIMO	Ant2	5580	5580.034	6.09319	±20	PASS
NTNV	11AX20MIMO	Ant1	5700	5700.035	6.14035	±20	PASS
NTNV	11AX20MIMO	Ant2	5700	5700.035	6.14035	±20	PASS
NTNV	11AX40MIMO	Ant1	5190	5190.029	5.58767	±20	PASS
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NTNV	11AX40MIMO	Ant1	5230	5230.03	5.73614	±20	PASS
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NTNV	11AX40MIMO	Ant1	5270	5270.03	5.69260	±20	PASS
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NTNV	11AX40MIMO	Ant1	5310	5310.032	6.02637	±20	PASS
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NTNV	11AX40MIMO	Ant1	5510	5510.033	5.98911	±20	PASS
NTNV	11AX40MIMO	Ant2	5510	5510.033	5.98911	±20	PASS
NTNV	11AX40MIMO	Ant1	5670	5670.035	6.17284	±20	PASS
NTNV	11AX40MIMO	Ant2	5670	5670.035	6.17284	±20	PASS
NTNV	11AX80MIMO	Ant1	5210	5210.031	5.95010	±20	PASS
NTNV	11AX80MIMO	Ant2	5210	5210.031	5.95010	±20	PASS
NTNV	11AX80MIMO	Ant1	5290	5290.033	6.23819	±20	PASS
NTNV	11AX80MIMO	Ant2	5290	5290.033	6.23819	±20	PASS
NTNV	11AX80MIMO	Ant1	5530	5530.023	4.15913	±20	PASS
NTNV	11AX80MIMO	Ant2	5530	5530.023	4.15913	±20	PASS
NTNV	11AX160MIMO	Ant1	5250	5250.023	4.38095	±20	PASS
NTNV	11AX160MIMO	Ant2	5250	5250.023	4.38095	±20	PASS
NTNV	11AX160MIMO	Ant1	5570	5570.023	4.12926	±20	PASS
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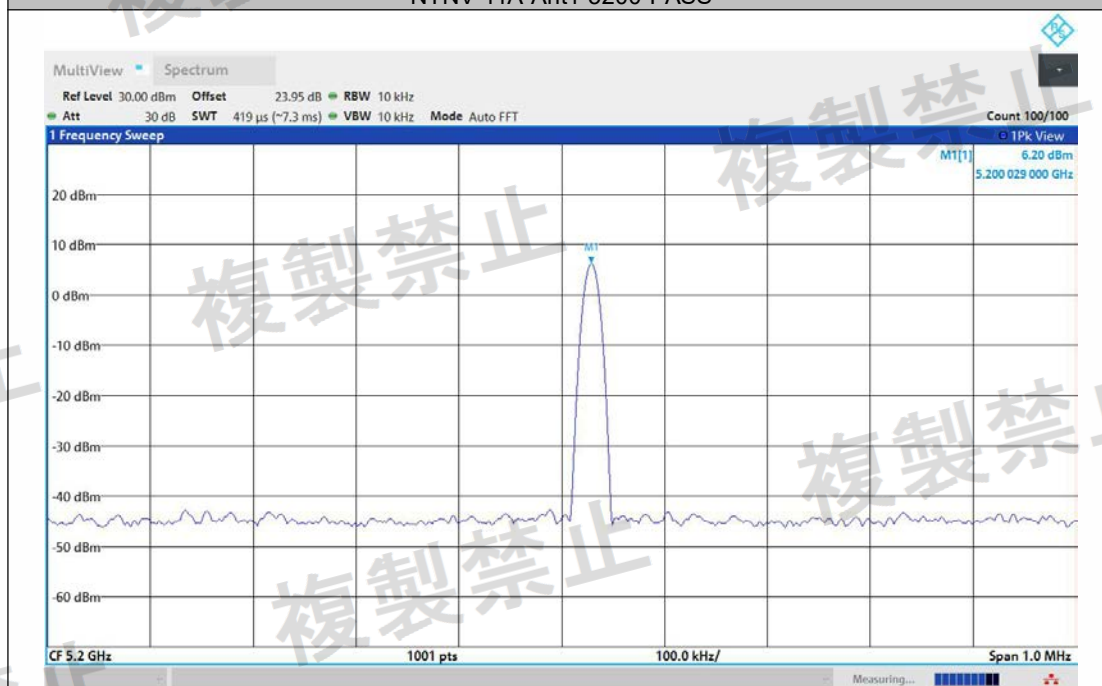
NTNV-11A-Ant1-5180-PASS



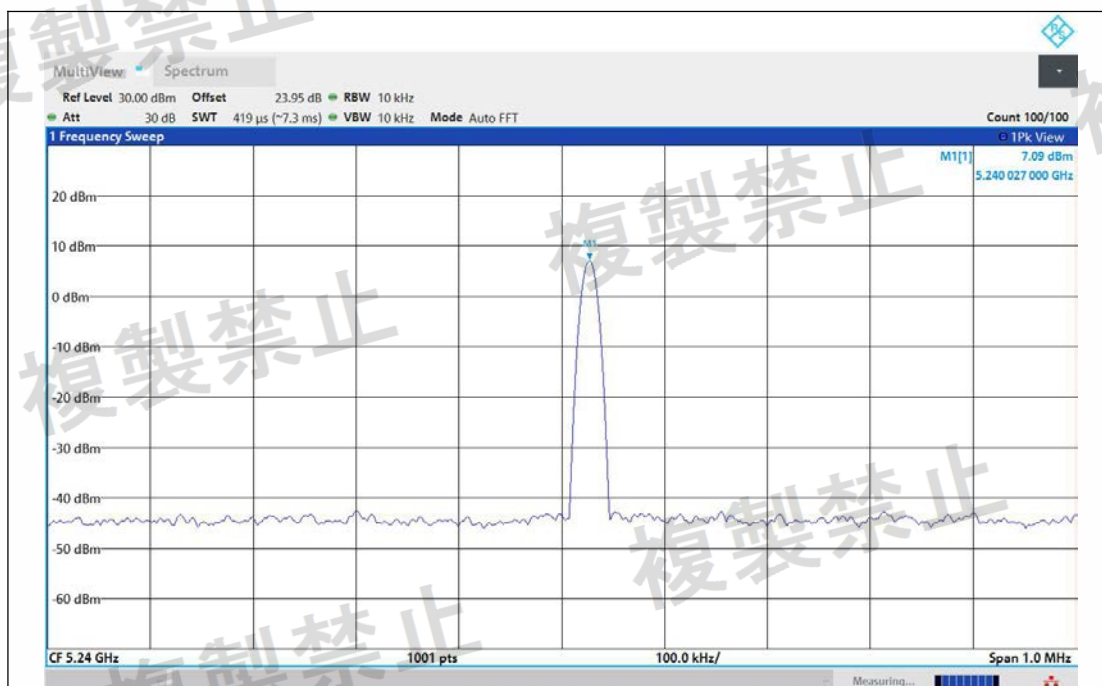
NTNV-11A-Ant2-5180-PASS



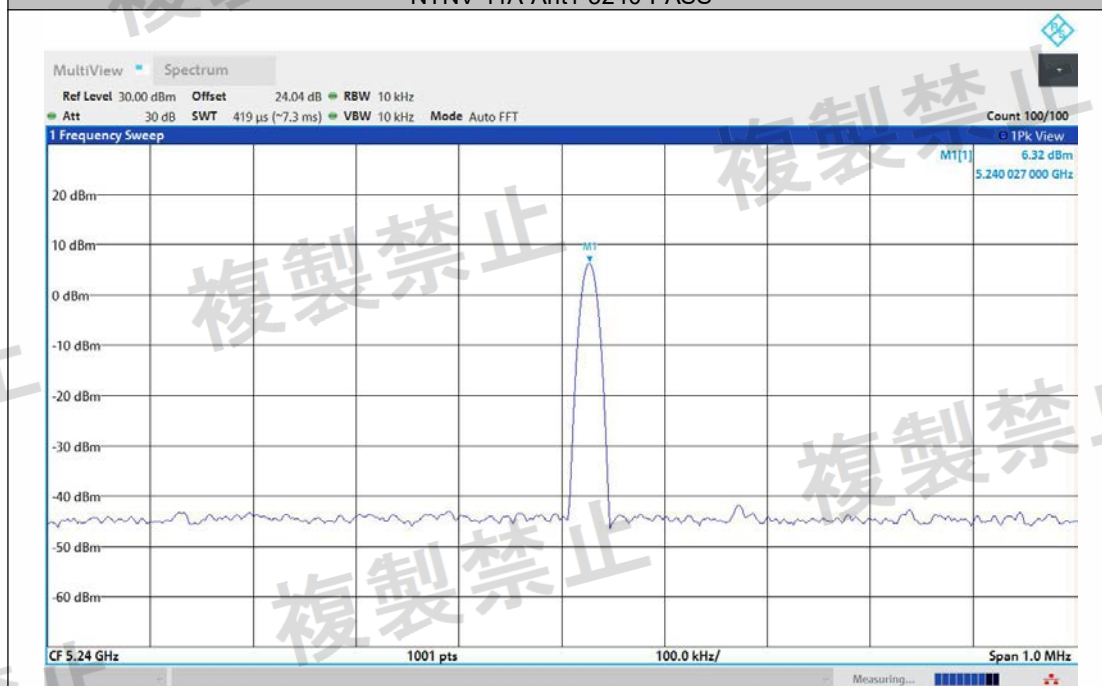
NTNV-11A-Ant1-5200-PASS



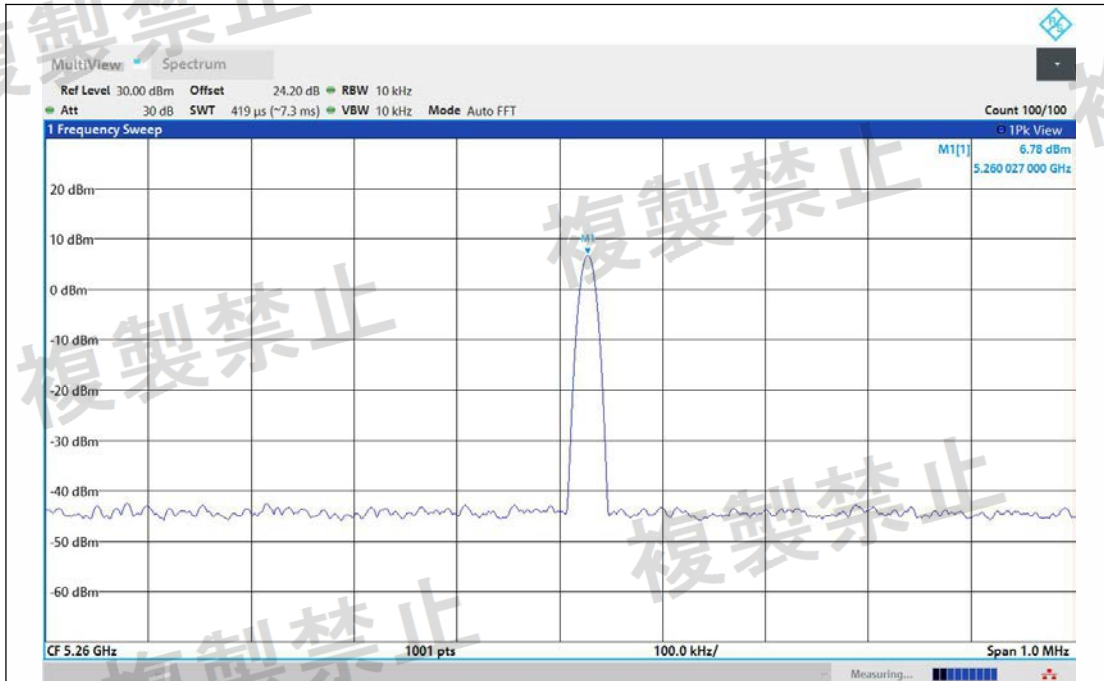
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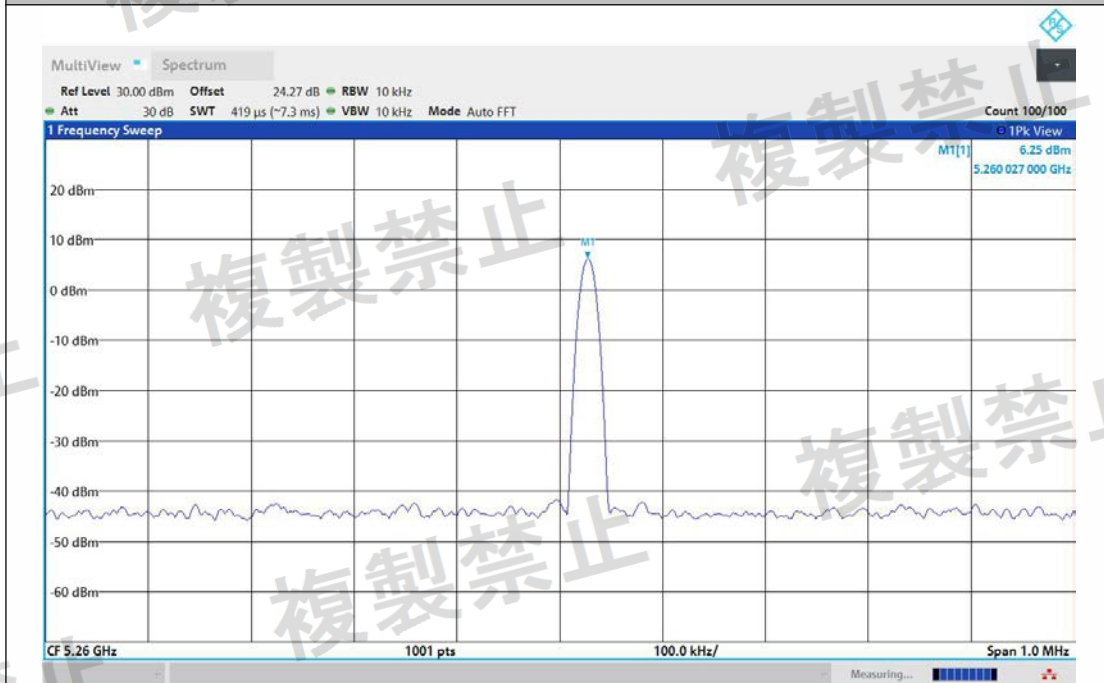
NTNV-11A-Ant1-5240-PASS



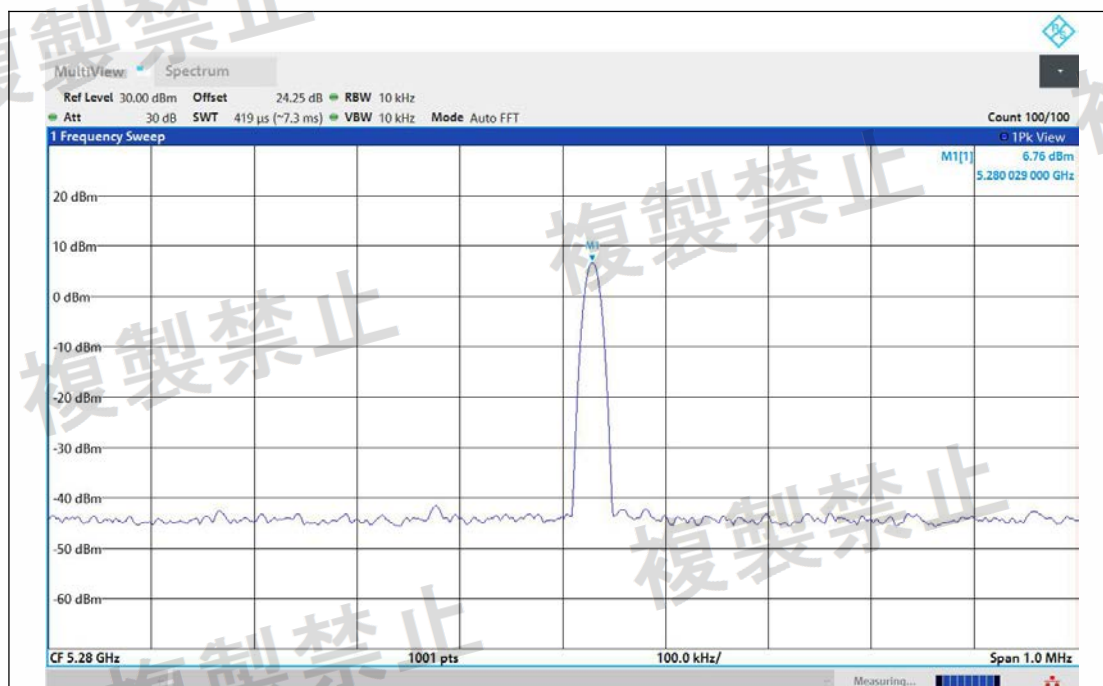
NTNV-11A-Ant2-5240-PASS



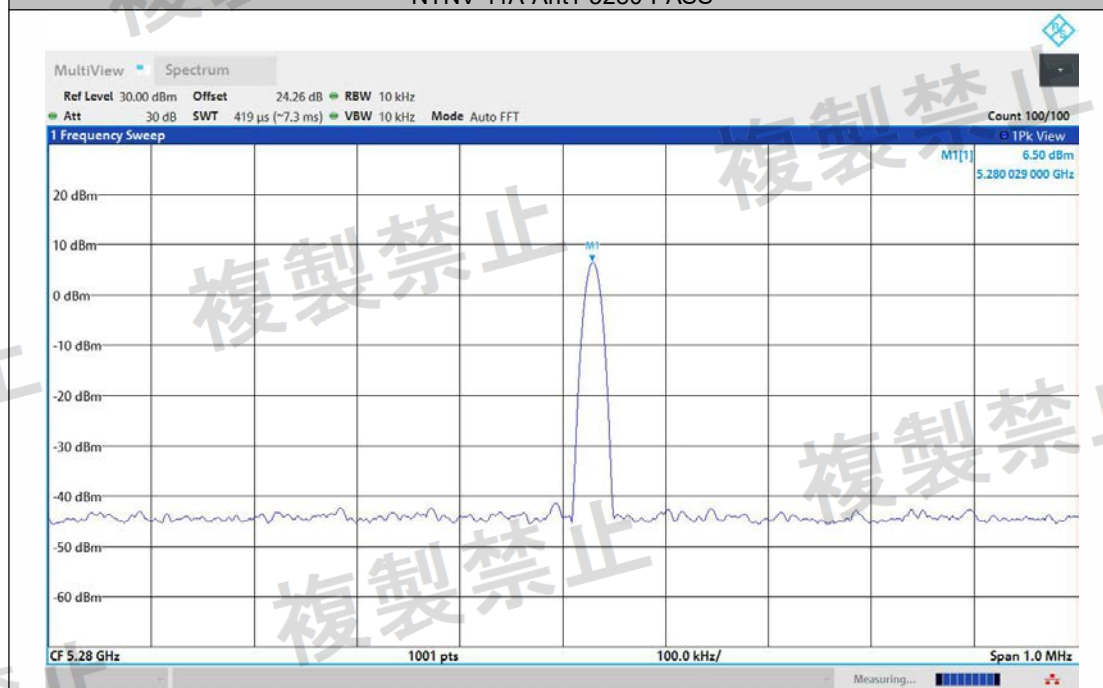
NTNV-11A-Ant1-5260-PASS



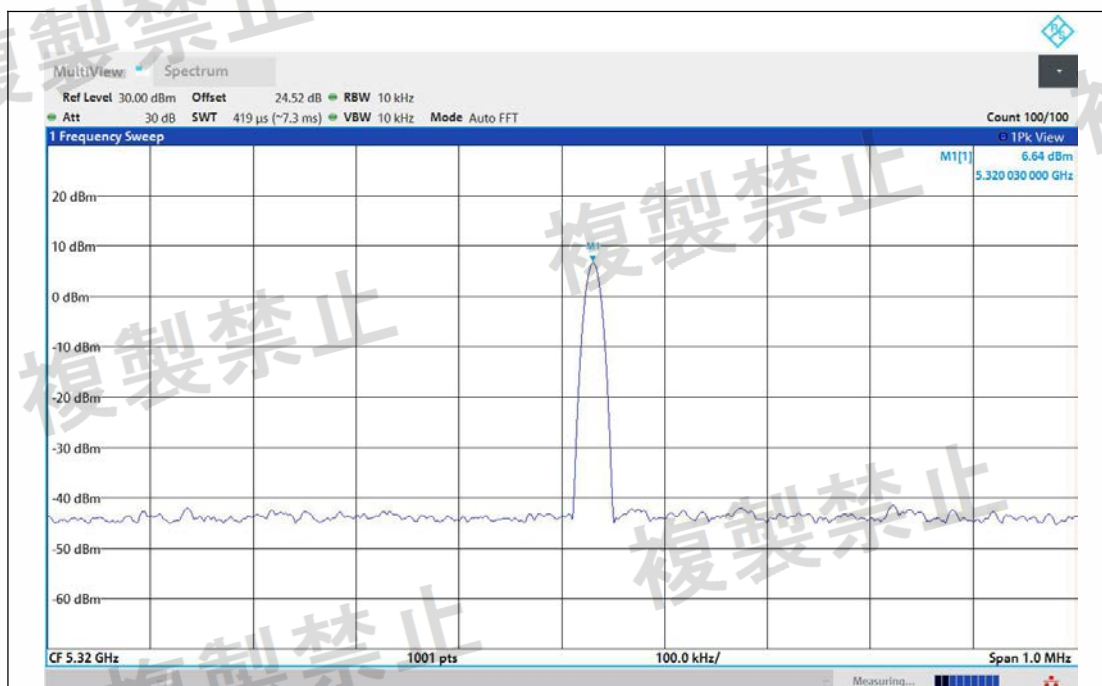
NTNV-11A-Ant2-5260-PASS



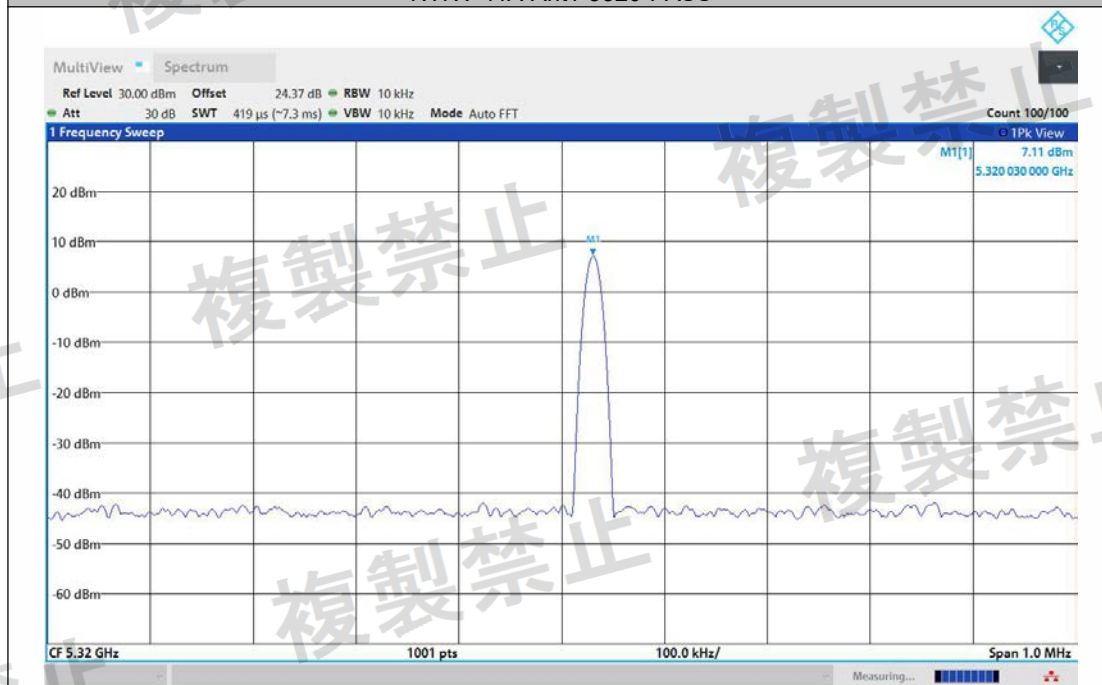
NTNV-11A-Ant1-5280-PASS



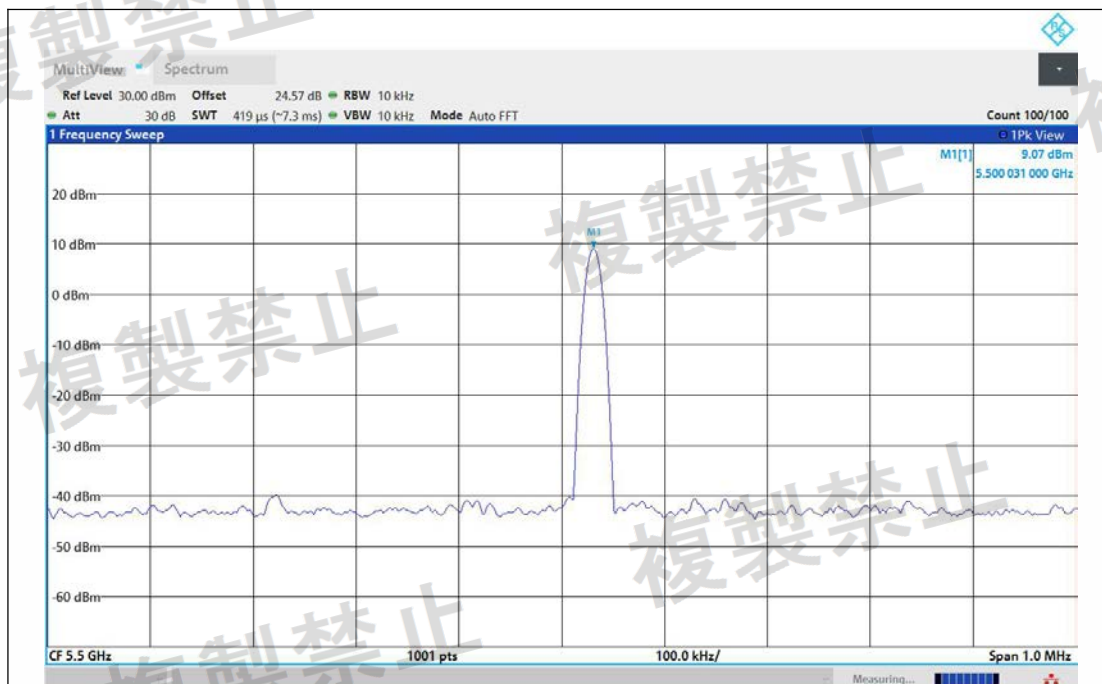
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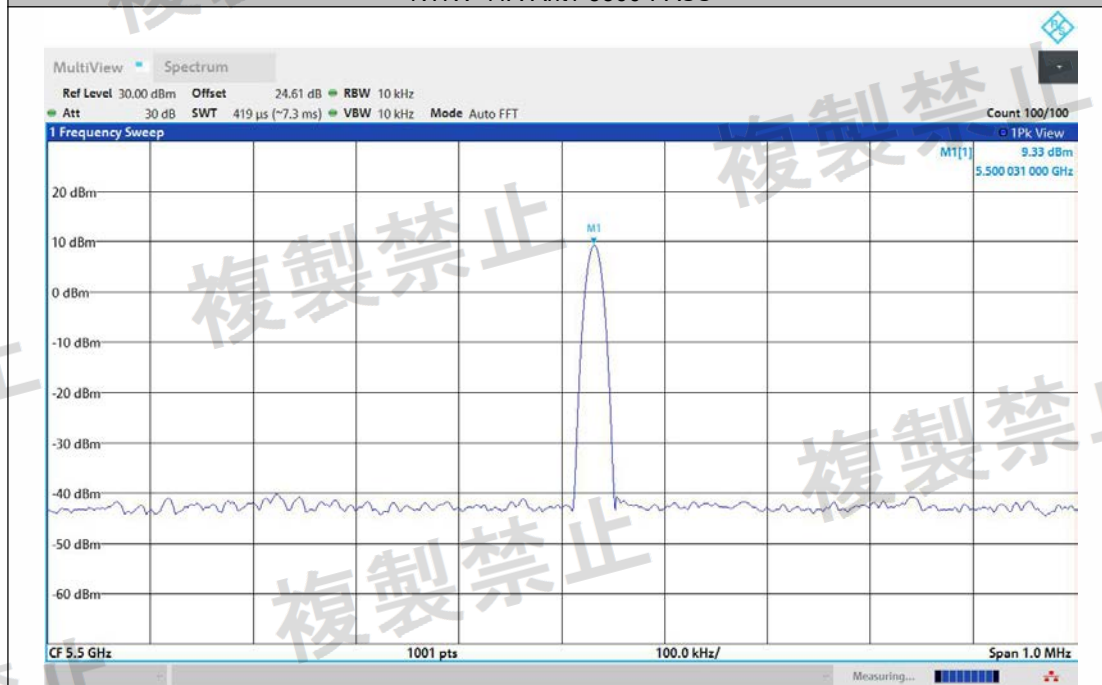
NTNV-11A-Ant1-5320-PASS



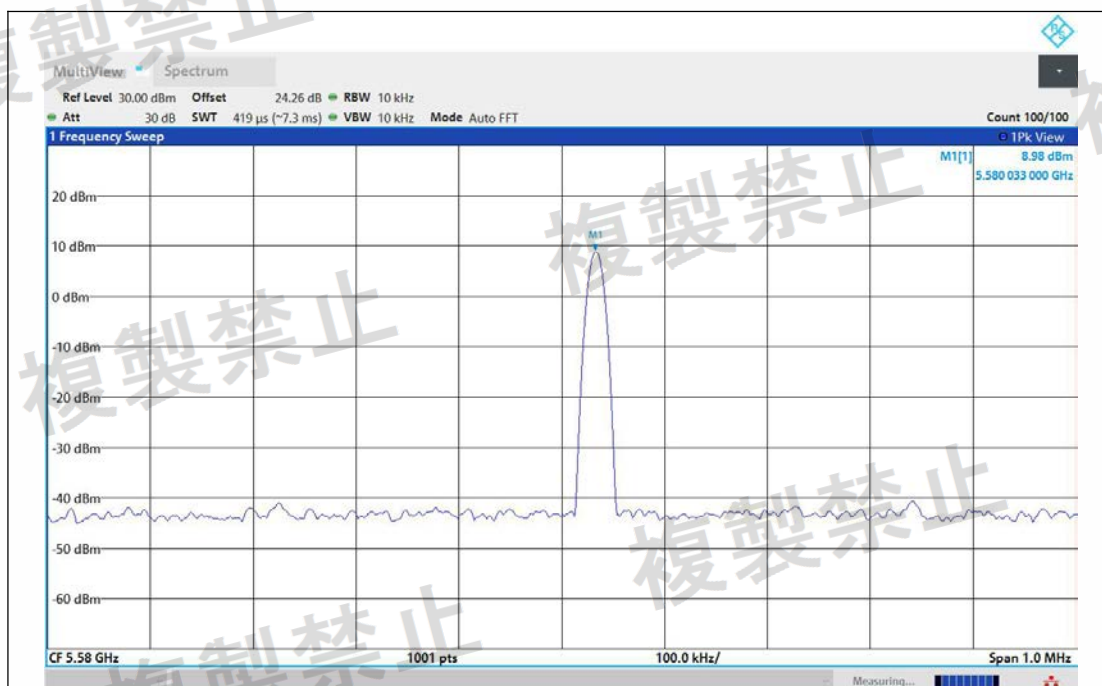
NTNV-11A-Ant2-5320-PASS



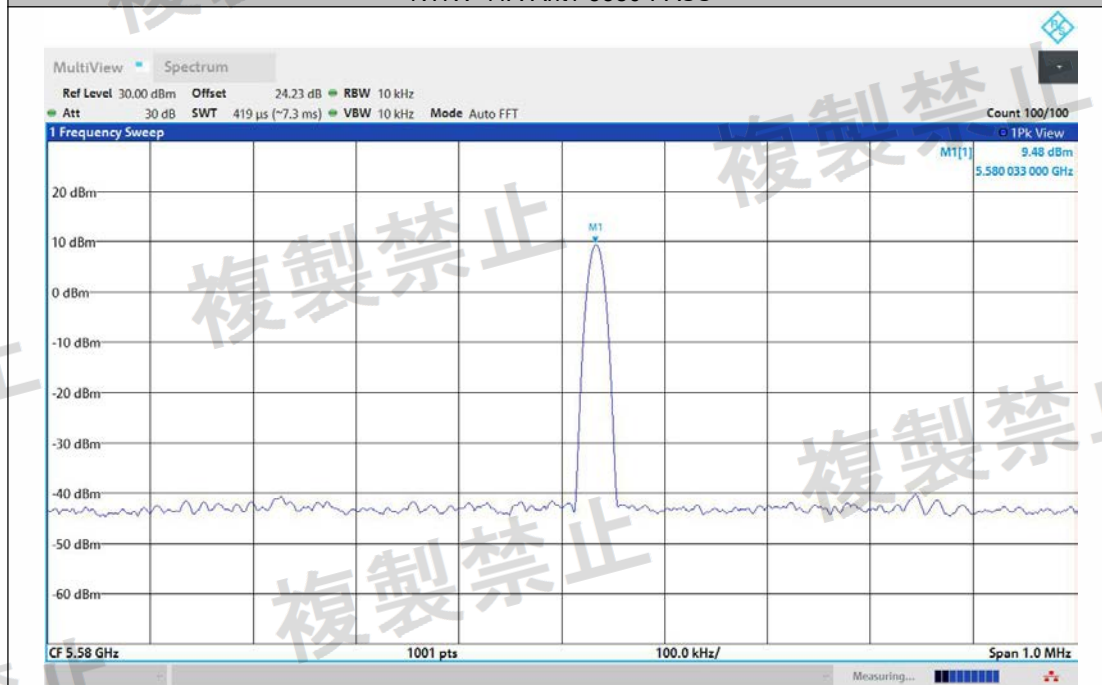
NTNV-11A-Ant1-5500-PASS



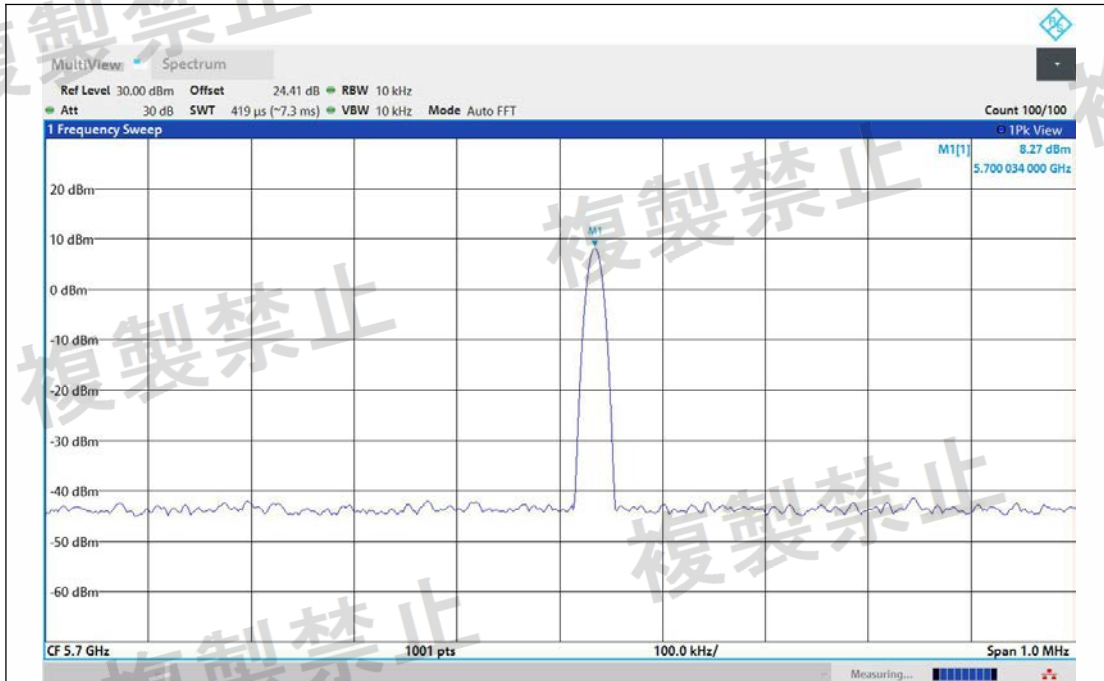
NTNV-11A-Ant2-5500-PASS



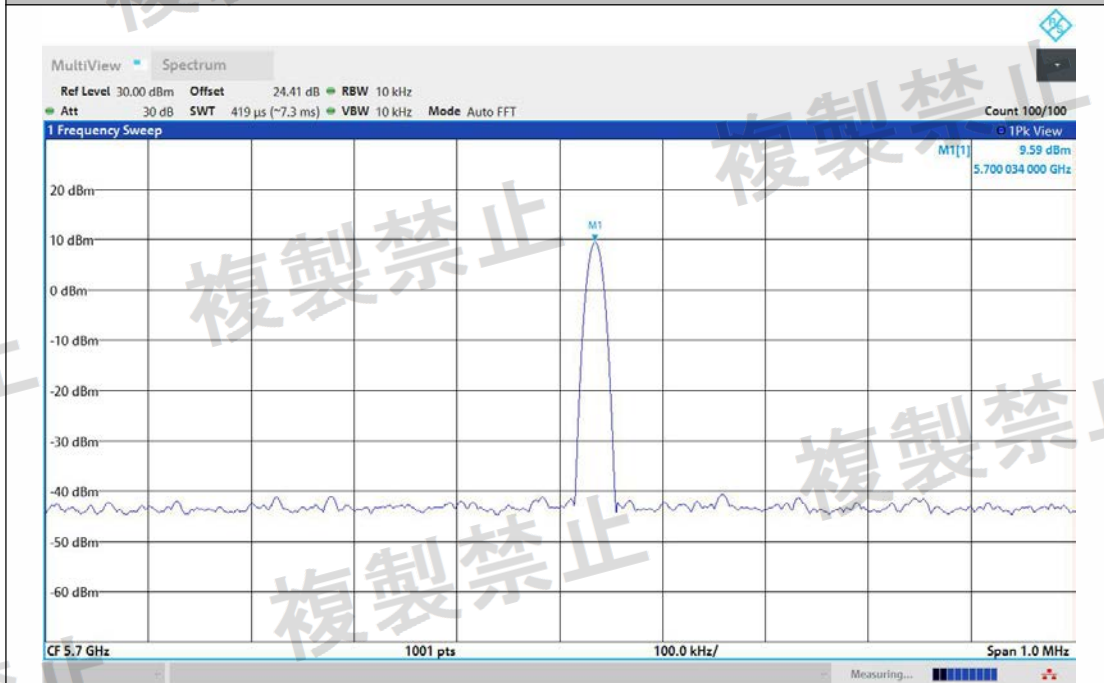
NTNV-11A-Ant1-5580-PASS



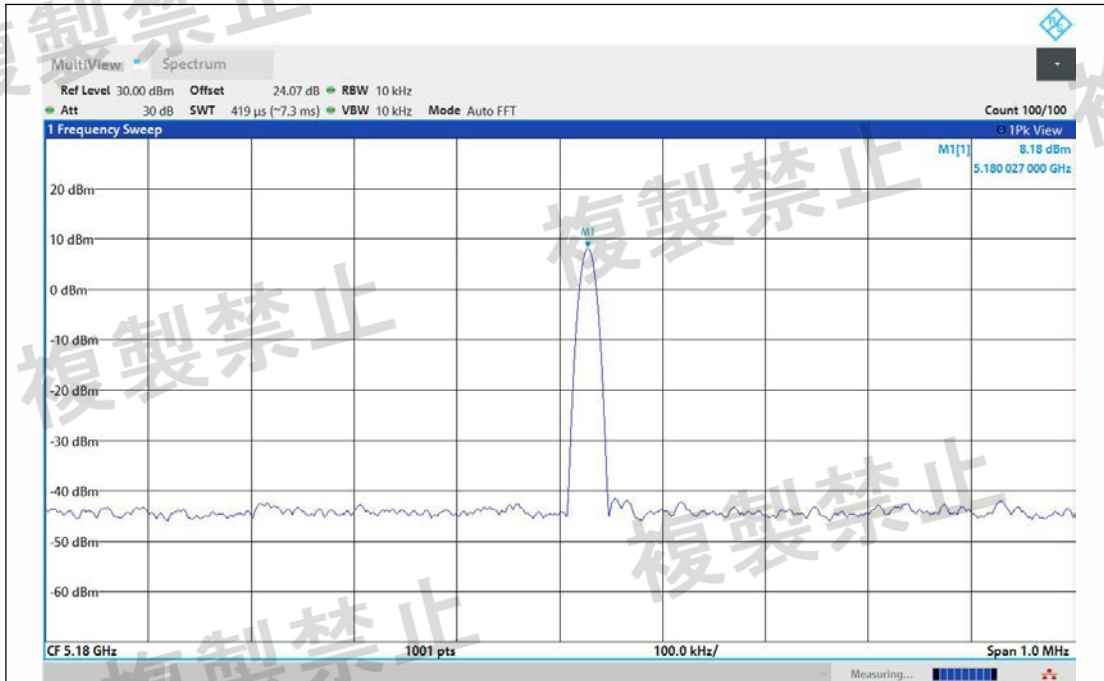
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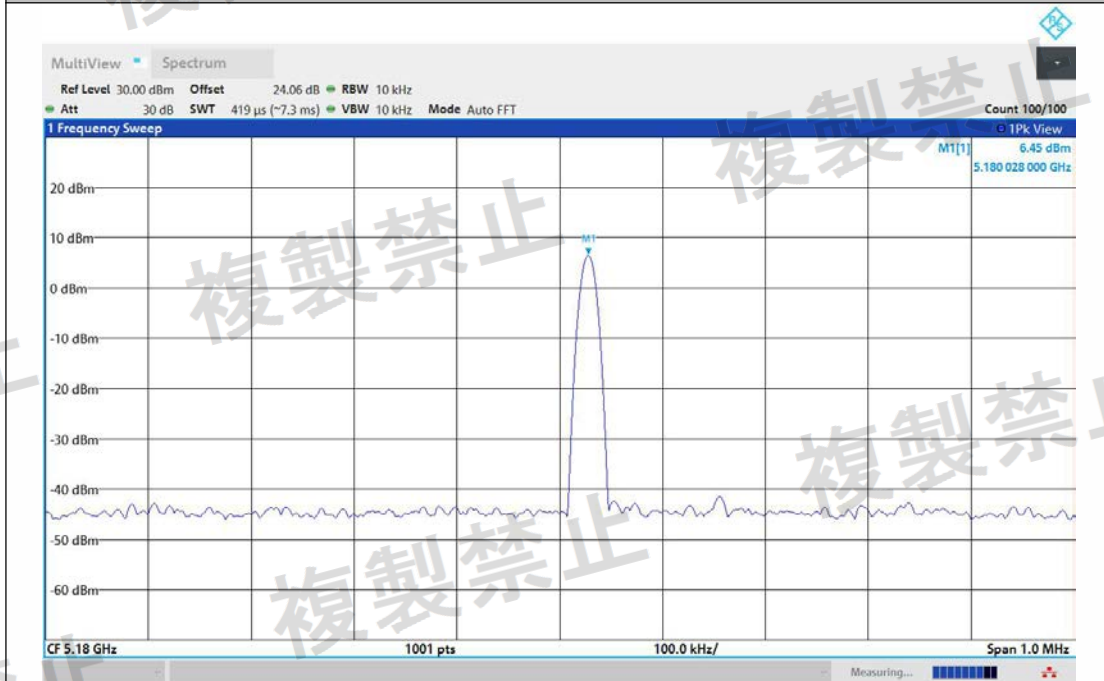
NTNV-11A-Ant1-5700-PASS



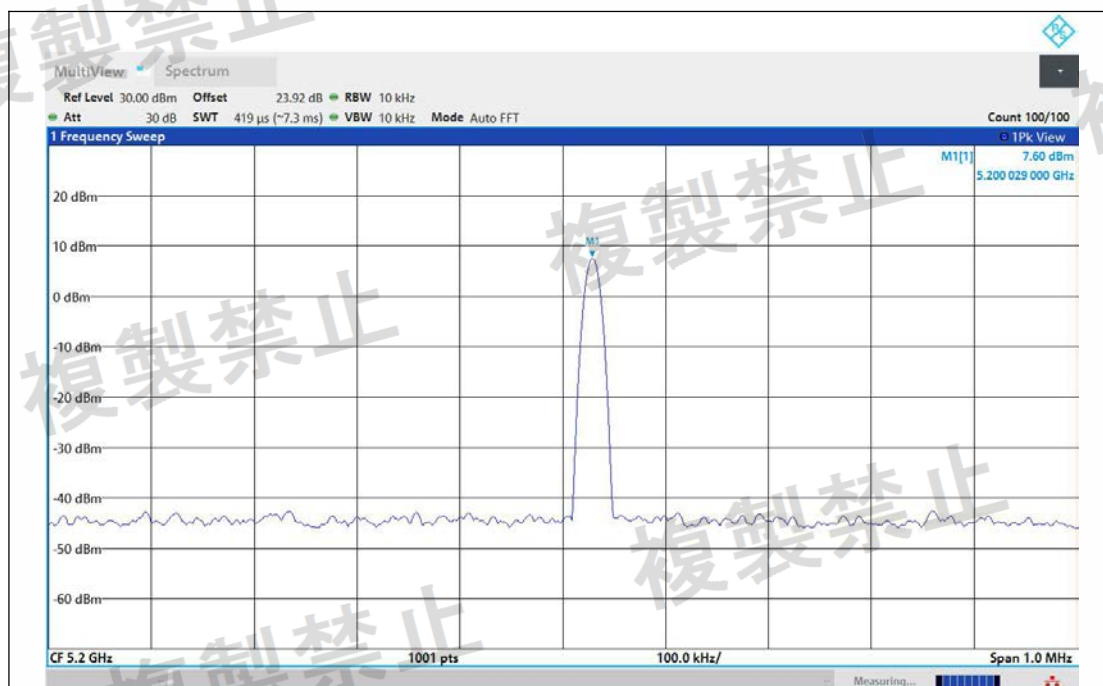
NTNV-11A-Ant2-5700-PASS



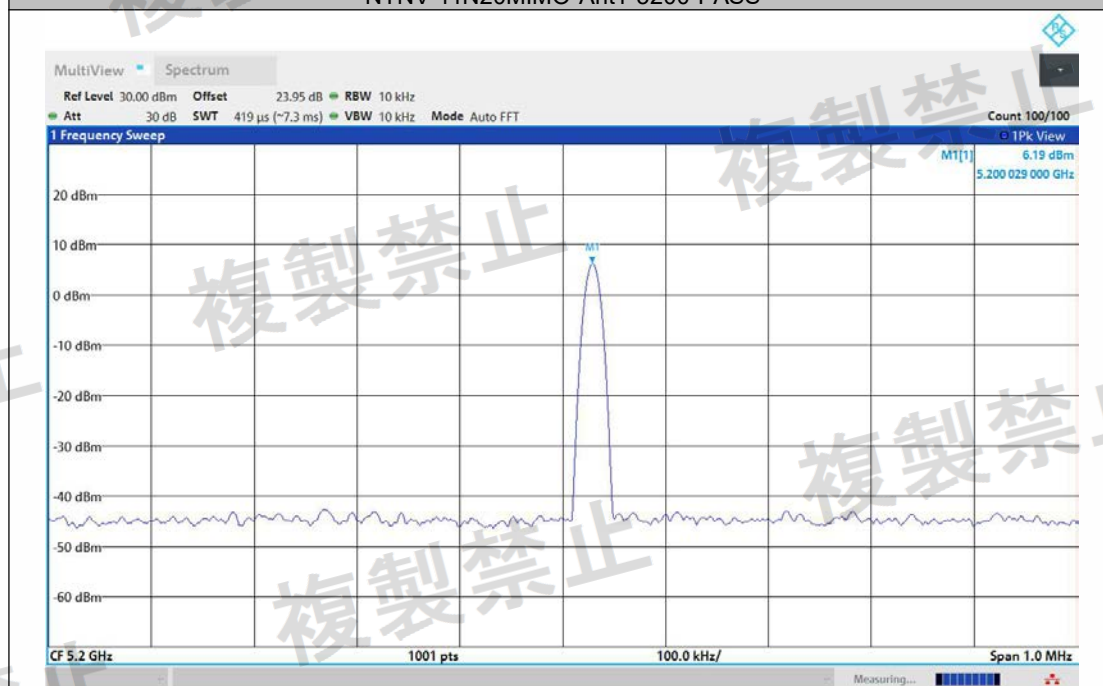
NTNV-11N20MIMO-Ant1-5180-PASS



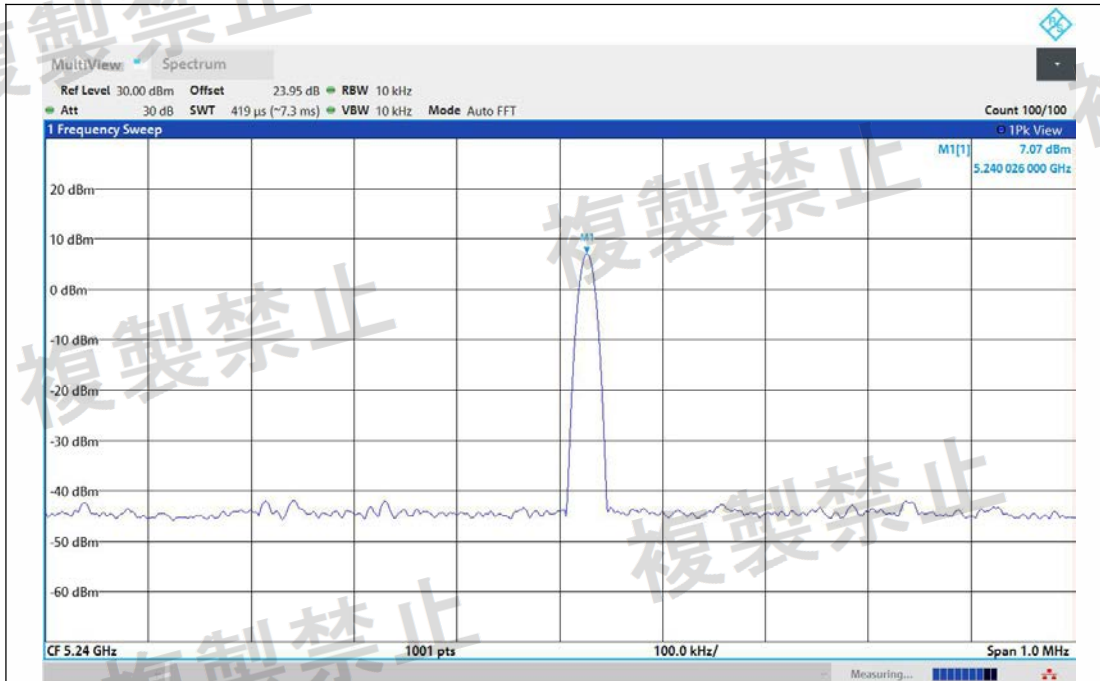
NTNV-11N20MIMO-Ant2-5180-PASS



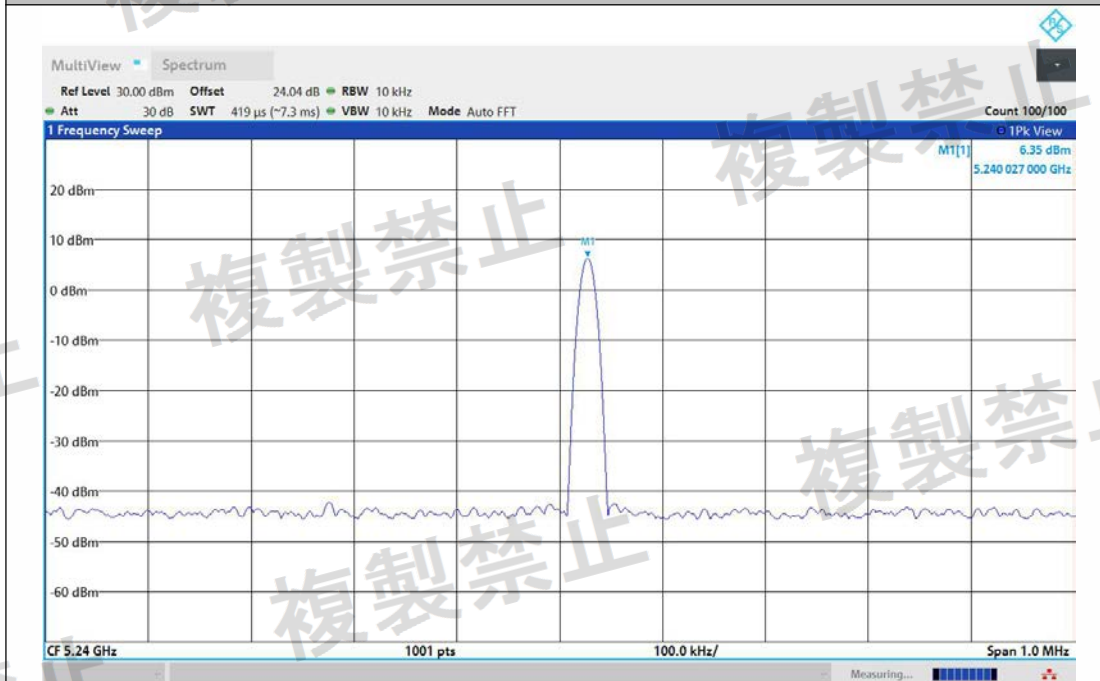
NTNV-11N20MIMO-Ant1-5200-PASS



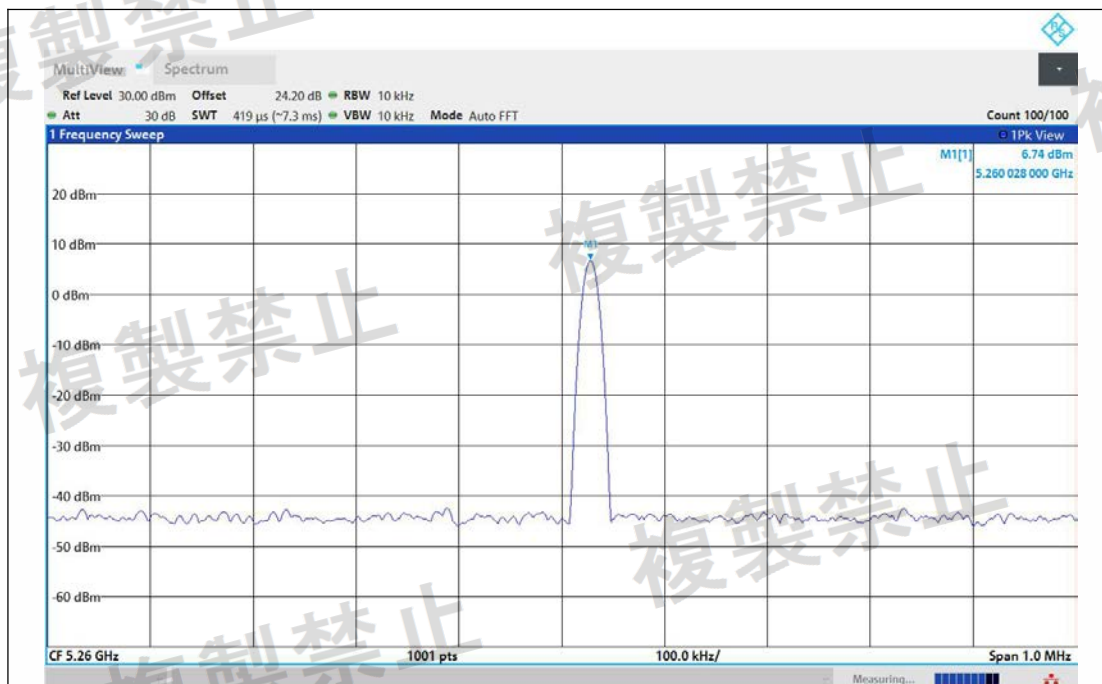
NTNV-11N20MIMO-Ant2-5200-PASS



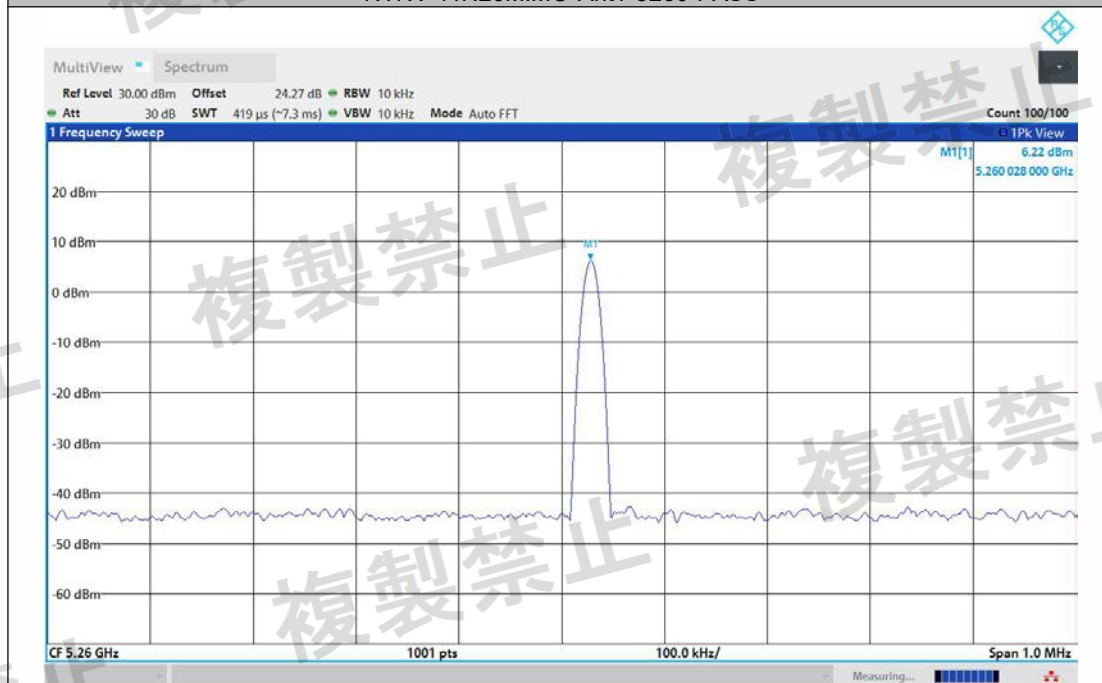
NTNV-11N20MIMO-Ant1-5240-PASS



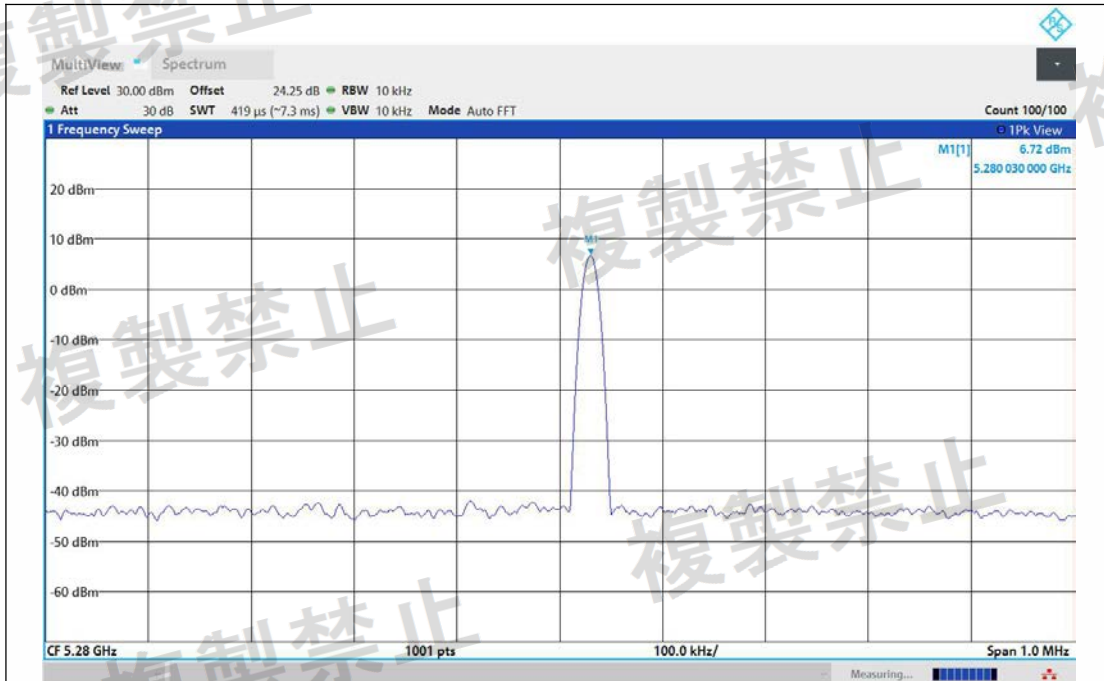
NTNV-11N20MIMO-Ant2-5240-PASS



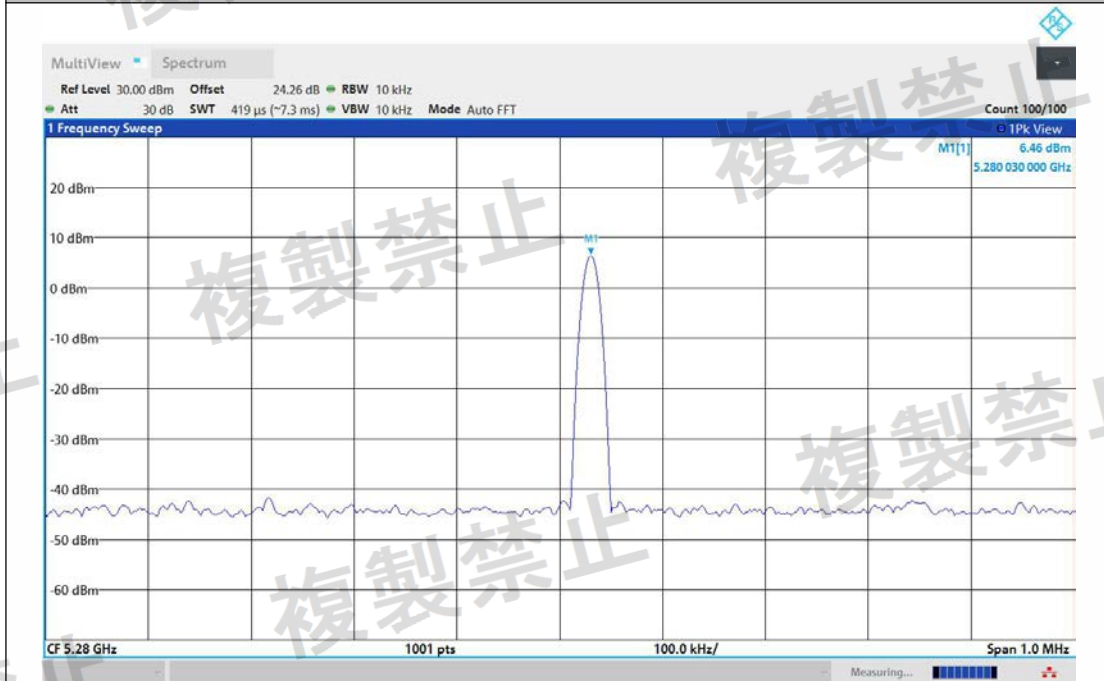
NTNV-11N20MIMO-Ant1-5260-PASS



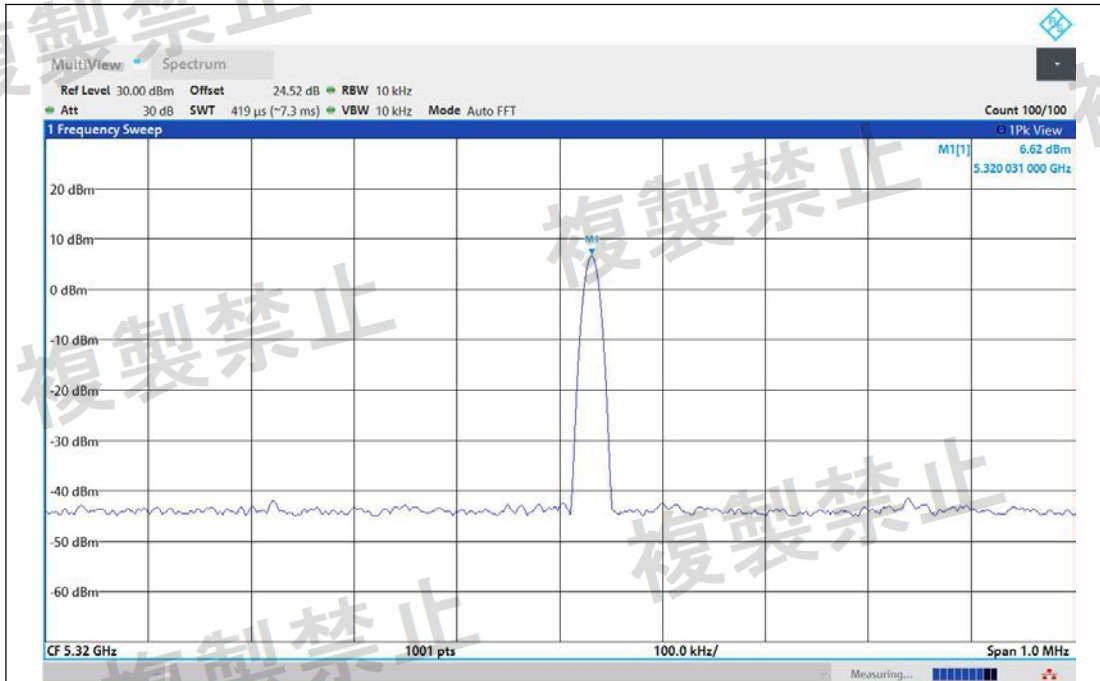
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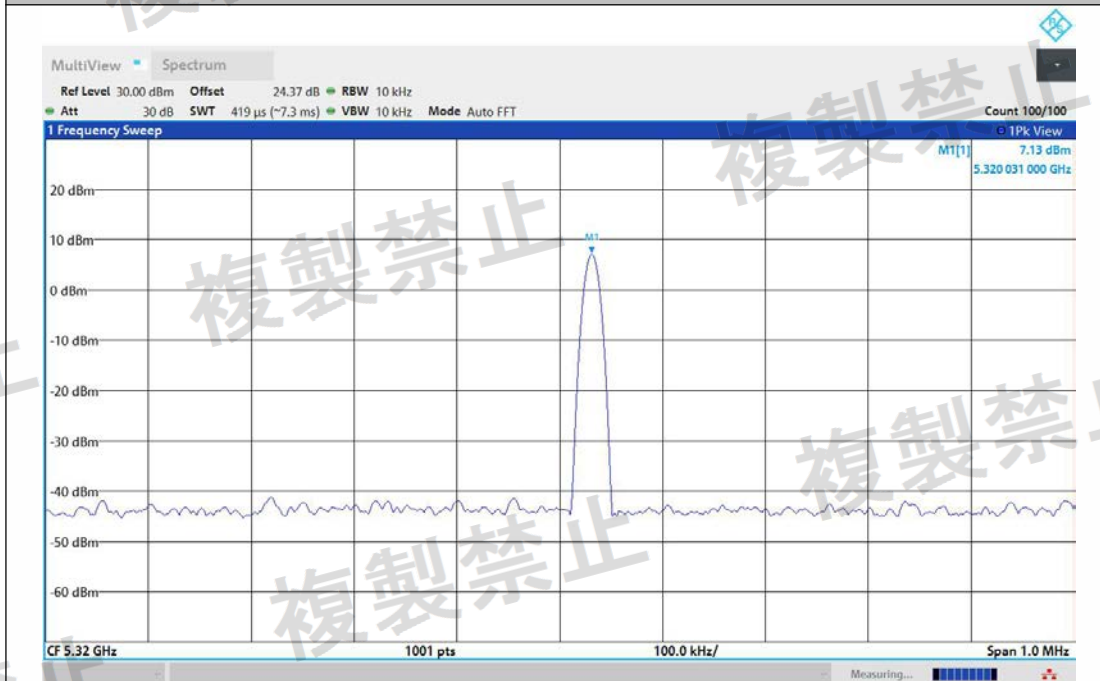
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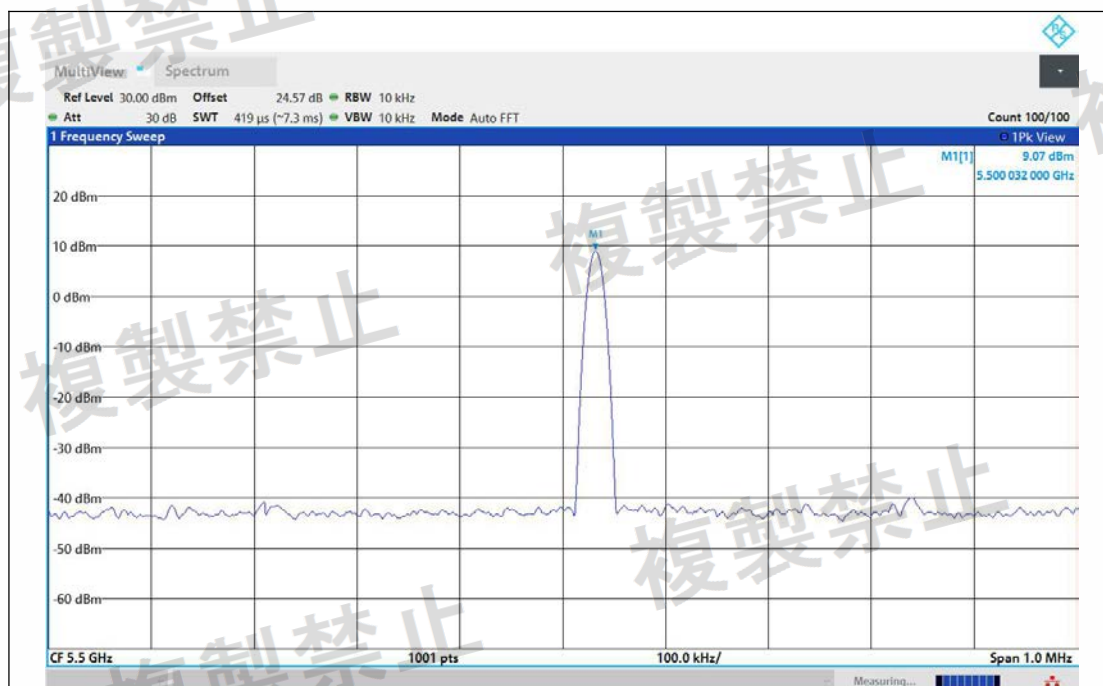
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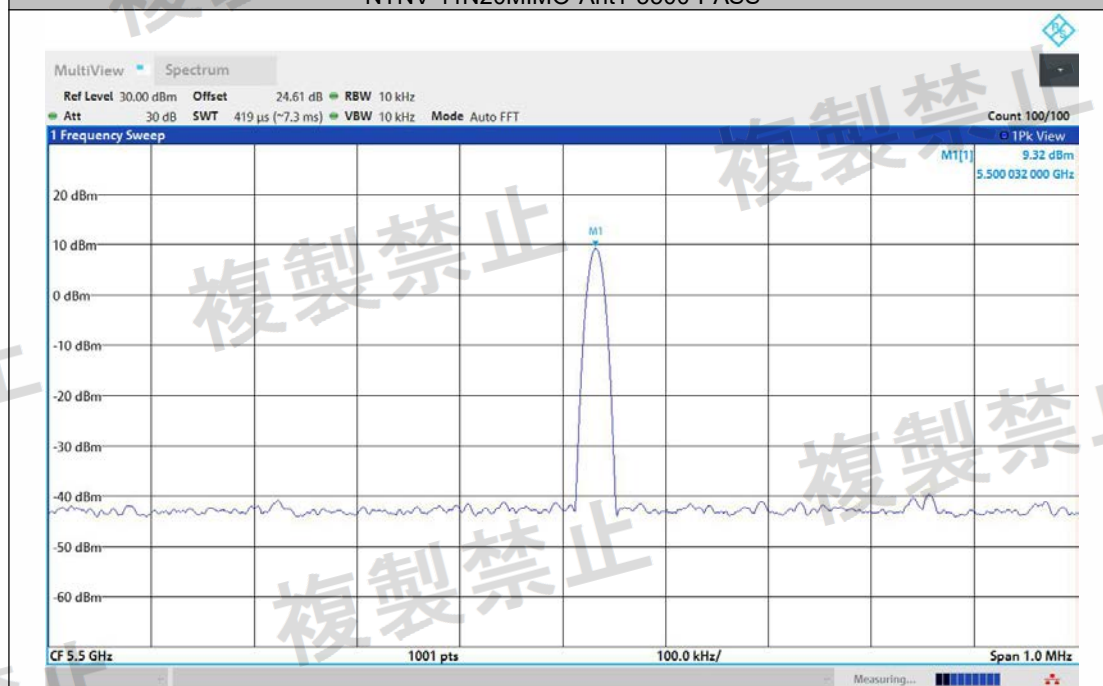
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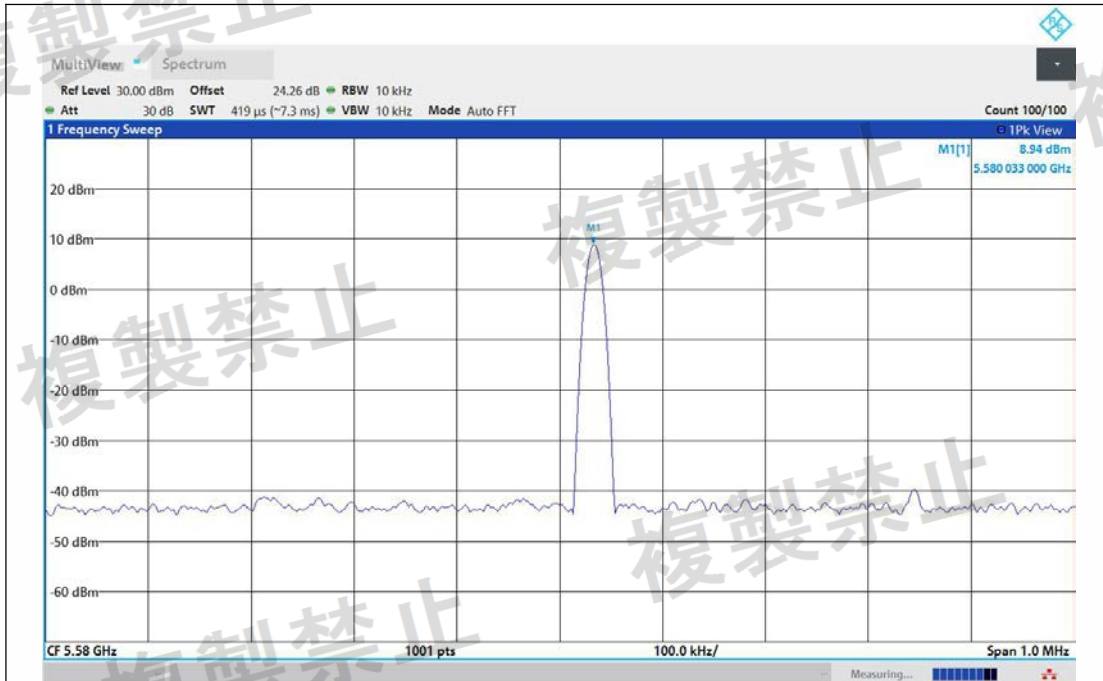
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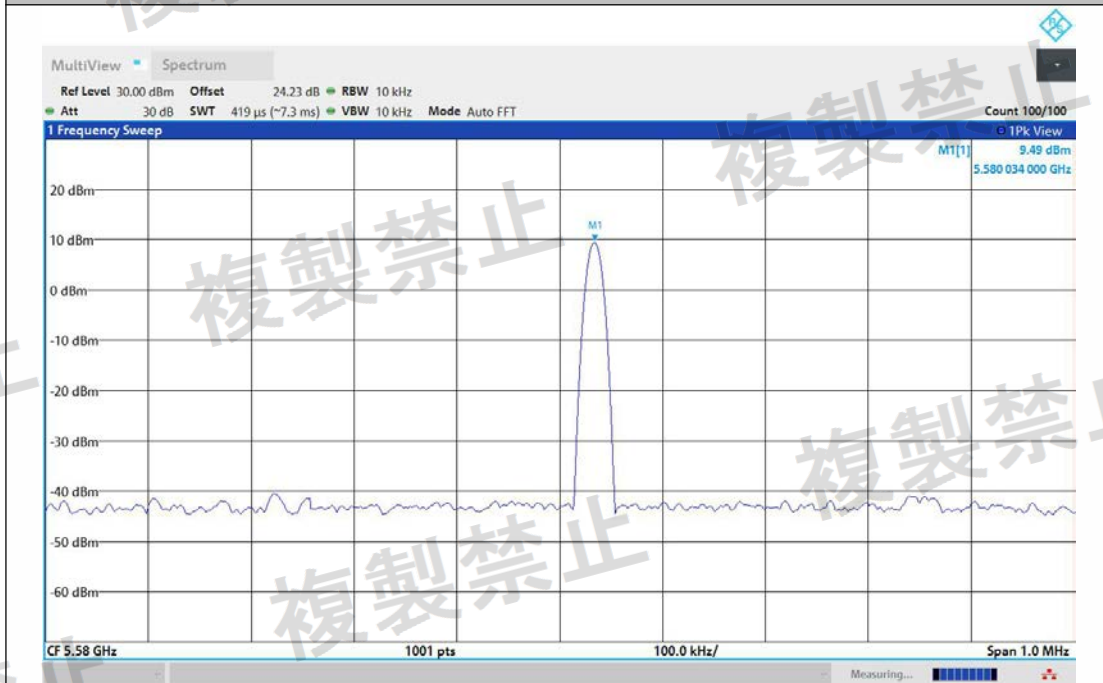
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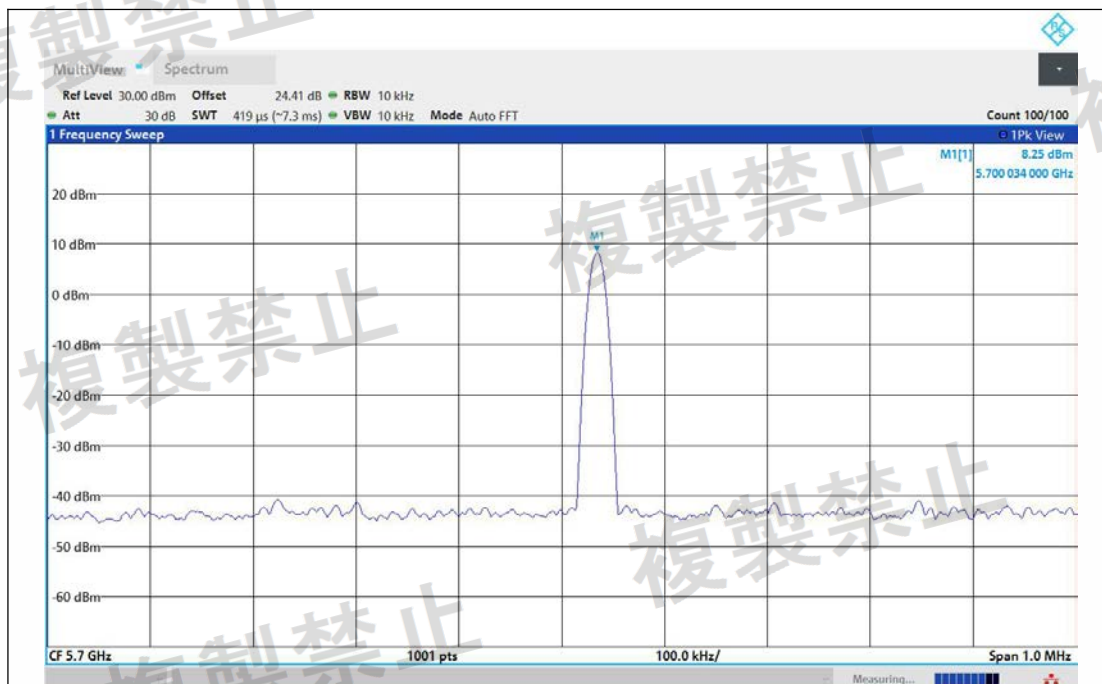
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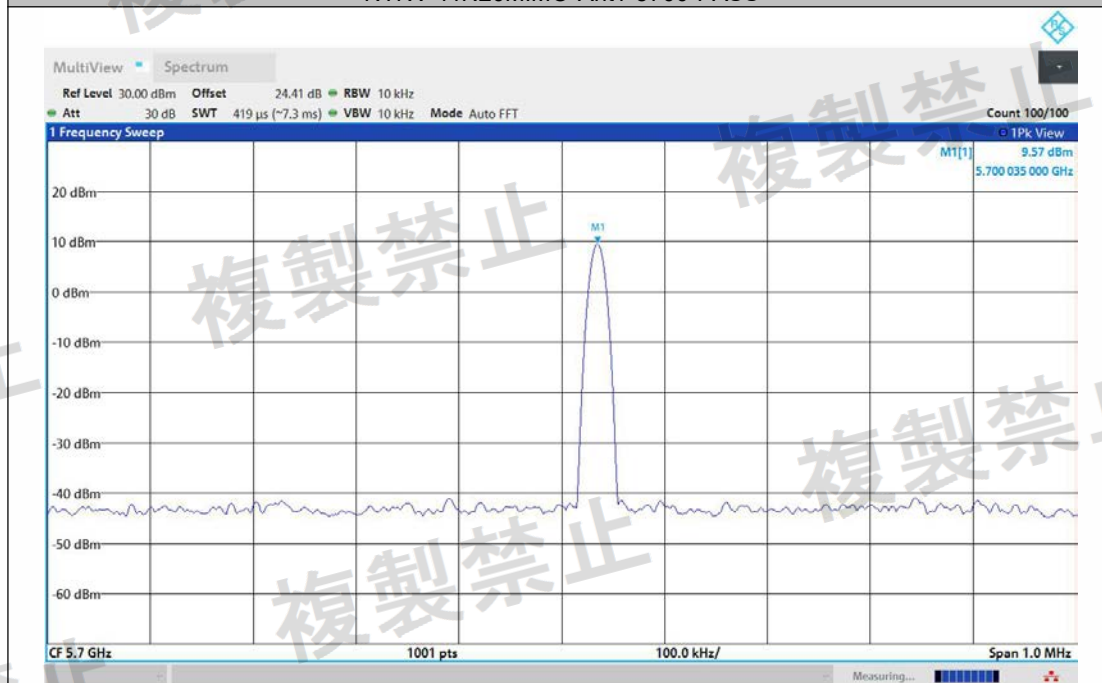
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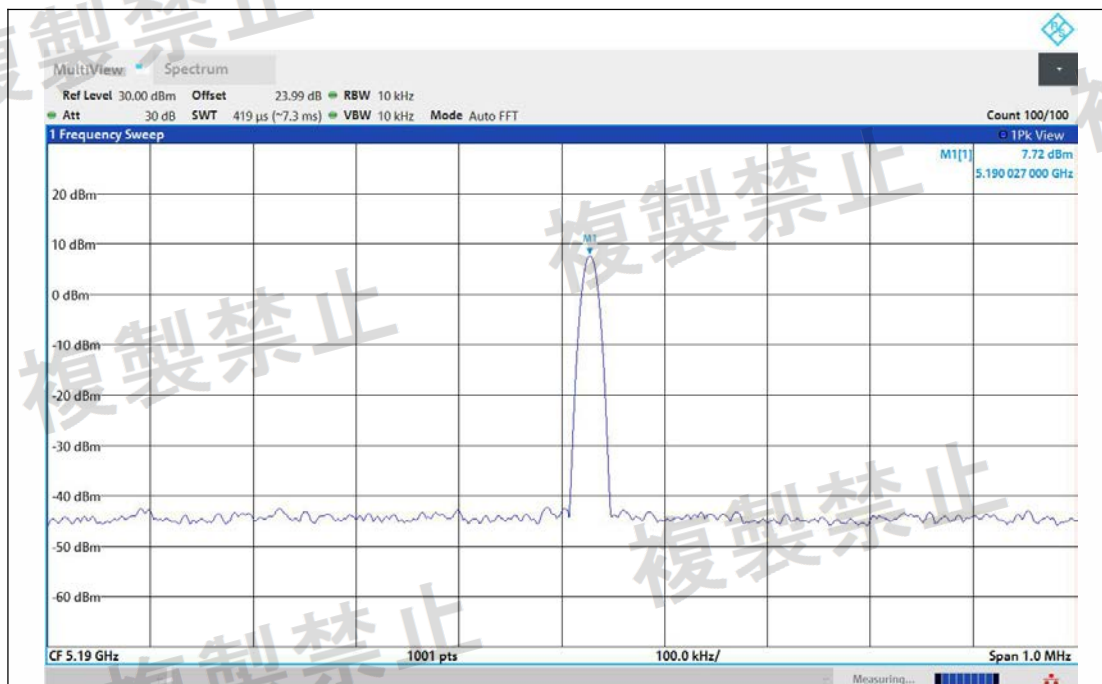
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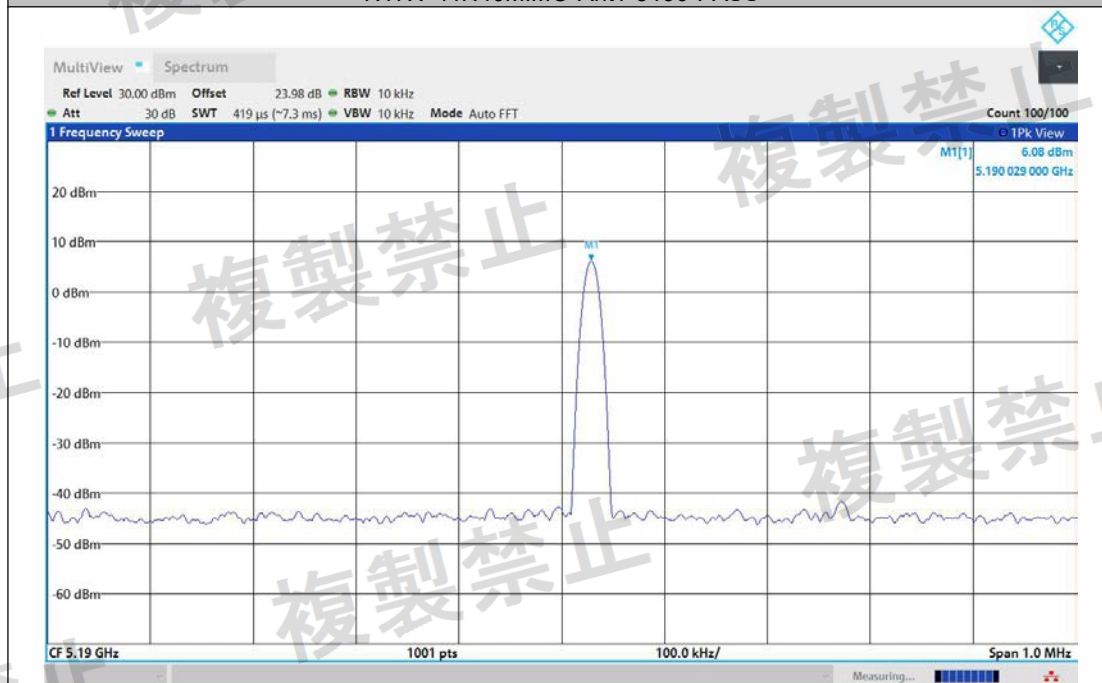
NTNV-11N20MIMO-Ant1-5700-PASS



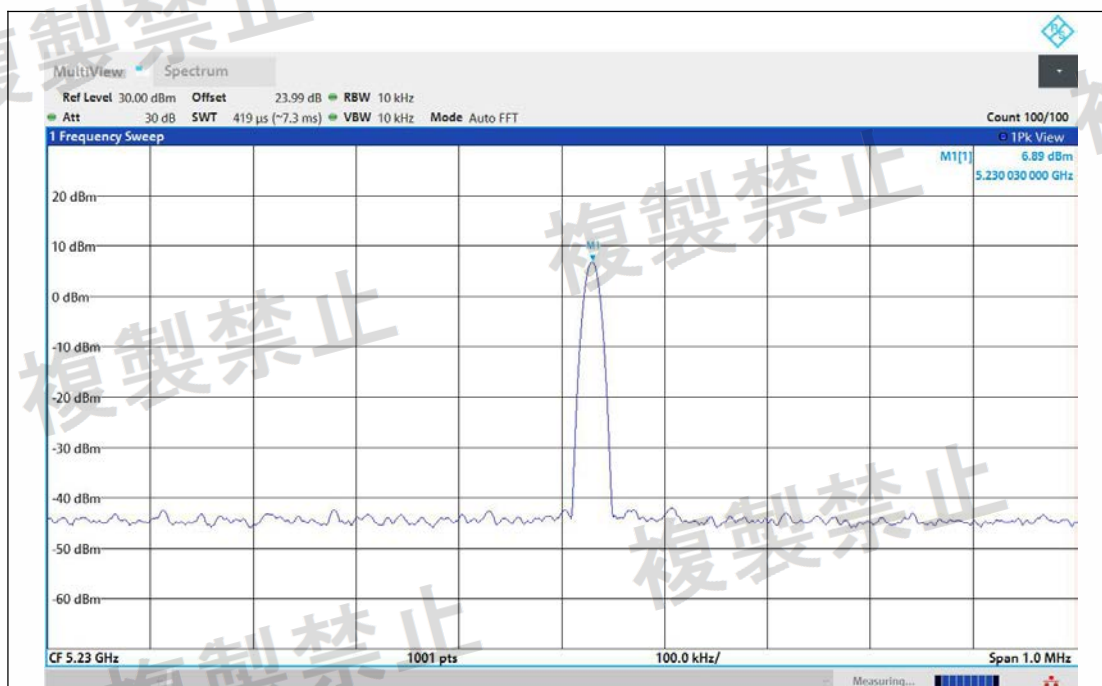
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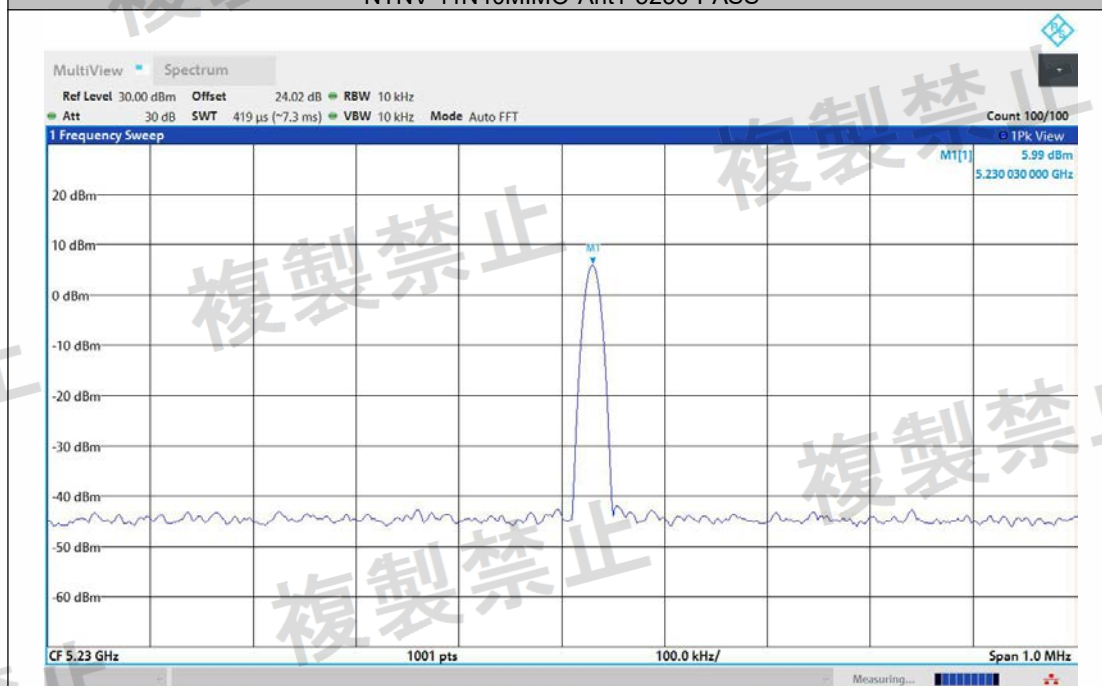
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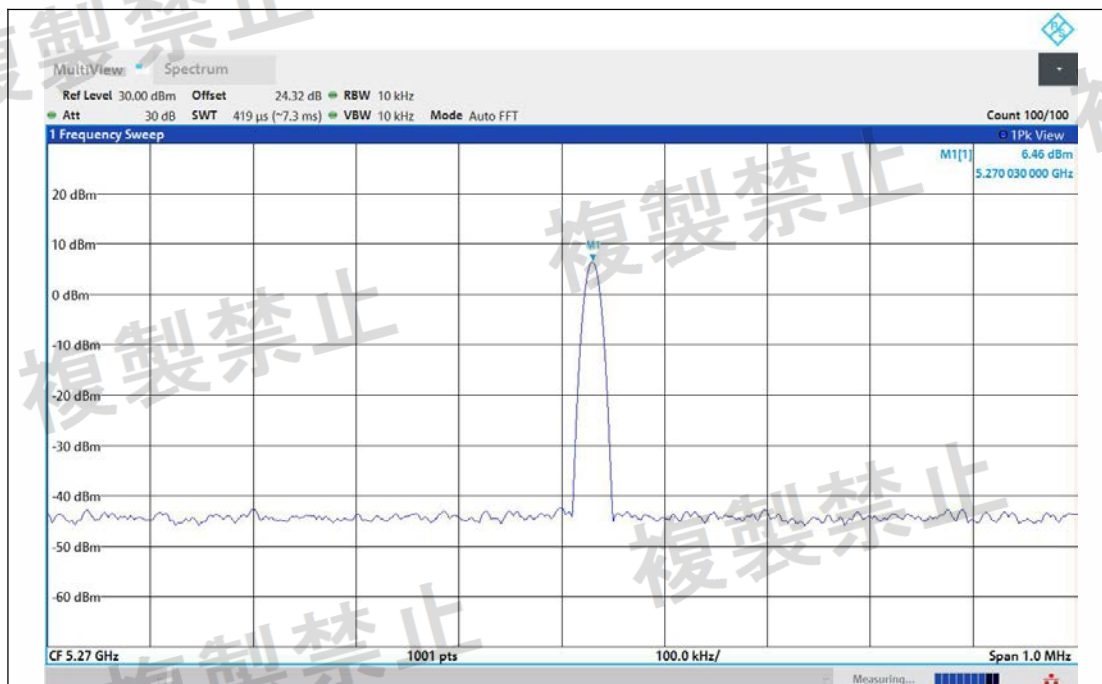
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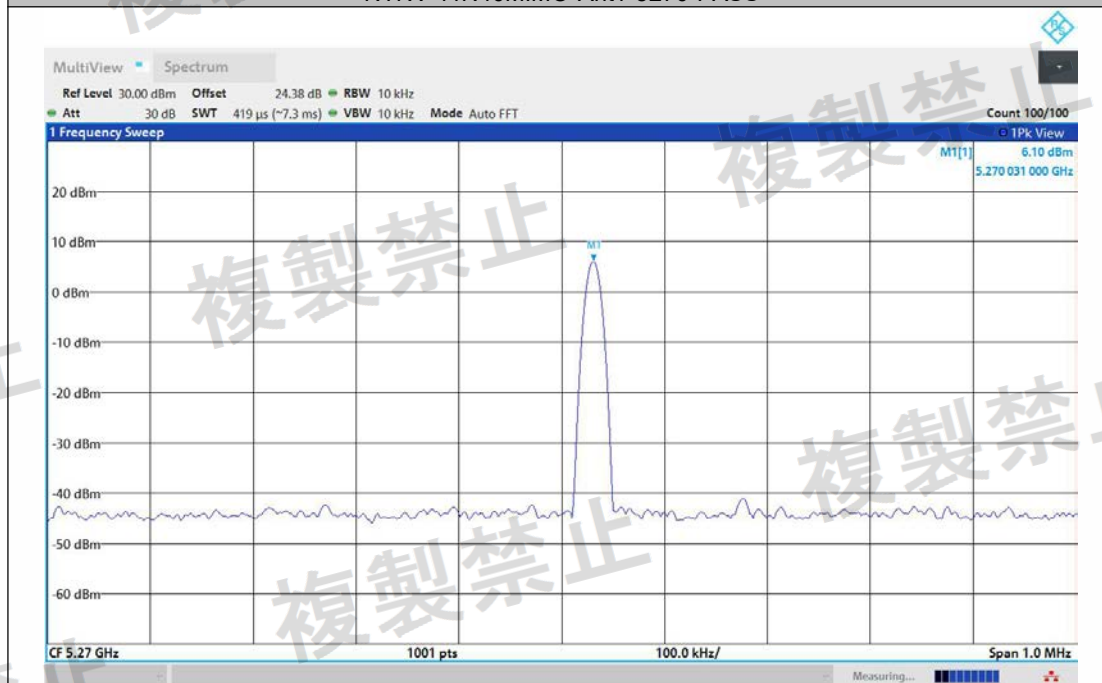
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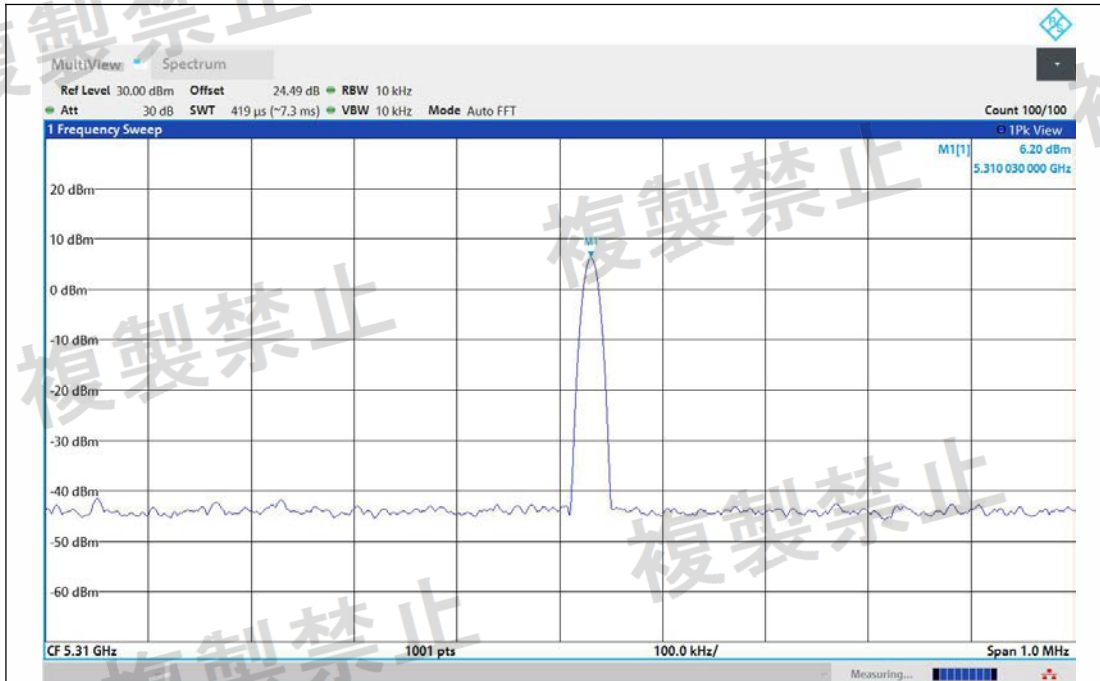
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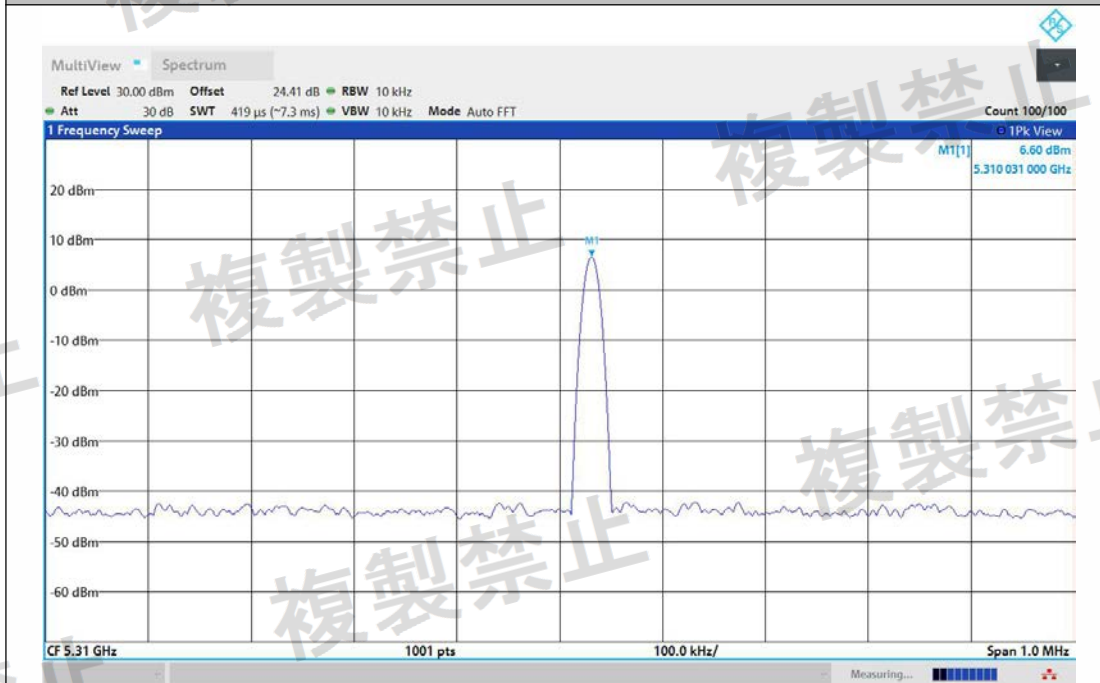
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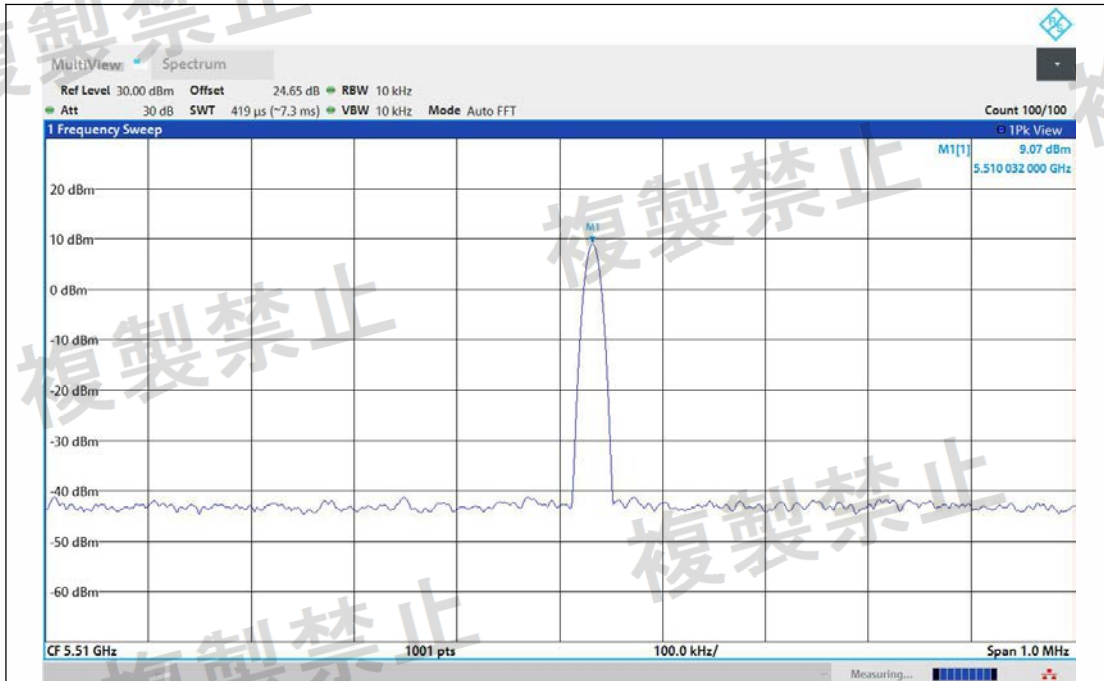
NTNV-11N40MIMO-Ant2-5270-PASS



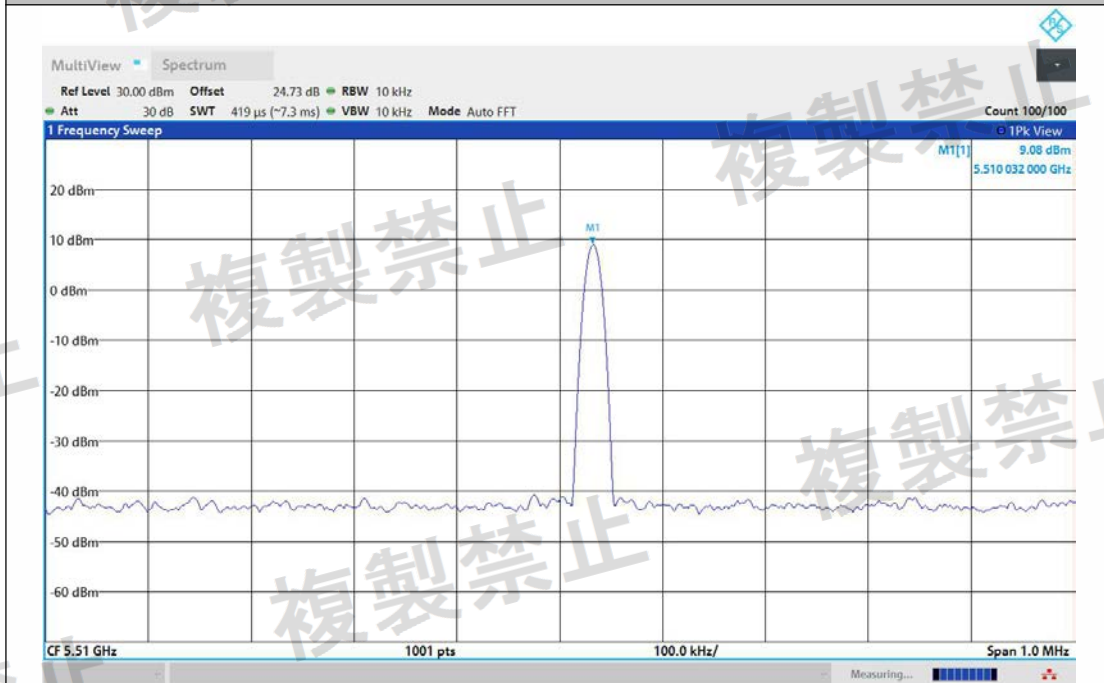
NTNV-11N40MIMO-Ant1-5310-PASS



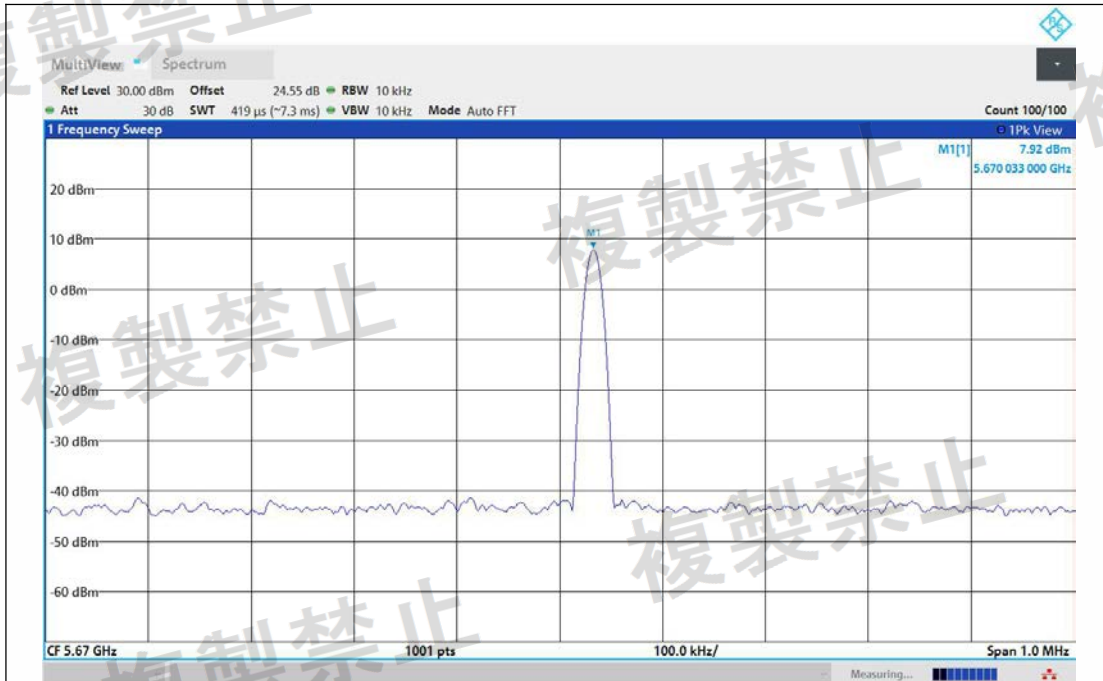
NTNV-11N40MIMO-Ant2-5310-PASS



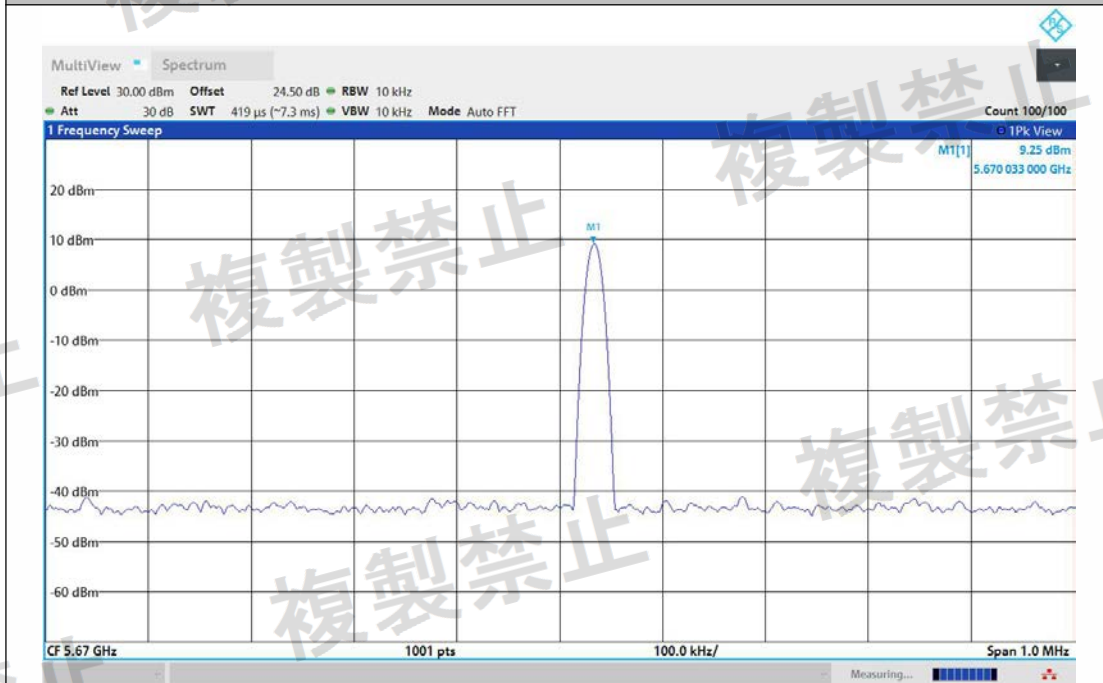
NTNV-11N40MIMO-Ant1-5510-PASS



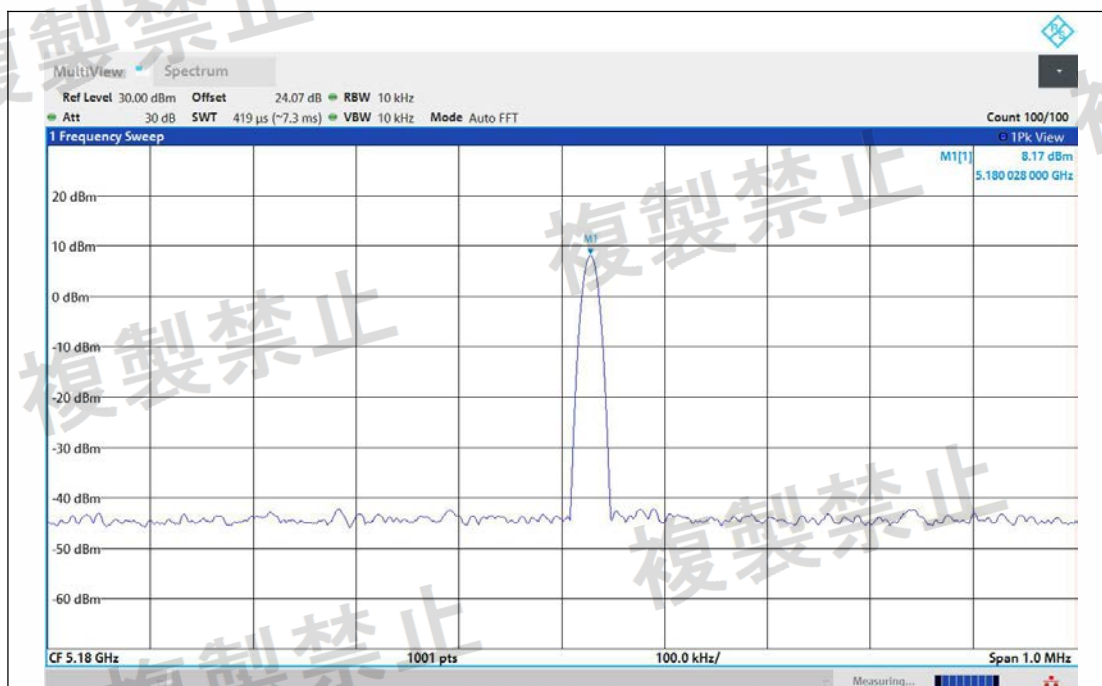
NTNV-11N40MIMO-Ant2-5510-PASS



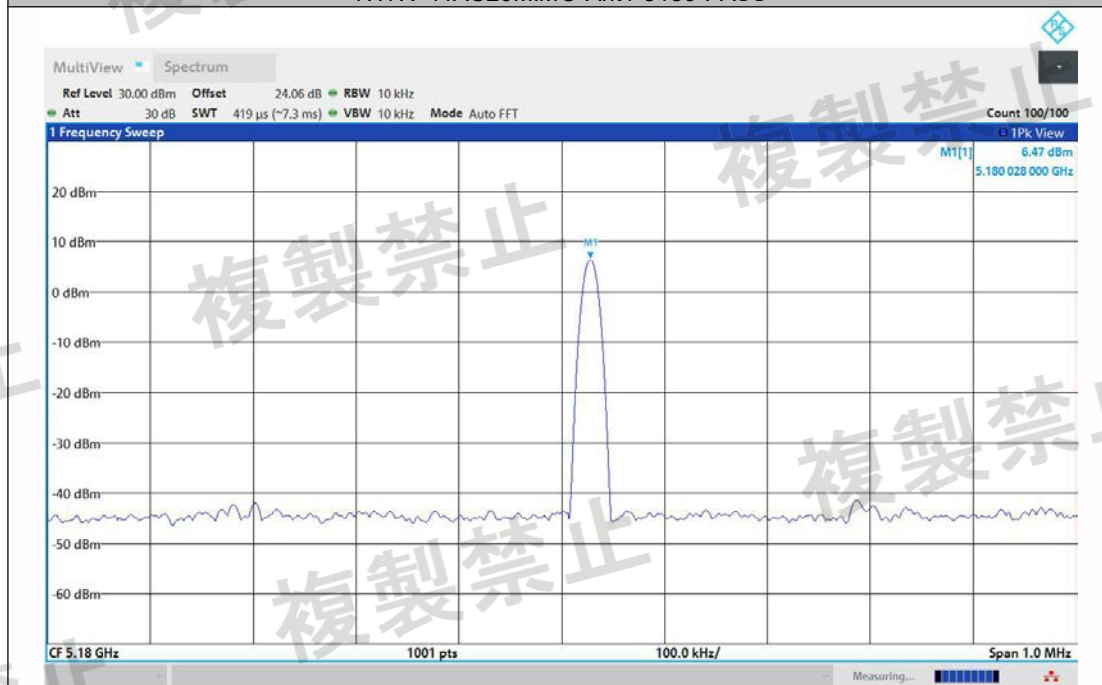
NTNV-11N40MIMO-Ant1-5670-PASS



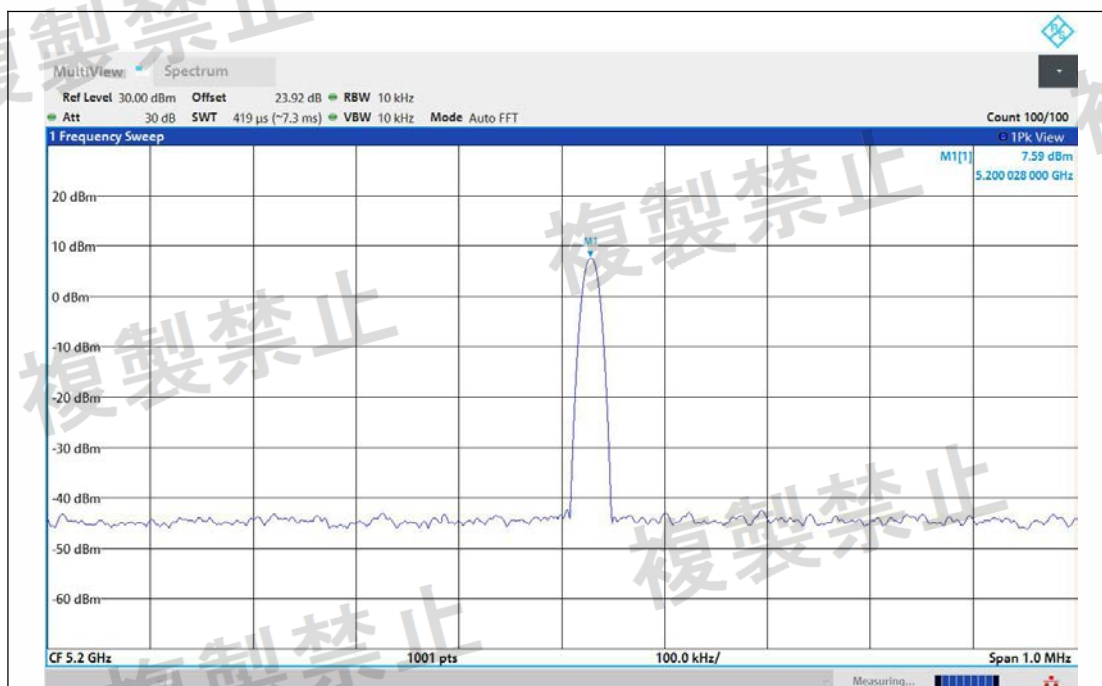
NTNV-11N40MIMO-Ant2-5670-PASS



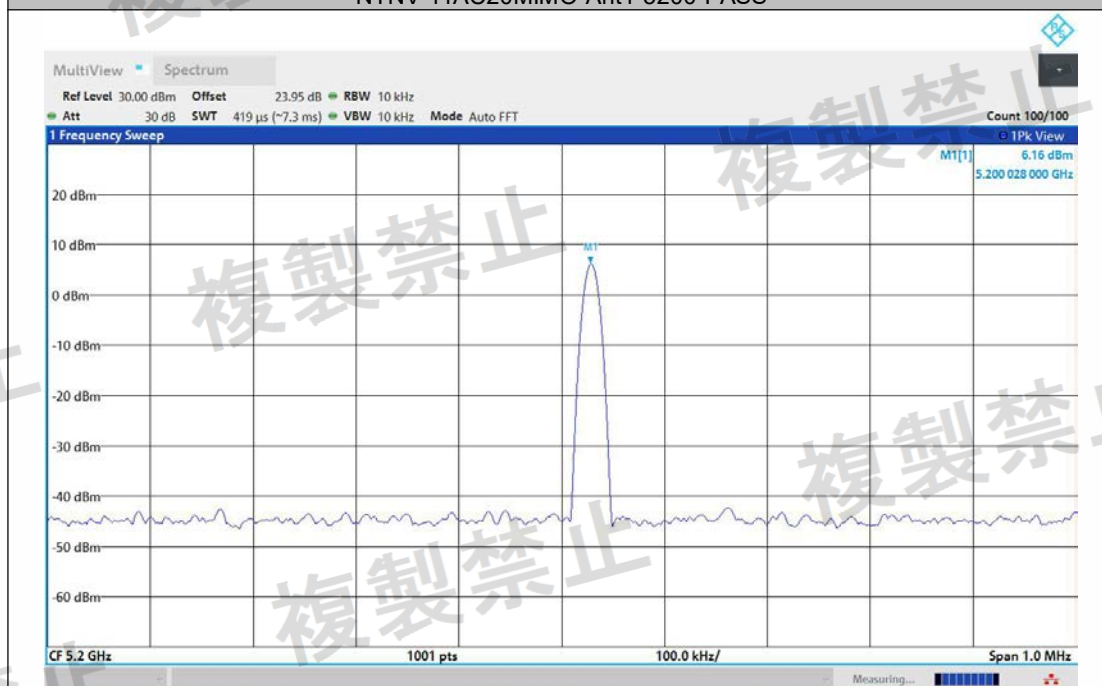
NTNV-11AC20MIMO-Ant1-5180-PASS



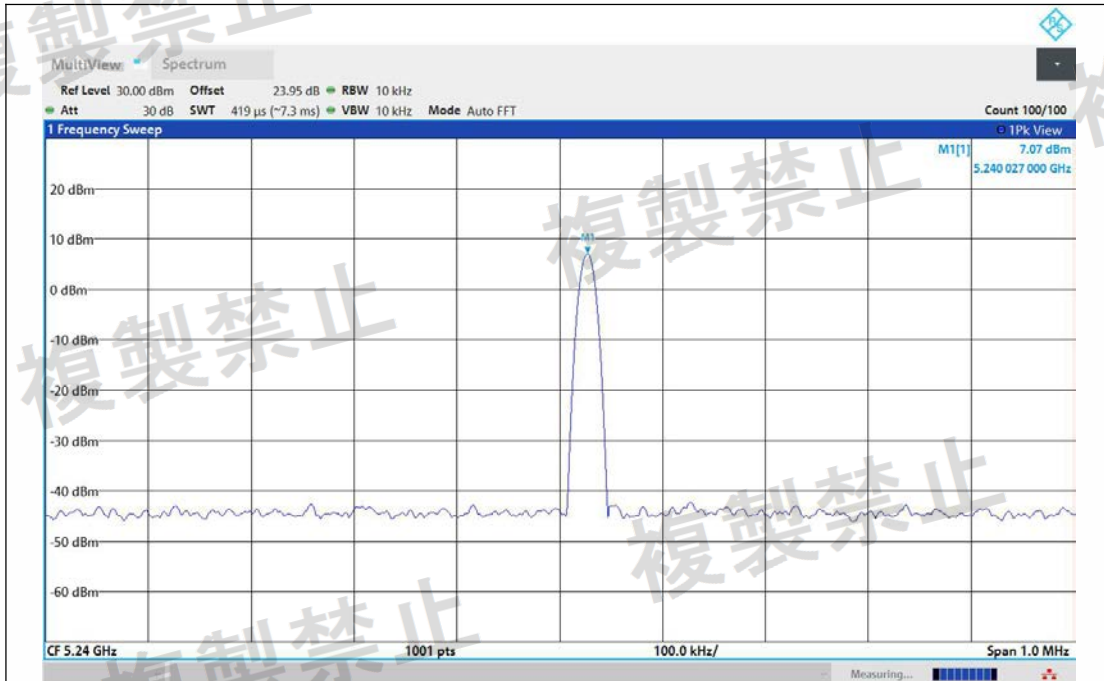
NTNV-11AC20MIMO-Ant2-5180-PASS



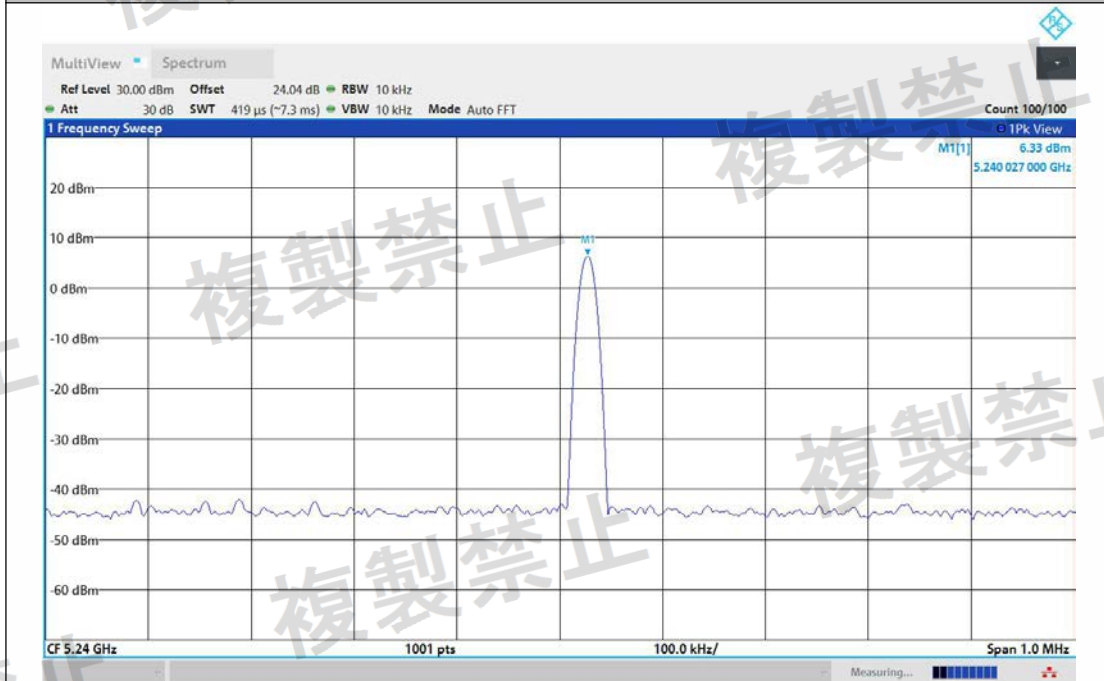
NTNV-11AC20MIMO-Ant1-5200-PASS



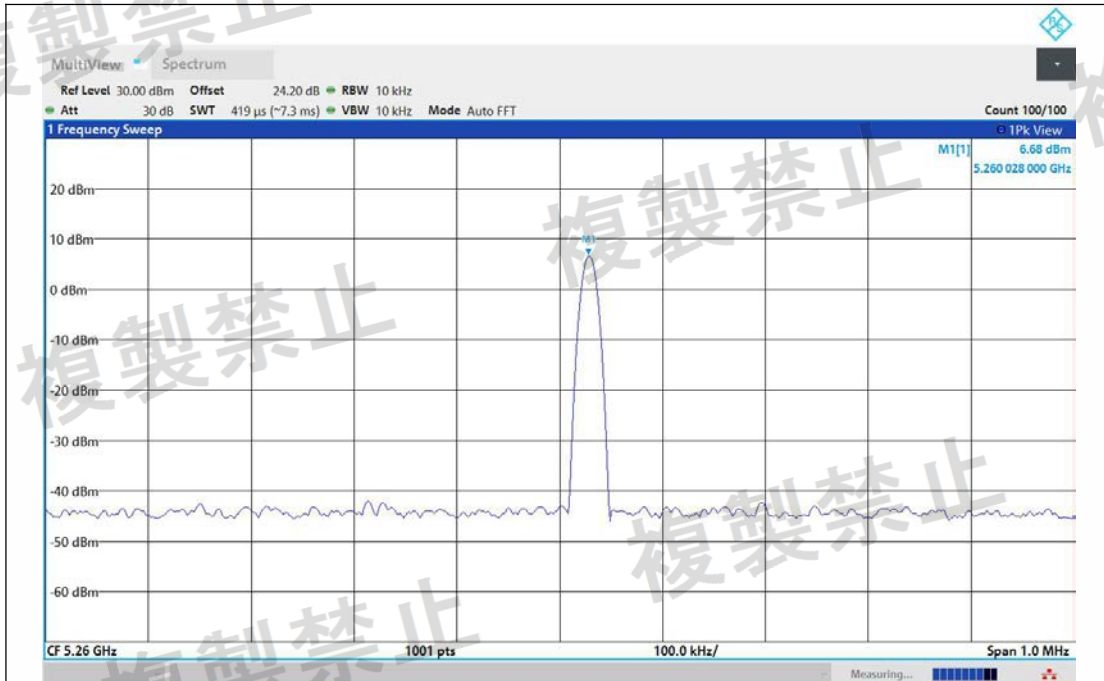
NTNV-11AC20MIMO-Ant2-5200-PASS



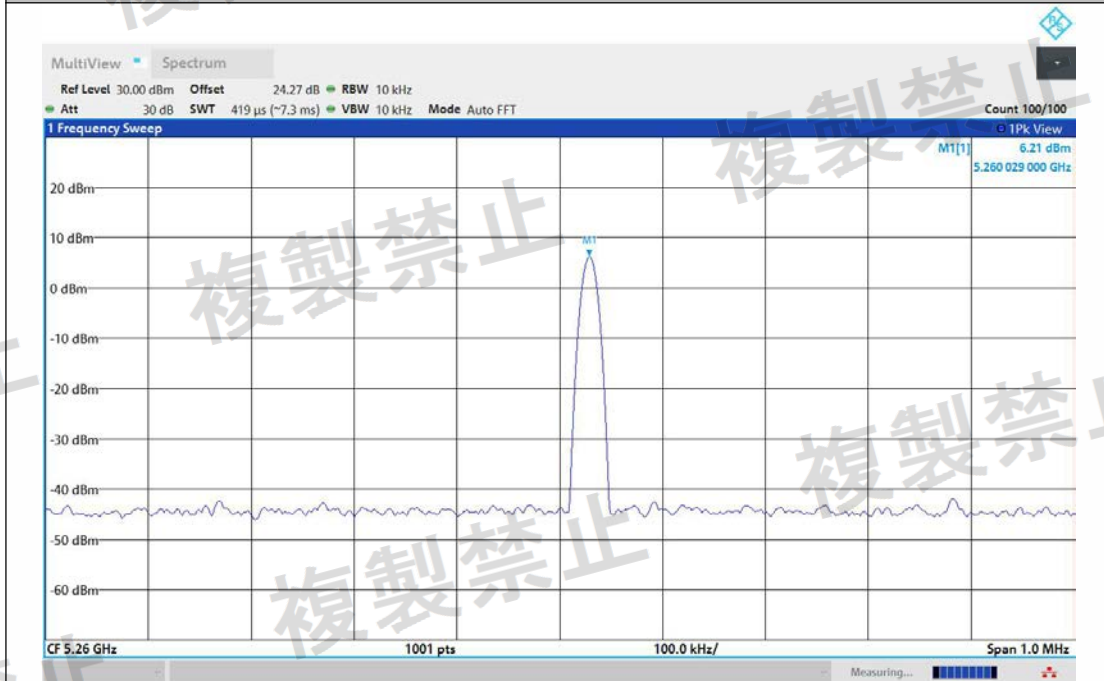
NTNV-11AC20MIMO-Ant1-5240-PASS



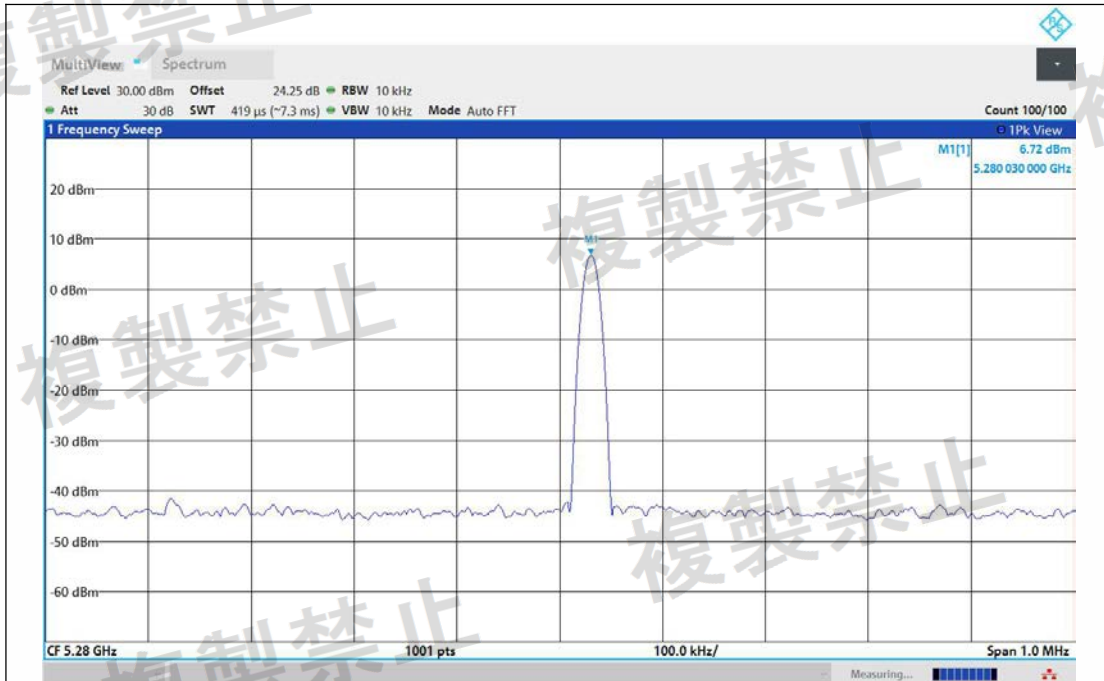
NTNV-11AC20MIMO-Ant2-5240-PASS



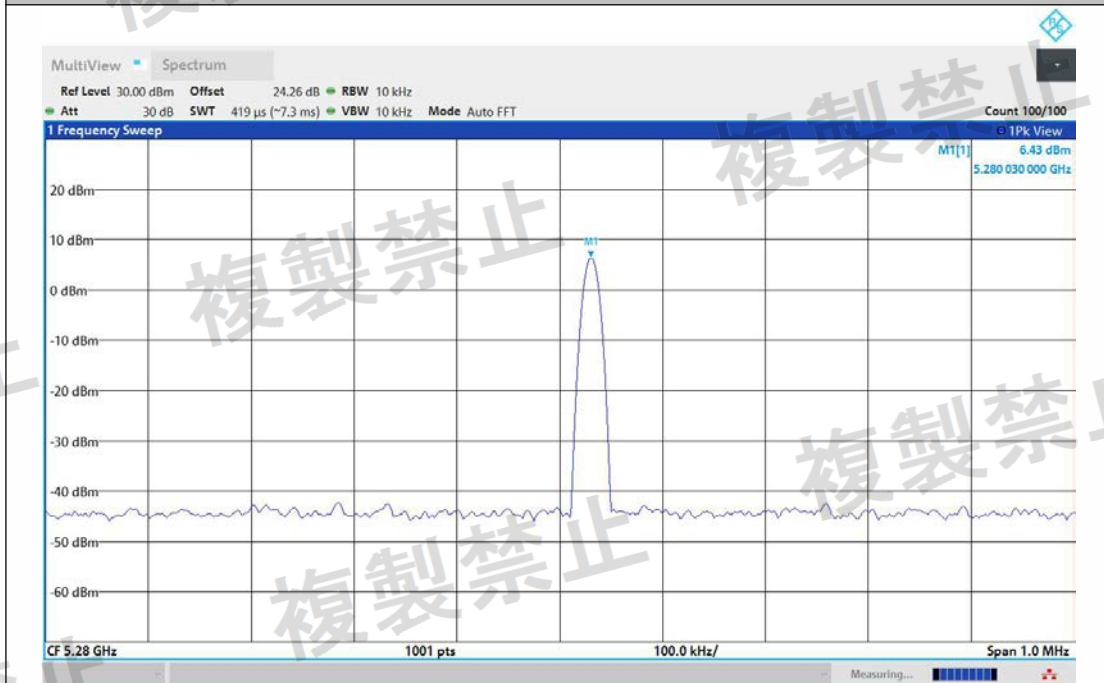
NTNV-11AC20MIMO-Ant1-5260-PASS



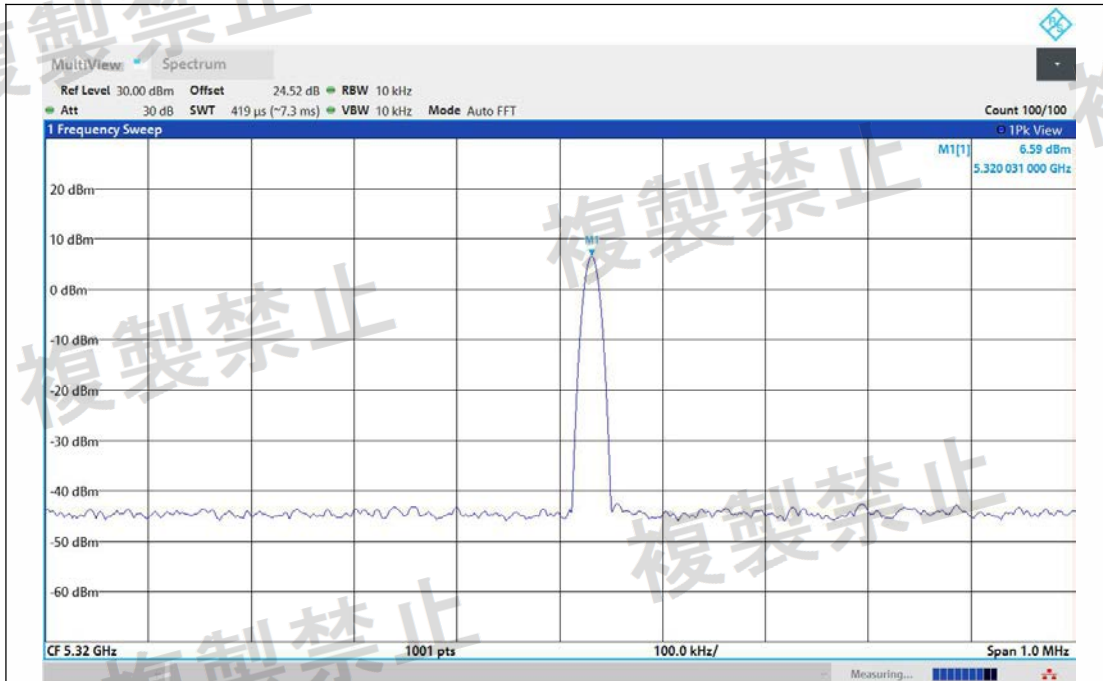
NTNV-11AC20MIMO-Ant2-5260-PASS



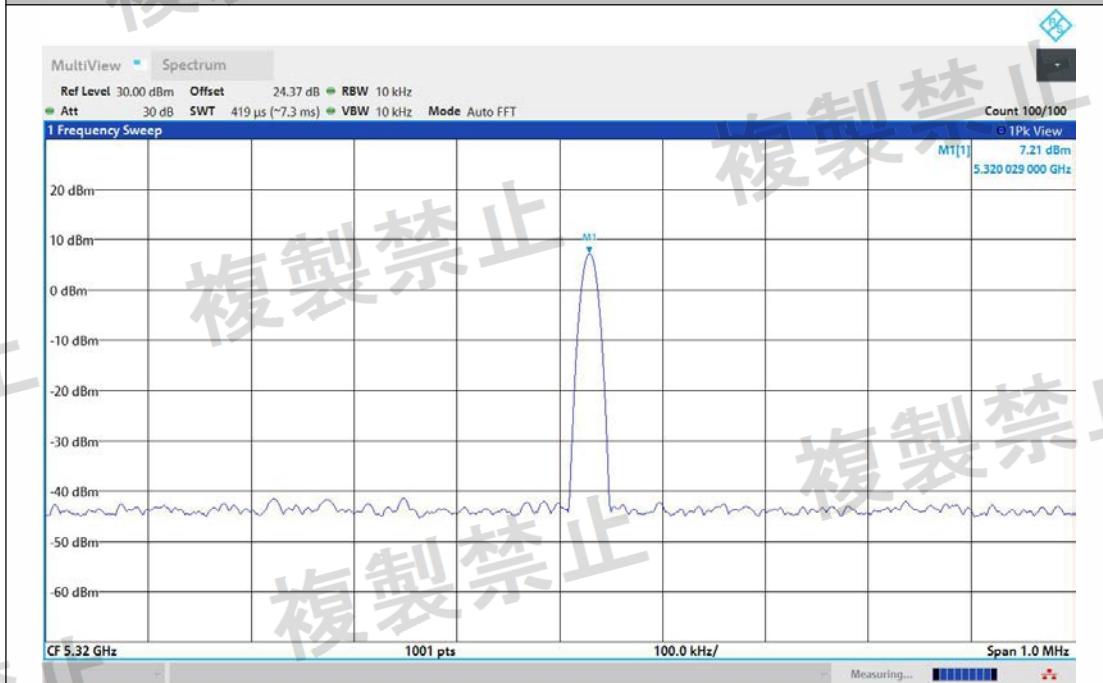
NTNV-11AC20MIMO-Ant1-5280-PASS



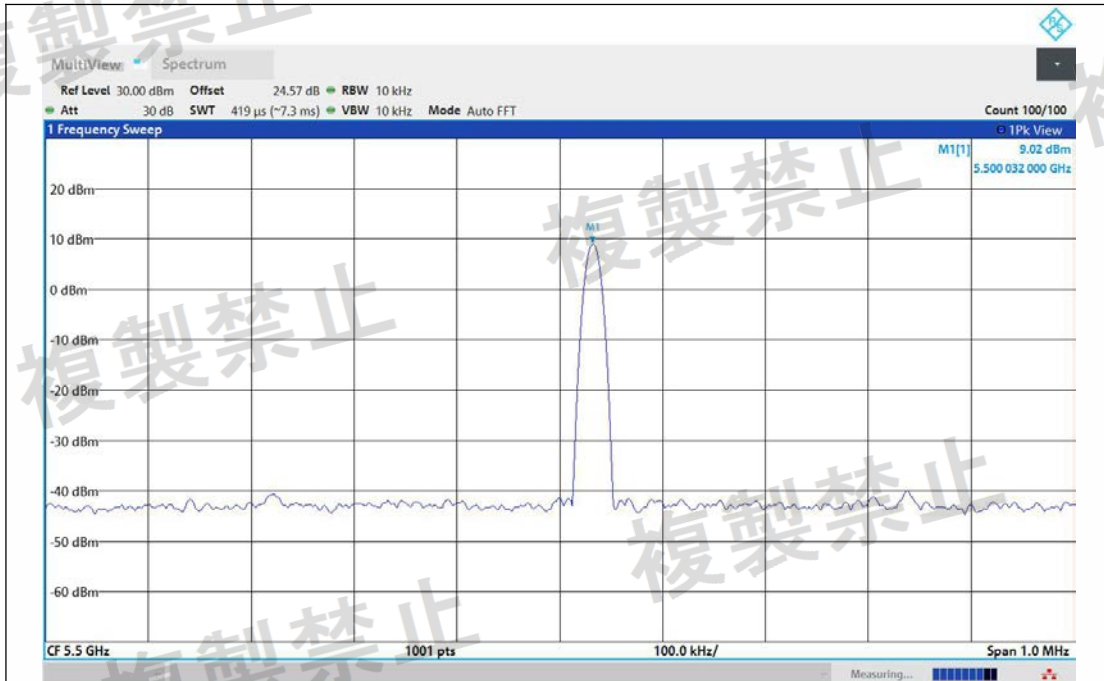
NTNV-11AC20MIMO-Ant2-5280-PASS



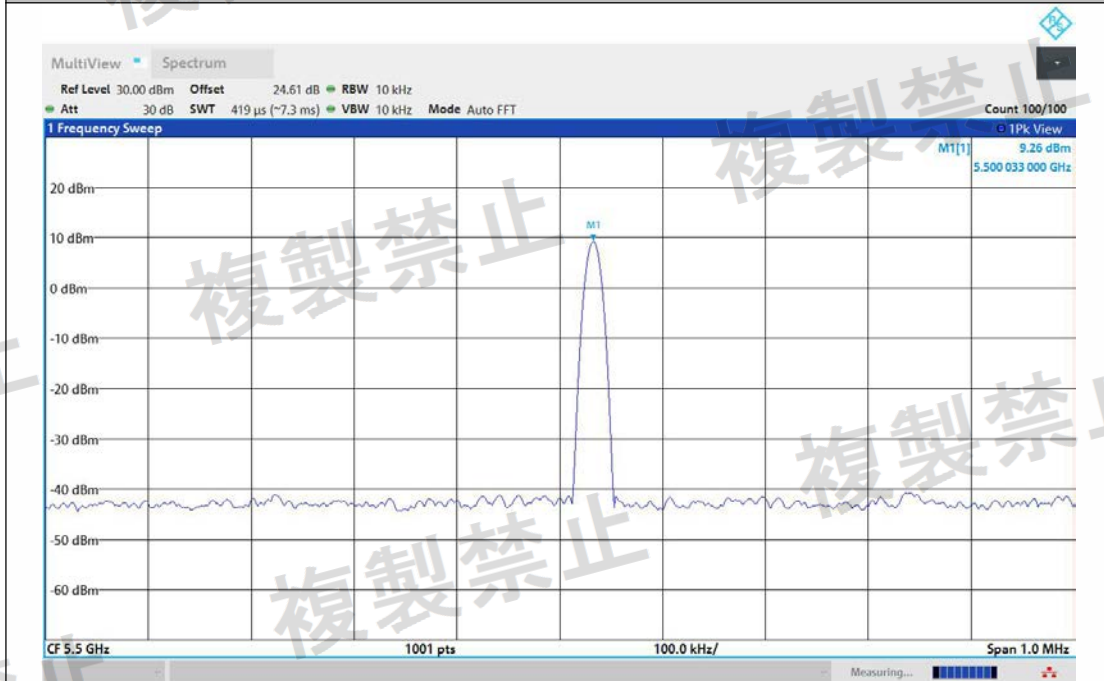
NTNV-11AC20MIMO-Ant1-5320-PASS



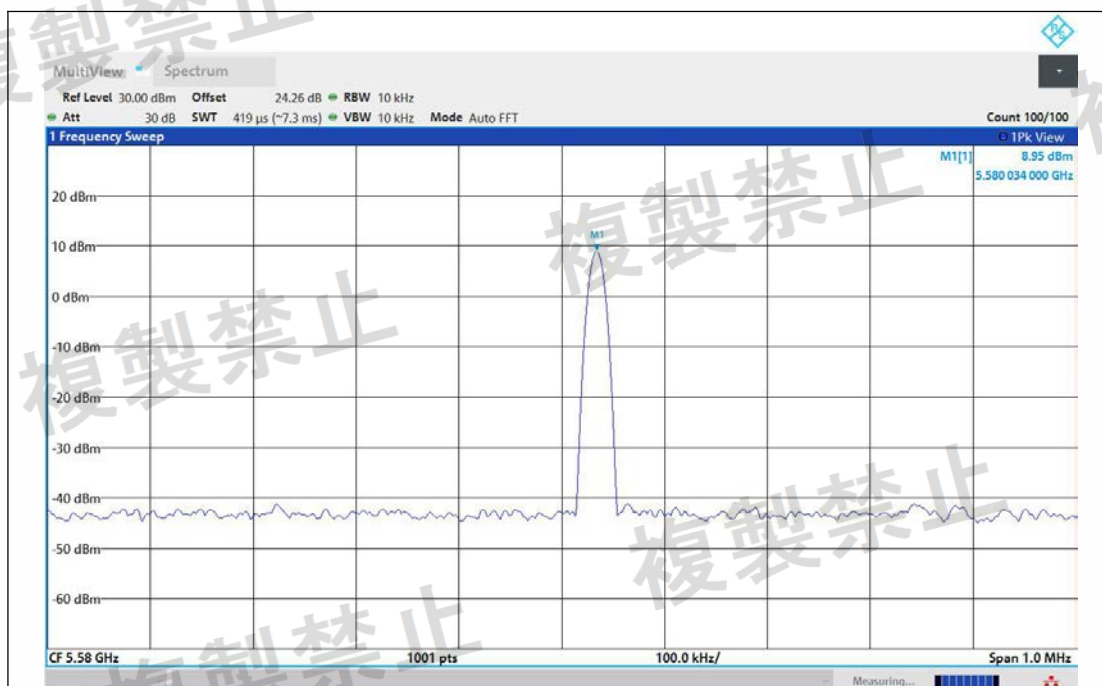
NTNV-11AC20MIMO-Ant2-5320-PASS



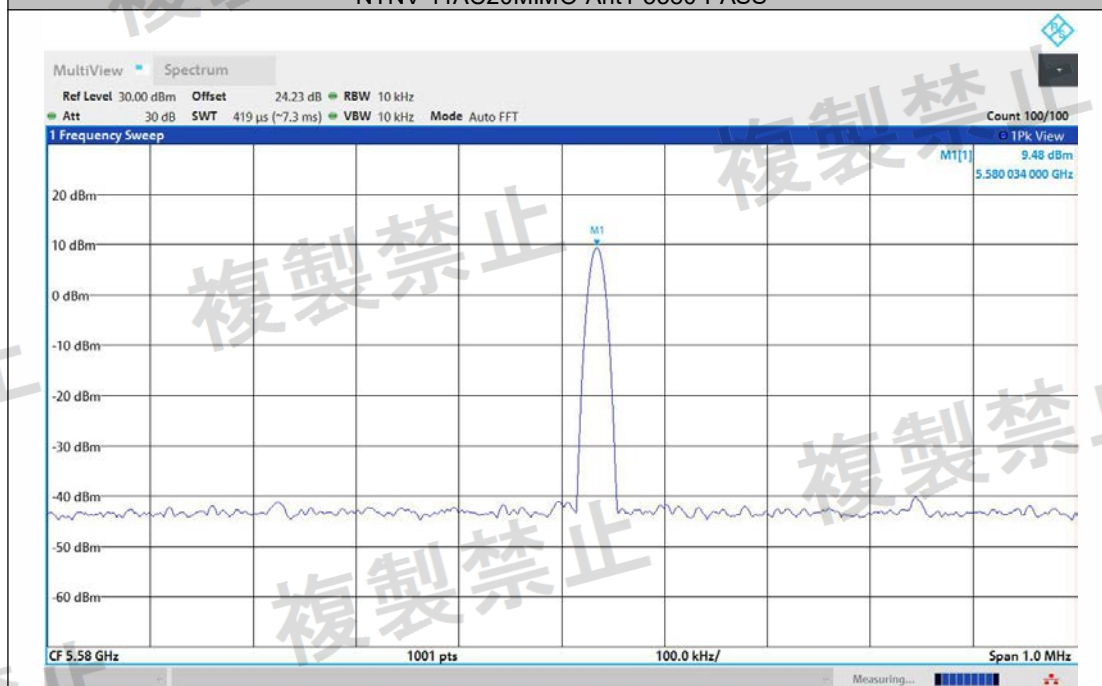
NTNV-11AC20MIMO-Ant1-5500-PASS



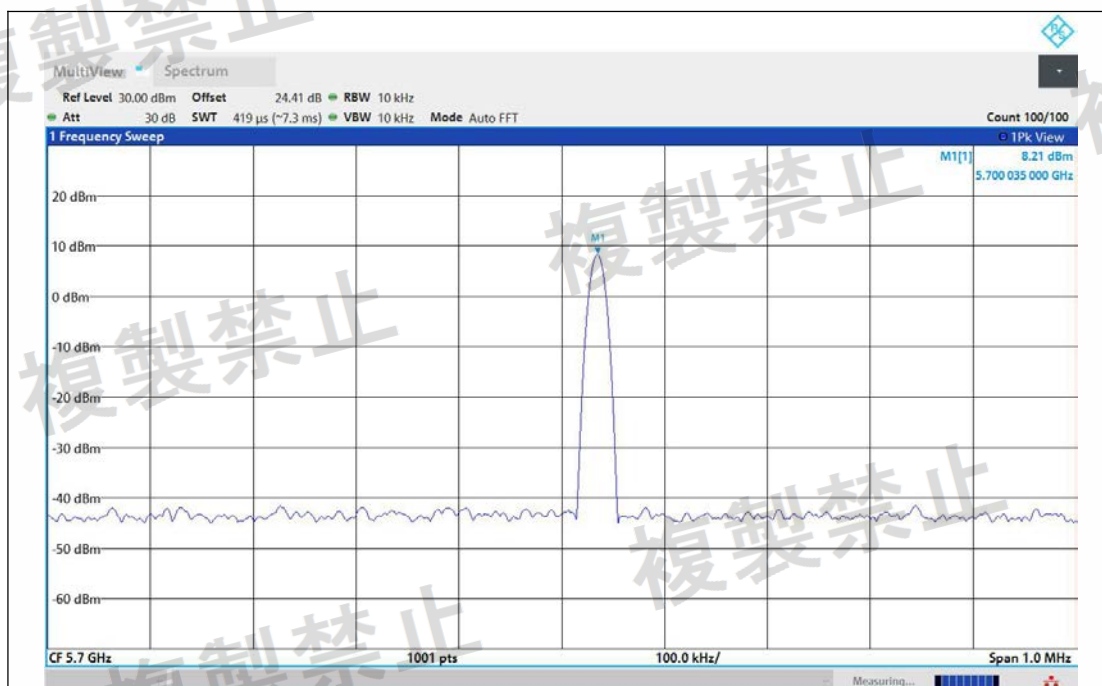
NTNV-11AC20MIMO-Ant2-5500-PASS



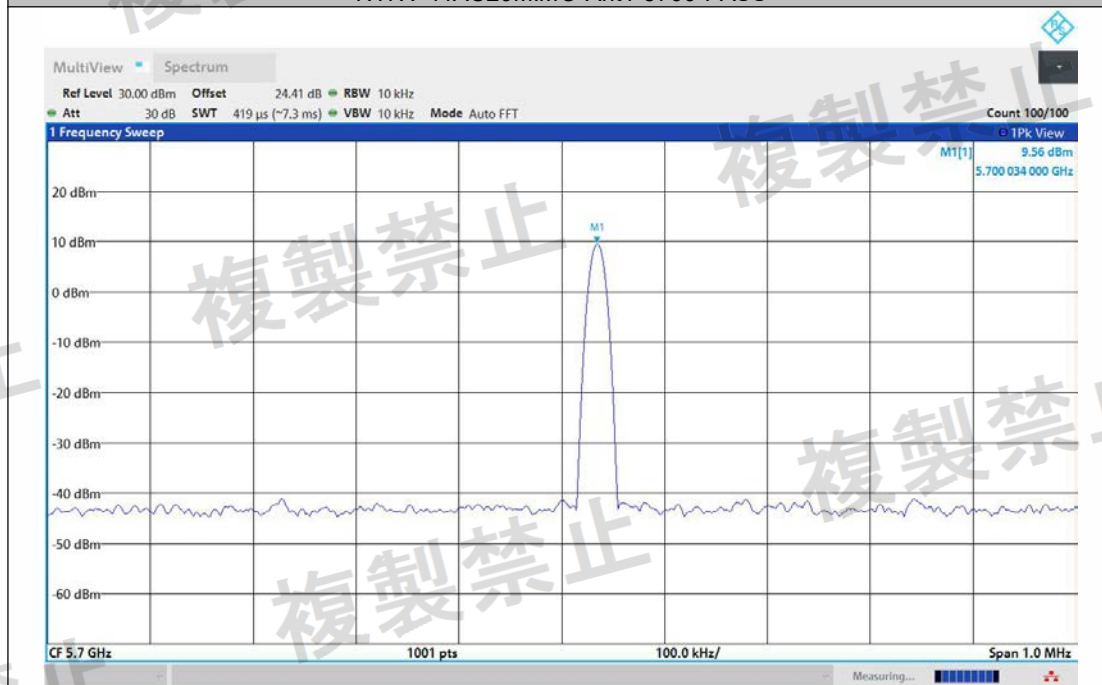
NTNV-11AC20MIMO-Ant1-5580-PASS



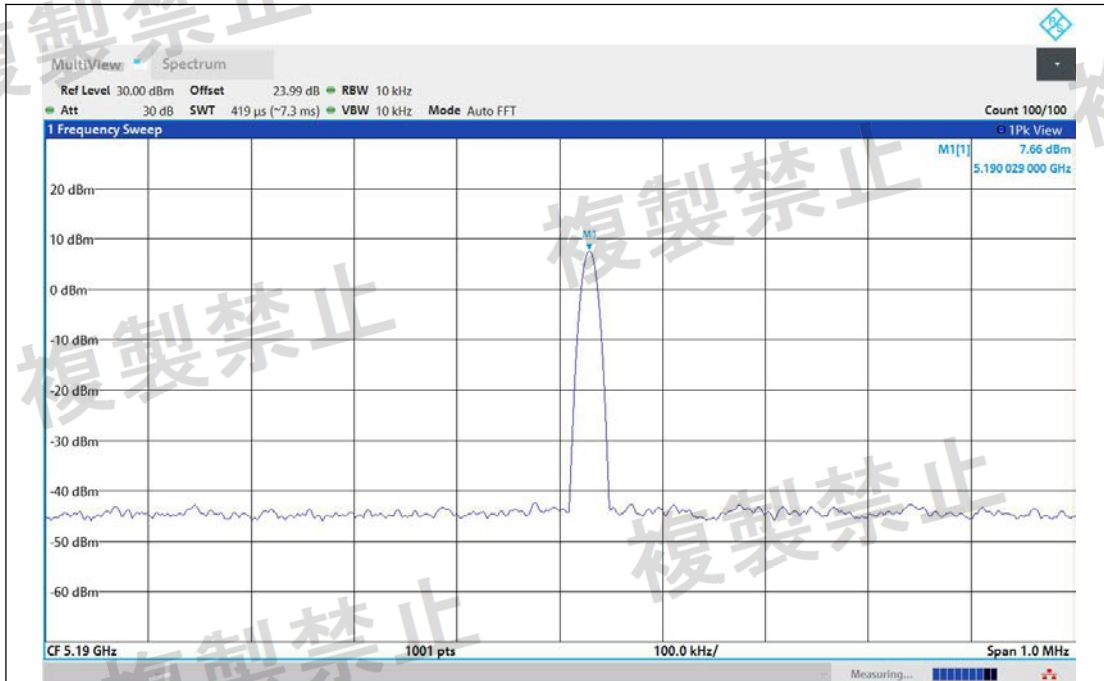
NTNV-11AC20MIMO-Ant2-5580-PASS



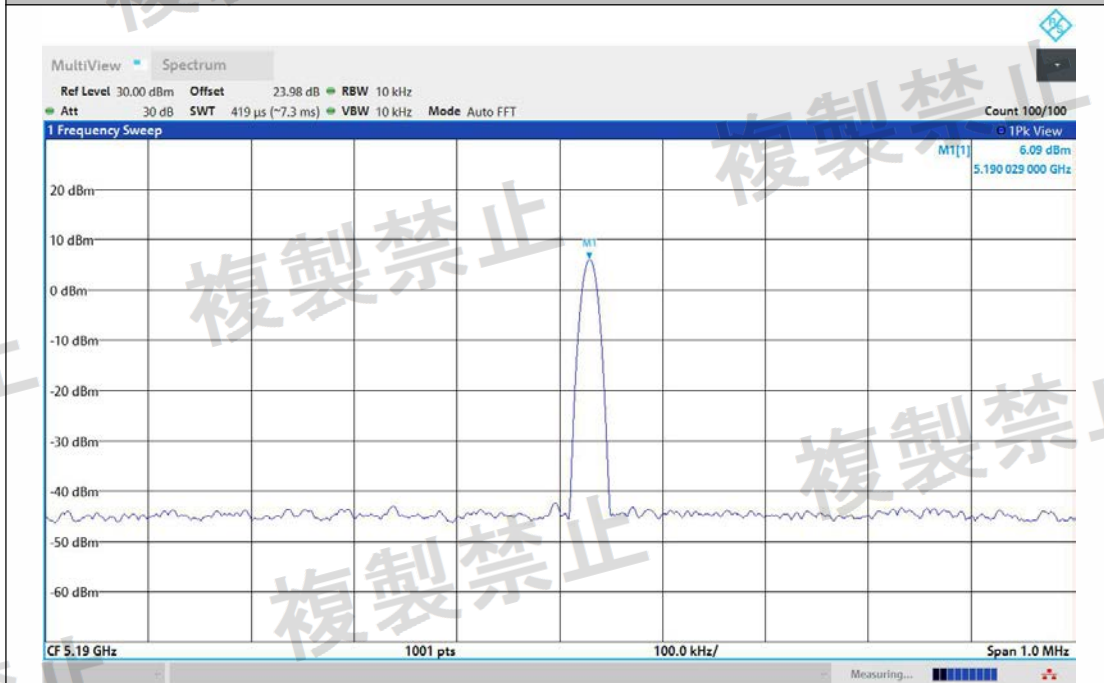
NTNV-11AC20MIMO-Ant1-5700-PASS



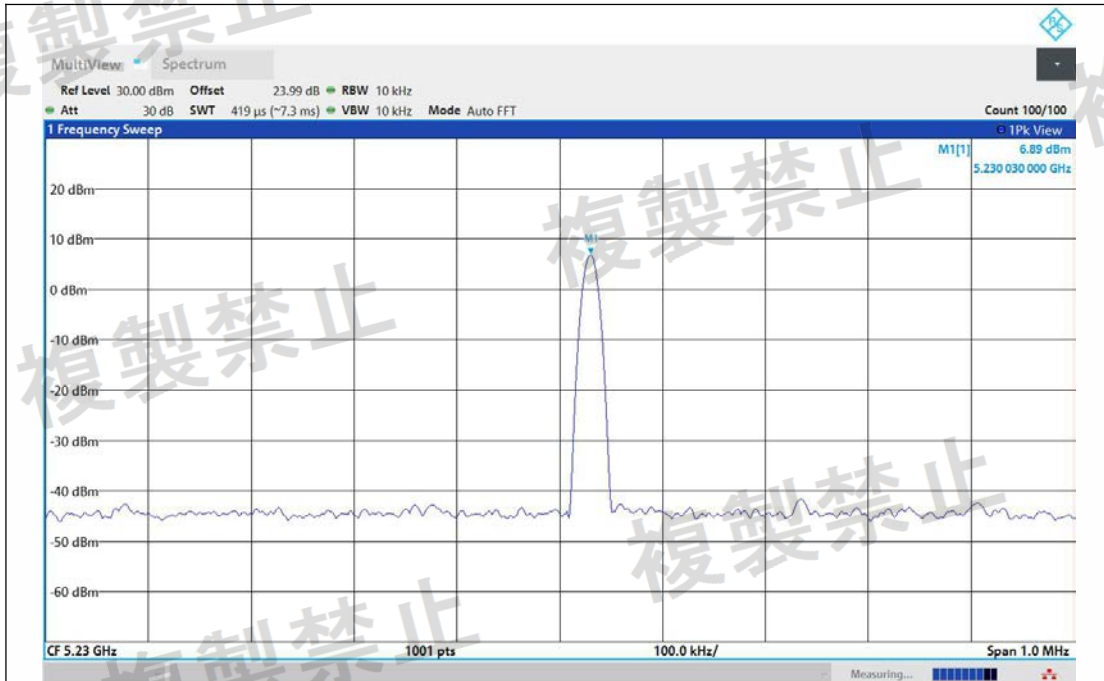
NTNV-11AC20MIMO-Ant2-5700-PASS



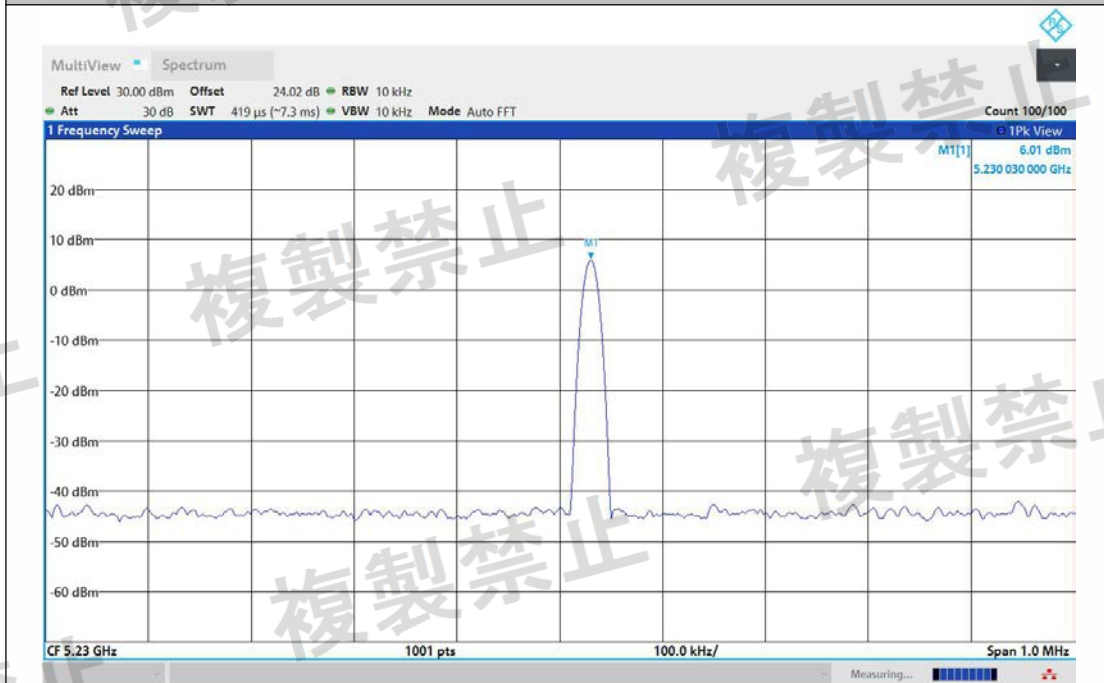
NTNV-11AC40MIMO-Ant1-5190-PASS



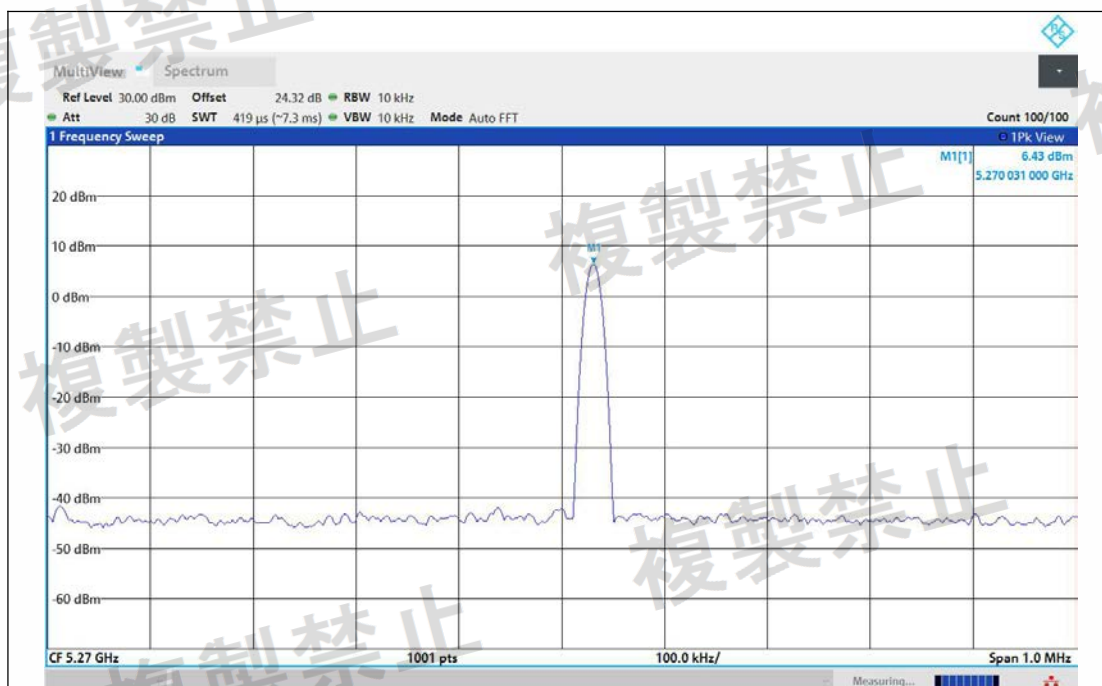
NTNV-11AC40MIMO-Ant2-5190-PASS



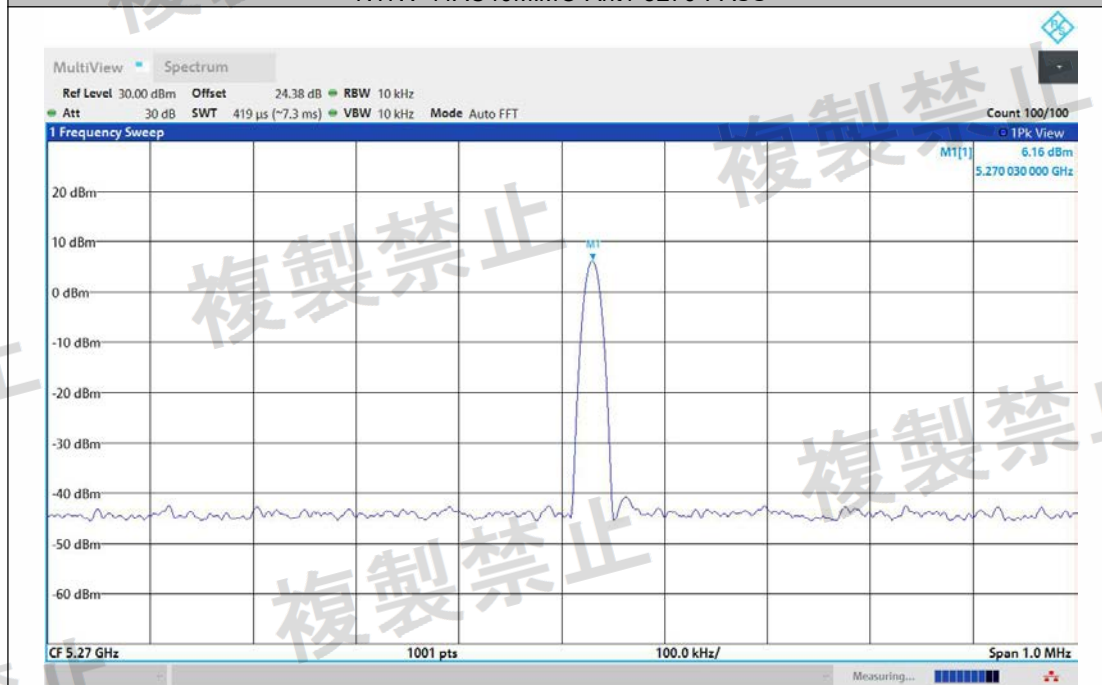
NTNV-11AC40MIMO-Ant1-5230-PASS



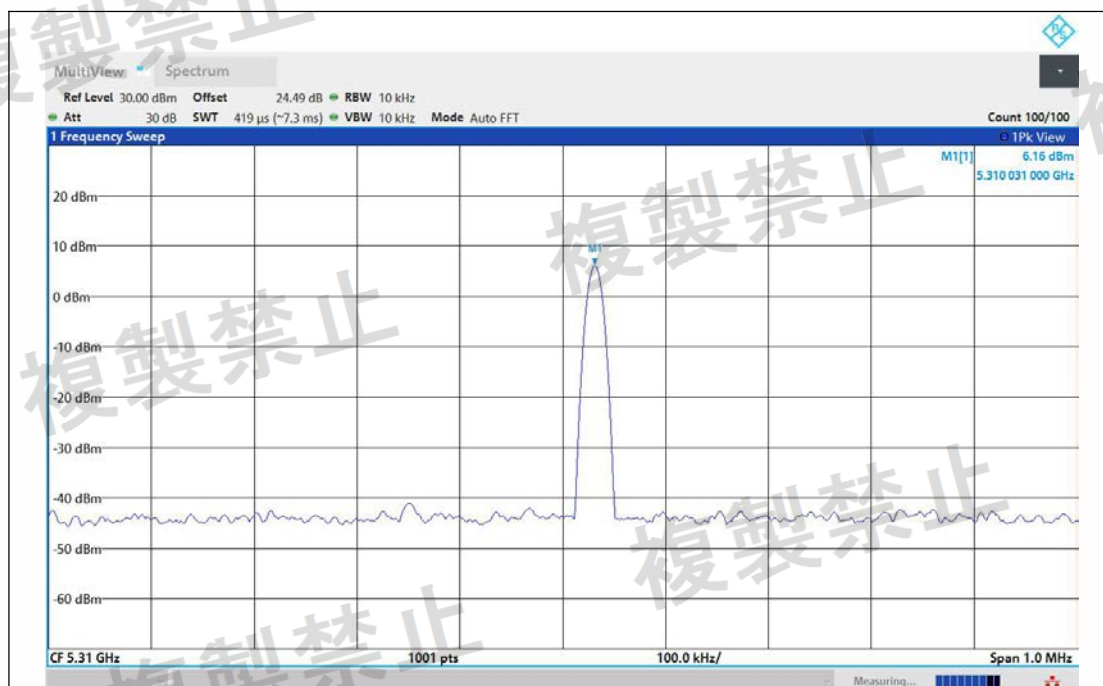
NTNV-11AC40MIMO-Ant2-5230-PASS



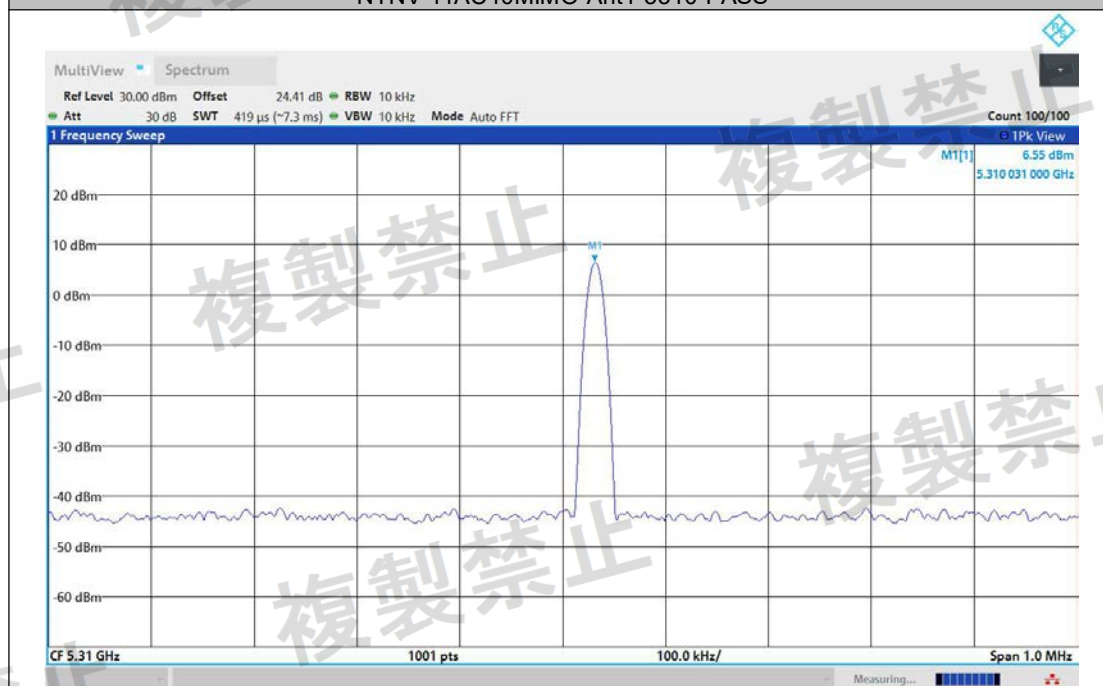
NTNV-11AC40MIMO-Ant1-5270-PASS



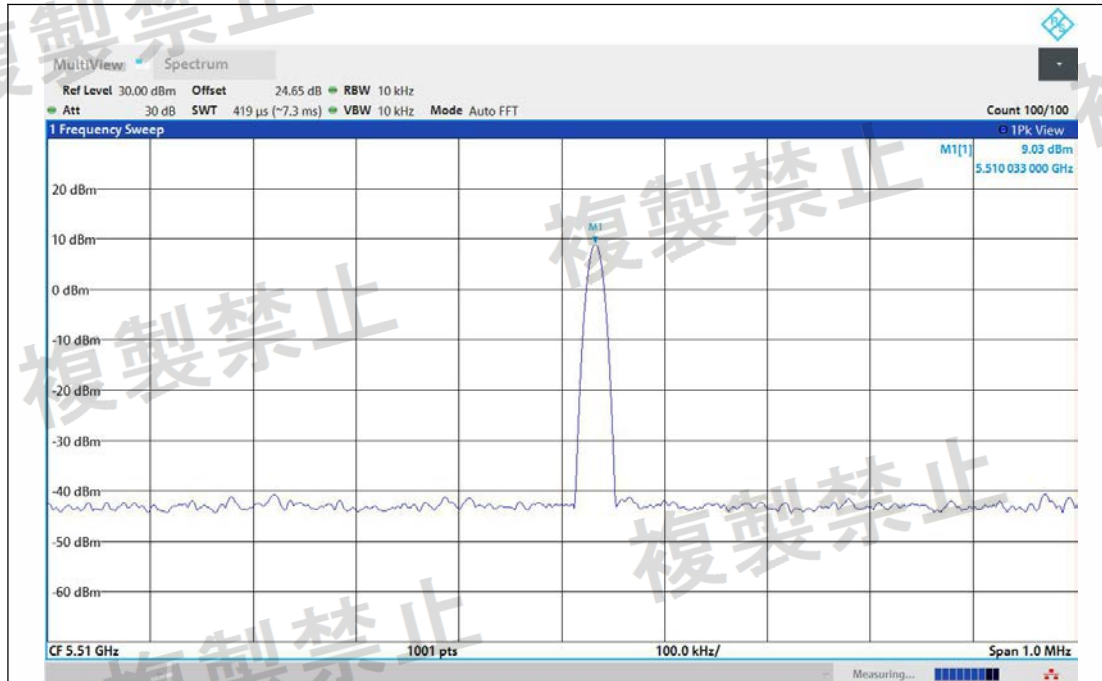
NTNV-11AC40MIMO-Ant2-5270-PASS



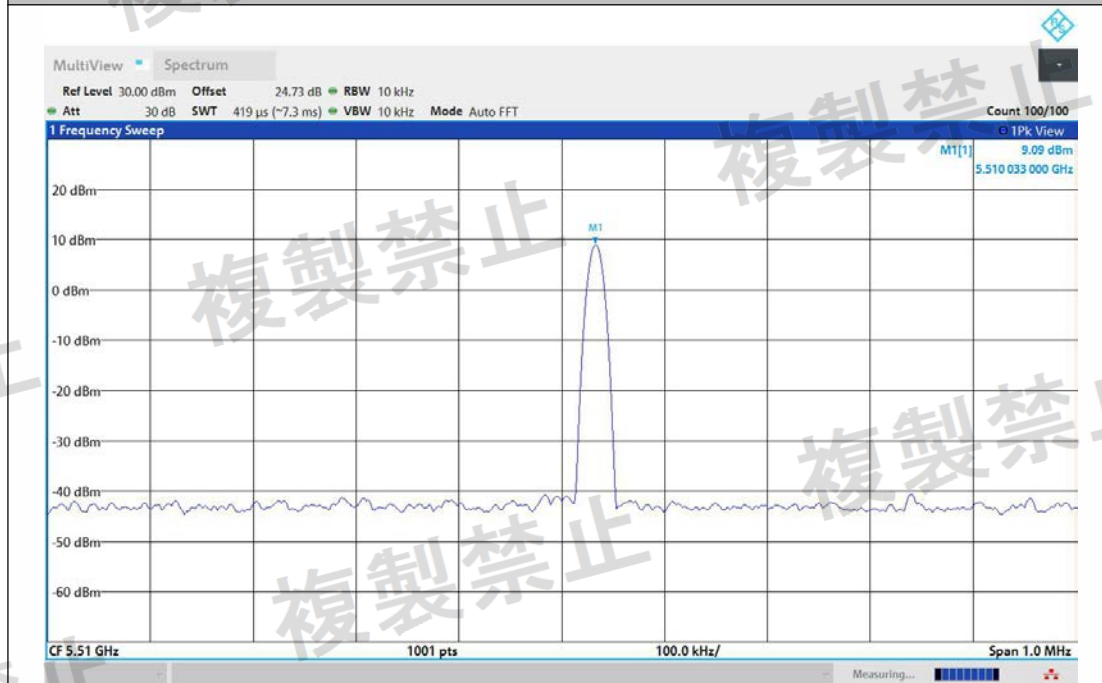
NTNV-11AC40MIMO-Ant1-5310-PASS



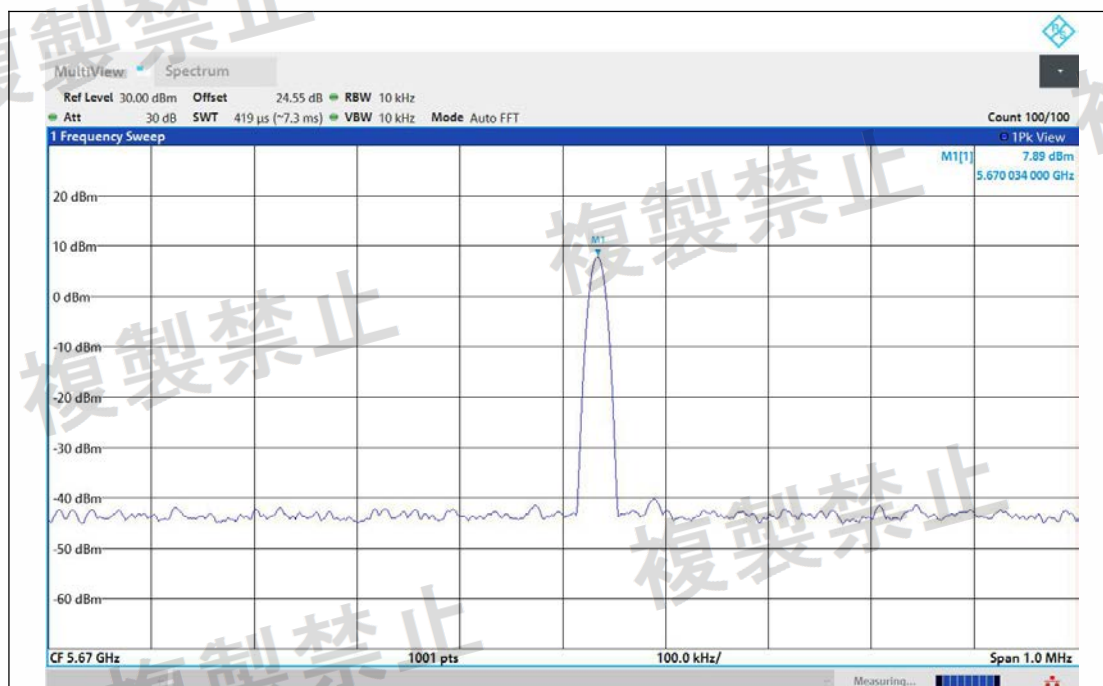
NTNV-11AC40MIMO-Ant2-5310-PASS



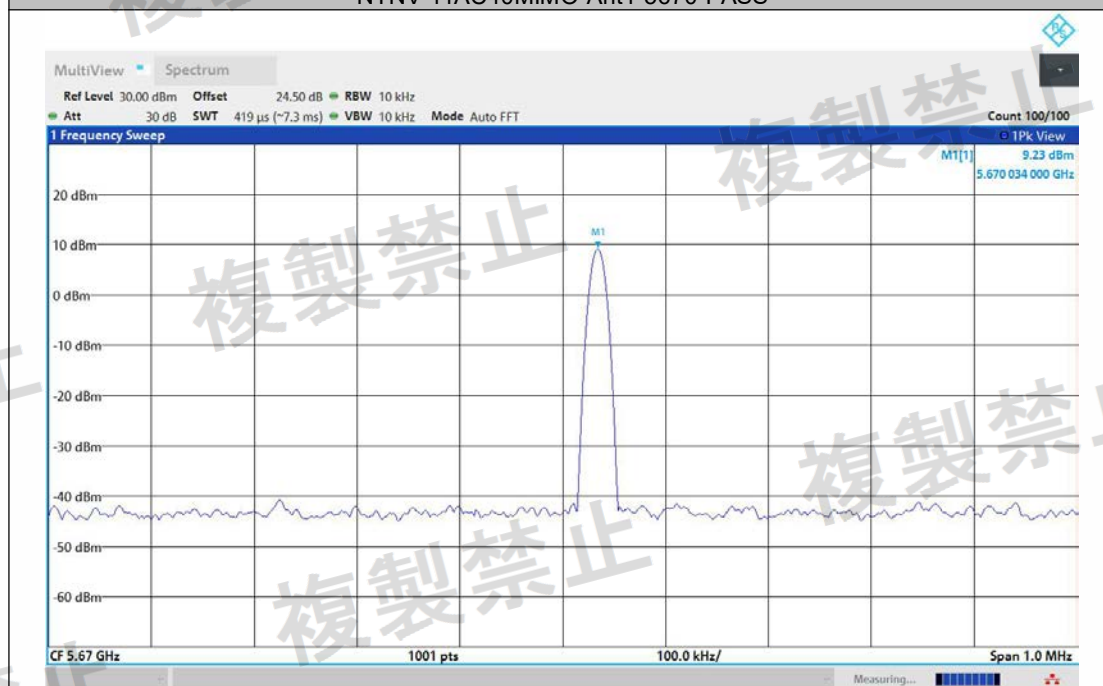
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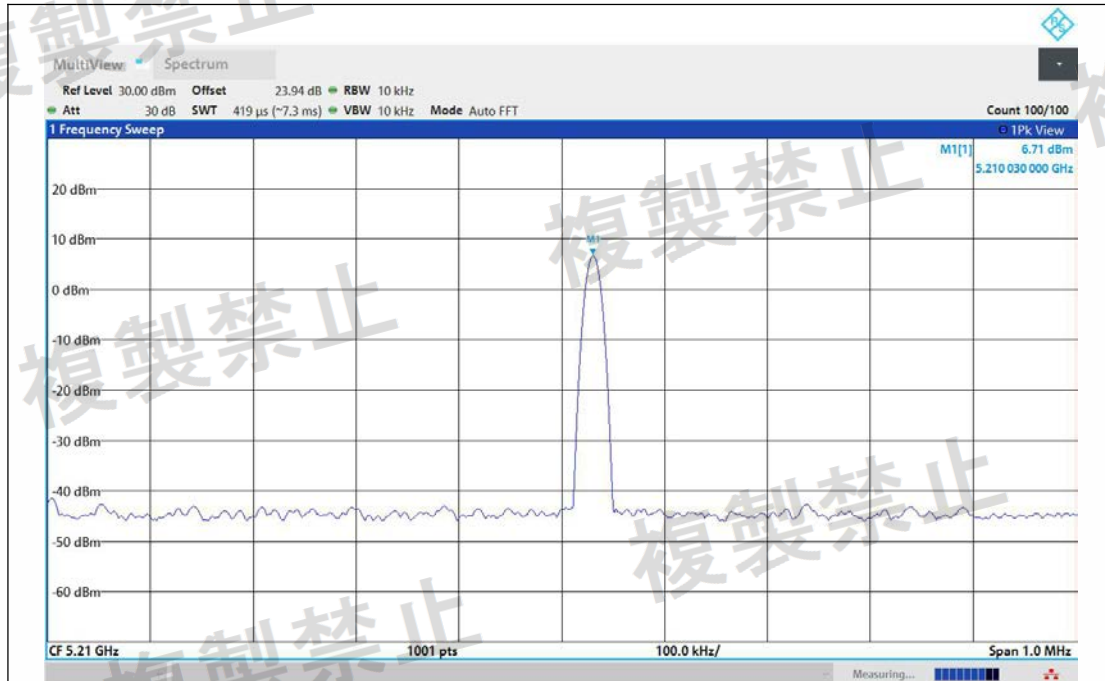
NTNV-11AC40MIMO-Ant2-5510-PASS



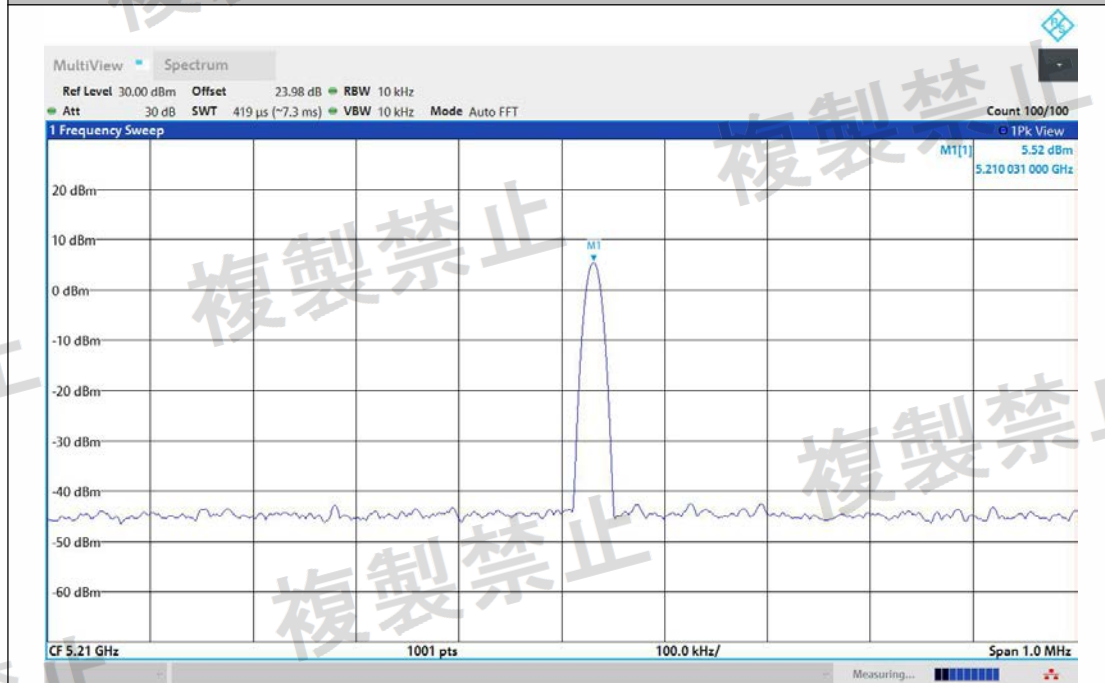
NTNV-11AC40MIMO-Ant1-5670-PASS



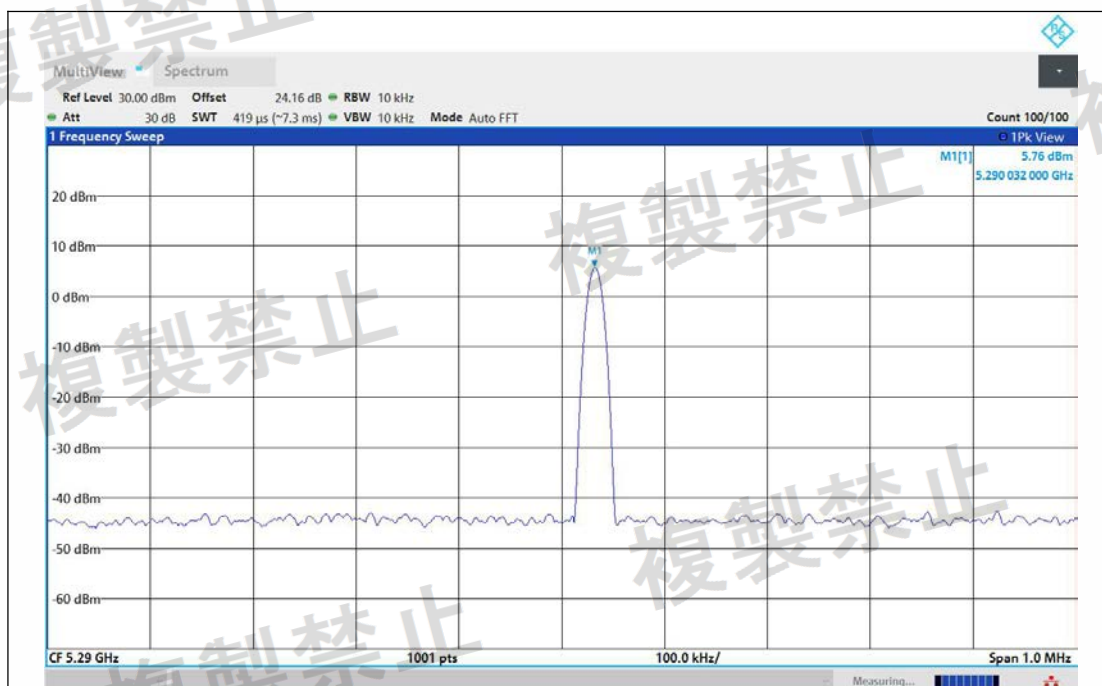
NTNV-11AC40MIMO-Ant2-5670-PASS



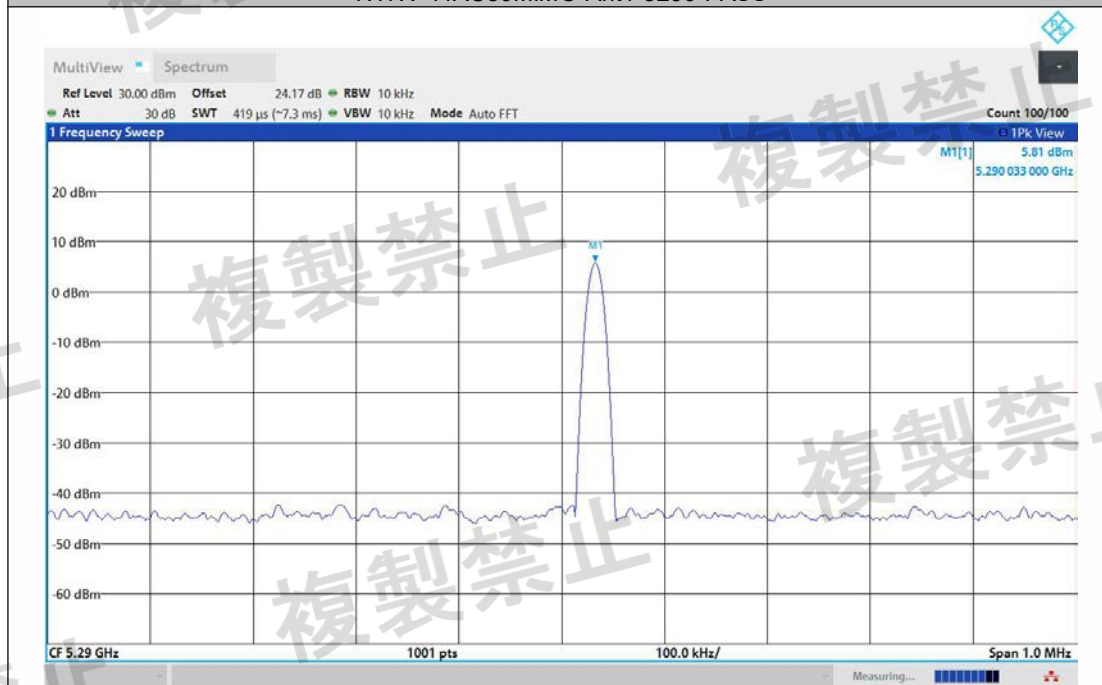
NTNV-11AC80MIMO-Ant1-5210-PASS



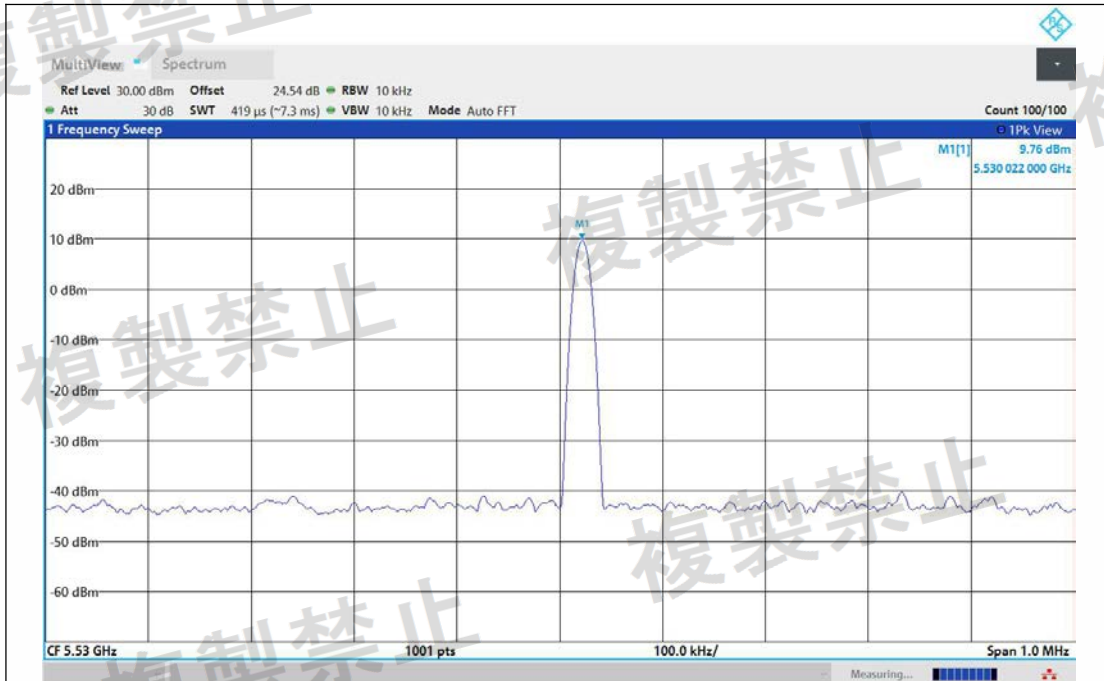
NTNV-11AC80MIMO-Ant2-5210-PASS



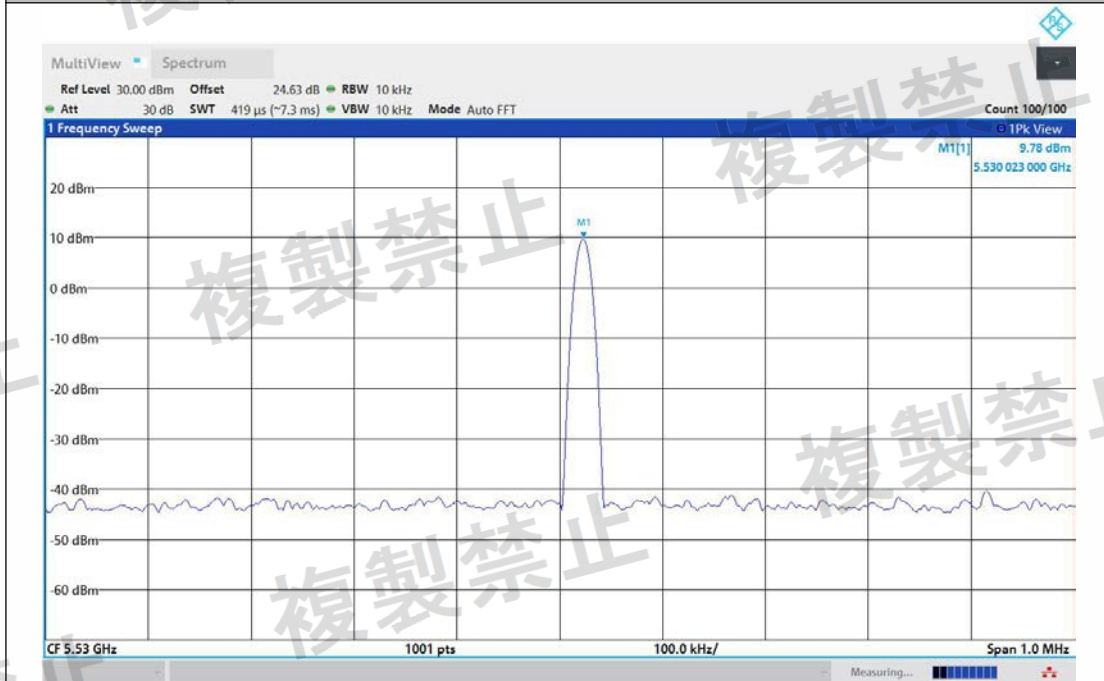
NTNV-11AC80MIMO-Ant1-5290-PASS



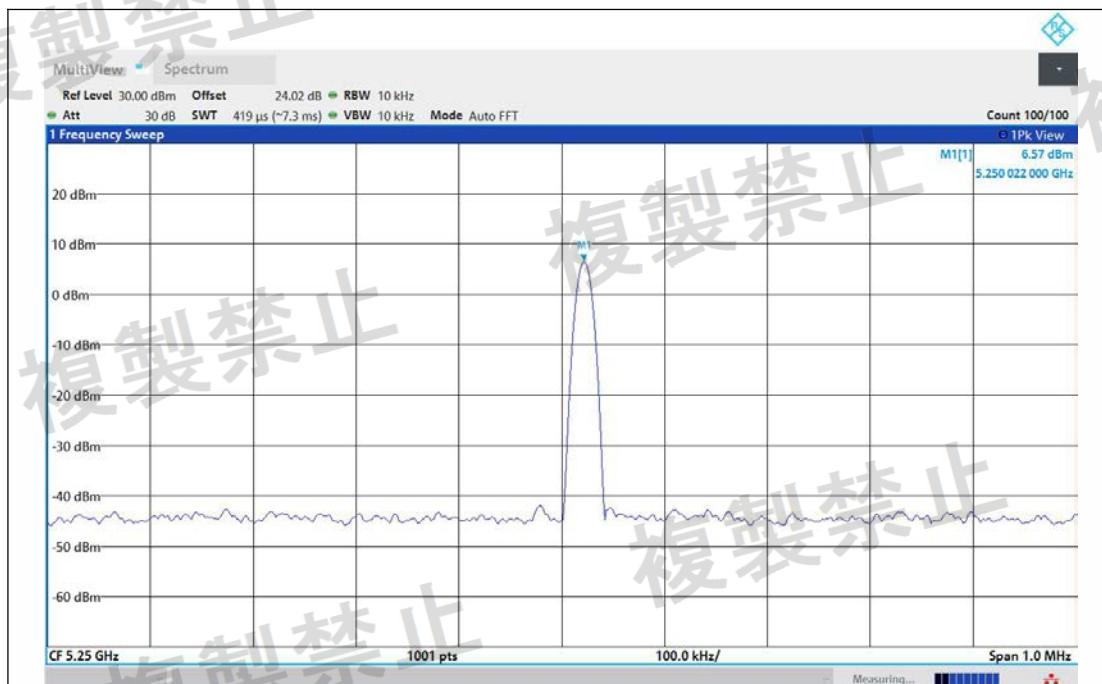
NTNV-11AC80MIMO-Ant2-5290-PASS



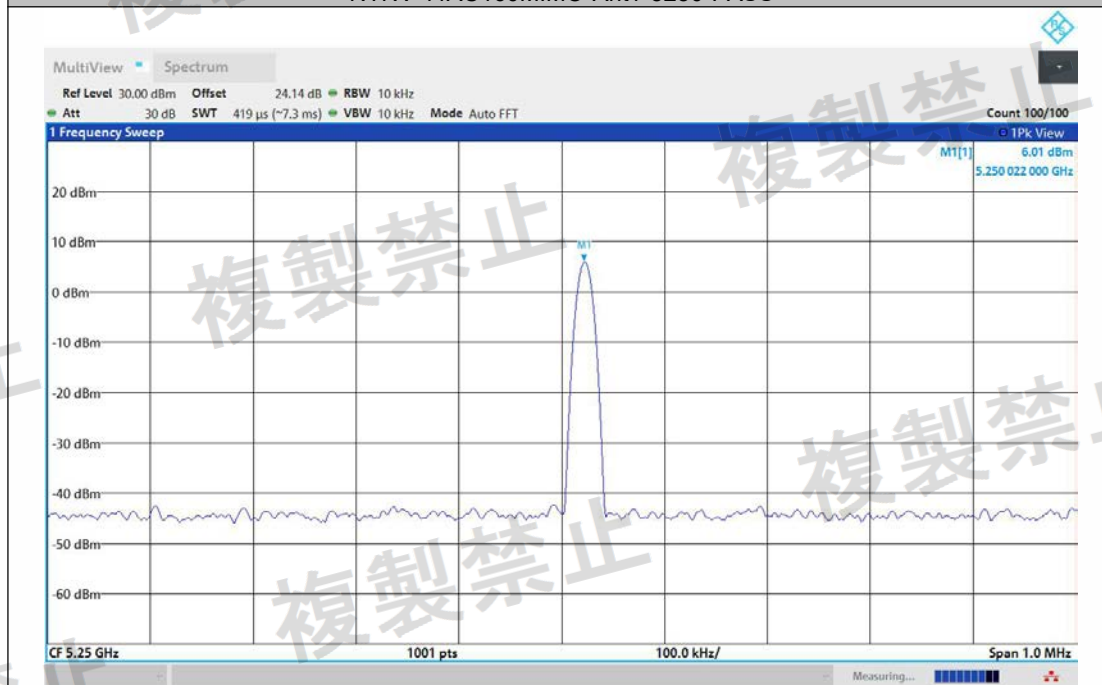
NTNV-11AC80MIMO-Ant1-5530-PASS



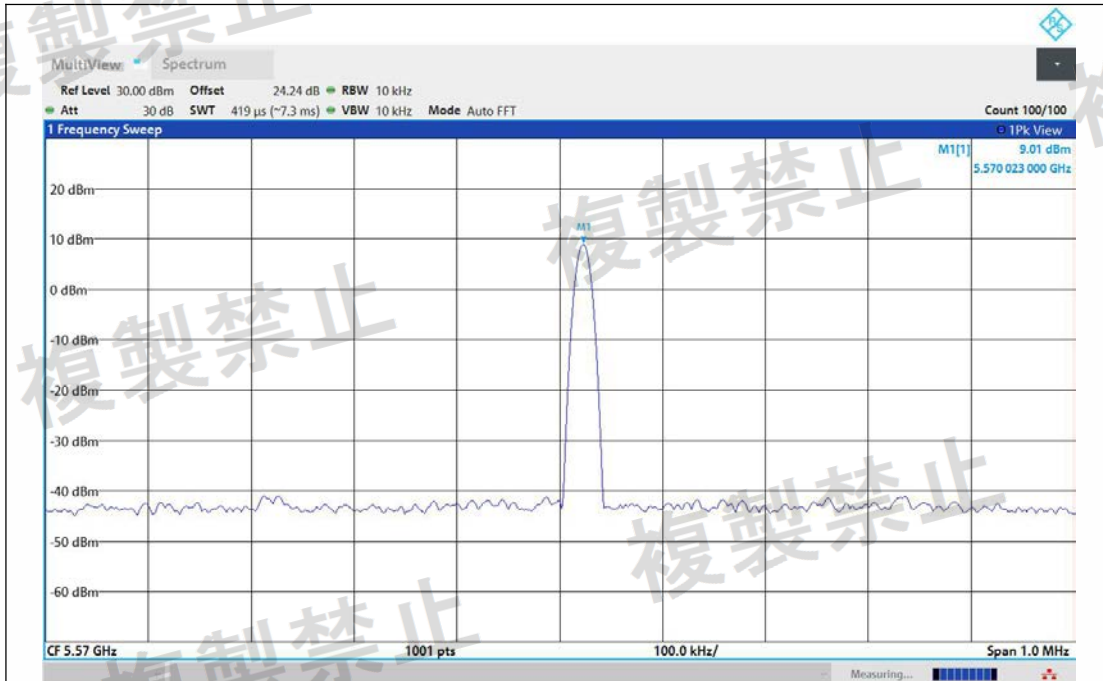
NTNV-11AC80MIMO-Ant2-5530-PASS



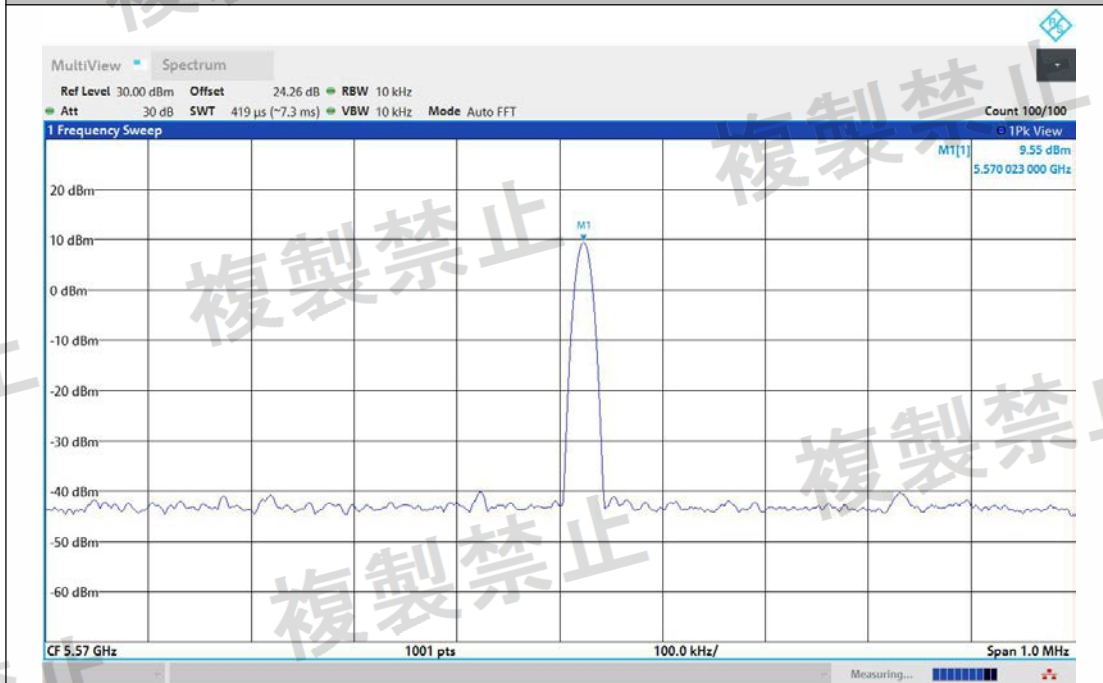
NTNV-11AC160MIMO-Ant1-5250-PASS



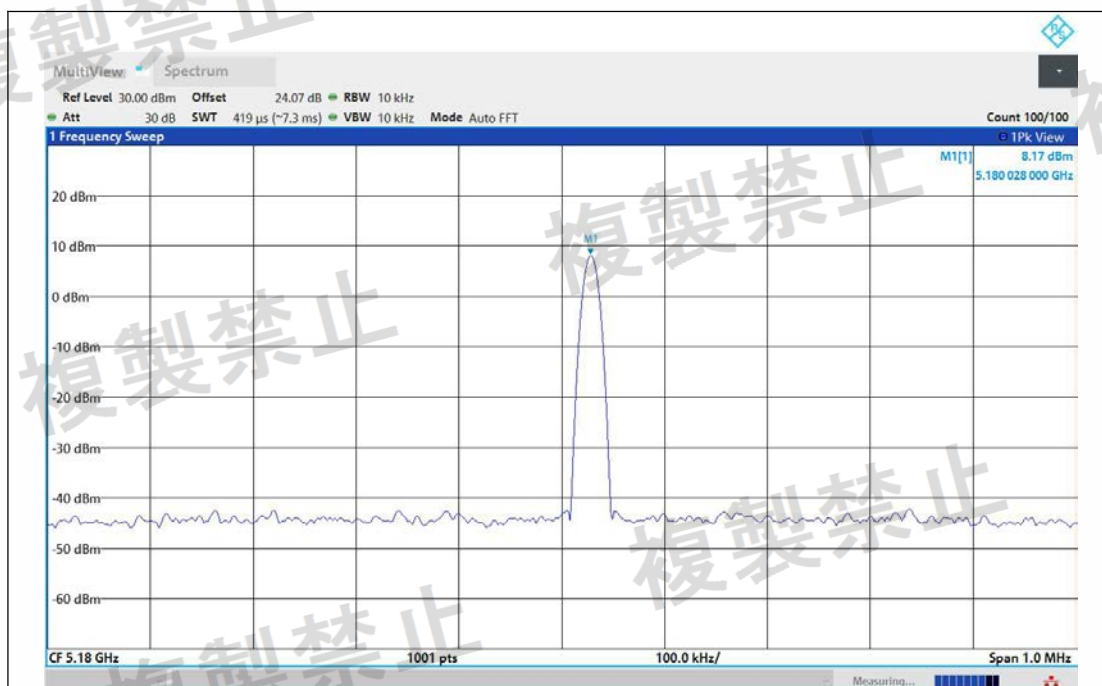
NTNV-11AC160MIMO-Ant2-5250-PASS



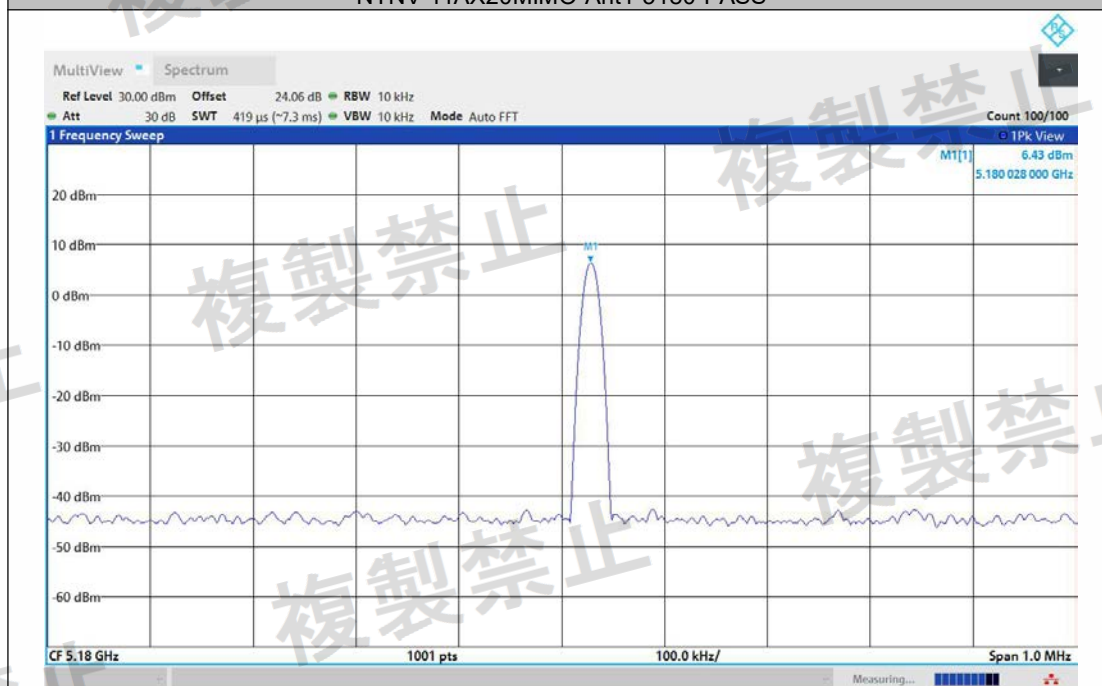
NTNV-11AC160MIMO-Ant1-5570-PASS



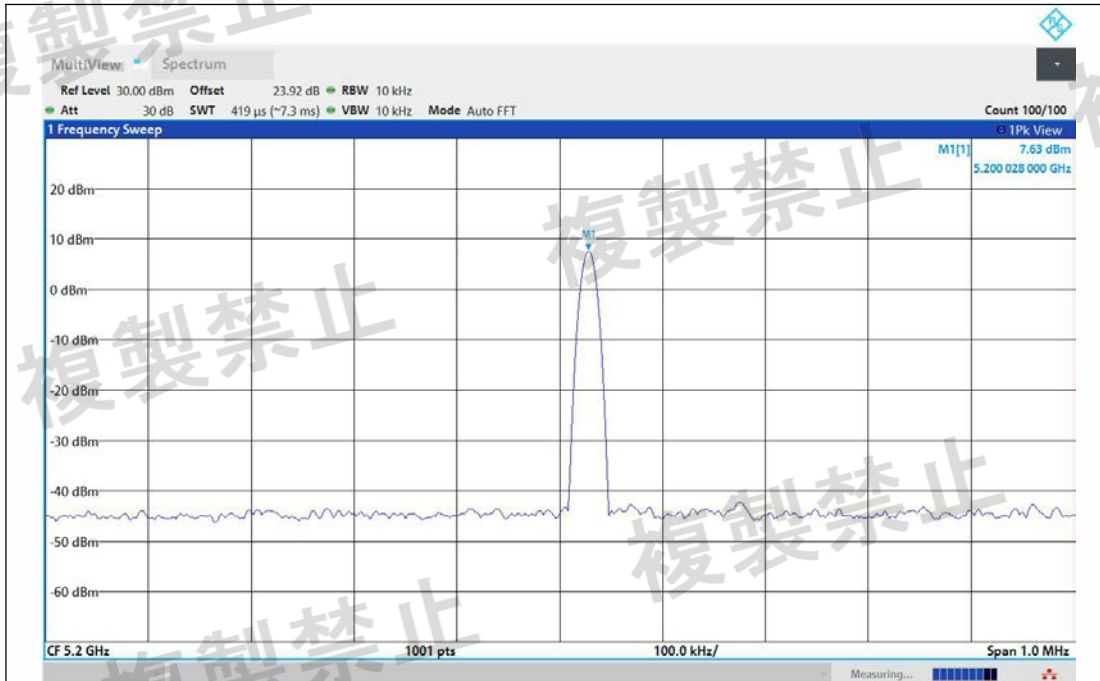
NTNV-11AC160MIMO-Ant2-5570-PASS



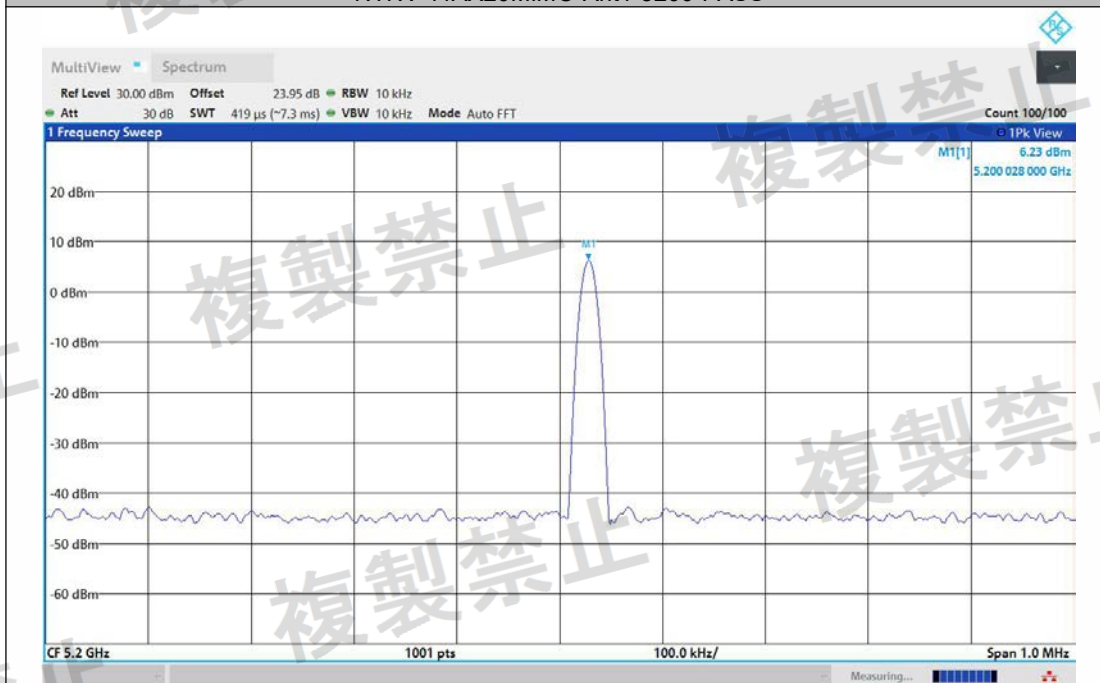
NTNV-11AX20MIMO-Ant1-5180-PASS



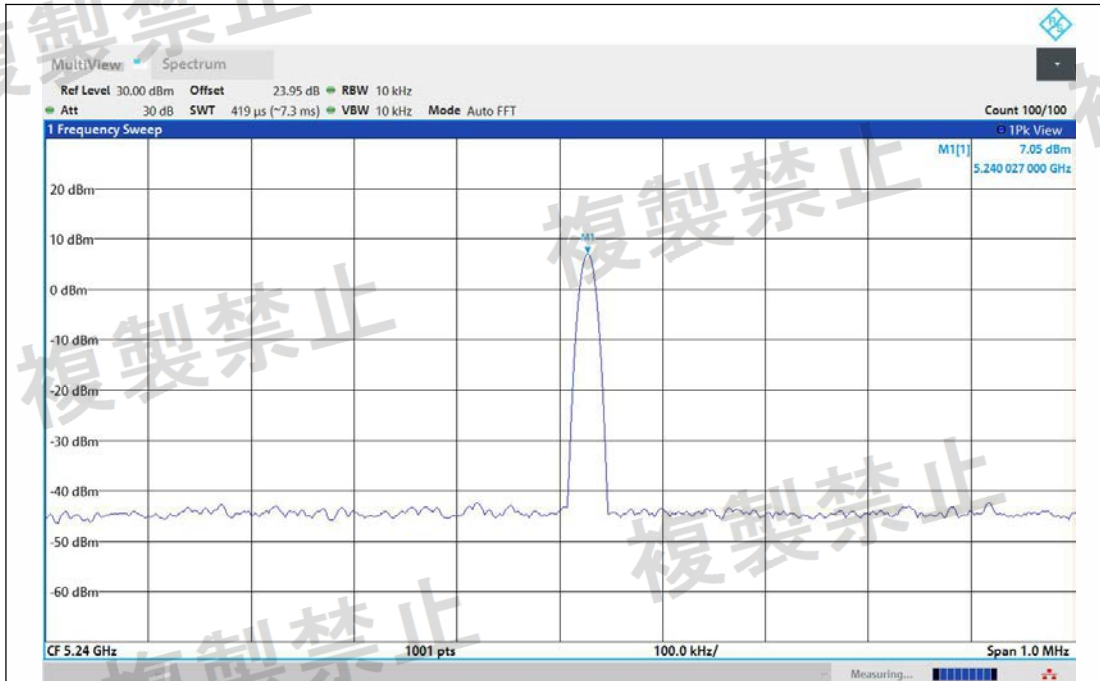
NTNV-11AX20MIMO-Ant2-5180-PASS



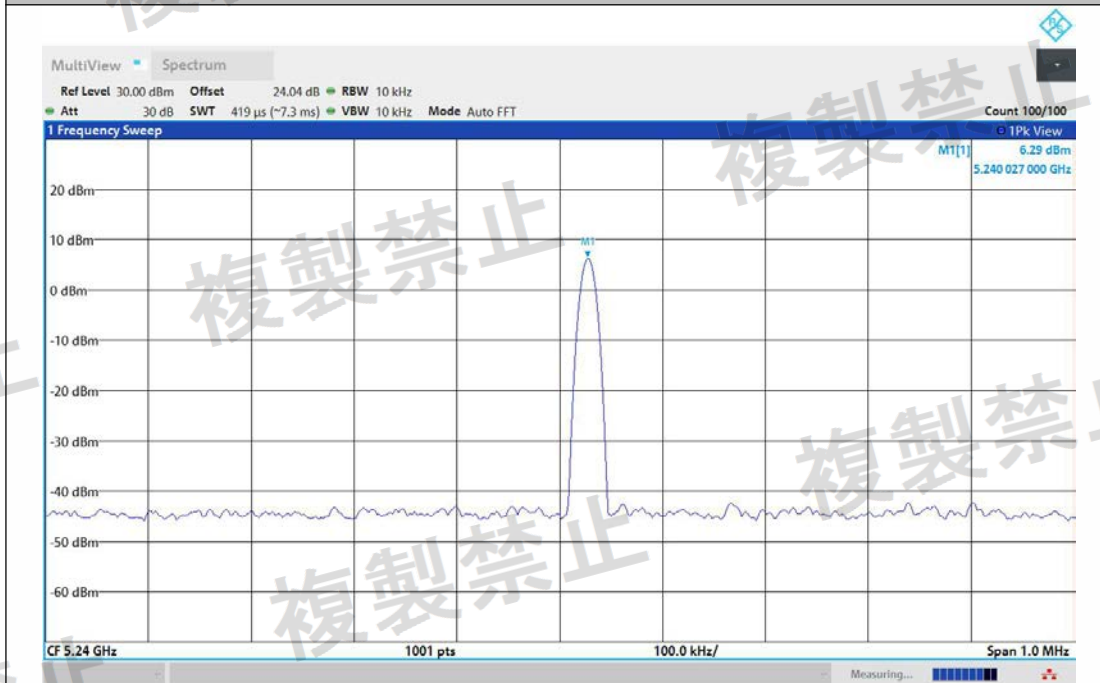
NTNV-11AX20MIMO-Ant1-5200-PASS



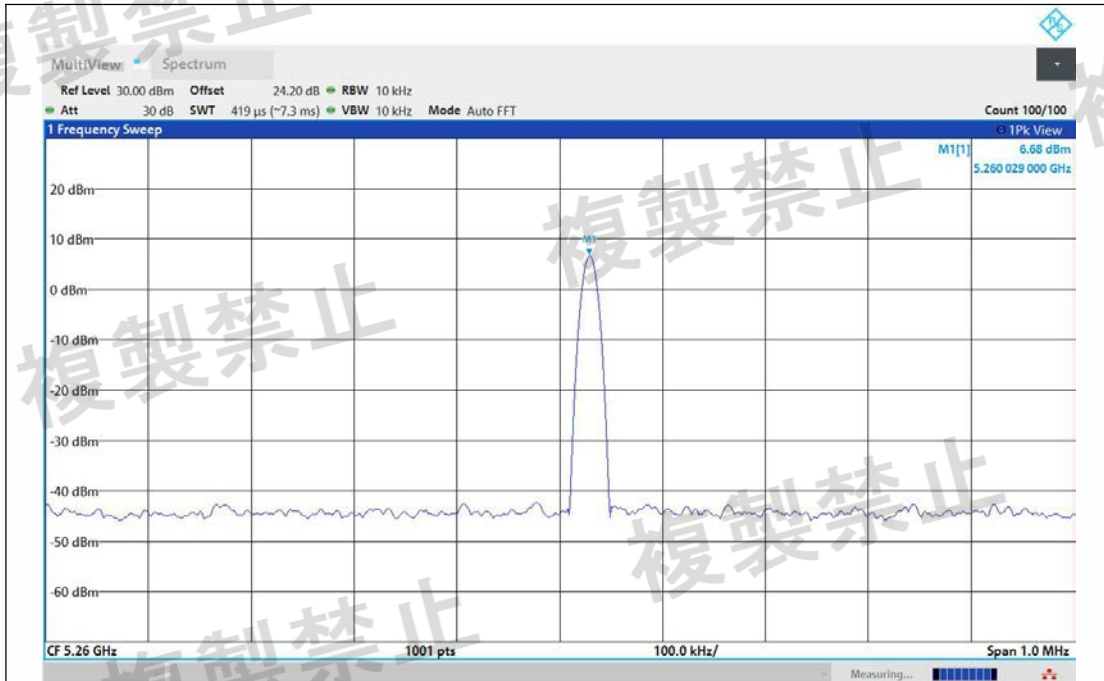
NTNV-11AX20MIMO-Ant2-5200-PASS



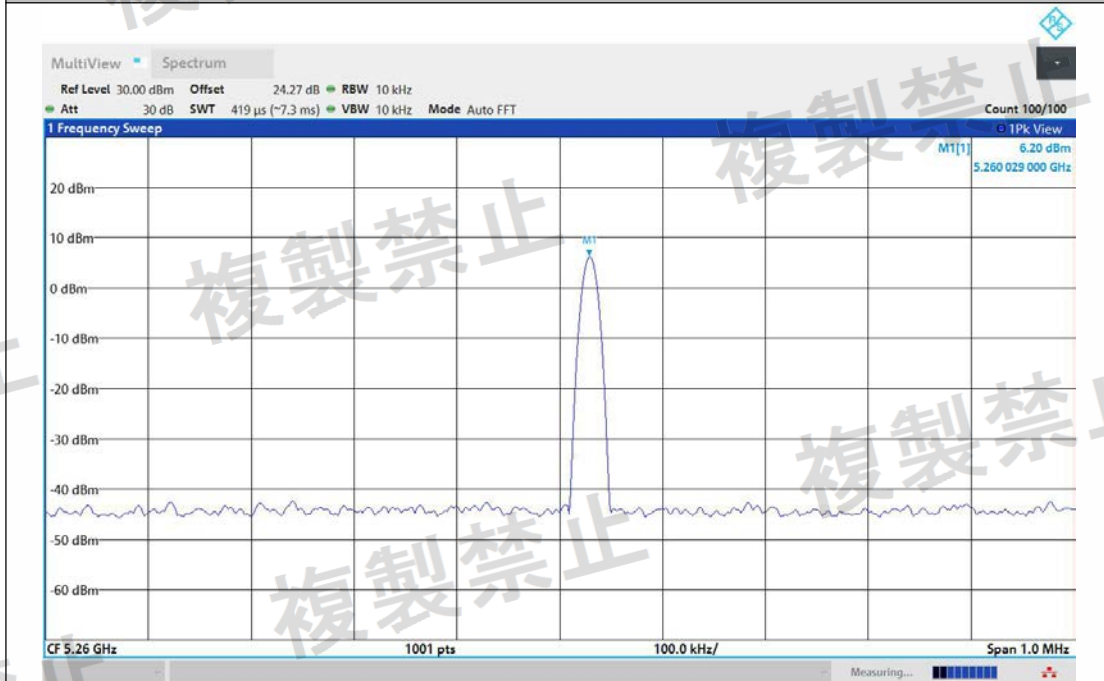
NTNV-11AX20MIMO-Ant1-5240-PASS



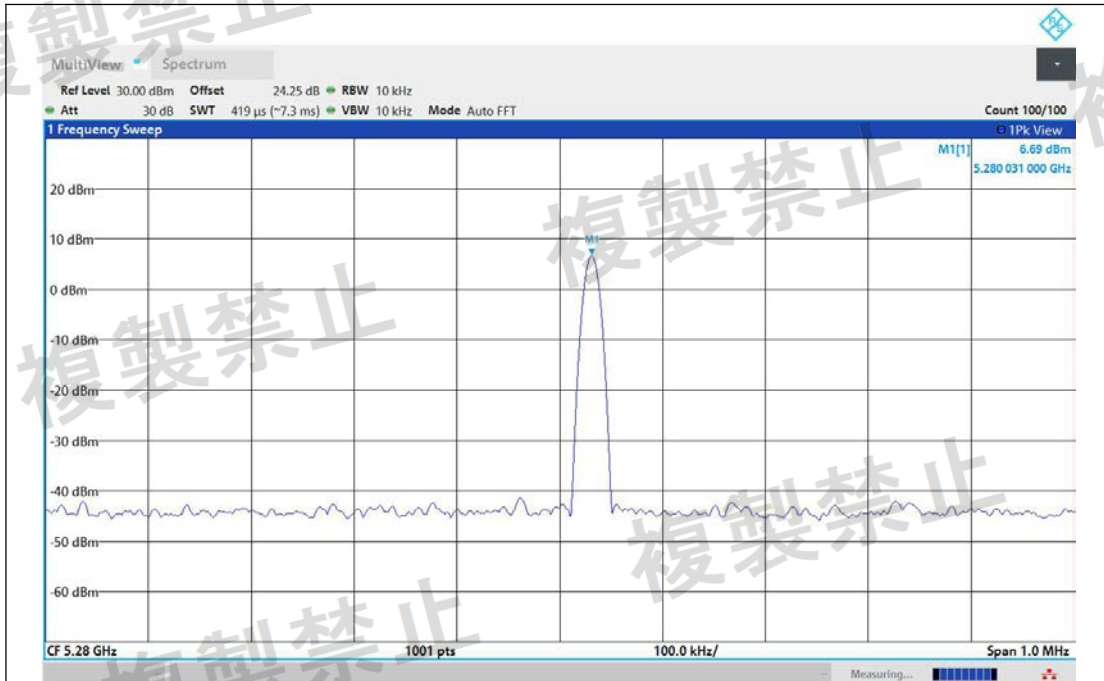
NTNV-11AX20MIMO-Ant2-5240-PASS



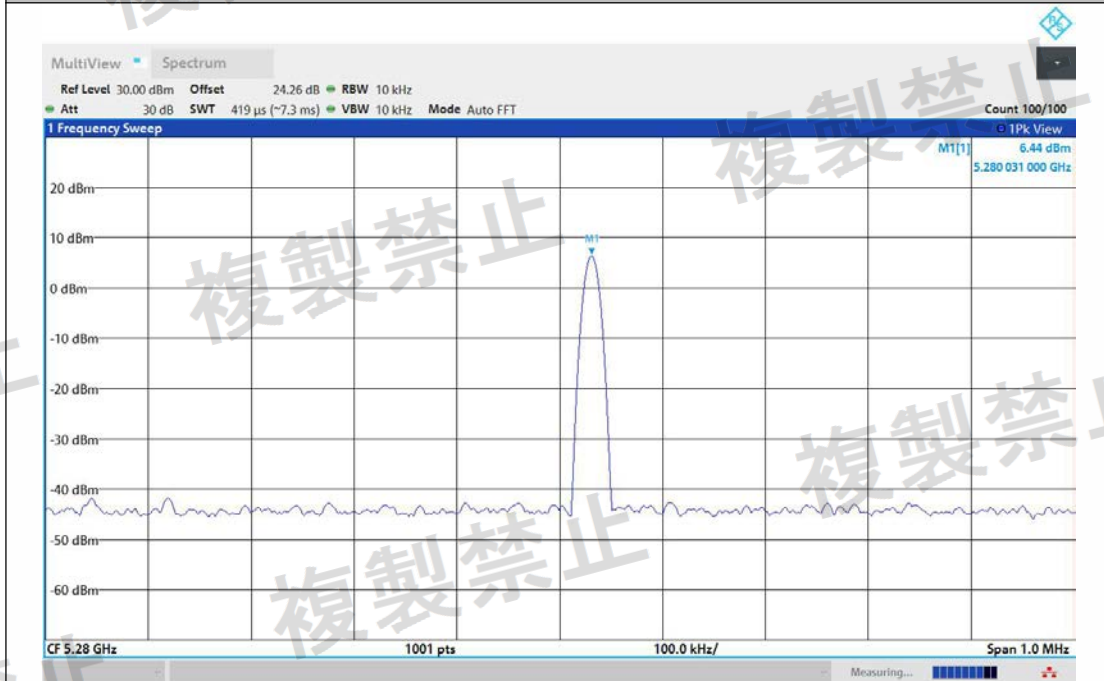
NTNV-11AX20MIMO-Ant1-5260-PASS



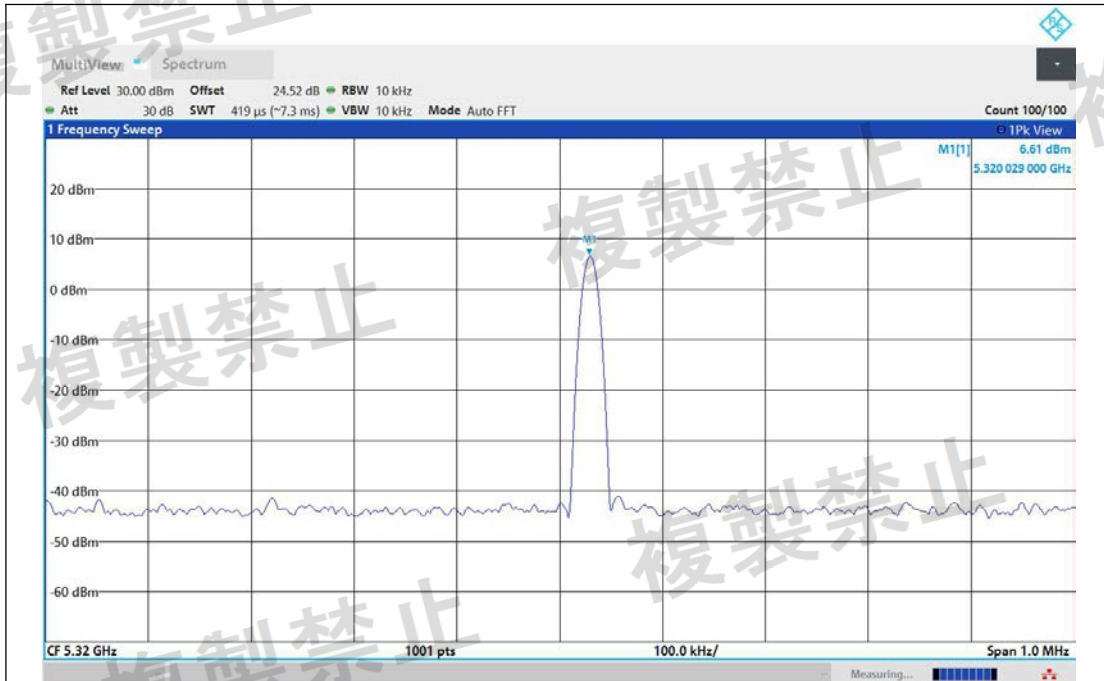
NTNV-11AX20MIMO-Ant2-5260-PASS



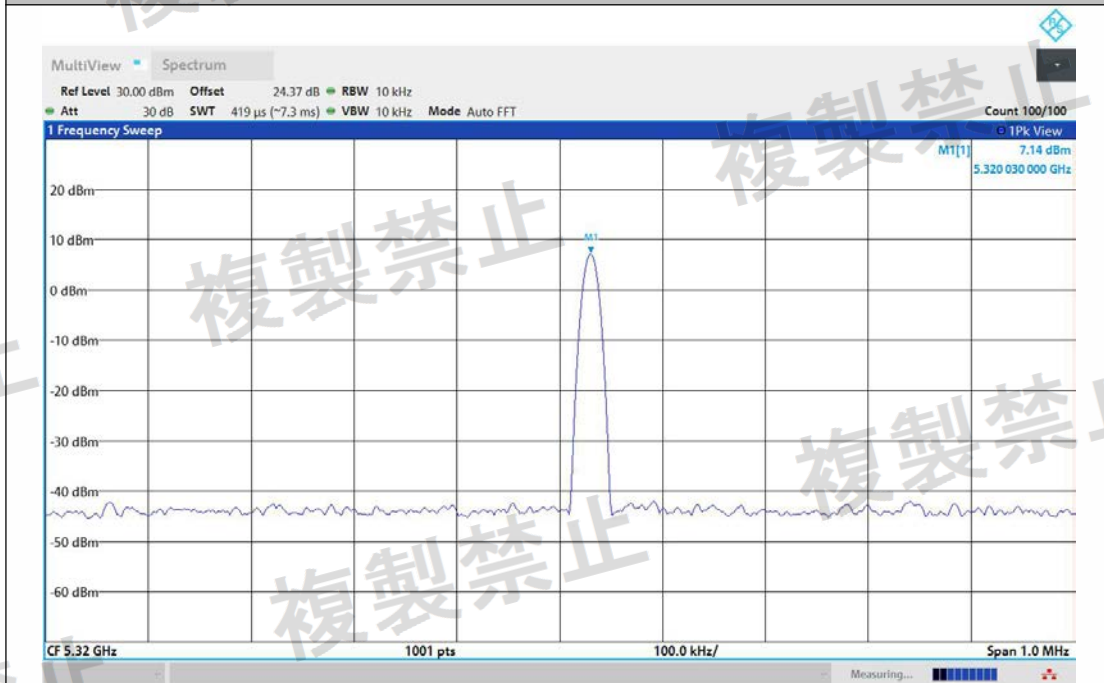
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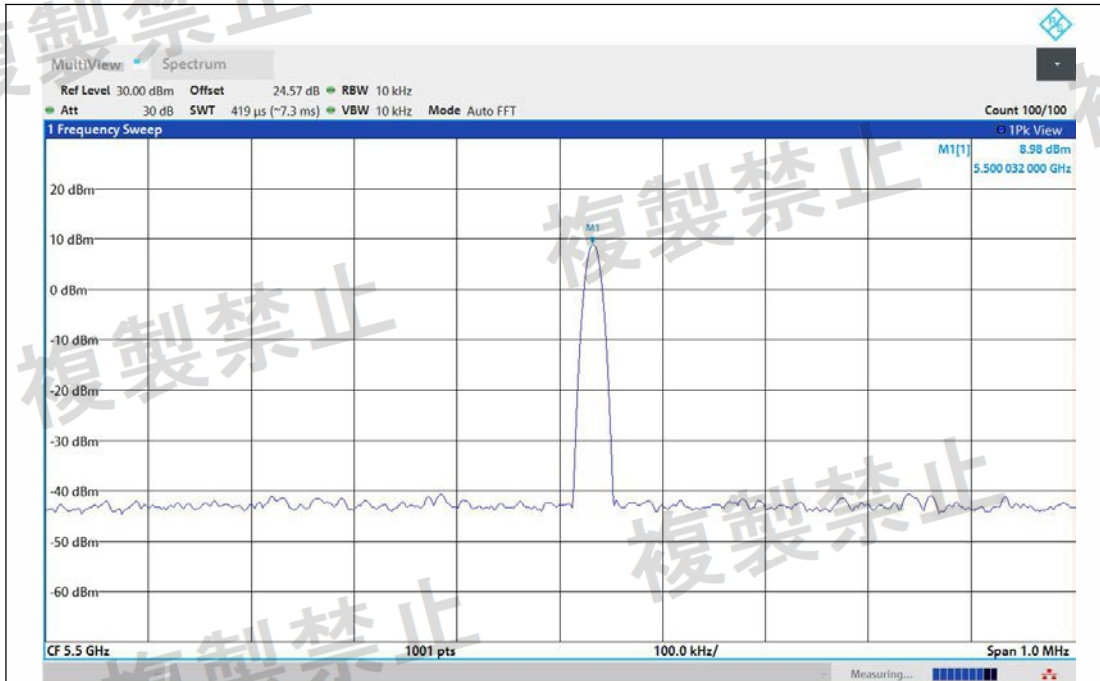
NTNV-11AX20MIMO-Ant2-5280-PASS



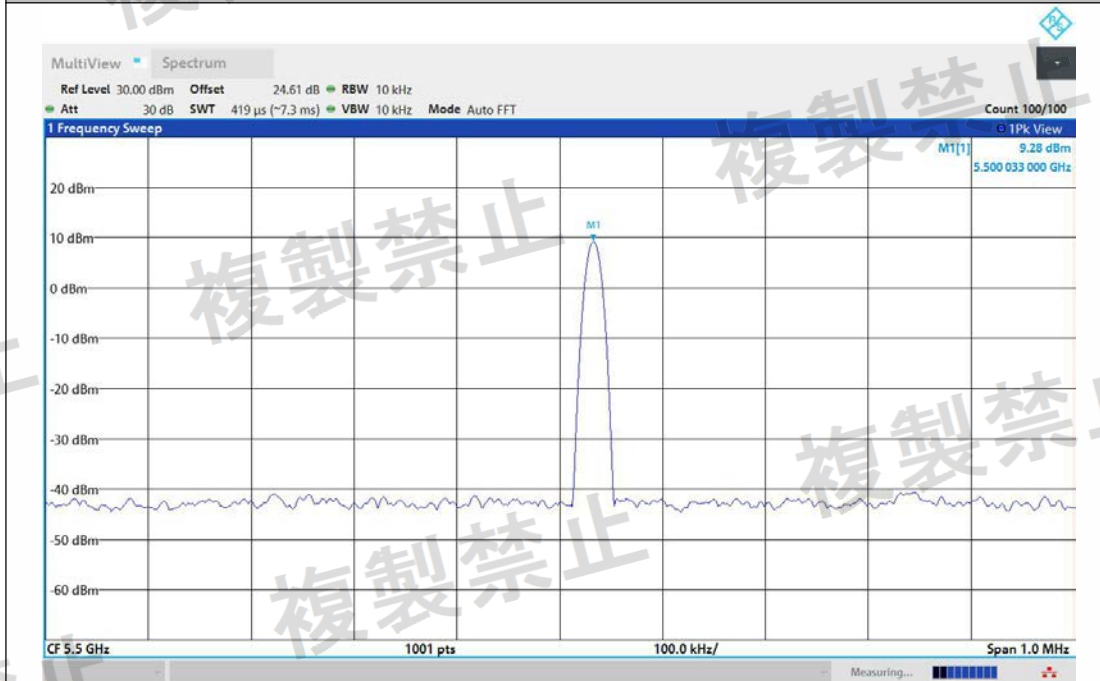
NTNV-11AX20MIMO-Ant1-5320-PASS



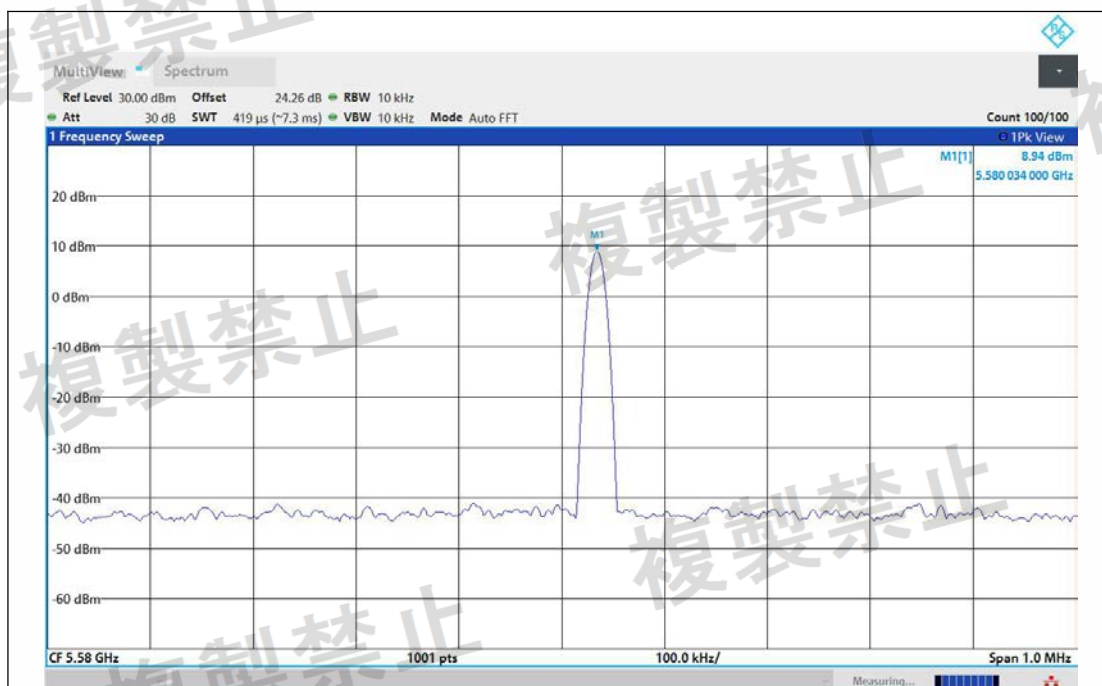
NTNV-11AX20MIMO-Ant2-5320-PASS



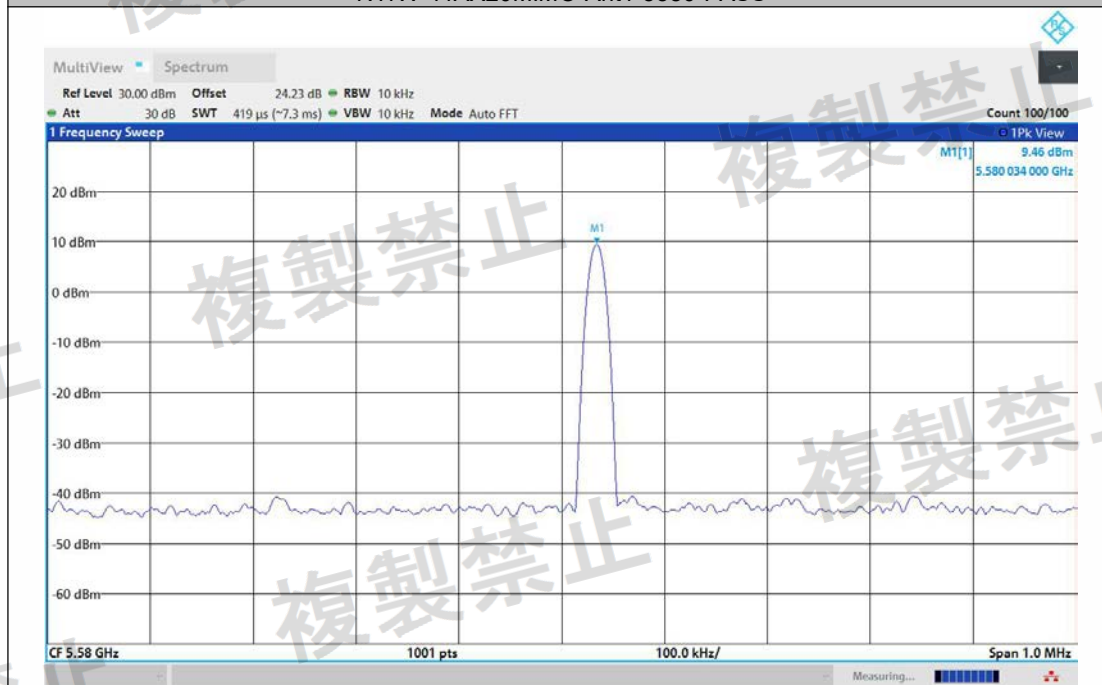
NTNV-11AX20MIMO-Ant1-5500-PASS



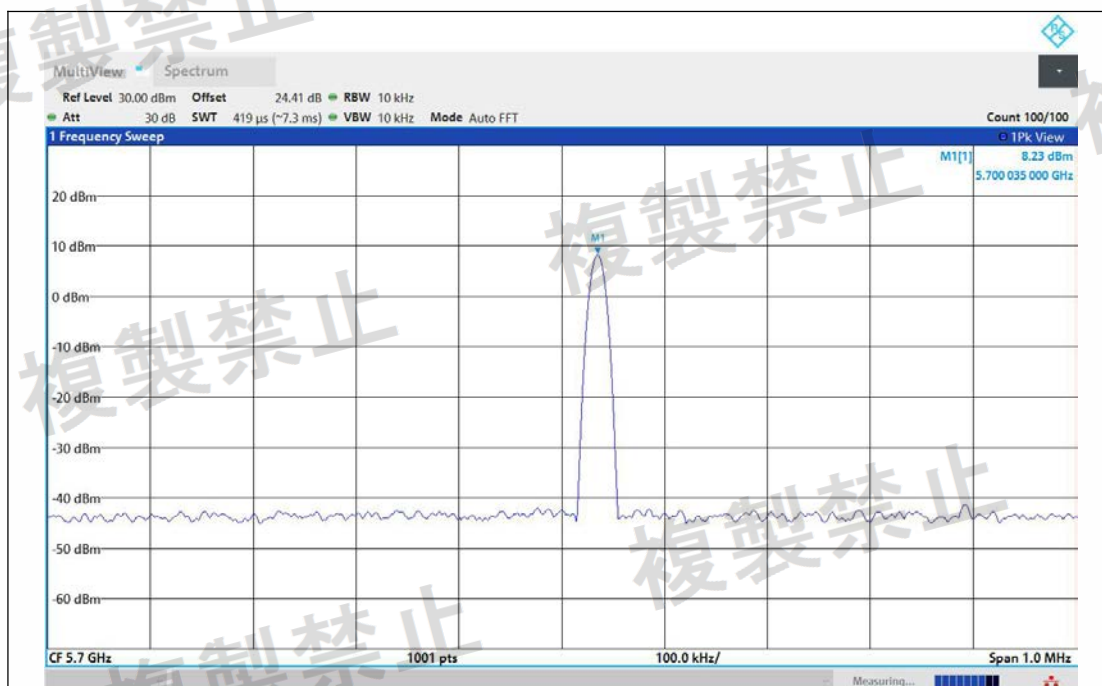
NTNV-11AX20MIMO-Ant2-5500-PASS



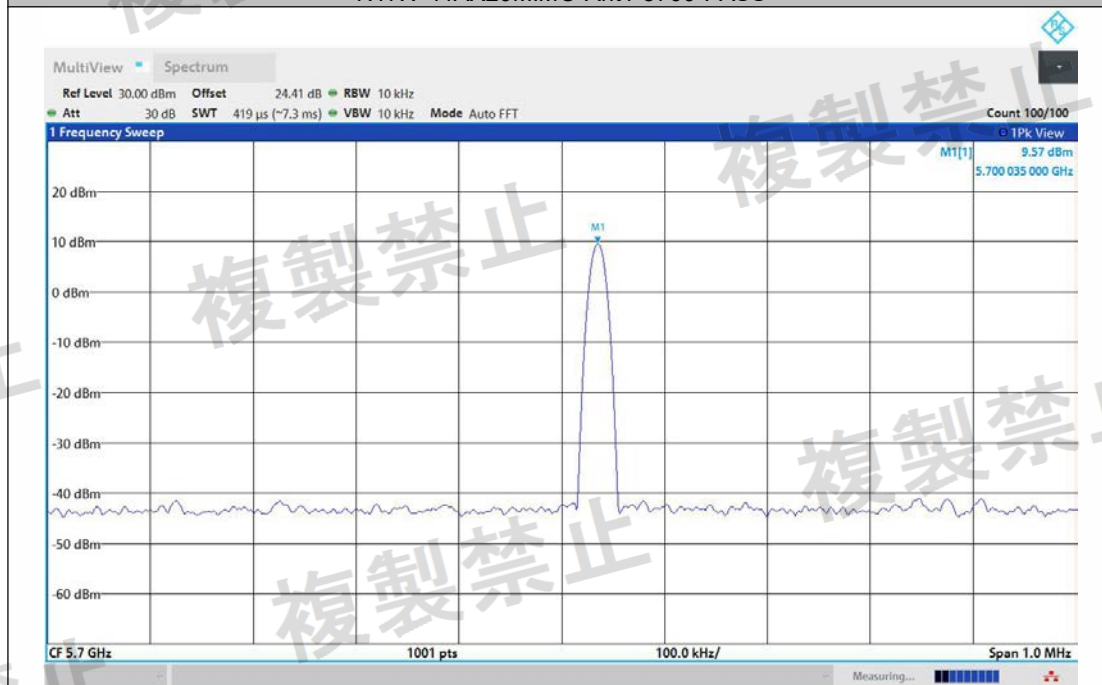
NTNV-11AX20MIMO-Ant1-5580-PASS



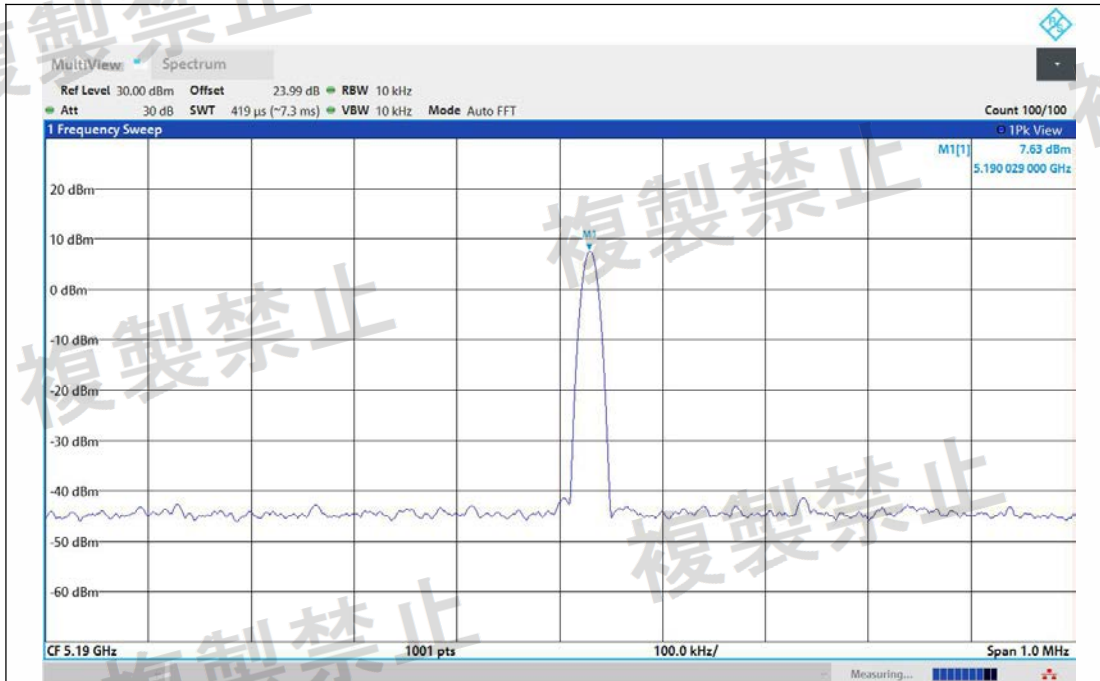
NTNV-11AX20MIMO-Ant2-5580-PASS



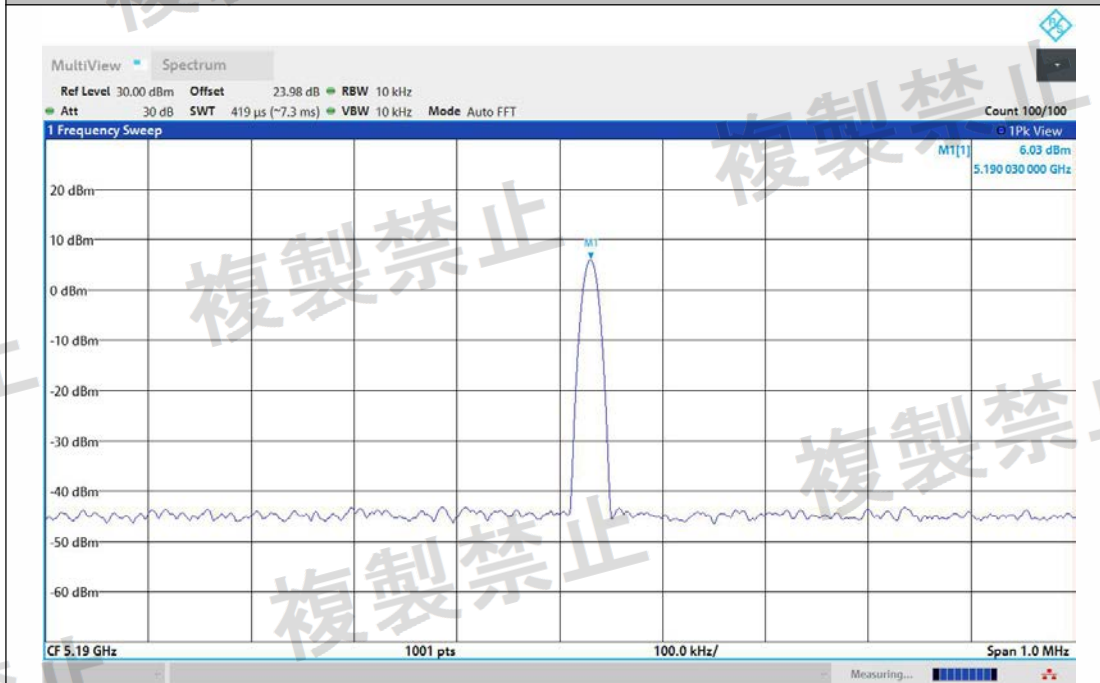
NTNV-11AX20MIMO-Ant1-5700-PASS



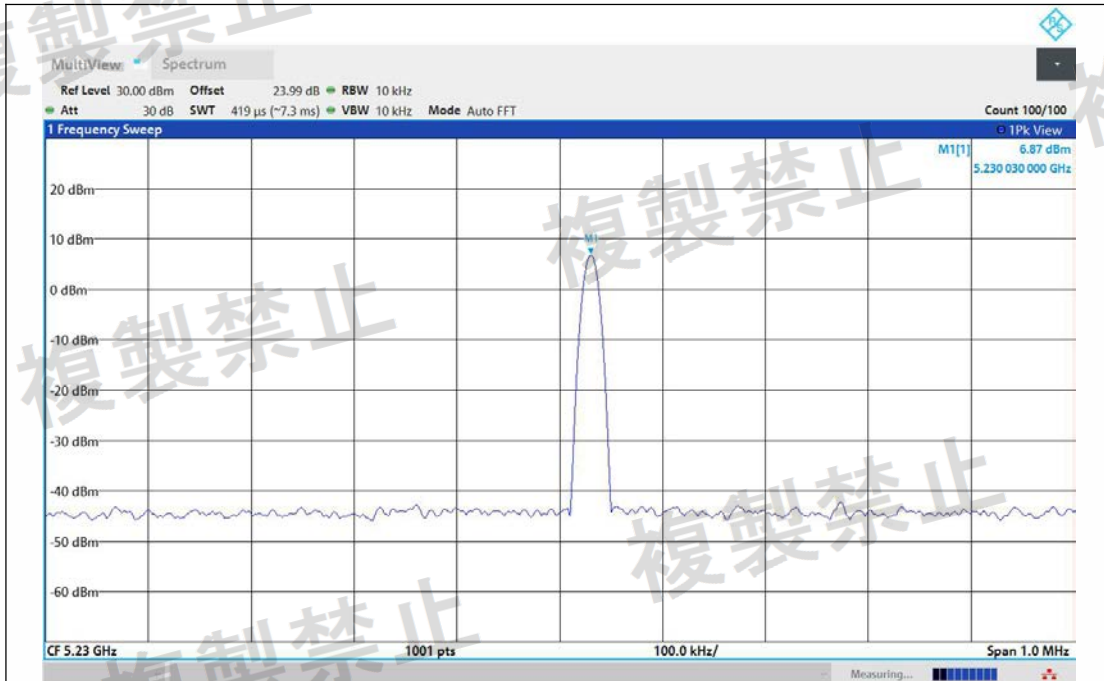
NTNV-11AX20MIMO-Ant2-5700-PASS



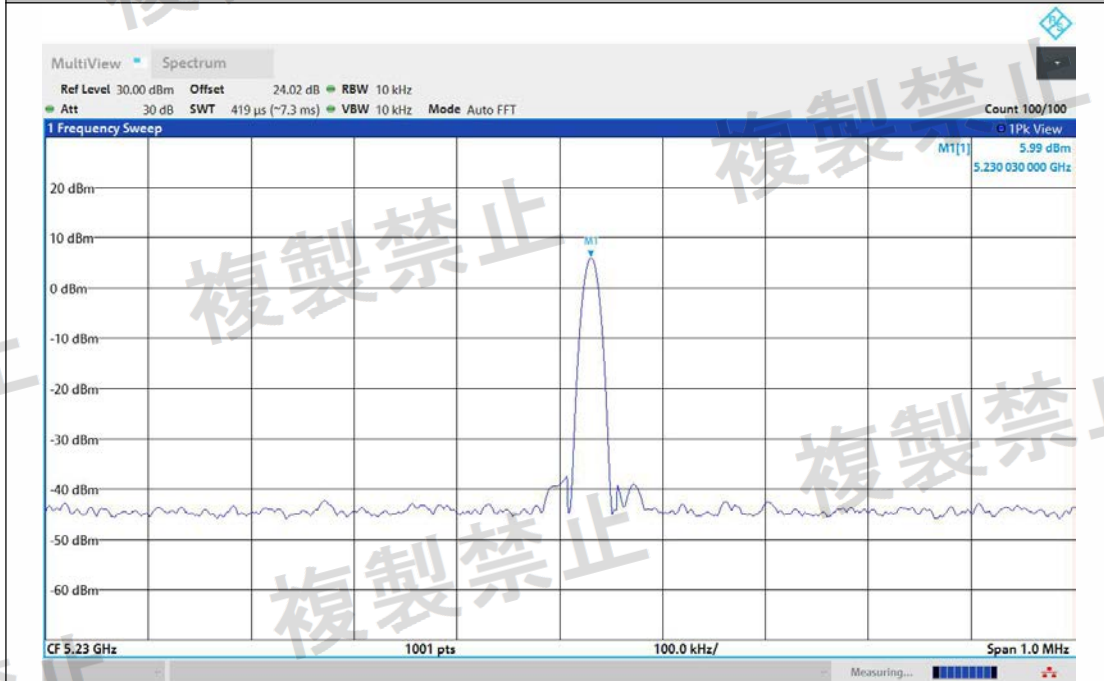
NTNV-11AX40MIMO-Ant1-5190-PASS



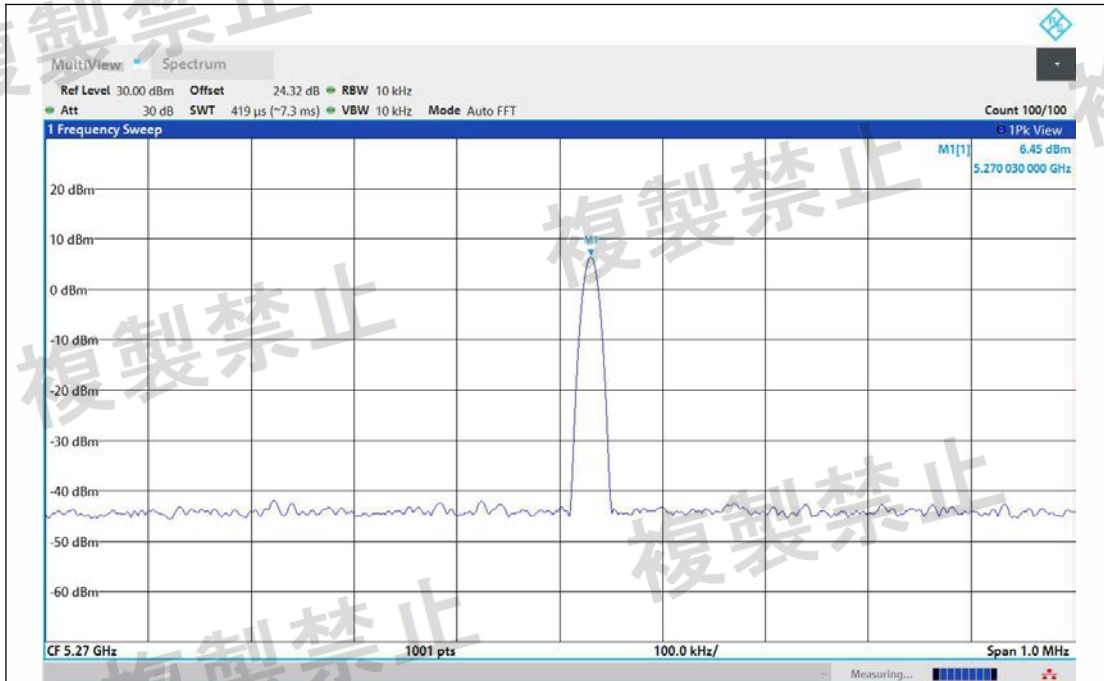
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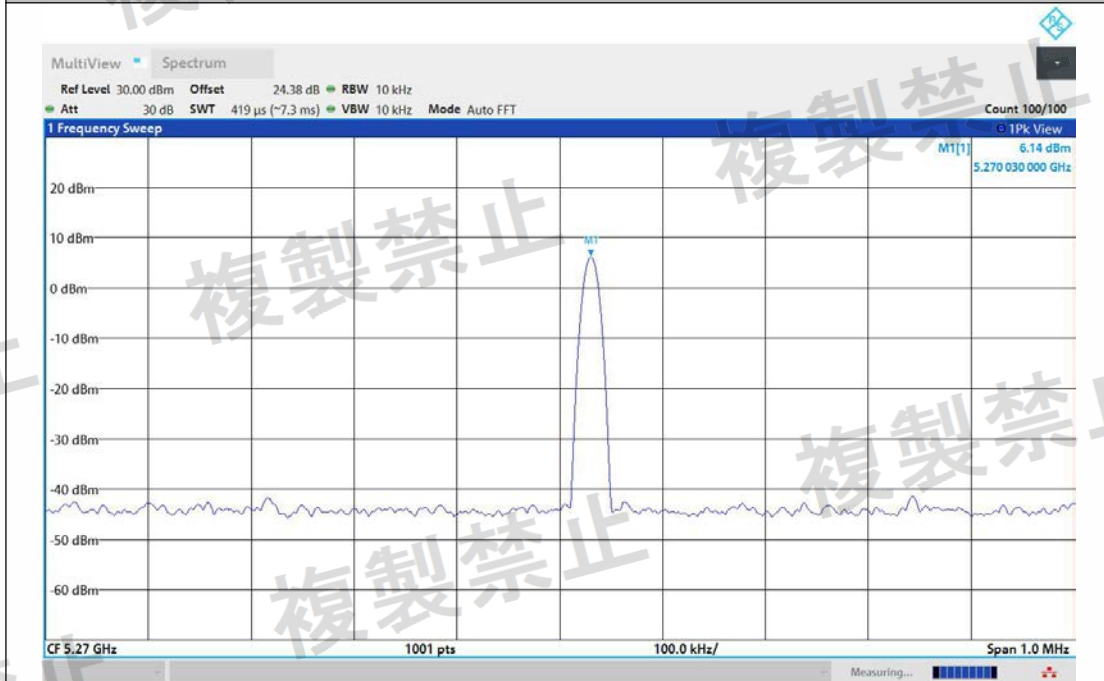
NTNV-11AX40MIMO-Ant1-5230-PASS



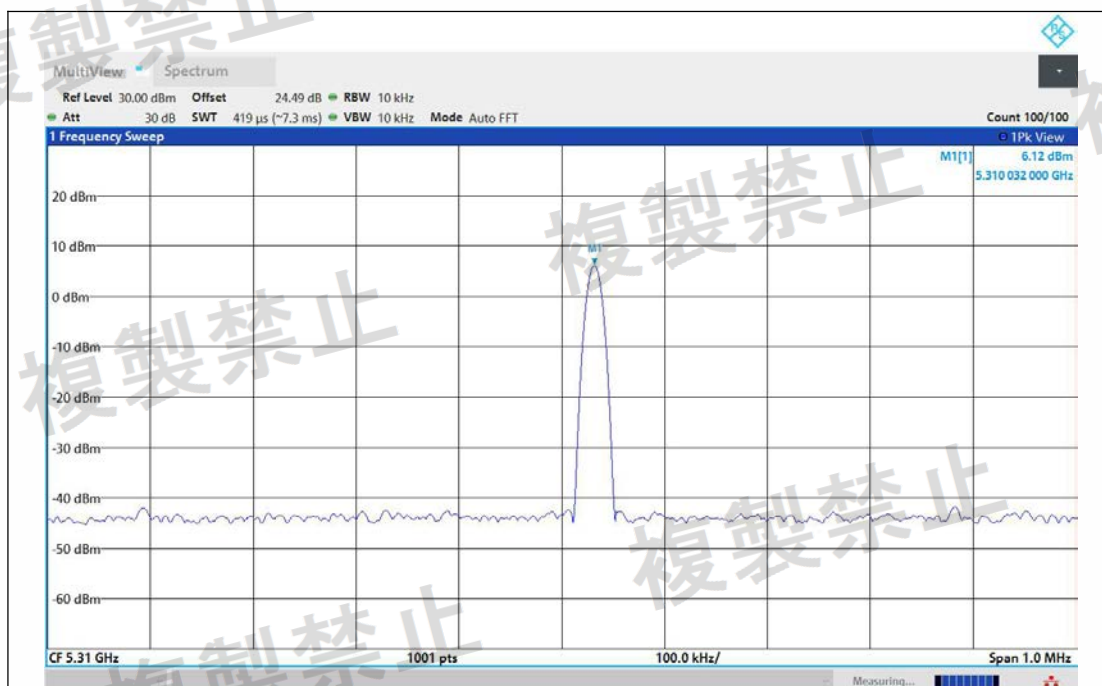
NTNV-11AX40MIMO-Ant2-5230-PASS



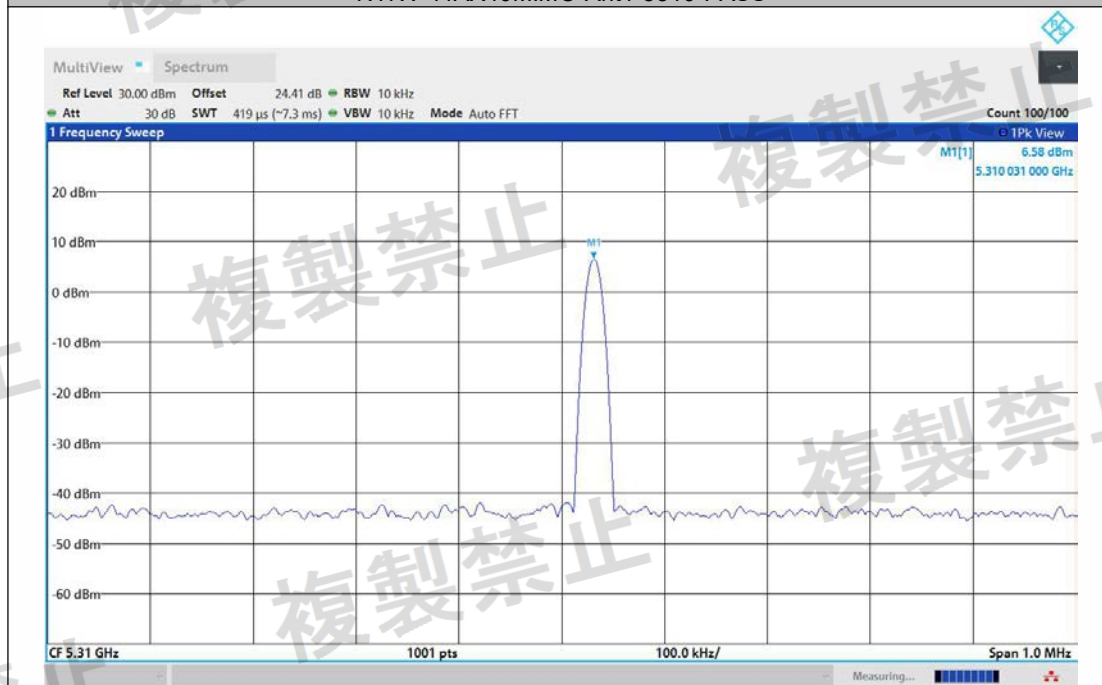
NTNV-11AX40MIMO-Ant1-5270-PASS



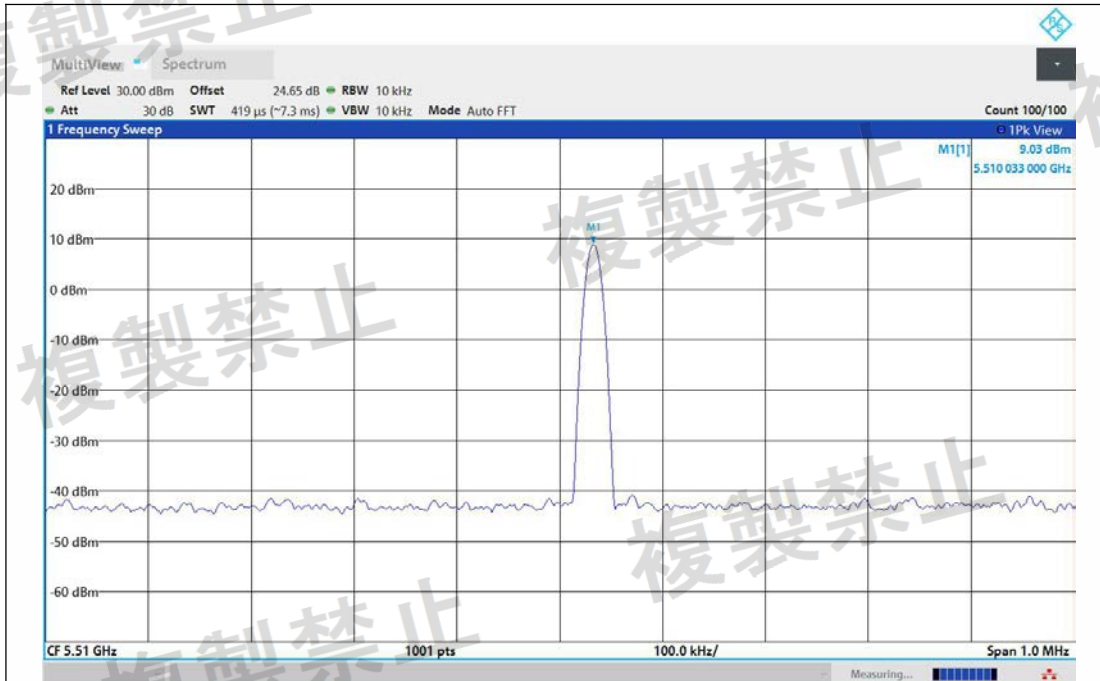
NTNV-11AX40MIMO-Ant2-5270-PASS



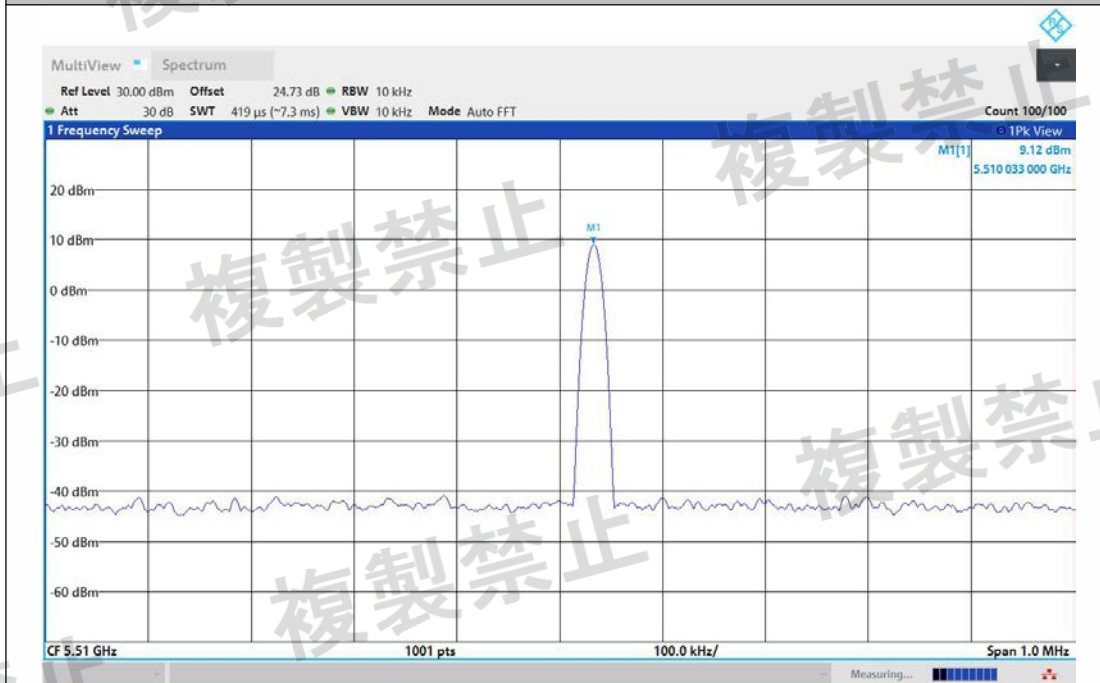
NTNV-11AX40MIMO-Ant1-5310-PASS



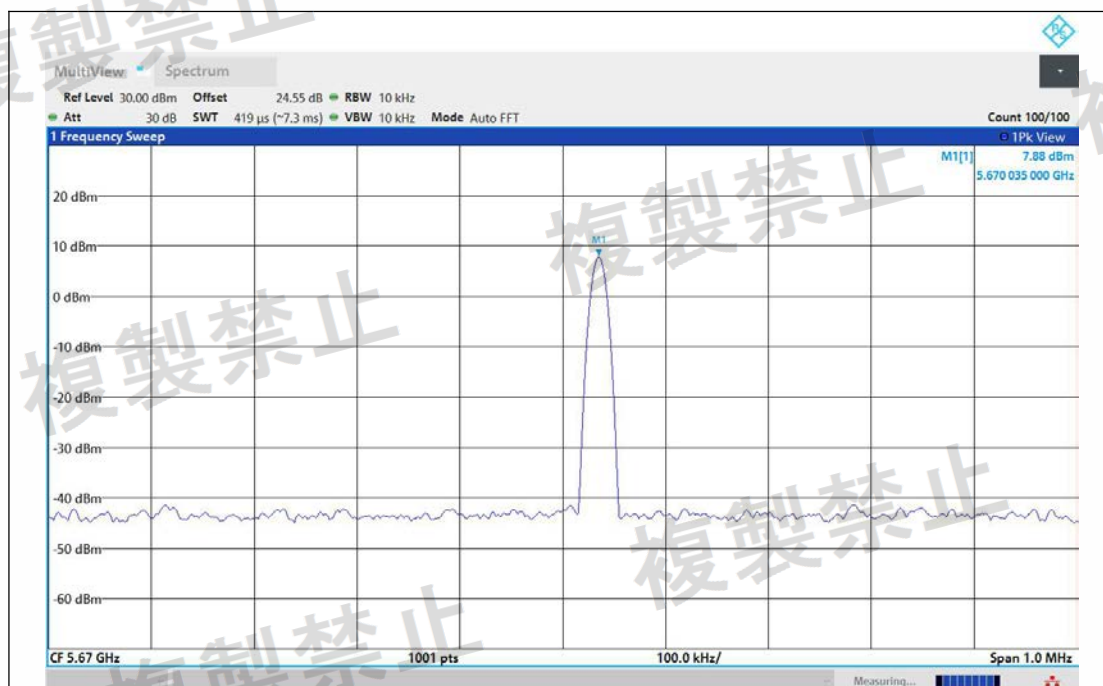
NTNV-11AX40MIMO-Ant2-5310-PASS



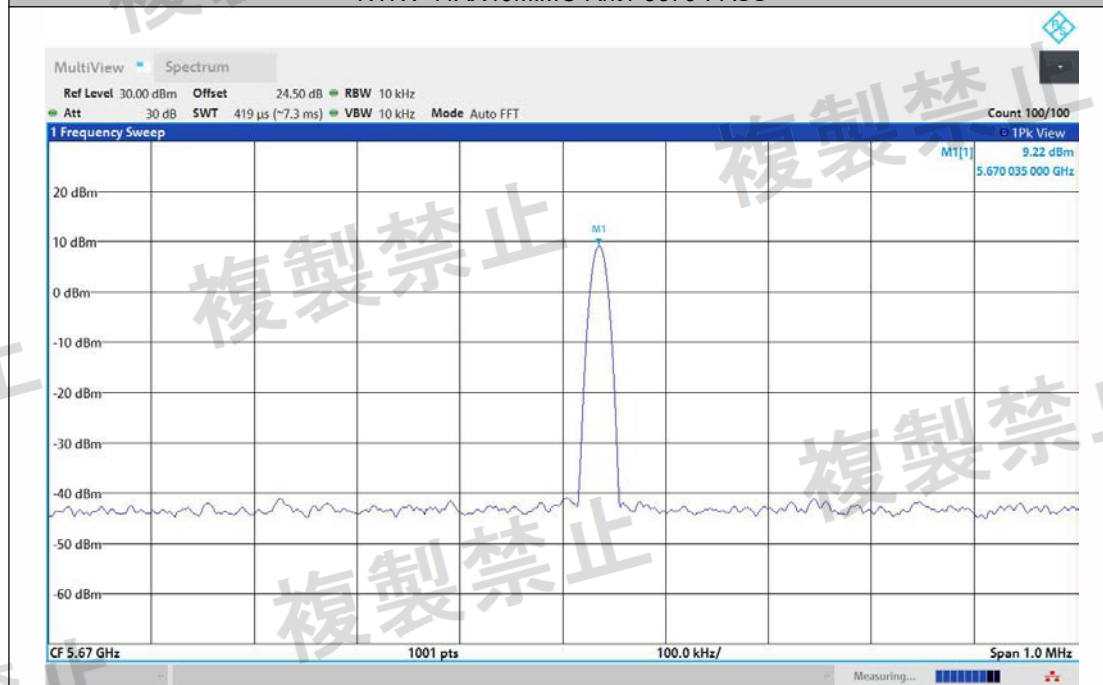
NTNV-11AX40MIMO-Ant1-5510-PASS



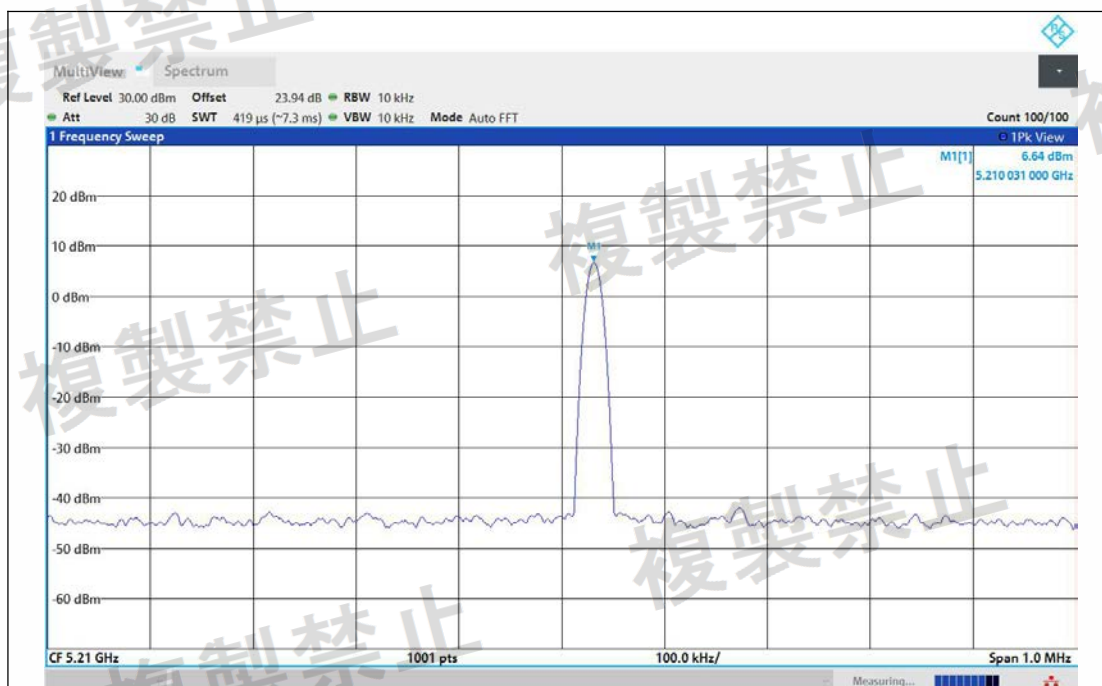
NTNV-11AX40MIMO-Ant2-5510-PASS



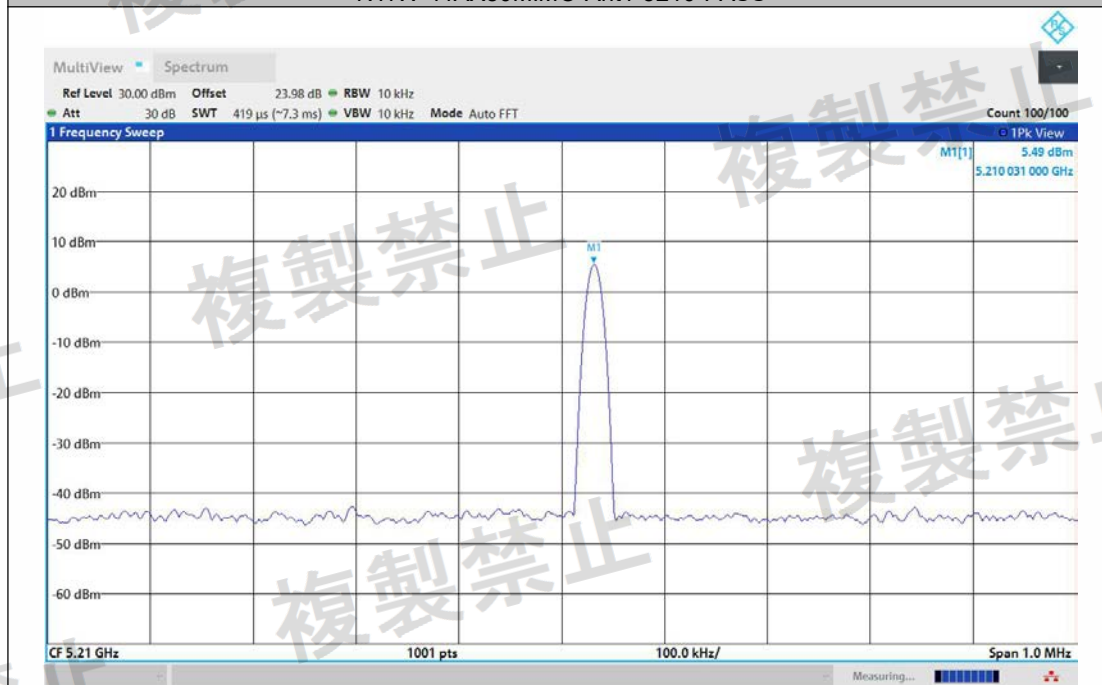
NTNV-11AX40MIMO-Ant1-5670-PASS



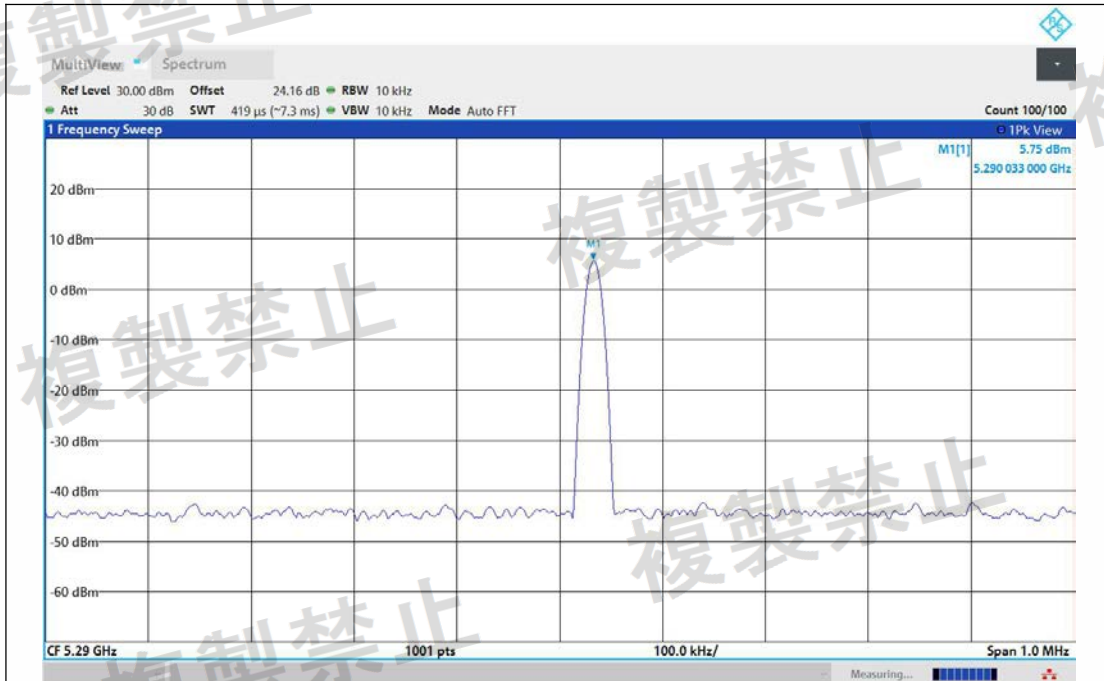
NTNV-11AX40MIMO-Ant2-5670-PASS



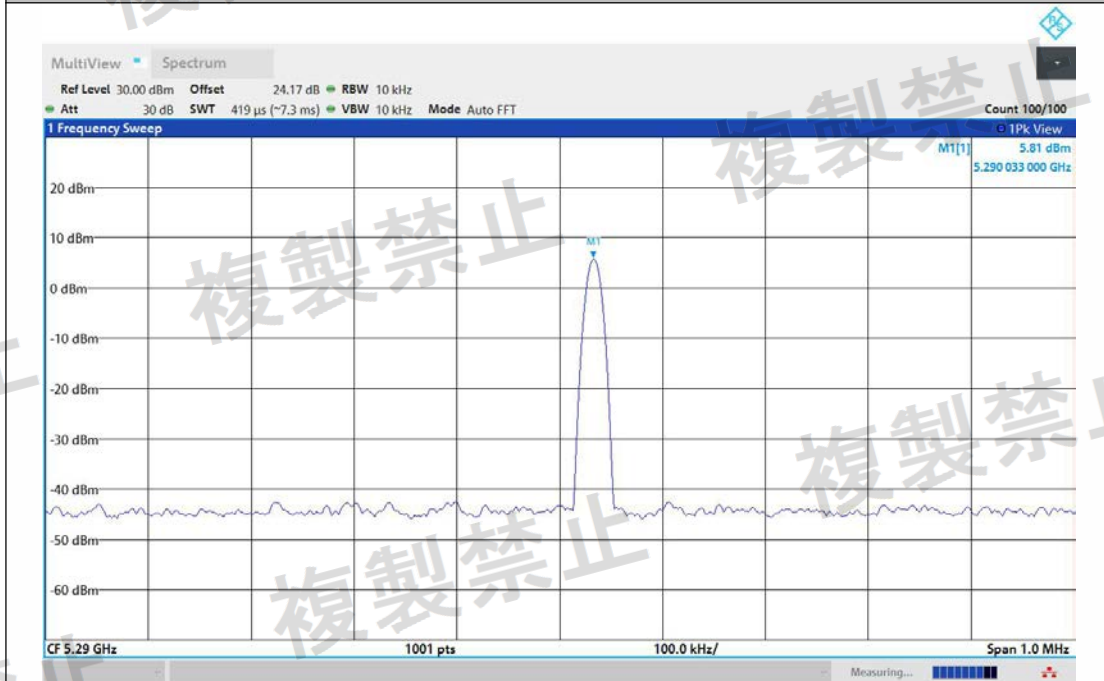
NTNV-11AX80MIMO-Ant1-5210-PASS



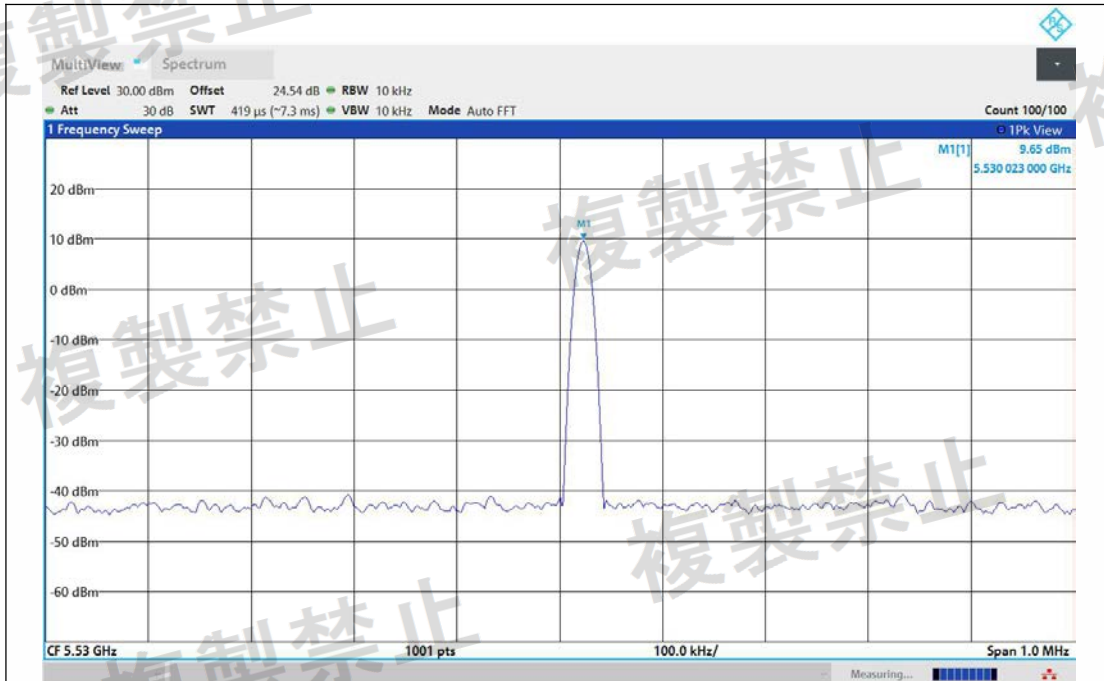
NTNV-11AX80MIMO-Ant2-5210-PASS



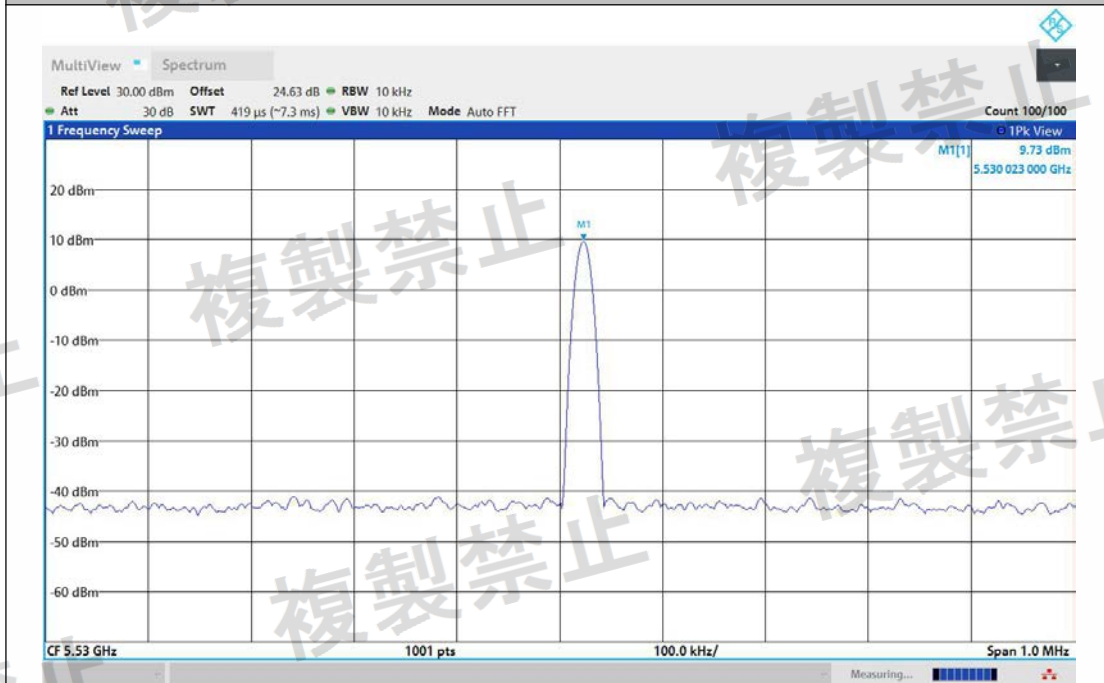
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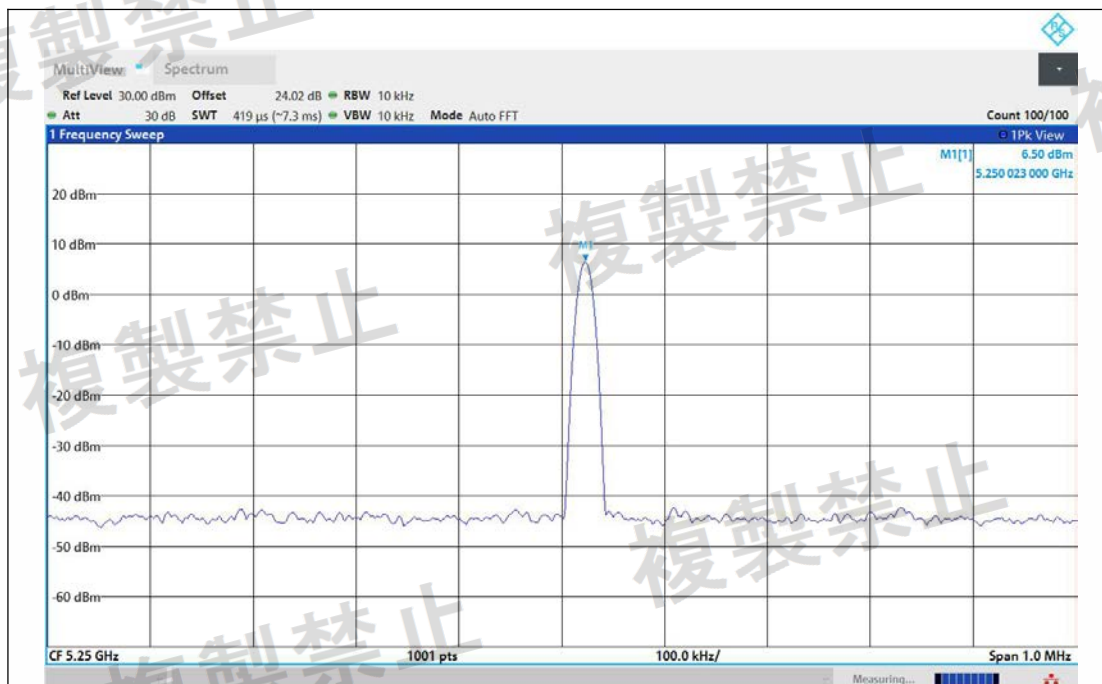
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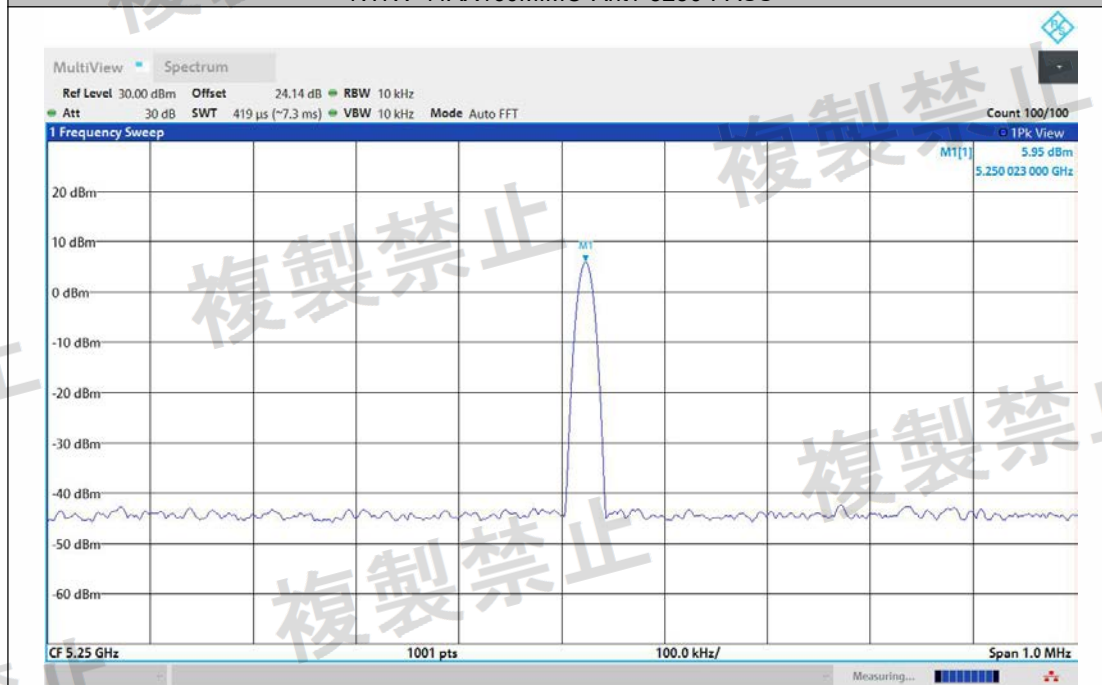
NTNV-11AX80MIMO-Ant1-5530-PASS



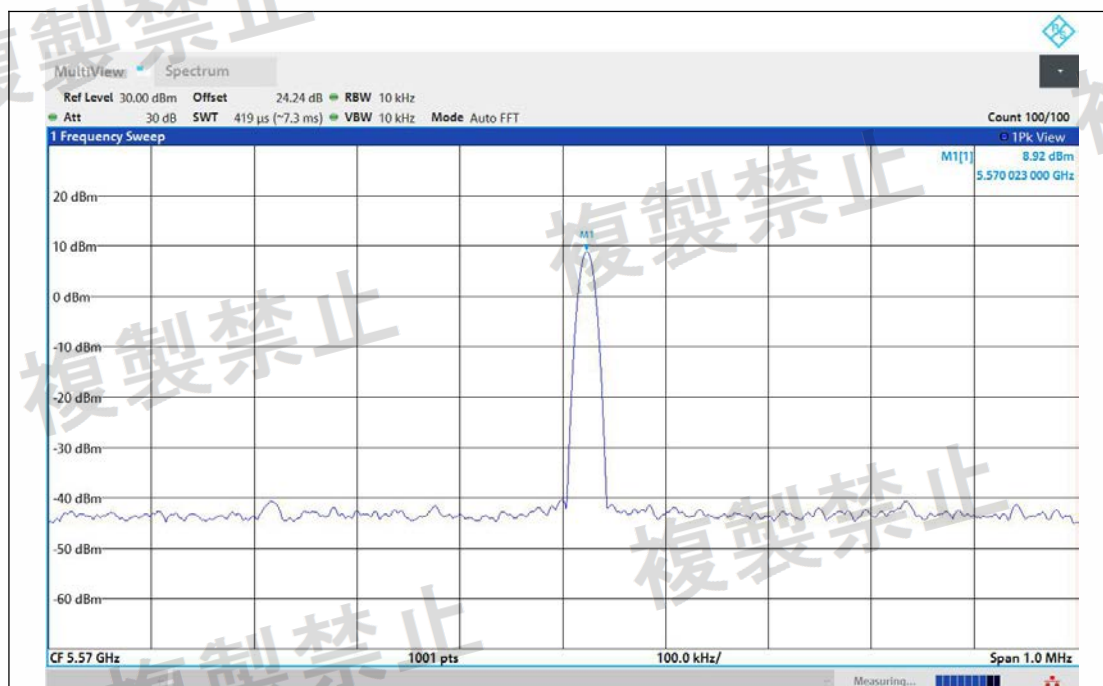
NTNV-11AX80MIMO-Ant2-5530-PASS



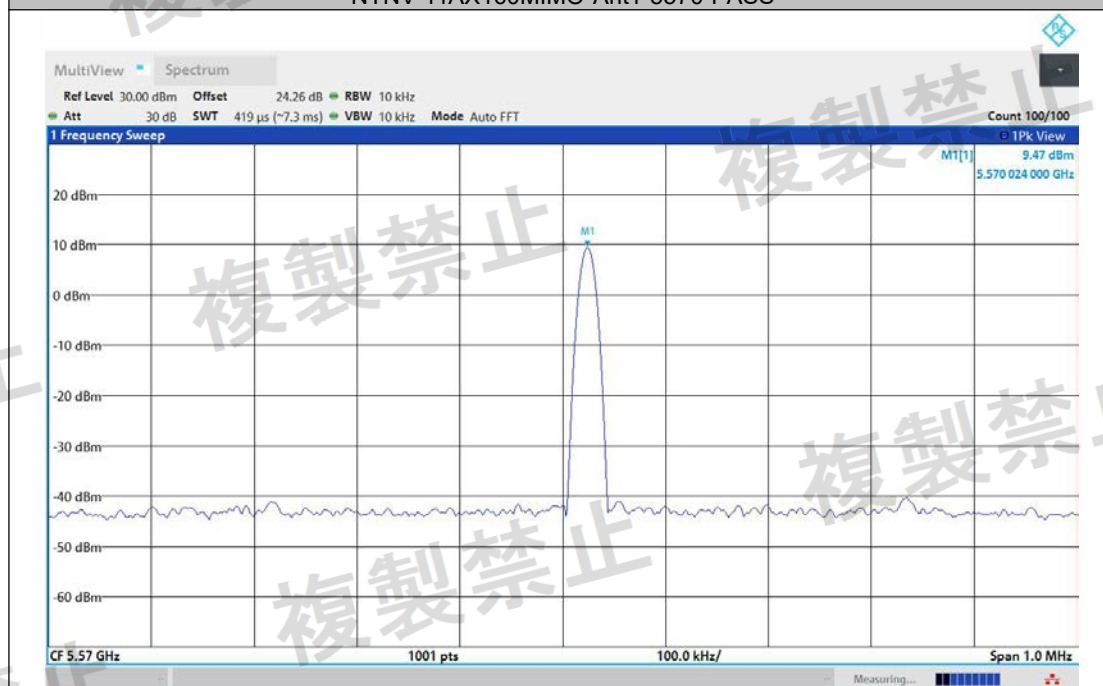
NTNV-11AX160MIMO-Ant1-5250-PASS



NTNV-11AX160MIMO-Ant2-5250-PASS



NTNV-11AX160MIMO-Ant1-5570-PASS



NTNV-11AX160MIMO-Ant2-5570-PASS

7.2. ANTENNA POWER AND E.I.R.P

7.2.1. Limit

W52 Band

approximately 20MHz bandwidth shell be 10mW/MHz(10dBm/MHz) or less
approximately 40MHz bandwidth shell be 5mW/MHz(7dBm/MHz) or less
approximately 80MHz bandwidth shell be 2.5mW/MHz(4dBm/MHz) or less
power tolerance between + 20% to - 80% power range that base on manufacturer

W53 Band

approximately 20MHz bandwidth shell be 10mW/MHz(10dBm/MHz) or less
approximately 40MHz bandwidth shell be 5mW/MHz(7dBm/MHz) or less
approximately 80MHz bandwidth shell be 2.5mW/MHz(4dBm/MHz) or less
power tolerance between + 20% to - 80% power range that base on manufacturer

W56 Band

approximately 20MHz bandwidth shell be 10mW/MHz(10dBm/MHz) or less
approximately 40MHz bandwidth shell be 5mW/MHz(7dBm/MHz) or less
approximately 80MHz bandwidth shell be 2.5mW/MHz(4dBm/MHz) or less
power tolerance between + 50% to - 50% power range that base on manufacturer

E.I.R.P

ARIB STD-T71, Clause 3.1.2(5)

W52 Band

approximately 20MHz bandwidth shell be 10mW/MHz(10dBm/MHz) or less
approximately 40MHz bandwidth shell be 5mW/MHz(7dBm/MHz) or less
approximately 80MHz bandwidth shell be 2.5mW/MHz(4dBm/MHz) or less

W53 Band

approximately 20MHz bandwidth with TCP shell be 10mW/MHz(10dBm/MHz) or less
approximately 20MHz bandwidth without TCP shell be 5mW/MHz(7dBm/MHz) or less
approximately 40MHz bandwidth with TCP shell be 5mW/MHz(7dBm/MHz) or less
approximately 40MHz bandwidth without TCP shell be 2.5mW/MHz(4dBm/MHz) or less
approximately 80MHz bandwidth shell be 2.5mW/MHz(4dBm/MHz) or less
approximately 160MHz bandwidth shell be 1.25mW/MHz(1dBm/MHz) or less

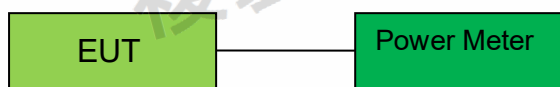
W56 Band

approximately 20MHz bandwidth with TCP shell be 50mW/MHz(17dBm/MHz) or less
approximately 20MHz bandwidth without TCP shell be 25mW/MHz(14dBm/MHz) or less
approximately 40MHz bandwidth with TCP shell be 25mW/MHz(14dBm/MHz) or less
approximately 40MHz bandwidth without TCP shell be 12.5mW/MHz(11dBm/MHz) or less
approximately 80MHz bandwidth shell be 12.5mW/MHz(11dBm/MHz) or less
approximately 160MHz bandwidth shell be 6.25mW/MHz(8dBm/MHz) or less

7.2.2. Test Procedure

Test Method for Radio Equipment mentioned in MIC Notice No.88 Annex45 Clause 6

7.2.3. Test Configuration



7.2.4. TEST RESULT

Rate	Duty Cycle	Trasmission cycle time
Mbs	%	ms
1	100	N/A
11	100	N/A
6	100	N/A
54	100	N/A
MCS0	100	N/A
MCS7	100	N/A

Temperature : 24.5℃
Humidity : 45 %

Test By:
Test voltage:

LHJ
Normal voltage

Power Level Setting

802.11 a (SISO)	20M: Band1/3=60, Band2=48
802.11 n (MIMO)	20M: Band1/3=48, Band2=36 40M: Band1/3=48, Band2=36
802.11 ac (MIMO)	20M: Band1/3=48, Band2=36 40M: Band1/3=48, Band2=36 80M: Band1/3=48, Band2=36 160M: Band1/3=48
802.11 ax (MIMO)	20M: Band1/3=48, Band2=36 40M: Band1/3=48, Band2=36 80M: Band1/3=48, Band2=36 160M: Band1/3=48

Test Condition	TestMode	Antenna	Frequency [MHz]	TPC	Result (dBm/MHz)	Result (mW/MHz)	Limit (mW/MHz)	Verdict
NTNV	11A	Ant1	5180	NA	2.29	1.6943	≤10	PASS
NTNV	11A	Ant2	5180	NA	3.26	2.1184	≤10	PASS
NTNV	11A	Ant1	5200	NA	1.94	1.5631	≤10	PASS
NTNV	11A	Ant2	5200	NA	2.94	1.9679	≤10	PASS
NTNV	11A	Ant1	5240	NA	1.29	1.3459	≤10	PASS
NTNV	11A	Ant2	5240	NA	2.85	1.9275	≤10	PASS
NTNV	11A	Ant1	5260	NA	-1.82	0.6577	≤10	PASS
NTNV	11A	Ant2	5260	NA	0.28	1.0666	≤10	PASS
NTNV	11A	Ant1	5280	NA	-1.86	0.6516	≤10	PASS
NTNV	11A	Ant2	5280	NA	0.46	1.1117	≤10	PASS
NTNV	11A	Ant1	5320	NA	-1.96	0.6368	≤10	PASS
NTNV	11A	Ant2	5320	NA	0.84	1.2134	≤10	PASS
NTNV	11A	Ant1	5500	NA	3.62	2.3014	≤10	PASS
NTNV	11A	Ant2	5500	NA	3.93	2.4717	≤10	PASS
NTNV	11A	Ant1	5580	NA	2.15	1.6406	≤10	PASS
NTNV	11A	Ant2	5580	NA	2.48	1.7701	≤10	PASS
NTNV	11A	Ant1	5700	NA	0.97	1.2503	≤10	PASS
NTNV	11A	Ant2	5700	NA	1.93	1.5596	≤10	PASS
NTNV	11N20MIMO	Ant1	5180	NA	-0.79	0.8337	≤10	PASS
NTNV	11N20MIMO	Ant2	5180	NA	-0.01	0.9977	≤10	PASS
NTNV	11N20MIMO	total	5180	NA	2.63	1.8314	≤10	PASS
NTNV	11N20MIMO	Ant1	5200	NA	-1.65	0.6839	≤10	PASS
NTNV	11N20MIMO	Ant2	5200	NA	-0.23	0.9484	≤10	PASS
NTNV	11N20MIMO	total	5200	NA	2.13	1.6323	≤10	PASS
NTNV	11N20MIMO	Ant1	5240	NA	-1.51	0.7063	≤10	PASS
NTNV	11N20MIMO	Ant2	5240	NA	-0.47	0.8974	≤10	PASS
NTNV	11N20MIMO	total	5240	NA	2.05	1.6037	≤10	PASS
NTNV	11N20MIMO	Ant1	5260	NA	-6.14	0.2432	≤10	PASS
NTNV	11N20MIMO	Ant2	5260	NA	-2.96	0.5058	≤10	PASS
NTNV	11N20MIMO	total	5260	NA	-1.26	0.7490	≤10	PASS
NTNV	11N20MIMO	Ant1	5280	NA	-5.34	0.2924	≤10	PASS
NTNV	11N20MIMO	Ant2	5280	NA	-2.87	0.5164	≤10	PASS
NTNV	11N20MIMO	total	5280	NA	-0.92	0.8088	≤10	PASS
NTNV	11N20MIMO	Ant1	5320	NA	-5.13	0.3069	≤10	PASS
NTNV	11N20MIMO	Ant2	5320	NA	-1.94	0.6397	≤10	PASS
NTNV	11N20MIMO	total	5320	NA	-0.24	0.9466	≤10	PASS
NTNV	11N20MIMO	Ant1	5500	NA	0.08	1.0186	≤10	PASS
NTNV	11N20MIMO	Ant2	5500	NA	0.92	1.2359	≤10	PASS
NTNV	11N20MIMO	total	5500	NA	3.53	2.2545	≤10	PASS
NTNV	11N20MIMO	Ant1	5580	NA	-1.37	0.7295	≤10	PASS
NTNV	11N20MIMO	Ant2	5580	NA	-0.34	0.9247	≤10	PASS
NTNV	11N20MIMO	total	5580	NA	2.19	1.6542	≤10	PASS
NTNV	11N20MIMO	Ant1	5700	NA	-2.19	0.6039	≤10	PASS
NTNV	11N20MIMO	Ant2	5700	NA	-1.14	0.7691	≤10	PASS

NTNV	11N20MIMO	total	5700	NA	1.38	1.3730	≤10	PASS
NTNV	11N40MIMO	Ant1	5190	NA	-3.75	0.4217	≤5	PASS
NTNV	11N40MIMO	Ant2	5190	NA	-3.16	0.4831	≤5	PASS
NTNV	11N40MIMO	total	5190	NA	-0.43	0.9048	≤5	PASS
NTNV	11N40MIMO	Ant1	5230	NA	-4.76	0.3342	≤5	PASS
NTNV	11N40MIMO	Ant2	5230	NA	-3.45	0.4519	≤5	PASS
NTNV	11N40MIMO	total	5230	NA	-1.05	0.7861	≤5	PASS
NTNV	11N40MIMO	Ant1	5270	NA	-8.06	0.1563	≤5	PASS
NTNV	11N40MIMO	Ant2	5270	NA	-5.86	0.2594	≤5	PASS
NTNV	11N40MIMO	total	5270	NA	-3.81	0.4157	≤5	PASS
NTNV	11N40MIMO	Ant1	5310	NA	-8.57	0.1390	≤5	PASS
NTNV	11N40MIMO	Ant2	5310	NA	-5.49	0.2825	≤5	PASS
NTNV	11N40MIMO	total	5310	NA	-3.75	0.4215	≤5	PASS
NTNV	11N40MIMO	Ant1	5510	NA	-3.04	0.4966	≤5	PASS
NTNV	11N40MIMO	Ant2	5510	NA	-2.64	0.5445	≤5	PASS
NTNV	11N40MIMO	total	5510	NA	0.17	1.0411	≤5	PASS
NTNV	11N40MIMO	Ant1	5670	NA	-4.67	0.3412	≤5	PASS
NTNV	11N40MIMO	Ant2	5670	NA	-4.81	0.3304	≤5	PASS
NTNV	11N40MIMO	total	5670	NA	-1.73	0.6716	≤5	PASS
NTNV	11AC20MIMO	Ant1	5180	NA	-0.19	0.9572	≤10	PASS
NTNV	11AC20MIMO	Ant2	5180	NA	0.32	1.0765	≤10	PASS
NTNV	11AC20MIMO	total	5180	NA	3.08	2.0337	≤10	PASS
NTNV	11AC20MIMO	Ant1	5200	NA	-0.83	0.8260	≤10	PASS
NTNV	11AC20MIMO	Ant2	5200	NA	0.09	1.0209	≤10	PASS
NTNV	11AC20MIMO	total	5200	NA	2.66	1.8469	≤10	PASS
NTNV	11AC20MIMO	Ant1	5240	NA	-1.75	0.6683	≤10	PASS
NTNV	11AC20MIMO	Ant2	5240	NA	-0.27	0.9397	≤10	PASS
NTNV	11AC20MIMO	total	5240	NA	2.06	1.6080	≤10	PASS
NTNV	11AC20MIMO	Ant1	5260	NA	-4.68	0.3404	≤10	PASS
NTNV	11AC20MIMO	Ant2	5260	NA	-2.61	0.5483	≤10	PASS
NTNV	11AC20MIMO	total	5260	NA	-0.51	0.8887	≤10	PASS
NTNV	11AC20MIMO	Ant1	5280	NA	-4.53	0.3524	≤10	PASS
NTNV	11AC20MIMO	Ant2	5280	NA	-2.79	0.5260	≤10	PASS
NTNV	11AC20MIMO	total	5280	NA	-0.56	0.8784	≤10	PASS
NTNV	11AC20MIMO	Ant1	5320	NA	-4.97	0.3184	≤10	PASS
NTNV	11AC20MIMO	Ant2	5320	NA	-2.12	0.6138	≤10	PASS
NTNV	11AC20MIMO	total	5320	NA	-0.30	0.9322	≤10	PASS
NTNV	11AC20MIMO	Ant1	5500	NA	0.45	1.1092	≤10	PASS
NTNV	11AC20MIMO	Ant2	5500	NA	0.92	1.2359	≤10	PASS
NTNV	11AC20MIMO	total	5500	NA	3.70	2.3451	≤10	PASS
NTNV	11AC20MIMO	Ant1	5580	NA	-0.95	0.8035	≤10	PASS
NTNV	11AC20MIMO	Ant2	5580	NA	-0.44	0.9036	≤10	PASS
NTNV	11AC20MIMO	total	5580	NA	2.32	1.7071	≤10	PASS
NTNV	11AC20MIMO	Ant1	5700	NA	-2.14	0.6109	≤10	PASS
NTNV	11AC20MIMO	Ant2	5700	NA	-1.40	0.7244	≤10	PASS
NTNV	11AC20MIMO	total	5700	NA	1.26	1.3353	≤10	PASS
NTNV	11AC40MIMO	Ant1	5190	NA	-3.45	0.4519	≤5	PASS
NTNV	11AC40MIMO	Ant2	5190	NA	-3.09	0.4909	≤5	PASS
NTNV	11AC40MIMO	total	5190	NA	-0.26	0.9428	≤5	PASS
NTNV	11AC40MIMO	Ant1	5230	NA	-4.56	0.3499	≤5	PASS
NTNV	11AC40MIMO	Ant2	5230	NA	-3.44	0.4529	≤5	PASS
NTNV	11AC40MIMO	total	5230	NA	-0.95	0.8028	≤5	PASS
NTNV	11AC40MIMO	Ant1	5270	NA	-8.48	0.1419	≤5	PASS
NTNV	11AC40MIMO	Ant2	5270	NA	-5.57	0.2773	≤5	PASS
NTNV	11AC40MIMO	total	5270	NA	-3.78	0.4192	≤5	PASS
NTNV	11AC40MIMO	Ant1	5310	NA	-8.07	0.1560	≤5	PASS
NTNV	11AC40MIMO	Ant2	5310	NA	-5.40	0.2884	≤5	PASS
NTNV	11AC40MIMO	total	5310	NA	-3.52	0.4444	≤5	PASS
NTNV	11AC40MIMO	Ant1	5510	NA	-2.50	0.5623	≤5	PASS
NTNV	11AC40MIMO	Ant2	5510	NA	-2.33	0.5848	≤5	PASS
NTNV	11AC40MIMO	total	5510	NA	0.60	1.1471	≤5	PASS
NTNV	11AC40MIMO	Ant1	5670	NA	-4.11	0.3882	≤5	PASS
NTNV	11AC40MIMO	Ant2	5670	NA	-4.67	0.3412	≤5	PASS
NTNV	11AC40MIMO	total	5670	NA	-1.37	0.7294	≤5	PASS
NTNV	11AC80MIMO	Ant1	5210	NA	-7.34	0.1845	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5210	NA	-6.12	0.2443	≤2.5	PASS
NTNV	11AC80MIMO	total	5210	NA	-3.68	0.4288	≤2.5	PASS
NTNV	11AC80MIMO	Ant1	5290	NA	-11.58	0.0695	≤2.5	PASS

NTNV	11AC80MIMO	Ant2	5290	NA	-9.20	0.1202	≤2.5	PASS
NTNV	11AC80MIMO	total	5290	NA	-7.22	0.1897	≤2.5	PASS
NTNV	11AC80MIMO	Ant1	5530	NA	-6.73	0.2123	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5530	NA	-6.06	0.2477	≤2.5	PASS
NTNV	11AC80MIMO	total	5530	NA	-3.37	0.4600	≤2.5	PASS
NTNV	11AC160MIMO	Ant1	5250	NA	-12.07	0.0621	≤1.25	PASS
NTNV	11AC160MIMO	Ant2	5250	NA	-11.56	0.0698	≤1.25	PASS
NTNV	11AC160MIMO	total	5250	NA	-8.80	0.1319	≤1.25	PASS
NTNV	11AC160MIMO	Ant1	5570	NA	-11.55	0.0700	≤1.25	PASS
NTNV	11AC160MIMO	Ant2	5570	NA	-11.33	0.0736	≤1.25	PASS
NTNV	11AC160MIMO	total	5570	NA	-8.43	0.1436	≤1.25	PASS
NTNV	11AX20MIMO	Ant1	5180	NA	-0.52	0.8872	≤10	PASS
NTNV	11AX20MIMO	Ant2	5180	NA	0.55	1.1350	≤10	PASS
NTNV	11AX20MIMO	total	5180	NA	3.06	2.0222	≤10	PASS
NTNV	11AX20MIMO	Ant1	5200	NA	-0.94	0.8054	≤10	PASS
NTNV	11AX20MIMO	Ant2	5200	NA	0.13	1.0304	≤10	PASS
NTNV	11AX20MIMO	total	5200	NA	2.64	1.8358	≤10	PASS
NTNV	11AX20MIMO	Ant1	5240	NA	-1.70	0.6761	≤10	PASS
NTNV	11AX20MIMO	Ant2	5240	NA	-0.03	0.9931	≤10	PASS
NTNV	11AX20MIMO	total	5240	NA	2.23	1.6692	≤10	PASS
NTNV	11AX20MIMO	Ant1	5260	NA	-4.63	0.3443	≤10	PASS
NTNV	11AX20MIMO	Ant2	5260	NA	-2.51	0.5610	≤10	PASS
NTNV	11AX20MIMO	total	5260	NA	-0.43	0.9053	≤10	PASS
NTNV	11AX20MIMO	Ant1	5280	NA	-5.04	0.3133	≤10	PASS
NTNV	11AX20MIMO	Ant2	5280	NA	-2.46	0.5675	≤10	PASS
NTNV	11AX20MIMO	total	5280	NA	-0.55	0.8808	≤10	PASS
NTNV	11AX20MIMO	Ant1	5320	NA	-4.97	0.3184	≤10	PASS
NTNV	11AX20MIMO	Ant2	5320	NA	-1.77	0.6653	≤10	PASS
NTNV	11AX20MIMO	total	5320	NA	-0.07	0.9837	≤10	PASS
NTNV	11AX20MIMO	Ant1	5500	NA	0.43	1.1041	≤10	PASS
NTNV	11AX20MIMO	Ant2	5500	NA	1.50	1.4125	≤10	PASS
NTNV	11AX20MIMO	total	5500	NA	4.01	2.5166	≤10	PASS
NTNV	11AX20MIMO	Ant1	5580	NA	-1.05	0.7852	≤10	PASS
NTNV	11AX20MIMO	Ant2	5580	NA	-0.47	0.8974	≤10	PASS
NTNV	11AX20MIMO	total	5580	NA	2.26	1.6826	≤10	PASS
NTNV	11AX20MIMO	Ant1	5700	NA	-2.04	0.6252	≤10	PASS
NTNV	11AX20MIMO	Ant2	5700	NA	-0.99	0.7962	≤10	PASS
NTNV	11AX20MIMO	total	5700	NA	1.53	1.4214	≤10	PASS
NTNV	11AX40MIMO	Ant1	5190	NA	-3.49	0.4477	≤5	PASS
NTNV	11AX40MIMO	Ant2	5190	NA	-3.24	0.4742	≤5	PASS
NTNV	11AX40MIMO	total	5190	NA	-0.35	0.9219	≤5	PASS
NTNV	11AX40MIMO	Ant1	5230	NA	-4.54	0.3516	≤5	PASS
NTNV	11AX40MIMO	Ant2	5230	NA	-3.55	0.4416	≤5	PASS
NTNV	11AX40MIMO	total	5230	NA	-1.01	0.7932	≤5	PASS
NTNV	11AX40MIMO	Ant1	5270	NA	-8.12	0.1542	≤5	PASS
NTNV	11AX40MIMO	Ant2	5270	NA	-6.37	0.2307	≤5	PASS
NTNV	11AX40MIMO	total	5270	NA	-4.15	0.3849	≤5	PASS
NTNV	11AX40MIMO	Ant1	5310	NA	-8.58	0.1387	≤5	PASS
NTNV	11AX40MIMO	Ant2	5310	NA	-5.60	0.2754	≤5	PASS
NTNV	11AX40MIMO	total	5310	NA	-3.83	0.4141	≤5	PASS
NTNV	11AX40MIMO	Ant1	5510	NA	-2.63	0.5458	≤5	PASS
NTNV	11AX40MIMO	Ant2	5510	NA	-2.12	0.6138	≤5	PASS
NTNV	11AX40MIMO	total	5510	NA	0.64	1.1596	≤5	PASS
NTNV	11AX40MIMO	Ant1	5670	NA	-4.14	0.3855	≤5	PASS
NTNV	11AX40MIMO	Ant2	5670	NA	-4.45	0.3589	≤5	PASS
NTNV	11AX40MIMO	total	5670	NA	-1.28	0.7444	≤5	PASS
NTNV	11AX80MIMO	Ant1	5210	NA	-7.04	0.1977	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5210	NA	-6.71	0.2133	≤2.5	PASS
NTNV	11AX80MIMO	total	5210	NA	-3.86	0.4110	≤2.5	PASS
NTNV	11AX80MIMO	Ant1	5290	NA	-11.55	0.0700	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5290	NA	-9.20	0.1202	≤2.5	PASS
NTNV	11AX80MIMO	total	5290	NA	-7.21	0.1902	≤2.5	PASS
NTNV	11AX80MIMO	Ant1	5530	NA	-6.38	0.2301	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5530	NA	-6.00	0.2512	≤2.5	PASS
NTNV	11AX80MIMO	total	5530	NA	-3.18	0.4813	≤2.5	PASS
NTNV	11AX160MIMO	Ant1	5250	NA	-11.63	0.0687	≤1.25	PASS
NTNV	11AX160MIMO	Ant2	5250	NA	-11.02	0.0791	≤1.25	PASS
NTNV	11AX160MIMO	total	5250	NA	-8.30	0.1478	≤1.25	PASS

NTNV	11AX160MIMO	Ant1	5570	NA	-10.97	0.0800	≤1.25	PASS
NTNV	11AX160MIMO	Ant2	5570	NA	-10.98	0.0798	≤1.25	PASS
NTNV	11AX160MIMO	total	5570	NA	-7.96	0.1598	≤1.25	PASS

Test Condition	TestMode	Antenna	Frequency [MHz]	TPC	Result (mW)	EIRP (mW/MHz)	Limit (mW/MHz)	Verdict
NTNV	11A	Ant1	5180	NA	1.6943	5.1050	≤10	PASS
NTNV	11A	Ant2	5180	NA	2.1184	7.7983	≤10	PASS
NTNV	11A	Ant1	5200	NA	1.5631	4.7098	≤10	PASS
NTNV	11A	Ant2	5200	NA	1.9679	7.2444	≤10	PASS
NTNV	11A	Ant1	5240	NA	1.3459	4.0551	≤10	PASS
NTNV	11A	Ant2	5240	NA	1.9275	7.0958	≤10	PASS
NTNV	11A	Ant1	5260	NA	0.6577	1.9815	≤5	PASS
NTNV	11A	Ant2	5260	NA	1.0666	3.9264	≤5	PASS
NTNV	11A	Ant1	5280	NA	0.6516	1.9634	≤5	PASS
NTNV	11A	Ant2	5280	NA	1.1117	4.0926	≤5	PASS
NTNV	11A	Ant1	5320	NA	0.6368	1.9187	≤5	PASS
NTNV	11A	Ant2	5320	NA	1.2134	4.4668	≤5	PASS
NTNV	11A	Ant1	5500	NA	2.3014	6.9343	≤25	PASS
NTNV	11A	Ant2	5500	NA	2.4717	9.0991	≤25	PASS
NTNV	11A	Ant1	5580	NA	1.6406	4.9431	≤25	PASS
NTNV	11A	Ant2	5580	NA	1.7701	6.5163	≤25	PASS
NTNV	11A	Ant1	5700	NA	1.2503	3.7670	≤25	PASS
NTNV	11A	Ant2	5700	NA	1.5596	5.7412	≤25	PASS
NTNV	11N20MIMO	Ant1	5180	NA	0.8337	2.5119	≤10	PASS
NTNV	11N20MIMO	Ant2	5180	NA	0.9977	3.6728	≤10	PASS
NTNV	11N20MIMO	total	5180	NA	1.8314	6.1847	≤10	PASS
NTNV	11N20MIMO	Ant1	5200	NA	0.6839	2.0606	≤10	PASS
NTNV	11N20MIMO	Ant2	5200	NA	0.9484	3.4914	≤10	PASS
NTNV	11N20MIMO	total	5200	NA	1.6323	5.5520	≤10	PASS
NTNV	11N20MIMO	Ant1	5240	NA	0.7063	2.1281	≤10	PASS
NTNV	11N20MIMO	Ant2	5240	NA	0.8974	3.3037	≤10	PASS
NTNV	11N20MIMO	total	5240	NA	1.6037	5.4318	≤10	PASS
NTNV	11N20MIMO	Ant1	5260	NA	0.2432	0.7328	≤5	PASS
NTNV	11N20MIMO	Ant2	5260	NA	0.5058	1.8621	≤5	PASS
NTNV	11N20MIMO	total	5260	NA	0.7490	2.5949	≤5	PASS
NTNV	11N20MIMO	Ant1	5280	NA	0.2924	0.8810	≤5	PASS
NTNV	11N20MIMO	Ant2	5280	NA	0.5164	1.9011	≤5	PASS
NTNV	11N20MIMO	total	5280	NA	0.8088	2.7821	≤5	PASS
NTNV	11N20MIMO	Ant1	5320	NA	0.3069	0.9247	≤5	PASS
NTNV	11N20MIMO	Ant2	5320	NA	0.6397	2.3550	≤5	PASS
NTNV	11N20MIMO	total	5320	NA	0.9466	3.2797	≤5	PASS
NTNV	11N20MIMO	Ant1	5500	NA	1.0186	3.0690	≤25	PASS
NTNV	11N20MIMO	Ant2	5500	NA	1.2359	4.5499	≤25	PASS
NTNV	11N20MIMO	total	5500	NA	2.2545	7.6189	≤25	PASS
NTNV	11N20MIMO	Ant1	5580	NA	0.7295	2.1979	≤25	PASS
NTNV	11N20MIMO	Ant2	5580	NA	0.9247	3.4041	≤25	PASS
NTNV	11N20MIMO	total	5580	NA	1.6542	5.6020	≤25	PASS
NTNV	11N20MIMO	Ant1	5700	NA	0.6039	1.8197	≤25	PASS
NTNV	11N20MIMO	Ant2	5700	NA	0.7691	2.8314	≤25	PASS
NTNV	11N20MIMO	total	5700	NA	1.3730	4.6511	≤25	PASS
NTNV	11N40MIMO	Ant1	5190	NA	0.4217	1.2706	≤5	PASS
NTNV	11N40MIMO	Ant2	5190	NA	0.4831	1.7783	≤5	PASS
NTNV	11N40MIMO	total	5190	NA	0.9048	3.0489	≤5	PASS
NTNV	11N40MIMO	Ant1	5230	NA	0.3342	1.0069	≤5	PASS
NTNV	11N40MIMO	Ant2	5230	NA	0.4519	1.6634	≤5	PASS
NTNV	11N40MIMO	total	5230	NA	0.7861	2.6703	≤5	PASS
NTNV	11N40MIMO	Ant1	5270	NA	0.1563	0.4710	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5270	NA	0.2594	0.9550	≤2.5	PASS
NTNV	11N40MIMO	total	5270	NA	0.4157	1.4260	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5310	NA	0.1390	0.4188	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5310	NA	0.2825	1.0399	≤2.5	PASS
NTNV	11N40MIMO	total	5310	NA	0.4215	1.4587	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5510	NA	0.4966	1.4962	≤12.5	PASS
NTNV	11N40MIMO	Ant2	5510	NA	0.5445	2.0045	≤12.5	PASS
NTNV	11N40MIMO	total	5510	NA	1.0411	3.5007	≤12.5	PASS
NTNV	11N40MIMO	Ant1	5670	NA	0.3412	1.0280	≤12.5	PASS
NTNV	11N40MIMO	Ant2	5670	NA	0.3304	1.2162	≤12.5	PASS
NTNV	11N40MIMO	total	5670	NA	0.6716	2.2442	≤12.5	PASS
NTNV	11AC20MIMO	Ant1	5180	NA	0.9572	2.8840	≤10	PASS
NTNV	11AC20MIMO	Ant2	5180	NA	1.0765	3.9628	≤10	PASS

NTNV	11AC20MIMO	total	5180	NA	2.0337	6.8468	≤10	PASS
NTNV	11AC20MIMO	Ant1	5200	NA	0.8260	2.4889	≤10	PASS
NTNV	11AC20MIMO	Ant2	5200	NA	1.0209	3.7584	≤10	PASS
NTNV	11AC20MIMO	total	5200	NA	1.8469	6.2473	≤10	PASS
NTNV	11AC20MIMO	Ant1	5240	NA	0.6683	2.0137	≤10	PASS
NTNV	11AC20MIMO	Ant2	5240	NA	0.9397	3.4594	≤10	PASS
NTNV	11AC20MIMO	total	5240	NA	1.6080	5.4731	≤10	PASS
NTNV	11AC20MIMO	Ant1	5260	NA	0.3404	1.0257	≤5	PASS
NTNV	11AC20MIMO	Ant2	5260	NA	0.5483	2.0184	≤5	PASS
NTNV	11AC20MIMO	total	5260	NA	0.8887	3.0441	≤5	PASS
NTNV	11AC20MIMO	Ant1	5280	NA	0.3524	1.0617	≤5	PASS
NTNV	11AC20MIMO	Ant2	5280	NA	0.5260	1.9364	≤5	PASS
NTNV	11AC20MIMO	total	5280	NA	0.8784	2.9981	≤5	PASS
NTNV	11AC20MIMO	Ant1	5320	NA	0.3184	0.9594	≤5	PASS
NTNV	11AC20MIMO	Ant2	5320	NA	0.6138	2.2594	≤5	PASS
NTNV	11AC20MIMO	total	5320	NA	0.9322	3.2188	≤5	PASS
NTNV	11AC20MIMO	Ant1	5500	NA	1.1092	3.3420	≤25	PASS
NTNV	11AC20MIMO	Ant2	5500	NA	1.2359	4.5499	≤25	PASS
NTNV	11AC20MIMO	total	5500	NA	2.3451	7.8919	≤25	PASS
NTNV	11AC20MIMO	Ant1	5580	NA	0.8035	2.4210	≤25	PASS
NTNV	11AC20MIMO	Ant2	5580	NA	0.9036	3.3266	≤25	PASS
NTNV	11AC20MIMO	total	5580	NA	1.7071	5.7476	≤25	PASS
NTNV	11AC20MIMO	Ant1	5700	NA	0.6109	1.8408	≤25	PASS
NTNV	11AC20MIMO	Ant2	5700	NA	0.7244	2.6669	≤25	PASS
NTNV	11AC20MIMO	total	5700	NA	1.3353	4.5077	≤25	PASS
NTNV	11AC40MIMO	Ant1	5190	NA	0.4519	1.3614	≤5	PASS
NTNV	11AC40MIMO	Ant2	5190	NA	0.4909	1.8072	≤5	PASS
NTNV	11AC40MIMO	total	5190	NA	0.9428	3.1686	≤5	PASS
NTNV	11AC40MIMO	Ant1	5230	NA	0.3499	1.0544	≤5	PASS
NTNV	11AC40MIMO	Ant2	5230	NA	0.4529	1.6672	≤5	PASS
NTNV	11AC40MIMO	total	5230	NA	0.8028	2.7216	≤5	PASS
NTNV	11AC40MIMO	Ant1	5270	NA	0.1419	0.4276	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5270	NA	0.2773	1.0209	≤2.5	PASS
NTNV	11AC40MIMO	total	5270	NA	0.4192	1.4485	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5310	NA	0.1560	0.4699	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5310	NA	0.2884	1.0617	≤2.5	PASS
NTNV	11AC40MIMO	total	5310	NA	0.4444	1.5316	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5510	NA	0.5623	1.6943	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5510	NA	0.5848	2.1528	≤12.5	PASS
NTNV	11AC40MIMO	total	5510	NA	1.1471	3.8471	≤12.5	PASS
NTNV	11AC40MIMO	Ant1	5670	NA	0.3882	1.1695	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5670	NA	0.3412	1.2560	≤12.5	PASS
NTNV	11AC40MIMO	total	5670	NA	0.7294	2.4255	≤12.5	PASS
NTNV	11AC80MIMO	Ant1	5210	NA	0.1845	0.5559	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5210	NA	0.2443	0.8995	≤2.5	PASS
NTNV	11AC80MIMO	total	5210	NA	0.4288	1.4554	≤2.5	PASS
NTNV	11AC80MIMO	Ant1	5290	NA	0.0695	0.2094	≤1.25	PASS
NTNV	11AC80MIMO	Ant2	5290	NA	0.1202	0.4426	≤1.25	PASS
NTNV	11AC80MIMO	total	5290	NA	0.1897	0.6520	≤1.25	PASS
NTNV	11AC80MIMO	Ant1	5530	NA	0.2123	0.6397	≤6.25	PASS
NTNV	11AC80MIMO	Ant2	5530	NA	0.2477	0.9120	≤6.25	PASS
NTNV	11AC80MIMO	total	5530	NA	0.4600	1.5517	≤6.25	PASS
NTNV	11AC160MIMO	Ant1	5250	NA	0.0621	0.1871	≤0.625	PASS
NTNV	11AC160MIMO	Ant2	5250	NA	0.0698	0.2570	≤0.625	PASS
NTNV	11AC160MIMO	total	5250	NA	0.1319	0.4441	≤0.625	PASS
NTNV	11AC160MIMO	Ant1	5570	NA	0.0700	0.2109	≤3.125	PASS
NTNV	11AC160MIMO	Ant2	5570	NA	0.0736	0.2710	≤3.125	PASS
NTNV	11AC160MIMO	total	5570	NA	0.1436	0.4819	≤3.125	PASS
NTNV	11AX20MIMO	Ant1	5180	NA	0.8872	2.6730	≤10	PASS
NTNV	11AX20MIMO	Ant2	5180	NA	1.1350	4.1783	≤10	PASS
NTNV	11AX20MIMO	total	5180	NA	2.0222	6.8513	≤10	PASS
NTNV	11AX20MIMO	Ant1	5200	NA	0.8054	2.4266	≤10	PASS
NTNV	11AX20MIMO	Ant2	5200	NA	1.0304	3.7931	≤10	PASS
NTNV	11AX20MIMO	total	5200	NA	1.8358	6.2197	≤10	PASS
NTNV	11AX20MIMO	Ant1	5240	NA	0.6761	2.0370	≤10	PASS
NTNV	11AX20MIMO	Ant2	5240	NA	0.9931	3.6559	≤10	PASS
NTNV	11AX20MIMO	total	5240	NA	1.6692	5.6929	≤10	PASS
NTNV	11AX20MIMO	Ant1	5260	NA	0.3443	1.0375	≤5	PASS

NTNV	11AX20MIMO	Ant2	5260	NA	0.5610	2.0654	≤5	PASS
NTNV	11AX20MIMO	total	5260	NA	0.9053	3.1029	≤5	PASS
NTNV	11AX20MIMO	Ant1	5280	NA	0.3133	0.9441	≤5	PASS
NTNV	11AX20MIMO	Ant2	5280	NA	0.5675	2.0893	≤5	PASS
NTNV	11AX20MIMO	total	5280	NA	0.8808	3.0334	≤5	PASS
NTNV	11AX20MIMO	Ant1	5320	NA	0.3184	0.9594	≤5	PASS
NTNV	11AX20MIMO	Ant2	5320	NA	0.6653	2.4491	≤5	PASS
NTNV	11AX20MIMO	total	5320	NA	0.9837	3.4085	≤5	PASS
NTNV	11AX20MIMO	Ant1	5500	NA	1.1041	3.3266	≤25	PASS
NTNV	11AX20MIMO	Ant2	5500	NA	1.4125	5.2000	≤25	PASS
NTNV	11AX20MIMO	total	5500	NA	2.5166	8.5266	≤25	PASS
NTNV	11AX20MIMO	Ant1	5580	NA	0.7852	2.3659	≤25	PASS
NTNV	11AX20MIMO	Ant2	5580	NA	0.8974	3.3037	≤25	PASS
NTNV	11AX20MIMO	total	5580	NA	1.6826	5.6696	≤25	PASS
NTNV	11AX20MIMO	Ant1	5700	NA	0.6252	1.8836	≤25	PASS
NTNV	11AX20MIMO	Ant2	5700	NA	0.7962	2.9309	≤25	PASS
NTNV	11AX20MIMO	total	5700	NA	1.4214	4.8145	≤25	PASS
NTNV	11AX40MIMO	Ant1	5190	NA	0.4477	1.3490	≤5	PASS
NTNV	11AX40MIMO	Ant2	5190	NA	0.4742	1.7458	≤5	PASS
NTNV	11AX40MIMO	total	5190	NA	0.9219	3.0948	≤5	PASS
NTNV	11AX40MIMO	Ant1	5230	NA	0.3516	1.0593	≤5	PASS
NTNV	11AX40MIMO	Ant2	5230	NA	0.4416	1.6255	≤5	PASS
NTNV	11AX40MIMO	total	5230	NA	0.7932	2.6848	≤5	PASS
NTNV	11AX40MIMO	Ant1	5270	NA	0.1542	0.4645	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5270	NA	0.2307	0.8492	≤2.5	PASS
NTNV	11AX40MIMO	total	5270	NA	0.3849	1.3137	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5310	NA	0.1387	0.4178	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5310	NA	0.2754	1.0139	≤2.5	PASS
NTNV	11AX40MIMO	total	5310	NA	0.4141	1.4317	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5510	NA	0.5458	1.6444	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5510	NA	0.6138	2.2594	≤12.5	PASS
NTNV	11AX40MIMO	total	5510	NA	1.1596	3.9038	≤12.5	PASS
NTNV	11AX40MIMO	Ant1	5670	NA	0.3855	1.1614	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5670	NA	0.3589	1.3213	≤12.5	PASS
NTNV	11AX40MIMO	total	5670	NA	0.7444	2.4827	≤12.5	PASS
NTNV	11AX80MIMO	Ant1	5210	NA	0.1977	0.5957	≤1.25	PASS
NTNV	11AX80MIMO	Ant2	5210	NA	0.2133	0.7852	≤2.5	PASS
NTNV	11AX80MIMO	total	5210	NA	0.4110	1.3809	≤2.5	PASS
NTNV	11AX80MIMO	Ant1	5290	NA	0.0700	0.2109	≤1.25	PASS
NTNV	11AX80MIMO	Ant2	5290	NA	0.1202	0.4426	≤1.25	PASS
NTNV	11AX80MIMO	total	5290	NA	0.1902	0.6535	≤1.25	PASS
NTNV	11AX80MIMO	Ant1	5530	NA	0.2301	0.6934	≤6.25	PASS
NTNV	11AX80MIMO	Ant2	5530	NA	0.2512	0.9247	≤6.25	PASS
NTNV	11AX80MIMO	total	5530	NA	0.4813	1.6181	≤6.25	PASS
NTNV	11AX160MIMO	Ant1	5250	NA	0.0687	0.2070	≤0.625	PASS
NTNV	11AX160MIMO	Ant2	5250	NA	0.0791	0.2911	≤0.625	PASS
NTNV	11AX160MIMO	total	5250	NA	0.1478	0.4981	≤0.625	PASS
NTNV	11AX160MIMO	Ant1	5570	NA	0.0800	0.2410	≤3.125	PASS
NTNV	11AX160MIMO	Ant2	5570	NA	0.0798	0.2938	≤3.125	PASS
NTNV	11AX160MIMO	total	5570	NA	0.1598	0.5348	≤3.125	PASS

Test Condition	Test Mode	Antenna	Frequency [MHz]	TPC	Power (mW/MHz)	RatedPower (mW/MHz)	Result (%)	Limit (%)	Verdict
NTNV	11A	Ant1	5180	NA	1.6943	2	-15.29	-80 to +20	PASS
NTNV	11A	Ant2	5180	NA	2.1184	2	5.92	-80 to +20	PASS
NTNV	11A	Ant1	5200	NA	1.5631	2	-21.85	-80 to +20	PASS
NTNV	11A	Ant2	5200	NA	1.9679	2	-1.61	-80 to +20	PASS
NTNV	11A	Ant1	5240	NA	1.3459	2	-32.71	-80 to +20	PASS
NTNV	11A	Ant2	5240	NA	1.9275	2	-3.63	-80 to +20	PASS
NTNV	11A	Ant1	5260	NA	0.6577	2	-67.12	-80 to +20	PASS
NTNV	11A	Ant2	5260	NA	1.0666	2	-46.67	-80 to +20	PASS
NTNV	11A	Ant1	5280	NA	0.6516	2	-67.42	-80 to +20	PASS
NTNV	11A	Ant2	5280	NA	1.1117	2	-44.42	-80 to +20	PASS
NTNV	11A	Ant1	5320	NA	0.6368	2	-68.16	-80 to +20	PASS
NTNV	11A	Ant2	5320	NA	1.2134	2	-39.33	-80 to +20	PASS
NTNV	11A	Ant1	5500	NA	2.3014	2	15.07	-50 to +50	PASS
NTNV	11A	Ant2	5500	NA	2.4717	2	23.59	-50 to +50	PASS
NTNV	11A	Ant1	5580	NA	1.6406	2	-17.97	-50 to +50	PASS
NTNV	11A	Ant2	5580	NA	1.7701	2	-11.50	-50 to +50	PASS
NTNV	11A	Ant1	5700	NA	1.2503	2	-37.49	-50 to +50	PASS
NTNV	11A	Ant2	5700	NA	1.5596	2	-22.02	-50 to +50	PASS
NTNV	11N20MIMO	total	5180	NA	1.8314	2	-8.43	-80 to +20	PASS
NTNV	11N20MIMO	total	5200	NA	1.6323	2	-18.39	-80 to +20	PASS
NTNV	11N20MIMO	total	5240	NA	1.6037	2	-19.82	-80 to +20	PASS
NTNV	11N20MIMO	total	5260	NA	0.7490	2	-62.55	-80 to +20	PASS
NTNV	11N20MIMO	total	5280	NA	0.8088	2	-59.56	-80 to +20	PASS
NTNV	11N20MIMO	total	5320	NA	0.9466	2	-52.67	-80 to +20	PASS
NTNV	11N20MIMO	total	5500	NA	2.2545	2	12.73	-50 to +50	PASS
NTNV	11N20MIMO	total	5580	NA	1.6542	2	-17.29	-50 to +50	PASS
NTNV	11N20MIMO	total	5700	NA	1.3730	2	-31.35	-50 to +50	PASS
NTNV	11N40MIMO	total	5190	NA	0.9048	1	-9.52	-80 to +20	PASS
NTNV	11N40MIMO	total	5230	NA	0.7861	1	-21.39	-80 to +20	PASS
NTNV	11N40MIMO	total	5270	NA	0.4157	1	-58.43	-80 to +20	PASS
NTNV	11N40MIMO	total	5310	NA	0.4215	1	-57.85	-80 to +20	PASS
NTNV	11N40MIMO	total	5510	NA	1.0411	1	4.11	-50 to +50	PASS
NTNV	11N40MIMO	total	5670	NA	0.6716	1	-32.84	-50 to +50	PASS
NTNV	11AC20MIMO	total	5180	NA	2.0337	2	1.69	-80 to +20	PASS

								+20	
NTNV	11AC20MIMO	total	5200	NA	1.8469	2	-7.66	-80 to +20	PASS
NTNV	11AC20MIMO	total	5240	NA	1.6080	2	-19.60	-80 to +20	PASS
NTNV	11AC20MIMO	total	5260	NA	0.8887	2	-55.57	-80 to +20	PASS
NTNV	11AC20MIMO	total	5280	NA	0.8784	2	-56.08	-80 to +20	PASS
NTNV	11AC20MIMO	total	5320	NA	0.9322	2	-53.39	-80 to +20	PASS
NTNV	11AC20MIMO	total	5500	NA	2.3451	2	17.26	-50 to +50	PASS
NTNV	11AC20MIMO	total	5580	NA	1.7071	2	-14.65	-50 to +50	PASS
NTNV	11AC20MIMO	total	5700	NA	1.3353	2	-33.24	-50 to +50	PASS
NTNV	11AC40MIMO	total	5190	NA	0.9428	1	-5.72	-80 to +20	PASS
NTNV	11AC40MIMO	total	5230	NA	0.8028	1	-19.72	-80 to +20	PASS
NTNV	11AC40MIMO	total	5270	NA	0.4192	1	-58.08	-80 to +20	PASS
NTNV	11AC40MIMO	total	5310	NA	0.4444	1	-55.56	-80 to +20	PASS
NTNV	11AC40MIMO	total	5510	NA	1.1471	1	14.71	-50 to +50	PASS
NTNV	11AC40MIMO	total	5670	NA	0.7294	1	-27.06	-50 to +50	PASS
NTNV	11AC80MIMO	total	5210	NA	0.4288	0.5	-14.24	-80 to +20	PASS
NTNV	11AC80MIMO	total	5290	NA	0.1897	0.5	-62.06	-80 to +20	PASS
NTNV	11AC80MIMO	total	5530	NA	0.4600	0.5	-8.00	-50 to +50	PASS
NTNV	11AC160MIMO	total	5250	NA	0.1319	0.25	-47.24	-80 to +20	PASS
NTNV	11AC160MIMO	total	5570	NA	0.1436	0.25	-42.56	-50 to +50	PASS
NTNV	11AX20MIMO	total	5180	NA	2.0222	2	1.11	-80 to +20	PASS
NTNV	11AX20MIMO	total	5200	NA	1.8358	2	-8.21	-80 to +20	PASS
NTNV	11AX20MIMO	total	5240	NA	1.6692	2	-16.54	-80 to +20	PASS
NTNV	11AX20MIMO	total	5260	NA	0.9053	2	-54.74	-80 to +20	PASS
NTNV	11AX20MIMO	total	5280	NA	0.8808	2	-55.96	-80 to +20	PASS
NTNV	11AX20MIMO	total	5320	NA	0.9837	2	-50.82	-80 to +20	PASS
NTNV	11AX20MIMO	total	5500	NA	2.5166	2	25.83	-50 to +50	PASS
NTNV	11AX20MIMO	total	5580	NA	1.6826	2	-15.87	-50 to +50	PASS
NTNV	11AX20MIMO	total	5700	NA	1.4214	2	-28.93	-50 to +50	PASS
NTNV	11AX40MIMO	total	5190	NA	0.9219	1	-7.81	-80 to +20	PASS
NTNV	11AX40MIMO	total	5230	NA	0.7932	1	-20.68	-80 to +20	PASS
NTNV	11AX40MIMO	total	5270	NA	0.3849	1	-61.51	-80 to +20	PASS
NTNV	11AX40MIMO	total	5310	NA	0.4141	1	-58.59	-80 to +20	PASS
NTNV	11AX40MIMO	total	5510	NA	1.1596	1	15.96	-50 to +50	PASS
NTNV	11AX40MIMO	total	5670	NA	0.7444	1	-25.56	-50 to +50	PASS
NTNV	11AX80MIMO	total	5210	NA	0.4110	0.5	-17.80	-80 to +20	PASS

								+20	
NTNV	11AX80MIMO	total	5290	NA	0.1902	0.5	-61.96	-80 to +20	PASS
NTNV	11AX80MIMO	total	5530	NA	0.4813	0.5	-3.74	-50 to +50	PASS
NTNV	11AX160MIMO	total	5250	NA	0.1478	0.25	-40.88	-80 to +20	PASS
NTNV	11AX160MIMO	total	5570	NA	0.1598	0.25	-36.08	-50 to +50	PASS

Beamforming

Test Condition	TestMode	Antenna	Frequency [MHz]	TPC	Result (dBm/MHz)	Result (mW/MHz)	Limit (mW/MHz)	Verdict
NTNV	11A	Ant1	5180	NA	2.39	1.7338	≤10	PASS
NTNV	11A	Ant2	5180	NA	2.98	1.9861	≤10	PASS
NTNV	11A	Ant1	5200	NA	2.76	1.8880	≤10	PASS
NTNV	11A	Ant2	5200	NA	2.53	1.7906	≤10	PASS
NTNV	11A	Ant1	5240	NA	2.23	1.6711	≤10	PASS
NTNV	11A	Ant2	5240	NA	2.65	1.8408	≤10	PASS
NTNV	11A	Ant2	5260	NA	-1.83	0.6561	≤10	PASS
NTNV	11A	Ant1	5260	NA	-1.75	0.6683	≤10	PASS
NTNV	11A	Ant1	5280	NA	-1.88	0.6486	≤10	PASS
NTNV	11A	Ant2	5280	NA	-1.63	0.6871	≤10	PASS
NTNV	11A	Ant1	5320	NA	-1.91	0.6442	≤10	PASS
NTNV	11A	Ant2	5320	NA	-1.01	0.7925	≤10	PASS
NTNV	11A	Ant1	5500	NA	3.95	2.4831	≤10	PASS
NTNV	11A	Ant2	5500	NA	3.10	2.0417	≤10	PASS
NTNV	11A	Ant1	5580	NA	2.01	1.5885	≤10	PASS
NTNV	11A	Ant2	5580	NA	1.75	1.4962	≤10	PASS
NTNV	11A	Ant1	5700	NA	1.50	1.4125	≤10	PASS
NTNV	11A	Ant2	5700	NA	2.05	1.6032	≤10	PASS
NTNV	11N20MIMO	Ant1	5180	NA	0.08	1.0186	≤10	PASS
NTNV	11N20MIMO	Ant2	5180	NA	-0.64	0.8630	≤10	PASS
NTNV	11N20MIMO	total	5180	NA	2.75	1.8816	≤10	PASS
NTNV	11N20MIMO	Ant1	5200	NA	-0.33	0.9268	≤10	PASS
NTNV	11N20MIMO	Ant2	5200	NA	-0.78	0.8356	≤10	PASS
NTNV	11N20MIMO	total	5200	NA	2.46	1.7624	≤10	PASS
NTNV	11N20MIMO	Ant1	5240	NA	-0.90	0.8128	≤10	PASS
NTNV	11N20MIMO	Ant2	5240	NA	-0.76	0.8395	≤10	PASS
NTNV	11N20MIMO	total	5240	NA	2.18	1.6523	≤10	PASS
NTNV	11N20MIMO	Ant1	5260	NA	-4.73	0.3365	≤10	PASS
NTNV	11N20MIMO	Ant2	5260	NA	-5.12	0.3076	≤10	PASS
NTNV	11N20MIMO	total	5260	NA	-1.91	0.6441	≤10	PASS
NTNV	11N20MIMO	Ant1	5280	NA	-4.81	0.3304	≤10	PASS
NTNV	11N20MIMO	Ant2	5280	NA	-5.01	0.3155	≤10	PASS
NTNV	11N20MIMO	total	5280	NA	-1.90	0.6459	≤10	PASS
NTNV	11N20MIMO	Ant1	5320	NA	-4.87	0.3258	≤10	PASS
NTNV	11N20MIMO	Ant2	5320	NA	-4.08	0.3908	≤10	PASS
NTNV	11N20MIMO	total	5320	NA	-1.45	0.7166	≤10	PASS
NTNV	11N20MIMO	Ant1	5500	NA	0.51	1.1246	≤10	PASS
NTNV	11N20MIMO	Ant2	5500	NA	-0.37	0.9183	≤10	PASS
NTNV	11N20MIMO	total	5500	NA	3.10	2.0429	≤10	PASS
NTNV	11N20MIMO	Ant1	5580	NA	-1.13	0.7709	≤10	PASS
NTNV	11N20MIMO	Ant2	5580	NA	-1.40	0.7244	≤10	PASS
NTNV	11N20MIMO	total	5580	NA	1.75	1.4953	≤10	PASS
NTNV	11N20MIMO	Ant1	5700	NA	-1.76	0.6668	≤10	PASS
NTNV	11N20MIMO	Ant2	5700	NA	-1.04	0.7870	≤10	PASS
NTNV	11N20MIMO	total	5700	NA	1.63	1.4538	≤10	PASS
NTNV	11N40MIMO	Ant1	5190	NA	-3.00	0.5012	≤5	PASS
NTNV	11N40MIMO	Ant2	5190	NA	-3.44	0.4529	≤5	PASS
NTNV	11N40MIMO	total	5190	NA	-0.20	0.9541	≤5	PASS
NTNV	11N40MIMO	Ant1	5230	NA	-3.94	0.4036	≤5	PASS
NTNV	11N40MIMO	Ant2	5230	NA	-4.34	0.3681	≤5	PASS
NTNV	11N40MIMO	total	5230	NA	-1.13	0.7717	≤5	PASS
NTNV	11N40MIMO	Ant1	5270	NA	-7.69	0.1702	≤5	PASS
NTNV	11N40MIMO	Ant2	5270	NA	-8.14	0.1535	≤5	PASS
NTNV	11N40MIMO	total	5270	NA	-4.90	0.3237	≤5	PASS
NTNV	11N40MIMO	Ant1	5310	NA	-8.25	0.1496	≤5	PASS
NTNV	11N40MIMO	Ant2	5310	NA	-7.65	0.1718	≤5	PASS
NTNV	11N40MIMO	total	5310	NA	-4.93	0.3214	≤5	PASS
NTNV	11N40MIMO	Ant1	5510	NA	-2.72	0.5346	≤5	PASS
NTNV	11N40MIMO	Ant2	5510	NA	-4.20	0.3802	≤5	PASS
NTNV	11N40MIMO	total	5510	NA	-0.39	0.9148	≤5	PASS
NTNV	11N40MIMO	Ant1	5670	NA	-4.83	0.3289	≤5	PASS
NTNV	11N40MIMO	Ant2	5670	NA	-5.15	0.3055	≤5	PASS
NTNV	11N40MIMO	total	5670	NA	-1.98	0.6344	≤5	PASS
NTNV	11AC20MIMO	Ant1	5180	NA	0.11	1.0257	≤10	PASS

NTNV	11AC20MIMO	Ant2	5180	NA	-1.44	0.7178	≤10	PASS
NTNV	11AC20MIMO	total	5180	NA	2.41	1.7435	≤10	PASS
NTNV	11AC20MIMO	Ant1	5200	NA	-0.53	0.8851	≤10	PASS
NTNV	11AC20MIMO	Ant2	5200	NA	-1.70	0.6761	≤10	PASS
NTNV	11AC20MIMO	total	5200	NA	1.93	1.5612	≤10	PASS
NTNV	11AC20MIMO	Ant1	5240	NA	-1.29	0.7430	≤10	PASS
NTNV	11AC20MIMO	Ant2	5240	NA	-1.60	0.6918	≤10	PASS
NTNV	11AC20MIMO	total	5240	NA	1.57	1.4348	≤10	PASS
NTNV	11AC20MIMO	Ant1	5260	NA	-5.24	0.2992	≤10	PASS
NTNV	11AC20MIMO	Ant2	5260	NA	-6.06	0.2477	≤10	PASS
NTNV	11AC20MIMO	total	5260	NA	-2.62	0.5469	≤10	PASS
NTNV	11AC20MIMO	Ant1	5280	NA	-5.44	0.2858	≤10	PASS
NTNV	11AC20MIMO	Ant2	5280	NA	-5.95	0.2541	≤10	PASS
NTNV	11AC20MIMO	total	5280	NA	-2.68	0.5399	≤10	PASS
NTNV	11AC20MIMO	Ant1	5320	NA	-5.34	0.2924	≤10	PASS
NTNV	11AC20MIMO	Ant2	5320	NA	-5.33	0.2931	≤10	PASS
NTNV	11AC20MIMO	total	5320	NA	-2.32	0.5855	≤10	PASS
NTNV	11AC20MIMO	Ant1	5500	NA	0.27	1.0641	≤10	PASS
NTNV	11AC20MIMO	Ant2	5500	NA	-1.49	0.7096	≤10	PASS
NTNV	11AC20MIMO	total	5500	NA	2.49	1.7737	≤10	PASS
NTNV	11AC20MIMO	Ant1	5580	NA	-1.78	0.6637	≤10	PASS
NTNV	11AC20MIMO	Ant2	5580	NA	-2.20	0.6026	≤10	PASS
NTNV	11AC20MIMO	total	5580	NA	1.03	1.2663	≤10	PASS
NTNV	11AC20MIMO	Ant1	5700	NA	-1.93	0.6412	≤10	PASS
NTNV	11AC20MIMO	Ant2	5700	NA	-2.16	0.6081	≤10	PASS
NTNV	11AC20MIMO	total	5700	NA	0.97	1.2493	≤10	PASS
NTNV	11AC40MIMO	Ant1	5190	NA	-3.22	0.4764	≤5	PASS
NTNV	11AC40MIMO	Ant2	5190	NA	-4.11	0.3882	≤5	PASS
NTNV	11AC40MIMO	total	5190	NA	-0.63	0.8646	≤5	PASS
NTNV	11AC40MIMO	Ant1	5230	NA	-3.97	0.4009	≤5	PASS
NTNV	11AC40MIMO	Ant2	5230	NA	-4.33	0.3690	≤5	PASS
NTNV	11AC40MIMO	total	5230	NA	-1.14	0.7699	≤5	PASS
NTNV	11AC40MIMO	Ant1	5270	NA	-7.81	0.1656	≤5	PASS
NTNV	11AC40MIMO	Ant2	5270	NA	-8.23	0.1503	≤5	PASS
NTNV	11AC40MIMO	total	5270	NA	-5.00	0.3159	≤5	PASS
NTNV	11AC40MIMO	Ant1	5310	NA	-7.99	0.1589	≤5	PASS
NTNV	11AC40MIMO	Ant2	5310	NA	-7.71	0.1694	≤5	PASS
NTNV	11AC40MIMO	total	5310	NA	-4.84	0.3283	≤5	PASS
NTNV	11AC40MIMO	Ant1	5510	NA	-2.81	0.5236	≤5	PASS
NTNV	11AC40MIMO	Ant2	5510	NA	-3.86	0.4111	≤5	PASS
NTNV	11AC40MIMO	total	5510	NA	-0.29	0.9347	≤5	PASS
NTNV	11AC40MIMO	Ant1	5670	NA	-4.48	0.3565	≤5	PASS
NTNV	11AC40MIMO	Ant2	5670	NA	-4.94	0.3206	≤5	PASS
NTNV	11AC40MIMO	total	5670	NA	-1.69	0.6771	≤5	PASS
NTNV	11AC80MIMO	Ant1	5210	NA	-7.28	0.1871	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5210	NA	-7.90	0.1622	≤2.5	PASS
NTNV	11AC80MIMO	total	5210	NA	-4.57	0.3493	≤2.5	PASS
NTNV	11AC80MIMO	Ant1	5290	NA	-11.39	0.0726	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5290	NA	-11.08	0.0780	≤2.5	PASS
NTNV	11AC80MIMO	total	5290	NA	-8.22	0.1506	≤2.5	PASS
NTNV	11AC80MIMO	Ant1	5530	NA	-6.44	0.2270	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5530	NA	-7.63	0.1726	≤2.5	PASS
NTNV	11AC80MIMO	total	5530	NA	-3.98	0.3996	≤2.5	PASS
NTNV	11AC160MIMO	Ant1	5250	NA	-11.54	0.0701	≤1.25	PASS
NTNV	11AC160MIMO	Ant2	5250	NA	-11.74	0.0670	≤1.25	PASS
NTNV	11AC160MIMO	total	5250	NA	-8.63	0.1371	≤1.25	PASS
NTNV	11AC160MIMO	Ant1	5570	NA	-11.23	0.0753	≤1.25	PASS
NTNV	11AC160MIMO	Ant2	5570	NA	-12.64	0.0545	≤1.25	PASS
NTNV	11AC160MIMO	total	5570	NA	-8.87	0.1298	≤1.25	PASS
NTNV	11AX20MIMO	Ant1	5180	NA	0.28	1.0666	≤10	PASS
NTNV	11AX20MIMO	Ant2	5180	NA	-0.83	0.8260	≤10	PASS
NTNV	11AX20MIMO	total	5180	NA	2.77	1.8926	≤10	PASS
NTNV	11AX20MIMO	Ant1	5200	NA	-0.30	0.9333	≤10	PASS
NTNV	11AX20MIMO	Ant2	5200	NA	-1.37	0.7295	≤10	PASS
NTNV	11AX20MIMO	total	5200	NA	2.21	1.6628	≤10	PASS
NTNV	11AX20MIMO	Ant1	5240	NA	-1.18	0.7621	≤10	PASS
NTNV	11AX20MIMO	Ant2	5240	NA	-1.40	0.7244	≤10	PASS
NTNV	11AX20MIMO	total	5240	NA	1.72	1.4865	≤10	PASS

NTNV	11AX20MIMO	Ant1	5260	NA	-4.90	0.3236	≤10	PASS
NTNV	11AX20MIMO	Ant2	5260	NA	-5.70	0.2692	≤10	PASS
NTNV	11AX20MIMO	total	5260	NA	-2.27	0.5928	≤10	PASS
NTNV	11AX20MIMO	Ant1	5280	NA	-5.14	0.3062	≤10	PASS
NTNV	11AX20MIMO	Ant2	5280	NA	-5.69	0.2698	≤10	PASS
NTNV	11AX20MIMO	total	5280	NA	-2.40	0.5760	≤10	PASS
NTNV	11AX20MIMO	Ant1	5320	NA	-5.22	0.3006	≤10	PASS
NTNV	11AX20MIMO	Ant2	5320	NA	-4.77	0.3334	≤10	PASS
NTNV	11AX20MIMO	total	5320	NA	-1.98	0.6340	≤10	PASS
NTNV	11AX20MIMO	Ant1	5500	NA	0.16	1.0375	≤10	PASS
NTNV	11AX20MIMO	Ant2	5500	NA	-0.70	0.8511	≤10	PASS
NTNV	11AX20MIMO	total	5500	NA	2.76	1.8886	≤10	PASS
NTNV	11AX20MIMO	Ant1	5580	NA	-1.61	0.6902	≤10	PASS
NTNV	11AX20MIMO	Ant2	5580	NA	-1.54	0.7015	≤10	PASS
NTNV	11AX20MIMO	total	5580	NA	1.44	1.3917	≤10	PASS
NTNV	11AX20MIMO	Ant1	5700	NA	-2.03	0.6266	≤10	PASS
NTNV	11AX20MIMO	Ant2	5700	NA	-1.39	0.7261	≤10	PASS
NTNV	11AX20MIMO	total	5700	NA	1.31	1.3527	≤10	PASS
NTNV	11AX40MIMO	Ant1	5190	NA	-3.16	0.4831	≤5	PASS
NTNV	11AX40MIMO	Ant2	5190	NA	-4.01	0.3972	≤5	PASS
NTNV	11AX40MIMO	total	5190	NA	-0.55	0.8803	≤5	PASS
NTNV	11AX40MIMO	Ant1	5230	NA	-4.15	0.3846	≤5	PASS
NTNV	11AX40MIMO	Ant2	5230	NA	-4.26	0.3750	≤5	PASS
NTNV	11AX40MIMO	total	5230	NA	-1.19	0.7596	≤5	PASS
NTNV	11AX40MIMO	Ant1	5270	NA	-7.83	0.1648	≤5	PASS
NTNV	11AX40MIMO	Ant2	5270	NA	-8.59	0.1384	≤5	PASS
NTNV	11AX40MIMO	total	5270	NA	-5.18	0.3032	≤5	PASS
NTNV	11AX40MIMO	Ant1	5310	NA	-8.30	0.1479	≤5	PASS
NTNV	11AX40MIMO	Ant2	5310	NA	-7.52	0.1770	≤5	PASS
NTNV	11AX40MIMO	total	5310	NA	-4.88	0.3249	≤5	PASS
NTNV	11AX40MIMO	Ant1	5510	NA	-2.73	0.5333	≤5	PASS
NTNV	11AX40MIMO	Ant2	5510	NA	-3.99	0.3990	≤5	PASS
NTNV	11AX40MIMO	total	5510	NA	-0.30	0.9323	≤5	PASS
NTNV	11AX40MIMO	Ant1	5670	NA	-4.31	0.3707	≤5	PASS
NTNV	11AX40MIMO	Ant2	5670	NA	-4.93	0.3214	≤5	PASS
NTNV	11AX40MIMO	total	5670	NA	-1.60	0.6921	≤5	PASS
NTNV	11AX80MIMO	Ant1	5210	NA	-7.05	0.1972	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5210	NA	-7.92	0.1614	≤2.5	PASS
NTNV	11AX80MIMO	total	5210	NA	-4.45	0.3586	≤2.5	PASS
NTNV	11AX80MIMO	Ant1	5290	NA	-10.88	0.0817	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5290	NA	-11.11	0.0774	≤2.5	PASS
NTNV	11AX80MIMO	total	5290	NA	-7.98	0.1591	≤2.5	PASS
NTNV	11AX80MIMO	Ant1	5530	NA	-6.38	0.2301	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5530	NA	-8.45	0.1429	≤2.5	PASS
NTNV	11AX80MIMO	total	5530	NA	-4.28	0.3730	≤2.5	PASS
NTNV	11AX160MIMO	Ant1	5250	NA	-10.76	0.0839	≤1.25	PASS
NTNV	11AX160MIMO	Ant2	5250	NA	-12.69	0.0538	≤1.25	PASS
NTNV	11AX160MIMO	total	5250	NA	-8.61	0.1377	≤1.25	PASS
NTNV	11AX160MIMO	Ant1	5570	NA	-10.99	0.0796	≤1.25	PASS
NTNV	11AX160MIMO	Ant2	5570	NA	-12.40	0.0575	≤1.25	PASS
NTNV	11AX160MIMO	total	5570	NA	-8.63	0.1371	≤1.25	PASS

Test Condition	TestMode	Antenna	Frequency [MHz]	TPC	Result (mW)	EIRP (mW/MHz)	Limit (mW/MHz)	Verdict
NTNV	11A	Ant1	5180	NA	1.7338	5.2240	≤10	PASS
NTNV	11A	Ant2	5180	NA	1.9861	7.3114	≤10	PASS
NTNV	11A	Ant1	5200	NA	1.8880	5.6885	≤10	PASS
NTNV	11A	Ant2	5200	NA	1.7906	6.5917	≤10	PASS
NTNV	11A	Ant1	5240	NA	1.6711	5.0350	≤10	PASS
NTNV	11A	Ant2	5240	NA	1.8408	6.7764	≤10	PASS
NTNV	11A	Ant1	5260	NA	0.6683	2.0137	≤5	PASS
NTNV	11A	Ant2	5260	NA	0.6561	2.4155	≤5	PASS
NTNV	11A	Ant1	5280	NA	0.6486	1.9543	≤5	PASS
NTNV	11A	Ant2	5280	NA	0.6871	2.5293	≤5	PASS
NTNV	11A	Ant1	5320	NA	0.6442	1.9409	≤5	PASS
NTNV	11A	Ant2	5320	NA	0.7925	2.9174	≤5	PASS
NTNV	11A	Ant1	5500	NA	2.4831	7.4817	≤25	PASS
NTNV	11A	Ant2	5500	NA	2.0417	7.5162	≤25	PASS
NTNV	11A	Ant1	5580	NA	1.5885	4.7863	≤25	PASS
NTNV	11A	Ant2	5580	NA	1.4962	5.5081	≤25	PASS
NTNV	11A	Ant1	5700	NA	1.4125	4.2560	≤25	PASS
NTNV	11A	Ant2	5700	NA	1.6032	5.9020	≤25	PASS
NTNV	11N20MIMO	Ant1	5180	NA	1.0186	3.0690	≤10	PASS
NTNV	11N20MIMO	Ant2	5180	NA	0.8630	3.1769	≤10	PASS
NTNV	11N20MIMO	total	5180	NA	1.8816	6.2459	≤10	PASS
NTNV	11N20MIMO	Ant1	5200	NA	0.9268	2.7925	≤10	PASS
NTNV	11N20MIMO	Ant2	5200	NA	0.8356	3.0761	≤10	PASS
NTNV	11N20MIMO	total	5200	NA	1.7624	5.8686	≤10	PASS
NTNV	11N20MIMO	Ant1	5240	NA	0.8128	2.4491	≤10	PASS
NTNV	11N20MIMO	Ant2	5240	NA	0.8395	3.0903	≤10	PASS
NTNV	11N20MIMO	total	5240	NA	1.6523	5.5394	≤10	PASS
NTNV	11N20MIMO	Ant1	5260	NA	0.3365	1.0139	≤5	PASS
NTNV	11N20MIMO	Ant2	5260	NA	0.3076	1.1324	≤5	PASS
NTNV	11N20MIMO	total	5260	NA	0.6441	2.1463	≤5	PASS
NTNV	11N20MIMO	Ant1	5280	NA	0.3304	0.9954	≤5	PASS
NTNV	11N20MIMO	Ant2	5280	NA	0.3155	1.1614	≤5	PASS
NTNV	11N20MIMO	total	5280	NA	0.6459	2.1568	≤5	PASS
NTNV	11N20MIMO	Ant1	5320	NA	0.3258	0.9817	≤5	PASS
NTNV	11N20MIMO	Ant2	5320	NA	0.3908	1.4388	≤5	PASS
NTNV	11N20MIMO	total	5320	NA	0.7166	2.4205	≤5	PASS
NTNV	11N20MIMO	Ant1	5500	NA	1.1246	3.3884	≤25	PASS
NTNV	11N20MIMO	Ant2	5500	NA	0.9183	3.3806	≤25	PASS
NTNV	11N20MIMO	total	5500	NA	2.0429	6.7690	≤25	PASS
NTNV	11N20MIMO	Ant1	5580	NA	0.7709	2.3227	≤25	PASS
NTNV	11N20MIMO	Ant2	5580	NA	0.7244	2.6669	≤25	PASS
NTNV	11N20MIMO	total	5580	NA	1.4953	4.9896	≤25	PASS
NTNV	11N20MIMO	Ant1	5700	NA	0.6668	2.0091	≤25	PASS
NTNV	11N20MIMO	Ant2	5700	NA	0.7870	2.8973	≤25	PASS
NTNV	11N20MIMO	total	5700	NA	1.4538	4.9064	≤25	PASS
NTNV	11N40MIMO	Ant1	5190	NA	0.5012	1.5101	≤5	PASS
NTNV	11N40MIMO	Ant2	5190	NA	0.4529	1.6672	≤5	PASS
NTNV	11N40MIMO	total	5190	NA	0.9541	3.1773	≤5	PASS
NTNV	11N40MIMO	Ant1	5230	NA	0.4036	1.2162	≤5	PASS
NTNV	11N40MIMO	Ant2	5230	NA	0.3681	1.3552	≤5	PASS
NTNV	11N40MIMO	total	5230	NA	0.7717	2.5714	≤5	PASS
NTNV	11N40MIMO	Ant1	5270	NA	0.1702	0.5129	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5270	NA	0.1535	0.5649	≤2.5	PASS
NTNV	11N40MIMO	total	5270	NA	0.3237	1.0778	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5310	NA	0.1496	0.4508	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5310	NA	0.1718	0.6324	≤2.5	PASS
NTNV	11N40MIMO	total	5310	NA	0.3214	1.0832	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5510	NA	0.5346	1.6106	≤12.5	PASS
NTNV	11N40MIMO	Ant2	5510	NA	0.3802	1.3996	≤12.5	PASS
NTNV	11N40MIMO	total	5510	NA	0.9148	3.0102	≤12.5	PASS
NTNV	11N40MIMO	Ant1	5670	NA	0.3289	0.9908	≤12.5	PASS
NTNV	11N40MIMO	Ant2	5670	NA	0.3055	1.1246	≤12.5	PASS
NTNV	11N40MIMO	total	5670	NA	0.6344	2.1154	≤12.5	PASS
NTNV	11AC20MIMO	Ant1	5180	NA	1.0257	3.0903	≤10	PASS
NTNV	11AC20MIMO	Ant2	5180	NA	0.7178	2.6424	≤10	PASS

NTNV	11AC20MIMO	total	5180	NA	1.7435	5.7327	≤10	PASS
NTNV	11AC20MIMO	Ant1	5200	NA	0.8851	2.6669	≤10	PASS
NTNV	11AC20MIMO	Ant2	5200	NA	0.6761	2.4889	≤10	PASS
NTNV	11AC20MIMO	total	5200	NA	1.5612	5.1558	≤10	PASS
NTNV	11AC20MIMO	Ant1	5240	NA	0.7430	2.2387	≤10	PASS
NTNV	11AC20MIMO	Ant2	5240	NA	0.6918	2.5468	≤10	PASS
NTNV	11AC20MIMO	total	5240	NA	1.4348	4.7855	≤10	PASS
NTNV	11AC20MIMO	Ant1	5260	NA	0.2992	0.9016	≤5	PASS
NTNV	11AC20MIMO	Ant2	5260	NA	0.2477	0.9120	≤5	PASS
NTNV	11AC20MIMO	total	5260	NA	0.5469	1.8136	≤5	PASS
NTNV	11AC20MIMO	Ant1	5280	NA	0.2858	0.8610	≤5	PASS
NTNV	11AC20MIMO	Ant2	5280	NA	0.2541	0.9354	≤5	PASS
NTNV	11AC20MIMO	total	5280	NA	0.5399	1.7964	≤5	PASS
NTNV	11AC20MIMO	Ant1	5320	NA	0.2924	0.8810	≤5	PASS
NTNV	11AC20MIMO	Ant2	5320	NA	0.2931	1.0789	≤5	PASS
NTNV	11AC20MIMO	total	5320	NA	0.5855	1.9599	≤5	PASS
NTNV	11AC20MIMO	Ant1	5500	NA	1.0641	3.2063	≤25	PASS
NTNV	11AC20MIMO	Ant2	5500	NA	0.7096	2.6122	≤25	PASS
NTNV	11AC20MIMO	total	5500	NA	1.7737	5.8185	≤25	PASS
NTNV	11AC20MIMO	Ant1	5580	NA	0.6637	1.9999	≤25	PASS
NTNV	11AC20MIMO	Ant2	5580	NA	0.6026	2.2182	≤25	PASS
NTNV	11AC20MIMO	total	5580	NA	1.2663	4.2181	≤25	PASS
NTNV	11AC20MIMO	Ant1	5700	NA	0.6412	1.9320	≤25	PASS
NTNV	11AC20MIMO	Ant2	5700	NA	0.6081	2.2387	≤25	PASS
NTNV	11AC20MIMO	total	5700	NA	1.2493	4.1707	≤25	PASS
NTNV	11AC40MIMO	Ant1	5190	NA	0.4764	1.4355	≤5	PASS
NTNV	11AC40MIMO	Ant2	5190	NA	0.3882	1.4289	≤5	PASS
NTNV	11AC40MIMO	total	5190	NA	0.8646	2.8644	≤5	PASS
NTNV	11AC40MIMO	Ant1	5230	NA	0.4009	1.2078	≤5	PASS
NTNV	11AC40MIMO	Ant2	5230	NA	0.3690	1.3583	≤5	PASS
NTNV	11AC40MIMO	total	5230	NA	0.7699	2.5661	≤5	PASS
NTNV	11AC40MIMO	Ant1	5270	NA	0.1656	0.4989	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5270	NA	0.1503	0.5534	≤2.5	PASS
NTNV	11AC40MIMO	total	5270	NA	0.3159	1.0523	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5310	NA	0.1589	0.4786	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5310	NA	0.1694	0.6237	≤2.5	PASS
NTNV	11AC40MIMO	total	5310	NA	0.3283	1.1023	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5510	NA	0.5236	1.5776	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5510	NA	0.4111	1.5136	≤12.5	PASS
NTNV	11AC40MIMO	total	5510	NA	0.9347	3.0912	≤12.5	PASS
NTNV	11AC40MIMO	Ant1	5670	NA	0.3565	1.0740	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5670	NA	0.3206	1.1803	≤12.5	PASS
NTNV	11AC40MIMO	total	5670	NA	0.6771	2.2543	≤12.5	PASS
NTNV	11AC80MIMO	Ant1	5210	NA	0.1871	0.5636	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5210	NA	0.1622	0.5970	≤2.5	PASS
NTNV	11AC80MIMO	total	5210	NA	0.3493	1.1606	≤2.5	PASS
NTNV	11AC80MIMO	Ant1	5290	NA	0.0726	0.2188	≤1.25	PASS
NTNV	11AC80MIMO	Ant2	5290	NA	0.0780	0.2871	≤1.25	PASS
NTNV	11AC80MIMO	total	5290	NA	0.1506	0.5059	≤1.25	PASS
NTNV	11AC80MIMO	Ant1	5530	NA	0.2270	0.6839	≤6.25	PASS
NTNV	11AC80MIMO	Ant2	5530	NA	0.1726	0.6353	≤6.25	PASS
NTNV	11AC80MIMO	total	5530	NA	0.3996	1.3192	≤6.25	PASS
NTNV	11AC160MIMO	Ant1	5250	NA	0.0701	0.2113	≤0.625	PASS
NTNV	11AC160MIMO	Ant2	5250	NA	0.0670	0.2466	≤0.625	PASS
NTNV	11AC160MIMO	total	5250	NA	0.1371	0.4579	≤0.625	PASS
NTNV	11AC160MIMO	Ant1	5570	NA	0.0753	0.2270	≤3.125	PASS
NTNV	11AC160MIMO	Ant2	5570	NA	0.0545	0.2004	≤3.125	PASS
NTNV	11AC160MIMO	total	5570	NA	0.1298	0.4274	≤3.125	PASS
NTNV	11AX20MIMO	Ant1	5180	NA	1.0666	3.2137	≤10	PASS
NTNV	11AX20MIMO	Ant2	5180	NA	0.8260	3.0409	≤10	PASS
NTNV	11AX20MIMO	total	5180	NA	1.8926	6.2546	≤10	PASS
NTNV	11AX20MIMO	Ant1	5200	NA	0.9333	2.8119	≤10	PASS
NTNV	11AX20MIMO	Ant2	5200	NA	0.7295	2.6853	≤10	PASS
NTNV	11AX20MIMO	total	5200	NA	1.6628	5.4972	≤10	PASS
NTNV	11AX20MIMO	Ant1	5240	NA	0.7621	2.2961	≤10	PASS
NTNV	11AX20MIMO	Ant2	5240	NA	0.7244	2.6669	≤10	PASS
NTNV	11AX20MIMO	total	5240	NA	1.4865	4.9630	≤10	PASS
NTNV	11AX20MIMO	Ant2	5260	NA	0.2692	0.9908	≤5	PASS

NTNV	11AX20MIMO	total	5260	NA	0.5928	1.9658	≤5	PASS
NTNV	11AX20MIMO	Ant1	5260	NA	0.3236	0.9750	≤5	PASS
NTNV	11AX20MIMO	Ant1	5280	NA	0.3062	0.9226	≤5	PASS
NTNV	11AX20MIMO	Ant2	5280	NA	0.2698	0.9931	≤5	PASS
NTNV	11AX20MIMO	total	5280	NA	0.5760	1.9157	≤5	PASS
NTNV	11AX20MIMO	Ant1	5320	NA	0.3006	0.9057	≤5	PASS
NTNV	11AX20MIMO	Ant2	5320	NA	0.3334	1.2274	≤5	PASS
NTNV	11AX20MIMO	total	5320	NA	0.6340	2.1331	≤5	PASS
NTNV	11AX20MIMO	Ant1	5500	NA	1.0375	3.1261	≤25	PASS
NTNV	11AX20MIMO	Ant2	5500	NA	0.8511	3.1333	≤25	PASS
NTNV	11AX20MIMO	total	5500	NA	1.8886	6.2594	≤25	PASS
NTNV	11AX20MIMO	Ant1	5580	NA	0.6902	2.0797	≤25	PASS
NTNV	11AX20MIMO	Ant2	5580	NA	0.7015	2.5823	≤25	PASS
NTNV	11AX20MIMO	total	5580	NA	1.3917	4.6620	≤25	PASS
NTNV	11AX20MIMO	Ant1	5700	NA	0.6266	1.8880	≤25	PASS
NTNV	11AX20MIMO	Ant2	5700	NA	0.7261	2.6730	≤25	PASS
NTNV	11AX20MIMO	total	5700	NA	1.3527	4.5610	≤25	PASS
NTNV	11AX40MIMO	Ant1	5190	NA	0.4831	1.4555	≤5	PASS
NTNV	11AX40MIMO	Ant2	5190	NA	0.3972	1.4622	≤5	PASS
NTNV	11AX40MIMO	total	5190	NA	0.8803	2.9177	≤5	PASS
NTNV	11AX40MIMO	Ant1	5230	NA	0.3846	1.1588	≤5	PASS
NTNV	11AX40MIMO	Ant2	5230	NA	0.3750	1.3804	≤5	PASS
NTNV	11AX40MIMO	total	5230	NA	0.7596	2.5392	≤5	PASS
NTNV	11AX40MIMO	Ant1	5270	NA	0.1648	0.4966	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5270	NA	0.1384	0.5093	≤2.5	PASS
NTNV	11AX40MIMO	total	5270	NA	0.3032	1.0059	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5310	NA	0.1479	0.4457	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5310	NA	0.1770	0.6516	≤2.5	PASS
NTNV	11AX40MIMO	total	5310	NA	0.3249	1.0973	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5510	NA	0.5333	1.6069	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5510	NA	0.3990	1.4689	≤12.5	PASS
NTNV	11AX40MIMO	total	5510	NA	0.9323	3.0758	≤12.5	PASS
NTNV	11AX40MIMO	Ant1	5670	NA	0.3707	1.1169	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5670	NA	0.3214	1.1830	≤12.5	PASS
NTNV	11AX40MIMO	total	5670	NA	0.6921	2.2999	≤12.5	PASS
NTNV	11AX80MIMO	Ant1	5210	NA	0.1972	0.5943	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5210	NA	0.1614	0.5943	≤2.5	PASS
NTNV	11AX80MIMO	total	5210	NA	0.3586	1.1886	≤2.5	PASS
NTNV	11AX80MIMO	Ant1	5290	NA	0.0817	0.2460	≤1.25	PASS
NTNV	11AX80MIMO	Ant2	5290	NA	0.0774	0.2851	≤1.25	PASS
NTNV	11AX80MIMO	total	5290	NA	0.1591	0.5311	≤1.25	PASS
NTNV	11AX80MIMO	Ant1	5530	NA	0.2301	0.6934	≤6.25	PASS
NTNV	11AX80MIMO	Ant2	5530	NA	0.1429	0.5260	≤6.25	PASS
NTNV	11AX80MIMO	total	5530	NA	0.3730	1.2194	≤6.25	PASS
NTNV	11AX160MIMO	Ant1	5250	NA	0.0839	0.2529	≤0.625	PASS
NTNV	11AX160MIMO	Ant2	5250	NA	0.0538	0.1982	≤0.625	PASS
NTNV	11AX160MIMO	total	5250	NA	0.1377	0.4511	≤0.625	PASS
NTNV	11AX160MIMO	Ant1	5570	NA	0.0796	0.2399	≤3.125	PASS
NTNV	11AX160MIMO	Ant2	5570	NA	0.0575	0.2118	≤3.125	PASS
NTNV	11AX160MIMO	total	5570	NA	0.1371	0.4517	≤3.125	PASS

Test Condition	Test Mode	Antenna	Frequency [MHz]	TPC	Power (mW/MHz)	RatedPower (mW/MHz)	Result (%)	Limit (%)	Verdict
NTNV	11A	Ant1	5180	NA	1.7338	2	-13.31	-80 to +20	PASS
NTNV	11A	Ant2	5180	NA	1.9861	2	-0.70	-80 to +20	PASS
NTNV	11A	Ant1	5200	NA	1.8880	2	-5.60	-80 to +20	PASS
NTNV	11A	Ant2	5200	NA	1.7906	2	-10.47	-80 to +20	PASS
NTNV	11A	Ant1	5240	NA	1.6711	2	-16.45	-80 to +20	PASS
NTNV	11A	Ant2	5240	NA	1.8408	2	-7.96	-80 to +20	PASS
NTNV	11A	Ant1	5260	NA	0.6683	2	-66.59	-80 to +20	PASS
NTNV	11A	Ant2	5260	NA	0.6561	2	-67.20	-80 to +20	PASS
NTNV	11A	Ant1	5280	NA	0.6486	2	-67.57	-80 to +20	PASS
NTNV	11A	Ant2	5280	NA	0.6871	2	-65.65	-80 to +20	PASS
NTNV	11A	Ant1	5320	NA	0.6442	2	-67.79	-80 to +20	PASS
NTNV	11A	Ant2	5320	NA	0.7925	2	-60.38	-80 to +20	PASS
NTNV	11A	Ant1	5500	NA	2.4831	2	24.16	-50 to +50	PASS
NTNV	11A	Ant2	5500	NA	2.0417	2	2.09	-50 to +50	PASS
NTNV	11A	Ant1	5580	NA	1.5885	2	-20.58	-50 to +50	PASS
NTNV	11A	Ant2	5580	NA	1.4962	2	-25.19	-50 to +50	PASS
NTNV	11A	Ant1	5700	NA	1.4125	2	-29.38	-50 to +50	PASS
NTNV	11A	Ant2	5700	NA	1.6032	2	-19.84	-50 to +50	PASS
NTNV	11N20MIMO	total	5180	NA	1.8816	2	-5.92	-80 to +20	PASS
NTNV	11N20MIMO	total	5200	NA	1.7624	2	-11.88	-80 to +20	PASS
NTNV	11N20MIMO	total	5240	NA	1.6523	2	-17.39	-80 to +20	PASS
NTNV	11N20MIMO	total	5260	NA	0.6441	2	-67.80	-80 to +20	PASS
NTNV	11N20MIMO	total	5280	NA	0.6459	2	-67.71	-80 to +20	PASS
NTNV	11N20MIMO	total	5320	NA	0.7166	2	-64.17	-80 to +20	PASS
NTNV	11N20MIMO	total	5500	NA	2.0429	2	2.15	-50 to +50	PASS
NTNV	11N20MIMO	total	5580	NA	1.4953	2	-25.24	-50 to +50	PASS
NTNV	11N20MIMO	total	5700	NA	1.4538	2	-27.31	-50 to +50	PASS
NTNV	11N40MIMO	total	5190	NA	0.9541	1	-4.59	-80 to +20	PASS
NTNV	11N40MIMO	total	5230	NA	0.7717	1	-22.83	-80 to +20	PASS
NTNV	11N40MIMO	total	5270	NA	0.3237	1	-67.63	-80 to +20	PASS
NTNV	11N40MIMO	total	5310	NA	0.3214	1	-67.86	-80 to +20	PASS
NTNV	11N40MIMO	total	5510	NA	0.9148	1	-8.52	-50 to +50	PASS
NTNV	11N40MIMO	total	5670	NA	0.6344	1	-36.56	-50 to +50	PASS
NTNV	11AC20MIMO	total	5180	NA	1.7435	2	-12.83	-80 to	PASS

								+20	
NTNV	11AC20MIMO	total	5200	NA	1.5612	2	-21.94	-80 to +20	PASS
NTNV	11AC20MIMO	total	5240	NA	1.4348	2	-28.26	-80 to +20	PASS
NTNV	11AC20MIMO	total	5260	NA	0.5469	2	-72.66	-80 to +20	PASS
NTNV	11AC20MIMO	total	5280	NA	0.5399	2	-73.01	-80 to +20	PASS
NTNV	11AC20MIMO	total	5320	NA	0.5855	2	-70.73	-80 to +20	PASS
NTNV	11AC20MIMO	total	5500	NA	1.7737	2	-11.32	-50 to +50	PASS
NTNV	11AC20MIMO	total	5580	NA	1.2663	2	-36.69	-50 to +50	PASS
NTNV	11AC20MIMO	total	5700	NA	1.2493	2	-37.54	-50 to +50	PASS
NTNV	11AC40MIMO	total	5190	NA	0.8646	1	-13.54	-80 to +20	PASS
NTNV	11AC40MIMO	total	5230	NA	0.7699	1	-23.01	-80 to +20	PASS
NTNV	11AC40MIMO	total	5270	NA	0.3159	1	-68.41	-80 to +20	PASS
NTNV	11AC40MIMO	total	5310	NA	0.3283	1	-67.17	-80 to +20	PASS
NTNV	11AC40MIMO	total	5510	NA	0.9347	1	-6.53	-50 to +50	PASS
NTNV	11AC40MIMO	total	5670	NA	0.6771	1	-32.29	-50 to +50	PASS
NTNV	11AC80MIMO	total	5210	NA	0.3493	0.5	-30.14	-80 to +20	PASS
NTNV	11AC80MIMO	total	5290	NA	0.1506	0.5	-69.88	-80 to +20	PASS
NTNV	11AC80MIMO	total	5530	NA	0.3996	0.5	-20.08	-50 to +50	PASS
NTNV	11AC160MIMO	total	5250	NA	0.1371	0.25	-45.16	-80 to +20	PASS
NTNV	11AC160MIMO	total	5570	NA	0.1298	0.25	-48.08	-50 to +50	PASS
NTNV	11AX20MIMO	total	5180	NA	1.8926	2	-5.37	-80 to +20	PASS
NTNV	11AX20MIMO	total	5200	NA	1.6628	2	-16.86	-80 to +20	PASS
NTNV	11AX20MIMO	total	5240	NA	1.4865	2	-25.68	-80 to +20	PASS
NTNV	11AX20MIMO	total	5260	NA	0.5928	2	-70.36	-80 to +20	PASS
NTNV	11AX20MIMO	total	5280	NA	0.5760	2	-71.20	-80 to +20	PASS
NTNV	11AX20MIMO	total	5320	NA	0.6340	2	-68.30	-80 to +20	PASS
NTNV	11AX20MIMO	total	5500	NA	1.8886	2	-5.57	-50 to +50	PASS
NTNV	11AX20MIMO	total	5580	NA	1.3917	2	-30.42	-50 to +50	PASS
NTNV	11AX20MIMO	total	5700	NA	1.3527	2	-32.37	-50 to +50	PASS
NTNV	11AX40MIMO	total	5190	NA	0.8803	1	-11.97	-80 to +20	PASS
NTNV	11AX40MIMO	total	5230	NA	0.7596	1	-24.04	-80 to +20	PASS
NTNV	11AX40MIMO	total	5270	NA	0.3032	1	-69.68	-80 to +20	PASS
NTNV	11AX40MIMO	total	5310	NA	0.3249	1	-67.51	-80 to +20	PASS
NTNV	11AX40MIMO	total	5510	NA	0.9323	1	-6.77	-50 to +50	PASS
NTNV	11AX40MIMO	total	5670	NA	0.6921	1	-30.79	-50 to +50	PASS
NTNV	11AX80MIMO	total	5210	NA	0.3586	0.5	-28.28	-80 to +20	PASS

								+20	
NTNV	11AX80MIMO	total	5290	NA	0.1591	0.5	-68.18	-80 to +20	PASS
NTNV	11AX80MIMO	total	5530	NA	0.3730	0.5	-25.40	-50 to +50	PASS
NTNV	11AX160MIMO	total	5250	NA	0.1377	0.25	-44.92	-80 to +20	PASS
NTNV	11AX160MIMO	total	5570	NA	0.1371	0.25	-45.16	-50 to +50	PASS

7.3. SPURIOUS EMISSIONS OF Tx

7.3.1. Limit

Item	Limit
Spurious Emission of Tx	W52:
	Bandwidth $\leq 18\text{MHz}$
	30MHz ~ 5142MHz : $\leq 2.5 \mu\text{W/MHz}$
	5142MHz ~ 5150MHz : $\leq 15 \mu\text{W/MHz}$
	5250MHz ~ 5251MHz : $\leq 10^{-1-(f-5240 -9)} \text{ mW/MHz}$
	5251MHz ~ 5260MHz : $\leq 10^{-1-(8/90)(f-5240 -11)} \text{ mW/MHz}$
	5260MHz ~ 5266.7MHz : $\leq 10^{-1.8-(6/50)(f-5240 -20)} \text{ mW/MHz}$
	5266.7MHz ~ 26GHz : $\leq 2.5 \mu\text{W/MHz}$
	18MHz < Bandwidth $\leq 20\text{MHz}$
	30MHz ~ 5142MHz : $\leq 2.5 \mu\text{W/MHz}$
	5142MHz ~ 5150MHz : $\leq 15 \mu\text{W/MHz}$
	5250MHz ~ 5250.2MHz : $\leq 10^{-1-(8/3)(f-5240 -9.75)} \text{ mW/MHz}$
	5250.2MHz ~ 5251MHz : $\leq 10^{-1-(f-5240 -9)} \text{ mW/MHz}$
	5251MHz ~ 5260MHz : $\leq 10^{-1-(8/90)(f-5240 -11)} \text{ mW/MHz}$
	5260MHz ~ 5266.7MHz : $\leq 10^{-1.8-(6/50)(f-5240 -20)} \text{ mW/MHz}$
	5266.7MHz ~ 26GHz : $\leq 2.5 \mu\text{W/MHz}$
	Bandwidth $\leq 40\text{MHz}$
	30MHz ~ 5141.6MHz : $\leq 2.5 \mu\text{W/MHz}$
	5141.6MHz ~ 5150MHz : $\leq 15 \mu\text{W/MHz}$
	5250MHz ~ 5251MHz : $\leq 10^{-(f-5230 -20)+\text{Log}(1/2)} \text{ mW/MHz}$
	5251MHz ~ 5270MHz : $\leq 10^{-(8/190)(f-5230 -21)-1+\text{Log}(1/2)} \text{ mW/MHz}$
	5270MHz ~ 5278.4MHz : $\leq 10^{-(3/50)(f-5230 -40)-1.8+\text{Log}(1/2)} \text{ mW/MHz}$
	5278.4MHz ~ 26GHz : $\leq 2.5 \mu\text{W/MHz}$
	Bandwidth $\leq 80\text{MHz}$
	30MHz ~ 5123.2MHz : $\leq 2.5 \mu\text{W/MHz}$
	5123.2MHz ~ 5150MHz : $\leq 15 \mu\text{W/MHz}$
	5250MHz ~ 5251MHz : $\leq 10^{-(f-5210 -40)+\text{Log}(1/4)} \text{ mW/MHz}$
	5251MHz ~ 5290MHz : $\leq 10^{-(8/390)(f-5210 -41)-1+\text{Log}(1/4)} \text{ mW/MHz}$
	5290MHz ~ 5296.7MHz : $\leq 10^{-(3/100)(f-5210 -80)-1.8+\text{Log}(1/4)} \text{ mW/MHz}$
	5296.7MHz ~ 26GHz : $\leq 2.5 \mu\text{W/MHz}$
	Bandwidth $\leq 160\text{MHz}$
	30MHz ~ 5099.6MHz : $\leq 2.5 \mu\text{W/MHz}$
	5099.6MHz ~ 5150MHz : $\leq 15 \mu\text{W/MHz}$
	5350MHz ~ 5400.4MHz : $\leq 15 \mu\text{W/MHz}$
	5400.4MHz ~ 26GHz : $\leq 2.5 \mu\text{W/MHz}$
	W53:
	Bandwidth $\leq 18\text{MHz}$
	30MHz ~ 5233.3MHz : $\leq 2.5 \mu\text{W/MHz}$
	5233.3MHz ~ 5240MHz : $\leq 10^{-1.8-(6/50)(f-5260 -20)} \text{ mW/MHz}$
	5240MHz ~ 5249MHz : $\leq 10^{-1-(8/90)(f-5260 -11)} \text{ mW/MHz}$
	5249MHz ~ 5250MHz : $\leq 10^{-1-(f-5260 -9)} \text{ mW/MHz}$
	5350MHz ~ 26GHz : $\leq 2.5 \mu\text{W/MHz}$
	18MHz < Bandwidth $\leq 20\text{MHz}$
	30MHz ~ 5233.3MHz : $\leq 2.5 \mu\text{W/MHz}$
	5233.3MHz ~ 5240MHz : $\leq 10^{-1.8-(6/50)(f-5260 -20)} \text{ mW/MHz}$

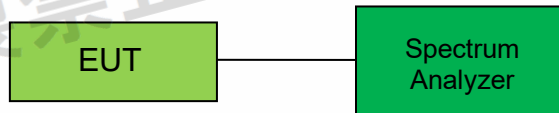
5240MHz ~ 5249MHz :	$\leq 10^{-1-(8/90)}(f-5260 -11)$ mW/MHz
5249MHz ~ 5249.8MHz :	$\leq 10^{-1-(f-5260 -9)}$ mW/MHz
5249.8MHz ~ 5250MHz :	$\leq 10^{-1-(8/3)}(f-5260 -9.75)$ mW/MHz
5350MHz ~ 26GHz :	≤ 2.5 μ W/MHz
Bandwidth $\leq$ 40MHz	
30MHz ~ 5221.6MHz :	≤ 2.5 μ W/MHz
5221.6MHz ~ 5230MHz :	$\leq 10^{-(3/50)}(f-5270 -40)-1.8+\text{Log}(1/2)$ mW/MHz
5230MHz ~ 5249MHz :	$\leq 10^{-(8/190)}(f-5270 -21)-1+\text{Log}(1/2)$ mW/MHz
5249MHz ~ 5250MHz :	$\leq 10^{-(f-5270 -20)+\text{Log}(1/2)}$ mW/MHz
5350MHz ~ 5358.4MHz :	≤ 15 μ W/MHz
5358.4MHz ~ 26GHz :	≤ 2.5 μ W/MHz
Bandwidth $\leq$ 80MHz	
30MHz ~ 5203.3MHz :	≤ 2.5 μ W/MHz
5203.3MHz ~ 5210MHz :	$\leq 10^{-(3/100)}(f-5290 -80)-1.8+\text{Log}(1/4)$ mW/MHz
5210MHz ~ 5249MHz :	$\leq 10^{-(8/390)}(f-5290 -41)-1+\text{Log}(1/4)$ mW/MHz
5249MHz ~ 5250MHz :	$\leq 10^{-(f-5290 -40)+\text{Log}(1/4)}$ mW/MHz
5350MHz ~ 5376.8MHz :	≤ 15 μ W/MHz
5376.8MHz ~ 26GHz :	≤ 2.5 μ W/MHz
Bandwidth $\leq$ 160MHz	
30MHz ~ 5099.6MHz :	≤ 2.5 μ W/MHz
5099.6MHz ~ 5150MHz :	≤ 15 μ W/MHz
5350MHz ~ 5400.4MHz :	≤ 15 μ W/MHz
5400.4MHz ~ 26GHz :	≤ 2.5 μ W/MHz
W56:	
Bandwidth $\leq$ 20MHz (Others)	
30MHz ~ 5470MHz :	≤ 12.5 μ W/MHz
5730MHz ~ 26GHz :	≤ 12.5 μ W/MHz
Bandwidth $\leq$ 20MHz (OFDM)	
30MHz ~ 5460MHz :	≤ 2.5 μ W/MHz
5460MHz ~ 5470MHz :	≤ 12.5 μ W/MHz
5745MHz ~ 5765MHz :	≤ 12.5 μ W/MHz
5765MHz ~ 26GHz :	≤ 2.5 μ W/MHz
Bandwidth $\leq$ 40MHz	
30MHz ~ 5460MHz :	≤ 12.5 μ W/MHz
5460MHz ~ 5470MHz :	≤ 50 μ W/MHz
5770MHz ~ 26GHz :	≤ 12.5 μ W/MHz
Bandwidth $\leq$ 80MHz	
30MHz ~ 5460MHz :	≤ 12.5 μ W/MHz
5460MHz ~ 5469.5MHz :	≤ 50 μ W/MHz
5469.5MHz ~ 5470MHz :	≤ 51.2 μ W/MHz
5770MHz ~ 26GHz :	≤ 12.5 μ W/MHz
Bandwidth $\leq$ 160MHz	
30MHz ~ 5419.6MHz :	≤ 12.5 μ W/MHz
5419.6MHz ~ 5470MHz :	≤ 50 μ W/MHz
5725MHz ~ 26GHz :	≤ 12.5 μ W/MHz

7.3.2. Test Procedure

Test Method for Radio Equipment mentioned in MIC Notice No.88 Annex45 Clause 5

7.3.3. Test Configuration

Temperature and Voltage Measurement (under normal and extreme test condition)



Remarks:

The spectrum analyzer could be connected to a monopole antenna or directly connected to the EUT, if the EUT has already employing an antenna connector.

7.3.4. TEST RESULT

Test Condition	TestMode	Antenna	Freq (MHz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Gain [dBi]	EIRP [dBm]	Result [μW]	Limit [μW]	Verdict
NTNV	11A	Ant1	5180	30~5142	5141.66	-44.18	4.79	-39.39	0.11508	≤2.5	PASS
NTNV	11A	Ant2	5180	30~5142	5136.04	-36.36	5.66	-30.70	0.85114	≤2.5	PASS
NTNV	11A	Ant1	5180	5142~5150	5149.97	-31.65	4.79	-26.86	2.06063	≤15	PASS
NTNV	11A	Ant2	5180	5142~5150	5149.73	-30.97	5.66	-25.31	2.94442	≤15	PASS
NTNV	11A	Ant1	5180	5250~5251	5251.00	-45.95	4.79	-41.16	0.07656	≤100.0	PASS
NTNV	11A	Ant2	5180	5250~5251	5250.99	-44.86	5.66	-39.20	0.12023	≤102.3	PASS
NTNV	11A	Ant1	5180	5251~5260	5259.76	-45.75	4.79	-40.96	0.08017	≤16.6	PASS
NTNV	11A	Ant2	5180	5251~5260	5260.00	-44.80	5.66	-39.14	0.12190	≤15.8	PASS
NTNV	11A	Ant1	5180	5260~5266.7	5264.25	-44.71	4.79	-39.92	0.10186	≤15.8	PASS
NTNV	11A	Ant2	5180	5260~5266.7	5261.63	-44.02	5.66	-38.36	0.14588	≤15.8	PASS
NTNV	11A	Ant1	5180	5266.7~26000	10358.11	-36.09	4.79	-31.30	0.74131	≤2.5	PASS
NTNV	11A	Ant2	5180	5266.7~26000	10357.42	-30.66	5.66	-25.00	3.16228	≤2.5	See table below
NTNV	11A	Ant1	5200	30~5142	2521.42	-38.32	4.79	-33.53	0.44361	≤2.5	PASS
NTNV	11A	Ant2	5200	30~5142	5099.23	-44.22	5.66	-38.56	0.13932	≤2.5	PASS
NTNV	11A	Ant1	5200	5142~5150	5146.00	-44.05	4.79	-39.26	0.11858	≤15	PASS
NTNV	11A	Ant2	5200	5142~5150	5146.75	-42.90	5.66	-37.24	0.18880	≤15	PASS
NTNV	11A	Ant1	5200	5250~5251	5250.97	-44.14	4.79	-39.35	0.11614	≤107.2	PASS
NTNV	11A	Ant2	5200	5250~5251	5250.97	-43.30	5.66	-37.64	0.17219	≤107.2	PASS
NTNV	11A	Ant1	5200	5251~5260	5259.99	-45.65	4.79	-40.86	0.08204	≤15.9	PASS
NTNV	11A	Ant2	5200	5251~5260	5259.72	-44.87	5.66	-39.21	0.11995	≤16.8	PASS
NTNV	11A	Ant1	5200	5260~5266.7	5260.95	-45.05	4.79	-40.26	0.09419	≤15.8	PASS
NTNV	11A	Ant2	5200	5260~5266.7	5261.09	-44.25	5.66	-38.59	0.13836	≤15.8	PASS
NTNV	11A	Ant1	5200	5266.7~26000	10398.88	-37.13	4.79	-32.34	0.58345	≤2.5	PASS
NTNV	11A	Ant2	5200	5266.7~26000	10403.03	-35.92	5.66	-30.26	0.94189	≤2.5	PASS
NTNV	11A	Ant1	5240	30~5142	5002.27	-45.80	4.79	-41.01	0.07925	≤2.5	PASS
NTNV	11A	Ant2	5240	30~5142	4961.04	-45.20	5.66	-39.54	0.11117	≤2.5	PASS
NTNV	11A	Ant1	5240	5142~5150	5146.83	-44.10	4.79	-39.31	0.11722	≤15	PASS
NTNV	11A	Ant2	5240	5142~5150	5142.19	-43.82	5.66	-38.16	0.15276	≤15	PASS
NTNV	11A	Ant1	5240	5250~5251	5250.98	-11.31	4.79	-6.52	222.843 51	≤104.7	See table below
NTNV	11A	Ant2	5240	5250~5251	5250.65	-5.97	5.66	-0.31	931.107 88	≤223.9	See table below
NTNV	11A	Ant1	5240	5251~5260	5251.01	-18.29	4.79	-13.50	44.6683 6	≤99.8	PASS
NTNV	11A	Ant2	5240	5251~5260	5251.01	-16.58	5.66	-10.92	80.9095 9	≤99.8	See table below
NTNV	11A	Ant1	5240	5260~5266.7	5260.01	-31.71	4.79	-26.92	2.03236	≤15.8	PASS
NTNV	11A	Ant2	5240	5260~5266.7	5260.00	-27.44	5.66	-21.78	6.63743	≤15.8	PASS
NTNV	11A	Ant1	5240	5266.7~26000	22079.33	-43.04	4.79	-38.25	0.14962	≤2.5	PASS
NTNV	11A	Ant2	5240	5266.7~26000	10479.74	-41.84	5.66	-36.18	0.24099	≤2.5	PASS
NTNV	11A	Ant1	5260	30~5233.3	5200.52	-43.63	4.79	-38.84	0.13062	≤2.5	PASS
NTNV	11A	Ant2	5260	30~5233.3	5178.67	-33.86	5.66	-28.20	1.51356	≤2.5	See table below
NTNV	11A	Ant1	5260	5233.3~5240	5233.75	-43.26	4.79	-38.47	0.14223	≤2.8	PASS
NTNV	11A	Ant2	5260	5233.3~5240	5235.86	-38.96	5.66	-33.30	0.46774	≤5.0	PASS
NTNV	11A	Ant1	5260	5240~5249	5248.99	-16.16	4.79	-11.37	72.9457 5	≤99.8	See table below
NTNV	11A	Ant2	5260	5240~5249	5249.00	-20.60	5.66	-14.94	32.0626 9	≤100.0	PASS
NTNV	11A	Ant1	5260	5249~5250	5249.52	-16.84	4.79	-12.05	62.3734 8	≤331.1	PASS
NTNV	11A	Ant2	5260	5249~5250	5249.06	-18.94	5.66	-13.28	46.9894 1	≤114.8	PASS
NTNV	11A	Ant1	5260	5350~26000	21623.58	-43.45	4.79	-38.66	0.13614	≤2.5	PASS
NTNV	11A	Ant2	5260	5350~26000	22017.30	-43.69	5.66	-38.03	0.15740	≤2.5	PASS
NTNV	11A	Ant1	5280	30~5233.3	5213.18	-45.45	4.79	-40.66	0.08590	≤2.5	PASS
NTNV	11A	Ant2	5280	30~5233.3	5175.72	-33.80	5.66	-28.14	1.53462	≤2.5	See table below
NTNV	11A	Ant1	5280	5233.3~5240	5236.81	-40.46	4.79	-35.67	0.27102	≤6.6	PASS
NTNV	11A	Ant2	5280	5233.3~5240	5233.59	-45.05	5.66	-39.39	0.11508	≤2.7	PASS
NTNV	11A	Ant1	5280	5240~5249	5244.40	-39.69	4.79	-34.90	0.32359	≤39.0	PASS
NTNV	11A	Ant2	5280	5240~5249	5241.31	-45.40	5.66	-39.74	0.10617	≤20.7	PASS
NTNV	11A	Ant1	5280	5249~5250	5249.00	-44.96	4.79	-40.17	0.09616	≤100.0	PASS
NTNV	11A	Ant2	5280	5249~5250	5249.02	-43.57	5.66	-37.91	0.16181	≤104.7	PASS
NTNV	11A	Ant1	5280	5350~26000	22135.01	-43.11	4.79	-38.32	0.14723	≤2.5	PASS
NTNV	11A	Ant2	5280	5350~26000	22192.83	-43.14	5.66	-37.48	0.17865	≤2.5	PASS
NTNV	11A	Ant1	5320	30~5233.3	5183.00	-35.20	4.79	-30.41	0.90991	≤2.5	PASS
NTNV	11A	Ant2	5320	30~5233.3	5173.12	-35.19	5.66	-29.53	1.11429	≤2.5	PASS
NTNV	11A	Ant1	5320	5233.3~5240	5237.18	-39.86	4.79	-35.07	0.31117	≤7.3	PASS
NTNV	11A	Ant2	5320	5233.3~5240	5235.50	-36.96	5.66	-31.30	0.74131	≤4.6	PASS
NTNV	11A	Ant1	5320	5240~5249	5244.34	-37.40	4.79	-32.61	0.54828	≤38.5	PASS
NTNV	11A	Ant2	5320	5240~5249	5242.34	-37.34	5.66	-31.68	0.67920	≤25.6	PASS
NTNV	11A	Ant1	5320	5249~5250	5249.01	-46.32	4.79	-41.53	0.07031	≤102.3	PASS
NTNV	11A	Ant2	5320	5249~5250	5249.02	-43.99	5.66	-38.33	0.14689	≤104.7	PASS
NTNV	11A	Ant1	5320	5350~26000	22093.02	-41.80	4.79	-37.01	0.19907	≤2.5	PASS
NTNV	11A	Ant2	5320	5350~26000	10639.84	-32.90	5.66	-27.24	1.88799	≤2.5	See table below

NTNV	11A	Ant1	5500	30~5460	5175.29	-35.34	4.79	-30.55	0.88105	≤2.5	PASS
NTNV	11A	Ant2	5500	30~5460	5187.6	-32.45	5.66	-26.79	2.09411	≤2.5	See table below
NTNV	11A	Ant1	5500	5460~5470	5469.66	-28.50	4.79	-23.71	4.25598	≤12.5	PASS
NTNV	11A	Ant2	5500	5460~5470	5469.78	-36.93	5.66	-31.27	0.74645	≤12.5	PASS
NTNV	11A	Ant1	5500	5745~5765	5762.94	-45.67	4.79	-40.88	0.08166	≤12.5	PASS
NTNV	11A	Ant2	5500	5745~5765	5761.54	-46.24	5.66	-40.58	0.08750	≤12.5	PASS
NTNV	11A	Ant1	5500	5765~26000	10995.75	-34.75	4.79	-29.96	1.00925	≤2.5	PASS
NTNV	11A	Ant2	5500	5765~26000	10997.77	-41.76	5.66	-36.10	0.24547	≤2.5	PASS
NTNV	11A	Ant1	5580	30~5460	4214.18	-45.64	4.79	-40.85	0.08222	≤2.5	PASS
NTNV	11A	Ant2	5580	30~5460	5175.83	-29.92	5.66	-24.26	3.74973	≤2.5	See table below
NTNV	11A	Ant1	5580	5460~5470	5467.44	-44.34	4.79	-39.55	0.11092	≤12.5	PASS
NTNV	11A	Ant2	5580	5460~5470	5469.64	-46.40	5.66	-40.74	0.08433	≤12.5	PASS
NTNV	11A	Ant1	5580	5745~5765	5746.28	-45.14	4.79	-40.35	0.09226	≤12.5	PASS
NTNV	11A	Ant2	5580	5745~5765	5749.82	-46.68	5.66	-41.02	0.07907	≤12.5	PASS
NTNV	11A	Ant1	5580	5765~26000	21890.95	-42.80	4.79	-38.01	0.15812	≤2.5	PASS
NTNV	11A	Ant2	5580	5765~26000	22676.74	-42.96	5.66	-37.30	0.18621	≤2.5	PASS
NTNV	11A	Ant1	5700	30~5460	5203.34	-41.53	4.79	-36.74	0.21184	≤2.5	PASS
NTNV	11A	Ant2	5700	30~5460	5179.63	-36.19	5.66	-30.53	0.88512	≤2.5	PASS
NTNV	11A	Ant1	5700	5460~5470	5469.89	-44.80	4.79	-40.01	0.09977	≤12.5	PASS
NTNV	11A	Ant2	5700	5460~5470	5464.47	-44.05	5.66	-38.39	0.14488	≤12.5	PASS
NTNV	11A	Ant1	5700	5745~5765	5747.34	-44.35	4.79	-39.56	0.11066	≤12.5	PASS
NTNV	11A	Ant2	5700	5745~5765	5755.20	-43.76	5.66	-38.10	0.15488	≤12.5	PASS
NTNV	11A	Ant1	5700	5765~26000	11398.42	-35.73	4.79	-30.94	0.80538	≤2.5	PASS
NTNV	11A	Ant2	5700	5765~26000	11401.12	-35.92	5.66	-30.26	0.94189	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5180	30~5142	5008.07	-46.76	4.79	-41.97	0.06353	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5180	30~5142	5134.67	-44.77	5.66	-39.11	0.12274	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5180	5142~5150	5149.06	-44.88	4.79	-40.09	0.09795	≤15	PASS
NTNV	11N20MIMO	Ant2	5180	5142~5150	5147.85	-39.04	5.66	-33.38	0.45920	≤15	PASS
NTNV	11N20MIMO	Ant1	5180	5250~5250.2	5250.20	-47.19	4.79	-42.40	0.05754	≤631.0	PASS
NTNV	11N20MIMO	Ant2	5180	5250~5250.2	5250.18	-45.62	5.66	-39.96	0.10093	≤713.4	PASS
NTNV	11N20MIMO	Ant1	5180	5250.2~5251	5250.98	-46.78	4.79	-41.99	0.06324	≤104.7	PASS
NTNV	11N20MIMO	Ant2	5180	5250.2~5251	5250.95	-46.03	5.66	-40.37	0.09183	≤112.2	PASS
NTNV	11N20MIMO	Ant1	5180	5251~5260	5259.96	-47.51	4.79	-42.72	0.05346	≤16.0	PASS
NTNV	11N20MIMO	Ant2	5180	5251~5260	5260.00	-46.95	5.66	-41.29	0.07430	≤15.8	PASS
NTNV	11N20MIMO	Ant1	5180	5260~5266.7	5264.70	-46.31	4.79	-41.52	0.07047	≤15.7	PASS
NTNV	11N20MIMO	Ant2	5180	5260~5266.7	5262.13	-44.47	5.66	-38.81	0.13152	≤15.8	PASS
NTNV	11N20MIMO	Ant1	5180	5266.7~26000	21922.45	-41.18	4.79	-36.39	0.22961	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5180	5266.7~26000	10355.34	-41.05	5.66	-35.39	0.28907	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5200	30~5142	5108.26	-46.61	4.79	-41.82	0.06577	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5200	30~5142	2415.60	-41.52	5.66	-35.86	0.25942	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5200	5142~5150	5146.22	-45.36	4.79	-40.57	0.08770	≤15	PASS
NTNV	11N20MIMO	Ant2	5200	5142~5150	5147.23	-44.38	5.66	-38.72	0.13428	≤15	PASS
NTNV	11N20MIMO	Ant1	5200	5250~5250.2	5250.18	-46.08	4.79	-41.29	0.07430	≤713.4	PASS
NTNV	11N20MIMO	Ant2	5200	5250~5250.2	5250.19	-45.58	5.66	-39.92	0.10186	≤670.9	PASS
NTNV	11N20MIMO	Ant1	5200	5250.2~5251	5250.98	-46.03	4.79	-41.24	0.07516	≤104.7	PASS
NTNV	11N20MIMO	Ant2	5200	5250.2~5251	5251.00	-45.60	5.66	-39.94	0.10139	≤100.0	PASS
NTNV	11N20MIMO	Ant1	5200	5251~5260	5259.91	-47.14	4.79	-42.35	0.05821	≤16.1	PASS
NTNV	11N20MIMO	Ant2	5200	5251~5260	5259.91	-45.59	5.66	-39.93	0.10162	≤16.1	PASS
NTNV	11N20MIMO	Ant1	5200	5260~5266.7	5261.45	-46.27	4.79	-41.48	0.07112	≤15.8	PASS
NTNV	11N20MIMO	Ant2	5200	5260~5266.7	5263.45	-45.18	5.66	-39.52	0.11169	≤15.8	PASS
NTNV	11N20MIMO	Ant1	5200	5266.7~26000	22102.14	-42.46	4.79	-37.67	0.17100	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5200	5266.7~26000	10400.27	-40.36	5.66	-34.70	0.33884	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5240	30~5142	4569.12	-46.39	4.79	-41.60	0.06918	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5240	30~5142	4931.56	-46.28	5.66	-40.62	0.08670	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5240	5142~5150	5147.76	-45.60	4.79	-40.81	0.08299	≤15	PASS
NTNV	11N20MIMO	Ant2	5240	5142~5150	5146.26	-45.25	5.66	-39.59	0.10990	≤15	PASS
NTNV	11N20MIMO	Ant1	5240	5250~5250.2	5250.2	-4.31	4.79	0.48	1116.863 25	≤631.0	See table below
NTNV	11N20MIMO	Ant2	5240	5250~5250.2	5250.19	-3.54	5.66	2.12	1629.29 603	≤670.9	See table below
NTNV	11N20MIMO	Ant1	5240	5250.2~5251	5250.58	-13.91	4.79	-9.12	122.461 62	≤263.0	PASS
NTNV	11N20MIMO	Ant2	5240	5250.2~5251	5250.82	-15.80	5.66	-10.14	96.8277 9	≤151.4	See table below
NTNV	11N20MIMO	Ant1	5240	5251~5260	5251.09	-18.88	4.79	-14.09	38.9942 0	≤98.2	PASS
NTNV	11N20MIMO	Ant2	5240	5251~5260	5251.00	-18.83	5.66	-13.17	48.1947 8	≤100.0	PASS
NTNV	11N20MIMO	Ant1	5240	5260~5266.7	5262.05	-37.07	4.79	-32.28	0.59156	≤15.8	PASS
NTNV	11N20MIMO	Ant2	5240	5260~5266.7	5263.69	-38.76	5.66	-33.10	0.48978	≤15.8	PASS
NTNV	11N20MIMO	Ant1	5240	5266.7~26000	22473.96	-43.45	4.79	-38.66	0.13614	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5240	5266.7~26000	21903.10	-43.32	5.66	-37.66	0.17140	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5260	30~5233.3	5184.04	-37.24	4.79	-32.45	0.56885	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5260	30~5233.3	5187.86	-27.66	5.66	-22.00	6.30957	≤2.5	See table below
NTNV	11N20MIMO	Ant1	5260	5233.3~5240	5233.32	-47.30	4.79	-42.51	0.05610	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5260	5233.3~5240	5233.71	-44.50	5.66	-38.84	0.13062	≤2.8	PASS
NTNV	11N20MIMO	Ant1	5260	5240~5249	5248.98	-17.53	4.79	-12.74	53.2108 3	≤99.6	See table below
NTNV	11N20MIMO	Ant2	5260	5240~5249	5249.00	-21.65	5.66	-15.99	25.1767 7	≤100.0	PASS
NTNV	11N20MIMO	Ant1	5260	5249~5249.8	5249.13	-19.08	4.79	-14.29	37.2391	≤134.9	PASS

NTNV	11N20MIMO	Ant2	5260	5249~5249.8	5249.14	-18.29	5.66	-12.63	54.5757 9	≤138.0	PASS
NTNV	11N20MIMO	Ant1	5260	5249.8~5250	5249.80	-13.78	4.79	-8.99	126.182 75	≤631.0	PASS
NTNV	11N20MIMO	Ant2	5260	5249.8~5250	5249.82	-12.48	5.66	-6.82	207.969 67	≤713.4	PASS
NTNV	11N20MIMO	Ant1	5260	5350~26000	22080.63	-43.42	4.79	-38.63	0.13709	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5260	5350~26000	22066.86	-43.64	5.66	-37.98	0.15922	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5280	30~5233.3	5183.00	-37.54	4.79	-32.75	0.53088	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5280	30~5233.3	5178.84	-26.65	5.66	-20.99	7.96159	≤2.5	See table below
NTNV	11N20MIMO	Ant1	5280	5233.3~5240	5233.44	-45.25	4.79	-40.46	0.08995	≤2.6	PASS
NTNV	11N20MIMO	Ant2	5280	5233.3~5240	5233.44	-45.23	5.66	-39.57	0.11041	≤2.6	PASS
NTNV	11N20MIMO	Ant1	5280	5240~5249	5242.46	-39.78	4.79	-34.99	0.31696	≤26.2	PASS
NTNV	11N20MIMO	Ant2	5280	5240~5249	5240.73	-47.19	5.66	-41.53	0.07031	≤18.4	PASS
NTNV	11N20MIMO	Ant1	5280	5249~5249.8	5249.06	-45.49	4.79	-40.70	0.08511	≤114.8	PASS
NTNV	11N20MIMO	Ant2	5280	5249~5249.8	5249.12	-47.12	5.66	-41.46	0.07145	≤131.8	PASS
NTNV	11N20MIMO	Ant1	5280	5249.8~5250	5249.81	-47.00	4.79	-42.21	0.06012	≤670.9	PASS
NTNV	11N20MIMO	Ant2	5280	5249.8~5250	5249.82	-46.83	5.66	-41.17	0.07638	≤713.4	PASS
NTNV	11N20MIMO	Ant1	5280	5350~26000	22068.24	-43.27	4.79	-38.48	0.14191	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5280	5350~26000	21942.96	-43.13	5.66	-37.47	0.17906	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5320	30~5233.3	5187.86	-42.41	4.79	-37.62	0.17298	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5320	30~5233.3	5225.15	-37.63	5.66	-31.97	0.63533	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5320	5233.3~5240	5233.37	-45.20	4.79	-40.41	0.09099	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5320	5233.3~5240	5233.68	-37.21	5.66	-31.55	0.69984	≤2.8	PASS
NTNV	11N20MIMO	Ant1	5320	5240~5249	5240.67	-42.56	4.79	-37.77	0.16711	≤18.2	PASS
NTNV	11N20MIMO	Ant2	5320	5240~5249	5240.95	-35.96	5.66	-30.30	0.93325	≤19.3	PASS
NTNV	11N20MIMO	Ant1	5320	5249~5249.8	5249.05	-46.00	4.79	-41.21	0.07568	≤112.2	PASS
NTNV	11N20MIMO	Ant2	5320	5249~5249.8	5249.01	-45.41	5.66	-39.75	0.10593	≤102.3	PASS
NTNV	11N20MIMO	Ant1	5320	5249.8~5250	5249.81	-46.70	4.79	-41.91	0.06442	≤670.9	PASS
NTNV	11N20MIMO	Ant2	5320	5249.8~5250	5249.81	-46.21	5.66	-40.55	0.08810	≤670.9	PASS
NTNV	11N20MIMO	Ant1	5320	5350~26000	22047.59	-42.09	4.79	-37.30	0.18621	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5320	5350~26000	10636.40	-38.31	5.66	-32.65	0.54325	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5500	30~5460	2414.68	-43.81	4.79	-39.02	0.12531	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5500	30~5460	2416.30	-42.47	5.66	-36.81	0.20845	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5500	5460~5470	5469.40	-41.15	4.79	-36.36	0.23121	≤12.5	PASS
NTNV	11N20MIMO	Ant2	5500	5460~5470	5469.14	-39.64	5.66	-33.98	0.39994	≤12.5	PASS
NTNV	11N20MIMO	Ant1	5500	5745~5765	5762.30	-46.25	4.79	-41.46	0.07145	≤12.5	PASS
NTNV	11N20MIMO	Ant2	5500	5745~5765	5750.08	-45.70	5.66	-40.04	0.09908	≤12.5	PASS
NTNV	11N20MIMO	Ant1	5500	5765~26000	11005.87	-38.11	4.79	-33.32	0.46559	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5500	5765~26000	10999.12	-38.12	5.66	-32.46	0.56754	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5580	30~5460	2413.95	-41.85	4.79	-37.06	0.19679	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5580	30~5460	2416.12	-42.15	5.66	-36.49	0.22439	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5580	5460~5470	5468.19	-45.69	4.79	-40.90	0.08128	≤12.5	PASS
NTNV	11N20MIMO	Ant2	5580	5460~5470	5466.29	-45.15	5.66	-39.49	0.11246	≤12.5	PASS
NTNV	11N20MIMO	Ant1	5580	5745~5765	5761.82	-46.33	4.79	-41.54	0.07015	≤12.5	PASS
NTNV	11N20MIMO	Ant2	5580	5745~5765	5762.78	-35.34	5.66	-29.68	1.07647	≤12.5	PASS
NTNV	11N20MIMO	Ant1	5580	5765~26000	22212.68	-43.16	4.79	-38.37	0.14555	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5580	5765~26000	11165.05	-41.28	5.66	-35.62	0.27416	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5700	30~5460	5192.30	-43.76	4.79	-38.97	0.12677	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5700	30~5460	5186.33	-31.97	5.66	-26.31	2.33884	≤2.5	See table below
NTNV	11N20MIMO	Ant1	5700	5460~5470	5463.70	-45.61	4.79	-40.82	0.08279	≤12.5	PASS
NTNV	11N20MIMO	Ant2	5700	5460~5470	5467.19	-46.74	5.66	-41.08	0.07798	≤12.5	PASS
NTNV	11N20MIMO	Ant1	5700	5745~5765	5756.84	-45.65	4.79	-40.86	0.08204	≤12.5	PASS
NTNV	11N20MIMO	Ant2	5700	5745~5765	5764.66	-46.79	5.66	-41.13	0.07709	≤12.5	PASS
NTNV	11N20MIMO	Ant1	5700	5765~26000	11409.22	-40.19	4.79	-35.40	0.28840	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5700	5765~26000	22075.08	-43.42	5.66	-37.76	0.16749	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5190	30~5141.6	5137.17	-41.98	4.79	-37.19	0.19099	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5190	30~5141.6	2520.88	-36.53	5.66	-30.87	0.81846	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5190	5141.6~5150	5147.72	-36.10	4.79	-31.31	0.73961	≤15	PASS
NTNV	11N40MIMO	Ant2	5190	5141.6~5150	5149.66	-35.25	5.66	-29.59	1.09901	≤15	PASS
NTNV	11N40MIMO	Ant1	5190	5250~5251	5250.95	-45.56	4.79	-40.77	0.08375	≤56.1	PASS
NTNV	11N40MIMO	Ant2	5190	5250~5251	5250.98	-44.77	5.66	-39.11	0.12274	≤52.4	PASS
NTNV	11N40MIMO	Ant1	5190	5251~5270	5269.87	-46.63	4.79	-41.84	0.06546	≤8.0	PASS
NTNV	11N40MIMO	Ant2	5190	5251~5270	5269.41	-45.61	5.66	-39.95	0.10116	≤8.4	PASS
NTNV	11N40MIMO	Ant1	5190	5270~5278.4	5278.29	-46.21	4.79	-41.42	0.07211	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5190	5270~5278.4	5277.95	-45.41	5.66	-39.75	0.10593	≤2.6	PASS
NTNV	11N40MIMO	Ant1	5190	5278.4~26000	22115.39	-43.43	4.79	-38.64	0.13677	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5190	5278.4~26000	10376.60	-42.86	5.66	-37.20	0.19055	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5230	30~5141.6	2415.24	-44.82	4.79	-40.03	0.09931	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5230	30~5141.6	2415.92	-41.00	5.66	-35.34	0.29242	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5230	5141.6~5150	5143.85	-45.66	4.79	-40.87	0.08185	≤15	PASS
NTNV	11N40MIMO	Ant2	5230	5141.6~5150	5143.11	-44.97	5.66	-39.31	0.11722	≤15	PASS
NTNV	11N40MIMO	Ant1	5230	5250~5251	5250.86	-22.85	4.79	-18.06	15.6314 8	≤69.0	PASS
NTNV	11N40MIMO	Ant2	5230	5250~5251	5250.51	-19.12	5.66	-13.46	45.0816 7	≤154.5	PASS
NTNV	11N40MIMO	Ant1	5230	5251~5270	5251.02	-26.10	4.79	-21.31	7.39605	≤49.9	PASS
NTNV	11N40MIMO	Ant2	5230	5251~5270	5251.00	-25.06	5.66	-19.40	11.4815 4	≤50	PASS
NTNV	11N40MIMO	Ant1	5230	5270~5278.4	5276.34	-40.85	4.79	-36.06	0.24774	≤3.3	PASS
NTNV	11N40MIMO	Ant2	5230	5270~5278.4	5270.53	-32.81	5.66	-27.15	1.92752	≤7.4	PASS

NTNV	11N40MIMO	Ant1	5230	5278.4~26000	19168.09	-43.35	4.79	-38.56	0.13932	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5230	5278.4~26000	10461.56	-42.25	5.66	-36.59	0.21928	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5270	30~5221.6	5187.68	-36.15	4.79	-31.36	0.73114	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5270	30~5221.6	5192.70	-39.22	5.66	-33.56	0.44055	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5270	5221.6~5230	5222.57	-40.09	4.79	-35.30	0.29512	≤2.8	PASS
NTNV	11N40MIMO	Ant2	5270	5221.6~5230	5221.67	-39.30	5.66	-33.64	0.43251	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5270	5230~5249	5249.00	-28.44	4.79	-23.65	4.31519	≤50	PASS
NTNV	11N40MIMO	Ant2	5270	5230~5249	5249.00	-28.32	5.66	-22.66	5.42001	≤50	PASS
NTNV	11N40MIMO	Ant1	5270	5249~5250	5249.03	-26.42	4.79	-21.63	6.87068	≤53.6	PASS
NTNV	11N40MIMO	Ant2	5270	5249~5250	5249.08	-25.46	5.66	-19.80	10.47129	≤60.1	PASS
NTNV	11N40MIMO	Ant1	5270	5350~5358.4	5355.21	-46.22	4.79	-41.43	0.07194	≤15	PASS
NTNV	11N40MIMO	Ant2	5270	5350~5358.4	5354.23	-45.13	5.66	-39.47	0.11298	≤15	PASS
NTNV	11N40MIMO	Ant1	5270	5358.4~26000	21953.56	-43.48	4.79	-38.69	0.13521	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5270	5358.4~26000	22206.07	-42.92	5.66	-37.26	0.18793	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5310	30~5221.6	5183.87	-34.71	4.79	-29.92	1.01859	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5310	30~5221.6	5173.84	-44.10	5.66	-38.44	0.14322	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5310	5221.6~5230	5221.91	-40.55	4.79	-35.76	0.26546	≤2.6	PASS
NTNV	11N40MIMO	Ant2	5310	5221.6~5230	5222.15	-38.55	5.66	-32.89	0.51404	≤2.7	PASS
NTNV	11N40MIMO	Ant1	5310	5230~5249	5238.47	-39.34	4.79	-34.55	0.35075	≤18.0	PASS
NTNV	11N40MIMO	Ant2	5310	5230~5249	5235.42	-36.89	5.66	-31.23	0.75336	≤13.4	PASS
NTNV	11N40MIMO	Ant1	5310	5249~5250	5249.02	-46.82	4.79	-42.03	0.06266	≤52.4	PASS
NTNV	11N40MIMO	Ant2	5310	5249~5250	5249.05	-45.16	5.66	-39.50	0.11220	≤56.1	PASS
NTNV	11N40MIMO	Ant1	5310	5350~5358.4	5352.46	-44.19	4.79	-39.40	0.11482	≤15	PASS
NTNV	11N40MIMO	Ant2	5310	5350~5358.4	5352.13	-41.12	5.66	-35.46	0.28445	≤15	PASS
NTNV	11N40MIMO	Ant1	5310	5358.4~26000	22774.41	-42.93	4.79	-38.14	0.15346	≤2.5	PASS
NTNV	11N40MIMO	Ant2	5310	5358.4~26000	10637.15	-40.12	5.66	-34.46	0.35810	≤2.5	PASS
NTNV	11N40MIMO	Ant1	5510	30~5460	5442.08	-43.91	4.79	-39.12	0.12246	≤12.5	PASS
NTNV	11N40MIMO	Ant2	5510	30~5460	5181.26	-36.52	5.66	-30.86	0.82035	≤12.5	PASS
NTNV	11N40MIMO	Ant1	5510	5460~5470	5464.82	-39.62	4.79	-34.83	0.32885	≤50	PASS
NTNV	11N40MIMO	Ant2	5510	5460~5470	5469.35	-29.31	5.66	-23.65	4.31519	≤50	PASS
NTNV	11N40MIMO	Ant1	5510	5770~26000	11020.36	-43.49	4.79	-38.70	0.13490	≤12.5	PASS
NTNV	11N40MIMO	Ant2	5510	5770~26000	11016.31	-42.89	5.66	-37.23	0.18923	≤12.5	PASS
NTNV	11N40MIMO	Ant1	5670	30~5460	5175.47	-35.58	4.79	-30.79	0.83368	≤12.5	PASS
NTNV	11N40MIMO	Ant2	5670	30~5460	1711.67	-43.04	5.66	-37.38	0.18281	≤12.5	PASS
NTNV	11N40MIMO	Ant1	5670	5460~5470	5467.06	-45.51	4.79	-40.72	0.08472	≤50	PASS
NTNV	11N40MIMO	Ant2	5670	5460~5470	5469.29	-45.68	5.66	-40.02	0.09954	≤50	PASS
NTNV	11N40MIMO	Ant1	5670	5770~26000	21536.59	-42.51	4.79	-37.72	0.16904	≤12.5	PASS
NTNV	11N40MIMO	Ant2	5670	5770~26000	22078.75	-42.05	5.66	-36.39	0.22961	≤12.5	PASS
NTNV	11AC20MIMO	Ant1	5180	30~5142	2416.11	-45.87	4.79	-41.08	0.07798	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5180	30~5142	5126.49	-46.40	5.66	-40.74	0.08433	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5180	5142~5150	5149.86	-38.51	4.79	-33.72	0.42462	≤15	PASS
NTNV	11AC20MIMO	Ant2	5180	5142~5150	5147.98	-38.86	5.66	-33.20	0.47863	≤15	PASS
NTNV	11AC20MIMO	Ant1	5180	5250~5250.2	5250.19	-46.64	4.79	-41.85	0.06531	≤670.9	PASS
NTNV	11AC20MIMO	Ant2	5180	5250~5250.2	5250.19	-46.33	5.66	-40.67	0.08570	≤670.9	PASS
NTNV	11AC20MIMO	Ant1	5180	5250.2~5251	5250.99	-47.30	4.79	-42.51	0.05610	≤102.3	PASS
NTNV	11AC20MIMO	Ant2	5180	5250.2~5251	5250.97	-45.98	5.66	-40.32	0.09290	≤107.2	PASS
NTNV	11AC20MIMO	Ant1	5180	5251~5260	5259.97	-47.22	4.79	-42.43	0.05715	≤15.9	PASS
NTNV	11AC20MIMO	Ant2	5180	5251~5260	5259.90	-46.27	5.66	-40.61	0.08690	≤16.2	PASS
NTNV	11AC20MIMO	Ant1	5180	5260~5266.7	5264.93	-43.57	4.79	-38.78	0.13243	≤15.7	PASS
NTNV	11AC20MIMO	Ant2	5180	5260~5266.7	5260.94	-45.00	5.66	-39.34	0.11641	≤15.8	PASS
NTNV	11AC20MIMO	Ant1	5180	5266.7~26000	22085.55	-43.09	4.79	-38.30	0.14791	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5180	5266.7~26000	10364.33	-40.73	5.66	-35.07	0.31117	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5200	30~5142	2995.98	-50.78	4.79	-45.99	0.02518	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5200	30~5142	5138.76	-45.26	5.66	-39.60	0.10965	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5200	5142~5150	5148.22	-45.77	4.79	-40.98	0.07980	≤15	PASS
NTNV	11AC20MIMO	Ant2	5200	5142~5150	5149.66	-45.08	5.66	-39.42	0.11429	≤15	PASS
NTNV	11AC20MIMO	Ant1	5200	5250~5250.2	5250.19	-46.44	4.79	-41.65	0.06839	≤670.9	PASS
NTNV	11AC20MIMO	Ant2	5200	5250~5250.2	5250.17	-45.15	5.66	-39.49	0.11246	≤758.6	PASS
NTNV	11AC20MIMO	Ant1	5200	5250.2~5251	5250.88	-45.94	4.79	-41.15	0.07674	≤131.8	PASS
NTNV	11AC20MIMO	Ant2	5200	5250.2~5251	5250.98	-46.13	5.66	-40.47	0.08974	≤104.7	PASS
NTNV	11AC20MIMO	Ant1	5200	5251~5260	5259.64	-45.94	4.79	-41.15	0.07674	≤17.1	PASS
NTNV	11AC20MIMO	Ant2	5200	5251~5260	5259.33	-45.06	5.66	-39.40	0.11482	≤18.2	PASS
NTNV	11AC20MIMO	Ant1	5200	5260~5266.7	5262.81	-45.75	4.79	-40.96	0.08017	≤15.8	PASS
NTNV	11AC20MIMO	Ant2	5200	5260~5266.7	5263.73	-45.25	5.66	-39.59	0.10990	≤15.8	PASS
NTNV	11AC20MIMO	Ant1	5200	5266.7~26000	22724.14	-42.77	4.79	-37.98	0.15922	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5200	5266.7~26000	10396.81	-39.57	5.66	-33.91	0.40644	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5240	30~5142	5042.32	-46.75	4.79	-41.96	0.06368	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5240	30~5142	5017.78	-46.43	5.66	-40.77	0.08375	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5240	5142~5150	5145.21	-45.74	4.79	-40.95	0.08035	≤15	PASS
NTNV	11AC20MIMO	Ant2	5240	5142~5150	5143.98	-44.60	5.66	-38.94	0.12764	≤15	PASS
NTNV	11AC20MIMO	Ant1	5240	5250~5250.2	5250.19	-4.03	4.79	0.76	1191.24201	≤670.9	See table below
NTNV	11AC20MIMO	Ant2	5240	5250~5250.2	5250.18	-3.52	5.66	2.14	1636.81652	≤713.4	See table below
NTNV	11AC20MIMO	Ant1	5240	5250.2~5251	5250.44	-11.28	4.79	-6.49	224.38819	≤363.1	See table below
NTNV	11AC20MIMO	Ant2	5240	5250.2~5251	5250.83	-15.85	5.66	-10.19	95.71941	≤147.9	See table below
NTNV	11AC20MIMO	Ant1	5240	5251~5260	5251.00	-18.30	4.79	-13.51	44.56562	≤100.0	PASS
NTNV	11AC20MIMO	Ant2	5240	5251~5260	5251.04	-17.94	5.66	-12.28	59.15616	≤99.2	See table below
NTNV	11AC20MIMO	Ant1	5240	5260~5266.7	5261.49	-32.66	4.79	-27.87	1.63305	≤15.8	PASS

NTNV	11AC20MIMO	Ant2	5240	5260~5266.7	5260.40	-31.49	5.66	-25.83	2.61216	≤15.8	PASS
NTNV	11AC20MIMO	Ant1	5240	5266.7~26000	22142.92	-43.56	4.79	-38.77	0.13274	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5240	5266.7~26000	22809.84	-43.09	5.66	-37.43	0.18072	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5260	30~5233.3	2659.23	-44.90	4.79	-40.11	0.09750	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5260	30~5233.3	5172.42	-40.80	5.66	-35.14	0.30620	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5260	5233.3~5240	5236.31	-41.94	4.79	-37.15	0.19275	≤5.7	PASS
NTNV	11AC20MIMO	Ant2	5260	5233.3~5240	5233.32	-37.32	5.66	-31.66	0.68234	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5260	5240~5249	5248.99	-14.96	4.79	-10.17	96.16123	≤99.8	See table below
NTNV	11AC20MIMO	Ant2	5260	5240~5249	5248.99	-14.94	5.66	-9.28	118.03206	≤99.8	See table below
NTNV	11AC20MIMO	Ant1	5260	5249~5249.8	5249.16	-18.85	4.79	-14.06	39.26449	≤144.5	PASS
NTNV	11AC20MIMO	Ant2	5260	5249~5249.8	5249.09	-19.01	5.66	-13.35	46.23810	≤123.0	PASS
NTNV	11AC20MIMO	Ant1	5260	5249.8~5250	5249.81	-13.14	4.79	-8.35	146.21772	≤670.9	PASS
NTNV	11AC20MIMO	Ant2	5260	5249.8~5250	5249.82	-13.26	5.66	-7.60	173.78008	≤713.4	PASS
NTNV	11AC20MIMO	Ant1	5260	5350~26000	22132.26	-43.49	4.79	-38.70	0.13490	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5260	5350~26000	19036.82	-43.05	5.66	-37.39	0.18239	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5280	30~5233.3	1712.23	-45.28	4.79	-40.49	0.08933	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5280	30~5233.3	2414.15	-44.33	5.66	-38.67	0.13583	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5280	5233.3~5240	5234.26	-45.39	4.79	-40.60	0.08710	≤3.2	PASS
NTNV	11AC20MIMO	Ant2	5280	5233.3~5240	5234.69	-35.73	5.66	-30.07	0.98401	≤3.7	PASS
NTNV	11AC20MIMO	Ant1	5280	5240~5249	5242.15	-40.77	4.79	-35.98	0.25235	≤24.6	PASS
NTNV	11AC20MIMO	Ant2	5280	5240~5249	5240.13	-42.29	5.66	-36.63	0.21727	≤16.3	PASS
NTNV	11AC20MIMO	Ant1	5280	5249~5249.8	5249.00	-46.88	4.79	-42.09	0.06180	≤100.0	PASS
NTNV	11AC20MIMO	Ant2	5280	5249~5249.8	5249.02	-46.16	5.66	-40.50	0.08913	≤104.7	PASS
NTNV	11AC20MIMO	Ant1	5280	5249.8~5250	5249.82	-45.81	4.79	-41.02	0.07907	≤713.4	PASS
NTNV	11AC20MIMO	Ant2	5280	5249.8~5250	5249.82	-45.33	5.66	-39.67	0.10789	≤713.4	PASS
NTNV	11AC20MIMO	Ant1	5280	5350~26000	22059.29	-43.26	4.79	-38.47	0.14223	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5280	5350~26000	10555.18	-41.58	5.66	-35.92	0.25586	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5320	30~5233.3	5202.95	-41.76	4.79	-36.97	0.20091	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5320	30~5233.3	5192.19	-37.21	5.66	-31.55	0.69984	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5320	5233.3~5240	5234.53	-37.79	4.79	-33.00	0.50119	≤3.5	PASS
NTNV	11AC20MIMO	Ant2	5320	5233.3~5240	5233.37	-33.27	5.66	-27.61	1.73380	≤2.5	See table below
NTNV	11AC20MIMO	Ant1	5320	5240~5249	5241.93	-36.73	4.79	-31.94	0.63973	≤23.5	PASS
NTNV	11AC20MIMO	Ant2	5320	5240~5249	5240.50	-41.50	5.66	-35.84	0.26062	≤17.6	PASS
NTNV	11AC20MIMO	Ant1	5320	5249~5249.8	5249.04	-43.43	4.79	-38.64	0.13677	≤109.6	PASS
NTNV	11AC20MIMO	Ant2	5320	5249~5249.8	5249.01	-47.20	5.66	-41.54	0.07015	≤102.3	PASS
NTNV	11AC20MIMO	Ant1	5320	5249.8~5250	5249.80	-46.34	4.79	-41.55	0.06998	≤631.0	PASS
NTNV	11AC20MIMO	Ant2	5320	5249.8~5250	5249.80	-47.90	5.66	-42.24	0.05970	≤631.0	PASS
NTNV	11AC20MIMO	Ant1	5320	5350~26000	22260.97	-41.96	4.79	-37.17	0.19187	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5320	5350~26000	22148.09	-42.85	5.66	-37.19	0.19099	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5500	30~5460	5178.73	-39.18	4.79	-34.39	0.36392	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5500	30~5460	5185.79	-31.34	5.66	-25.68	2.70396	≤2.5	See table below
NTNV	11AC20MIMO	Ant1	5500	5460~5470	5470.00	-42.09	4.79	-37.30	0.18621	≤12.5	PASS
NTNV	11AC20MIMO	Ant2	5500	5460~5470	5469.45	-44.55	5.66	-38.89	0.12912	≤12.5	PASS
NTNV	11AC20MIMO	Ant1	5500	5745~5765	5747.36	-46.71	4.79	-41.92	0.06427	≤12.5	PASS
NTNV	11AC20MIMO	Ant2	5500	5745~5765	5758.56	-47.24	5.66	-41.58	0.06950	≤12.5	PASS
NTNV	11AC20MIMO	Ant1	5500	5765~26000	10999.79	-38.19	4.79	-33.40	0.45709	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5500	5765~26000	22672.69	-42.99	5.66	-37.33	0.18493	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5580	30~5460	5186.33	-37.93	4.79	-33.14	0.48529	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5580	30~5460	2411.78	-42.63	5.66	-36.97	0.20091	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5580	5460~5470	5461.93	-45.84	4.79	-41.05	0.07852	≤12.5	PASS
NTNV	11AC20MIMO	Ant2	5580	5460~5470	5461.91	-45.36	5.66	-39.70	0.10715	≤12.5	PASS
NTNV	11AC20MIMO	Ant1	5580	5745~5765	5751.18	-45.81	4.79	-41.02	0.07907	≤12.5	PASS
NTNV	11AC20MIMO	Ant2	5580	5745~5765	5751.66	-45.94	5.66	-40.28	0.09376	≤12.5	PASS
NTNV	11AC20MIMO	Ant1	5580	5765~26000	22119.60	-43.13	4.79	-38.34	0.14655	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5580	5765~26000	22323.30	-42.45	5.66	-36.79	0.20941	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5700	30~5460	5178.91	-37.09	4.79	-32.30	0.58884	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5700	30~5460	2409.79	-43.87	5.66	-38.21	0.15101	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5700	5460~5470	5464.44	-44.87	4.79	-40.08	0.09817	≤12.5	PASS
NTNV	11AC20MIMO	Ant2	5700	5460~5470	5467.37	-45.99	5.66	-40.33	0.09268	≤12.5	PASS
NTNV	11AC20MIMO	Ant1	5700	5745~5765	5745.36	-44.73	4.79	-39.94	0.10139	≤12.5	PASS
NTNV	11AC20MIMO	Ant2	5700	5745~5765	5746.36	-45.42	5.66	-39.76	0.10568	≤12.5	PASS
NTNV	11AC20MIMO	Ant1	5700	5765~26000	11393.70	-41.81	4.79	-37.02	0.19861	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5700	5765~26000	11401.80	-42.60	5.66	-36.94	0.20230	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5190	30~5141.6	5138.02	-42.14	4.79	-37.35	0.18408	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5190	30~5141.6	5140.24	-41.92	5.66	-36.26	0.23659	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5190	5141.6~5150	5149.44	-36.48	4.79	-31.69	0.67764	≤15	PASS
NTNV	11AC40MIMO	Ant2	5190	5141.6~5150	5147.88	-33.43	5.66	-27.77	1.67109	≤15	PASS
NTNV	11AC40MIMO	Ant1	5190	5250~5251	5250.98	-45.59	4.79	-40.80	0.08318	≤52.4	PASS
NTNV	11AC40MIMO	Ant2	5190	5250~5251	5250.98	-45.60	5.66	-39.94	0.10139	≤52.4	PASS
NTNV	11AC40MIMO	Ant1	5190	5251~5270	5269.64	-46.84	4.79	-42.05	0.06237	≤8.2	PASS
NTNV	11AC40MIMO	Ant2	5190	5251~5270	5270.00	-45.36	5.66	-39.70	0.10715	≤7.9	PASS
NTNV	11AC40MIMO	Ant1	5190	5270~5278.4	5277.29	-45.49	4.79	-40.70	0.08511	≤2.9	PASS
NTNV	11AC40MIMO	Ant2	5190	5270~5278.4	5277.95	-45.17	5.66	-39.51	0.11194	≤2.6	PASS
NTNV	11AC40MIMO	Ant1	5190	5278.4~26000	22252.84	-43.09	4.79	-38.30	0.14791	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5190	5278.4~26000	10375.22	-42.84	5.66	-37.18	0.19143	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5230	30~5141.6	5140.75	-45.80	4.79	-41.01	0.07925	≤2.5	PASS

NTNV	11AC40MIMO	Ant2	5230	30~5141.6	2520.88	-39.96	5.66	-34.30	0.37154	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5230	5141.6~5150	5146.06	-44.94	4.79	-40.15	0.09661	≤15	PASS
NTNV	11AC40MIMO	Ant2	5230	5141.6~5150	5147.36	-44.76	5.66	-39.10	0.12303	≤15	PASS
NTNV	11AC40MIMO	Ant1	5230	5250~5251	5250.46	-18.55	4.79	-13.76	42.0726 6	≤173.4	PASS
NTNV	11AC40MIMO	Ant2	5230	5250~5251	5250.72	-21.32	5.66	-15.66	27.1643 9	≤95.3	PASS
NTNV	11AC40MIMO	Ant1	5230	5251~5270	5251.00	-25.49	4.79	-20.70	8.51138	≤50	PASS
NTNV	11AC40MIMO	Ant2	5230	5251~5270	5251.02	-24.14	5.66	-18.48	14.1905 8	≤49.9	PASS
NTNV	11AC40MIMO	Ant1	5230	5270~5278.4	5274.28	-39.66	4.79	-34.87	0.32584	≤4.4	PASS
NTNV	11AC40MIMO	Ant2	5230	5270~5278.4	5273.75	-36.99	5.66	-31.33	0.73621	≤4.7	PASS
NTNV	11AC40MIMO	Ant1	5230	5278.4~26000	22060.82	-43.26	4.79	-38.47	0.14223	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5230	5278.4~26000	22052.54	-42.62	5.66	-36.96	0.20137	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5270	30~5221.6	5174.88	-40.98	4.79	-36.19	0.24044	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5270	30~5221.6	5207.76	-30.66	5.66	-25.00	3.16228	≤2.5	See table below
NTNV	11AC40MIMO	Ant1	5270	5221.6~5230	5224.44	-42.30	4.79	-37.51	0.17742	≤3.7	PASS
NTNV	11AC40MIMO	Ant2	5270	5221.6~5230	5223.23	-42.13	5.66	-36.47	0.22542	≤3.1	PASS
NTNV	11AC40MIMO	Ant1	5270	5230~5249	5249.00	-28.65	4.79	-23.86	4.11150	≤50	PASS
NTNV	11AC40MIMO	Ant2	5270	5230~5249	5237.70	-38.91	5.66	-33.25	0.47315	≤16.7	PASS
NTNV	11AC40MIMO	Ant1	5270	5249~5250	5249.16	-26.37	4.79	-21.58	6.95024	≤72.3	PASS
NTNV	11AC40MIMO	Ant2	5270	5249~5250	5249.01	-32.09	5.66	-26.43	2.27510	≤51.2	PASS
NTNV	11AC40MIMO	Ant1	5270	5350~5358.4	5354.21	-46.02	4.79	-41.23	0.07534	≤15	PASS
NTNV	11AC40MIMO	Ant2	5270	5350~5358.4	5357.74	-46.18	5.66	-40.52	0.08872	≤15	PASS
NTNV	11AC40MIMO	Ant1	5270	5358.4~26000	22211.58	-43.04	4.79	-38.25	0.14962	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5270	5358.4~26000	22181.99	-42.13	5.66	-36.47	0.22542	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5310	30~5221.6	5181.11	-36.68	4.79	-31.89	0.64714	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5310	30~5221.6	5173.66	-29.92	5.66	-24.26	3.74973	≤2.5	See table below
NTNV	11AC40MIMO	Ant1	5310	5221.6~5230	5221.79	-40.13	4.79	-35.34	0.29242	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5310	5221.6~5230	5222.31	-38.90	5.66	-33.24	0.47424	≤2.7	PASS
NTNV	11AC40MIMO	Ant1	5310	5230~5249	5242.71	-38.07	4.79	-33.28	0.46989	≤27.2	PASS
NTNV	11AC40MIMO	Ant2	5310	5230~5249	5230.95	-36.99	5.66	-31.33	0.73621	≤8.7	PASS
NTNV	11AC40MIMO	Ant1	5310	5249~5250	5249.00	-45.07	4.79	-40.28	0.09376	≤50	PASS
NTNV	11AC40MIMO	Ant2	5310	5249~5250	5249.02	-45.35	5.66	-39.69	0.10740	≤52.4	PASS
NTNV	11AC40MIMO	Ant1	5310	5350~5358.4	5352.99	-43.79	4.79	-39.00	0.12589	≤15	PASS
NTNV	11AC40MIMO	Ant2	5310	5350~5358.4	5357.97	-44.88	5.66	-39.22	0.11967	≤15	PASS
NTNV	11AC40MIMO	Ant1	5310	5358.4~26000	19074.06	-42.57	4.79	-37.78	0.16672	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5310	5358.4~26000	19213.04	-43.18	5.66	-37.52	0.17701	≤2.5	PASS
NTNV	11AC40MIMO	Ant1	5510	30~5460	5181.62	-40.49	4.79	-35.70	0.26915	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5510	30~5460	5177.46	-24.22	5.66	-18.56	13.9315 7	≤12.5	See table below
NTNV	11AC40MIMO	Ant1	5510	5460~5470	5467.30	-39.59	4.79	-34.80	0.33113	≤50	PASS
NTNV	11AC40MIMO	Ant2	5510	5460~5470	5468.97	-39.92	5.66	-34.26	0.37497	≤50	PASS
NTNV	11AC40MIMO	Ant1	5510	5770~26000	11016.31	-42.57	4.79	-37.78	0.16672	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5510	5770~26000	23215.00	-42.68	5.66	-37.02	0.19861	≤12.5	PASS
NTNV	11AC40MIMO	Ant1	5670	30~5460	5458.73	-46.42	4.79	-41.63	0.06871	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5670	30~5460	5178	-25.73	5.66	-20.07	9.84011	≤12.5	See table below
NTNV	11AC40MIMO	Ant1	5670	5460~5470	5462.43	-44.67	4.79	-39.88	0.10280	≤50	PASS
NTNV	11AC40MIMO	Ant2	5670	5460~5470	5469.36	-46.12	5.66	-40.46	0.08995	≤50	PASS
NTNV	11AC40MIMO	Ant1	5670	5770~26000	22115.17	-42.24	4.79	-37.45	0.17989	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5670	5770~26000	22710.60	-42.85	5.66	-37.19	0.19099	≤12.5	PASS
NTNV	11AC80MIMO	Ant1	5210	30~5123.2	5114.37	-44.24	4.79	-39.45	0.11350	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5210	30~5123.2	5122.01	-42.39	5.66	-36.73	0.21232	≤2.5	PASS
NTNV	11AC80MIMO	Ant1	5210	5123.2~5150	5149.49	-41.01	4.79	-36.22	0.23878	≤15	PASS
NTNV	11AC80MIMO	Ant2	5210	5123.2~5150	5137.35	-35.28	5.66	-29.62	1.09144	≤15	PASS
NTNV	11AC80MIMO	Ant1	5210	5250~5251	5250.95	-21.81	4.79	-17.02	19.8609 5	≤28.1	See table below
NTNV	11AC80MIMO	Ant2	5210	5250~5251	5250.99	-23.02	5.66	-17.36	18.3653 8	≤25.6	See table below
NTNV	11AC80MIMO	Ant1	5210	5251~5290	5251.04	-30.76	4.79	-25.97	2.52930	≤25.0	PASS
NTNV	11AC80MIMO	Ant2	5210	5251~5290	5251.16	-30.12	5.66	-24.46	3.58096	≤24.8	PASS
NTNV	11AC80MIMO	Ant1	5210	5290~5296.7	5294.20	-43.55	4.79	-38.76	0.13305	≤3.0	PASS
NTNV	11AC80MIMO	Ant2	5210	5290~5296.7	5292.52	-43.22	5.66	-37.56	0.17539	≤3.3	PASS
NTNV	11AC80MIMO	Ant1	5210	5296.7~26000	22146.43	-43.17	4.79	-38.38	0.14521	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5210	5296.7~26000	21526.02	-43.14	5.66	-37.48	0.17865	≤2.5	PASS
NTNV	11AC80MIMO	Ant1	5290	30~5203.3	1711.15	-45.21	4.79	-40.42	0.09078	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5290	30~5203.3	5178.3	-26.60	5.66	-20.94	8.05378	≤2.5	See table below
NTNV	11AC80MIMO	Ant1	5290	5203.3~5210	5203.80	-45.27	4.79	-40.48	0.08954	≤2.6	PASS
NTNV	11AC80MIMO	Ant2	5290	5203.3~5210	5207.68	-40.54	5.66	-34.88	0.32509	≤3.4	PASS
NTNV	11AC80MIMO	Ant1	5290	5210~5249	5249.00	-27.15	4.79	-22.36	5.80764	≤25.0	PASS
NTNV	11AC80MIMO	Ant2	5290	5210~5249	5213.32	-39.76	5.66	-34.10	0.38905	≤4.6	PASS
NTNV	11AC80MIMO	Ant1	5290	5249~5250	5249.00	-25.04	4.79	-20.25	9.44061	≤25.0	PASS
NTNV	11AC80MIMO	Ant2	5290	5249~5250	5249.00	-31.55	5.66	-25.89	2.57632	≤25.0	PASS
NTNV	11AC80MIMO	Ant1	5290	5350~5376.8	5358.79	-42.92	4.79	-38.13	0.15382	≤15	PASS
NTNV	11AC80MIMO	Ant2	5290	5350~5376.8	5355.60	-44.39	5.66	-38.73	0.13397	≤15	PASS
NTNV	11AC80MIMO	Ant1	5290	5376.8~26000	22328.38	-43.39	4.79	-38.60	0.13804	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5290	5376.8~26000	22037.60	-42.72	5.66	-37.06	0.19679	≤2.5	PASS
NTNV	11AC80MIMO	Ant1	5530	30~5460	5184.88	-38.73	4.79	-33.94	0.40365	≤12.5	PASS
NTNV	11AC80MIMO	Ant2	5530	30~5460	5180.72	-34.59	5.66	-28.93	1.27938	≤12.5	PASS
NTNV	11AC80MIMO	Ant1	5530	5460~5469.5	5464.70	-41.86	4.79	-37.07	0.19634	≤50	PASS

NTNV	11AC80MIMO	Ant2	5530	5460~5469.5	5467.34	-38.18	5.66	-32.52	0.55976	≤50	PASS
NTNV	11AC80MIMO	Ant1	5530	5469.5~5470	5469.68	-41.66	4.79	-36.87	0.20559	≤51.2	PASS
NTNV	11AC80MIMO	Ant2	5530	5469.5~5470	5469.60	-38.85	5.66	-33.19	0.47973	≤51.2	PASS
NTNV	11AC80MIMO	Ant1	5530	5770~26000	21238.53	-43.23	4.79	-38.44	0.14322	≤12.5	PASS
NTNV	11AC80MIMO	Ant2	5530	5770~26000	22150.91	-43.40	5.66	-37.74	0.16827	≤12.5	PASS
NTNV	11AC160MIMO	Ant1	5250	30~5099.6	5097.07	-39.43	4.79	-34.64	0.34356	≤2.5	PASS
NTNV	11AC160MIMO	Ant2	5250	30~5099.6	5093.52	-38.13	5.66	-32.47	0.56624	≤2.5	PASS
NTNV	11AC160MIMO	Ant1	5250	5099.6~5150	5147.78	-33.78	4.79	-28.99	1.26183	≤15	PASS
NTNV	11AC160MIMO	Ant2	5250	5099.6~5150	5132.41	-36.39	5.66	-30.73	0.84528	≤15	PASS
NTNV	11AC160MIMO	Ant1	5250	5350~5400.4	5384.62	-34.60	4.79	-29.81	1.04472	≤15	PASS
NTNV	11AC160MIMO	Ant2	5250	5350~5400.4	5356.00	-33.64	5.66	-27.98	1.59221	≤15	PASS
NTNV	11AC160MIMO	Ant1	5250	5400.4~26000	5405.21	-39.18	4.79	-34.39	0.36392	≤2.5	PASS
NTNV	11AC160MIMO	Ant2	5250	5400.4~26000	5403.15	-37.16	5.66	-31.50	0.70795	≤2.5	PASS
NTNV	11AC160MIMO	Ant1	5570	30~5419.6	5183.00	-36.11	4.79	-31.32	0.73790	≤12.5	PASS
NTNV	11AC160MIMO	Ant2	5570	30~5419.6	2413.82	-40.37	5.66	-34.71	0.33806	≤12.5	PASS
NTNV	11AC160MIMO	Ant1	5570	5419.6~5470	5454.07	-35.67	4.79	-30.88	0.81658	≤50	PASS
NTNV	11AC160MIMO	Ant2	5570	5419.6~5470	5465.01	-36.62	5.66	-30.96	0.80168	≤50	PASS
NTNV	11AC160MIMO	Ant1	5570	5725~26000	21923.37	-42.70	4.79	-37.91	0.16181	≤12.5	PASS
NTNV	11AC160MIMO	Ant2	5570	5725~26000	22155.86	-43.13	5.66	-37.47	0.17906	≤12.5	PASS
NTNV	11AX20MIMO	Ant1	5180	30~5142	5141.66	-46.18	4.79	-41.39	0.07261	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5180	30~5142	2410.66	-42.71	5.66	-37.05	0.19724	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5180	5142~5150	5149.99	-40.11	4.79	-35.32	0.29376	≤15	PASS
NTNV	11AX20MIMO	Ant2	5180	5142~5150	5149.28	-38.87	5.66	-33.21	0.47753	≤15	PASS
NTNV	11AX20MIMO	Ant1	5180	5250~5250.2	5250.18	-46.34	4.79	-41.55	0.06998	≤713.4	PASS
NTNV	11AX20MIMO	Ant2	5180	5250~5250.2	5250.20	-45.66	5.66	-40.00	0.10000	≤631.0	PASS
NTNV	11AX20MIMO	Ant1	5180	5250.2~5251	5251.00	-47.04	4.79	-42.25	0.05957	≤100.0	PASS
NTNV	11AX20MIMO	Ant2	5180	5250.2~5251	5250.99	-45.23	5.66	-39.57	0.11041	≤102.3	PASS
NTNV	11AX20MIMO	Ant1	5180	5251~5260	5259.97	-46.14	4.79	-41.35	0.07328	≤15.9	PASS
NTNV	11AX20MIMO	Ant2	5180	5251~5260	5259.91	-46.44	5.66	-40.78	0.08356	≤16.1	PASS
NTNV	11AX20MIMO	Ant1	5180	5260~5266.7	5263.07	-46.41	4.79	-41.62	0.06887	≤15.8	PASS
NTNV	11AX20MIMO	Ant2	5180	5260~5266.7	5262.20	-45.62	5.66	-39.96	0.10093	≤15.8	PASS
NTNV	11AX20MIMO	Ant1	5180	5266.7~26000	22120.11	-43.08	4.79	-38.29	0.14825	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5180	5266.7~26000	10360.87	-36.83	5.66	-31.17	0.76384	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5200	30~5142	2409.98	-46.11	4.79	-41.32	0.07379	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5200	30~5142	2410.15	-41.78	5.66	-36.12	0.24434	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5200	5142~5150	5149.14	-44.89	4.79	-40.10	0.09772	≤15	PASS
NTNV	11AX20MIMO	Ant2	5200	5142~5150	5148.67	-44.82	5.66	-39.16	0.12134	≤15	PASS
NTNV	11AX20MIMO	Ant1	5200	5250~5250.2	5250.20	-46.14	4.79	-41.35	0.07328	≤631.0	PASS
NTNV	11AX20MIMO	Ant2	5200	5250~5250.2	5250.20	-44.64	5.66	-38.98	0.12647	≤631.0	PASS
NTNV	11AX20MIMO	Ant1	5200	5250.2~5251	5250.97	-46.46	4.79	-41.67	0.06808	≤107.2	PASS
NTNV	11AX20MIMO	Ant2	5200	5250.2~5251	5251.00	-46.09	5.66	-40.43	0.09057	≤100.0	PASS
NTNV	11AX20MIMO	Ant1	5200	5251~5260	5259.93	-46.78	4.79	-41.99	0.06324	≤16.1	PASS
NTNV	11AX20MIMO	Ant2	5200	5251~5260	5259.63	-45.98	5.66	-40.32	0.09290	≤17.1	PASS
NTNV	11AX20MIMO	Ant1	5200	5260~5266.7	5263.25	-45.47	4.79	-40.68	0.08551	≤15.8	PASS
NTNV	11AX20MIMO	Ant2	5200	5260~5266.7	5266.15	-45.71	5.66	-40.05	0.09886	≤15.7	PASS
NTNV	11AX20MIMO	Ant1	5200	5266.7~26000	10393.35	-42.75	4.79	-37.96	0.15996	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5200	5266.7~26000	10402.34	-39.44	5.66	-33.78	0.41879	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5240	30~5142	2411.17	-45.81	4.79	-41.02	0.07907	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5240	30~5142	2416.28	-43.61	5.66	-37.95	0.16032	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5240	5142~5150	5144.30	-44.89	4.79	-40.10	0.09772	≤15	PASS
NTNV	11AX20MIMO	Ant2	5240	5142~5150	5148.36	-45.82	5.66	-40.16	0.09638	≤15	PASS
NTNV	11AX20MIMO	Ant1	5240	5250~5250.2	5250.18	-1.24	4.79	3.55	2264.64 431	≤713.4	See table below
NTNV	11AX20MIMO	Ant2	5240	5250~5250.2	5250.18	1.51	5.66	7.17	5211.94 711	≤713.4	See table below
NTNV	11AX20MIMO	Ant1	5240	5250.2~5251	5250.25	-5.16	4.79	-0.37	918.332 60	≤562.3	See table below
NTNV	11AX20MIMO	Ant2	5240	5250.2~5251	5250.79	-11.39	5.66	-5.73	267.300 64	≤162.2	See table below
NTNV	11AX20MIMO	Ant1	5240	5251~5260	5251	-14.25	4.79	-9.46	113.240 04	≤100.0	See table below
NTNV	11AX20MIMO	Ant2	5240	5251~5260	5251	-16.30	5.66	-10.64	86.2978 5	≤100.0	See table below
NTNV	11AX20MIMO	Ant1	5240	5260~5266.7	5260.17	-31.02	4.79	-26.23	2.38232	≤15.8	PASS
NTNV	11AX20MIMO	Ant2	5240	5260~5266.7	5260.07	-29.78	5.66	-24.12	3.87258	≤15.8	PASS
NTNV	11AX20MIMO	Ant1	5240	5266.7~26000	22713.08	-42.96	4.79	-38.17	0.15241	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5240	5266.7~26000	21900.34	-42.72	5.66	-37.06	0.19679	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5260	30~5233.3	1711.71	-45.68	4.79	-40.89	0.08147	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5260	30~5233.3	5182.48	-23.54	5.66	-17.88	16.2929 6	≤2.5	See table below
NTNV	11AX20MIMO	Ant1	5260	5233.3~5240	5236.87	-40.15	4.79	-35.36	0.29107	≤6.7	PASS
NTNV	11AX20MIMO	Ant2	5260	5233.3~5240	5236.62	-37.41	5.66	-31.75	0.66834	≤6.2	PASS
NTNV	11AX20MIMO	Ant1	5260	5240~5249	5248.87	-11.45	4.79	-6.66	215.774 44	≤97.4	See table below
NTNV	11AX20MIMO	Ant2	5260	5240~5249	5248.87	-18.81	5.66	-13.15	48.4172 4	≤97.4	PASS
NTNV	11AX20MIMO	Ant1	5260	5249~5249.8	5249.51	-11.66	4.79	-6.87	205.589 06	≤323.6	See table below
NTNV	11AX20MIMO	Ant2	5260	5249~5249.8	5249.8	-7.87	5.66	-2.21	601.173 74	≤631.0	See table below
NTNV	11AX20MIMO	Ant1	5260	5249.8~5250	5249.83	-7.80	4.79	-3.01	500.034 53	≤758.6	See table below
NTNV	11AX20MIMO	Ant2	5260	5249.8~5250	5249.82	-7.65	5.66	-1.99	632.411 85	≤713.4	See table below

NTNV	11AX20MIMO	Ant1	5260	5350~26000	22198.34	-42.81	4.79	-38.02	0.15776	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5260	5350~26000	22092.33	-43.29	5.66	-37.63	0.17258	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5280	30~5233.3	5184.91	-38.69	4.79	-33.90	0.40738	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5280	30~5233.3	5181.61	-27.41	5.66	-21.75	6.68344	≤2.5	See table below
NTNV	11AX20MIMO	Ant1	5280	5233.3~5240	5234.67	-41.32	4.79	-36.53	0.22233	≤3.6	PASS
NTNV	11AX20MIMO	Ant2	5280	5233.3~5240	5234.53	-40.12	5.66	-34.46	0.35810	≤3.5	PASS
NTNV	11AX20MIMO	Ant1	5280	5240~5249	5241.22	-38.32	4.79	-33.53	0.44361	≤20.3	PASS
NTNV	11AX20MIMO	Ant2	5280	5240~5249	5240.25	-44.31	5.66	-38.65	0.13646	≤16.7	PASS
NTNV	11AX20MIMO	Ant1	5280	5249~5249.8	5249.12	-43.04	4.79	-38.25	0.14962	≤131.8	PASS
NTNV	11AX20MIMO	Ant2	5280	5249~5249.8	5249.02	-46.17	5.66	-40.51	0.08892	≤104.7	PASS
NTNV	11AX20MIMO	Ant1	5280	5249.8~5250	5249.82	-46.27	4.79	-41.48	0.07112	≤713.4	PASS
NTNV	11AX20MIMO	Ant2	5280	5249.8~5250	5249.81	-47.19	5.66	-41.53	0.07031	≤670.9	PASS
NTNV	11AX20MIMO	Ant1	5280	5350~26000	22138.45	-43.23	4.79	-38.44	0.14322	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5280	5350~26000	22658.83	-42.92	5.66	-37.26	0.18793	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5320	30~5233.3	5181.79	-36.75	4.79	-31.96	0.63680	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5320	30~5233.3	5198.61	-34.31	5.66	-28.65	1.36458	≤2.5	See table below
NTNV	11AX20MIMO	Ant1	5320	5233.3~5240	5235.16	-39.86	4.79	-35.07	0.31117	≤4.2	PASS
NTNV	11AX20MIMO	Ant2	5320	5233.3~5240	5233.90	-41.77	5.66	-36.11	0.24491	≤2.9	PASS
NTNV	11AX20MIMO	Ant1	5320	5240~5249	5241.96	-37.63	4.79	-32.84	0.52000	≤23.7	PASS
NTNV	11AX20MIMO	Ant2	5320	5240~5249	5241.98	-40.24	5.66	-34.58	0.34834	≤23.8	PASS
NTNV	11AX20MIMO	Ant1	5320	5249~5249.8	5249.08	-45.31	4.79	-40.52	0.08872	≤120.2	PASS
NTNV	11AX20MIMO	Ant2	5320	5249~5249.8	5249.08	-46.88	5.66	-41.22	0.07551	≤120.2	PASS
NTNV	11AX20MIMO	Ant1	5320	5249.8~5250	5249.80	-46.50	4.79	-41.71	0.06745	≤631.0	PASS
NTNV	11AX20MIMO	Ant2	5320	5249.8~5250	5249.81	-47.47	5.66	-41.81	0.06592	≤670.9	PASS
NTNV	11AX20MIMO	Ant1	5320	5350~26000	22244.45	-41.41	4.79	-36.62	0.21777	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5320	5350~26000	22108.85	-42.68	5.66	-37.02	0.19861	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5500	30~5460	5197.37	-39.45	4.79	-34.66	0.34198	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5500	30~5460	5179.81	-25.88	5.66	-20.22	9.50605	≤2.5	See table below
NTNV	11AX20MIMO	Ant1	5500	5460~5470	5469.58	-34.03	4.79	-29.24	1.19124	≤12.5	PASS
NTNV	11AX20MIMO	Ant2	5500	5460~5470	5468.38	-38.36	5.66	-32.70	0.53703	≤12.5	PASS
NTNV	11AX20MIMO	Ant1	5500	5745~5765	5748.38	-46.07	4.79	-41.28	0.07447	≤12.5	PASS
NTNV	11AX20MIMO	Ant2	5500	5745~5765	5747.20	-44.80	5.66	-39.14	0.12190	≤12.5	PASS
NTNV	11AX20MIMO	Ant1	5500	5765~26000	11003.17	-38.17	4.79	-33.38	0.45920	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5500	5765~26000	22095.32	-43.55	5.66	-37.89	0.16255	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5580	30~5460	5180.17	-37.79	4.79	-33.00	0.50119	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5580	30~5460	5185.6	-25.66	5.66	-20.00	10.0000 0	≤2.5	See table below
NTNV	11AX20MIMO	Ant1	5580	5460~5470	5466.86	-45.43	4.79	-40.64	0.08630	≤12.5	PASS
NTNV	11AX20MIMO	Ant2	5580	5460~5470	5462.81	-45.57	5.66	-39.91	0.10209	≤12.5	PASS
NTNV	11AX20MIMO	Ant1	5580	5745~5765	5747.08	-44.79	4.79	-40.00	0.10000	≤12.5	PASS
NTNV	11AX20MIMO	Ant2	5580	5745~5765	5748.68	-45.22	5.66	-39.56	0.11066	≤12.5	PASS
NTNV	11AX20MIMO	Ant1	5580	5765~26000	22162.10	-42.24	4.79	-37.45	0.17989	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5580	5765~26000	21975.93	-42.64	5.66	-36.98	0.20045	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5700	30~5460	5247.33	-43.04	4.79	-38.25	0.14962	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5700	30~5460	5183.07	-21.96	5.66	-16.30	23.4422 9	≤2.5	See table below
NTNV	11AX20MIMO	Ant1	5700	5460~5470	5460.60	-45.85	4.79	-41.06	0.07834	≤12.5	PASS
NTNV	11AX20MIMO	Ant2	5700	5460~5470	5469.90	-46.53	5.66	-40.87	0.08185	≤12.5	PASS
NTNV	11AX20MIMO	Ant1	5700	5745~5765	5752.42	-45.59	4.79	-40.80	0.08318	≤12.5	PASS
NTNV	11AX20MIMO	Ant2	5700	5745~5765	5746.44	-46.32	5.66	-40.66	0.08590	≤12.5	PASS
NTNV	11AX20MIMO	Ant1	5700	5765~26000	11402.47	-41.89	4.79	-37.10	0.19498	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5700	5765~26000	22128.37	-43.04	5.66	-37.38	0.18281	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5190	30~5141.6	5139.73	-42.38	4.79	-37.59	0.17418	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5190	30~5141.6	5139.90	-39.75	5.66	-34.09	0.38994	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5190	5141.6~5150	5148.43	-36.11	4.79	-31.32	0.37390	≤15	PASS
NTNV	11AX40MIMO	Ant2	5190	5141.6~5150	5148.83	-34.40	5.66	-28.74	1.33660	≤15	PASS
NTNV	11AX40MIMO	Ant1	5190	5250~5251	5251.00	-46.00	4.79	-41.21	0.07568	≤50	PASS
NTNV	11AX40MIMO	Ant2	5190	5250~5251	5250.93	-43.53	5.66	-37.87	0.16331	≤58.7	PASS
NTNV	11AX40MIMO	Ant1	5190	5251~5270	5269.03	-46.29	4.79	-41.50	0.07079	≤8.7	PASS
NTNV	11AX40MIMO	Ant2	5190	5251~5270	5269.35	-45.98	5.66	-40.32	0.09290	≤8.4	PASS
NTNV	11AX40MIMO	Ant1	5190	5270~5278.4	5277.43	-45.59	4.79	-40.80	0.08318	≤2.8	PASS
NTNV	11AX40MIMO	Ant2	5190	5270~5278.4	5278.26	-45.63	5.66	-39.97	0.10069	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5190	5278.4~26000	22054.61	-42.32	4.79	-37.53	0.17660	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5190	5278.4~26000	10376.60	-42.85	5.66	-37.19	0.19099	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5230	30~5141.6	5133.25	-45.32	4.79	-40.53	0.08851	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5230	30~5141.6	2410.81	-39.64	5.66	-33.98	0.39994	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5230	5141.6~5150	5142.01	-44.39	4.79	-39.60	0.10965	≤15	PASS
NTNV	11AX40MIMO	Ant2	5230	5141.6~5150	5142.37	-44.76	5.66	-39.10	0.12303	≤15	PASS
NTNV	11AX40MIMO	Ant1	5230	5250~5251	5250.44	-16.19	4.79	-11.40	72.4436 0	≤181.5	PASS
NTNV	11AX40MIMO	Ant2	5230	5250~5251	5250.08	-12.33	5.66	-6.67	215.278 17	≤415.9	See table below
NTNV	11AX40MIMO	Ant1	5230	5251~5270	5251.00	-25.07	4.79	-20.28	9.37562	≤50	PASS
NTNV	11AX40MIMO	Ant2	5230	5251~5270	5251.00	-30.60	5.66	-24.94	3.20627	≤50	PASS
NTNV	11AX40MIMO	Ant1	5230	5270~5278.4	5277.84	-38.59	4.79	-33.80	0.41687	≤2.7	PASS
NTNV	11AX40MIMO	Ant2	5230	5270~5278.4	5276.33	-42.00	5.66	-36.34	0.23227	≤3.3	PASS
NTNV	11AX40MIMO	Ant1	5230	5278.4~26000	21979.32	-42.45	4.79	-37.66	0.17140	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5230	5278.4~26000	22204.49	-42.77	5.66	-37.11	0.19454	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5270	30~5221.6	2413.81	-46.07	4.79	-41.28	0.07447	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5270	30~5221.6	2410.69	-43.10	5.66	-37.44	0.18030	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5270	5221.6~5230	5222.12	-45.32	4.79	-40.53	0.08851	≤2.7	PASS

NTNV	11AX40MIMO	Ant2	5270	5221.6~5230	5221.85	-44.26	5.66	-38.60	0.13804	≤2.6	PASS
NTNV	11AX40MIMO	Ant1	5270	5230~5249	5249.00	-26.22	4.79	-21.43	7.19449	≤50	PASS
NTNV	11AX40MIMO	Ant2	5270	5230~5249	5248.91	-29.67	5.66	-24.01	3.97192	≤49.6	PASS
NTNV	11AX40MIMO	Ant1	5270	5249~5250	5249.99	-15.19	4.79	-10.40	91.20108	≤488.6	PASS
NTNV	11AX40MIMO	Ant2	5270	5249~5250	5249.85	-17.84	5.66	-12.18	60.53409	≤354.0	PASS
NTNV	11AX40MIMO	Ant1	5270	5350~5358.4	5353.82	-46.49	4.79	-41.70	0.06761	≤15	PASS
NTNV	11AX40MIMO	Ant2	5270	5350~5358.4	5356.53	-44.61	5.66	-38.95	0.12735	≤15	PASS
NTNV	11AX40MIMO	Ant1	5270	5358.4~26000	19099.51	-43.40	4.79	-38.61	0.13772	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5270	5358.4~26000	22086.35	-42.92	5.66	-37.26	0.18793	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5310	30~5221.6	5181.28	-36.62	4.79	-31.83	0.65615	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5310	30~5221.6	5177.47	-22.96	5.66	-17.30	18.62087	≤2.5	See table below
NTNV	11AX40MIMO	Ant1	5310	5221.6~5230	5225.15	-40.53	4.79	-35.74	0.26669	≤4.1	PASS
NTNV	11AX40MIMO	Ant2	5310	5221.6~5230	5225.62	-38.92	5.66	-33.26	0.47206	≤4.3	PASS
NTNV	11AX40MIMO	Ant1	5310	5230~5249	5231.88	-43.26	4.79	-38.47	0.14223	≤9.5	PASS
NTNV	11AX40MIMO	Ant2	5310	5230~5249	5237.68	-33.53	5.66	-27.87	1.63305	≤16.7	PASS
NTNV	11AX40MIMO	Ant1	5310	5249~5250	5249.04	-44.48	4.79	-39.69	0.10740	≤54.8	PASS
NTNV	11AX40MIMO	Ant2	5310	5249~5250	5249.02	-47.55	5.66	-41.89	0.06471	≤52.4	PASS
NTNV	11AX40MIMO	Ant1	5310	5350~5358.4	5354.95	-42.75	4.79	-37.96	0.15996	≤15	PASS
NTNV	11AX40MIMO	Ant2	5310	5350~5358.4	5355.90	-44.71	5.66	-39.05	0.12445	≤15	PASS
NTNV	11AX40MIMO	Ant1	5310	5358.4~26000	21959.75	-42.55	4.79	-37.76	0.16749	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5310	5358.4~26000	22272.13	-42.66	5.66	-37.00	0.19953	≤2.5	PASS
NTNV	11AX40MIMO	Ant1	5510	30~5460	5180.17	-35.30	4.79	-30.51	0.88920	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5510	30~5460	5175.11	-24.73	5.66	-19.07	12.38797	≤12.5	See table below
NTNV	11AX40MIMO	Ant1	5510	5460~5470	5463.38	-40.17	4.79	-35.38	0.28973	≤50	PASS
NTNV	11AX40MIMO	Ant2	5510	5460~5470	5469.72	-42.43	5.66	-36.77	0.21038	≤50	PASS
NTNV	11AX40MIMO	Ant1	5510	5770~26000	11015.64	-42.07	4.79	-37.28	0.18707	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5510	5770~26000	19063.13	-43.28	5.66	-37.62	0.17298	≤12.5	PASS
NTNV	11AX40MIMO	Ant1	5670	30~5460	5178.18	-35.17	4.79	-30.38	0.91622	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5670	30~5460	5177.28	-23.80	5.66	-18.14	15.34617	≤12.5	See table below
NTNV	11AX40MIMO	Ant1	5670	5460~5470	5460.18	-44.53	4.79	-39.74	0.10617	≤50	PASS
NTNV	11AX40MIMO	Ant2	5670	5460~5470	5464.80	-46.78	5.66	-41.12	0.07727	≤50	PASS
NTNV	11AX40MIMO	Ant1	5670	5770~26000	21508.27	-42.40	4.79	-37.61	0.17338	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5670	5770~26000	22145.51	-42.13	5.66	-36.47	0.22542	≤12.5	PASS
NTNV	11AX80MIMO	Ant1	5210	30~5123.2	5115.22	-43.88	4.79	-39.09	0.12331	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5210	30~5123.2	2414.13	-41.52	5.66	-35.86	0.25942	≤2.5	PASS
NTNV	11AX80MIMO	Ant1	5210	5123.2~5150	5144.08	-36.40	4.79	-31.61	0.69024	≤15	PASS
NTNV	11AX80MIMO	Ant2	5210	5123.2~5150	5145.31	-35.82	5.66	-30.16	0.96383	≤15	PASS
NTNV	11AX80MIMO	Ant1	5210	5250~5251	5250.13	-13.83	4.79	-9.04	124.73835	≤185.3	See table below
NTNV	11AX80MIMO	Ant2	5210	5250~5251	5250.92	-19.40	5.66	-13.74	42.26686	≤30.1	See table below
NTNV	11AX80MIMO	Ant1	5210	5251~5290	5251.04	-28.47	4.79	-23.68	4.28549	≤25.0	PASS
NTNV	11AX80MIMO	Ant2	5210	5251~5290	5251.16	-28.18	5.66	-22.52	5.59758	≤24.8	PASS
NTNV	11AX80MIMO	Ant1	5210	5290~5296.7	5291.07	-39.87	4.79	-35.08	0.31046	≤3.7	PASS
NTNV	11AX80MIMO	Ant2	5210	5290~5296.7	5291.49	-39.09	5.66	-33.43	0.45394	≤3.6	PASS
NTNV	11AX80MIMO	Ant1	5210	5296.7~26000	21891.78	-42.82	4.79	-38.03	0.15740	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5210	5296.7~26000	21725.46	-43.17	5.66	-37.51	0.17742	≤2.5	PASS
NTNV	11AX80MIMO	Ant1	5290	30~5203.3	5184.85	-35.67	4.79	-30.88	0.81658	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5290	30~5203.3	5179.16	-30.70	5.66	-25.04	3.13329	≤2.5	See table below
NTNV	11AX80MIMO	Ant1	5290	5203.3~5210	5204.77	-37.08	4.79	-32.29	0.59020	≤2.8	PASS
NTNV	11AX80MIMO	Ant2	5290	5203.3~5210	5207.27	-35.19	5.66	-29.53	1.11429	≤3.3	PASS
NTNV	11AX80MIMO	Ant1	5290	5210~5249	5248.57	-27.72	4.79	-22.93	5.09331	≤24.5	PASS
NTNV	11AX80MIMO	Ant2	5290	5210~5249	5249.00	-31.77	5.66	-26.11	2.44906	≤25.0	PASS
NTNV	11AX80MIMO	Ant1	5290	5249~5250	5249.21	-23.08	4.79	-18.29	14.82518	≤40.5	PASS
NTNV	11AX80MIMO	Ant2	5290	5249~5250	5249.20	-26.70	5.66	-21.04	7.87046	≤39.6	PASS
NTNV	11AX80MIMO	Ant1	5290	5350~5376.8	5363.27	-42.98	4.79	-38.19	0.15171	≤15	PASS
NTNV	11AX80MIMO	Ant2	5290	5350~5376.8	5365.60	-44.60	5.66	-38.94	0.12764	≤15	PASS
NTNV	11AX80MIMO	Ant1	5290	5376.8~26000	22076.78	-43.15	4.79	-38.36	0.14588	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5290	5376.8~26000	22286.45	-42.96	5.66	-37.30	0.18621	≤2.5	PASS
NTNV	11AX80MIMO	Ant1	5530	30~5460	5184.16	-38.34	4.79	-33.55	0.44157	≤12.5	PASS
NTNV	11AX80MIMO	Ant2	5530	30~5460	5181.26	-21.35	5.66	-15.69	26.97739	≤12.5	See table below
NTNV	11AX80MIMO	Ant1	5530	5460~5469.5	5469.16	-37.94	4.79	-33.15	0.48417	≤50	PASS
NTNV	11AX80MIMO	Ant2	5530	5460~5469.5	5464.51	-43.29	5.66	-37.63	0.17258	≤50	PASS
NTNV	11AX80MIMO	Ant1	5530	5469.5~5470	5469.90	-40.79	4.79	-36.00	0.25119	≤51.2	PASS
NTNV	11AX80MIMO	Ant2	5530	5469.5~5470	5469.62	-43.89	5.66	-38.23	0.15031	≤51.2	PASS
NTNV	11AX80MIMO	Ant1	5530	5770~26000	22187.99	-42.90	4.79	-38.11	0.15453	≤12.5	PASS
NTNV	11AX80MIMO	Ant2	5530	5770~26000	21531.19	-42.65	5.66	-36.99	0.19999	≤12.5	PASS
NTNV	11AX160MIMO	Ant1	5250	30~5099.6	5079.83	-41.46	4.79	-36.67	0.21528	≤2.5	PASS
NTNV	11AX160MIMO	Ant2	5250	30~5099.6	2415.08	-39.31	5.66	-33.65	0.43152	≤2.5	PASS
NTNV	11AX160MIMO	Ant1	5250	5099.6~5150	5138.76	-39.22	4.79	-34.43	0.36058	≤15	PASS
NTNV	11AX160MIMO	Ant2	5250	5099.6~5150	5148.24	-36.11	5.66	-30.45	0.90157	≤15	PASS
NTNV	11AX160MIMO	Ant1	5250	5350~5400.4	5388.25	-31.27	4.79	-26.48	2.24905	≤15	PASS
NTNV	11AX160MIMO	Ant2	5250	5350~5400.4	5388.20	-28.83	5.66	-23.17	4.81948	≤15	PASS
NTNV	11AX160MIMO	Ant1	5250	5400.4~26000	5405.89	-38.82	4.79	-34.03	0.39537	≤2.5	PASS
NTNV	11AX160MIMO	Ant2	5250	5400.4~26000	5403.83	-33.42	5.66	-27.76	1.67494	≤2.5	See table below

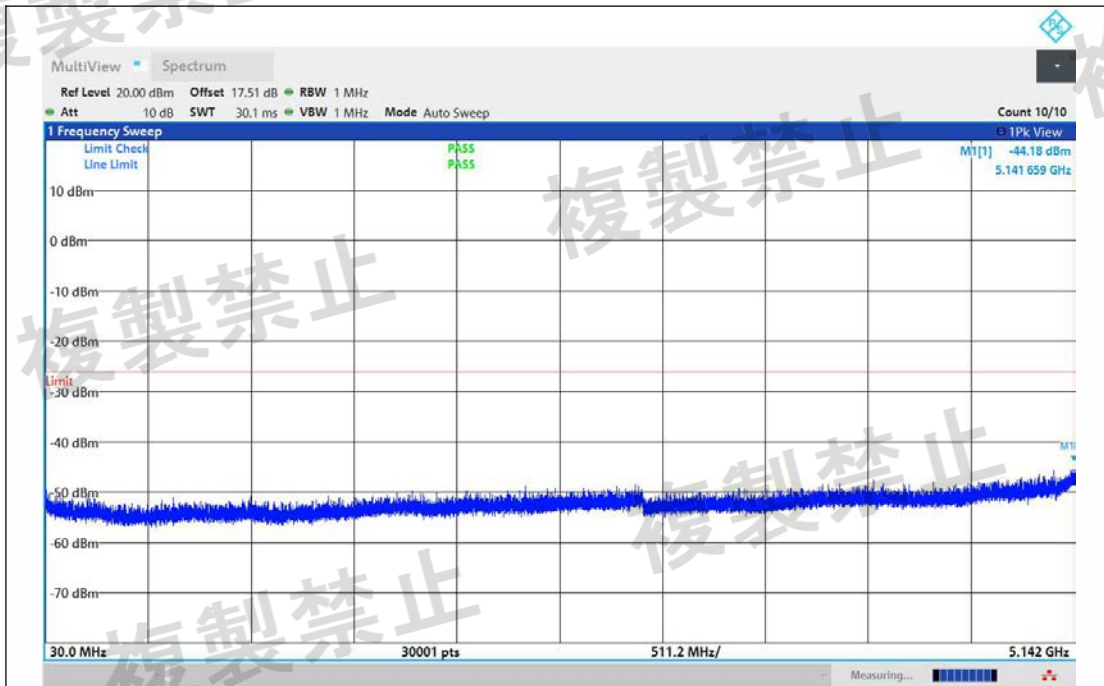
NTNV	11AX160MIMO	Ant1	5570	30~5419.6	2585.39	-35.12	4.79	-30.33	0.92683	≤12.5	PASS
NTNV	11AX160MIMO	Ant2	5570	30~5419.6	5180.3	-24.40	5.66	-18.74	13.36596	≤12.5	See table below
NTNV	11AX160MIMO	Ant1	5570	5419.6~5470	5448.58	-39.94	4.79	-35.15	0.30549	≤50	PASS
NTNV	11AX160MIMO	Ant2	5570	5419.6~5470	5467.73	-44.19	5.66	-38.53	0.14028	≤50	PASS
NTNV	11AX160MIMO	Ant1	5570	5725~26000	22253.86	-42.91	4.79	-38.12	0.15417	≤12.5	PASS
NTNV	11AX160MIMO	Ant2	5570	5725~26000	22021.37	-42.78	5.66	-37.12	0.19409	≤12.5	PASS

Step2

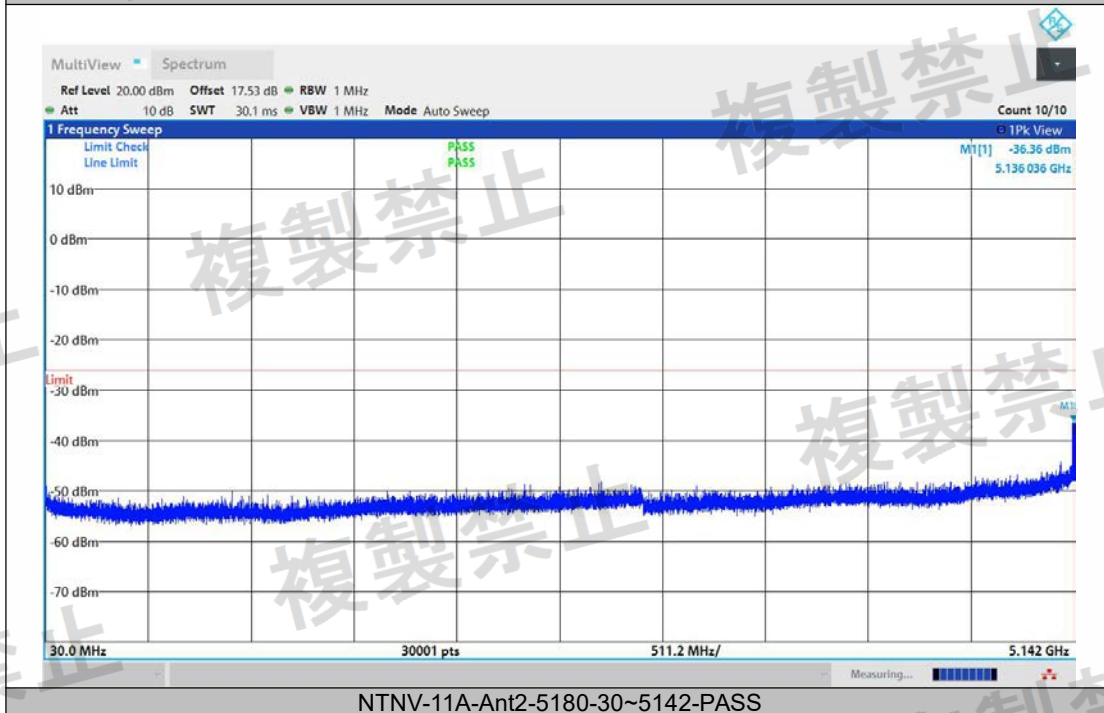
TestCondition	TestMode	Antenna	Freq(MHz)	Freq. [MHz]	Result [dBm]	Gain [dBi]	EIRP [dBm]	Result [μW]	Limit [μW]	Verdict
NTNV	11A	Ant2	5180	10357.42	-49.41	5.66	-43.75	0.04217	≤2.5	PASS
NTNV	11A	Ant1	5240	5250.00	-34.65	4.79	-29.86	1.03276	≤112	PASS
NTNV	11A	Ant2	5240	5250.09	-32.88	5.66	-27.22	1.89671	≤112	PASS
NTNV	11A	Ant2	5240	5251.01	-33.57	5.66	-27.91	1.61808	≤100	PASS
NTNV	11A	Ant2	5260	5178.67	-50.68	5.66	-45.02	0.03148	≤2.5	PASS
NTNV	11A	Ant1	5260	5248.99	-38.58	4.79	-33.79	0.41783	≤100	PASS
NTNV	11A	Ant2	5280	5175.72	-50.57	5.66	-44.91	0.03228	≤2.5	PASS
NTNV	11A	Ant2	5320	10639.84	-48.12	5.66	-42.46	0.05675	≤2.5	PASS
NTNV	11A	Ant2	5500	5187.60	-50.70	5.66	-45.04	0.03133	≤2.5	PASS
NTNV	11A	Ant2	5580	5175.83	-50.44	5.66	-44.78	0.03327	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5240	5250.10	-28.92	4.79	-24.13	3.86367	≤631	PASS
NTNV	11N20MIMO	Ant2	5240	5250.06	-28.77	4.79	-23.98	3.99945	≤713	PASS
NTNV	11N20MIMO	Ant1	5240	5250.10	-27.82	5.66	-22.16	6.08135	≤631	PASS
NTNV	11N20MIMO	Ant2	5240	5250.06	-27.49	5.66	-21.83	6.56145	≤713	PASS
NTNV	11N20MIMO	Ant1	5240	5250.1	---	---	---	9.94502	≤631	PASS
NTNV	11N20MIMO	Ant2	5240	5250.06	---	---	---	10.56090	≤713	PASS
NTNV	11N20MIMO	Ant2	5240	5250.47	-34.30	4.79	-29.51	1.11944	≤166	PASS
NTNV	11N20MIMO	Ant2	5240	5250.47	-33.11	5.66	-27.45	1.79887	≤166	PASS
NTNV	11N20MIMO	Ant2	5240	5250.47	---	---	---	2.91831	≤166	PASS
NTNV	11N20MIMO	Ant2	5260	5187.86	-50.41	4.79	-45.62	0.02742	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5260	5187.86	-48.98	5.66	-43.32	0.04656	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5260	5187.86	---	---	---	0.07398	≤2.5	PASS
NTNV	11N20MIMO	Ant1	5260	5248.98	-40.17	4.79	-35.38	0.28973	≤100	PASS
NTNV	11N20MIMO	Ant1	5260	5248.98	-37.74	5.66	-32.08	0.61944	≤100	PASS
NTNV	11N20MIMO	Ant1	5260	5248.98	---	---	---	0.90917	≤100	PASS
NTNV	11N20MIMO	Ant2	5280	5178.84	-50.71	4.79	-45.92	0.02559	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5280	5178.84	-50.64	5.66	-44.98	0.03177	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5280	5178.84	---	---	---	0.05736	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5700	5186.33	-50.36	4.79	-45.57	0.02773	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5700	5186.33	-50.29	5.66	-44.63	0.03443	≤2.5	PASS
NTNV	11N20MIMO	Ant2	5700	5186.33	---	---	---	0.06216	≤2.5	PASS
NTNV	11AC20MIMO	Ant1	5240	5250.01	-28.47	4.79	-23.68	4.28549	≤671	PASS
NTNV	11AC20MIMO	Ant2	5240	5250.00	-28.25	4.79	-23.46	4.50817	≤759	PASS
NTNV	11AC20MIMO	Ant1	5240	5250.01	-27.13	5.66	-21.47	7.12853	≤671	PASS
NTNV	11AC20MIMO	Ant2	5240	5250.00	-27.08	5.66	-21.42	7.21107	≤759	PASS
NTNV	11AC20MIMO	Ant1	5240	5250.01	---	---	---	11.41402	≤671	PASS
NTNV	11AC20MIMO	Ant2	5240	5250	---	---	---	11.71924	≤759	PASS
NTNV	11AC20MIMO	Ant1	5240	5250.35	-31.87	4.79	-27.08	1.95884	≤275	PASS
NTNV	11AC20MIMO	Ant2	5240	5250.23	-31.14	4.79	-26.35	2.31739	≤339	PASS
NTNV	11AC20MIMO	Ant1	5240	5250.35	-30.63	5.66	-24.97	3.18420	≤275	PASS
NTNV	11AC20MIMO	Ant2	5240	5250.23	-30.01	5.66	-24.35	3.67282	≤339	PASS
NTNV	11AC20MIMO	Ant1	5240	5250.35	---	---	---	5.14304	≤275	PASS
NTNV	11AC20MIMO	Ant2	5240	5250.23	---	---	---	5.99021	≤339	PASS
NTNV	11AC20MIMO	Ant2	5240	5251.04	-36.25	4.79	-31.46	0.71450	≤100	PASS
NTNV	11AC20MIMO	Ant2	5240	5251.04	-35.07	5.66	-29.41	1.14551	≤100	PASS
NTNV	11AC20MIMO	Ant2	5240	5251.04	---	---	---	1.86001	≤100	PASS
NTNV	11AC20MIMO	Ant1	5260	5248.99	-39.81	4.79	-35.02	0.31477	≤100	PASS
NTNV	11AC20MIMO	Ant2	5260	5248.99	-40.13	4.79	-35.34	0.29242	≤99	PASS
NTNV	11AC20MIMO	Ant1	5260	5248.99	-38.05	5.66	-32.39	0.57677	≤100	PASS
NTNV	11AC20MIMO	Ant2	5260	5248.99	-38.32	5.66	-32.66	0.54200	≤99	PASS
NTNV	11AC20MIMO	Ant1	5260	5248.99	---	---	---	0.89154	≤100	PASS
NTNV	11AC20MIMO	Ant2	5260	5248.99	---	---	---	0.83442	≤99	PASS
NTNV	11AC20MIMO	Ant2	5320	5233.37	-49.82	4.79	-45.03	0.03141	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5320	5233.37	-49.83	5.66	-44.17	0.03828	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5320	5233.367	---	---	---	0.06969	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5500	5185.79	-50.68	4.79	-45.89	0.02576	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5500	5185.79	-50.71	5.66	-45.05	0.03126	≤2.5	PASS
NTNV	11AC20MIMO	Ant2	5500	5185.79	---	---	---	0.05702	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5270	5173.49	-50.77	4.79	-45.98	0.02523	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5270	5207.76	-50.52	4.79	-45.73	0.02673	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5270	5173.49	-50.35	5.66	-44.69	0.03396	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5270	5207.76	-49.83	5.66	-44.17	0.03828	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5270	5173.49	---	---	---	0.05919	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5270	5207.76	---	---	---	0.06501	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5310	5173.66	-50.46	4.79	-45.67	0.02710	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5310	5204.64	-50.19	4.79	-45.40	0.02884	≤2.5	PASS

NTNV	11AC40MIMO	Ant2	5310	5173.66	-49.94	5.66	-44.28	0.03733	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5310	5204.64	-50.19	5.66	-44.53	0.03524	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5310	5173.66	---	---	---	0.06443	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5310	5204.64	---	---	---	0.06408	≤2.5	PASS
NTNV	11AC40MIMO	Ant2	5510	5177.46	-50.83	4.79	-46.04	0.02489	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5510	5177.46	-49.79	5.66	-44.13	0.03864	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5510	5177.46	---	---	---	0.06353	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5670	5178.00	-50.46	4.79	-45.67	0.02710	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5670	5178.00	-50.11	5.66	-44.45	0.03589	≤12.5	PASS
NTNV	11AC40MIMO	Ant2	5670	5178	---	---	---	0.06299	≤12.5	PASS
NTNV	11AC80MIMO	Ant1	5210	5250.95	-48.45	4.79	-43.66	0.04305	≤31	PASS
NTNV	11AC80MIMO	Ant2	5210	5250.65	-45.40	4.79	-40.61	0.08690	≤31	PASS
NTNV	11AC80MIMO	Ant1	5210	5250.95	-48.01	5.66	-42.35	0.05821	≤31	PASS
NTNV	11AC80MIMO	Ant2	5210	5250.65	-44.73	5.66	-39.07	0.12388	≤31	PASS
NTNV	11AC80MIMO	Ant1	5210	5250.95	---	---	---	0.10126	≤31	PASS
NTNV	11AC80MIMO	Ant2	5210	5250.65	---	---	---	0.21078	≤31	PASS
NTNV	11AC80MIMO	Ant2	5290	5178.30	-50.69	4.79	-45.90	0.02570	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5290	5178.30	-50.01	5.66	-44.35	0.03673	≤2.5	PASS
NTNV	11AC80MIMO	Ant2	5290	5178.3	---	---	---	0.06243	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5240	5250.00	-19.34	4.79	-14.55	35.07519	≤671	PASS
NTNV	11AX20MIMO	Ant2	5240	5250.04	-19.60	4.79	-14.81	33.03695	≤671	PASS
NTNV	11AX20MIMO	Ant1	5240	5250.00	-18.16	5.66	-12.50	56.23413	≤671	PASS
NTNV	11AX20MIMO	Ant2	5240	5250.04	-18.49	5.66	-12.83	52.11947	≤671	PASS
NTNV	11AX20MIMO	Ant1	5240	5250	---	---	---	91.30932	≤671	PASS
NTNV	11AX20MIMO	Ant2	5240	5250.04	---	---	---	85.15642	≤671	PASS
NTNV	11AX20MIMO	Ant1	5240	5250.20	-19.80	4.79	-15.01	31.55005	≤617	PASS
NTNV	11AX20MIMO	Ant2	5240	5250.21	-24.35	4.79	-19.56	11.06624	≤363	PASS
NTNV	11AX20MIMO	Ant1	5240	5250.20	-18.57	5.66	-12.91	51.16818	≤617	PASS
NTNV	11AX20MIMO	Ant2	5240	5250.21	-23.40	5.66	-17.74	16.82674	≤363	PASS
NTNV	11AX20MIMO	Ant1	5240	5250.2	---	---	---	82.71823	≤617	PASS
NTNV	11AX20MIMO	Ant2	5240	5250.21	---	---	---	27.89298	≤363	PASS
NTNV	11AX20MIMO	Ant1	5240	5251.00	-37.35	4.79	-32.56	0.55463	≤100	PASS
NTNV	11AX20MIMO	Ant2	5240	5251.00	-39.83	4.79	-35.04	0.31333	≤96	PASS
NTNV	11AX20MIMO	Ant1	5240	5251.00	-35.96	5.66	-30.30	0.93325	≤100	PASS
NTNV	11AX20MIMO	Ant2	5240	5251.00	-37.79	5.66	-32.13	0.61235	≤96	PASS
NTNV	11AX20MIMO	Ant1	5240	5251	---	---	---	1.48788	≤100	PASS
NTNV	11AX20MIMO	Ant2	5240	5251	---	---	---	0.92568	≤96	PASS
NTNV	11AX20MIMO	Ant2	5260	5182.48	-50.84	4.79	-46.05	0.02483	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5260	5214.74	-50.57	4.79	-45.78	0.02642	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5260	5182.48	-50.40	5.66	-44.74	0.03357	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5260	5214.74	-50.50	5.66	-44.84	0.03281	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5260	5182.48	---	---	---	0.05840	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5260	5214.74	---	---	---	0.05923	≤2.5	PASS
NTNV	11AX20MIMO	Ant1	5260	5248.87	-41.48	4.79	-36.69	0.21429	≤99	PASS
NTNV	11AX20MIMO	Ant1	5260	5248.87	-39.43	5.66	-33.77	0.41976	≤99	PASS
NTNV	11AX20MIMO	Ant1	5260	5248.87	---	---	---	0.63405	≤99	PASS
NTNV	11AX20MIMO	Ant1	5260	5249.74	-36.25	4.79	-31.46	0.71450	≤158	PASS
NTNV	11AX20MIMO	Ant2	5260	5249.80	-32.95	4.79	-28.16	1.52757	≤229	PASS
NTNV	11AX20MIMO	Ant1	5260	5249.74	-34.26	5.66	-28.60	1.38038	≤158	PASS
NTNV	11AX20MIMO	Ant2	5260	5249.80	-30.65	5.66	-24.99	3.16957	≤229	PASS
NTNV	11AX20MIMO	Ant1	5260	5249.74	---	---	---	2.09488	≤158	PASS
NTNV	11AX20MIMO	Ant2	5260	5249.8	---	---	---	4.69714	≤229	PASS
NTNV	11AX20MIMO	Ant1	5260	5249.88	-23.12	4.79	-18.33	14.68926	≤713	PASS
NTNV	11AX20MIMO	Ant2	5260	5249.95	-22.74	4.79	-17.95	16.03245	≤807	PASS
NTNV	11AX20MIMO	Ant1	5260	5249.88	-21.16	5.66	-15.50	28.18383	≤713	PASS
NTNV	11AX20MIMO	Ant2	5260	5249.95	-20.93	5.66	-15.27	29.71666	≤807	PASS
NTNV	11AX20MIMO	Ant1	5260	5249.88	---	---	---	42.87309	≤713	PASS
NTNV	11AX20MIMO	Ant2	5260	5249.95	---	---	---	45.74911	≤807	PASS
NTNV	11AX20MIMO	Ant2	5280	5181.61	-50.65	4.79	-45.86	0.02594	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5280	5181.61	-50.40	5.66	-44.74	0.03357	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5280	5181.61	---	---	---	0.05951	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5320	5198.61	-49.93	4.79	-45.14	0.03062	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5320	5198.61	-49.36	5.66	-43.70	0.04266	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5320	5198.6113333333	---	---	---	0.07328	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5500	5179.81	-50.80	4.79	-46.01	0.02506	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5500	5238.28	-50.45	4.79	-45.66	0.02716	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5500	5179.81	-48.81	5.66	-43.15	0.04842	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5500	5238.28	-49.79	5.66	-44.13	0.03864	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5500	5179.81	---	---	---	0.07348	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5500	5238.28	---	---	---	0.06580	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5580	5185.60	-50.34	4.79	-45.55	0.02786	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5580	5185.60	-50.16	5.66	-44.50	0.03548	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5580	5185.6	---	---	---	0.06334	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5700	5183.07	-50.12	4.79	-45.33	0.02931	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5700	5183.07	-49.48	5.66	-43.82	0.04150	≤2.5	PASS
NTNV	11AX20MIMO	Ant2	5700	5183.07	---	---	---	0.07081	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5230	5250.08	-31.31	4.79	-26.52	2.22844	≤489	PASS
NTNV	11AX40MIMO	Ant2	5230	5250.08	-30.54	5.66	-24.88	3.25087	≤489	PASS

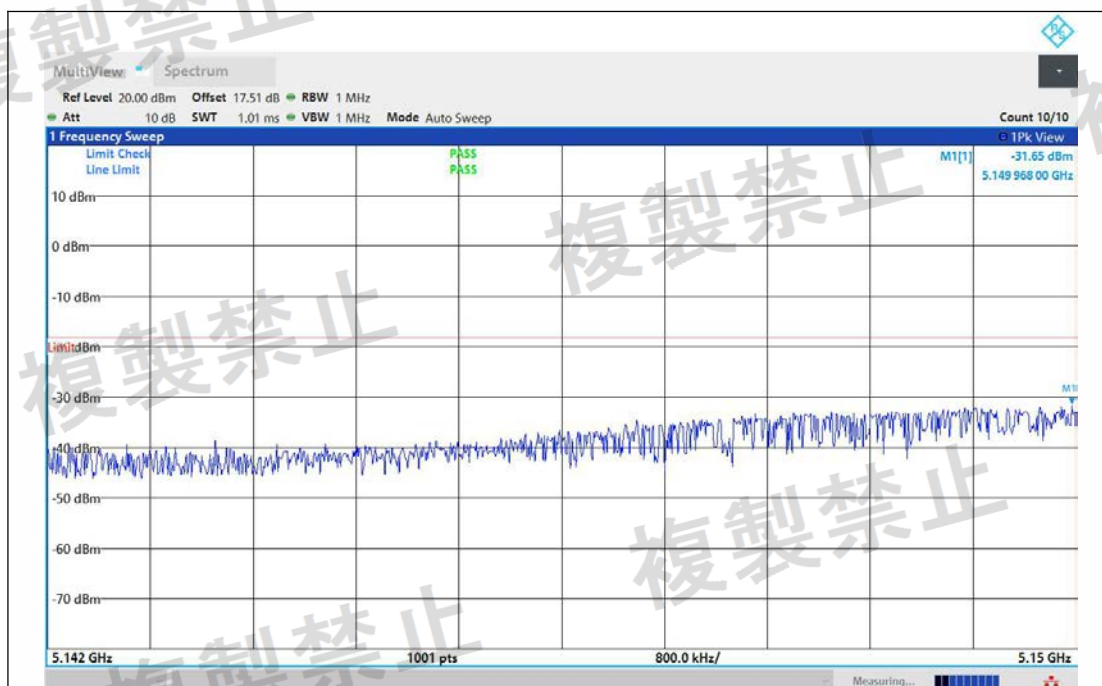
NTNV	11AX40MIMO	Ant2	5230	5250.077	---	---	---	5.47931	≤489	PASS
NTNV	11AX40MIMO	Ant2	5310	5177.47	-50.39	4.79	-45.60	0.02754	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5310	5177.47	-49.63	5.66	-43.97	0.04009	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5310	5177.47	---	---	---	0.06763	≤2.5	PASS
NTNV	11AX40MIMO	Ant2	5510	5175.11	-50.80	4.79	-46.01	0.02506	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5510	5175.11	-42.02	5.66	-36.36	0.23121	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5510	5175.11	---	---	---	0.25627	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5670	5177.28	-50.41	4.79	-45.62	0.02742	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5670	5177.28	-47.95	5.66	-42.29	0.05902	≤12.5	PASS
NTNV	11AX40MIMO	Ant2	5670	5177.28	---	---	---	0.08644	≤12.5	PASS
NTNV	11AX80MIMO	Ant1	5210	5250.01	-46.48	4.79	-41.69	0.06776	≤32	PASS
NTNV	11AX80MIMO	Ant2	5210	5250.01	-46.80	4.79	-42.01	0.06295	≤26	PASS
NTNV	11AX80MIMO	Ant1	5210	5250.01	-45.51	5.66	-39.85	0.10351	≤32	PASS
NTNV	11AX80MIMO	Ant2	5210	5250.01	-45.71	5.66	-40.05	0.09886	≤26	PASS
NTNV	11AX80MIMO	Ant1	5210	5250.01	---	---	---	0.17127	≤32	PASS
NTNV	11AX80MIMO	Ant2	5210	5250.01	---	---	---	0.16181	≤26	PASS
NTNV	11AX80MIMO	Ant2	5290	5179.16	-50.70	4.79	-45.91	0.02564	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5290	5179.16	-45.10	5.66	-39.44	0.11376	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5290	5179.16	---	---	---	0.13940	≤2.5	PASS
NTNV	11AX80MIMO	Ant2	5530	5181.26	-50.76	4.79	-45.97	0.02529	≤12.5	PASS
NTNV	11AX80MIMO	Ant2	5530	5181.26	-34.81	5.66	-29.15	1.21619	≤12.5	PASS
NTNV	11AX80MIMO	Ant2	5530	5181.26	---	---	---	1.24148	≤12.5	PASS
NTNV	11AX160MIMO	Ant2	5250	5403.83	-50.09	4.79	-45.30	0.02951	≤2.5	PASS
NTNV	11AX160MIMO	Ant2	5250	5403.83	-49.88	5.66	-44.22	0.03784	≤2.5	PASS
NTNV	11AX160MIMO	Ant2	5250	5403.83326666667	---	---	---	0.06735	≤2.5	PASS
NTNV	11AX160MIMO	Ant2	5570	5180.30	-50.52	4.79	-45.73	0.02673	≤12.5	PASS
NTNV	11AX160MIMO	Ant2	5570	5180.30	-50.52	5.66	-44.86	0.03266	≤12.5	PASS
NTNV	11AX160MIMO	Ant2	5570	5180.3	---	---	---	0.05939	≤12.5	PASS



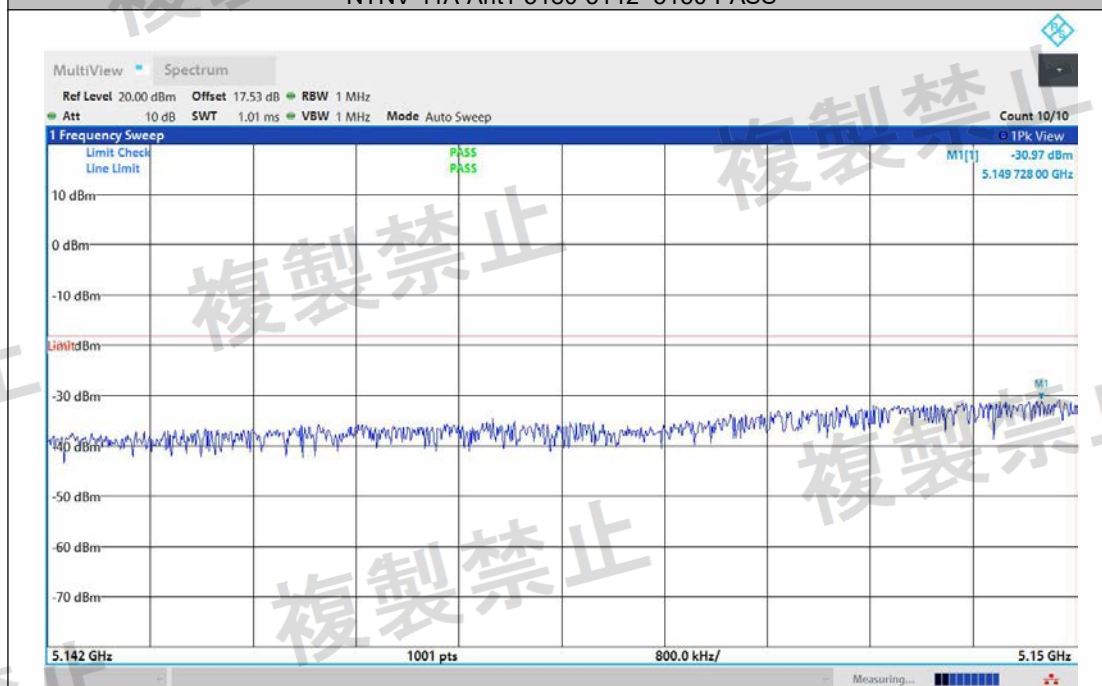
NTNV-11A-Ant1-5180-30~5142-PASS



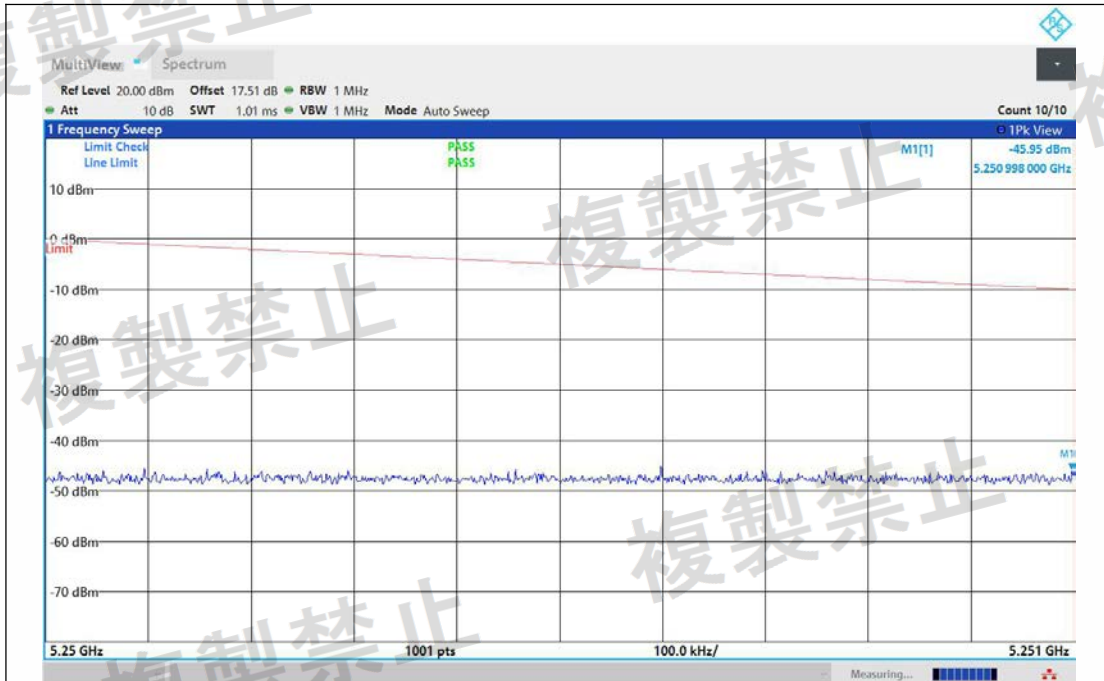
NTNV-11A-Ant2-5180-30~5142-PASS



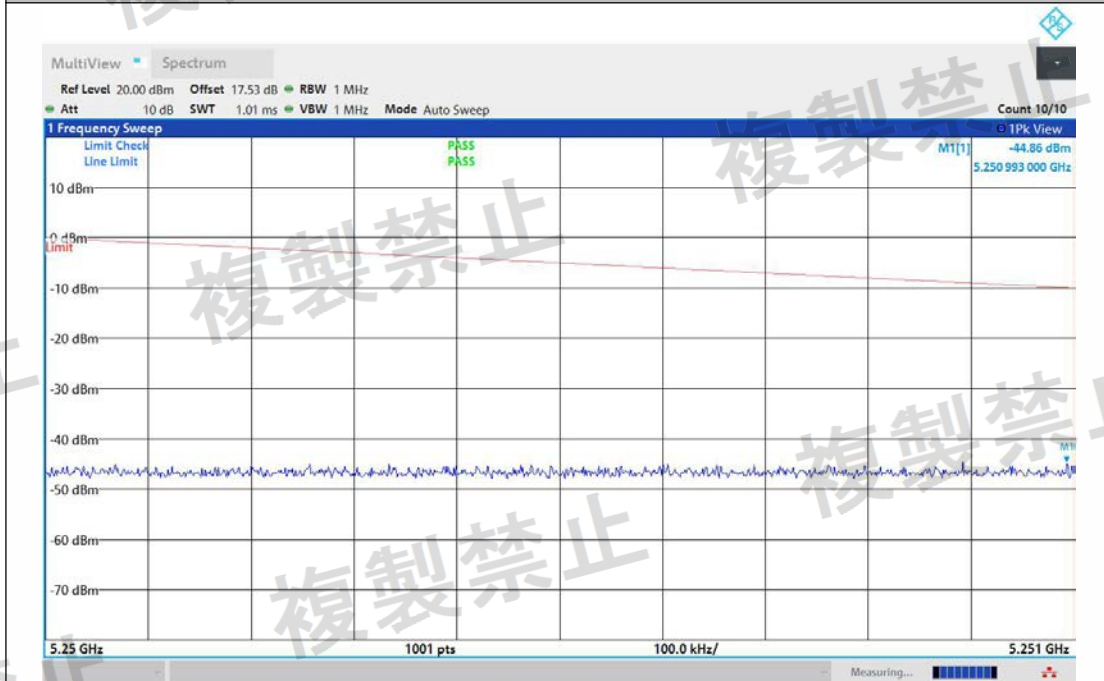
NTNV-11A-Ant1-5180-5142~5150-PASS



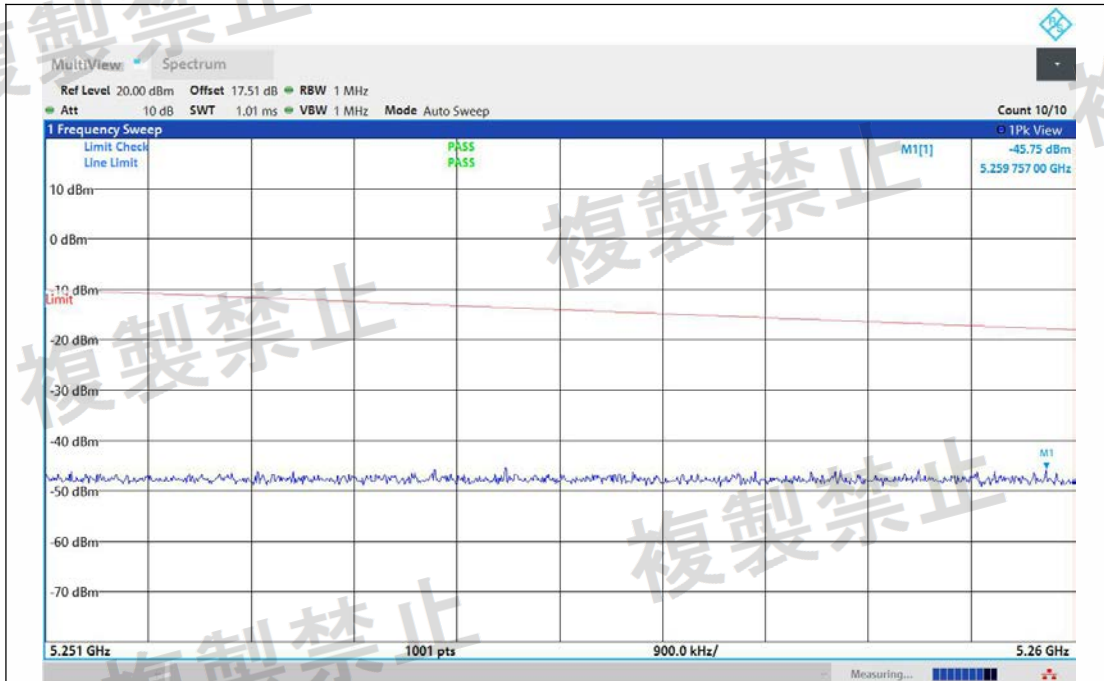
NTNV-11A-Ant2-5180-5142~5150-PASS



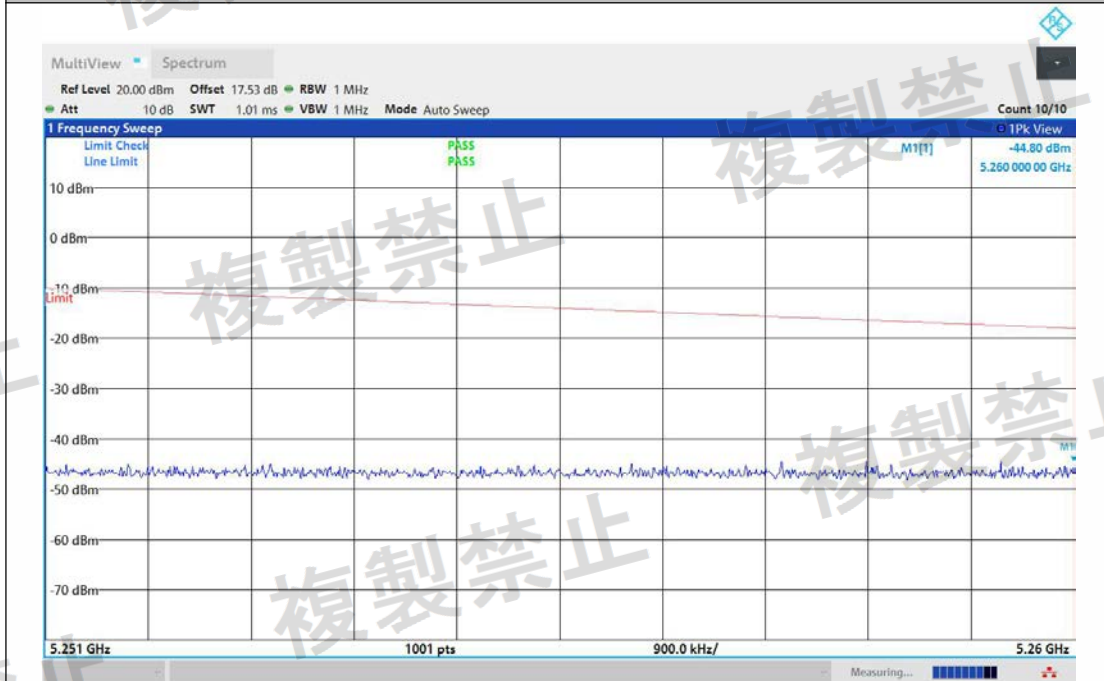
NTNV-11A-Ant1-5180-5250~5251-PASS



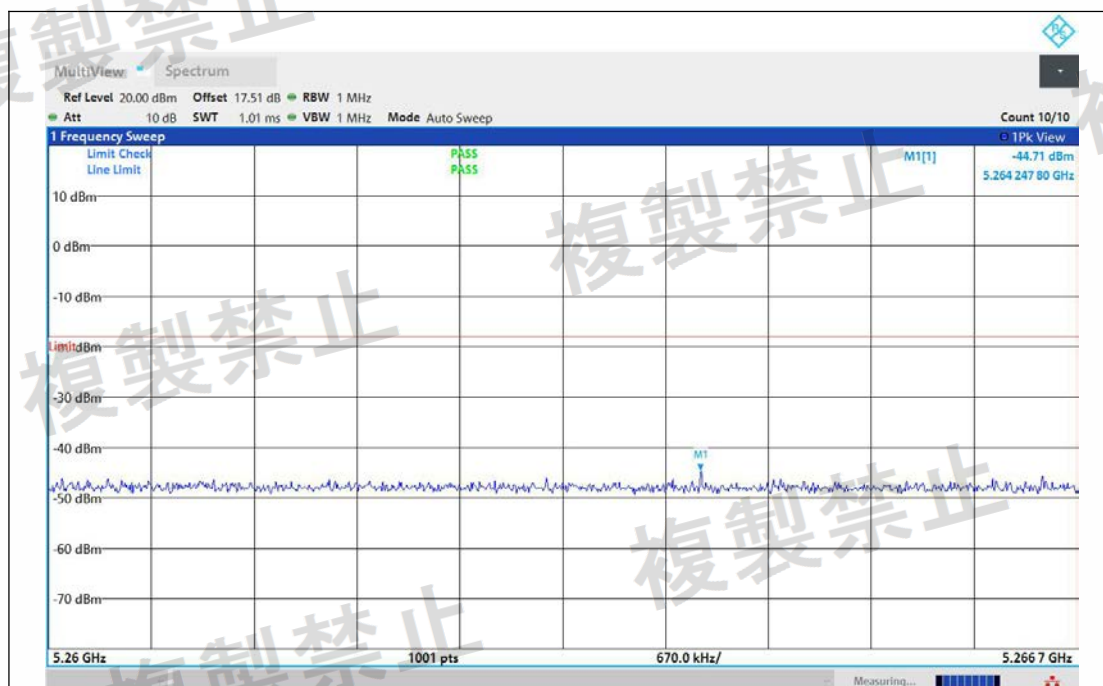
NTNV-11A-Ant2-5180-5250~5251-PASS



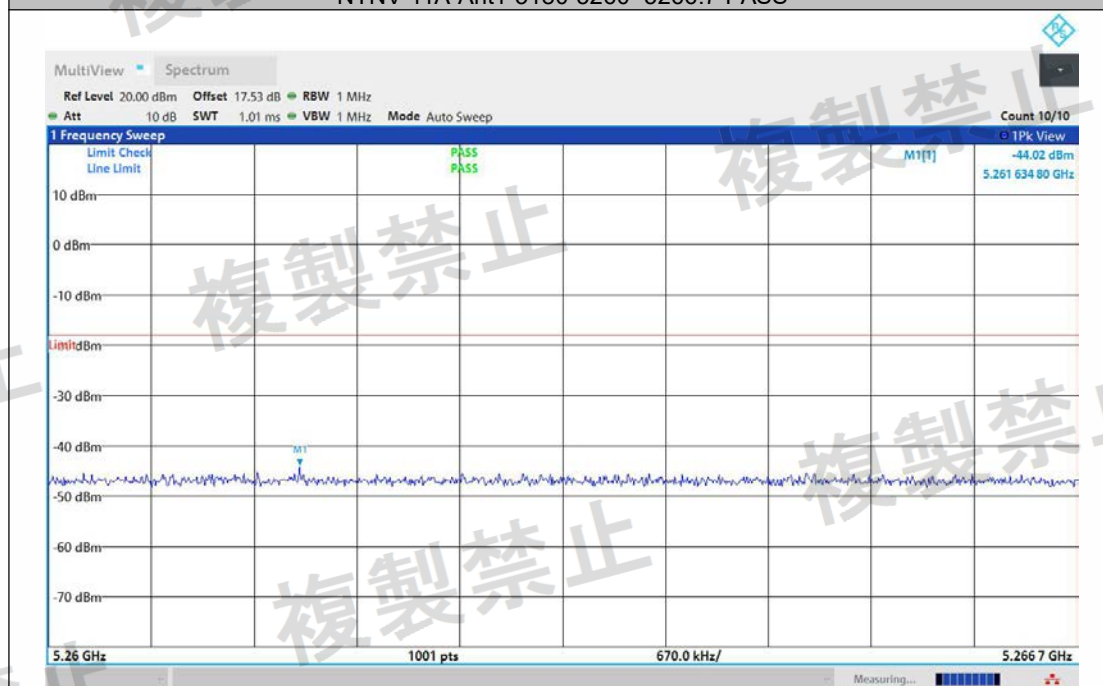
NTNV-11A-Ant1-5180-5251~5260-PASS



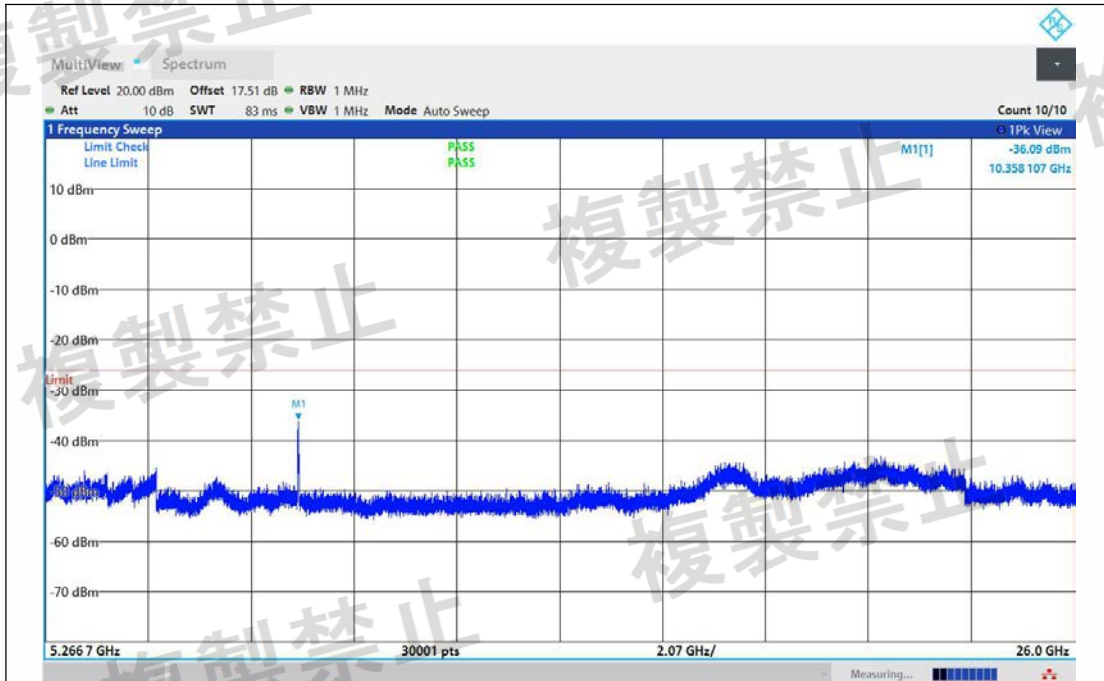
NTNV-11A-Ant2-5180-5251~5260-PASS



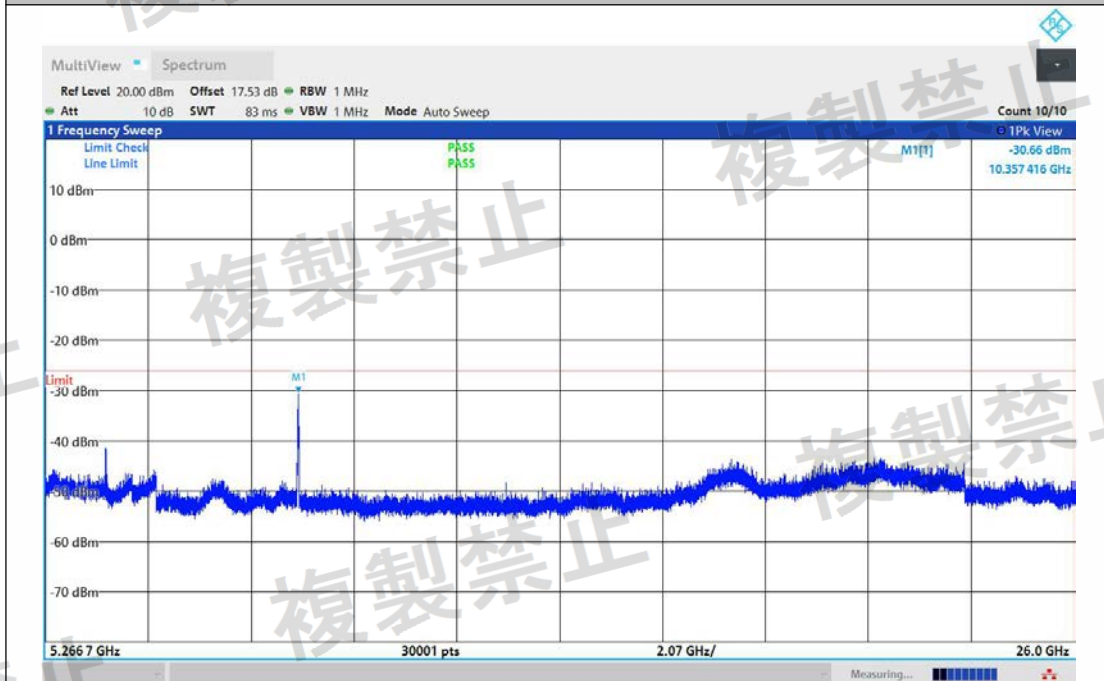
NTNV-11A-Ant1-5180-5260~5266.7-PASS



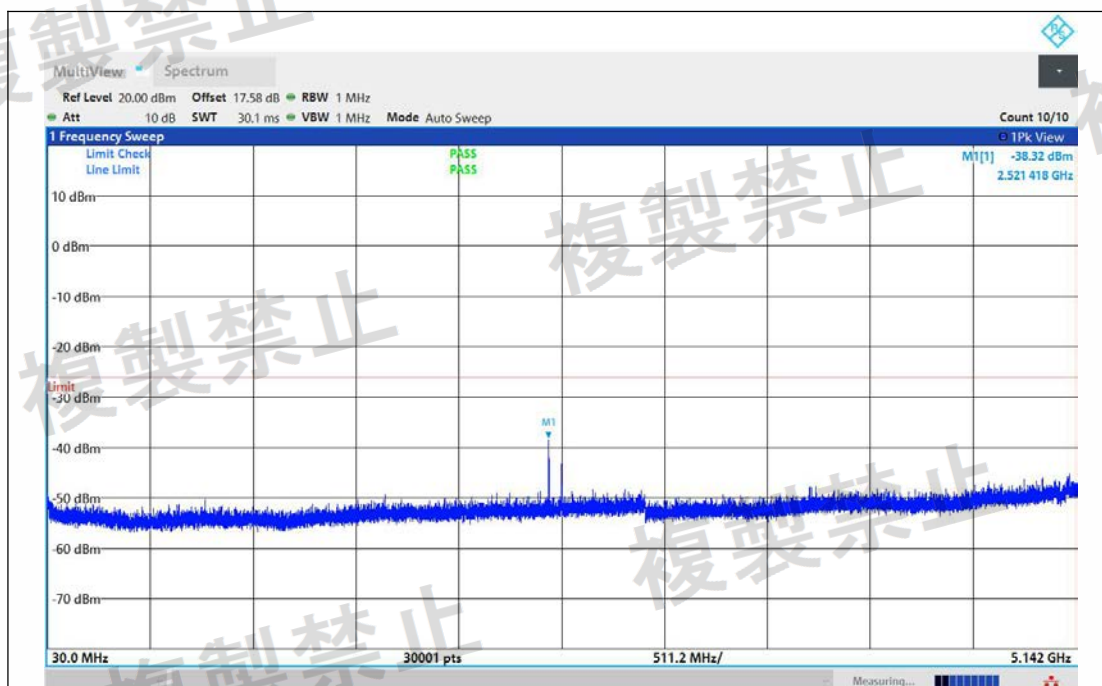
NTNV-11A-Ant2-5180-5260~5266.7-PASS



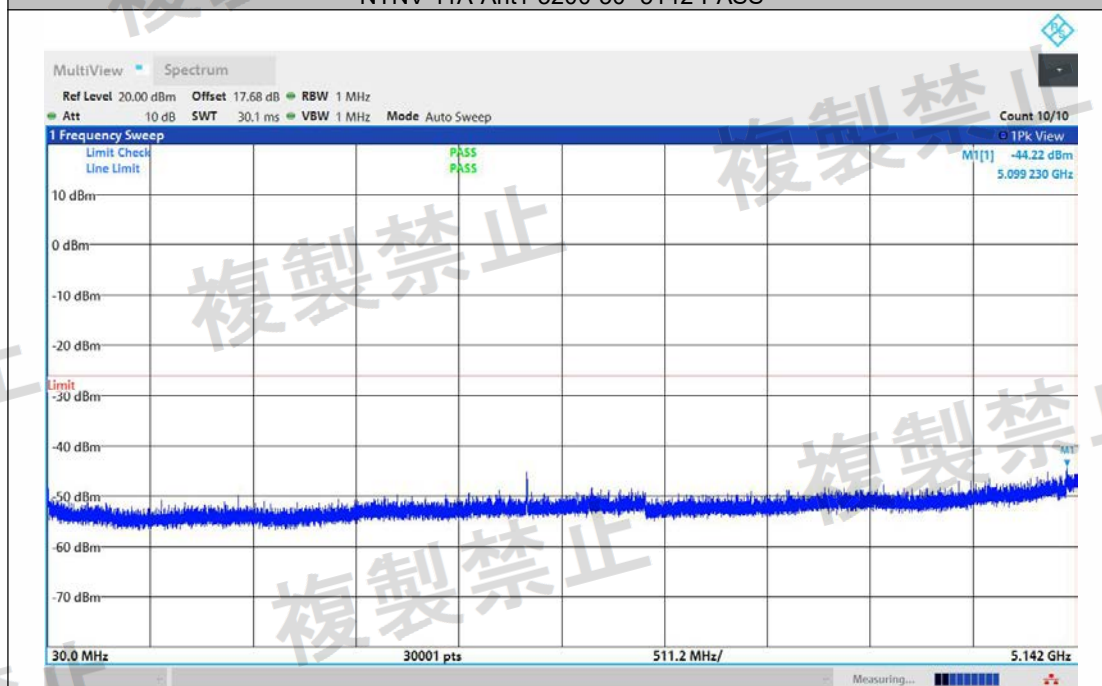
NTNV-11A-Ant1-5180-5266.7~26000-PASS



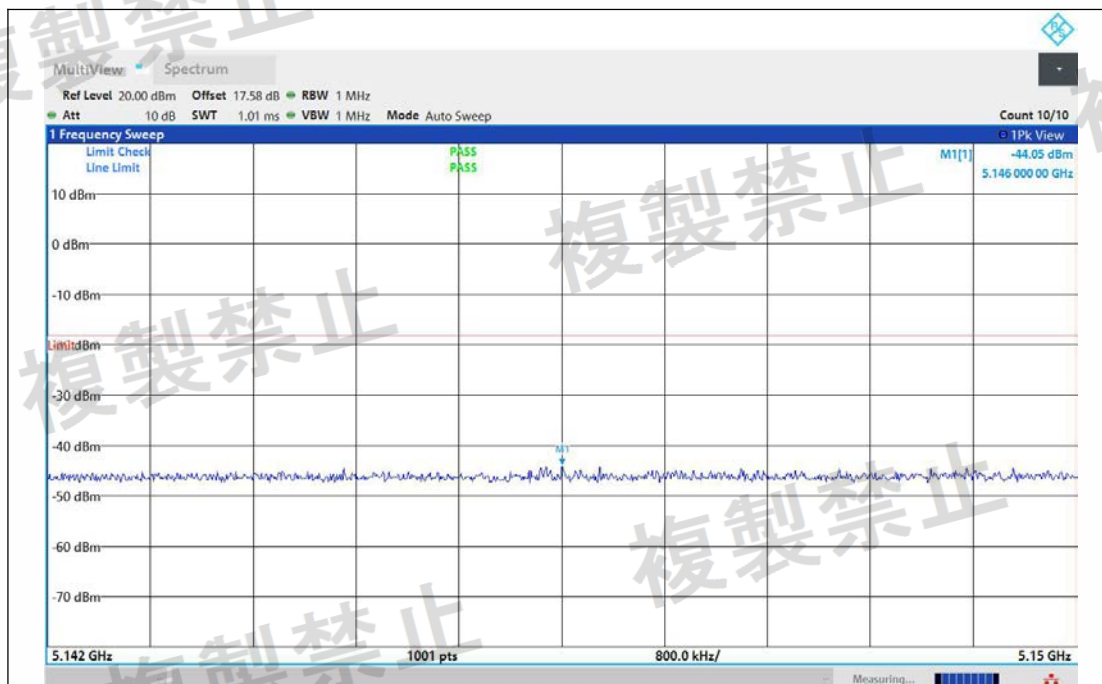
NTNV-11A-Ant2-5180-5266.7~26000-See table below



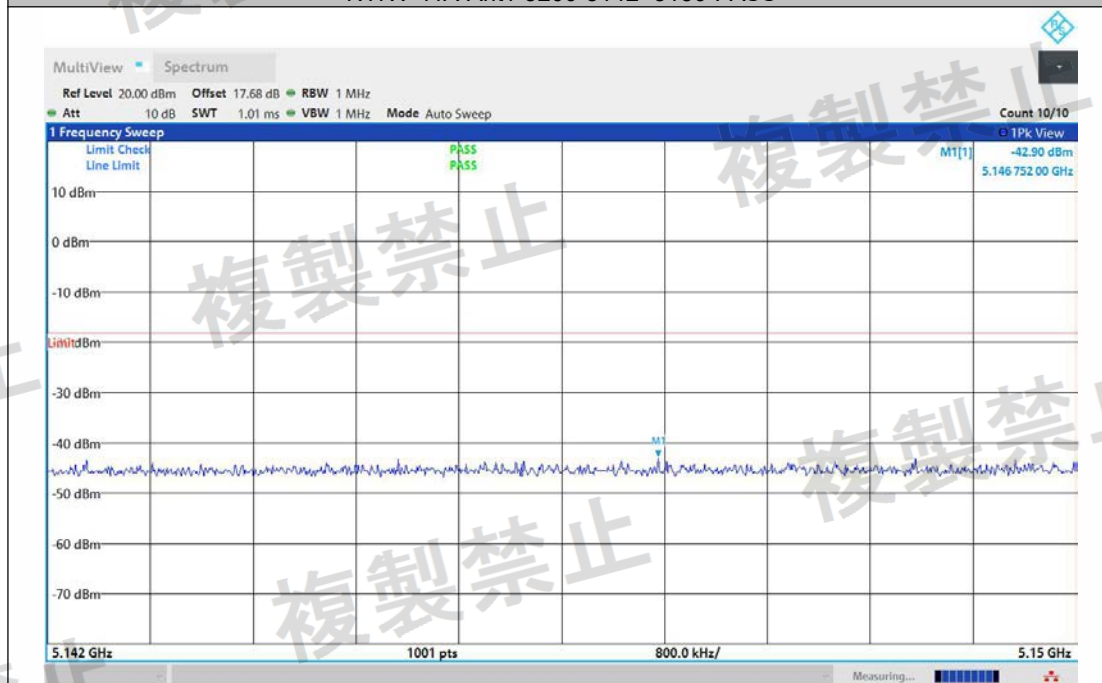
NTNV-11A-Ant1-5200-30~5142-PASS



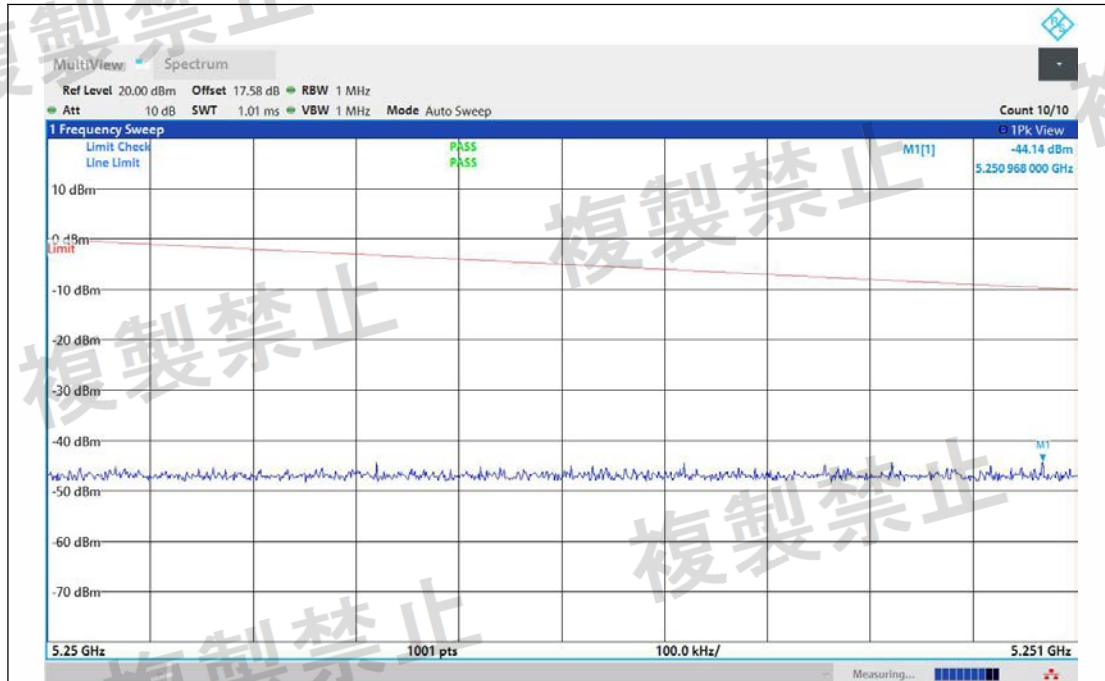
NTNV-11A-Ant2-5200-30~5142-PASS



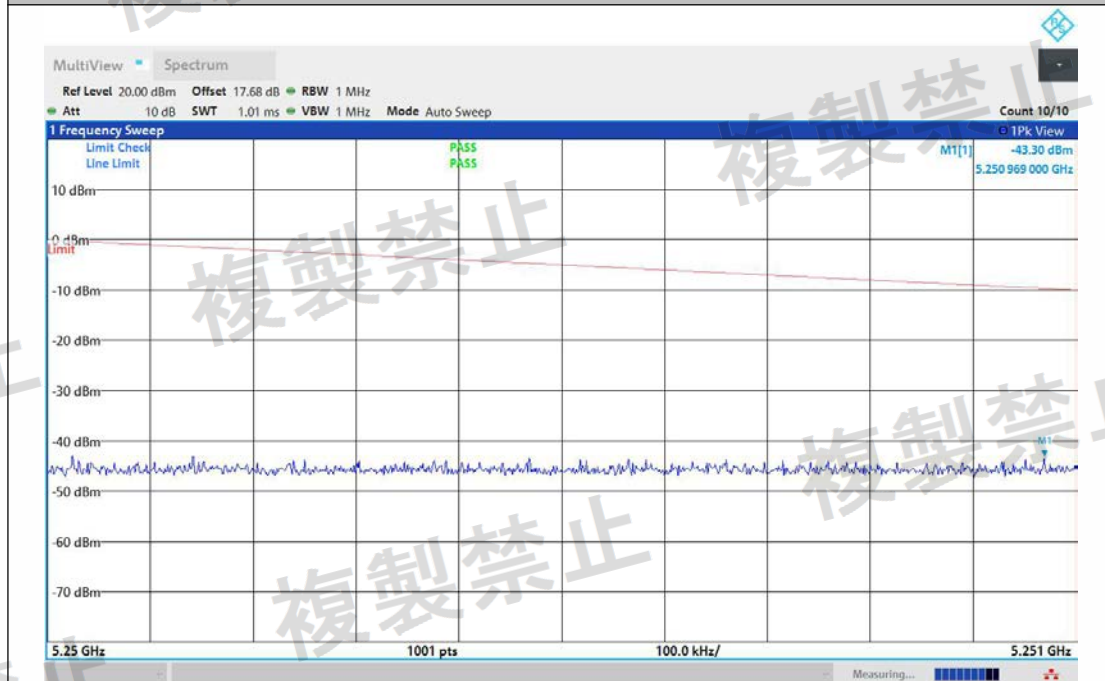
NTNV-11A-Ant1-5200-5142~5150-PASS



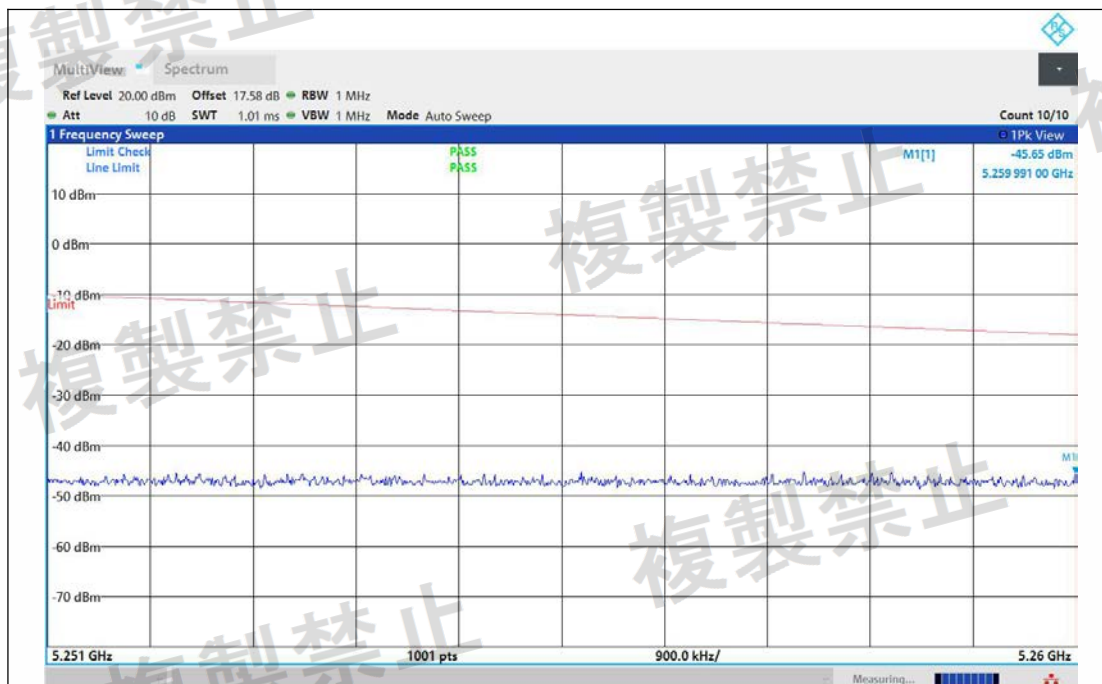
NTNV-11A-Ant2-5200-5142~5150-PASS



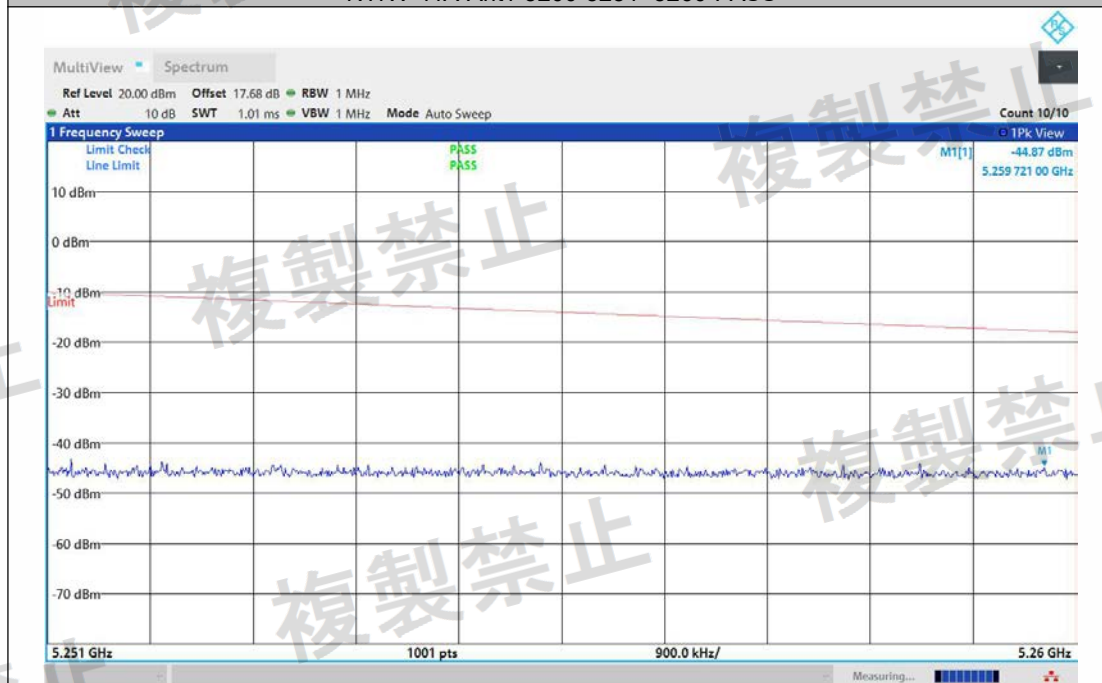
NTNV-11A-Ant1-5200-5250~5251-PASS



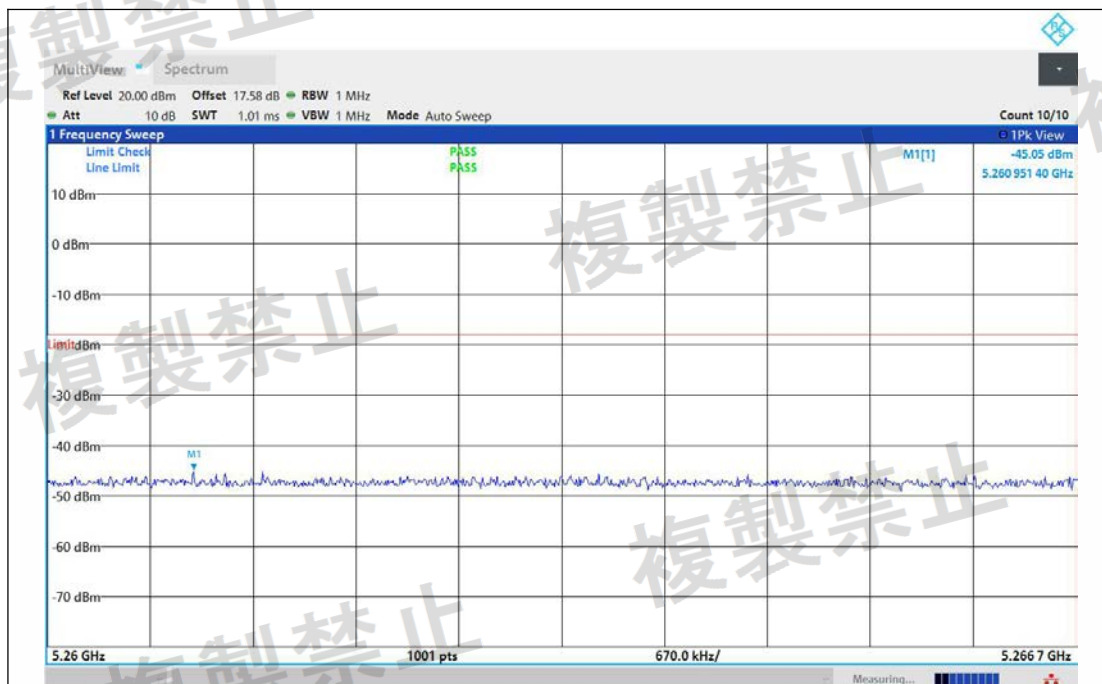
NTNV-11A-Ant2-5200-5250~5251-PASS



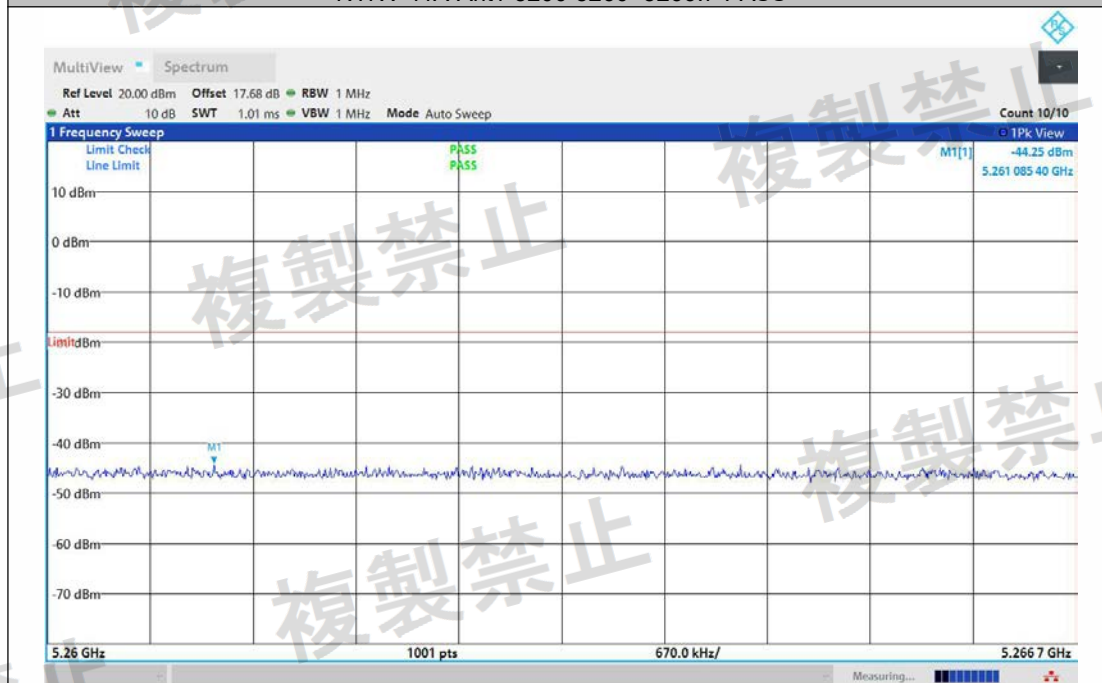
NTNV-11A-Ant1-5200-5251~5260-PASS



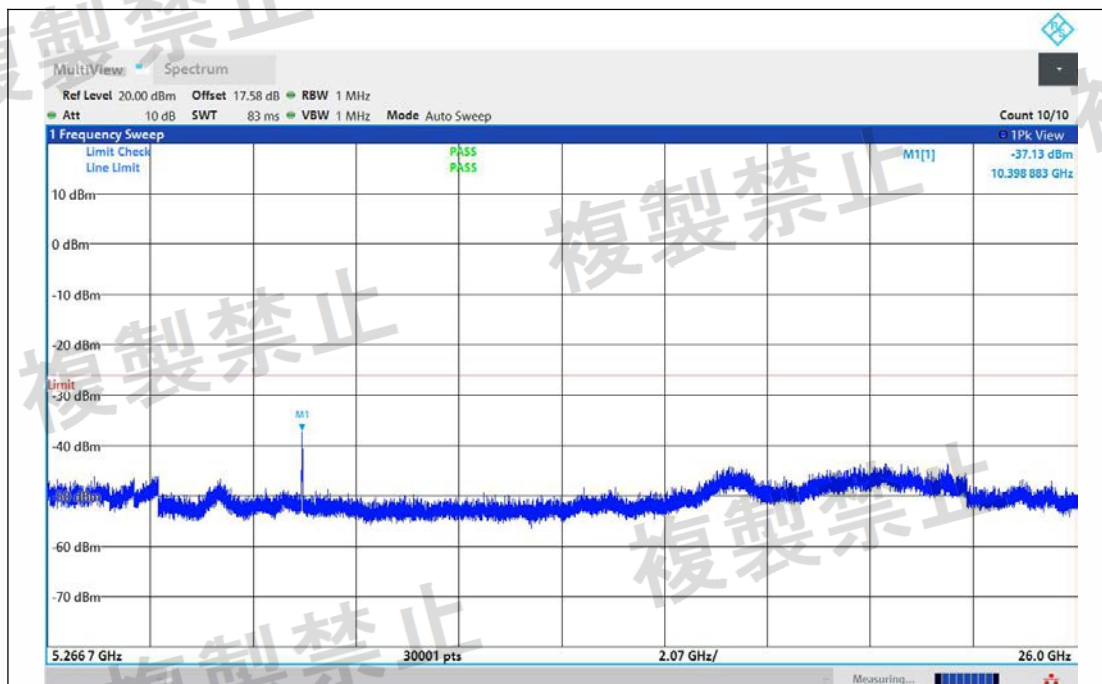
NTNV-11A-Ant2-5200-5251~5260-PASS



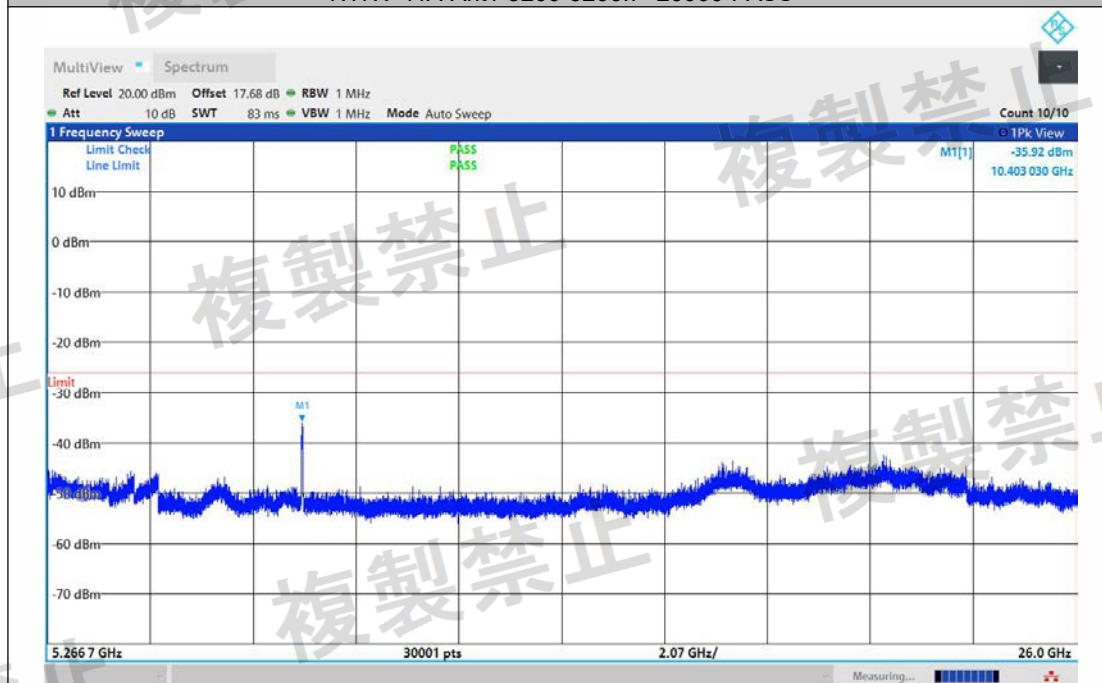
NTNV-11A-Ant1-5200-5260~5266.7-PASS



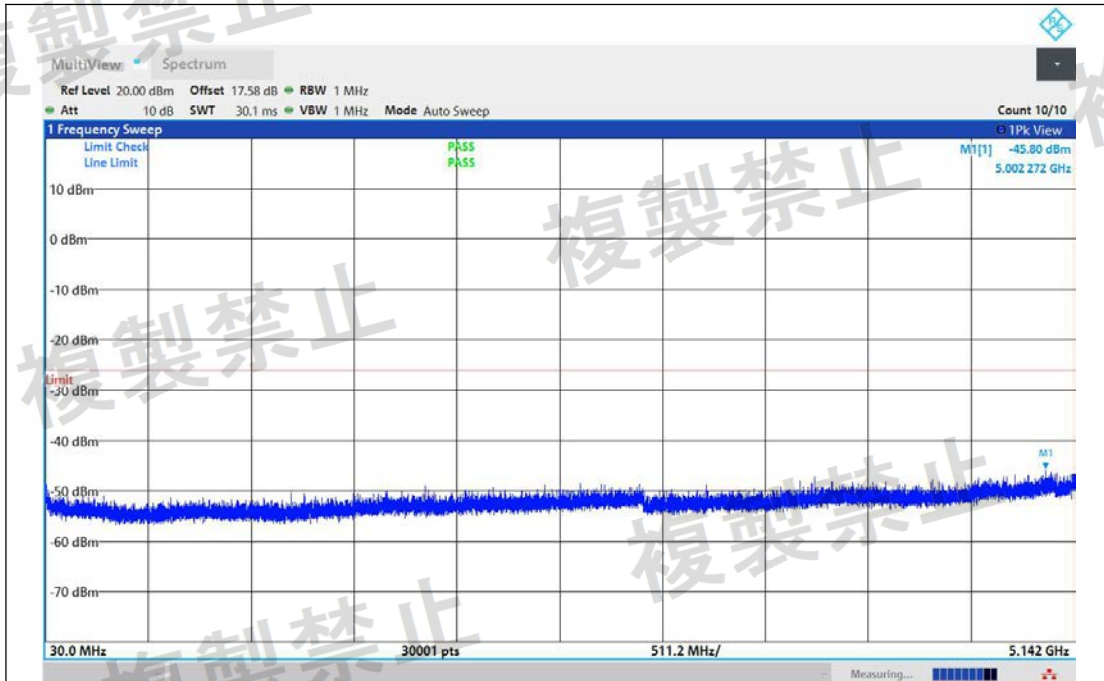
NTNV-11A-Ant2-5200-5260~5266.7-PASS



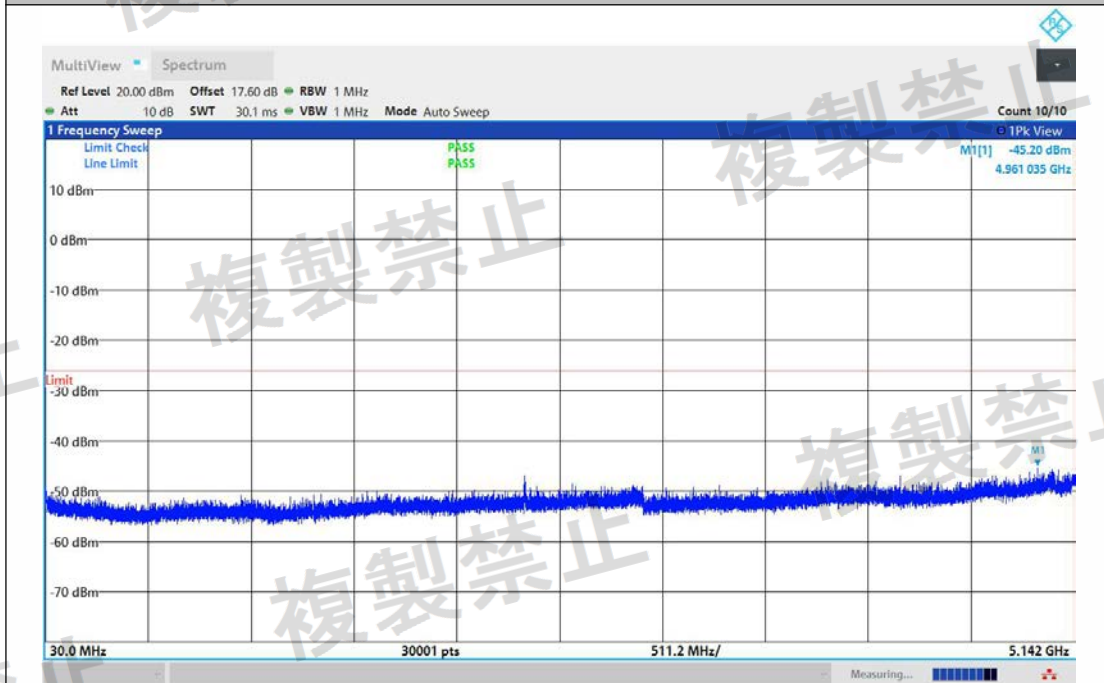
NTNV-11A-Ant1-5200-5266.7~26000-PASS



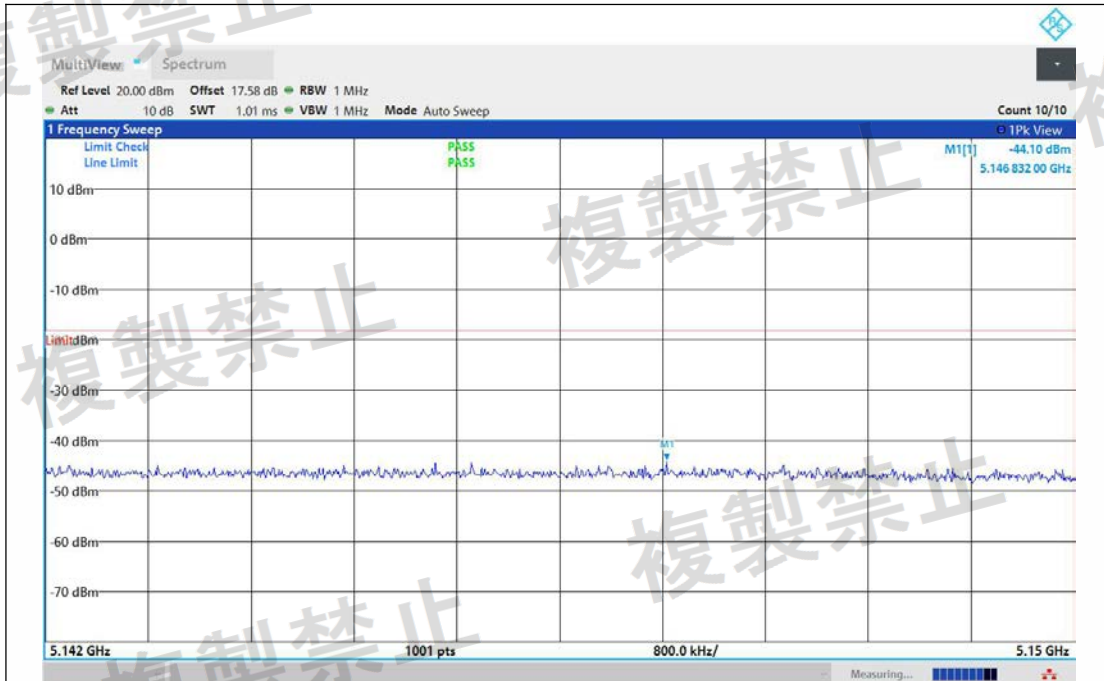
NTNV-11A-Ant2-5200-5266.7~26000-PASS



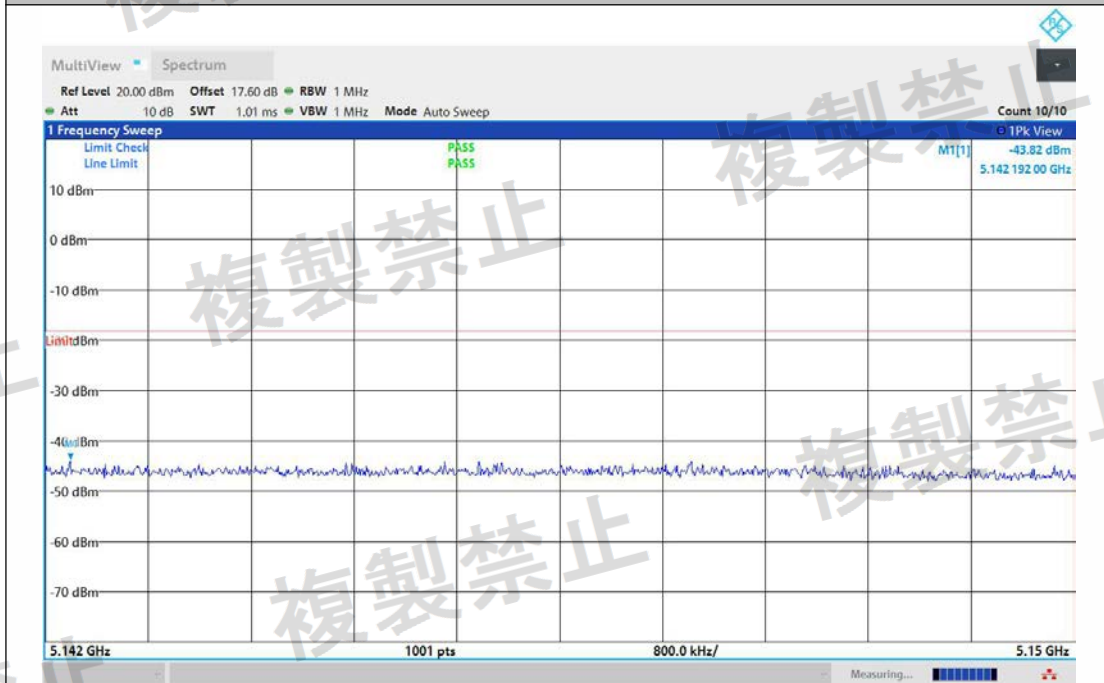
NTNV-11A-Ant1-5240-30~5142-PASS



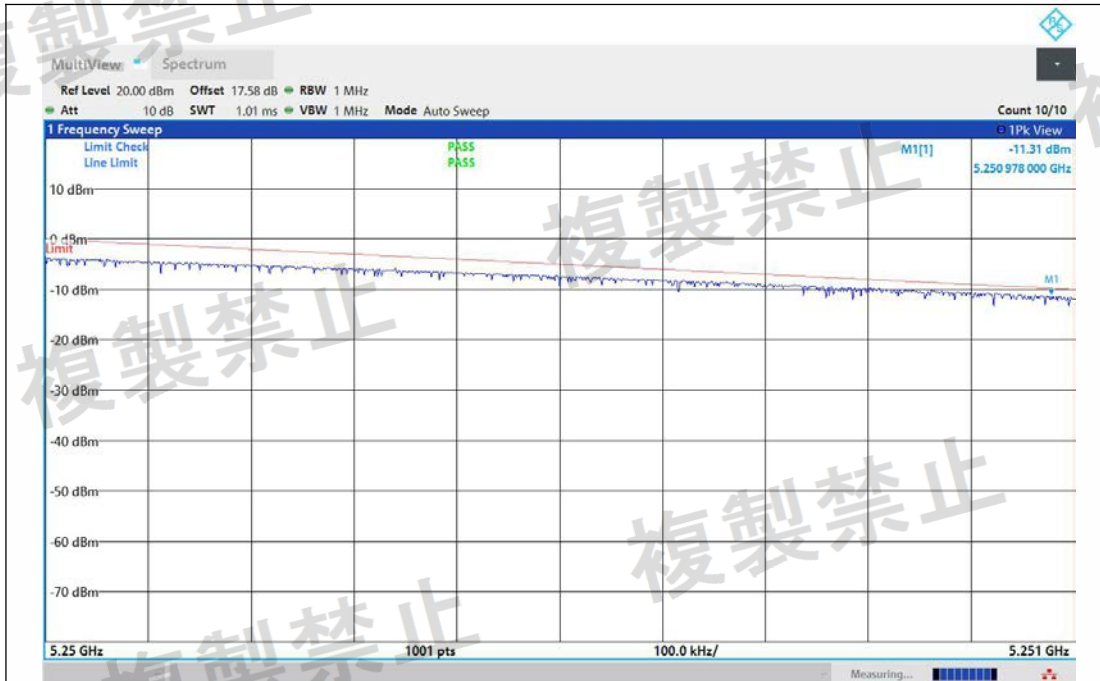
NTNV-11A-Ant2-5240-30~5142-PASS



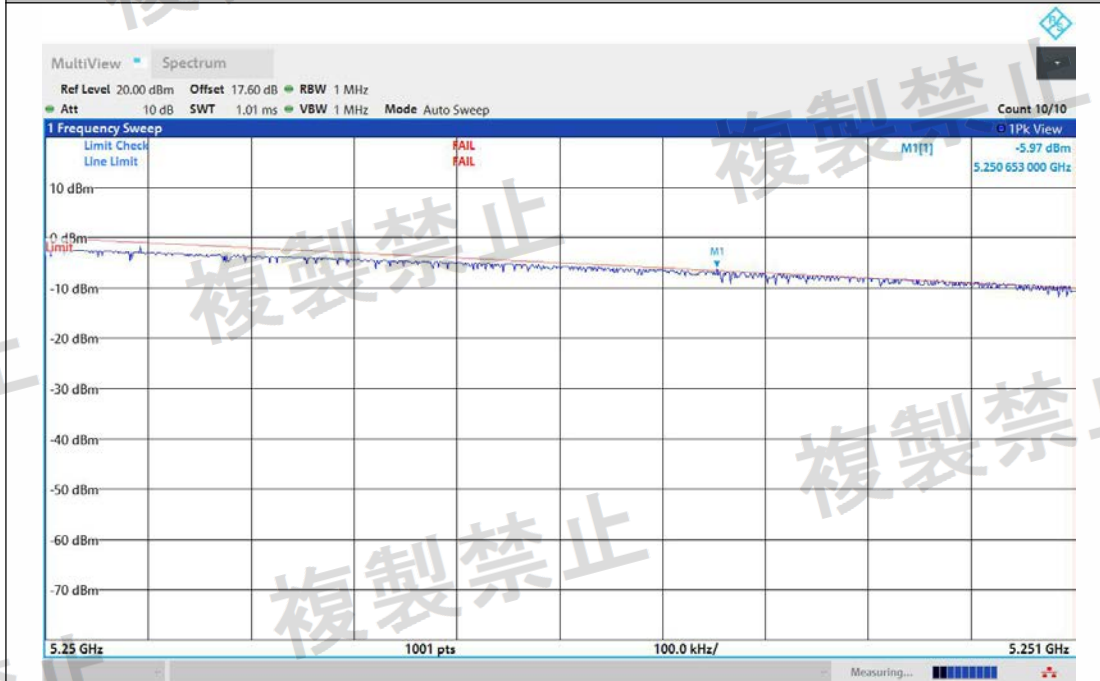
NTNV-11A-Ant1-5240-5142~5150-PASS



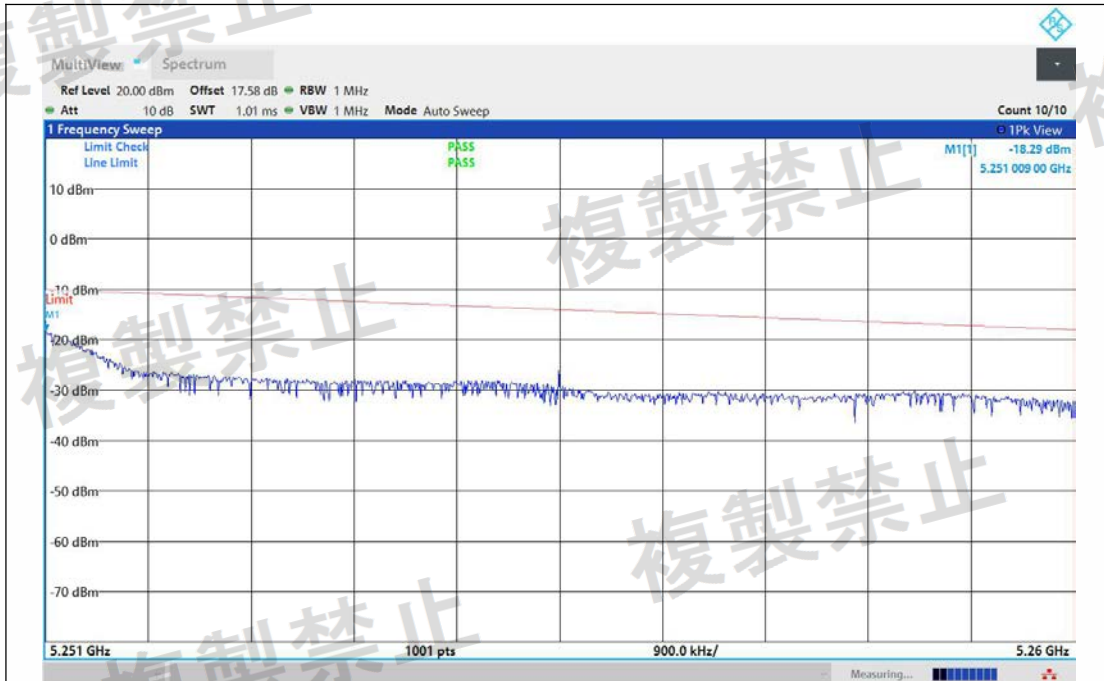
NTNV-11A-Ant2-5240-5142~5150-PASS



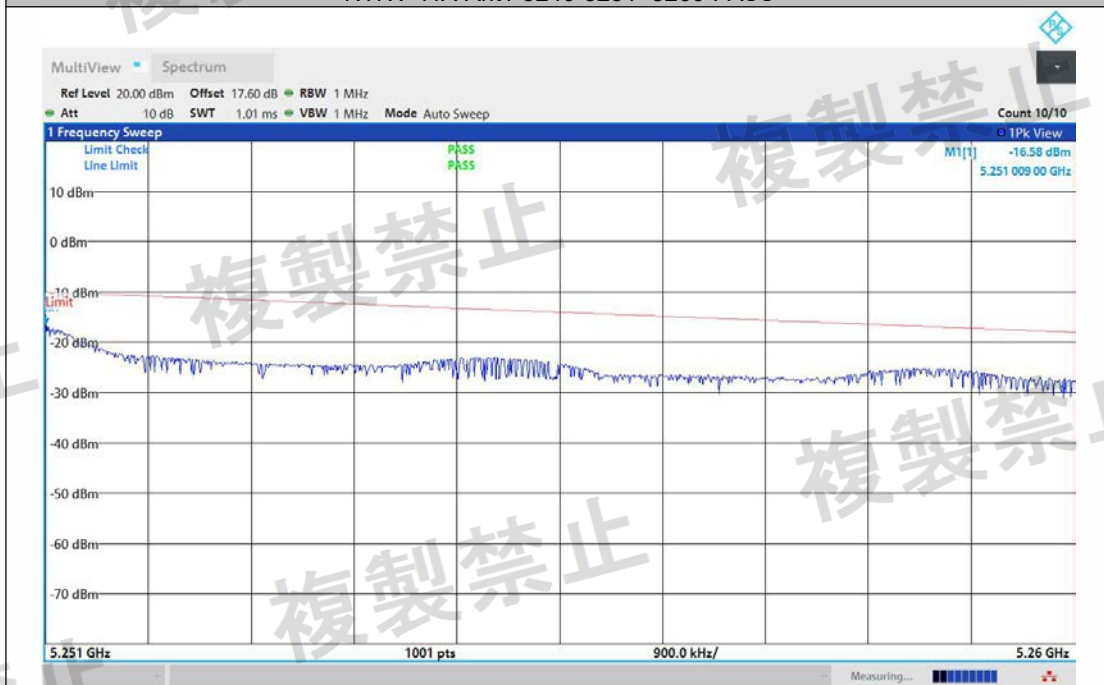
NTNV-11A-Ant1-5240-5250~5251-See table below



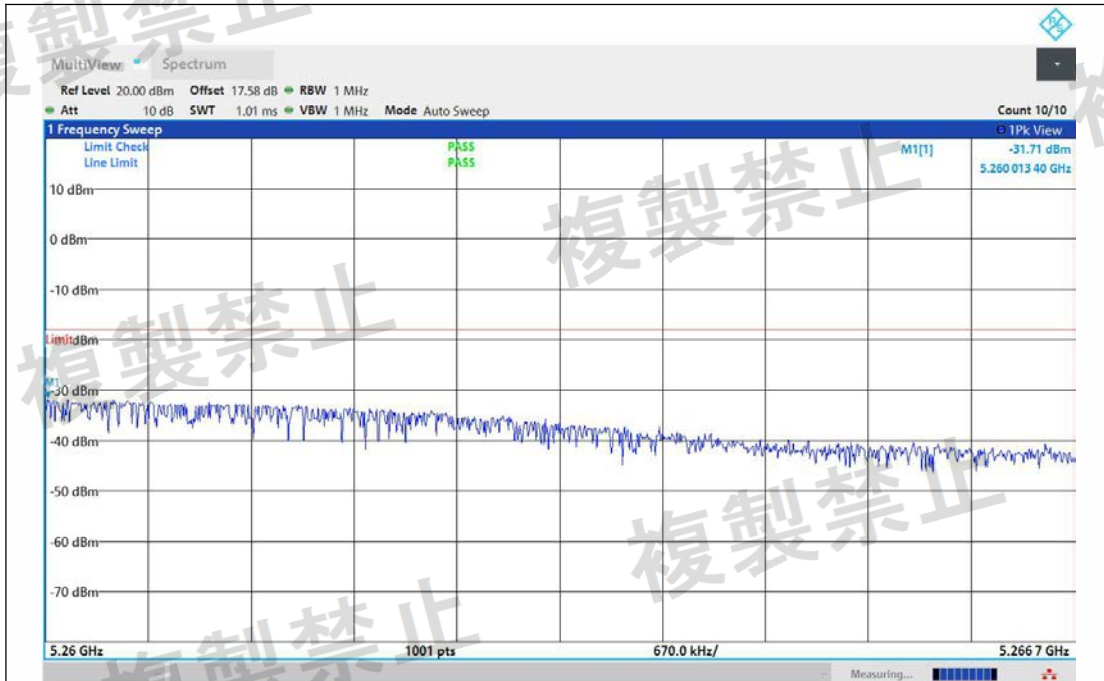
NTNV-11A-Ant2-5240-5250~5251-See table below



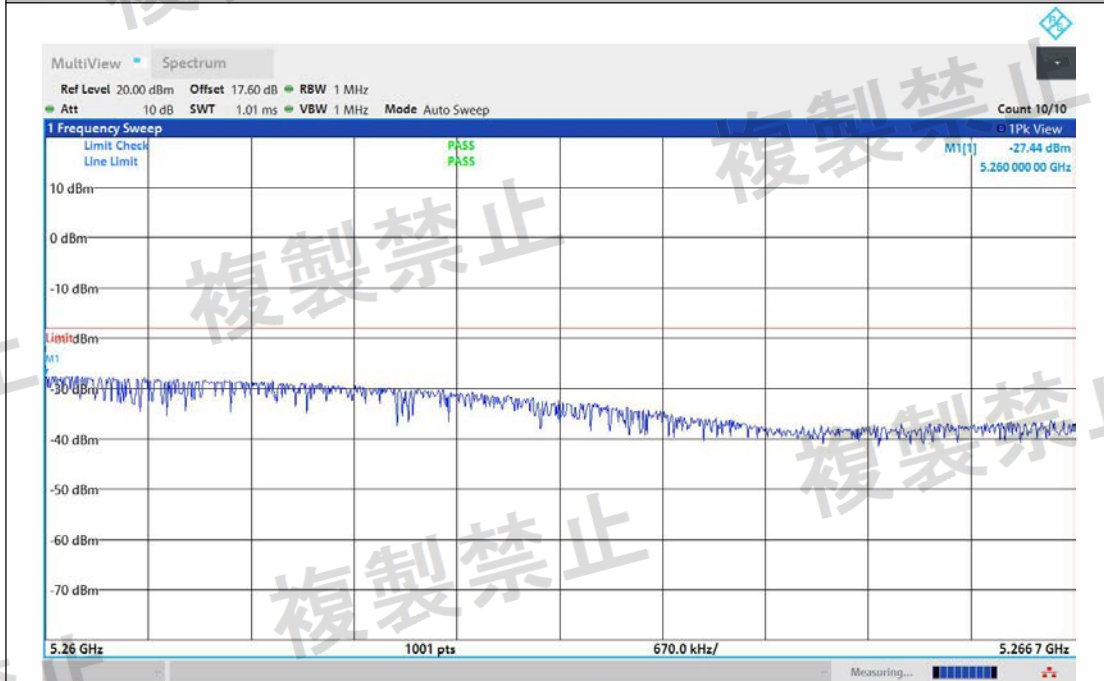
NTNV-11A-Ant1-5240-5251~5260-PASS



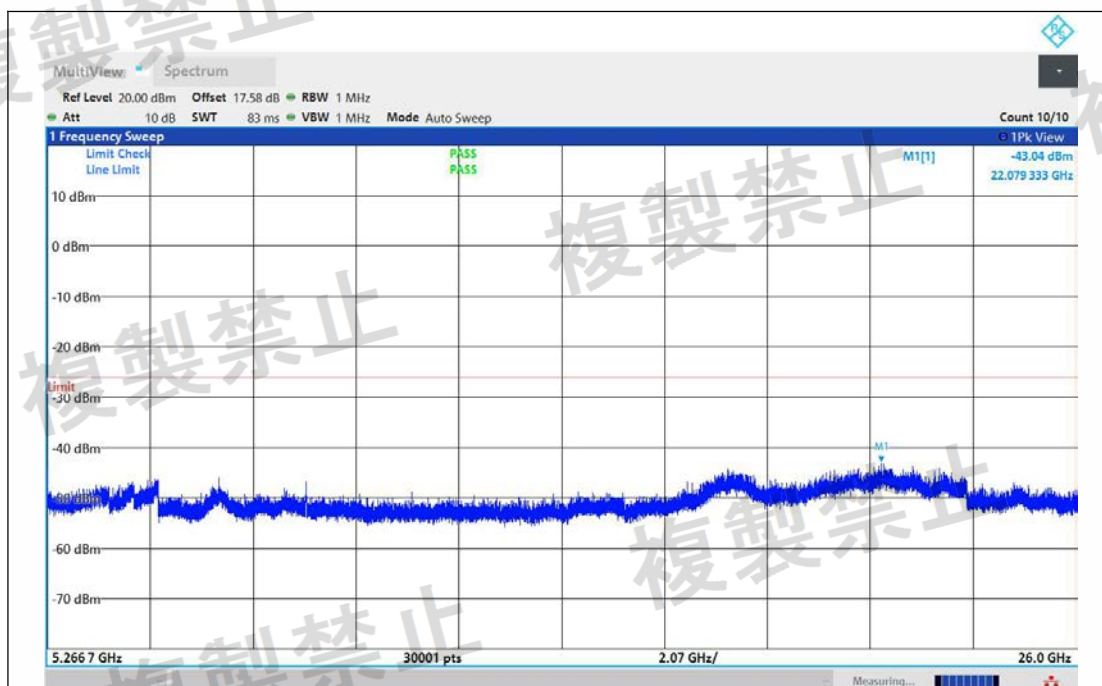
NTNV-11A-Ant2-5240-5251~5260-See table below



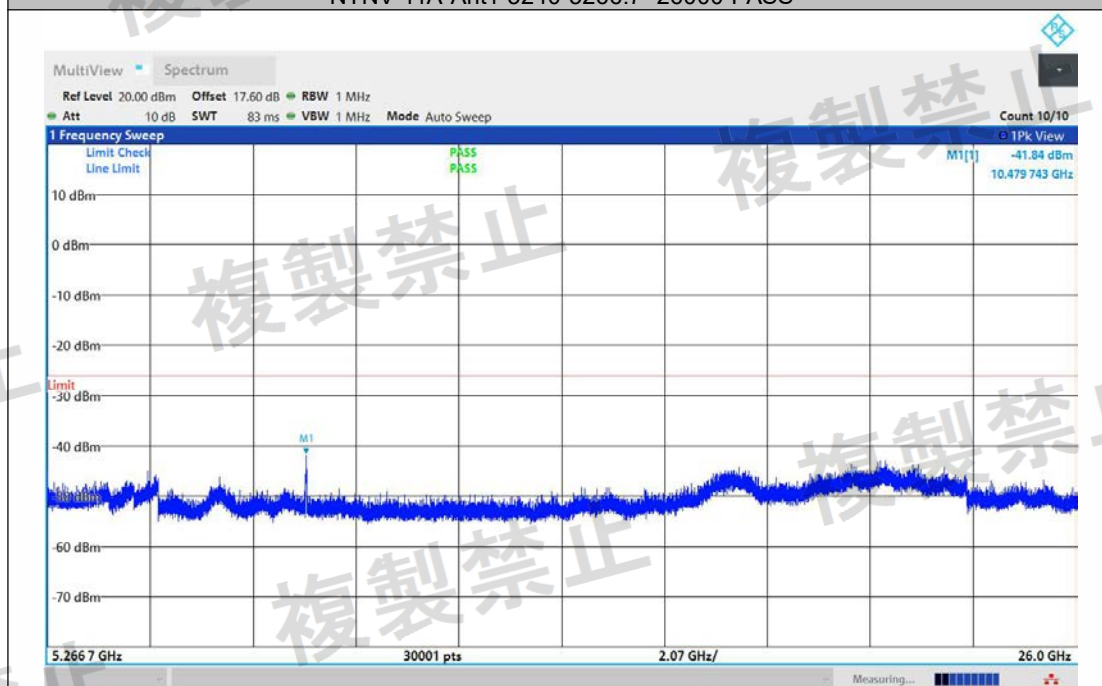
NTNV-11A-Ant1-5240-5260~5266.7-PASS



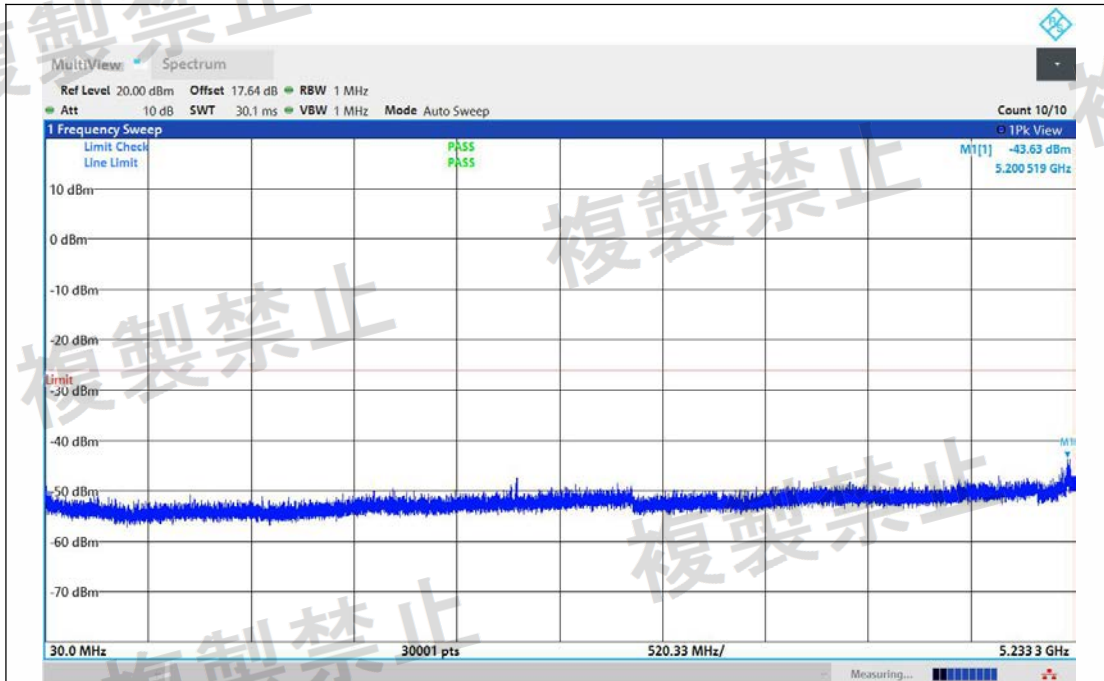
NTNV-11A-Ant2-5240-5260~5266.7-PASS



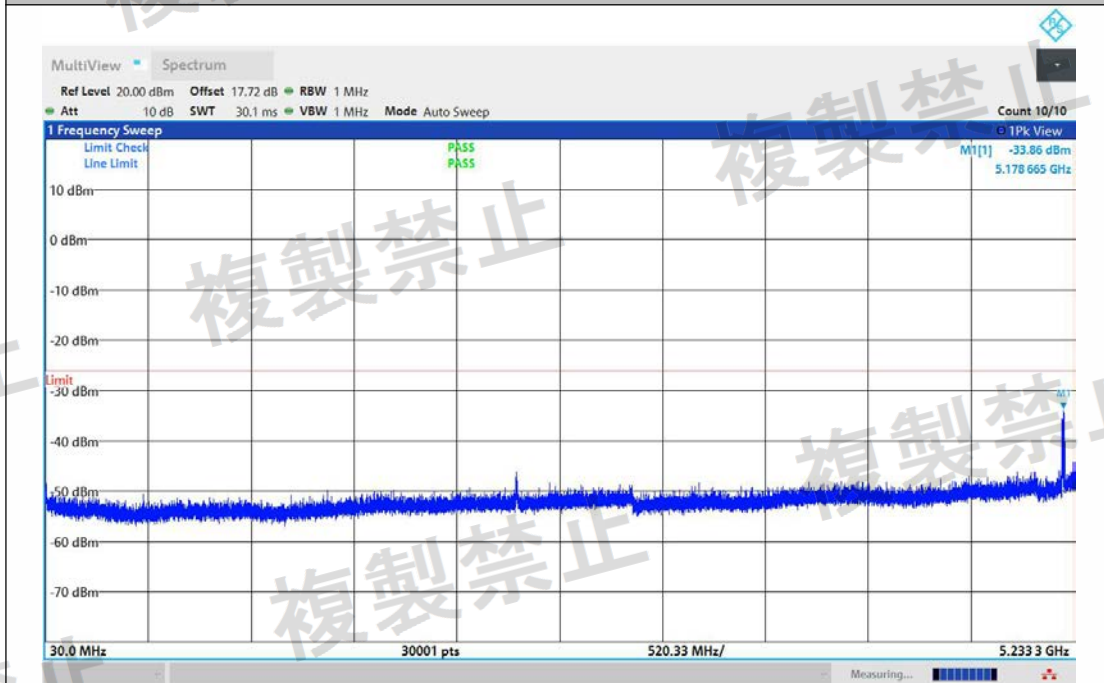
NTNV-11A-Ant1-5240-5266.7~26000-PASS



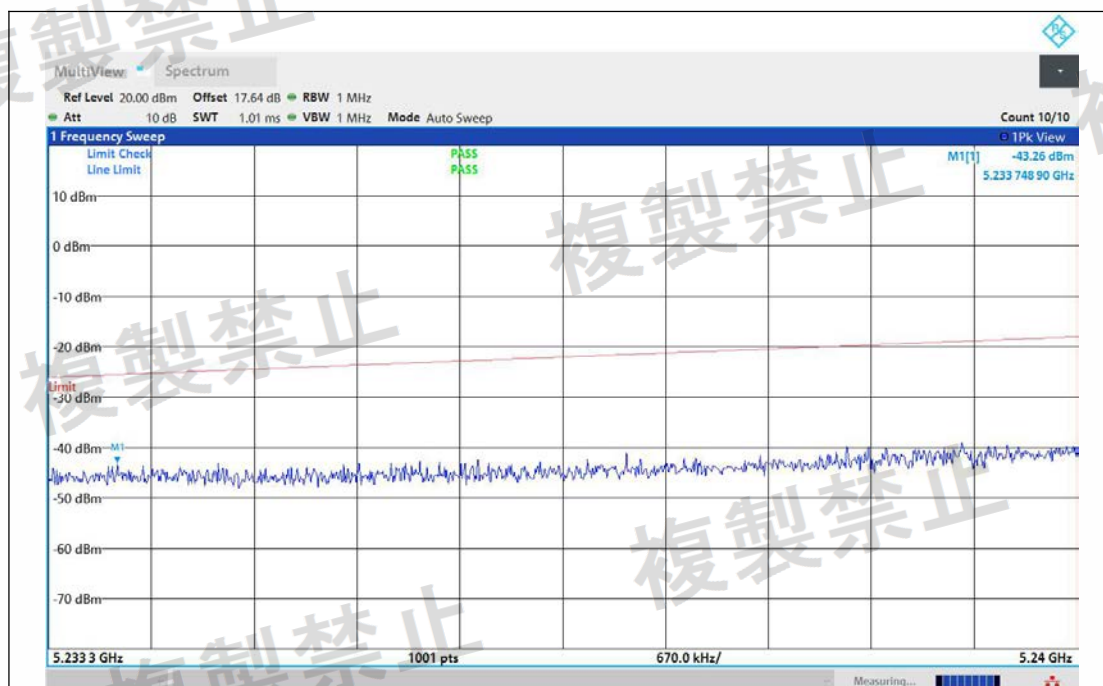
NTNV-11A-Ant2-5240-5266.7~26000-PASS



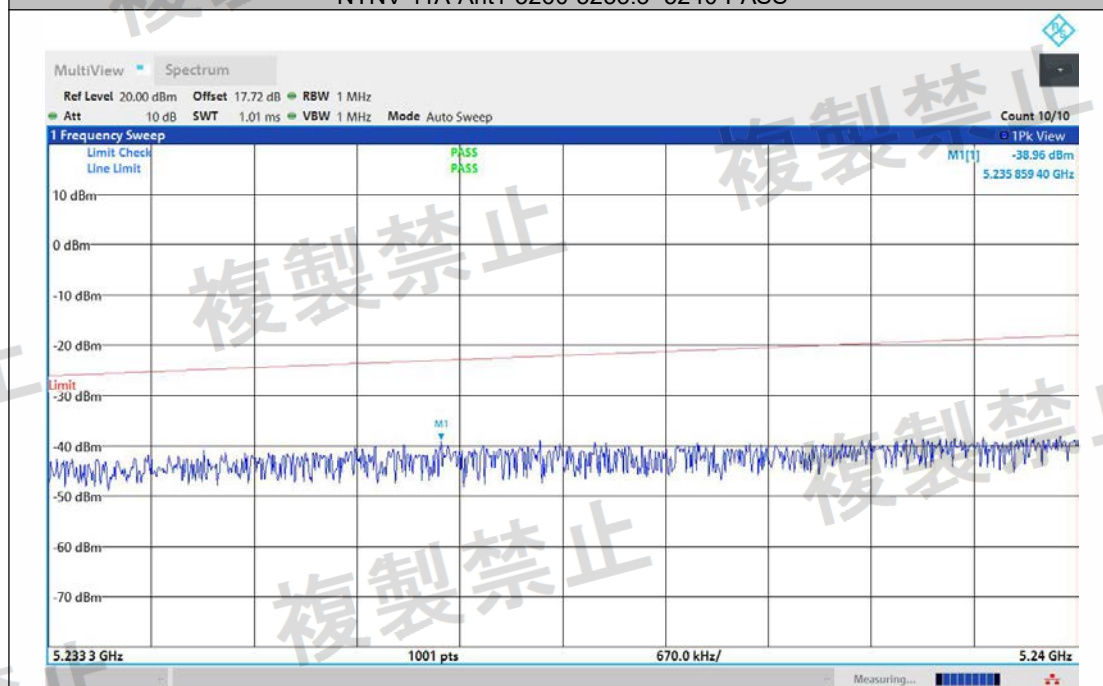
NTNV-11A-Ant1-5260-30~5233.3-PASS



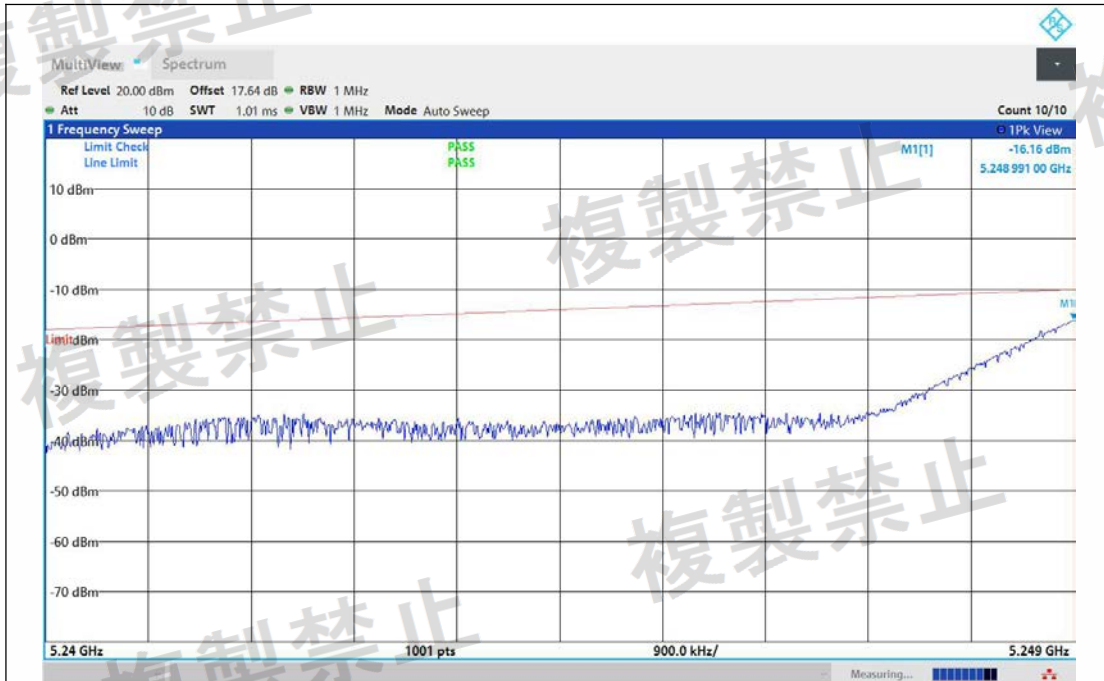
NTNV-11A-Ant2-5260-30~5233.3-See table below



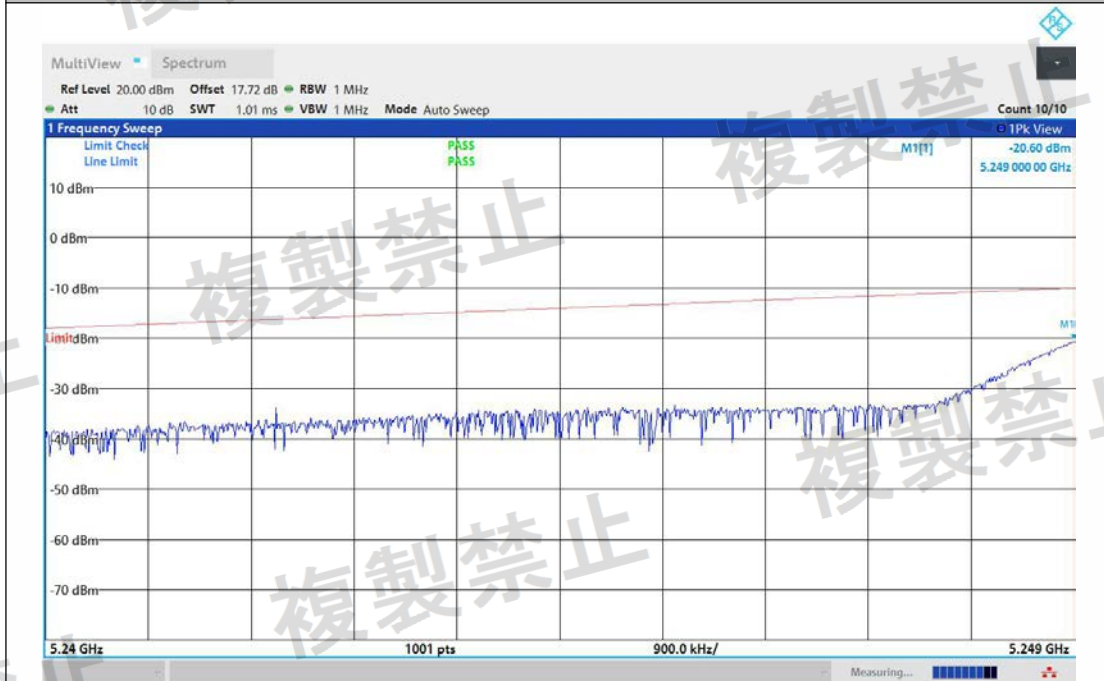
NTNV-11A-Ant1-5260-5233.3~5240-PASS



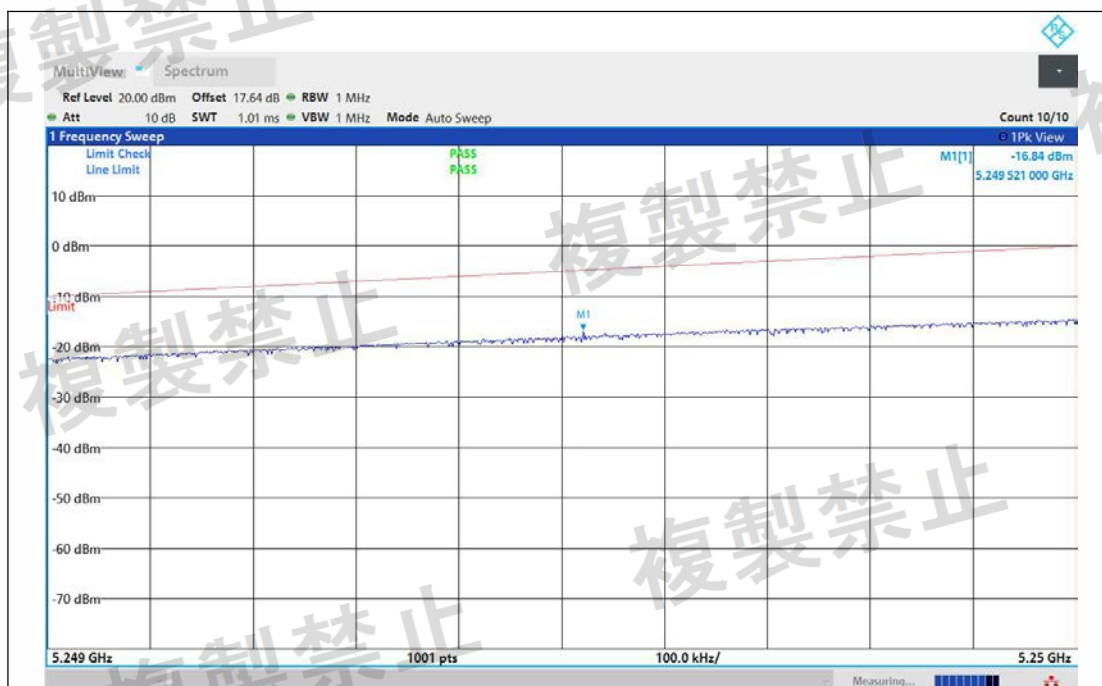
NTNV-11A-Ant2-5260-5233.3~5240-PASS



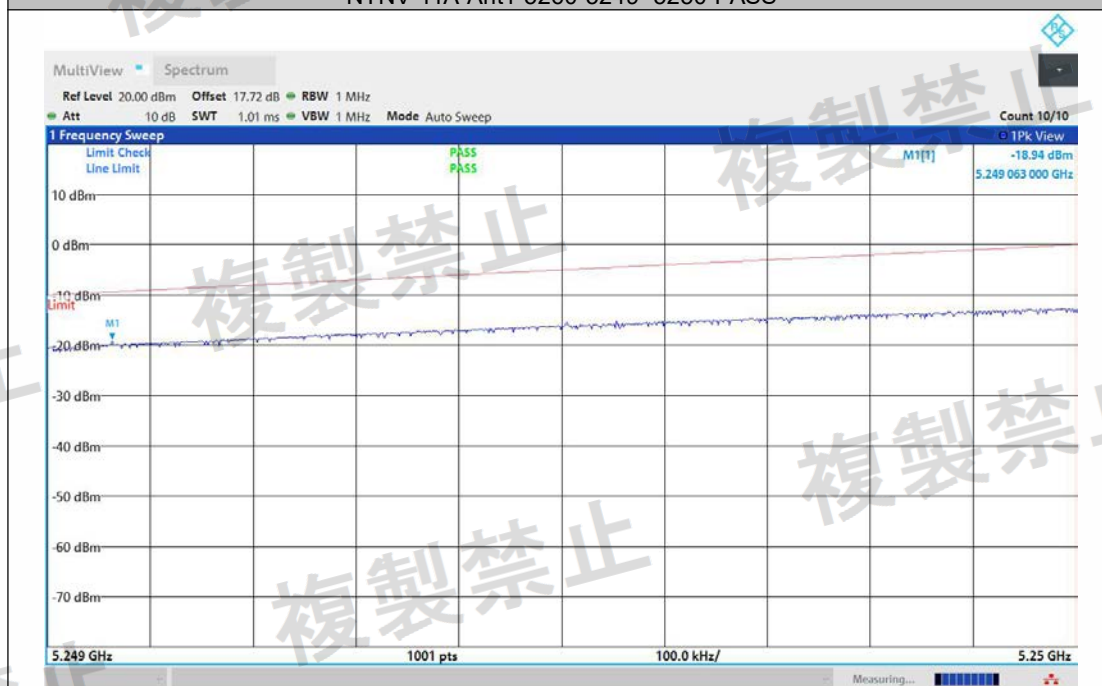
NTNV-11A-Ant1-5260-5240~5249-See table below



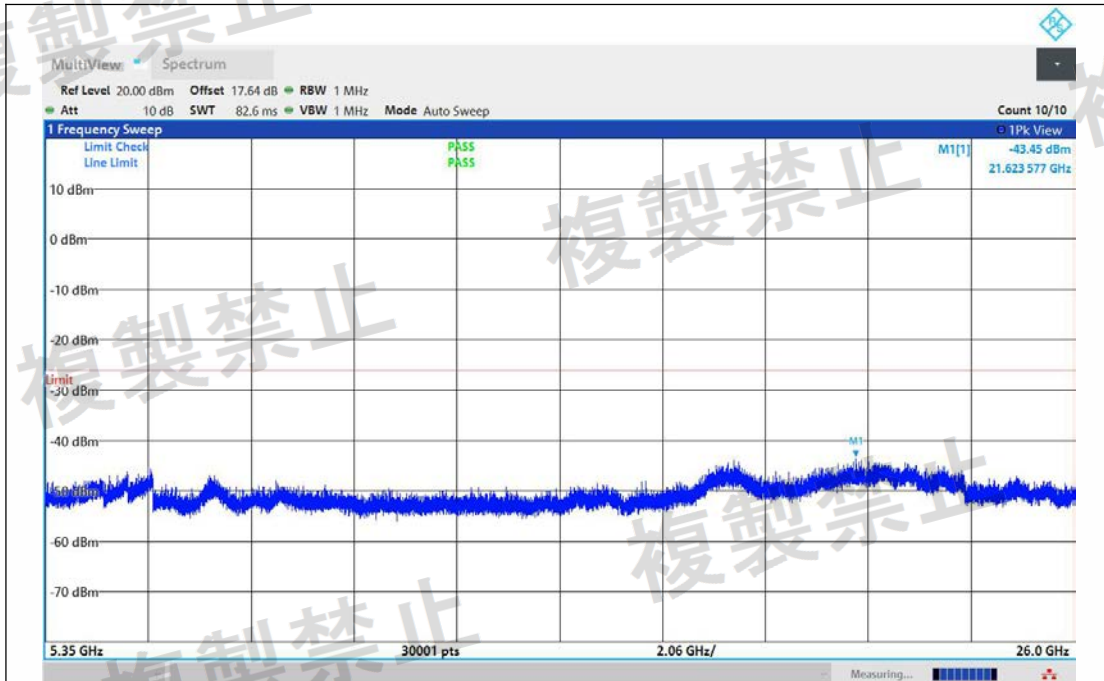
NTNV-11A-Ant2-5260-5240~5249-PASS



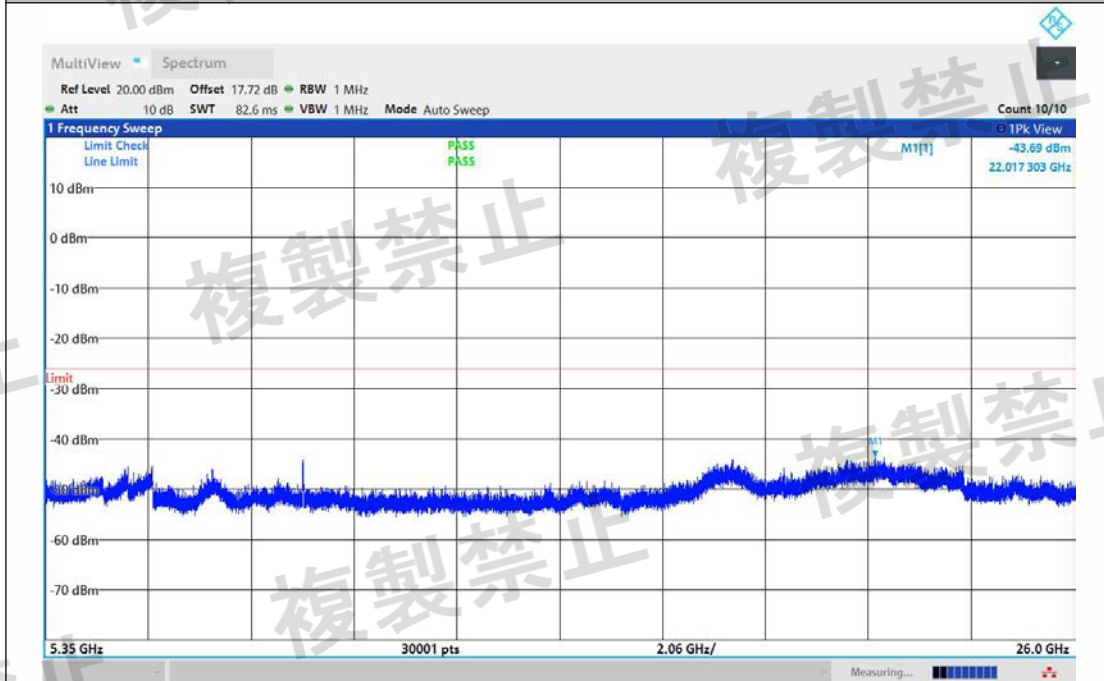
NTNV-11A-Ant1-5260-5249~5250-PASS



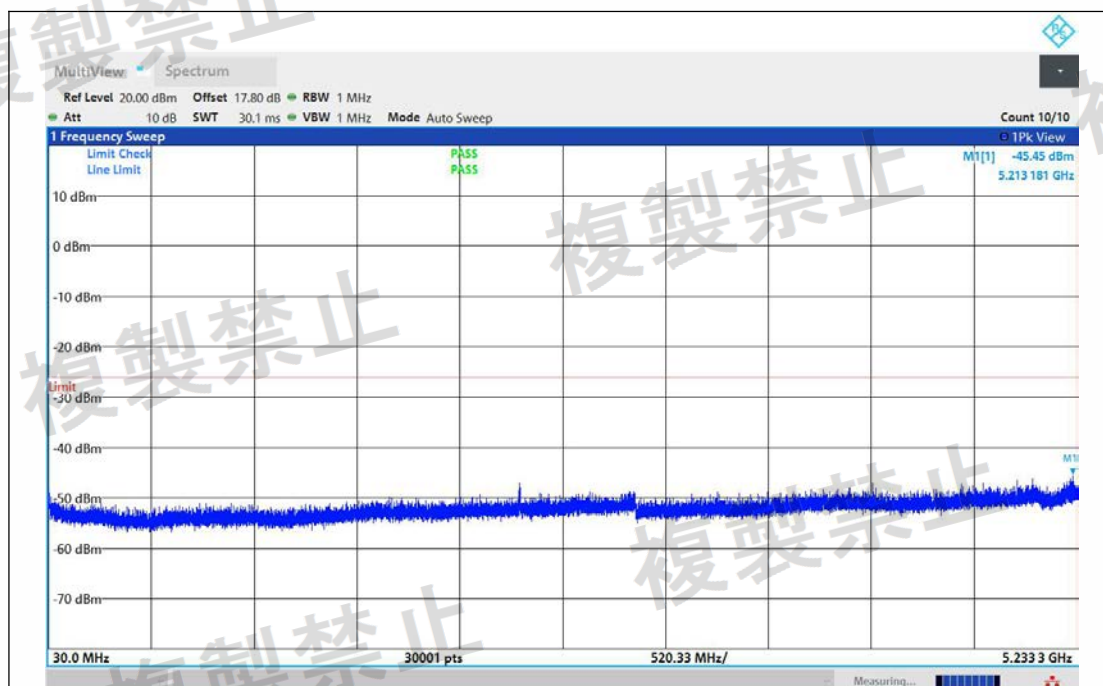
NTNV-11A-Ant2-5260-5249~5250-PASS



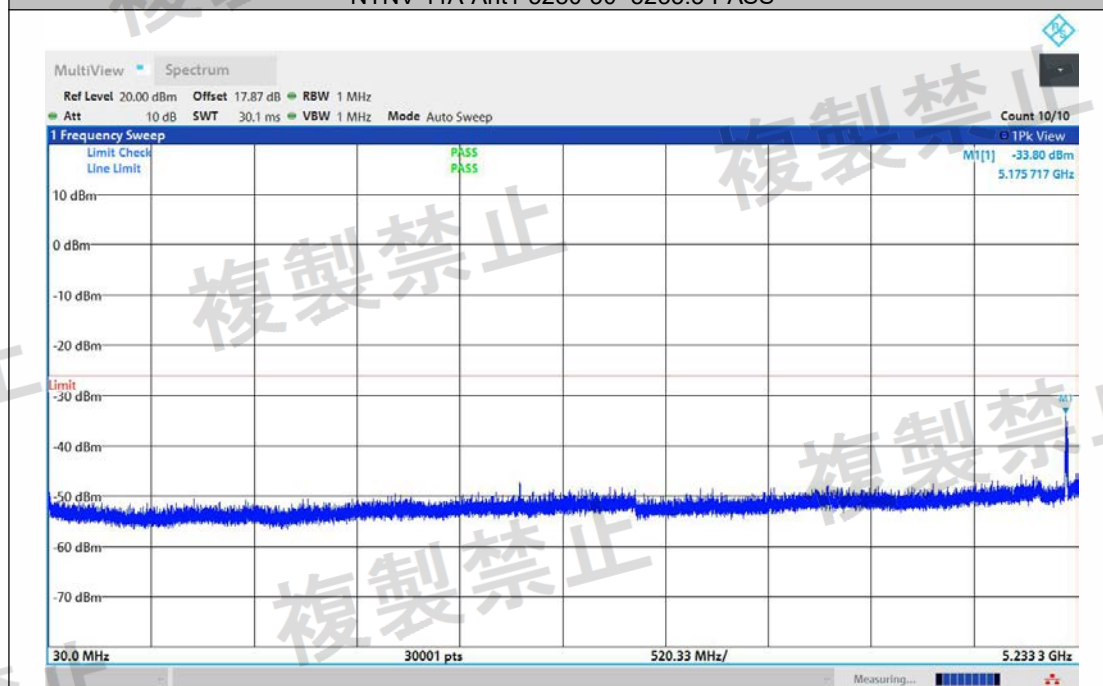
NTNV-11A-Ant1-5260-5350~26000-PASS



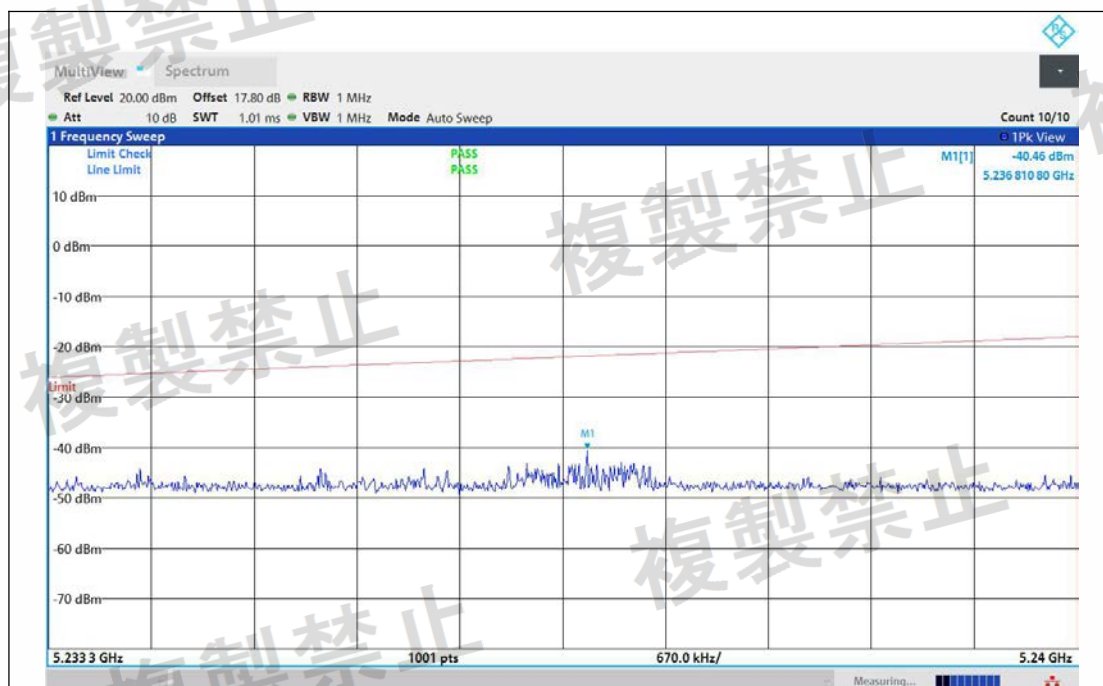
NTNV-11A-Ant2-5260-5350~26000-PASS



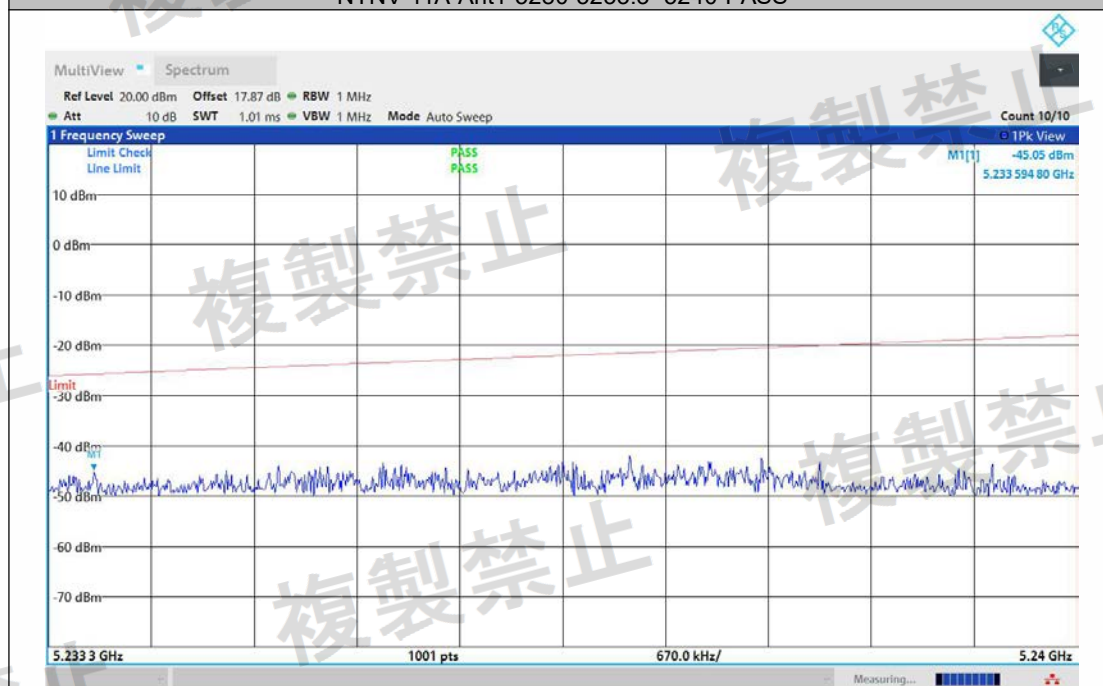
NTNV-11A-Ant1-5280-30~5233.3-PASS



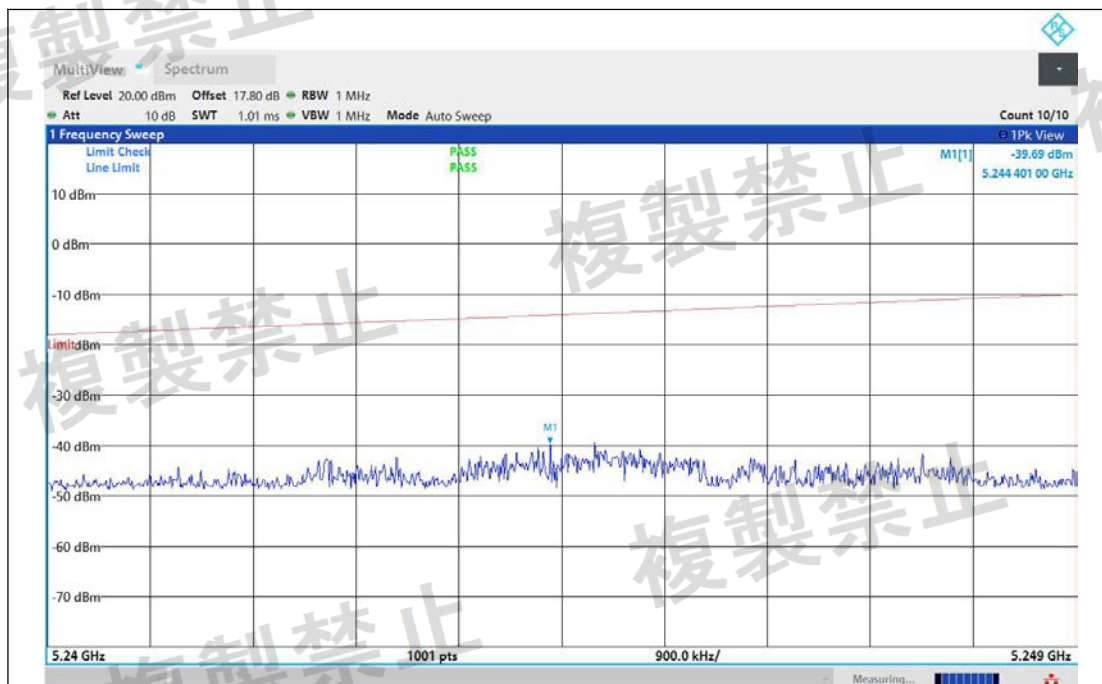
NTNV-11A-Ant2-5280-30~5233.3-See table below



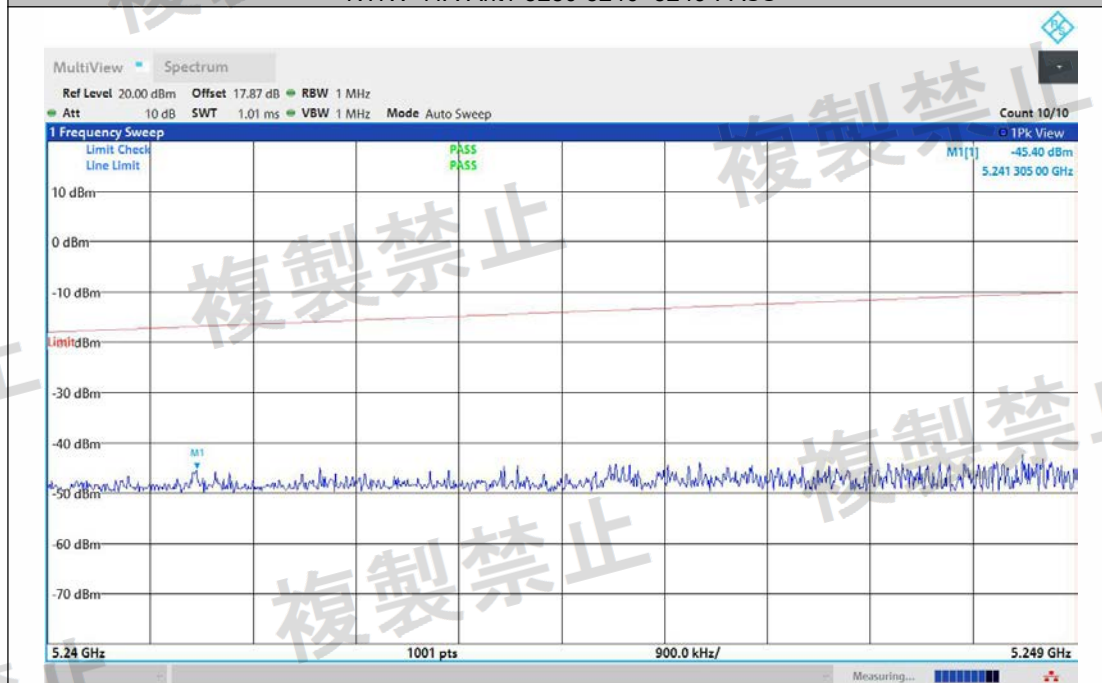
NTNV-11A-Ant1-5280-5233.3~5240-PASS



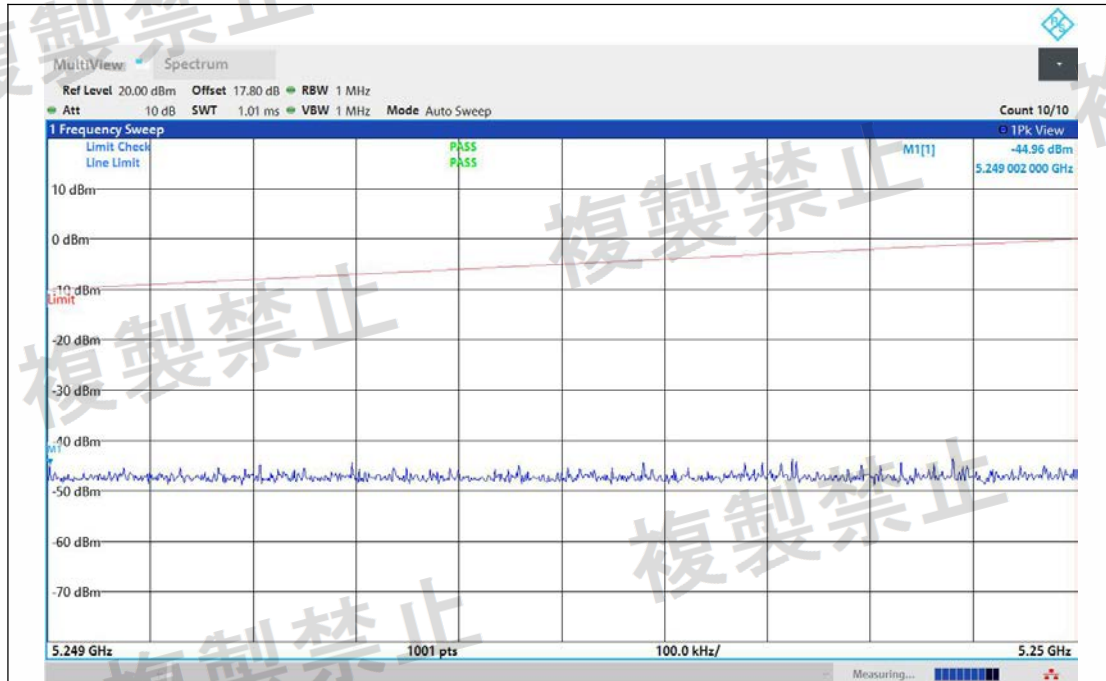
NTNV-11A-Ant2-5280-5233.3~5240-PASS



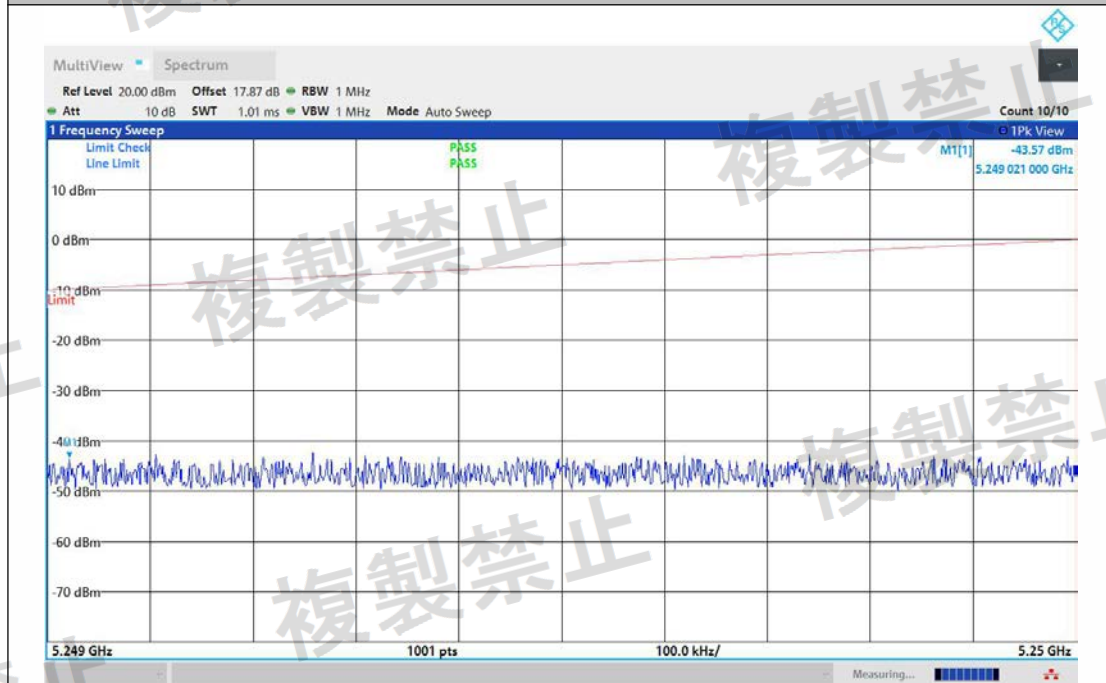
NTNV-11A-Ant1-5280-5240~5249-PASS



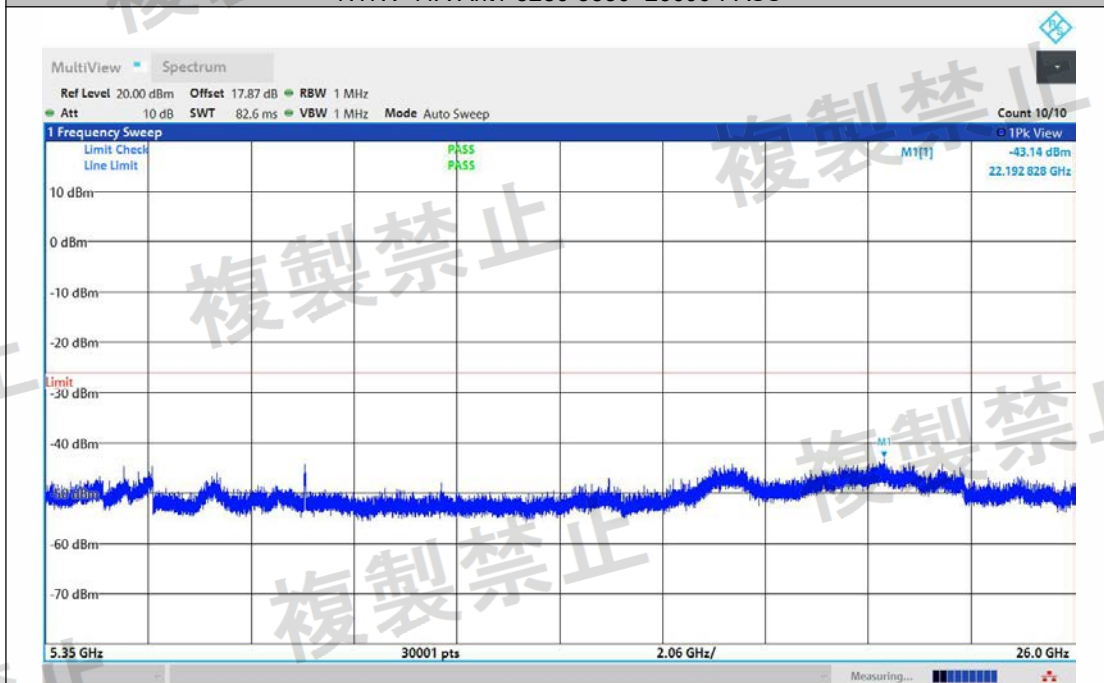
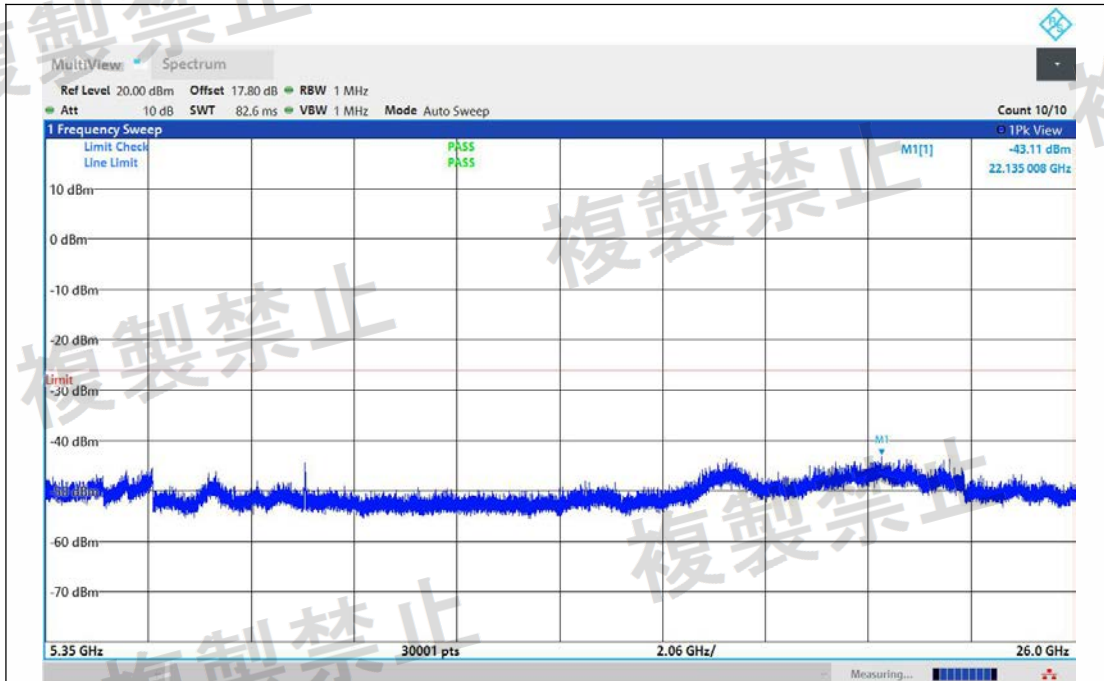
NTNV-11A-Ant2-5280-5240~5249-PASS

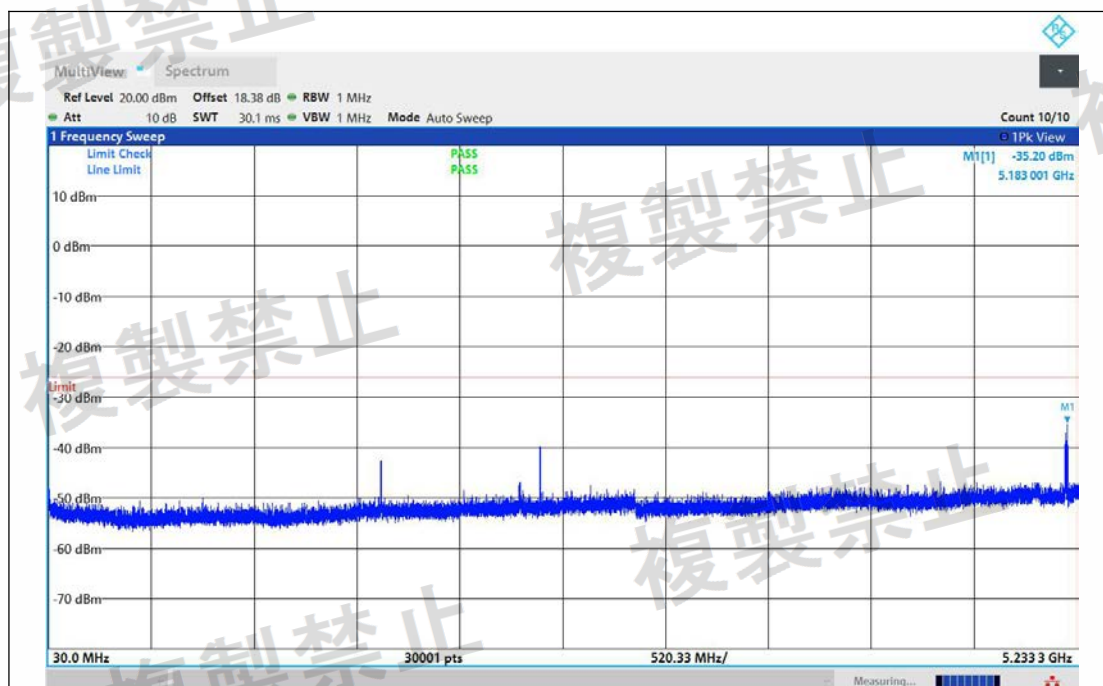


NTNV-11A-Ant1-5280-5249~5250-PASS

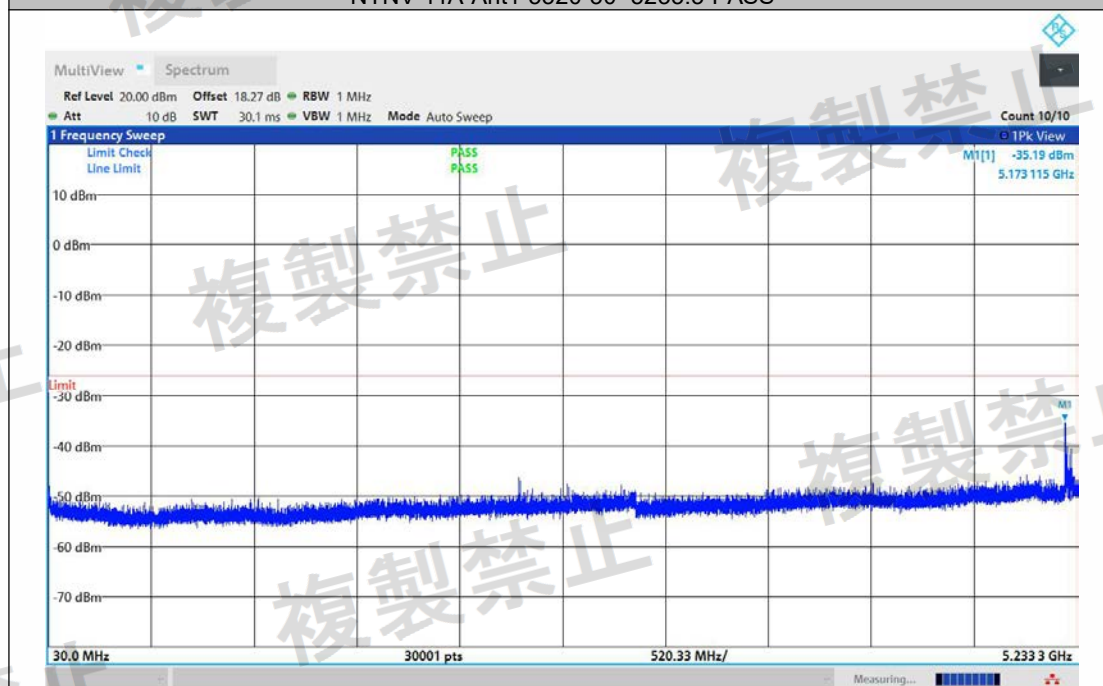


NTNV-11A-Ant2-5280-5249~5250-PASS

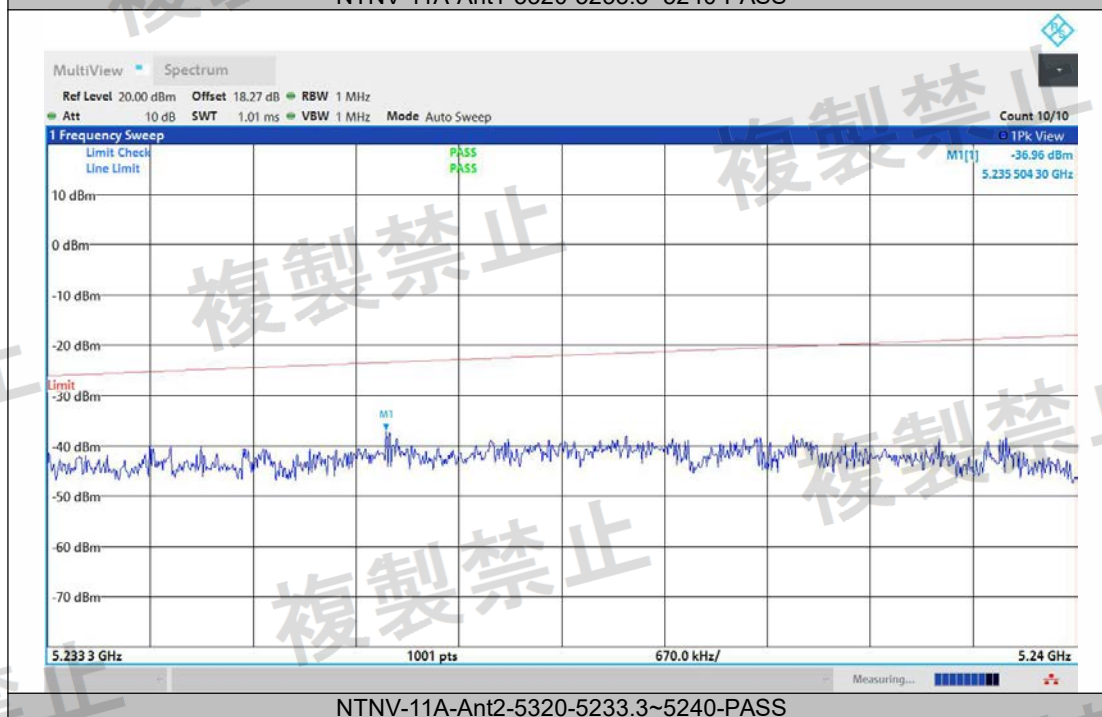
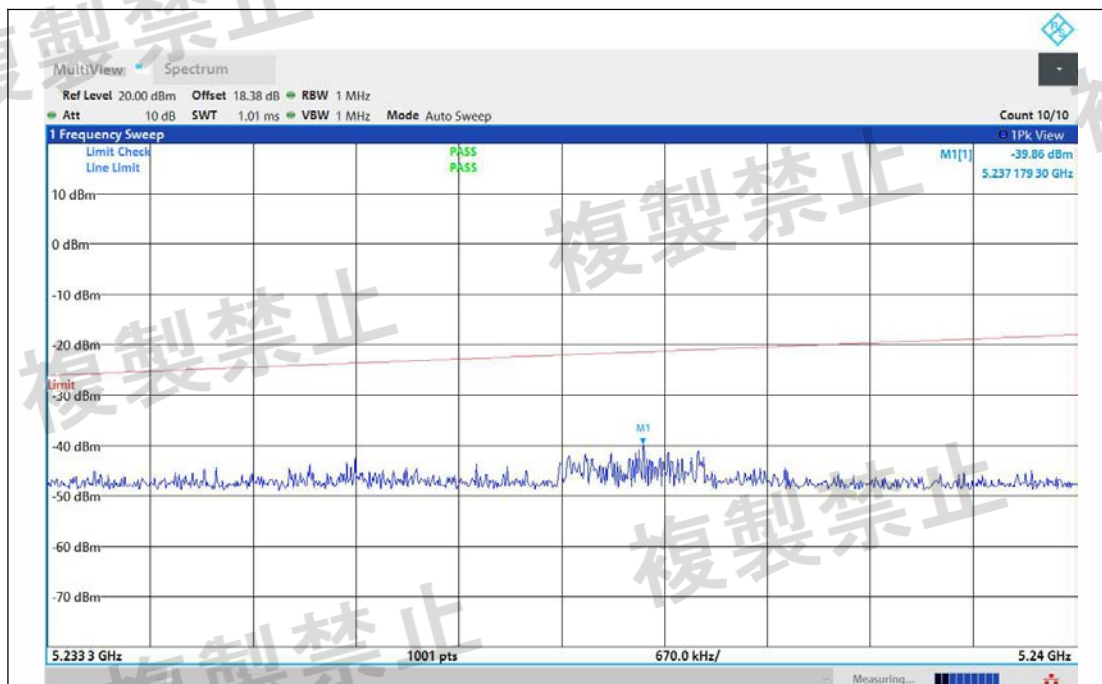


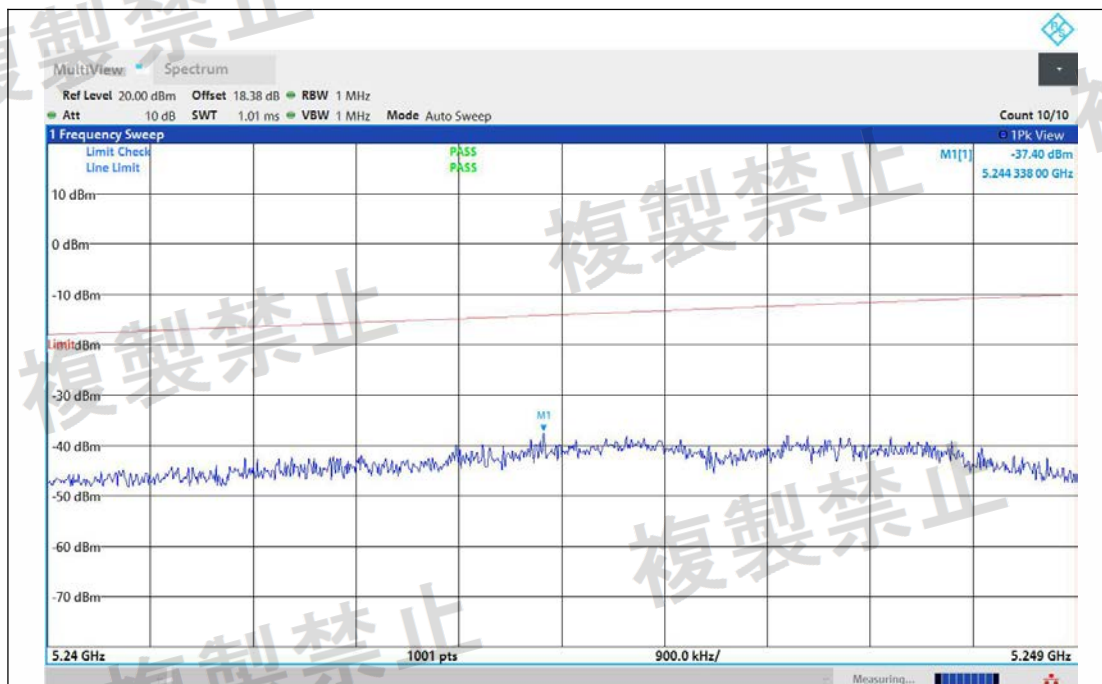


NTNV-11A-Ant1-5320-30~5233.3-PASS

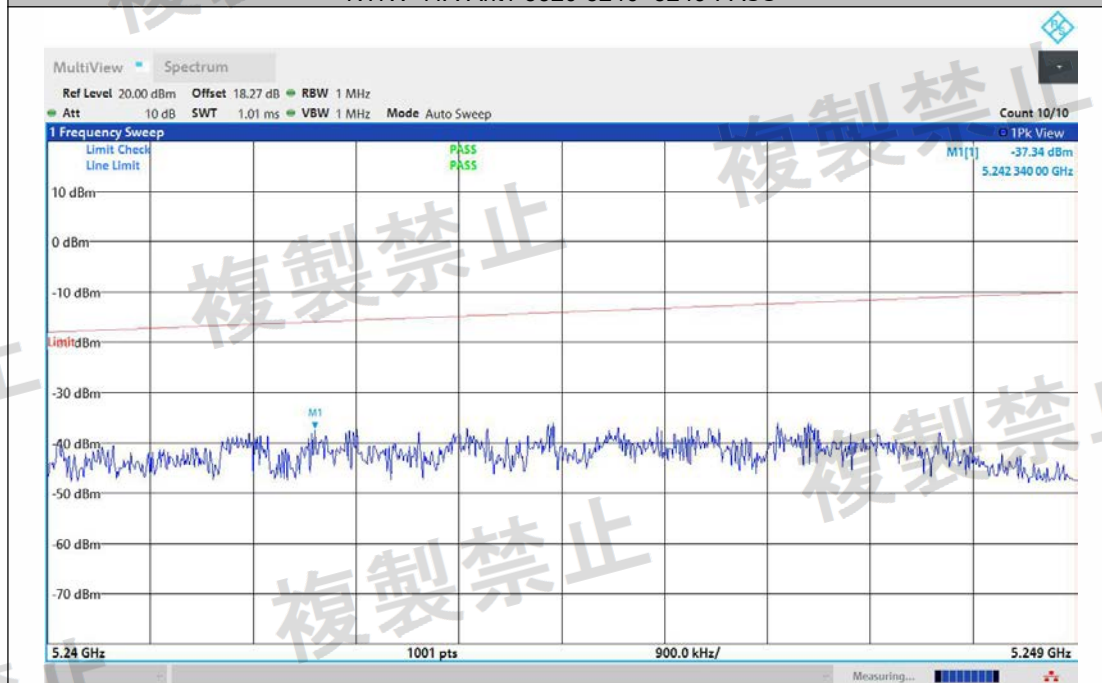


NTNV-11A-Ant2-5320-30~5233.3-PASS

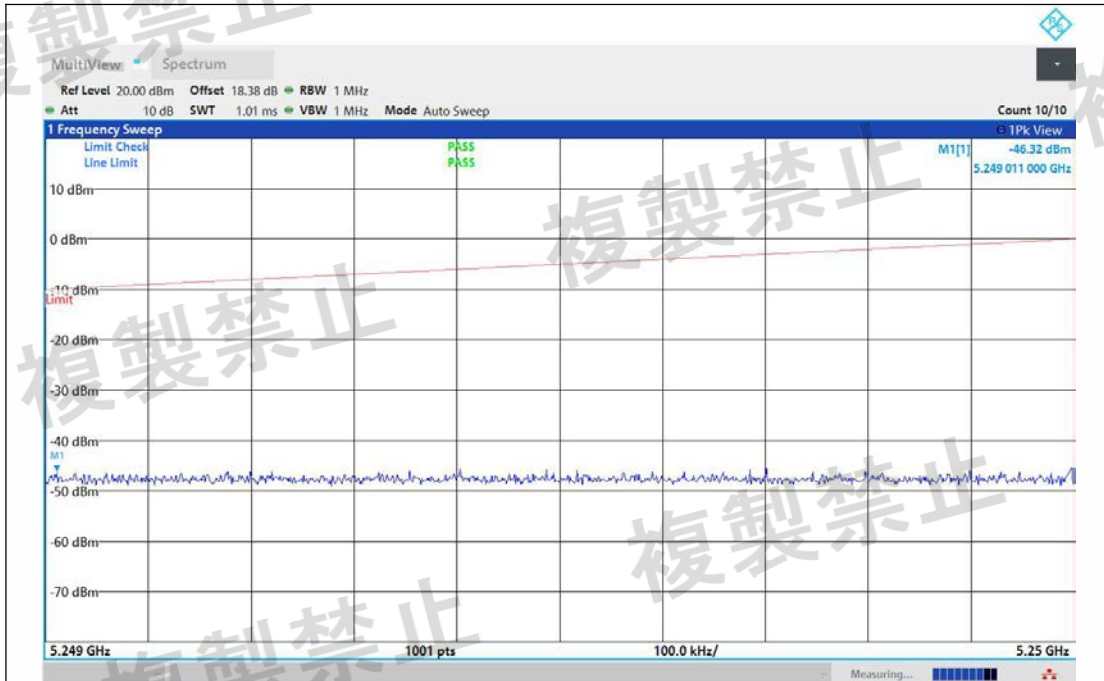




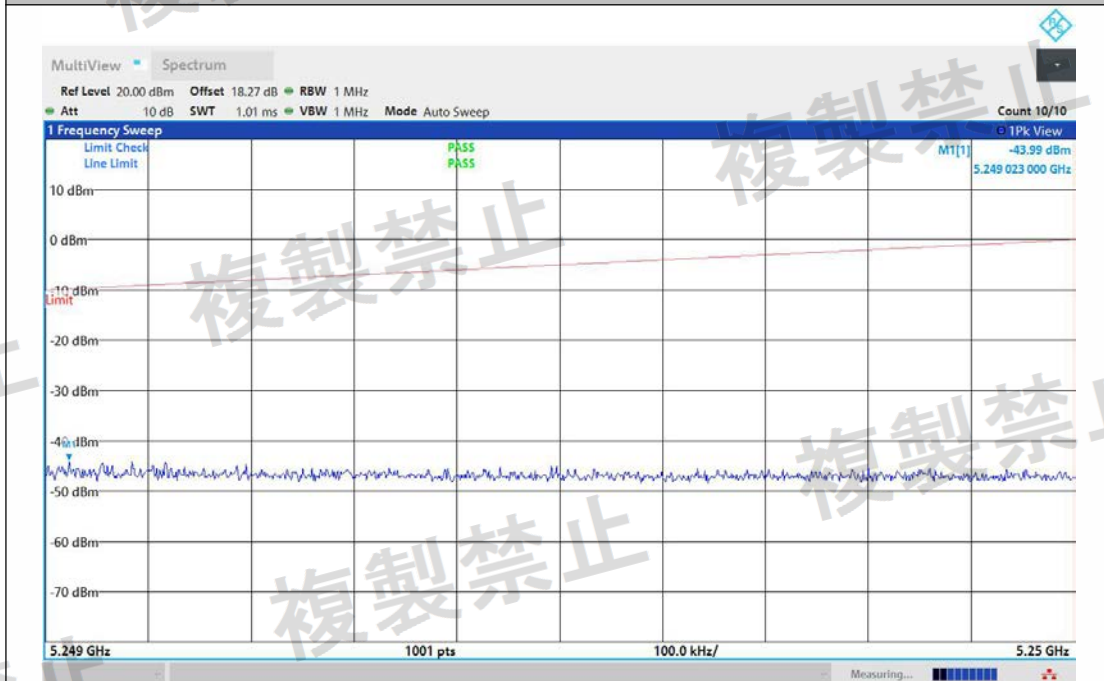
NTNV-11A-Ant1-5320-5240~5249-PASS



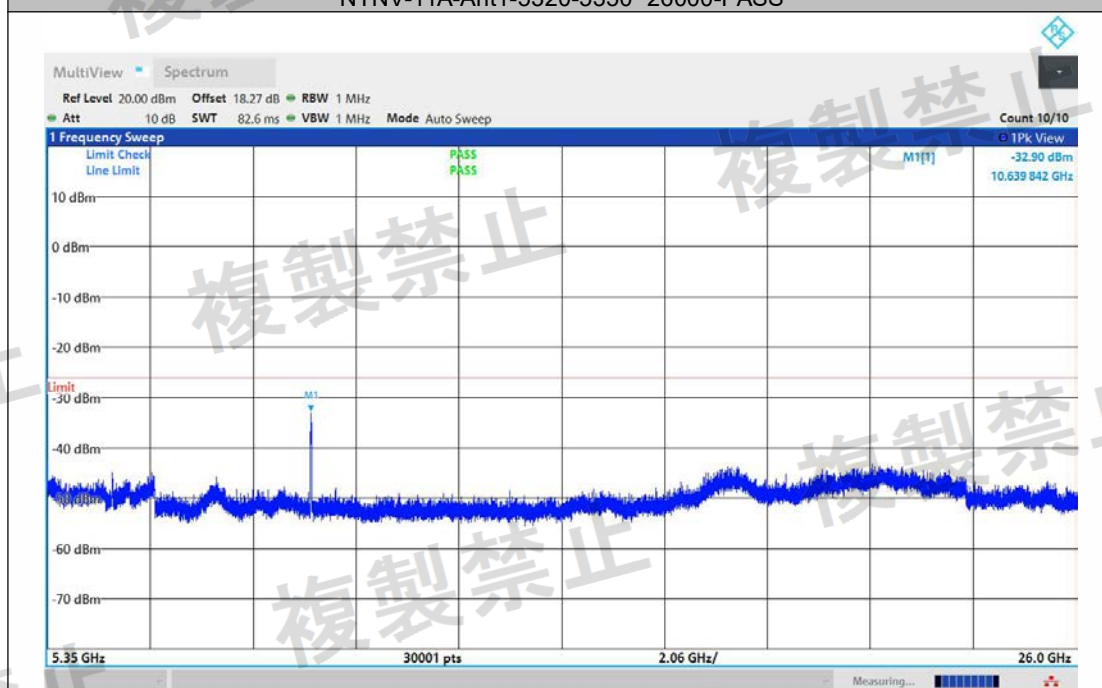
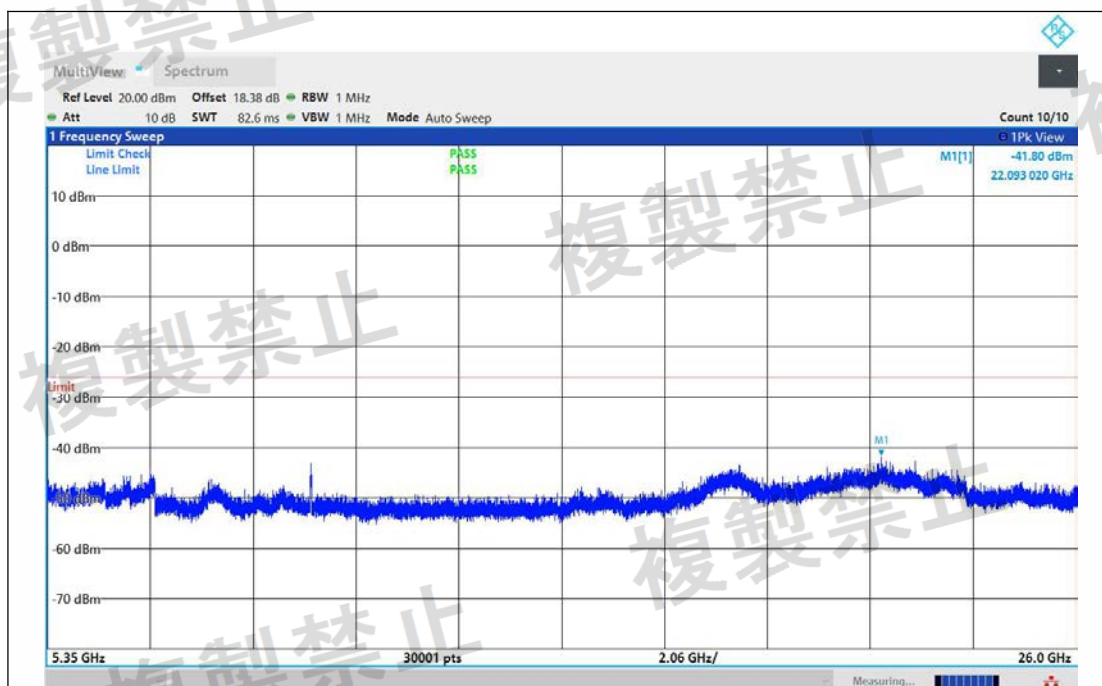
NTNV-11A-Ant2-5320-5240~5249-PASS

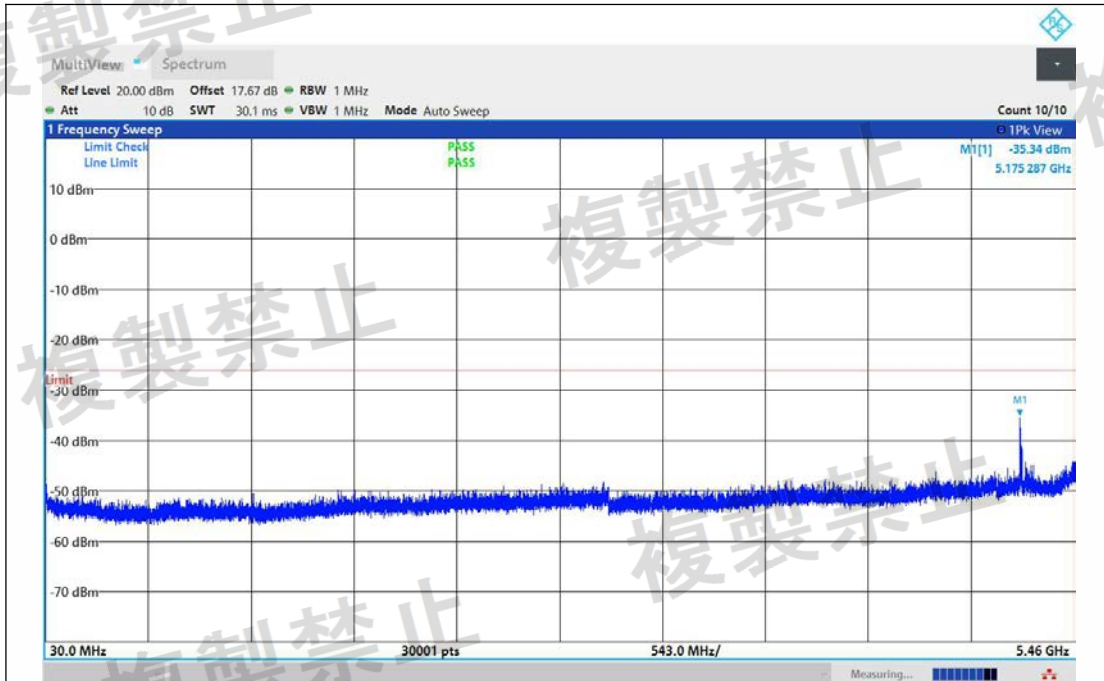


NTNV-11A-Ant1-5320-5249~5250-PASS

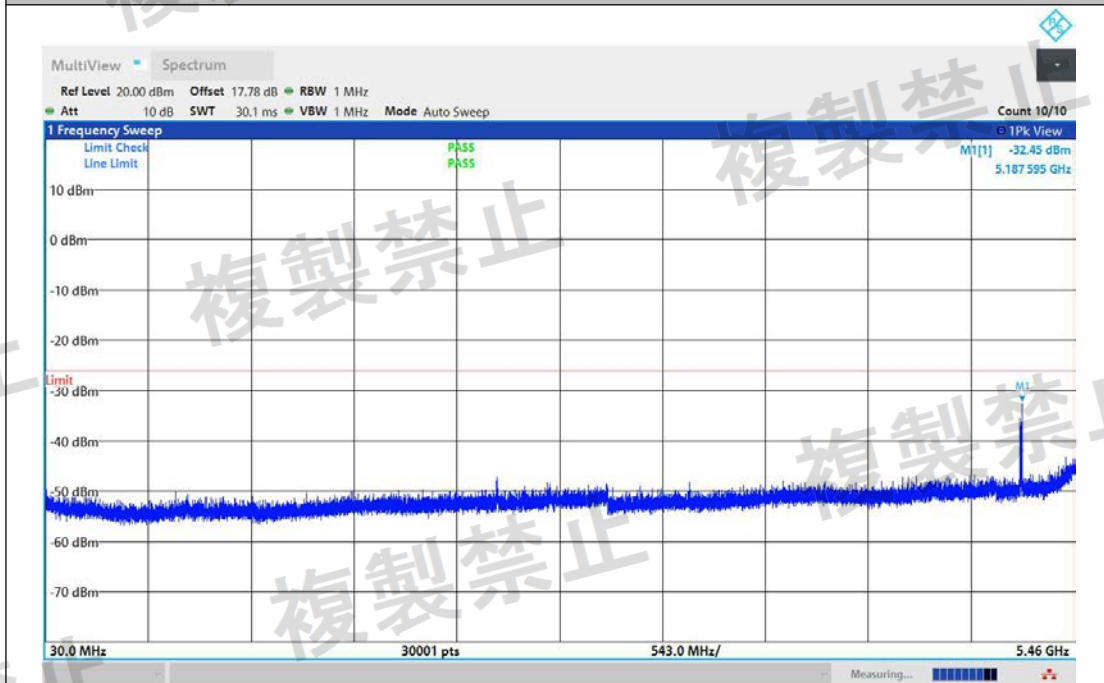


NTNV-11A-Ant2-5320-5249~5250-PASS

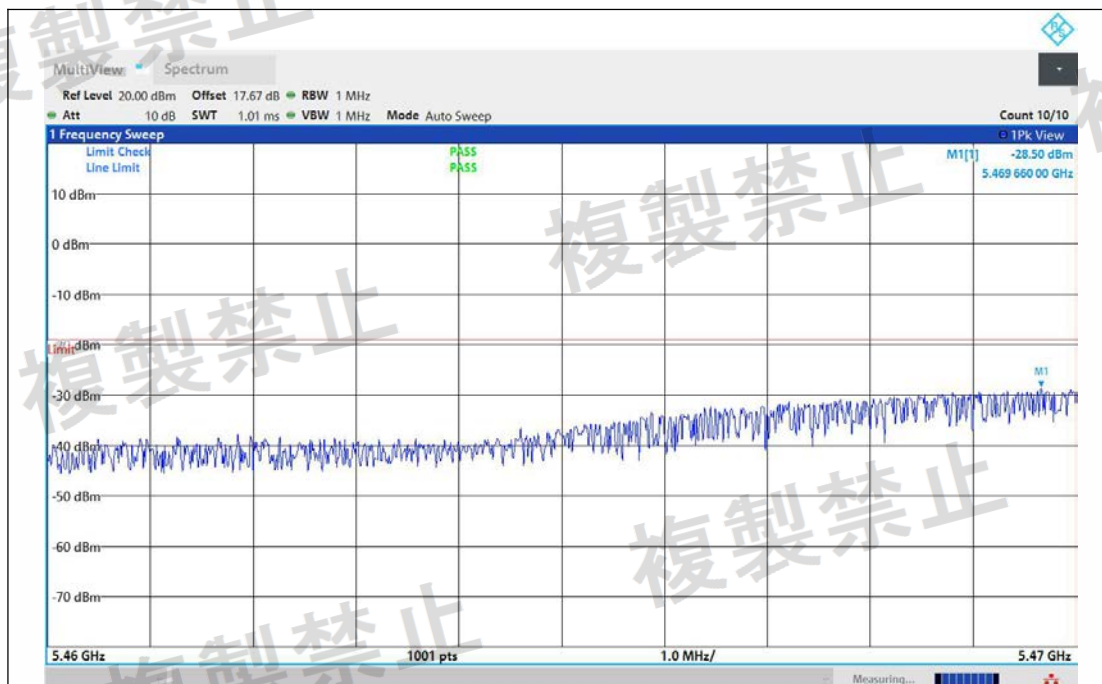




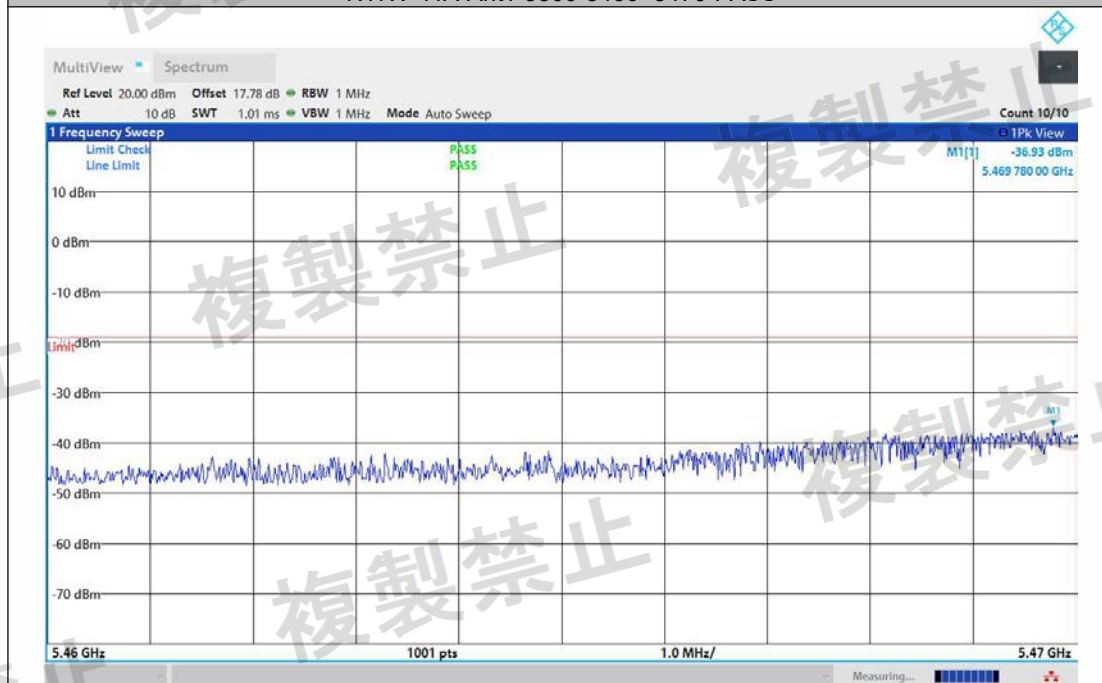
NTNV-11A-Ant1-5500-30~5460-PASS



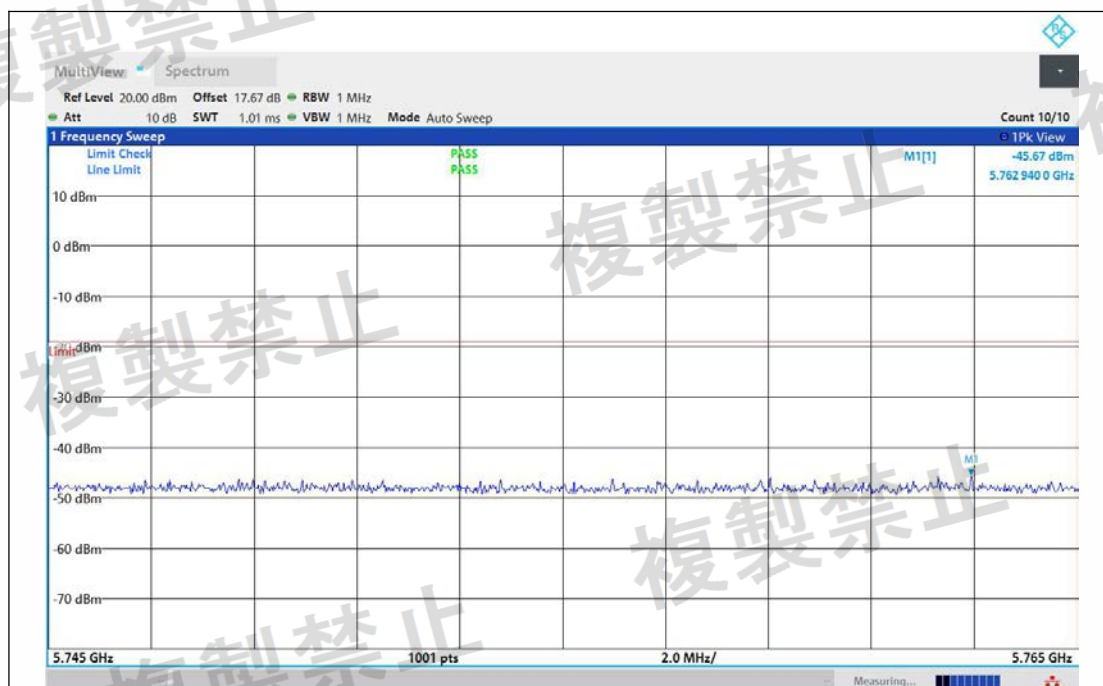
NTNV-11A-Ant2-5500-30~5460-See table below



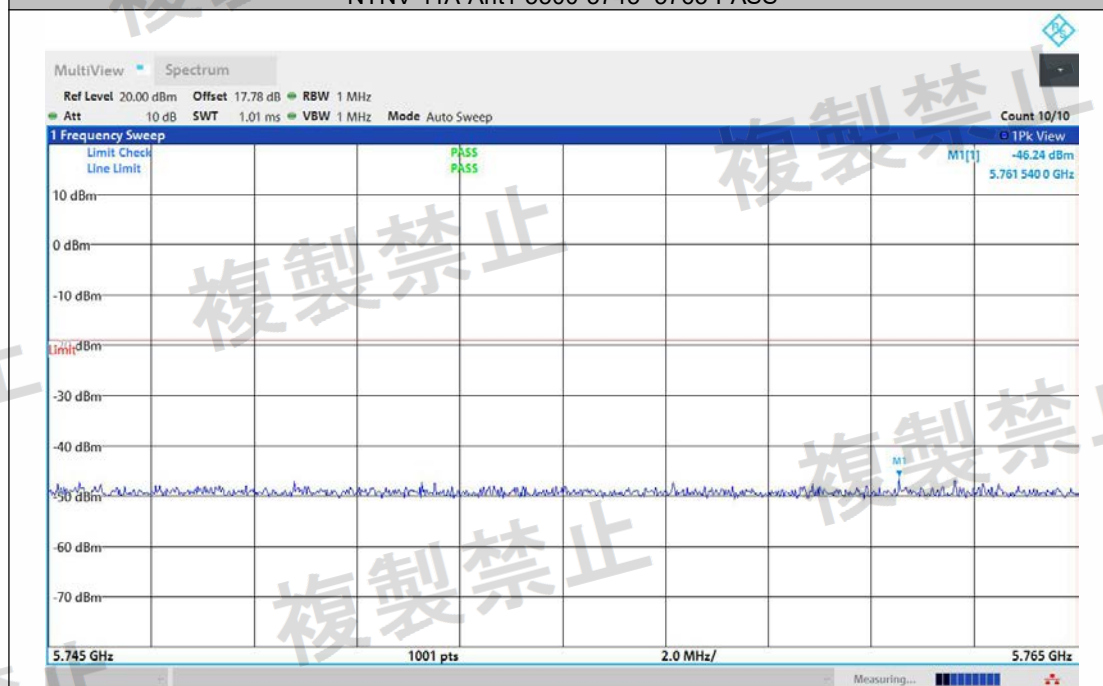
NTNV-11A-Ant1-5500-5460~5470-PASS



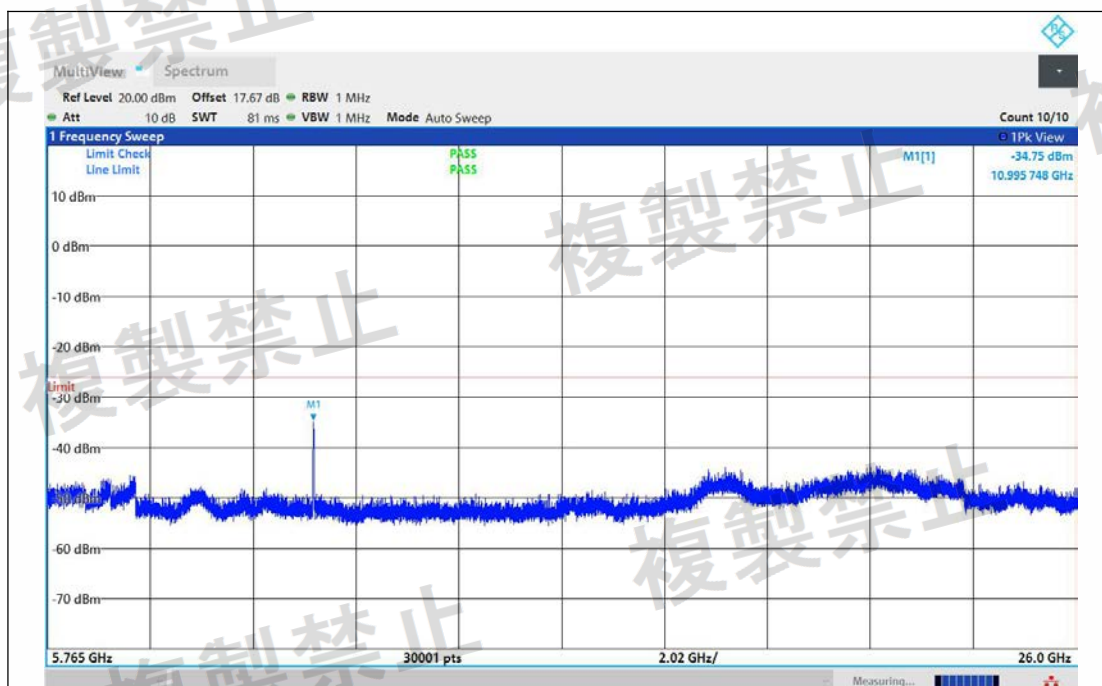
NTNV-11A-Ant2-5500-5460~5470-PASS



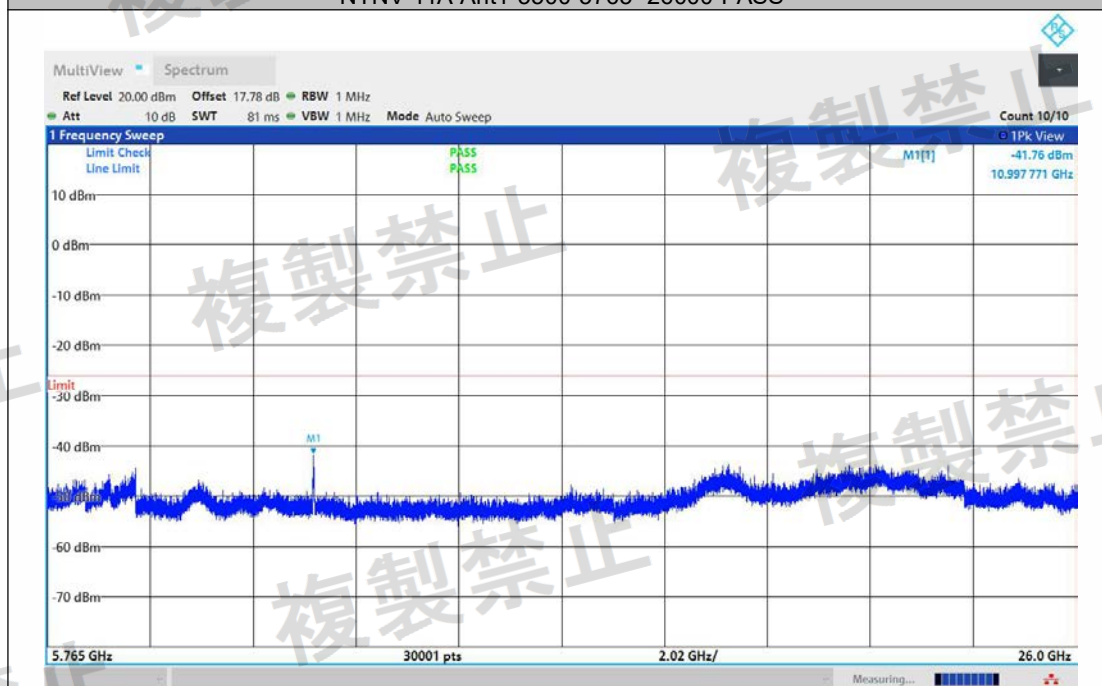
NTNV-11A-Ant1-5500-5745~5765-PASS



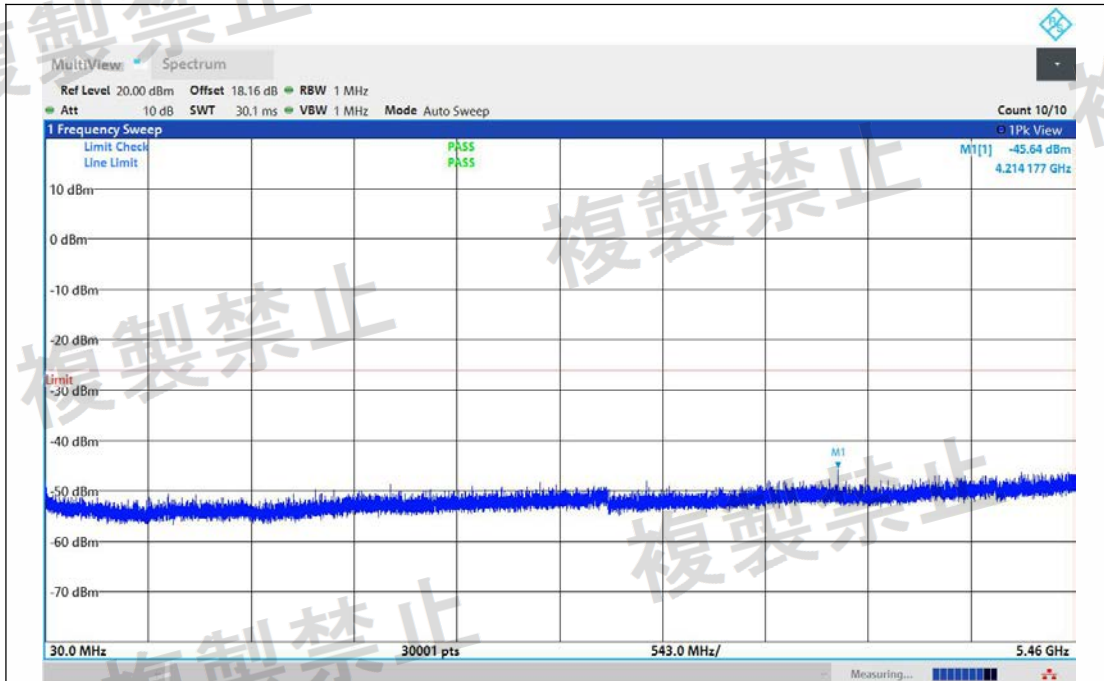
NTNV-11A-Ant2-5500-5745~5765-PASS



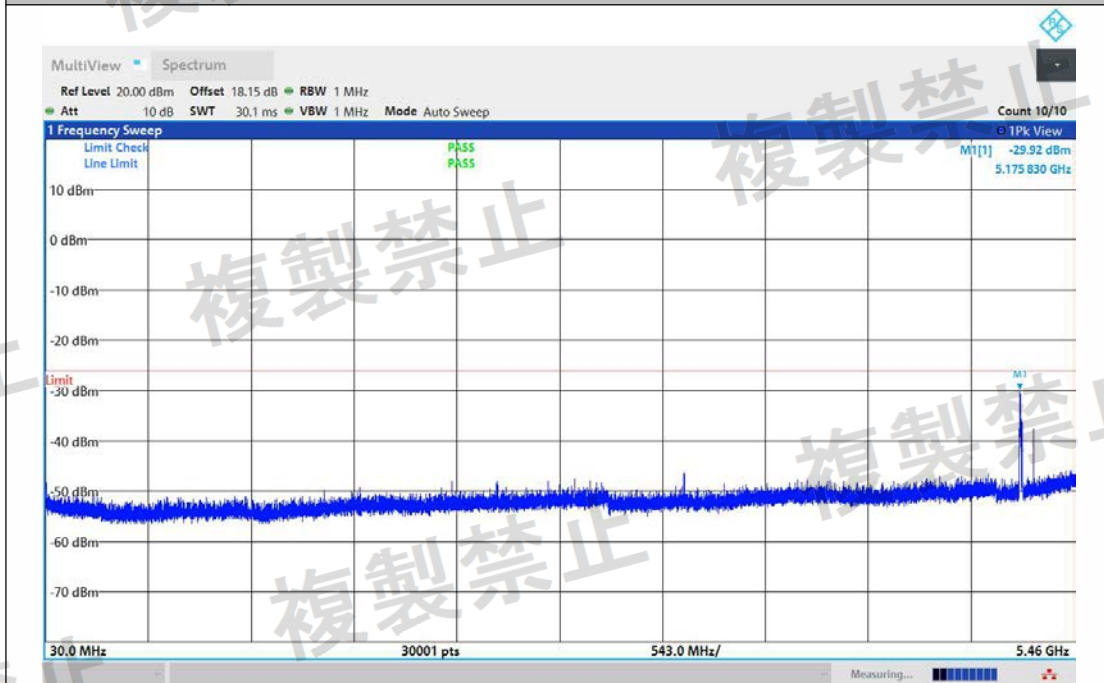
NTNV-11A-Ant1-5500-5765~26000-PASS



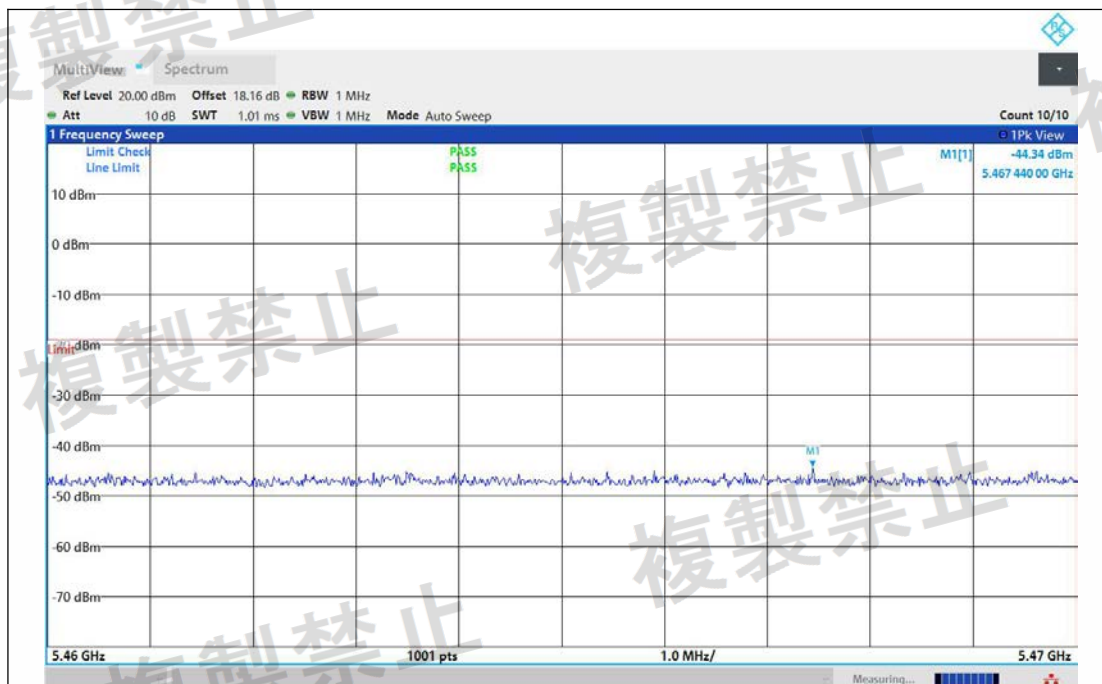
NTNV-11A-Ant2-5500-5765~26000-PASS



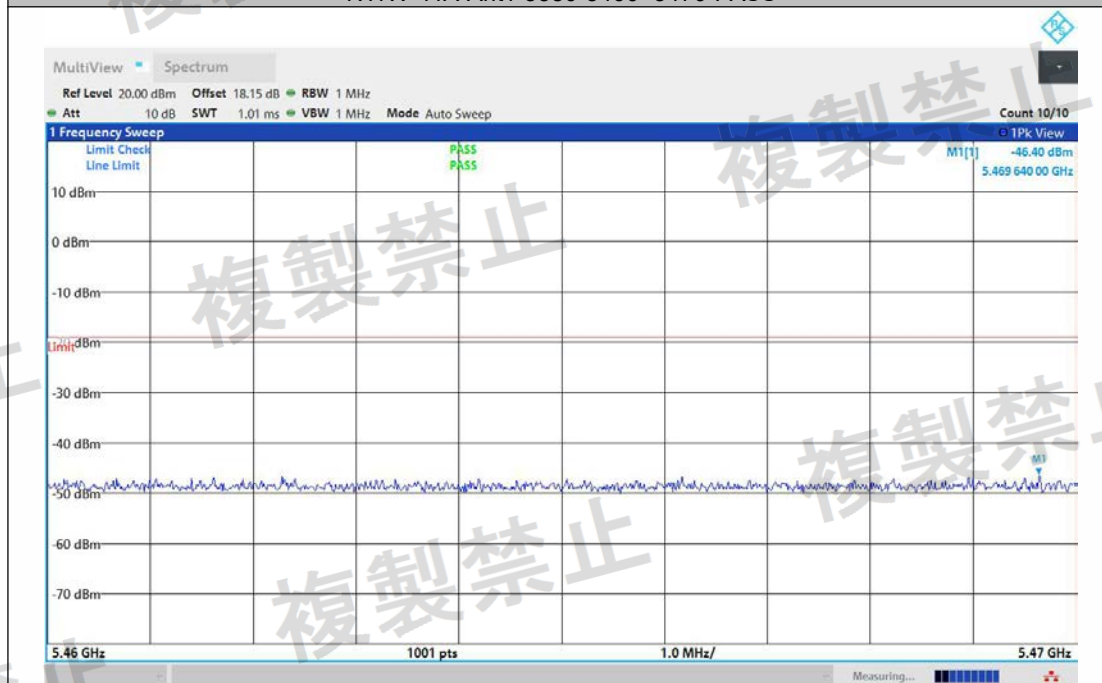
NTNV-11A-Ant1-5580-30~5460-PASS



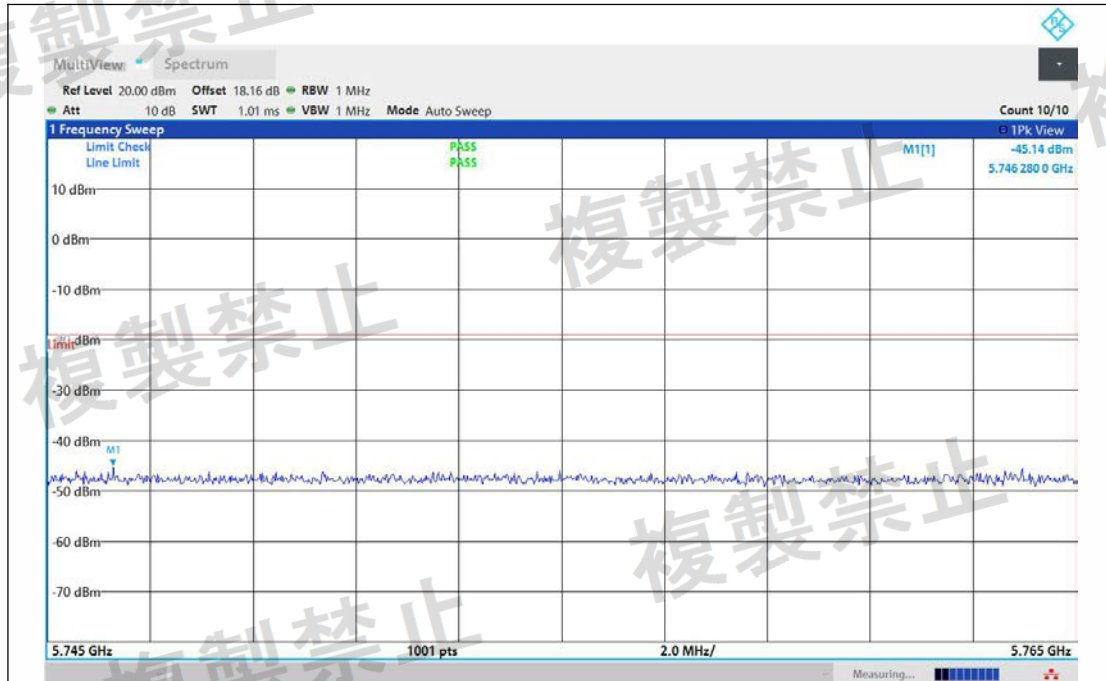
NTNV-11A-Ant2-5580-30~5460-See table below



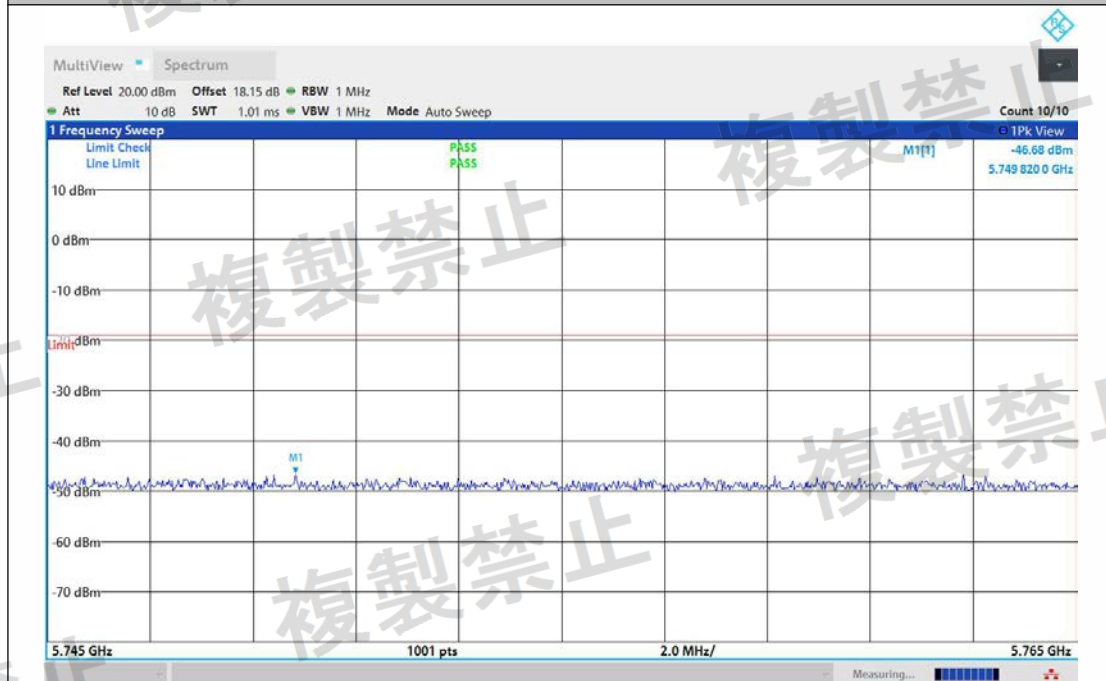
NTNV-11A-Ant1-5580-5460~5470-PASS



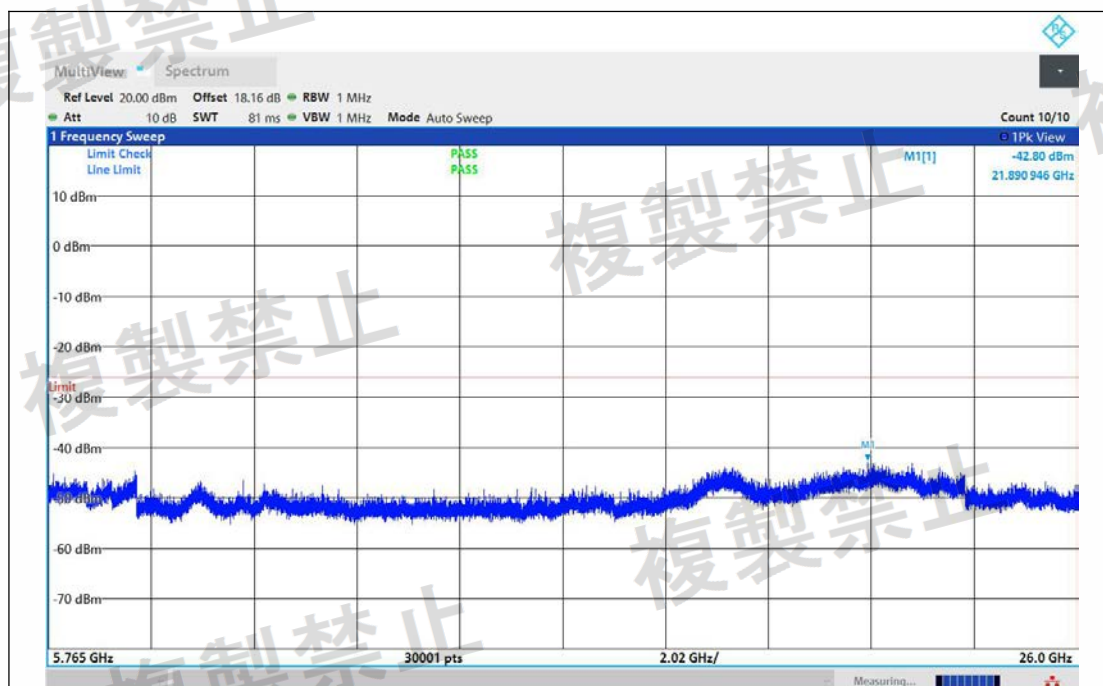
NTNV-11A-Ant2-5580-5460~5470-PASS



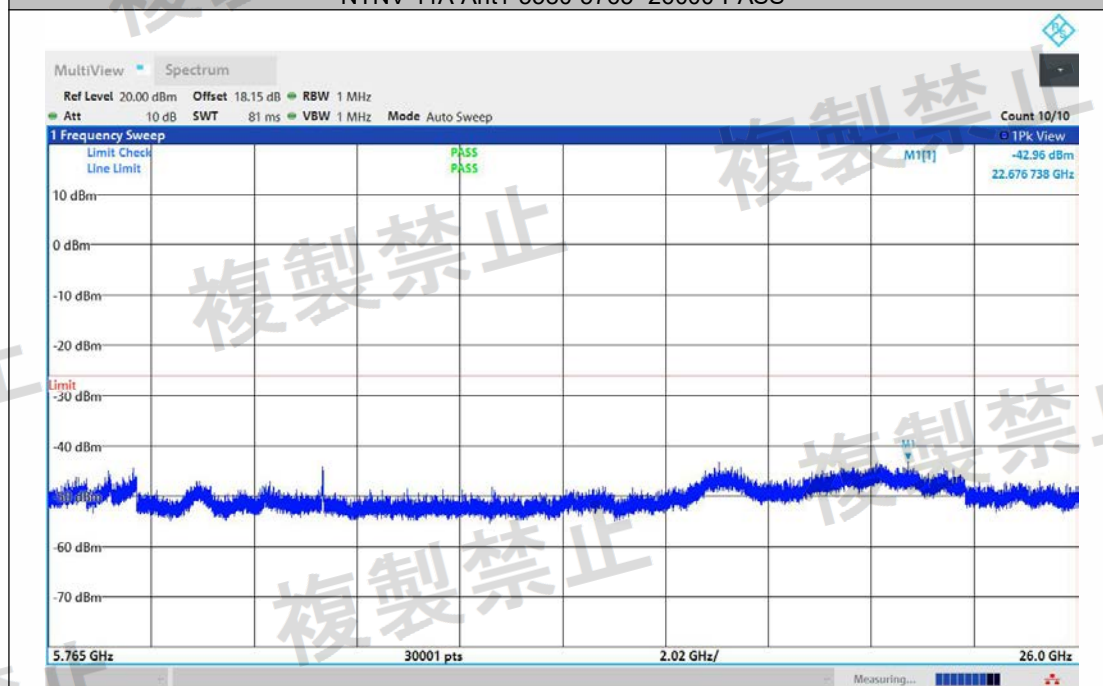
NTNV-11A-Ant1-5580-5745~5765-PASS



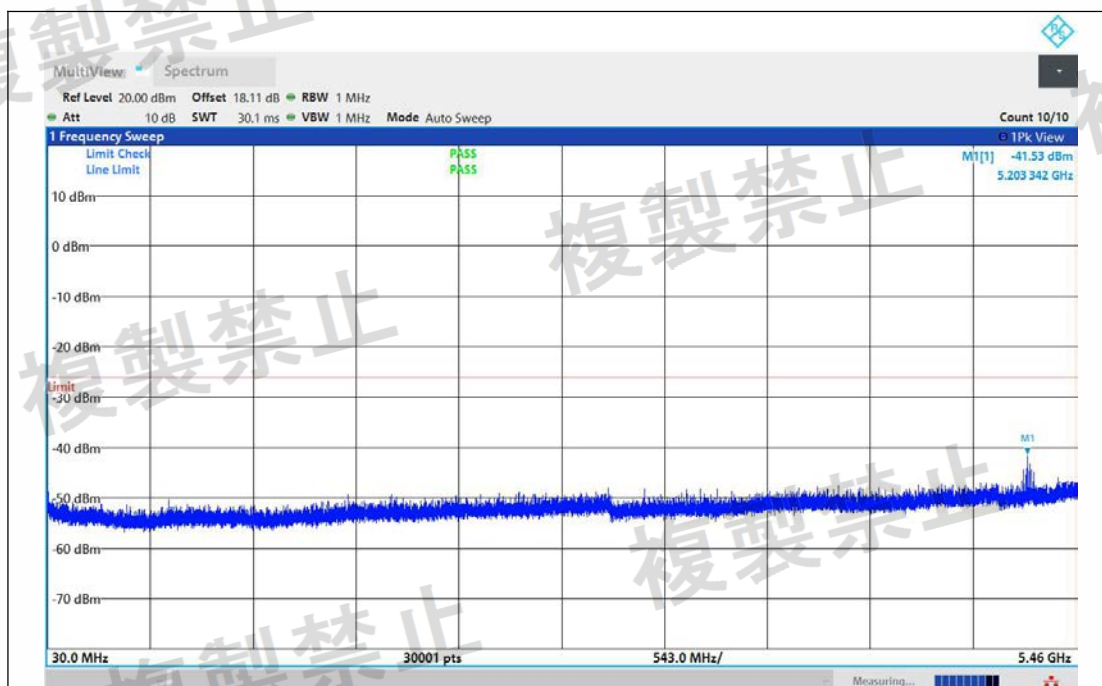
NTNV-11A-Ant2-5580-5745~5765-PASS



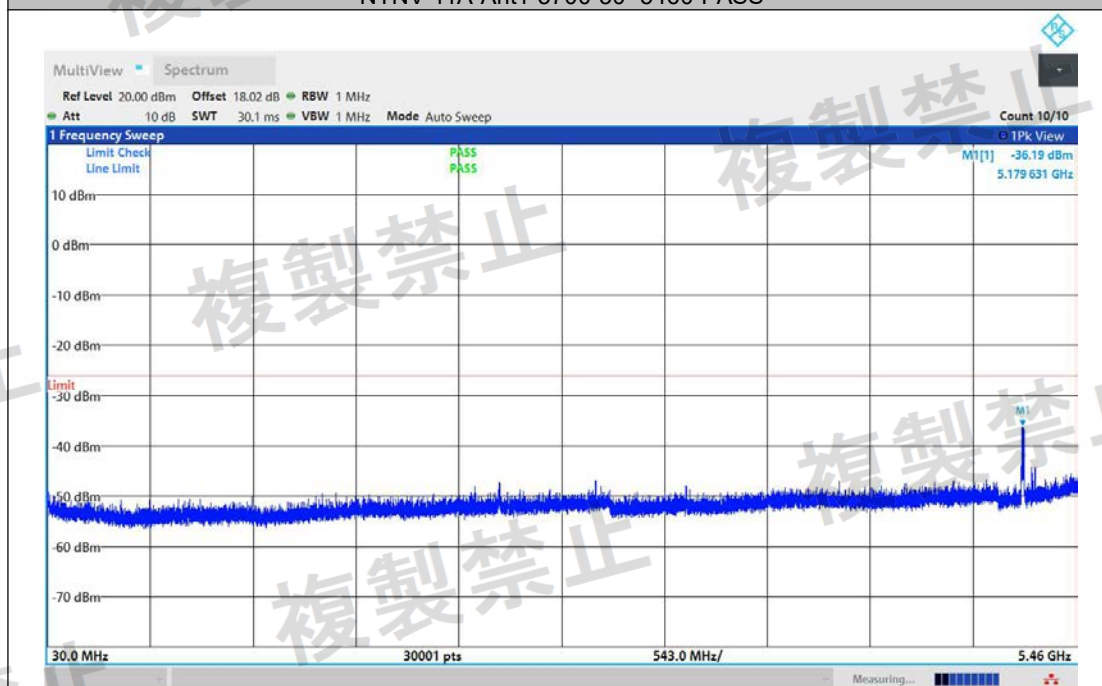
NTNV-11A-Ant1-5580-5765~26000-PASS



NTNV-11A-Ant2-5580-5765~26000-PASS



NTNV-11A-Ant1-5700-30~5460-PASS



NTNV-11A-Ant2-5700-30~5460-PASS