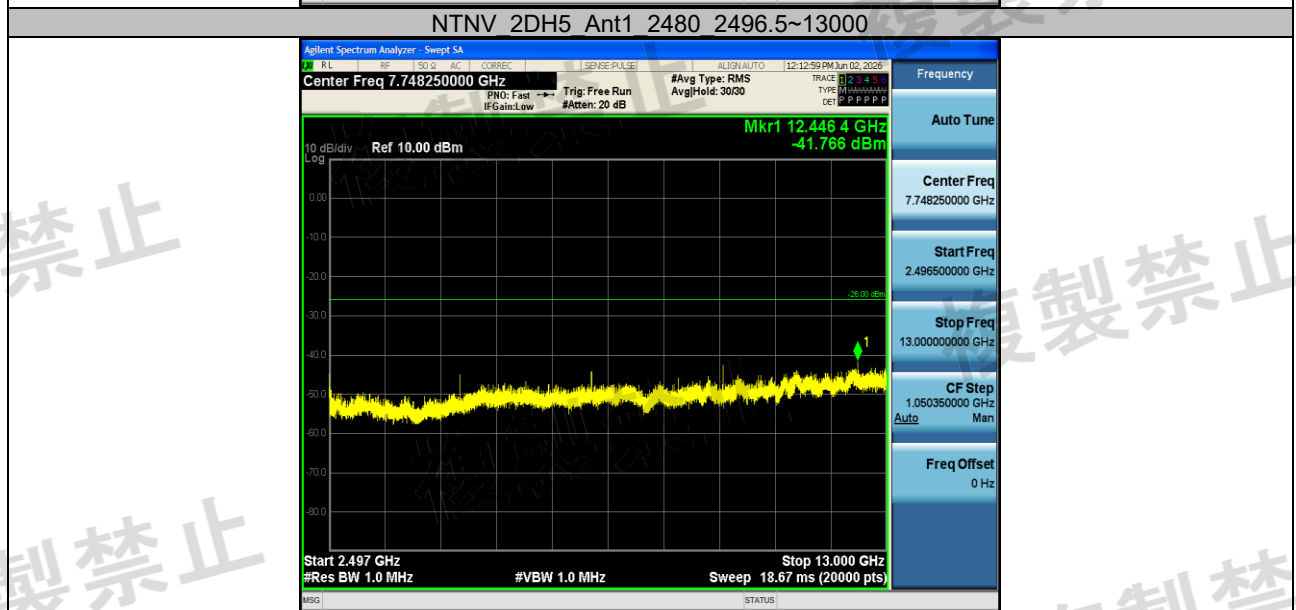
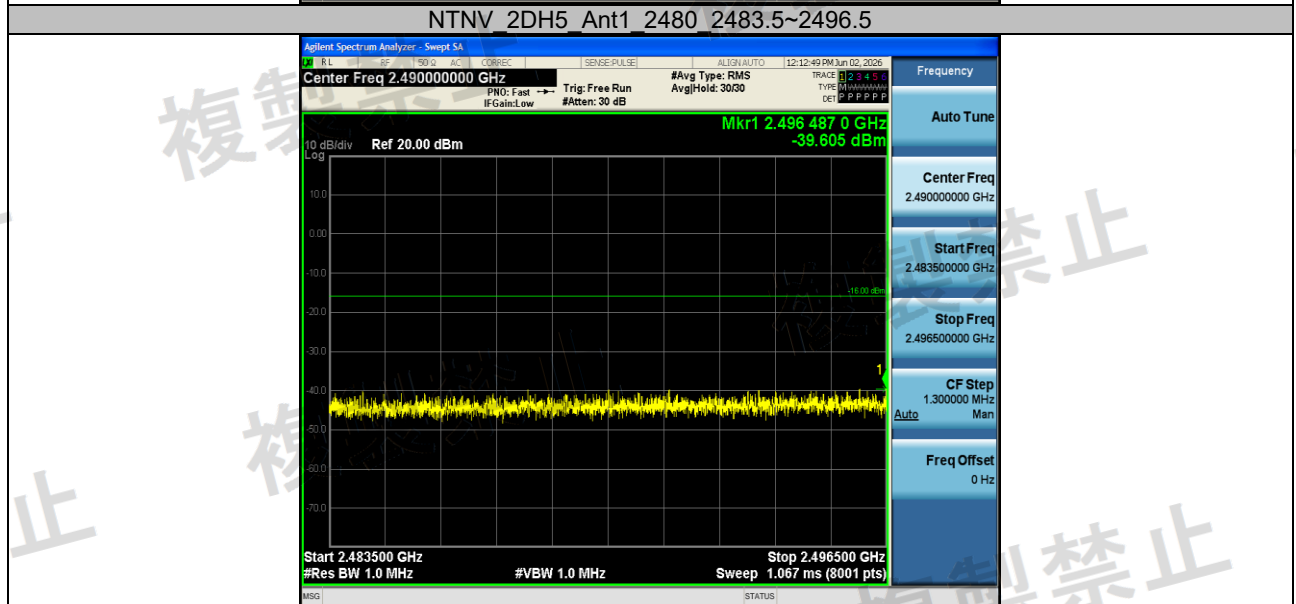
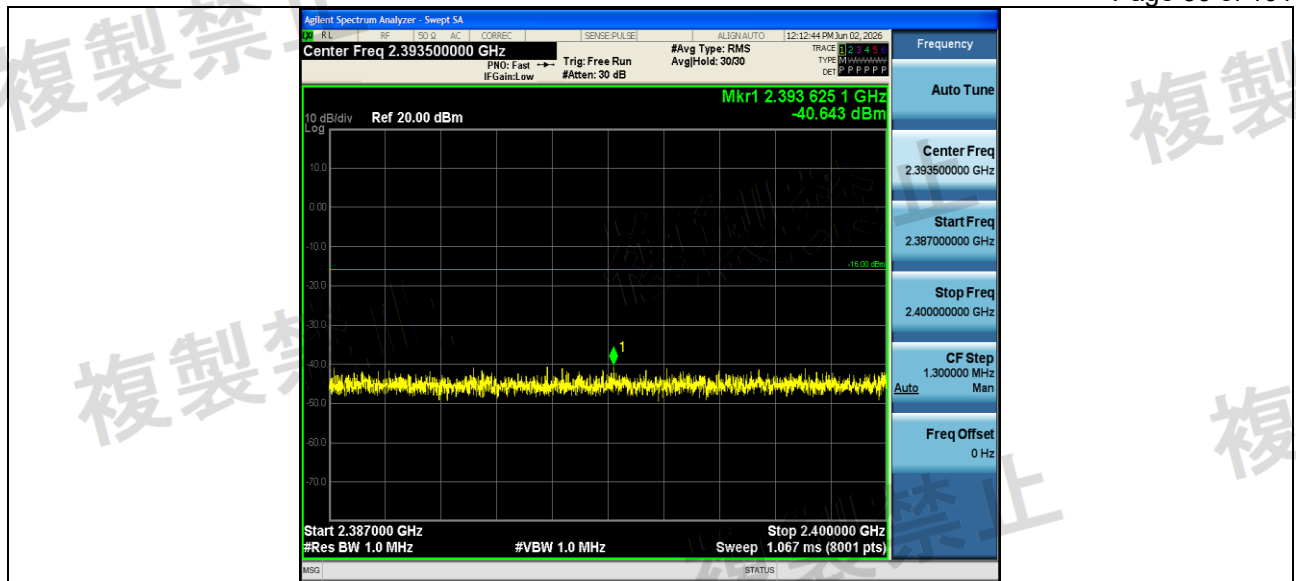
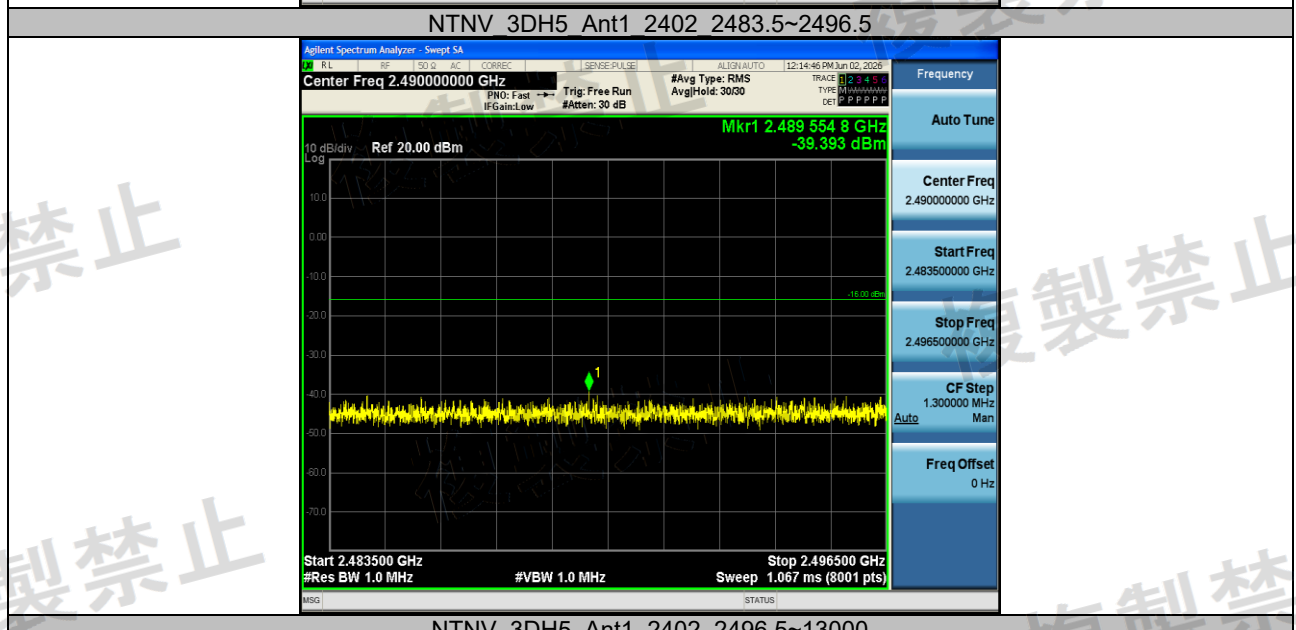
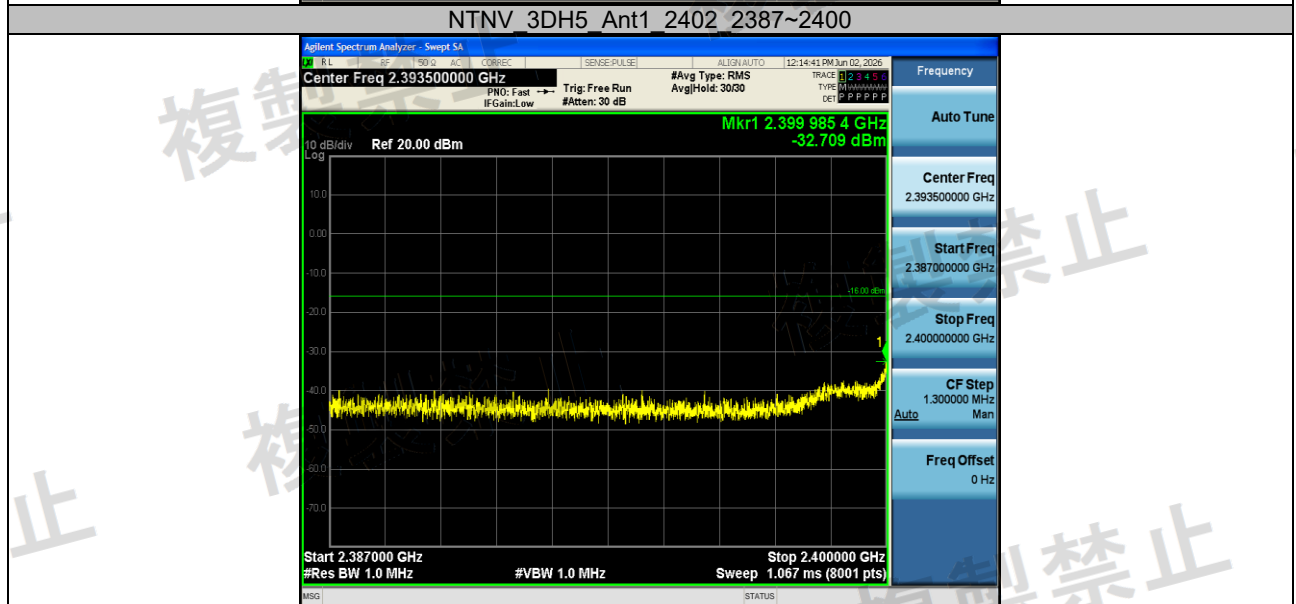
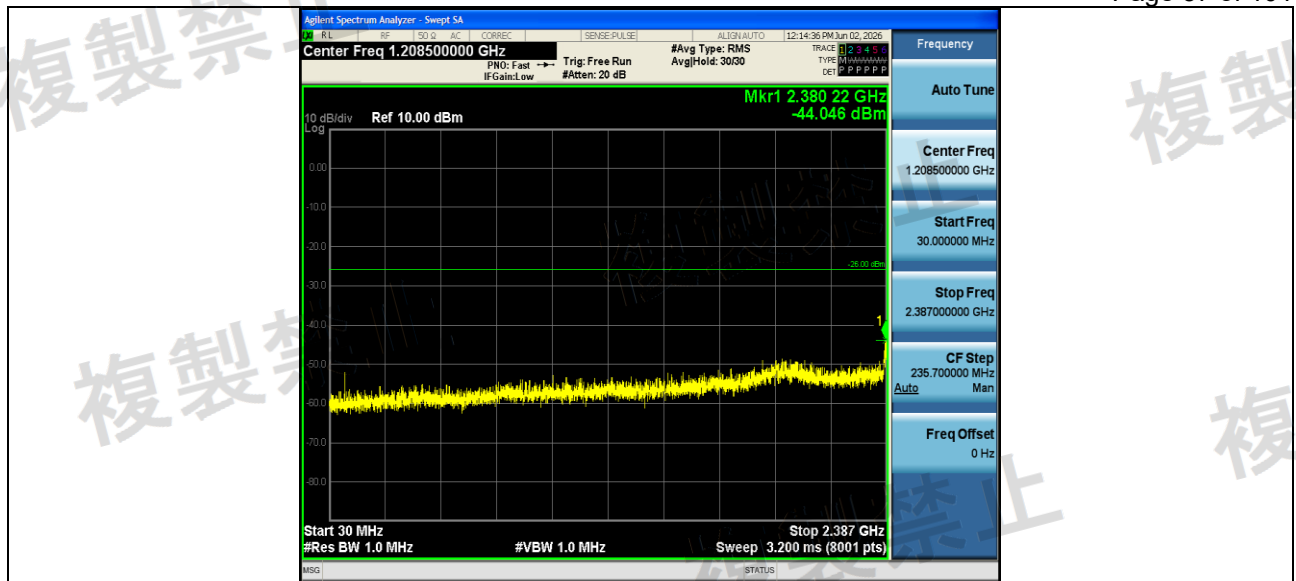
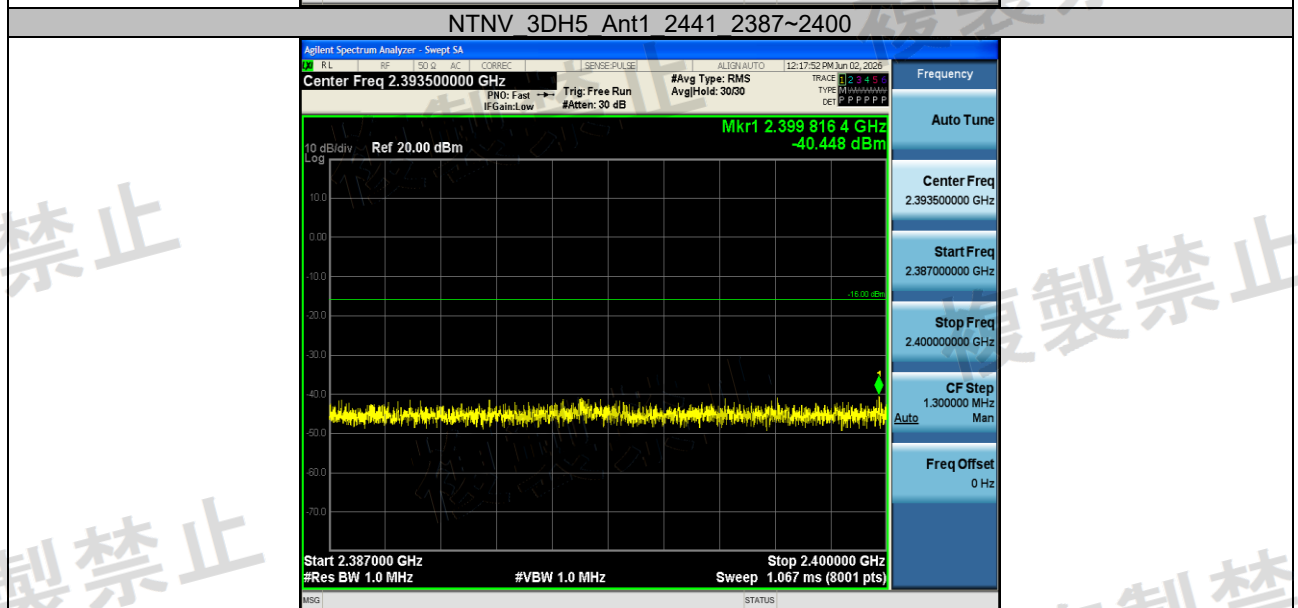
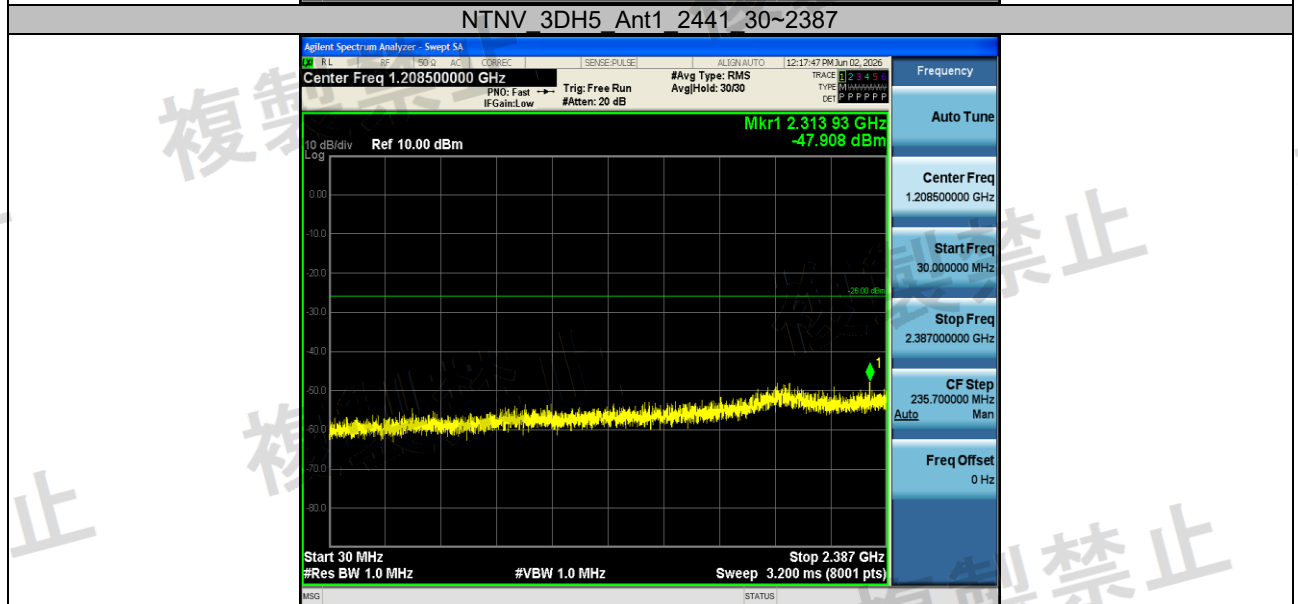
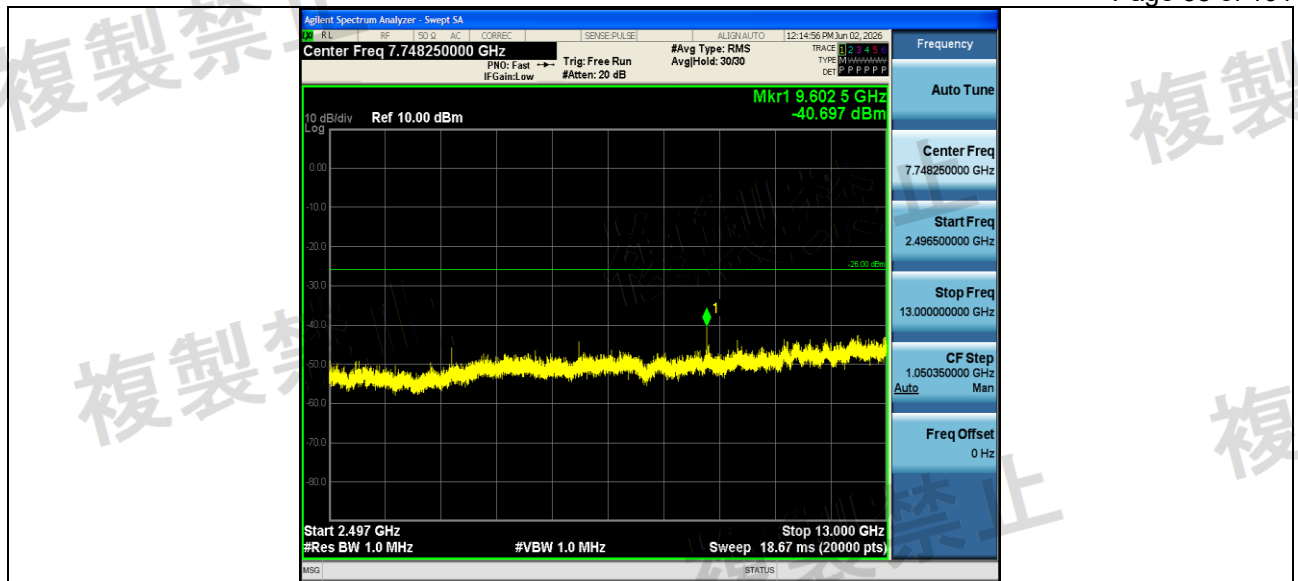
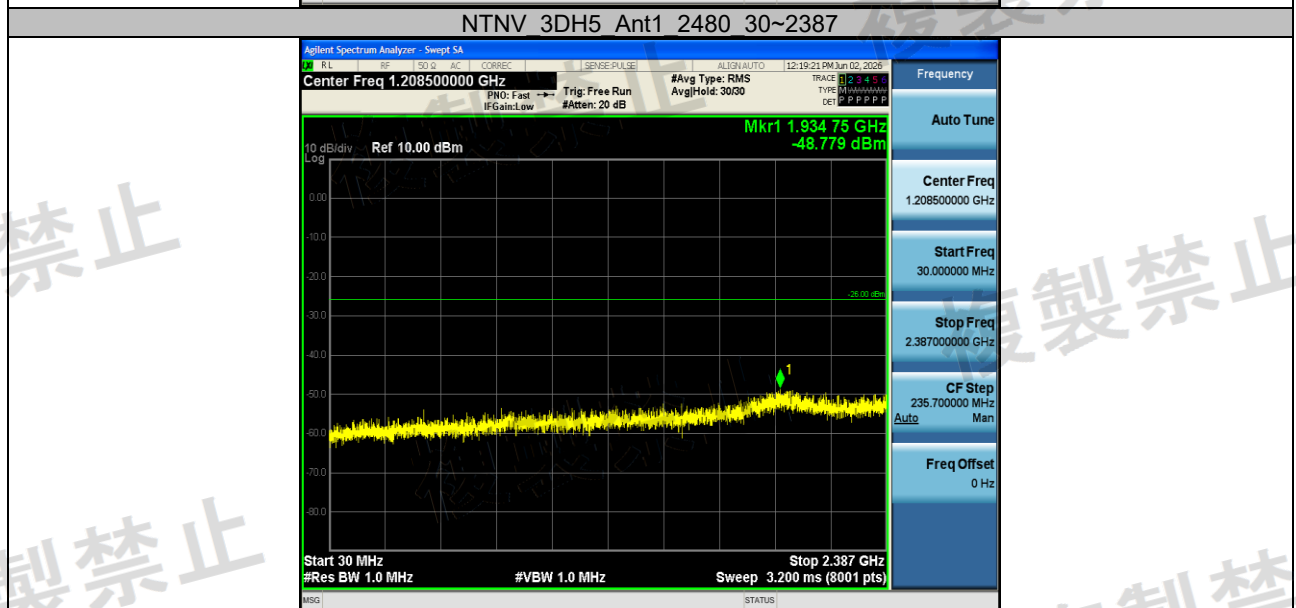
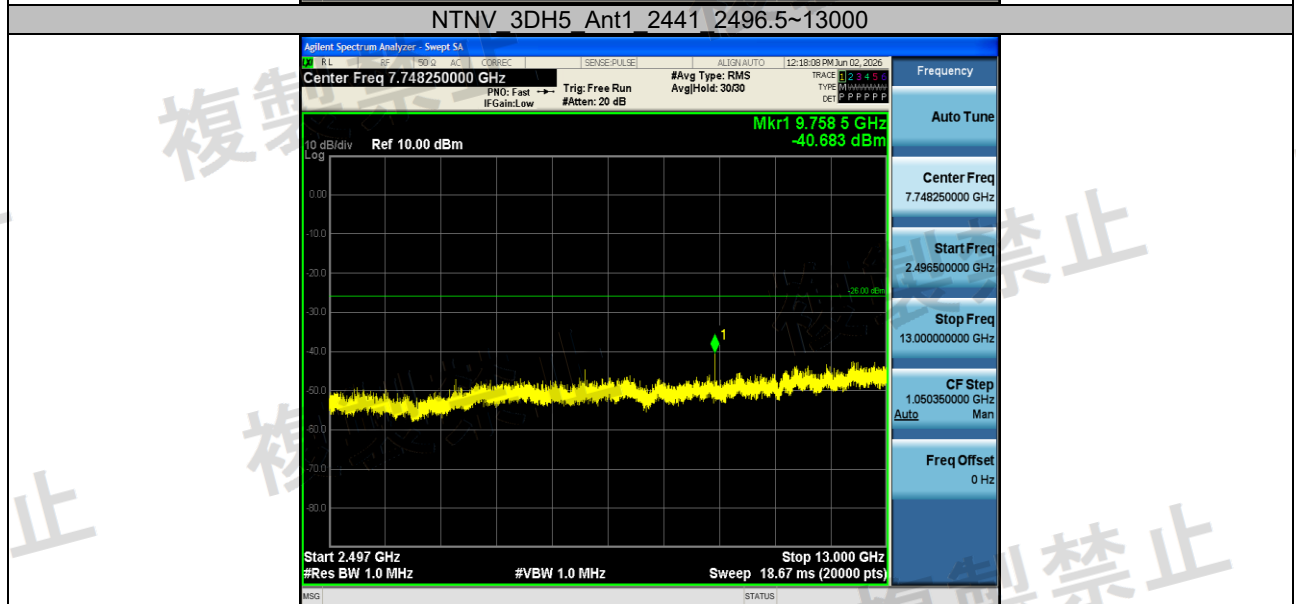
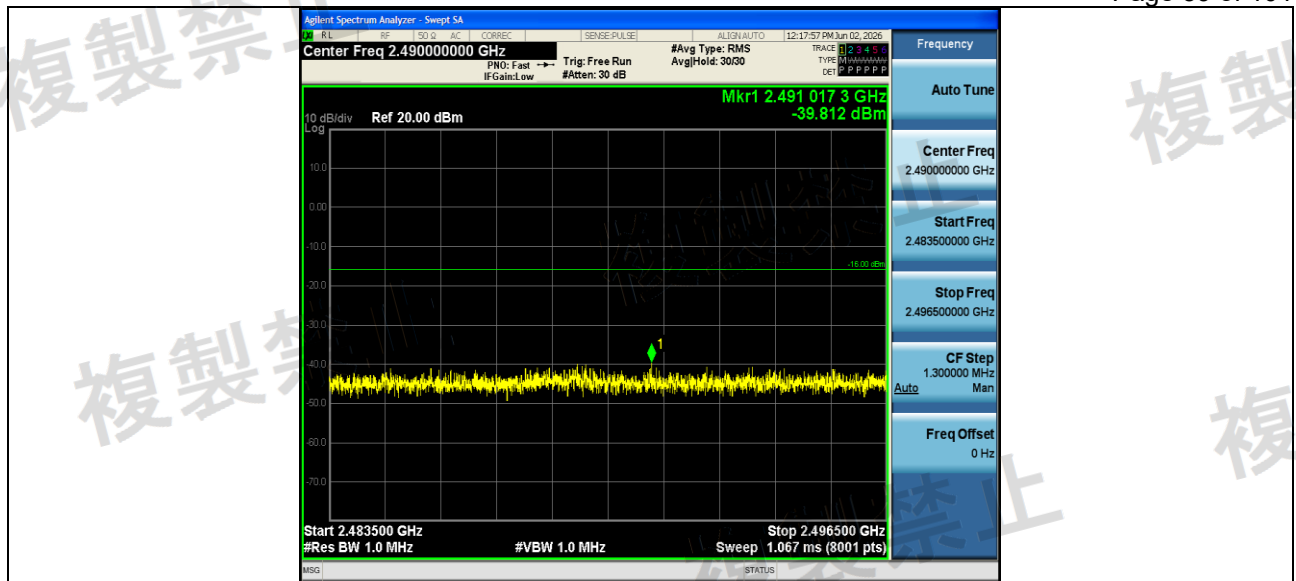
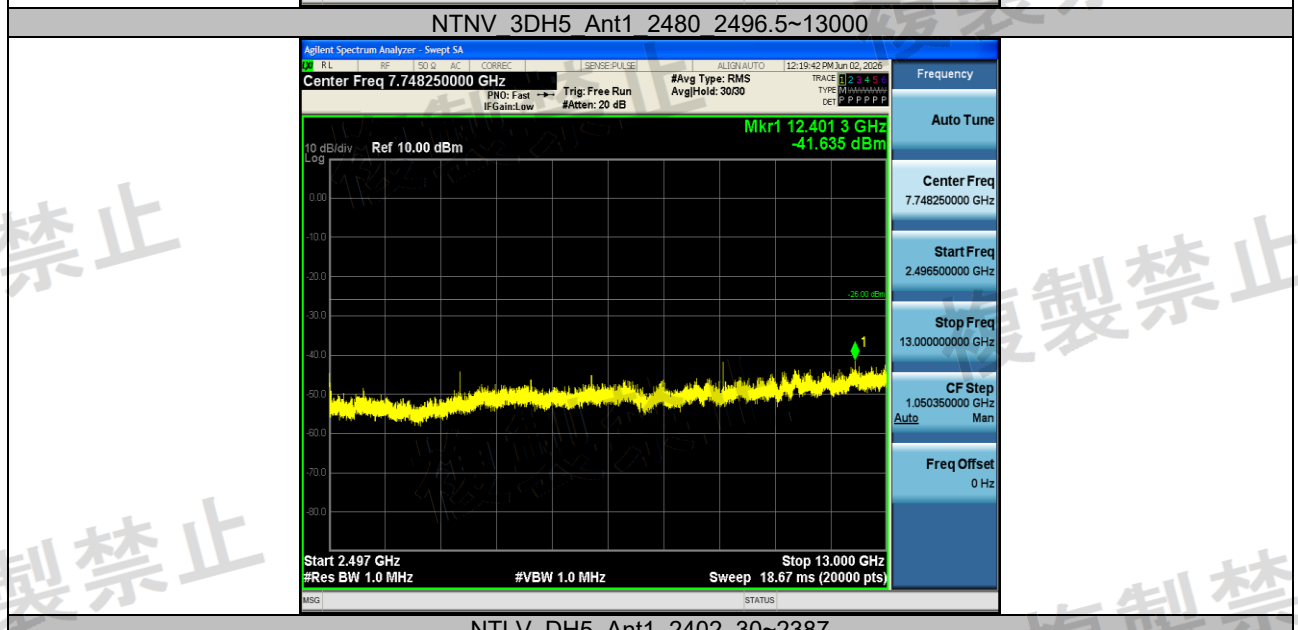
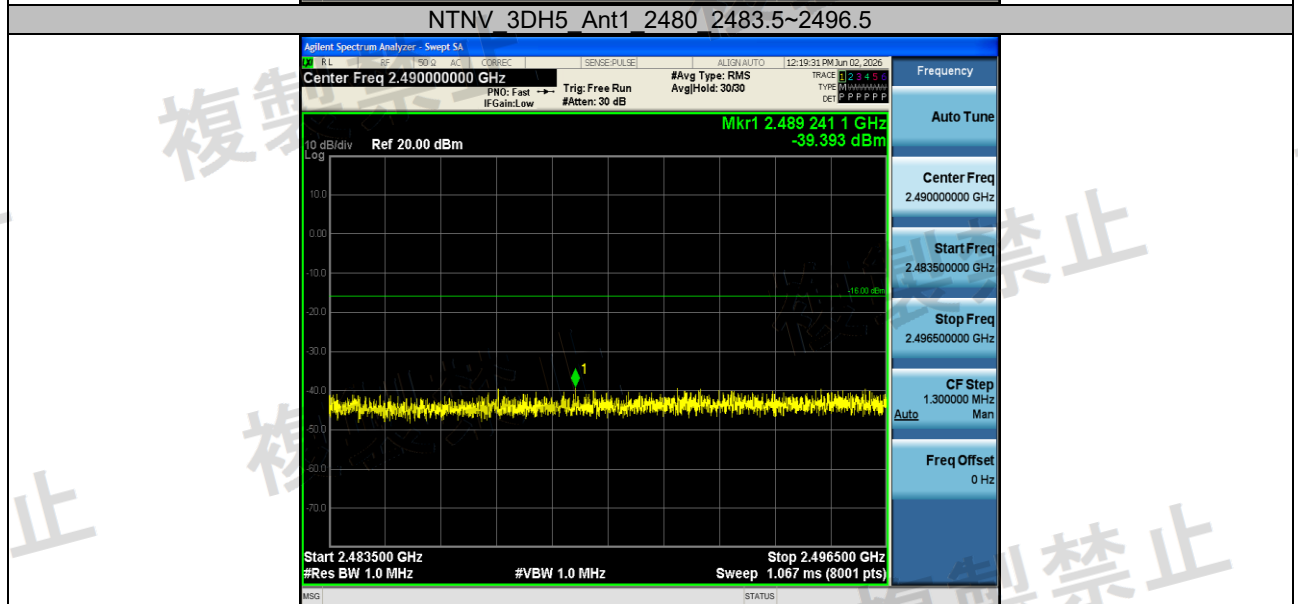
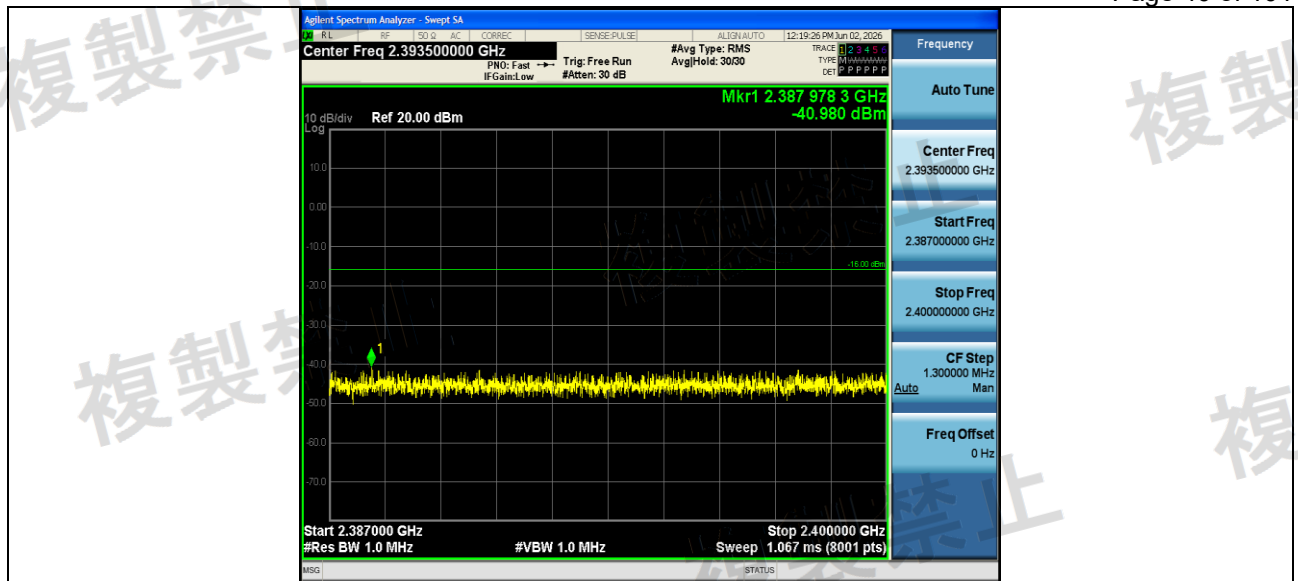


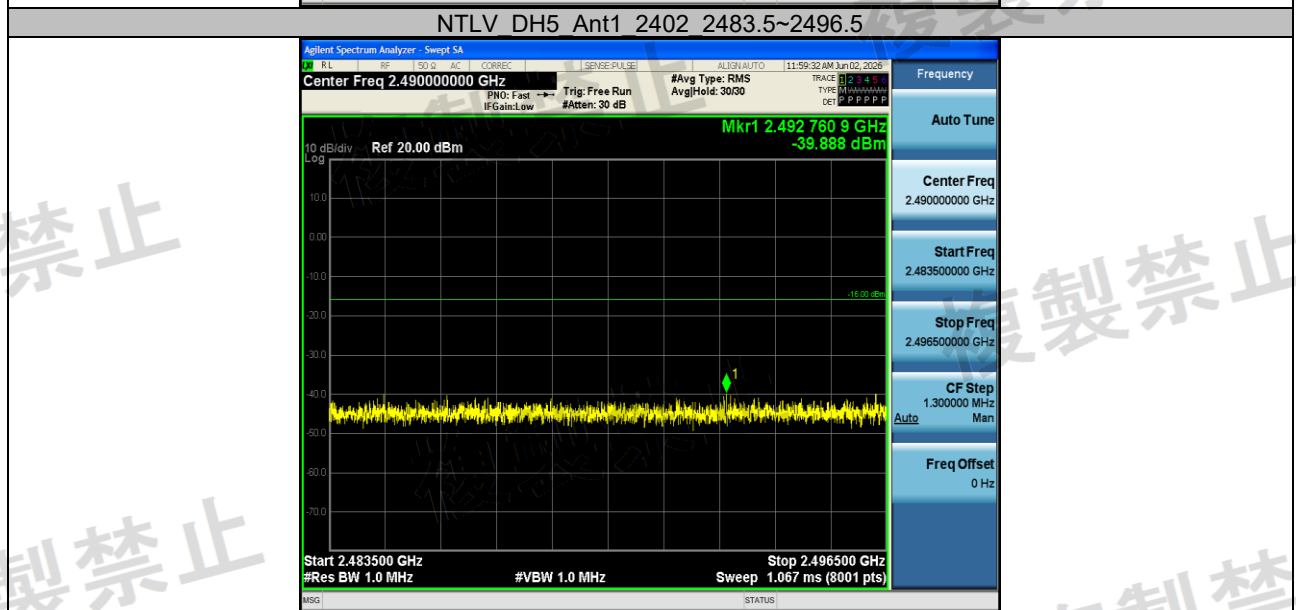
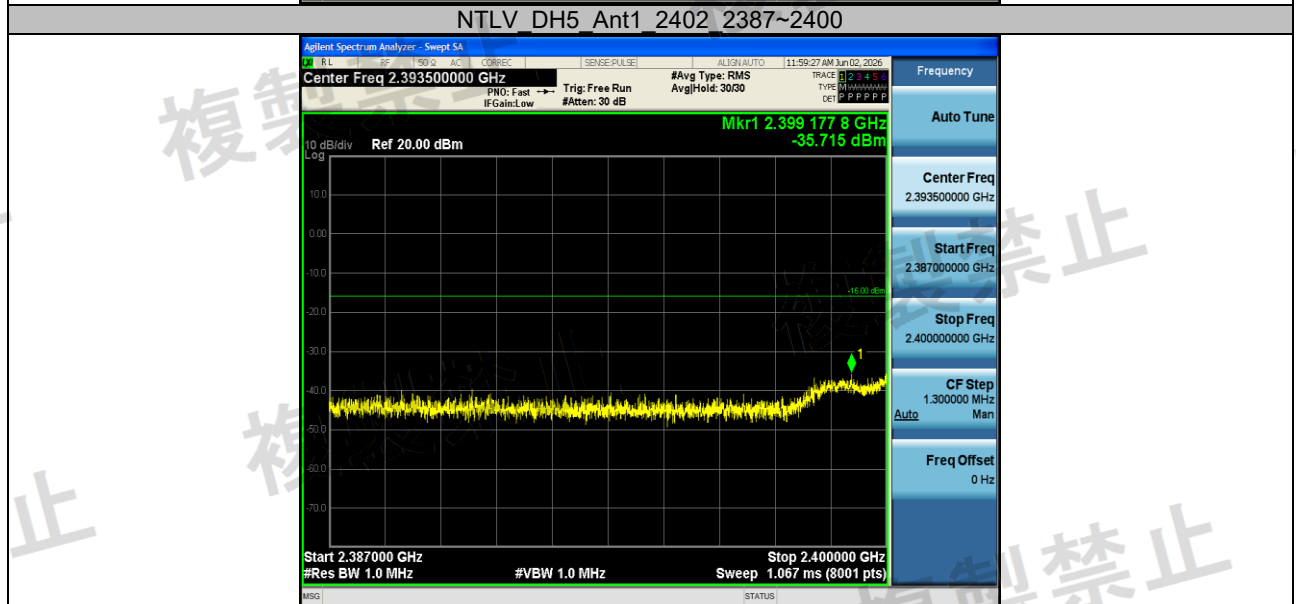
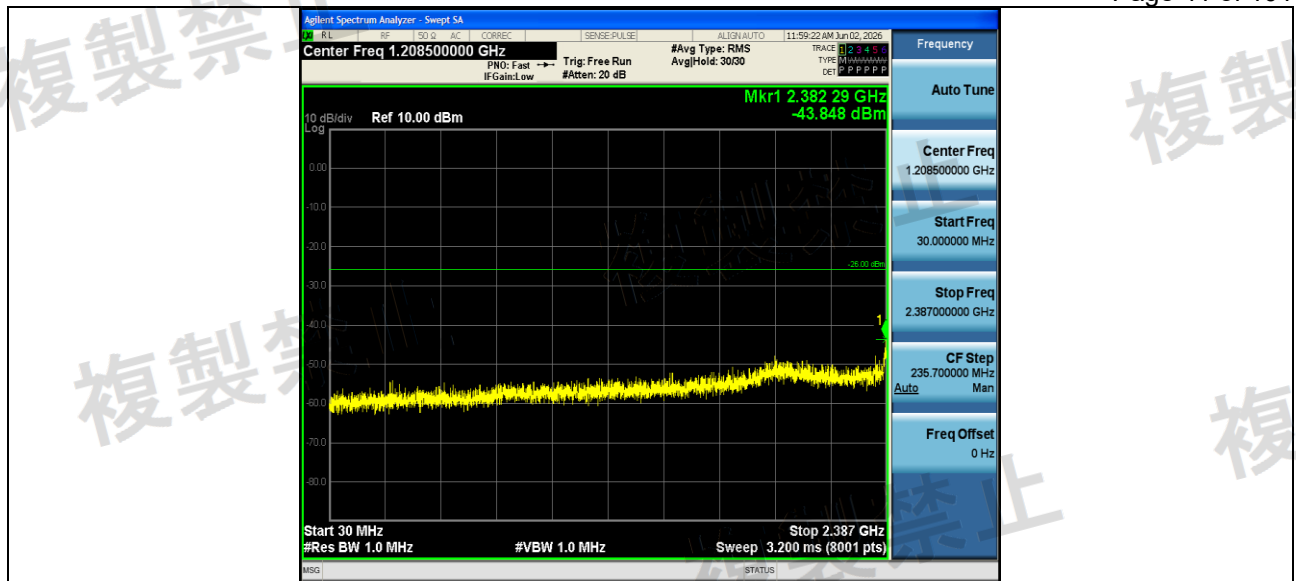


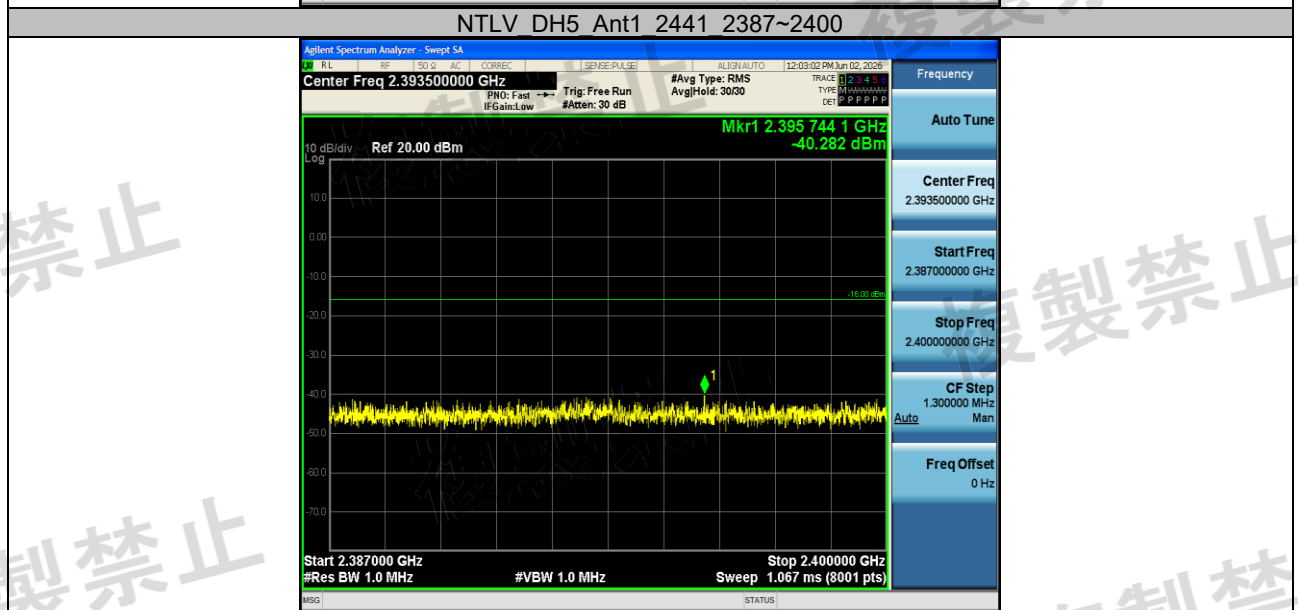
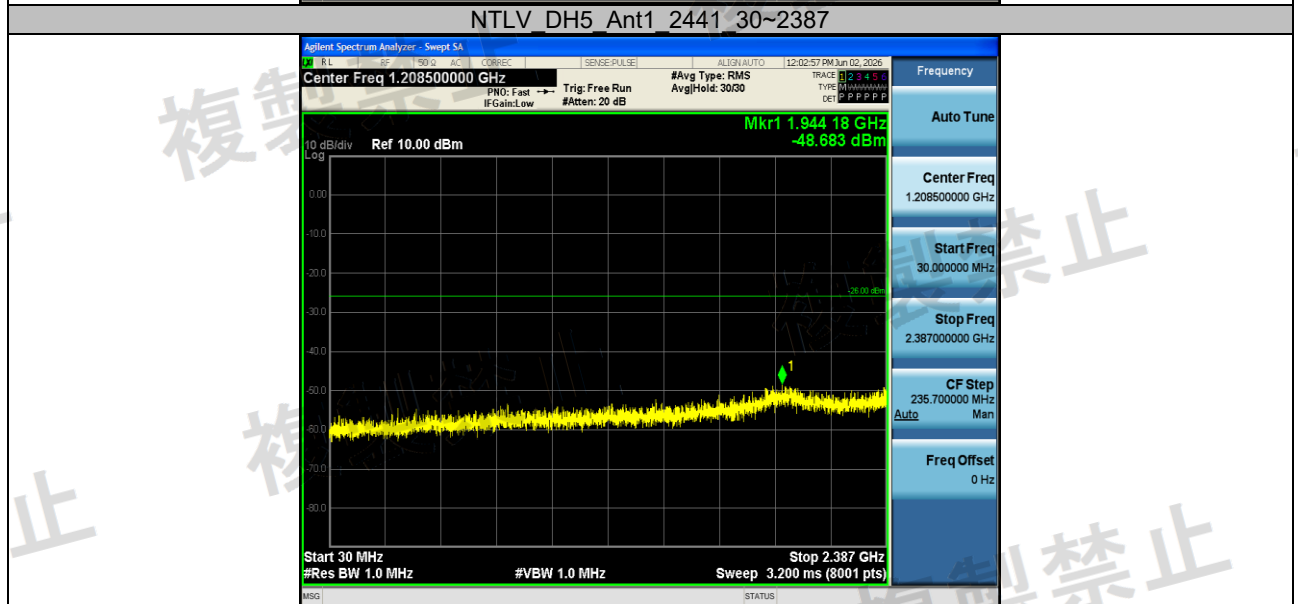
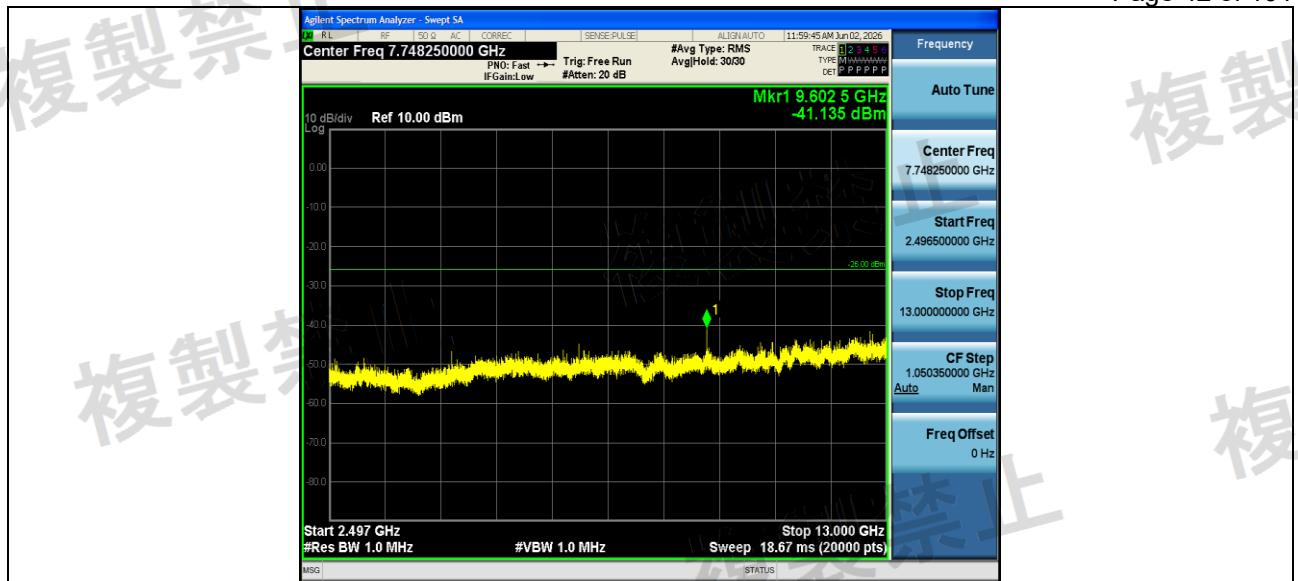


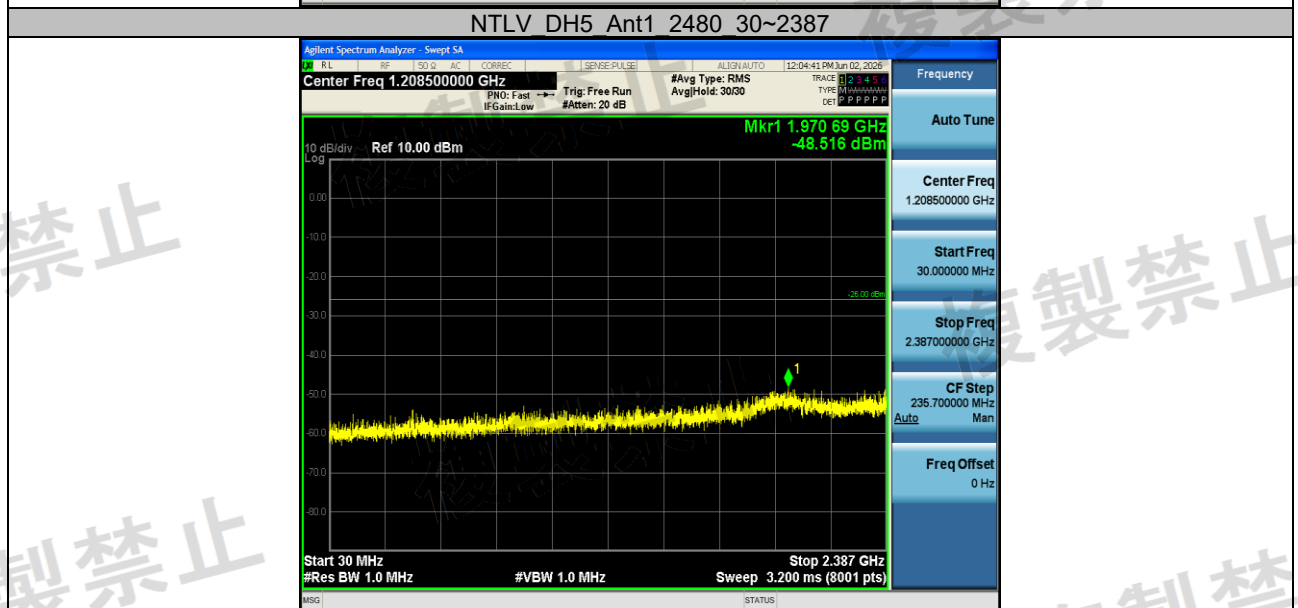
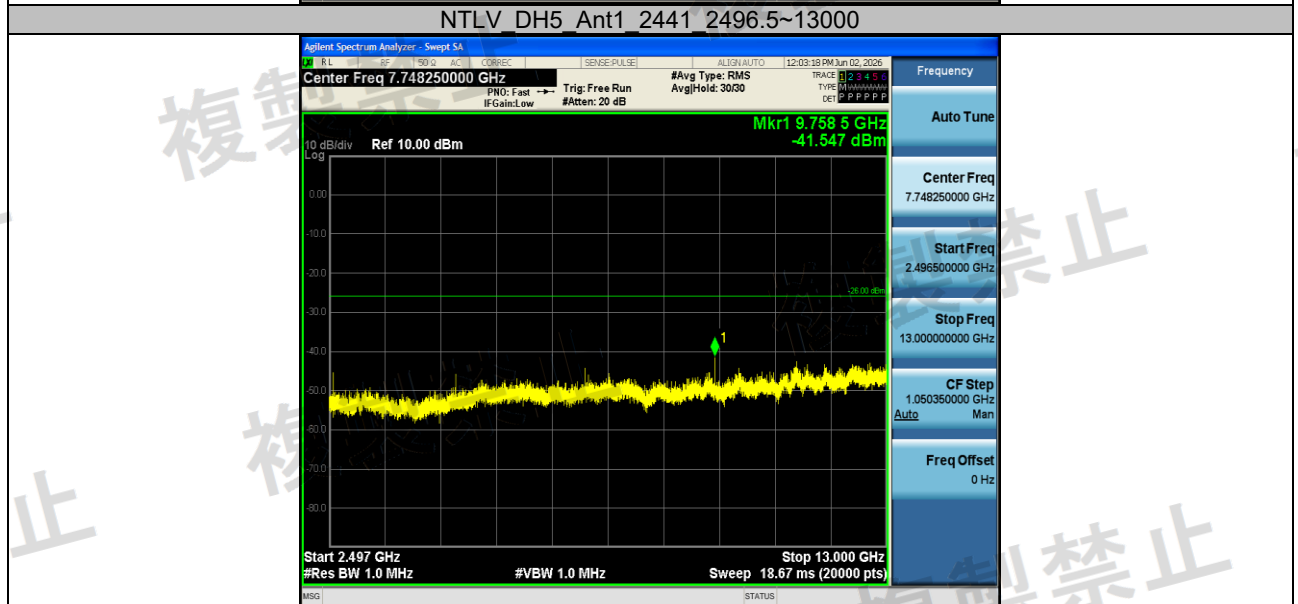
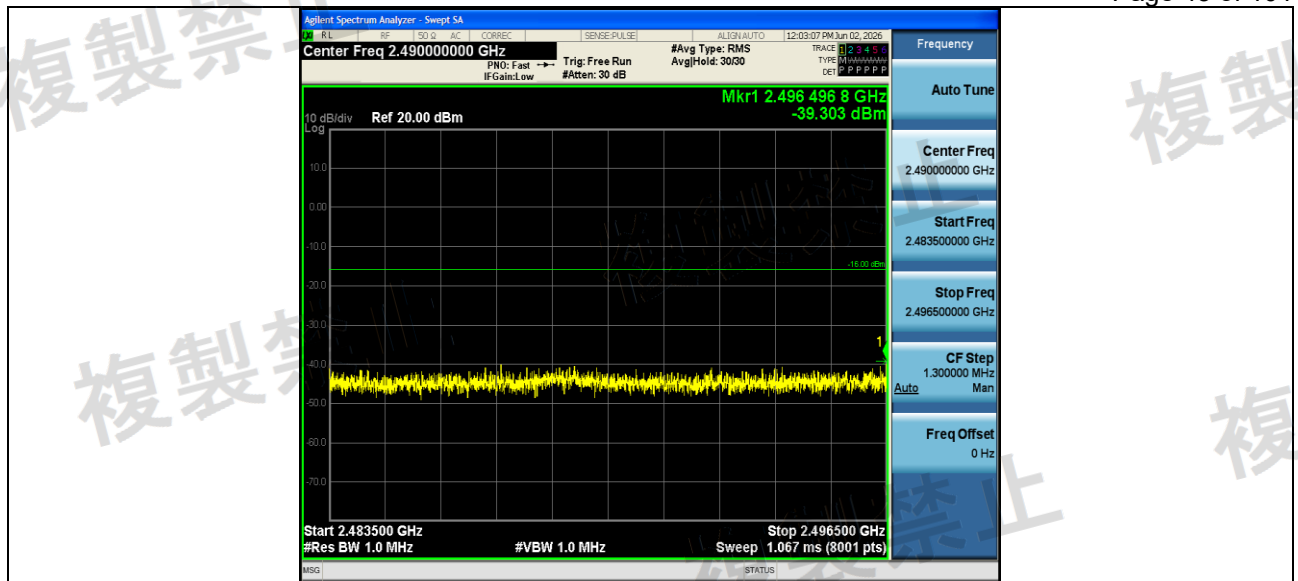


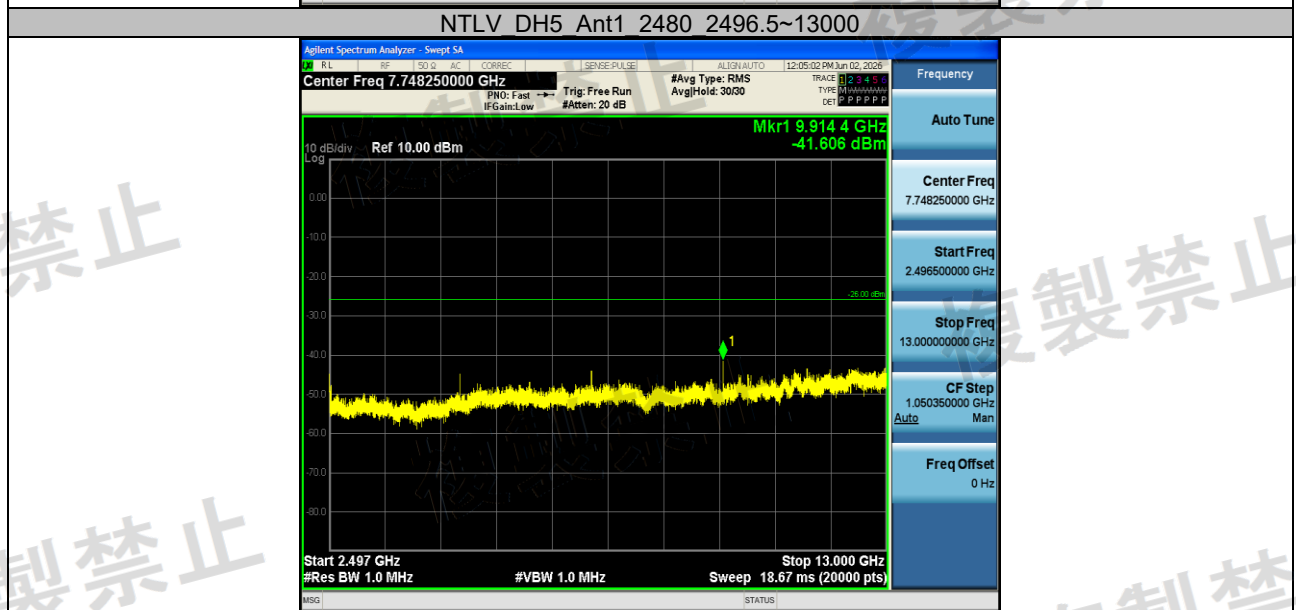
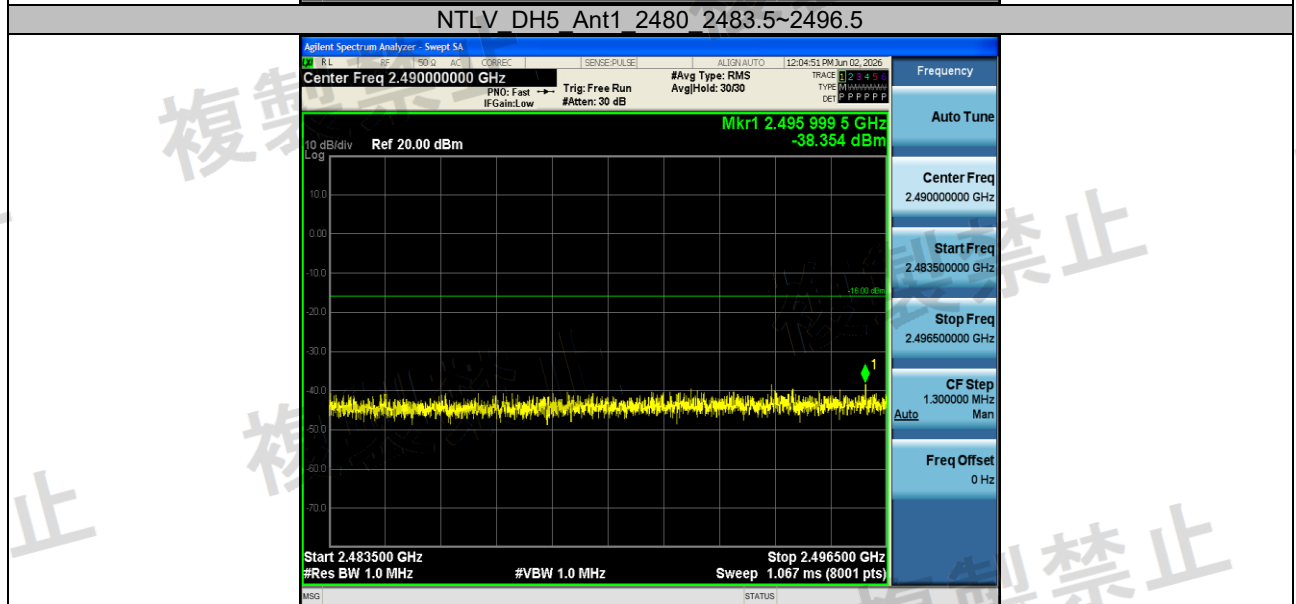
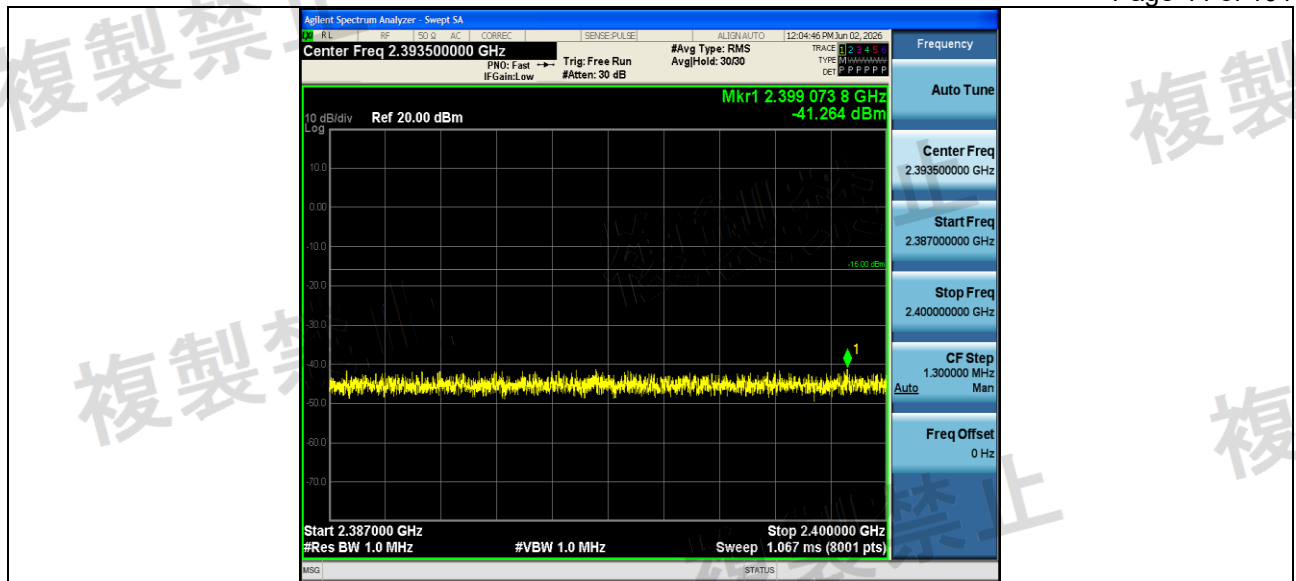


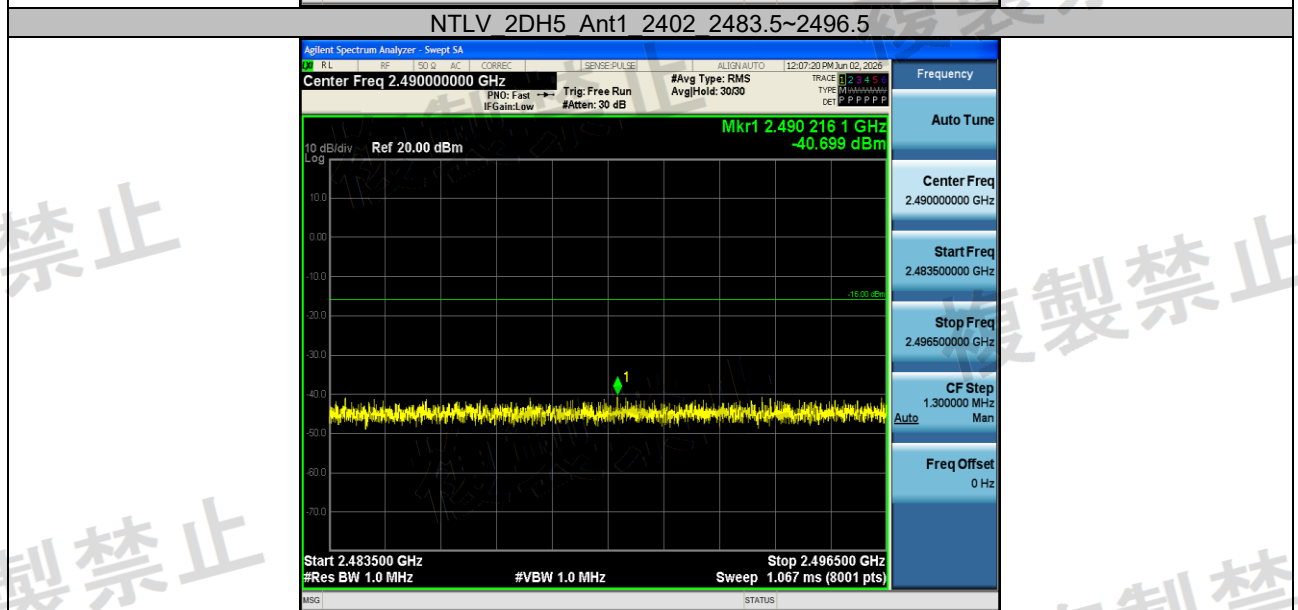
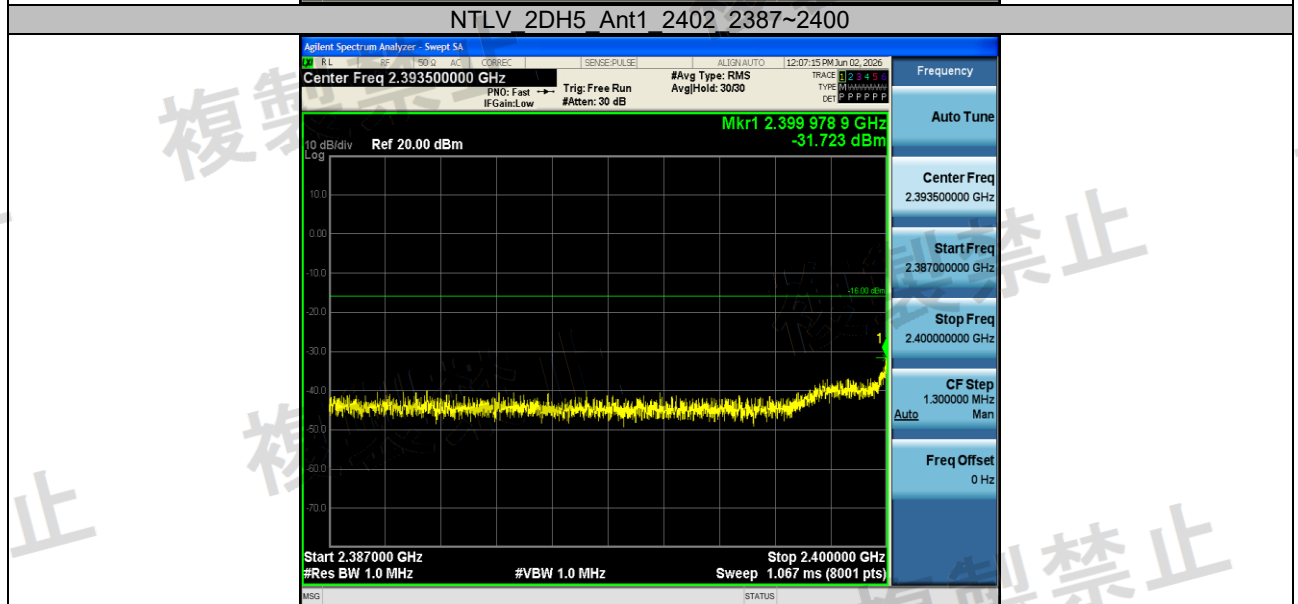
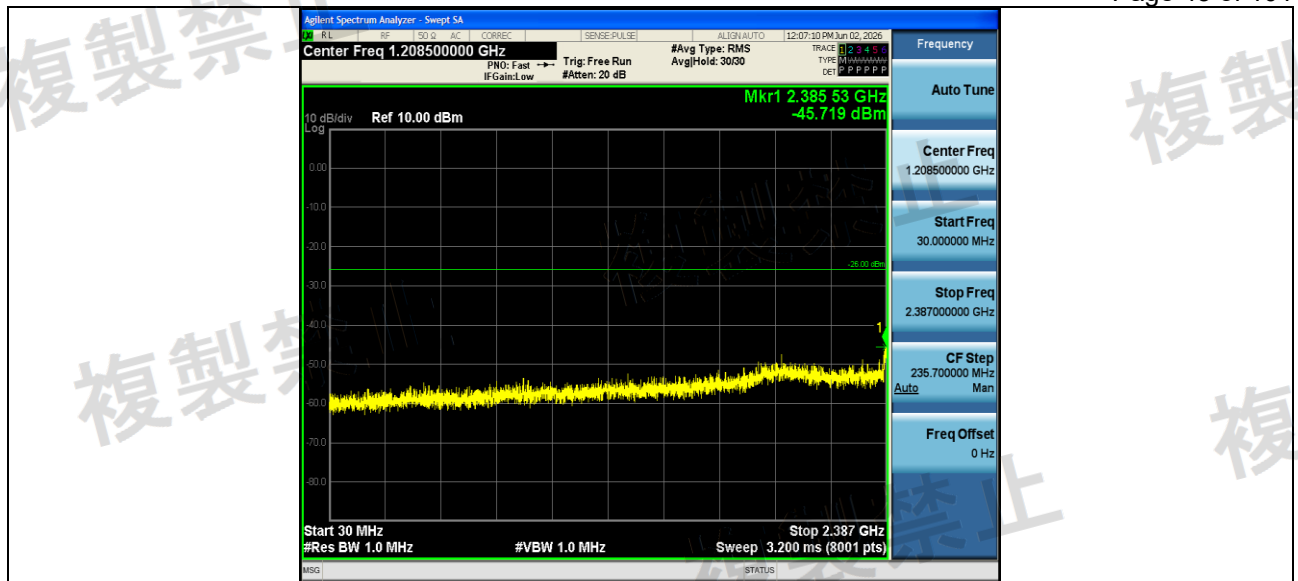


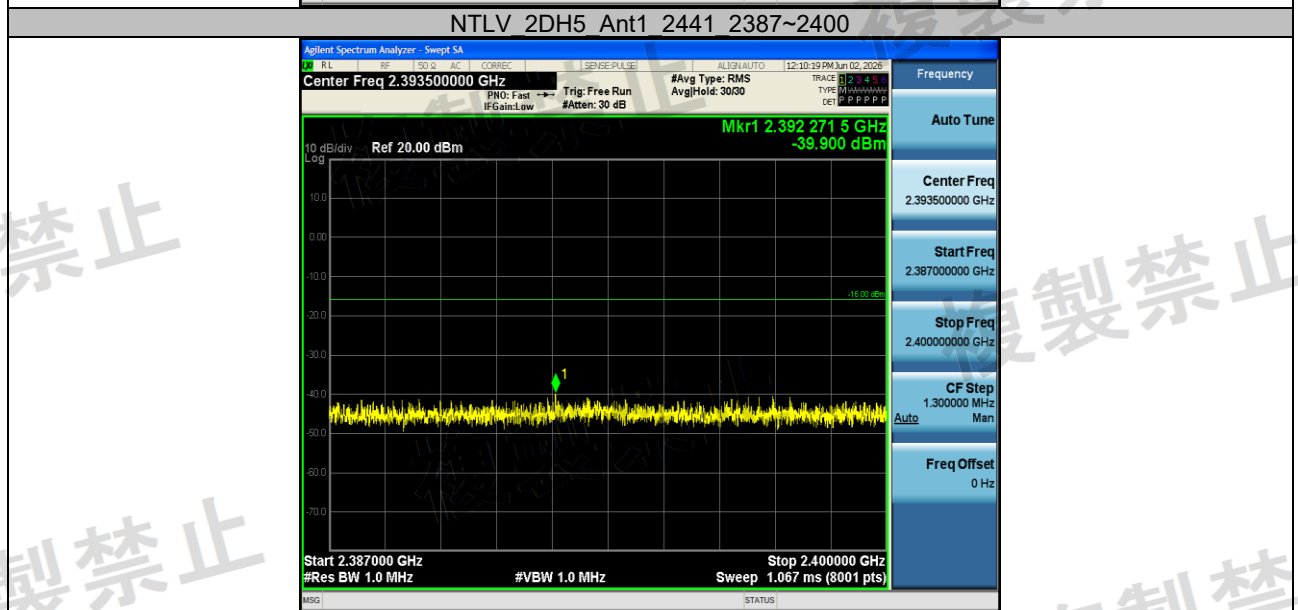
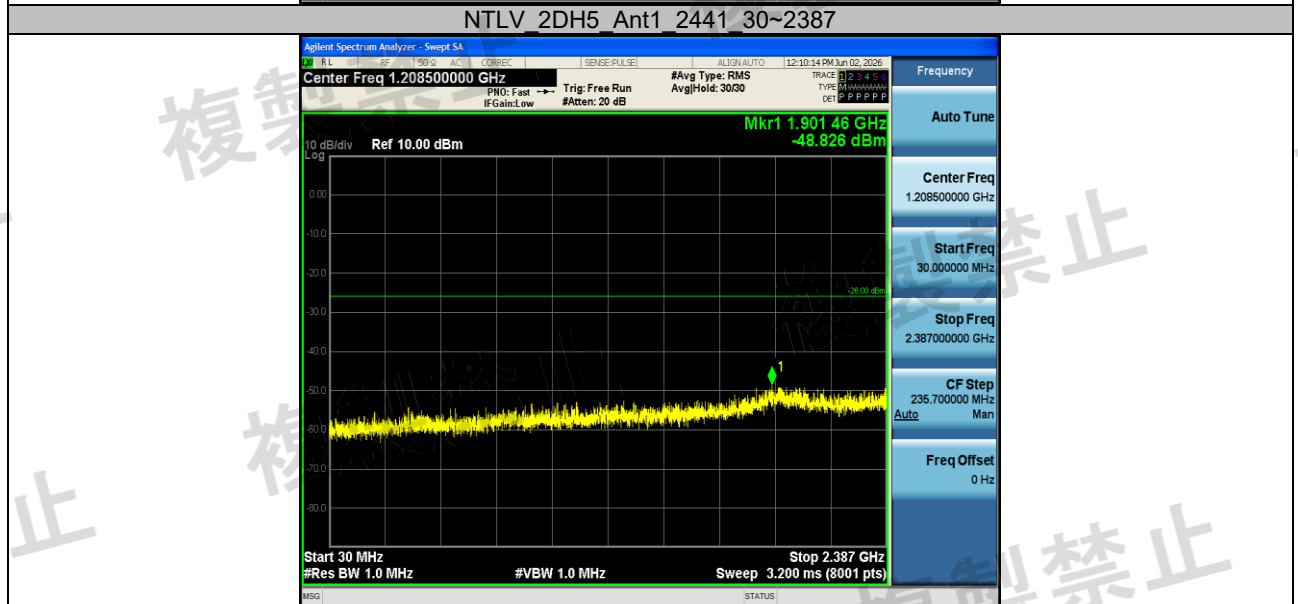
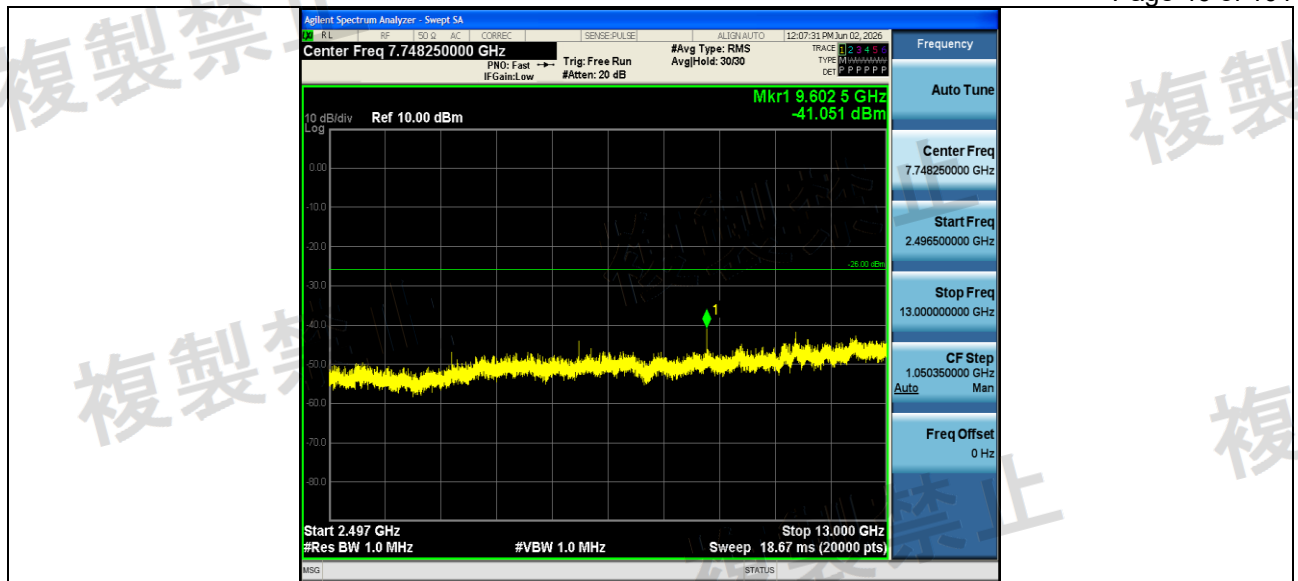


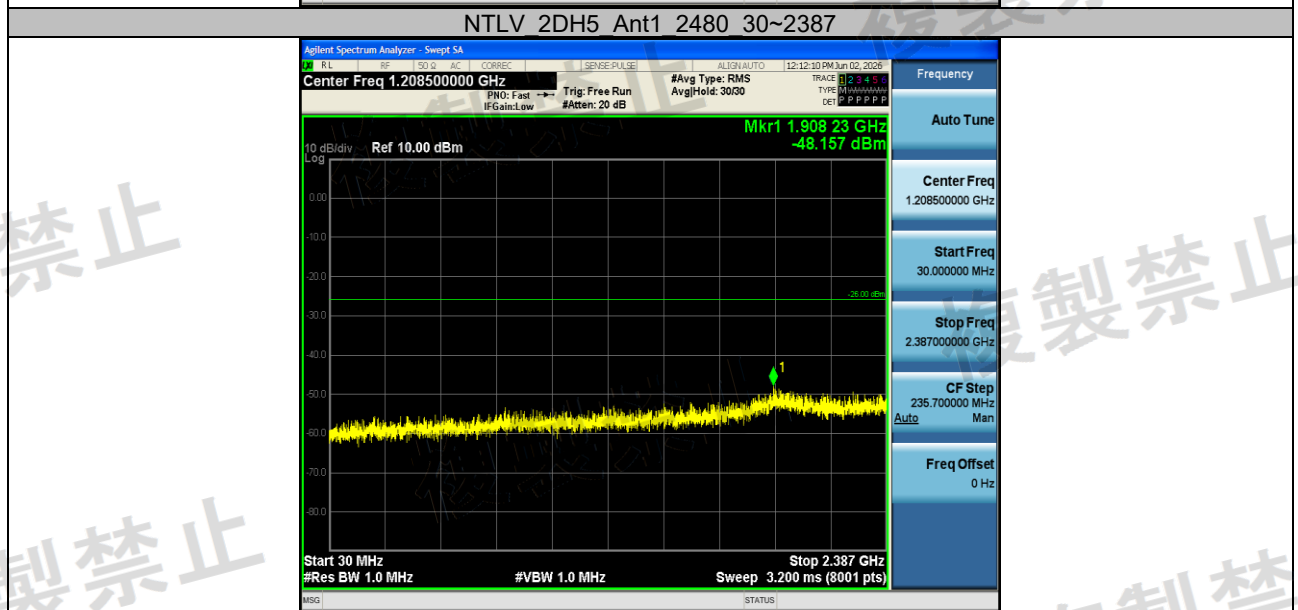
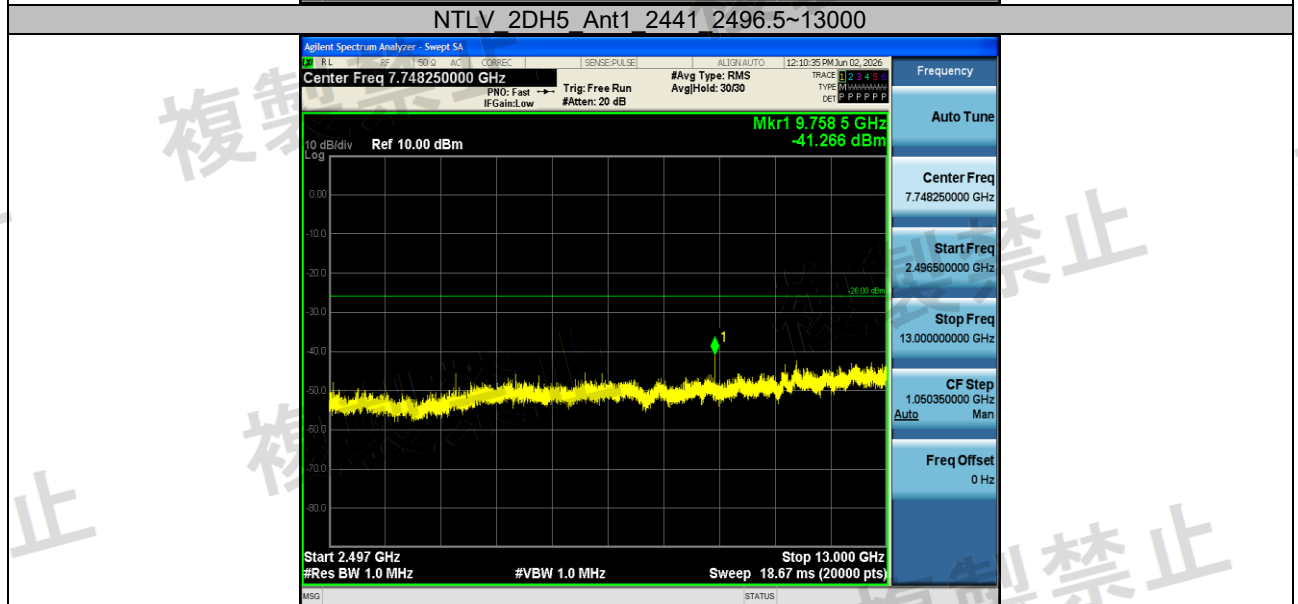
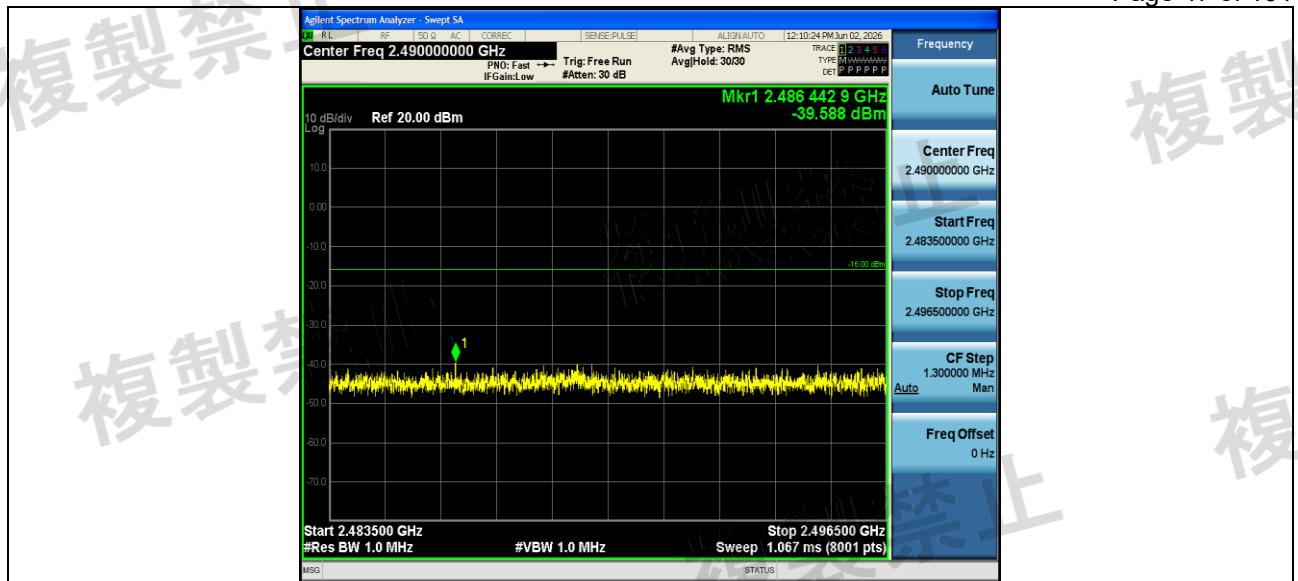


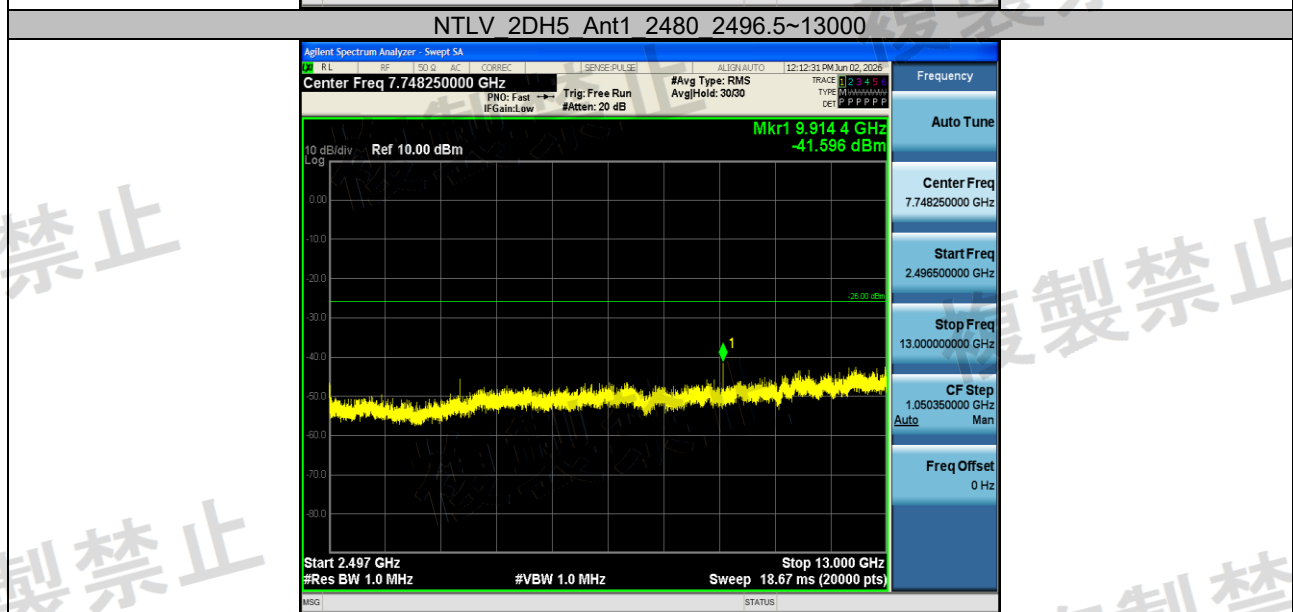
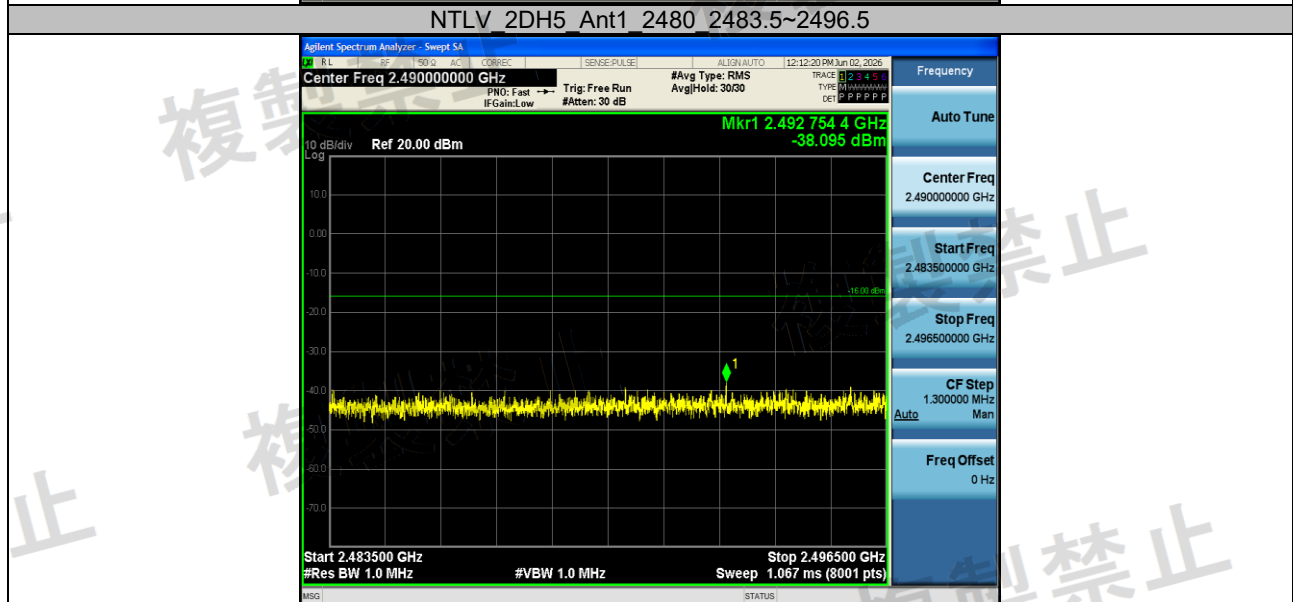
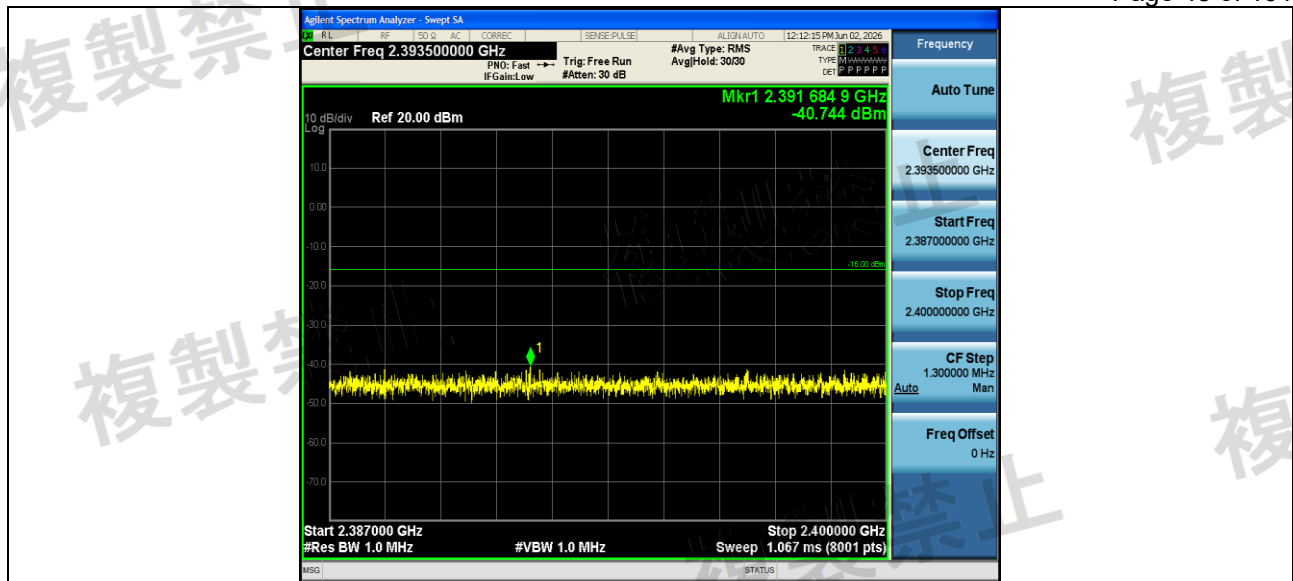


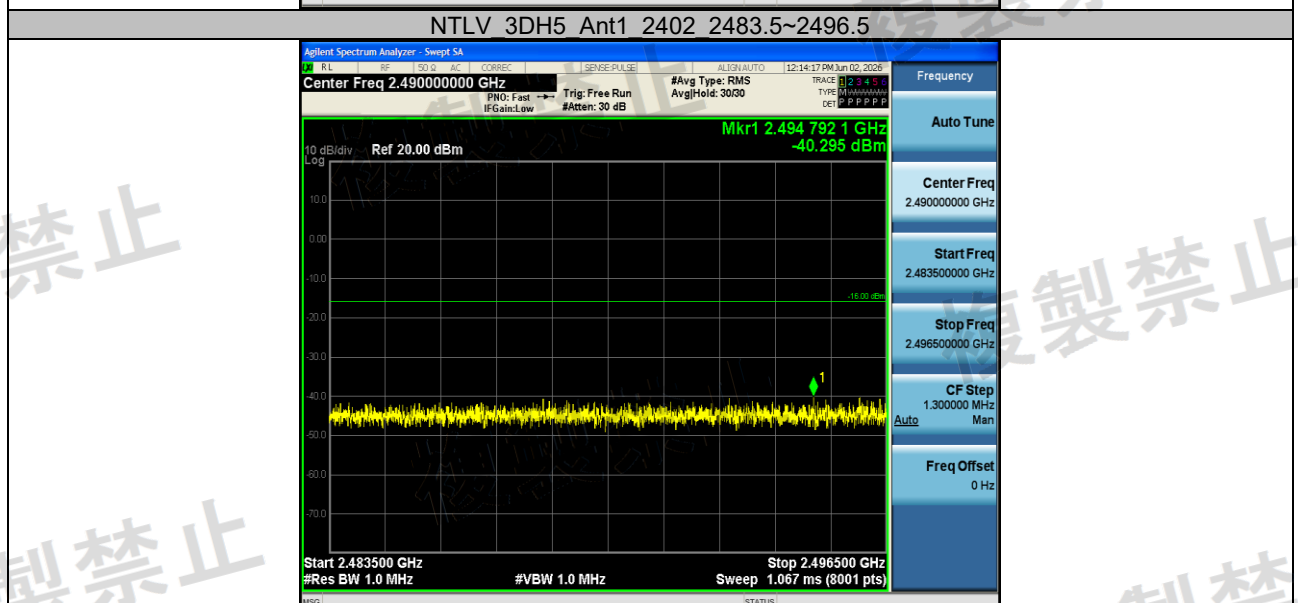
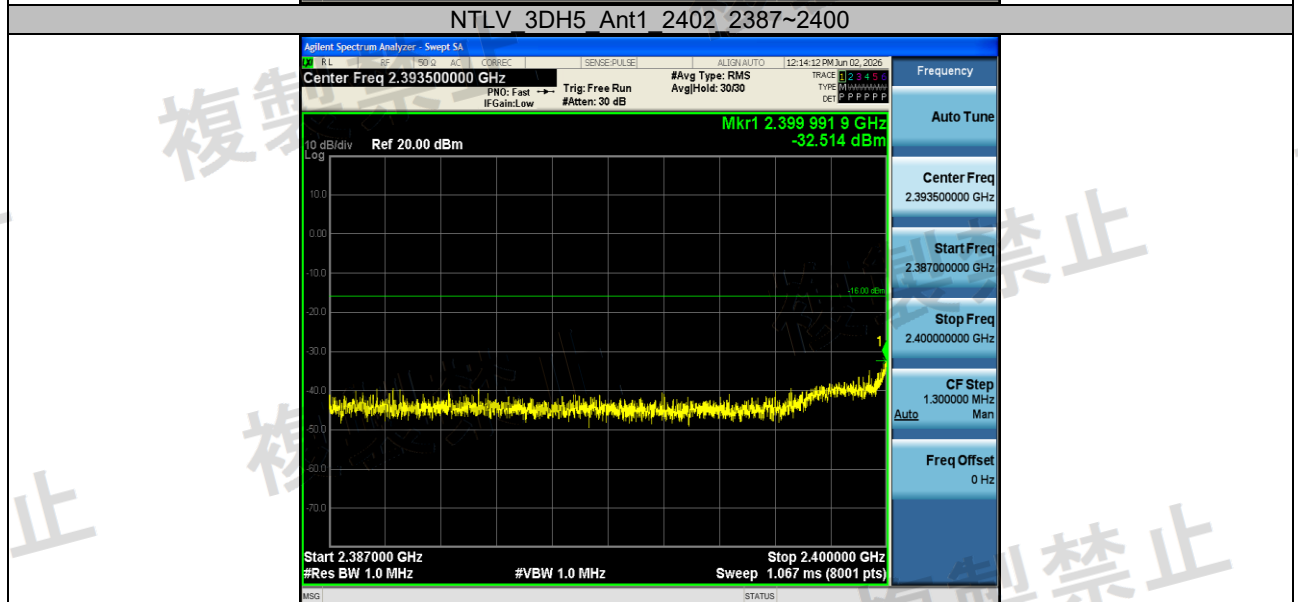
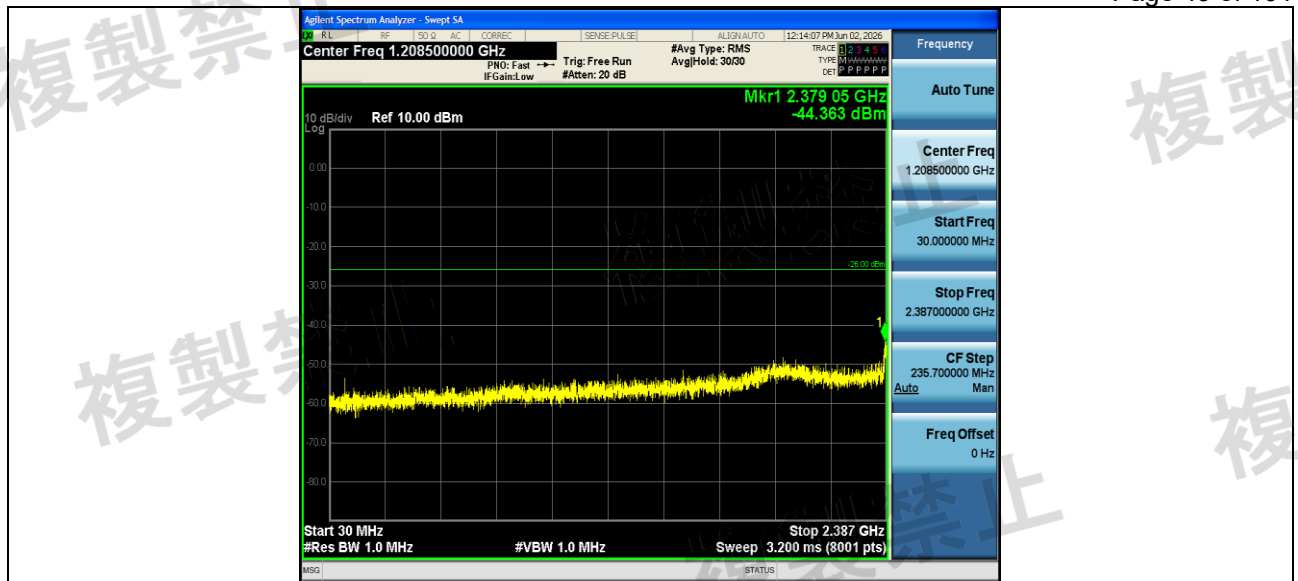


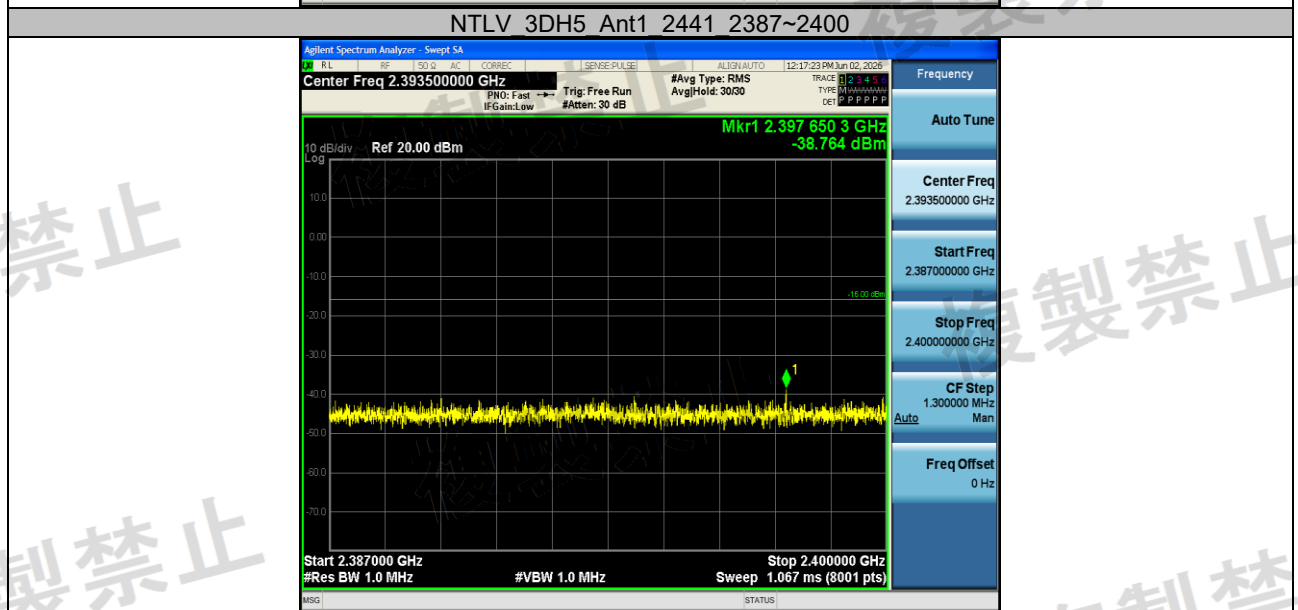
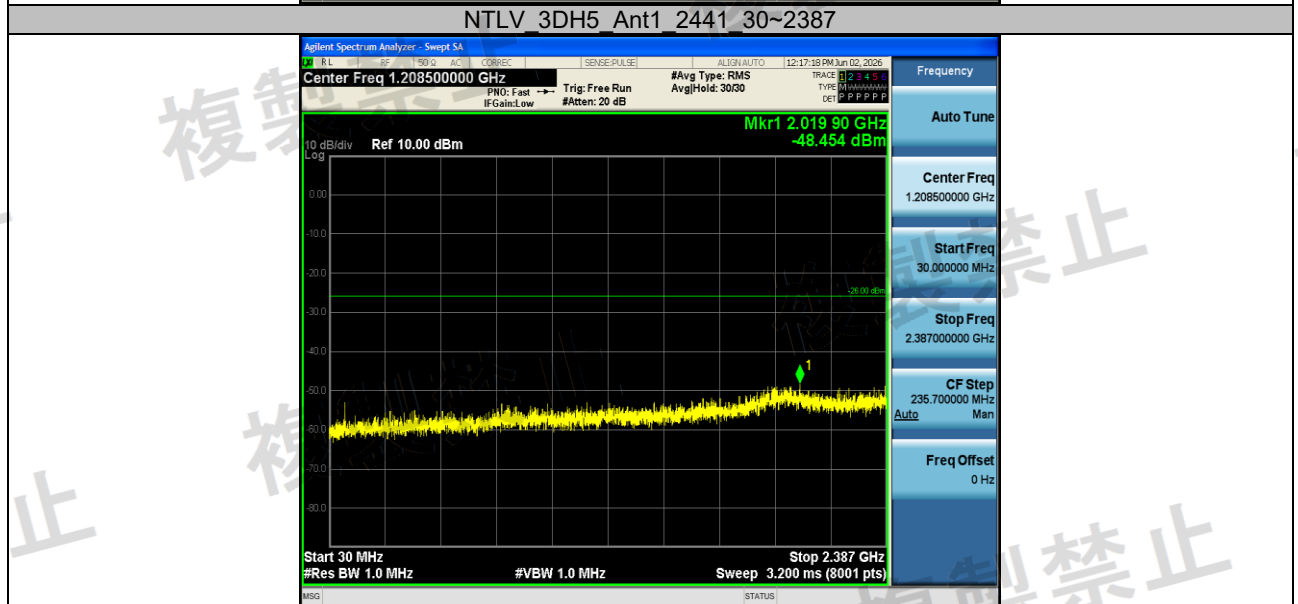
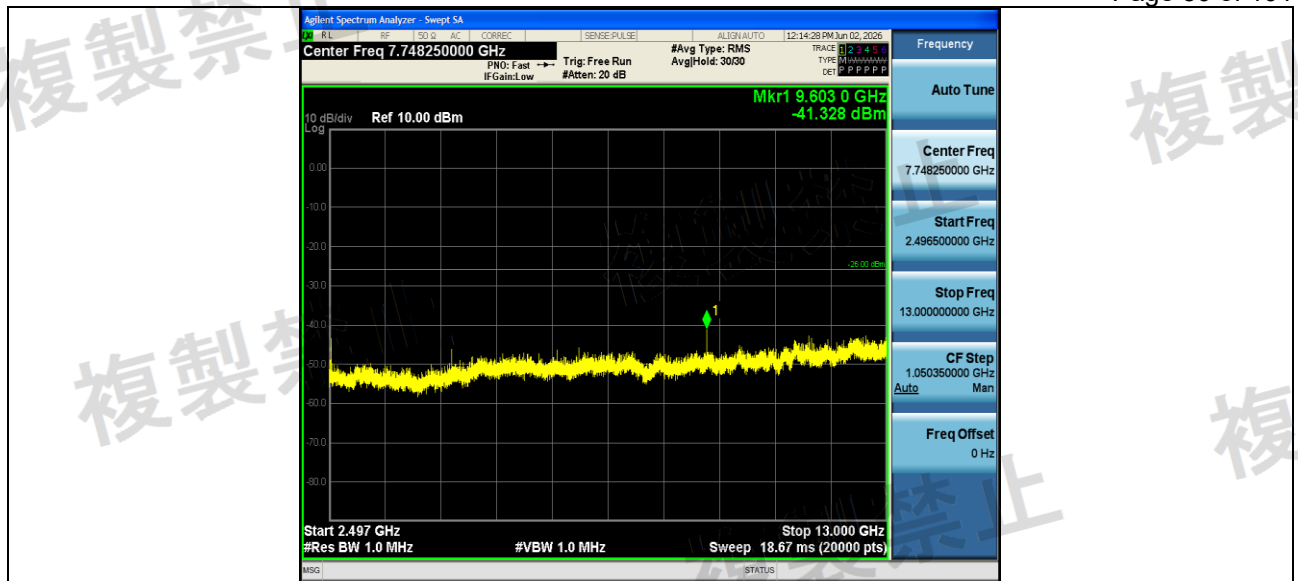


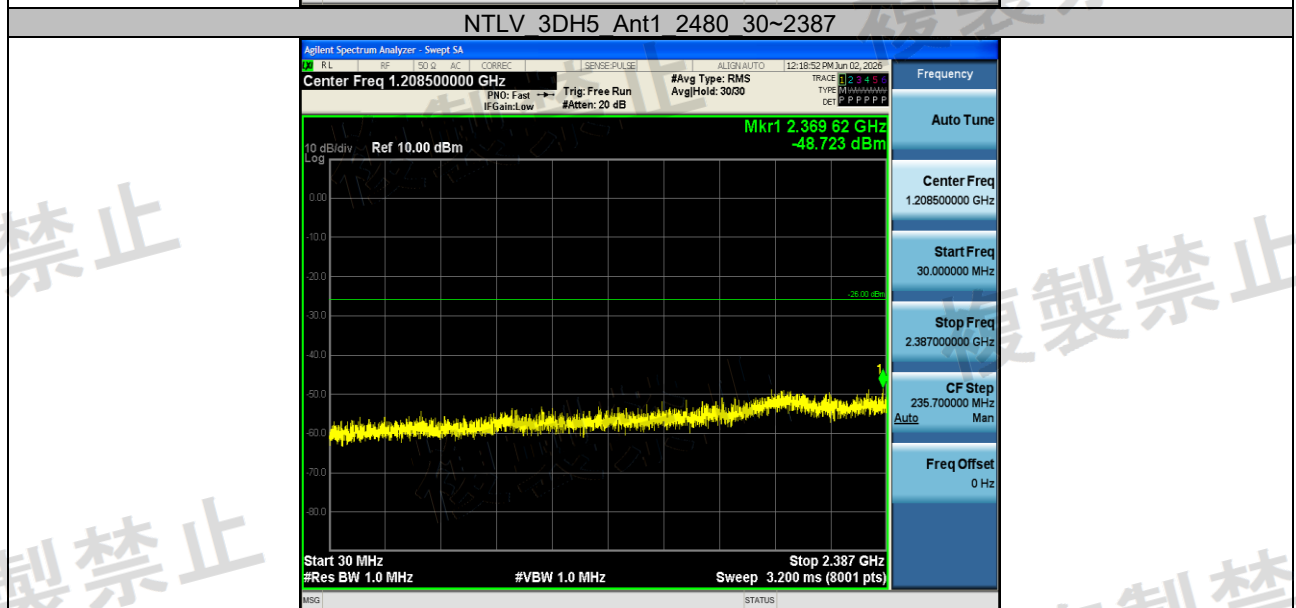
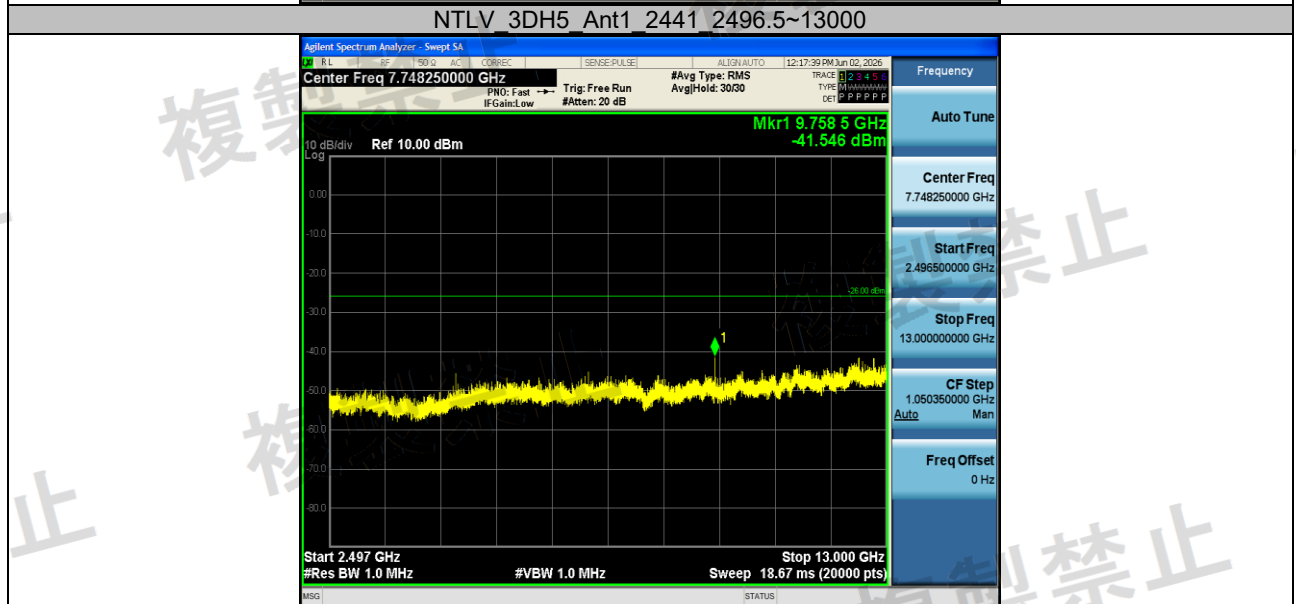
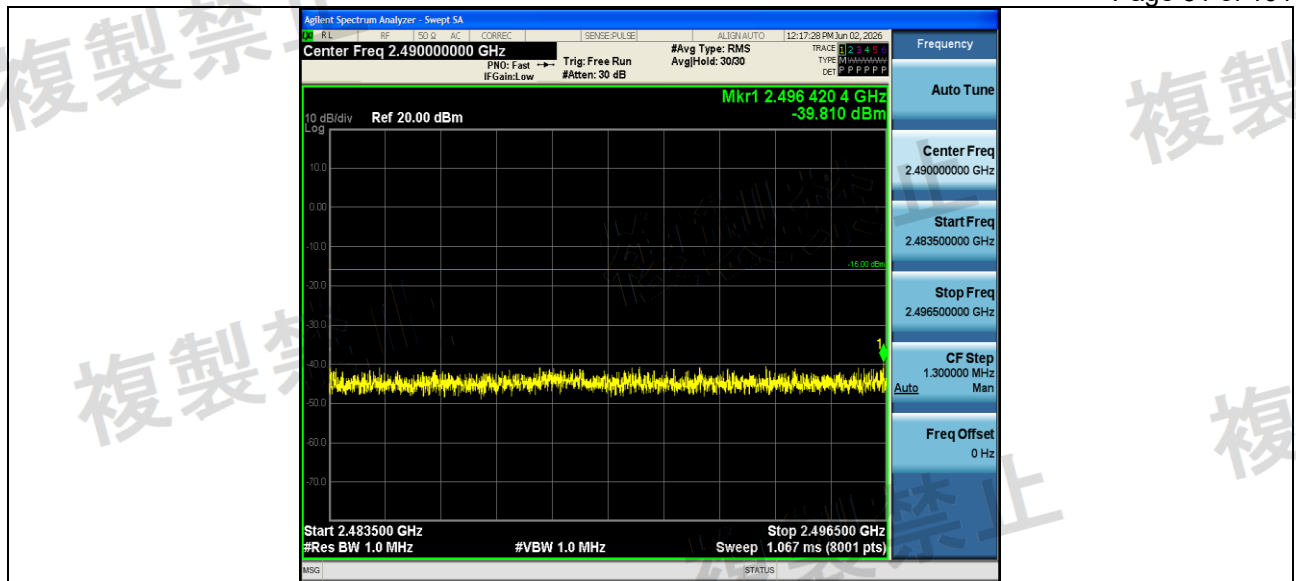


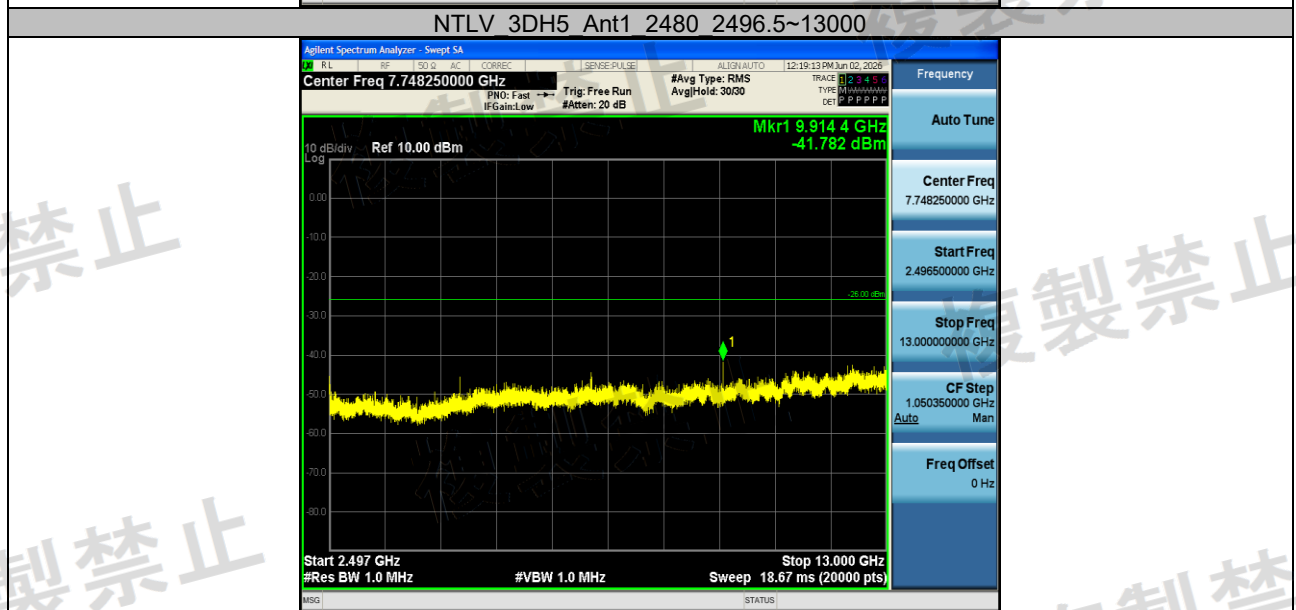
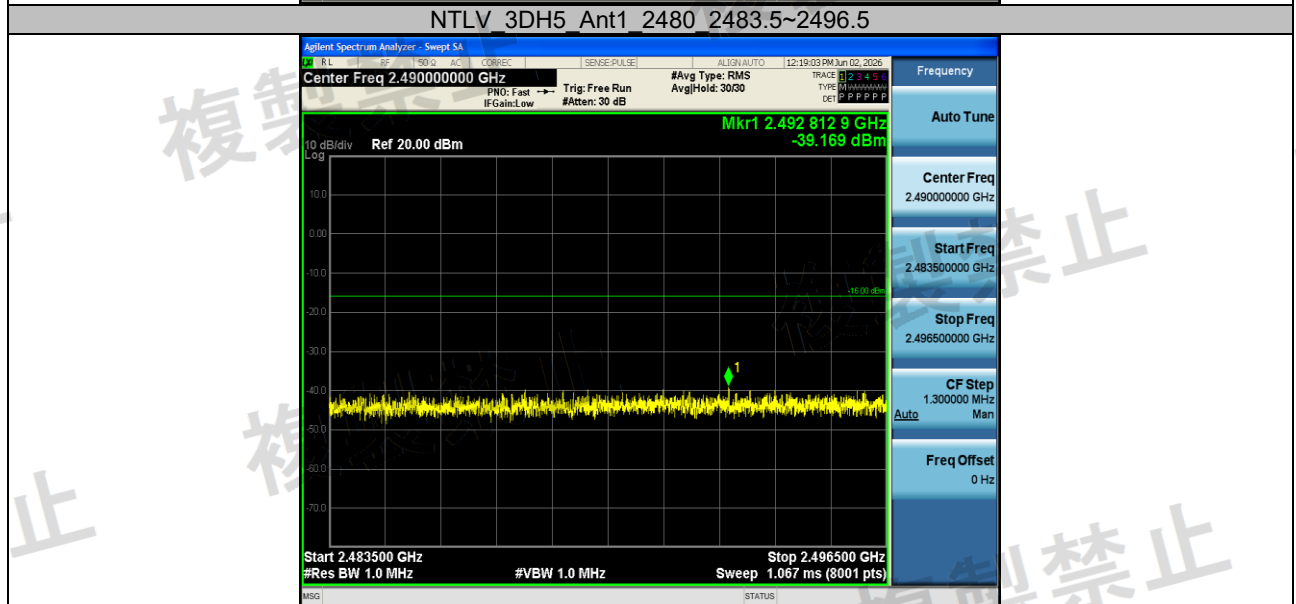
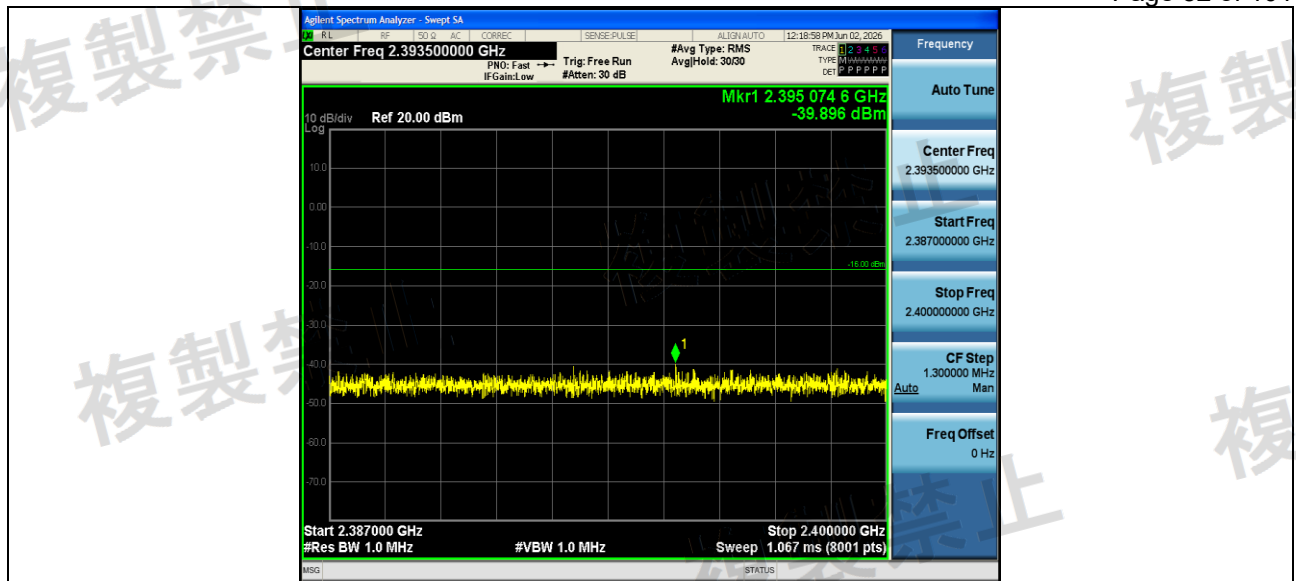


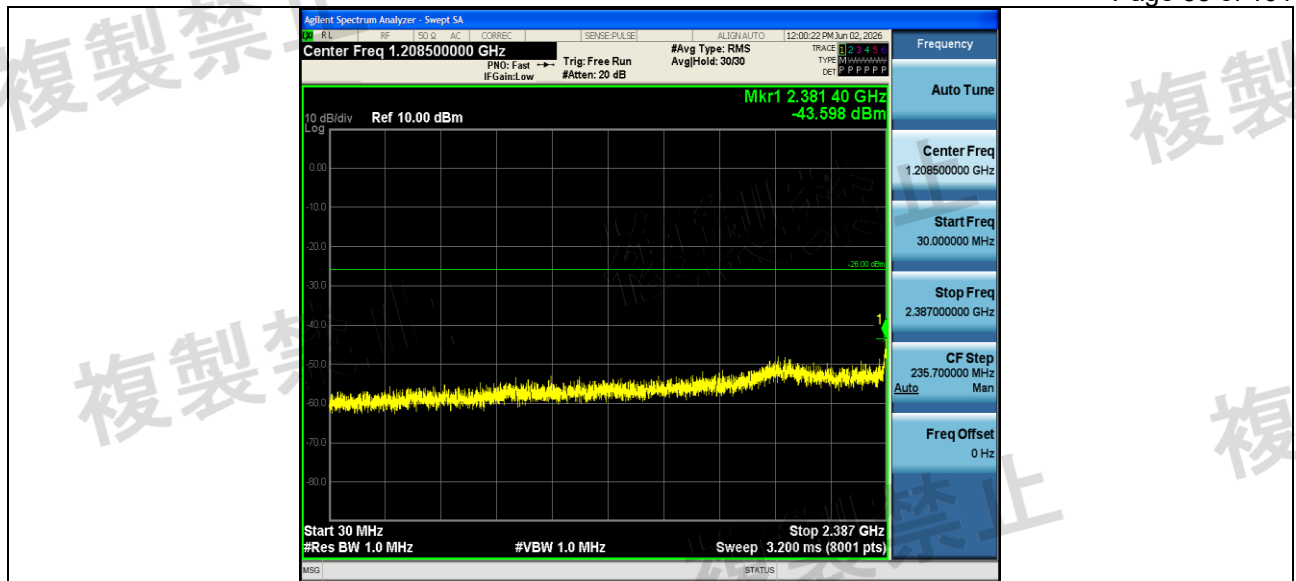




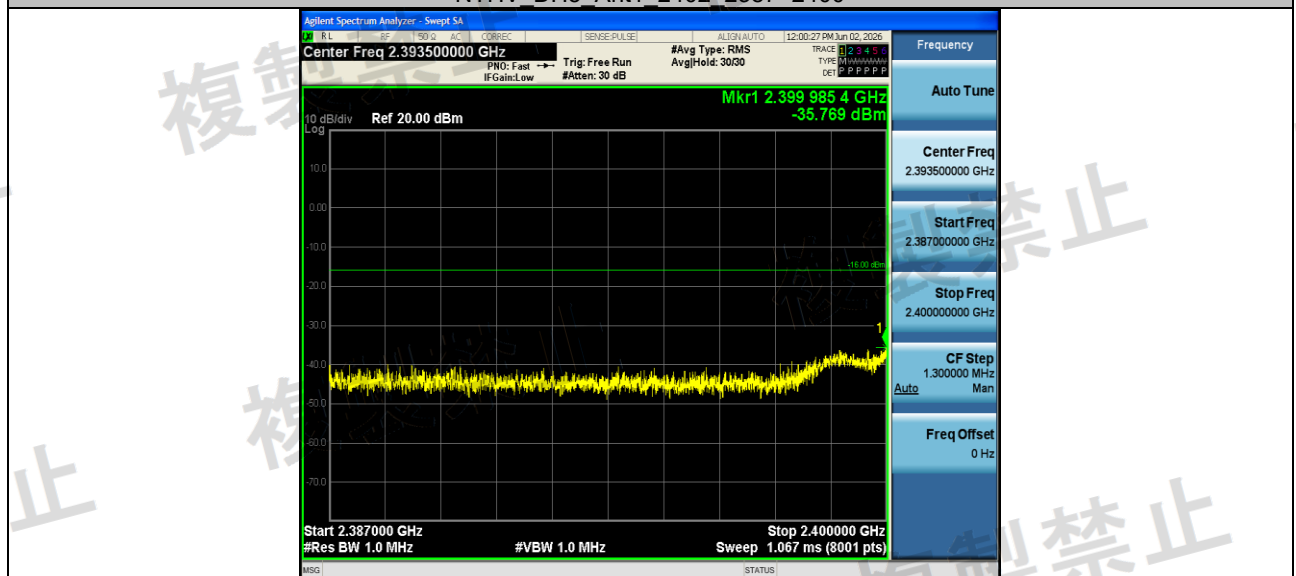




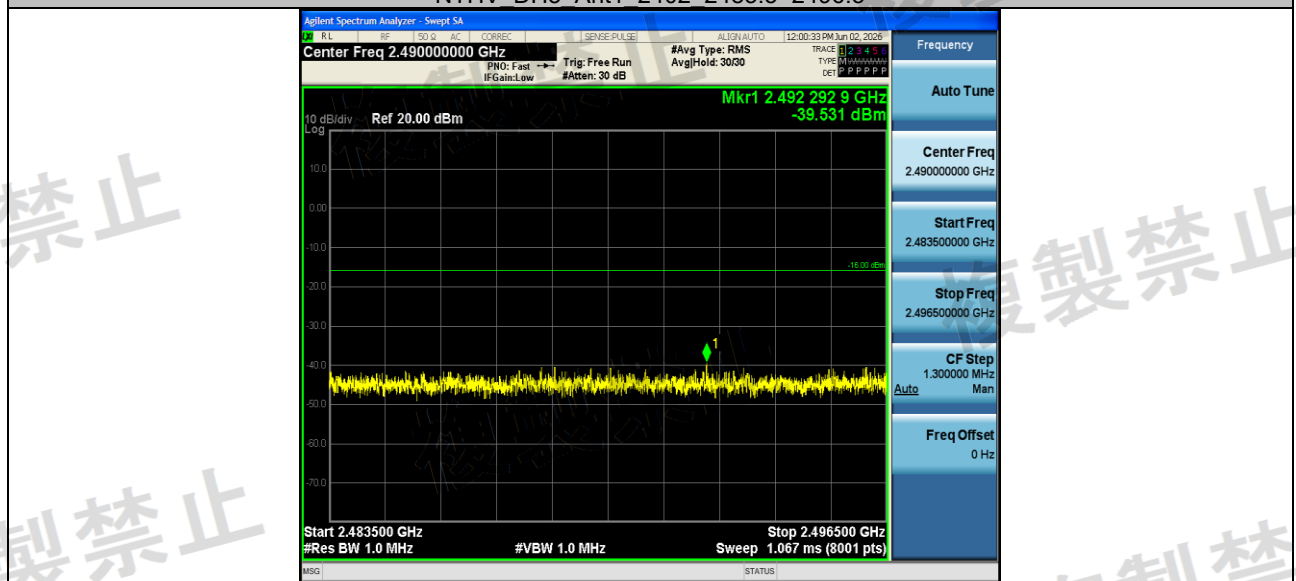




NTHV_DH5_Ant1_2402_2387~2400

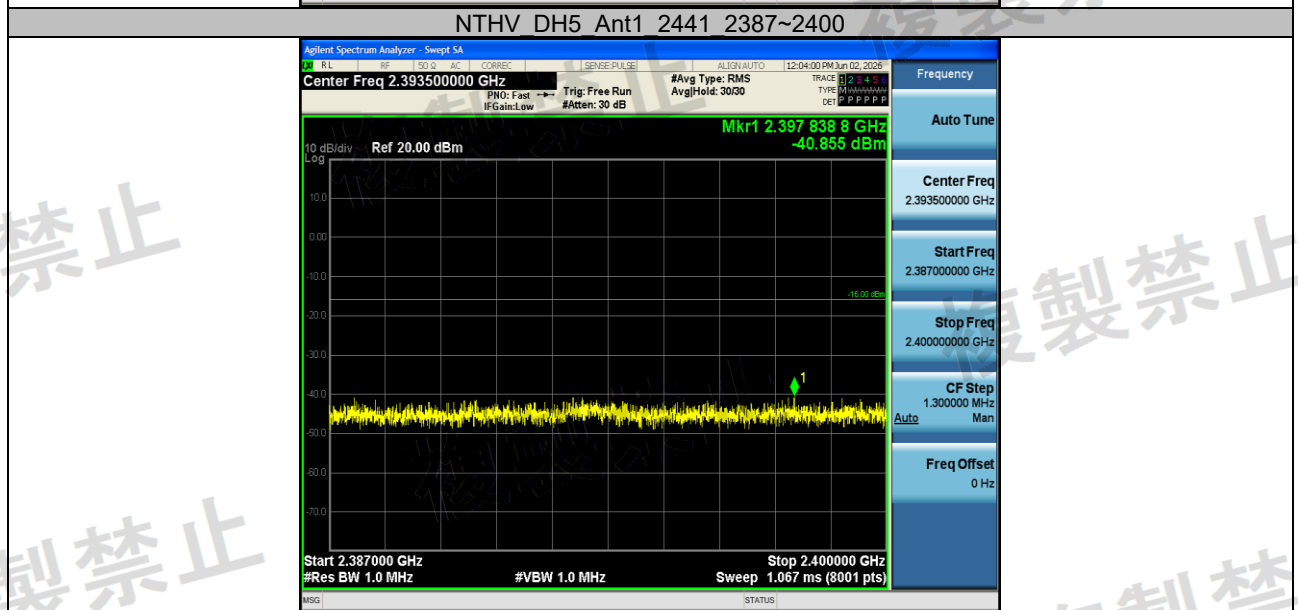
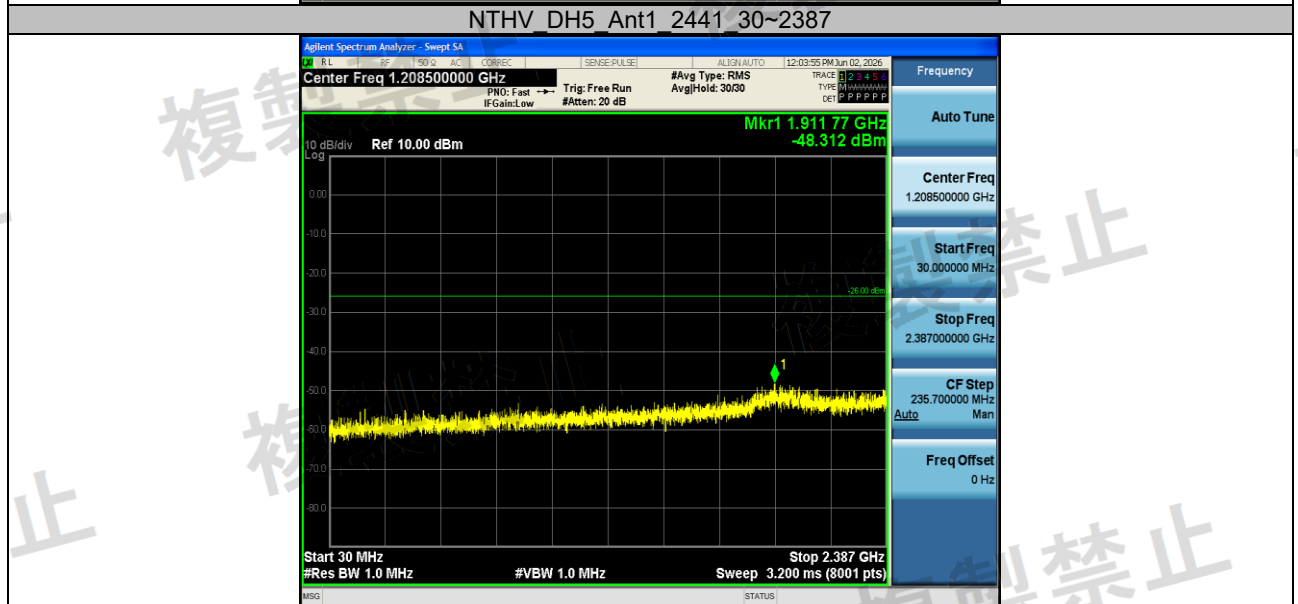
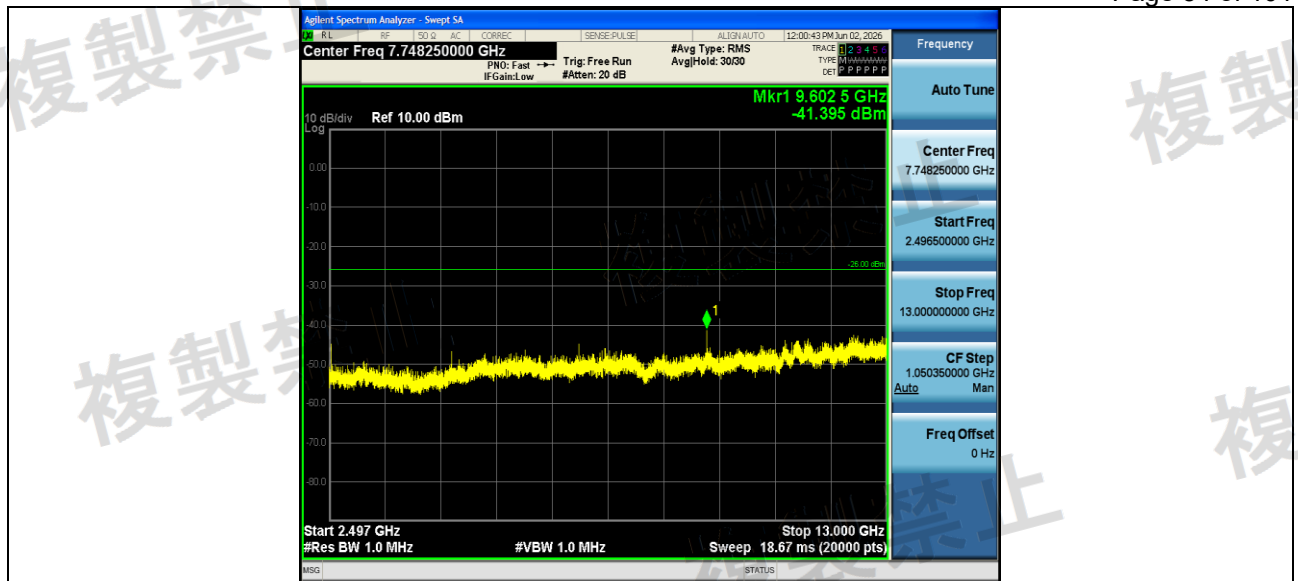


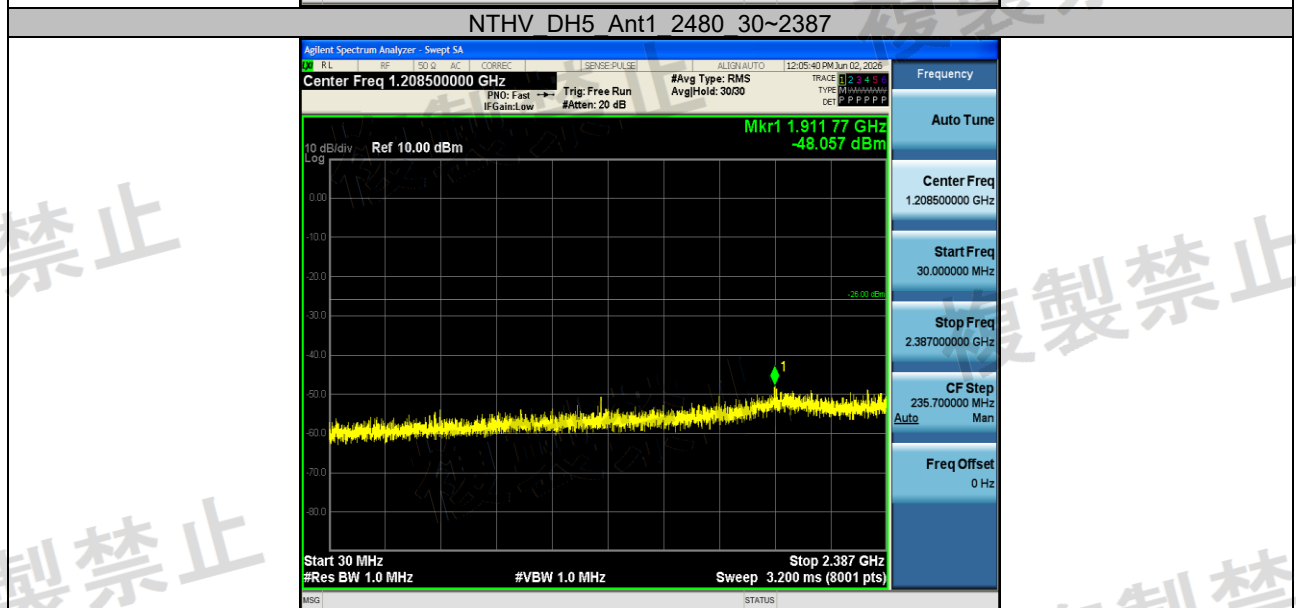
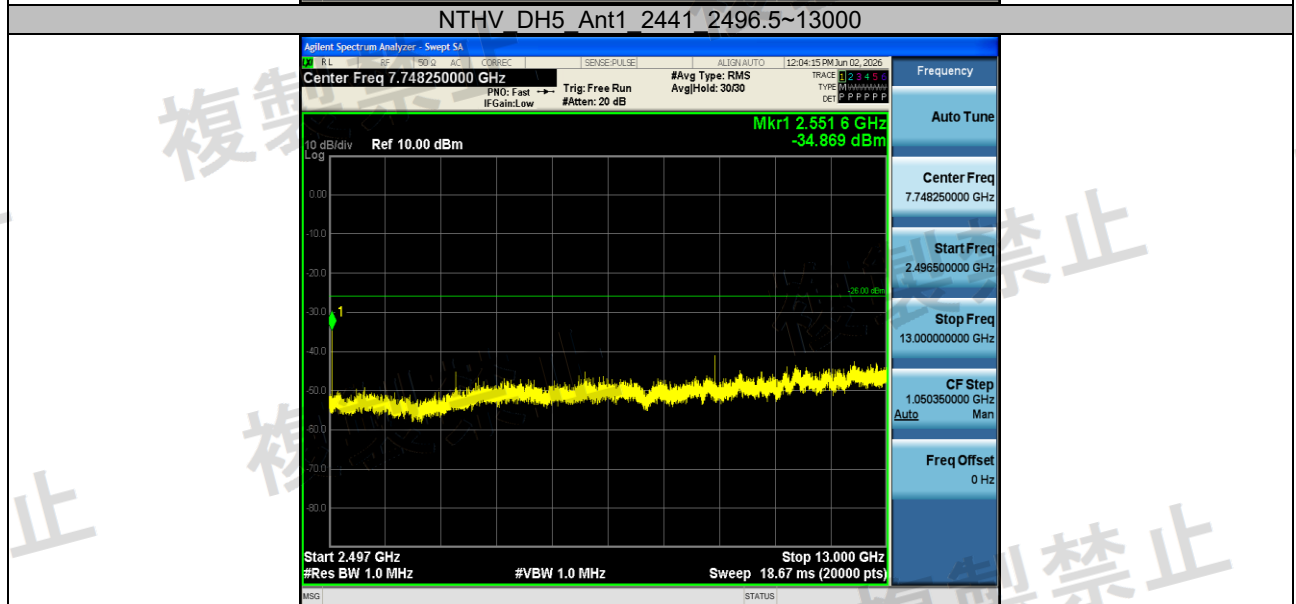
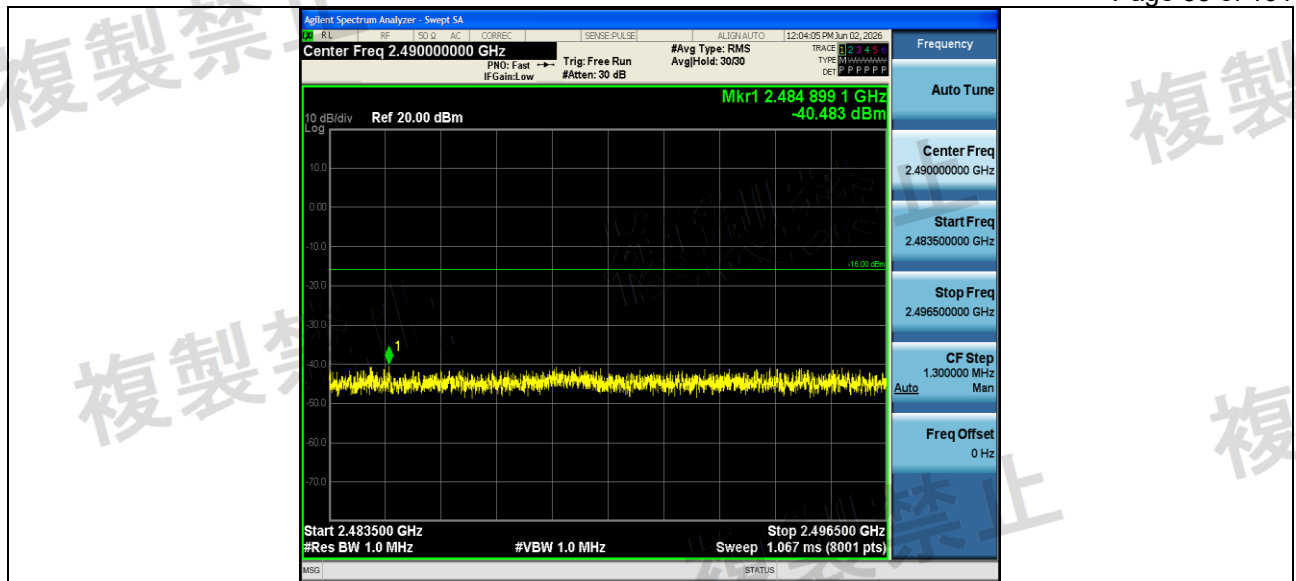
NTHV_DH5_Ant1_2402_2483.5~2496.5

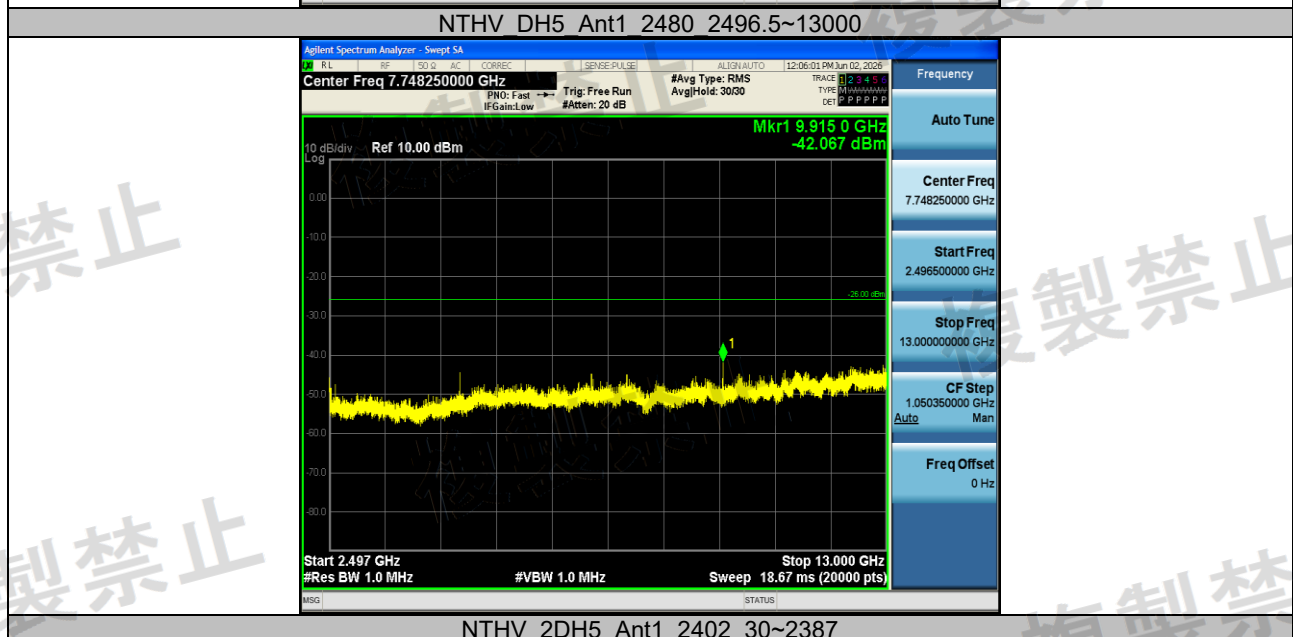
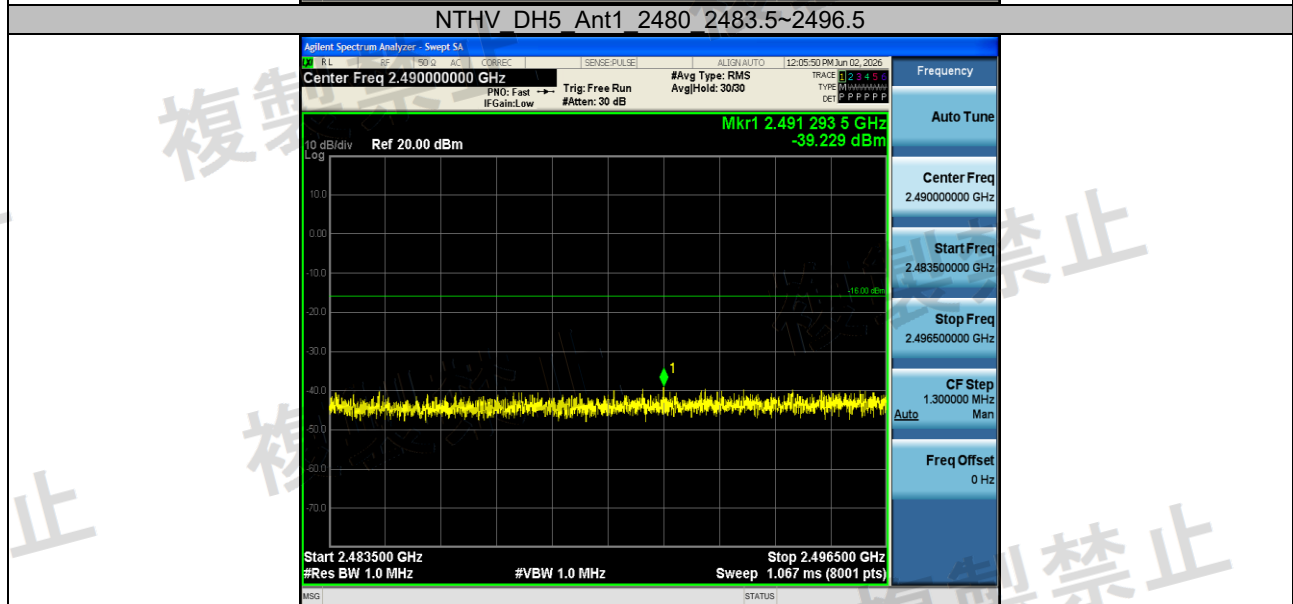
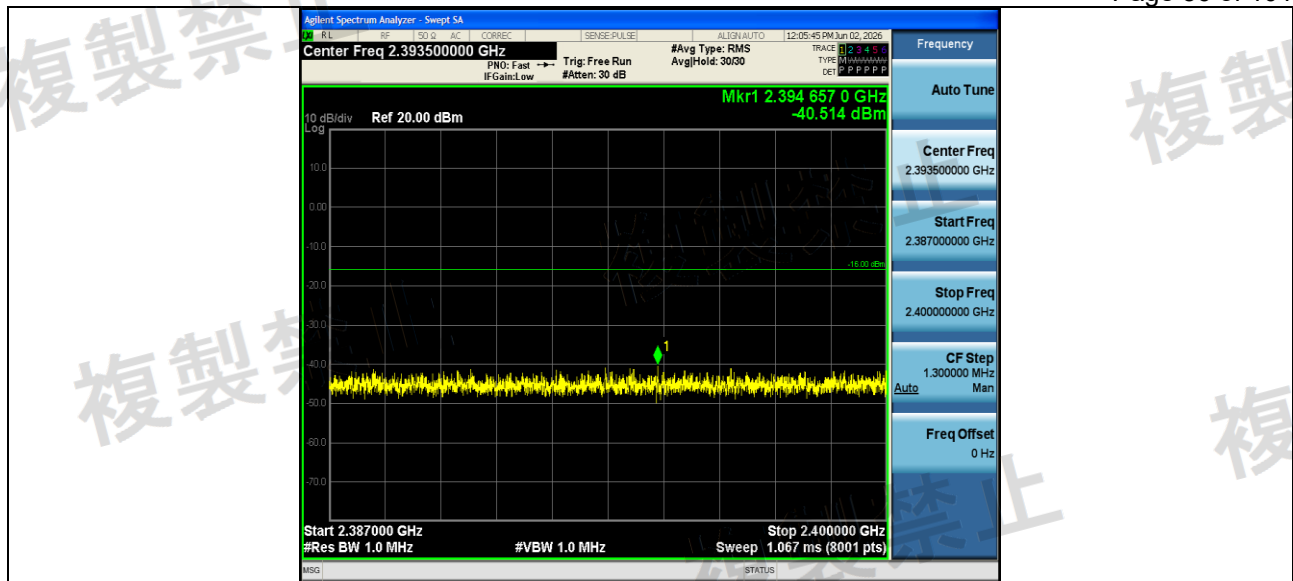


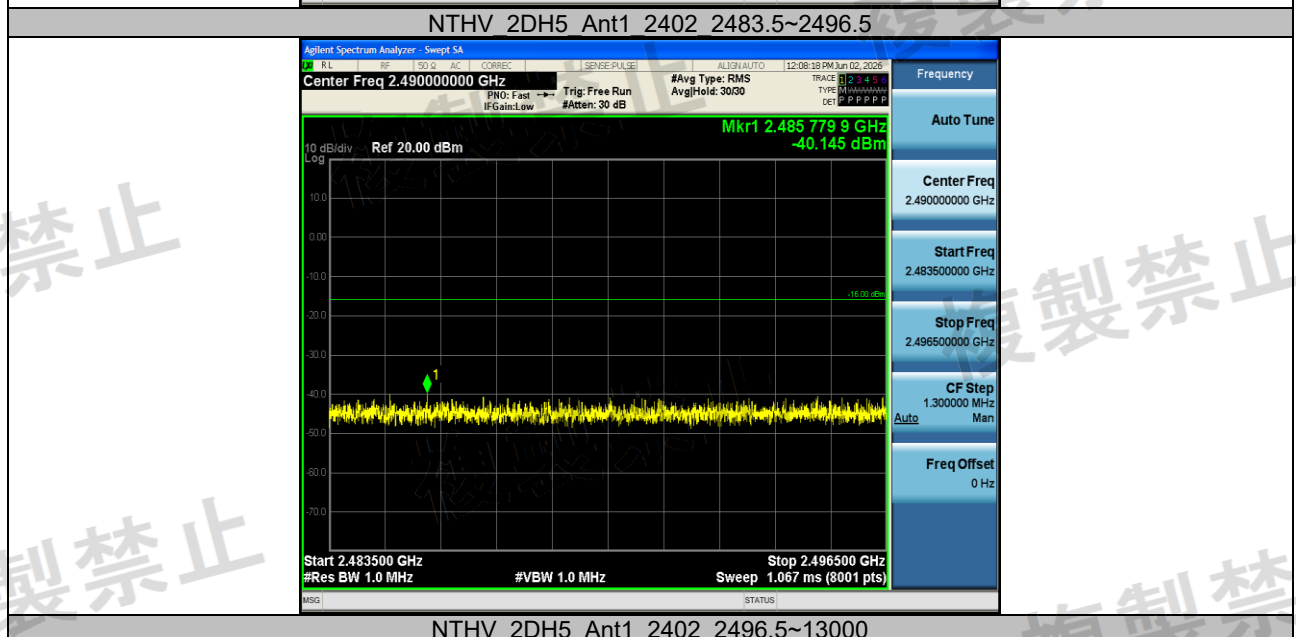
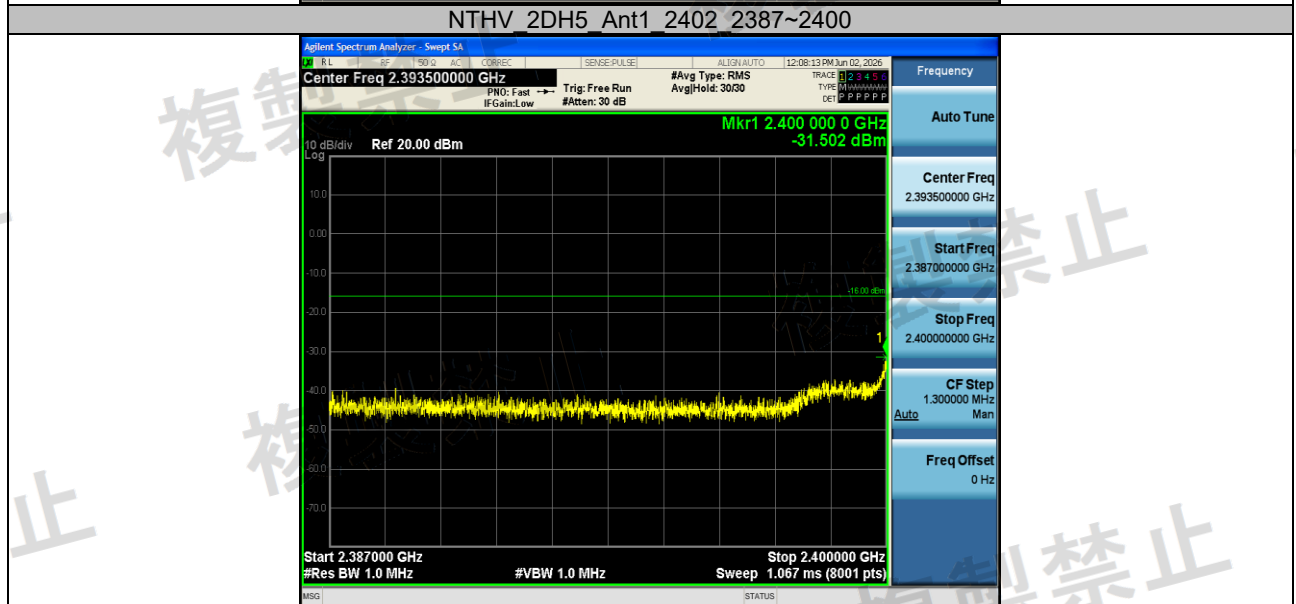
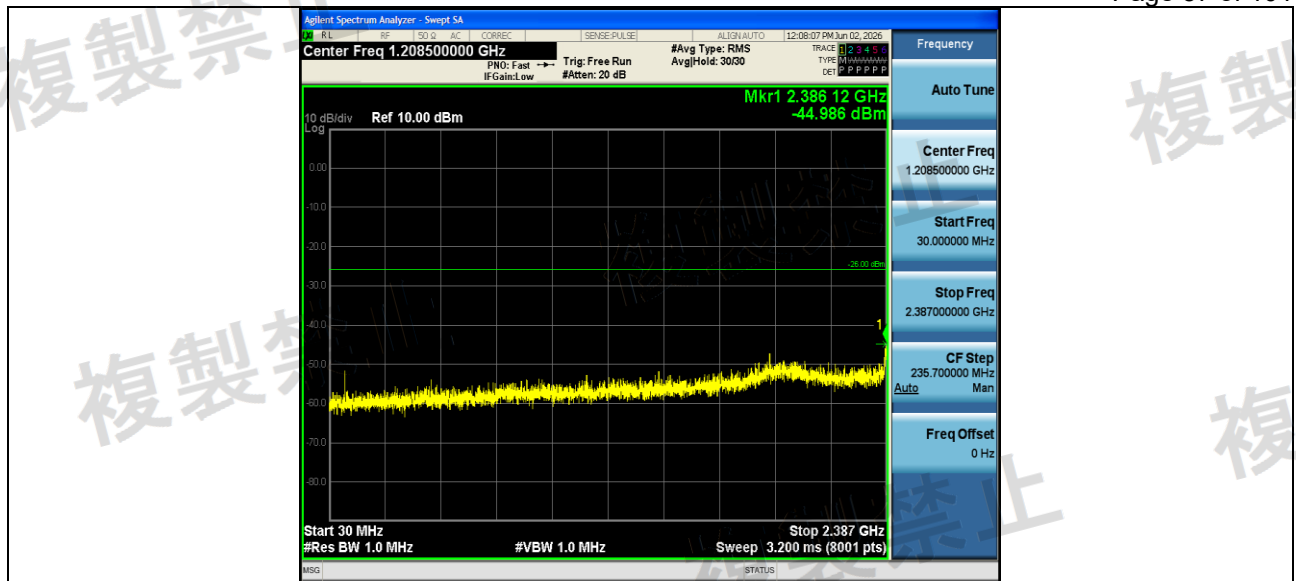
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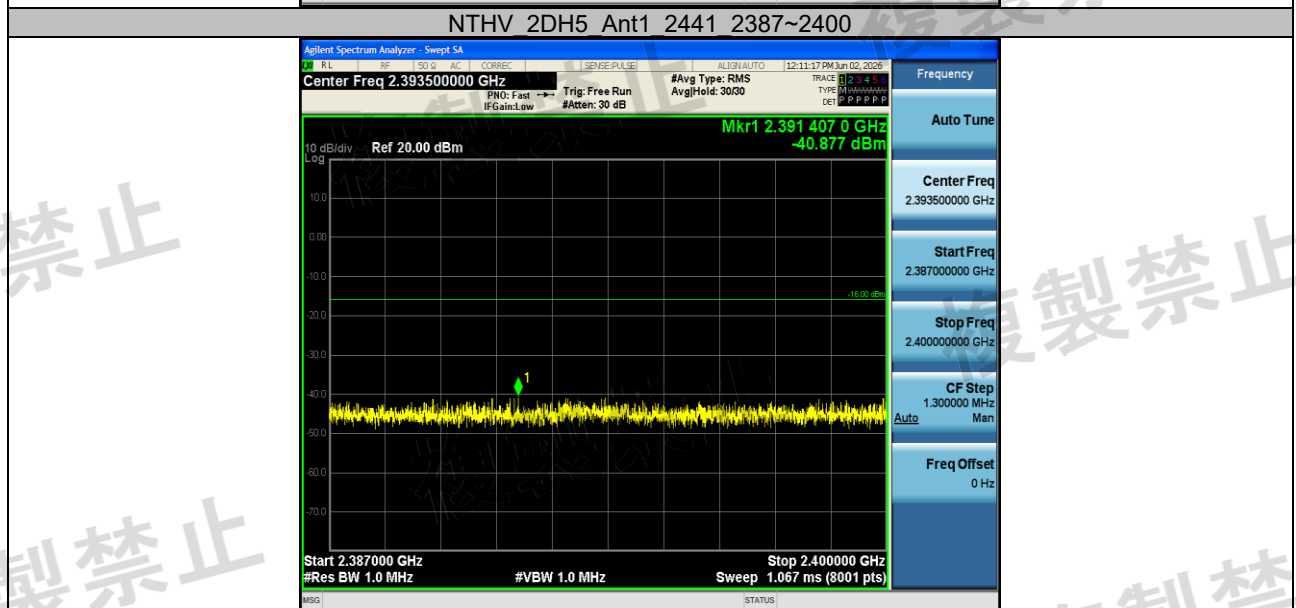
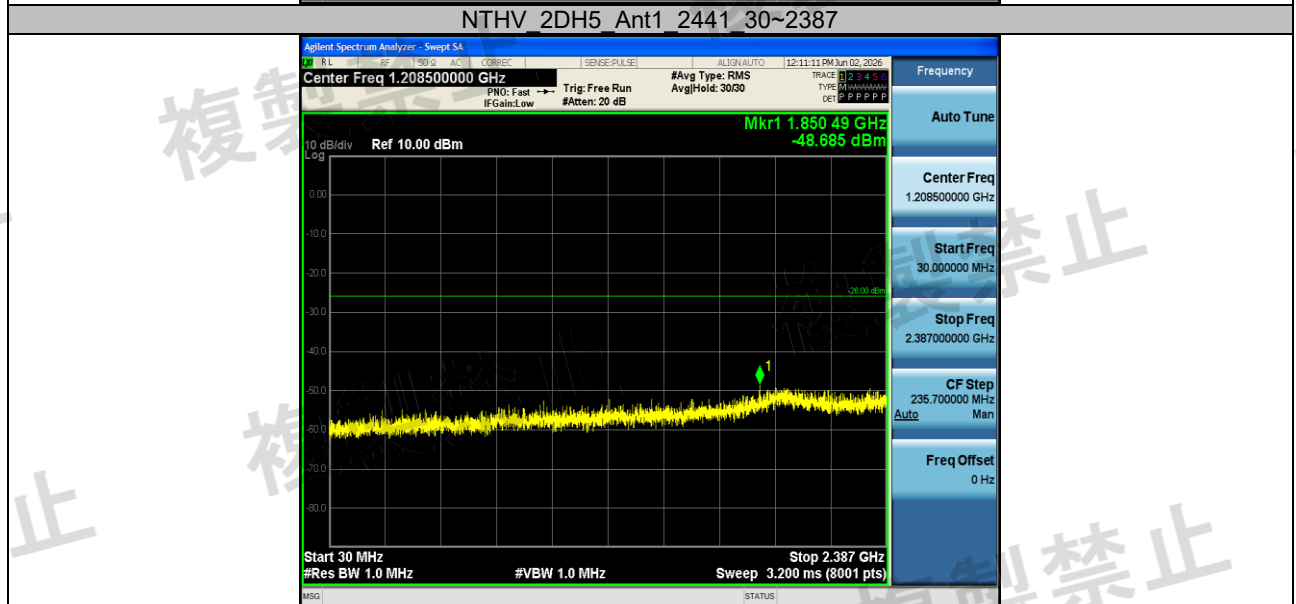
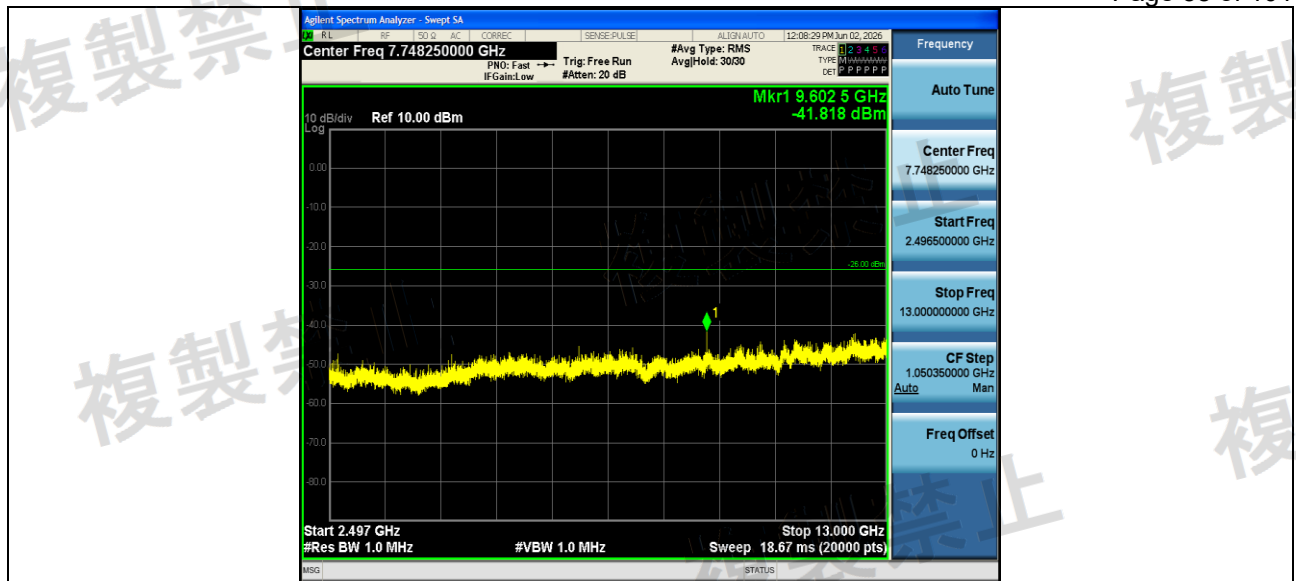


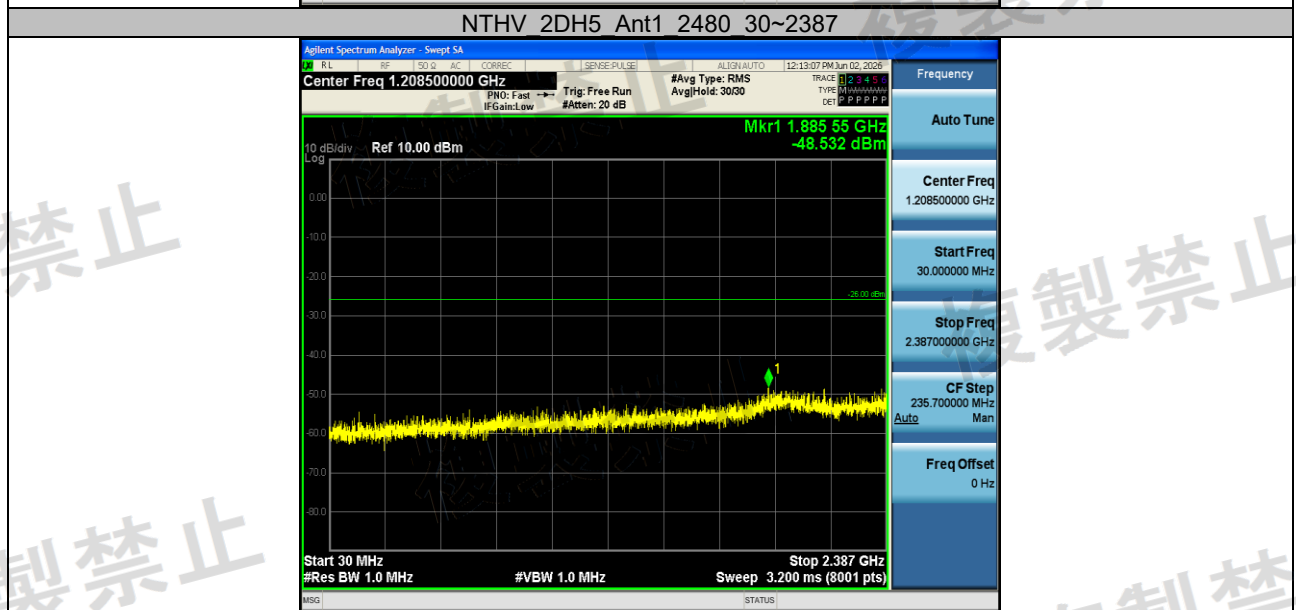
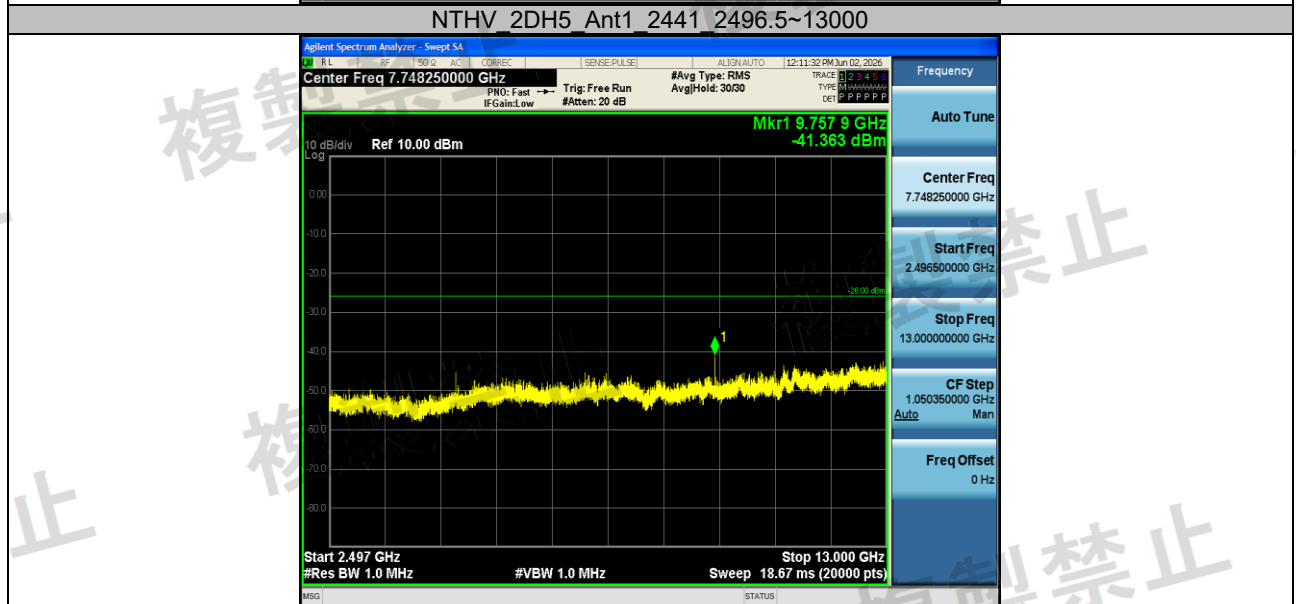
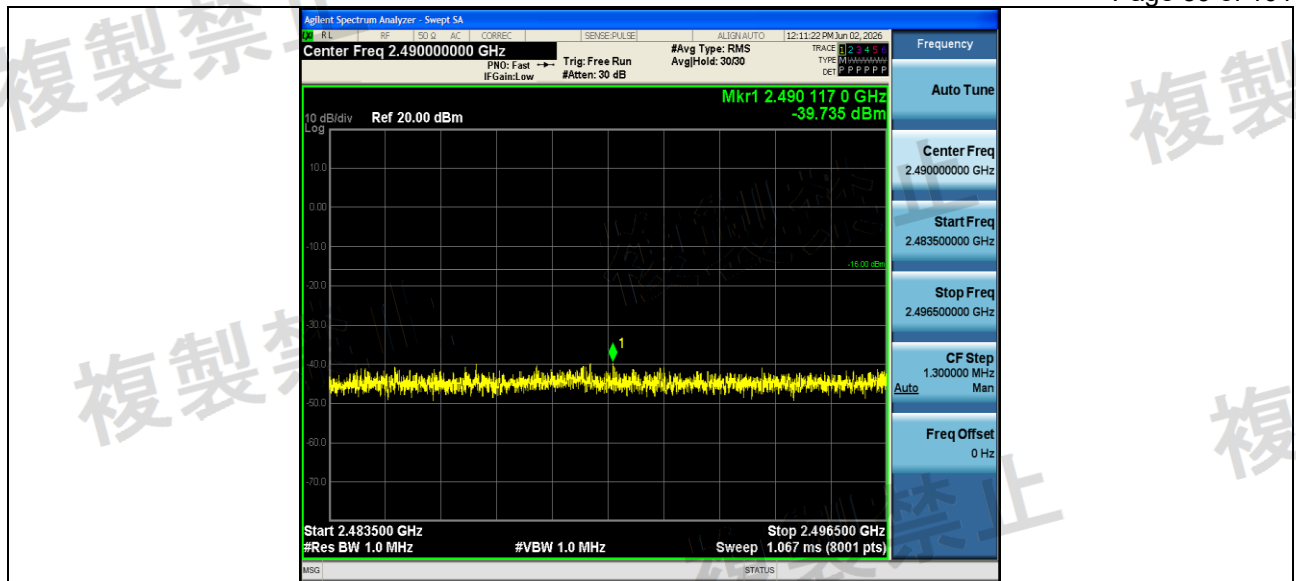


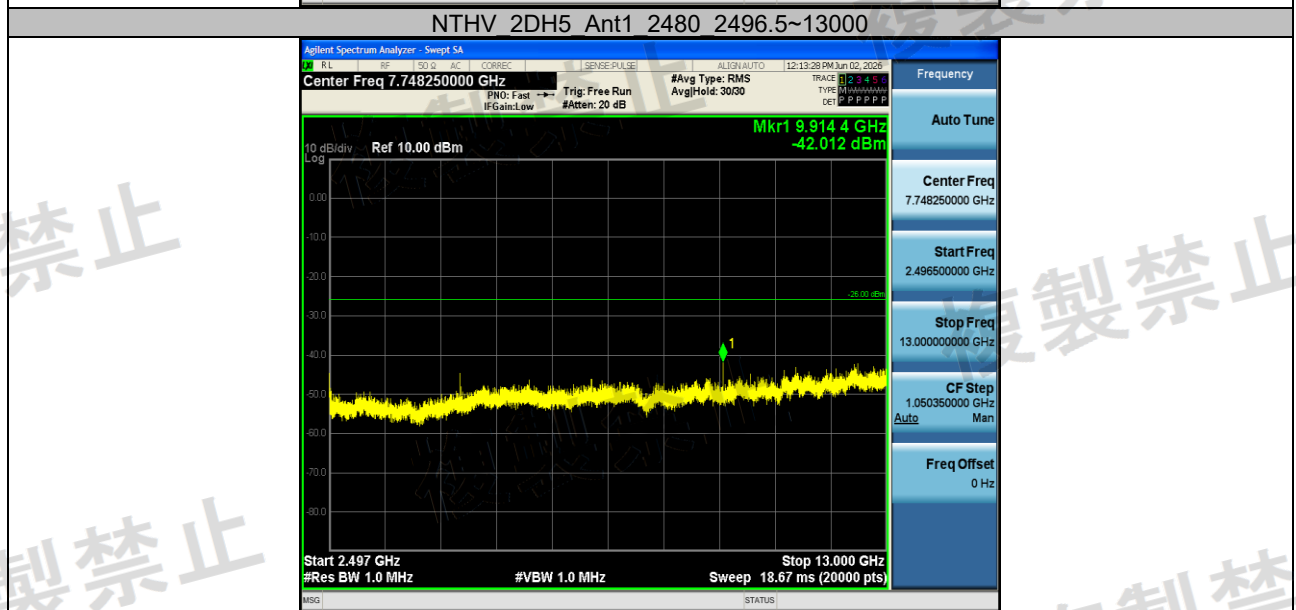
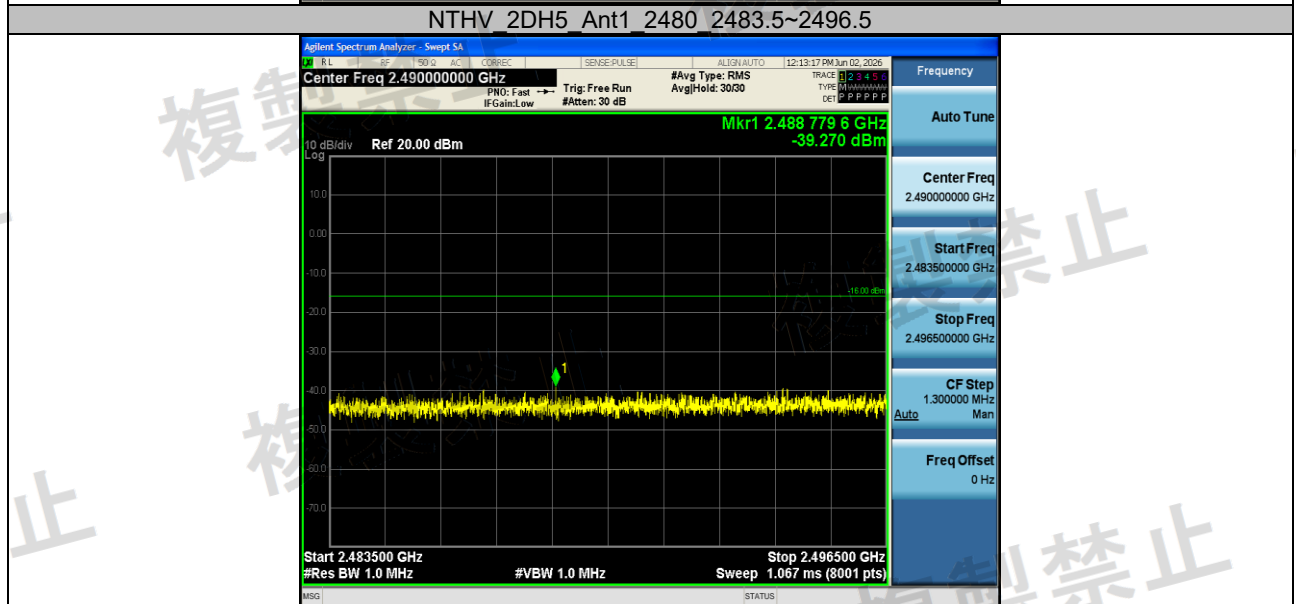
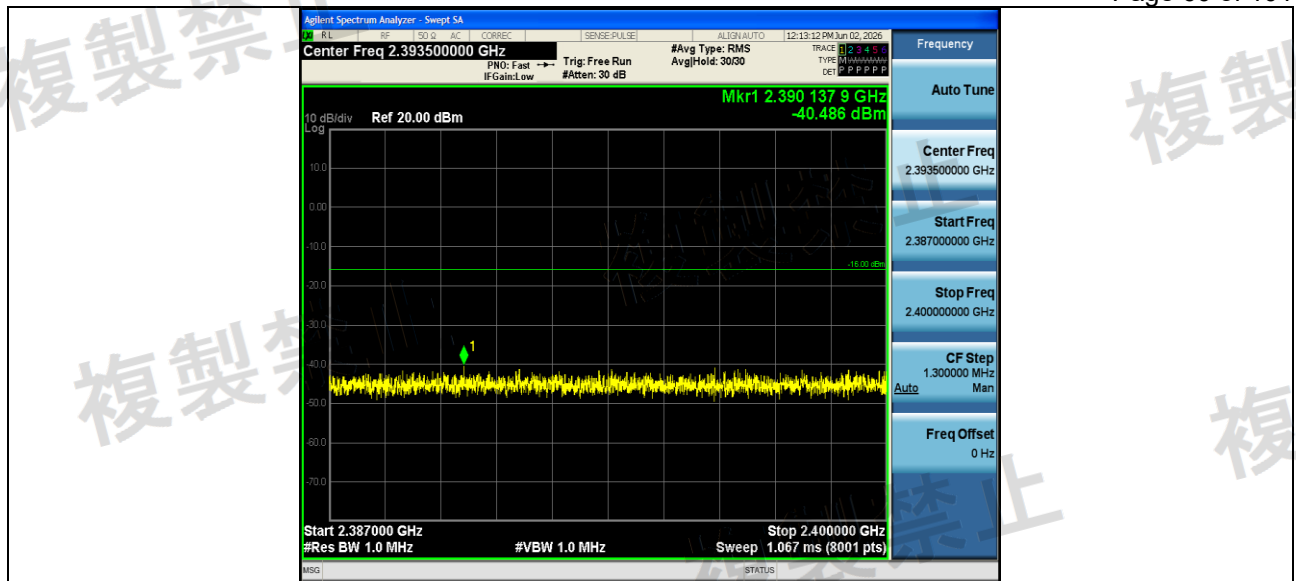


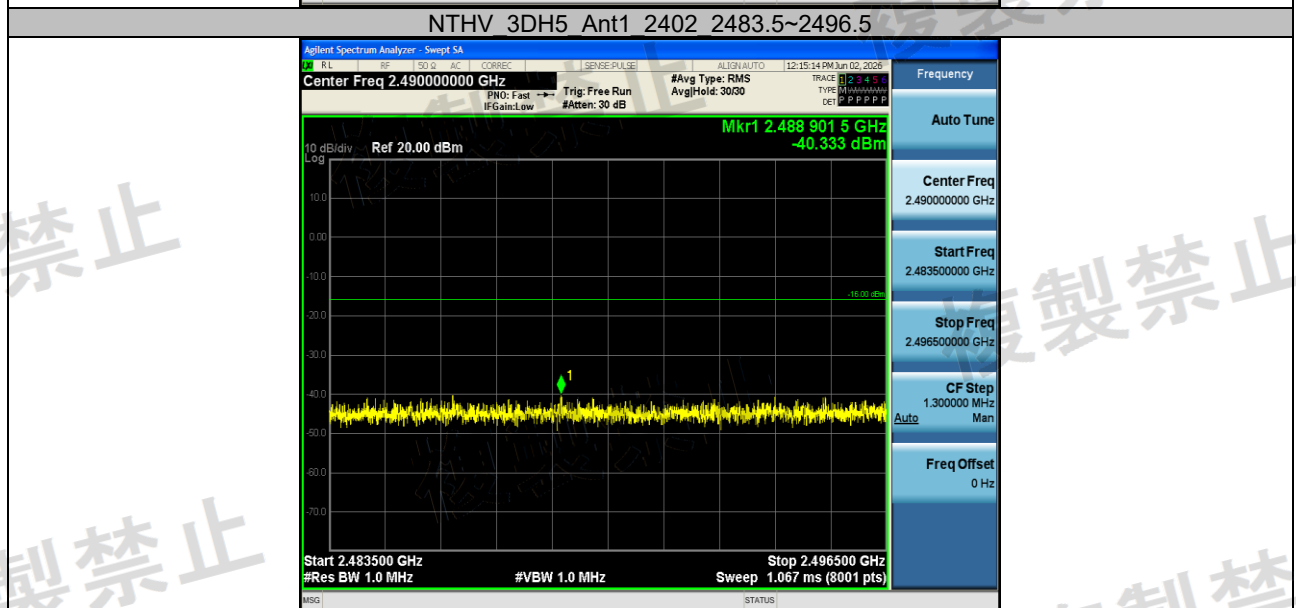
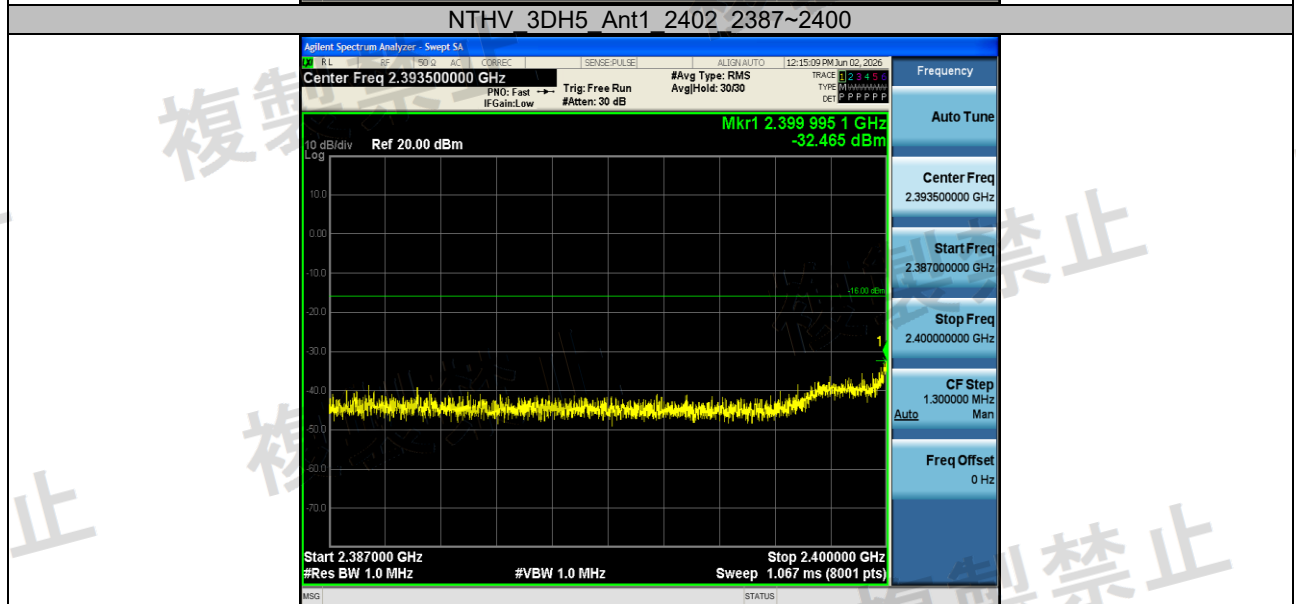
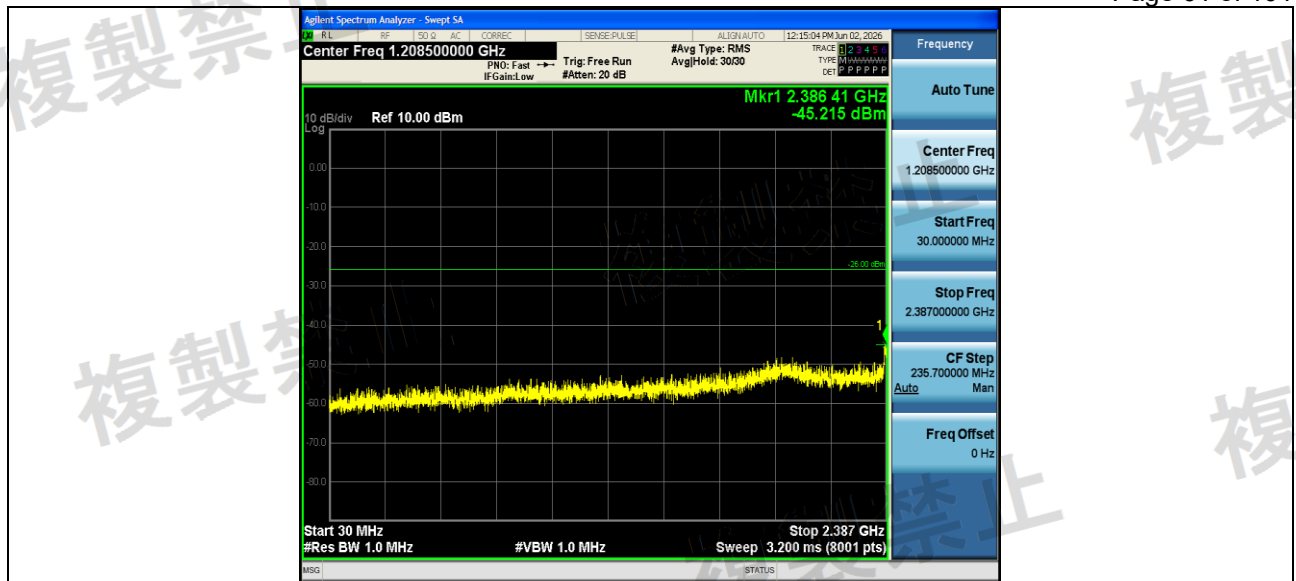


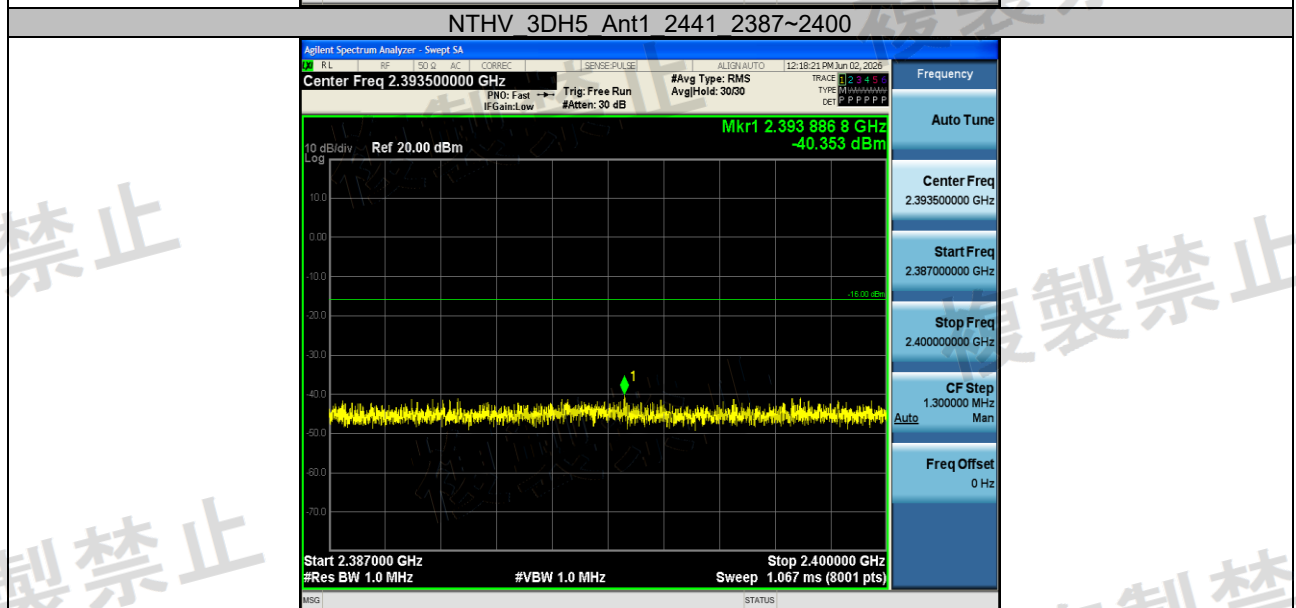
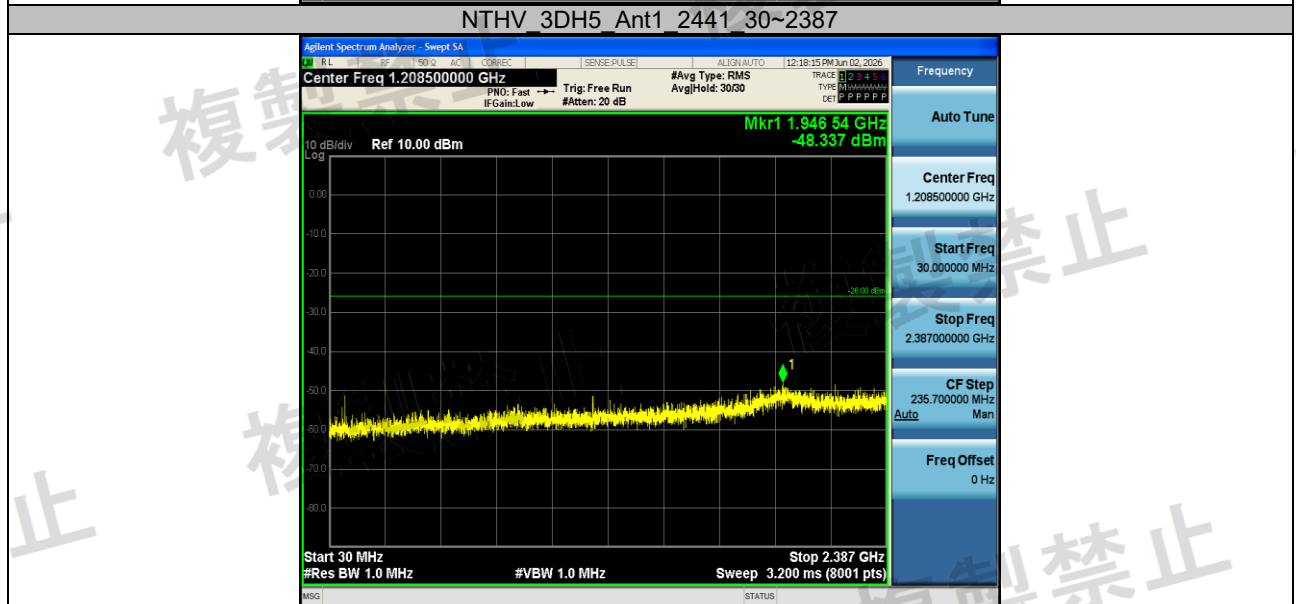
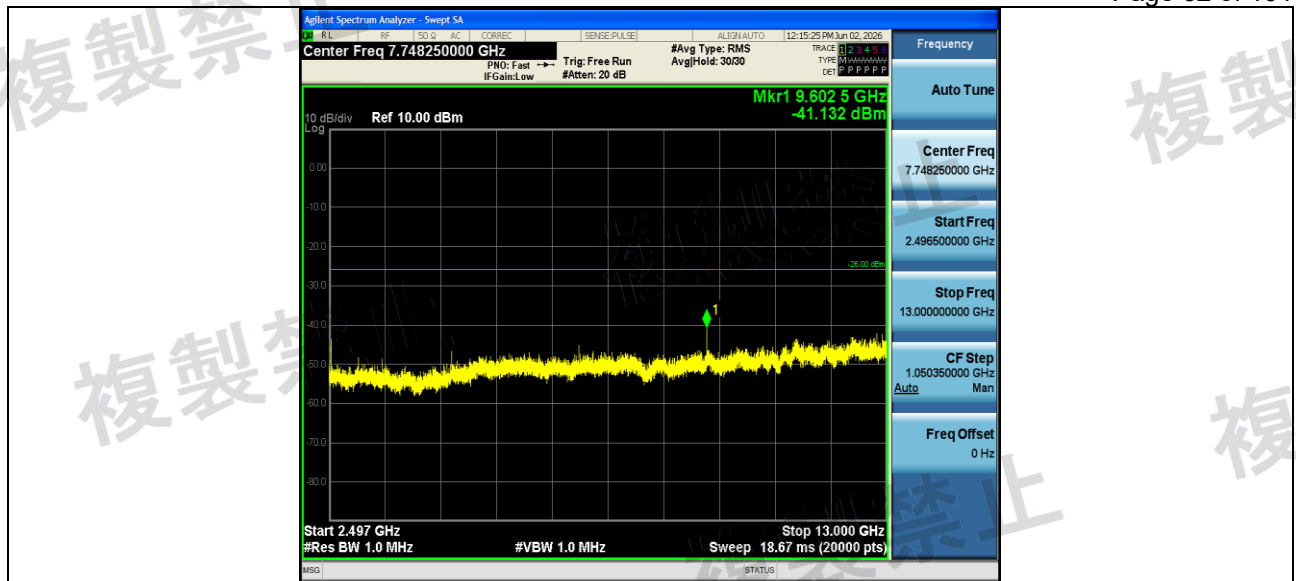


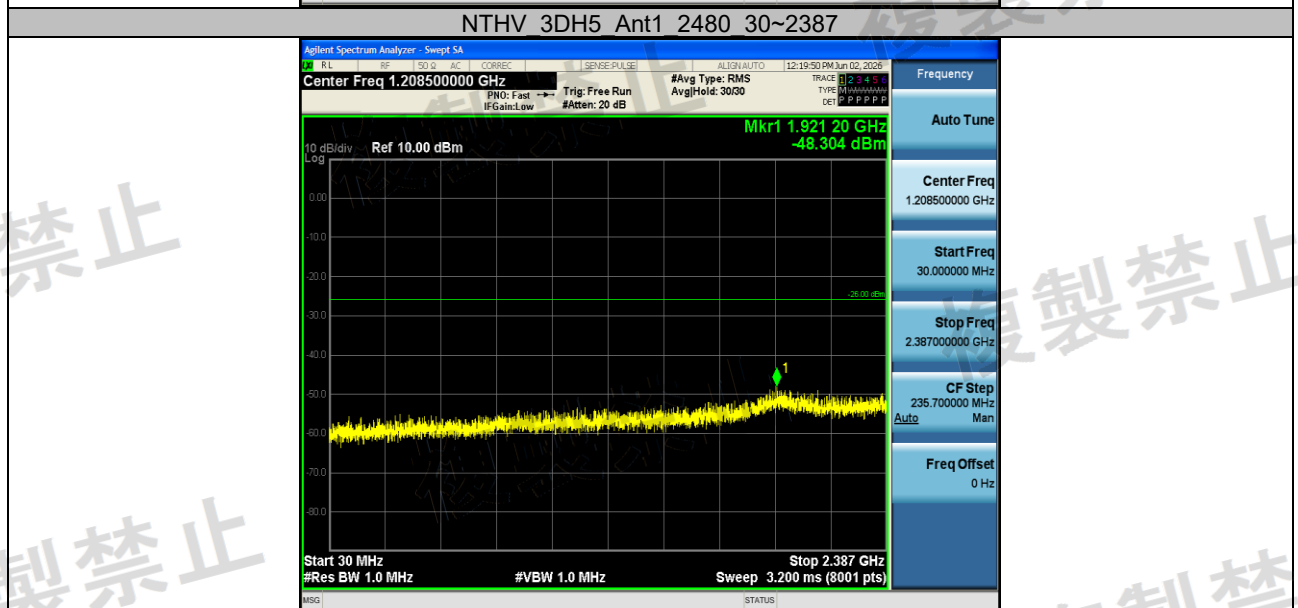
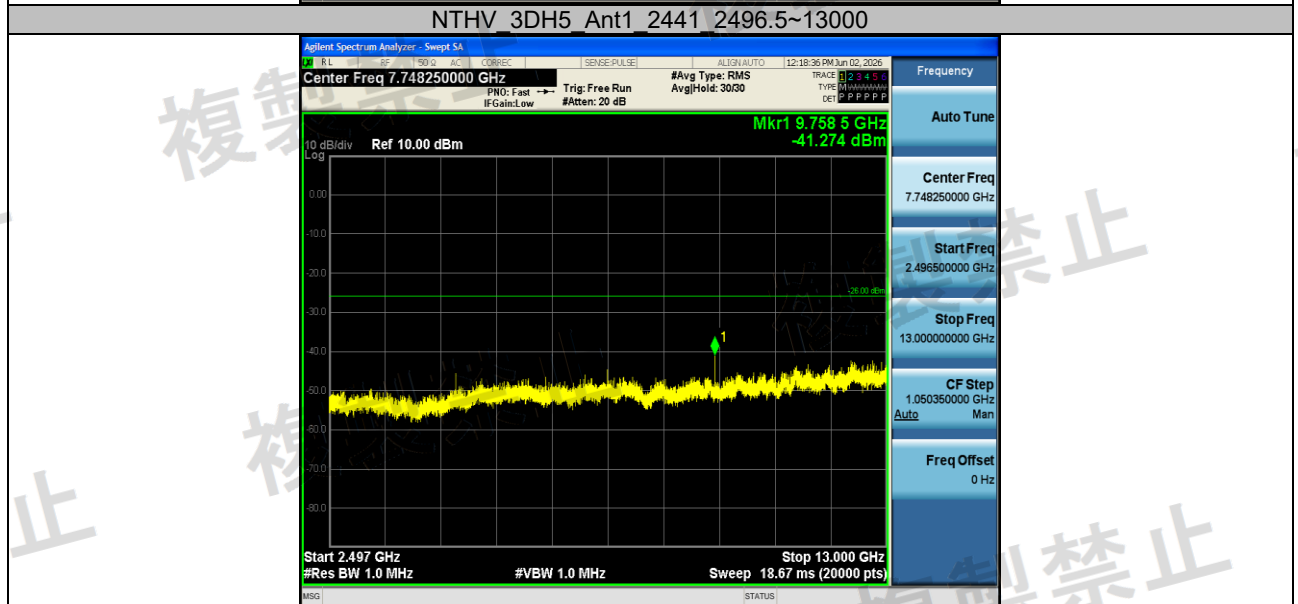
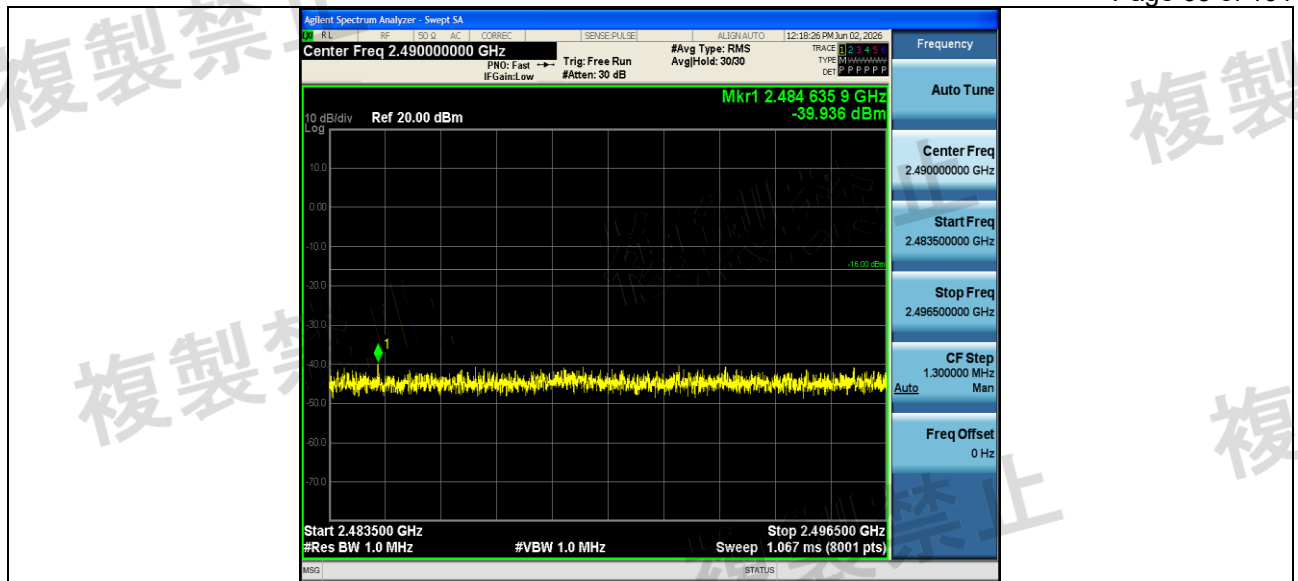


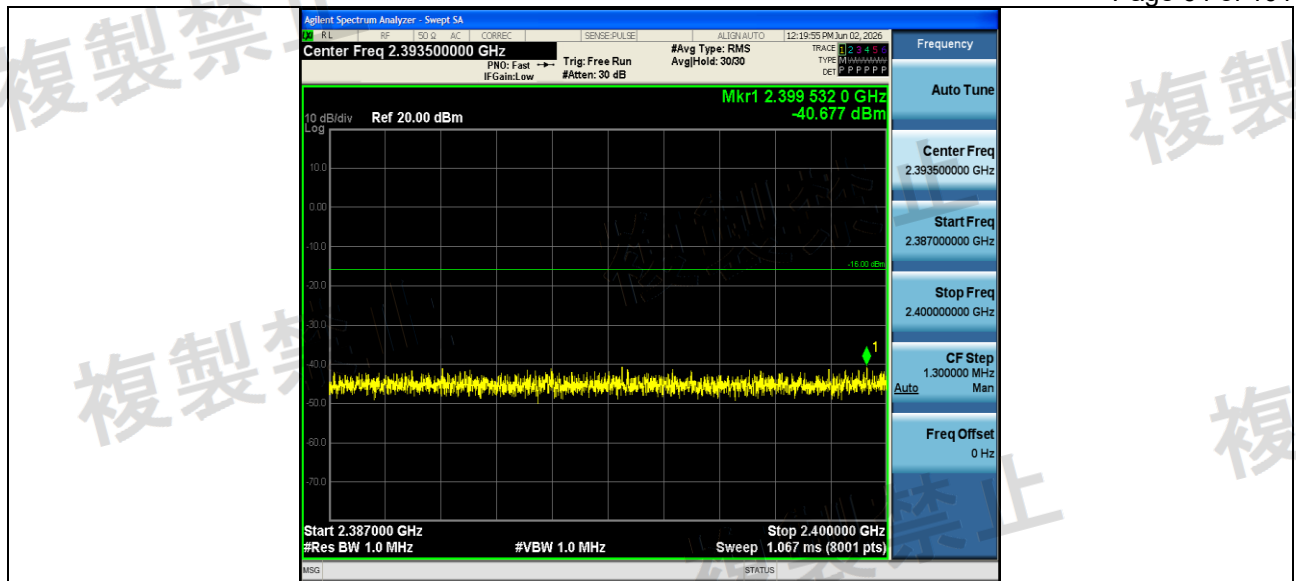




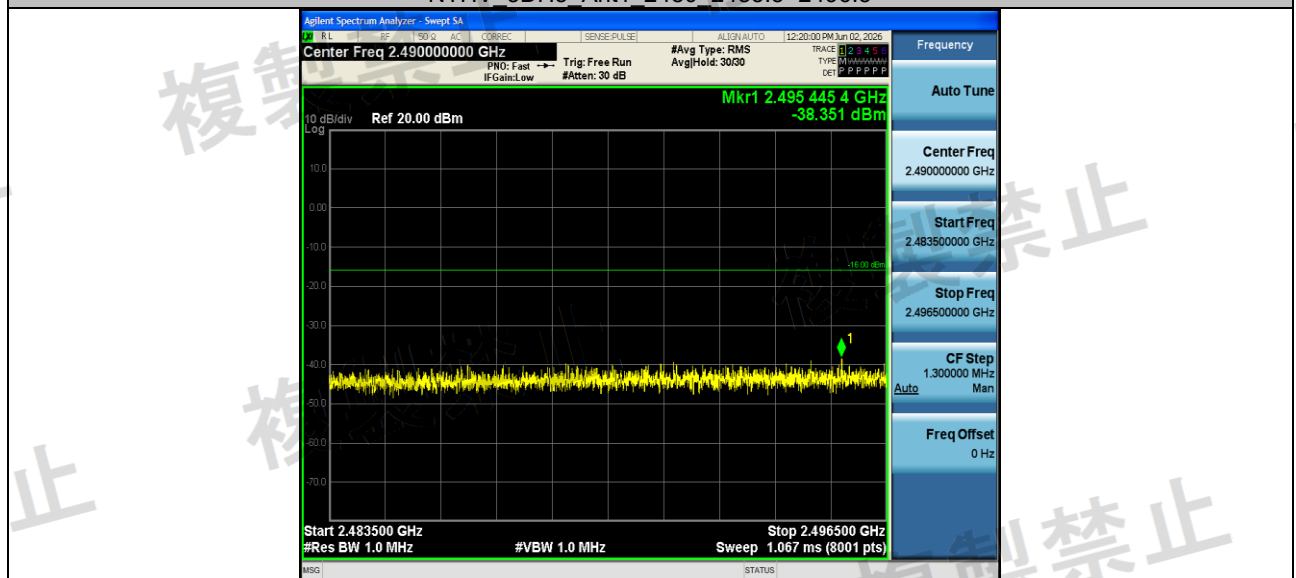




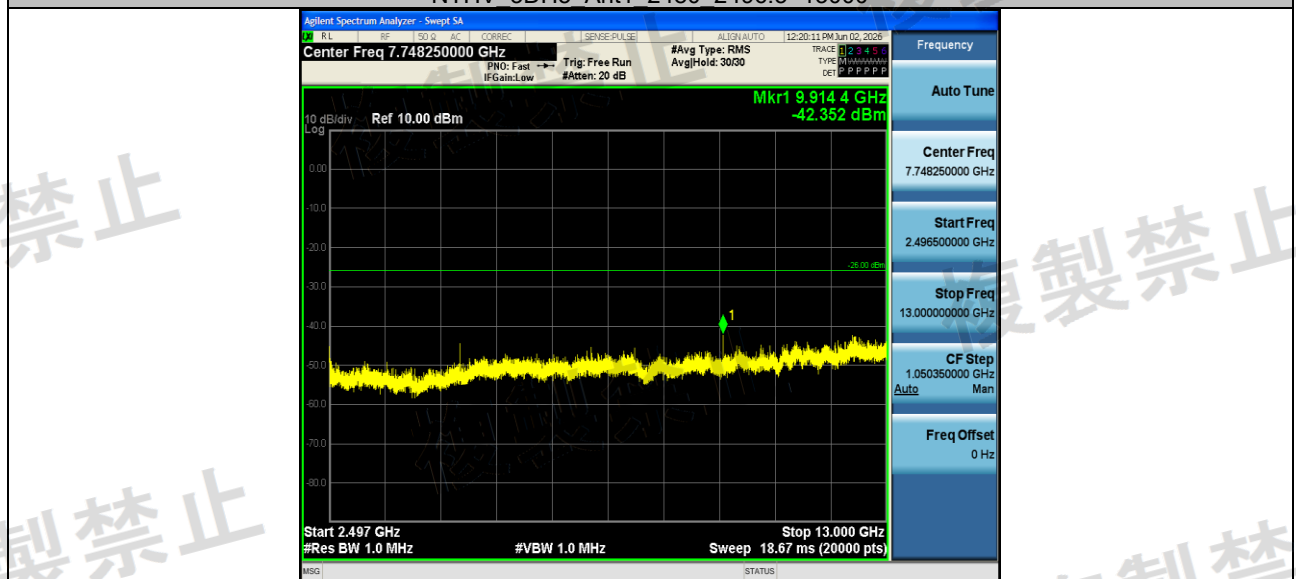




NTHV 3DH5 Ant1 2480 2483.5~2496.5



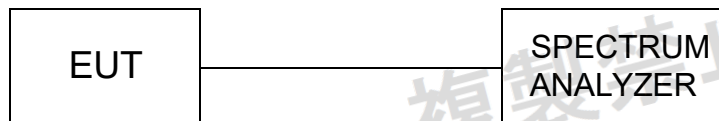
NTHV 3DH5 Ant1 2480 2496.5~13000





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	811.70	-72.15	≤-54	0.06095	≤4	PASS
				1000~13000	12384.97	-63.18	≤-47	0.48084	≤20	PASS
			2441	30~1000	821.28	-72.81	≤-54	0.05236	≤4	PASS
				1000~13000	12363.97	-63.51	≤-47	0.44566	≤20	PASS
			2480	30~1000	729.13	-69.97	≤-54	0.10069	≤4	PASS
				1000~13000	12348.37	-62.59	≤-47	0.55081	≤20	PASS
	2DH5	Ant1	2402	30~1000	803.94	-72.72	≤-54	0.05346	≤4	PASS
				1000~13000	12987.40	-62.13	≤-47	0.61235	≤20	PASS
			2441	30~1000	825.28	-72.16	≤-54	0.06081	≤4	PASS
				1000~13000	12923.20	-62.87	≤-47	0.51642	≤20	PASS
			2480	30~1000	866.38	-72.35	≤-54	0.05821	≤4	PASS
				1000~13000	12973.60	-62.89	≤-47	0.51404	≤20	PASS
	3DH5	Ant1	2402	30~1000	673.47	-72.04	≤-54	0.06252	≤4	PASS
				1000~13000	2461.07	-60.90	≤-47	0.81283	≤20	PASS
			2441	30~1000	927.13	-72.37	≤-54	0.05794	≤4	PASS





NTLV	DH5	Ant1	2480	1000~1300 0	12359.77	-61.16	≤-47	0.7656 0	≤20	PASS
				30~1000	803.21	-72.71	≤-54	0.0535 8	≤4	PASS
				1000~1300 0	12721.59	-63.02	≤-47	0.4988 8	≤20	PASS
			2402	30~1000	821.40	-72.28	≤-54	0.0591 6	≤4	PASS
				1000~1300 0	12365.17	-63.48	≤-47	0.4487 5	≤20	PASS
			2441	30~1000	930.65	-72.43	≤-54	0.0571 5	≤4	PASS
				1000~1300 0	2422.07	-60.85	≤-47	0.8222 4	≤20	PASS
	2DH5	Ant1	2480	30~1000	729.13	-71.62	≤-54	0.0688 7	≤4	PASS
				1000~1300 0	12353.17	-63.15	≤-47	0.4841 7	≤20	PASS
			2402	30~1000	856.56	-72.32	≤-54	0.0586 1	≤4	PASS
				1000~1300 0	12464.17	-63.12	≤-47	0.4875 3	≤20	PASS
			2441	30~1000	811.34	-71.99	≤-54	0.0632 4	≤4	PASS
				1000~1300 0	12412.57	-63.05	≤-47	0.4954 5	≤20	PASS
NTHV	3DH5	Ant1	2480	30~1000	761.26	-72.84	≤-54	0.0520 0	≤4	PASS
				1000~1300 0	12352.57	-62.97	≤-47	0.5046 6	≤20	PASS
			2402	30~1000	934.04	-72.37	≤-54	0.0579 4	≤4	PASS
				1000~1300 0	12419.17	-62.49	≤-47	0.5636 4	≤20	PASS
			2441	30~1000	962.90	-72.56	≤-54	0.0554 6	≤4	PASS
				1000~1300 0	12396.37	-61.80	≤-47	0.6606 9	≤20	PASS
	DH5	Ant1	2480	30~1000	853.29	-72.75	≤-54	0.0530 9	≤4	PASS
				1000~1300 0	5789.44	-60.82	≤-47	0.8279 4	≤20	PASS
			2441	30~1000	776.29	-73.03	≤-54	0.0497 7	≤4	PASS
				1000~1300 0	5788.24	-59.55	≤-47	1.1091 7	≤20	PASS
			2402	30~1000	787.21	-72.35	≤-54	0.0582 1	≤4	PASS
				1000~1300 0	12399.37	-63.02	≤-47	0.4988 8	≤20	PASS
NTHV	2DH5	Ant1	2480	30~1000	956.96	-72.18	≤-54	0.0605 3	≤4	PASS
				1000~1300 0	11328.92	-62.96	≤-47	0.5058 2	≤20	PASS
			2441	30~1000	829.52	-72.65	≤-54	0.0543 3	≤4	PASS
				1000~1300 0	5790.04	-59.94	≤-47	1.0139 1	≤20	PASS
			2402	30~1000	767.08	-72.07	≤-54	0.0620 9	≤4	PASS
				1000~1300 0	2422.67	-61.12	≤-47	0.7726 8	≤20	PASS
	DH5	Ant1	2480	30~1000	976.11	-70.73	≤-54	0.0845 3	≤4	PASS
				1000~1300 0	12759.39	-62.18	≤-47	0.6053 4	≤20	PASS





	3DH5	Ant1	2402	30~1000	802.36	-72.09	≤-54	0.0618 0	≤4	PASS
				1000~1300 0	12360. 97	-62.16	≤-47	0.6081 4	≤20	PASS
			2441	30~1000	936.95	-73.03	≤-54	0.0497 7	≤4	PASS
				1000~1300 0	12802. 59	-63.54	≤-47	0.4425 9	≤20	PASS
			2480	30~1000	916.58	-72.71	≤-54	0.0535 8	≤4	PASS
				1000~1300 0	12933. 40	-63.29	≤-47	0.4688 1	≤20	PASS

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

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

Test plot as follows:





