

Appendix Test Data

Report No.:	1819C60091412502-01	Test Sample No.:	1-2-2
Start Test Date:	2026-8-20	Finish Test Date:	2026-9-16
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23.3°C	Relative Humidity:	65%
Pressure:	101kPa		

Appendix A: Frequency Error

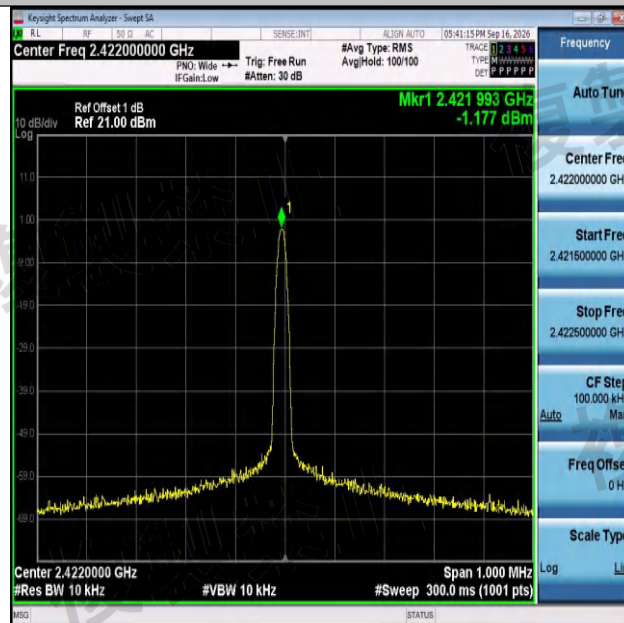
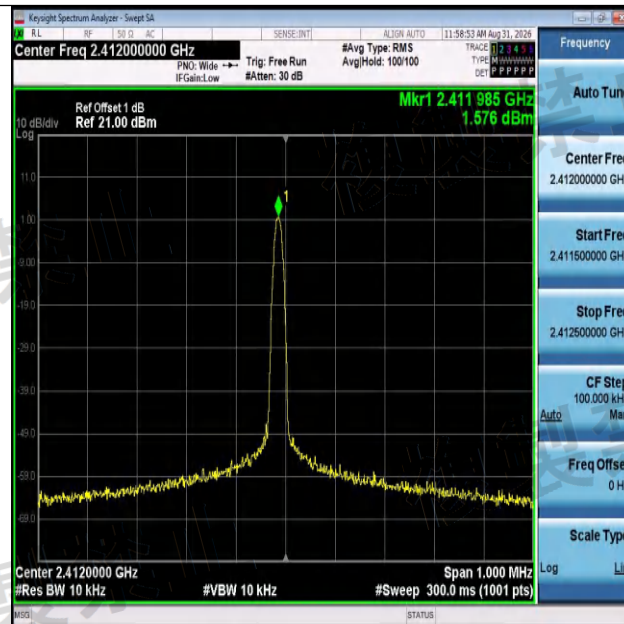
Test Result

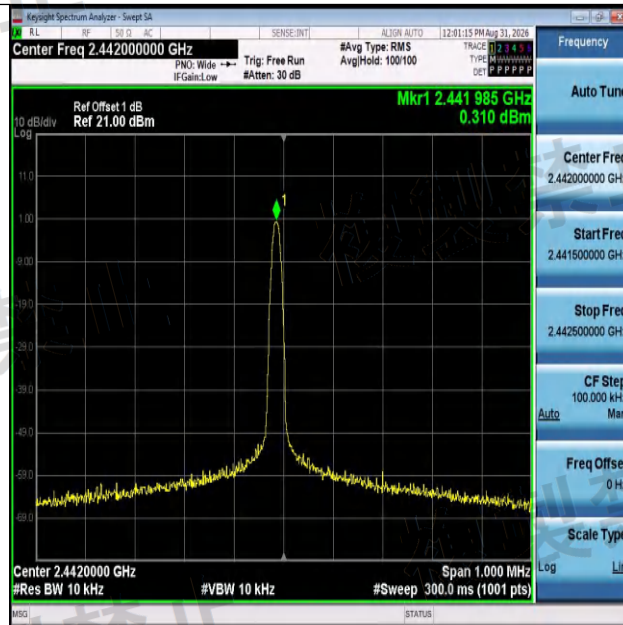
Test Condition	Test Mode	Antenna	Frequency [MHz]	Center Freq. [MHz]	Result [ppm]	Limit [ppm]	Verdict
NTNV	CW	Ant1	2412	2411.985	-6.21891	±50	PASS
NTNV	CW	Ant1	2422	2421.993	-2.89017	±50	PASS
NTNV	CW	Ant1	2442	2441.985	-6.14251	±50	PASS
NTNV	CW	Ant1	2462	2461.985	-6.09261	±50	PASS
NTNV	CW	Ant1	2472	2471.985	-6.06796	±50	PASS

Note: $\text{Result[ppm]} = (\text{Center Freq.[MHz]} - \text{Frequency[MHz]}) / \text{Frequency[MHz]} * 1000000$

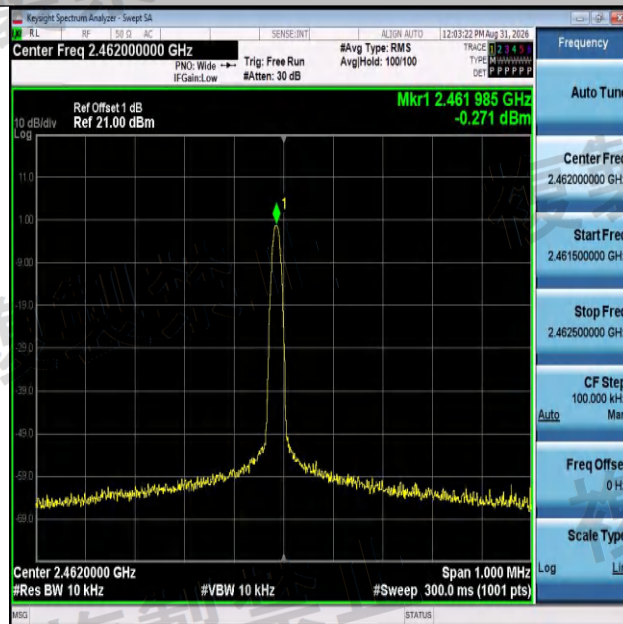


Test Graphs



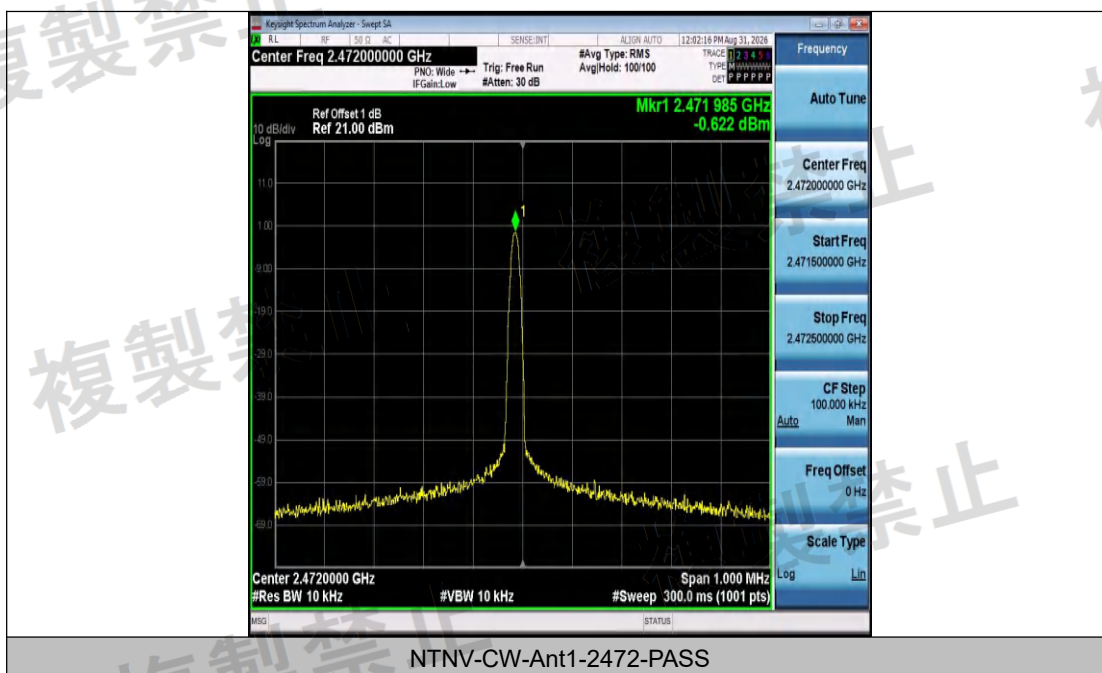


NTNV-CW-Ant1-2442-PASS



NTNV-CW-Ant1-2462-PASS





Appendix B: Antenna Power

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Result [mW/MHz]	Limit [mW/MHz]	Verdict
NTNV	11B	Ant1	2412	4.85	3.0549	≤10	PASS
NTNV	11B	Ant1	2442	5.34	3.4198	≤10	PASS
NTNV	11B	Ant1	2472	5.44	3.4995	≤10	PASS
NTNV	11G	Ant1	2412	0.68	1.1695	≤10	PASS
NTNV	11G	Ant1	2442	1.38	1.3740	≤10	PASS
NTNV	11G	Ant1	2472	0.75	1.1885	≤10	PASS
NTNV	11N20SISO	Ant1	2412	0.52	1.1272	≤10	PASS
NTNV	11N20SISO	Ant1	2442	1.77	1.5031	≤10	PASS
NTNV	11N20SISO	Ant1	2472	1.83	1.5241	≤10	PASS
NTNV	11N40SISO	Ant1	2422	-1.51	0.7063	≤5	PASS
NTNV	11N40SISO	Ant1	2442	-1.00	0.7943	≤5	PASS
NTNV	11N40SISO	Ant1	2462	-1.04	0.7870	≤5	PASS
NTNV	11AX20SISO	Ant1	2412	5.69	3.7068	≤10	PASS
NTNV	11AX20SISO	Ant1	2442	6.00	3.9811	≤10	PASS
NTNV	11AX20SISO	Ant1	2472	5.10	3.2359	≤10	PASS
NTNV	11AX40SISO	Ant1	2422	-3.13	0.4864	≤5	PASS
NTNV	11AX40SISO	Ant1	2442	-2.02	0.6281	≤5	PASS
NTNV	11AX40SISO	Ant1	2462	-2.36	0.5808	≤5	PASS

Note: Result[mW/MHz]= 10^(Test Result[dBm/MHz]/10)

Test Condition	Test Mode	Antenna	Frequency [MHz]	Power [mW/MHz]	Rated Power [mW/MHz]	Result [%]	Limit [%]	Verdict
NTNV	11B	Ant1	2412	3.0549	10	-69.45	+20	PASS
NTNV	11B	Ant1	2442	3.4198	10	-65.80	+20	PASS
NTNV	11B	Ant1	2472	3.4995	10	-65.01	+20	PASS
NTNV	11G	Ant1	2412	1.1695	5	-76.61	+20	PASS
NTNV	11G	Ant1	2442	1.3740	5	-72.52	+20	PASS
NTNV	11G	Ant1	2472	1.1885	5	-76.23	+20	PASS
NTNV	11N20SISO	Ant1	2412	1.1272	5	-77.46	+20	PASS
NTNV	11N20SISO	Ant1	2442	1.5031	5	-69.94	+20	PASS
NTNV	11N20SISO	Ant1	2472	1.5241	5	-69.52	+20	PASS
NTNV	11N40SISO	Ant1	2422	0.7063	2	-64.69	+20	PASS
NTNV	11N40SISO	Ant1	2442	0.7943	2	-60.29	+20	PASS
NTNV	11N40SISO	Ant1	2462	0.7870	2	-60.65	+20	PASS
NTNV	11AX20SISO	Ant1	2412	3.7068	10	-62.93	+20	PASS
NTNV	11AX20SISO	Ant1	2442	3.9811	10	-60.19	+20	PASS
NTNV	11AX20SISO	Ant1	2472	3.2359	10	-67.64	+20	PASS
NTNV	11AX40SISO	Ant1	2422	0.4864	2	-75.68	+20	PASS
NTNV	11AX40SISO	Ant1	2442	0.6281	2	-68.60	+20	PASS
NTNV	11AX40SISO	Ant1	2462	0.5808	2	-70.96	+20	PASS



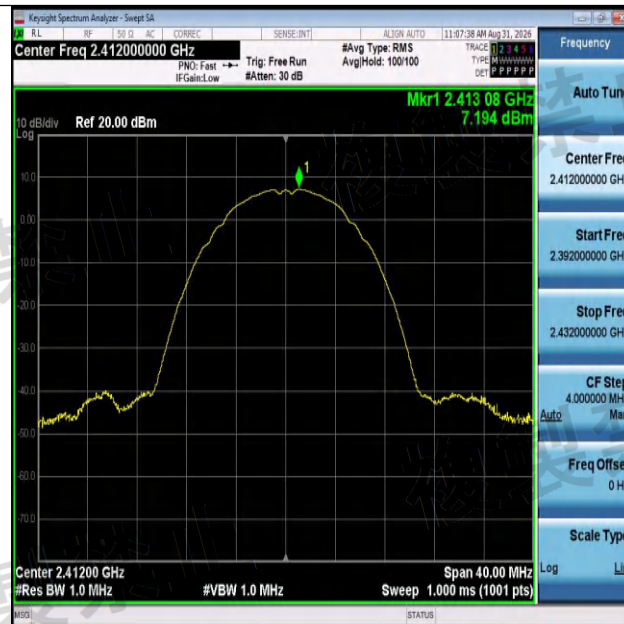
Test Condition	Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Gain [dBi]	EIRP (dBm/MHz)	Limit (dBm/MHz)	Verdict
NTNV	11B	Ant1	2412	4.85	2.57	7.42	≤12.14	PASS
NTNV	11B	Ant1	2442	5.34	2.57	7.91	≤12.14	PASS
NTNV	11B	Ant1	2472	5.44	2.57	8.01	≤12.14	PASS
NTNV	11G	Ant1	2412	0.68	2.57	3.25	≤12.14	PASS
NTNV	11G	Ant1	2442	1.38	2.57	3.95	≤12.14	PASS
NTNV	11G	Ant1	2472	0.75	2.57	3.32	≤12.14	PASS
NTNV	11N20SISO	Ant1	2412	0.52	2.57	3.09	≤12.14	PASS
NTNV	11N20SISO	Ant1	2442	1.77	2.57	4.34	≤12.14	PASS
NTNV	11N20SISO	Ant1	2472	1.83	2.57	4.40	≤12.14	PASS
NTNV	11N40SISO	Ant1	2422	-1.51	2.57	1.06	≤9.13	PASS
NTNV	11N40SISO	Ant1	2442	-1.00	2.57	1.57	≤9.13	PASS
NTNV	11N40SISO	Ant1	2462	-1.04	2.57	1.53	≤9.13	PASS
NTNV	11AX20SISO	Ant1	2412	5.69	2.57	8.26	≤12.14	PASS
NTNV	11AX20SISO	Ant1	2442	6.00	2.57	8.57	≤12.14	PASS
NTNV	11AX20SISO	Ant1	2472	5.10	2.57	7.67	≤12.14	PASS
NTNV	11AX40SISO	Ant1	2422	-3.13	2.57	-0.56	≤9.13	PASS
NTNV	11AX40SISO	Ant1	2442	-2.02	2.57	0.55	≤9.13	PASS
NTNV	11AX40SISO	Ant1	2462	-2.36	2.57	0.21	≤9.13	PASS

Note: Result[dBm/MHz]=10log(Power [mW/MHz])

EIRP[dBm/MHz]=Result[dBm/MHz]+Gain(dBi)

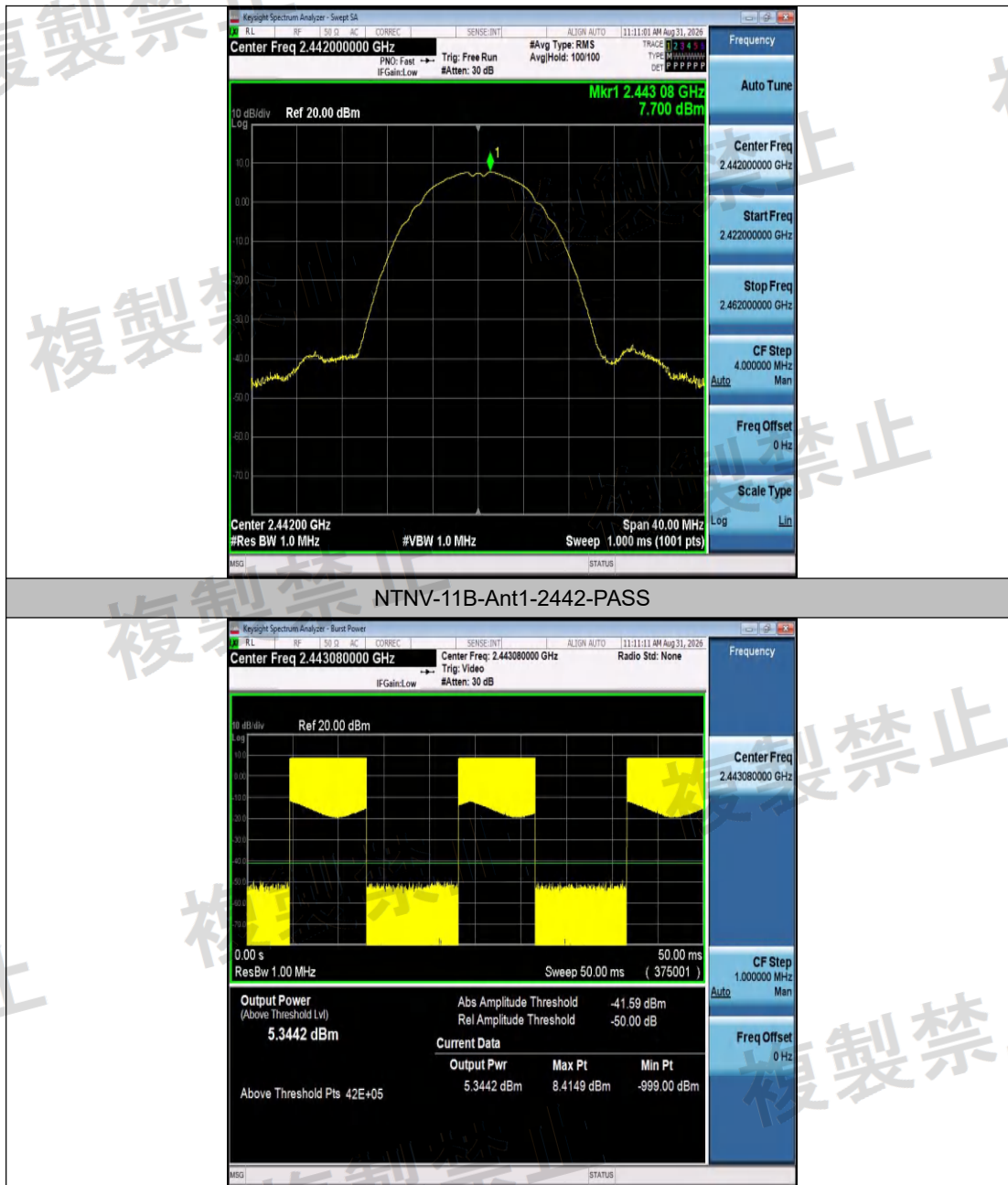


Test Graphs



NTNV-11B-Ant1-2412-PASS





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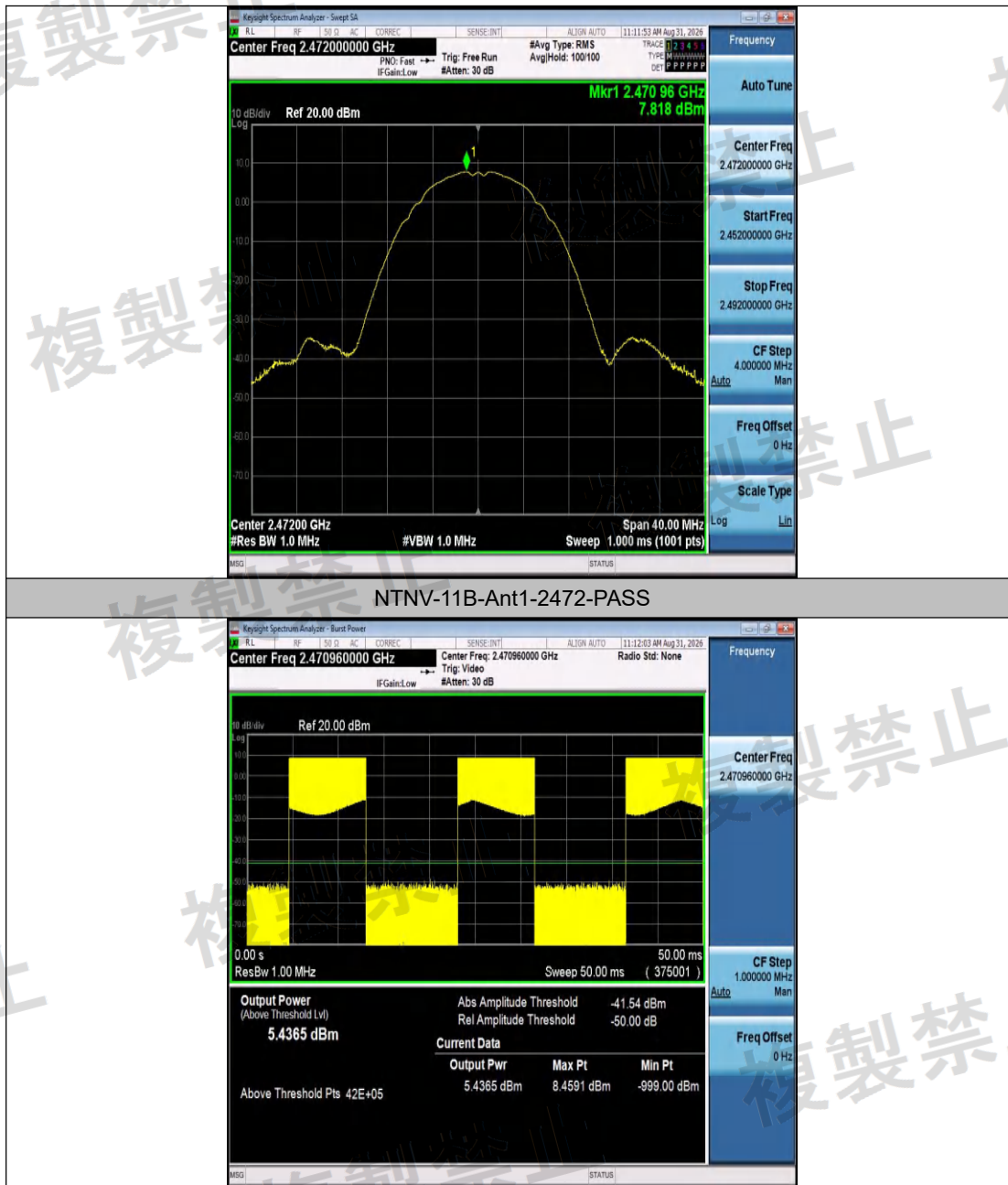


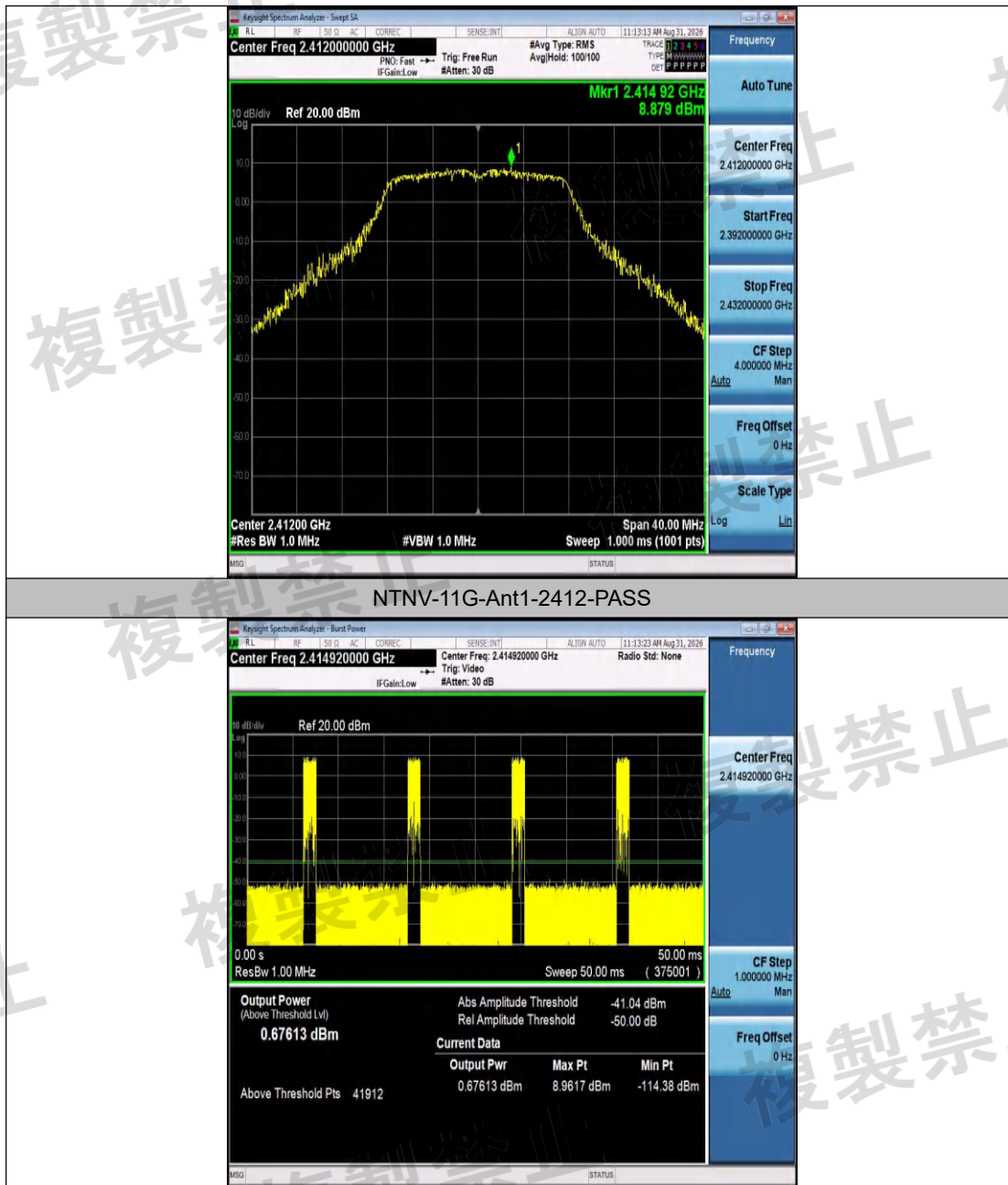
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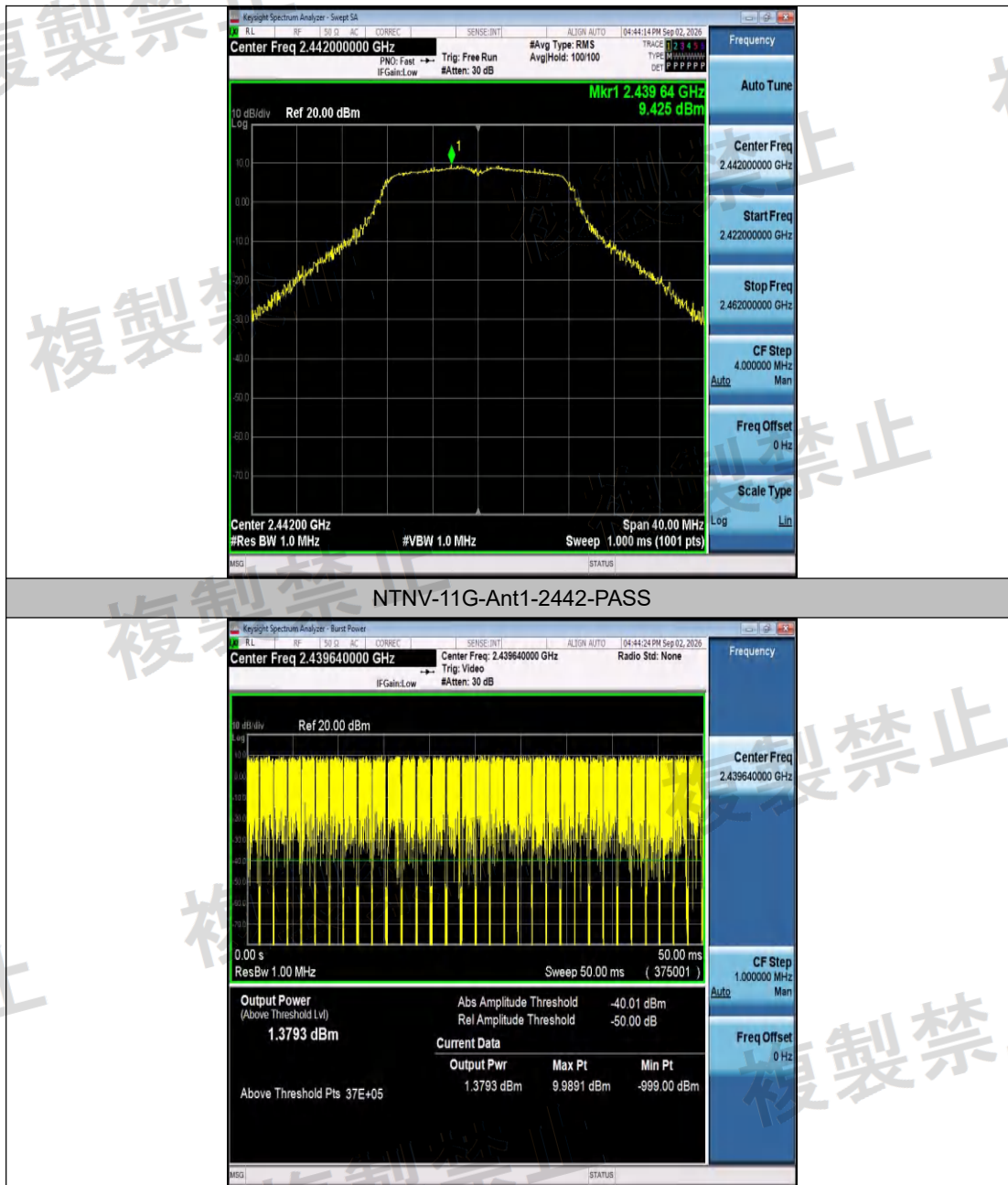


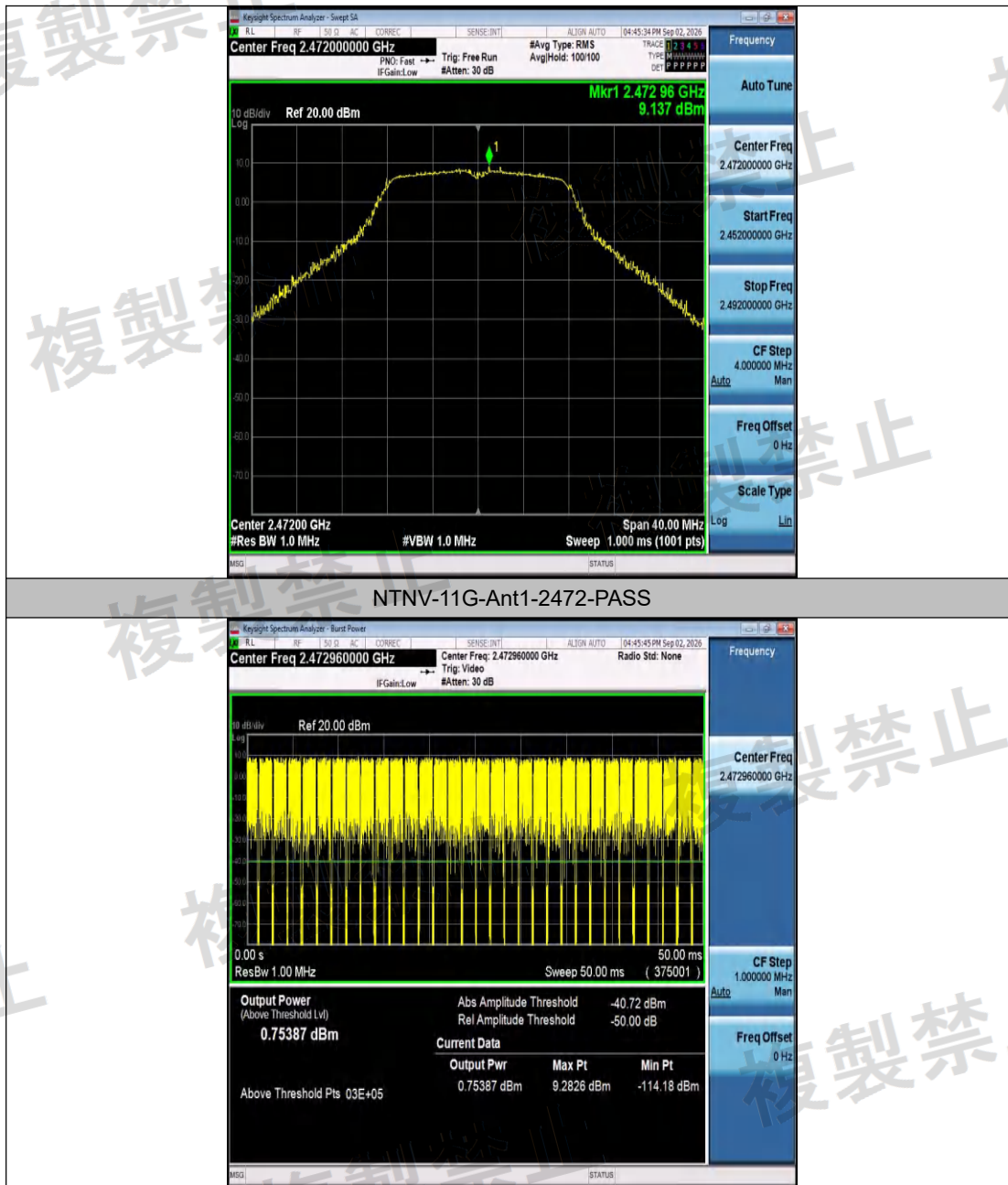


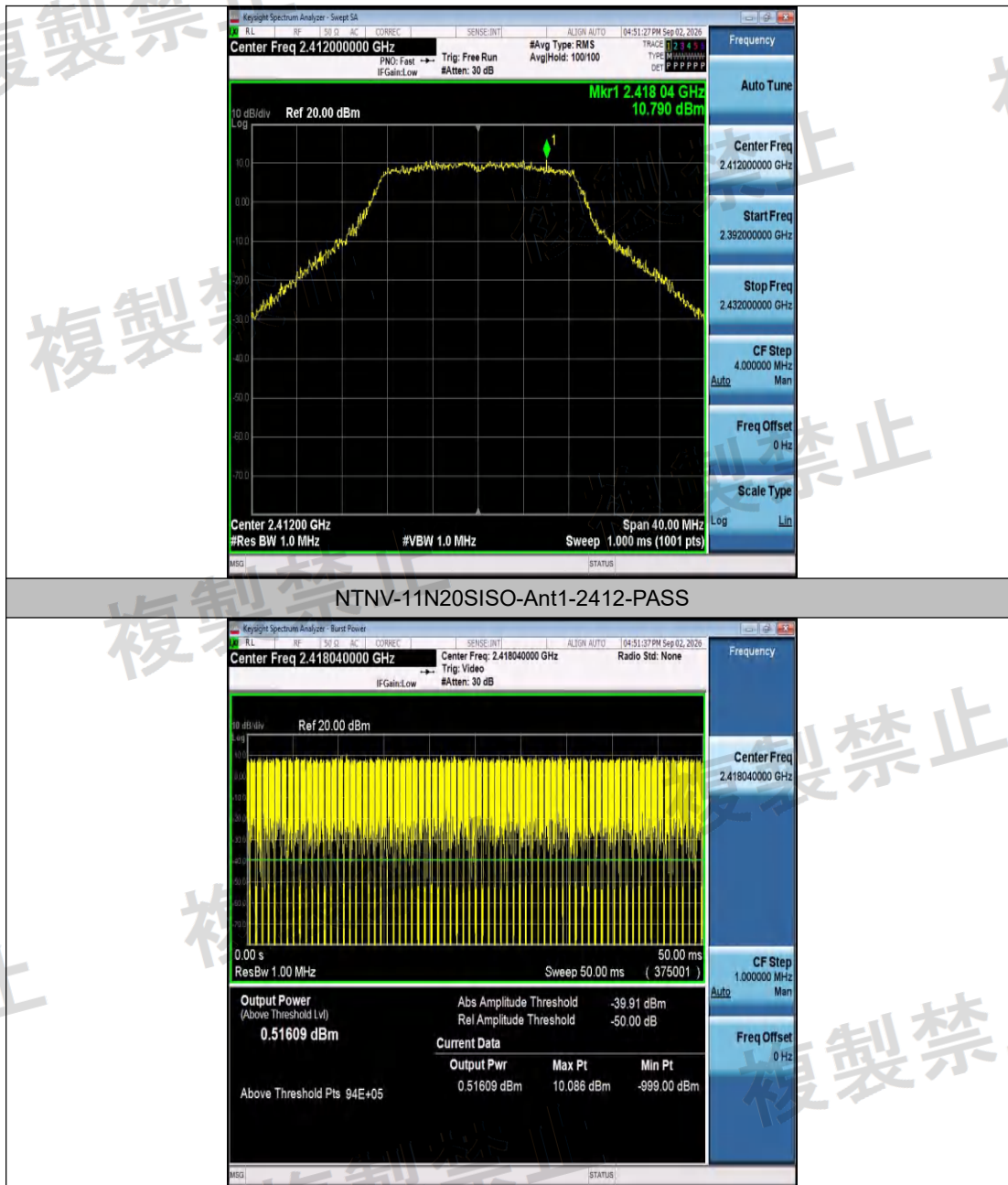


NTNV-11G-Ant1-2412-PASS









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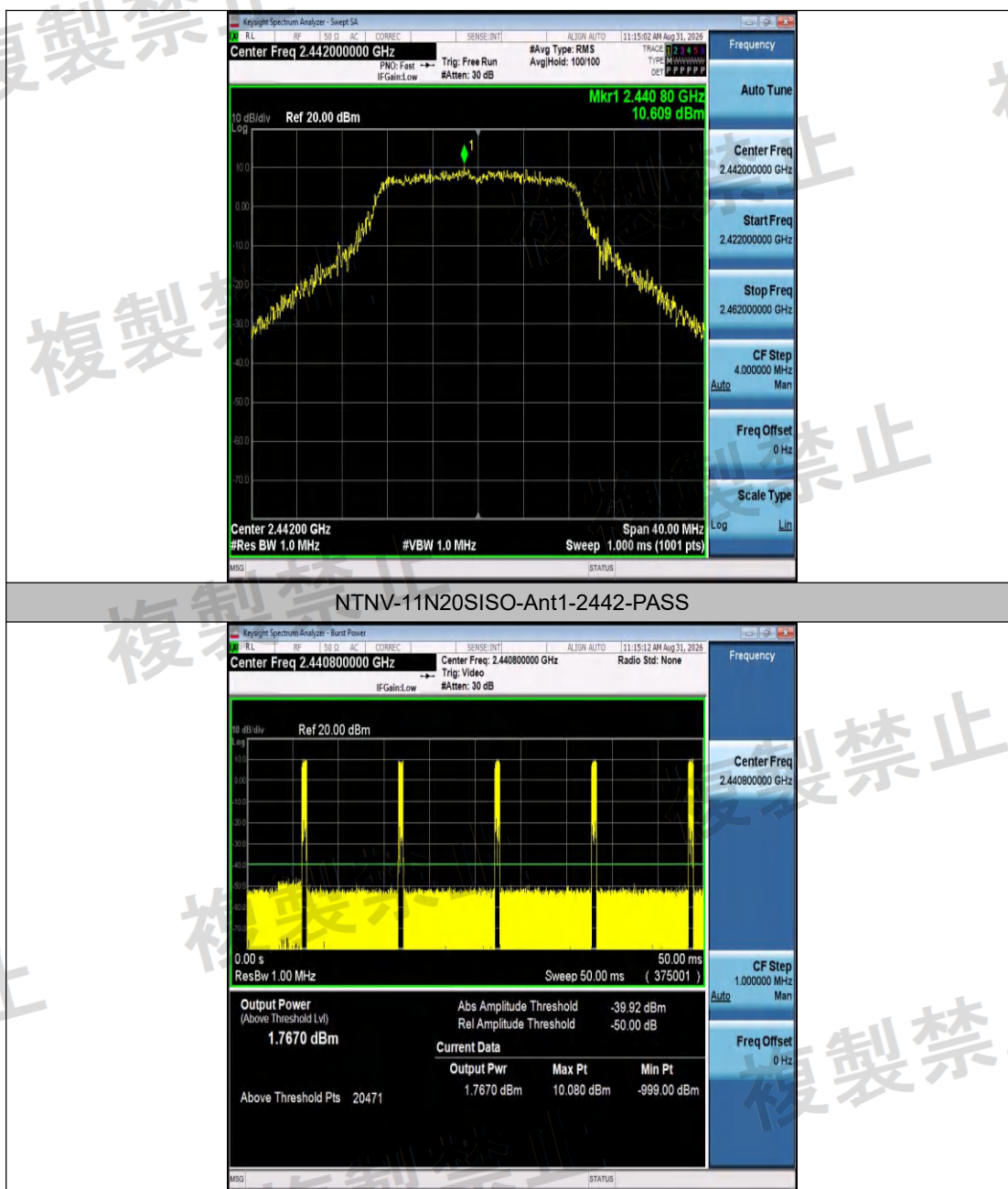


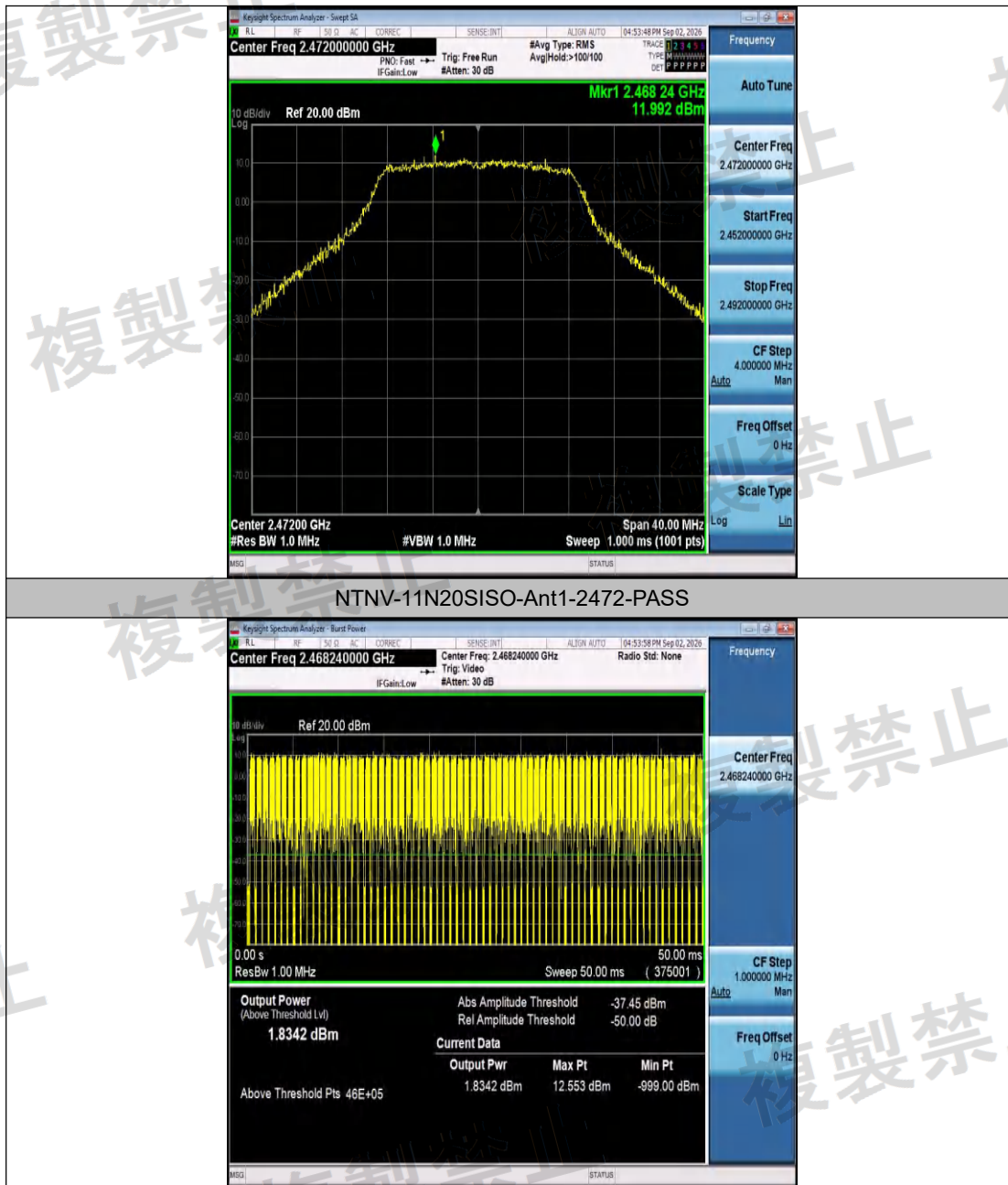
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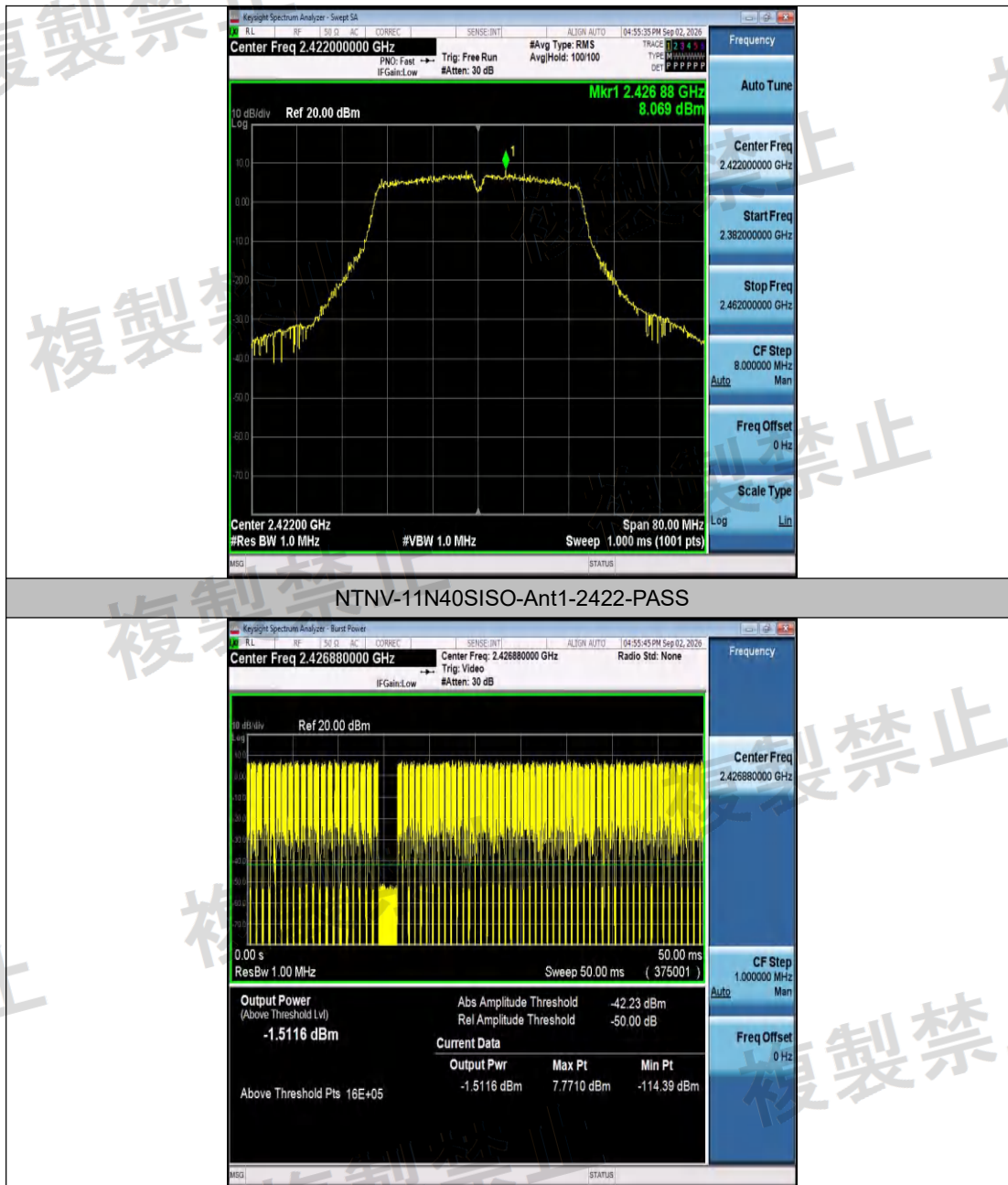
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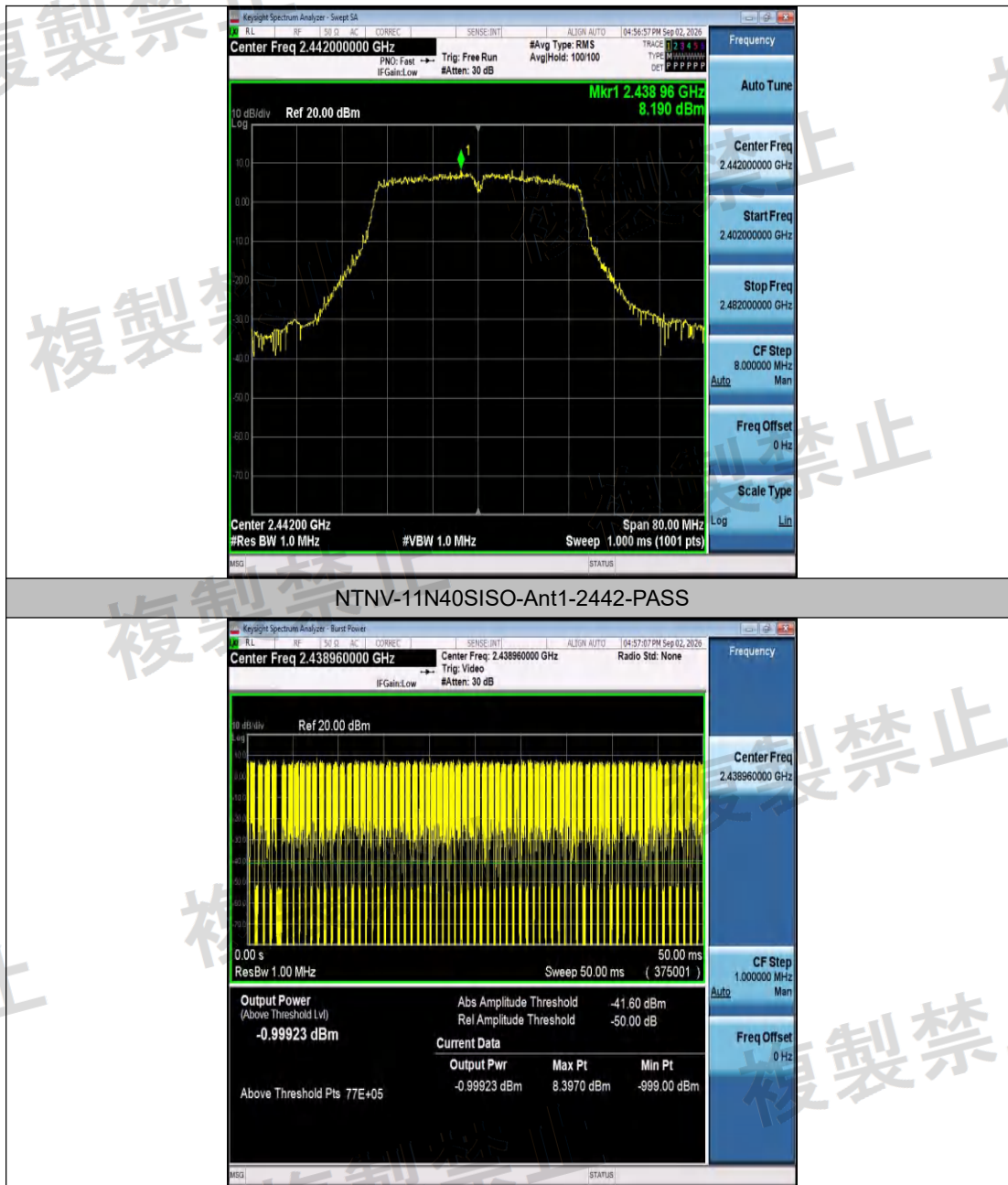
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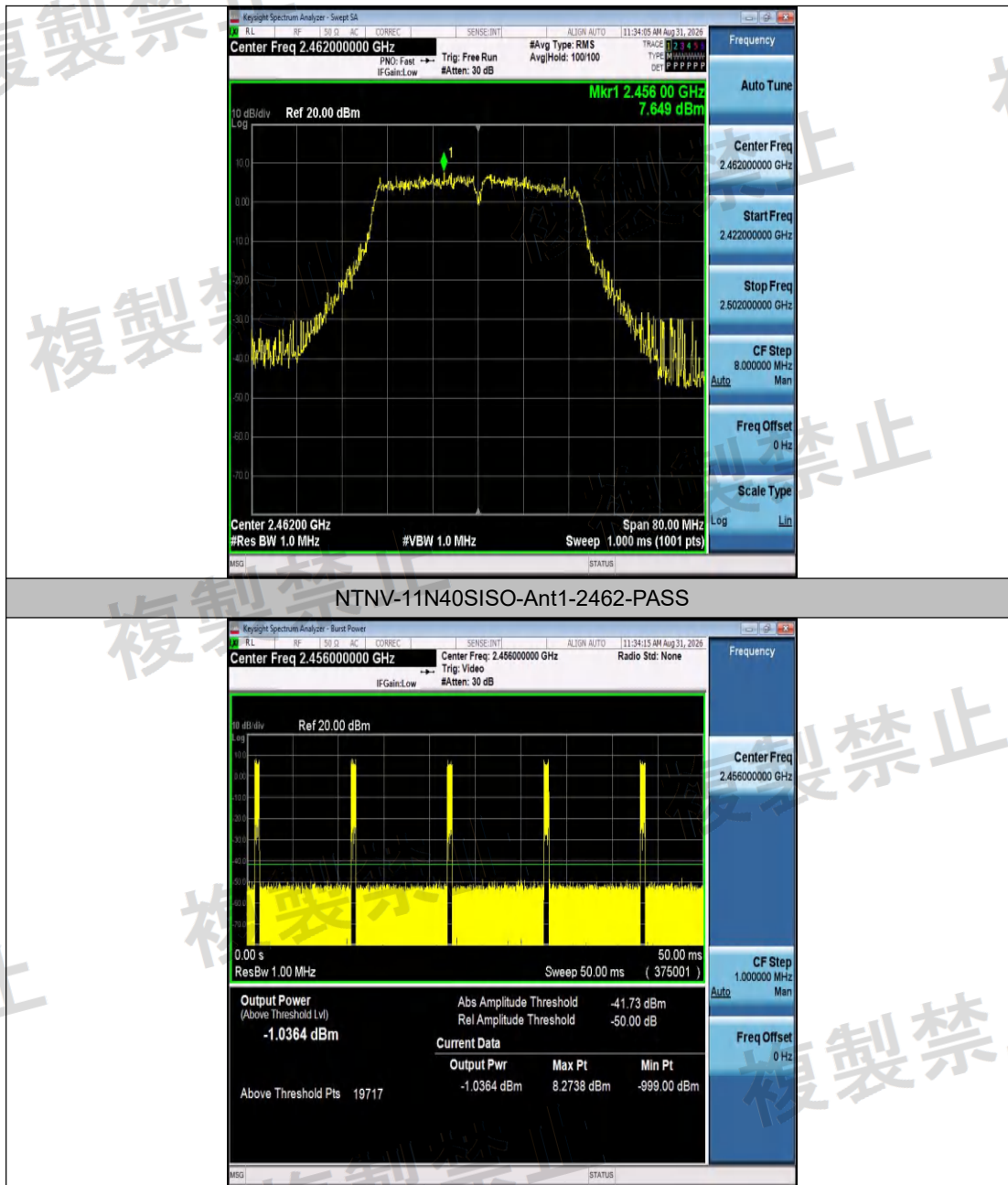


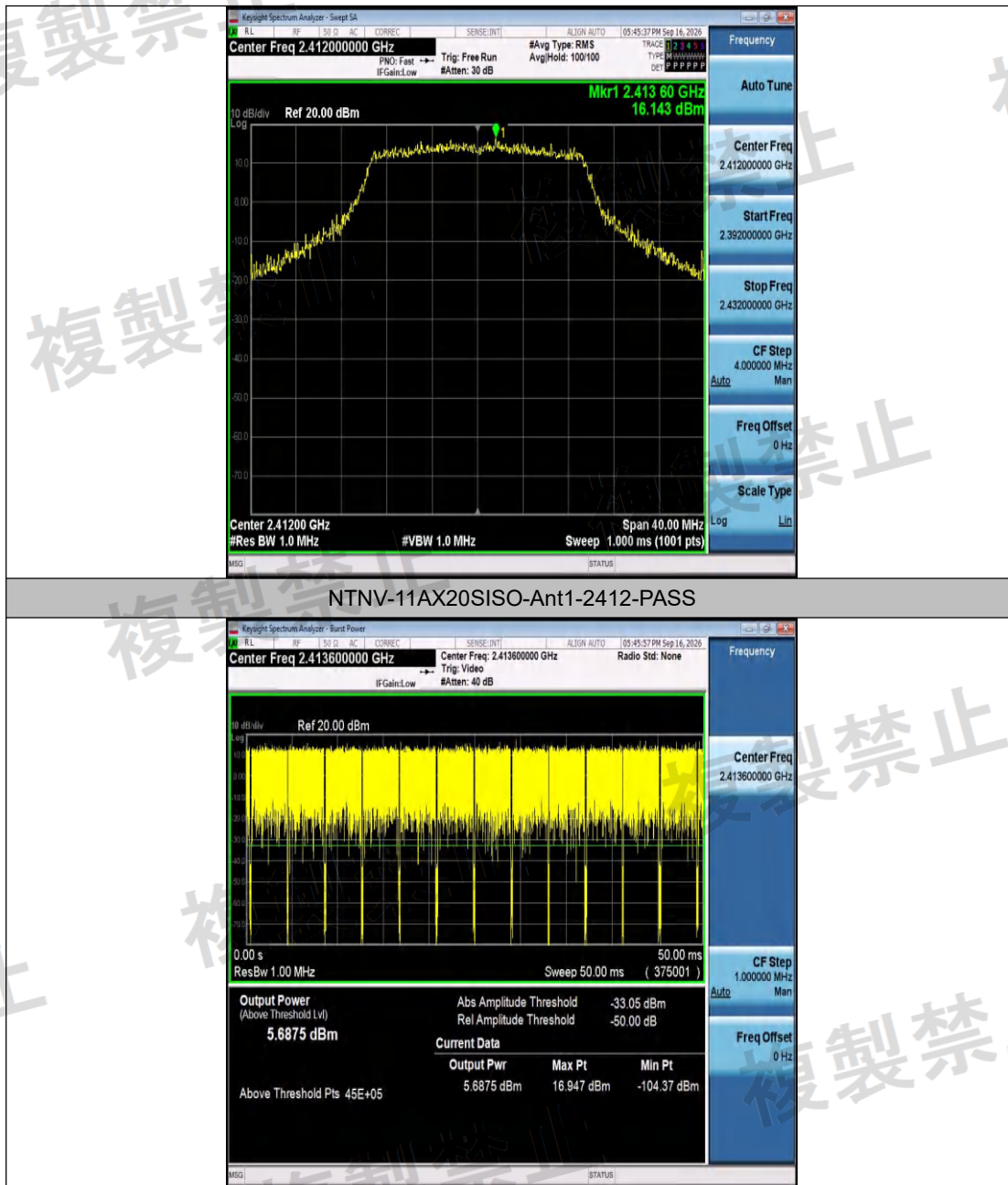
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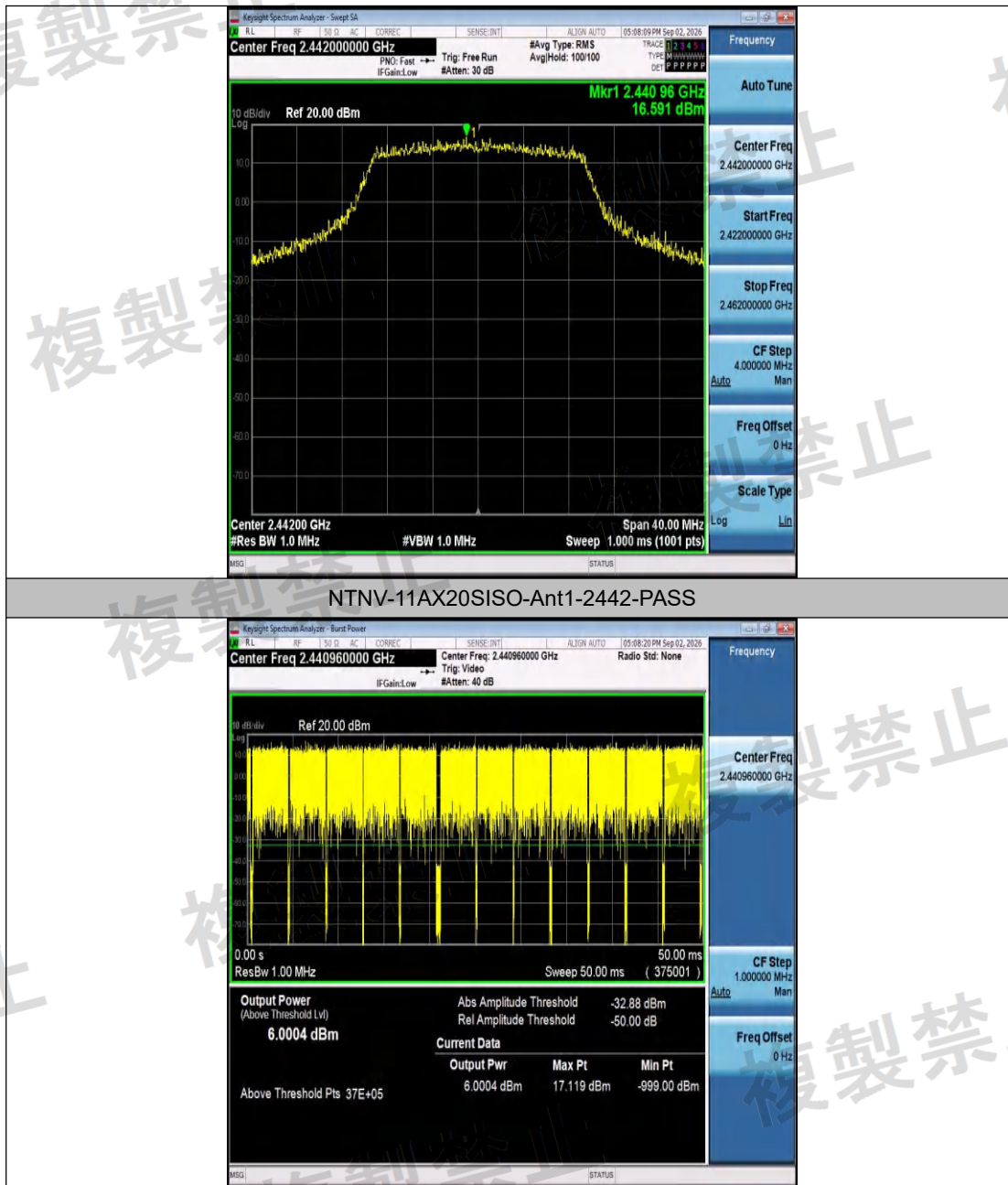
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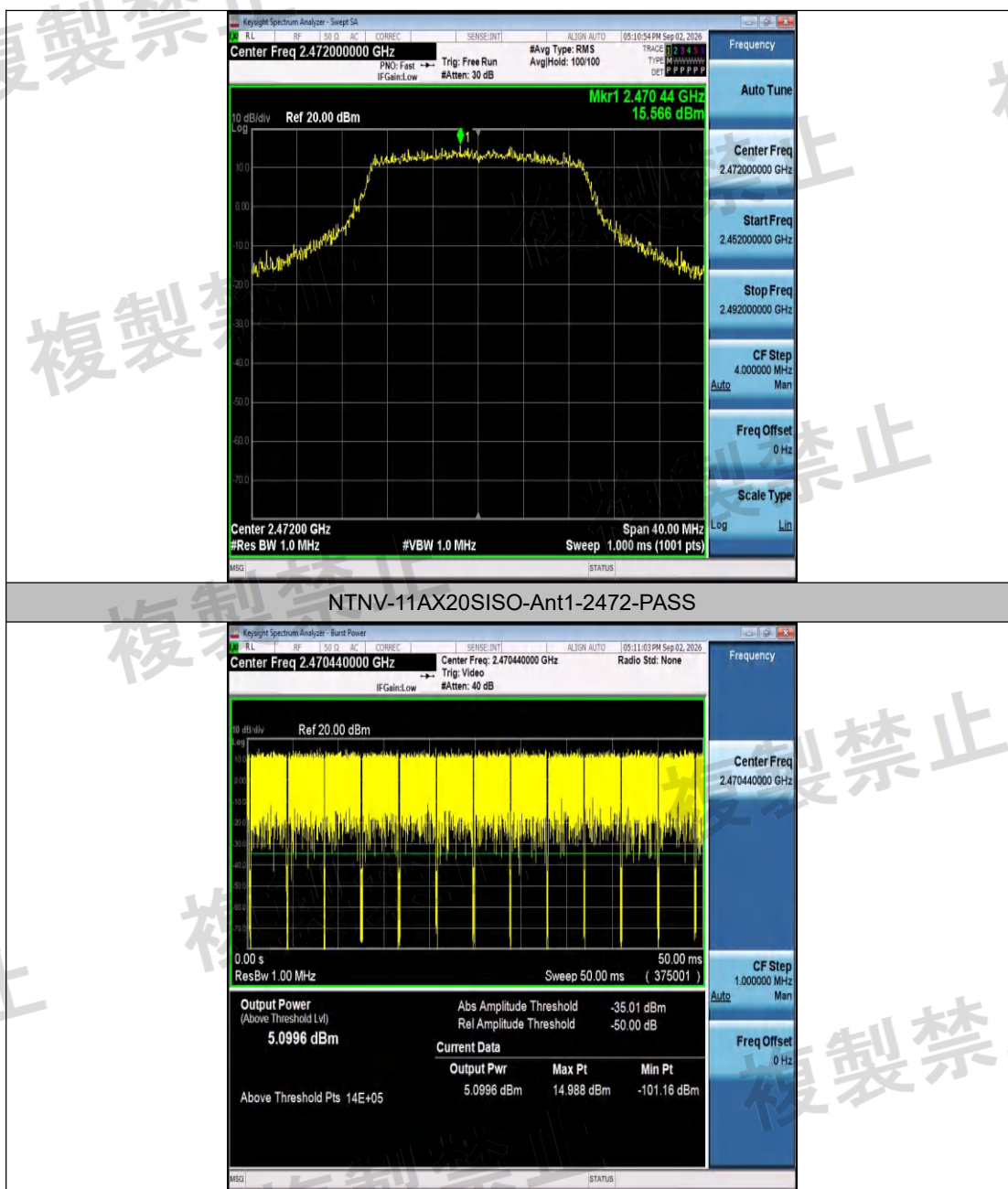


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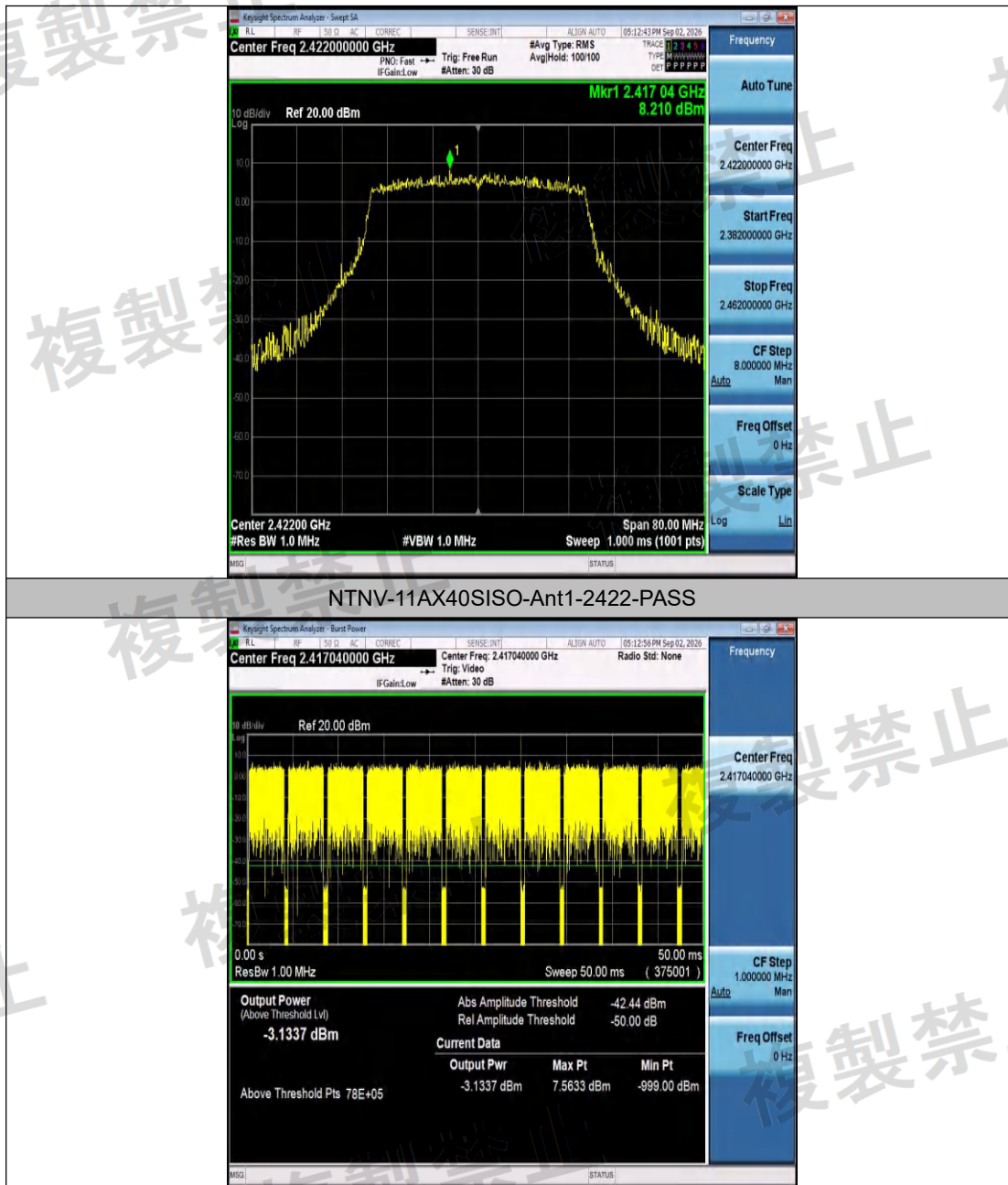


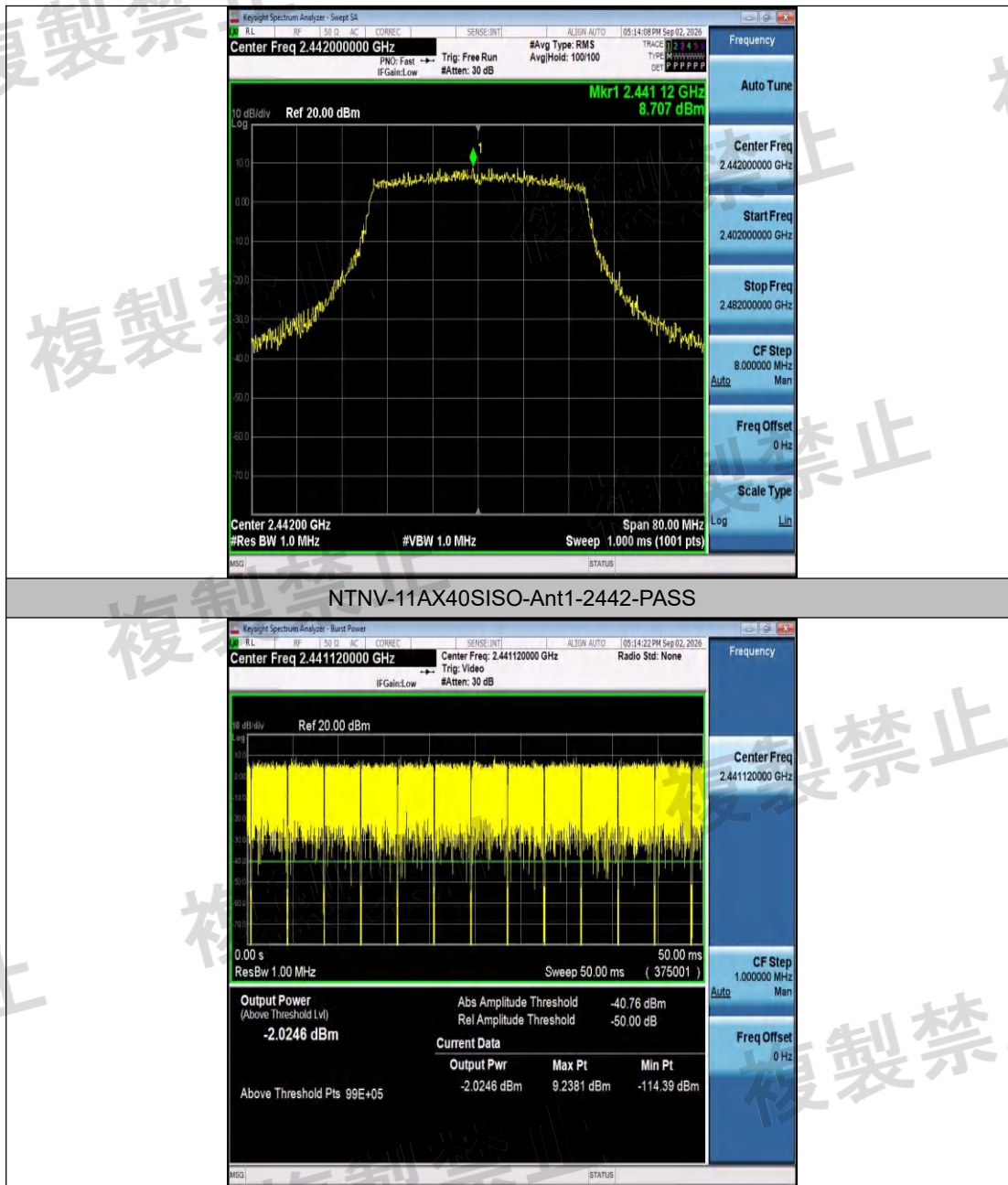
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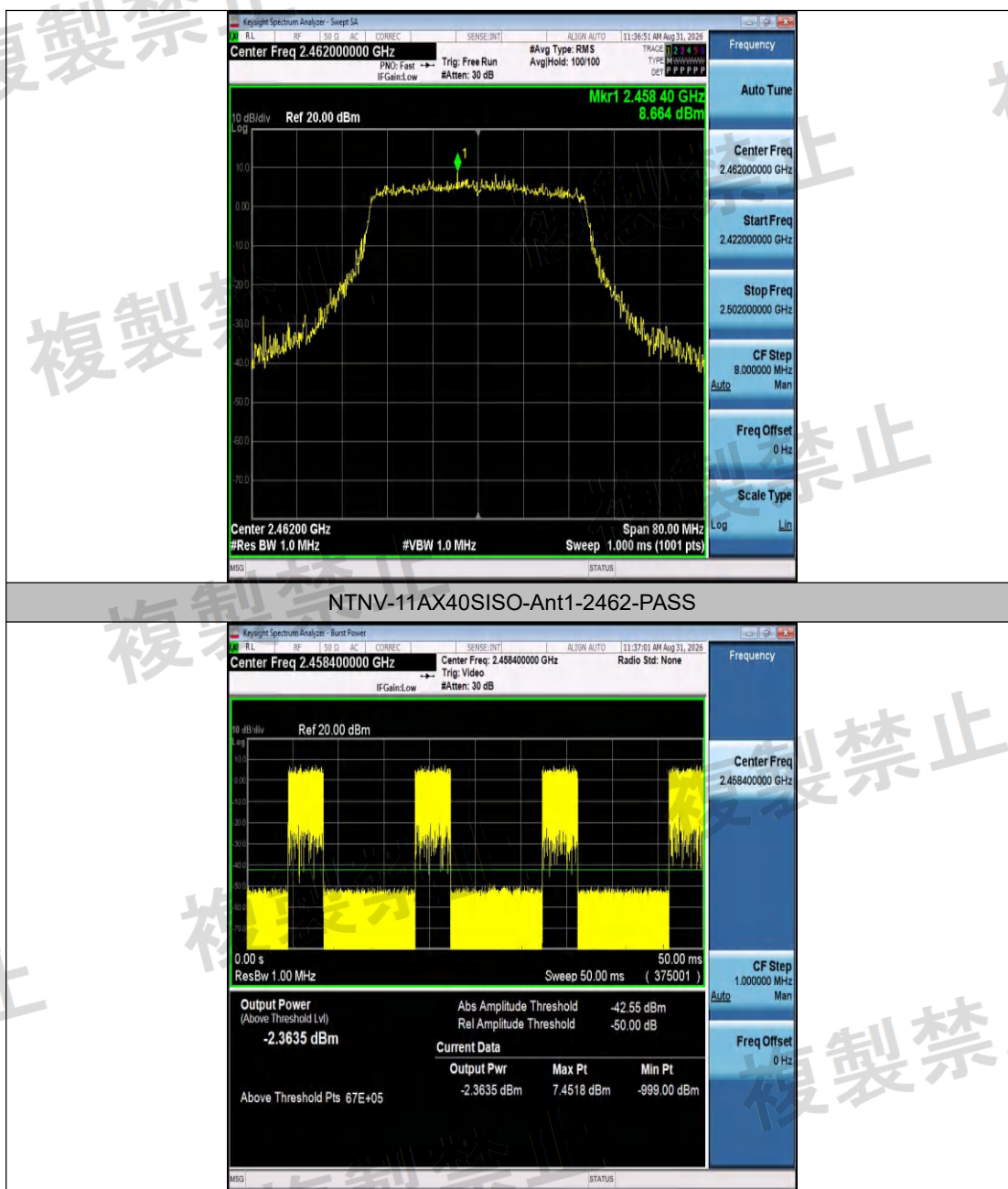


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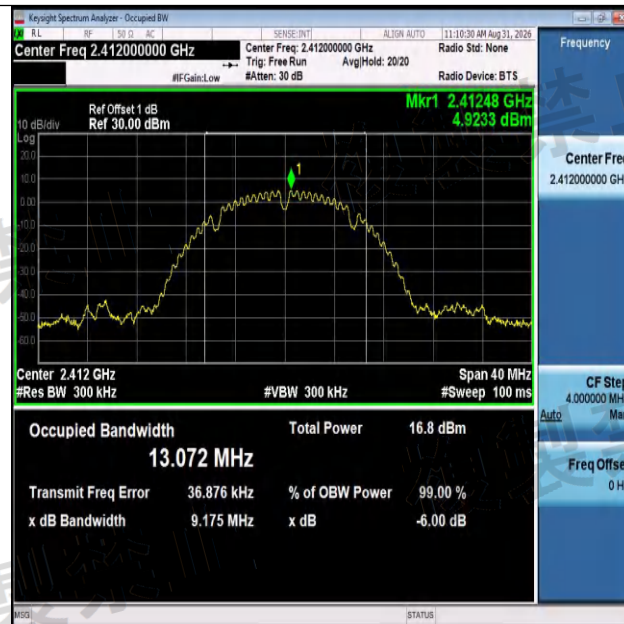
Appendix C: Occupied Bandwidth

Test Result

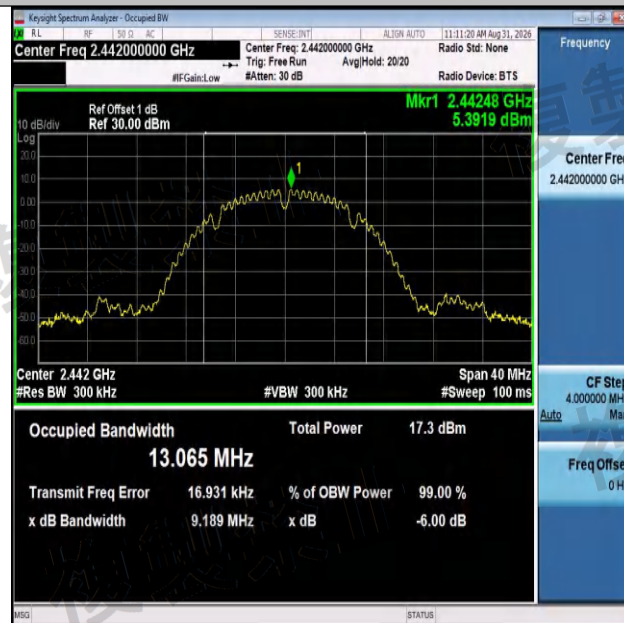
Test Condition	Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit [MHz]	Verdict
NTNV	11B	Ant1	2412	13.072	≤26	PASS
NTNV	11B	Ant1	2442	13.065	≤26	PASS
NTNV	11B	Ant1	2472	13.121	≤26	PASS
NTNV	11G	Ant1	2412	16.838	≤26	PASS
NTNV	11G	Ant1	2442	16.988	≤26	PASS
NTNV	11G	Ant1	2472	16.993	≤26	PASS
NTNV	11N20SISO	Ant1	2412	17.980	≤26	PASS
NTNV	11N20SISO	Ant1	2442	17.967	≤26	PASS
NTNV	11N20SISO	Ant1	2472	17.979	≤26	PASS
NTNV	11N40SISO	Ant1	2422	36.182	26-40	PASS
NTNV	11N40SISO	Ant1	2442	36.199	26-40	PASS
NTNV	11N40SISO	Ant1	2462	36.135	26-40	PASS
NTNV	11AX20SISO	Ant1	2412	19.175	≤26	PASS
NTNV	11AX20SISO	Ant1	2442	19.302	≤26	PASS
NTNV	11AX20SISO	Ant1	2472	19.236	≤26	PASS
NTNV	11AX40SISO	Ant1	2422	37.788	26-40	PASS
NTNV	11AX40SISO	Ant1	2442	37.811	26-40	PASS
NTNV	11AX40SISO	Ant1	2462	37.838	26-40	PASS



Test Graphs

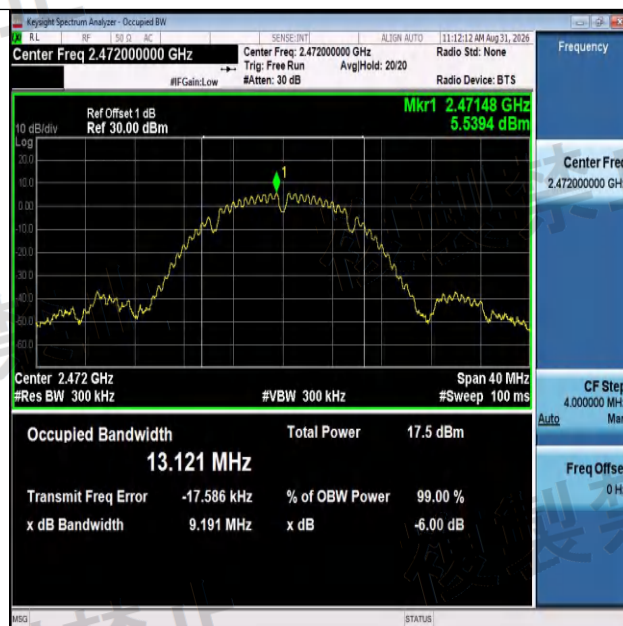


NTNV-11B-Ant1-2412-PASS

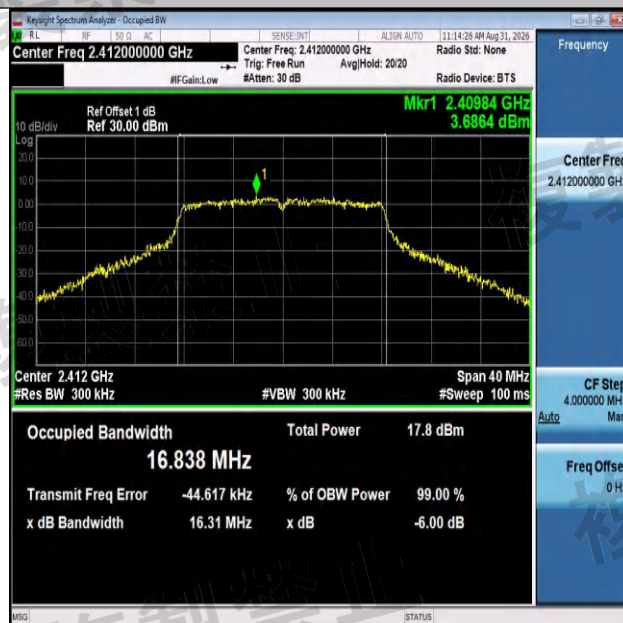


NTNV-11B-Ant1-2442-PASS



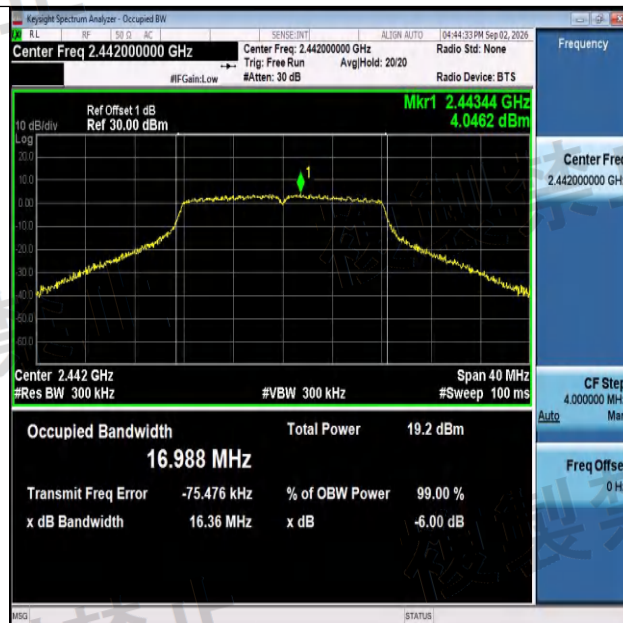


NTNV-11B-Ant1-2472-PASS

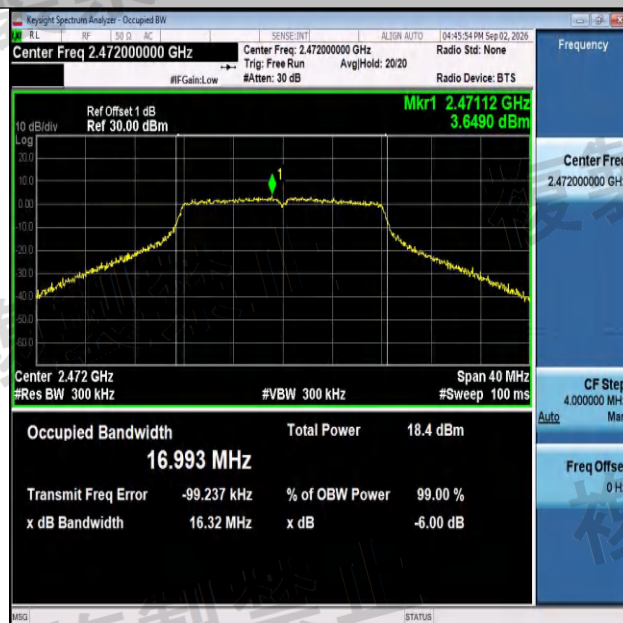


NTNV-11G-Ant1-2412-PASS



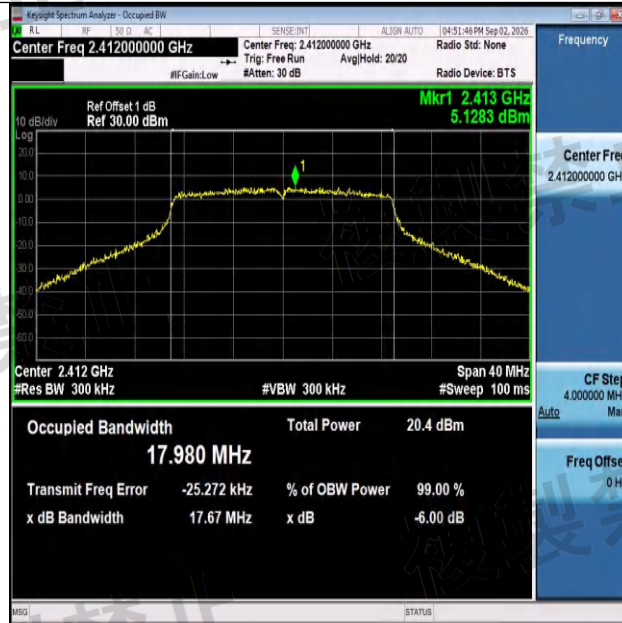


NTNV-11G-Ant1-2442-PASS

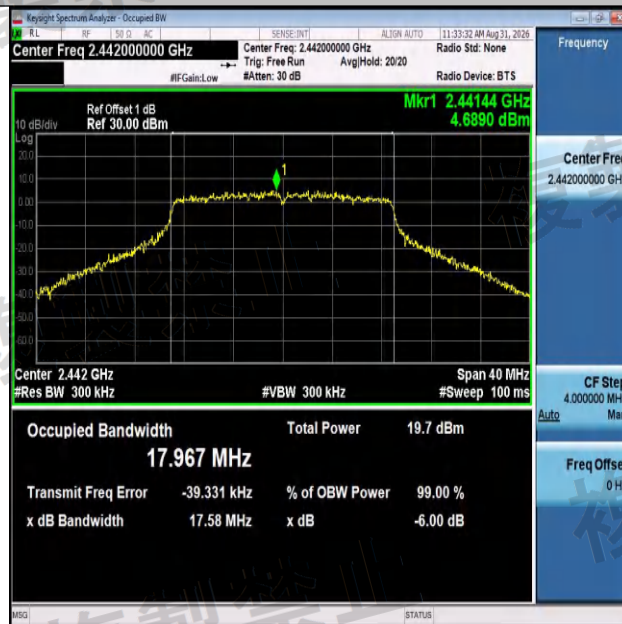


NTNV-11G-Ant1-2472-PASS



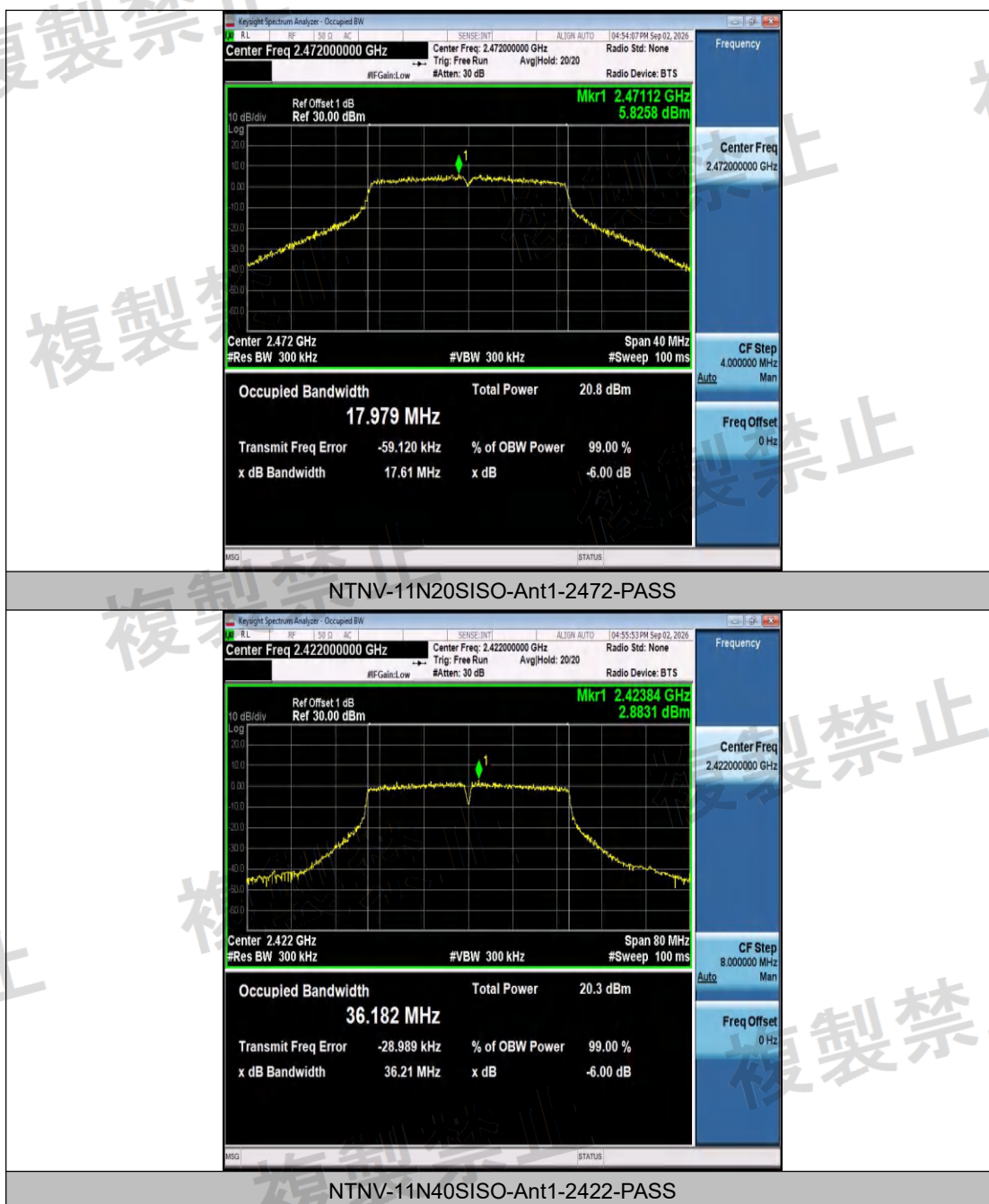


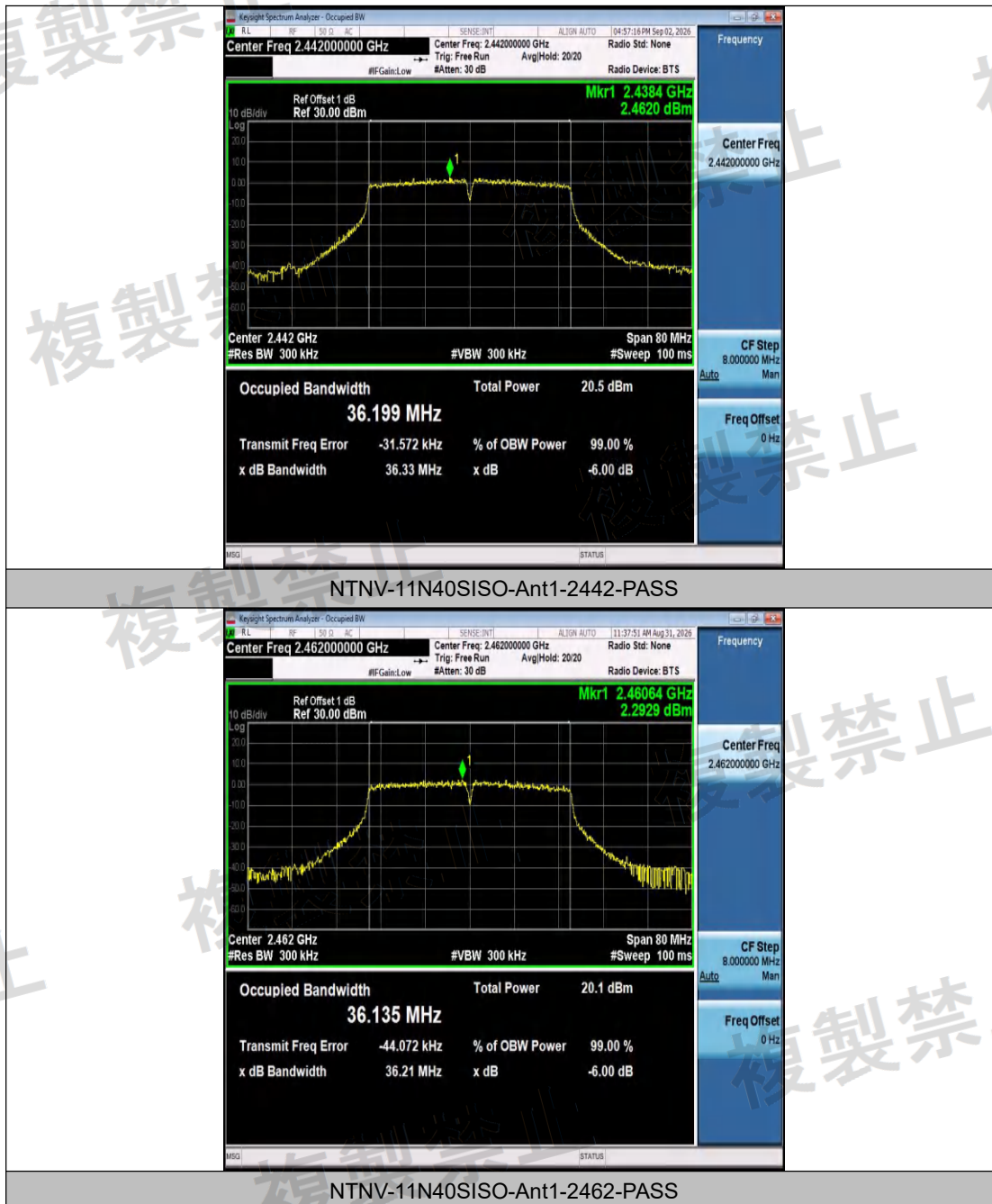
NTNV-11N20SISO-Ant1-2412-PASS

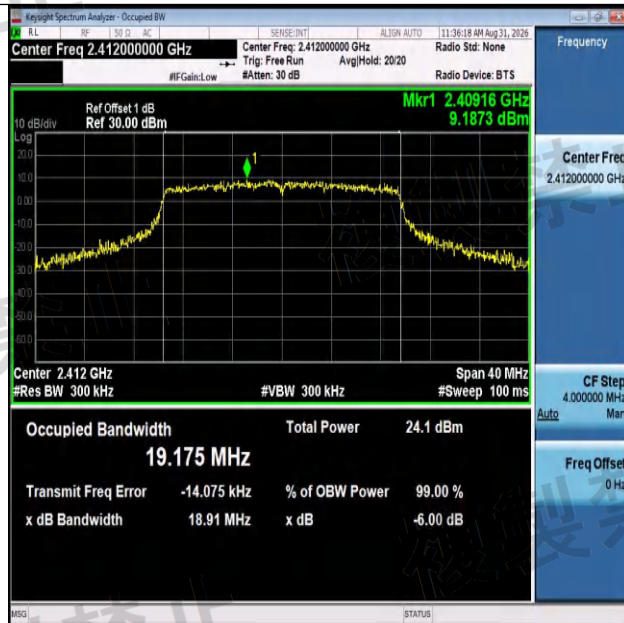


NTNV-11N20SISO-Ant1-2442-PASS

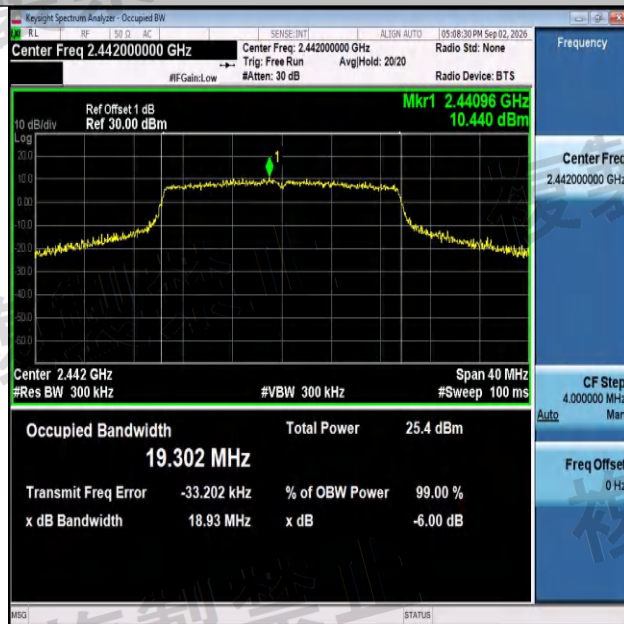






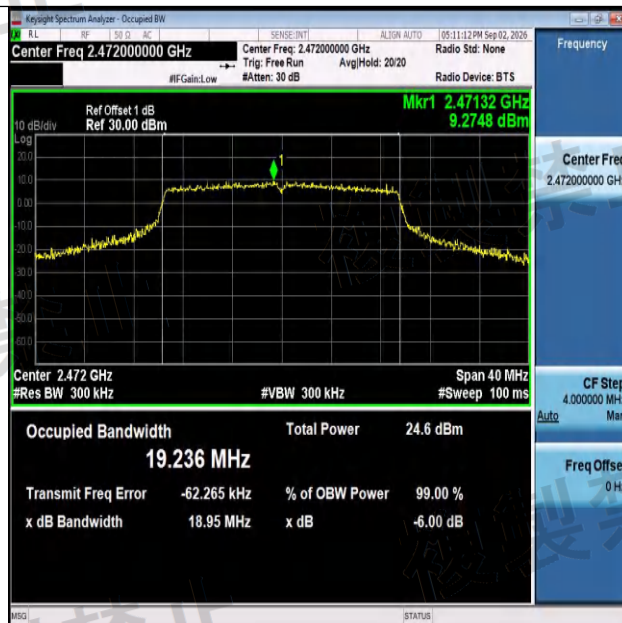


NTNV-11AX20SISO-Ant1-2412-PASS

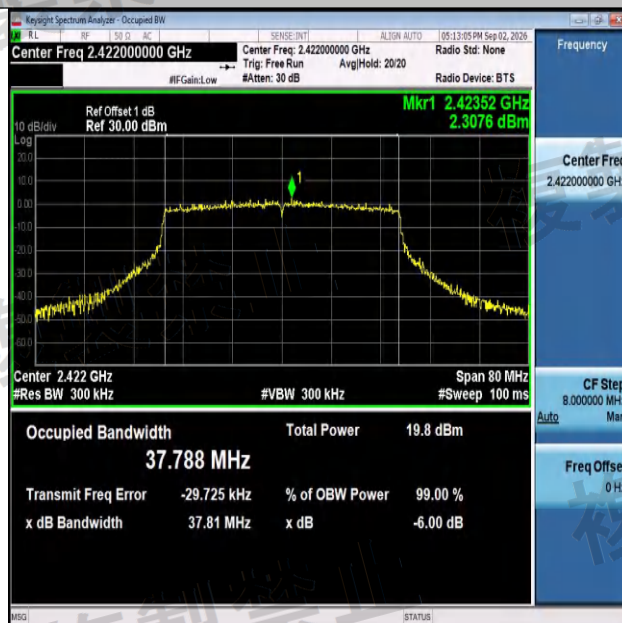


NTNV-11AX20SISO-Ant1-2442-PASS



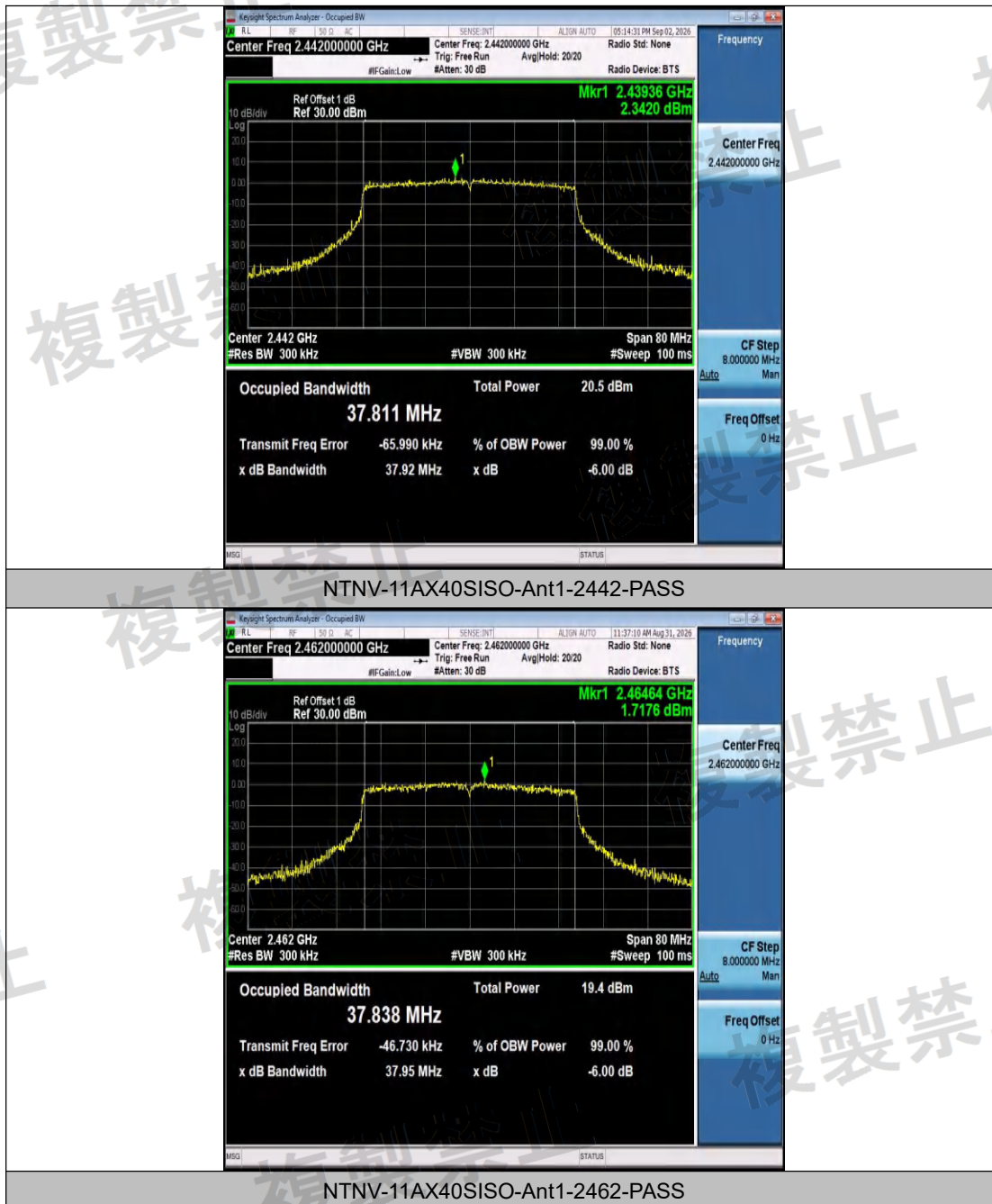


NTNV-11AX20SISO-Ant1-2472-PASS



NTNV-11AX40SISO-Ant1-2422-PASS





Appendix D: Spurious Emission of TX

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Freq. [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Result [μ W/MHz]	Limit [μ W/MHz]	Verdict
NTNV	11B	Ant1	2412	30~1000	984.97	-46.55	≤ -26	0.02213	≤ 2.5	PASS
NTNV	11B	Ant1	2412	1000~2387	2373.48	-44.67	≤ -26	0.03412	≤ 2.5	PASS
NTNV	11B	Ant1	2412	2387~2400	2397.38	-38.90	≤ -16	0.12882	≤ 25	PASS
NTNV	11B	Ant1	2412	2483.5~2496.5	2492.81	-43.00	≤ -16	0.05012	≤ 25	PASS
NTNV	11B	Ant1	2412	2496.5~13000	4824.08	-35.65	≤ -26	0.27227	≤ 2.5	PASS
NTNV	11B	Ant1	2442	30~1000	833.65	-46.21	≤ -26	0.02393	≤ 2.5	PASS
NTNV	11B	Ant1	2442	1000~2387	2038.17	-45.26	≤ -26	0.02979	≤ 2.5	PASS
NTNV	11B	Ant1	2442	2387~2400	2399.33	-43.57	≤ -16	0.04395	≤ 25	PASS
NTNV	11B	Ant1	2442	2483.5~2496.5	2483.84	-42.30	≤ -16	0.05888	≤ 25	PASS
NTNV	11B	Ant1	2442	2496.5~13000	4883.95	-35.14	≤ -26	0.30620	≤ 2.5	PASS
NTNV	11B	Ant1	2472	30~1000	967.99	-46.54	≤ -26	0.02218	≤ 2.5	PASS
NTNV	11B	Ant1	2472	1000~2387	1481.98	-45.87	≤ -26	0.02588	≤ 2.5	PASS
NTNV	11B	Ant1	2472	2387~2400	2394.93	-44.97	≤ -16	0.03184	≤ 25	PASS
NTNV	11B	Ant1	2472	2483.5~2496.5	2485.70	-32.21	≤ -16	0.60117	≤ 25	PASS
NTNV	11B	Ant1	2472	2496.5~13000	4944.34	-34.11	≤ -26	0.38815	≤ 2.5	PASS
NTNV	11G	Ant1	2412	30~1000	853.77	-47.06	≤ -26	0.01968	≤ 2.5	PASS
NTNV	11G	Ant1	2412	1000~2387	2386.65	-41.36	≤ -26	0.07311	≤ 2.5	PASS
NTNV	11G	Ant1	2412	2387~2400	2398.27	-36.50	≤ -16	0.22387	≤ 25	PASS
NTNV	11G	Ant1	2412	2483.5~2496.5	2483.84	-44.00	≤ -16	0.03981	≤ 25	PASS
NTNV	11G	Ant1	2412	2496.5~13000	4827.75	-40.90	≤ -26	0.08128	≤ 2.5	PASS
NTNV	11G	Ant1	2442	30~1000	847.47	-46.84	≤ -26	0.02070	≤ 2.5	PASS
NTNV	11G	Ant1	2442	1000~2387	2374.52	-34.28	≤ -26	0.37325	≤ 2.5	PASS
NTNV	11G	Ant1	2442	2387~2400	2392.04	-34.11	≤ -16	0.38815	≤ 25	PASS
NTNV	11G	Ant1	2442	2483.5~2496.5	2484.90	-34.72	≤ -16	0.33729	≤ 25	PASS
NTNV	11G	Ant1	2442	2496.5~13000	2518.56	-36.69	≤ -26	0.21429	≤ 2.5	PASS
NTNV	11G	Ant1	2472	30~1000	685.72	-47.38	≤ -26	0.01828	≤ 2.5	PASS
NTNV	11G	Ant1	2472	1000~2387	2227.15	-43.56	≤ -26	0.04406	≤ 2.5	PASS
NTNV	11G	Ant1	2472	2387~2400	2397.03	-43.06	≤ -16	0.04943	≤ 25	PASS
NTNV	11G	Ant1	2472	2483.5~2496.5	2485.16	-38.74	≤ -16	0.13366	≤ 25	PASS
NTNV	11G	Ant1	2472	2496.5~13000	4947.49	-39.70	≤ -26	0.10715	≤ 2.5	PASS
NTNV	11N20SISO	Ant1	2412	30~1000	957.08	-46.62	≤ -26	0.02178	≤ 2.5	PASS
NTNV	11N20SISO	Ant1	2412	1000~2387	2386.31	-40.12	≤ -26	0.09727	≤ 2.5	PASS
NTNV	11N20SISO	Ant1	2412	2387~2400	2390.88	-38.76	≤ -16	0.13305	≤ 25	PASS
NTNV	11N20SISO	Ant1	2412	2483.5~2496.5	2487.70	-43.47	≤ -16	0.04498	≤ 25	PASS
NTNV	11N20SISO	Ant1	2412	2496.5~13000	4826.18	-38.43	≤ -26	0.14355	≤ 2.5	PASS



NTNV	11N20SISO	Ant1	2442	30~1000	314.45	-47.13	≤-26	0.01936	≤2.5	PASS
NTNV	11N20SISO	Ant1	2442	1000~2387	2363.77	-34.04	≤-26	0.39446	≤2.5	PASS
NTNV	11N20SISO	Ant1	2442	2387~2400	2388.01	-33.89	≤-16	0.40832	≤25	PASS
NTNV	11N20SISO	Ant1	2442	2483.5~2496.5	2483.68	-34.28	≤-16	0.37325	≤25	PASS
NTNV	11N20SISO	Ant1	2442	2496.5~13000	4885.52	-34.74	≤-26	0.33574	≤2.5	PASS
NTNV	11N20SISO	Ant1	2472	30~1000	925.55	-46.67	≤-26	0.02153	≤2.5	PASS
NTNV	11N20SISO	Ant1	2472	1000~2387	2268.06	-33.39	≤-26	0.45814	≤2.5	PASS
NTNV	11N20SISO	Ant1	2472	2387~2400	2399.40	-42.17	≤-16	0.06067	≤25	PASS
NTNV	11N20SISO	Ant1	2472	2483.5~2496.5	2486.41	-38.61	≤-16	0.13772	≤25	PASS
NTNV	11N20SISO	Ant1	2472	2496.5~13000	4945.92	-38.15	≤-26	0.15311	≤2.5	PASS
NTNV	11N40SISO	Ant1	2422	30~1000	397.15	-47.25	≤-26	0.01884	≤2.5	PASS
NTNV	11N40SISO	Ant1	2422	1000~2387	2385.96	-40.09	≤-26	0.09795	≤2.5	PASS
NTNV	11N40SISO	Ant1	2422	2387~2400	2392.49	-36.36	≤-16	0.23121	≤25	PASS
NTNV	11N40SISO	Ant1	2422	2483.5~2496.5	2484.07	-42.10	≤-16	0.06166	≤25	PASS
NTNV	11N40SISO	Ant1	2422	2496.5~13000	4848.23	-40.67	≤-26	0.08570	≤2.5	PASS
NTNV	11N40SISO	Ant1	2442	30~1000	874.63	-47.16	≤-26	0.01923	≤2.5	PASS
NTNV	11N40SISO	Ant1	2442	1000~2387	2386.31	-29.50	≤-26	1.12202	≤2.5	PASS
NTNV	11N40SISO	Ant1	2442	2387~2400	2390.29	-27.76	≤-16	1.67494	≤25	PASS
NTNV	11N40SISO	Ant1	2442	2483.5~2496.5	2488.32	-27.57	≤-16	1.74985	≤25	PASS
NTNV	11N40SISO	Ant1	2442	2496.5~13000	2499.13	-31.18	≤-26	0.76208	≤2.5	PASS
NTNV	11N40SISO	Ant1	2462	30~1000	918.52	-46.57	≤-26	0.02203	≤2.5	PASS
NTNV	11N40SISO	Ant1	2462	1000~2387	2159.88	-42.58	≤-26	0.05521	≤2.5	PASS
NTNV	11N40SISO	Ant1	2462	2387~2400	2393.97	-41.39	≤-16	0.07261	≤25	PASS
NTNV	11N40SISO	Ant1	2462	2483.5~2496.5	2484.82	-36.55	≤-16	0.22131	≤25	PASS
NTNV	11N40SISO	Ant1	2462	2496.5~13000	4928.06	-40.25	≤-26	0.09441	≤2.5	PASS
NTNV	11AX20SISO	Ant1	2412	30~1000	463.59	-46.75	≤-26	0.02113	≤2.5	PASS
NTNV	11AX20SISO	Ant1	2412	1000~2387	2373.48	-33.41	≤-26	0.45604	≤2.5	PASS
NTNV	11AX20SISO	Ant1	2412	2387~2400	2399.75	-32.32	≤-16	0.58614	≤25	PASS
NTNV	11AX20SISO	Ant1	2412	2483.5~2496.5	2488.55	-42.14	≤-16	0.06109	≤25	PASS
NTNV	11AX20SISO	Ant1	2412	2496.5~13000	4824.08	-33.13	≤-26	0.48641	≤2.5	PASS
NTNV	11AX20SISO	Ant1	2442	30~1000	763.08	-46.75	≤-26	0.02113	≤2.5	PASS
NTNV	11AX20SISO	Ant1	2442	1000~2387	2380.41	-31.35	≤-26	0.73282	≤2.5	PASS
NTNV	11AX20SISO	Ant1	2442	2387~2400	2398.31	-30.67	≤-16	0.85704	≤25	PASS
NTNV	11AX20SISO	Ant1	2442	2483.5~2496.5	2485.58	-31.33	≤-16	0.73621	≤25	PASS
NTNV	11AX20SISO	Ant1	2442	2496.5~13000	4884.47	-31.09	≤-26	0.77804	≤2.5	PASS
NTNV	11AX20SISO	Ant1	2472	30~1000	937.44	-46.76	≤-26	0.02109	≤2.5	PASS
NTNV	11AX20SISO	Ant1	2472	1000~2387	2365.15	-30.99	≤-26	0.79616	≤2.5	PASS
NTNV	11AX20SISO	Ant1	2472	2387~2400	2396.85	-39.10	≤-16	0.12303	≤25	PASS
NTNV	11AX20SISO	Ant1	2472	2483.5~2496.5	2494.17	-30.01	≤-16	0.99770	≤25	PASS
NTNV	11AX20SISO	Ant1	2472	2496.5~13000	2496.50	-30.90	≤-26	0.81283	≤2.5	PASS
NTNV	11AX40SISO	Ant1	2422	30~1000	427.94	-46.75	≤-26	0.02113	≤2.5	PASS
NTNV	11AX40SISO	Ant1	2422	1000~2387	2386.65	-38.42	≤-26	0.14388	≤2.5	PASS

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Hotline

400-003-0500

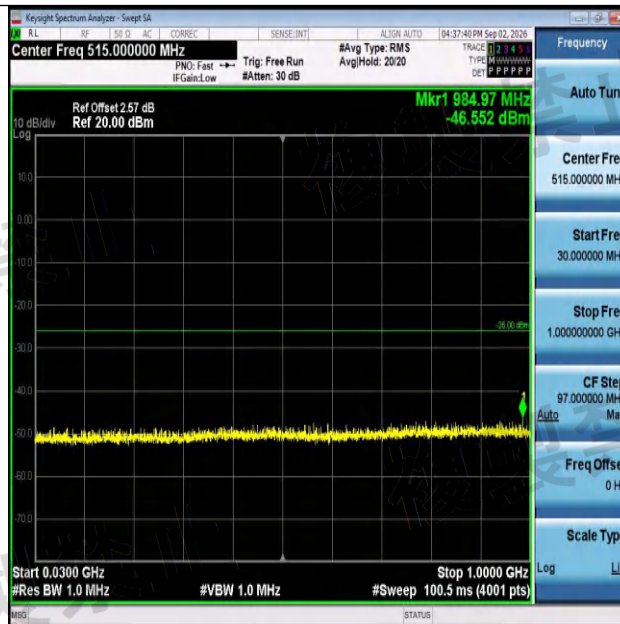
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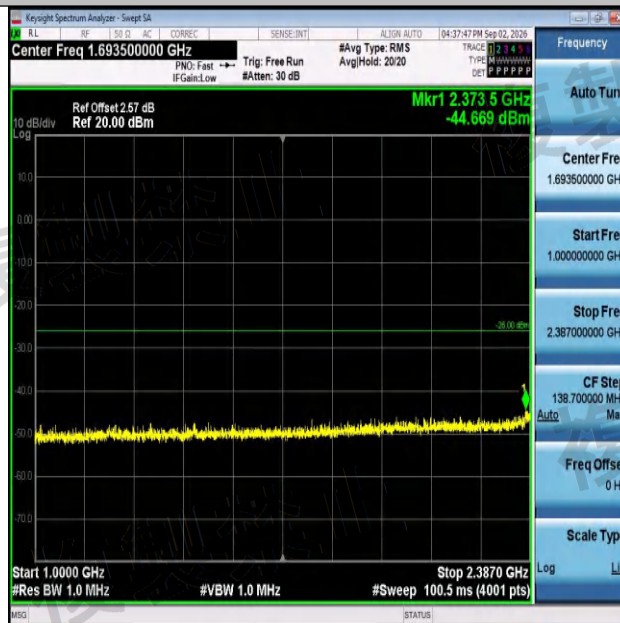
NTNV	11AX40SISO	Ant1	2422	2387~2400	2396.44	-36.81	≤-16	0.20845	≤25	PASS
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NTNV	11AX40SISO	Ant1	2422	2496.5~13000	4842.46	-42.36	≤-26	0.05808	≤2.5	PASS
NTNV	11AX40SISO	Ant1	2442	30~1000	961.20	-47.01	≤-26	0.01991	≤2.5	PASS
NTNV	11AX40SISO	Ant1	2442	1000~2387	2180.34	-35.53	≤-26	0.27990	≤2.5	PASS
NTNV	11AX40SISO	Ant1	2442	2387~2400	2398.65	-30.40	≤-16	0.91201	≤25	PASS
NTNV	11AX40SISO	Ant1	2442	2483.5~2496.5	2484.72	-30.74	≤-16	0.84333	≤25	PASS
NTNV	11AX40SISO	Ant1	2442	2496.5~13000	4880.79	-40.45	≤-26	0.09016	≤2.5	PASS
NTNV	11AX40SISO	Ant1	2462	30~1000	799.94	-46.88	≤-26	0.02051	≤2.5	PASS
NTNV	11AX40SISO	Ant1	2462	1000~2387	2097.81	-43.68	≤-26	0.04285	≤2.5	PASS
NTNV	11AX40SISO	Ant1	2462	2387~2400	2399.99	-41.96	≤-16	0.06368	≤25	PASS
NTNV	11AX40SISO	Ant1	2462	2483.5~2496.5	2484.84	-39.90	≤-16	0.10233	≤25	PASS
NTNV	11AX40SISO	Ant1	2462	2496.5~13000	4920.18	-41.34	≤-26	0.07345	≤2.5	PASS



Test Graphs

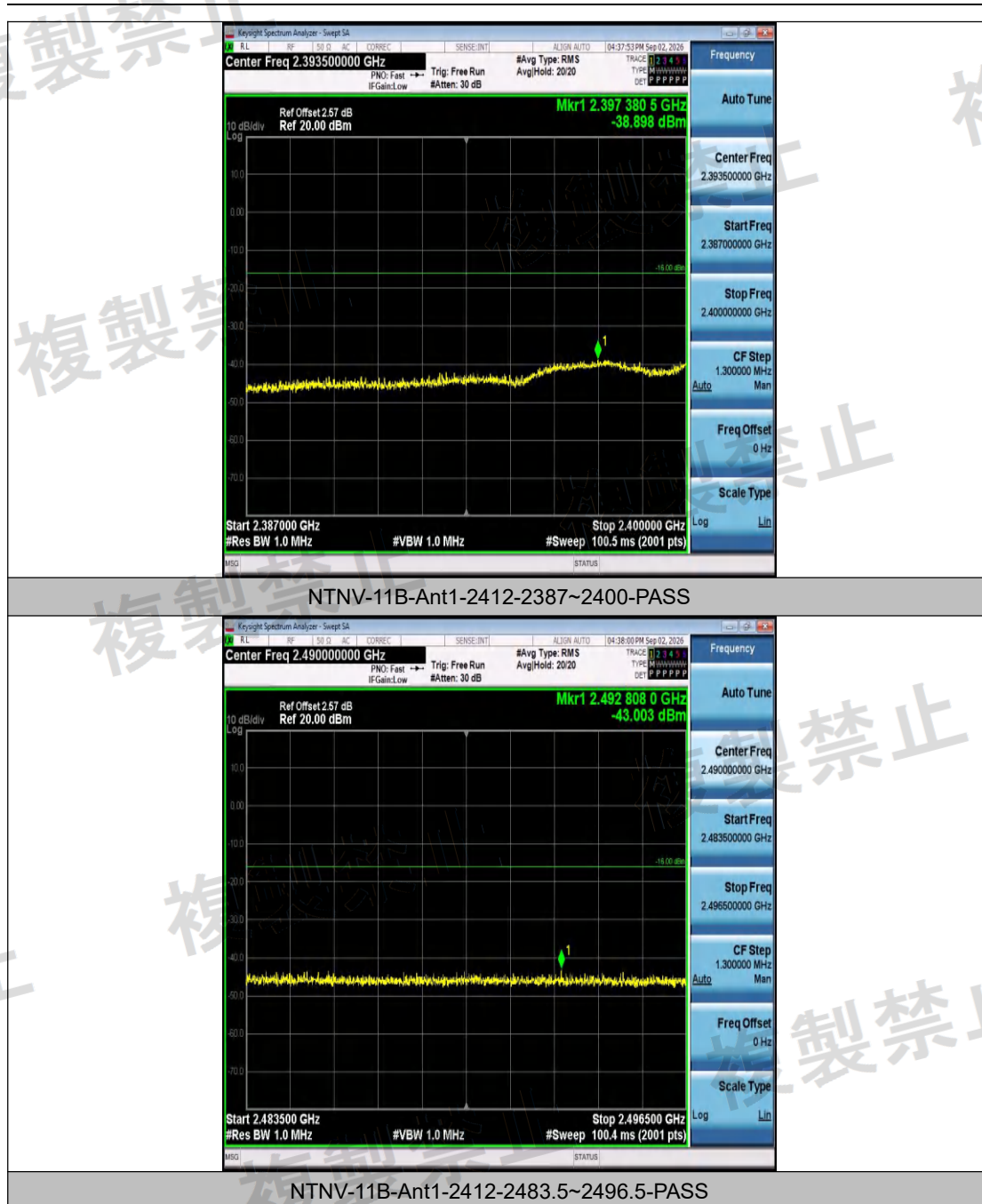


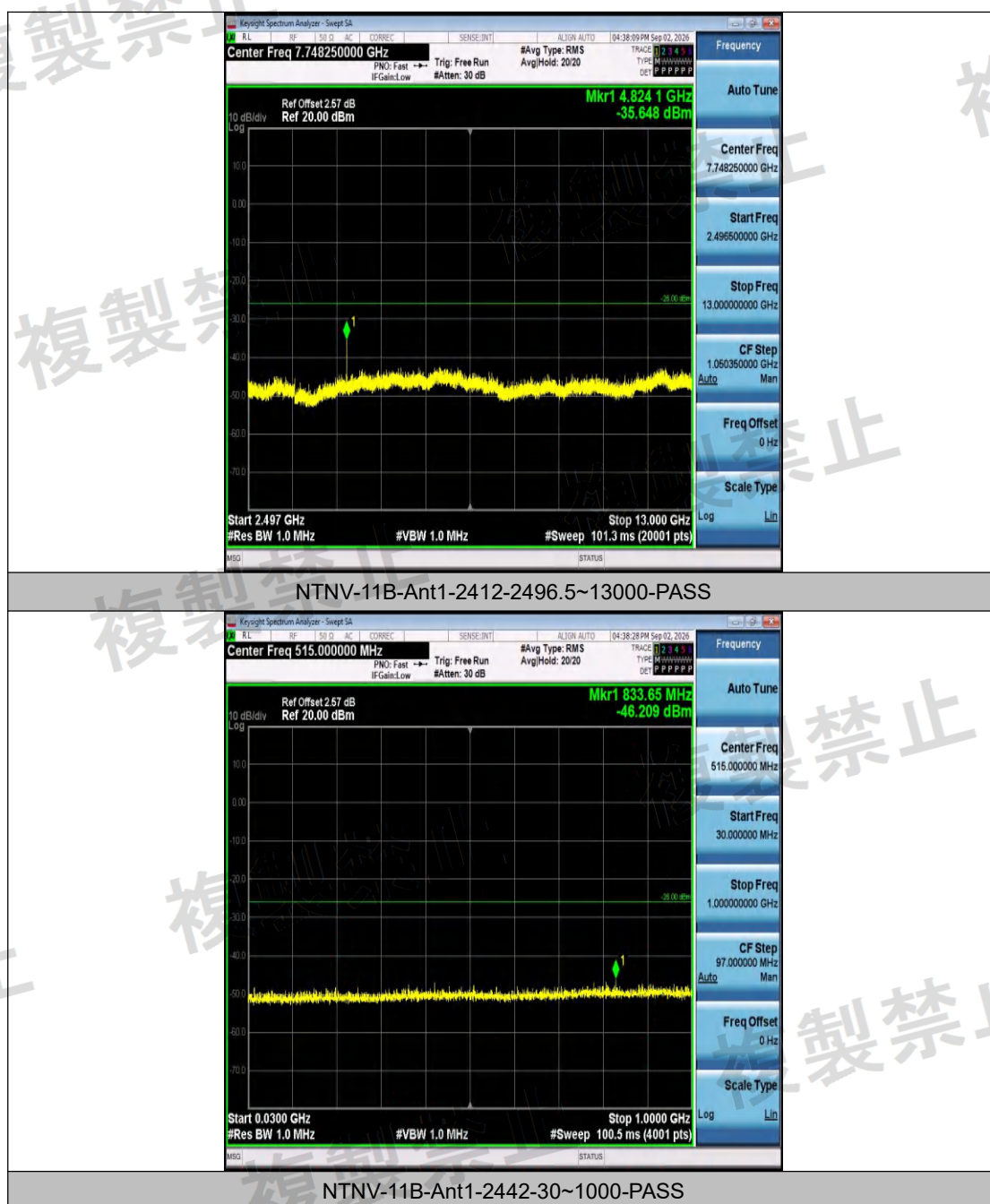
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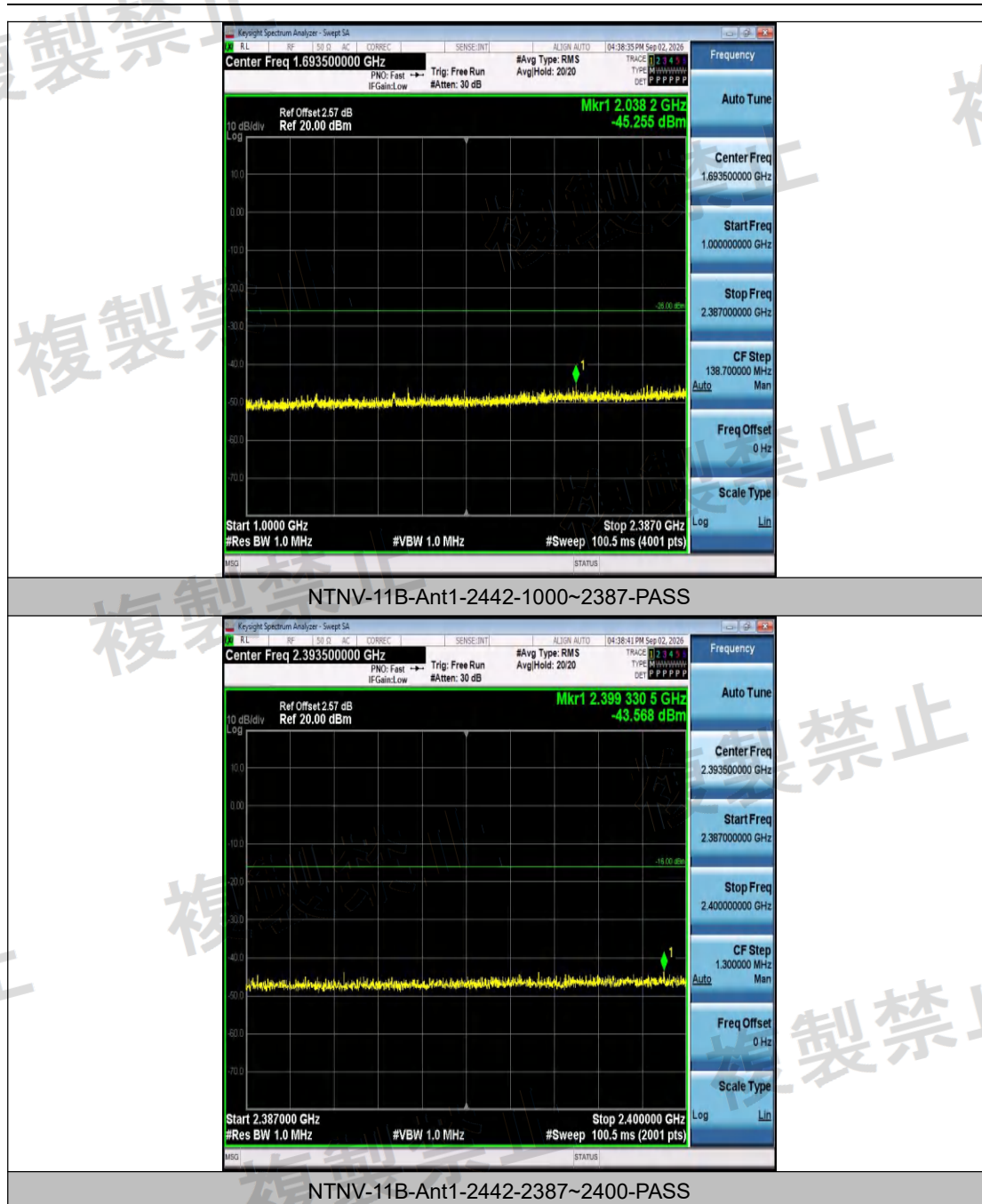


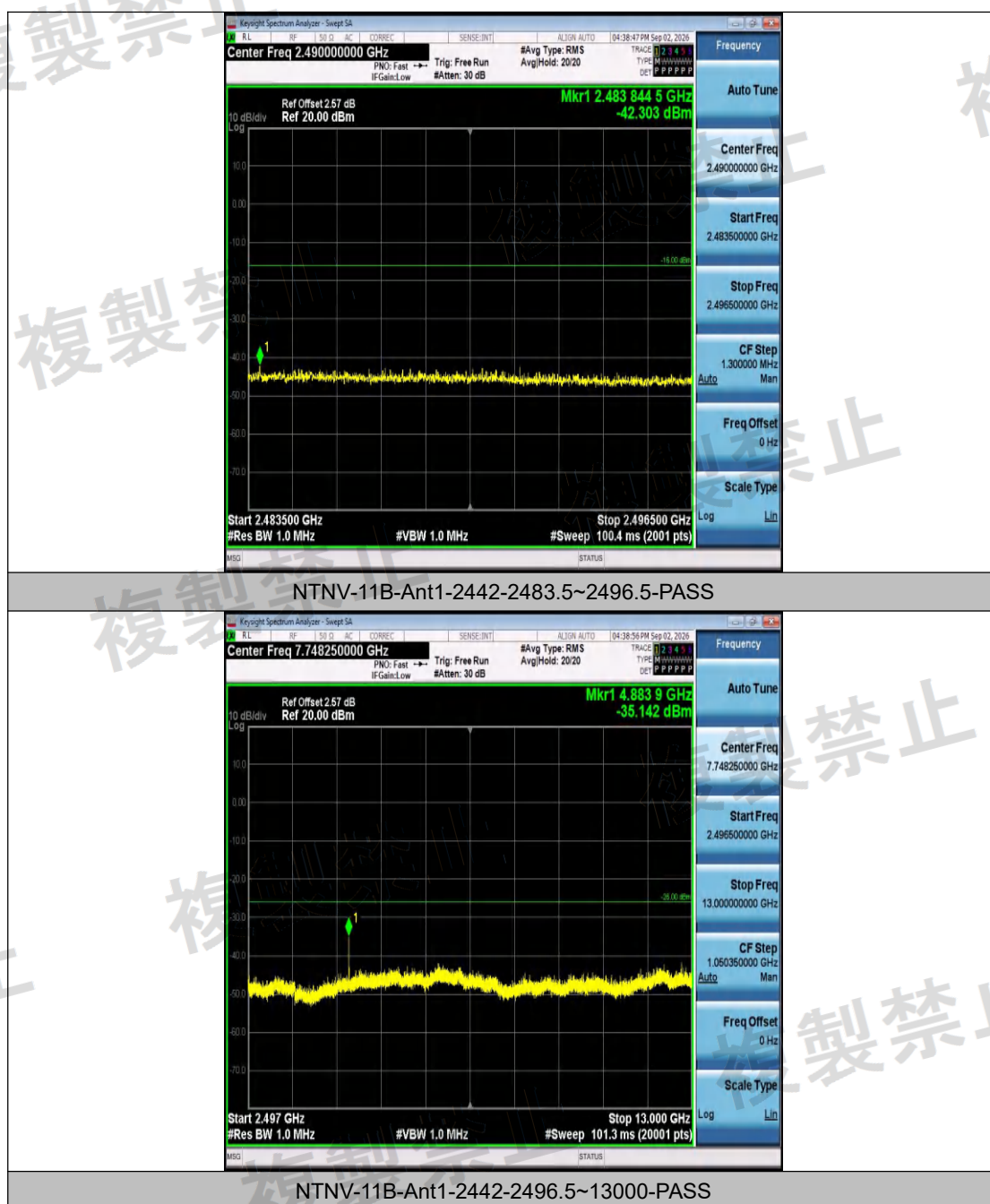
NTNV-11B-Ant1-2412-1000~2387-PASS

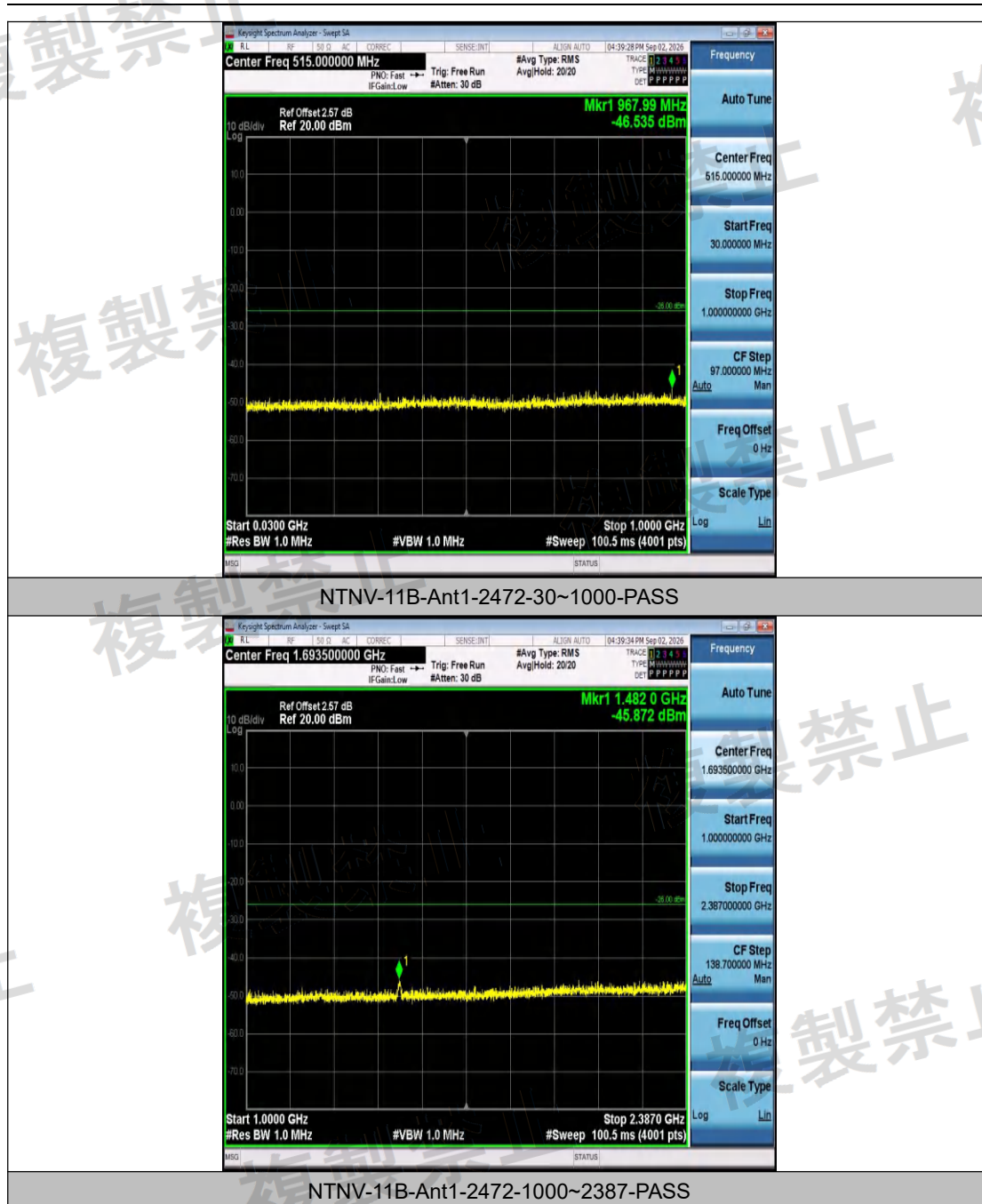


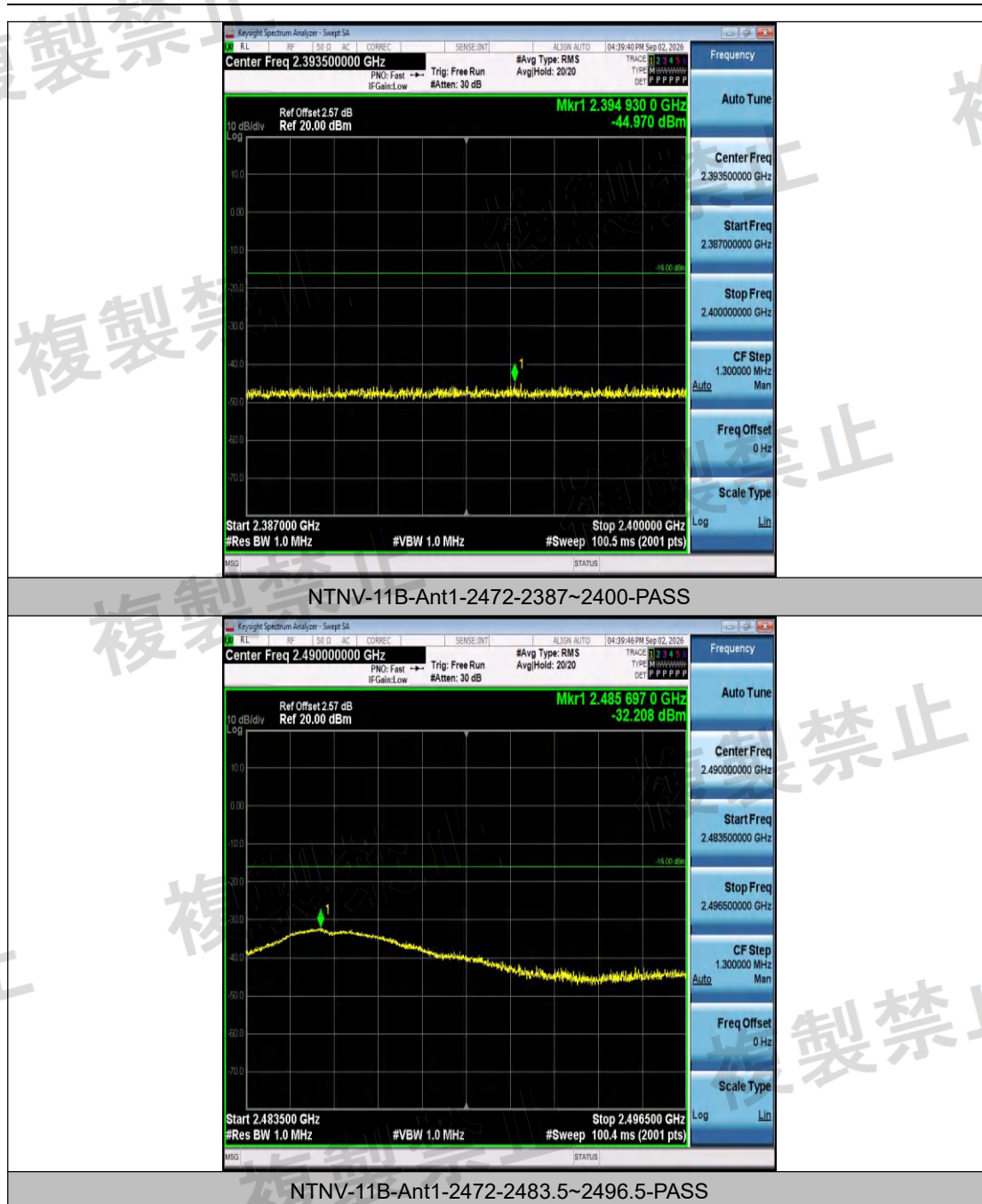


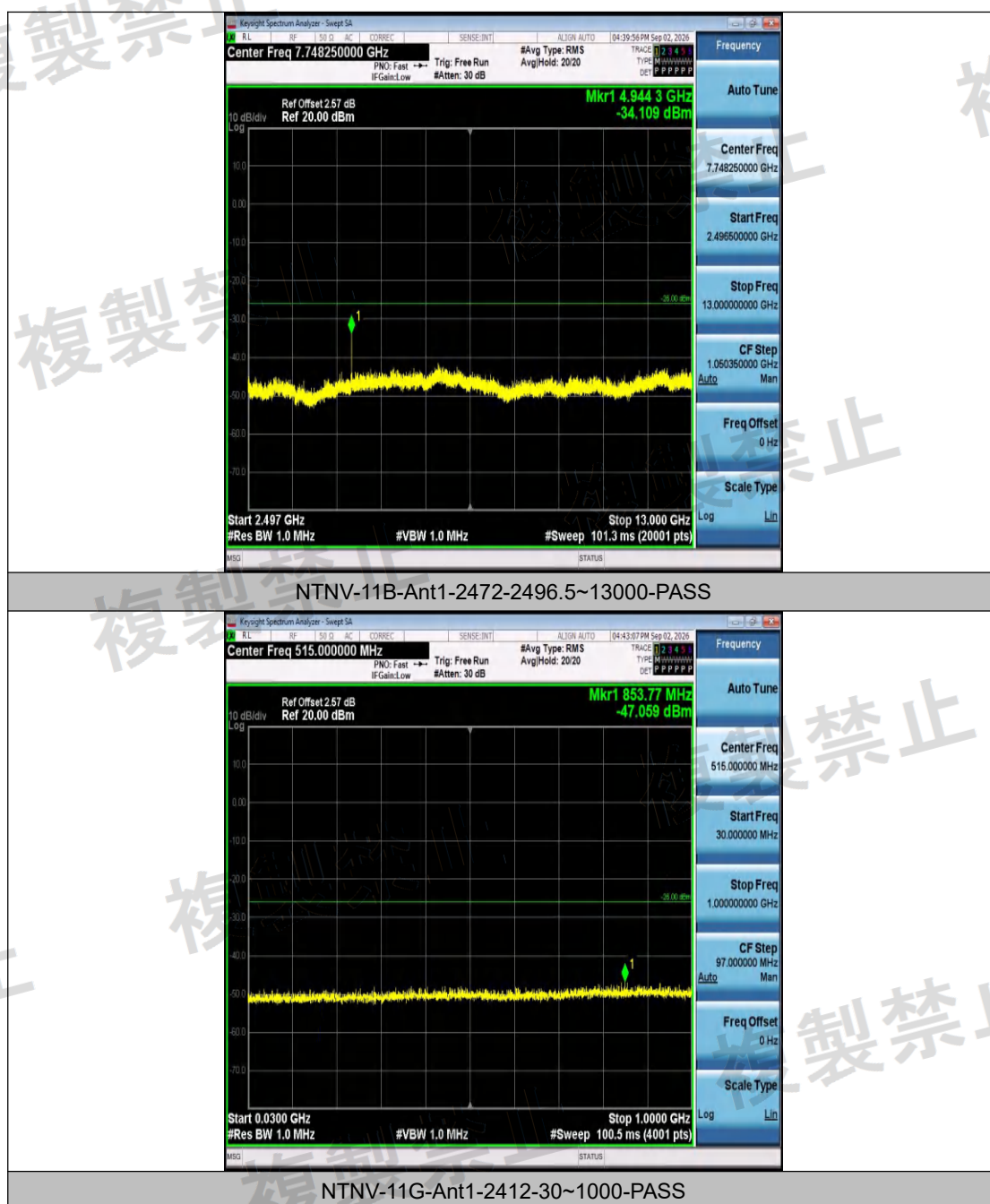


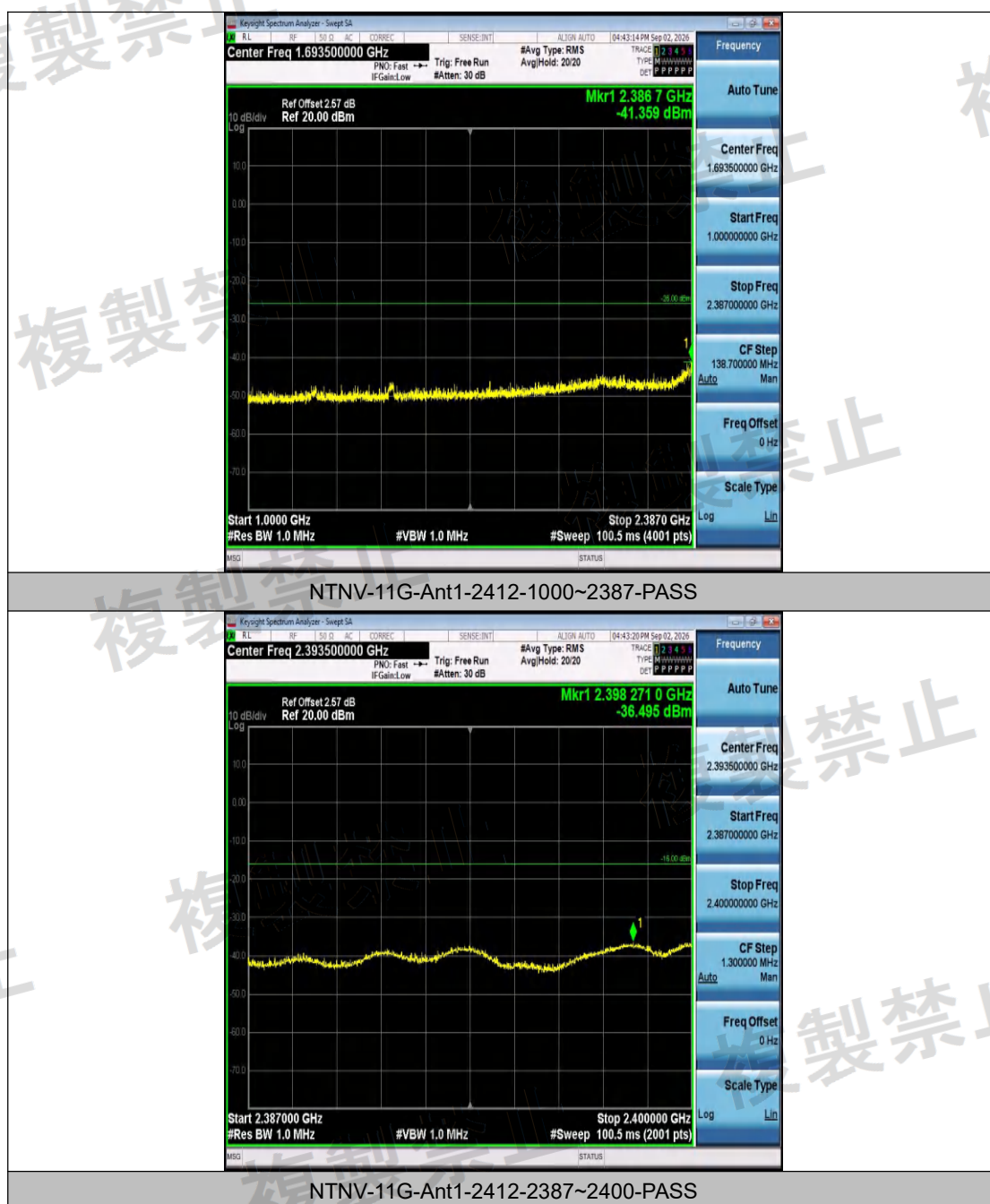


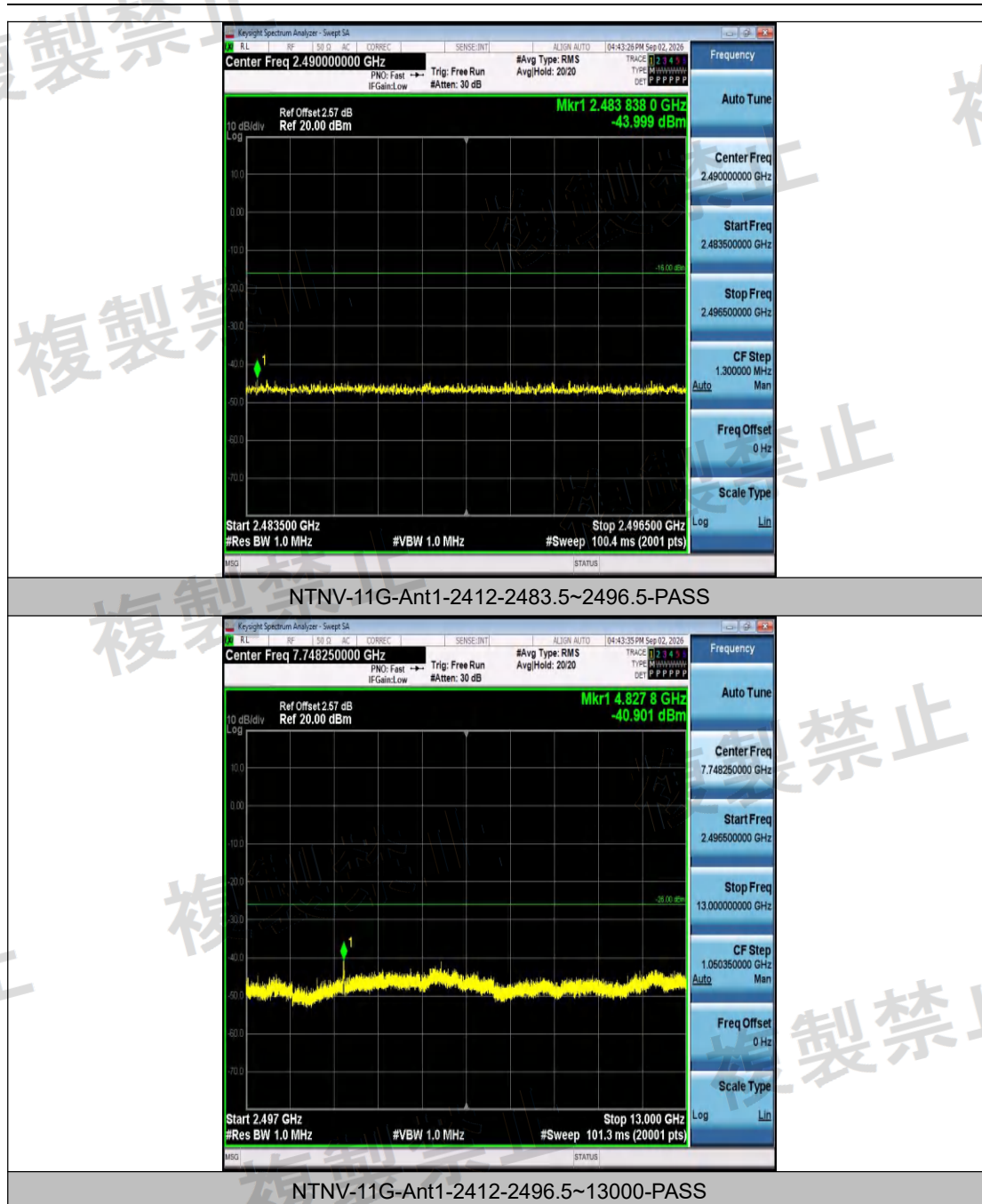


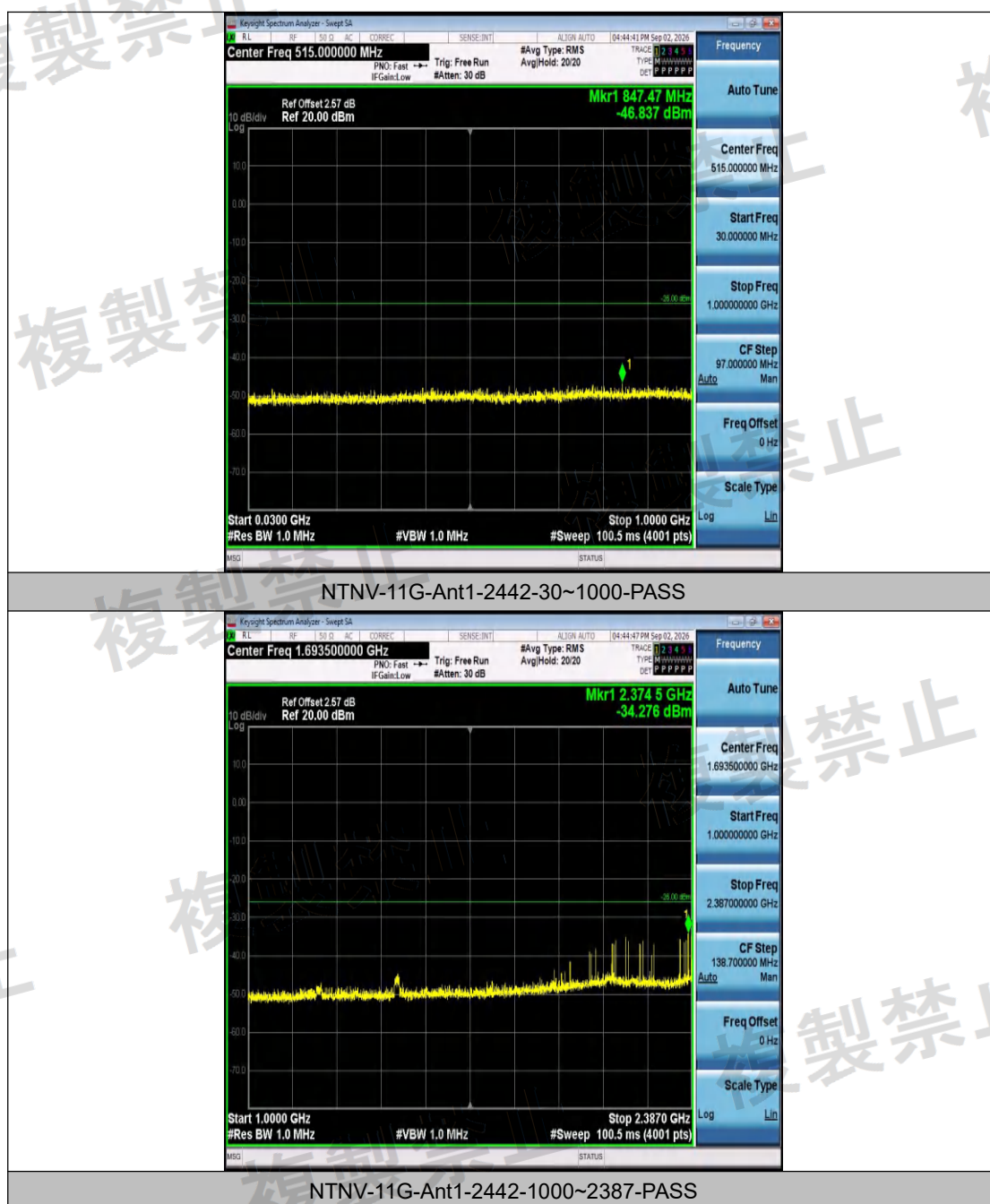


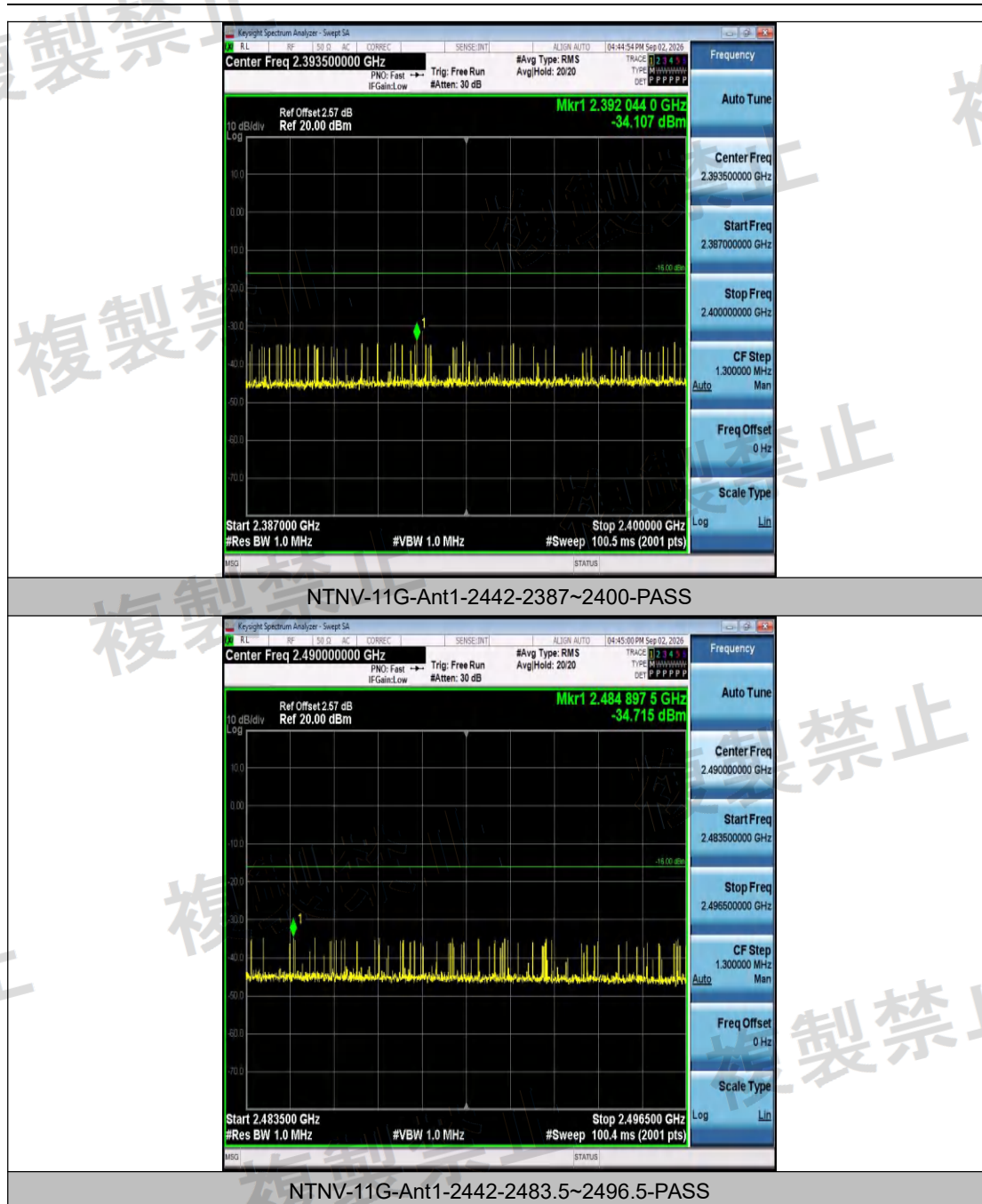


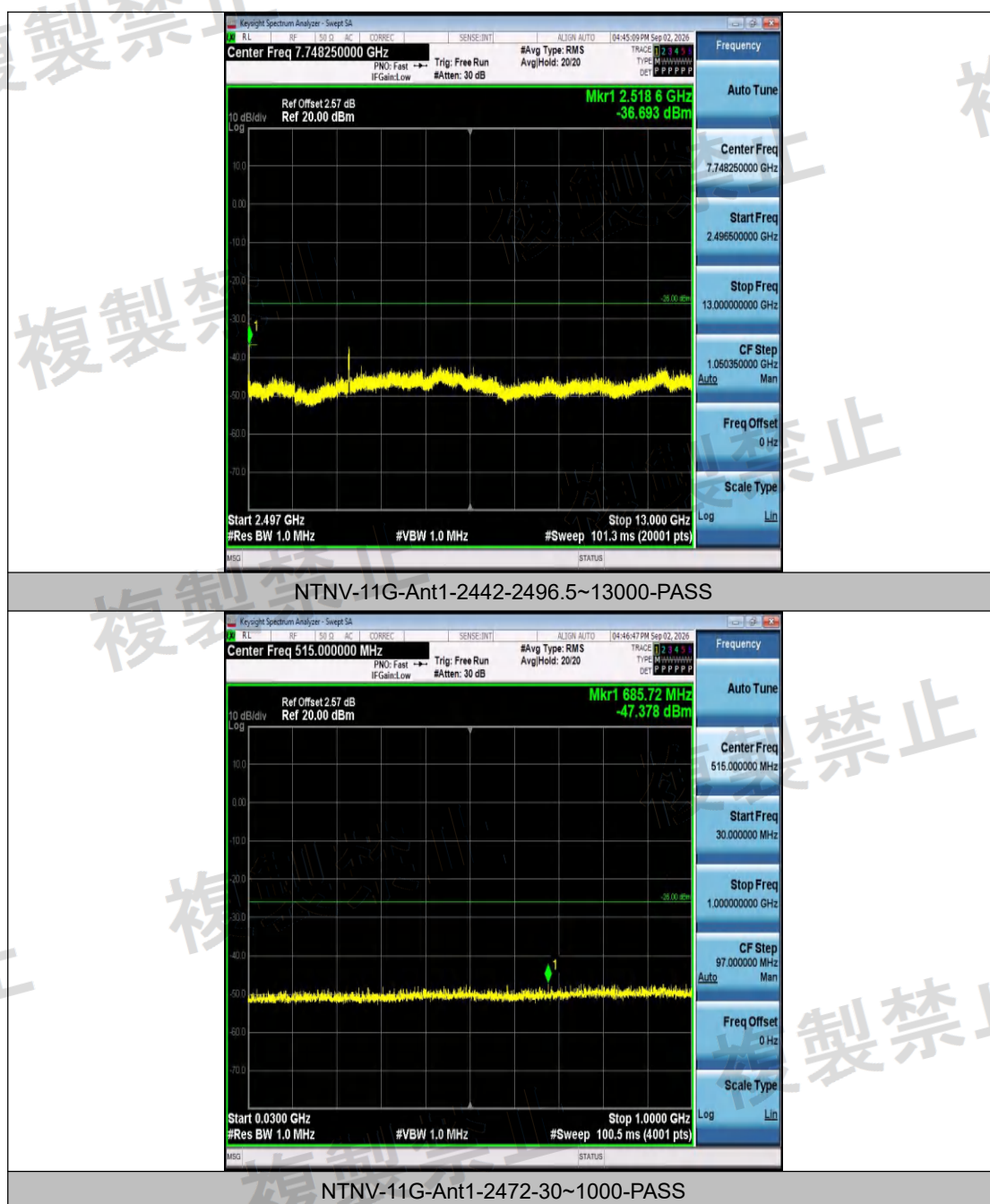


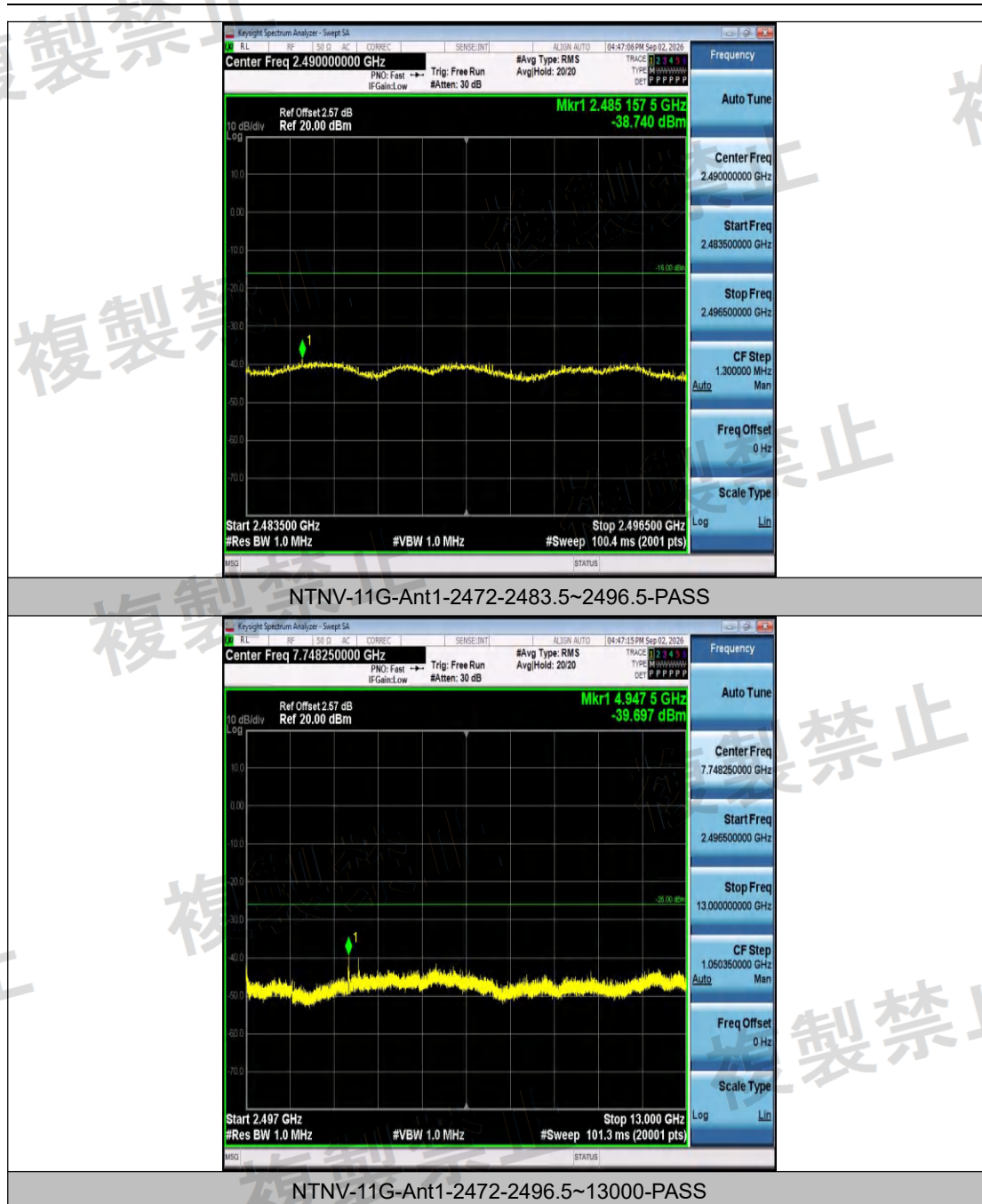


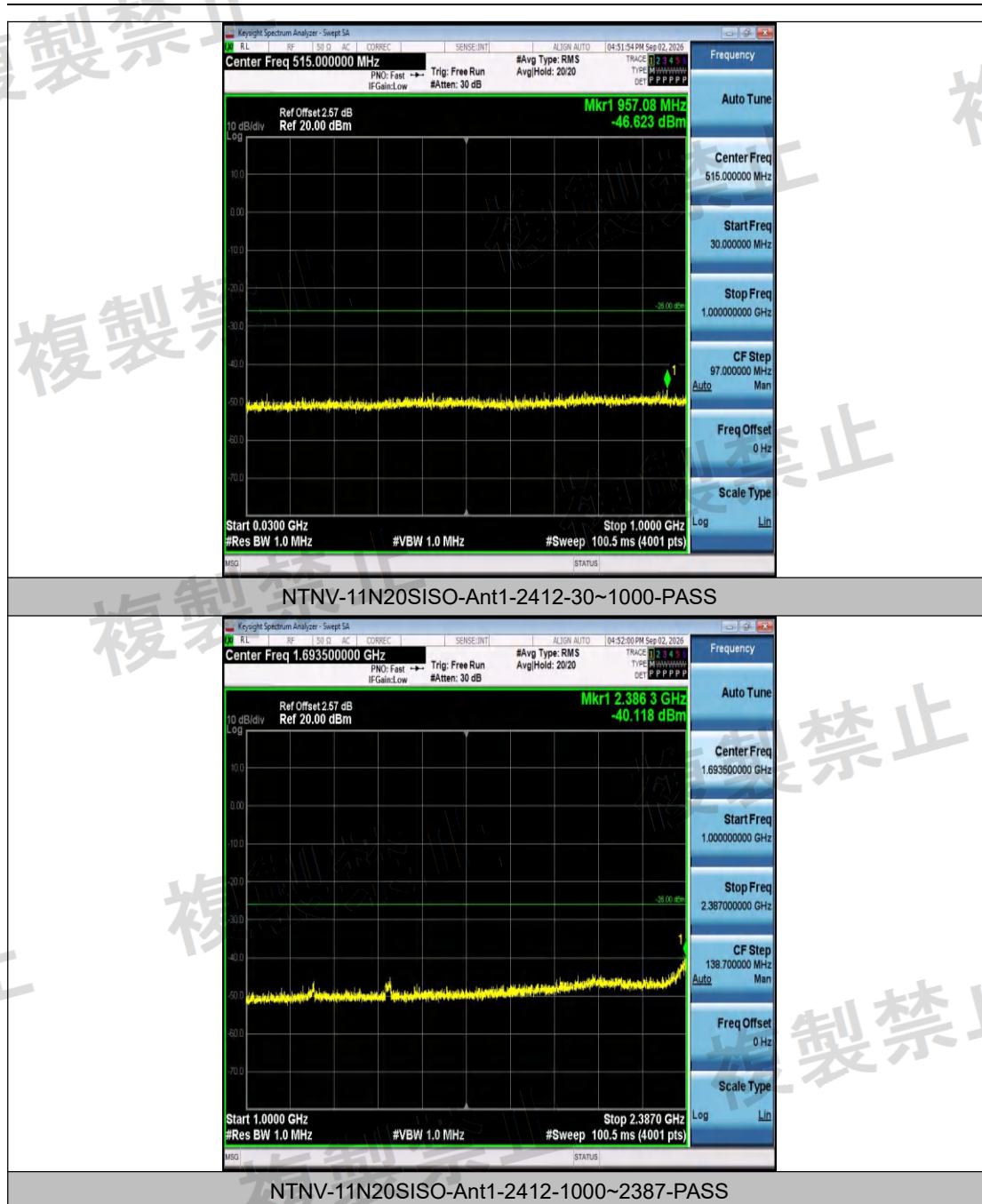


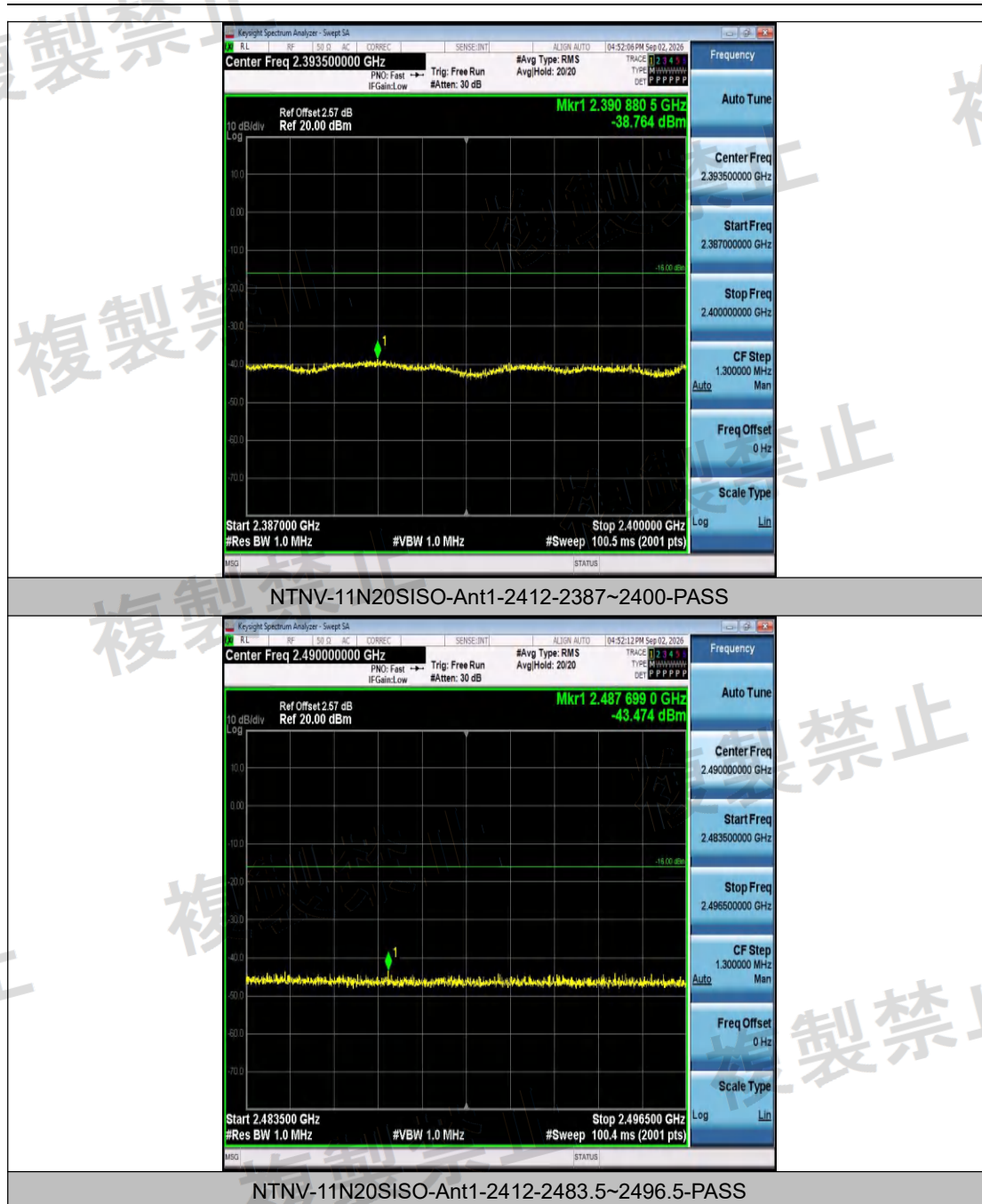


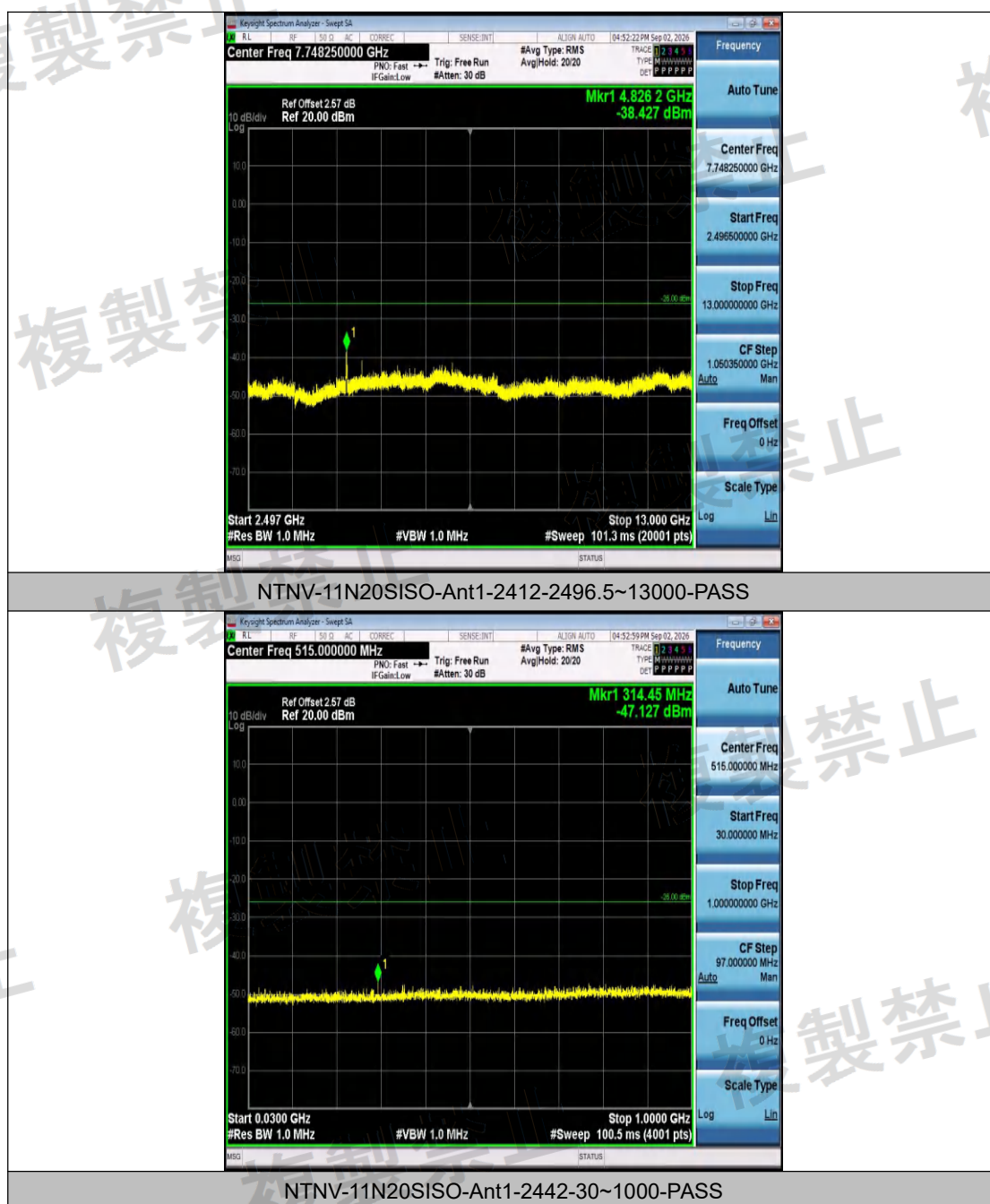


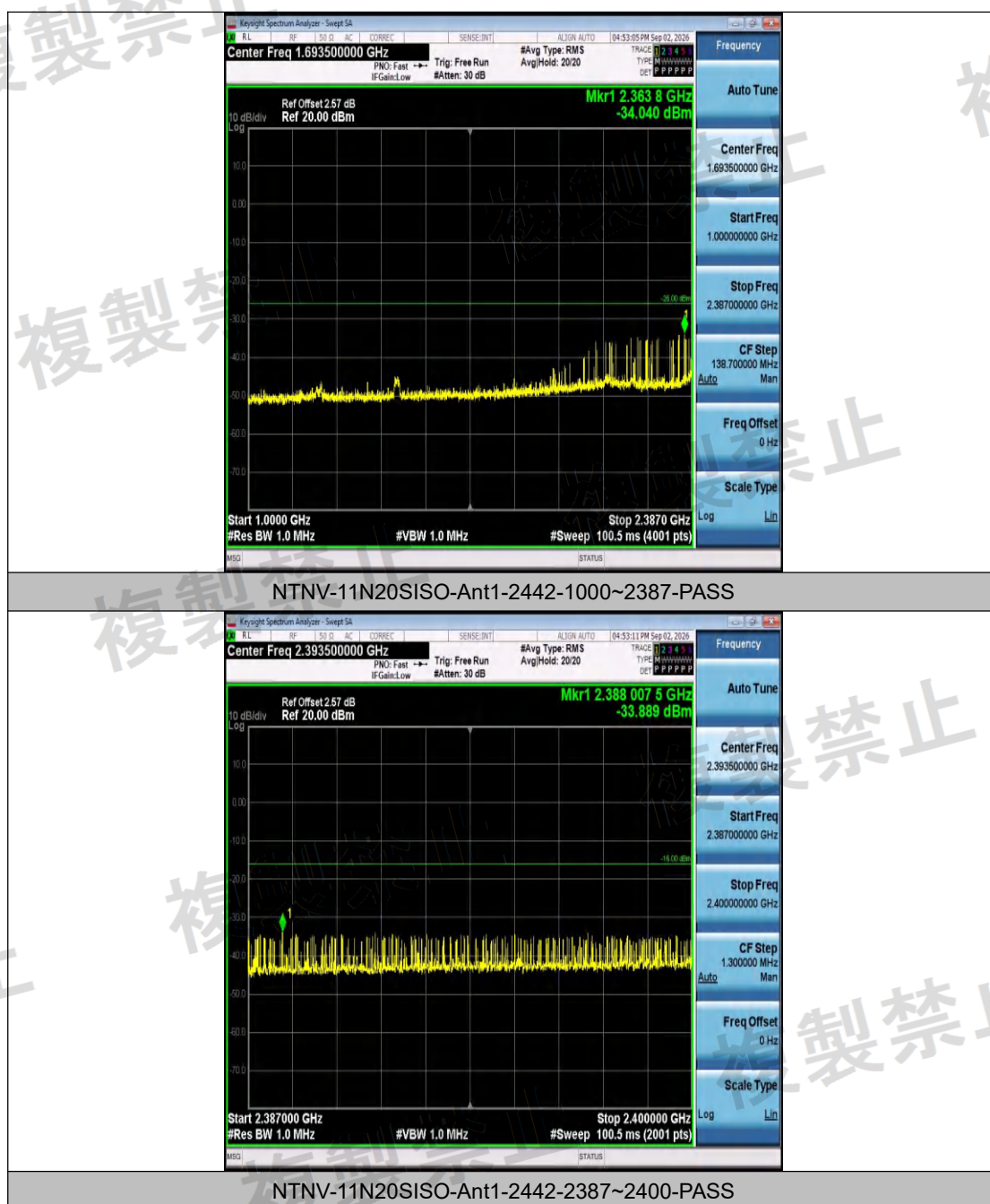


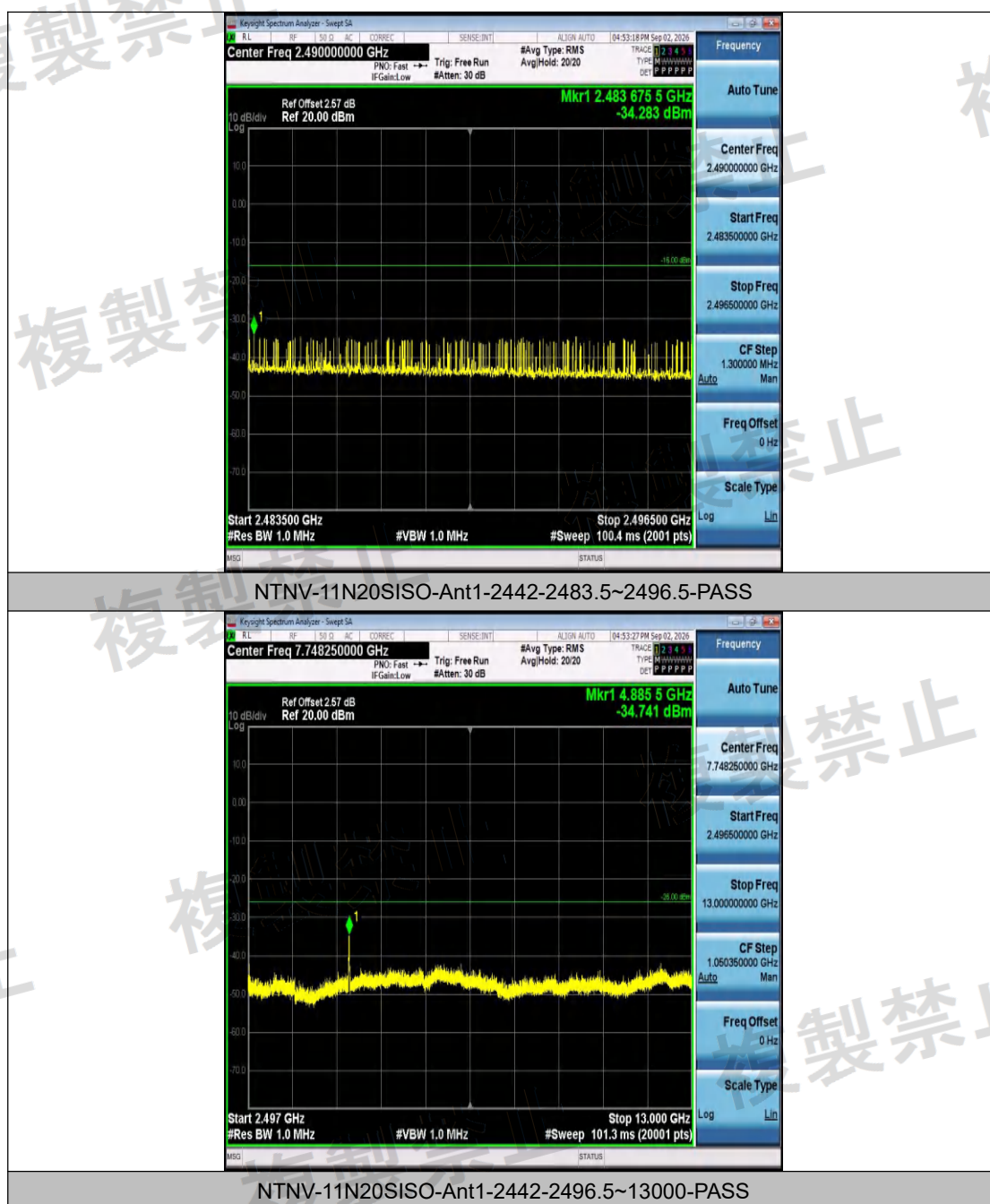


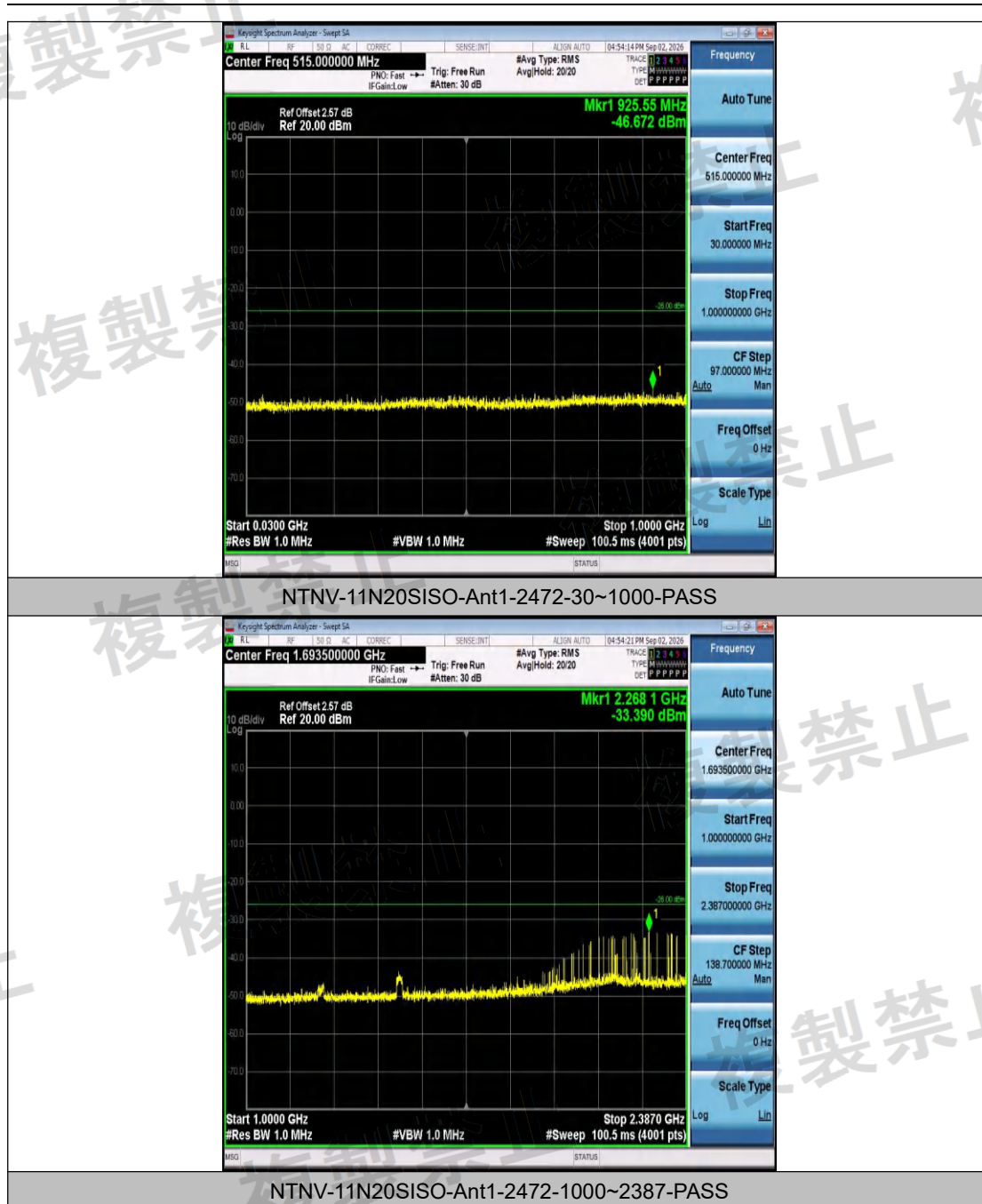


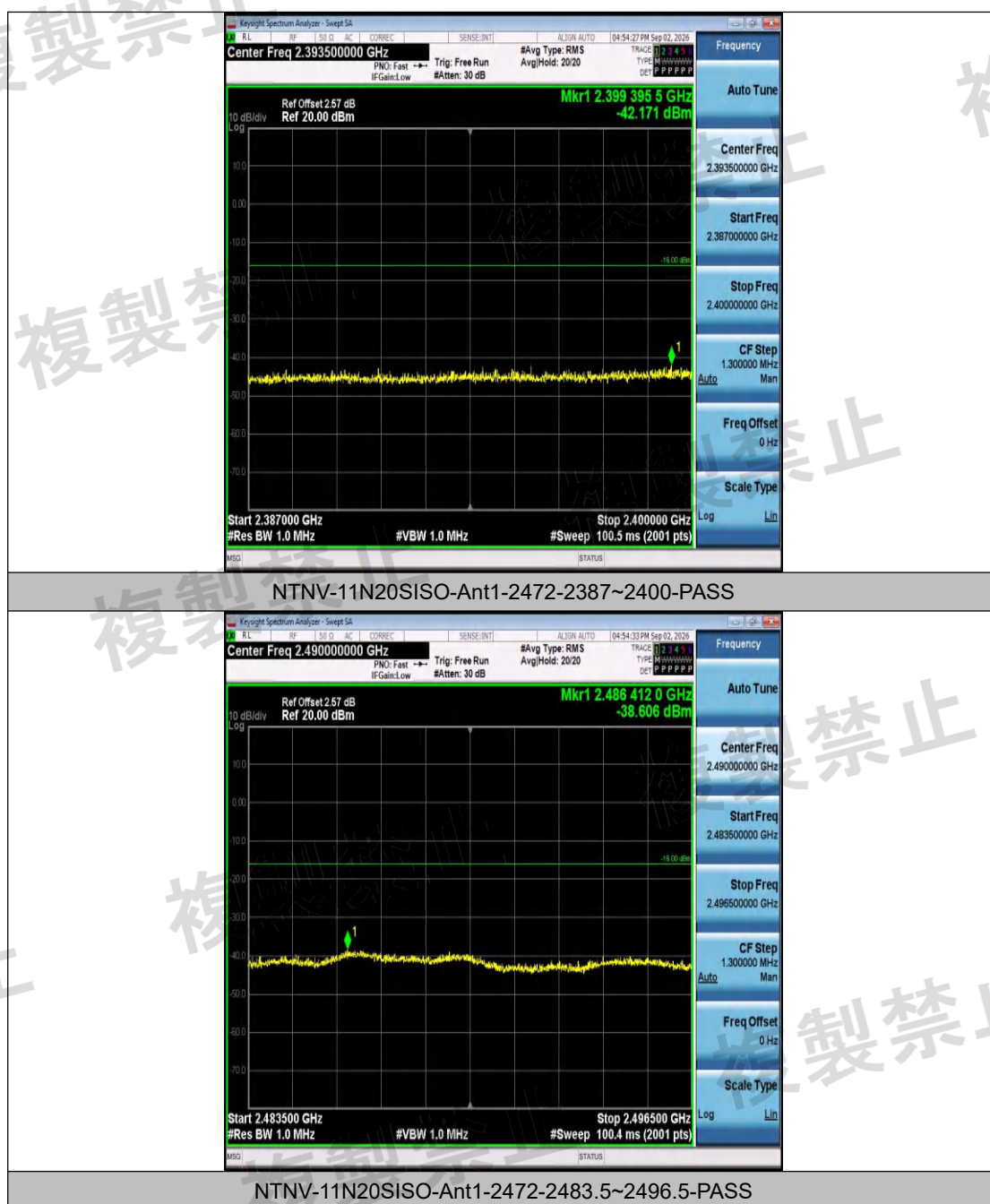


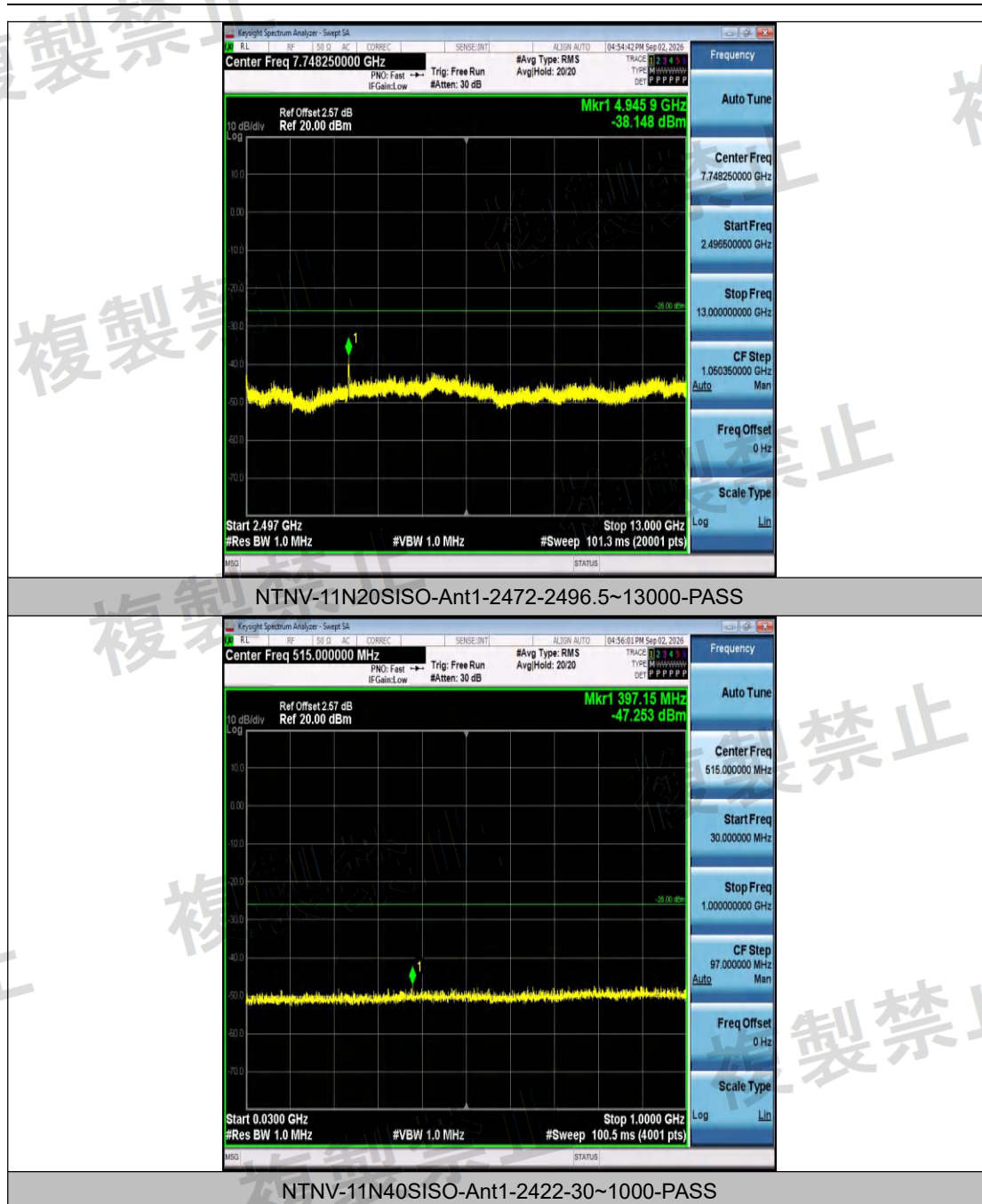


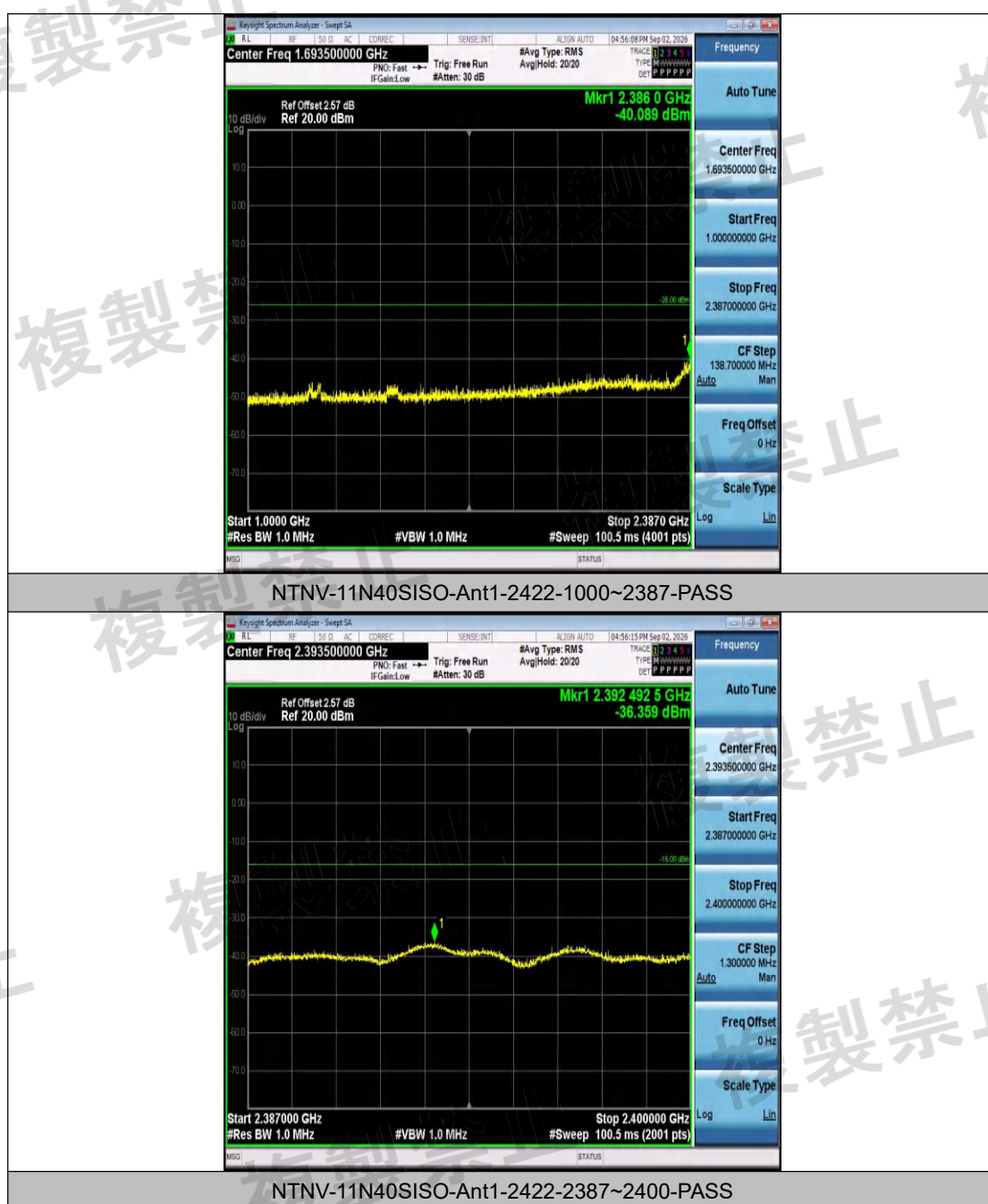


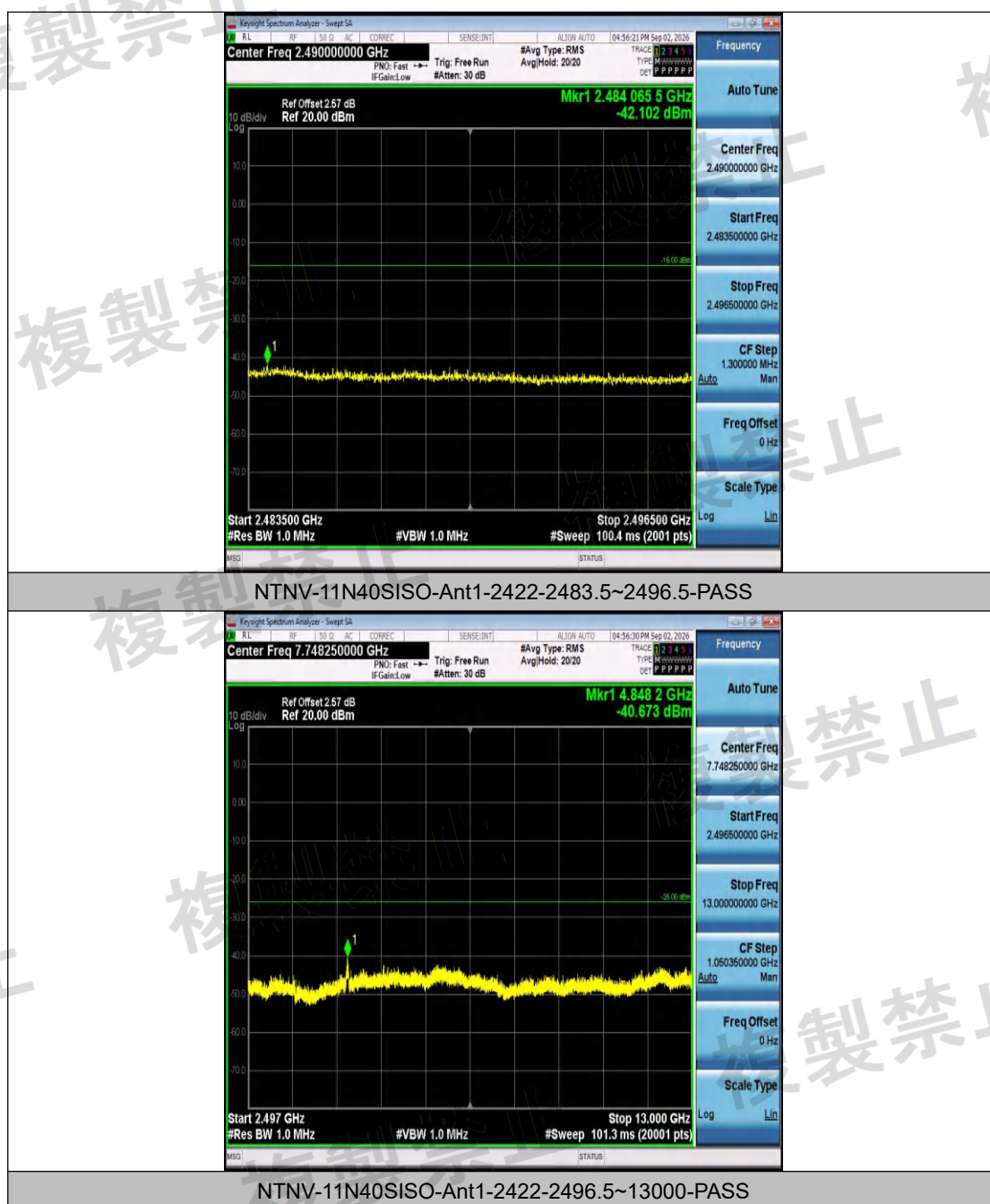


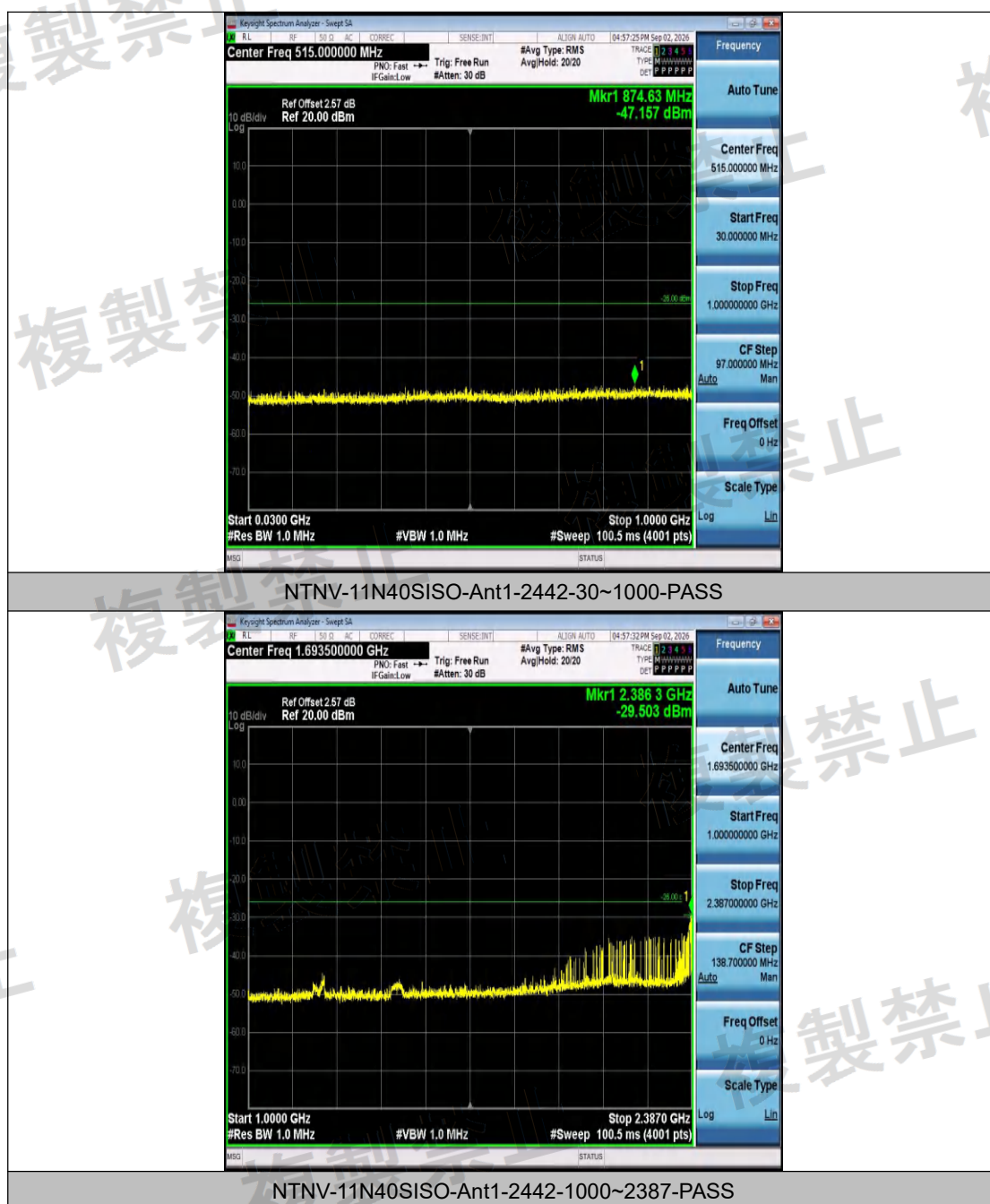


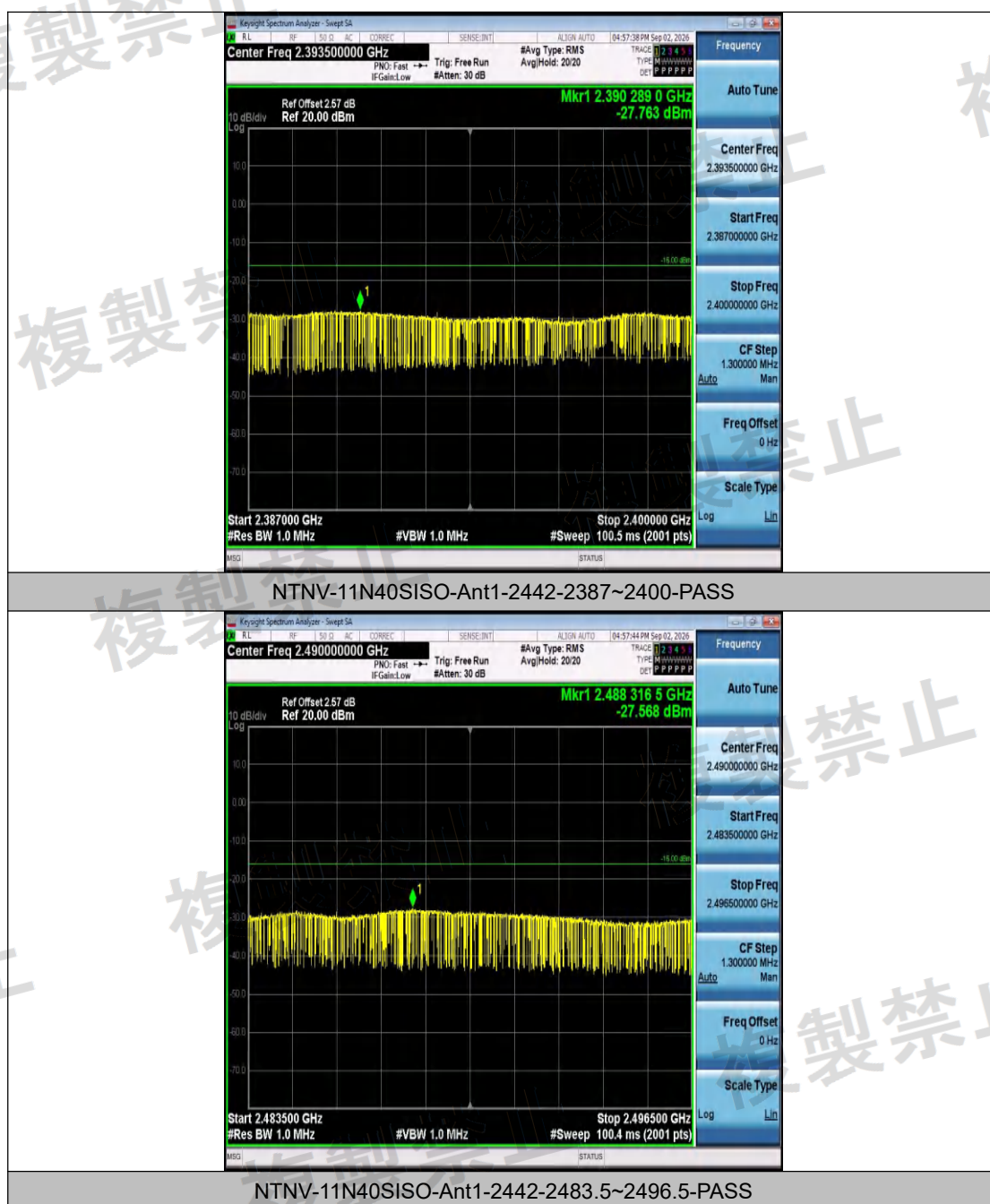


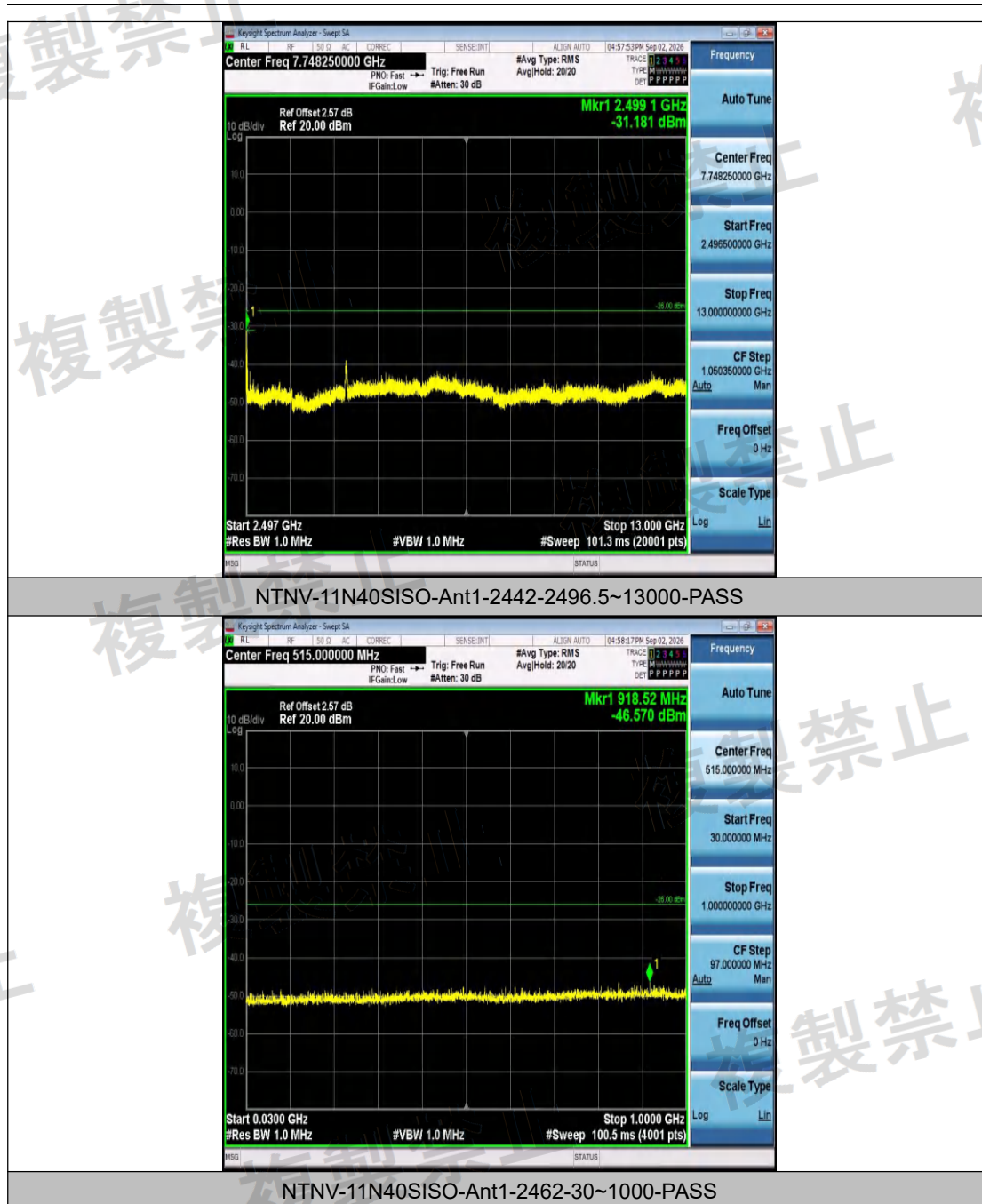


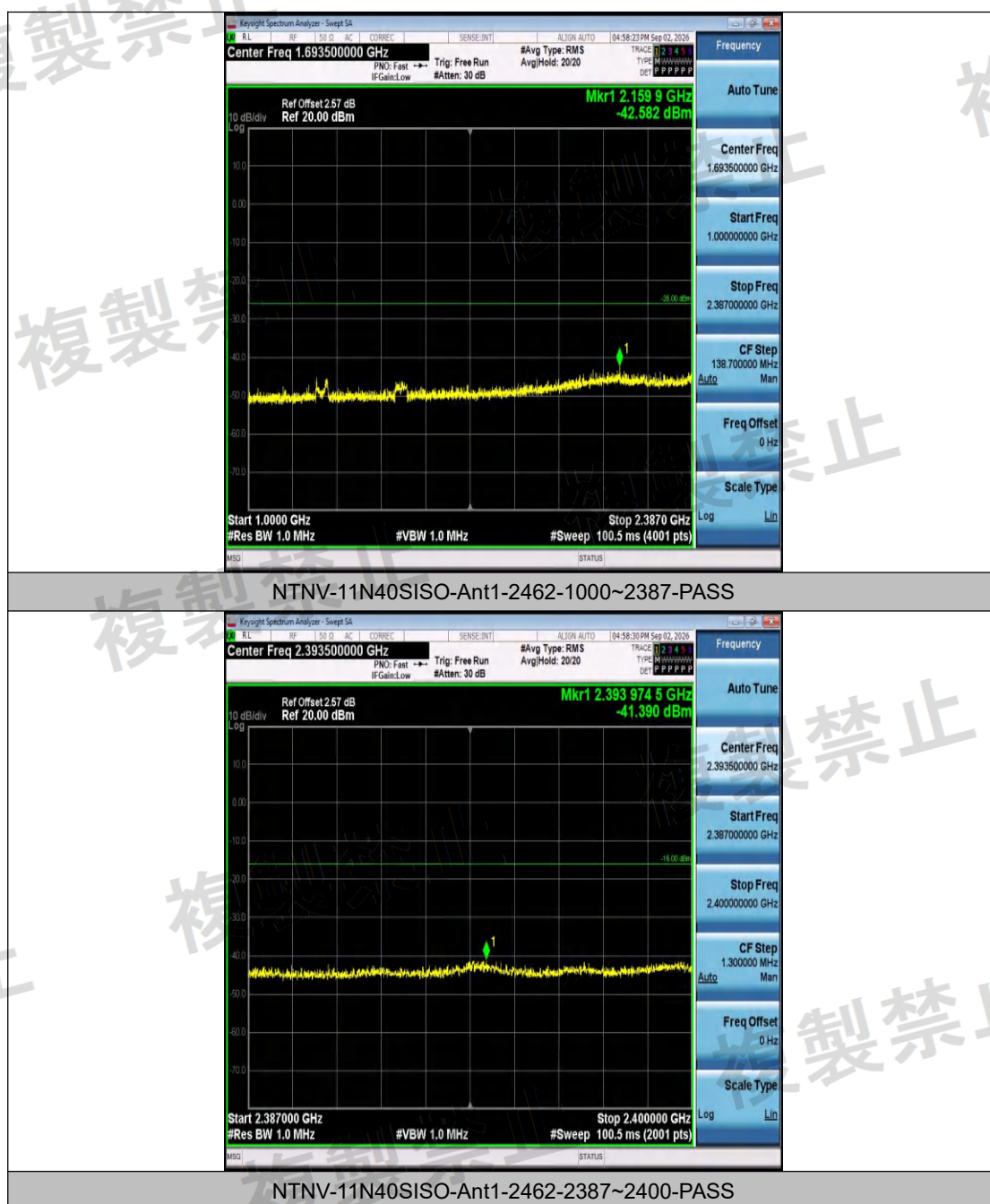


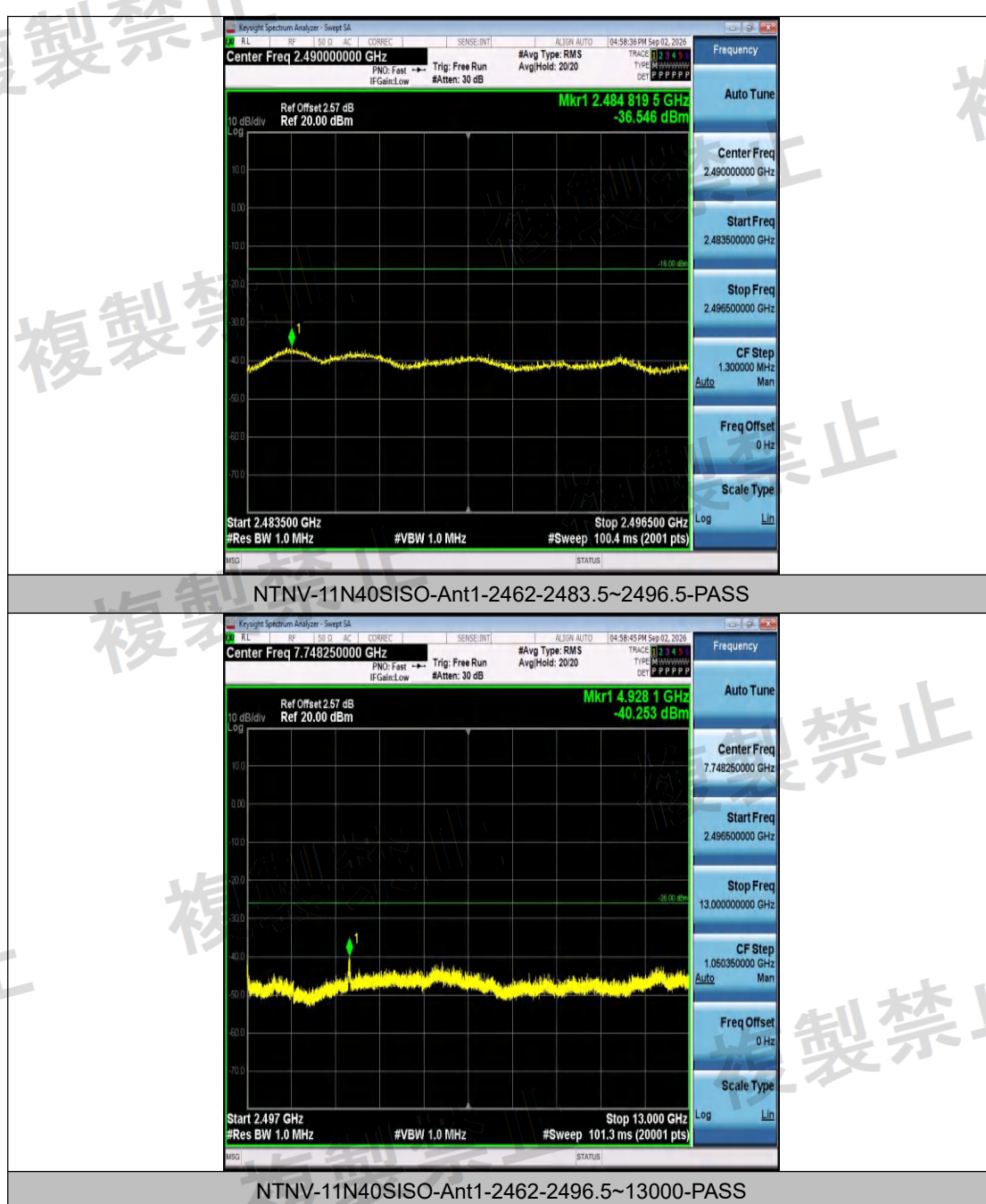


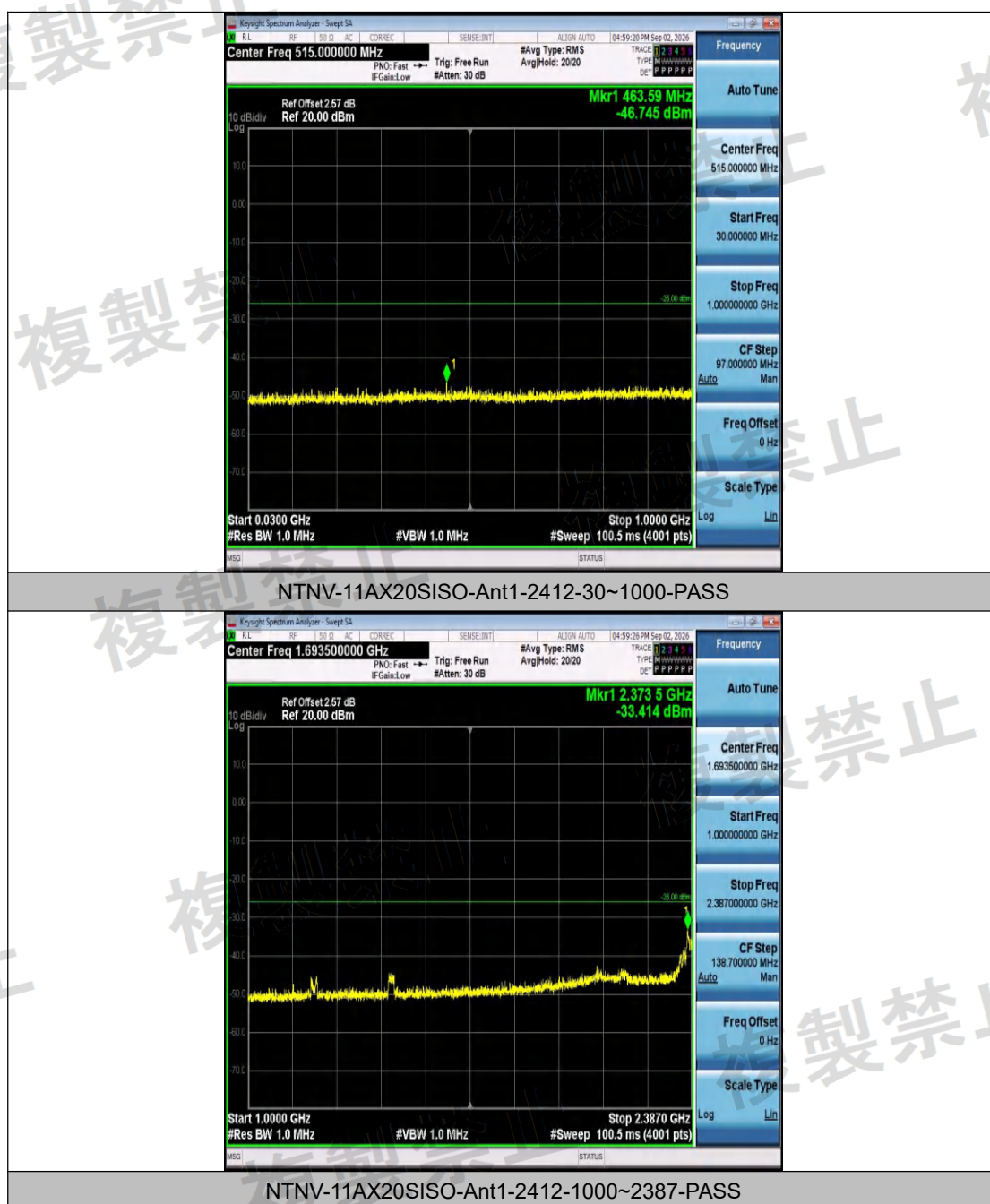


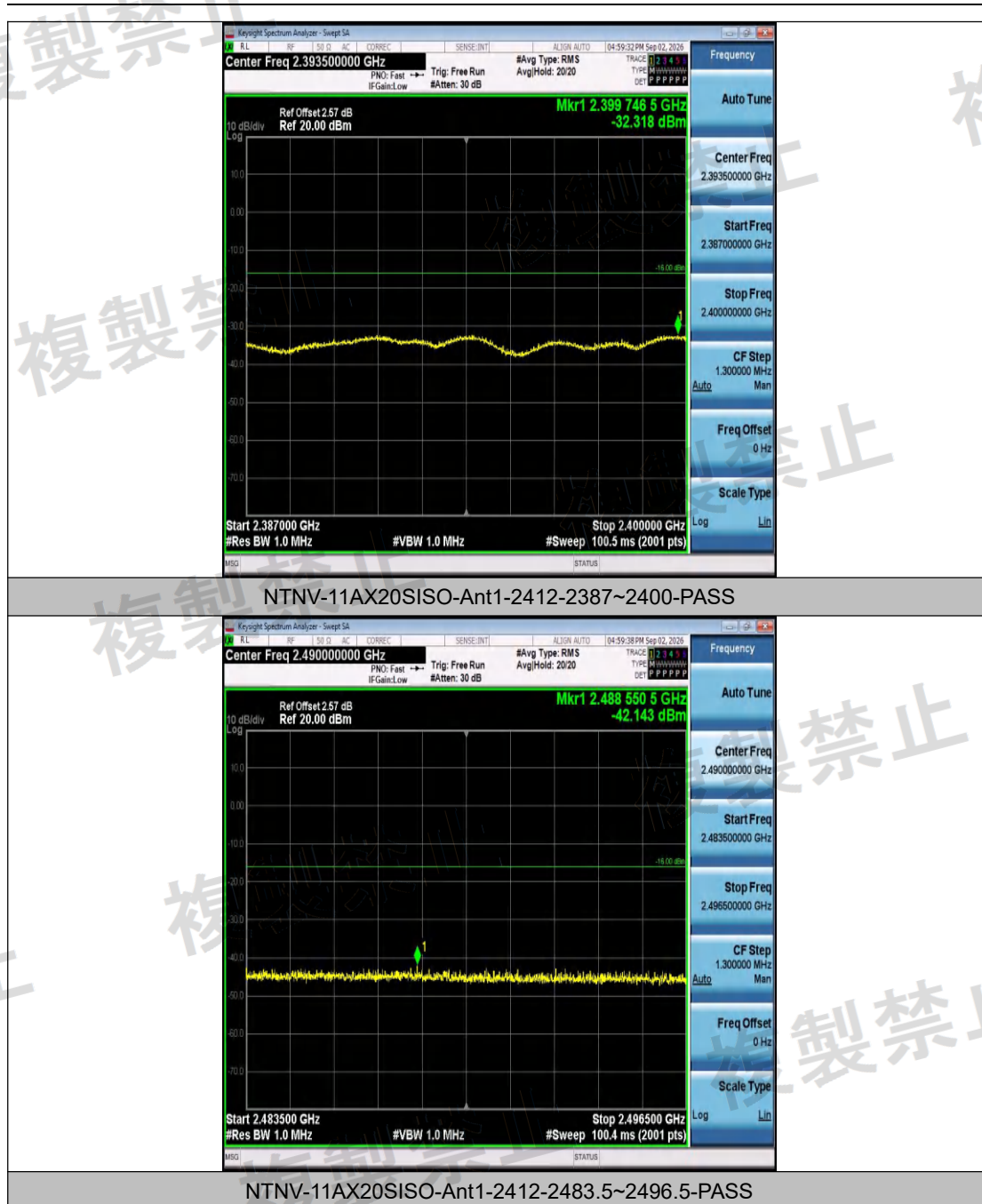


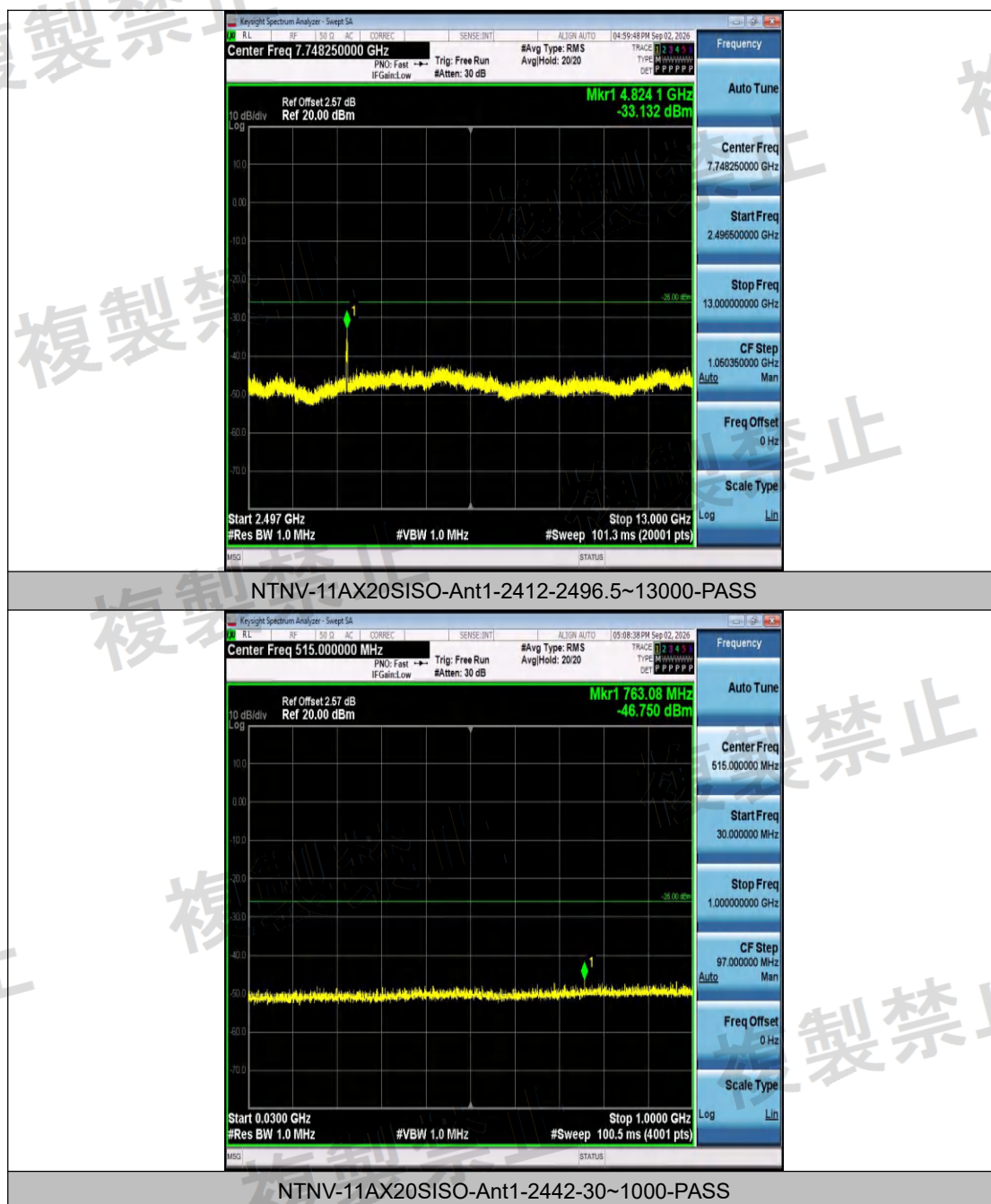


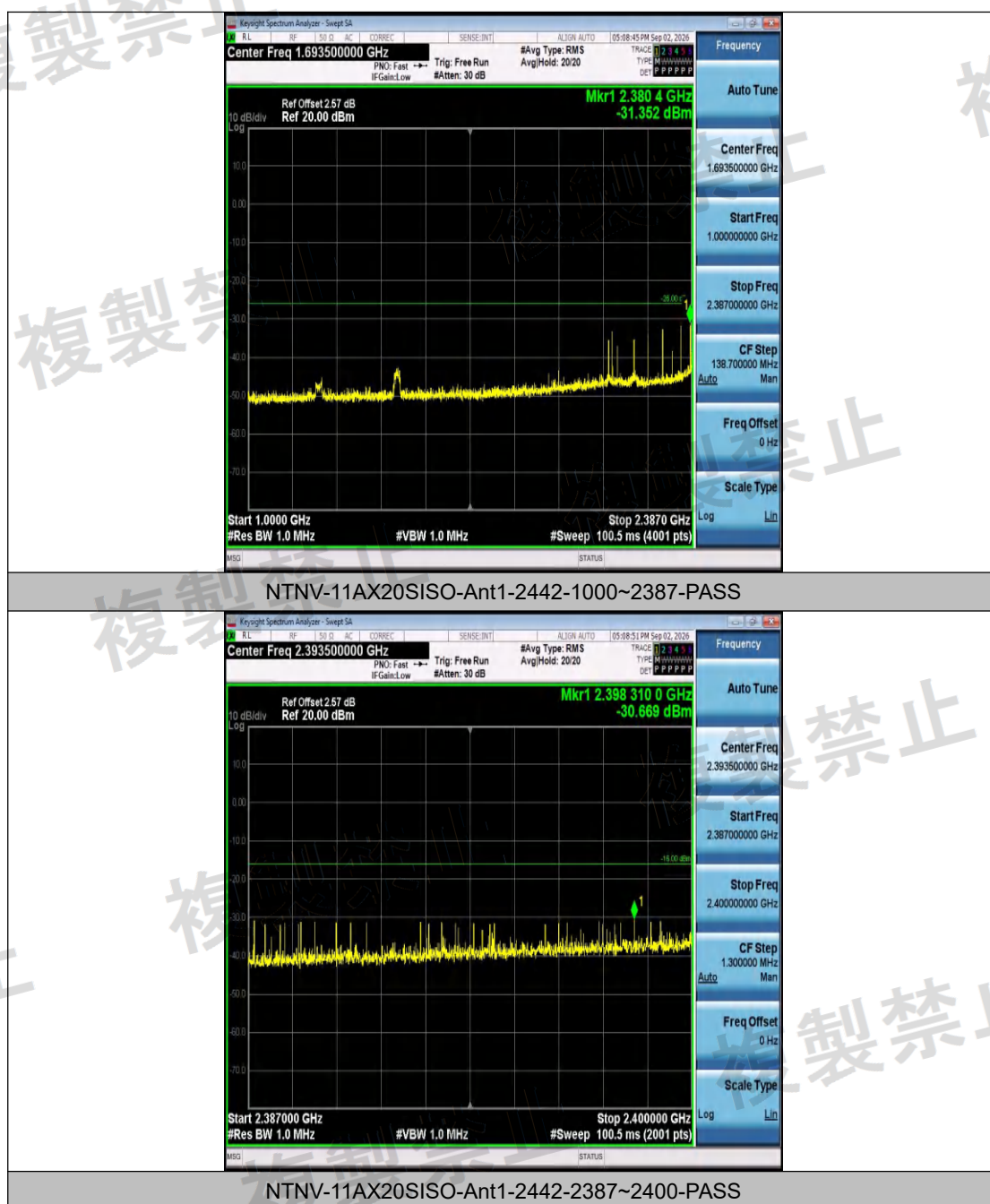


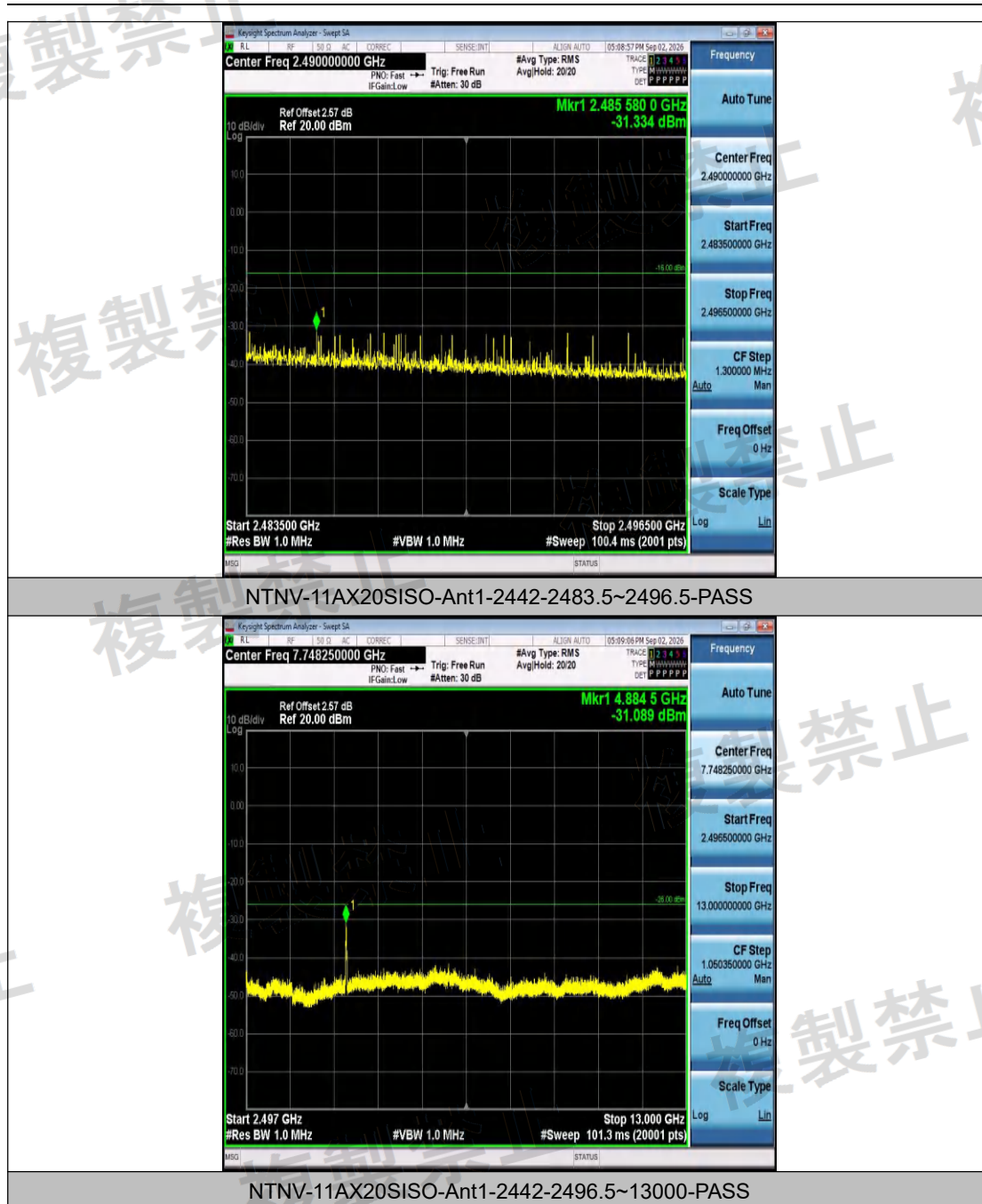


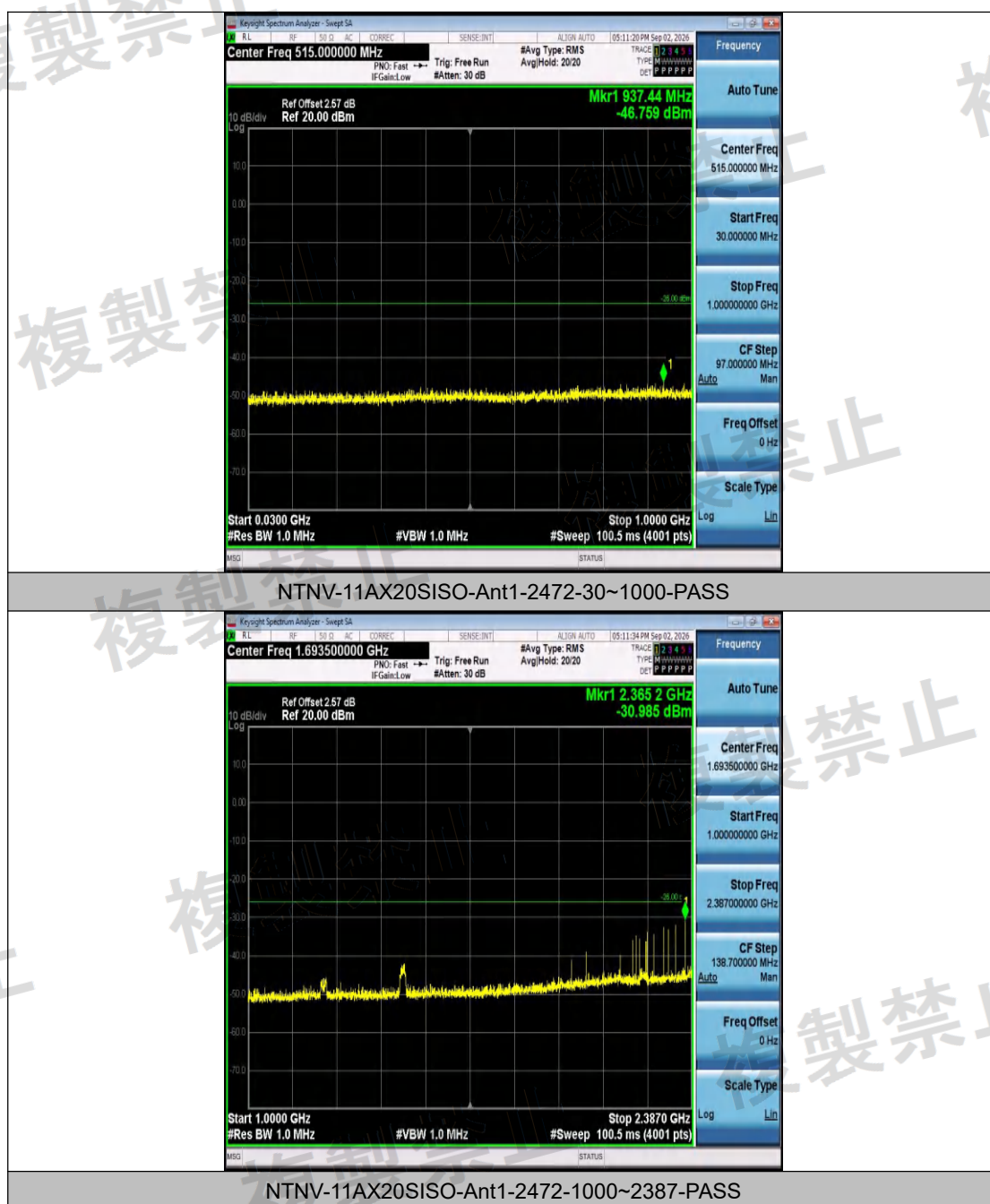


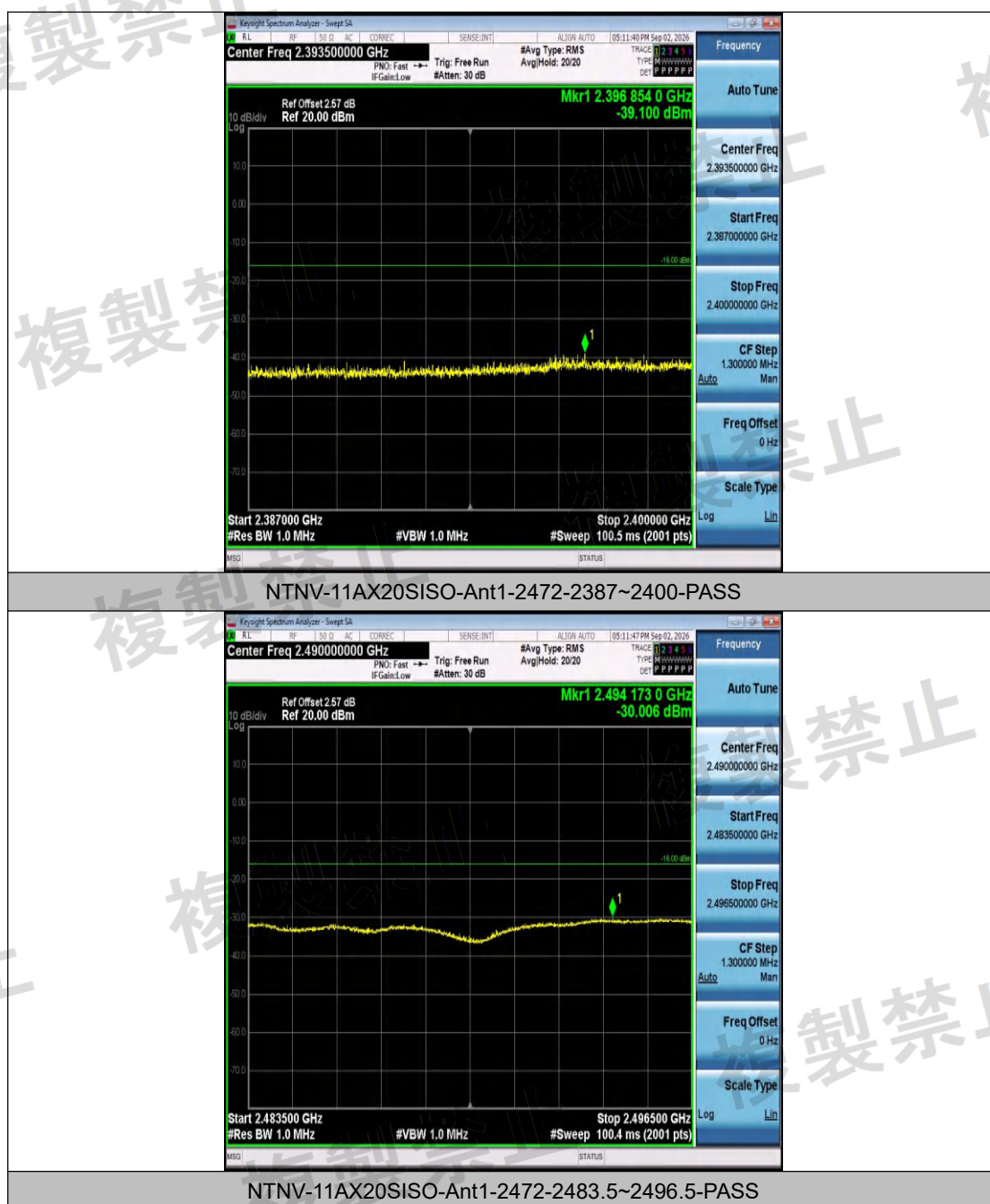


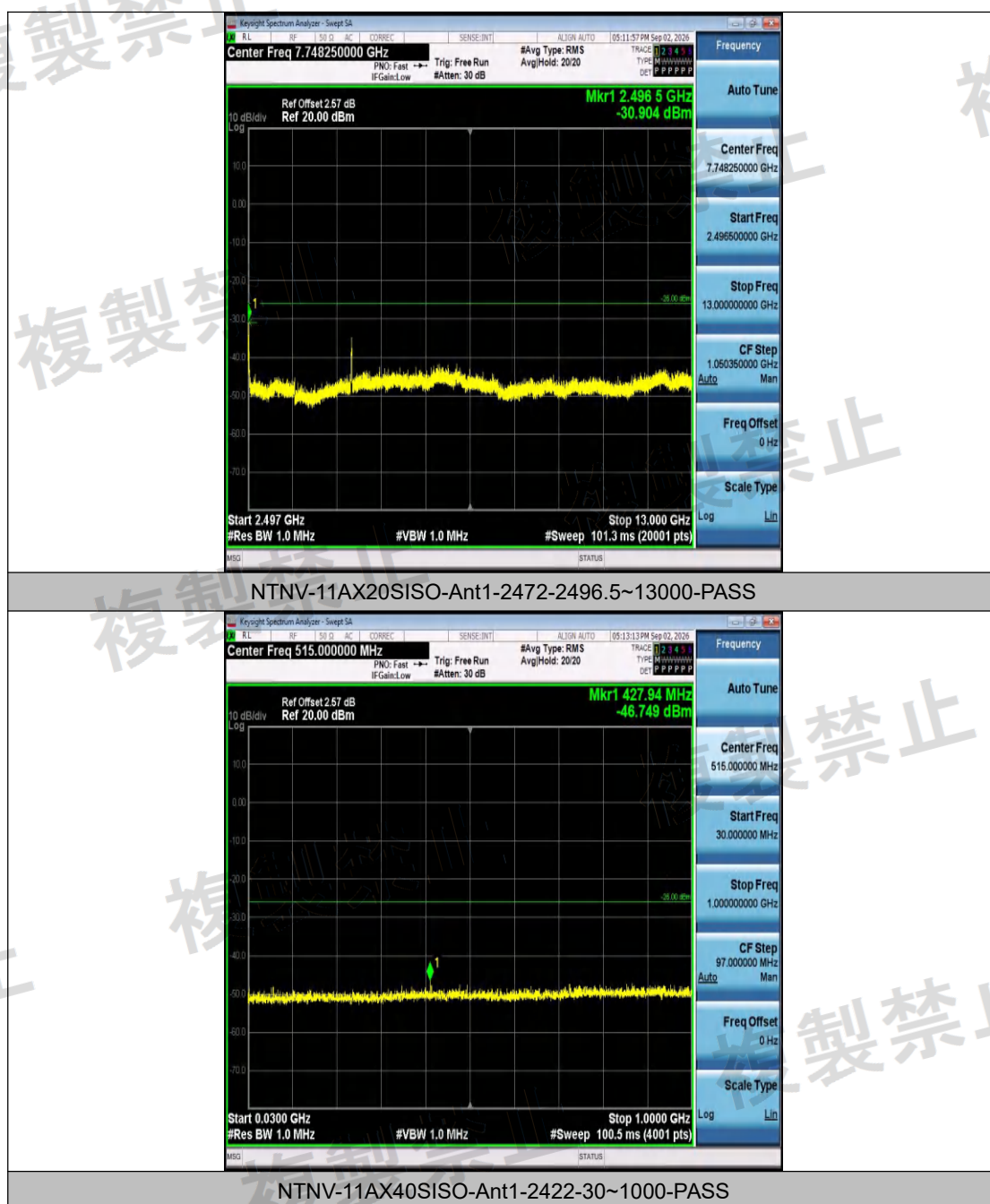


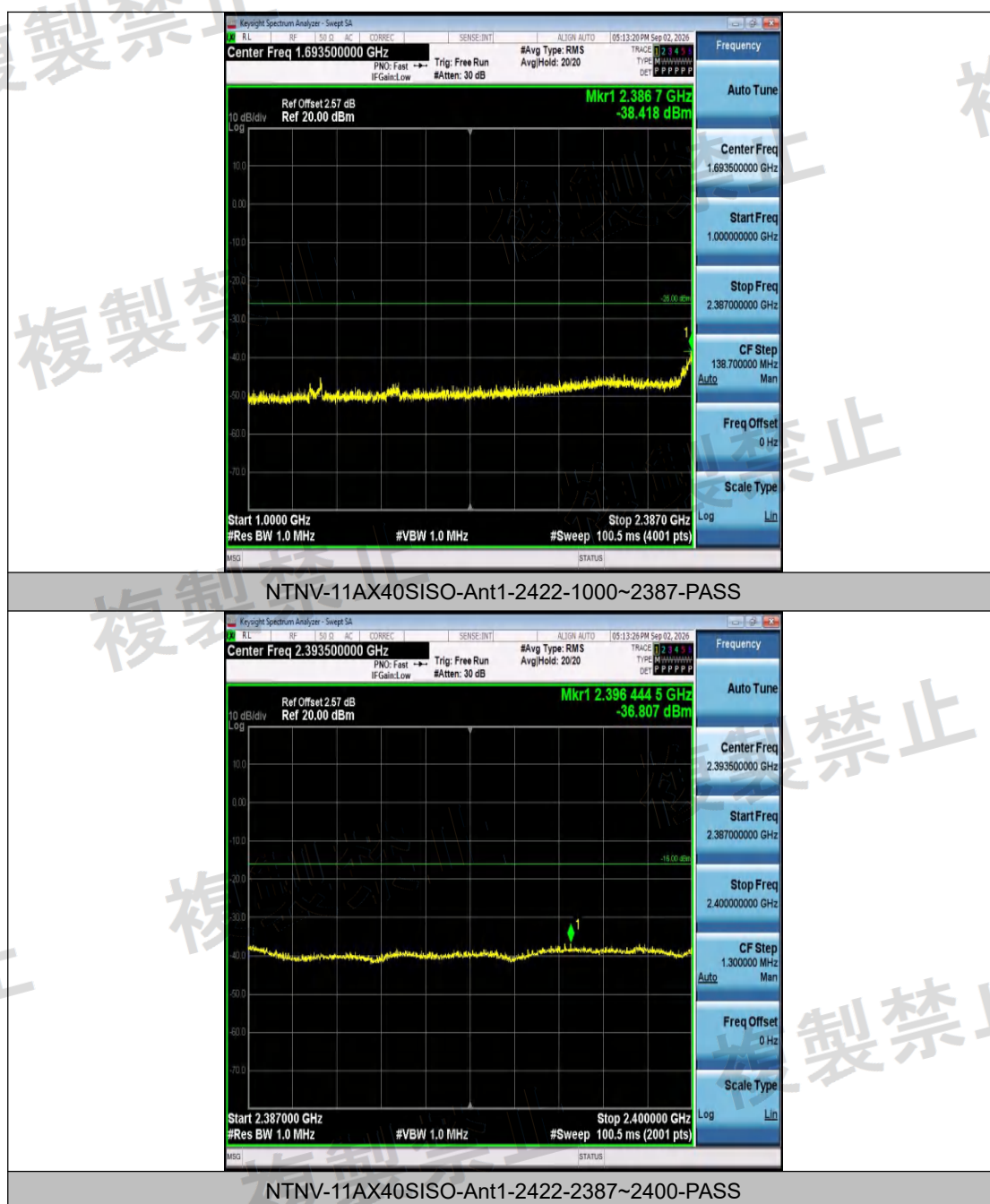


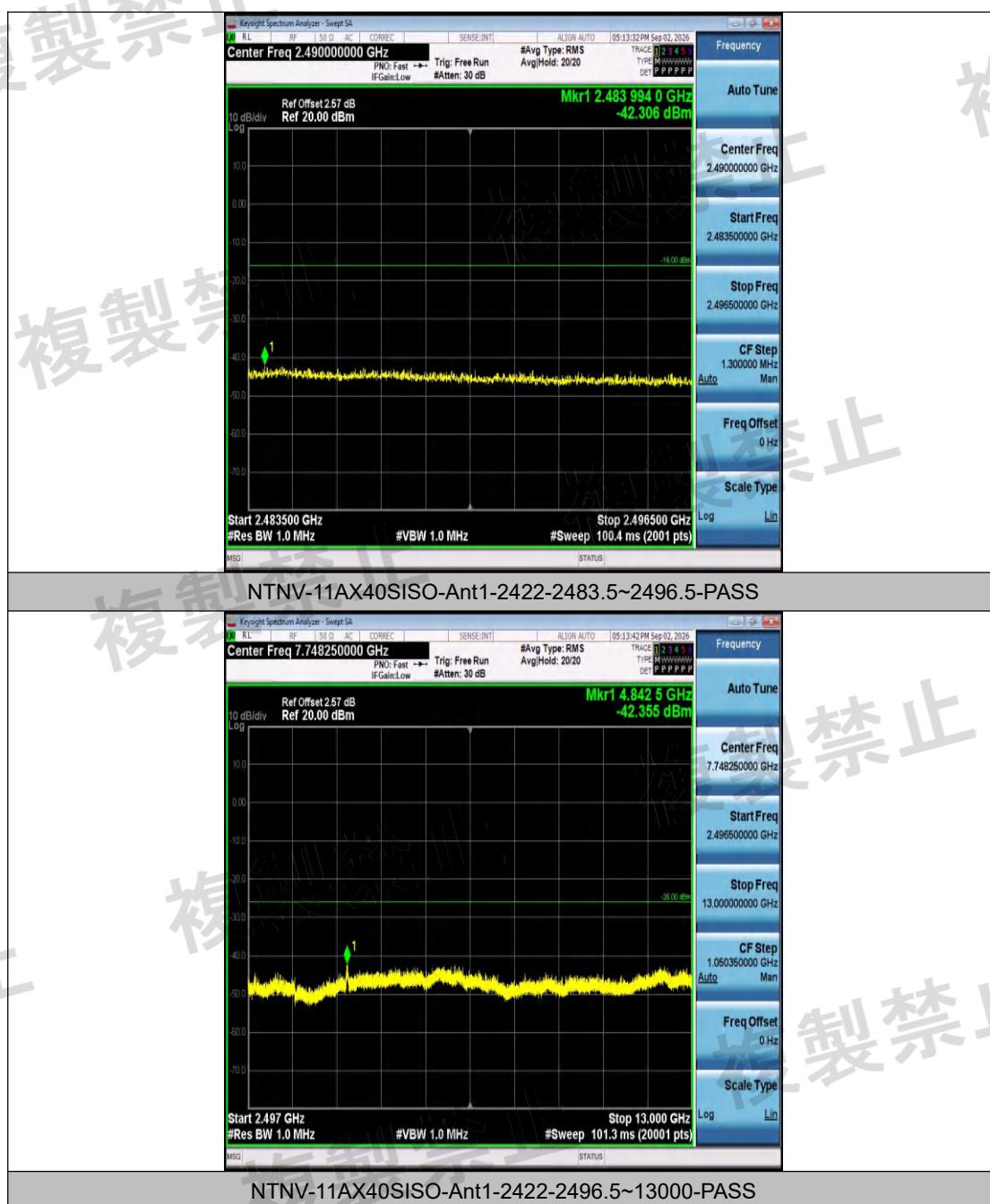


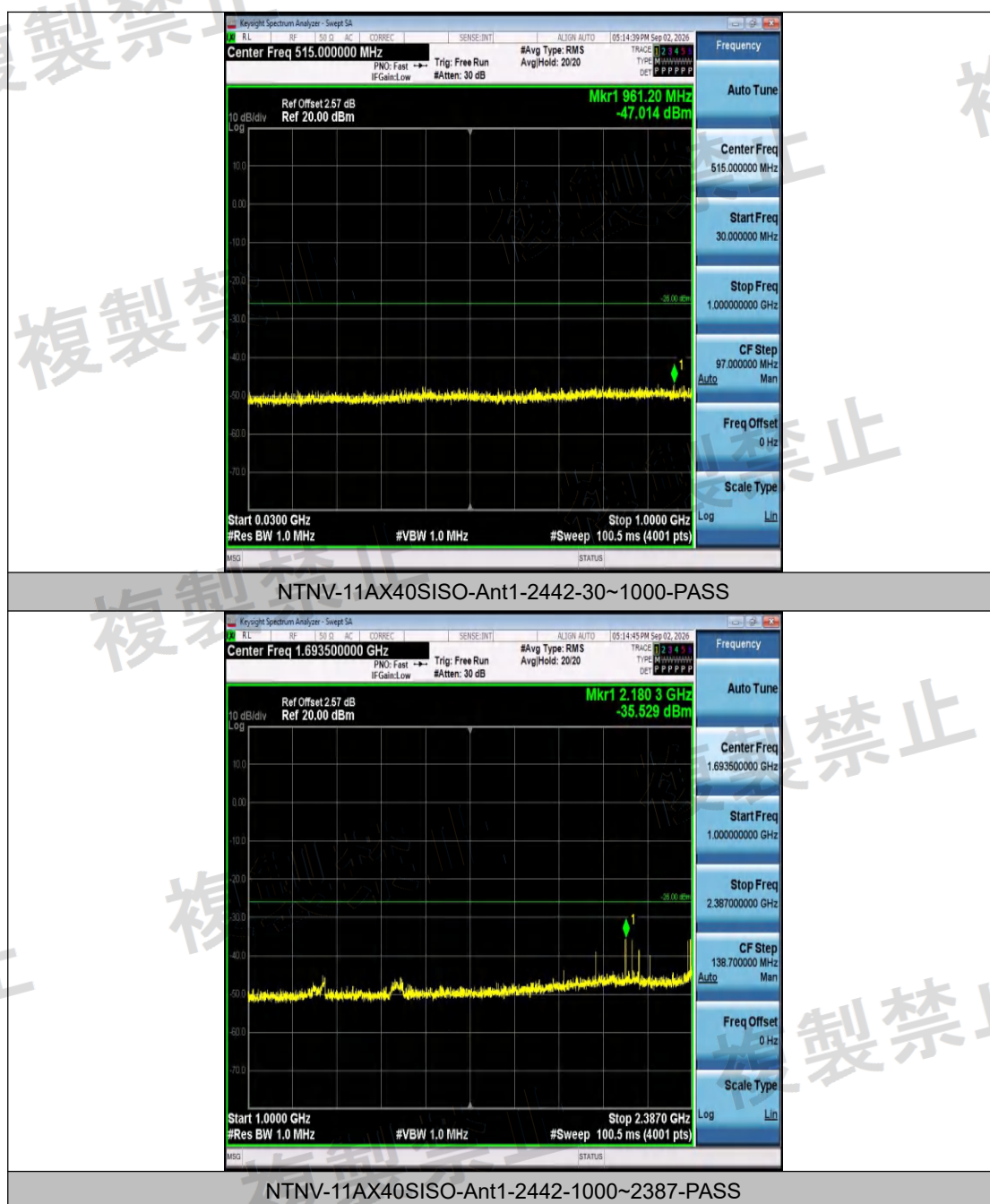


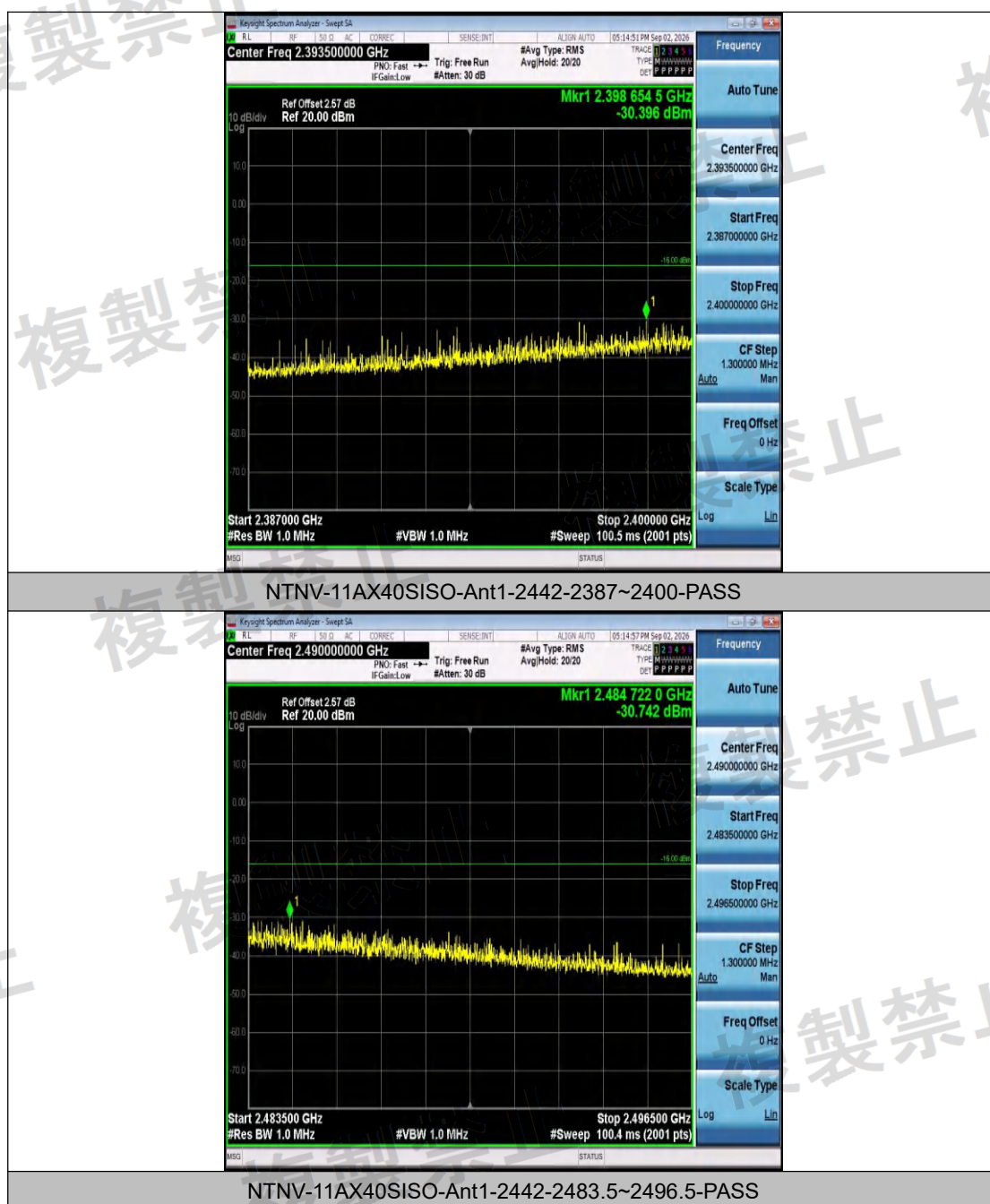


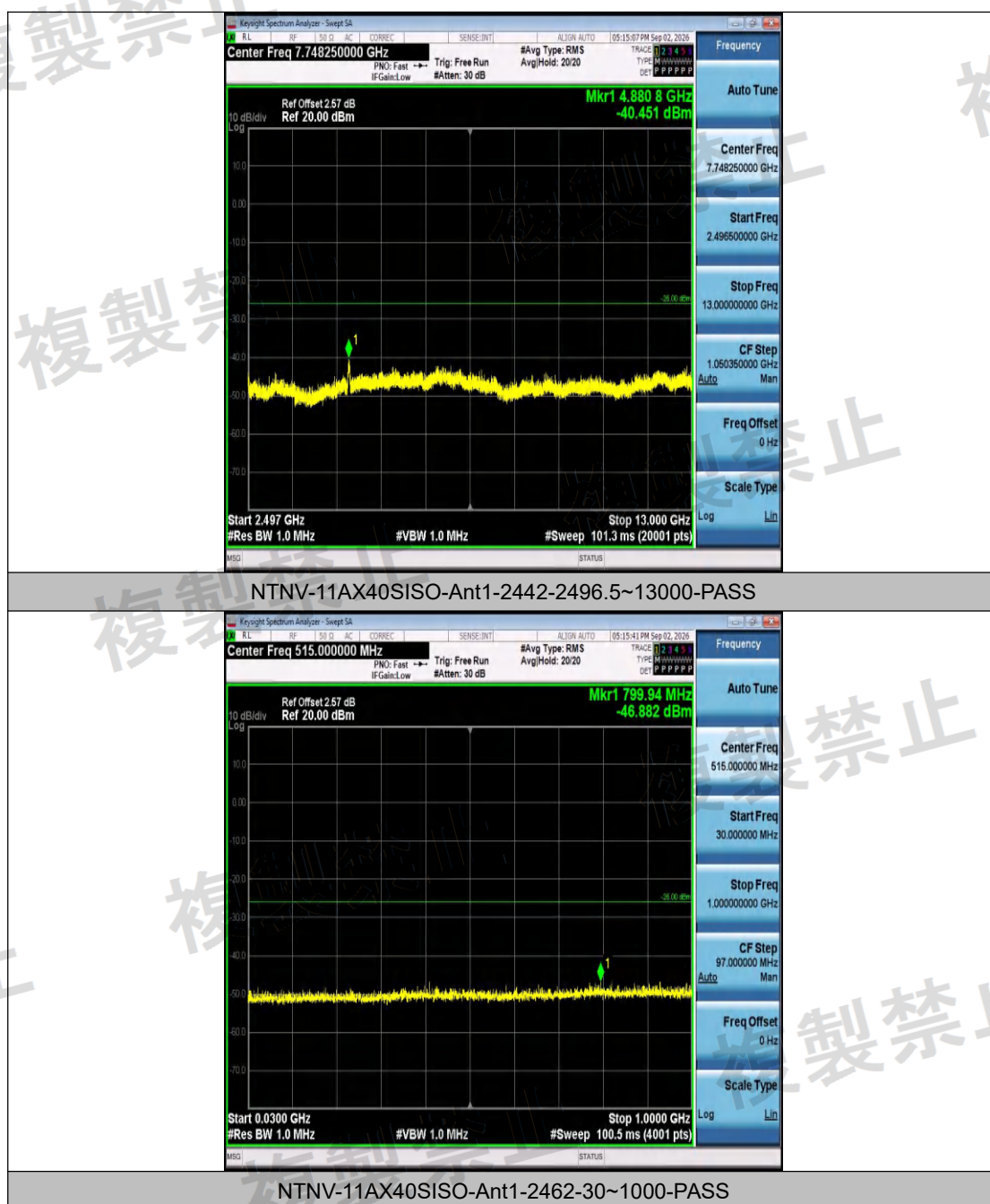


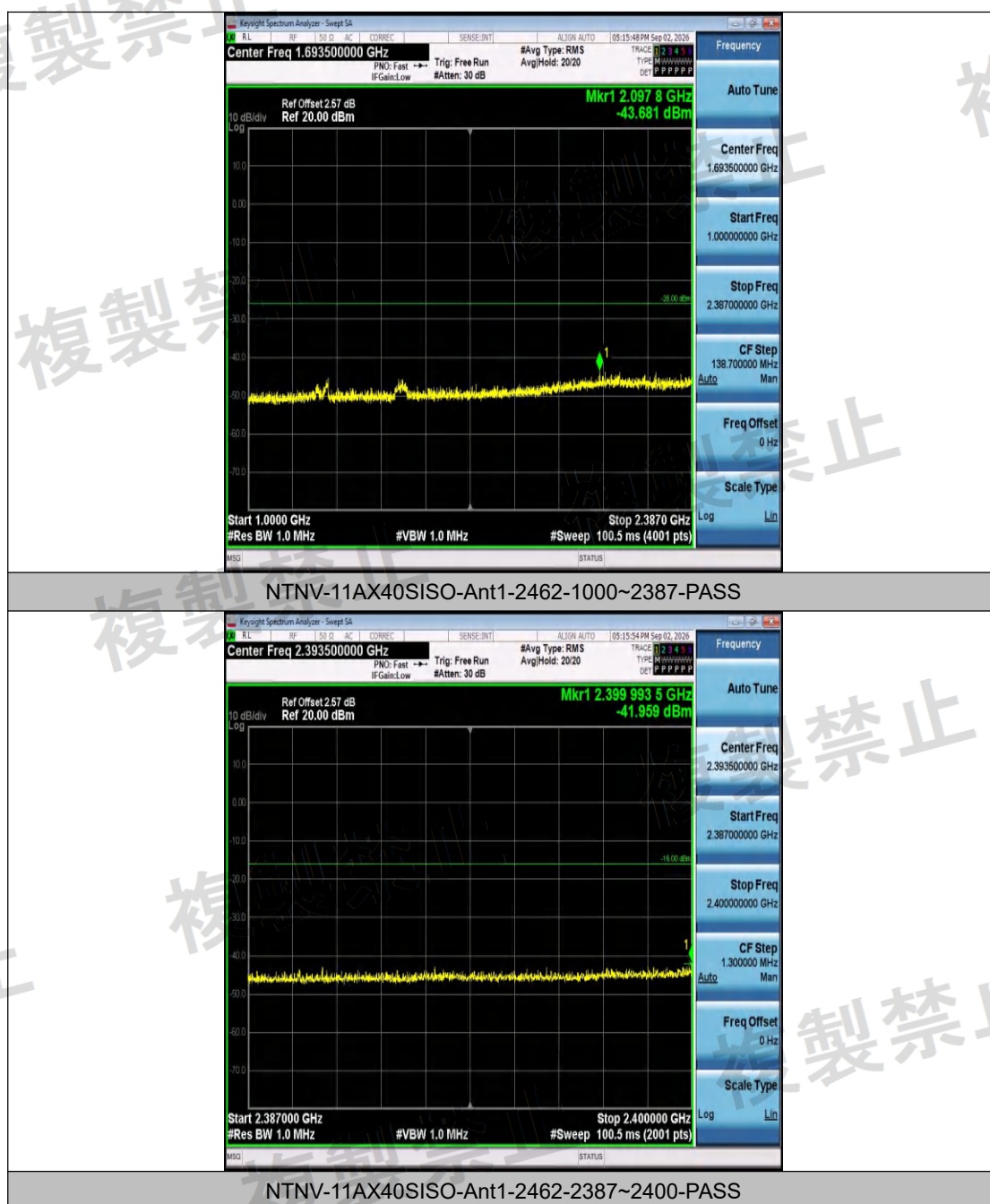


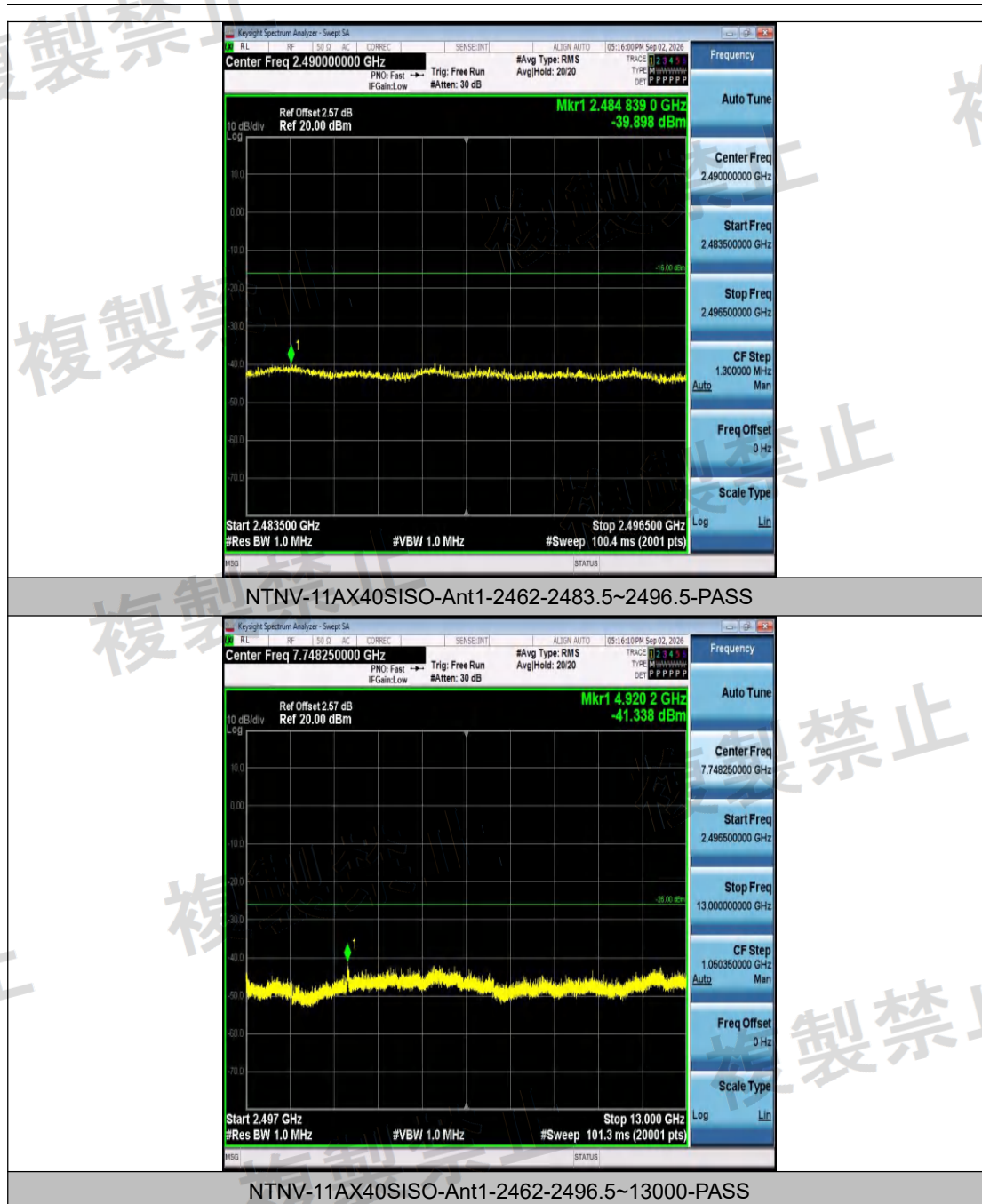












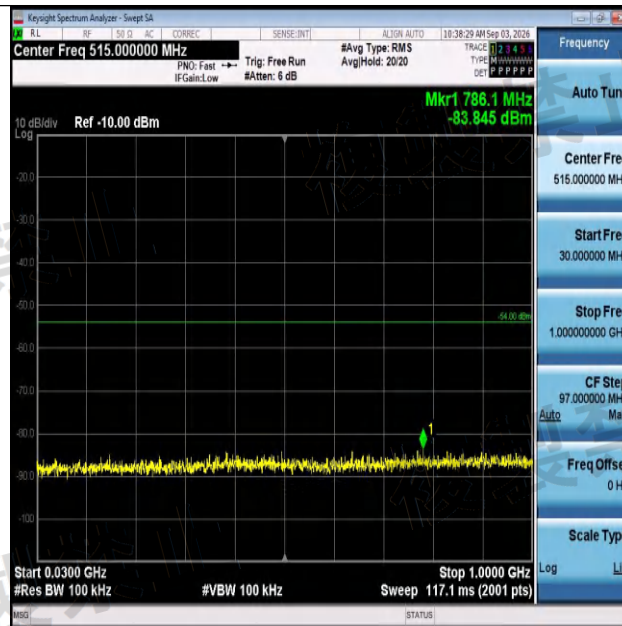
Appendix E: Spurious Emission of RX

Test Result

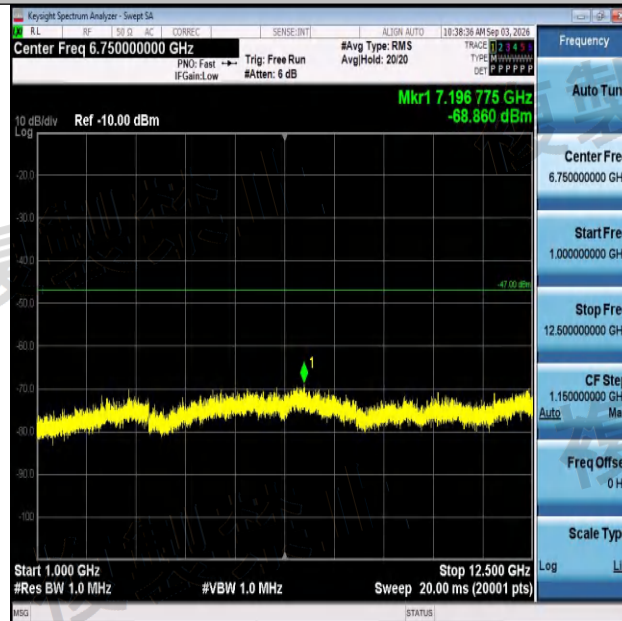
Test Condition	Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	11B	Ant1	2412	30~1000	786.12	-83.85	≤-54	0.00412	≤4	PASS
NTNV	11B	Ant1	2412	1000~12500	7196.78	-68.86	≤-47	0.13002	≤20	PASS
NTNV	11B	Ant1	2442	30~1000	918.52	-83.16	≤-54	0.00483	≤4	PASS
NTNV	11B	Ant1	2442	1000~12500	7129.50	-69.10	≤-47	0.12303	≤20	PASS
NTNV	11B	Ant1	2472	30~1000	873.42	-83.43	≤-54	0.00454	≤4	PASS
NTNV	11B	Ant1	2472	1000~12500	6237.10	-69.20	≤-47	0.12023	≤20	PASS
NTNV	11G	Ant1	2412	30~1000	381.14	-83.53	≤-54	0.00444	≤4	PASS
NTNV	11G	Ant1	2412	1000~12500	6988.05	-68.55	≤-47	0.13964	≤20	PASS
NTNV	11G	Ant1	2442	30~1000	763.81	-83.65	≤-54	0.00432	≤4	PASS
NTNV	11G	Ant1	2442	1000~12500	7040.95	-68.72	≤-47	0.13428	≤20	PASS
NTNV	11G	Ant1	2472	30~1000	790.48	-83.05	≤-54	0.00495	≤4	PASS
NTNV	11G	Ant1	2472	1000~12500	6958.73	-68.36	≤-47	0.14588	≤20	PASS
NTNV	11N20SISO	Ant1	2412	30~1000	834.13	-83.64	≤-54	0.00433	≤4	PASS
NTNV	11N20SISO	Ant1	2412	1000~12500	5334.35	-68.85	≤-47	0.13032	≤20	PASS
NTNV	11N20SISO	Ant1	2442	30~1000	963.63	-82.37	≤-54	0.00579	≤4	PASS
NTNV	11N20SISO	Ant1	2442	1000~12500	7019.68	-69.24	≤-47	0.11912	≤20	PASS
NTNV	11N20SISO	Ant1	2472	30~1000	967.51	-83.27	≤-54	0.00471	≤4	PASS
NTNV	11N20SISO	Ant1	2472	1000~12500	6993.23	-68.34	≤-47	0.14655	≤20	PASS
NTNV	11N40SISO	Ant1	2422	30~1000	956.35	-83.34	≤-54	0.00463	≤4	PASS
NTNV	11N40SISO	Ant1	2422	1000~12500	6922.50	-68.53	≤-47	0.14028	≤20	PASS
NTNV	11N40SISO	Ant1	2442	30~1000	753.14	-83.18	≤-54	0.00481	≤4	PASS
NTNV	11N40SISO	Ant1	2442	1000~12500	7008.18	-69.02	≤-47	0.12531	≤20	PASS
NTNV	11N40SISO	Ant1	2462	30~1000	818.13	-83.43	≤-54	0.00454	≤4	PASS
NTNV	11N40SISO	Ant1	2462	1000~12500	12283.80	-69.03	≤-47	0.12503	≤20	PASS
NTNV	11AX20SISO	Ant1	2412	30~1000	922.40	-82.74	≤-54	0.00532	≤4	PASS
NTNV	11AX20SISO	Ant1	2412	1000~12500	7008.18	-68.12	≤-47	0.15417	≤20	PASS
NTNV	11AX20SISO	Ant1	2442	30~1000	409.27	-82.23	≤-54	0.00598	≤4	PASS
NTNV	11AX20SISO	Ant1	2442	1000~12500	5949.03	-68.85	≤-47	0.13032	≤20	PASS
NTNV	11AX20SISO	Ant1	2472	30~1000	744.89	-83.73	≤-54	0.00424	≤4	PASS
NTNV	11AX20SISO	Ant1	2472	1000~12500	7119.15	-68.22	≤-47	0.15066	≤20	PASS
NTNV	11AX40SISO	Ant1	2422	30~1000	829.77	-82.52	≤-54	0.00560	≤4	PASS
NTNV	11AX40SISO	Ant1	2422	1000~12500	7088.68	-68.63	≤-47	0.13709	≤20	PASS
NTNV	11AX40SISO	Ant1	2442	30~1000	942.77	-83.26	≤-54	0.00472	≤4	PASS
NTNV	11AX40SISO	Ant1	2442	1000~12500	7467.03	-68.80	≤-47	0.13183	≤20	PASS
NTNV	11AX40SISO	Ant1	2462	30~1000	969.93	-83.36	≤-54	0.00461	≤4	PASS
NTNV	11AX40SISO	Ant1	2462	1000~12500	5919.13	-68.78	≤-47	0.13243	≤20	PASS



Test Graphs

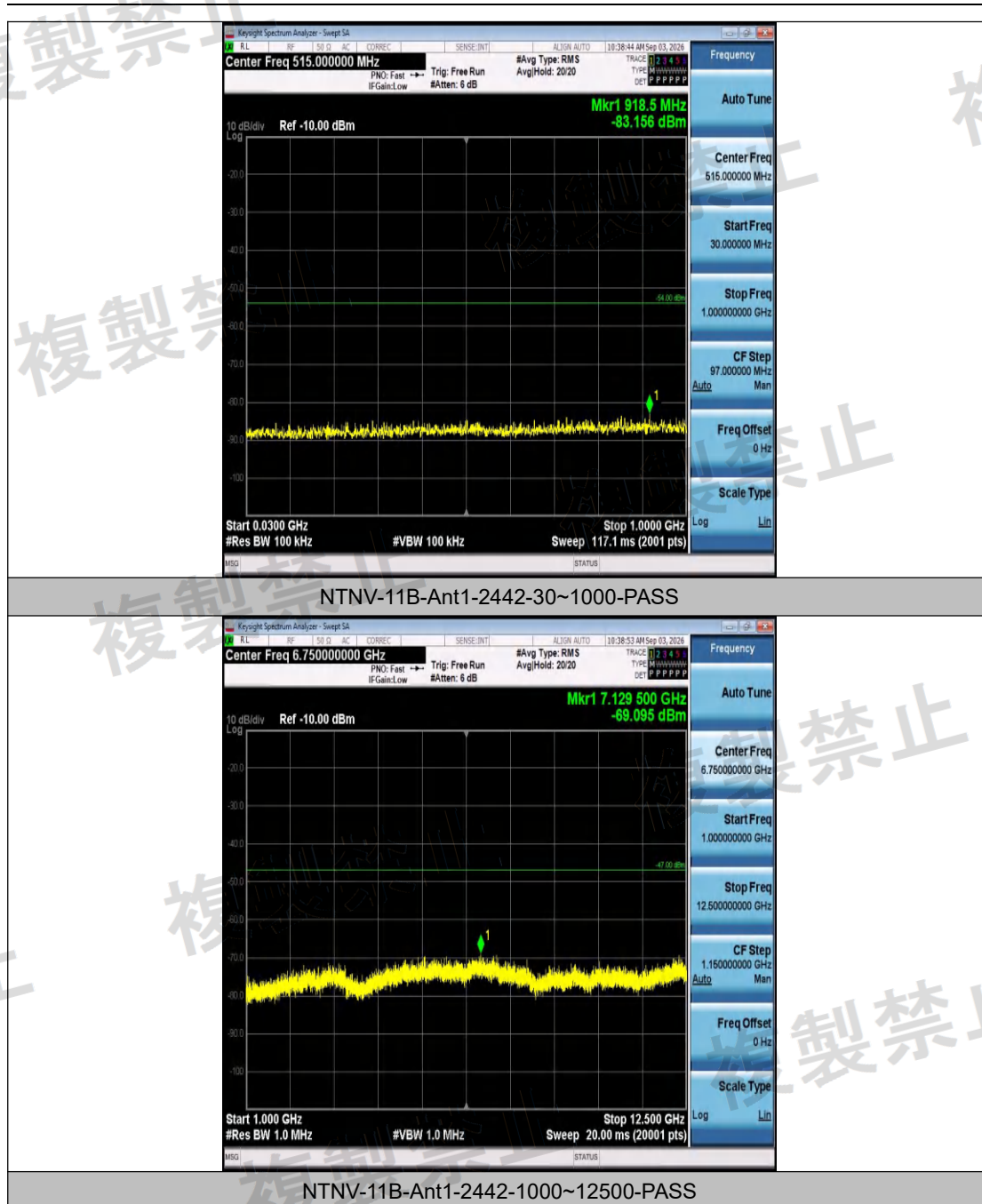


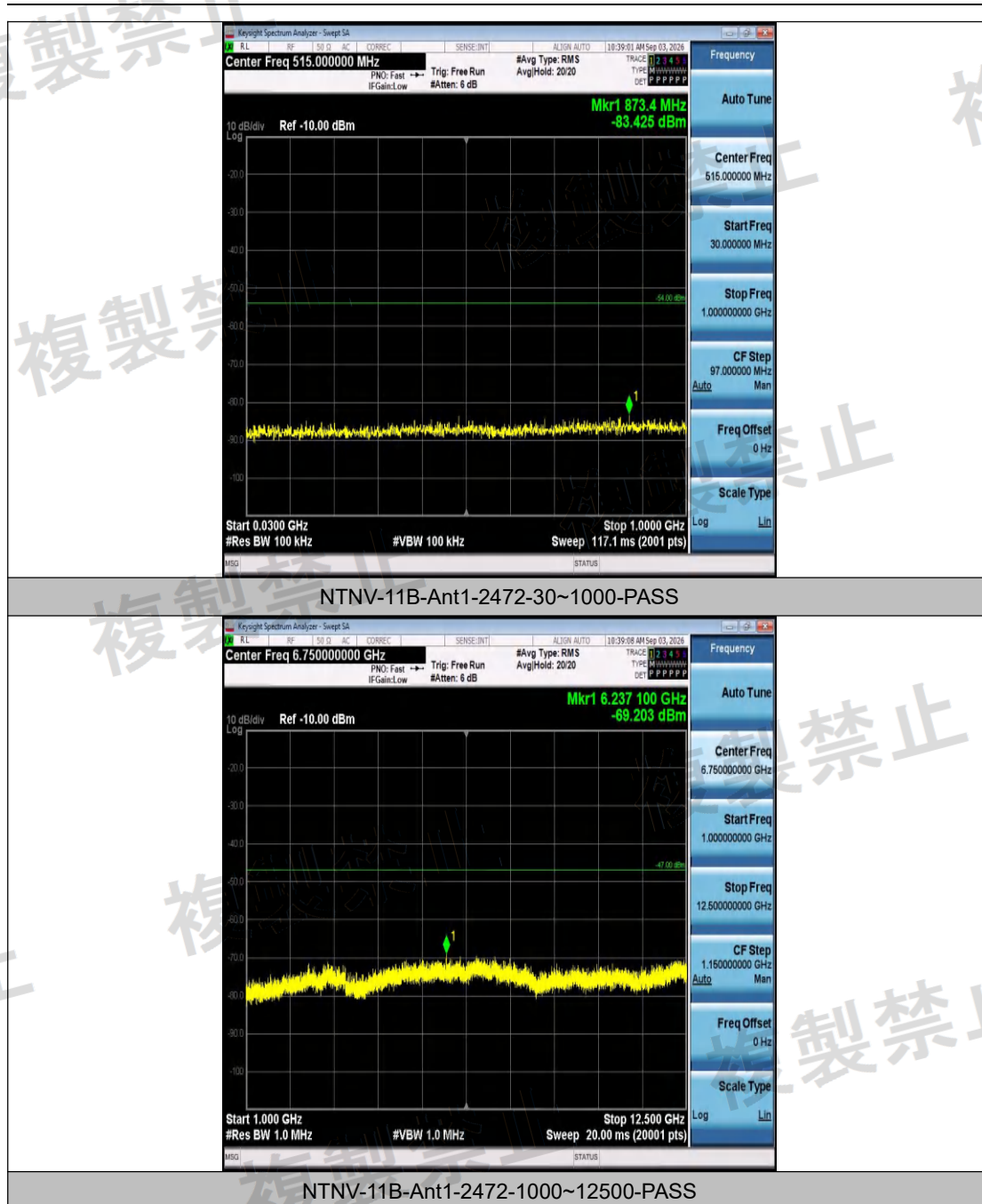
NTNV-11B-Ant1-2412-30~1000-PASS

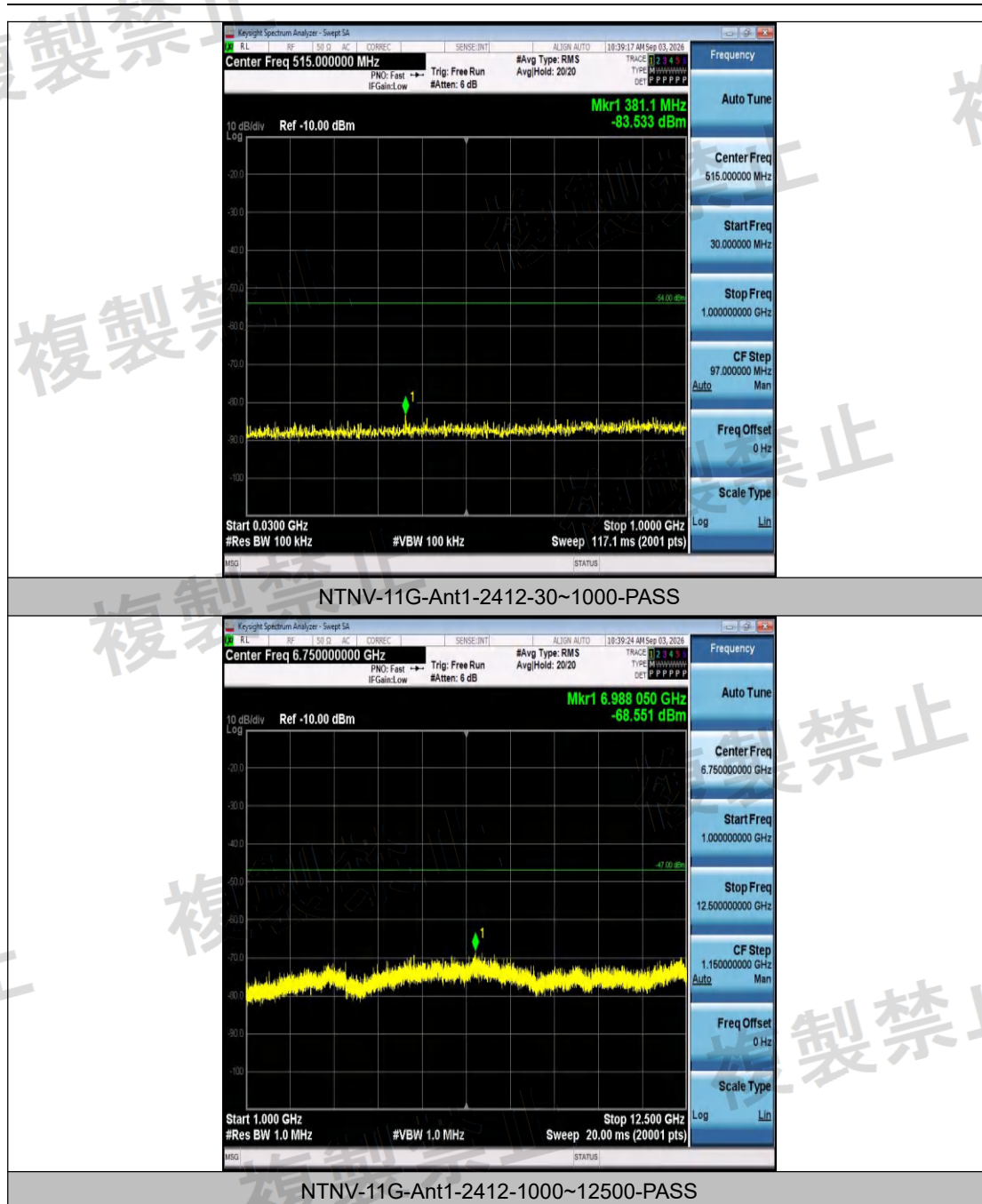


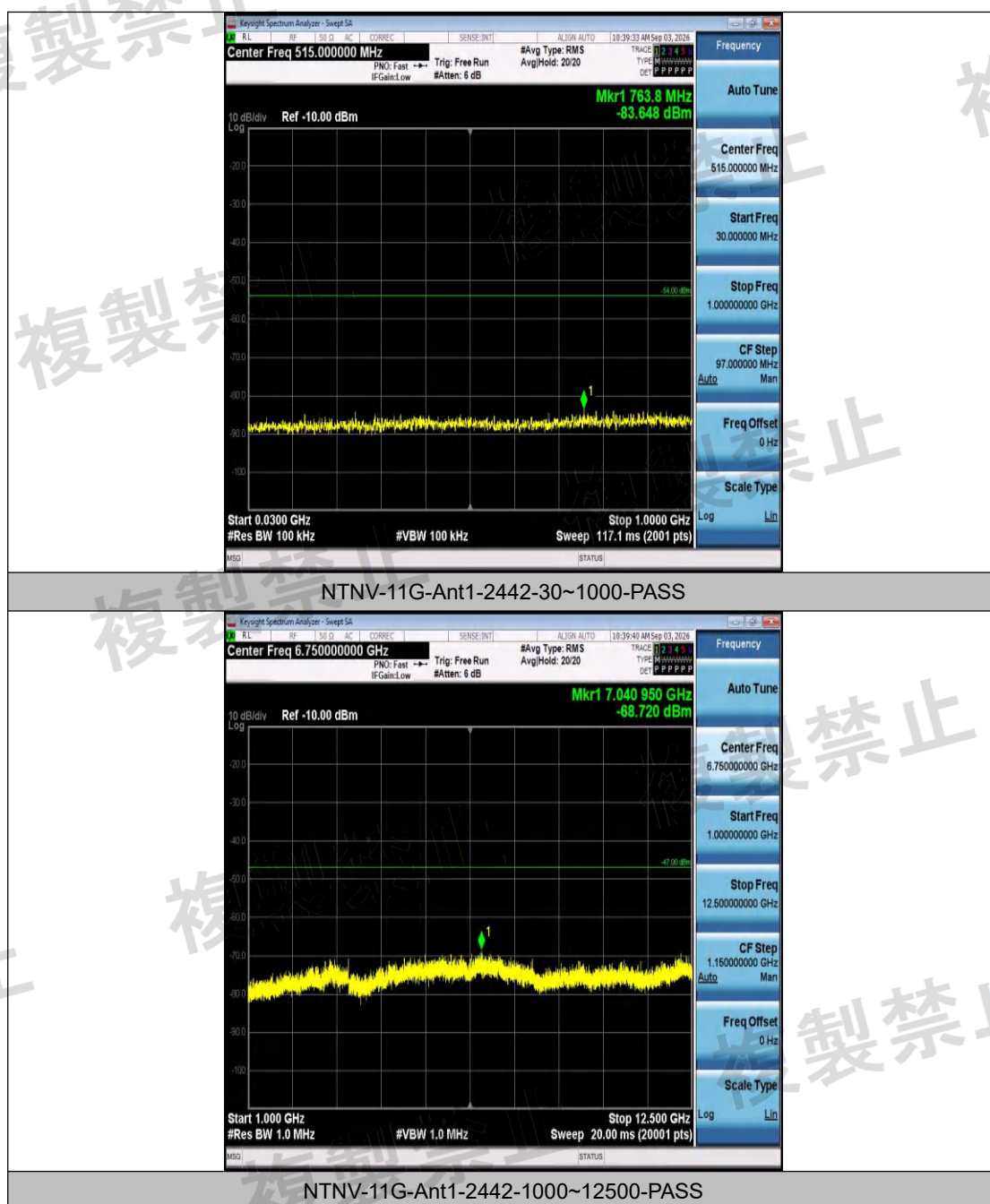
NTNV-11B-Ant1-2412-1000~12500-PASS

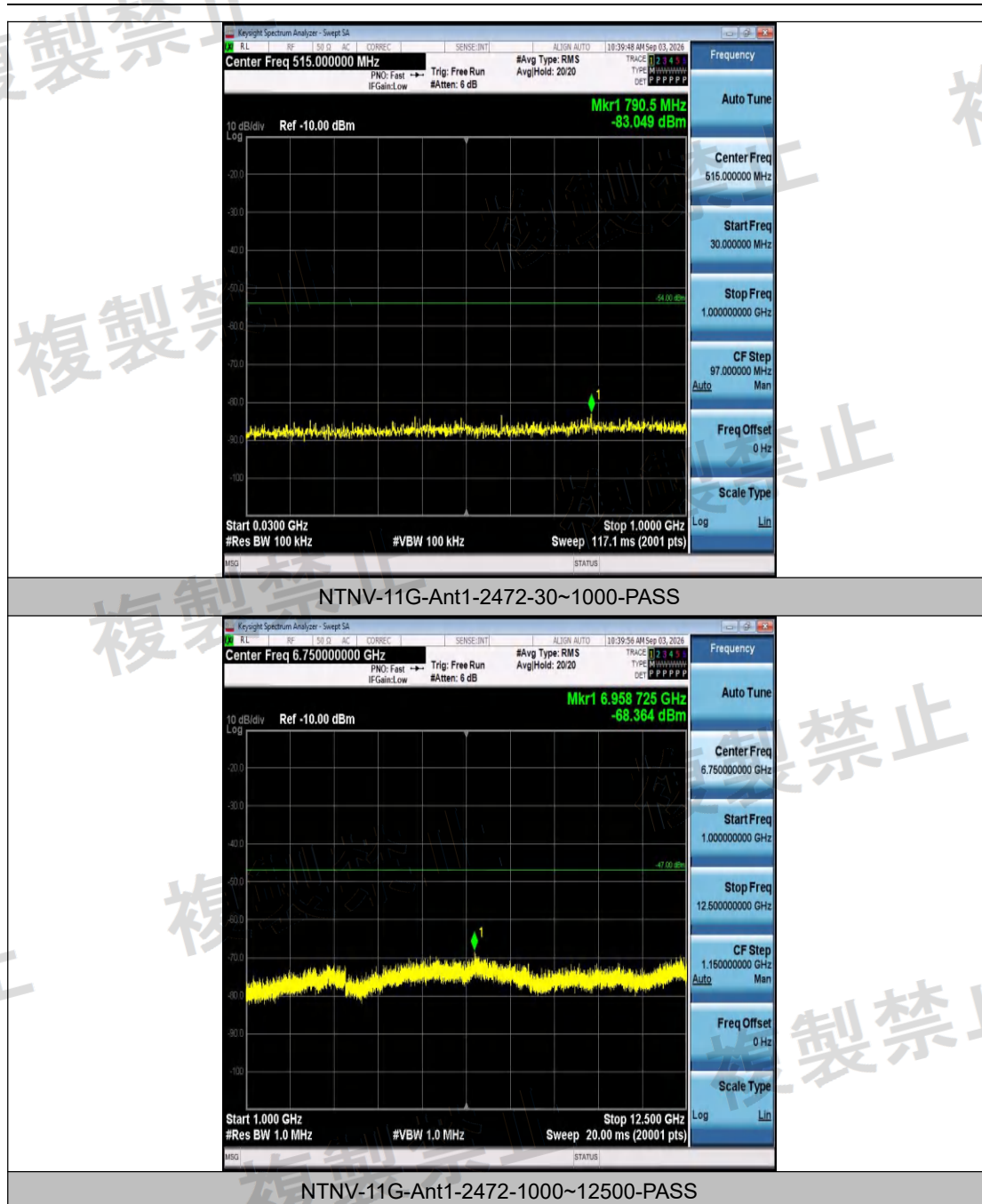


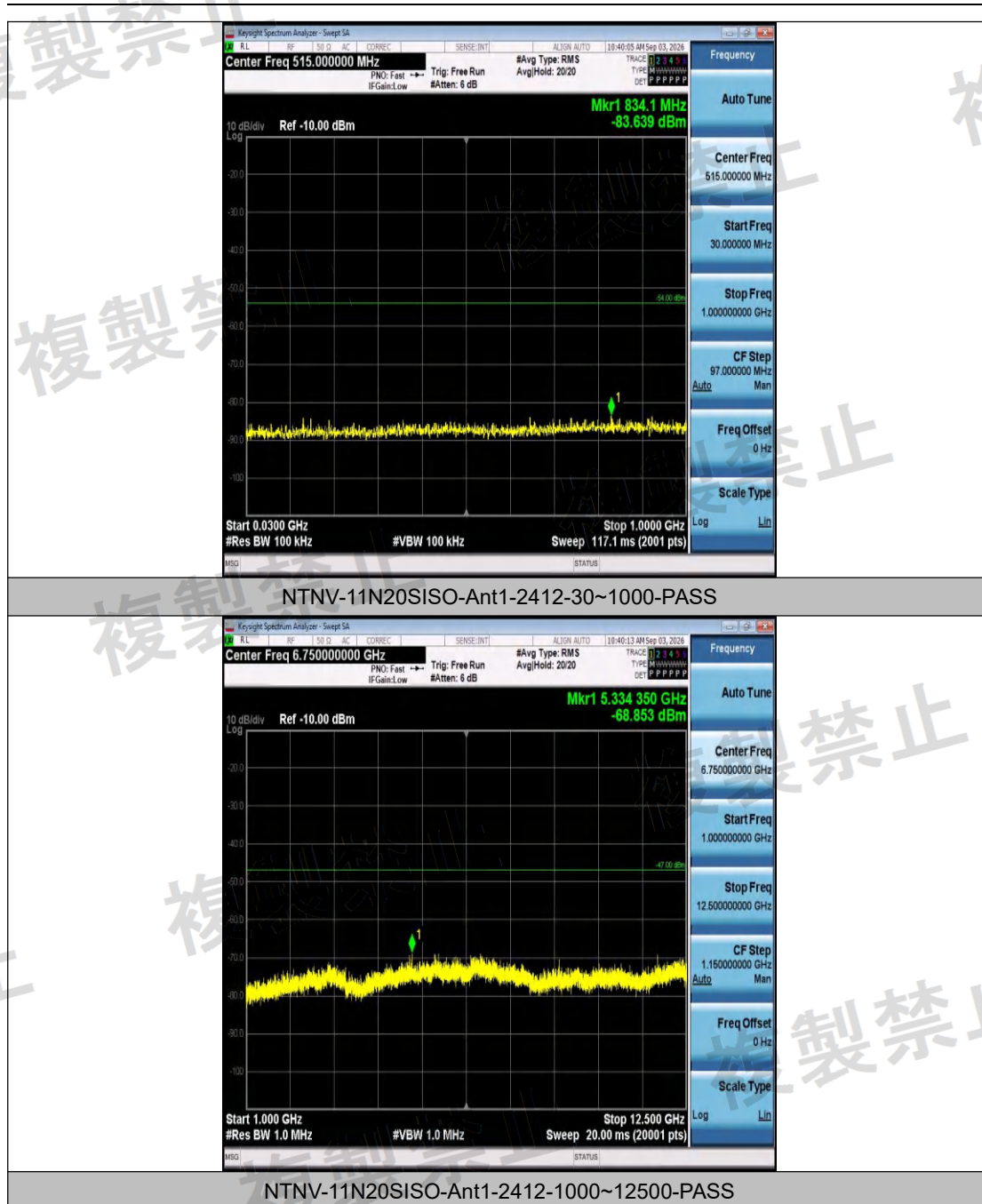


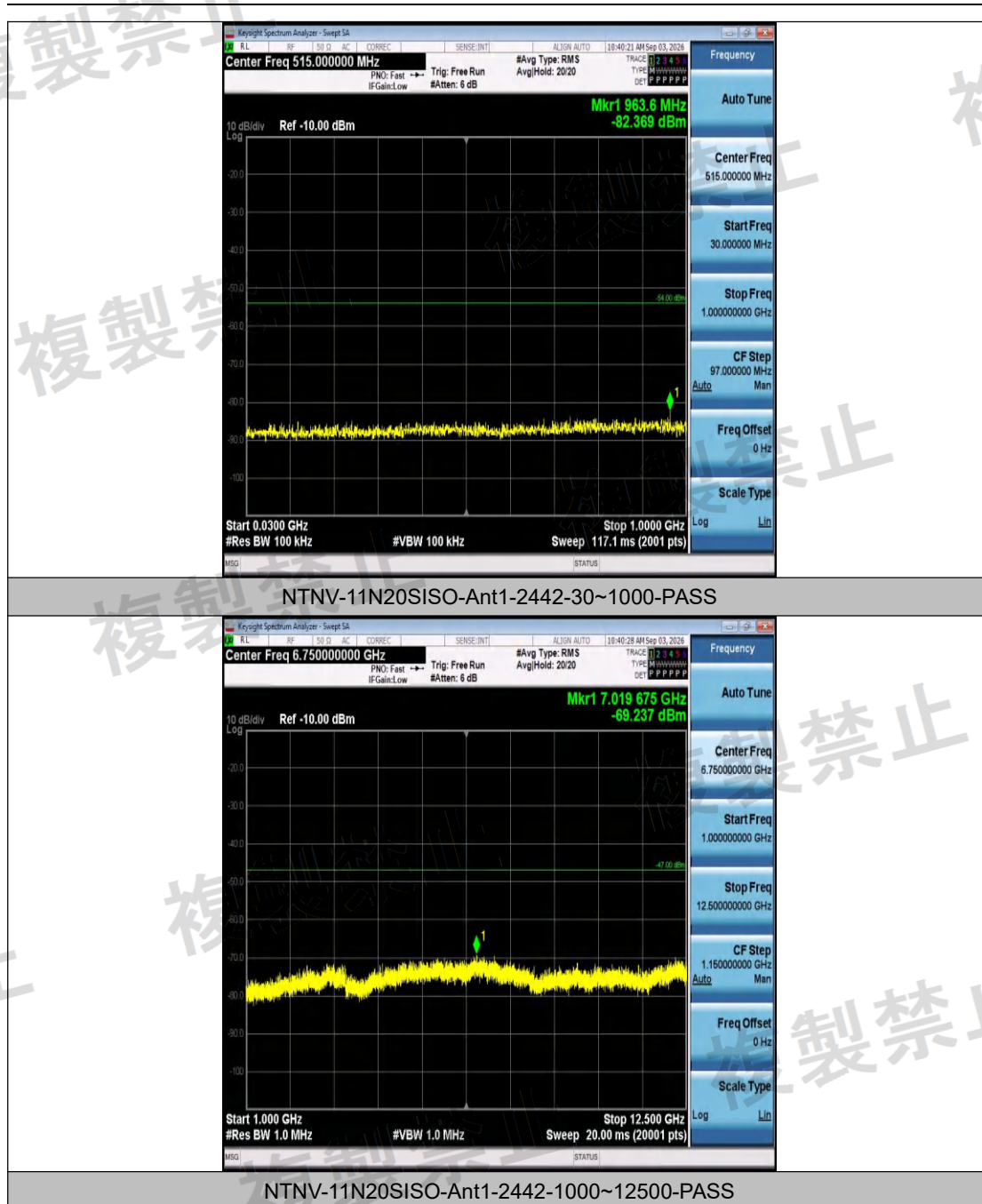


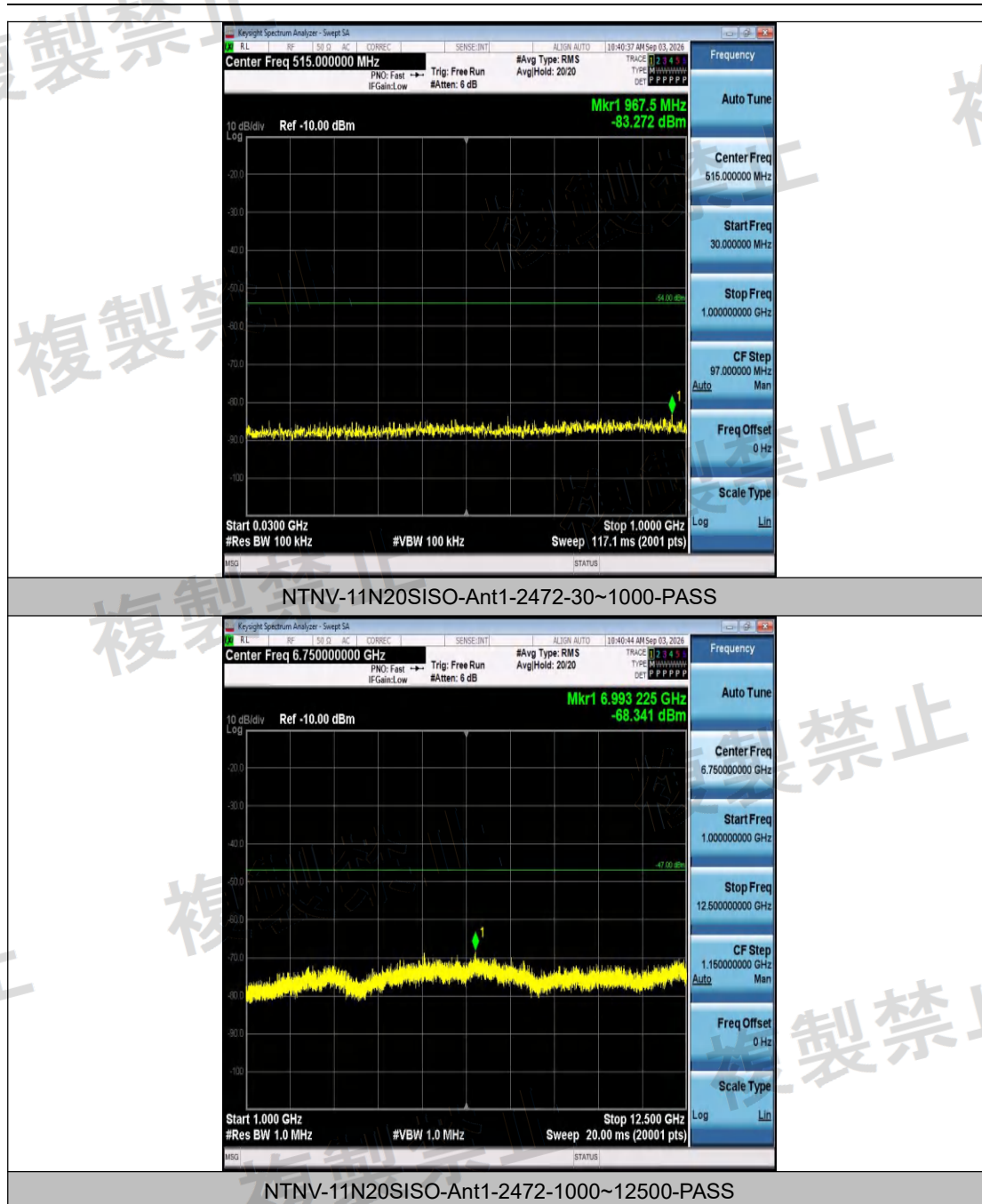


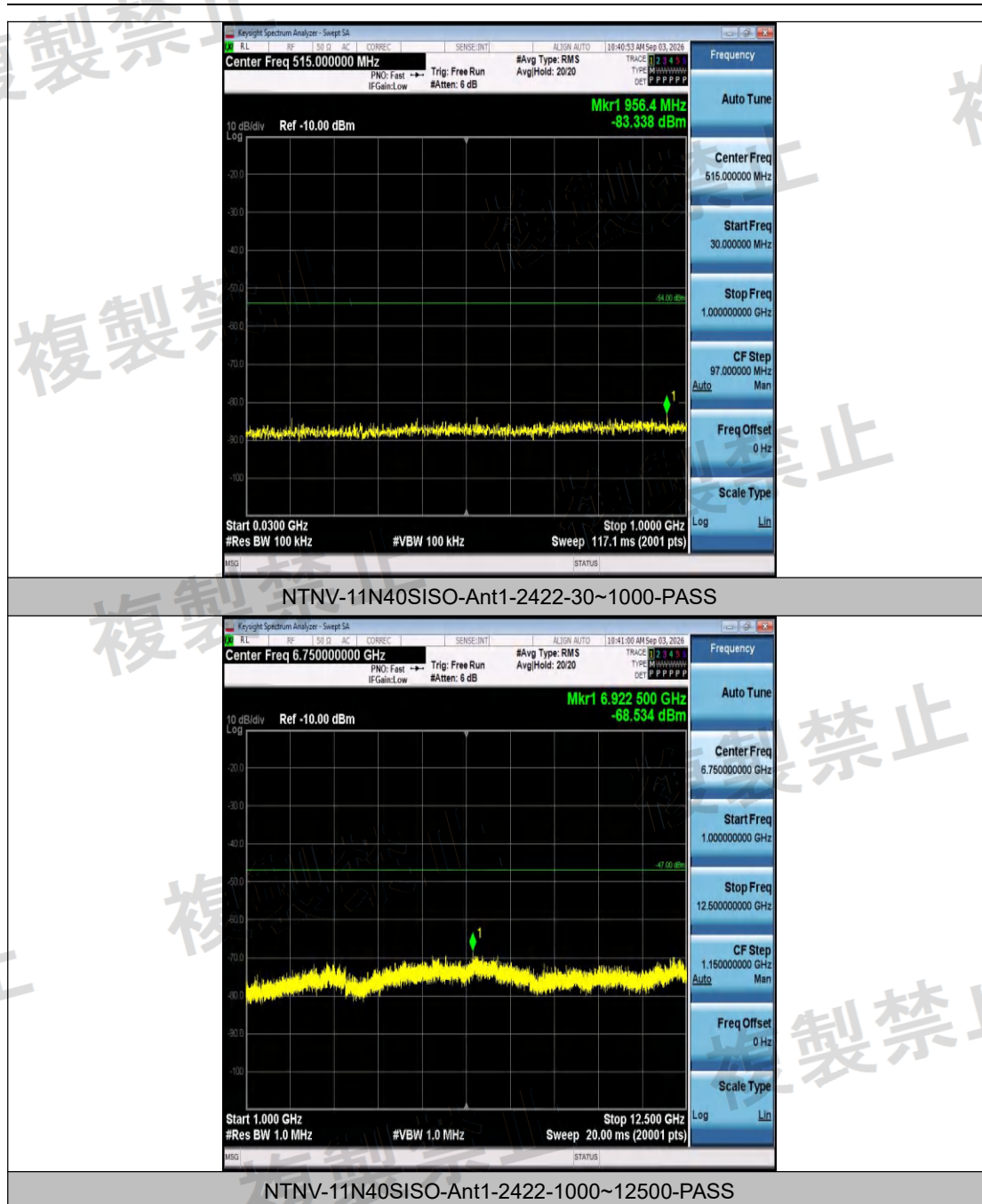


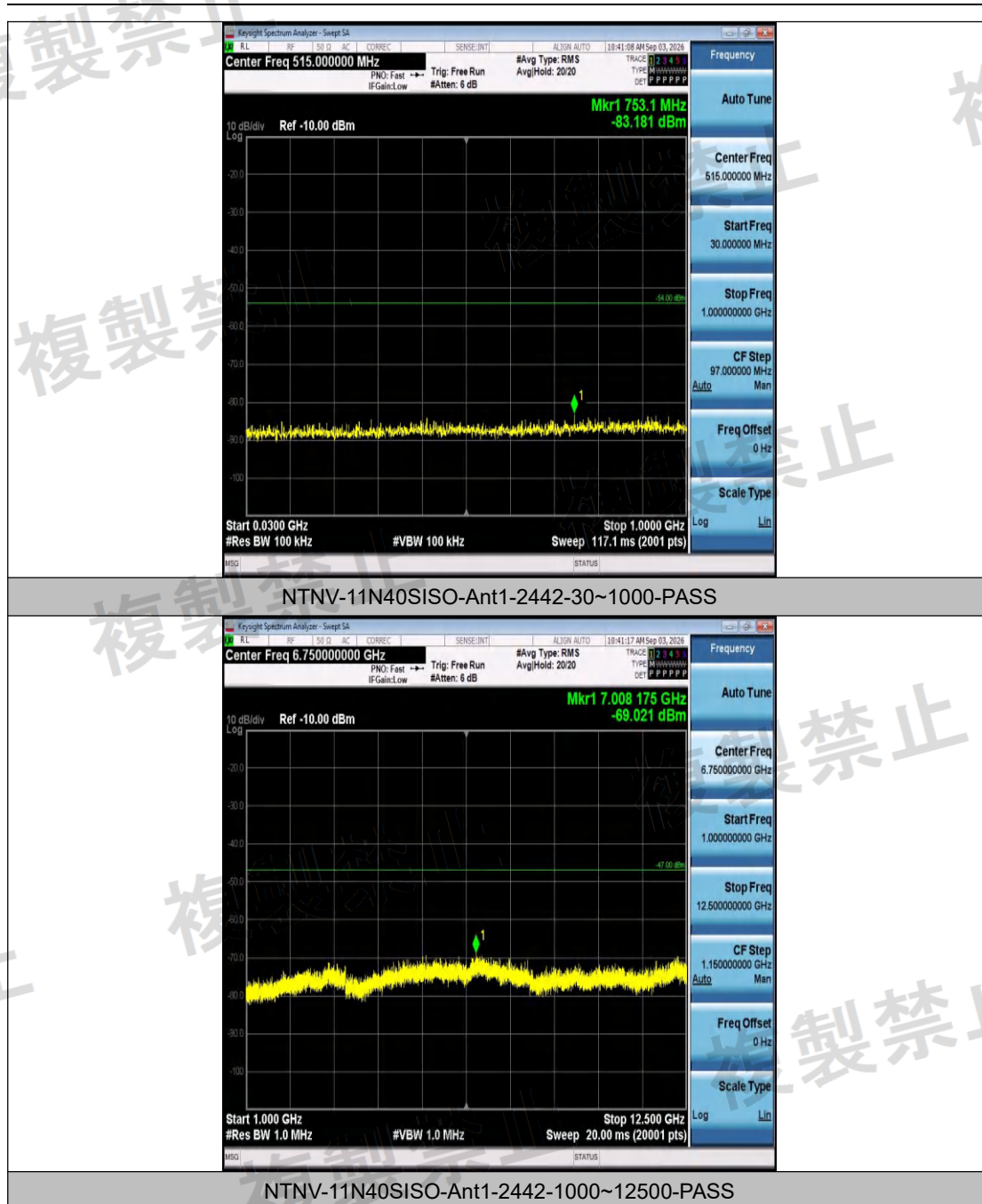


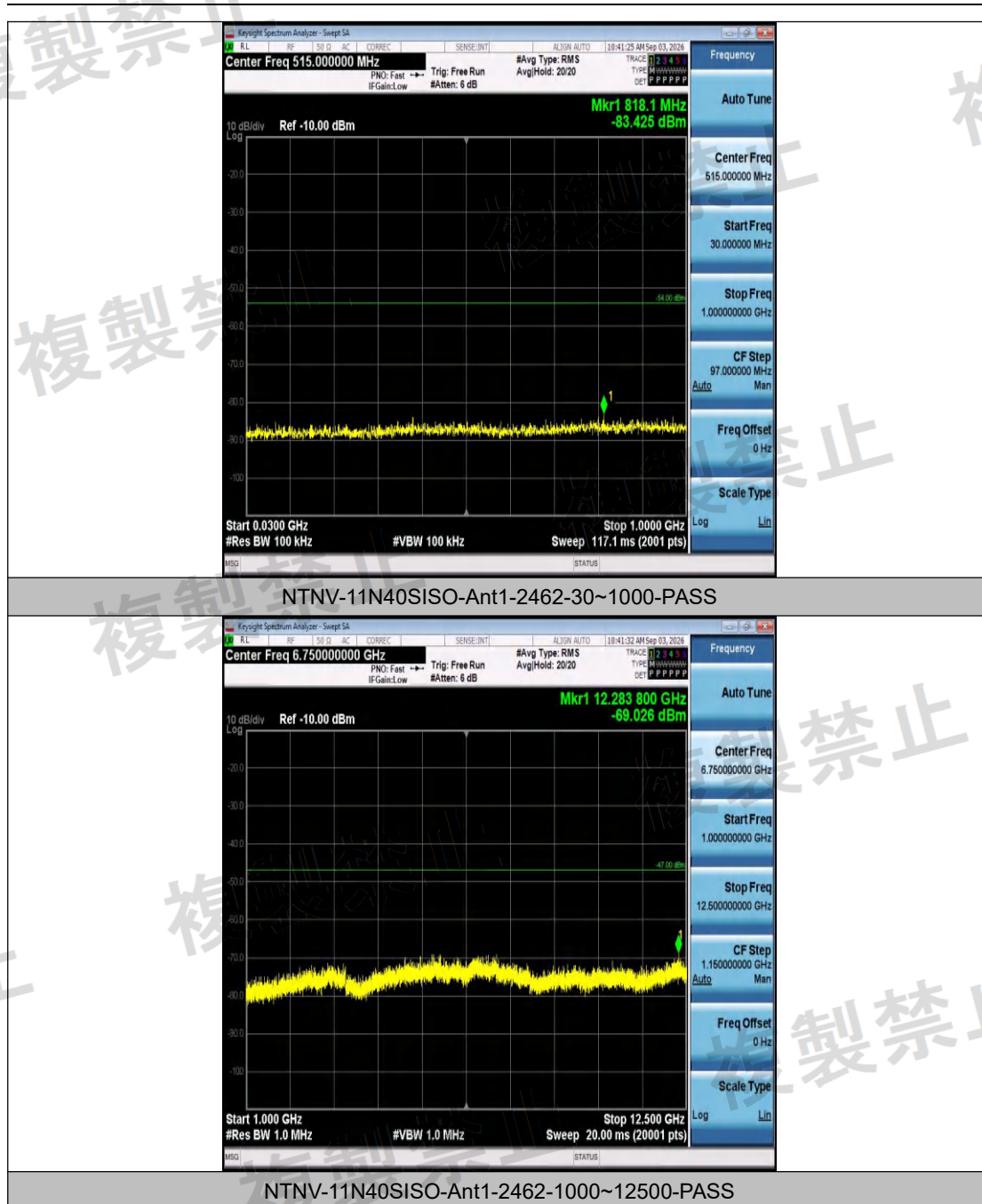


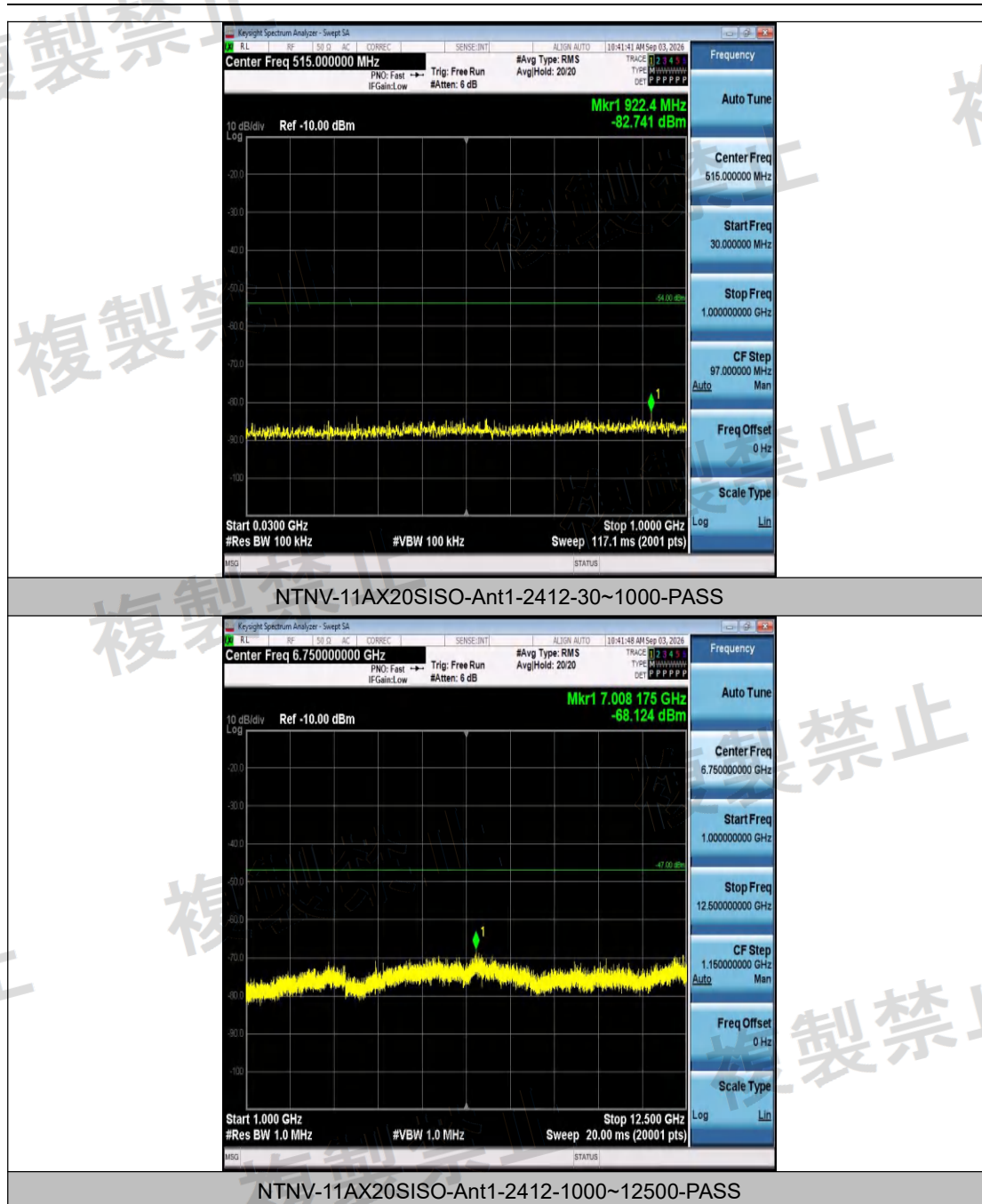


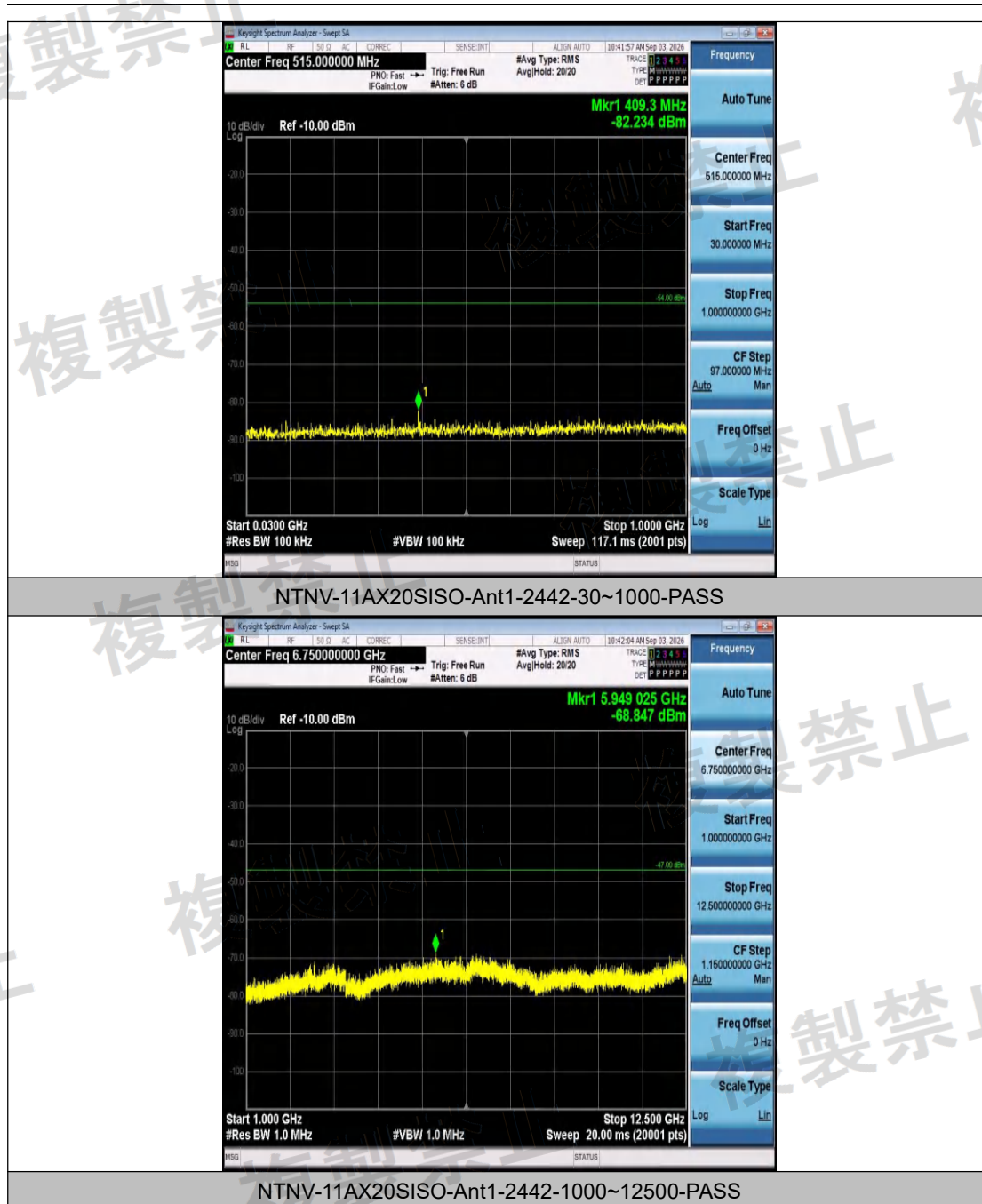


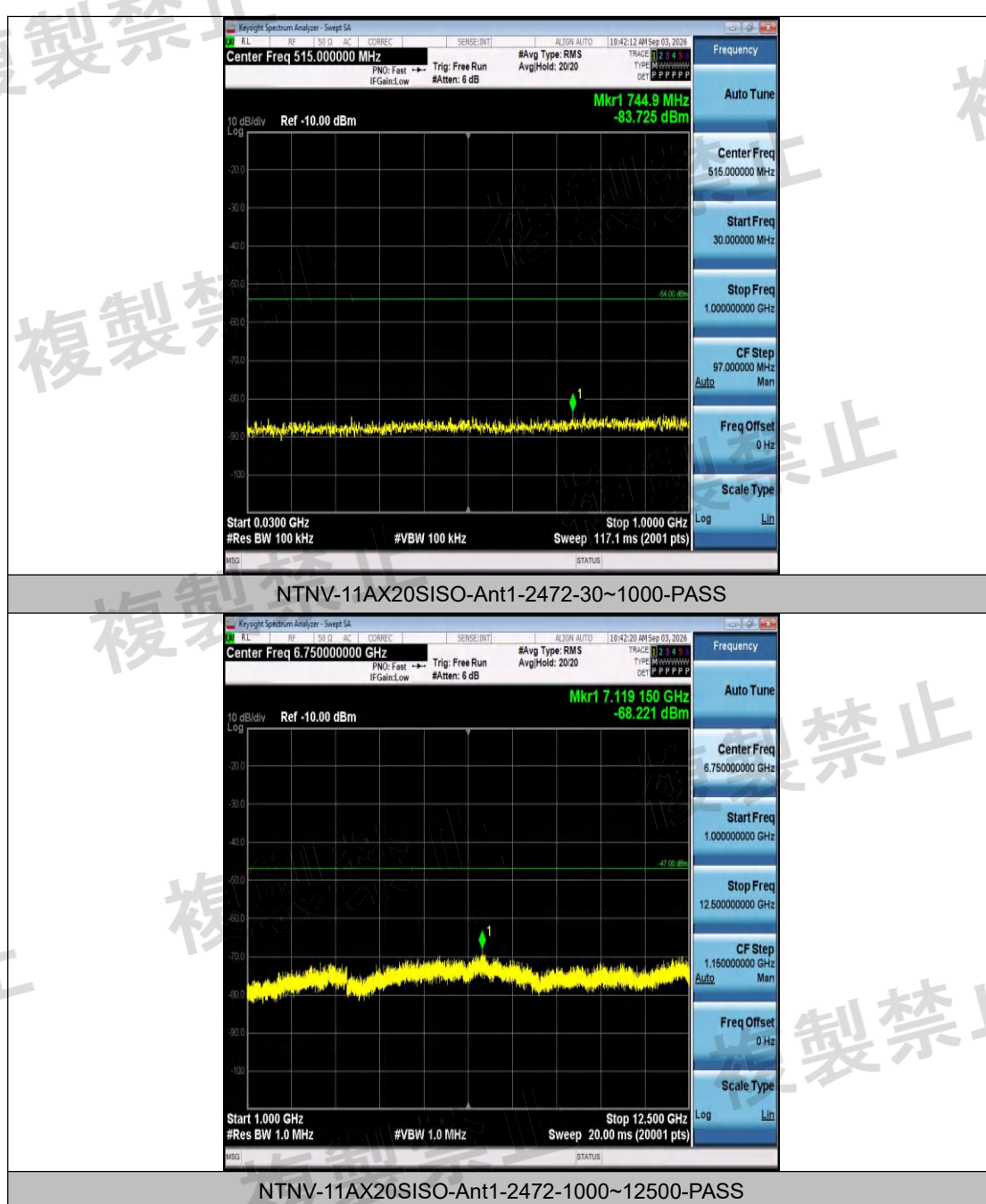


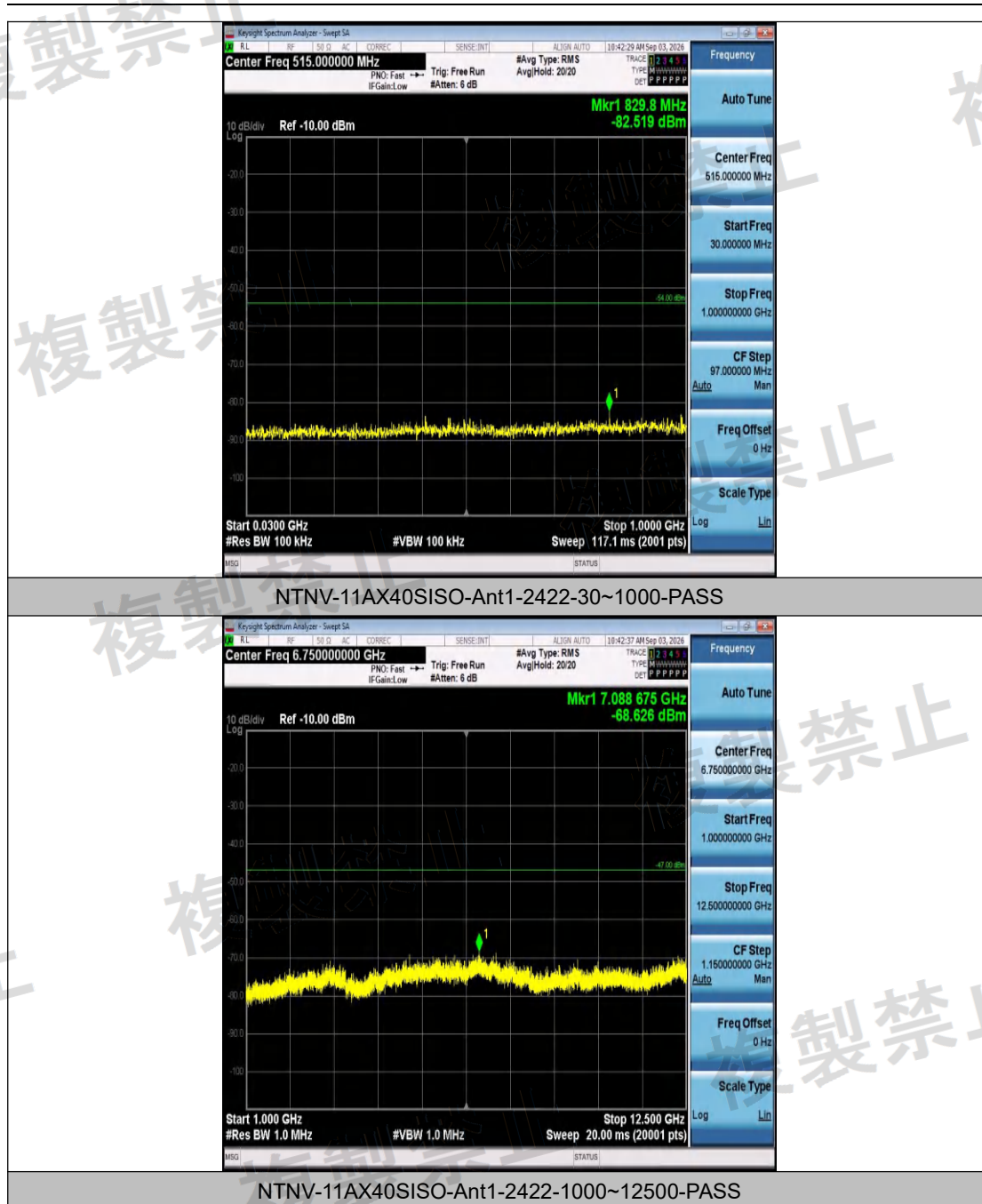


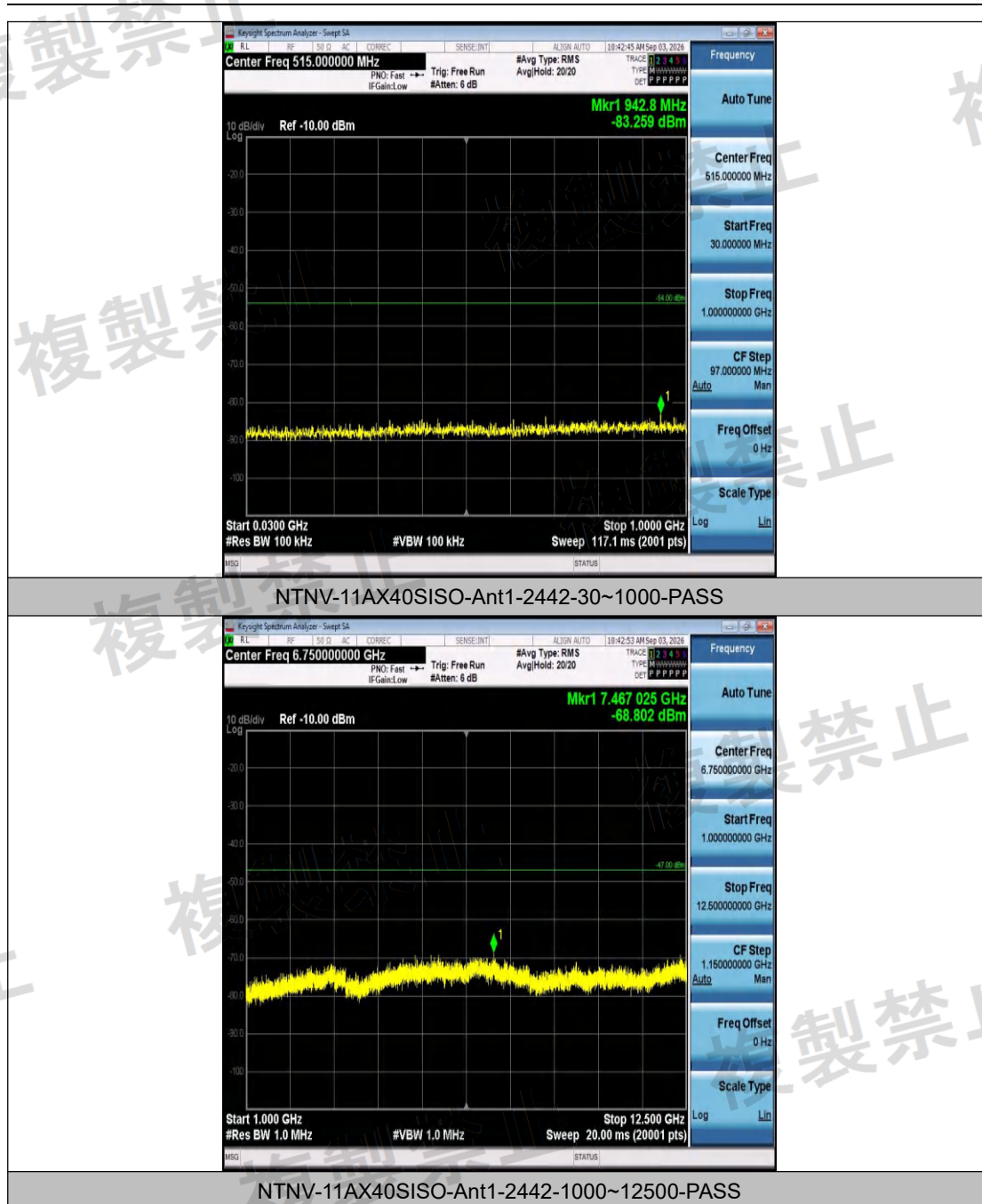


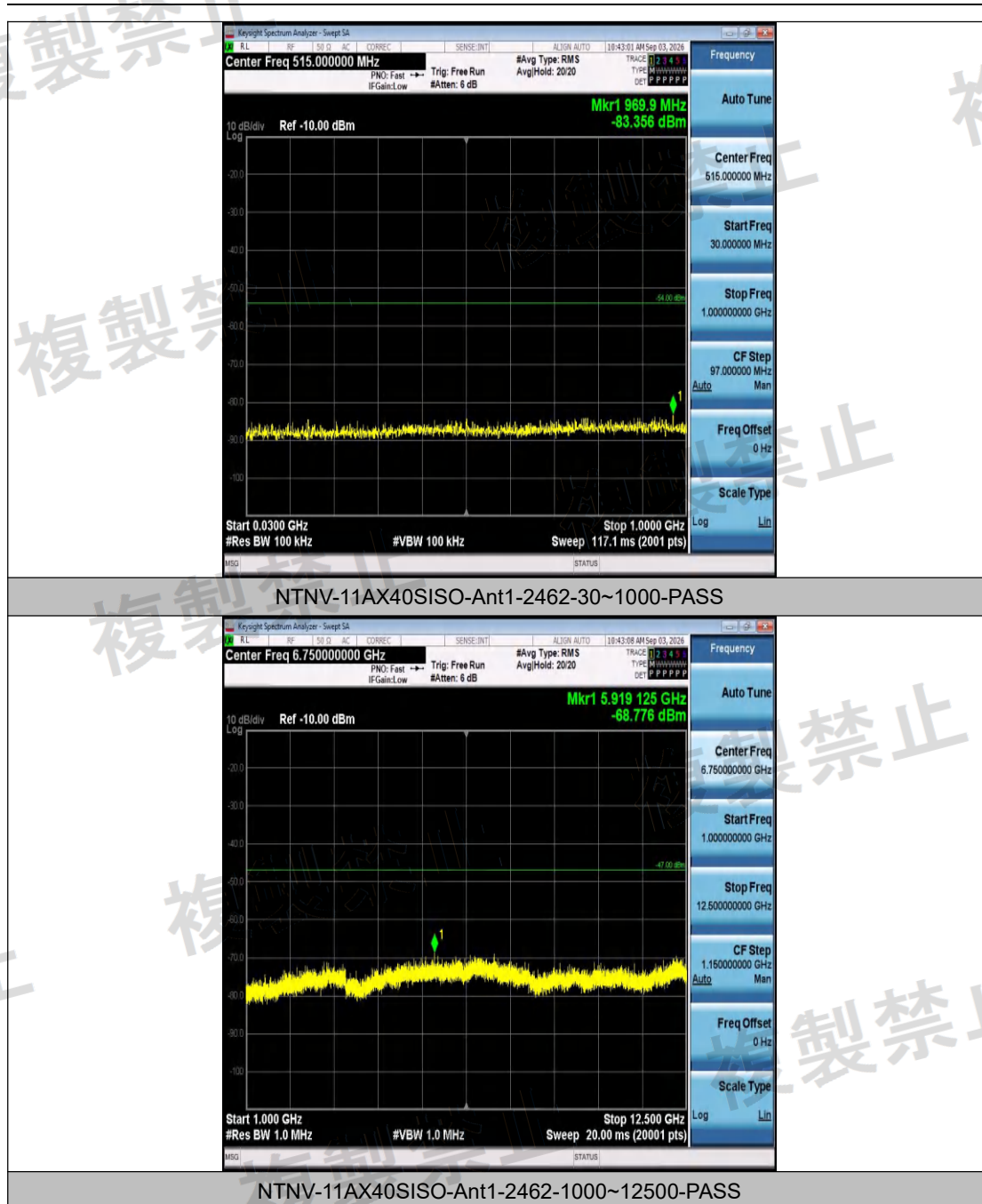












---End---

