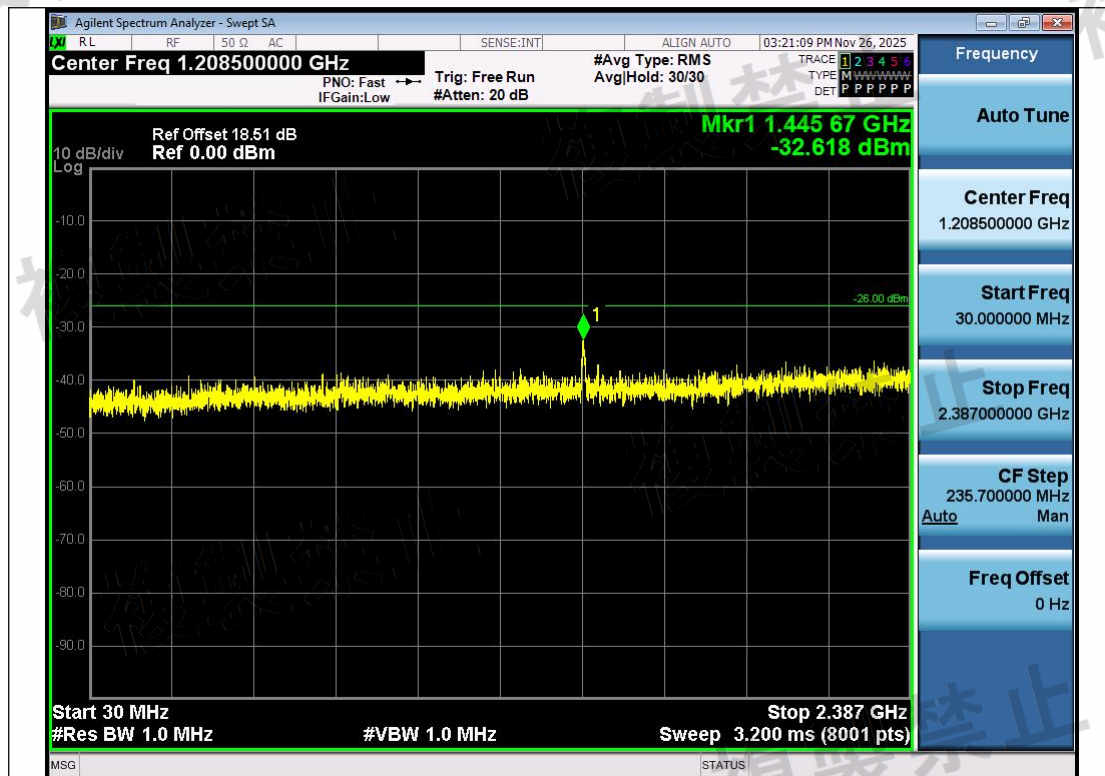


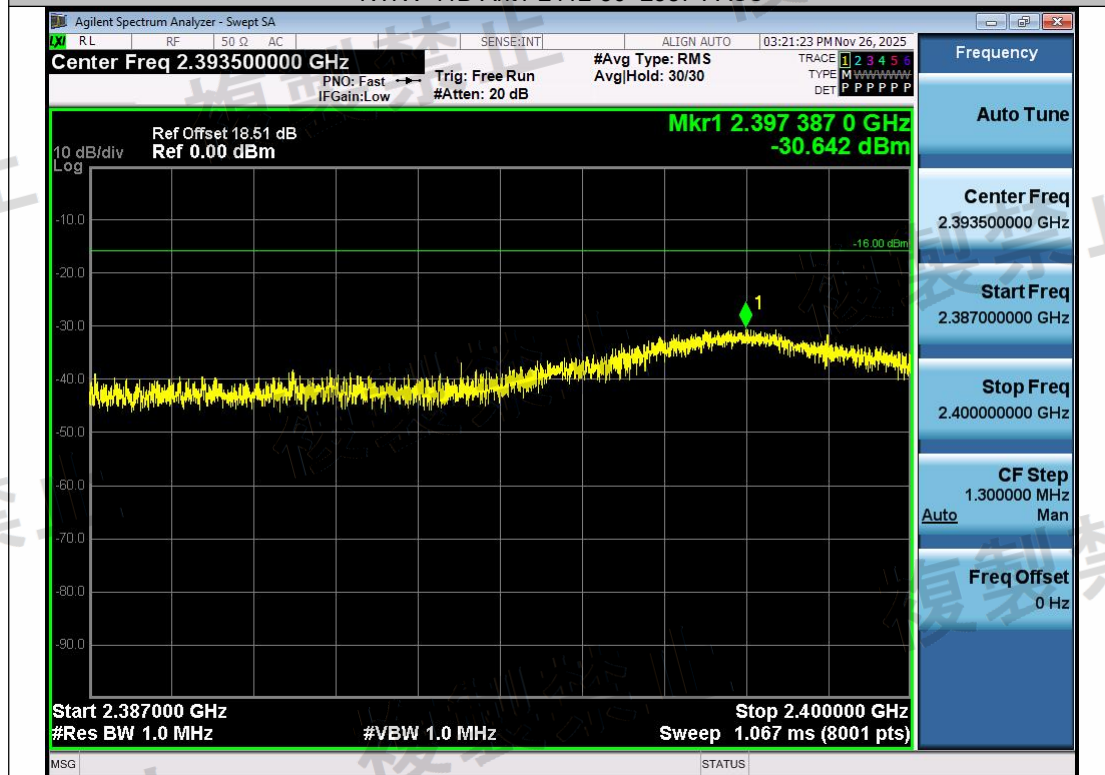
	ISO									
NTNV	11AX40S ISO	Ant1	2442	2496.5~13000	6577.84	-34.88	≤-26	0.32509	≤2.5	PASS
NTNV	11AX40S ISO	Ant1	2462	30~2387	2370.50	-35.31	≤-26	0.29444	≤2.5	PASS
NTNV	11AX40S ISO	Ant1	2462	2387~2400	2395.09	-39.16	≤-16	0.12134	≤25	PASS
NTNV	11AX40S ISO	Ant1	2462	2483.5~2496.5	2483.82	-22.73	≤-16	5.33335	≤25	PASS
NTNV	11AX40S ISO	Ant1	2462	2496.5~13000	5996.97	-33.98	≤-26	0.39994	≤2.5	PASS

Step2

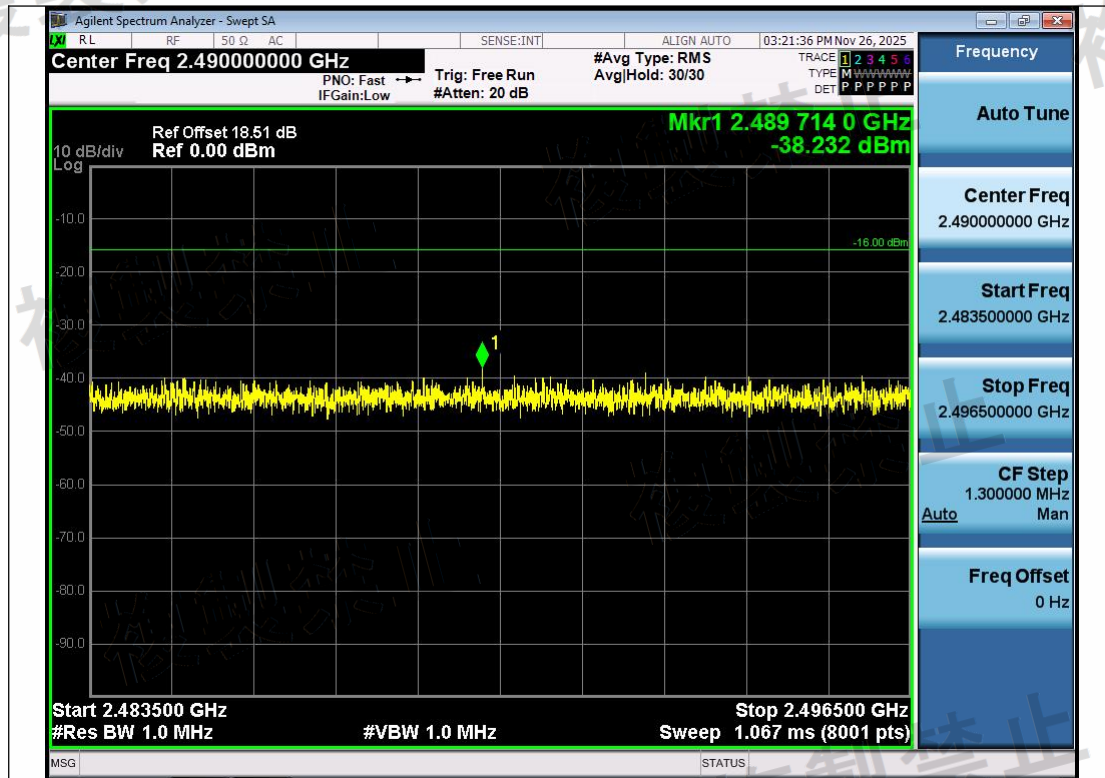
TestCondition	TestMode	Antenna	Frequen cy[MHz]	Freq. [MHz]	Result [dBm]	Gain [dBi]	EIRP Result [dBm]	Result [μW]	Limit [μW]	Verdict
NTNV	11B	Ant1	2442	4883.97	-30.86	0	-30.86	0.82035	≤2.5	PASS
NTNV	11B	Ant1	2472	4943.94	-30.30	0	-30.30	0.93325	≤2.5	PASS
NTNV	11G	Ant1	2412	2399.86	-32.57	0	-32.57	0.55335	≤25	PASS
NTNV	11G	Ant1	2472	2483.85	-32.01	0	-32.01	0.62951	≤25	PASS
NTNV	11N20SI SO	Ant1	2412	2399.41	-32.81	0	-32.81	0.52360	≤25	PASS
NTNV	11N20SI SO	Ant1	2472	2484.51	-32.29	0	-32.29	0.59020	≤25	PASS
NTNV	11AX20S ISO	Ant1	2412	2399.72	-30.53	0	-30.53	0.88512	≤25	PASS
NTNV	11AX20S ISO	Ant1	2472	2483.90	-28.10	0	-28.10	1.54882	≤25	PASS



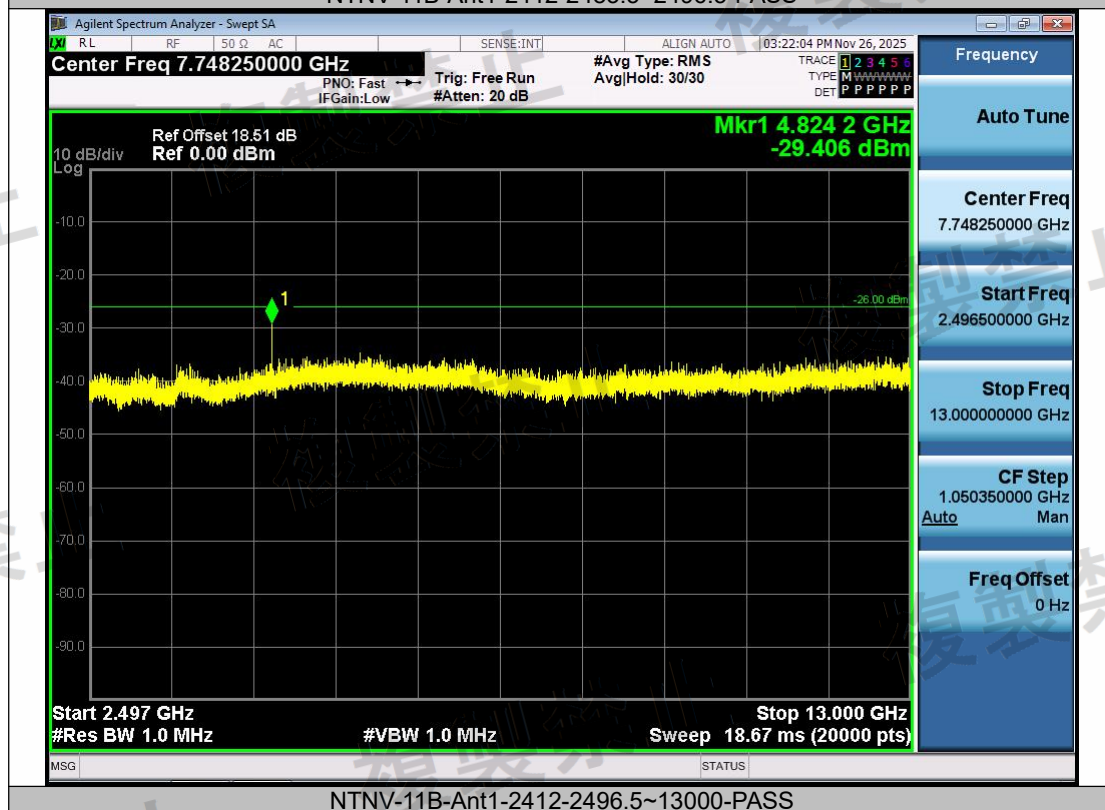
NTNV-11B-Ant1-2412-30~2387-PASS



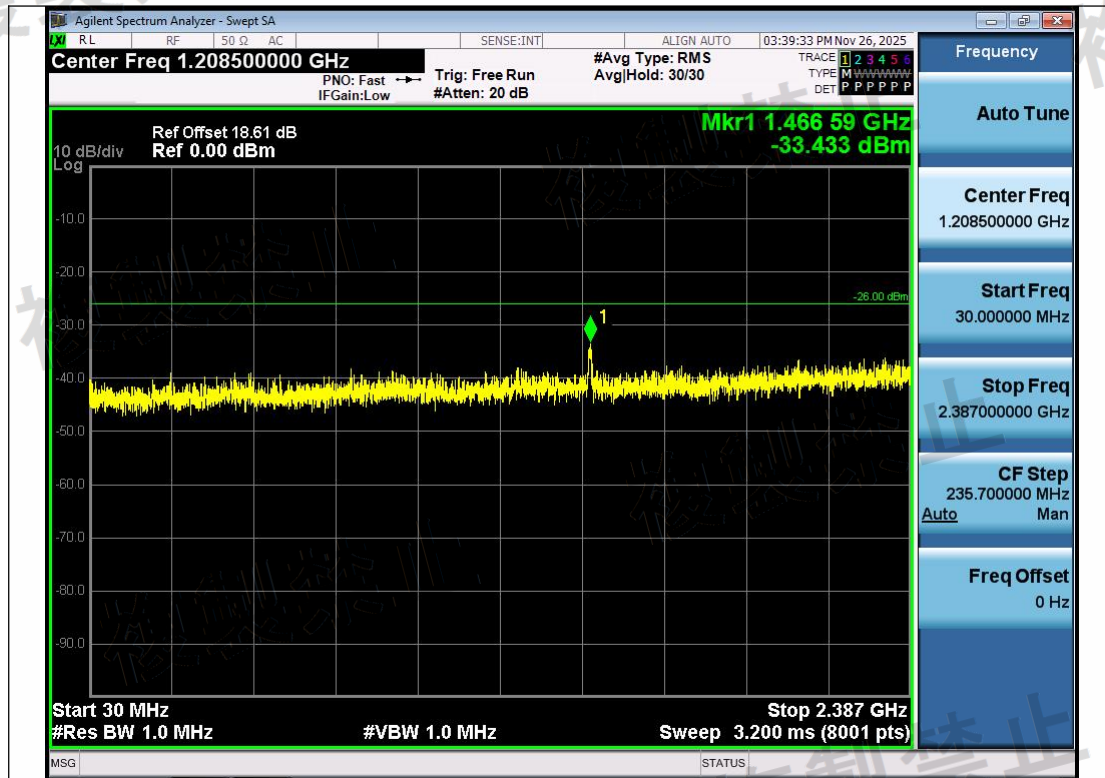
NTNV-11B-Ant1-2412-2387~2400-PASS



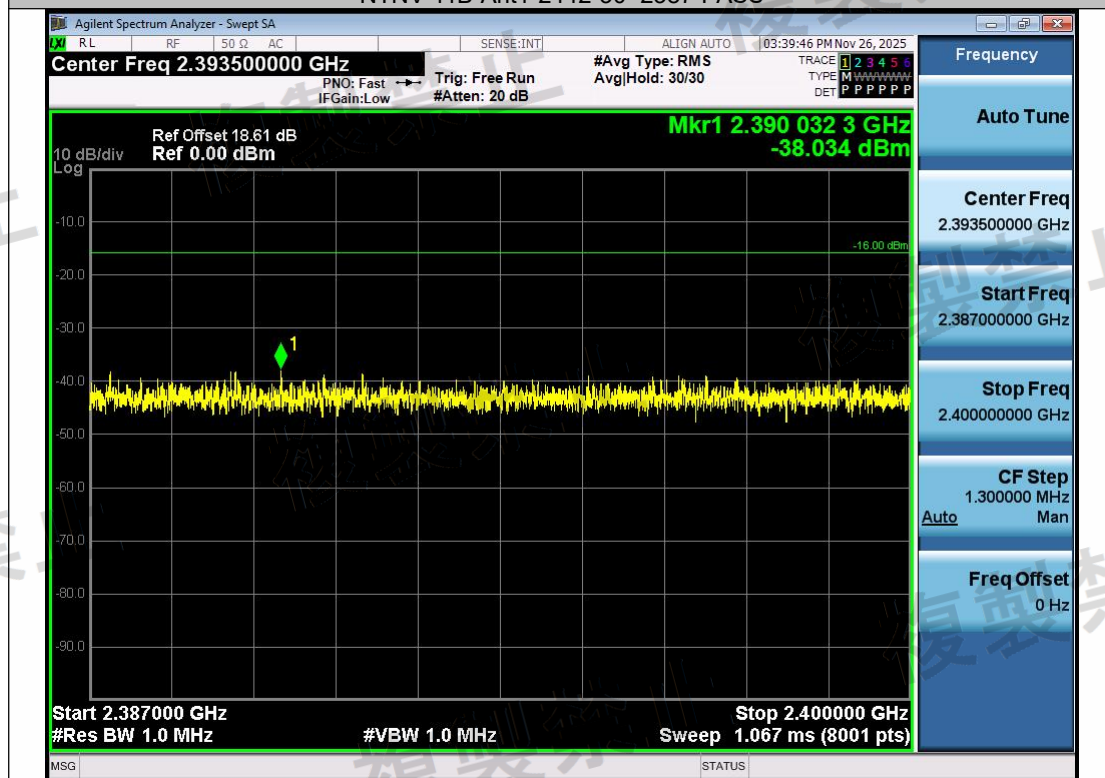
NTNV-11B-Ant1-2412-2483.5~2496.5-PASS



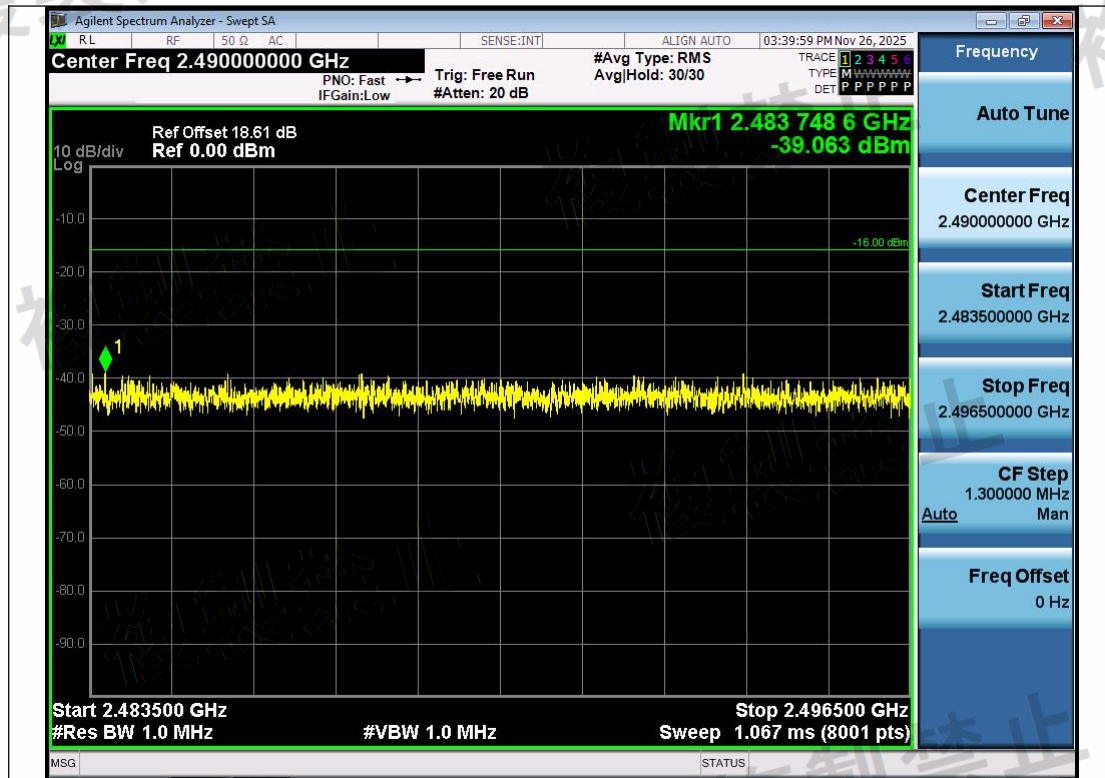
NTNV-11B-Ant1-2412-2496.5~13000-PASS



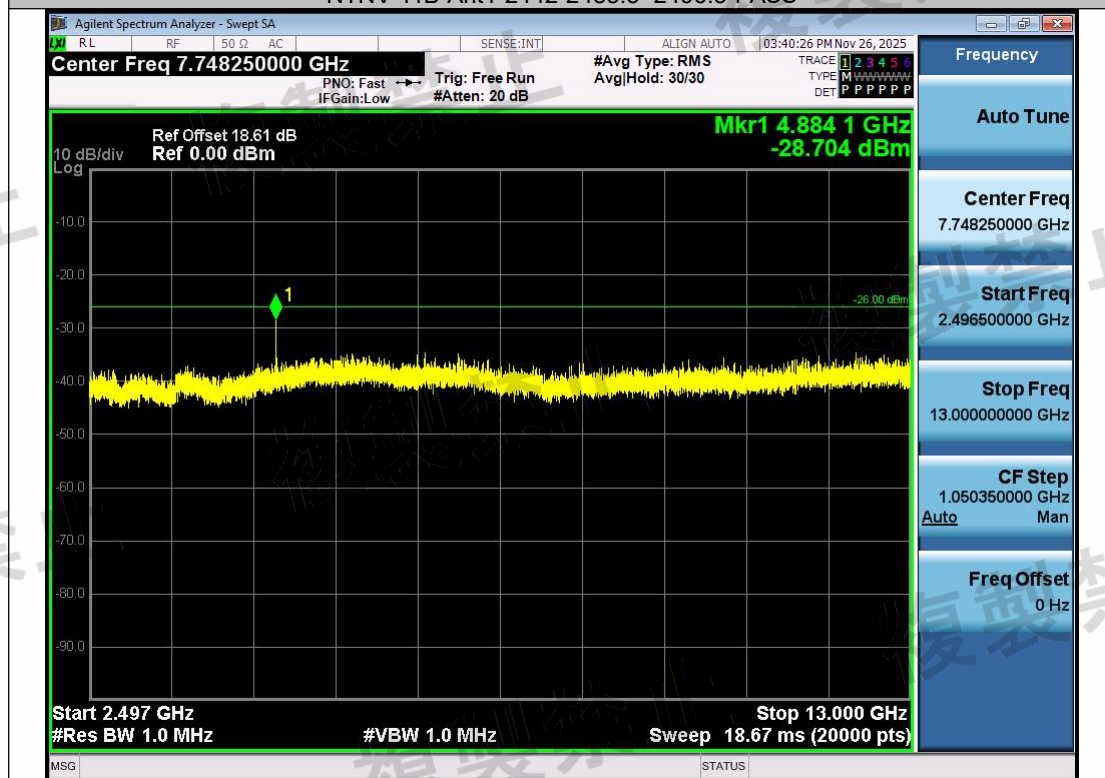
NTNV-11B-Ant1-2442-30~2387-PASS



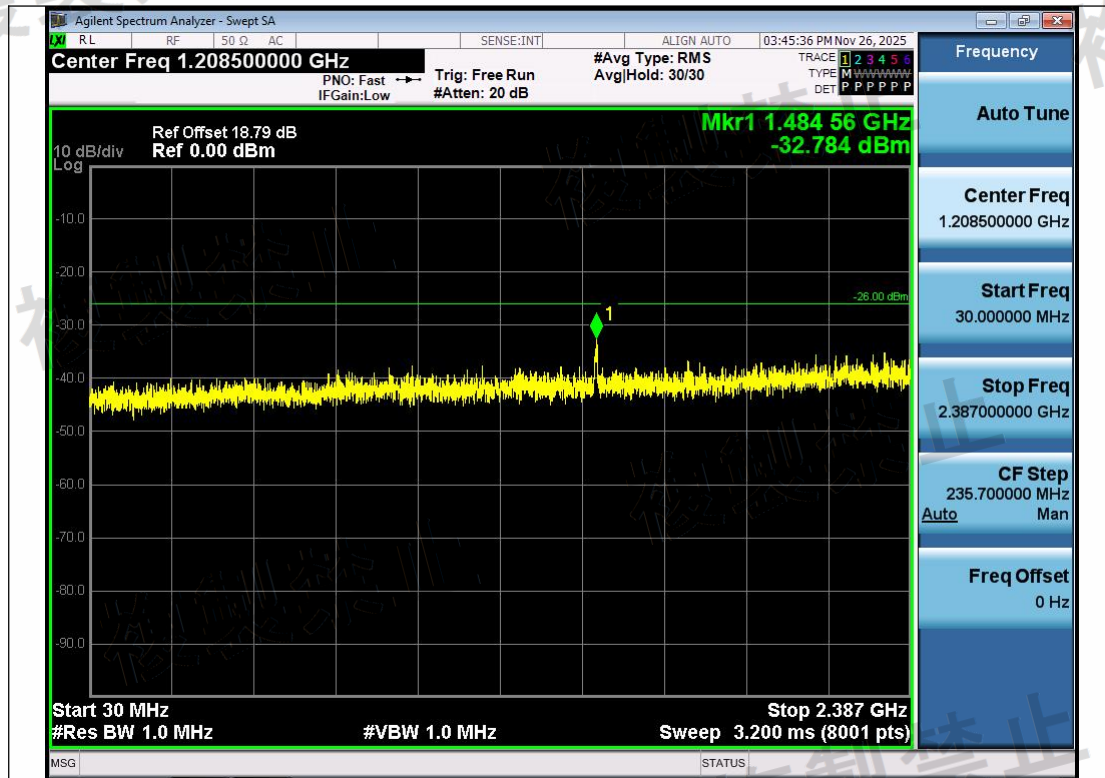
NTNV-11B-Ant1-2442-2387~2400-PASS



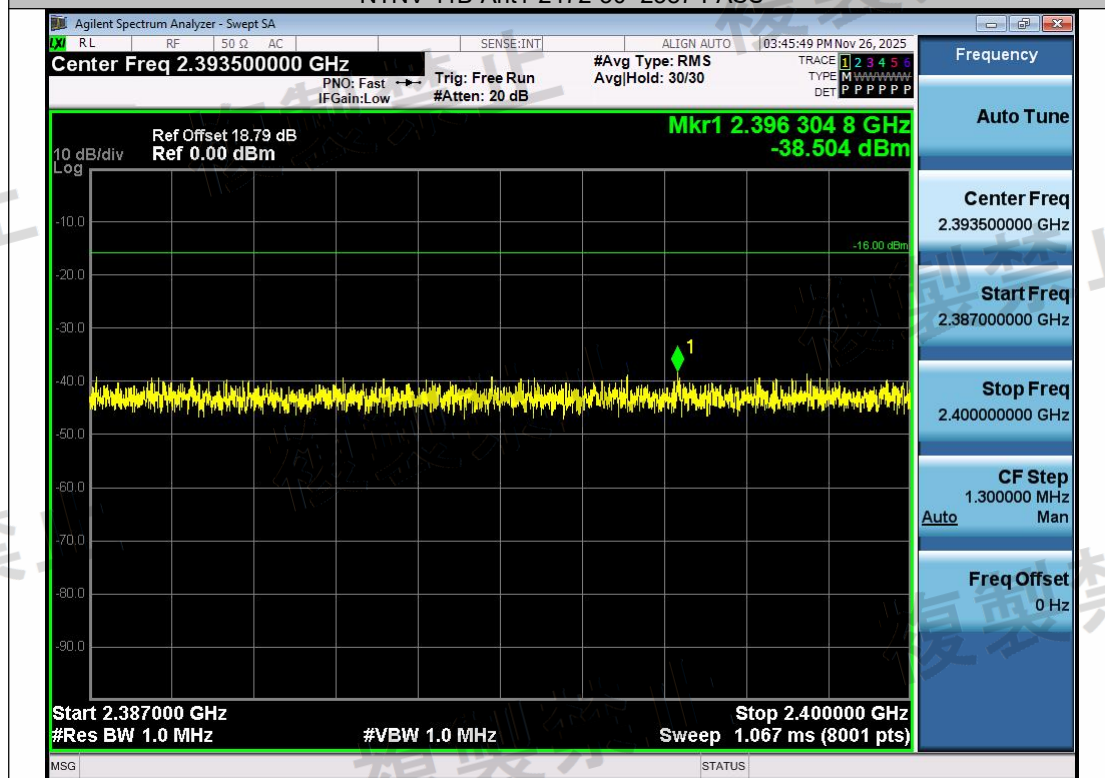
NTNV-11B-Ant1-2442-2483.5~2496.5-PASS



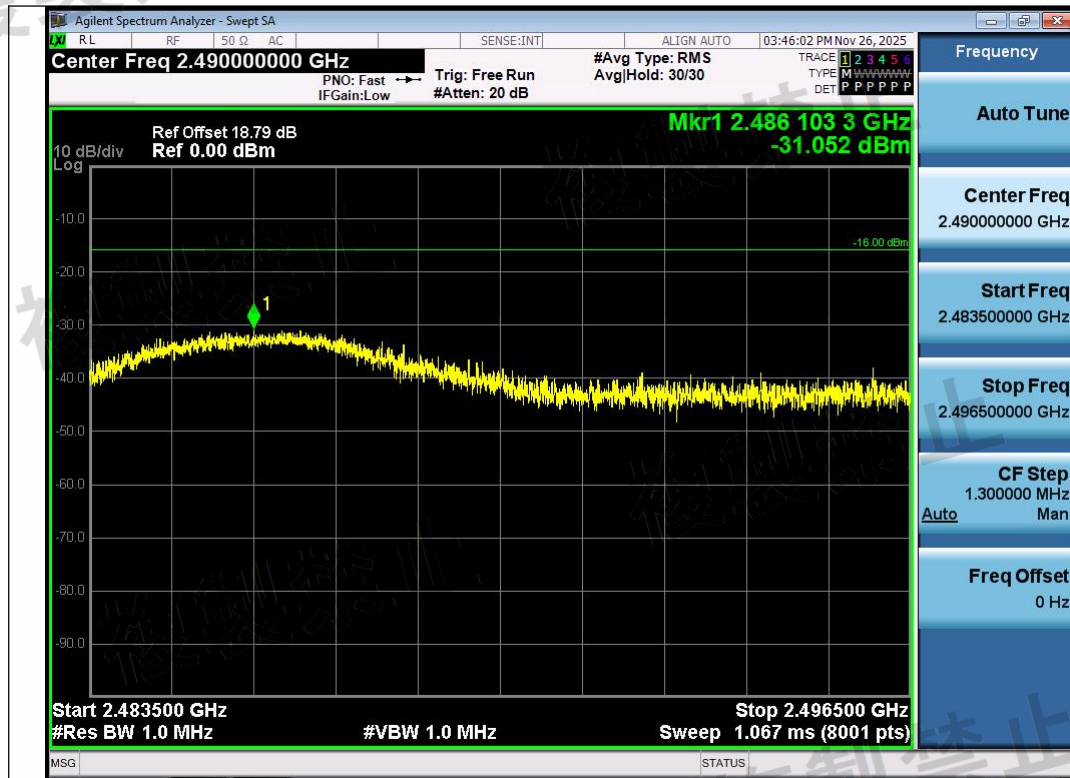
NTNV-11B-Ant1-2442-2496.5~13000-See table below



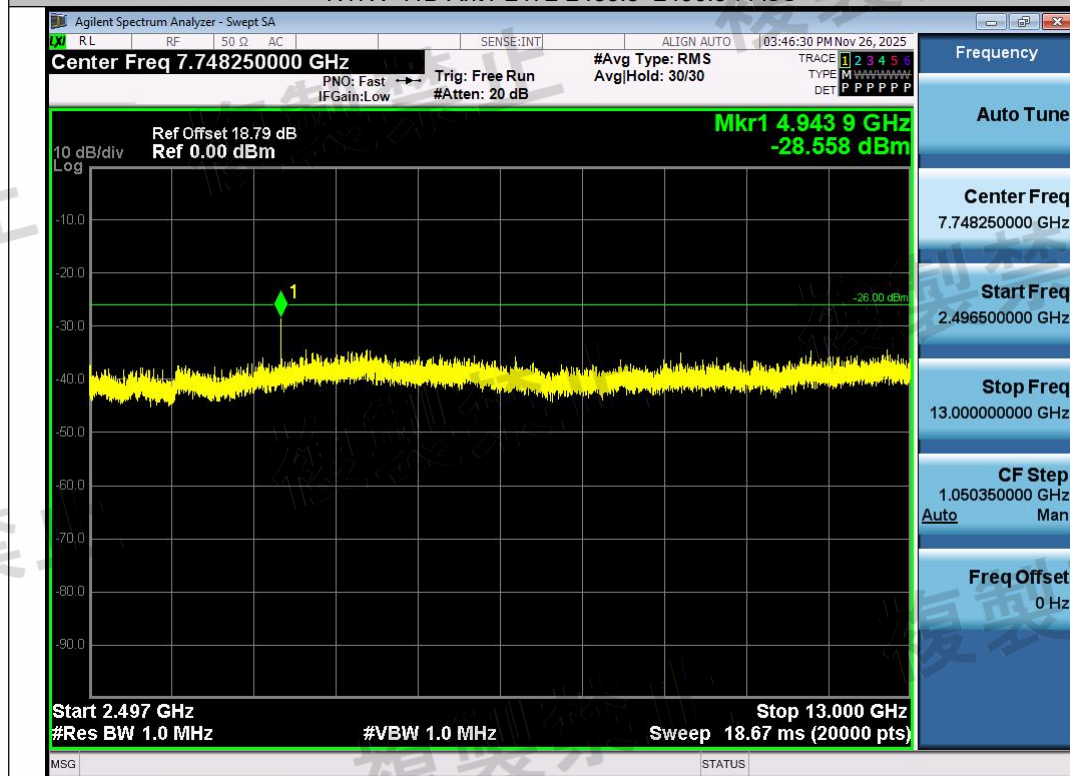
NTNV-11B-Ant1-2472-30~2387-PASS



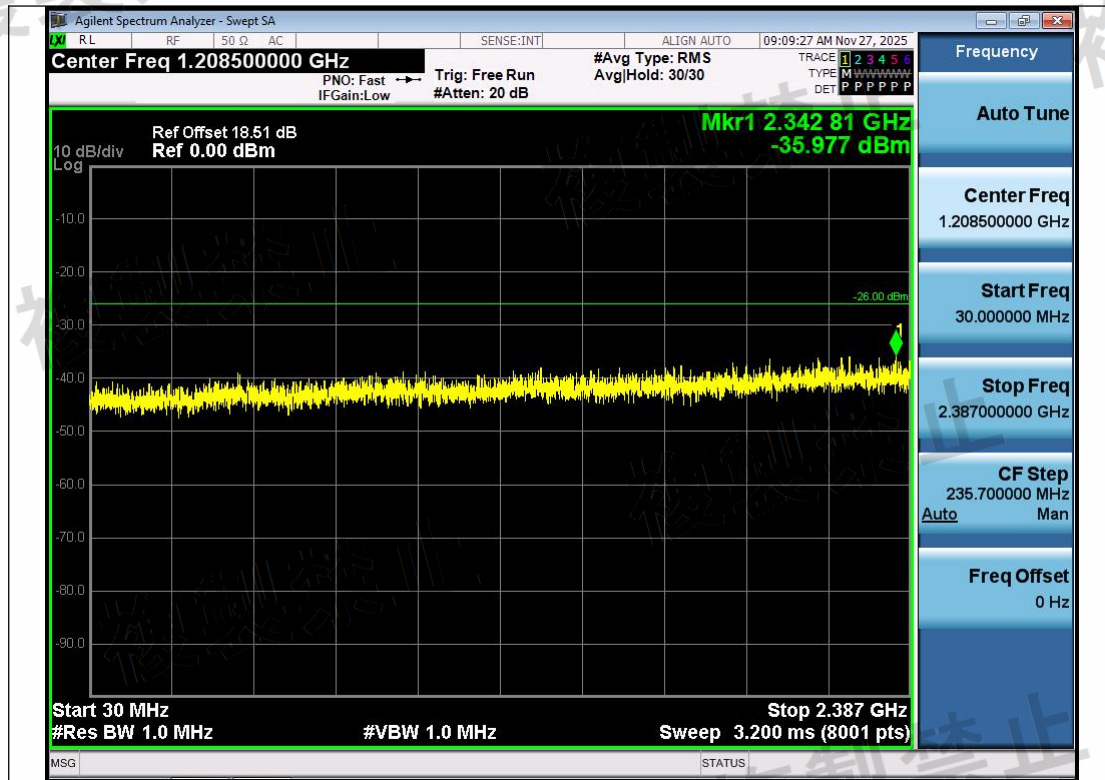
NTNV-11B-Ant1-2472-2387~2400-PASS



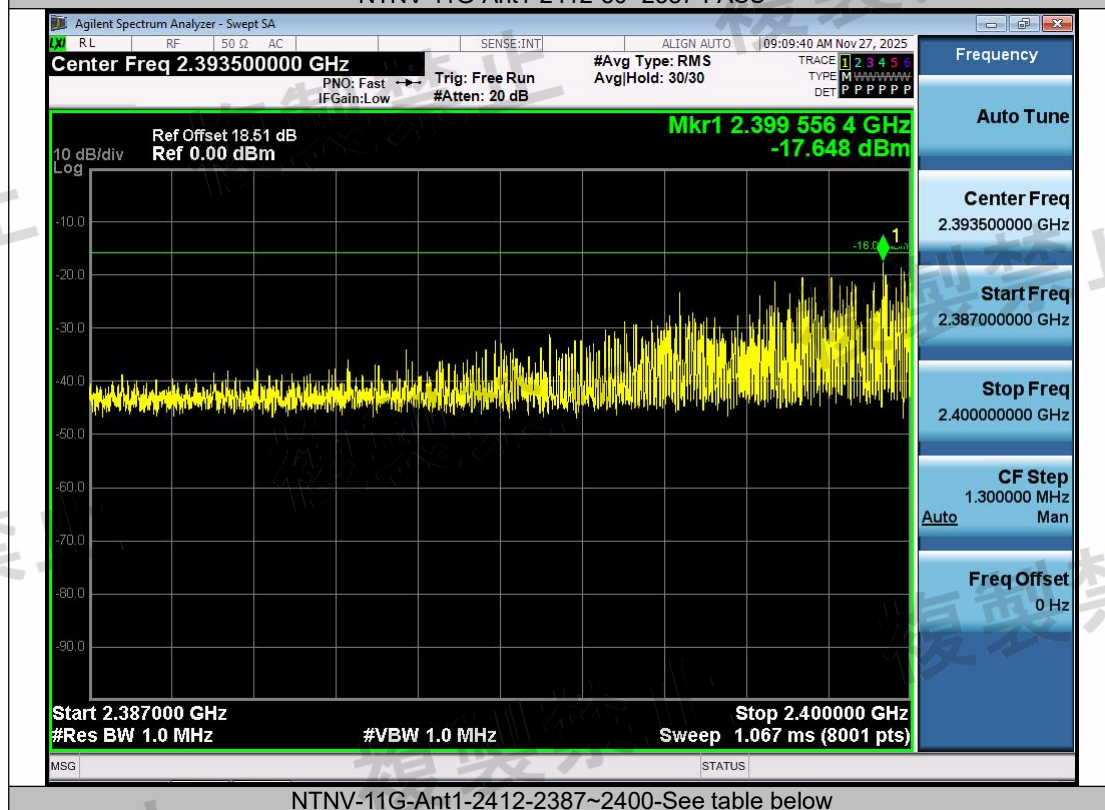
NTNV-11B-Ant1-2472-2483.5~2496.5-PASS



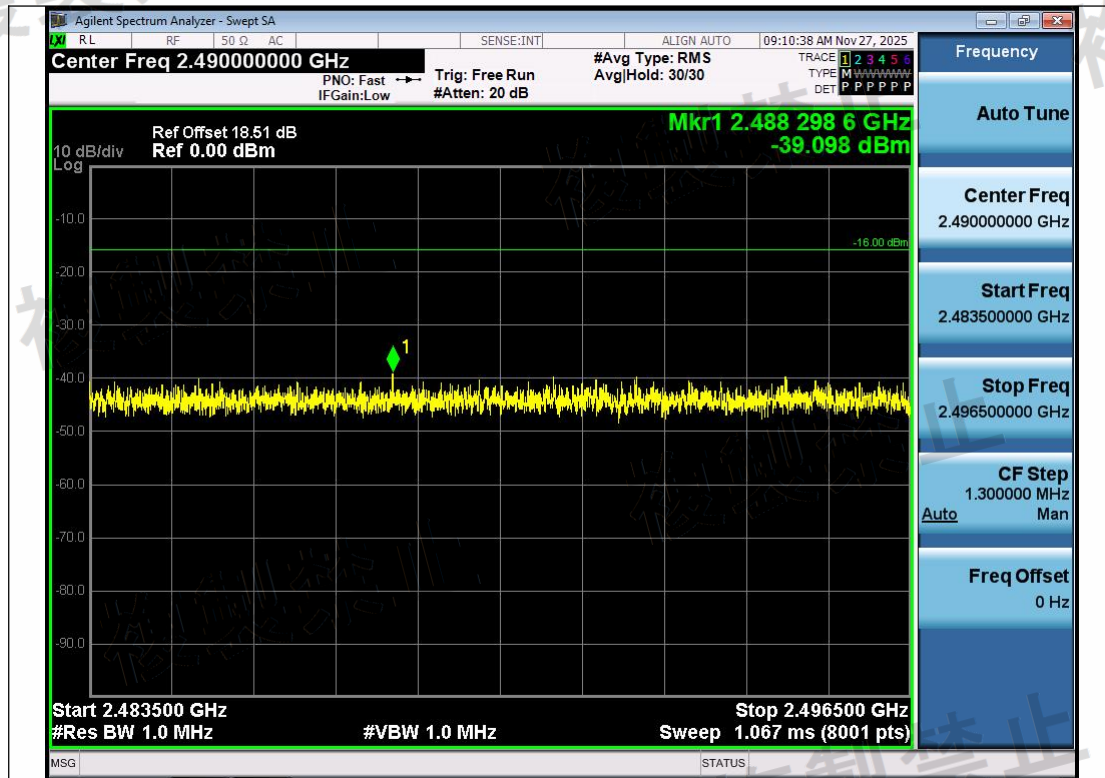
NTNV-11B-Ant1-2472-2496.5~13000-See table below



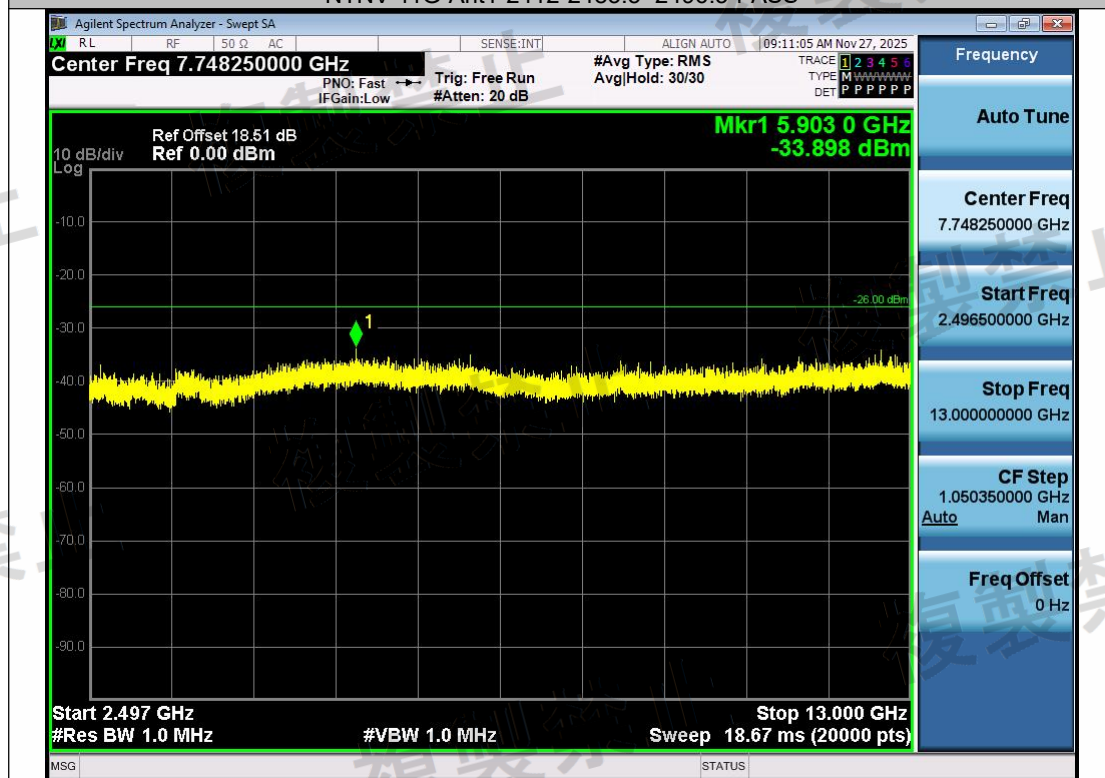
NTNV-11G-Ant1-2412-30~2387-PASS



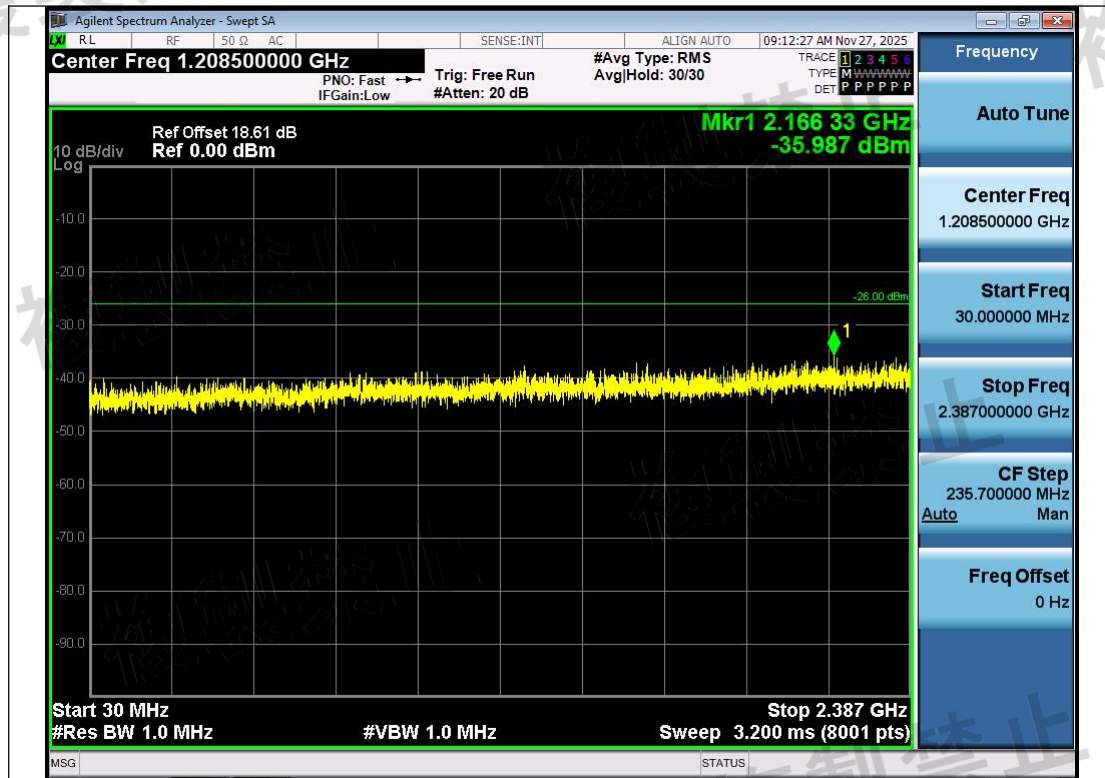
NTNV-11G-Ant1-2412-2387~2400-See table below



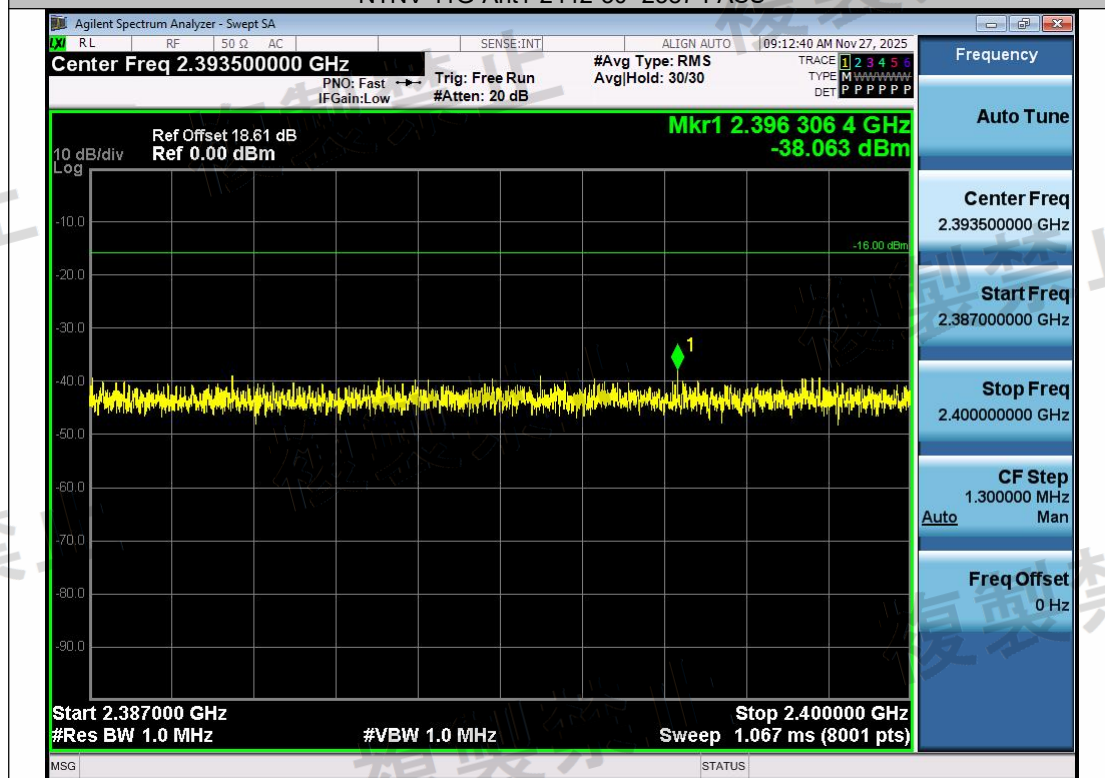
NTNV-11G-Ant1-2412-2483.5~2496.5-PASS



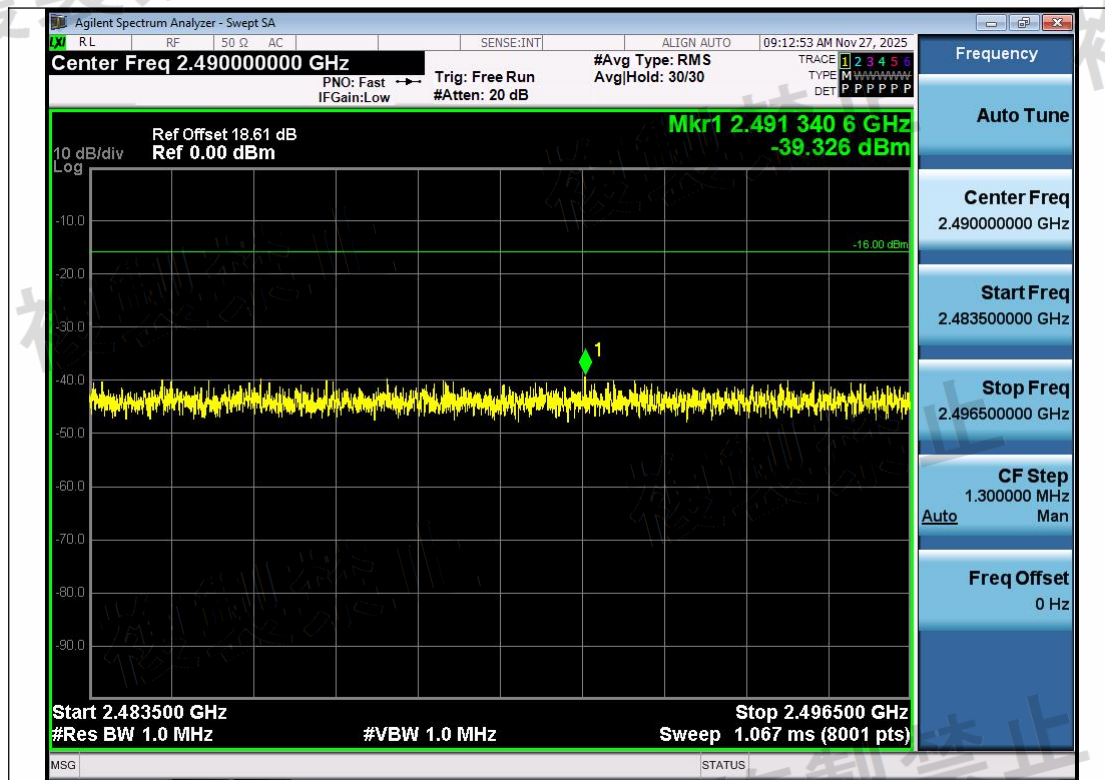
NTNV-11G-Ant1-2412-2496.5~13000-PASS



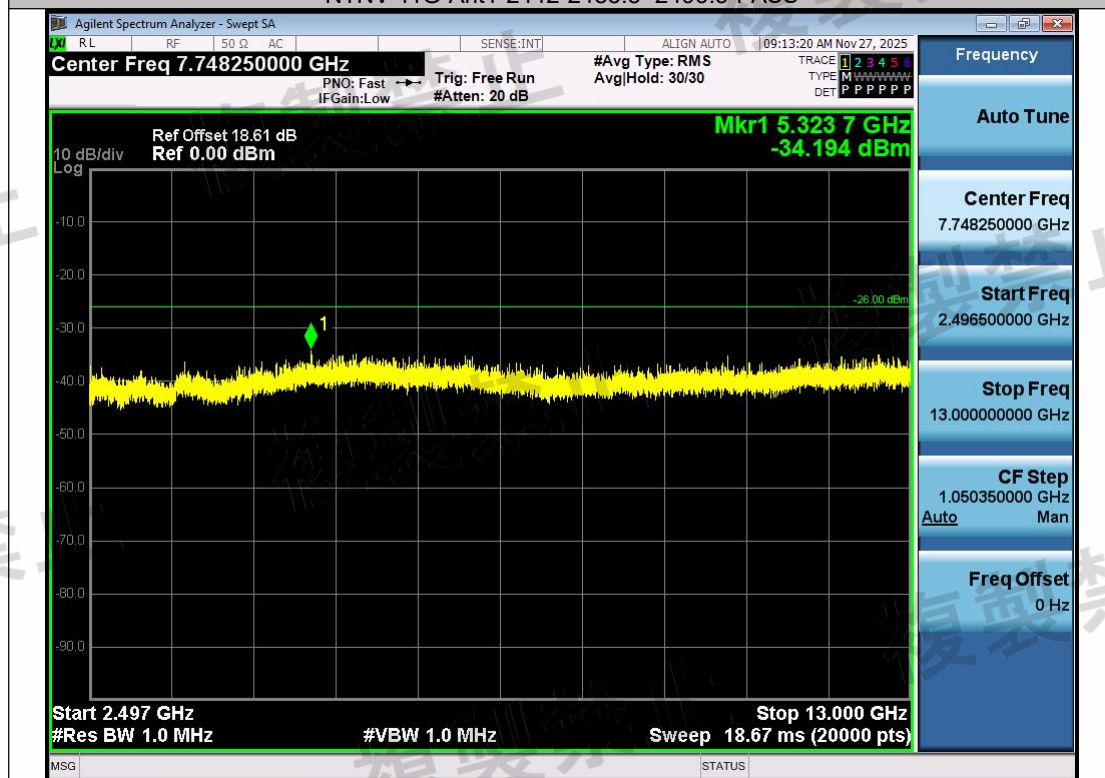
NTNV-11G-Ant1-2442-30~2387-PASS



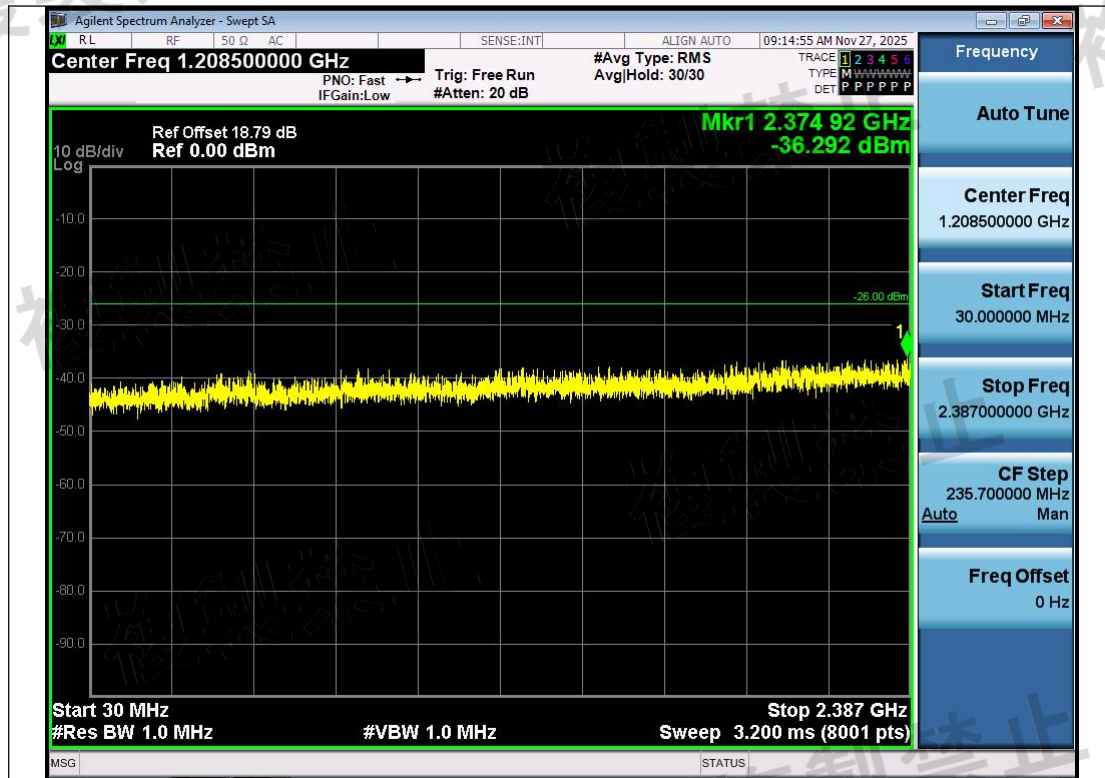
NTNV-11G-Ant1-2442-2387~2400-PASS



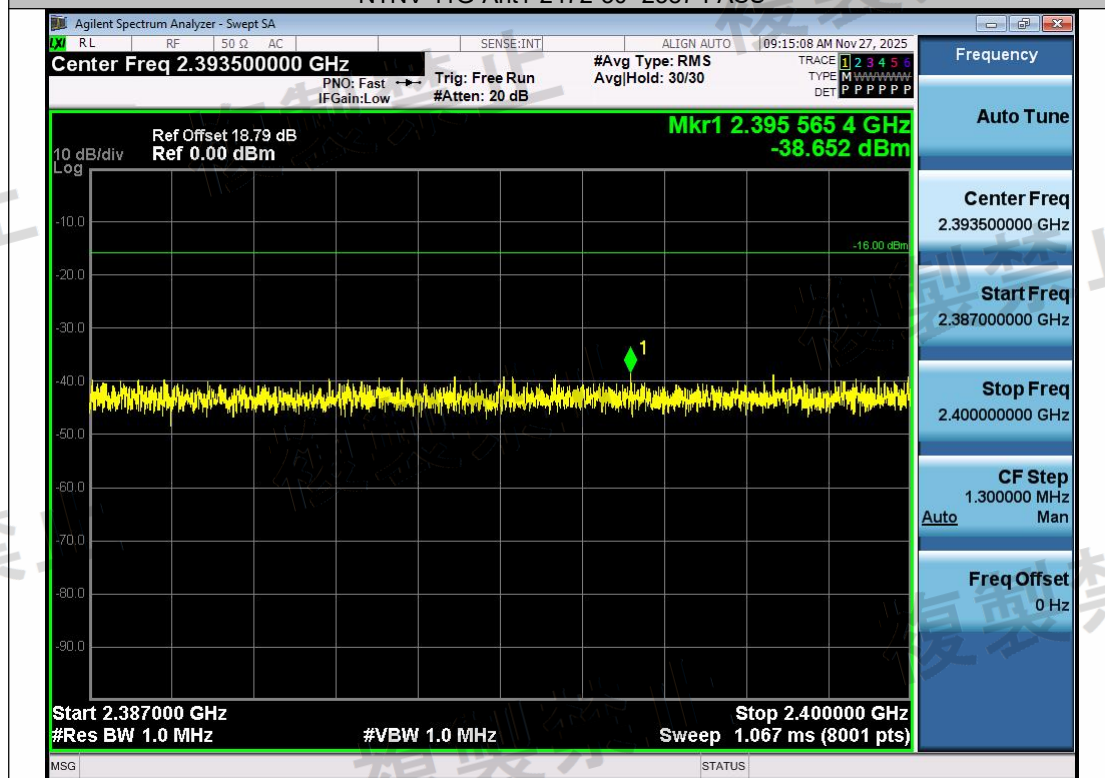
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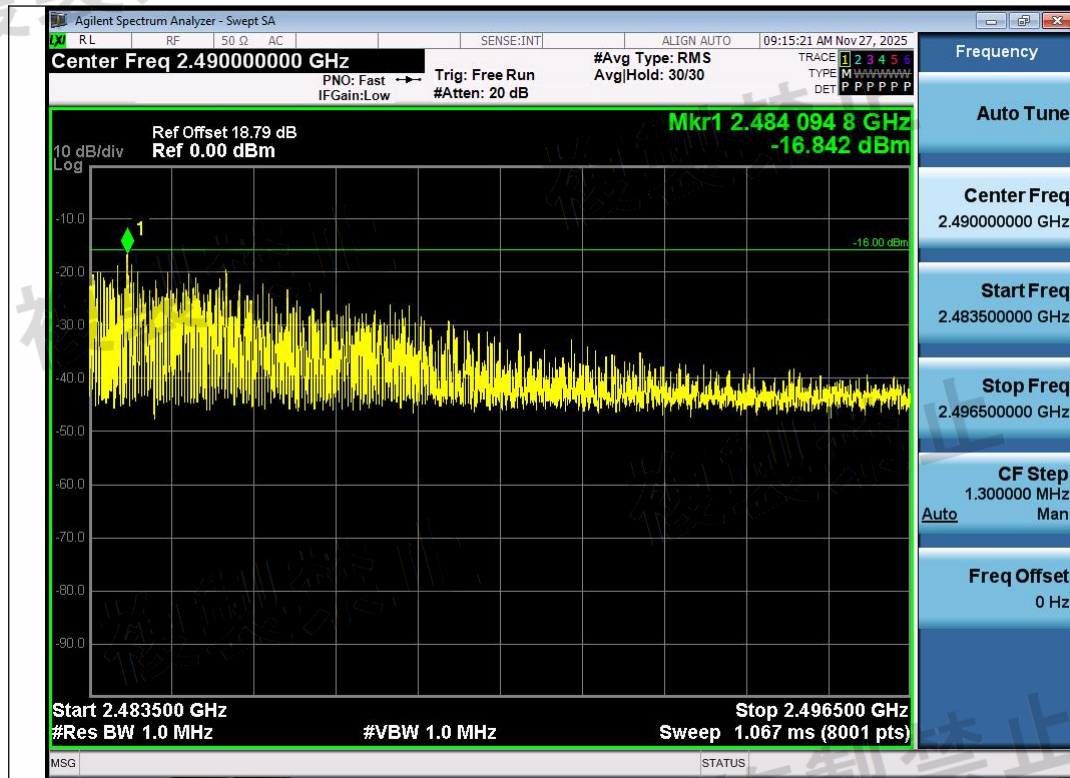
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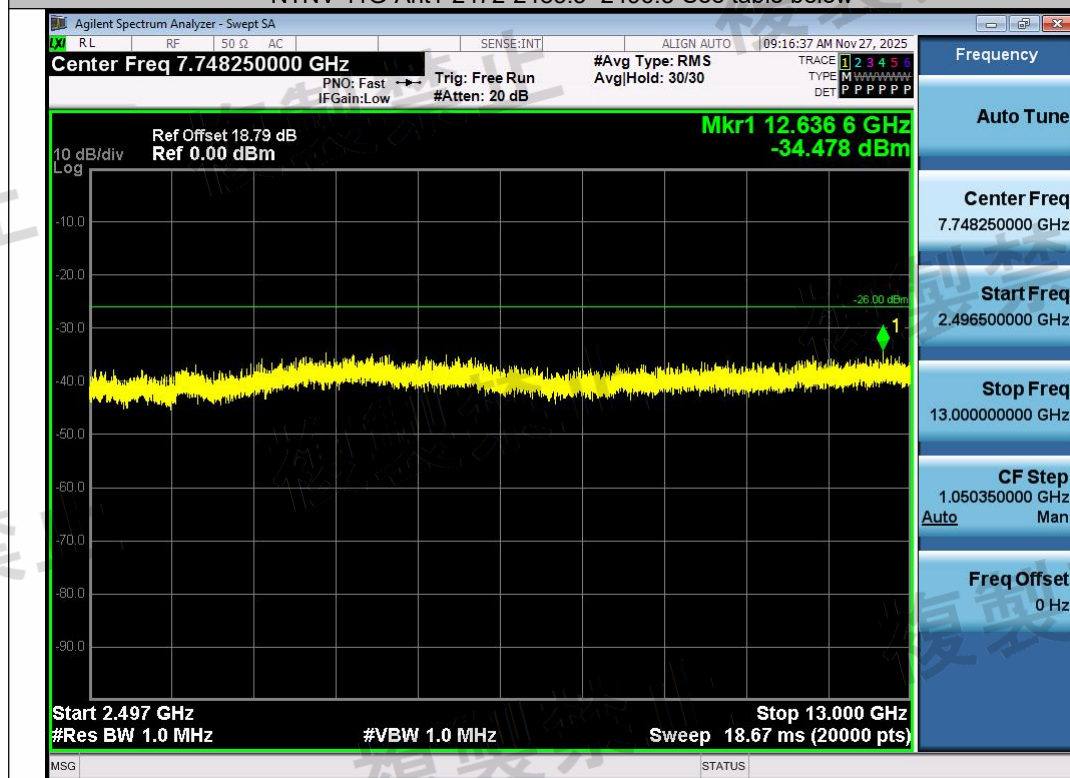
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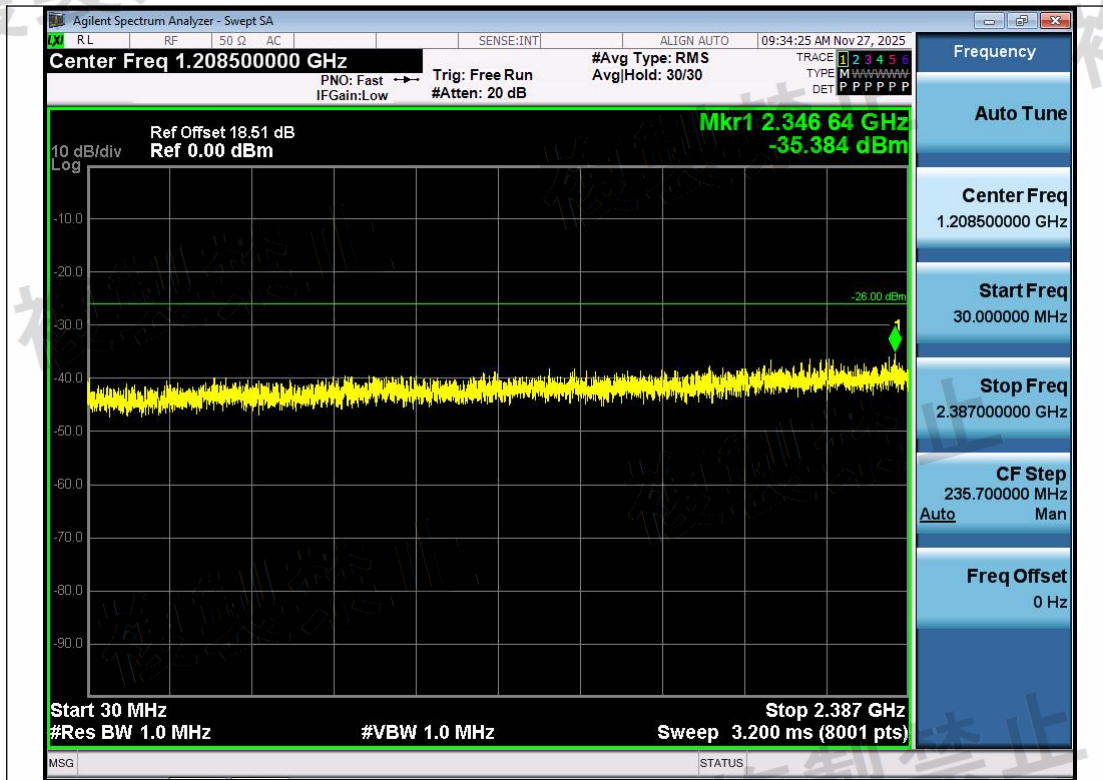
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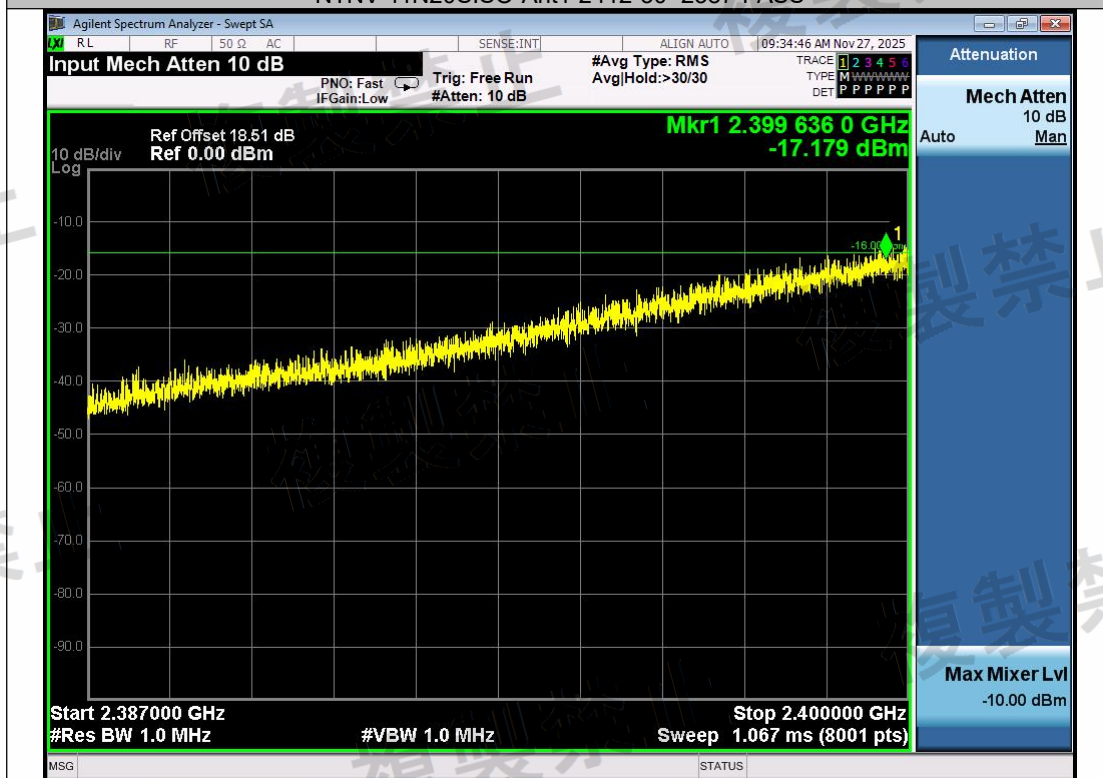
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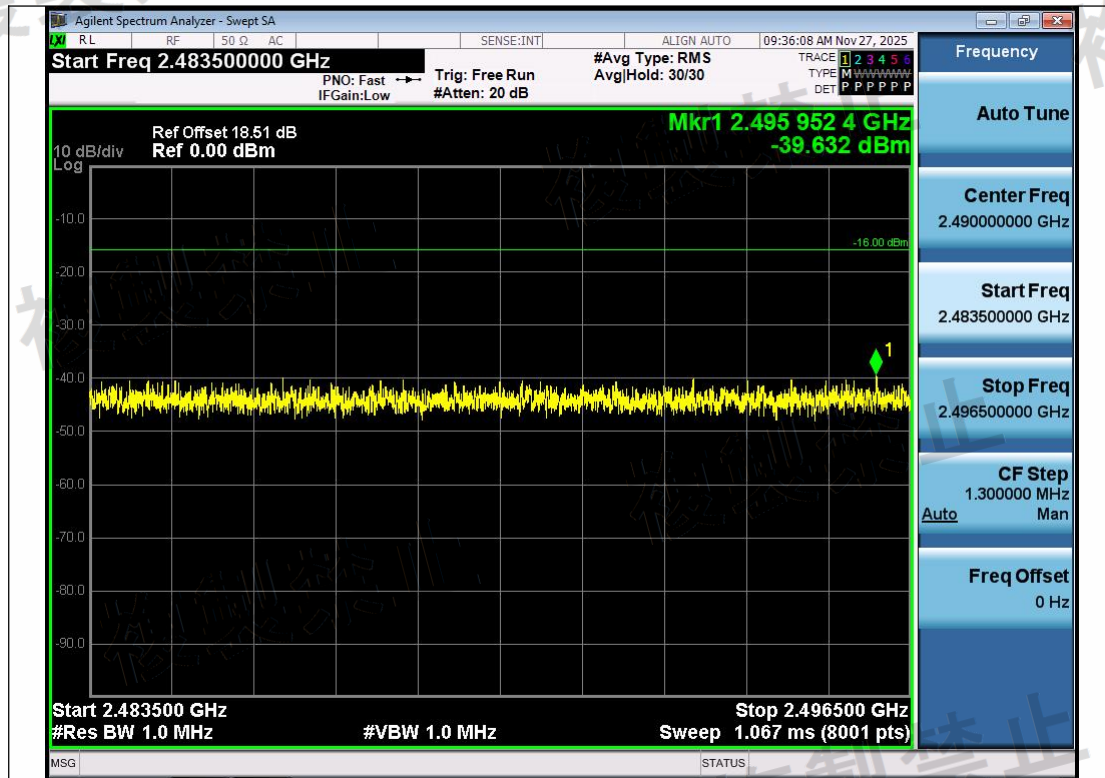
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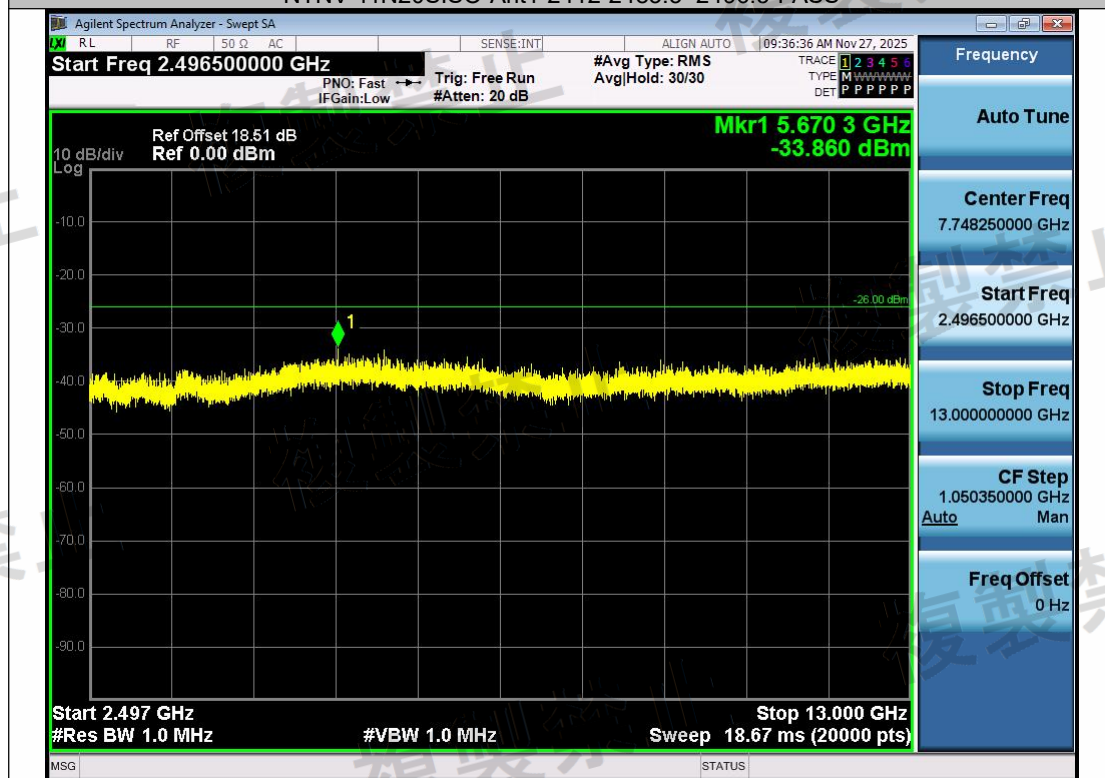
NTNV-11N20SISO-Ant1-2412-30~2387-PASS



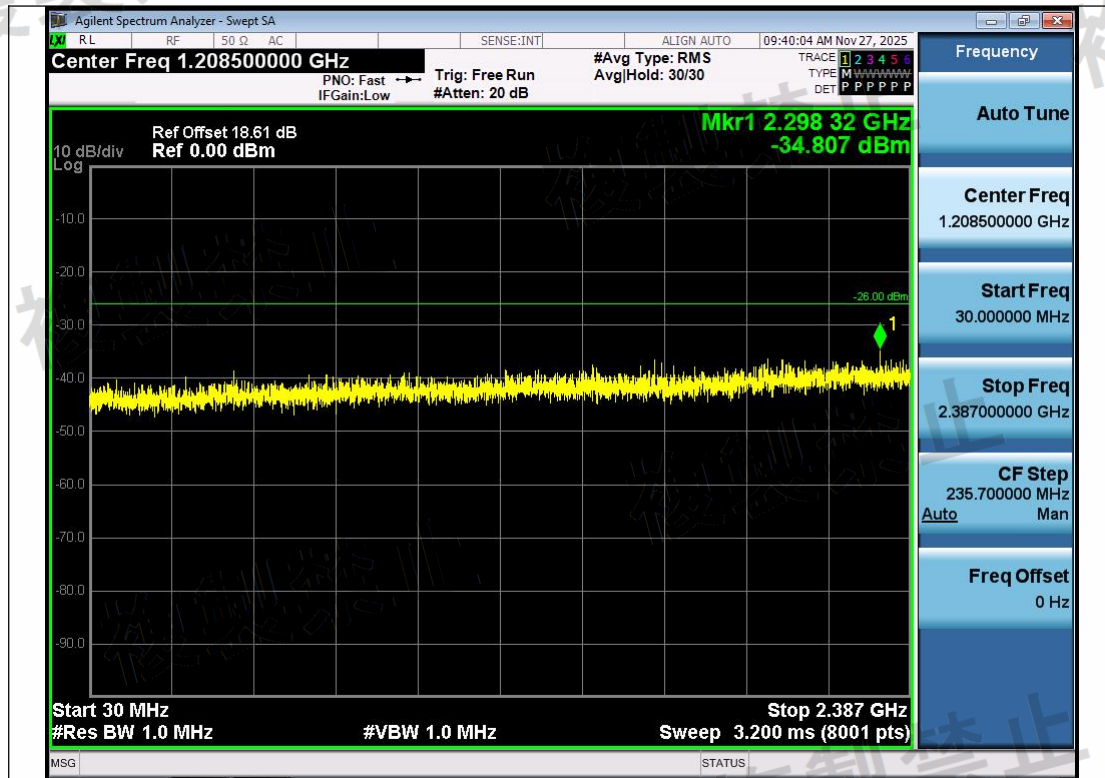
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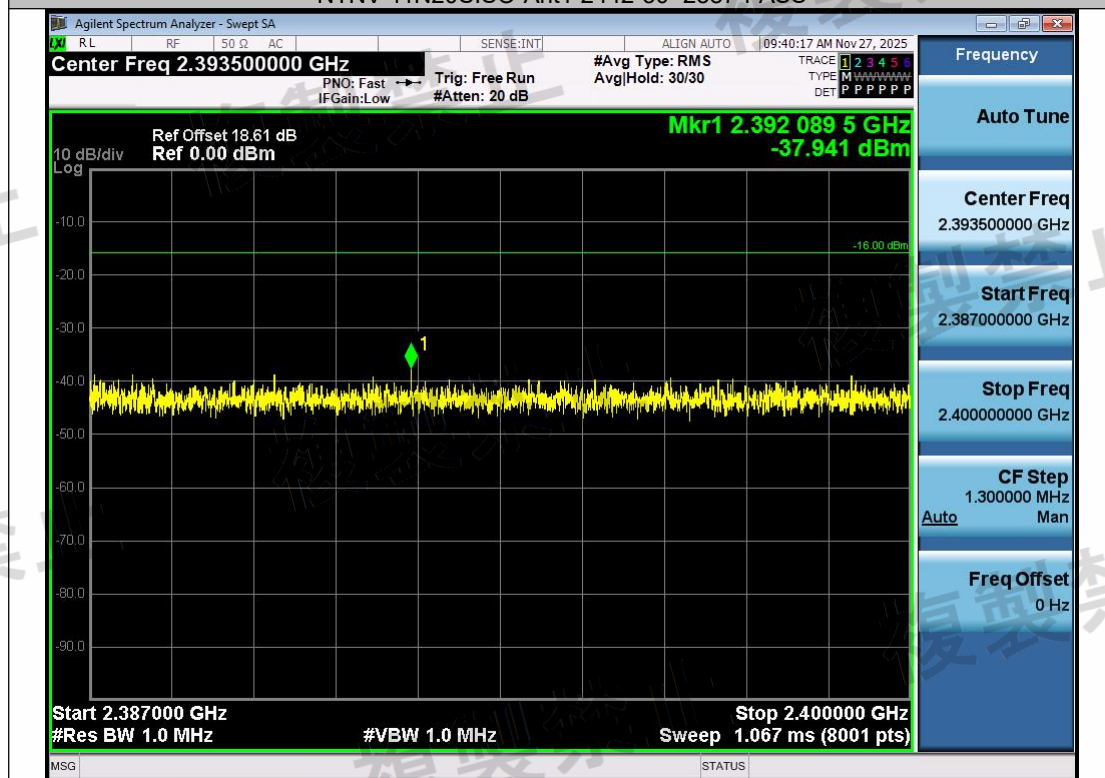
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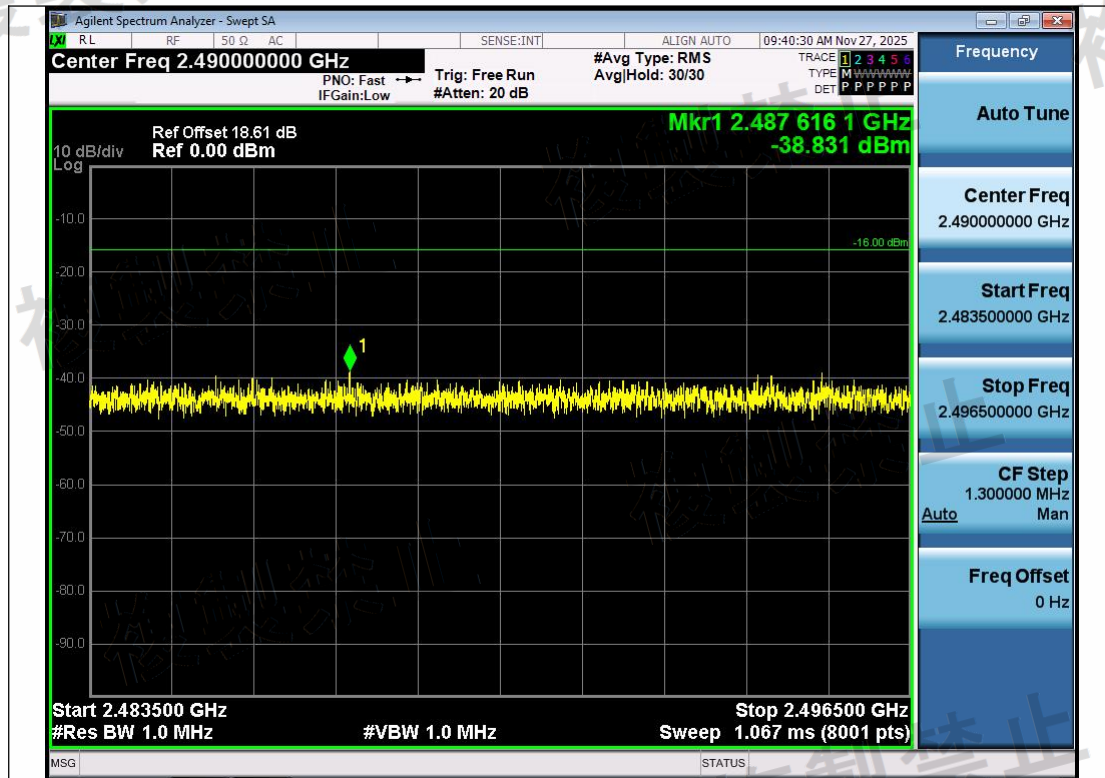
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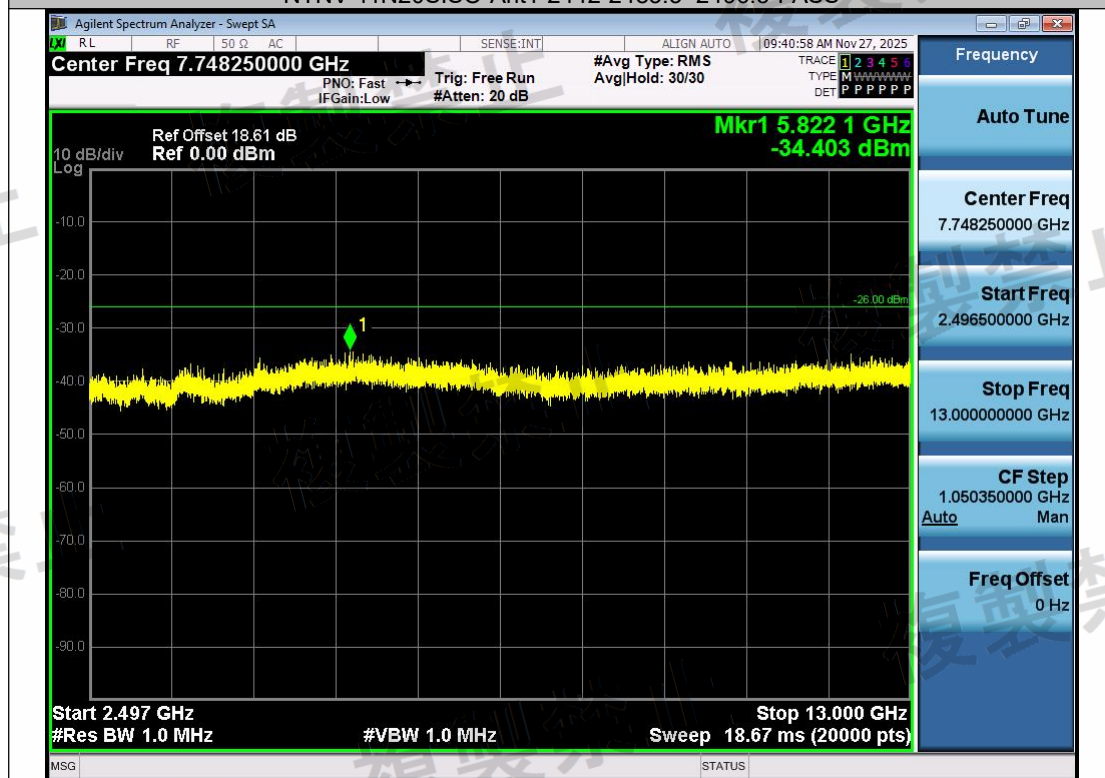
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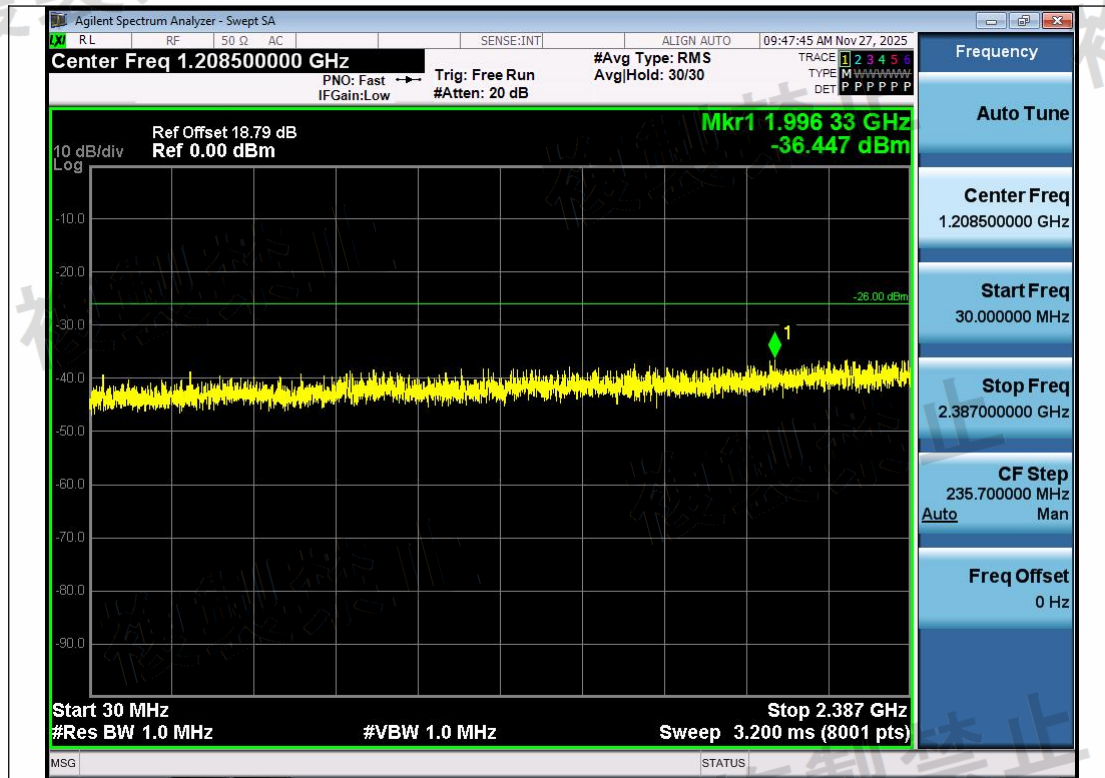
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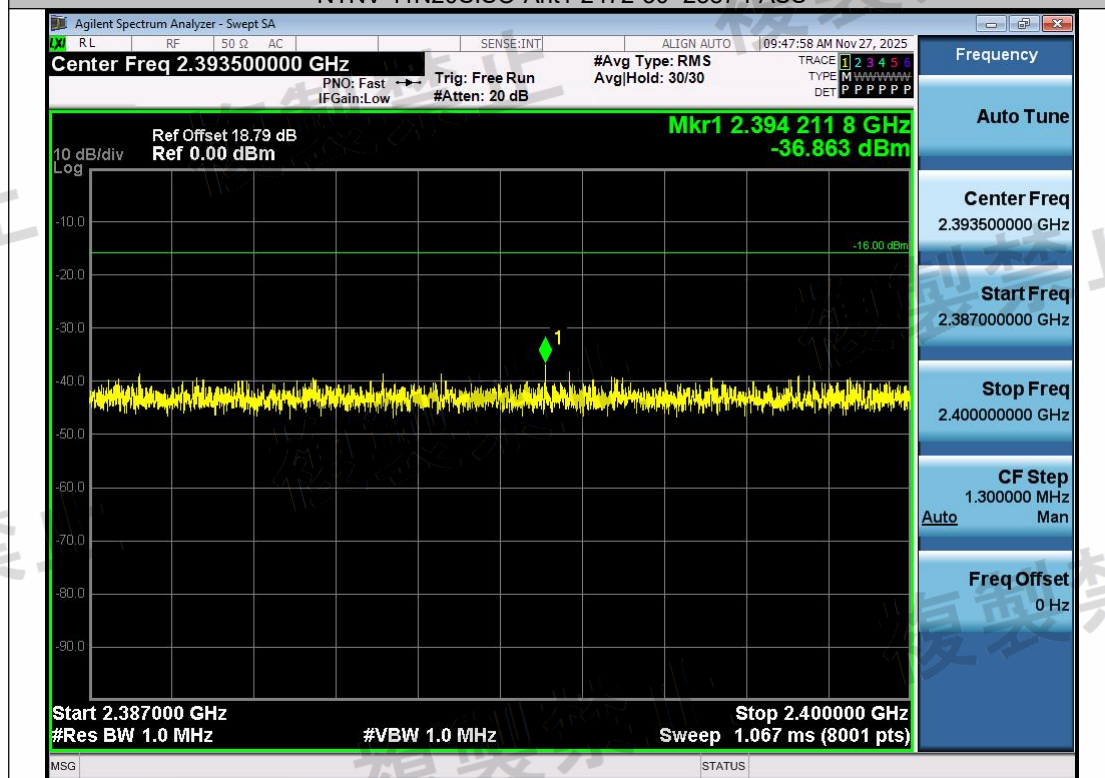
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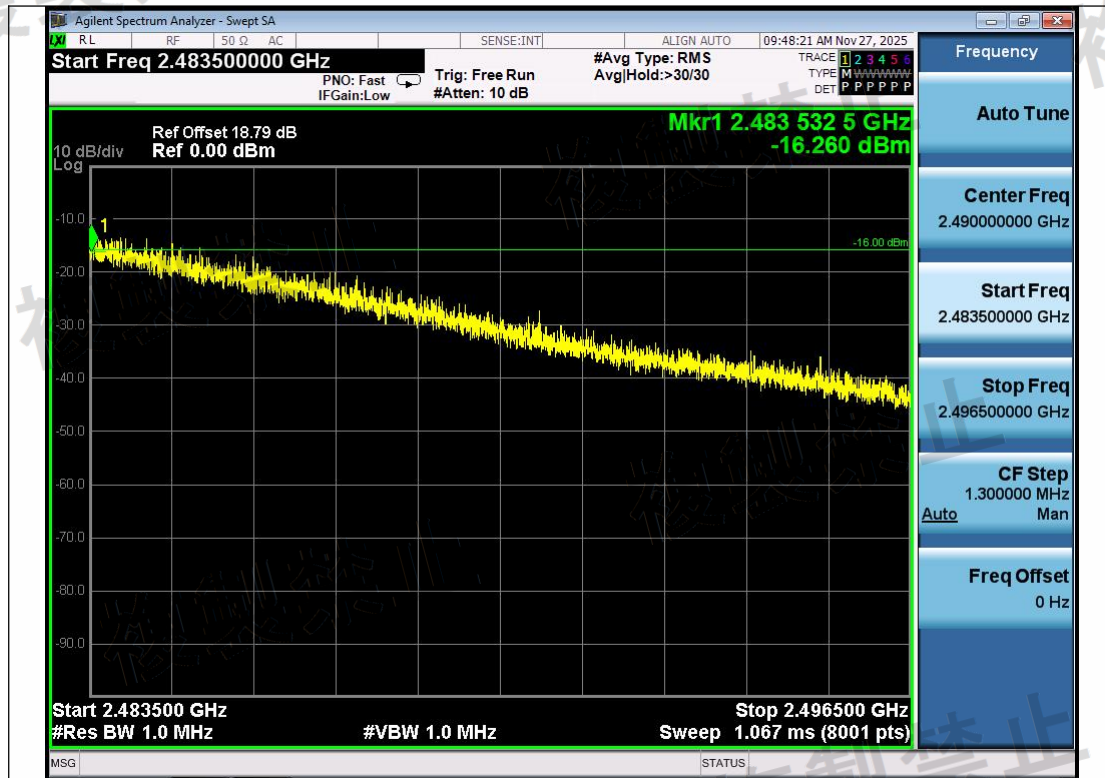
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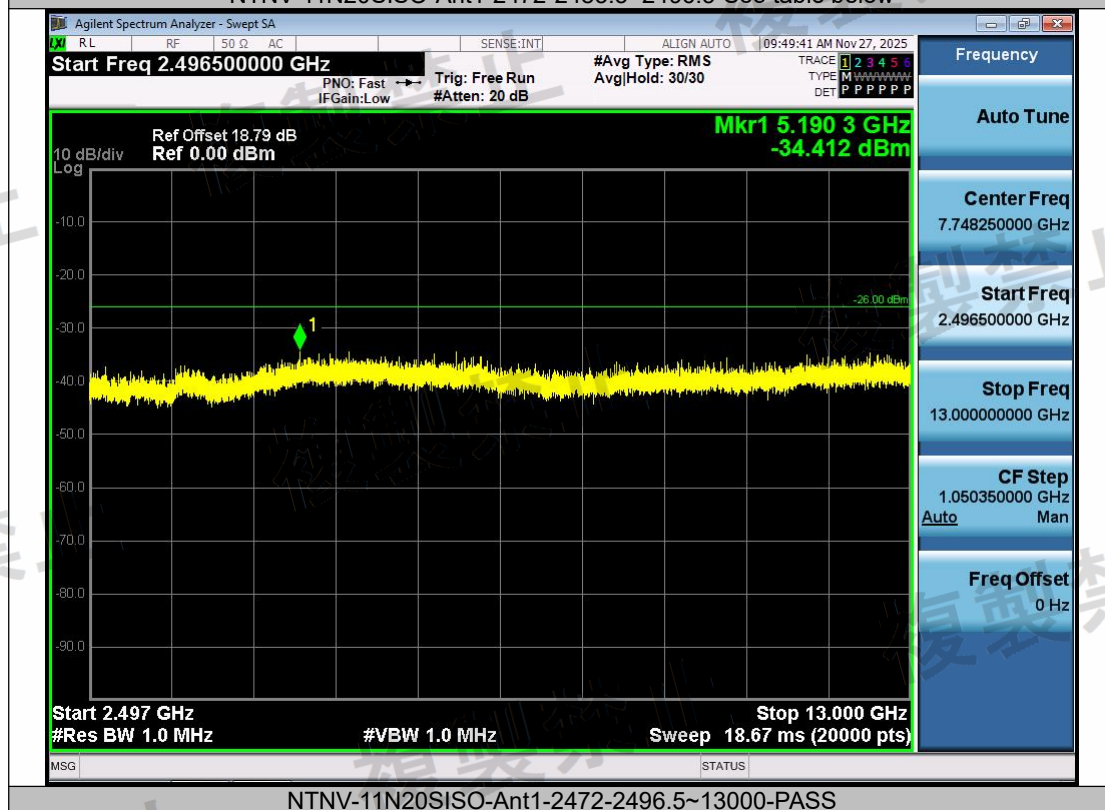
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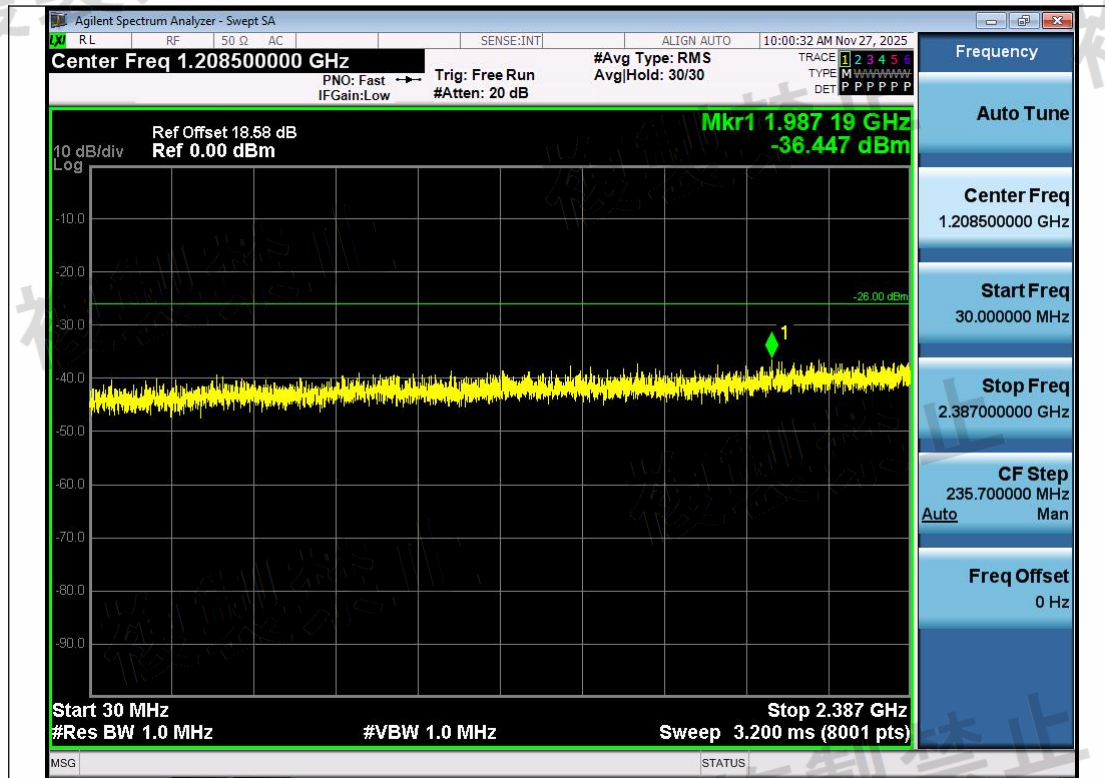
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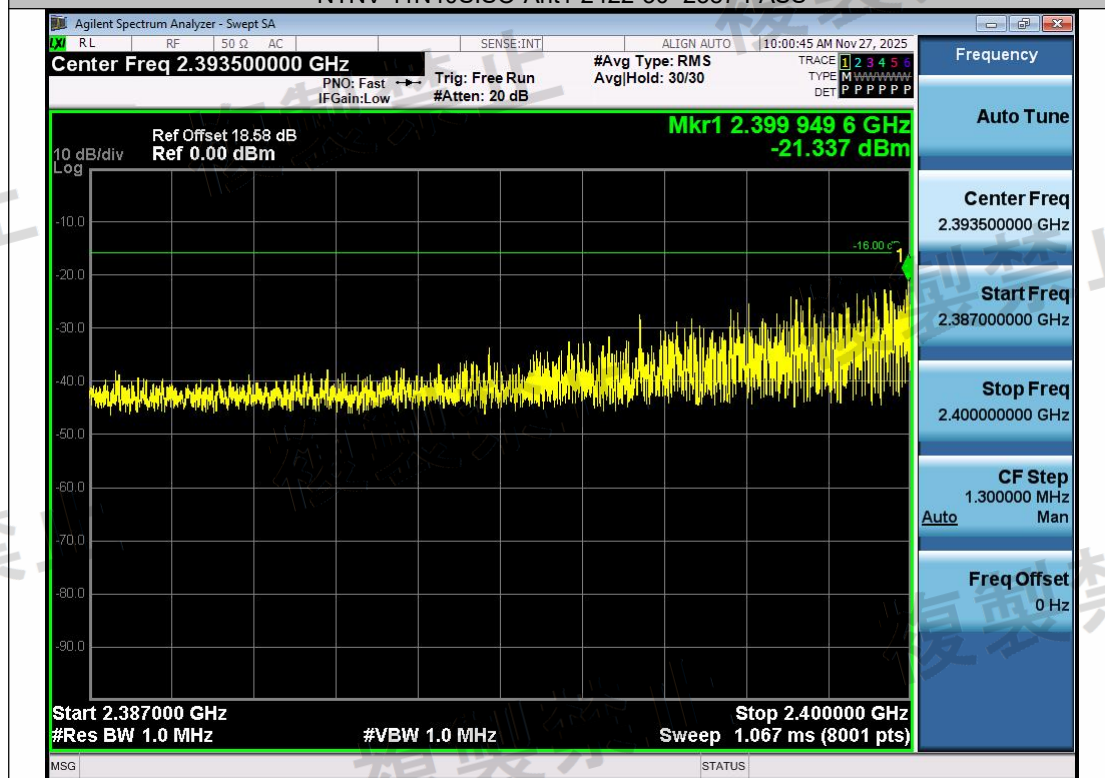
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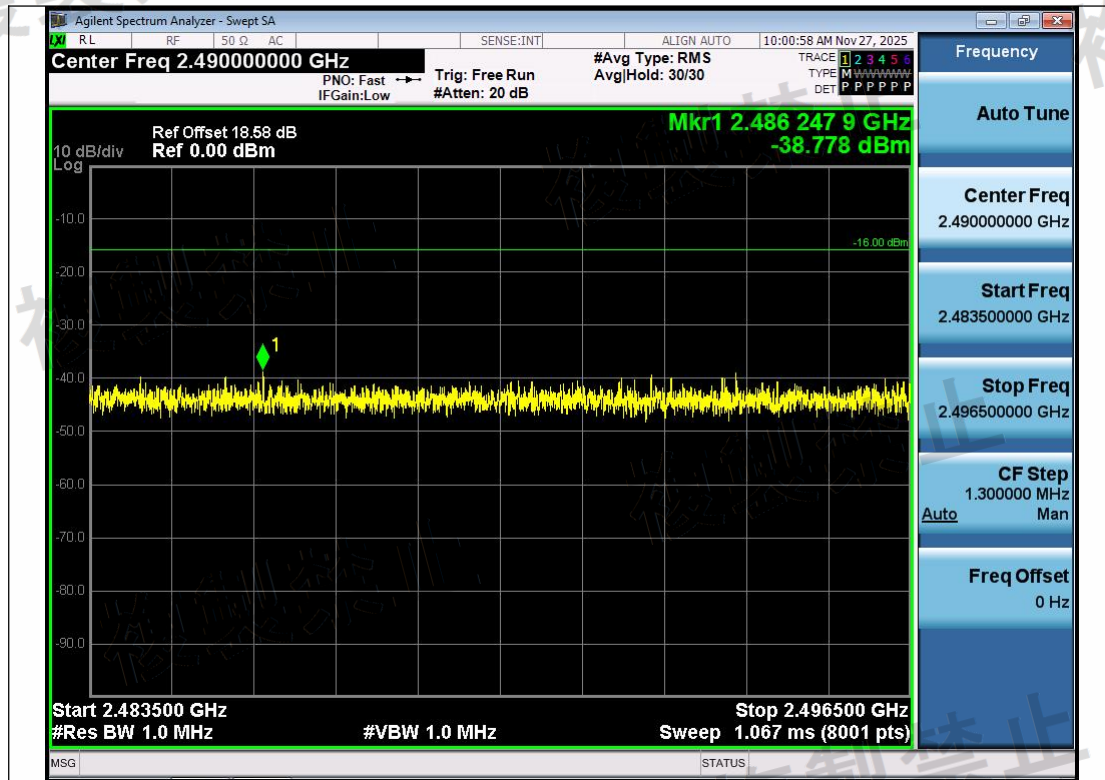
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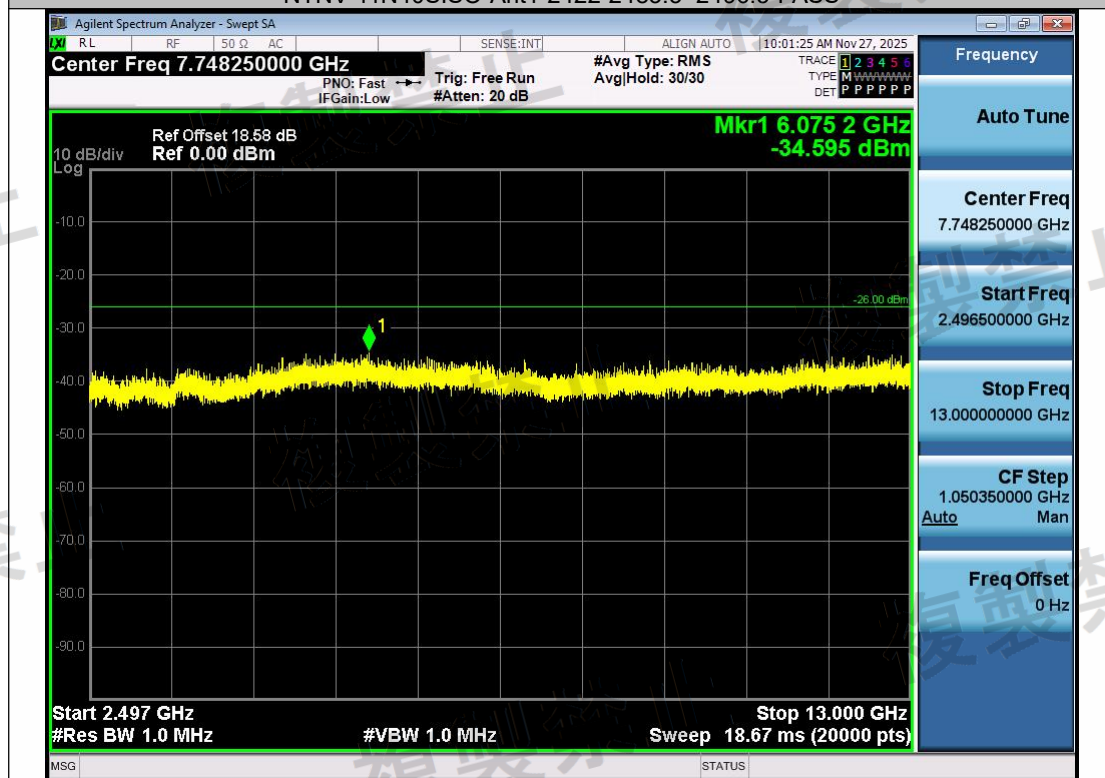
NTNV-11N40SISO-Ant1-2422-30~2387-PASS



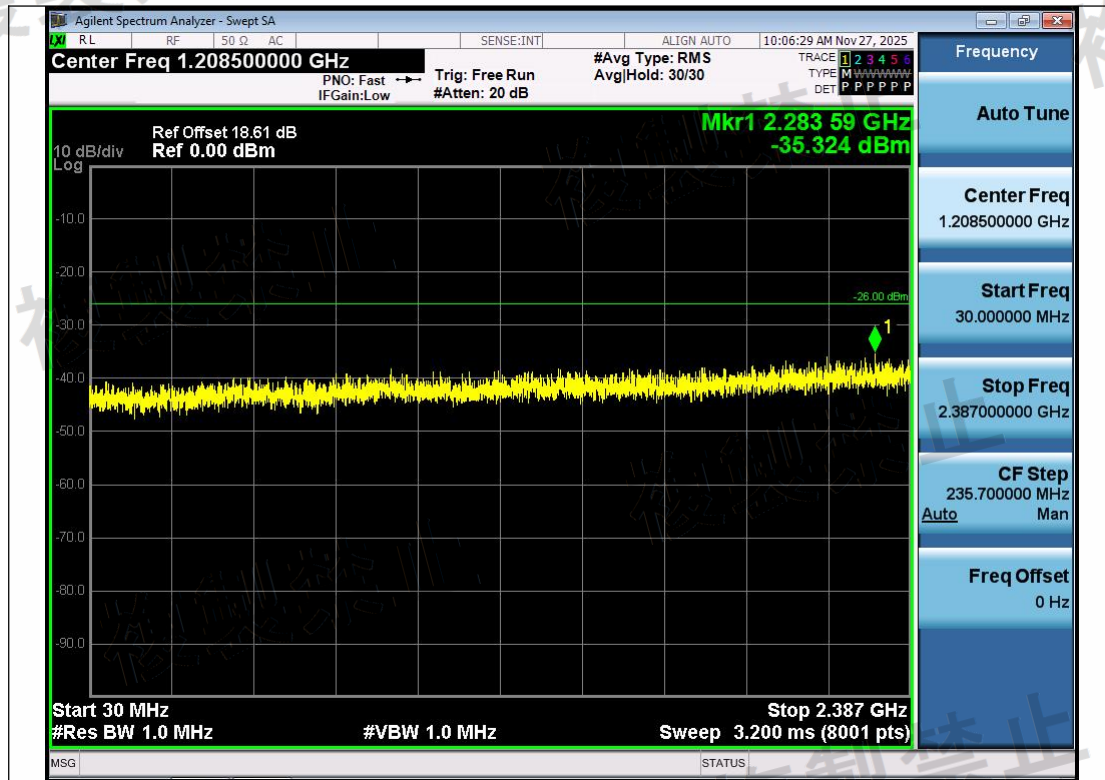
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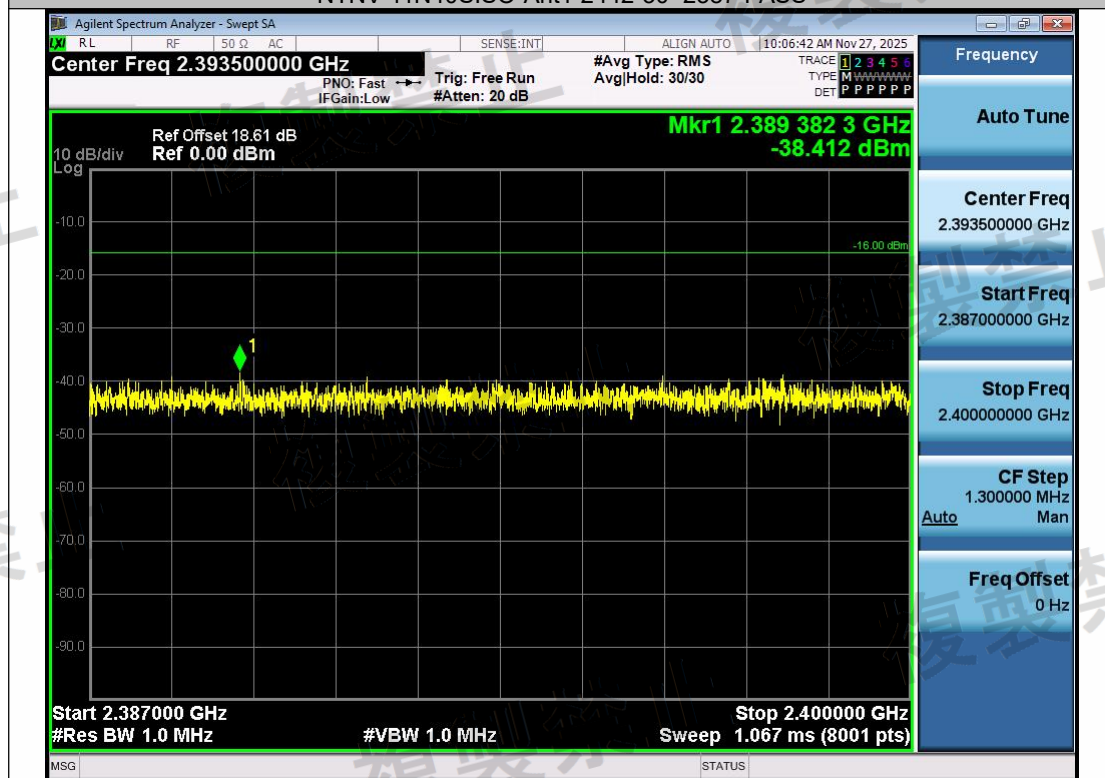
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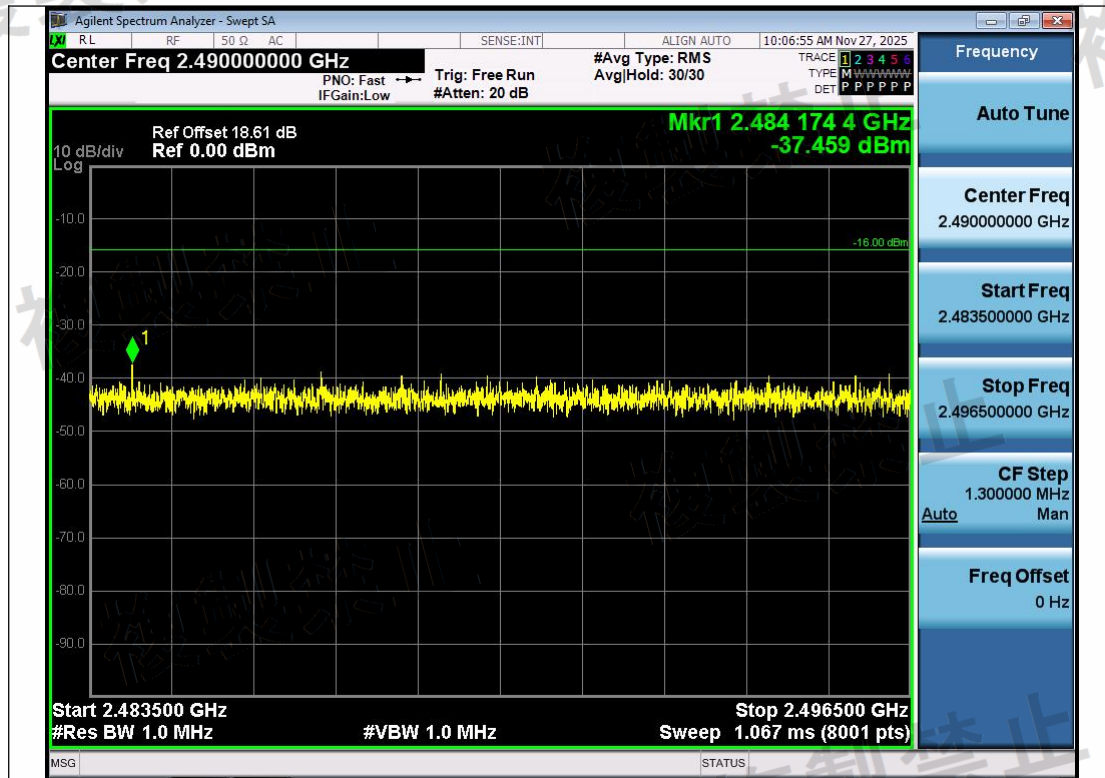
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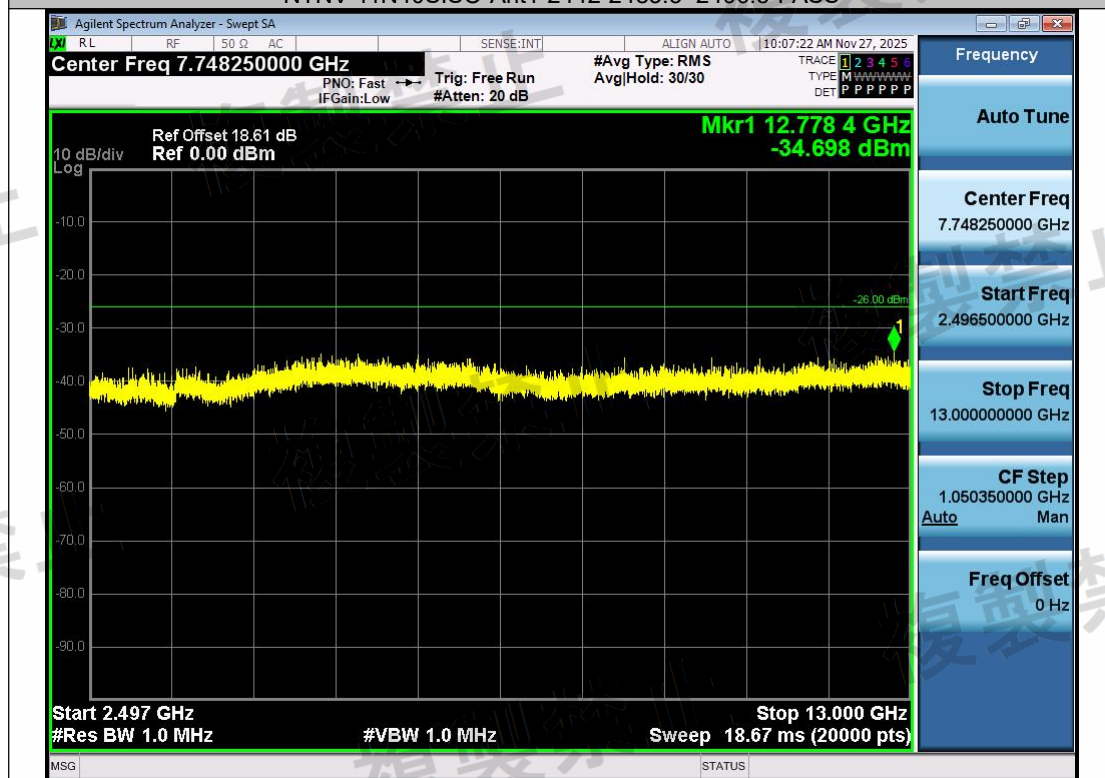
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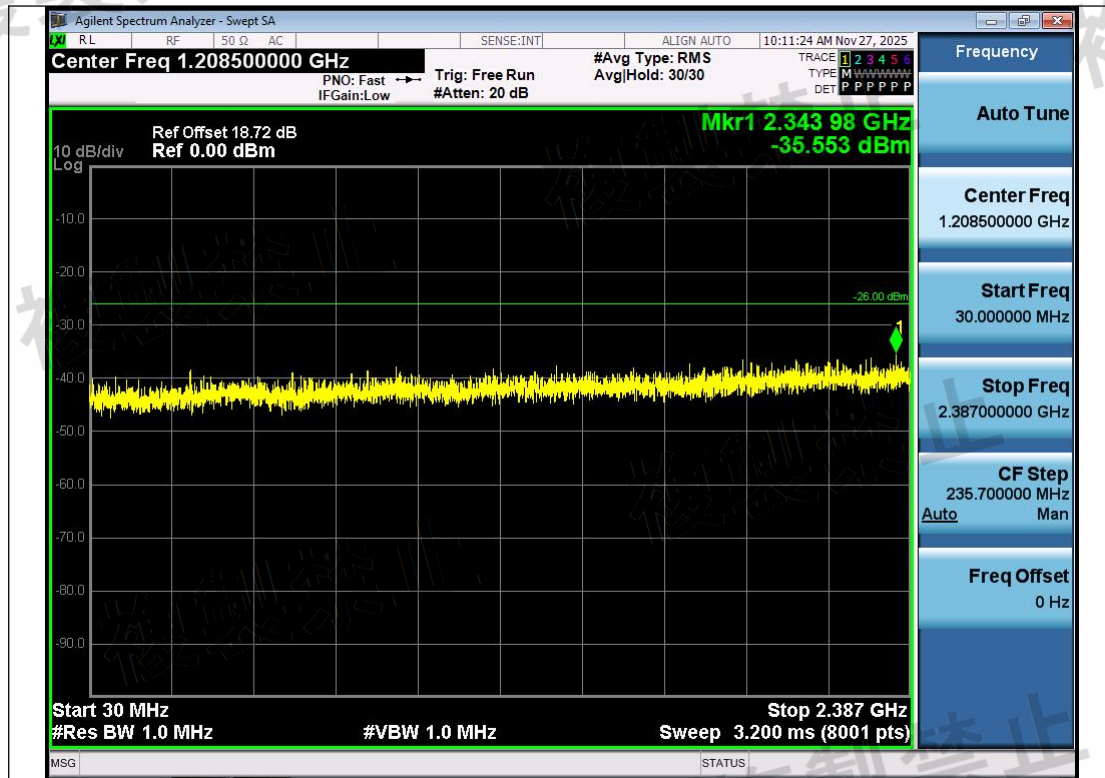
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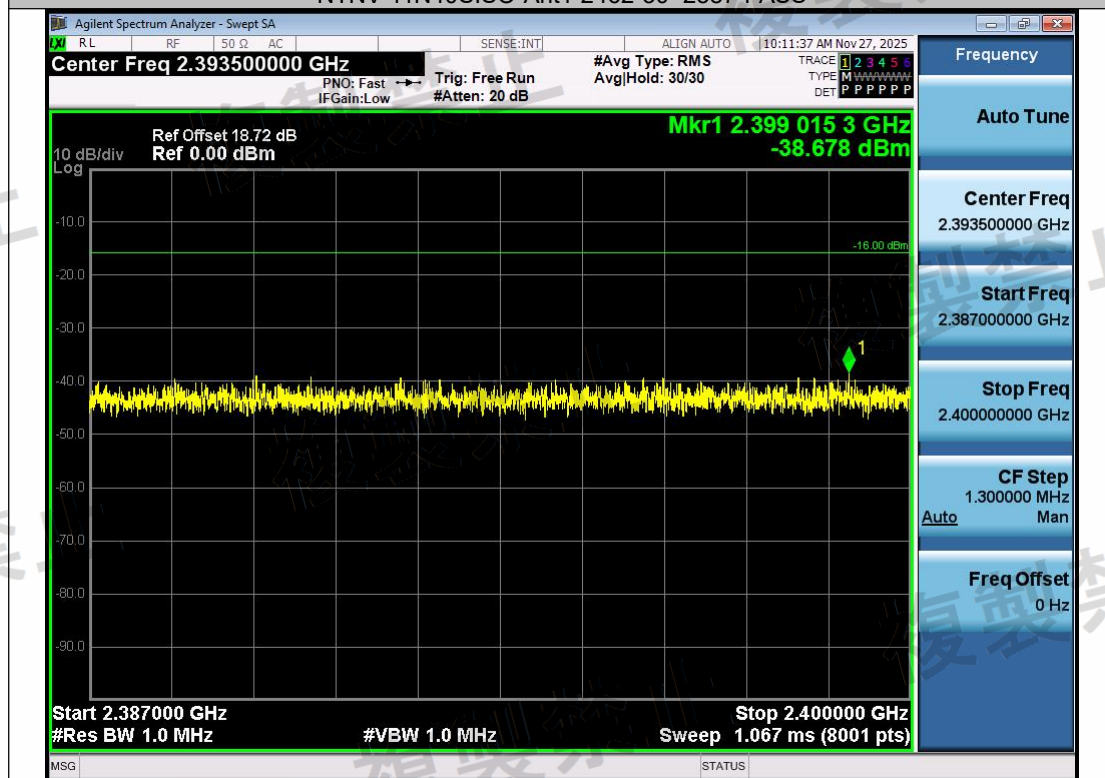
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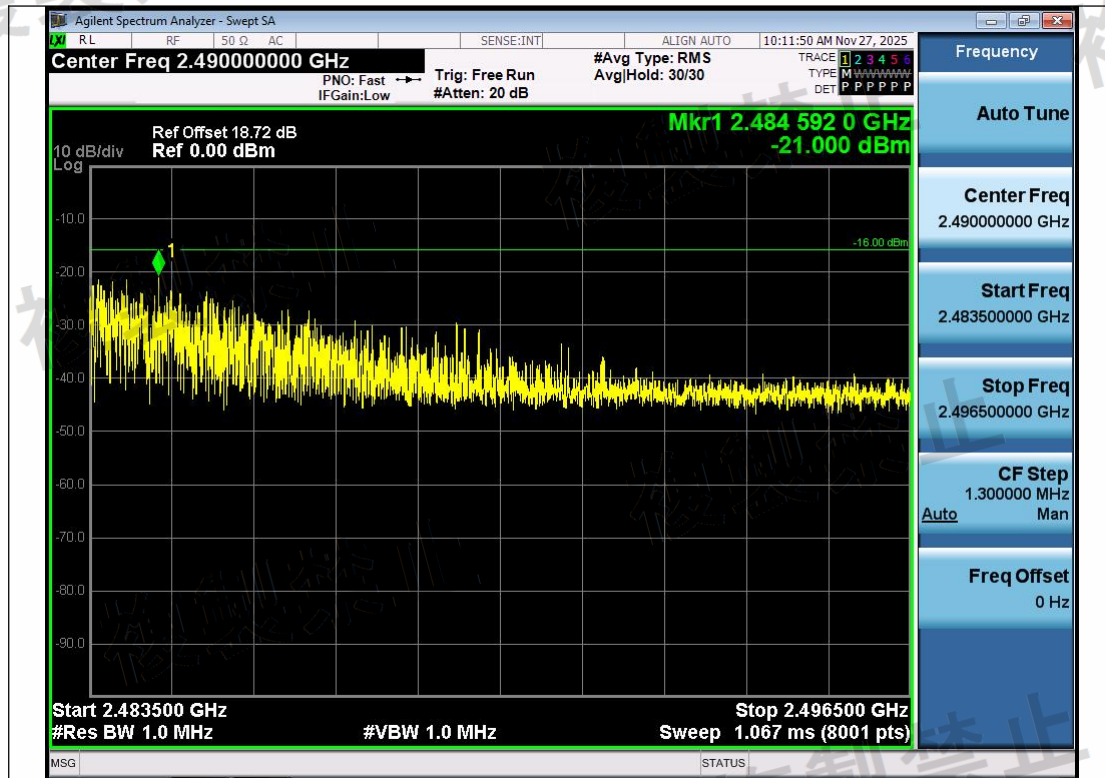
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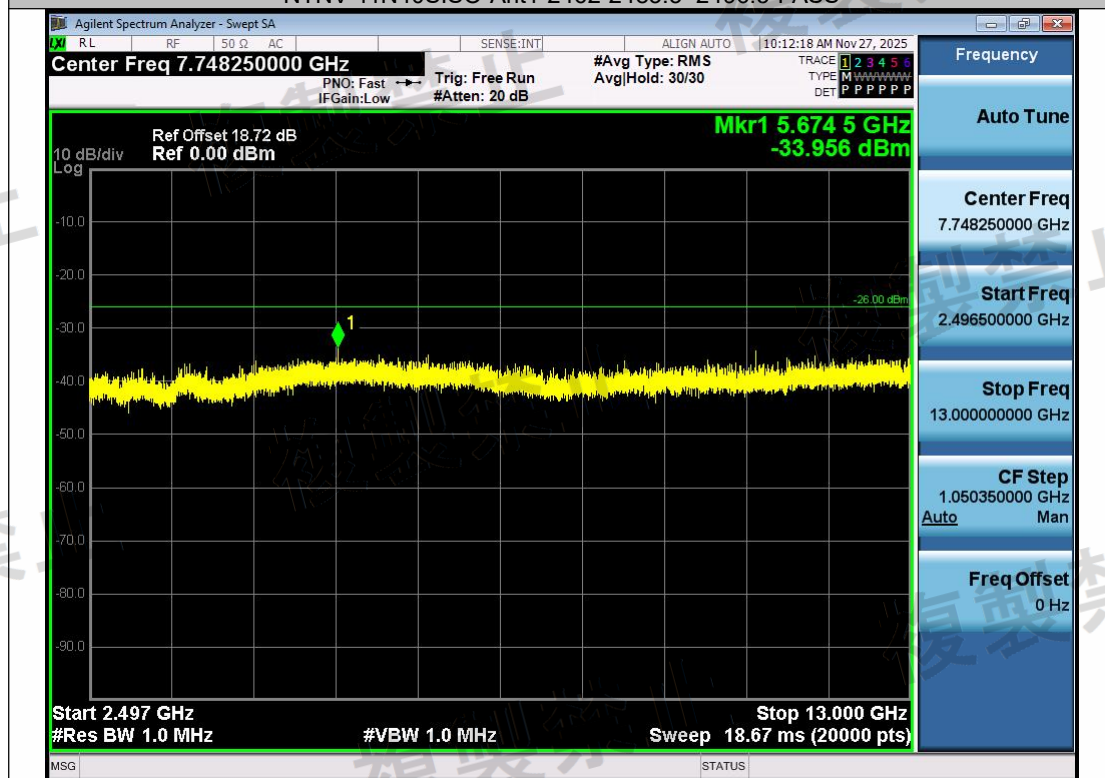
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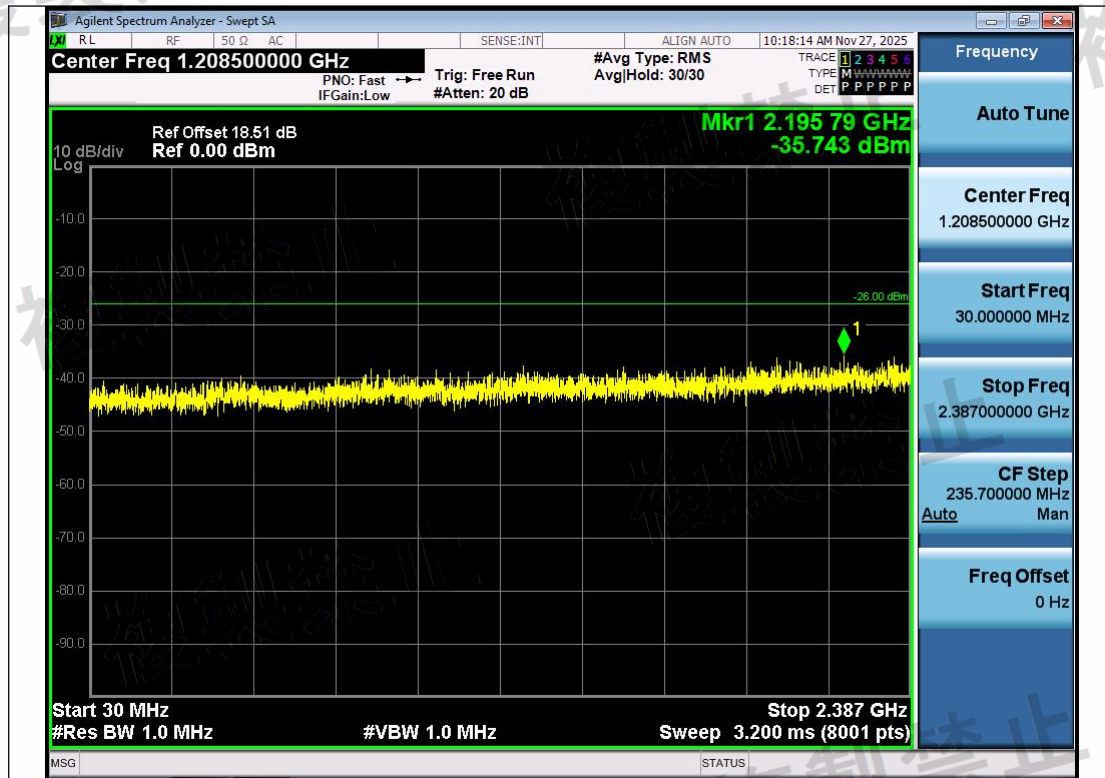
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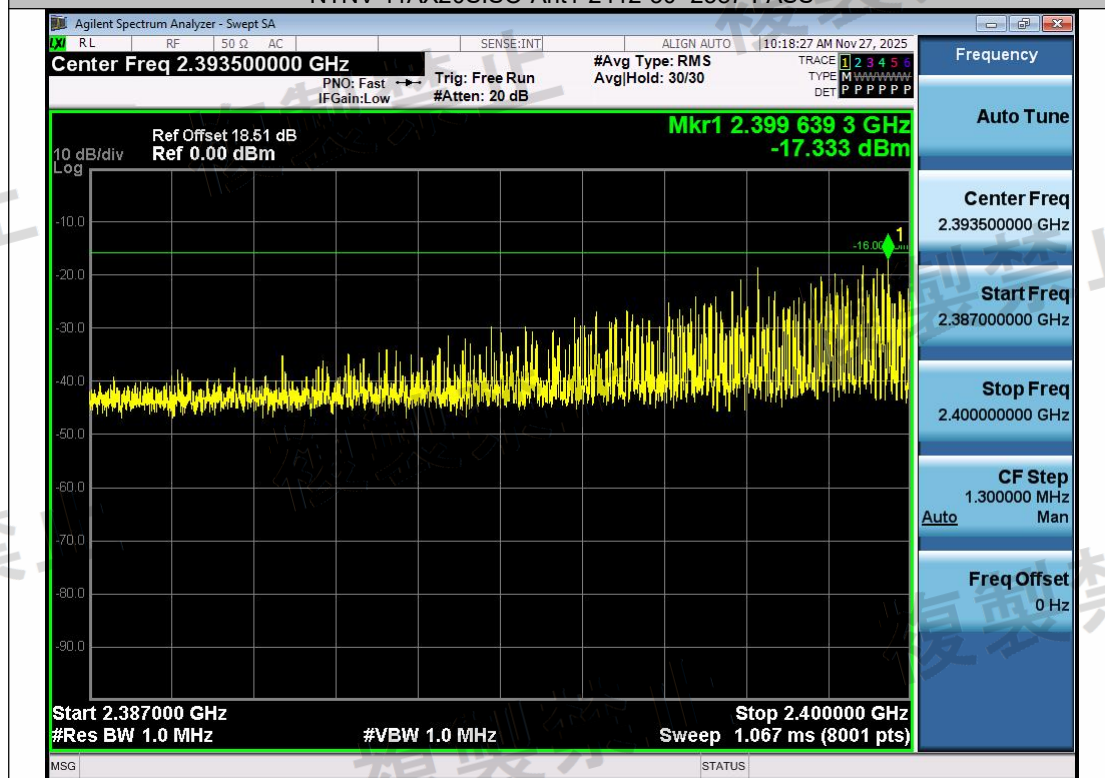
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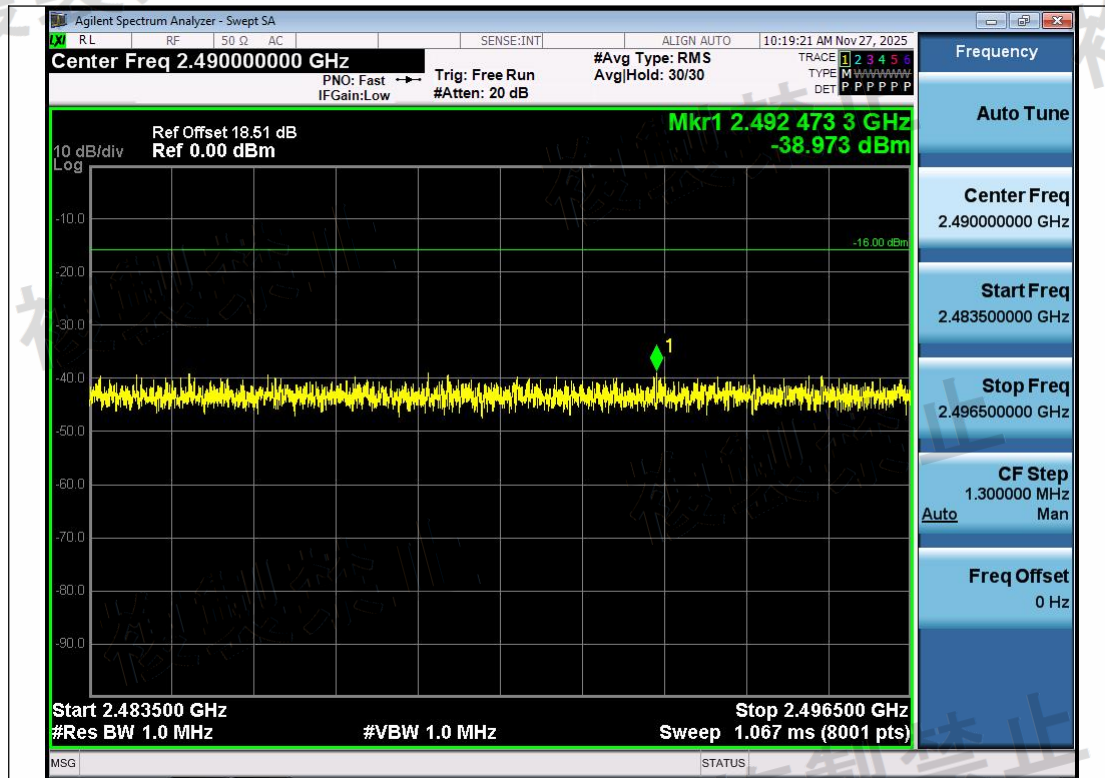
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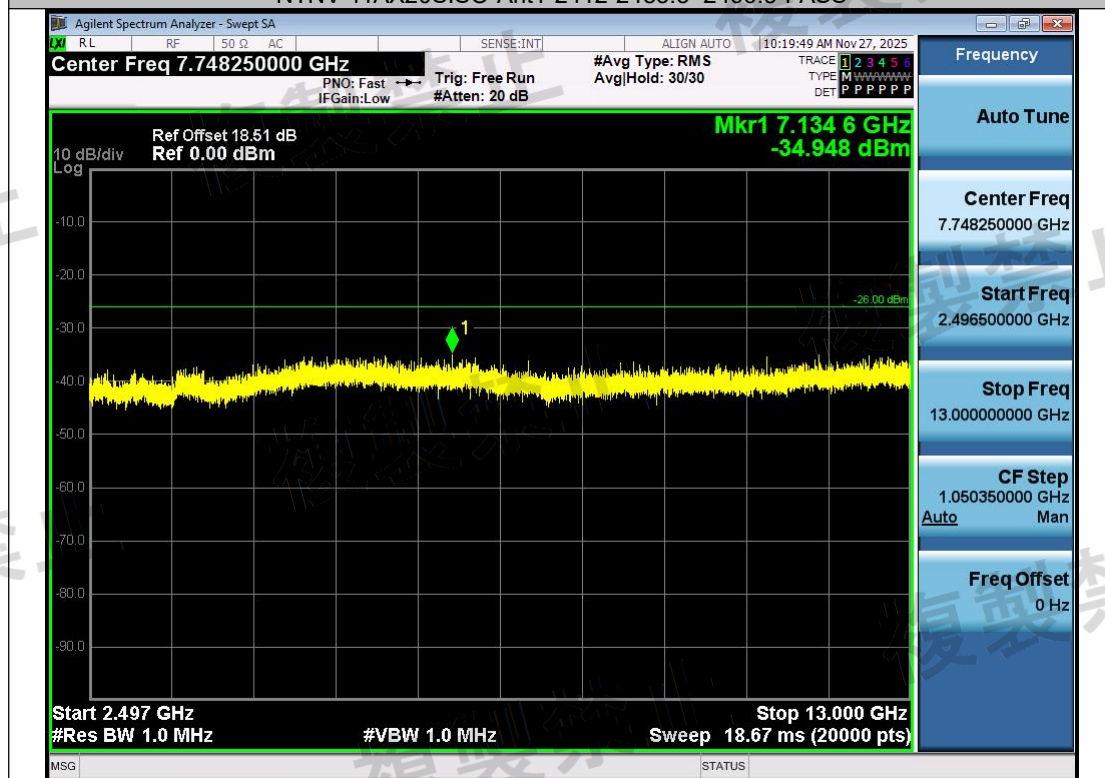
NTNV-11AX20SISO-Ant1-2412-30~2387-PASS



NTNV-11AX20SISO-Ant1-2412-2387~2400-See table below



NTNV-11AX20SISO-Ant1-2412-2483.5~2496.5-PASS

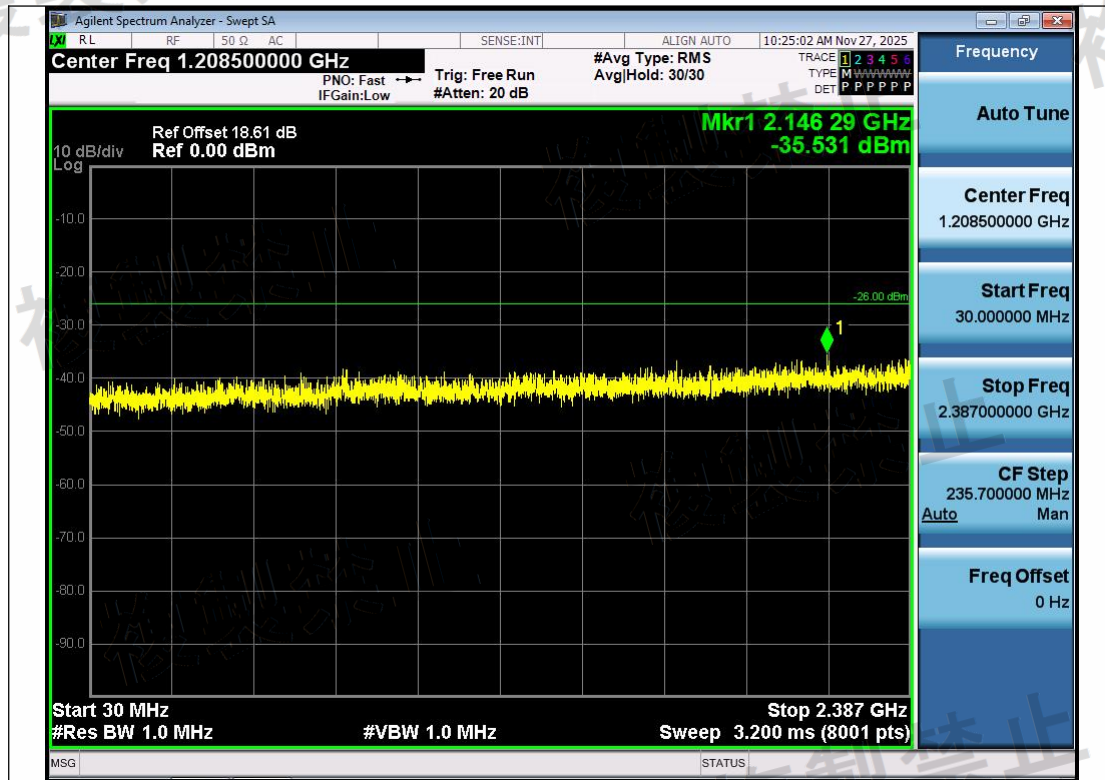


NTNV-11AX20SISO-Ant1-2412-2496.5~13000-PASS

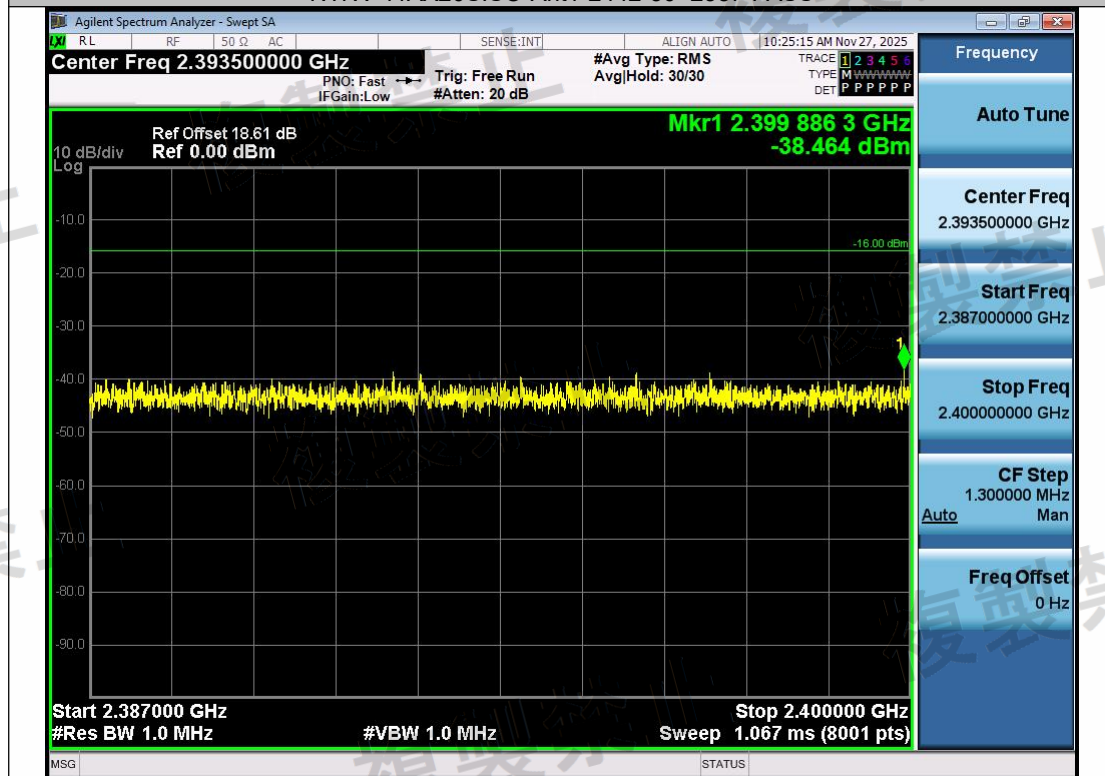
複製禁止



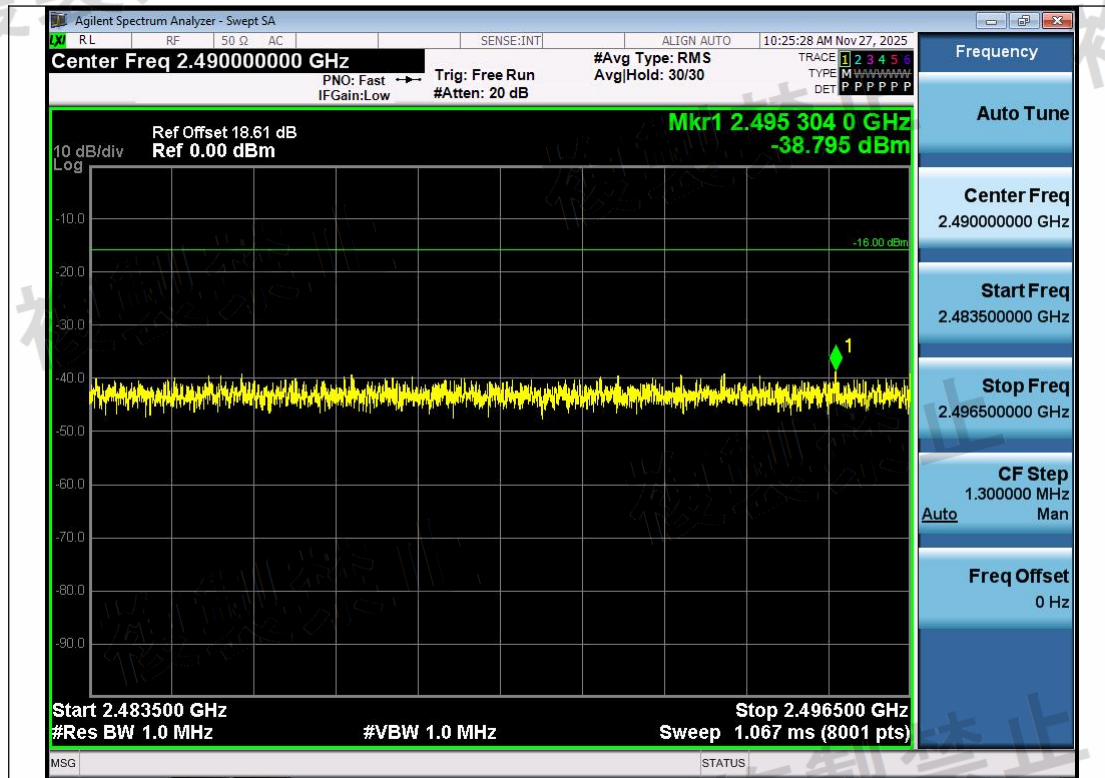
Access to the World



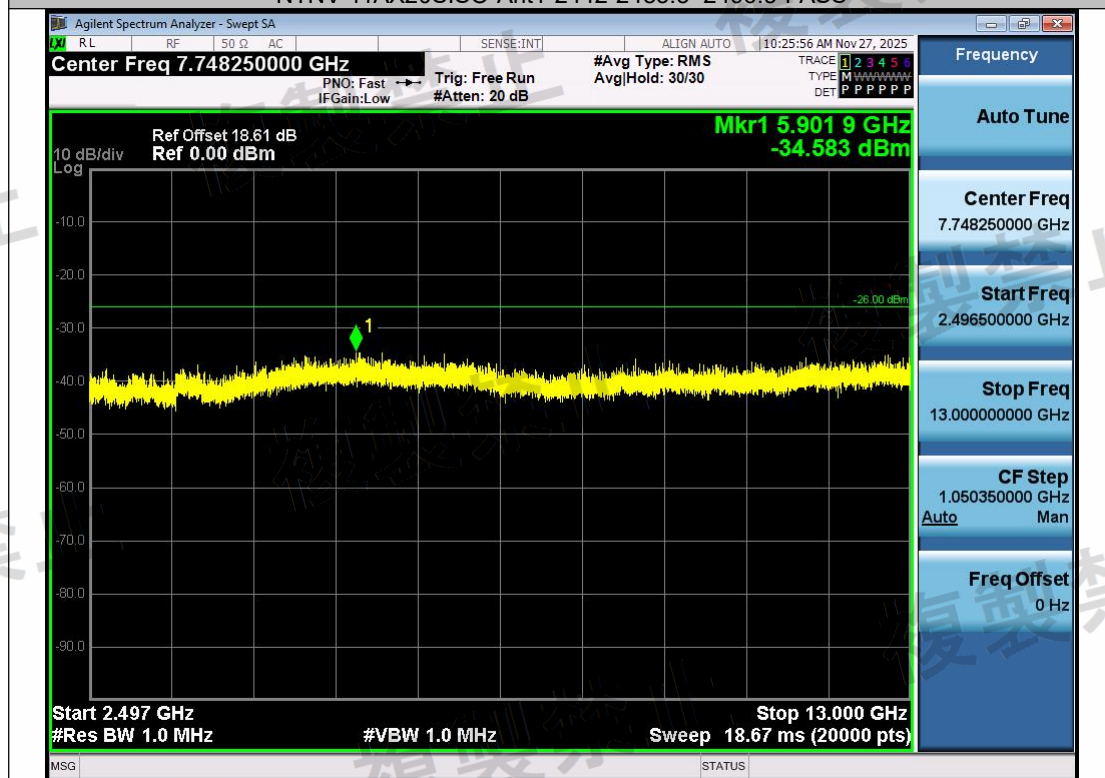
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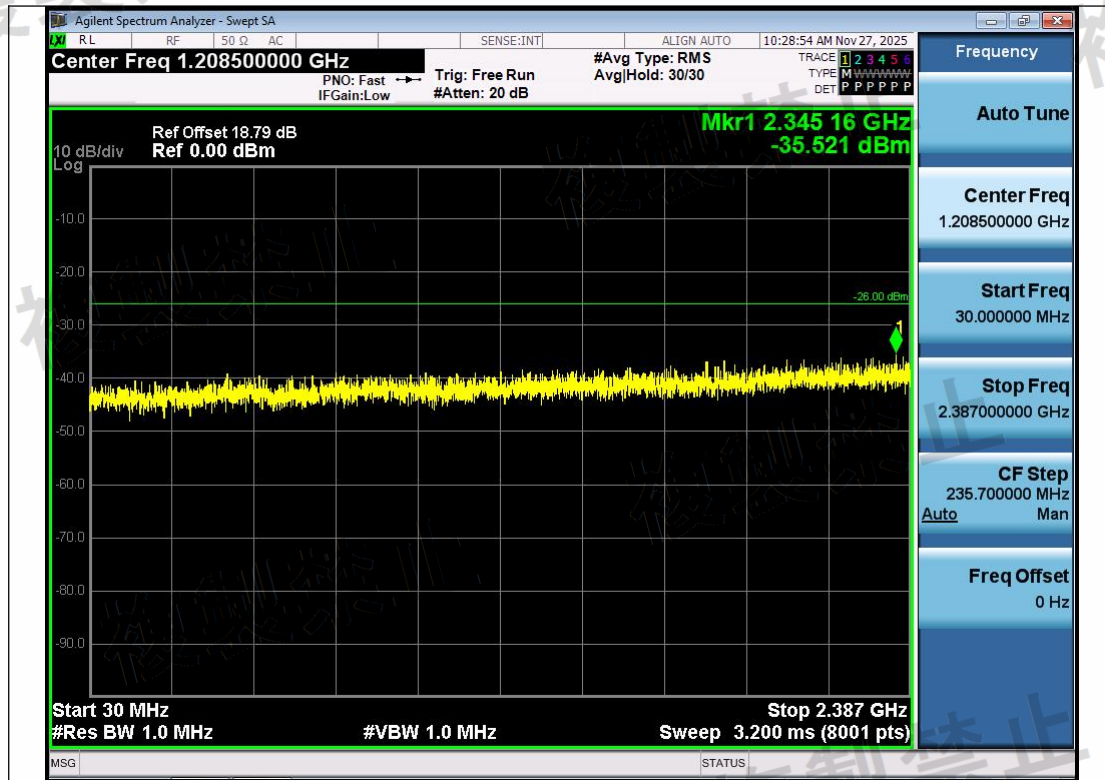
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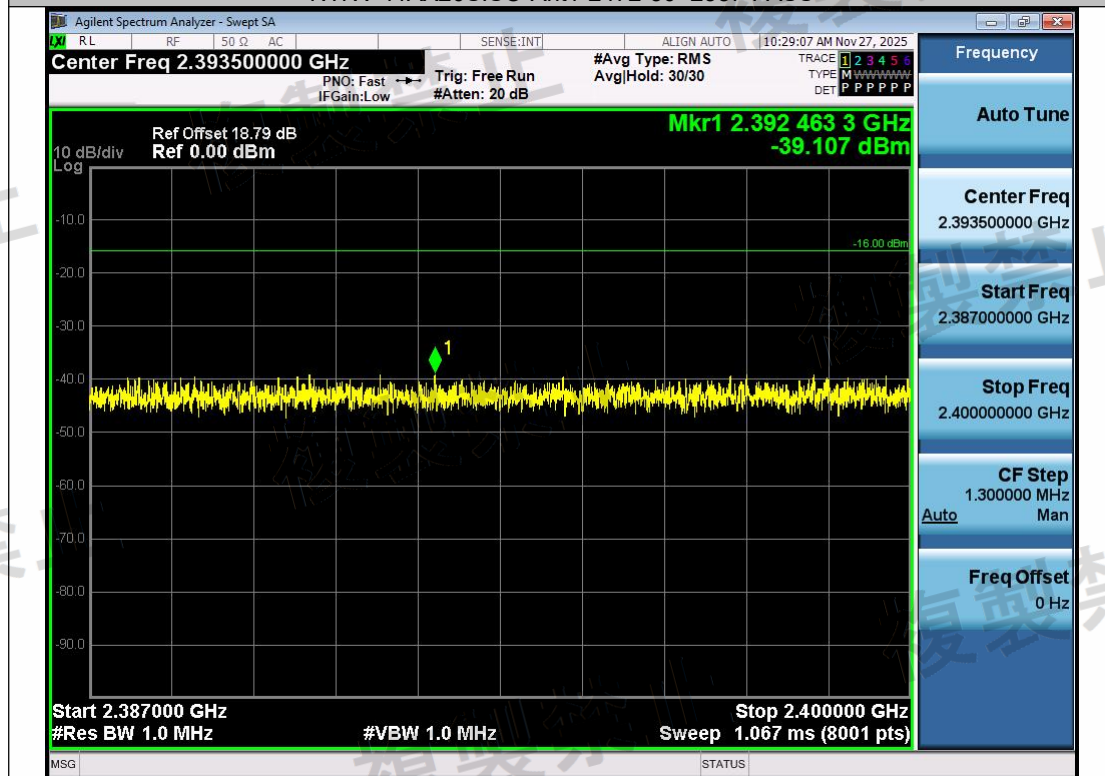
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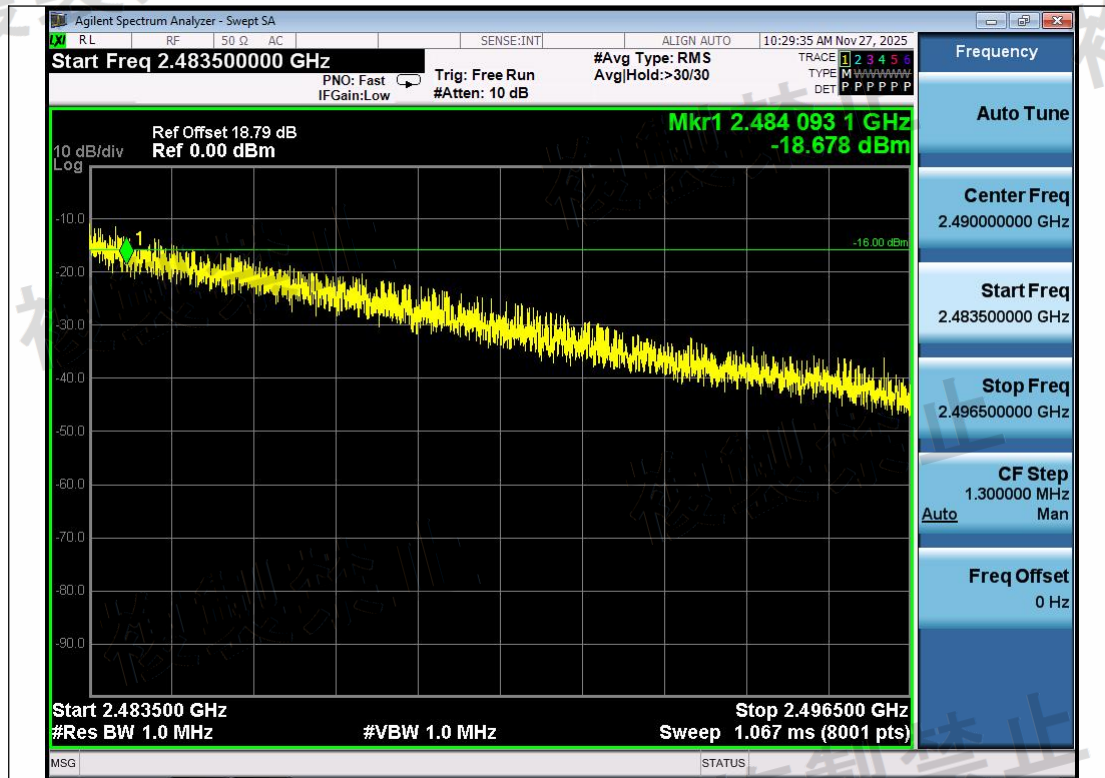
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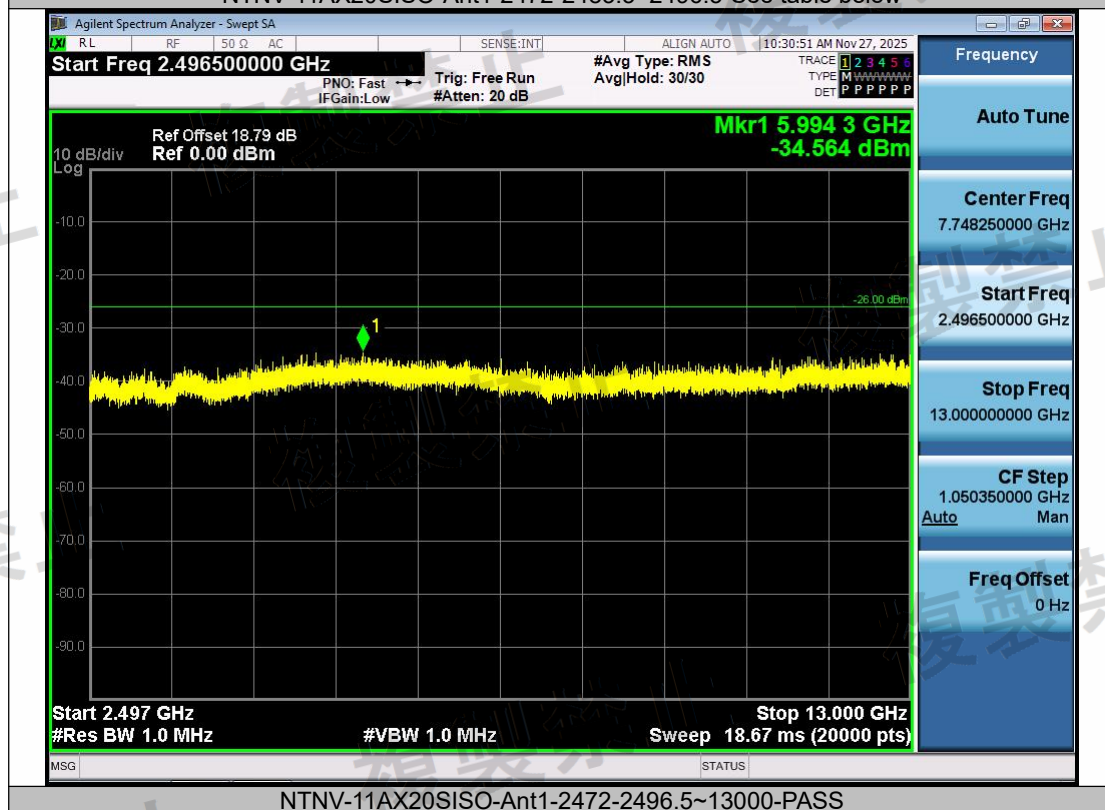
NTNV-11AX20SISO-Ant1-2472-30~2387-PASS



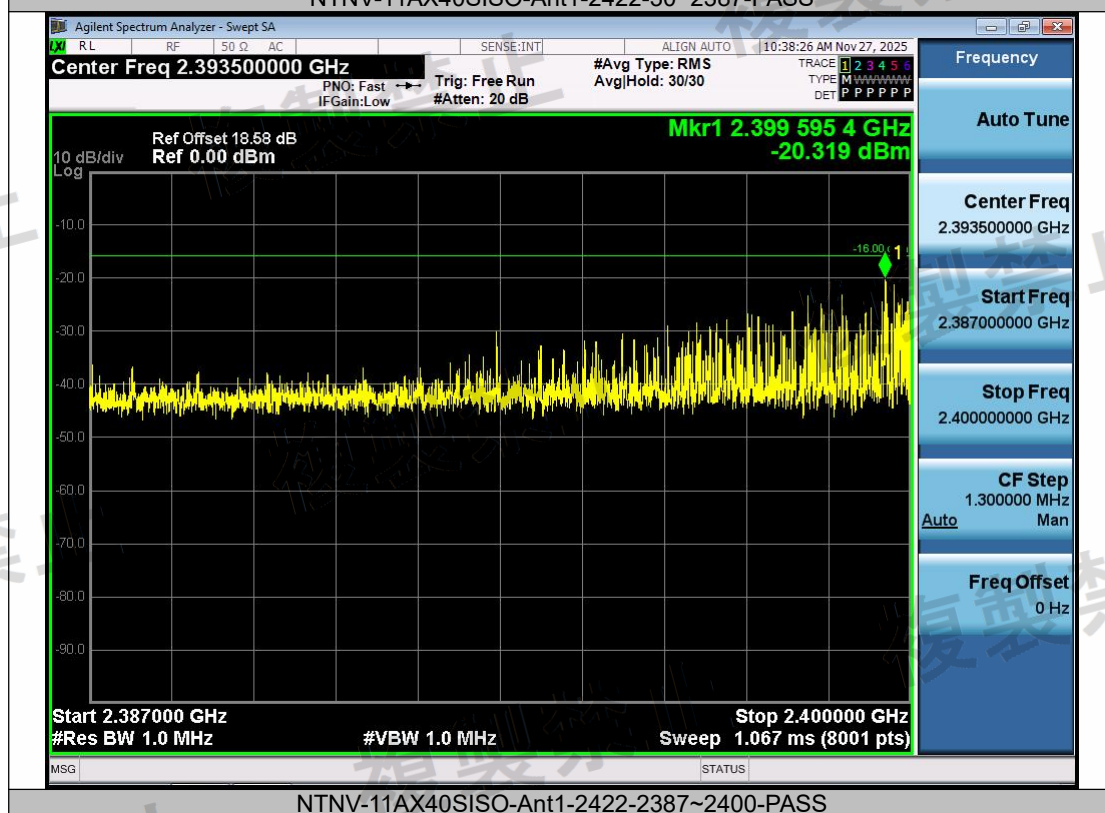
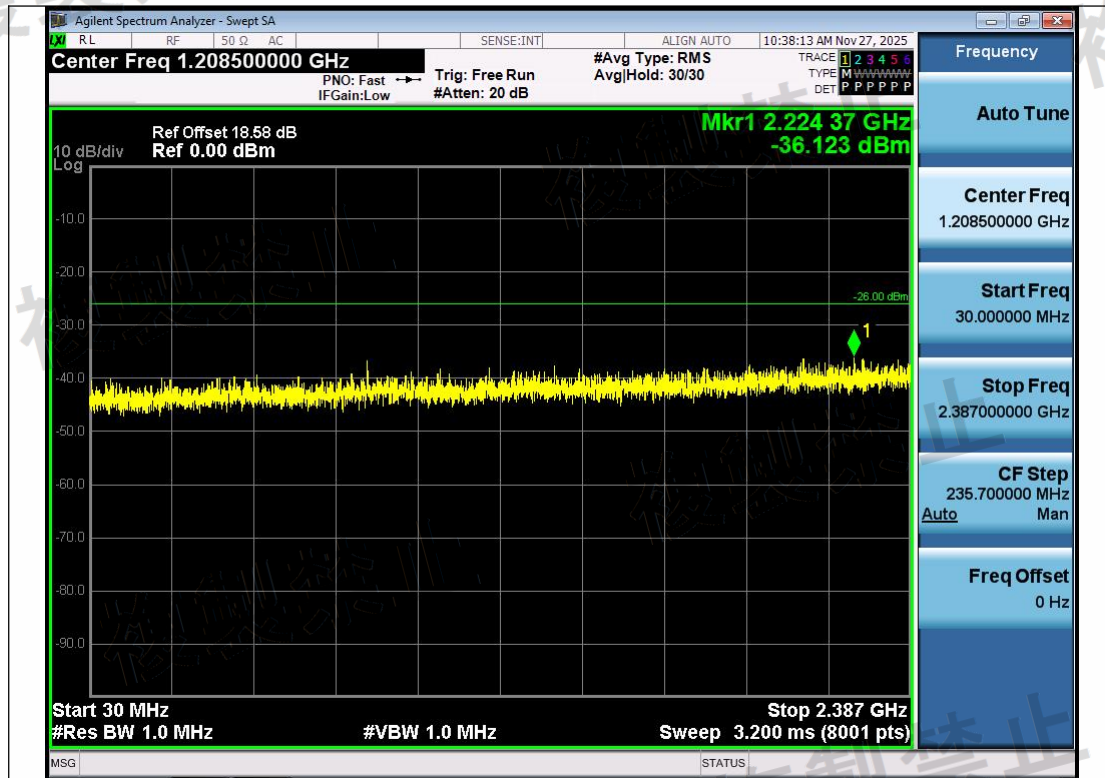
NTNV-11AX20SISO-Ant1-2472-2387~2400-PASS

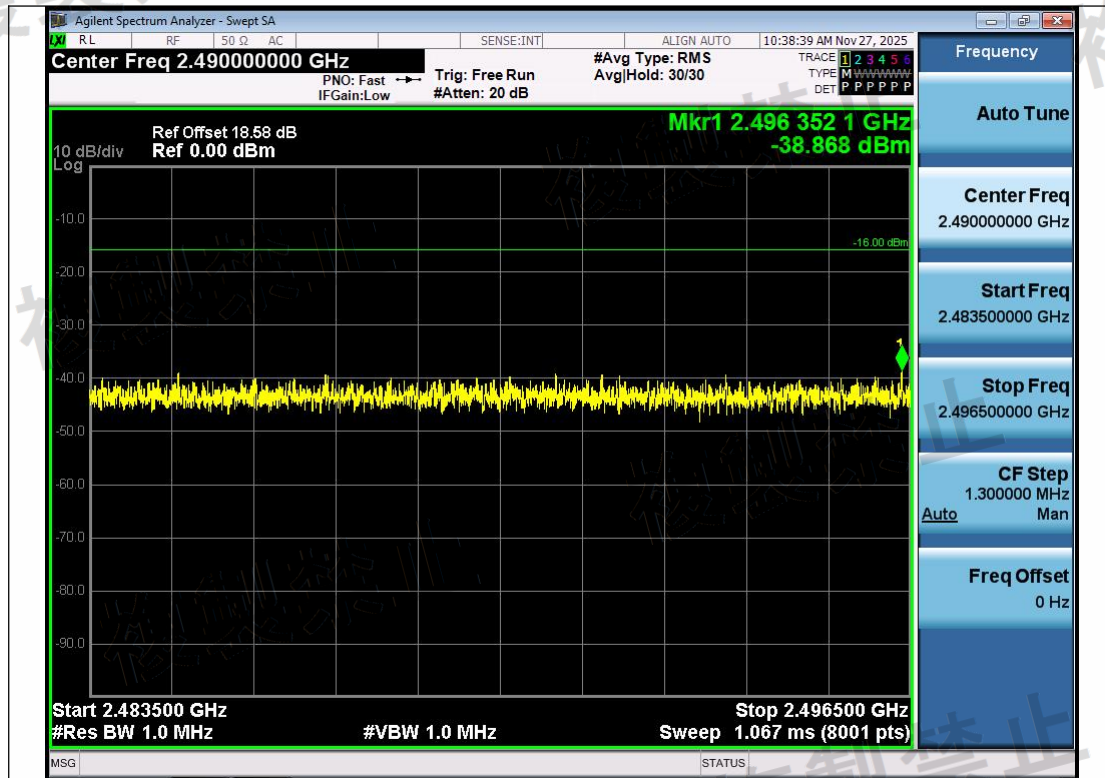


NTNV-11AX20SISO-Ant1-2472-2483.5~2496.5-See table below

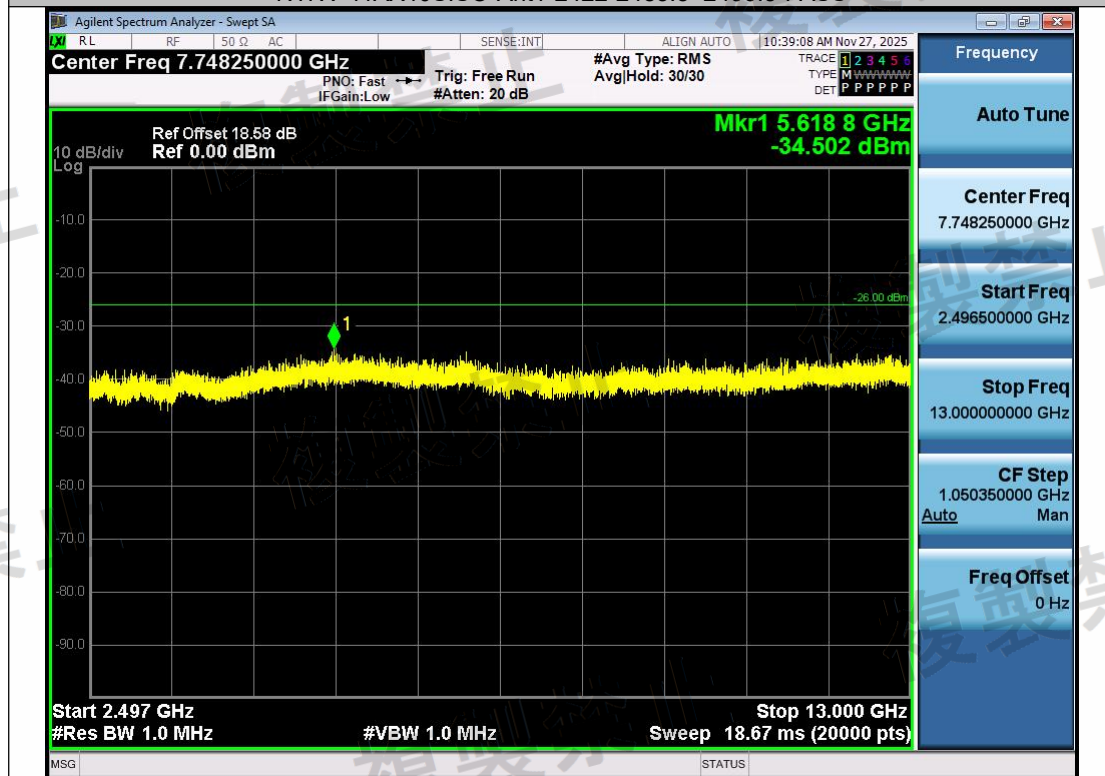


NTNV-11AX20SISO-Ant1-2472-2496.5~13000-PASS

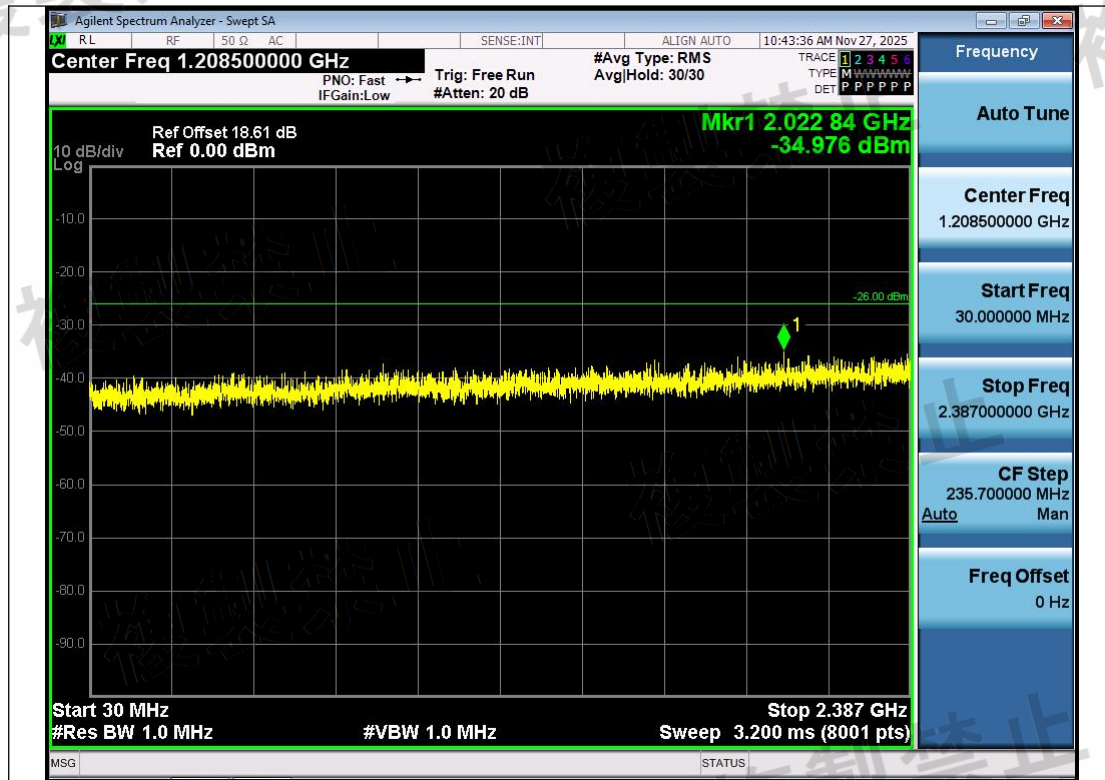




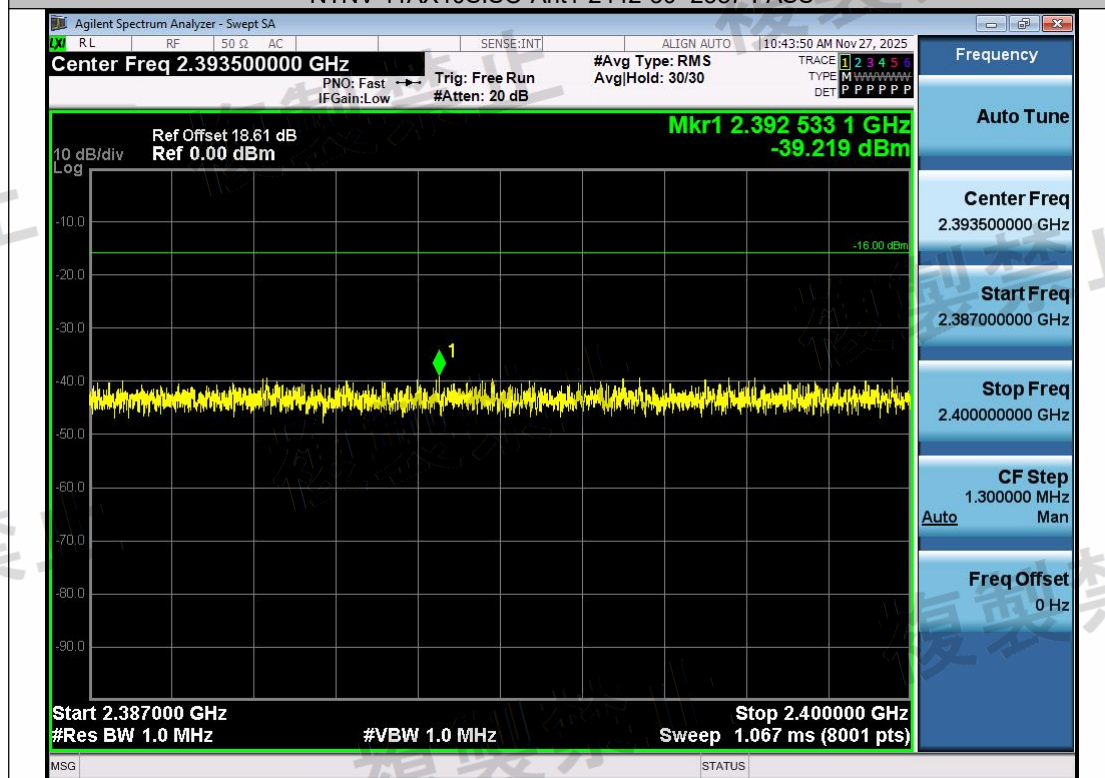
NTNV-11AX40SISO-Ant1-2422-2483.5~2496.5-PASS



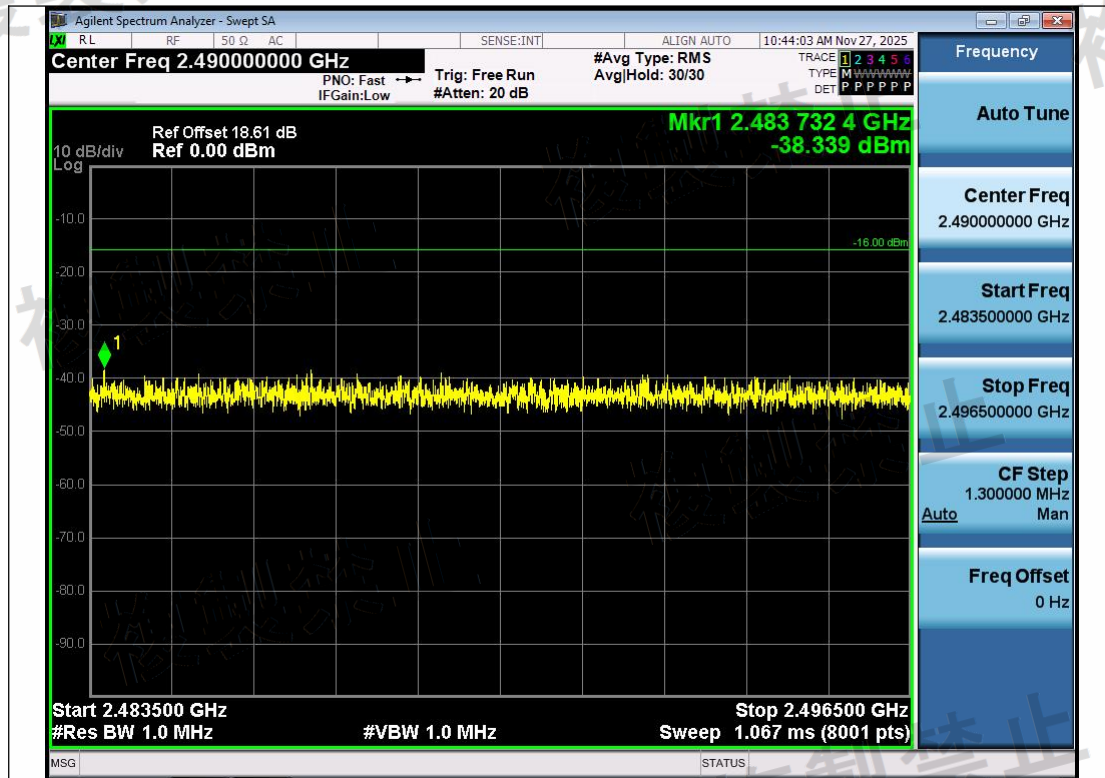
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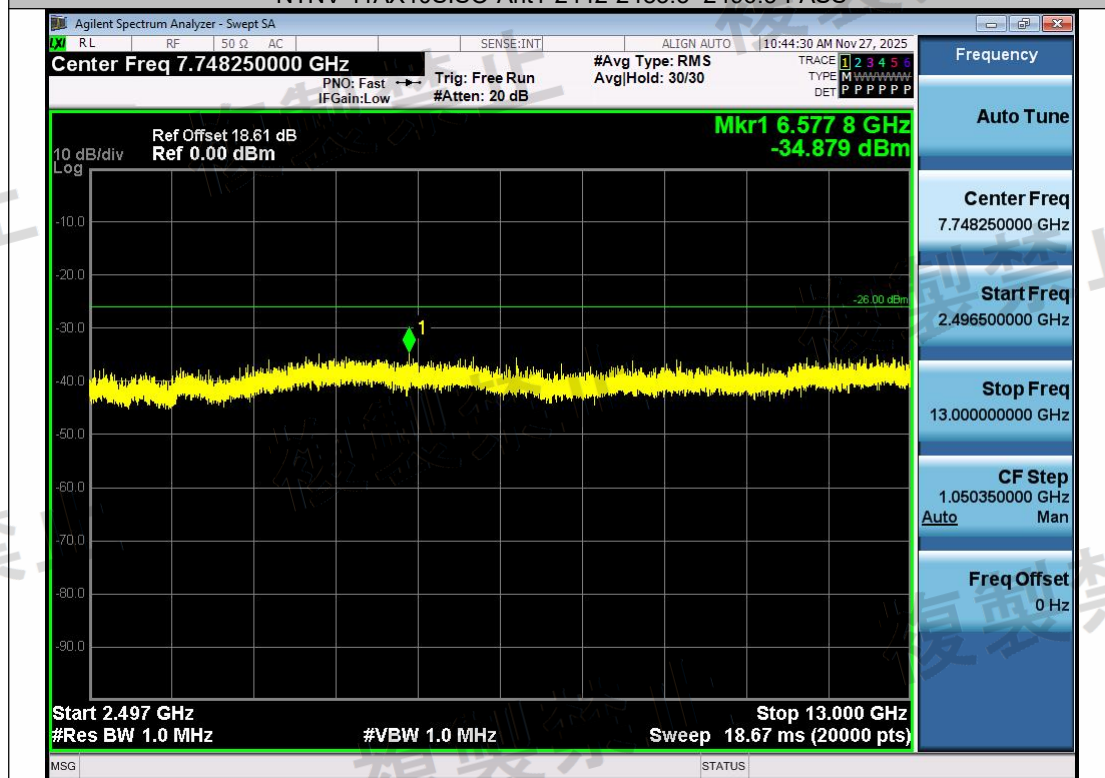
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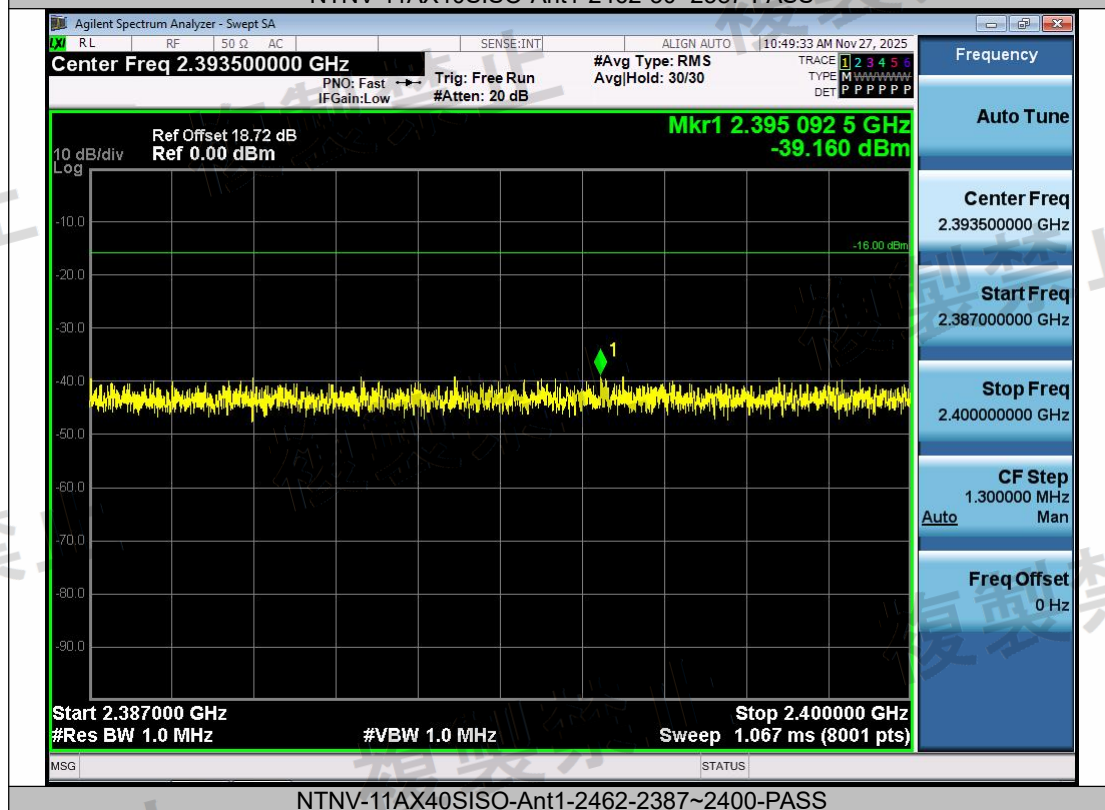
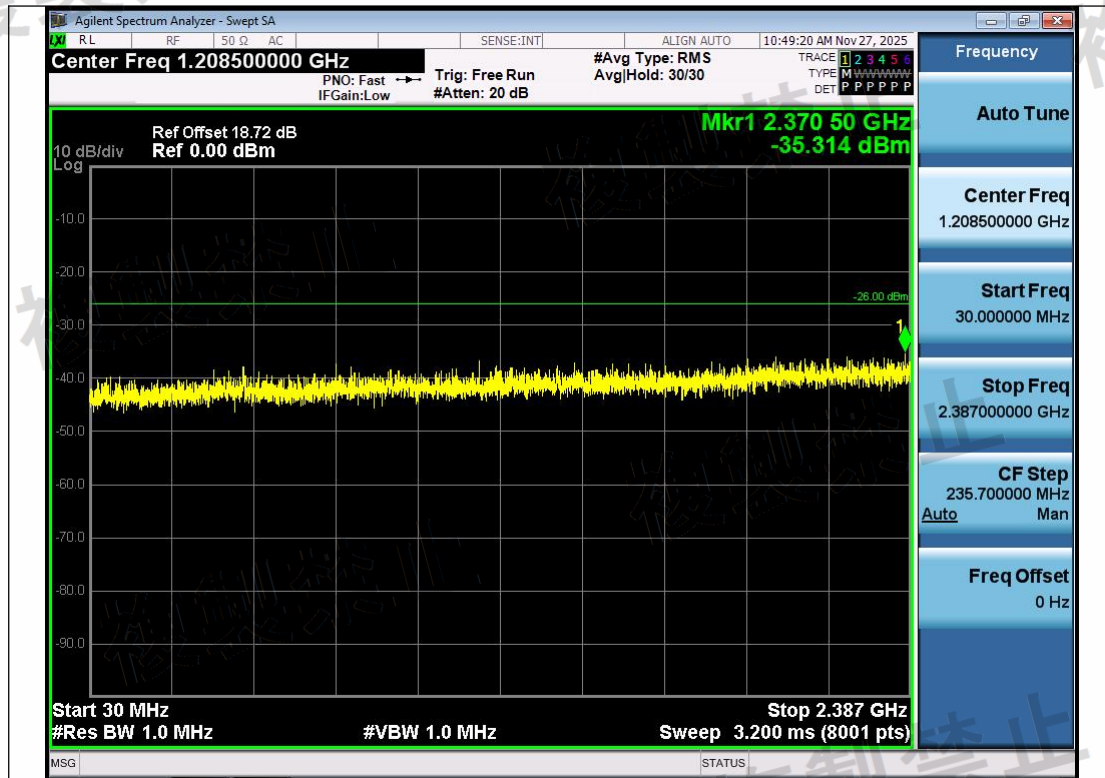
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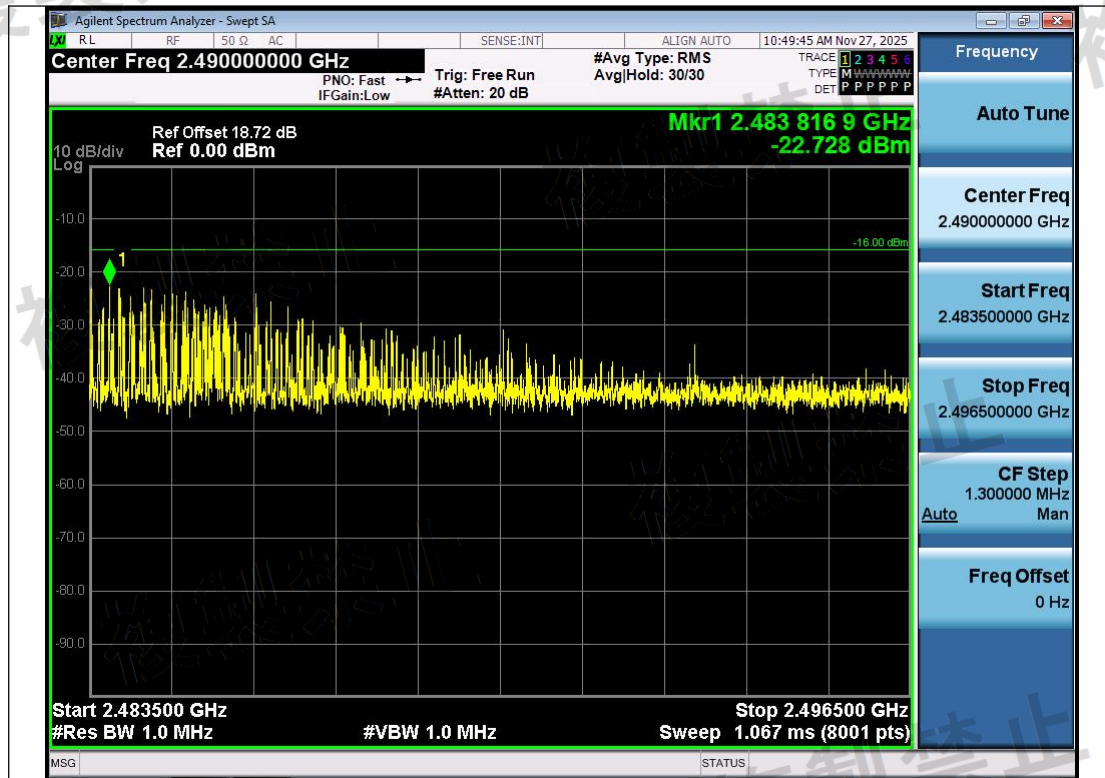


NTNV-11AX40SISO-Ant1-2442-2483.5~2496.5-PASS

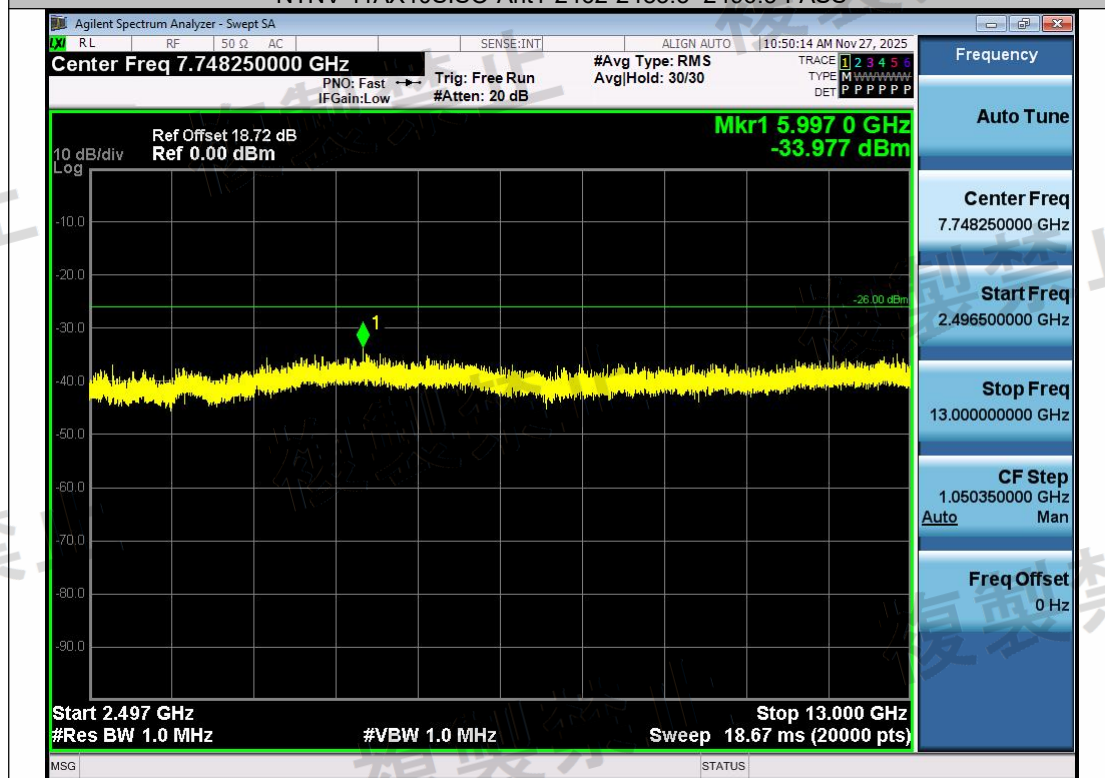


NTNV-11AX40SISO-Ant1-2442-2496.5~13000-PASS



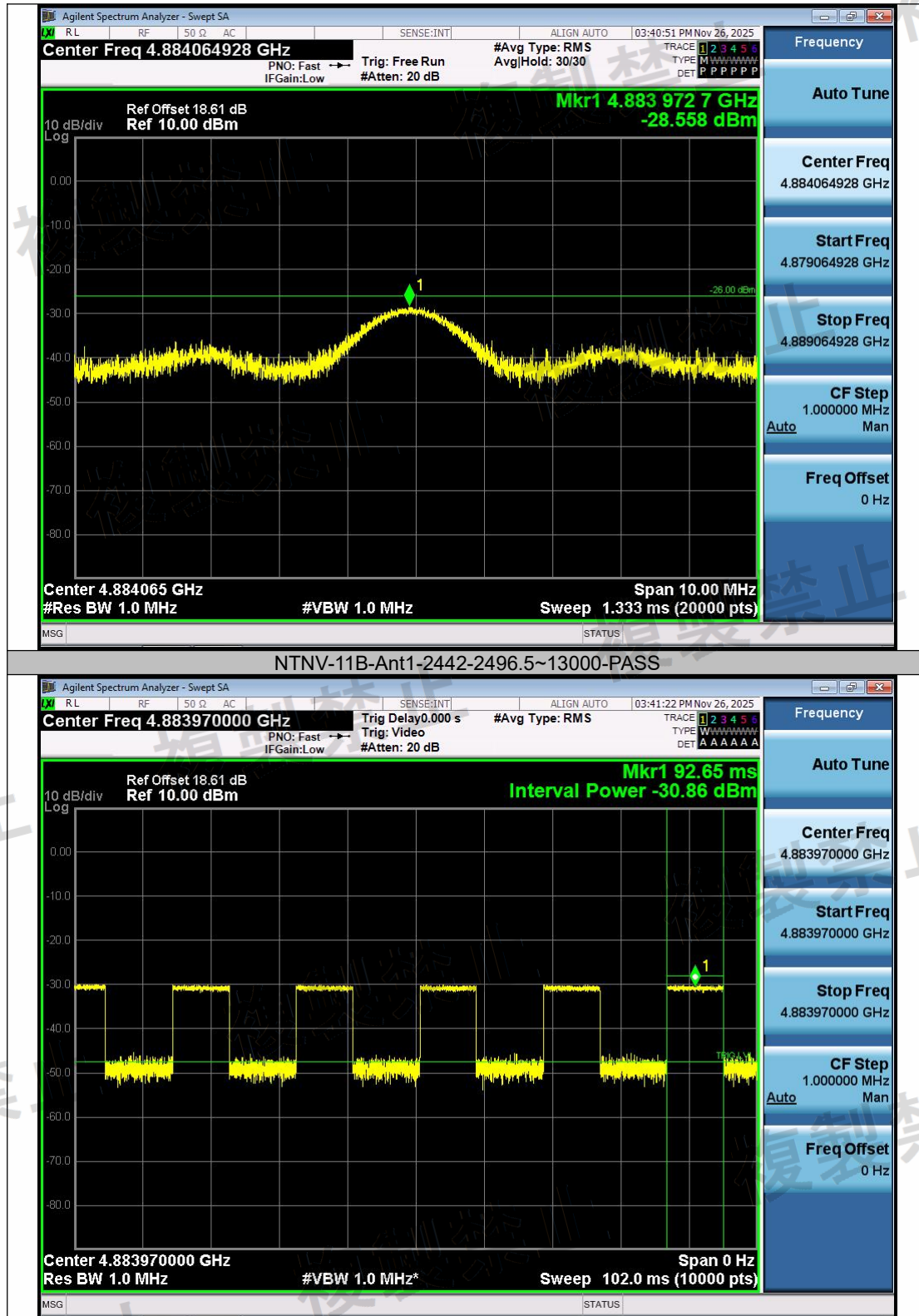


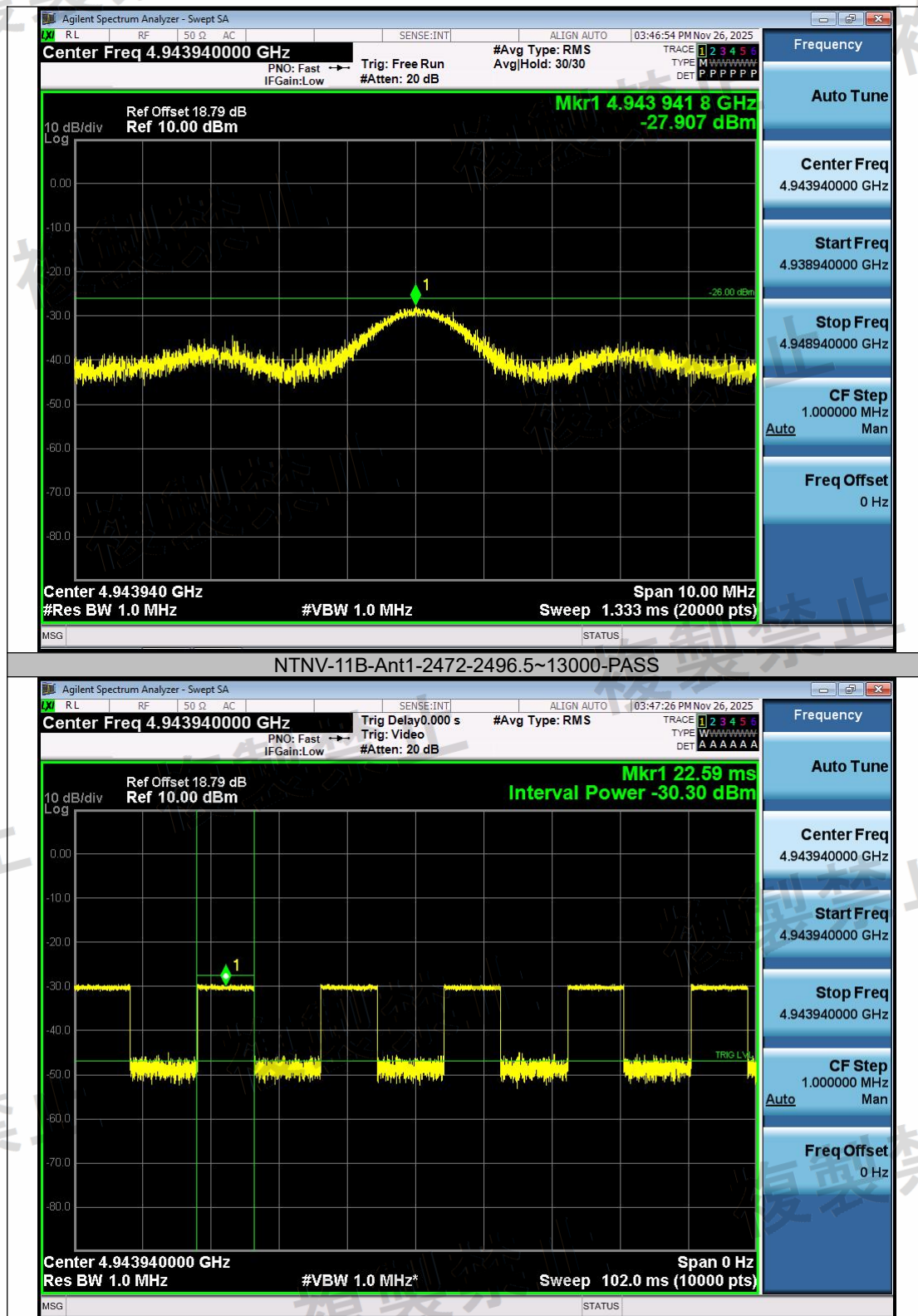
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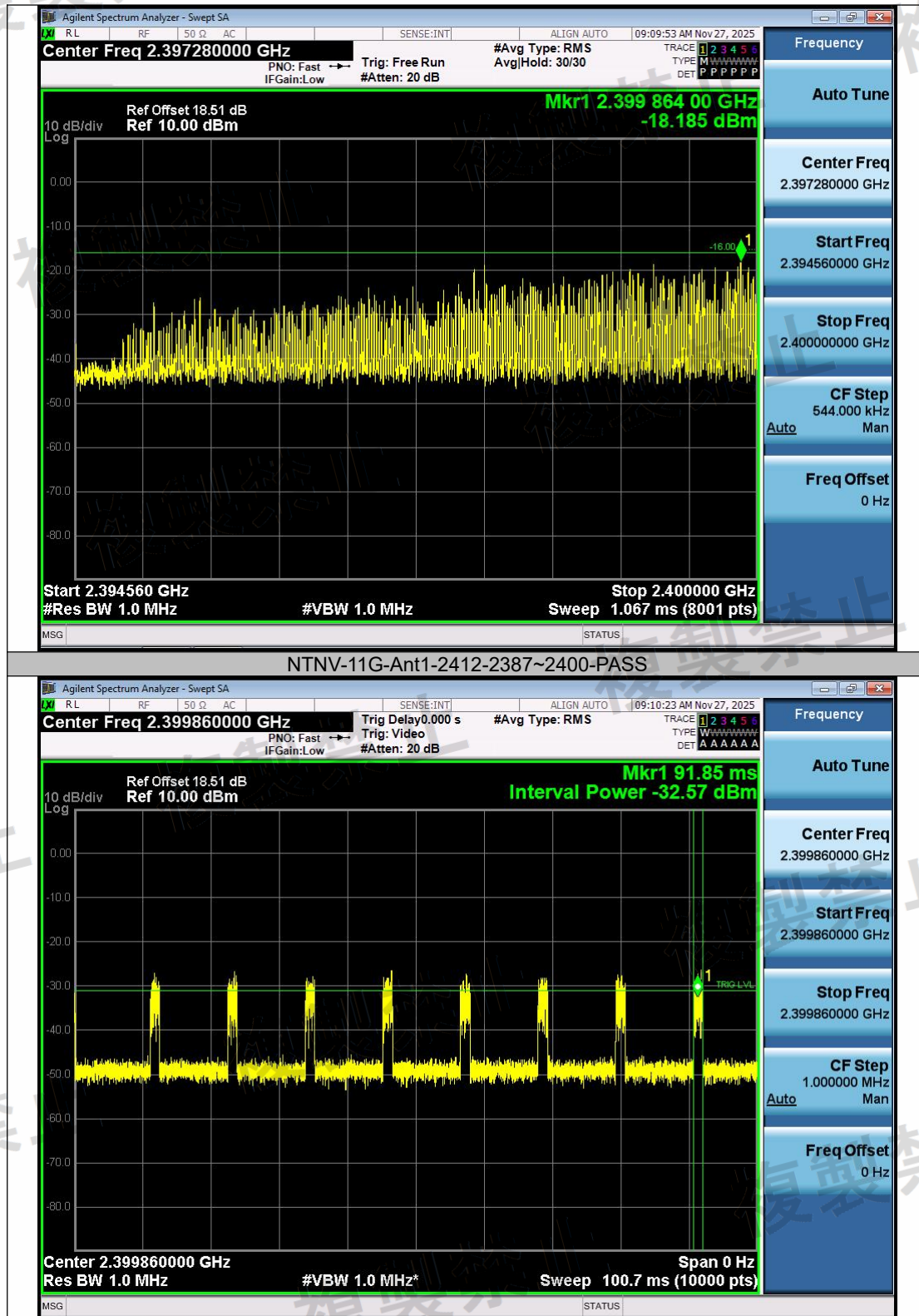


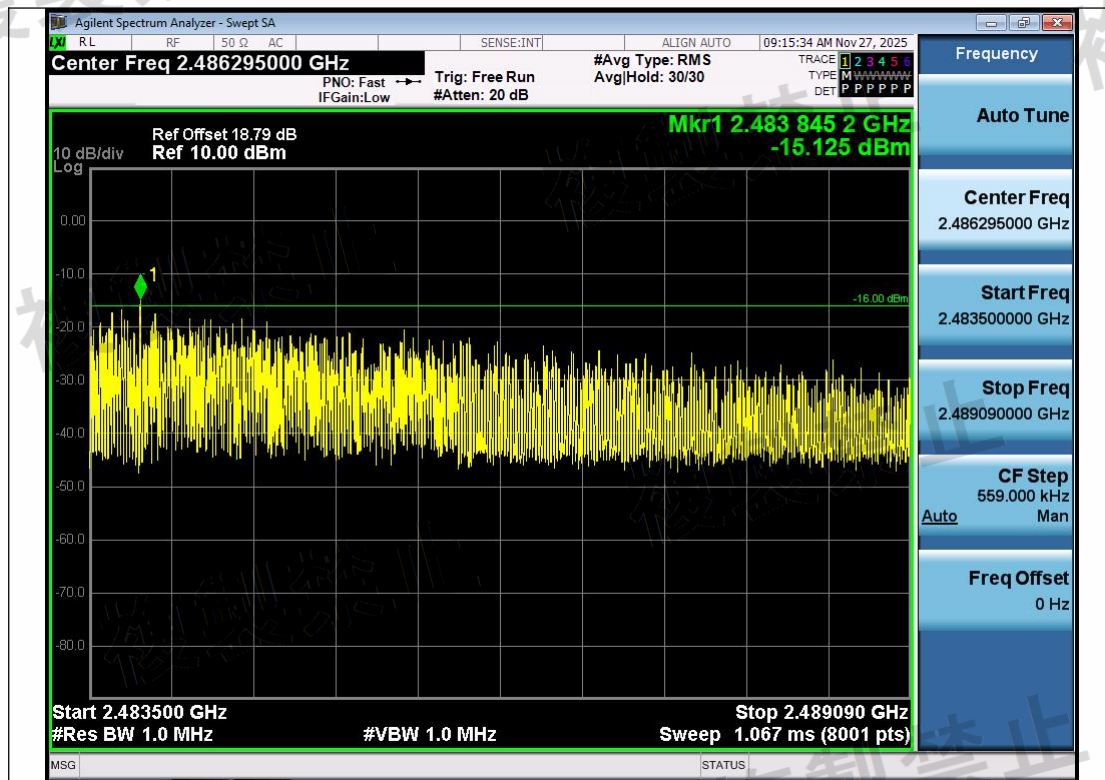
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Step2

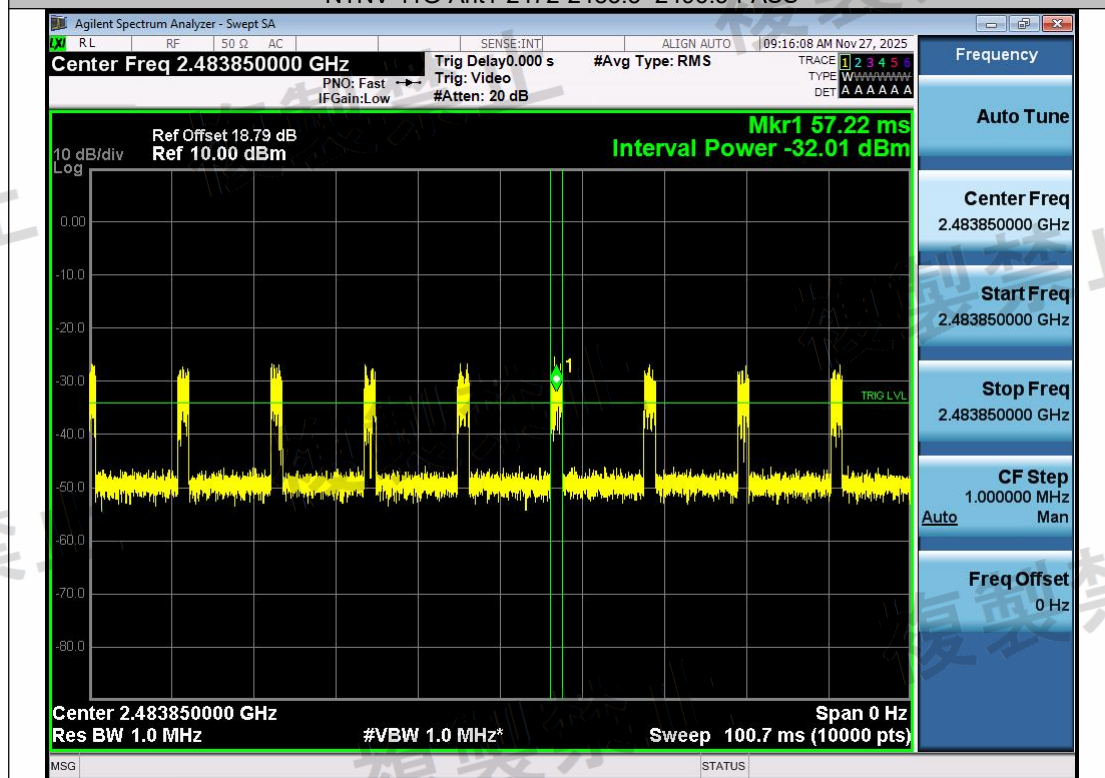


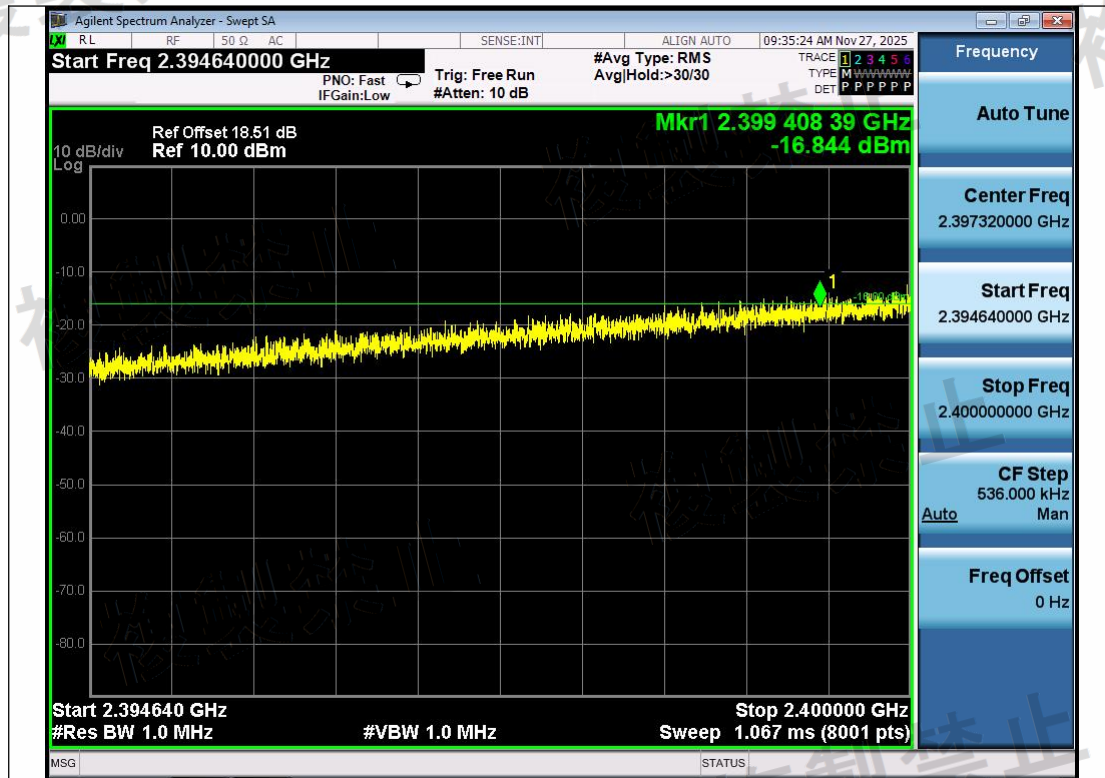




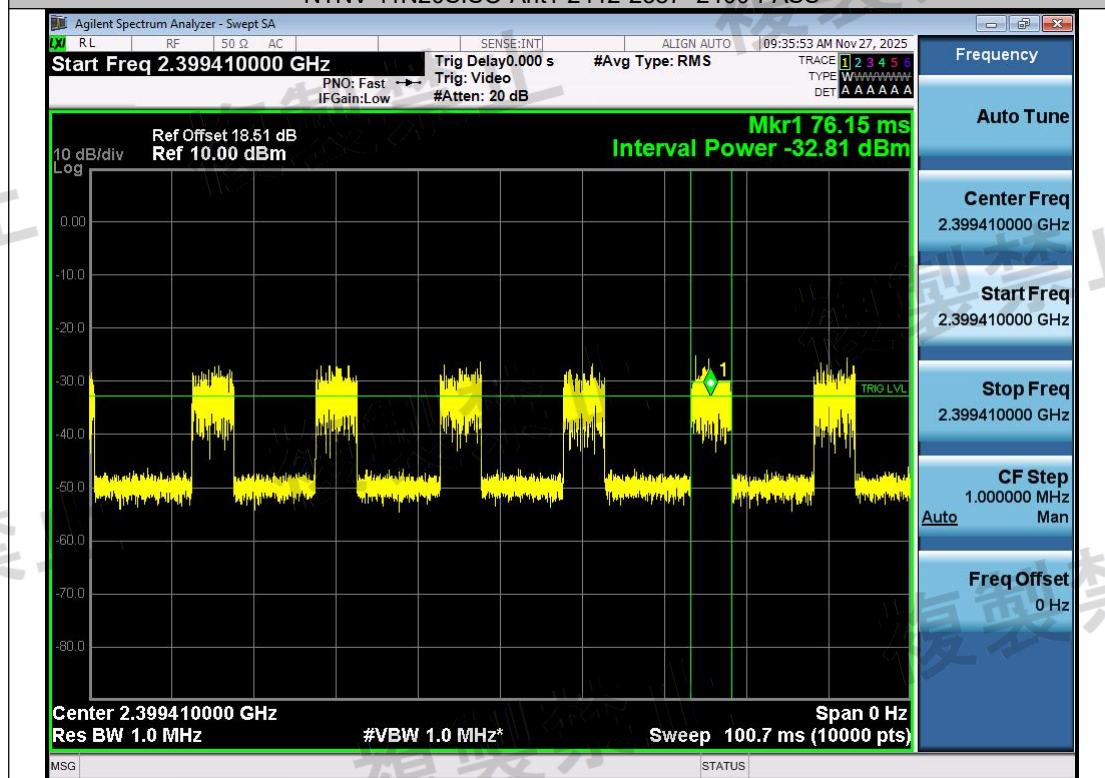


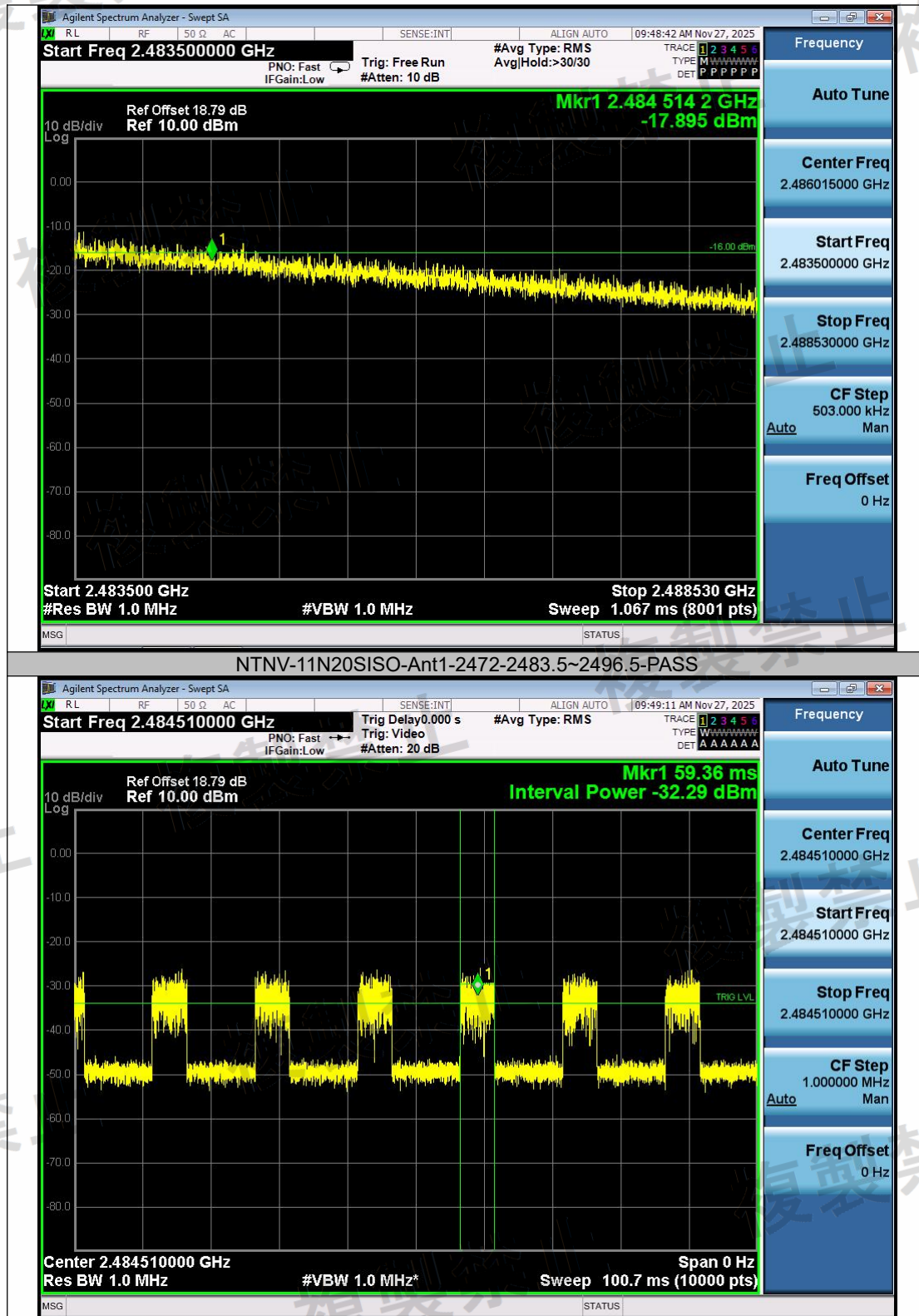
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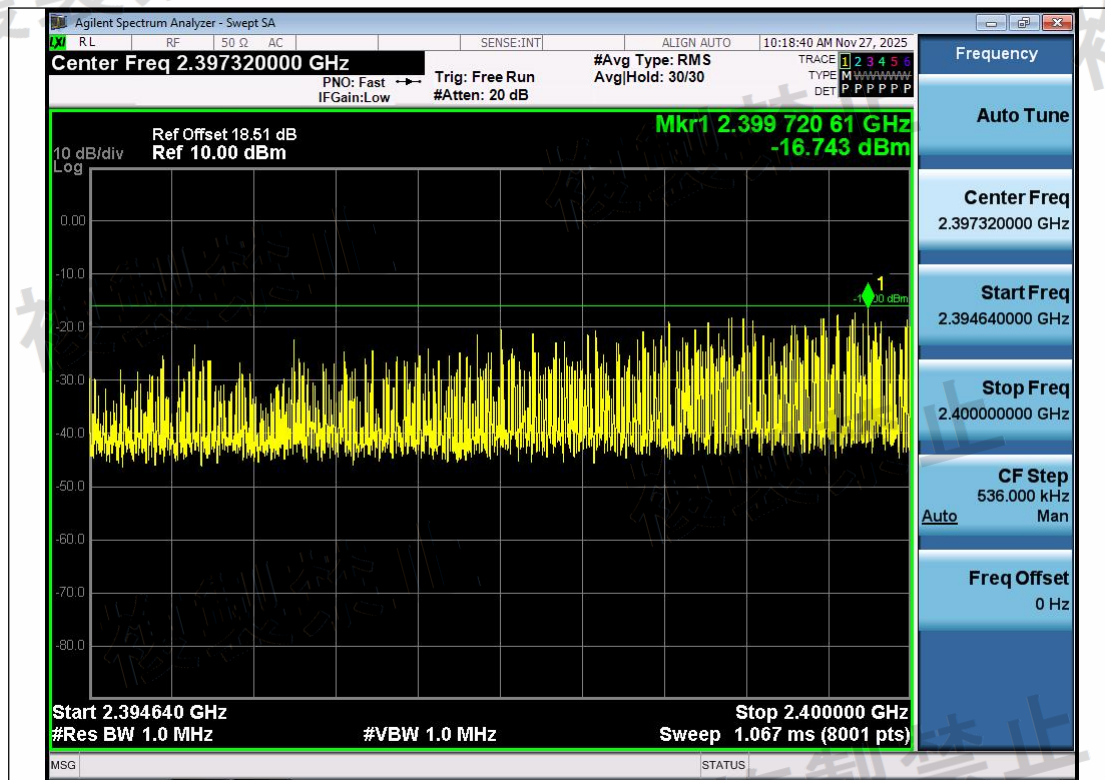




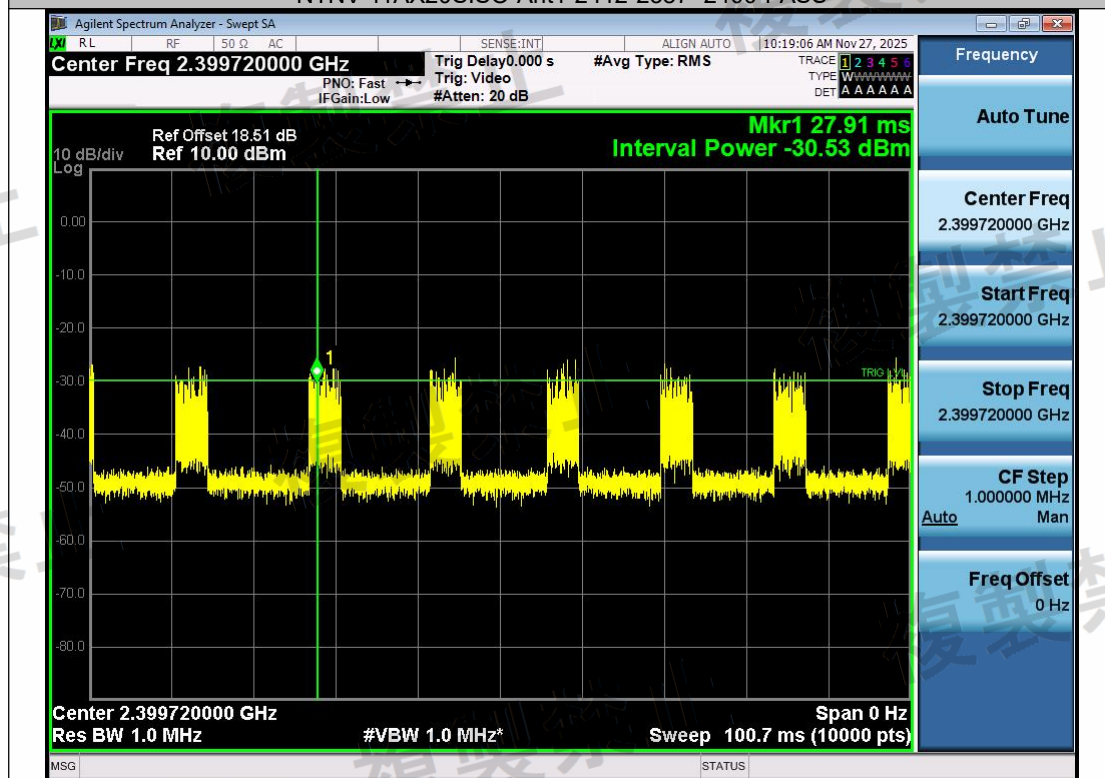
NTNV-11N20SISO-Ant1-2412-2387~2400-PASS

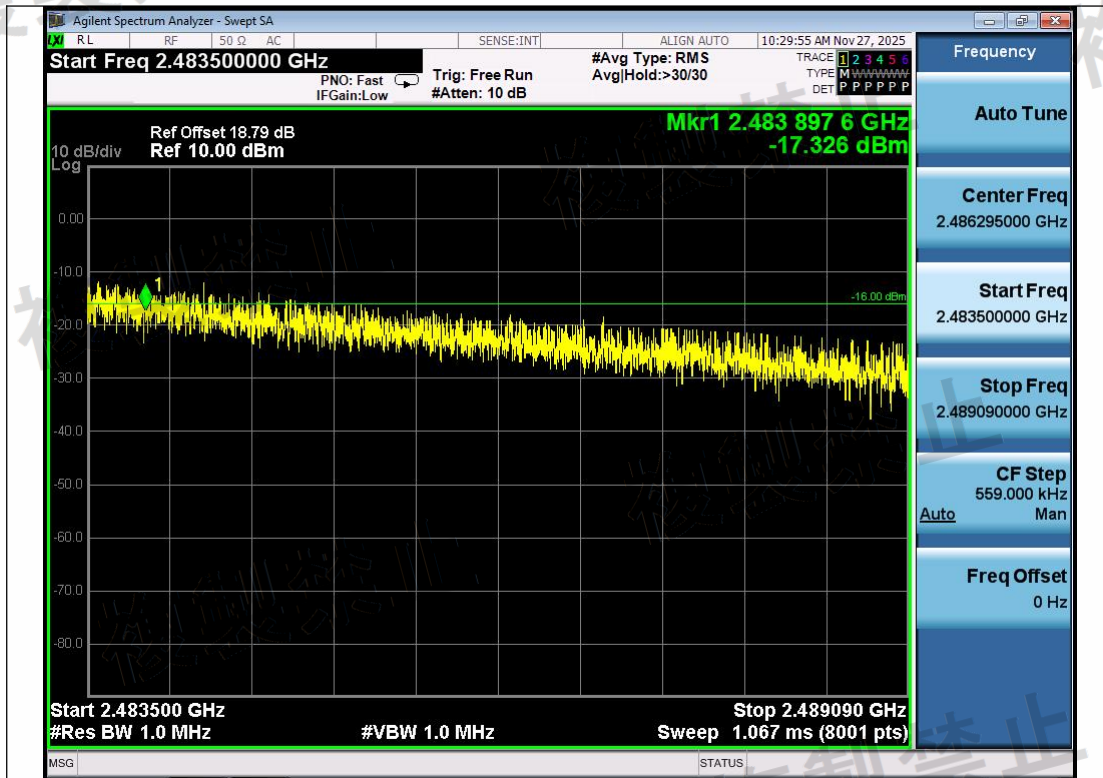




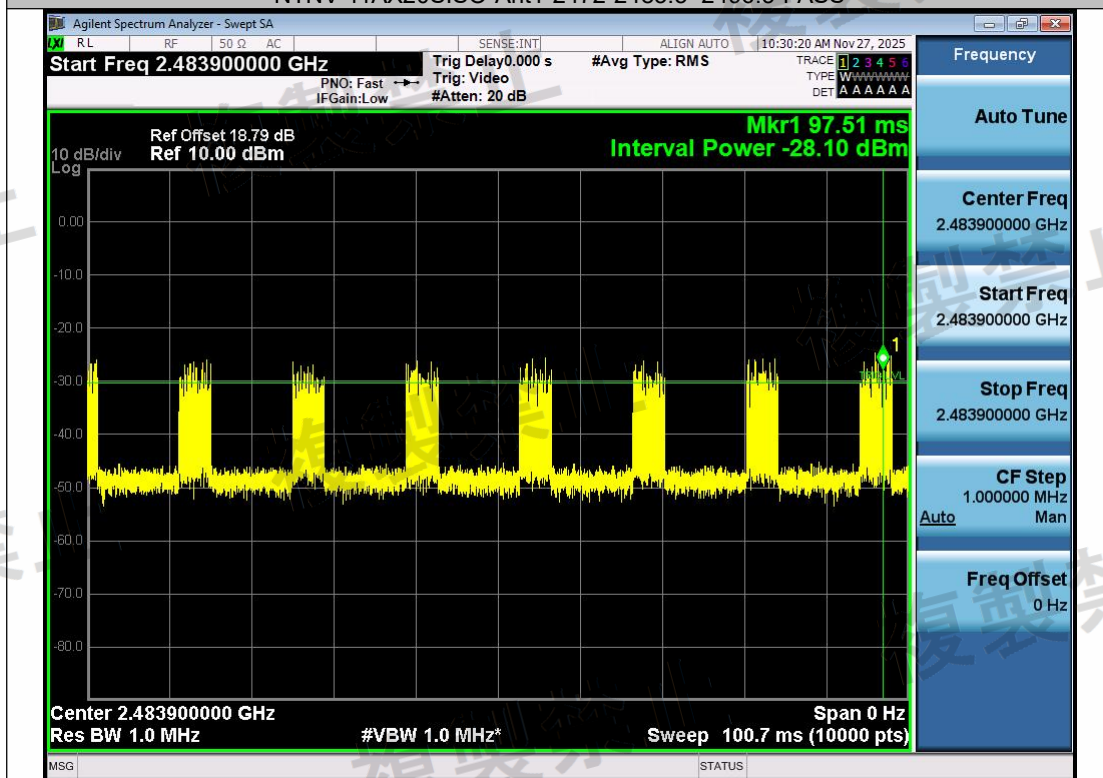


NTNV-11AX20SISO-Ant1-2412-2387~2400-PASS





NTNV-11AX20SISO-Ant1-2472-2483.5~2496.5-PASS



7.5 SPURIOUS EMISSIONS OF RX

7.5.1 Applicable Standard

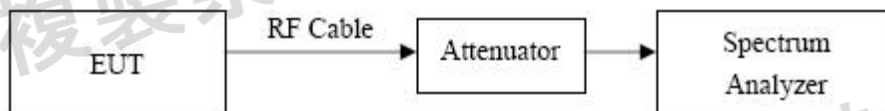
According to Item 19 of Article 2 Paragraph 1.

7.5.2 Conformance Limit

The limit on secondary emissions radiated from the receiving equipment within which the function of other radio equipment will not be impaired shall be, in terms of the power of a dummy antenna circuit that has the same electrical constant as the receiving antenna, 4nW (-54dBm) or less at a frequency below 1 GHz and 20 nW(-47dBm) or less at a frequency of 1 GHz or higher as measured using the circuit.

- | | |
|----------------------|-----------------------|
| a. 30 MHz - 1000 MHz | 4 nW (-54dBm) or less |
| b. 1GHz – 12.5 GHz | 20 nW(-47dBm) or less |

7.5.3 Test Setup Block Diagram



7.5.4 Test Procedure

Set the EUT so that the test frequency is can be measured receipt consecutively all the time.

(1) Set the attenuation value of the dummy load lowest as possible, due to low level of the measured object.

(2) Set Spectrum analyzer for seeking the collateral emission is set as below.

Sweeping Bandwidth	30MHz to 5 times of carrier frequency
Resolution Bandwidth	In case of frequency lower than 1 GHz, 100 kHz In case of frequency higher than 1 MHz
Video Bandwidth	Same level as the resolution bandwidth
Sweep Time	Minimum time to assure the measurement accuracy
Y-Axis Scale	10 dB/Div
Sweep Mode	Single sweep
Phase-Detection Mode	Positive peak

(3) Spectrum analyzer for measuring the collateral emission is set as below.

Central Frequency	Collateral emission frequency
Sweeping Bandwidth	0 Hz
Resolution Bandwidth	In case of frequency lower than 1 GHz, 100 kHz In case of frequency higher than 1 MHz
Video Bandwidth	Same level as the resolution bandwidth
Sweep Mode	Single sweep
Detection Mode	Sample

Set the spectrum analyzer as (2), seek the maximum amplitude of the collateral emission.

In case of sought result lower than 1/10 limit value, employ the sought value as the measured value.

In case the sought value exceeds 1/10 limit value, seek the collateral emission frequency by narrowing the sweeping band sequentially to 1/10 for the purpose of higher accuracy of the spectrum analyzer. Set the spectrum analyzer as (3).

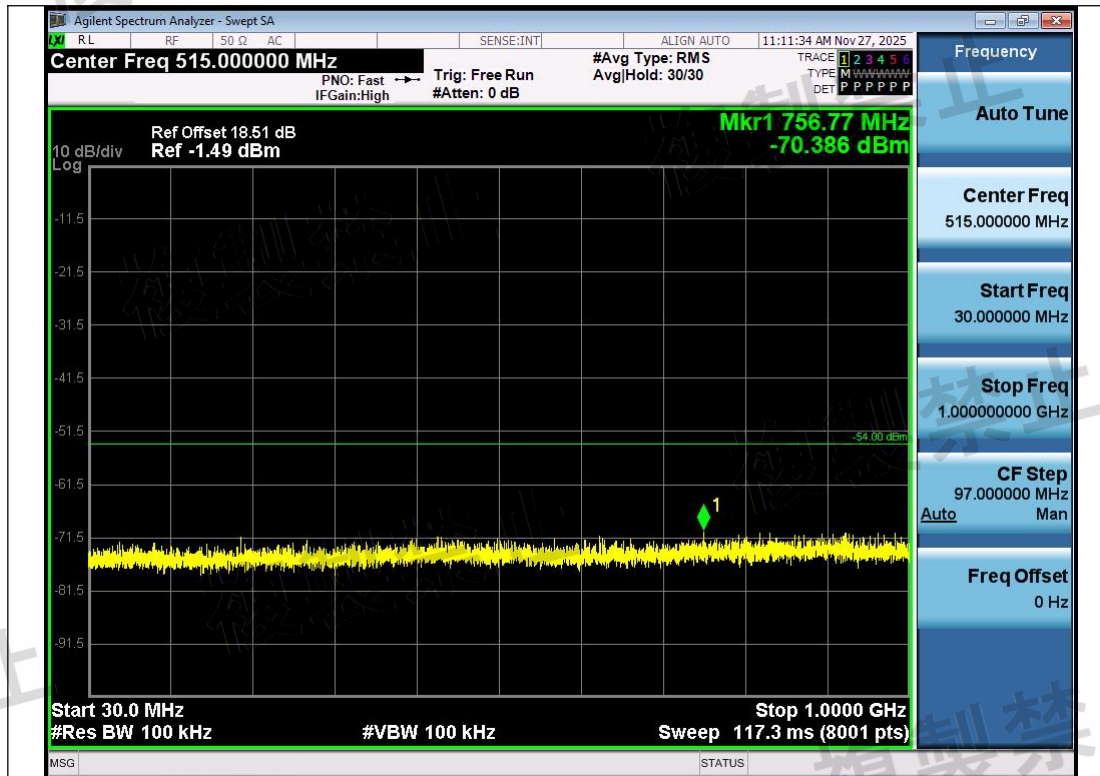
7.5.5 Environmental Conditions

Temperature:	21.3°C
Relative Humidity:	31%
ATM Pressure:	1011 mbar

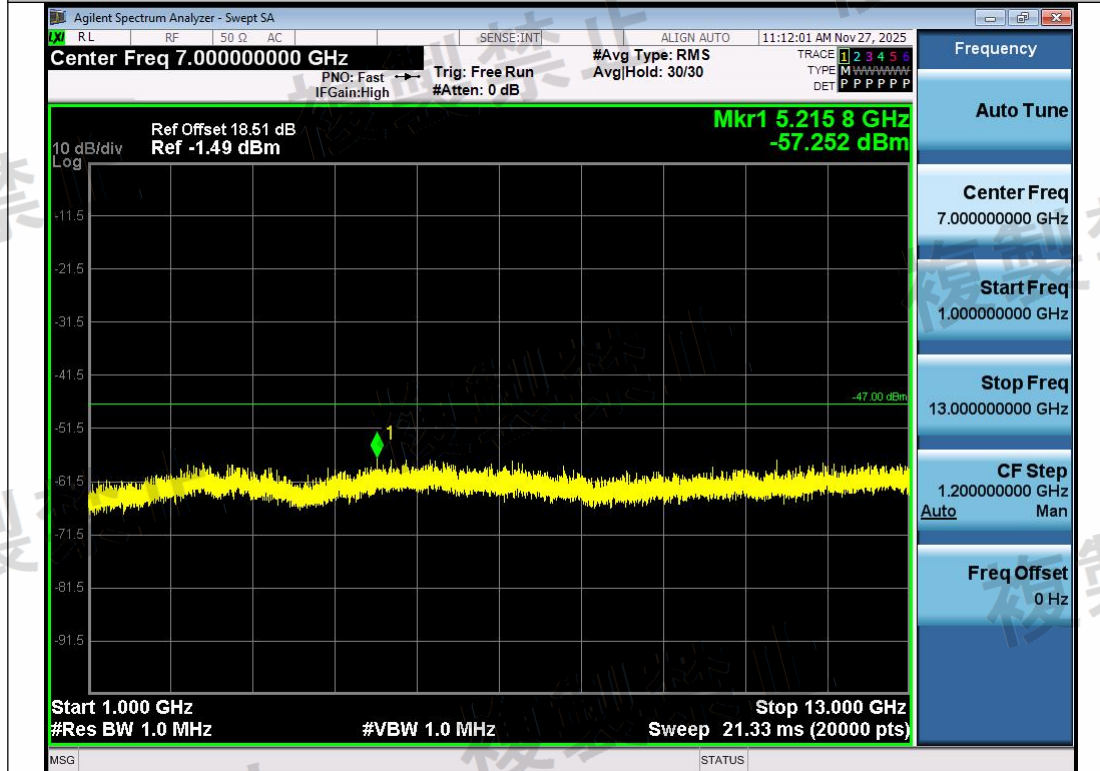
7.5.6 Test Results

TestCondition	TestMode	Antenna	Frequen cy[MHz]	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	11B	Ant1	2412	30~1000	756.77	-70.39	≤-54	0.0914 1	≤4	PASS
NTNV	11B	Ant1	2412	1000~13000	5215.8 1	-57.25	≤-47	1.8836 5	≤20	PASS
NTNV	11B	Ant1	2442	30~1000	918.04	-69.77	≤-54	0.1054 4	≤4	PASS
NTNV	11B	Ant1	2442	1000~13000	12724. 59	-57.33	≤-47	1.8492 7	≤20	PASS
NTNV	11B	Ant1	2472	30~1000	990.54	-70.12	≤-54	0.0972 7	≤4	PASS
NTNV	11B	Ant1	2472	1000~13000	6267.0 6	-57.12	≤-47	1.9408 9	≤20	PASS
NTNV	11G	Ant1	2412	30~1000	909.31	-70.34	≤-54	0.0924 7	≤4	PASS
NTNV	11G	Ant1	2412	1000~13000	12773. 19	-57.02	≤-47	1.9860 9	≤20	PASS
NTNV	11G	Ant1	2442	30~1000	803.58	-70.23	≤-54	0.0948 4	≤4	PASS
NTNV	11G	Ant1	2442	1000~13000	5812.2 4	-57.63	≤-47	1.7258 4	≤20	PASS
NTNV	11G	Ant1	2472	30~1000	967.02	-70.05	≤-54	0.0988 6	≤4	PASS
NTNV	11G	Ant1	2472	1000~13000	2436.4 7	-56.45	≤-47	2.2646 4	≤20	See table below
NTNV	11N20SI SO	Ant1	2412	30~1000	545.92	-70.40	≤-54	0.0912 0	≤4	PASS
NTNV	11N20SI SO	Ant1	2412	1000~13000	12394. 57	-56.88	≤-47	2.05116	≤20	See table below
NTNV	11N20SI SO	Ant1	2442	30~1000	699.30	-70.08	≤-54	0.0981 7	≤4	PASS
NTNV	11N20SI SO	Ant1	2442	1000~13000	5860.2 4	-55.96	≤-47	2.5351 3	≤20	See table below
NTNV	11N20SI SO	Ant1	2472	30~1000	849.65	-68.46	≤-54	0.1425 6	≤4	PASS
NTNV	11N20SI SO	Ant1	2472	1000~13000	2437.0 7	-54.98	≤-47	3.1768 7	≤20	See table below
NTNV	11N40SI SO	Ant1	2422	30~1000	631.76	-69.93	≤-54	0.1016 2	≤4	PASS
NTNV	11N40SI SO	Ant1	2422	1000~13000	2437.6 7	-57.00	≤-47	1.9952 6	≤20	PASS
NTNV	11N40SI SO	Ant1	2442	30~1000	835.71	-70.17	≤-54	0.0961 6	≤4	PASS
NTNV	11N40SI SO	Ant1	2442	1000~13000	12326. 17	-57.09	≤-47	1.9543 4	≤20	PASS
NTNV	11N40SI	Ant1	2462	30~1000	899.24	-69.78	≤-54	0.1052	≤4	PASS

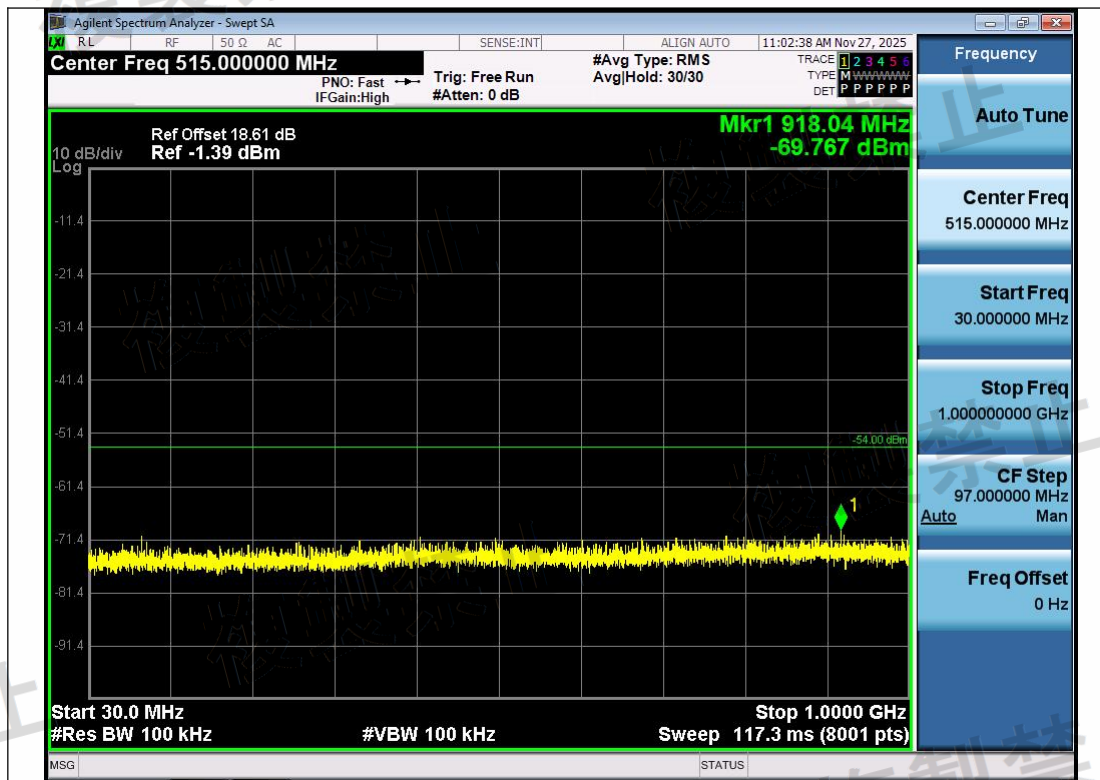
	SO							0		
NTNV	11N40SI SO	Ant1	2462	1000~13000	2435.8 7	-56.15	≤-47	2.4266 1	≤20	See table below
NTNV	11AX20S ISO	Ant1	2412	30~1000	903.85	-70.57	≤-54	0.0877 0	≤4	PASS
NTNV	11AX20S ISO	Ant1	2412	1000~13000	11814.3 4	-56.33	≤-47	2.3280 9	≤20	See table below
NTNV	11AX20S ISO	Ant1	2442	30~1000	436.92	-70.41	≤-54	0.0909 9	≤4	PASS
NTNV	11AX20S ISO	Ant1	2442	1000~13000	2435.8 7	-56.55	≤-47	2.2130 9	≤20	See table below
NTNV	11AX20S ISO	Ant1	2472	30~1000	891.85	-69.93	≤-54	0.1016 2	≤4	PASS
NTNV	11AX20S ISO	Ant1	2472	1000~13000	3042.5	-56.01	≤-47	2.50611	≤20	See table below
NTNV	11AX40S ISO	Ant1	2422	30~1000	998.06	-69.85	≤-54	0.1035 1	≤4	PASS
NTNV	11AX40S ISO	Ant1	2422	1000~13000	2704.0 9	-55.67	≤-47	2.7101 9	≤20	See table below
NTNV	11AX40S ISO	Ant1	2442	30~1000	986.30	-70.28	≤-54	0.0937 6	≤4	PASS
NTNV	11AX40S ISO	Ant1	2442	1000~13000	2437.0 7	-55.36	≤-47	2.9107 2	≤20	See table below
NTNV	11AX40S ISO	Ant1	2462	30~1000	948.11	-69.80	≤-54	0.1047 1	≤4	PASS
NTNV	11AX40S ISO	Ant1	2462	1000~13000	12492. 37	-56.02	≤-47	2.5003 5	≤20	See table below



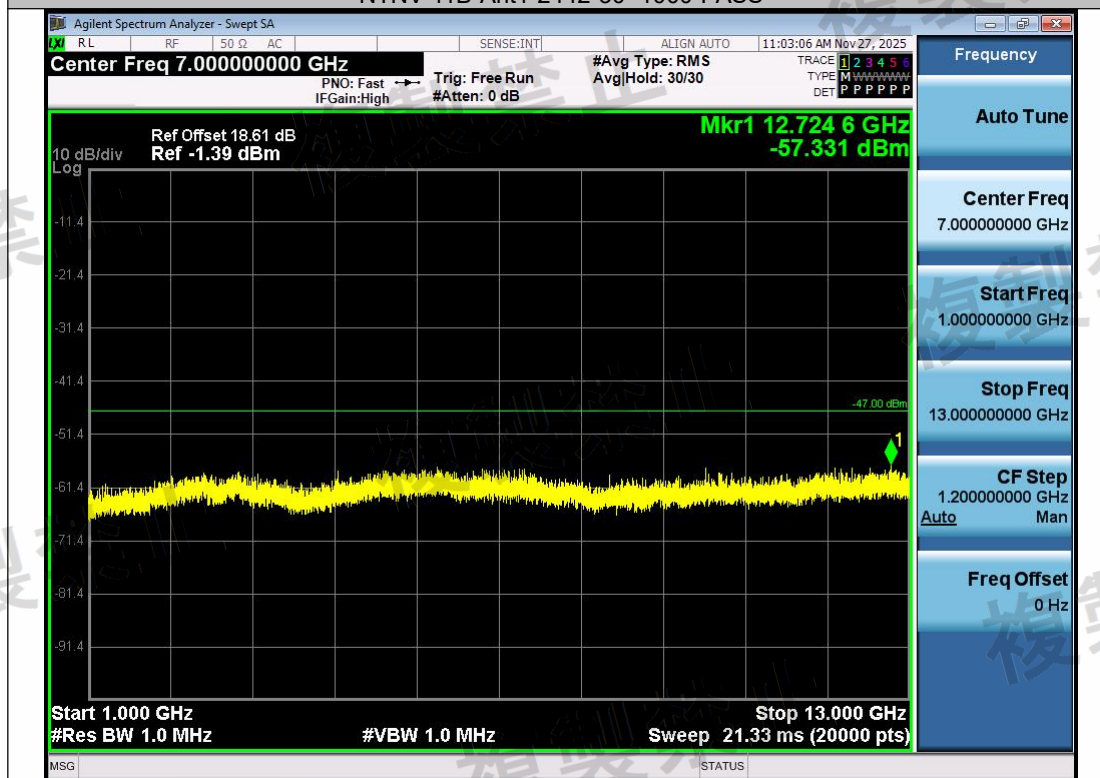
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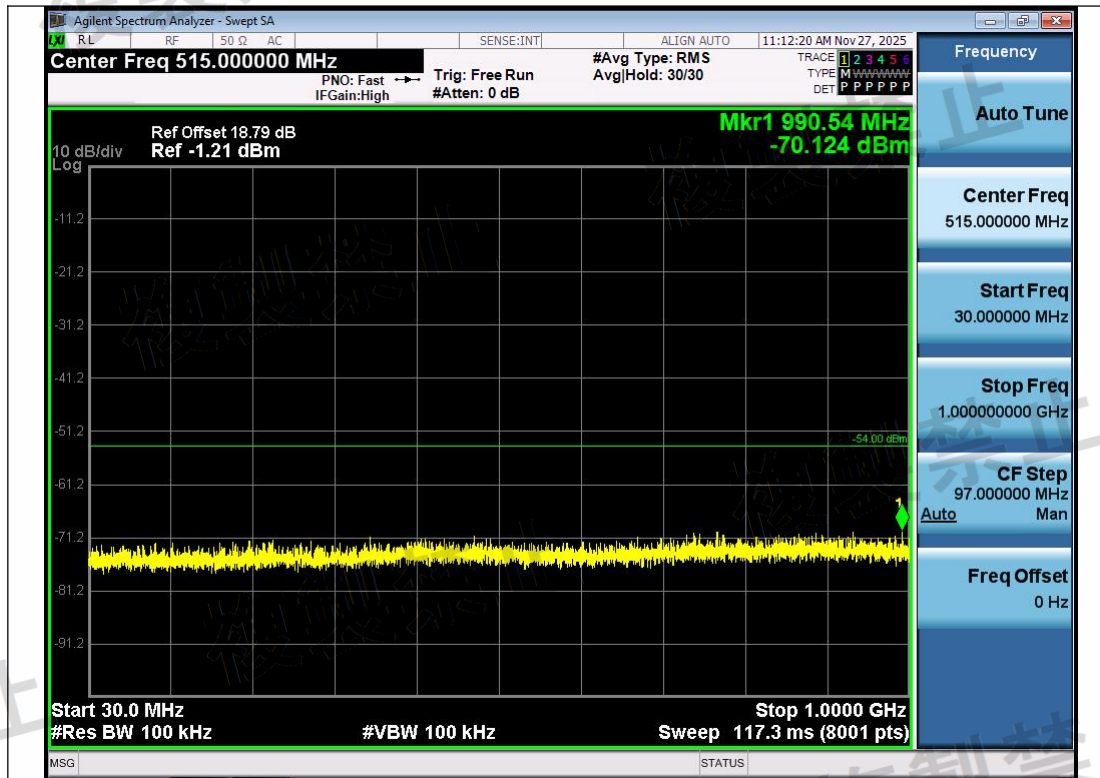
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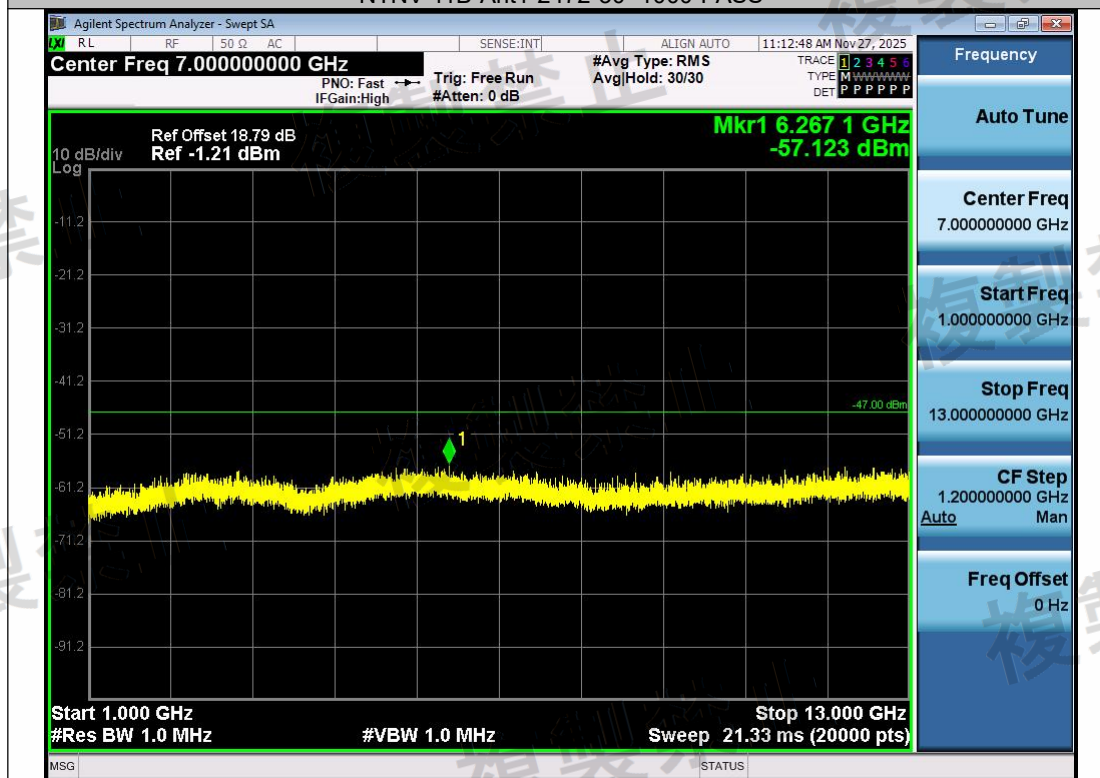
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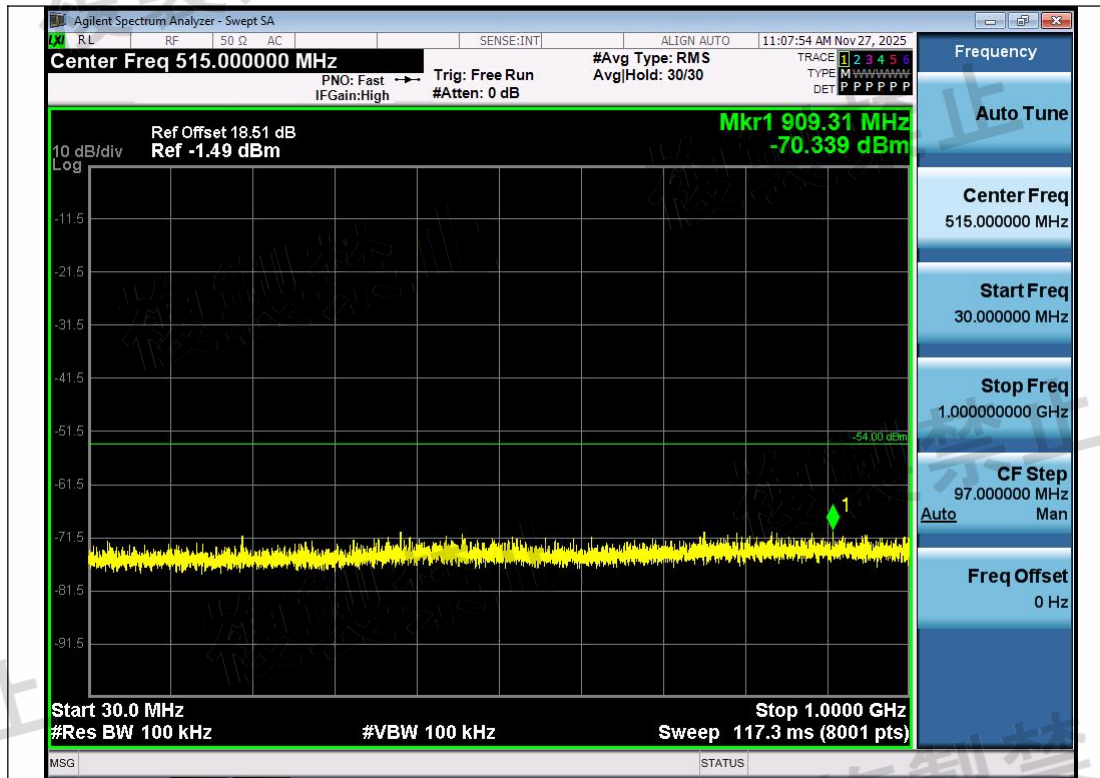
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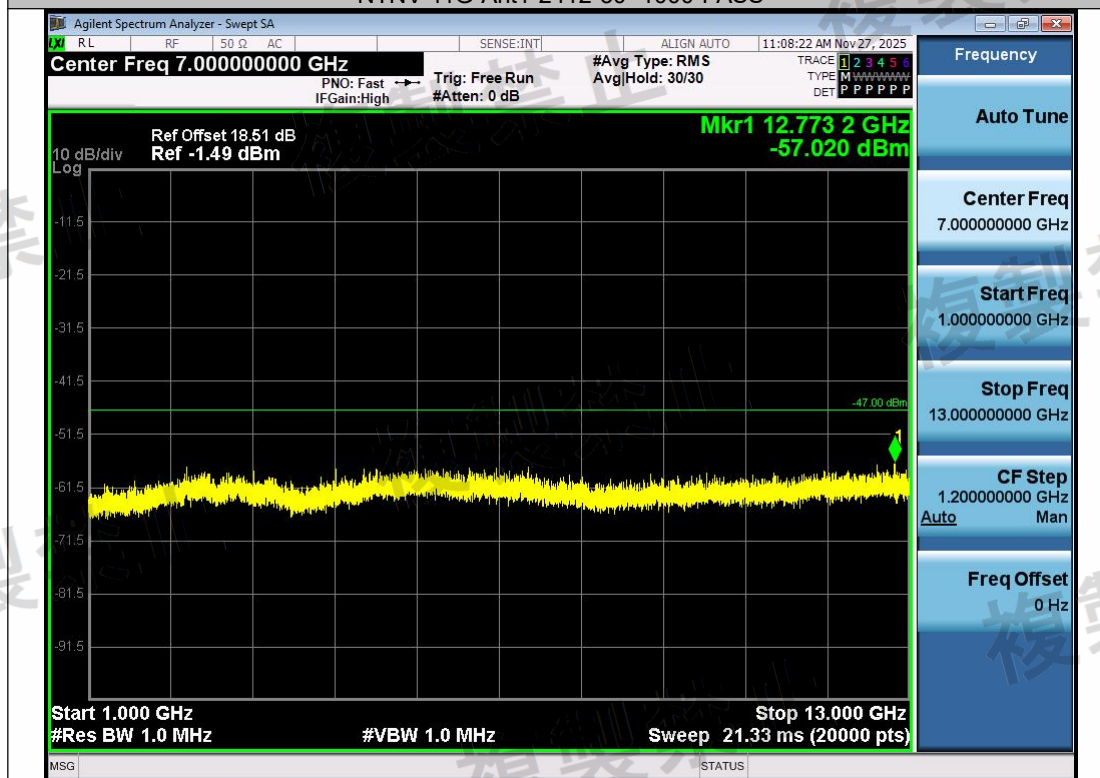
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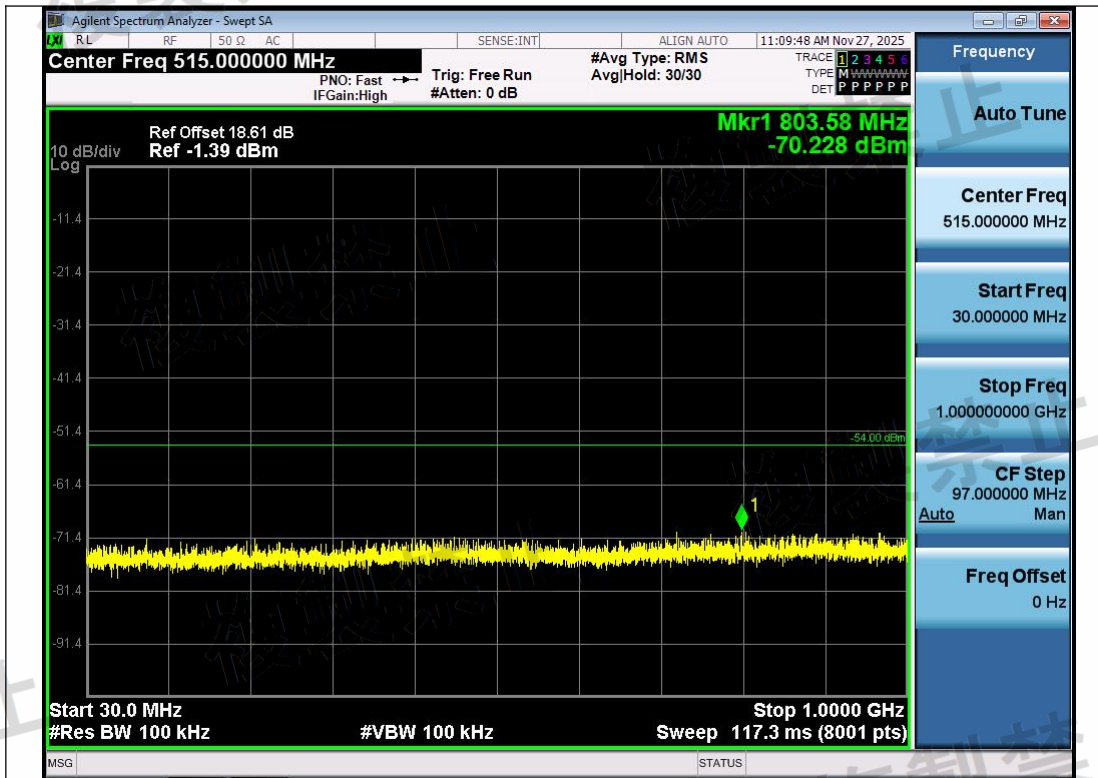
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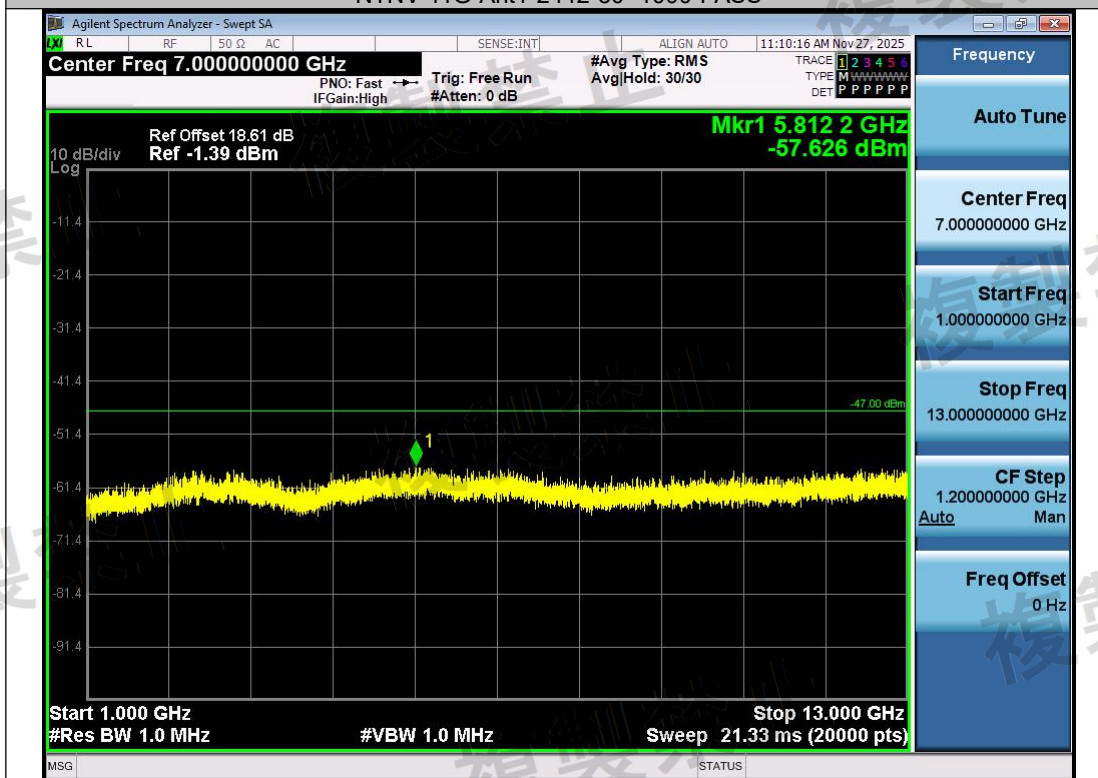
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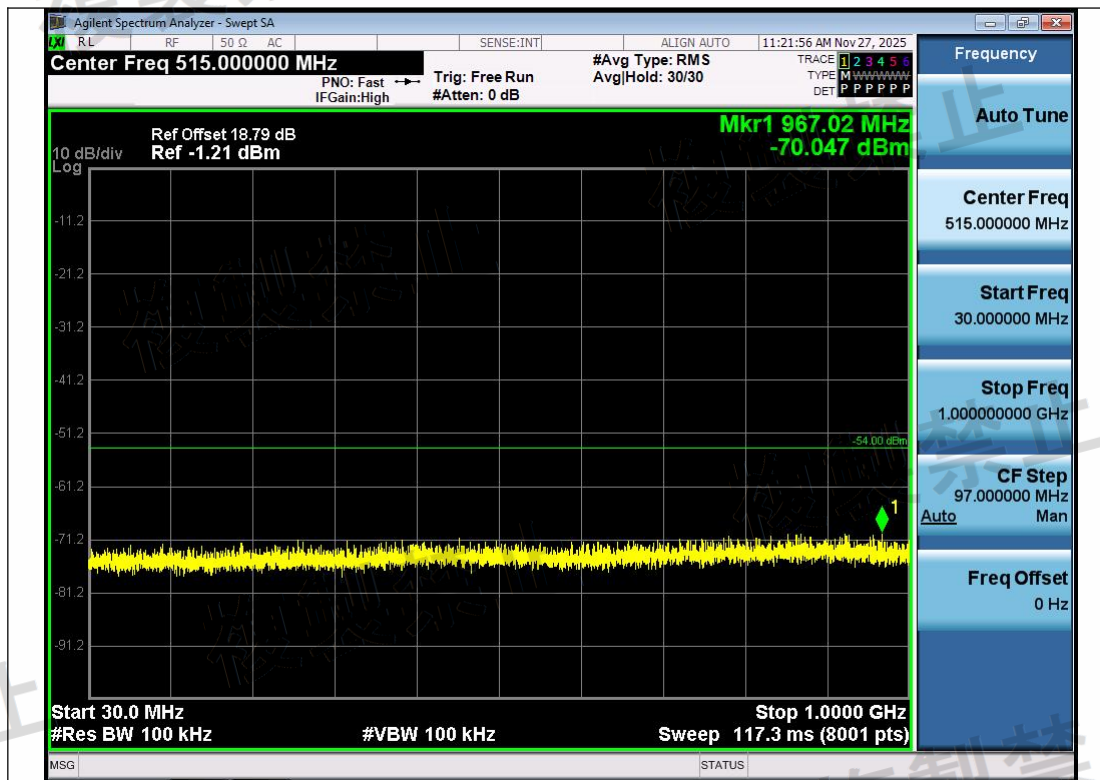
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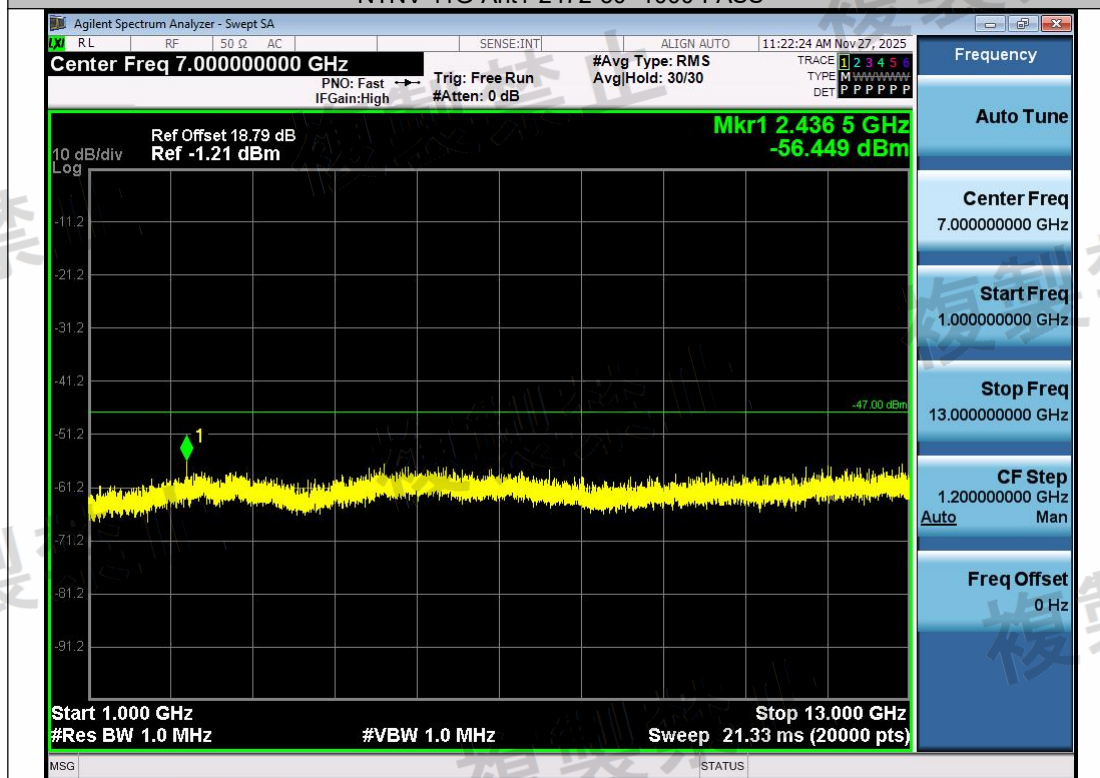
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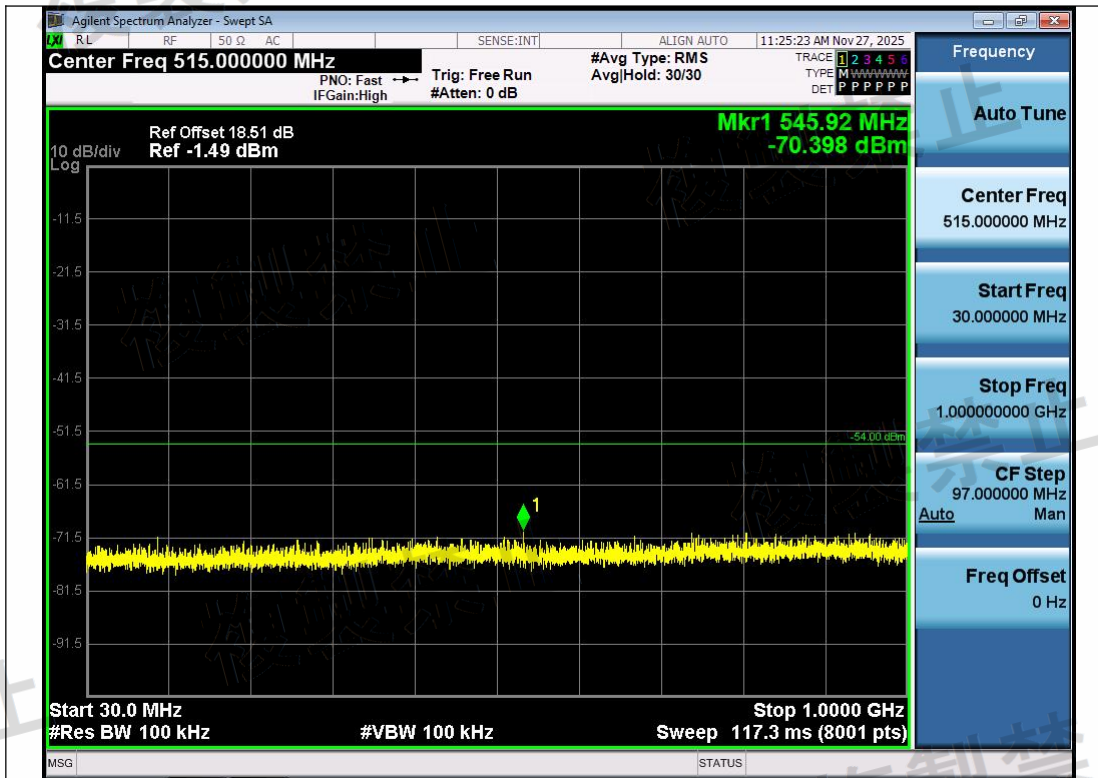
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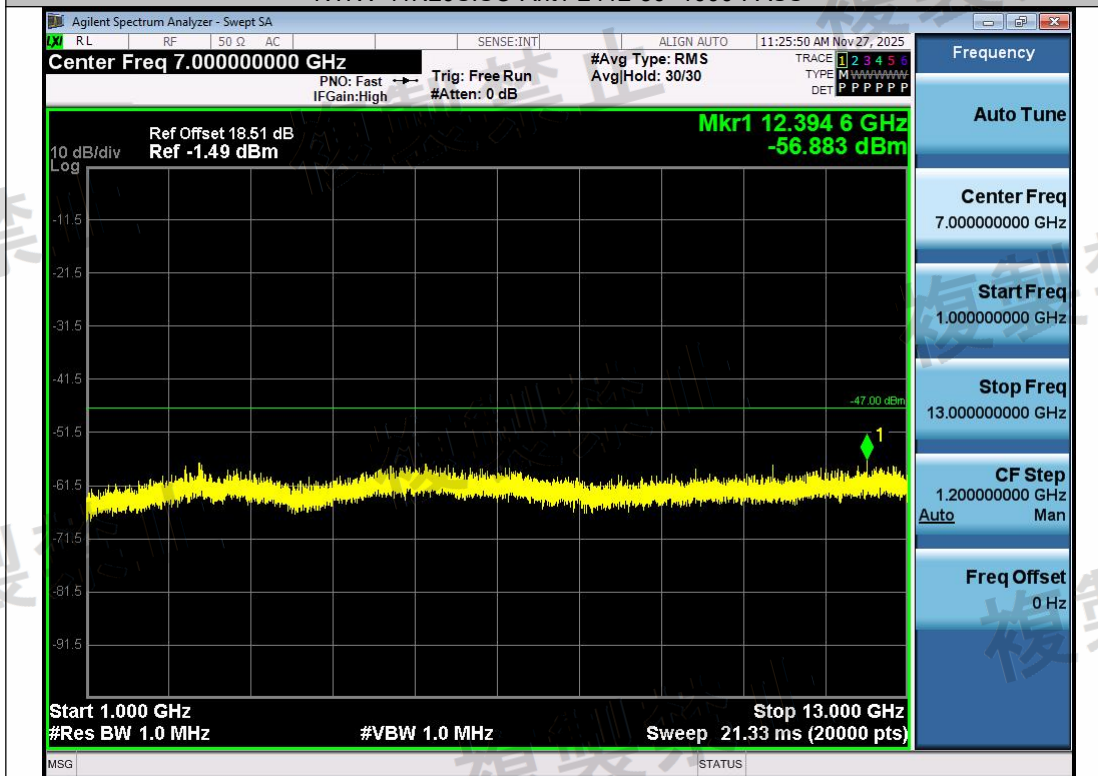
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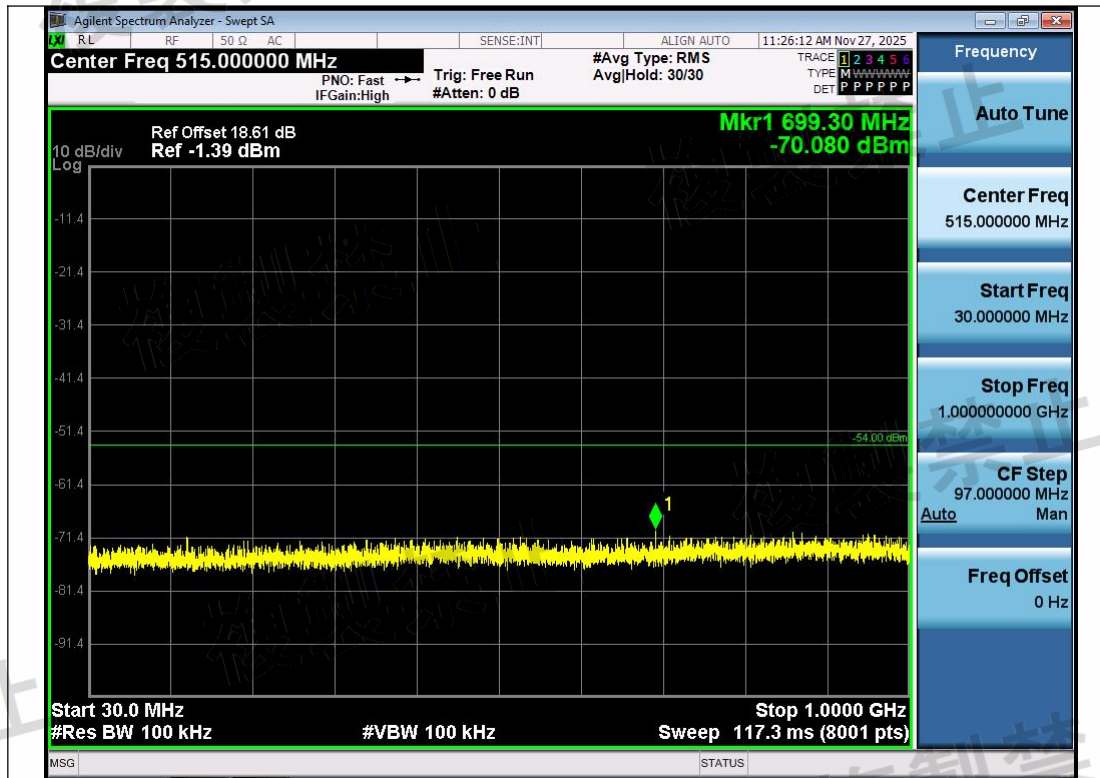
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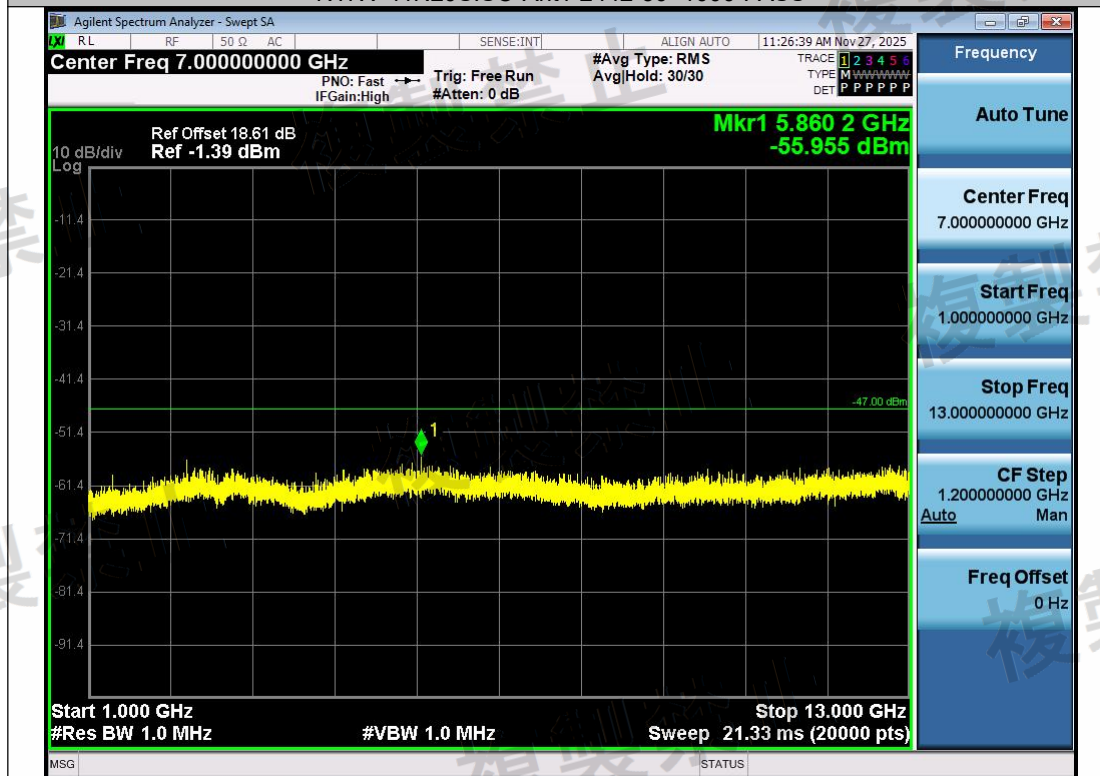
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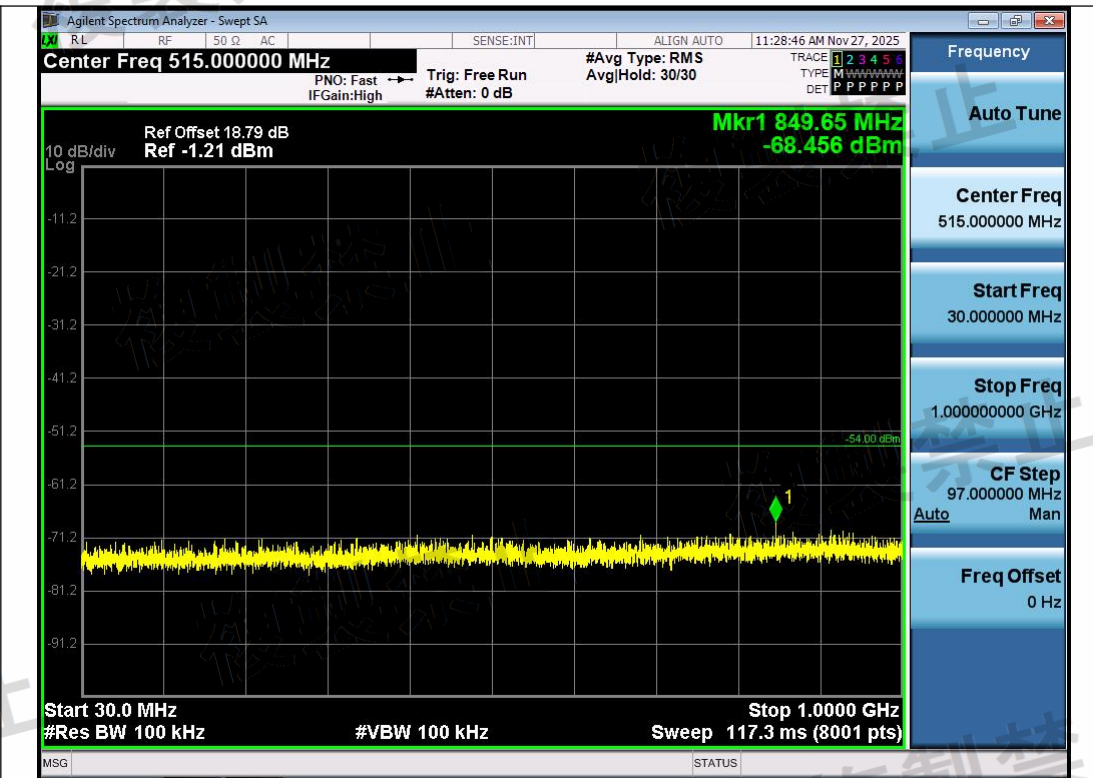
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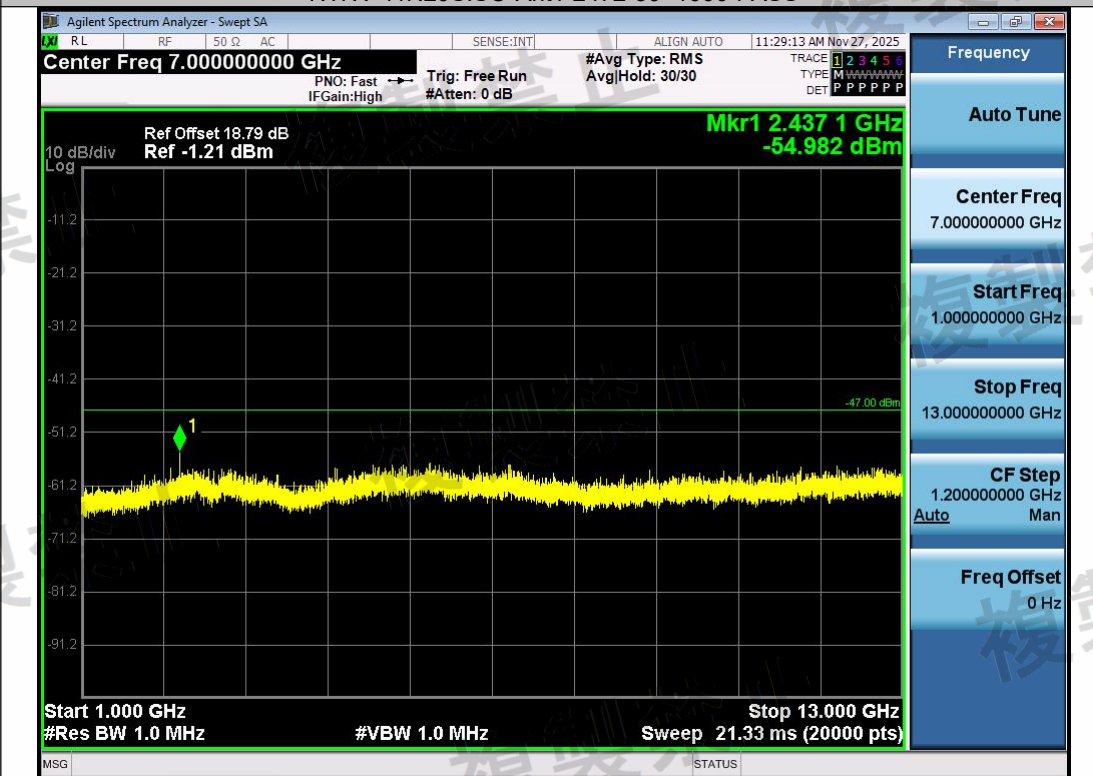
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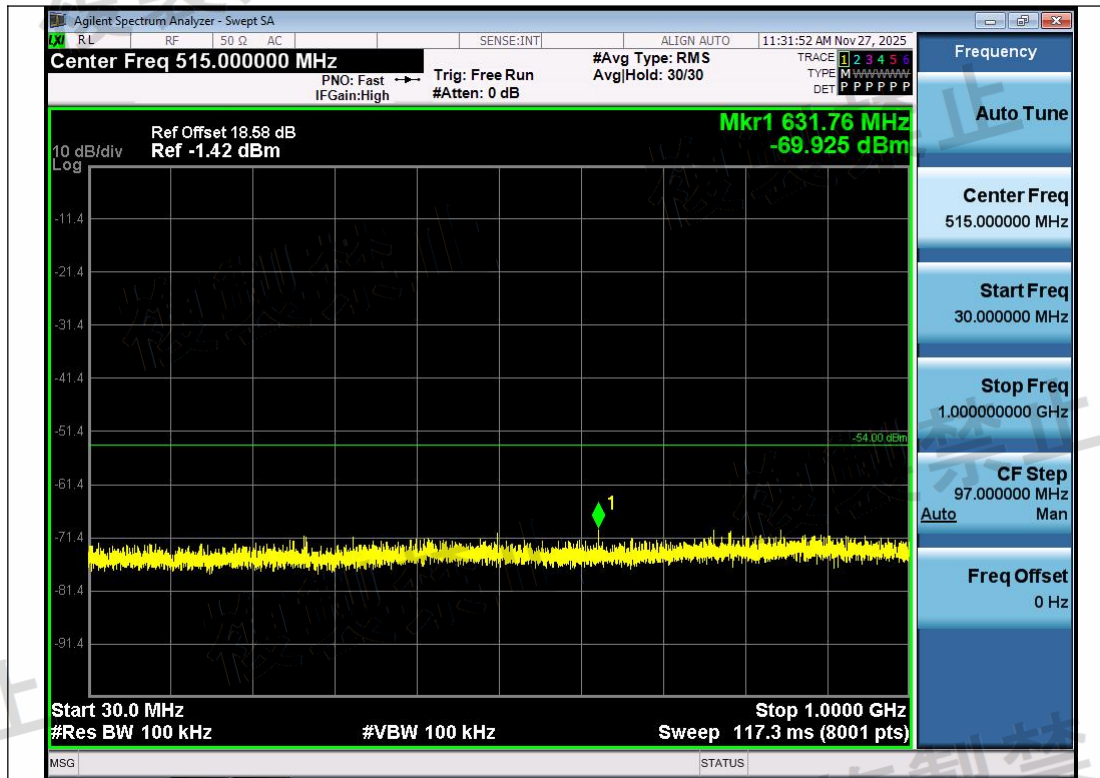
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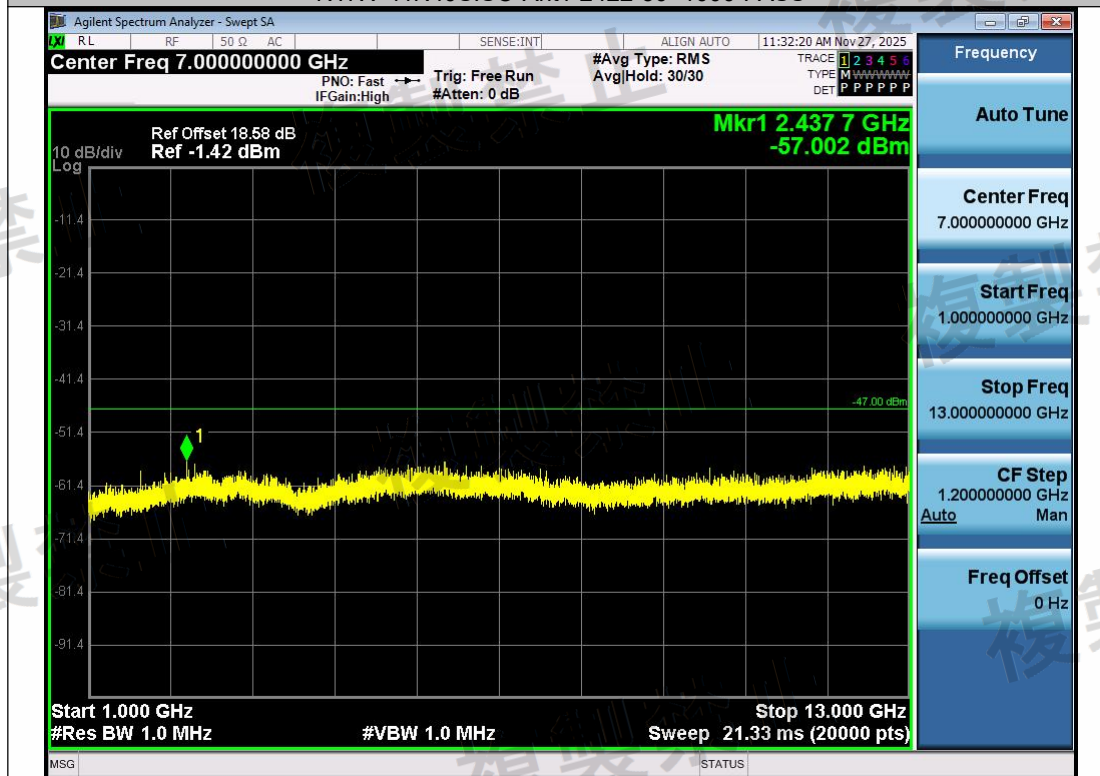
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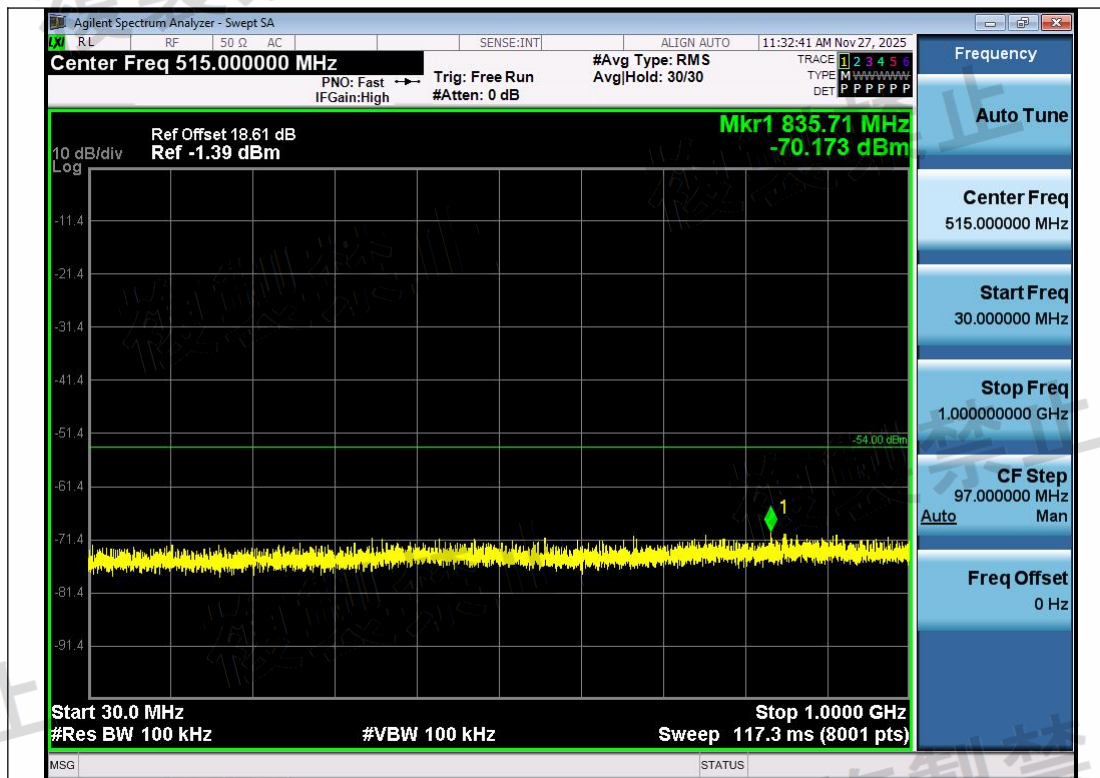
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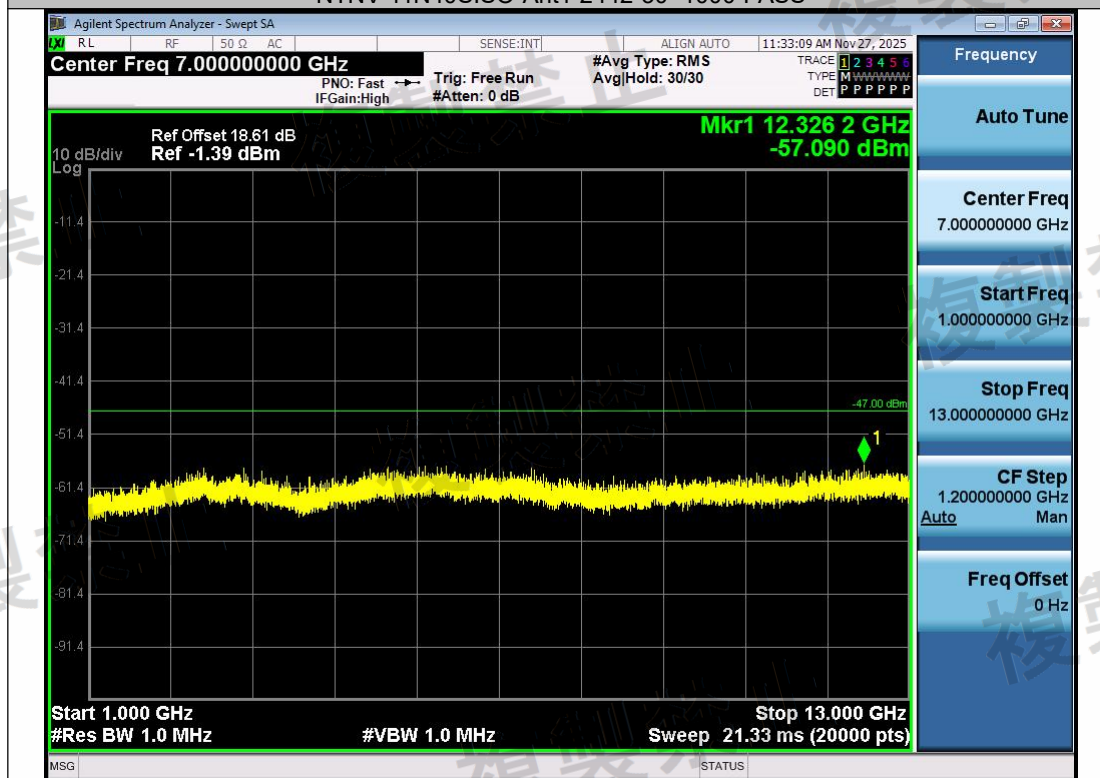
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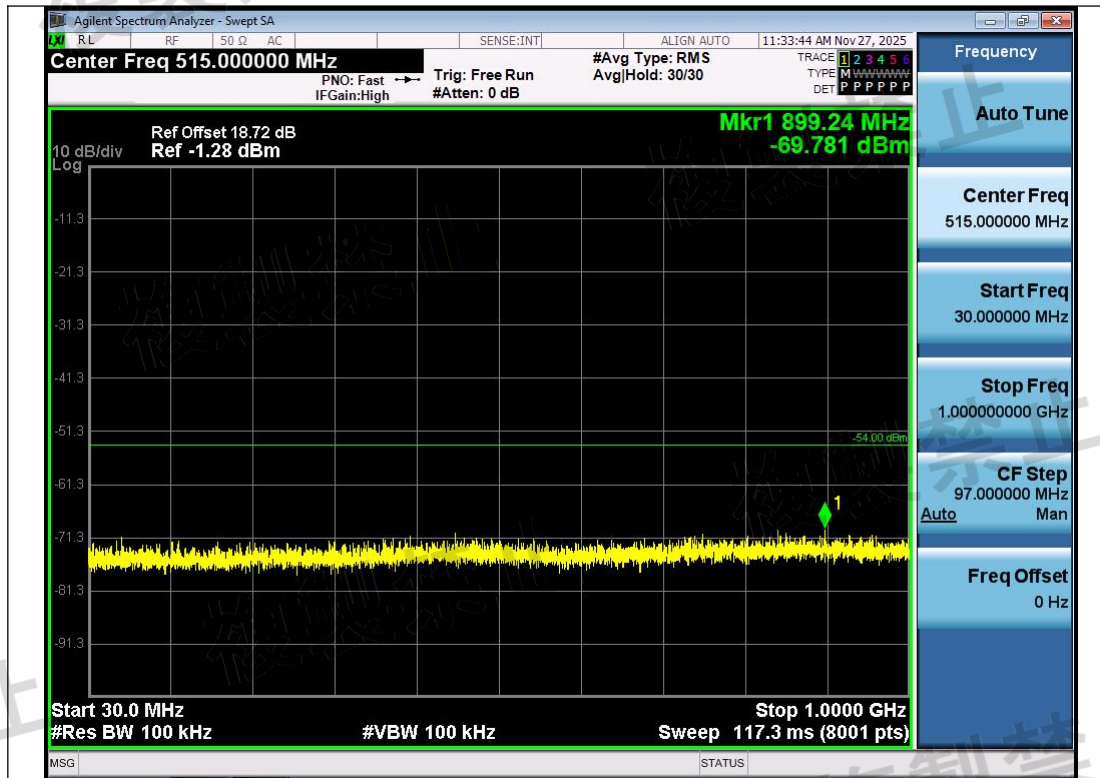
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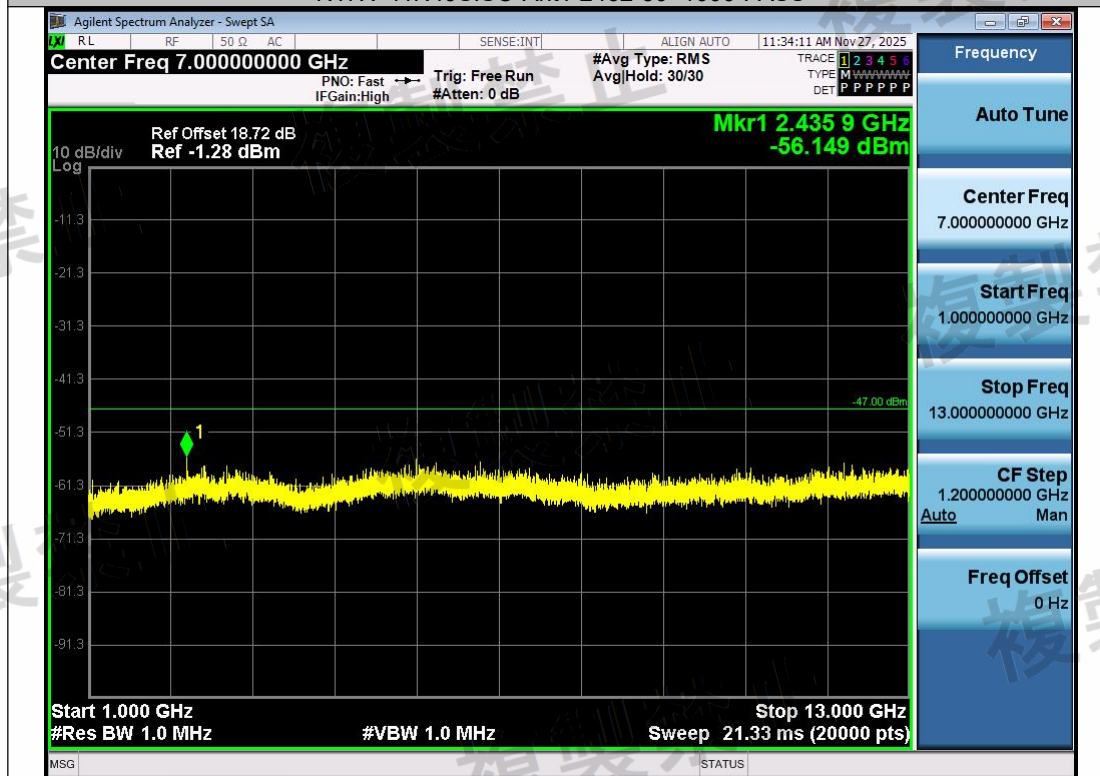
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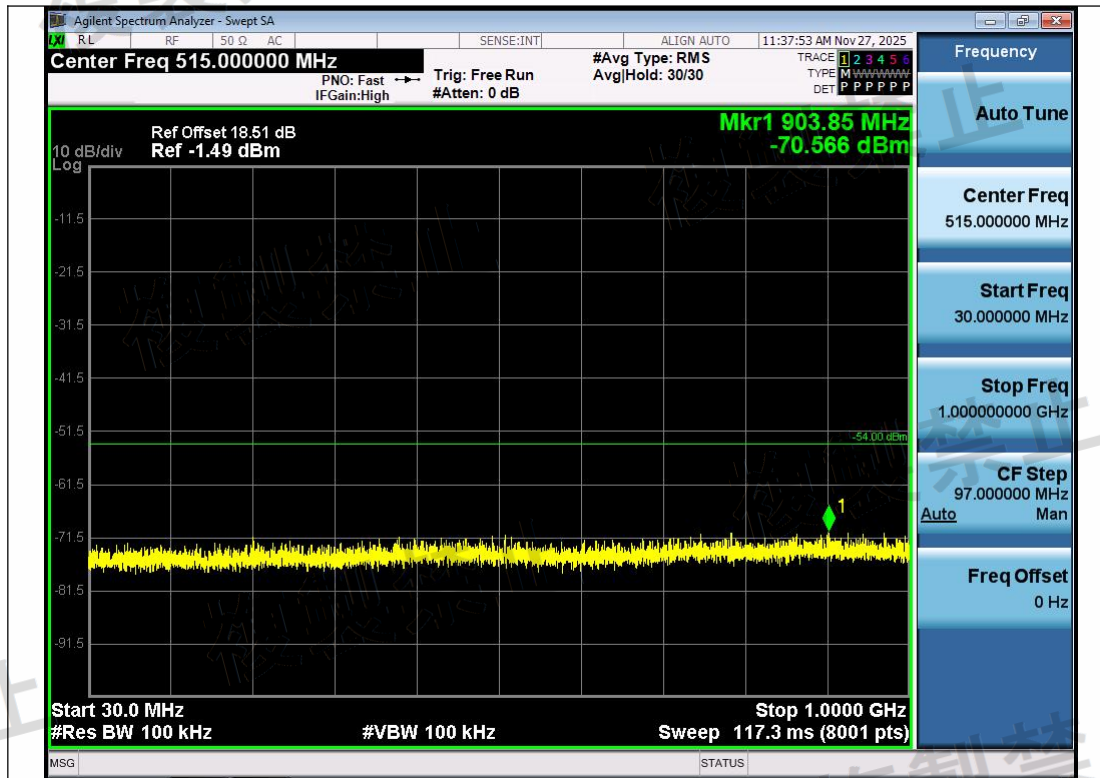
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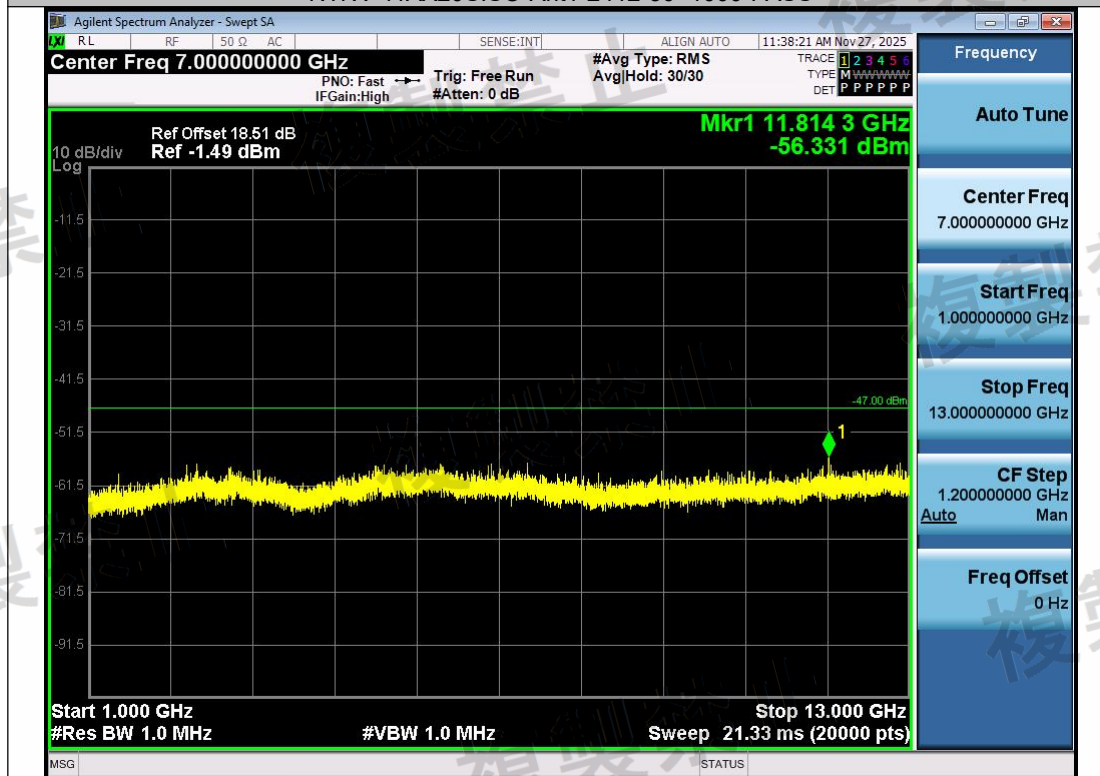
NTNV-11N40SISO-Ant1-2462-30~1000-PASS



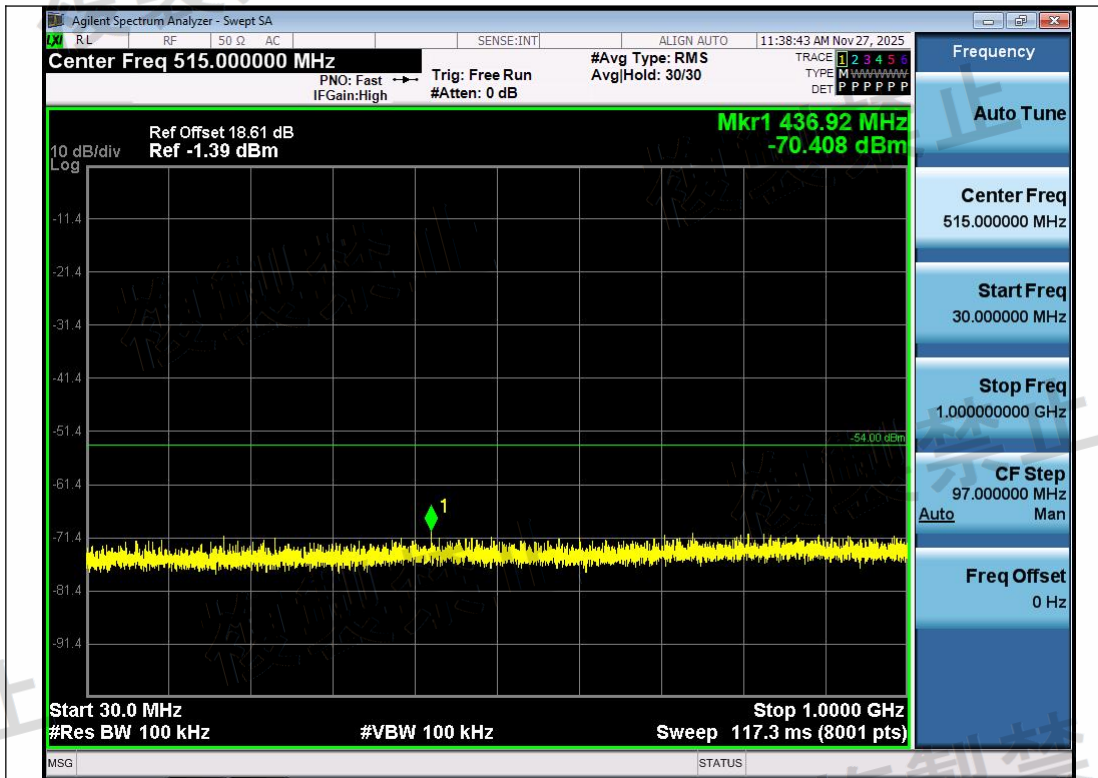
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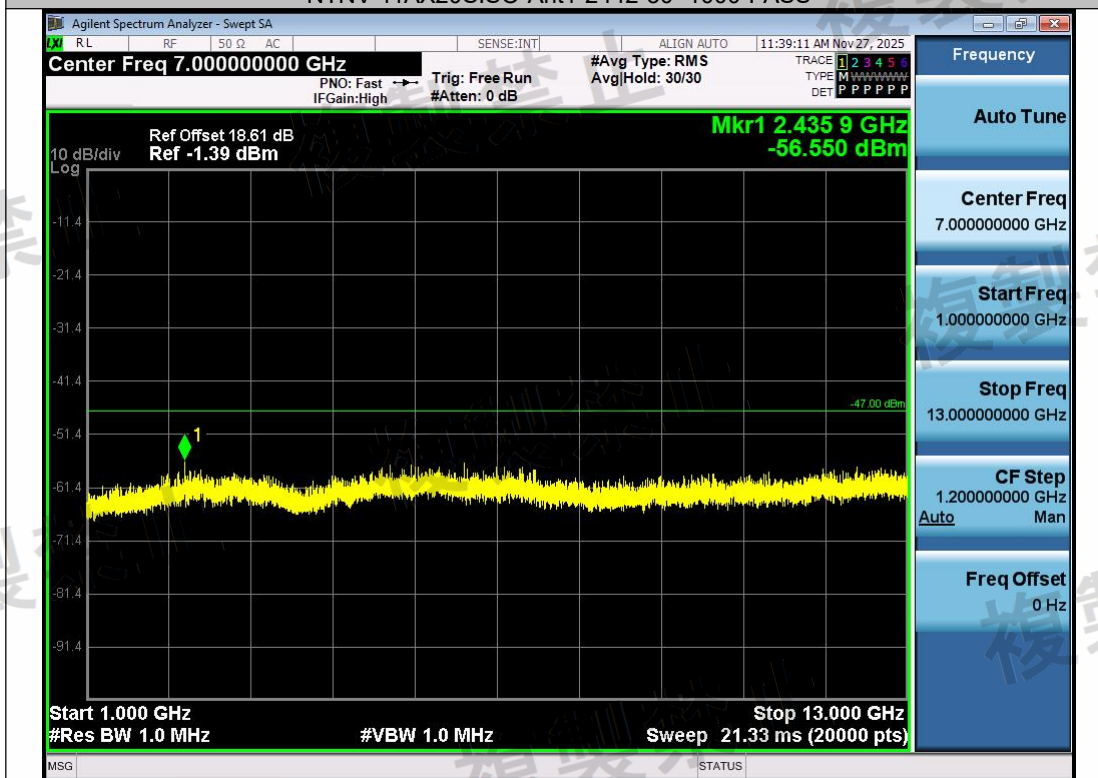
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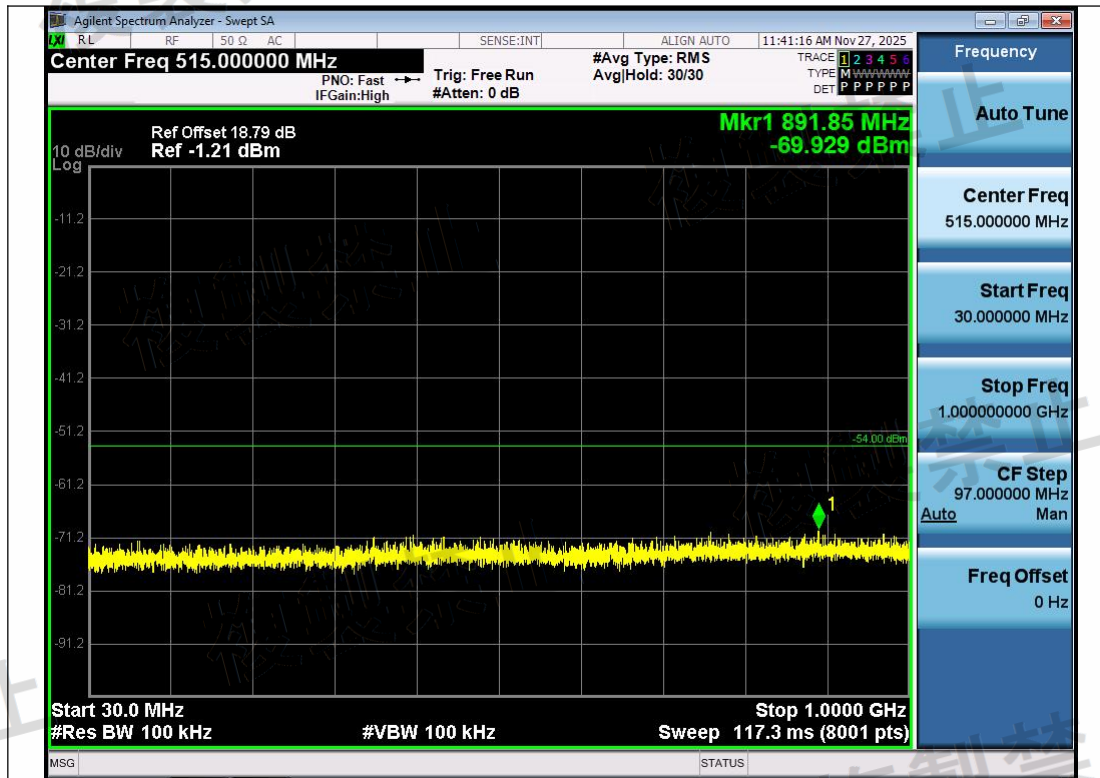
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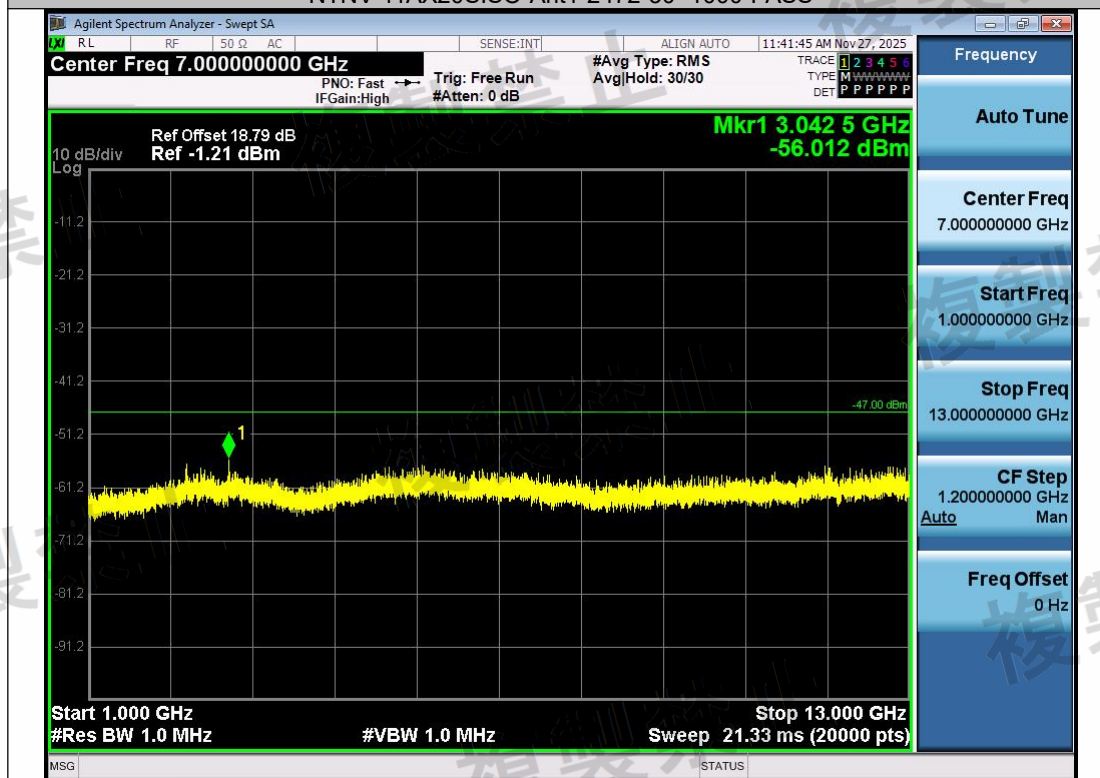
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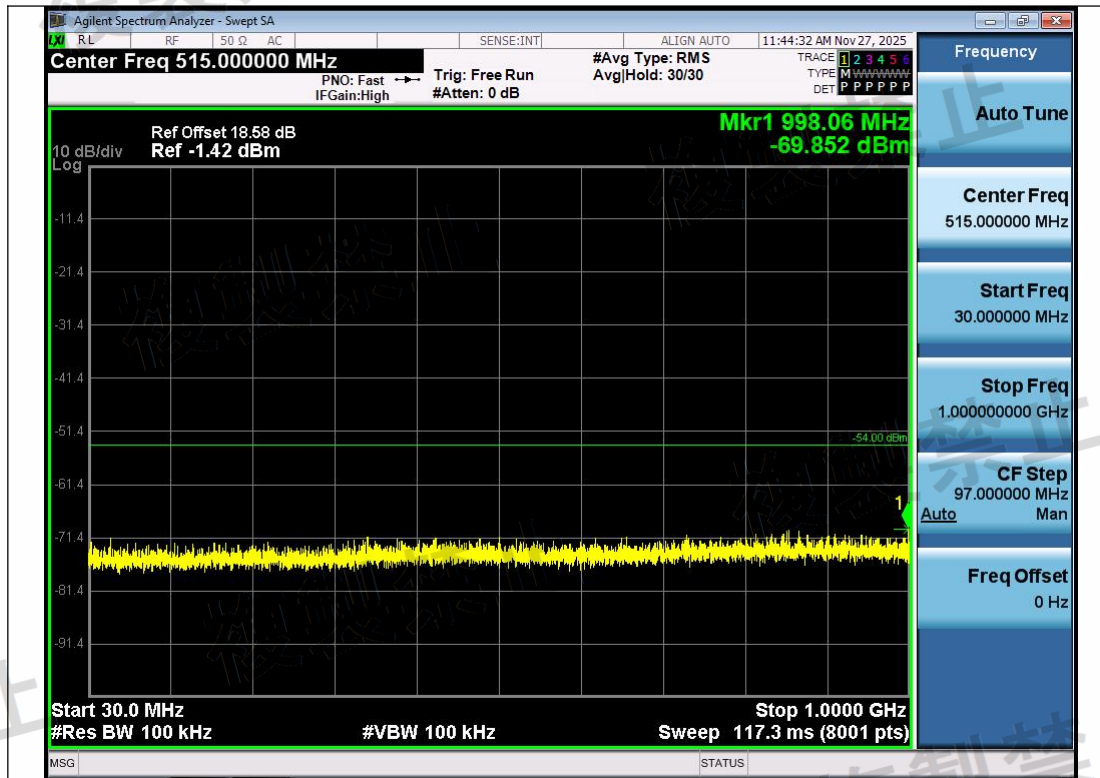
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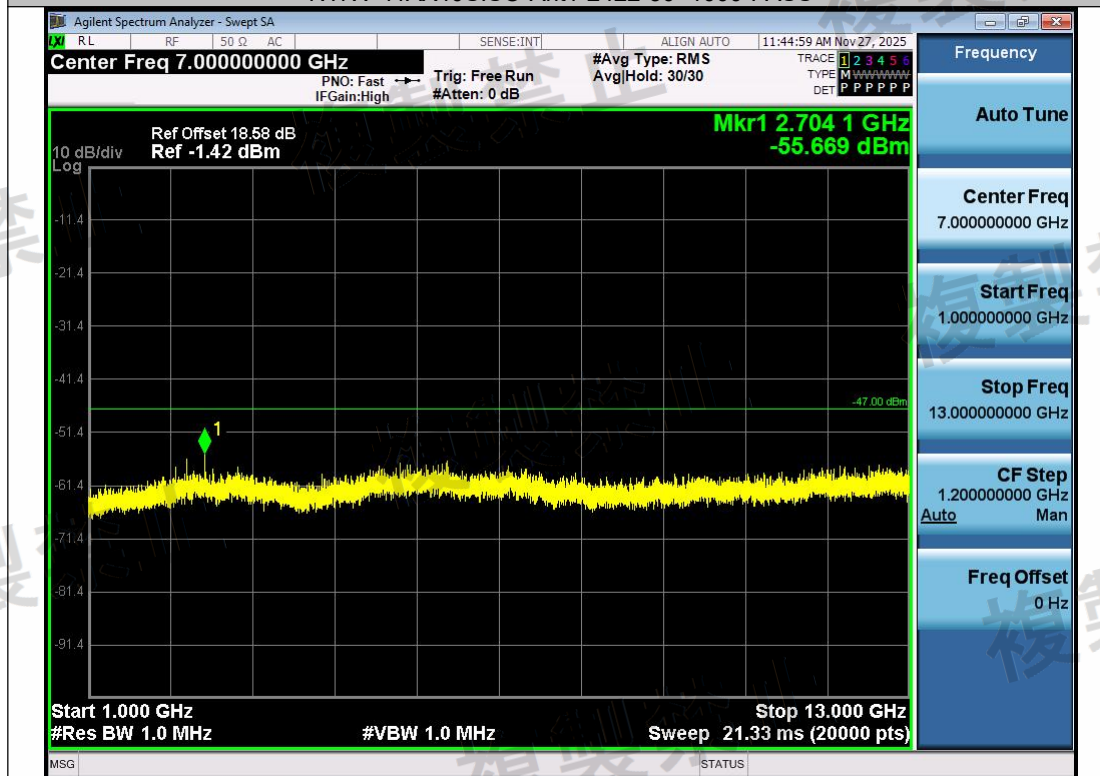
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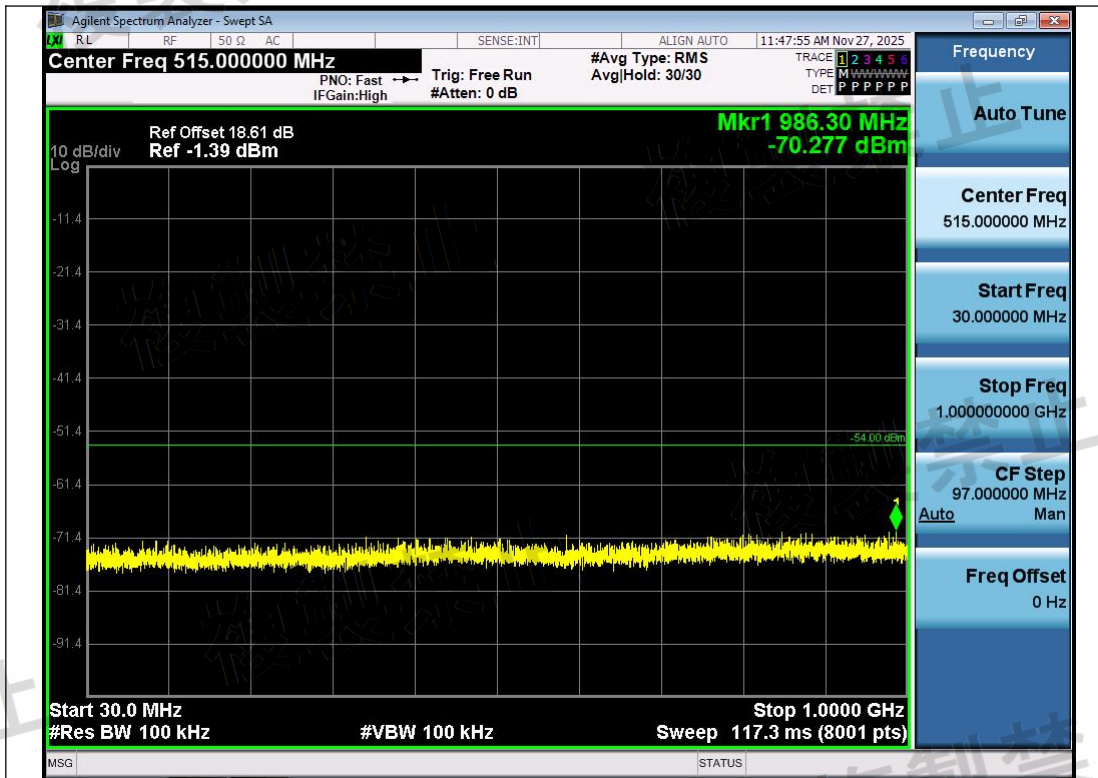
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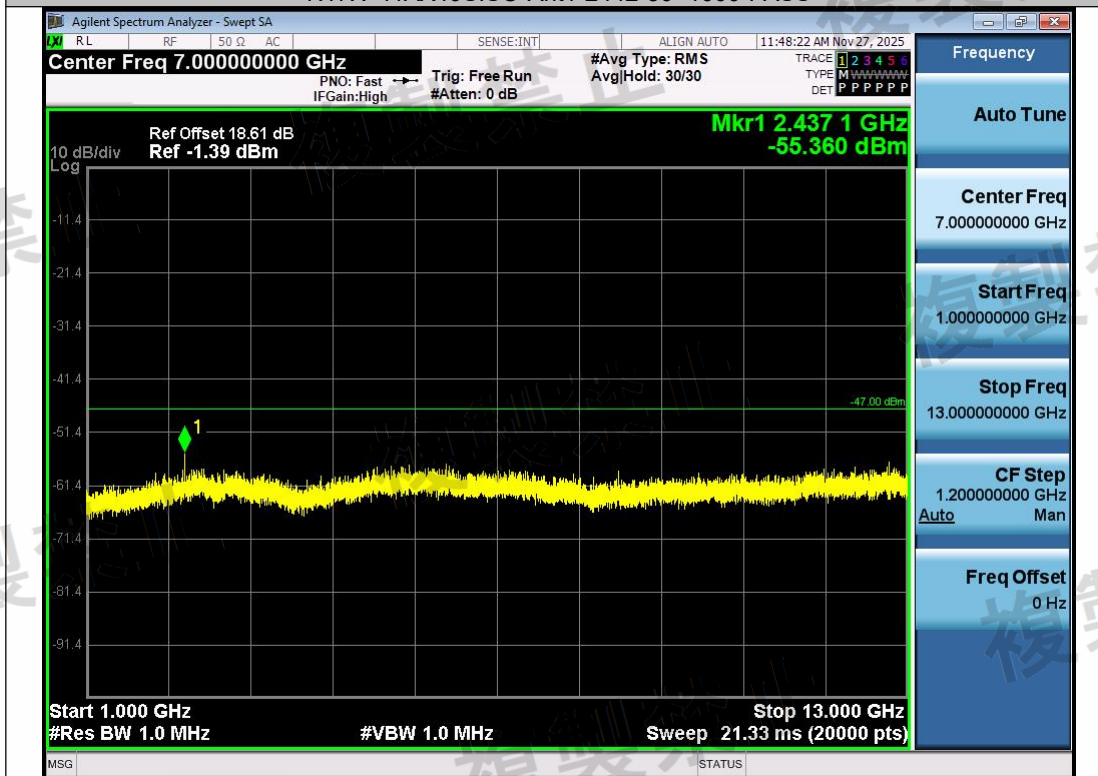
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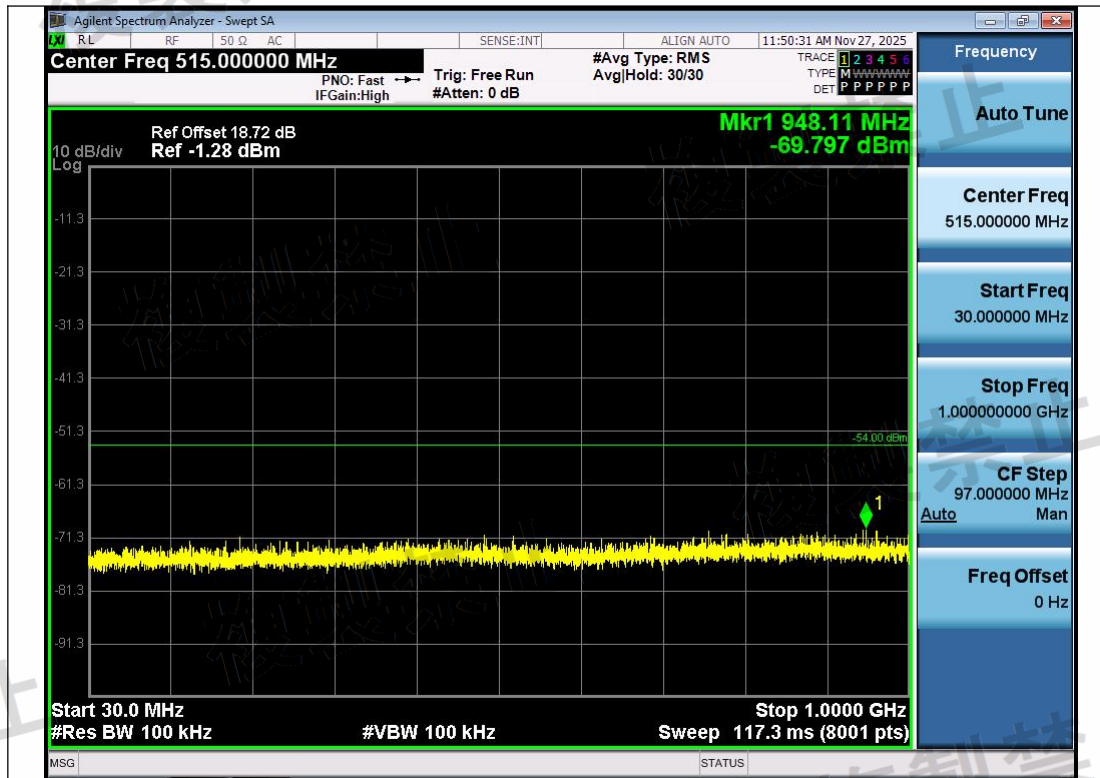
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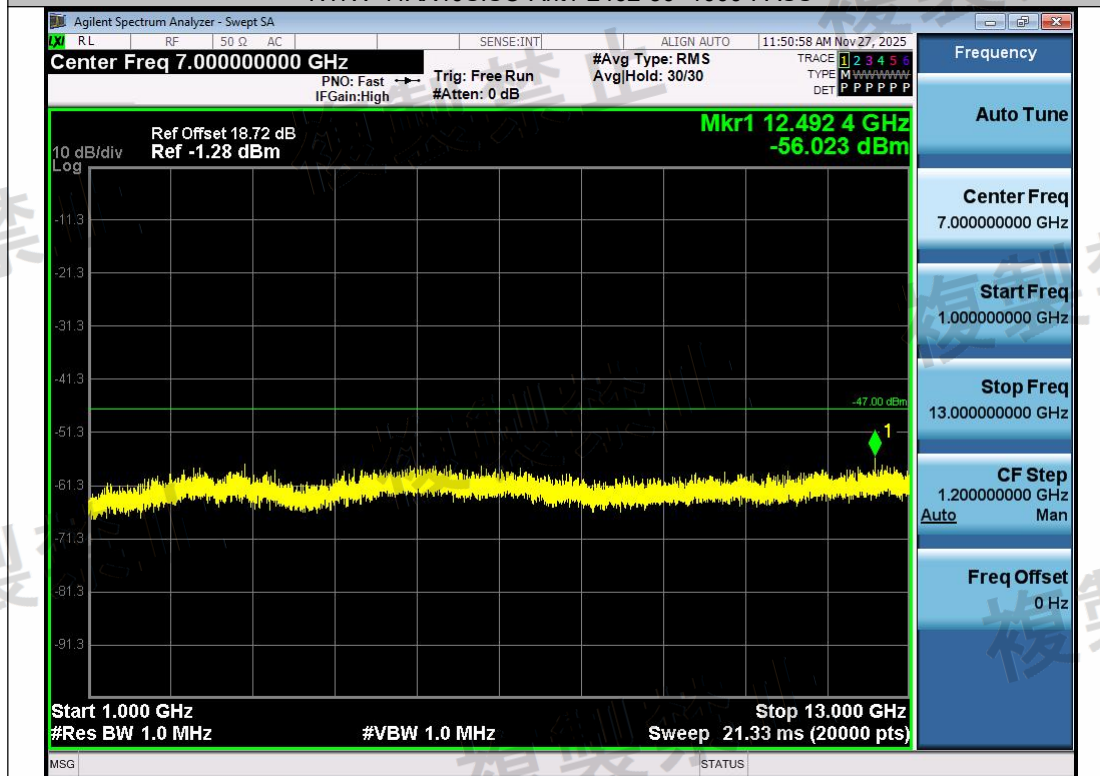
NTNV-11AX40SISO-Ant1-2442-30~1000-PASS



NTNV-11AX40SISO-Ant1-2442-1000~13000-See table below



NTNV-11AX40SISO-Ant1-2462-30~1000-PASS



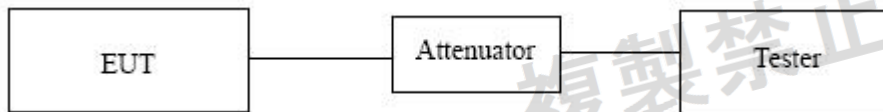
NTNV-11AX40SISO-Ant1-2462-1000~13000-See table below

7.6 INTERFERENCE PREVENTION FUNCTION

7.6.1 Standard Applicable

According to Item 19 of Article 2 Paragraph 1. The device shall have the function of automatic transmission or reception of identification code.

7.6.2 Test Setup Block Diagram



7.6.3 Test Procedure

1. Set the EUT in the usual operation condition
2. The radio equipment with automatic transmitting function of identification code
 - A. Transmit the assigned identification code from the radio equipment.
 - B. Confirm the identification code received by the demodulator.
3. The radio equipment with automatic receiving function of identification code
 - A. Transmit the assigned identification code from the opposite equipment.
 - B. Confirm that the usual communication is available.
 - C. Transmit the identification code distinct from the assigned one from the opposite equipment.
 - D. Confirm that the radio equipment is stopped or an indication is displayed as the identification code is different.

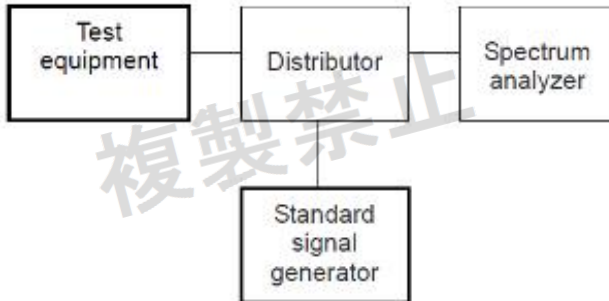
7.6.4 Summary of Test Results/Plots

Pass

Test Item	Test Result
Transmitting Function of Identification Code	The device have the function of automatic transmission or reception of identification code
Receiving Function of Identification Code	The device have the function of automatic transmission or reception of identification code

7.7 CARRIER SENSE CAPABILITY

7.7.1 Measurement system diagram



7.7.2 Condition of measuring instrument

(1) Set the standard signal generator as follows:

Carrier frequency: Center frequency of receiving frequency band of test equipment

Modulation: No modulation.(note1)

Output level: regulated level on antenna input of test equipment

Note 1: The un-modulated carrier in the center frequency, when the carrier sense function of test equipment is not worked, if necessary, change the frequency or modulate it.

(2) Set the spectrum analyzer as follows:

Center frequency: Center frequency of the bandwidth used.(note2)

Sweep frequency band: 50MHz(note2)

Resolution bandwidth: Approximately 1 MHz

Video bandwidth: Comparable level with resolution bandwidth

Trigger condition: Free-run

Detective mode: Positive peak

Note 2: Under 26MHz of OFDM or other modulated method that with transmit function, set sweep frequency band as 0Hz, detective mode as sample, center frequency as the carrier frequency from 13MHz to 19MHz.

7.7.3 Condition of test equipment

Set the test equipment at the test frequency and the test spread code, and set it to the receiving mode in the beginning. When using external test device, connect with the test equipment by line connection.

7.7.4 Measuring operation procedure

(1) Test with test equipment only:

A) Set the spectrum analyzer according to above (2).

B) Set the test equipment to the transmitting operation with the output of standard signal generator OFF, and confirm that it emits over 26MHz occupied frequency bandwidth OFDM radio wave, by using spectrum analyzer.

C) Set the test equipment to the receiving mode.

D) With the output of standard signal generator ON, set the test equipment to the transmitting operation, and confirm that it does not emit over 26MHz occupied frequency bandwidth OFDM radio wave, by using spectrum analyzer.

7.7.5 Test result

The unit does meet the requirements (Good).

Test Condition	Test Mode	Antenna	Frequency[MHz]	Result
NTNV	11B	Ant1	2412	Pass
		Ant1	2442	Pass
		Ant1	2472	Pass
	11G	Ant1	2412	Pass
		Ant1	2442	Pass
		Ant1	2472	Pass
	11N20	Ant1	2412	Pass
		Ant1	2442	Pass
		Ant1	2472	Pass
	11N40	Ant1	2422	Pass
		Ant1	2442	Pass
		Ant1	2462	Pass
	11ax20	Ant1	2412	Pass
		Ant1	2442	Pass
		Ant1	2472	Pass
	11ax40	Ant1	2422	Pass
		Ant1	2442	Pass
		Ant1	2462	Pass

7.8 RF ACCESSIBILITY

Standard requirement

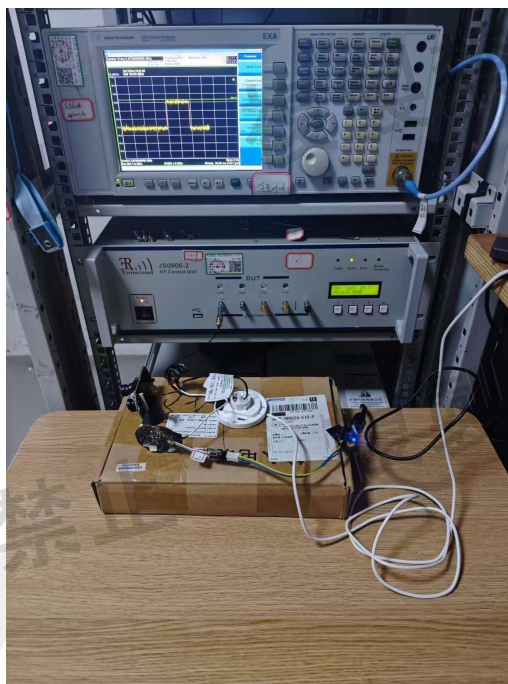
Article 49-20, paragraph 1 (a)

The EUT shall be constructed in such a way that sensitive RF parts, (like modulation and oscillator parts) cannot be reached easily by the user. These parts shall be covered by soldered metal caps or glue or by other mechanical covers. If the covers are fixed with screws, these shall be not the common type(s) like a Phillips, but special versions like Torx, so that the user cannot open the device with common tools.

☐	Sealed with special screws.
☐	Plastic chassis is being welded using ultrasonic waves.
☐	Chassis is glued using a special adhesive.
☐	Metal covers are spot-fused.
☐	Cover is specially interlocked.
☒	RF and Modulation components are covered with shielding case and this shielding case is soldered.
☐	Shield case is welded at RF and modulation parts, and ID-ROM is welded using the BGA Method.
☐	Shield case is welded at RF and modulation parts, and ID-ROM is glued at its lead with a special adhesive.
☐	Shield case is welded at RF and modulation parts, and ID-ROM is glued with anon-transparent laminating agent.
☐	RF and Modulation parts are mounted on PCB with surface mount technology, and there is no any adjustable parts on PCB or adjustable parts are not exposed.

Test result: Pass

8 APPENDIX PHOTOGRAPHS OF TEST SETUP



--- End of Report ---