



Shenzhen CTA Testing Technology Co., Ltd.

Room 106, Building 1, Yibaolai Industrial Park, Qiaotou Community,
Fuhai Street, Bao'an District, Shenzhen, China

Appendix RF Test Data for BLE

Company : JIAHANG TECHNOLOGY (HONG KONG) CO.,LIMITED

EUT : Tablet PC

Model Number : T70

Report No. : CTA26041100801

Reviewed By : Eric Wang



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Appendix A: Frequency Error

Test Result

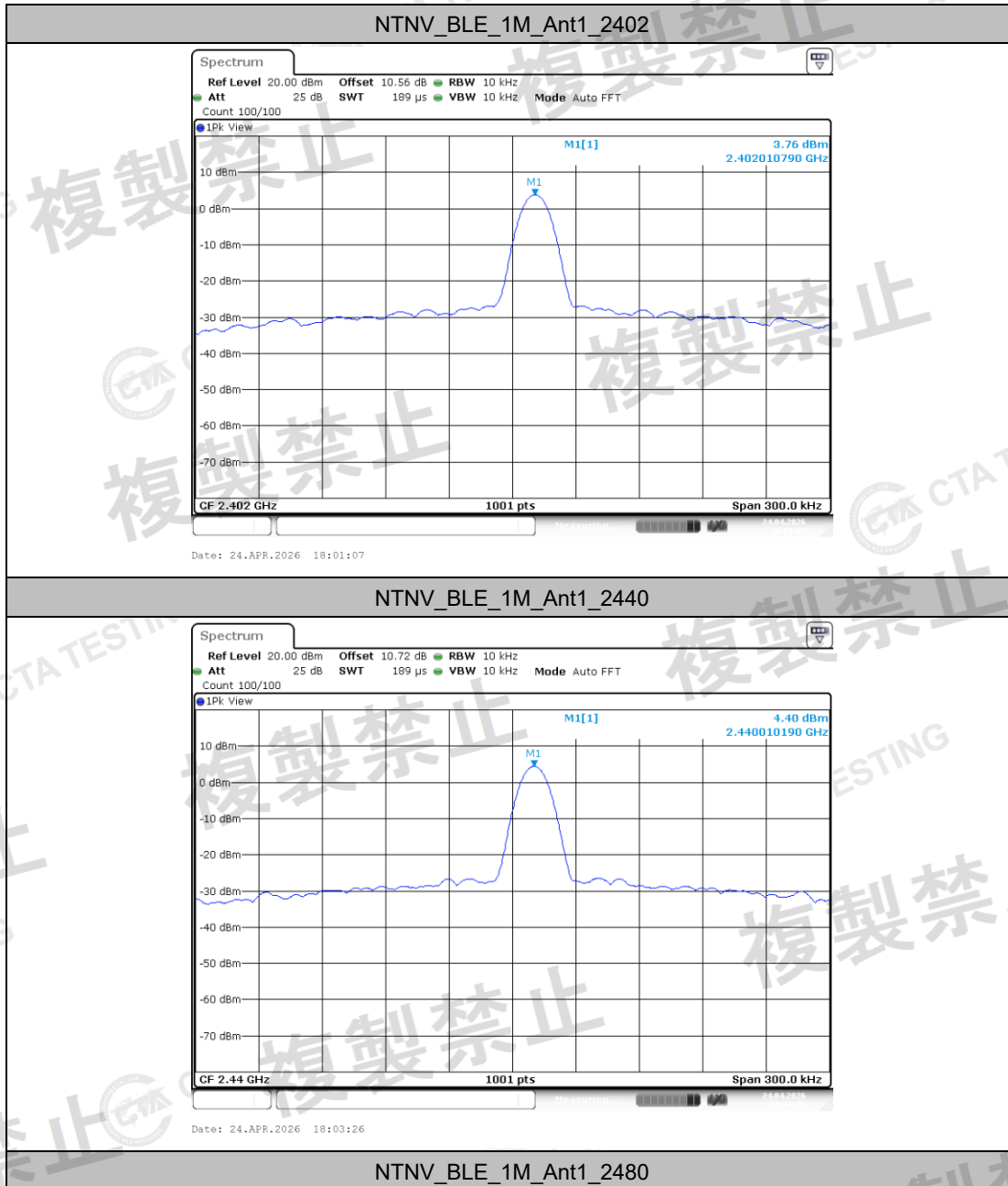
TestCondition	TestMode	Antenna	Freq(MHz)	Result[ppm]	Limit[ppm]	Verdict
NTNV	BLE_1M	Ant1	2402	4.49209	±50	PASS
			2440	4.17623	±50	PASS
			2480	4.10887	±50	PASS
	BLE_2M	Ant1	2402	4.11740	±50	PASS
			2440	4.17623	±50	PASS
			2480	4.10887	±50	PASS



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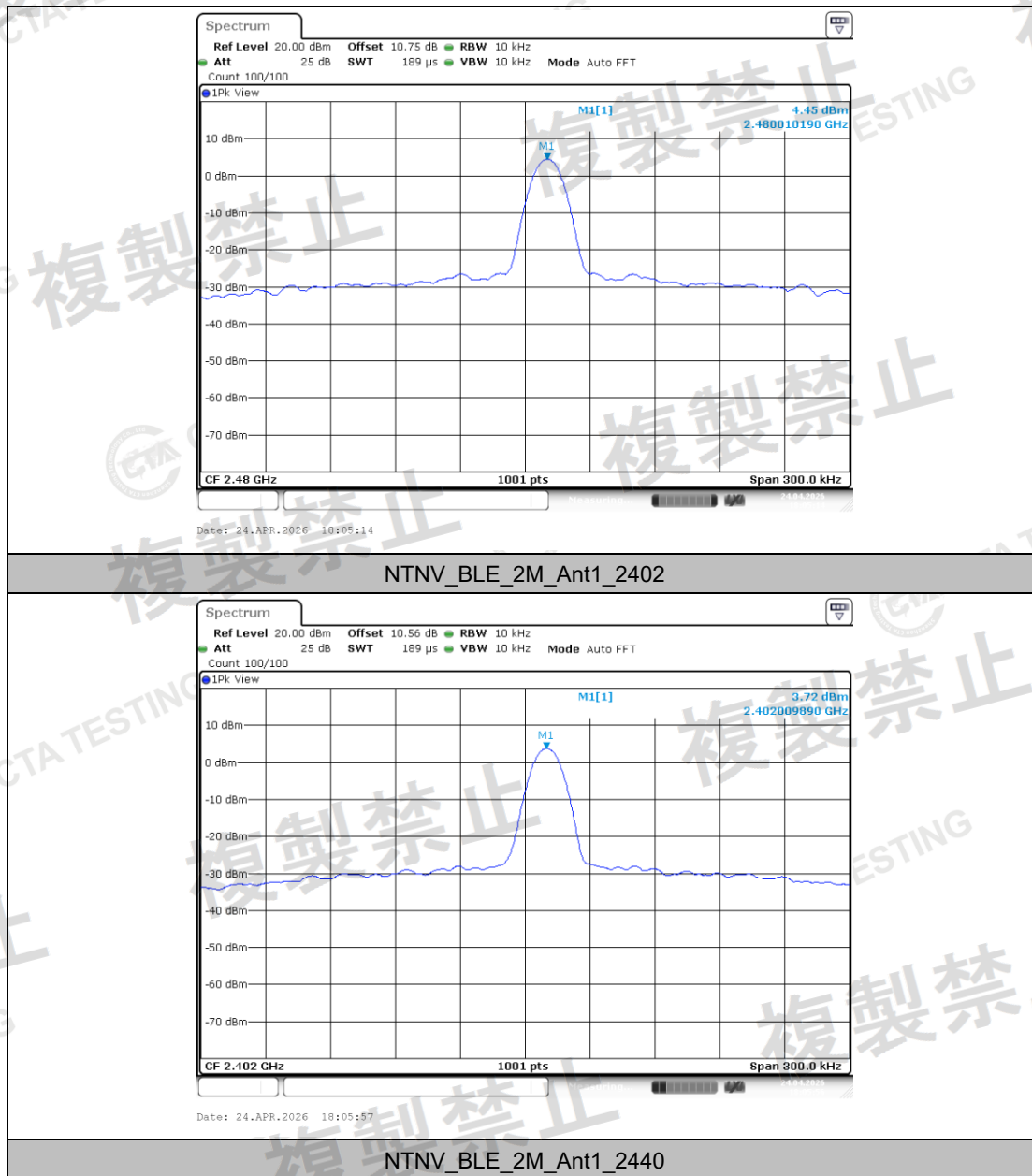
Test Graphs





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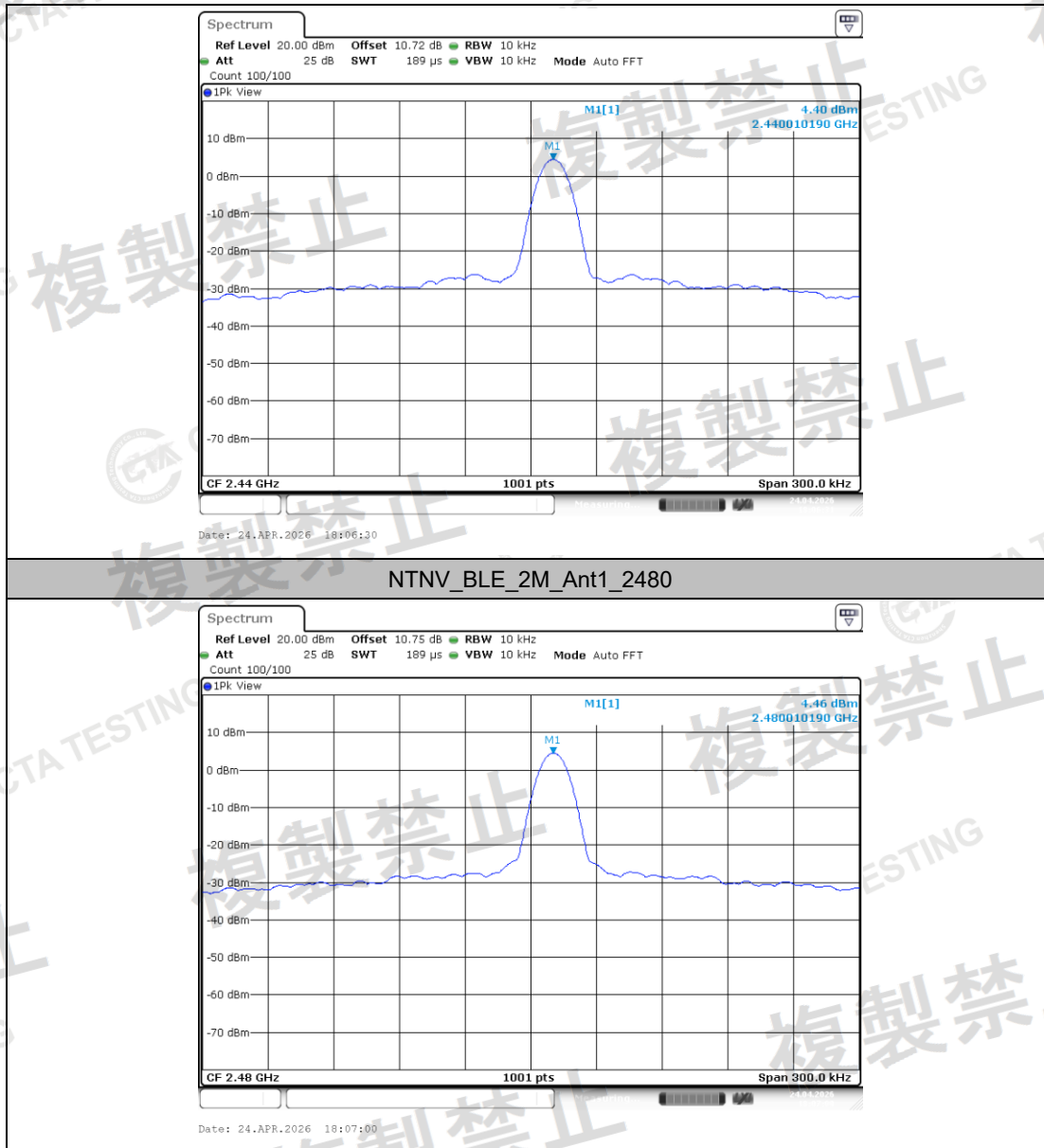
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Appendix B: Occupied Bandwidth

Test Result

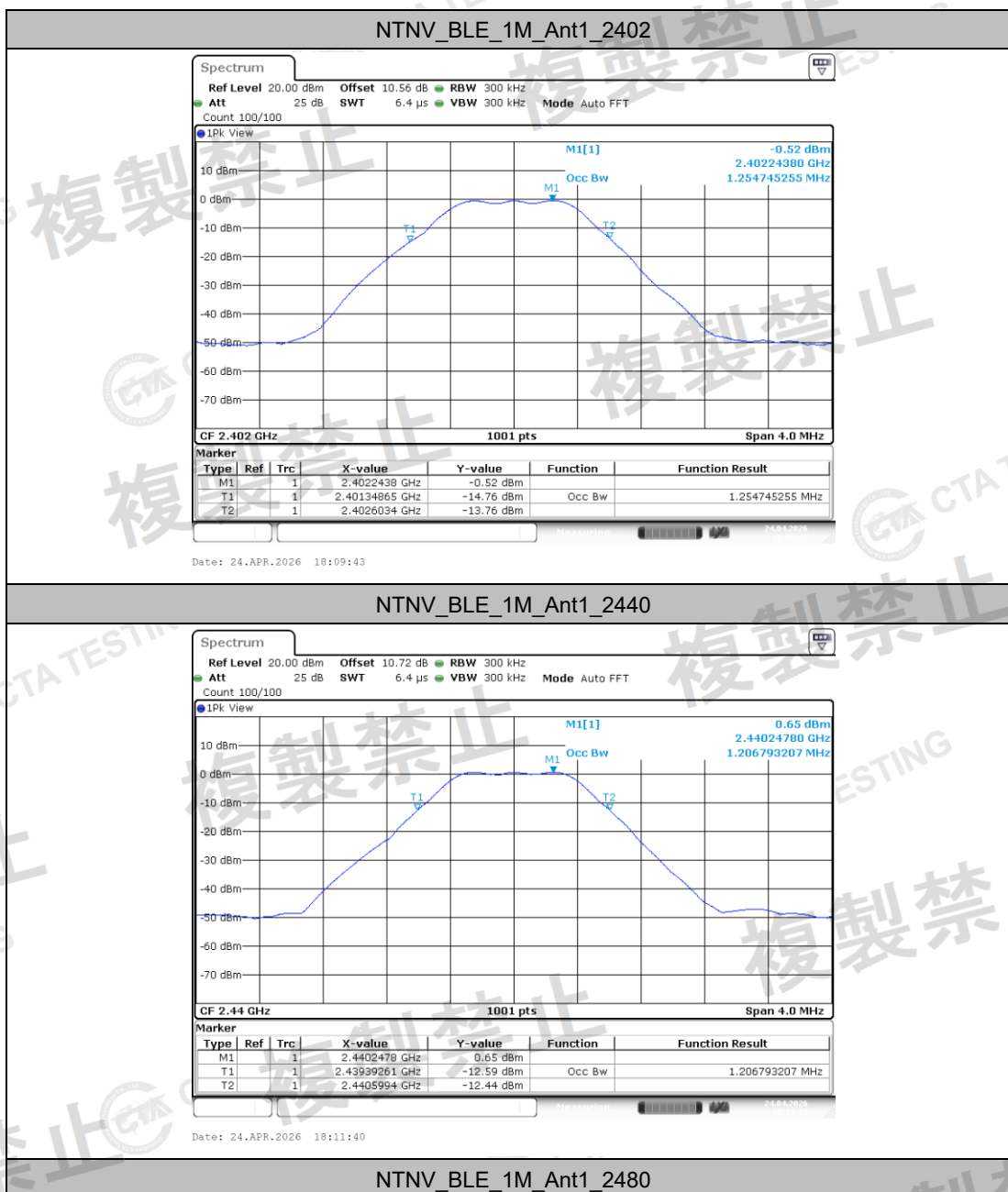
TestCondition	TestMode	Antenna	Freq(MHz)	Result [MHz]	Limit [MHz]	Verdict
NTNV	BLE_1M	Ant1	2402	1.255	≤26	PASS
			2440	1.207	≤26	PASS
			2480	1.227	≤26	PASS
	BLE_2M	Ant1	2402	2.122	≤26	PASS
			2440	2.126	≤26	PASS
			2480	2.122	≤26	PASS



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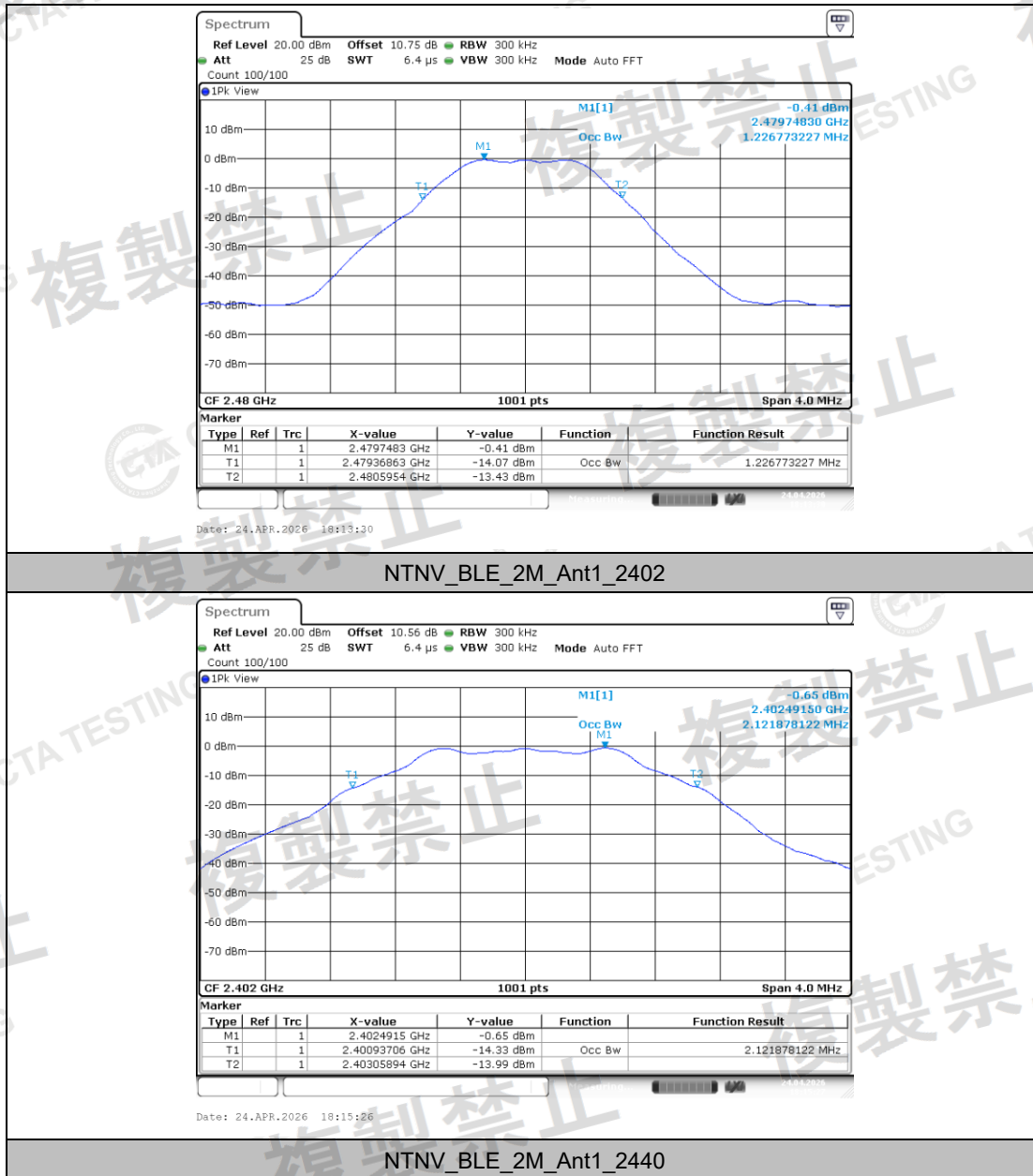
Test Graphs





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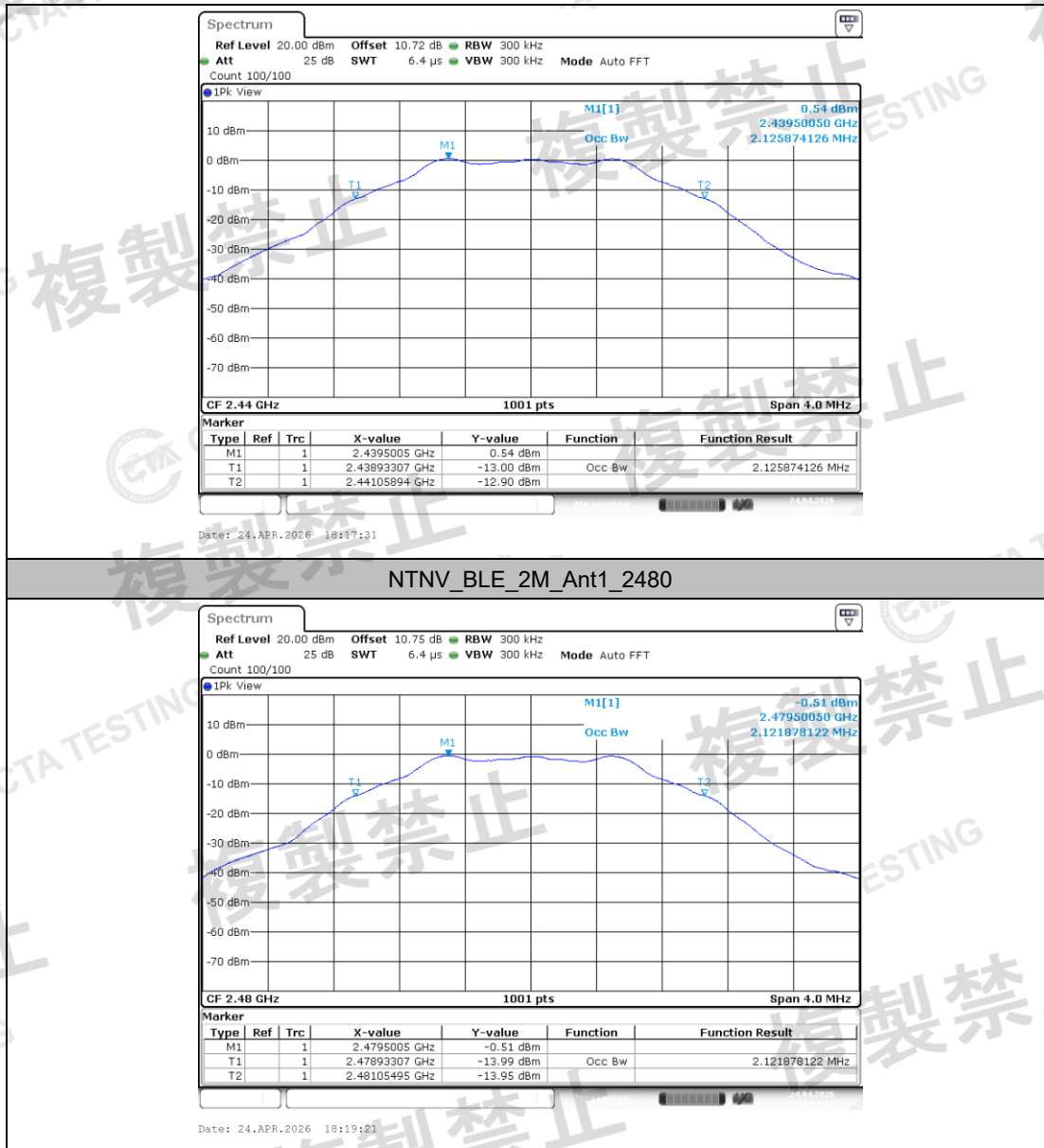
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Appendix C: Spread Bandwidth

Test Result

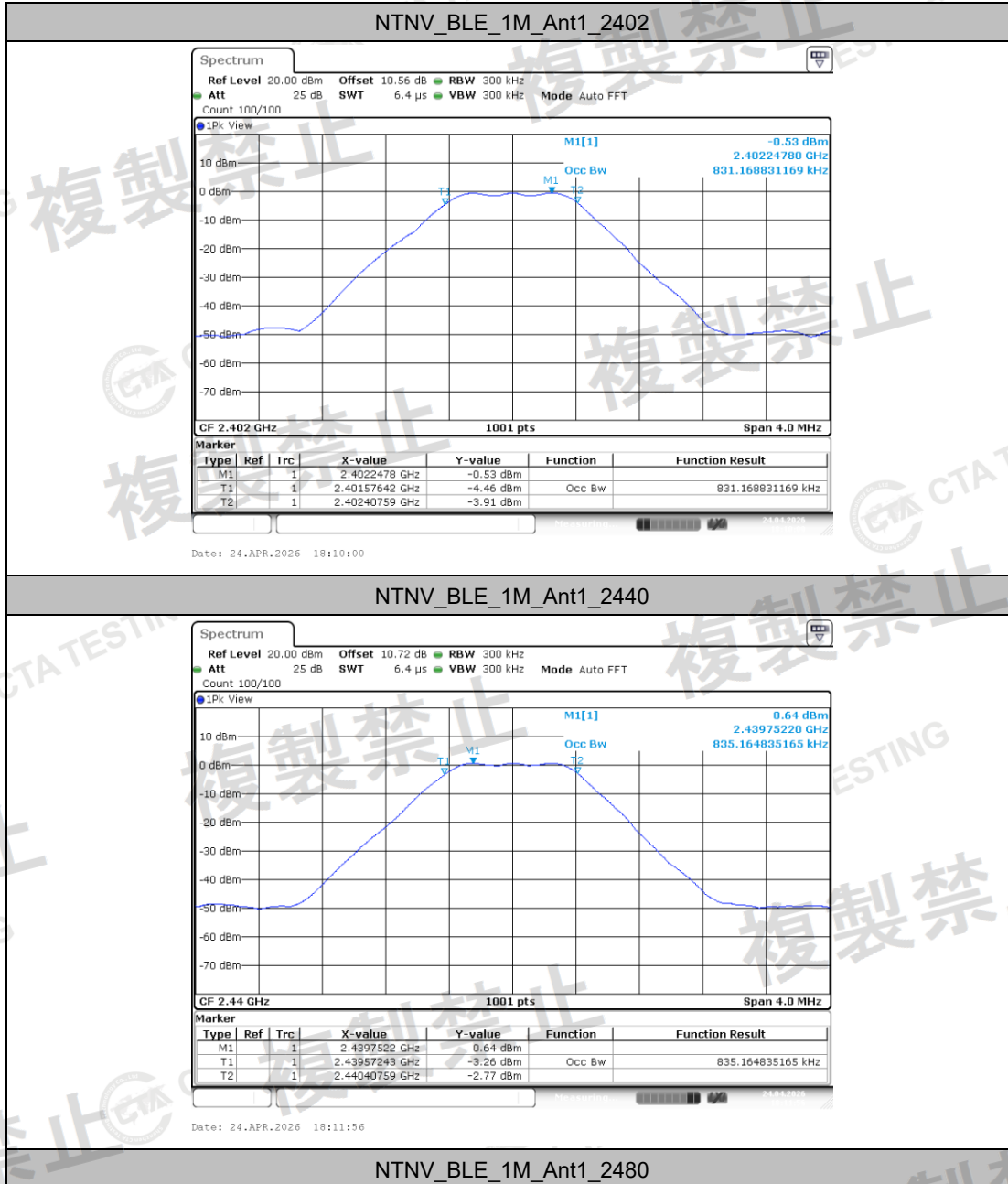
TestCondition	TestMode	Antenna	Freq(MHz)	Result [MHz]	Limit [MHz]	Verdict
NTNV	BLE_1M	Ant1	2402	0.831	≥0.5	PASS
			2440	0.835	≥0.5	PASS
			2480	0.835	≥0.5	PASS
	BLE_2M	Ant1	2402	1.359	≥0.5	PASS
			2440	1.363	≥0.5	PASS
			2480	1.367	≥0.5	PASS



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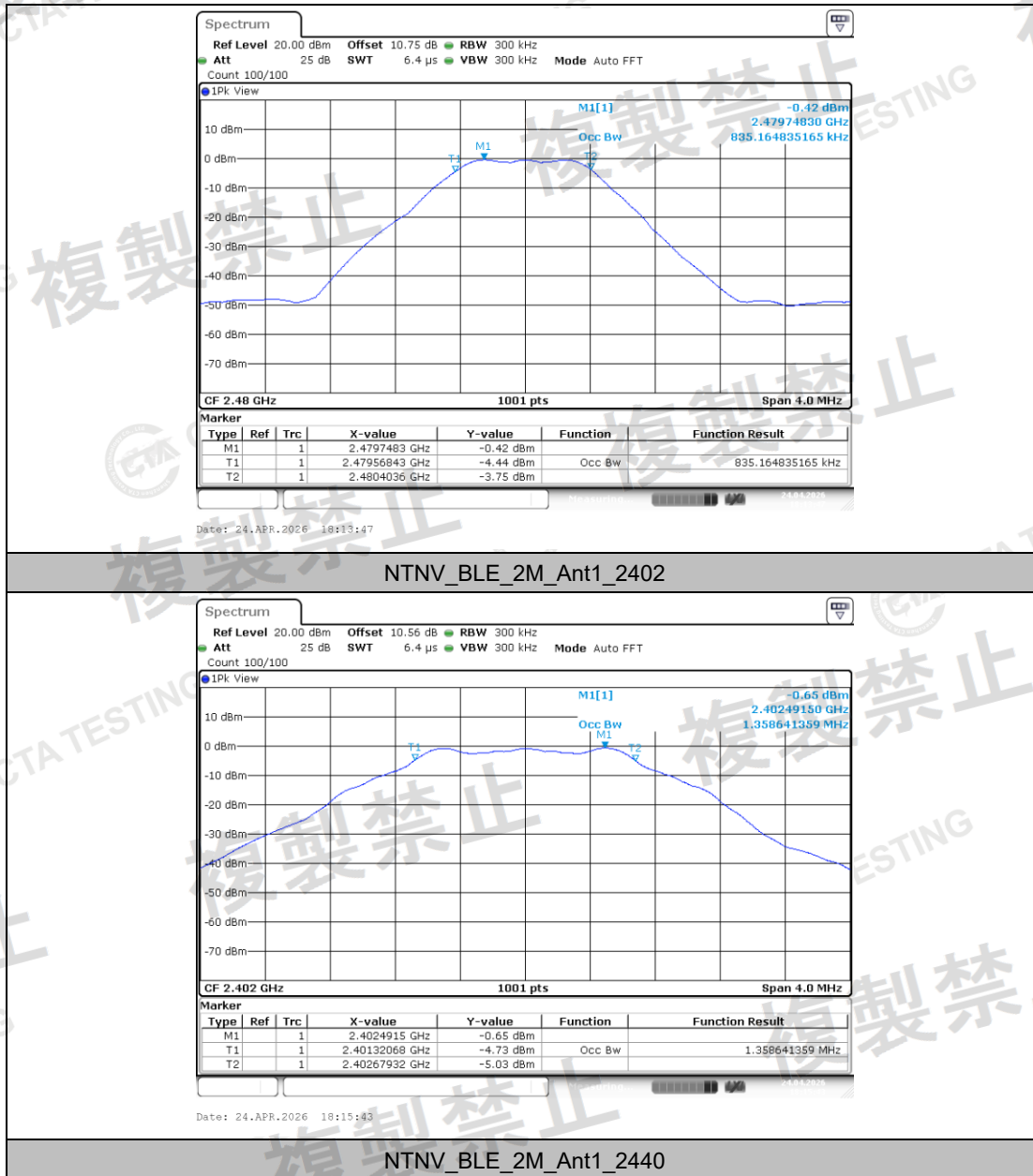
Test Graphs





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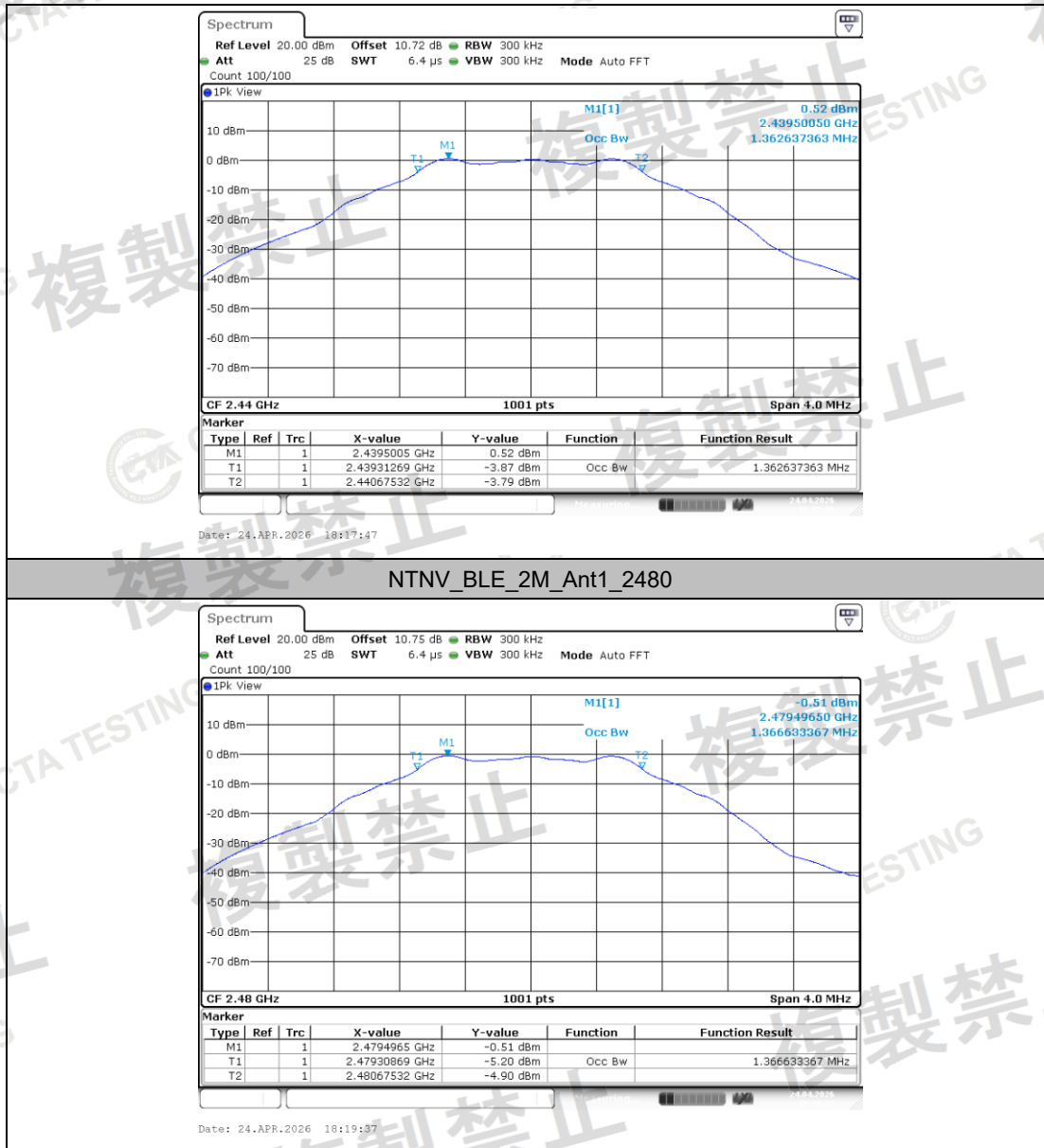
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Appendix D: Spurious Emission of TX

Test Result

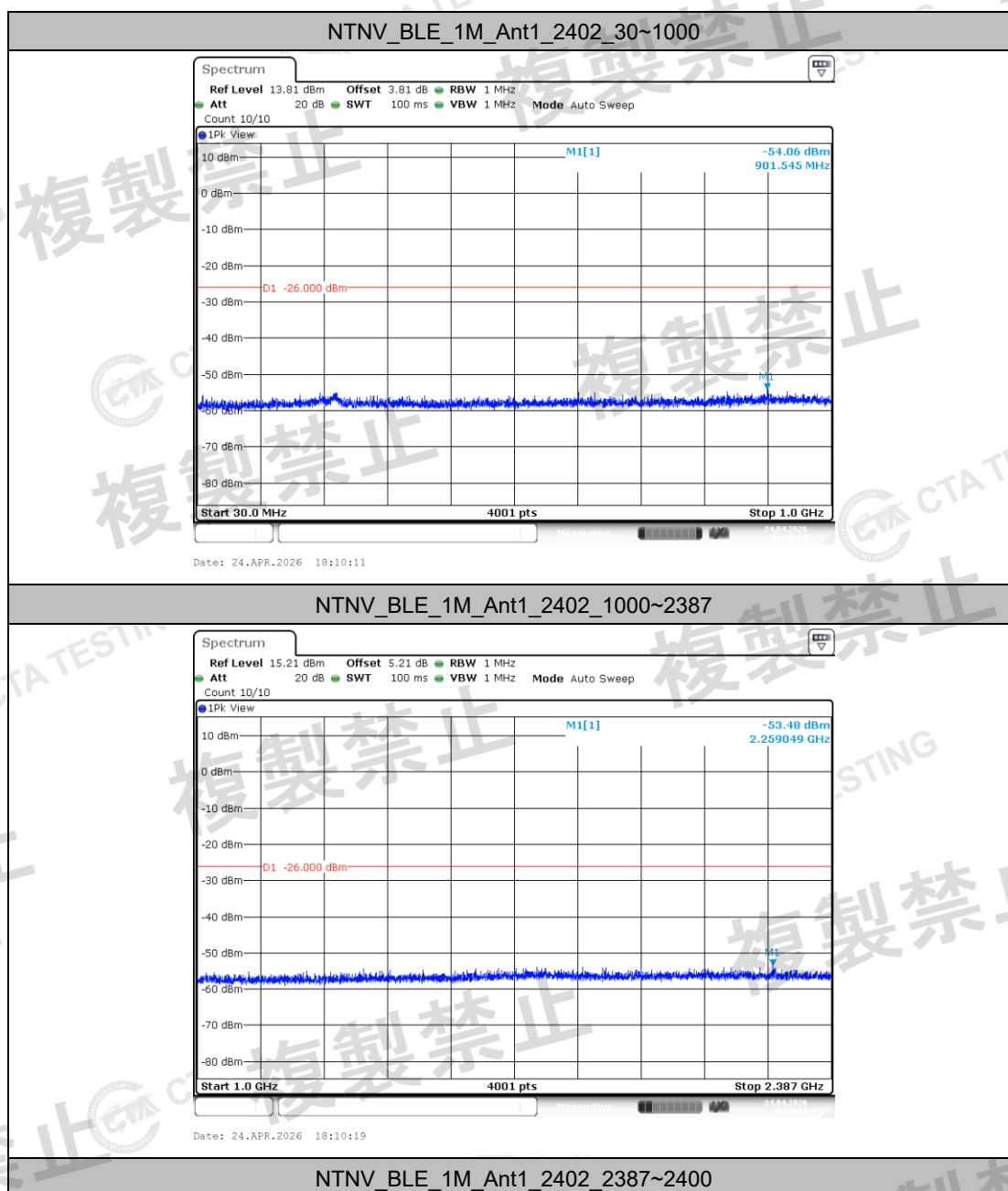
TestCondition	TestMode	Antenna	Freq(M Hz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [μW]	Limit [μW]	Verdict
NTNV	BLE_1M	Ant1	2402	30~1000	901.55	-54.06	≤-26	0.00393	≤2.5	PASS
				1000~2387	2259.05	-53.48	≤-26	0.00449	≤2.5	PASS
				2387~2400	2399.99	-32.36	≤-16	0.58076	≤25	PASS
				2483.5~2496.5	2495.67	-42.83	≤-16	0.05212	≤25	PASS
				2496.5~13000	6740.44	-43.92	≤-26	0.04055	≤2.5	PASS
			2440	30~1000	240.73	-54.84	≤-26	0.00328	≤2.5	PASS
				1000~2387	1680.67	-53.71	≤-26	0.00426	≤2.5	PASS
				2387~2400	2398.58	-43.09	≤-16	0.04909	≤25	PASS
				2483.5~2496.5	2493.95	-43.25	≤-16	0.04732	≤25	PASS
				2496.5~13000	6979.39	-43.52	≤-26	0.04446	≤2.5	PASS
		2480		30~1000	740.28	-54.26	≤-26	0.00375	≤2.5	PASS
				1000~2387	2115.49	-53.94	≤-26	0.00404	≤2.5	PASS
				2387~2400	2392.36	-43.26	≤-16	0.04721	≤25	PASS
				2483.5~2496.5	2483.83	-42.68	≤-16	0.05395	≤25	PASS
				2496.5~13000	6943.68	-44.11	≤-26	0.03882	≤2.5	PASS
	BLE_2M	Ant1	2402	30~1000	455.35	-54.60	≤-26	0.00347	≤2.5	PASS
				1000~2387	2054.12	-53.48	≤-26	0.00449	≤2.5	PASS
				2387~2400	2399.99	-19.19	≤-16	12.0503 6	≤25	PASS
				2483.5~2496.5	2493.87	-42.90	≤-16	0.05129	≤25	PASS
				2496.5~13000	11251.17	-43.86	≤-26	0.04111	≤2.5	PASS
			2440	30~1000	245.10	-54.66	≤-26	0.00342	≤2.5	PASS
				1000~2387	1829.77	-53.25	≤-26	0.00473	≤2.5	PASS
				2387~2400	2394.36	-43.59	≤-16	0.04375	≤25	PASS
				2483.5~2496.5	2491.12	-42.70	≤-16	0.05370	≤25	PASS
				2496.5~13000	6951.56	-43.50	≤-26	0.04467	≤2.5	PASS
			2480	30~1000	842.62	-54.45	≤-26	0.00359	≤2.5	PASS
				1000~2387	2224.03	-53.67	≤-26	0.00430	≤2.5	PASS
				2387~2400	2387.57	-43.44	≤-16	0.04529	≤25	PASS
				2483.5~2496.5	2483.68	-38.93	≤-16	0.12794	≤25	PASS
				2496.5~13000	6923.73	-43.13	≤-26	0.04864	≤2.5	PASS



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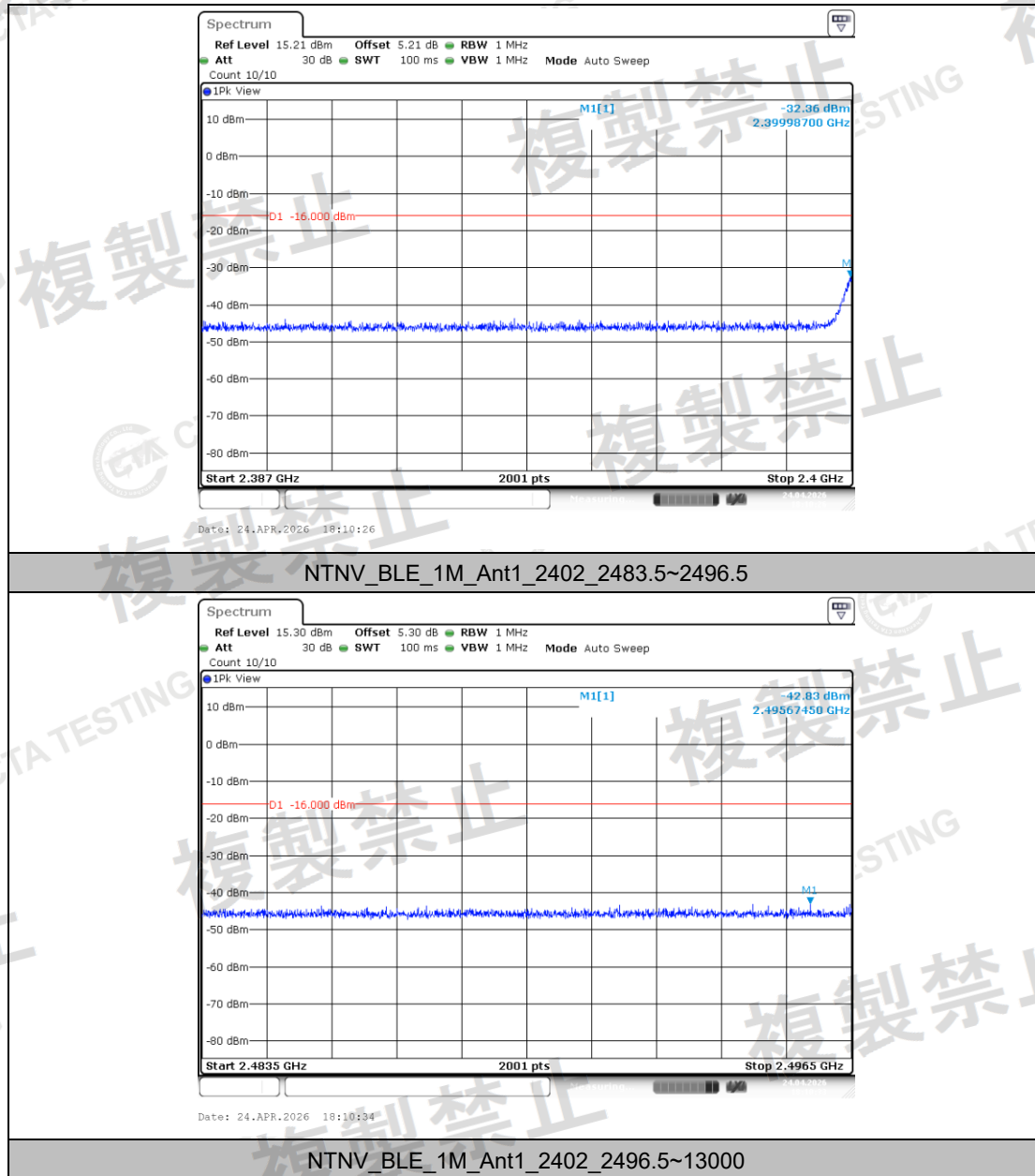
Test Graphs





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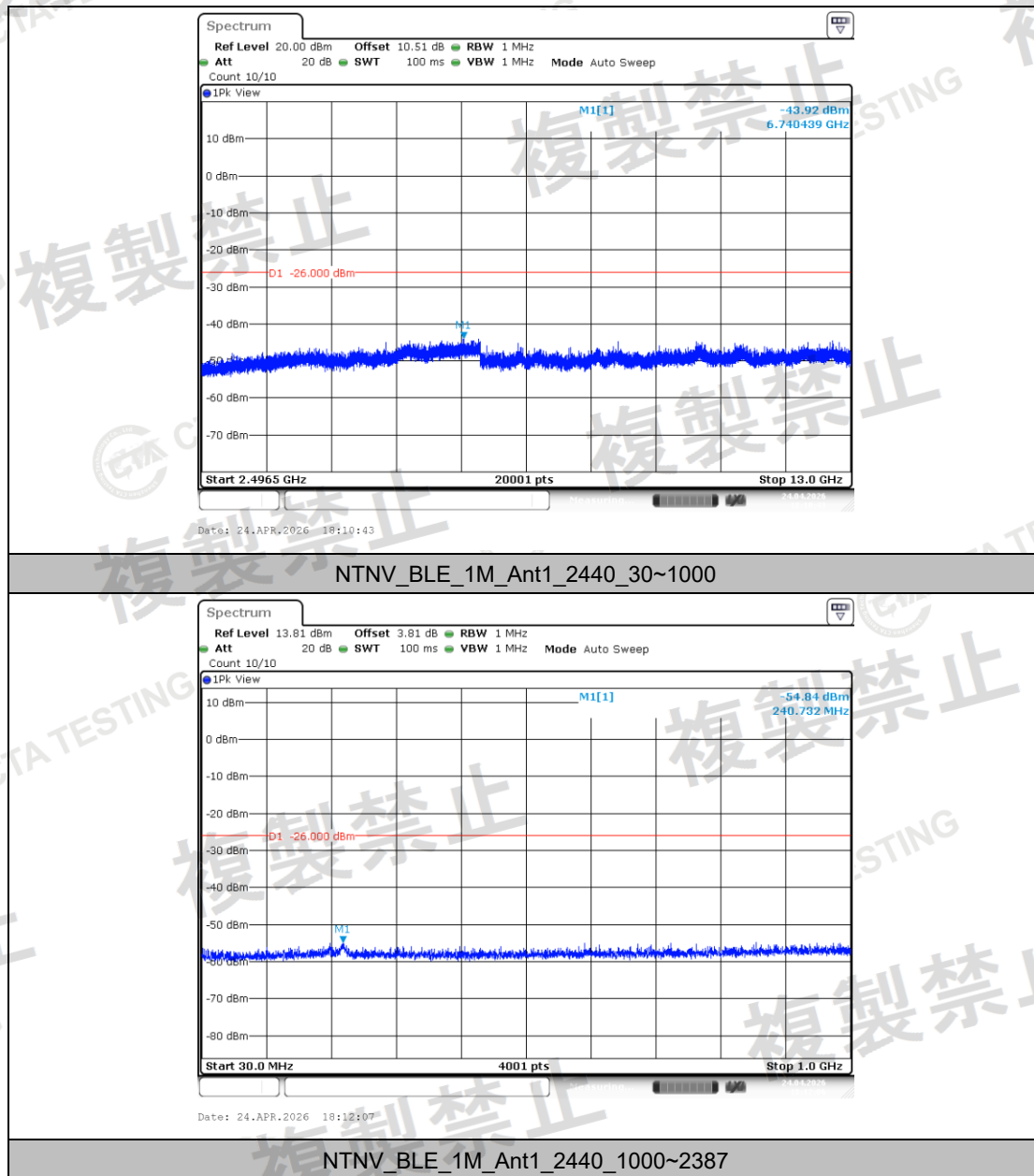
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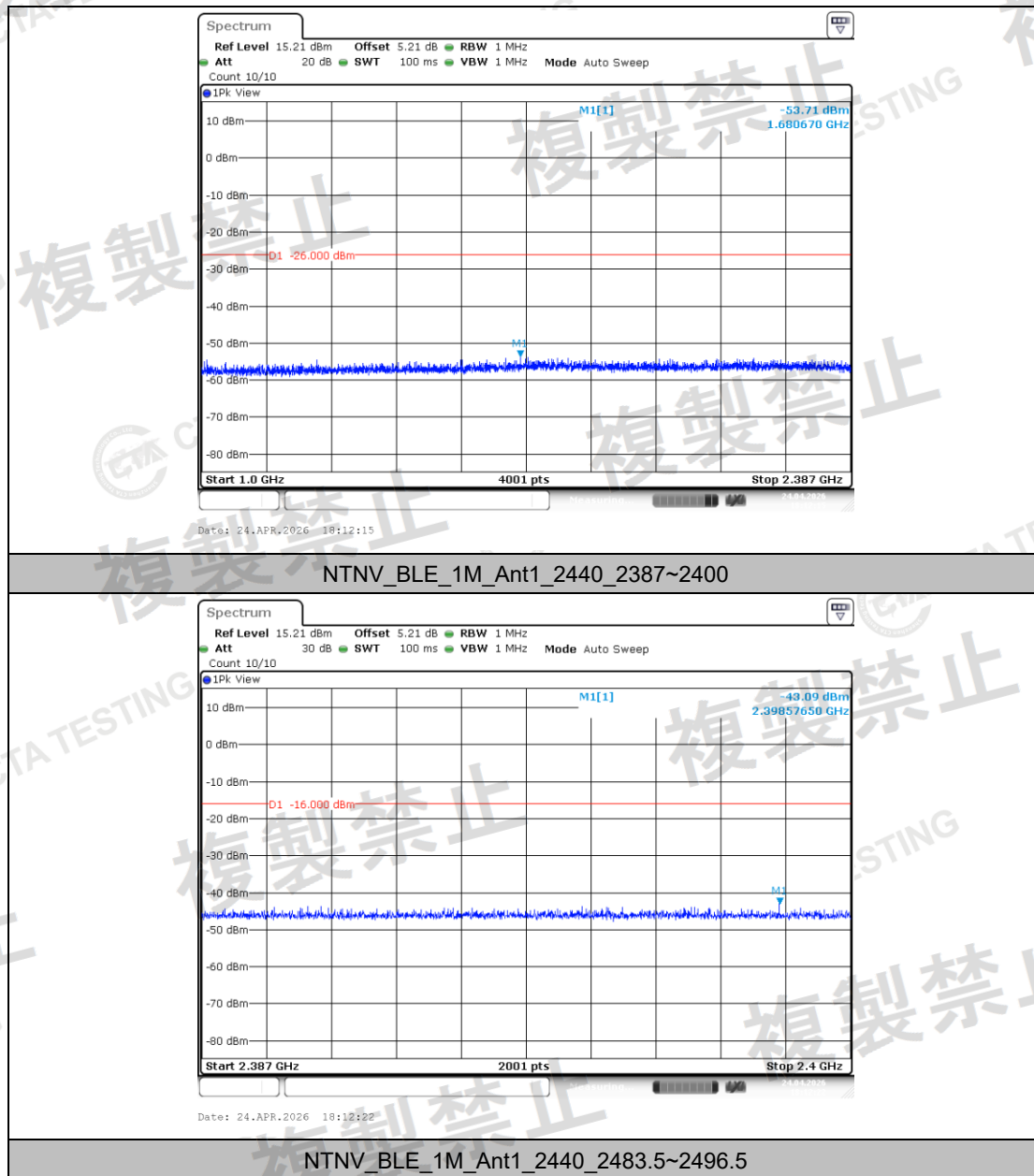
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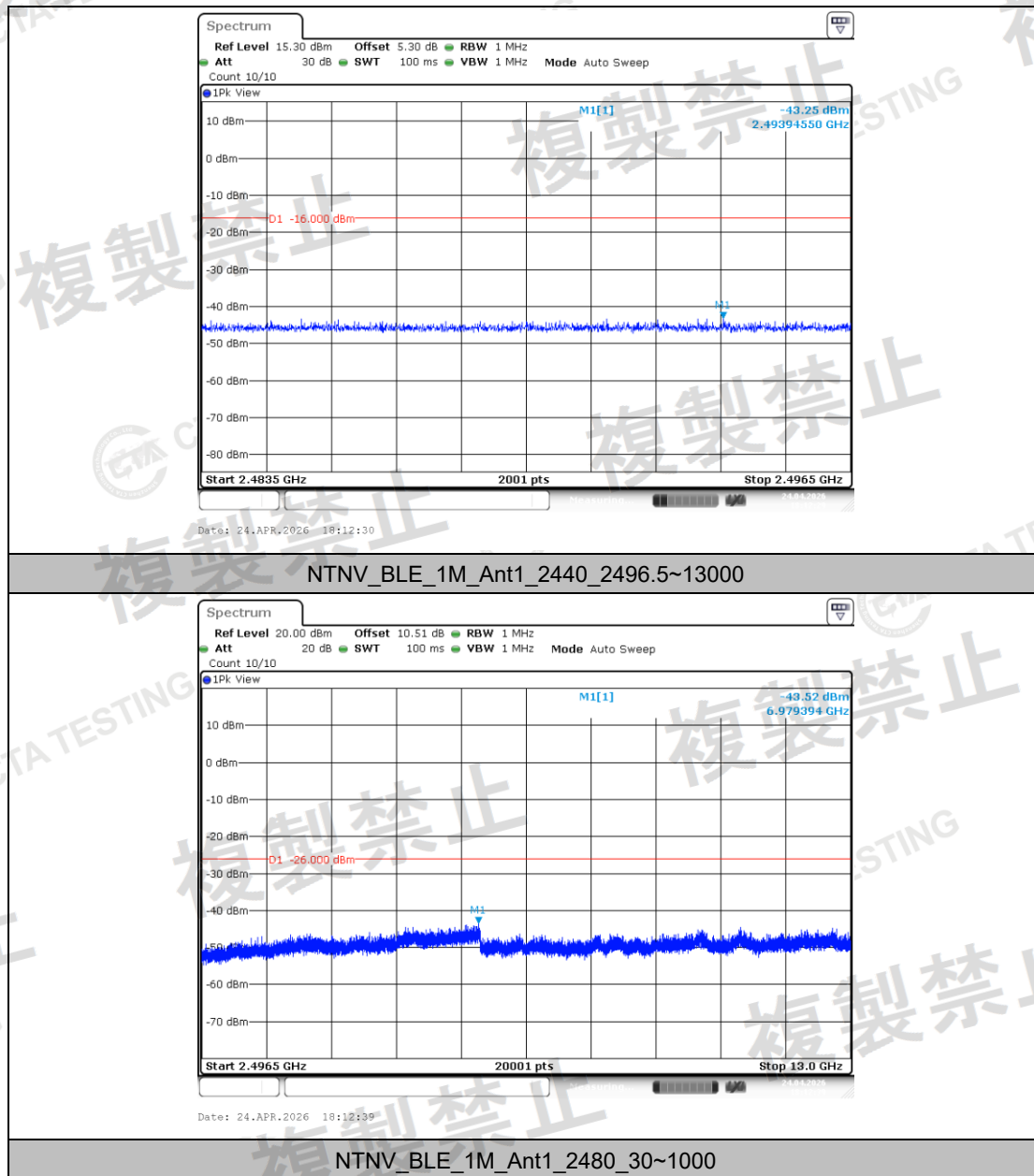
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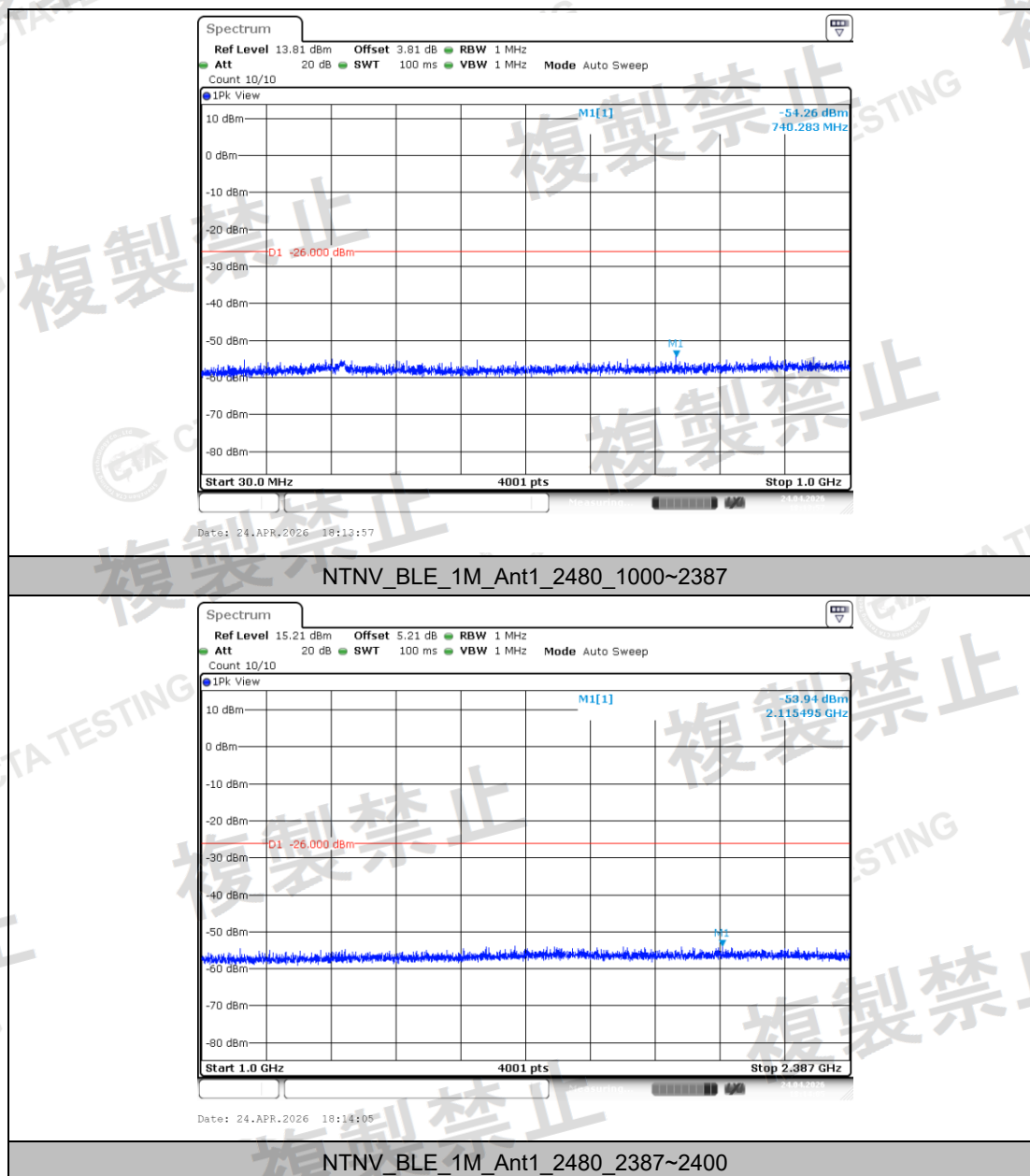
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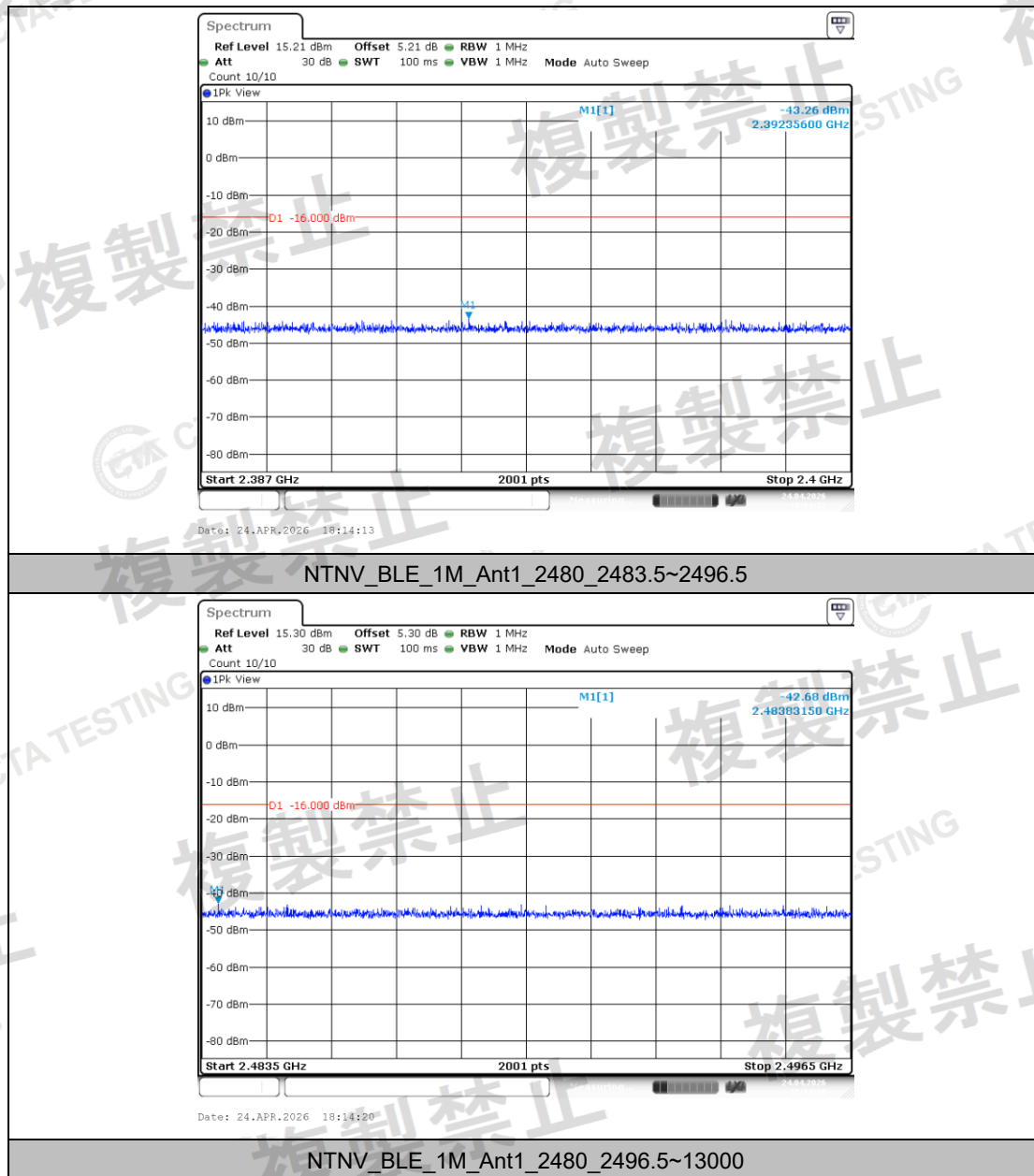
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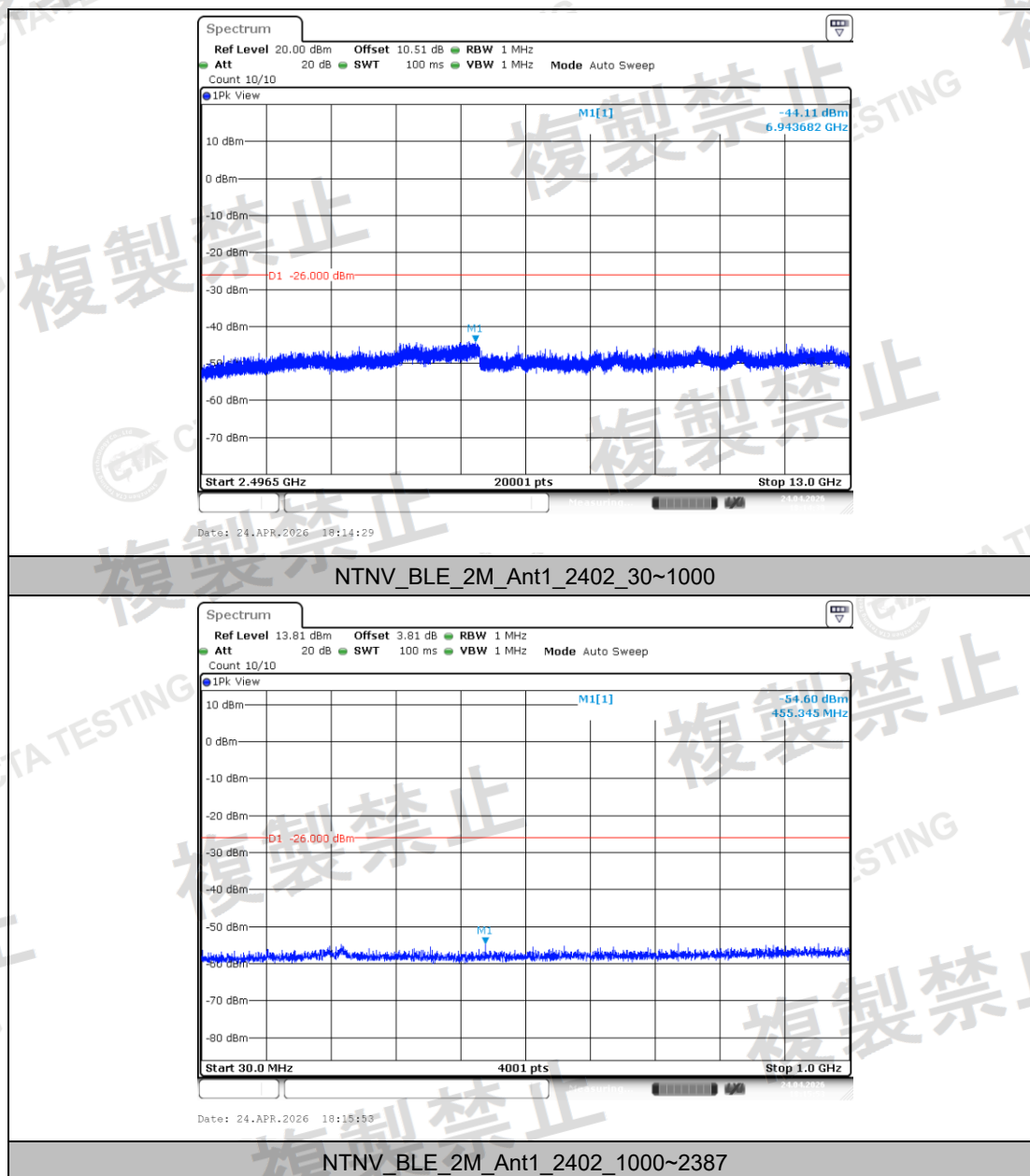
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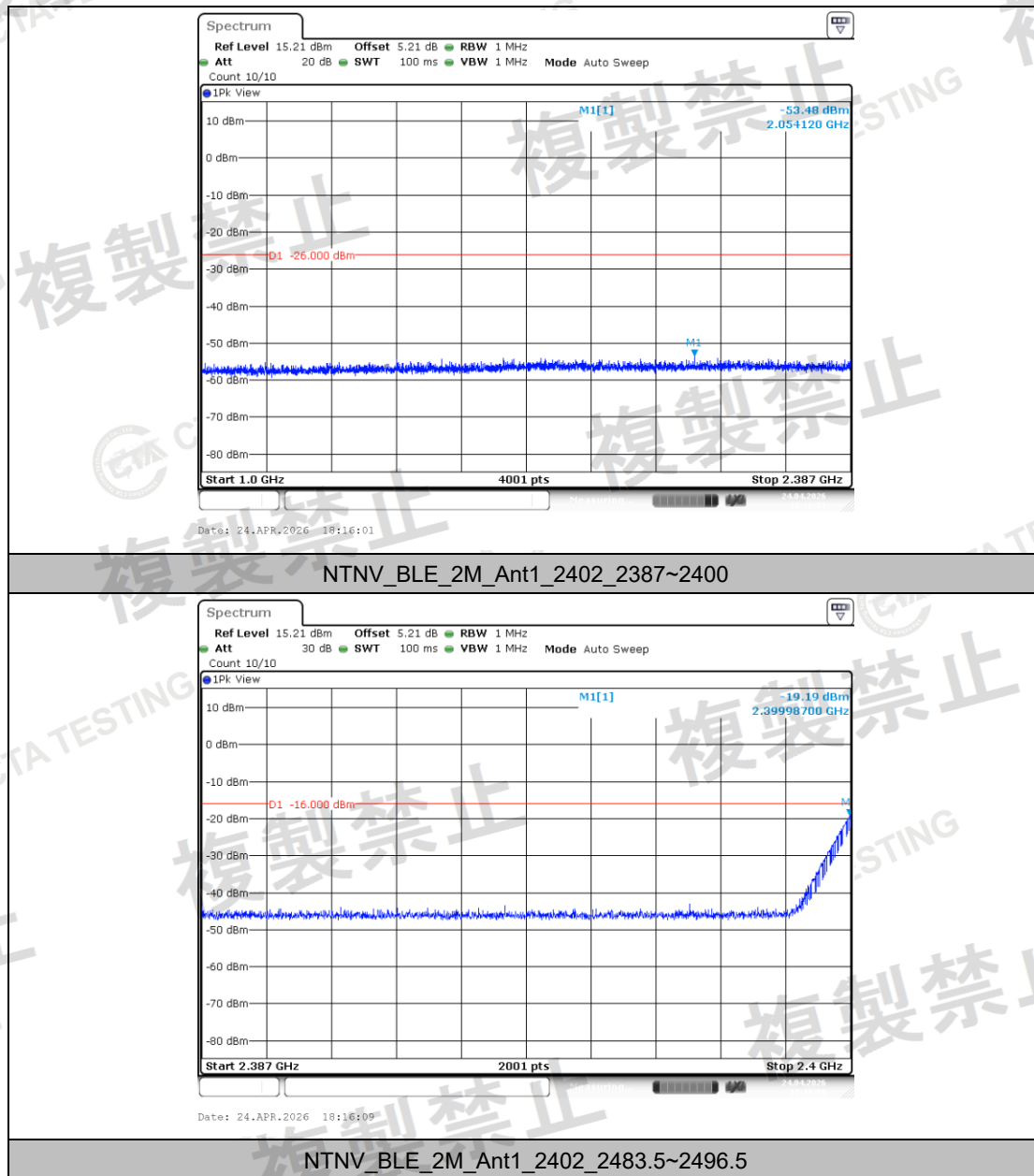
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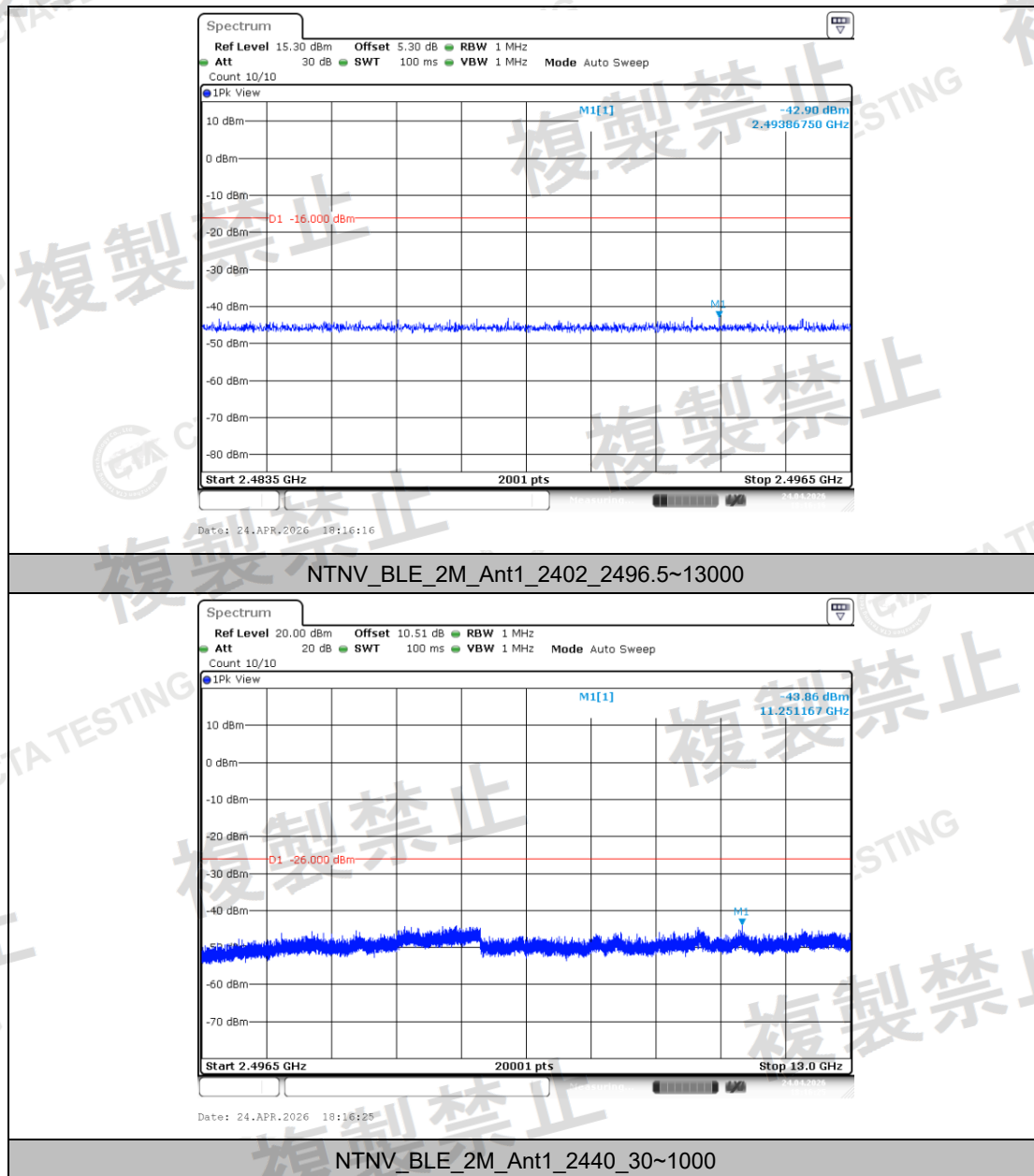
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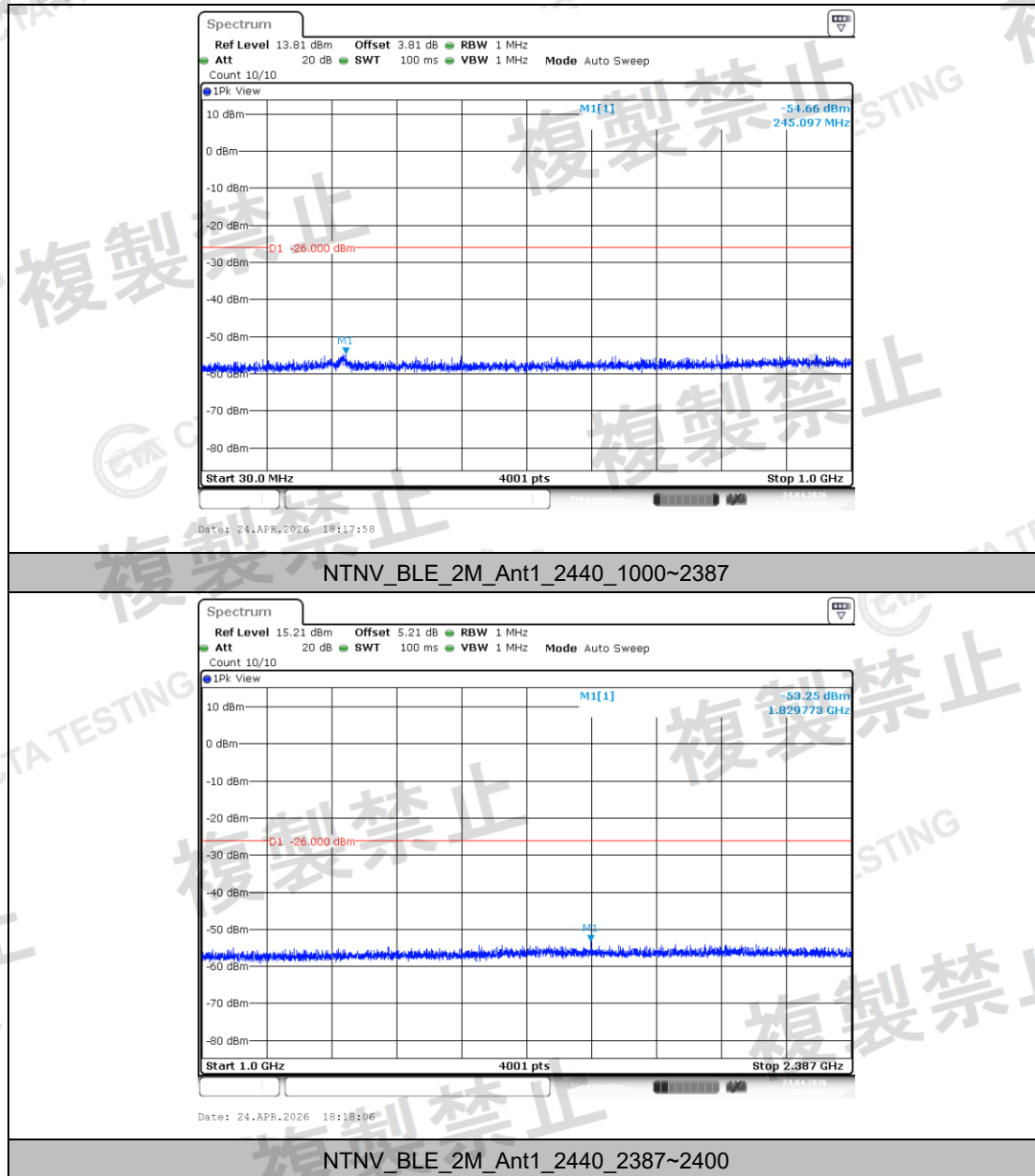
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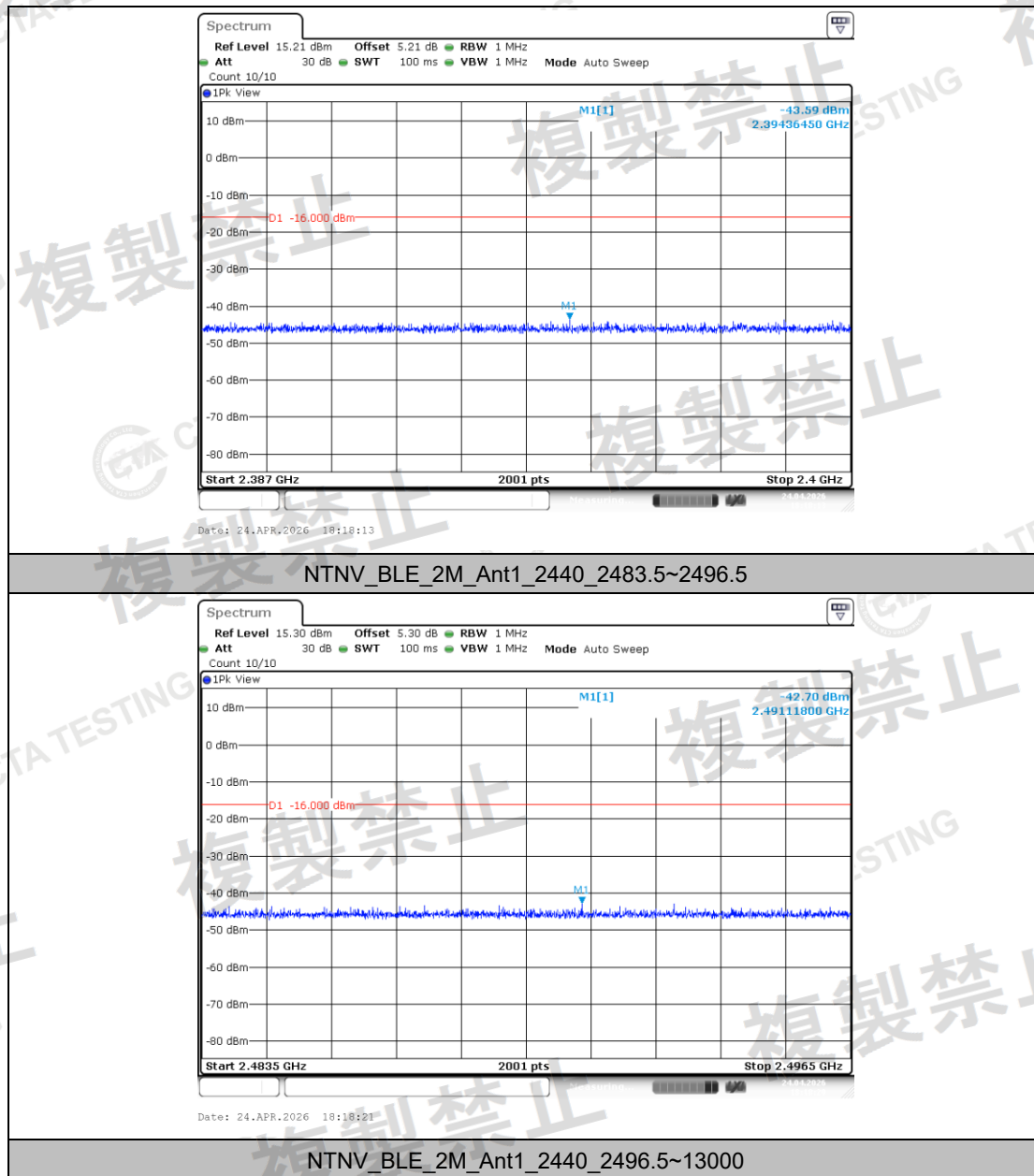
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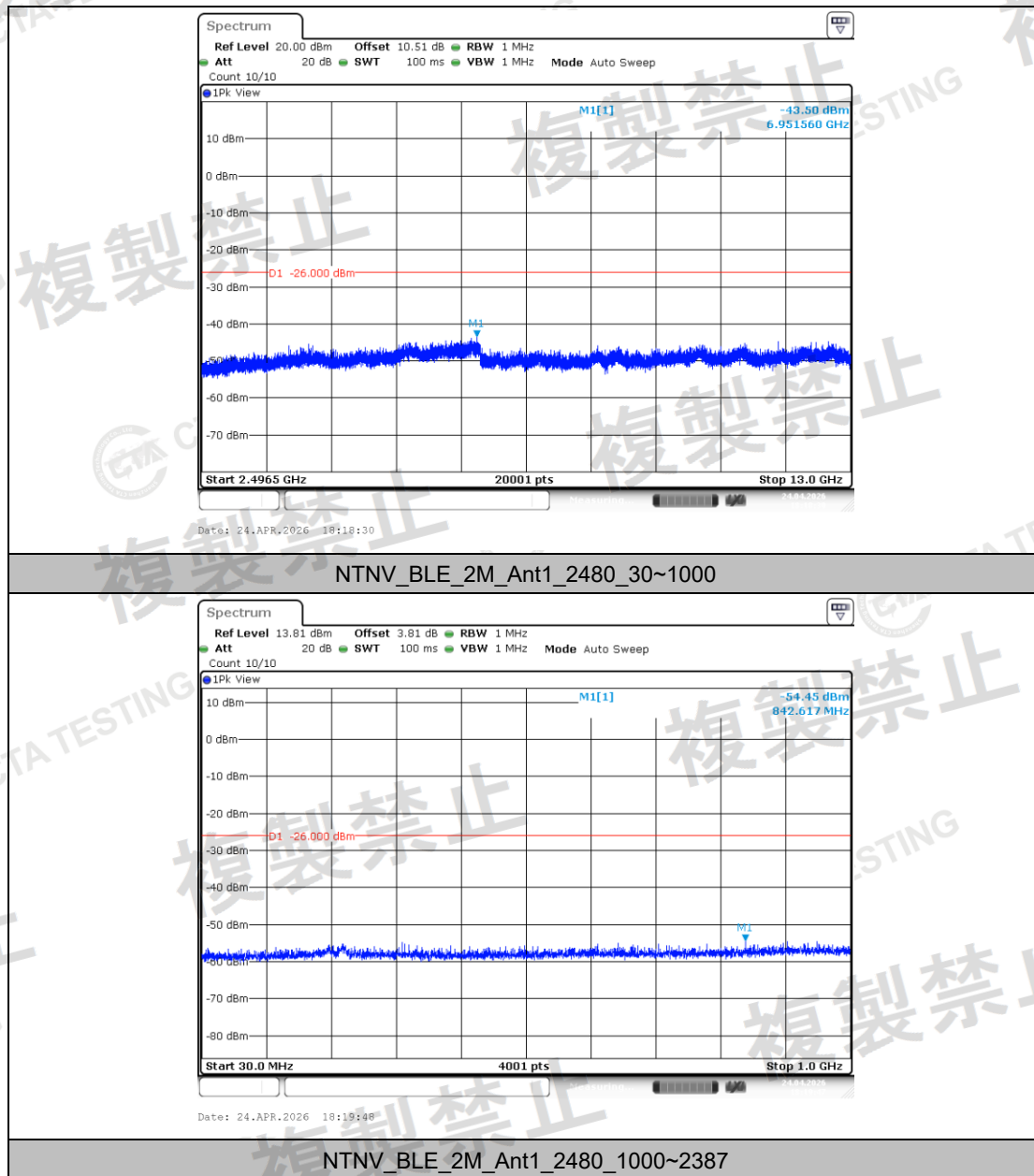
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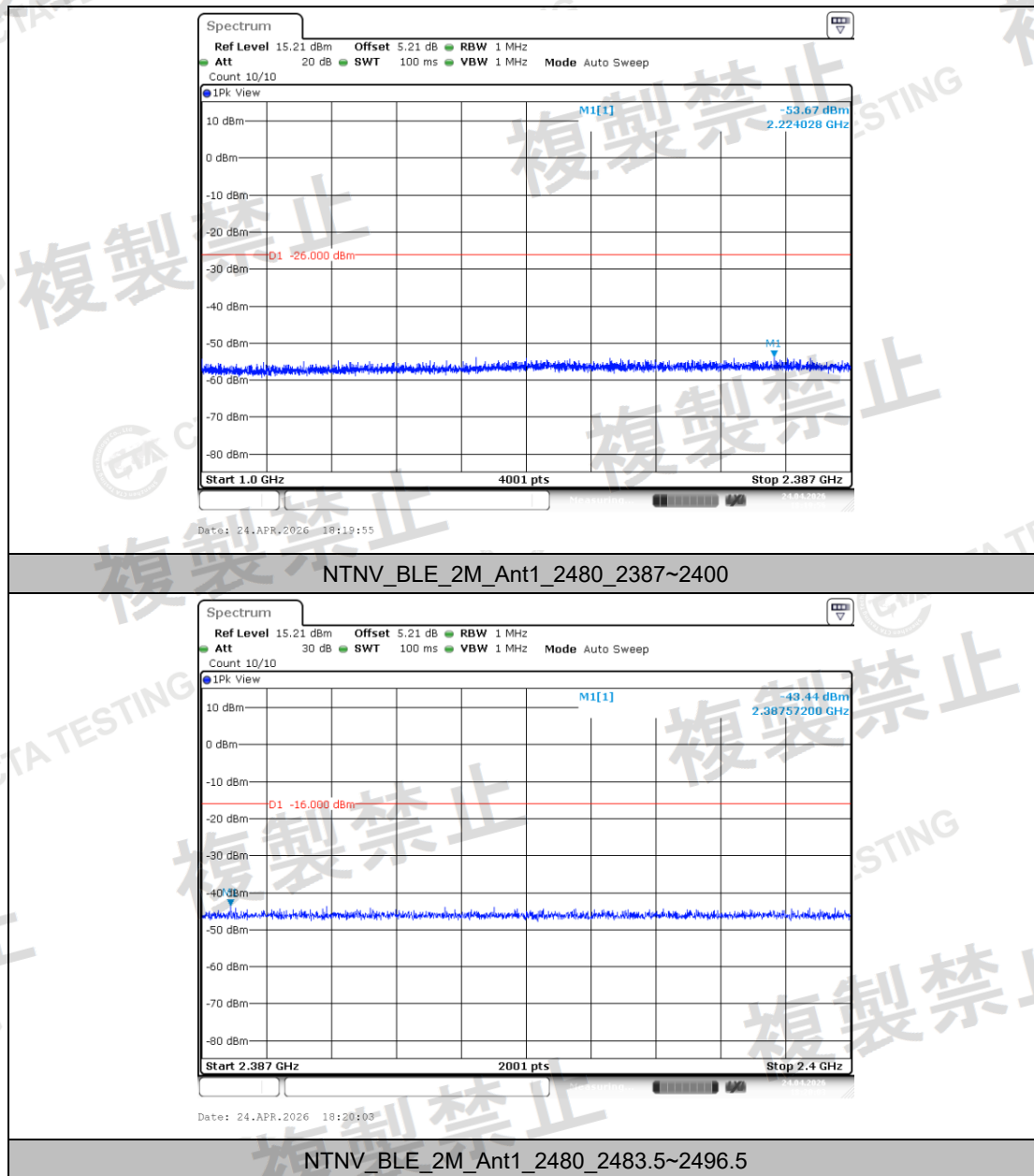
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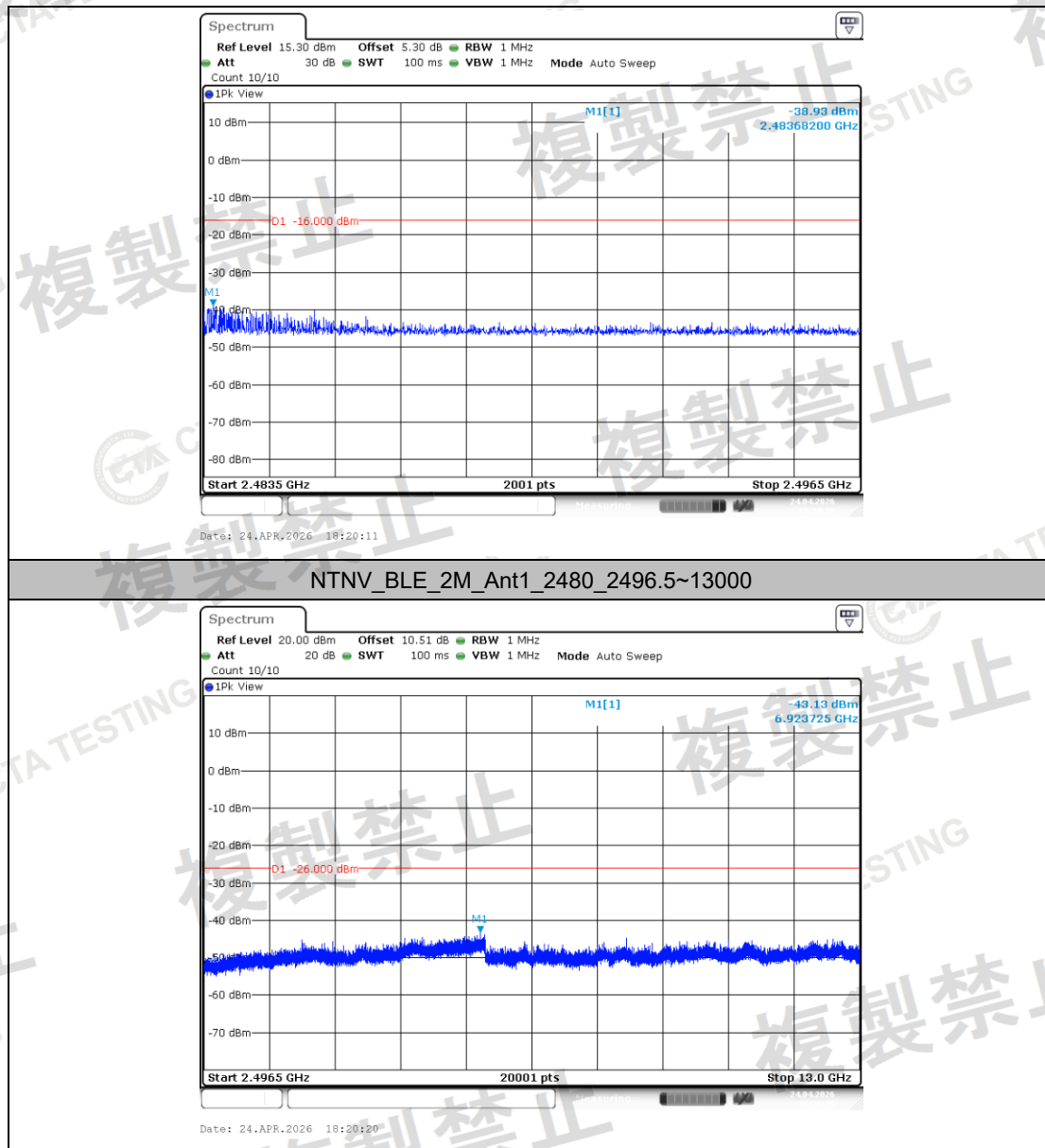
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Appendix E: Spurious Emission of RX

Test Result

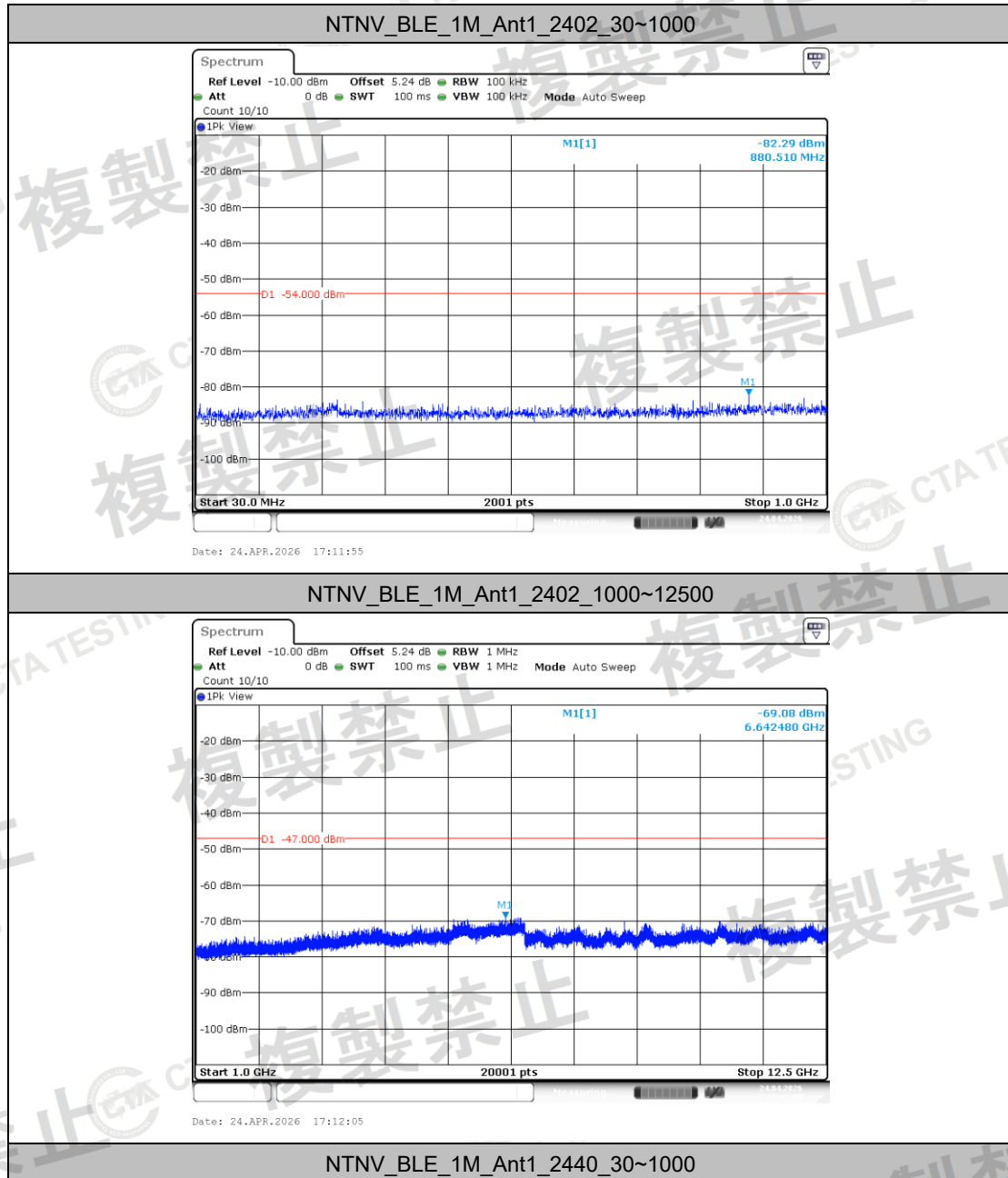
TestCondition	TestMode	Antenna	Freq(M Hz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	BLE_1M	Ant1	2402	30~1000	880.51	-82.29	≤-54	0.0059 0	≤4	PASS
				1000~12500	6642.4 8	-69.08	≤-47	0.1235 9	≤20	PASS
			2440	30~1000	237.72	-83.70	≤-54	0.0042 7	≤4	PASS
				1000~12500	5840.9 7	-68.50	≤-47	0.1412 5	≤20	PASS
			2480	30~1000	898.93	-83.53	≤-54	0.0044 4	≤4	PASS
				1000~12500	6979.9 9	-69.50	≤-47	0.11220	≤20	PASS
	BLE_2M	Ant1	2402	30~1000	853.36	-82.90	≤-54	0.0051 3	≤4	PASS
				1000~12500	6863.8 4	-69.04	≤-47	0.1247 4	≤20	PASS
			2440	30~1000	573.66	-83.06	≤-54	0.0049 4	≤4	PASS
				1000~12500	6974.8 1	-68.76	≤-47	0.1330 5	≤20	PASS
			2480	30~1000	971.16	-82.77	≤-54	0.0052 8	≤4	PASS
				1000~12500	6541.2 9	-69.03	≤-47	0.1250 3	≤20	PASS



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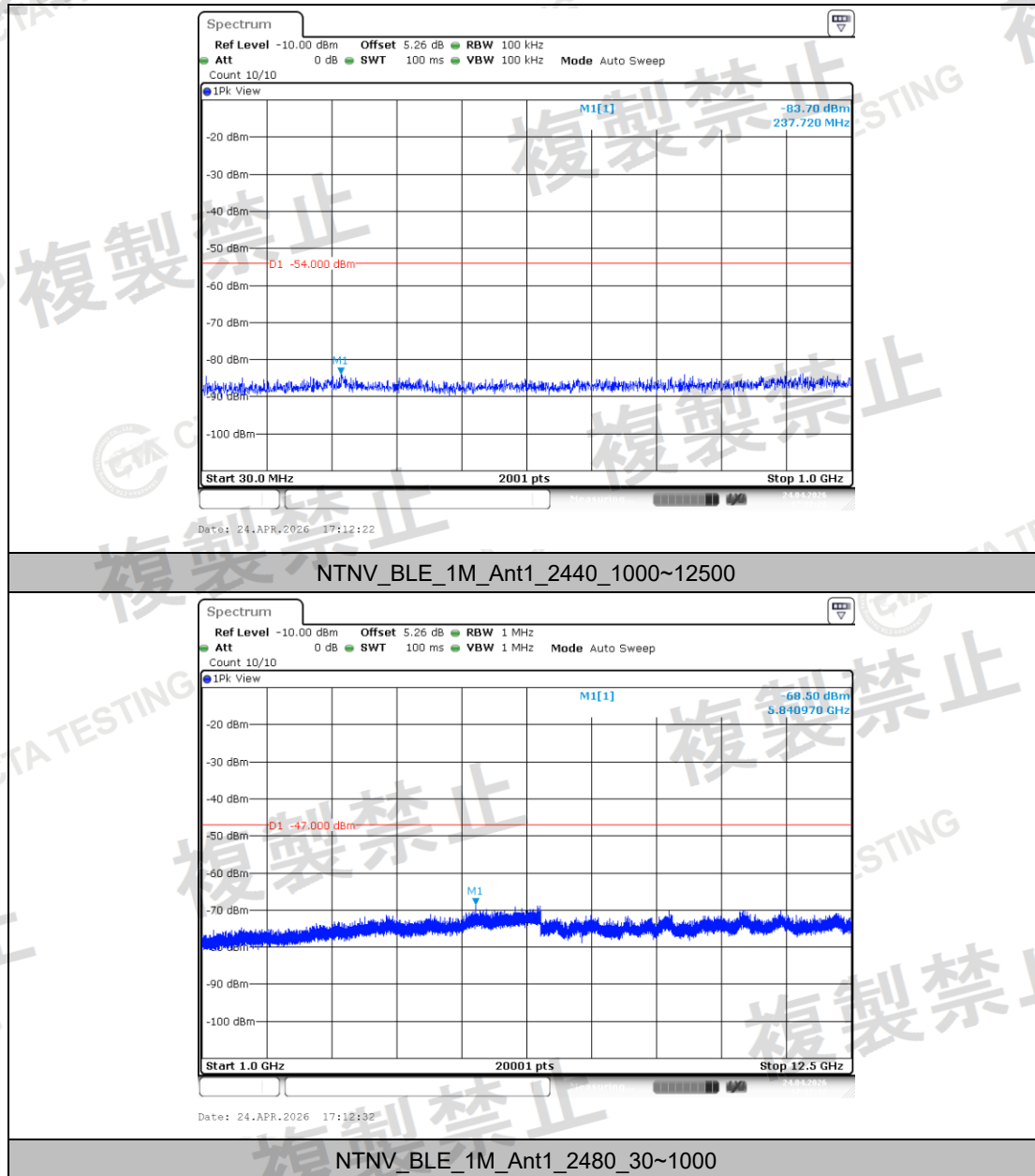
Test Graphs





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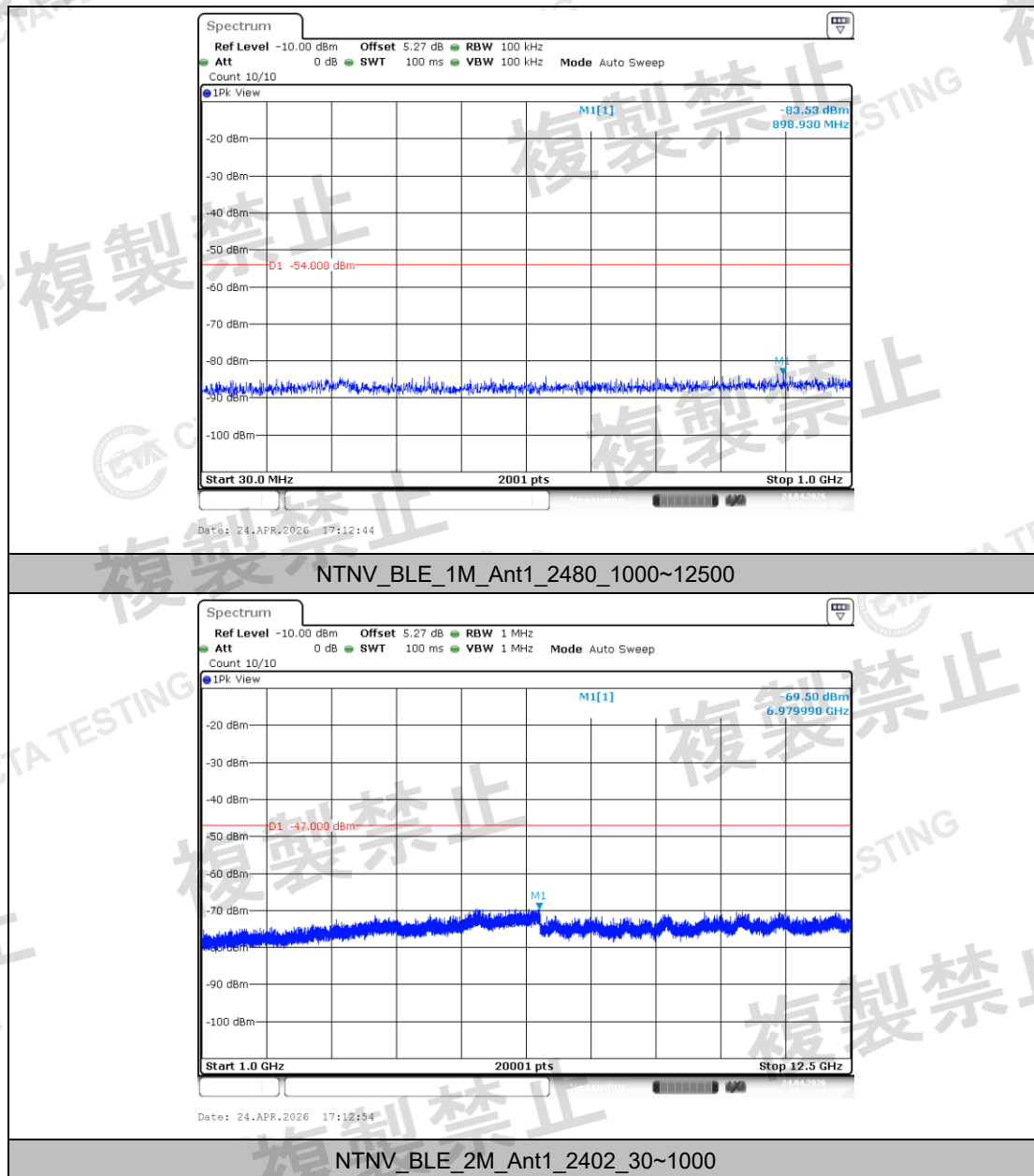
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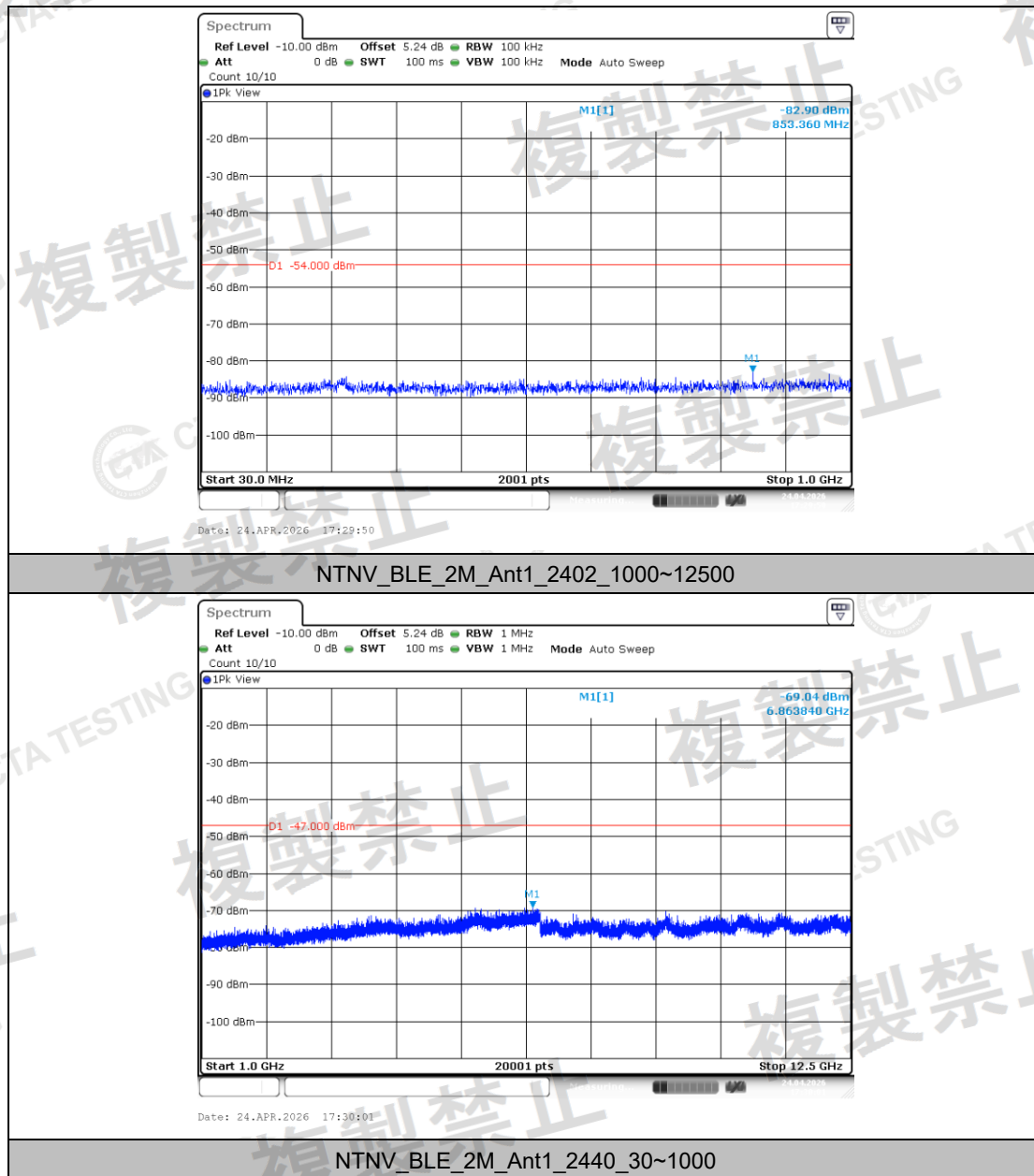
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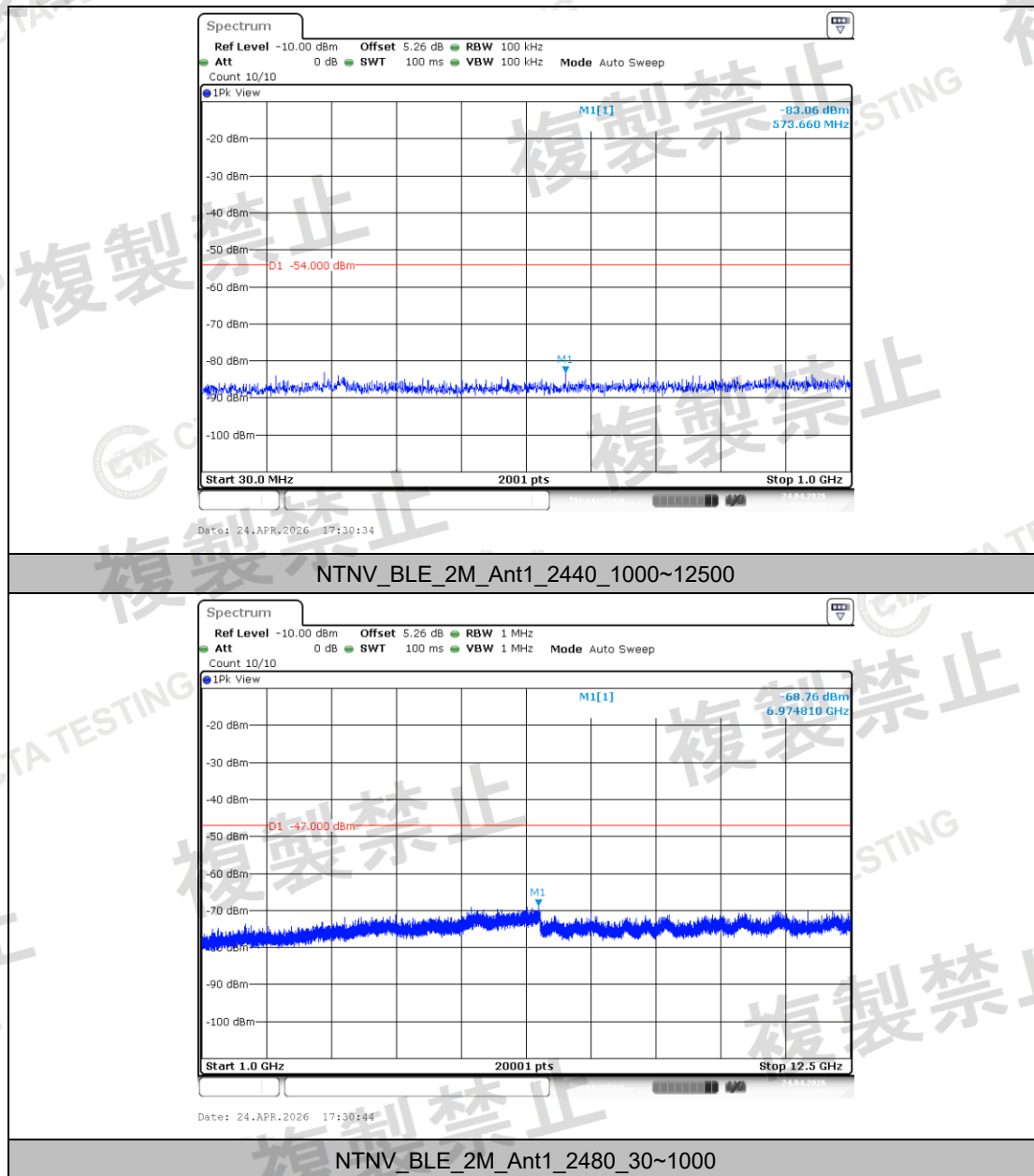
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