



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 5.1GWIFI

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

EUT : Tablet PC

Model Number : T70

Report No. : CTA26041100804

Reviewed By : Eric Wang



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Appendix A: Frequency Error

Test Result

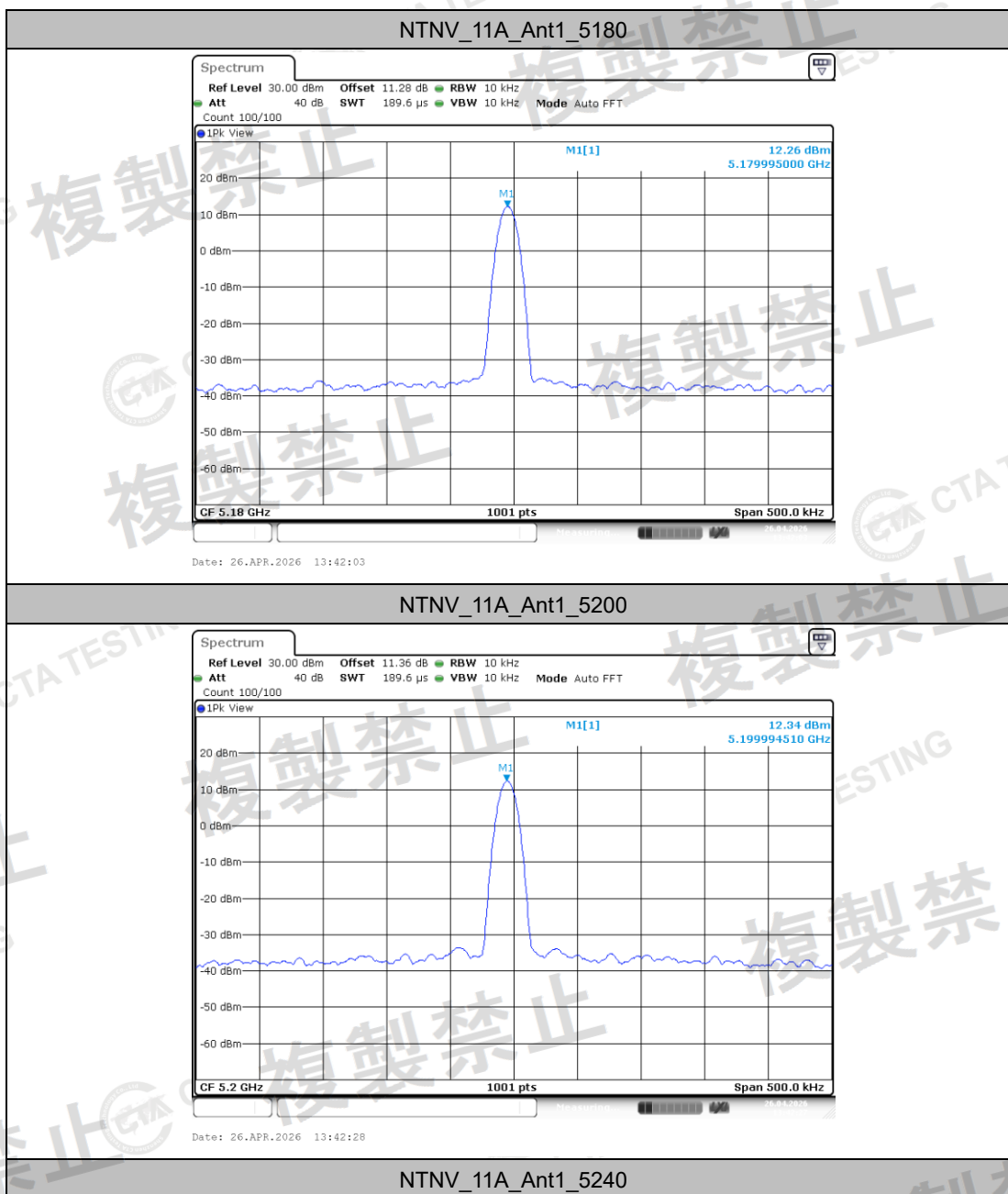
TestCondition	TestMode	Antenna	Freq(M Hz)	CenterFreq [MHz]	Result [ppm]	Limit [ppm]	Verdict
NTNV	11A	Ant1	5180	5179.995	-0.96525	±20	PASS
			5200	5199.9945 1	-1.05577	±20	PASS
			5240	5239.9940 1	-1.14313	±20	PASS
	11N40SI SO	Ant1	5190	5189.9935 1	-1.25048	±20	PASS
			5230	5229.9930 1	-1.33652	±20	PASS
	11AC80S ISO	Ant1	5210	5209.9925 1	-1.43762	±20	PASS



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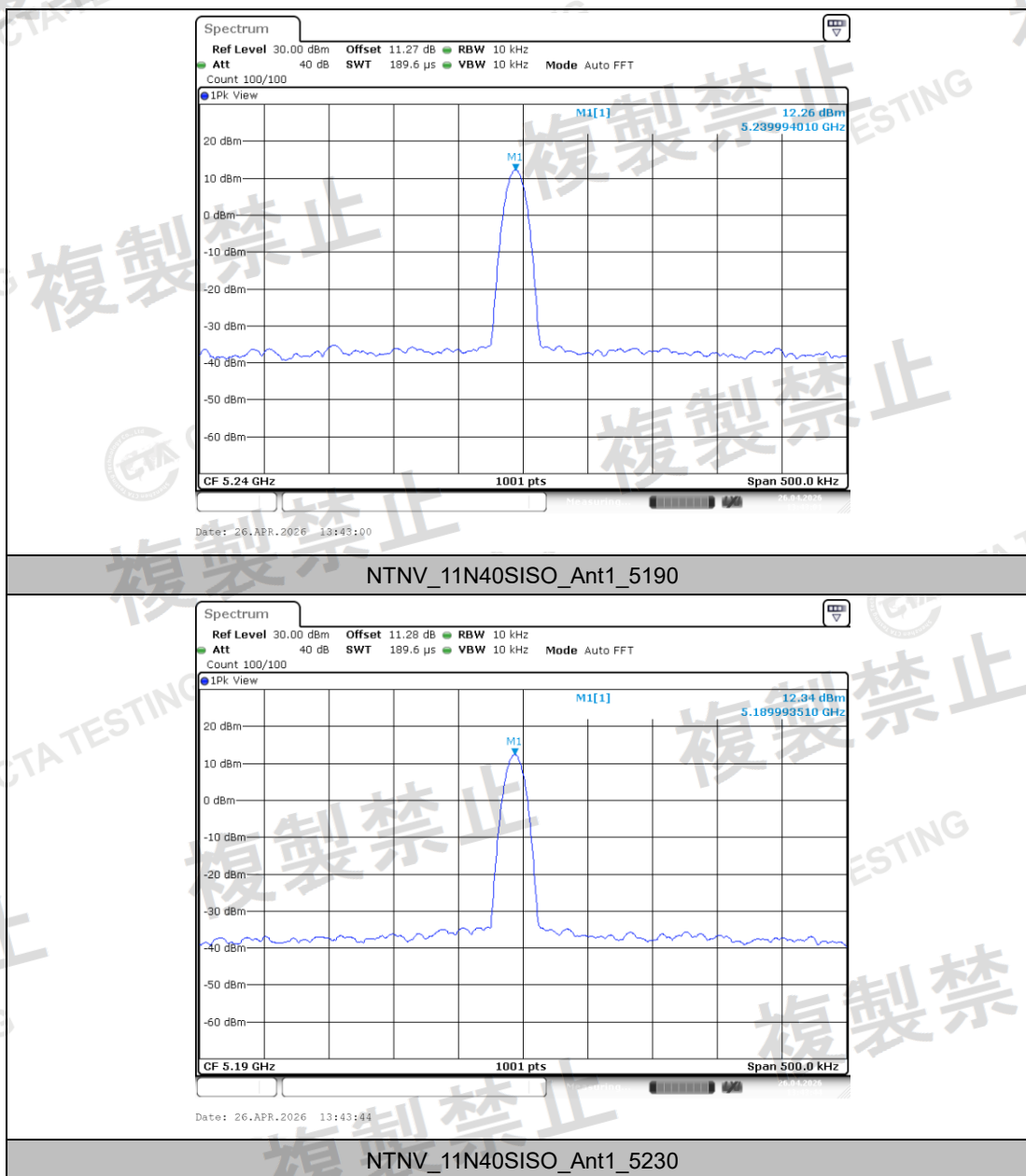
Test Graphs





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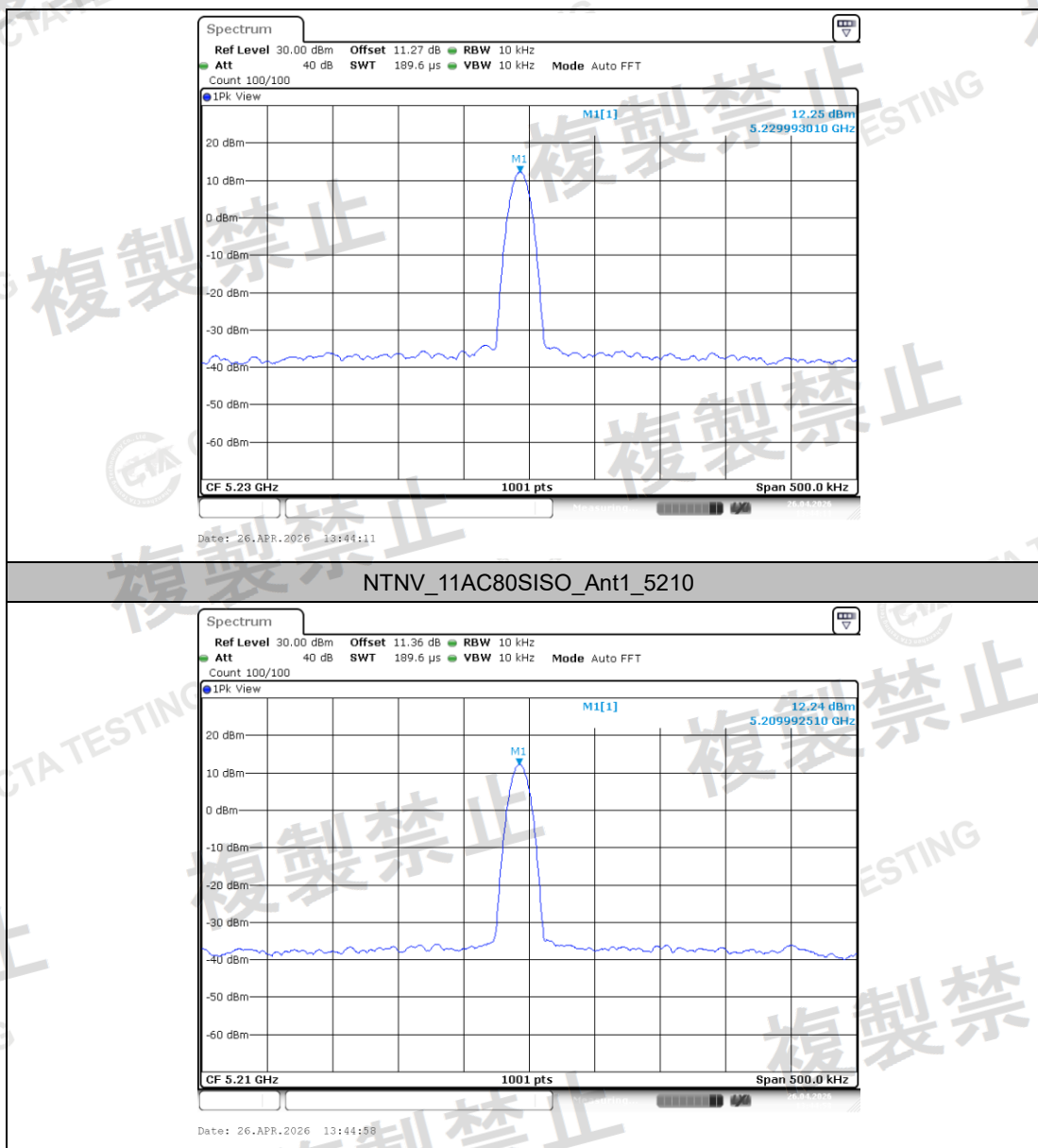
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Appendix B: Occupied Bandwidth

Test Result

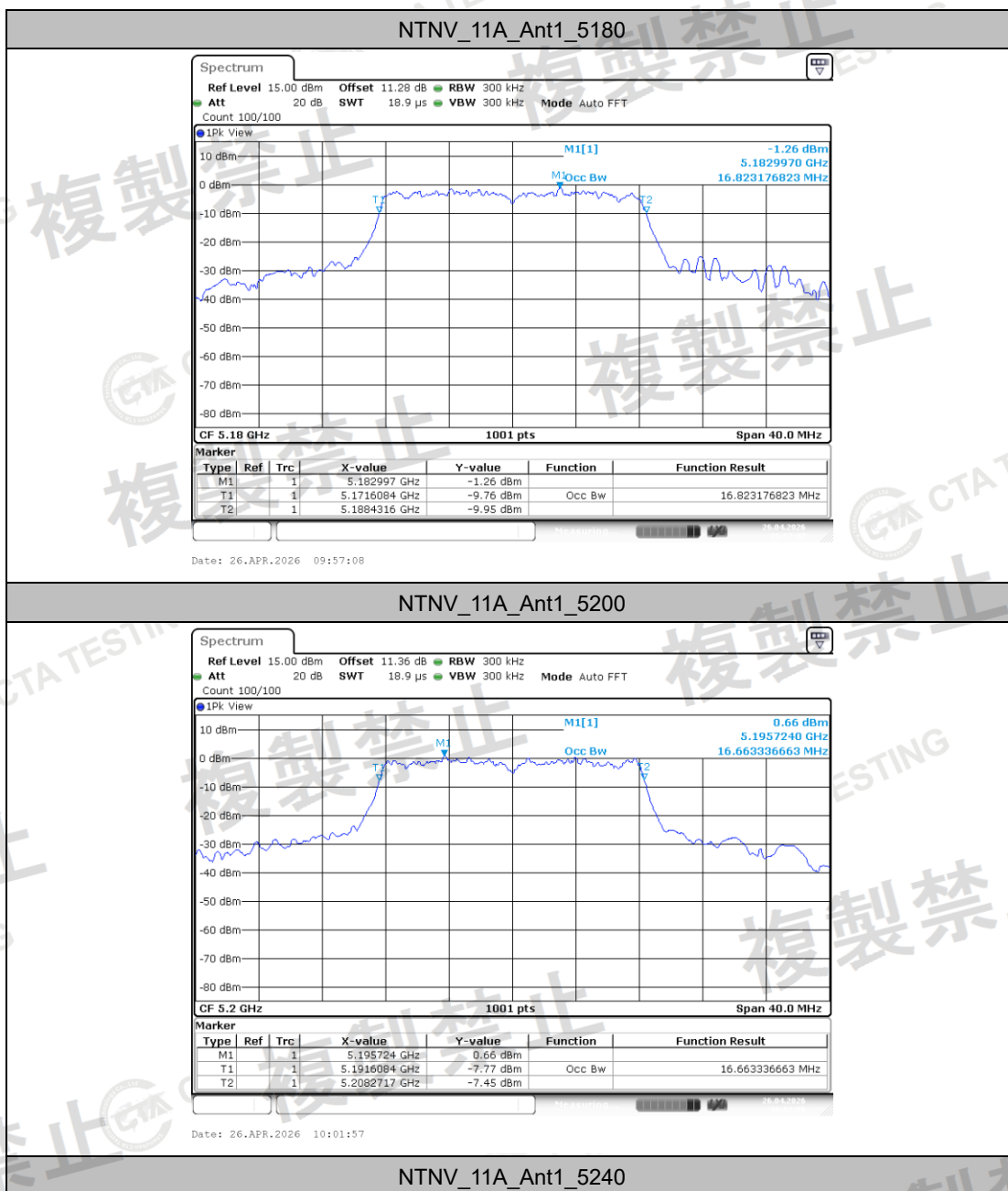
TestCondition	TestMode	Antenna	Freq(MHz)	Result [MHz]	Limit [MHz]	Verdict
NTNV	11A	Ant1	5180	16.823	≤20	PASS
			5200	16.663	≤20	PASS
			5240	16.823	≤20	PASS
	11N20SI SO	Ant1	5180	17.942	≤20	PASS
			5200	17.902	≤20	PASS
			5240	17.862	≤20	PASS
	11N40SI SO	Ant1	5190	36.204	≤40	PASS
			5230	36.124	≤40	PASS
	11AC20S ISO	Ant1	5180	17.742	≤20	PASS
			5200	17.742	≤20	PASS
			5240	17.822	≤20	PASS
	11AC40S ISO	Ant1	5190	36.124	≤40	PASS
			5230	36.124	≤40	PASS
	11AC80S ISO	Ant1	5210	75.445	≤80	PASS



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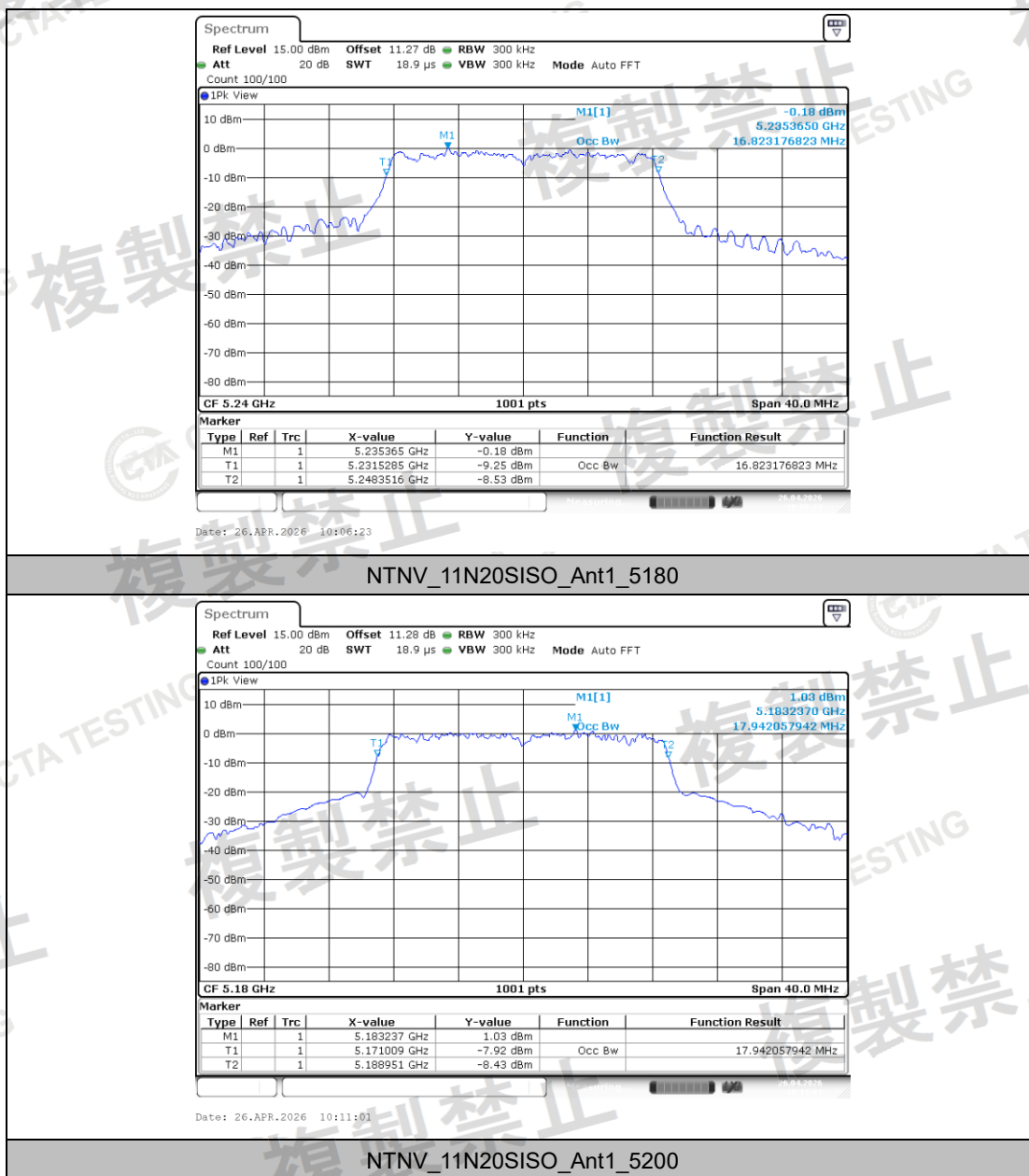
Test Graphs





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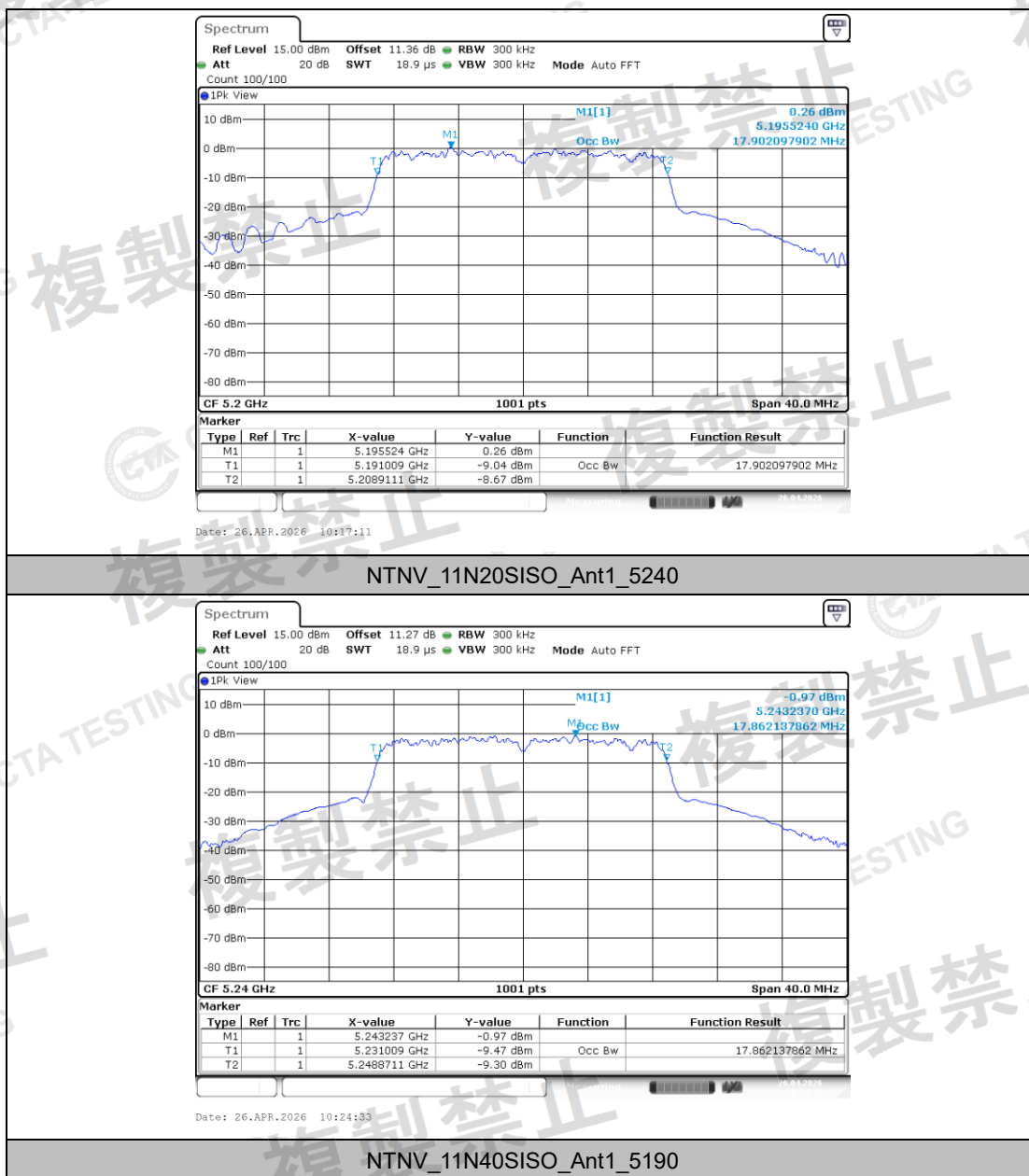
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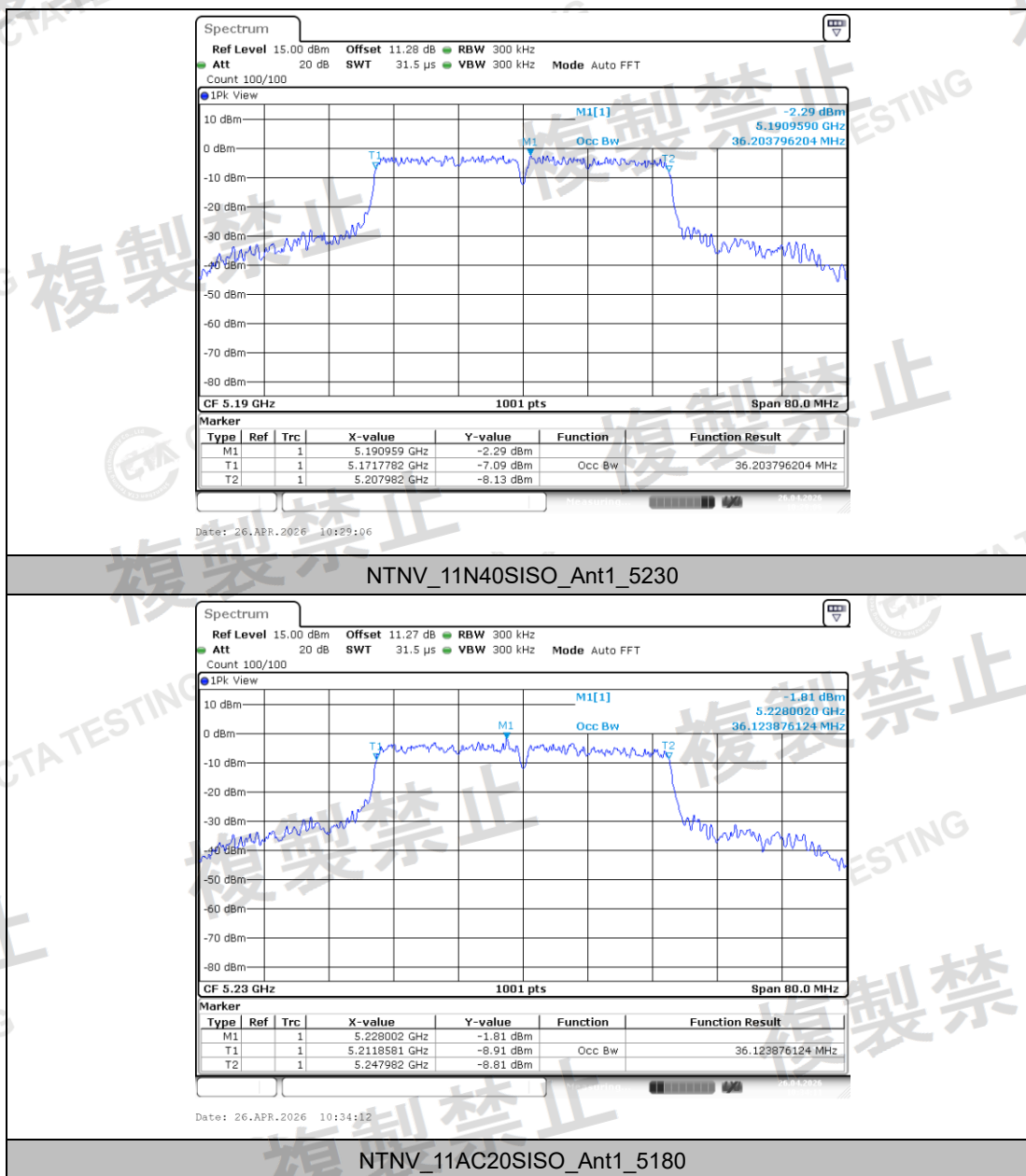
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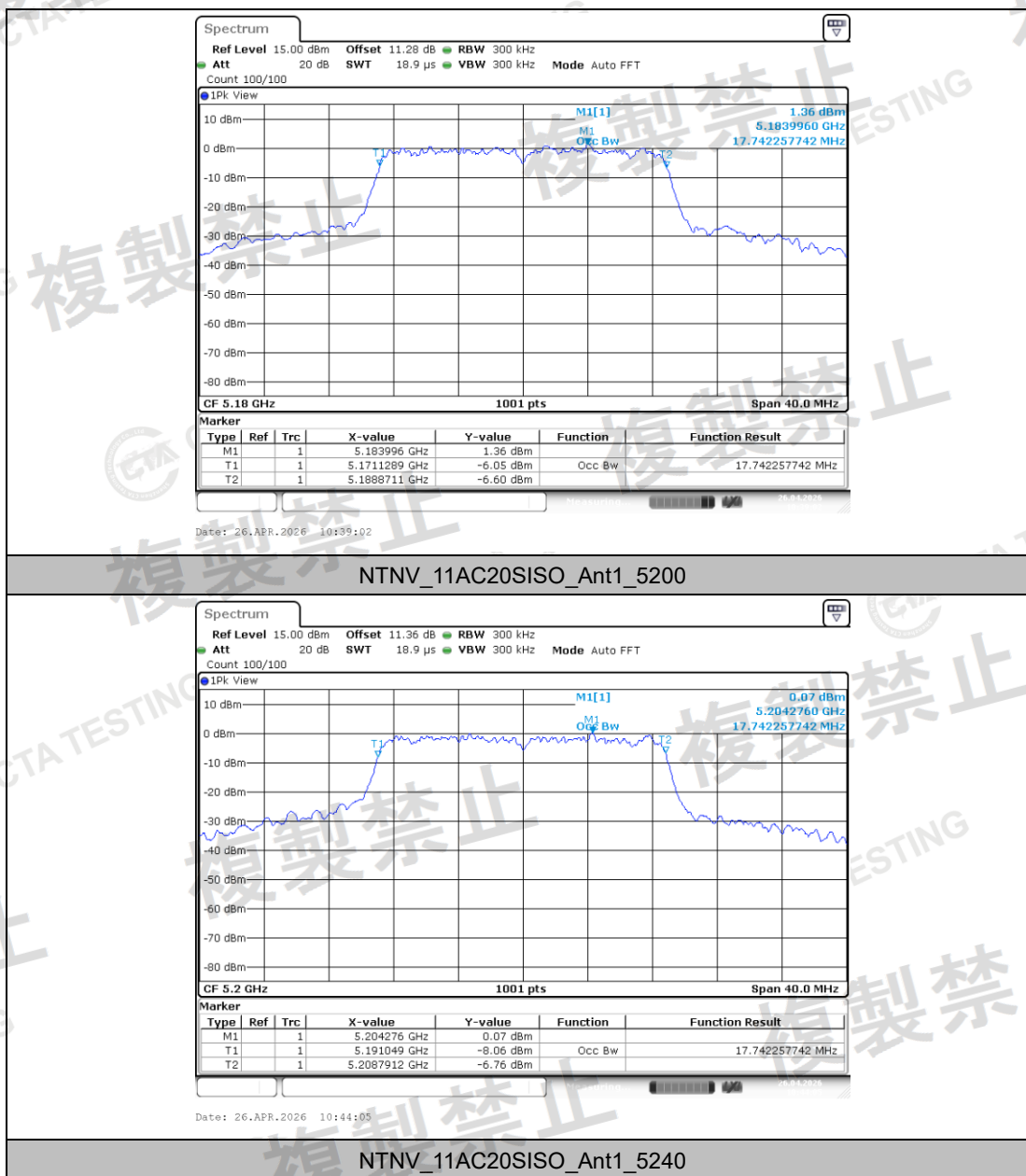
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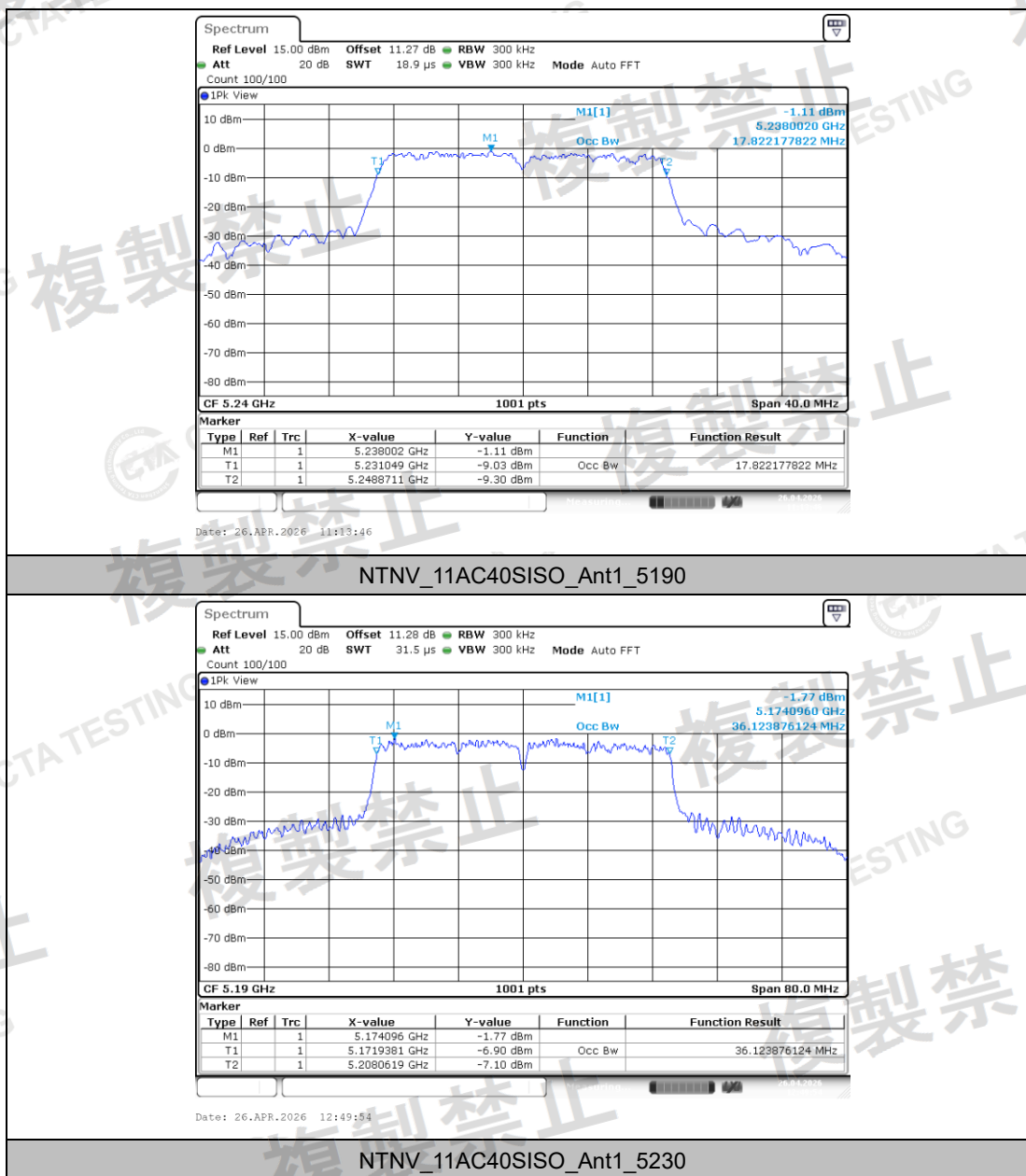
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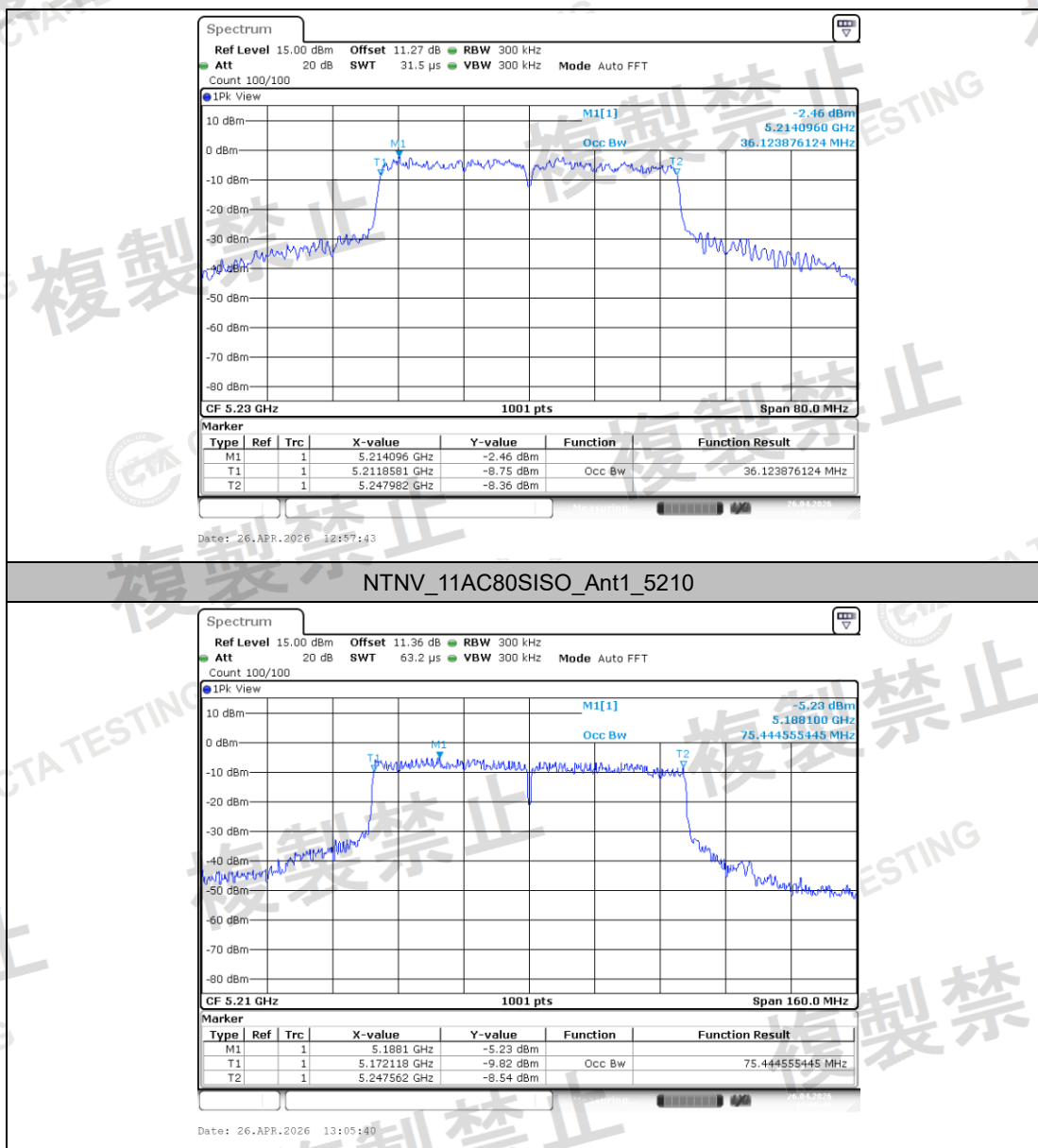
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Appendix C: Spread Bandwidth

Test Result

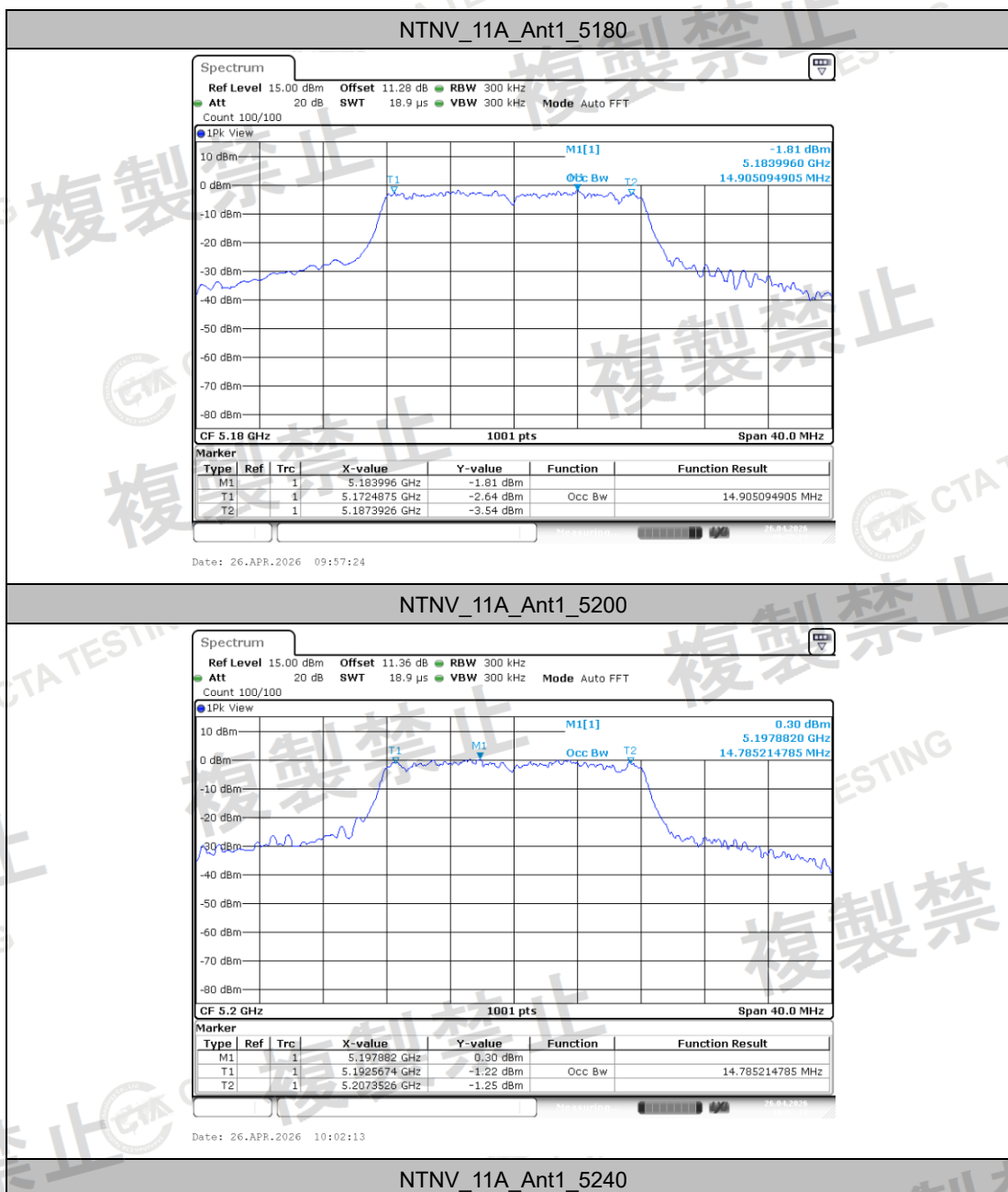
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NTNV	11A	Ant1	5180	14.905	≥ 0.5	PASS
			5200	14.785	≥ 0.5	PASS
			5240	14.985	≥ 0.5	PASS
	11N20SI SO	Ant1	5180	15.664	≥ 0.5	PASS
			5200	15.784	≥ 0.5	PASS
			5240	15.784	≥ 0.5	PASS
	11N40SI SO	Ant1	5190	31.968	≥ 0.5	PASS
			5230	32.288	≥ 0.5	PASS
	11AC20S ISO	Ant1	5180	15.664	≥ 0.5	PASS
			5200	15.584	≥ 0.5	PASS
			5240	15.704	≥ 0.5	PASS
	11AC40S ISO	Ant1	5190	32.448	≥ 0.5	PASS
			5230	32.208	≥ 0.5	PASS
	11AC80S ISO	Ant1	5210	67.133	≥ 0.5	PASS



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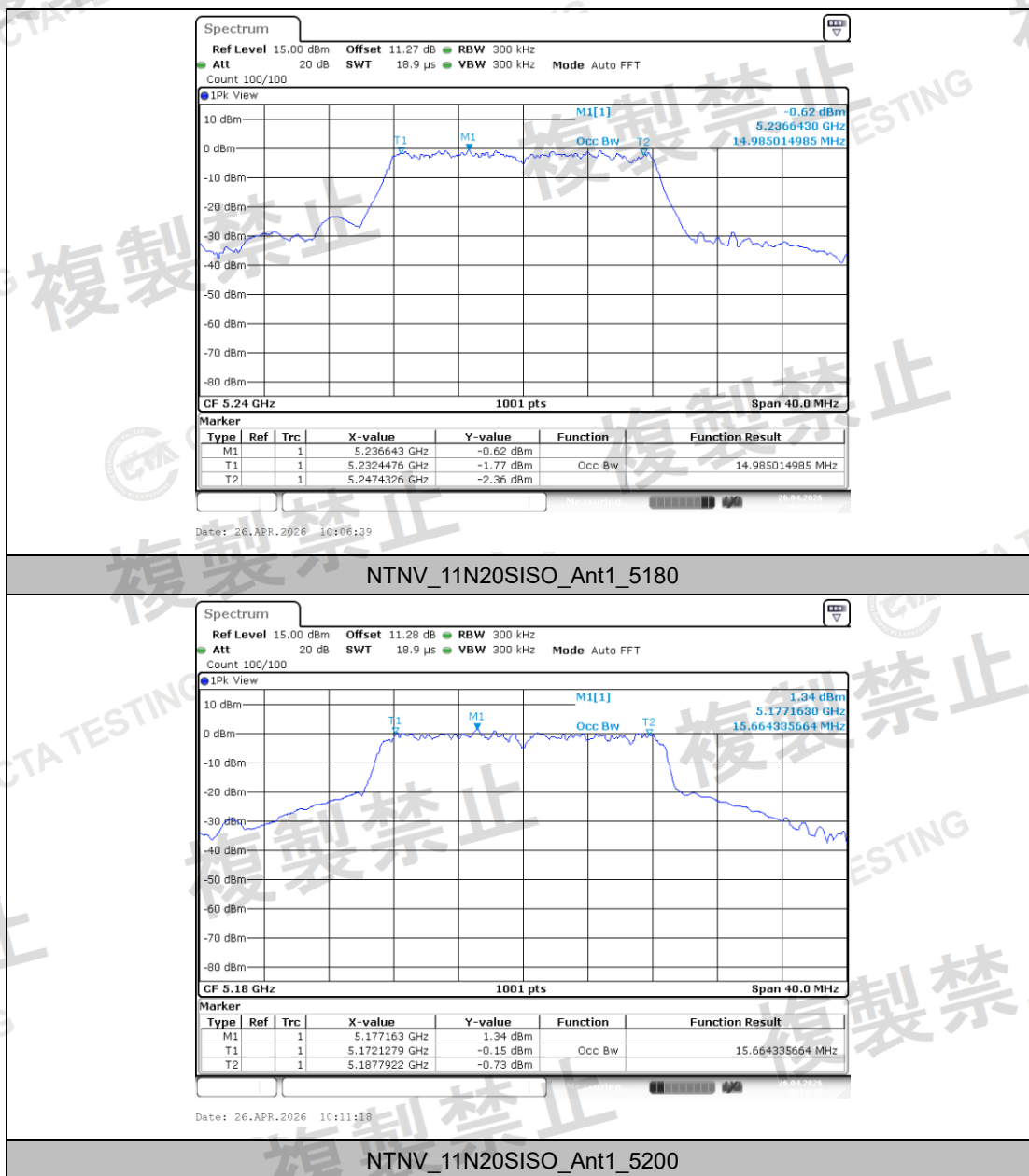
Test Graphs





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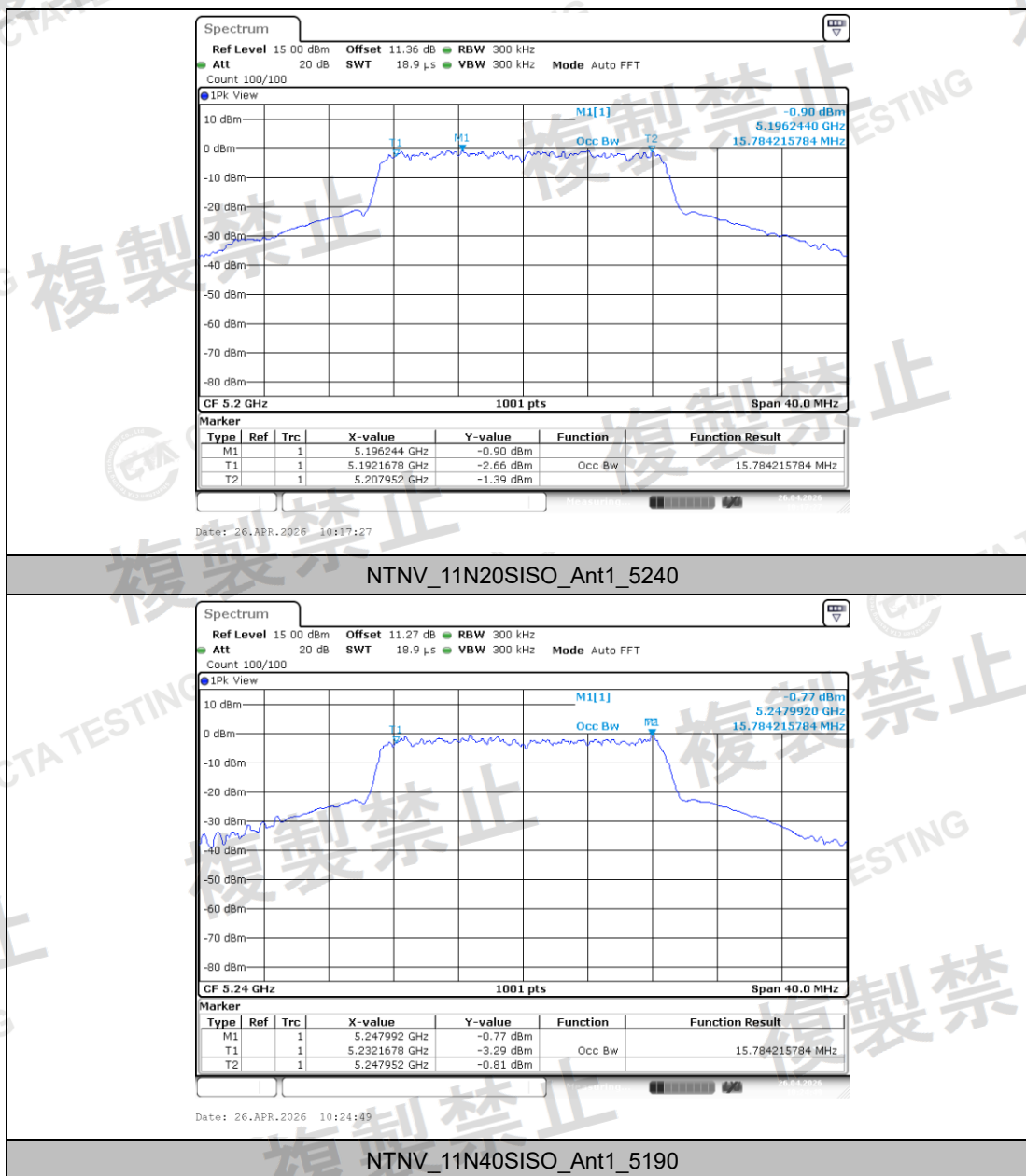
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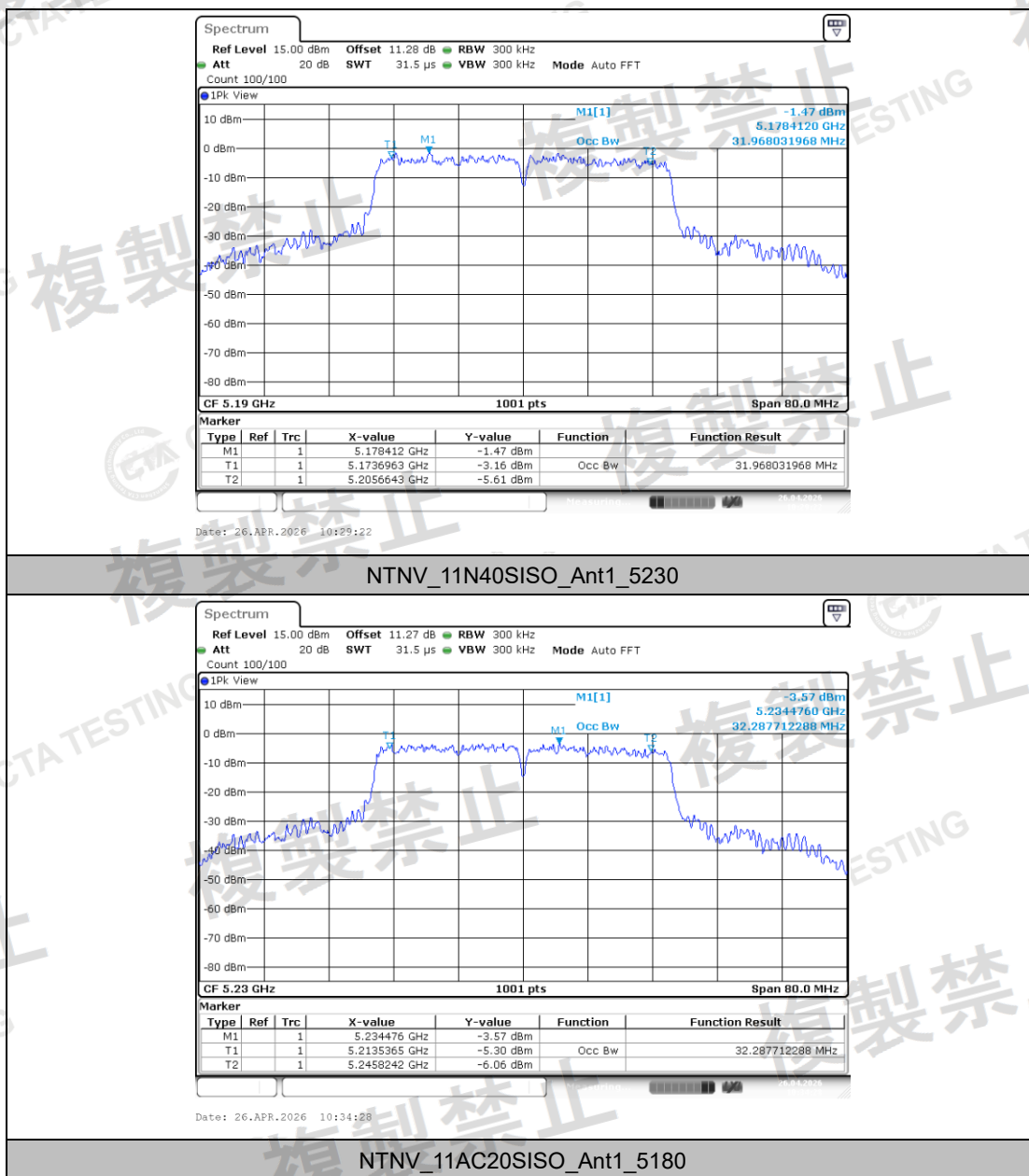
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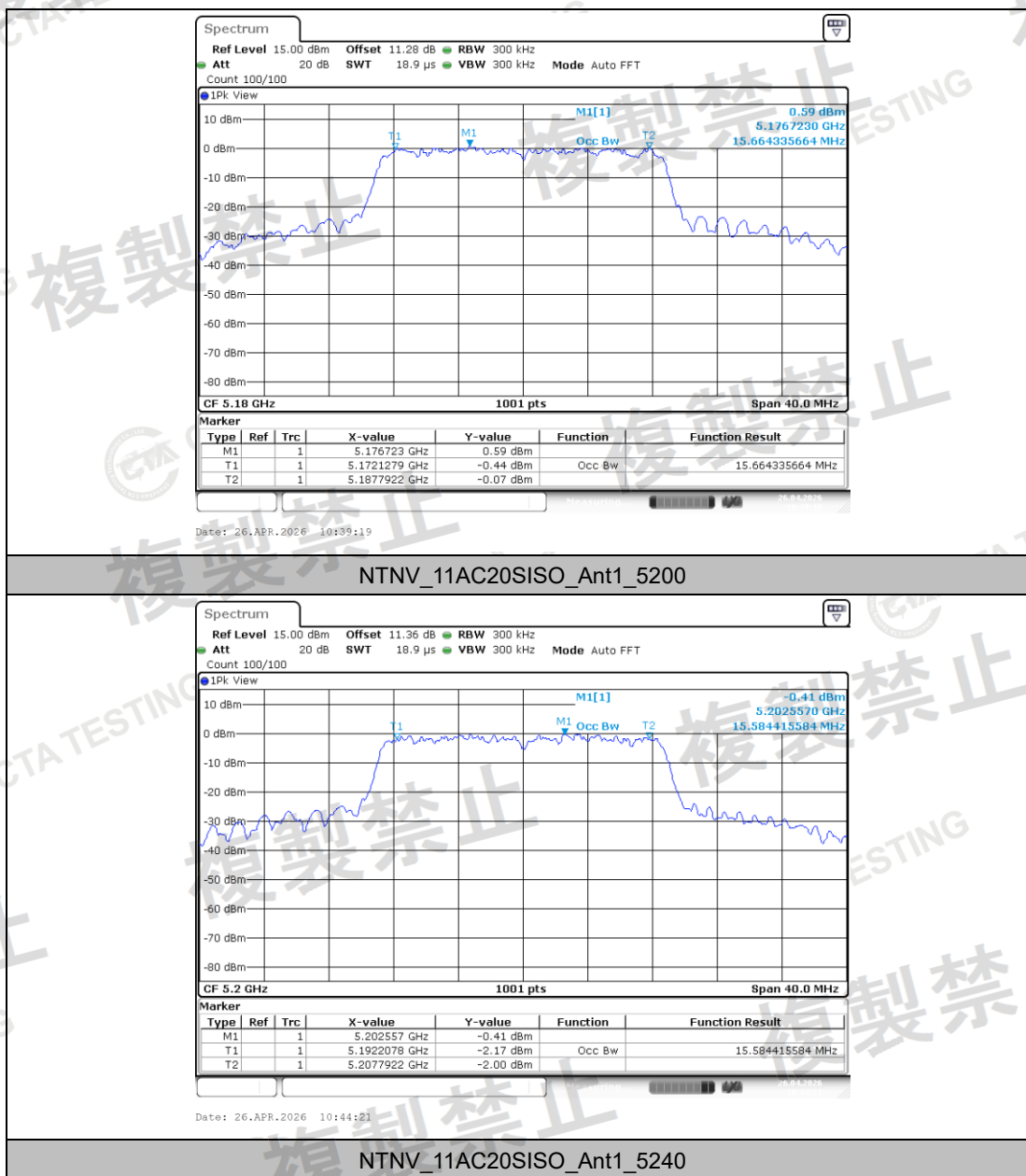
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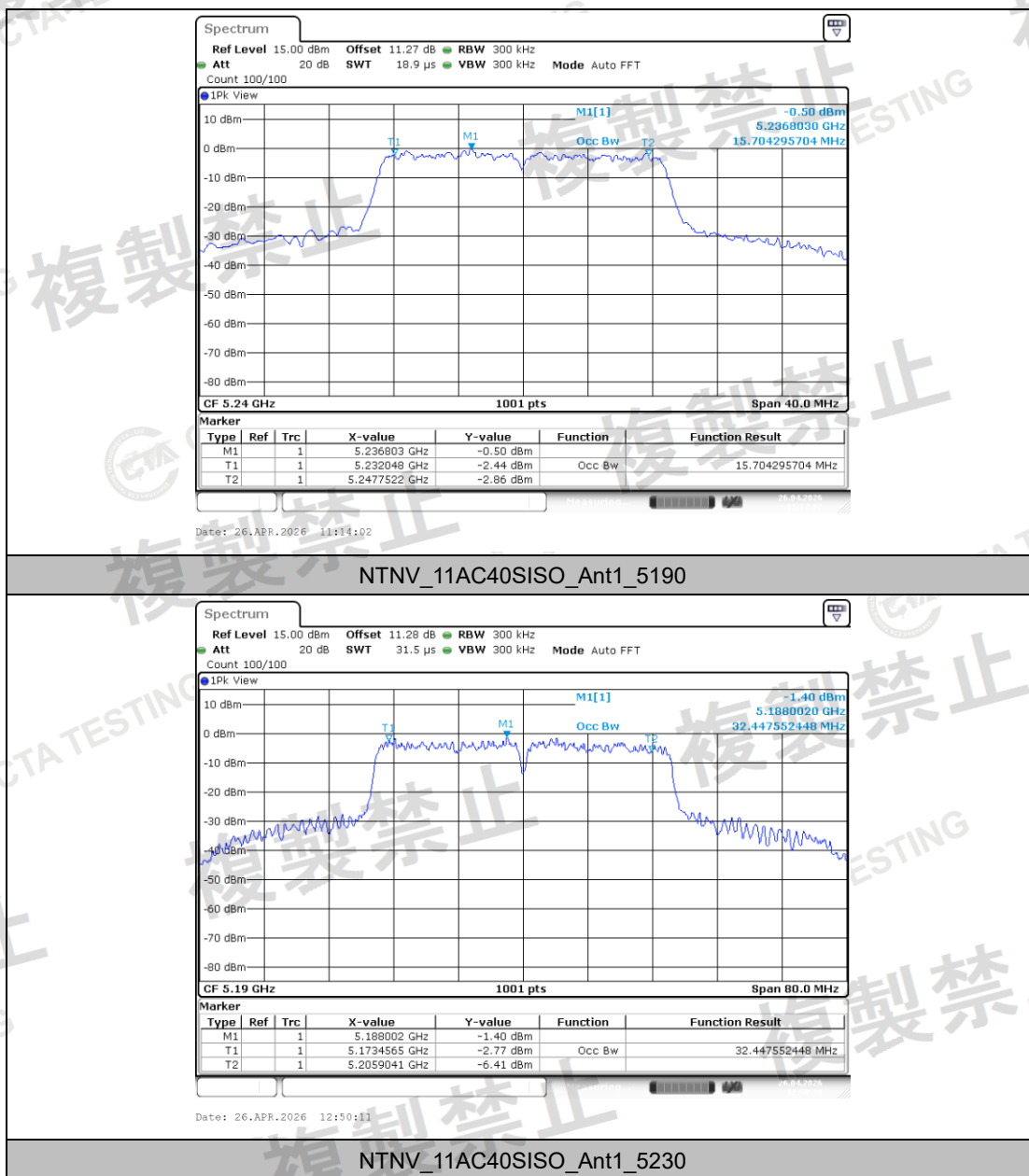
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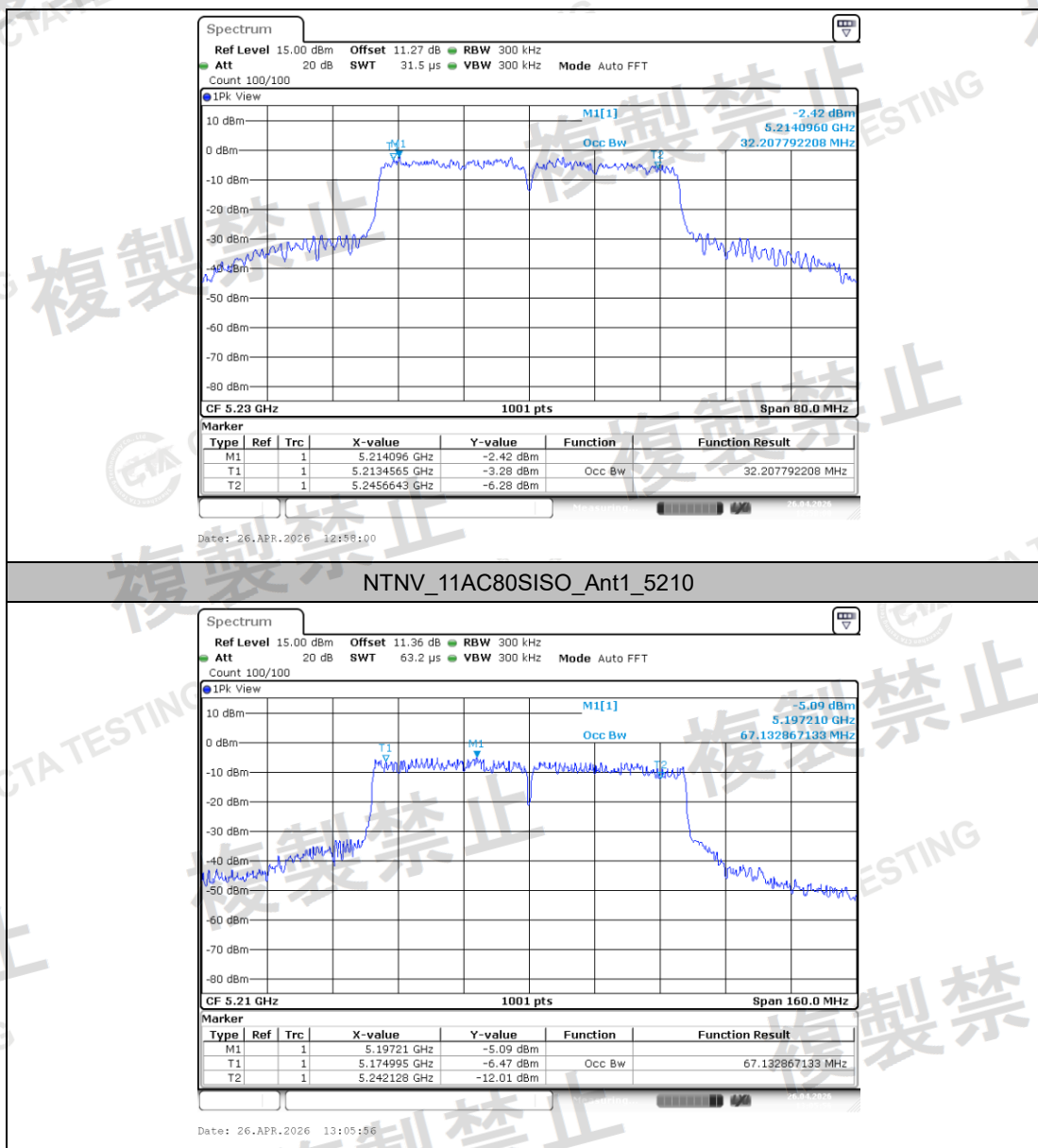
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Appendix D: Spurious Emission of TX

Test Result

TestCondition	TestMode	Antenna	Freq(M Hz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Result [μW]	Limit [μW]	Verdict
NTNV	11A	Ant1	5180	30~5142	5135.35	-53.23	0.00475	≤2.5	PASS
				5142~5150	5149.26	-50.68	0.00855	≤15	PASS
				5250~5251	5250.99	-58.57	0.00139	≤102.3	PASS
				5251~5260	5259.79	-58.50	0.00141	≤16.5	PASS
				5260~5266.7	5266.64	-58.64	0.00137	≤2.5	PASS
				5266.7~2600 0	20271.39	-50.13	0.00971	≤2.5	PASS
			5200	30~5142	2480.18	-52.74	0.00532	≤2.5	PASS
				5142~5150	5149.90	-55.56	0.00278	≤15	PASS
				5250~5251	5250.98	-57.43	0.00181	≤104.7	PASS
				5251~5260	5259.87	-58.00	0.00158	≤16.3	PASS
				5260~5266.7	5266.54	-58.31	0.00148	≤2.6	PASS
				5266.7~2600 0	15782.63	-50.73	0.00845	≤2.5	PASS
			5240	30~5142	4192.19	-53.77	0.00420	≤2.5	PASS
				5142~5150	5142.82	-57.56	0.00175	≤15	PASS
				5250~5251	5250.97	-30.58	0.87498	≤107.2	PASS
				5251~5260	5255.73	-33.24	0.47424	≤38.0	PASS
				5260~5266.7	5262.36	-40.34	0.09247	≤8.3	PASS
				5266.7~2600 0	5267.39	-47.36	0.01837	≤2.5	PASS
	11N20SI SO	Ant1	5180	30~5142	5141.49	-50.58	0.00875	≤2.5	PASS
				5142~5150	5149.87	-47.17	0.01919	≤15	PASS
				5250~5251	5250.99	-57.94	0.00161	≤102.3	PASS
				5251~5260	5259.98	-58.64	0.00137	≤15.9	PASS
				5260~5266.7	5266.63	-58.64	0.00137	≤2.5	PASS
				5266.7~2600 0	20275.54	-49.36	0.01159	≤2.5	PASS
			5200	30~5142	4159.98	-53.27	0.00471	≤2.5	PASS
				5142~5150	5149.50	-55.62	0.00274	≤15	PASS
				5250~5251	5251.00	-57.50	0.00178	≤100.0	PASS
				5251~5260	5259.98	-57.99	0.00159	≤15.9	PASS
				5260~5266.7	5266.63	-58.44	0.00143	≤2.5	PASS
				5266.7~2600 0	15783.32	-49.79	0.01050	≤2.5	PASS



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			5240	30~5142	4192.19	-53.76	0.00421	≤2.5	PASS
				5142~5150	5142.34	-57.47	0.00179	≤15	PASS
				5250~5251	5250.99	-28.21	1.51008	≤102.3	PASS
				5251~5260	5257.74	-33.41	0.45604	≤25.2	PASS
				5260~5266.7	5262.59	-40.80	0.08318	≤7.8	PASS
				5266.7~2600 0	5268.08	-42.75	0.05309	≤2.5	PASS
	11N40SI SO	Ant1	5190	30~5141.6	5141.60	-44.23	0.03776	≤2.5	PASS
				5141.6~5150	5148.43	-42.85	0.05188	≤15	PASS
				5250~5251	5250.98	-56.61	0.00218	≤52.4	PASS
				5251~5270	5269.79	-58.55	0.00140	≤8.1	PASS
				5270~5278.4	5278.35	-58.54	0.00140	≤2.5	PASS
				5278.4~2600 0	20351.29	-49.85	0.01035	≤2.5	PASS
		5230		30~5141.6	4184.20	-54.90	0.00324	≤2.5	PASS
				5141.6~5150	5147.11	-56.53	0.00222	≤15	PASS
				5250~5251	5250.95	-32.12	0.61376	≤56.1	PASS
				5251~5270	5252.05	-33.00	0.50119	≤45.2	PASS
				5270~5278.4	5271.20	-47.65	0.01718	≤6.7	PASS
				5278.4~2600 0	19505.85	-50.01	0.00998	≤2.5	PASS
	11AC20S ISO	Ant1	5180	30~5142	5141.49	-50.26	0.00942	≤2.5	PASS
				5142~5150	5149.37	-47.03	0.01982	≤15	PASS
				5250~5251	5251.00	-58.36	0.00146	≤100.0	PASS
				5251~5260	5259.88	-58.52	0.00141	≤16.2	PASS
				5260~5266.7	5266.67	-58.72	0.00134	≤2.5	PASS
				5266.7~2600 0	20327.37	-50.10	0.00977	≤2.5	PASS
			5200	30~5142	5141.49	-52.75	0.00531	≤2.5	PASS
				5142~5150	5148.70	-55.72	0.00268	≤15	PASS
				5250~5251	5251.00	-57.65	0.00172	≤100.0	PASS
				5251~5260	5259.89	-58.28	0.00149	≤16.2	PASS
				5260~5266.7	5266.69	-58.54	0.00140	≤2.5	PASS
				5266.7~2600 0	19540.19	-49.69	0.01074	≤2.5	PASS
		5240		30~5142	4192.19	-53.45	0.00452	≤2.5	PASS
				5142~5150	5142.74	-57.49	0.00178	≤15	PASS
				5250~5251	5251.00	-29.57	1.10408	≤100.0	PASS
				5251~5260	5253.52	-30.63	0.86497	≤59.7	PASS
				5260~5266.7	5260.79	-38.32	0.14723	≤12.7	PASS



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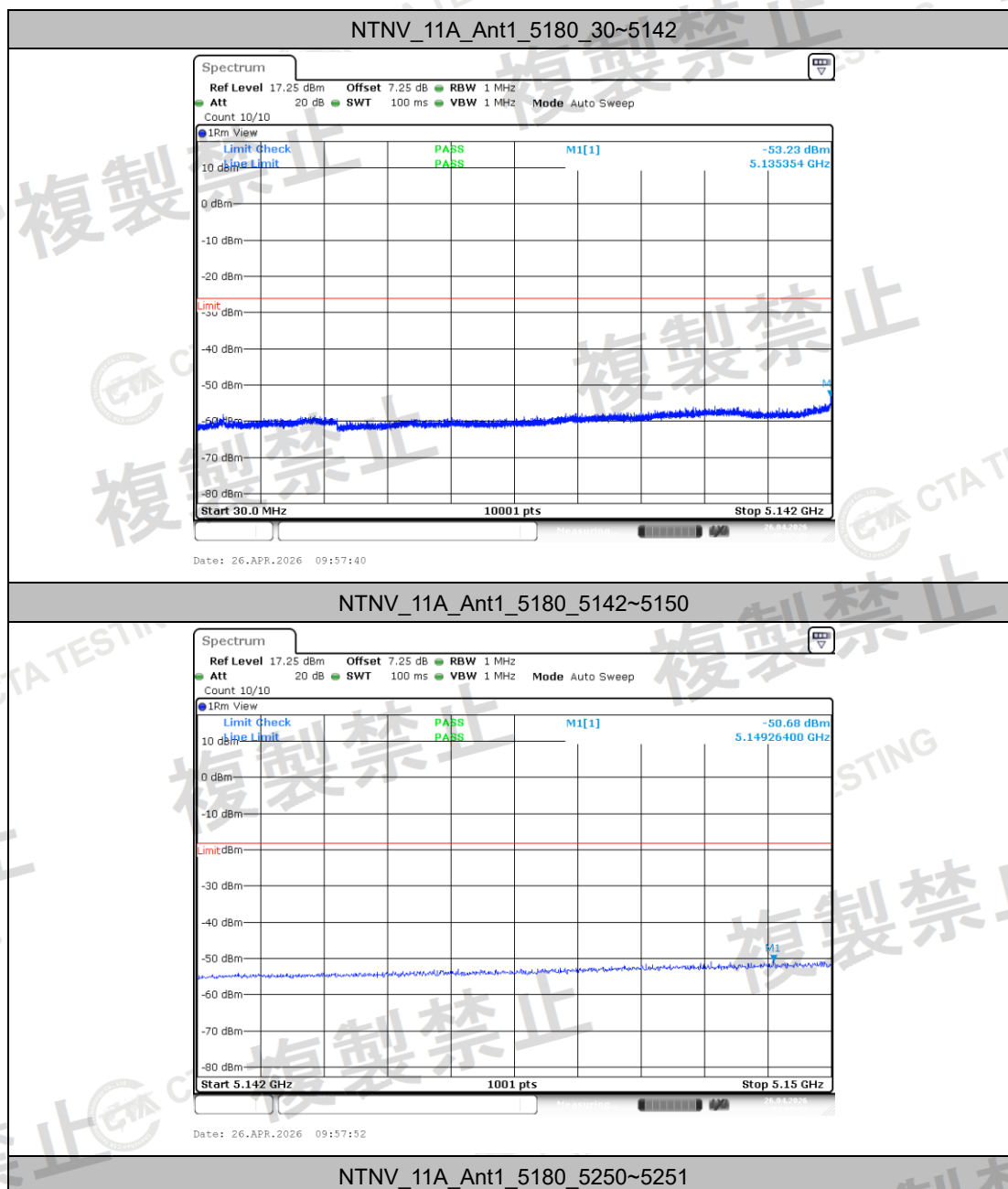
				5266.7~2600 0	5268.77	-46.14	0.02432	≤2.5	PASS
11AC40S ISO	Ant1	5190		30~5141.6	5141.60	-43.81	0.04159	≤2.5	PASS
				5141.6~5150	5149.92	-42.87	0.05164	≤15	PASS
				5250~5251	5251.00	-56.63	0.00217	≤50	PASS
				5251~5270	5269.94	-58.49	0.00142	≤8.0	PASS
				5270~5278.4	5278.30	-58.33	0.00147	≤2.5	PASS
				5278.4~2600 0	20276.69	-50.31	0.00931	≤2.5	PASS
		5230		30~5141.6	4767.43	-54.95	0.00320	≤2.5	PASS
				5141.6~5150	5146.17	-56.02	0.00250	≤15	PASS
				5250~5251	5251.00	-32.83	0.52119	≤50	PASS
				5251~5270	5251.04	-32.25	0.59566	≤49.8	PASS
				5270~5278.4	5273.70	-48.11	0.01545	≤4.8	PASS
				5278.4~2600 0	19556.27	-50.31	0.00931	≤2.5	PASS
11AC80S ISO	Ant1	5210		30~5123.2	5122.69	-40.50	0.08913	≤2.5	PASS
				5123.2~5150	5146.30	-43.45	0.04519	≤15	PASS
				5250~5251	5250.99	-37.48	0.17865	≤25.6	PASS
				5251~5290	5251.20	-37.91	0.16181	≤24.8	PASS
				5290~5296.7	5296.67	-54.37	0.00366	≤2.5	PASS
				5296.7~2600 0	20281.75	-49.38	0.01153	≤2.5	PASS



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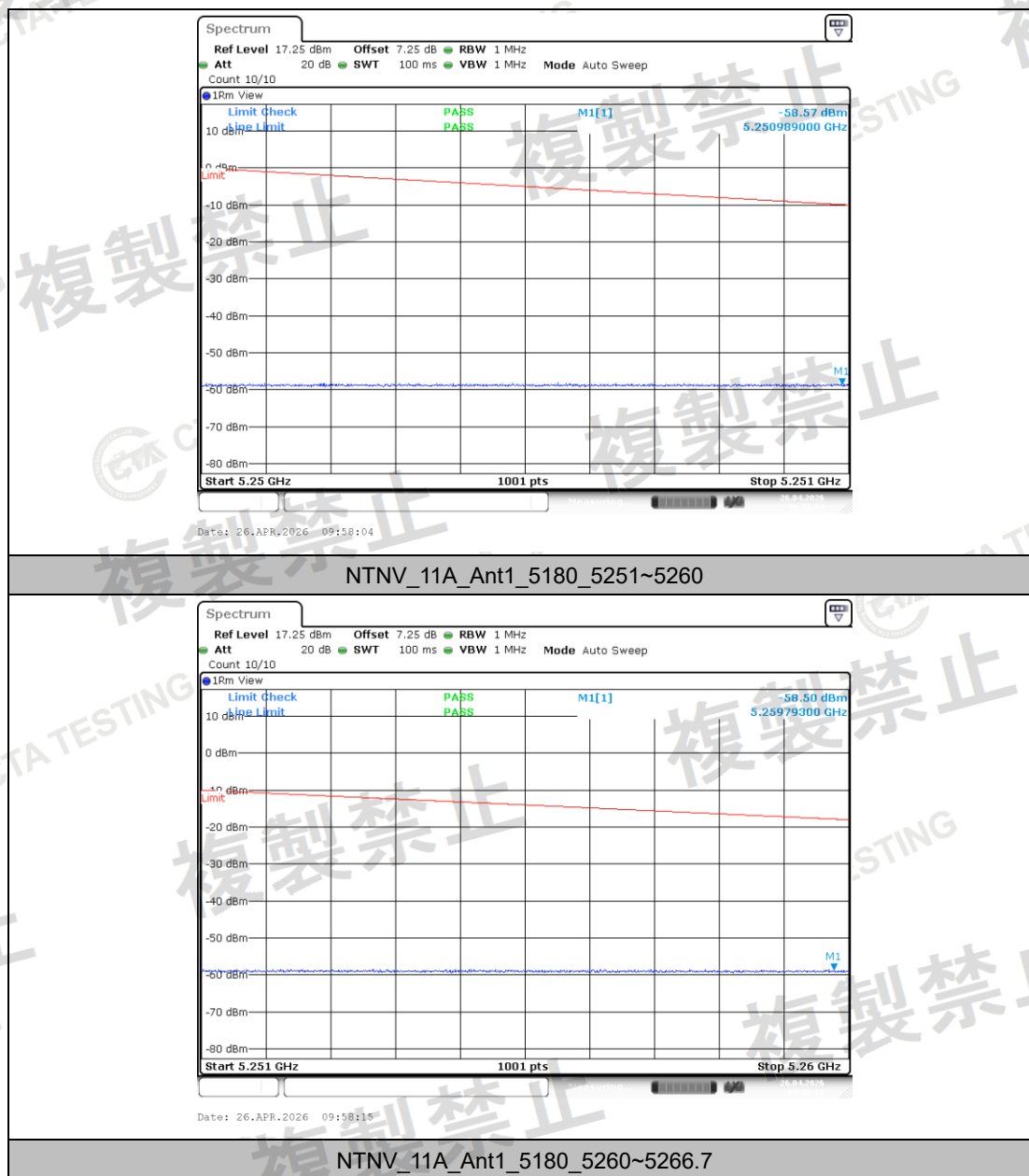
Test Graphs





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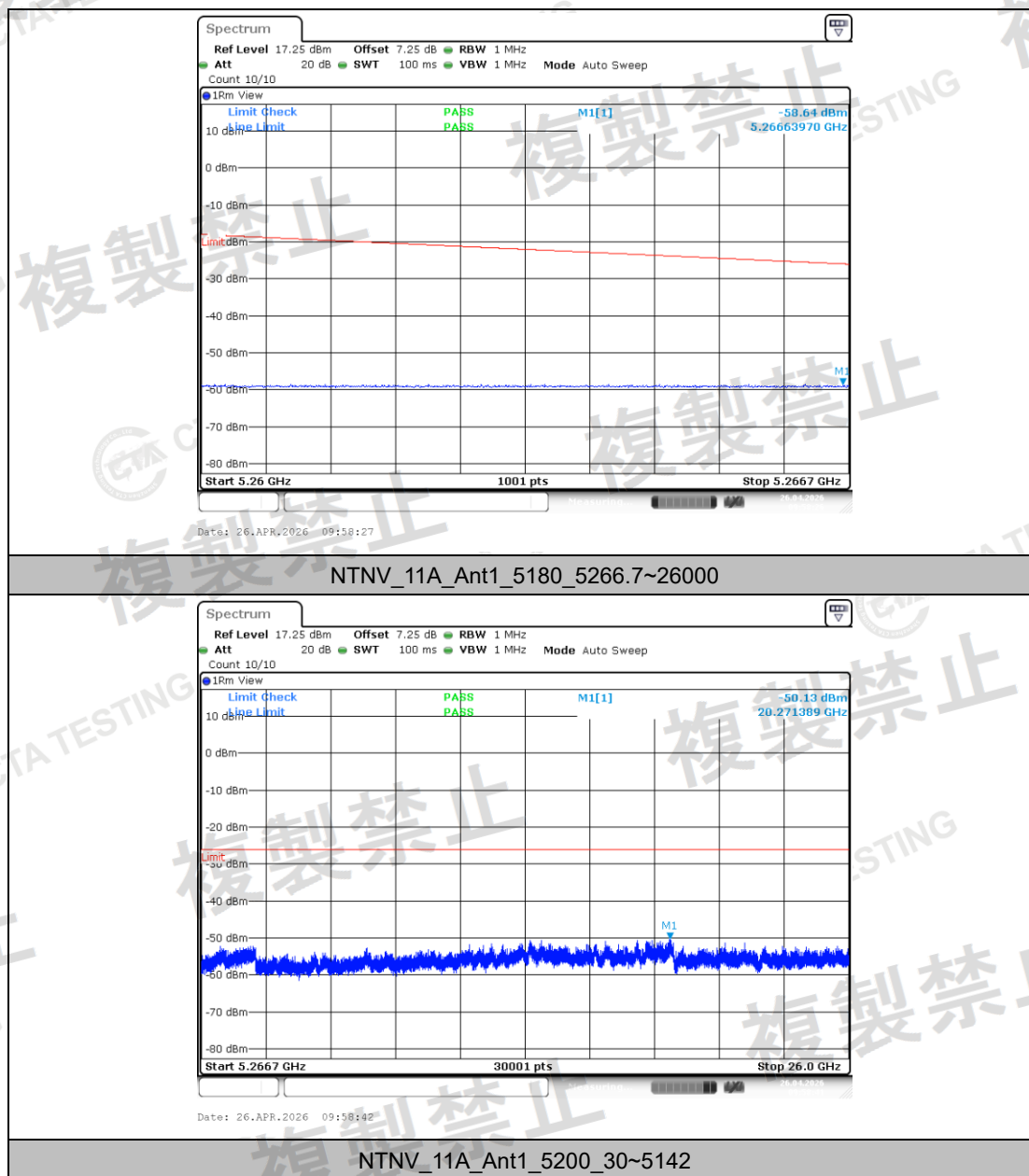
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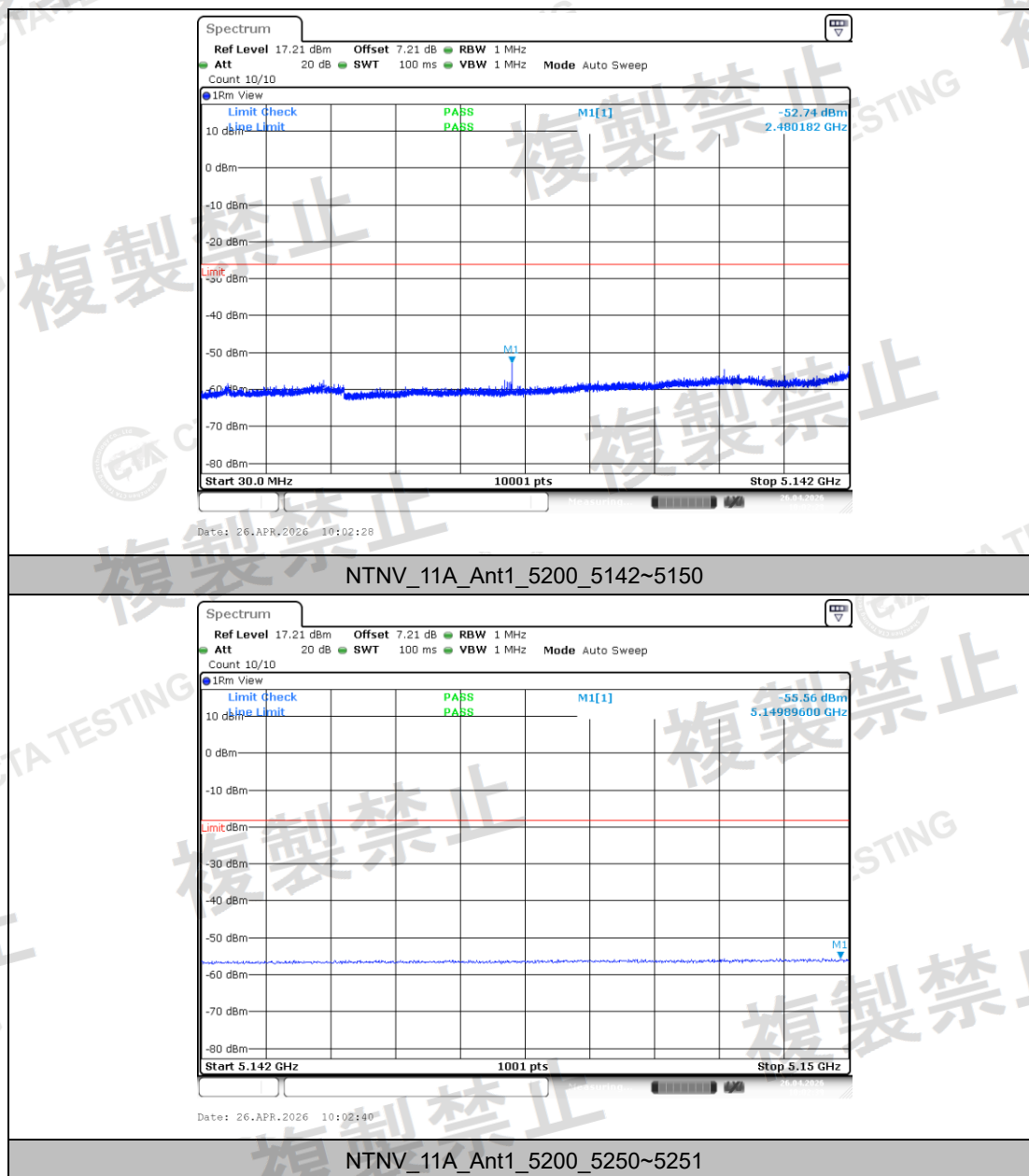
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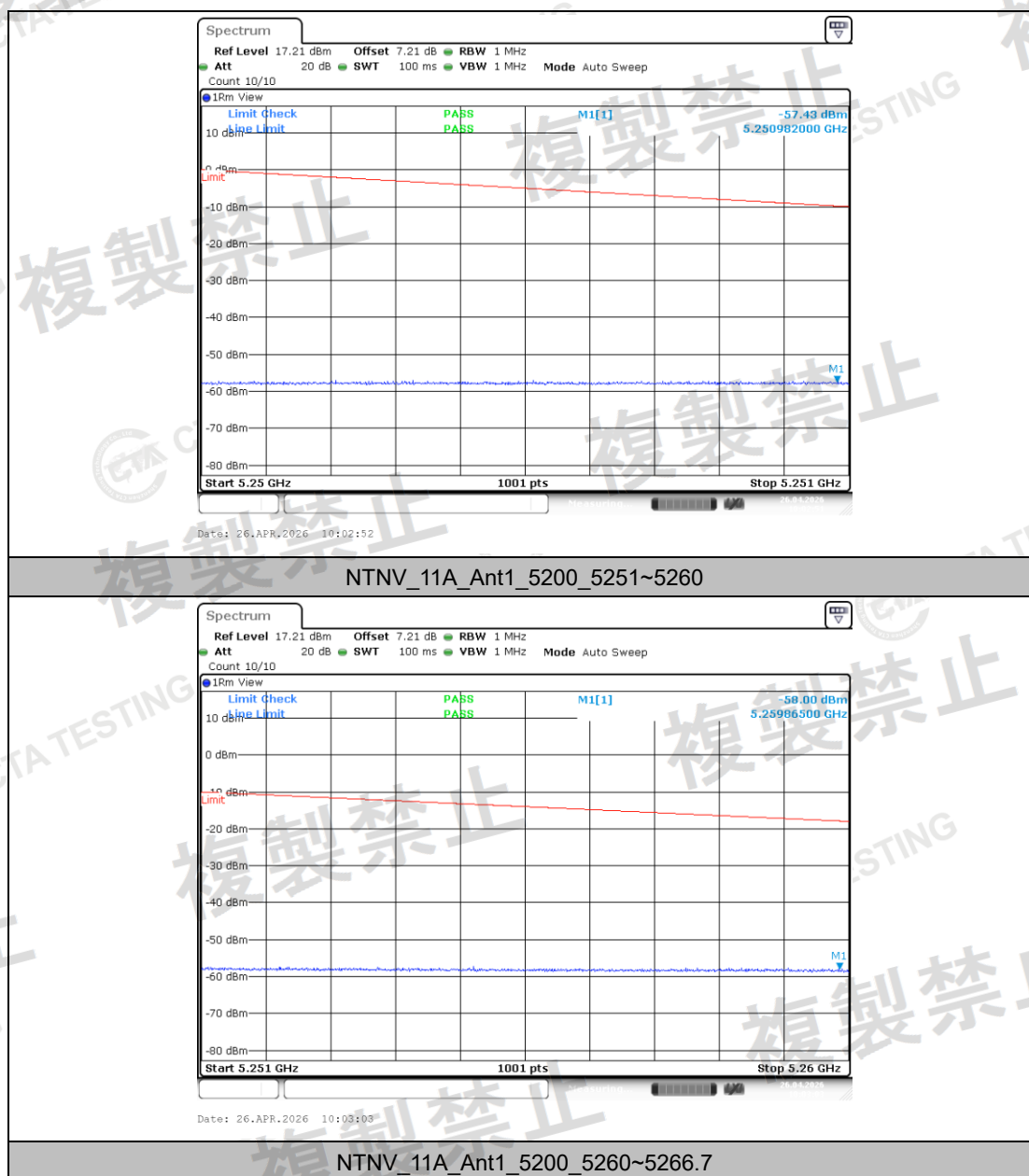
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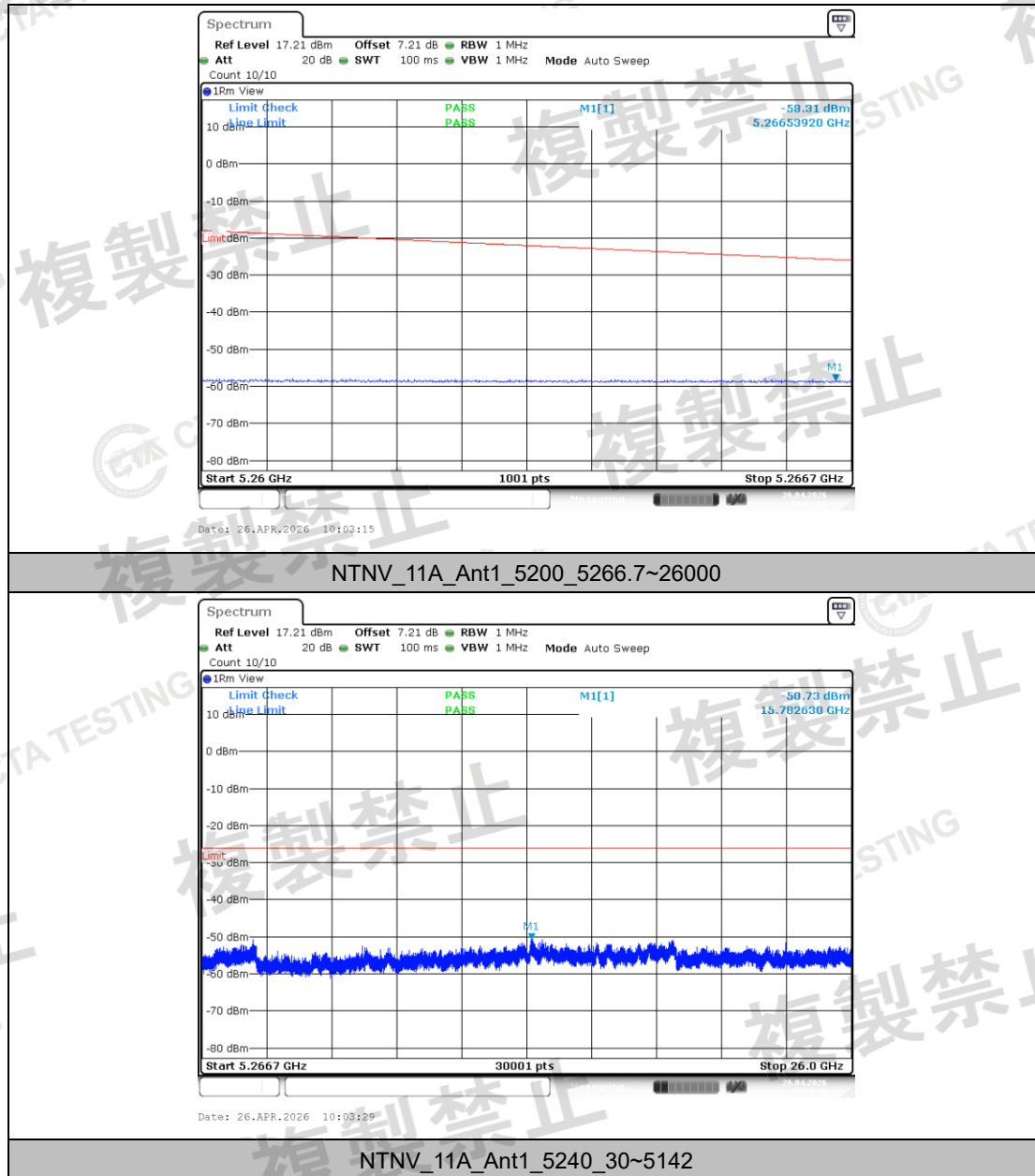
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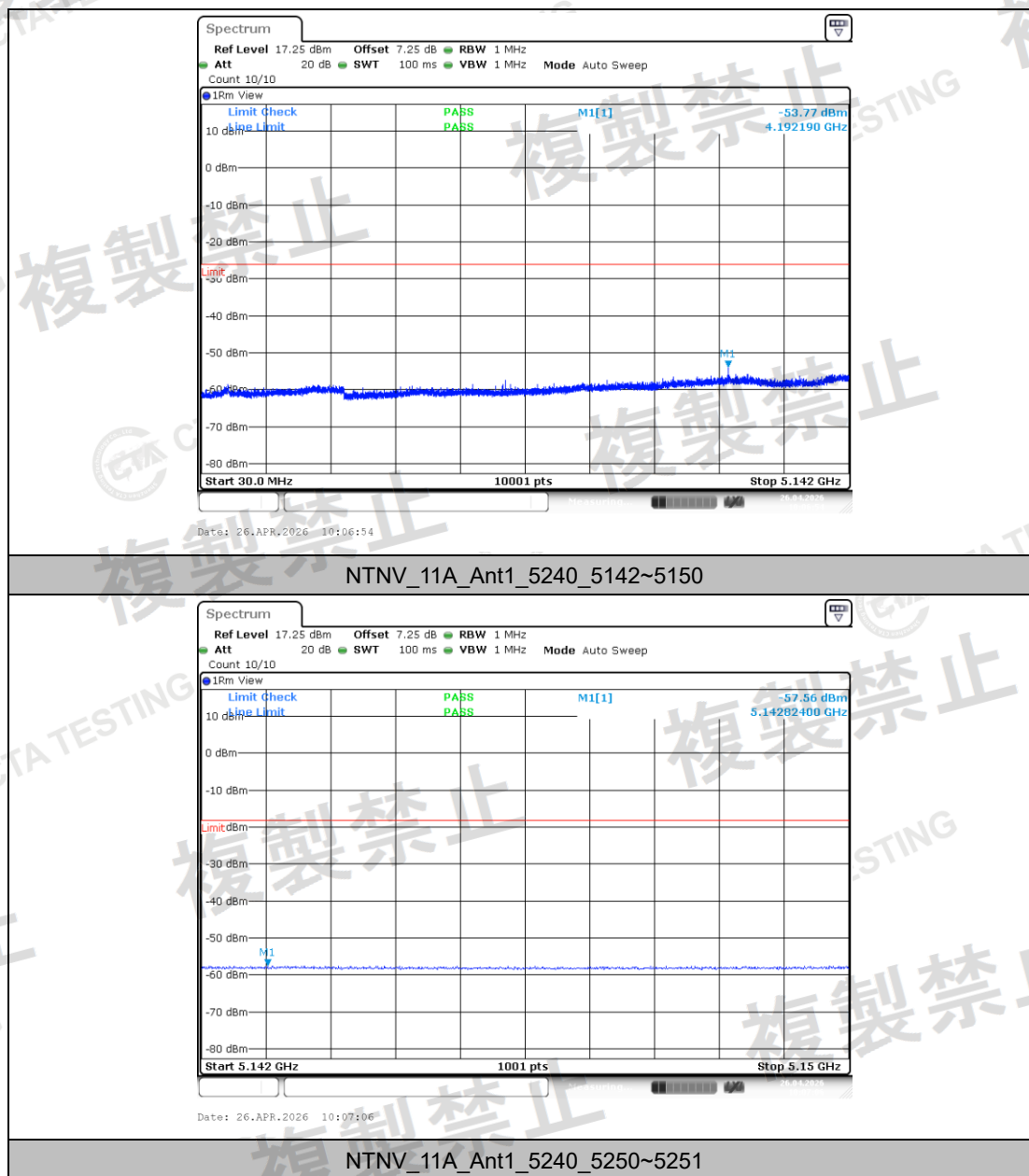
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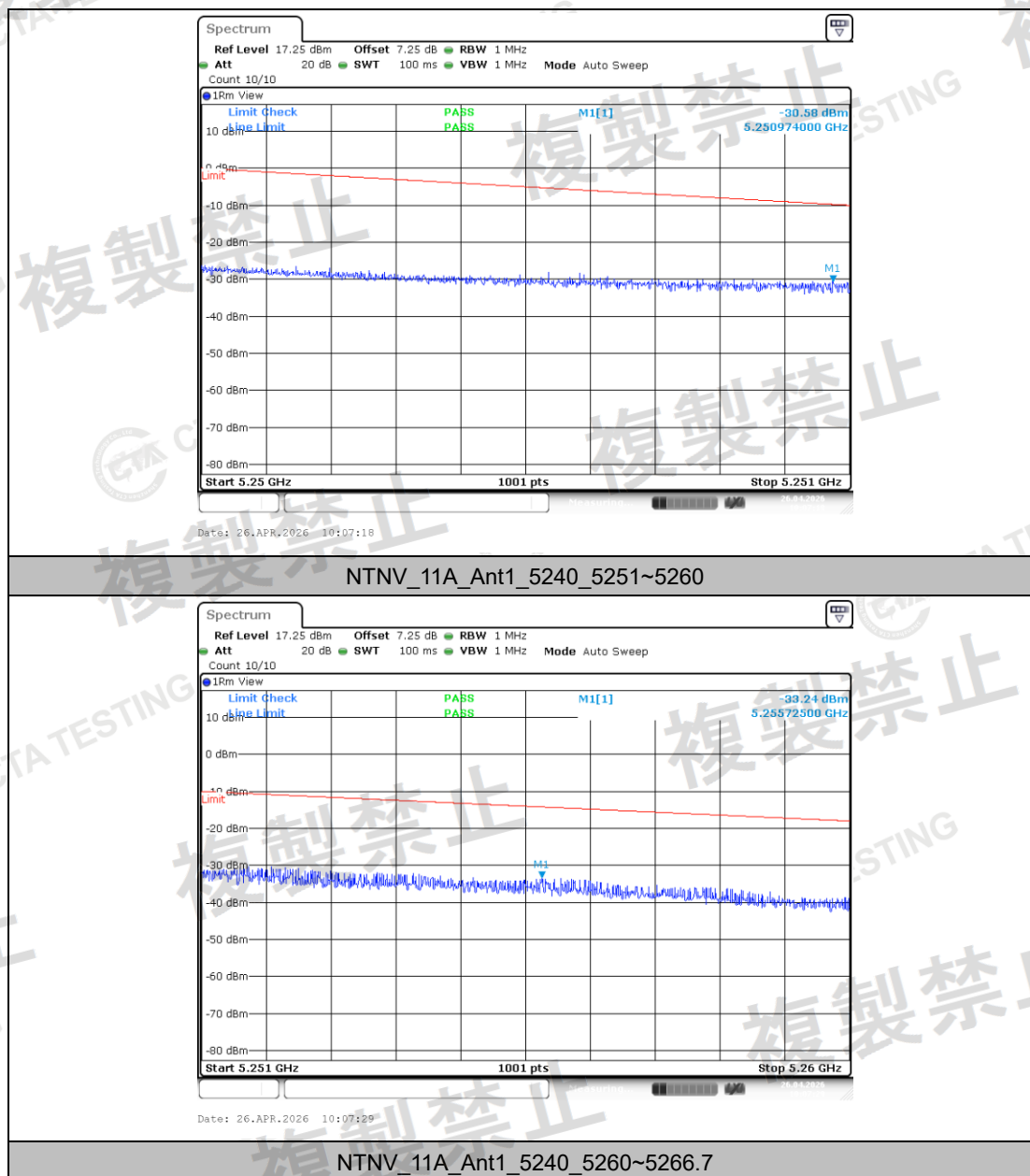
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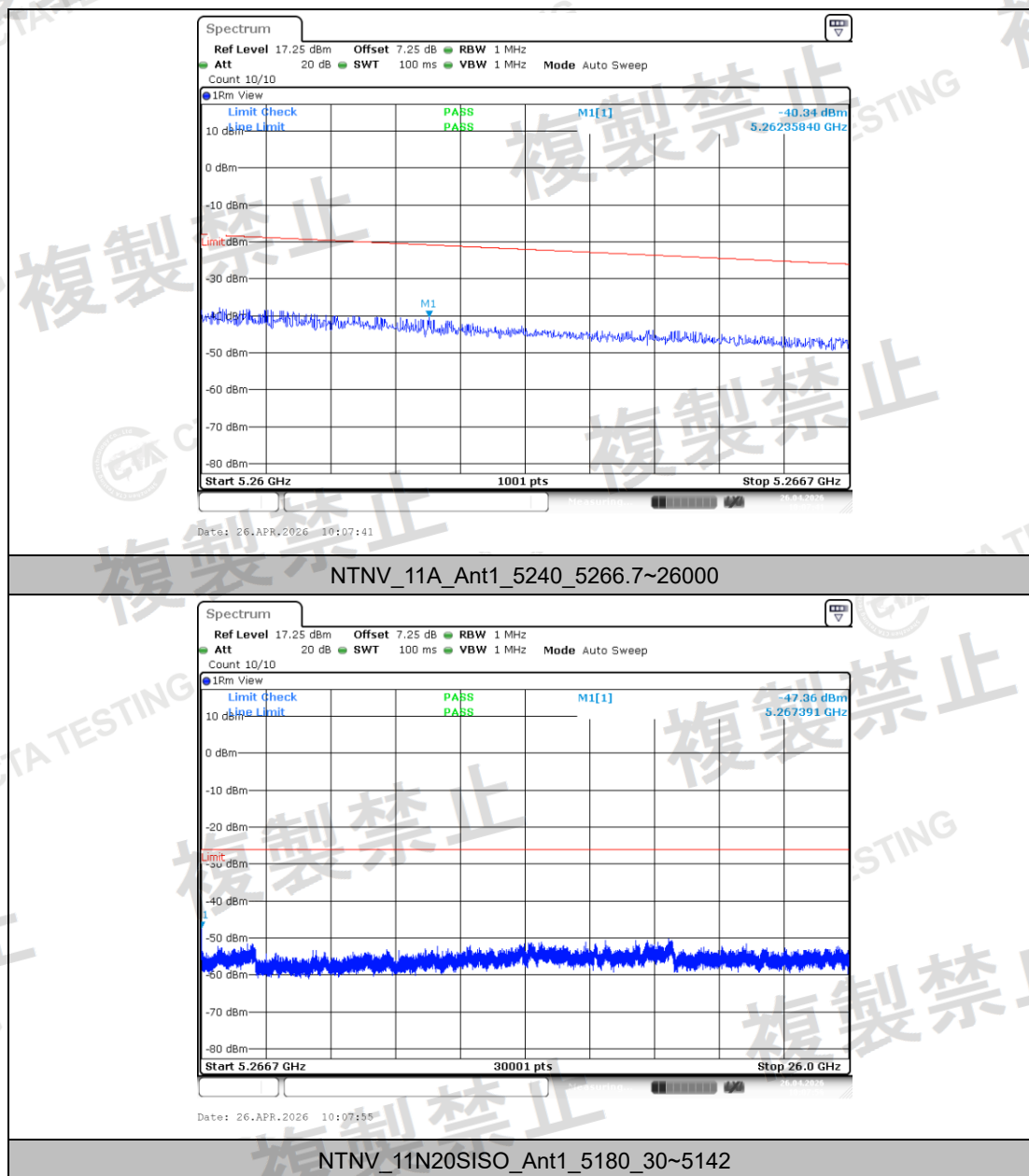
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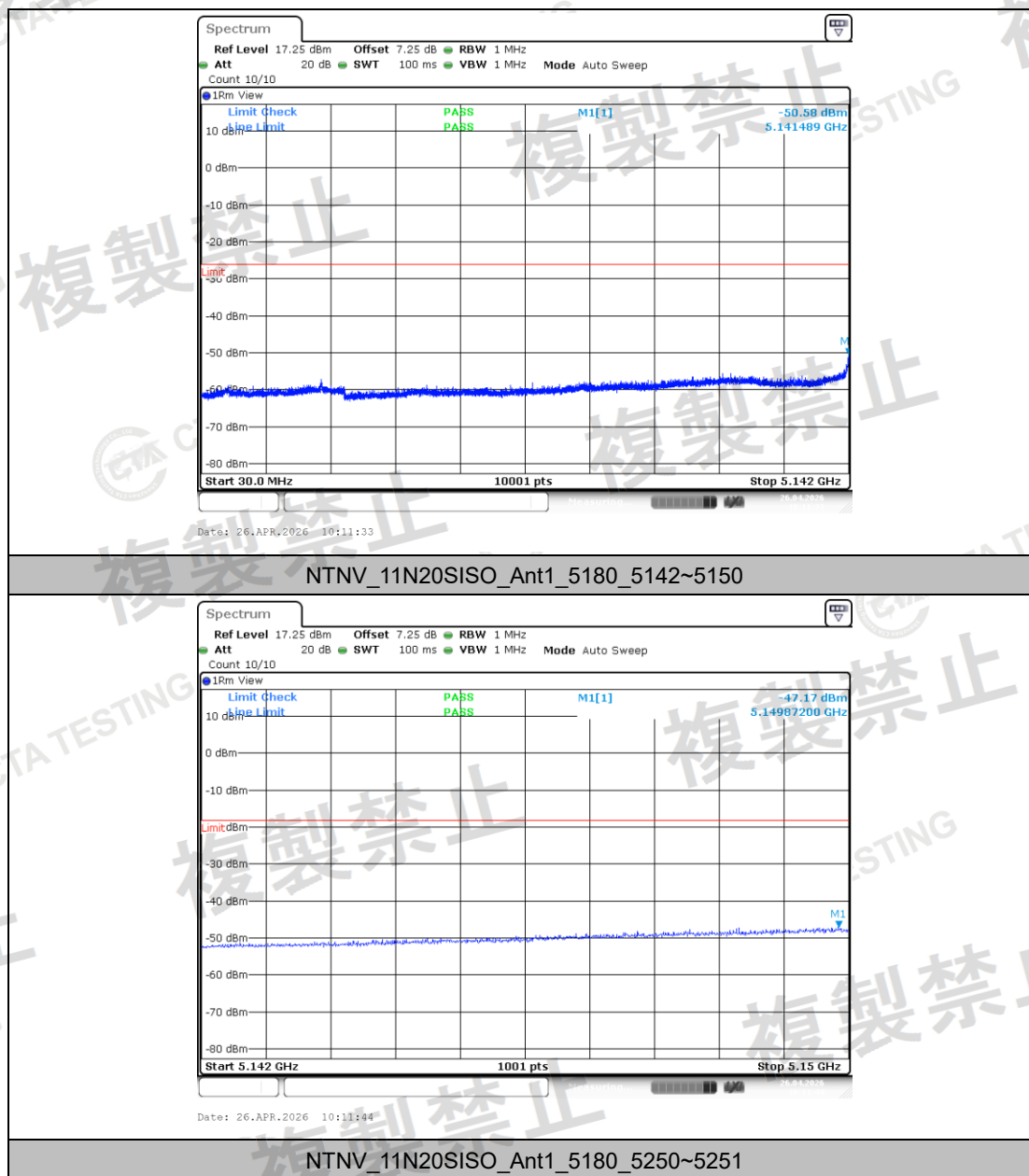
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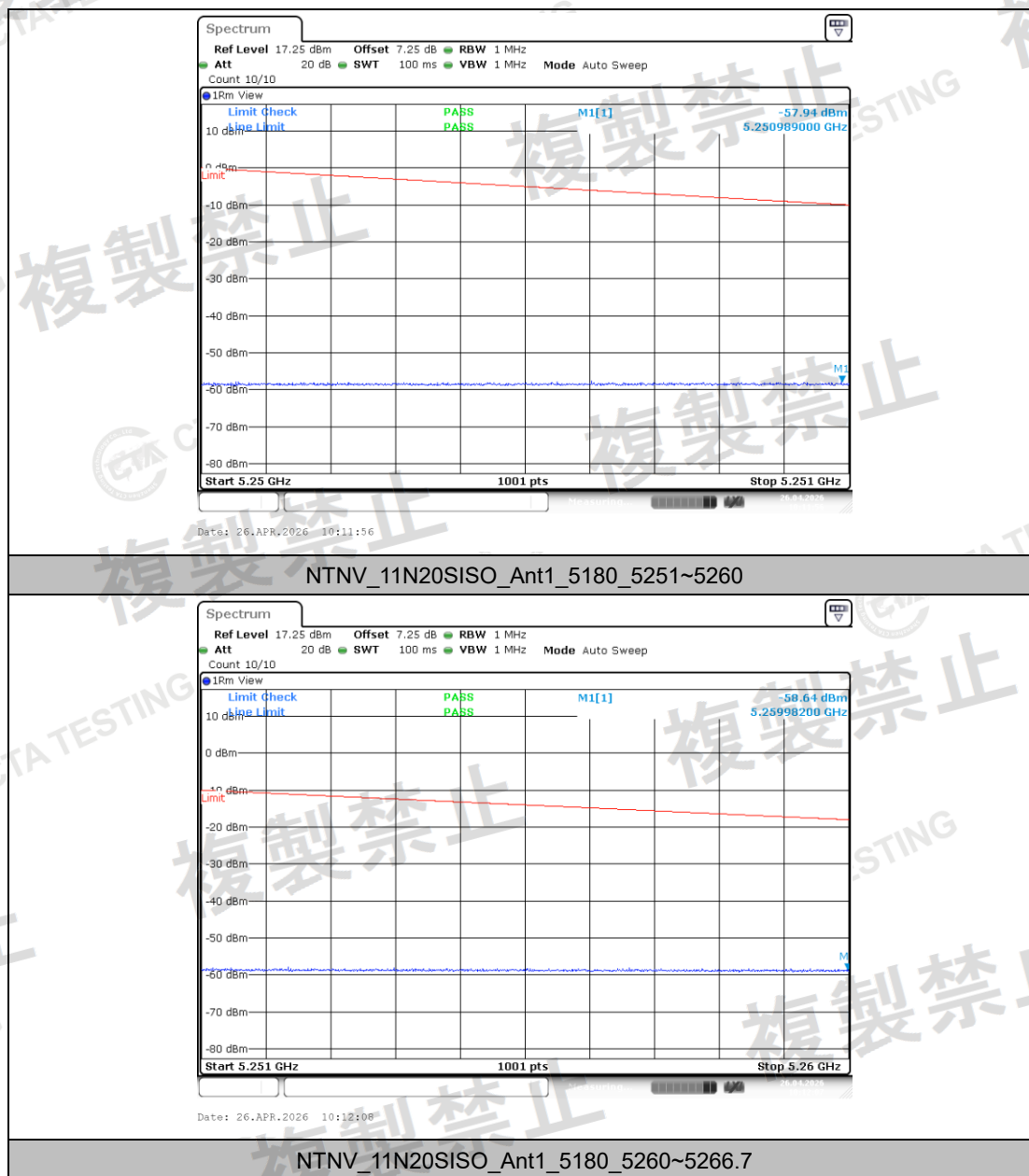
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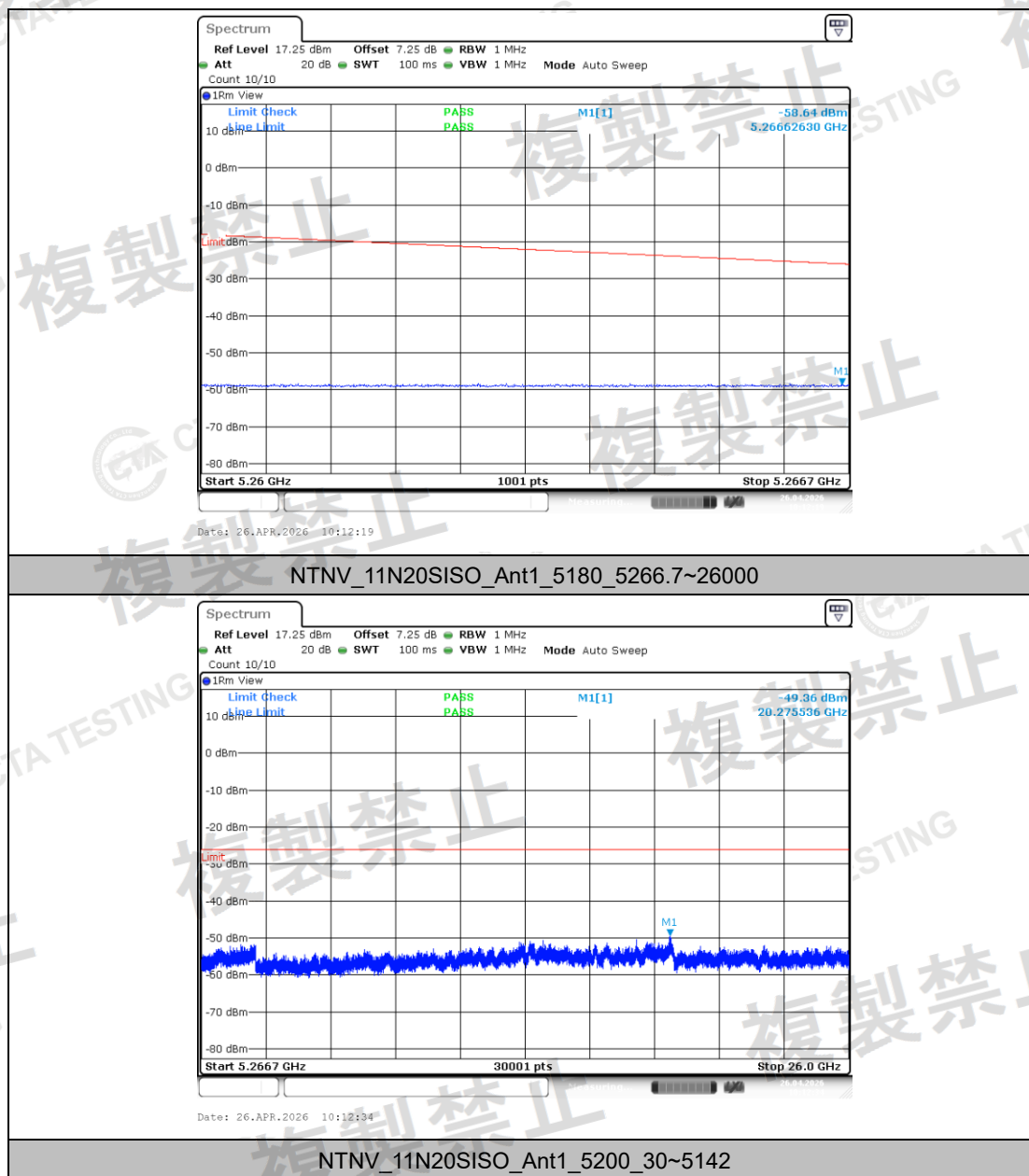
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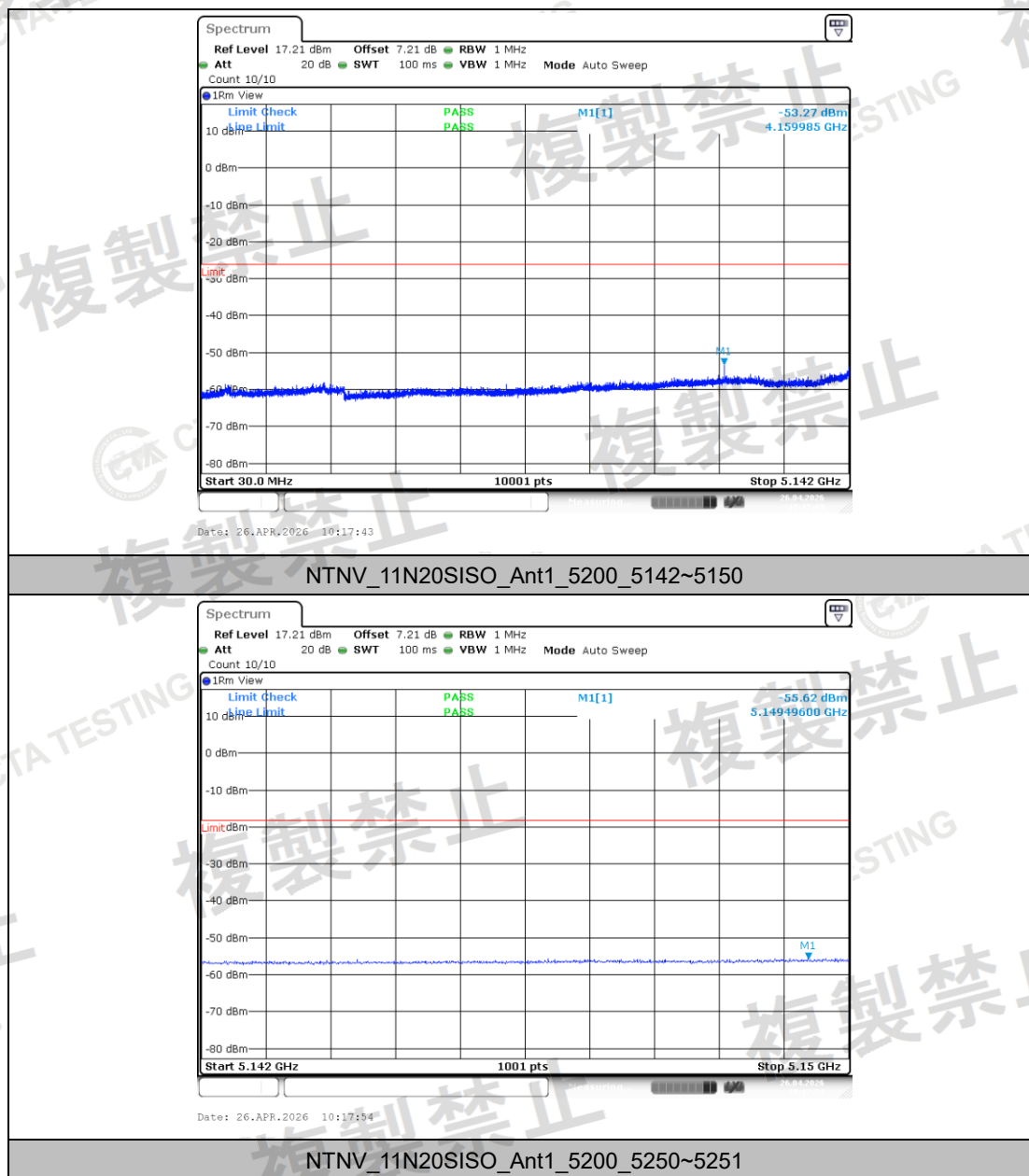
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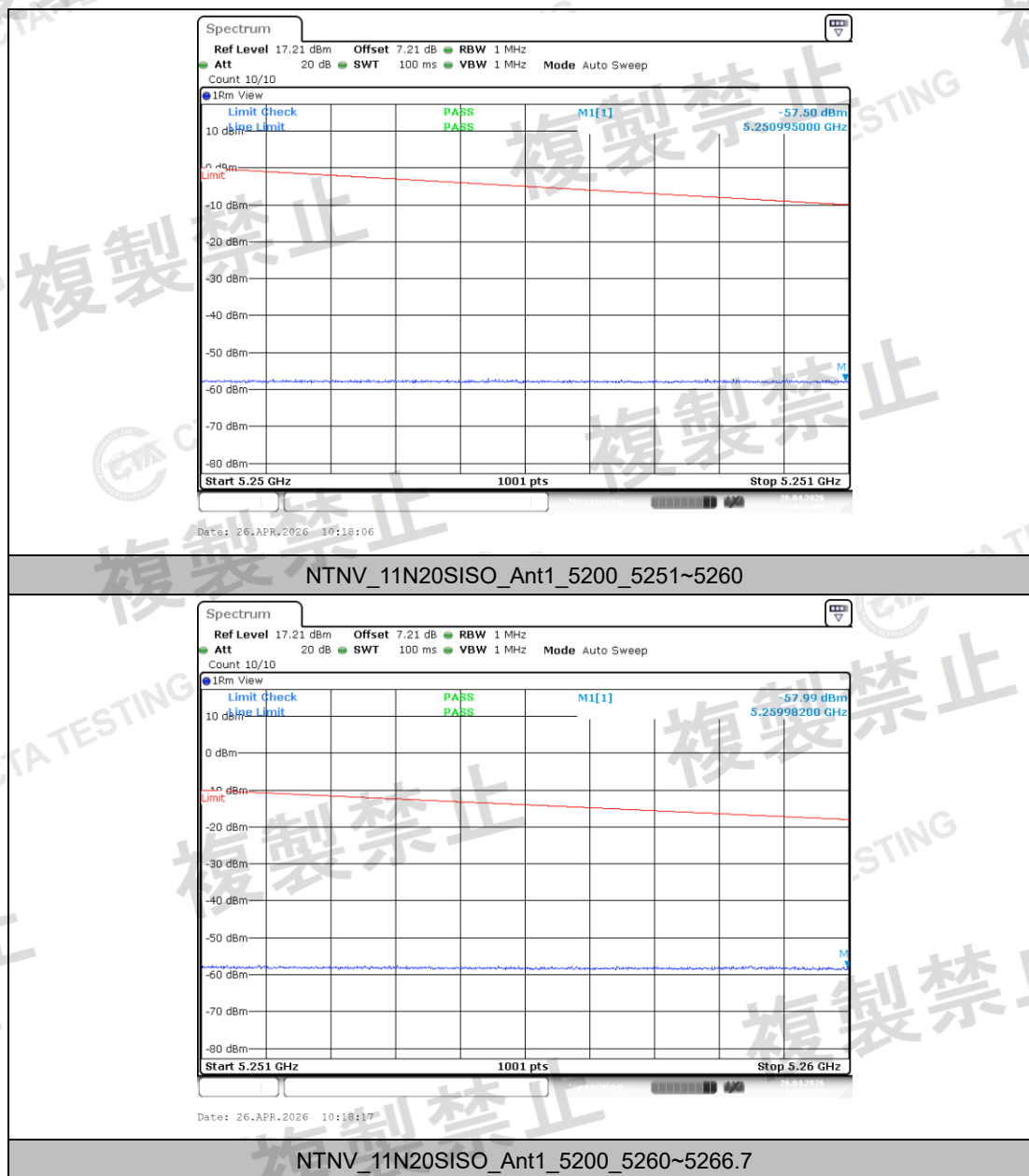
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Fuhai Street, Bao'an District, Shenzhen, China





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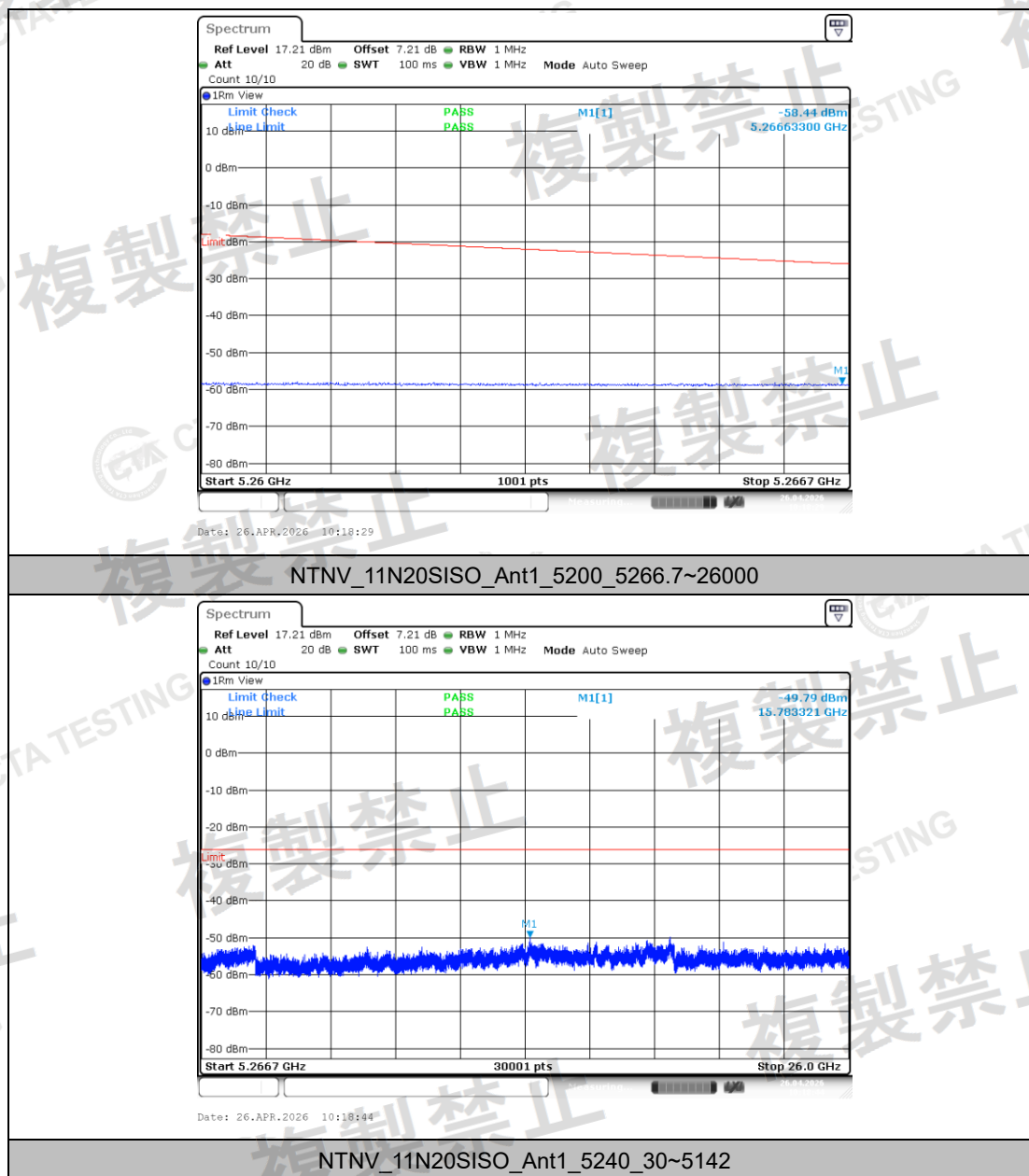
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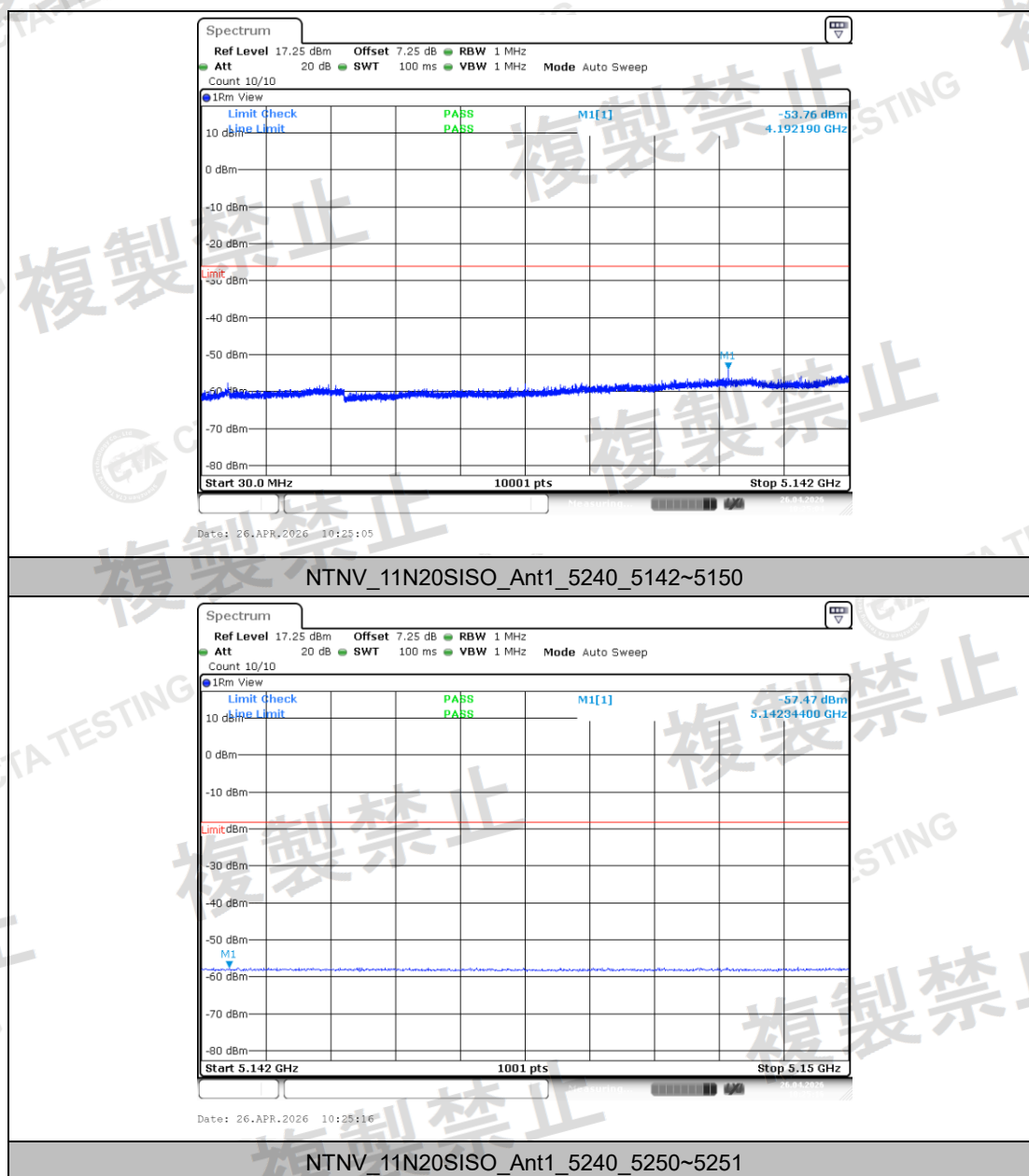
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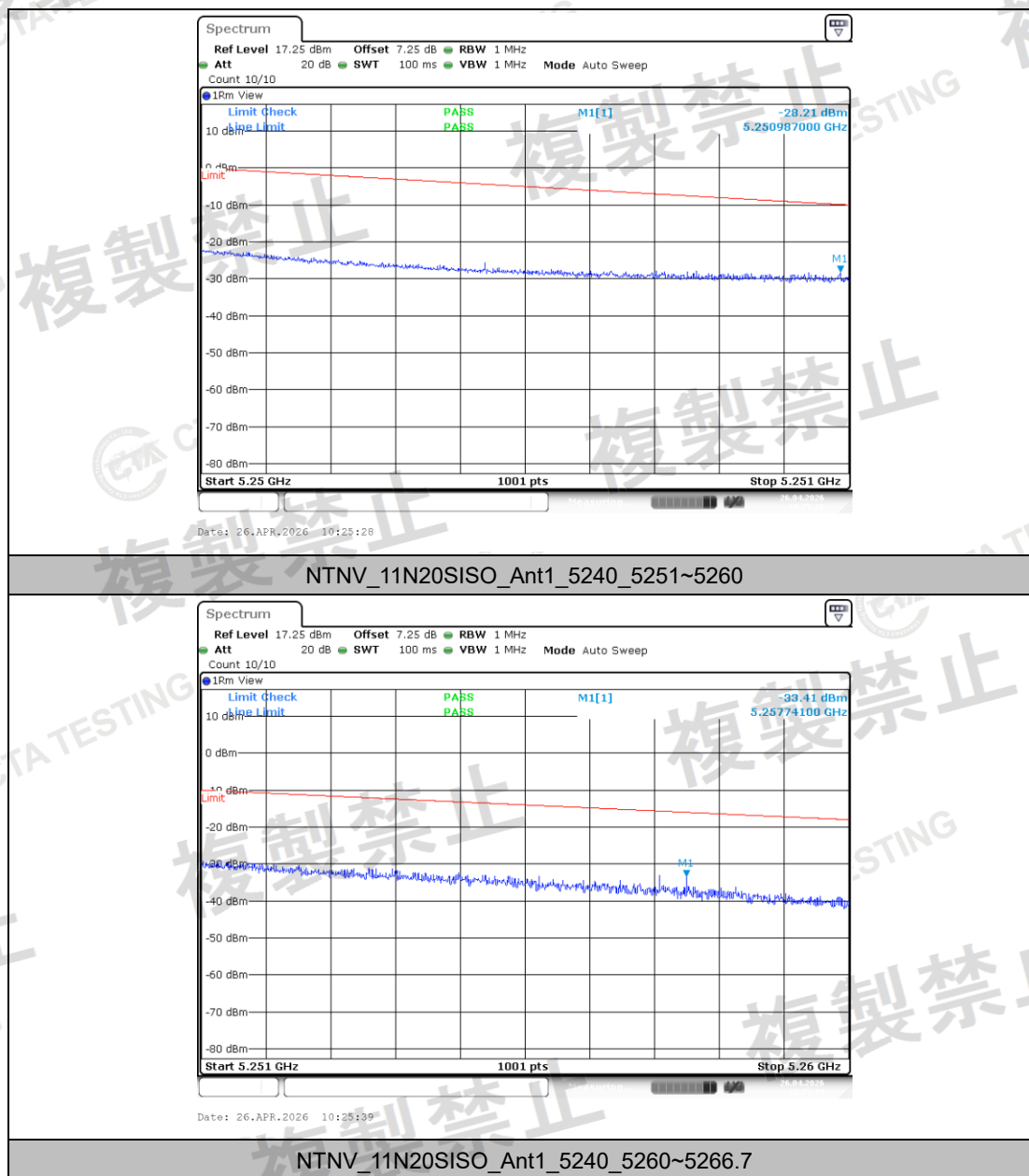
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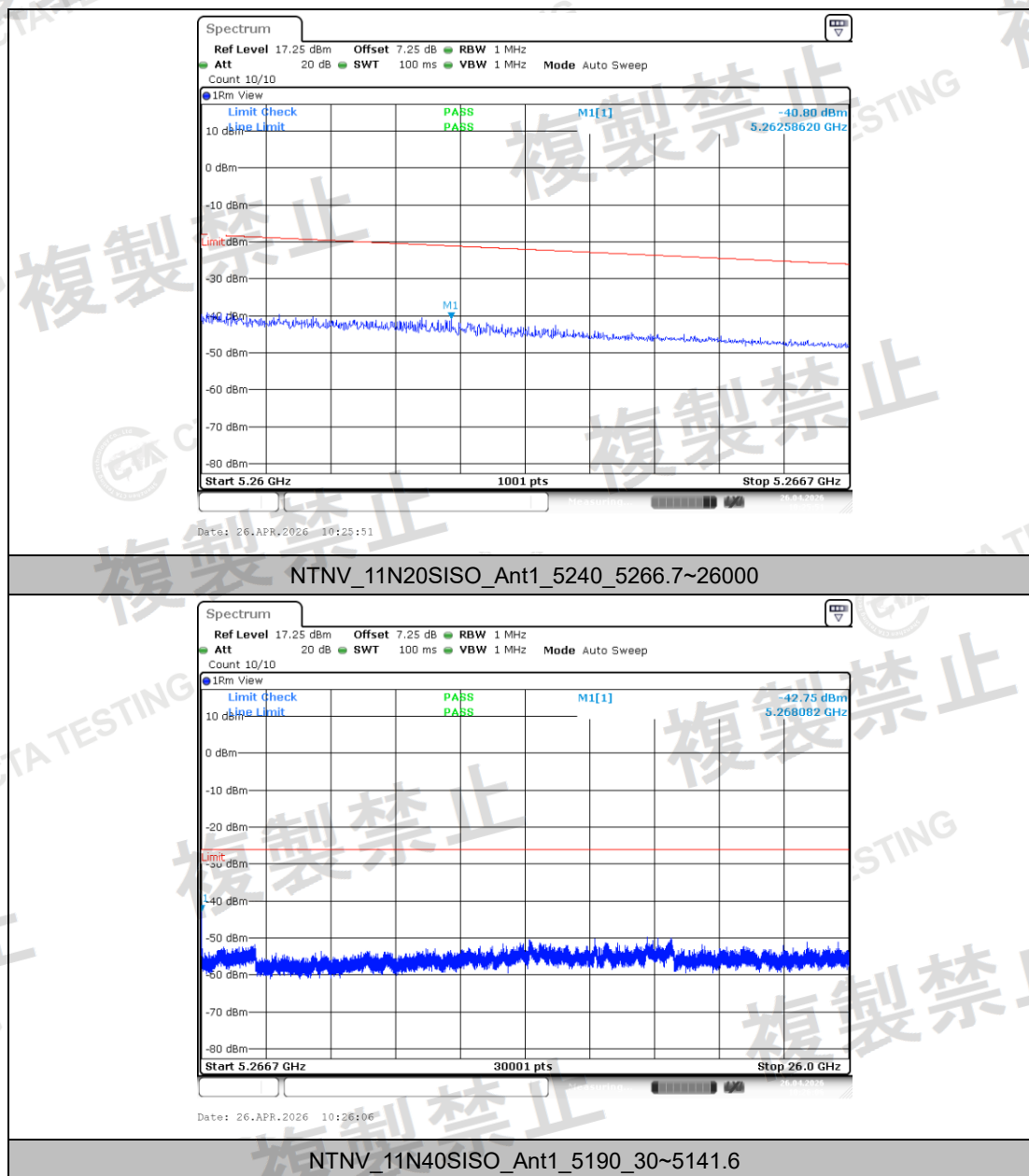
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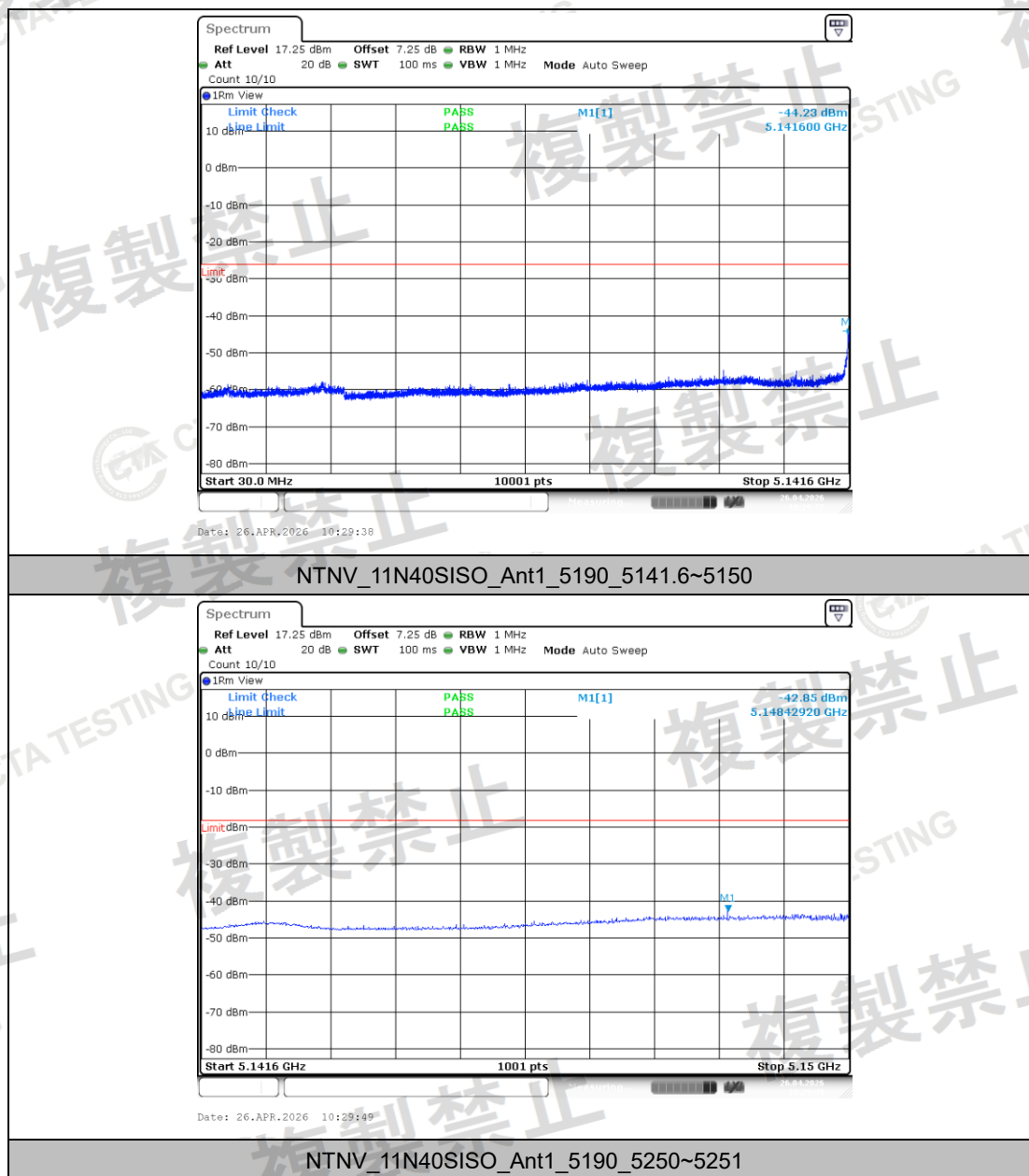
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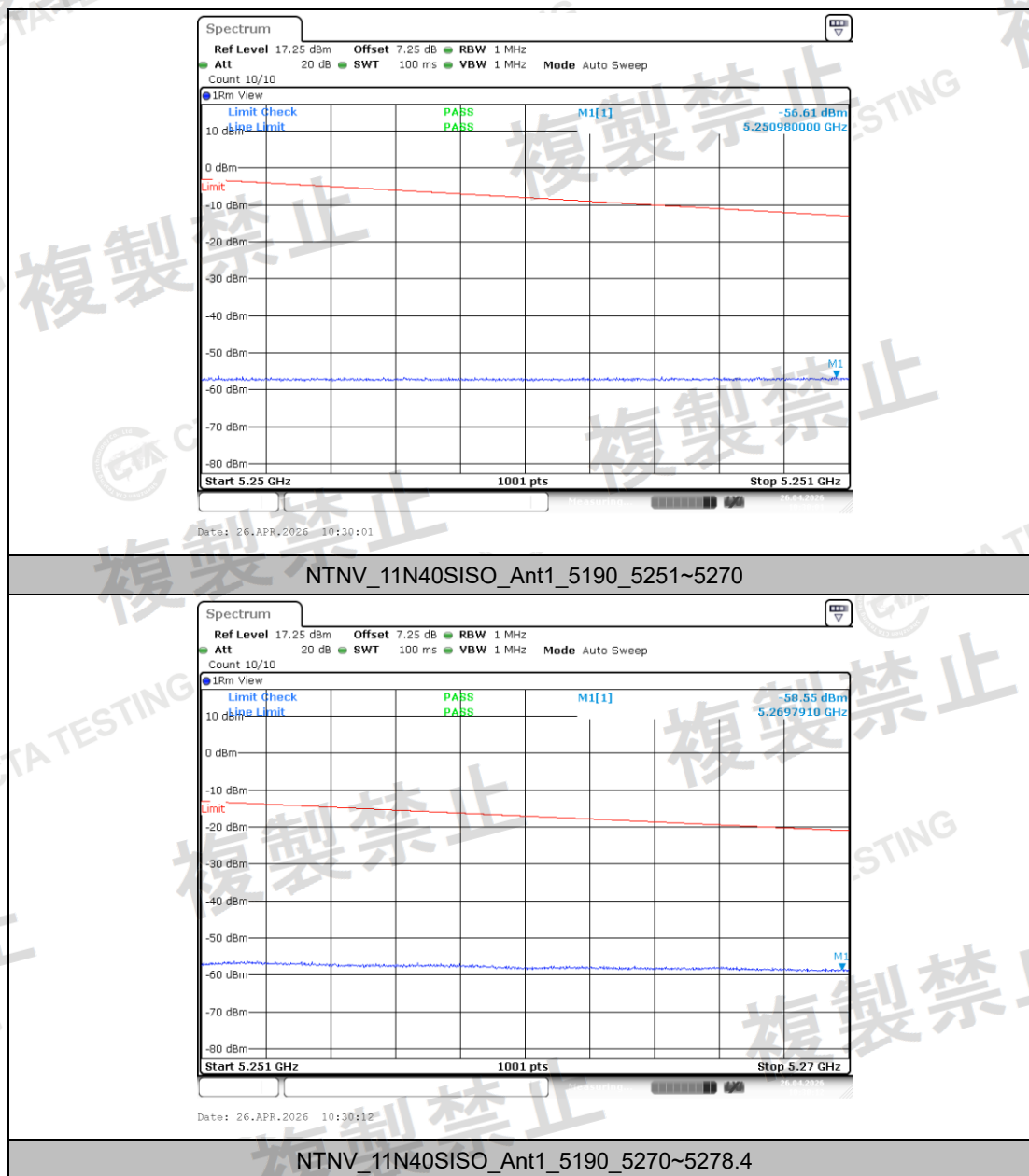
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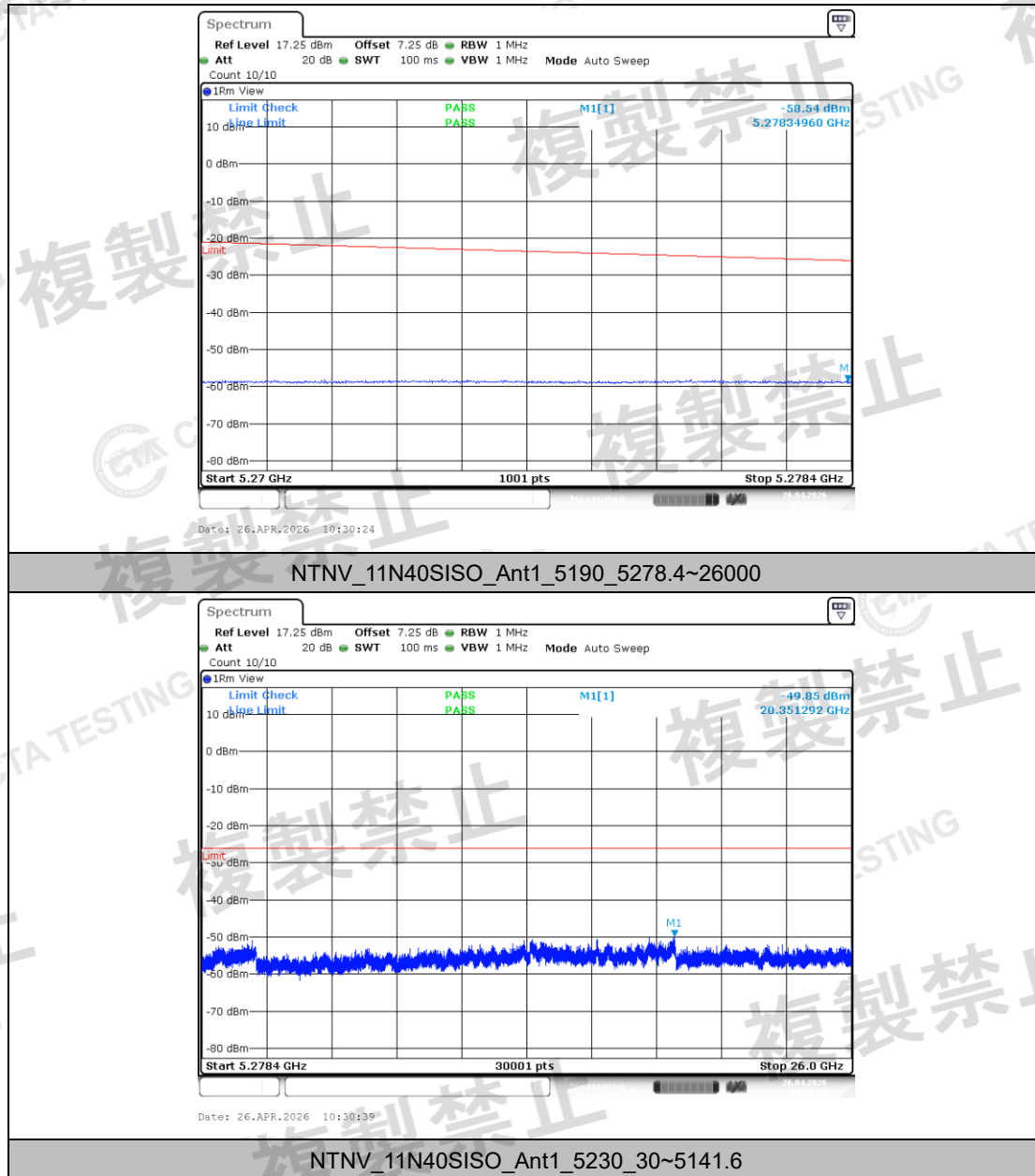
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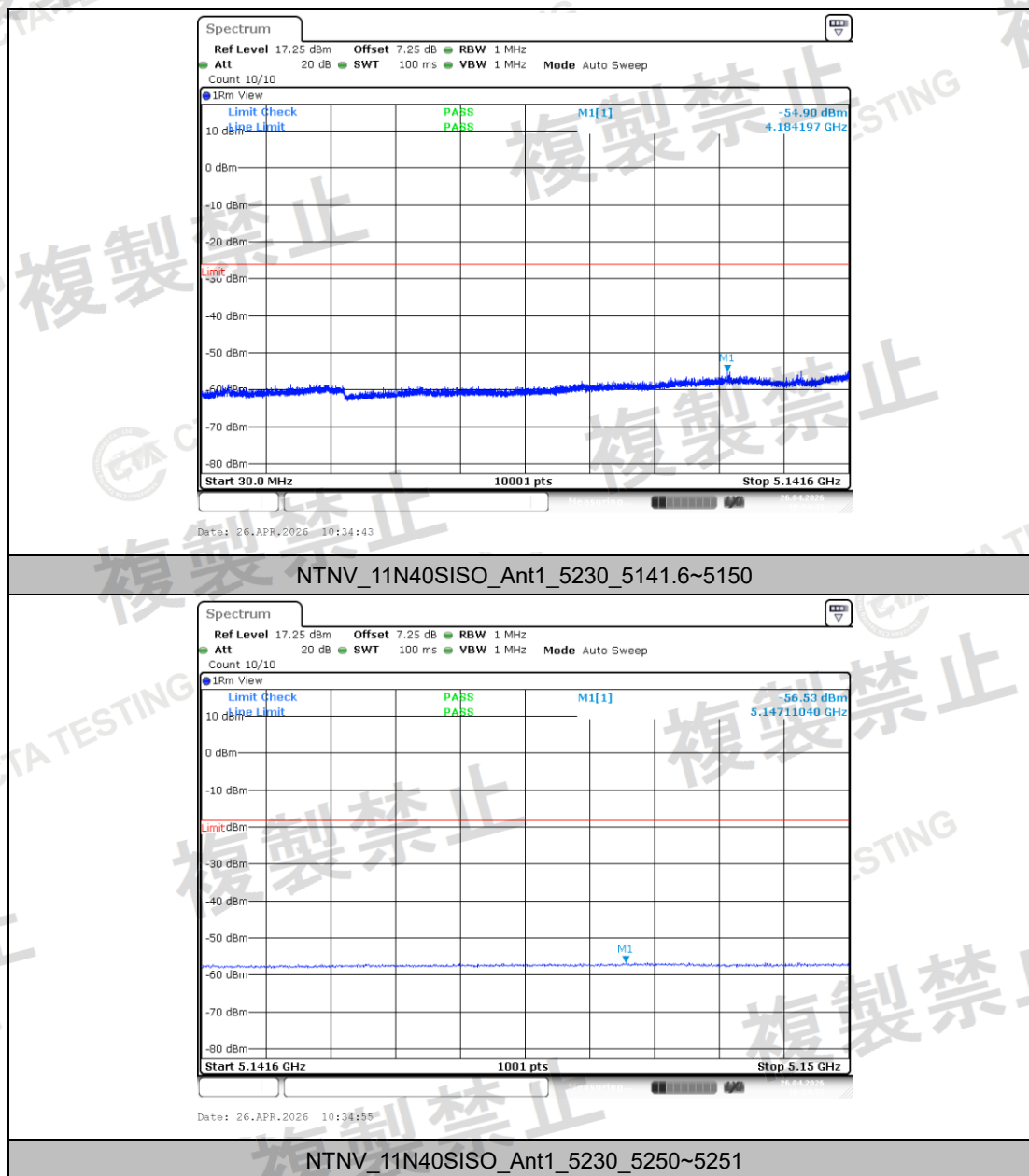
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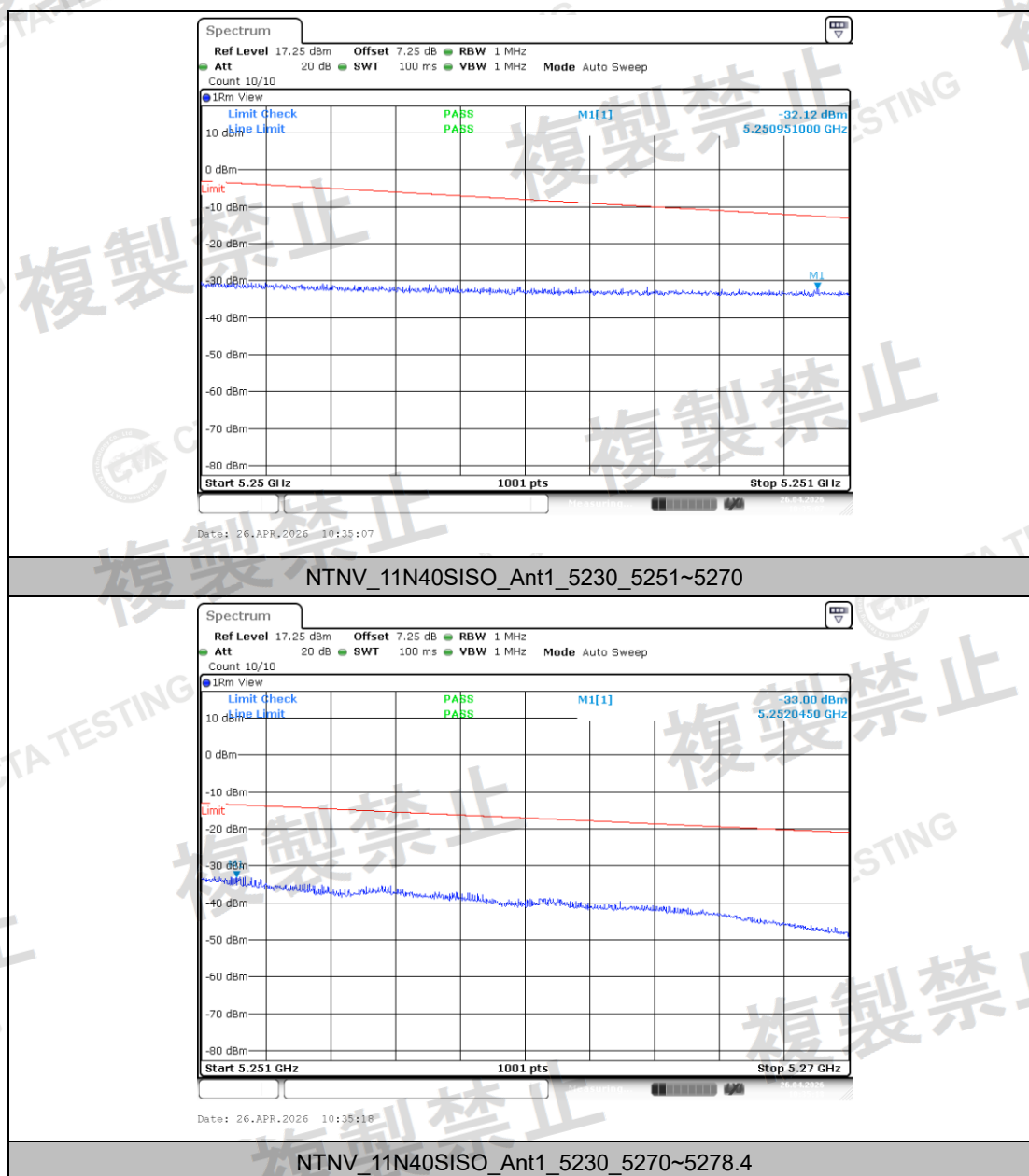
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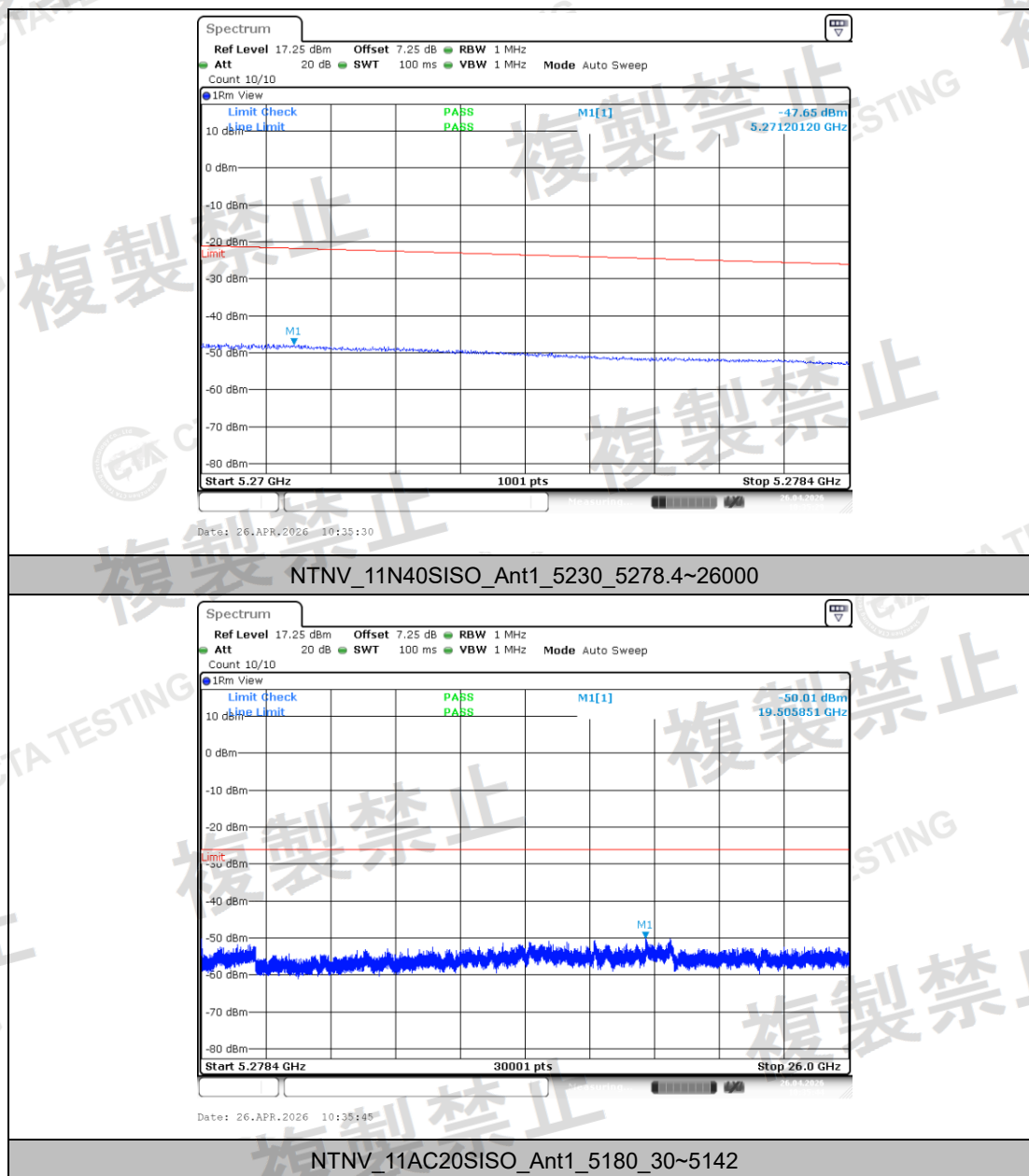
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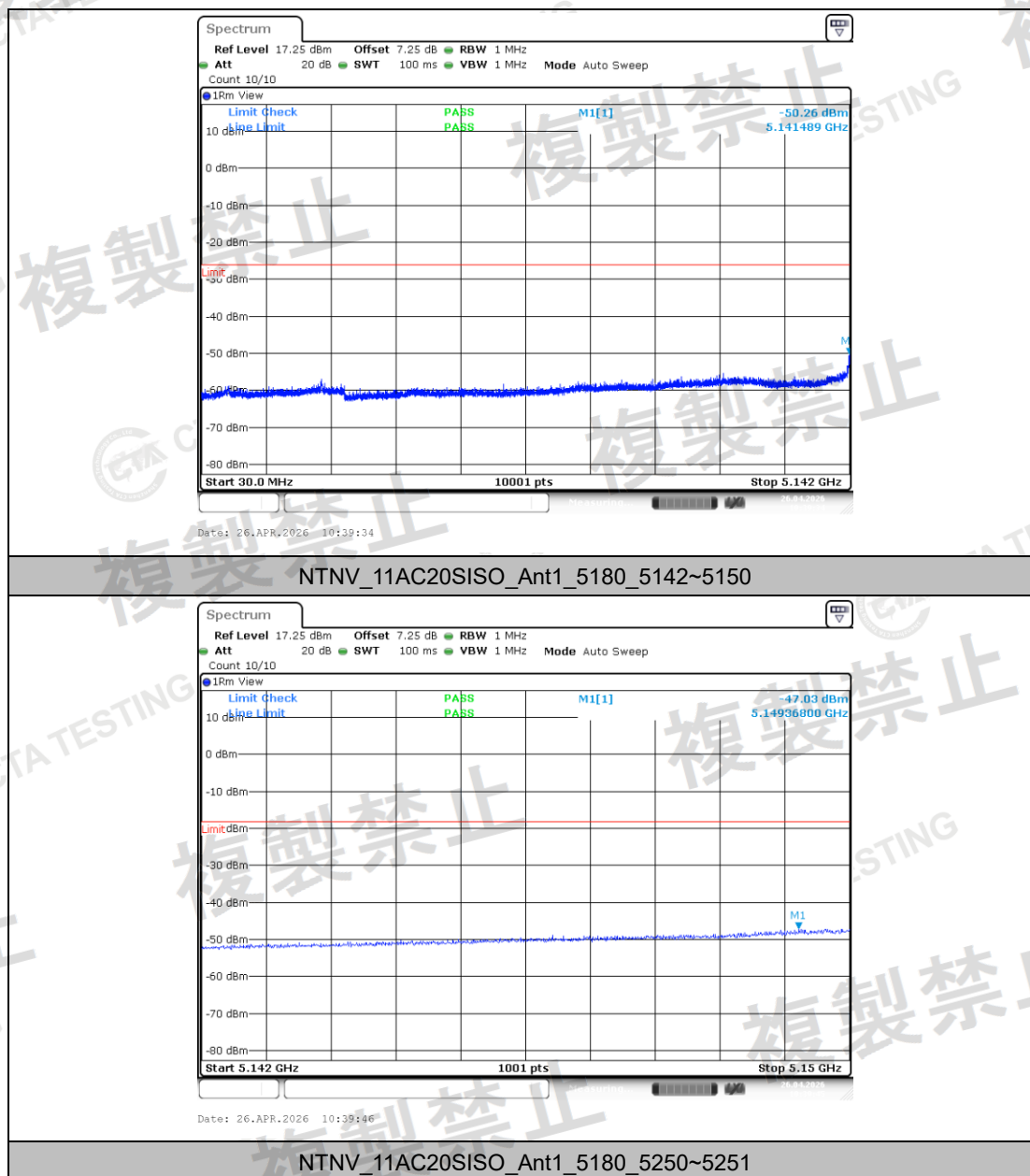
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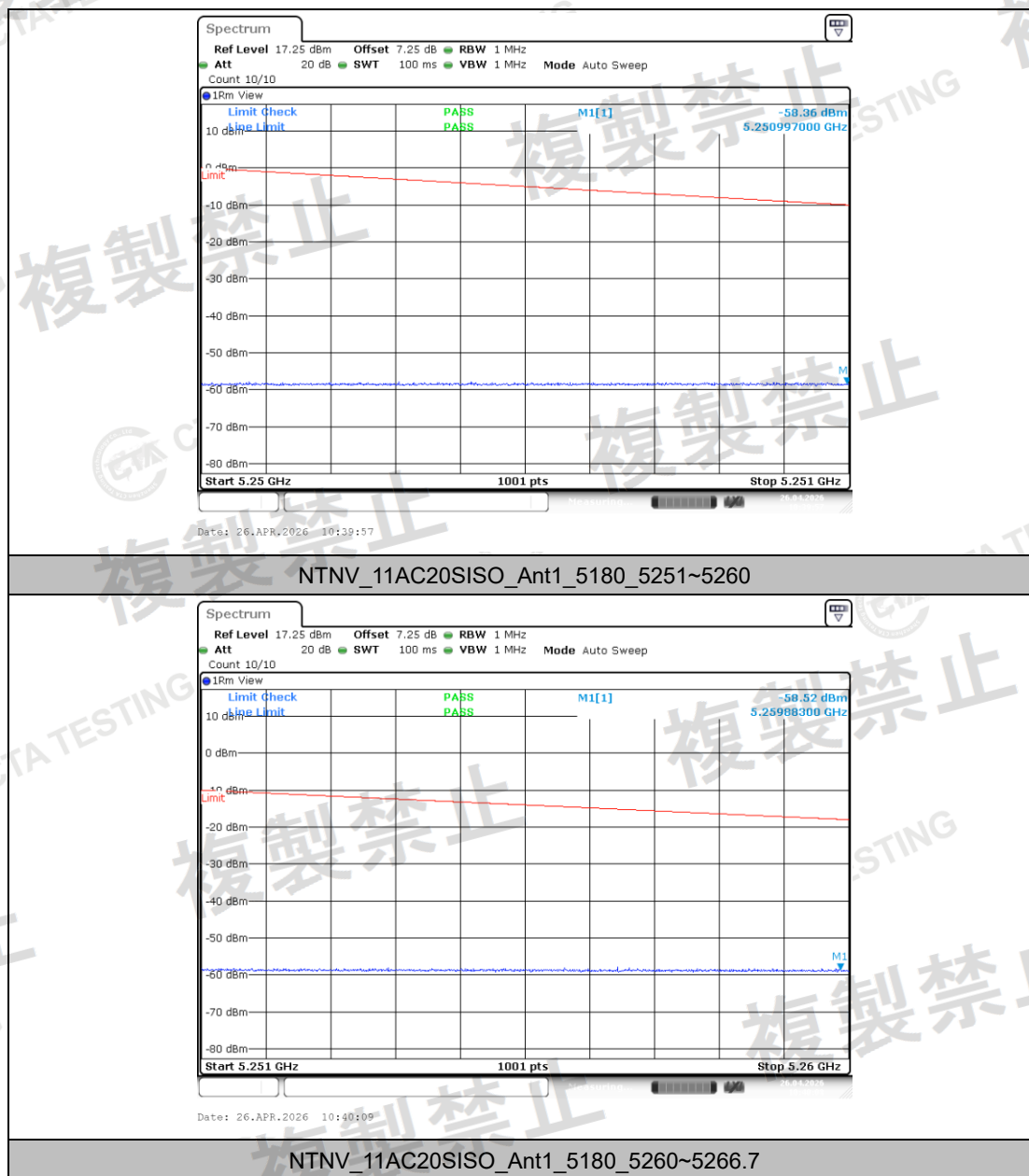
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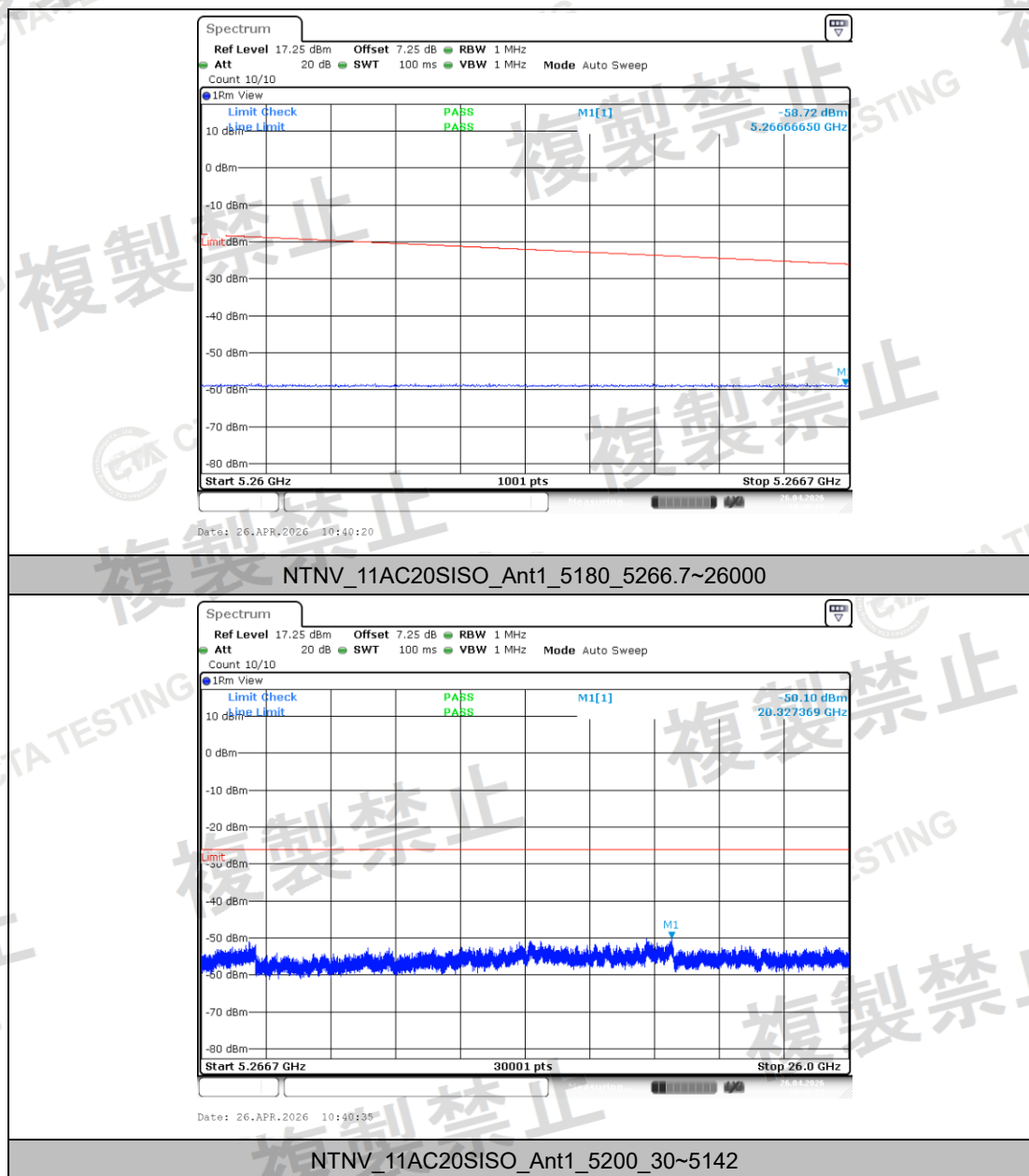
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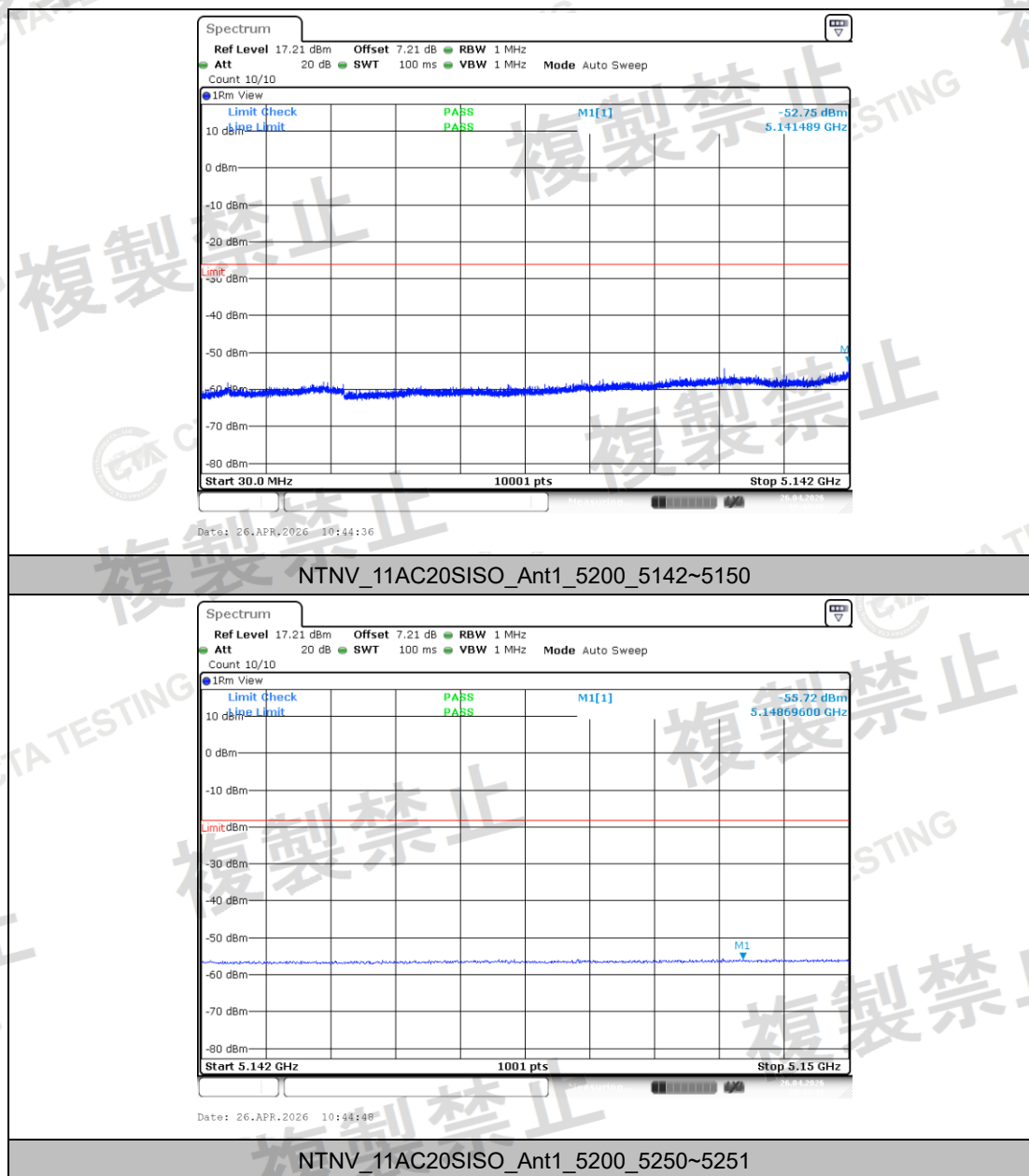
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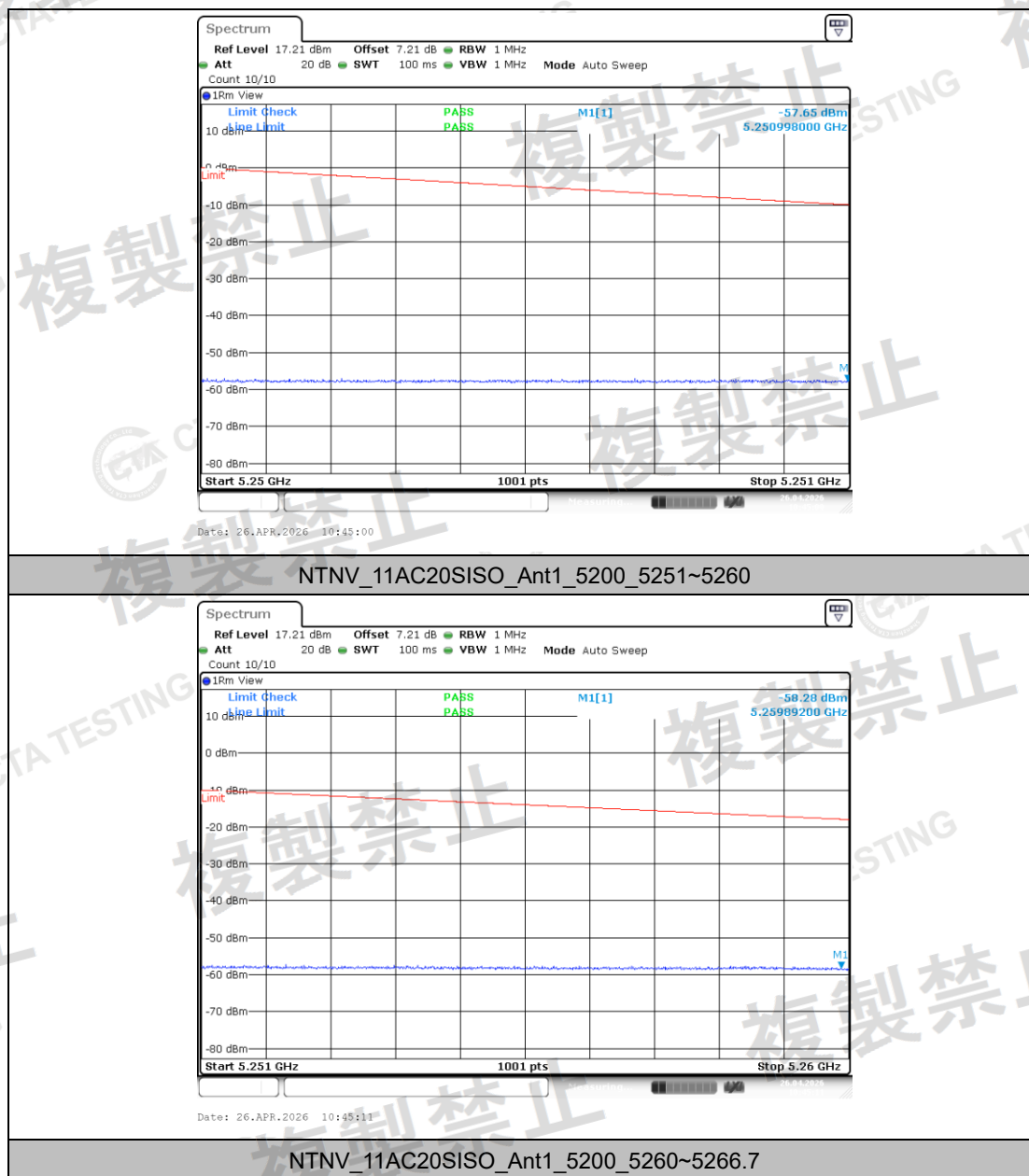
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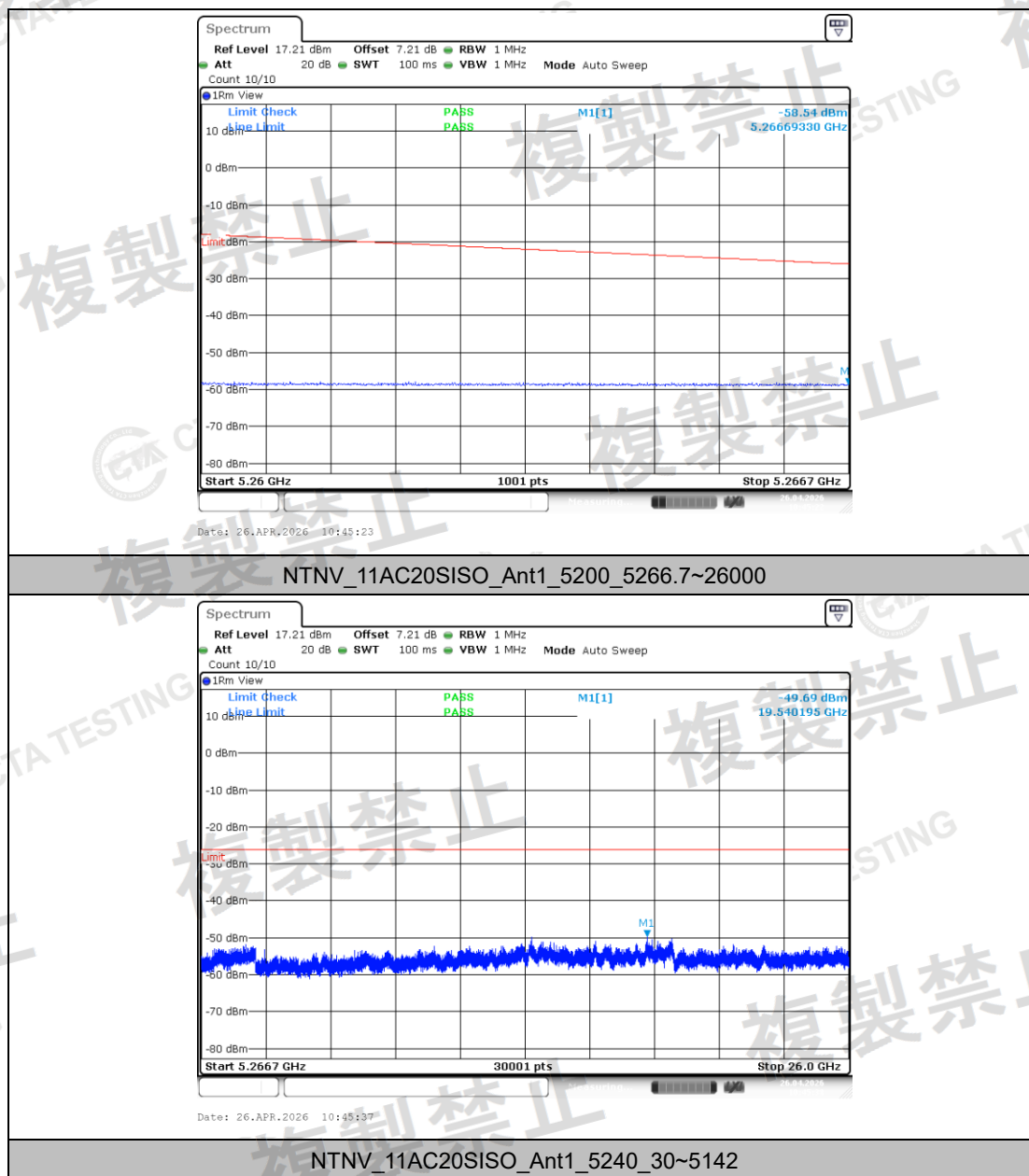
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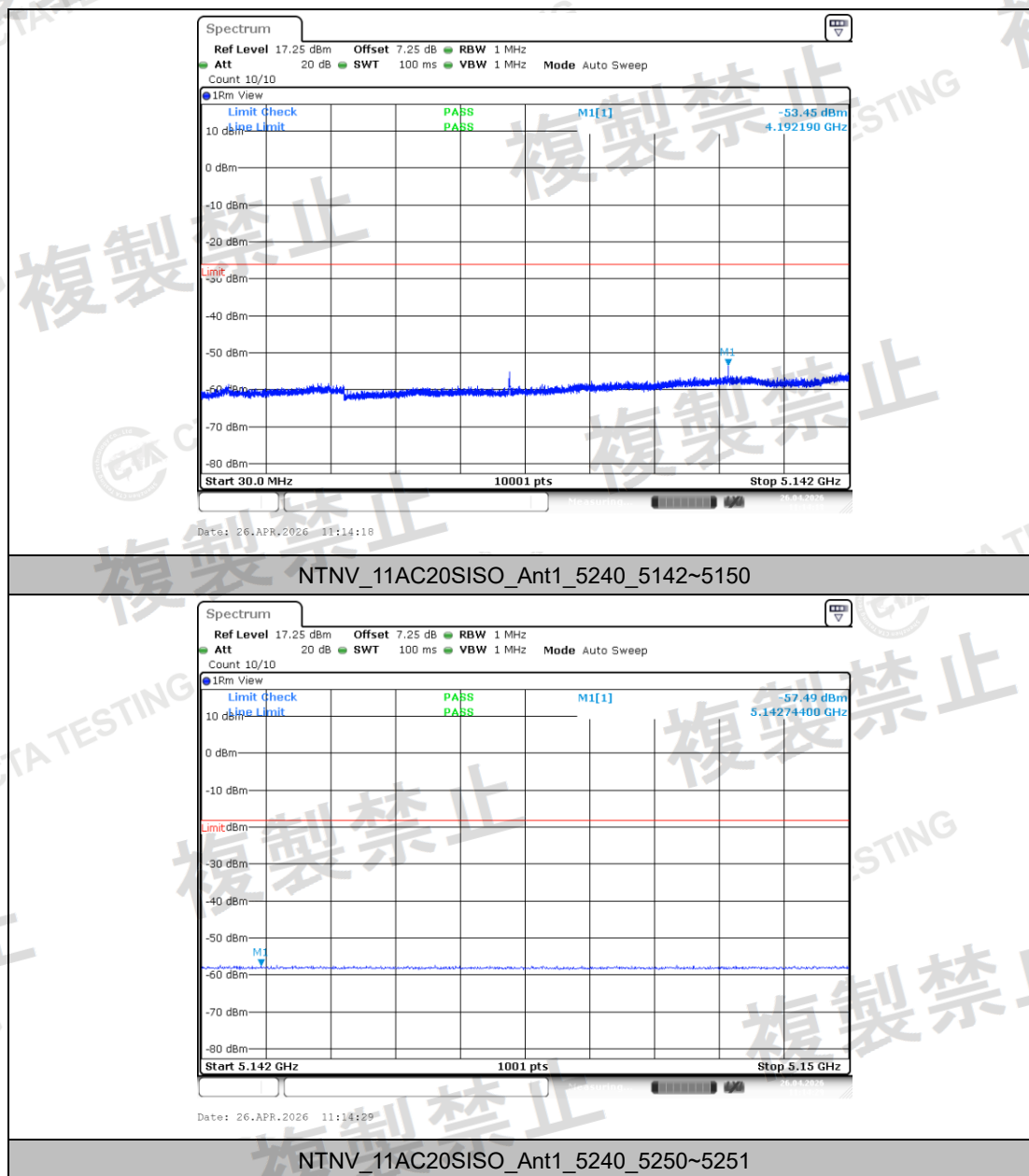
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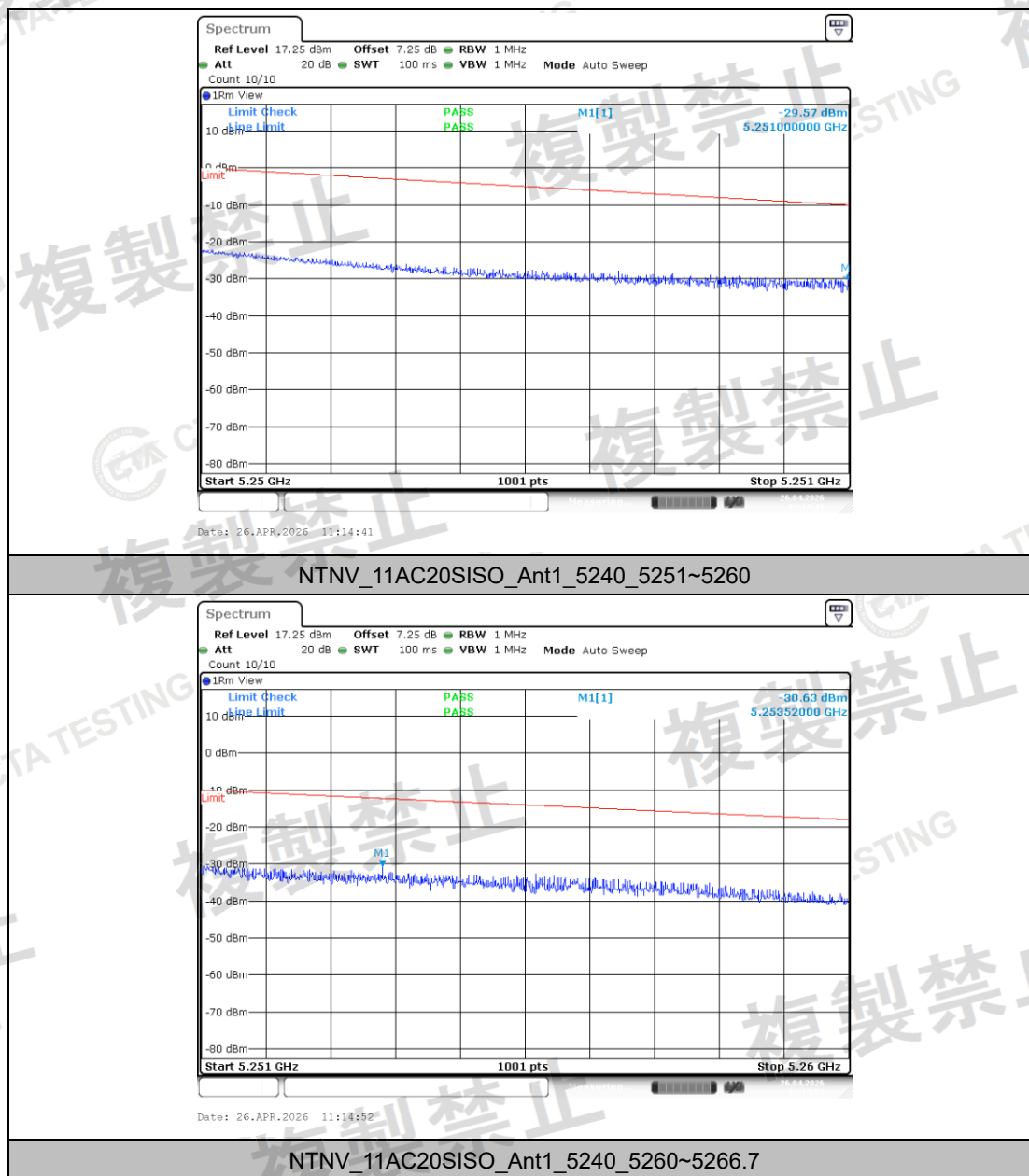
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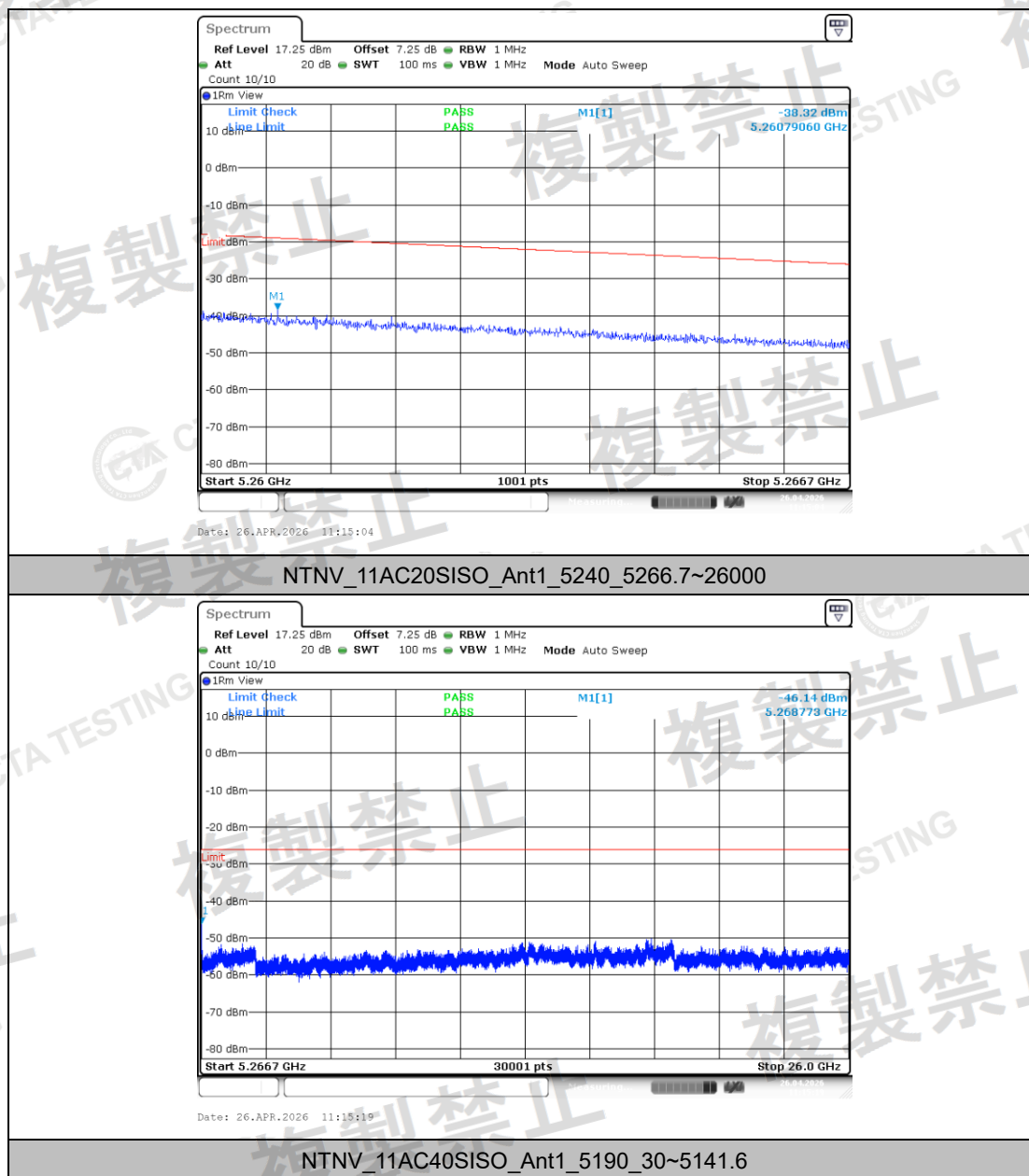
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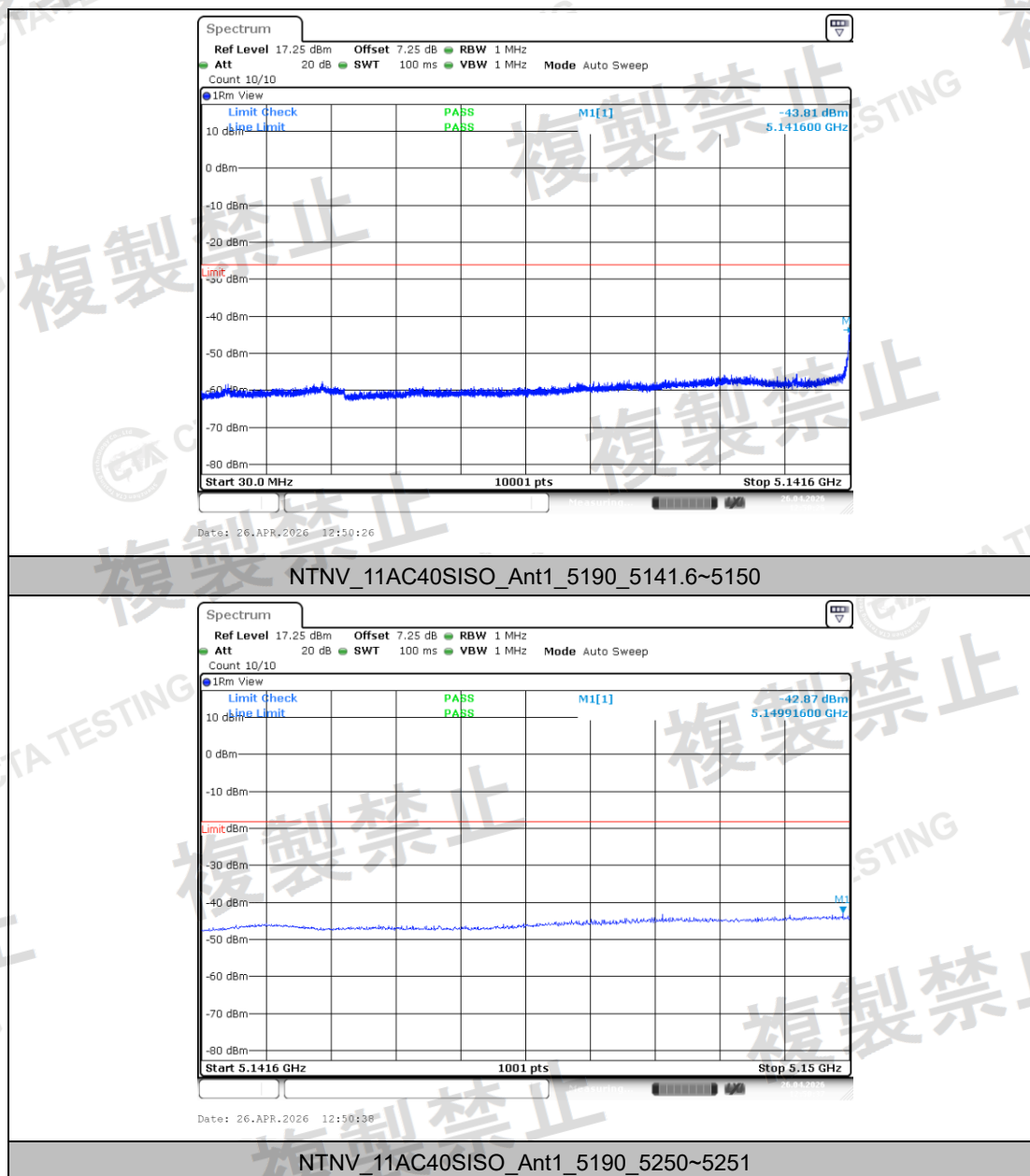
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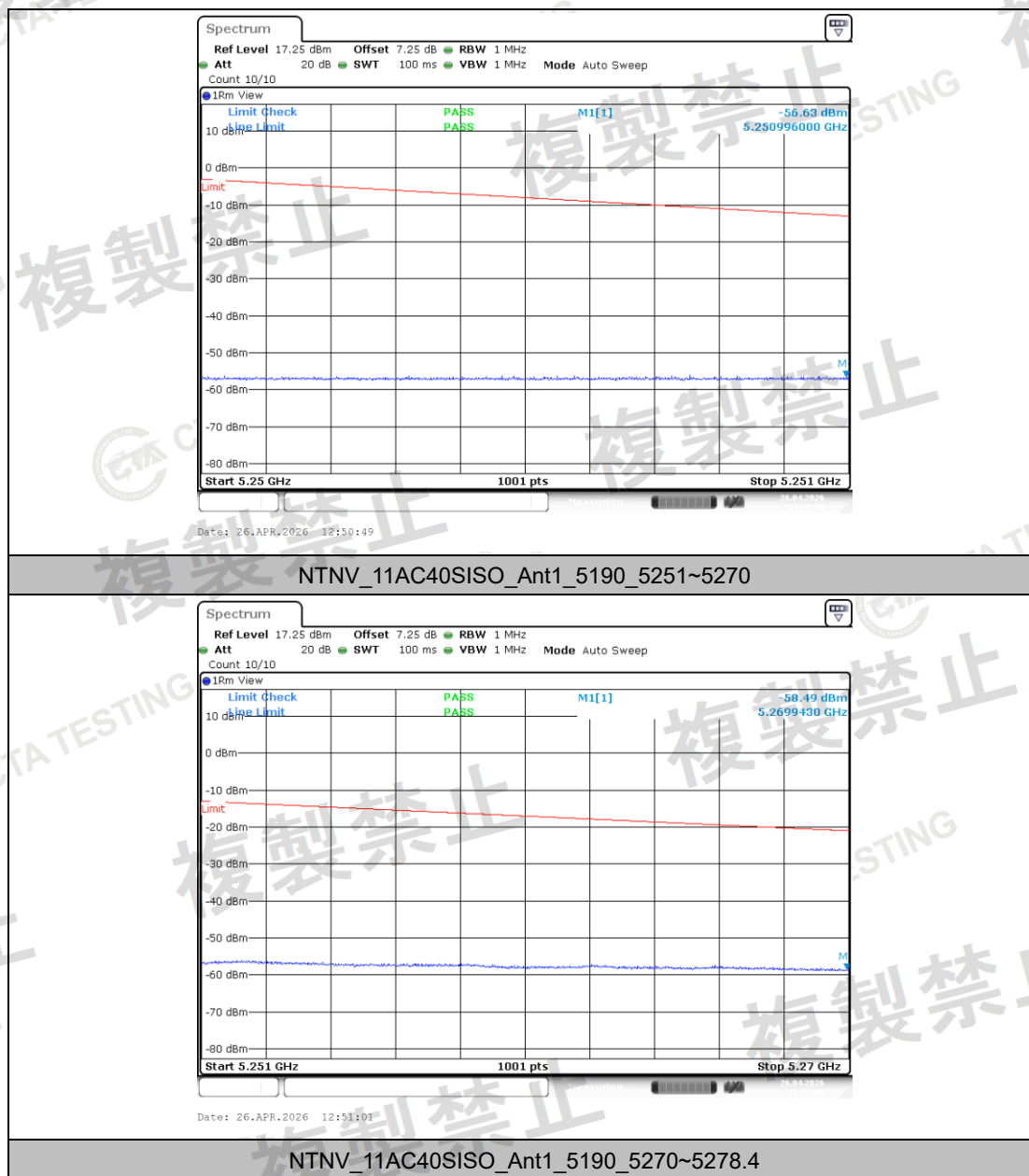
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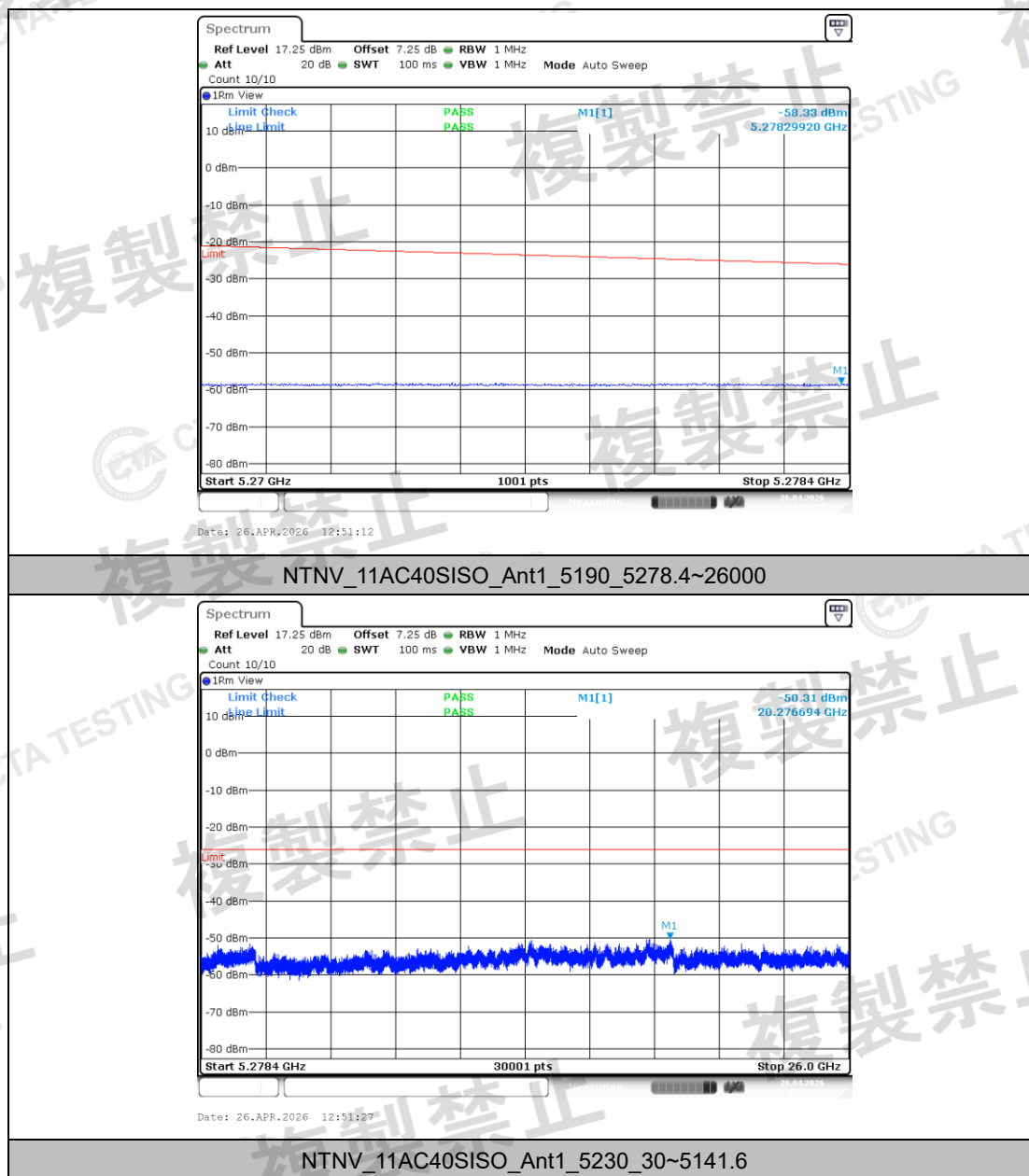
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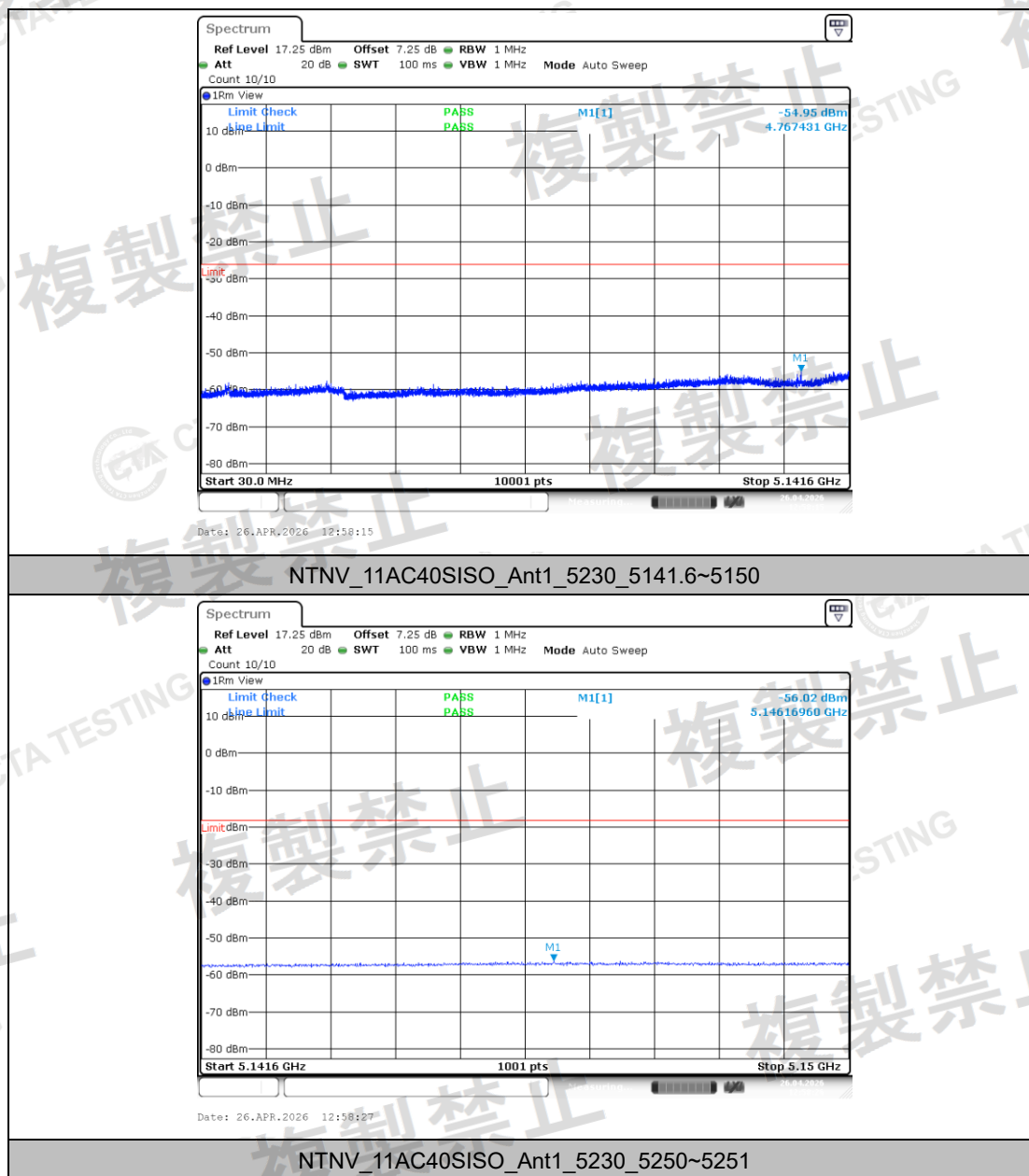
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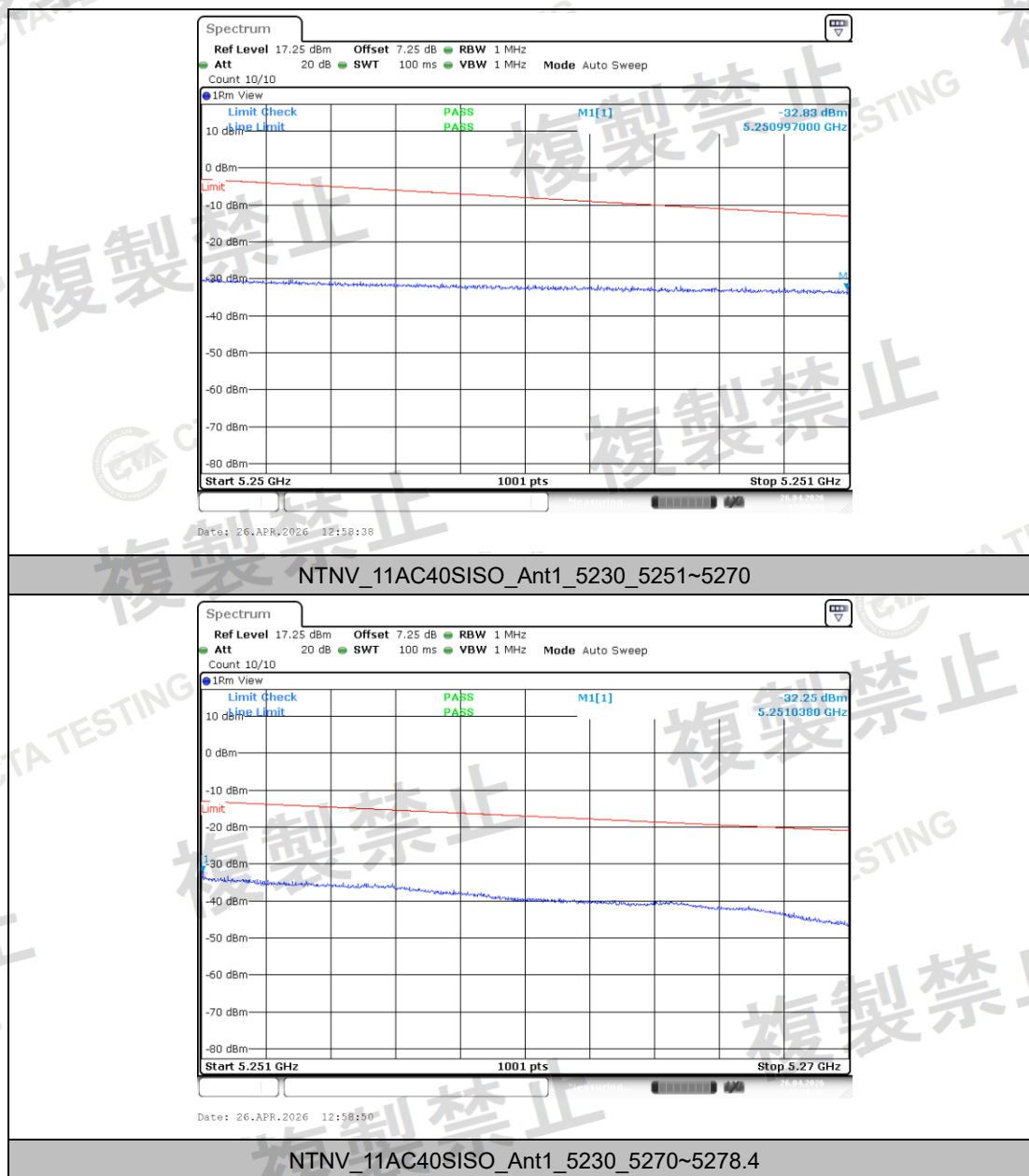
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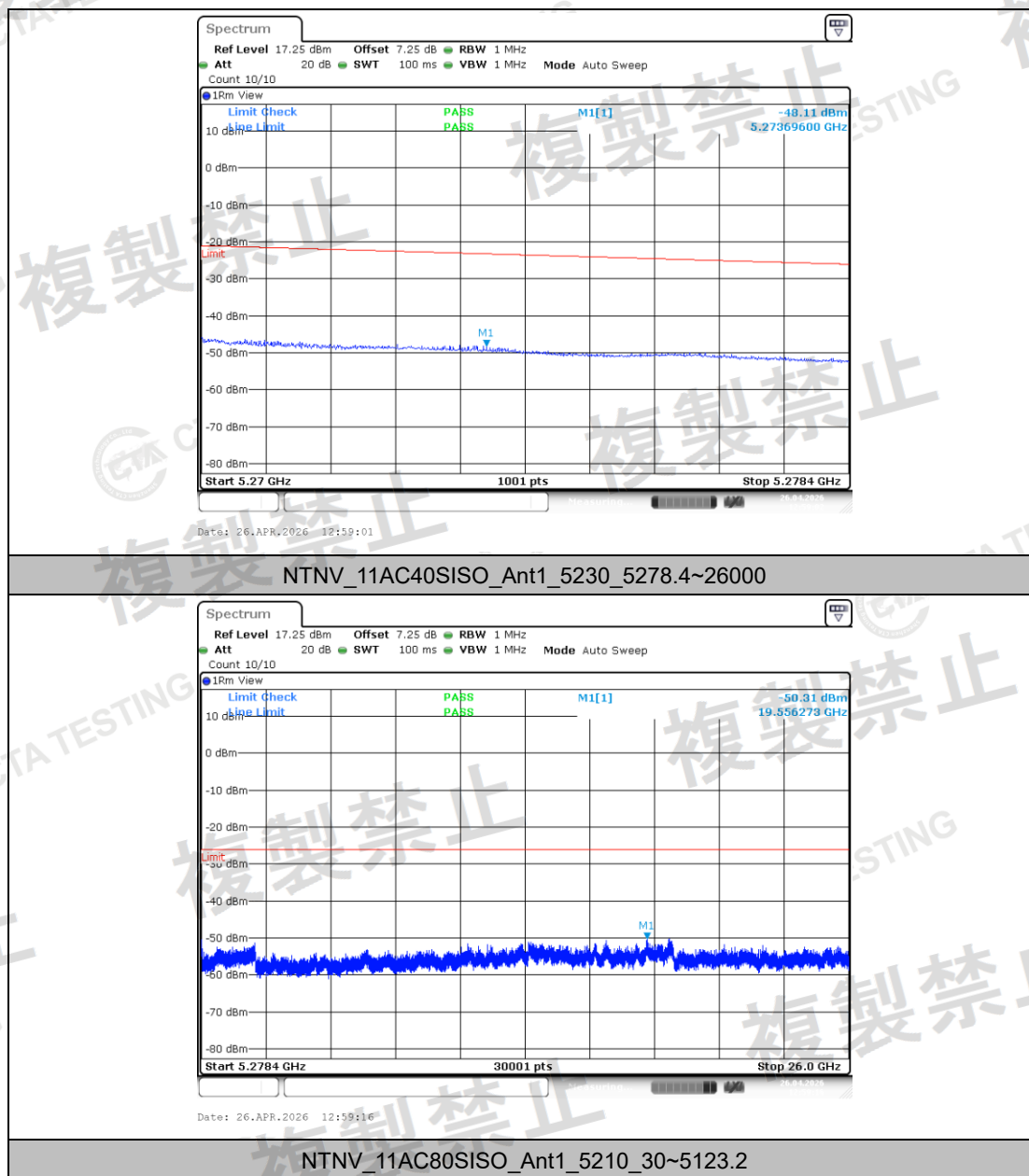
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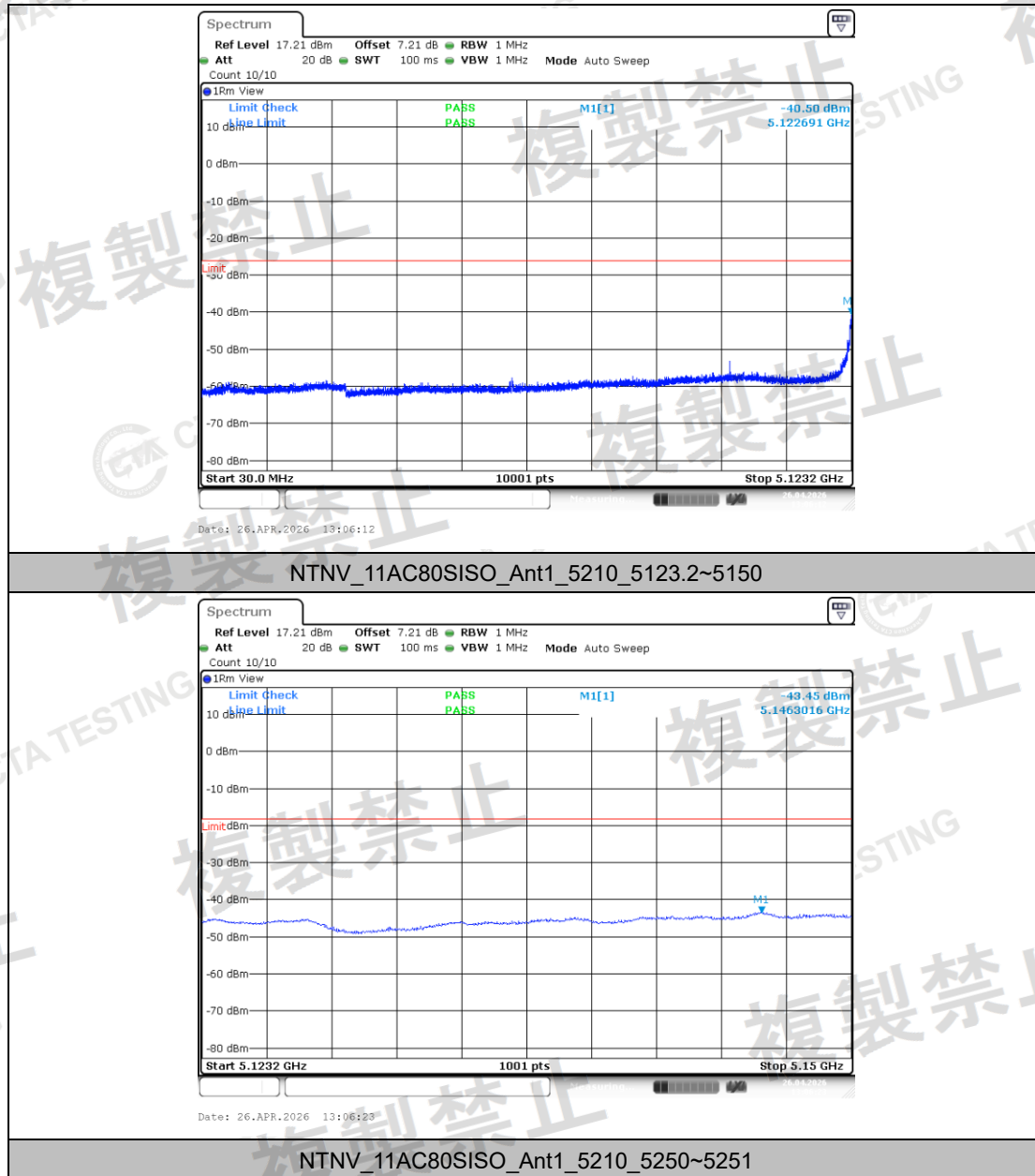
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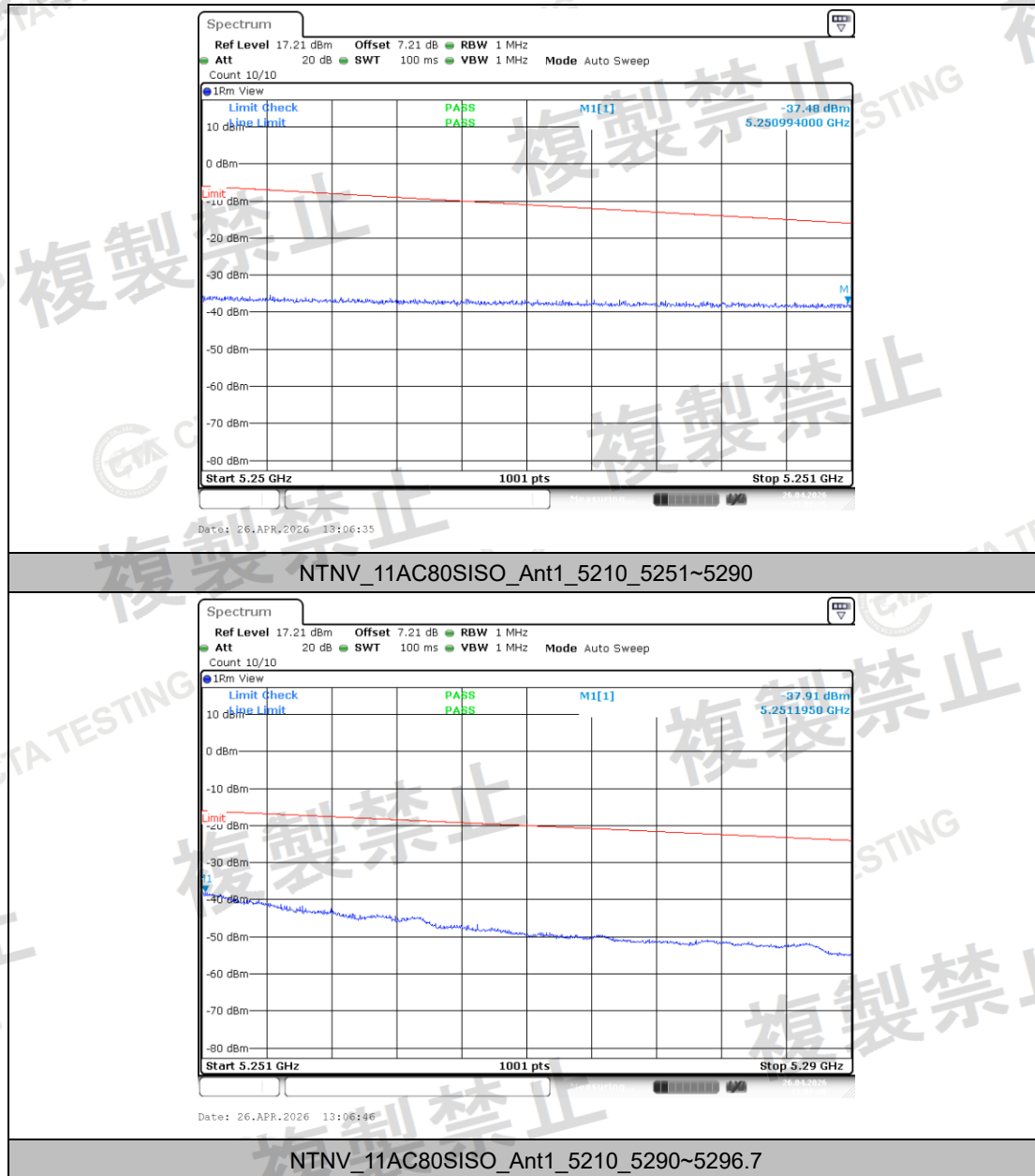
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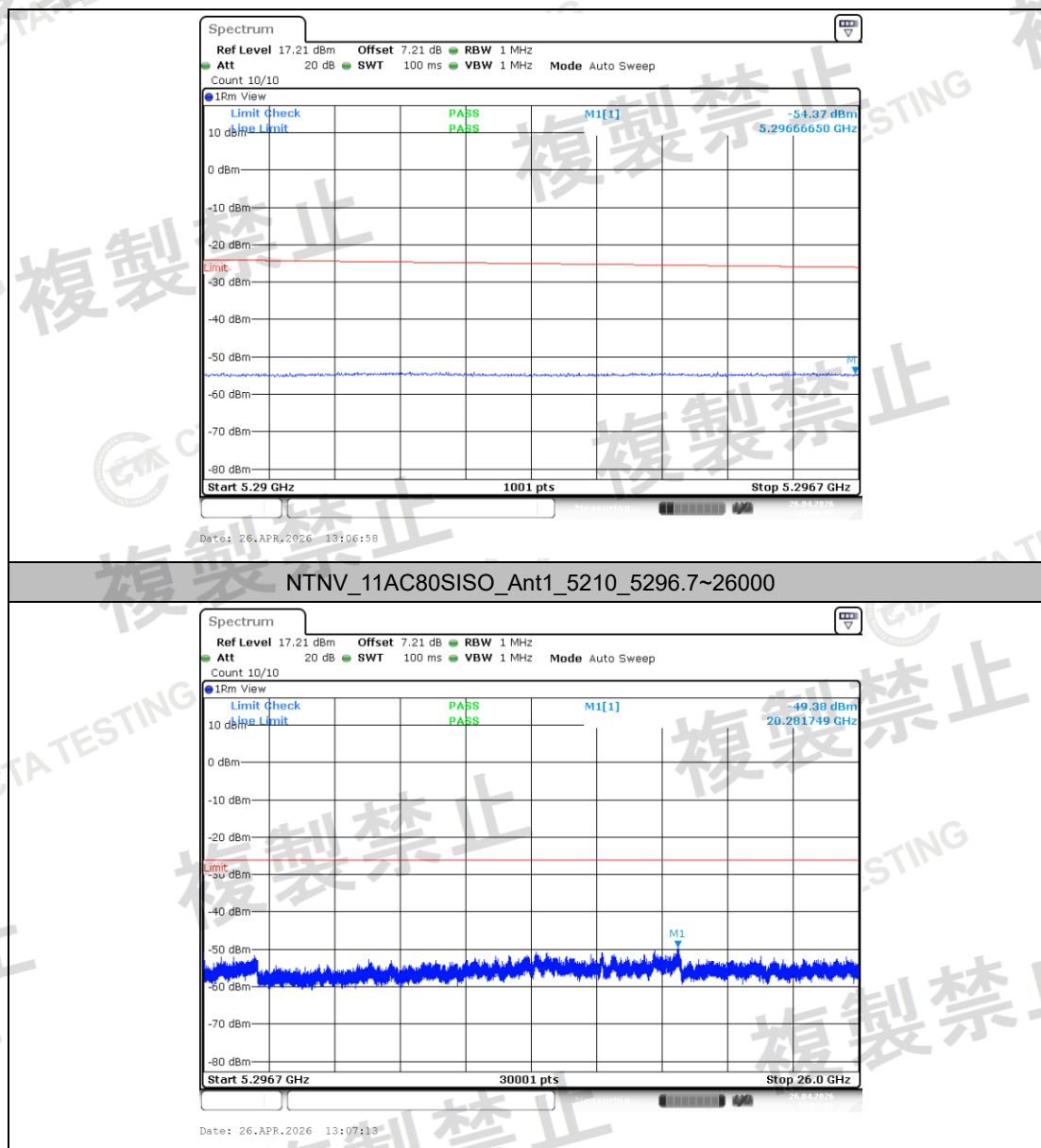
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Appendix E: Spurious Emission of RX

Test Result

TestCondition	TestMode	Antenna	Freq(M Hz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	11A	Ant1	5180	30~1000	971.16	-86.13	≤-54	0.00244	≤4	PASS
				1000~26000	15764.90	-70.93	≤-47	0.08072	≤20	PASS
			5200	30~1000	897.47	-87.07	≤-54	0.00196	≤4	PASS
				1000~26000	15776.10	-70.47	≤-47	0.08974	≤20	PASS
			5240	30~1000	920.74	-87.28	≤-54	0.00187	≤4	PASS
				1000~26000	19529.70	-71.10	≤-47	0.07762	≤20	PASS
	11N20SI SO	Ant1	5180	30~1000	240.63	-86.81	≤-54	0.00208	≤4	PASS
				1000~26000	15823.60	-70.58	≤-47	0.08750	≤20	PASS
			5200	30~1000	841.73	-86.83	≤-54	0.00207	≤4	PASS
				1000~26000	15774.90	-70.52	≤-47	0.08872	≤20	PASS
			5240	30~1000	965.34	-86.64	≤-54	0.00217	≤4	PASS
				1000~26000	15803.60	-71.22	≤-47	0.07551	≤20	PASS
	11N40SI SO	Ant1	5190	30~1000	927.53	-86.59	≤-54	0.00219	≤4	PASS
				1000~26000	20308.40	-70.56	≤-47	0.08790	≤20	PASS
			5230	30~1000	239.66	-87.17	≤-54	0.00192	≤4	PASS
				1000~26000	15806.10	-70.60	≤-47	0.08710	≤20	PASS
	11AC20S ISO	Ant1	5180	30~1000	892.14	-86.46	≤-54	0.00226	≤4	PASS
				1000~26000	19188.	-70.70	≤-47	0.08511	≤20	PASS



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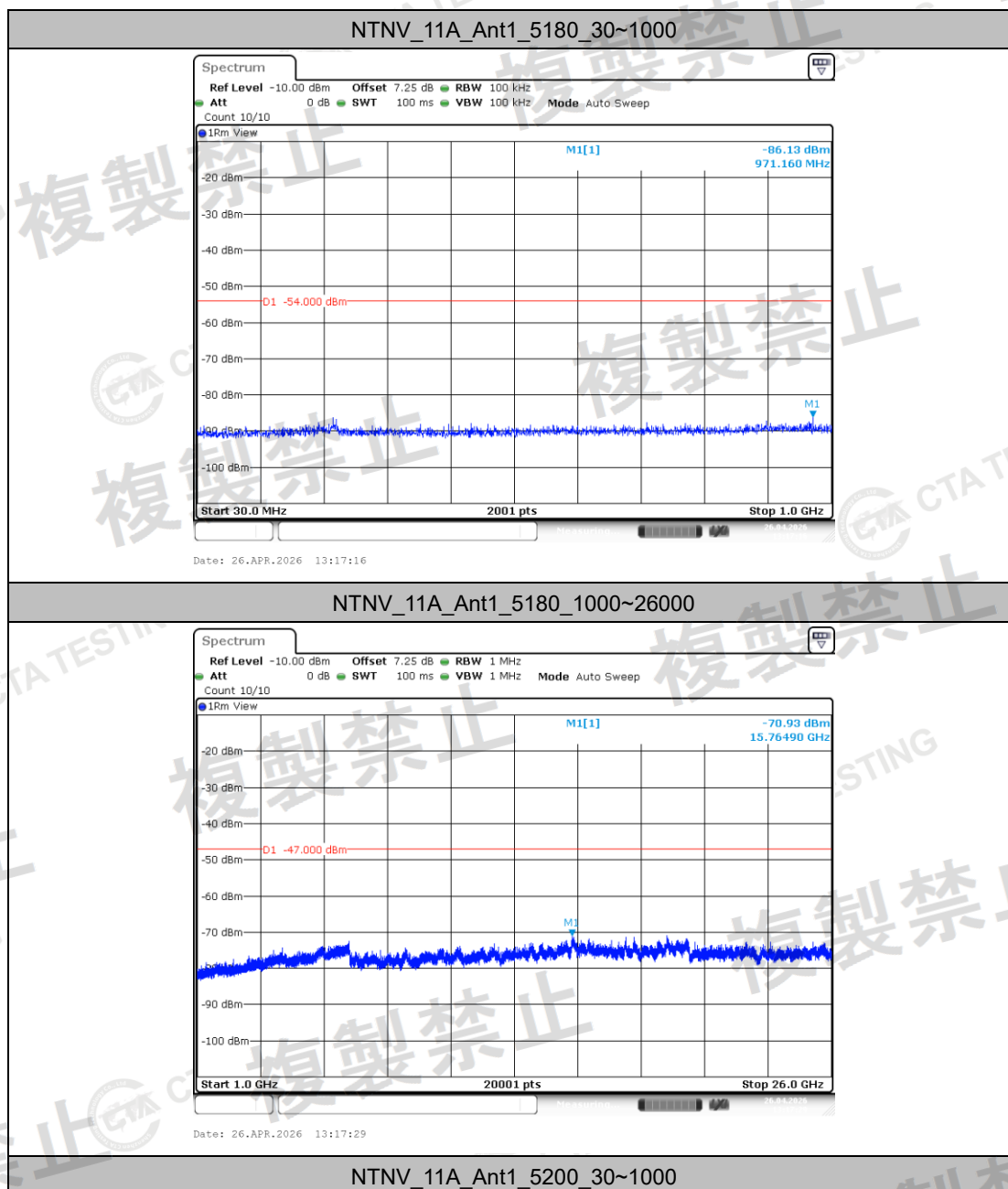
				50					
			5200	30~1000	953.22	-87.09	≤-54	0.0019 5	≤4 PASS
				1000~26000	15784. 90	-70.96	≤-47	0.0801 7	≤20 PASS
			5240	30~1000	901.84	-87.35	≤-54	0.0018 4	≤4 PASS
				1000~26000	2479.3 0	-68.63	≤-47	0.1370 9	≤20 PASS
	11AC40S ISO	Ant1	5190	30~1000	911.53	-68.57	≤-54	0.1390 0	≤4 PASS
				1000~26000	15793. 60	-70.94	≤-47	0.0805 4	≤20 PASS
			5230	30~1000	242.08	-87.18	≤-54	0.0019 1	≤4 PASS
				1000~26000	15799. 90	-71.39	≤-47	0.0726 1	≤20 PASS
	11AC80S ISO	Ant1	5210	30~1000	872.75	-86.11	≤-54	0.0024 5	≤4 PASS
				1000~26000	15791. 10	-71.42	≤-47	0.07211	≤20 PASS



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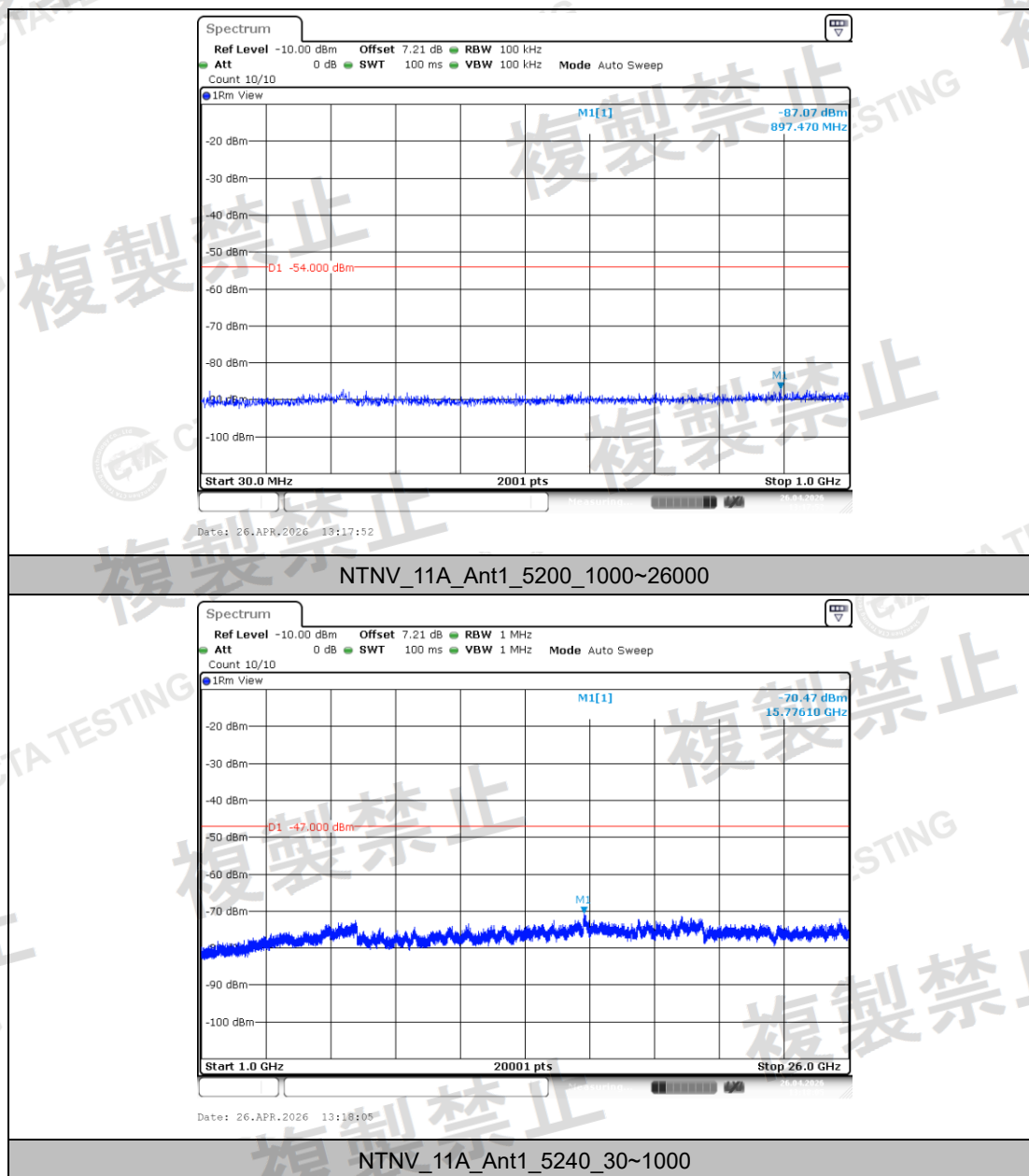
Test Graphs





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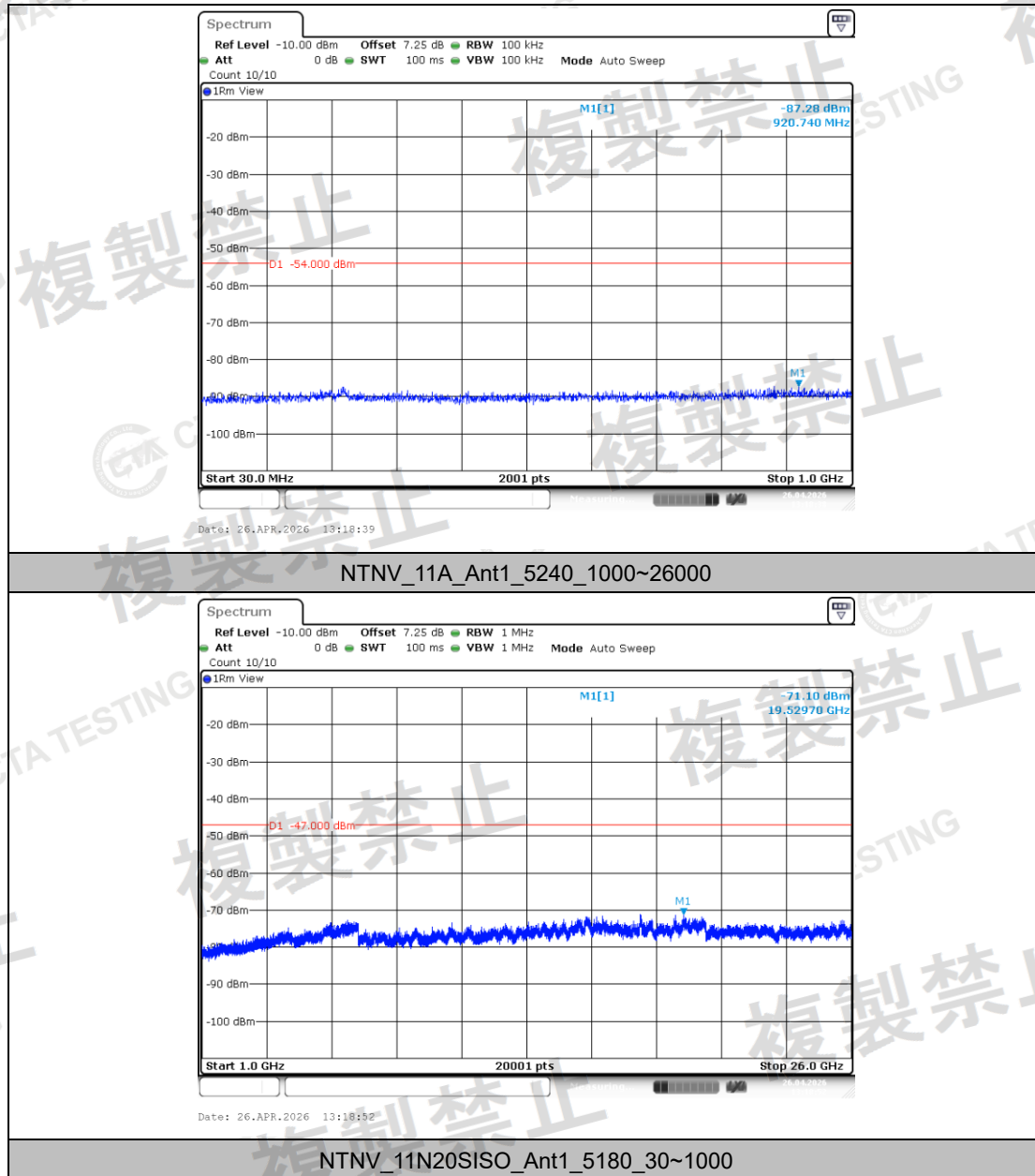
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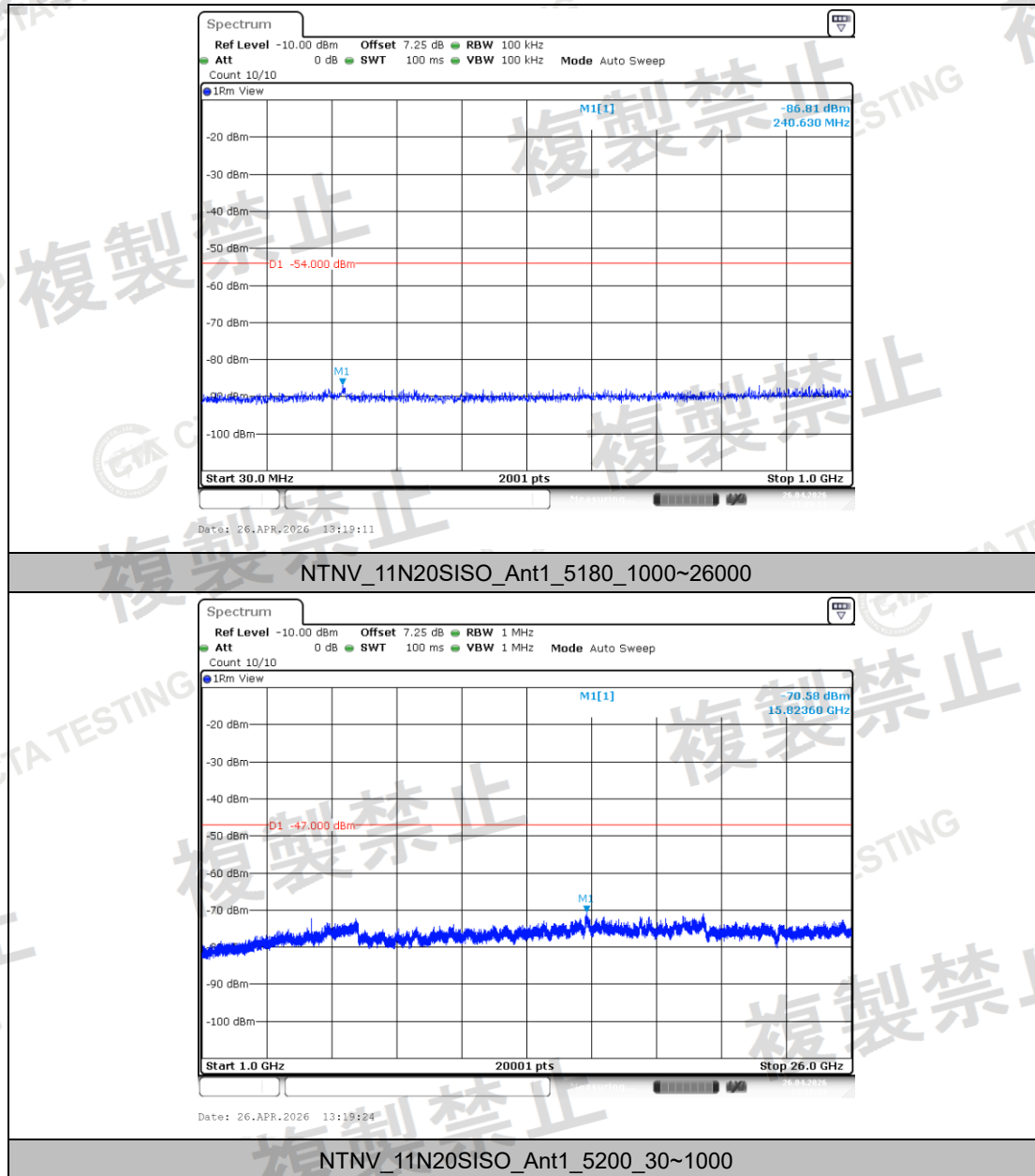
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Fuhai Street, Bao'an District, Shenzhen, China





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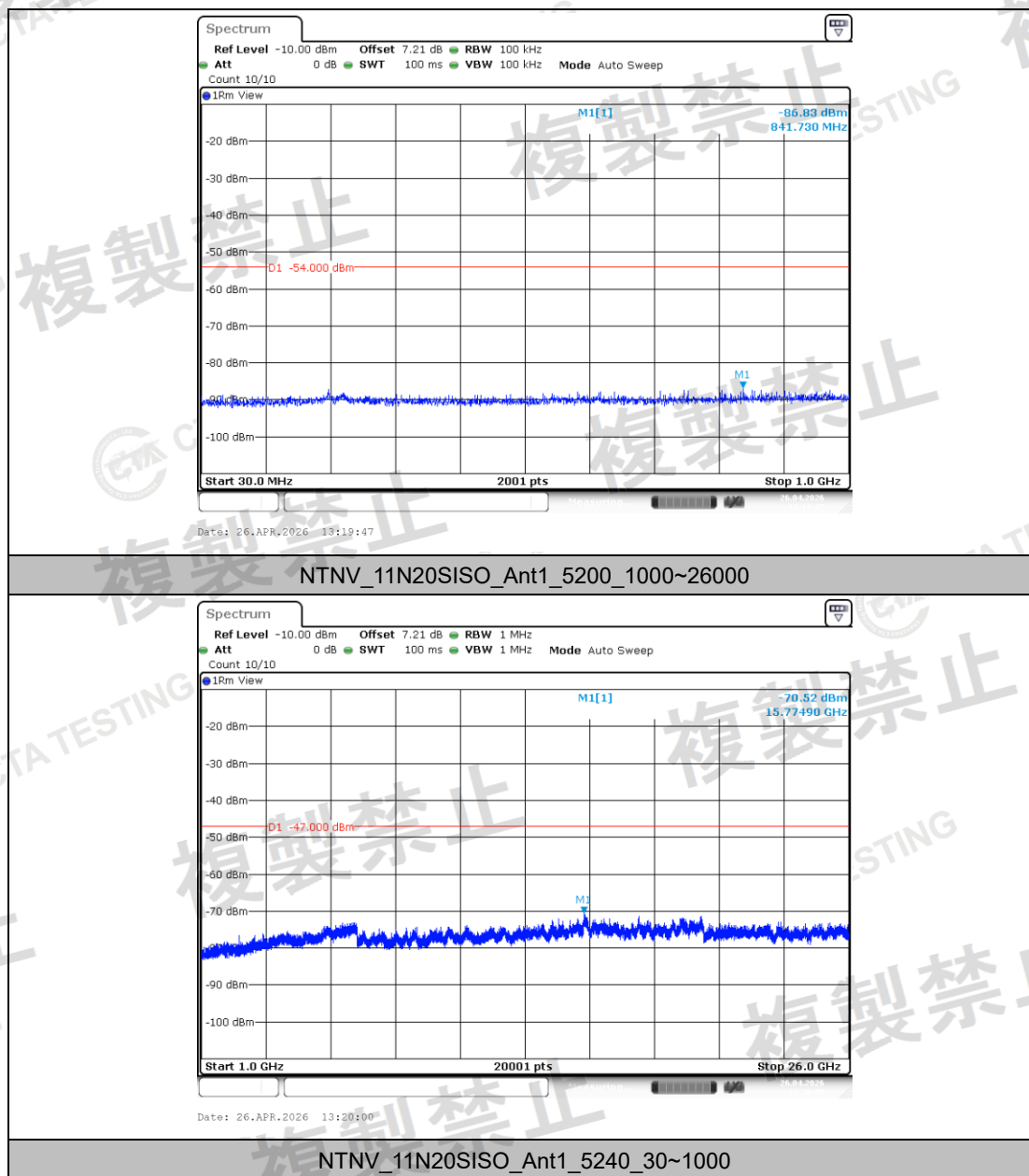
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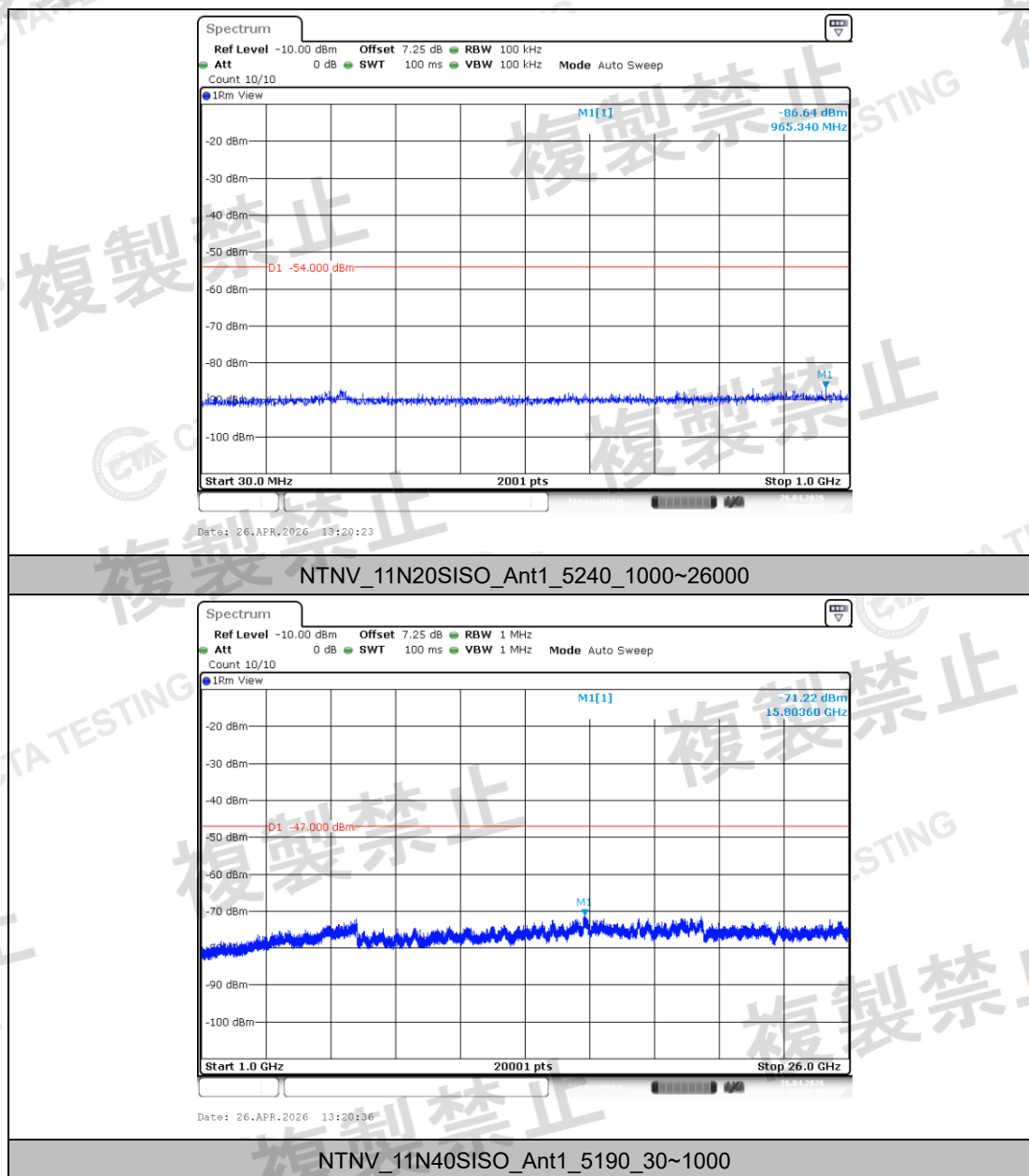
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Shenzhen CTA Testing Technology Co., Ltd.

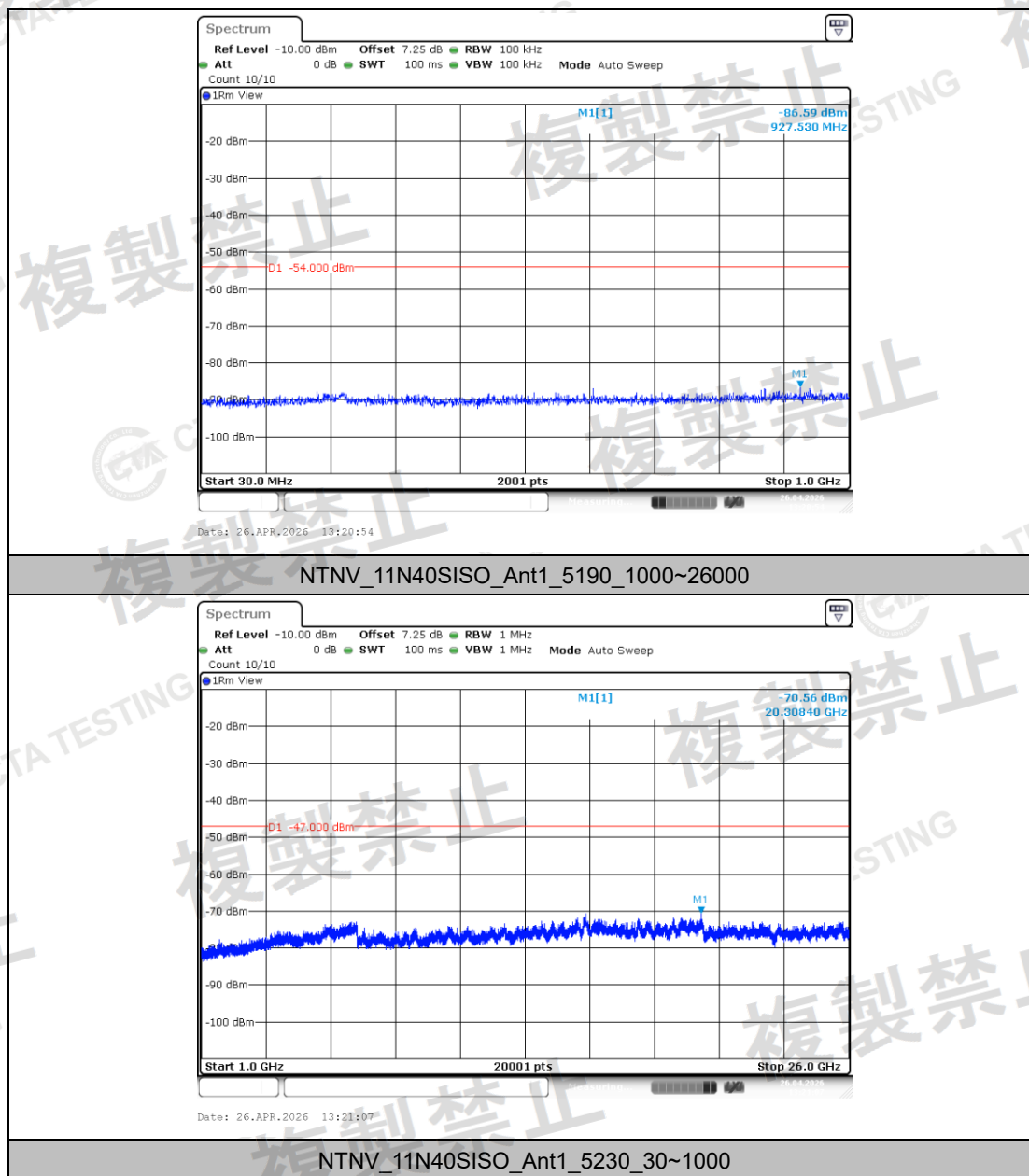
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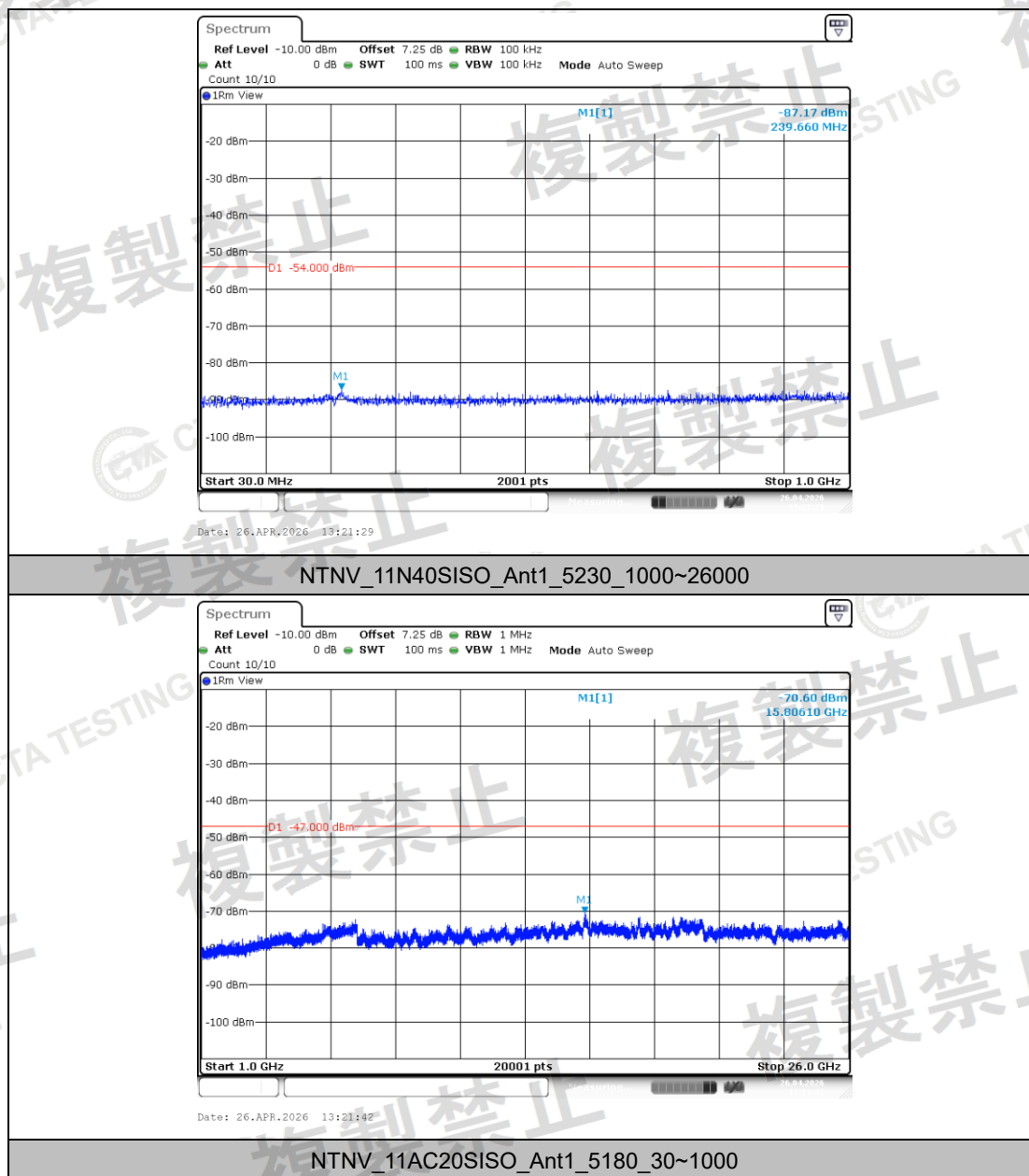
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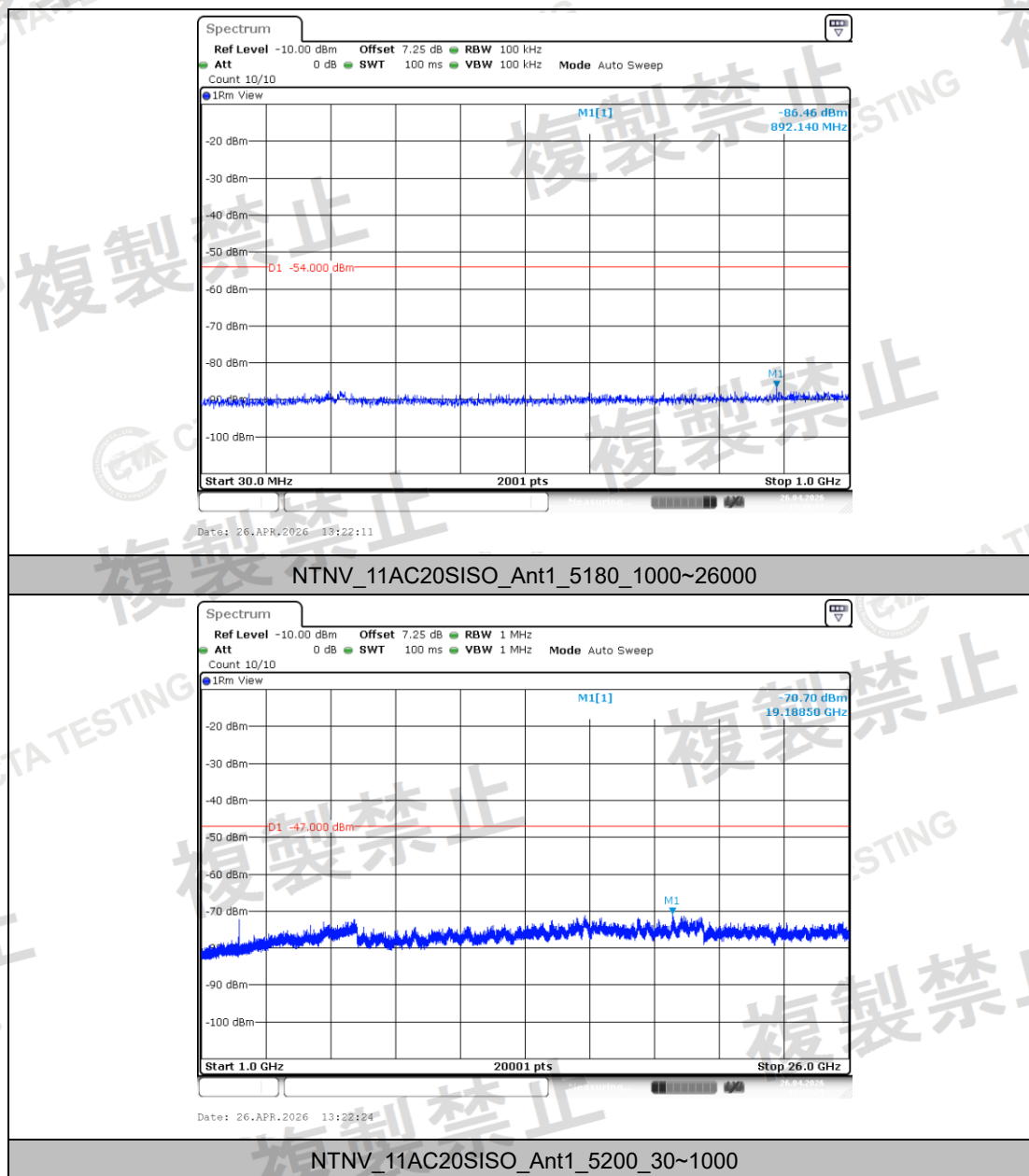
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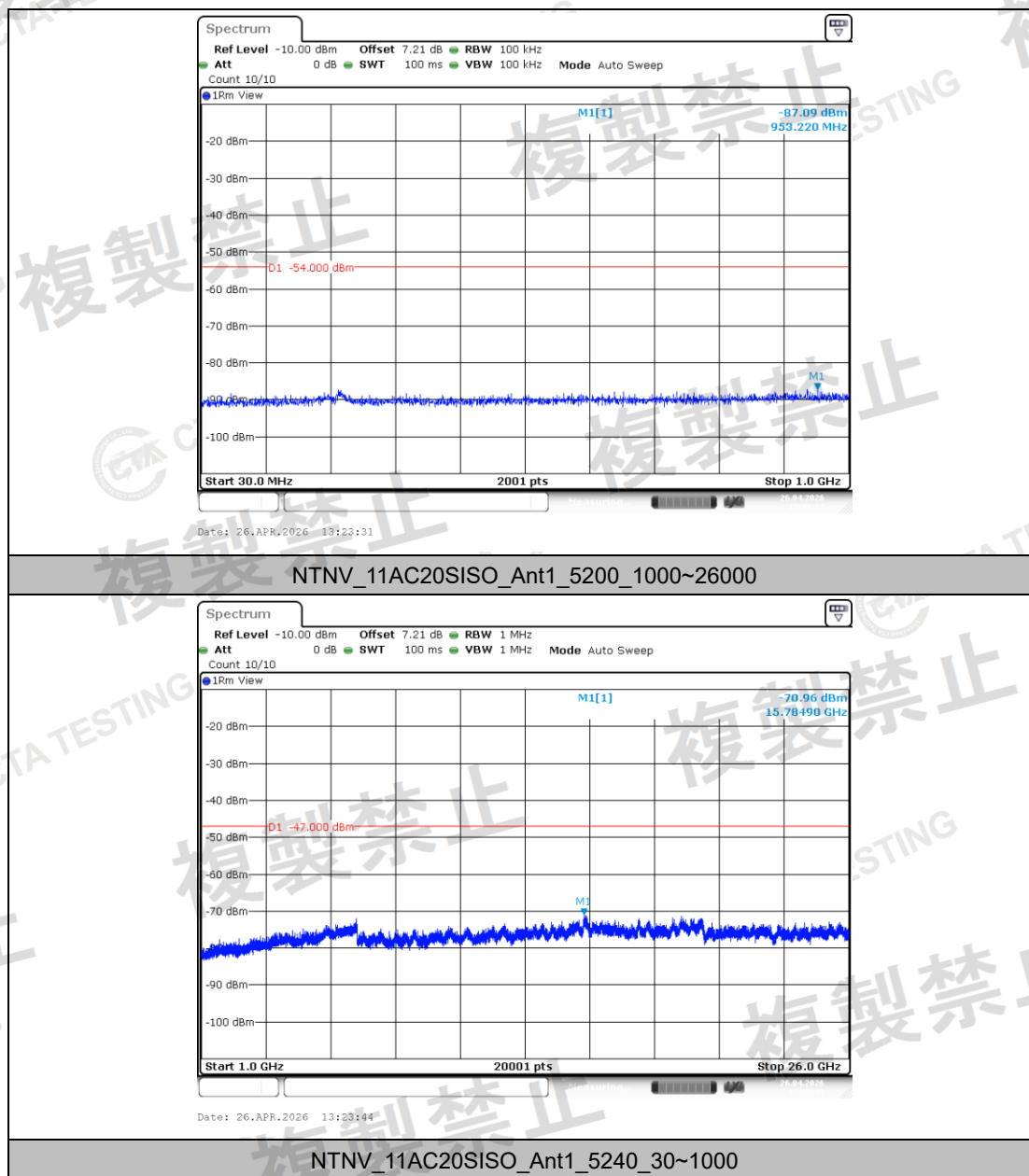
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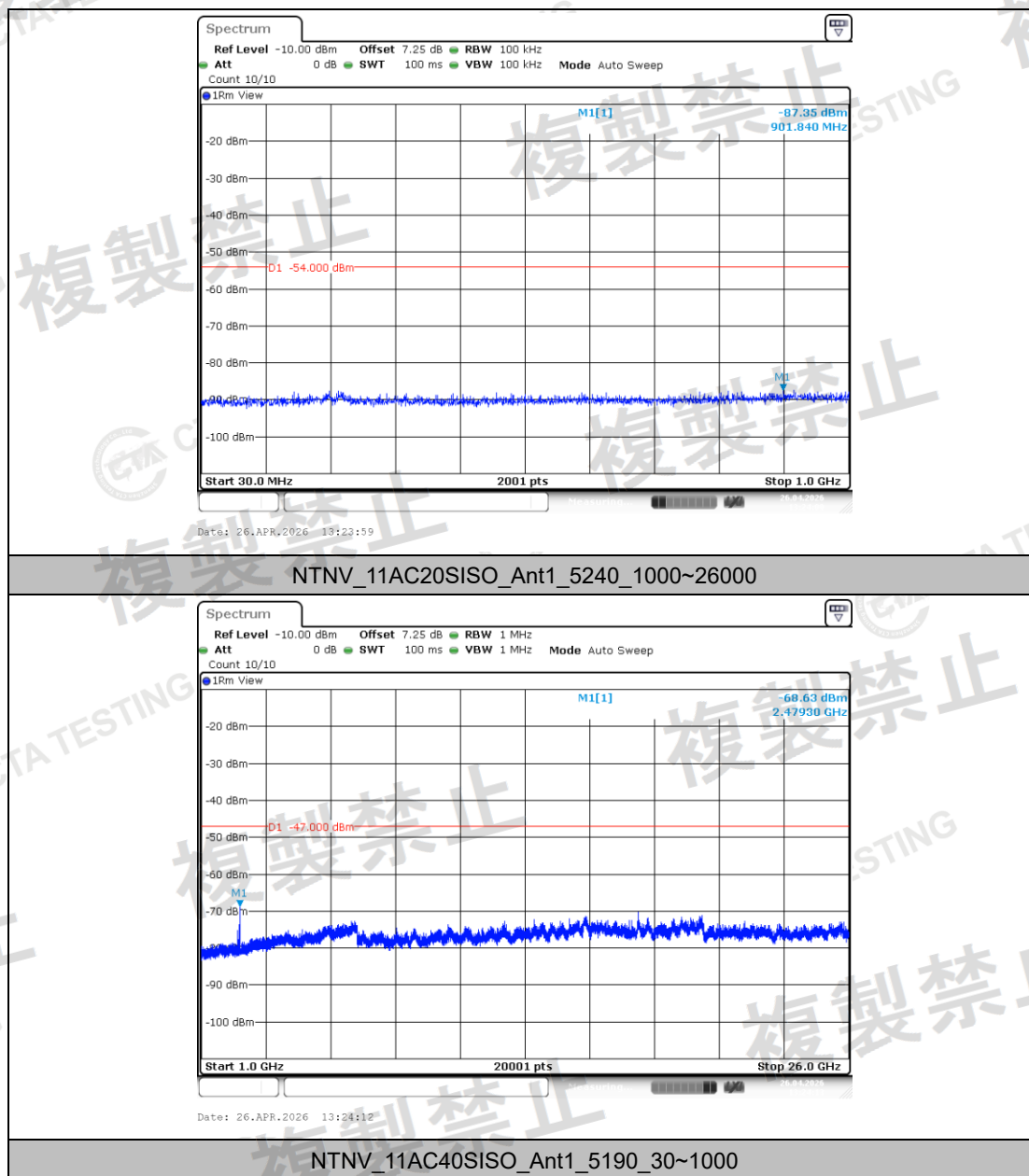
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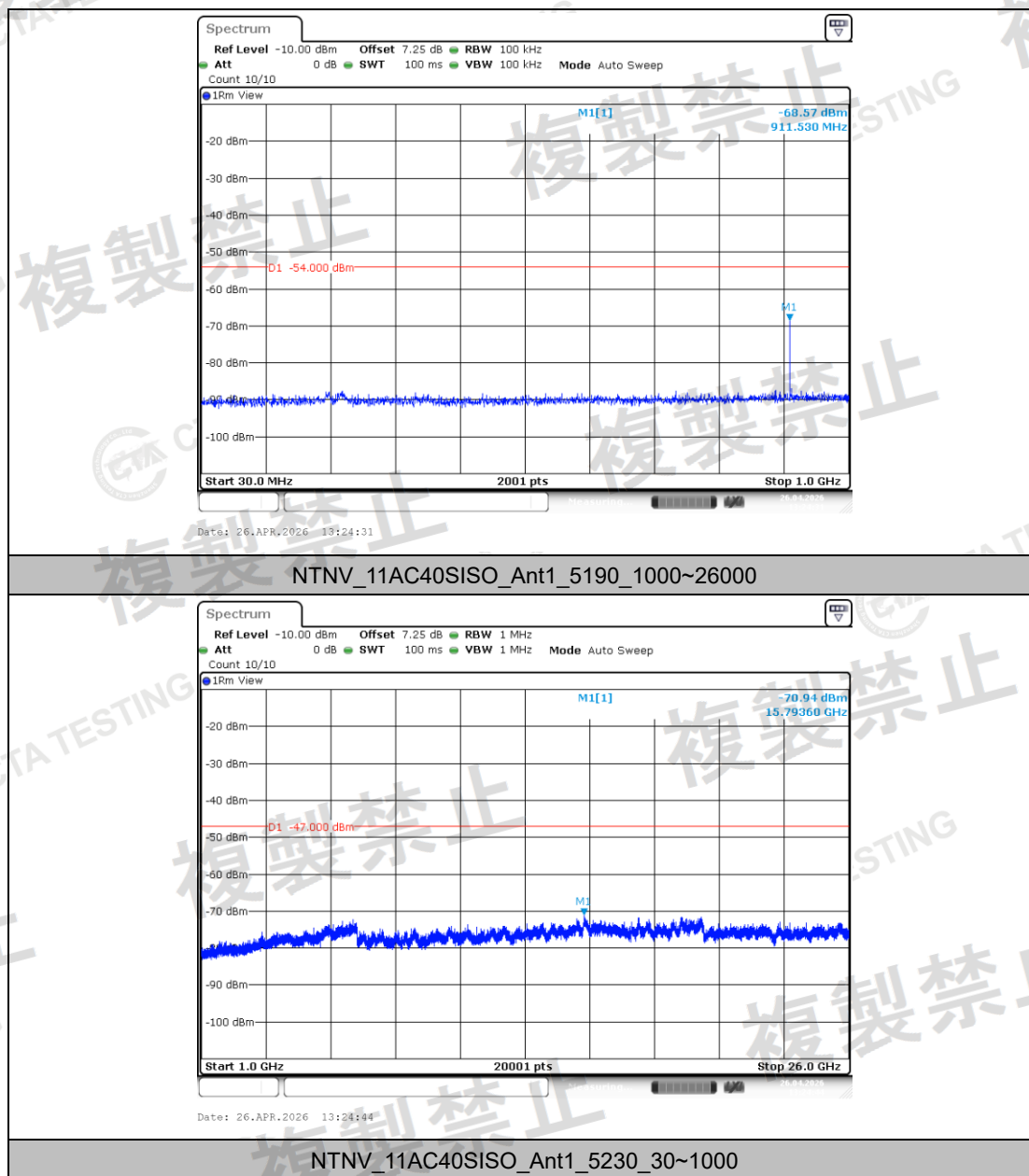
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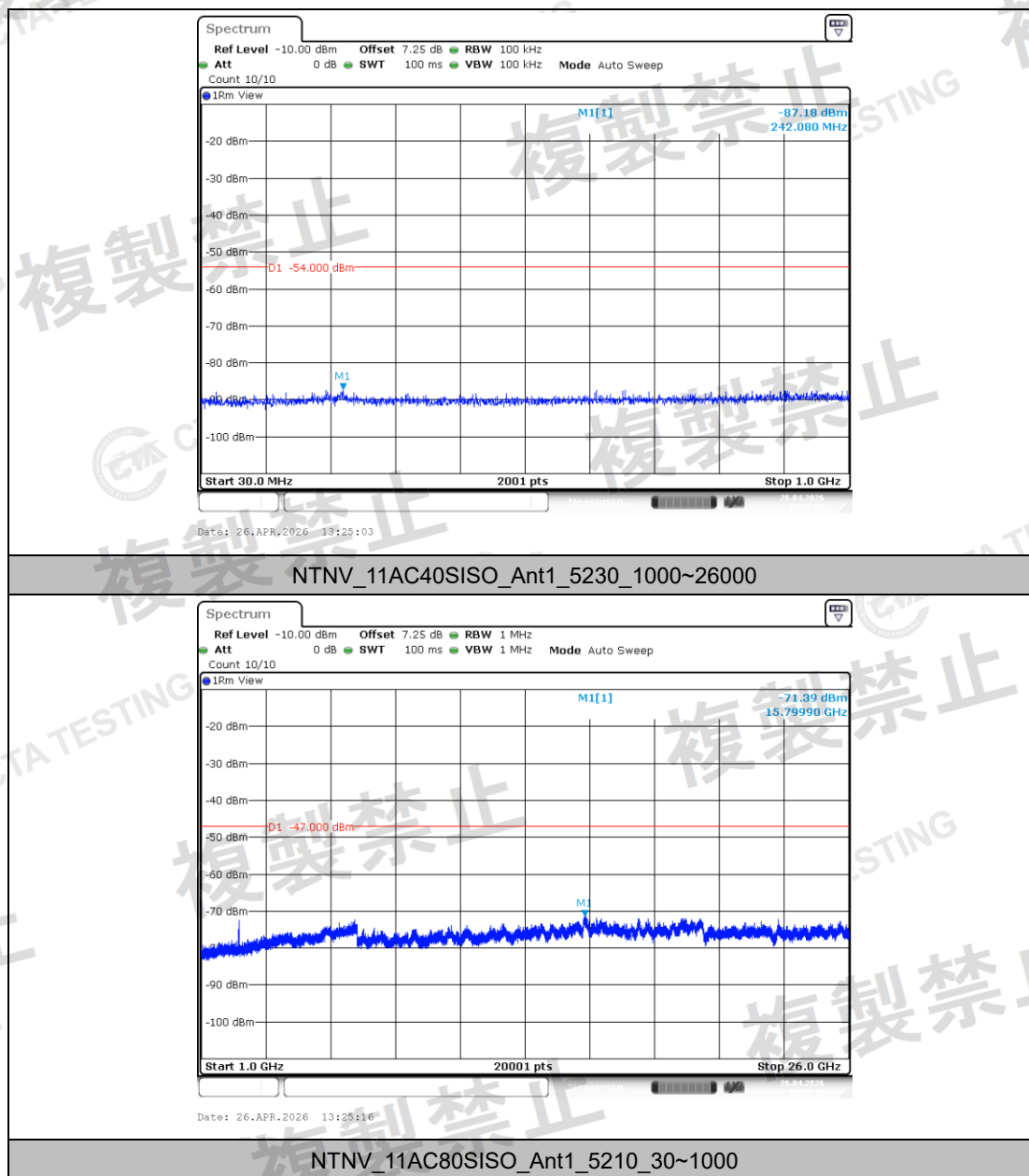
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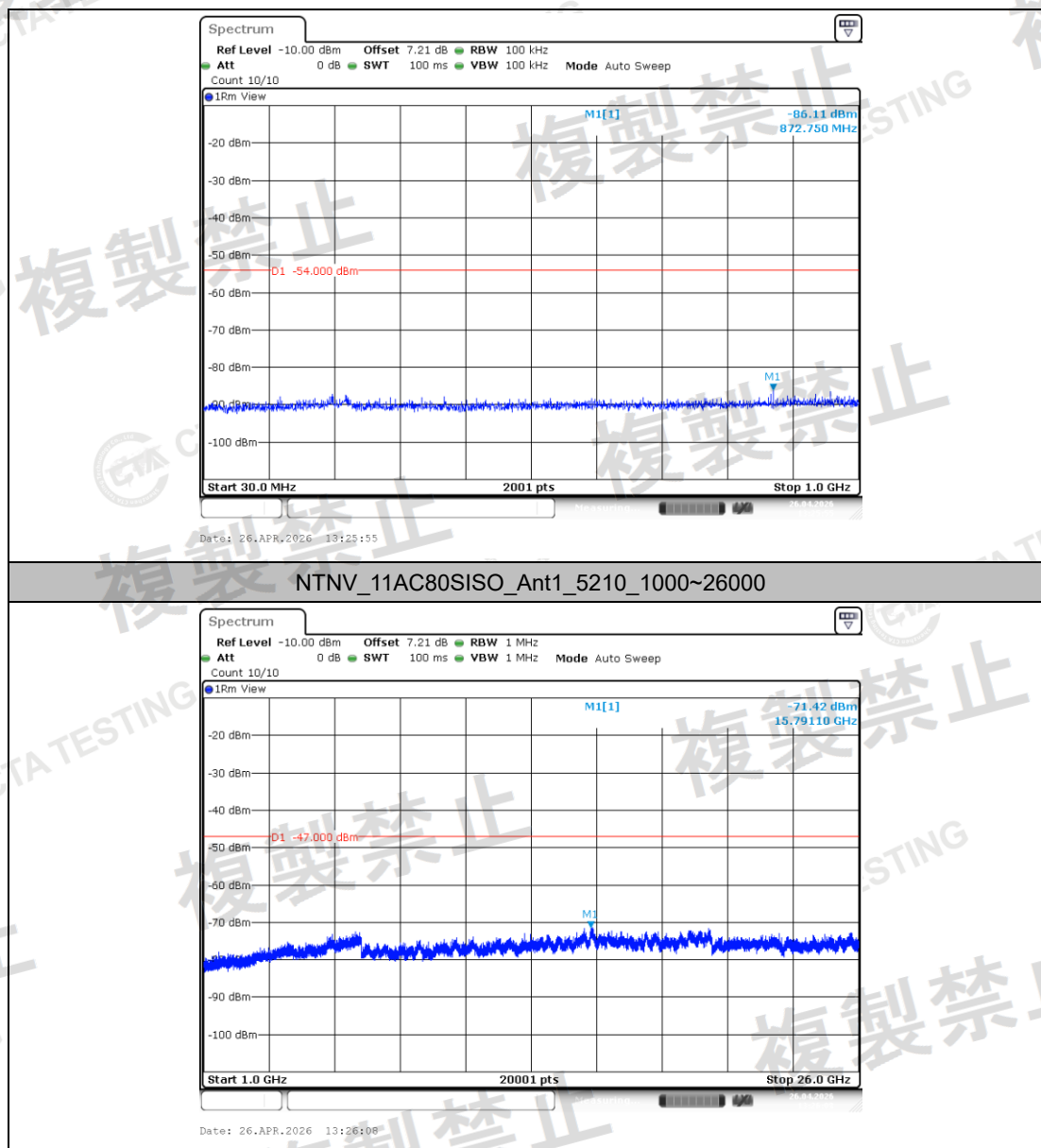
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Appendix F: Transmission Burst Length

Test Result

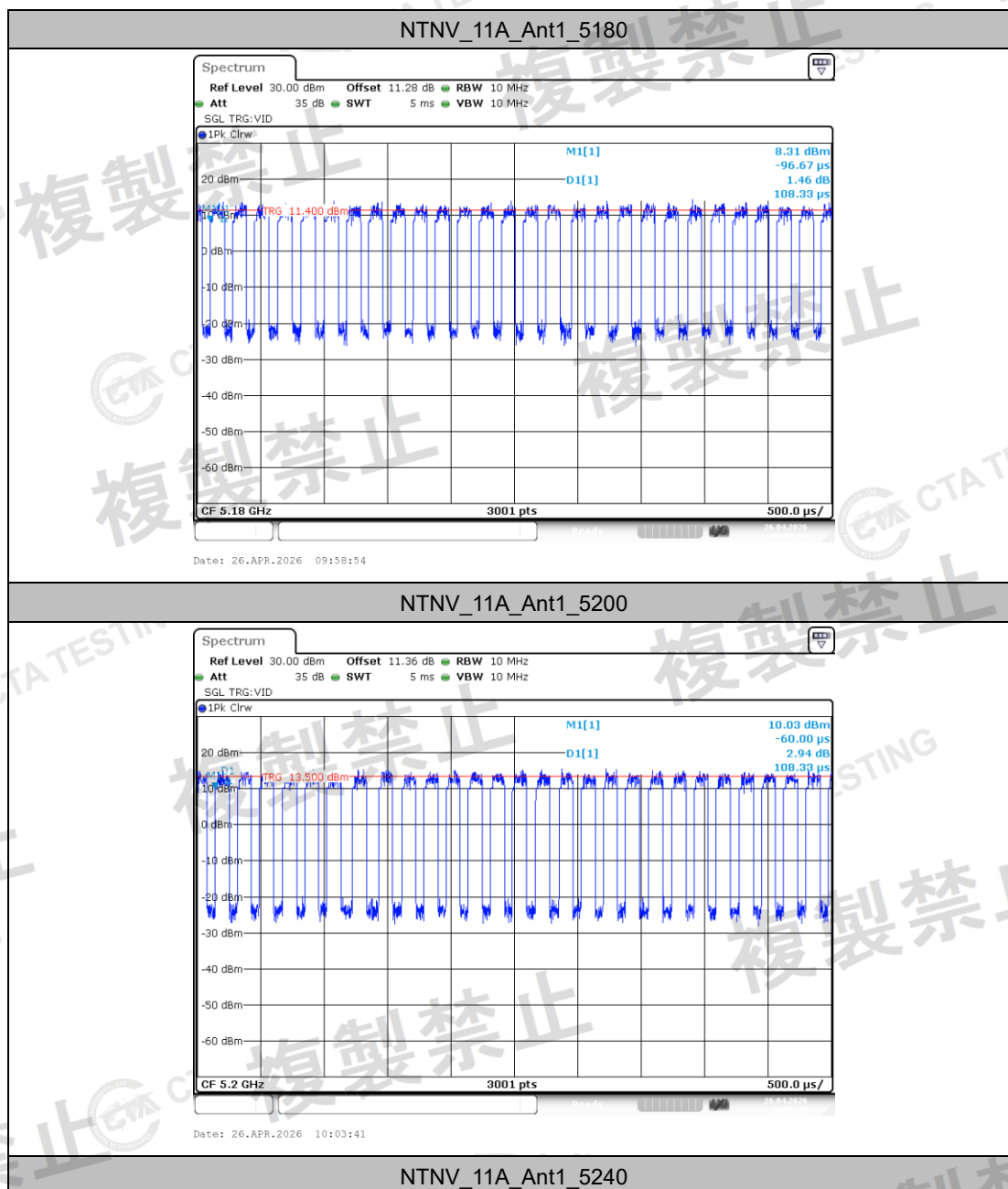
TestCondition	TestMode	Antenna	Freq(MHz)	Result [ms]	Limit [ms]	Verdict
NTNV	11A	Ant1	5180	0.11	≤8	PASS
			5200	0.11	≤8	PASS
			5240	0.11	≤8	PASS
	11N20SI SO	Ant1	5180	0.11	≤8	PASS
			5200	0.11	≤8	PASS
			5240	0.11	≤8	PASS
	11N40SI SO	Ant1	5190	0.07	≤8	PASS
			5230	0.07	≤8	PASS
	11AC20S ISO	Ant1	5180	0.12	≤8	PASS
			5200	0.12	≤8	PASS
			5240	0.12	≤8	PASS
	11AC40S ISO	Ant1	5190	0.08	≤8	PASS
			5230	0.08	≤8	PASS
	11AC80S ISO	Ant1	5210	0.05	≤8	PASS



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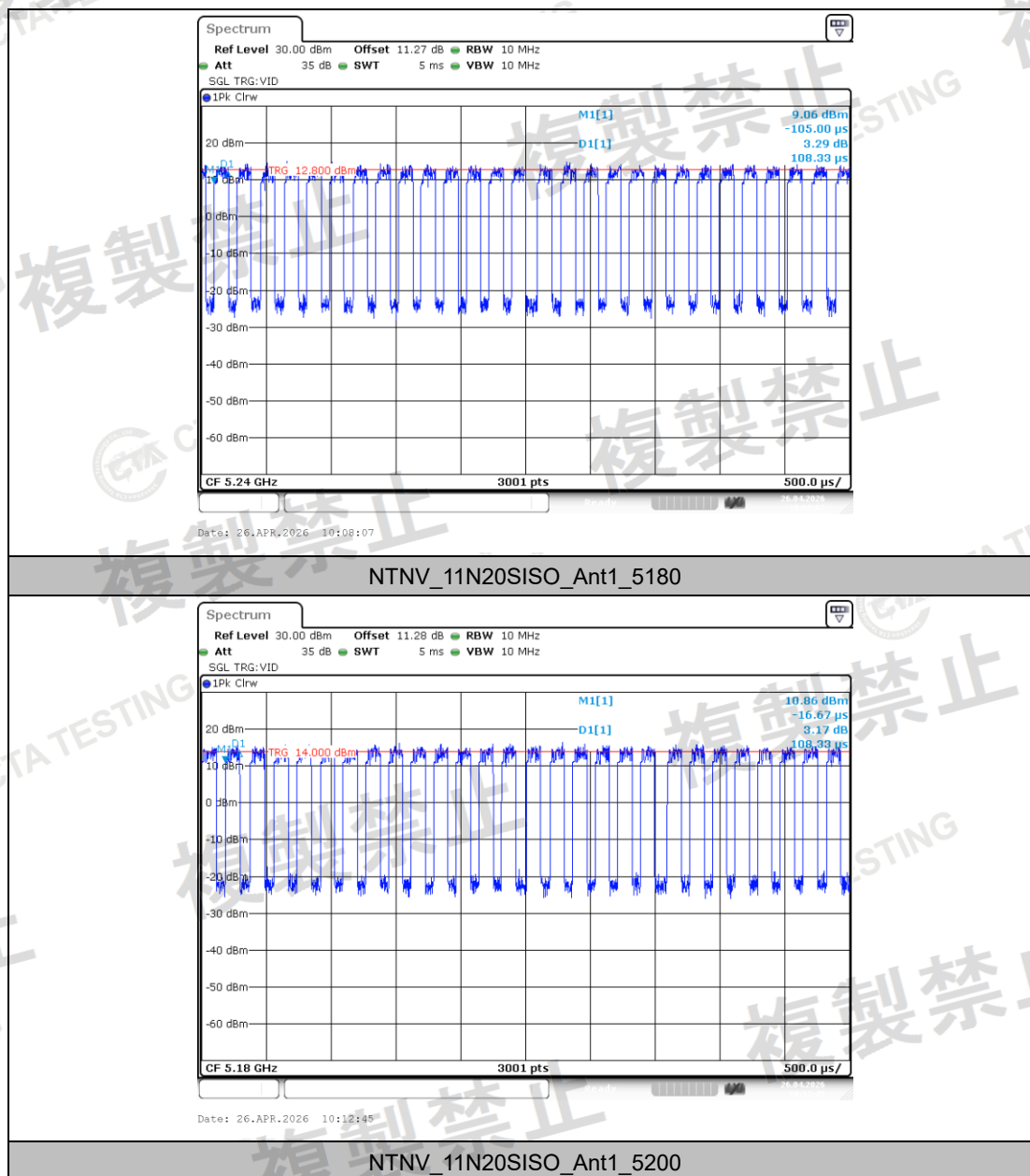
Test Graphs





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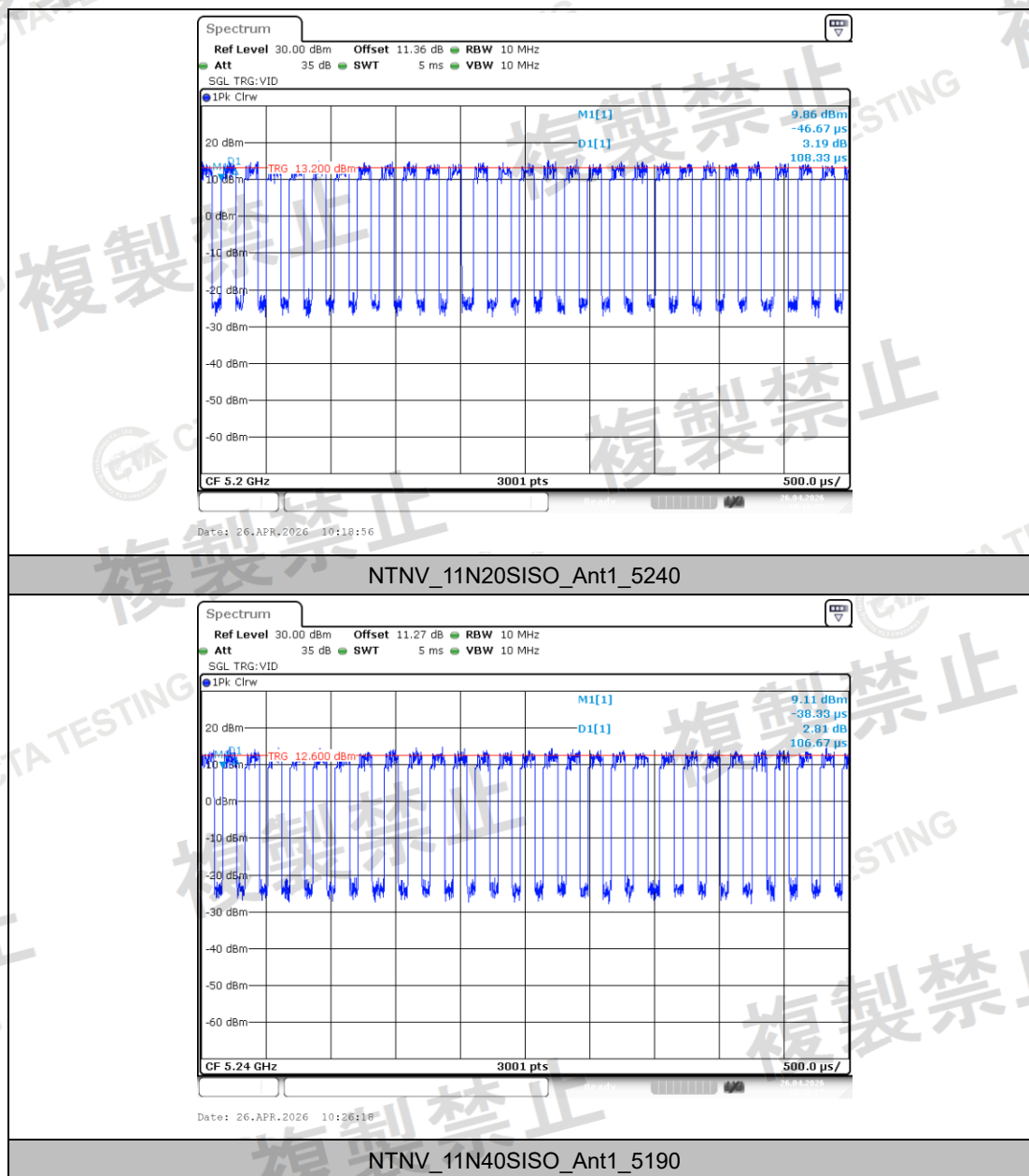
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Fuhai Street, Bao'an District, Shenzhen, China





Shenzhen CTA Testing Technology Co., Ltd.

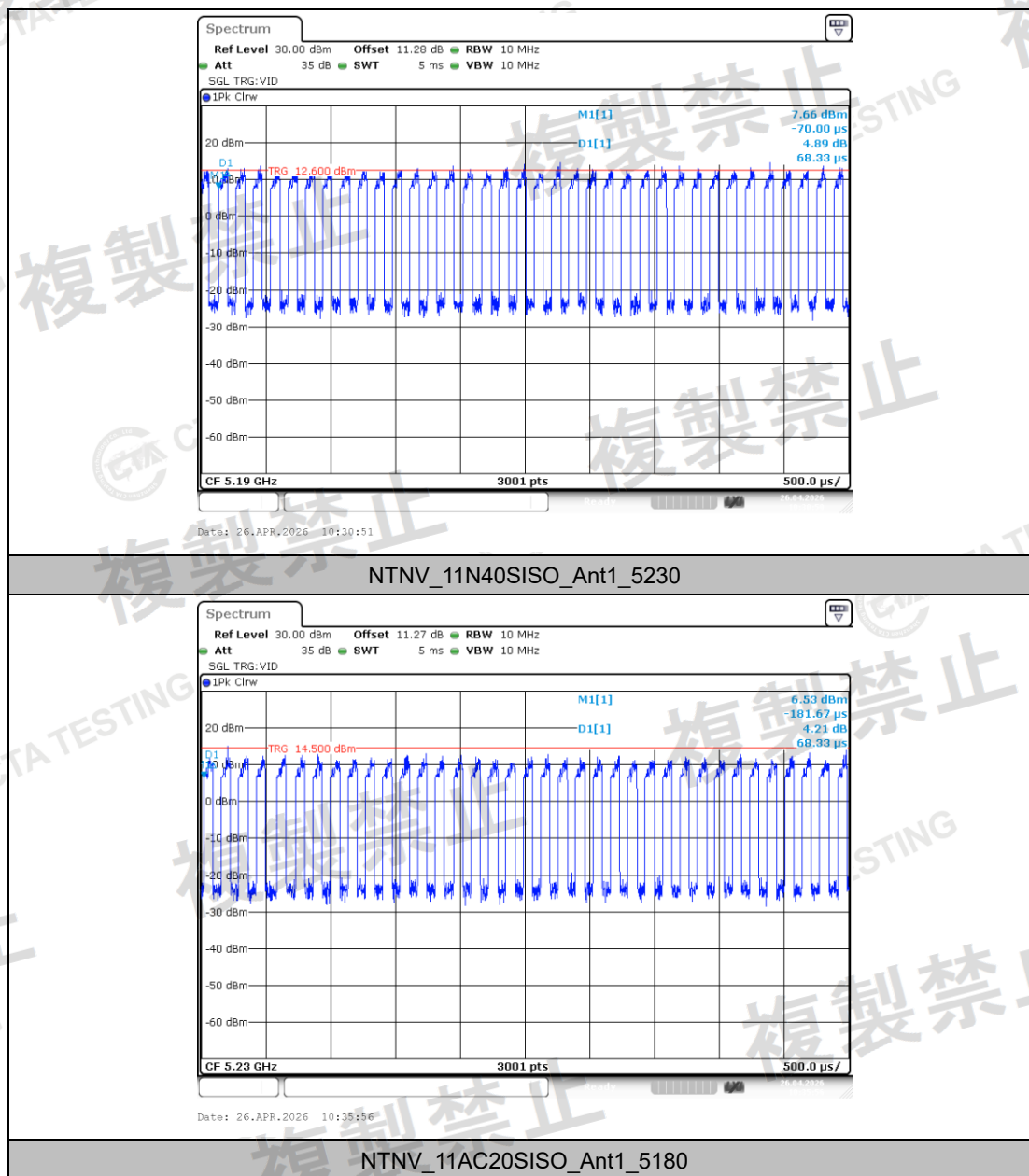
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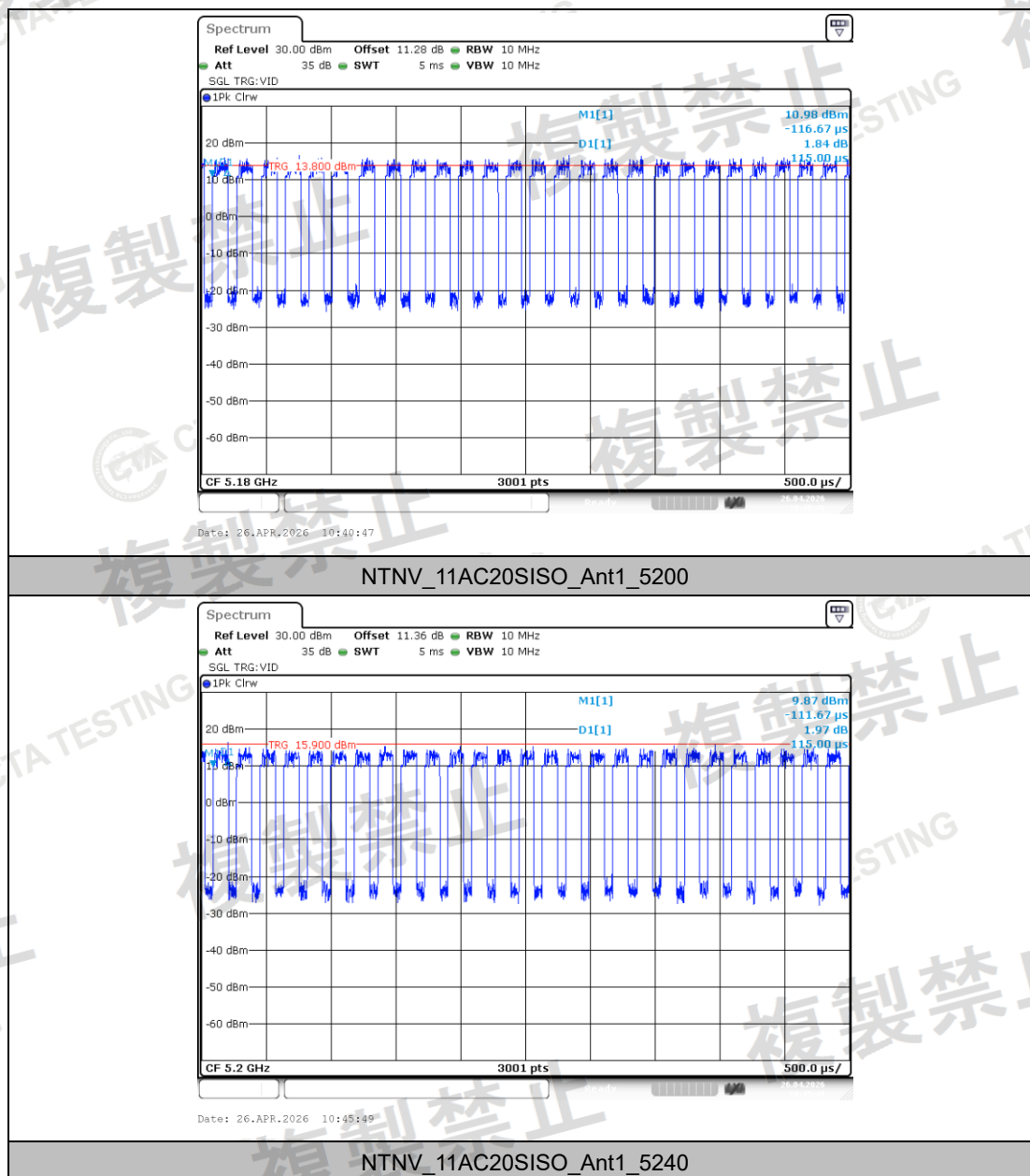
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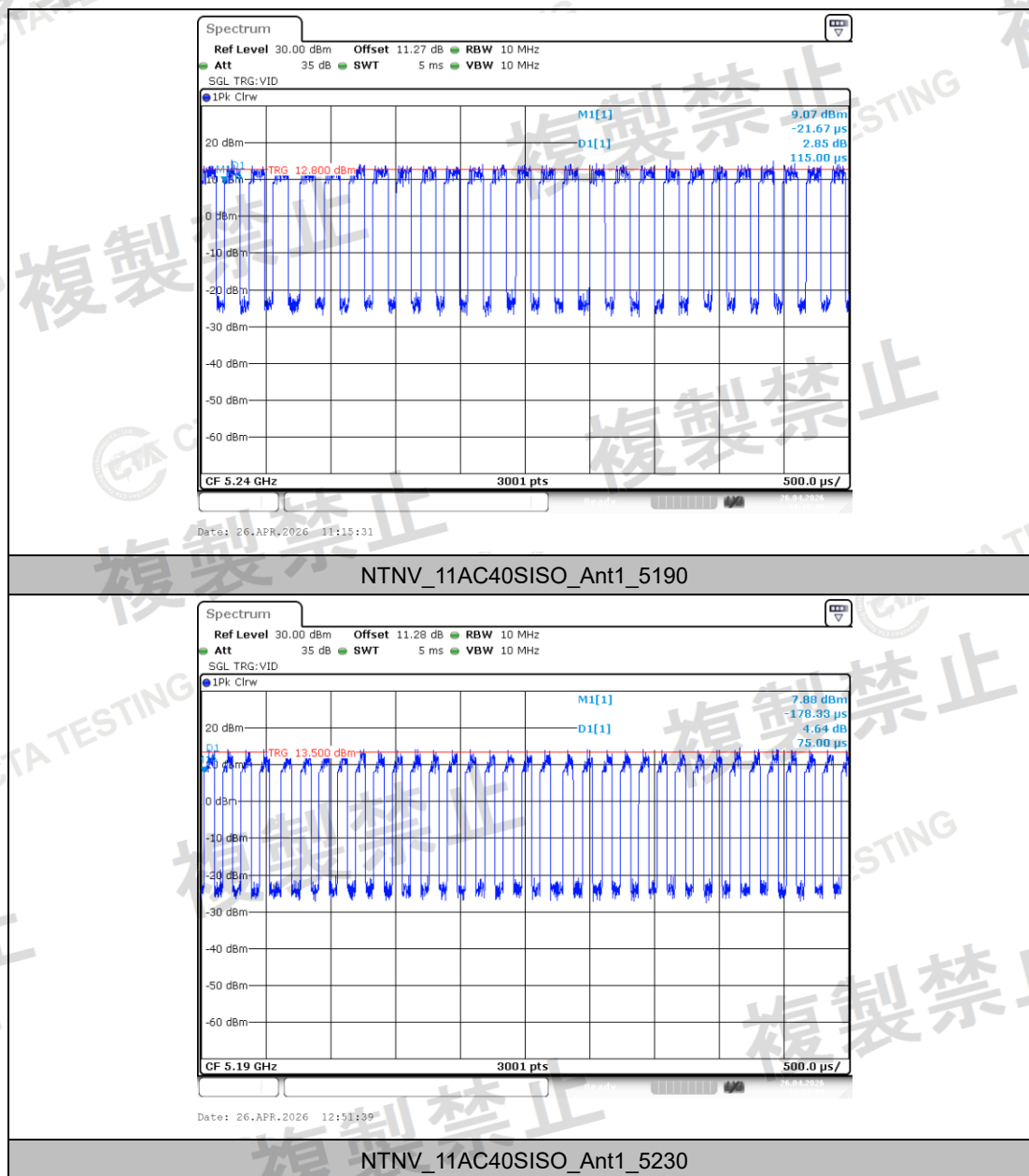
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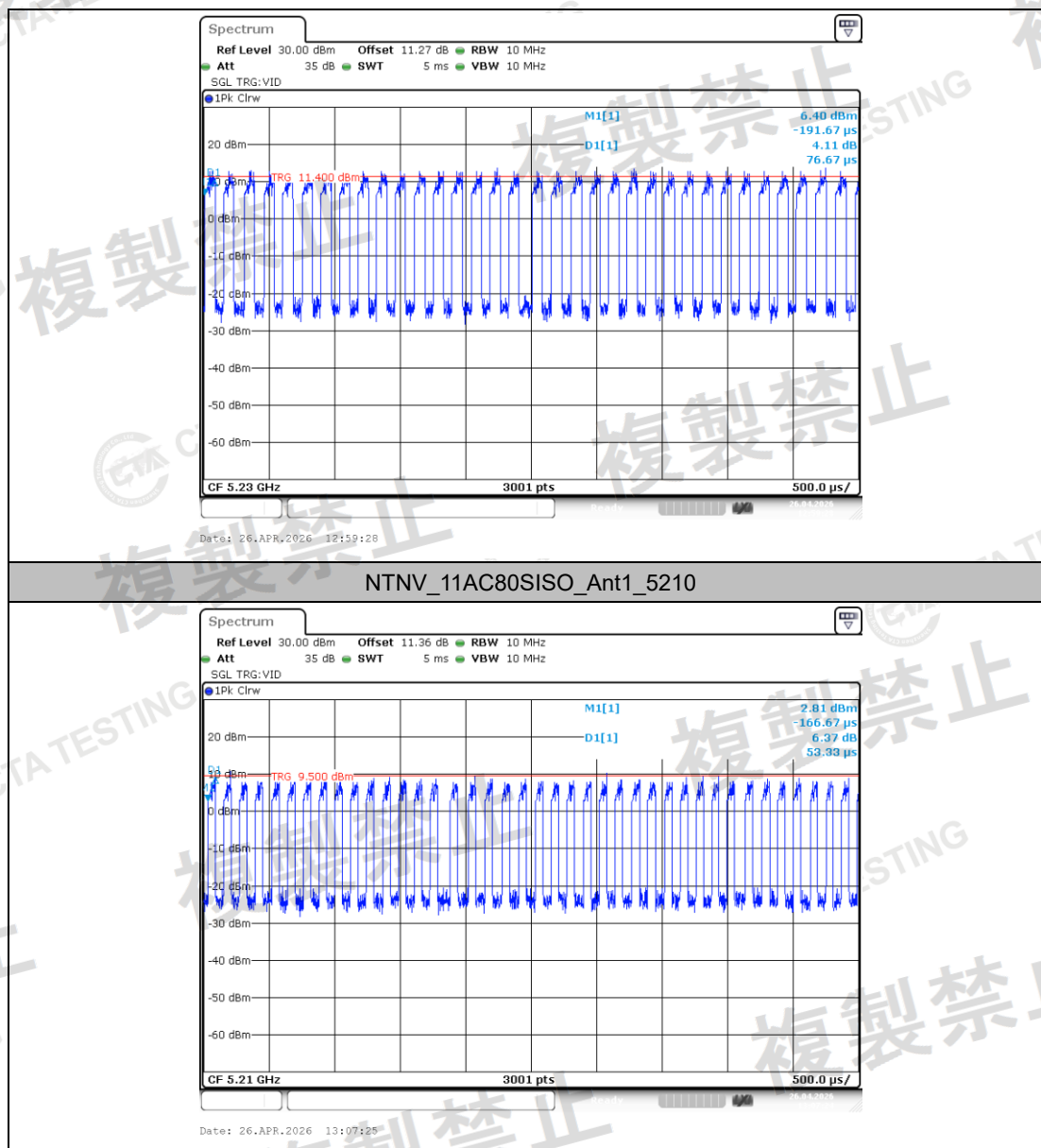
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Appendix G: Adjacent Channel Power Tolerance

Test Result

TestCondition	TestMode	Antenna	Freq(M Hz)	Offset [MHz]	Result [dBc]	Limit [dBc]	Verdict
NTNV	11A	Ant1	5180	-40	-42.54	≤ -40	PASS
				-20	-30.94	≤ -25	PASS
				+20	-31.13	≤ -25	PASS
				+40	-42.48	≤ -40	PASS
			5200	-40	-43.77	≤ -40	PASS
				-20	-31.11	≤ -25	PASS
				+20	-31.94	≤ -25	PASS
				+40	-43.92	≤ -40	PASS
			5240	-40	-43.21	≤ -40	PASS
				-20	-30.36	≤ -25	PASS
				+20	-31.75	≤ -25	PASS
				+40	-43.42	≤ -40	PASS
	11N20SI SO	Ant1	5180	-40	-44.63	≤ -40	PASS
				-20	-28.06	≤ -25	PASS
				+20	-27.69	≤ -25	PASS
				+40	-44.84	≤ -40	PASS
			5200	-40	-43.84	≤ -40	PASS
				-20	-27.79	≤ -25	PASS
				+20	-27.86	≤ -25	PASS
				+40	-43.93	≤ -40	PASS
			5240	-40	-42.96	≤ -40	PASS
				-20	-27.62	≤ -25	PASS
				+20	-28.20	≤ -25	PASS
				+40	-43.32	≤ -40	PASS
	11N40SI SO	Ant1	5190	-80	-42.07	≤ -40	PASS
				-40	-30.65	≤ -25	PASS
				+40	-31.20	≤ -25	PASS
				+80	-42.24	≤ -40	PASS
			5230	-80	-41.00	≤ -40	PASS
				-40	-30.12	≤ -25	PASS
				+40	-31.71	≤ -25	PASS
				+80	-40.94	≤ -40	PASS
	11AC20S ISO	Ant1	5180	-40	-44.68	≤ -40	PASS
				-20	-30.51	≤ -25	PASS
				+20	-30.47	≤ -25	PASS



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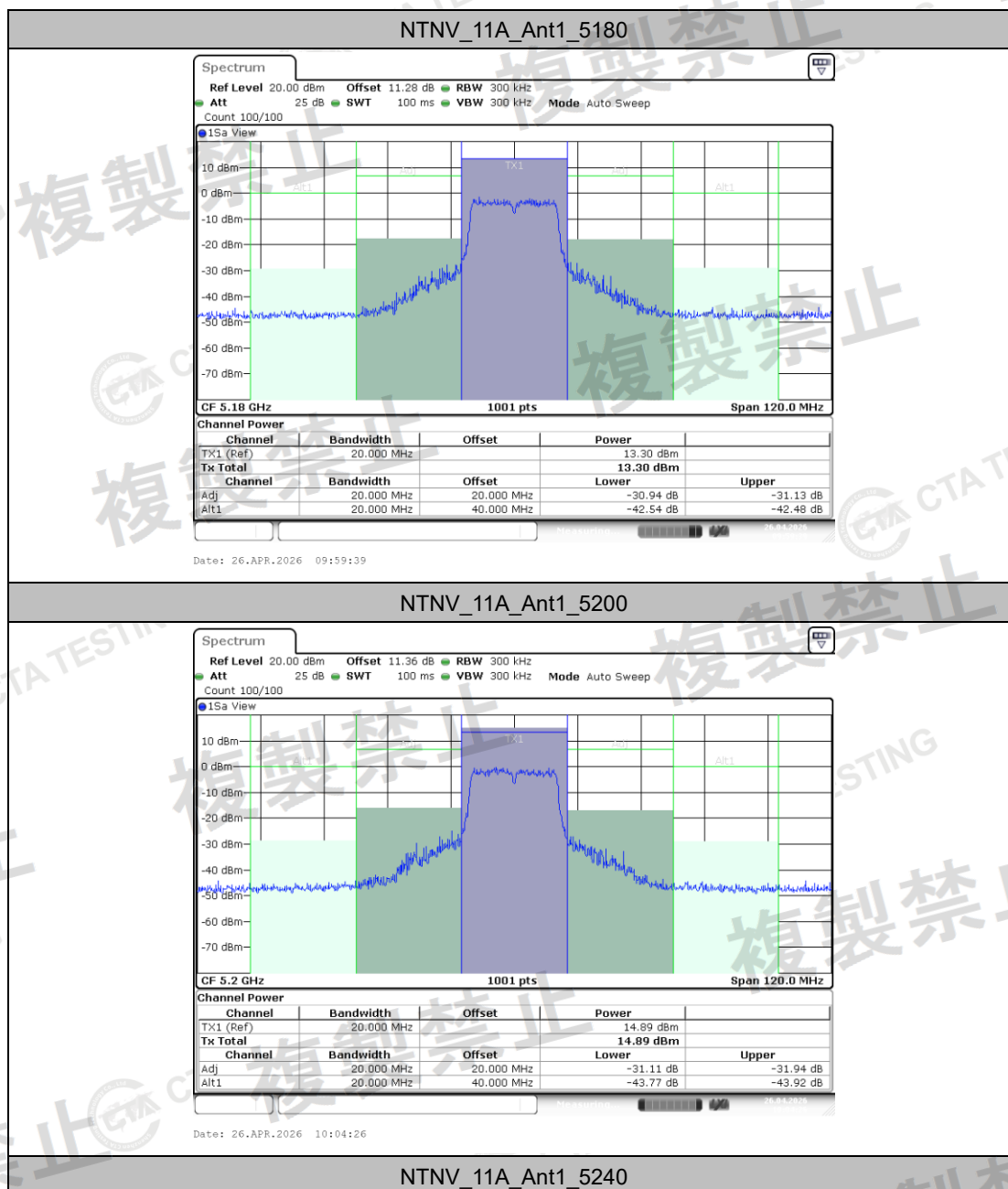
			5200	+40	-44.73	≤ -40	PASS
				-40	-43.66	≤ -40	PASS
				-20	-30.46	≤ -25	PASS
				+20	-30.94	≤ -25	PASS
			5240	+40	-43.91	≤ -40	PASS
				-40	-43.03	≤ -40	PASS
				-20	-30.25	≤ -25	PASS
				+20	-31.45	≤ -25	PASS
	11AC40S ISO	Ant1	5190	+40	-43.23	≤ -40	PASS
				-80	-42.43	≤ -40	PASS
				-40	-31.10	≤ -25	PASS
				+40	-31.07	≤ -25	PASS
			5230	+80	-42.55	≤ -40	PASS
				-80	-41.24	≤ -40	PASS
				-40	-30.72	≤ -25	PASS
				+40	-31.69	≤ -25	PASS
	11AC80S ISO	Ant1	5210	+80	-41.39	≤ -40	PASS
				-80	-32.03	≤ -25	PASS
				+80	-34.86	≤ -25	PASS



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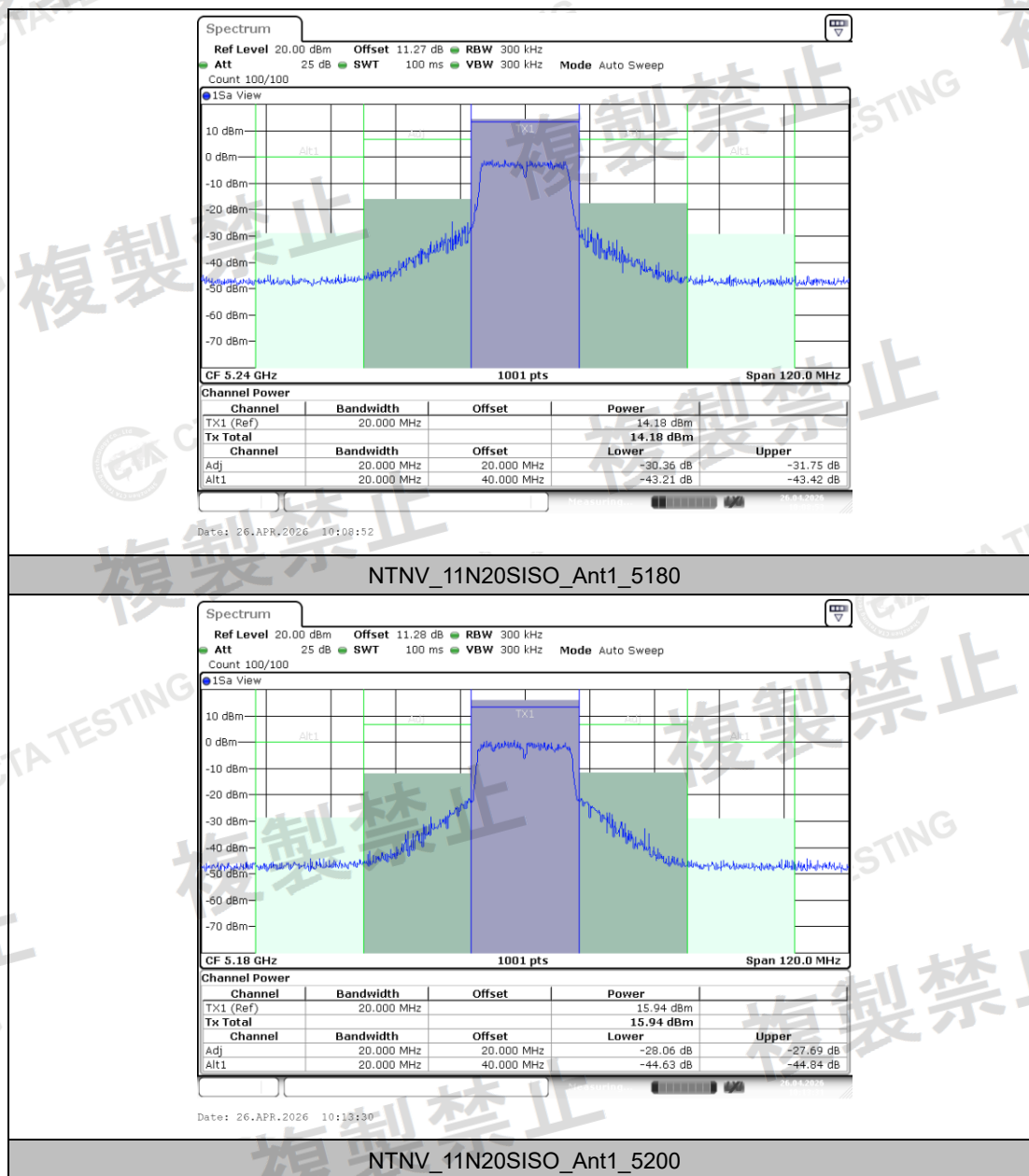
Test Graphs





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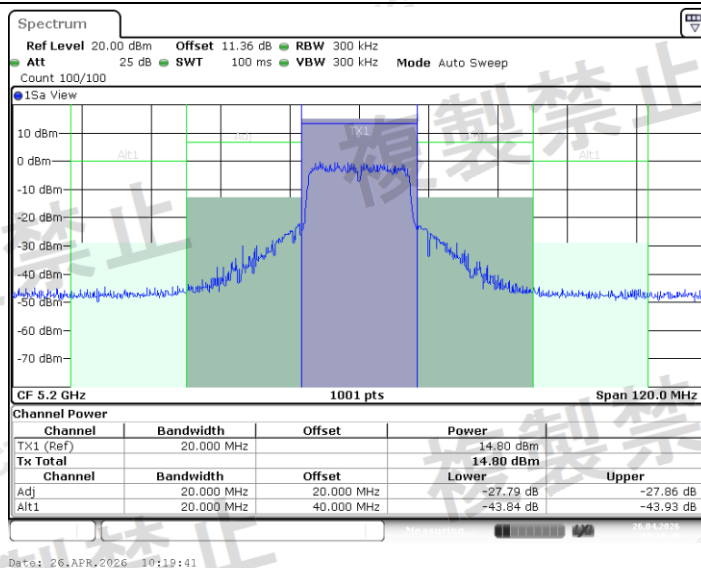
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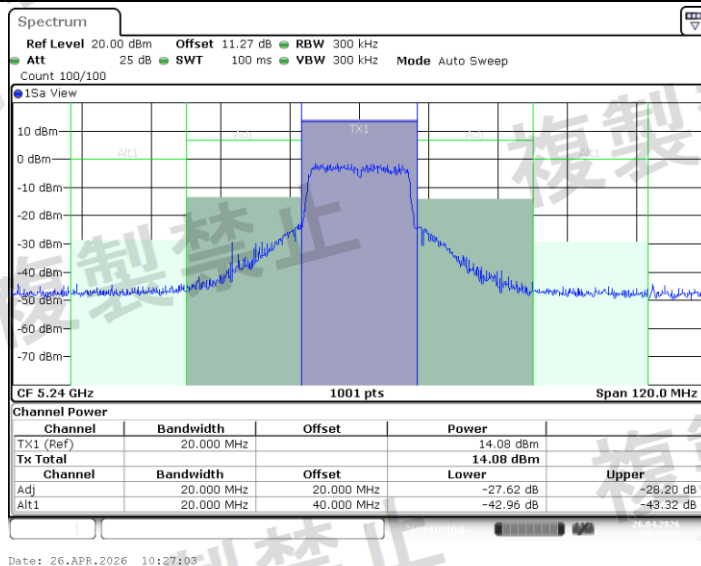


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NTNV_11N20SISO_Ant1_5240

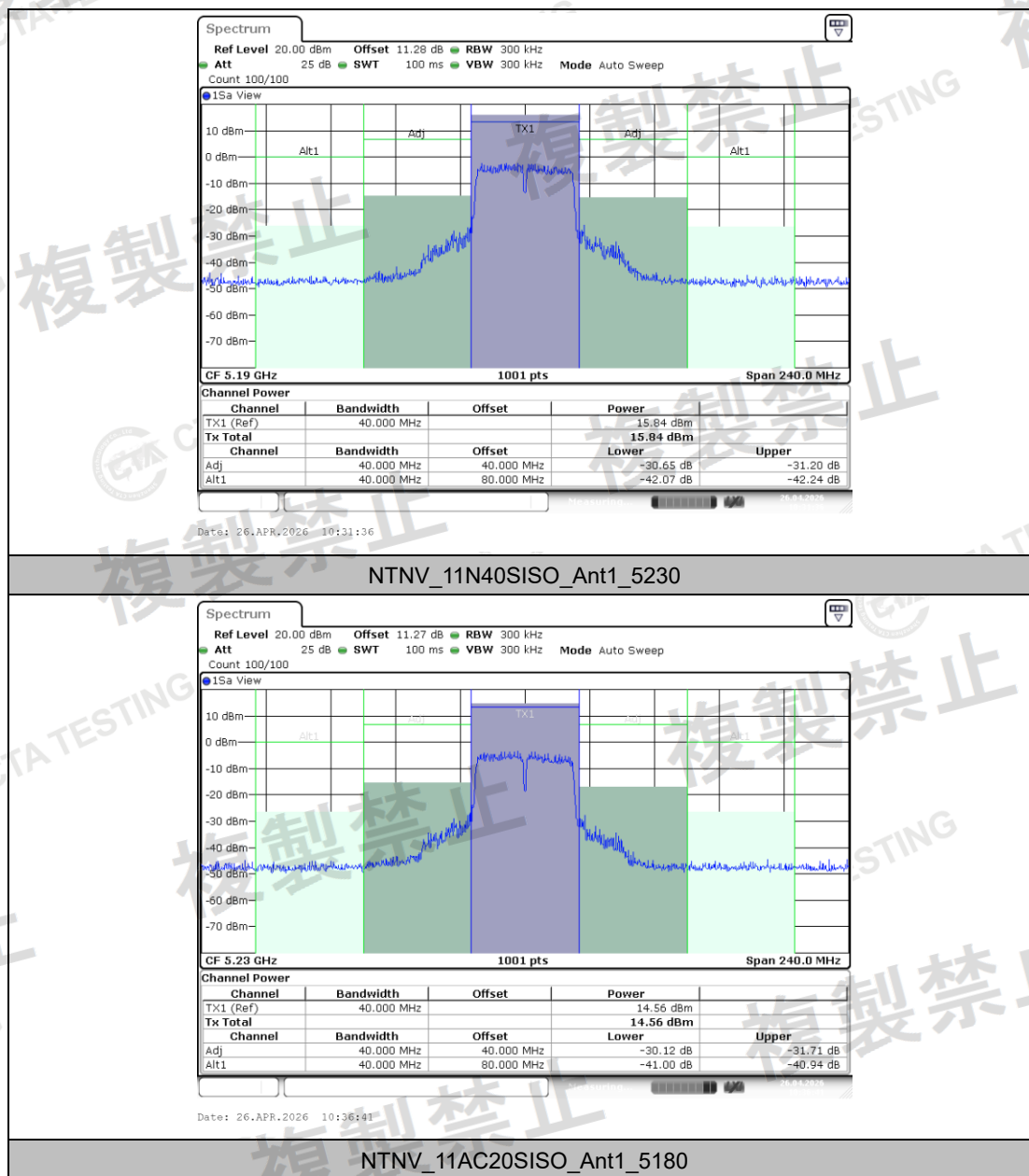


NTNV_11N40SISO_Ant1_5190



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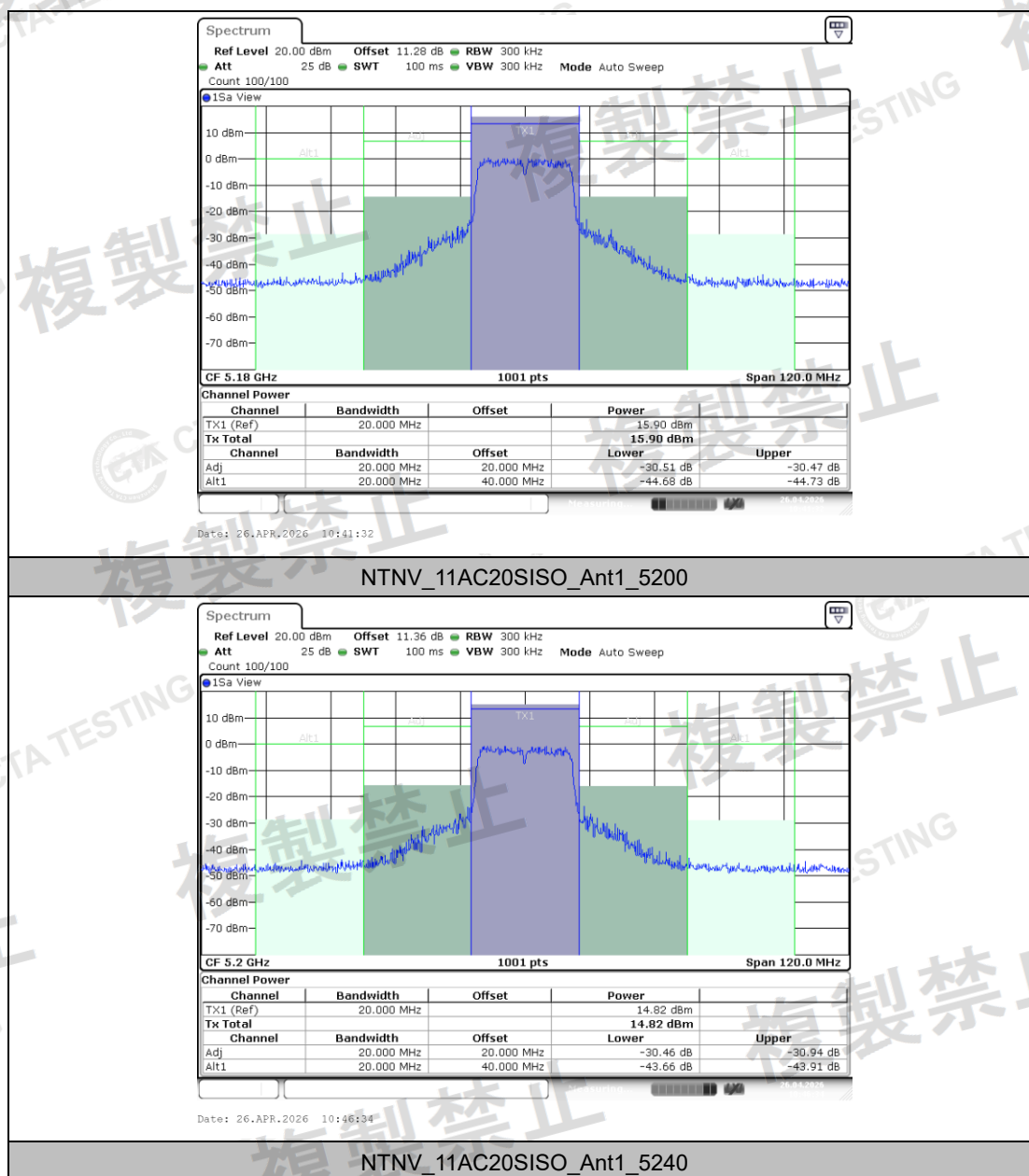
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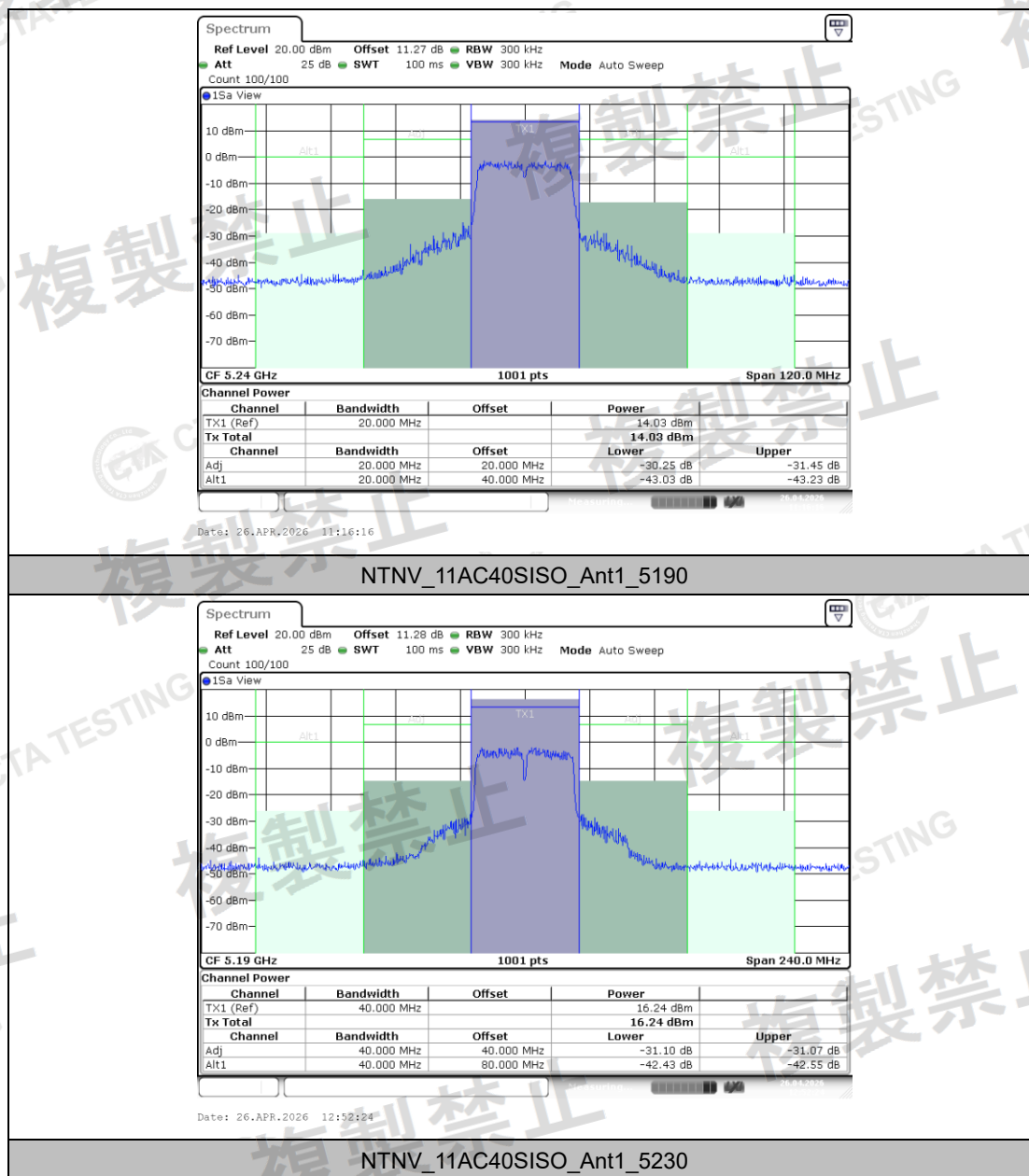
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