

TEST REPORT

Applicant: Shenzhen Hollyland Technology Co., Ltd.
8F, Building 5D, Skyworth Innovation Valley, Tangtou
Road, Shiyan Street, Baoan District, Shenzhen,
518055 China

Address:

Equipment Type: Full-Duplex Wireless Intercom System

Model Name: Solidcom C1 Air

Brand Name:  **HOLLYLAND**
MIC Notice No.88 Appendix No.81

Test Standard: Ordinance of MPT No.37, 1981:
Article 2 paragraph 1 item (21)-2

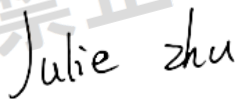
Sample Arrival Date: Apr. 03, 2026

Test Date: Apr. 13, 2026 - May 06, 2026

Date of Issue: May 21, 2026

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

**Tested by:** Julie Zhu**Checked by:** Li Ganming**Approved by:** Tolan Tu

(Testing Director)



Revision History

Version	Issue Date	Revisions
<u>Rev. 01</u>	<u>May 13, 2026</u>	<u>Initial Issue</u>
<u>Rev. 02</u>	<u>May 18, 2026</u>	<u>1. Revised the setting parameters of the testing program in section 5.3.3</u> <u>2. Added an Antenna power of Lower Limit (%) -80% limit in Chapter A.2</u> <u>3. Section 2.4 added equipment type description</u> <u>4. Chapter A.4 has updated the test data</u> <u>5. Section A.1&A.3&A.4&A.5&A.6&A.7 &A.8 added a note</u>
<u>Rev. 03</u>	<u>May 20, 2026</u>	<u>1. Added 3 testing items to Chapter 3</u> <u>2. Added testing method descriptions in sections 5.9, 5.10, and 5.11</u>
<u>Rev. 04</u>	<u>May 21, 2026</u>	<u>1. Updated 5.11 Test Results Explanation</u> <u>2. Section 2.4 added Intercommunication mode description</u> <u>3. Added 1 testing items to Chapter 3</u> <u>4. Added testing method descriptions in sections 5.12</u>

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1. GENERAL INFORMATION

1.1 Test Laboratory

Name	Shenzhen BALUN Technology Co., Ltd.
Address	601, Building 2, Intelligent Connected Vehicle Industrial Park, No.55, Xiangshan Road, Luotian Community, Yanluo Sub-district, Bao'an District, Shenzhen
Phone Number	+86 755 6685 0100

1.2 Test Location

Name	Shenzhen BALUN Technology Co., Ltd.
Location	☒ Building 2, Intelligent Connected Vehicle Industrial Park, No.55, Xiangshan Road, Luotian Community, Yanluo Sub-district, Bao'an District, Shenzhen, Guangdong
	☐ 1/F., Building B, Ganghongji High-Tech Intelligent Industrial Park, No.1008, Songbai Road, Yangguang Community, Xili Subdistrict, Nanshan District, Shenzhen, Guangdong

2. PRODUCT INFORMATION

2.1 Applicant Information

Applicant	Shenzhen Hollyland Technology Co., Ltd.
Address	8F, Building 5D, Skyworth Innovation Valley, Tangtou Road, Shiyan Street, Baoan District, Shenzhen, 518055 China

2.2 Manufacturer Information

Manufacturer	Shenzhen Hollyland Technology Co., Ltd.
Address	8F, Building 5D, Skyworth Innovation Valley, Tangtou Road, Shiyan Street, Baoan District, Shenzhen, 518055 China

2.3 General Description for Equipment under Test (EUT)

EUT Name	Full-Duplex Wireless Intercom System
Model Name Under Test	Solidcom C1 Air
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	I5805_PP_V38
Software Version	V2.0.4.00
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.4 Technical Information

Network and Wireless connectivity	DECT
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The requirement for the following technical information of the EUT was tested in this report:

Modulation Type	GFSK	
Frequency Range	1893 MHz ~ 1906 MHz	
Number of Channel	5	
Tested Channel	4 (1895.616 MHz), 2 (1899.072 MHz), 0 (1902.528 MHz)	
Antenna Type	ANT1 ANT2	LDS Antenna
Antenna Gain	ANT1	-0.39 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)
	ANT2	-3.40 dBi (In test items related to antenna gain, the final results reflect this figure. This value is provided by the applicant.)
Equipment Type	Slave (limited to communication with a master)	
Intercommunication mode	Not supported	

All channel list:

Channel Number	Channel Frequency (MHz)	Channel Number	Channel Frequency (MHz)
4	1895.616	1	1900.800
3	1897.344	0	1902.528
2	1899.072		

3. SUMMARY OF TEST RESULTS

The EUT has been tested according to the following specifications:

Part	Description	Channel	Test Mode	Verdict
5.1	Frequency Tolerance	CH4/CH2/CH0	GFSK	Pass
5.2	Antenna Power Tolerance	CH4/CH2/CH0	GFSK	Pass
5.3	Occupied Bandwidth	CH4/CH2/CH0	GFSK	Pass
5.4	Spurious Emission/Unwanted Emission Strength	CH4/CH2/CH0	GFSK	Pass
5.5	Secondary Radited Emission Strength	CH4/CH2/CH0	GFSK	Pass
5.6	Leakage Power at No-Carrier Transmission	CH4/CH2/CH0	GFSK	Pass
5.7	Transmitter Rate of Modulation Signal	CH4/CH2/CH0	GFSK	Pass
5.8	Carrier Sense Function	CH4/CH2/CH0	GFSK	Pass
5.9	Fault Detection Function	--	--	Pass
5.10	Automatic Transmission Stop Function	--	--	Pass
5.11	Power Control Function	--	--	Not Applicable
5.12	Interference Prevention Function	--	--	Pass

3.1 MEASUREMENT UNCERTAINTY

The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2.

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

Parameters	Uncertainty
Frequency Error / 99% Bandwidth	$(3.2 \times f \times 10^{-6})$ Hz
Antenna Power	1.82 dB
TX-RX Spurious Emissions	1.84 dB
Temperature	0.8°C
Humidity	4%
DC / AC Power Source	0.04%
Note: “ f ” is the nominal signal frequency in Hz.	

4. GENERAL TEST CONFIGURATIONS

4.1 Test Environment Conditions

During the measurement, the normal environment conditions were within the listed ranges:

Relative Humidity (%)	45% to 64%	
Atmospheric Pressure (kPa)	86 kPa to 106 kPa	
Temperature	+19.7°C to +24.9°C	
Working Voltage of the EUT	NV (Normal Voltage)	3.87 V

Note: When the input voltage deviation from the external power supply is $\pm 10\%$, and the voltage deviation provided to the radio part of the EUT (excluding the power circuit) is kept within $\pm 1\%$, only the normal voltage is used for testing.

Voltage fluctuation results:

External power supply	Rated operating voltage of EUT	Actual measured voltage of EUT	$\pm 1\%$ voltage operating range
3.483 V	3.300 V	3.300 V	3.267 V~3.333 V
3.870 V	3.300 V	3.300 V	3.267 V~3.333 V
4.257 V	3.300 V	3.302 V	3.267 V~3.333 V

4.2 Test Equipment List

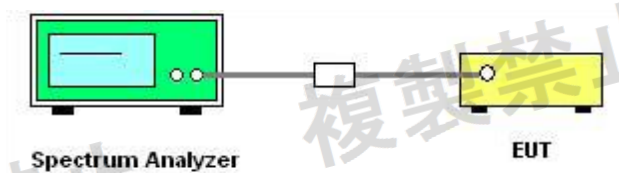
Description	Manufacturer	Model	Serial No.	Calibration Company	Calibration Address	Calibration By	Cal. Date	Cal. Due	Calibration Method
Spectrum Analyzer	KEYSIGHT	N9020A	MY46471071	GUANGZHOU NEM METROLOGY & TEST TECHNOLOGY CO., LTD.	2/F., Buiding. No.176 Hedong Road, Liwan District, Guangzhou, Guangdong, China	Liwengeng	2025.06.16	2026.06.15	c)
Power Sensor	KEYSIGHT	U2063XA	MY58000247	GUANGZHOU NEM METROLOGY & TEST TECHNOLOGY CO., LTD.	2/F., Buiding. No.176 Hedong Road, Liwan District, Guangzhou, Guangdong, China	Liwengeng	2025.06.16	2026.06.15	c)
multimeter	Fluke	289	44860089	Ti Testing & Certification Group Co., Ltd. Shenzhen Branch	103, Building B, Ganghongji High tech Intelligent Industrial Park, No. 1008 Songbai Road, Nanshan District, Shenzhen	Huangguoliang	2025.07.09	2026.07.08	c)
DC power supply	ITECH	IT6720	600103010717610007	GUANGZHOU NEM METROLOGY & TEST TECHNOLOGY CO., LTD.	2/F., Buiding. No.176 Hedong Road, Liwan District, Guangzhou, Guangdong, China	Luojisong	2025.06.17	2026.06.16	c)
Signaling Unit	RTX Telecom	RTX 2011	6038	GUANGZHOU NEM METROLOGY & TEST TECHNOLOGY CO., LTD.	2/F., Buiding. No.176 Hedong Road, Liwan District, Guangzhou, Guangdong, China	Huangguoliang	2026.03.25	2027.03.24	c)

Note:

- Calibration conducted by the National Institute of Information and Communications Technology (NICT) (hereinafter referred to as "NICT") or a designated calibration agency under Article 102-18 paragraph (1)
- Correction conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Law (Law No. 51 of 1992)
- Calibration conducted in foreign countries, which shall be equivalent to the calibration conducted by the NICT or a designated calibration agency under Article 102-18 paragraph (1)
- Calibration conducted by using measuring instruments and other equipment listed in the right column of Table No. 3 attached hereto, which shall have been given any of calibration, etc. listed above from a) to c)

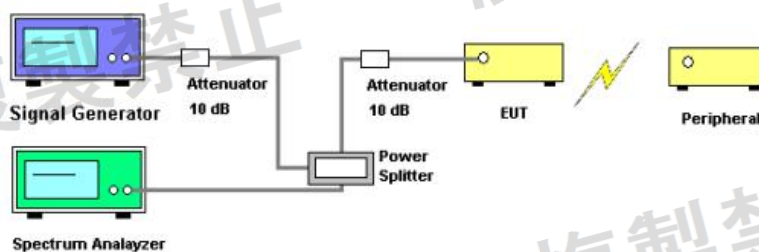
4.3 Description of Test Setup

4.3.1 For Antenna Port Test



(Diagram 1)

4.3.2 For Carrier Sensing Function Test



(Diagram 2)

5. TEST ITEMS

5.1 Frequency Tolerance Measurement

5.1.1 Limit

Item	Limits
Frequency Tolerance	$\leq \pm 10$ ppm

5.1.2 Test Setup

See section 4.3.1 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.1.3 Test Procedure

- 1 Frequency accuracy of SA shall be less than 10% of limits tolerance (4 ppm)
- 2 Setting of SA is following as: RB:300 Hz / VB:300 Hz / SPAN: 50 kHz
- 3 Center Frequency: The center frequency of testing for EUT
- 4 Sweep time: Auto
- 5 Sweep mode: Continuous sweep
- 6 Detect mode: Positive peak
- 7 Mark function: Frequency Counter (Resolution 100 Hz)
- 8 EUT have transmitted absence of modulation signal and fixed channelize. f is using the mark cursor to mark the peak frequency value, f_c is declaring of channel frequency. Then the frequency error formula is $(f - f_c) / f_c \times 10^6$ ppm and the limit is less than ± 10 ppm

5.1.4 Test Deviation

There is no deviation with the original standard.

5.1.5 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

5.1.6 Test Result

Please refer to ANNEX A.1.

5.2 Output Power Tolerance Measurement

5.2.1 Limit

Item	Limits
Output Power Tolerance	+20%,-80%(the maximum allowable deviation from the specified or rated antenna power)
Output Power	240 mW

5.2.2 Test Setup

See section 4.3.1 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.2.3 Test Procedure

- 1 Power meter reset to zero.
- 2 Signal emission of the EUT.
- 3 Measure the power of repeated burst waves using a power meter for a sufficiently long period of time.
- 4 A plurality of modulation schemes and transmission rates are measured for each modulation and transmission rate.
- 5 Each of the plurality of slots is connected to each of the measurements of the number of slots.

5.2.4 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

5.2.5 Test Result

Please refer to ANNEX A.2.

5.3 Occupied Bandwidth Measurement

5.3.1 Limit

Item	Limits
Occupied Bandwidth Measurement	≤ 1728 kHz

5.3.2 Test Setup

See section 4.3.1 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.3.3 Test procedure

- 1 Set the spectrum analyzer as follows:

Sweep bandwidth 4000 kHz

Resolvable bandwidth 10 kHz

Video bandwidth 10 kHz

Sweep time auto.

Sweep mode Single sweep

Trigger condition Video trigger

Detection mode Positive peak

SA set to 99% of occupied bandwidth to measure occupied bandwidth.

- 2 After repeating sweeps until the display shows steady data, store the values at all data points into the computer array variables.

5.3.4 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

5.3.5 Test Result

Please refer to ANNEX A.3.

5.4 Spurious Emission / Unwanted Emission Strength Measurement

5.4.1 Limit

Item	Limits
TX Spurious Emission	30 MHz ~ 10 GHz : -36dBm/MHz or less Cf $\pm$ 864 (<) ~ ($\leq$) 1228 kHz : -5.6 dBm/192 kHz or less Cf $\pm$ 1228 (<) ~ ($\leq$) 2592 kHz : -9.5 dBm/MHz or less Cf $\pm$ 2592(<) ~ ($\leq$) 4320 kHz : -29.5 dBm/MHz or less

5.4.2 Test Setup

See section 4.3.1 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.4.3 Test Procedure

- Set the spectrum analyzer as follows:
 - Resolution bandwidth: 1 MHz
 - Video bandwidth: 1 MHz
 - Sweep time: Auto
 - Sweep mode: Continuous sweep
 - Detection: Positive peak
 - Trace mode: Maximum hold
- Setting of SA is following as 30 MHz and stop frequency 1000 MHz Then to mark peak reading value + cable loss shall be less than -36 dBm.
- Setting of SA is following as Cf + 864 (<) ~ ($\leq$) 1228 kHz Then to mark peak reading value + cable loss shall be less than -5.6 dBm/192 kHz.
- Setting of SA is following as Cf + 1228 (<) ~ ($\leq$) 2592 kHz Then to mark peak reading value + cable loss shall be less than -9.5 dBm/MHz.
- Setting of SA is following as Cf + 2592(<) ~ ($\leq$) 4320 kHz Then to mark peak reading value + cable loss shall be less than -29.5 dBm/MHz.

5.4.4 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

5.4.5 Test Result

Please refer to ANNEX A.4.

5.5 Secondary Radiated Emission Strength

5.5.1 Limit

Item	Limits
Secondary Radiated Emission Strength	30 ($\leq$)~(<) 1000 MHz : 2nW/ 100kHz or less
	1000($\leq$)~(<) 1880 MHz : 20nW/ 100kHz or less
	1880($\leq$)~(S) 1906.1 MHz : 2nW/ 1MHz or less, proviso
	1880.05 ($\leq$)~(S)1906.05 MHz : Consecutive 10 channels : 20nW / MHz or less(100 kHz interval 261 channels)
	1880.015(S)~(S)1906.085 MHz : Arbitrary 2 channels : 250nW/ 30kHz orless(30kHz interval 870 channels)
	1906.1 MHz(<)~(<)12.75 GHz : 20nW/ 100kHz orless

5.5.2 Test Setup

See section 4.3.1 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.5.3 Test Procedure

- Set the spectrum analyzer as follows:
 - Resolution bandwidth: See limit table
 - Video bandwidth: Same as Resolution bandwidth
 - Sweep time: Auto
 - Sweep mode: Continuous sweep
 - Detection: Positive peak
 - Trace mode: Maximum hold
- Search to mark peak reading value + cable loss shall should be less than the limit values in the table.

5.5.4 EUT Operation during Test

The EUT was programmed to be in continuously receiving mode.

5.5.5 Test Result

Please refer to ANNEX A.5.

5.6 Leakage Power at No-Carrier Transmission

5.6.1 Limit

Item	Limits
Leakage Power at No-Carrier Transmission	80nW or less

5.6.2 Test Setup

See section 4.3.1 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.6.3 Test Procedure

- 1 Set the spectrum analyzer as follows:

Span: 0 Hz

Resolution bandwidth: 3 MHz

Video bandwidth: 10 MHz

Sweep time: Auto

Sweep mode: Continuous sweep

Detection: Positive peak

Trace mode: Maximum hold

- 2 A single scan is performed by setting the center frequency to the carrier frequency and the values of the data points for one or more frames including the time slots for sending the carrier and the time slots for not sending the carrier are captured into the array variables of the computer..

- 3 The dB value of the obtained data is converted to the power real number, the average power in the time slot of the transmitted carrier is calculated, and it is set to P_{ON} .

- 4 The dB value of the obtained data is converted into the power real number, the average value of each time slot is calculated according to the data of the time when the carrier is not sent, the average power in the largest time slot is calculated, and it is set as P_{OFF} .

- 5 Add the antenna power measurement to the 13.8 dB value and subtract $10\log(P_{ON}/P_{OFF})$, described in nW. However, in the case of a wideband timeslot structure, the measurement of the antenna power plus the 10.8 dB value minus $10\log(P_{ON}/P_{OFF})$ is recorded in nW.

5.6.4 Test Deviation

There is no deviation with the original standard.

5.6.5 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

5.6.6 Test Result

Please refer to ANNEX A.6.

5.7 Transmitter Rate of Modulation Signal

5.7.1 Limit

Item	limits
Transmitter Rate of Modulation Signal	FSK,T/2-BPSK :1152 kbit/s π /4- QPSK : 2304 kbit/s π /8-8PSK : 3456 kbit/s 16QAM : 4608 kbit/s 64QAM : 6912 kbit/s

5.7.2 Test Setup

See section 4.3.1 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.7.3 Test Procedure

- 1 The measured object is connected to the comprehensive tester
- 2 Use the comprehensive tester to obtain the modulation rate of the measured object

5.7.4 Test Deviation

There is no deviation with the original standard.

5.7.5 EUT Operation during Test

The EUT was programmed to be in normal transmitting mode.

5.7.6 Test Result

Please refer to ANNEX A.7.

5.8 Carrier Sensing Function

5.8.1 Limit

Item	Limits
Carrier Sense	It does not transmit radio waves, When receiving radio waves of -62 dBm or lower.

5.8.2 Test Setup

See section 4.3.1 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.8.3 Test Procedure

- SSG adjusted the frequency as same as the EUT transmitted signal and emitted the absence of modulation from SSG and power level is -62dBm. Then turn off the RF signal of SSG.
- EUT have transmitted the maximum modulation signal and fixed channelize.
- Setting of SA is following as: RBW:1MHZ / VBW:1MHZ / SPAN:0MHz / AT: 20dB / Ref:10dBm/Sweep time: Auto /Sweep Mode: Continuous sweep / Detect mode: Positive peak.
- SSG RF Signal On.
- EUT shall be stop the transmitted any signal and SSG RF Signal Off. Then EUT will be continuous transmitted signal.

5.8.4 Test Deviation

There is no deviation with the original standard.

5.8.5 EUT Operation during Test

The EUT was programmed to be in normal transmitting mode.

5.8.6 Test Result

Please refer to ANNEX A.8.

5.9 Fault Detection Function

5.9.1 Test Requirement

When emissions are radiated continuously because of a failure in the radio equipment, the radiation shall be automatically stopped before the radiation continues for 60 seconds.

5.9.2 Test Procedure

1. Using RTX 2011 to monitor the EUT, when emissions are radiated continuously.

5.9.3 Test Result

Test Result: This equipment has been implemented for automatic transmission stop functions.

5.10 Automatic Transmission Stop Function

5.10.1 Test Requirement

When operation for stopping communications is performed or emissions of speech channels are not received, the radiation of emissions shall be stopped automatically

5.10.2 Test Procedure

1. Using Headset to monitor the EUT, when operation for stopping communications.

5.10.3 Test Result

Test Result: This equipment has been implemented for automatic transmission stop functions.

5.11 Power Control Function

5.11.1 Test Requirement

For those having a function to automatically control the antenna power so that it is minimally necessary, measure the received power of radio waves from the radio stations of the time division multiple access type broadband digital cordless telephone as the other party of communication in consequence, it must control the antenna power.

5.11.2 Test Result

Test Result: The EUT does not support power control function.

5.12 Interference Prevention Function

5.12.1 Test Requirement

The EUT shall have the interference prevention capability to transmit or to receive the identification automatically, so that sender and receiver shall exclude other equipment.

5.12.2 Test Procedure

In the case that the EUT has the function of automatically transmitting the identification code.

1. Transmit the predetermined identification codes from EUT
2. Check the transmitted identification codes with the demodulator.

In the case of receiving the identification codes:

1. Transmit the predetermined identification codes from the counterpart.
2. Check if communication is normal
3. Transmit the signal other than predetermined ID codes from the counterpart.
4. Check if the EUT stops the transmission, or if it displays that identification codes are different from the predetermined ones.

5.12.3 Test Result

Test Result: Good.

ANNEX A TEST RESULT

A.1 Frequency Tolerance

Note 1: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note 2: All antenna were pre tested, but only the worst case has been reported in this report.

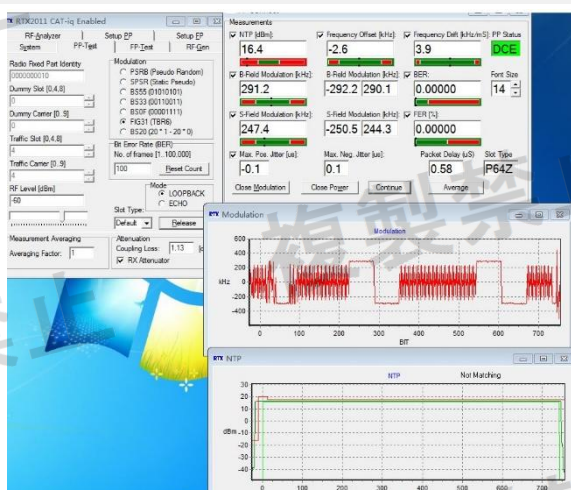
ANT1

Test Data

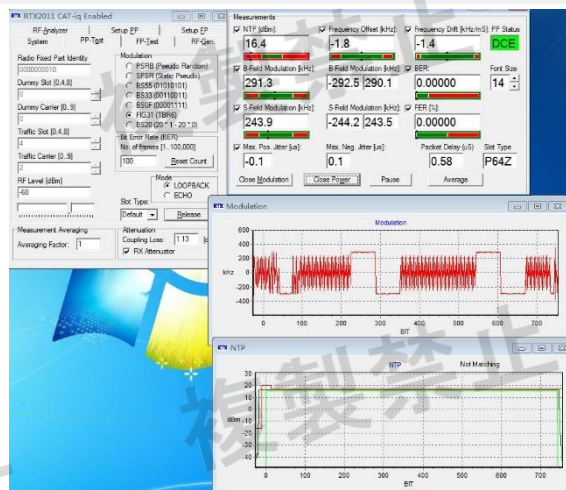
Test Mode	Test Voltage	Channel	Frequency (MHz)	Test Frequency (MHz)	Frequency Error (ppm)	Limit (ppm)	Refer to Plot	Verdict
Unmodulated	NV	CH4	1895.616	1895.613400	-1.37	±10	A.1.1	Pass
		CH2	1899.072	1899.070200	-0.95	±10	A.1.2	Pass
		CH0	1902.528	1902.525700	-1.21	±10	A.1.3	Pass

Test Plots

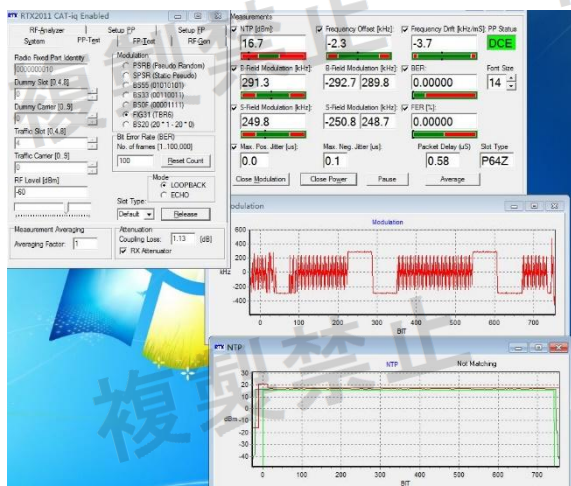
A.1.1 NV CH4



A.1.2 NV CH2



A.1.3 NV CH0



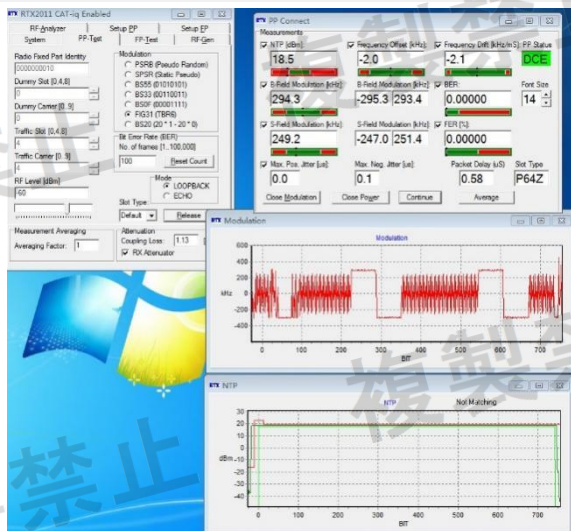
ANT2

Test Data

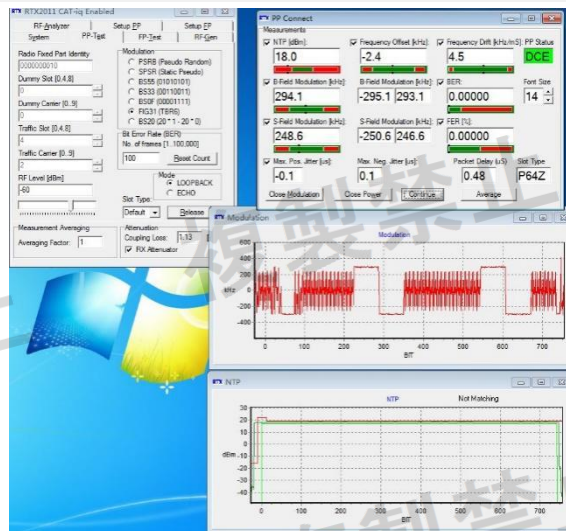
Test Mode	Test Voltage	Channel	Frequency (MHz)	Test Frequency (MHz)	Frequency Error (ppm)	Limit (ppm)	Refer to Plot	Verdict
Unmodulated	NV	CH4	1895.616	1895.614000	-1.06	±10	A.1.1	Pass
		CH2	1899.072	1899.069600	-1.26	±10	A.1.2	Pass
		CH0	1902.528	1902.525400	-1.37	±10	A.1.3	Pass

Test Plots

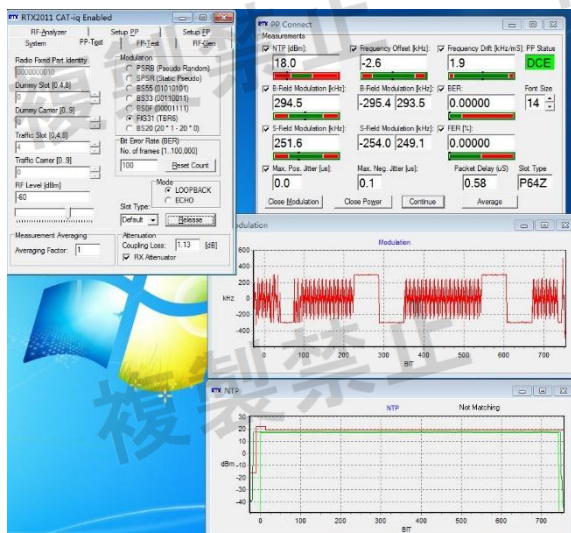
A.1.4 NV CH4



A.1.5 NV CH2



A.1.6 NV CH0



A.2 Antenna Power And Error

ANT1

Test Result

Manufacturer declares the rated power = 45.0000 mW

Test Channel	Test Voltage	Antenna Power (dBm)	Antenna Power (mW)	Antenna Power Error	Upper Limit (%)	Lower Limit (%)	Verdict
CH4	NV	16.40	43.6516	-3.00%	20	-80	Pass
CH2		16.40	43.6516	-3.00%	20	-80	Pass
CH0		16.70	46.7735	3.94%	20	-80	Pass

EIRP Antenna Power

Test Channel	Test Voltage	Measured EIRP	Limit (dBm)	Verdict
CH4	NV	16.01	27.8	Pass
CH2		16.01		Pass
CH0		16.31		Pass

ANT2

Test Result

Manufacturer declares the rated power = 70.0000 mW

Test Channel	Test Voltage	Antenna Power (dBm)	Antenna Power (mW)	Antenna Power Error	Upper Limit (%)	Lower Limit (%)	Verdict
CH4	NV	18.50	70.7946	1.14%	20	-80	Pass
CH2		18.00	63.0957	-9.86%	20	-80	Pass
CH0		18.00	63.0957	-9.86%	20	-80	Pass

EIRP Antenna Power

Test Channel	Test Voltage	Measured EIRP	Limit (dBm)	Verdict
CH4	NV	15.10	27.8	Pass
CH2		14.60		Pass
CH0		14.60		Pass

MIMO-ANT1Test Result

Manufacturer declares the rated power = 25.0000 mW

Test Channel	Test Voltage	Antenna Power (dBm)	Antenna Power (mW)	Antenna Power Error	Upper Limit (%)	Lower Limit (%)	Verdict
CH4	NV	13.12	20.5116	-17.95%	20	-80	Pass
CH2		13.57	22.7510	-9.00%	20	-80	Pass
CH0		13.34	21.5774	-13.69%	20	-80	Pass

EIRP Antenna Power

Test Channel	Test Voltage	Measured EIRP	Limit (dBm)	Verdict
CH4	NV	12.73	27.8	Pass
CH2		13.18		Pass
CH0		12.95		Pass

MIMO-ANT2Test Result

Manufacturer declares the rated power = 35.0000 mW

Test Channel	Test Voltage	Antenna Power (dBm)	Antenna Power (mW)	Antenna Power Error	Upper Limit (%)	Lower Limit (%)	Verdict
CH4	NV	15.06	32.0627	-8.39%	20	-80	Pass
CH2		14.98	31.4775	-10.06%	20	-80	Pass
CH0		14.86	30.6196	-12.52%	20	-80	Pass

EIRP Antenna Power

Test Channel	Test Voltage	Measured EIRP	Limit (dBm)	Verdict
CH4	NV	11.66	27.8	Pass
CH2		11.58		Pass
CH0		11.46		Pass

MIMOTest Result

Manufacturer declares the rated power = 70.0000 mW

Test Channel	Test Voltage	Antenna Power (dBm)	Antenna Power (mW)	Antenna Power Error	Upper Limit (%)	Lower Limit (%)	Verdict
CH4	NV	17.21	52.5743	-24.89%	20	-80	Pass
CH2		17.34	54.2285	-22.53%	20	-80	Pass
CH0		17.18	52.1971	-25.43%	20	-80	Pass

EIRP Antenna Power

Test Channel	Test Voltage	Measured EIRP	Limit (dBm)	Verdict
CH4	NV	15.24	27.8	Pass
CH2		15.46		Pass
CH0		15.28		Pass

A.3 Occupied Bandwidth

Note 1: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note 2: All antenna were pre tested, but only the worst case has been reported in this report.

ANT1

Test Data

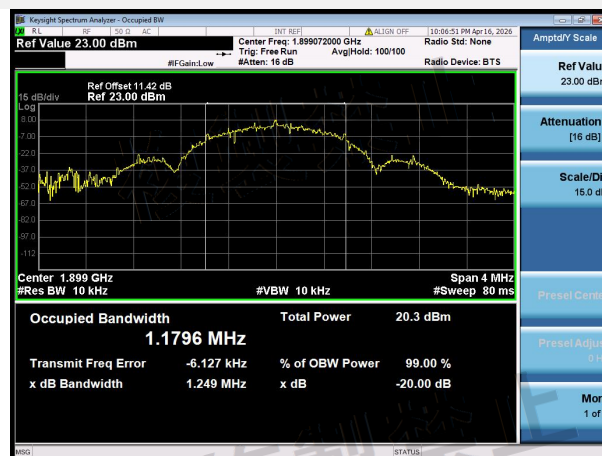
Results of Occupied Bandwidth	Mode	Test Voltage	Measured 99% Occupied Bandwidth (MHz)	Occupied Bandwidth Limit (MHz)	Refer to Plot	Verdict
	CH4	NV	1.18	≤ 1.725	A.3.1	Pass
	CH2		1.18	≤ 1.725	A.3.2	Pass
	CH0		1.18	≤ 1.725	A.3.3	Pass

Test Plots

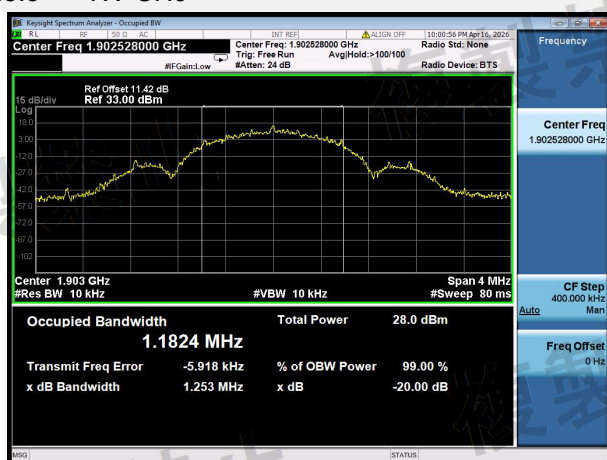
A.3.1 NV CH4



A.3.2 NV CH2



A.3.3 NV CH0



ANT2

Test Data

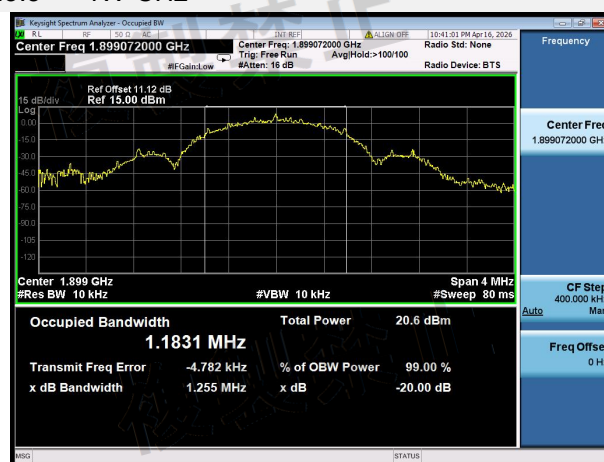
Results of Occupied Bandwidth	Mode	Test Voltage	Measured 99% Occupied Bandwidth (MHz)	Occupied Bandwidth Limit (MHz)	Refer to Plot	Verdict
	CH4	NV	1.18	≤ 1.725	A.3.1	Pass
	CH2		1.18	≤ 1.725	A.3.2	Pass
	CH0		1.19	≤ 1.725	A.3.3	Pass

Test Plots

A.3.4 NV CH4



A.3.5 NV CH2



A.3.6 NV CH0



A.4 Unwanted Emission Intensity Measurement

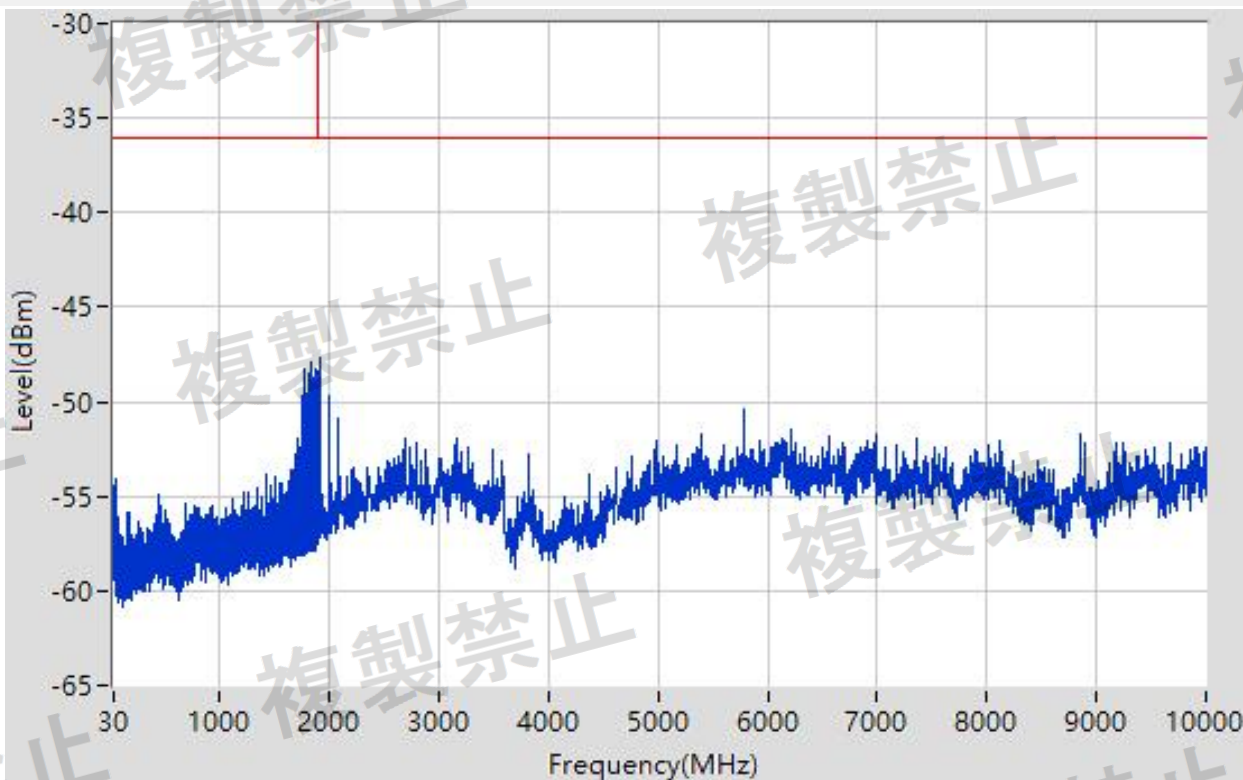
Note 1: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note 2: All antenna were pre tested, but only the worst case has been reported in this report.

ANT1

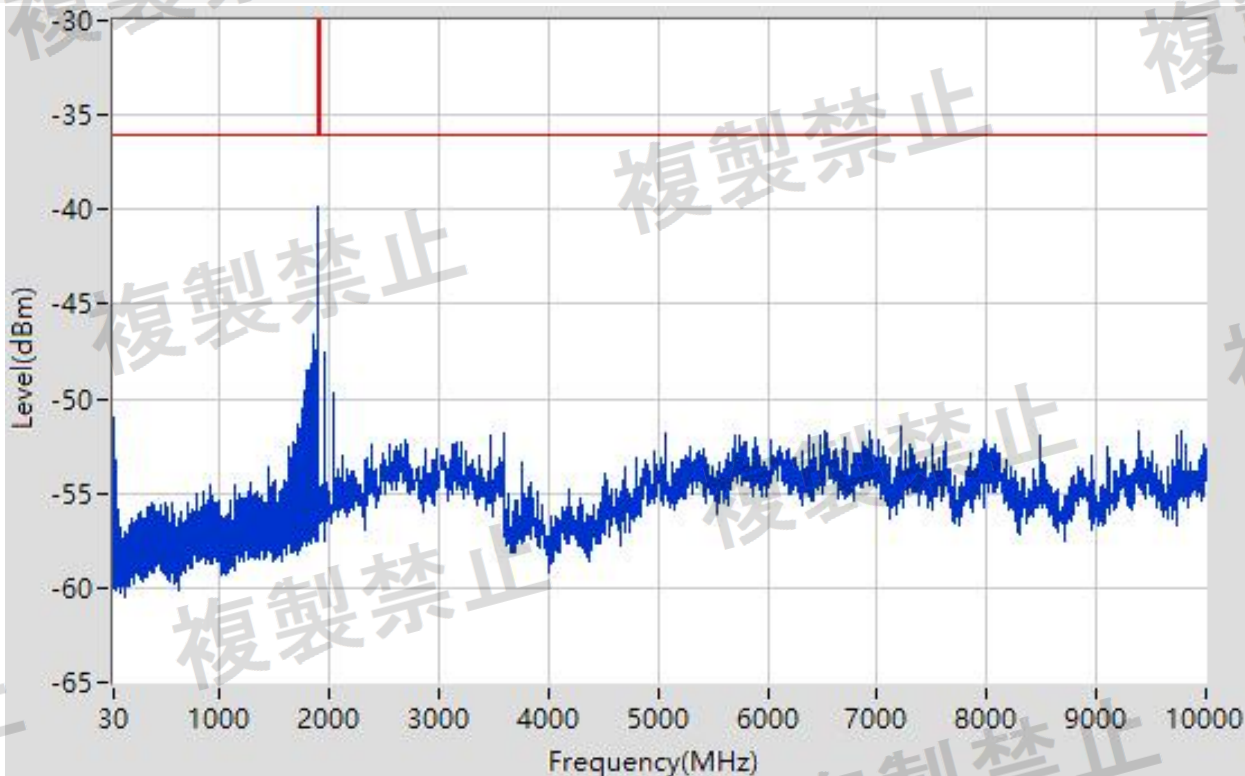
Test Data and Plots

A.4.1 NV 30 MHz ~ 10 GHz, CH4



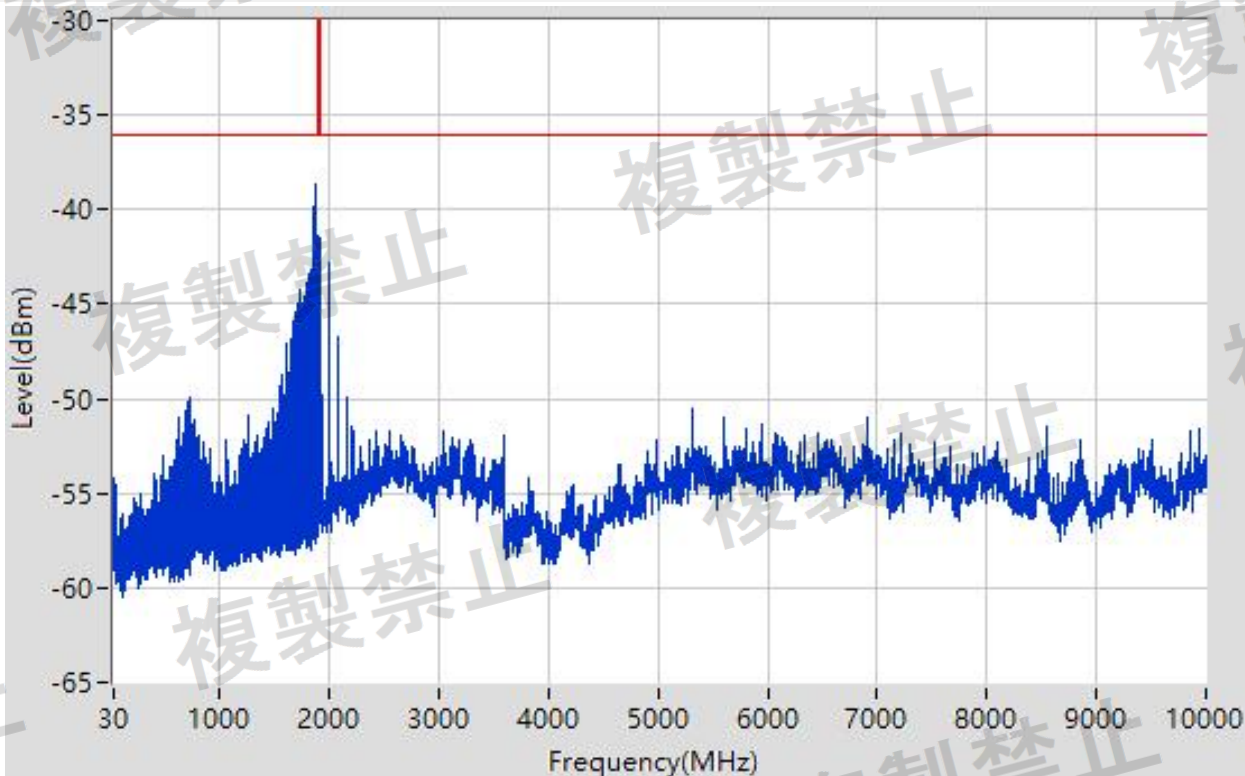
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	1	Peak	41.317	-54.12	-36	18.12	Pass	2401
1000	1891.296	1	Peak	1840.046	-47.96	-36	11.96	Pass	2401
1899.936	10000	1	Peak	1913.436	-47.71	-36	11.71	Pass	2401

A.4.2 NV 30 MHz ~ 10 GHz, CH2



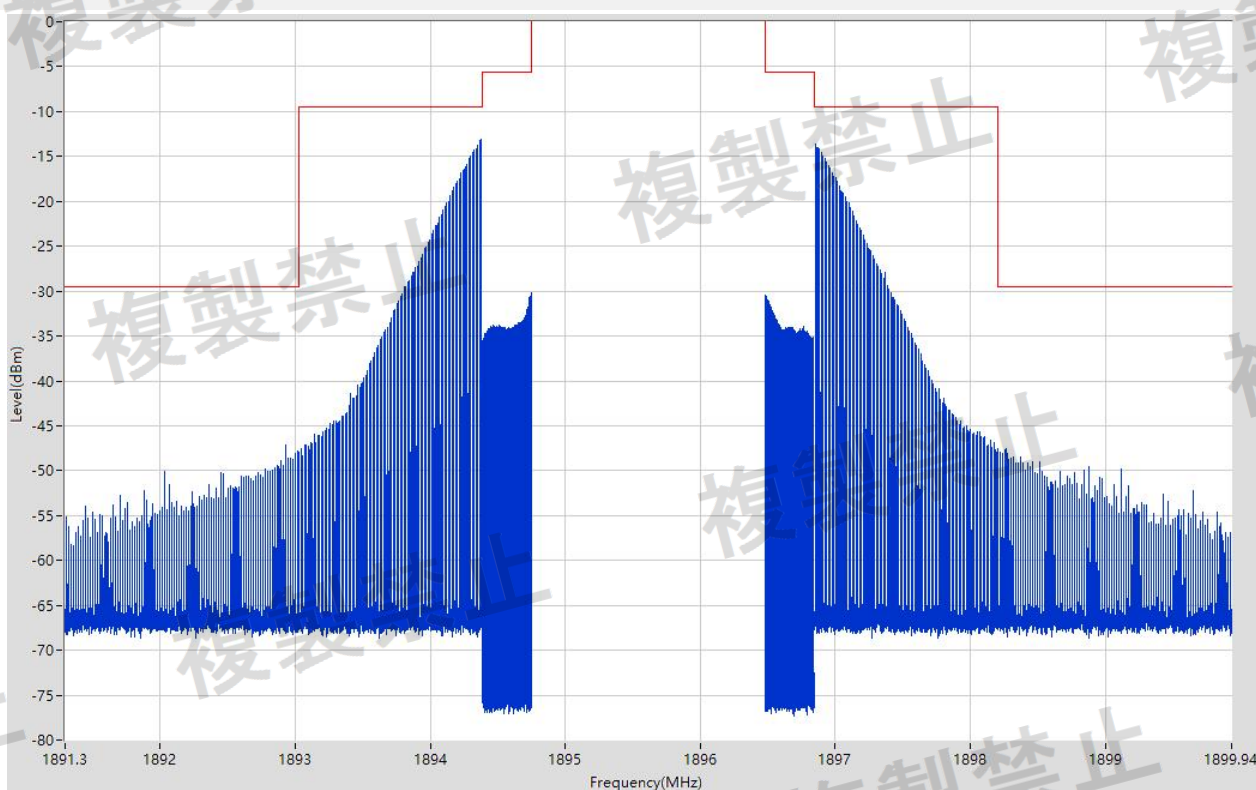
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	1	Peak	34.446	-50.97	-36	14.97	Pass	2401
1000	1894.752	1	Peak	1893.634	-39.79	-36	3.79	Pass	2401
1903.392	10000	1	Peak	1960.743	-47.56	-36	11.56	Pass	2401

A.4.3 NV 30 MHz ~ 10 GHz, CH0



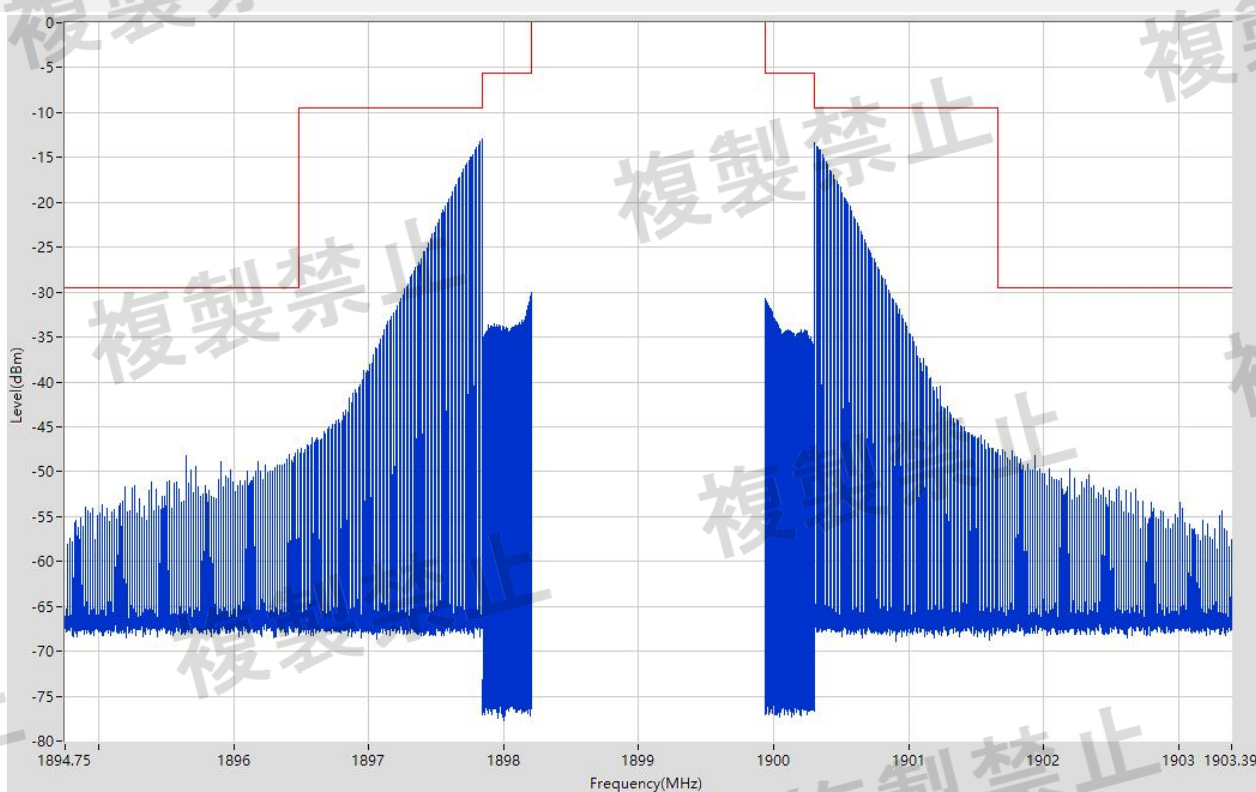
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	1	Peak	734.058	-49.95	-36	13.95	Pass	2401
1000	1898.208	1	Peak	1881.367	-38.7	-36	2.7	Pass	2401
1906.848	10000	1	Peak	1916.964	-41.5	-36	5.5	Pass	2401

A.4.4 NV 1891.3 MHz ~ 1899.94 MHz, CH4



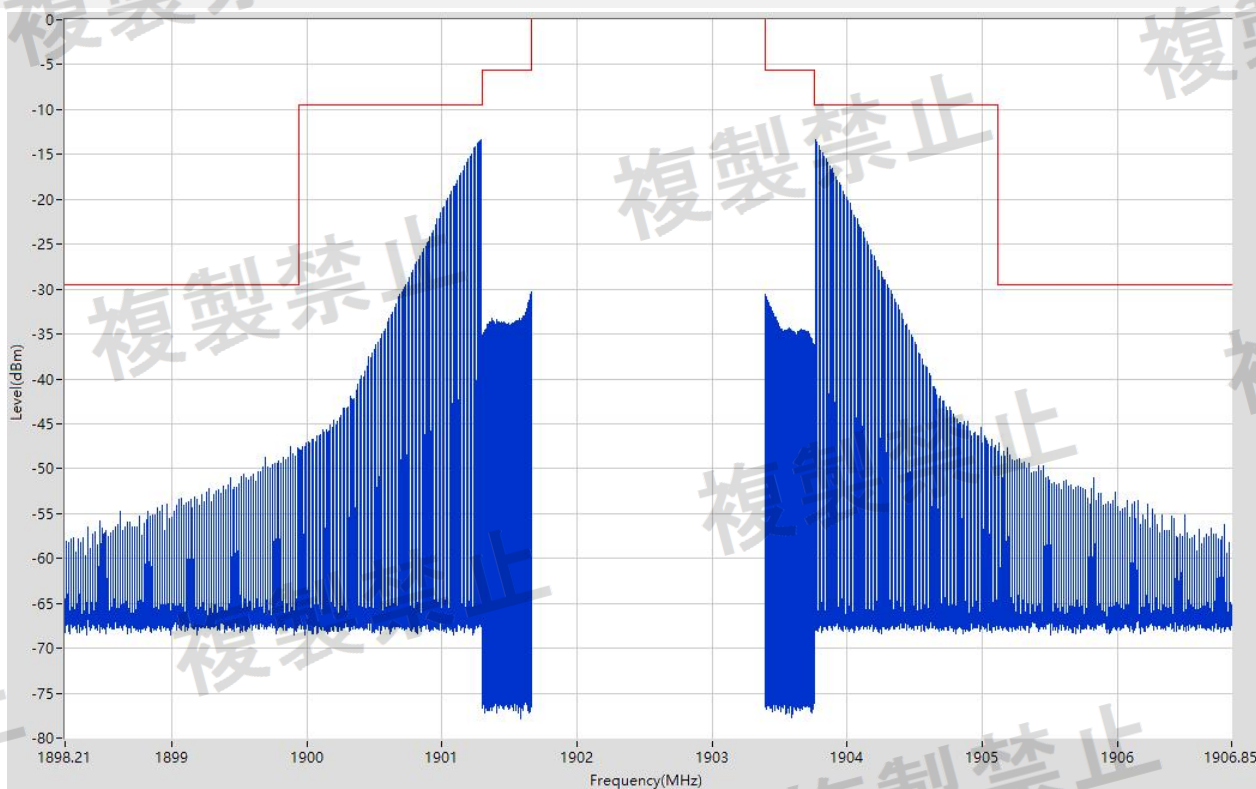
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1891.296	1893.024	1	Peak	1892.933	-47.13	-29.5	17.63	Pass	2401
1893.024	1894.388	1	Peak	1894.381	-13.13	-9.5	3.63	Pass	2401
1894.388	1894.752	0.2	Peak	1894.747	-30.17	-5.6	24.57	Pass	2401
1896.48	1896.844	0.2	Peak	1896.48	-30.52	-5.6	24.92	Pass	2401
1896.844	1898.208	1	Peak	1896.854	-13.69	-9.5	4.19	Pass	2401
1898.208	1899.936	1	Peak	1898.271	-47.54	-29.5	18.04	Pass	2401

A.4.5 NV 1894.75 MHz ~ 1903.39 MHz, CH2



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1894.752	1896.48	1	Peak	1896.479	-47.6	-29.5	18.1	Pass	2401
1896.48	1897.844	1	Peak	1897.839	-12.97	-9.5	3.47	Pass	2401
1897.844	1898.208	0.2	Peak	1898.207	-30.03	-5.6	24.43	Pass	2401
1899.936	1900.3	0.2	Peak	1899.939	-30.74	-5.6	25.14	Pass	2401
1900.3	1901.664	1	Peak	1900.305	-13.42	-9.5	3.92	Pass	2401
1901.664	1903.392	1	Peak	1901.695	-47.58	-29.5	18.08	Pass	2401

A.4.6 NV 1898.21 MHz ~ 1906.85 MHz, CH0

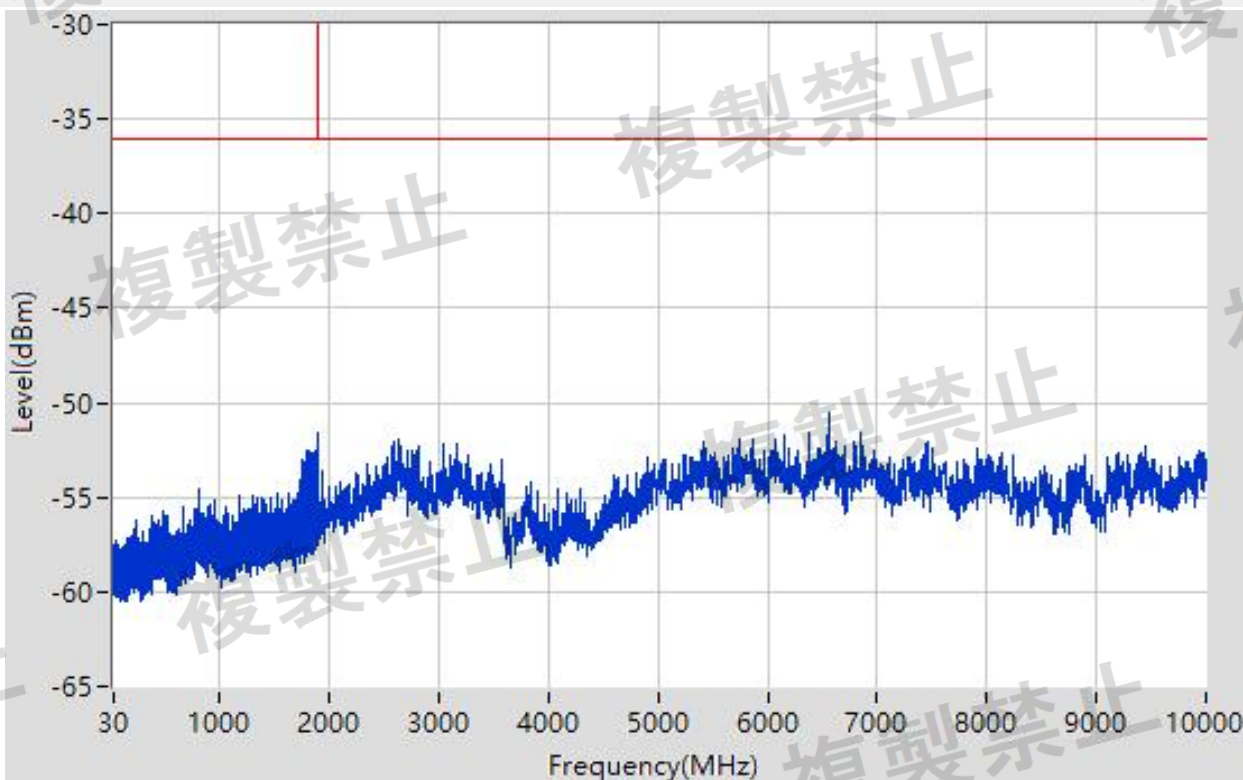


Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1898.208	1899.936	1	Peak	1899.879	-47.57	-29.5	18.07	Pass	2401
1899.936	1901.3	1	Peak	1901.29	-13.35	-9.5	3.85	Pass	2401
1901.3	1901.664	0.2	Peak	1901.661	-30.31	-5.6	24.71	Pass	2401
1903.392	1903.756	0.2	Peak	1903.394	-30.57	-5.6	24.97	Pass	2401
1903.756	1905.12	1	Peak	1903.763	-13.4	-9.5	3.9	Pass	2401
1905.12	1906.848	1	Peak	1905.122	-47.19	-29.5	17.69	Pass	2401

ANT2

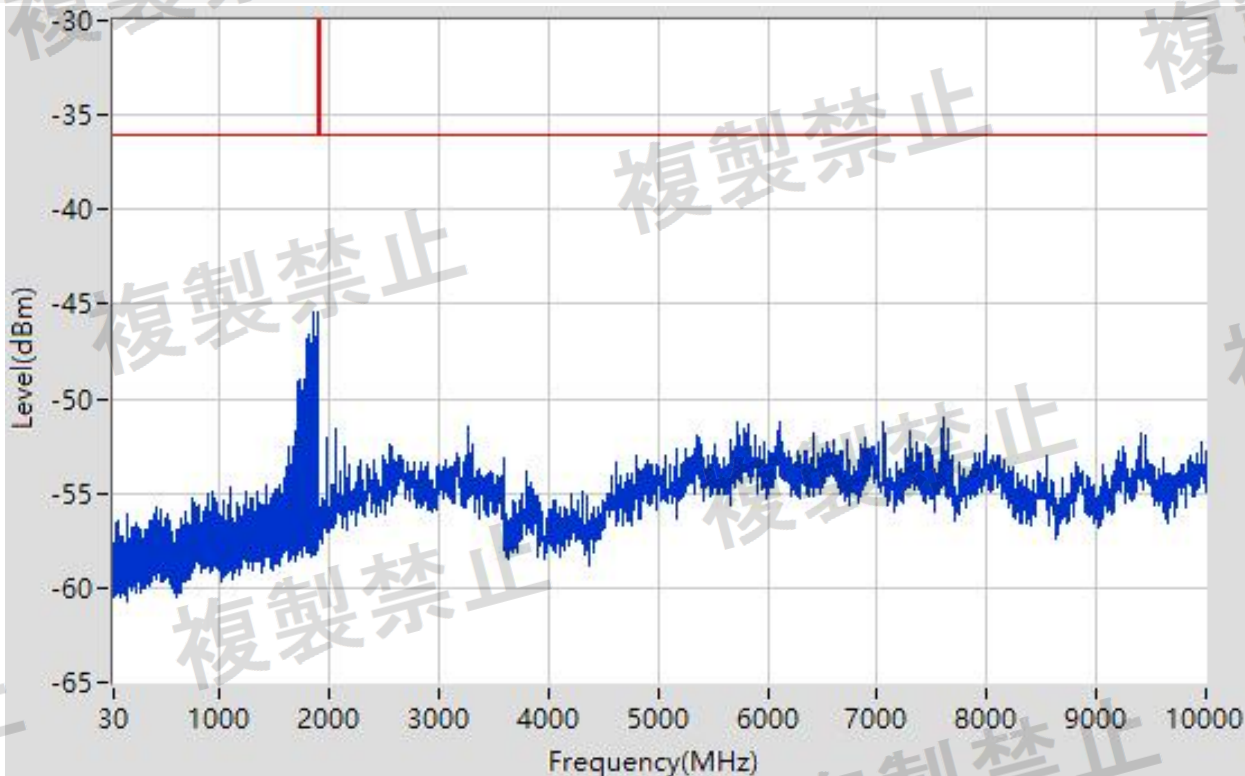
Test Data and Plots

A.4.7 NV 30 MHz ~ 10 GHz, CH4



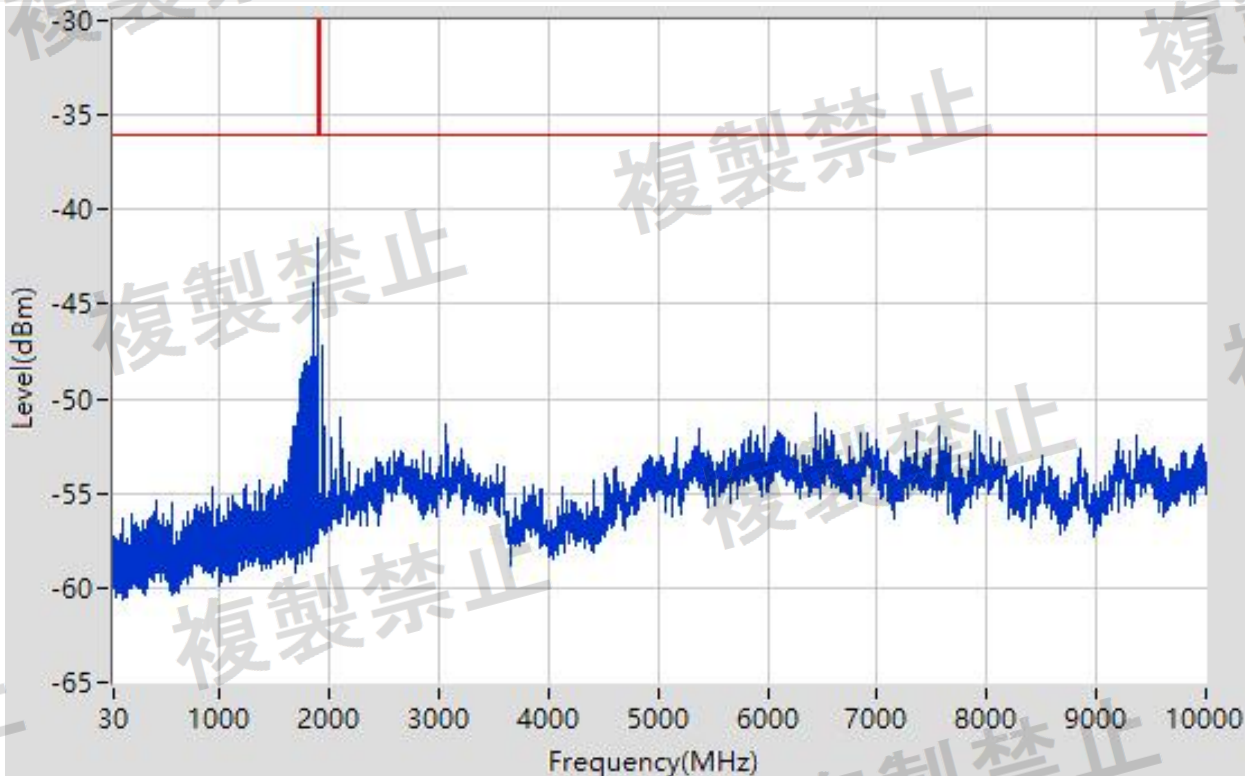
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	1	Peak	798.321	-54.6	-36	18.6	Pass	2401
1000	1891.296	1	Peak	1889.068	-51.55	-36	15.55	Pass	2401
1899.936	10000	1	Peak	6560.848	-50.48	-36	14.48	Pass	2401

A.4.8 NV 30 MHz ~ 10 GHz, CH2



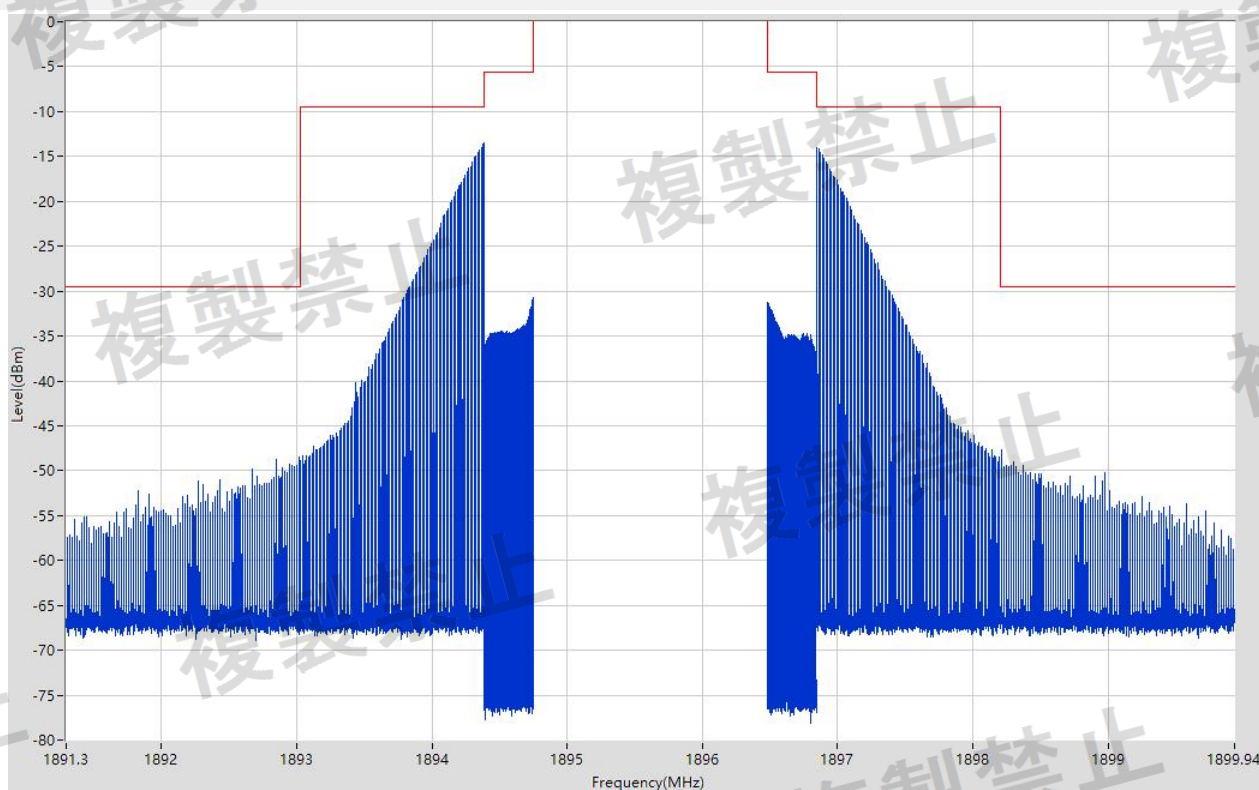
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	1	Peak	921.592	-54.9	-36	18.9	Pass	2401
1000	1894.752	1	Peak	1888.041	-45.38	-36	9.38	Pass	2401
1903.392	10000	1	Peak	7601.38	-51.04	-36	15.04	Pass	2401

A.4.9 NV 30 MHz ~ 10 GHz, CH0



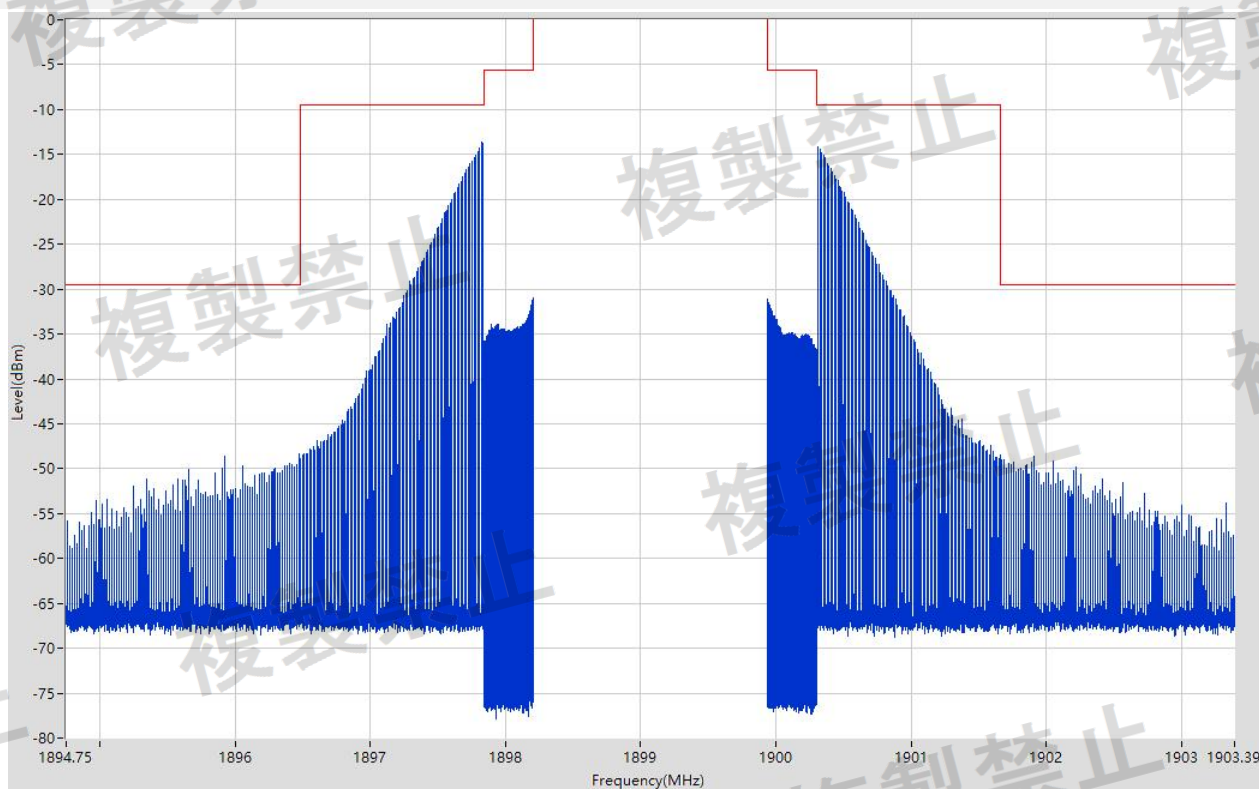
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
30	1000	1	Peak	926.846	-54.71	-36	18.71	Pass	2401
1000	1898.208	1	Peak	1897.085	-41.49	-36	5.49	Pass	2401
1906.848	10000	1	Peak	1943.942	-47.26	-36	11.26	Pass	2401

A.4.10 NV 1891.3 MHz ~ 1899.94 MHz, CH4



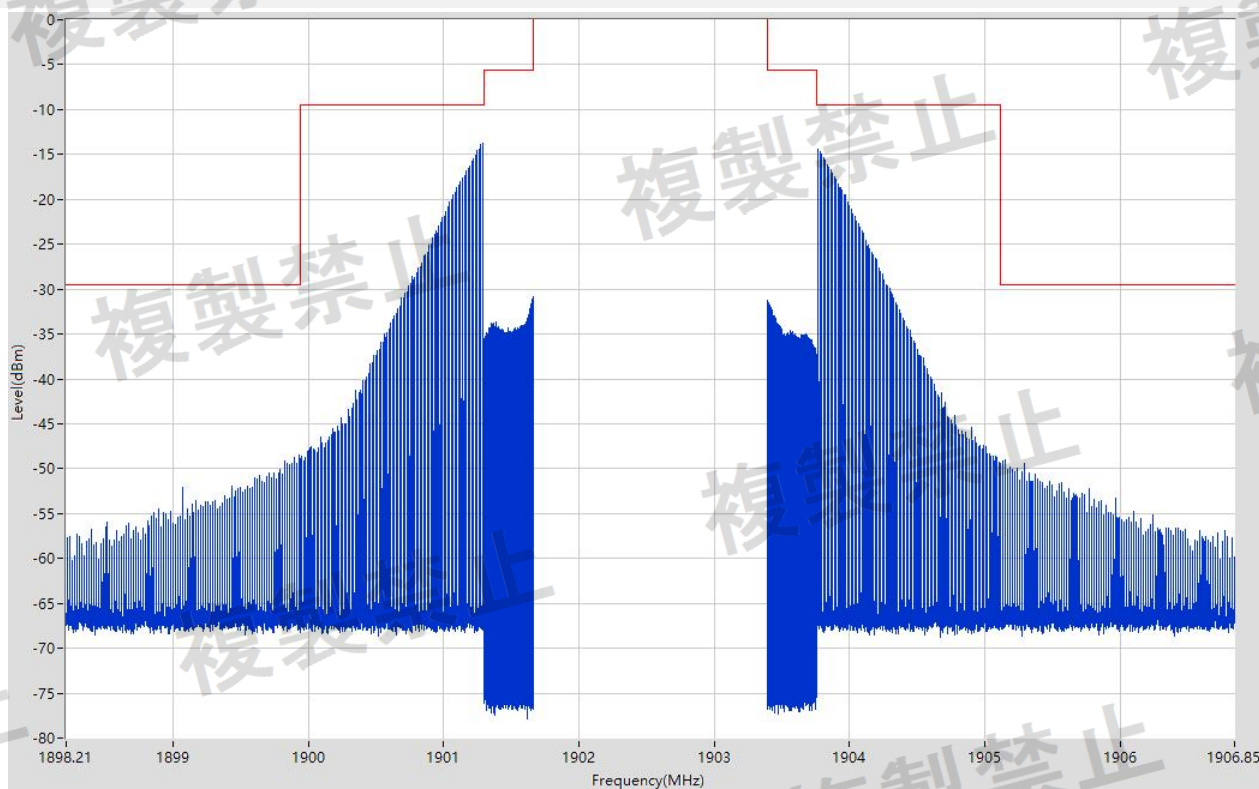
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1891.296	1893.024	1	Peak	1893.02	-48.44	-29.5	18.94	Pass	2401
1893.024	1894.388	1	Peak	1894.382	-13.47	-9.5	3.97	Pass	2401
1894.388	1894.752	0.2	Peak	1894.751	-30.78	-5.6	25.18	Pass	2401
1896.48	1896.844	0.2	Peak	1896.48	-31.32	-5.6	25.72	Pass	2401
1896.844	1898.208	1	Peak	1896.846	-13.97	-9.5	4.47	Pass	2401
1898.208	1899.936	1	Peak	1898.216	-47.68	-29.5	18.18	Pass	2401

A.4.11 NV 1894.75 MHz ~ 1903.39 MHz, CH2



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1894.752	1896.48	1	Peak	1896.474	-48.34	-29.5	18.84	Pass	2401
1896.48	1897.844	1	Peak	1897.822	-13.67	-9.5	4.17	Pass	2401
1897.844	1898.208	0.2	Peak	1898.207	-31	-5.6	25.4	Pass	2401
1899.936	1900.3	0.2	Peak	1899.938	-31.18	-5.6	25.58	Pass	2401
1900.3	1901.664	1	Peak	1900.311	-14.17	-9.5	4.67	Pass	2401
1901.664	1903.392	1	Peak	1901.912	-48.57	-29.5	19.07	Pass	2401

A.4.12 NV 1898.21 MHz ~ 1906.85 MHz, CH0



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Limit (dBm)	Margin (dB)	Verdict	Sweep Point
1898.208	1899.936	1	Peak	1899.931	-48.54	-29.5	19.04	Pass	2401
1899.936	1901.3	1	Peak	1901.289	-13.79	-9.5	4.29	Pass	2401
1901.3	1901.664	0.2	Peak	1901.661	-30.8	-5.6	25.2	Pass	2401
1903.392	1903.756	0.2	Peak	1903.395	-31.19	-5.6	25.59	Pass	2401
1903.756	1905.12	1	Peak	1903.767	-14.37	-9.5	4.87	Pass	2401
1905.12	1906.848	1	Peak	1905.152	-48.99	-29.5	19.49	Pass	2401

A.5 Secondary Radiated Emission Strength

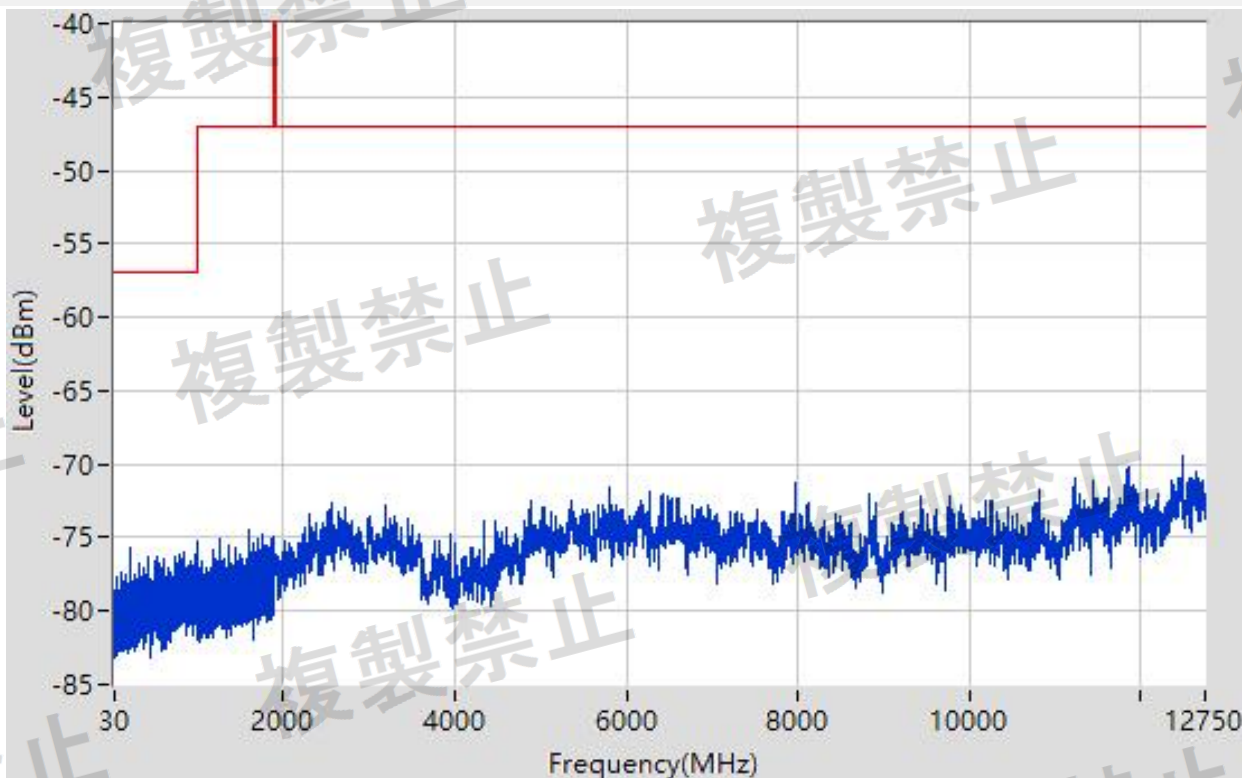
Note 1: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note 2: All antenna were pre tested, but only the worst case has been reported in this report.

ANT1

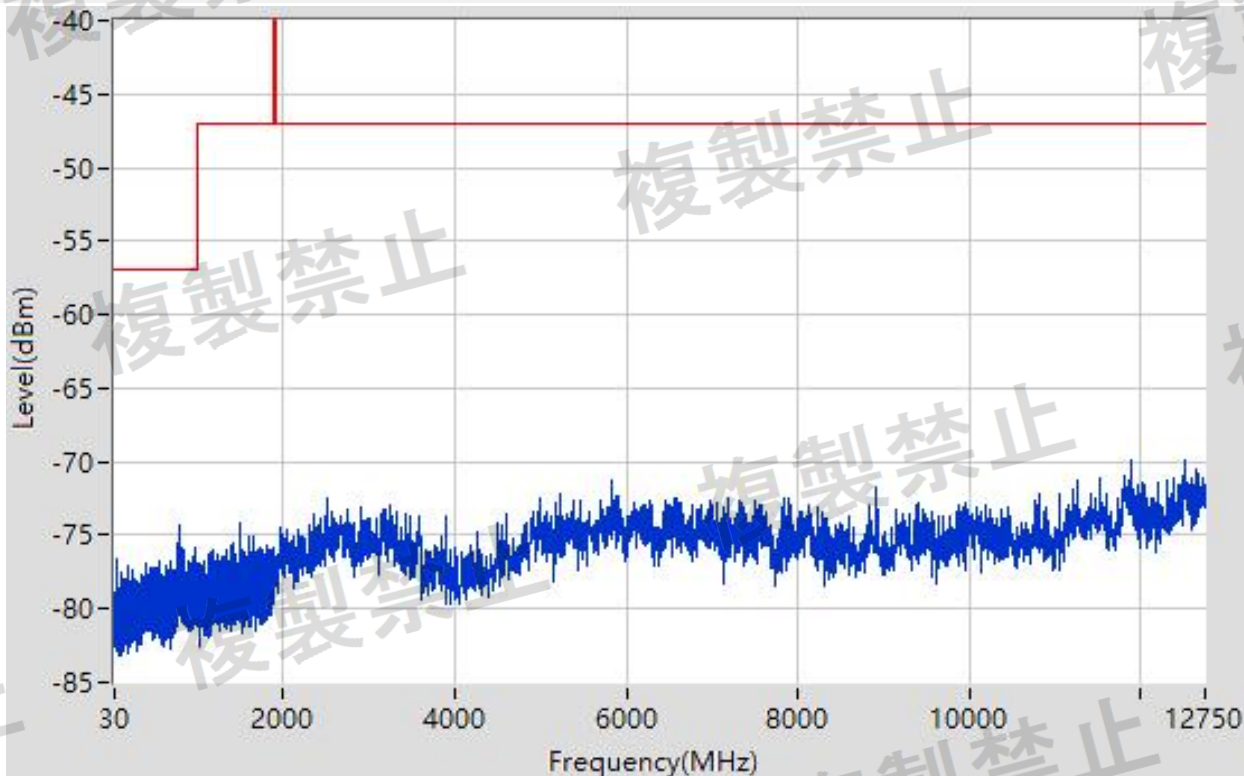
Test Data and Plots

A.5.1 NV 30 MHz ~ 12.75 GHz, CH4



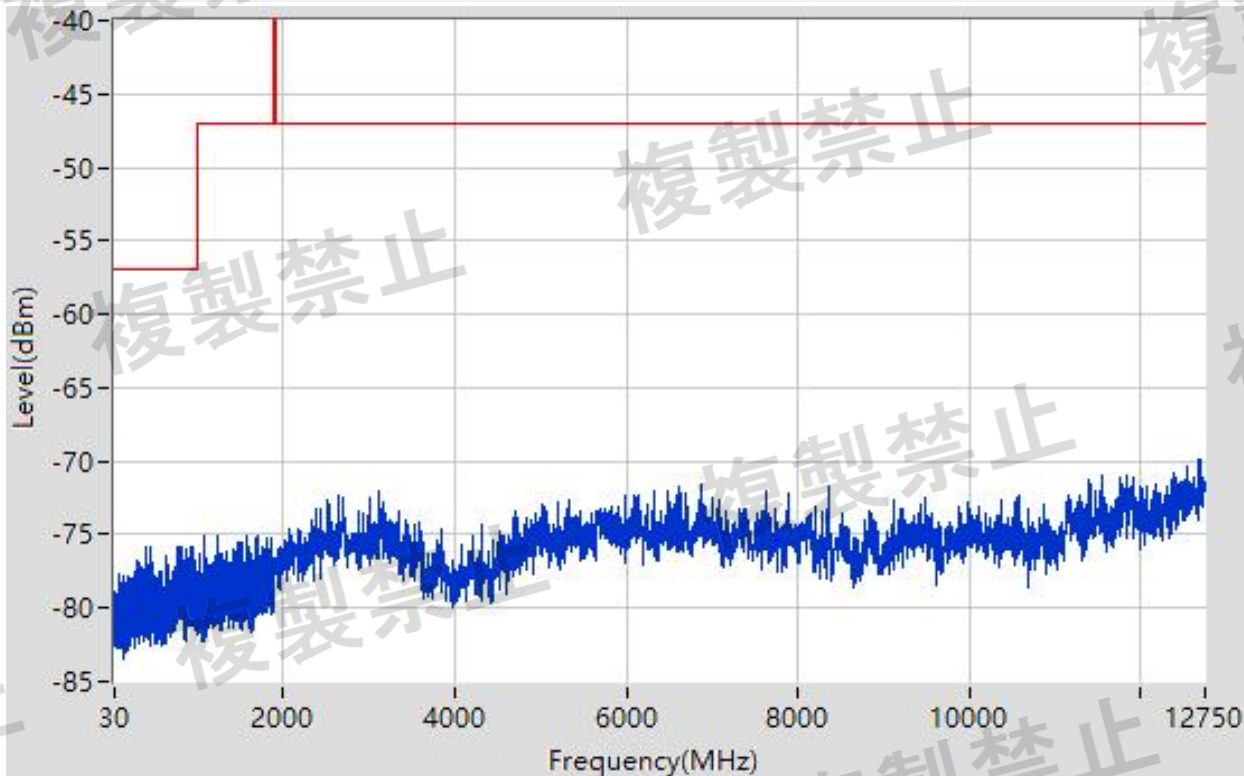
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
30	1000	0.1	Peak	209.854	-75.74	0.03	-57	2.0	18.74	Pass
1000	1880	0.1	Peak	1603.533	-74.49	0.04	-47	20.0	27.49	Pass
1906.1	12750	0.1	Peak	12483.421	-69.42	0.11	-47	20.0	22.42	Pass

A.5.2 NV 30 MHz ~ 12.75 GHz, CH2



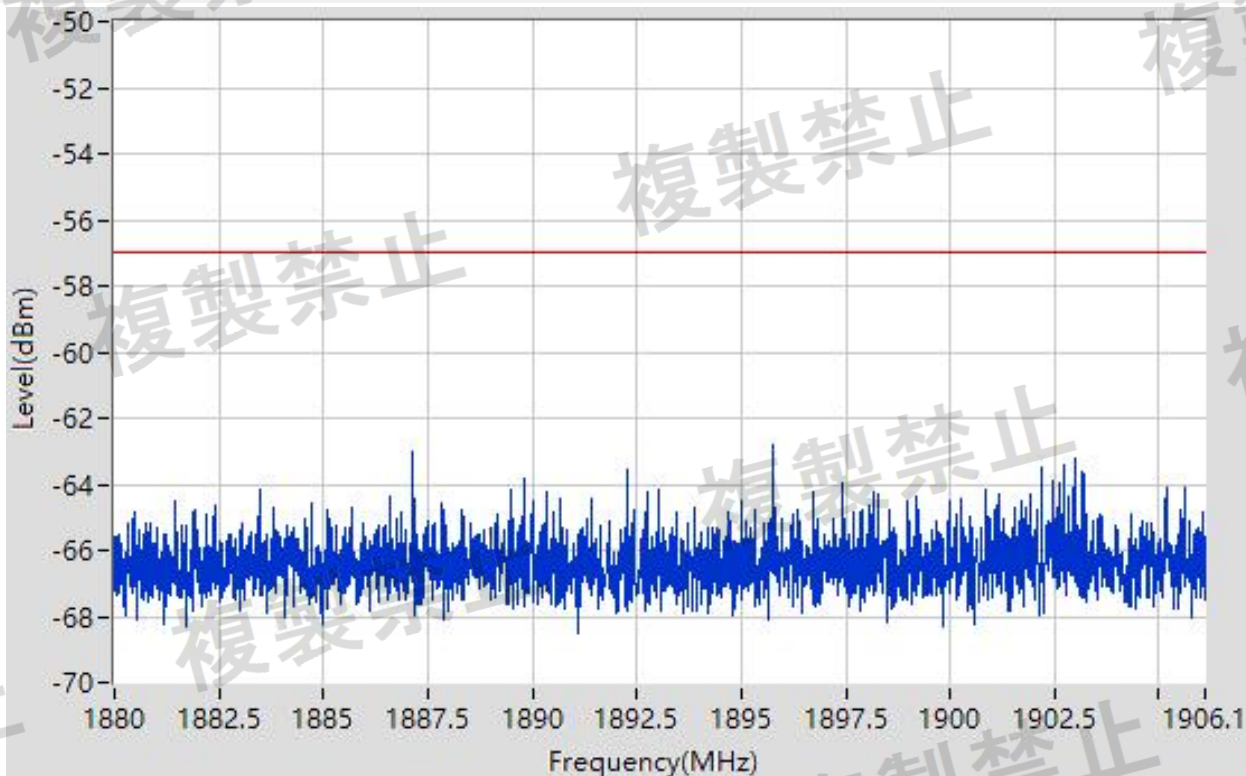
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
30	1000	0.1	Peak	798.725	-74.33	0.04	-57	2.0	17.33	Pass
1000	1880	0.1	Peak	1499.033	-74.12	0.04	-47	20.0	27.12	Pass
1906.1	12750	0.1	Peak	12524.085	-69.86	0.1	-47	20.0	22.86	Pass

A.5.3 NV 30 MHz ~ 12.75 GHz, CH0



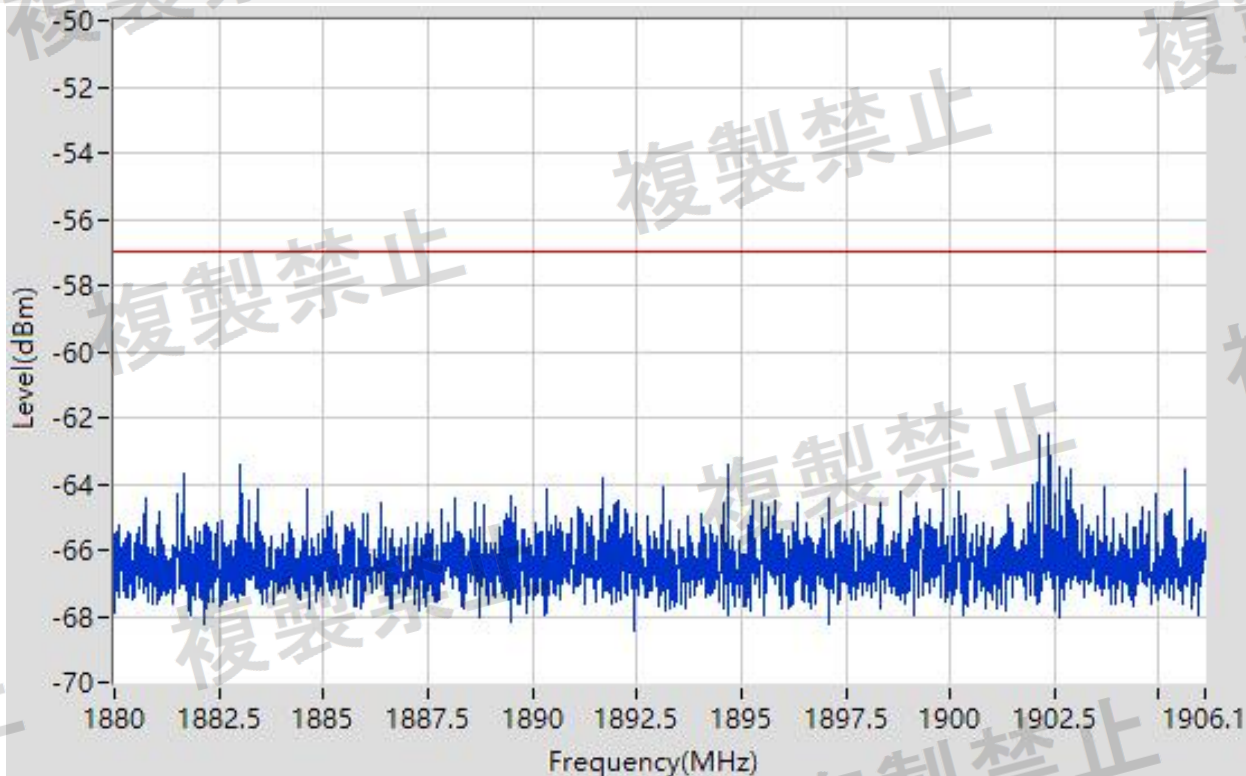
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
30	1000	0.1	Peak	810.85	-75.78	0.03	-57	2.0	18.78	Pass
1000	1880	0.1	Peak	1697.4	-75.08	0.03	-47	20.0	28.08	Pass
1906.1	12750	0.1	Peak	12700.299	-69.83	0.1	-47	20.0	22.83	Pass

A.5.4 NV 1880 MHz ~ 1906.1 MHz, CH4



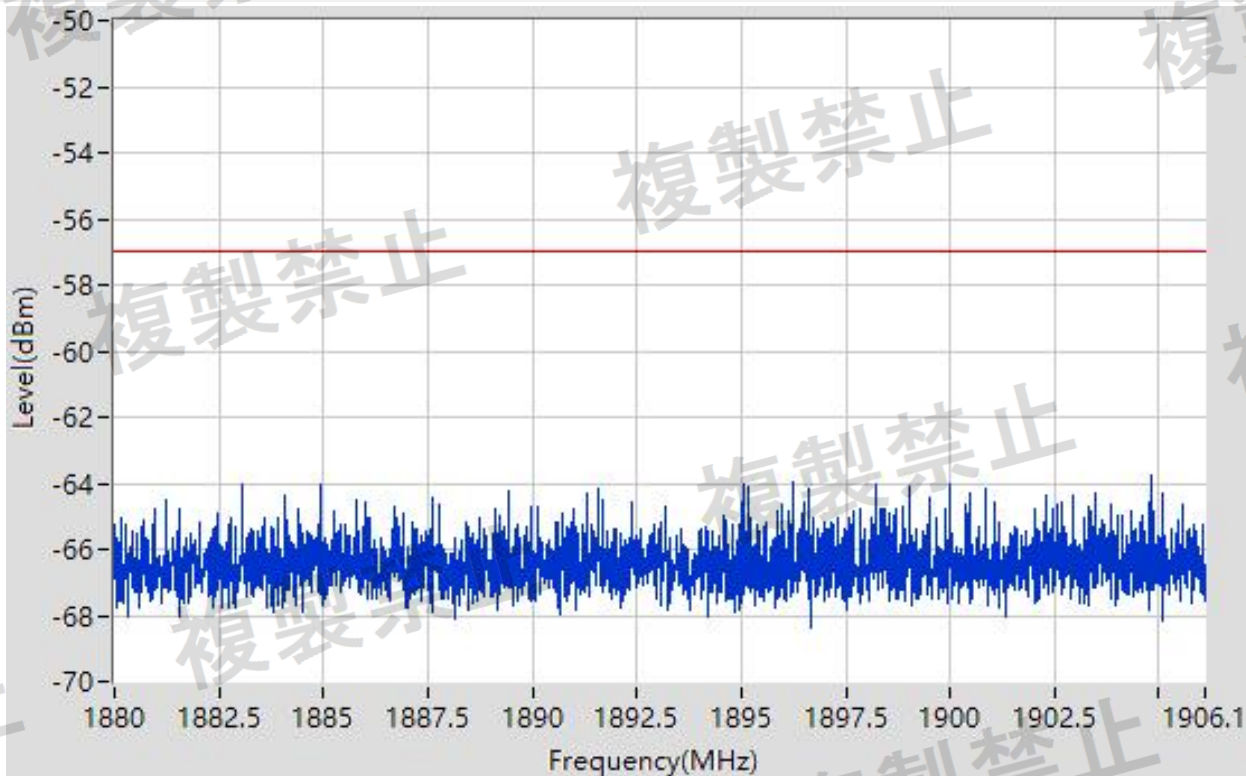
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
1880	1906.1	1	Peak	1895.769	-62.79	0.53	-57	2.0	5.79	Pass

A.5.5 NV 1880 MHz ~ 1906.1 MHz, CH2



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
1880	1906.1	1	Peak	1902.37	-62.45	0.57	-57	2.0	5.45	Pass

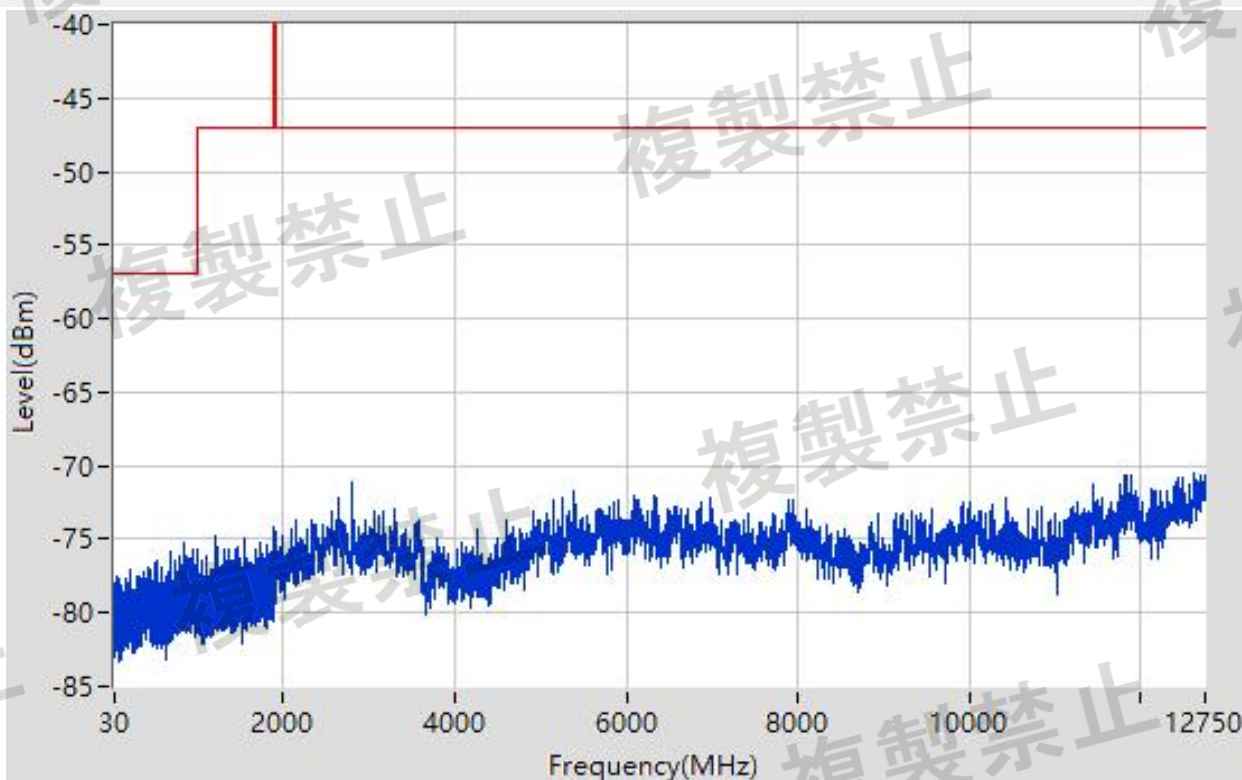
A.5.6 NV 1880 MHz ~ 1906.1 MHz, CH0



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
1880	1906.1	1	Peak	1904.795	-63.78	0.42	-57	2.0	6.78	Pass

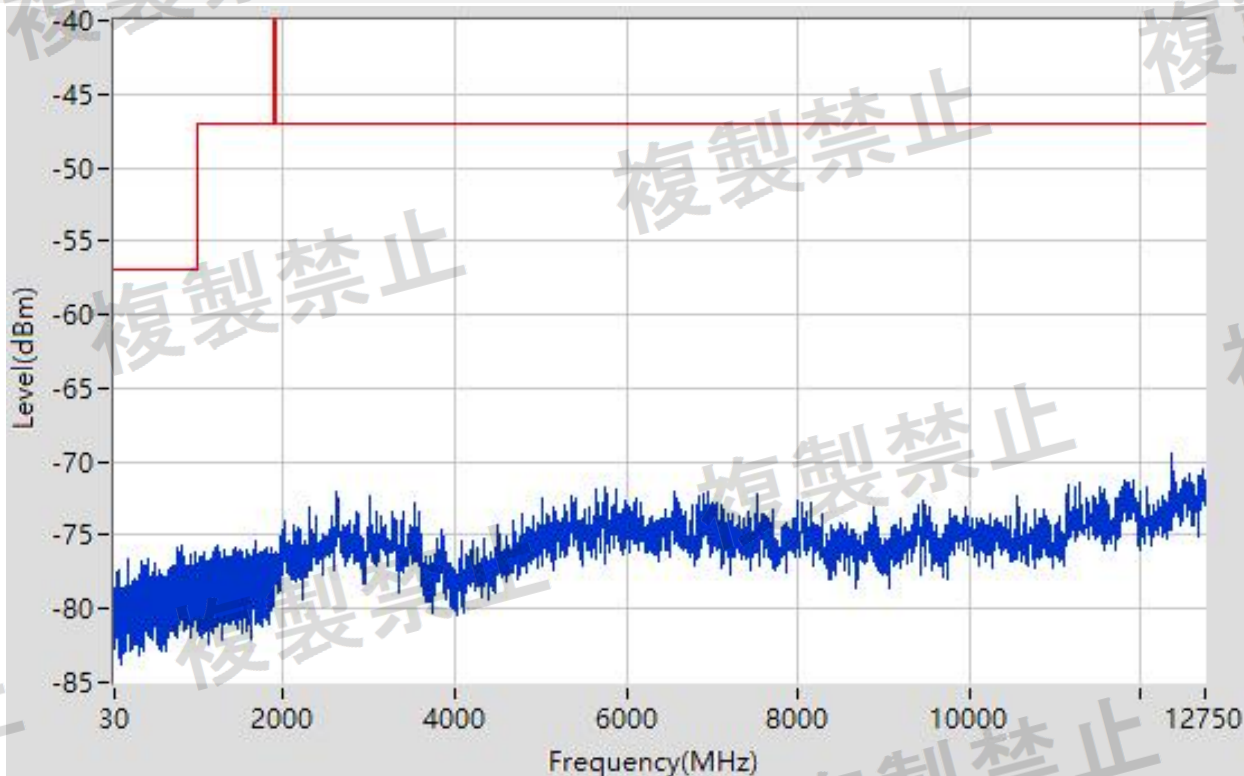
ANT2Test Data and Plots

A.5.7 NV 30 MHz ~ 12.75 GHz, CH4



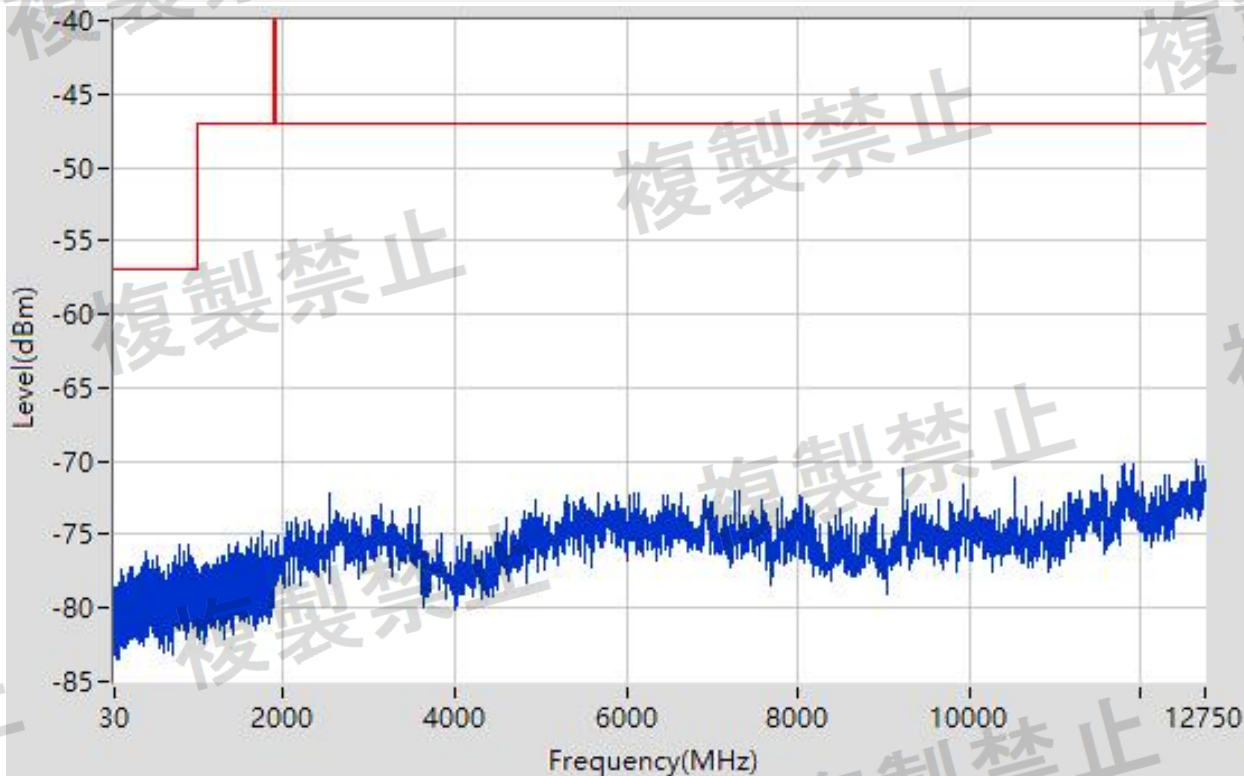
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
30	1000	0.1	Peak	837.525	-75.17	0.03	-57	2.0	18.17	Pass
1000	1880	0.1	Peak	1878.167	-74.22	0.04	-47	20.0	27.22	Pass
1906.1	12750	0.1	Peak	12614.451	-70.55	0.09	-47	20.0	23.55	Pass

A.5.8 NV 30 MHz ~ 12.75 GHz, CH2



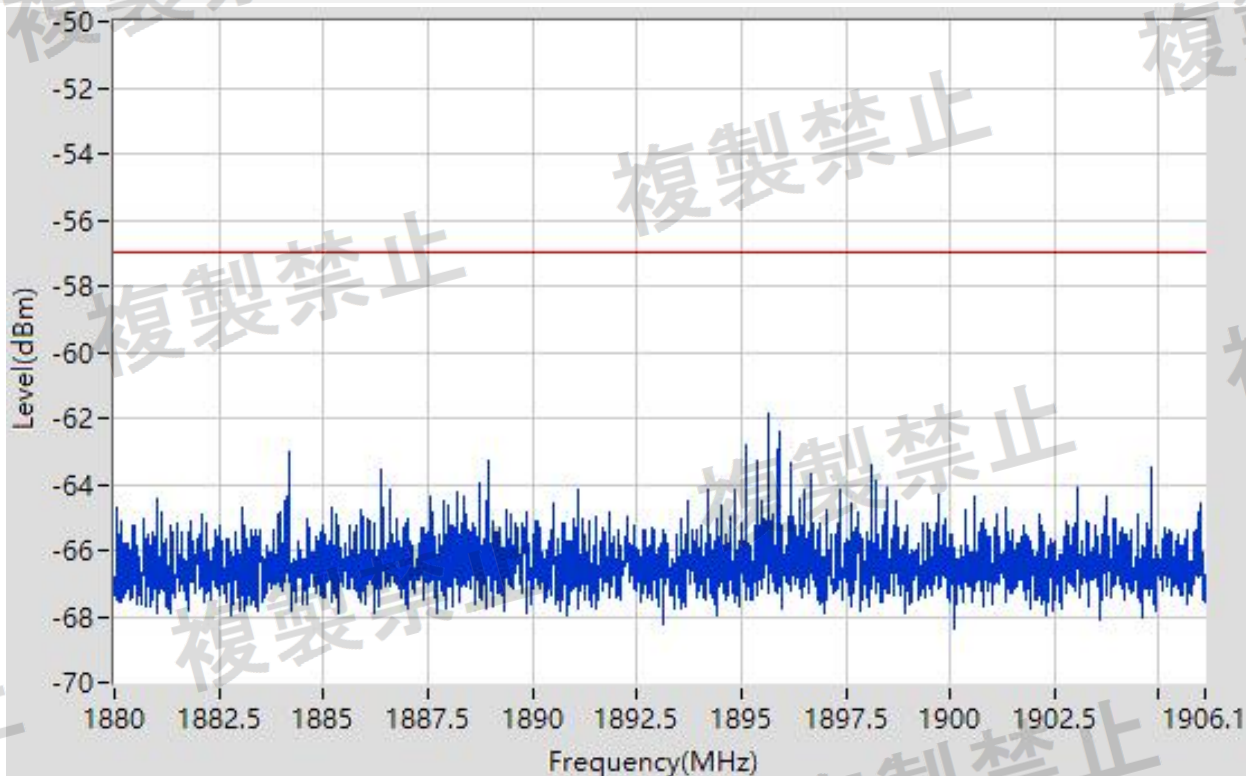
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
30	1000	0.1	Peak	809.233	-75.66	0.03	-57	2.0	18.66	Pass
1000	1880	0.1	Peak	1664.767	-75.36	0.03	-47	20.0	28.36	Pass
1906.1	12750	0.1	Peak	12361.427	-69.45	0.11	-47	20.0	22.45	Pass

A.5.9 NV 30 MHz ~ 12.75 GHz, CH0



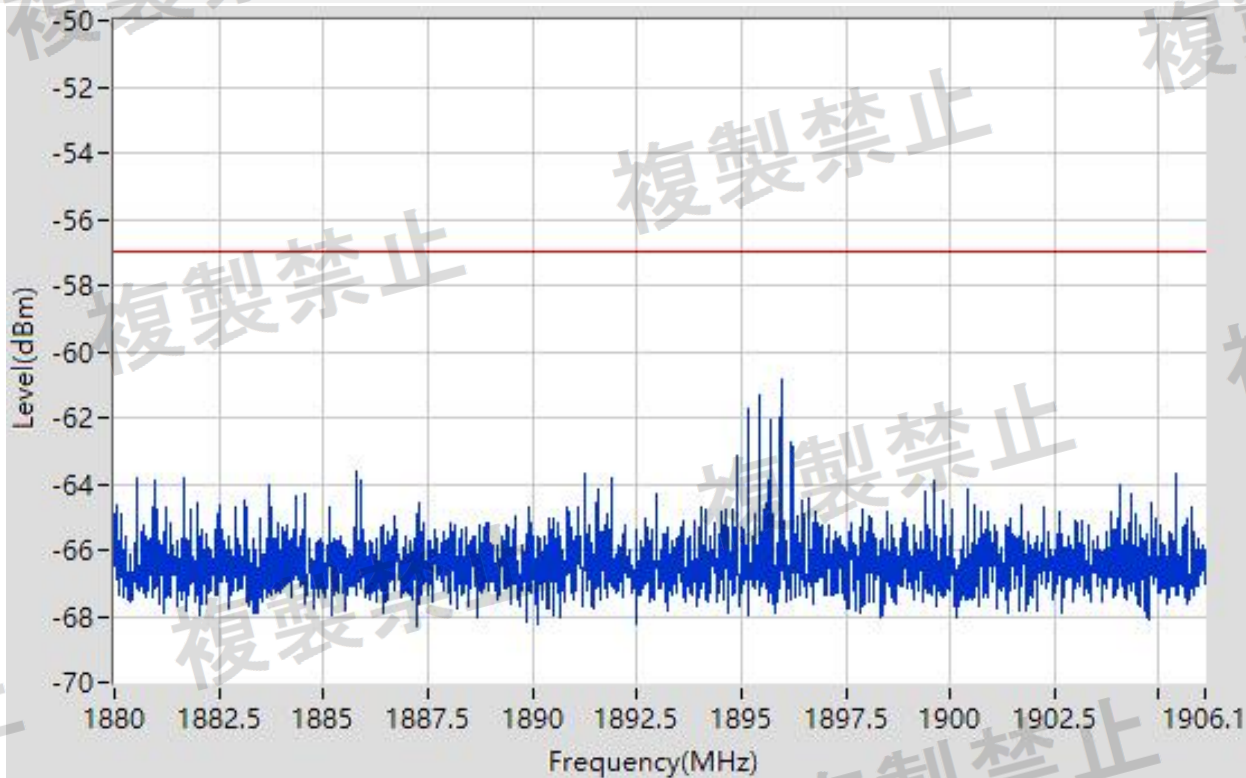
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
30	1000	0.1	Peak	785.388	-75.73	0.03	-57	2.0	18.73	Pass
1000	1880	0.1	Peak	1754.6	-74.77	0.03	-47	20.0	27.77	Pass
1906.1	12750	0.1	Peak	12632.524	-69.89	0.1	-47	20.0	22.89	Pass

A.5.10 NV 1880 MHz ~ 1906.1 MHz, CH4



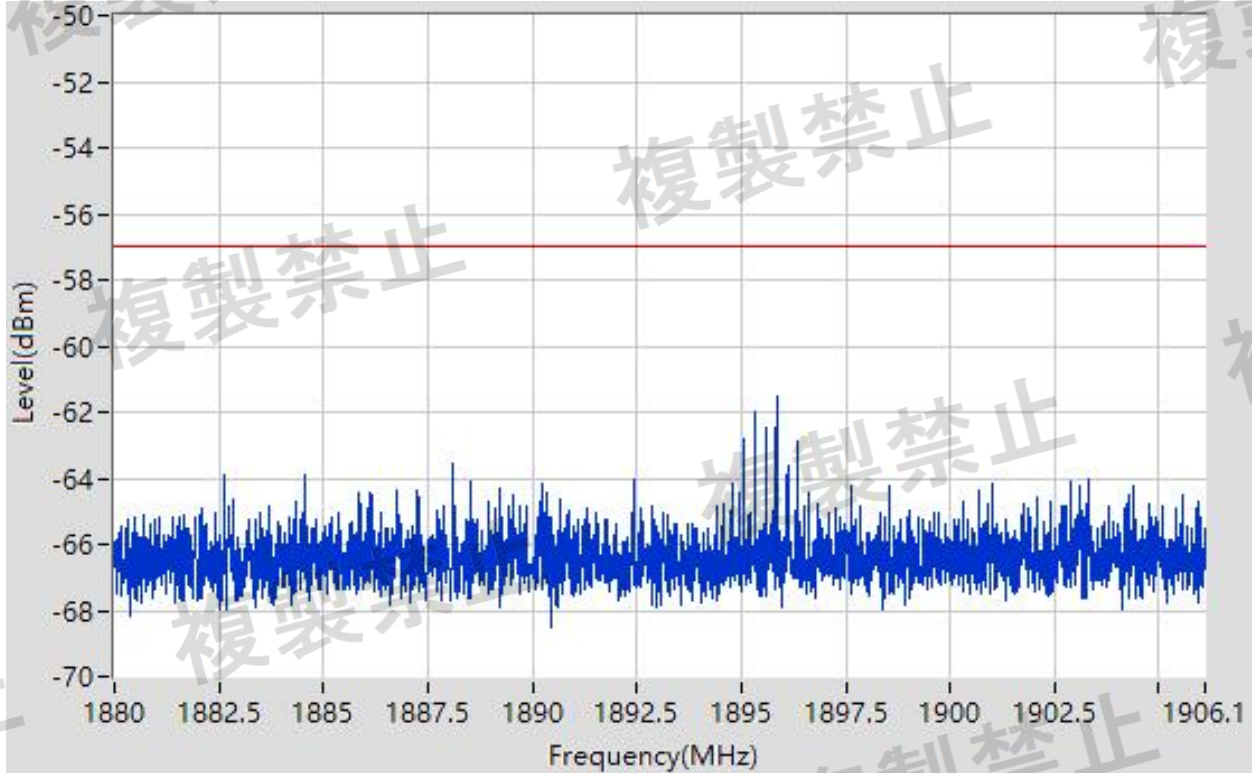
Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
1880	1906.1	1	Peak	1895.638	-61.87	0.65	-57	2.0	4.87	Pass

A.5.11 NV 1880 MHz ~ 1906.1 MHz, CH2



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
1880	1906.1	1	Peak	1895.954	-60.87	0.82	-57	2.0	3.87	Pass

A.5.12 NV 1880 MHz ~ 1906.1 MHz, CH0



Start Frequency (MHz)	Stop Frequency (MHz)	RBW (MHz)	Detector	Frequency (MHz)	Power (dBm)	Power (nW)	Limit (dBm)	Limit (nW)	Margin (dB)	Verdict
1880	1906.1	1	Peak	1895.845	-61.55	0.7	-57	2.0	4.55	Pass

A.6 Leakage Power at No-Carrier Transmission

Note 1: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note 2: All antenna were pre tested, but only the worst case has been reported in this report.

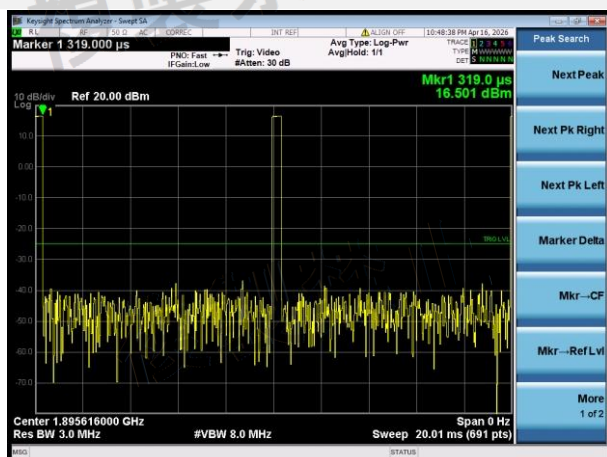
Leakpower= $P+13.8-10*\log(P_{on}/P_{off})$

Test Data

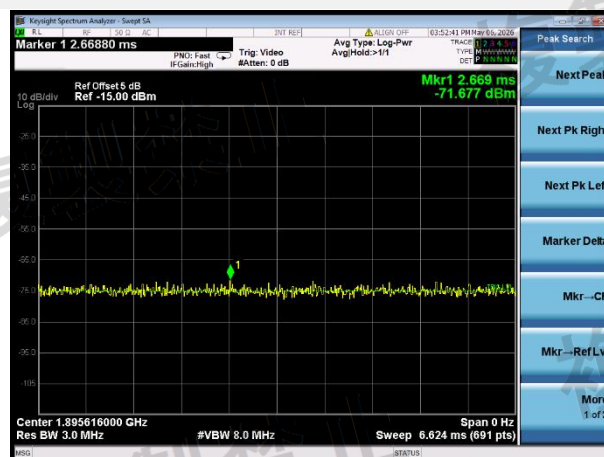
Test Frequency (MHz)	Normal Voltage	Antenna power (dBm)	Transmission ON (dBm)	Transmission ON (mW)	Transmission OFF (dBm)	Transmission OFF (mW)	Leakpower (nW)	Leak power (nW)	Verdict
1895.616	NV	18.50	16.50	44.67	-71.68	0.00000007	2.58	80	Pass
1899.072	NV	18.00	17.02	50.35	-71.29	0.00000007	2.23	80	Pass
1902.528	NV	18.00	16.64	46.13	-71.02	0.00000008	2.59	80	Pass

Test Plots

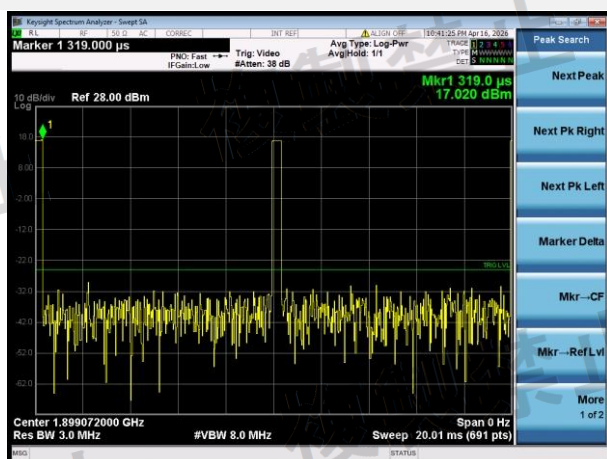
A.6.1 On Time



A.6.2 Off Time



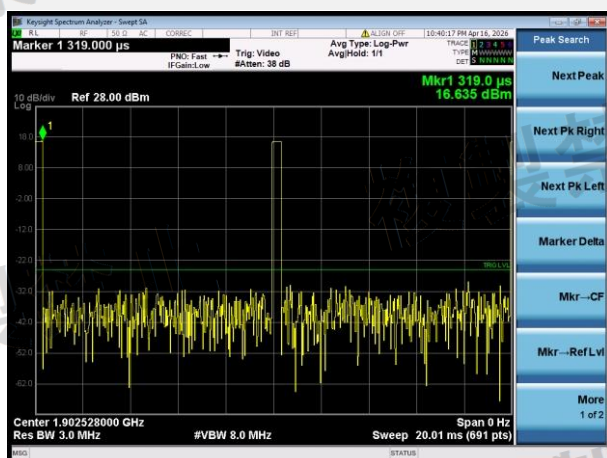
A.6.3 On Time



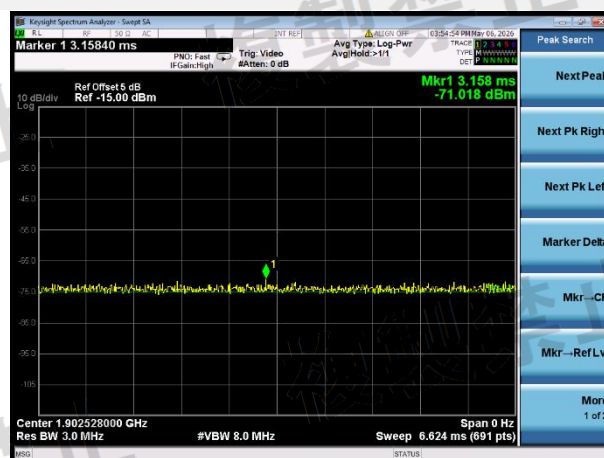
A.6.4 Off Time



A.6.5 On Time



A.6.6 Off Time



A.7 Transmission Rate of Modulation Signal

Note 1: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note 2: All antenna were pre tested, but only the worst case has been reported in this report.

Test Data

Test Frequency (MHz)	Test Voltage	Bit Error Ratio (ppm)	Limit (ppm)
1895.616	NV	0	± 100
1899.072	NV	0	± 100
1902.528	NV	0	± 100

Test Frequency (MHz)	Test Voltage	Transmission Rate (Bit/s)	Transmission Rate (kBit/s)	Limit (kBit/s)
1895.616	NV	32000	31.25	1152
1899.072	NV	32000	31.25	1152
1902.528	NV	32000	31.25	1152

A.8 Carrier Sensing Function

Note 1: All the configurations were pre tested, only the worst configuration has been reported in this report.

Note 2: All antenna were pre tested, but only the worst case has been reported in this report.

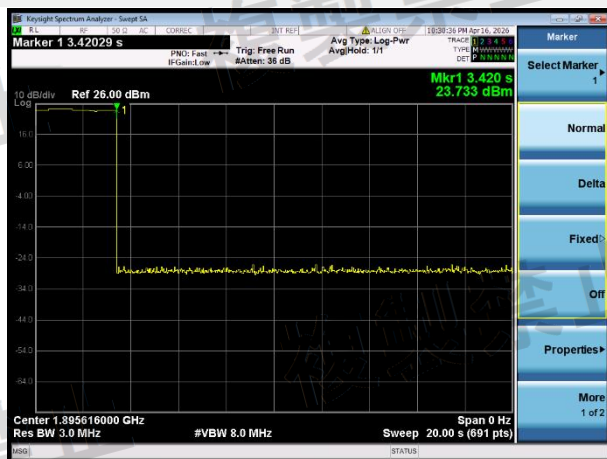
ANT1

Test Data

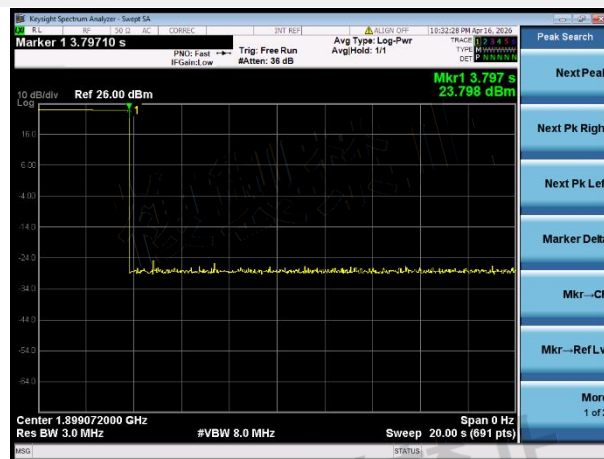
Test Voltage (V)	Normal Voltage	Limit	Verdict
Carrier Sense	OK	It does not transmit radio waves, when the voltage induced to an antenna of 2.14dB receives "7uV or more" radio waves.	Pass

Test Plots

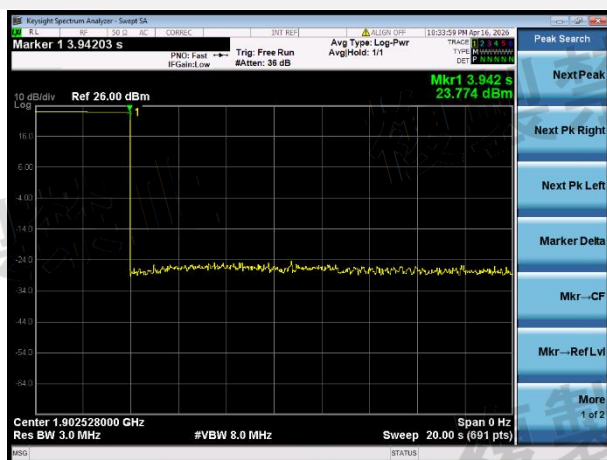
A.8.1 NV CH4



A.8.2 NV CH2



A.8.3 NV CH0



ANT2

Test Data

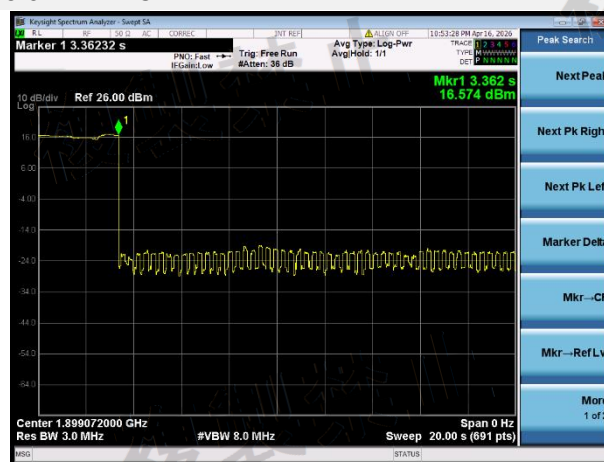
Test Voltage (V)	Normal Voltage	Limit	Verdict
Carrier Sense	OK	It does not transmit radio waves, when the voltage induced to an antenna of 2.14dB receives "7uV or more" radio waves.	Pass

Test Plots

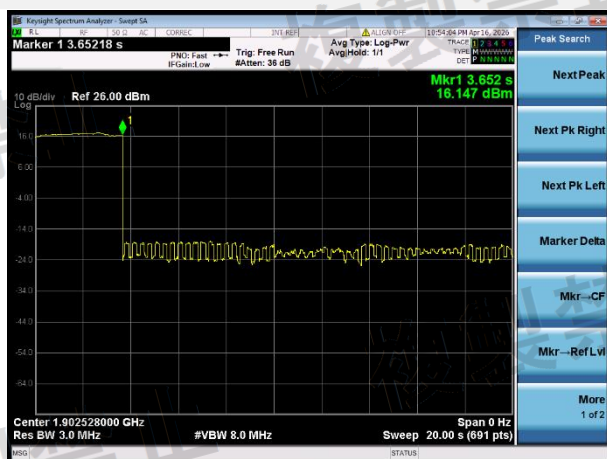
A.8.4 NV CH4



A.8.5 NV CH2



A.8.6 NV CH0



ANNEX B TEST SETUP PHOTOS

Please refer the document “Ti-EE26040093-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “Ti-EE26040093-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “Ti-EE26040093-AI.PDF”.

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--END OF REPORT--