

Appendix:2.4G Wi-Fi

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Antenna and EIRP Power

Condition	Mode	Frequency (MHz)	Antenna	Power (dBm/MHz)	Antenna Power (mW/MHz)	Limit (mW/MHz)	Declared Power (mW/MHz)	Tolerance (%)	Limit (%)	Verdict
NVNT	b	2412	Ant1	4.03	2.53	10	2.5	1.20	+20	Pass
NVNT	b	2442	Ant1	3.49	2.24	10	2.5	-10.40	+20	Pass
NVNT	b	2472	Ant1	3.41	2.19	10	2.5	-12.40	+20	Pass
NVNT	b	2412	Ant2	3.44	2.21	10	2.5	-11.60	+20	Pass
NVNT	b	2442	Ant2	3.1	2.04	10	2.5	-18.40	+20	Pass
NVNT	b	2472	Ant2	2.59	1.82	10	2.5	-27.20	+20	Pass
NVNT	g	2412	Ant1	1.26	1.34	10	1.5	-10.67	+20	Pass
NVNT	g	2442	Ant1	-0.35	0.92	10	1.5	-38.67	+20	Pass
NVNT	g	2472	Ant1	0.33	1.08	10	1.5	-28.00	+20	Pass
NVNT	g	2412	Ant2	-0.03	0.99	10	1.5	-34.00	+20	Pass
NVNT	g	2442	Ant2	0.06	1.01	10	1.5	-32.67	+20	Pass
NVNT	g	2472	Ant2	-0.61	0.87	10	1.5	-42.00	+20	Pass
NVNT	n20	2412	Ant1	0.34	1.08	10	1	8	+20	Pass
NVNT	n20	2442	Ant1	-0.37	0.92	10	1	-8	+20	Pass
NVNT	n20	2472	Ant1	-0.56	0.88	10	1	-12	+20	Pass
NVNT	n20	2412	Ant2	-0.52	0.89	10	1	-11	+20	Pass
NVNT	n20	2442	Ant2	-0.74	0.84	10	1	-16	+20	Pass
NVNT	n20	2472	Ant2	-2.21	0.6	10	1	-40	+20	Pass
NVNT	n40	2422	Ant1	1.98	1.58	5	1.5	5.33	+20	Pass
NVNT	n40	2442	Ant1	1.59	1.44	5	1.5	-4	+20	Pass
NVNT	n40	2462	Ant1	1.29	1.34	5	1.5	-10.67	+20	Pass
NVNT	n40	2422	Ant2	0.38	1.09	5	1.5	-27.33	+20	Pass
NVNT	n40	2442	Ant2	0.59	1.15	5	1.5	-23.33	+20	Pass
NVNT	n40	2462	Ant2	0.81	1.2	5	1.5	-20	+20	Pass
NVNT	n20MIMO	2412	Ant1	-6.49	0.22	-	-	-	-	-
NVNT	n20MIMO	2412	Ant2	-8.72	0.13	-	-	-	-	-
NVNT	n20MIMO	2412	Sum	-	0.35	10	0.5	-30	+20	Pass
NVNT	n20MIMO	2442	Ant1	-6.97	0.2	-	-	-	-	-
NVNT	n20MIMO	2442	Ant2	-9.21	0.12	-	-	-	-	-
NVNT	n20MIMO	2442	Sum	-	0.32	10	0.5	-36	+20	Pass
NVNT	n20MIMO	2472	Ant1	-7.59	0.17	-	-	-	-	-
NVNT	n20MIMO	2472	Ant2	-9.9	0.1	-	-	-	-	-
NVNT	n20MIMO	2472	Sum	-	0.27	10	0.5	-46	+20	Pass
NVNT	n40MIMO	2422	Ant1	-4.9	0.32	-	-	-	-	-
NVNT	n40MIMO	2422	Ant2	-6.97	0.2	-	-	-	-	-
NVNT	n40MIMO	2422	Sum	-	0.52	5	0.5	4	+20	Pass
NVNT	n40MIMO	2442	Ant1	-5.73	0.27	-	-	-	-	-

NVNT	n40MIMO	2442	Ant2	-8.12	0.15	-	-	-	-	-
NVNT	n40MIMO	2442	Sum	-	0.42	5	0.5	-16	+20	Pass
NVNT	n40MIMO	2462	Ant1	-5.74	0.27	-	-	-	-	-
NVNT	n40MIMO	2462	Ant2	-10.91	0.08	-	-	-	-	-
NVNT	n40MIMO	2462	Sum	-	0.35	5	0.5	-30	+20	Pass

Condition	Mode	Frequency (MHz)	Antenna	Antenna Power (dBm/MHz)	Gain (dBi)	EIRP Power (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	b	2412	Ant1	4.03	3.77	7.8	12.14	Pass
NVNT	b	2442	Ant1	3.50	3.77	7.27	12.14	Pass
NVNT	b	2472	Ant1	3.40	3.77	7.17	12.14	Pass
NVNT	b	2412	Ant2	3.44	3.77	7.21	12.14	Pass
NVNT	b	2442	Ant2	3.10	3.77	6.87	12.14	Pass
NVNT	b	2472	Ant2	2.60	3.77	6.37	12.14	Pass
NVNT	g	2412	Ant1	1.27	3.77	5.04	12.14	Pass
NVNT	g	2442	Ant1	-0.36	3.77	3.41	12.14	Pass
NVNT	g	2472	Ant1	0.33	3.77	4.1	12.14	Pass
NVNT	g	2412	Ant2	-0.04	3.77	3.73	12.14	Pass
NVNT	g	2442	Ant2	0.04	3.77	3.81	12.14	Pass
NVNT	g	2472	Ant2	-0.60	3.77	3.17	12.14	Pass
NVNT	n20	2412	Ant1	0.33	3.77	4.1	12.14	Pass
NVNT	n20	2442	Ant1	-0.36	3.77	3.41	12.14	Pass
NVNT	n20	2472	Ant1	-0.56	3.77	3.21	12.14	Pass
NVNT	n20	2412	Ant2	-0.51	3.77	3.26	12.14	Pass
NVNT	n20	2442	Ant2	-0.76	3.77	3.01	12.14	Pass
NVNT	n20	2472	Ant2	-2.22	3.77	1.55	12.14	Pass
NVNT	n40	2422	Ant1	1.99	3.77	5.76	9.13	Pass
NVNT	n40	2442	Ant1	1.58	3.77	5.35	9.13	Pass
NVNT	n40	2462	Ant1	1.27	3.77	5.04	9.13	Pass
NVNT	n40	2422	Ant2	0.37	3.77	4.14	9.13	Pass
NVNT	n40	2442	Ant2	0.61	3.77	4.38	9.13	Pass
NVNT	n40	2462	Ant2	0.79	3.77	4.56	9.13	Pass
NVNT	n20MIMO	2412	Ant1	-6.49	3.77	-2.72	-	-
NVNT	n20MIMO	2412	Ant2	-8.72	3.77	-4.95	-	-
NVNT	n20MIMO	2412	Sum	-4.56	-	-0.68	12.14	Pass
NVNT	n20MIMO	2442	Ant1	-6.97	3.77	-3.2	-	-
NVNT	n20MIMO	2442	Ant2	-9.21	3.77	-5.44	-	-
NVNT	n20MIMO	2442	Sum	-4.95	-	-1.17	12.14	Pass
NVNT	n20MIMO	2472	Ant1	-7.59	3.77	-3.82	-	-
NVNT	n20MIMO	2472	Ant2	-9.9	3.77	-6.13	-	-
NVNT	n20MIMO	2472	Sum	-5.69	-	-1.81	12.14	Pass

NVNT	n40MIMO	2422	Ant1	-4.9	3.77	-1.13	-	-
NVNT	n40MIMO	2422	Ant2	-6.97	3.77	-3.2	-	-
NVNT	n40MIMO	2422	Sum	-2.84	-	0.97	9.13	Pass
NVNT	n40MIMO	2442	Ant1	-5.73	3.77	-1.96	-	-
NVNT	n40MIMO	2442	Ant2	-8.12	3.77	-4.35	-	-
NVNT	n40MIMO	2442	Sum	-3.77	-	0.02	9.13	Pass
NVNT	n40MIMO	2462	Ant1	-5.74	3.77	-1.97	-	-
NVNT	n40MIMO	2462	Ant2	-10.91	3.77	-7.14	-	-
NVNT	n40MIMO	2462	Sum	-4.56	-	-0.82	9.13	Pass

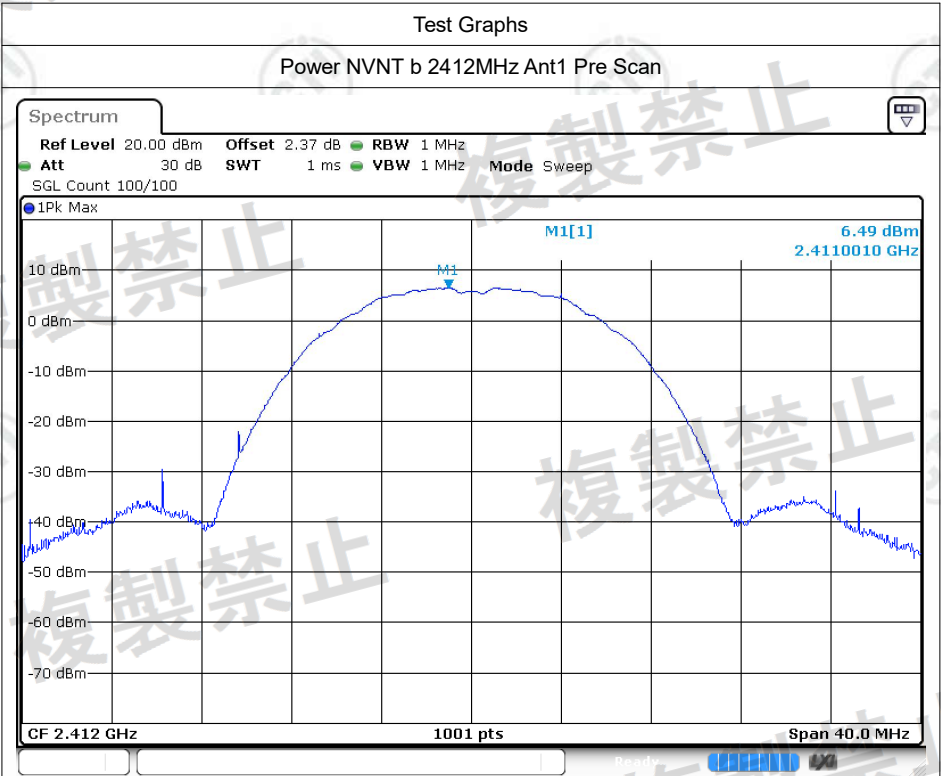
Note:

Power Ant1 = Antenna Power_{Ant1} + Gain_{Ant1}

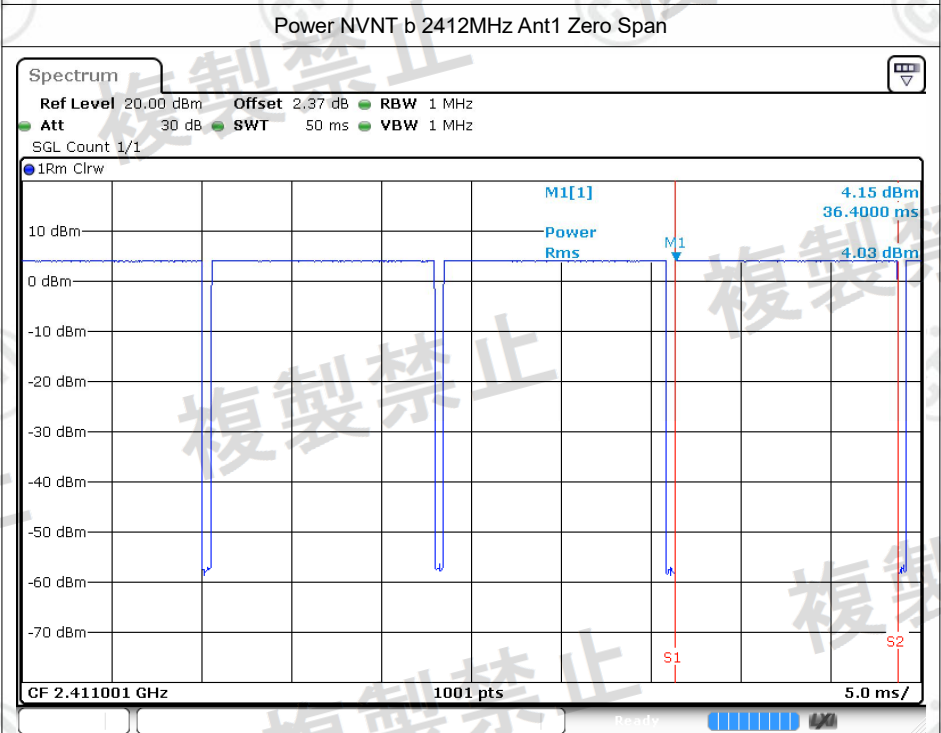
Power Ant2 = Antenna Power_{Ant2} + Gain_{Ant2}

Sum = Power Ant1(mW) + Power Ant2(mW)

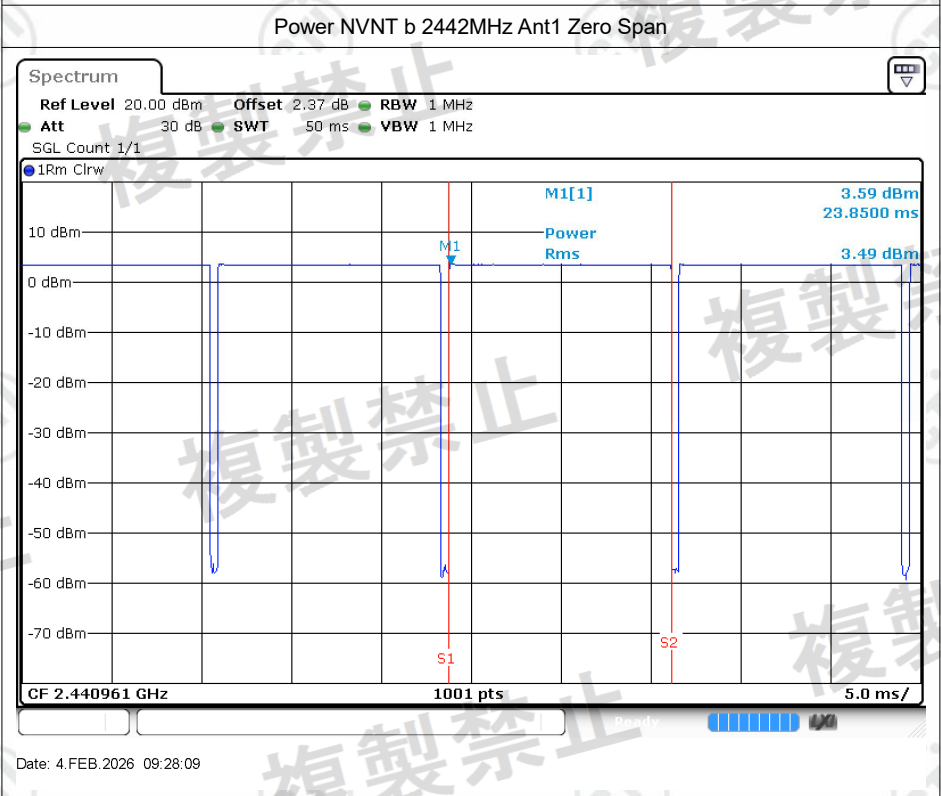
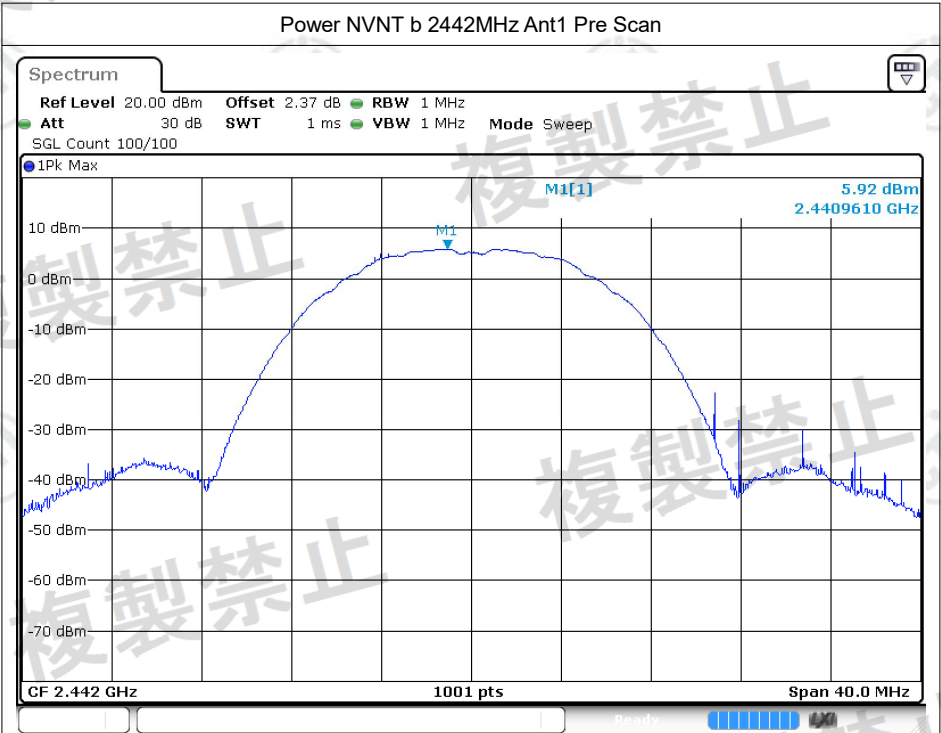
P(W) = 10^{^(dBm-30)}/10

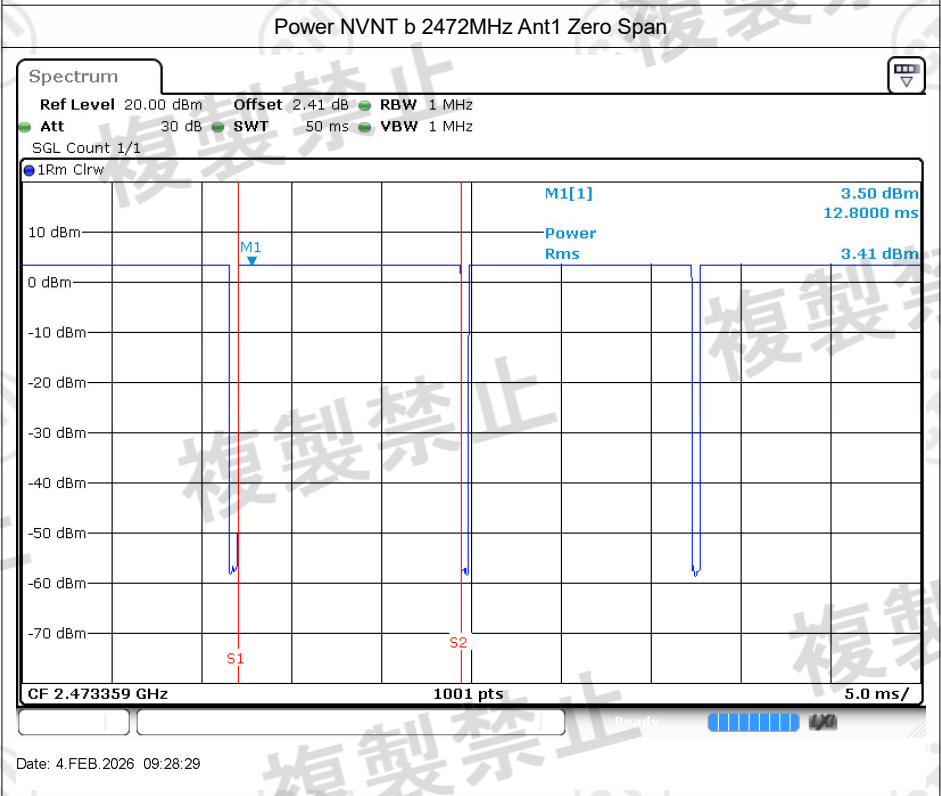
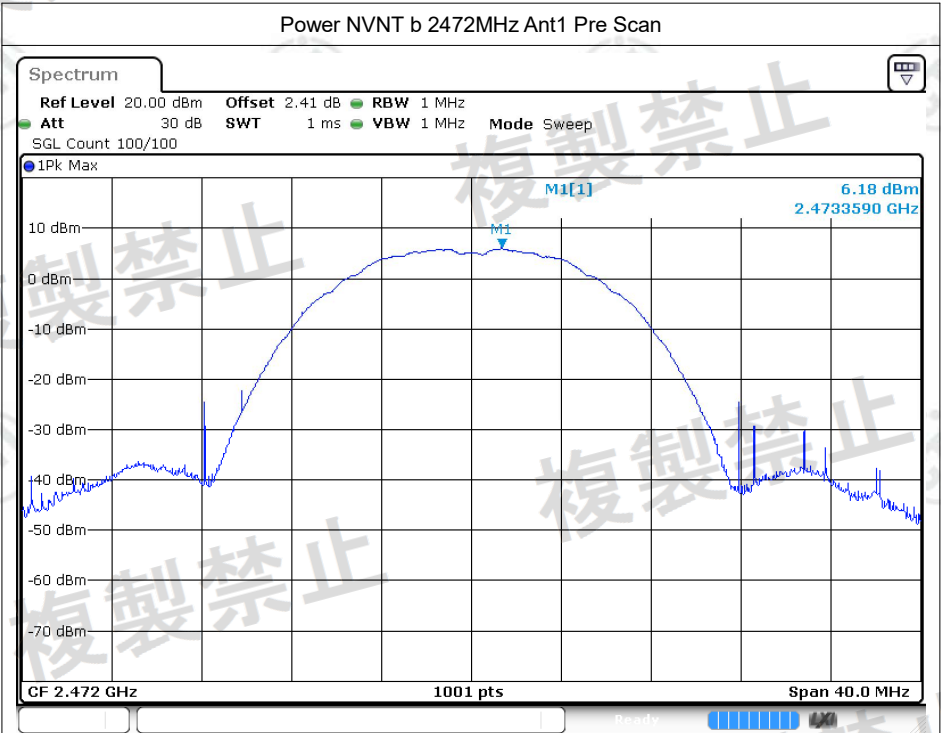


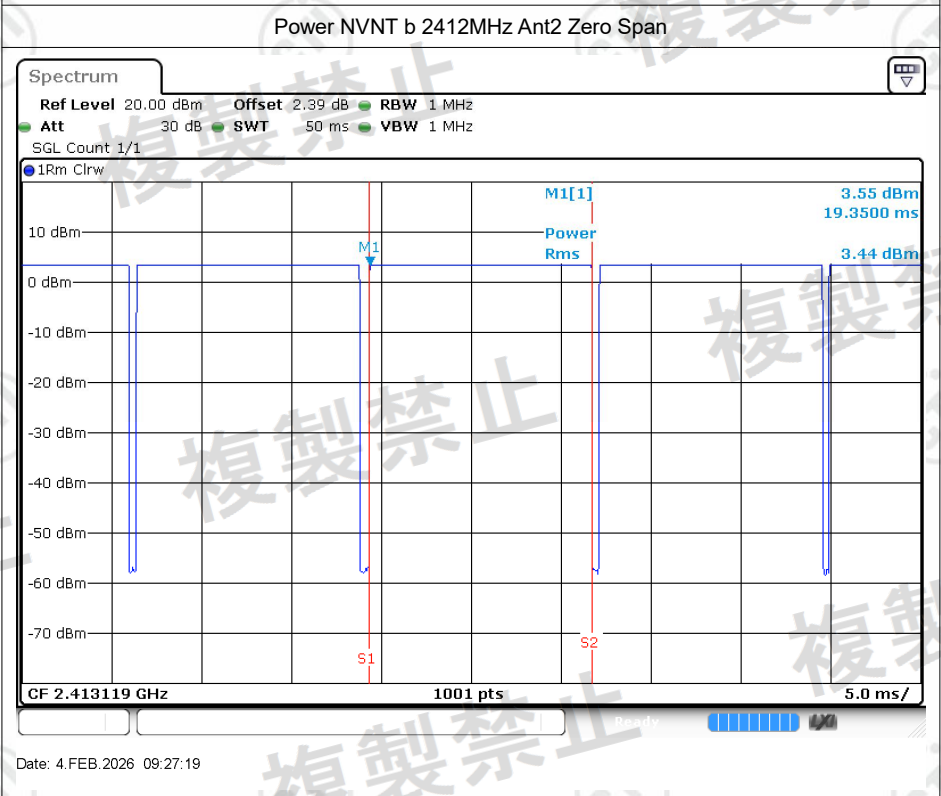
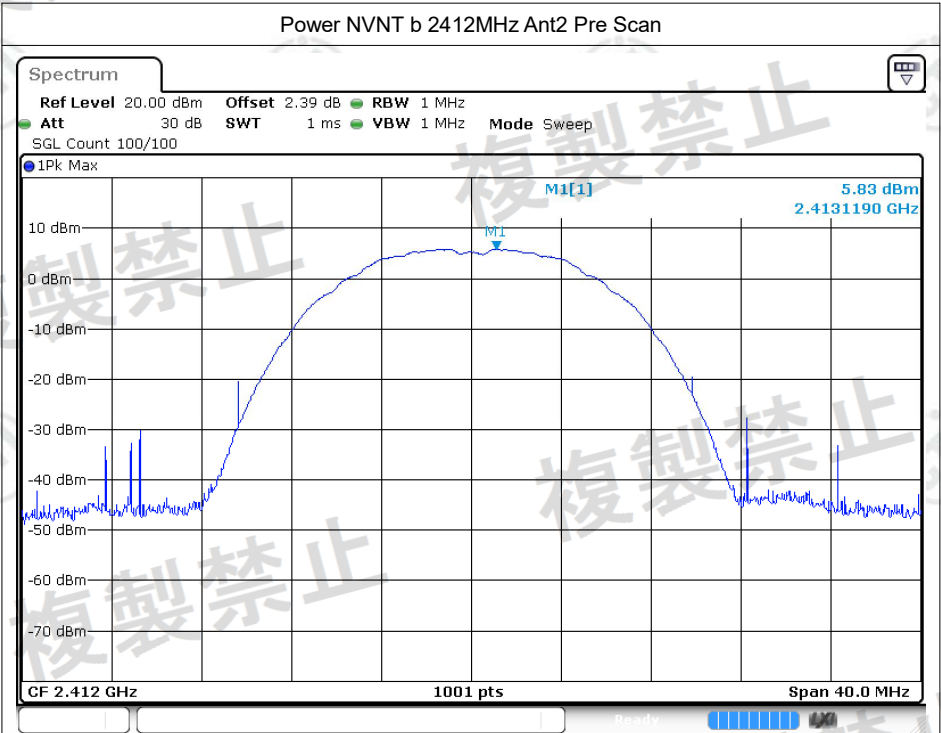
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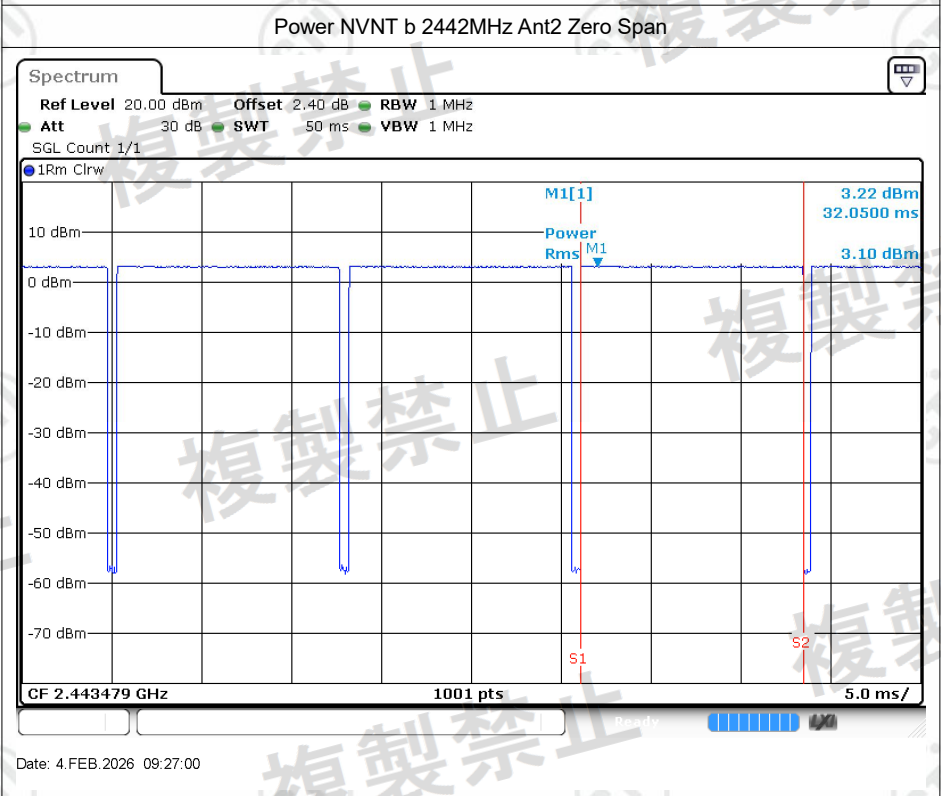
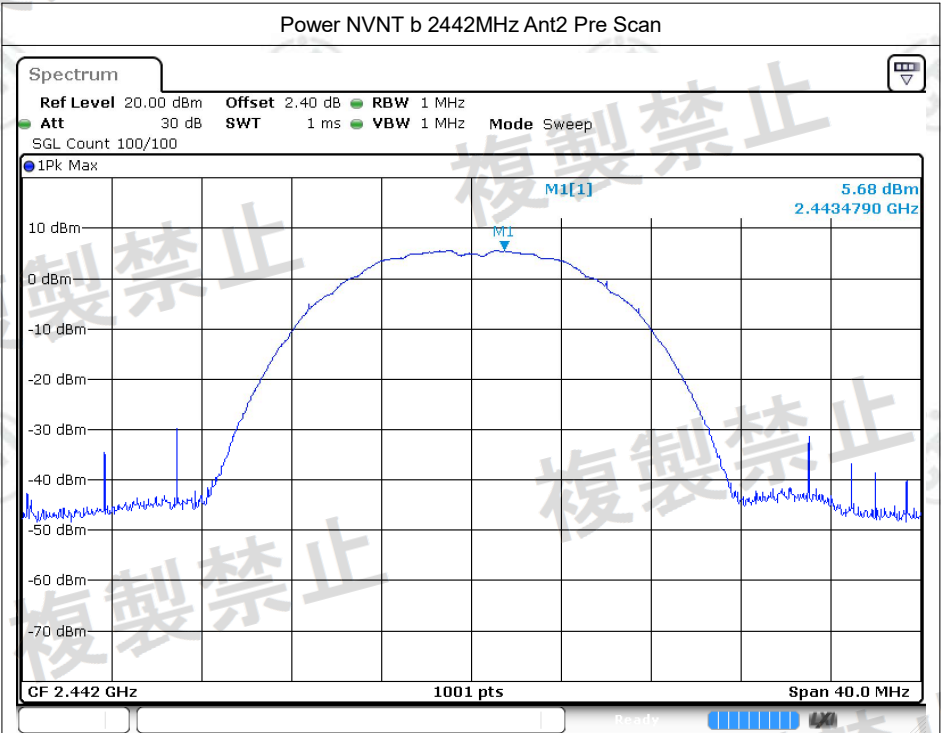


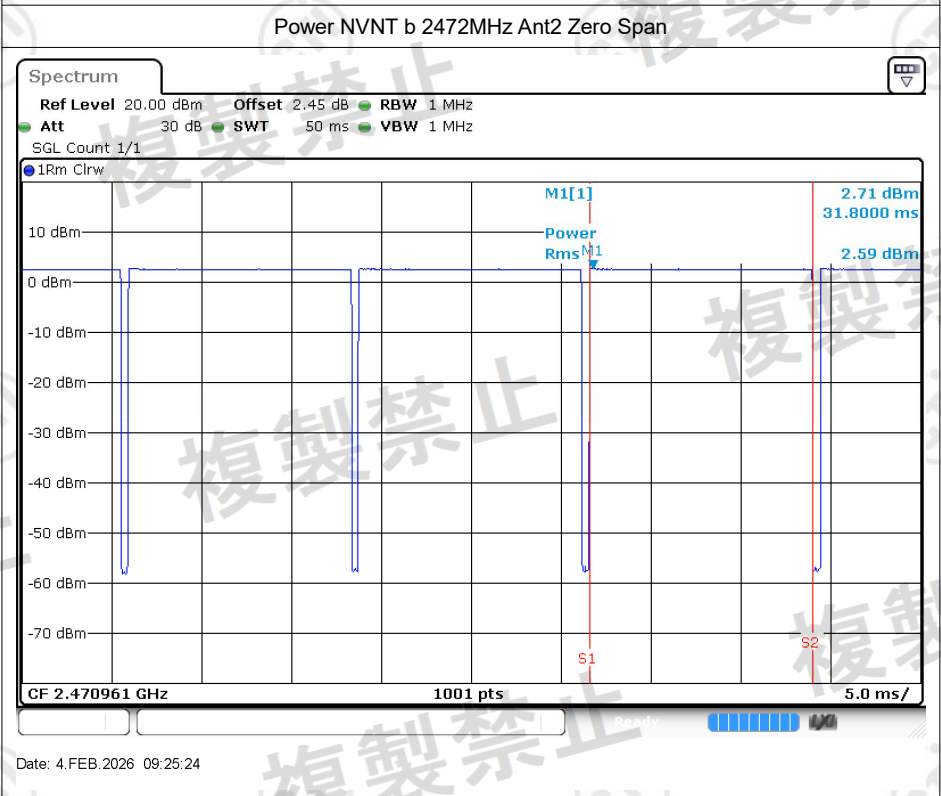
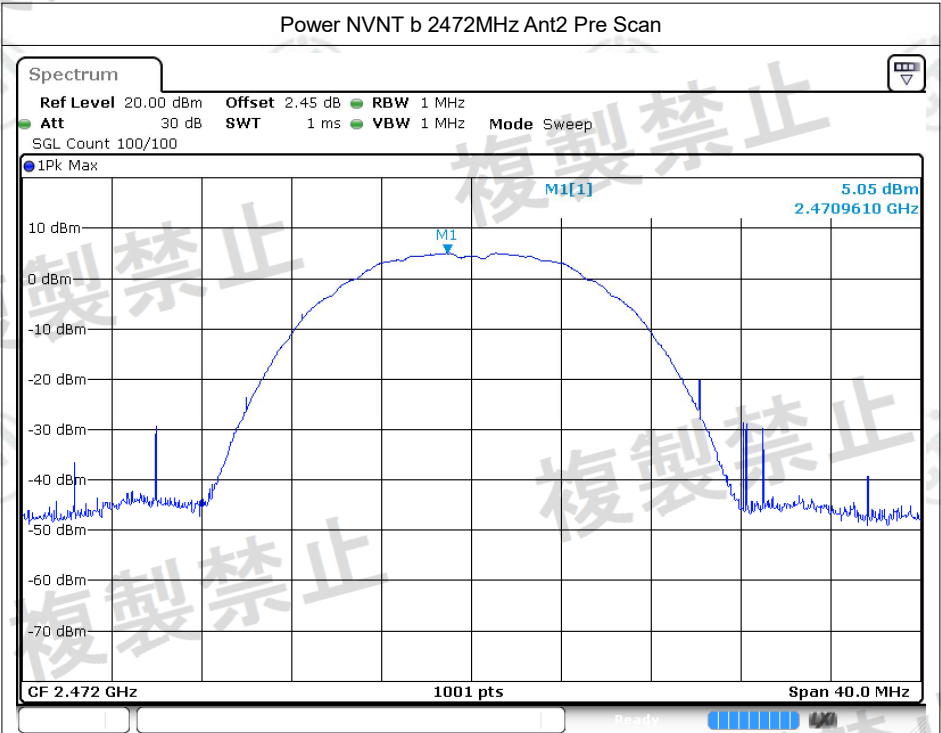
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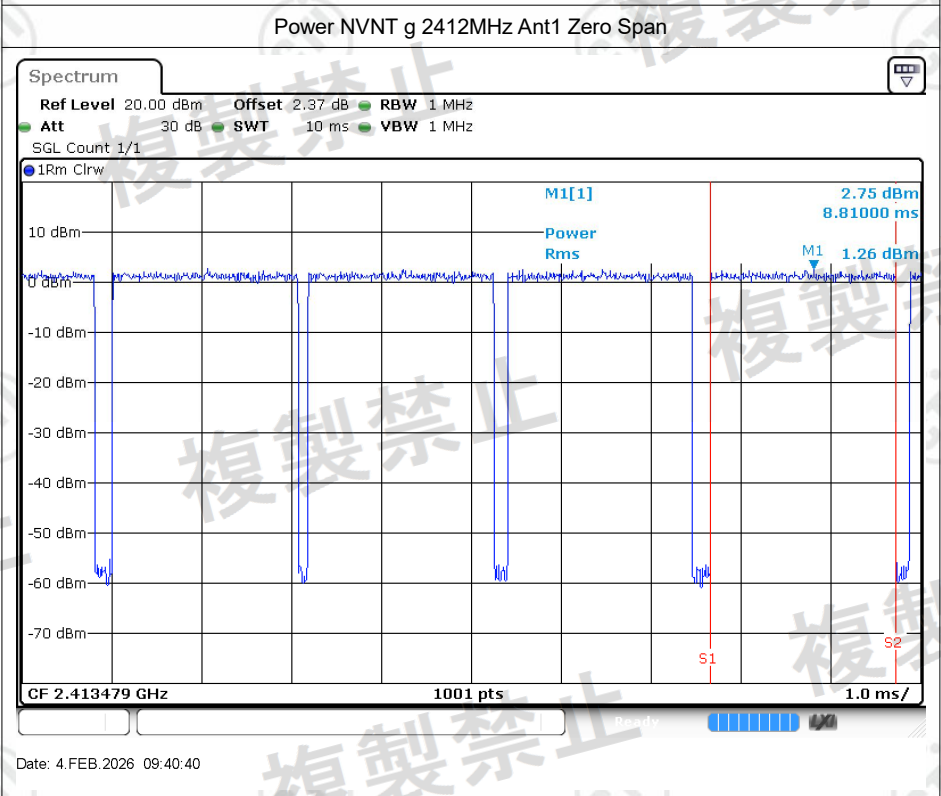
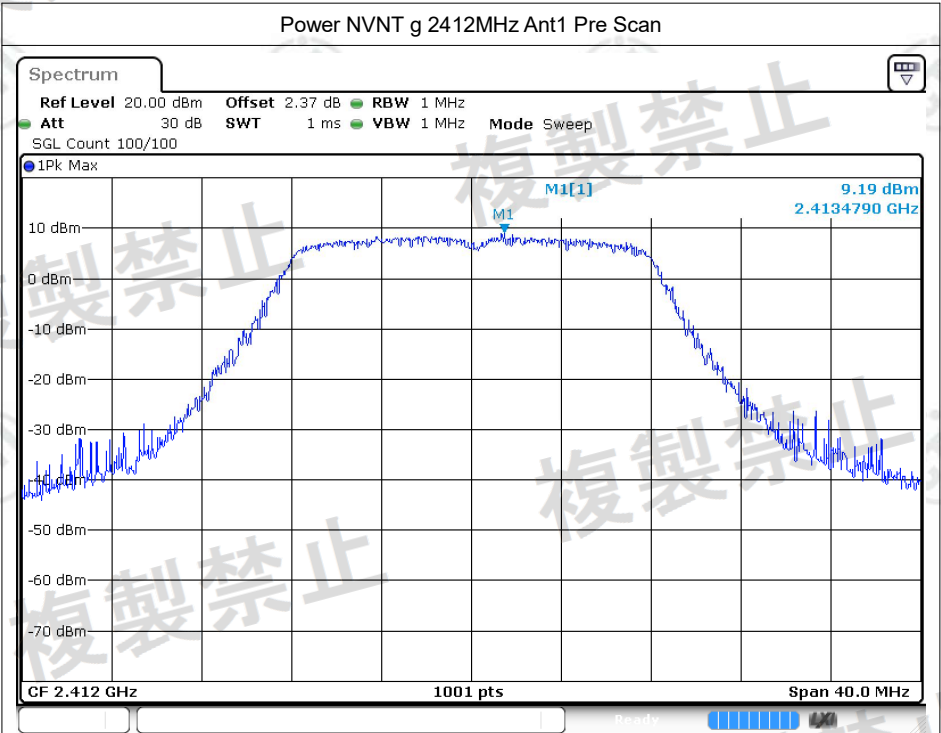


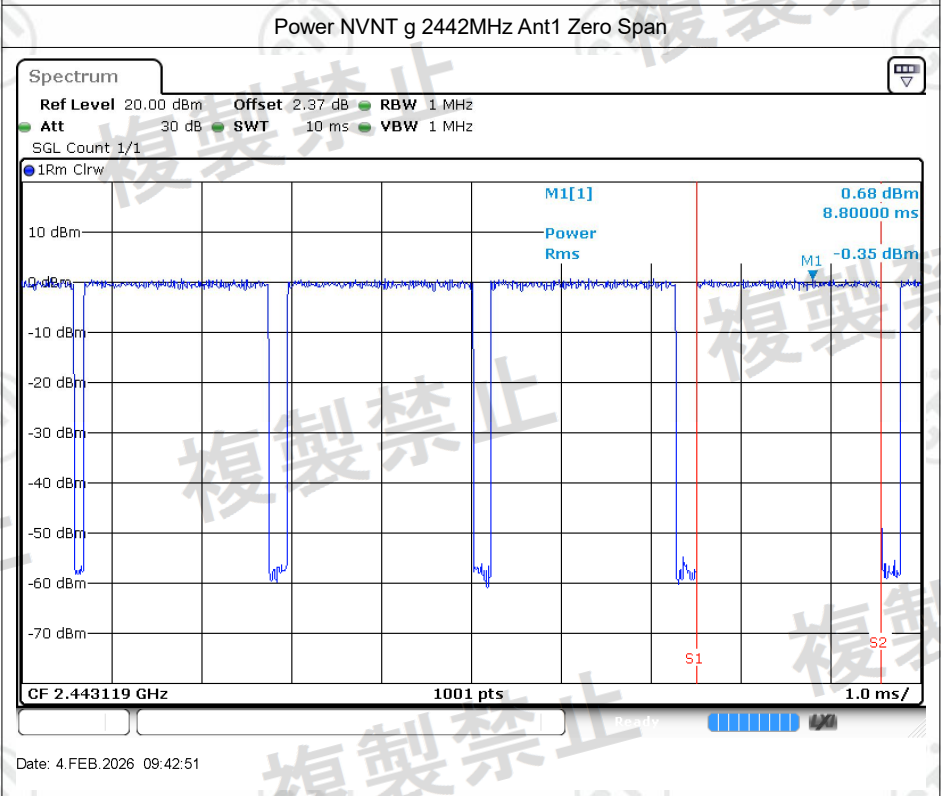
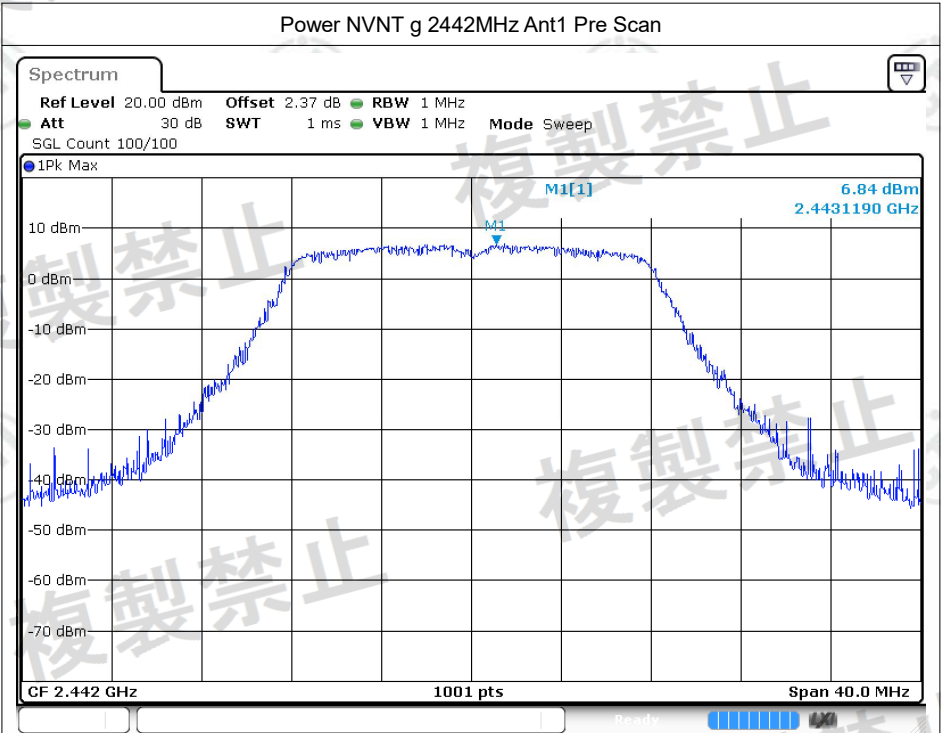


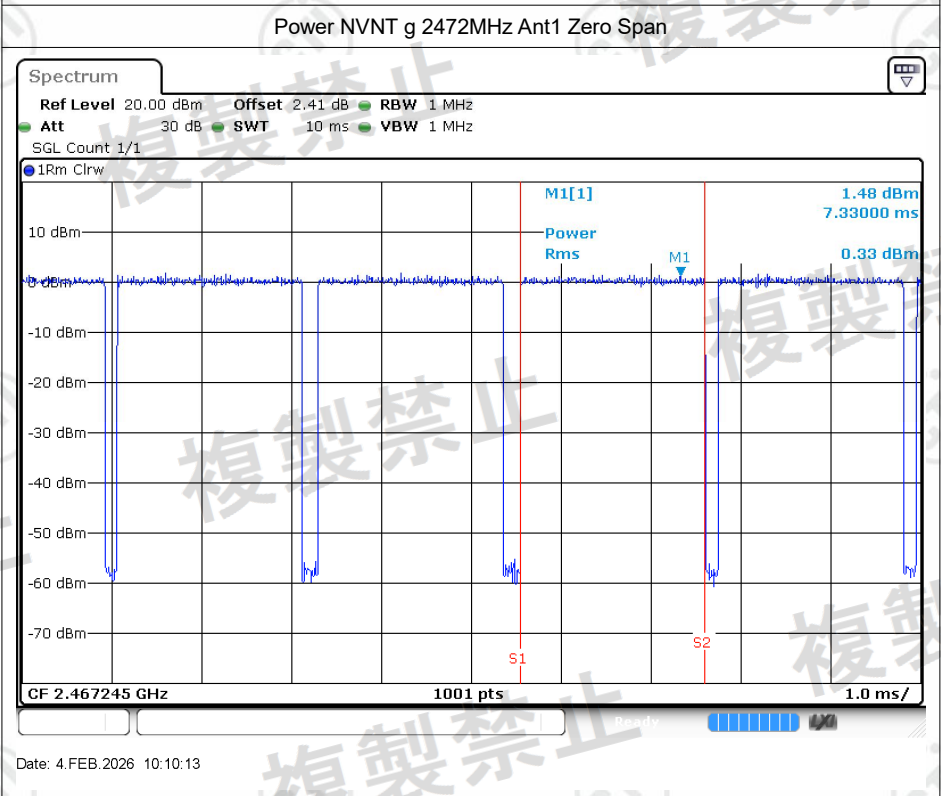
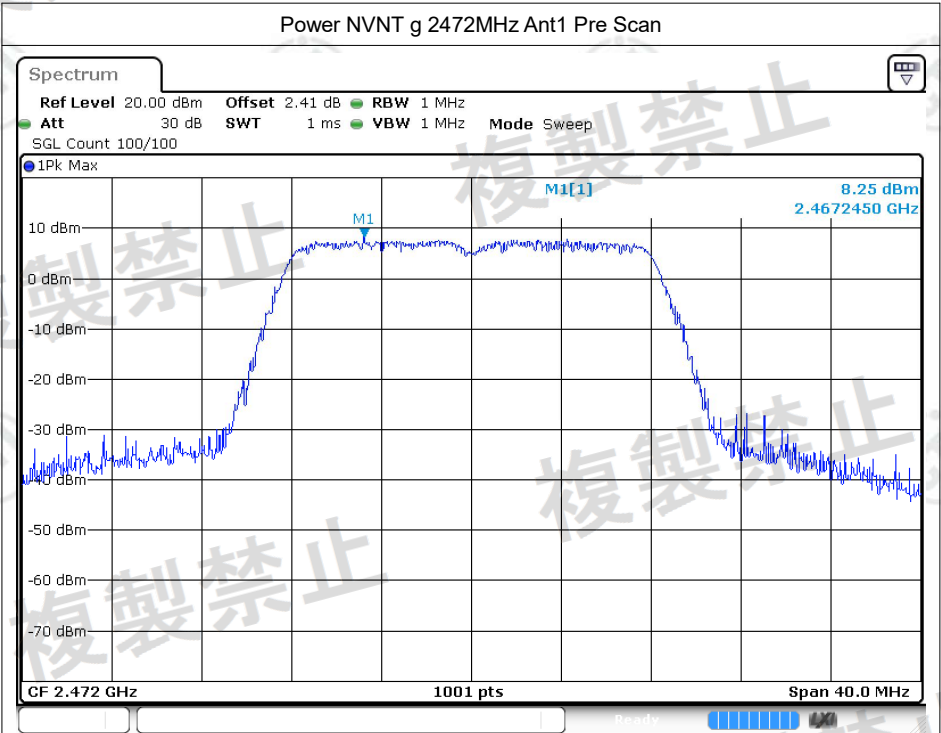


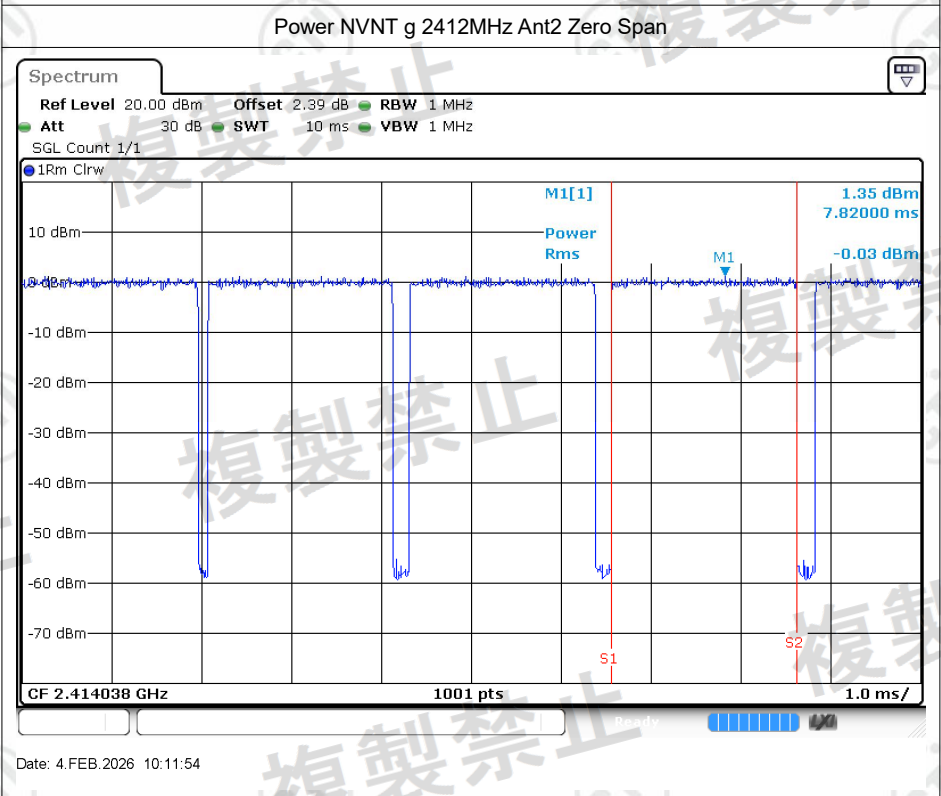
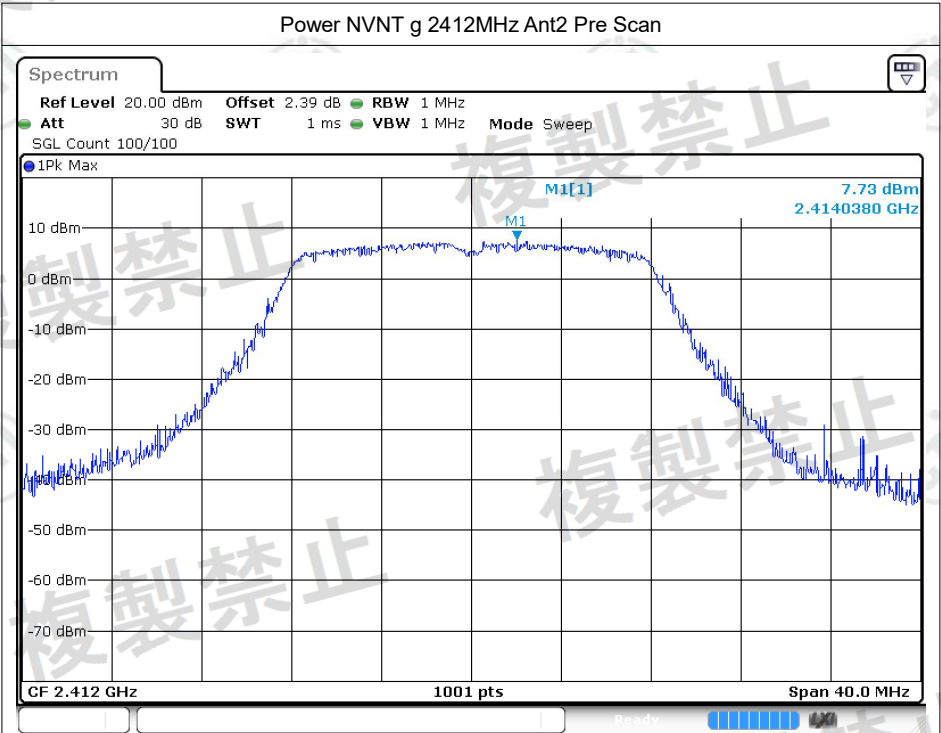


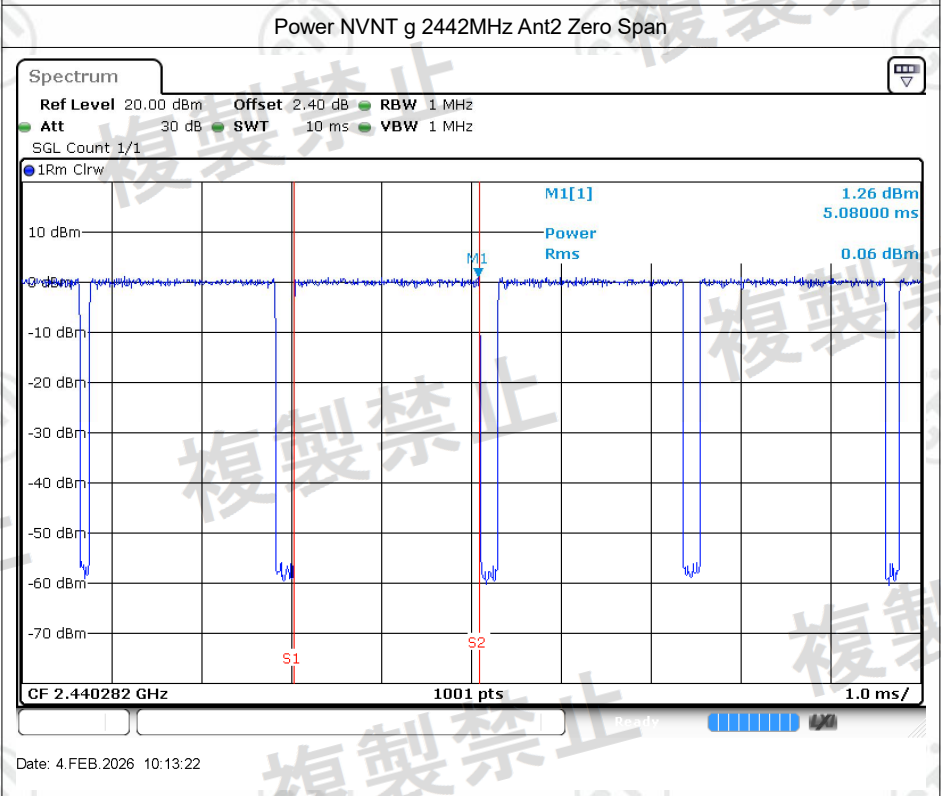
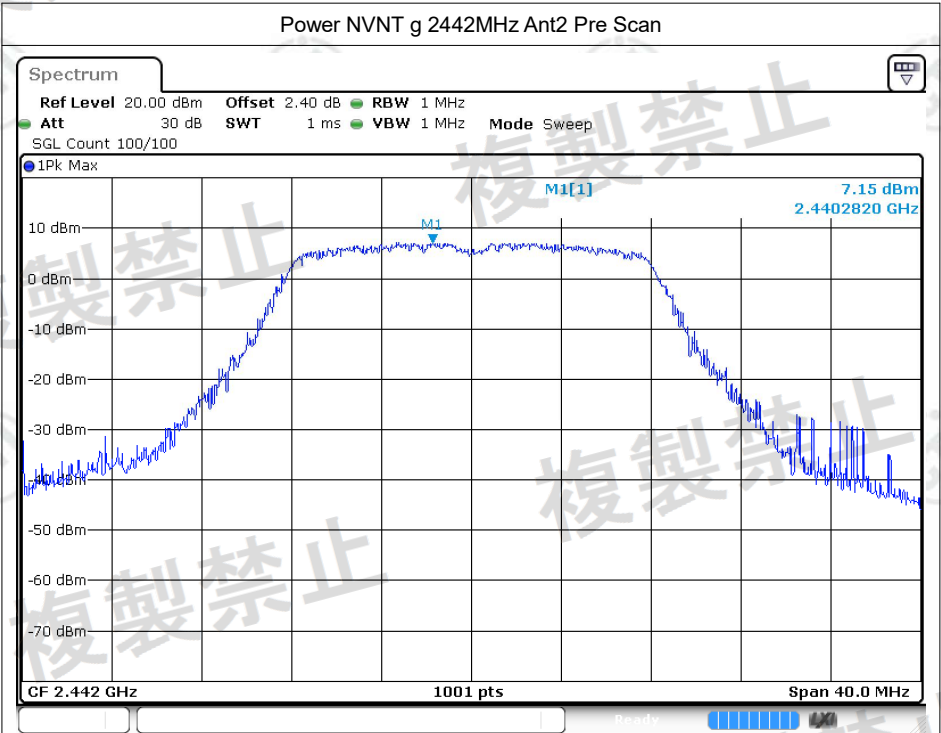


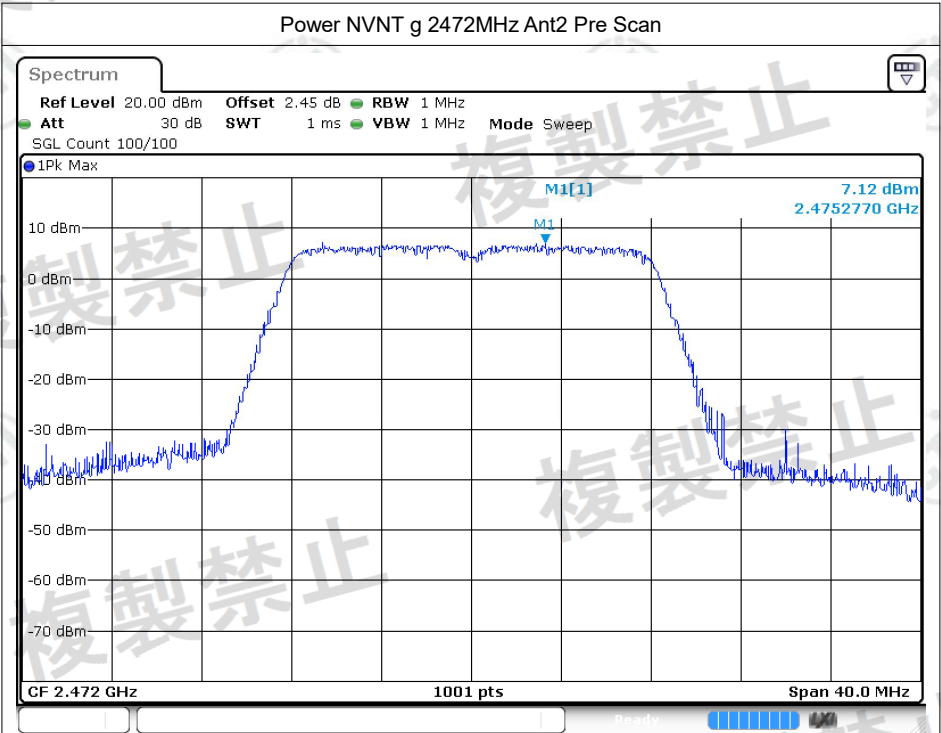




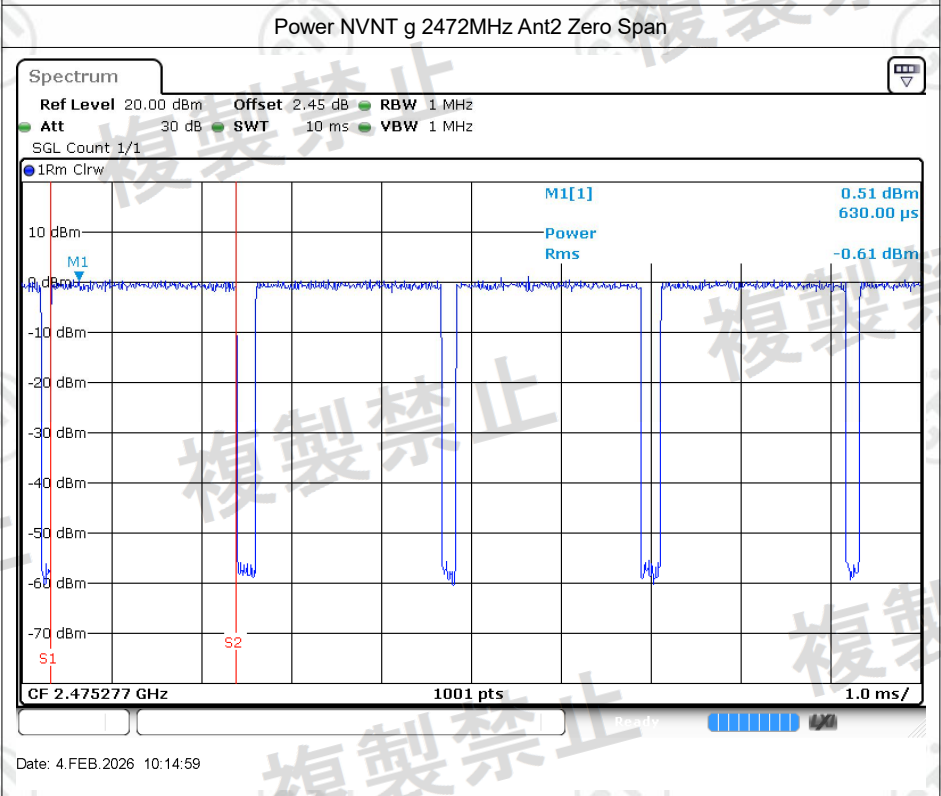




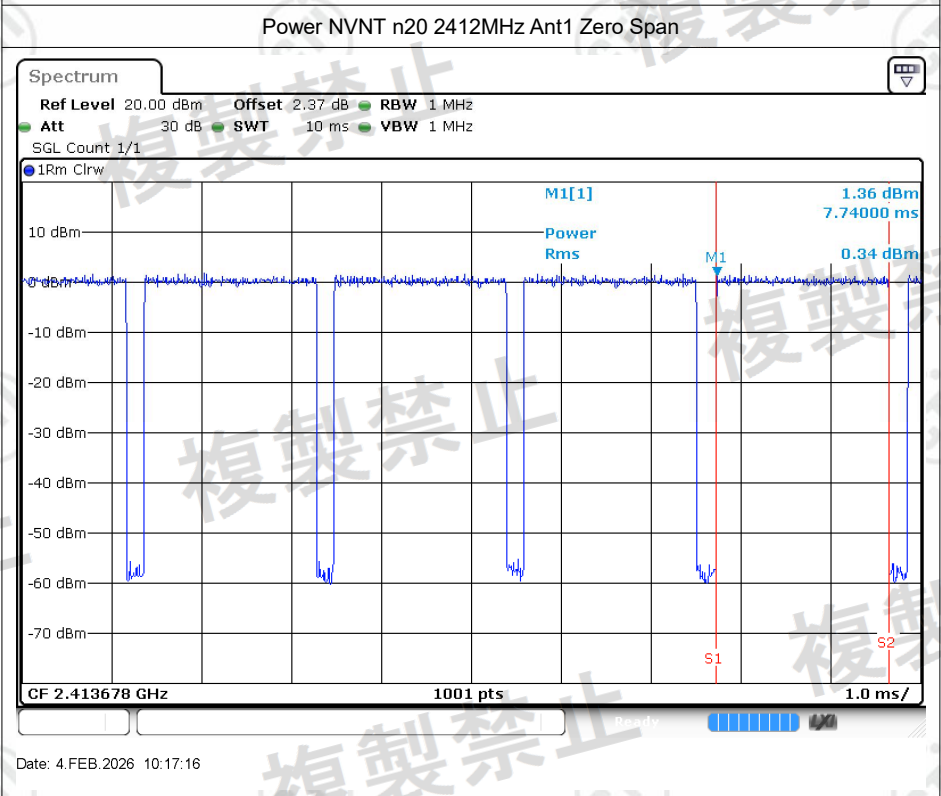
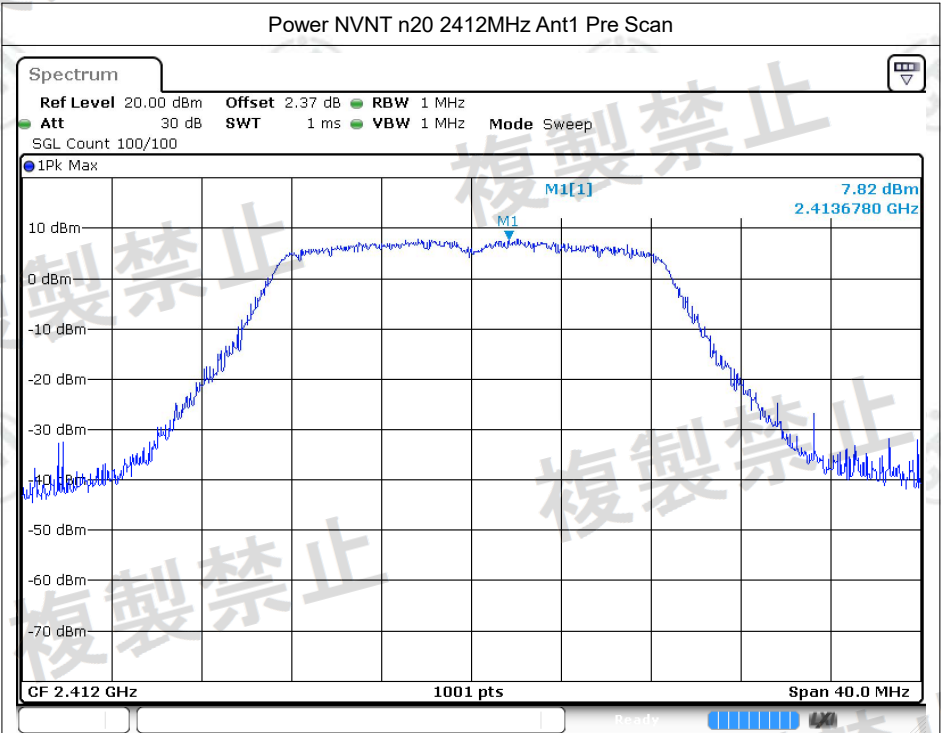


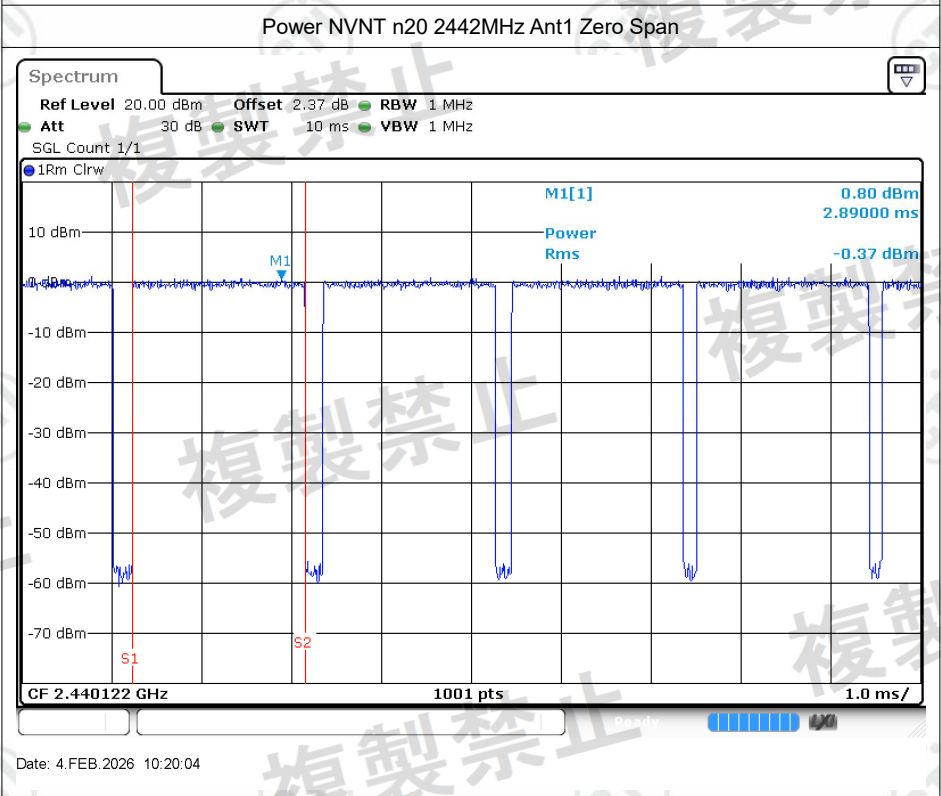
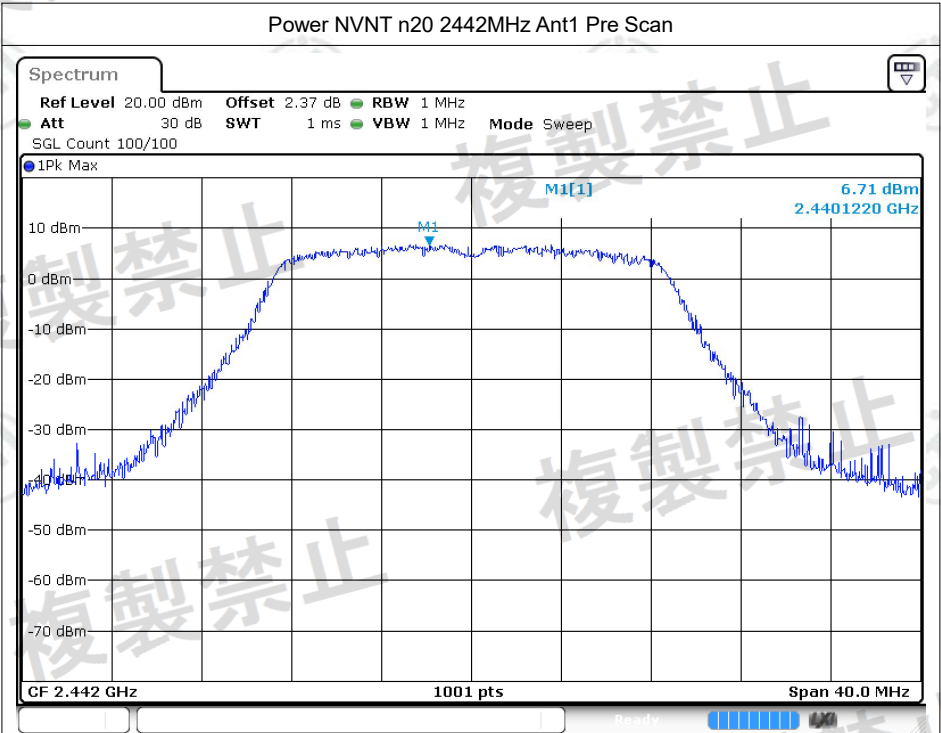


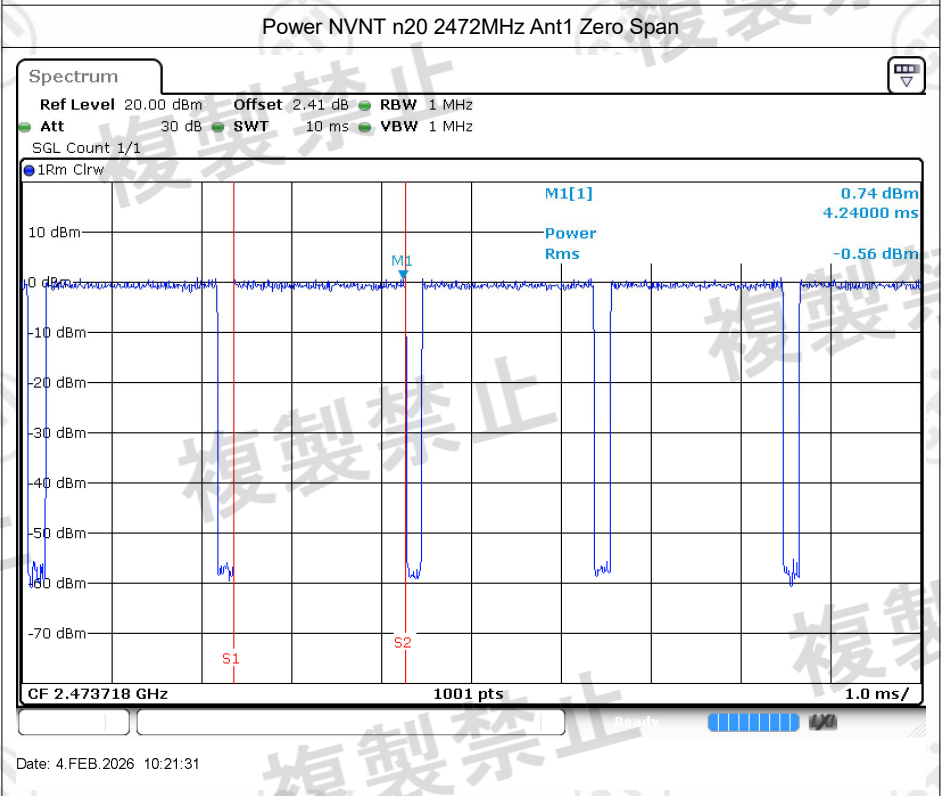
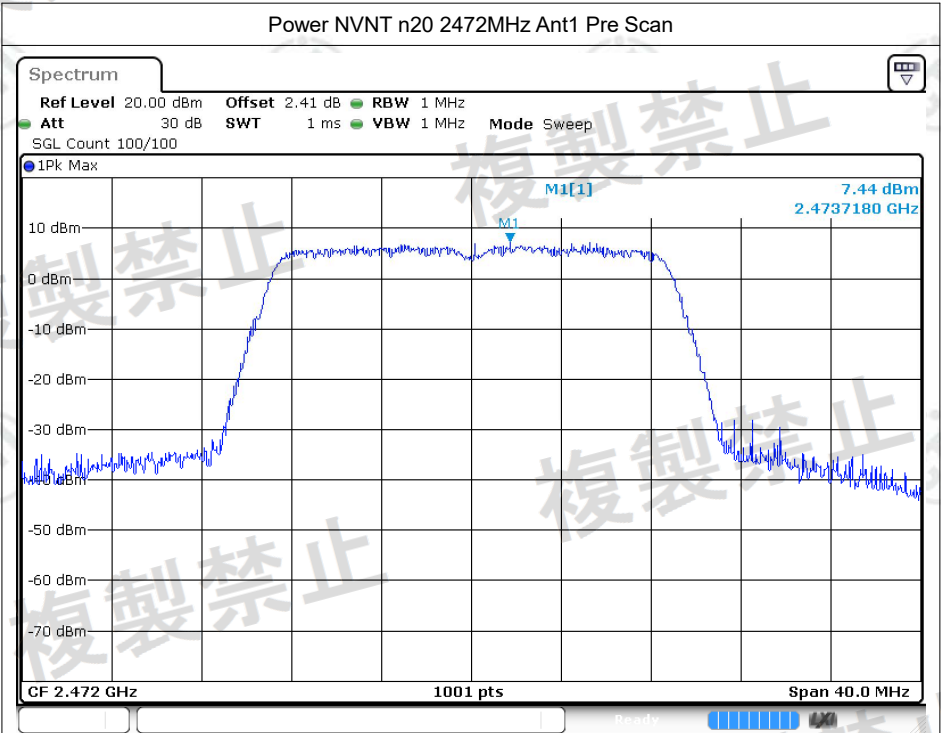
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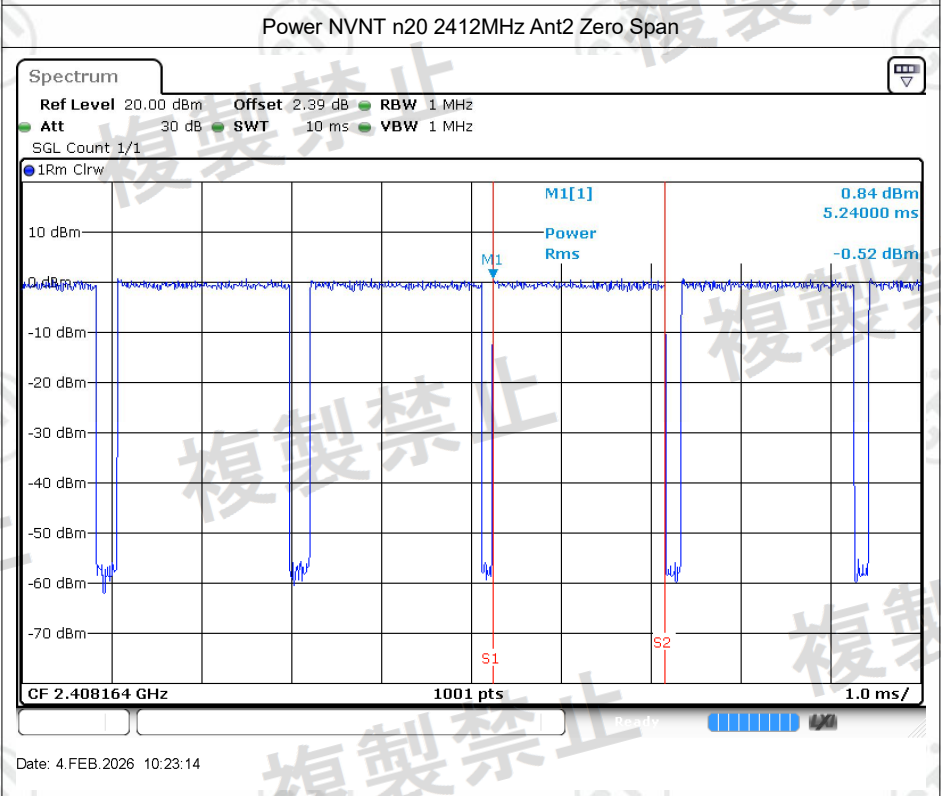
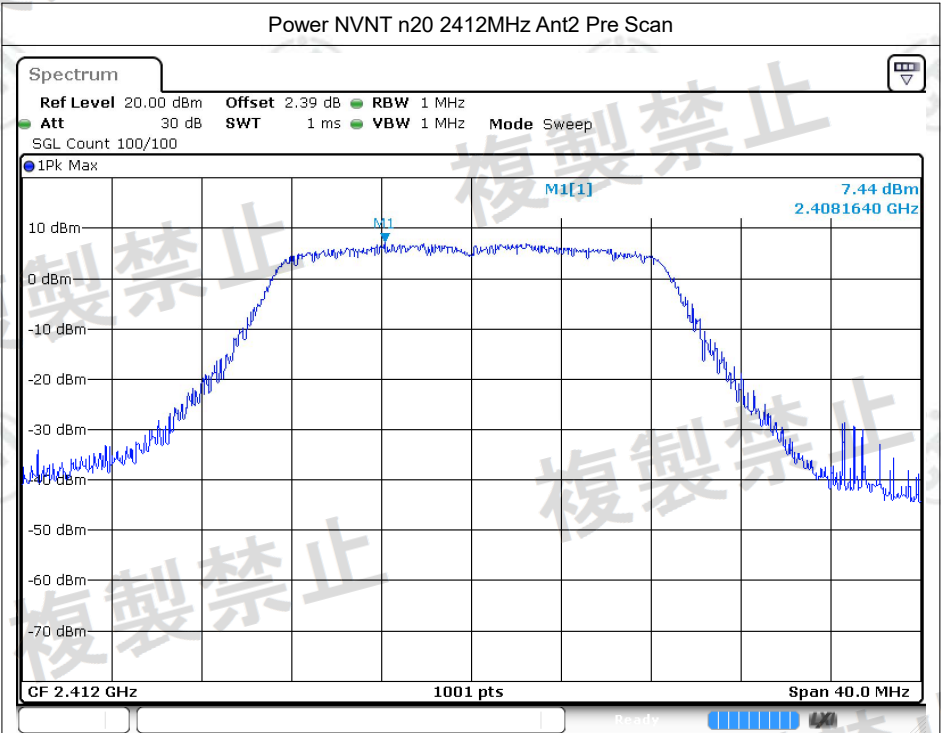


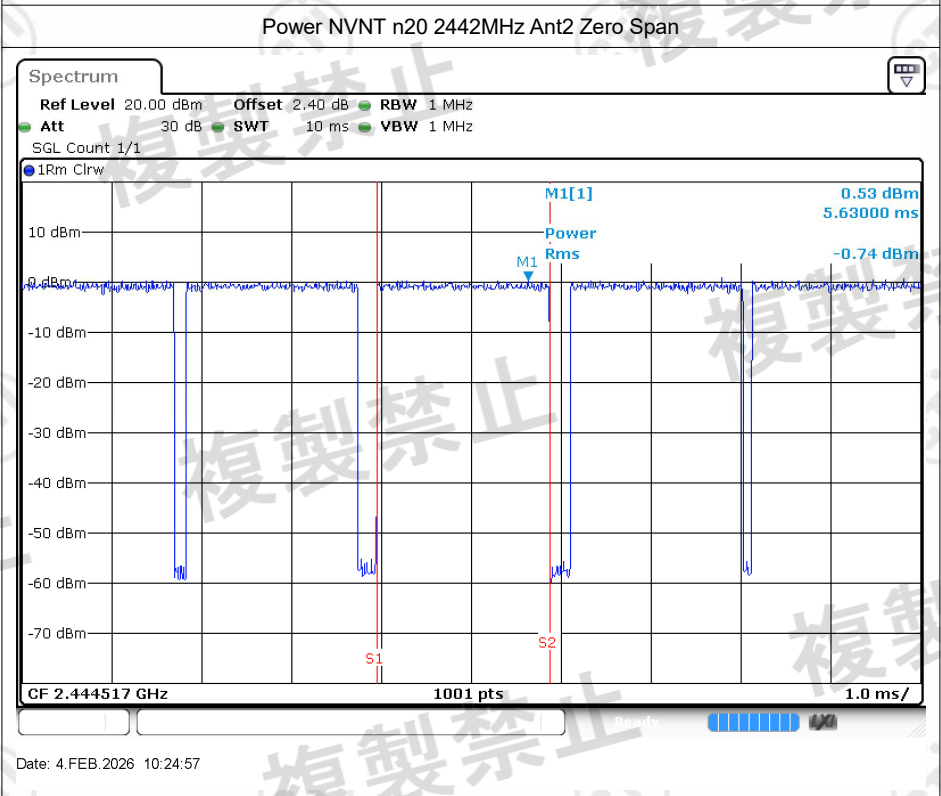
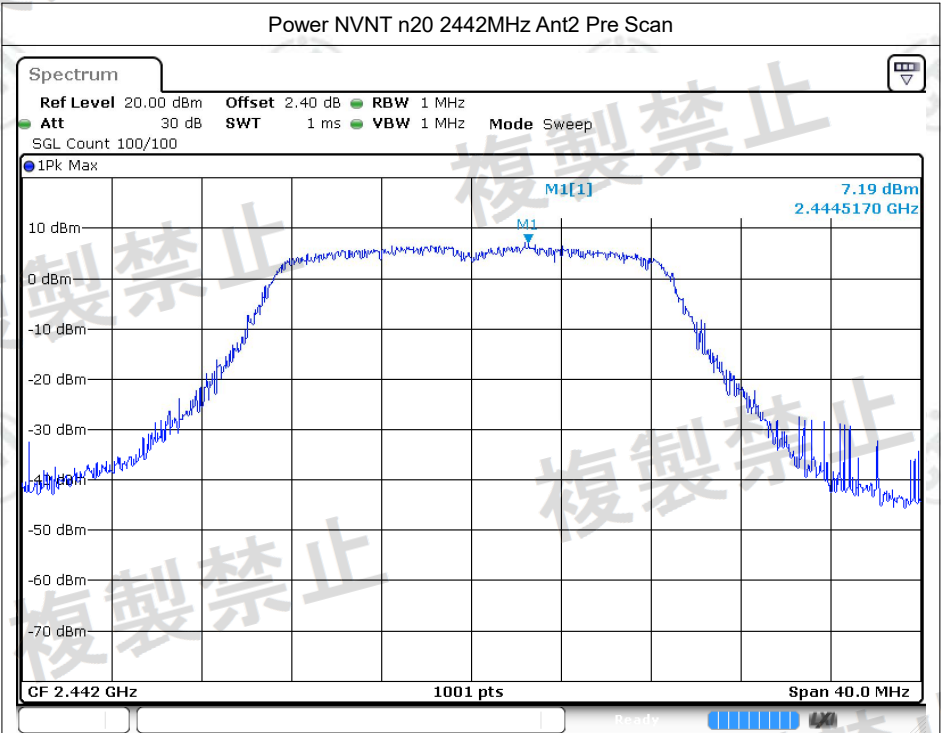
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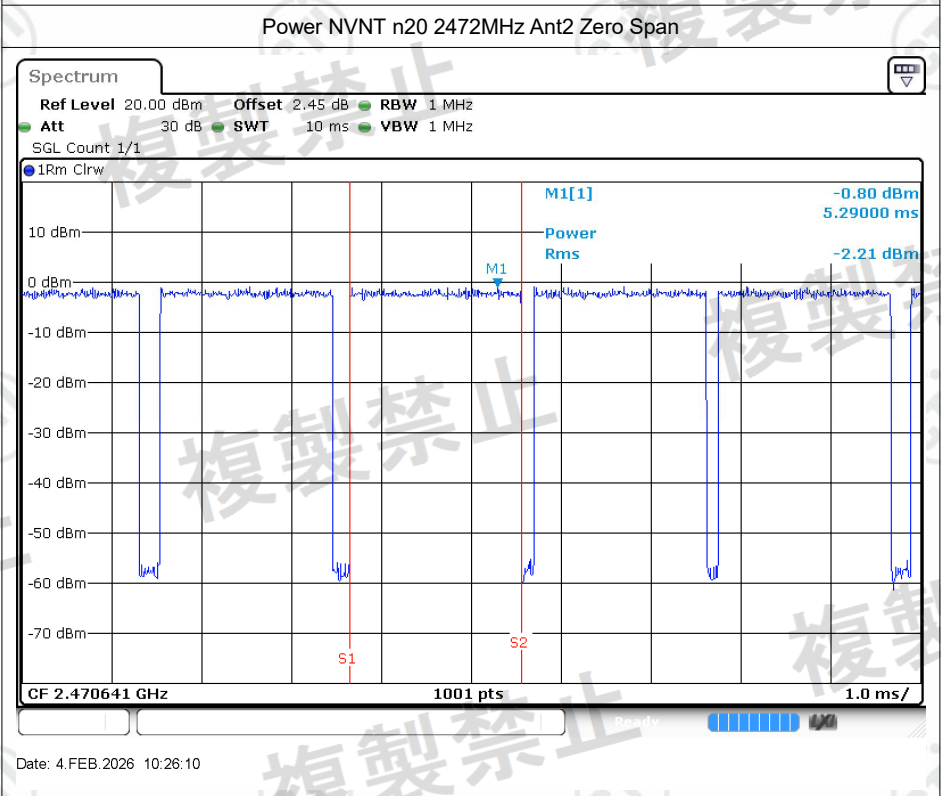
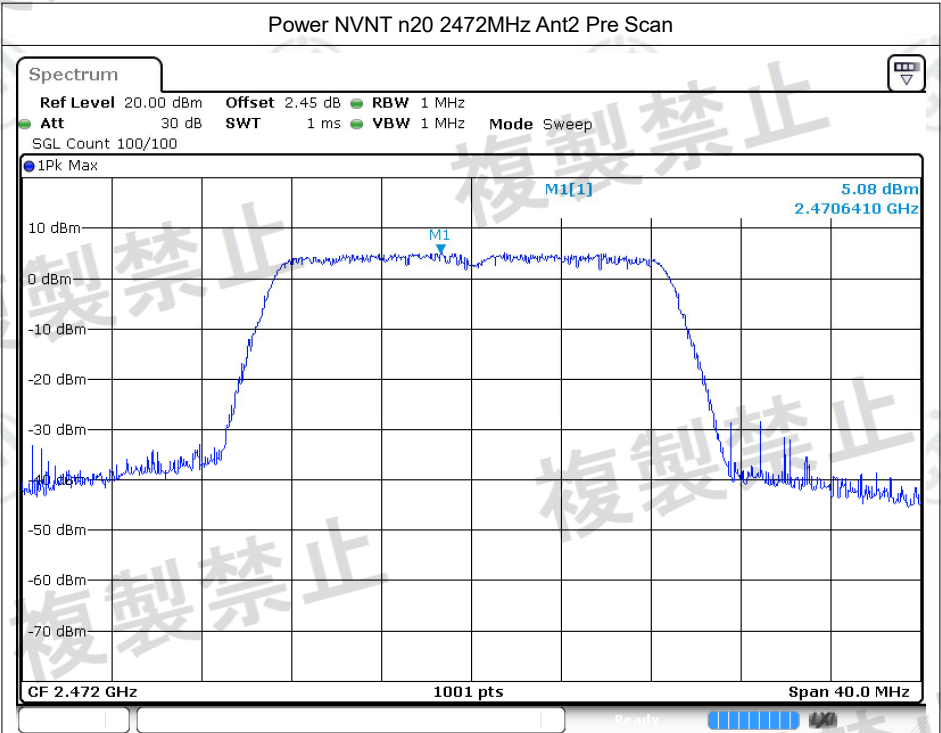


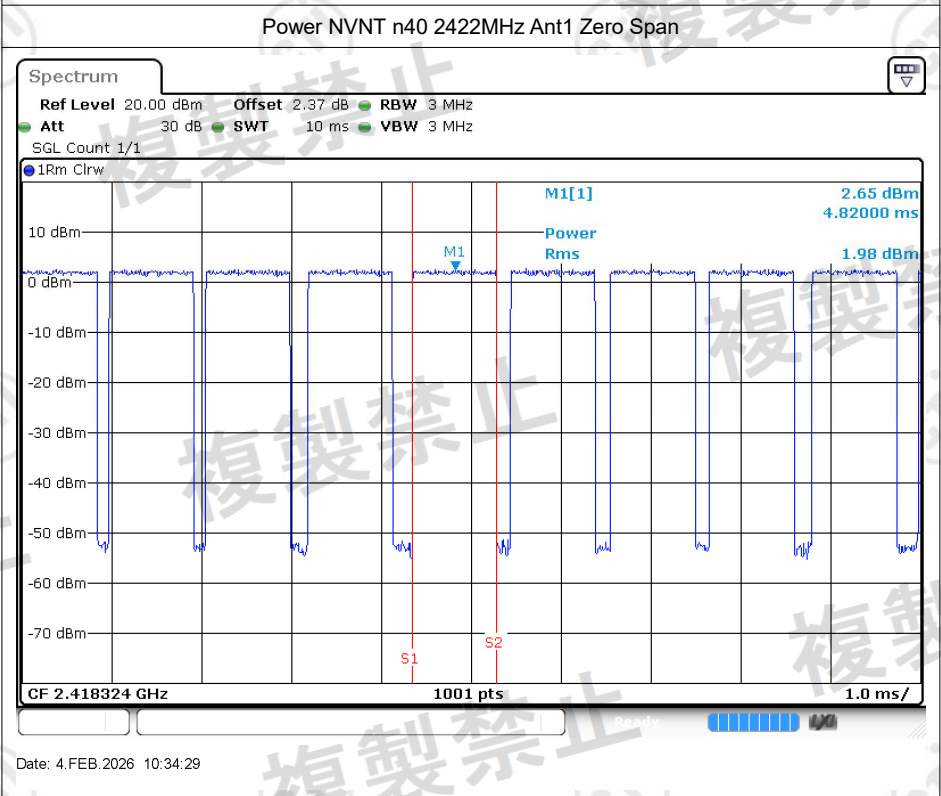
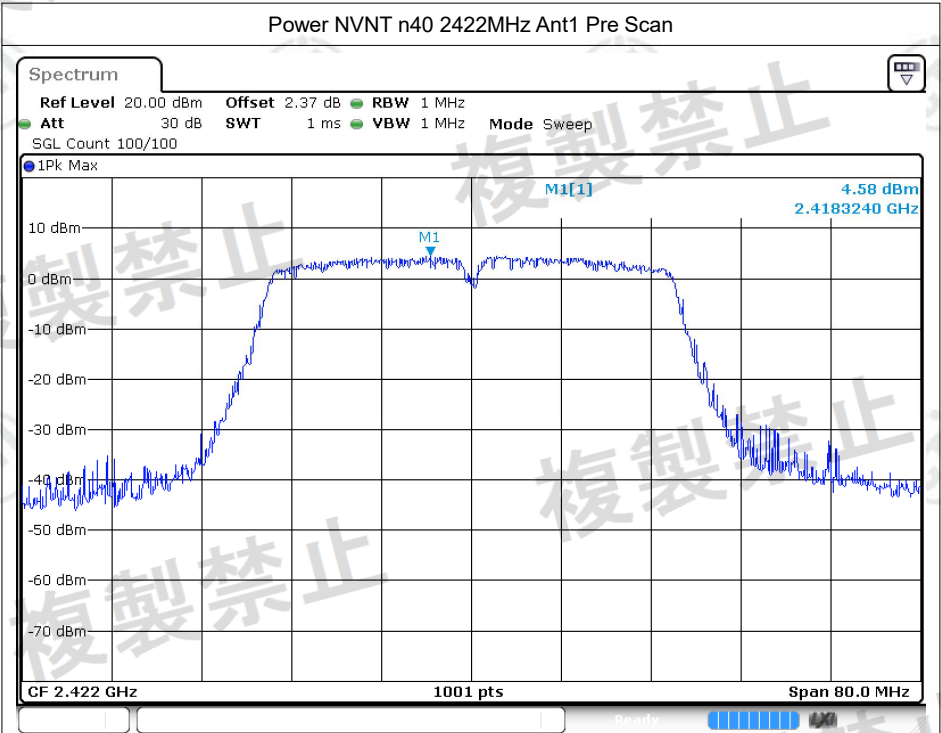


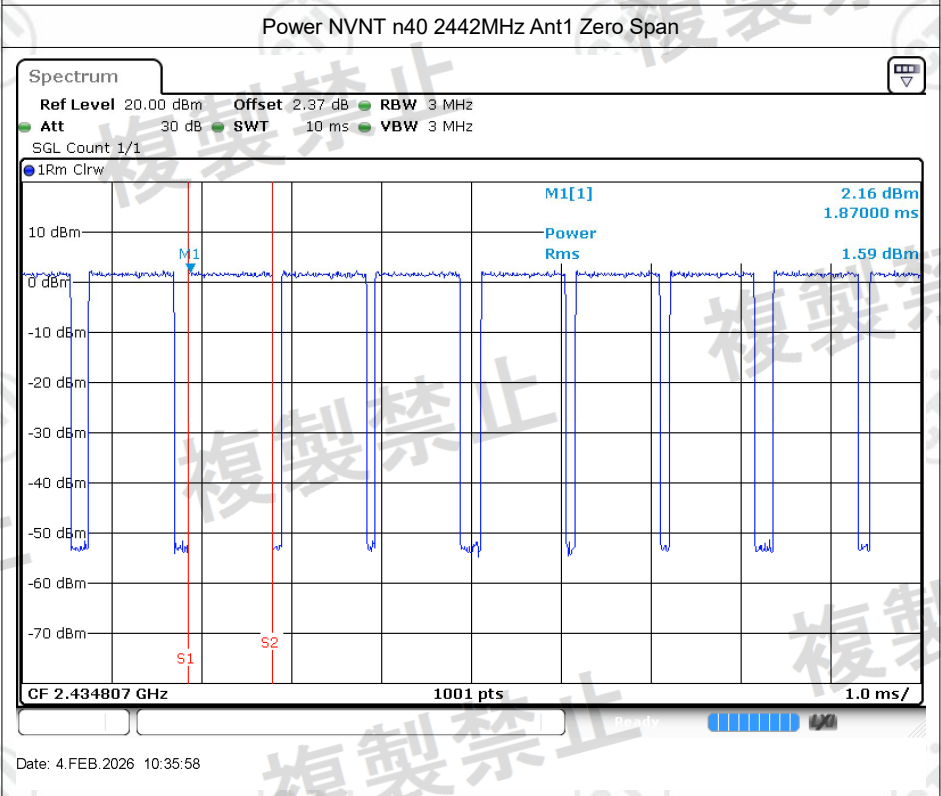
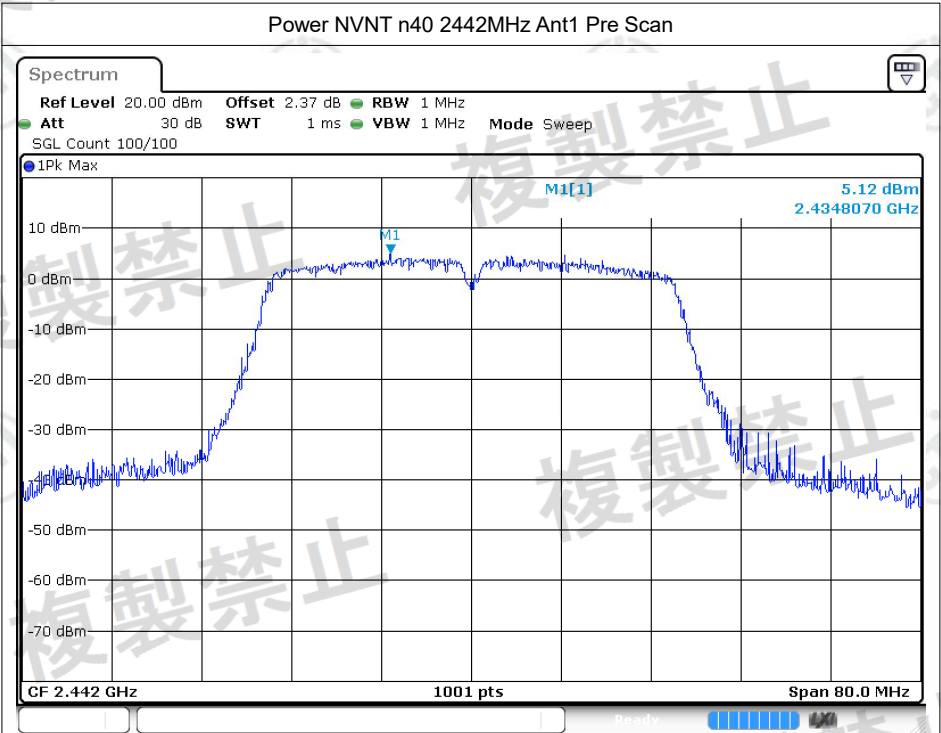


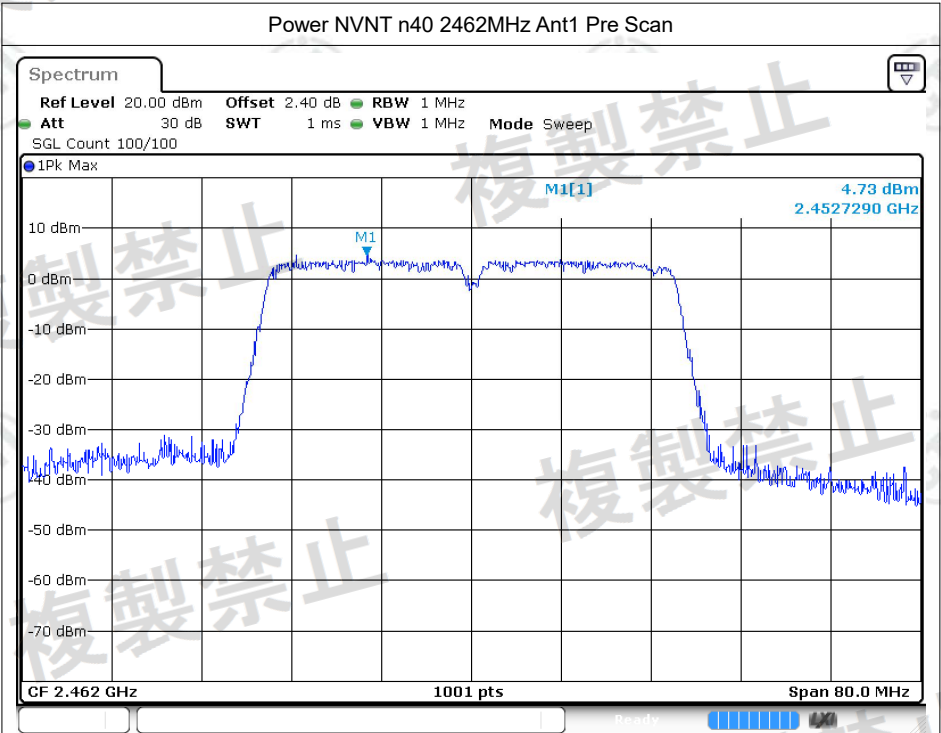




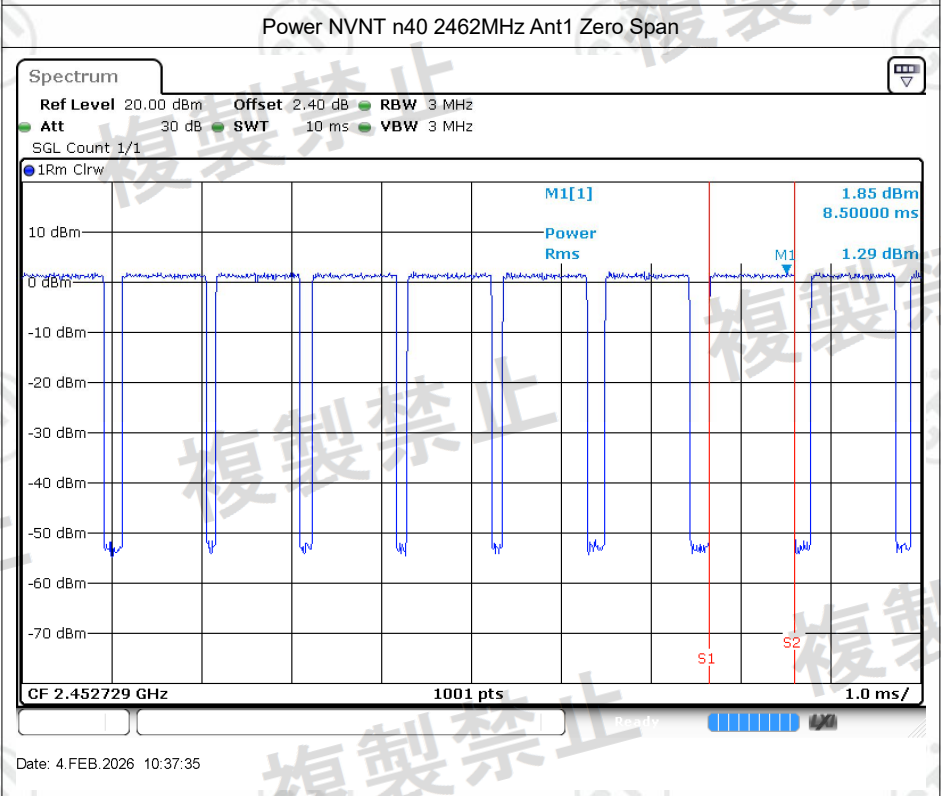




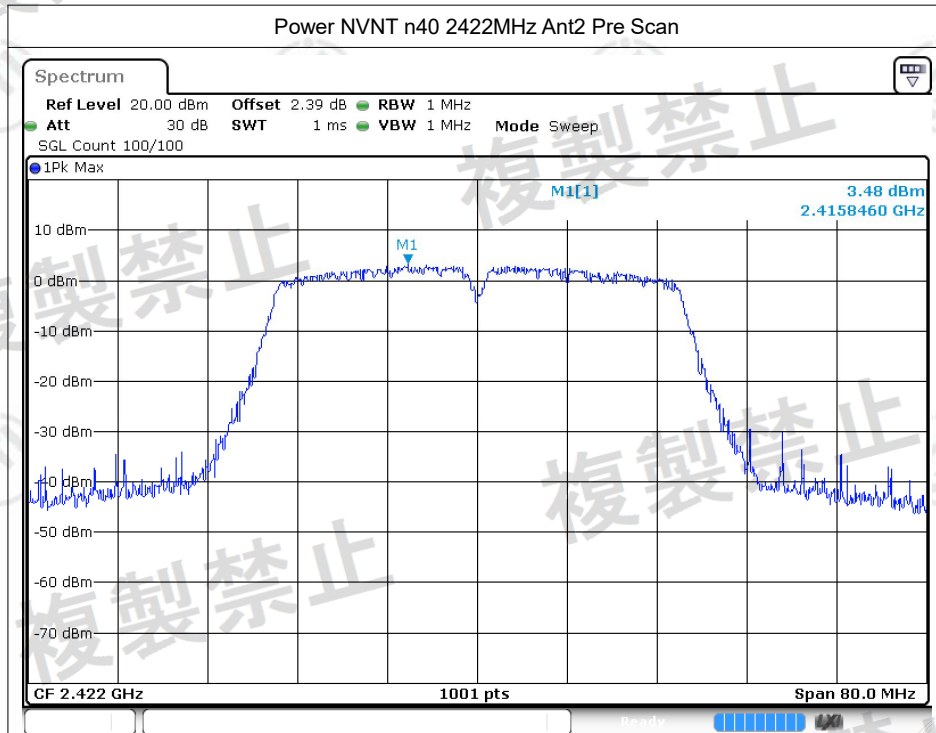




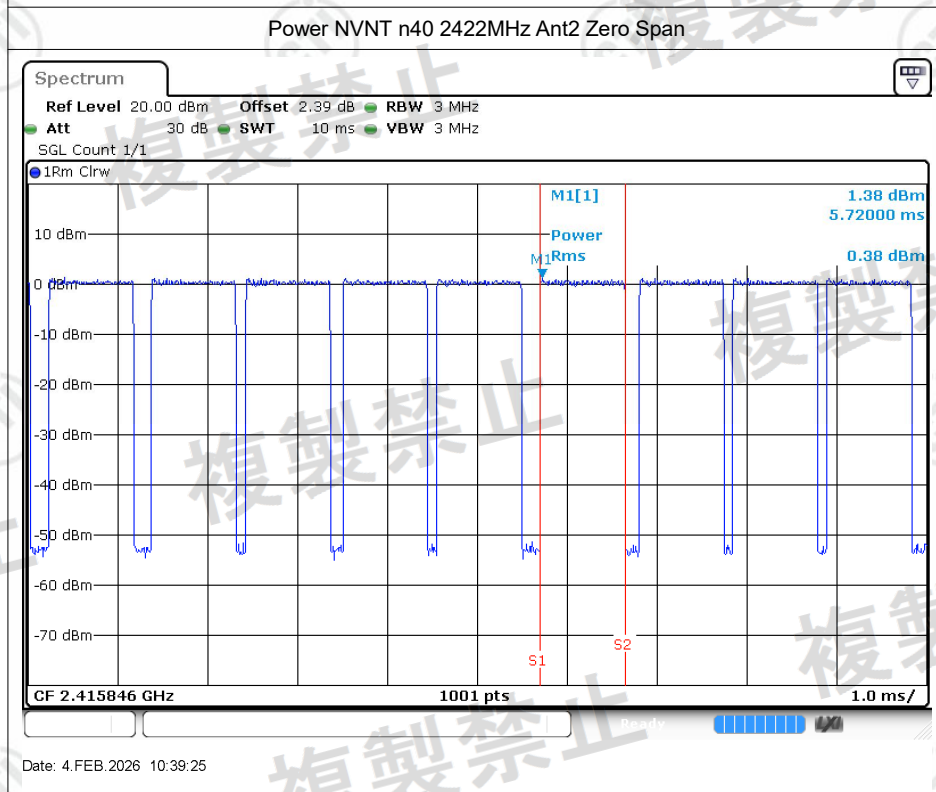
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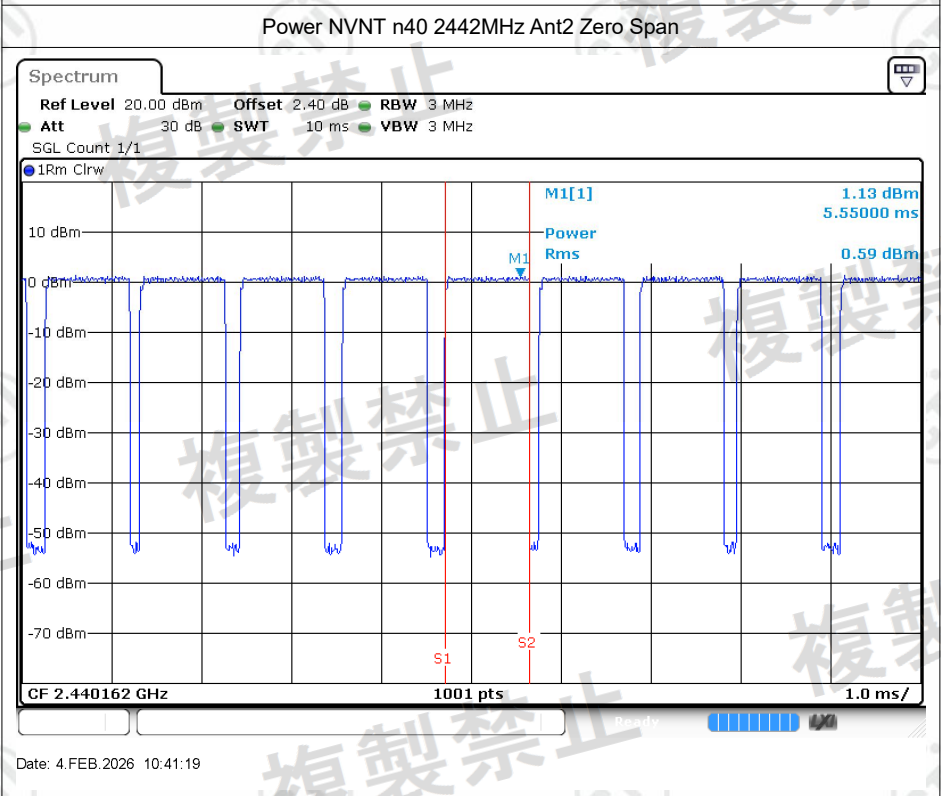
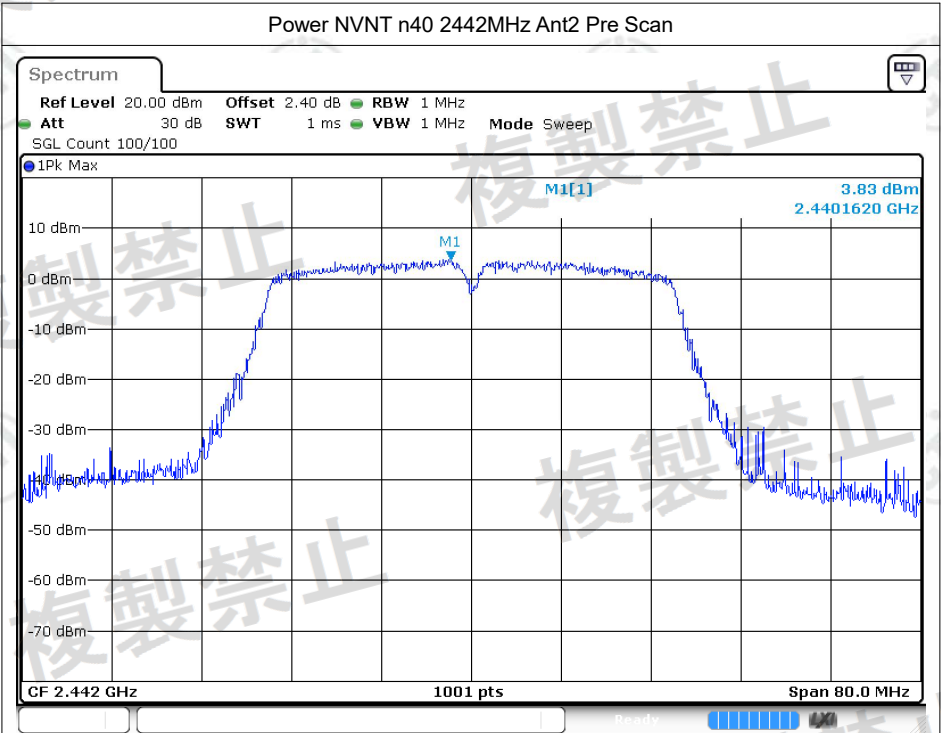
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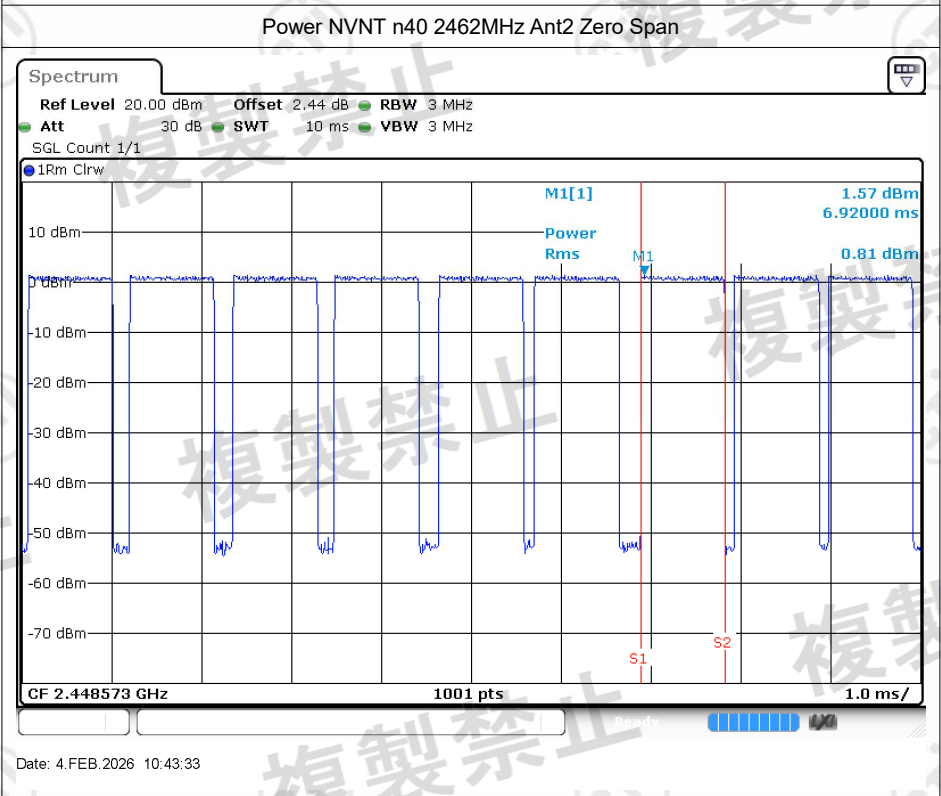
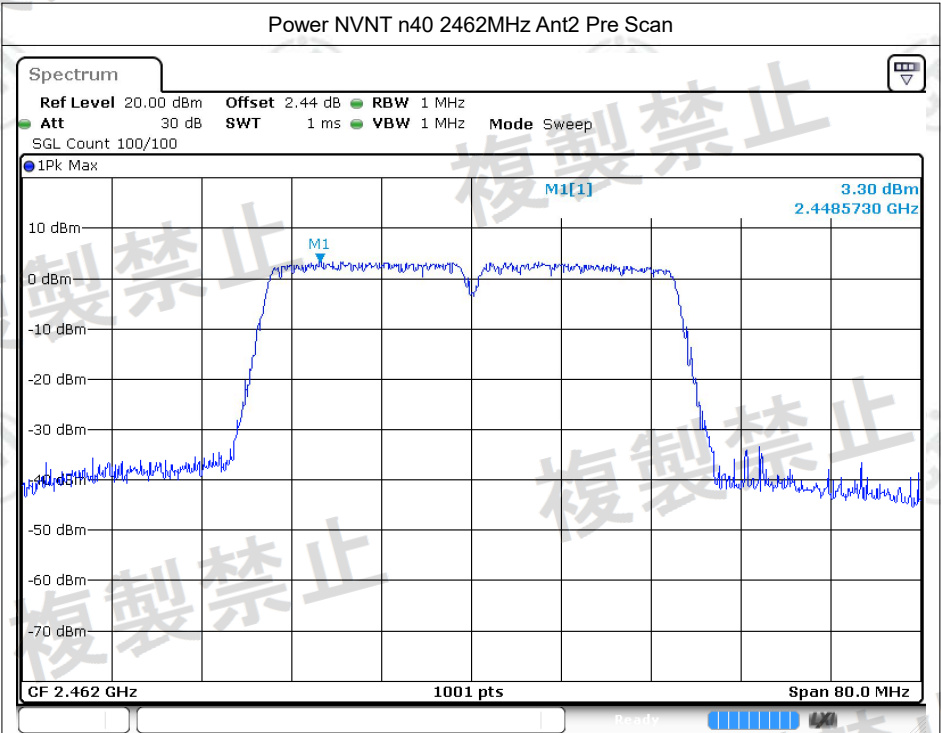


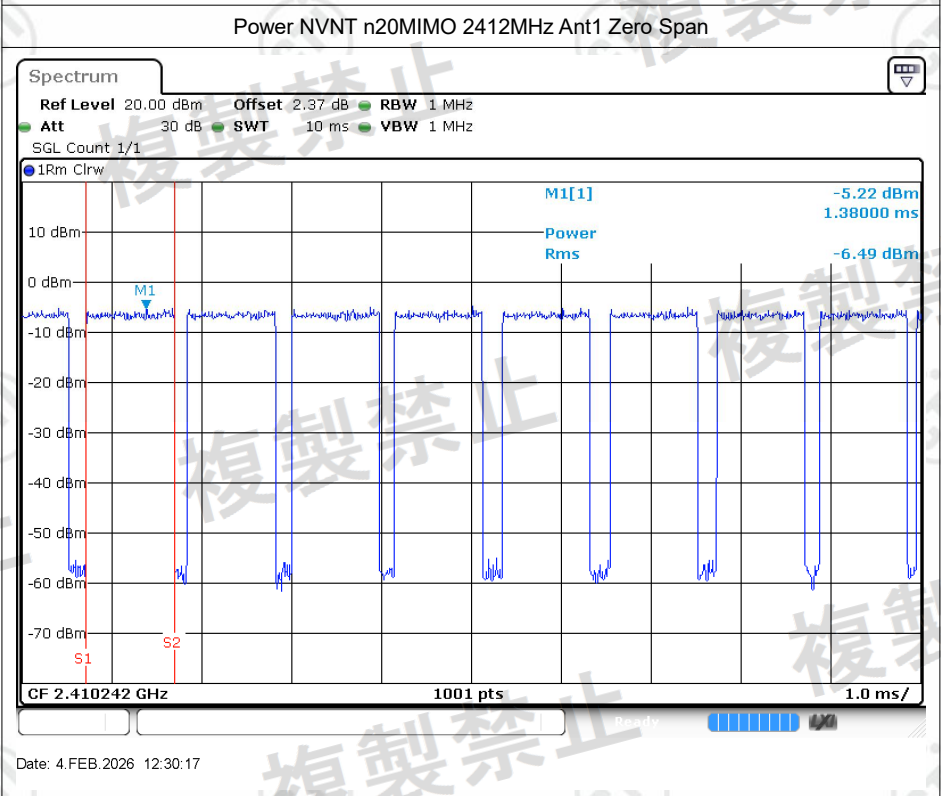
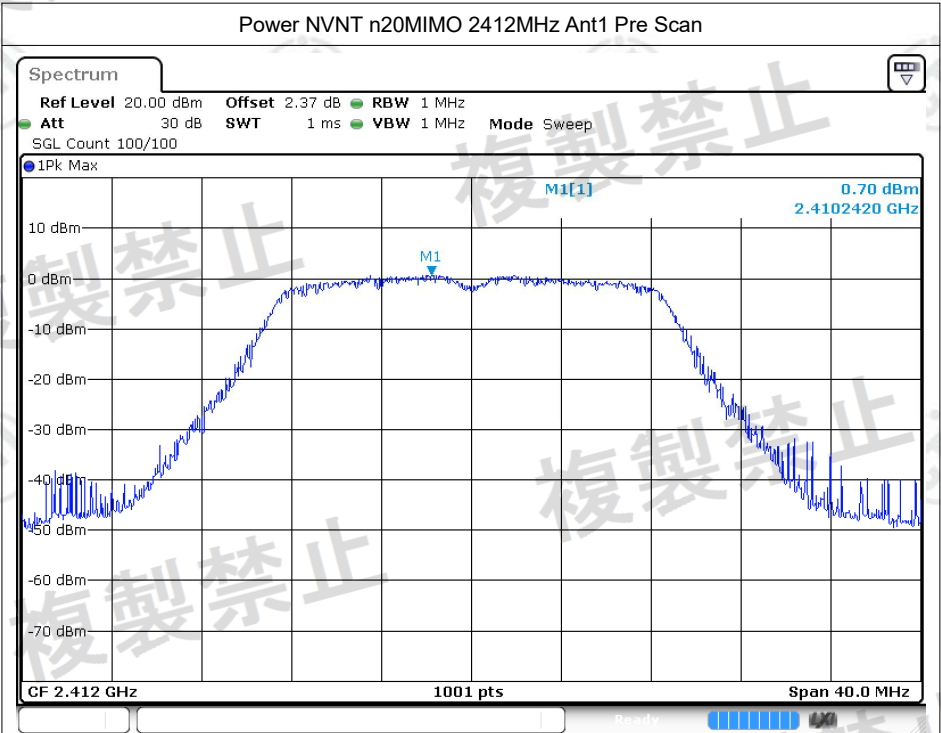
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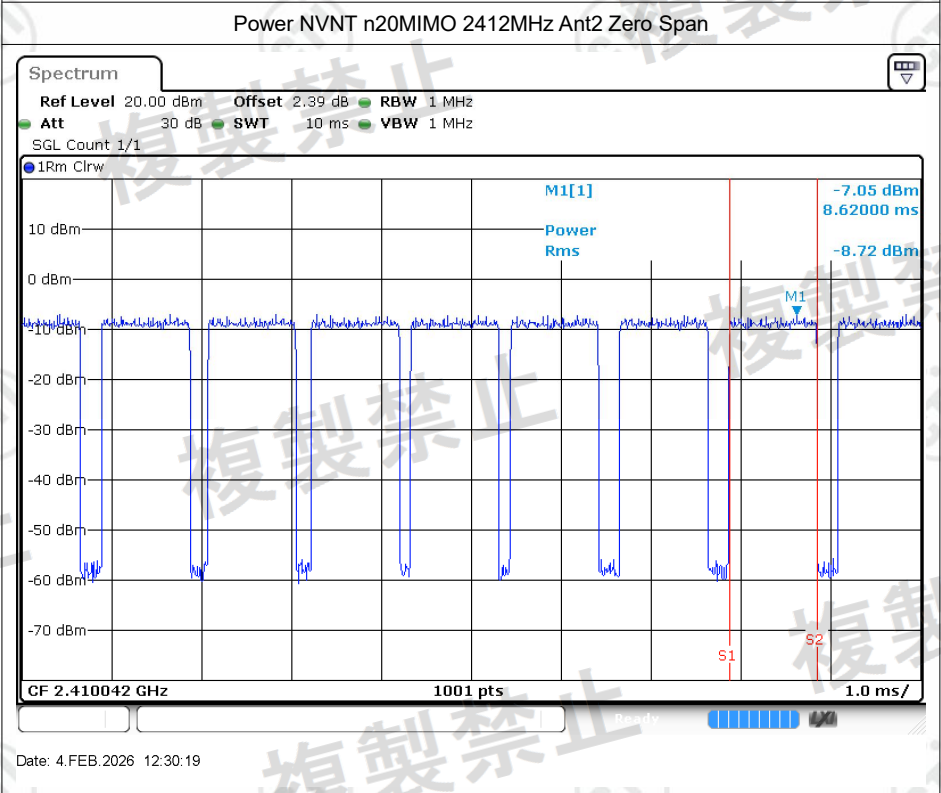
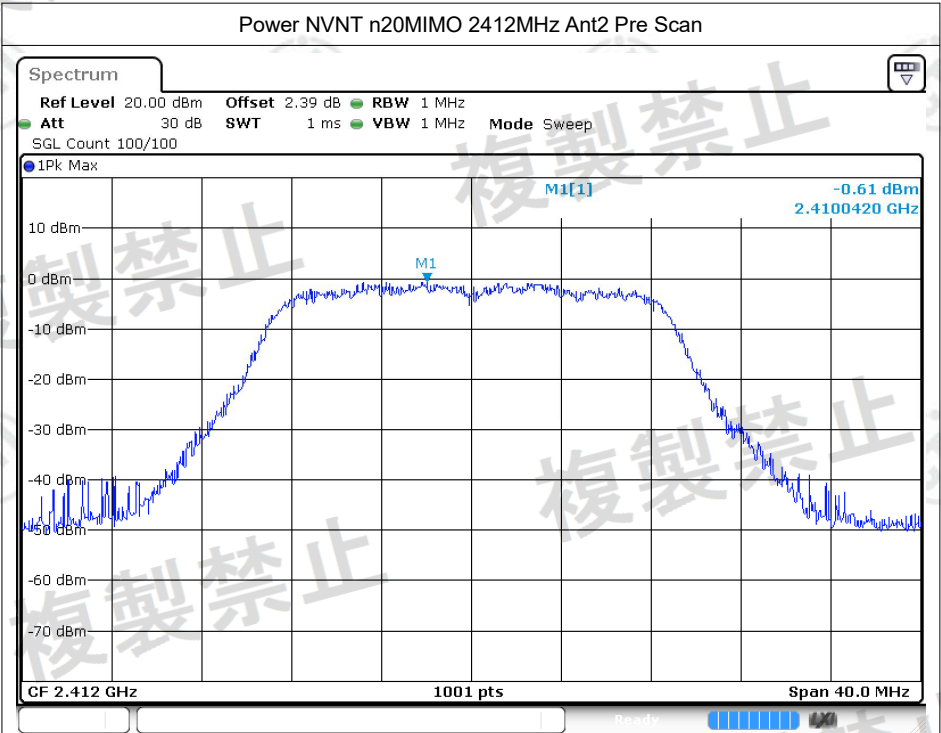


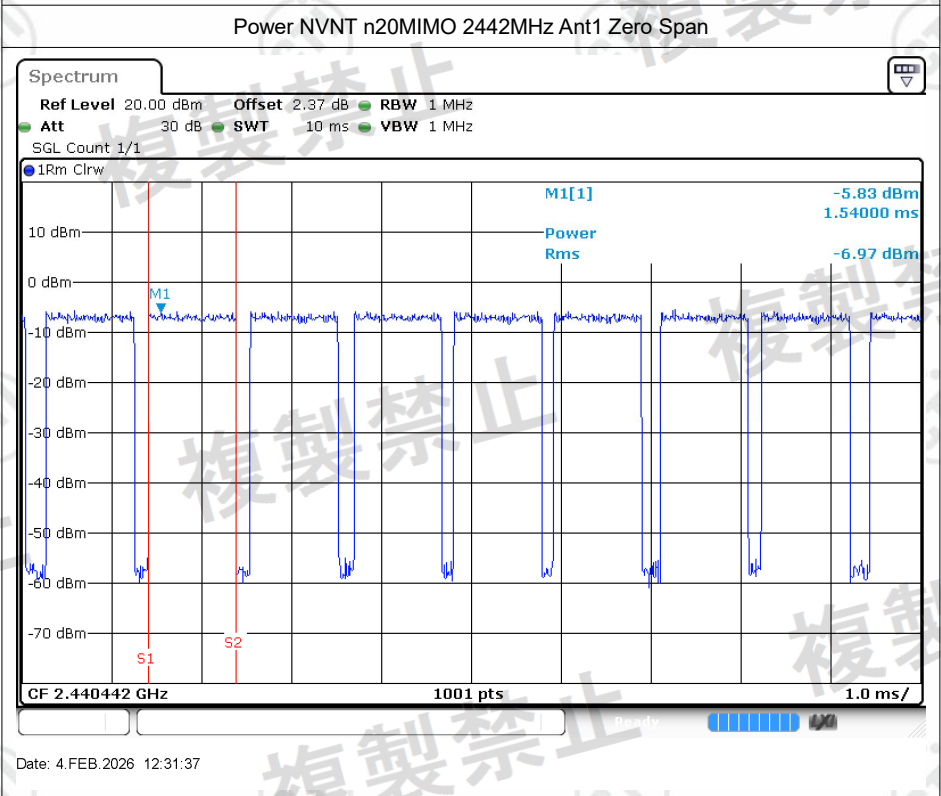
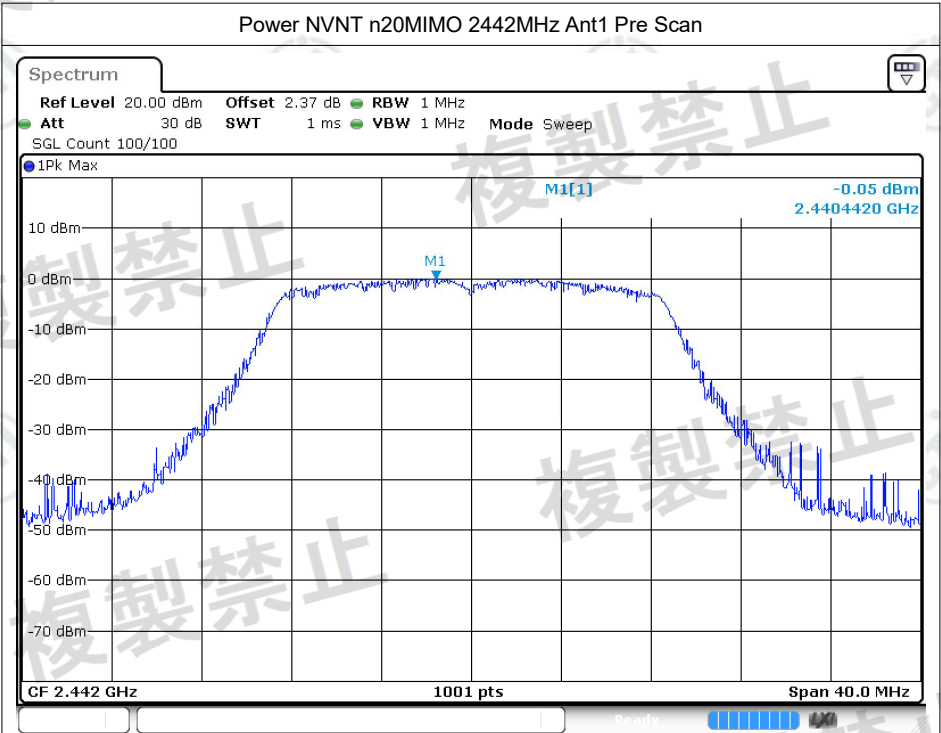
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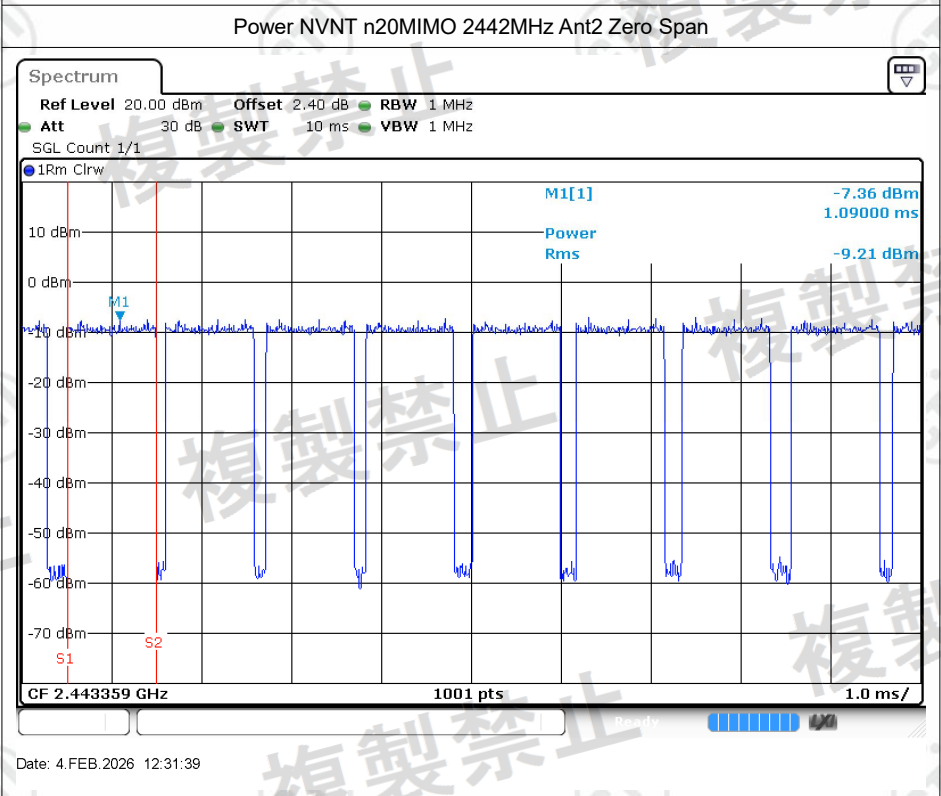
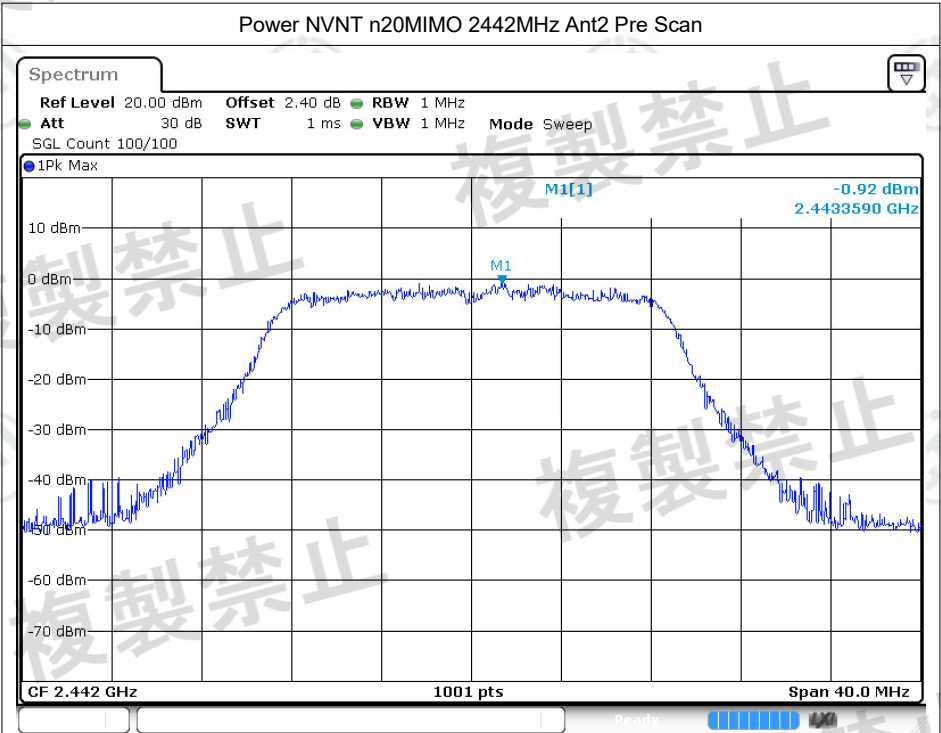


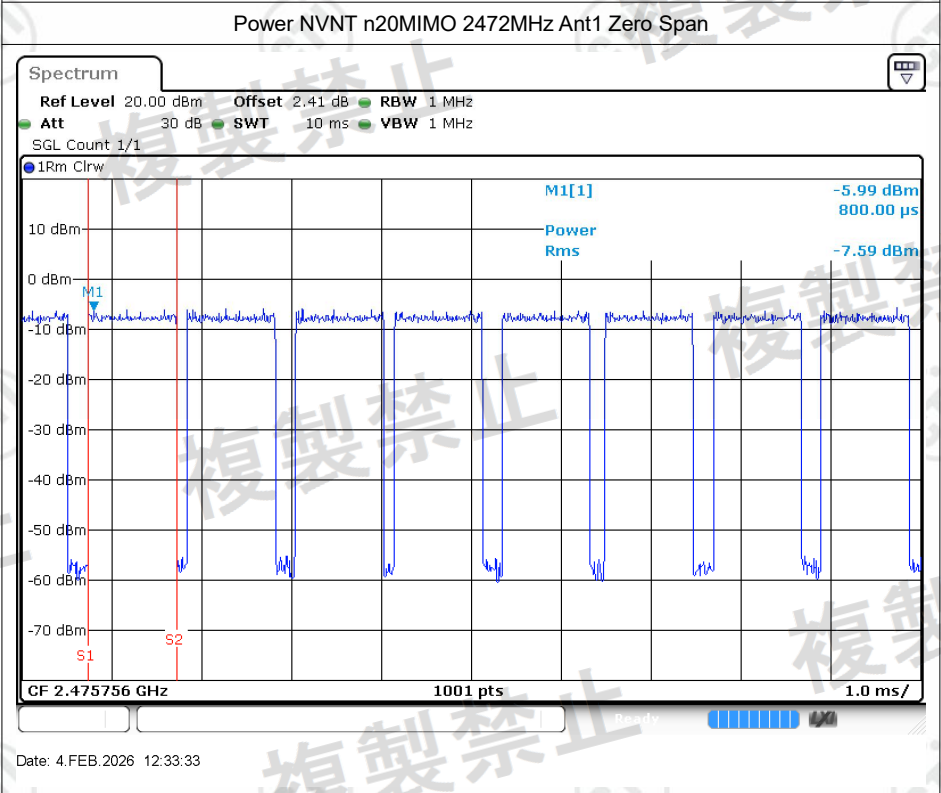
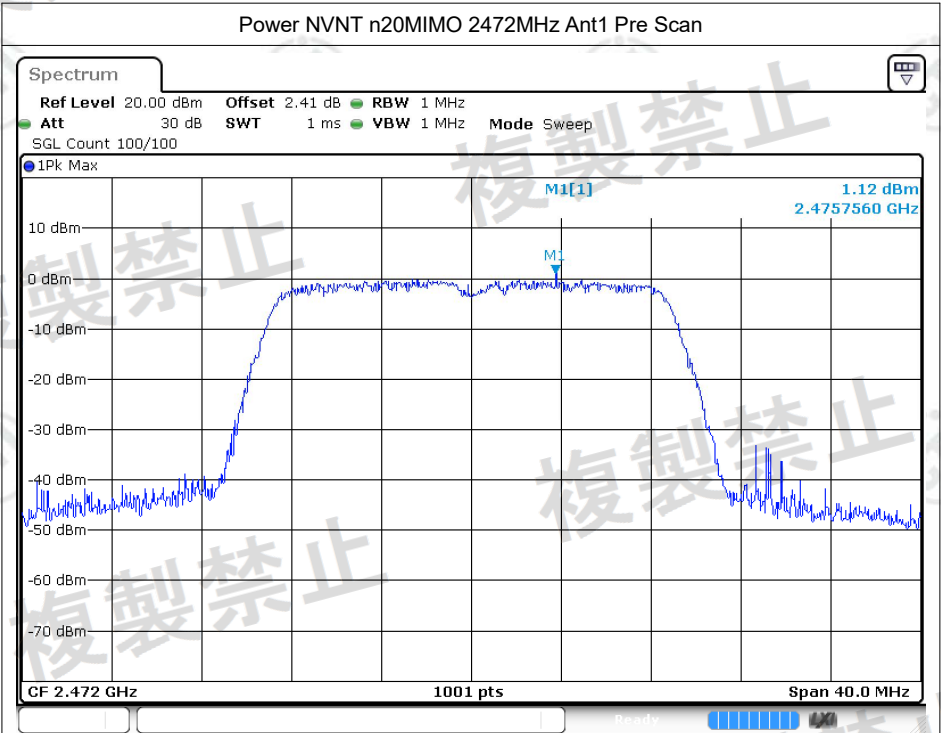


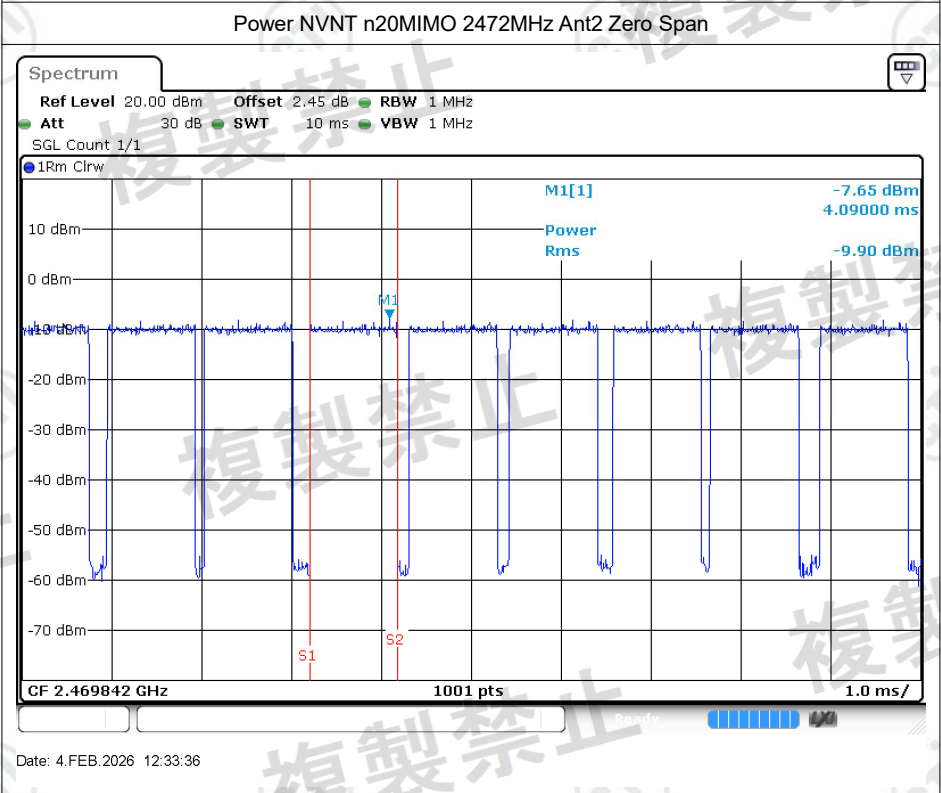
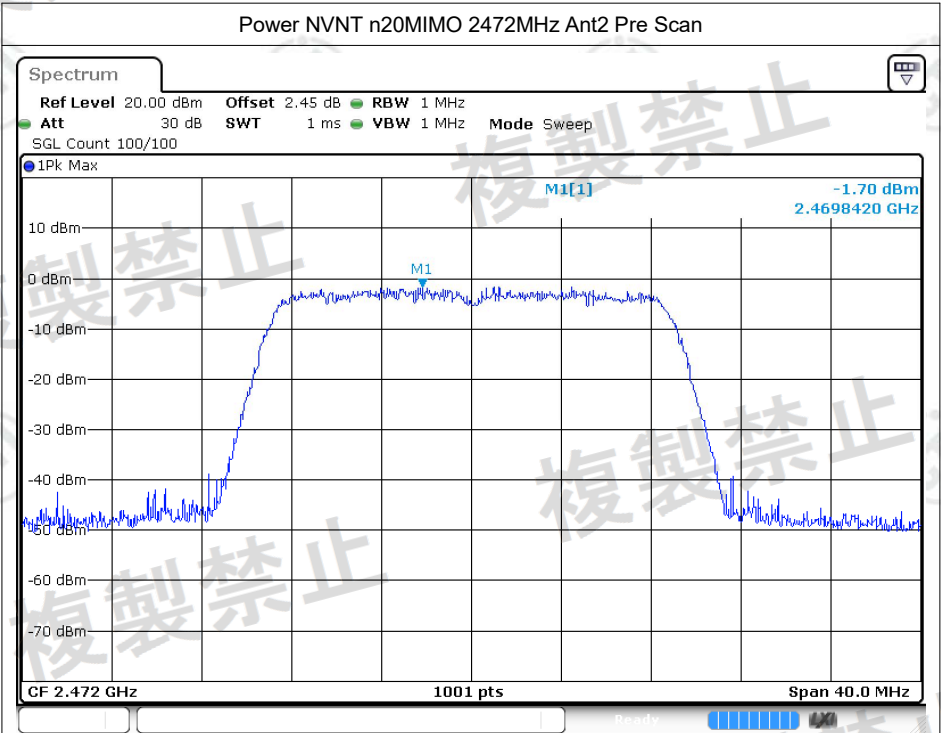


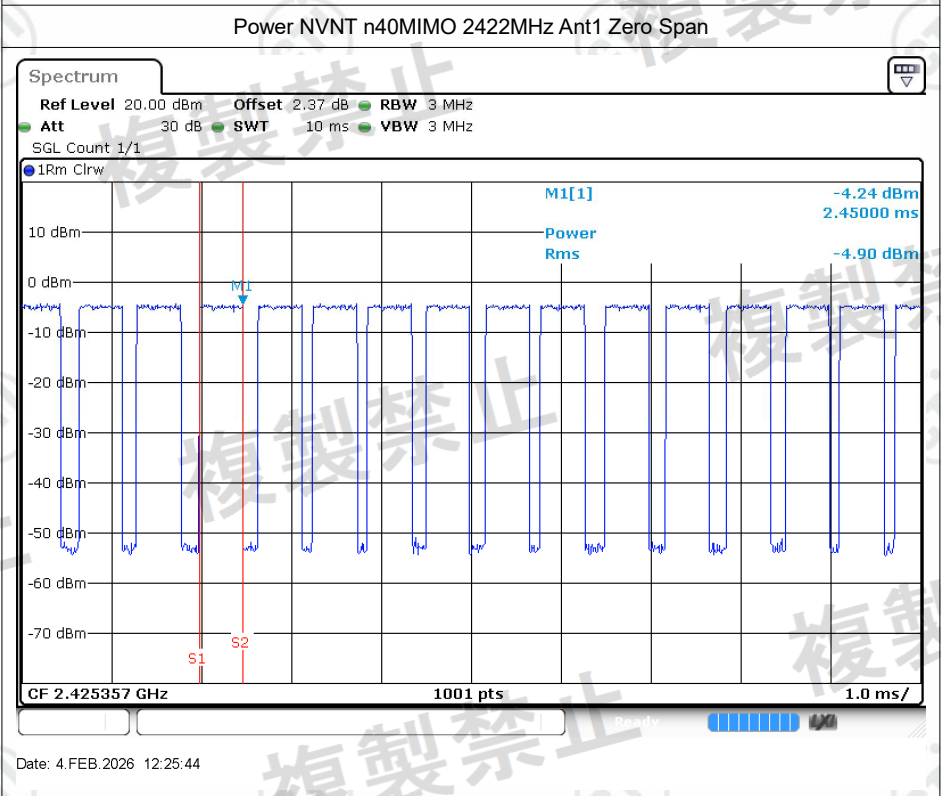
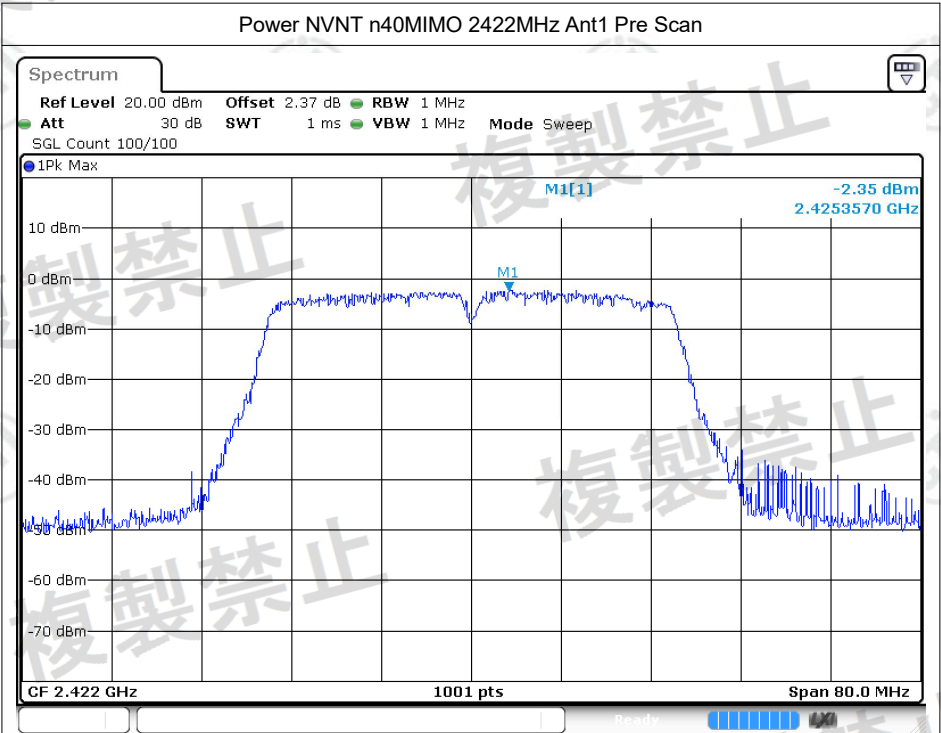


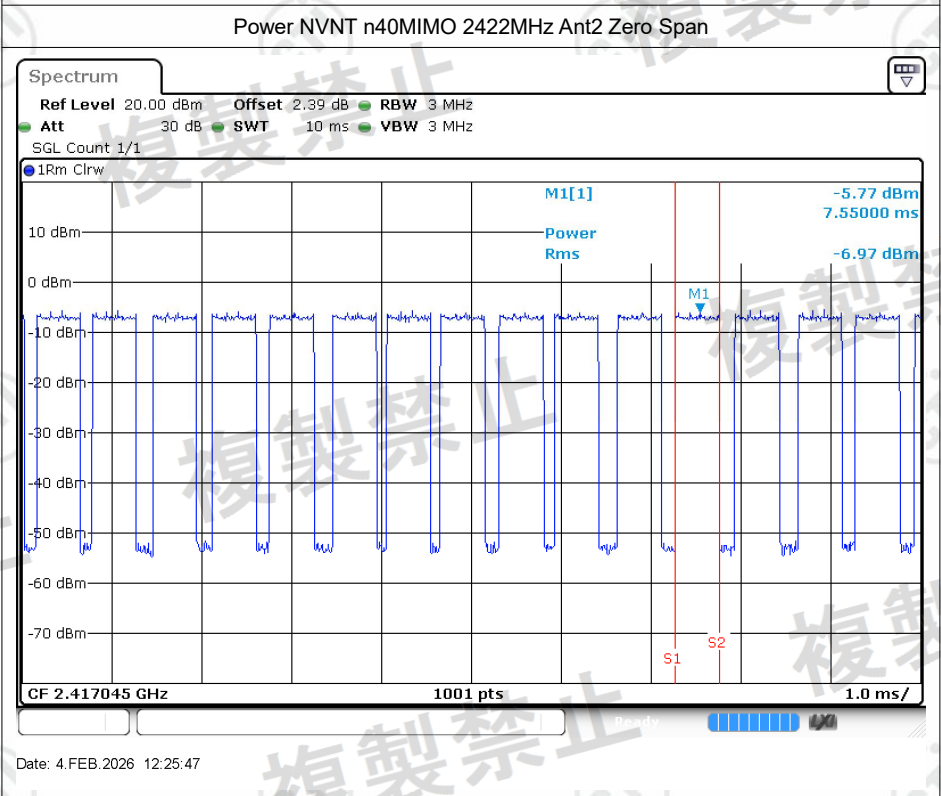
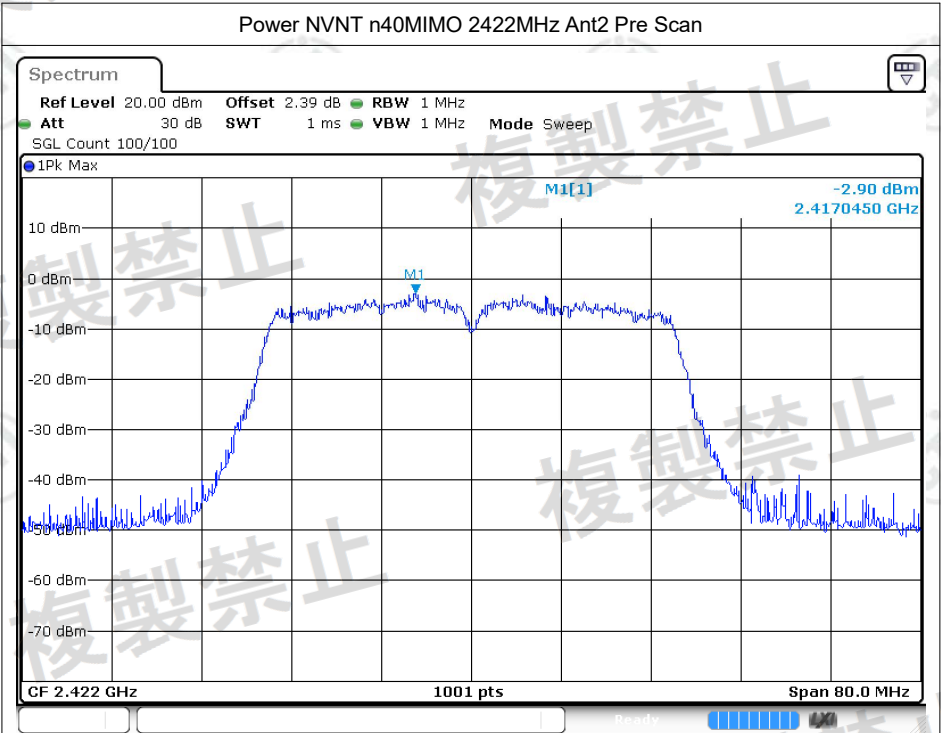


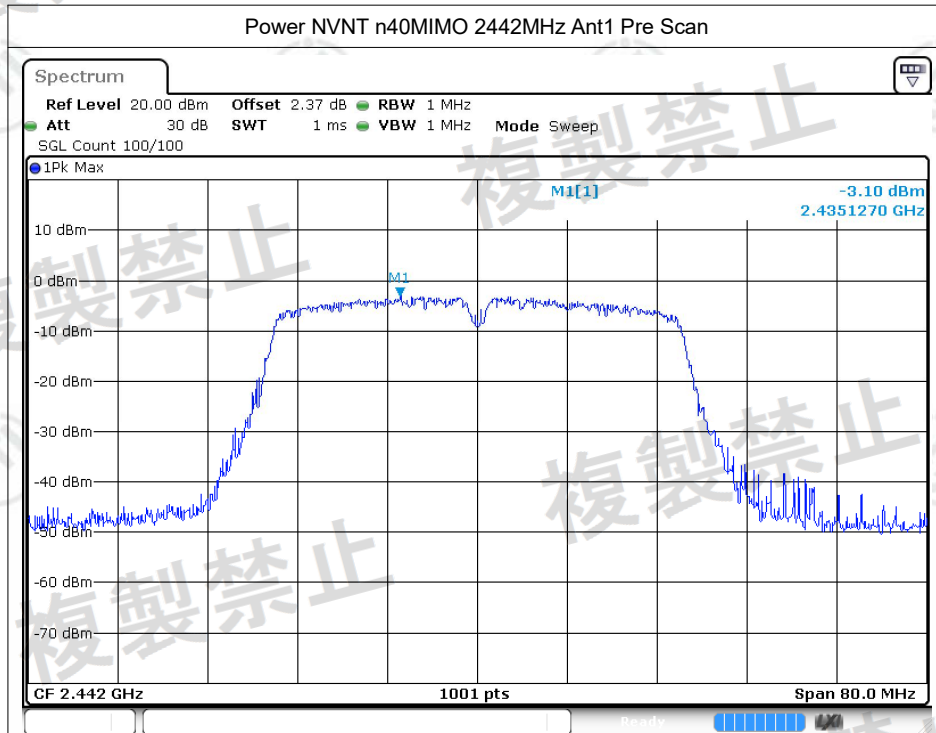




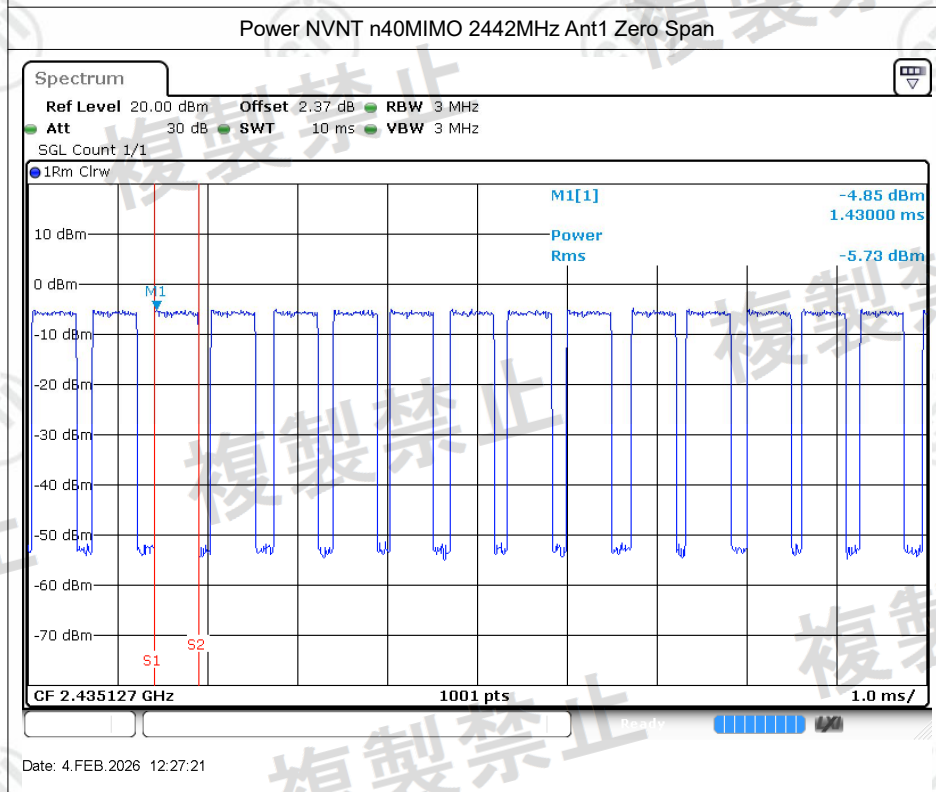




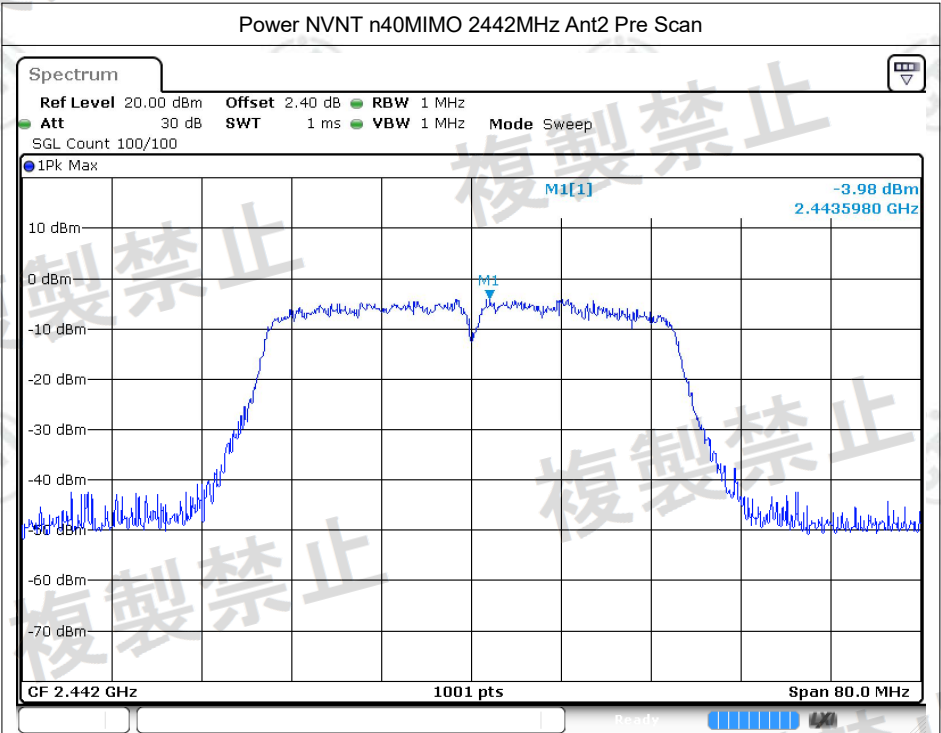




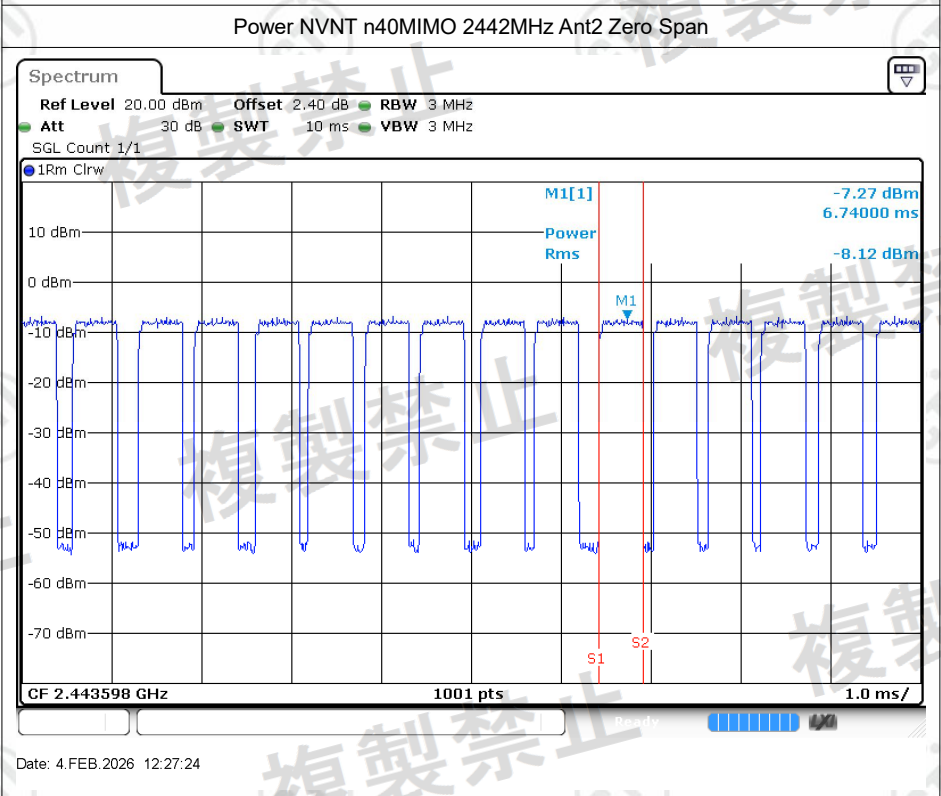
Date: 4.FEB.2026 12:27:20



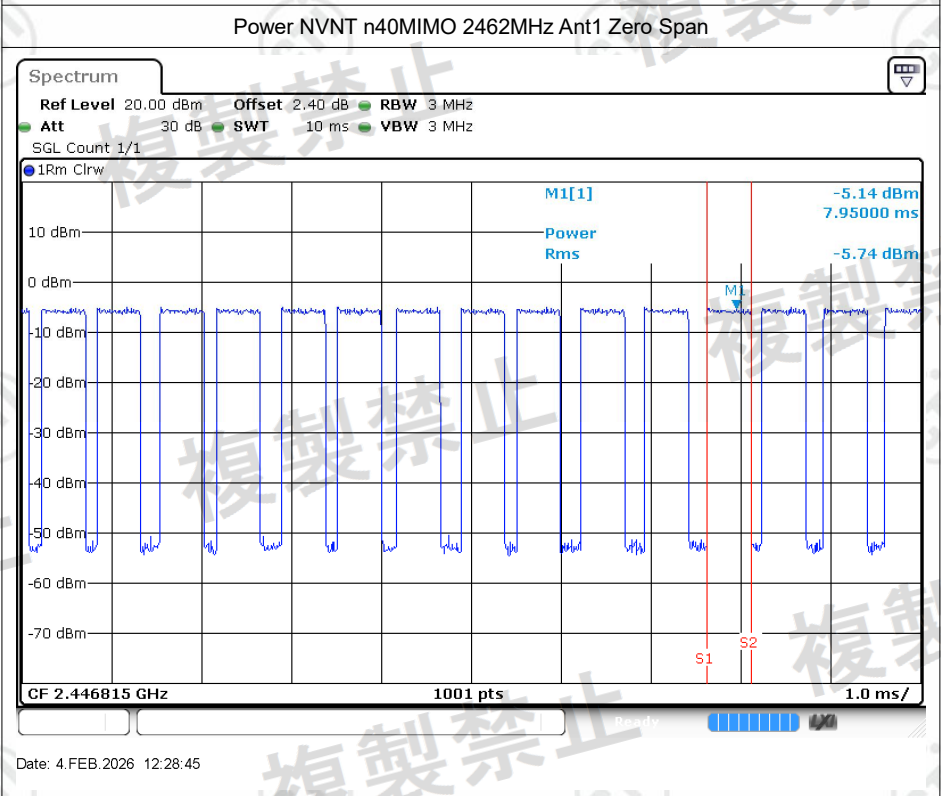
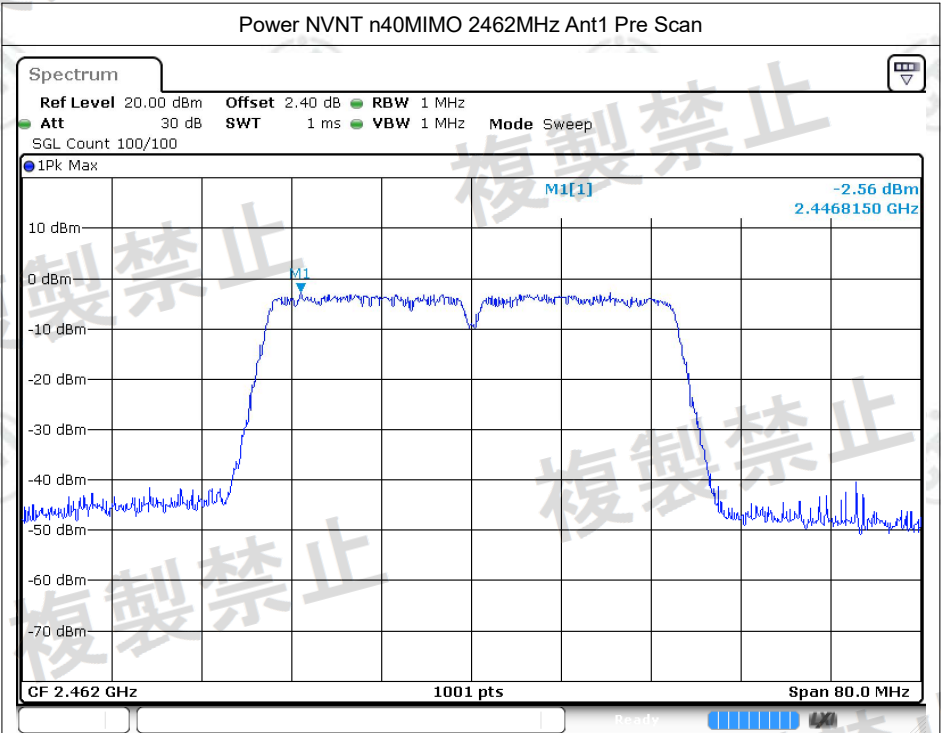
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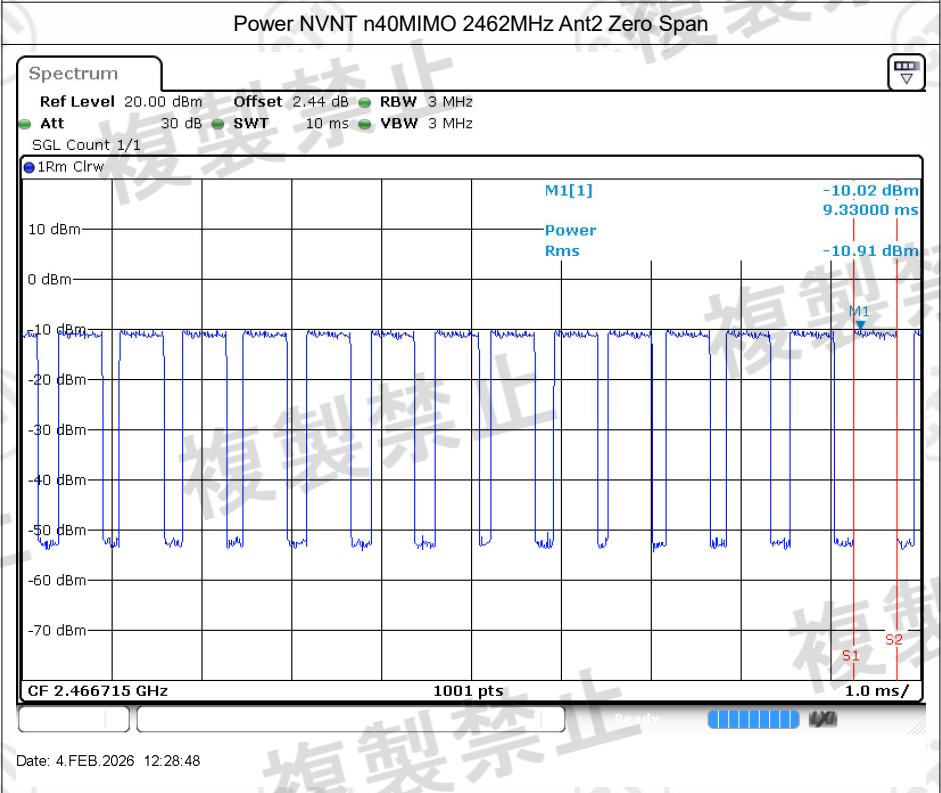
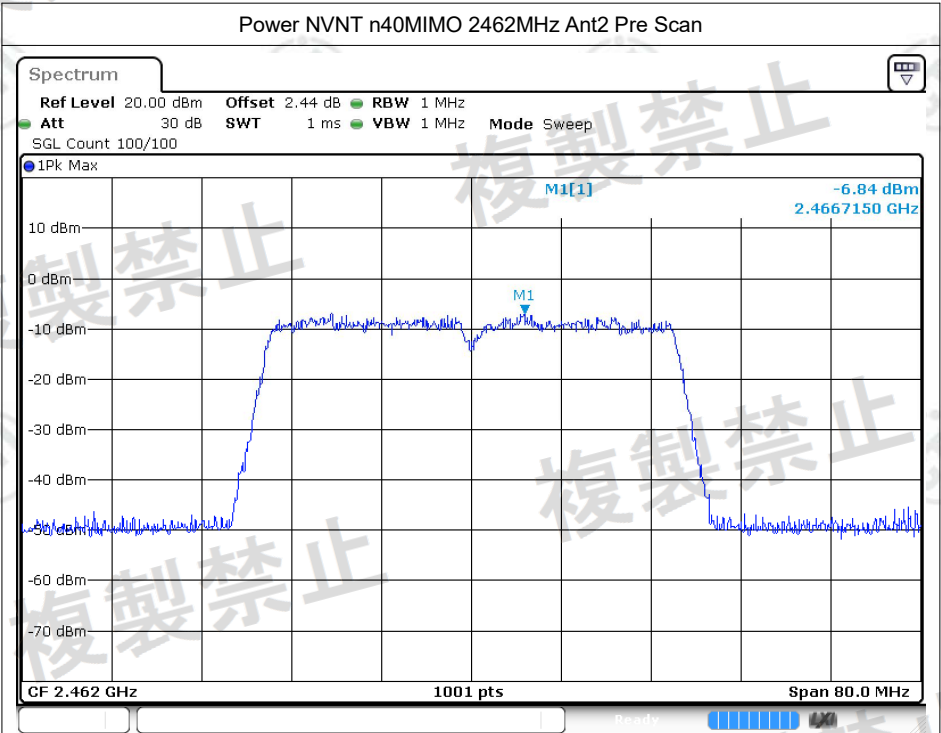


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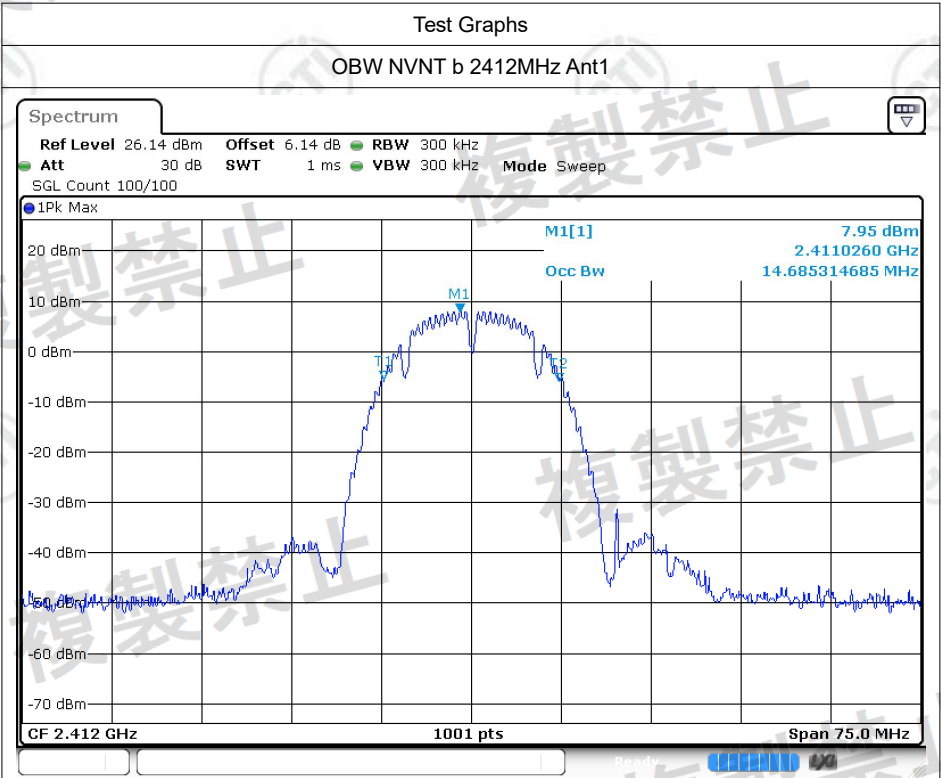
Date: 4.FEB.2026 12:27:24



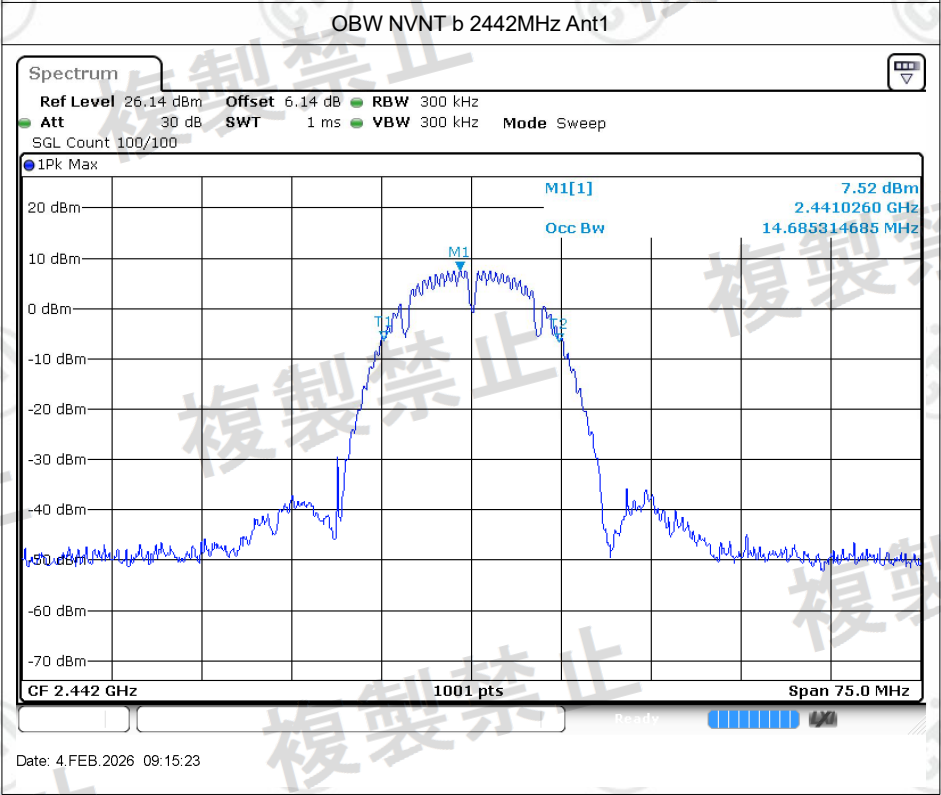


Occupied Channel Bandwidth

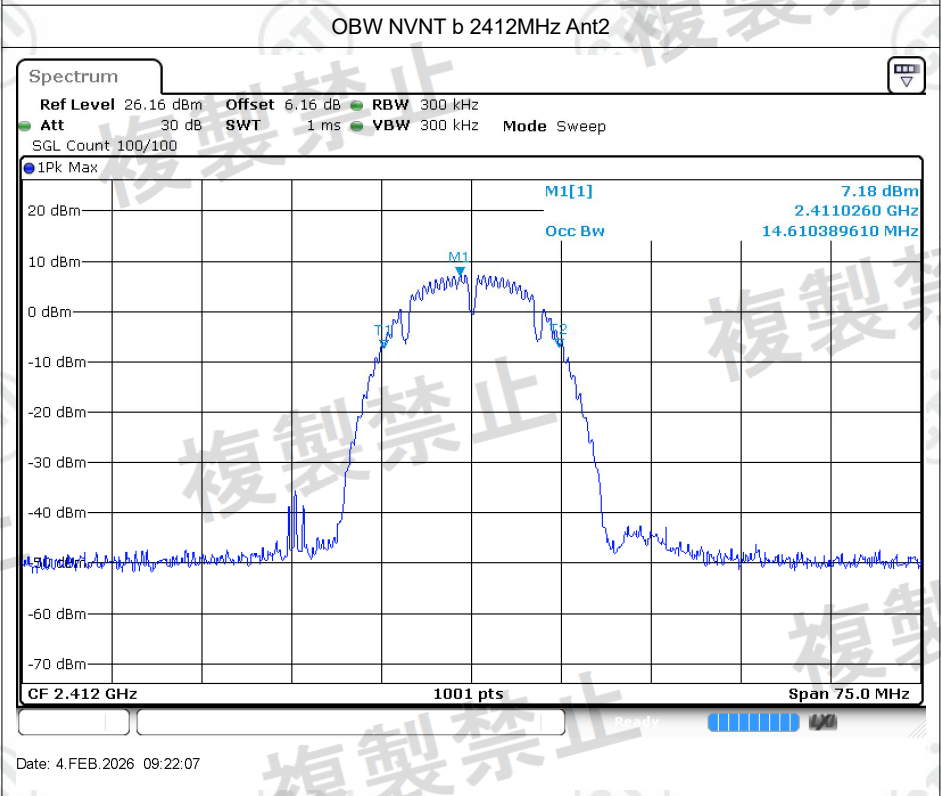
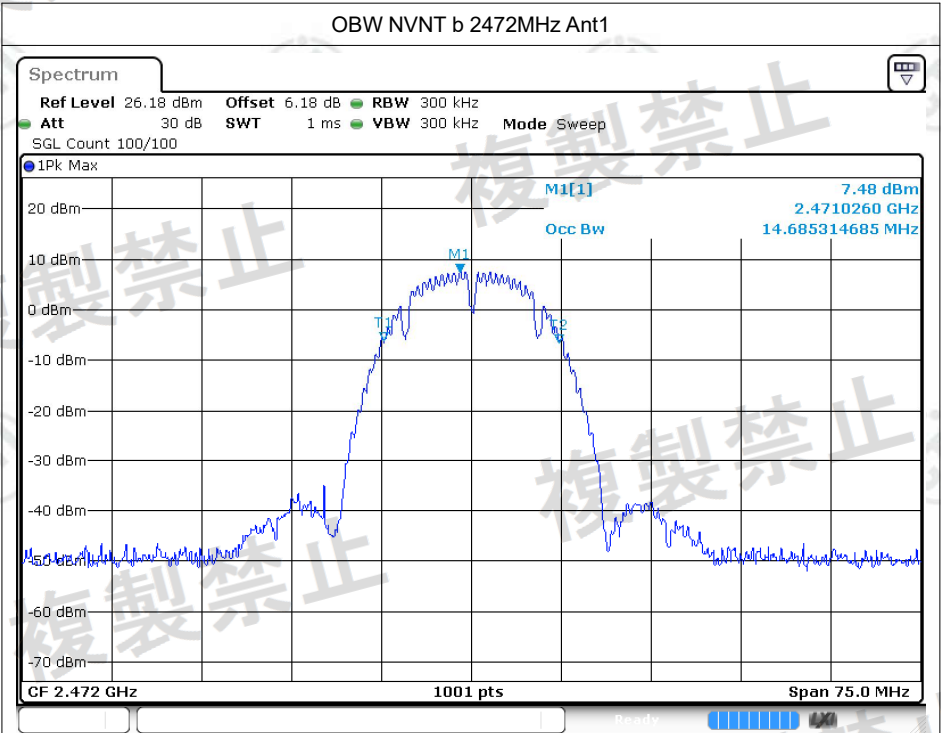
Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	Limit (MHz)	Verdict
NVNT	b	2412	Ant1	14.685	26	Pass
NVNT	b	2442	Ant1	14.685	26	Pass
NVNT	b	2472	Ant1	14.685	26	Pass
NVNT	b	2412	Ant2	14.61	26	Pass
NVNT	b	2442	Ant2	14.61	26	Pass
NVNT	b	2472	Ant2	14.61	26	Pass
NVNT	g	2412	Ant1	16.484	26	Pass
NVNT	g	2442	Ant1	16.558	26	Pass
NVNT	g	2472	Ant1	16.409	26	Pass
NVNT	g	2412	Ant2	16.409	26	Pass
NVNT	g	2442	Ant2	16.558	26	Pass
NVNT	g	2472	Ant2	16.409	26	Pass
NVNT	n20	2412	Ant1	17.692	26	Pass
NVNT	n20	2442	Ant1	17.607	26	Pass
NVNT	n20	2472	Ant1	17.607	26	Pass
NVNT	n20	2412	Ant2	17.682	26	Pass
NVNT	n20	2442	Ant2	17.607	26	Pass
NVNT	n20	2472	Ant2	17.607	26	Pass
NVNT	n40	2422	Ant1	35.964	26~40	Pass
NVNT	n40	2442	Ant1	35.964	26~40	Pass
NVNT	n40	2462	Ant1	36.164	26~40	Pass
NVNT	n40	2422	Ant2	36.064	26~40	Pass
NVNT	n40	2442	Ant2	36.064	26~40	Pass
NVNT	n40	2462	Ant2	36.064	26~40	Pass

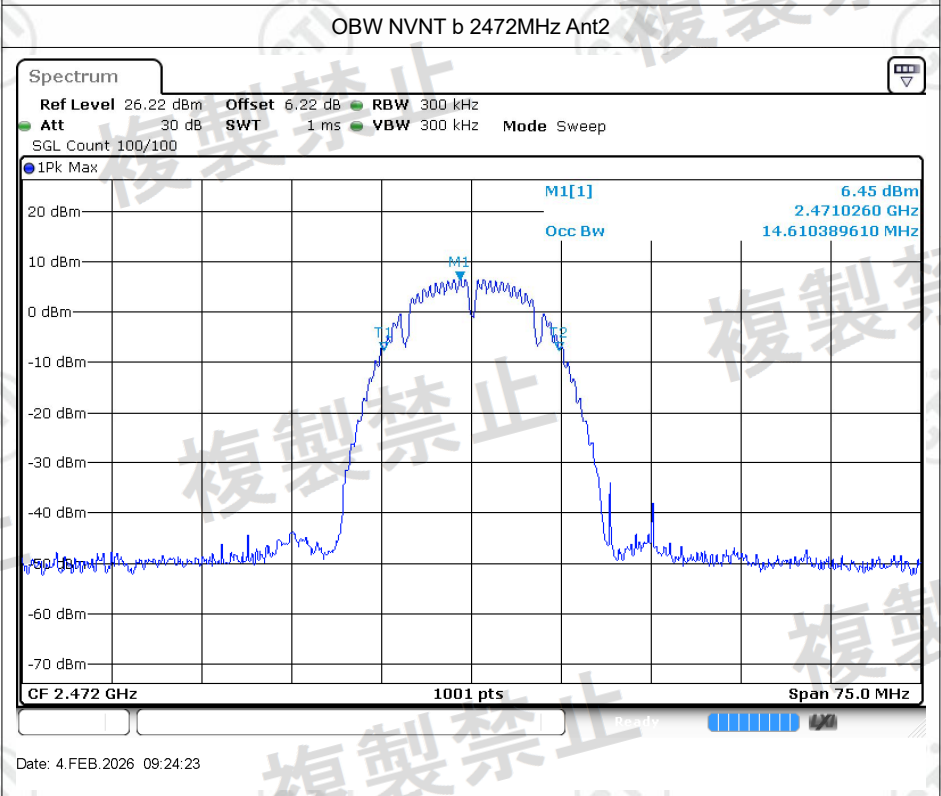
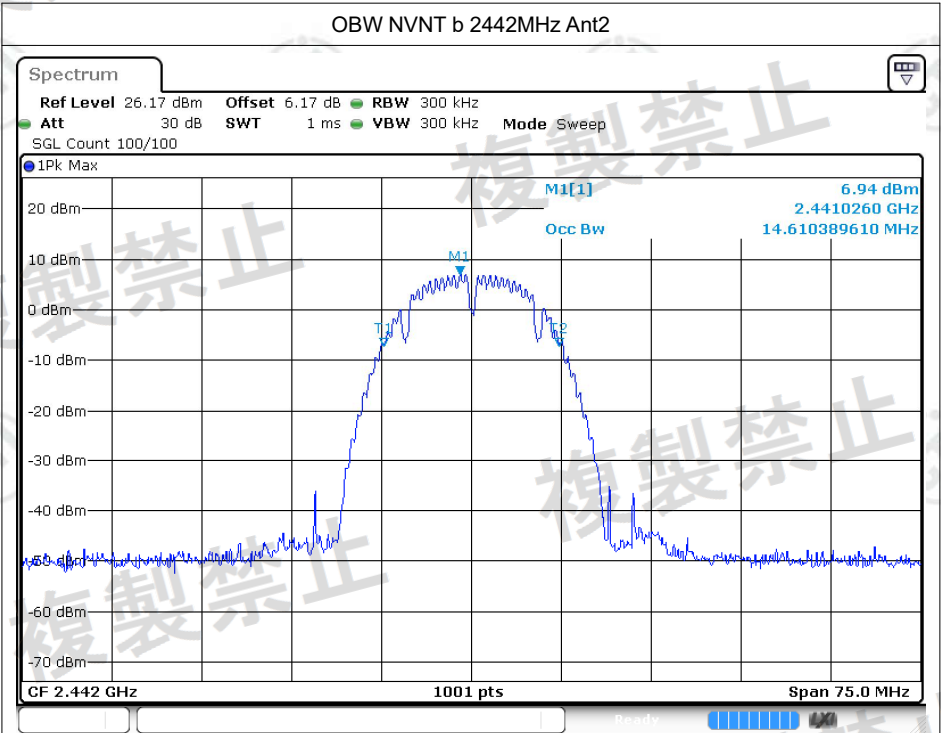


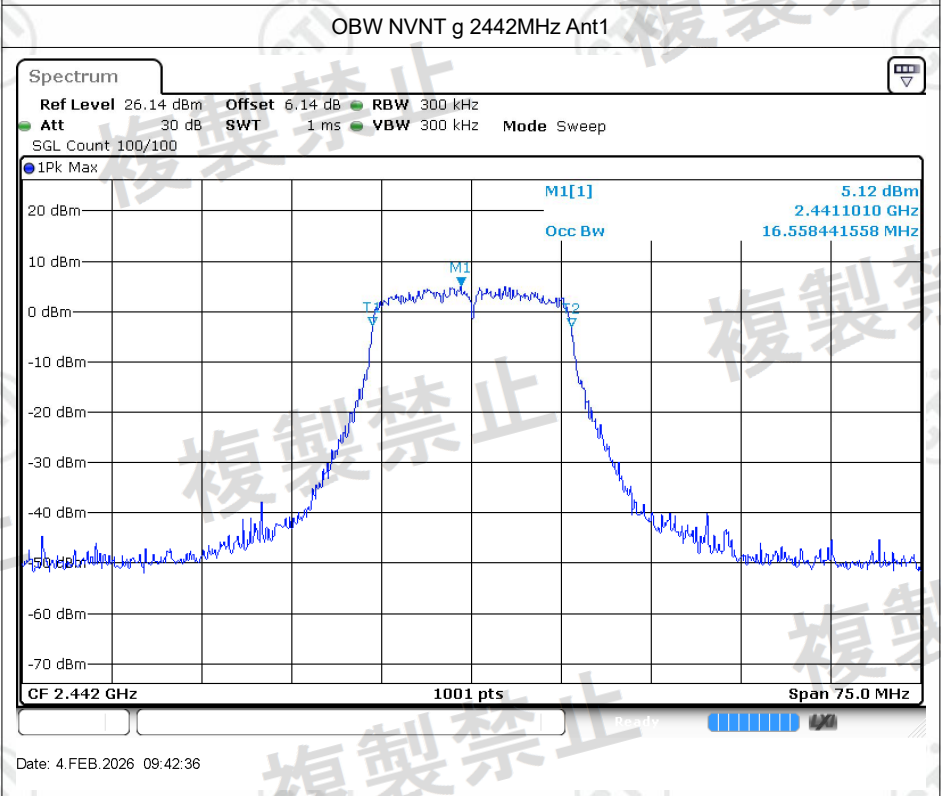
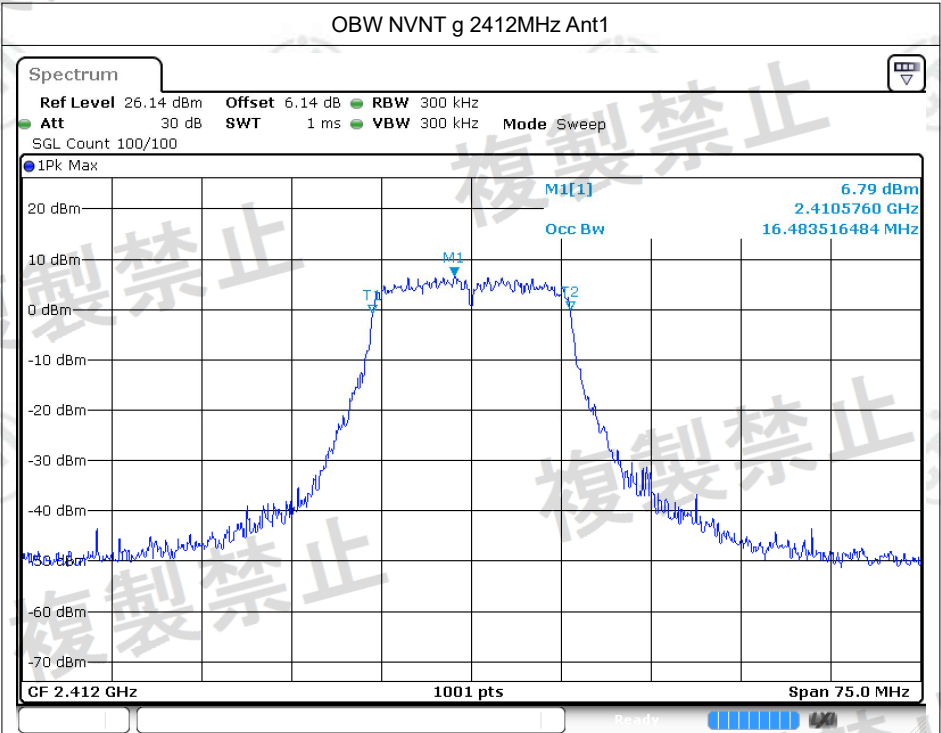
Date: 4.FEB.2026 09:11:42

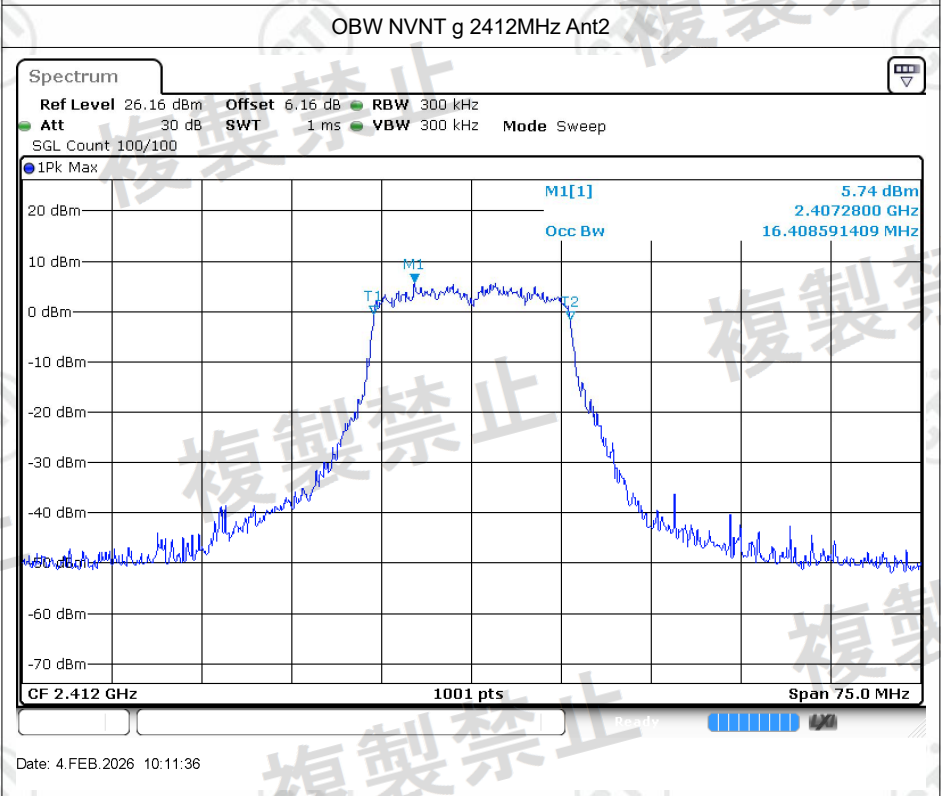
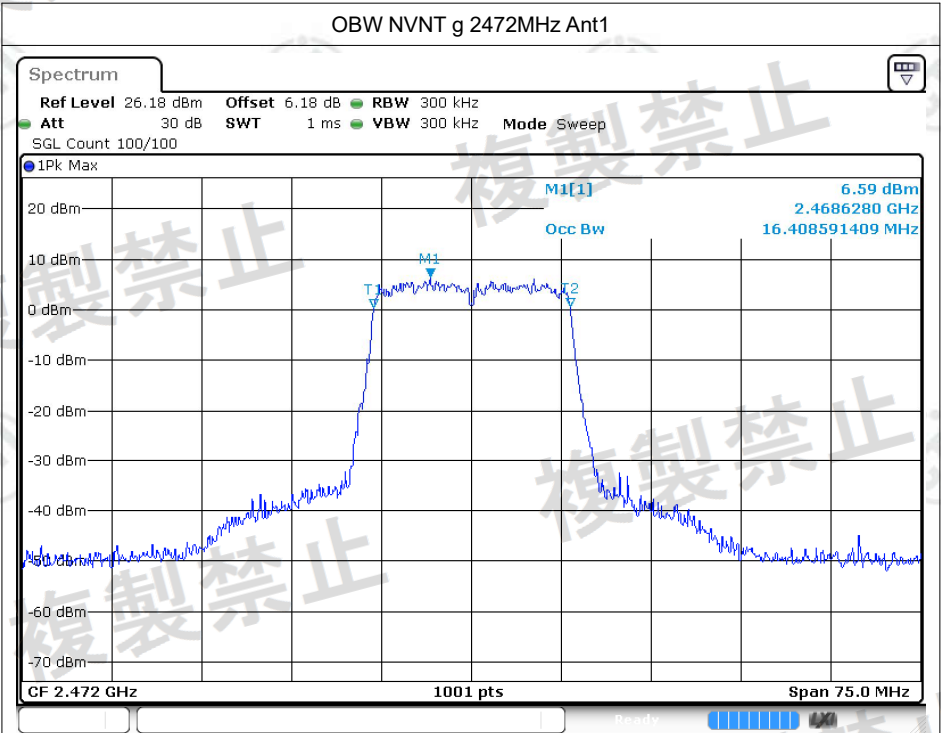


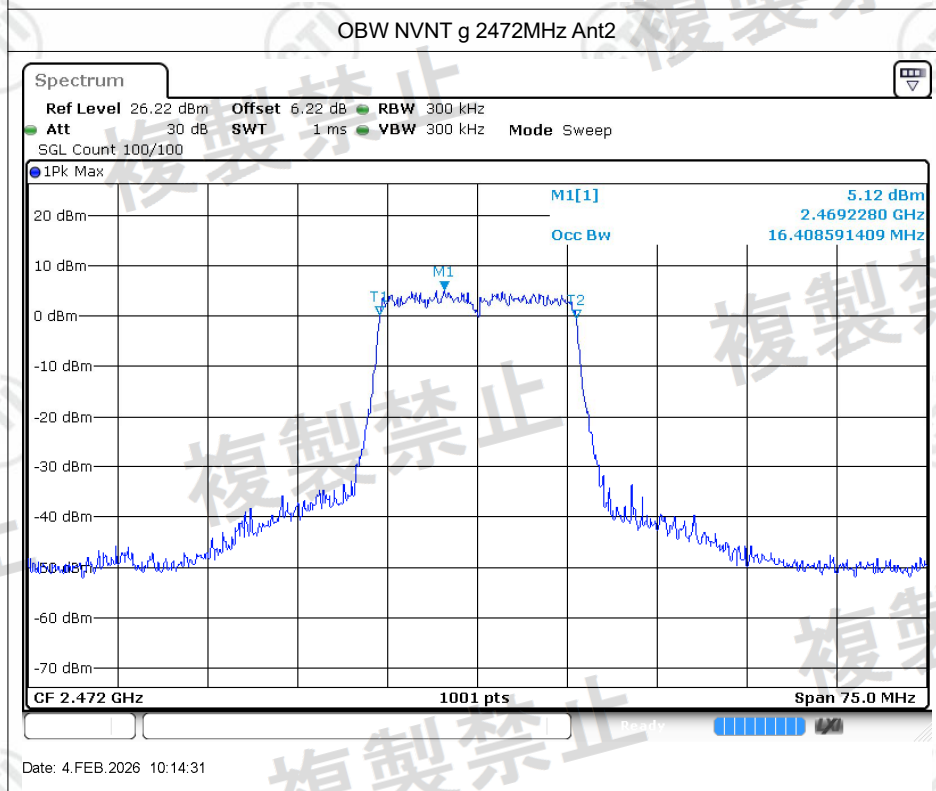
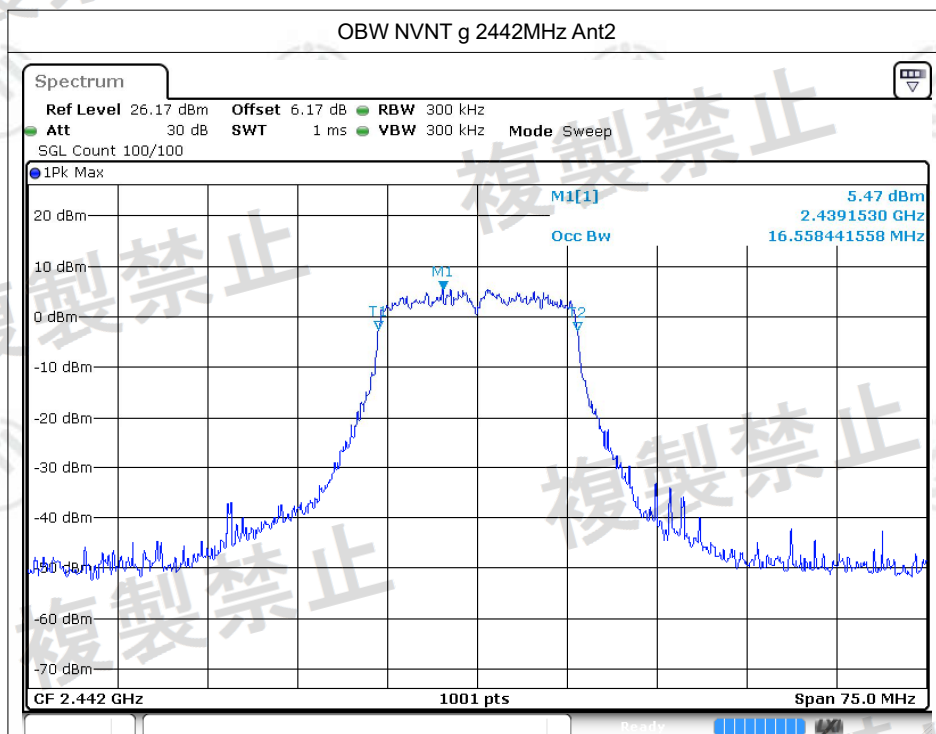
Date: 4.FEB.2026 09:15:23

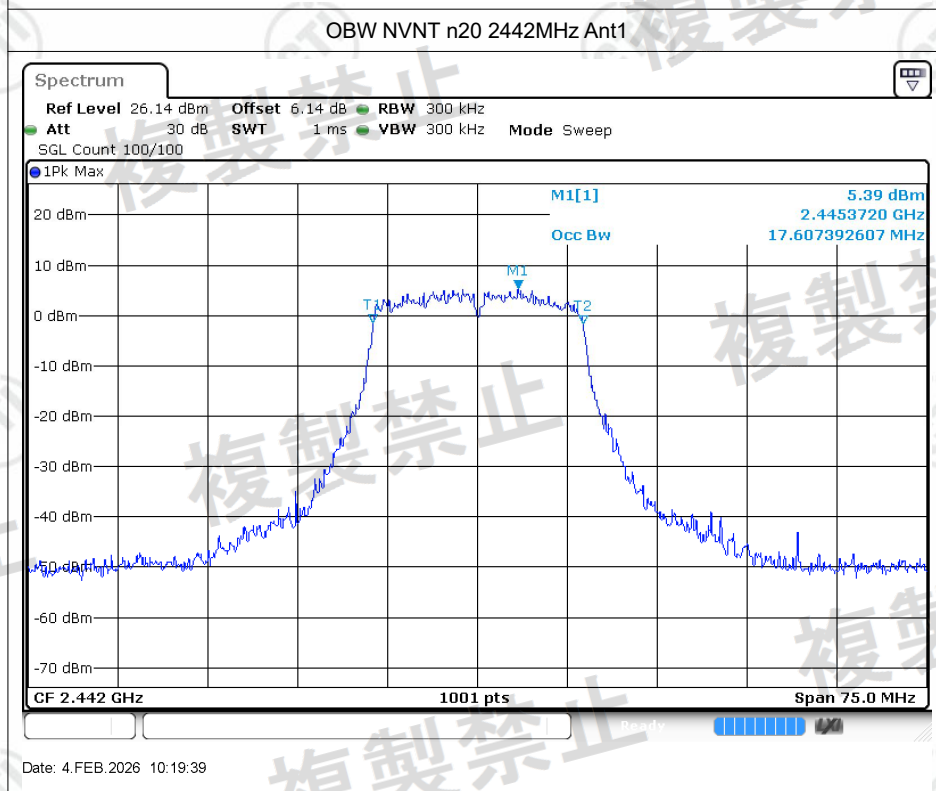
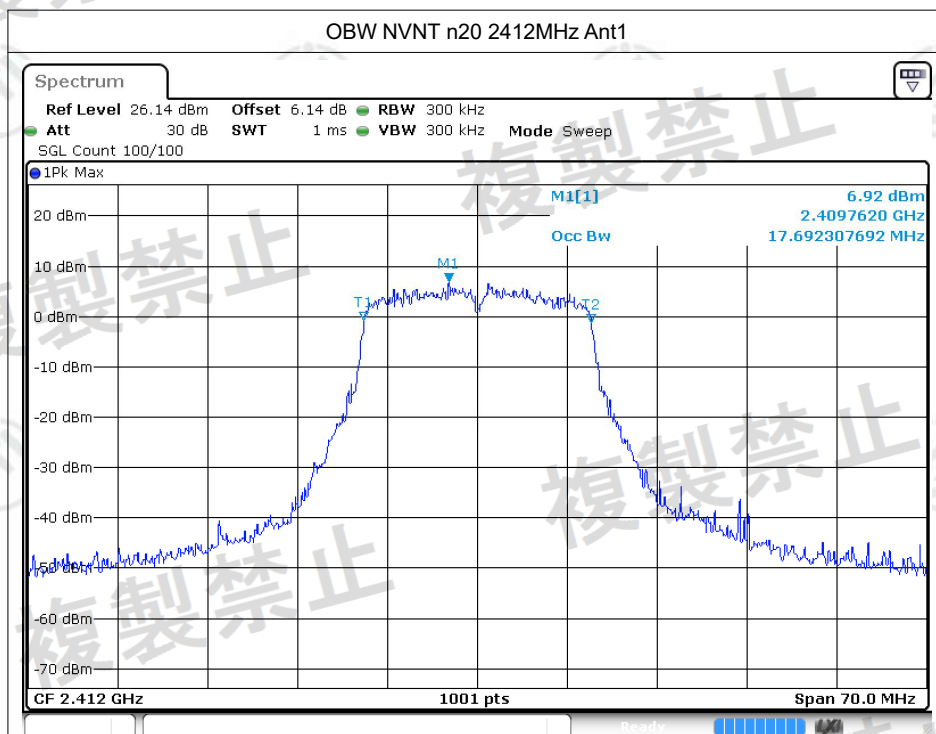


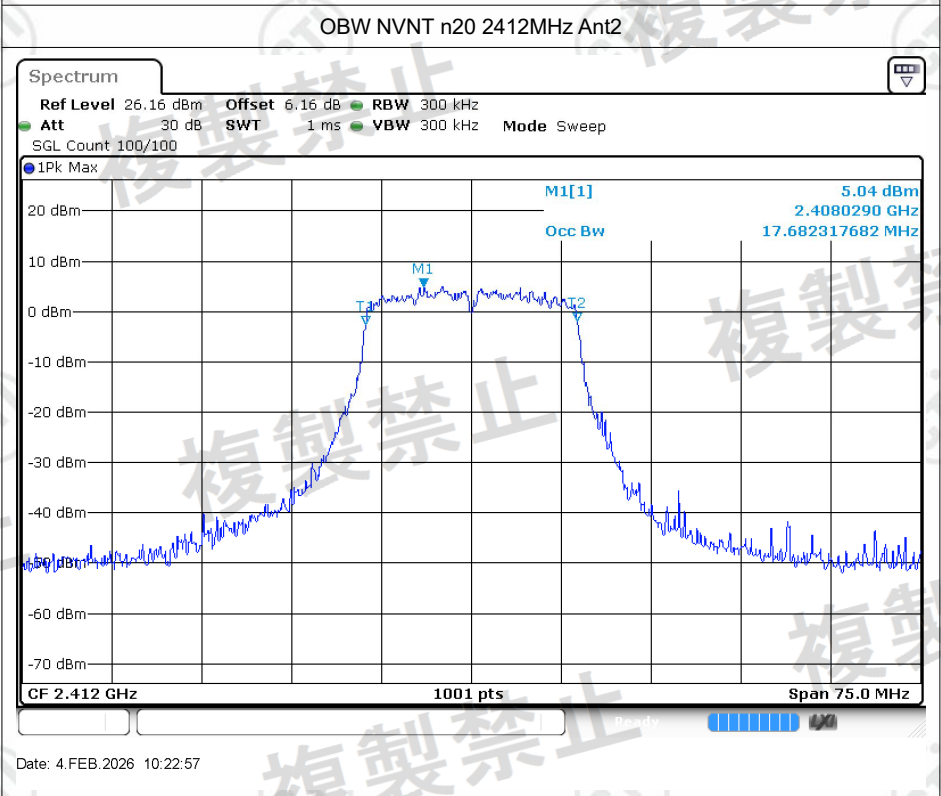
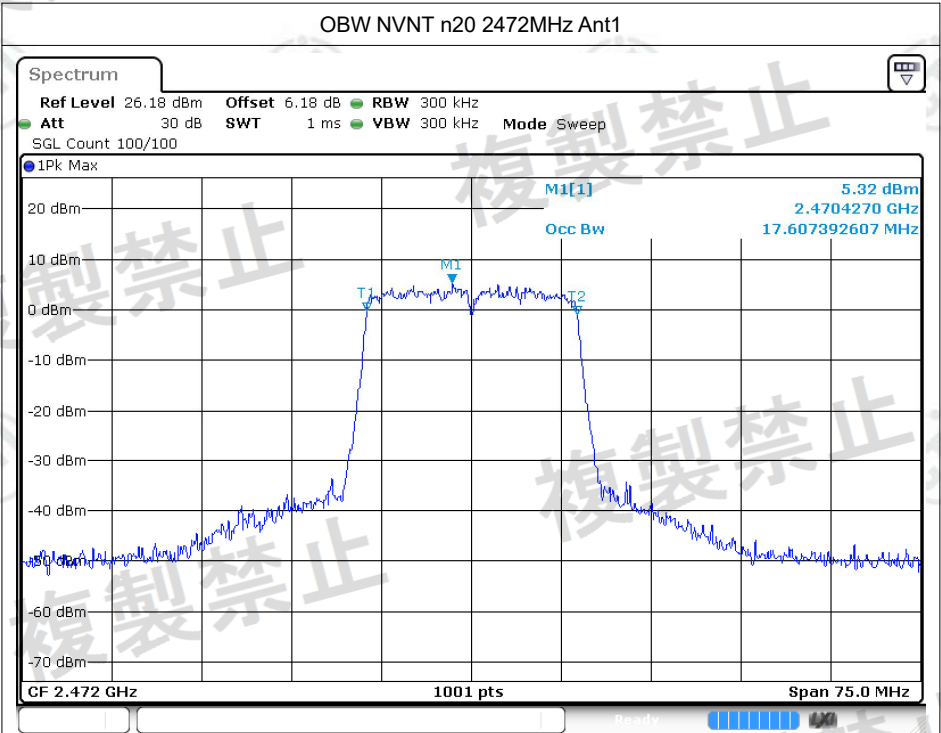


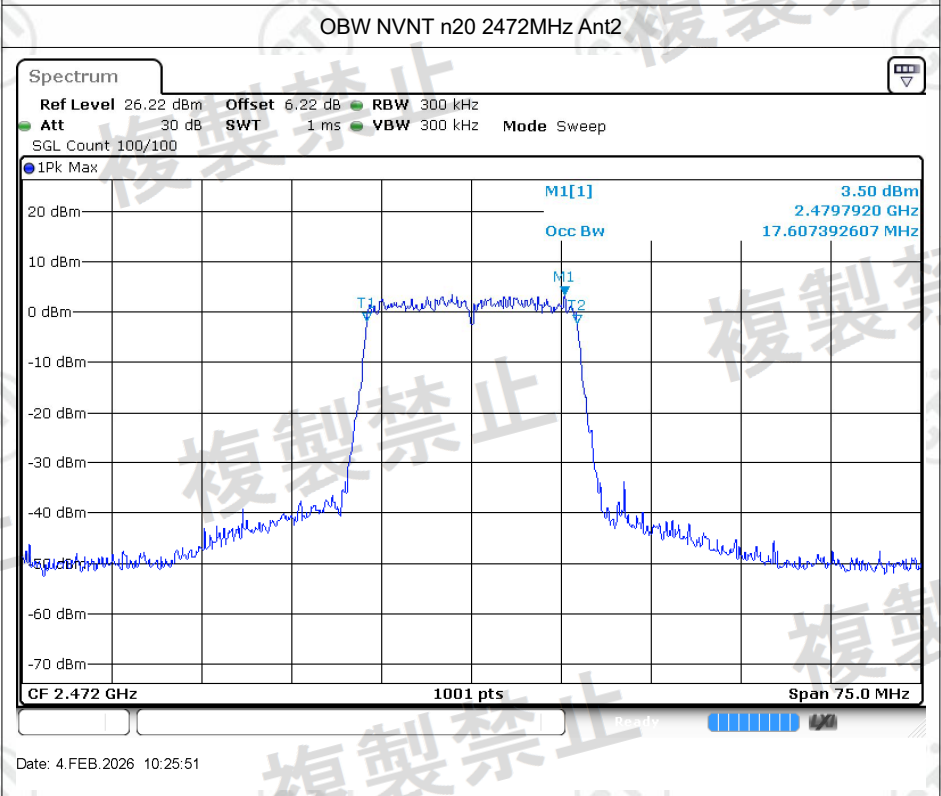
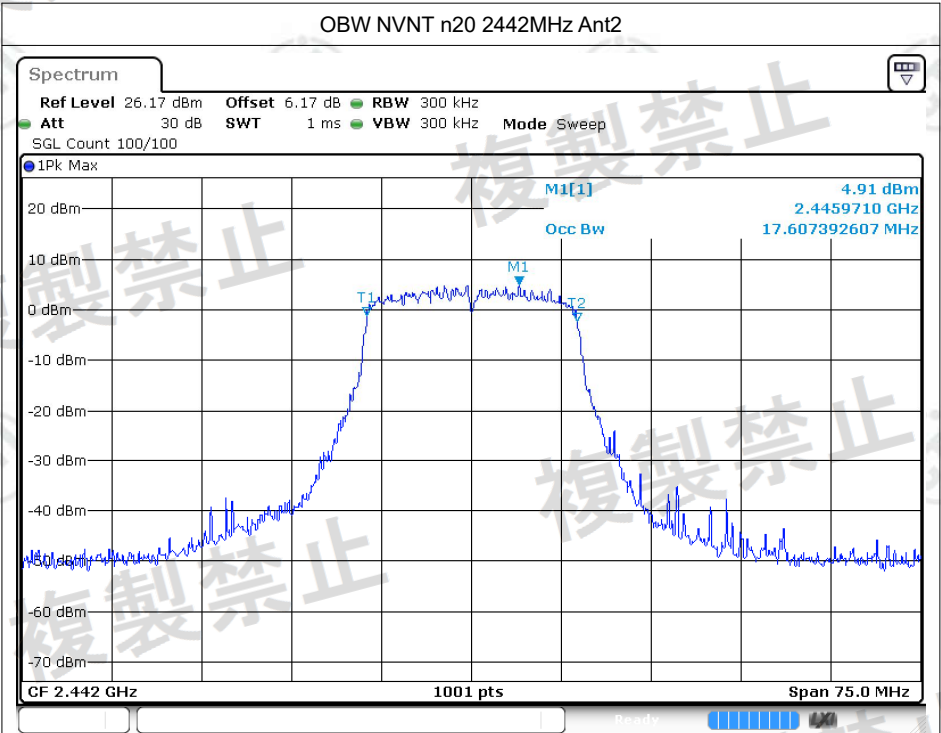


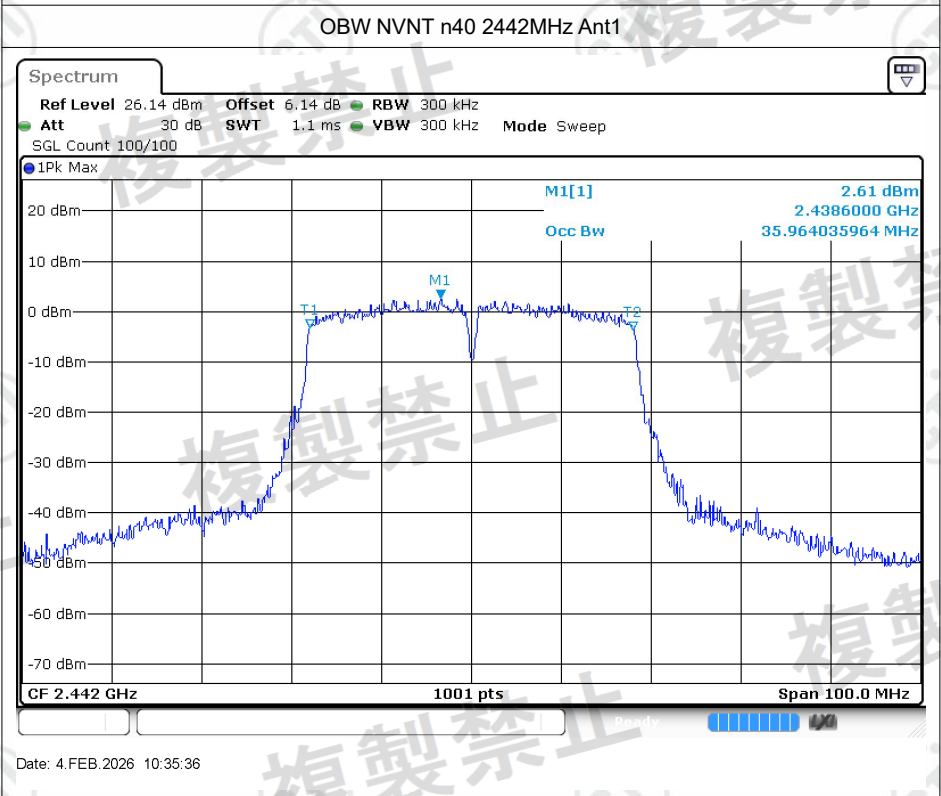
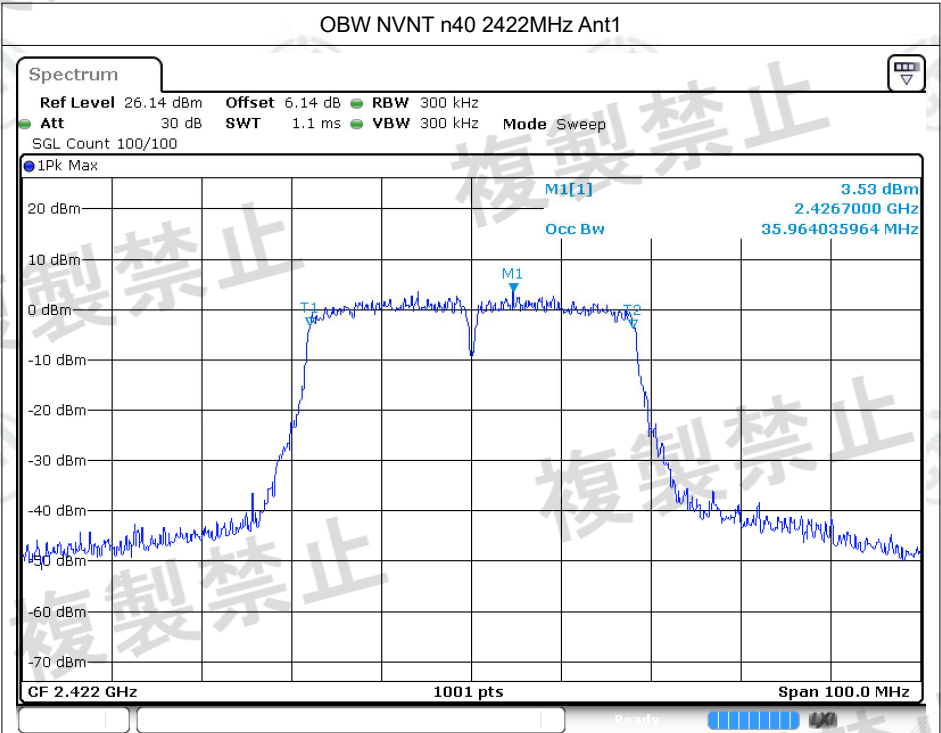


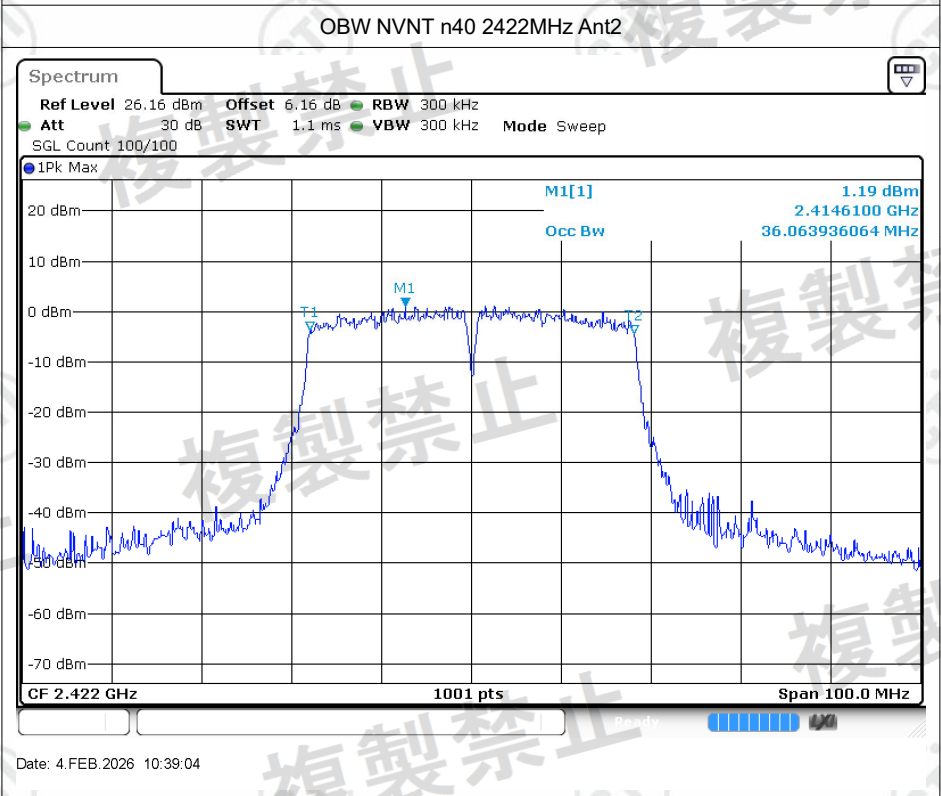
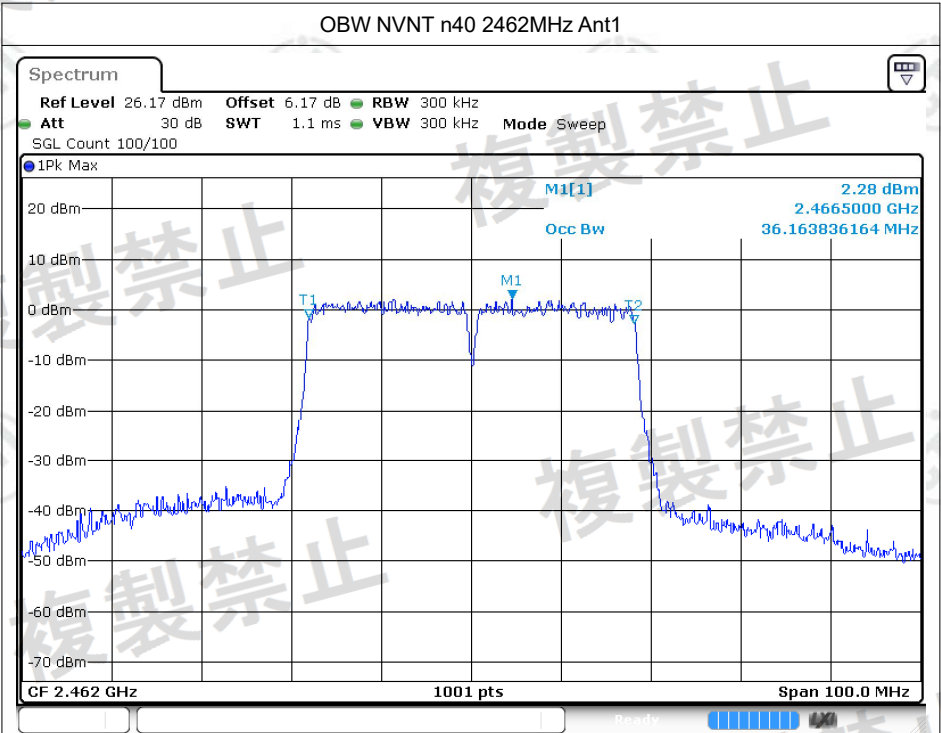


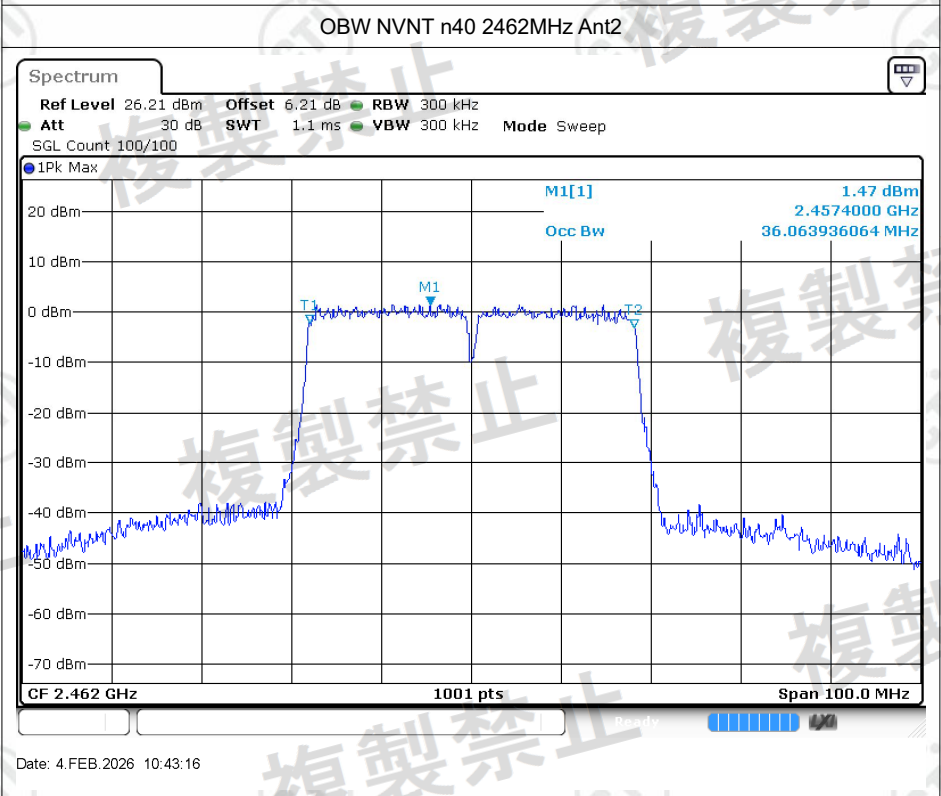
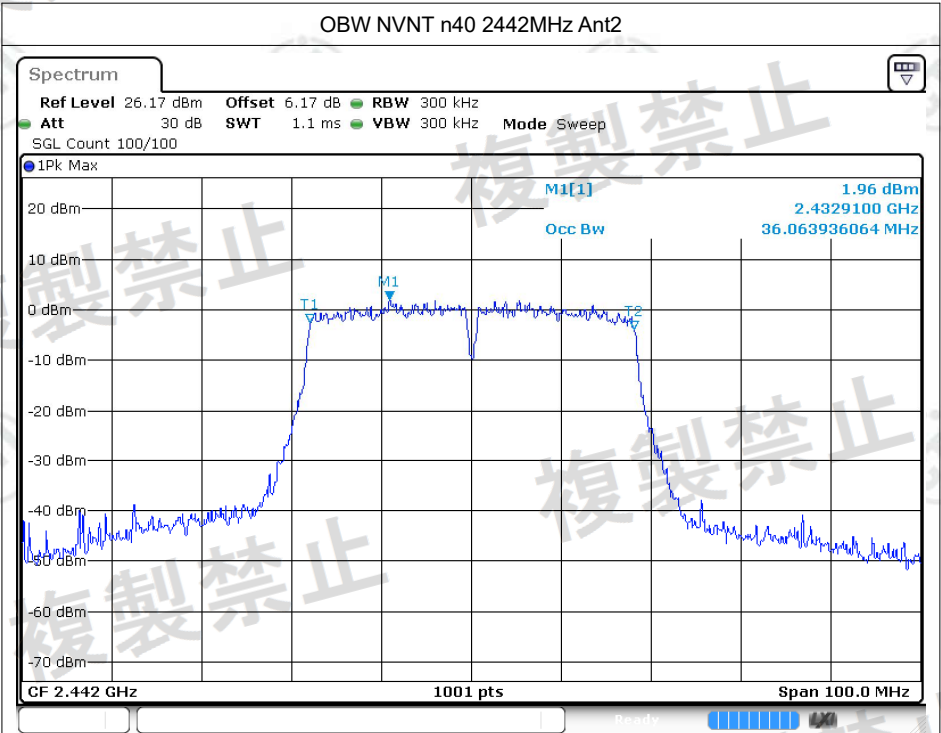






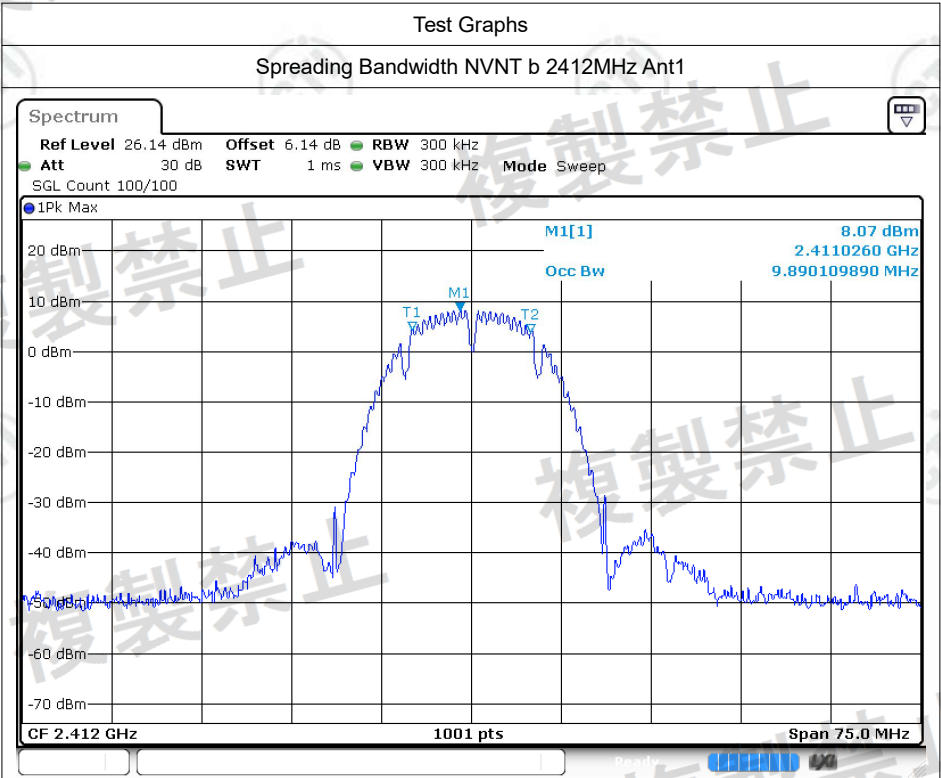




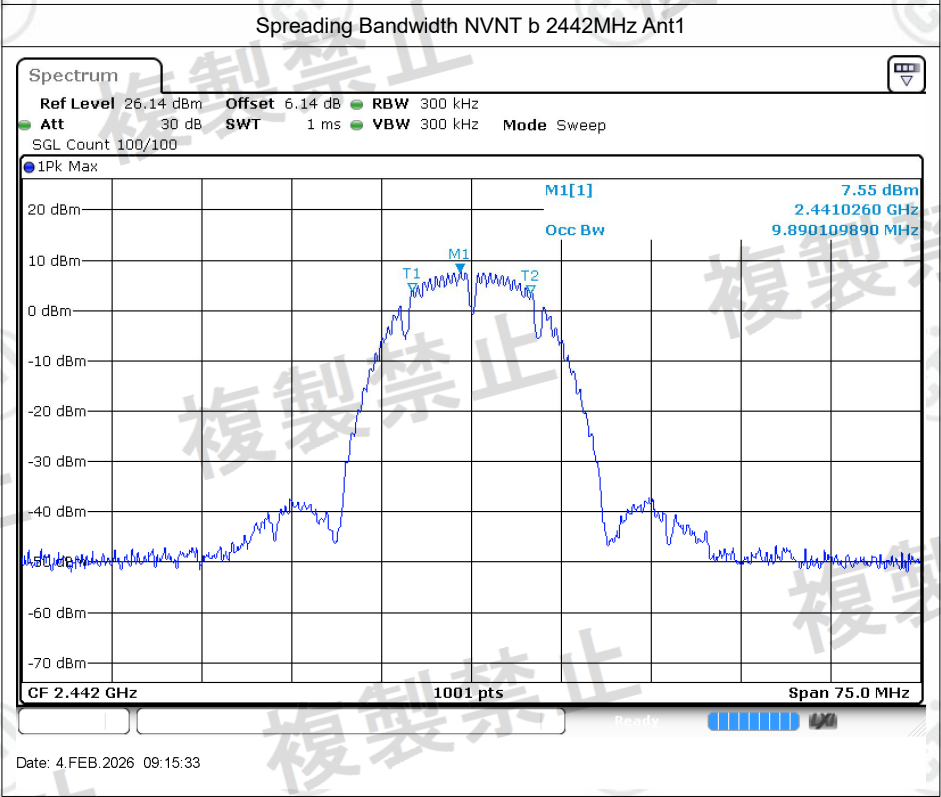


Spreading Bandwidth

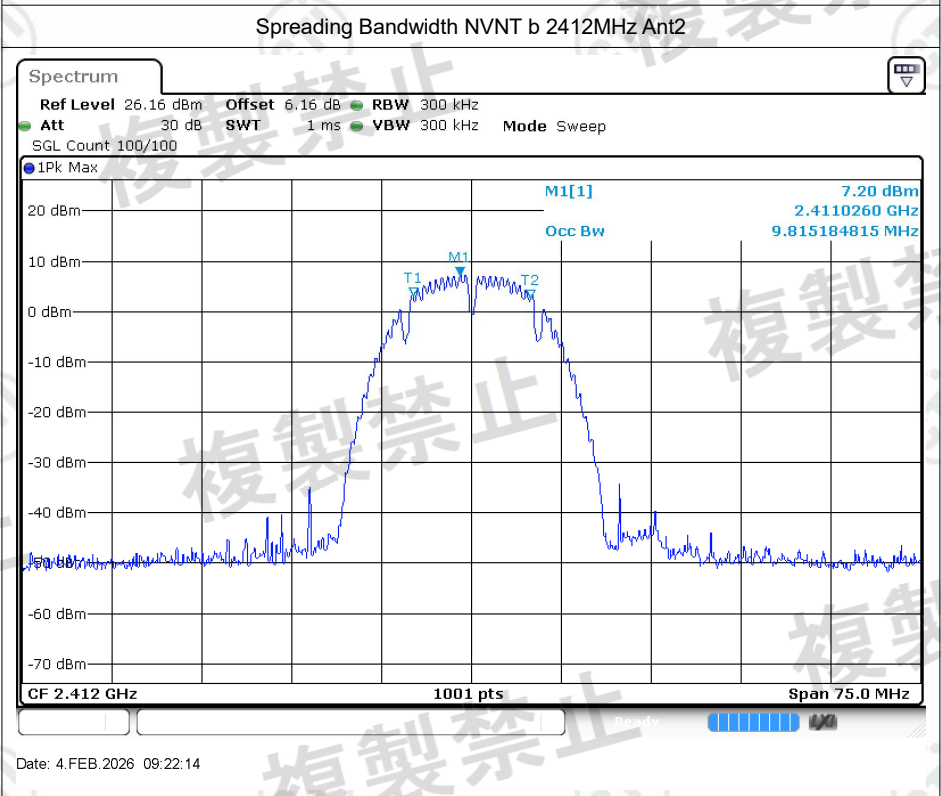
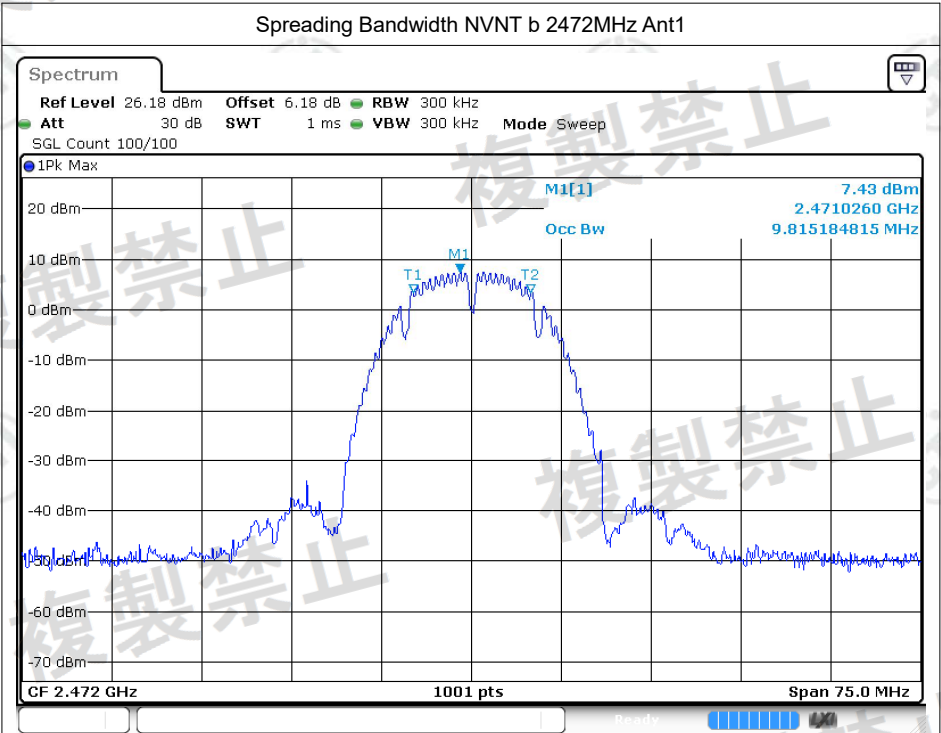
Condition	Mode	Frequency (MHz)	Antenna	90% OBW (MHz)
NVNT	b	2412	Ant1	9.89
NVNT	b	2442	Ant1	9.89
NVNT	b	2472	Ant1	9.815
NVNT	b	2412	Ant2	9.815
NVNT	b	2442	Ant2	9.815
NVNT	b	2472	Ant2	9.815
NVNT	g	2412	Ant1	14.311
NVNT	g	2442	Ant1	14.386
NVNT	g	2472	Ant1	14.685
NVNT	g	2412	Ant2	14.236
NVNT	g	2442	Ant2	14.311
NVNT	g	2472	Ant2	14.461
NVNT	n20	2412	Ant1	15.285
NVNT	n20	2442	Ant1	15.135
NVNT	n20	2472	Ant1	15.509
NVNT	n20	2412	Ant2	15.135
NVNT	n20	2442	Ant2	15.285
NVNT	n20	2472	Ant2	15.584
NVNT	n40	2422	Ant1	31.169
NVNT	n40	2442	Ant1	31.069
NVNT	n40	2462	Ant1	32.468
NVNT	n40	2422	Ant2	31.069
NVNT	n40	2442	Ant2	31.369
NVNT	n40	2462	Ant2	32.068

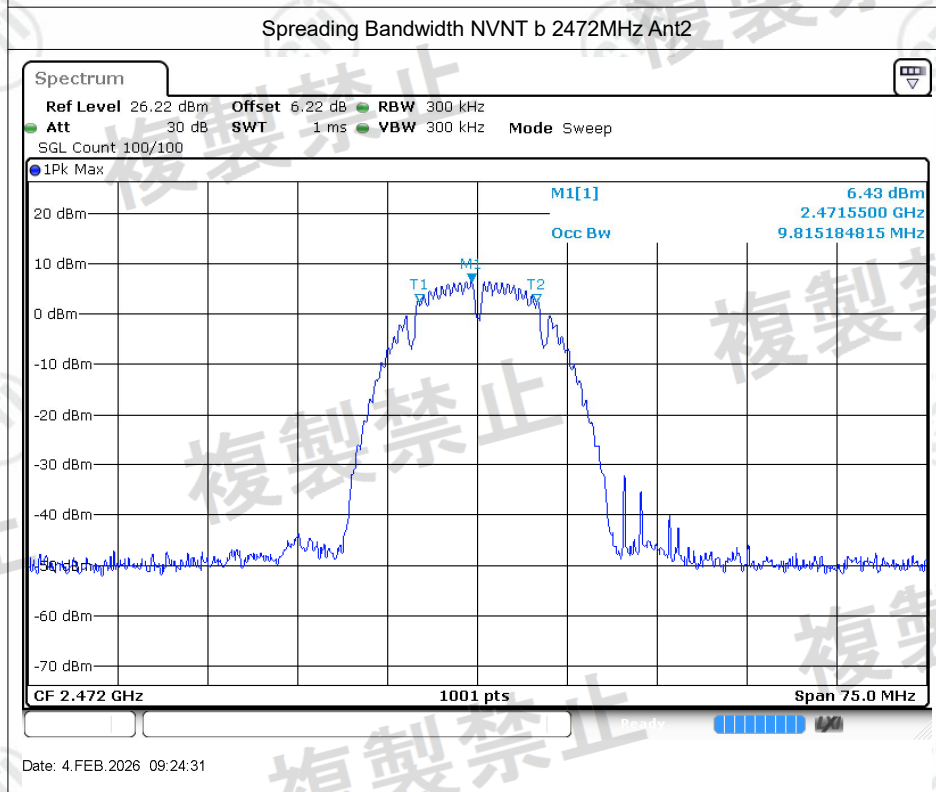
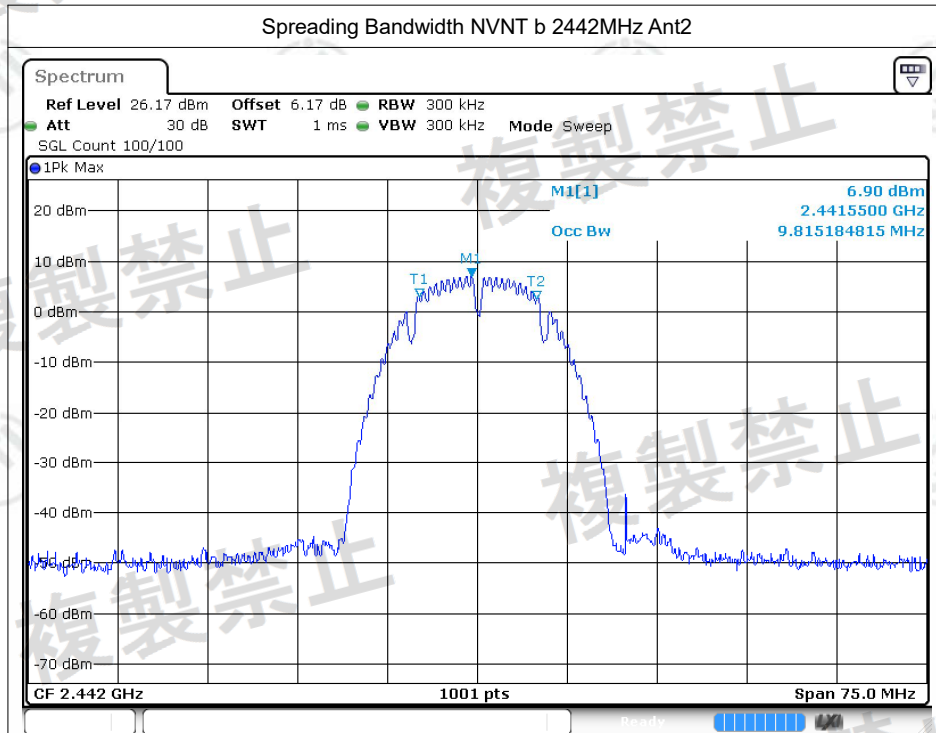


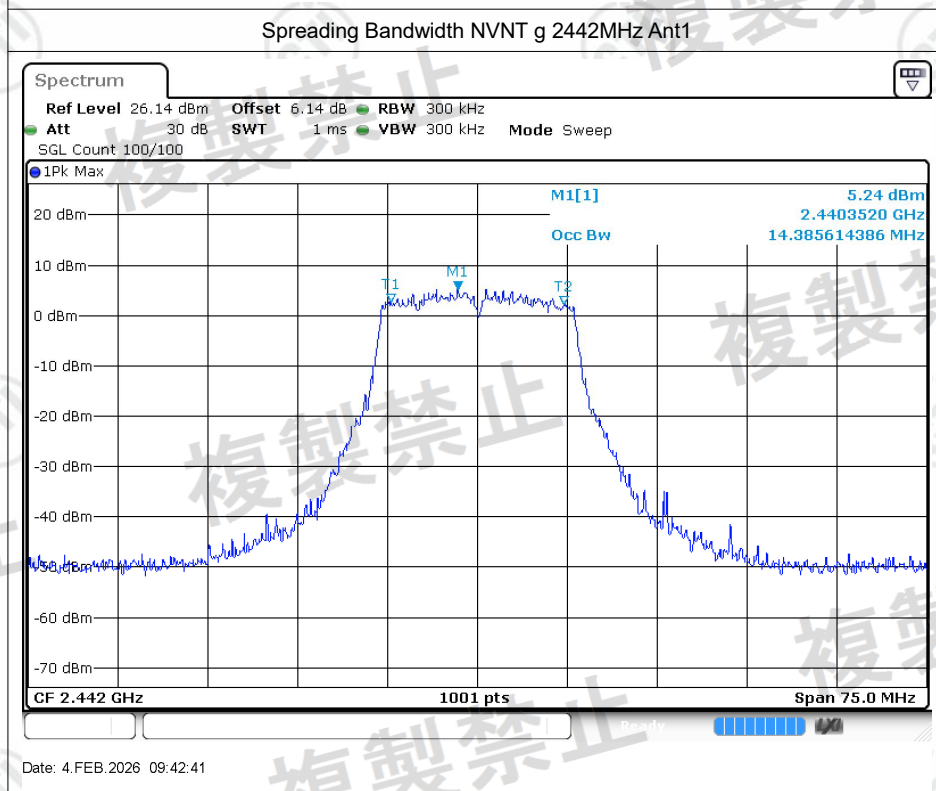
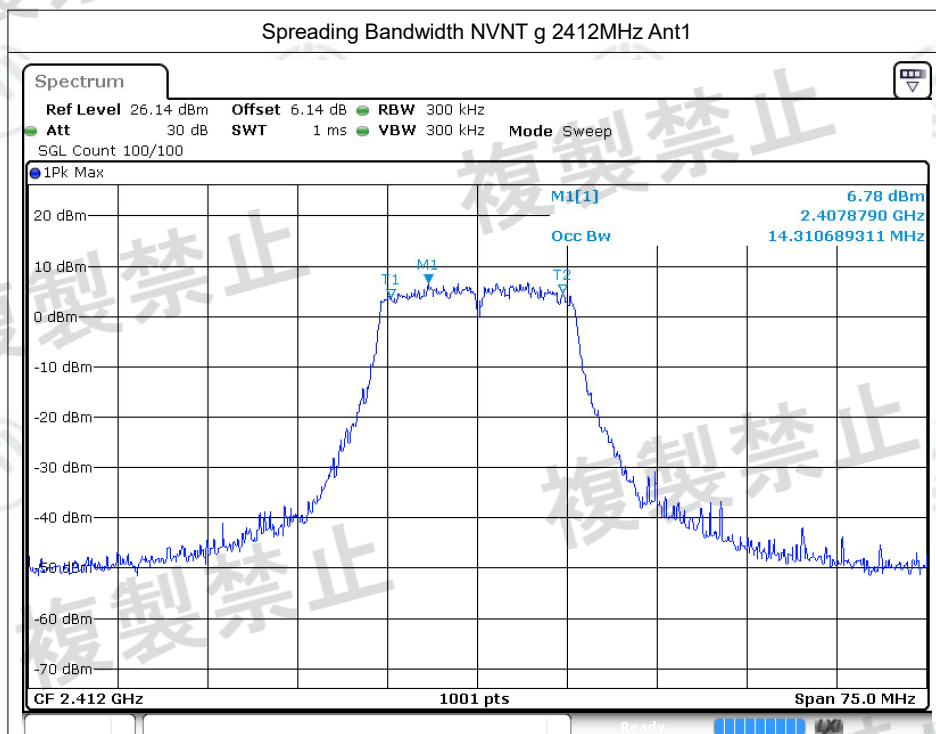
Date: 4.FEB.2026 09:12:02

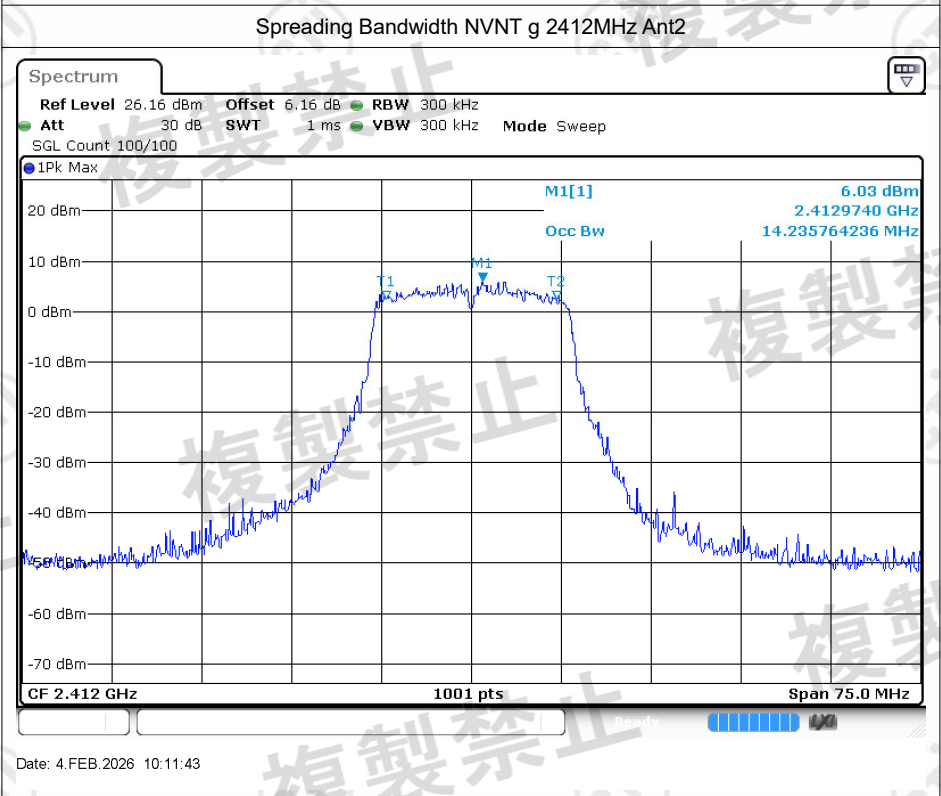
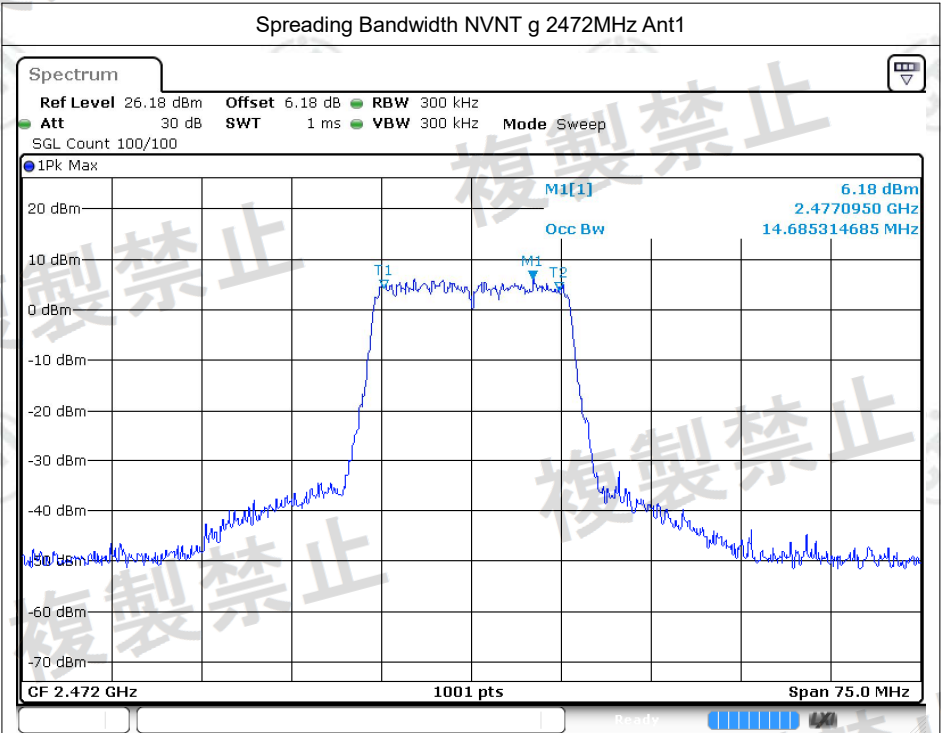


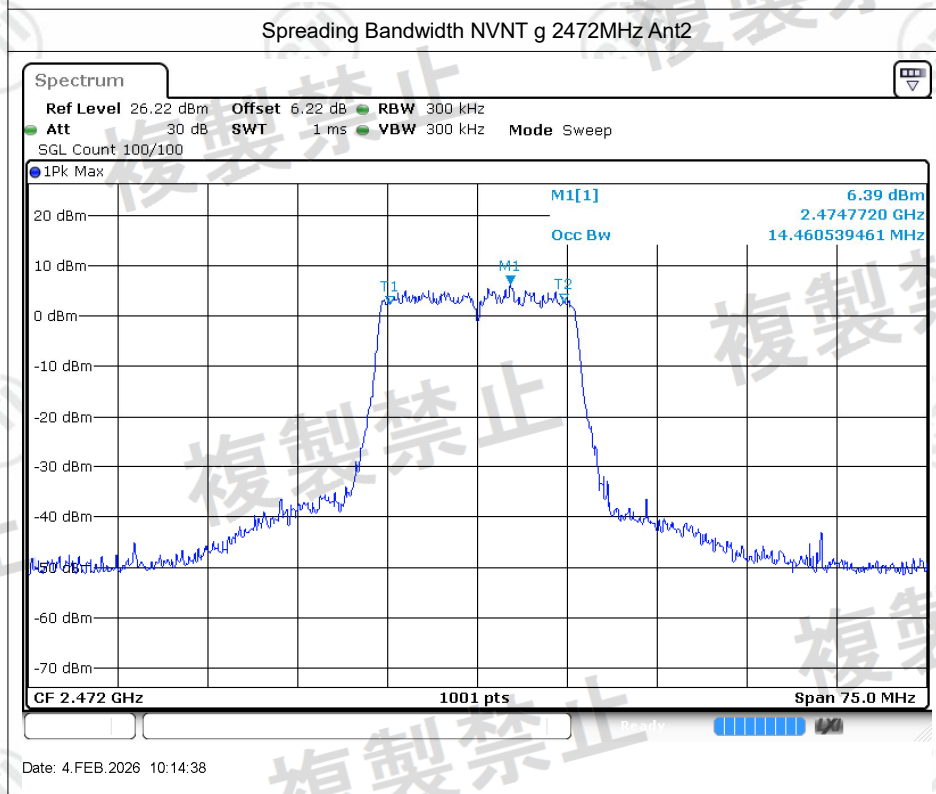
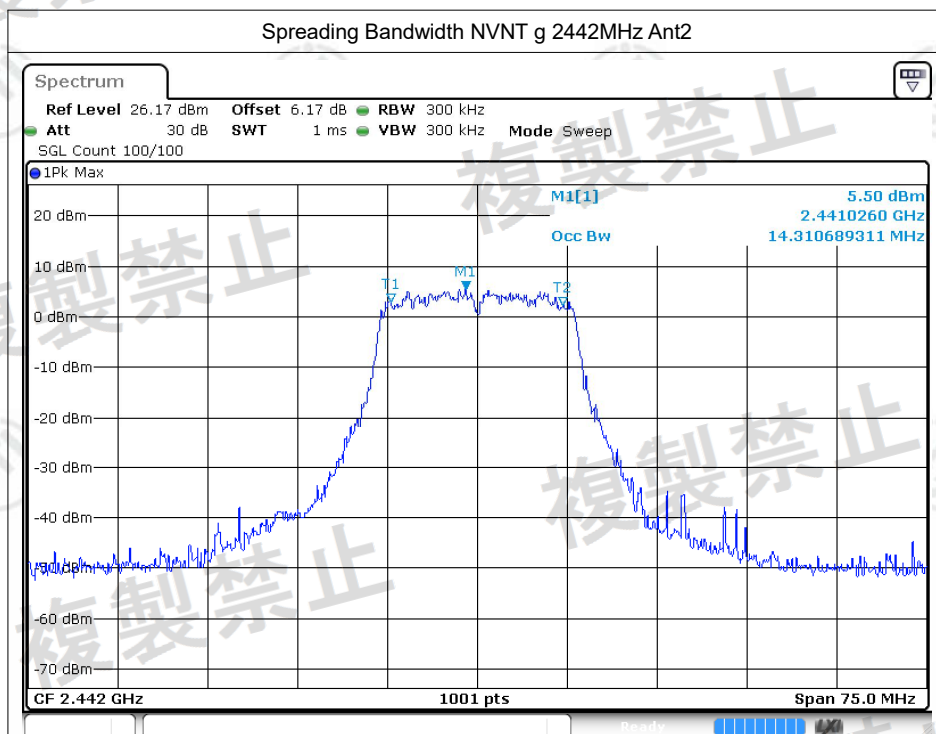
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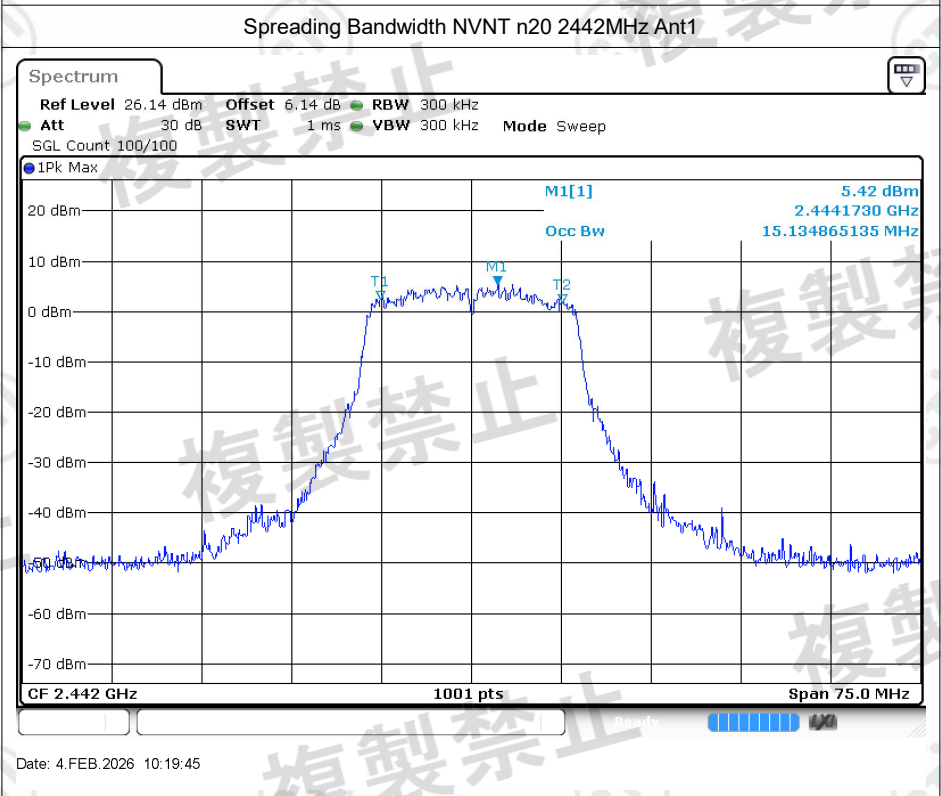
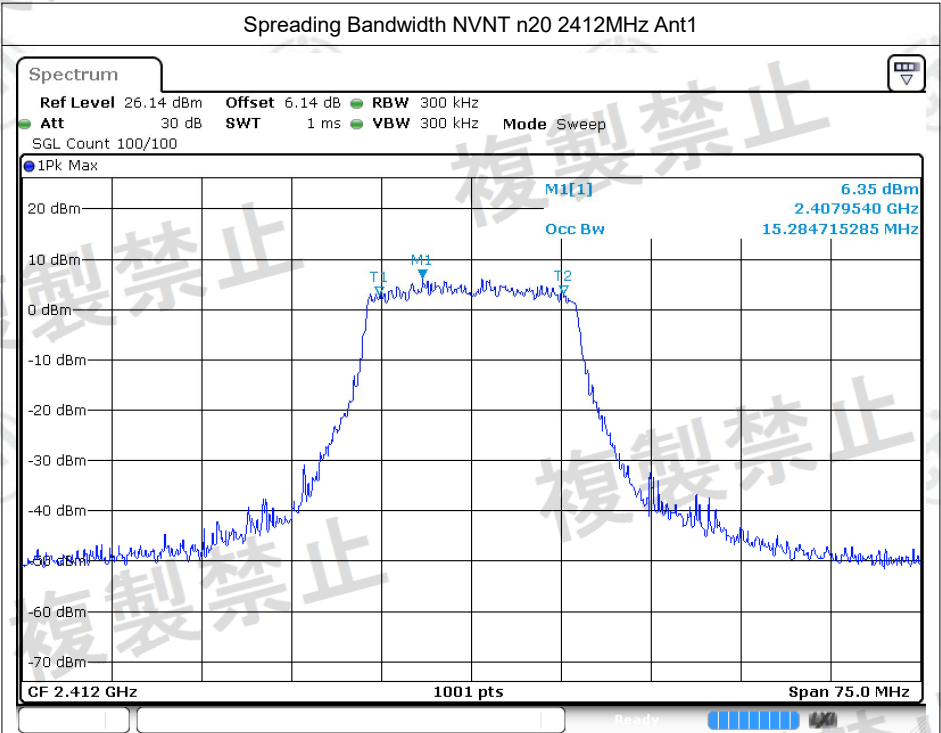


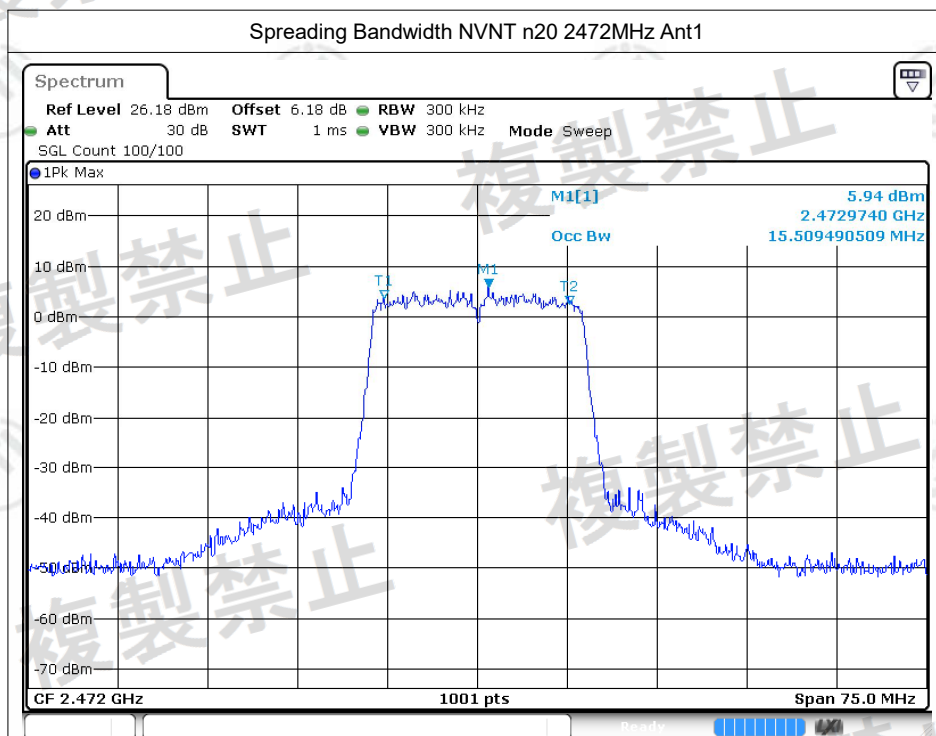




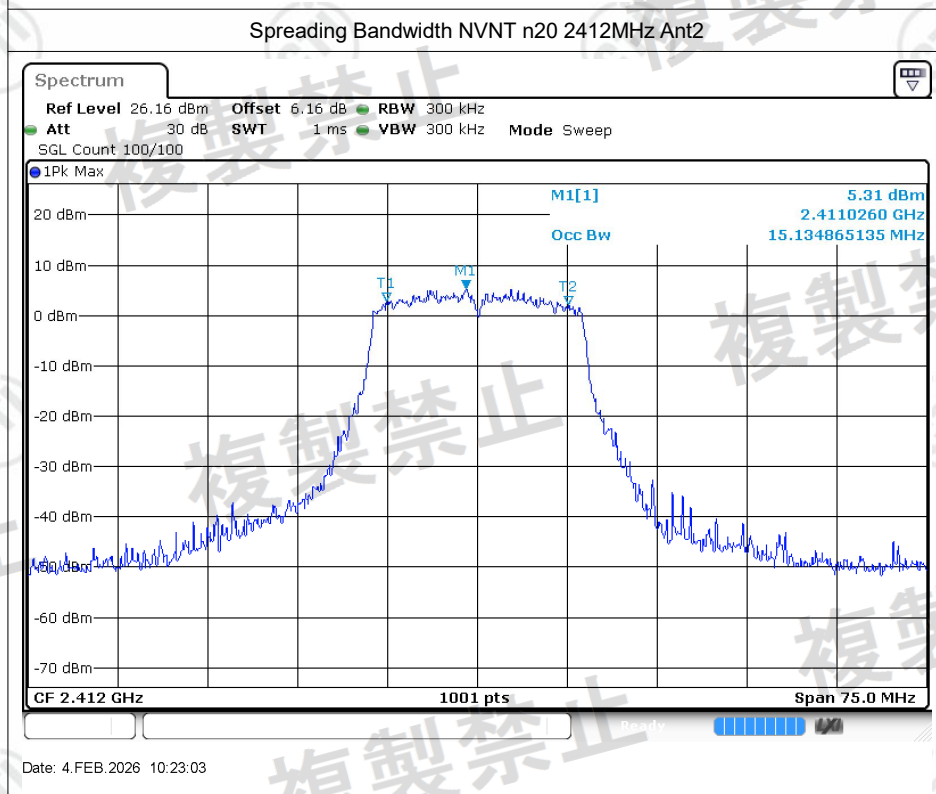




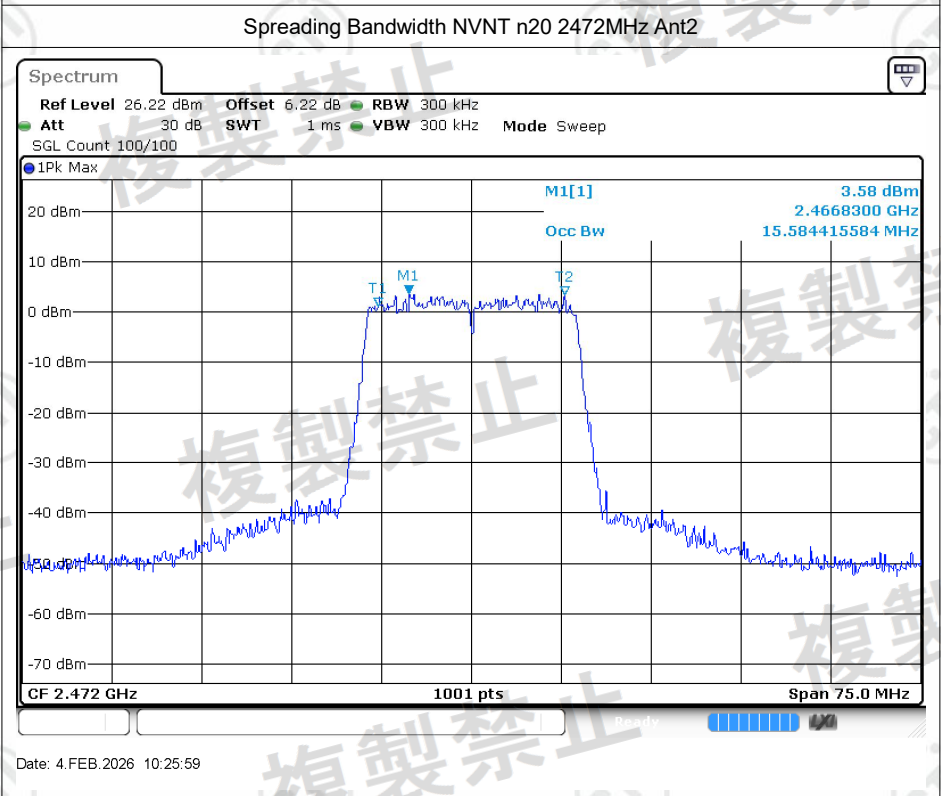
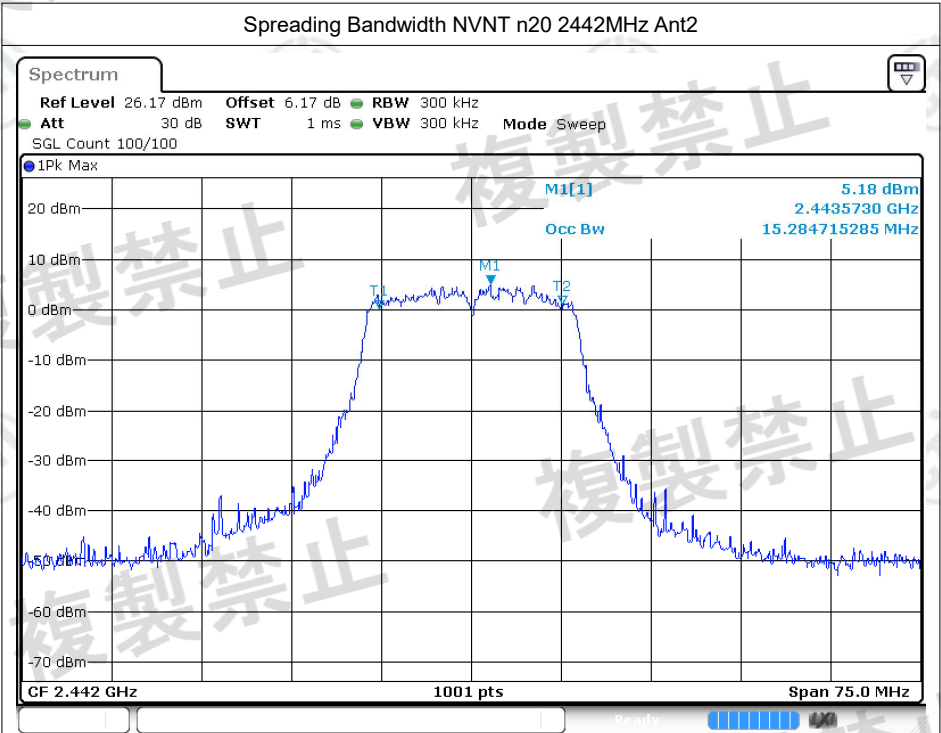


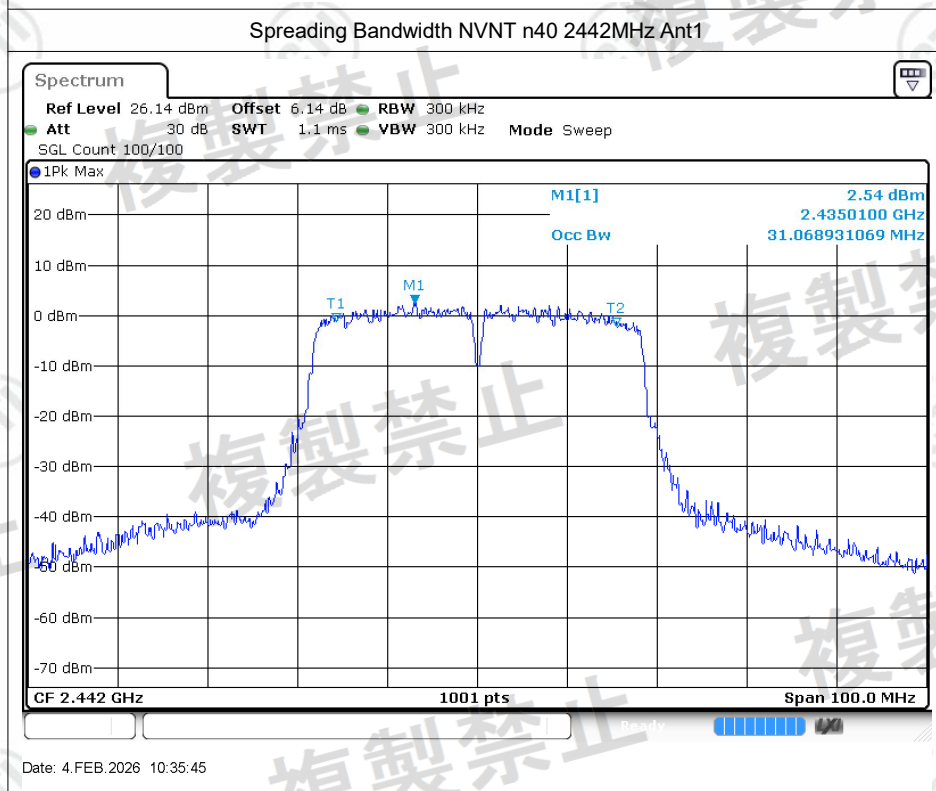
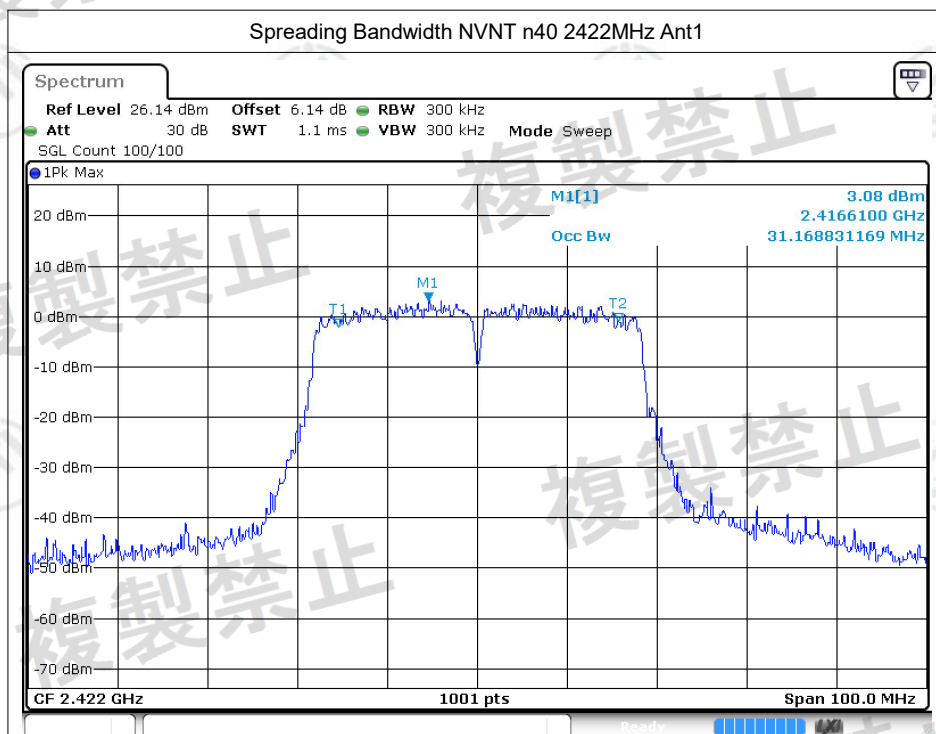


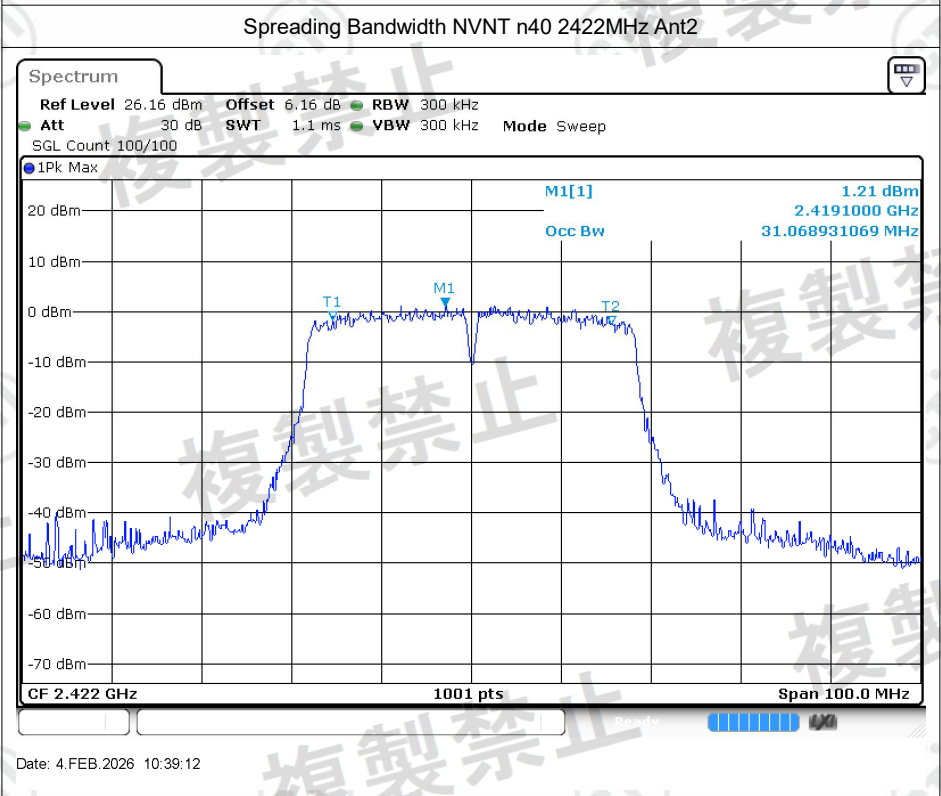
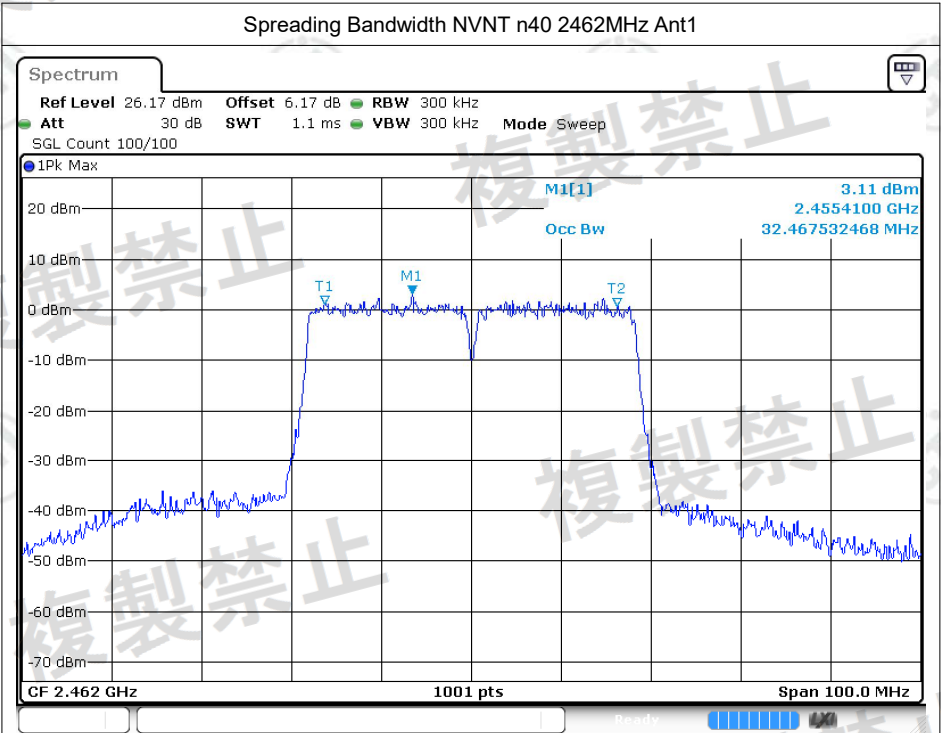
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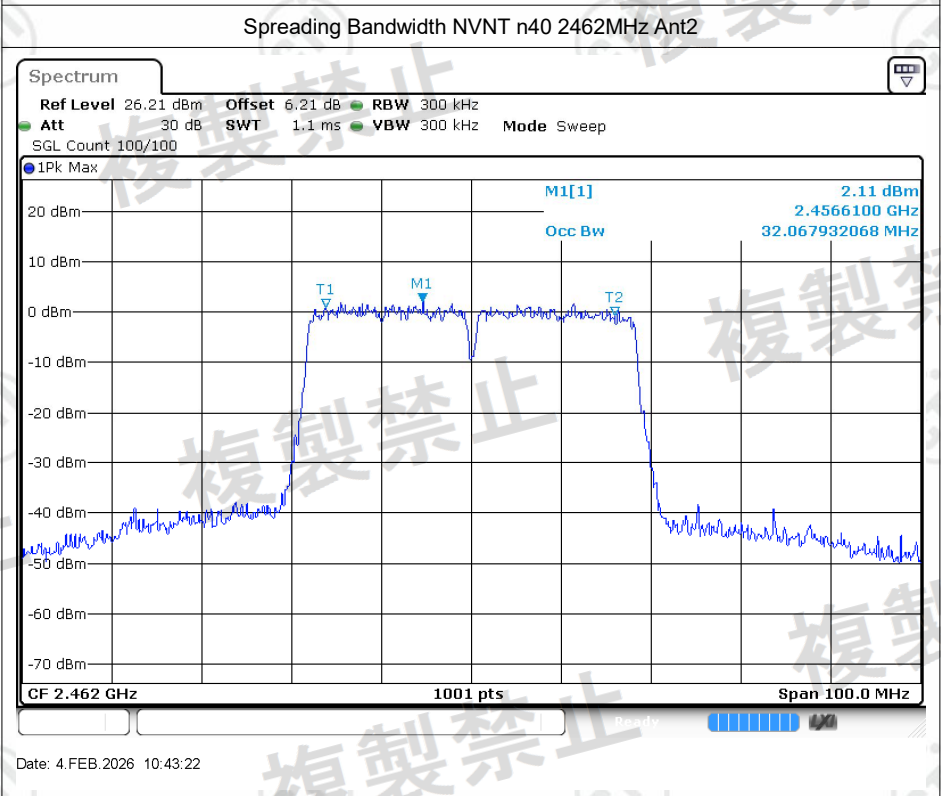
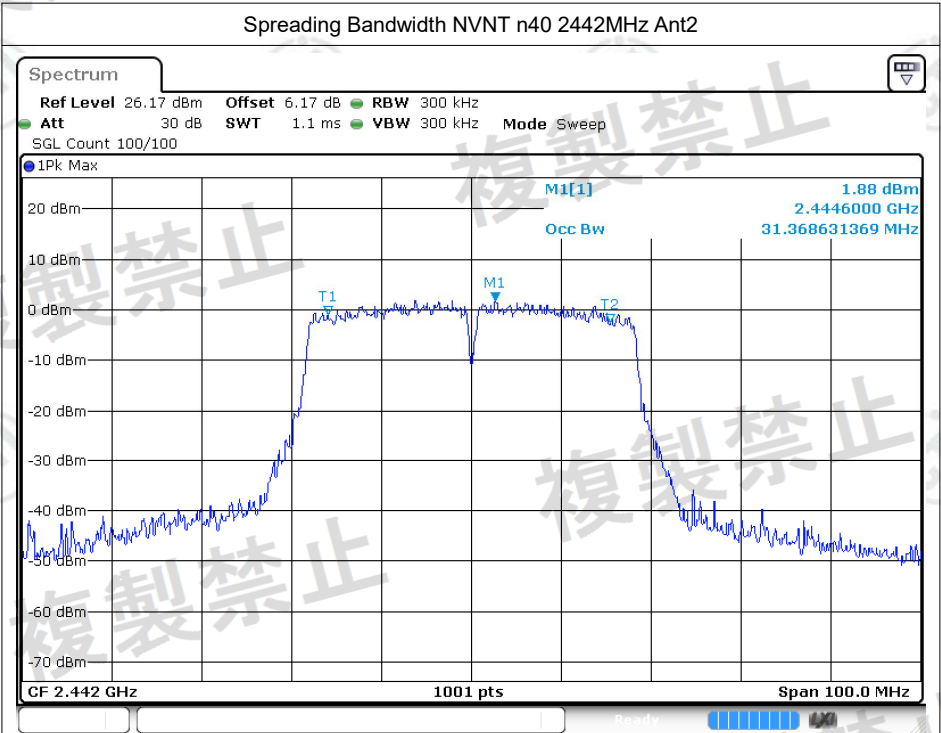


Date: 4.FEB.2026 10:23:03









Unwanted Emission Strength

Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Emission Frequency (MHz)	Max Value (dBm/MHz)	Max Value (uW/MHz)	Limit (uW/MHz)	Verdict
NVNT	b	2412	Ant1	30-1000	747.57	-51.63	0.0069	2.5	Pass
NVNT	b	2412	Ant1	1000-2387	2332.3	-45.15	0.0305	2.5	Pass
NVNT	b	2412	Ant1	2387-2400	2399.02	-23.22	4.7643	25	Pass
NVNT	b	2412	Ant1	2483.5-2496.5	2492.1	-44.33	0.0369	25	Pass
NVNT	b	2412	Ant1	2496.5-13000	6950.5	-45.88	0.0258	2.5	Pass
NVNT	b	2442	Ant1	30-1000	985.95	-53.02	0.005	2.5	Pass
NVNT	b	2442	Ant1	1000-2387	2360	-47.61	0.0173	2.5	Pass
NVNT	b	2442	Ant1	2387-2400	2399.79	-44.48	0.0356	25	Pass
NVNT	b	2442	Ant1	2483.5-2496.5	2483.65	-45.37	0.029	25	Pass
NVNT	b	2442	Ant1	2496.5-13000	6352.5	-45.79	0.0264	2.5	Pass
NVNT	b	2472	Ant1	30-1000	969.48	-52.93	0.0051	2.5	Pass
NVNT	b	2472	Ant1	1000-2387	2317	-48.98	0.0126	2.5	Pass
NVNT	b	2472	Ant1	2387-2400	2392.3	-44.75	0.0335	25	Pass
NVNT	b	2472	Ant1	2483.5-2496.5	2483.87	-20.69	8.531	25	Pass
NVNT	b	2472	Ant1	2496.5-13000	2512.5	-45.99	0.0252	2.5	Pass
NVNT	b	2412	Ant2	30-1000	795.05	-52.63	0.0055	2.5	Pass
NVNT	b	2412	Ant2	1000-2387	2250.5	-43.35	0.0462	2.5	Pass
NVNT	b	2412	Ant2	2387-2400	2398.46	-24.16	3.8371	25	Pass
NVNT	b	2412	Ant2	2483.5-2496.5	2488.3	-48.13	0.0154	25	Pass
NVNT	b	2412	Ant2	2496.5-13000	2575.5	-43.52	0.0445	2.5	Pass
NVNT	b	2442	Ant2	30-1000	942.34	-52.46	0.0057	2.5	Pass
NVNT	b	2442	Ant2	1000-2387	2384.9	-47.48	0.0179	2.5	Pass
NVNT	b	2442	Ant2	2387-2400	2399.62	-46.34	0.0232	25	Pass
NVNT	b	2442	Ant2	2483.5-2496.5	2484.55	-46.6	0.0219	25	Pass
NVNT	b	2442	Ant2	2496.5-13000	6667.5	-46.34	0.0232	2.5	Pass
NVNT	b	2472	Ant2	30-1000	872.57	-52.52	0.0056	2.5	Pass
NVNT	b	2472	Ant2	1000-2387	2324	-49.27	0.0118	2.5	Pass
NVNT	b	2472	Ant2	2387-2400	2399.92	-46.94	0.0202	25	Pass
NVNT	b	2472	Ant2	2483.5-2496.5	2484.56	-23.44	4.529	25	Pass
NVNT	b	2472	Ant2	2496.5-13000	2501.5	-45.73	0.0267	2.5	Pass
NVNT	g	2412	Ant1	30-1000	927.81	-52.13	0.0061	2.5	Pass
NVNT	g	2412	Ant1	1000-2387	2379.4	-40.85	0.0822	2.5	Pass
NVNT	g	2412	Ant1	2387-2400	2399.89	-19.61	10.9396	25	Pass
NVNT	g	2412	Ant1	2483.5-2496.5	2492.03	-46.41	0.0229	25	Pass
NVNT	g	2412	Ant1	2496.5-13000	6971.5	-46.02	0.025	2.5	Pass
NVNT	g	2442	Ant1	30-1000	731.09	-52.77	0.0053	2.5	Pass

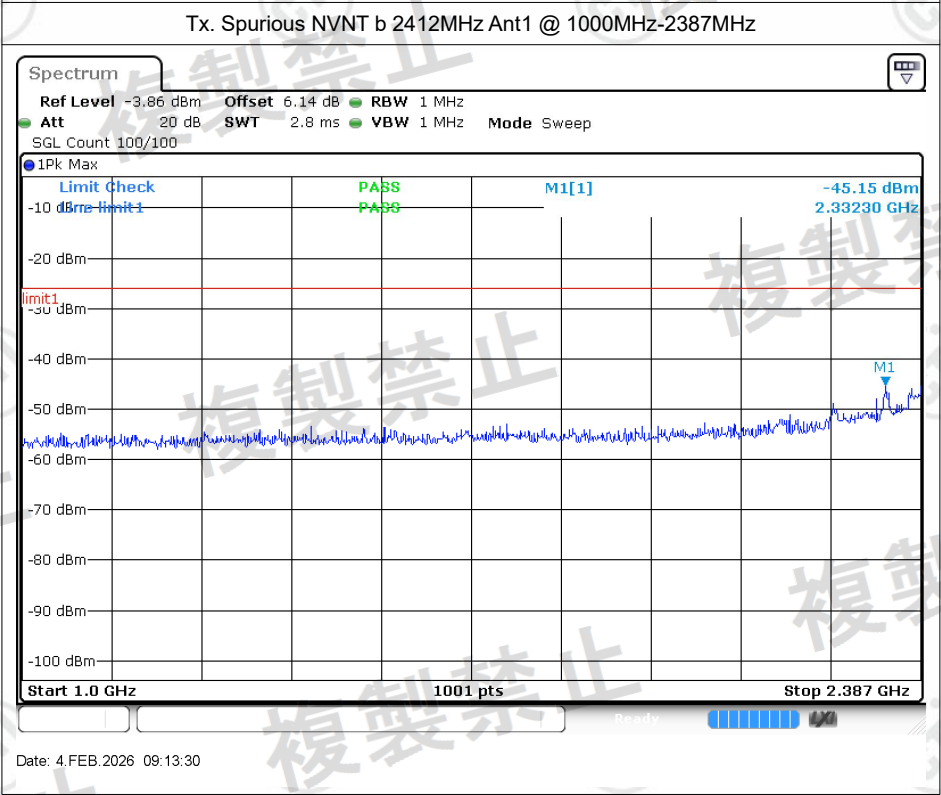
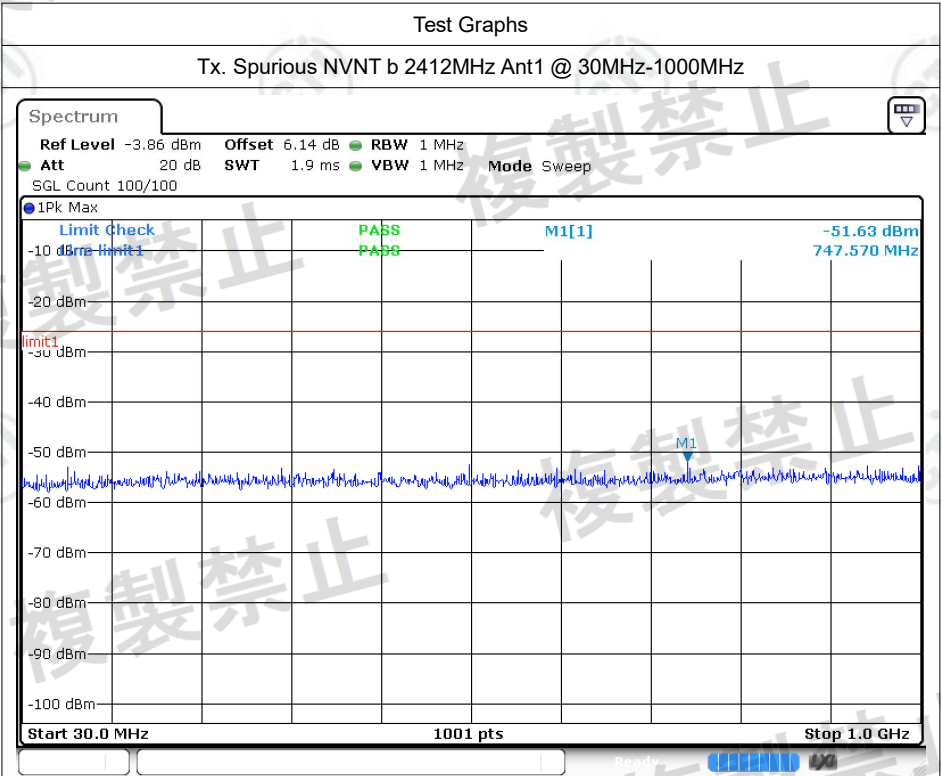
NVNT	g	2442	Ant1	1000-2387	2362.8	-48.54	0.014	2.5	Pass
NVNT	g	2442	Ant1	2387-2400	2393.47	-44.94	0.0321	25	Pass
NVNT	g	2442	Ant1	2483.5-2496.5	2486	-45.55	0.0279	25	Pass
NVNT	g	2442	Ant1	2496.5-13000	6352.5	-46.34	0.0232	2.5	Pass
NVNT	g	2472	Ant1	30-1000	832.84	-50.69	0.0085	2.5	Pass
NVNT	g	2472	Ant1	1000-2387	2384.9	-45.1	0.0309	2.5	Pass
NVNT	g	2472	Ant1	2387-2400	2396.37	-42.76	0.053	25	Pass
NVNT	g	2472	Ant1	2483.5-2496.5	2484.3	-22.74	5.3211	25	Pass
NVNT	g	2472	Ant1	2496.5-13000	2501.5	-42.38	0.0578	2.5	Pass
NVNT	g	2412	Ant2	30-1000	725.28	-52.58	0.0055	2.5	Pass
NVNT	g	2412	Ant2	1000-2387	2373.8	-41.04	0.0787	2.5	Pass
NVNT	g	2412	Ant2	2387-2400	2399.99	-19.69	10.7399	25	Pass
NVNT	g	2412	Ant2	2483.5-2496.5	2484.61	-46.78	0.021	25	Pass
NVNT	g	2412	Ant2	2496.5-13000	6940.5	-45.38	0.029	2.5	Pass
NVNT	g	2442	Ant2	30-1000	790.2	-52.7	0.0054	2.5	Pass
NVNT	g	2442	Ant2	1000-2387	2358.6	-47.91	0.0162	2.5	Pass
NVNT	g	2442	Ant2	2387-2400	2399.82	-41.29	0.0743	25	Pass
NVNT	g	2442	Ant2	2483.5-2496.5	2484.12	-42.86	0.0518	25	Pass
NVNT	g	2442	Ant2	2496.5-13000	6940.5	-46.36	0.0231	2.5	Pass
NVNT	g	2472	Ant2	30-1000	959.79	-52.61	0.0055	2.5	Pass
NVNT	g	2472	Ant2	1000-2387	2372.5	-48.06	0.0156	2.5	Pass
NVNT	g	2472	Ant2	2387-2400	2399.99	-45.99	0.0252	25	Pass
NVNT	g	2472	Ant2	2483.5-2496.5	2484.92	-22.88	5.1523	25	Pass
NVNT	g	2472	Ant2	2496.5-13000	2501.5	-37.95	0.1603	2.5	Pass
NVNT	n20	2412	Ant1	30-1000	999.52	-52.28	0.0059	2.5	Pass
NVNT	n20	2412	Ant1	1000-2387	2376.6	-43.39	0.0458	2.5	Pass
NVNT	n20	2412	Ant1	2387-2400	2399.93	-20.16	9.6383	25	Pass
NVNT	n20	2412	Ant1	2483.5-2496.5	2487.56	-48.74	0.0134	25	Pass
NVNT	n20	2412	Ant1	2496.5-13000	6961.5	-45.73	0.0267	2.5	Pass
NVNT	n20	2442	Ant1	30-1000	980.13	-52.41	0.0057	2.5	Pass
NVNT	n20	2442	Ant1	1000-2387	2382.2	-48.1	0.0155	2.5	Pass
NVNT	n20	2442	Ant1	2387-2400	2393.9	-44.55	0.0351	25	Pass
NVNT	n20	2442	Ant1	2483.5-2496.5	2492.48	-44.97	0.0318	25	Pass
NVNT	n20	2442	Ant1	2496.5-13000	6982.5	-45.31	0.0294	2.5	Pass
NVNT	n20	2472	Ant1	30-1000	216.54	-52.43	0.0057	2.5	Pass
NVNT	n20	2472	Ant1	1000-2387	2386.3	-45.56	0.0278	2.5	Pass
NVNT	n20	2472	Ant1	2387-2400	2391.54	-42.96	0.0506	25	Pass
NVNT	n20	2472	Ant1	2483.5-2496.5	2484.16	-23.46	4.5082	25	Pass
NVNT	n20	2472	Ant1	2496.5-13000	2501.5	-40.97	0.08	2.5	Pass
NVNT	n20	2412	Ant2	30-1000	985.95	-52.55	0.0056	2.5	Pass
NVNT	n20	2412	Ant2	1000-2387	2386.3	-47.34	0.0185	2.5	Pass
NVNT	n20	2412	Ant2	2387-2400	2399.54	-20.52	8.8716	25	Pass

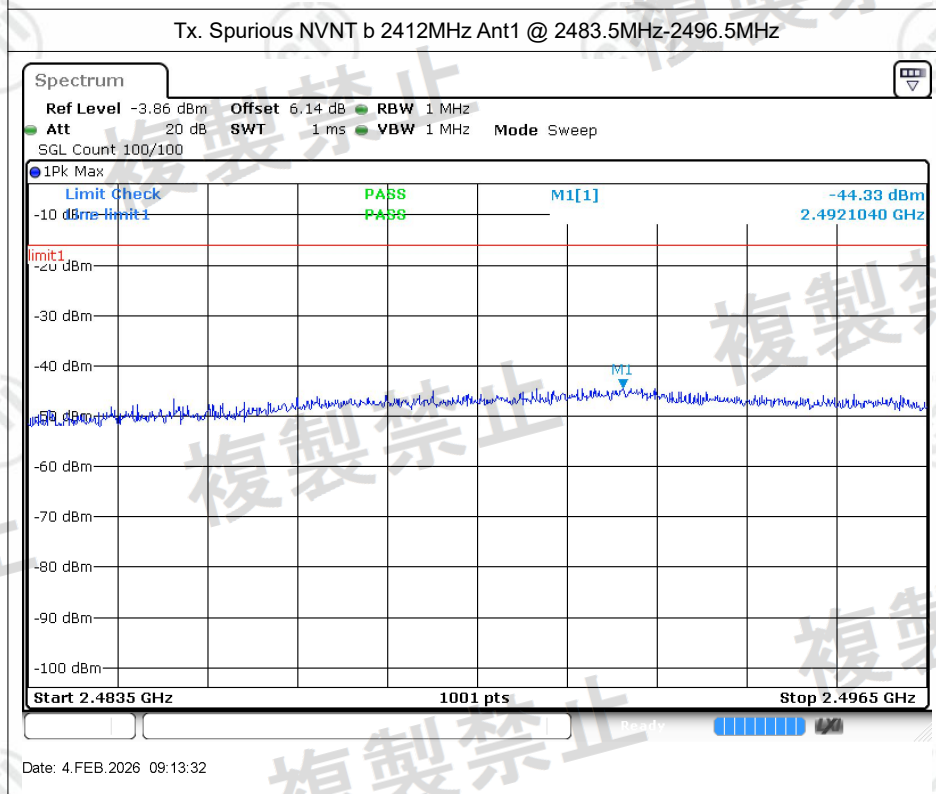
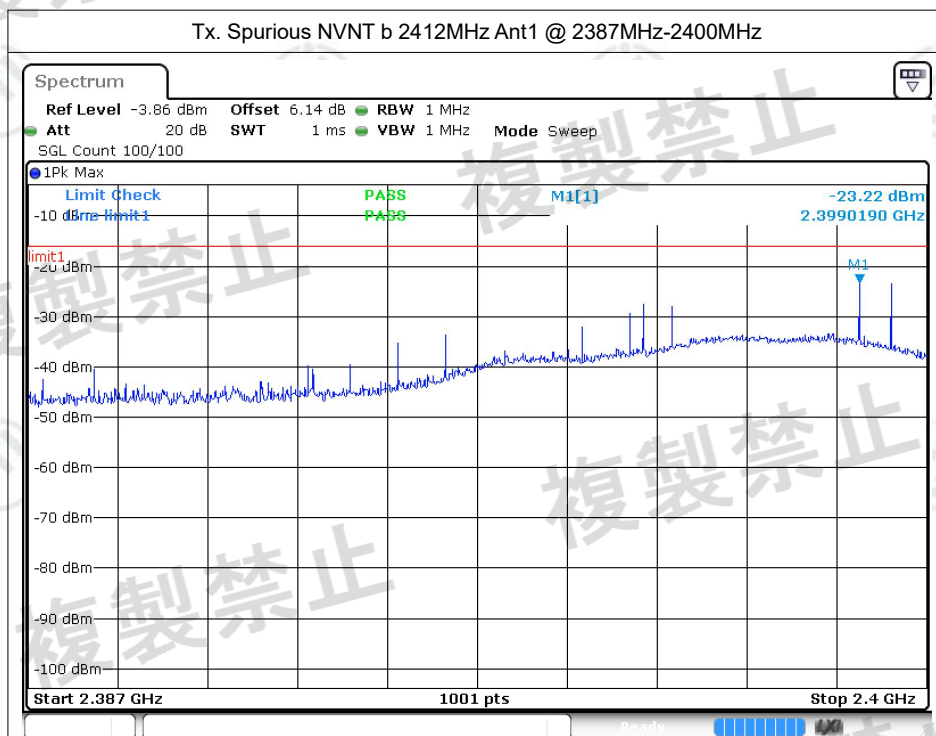
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NVNT	n20	2442	Ant2	2483.5-2496.5	2483.75	-43.69	0.0428	25	Pass
NVNT	n20	2442	Ant2	2496.5-13000	6971.5	-46.4	0.0229	2.5	Pass
NVNT	n20	2472	Ant2	30-1000	187.47	-51.57	0.007	2.5	Pass
NVNT	n20	2472	Ant2	1000-2387	2380.8	-48.13	0.0154	2.5	Pass
NVNT	n20	2472	Ant2	2387-2400	2399.59	-46.97	0.0201	25	Pass
NVNT	n20	2472	Ant2	2483.5-2496.5	2484.91	-24.46	3.581	25	Pass
NVNT	n20	2472	Ant2	2496.5-13000	2501.5	-36.77	0.2104	2.5	Pass
NVNT	n40	2422	Ant1	30-1000	208.79	-52.89	0.0051	2.5	Pass
NVNT	n40	2422	Ant1	1000-2387	2386.3	-33.66	0.4305	2.5	Pass
NVNT	n40	2422	Ant1	2387-2400	2399.85	-21.34	7.3451	25	Pass
NVNT	n40	2422	Ant1	2483.5-2496.5	2484.92	-37.87	0.1633	25	Pass
NVNT	n40	2422	Ant1	2496.5-13000	2501.5	-38.89	0.1291	2.5	Pass
NVNT	n40	2442	Ant1	30-1000	864.82	-52.87	0.0052	2.5	Pass
NVNT	n40	2442	Ant1	1000-2387	2379.4	-39.39	0.1151	2.5	Pass
NVNT	n40	2442	Ant1	2387-2400	2399.98	-33.82	0.415	25	Pass
NVNT	n40	2442	Ant1	2483.5-2496.5	2483.79	-34.25	0.3758	25	Pass
NVNT	n40	2442	Ant1	2496.5-13000	2512.5	-39.1	0.123	2.5	Pass
NVNT	n40	2462	Ant1	30-1000	753.38	-52.25	0.006	2.5	Pass
NVNT	n40	2462	Ant1	1000-2387	2361.4	-45.32	0.0294	2.5	Pass
NVNT	n40	2462	Ant1	2387-2400	2394.66	-39.46	0.1132	25	Pass
NVNT	n40	2462	Ant1	2483.5-2496.5	2486.05	-28.57	1.39	25	Pass
NVNT	n40	2462	Ant1	2496.5-13000	2501.5	-35.63	0.2735	2.5	Pass
NVNT	n40	2422	Ant2	30-1000	849.32	-52.42	0.0057	2.5	Pass
NVNT	n40	2422	Ant2	1000-2387	2378	-32.16	0.6081	2.5	Pass
NVNT	n40	2422	Ant2	2387-2400	2399.96	-21.97	6.3533	25	Pass
NVNT	n40	2422	Ant2	2483.5-2496.5	2485	-38.56	0.1393	25	Pass
NVNT	n40	2422	Ant2	2496.5-13000	2512.5	-45.17	0.0304	2.5	Pass
NVNT	n40	2442	Ant2	30-1000	997.58	-52.61	0.0055	2.5	Pass
NVNT	n40	2442	Ant2	1000-2387	2372.5	-43.11	0.0489	2.5	Pass
NVNT	n40	2442	Ant2	2387-2400	2392.23	-31.29	0.743	25	Pass
NVNT	n40	2442	Ant2	2483.5-2496.5	2484.23	-34.58	0.3483	25	Pass
NVNT	n40	2442	Ant2	2496.5-13000	2501.5	-35.57	0.2773	2.5	Pass
NVNT	n40	2462	Ant2	30-1000	813.46	-52.87	0.0052	2.5	Pass
NVNT	n40	2462	Ant2	1000-2387	2380.8	-43.06	0.0494	2.5	Pass
NVNT	n40	2462	Ant2	2387-2400	2391.19	-35.19	0.3027	25	Pass
NVNT	n40	2462	Ant2	2483.5-2496.5	2487.66	-30.67	0.857	25	Pass
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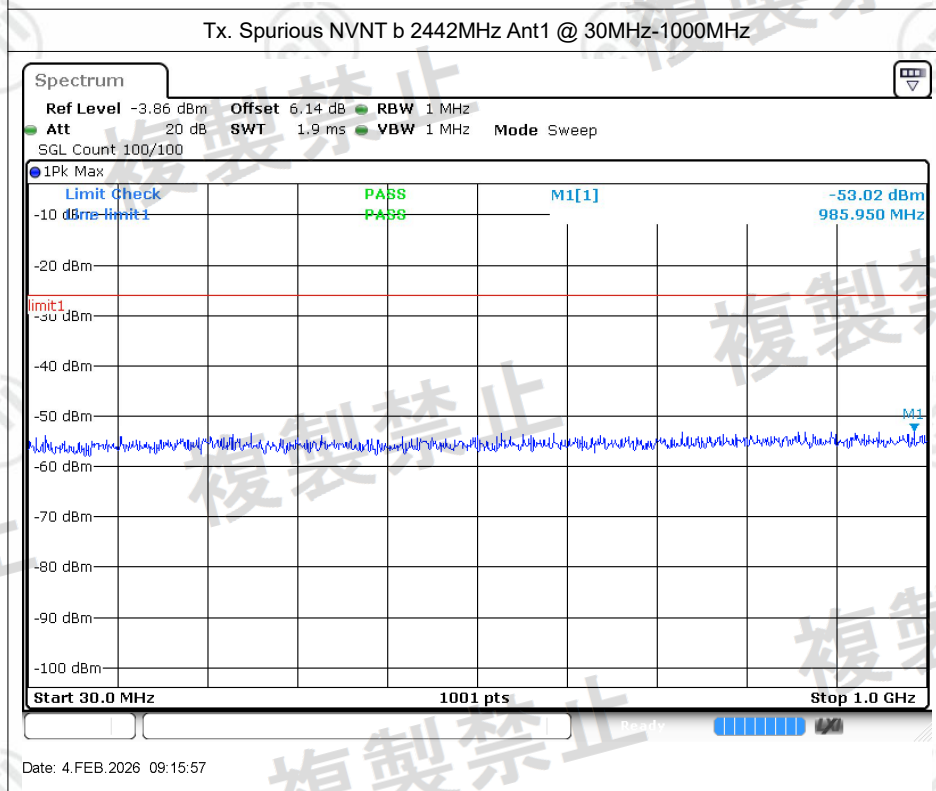
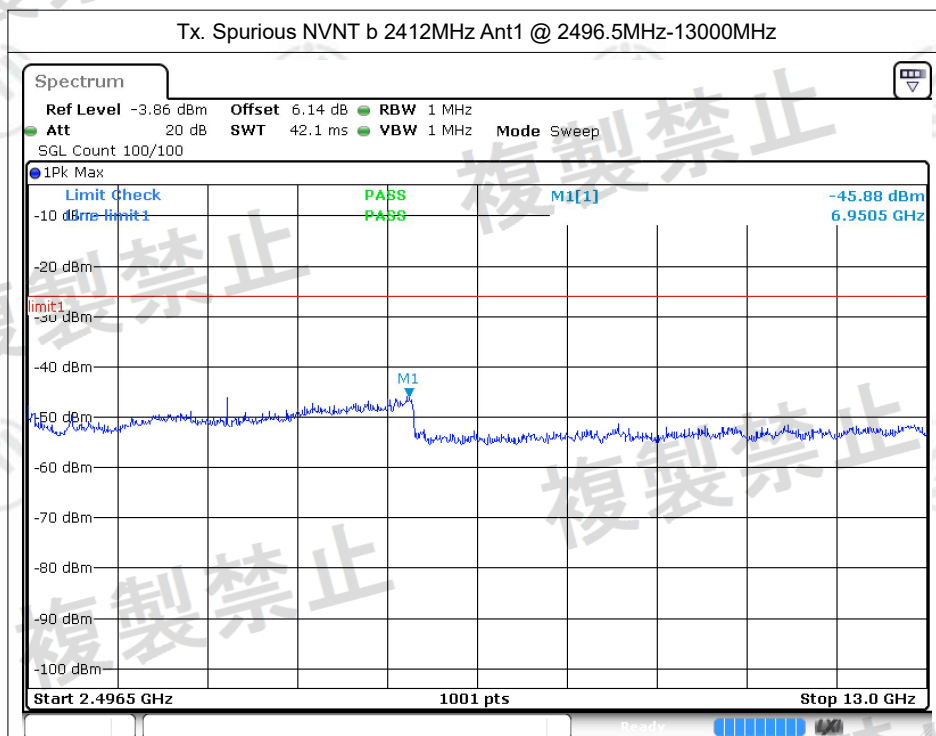
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NVNT	n20MIMO	2412	Ant1	2387-2400	2399.96	-23.36	4.6132	25	Pass
NVNT	n20MIMO	2412	Ant1	2483.5-2496.5	2488.82	-49.39	0.0115	25	Pass
NVNT	n20MIMO	2412	Ant1	2496.5-13000	6982.5	-46.32	0.0233	2.5	Pass
NVNT	n20MIMO	2412	Ant2	30-1000	928.78	-52.33	0.0058	2.5	Pass
NVNT	n20MIMO	2412	Ant2	1000-2387	2386.3	-43.56	0.0441	2.5	Pass
NVNT	n20MIMO	2412	Ant2	2387-2400	2399.94	-25.69	2.6977	25	Pass
NVNT	n20MIMO	2412	Ant2	2483.5-2496.5	2494.51	-50.92	0.0081	25	Pass
NVNT	n20MIMO	2412	Ant2	2496.5-13000	6541.5	-46.11	0.0245	2.5	Pass
NVNT	n20MIMO	2412	Sum	30-1000	-	-	0.011	2.5	Pass
NVNT	n20MIMO	2412	Sum	1000-2387	-	-	0.0637	2.5	Pass
NVNT	n20MIMO	2412	Sum	2387-2400	-	-	7.3109	25	Pass
NVNT	n20MIMO	2412	Sum	2483.5-2496.5	-	-	0.0196	25	Pass
NVNT	n20MIMO	2412	Sum	2496.5-13000	-	-	0.0478	2.5	Pass
NVNT	n20MIMO	2442	Ant1	30-1000	955.91	-52.25	0.006	2.5	Pass
NVNT	n20MIMO	2442	Ant1	1000-2387	2371.1	-50.02	0.01	2.5	Pass
NVNT	n20MIMO	2442	Ant1	2387-2400	2399.17	-48.58	0.0139	25	Pass
NVNT	n20MIMO	2442	Ant1	2483.5-2496.5	2484.48	-47.4	0.0182	25	Pass
NVNT	n20MIMO	2442	Ant1	2496.5-13000	6824.5	-46.28	0.0236	2.5	Pass
NVNT	n20MIMO	2442	Ant2	30-1000	892.92	-52.57	0.0055	2.5	Pass
NVNT	n20MIMO	2442	Ant2	1000-2387	2304.6	-52.04	0.0063	2.5	Pass
NVNT	n20MIMO	2442	Ant2	2387-2400	2399.9	-51.21	0.0076	25	Pass
NVNT	n20MIMO	2442	Ant2	2483.5-2496.5	2490.43	-50.51	0.0089	25	Pass
NVNT	n20MIMO	2442	Ant2	2496.5-13000	6499.5	-46.41	0.0229	2.5	Pass
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NVNT	n20MIMO	2442	Sum	2483.5-2496.5	-	-	0.0271	25	Pass
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NVNT	n20MIMO	2472	Ant1	30-1000	245.61	-52.88	0.0052	2.5	Pass
NVNT	n20MIMO	2472	Ant1	1000-2387	2312.9	-51.07	0.0078	2.5	Pass
NVNT	n20MIMO	2472	Ant1	2387-2400	2392.46	-47.79	0.0166	25	Pass
NVNT	n20MIMO	2472	Ant1	2483.5-2496.5	2484.55	-29.08	1.2359	25	Pass
NVNT	n20MIMO	2472	Ant1	2496.5-13000	6992.5	-45.79	0.0264	2.5	Pass
NVNT	n20MIMO	2472	Ant2	30-1000	247.55	-52.13	0.0061	2.5	Pass
NVNT	n20MIMO	2472	Ant2	1000-2387	2254.7	-52.24	0.006	2.5	Pass
NVNT	n20MIMO	2472	Ant2	2387-2400	2399.79	-50.77	0.0084	25	Pass
NVNT	n20MIMO	2472	Ant2	2483.5-2496.5	2483.69	-37.28	0.1871	25	Pass
NVNT	n20MIMO	2472	Ant2	2496.5-13000	6887.5	-46.25	0.0237	2.5	Pass
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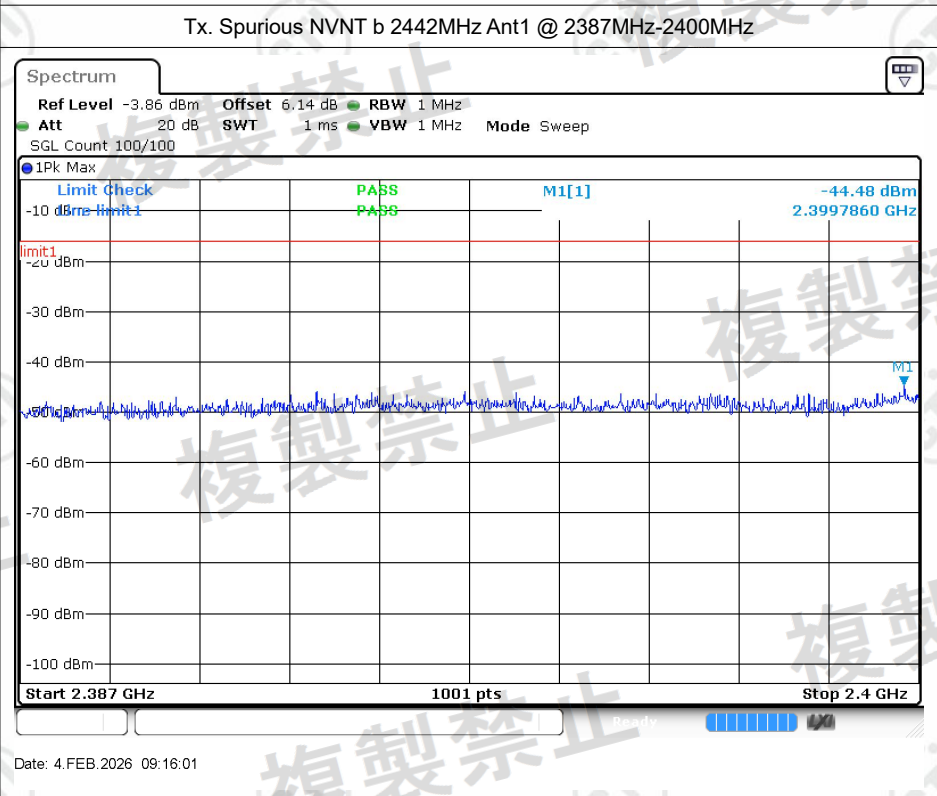
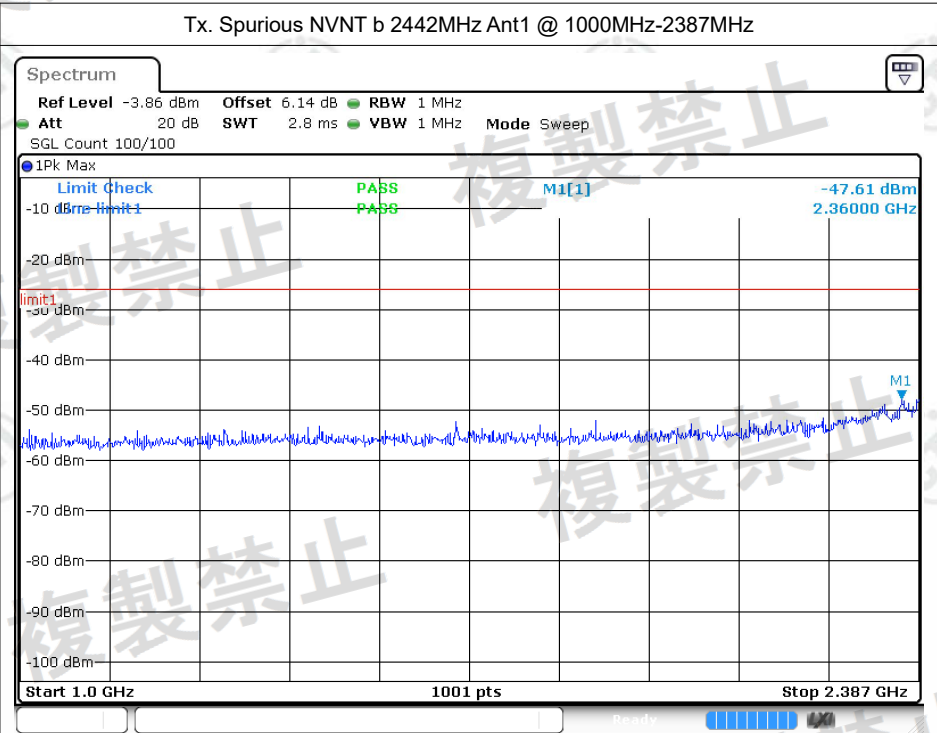
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NVNT	n40MIMO	2422	Ant1	30-1000	585.74	-52.8	0.0052	2.5	Pass
NVNT	n40MIMO	2422	Ant1	1000-2387	2379.4	-40.89	0.0815	2.5	Pass
NVNT	n40MIMO	2422	Ant1	2387-2400	2399.97	-29.16	1.2134	25	Pass
NVNT	n40MIMO	2422	Ant1	2483.5-2496.5	2486.43	-44.91	0.0323	25	Pass
NVNT	n40MIMO	2422	Ant1	2496.5-13000	6793.5	-45.25	0.0299	2.5	Pass
NVNT	n40MIMO	2422	Ant2	30-1000	961.72	-52.48	0.0056	2.5	Pass
NVNT	n40MIMO	2422	Ant2	1000-2387	2379.4	-41.9	0.0646	2.5	Pass
NVNT	n40MIMO	2422	Ant2	2387-2400	2399.92	-31.49	0.7096	25	Pass
NVNT	n40MIMO	2422	Ant2	2483.5-2496.5	2486.43	-45.11	0.0308	25	Pass
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NVNT	n40MIMO	2422	Sum	2387-2400	-	-	1.923	25	Pass
NVNT	n40MIMO	2422	Sum	2483.5-2496.5	-	-	0.0631	25	Pass
NVNT	n40MIMO	2422	Sum	2496.5-13000	-	-	0.0558	2.5	Pass
NVNT	n40MIMO	2442	Ant1	30-1000	937.5	-51.85	0.0065	2.5	Pass
NVNT	n40MIMO	2442	Ant1	1000-2387	2386.3	-45.71	0.0269	2.5	Pass
NVNT	n40MIMO	2442	Ant1	2387-2400	2399.79	-40.14	0.0968	25	Pass
NVNT	n40MIMO	2442	Ant1	2483.5-2496.5	2483.87	-45.41	0.0288	25	Pass
NVNT	n40MIMO	2442	Ant1	2496.5-13000	6929.5	-46.49	0.0224	2.5	Pass
NVNT	n40MIMO	2442	Ant2	30-1000	266.93	-52.58	0.0055	2.5	Pass
NVNT	n40MIMO	2442	Ant2	1000-2387	2375.2	-48.46	0.0143	2.5	Pass
NVNT	n40MIMO	2442	Ant2	2387-2400	2399.82	-40.61	0.0869	25	Pass
NVNT	n40MIMO	2442	Ant2	2483.5-2496.5	2495.38	-42.79	0.0526	25	Pass
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NVNT	n40MIMO	2442	Sum	1000-2387	-	-	0.0412	2.5	Pass
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NVNT	n40MIMO	2442	Sum	2483.5-2496.5	-	-	0.0814	25	Pass
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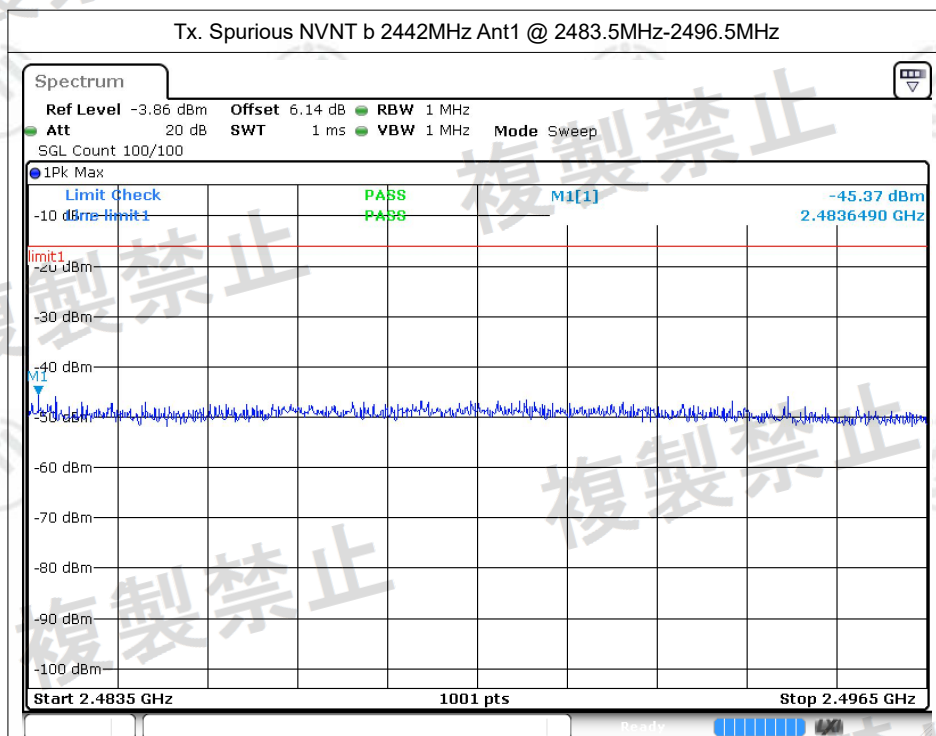
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NVNT	n40MIMO	2462	Sum	2387-2400	-	-	0.0558	25	Pass
NVNT	n40MIMO	2462	Sum	2483.5-2496.5	-	-	0.2734	25	Pass
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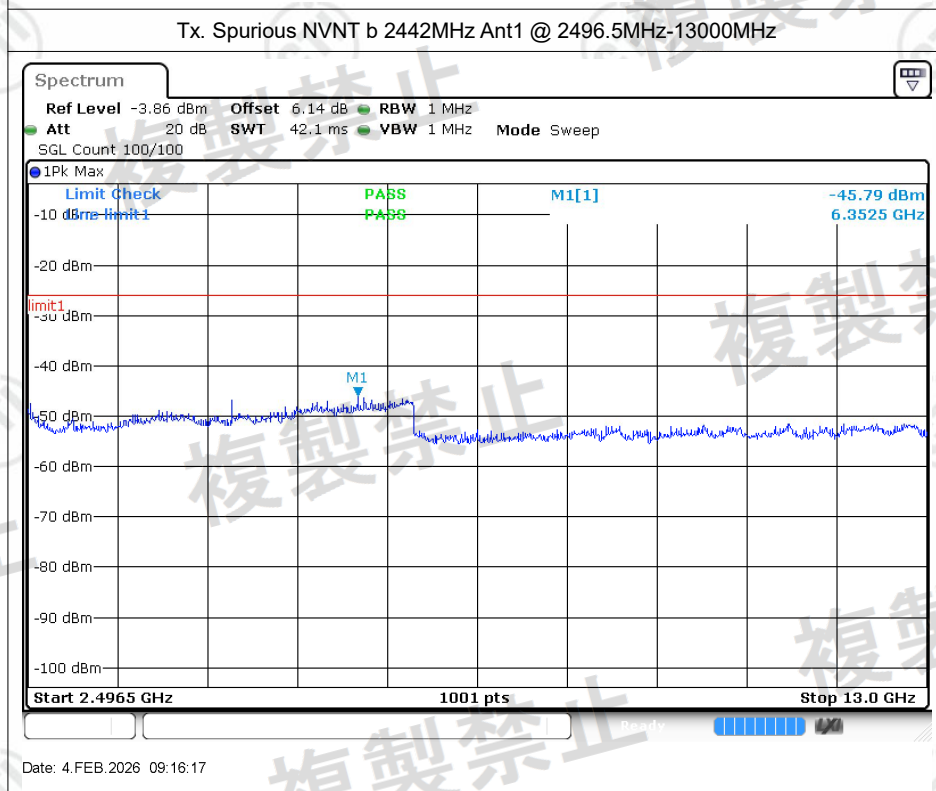




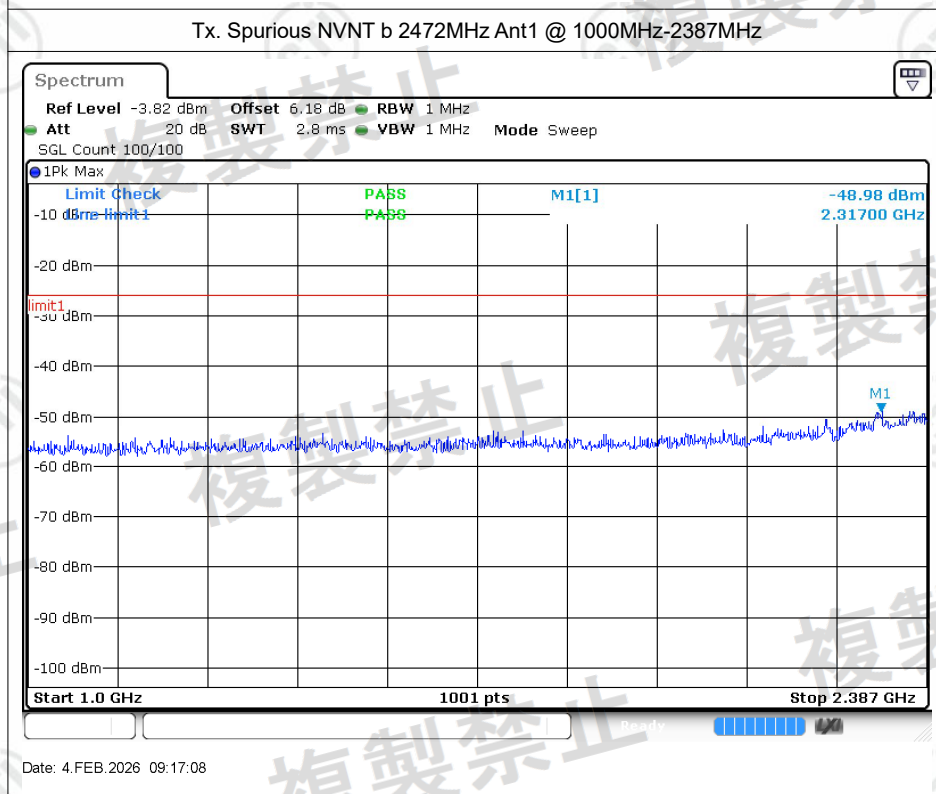
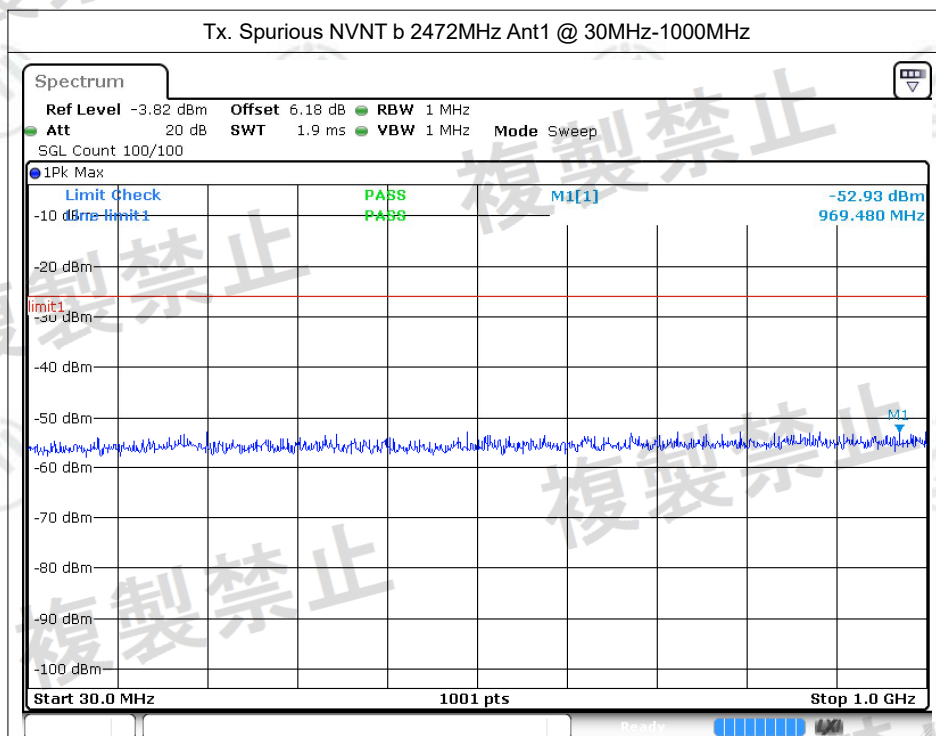


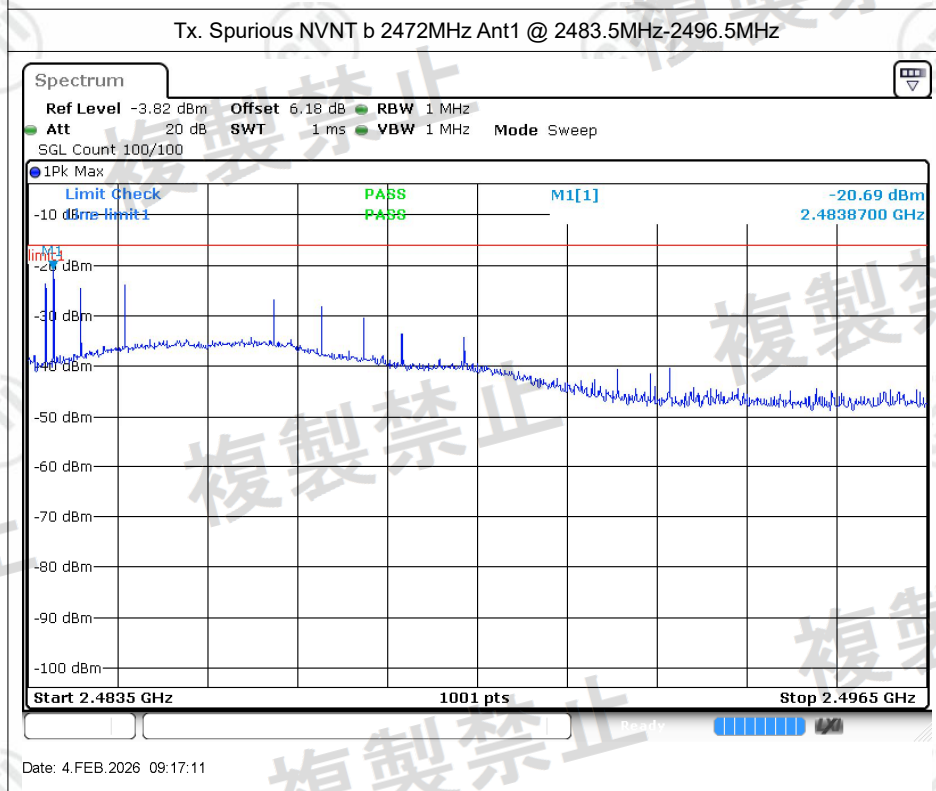
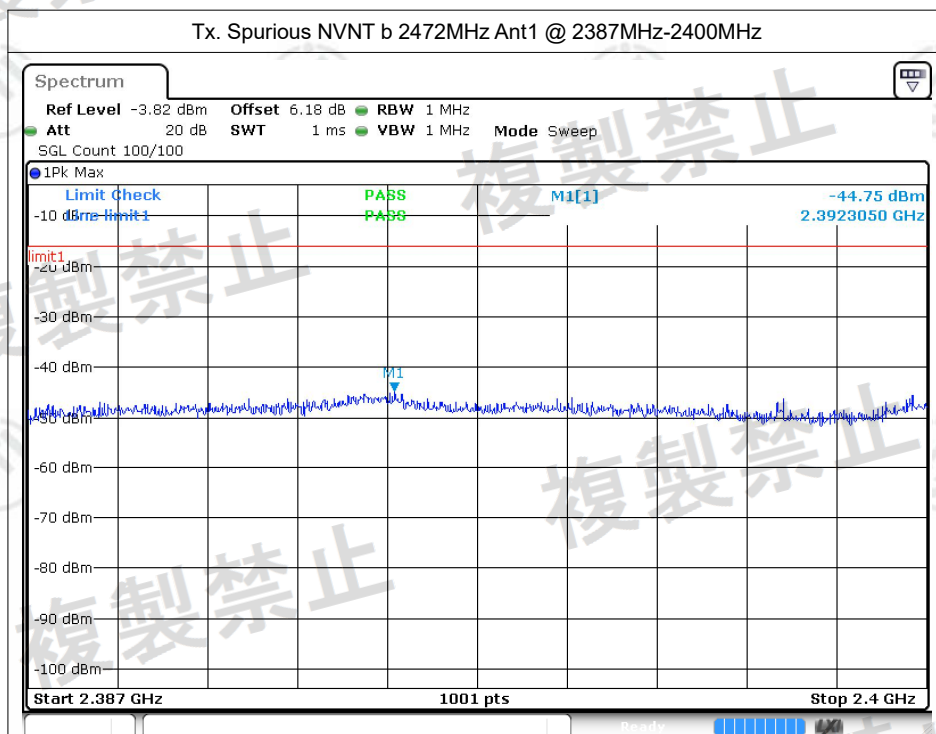


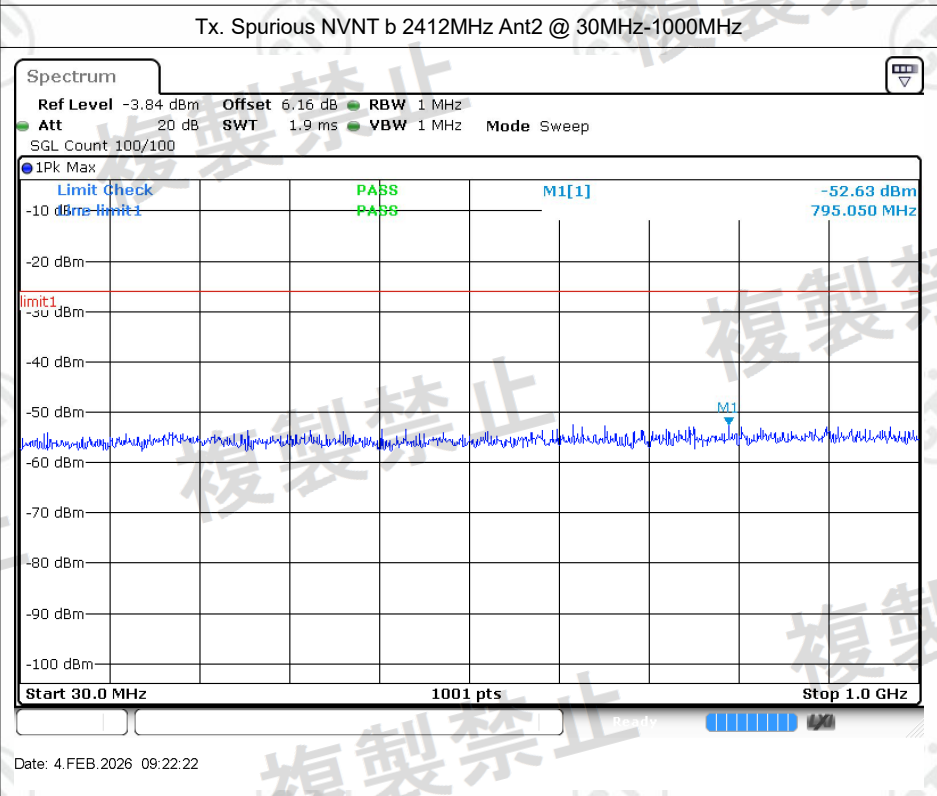
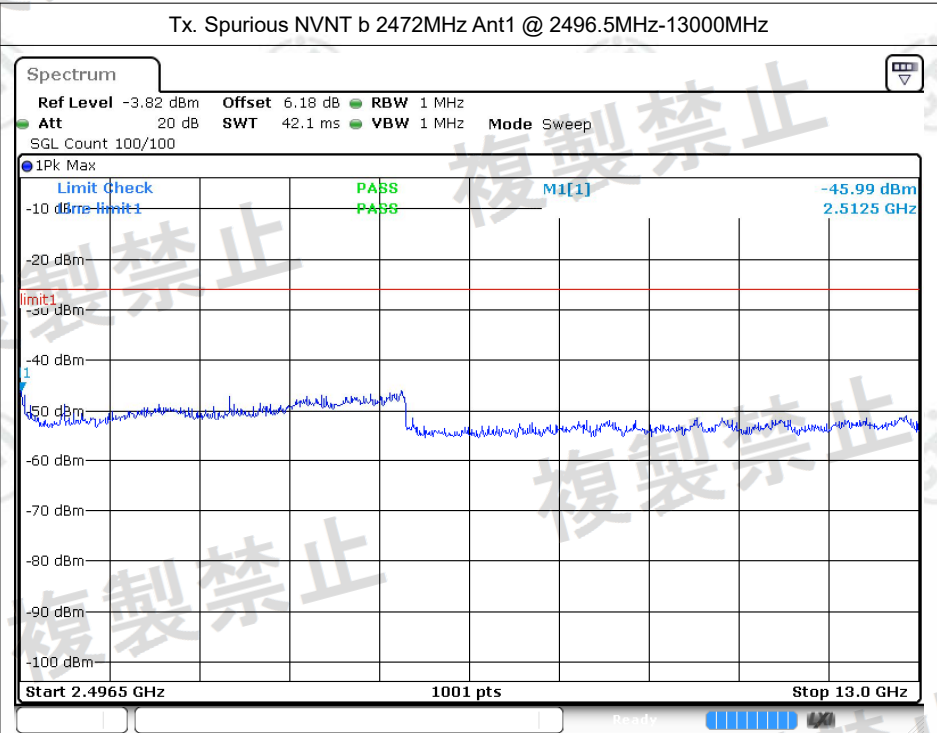
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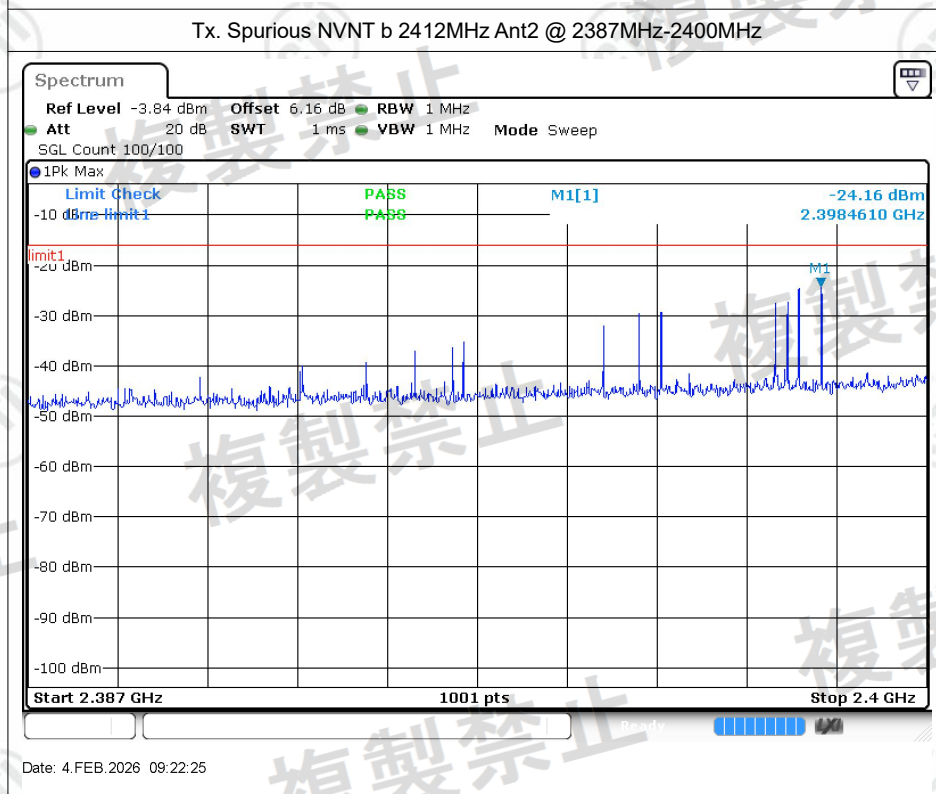
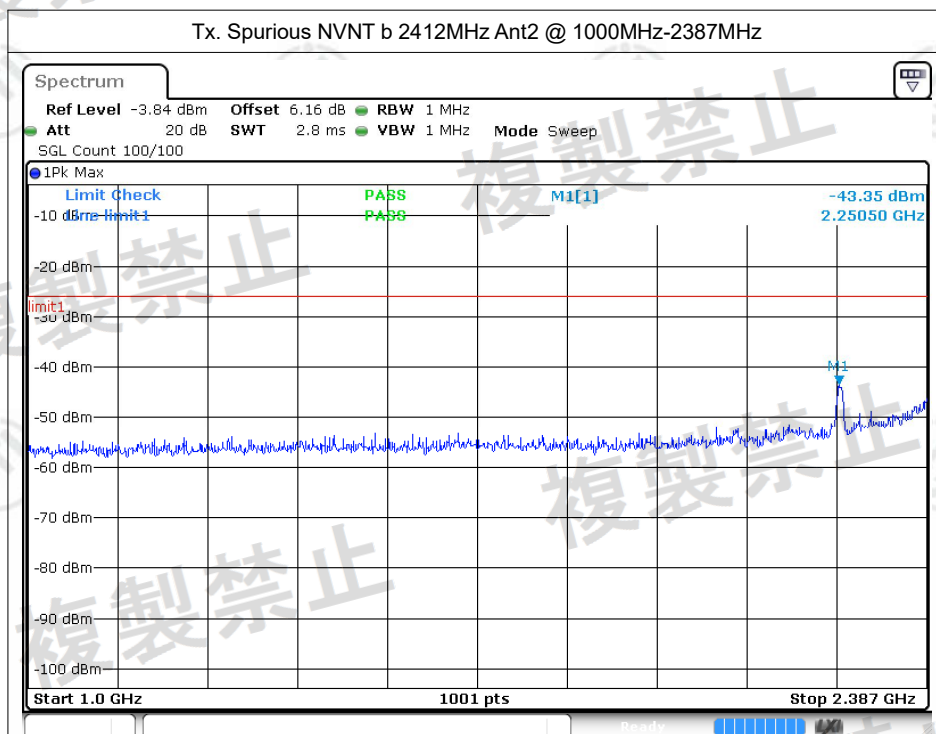


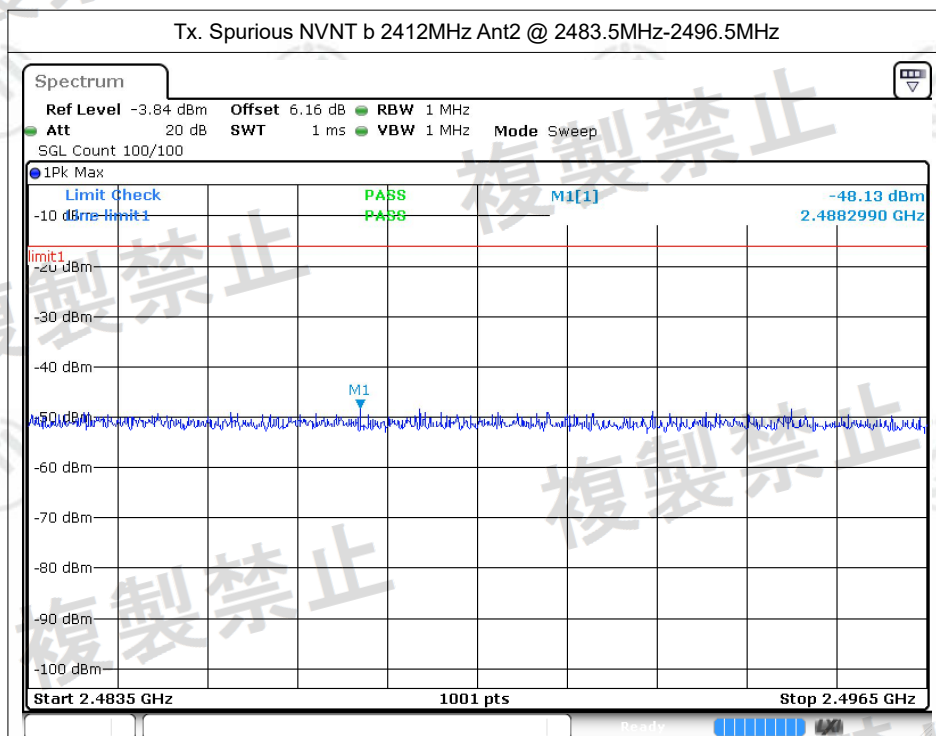
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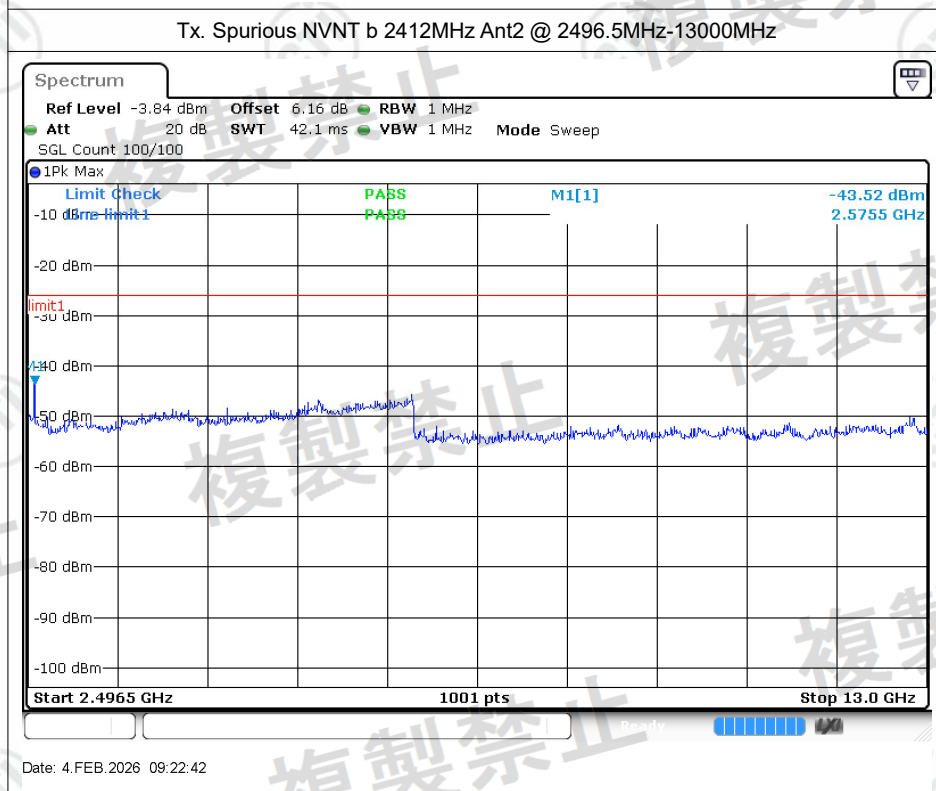




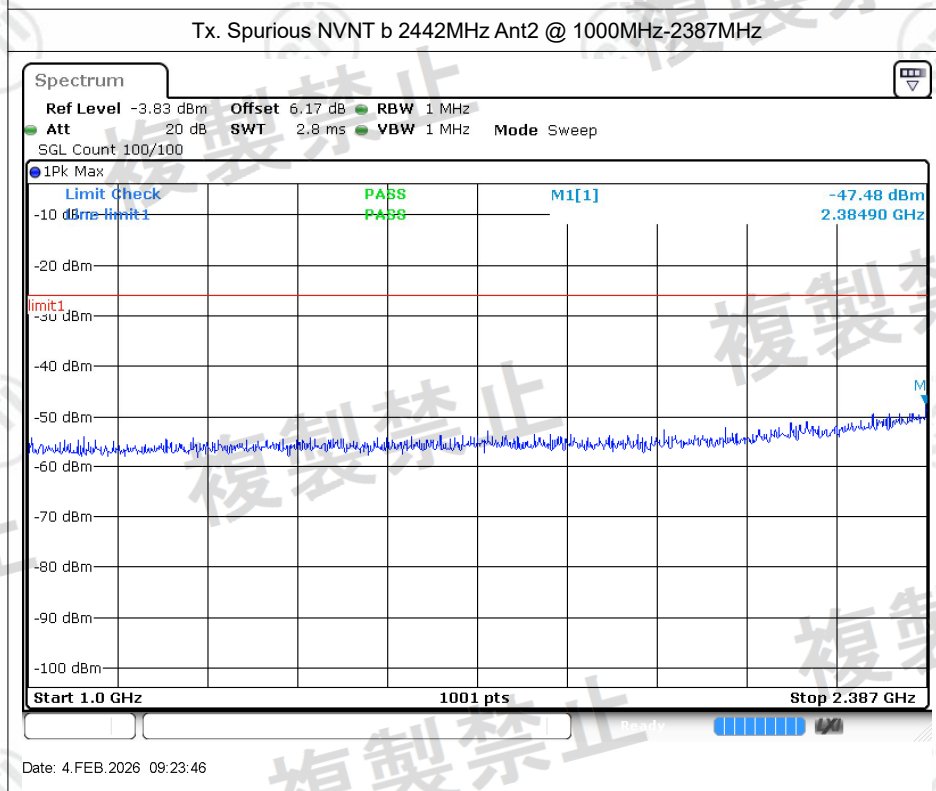
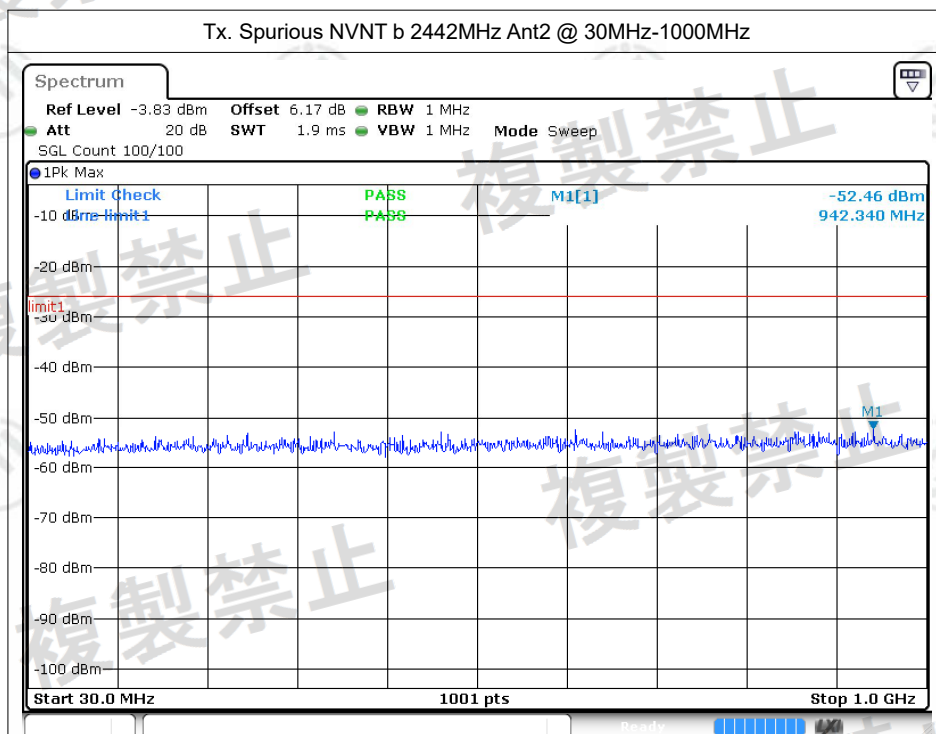


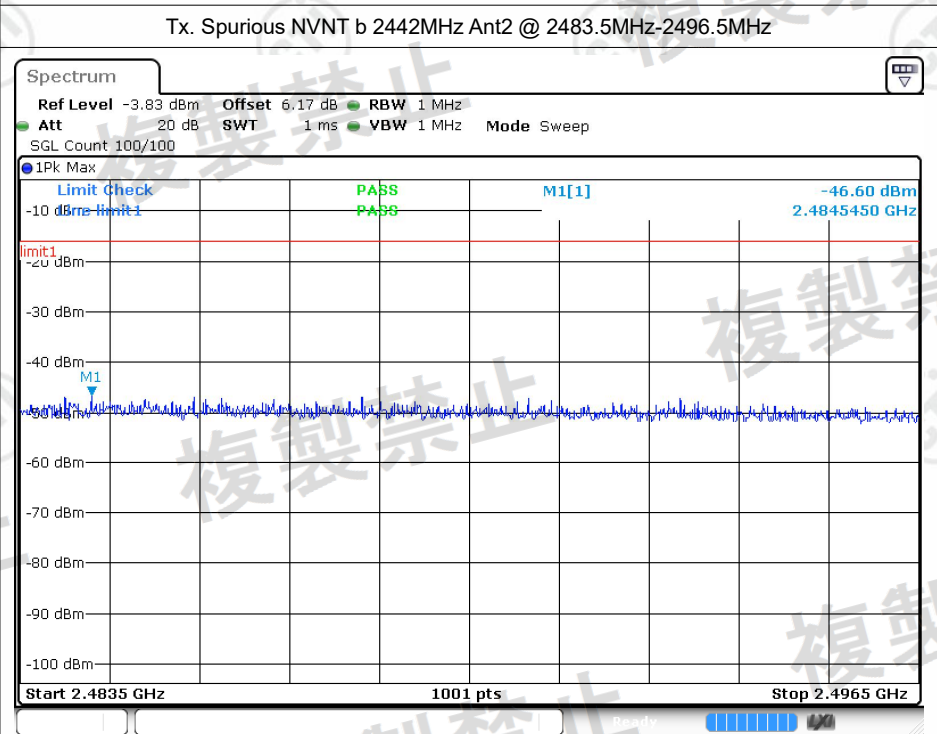
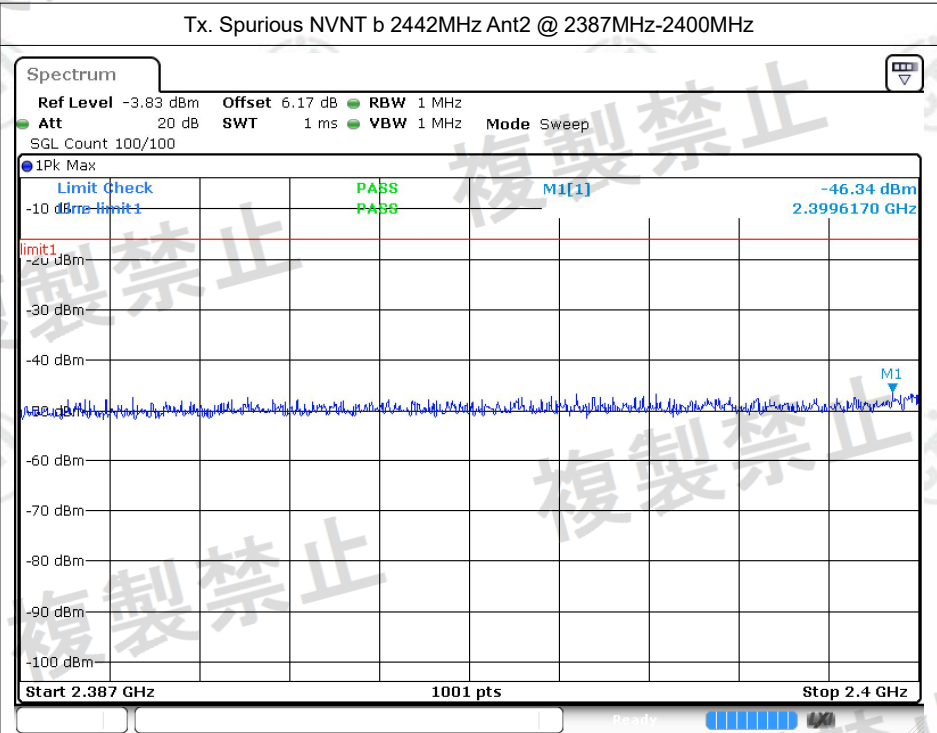


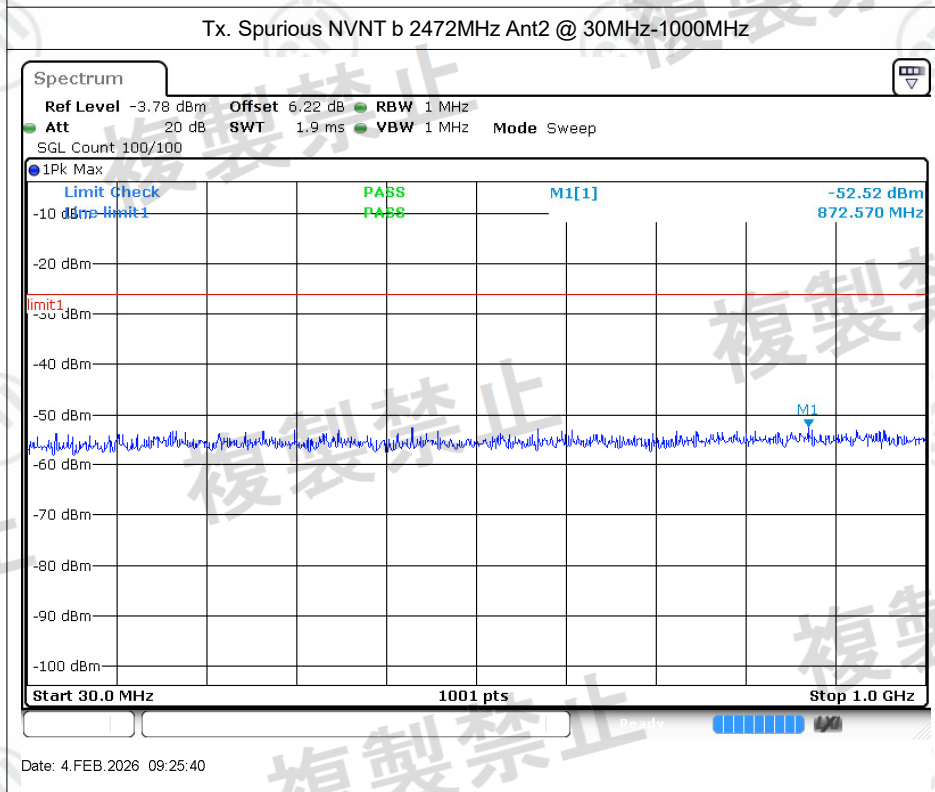
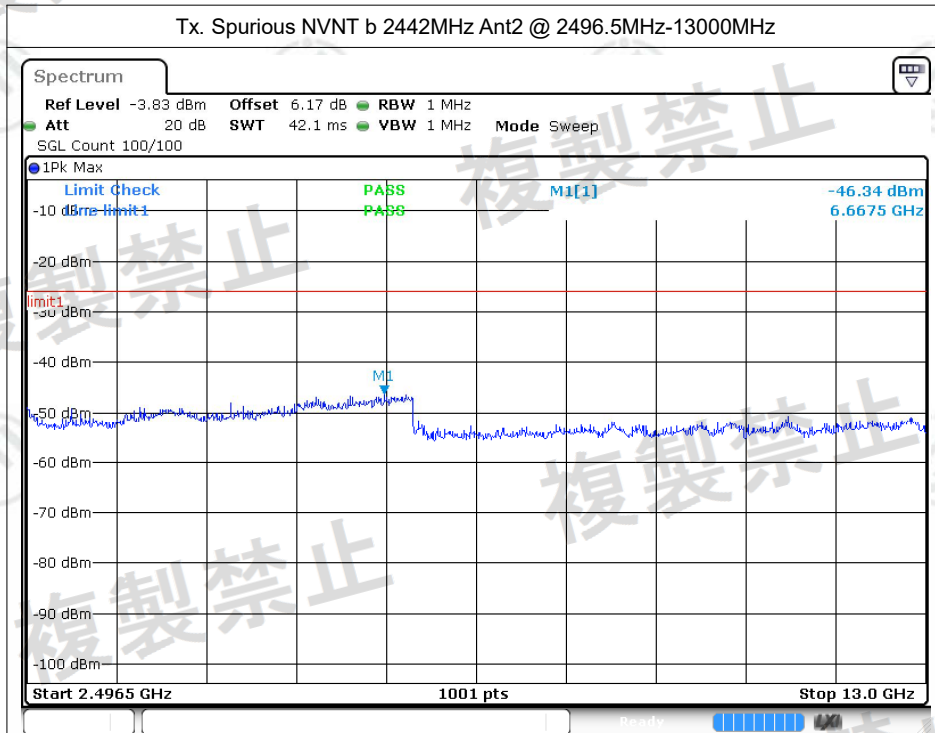
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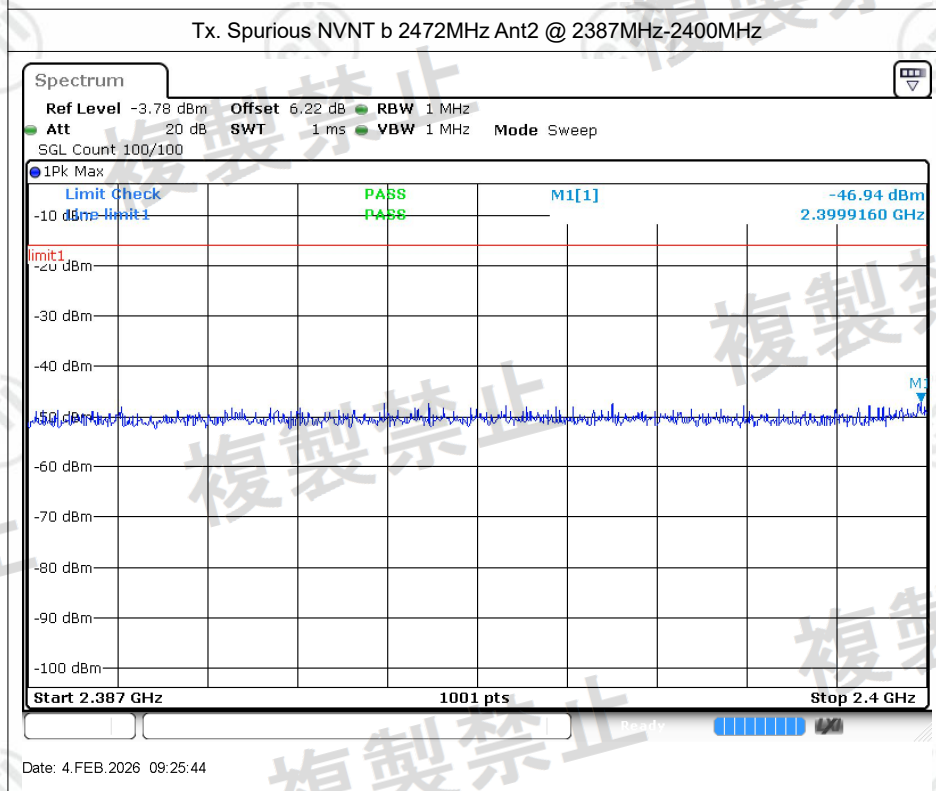
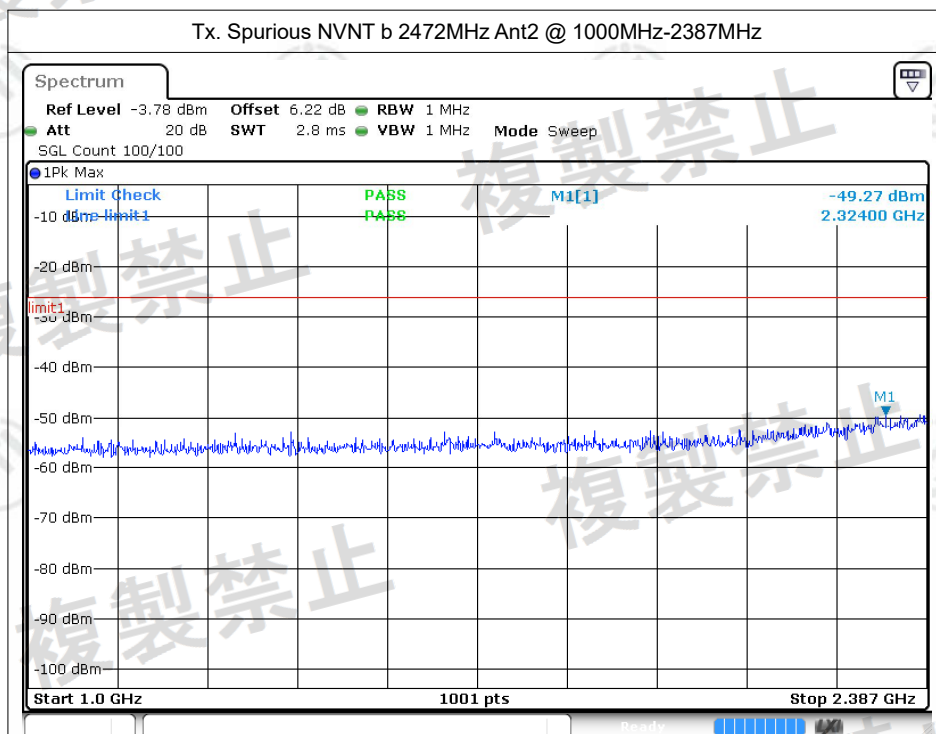


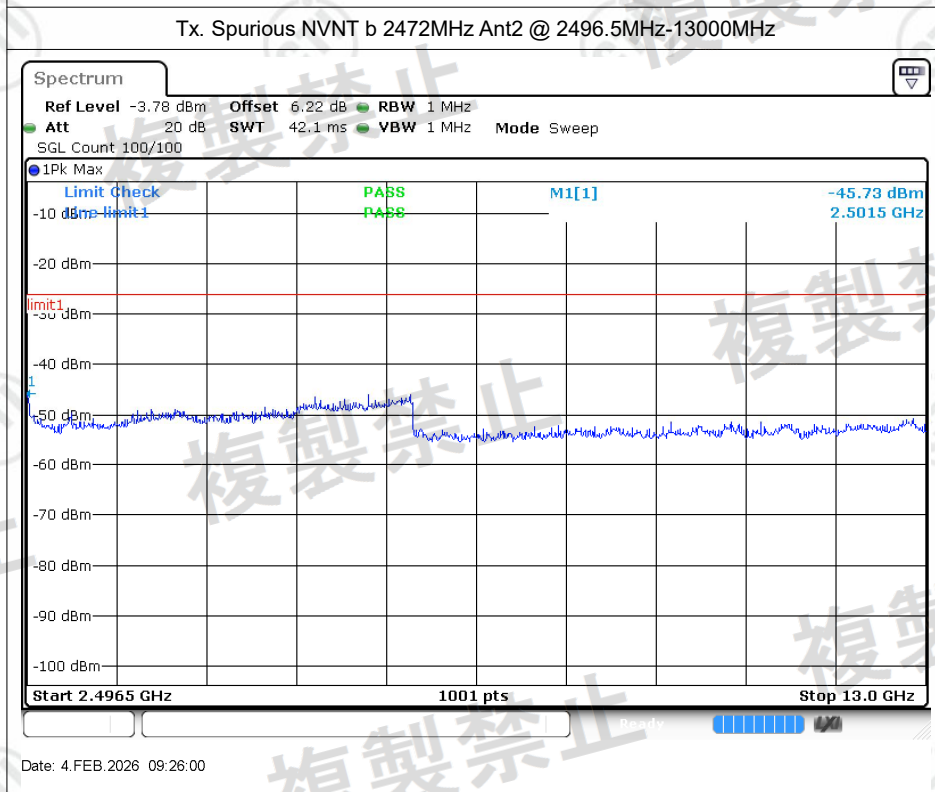
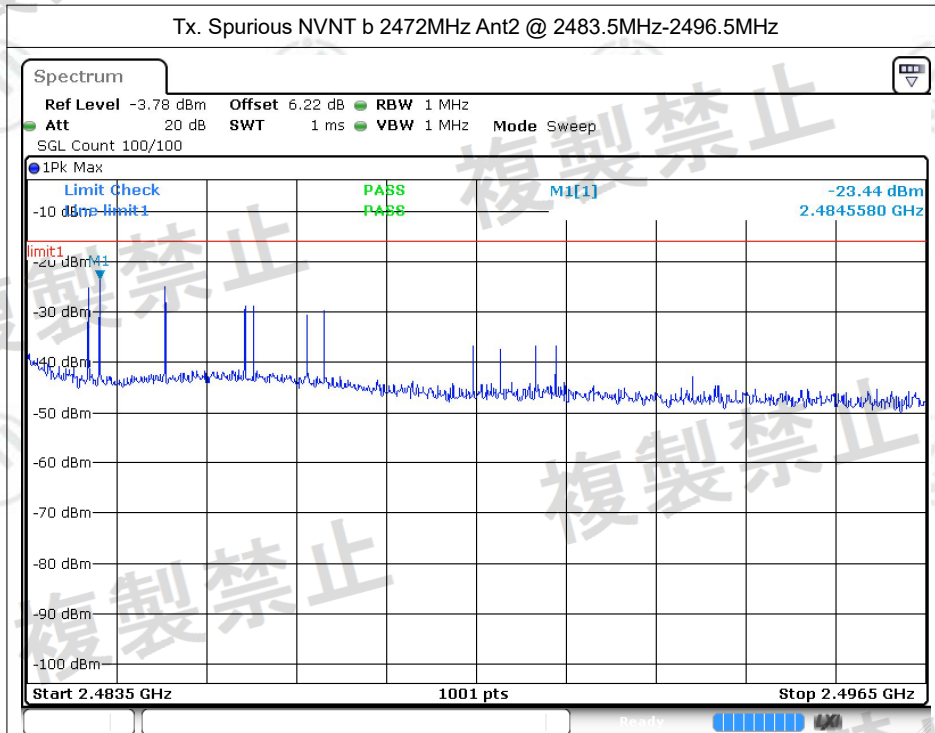
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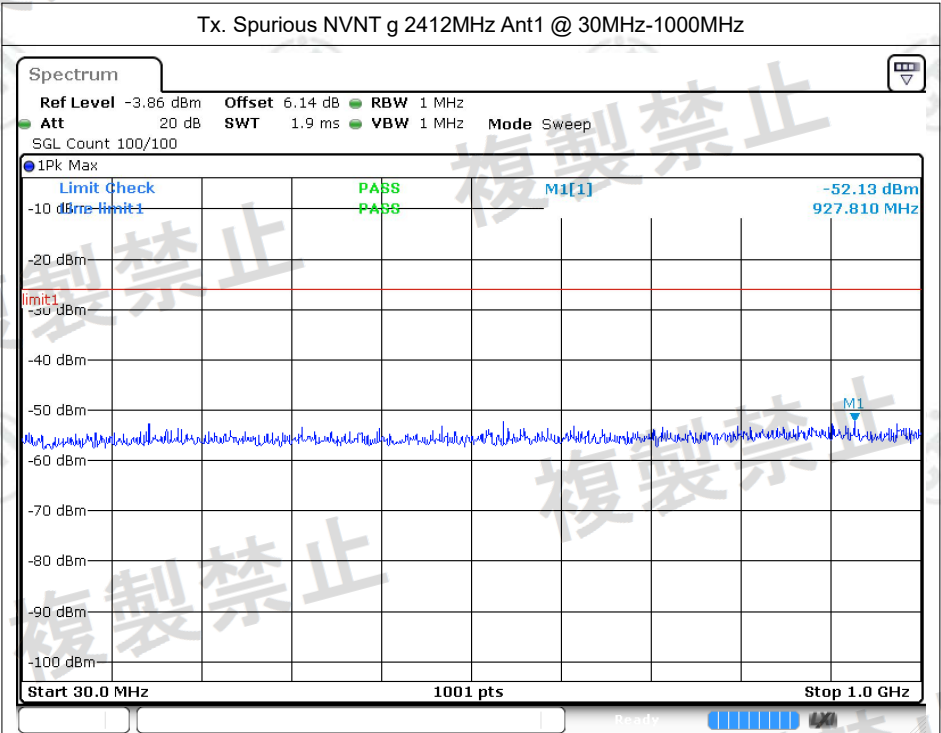




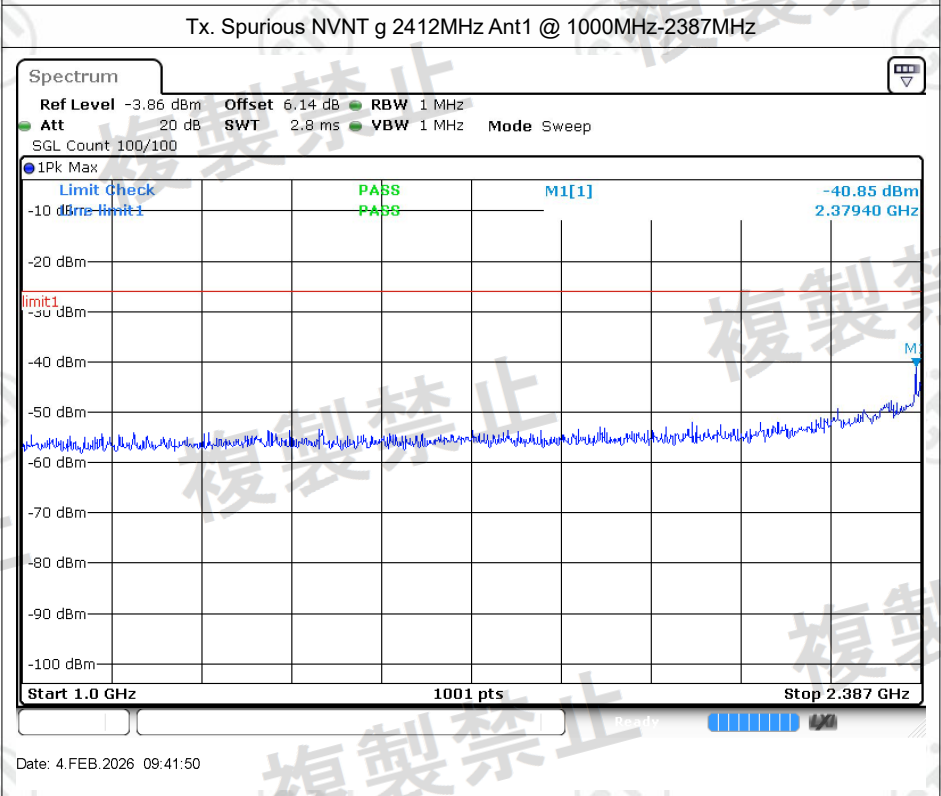




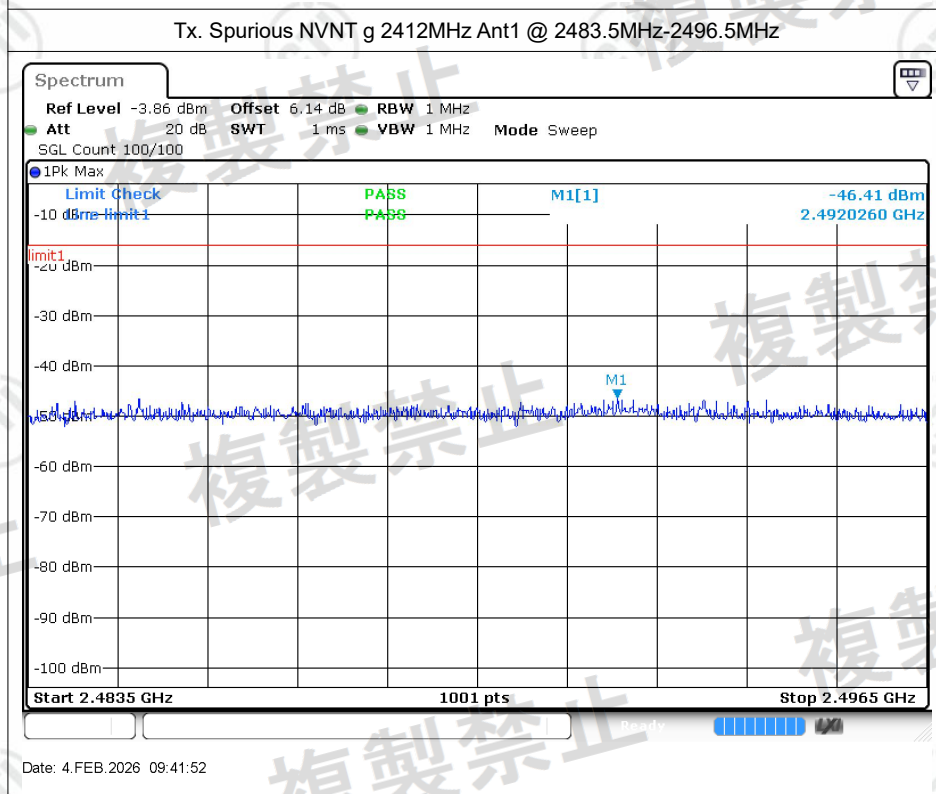
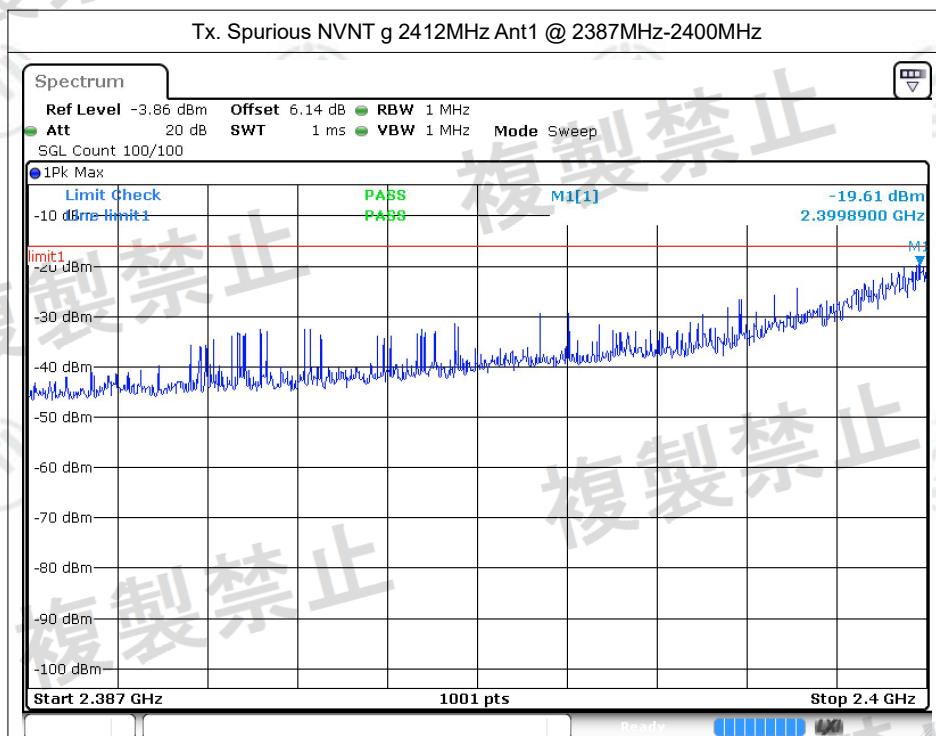


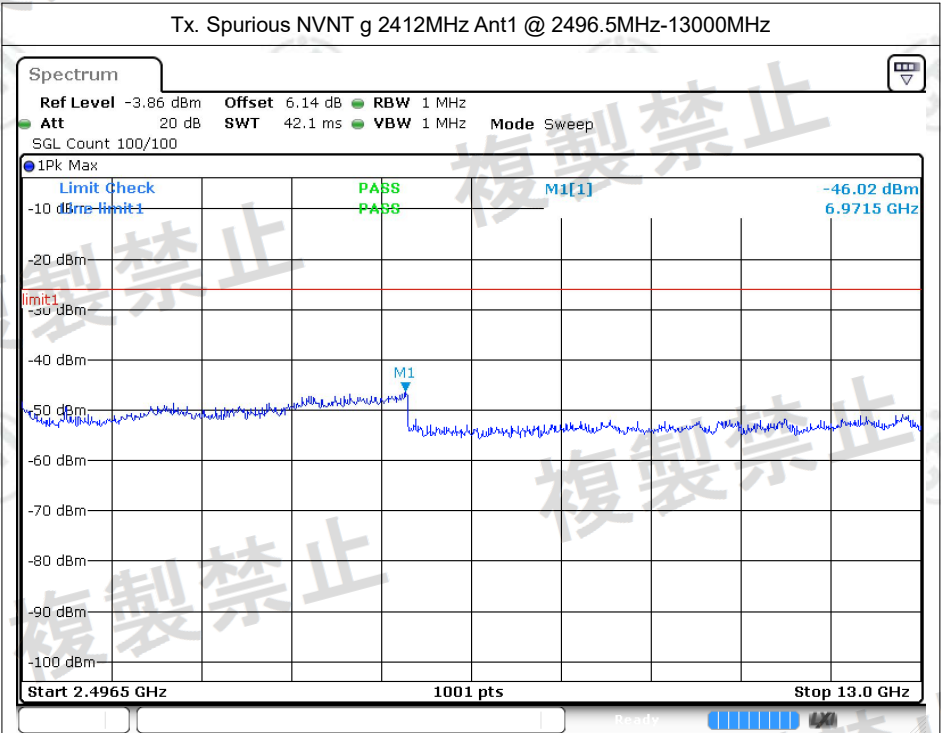


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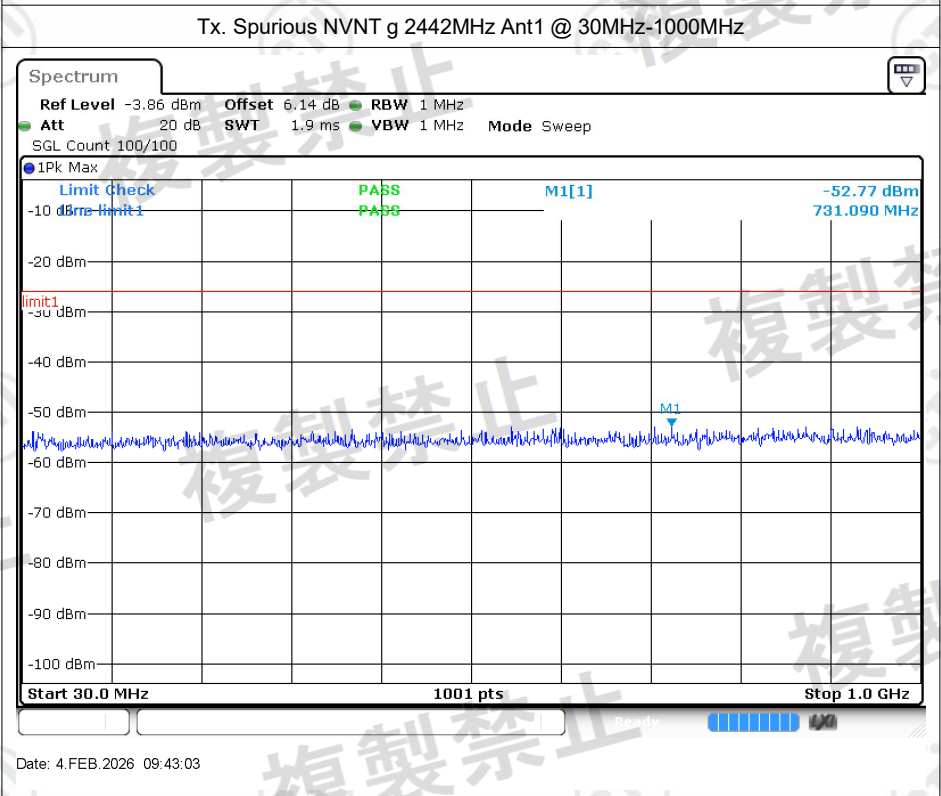


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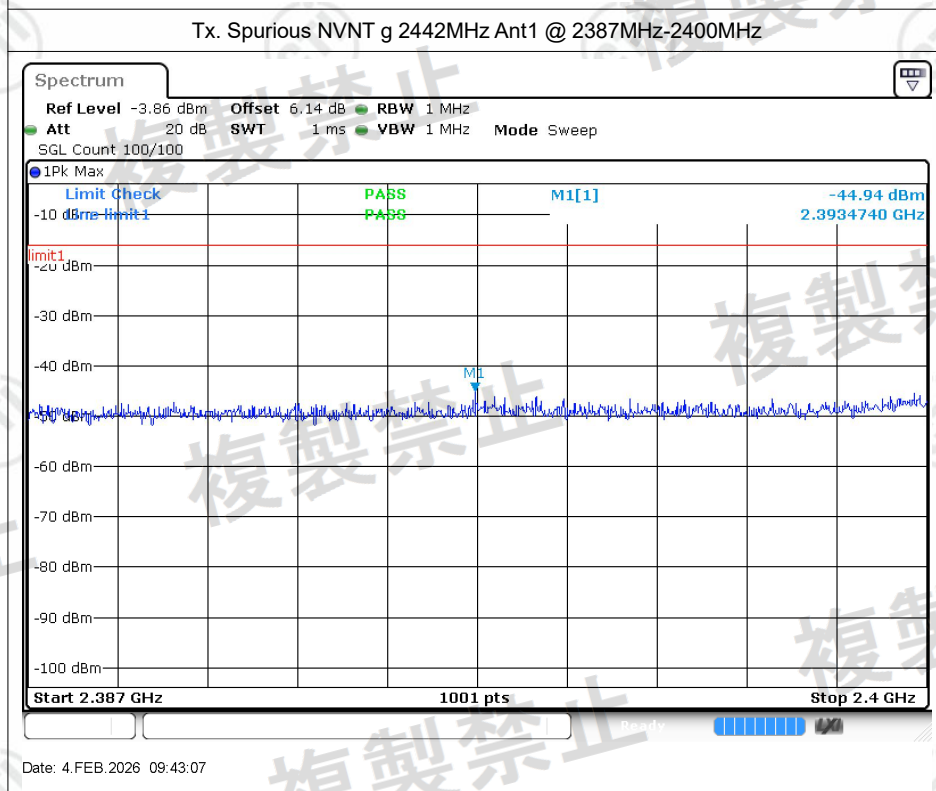
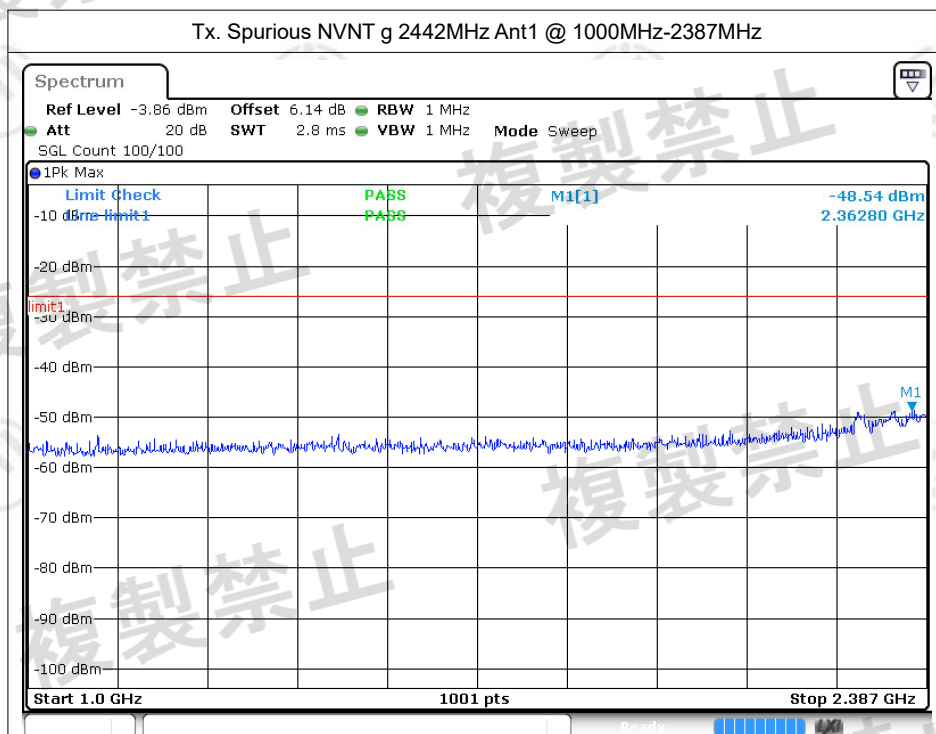


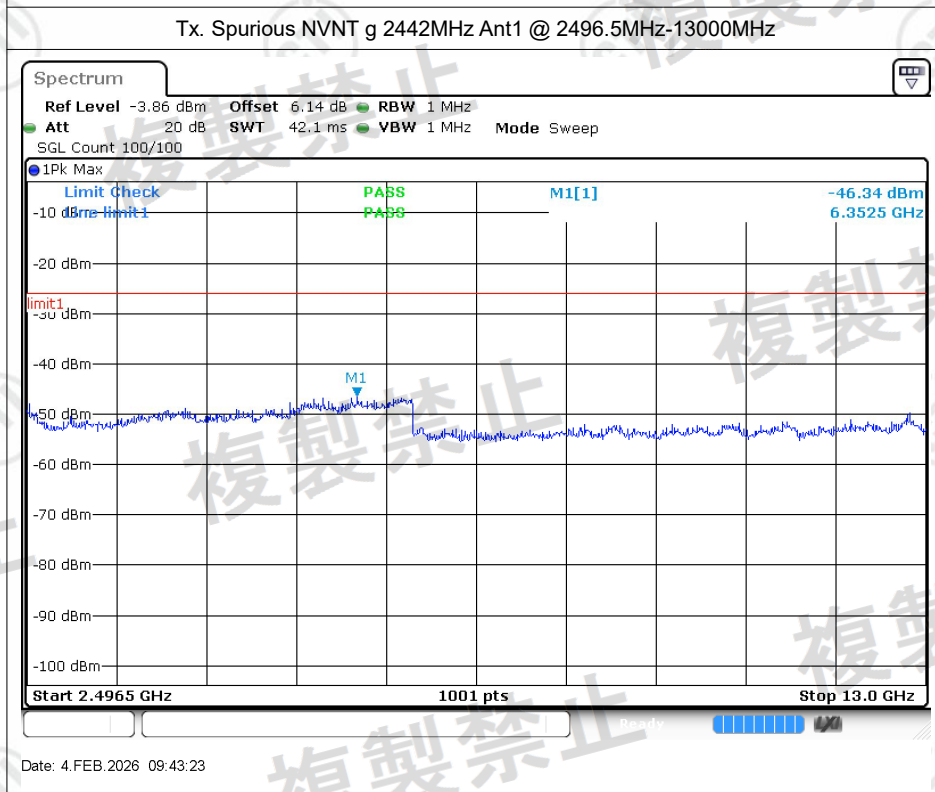
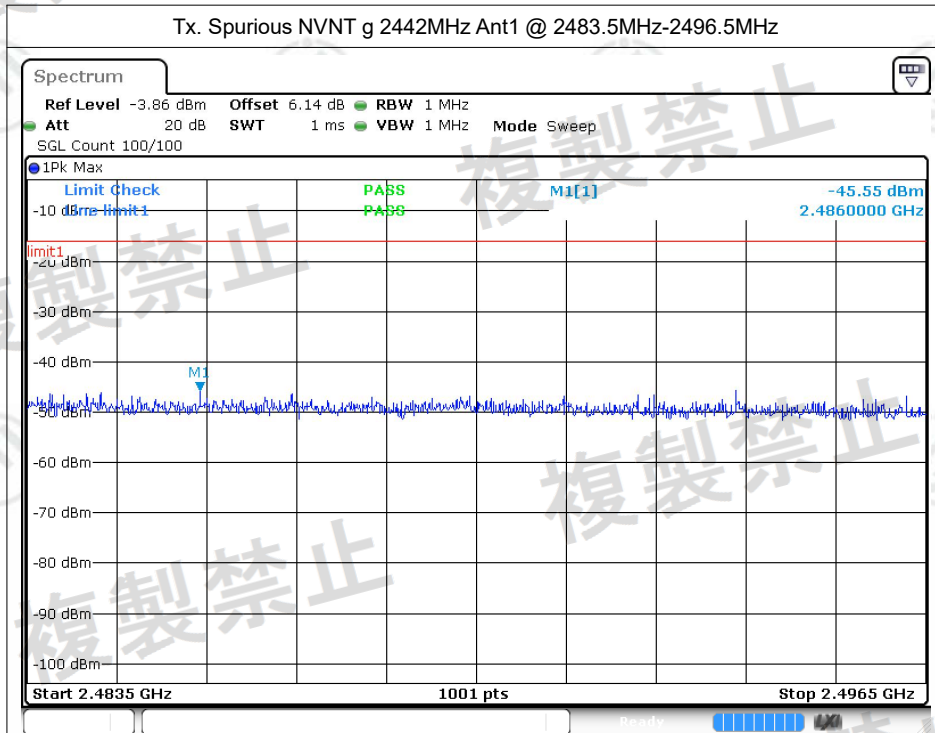


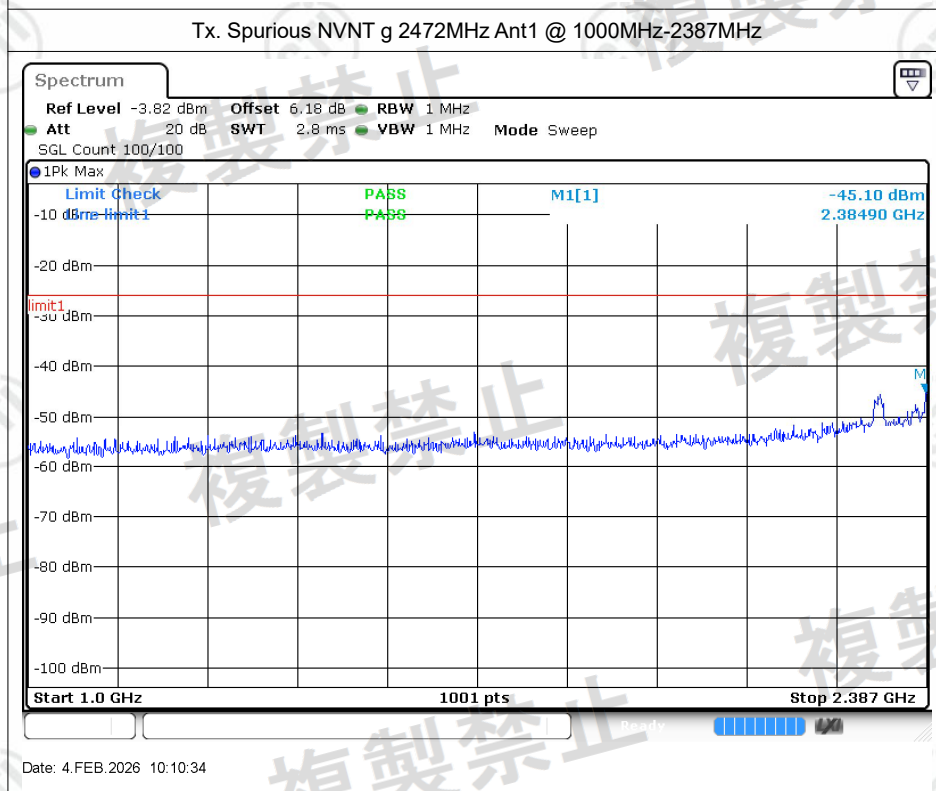
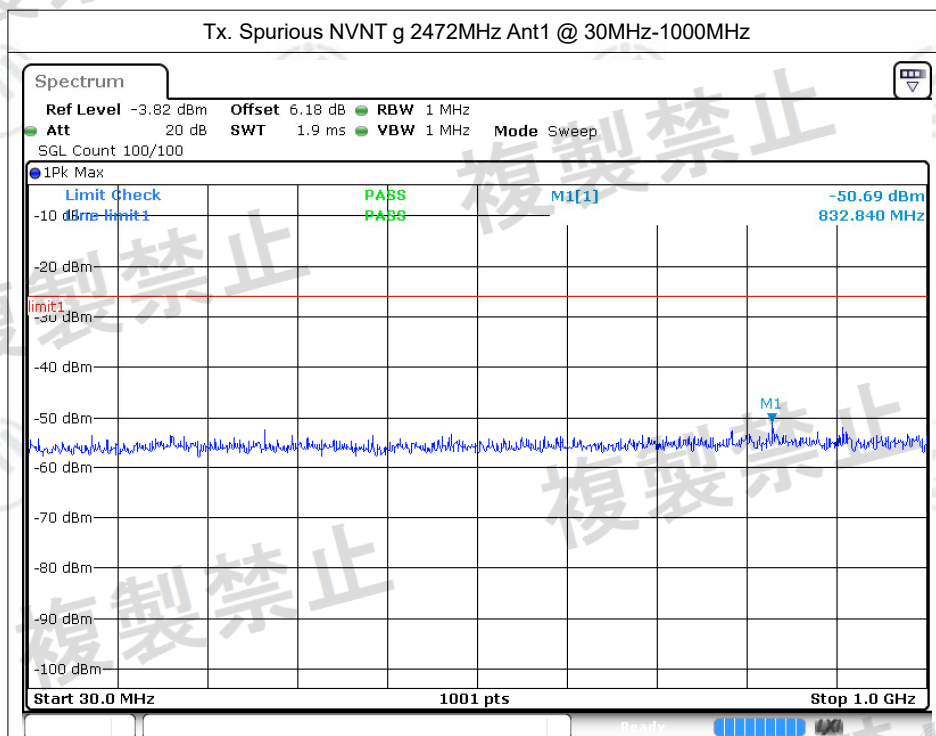
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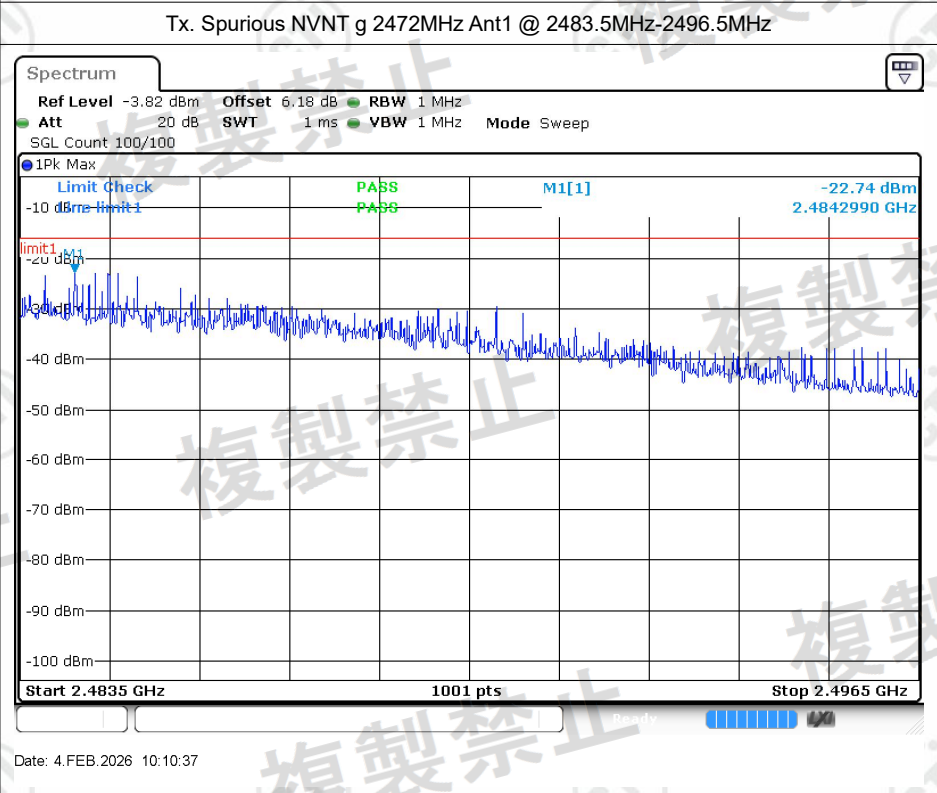
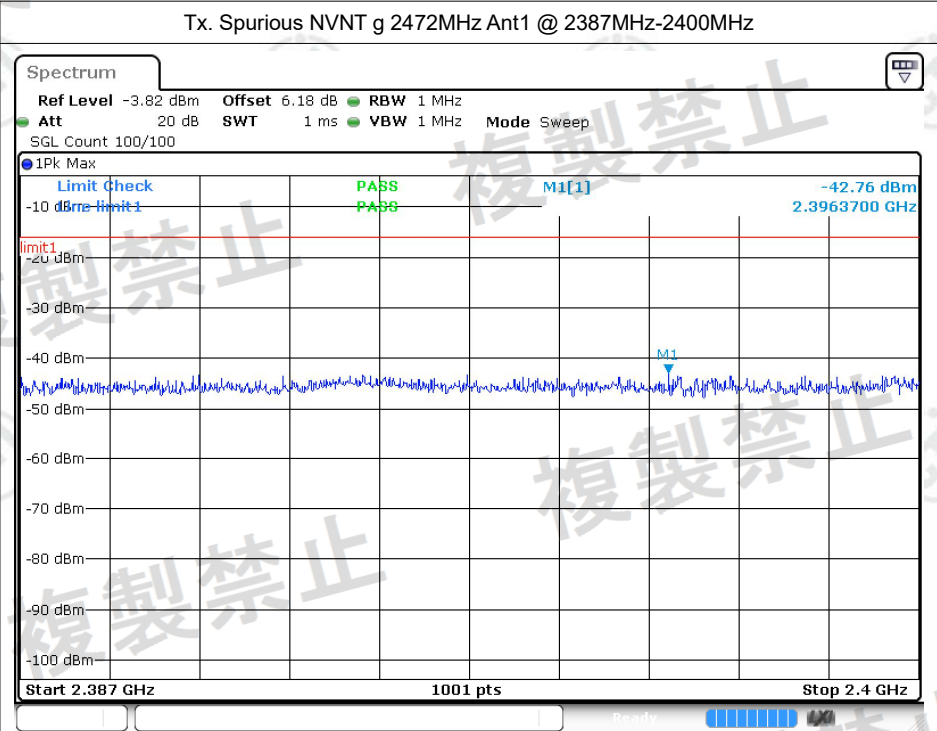


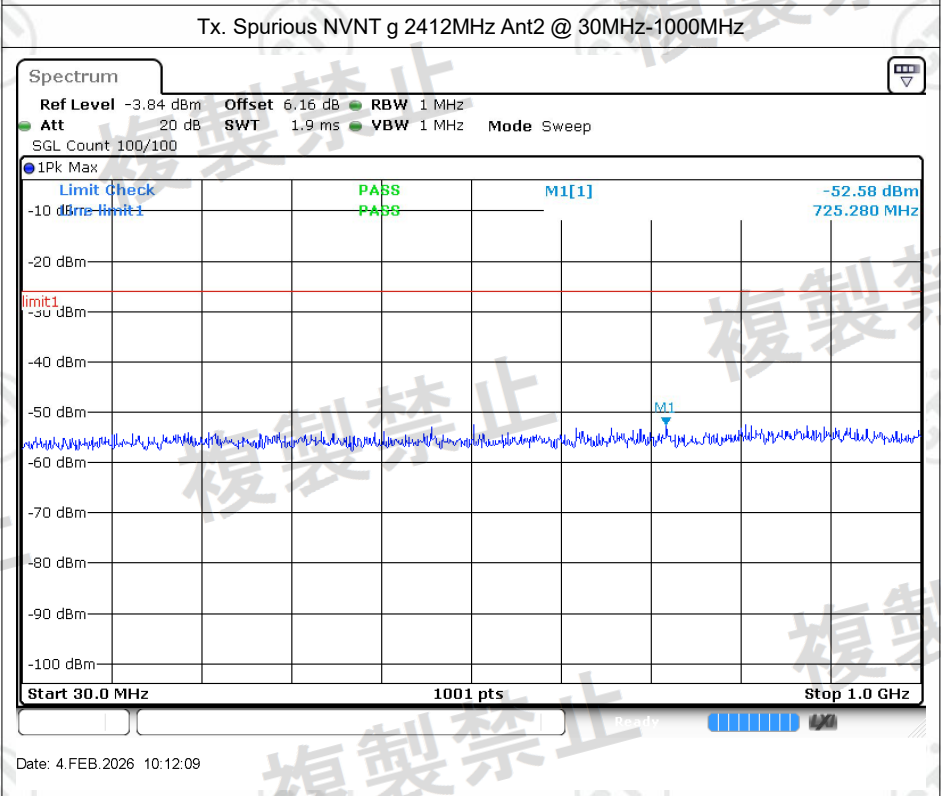
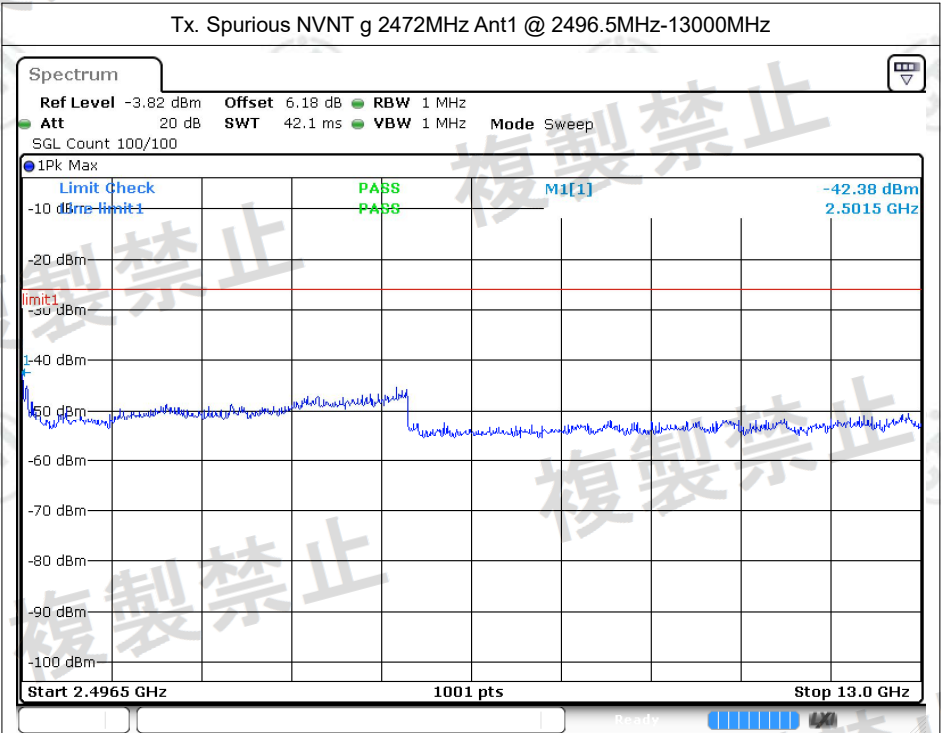
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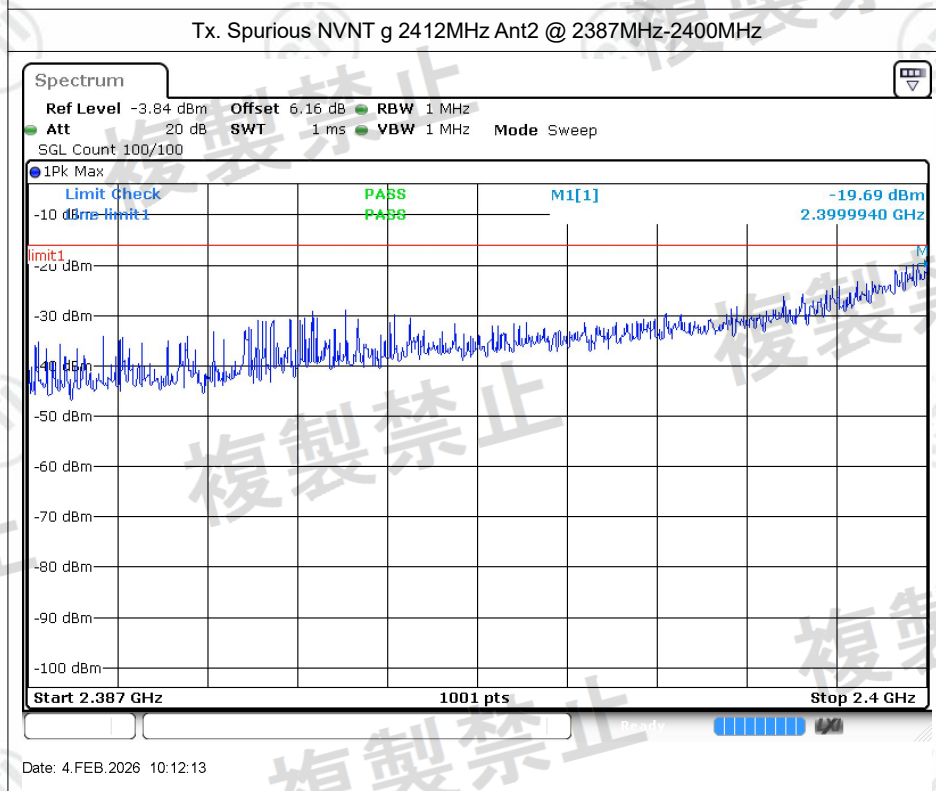
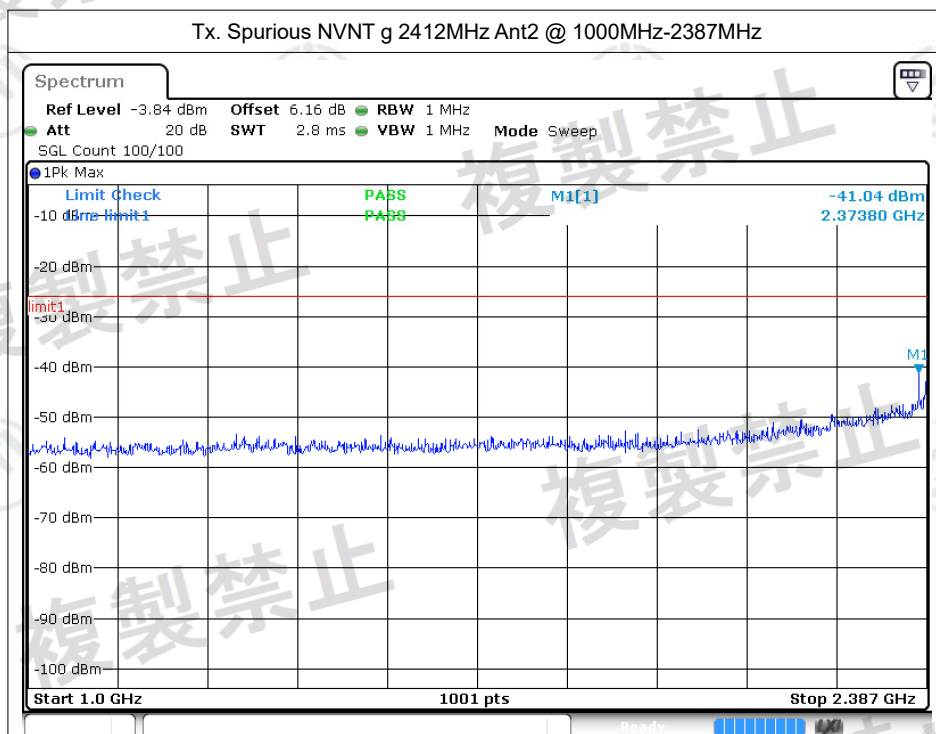


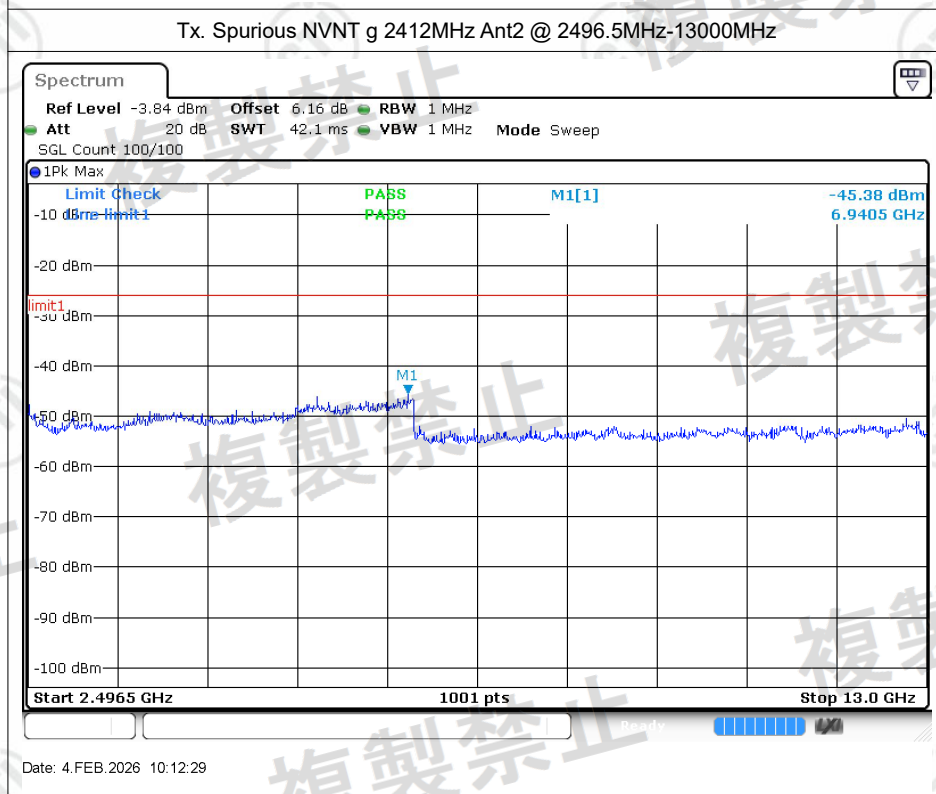
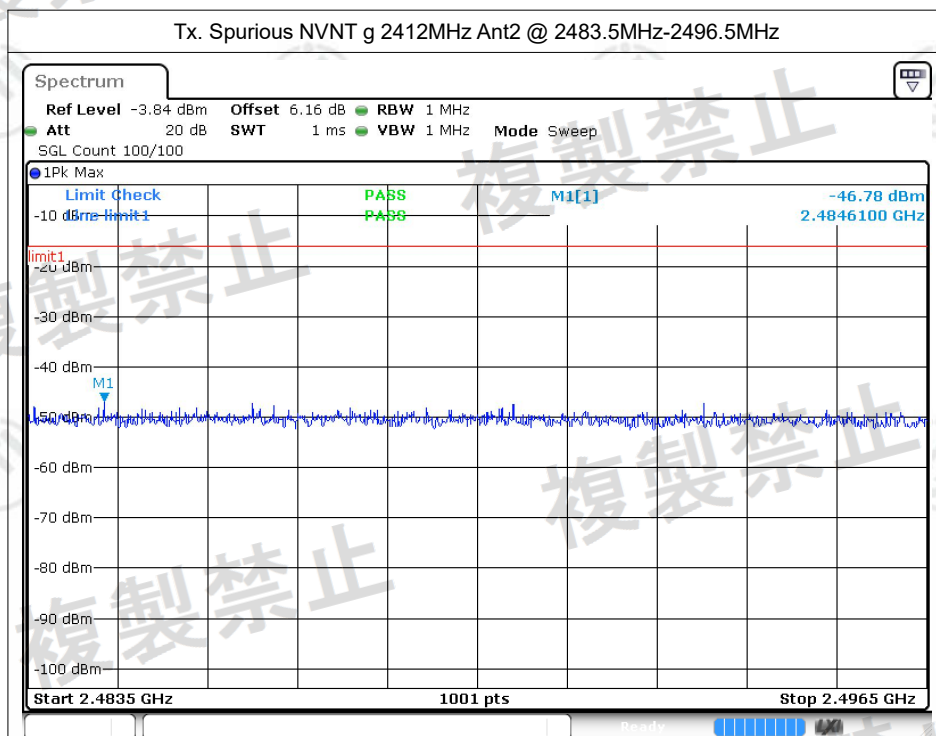


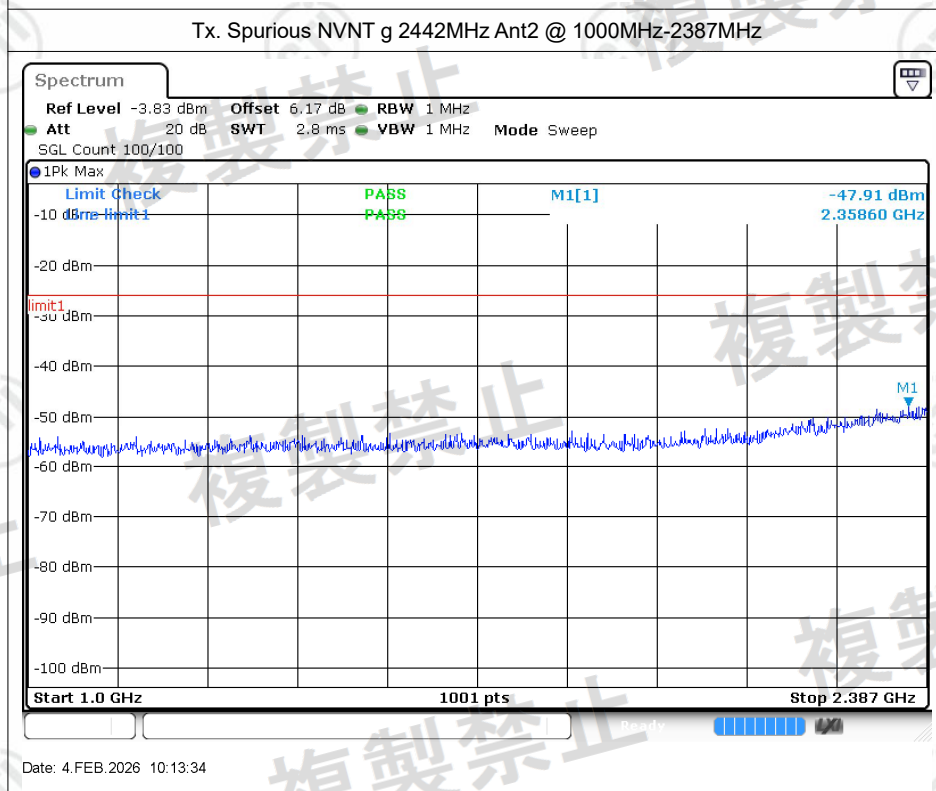
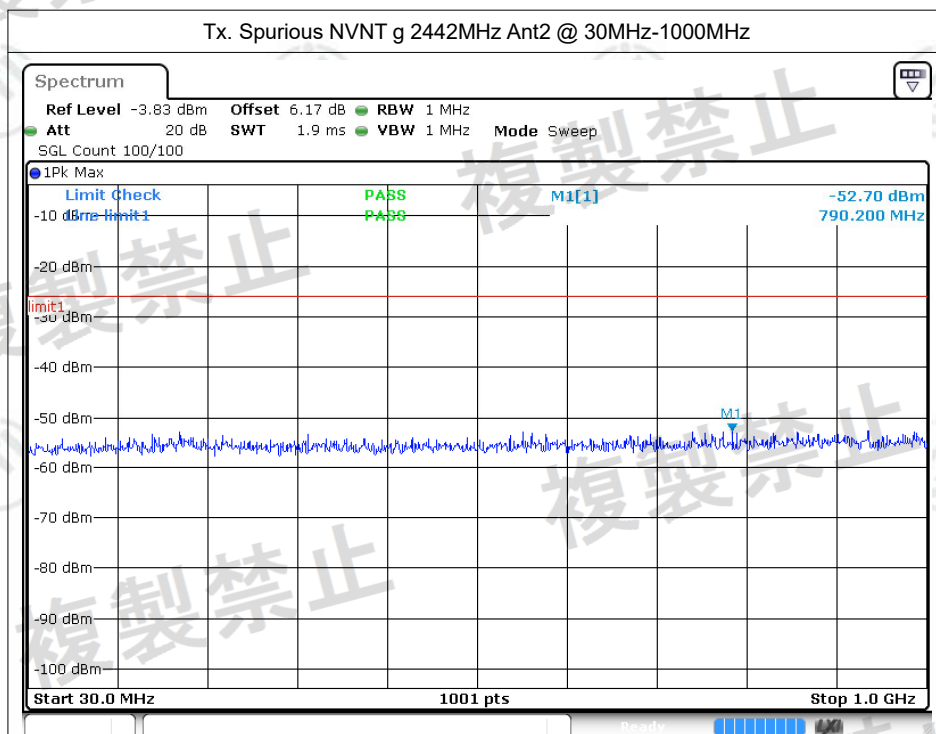


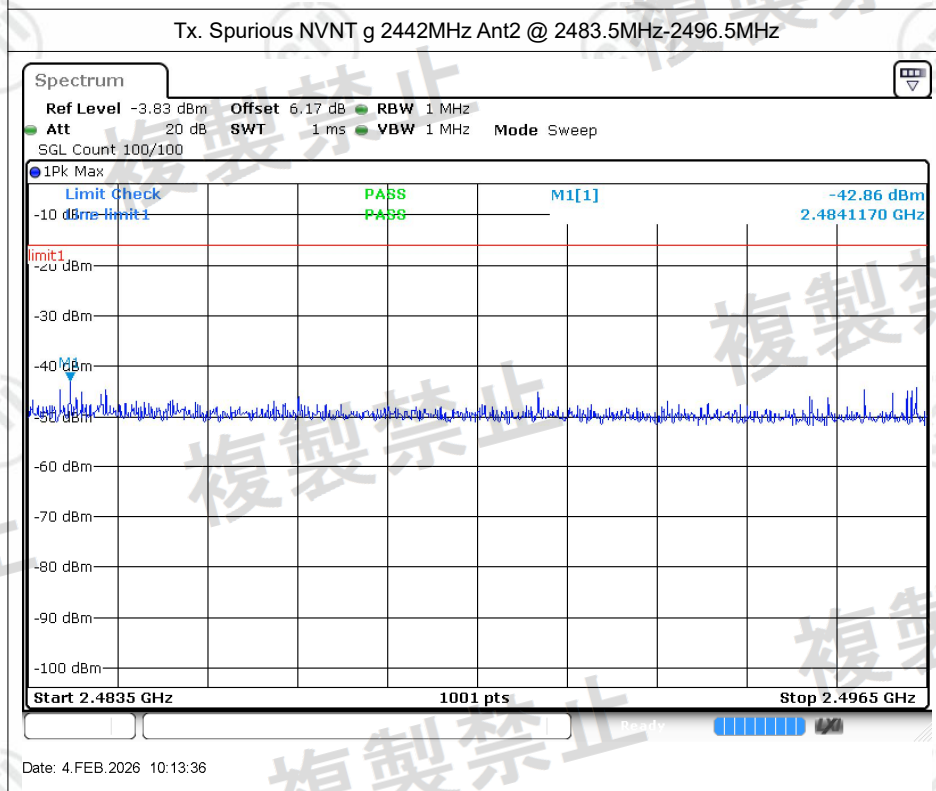
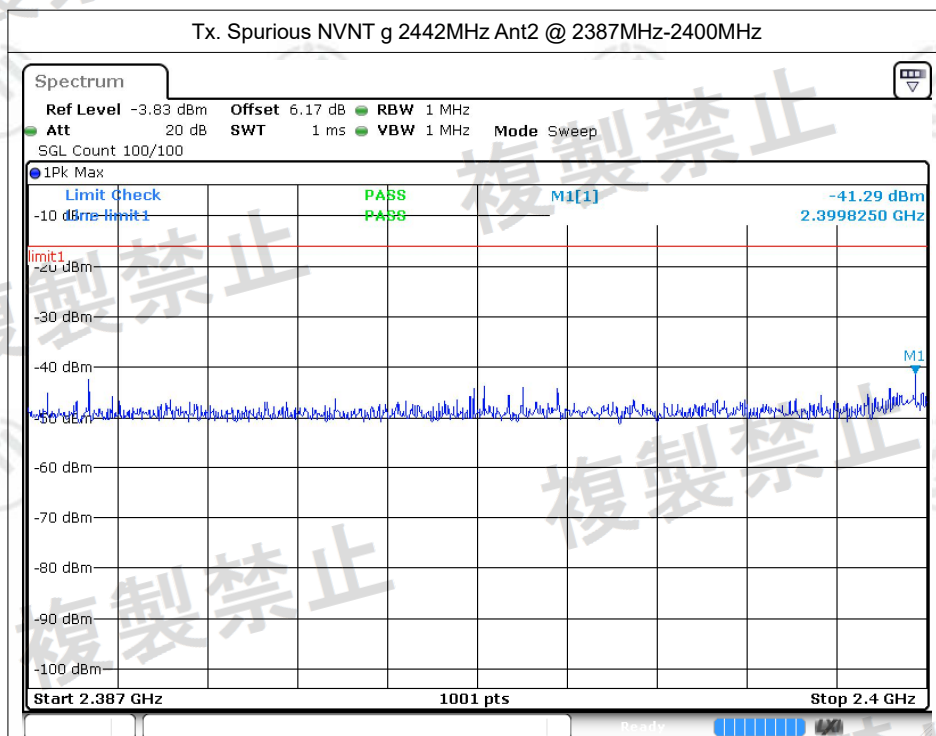


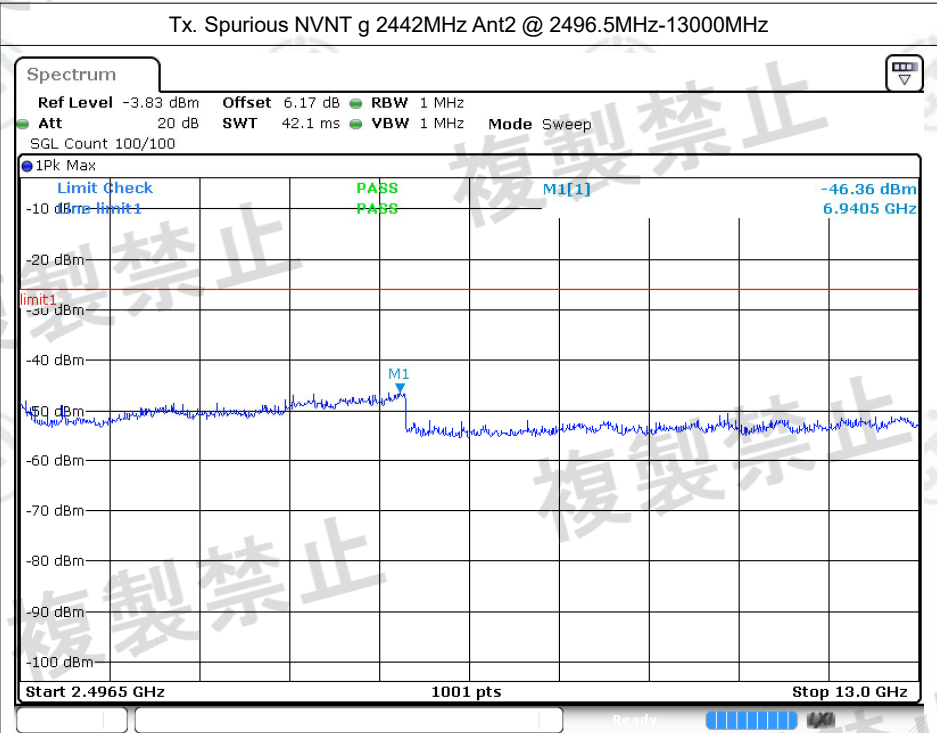




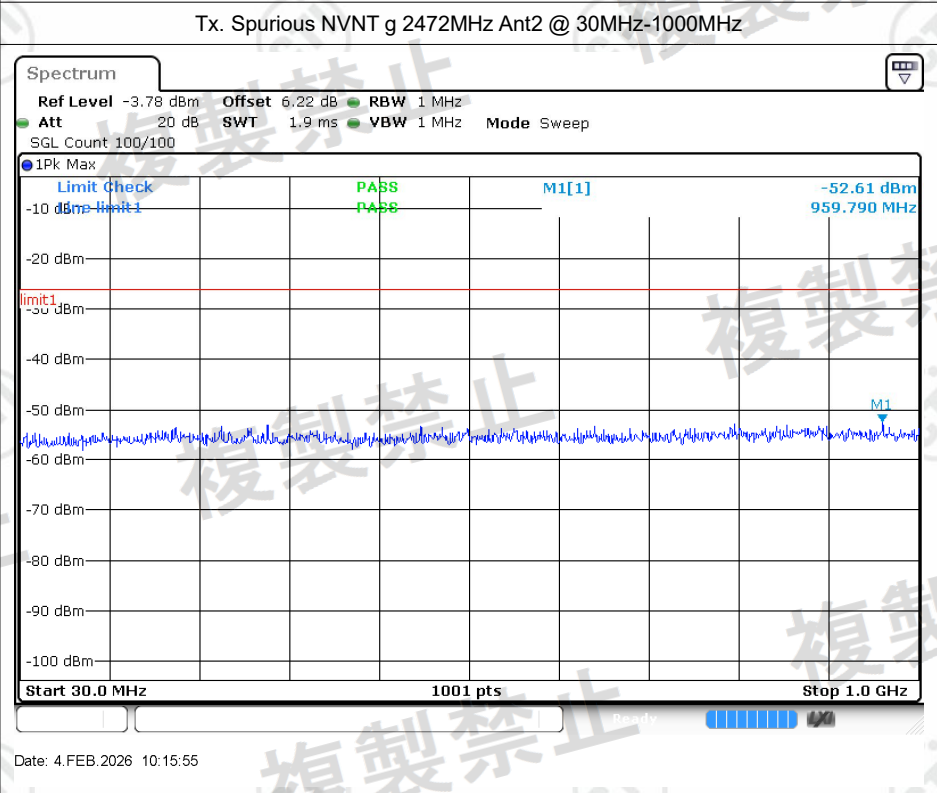








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