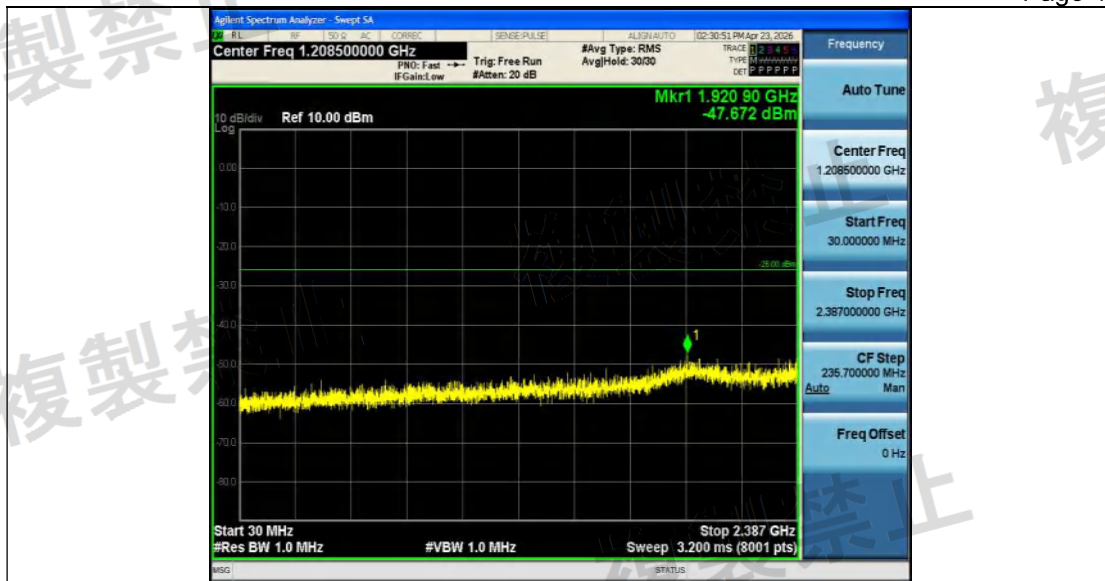
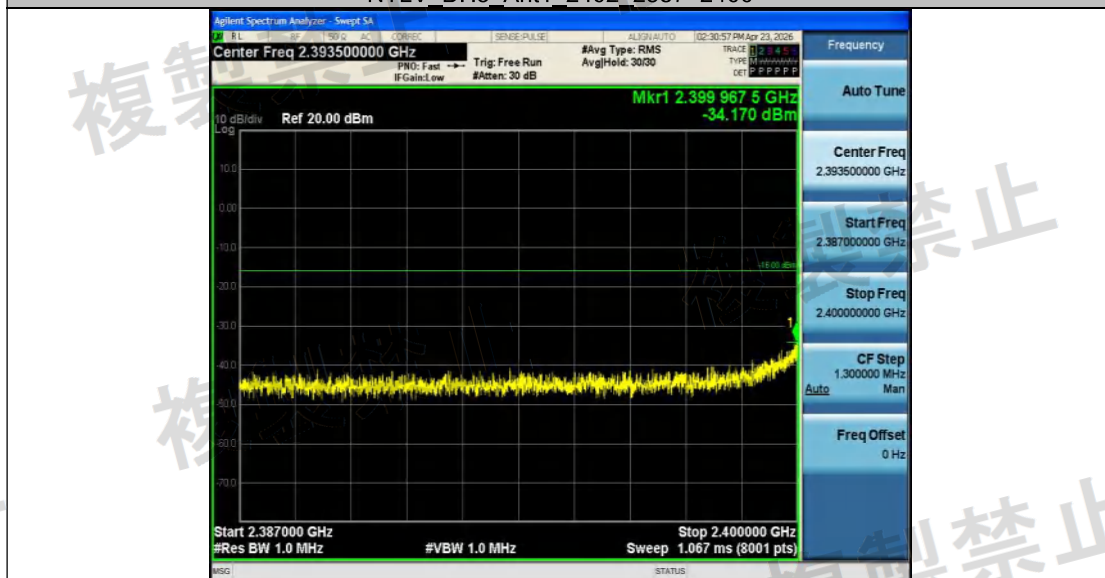
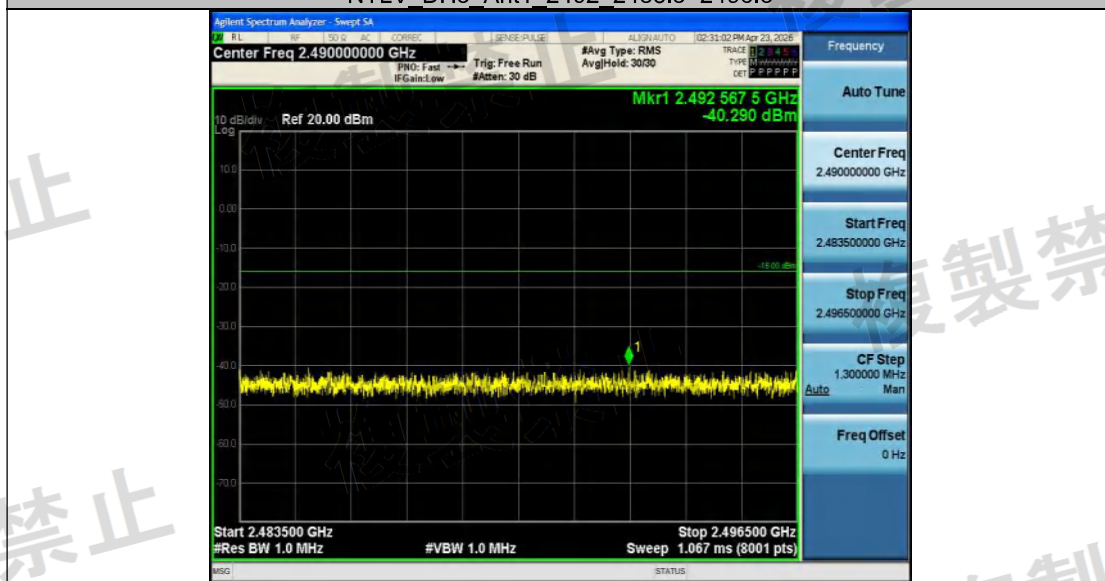




NTLV_DH5_Ant1_2402_2387~2400



NTLV_DH5_Ant1_2402_2483.5~2496.5

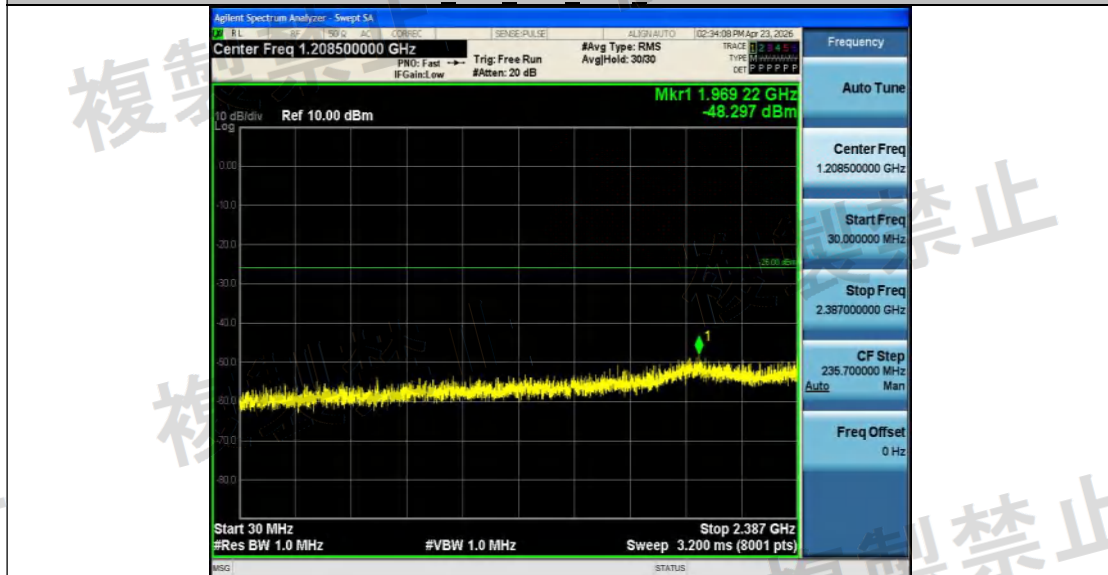


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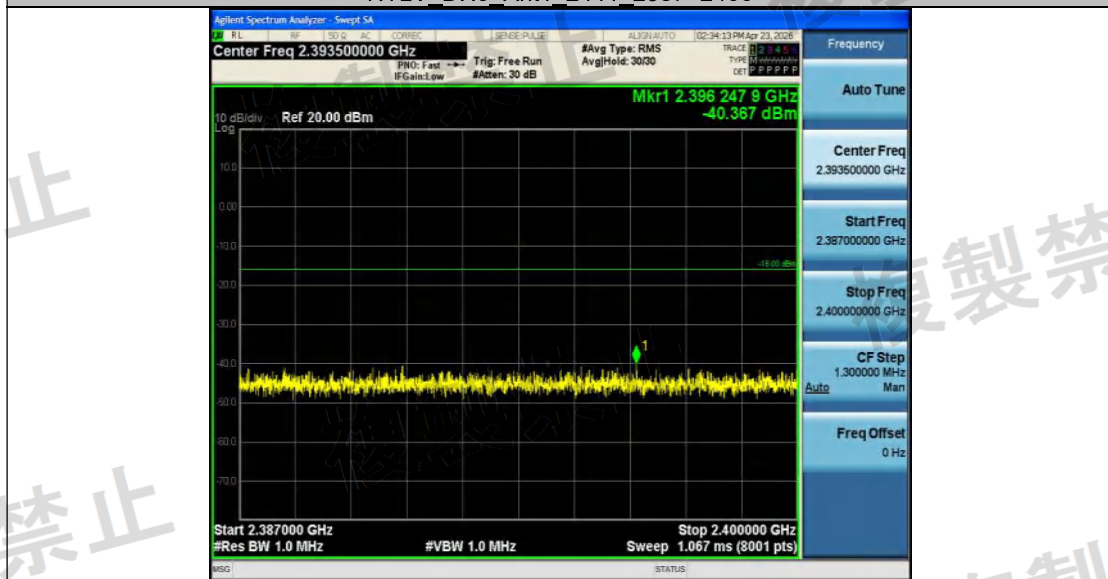




NTLV_DH5_Ant1_2441_30~2387

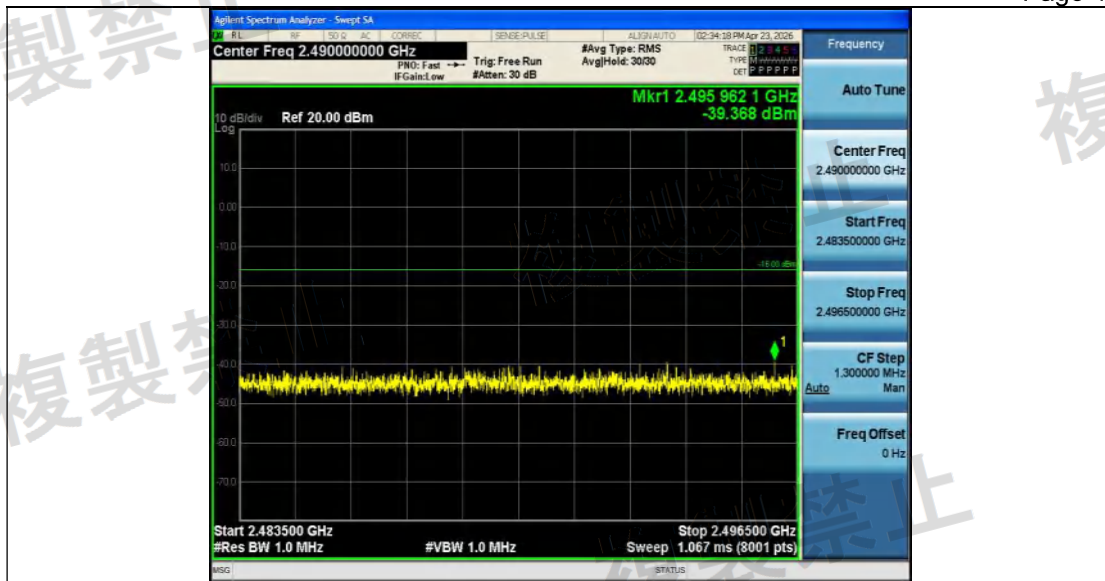


NTLV_DH5_Ant1_2441_2387~2400

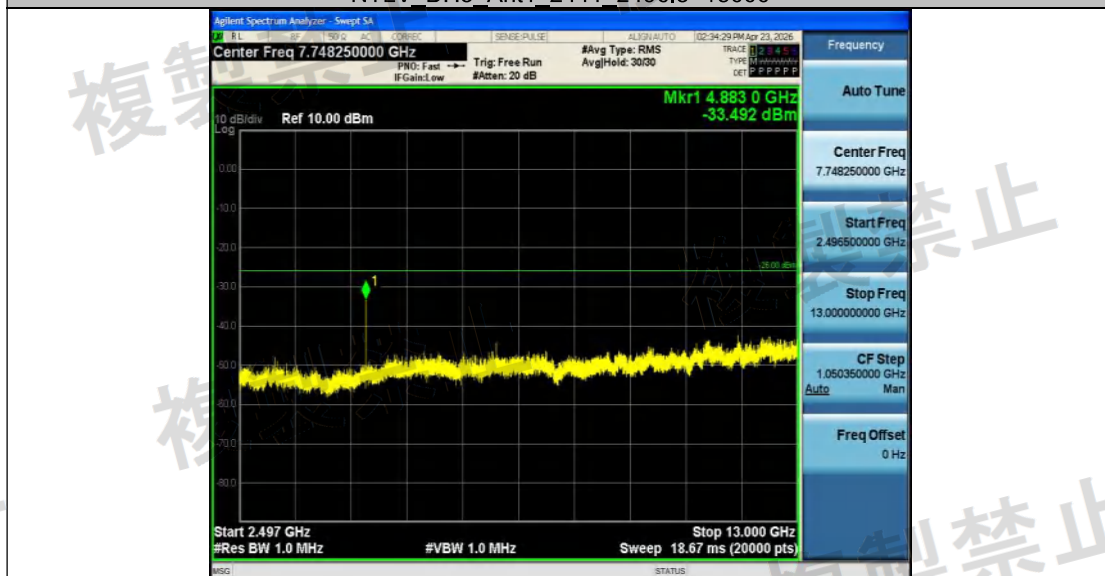


NTLV_DH5_Ant1_2441_2483.5~2496.5





NTLV_DH5_Ant1_2441_2496.5~13000

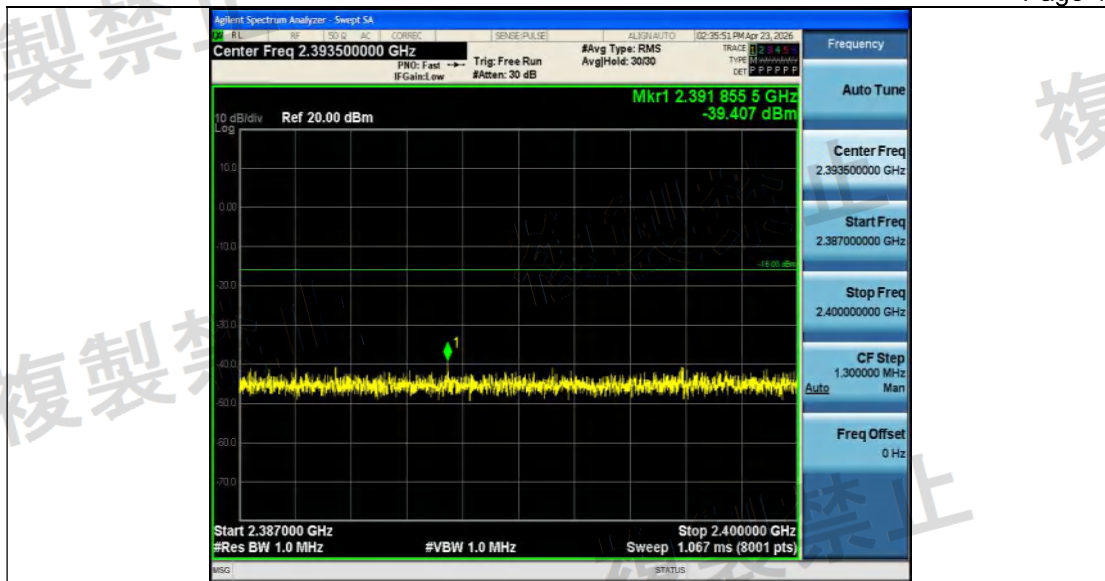


NTLV_DH5_Ant1_2480_30~2387

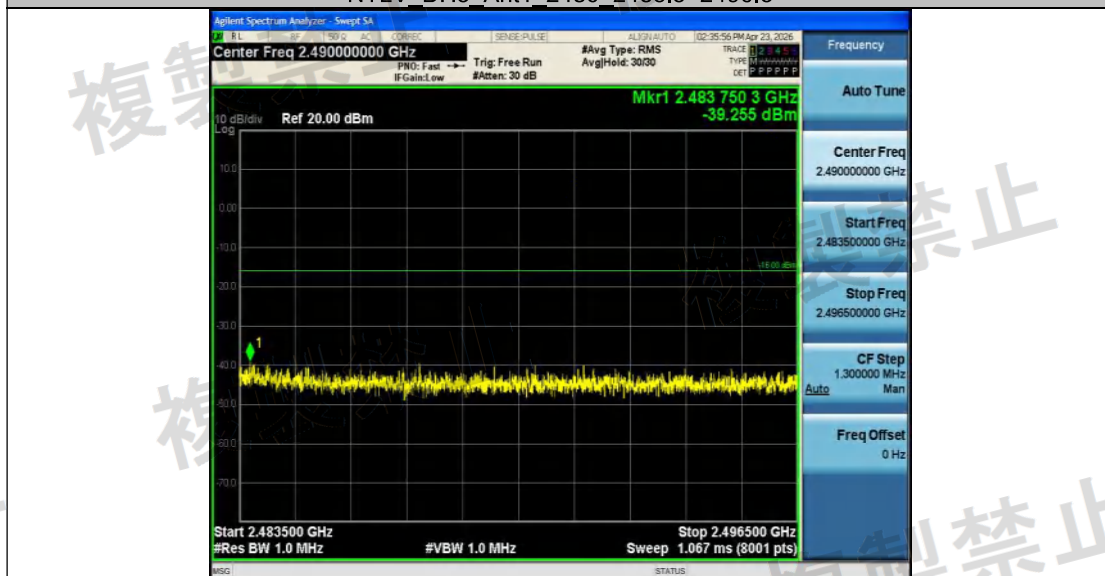


NTLV_DH5_Ant1_2480_2387~2400

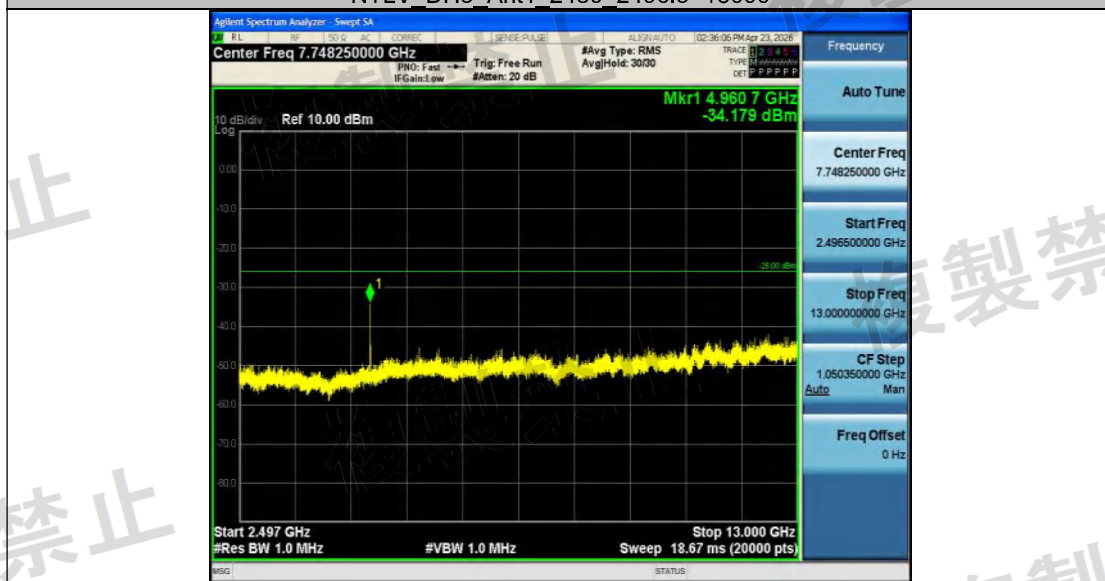




NTLV_DH5_Ant1_2480_2483.5~2496.5

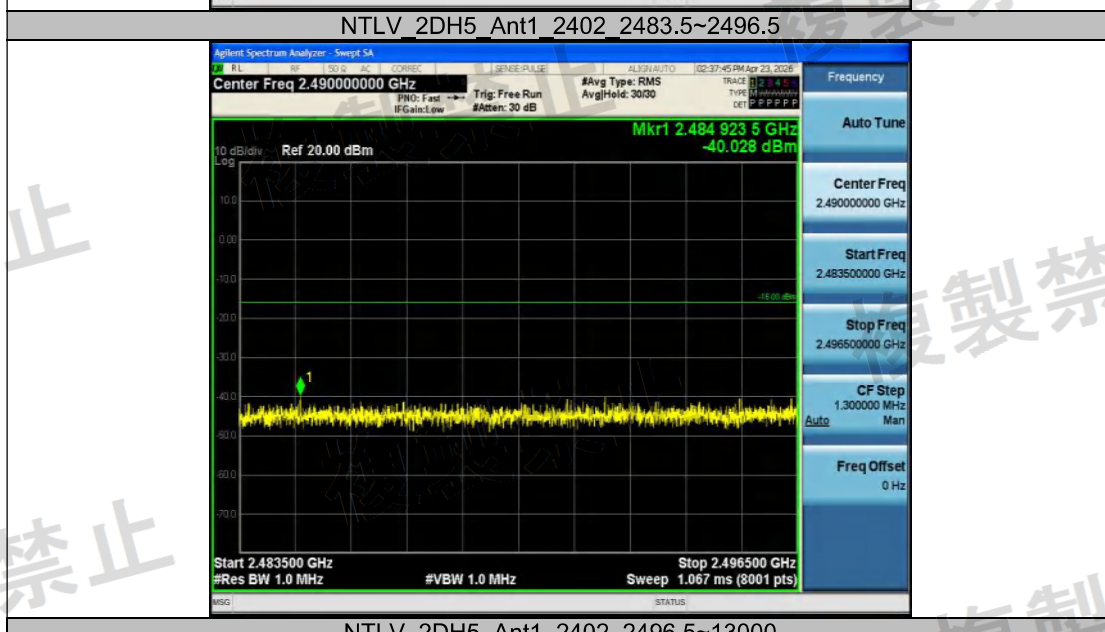
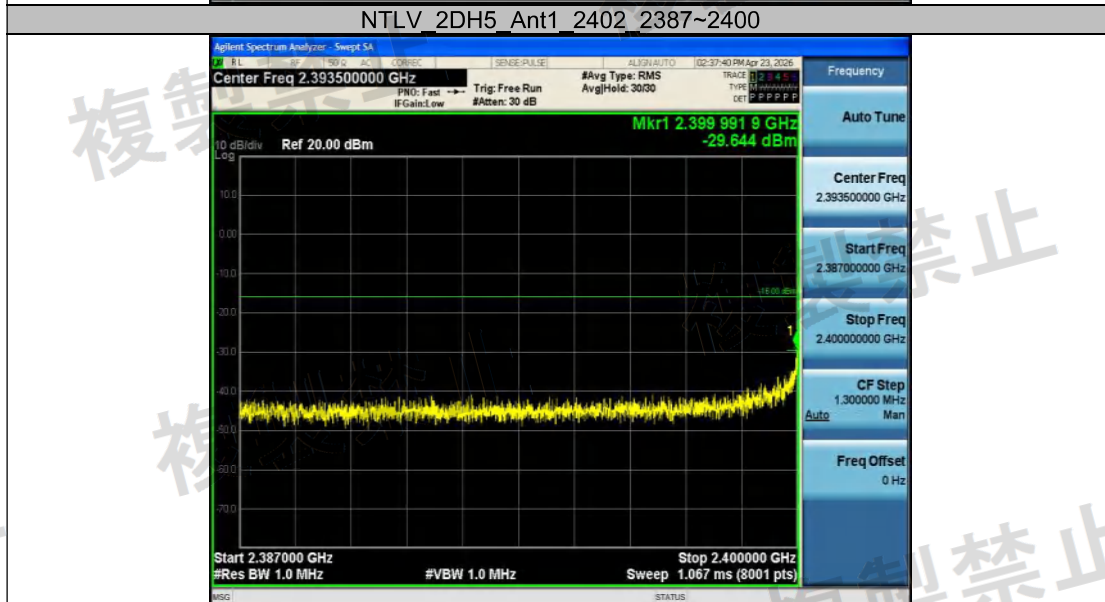


NTLV_DH5_Ant1_2480_2496.5~13000



NTLV_2DH5_Ant1_2402_30~2387



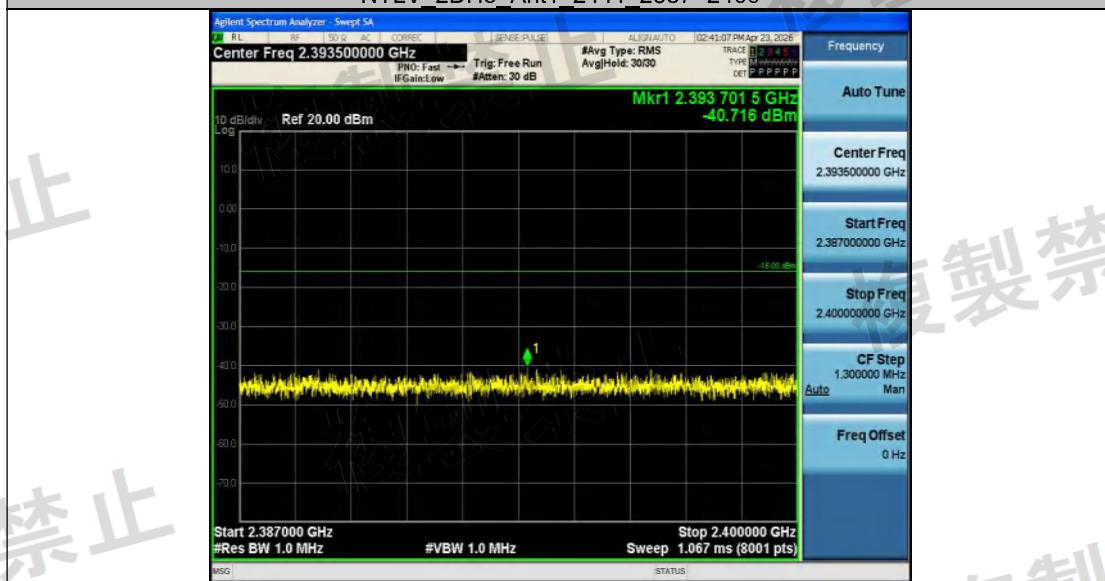




NTLV 2DH5 Ant1 2441 30~2387

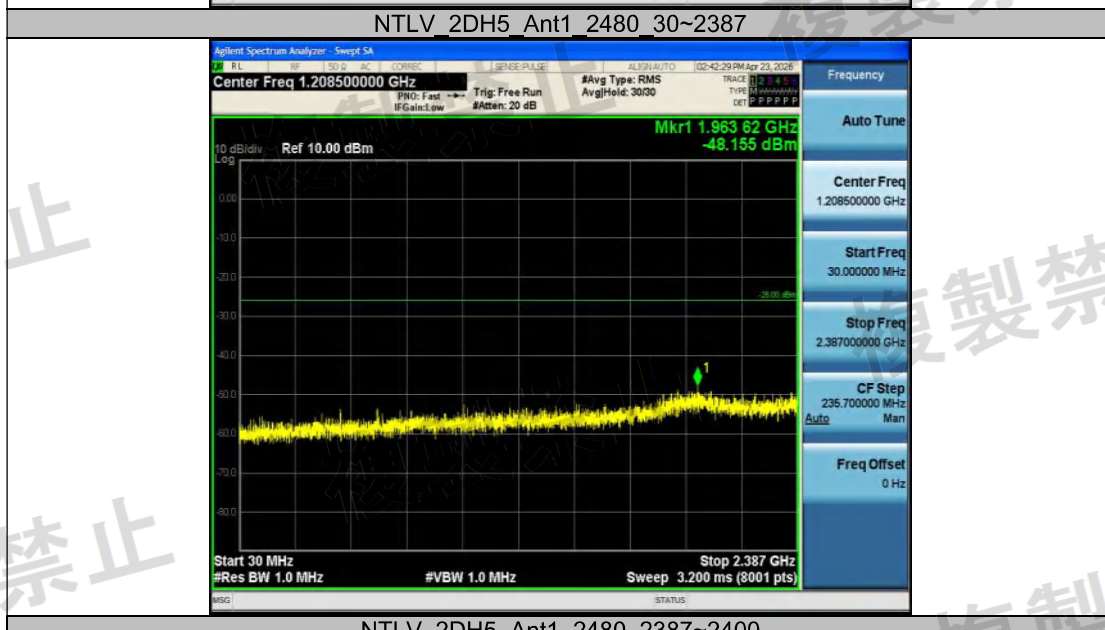
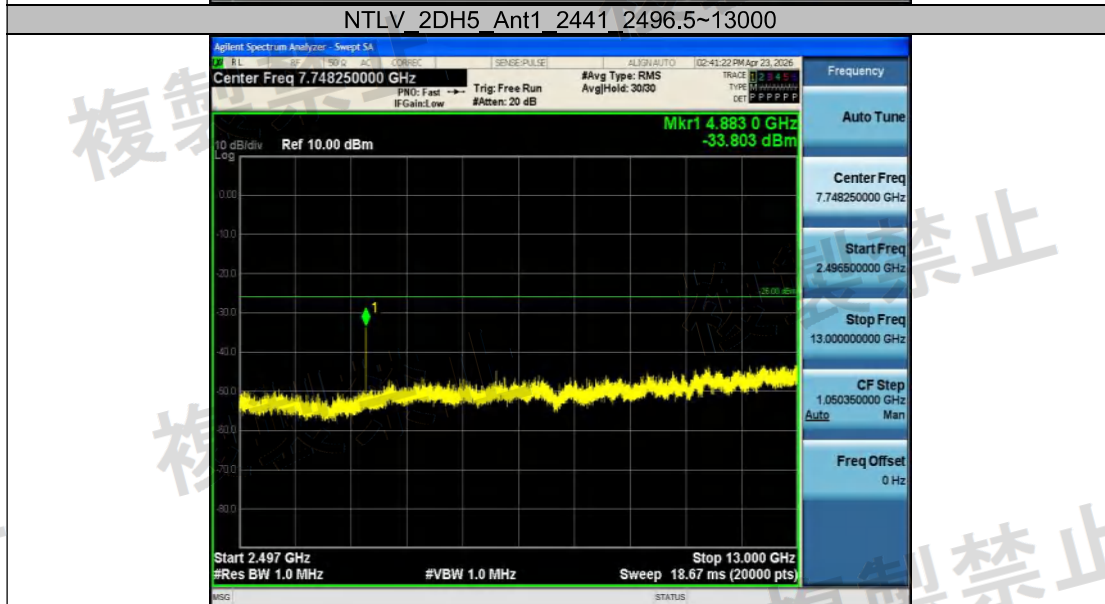
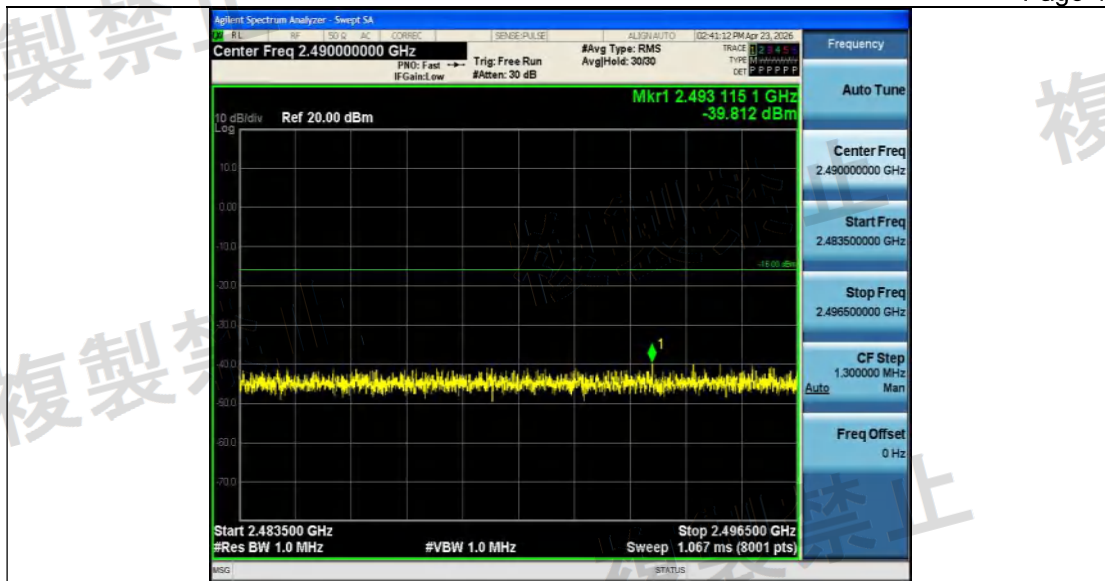


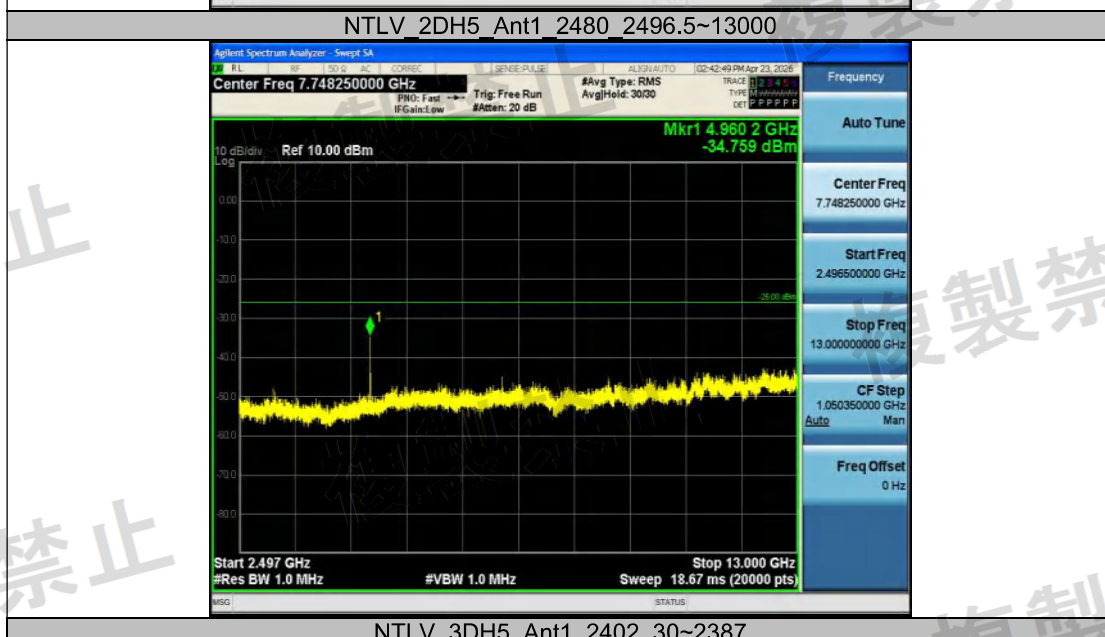
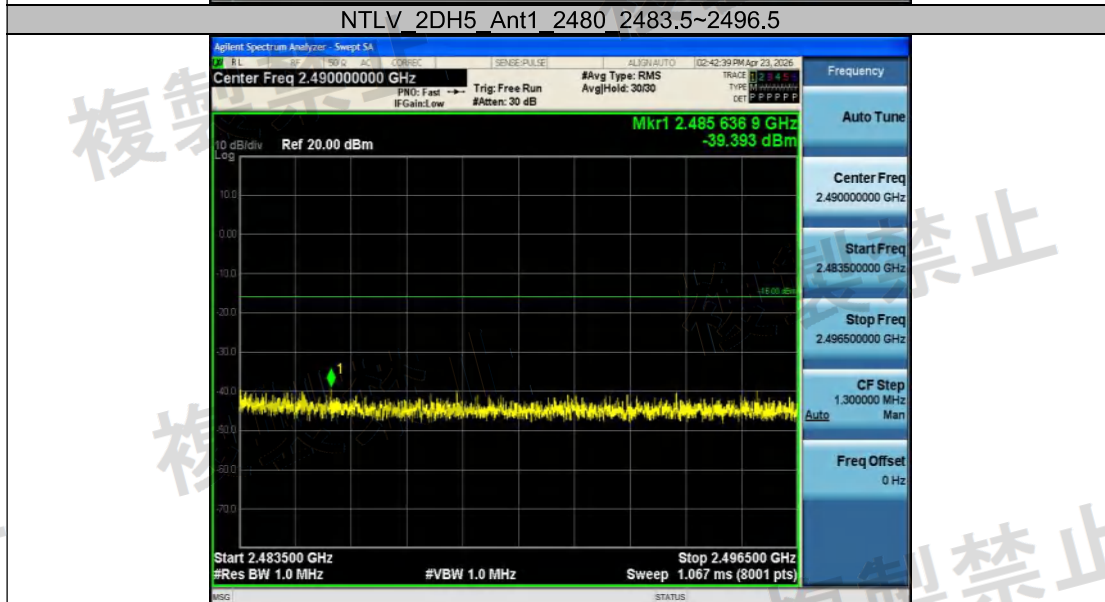
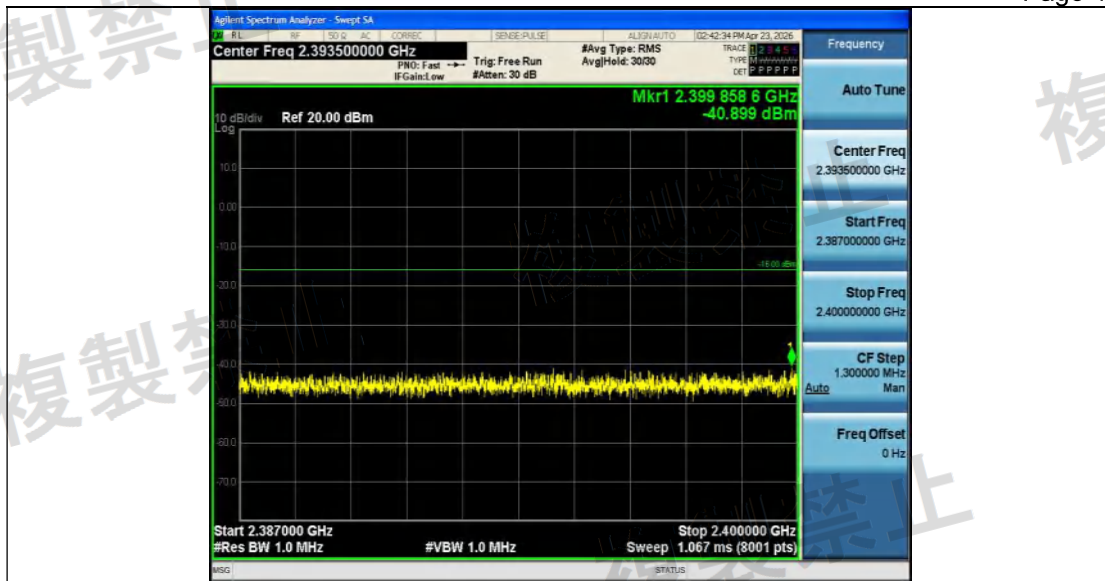
NTLV 2DH5 Ant1 2441 2387~2400

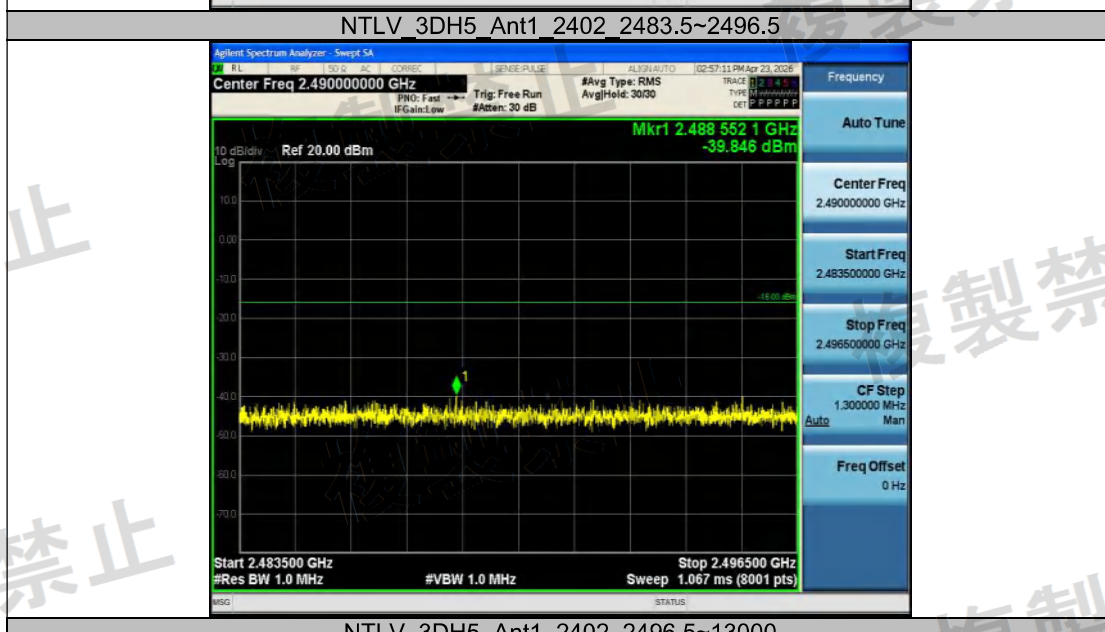
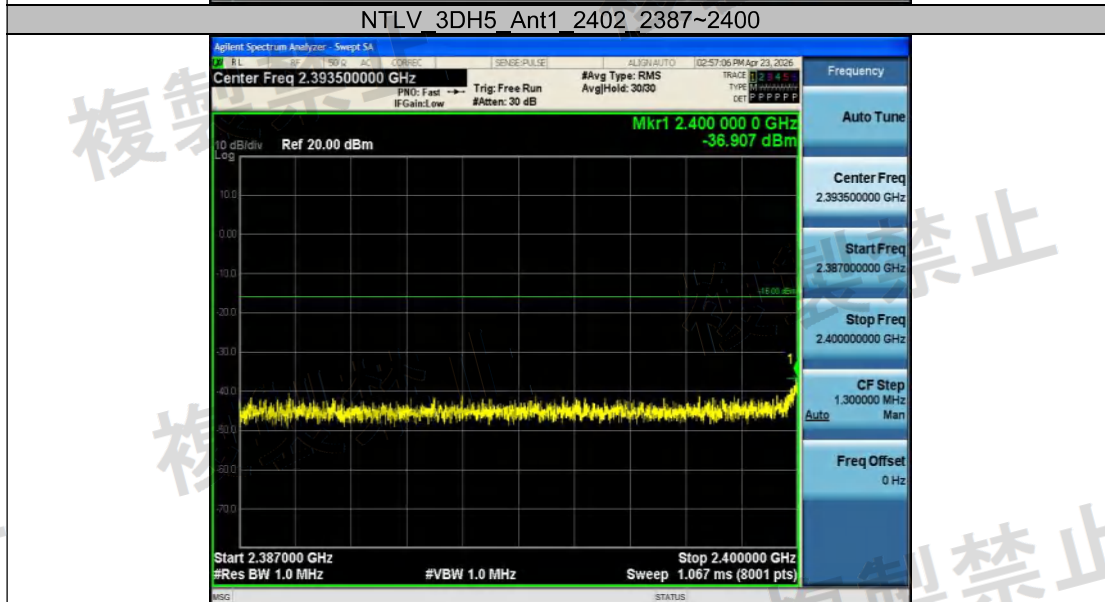
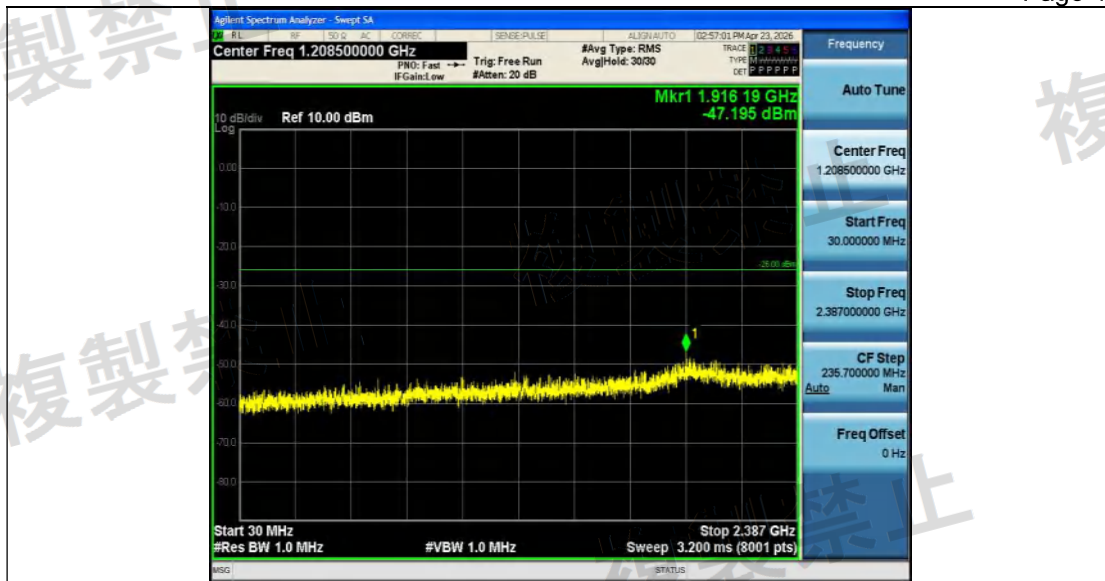


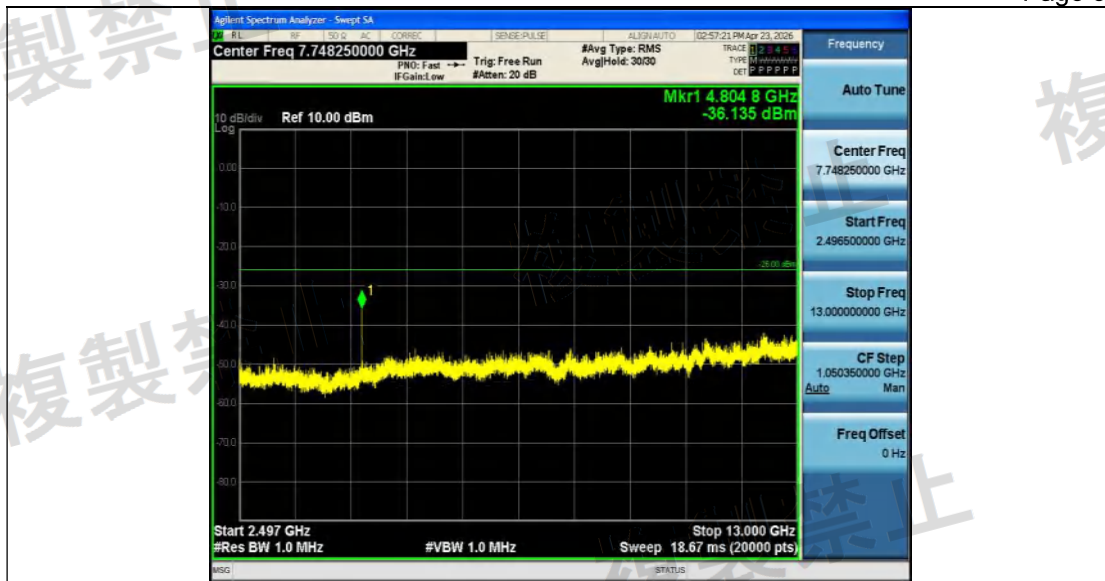
NTLV 2DH5 Ant1 2441 2483.5~2496.5







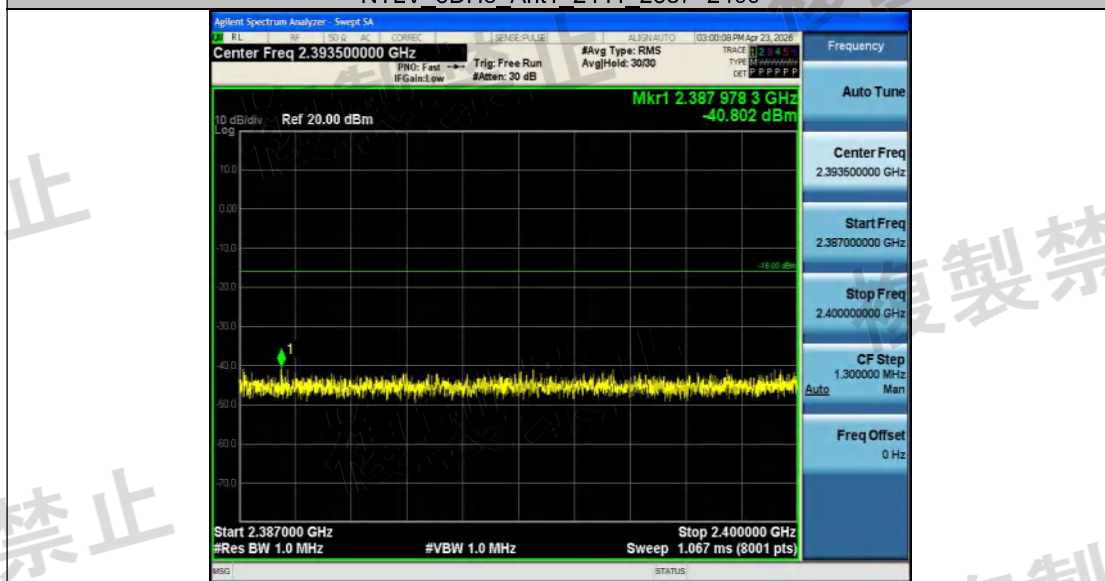




NTLV 3DH5 Ant1 2441 30~2387

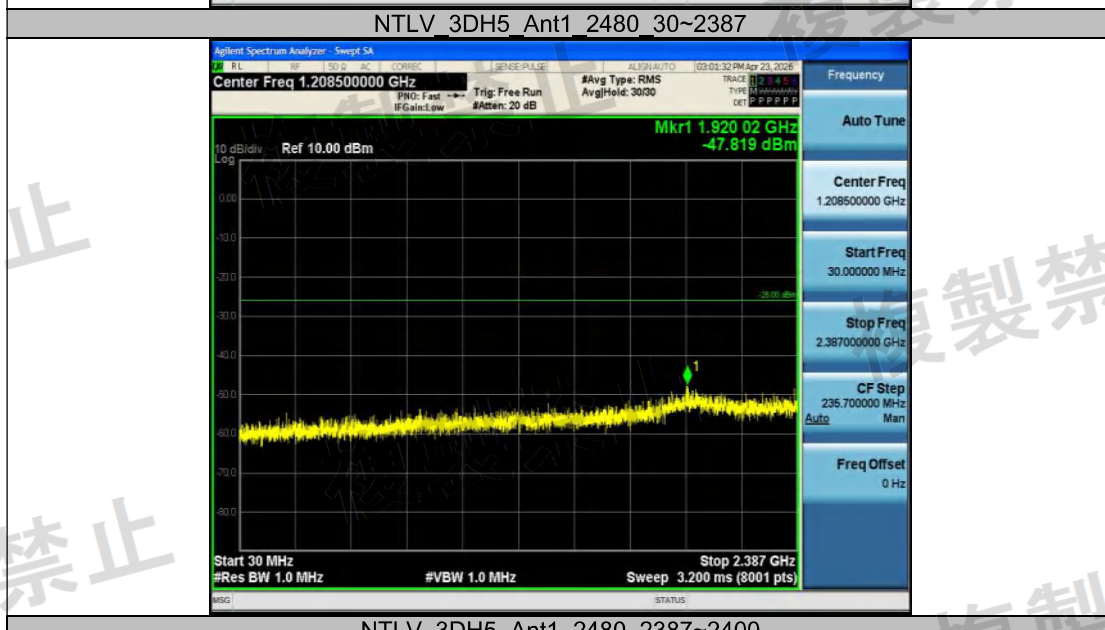
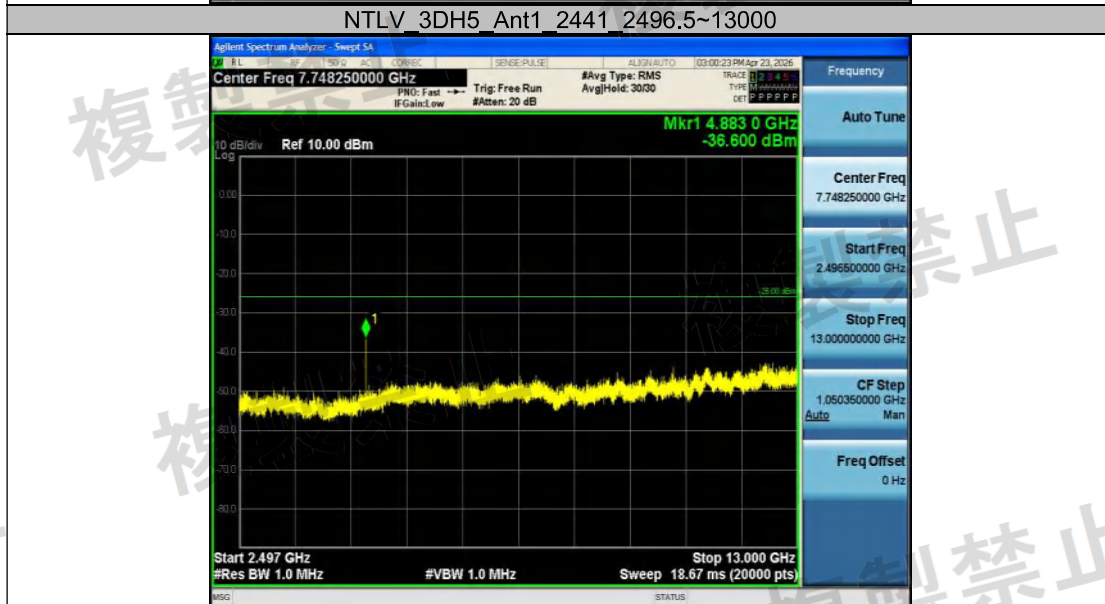
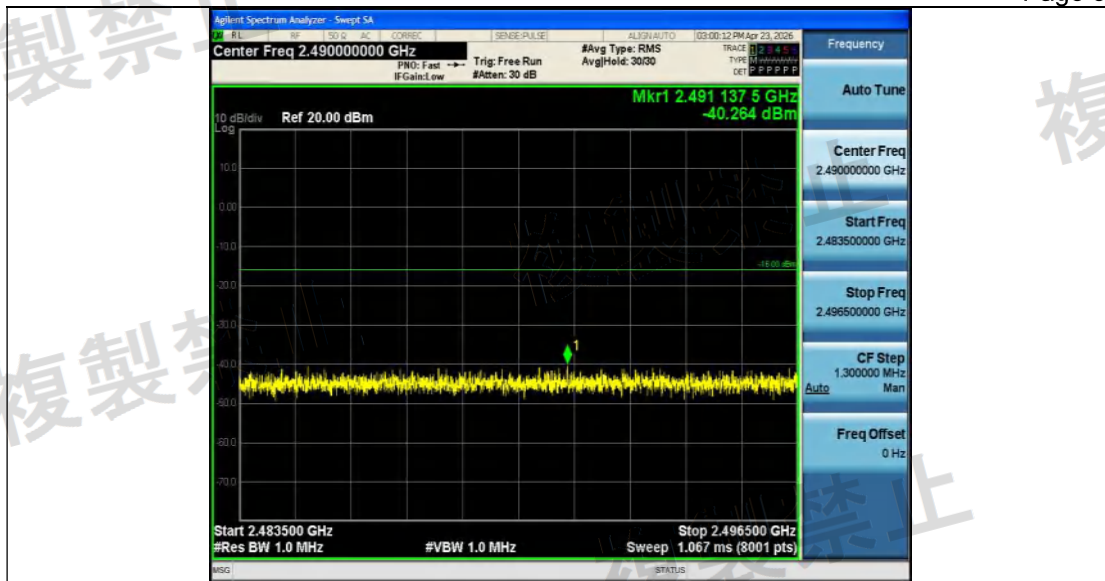


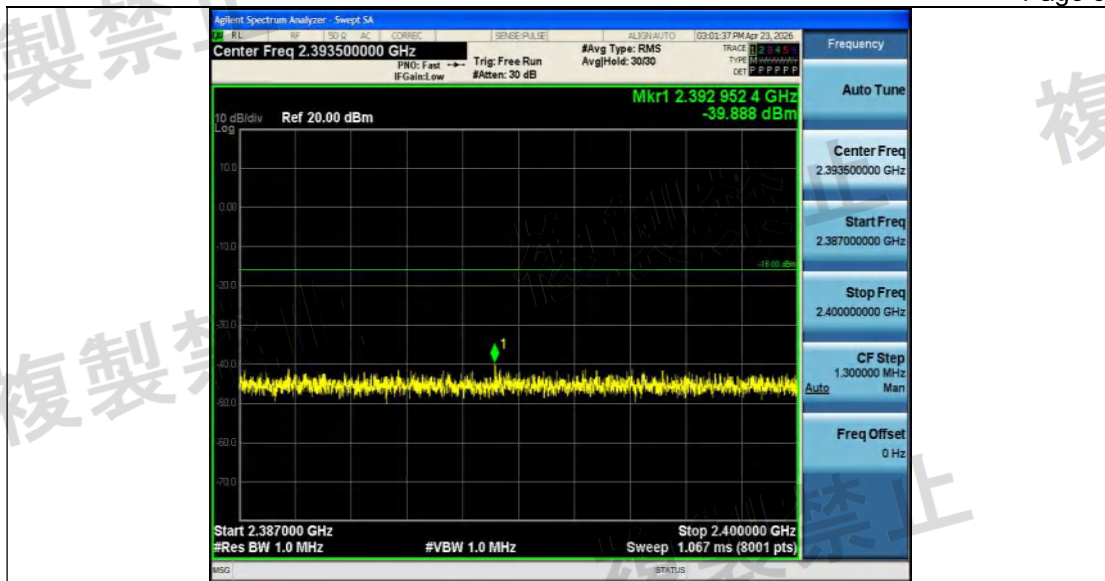
NTLV 3DH5 Ant1 2441 2387~2400



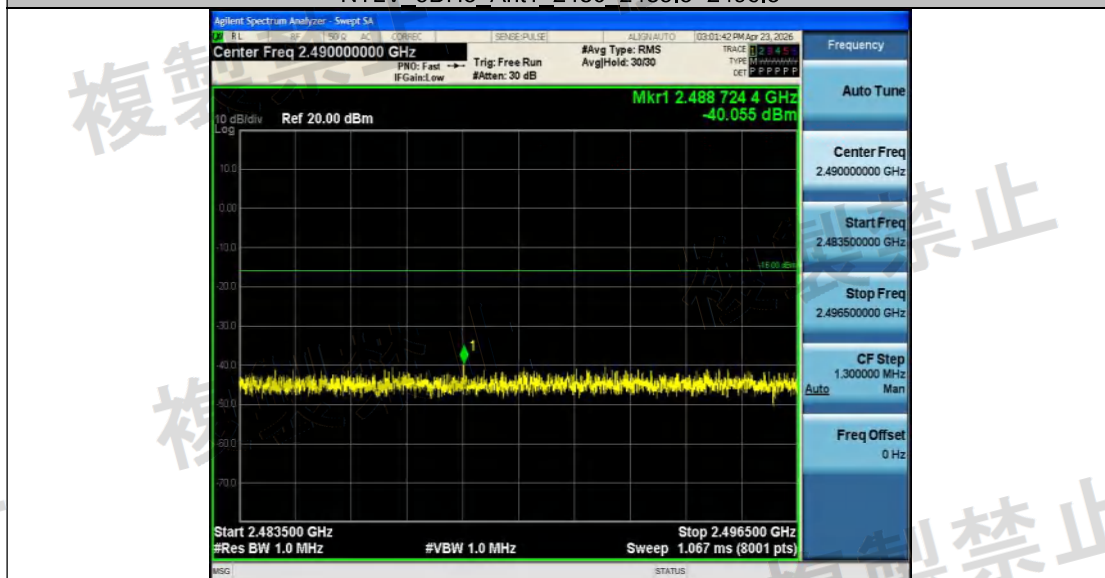
NTLV 3DH5 Ant1 2441 2483.5~2496.5



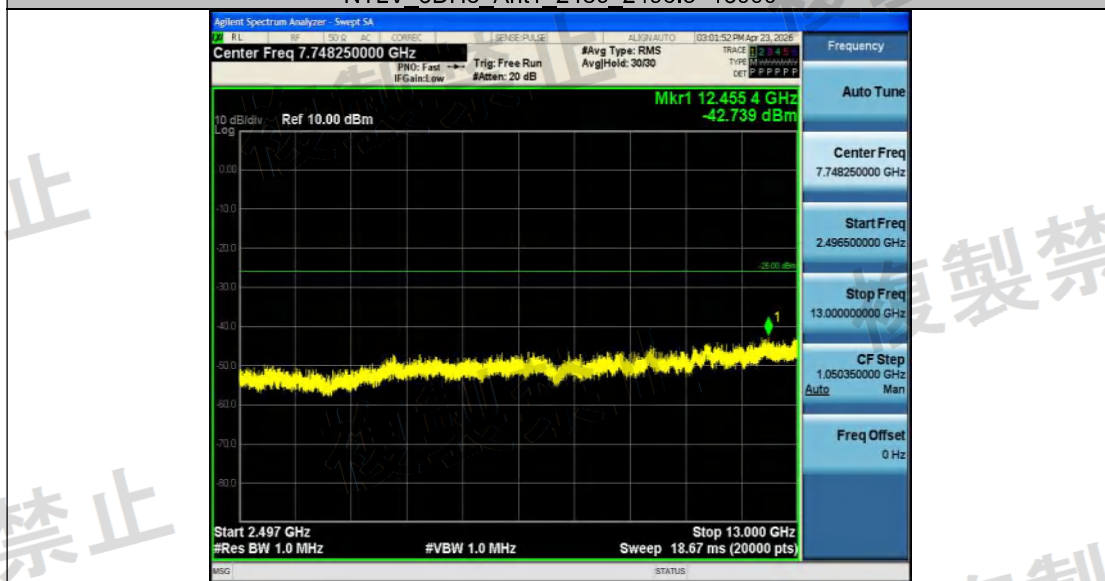




NTLV 3DH5 Ant1 2480 2483.5~2496.5



NTLV 3DH5 Ant1 2480 2496.5~13000

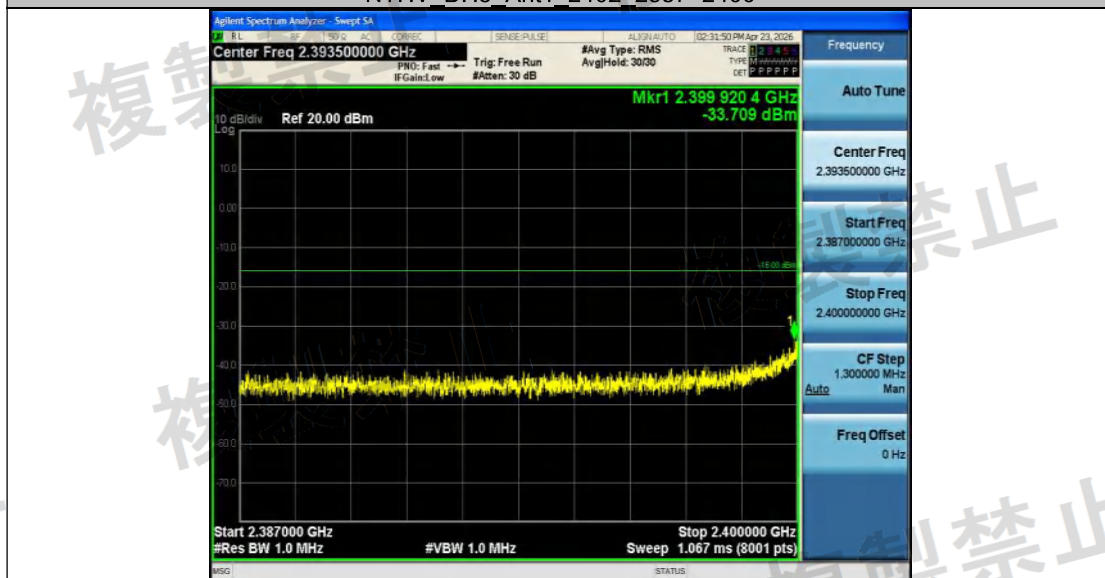


NTHV DH5 Ant1 2402 30~2387

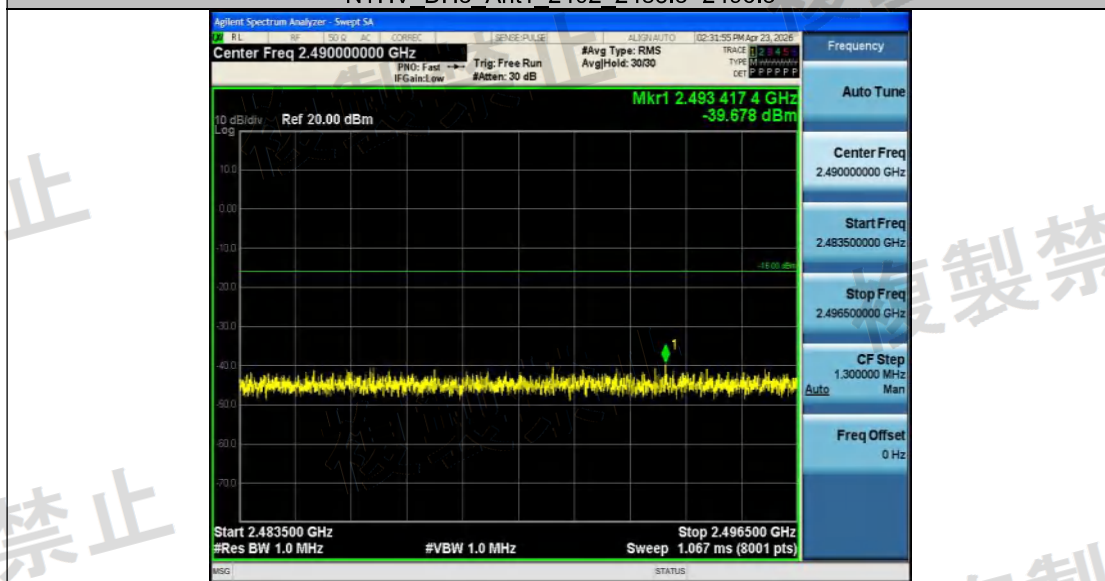




NTHV_DH5_Ant1_2402_2387~2400

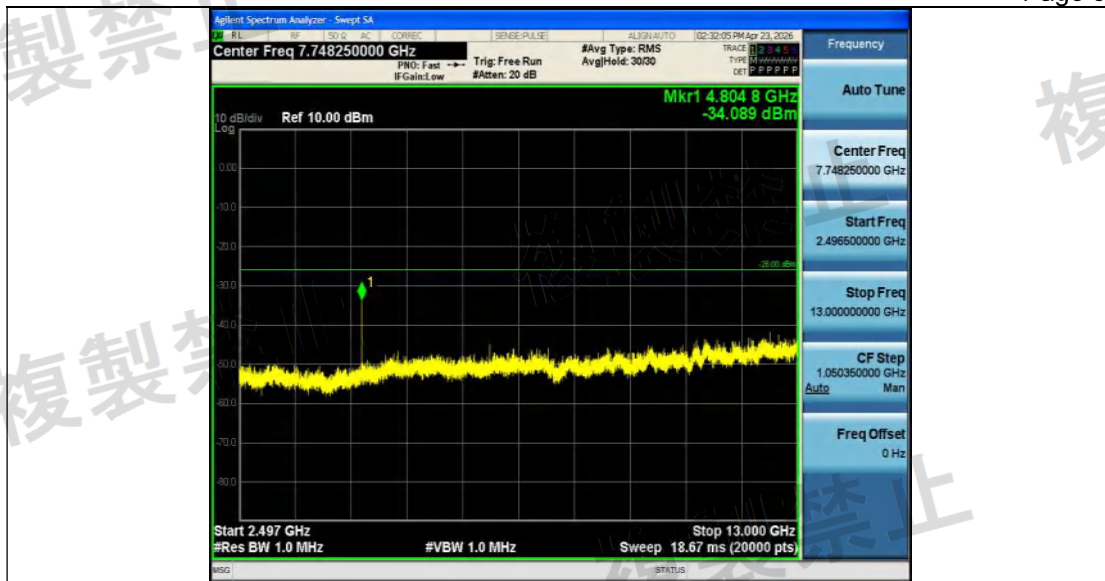


NTHV_DH5_Ant1_2402_2483.5~2496.5

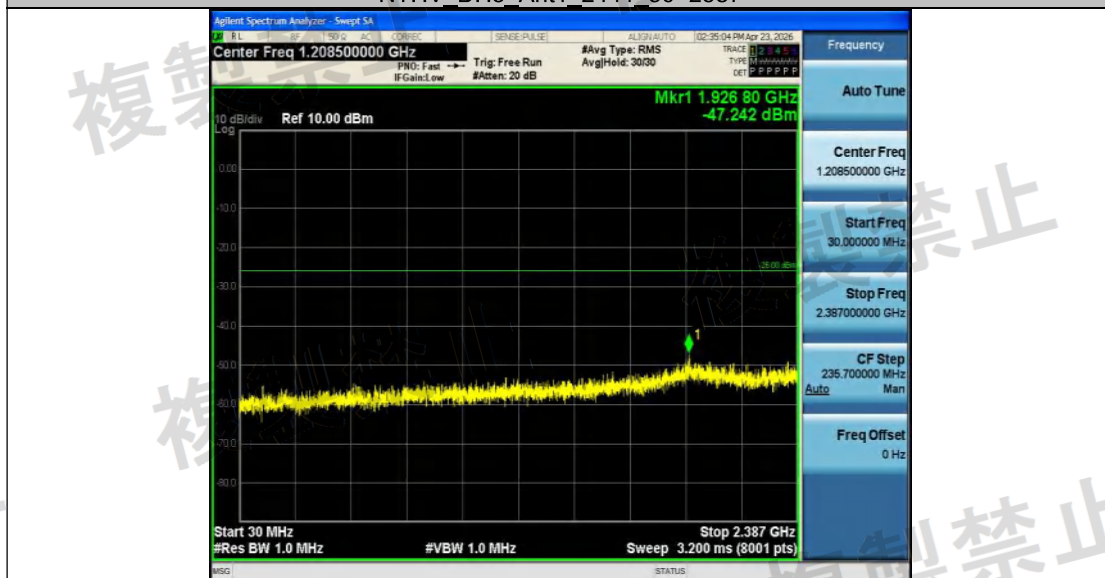


NTHV_DH5_Ant1_2402_2496.5~13000

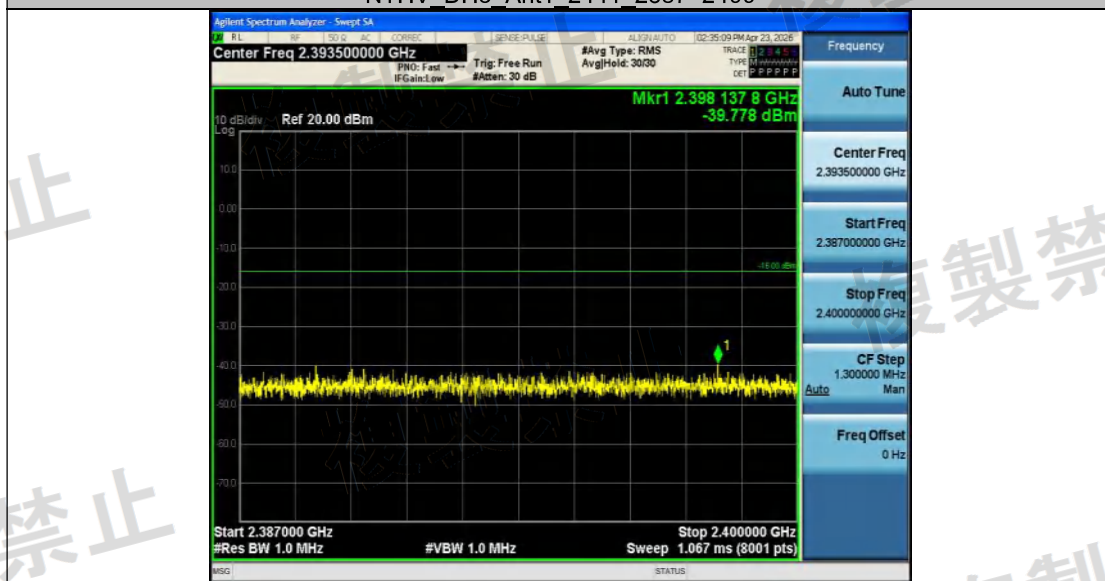




NTHV_DH5_Ant1_2441_30~2387

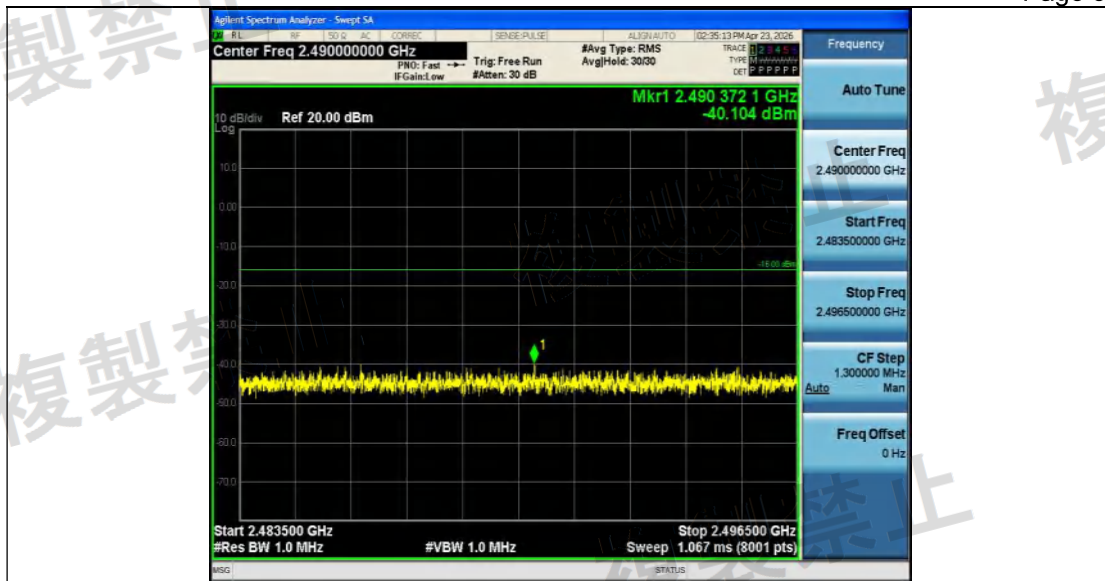


NTHV_DH5_Ant1_2441_2387~2400



NTHV_DH5_Ant1_2441_2483.5~2496.5





NTHV_DH5_Ant1_2441_2496.5~13000

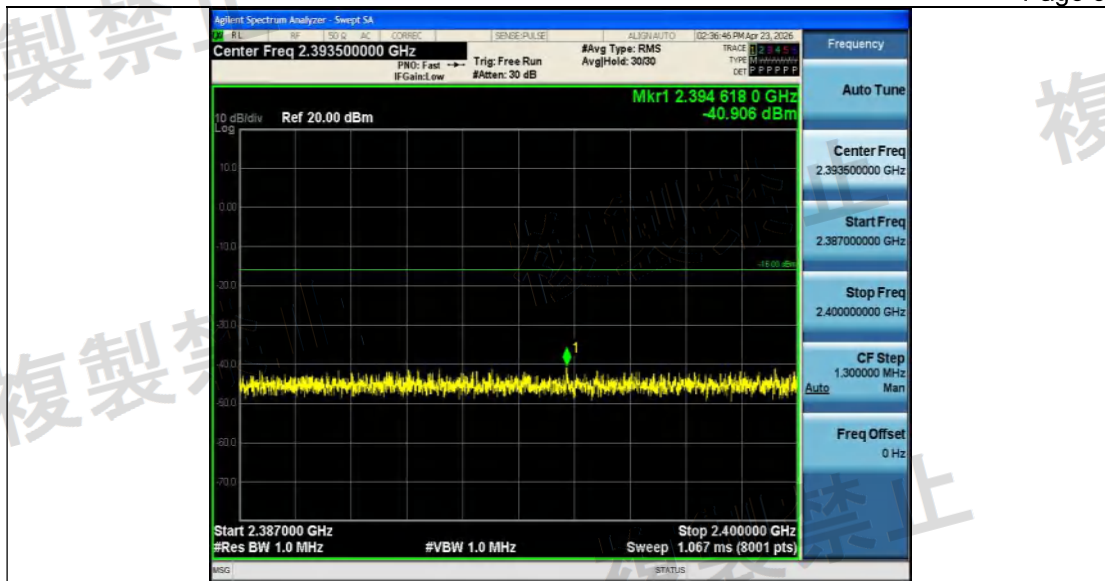


NTHV_DH5_Ant1_2480_30~2387

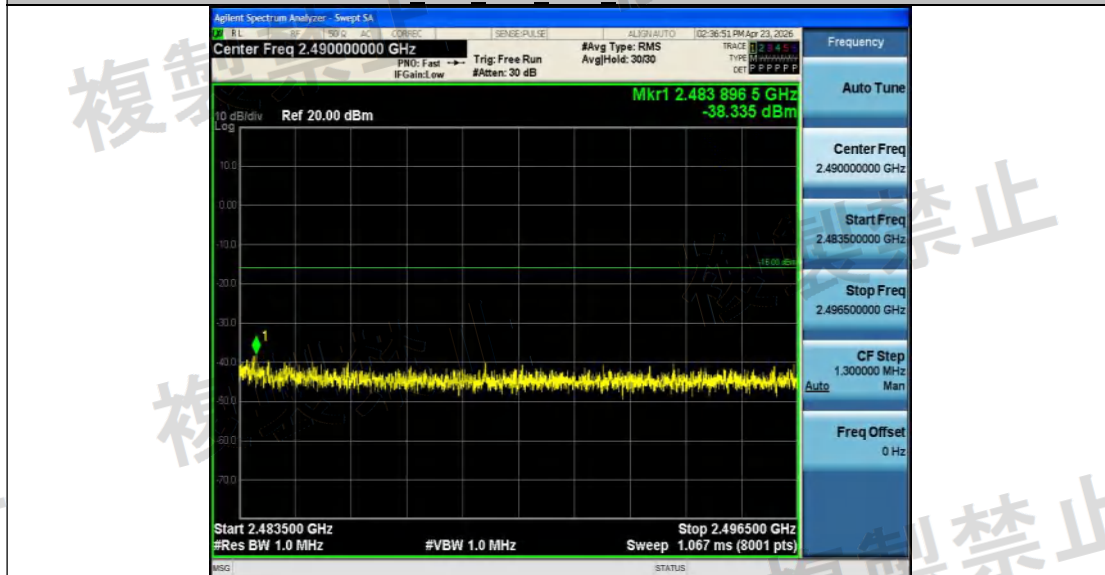


NTHV_DH5_Ant1_2480_2387~2400

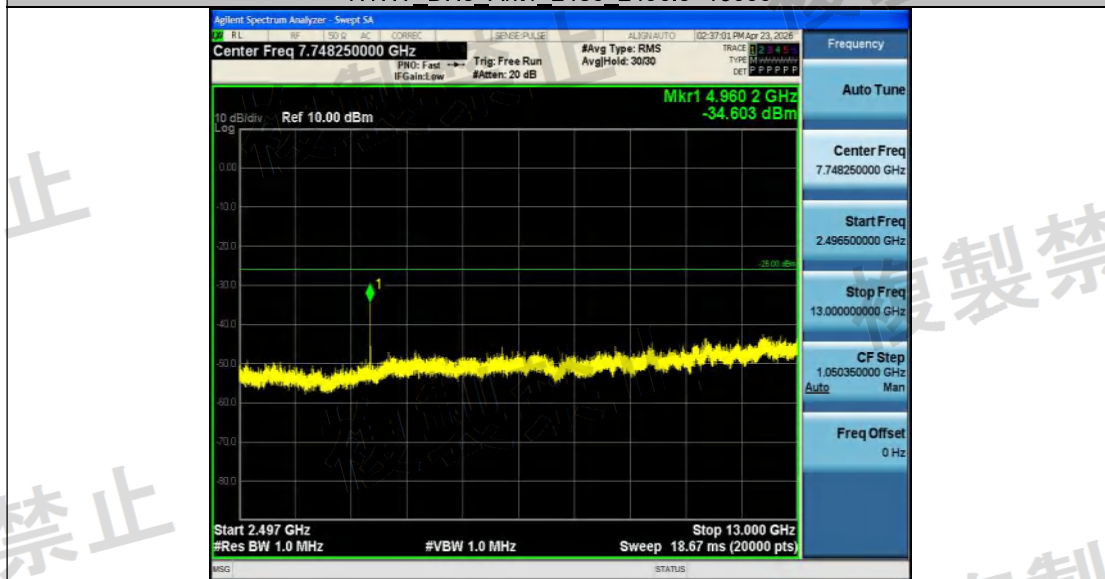




NTHV_DH5_Ant1_2480_2483.5~2496.5



NTHV_DH5_Ant1_2480_2496.5~13000

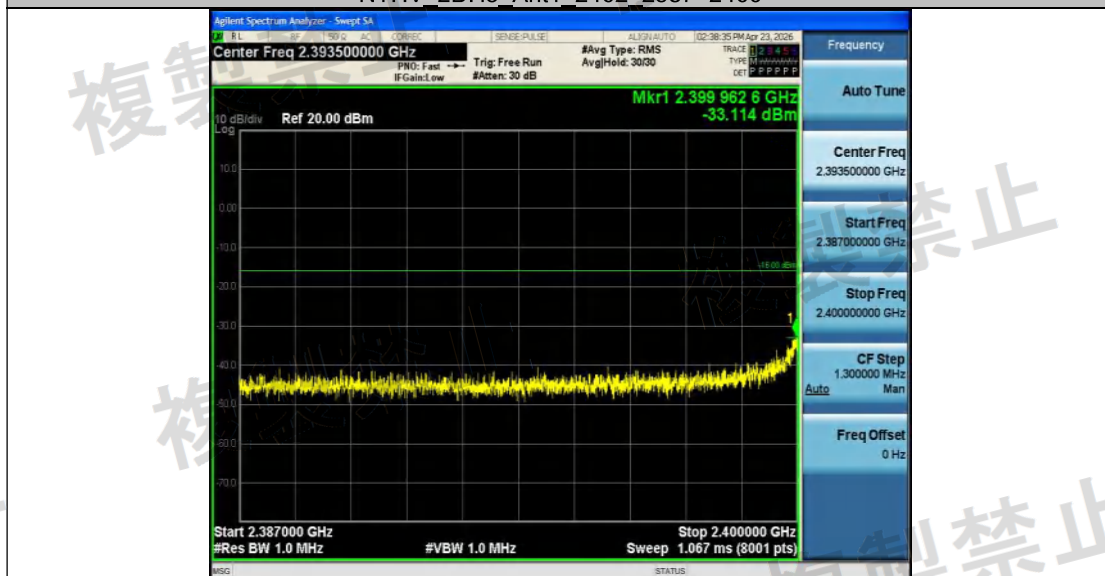


NTHV_2DH5_Ant1_2402_30~2387

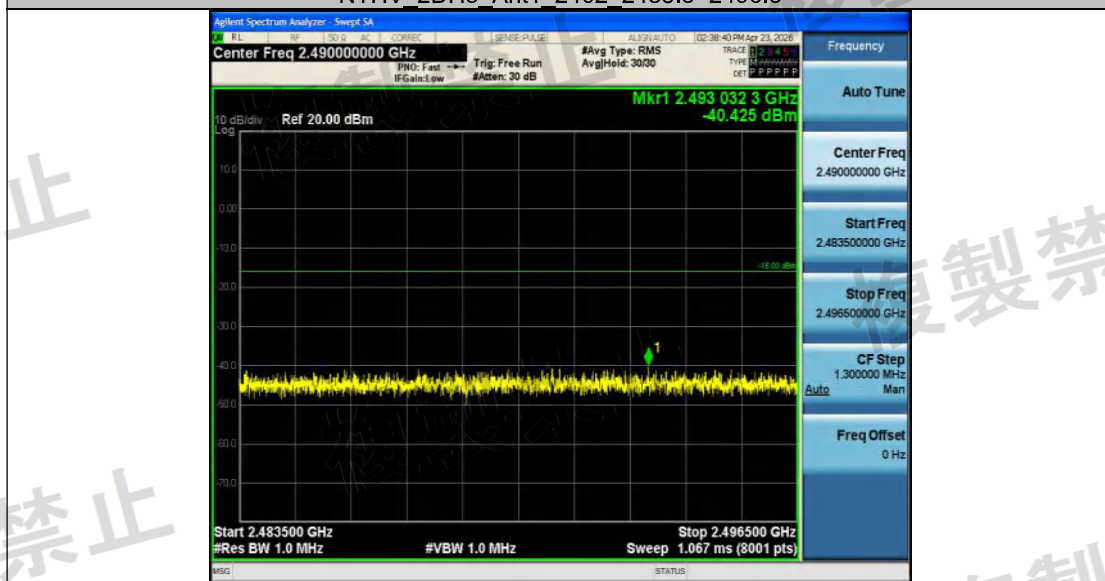




NTHV_2DH5_Ant1_2402_2387~2400

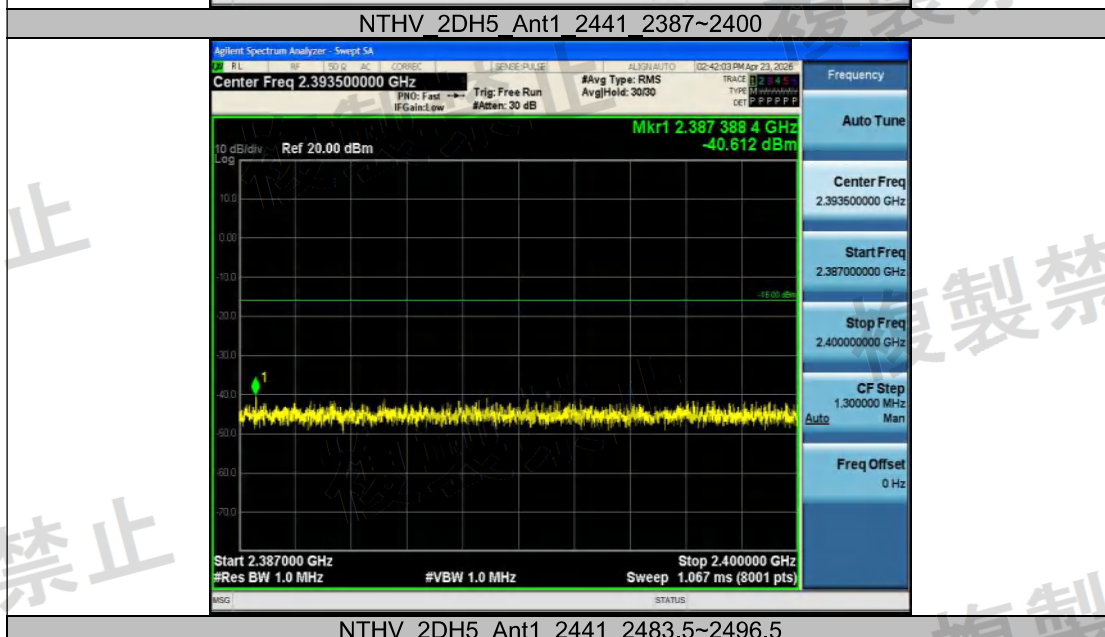
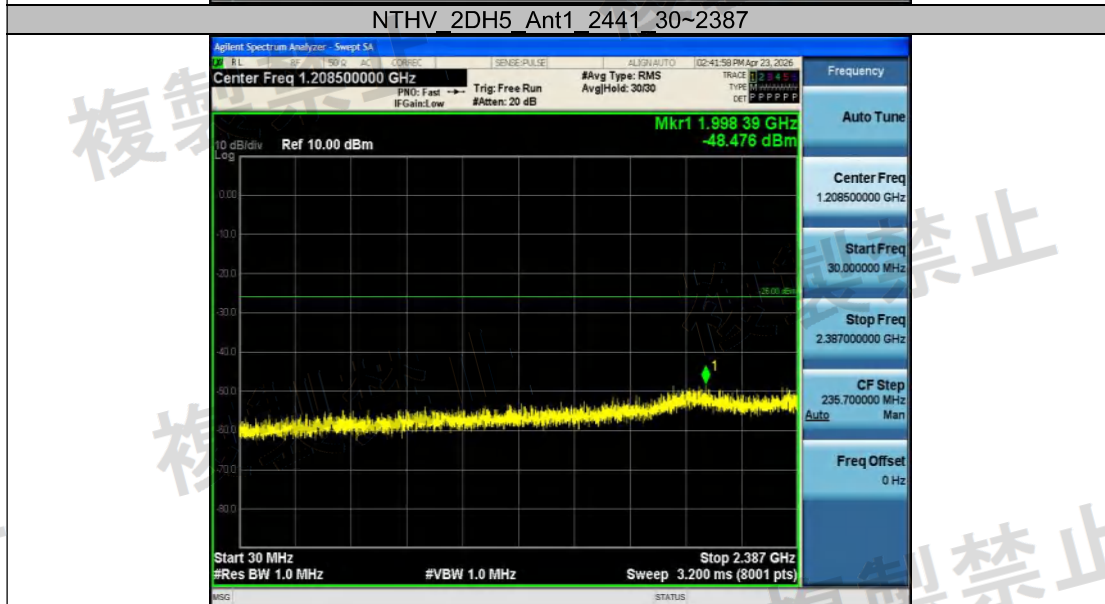


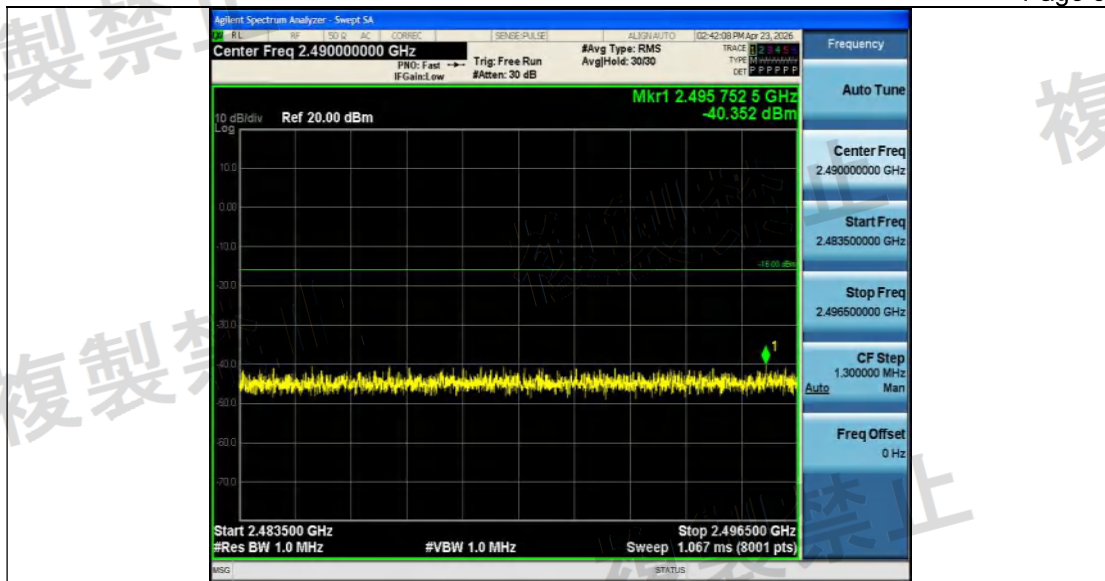
NTHV_2DH5_Ant1_2402_2483.5~2496.5



NTHV_2DH5_Ant1_2402_2496.5~13000







NTHV 2DH5 Ant1 2441 2496.5~13000

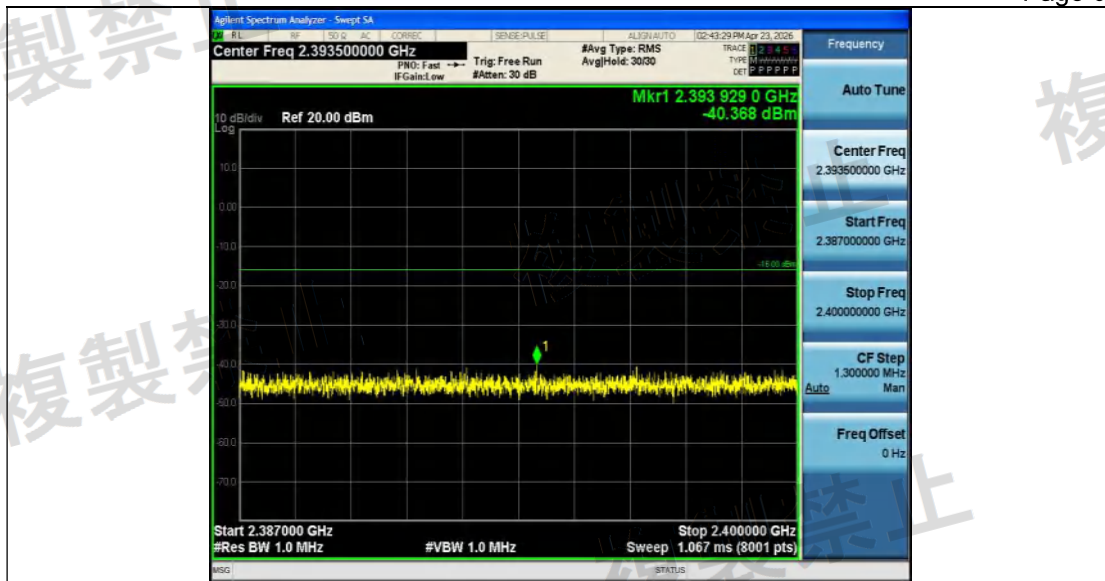


NTHV 2DH5 Ant1 2480 30~2387



NTHV 2DH5 Ant1 2480 2387~2400

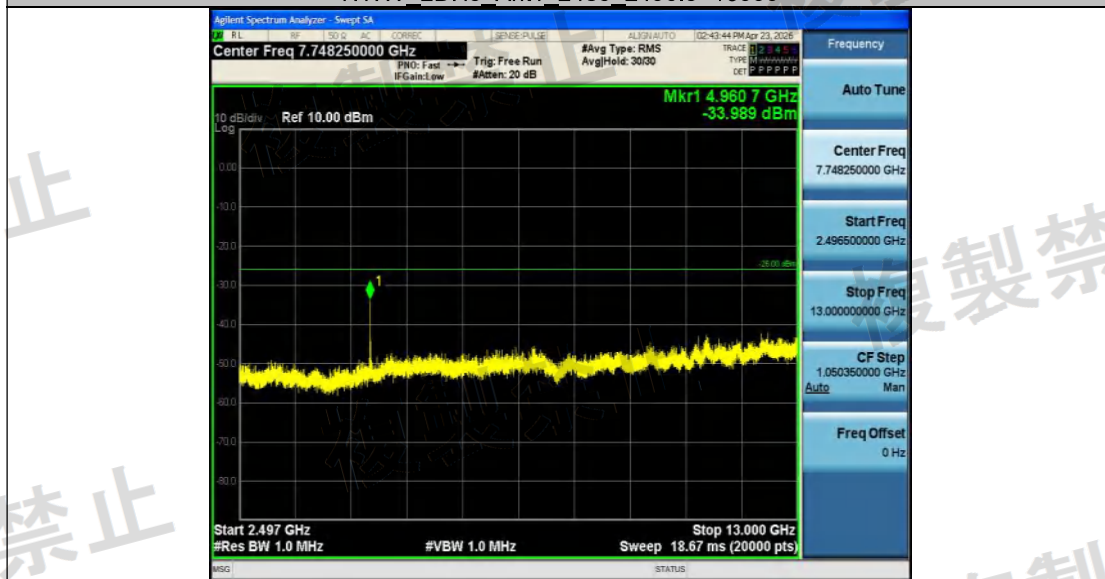




NTHV 2DH5 Ant1 2480 2483.5~2496.5



NTHV 2DH5 Ant1 2480 2496.5~13000

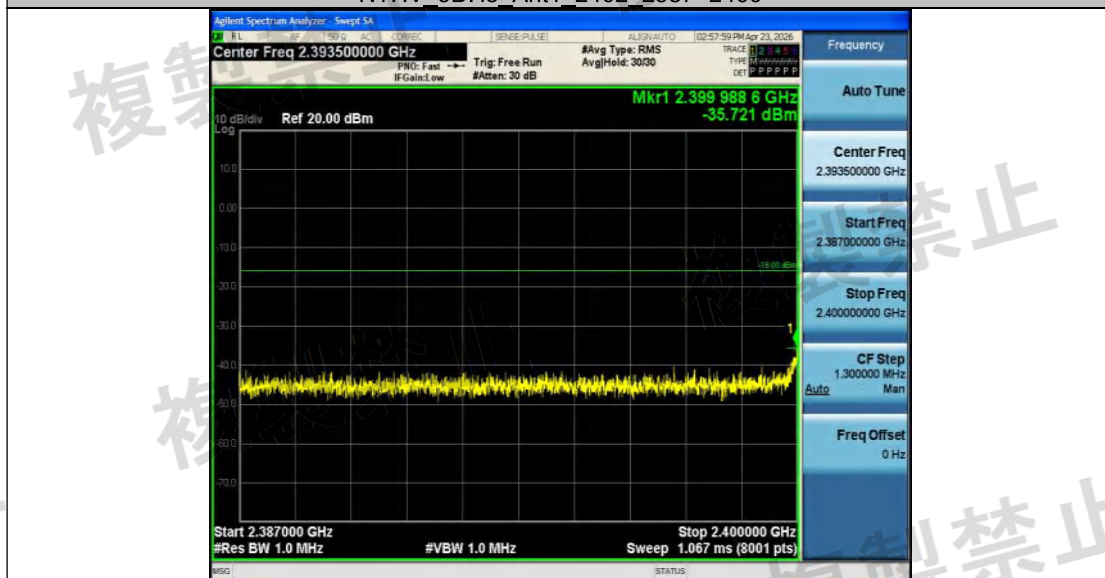


NTHV 3DH5 Ant1 2402 30~2387

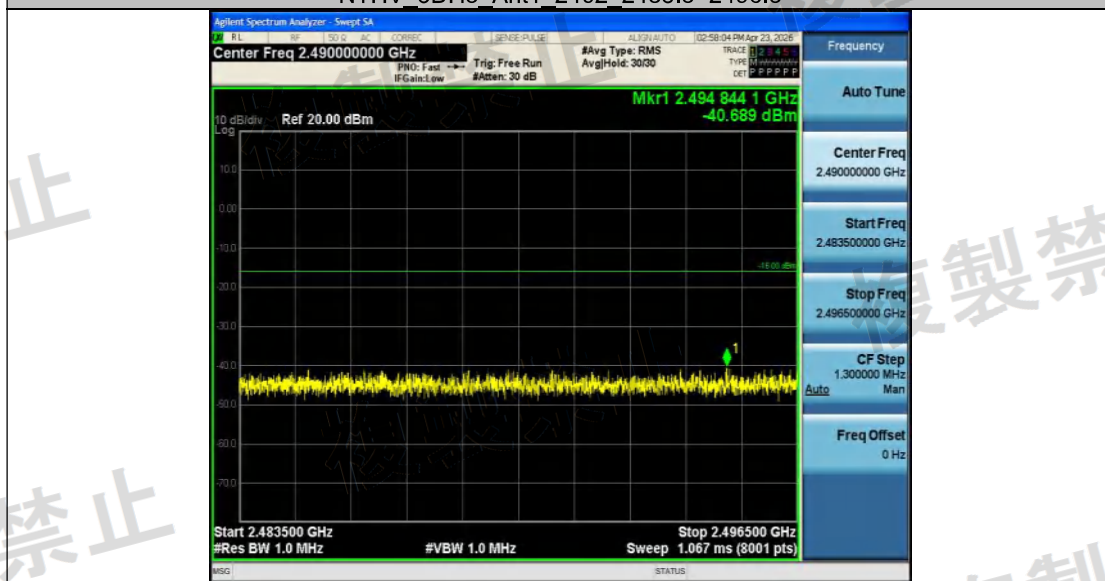




NTHV_3DH5_Ant1_2402_2387~2400

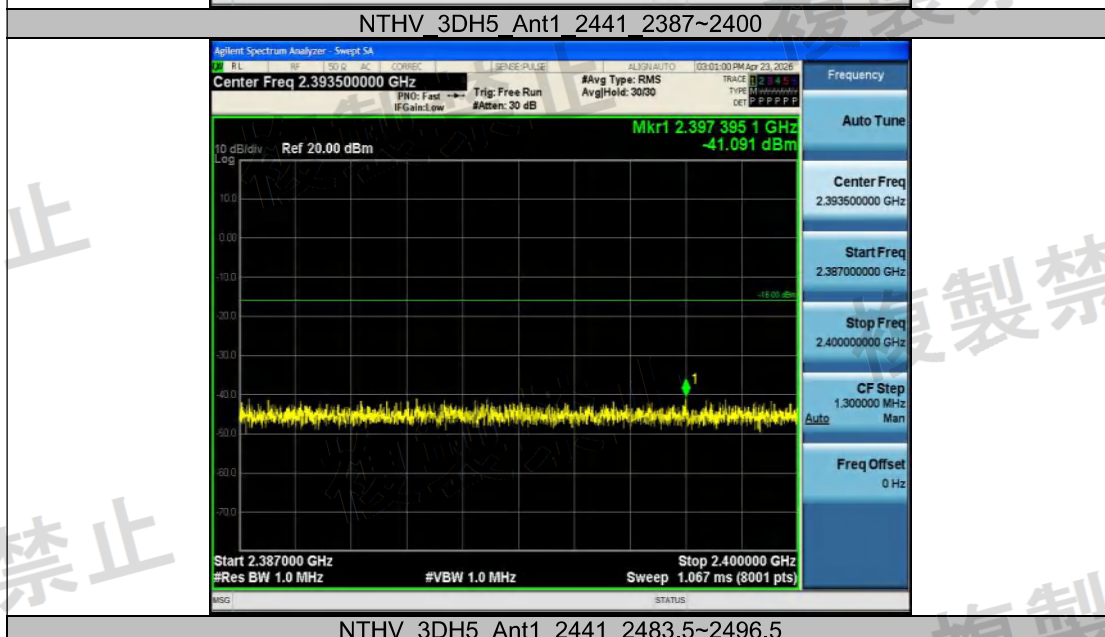
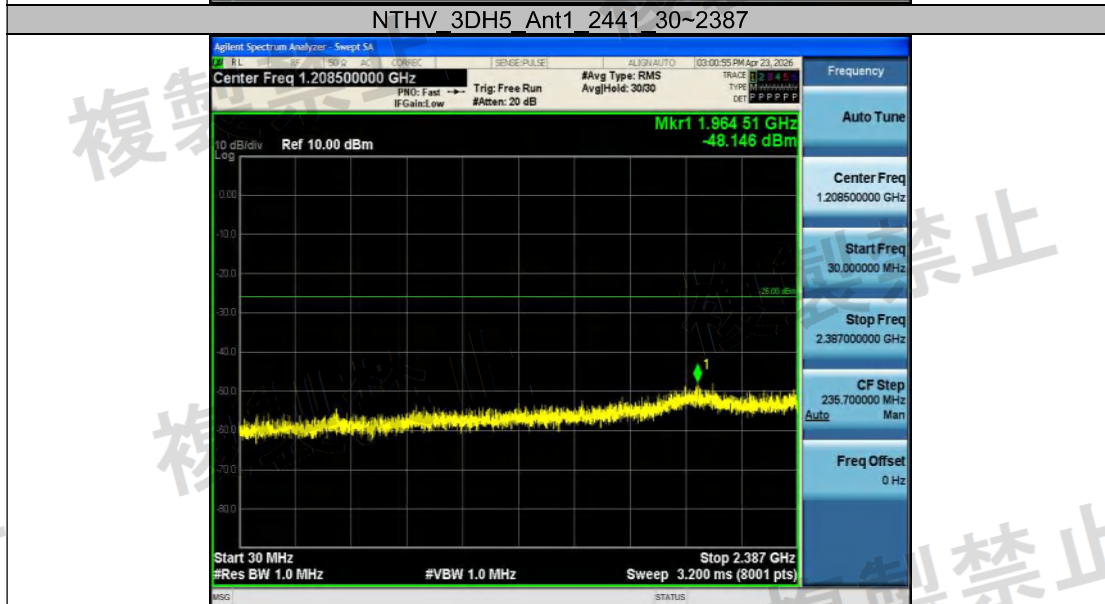


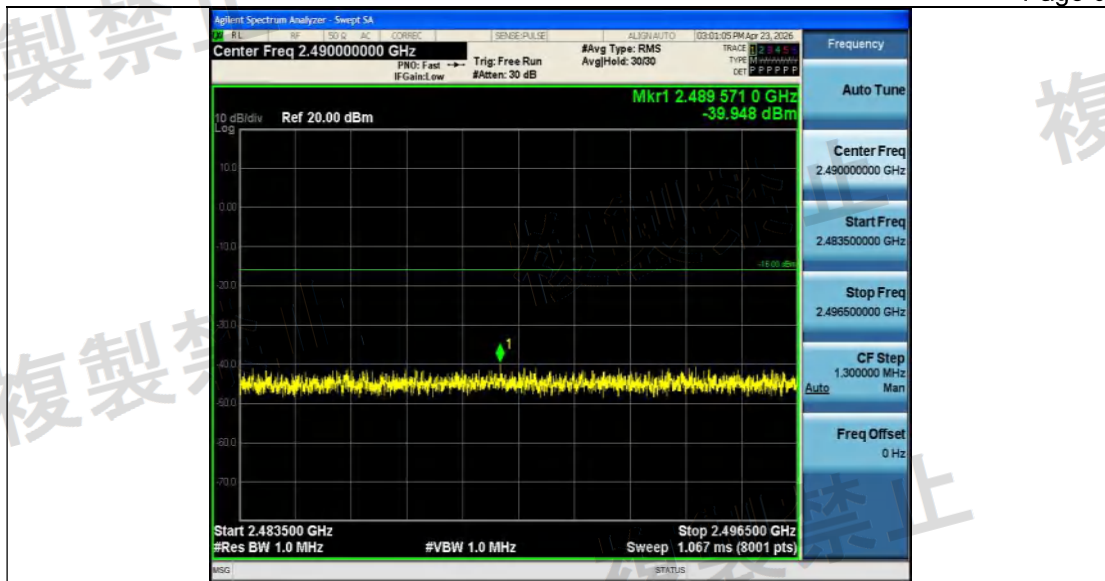
NTHV_3DH5_Ant1_2402_2483.5~2496.5



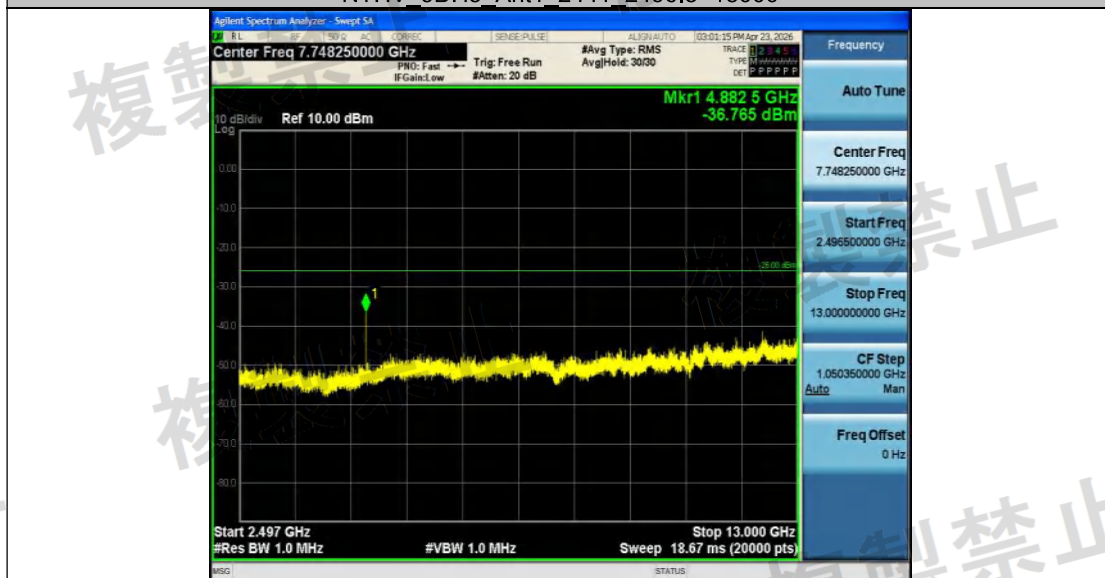
NTHV_3DH5_Ant1_2402_2496.5~13000







NTHV 3DH5 Ant1 2441 2496.5~13000

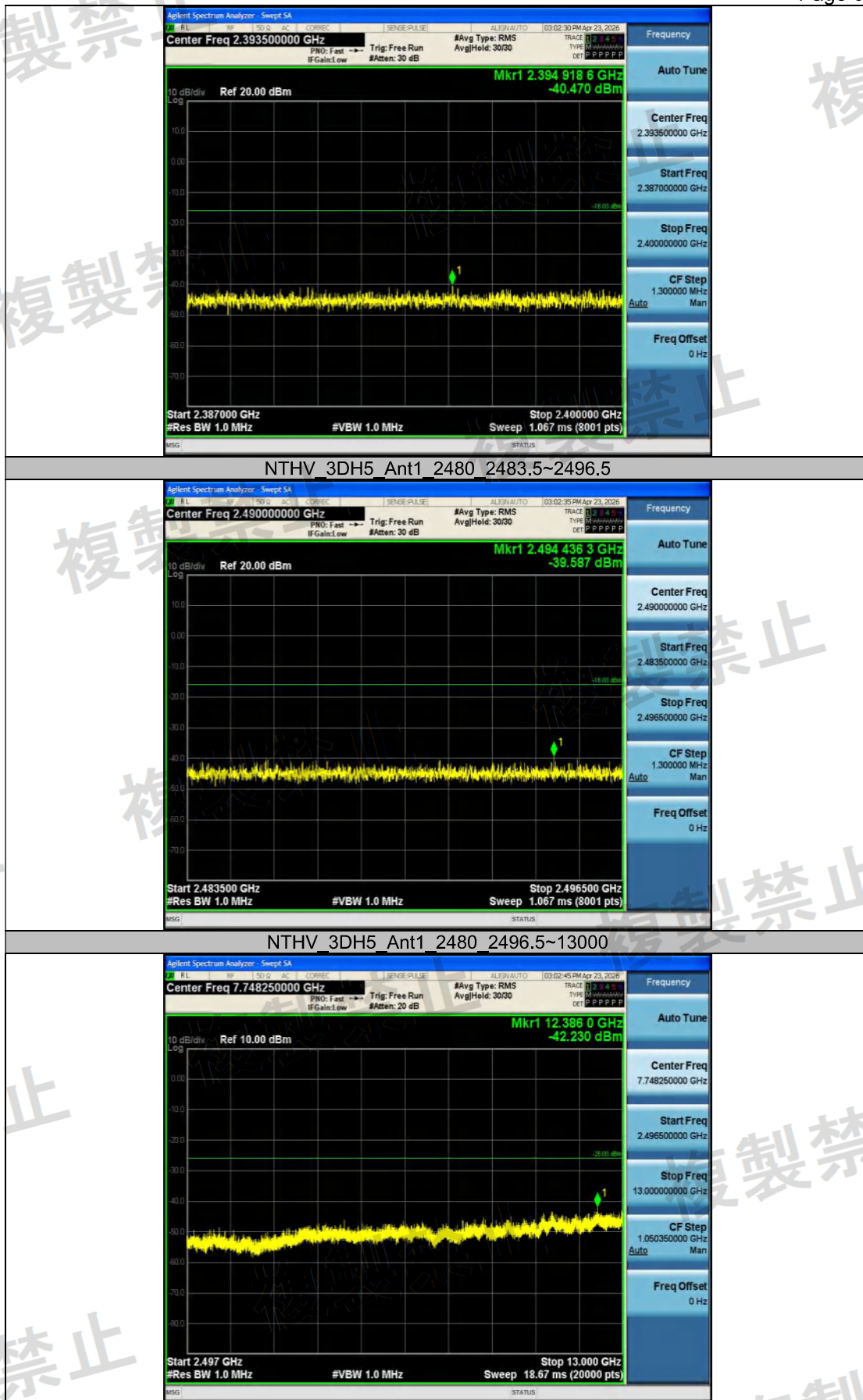


NTHV 3DH5 Ant1 2480 30~2387



NTHV 3DH5 Ant1 2480 2387~2400

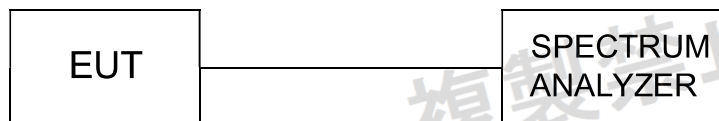






4.6. Limit of secondary radiated emissions

TEST CONFIGURATION



TEST PROCEDURE

The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram as TEST CONFIGURATION shows.

EUT Condition: modulation

Spectrum Condition:

Frequency: 30MHz-13GHz

RBW:100KHz(30MHz-1GHz), 1MHz(1GHz-13GHz)

VBW:100KHz(30MHz-1GHz), 1MHz(1GHz-13GHz)

Sweep time:Auto

Dectector mode: Positive peak

Indication mode: max hold

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, 4 nW or less at a frequency below 1 GHz and 20 nW or less at a frequency of 1 GHz or higher as measured using the circuit

TEST RESULTS

Test Condition	Test Mode	Antenna	Freq (MHz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	DH5	Ant1	2402	30~1000	761.26	-72.56	≤-54	0.05546	≤4	PASS
				1000~13000	9602.03	-51.24	≤-47	7.51623	≤20	See table below
			2441	30~1000	839.22	-72.93	≤-54	0.05093	≤4	PASS
				1000~13000	9758.64	-52.05	≤-47	6.23735	≤20	See table below
			2480	30~1000	708.15	-71.91	≤-54	0.06442	≤4	PASS
				1000~13000	9914.65	-52.77	≤-47	5.28445	≤20	See table below
	2DH5	Ant1	2402	30~1000	799.82	-72.75	≤-54	0.05309	≤4	PASS
				1000~13000	9602.63	-50.92	≤-47	8.09096	≤20	See table below
			2441	30~1000	812.18	-72.67	≤-54	0.05408	≤4	PASS
				1000~13000	9758.64	-51.84	≤-47	6.54636	≤20	See table below
			2480	30~1000	953.93	-72.11	≤-54	0.06152	≤4	PASS
				1000~13000	9914.65	-52.33	≤-47	5.84790	≤20	See table below
	3DH5	Ant1	2402	30~1000	763.93	-72.38	≤-54	0.05781	≤4	PASS
				1000~13000	12337.57	-63.58	≤-47	0.43853	≤20	PASS
			2441	30~1000	434.98	-72.32	≤-54	0.05861	≤4	PASS
				1000~13000	2427.47	-60.77	≤-47	0.83753	≤20	PASS
			2480	30~1000	858.62	-72.48	≤-54	0.05649	≤4	PASS
				1000~13000	12360.37	-62.01	≤-47	0.62951	≤20	PASS





NTLV	DH5	Ant1	2402	30~1000	834.37	-71.87	≤-54	0.06501	≤4	PASS
				1000~13000	9602.63	-50.91	≤-47	8.10961	≤20	See table below
			2441	30~1000	845.16	-72.07	≤-54	0.06209	≤4	PASS
				1000~13000	9758.64	-52.06	≤-47	6.22300	≤20	See table below
			2480	30~1000	930.04	-72.76	≤-54	0.05297	≤4	PASS
				1000~13000	9914.65	-52.37	≤-47	5.79429	≤20	See table below
	2DH5	Ant1	2402	30~1000	924.22	-72.59	≤-54	0.05508	≤4	PASS
				1000~13000	9602.63	-51.33	≤-47	7.36207	≤20	See table below
			2441	30~1000	760.65	-72.37	≤-54	0.05794	≤4	PASS
				1000~13000	9758.64	-51.87	≤-47	6.50130	≤20	See table below
			2480	30~1000	996.85	-73.08	≤-54	0.04920	≤4	PASS
				1000~13000	9914.65	-52.43	≤-47	5.71479	≤20	See table below
	3DH5	Ant1	2402	30~1000	434.98	-72.11	≤-54	0.06152	≤4	PASS
				1000~13000	2427.47	-59.70	≤-47	1.07152	≤20	PASS
			2441	30~1000	434.98	-71.91	≤-54	0.06442	≤4	PASS
				1000~13000	12735.99	-62.14	≤-47	0.61094	≤20	PASS
			2480	30~1000	434.98	-71.14	≤-54	0.07691	≤4	PASS
				1000~13000	2425.67	-61.00	≤-47	0.79433	≤20	PASS
NTHV	DH5	Ant1	2402	30~1000	781.14	-72.17	≤-54	0.06067	≤4	PASS
				1000~13000	9602.63	-50.72	≤-47	8.47227	≤20	See table below
			2441	30~1000	757.74	-72.17	≤-54	0.06067	≤4	PASS
				1000~13000	9758.64	-52.34	≤-47	5.83445	≤20	See table below
			2480	30~1000	866.38	-72.76	≤-54	0.05297	≤4	PASS
				1000~13000	9914.65	-52.36	≤-47	5.80764	≤20	See table below
	2DH5	Ant1	2402	30~1000	816.67	-72.65	≤-54	0.05433	≤4	PASS
				1000~13000	9602.63	-51.41	≤-47	7.22770	≤20	See table below
			2441	30~1000	808.30	-71.84	≤-54	0.06546	≤4	PASS
				1000~13000	9758.64	-51.79	≤-47	6.62217	≤20	See table below
			2480	30~1000	997.21	-72.76	≤-54	0.05297	≤4	PASS
				1000~13000	9914.65	-52.23	≤-47	5.98412	≤20	See table below
	3DH5	Ant1	2402	30~1000	435.10	-72.32	≤-54	0.05861	≤4	PASS
				1000~13000	12317.17	-63.08	≤-47	0.49204	≤20	PASS
			2441	30~1000	434.98	-72.25	≤-54	0.05957	≤4	PASS
				1000~13000	2426.27	-61.73	≤-47	0.67143	≤20	PASS
			2480	30~1000	435.10	-72.83	≤-54	0.05212	≤4	PASS
				1000~13000	2427.47	-62.60	≤-47	0.54954	≤20	PASS





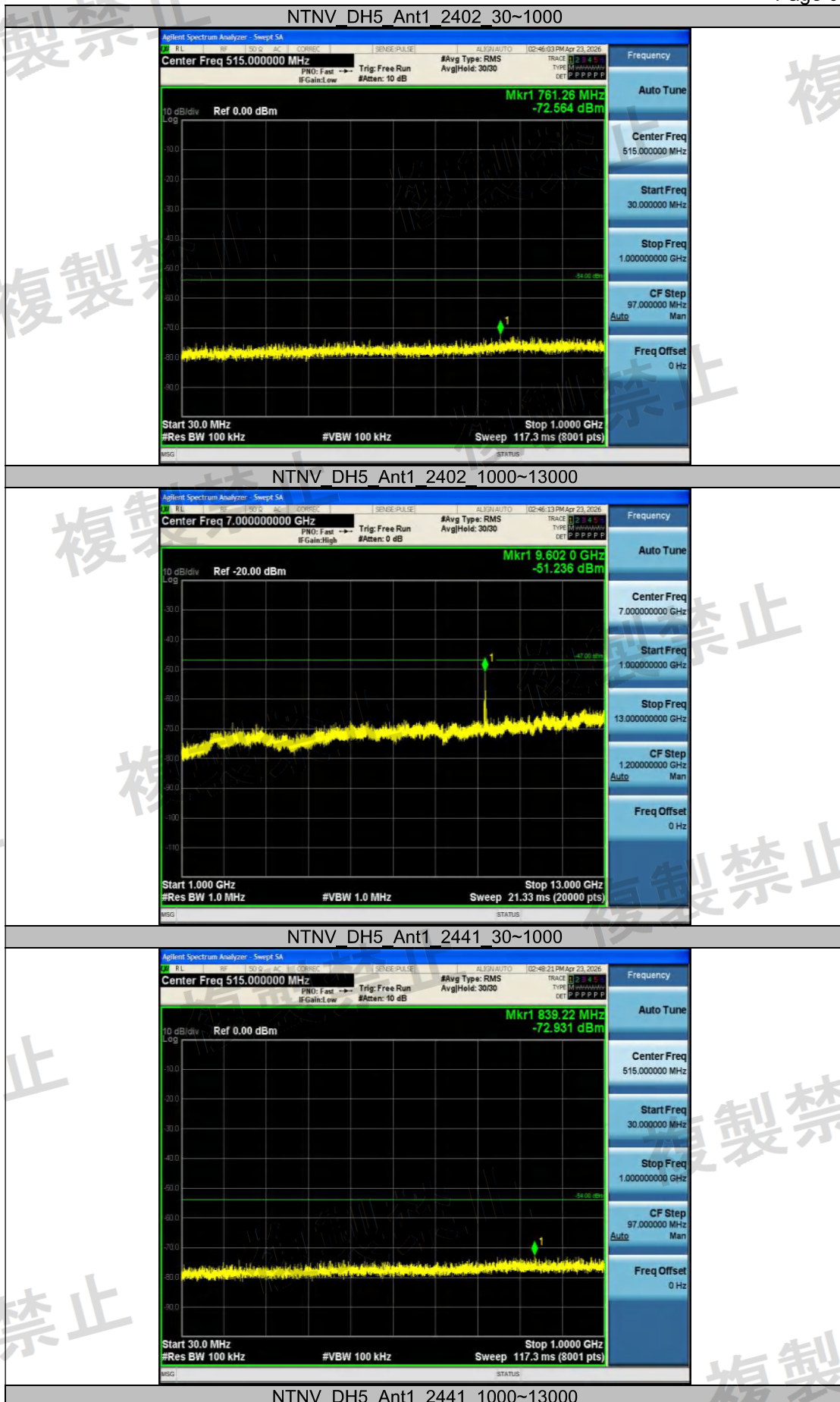
Test Condition	Test Mode	Antenna	Freq (MHz)	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	DH5	Ant1	2402	9602.05	-52.16	≤-47	6.08135	≤20	PASS
			2441	9758.13	-53.18	≤-47	4.80839	≤20	PASS
			2480	9914.19	-53.33	≤-47	4.64515	≤20	PASS
	2DH5	Ant1	2402	9602.15	-52.32	≤-47	5.86138	≤20	PASS
			2441	9758.16	-53.21	≤-47	4.77529	≤20	PASS
			2480	9914.15	-53.39	≤-47	4.58142	≤20	PASS
NTLV	DH5	Ant1	2402	9602.06	-52.11	≤-47	6.15177	≤20	PASS
			2441	9758.03	-53.36	≤-47	4.61318	≤20	PASS
			2480	9914.23	-53.76	≤-47	4.20727	≤20	PASS
	2DH5	Ant1	2402	9602.35	-52.96	≤-47	5.05825	≤20	PASS
			2441	9758.08	-53.14	≤-47	4.85289	≤20	PASS
			2480	9914.19	-53.38	≤-47	4.59198	≤20	PASS
NTHV	DH5	Ant1	2402	9602.18	-52.25	≤-47	5.95662	≤20	PASS
			2441	9758.11	-53.37	≤-47	4.60257	≤20	PASS
			2480	9914.11	-53.31	≤-47	4.66659	≤20	PASS
	2DH5	Ant1	2402	9602.17	-52.30	≤-47	5.88844	≤20	PASS
			2441	9758.23	-53.32	≤-47	4.65586	≤20	PASS
			2480	9914.14	-53.21	≤-47	4.77529	≤20	PASS

Note: 1. The product was tested at 25 °C and 55% humidity condition;

2. All condition has been tested, list the worst case in this item

Test plot as follows:



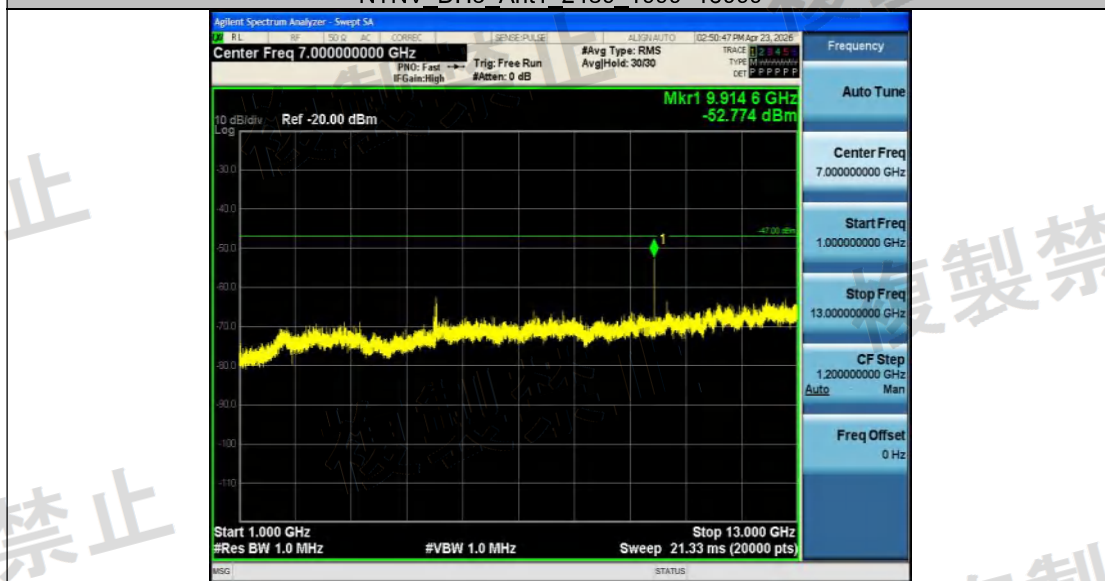




NTNV_DH5_Ant1_2480_30~1000

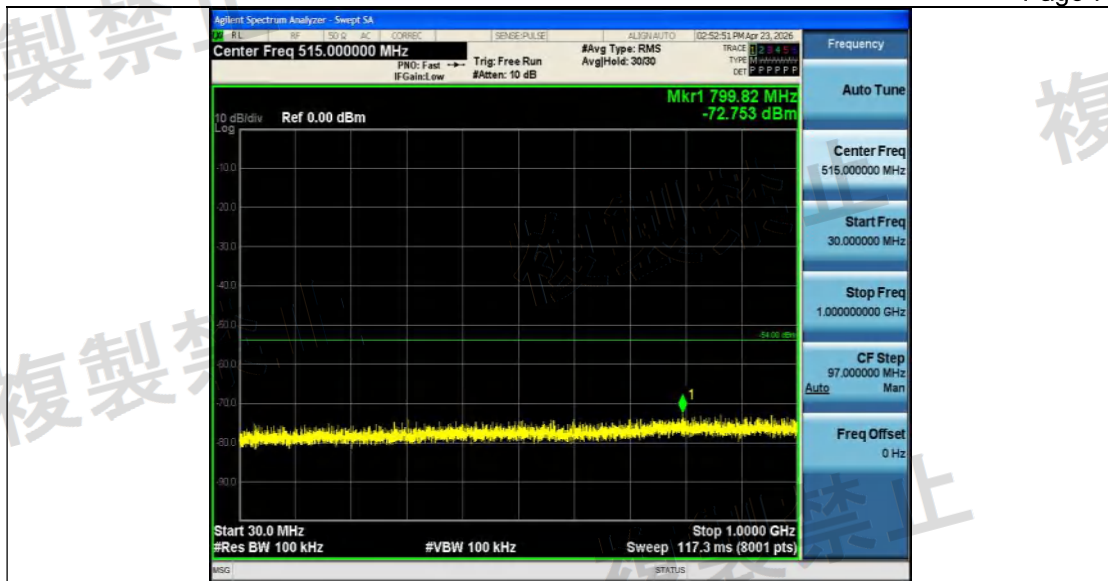


NTNV_DH5_Ant1_2480_1000~13000



NTNV_2DH5_Ant1_2402_30~1000





NTNV 2DH5_Ant1_2402_1000~13000



NTNV 2DH5_Ant1_2441_30~1000

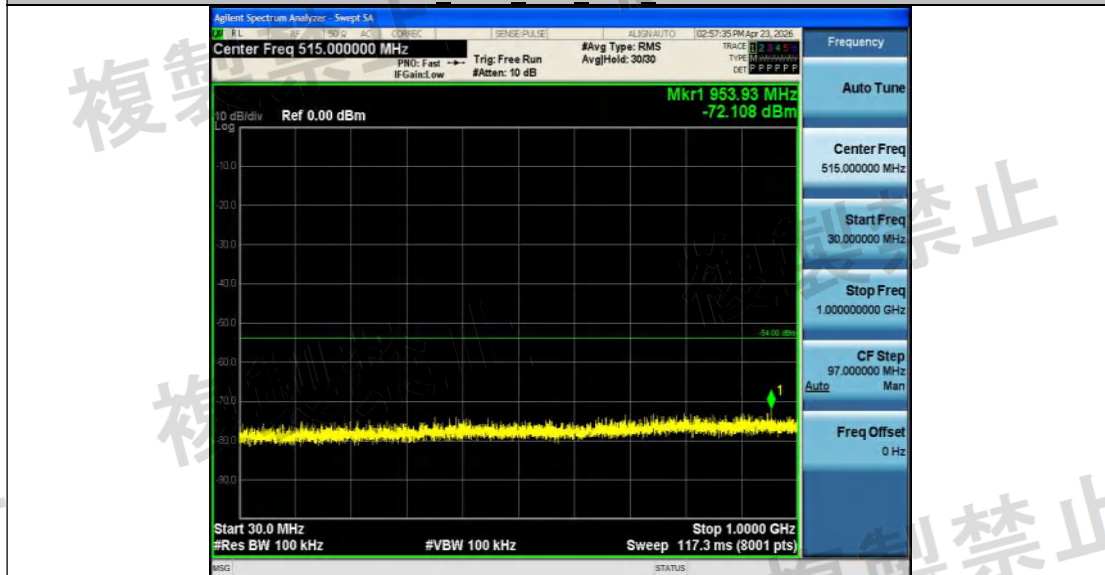


NTNV 2DH5_Ant1_2441_1000~13000





NTNV 2DH5 Ant1 2480 30~1000

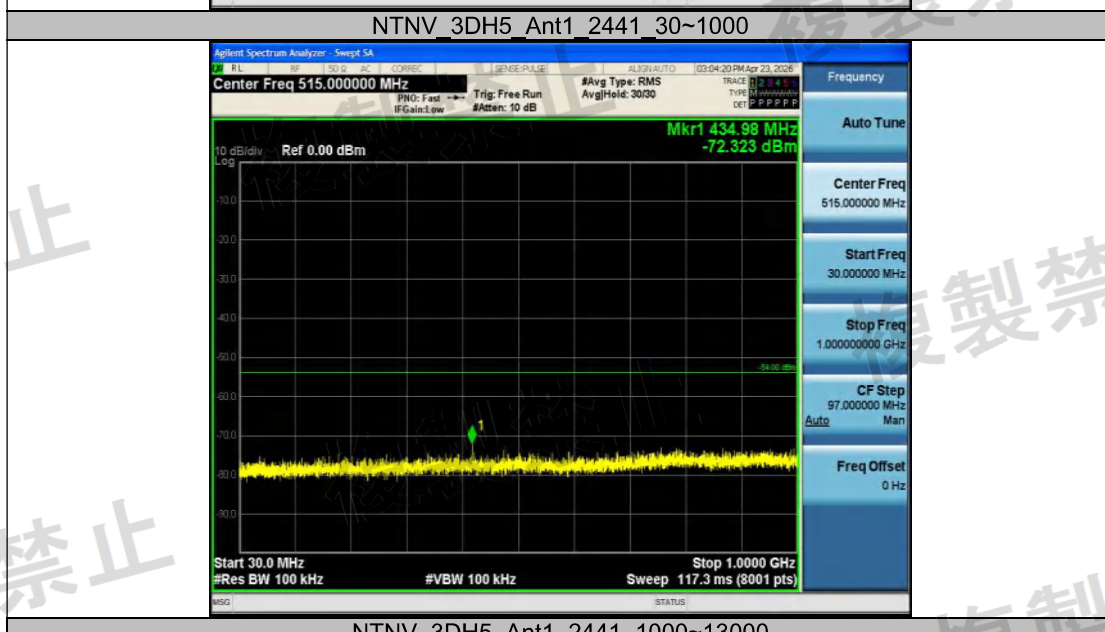
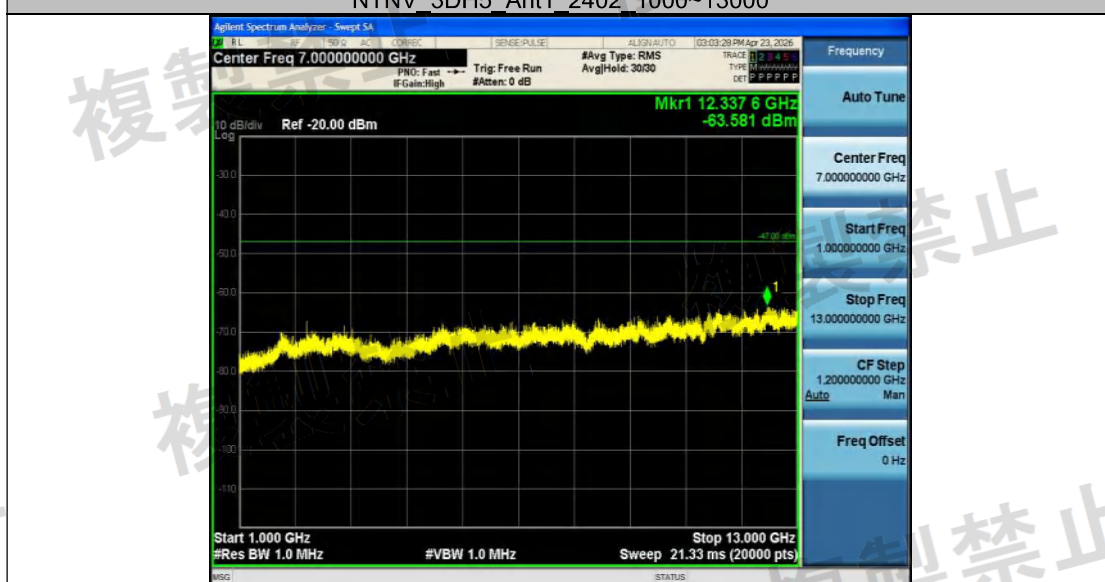


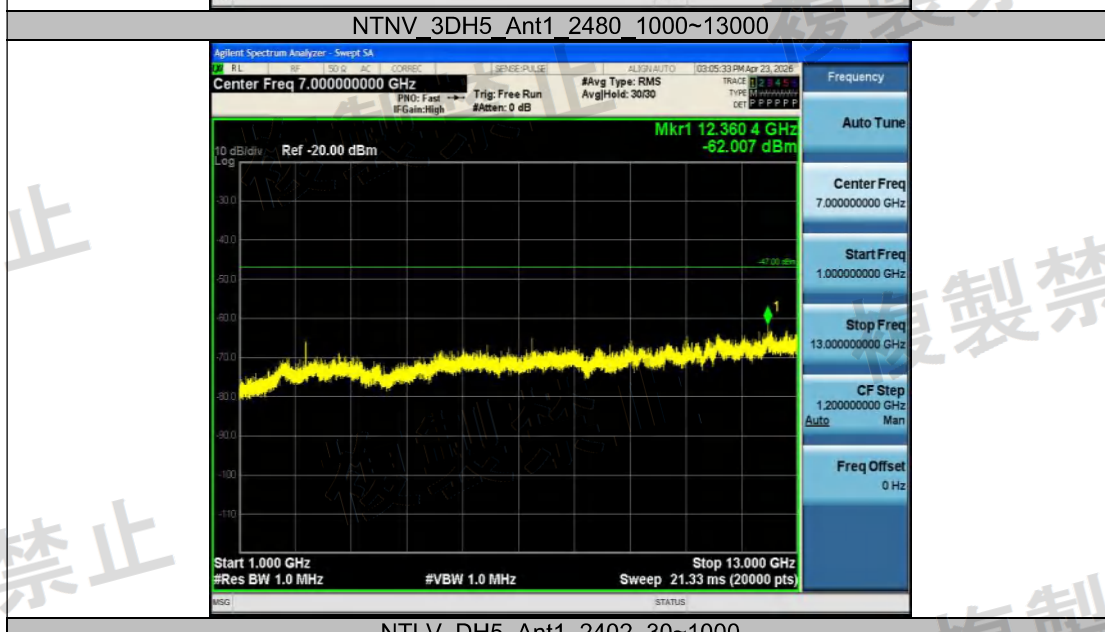
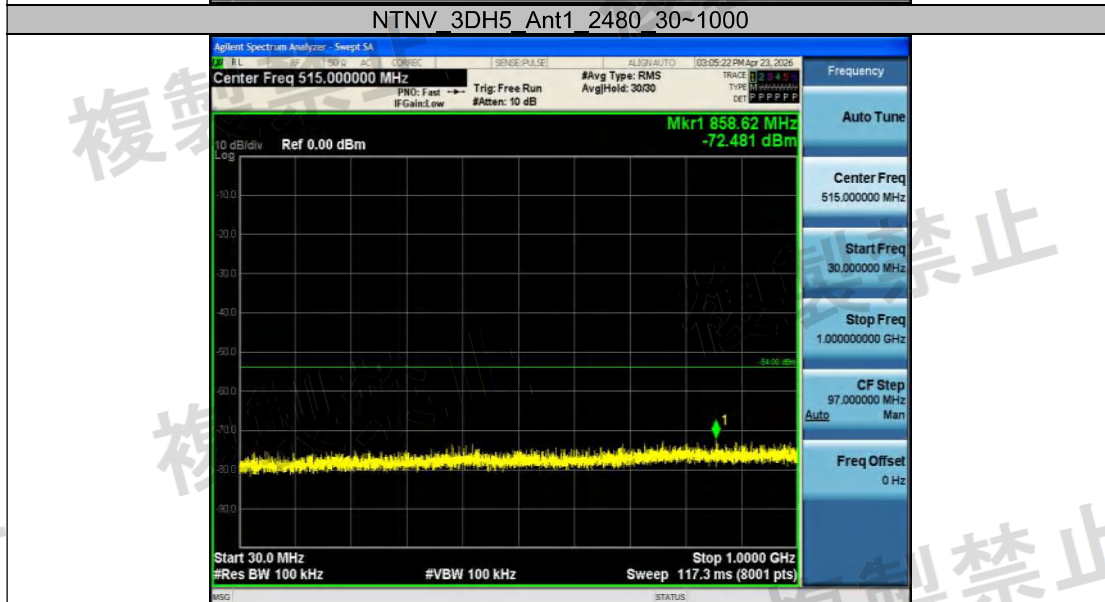
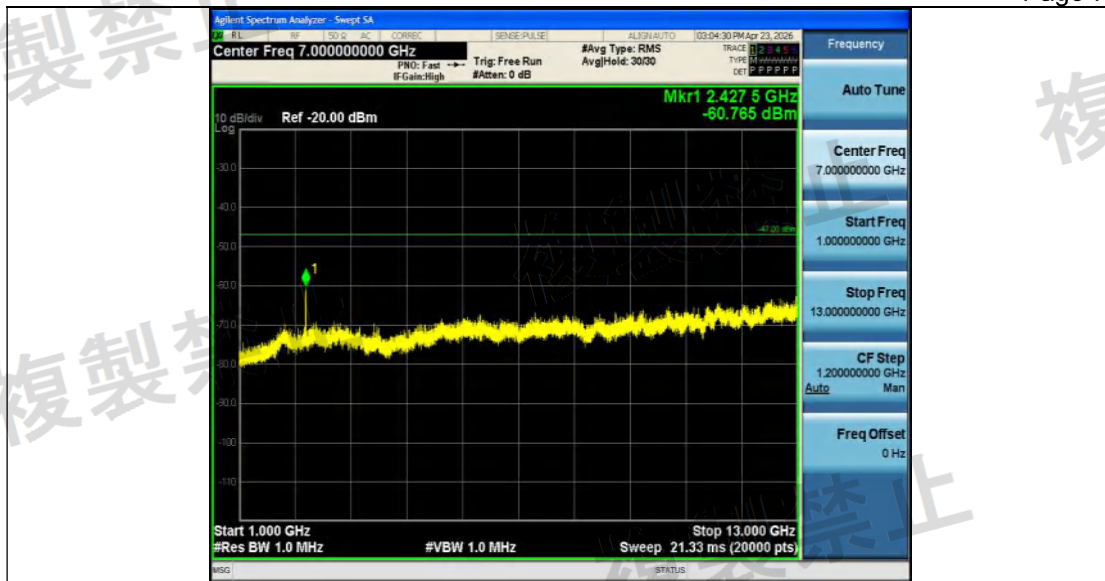
NTNV 2DH5 Ant1 2480 1000~13000

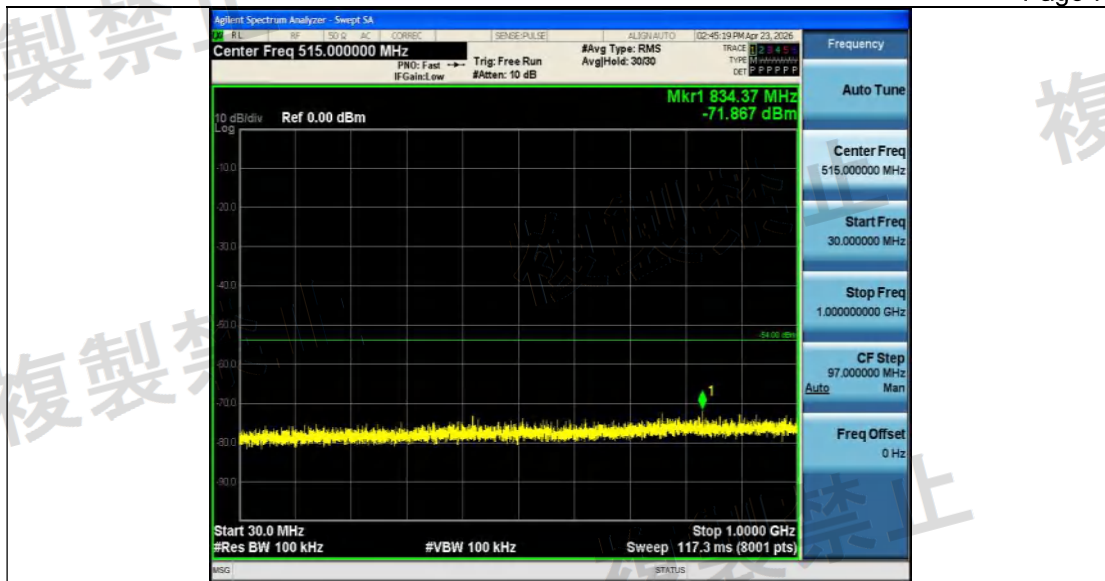


NTNV 3DH5 Ant1 2402 30~1000





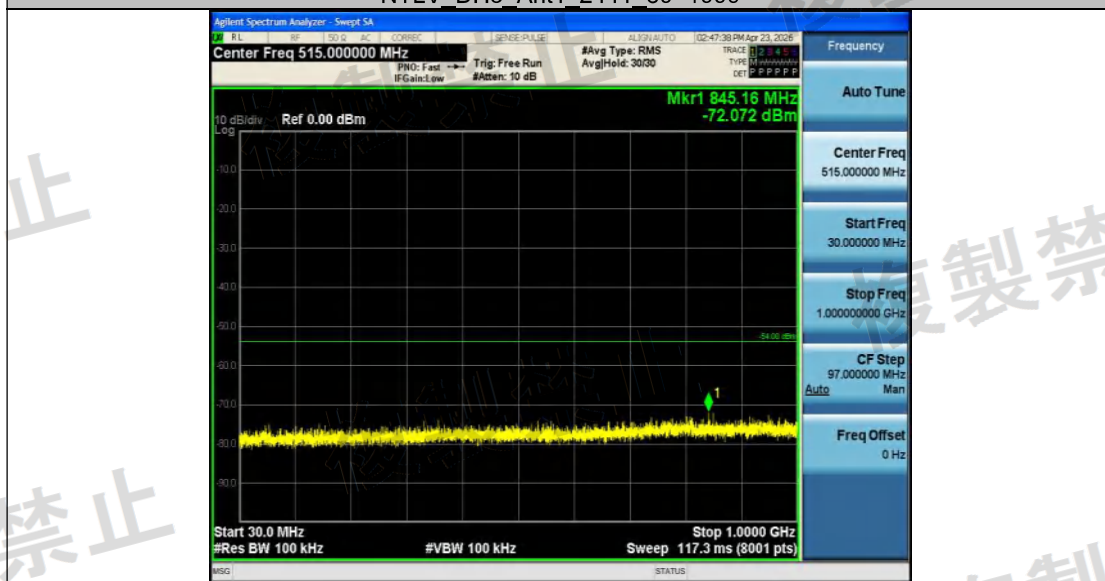




NTLV DH5 Ant1 2402 1000~13000



NTLV DH5 Ant1 2441 30~1000



NTLV DH5 Ant1 2441 1000~13000





NTLV DH5 Ant1 2480 30~1000



NTLV DH5 Ant1 2480 1000~13000



NTLV 2DH5 Ant1 2402 30~1000

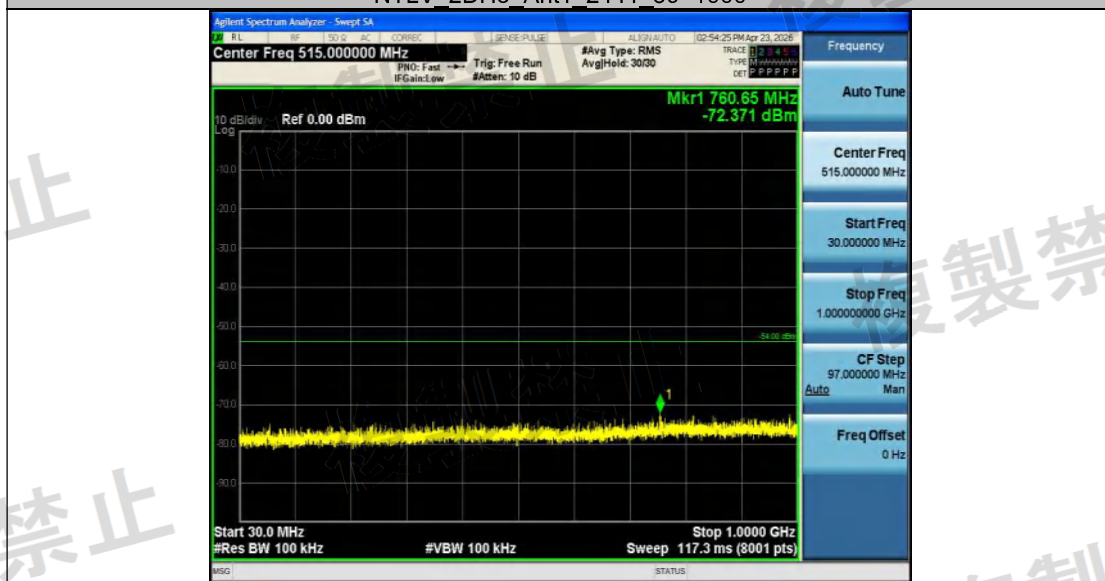




NTLV_2DH5_Ant1_2402_1000~13000

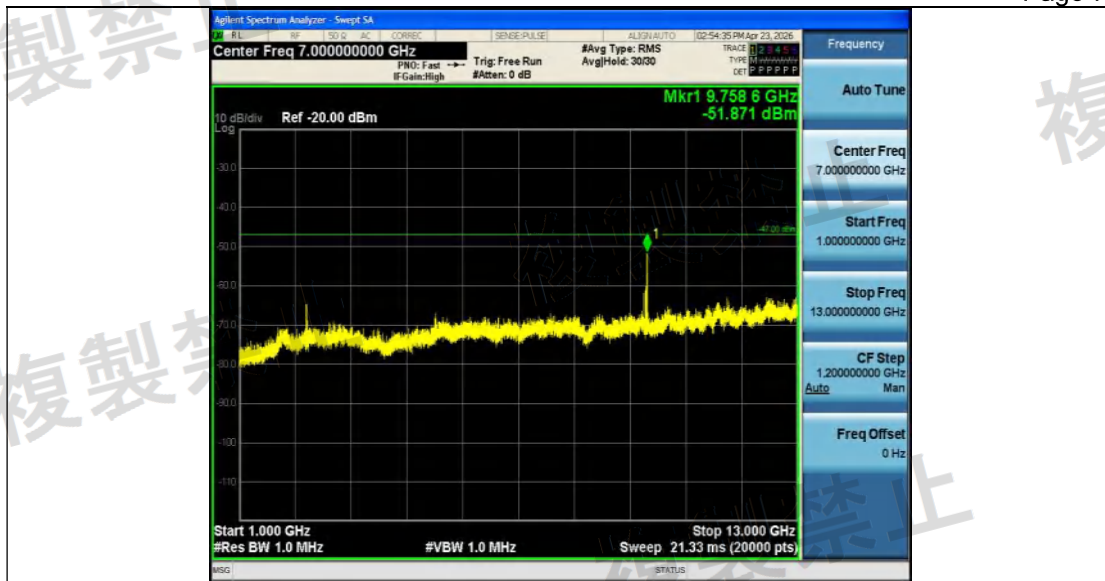


NTLV_2DH5_Ant1_2441_30~1000

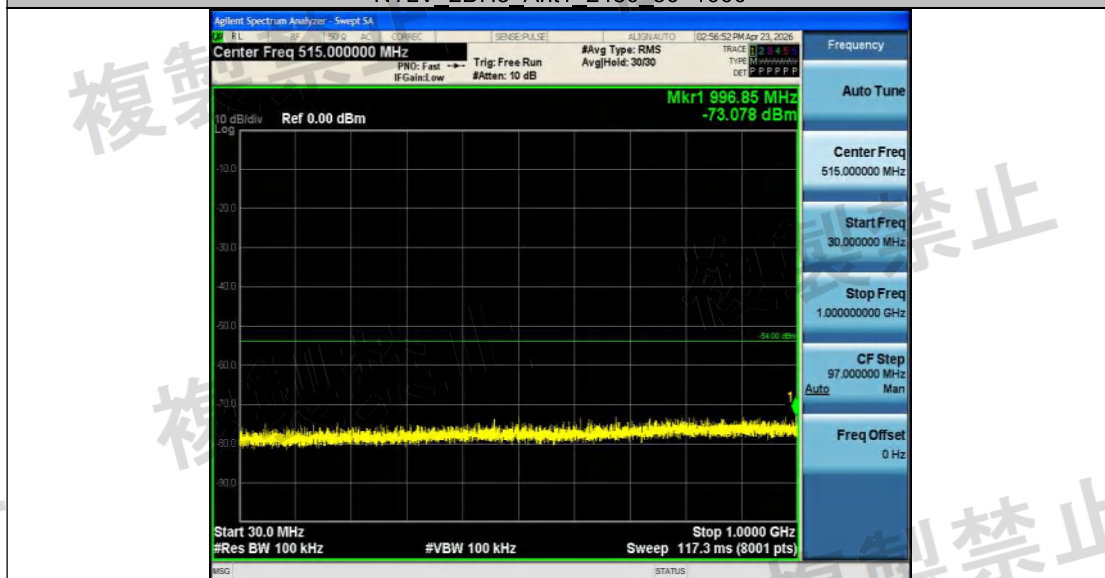


NTLV_2DH5_Ant1_2441_1000~13000

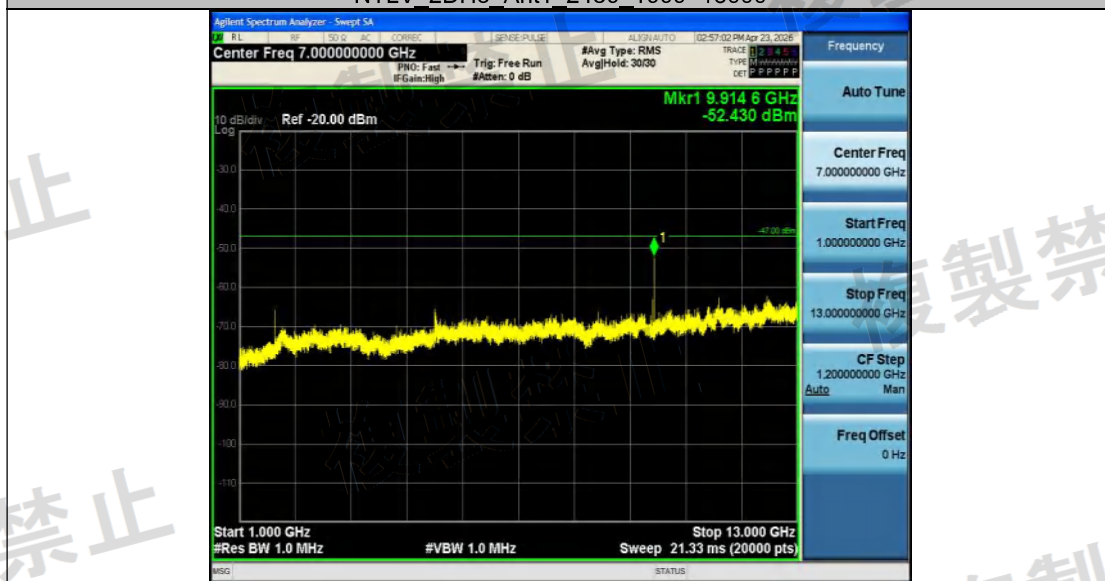




NTLV_2DH5_Ant1_2480_30~1000

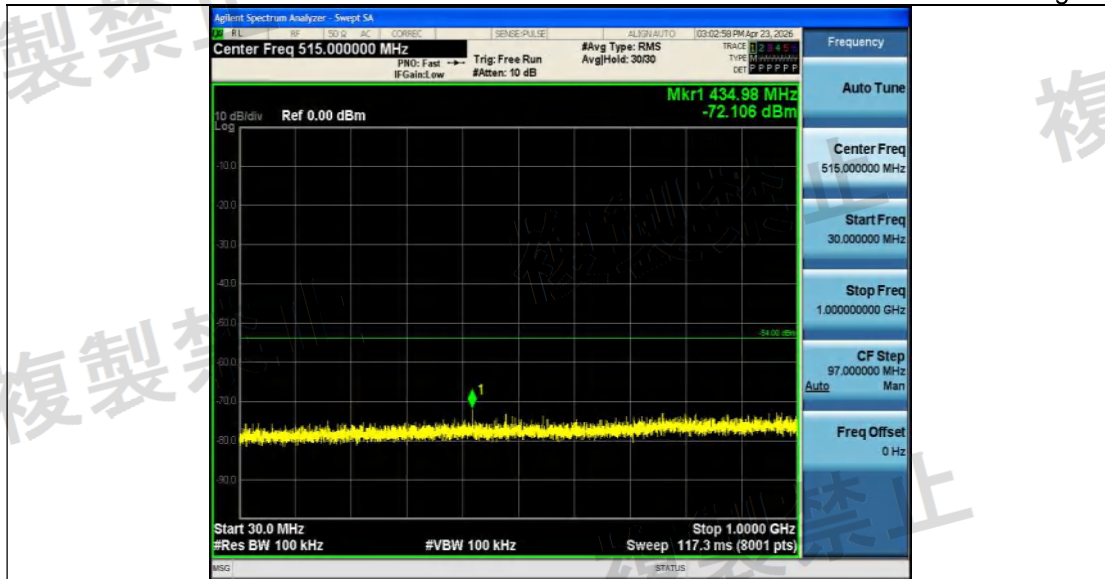


NTLV_2DH5_Ant1_2480_1000~13000



NTLV_3DH5_Ant1_2402_30~1000

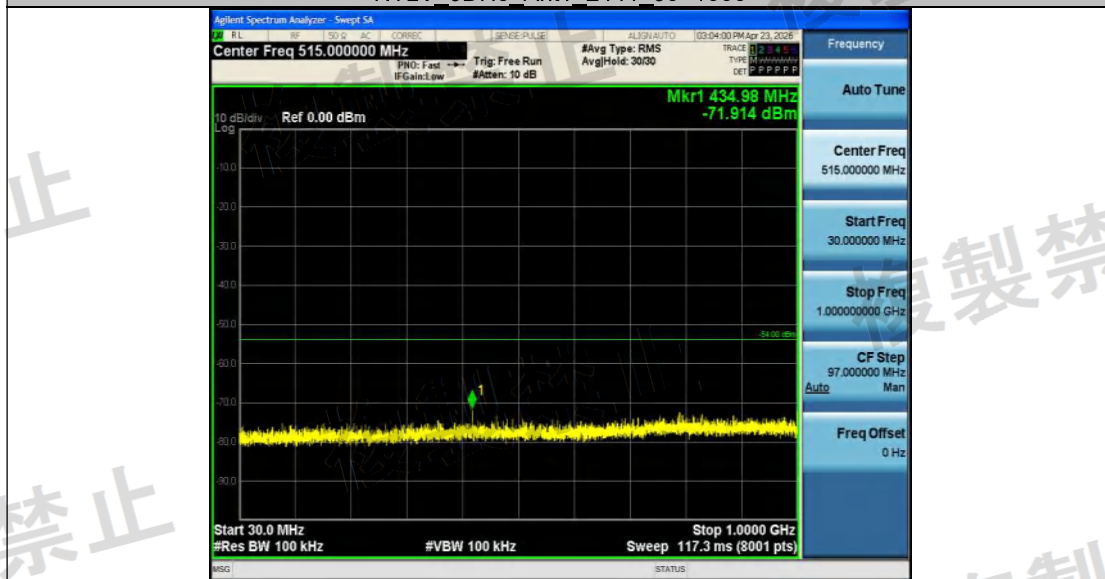




NTLV 3DH5_Ant1_2402_1000~13000



NTLV 3DH5_Ant1_2441_30~1000



NTLV 3DH5_Ant1_2441_1000~13000

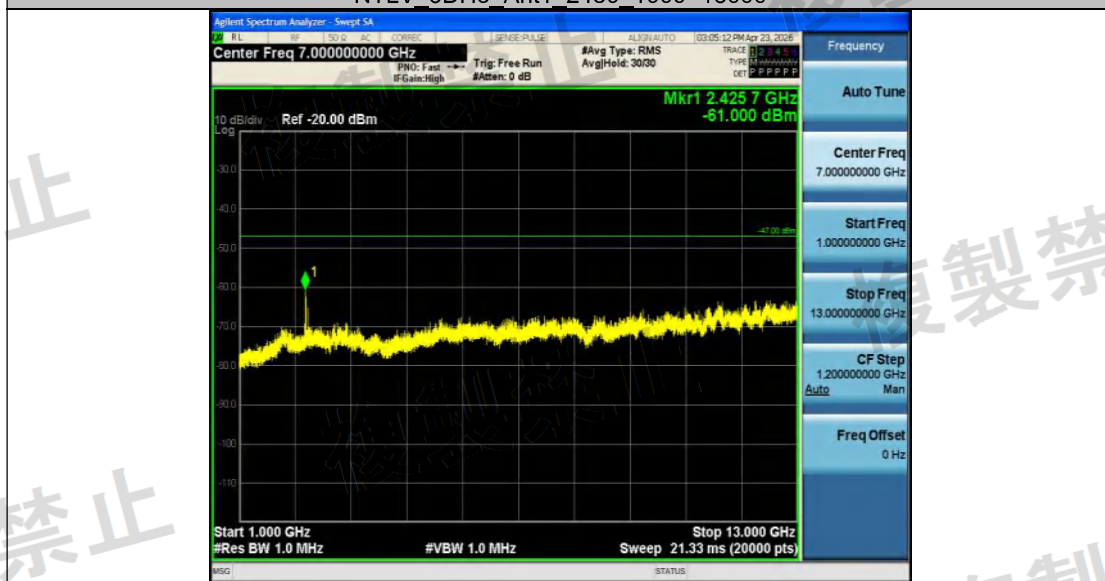




NTLV_3DH5_Ant1_2480_30~1000

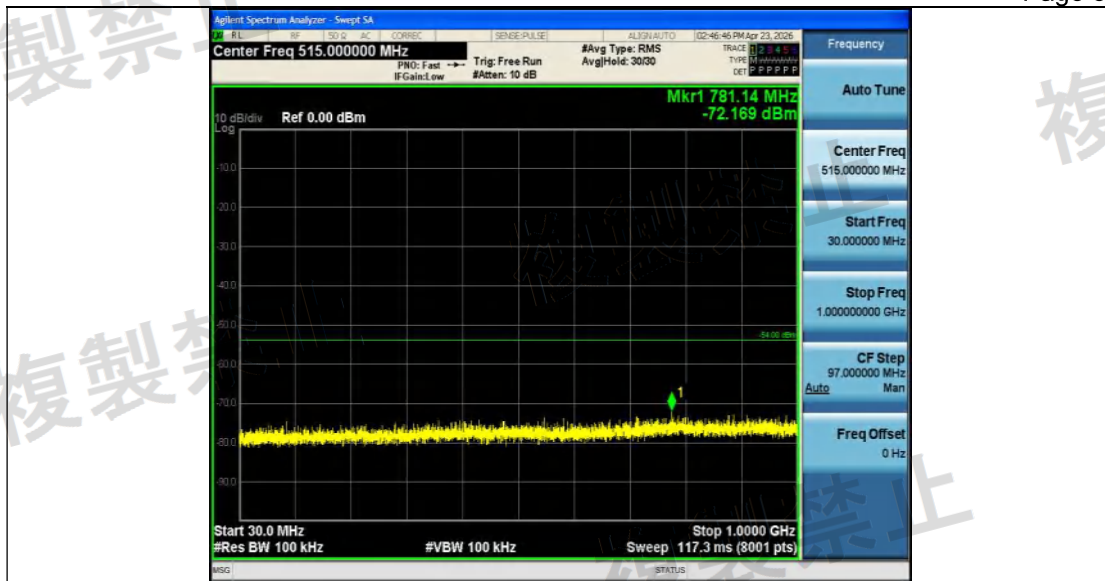


NTLV_3DH5_Ant1_2480_1000~13000

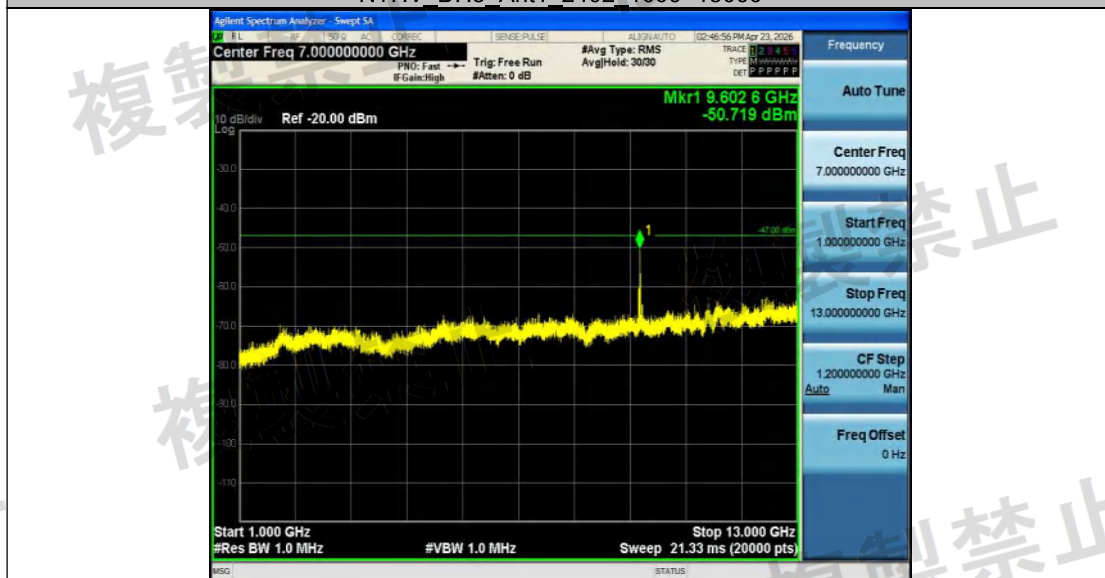


NTHV_DH5_Ant1_2402_30~1000

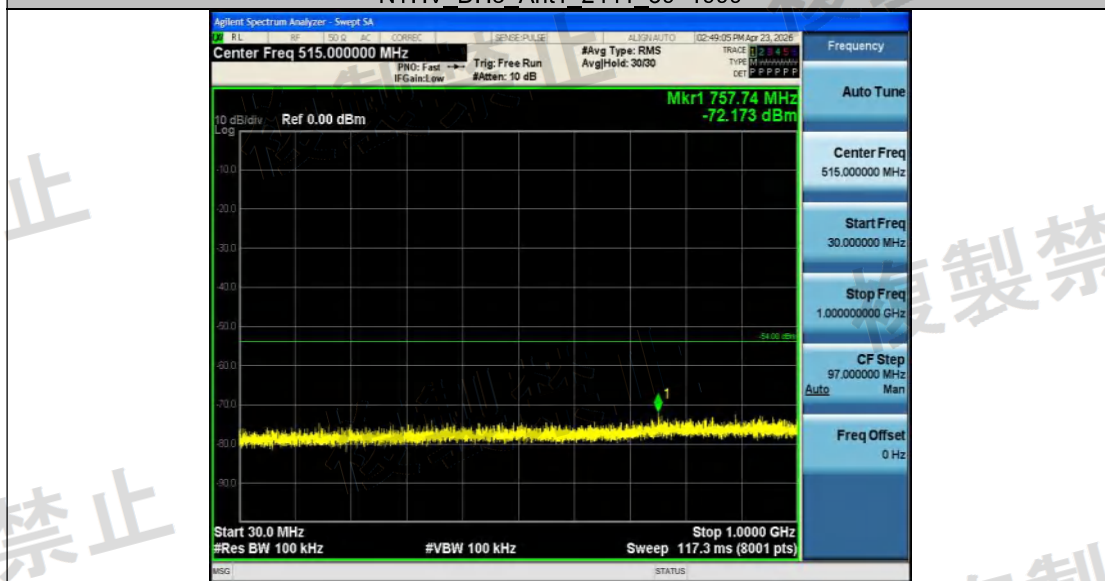




NTHV_DH5_Ant1_2402_1000~13000



NTHV_DH5_Ant1_2441_30~1000



NTHV_DH5_Ant1_2441_1000~13000

