

Appendix A: Test Results of 5.2/5.3/5.6GHz Band Wi-Fi

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Appendix A.1: Test Results of Frequency Tolerance

Test Result

TestCondition	TestMode	Antenna	Frequency [MHz]	CenterFreq [MHz]	Result [ppm]	Limit [ppm]	Verdict
NTNV	11A	Ant1	5180	5179.96	-7.72201	±20	PASS
			5200	5199.98	-3.84615	±20	PASS
			5240	5239.98	-3.81679	±20	PASS
			5260	5259.98	-3.80228	±20	PASS
			5280	5279.98	-3.78788	±20	PASS
			5320	5320	0.00000	±20	PASS
			5500	5500	0.00000	±20	PASS
			5580	5579.98	-3.58423	±20	PASS
			5700	5699.98	-3.50877	±20	PASS
	11N40SISO	Ant1	5190	5189.96	-7.70713	±20	PASS
			5230	5230	0.00000	±20	PASS
			5270	5270	0.00000	±20	PASS
			5310	5310	0.00000	±20	PASS
			5510	5510	0.00000	±20	PASS
			5550	5550	0.00000	±20	PASS
			5670	5669.96	-7.05467	±20	PASS
	11AC80SISO	Ant1	5210	5210	0.00000	±20	PASS
			5290	5289.92	-15.12287	±20	PASS
			5530	5530	0.00000	±20	PASS
			5610	5610	0.00000	±20	PASS

Appendix A.2: Test Results of Antenna Power

Test Result

Antenna Power							
Test Condition	Test Mode	Antenna	Frequency [MHz]	Result (dBm/MHz)	Result (mW/MHz)	Limit (mW/MHz)	Verdict
NTNV	11A	Ant1	5180	3.31	2.143	≤10	PASS
			5200	3.09	2.037	≤10	PASS
			5240	-1.69	0.678	≤10	PASS
			5260	-2.07	0.621	≤10	PASS
			5280	1.91	1.552	≤10	PASS
			5320	1.95	1.567	≤10	PASS
			5500	2.13	1.633	≤10	PASS
			5580	3.31	2.143	≤10	PASS
			5700	3.61	2.296	≤10	PASS
	11N20SISO	Ant1	5180	1.99	1.581	≤10	PASS
			5200	1.72	1.486	≤10	PASS
			5240	-2.57	0.553	≤10	PASS
			5260	-2.95	0.507	≤10	PASS
			5280	0.91	1.233	≤10	PASS
			5320	0.04	1.009	≤10	PASS
			5500	2.07	1.611	≤10	PASS
			5580	3.04	2.014	≤10	PASS
			5700	4.18	2.618	≤10	PASS
	11N40SISO	Ant1	5190	1.50	1.413	≤5	PASS
			5230	-1.25	0.750	≤5	PASS
			5270	-5.00	0.316	≤5	PASS
			5310	-0.60	0.871	≤5	PASS
			5510	0.21	1.050	≤5	PASS
			5550	1.24	1.331	≤5	PASS
			5670	1.09	1.285	≤5	PASS
	11AC20SISO	Ant1	5180	2.72	1.871	≤10	PASS
			5200	2.07	1.611	≤10	PASS
			5240	-1.71	0.675	≤10	PASS
			5260	-3.75	0.422	≤10	PASS
			5280	0.06	1.014	≤10	PASS
			5320	-0.58	0.875	≤10	PASS
			5500	2.09	1.618	≤10	PASS
			5580	2.99	1.991	≤10	PASS
	11AC40SISO	Ant1	5700	4.17	2.612	≤10	PASS
			5190	1.00	1.259	≤5	PASS
			5230	-1.92	0.643	≤5	PASS
			5270	-4.70	0.339	≤5	PASS
			5310	-1.02	0.791	≤5	PASS
			5510	-0.49	0.893	≤5	PASS
			5550	0.15	1.035	≤5	PASS
	11AC80SISO	Ant1	5670	0.83	1.211	≤5	PASS
			5210	-9.07	0.124	≤2.5	PASS
			5290	-13.52	0.045	≤2.5	PASS
			5530	-3.28	0.470	≤2.5	PASS
			5610	-2.14	0.611	≤2.5	PASS



Tolerance								
Test Condition	Test Mode	Antenna	Frequency [MHz]	Power (mW/MHz)	RatedPower (mW/MHz)	Result (%)	Limit (%)	Verdict
NTNV	11A	Ant1	5180	2.143	3.0	-28.57	-80 to +20	PASS
			5200	2.037	3.0	-32.10	-80 to +20	PASS
			5240	0.678	3.0	-77.40	-80 to +20	PASS
			5260	0.621	3.0	-79.30	-80 to +20	PASS
			5280	1.552	3.0	-48.27	-80 to +20	PASS
			5320	1.567	3.0	-47.77	-80 to +20	PASS
			5500	1.633	3.0	-45.57	-50 to +50	PASS
			5580	2.143	3.0	-28.57	-50 to +50	PASS
			5700	2.296	3.0	-23.47	-50 to +50	PASS
	11N20SISO	Ant1	5180	1.581	2.5	-36.76	-80 to +20	PASS
			5200	1.486	2.5	-40.56	-80 to +20	PASS
			5240	0.553	2.5	-77.88	-80 to +20	PASS
			5260	0.507	2.5	-79.72	-80 to +20	PASS
			5280	1.233	2.5	-50.68	-80 to +20	PASS
			5320	1.009	2.5	-59.64	-80 to +20	PASS
			5500	1.611	3.0	-46.30	-50 to +50	PASS
			5580	2.014	3.0	-32.87	-50 to +50	PASS
			5700	2.618	3.0	-12.73	-50 to +50	PASS
	11N40SISO	Ant1	5190	1.413	2.5	-43.48	-80 to +20	PASS
			5230	0.750	2.5	-70.00	-80 to +20	PASS
			5270	0.316	1.5	-78.93	-80 to +20	PASS
			5310	0.871	1.5	-41.93	-80 to +20	PASS
			5510	1.050	2.0	-47.50	-50 to +50	PASS
			5550	1.331	2.0	-33.45	-50 to +50	PASS
	11AC20SISO	Ant1	5670	1.285	2.0	-35.75	-50 to +50	PASS
			5180	1.871	3.0	-37.63	-80 to +20	PASS
			5200	1.611	3.0	-46.30	-80 to +20	PASS
			5240	0.675	3.0	-77.50	-80 to +20	PASS
			5260	0.422	2.0	-78.90	-80 to +20	PASS
			5280	1.014	2.0	-49.30	-80 to +20	PASS
			5320	0.875	2.0	-56.25	-80 to +20	PASS
			5500	1.618	3.0	-46.07	-50 to +50	PASS
	11AC40SISO	Ant1	5580	1.991	3.0	-33.63	-50 to +50	PASS
			5700	2.612	3.0	-12.93	-50 to +50	PASS
			5190	1.259	2.5	-49.64	-80 to +20	PASS
			5230	0.643	2.5	-74.28	-80 to +20	PASS
			5270	0.339	1.5	-77.40	-80 to +20	PASS
			5310	0.791	1.5	-47.27	-80 to +20	PASS
	11AC80SISO	Ant1	5510	0.893	1.5	-40.47	-50 to +50	PASS
			5550	1.035	1.5	-31.00	-50 to +50	PASS
			5670	1.211	1.5	-19.27	-50 to +50	PASS
			5210	0.124	0.2	-38.00	-80 to +20	PASS
			5290	0.045	0.2	-77.50	-80 to +20	PASS
			5530	0.470	0.8	-41.25	-50 to +50	PASS
			5610	0.611	0.8	-23.63	-50 to +50	PASS

EIRP							
Test Condition	Test Mode	Antenna	Frequency [MHz]	Result (mW/MHz)	EIRP (mW/MHz)	Limit (mW/MHz)	Verdict
NTNV	11A	Ant1	5180	2.143	4.798	≤10	PASS
			5200	2.037	4.560	≤10	PASS
			5240	0.678	1.518	≤10	PASS
			5260	0.621	1.390	≤5	PASS
			5280	1.552	3.474	≤5	PASS
			5320	1.567	3.508	≤5	PASS
			5500	1.633	3.656	≤25	PASS
			5580	2.143	4.798	≤25	PASS
	11N20SISO	Ant1	5700	2.296	5.140	≤25	PASS
			5180	1.581	3.539	≤10	PASS
			5200	1.486	3.327	≤10	PASS
			5240	0.553	1.238	≤10	PASS
			5260	0.507	1.135	≤5	PASS
			5280	1.233	2.760	≤5	PASS
			5320	1.009	2.259	≤5	PASS
			5500	1.611	3.607	≤25	PASS
	11N40SISO	Ant1	5580	2.014	4.509	≤25	PASS
			5700	2.618	5.861	≤25	PASS
			5190	1.413	3.163	≤5	PASS
			5230	0.750	1.679	≤5	PASS
			5270	0.316	0.707	≤2.5	PASS
			5310	0.871	1.950	≤2.5	PASS
			5510	1.050	2.351	≤12.5	PASS
			5550	1.331	2.980	≤12.5	PASS
	11AC20SISO	Ant1	5670	1.285	2.877	≤12.5	PASS
			5180	1.871	4.189	≤10	PASS
			5200	1.611	3.607	≤10	PASS
			5240	0.675	1.511	≤10	PASS
			5260	0.422	0.945	≤5	PASS
			5280	1.014	2.270	≤5	PASS
			5320	0.875	1.959	≤5	PASS
			5500	1.618	3.622	≤25	PASS
	11AC40SISO	Ant1	5580	1.991	4.457	≤25	PASS
			5700	2.612	5.848	≤25	PASS
			5190	1.259	2.819	≤5	PASS
			5230	0.643	1.439	≤5	PASS
			5270	0.339	0.759	≤2.5	PASS
			5310	0.791	1.771	≤2.5	PASS
			5510	0.893	1.999	≤12.5	PASS
			5550	1.035	2.317	≤12.5	PASS
	11AC80SISO	Ant1	5670	1.211	2.711	≤12.5	PASS
			5210	0.124	0.278	≤2.5	PASS
			5290	0.045	0.101	≤1.25	PASS
			5530	0.470	1.052	≤6.25	PASS
			5610	0.611	1.368	≤6.25	PASS



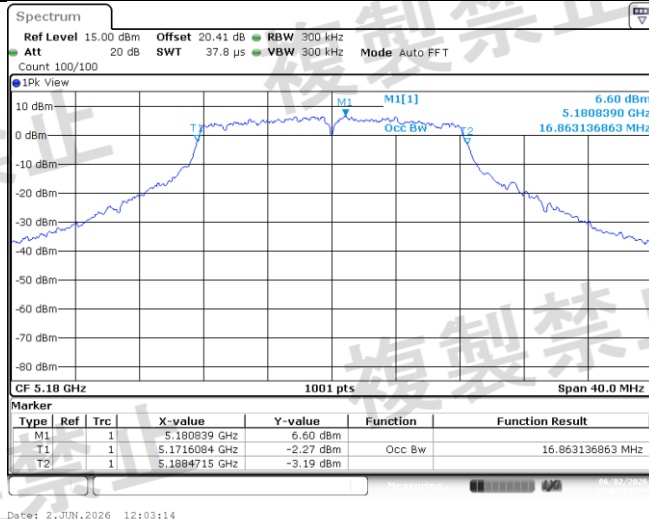
Appendix A.3: Test Results of Occupied Channel Bandwidth (99%)

Test Result

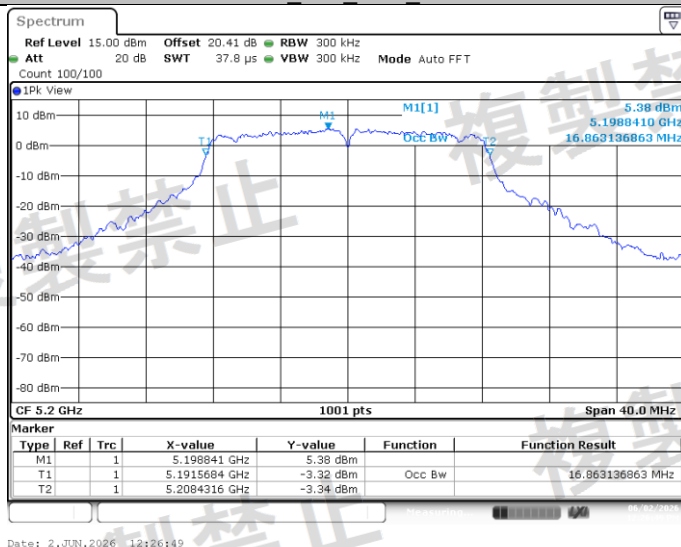
TestCondition	TestMode	Antenna	Frequency[MHz]	Result [MHz]	Limit [MHz]	Verdict
NTNV	11A	Ant1	5180	16.863	≤20	PASS
			5200	16.863	≤20	PASS
			5240	16.783	≤20	PASS
			5260	16.783	≤20	PASS
			5280	16.783	≤20	PASS
			5320	16.783	≤20	PASS
			5500	16.823	≤20	PASS
			5580	16.743	≤20	PASS
	11N20SISO	Ant1	5700	16.743	≤20	PASS
			5180	17.902	≤20	PASS
			5200	17.942	≤20	PASS
			5240	17.982	≤20	PASS
			5260	17.942	≤20	PASS
			5280	17.942	≤20	PASS
			5320	17.902	≤20	PASS
			5500	17.942	≤20	PASS
	11N40SISO	Ant1	5580	17.902	≤20	PASS
			5700	17.982	≤20	PASS
			5190	36.124	≤40	PASS
			5230	36.124	≤40	PASS
			5270	36.124	≤40	PASS
			5310	36.204	≤40	PASS
			5510	36.124	≤40	PASS
			5550	36.124	≤40	PASS
	11AC20SISO	Ant1	5670	36.124	≤40	PASS
			5240	17.942	≤20	PASS
	11AC40SISO	Ant1	5260	17.902	≤20	PASS
			5230	36.204	≤40	PASS
	11AC80SISO	Ant1	5270	36.124	≤40	PASS
			5210	75.445	≤80	PASS
			5290	75.604	≤80	PASS
			5530	75.604	≤80	PASS
			5610	75.604	≤80	PASS

Test Graphs

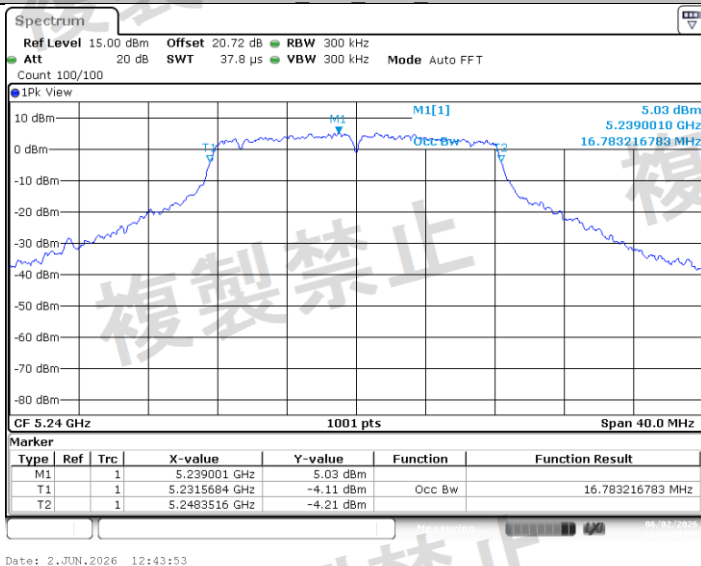
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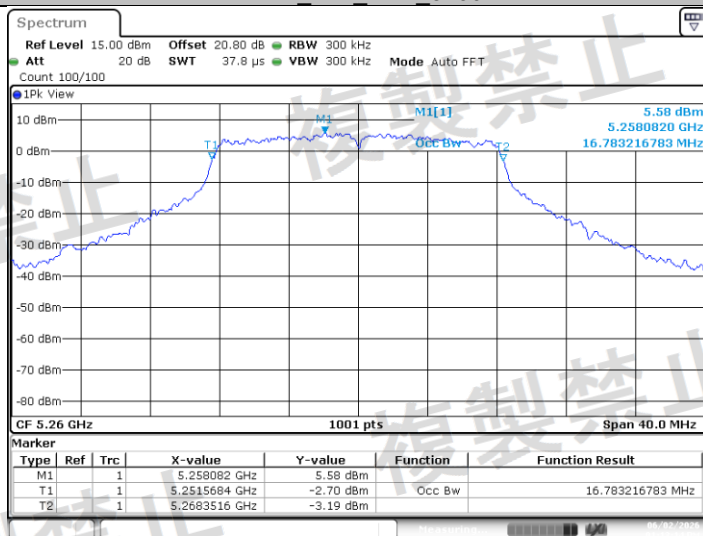
NTNV_11A_Ant1_5200



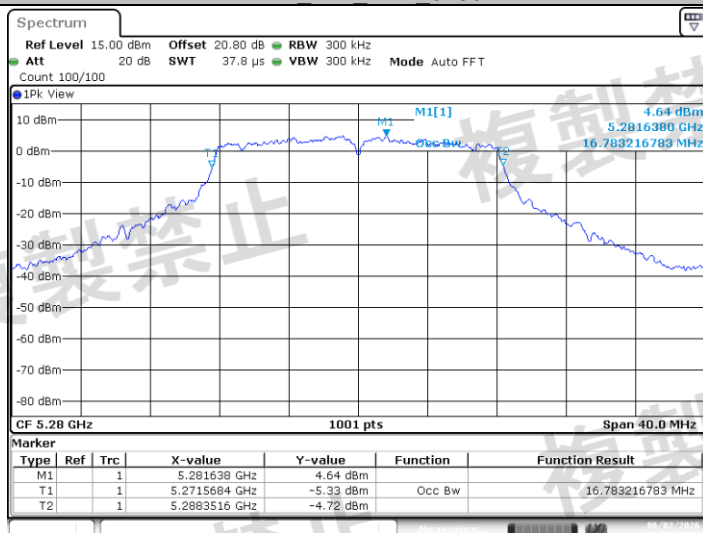
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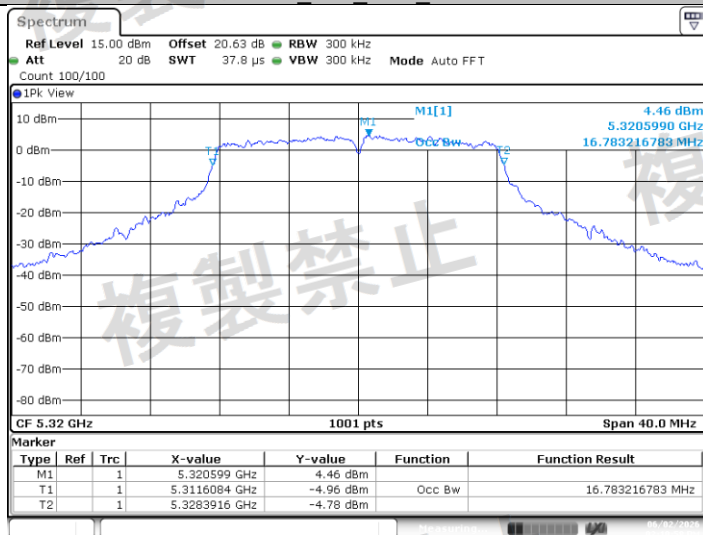
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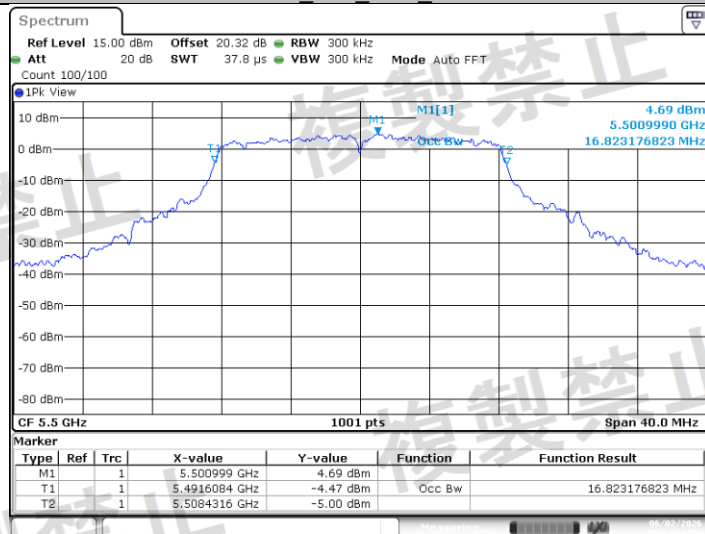
NTNV_11A_Ant1_5280



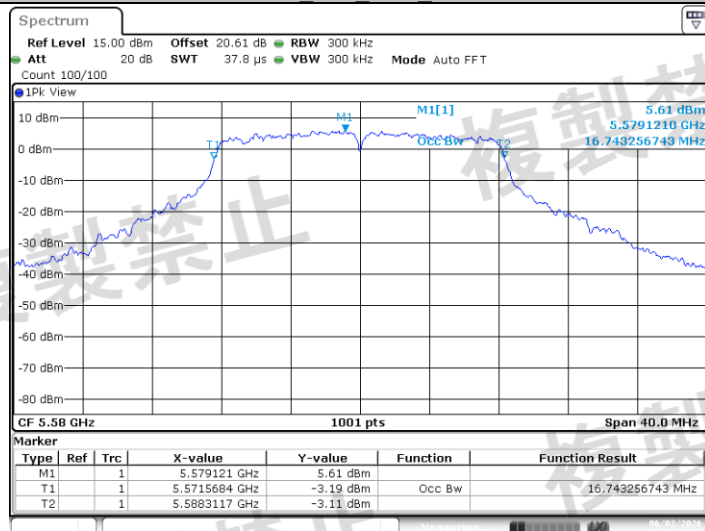
NTNV_11A_Ant1_5320



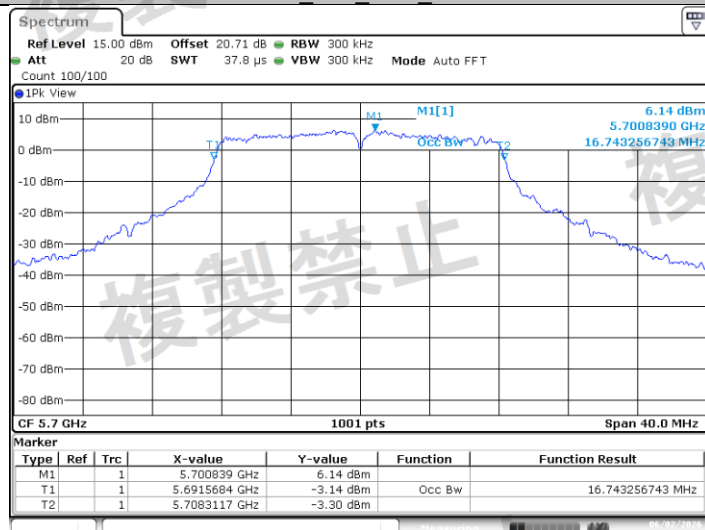
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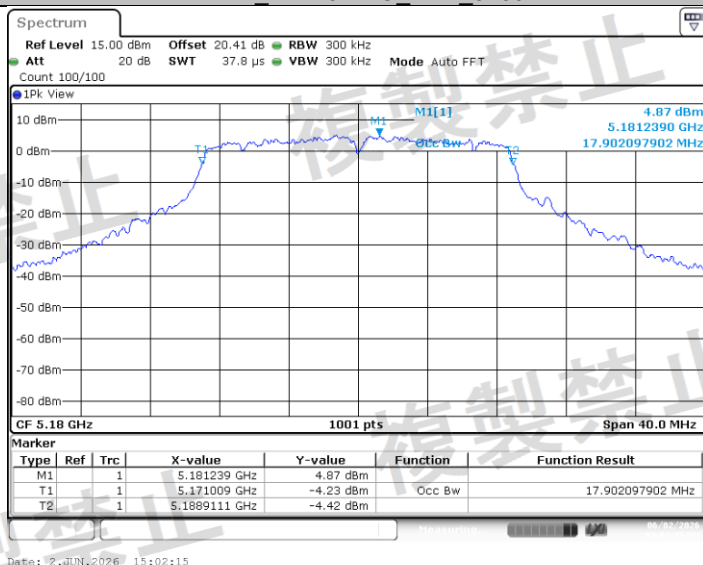
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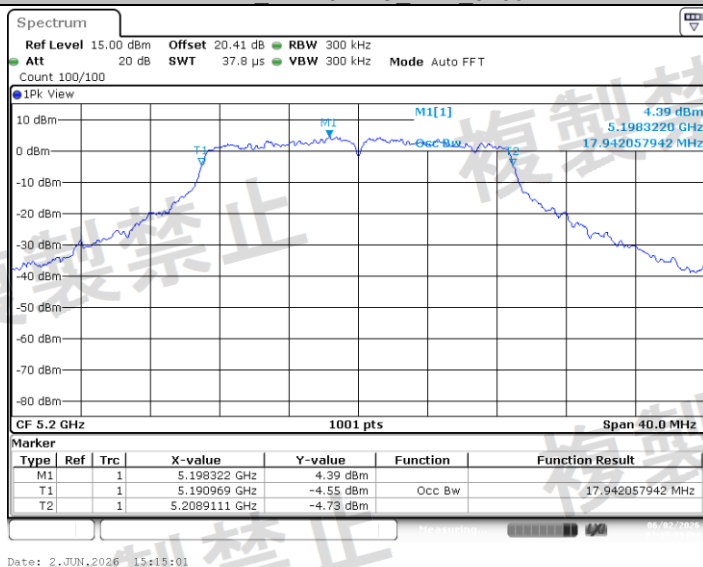
NTNV_11A_Ant1_5700



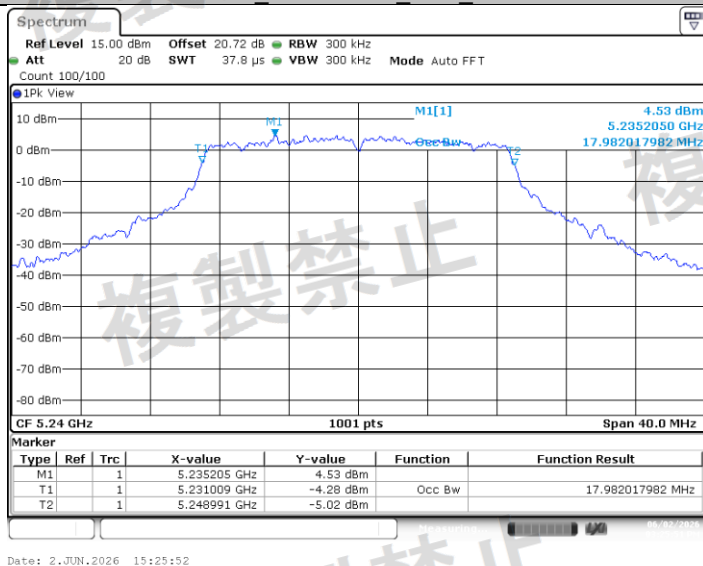
NTNV_11N20SISO_Ant1_5180



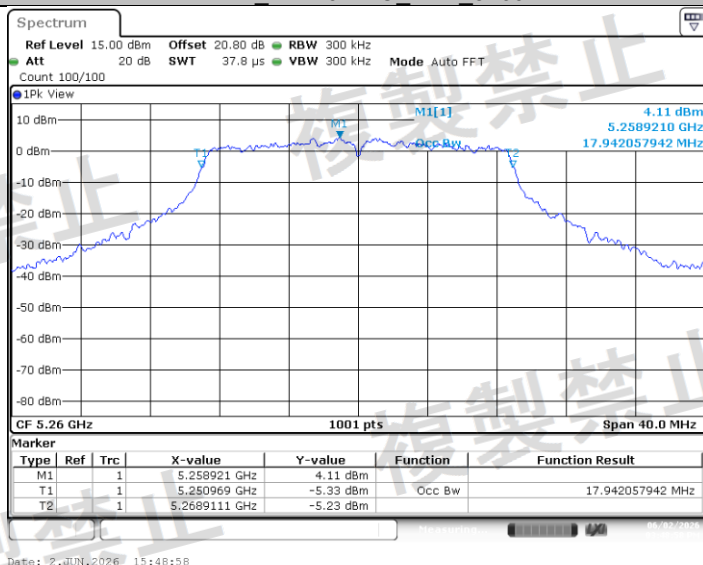
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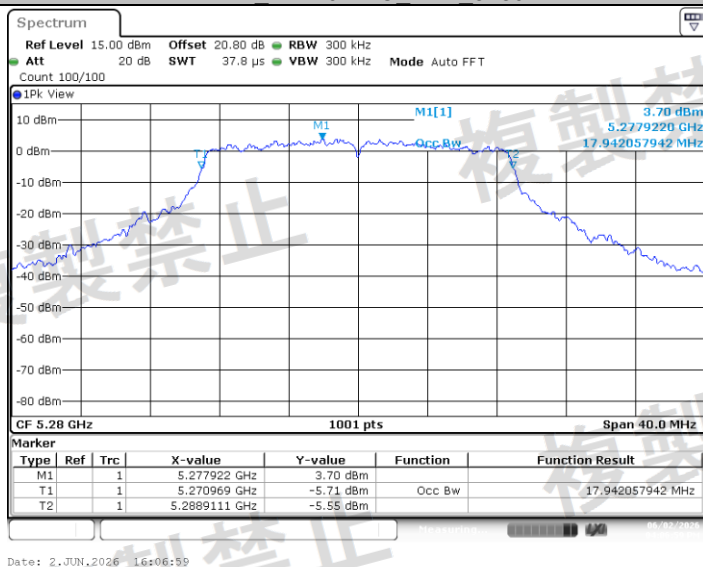
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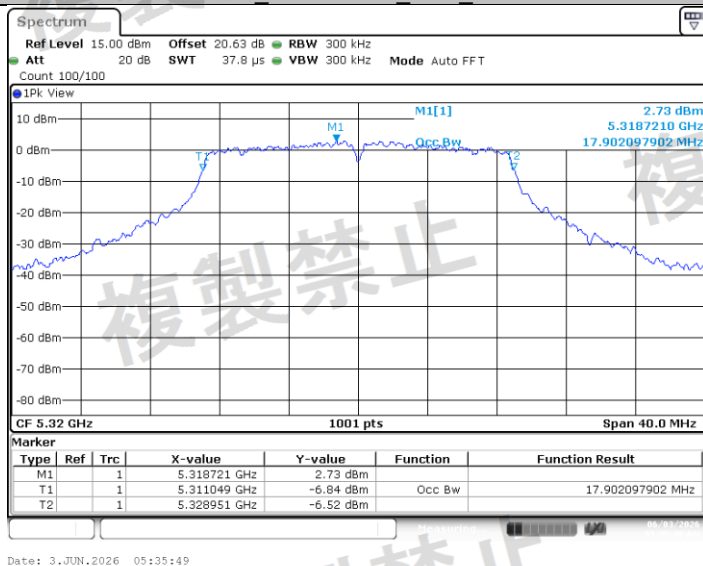
NTNV_11N20SISO_Ant1_5260



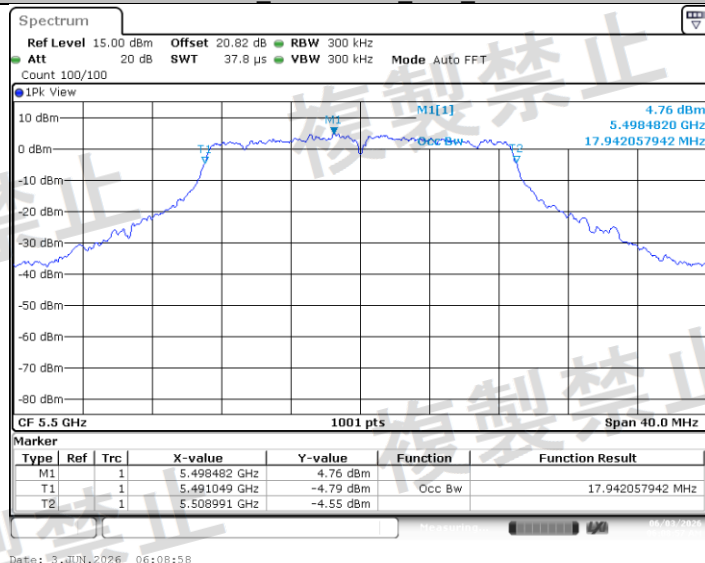
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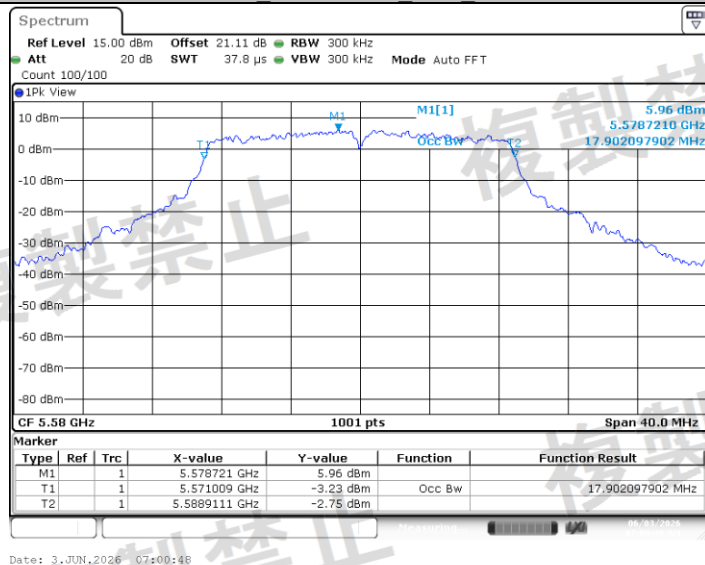
NTNV_11N20SISO_Ant1_5320



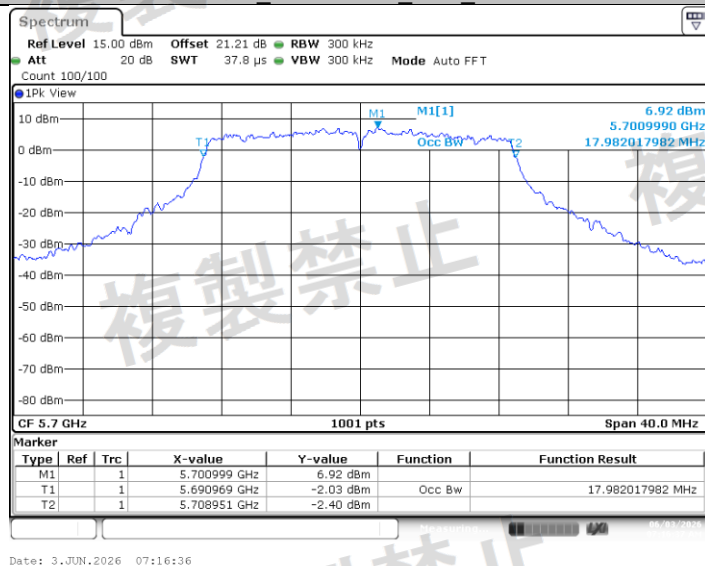
NTNV_11N20SISO_Ant1_5500



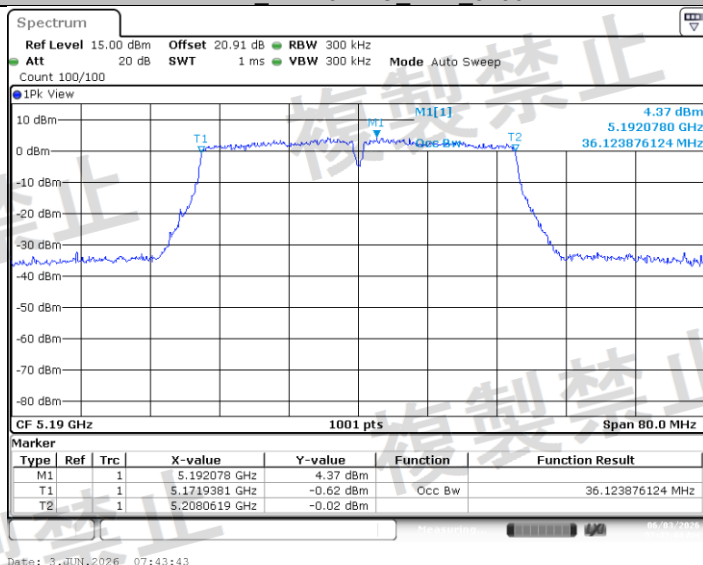
NTNV_11N20SISO_Ant1_5580



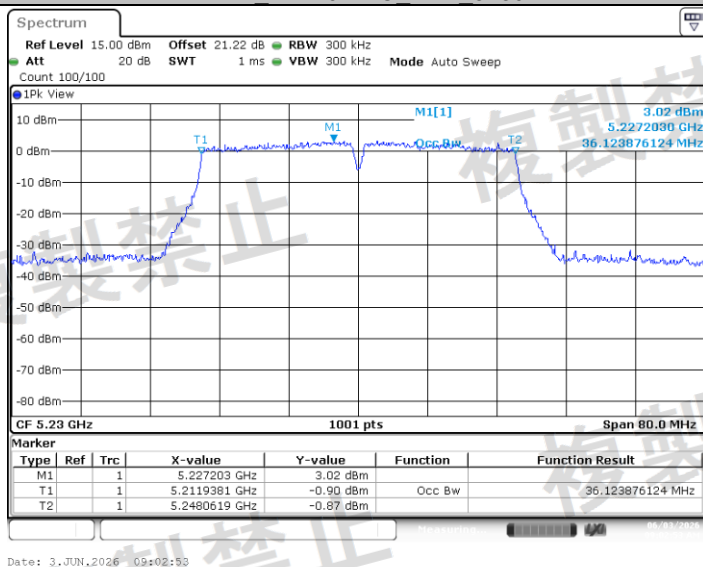
NTNV_11N20SISO_Ant1_5700



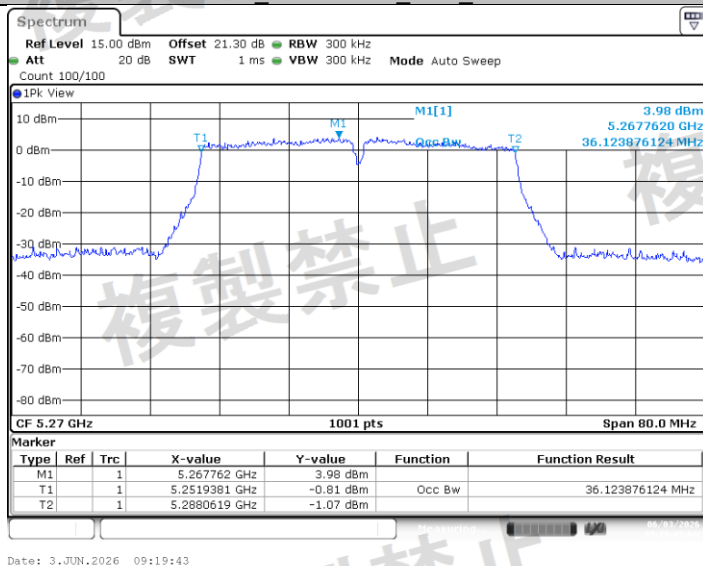
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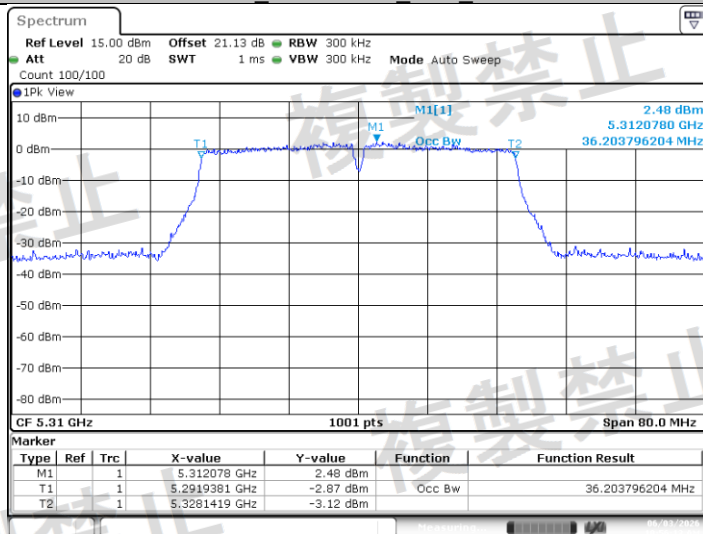
NTNV_11N40SISO_Ant1_5230



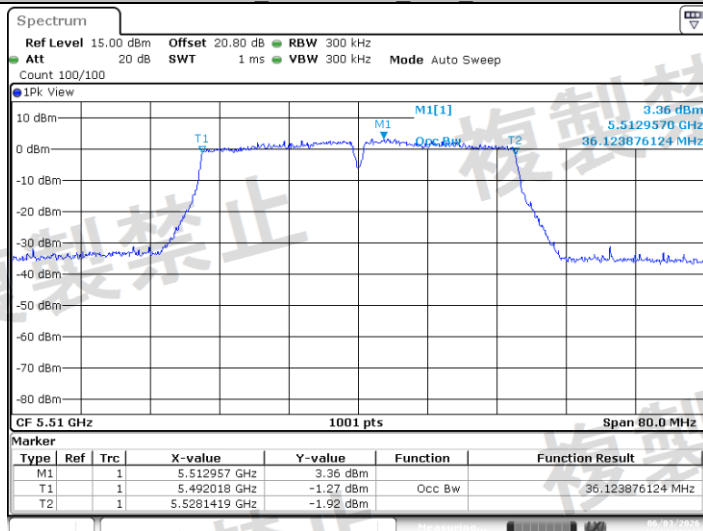
NTNV_11N40SISO_Ant1_5270



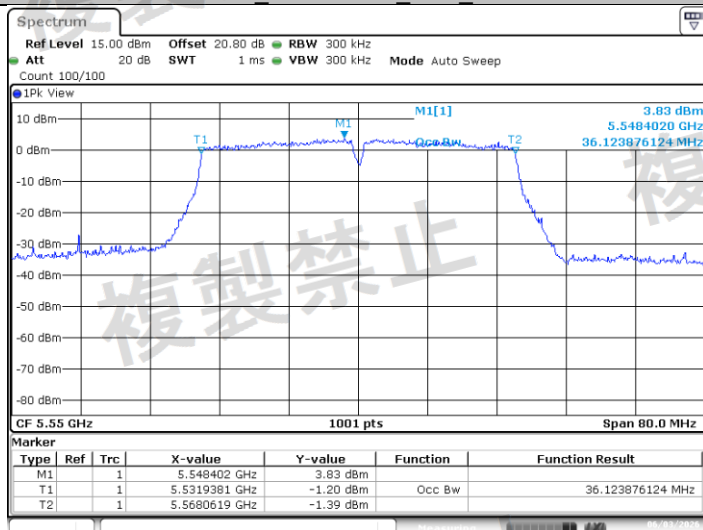
NTNV_11N40SISO_Ant1_5310



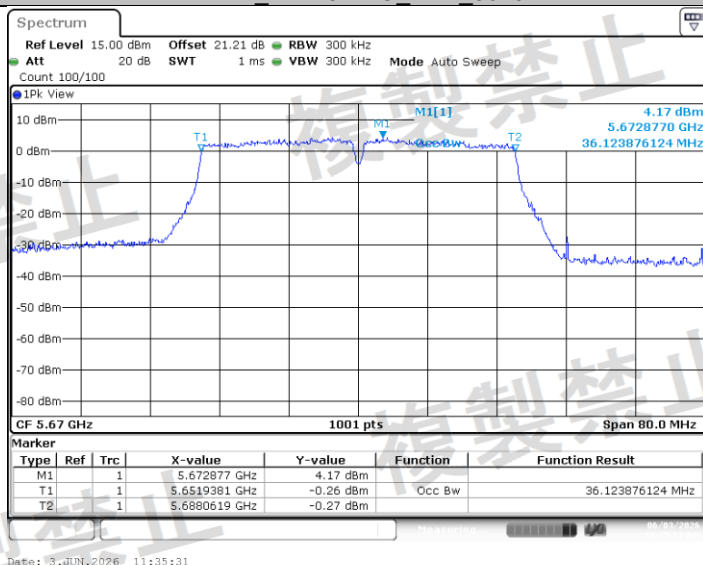
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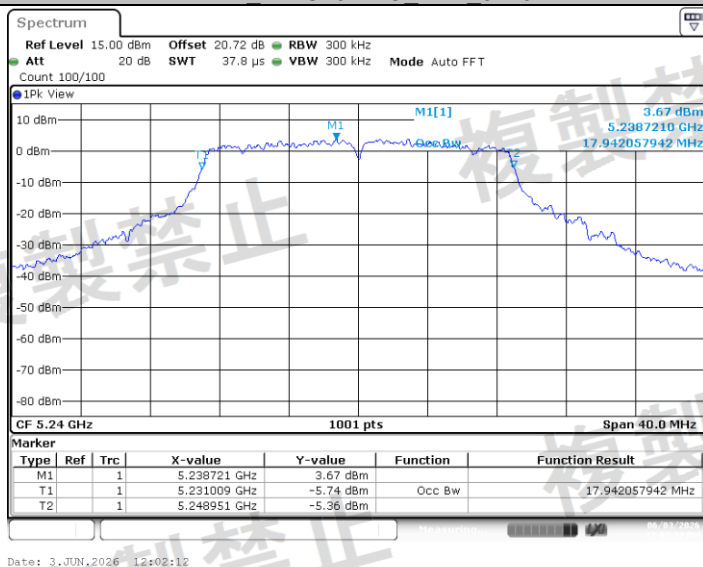
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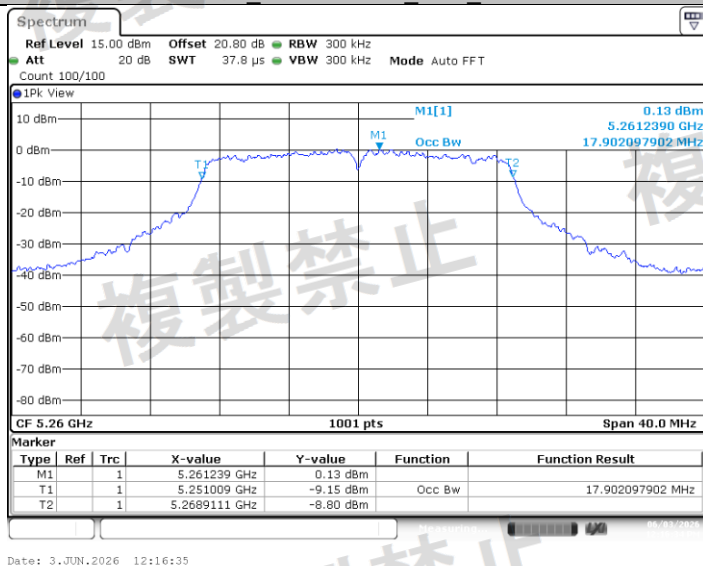
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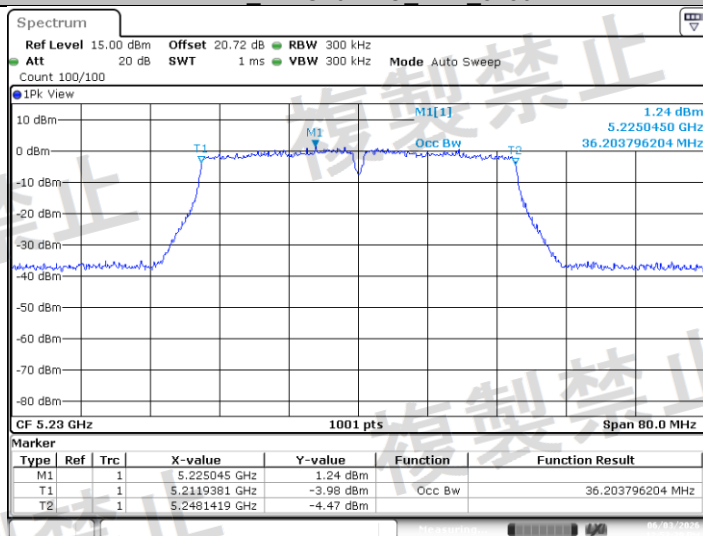
NTNV 11AC20SISO_Ant1 5240



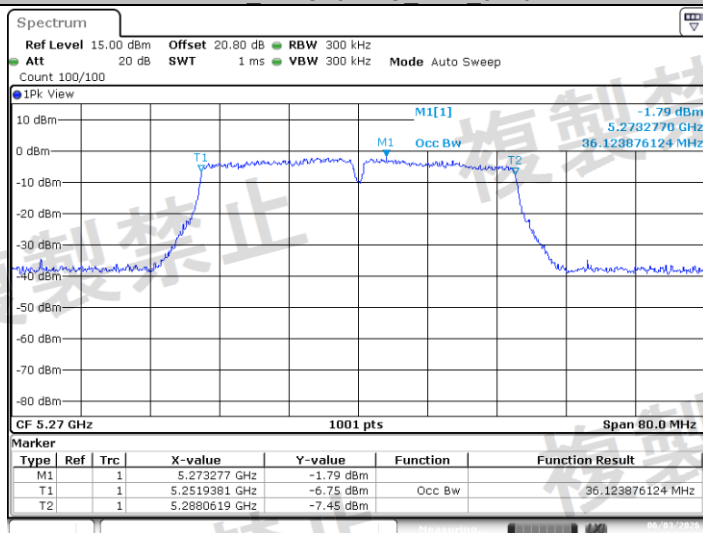
NTNV 11AC20SISO_Ant1 5260



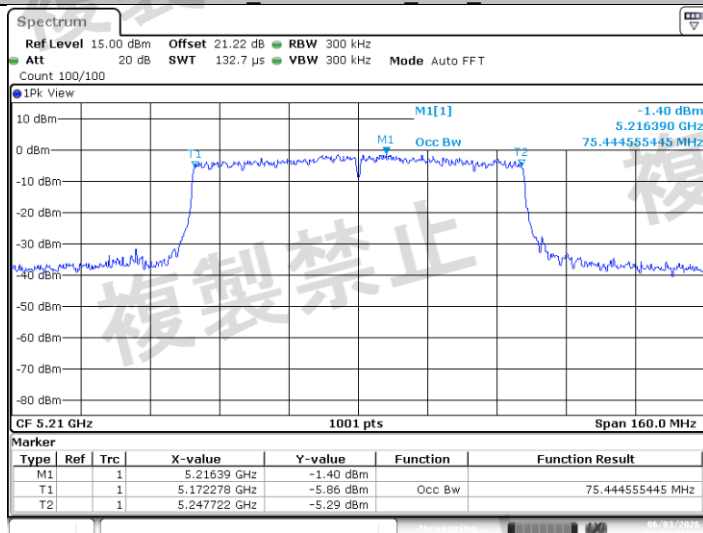
NTNV_11AC40SISO Ant1 5230



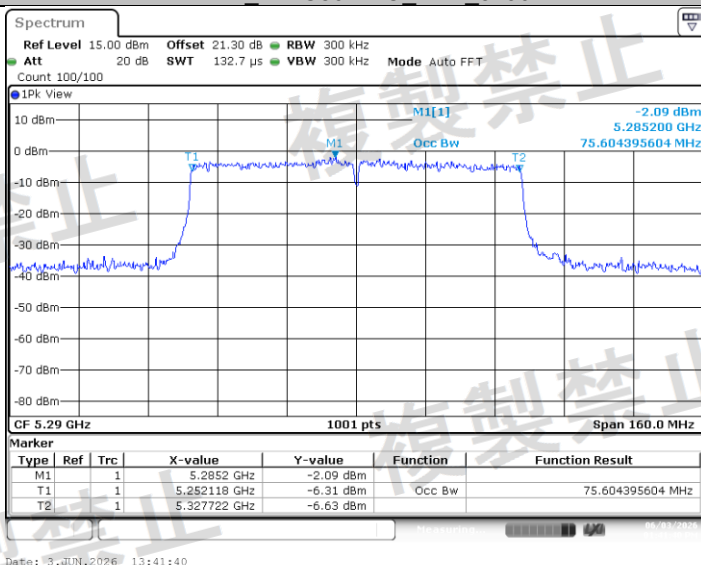
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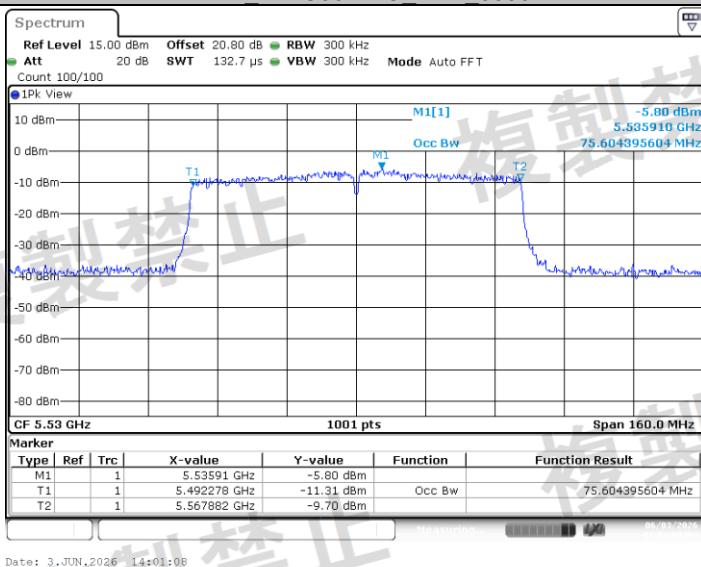
NTNV_11AC80SISO Ant1 5210



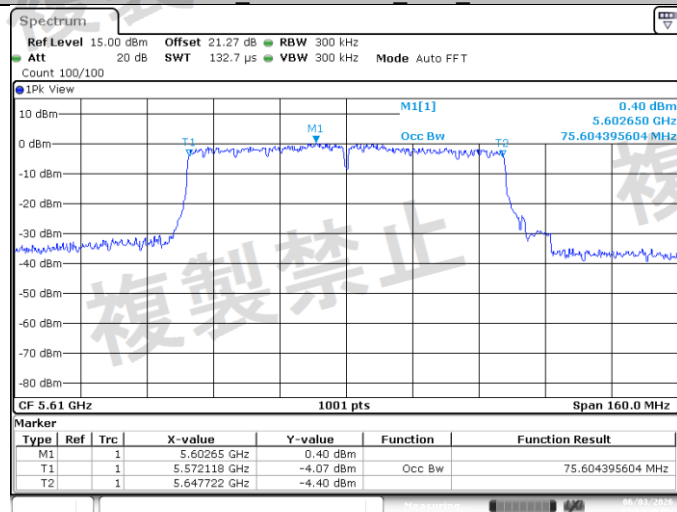
NTNV_11AC80SISO Ant1 5290



NTNV_11AC80SISO Ant1 5530



NTNV_11AC80SISO Ant1 5610



Appendix A.4: Test Results of Spurious Emissions for Transmitter

Test Result

Test Condition	Test Mode	Antenna	Frequen cy [MHz]	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [µW]	Limit [µW]	Verdic t
NTNV	11A	Ant1	5180	30~5142	5130.75	-45.23	≤-26.02	0.06714	≤2.5	PASS
				5142~5150	5145.30	-46.60	≤-18.24	0.04898	≤15	PASS
				5250~5251	5251.00	-48.31	≤-10	0.03304	≤100.0	PASS
				5251~5260	5259.99	-48.43	≤-17.99	0.03214	≤15.9	PASS
				5260~5266.7	5266.18	-47.88	≤-25.4	0.03648	≤2.9	PASS
				5266.7~26000	6906.70	-41.95	≤-26.02	0.14289	≤2.5	PASS
			5200	30~5142	3505.65	-43.96	≤-26.02	0.08995	≤2.5	PASS
				5142~5150	5148.34	-47.31	≤-18.24	0.04159	≤15	PASS
				5250~5251	5250.99	-47.52	≤-9.9	0.03963	≤102.3	PASS
				5251~5260	5259.88	-47.79	≤-17.89	0.03724	≤16.2	PASS
				5260~5266.7	5266.59	-48.05	≤-25.89	0.03508	≤2.6	PASS
				5266.7~26000	6932.97	-42.78	≤-26.02	0.11803	≤2.5	PASS
			5240	30~5142	3597.66	-41.16	≤-26.02	0.17140	≤2.5	PASS
				5142~5150	5145.73	-47.97	≤-18.24	0.03573	≤15	PASS
				5250~5251	5251.00	-21.97	≤-10	14.22329	≤100.0	PASS
				5251~5260	5251.15	-22.52	≤-10.13	12.53141	≤97.0	PASS
				5260~5266.7	5265.15	-45.92	≤-24.17	0.05728	≤3.8	PASS
				5266.7~26000	6986.18	-42.81	≤-26.02	0.11722	≤2.5	PASS
			5260	30~5233.3	5204.16	-44.97	≤-26.02	0.07129	≤2.5	PASS
				5233.3~5240	5233.40	-47.54	≤-25.92	0.03945	≤2.6	PASS
				5240~5249	5248.84	-27.67	≤-10.14	3.82825	≤96.8	PASS
				5249~5250	5249.01	-27.34	≤-9.9	4.13048	≤102.3	PASS
				5350~26000	5831.83	-43.43	≤-26.02	0.10162	≤2.5	PASS
			5280	30~5233.3	5166.70	-45.07	≤-26.02	0.06966	≤2.5	PASS
				5233.3~5240	5233.35	-47.59	≤-25.98	0.03899	≤2.5	PASS
				5240~5249	5240.21	-47.30	≤-17.81	0.04169	≤16.5	PASS
				5249~5250	5249.01	-47.23	≤-9.9	0.04236	≤102.3	PASS
				5350~26000	5394.05	-42.70	≤-26.02	0.12023	≤2.5	PASS
			5320	30~5233.3	5176.06	-45.14	≤-26.02	0.06855	≤2.5	PASS
				5233.3~5240	5233.31	-48.15	≤-26.03	0.03428	≤2.5	PASS
				5240~5249	5240.25	-47.66	≤-17.78	0.03837	≤16.7	PASS
				5249~5250	5249.00	-47.94	≤-10	0.03597	≤100.0	PASS
				5350~26000	5385.79	-42.70	≤-26.02	0.12023	≤2.5	PASS
			5500	30~5460	5452.94	-45.17	≤-26.02	0.06808	≤2.5	PASS
				5460~5470	5467.72	-46.72	≤-19.03	0.04764	≤12.5	PASS
				5745~5765	5760.08	-47.75	≤-19.03	0.03758	≤12.5	PASS
				5765~26000	6018.61	-43.31	≤-26.02	0.10447	≤2.5	PASS
			5580	30~5460	5424.16	-45.09	≤-26.02	0.06934	≤2.5	PASS
				5460~5470	5462.09	-47.39	≤-19.03	0.04083	≤12.5	PASS
				5745~5765	5761.26	-47.66	≤-19.03	0.03837	≤12.5	PASS
				5765~26000	6040.87	-43.29	≤-26.02	0.10495	≤2.5	PASS
			5700	30~5460	5443.71	-45.36	≤-26.02	0.06516	≤2.5	PASS
				5460~5470	5464.46	-47.59	≤-19.03	0.03899	≤12.5	PASS
				5745~5765	5745.76	-46.94	≤-19.03	0.04529	≤12.5	PASS
				5765~26000	5802.77	-43.13	≤-26.02	0.10889	≤2.5	PASS
	11N20SISO	Ant1	5180	30~5142	3518.94	-45.76	≤-26.02	0.05943	≤2.5	PASS
				5142~5150	5149.20	-47.40	≤-18.24	0.04074	≤15	PASS
				5250~5251	5250.99	-48.53	≤-9.9	0.03141	≤102.3	PASS
				5251~5260	5259.89	-48.39	≤-17.9	0.03243	≤16.2	PASS
				5260~5266.7	5266.63	-48.59	≤-25.94	0.03097	≤2.5	PASS
			5200	5266.7~26000	15781.25	-42.43	≤-26.02	0.12794	≤2.5	PASS
				30~5142	5109.79	-45.22	≤-26.02	0.06730	≤2.5	PASS
				5142~5150	5144.10	-47.72	≤-18.24	0.03784	≤15	PASS
				5250~5251	5251.00	-48.20	≤-10	0.03388	≤100.0	PASS
				5251~5260	5259.82	-48.15	≤-17.84	0.03428	≤16.4	PASS
				5260~5266.7	5266.69	-48.41	≤-26.01	0.03228	≤2.5	PASS
				5266.7~26000	6932.97	-42.99	≤-26.02	0.11246	≤2.5	PASS
			5240	30~5142	5139.96	-46.24	≤-26.02	0.05321	≤2.5	PASS
				5142~5150	5147.85	-47.84	≤-18.24	0.03681	≤15	PASS
				5250~5251	5250.99	-26.82	≤-9.9	4.65586	≤102.3	PASS
				5251~5260	5251.08	-27.11	≤-10.07	4.35512	≤98.4	PASS
				5260~5266.7	5266.65	-47.59	≤-25.96	0.03899	≤2.5	PASS
				5266.7~26000	5310.24	-43.07	≤-26.02	0.11041	≤2.5	PASS

Appendix A

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Prüfbericht - Produkte
Test Report - Products

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			5260	30~5233.3	5196.88	-45.36	≤-26.02	0.06516	≤2.5	PASS
				5233.3~5240	5233.31	-47.40	≤-26.03	0.04074	≤2.5	PASS
				5240~5249	5249.00	-26.62	≤-10	4.87528	≤100.0	PASS
				5249~5250	5249.00	-26.49	≤-10	5.02343	≤100.0	PASS
				5350~26000	15604.10	-43.10	≤-26.02	0.10965	≤2.5	PASS
			5280	30~5233.3	5207.28	-45.75	≤-26.02	0.05957	≤2.5	PASS
				5233.3~5240	5233.32	-47.76	≤-26.02	0.03750	≤2.5	PASS
				5240~5249	5240.08	-47.67	≤-17.93	0.03828	≤16.1	PASS
				5249~5250	5249.00	-47.51	≤-10	0.03972	≤100.0	PASS
				5350~26000	6717.03	-43.04	≤-26.02	0.11117	≤2.5	PASS
			5320	30~5233.3	5117.79	-45.27	≤-26.02	0.06653	≤2.5	PASS
				5233.3~5240	5233.33	-48.15	≤-26	0.03428	≤2.5	PASS
				5240~5249	5240.04	-48.33	≤-17.96	0.03289	≤16.0	PASS
				5249~5250	5249.02	-48.21	≤-9.8	0.03381	≤104.7	PASS
				5350~26000	5800.17	-43.16	≤-26.02	0.10814	≤2.5	PASS
			5500	30~5460	5452.40	-44.66	≤-26.02	0.07656	≤2.5	PASS
				5460~5470	5467.21	-46.17	≤-19.03	0.05408	≤12.5	PASS
				5745~5765	5753.96	-47.26	≤-19.03	0.04207	≤12.5	PASS
				5765~26000	6989.22	-42.58	≤-26.02	0.12359	≤2.5	PASS
			5580	30~5460	712.55	-35.17	≤-26.02	0.68077	≤2.5	PASS
				5460~5470	5463.47	-46.90	≤-19.03	0.04571	≤12.5	PASS
				5745~5765	5760.08	-46.88	≤-19.03	0.04592	≤12.5	PASS
				5765~26000	5819.63	-42.70	≤-26.02	0.12023	≤2.5	PASS
			5700	30~5460	5191.22	-44.68	≤-26.02	0.07621	≤2.5	PASS
				5460~5470	5460.08	-46.81	≤-19.03	0.04667	≤12.5	PASS
				5745~5765	5750.76	-46.33	≤-19.03	0.05212	≤12.5	PASS
				5765~26000	6055.04	-43.16	≤-26.02	0.10814	≤2.5	PASS
	11N40SISO	Ant1	5190	30~5141.6	5140.07	-43.50	≤-26.02	0.10000	≤2.5	PASS
				5141.6~5150	5149.87	-42.07	≤-18.24	0.13900	≤15	PASS
				5250~5251	5251.00	-47.05	≤-13.01	0.04416	≤50	PASS
				5251~5270	5269.64	-47.45	≤-20.86	0.04027	≤8.2	PASS
				5270~5278.4	5278.12	-47.49	≤-25.88	0.03990	≤2.6	PASS
				5278.4~26000	6919.55	-42.81	≤-26.02	0.11722	≤2.5	PASS
			5230	30~5141.6	5106.33	-45.32	≤-26.02	0.06577	≤2.5	PASS
				5141.6~5150	5147.47	-47.33	≤-18.24	0.04140	≤15	PASS
				5250~5251	5250.98	-29.12	≤-12.81	2.74157	≤52.4	PASS
				5251~5270	5251.04	-29.72	≤-13.03	2.38781	≤49.8	PASS
				5270~5278.4	5278.17	-46.72	≤-25.91	0.04764	≤2.6	PASS
			5270	5278.4~26000	5794.37	-42.86	≤-26.02	0.11588	≤2.5	PASS
				30~5221.6	5205.51	-44.96	≤-26.02	0.07145	≤2.5	PASS
				5221.6~5230	5221.76	-47.01	≤-25.95	0.04457	≤2.5	PASS
				5230~5249	5248.98	-32.67	≤-13.02	1.21060	≤49.9	PASS
				5249~5250	5249.03	-31.74	≤-12.71	1.49968	≤53.6	PASS
			5310	5350~5358.4	5353.80	-47.14	≤-18.24	0.04325	≤15	PASS
				5358.4~26000	6145.53	-42.38	≤-26.02	0.12942	≤2.5	PASS
				30~5221.6	5166.57	-45.10	≤-26.02	0.06918	≤2.5	PASS
				5221.6~5230	5221.61	-47.32	≤-26.04	0.04150	≤2.5	PASS
				5230~5249	5230.46	-47.31	≤-20.82	0.04159	≤8.3	PASS
			5510	5249~5250	5249.01	-47.17	≤-12.91	0.04295	≤51.2	PASS
				5350~5358.4	5350.08	-40.67	≤-18.24	0.19187	≤15	PASS
				5358.4~26000	5753.34	-42.09	≤-26.02	0.13836	≤2.5	PASS
				30~5460	5458.37	-43.37	≤-19.03	0.10304	≤12.5	PASS
				5460~5470	5469.41	-41.16	≤-13.01	0.17140	≤50	PASS
			5550	5770~26000	5874.52	-42.94	≤-19.03	0.11376	≤12.5	PASS
				30~5460	5455.11	-44.92	≤-19.03	0.07211	≤12.5	PASS
				5460~5470	5468.59	-46.89	≤-13.01	0.04581	≤50	PASS
				5770~26000	15499.96	-43.09	≤-19.03	0.10990	≤12.5	PASS
			5670	30~5460	5414.39	-45.19	≤-19.03	0.06776	≤12.5	PASS
				5460~5470	5461.73	-47.10	≤-13.01	0.04365	≤50	PASS
				5770~26000	5792.93	-43.00	≤-19.03	0.11220	≤12.5	PASS
	11AC80SIS O	Ant1	5210	30~5123.2	5113.01	-44.33	≤-26.02	0.08260	≤2.5	PASS
				5123.2~5150	5149.73	-43.17	≤-18.24	0.10789	≤15	PASS
				5250~5251	5250.96	-31.80	≤-15.62	1.47911	≤27.4	PASS
				5251~5290	5251.00	-32.44	≤-16.02	1.27644	≤25.0	PASS
				5290~5296.7	5296.52	-46.11	≤-25.98	0.05483	≤2.5	PASS
			5290	5296.7~26000	6946.75	-42.68	≤-26.02	0.12078	≤2.5	PASS
				30~5203.3	5167.09	-45.48	≤-26.02	0.06339	≤2.5	PASS
				5203.3~5210	5203.66	-47.30	≤-25.92	0.04169	≤2.6	PASS
				5210~5249	5210.00	-47.68	≤-24.02	0.03819	≤4.0	PASS
				5249~5250	5249.04	-39.91	≤-15.62	0.22856	≤27.4	PASS
				5350~5376.8	5368.89	-47.09	≤-18.24	0.04375	≤15	PASS

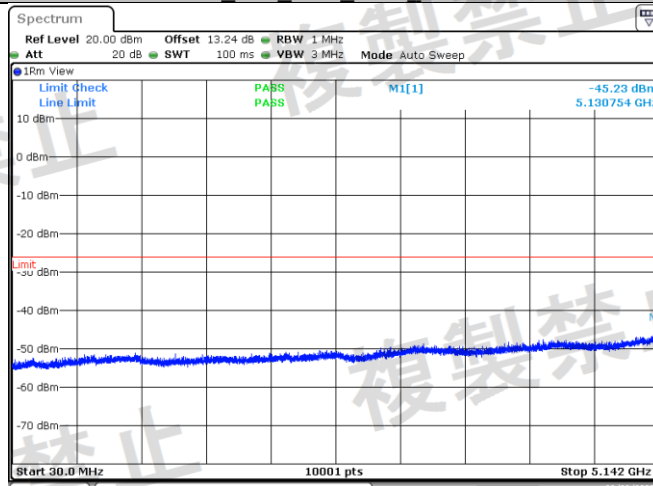


			5530	5376.8~26000	15825.20	-42.46	≤-26.02	0.12706	≤2.5	PASS
				30~5460	5458.91	-40.66	≤-19.03	0.19231	≤12.5	PASS
				5460~5469.5	5468.31	-40.58	≤-13.01	0.19588	≤50	PASS
				5469.5~5470	5469.99	-40.10	≤-12.91	0.21878	≤51.2	PASS
				5770~26000	6993.92	-42.41	≤-19.03	0.12853	≤12.5	PASS
			5610	30~5460	5431.22	-44.39	≤-19.03	0.08147	≤12.5	PASS
				5460~5469.5	5463.06	-46.81	≤-13.01	0.04667	≤50	PASS
				5469.5~5470	5469.67	-46.74	≤-12.91	0.04742	≤51.2	PASS
				5770~26000	6654.73	-42.58	≤-19.03	0.12359	≤12.5	PASS



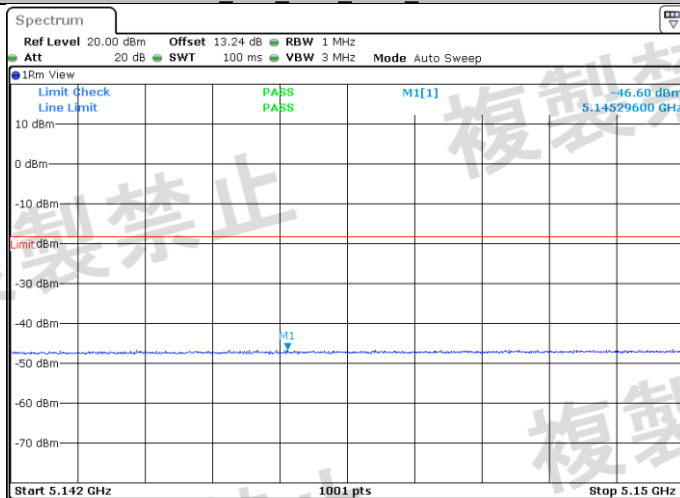
Test Graphs

NTNV 11A_Ant1 5180 30~5142



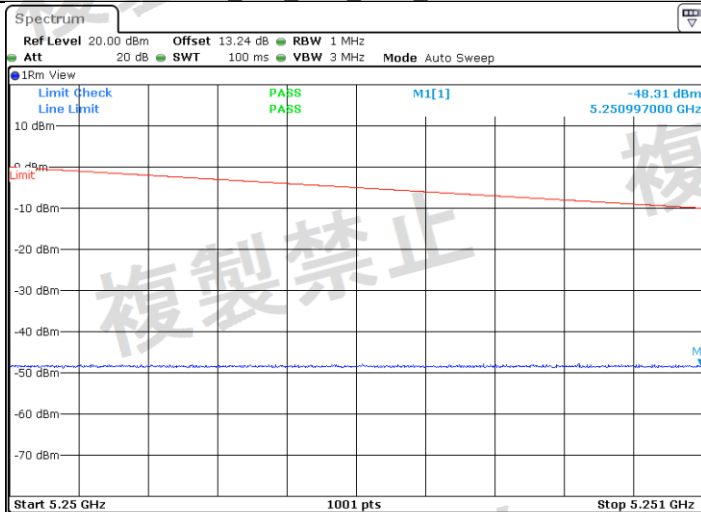
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NTNV 11A_Ant1 5180 5142~5150



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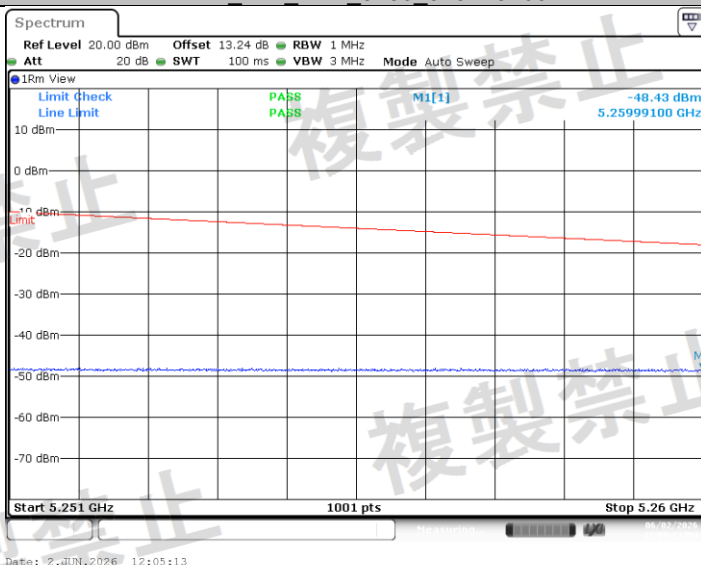
NTNV 11A_Ant1 5180 5250~5251



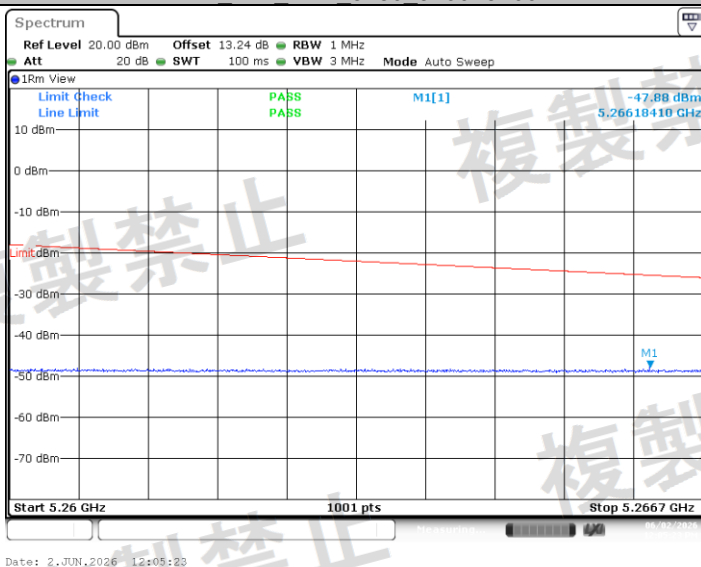
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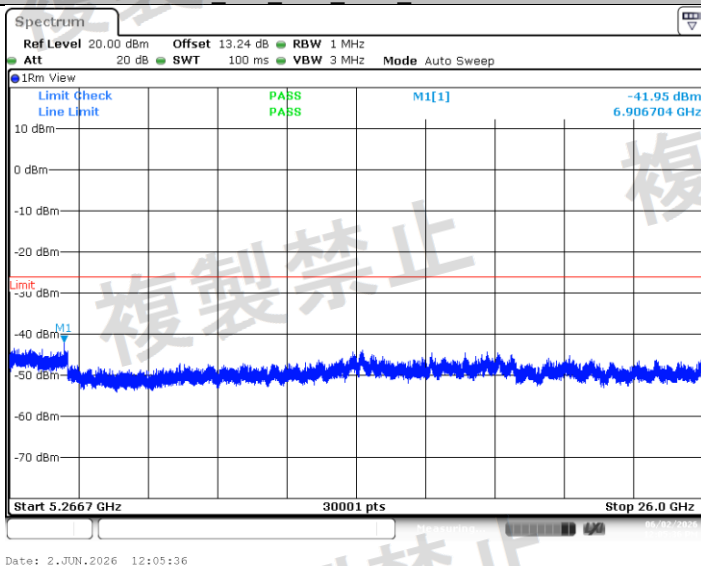
NTNV 11A Ant1 5180 5251~5260



NTNV 11A Ant1 5180 5260~5266.7

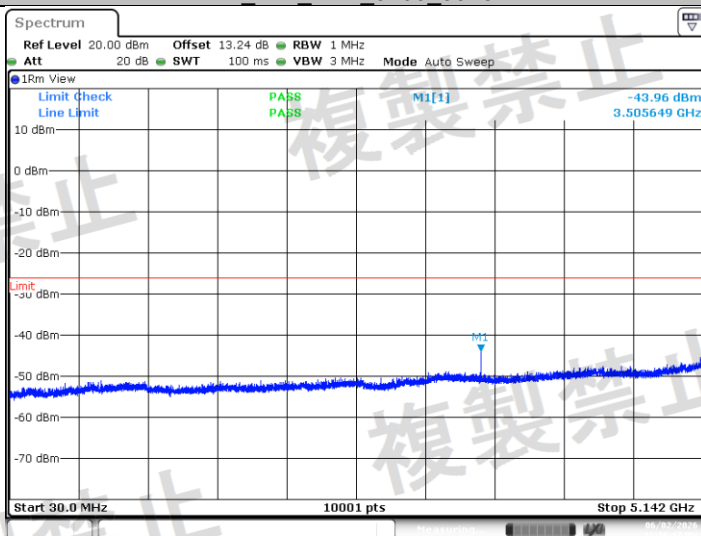


NTNV 11A Ant1 5180 5266.7~26000

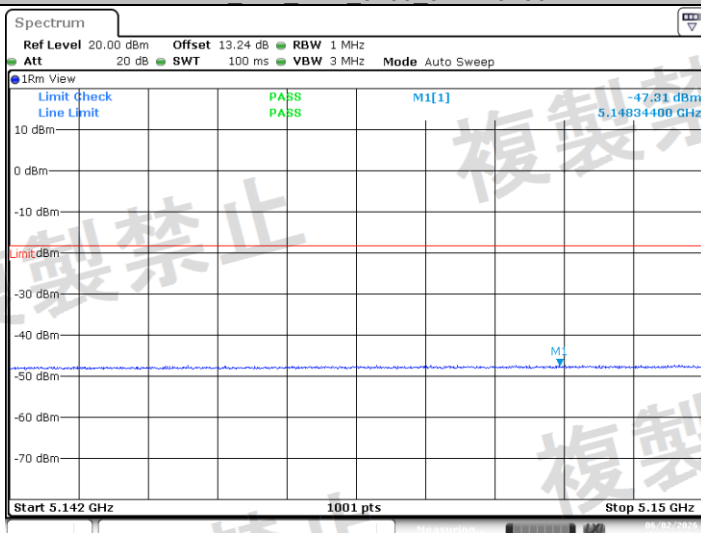




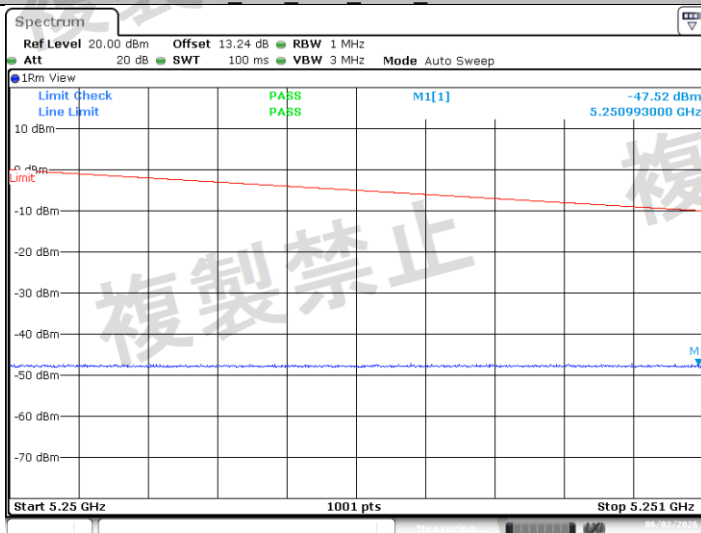
NTNV 11A Ant1 5200 30~5142



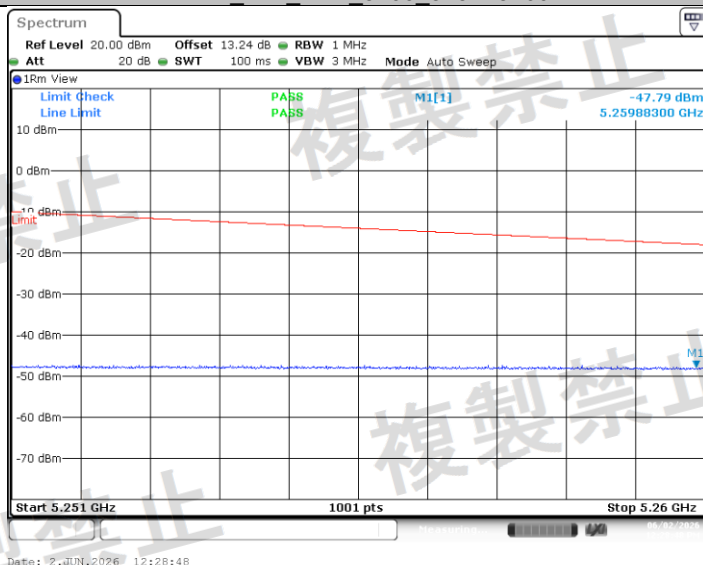
NTNV 11A Ant1 5200 5142~5150



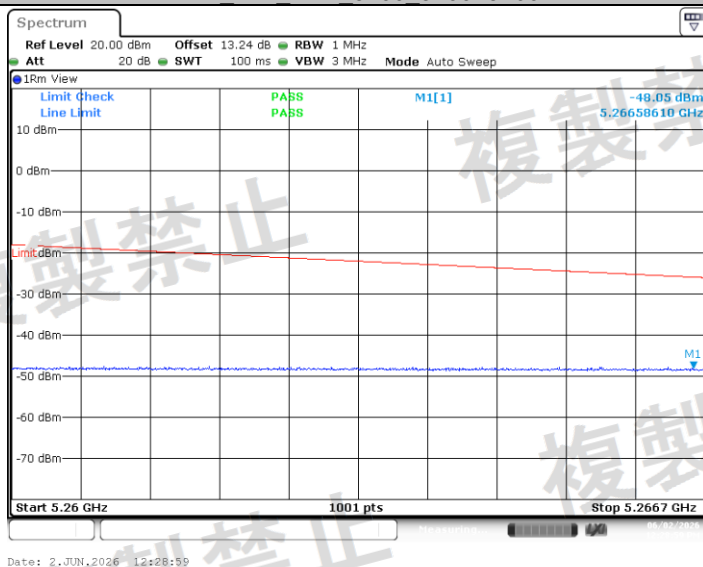
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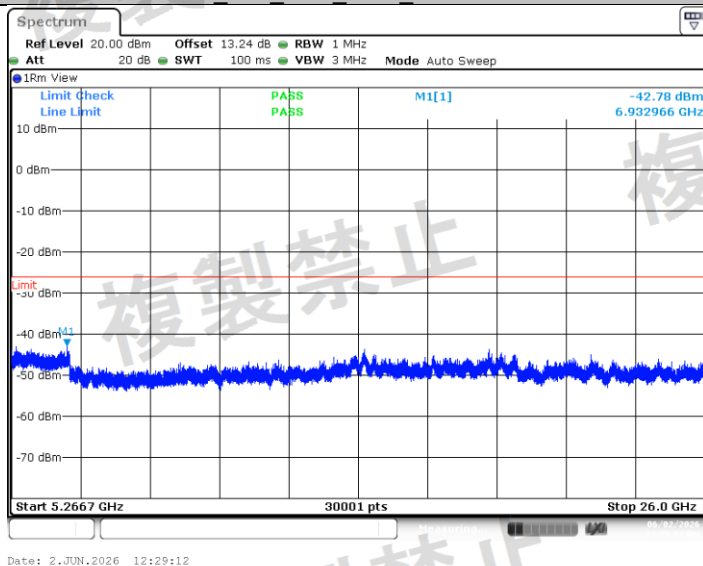
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NTNV 11A Ant1 5200 5260~5266.7

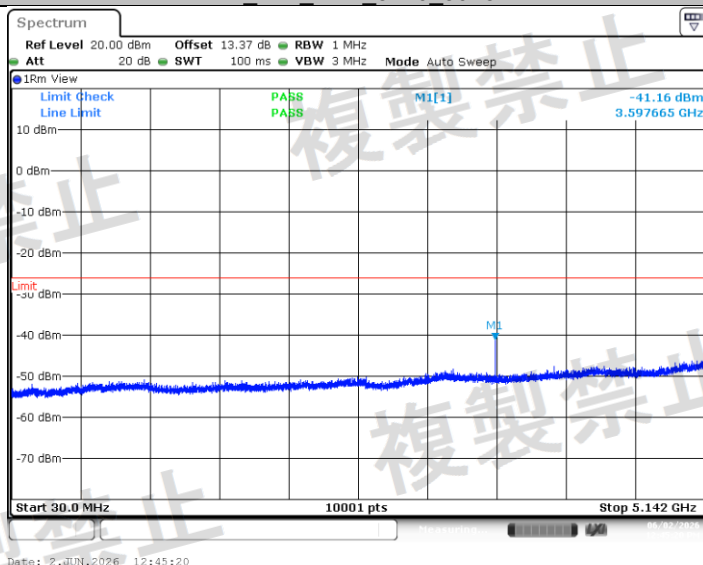


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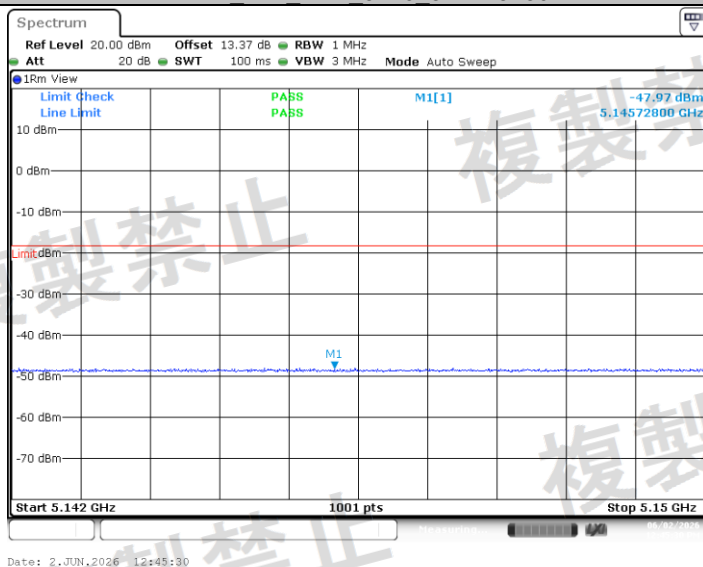




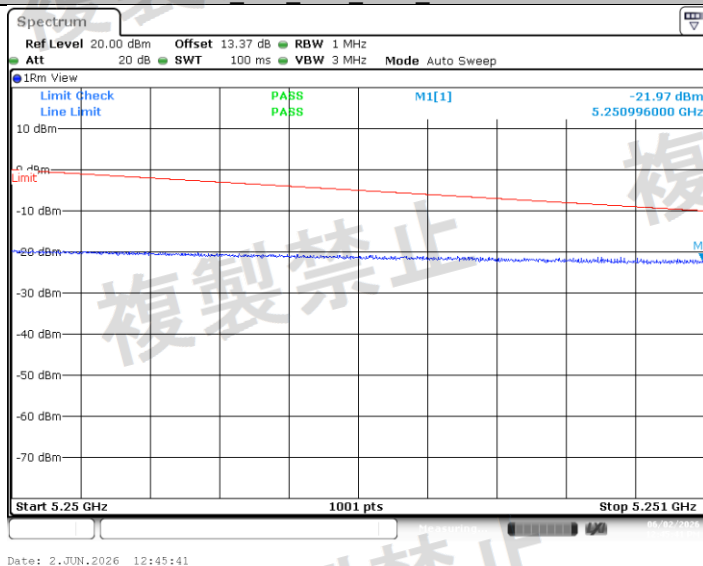
NTNV 11A Ant1 5240 30~5142



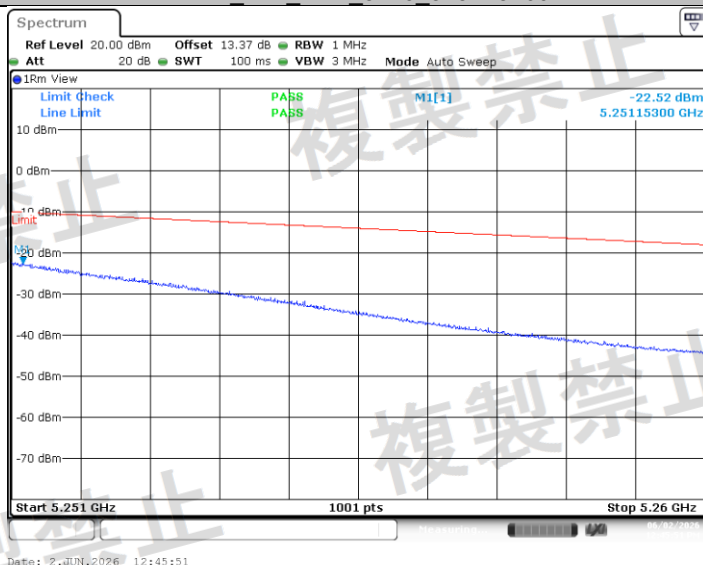
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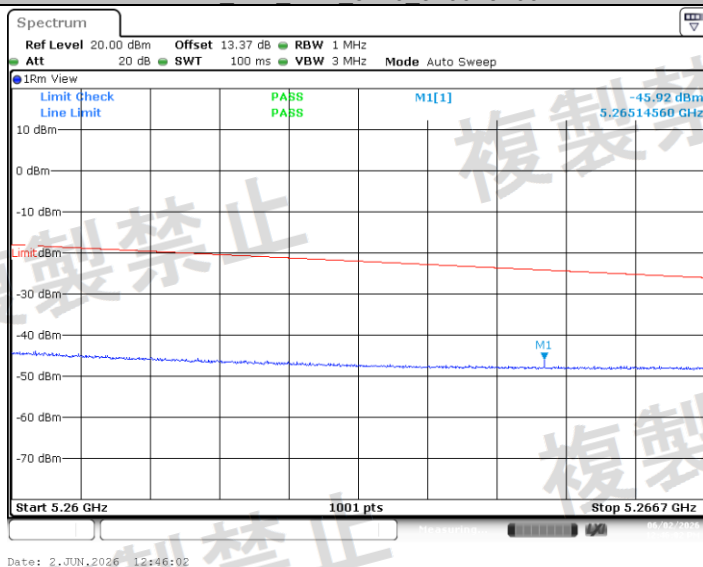
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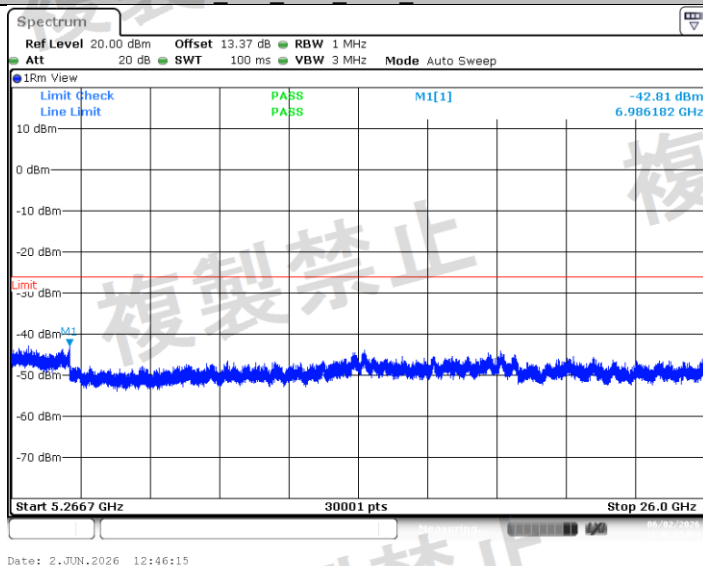
NTNV 11A Ant1 5240 5251~5260



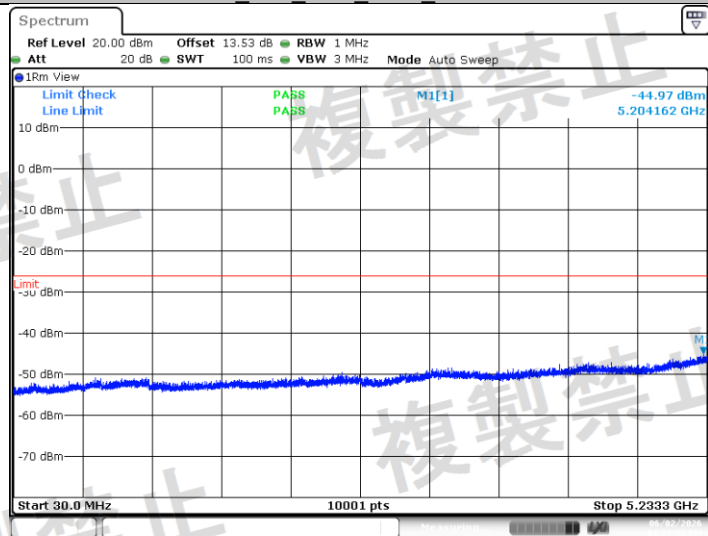
NTNV 11A Ant1 5240 5260~5266.7



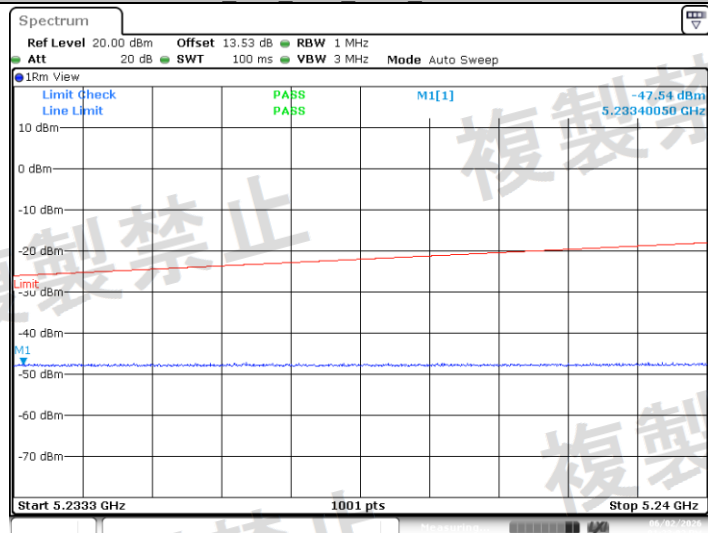
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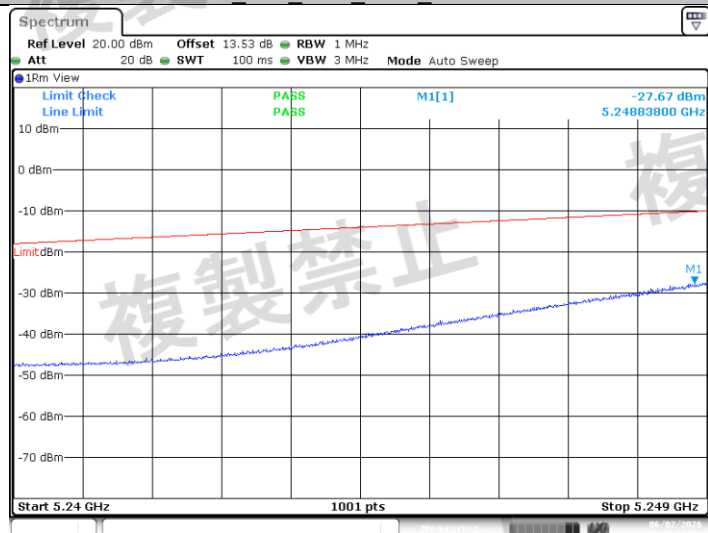
NTNV_11A Ant1 5260 30~5233.3



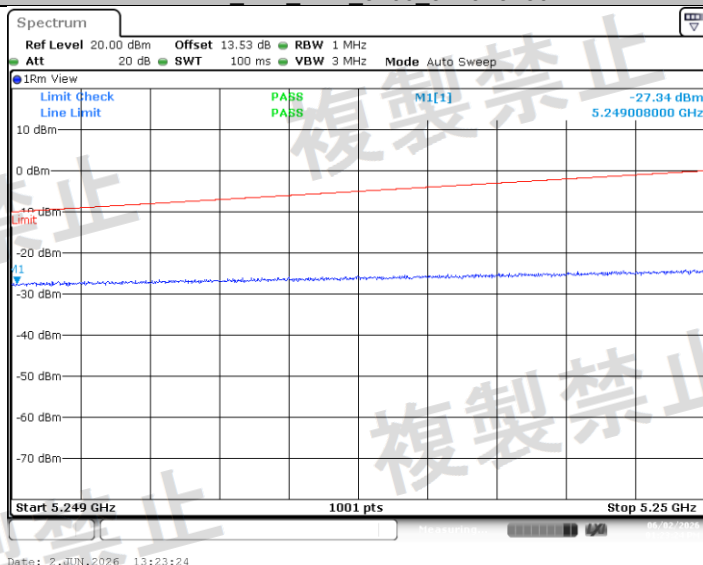
NTNV_11A Ant1 5260 5233.3~5240



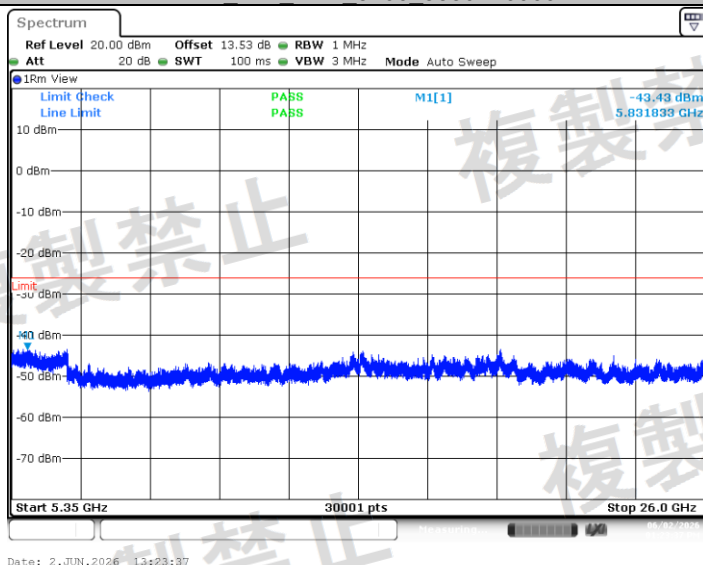
NTNV_11A Ant1 5260 5240~5249



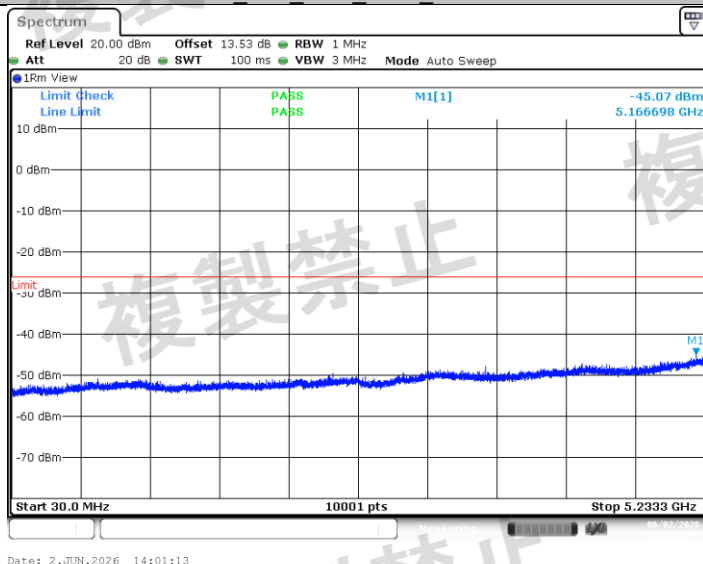
NTNV 11A Ant1 5260 5249~5250



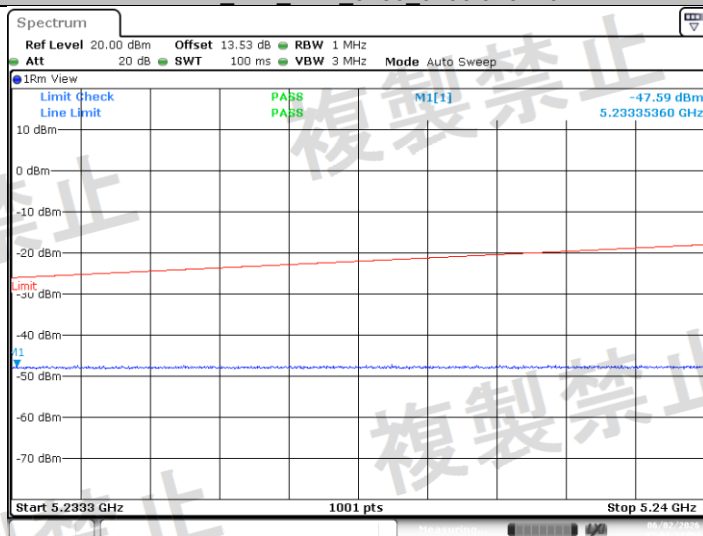
NTNV 11A Ant1 5260 5350~26000



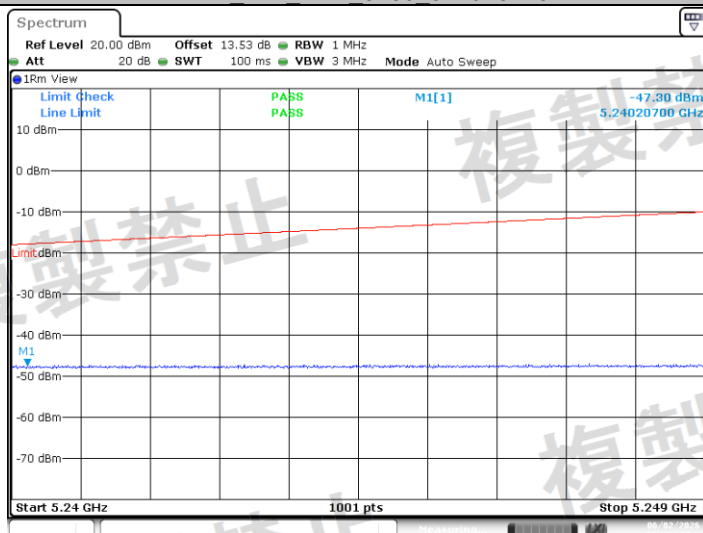
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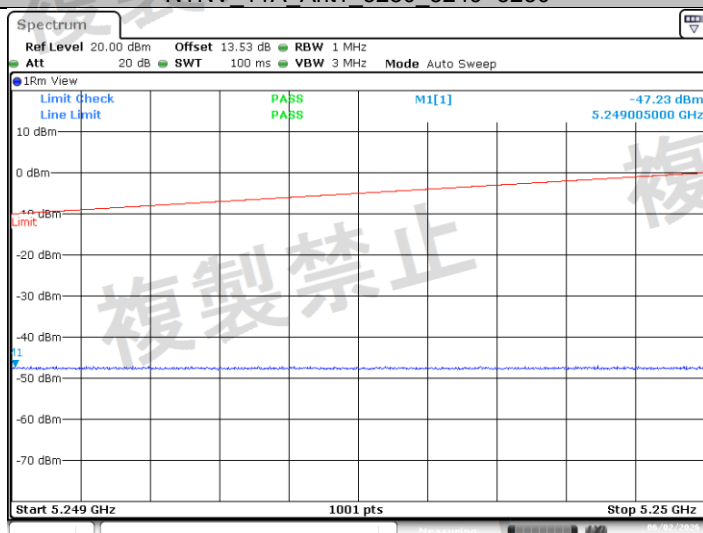
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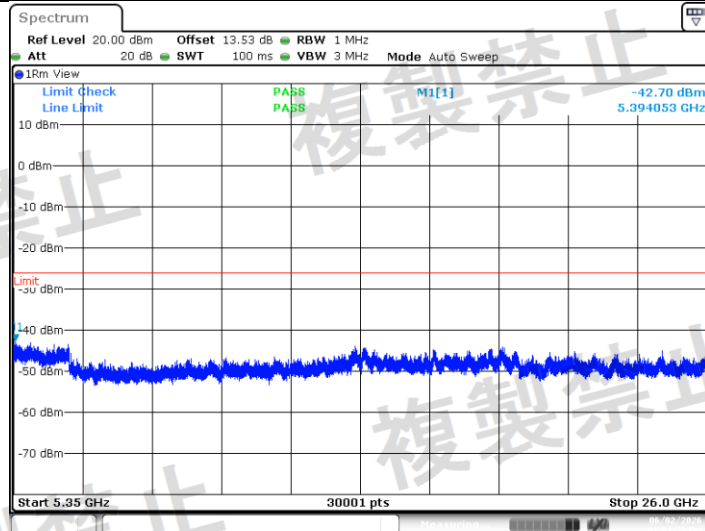
NTNV_11A_Ant1_5280_5240~5249



NTNV_11A_Ant1_5280_5249~5250

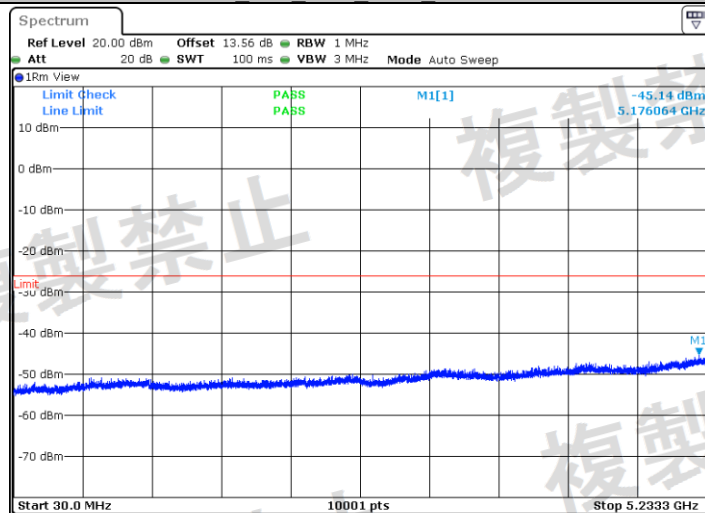


NTNV 11A Ant1 5280 5350~26000



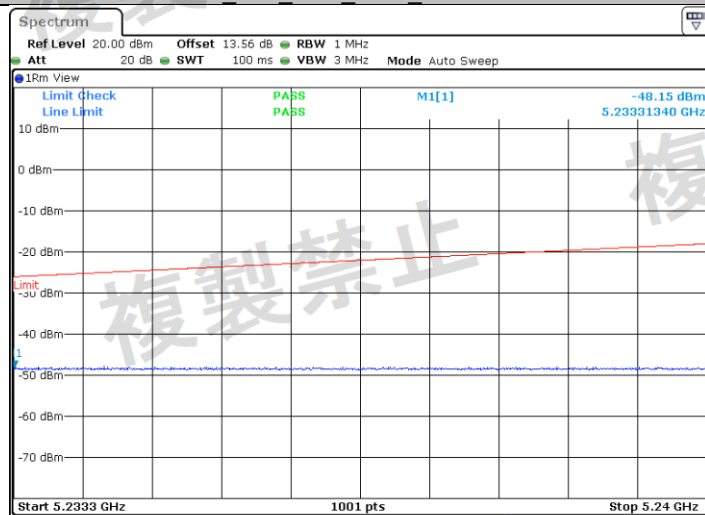
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NTNV 11A Ant1 5320 30~5233.3



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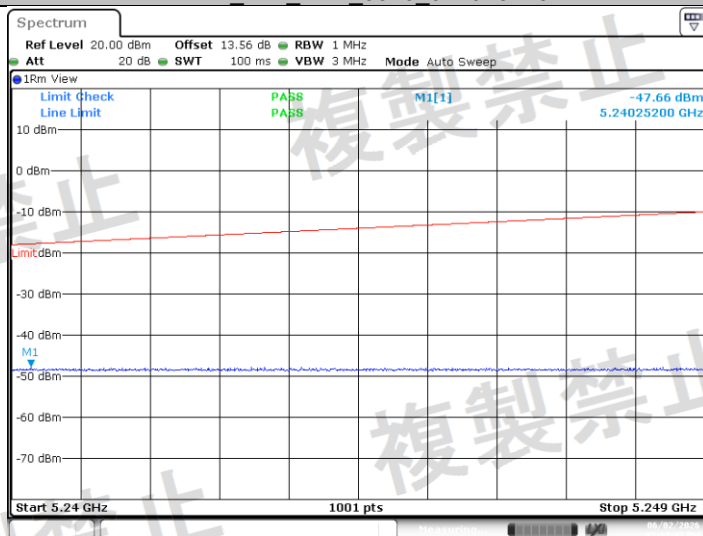
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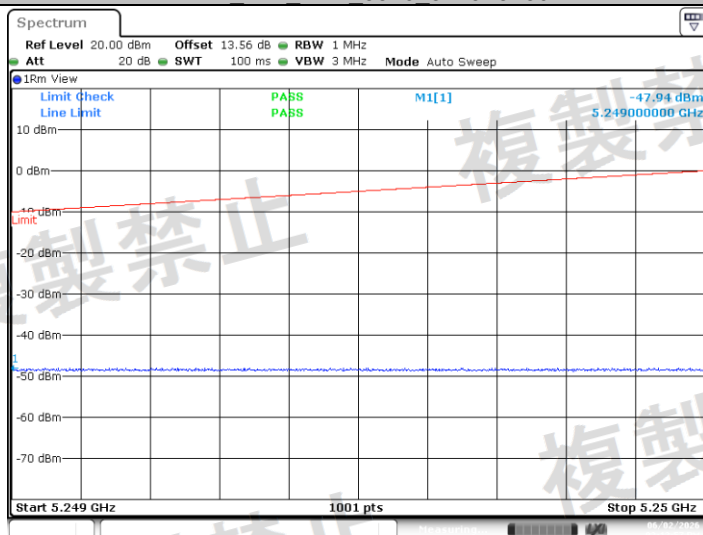
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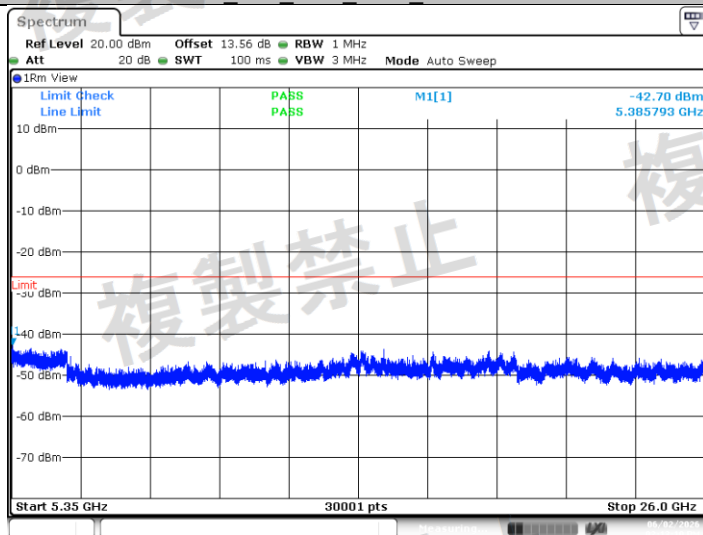
NTNV 11A Ant1 5320 5240~5249



NTNV 11A Ant1 5320 5249~5250

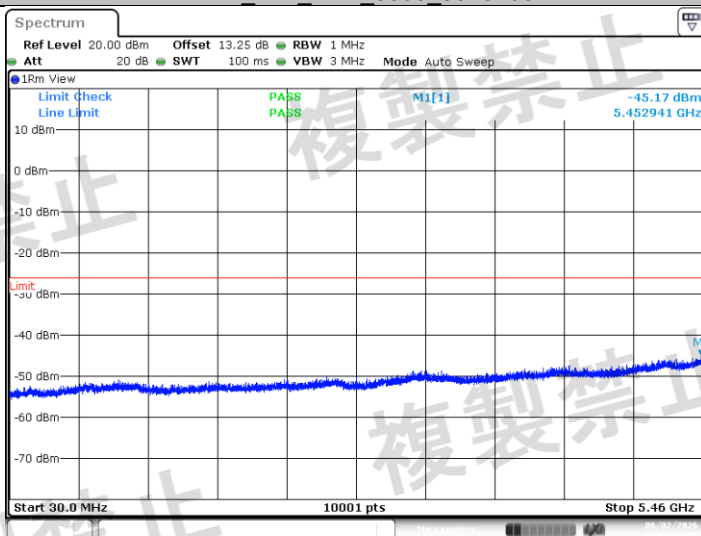


NTNV 11A Ant1 5320 5350~26000

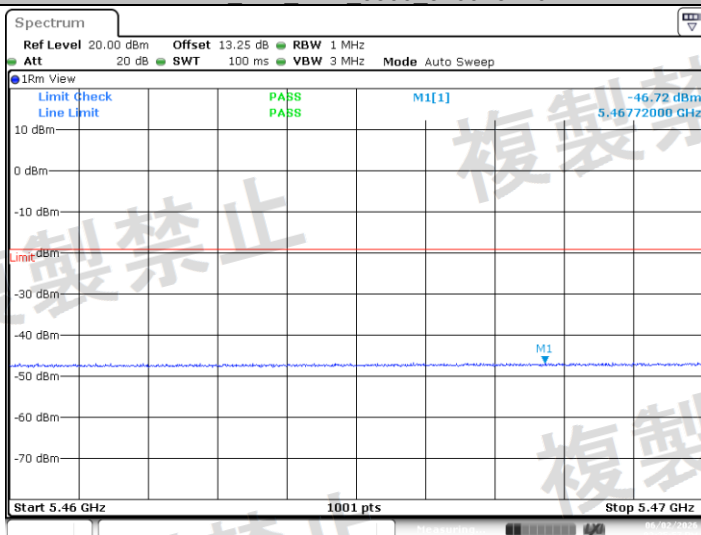




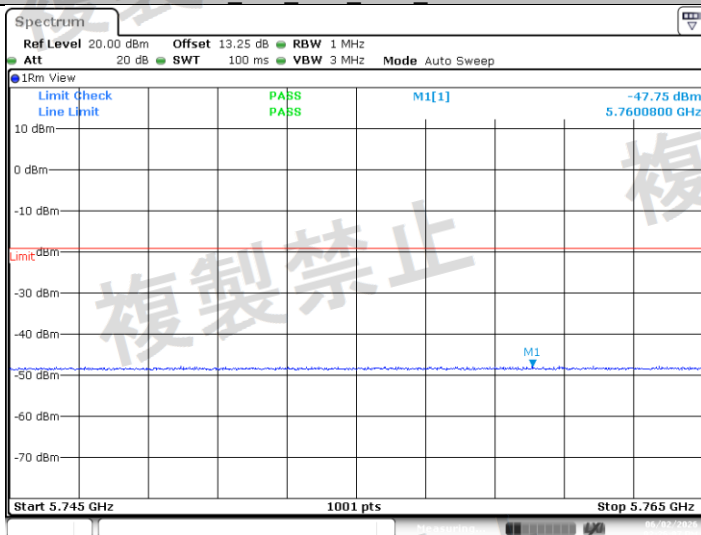
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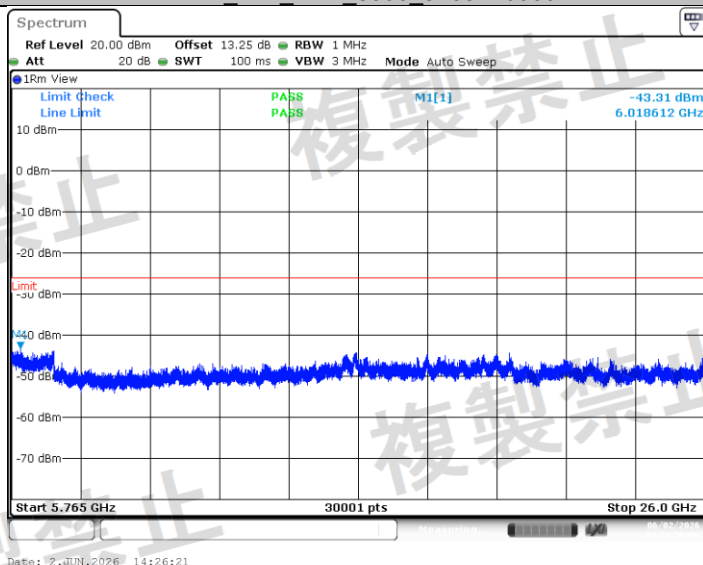
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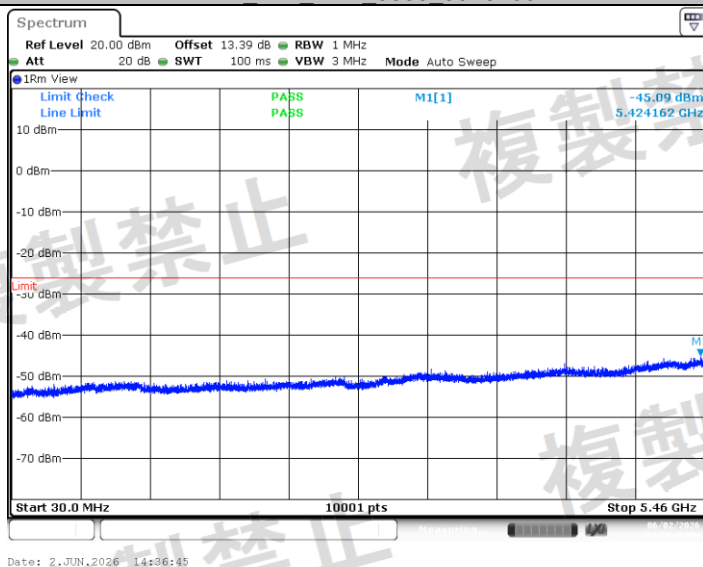
NTNV 11A Ant1 5500 5745~5765



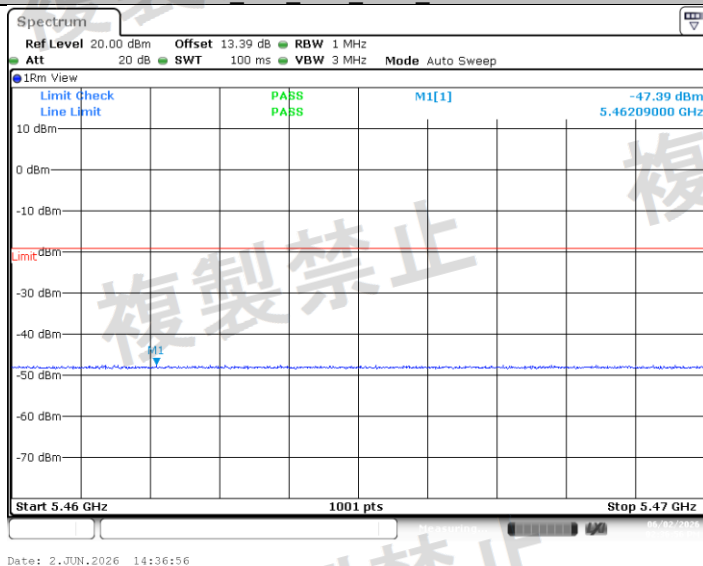
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NTNV 11A Ant1 5580 30~5460

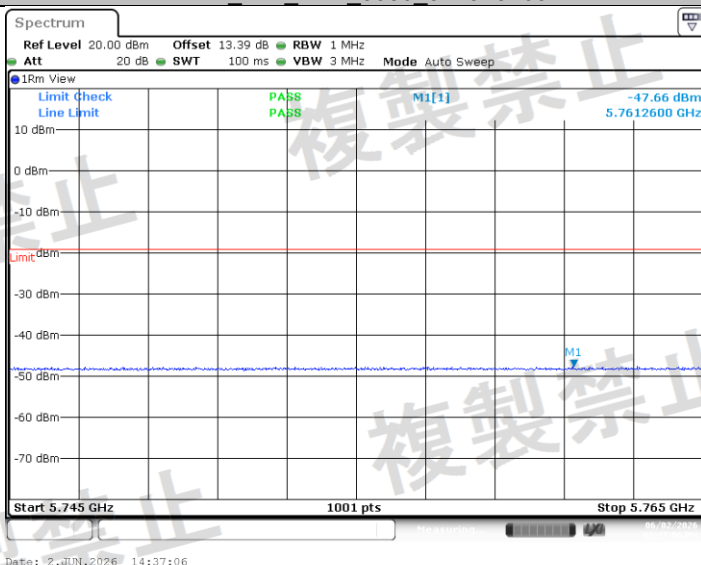


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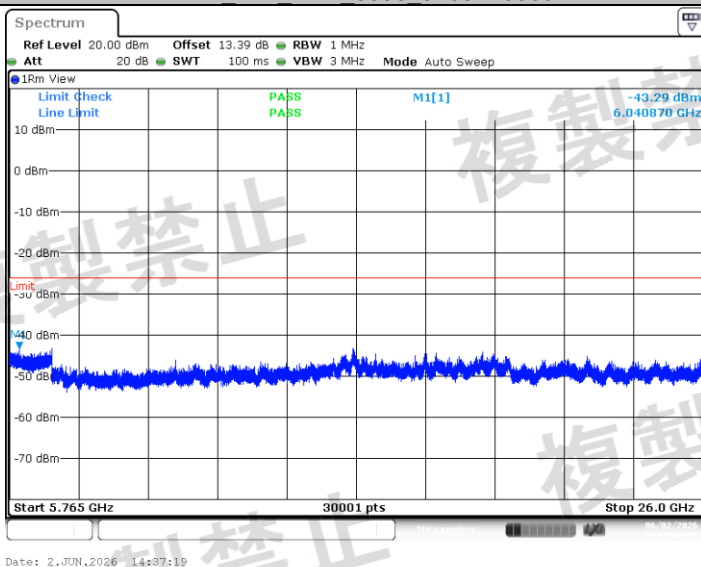




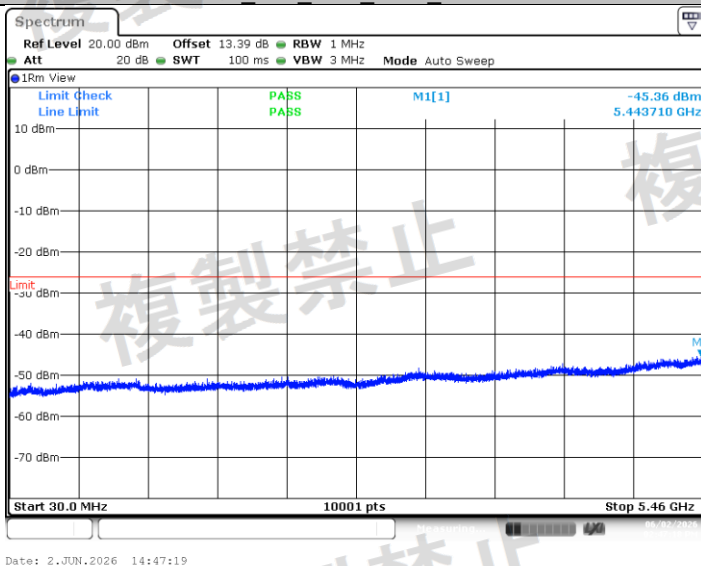
NTNV 11A Ant1 5580 5745~5765



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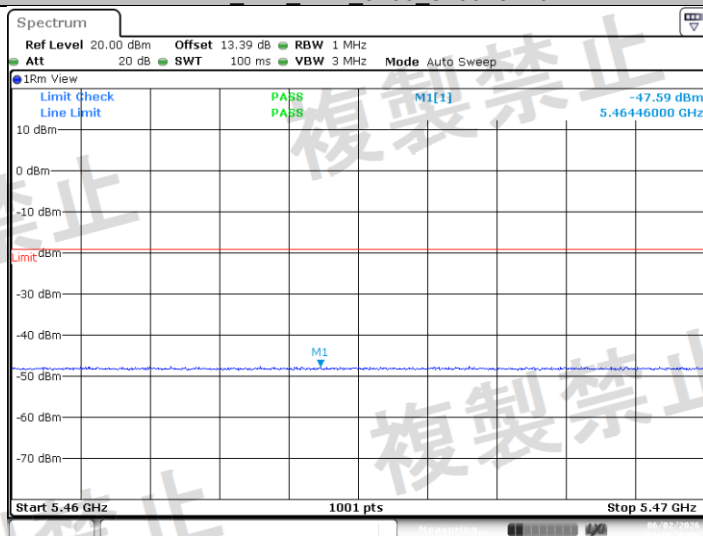


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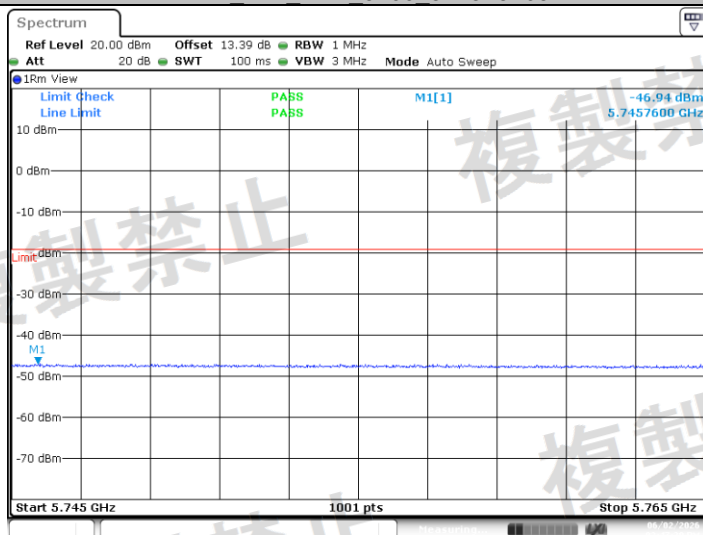




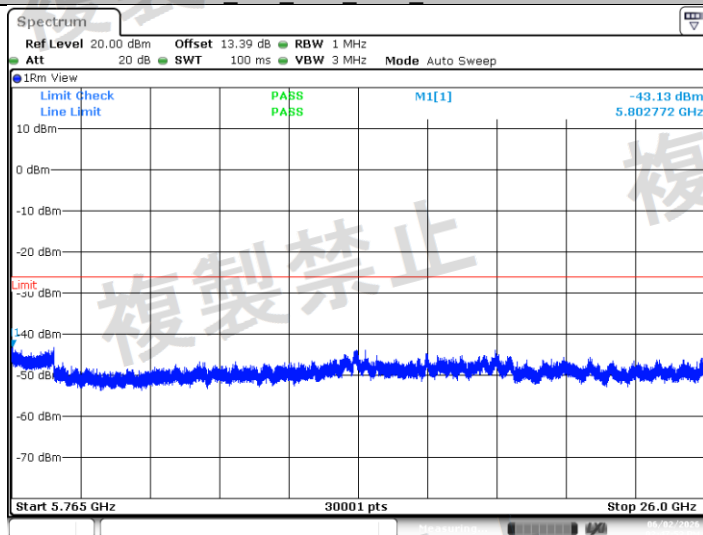
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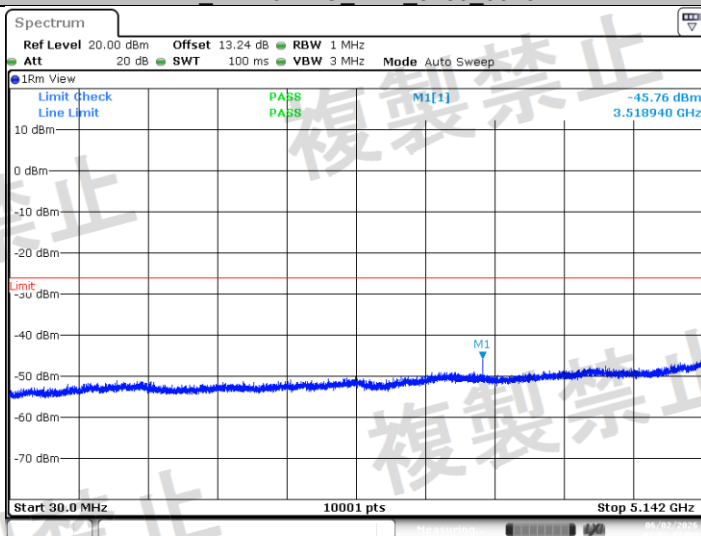


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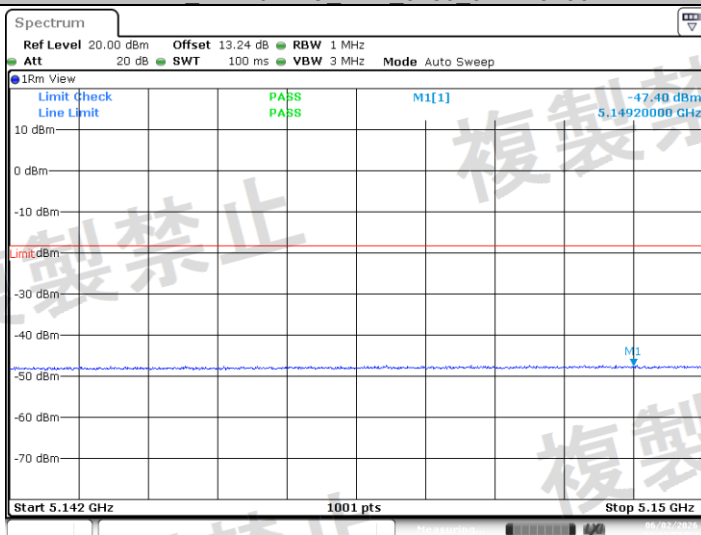




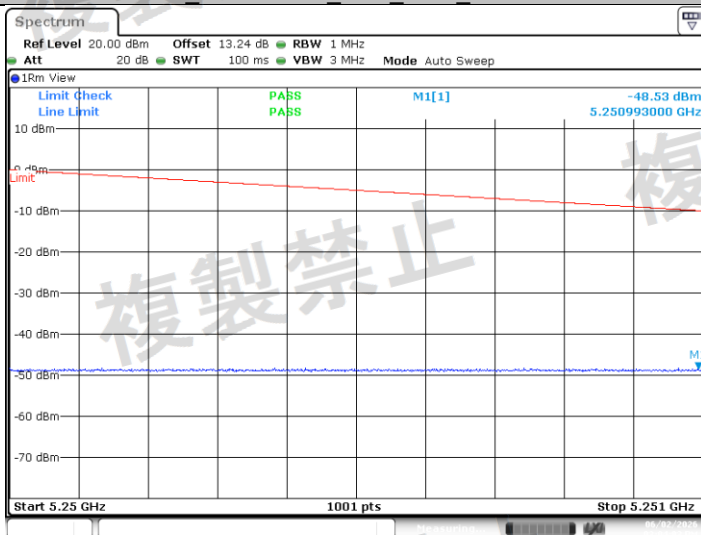
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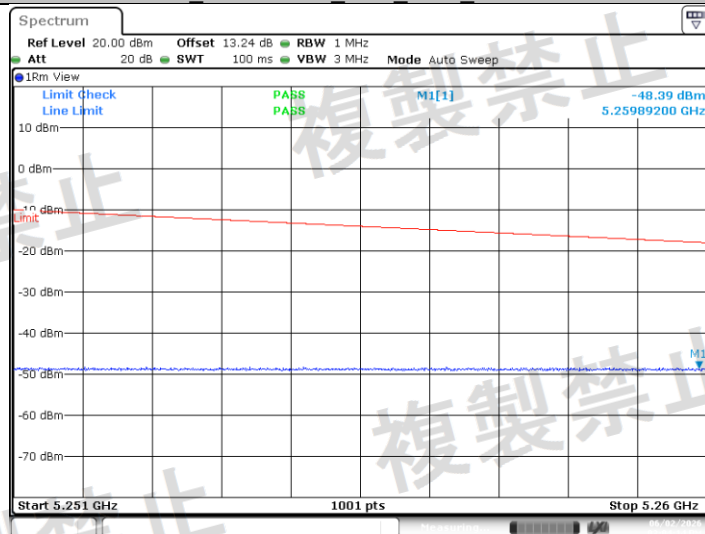
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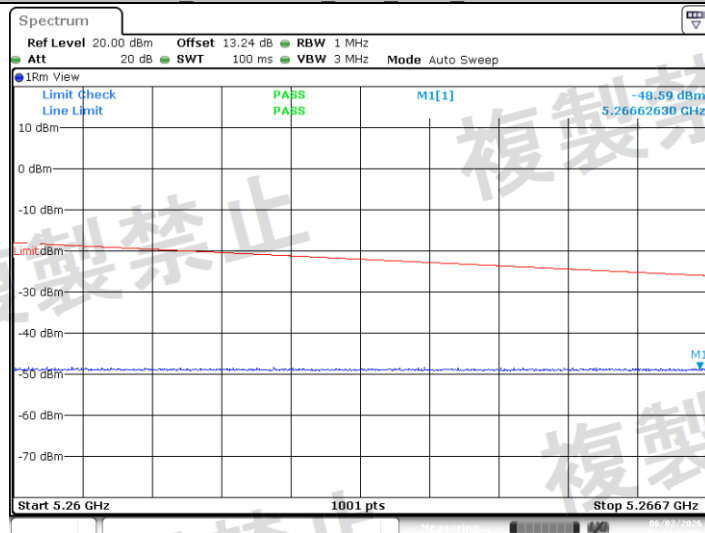
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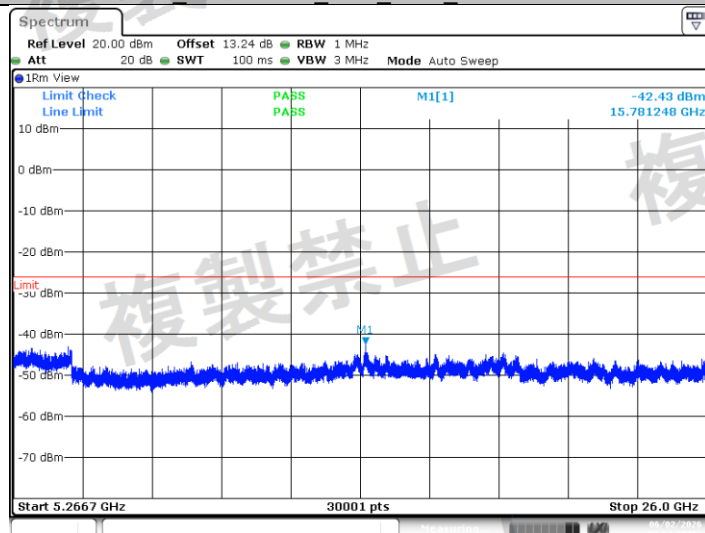
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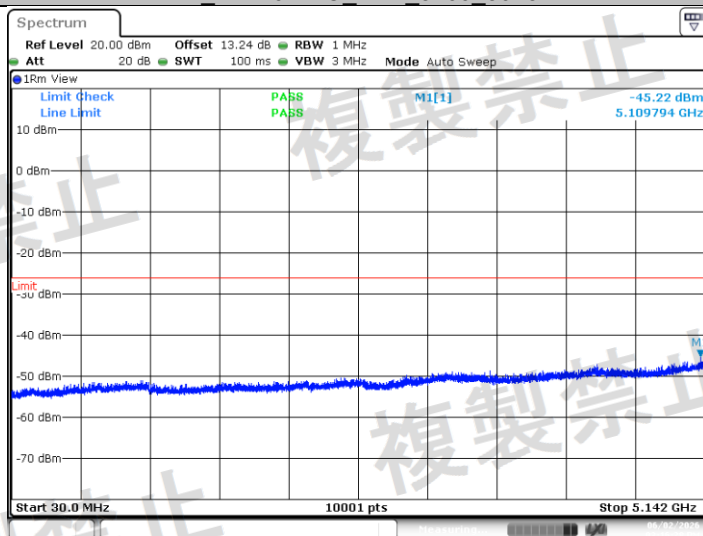
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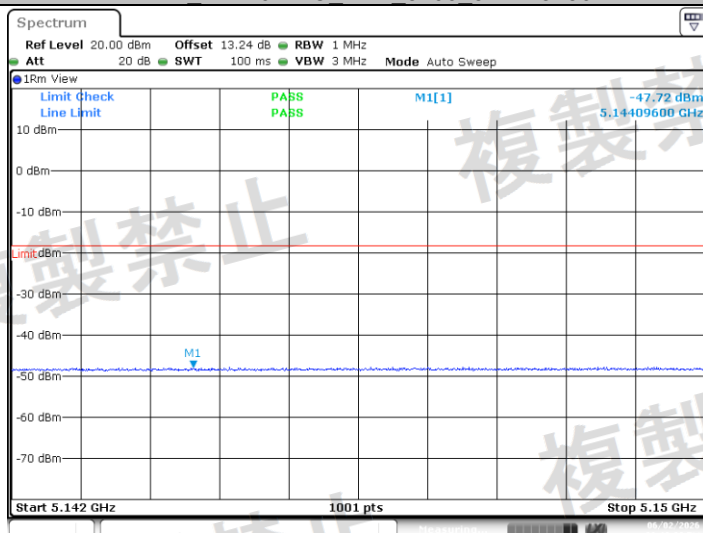
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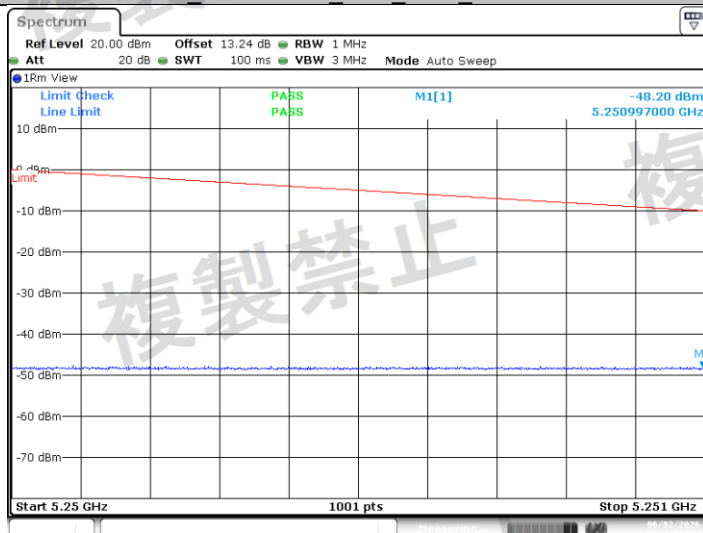
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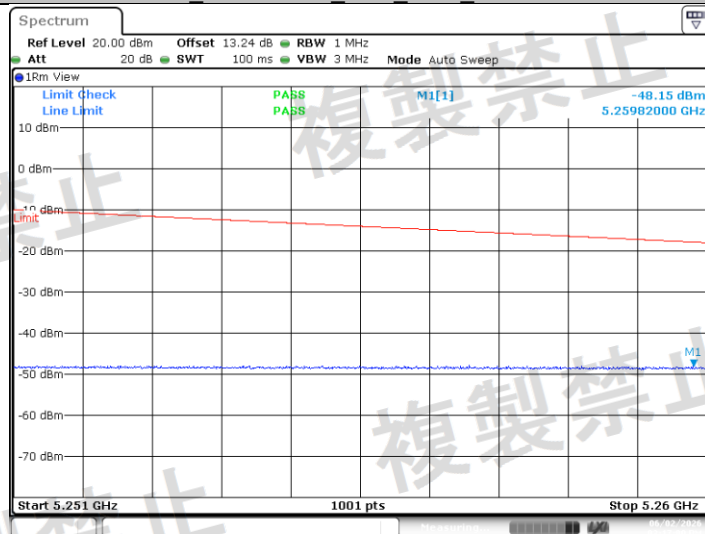
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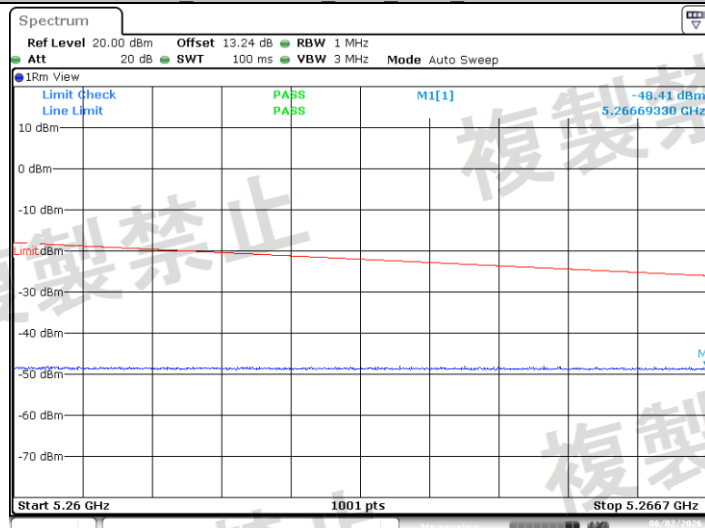
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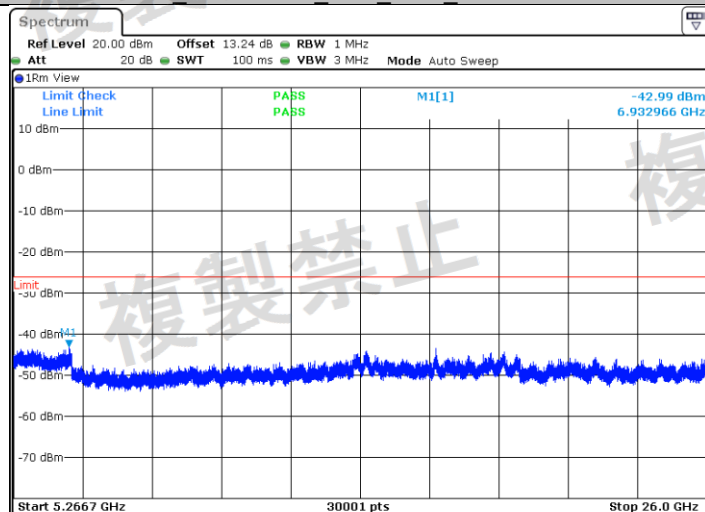
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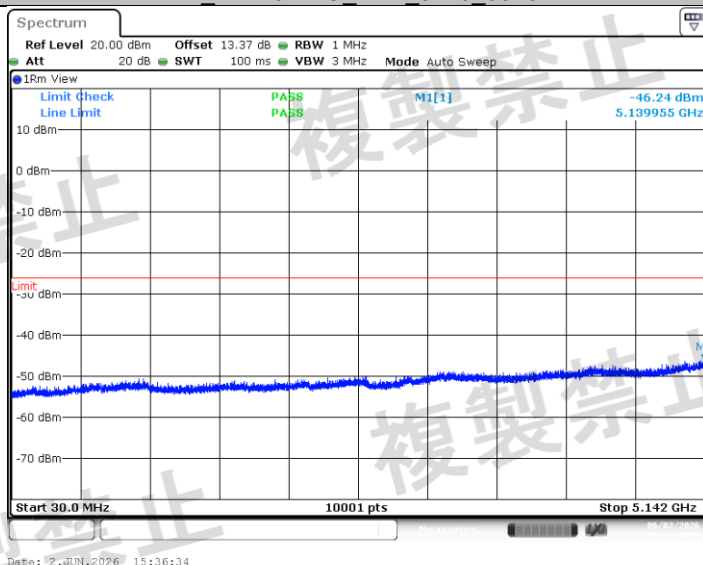
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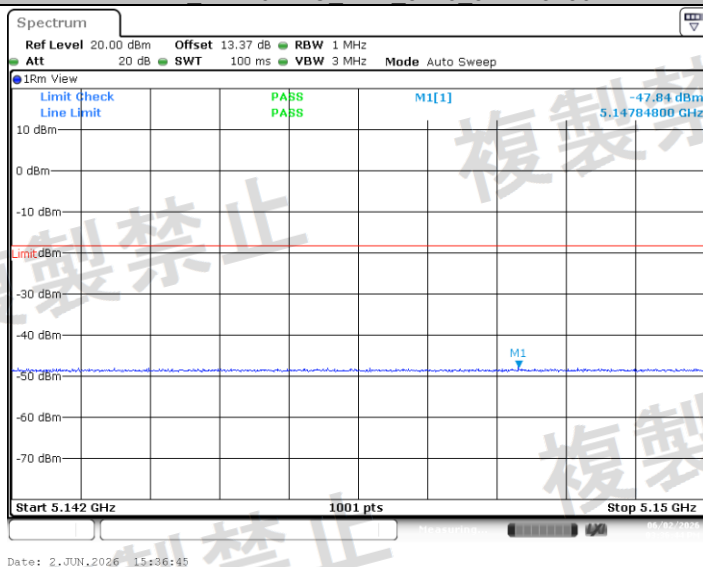
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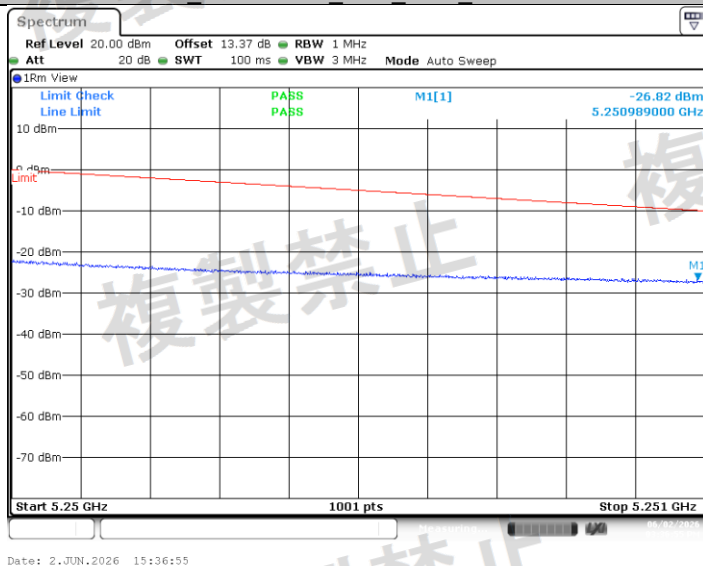
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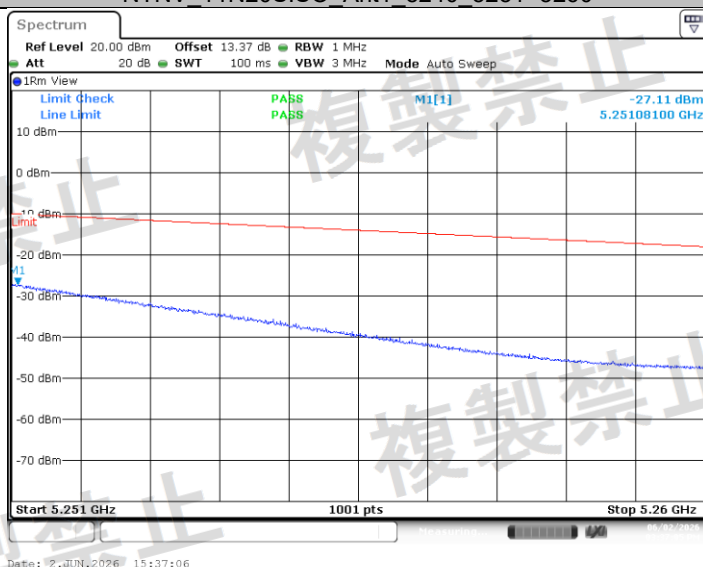


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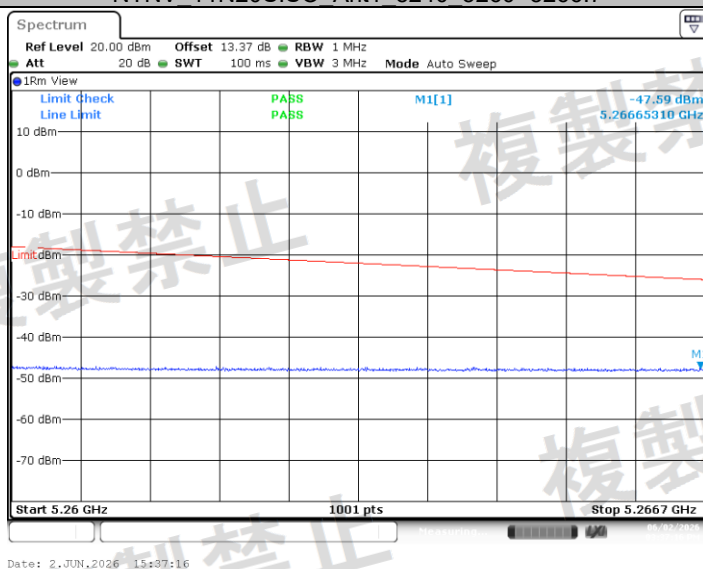




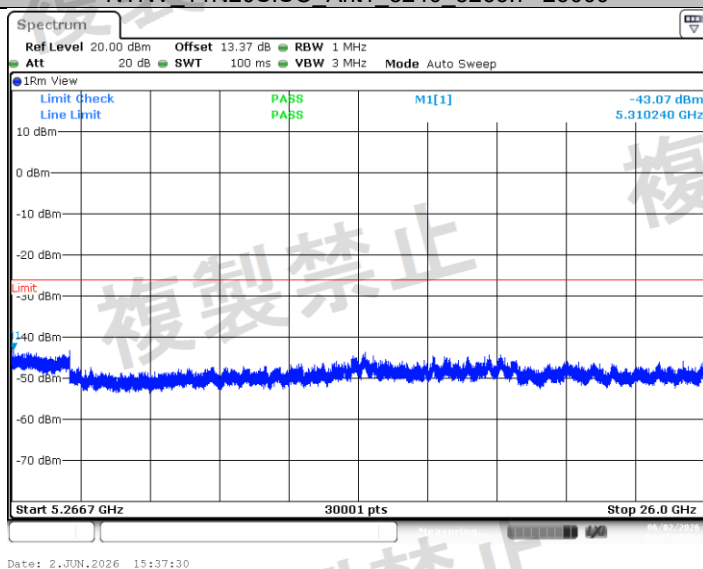
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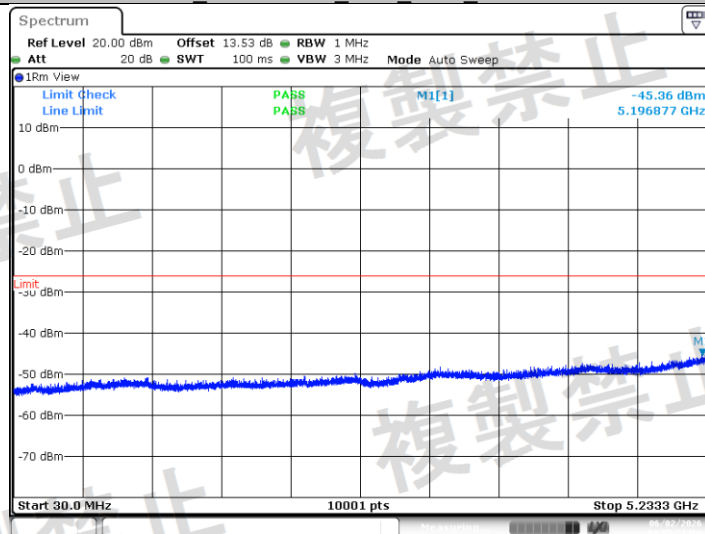
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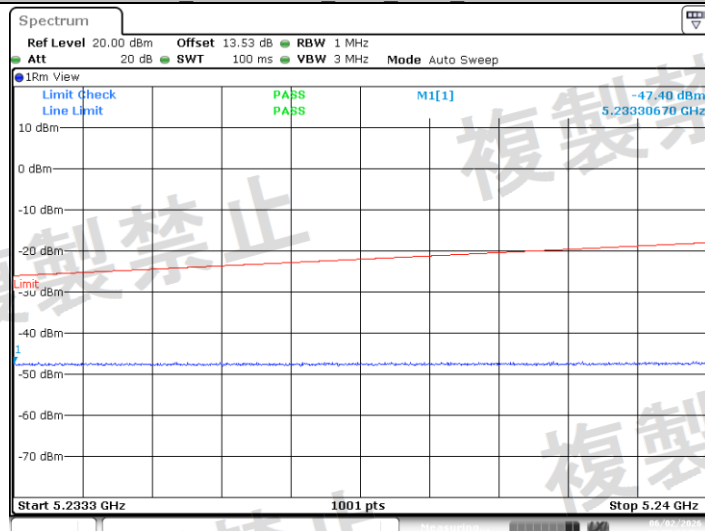
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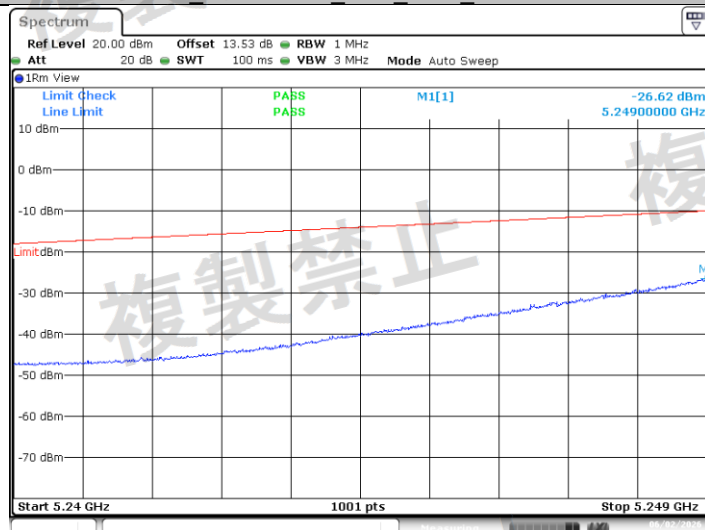
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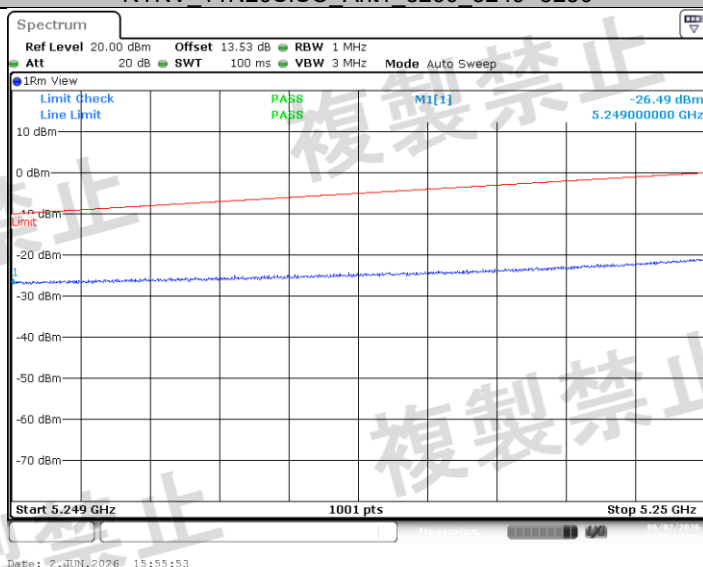
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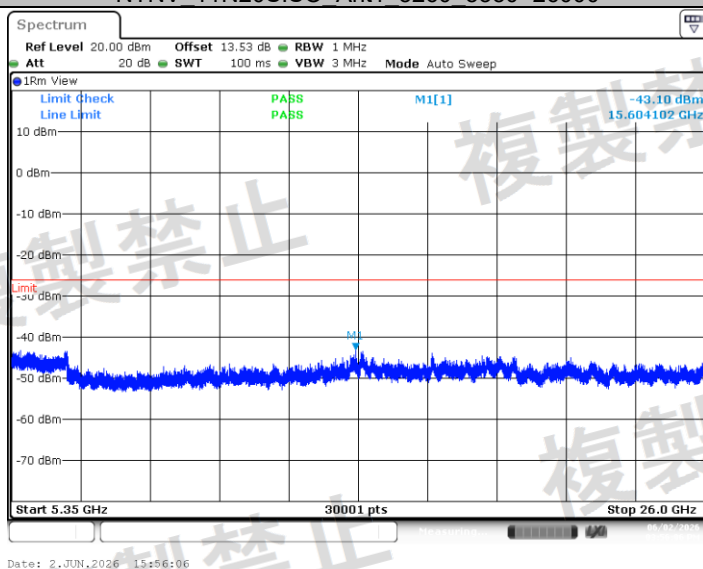
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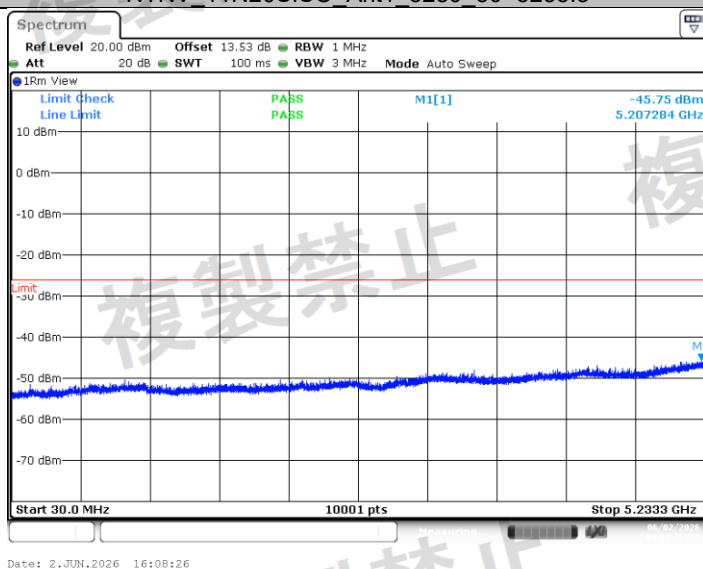
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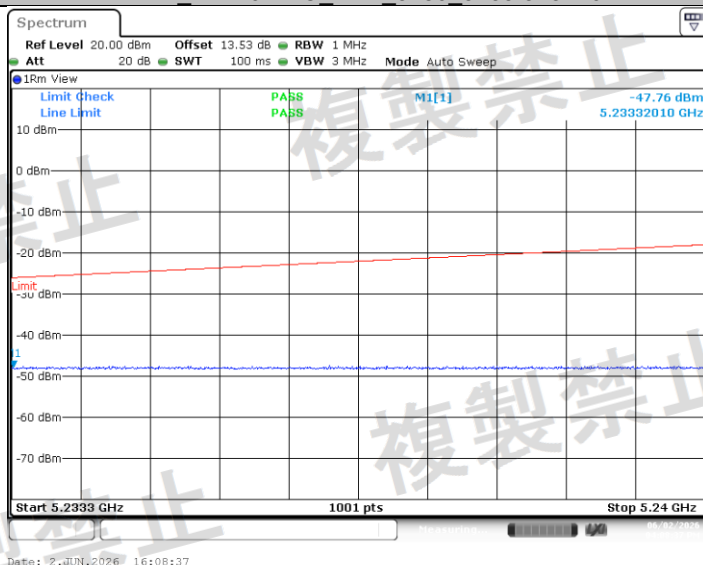
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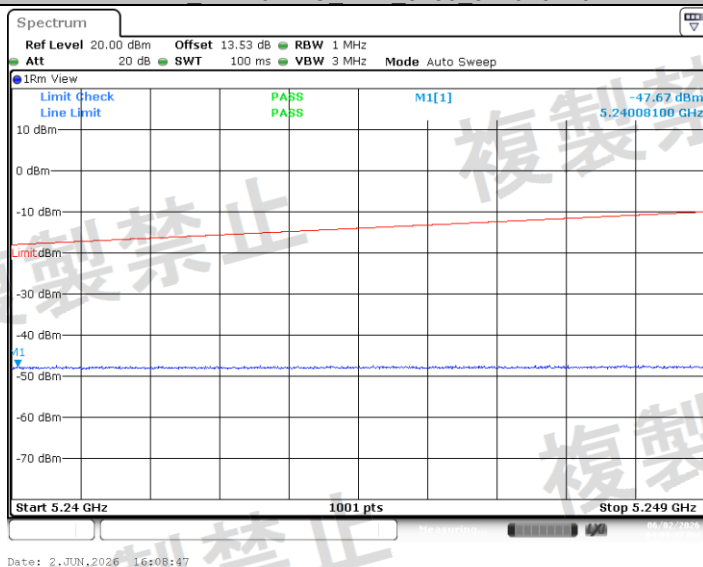
NTNV 11N20SISO_Ant1_5280_30~5233.3



NTNV 11N20SISO Ant1 5280 5233.3~5240



NTNV 11N20SISO Ant1 5280 5240~5249

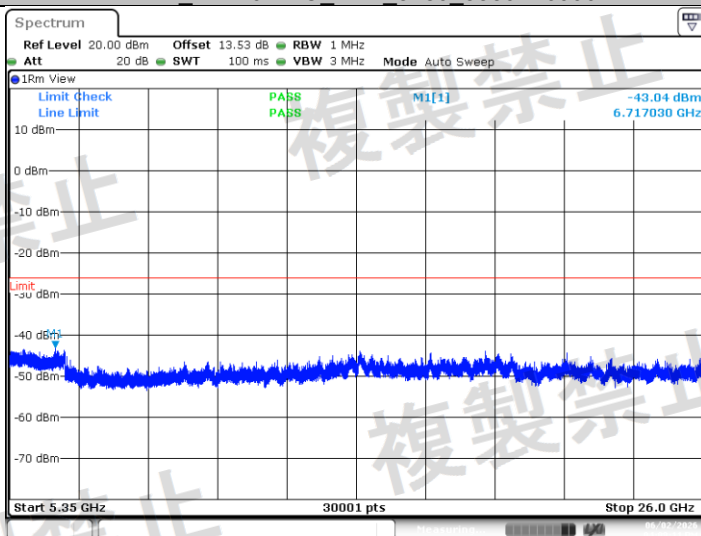


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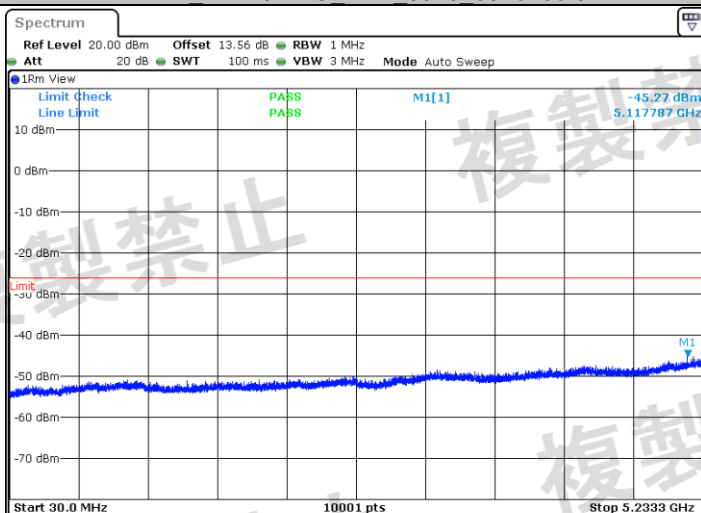


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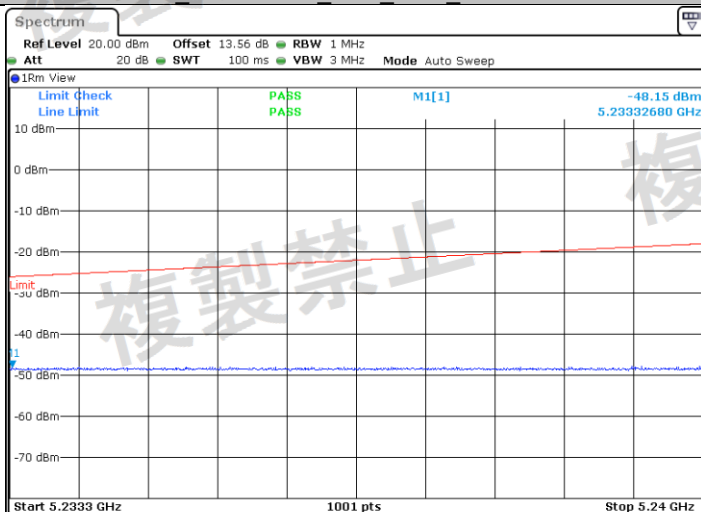
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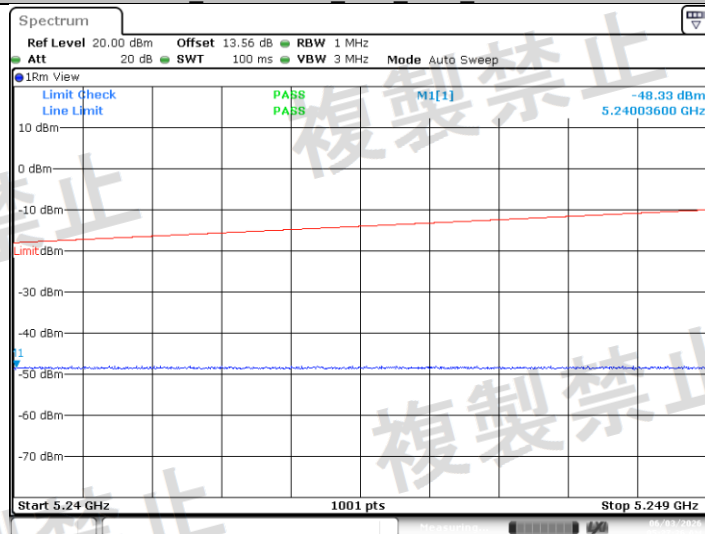
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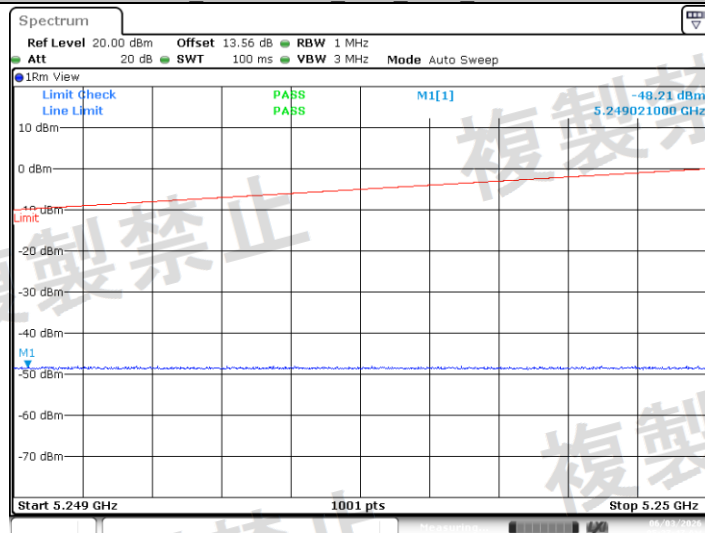


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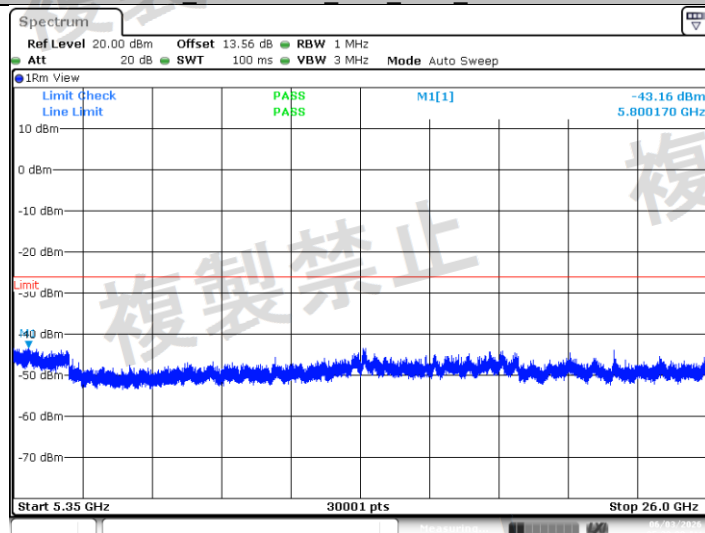
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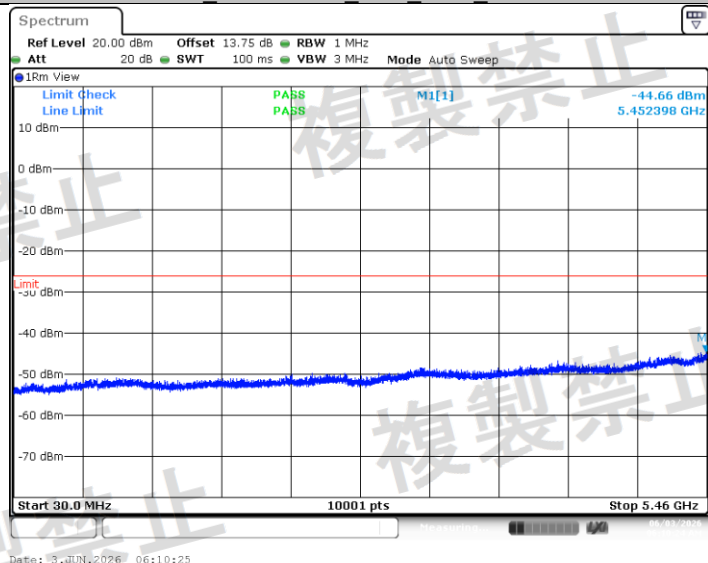
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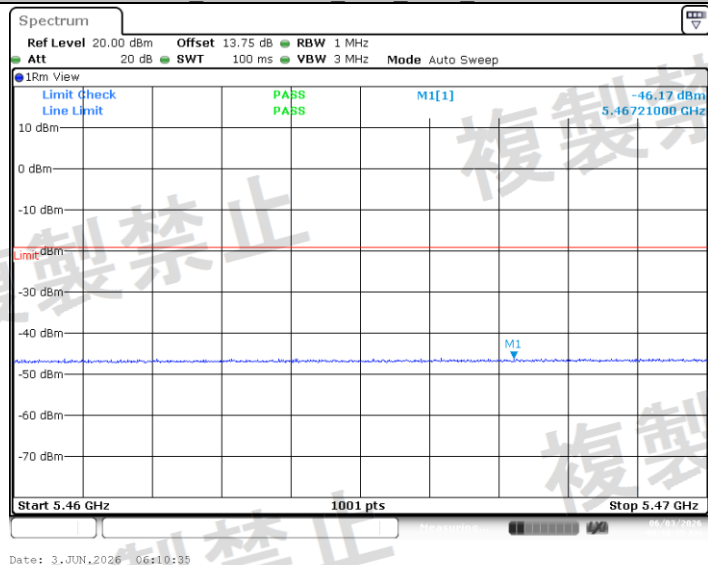
NTNV 11N20SISO_Ant1 5320 5350~26000



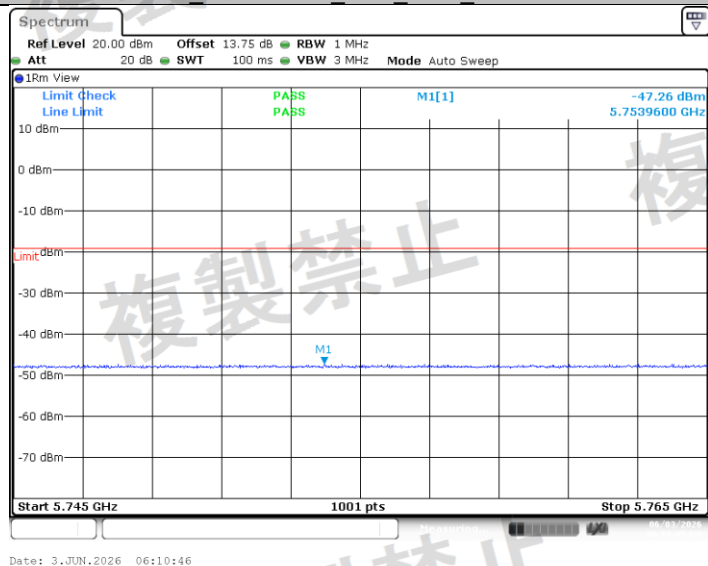
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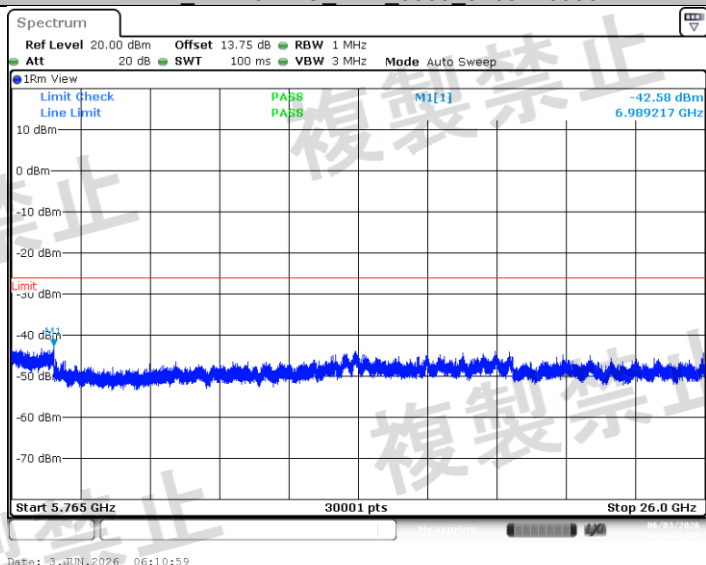
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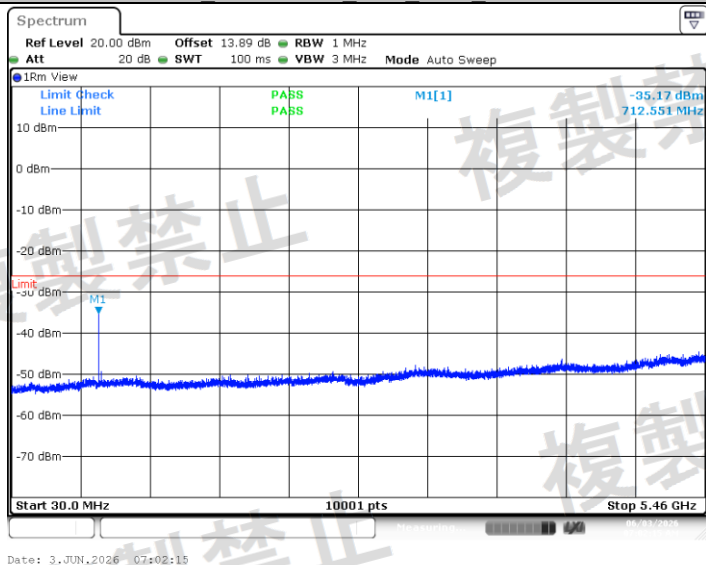
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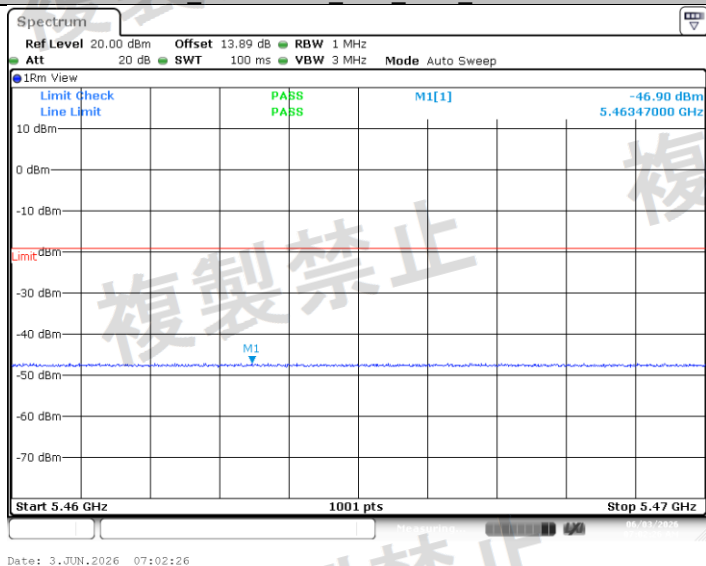
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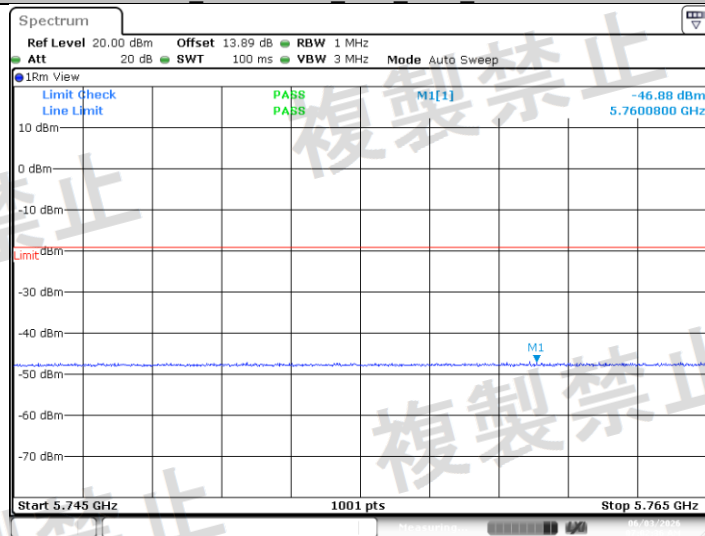
NTNV 11N20SISO Ant1 5580 30~5460



NTNV 11N20SISO Ant1 5580 5460~5470

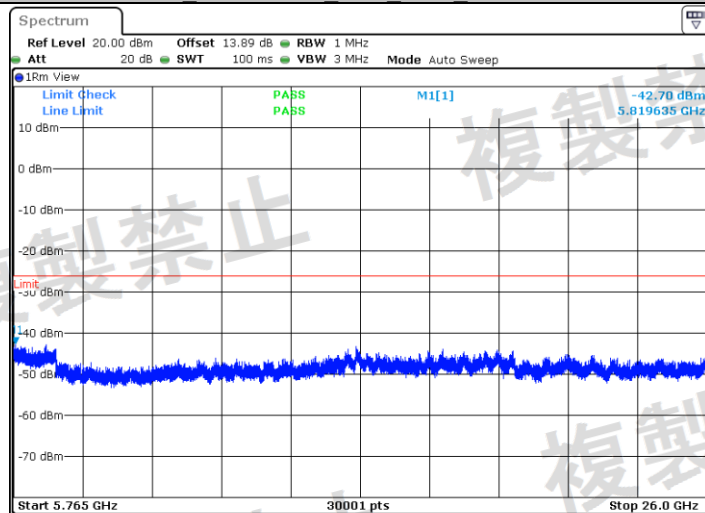


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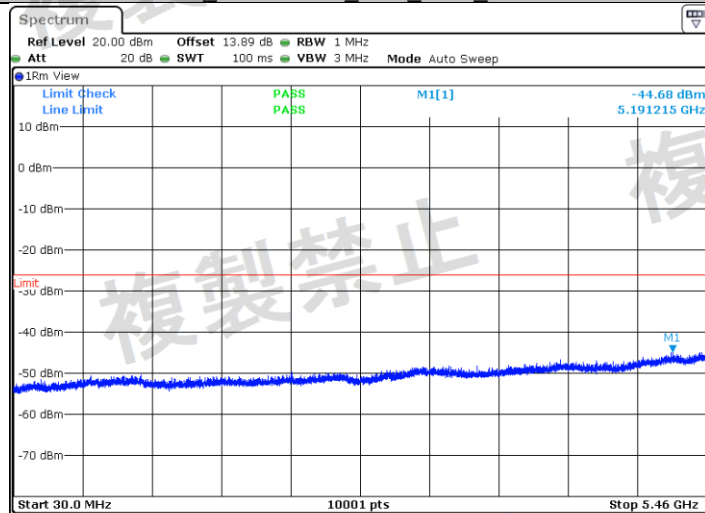
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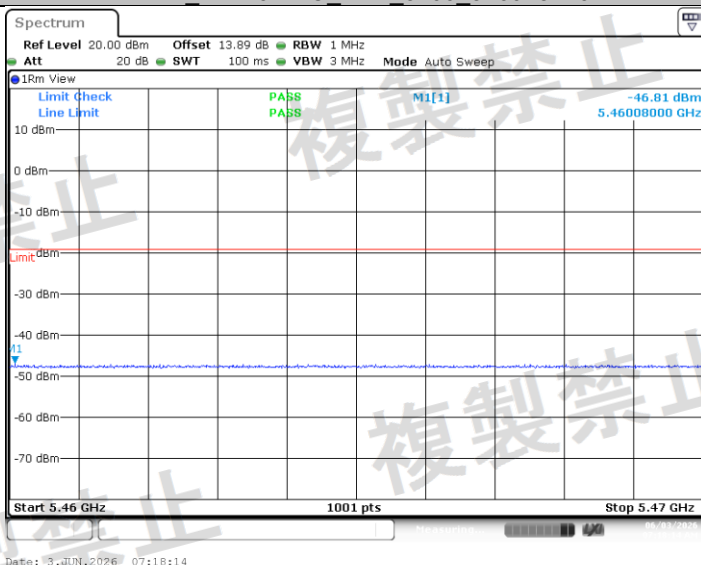
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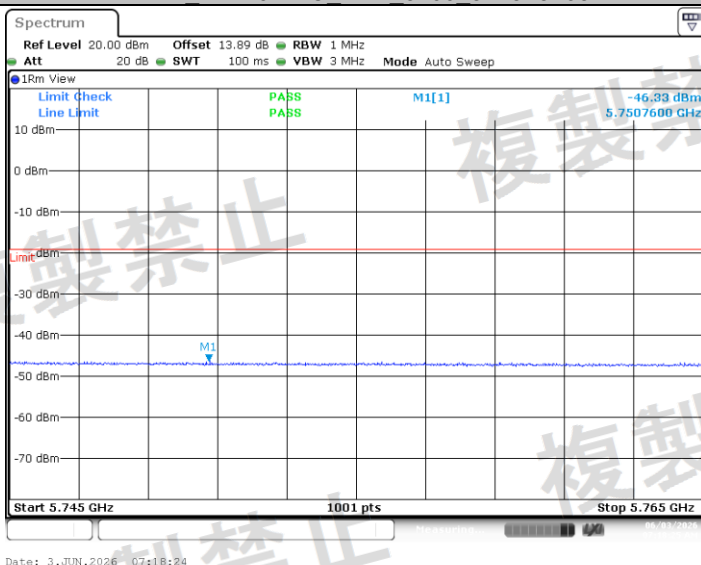
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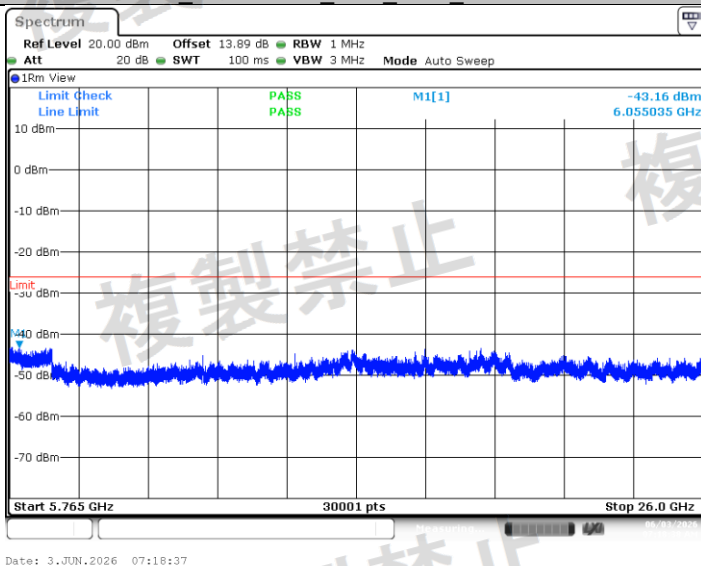
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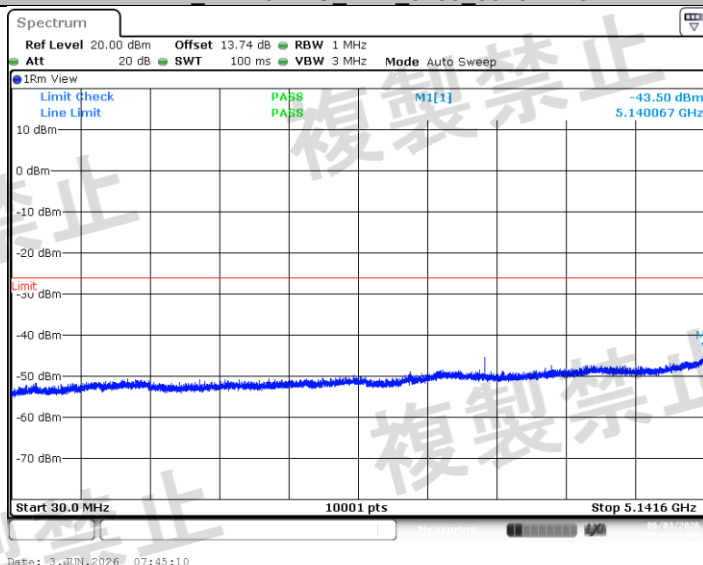
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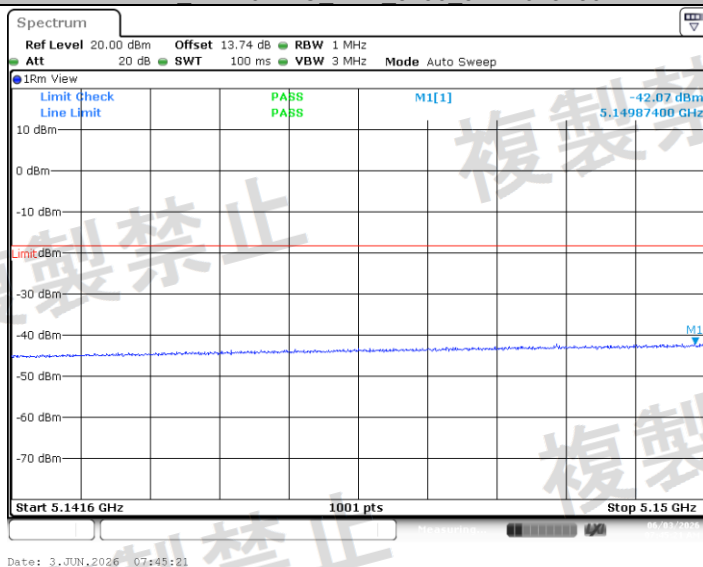
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NTNV 11N40SISO_Ant1_5190_30~5141.6



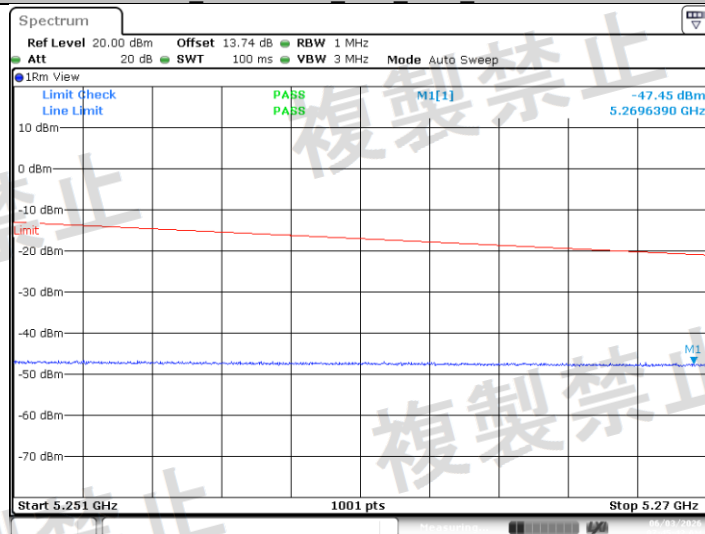
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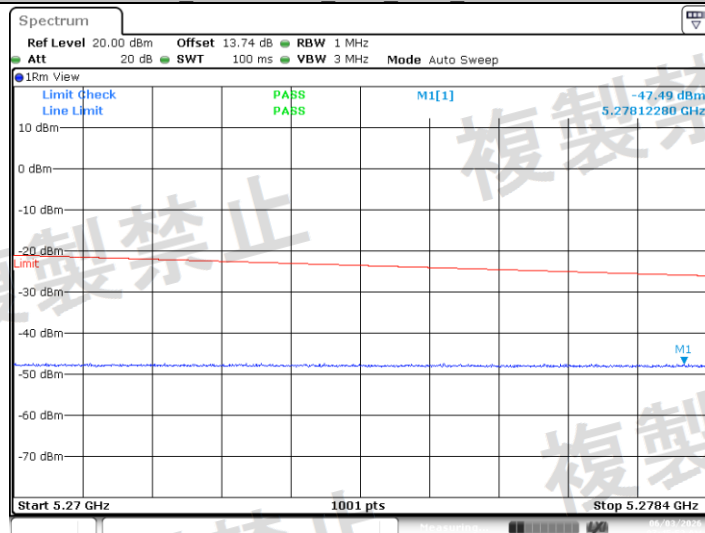
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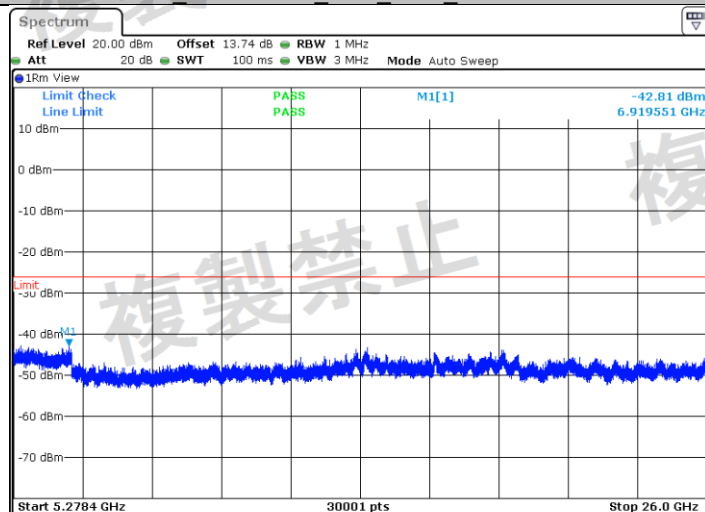
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NTNV 11N40SISO_Ant1_5190_5270~5278.4

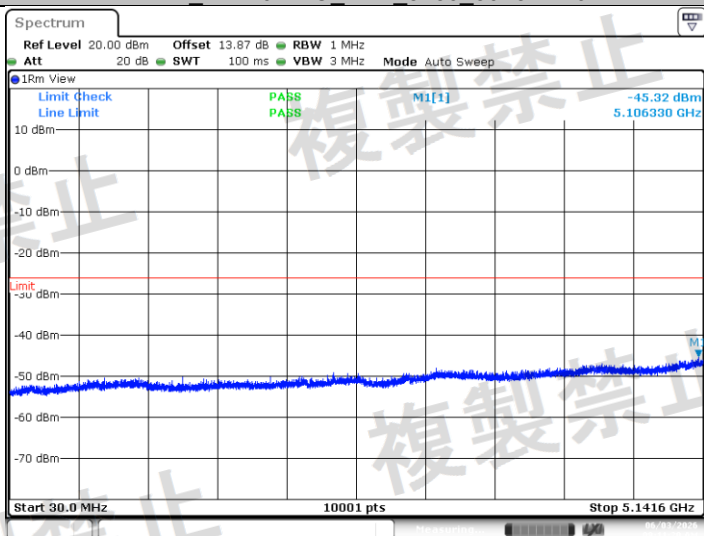


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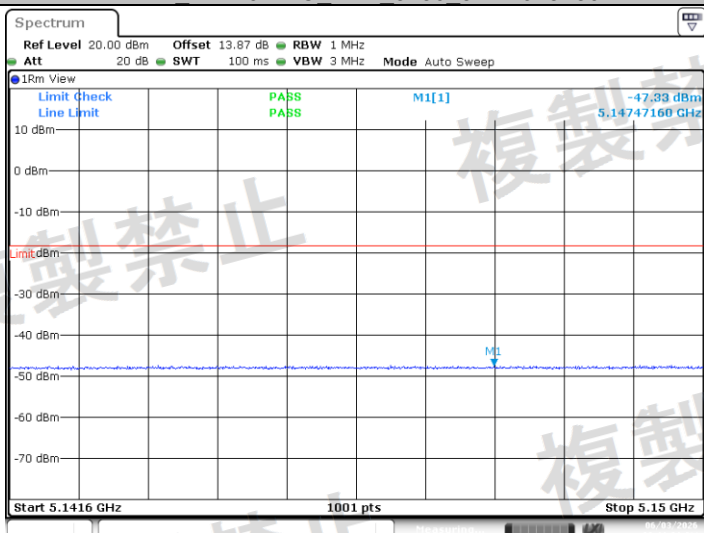




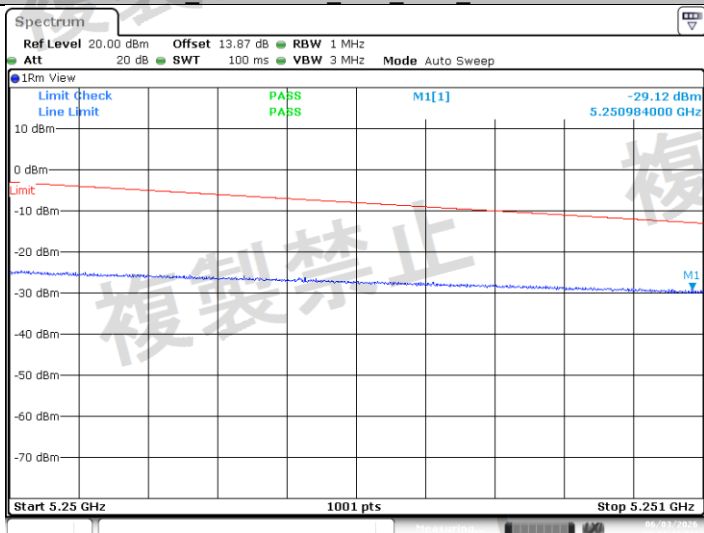
NTNV 11N40SISO Ant1 5230 30~5141.6



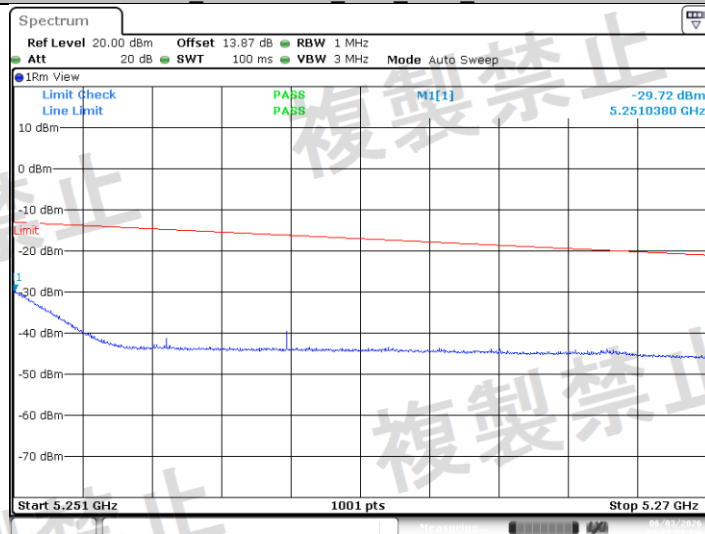
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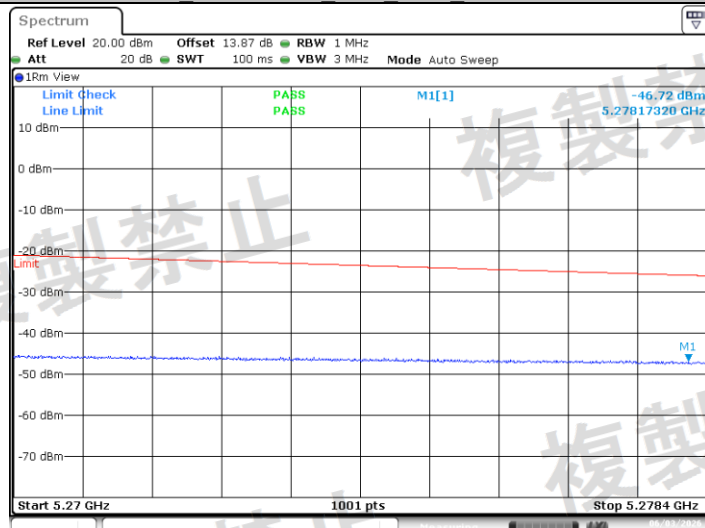
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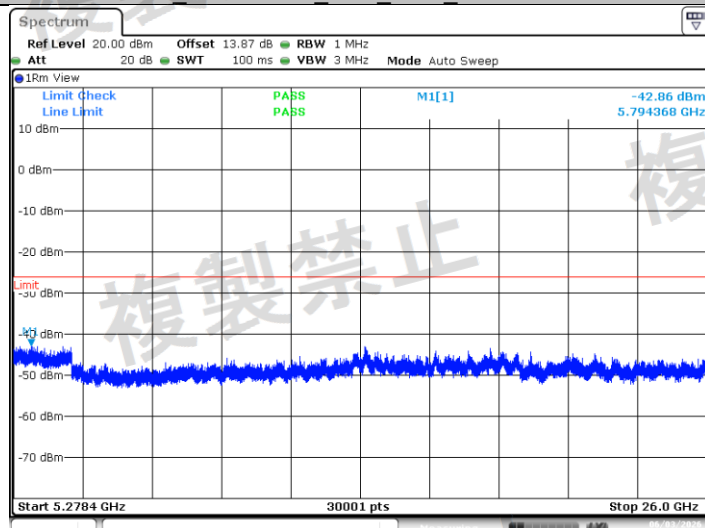
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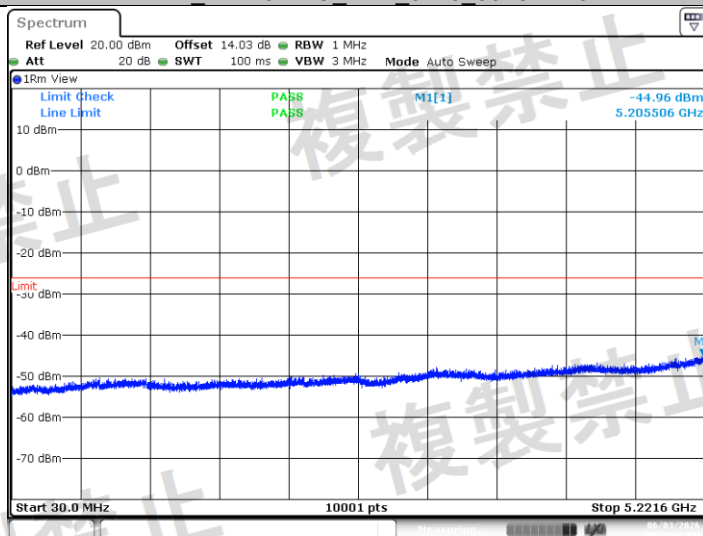
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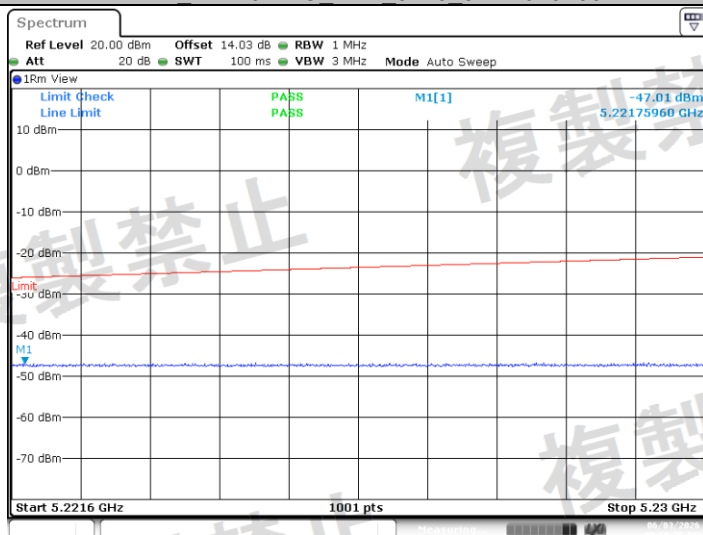
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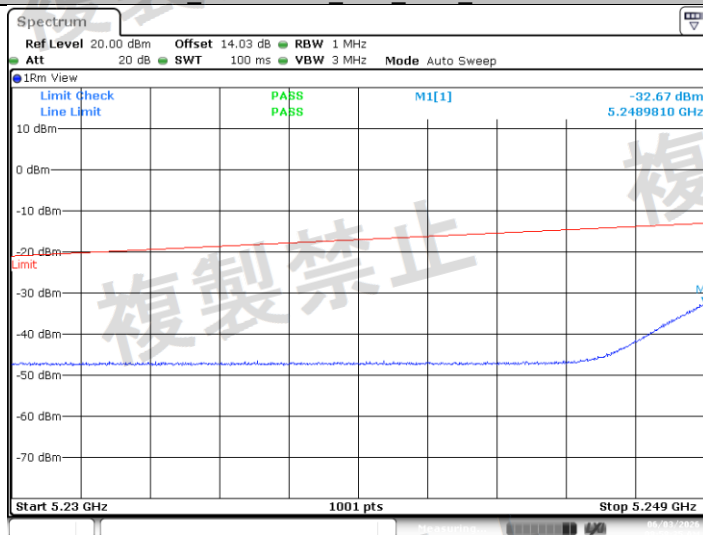
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NTNV 11N40SISO Ant1 5270 5221.6~5230

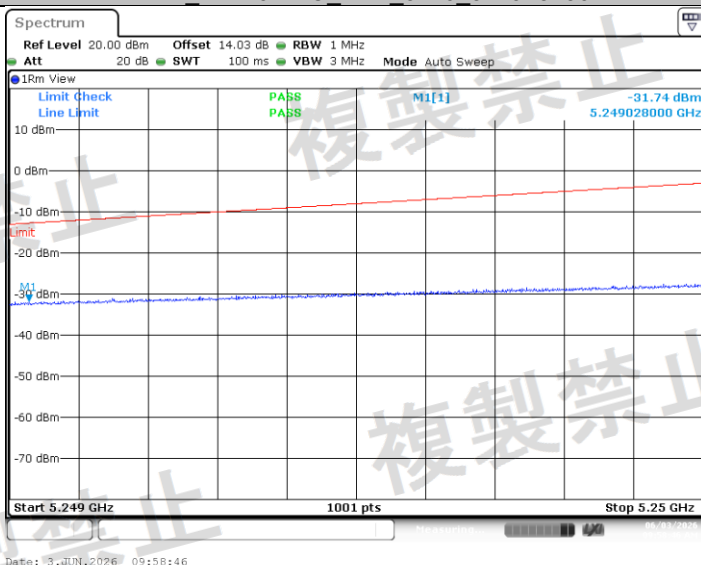


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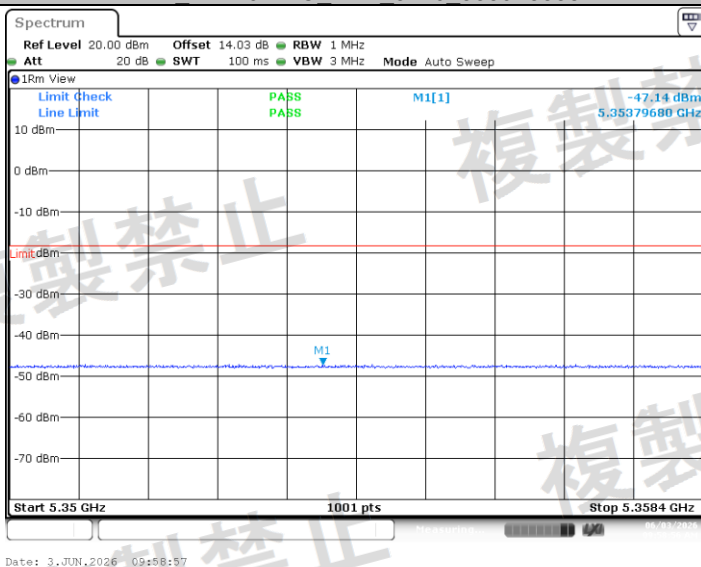




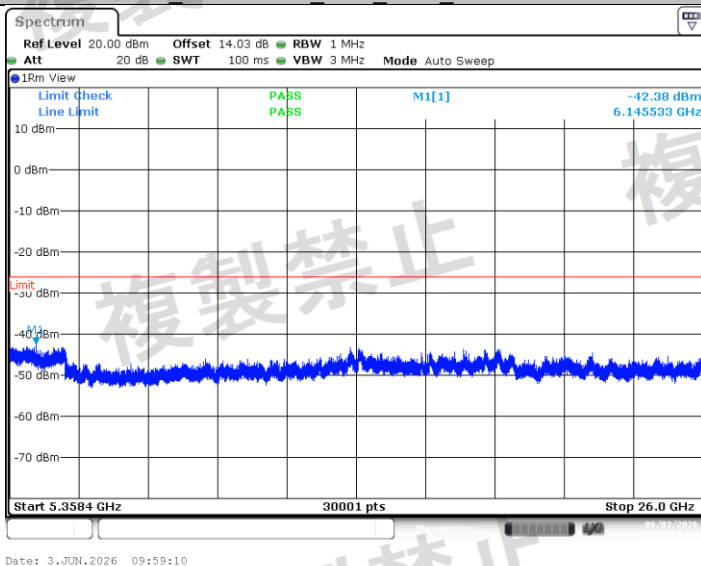
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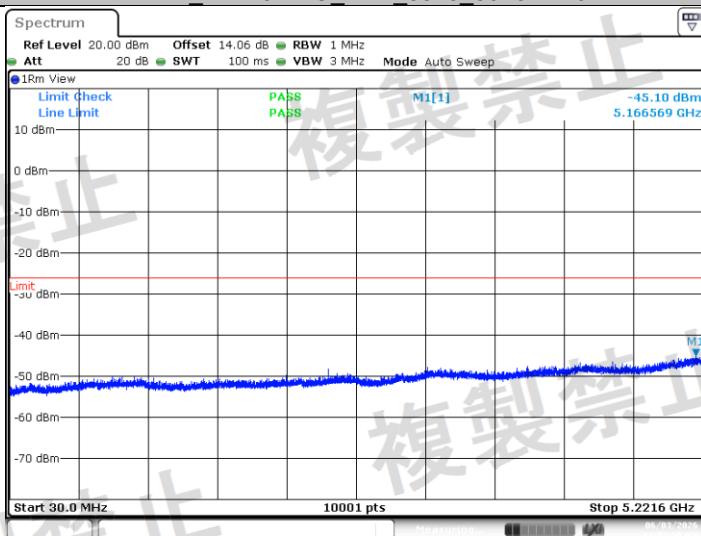


NTNV 11N40SISO_Ant1_5270_5358.4~26000

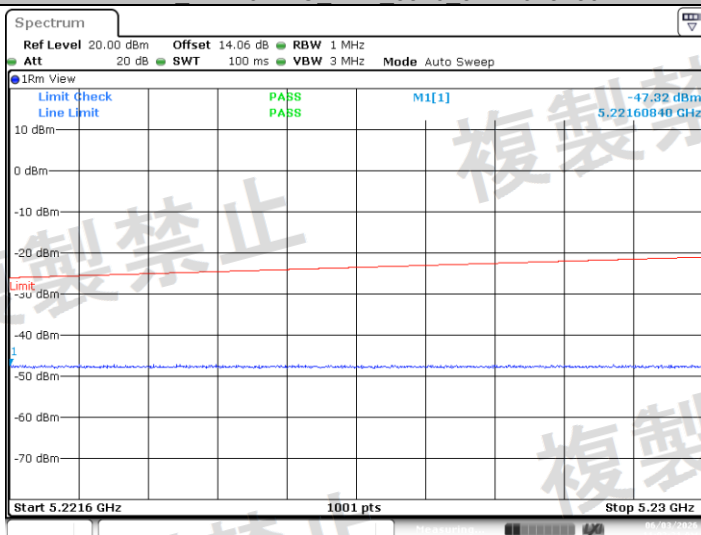




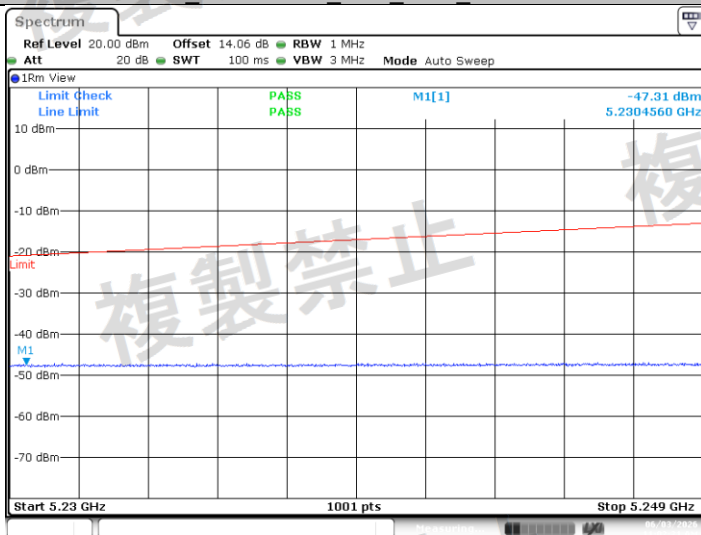
NTNV_11N40SISO_Ant1_5310_30~5221.6



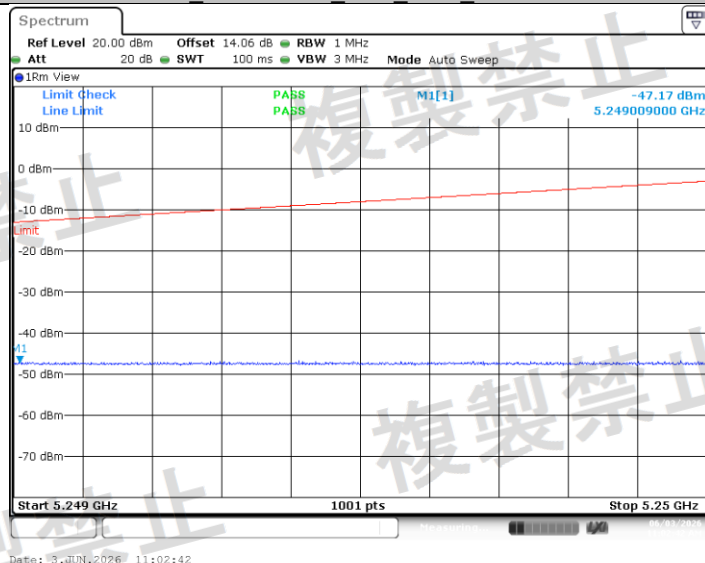
NTNV_11N40SISO_Ant1_5310_5221.6~5230



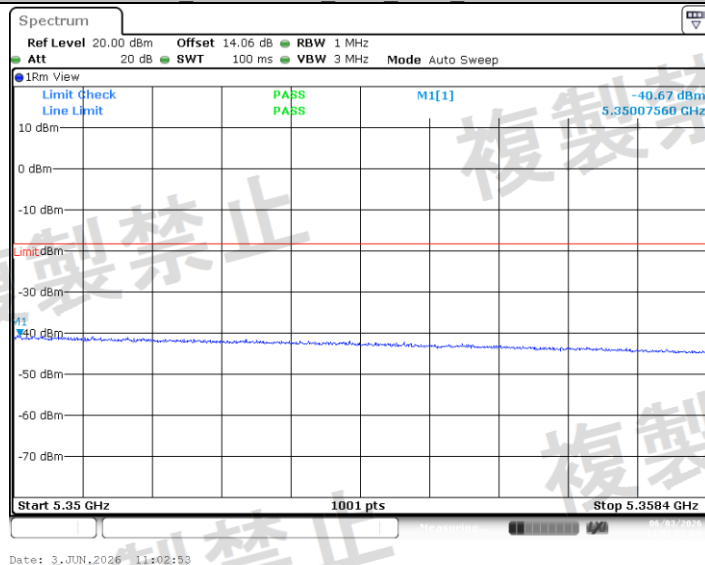
NTNV_11N40SISO_Ant1_5310_5230~5249



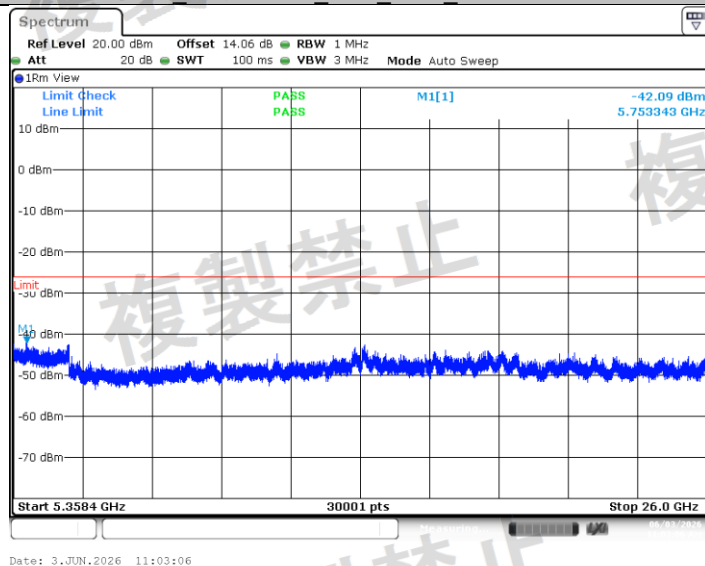
NTNV 11N40SISO_Ant1_5310_5249~5250



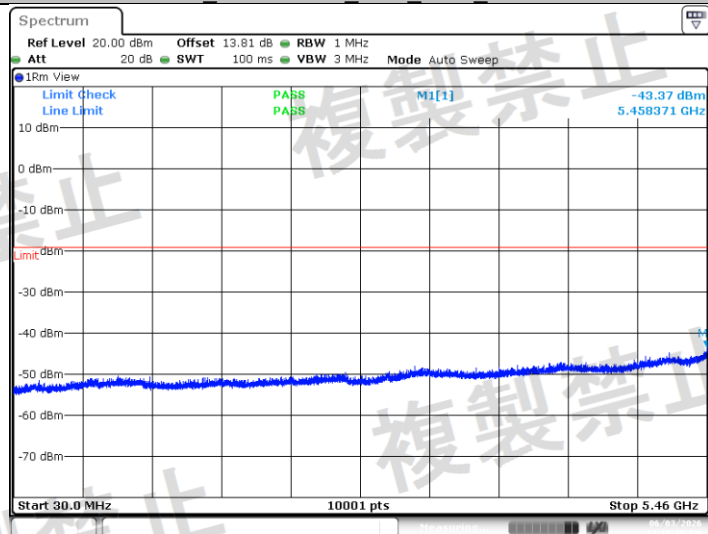
NTNV 11N40SISO_Ant1_5310_5350~5358.4



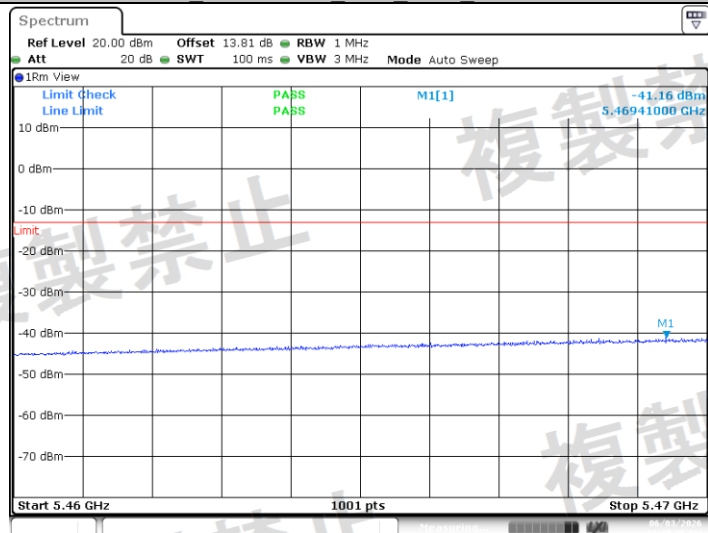
NTNV 11N40SISO_Ant1_5310_5358.4~26000



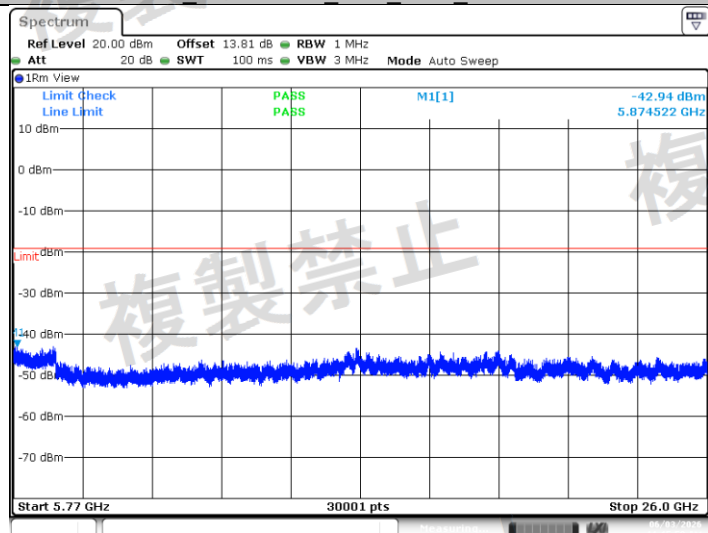
NTNV 11N40SISO Ant1 5510_30~5460



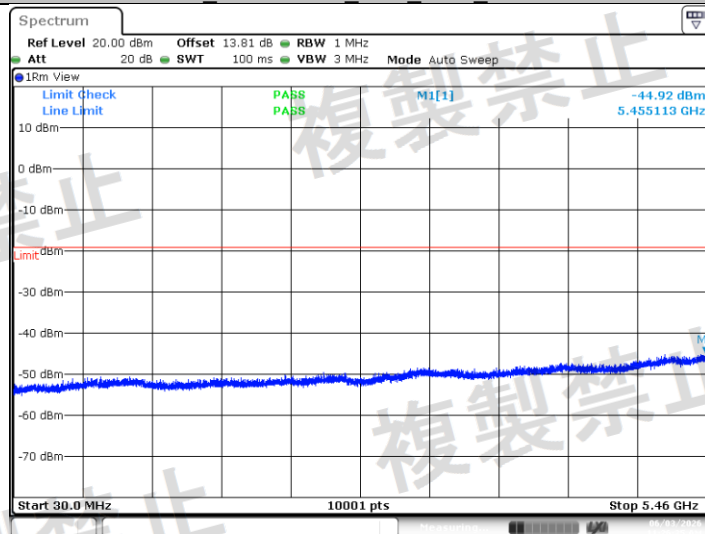
NTNV 11N40SISO Ant1 5510_5460~5470



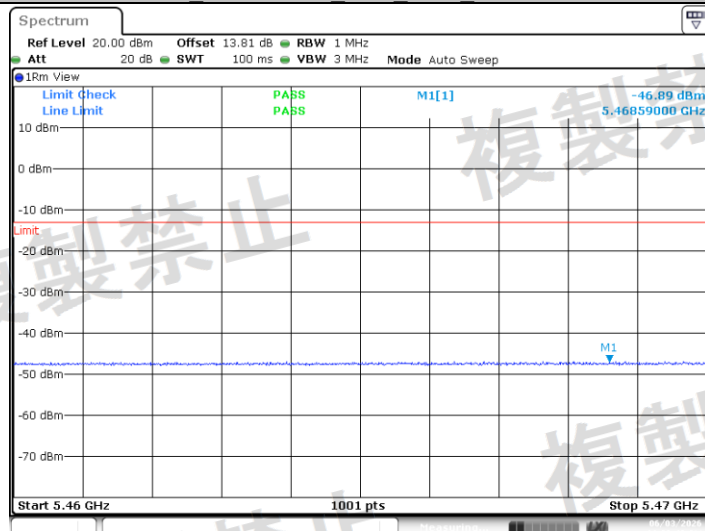
NTNV 11N40SISO Ant1 5510_5770~26000



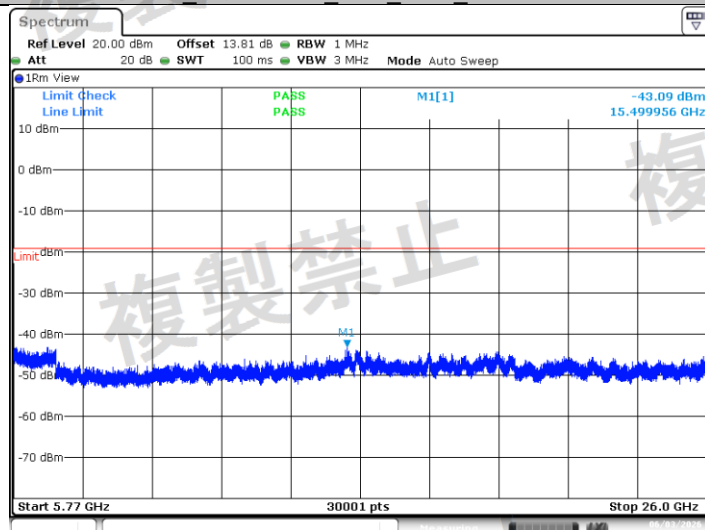
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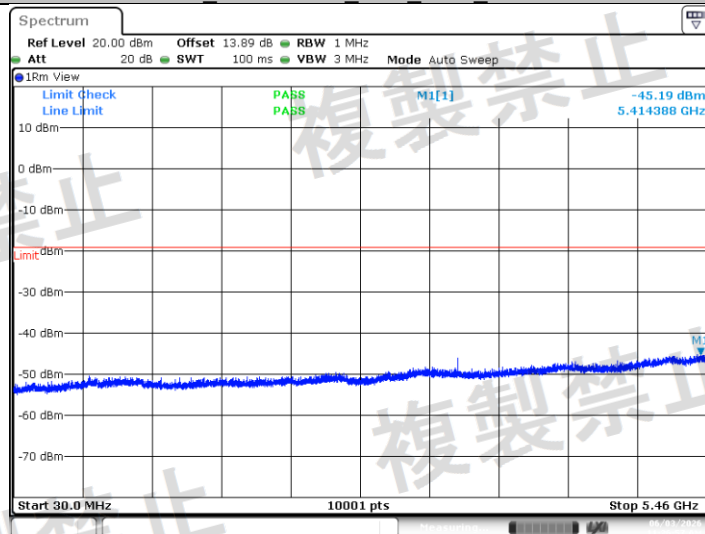
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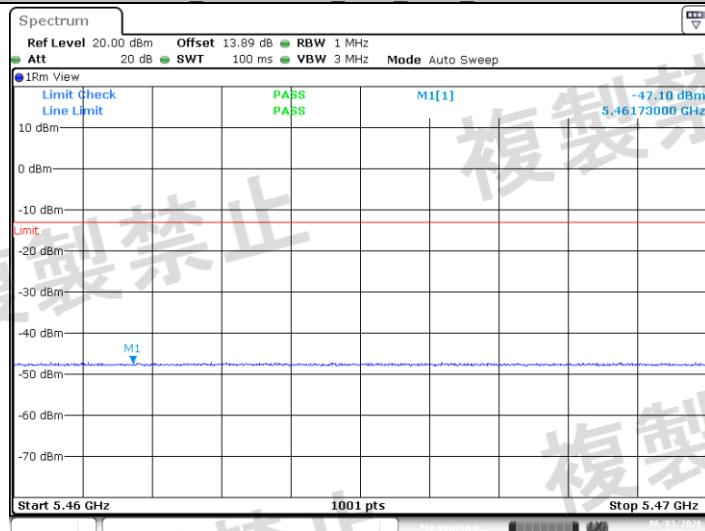
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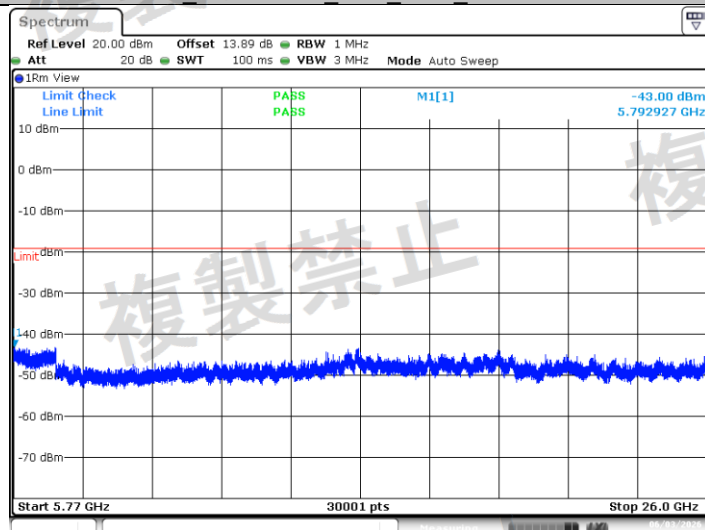
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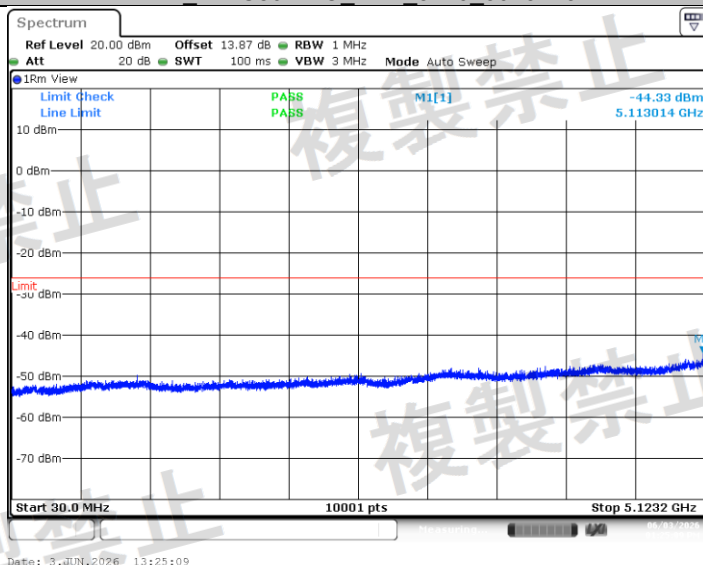
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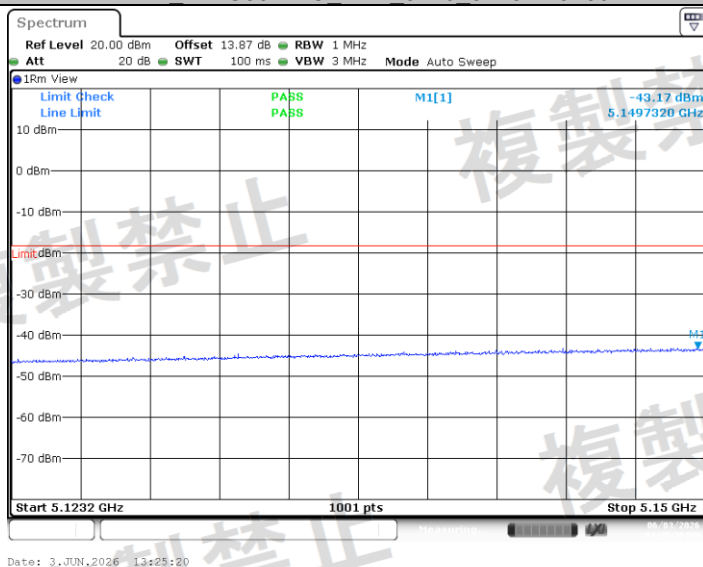
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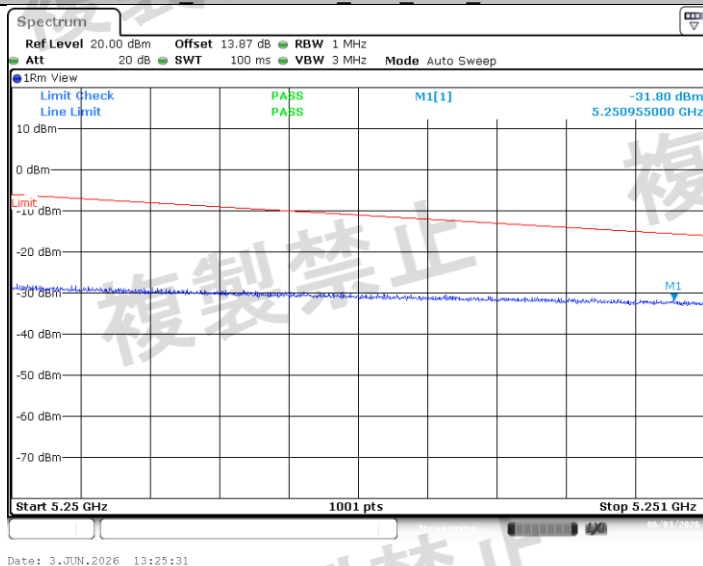
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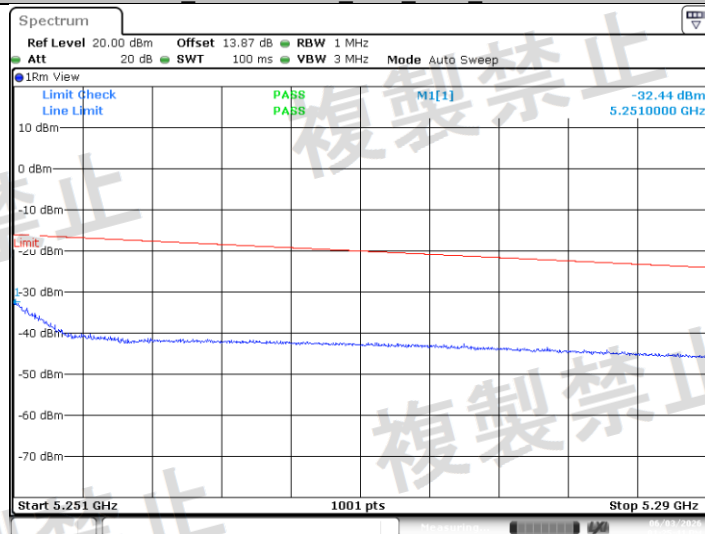
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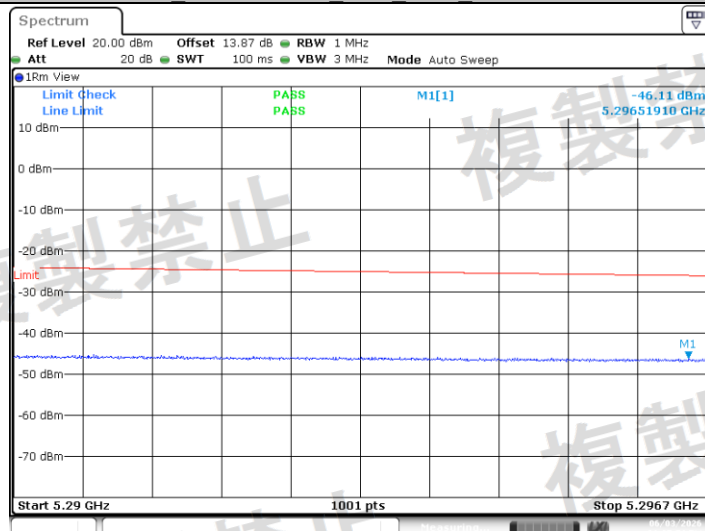
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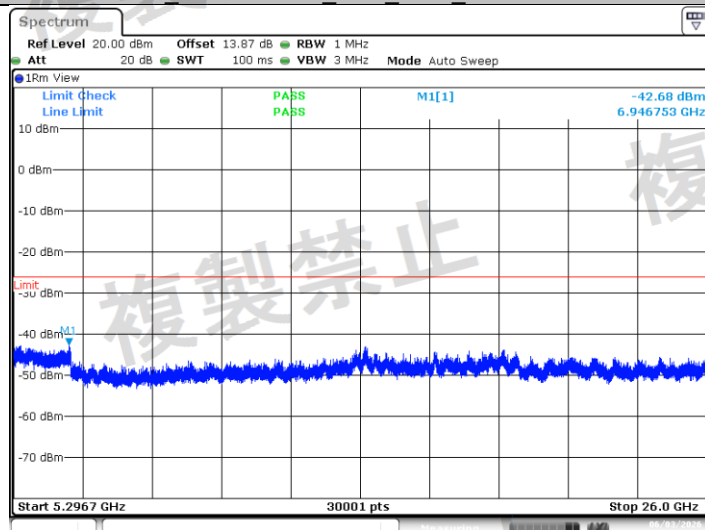
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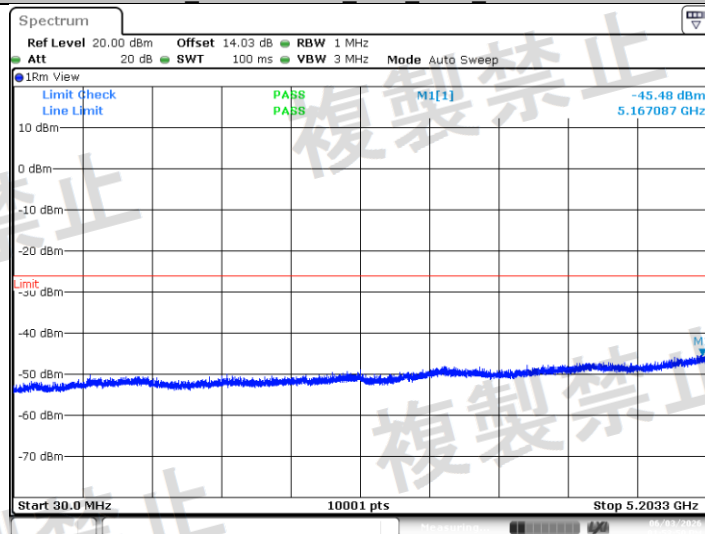
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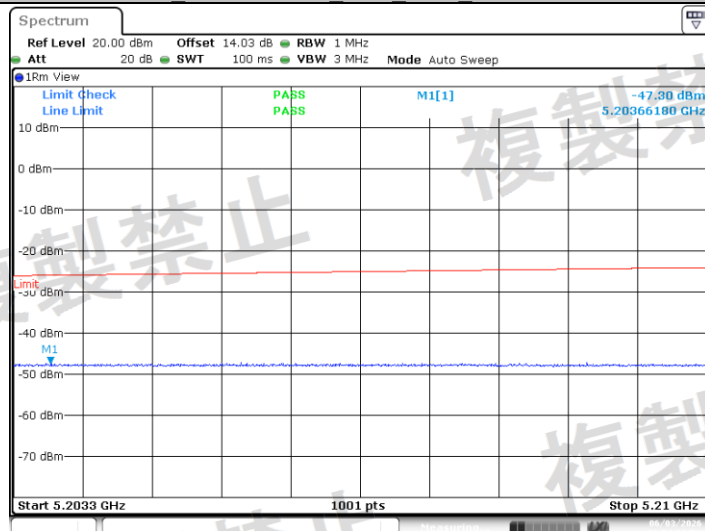
NTNV 11AC80SISO Ant1 5210 5296.7~26000



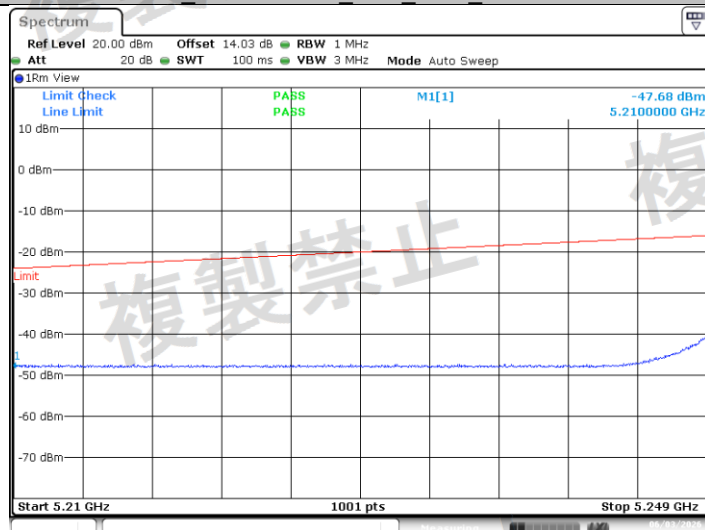
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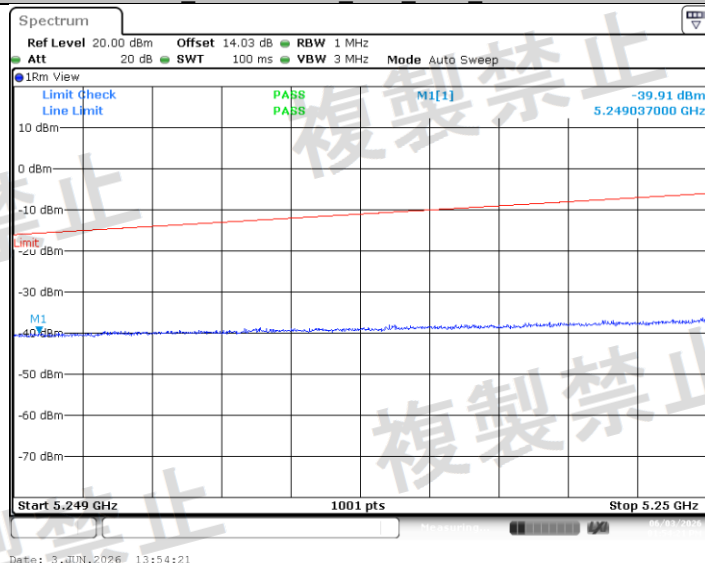
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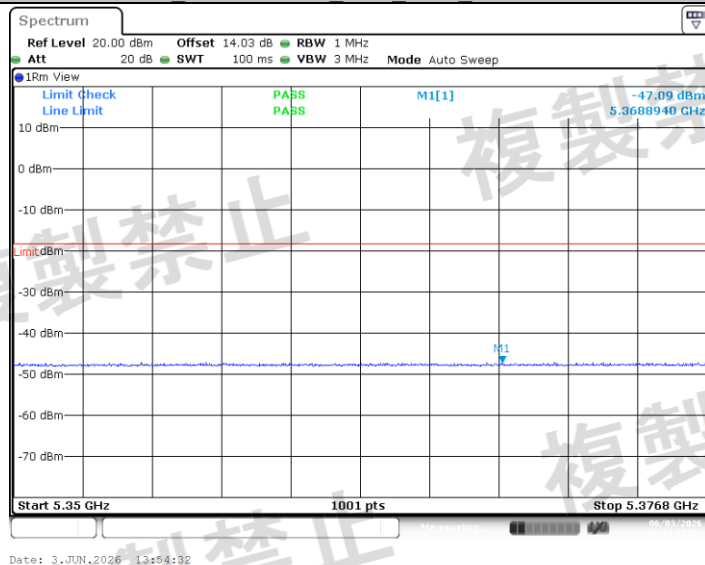
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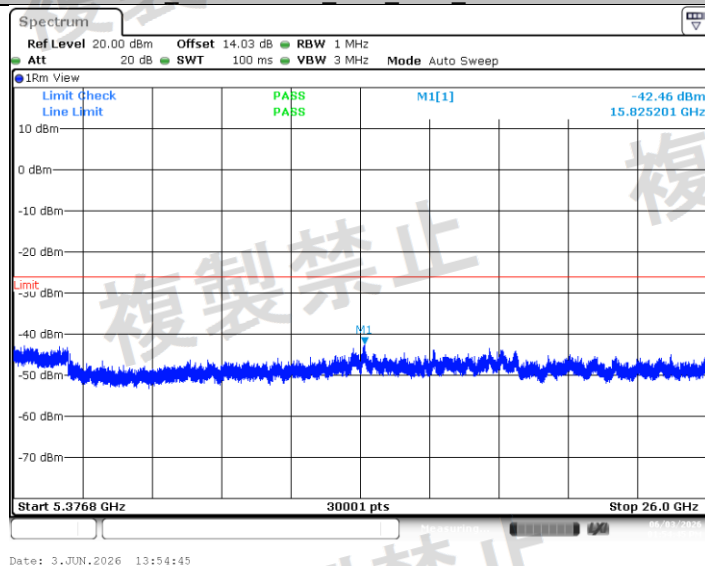
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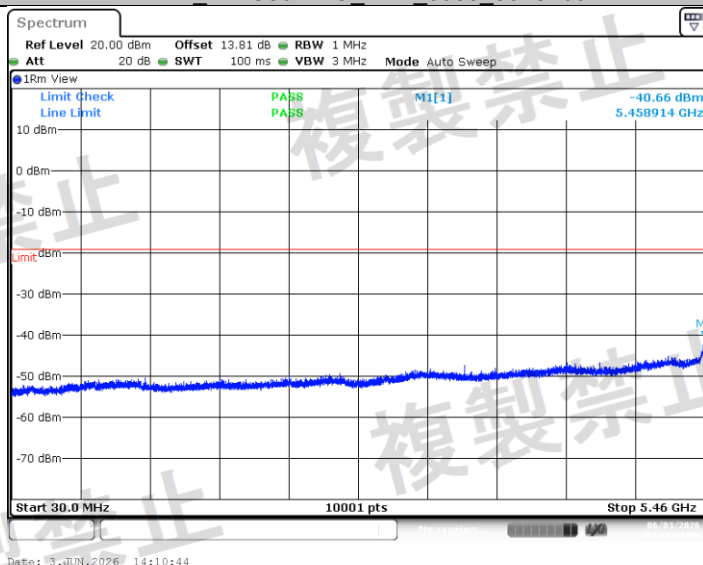
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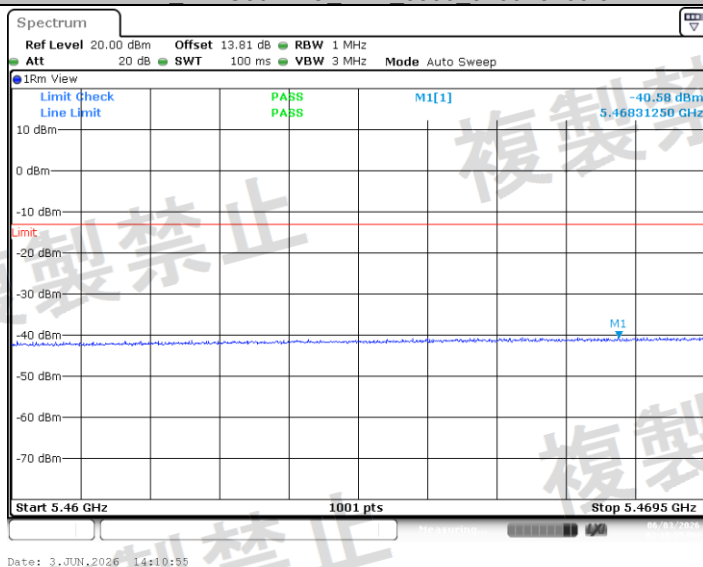
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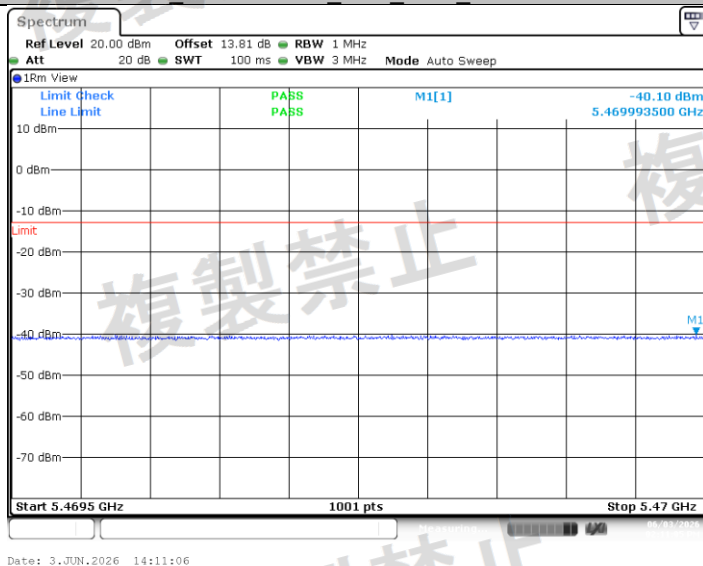
NTNV 11AC80SISO Ant1 5530 30~5460



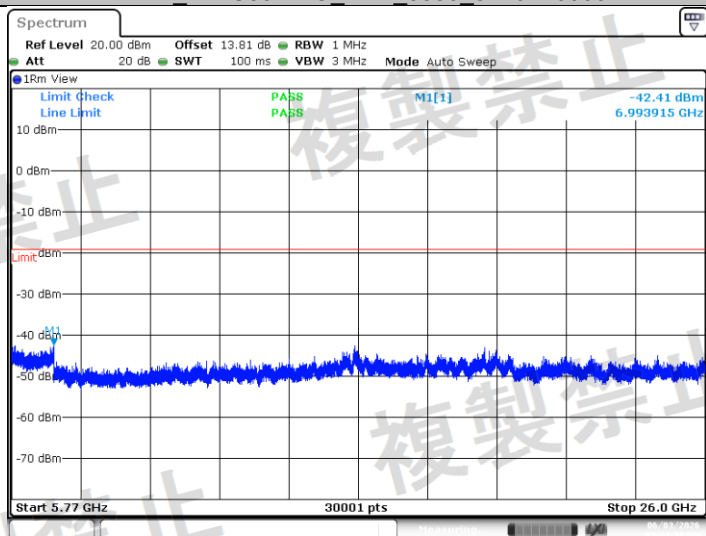
NTNV 11AC80SISO Ant1 5530 5460~5469.5



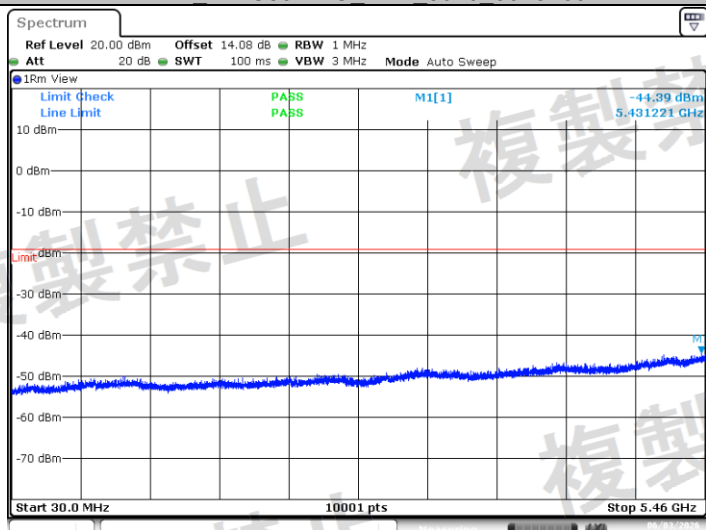
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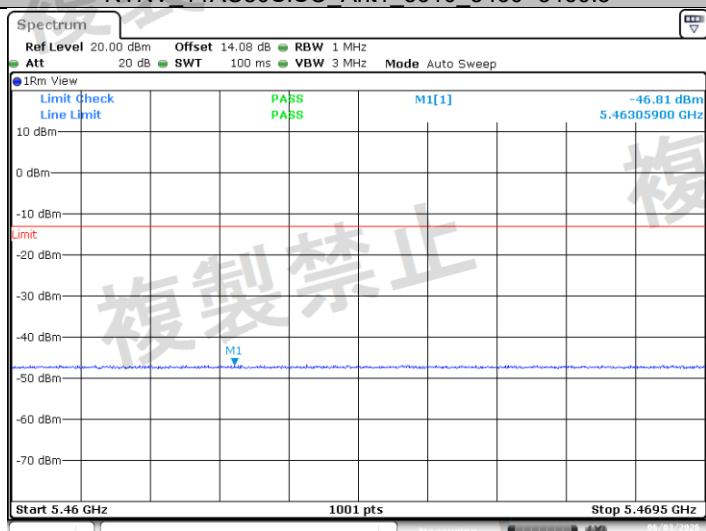
NTNV_11AC80SISO_Ant1_5530_5770~26000



NTNV_11AC80SISO_Ant1_5610_30~5460

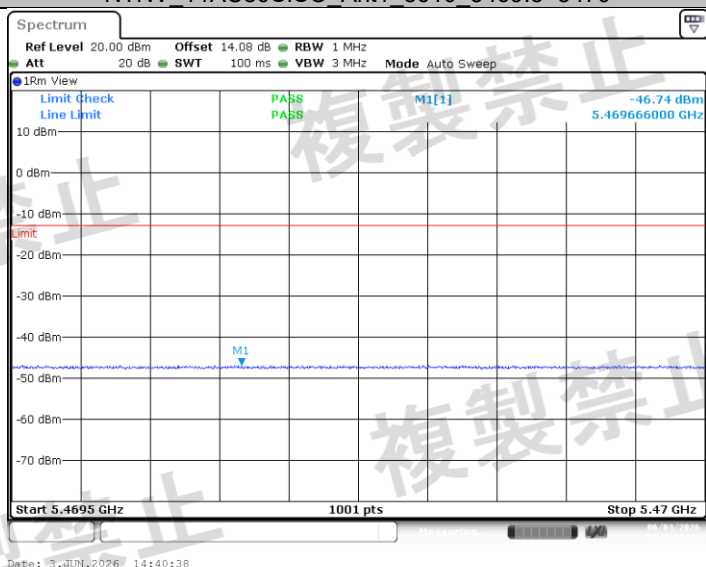


NTNV_11AC80SISO_Ant1_5610_5460~5469.5

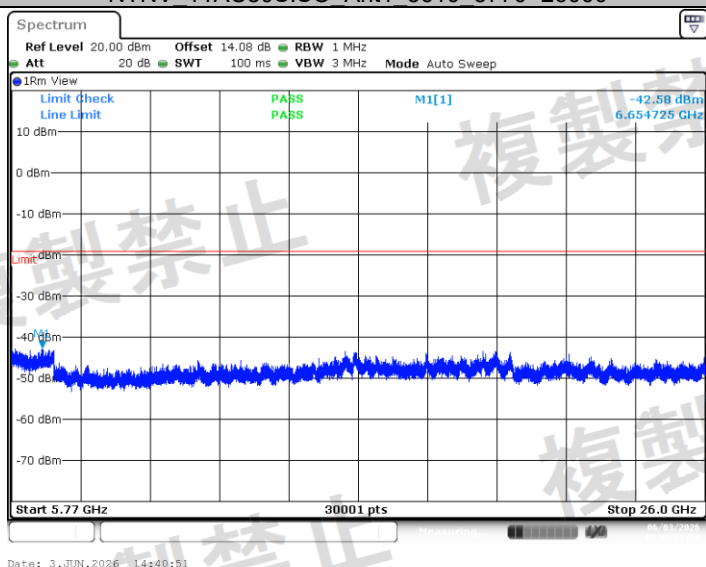




NTNV_11AC80SISO_Ant1_5610_5469.5~5470



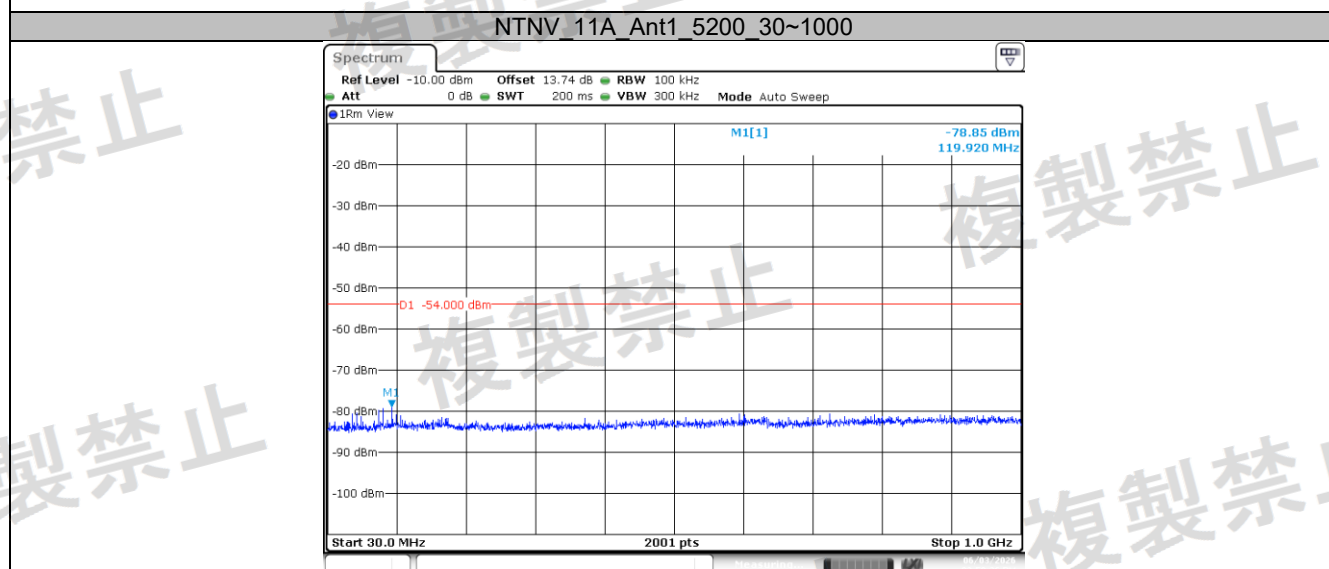
NTNV_11AC80SISO_Ant1_5610_5770~26000



Appendix A.5: Test Results of Spurious Emissions for Receiver

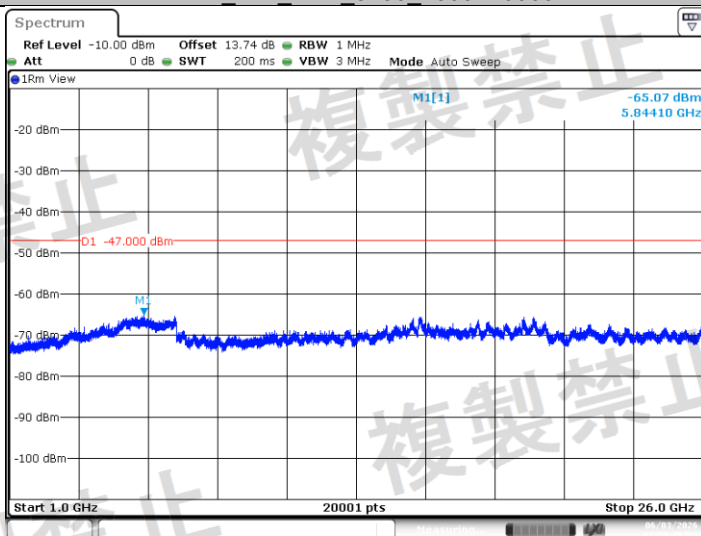
Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	11A	Ant1	5180	30~1000	119.92	-79.70	≤-54	0.01072	≤4	PASS
				1000~26000	15774.90	-64.76	≤-47	0.33420	≤20	PASS
			5200	30~1000	119.92	-78.85	≤-54	0.01303	≤4	PASS
				1000~26000	5844.10	-65.07	≤-47	0.31117	≤20	PASS
			5240	30~1000	119.92	-78.68	≤-54	0.01355	≤4	PASS
				1000~26000	5421.70	-65.03	≤-47	0.31405	≤20	PASS
			5260	30~1000	119.92	-78.19	≤-54	0.01517	≤4	PASS
				1000~26000	6986.60	-64.75	≤-47	0.33497	≤20	PASS
			5280	30~1000	119.92	-78.78	≤-54	0.01324	≤4	PASS
				1000~26000	15829.90	-64.24	≤-47	0.37670	≤20	PASS
			5320	30~1000	119.92	-77.63	≤-54	0.01726	≤4	PASS
				1000~26000	5426.70	-64.58	≤-47	0.34834	≤20	PASS
			5500	30~1000	119.92	-79.29	≤-54	0.01178	≤4	PASS
				1000~26000	5819.10	-65.09	≤-47	0.30974	≤20	PASS
			5580	30~1000	119.92	-78.37	≤-54	0.01455	≤4	PASS
				1000~26000	6917.80	-64.74	≤-47	0.33574	≤20	PASS
			5700	30~1000	107.32	-79.41	≤-54	0.01146	≤4	PASS
				1000~26000	5781.60	-64.71	≤-47	0.33806	≤20	PASS
	11N20SISO	Ant1	5180	30~1000	119.92	-78.71	≤-54	0.01346	≤4	PASS
				1000~26000	5736.60	-65.06	≤-47	0.31189	≤20	PASS
			5200	30~1000	119.92	-78.85	≤-54	0.01303	≤4	PASS
				1000~26000	6931.60	-64.83	≤-47	0.32885	≤20	PASS
			5240	30~1000	119.92	-77.82	≤-54	0.01652	≤4	PASS
				1000~26000	5737.90	-64.89	≤-47	0.32434	≤20	PASS
			5260	30~1000	119.92	-78.70	≤-54	0.01349	≤4	PASS
				1000~26000	5437.90	-64.85	≤-47	0.32734	≤20	PASS
			5280	30~1000	119.92	-79.25	≤-54	0.01189	≤4	PASS
				1000~26000	6994.10	-64.82	≤-47	0.32961	≤20	PASS
			5320	30~1000	119.92	-78.51	≤-54	0.01409	≤4	PASS
				1000~26000	15791.10	-64.66	≤-47	0.34198	≤20	PASS
			5500	30~1000	119.92	-77.37	≤-54	0.01832	≤4	PASS
				1000~26000	5827.90	-65.14	≤-47	0.30620	≤20	PASS
			5580	30~1000	119.92	-78.43	≤-54	0.01435	≤4	PASS
				1000~26000	15816.10	-64.97	≤-47	0.31842	≤20	PASS
			5700	30~1000	119.92	-77.91	≤-54	0.01618	≤4	PASS
				1000~26000	15837.40	-64.63	≤-47	0.34435	≤20	PASS
	11N40SISO	Ant1	5190	30~1000	119.92	-78.97	≤-54	0.01268	≤4	PASS
				1000~26000	15769.90	-64.69	≤-47	0.33963	≤20	PASS
			5230	30~1000	119.92	-79.09	≤-54	0.01233	≤4	PASS
				1000~26000	6986.60	-64.86	≤-47	0.32659	≤20	PASS
			5270	30~1000	119.92	-78.08	≤-54	0.01556	≤4	PASS
				1000~26000	5581.60	-64.69	≤-47	0.33963	≤20	PASS
			5310	30~1000	119.92	-78.09	≤-54	0.01552	≤4	PASS
				1000~26000	2429.30	-59.10	≤-47	1.23027	≤20	PASS
			5510	30~1000	119.92	-78.02	≤-54	0.01578	≤4	PASS
				1000~26000	15767.40	-65.20	≤-47	0.30200	≤20	PASS
			5550	30~1000	119.92	-79.64	≤-54	0.01086	≤4	PASS
				1000~26000	15763.60	-64.74	≤-47	0.33574	≤20	PASS
	11AC80SISO	Ant1	5670	30~1000	119.92	-78.44	≤-54	0.01432	≤4	PASS
				1000~26000	5475.40	-64.72	≤-47	0.33729	≤20	PASS
			5210	30~1000	119.92	-78.82	≤-54	0.01312	≤4	PASS
				1000~26000	15816.10	-64.55	≤-47	0.35075	≤20	PASS
			5290	30~1000	119.92	-78.50	≤-54	0.01413	≤4	PASS
				1000~26000	5449.20	-64.91	≤-47	0.32285	≤20	PASS
			5530	30~1000	119.92	-78.72	≤-54	0.01343	≤4	PASS
				1000~26000	5559.10	-65.23	≤-47	0.29992	≤20	PASS
			5610	30~1000	119.92	-77.55	≤-54	0.01758	≤4	PASS
				1000~26000	15813.60	-64.22	≤-47	0.37844	≤20	PASS

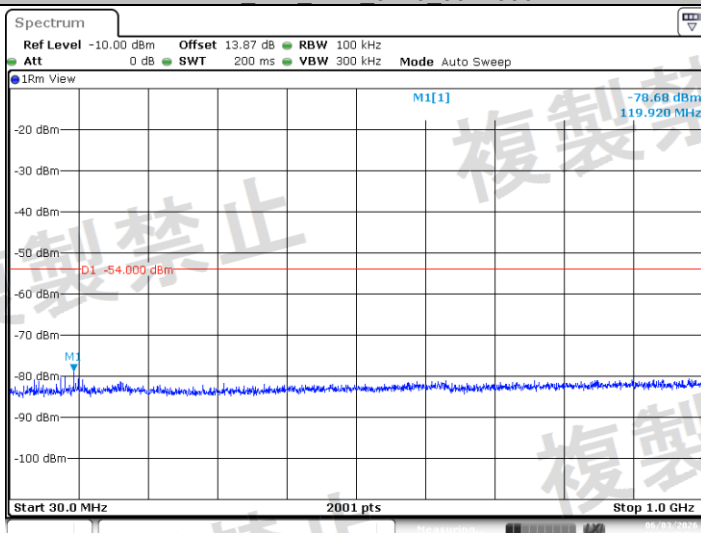




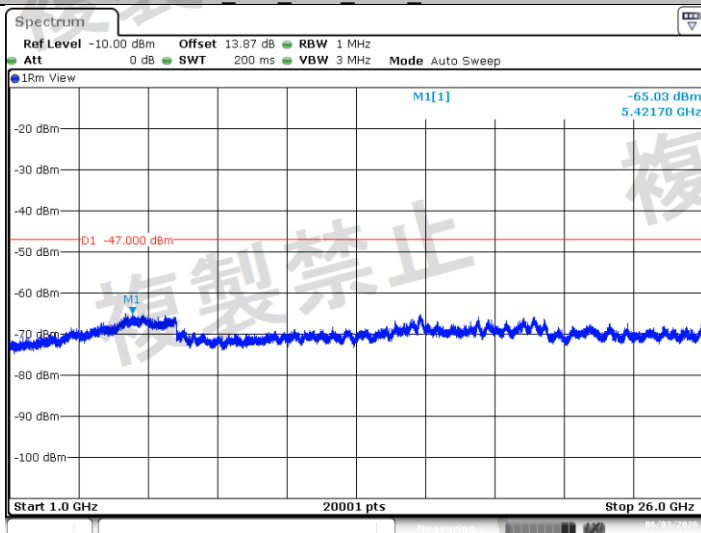
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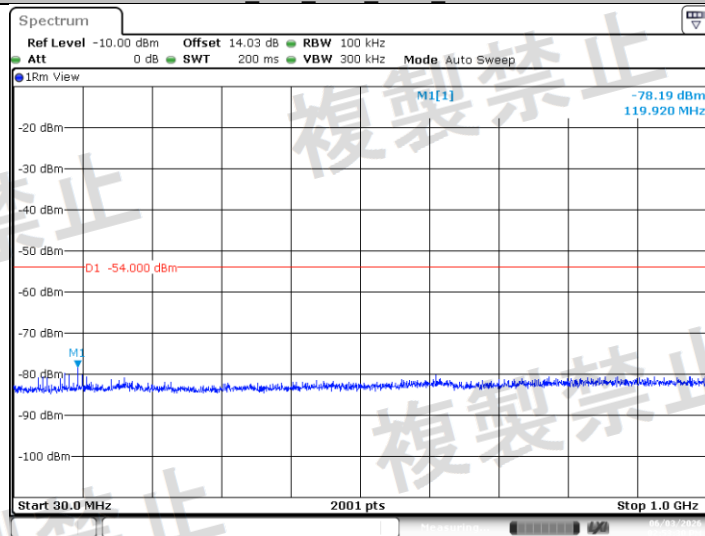
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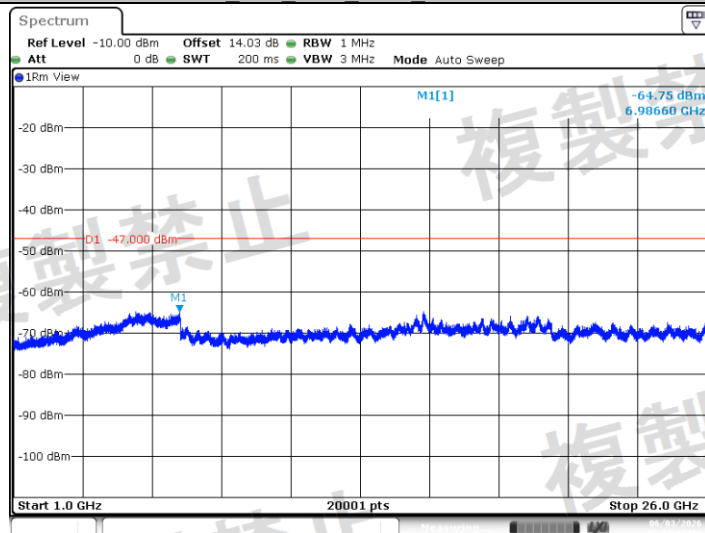
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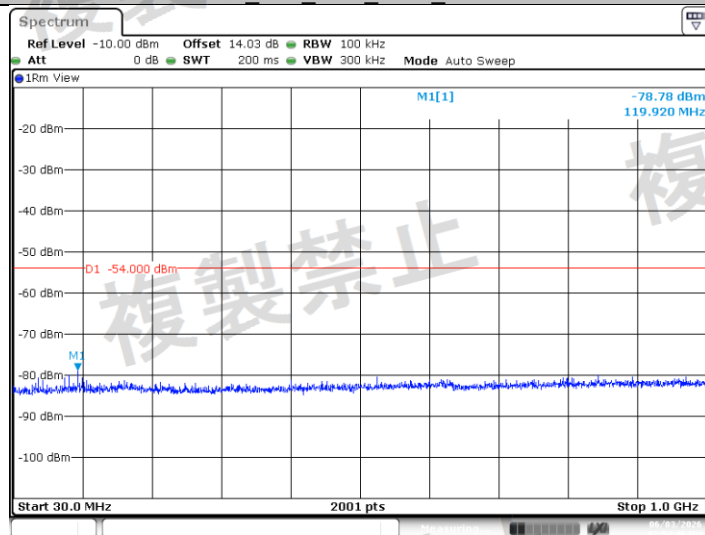
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NTNV 11A Ant1 5260 1000~26000

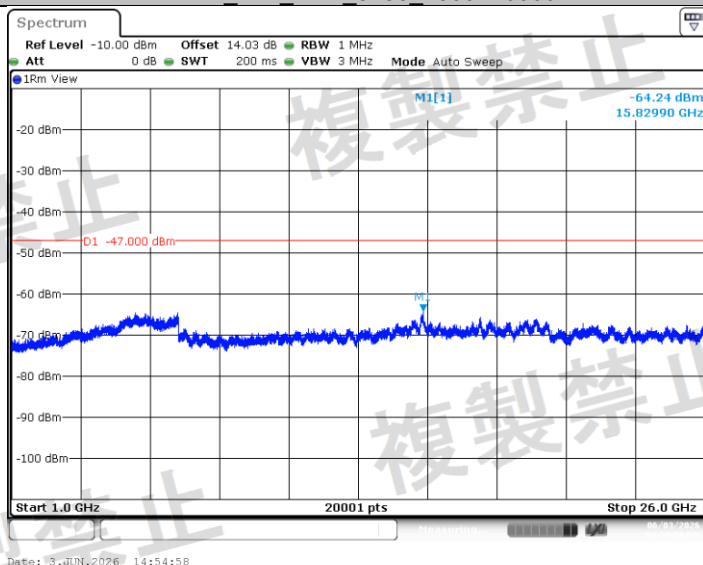


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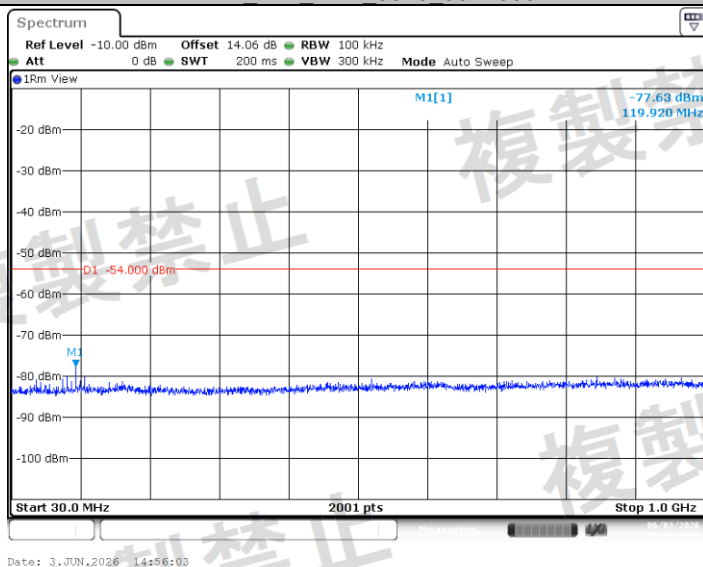




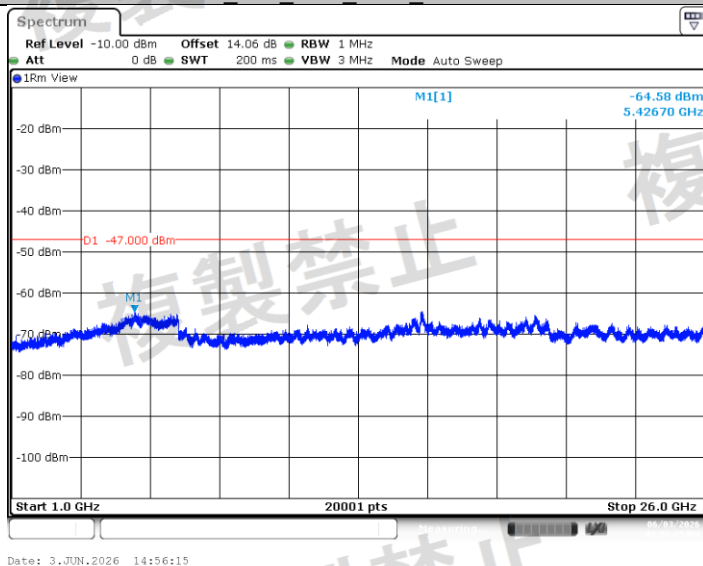
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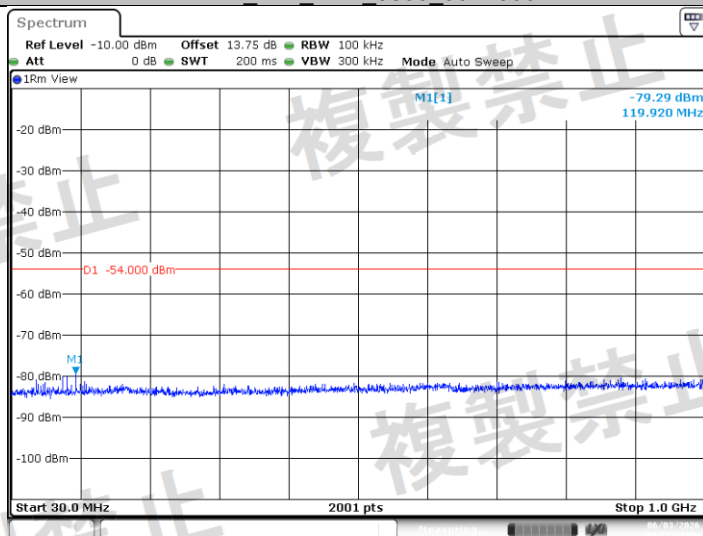
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NTNV 11A Ant1 5320 1000~26000

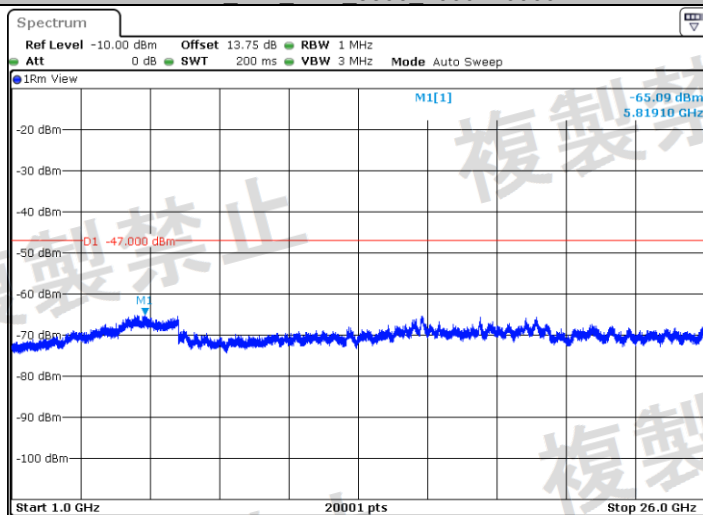


NTNV 11A Ant1 5500 30~1000



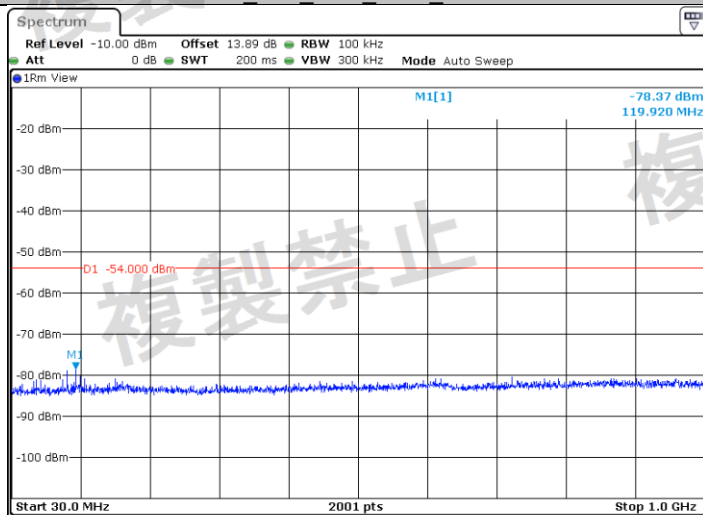
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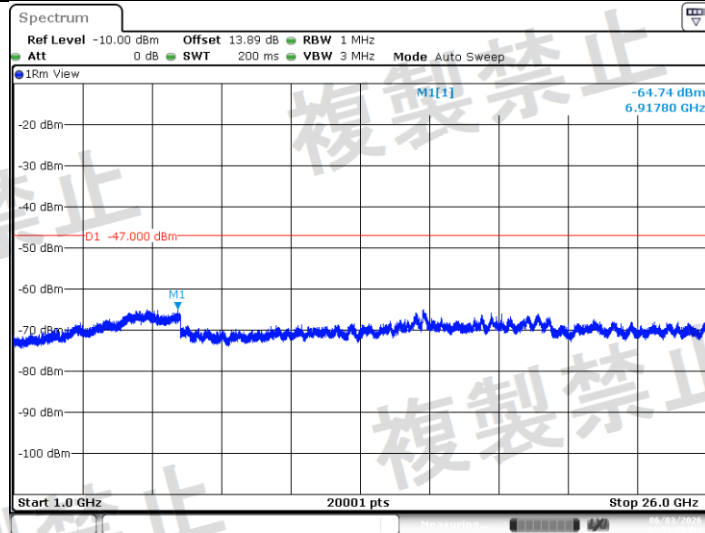
Date: 3 JUN 2026 14:57:46

NTNV 11A Ant1 5580 30~1000



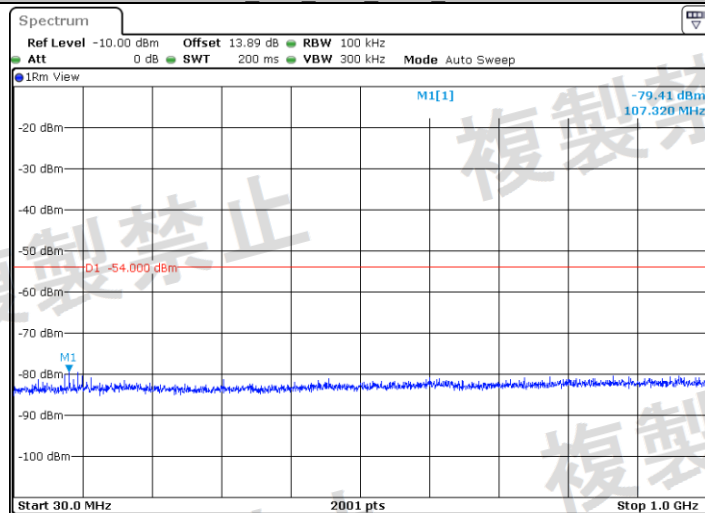
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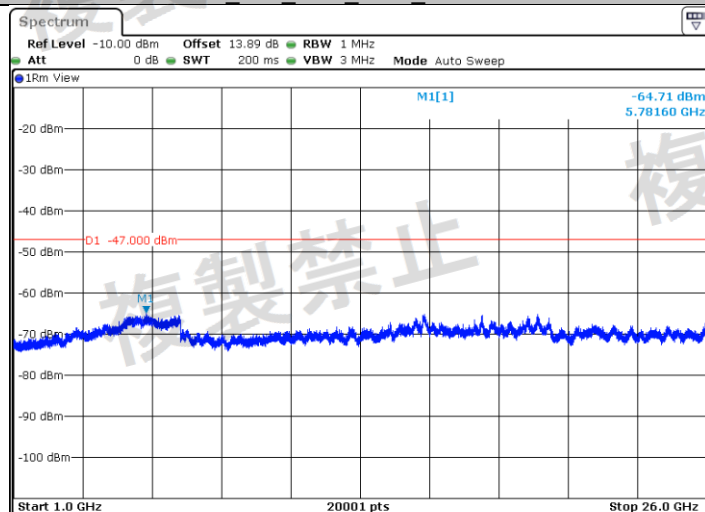
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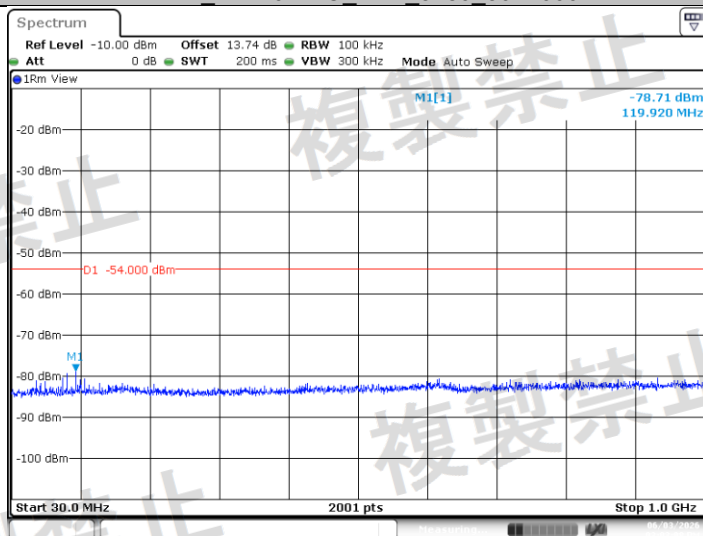
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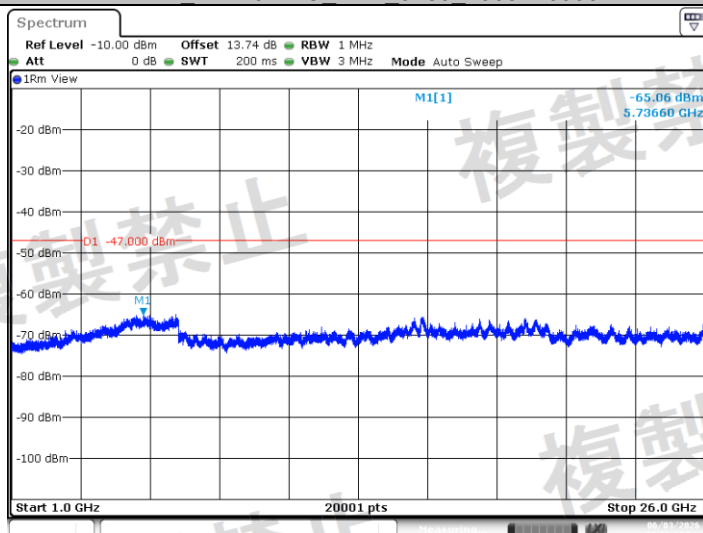


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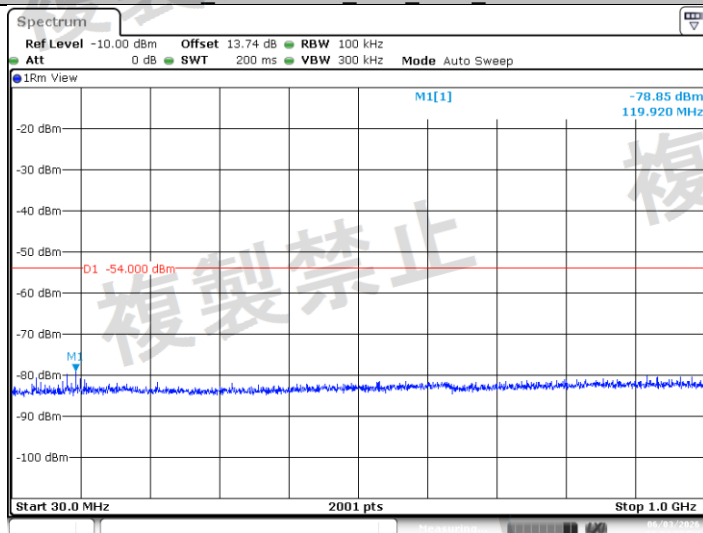
NTNV 11N20SISO Ant1 5180 30~1000



NTNV 11N20SISO Ant1 5180 1000~26000

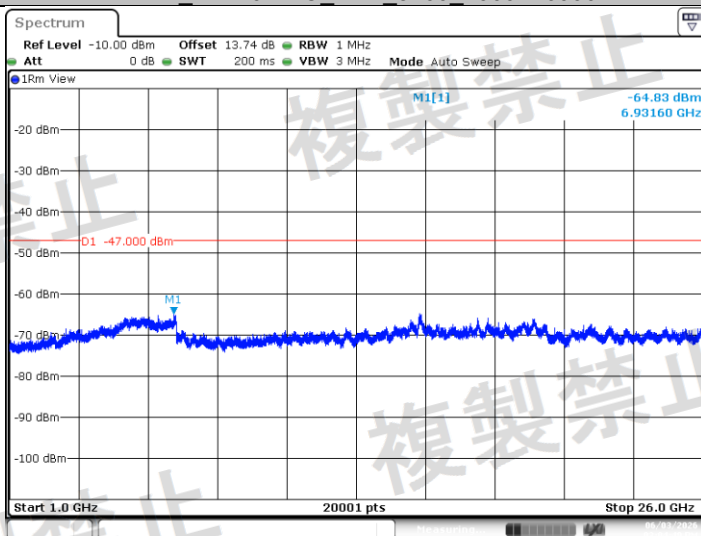


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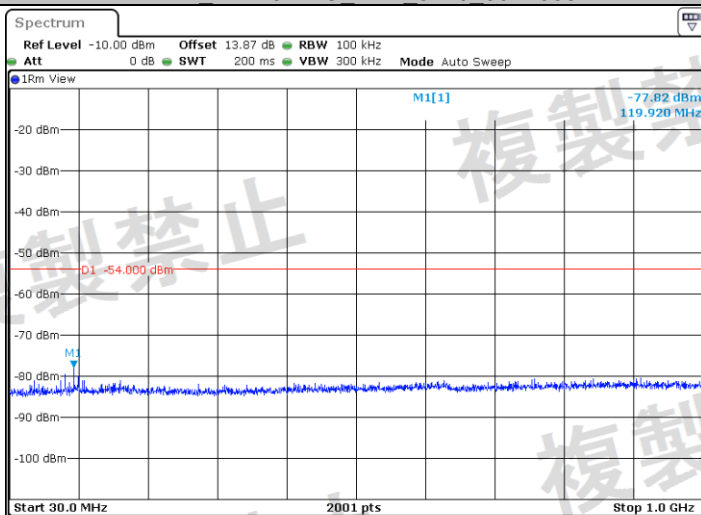


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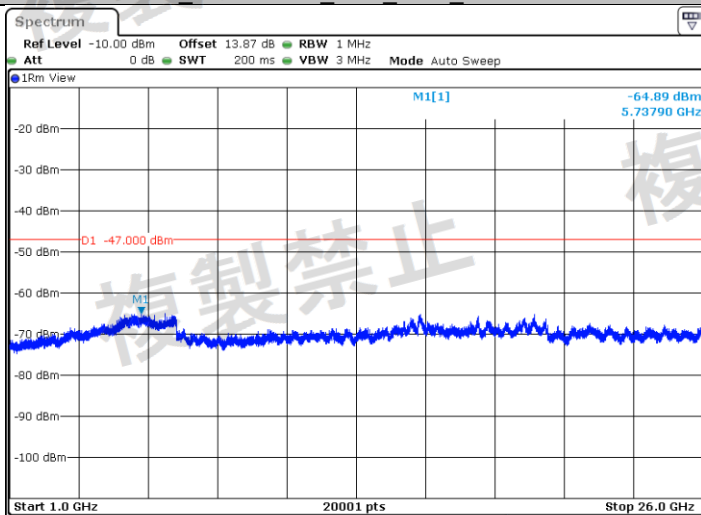
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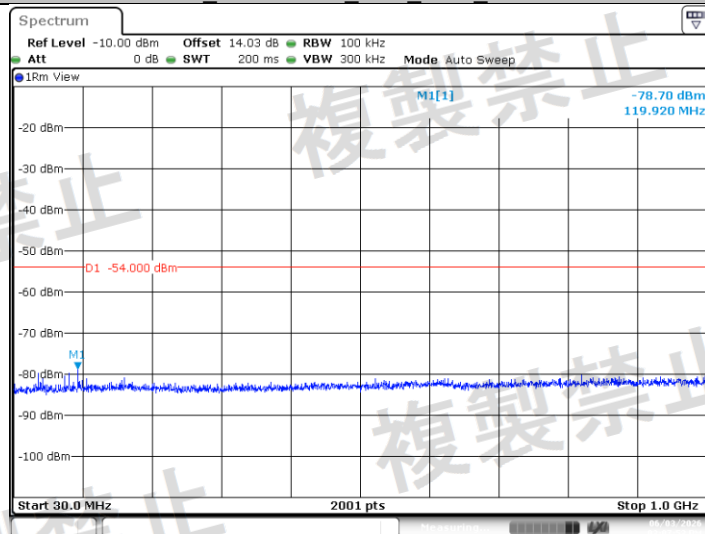
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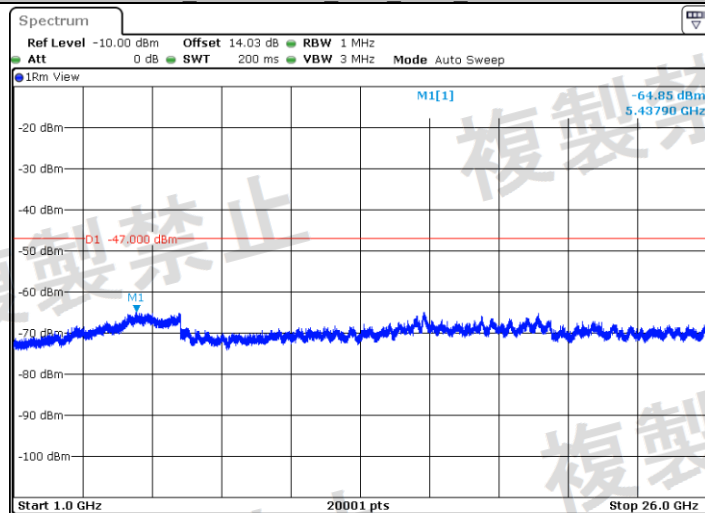
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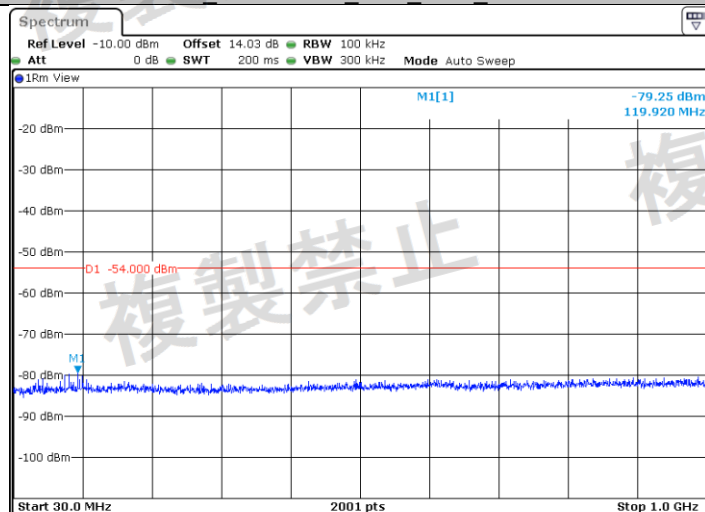
Date: 3.JUN.2026 15:07:53

NTNV 11N20SISO Ant1 5260 1000~26000



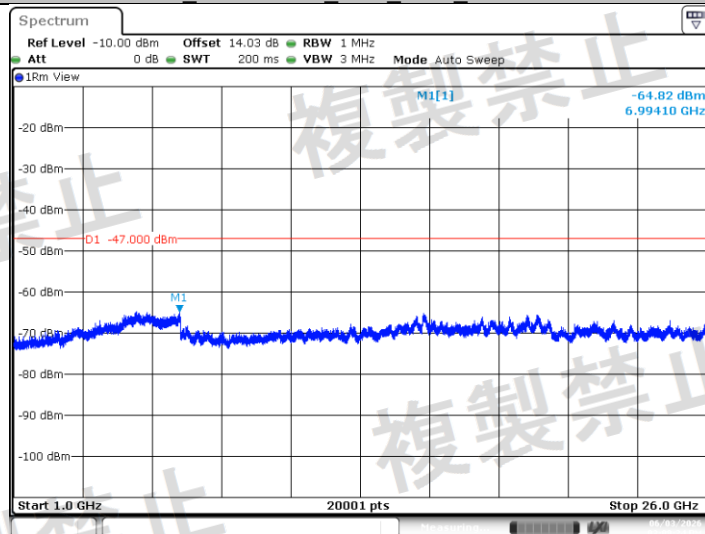
Date: 3.JUN.2026 15:08:05

NTNV 11N20SISO Ant1 5280 30~1000



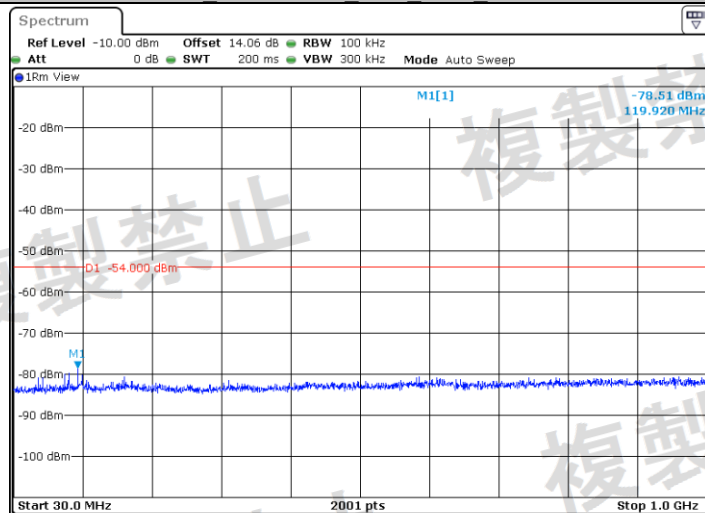
Date: 3.JUN.2026 15:09:13

NTNV 11N20SISO Ant1 5280 1000~26000



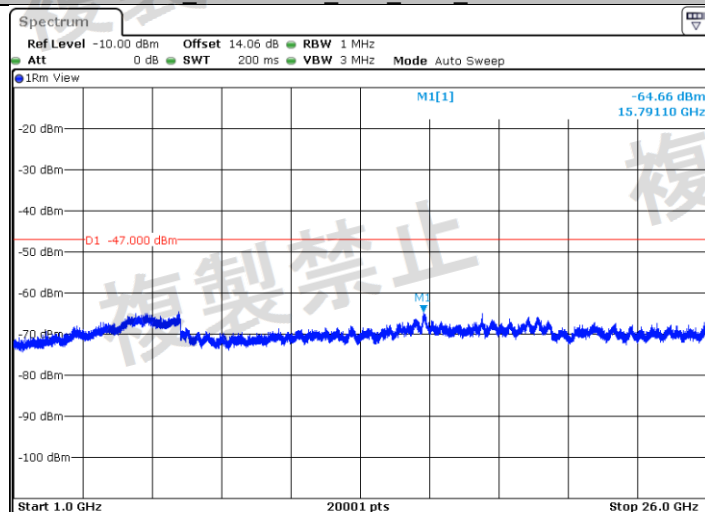
Date: 3.JUN.2026 15:09:25

NTNV 11N20SISO Ant1 5320 30~1000



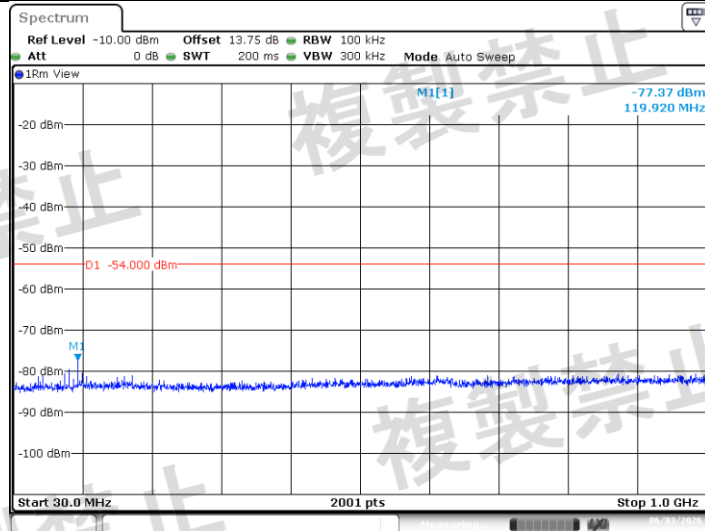
Date: 3.JUN.2026 15:10:35

NTNV 11N20SISO Ant1 5320 1000~26000



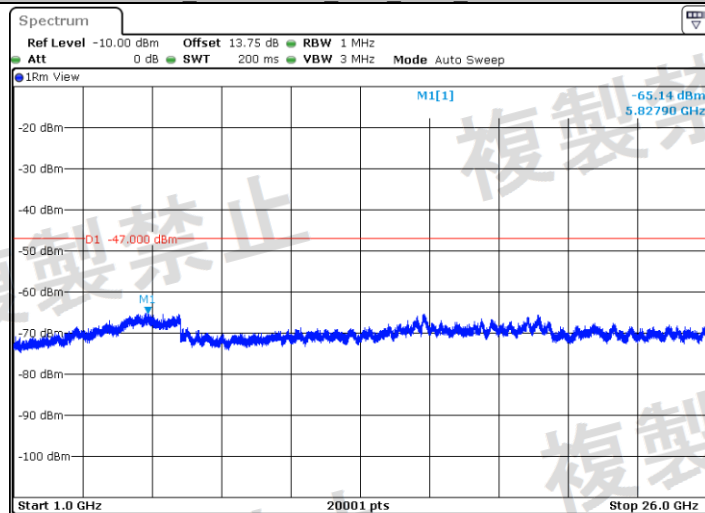
Date: 3.JUN.2026 15:10:47

NTNV 11N20SISO Ant1 5500 30~1000



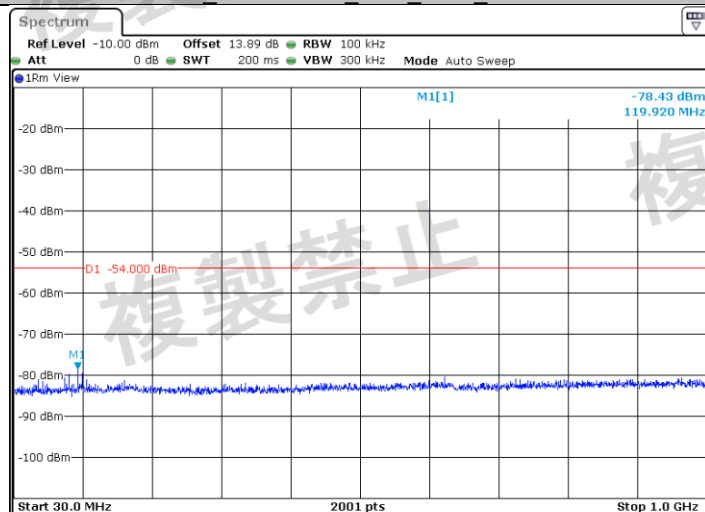
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NTNV 11N20SISO Ant1 5500 1000~26000



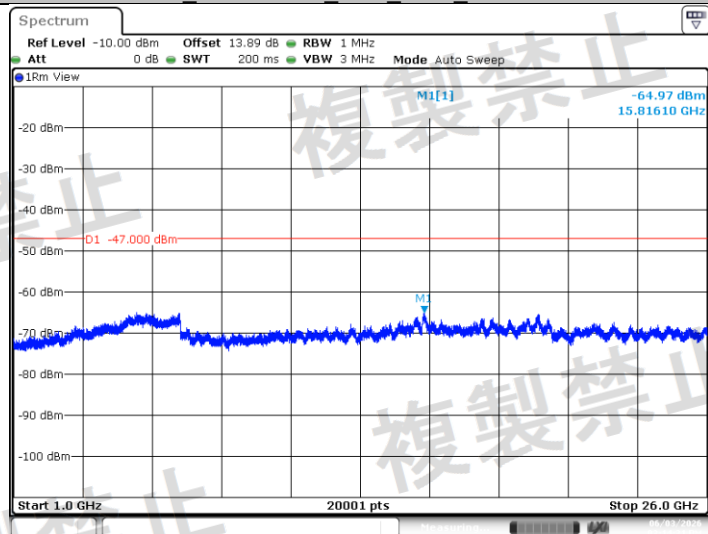
Date: 3.JUN.2026 15:13:11

NTNV 11N20SISO Ant1 5580 30~1000



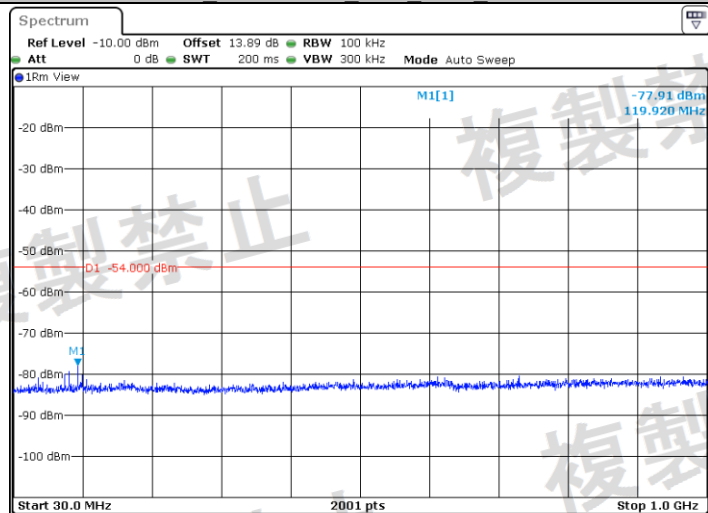
Date: 3.JUN.2026 15:14:19

NTNV 11N20SISO Ant1 5580 1000~26000



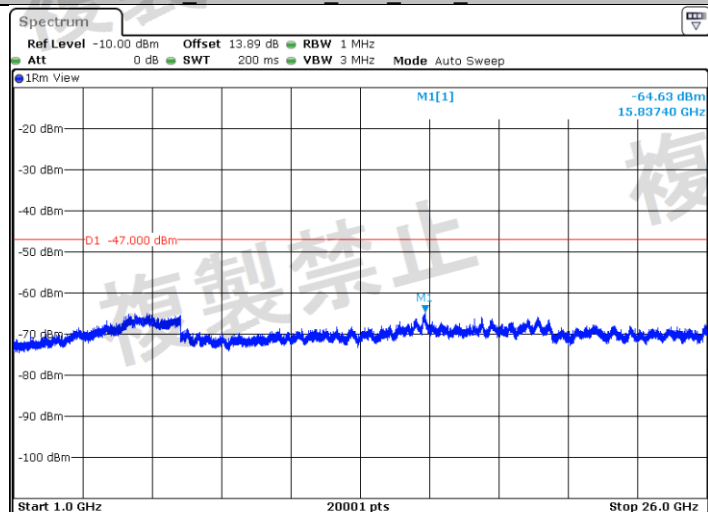
Date: 3.JUN.2026 15:14:31

NTNV 11N20SISO Ant1 5700 30~1000



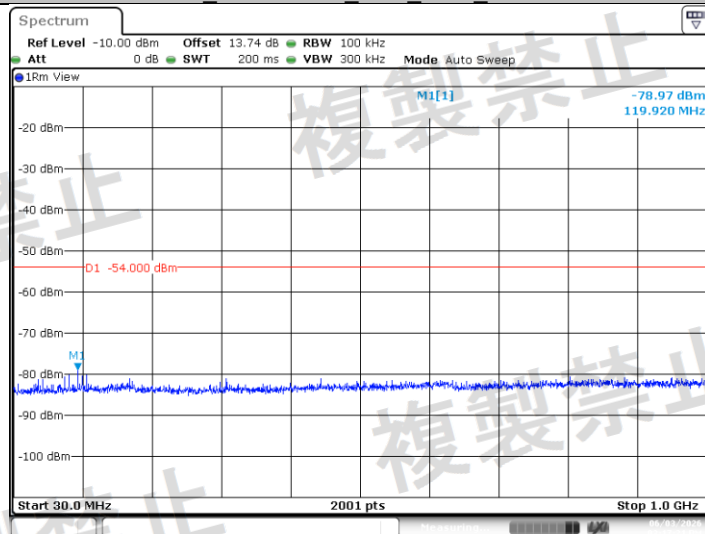
Date: 3.JUN.2026 15:15:54

NTNV 11N20SISO Ant1 5700 1000~26000



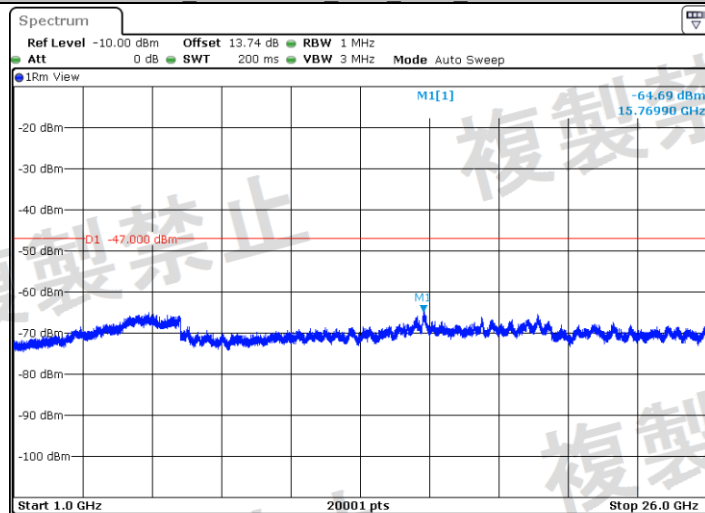
Date: 3.JUN.2026 15:16:06

NTNV 11N40SISO Ant1 5190 30~1000



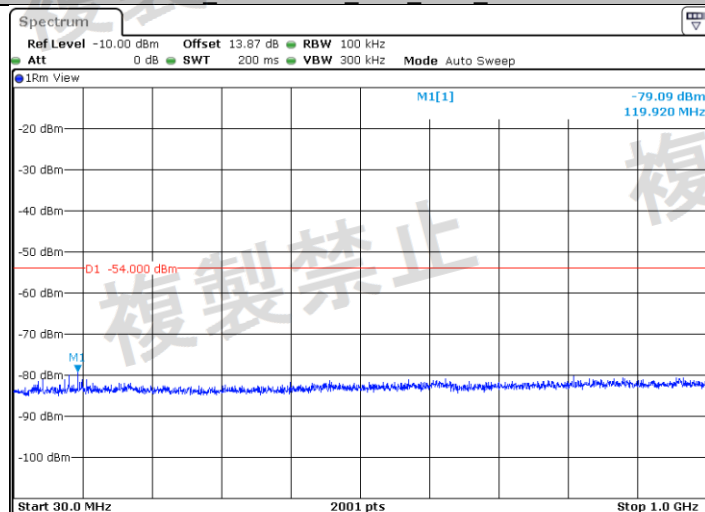
Date: 3 JUN 2026 15:17:21

NTNV 11N40SISO Ant1 5190 1000~26000



Date: 3 JUN 2026 15:17:33

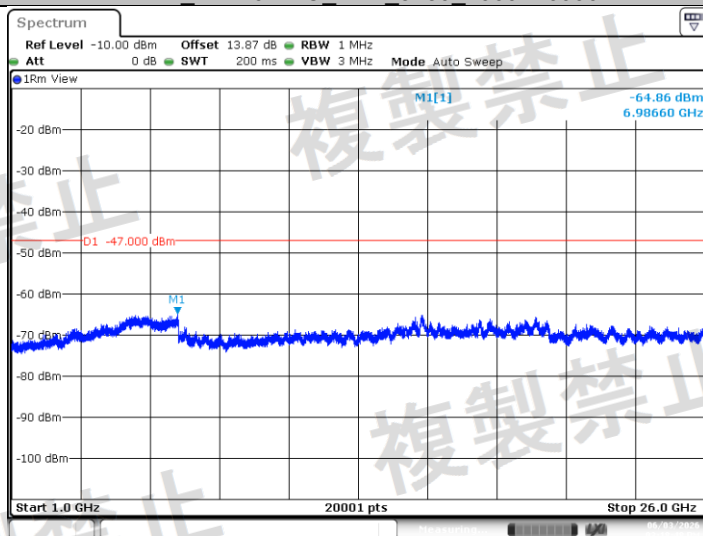
NTNV 11N40SISO Ant1 5230 30~1000



Date: 3 JUN 2026 15:18:36

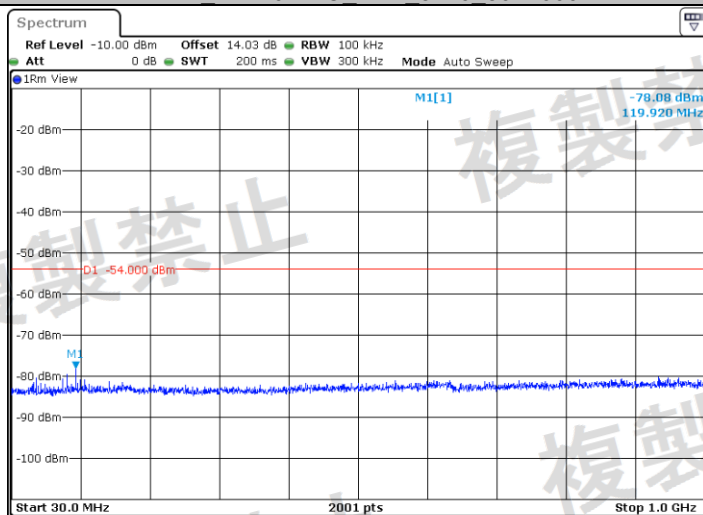


NTNV 11N40SISO Ant1 5230 1000~26000



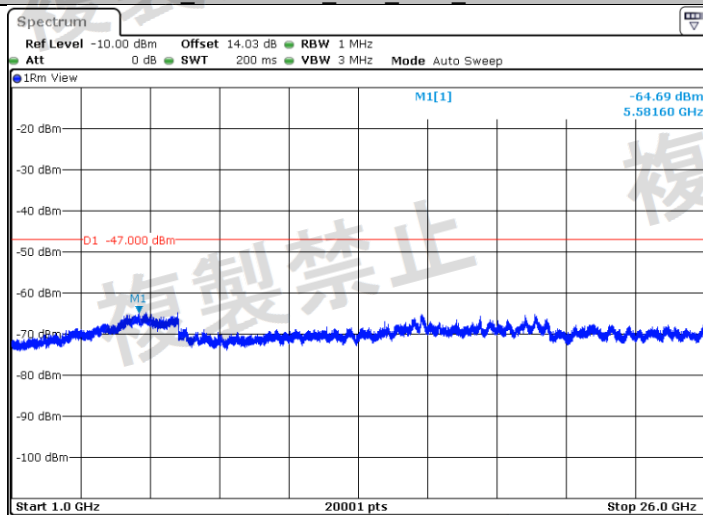
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NTNV 11N40SISO Ant1 5270 30~1000



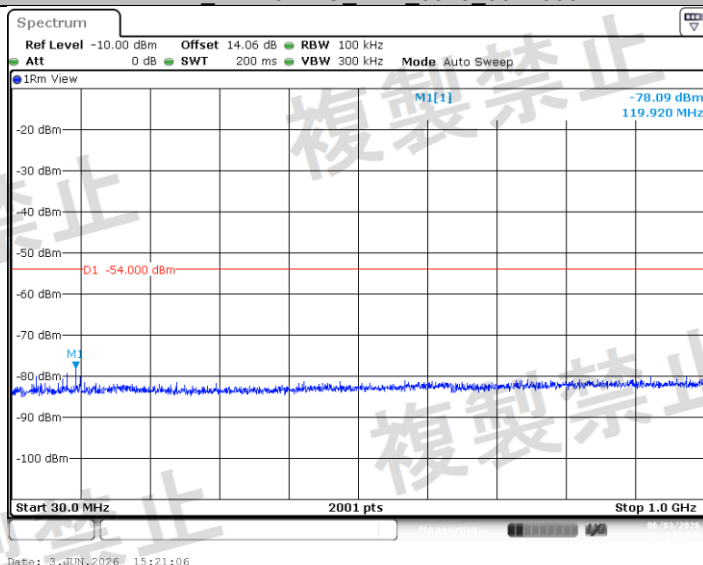
Date: 3.JUN.2026 15:19:52

NTNV 11N40SISO Ant1 5270 1000~26000

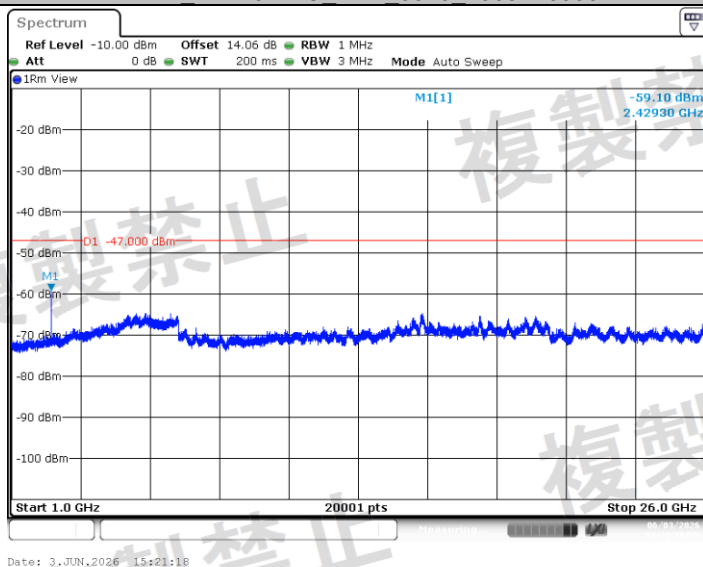


Date: 3.JUN.2026 15:20:04

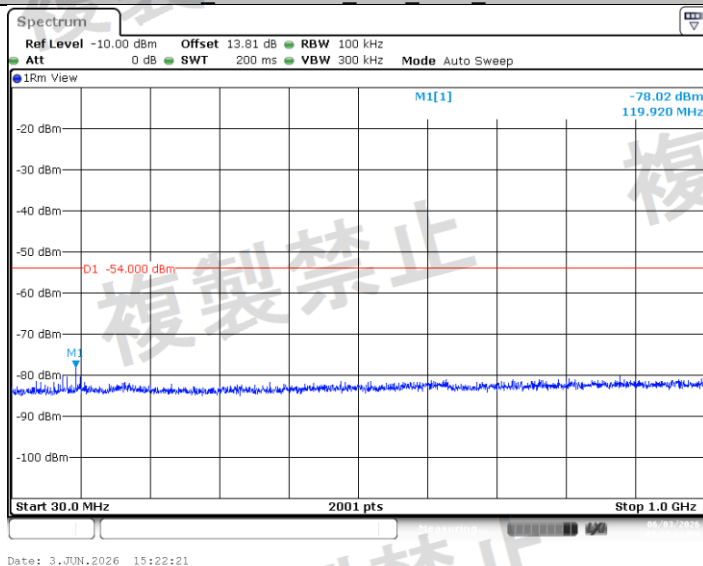
NTNV 11N40SISO_Ant1 5310_30~1000



NTNV 11N40SISO_Ant1 5310 1000~26000

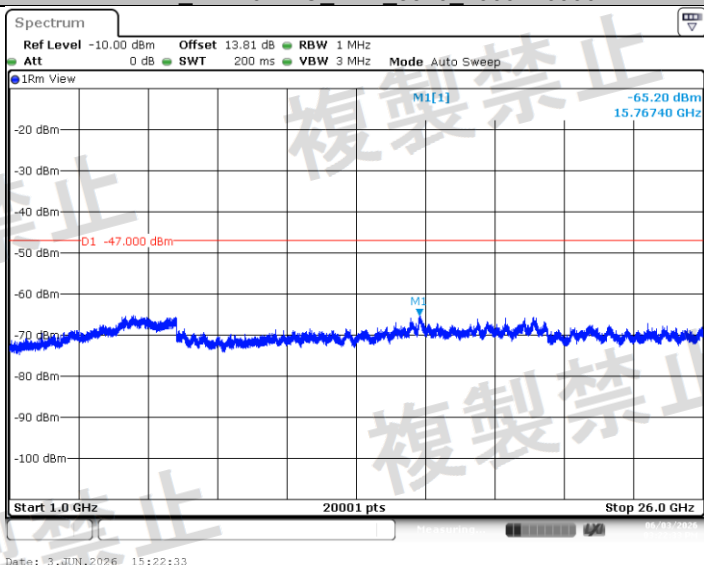


NTNV 11N40SISO_Ant1 5510_30~1000

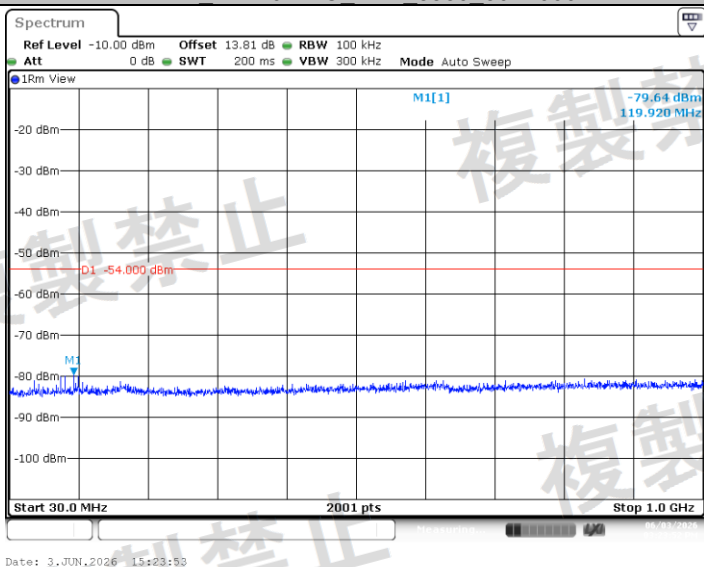




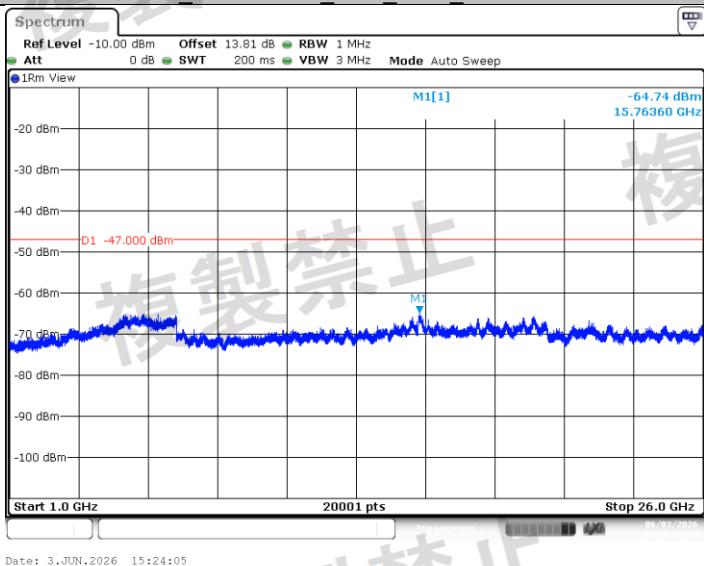
NTNV 11N40SISO Ant1 5510 1000~26000



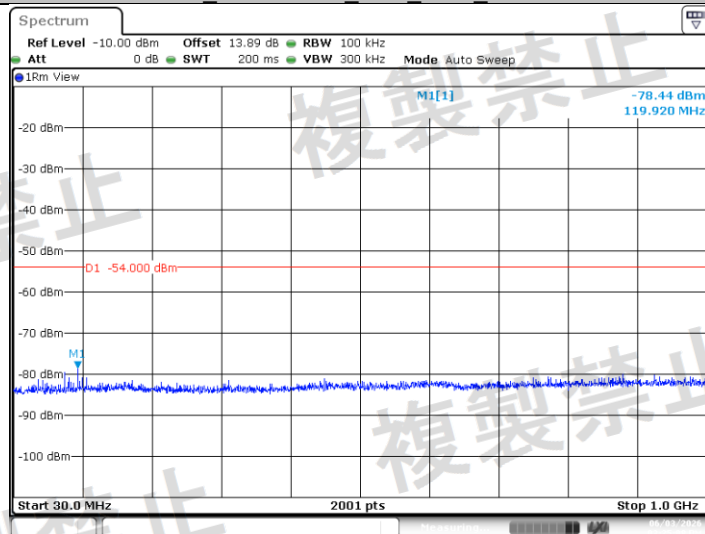
NTNV 11N40SISO Ant1 5550 30~1000



NTNV 11N40SISO Ant1 5550 1000~26000

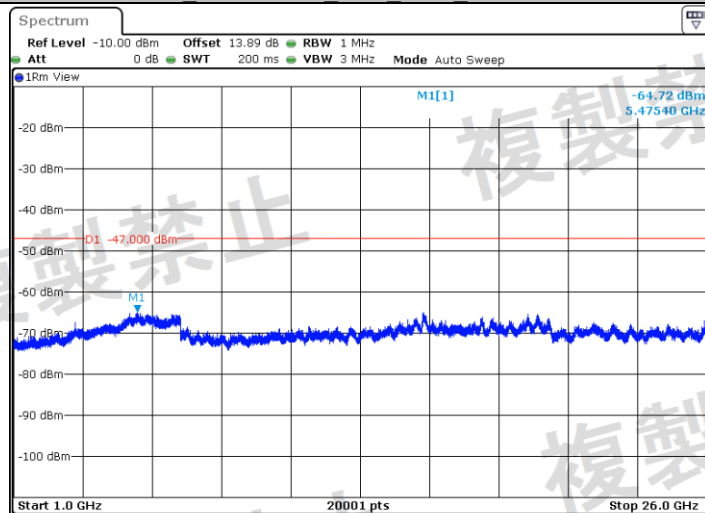


NTNV_11N40SISO_Ant1_5670_30~1000



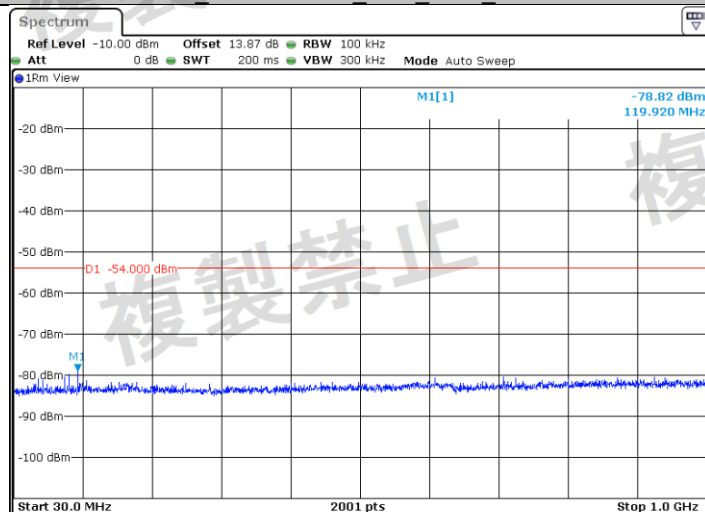
Date: 3.JUN.2026 15:25:08

NTNV_11N40SISO_Ant1_5670_1000~26000



Date: 3.JUN.2026 15:25:20

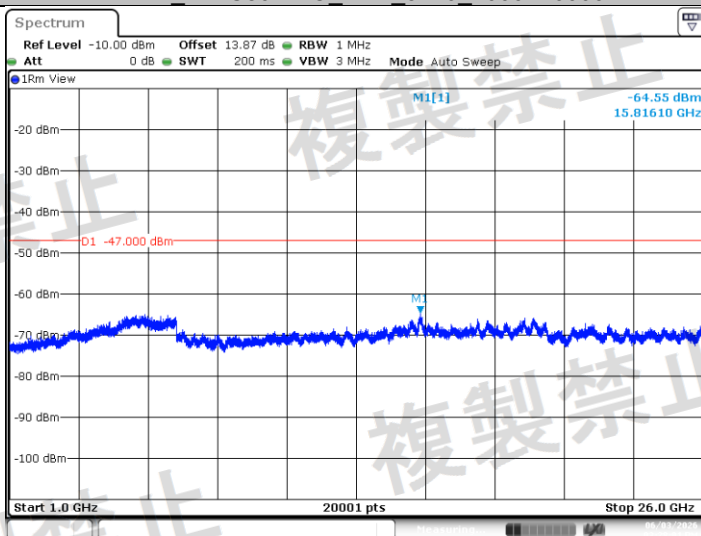
NTNV_11AC80SISO_Ant1_5210_30~1000



Date: 3.JUN.2026 15:27:49

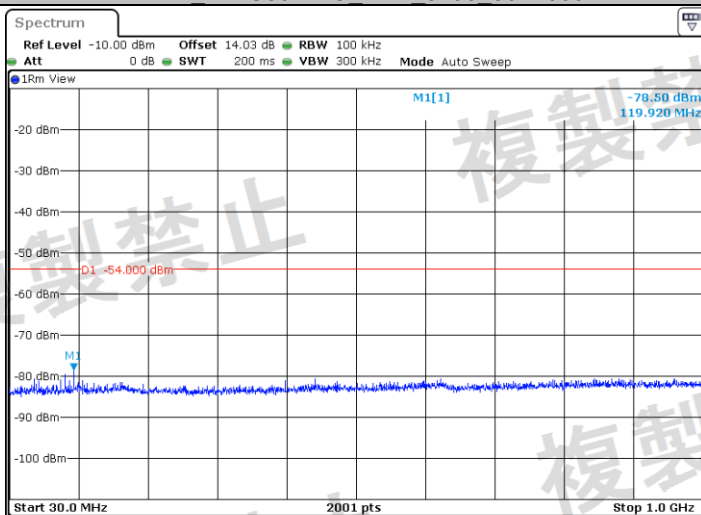


NTNV_11AC80SISO_Ant1_5210_1000~26000



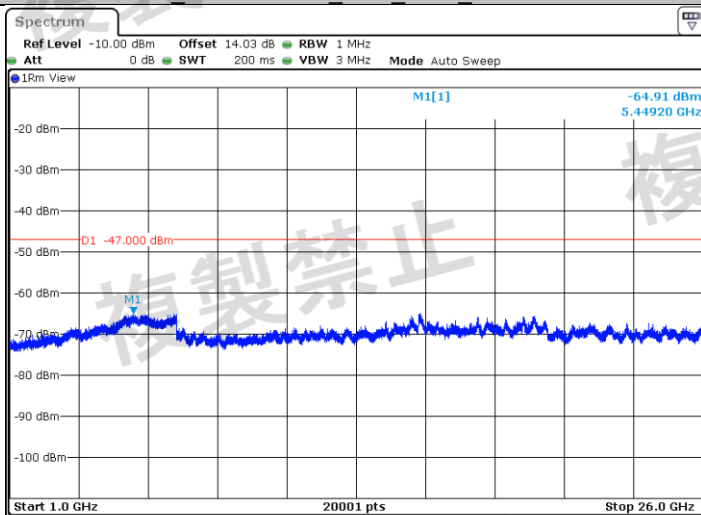
Date: 3.JUN.2026 15:28:01

NTNV_11AC80SISO_Ant1_5290_30~1000



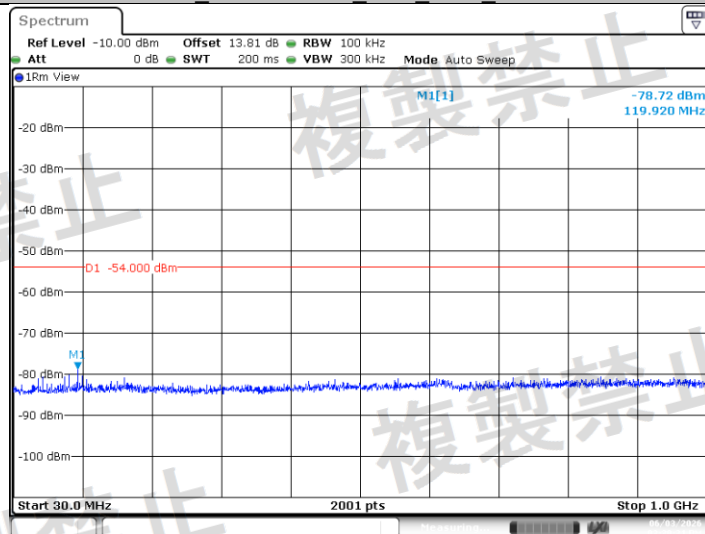
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NTNV_11AC80SISO_Ant1_5290_1000~26000

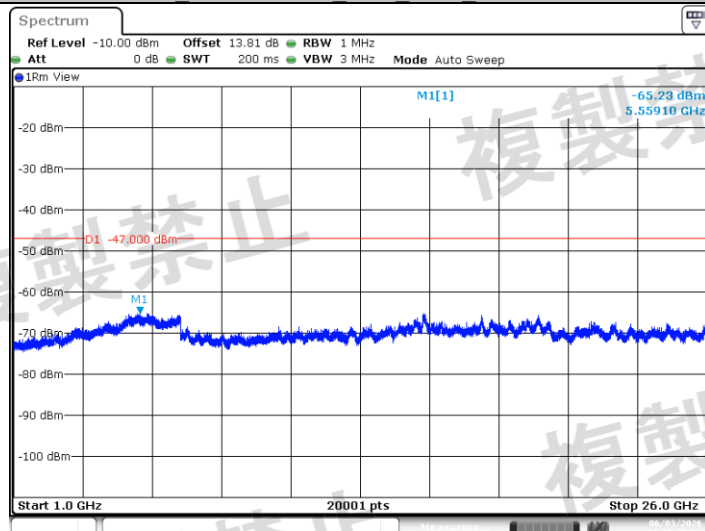


Date: 3.JUN.2026 15:29:19

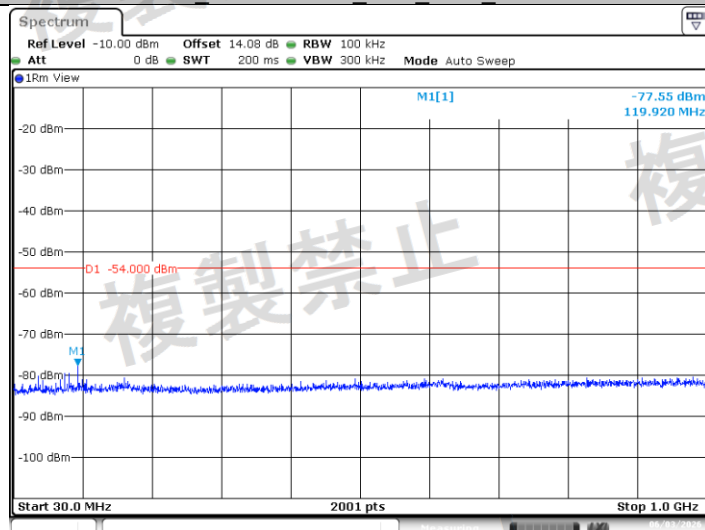
NTNV 11AC80SISO Ant1 5530 30~1000



NTNV 11AC80SISO Ant1 5530 1000~26000

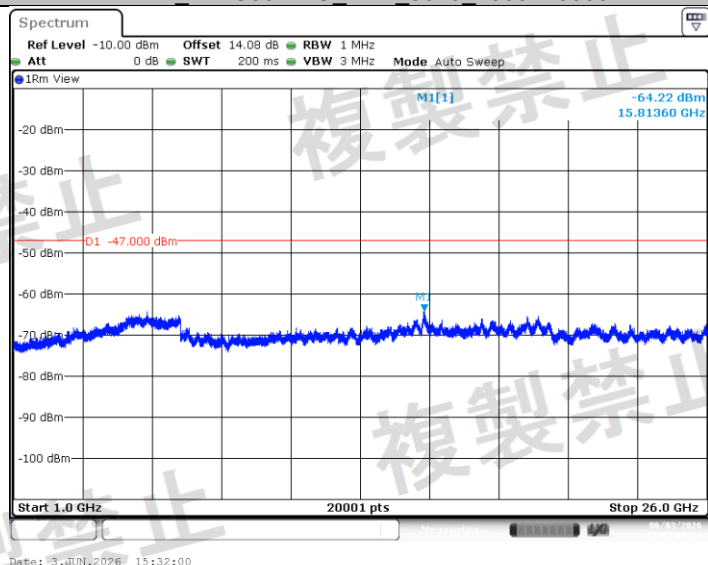


NTNV 11AC80SISO Ant1 5610 30~1000





NTNV_11AC80SISO_Ant1_5610_1000~26000





Appendix A.6: Test Results of Burst Length

Test Result

TestCondition	TestMode	Antenna	Frequency[MHz]	Result [ms]	Limit [ms]	Verdict
NTNV	11A	Ant1	5180	2.03	≤8	PASS
			5200	2.03	≤8	PASS
			5240	2.03	≤8	PASS
			5260	2.03	≤8	PASS
			5280	2.03	≤8	PASS
			5320	2.03	≤8	PASS
			5500	2.03	≤8	PASS
			5580	2.03	≤8	PASS
	11N20SISO	Ant1	5700	2.03	≤8	PASS
			5180	1.89	≤8	PASS
			5200	1.89	≤8	PASS
			5240	1.89	≤8	PASS
			5260	1.89	≤8	PASS
			5280	1.89	≤8	PASS
			5320	1.89	≤8	PASS
			5500	1.89	≤8	PASS
	11N40SISO	Ant1	5580	1.89	≤8	PASS
			5700	1.89	≤8	PASS
			5190	0.93	≤8	PASS
			5230	0.93	≤8	PASS
			5270	0.93	≤8	PASS
			5310	0.93	≤8	PASS
			5510	0.93	≤8	PASS
			5550	0.93	≤8	PASS
	11AC80SISO	Ant1	5670	0.93	≤8	PASS
			5210	0.45	≤8	PASS
			5290	0.45	≤8	PASS
			5530	0.45	≤8	PASS
			5610	0.45	≤8	PASS

Appendix A.7: Test Results of Adjacent Channel Power

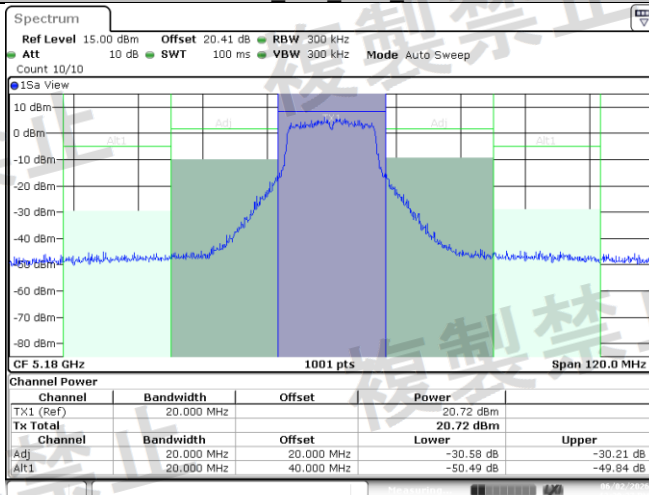
Test Result

TestCondition	TestMode	Antenna	Frequency [MHz]	Offset [MHz]	Result [dBc]	Limit [dBc]	Verdict
NTNV	11A	Ant1	5180	-40	-50.49	≤-40	PASS
				-20	-30.58	≤-25	PASS
				+20	-30.21	≤-25	PASS
				+40	-49.84	≤-40	PASS
			5200	-40	-49.41	≤-40	PASS
				-20	-30.40	≤-25	PASS
				+20	-30.27	≤-25	PASS
				+40	-49.32	≤-40	PASS
			5240	-40	-49.71	≤-40	PASS
				-20	-29.76	≤-25	PASS
				+20	-30.56	≤-25	PASS
				+40	-49.98	≤-40	PASS
			5260	-40	-45.00	≤-40	PASS
				-20	-30.77	≤-25	PASS
				+20	-31.19	≤-25	PASS
				+40	-45.59	≤-40	PASS
			5280	-40	-48.88	≤-40	PASS
				-20	-29.97	≤-25	PASS
				+20	-30.61	≤-25	PASS
				+40	-49.25	≤-40	PASS
			5320	-40	-49.35	≤-40	PASS
				-20	-30.33	≤-25	PASS
				+20	-29.92	≤-25	PASS
				+40	-48.91	≤-40	PASS
			5500	-40	-48.71	≤-40	PASS
				-20	-30.76	≤-25	PASS
				+20	-30.40	≤-25	PASS
				+40	-48.53	≤-40	PASS
			5580	-40	-49.14	≤-40	PASS
				-20	-30.55	≤-25	PASS
				+20	-30.70	≤-25	PASS
				+40	-49.48	≤-40	PASS
			5700	-40	-49.68	≤-40	PASS
				-20	-31.04	≤-25	PASS
				+20	-30.80	≤-25	PASS
				+40	-49.76	≤-40	PASS
	11N20SISO	Ant1	5180	-40	-50.08	≤-40	PASS
				-20	-29.46	≤-25	PASS
				+20	-29.24	≤-25	PASS
				+40	-49.77	≤-40	PASS
			5200	-40	-49.06	≤-40	PASS
				-20	-29.15	≤-25	PASS
				+20	-29.57	≤-25	PASS
				+40	-49.08	≤-40	PASS
			5240	-40	-44.12	≤-40	PASS
				-20	-29.57	≤-25	PASS
				+20	-29.51	≤-25	PASS
				+40	-44.57	≤-40	PASS
			5260	-40	-44.49	≤-40	PASS
				-20	-30.01	≤-25	PASS
				+20	-30.12	≤-25	PASS
				+40	-45.14	≤-40	PASS
			5280	-40	-48.59	≤-40	PASS
				-20	-28.73	≤-25	PASS
				+20	-30.12	≤-25	PASS
				+40	-48.78	≤-40	PASS
			5320	-40	-47.86	≤-40	PASS

				-20	-29.33	≤-25	PASS
				+20	-29.38	≤-25	PASS
				+40	-47.47	≤-40	PASS
			5500	-40	-48.47	≤-40	PASS
				-20	-29.89	≤-25	PASS
				+20	-29.31	≤-25	PASS
			5580	+40	-47.99	≤-40	PASS
				-40	-48.76	≤-40	PASS
				-20	-29.38	≤-25	PASS
			5700	+20	-29.15	≤-25	PASS
				+40	-49.25	≤-40	PASS
				-40	-49.61	≤-40	PASS
11N40SISO	Ant1		5190	-20	-29.67	≤-25	PASS
				+20	-29.93	≤-25	PASS
				+40	-49.91	≤-40	PASS
			5230	-80	-48.98	≤-40	PASS
				-40	-36.94	≤-25	PASS
				+40	-36.42	≤-25	PASS
			5270	+80	-48.59	≤-40	PASS
				-80	-46.36	≤-40	PASS
				-40	-36.57	≤-25	PASS
			5310	+40	-37.56	≤-25	PASS
				+80	-46.56	≤-40	PASS
				-80	-42.26	≤-40	PASS
			5510	-40	-36.29	≤-25	PASS
				+40	-37.00	≤-25	PASS
				+80	-42.58	≤-40	PASS
			5550	-80	-46.75	≤-40	PASS
				-40	-34.91	≤-25	PASS
				+40	-35.47	≤-25	PASS
11AC80SISO	Ant1		5510	+80	-46.56	≤-40	PASS
				-80	-47.52	≤-40	PASS
				-40	-36.44	≤-25	PASS
			5550	+40	-37.03	≤-25	PASS
				+80	-47.35	≤-40	PASS
				-80	-47.99	≤-40	PASS
			5670	-40	-36.25	≤-25	PASS
				+40	-36.50	≤-25	PASS
				+80	-48.36	≤-40	PASS
			5210	-80	-47.64	≤-40	PASS
				-40	-33.89	≤-25	PASS
				+40	-37.07	≤-25	PASS
			5290	+80	-48.24	≤-40	PASS
				-80	-35.98	≤-25	PASS
			5530	+80	-36.56	≤-25	PASS
				-80	-33.61	≤-25	PASS
			5610	+80	-33.45	≤-25	PASS
				-80	-35.86	≤-25	PASS
				+80	-35.80	≤-25	PASS
				-80	-33.66	≤-25	PASS

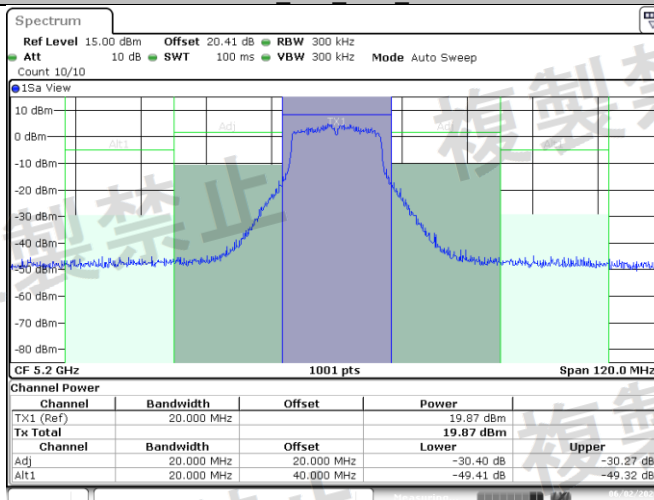
Test Graphs

NTNV_11A_Ant1_5180



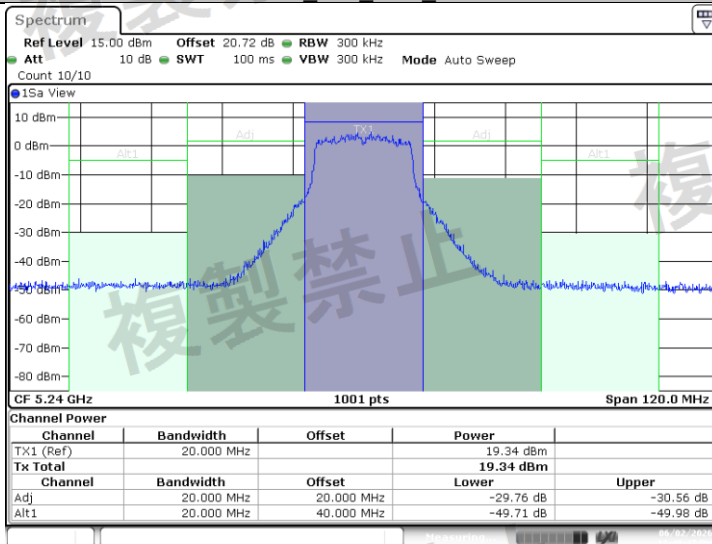
Date: 2.JUN.2026 12:20:27

NTNV_11A_Ant1_5200



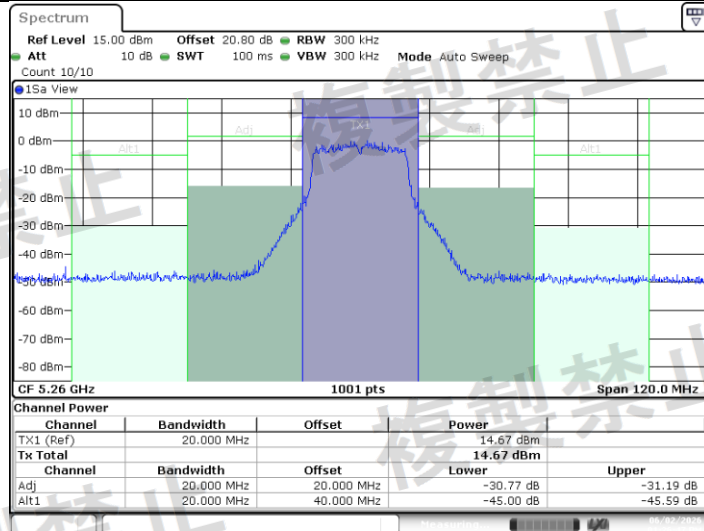
Date: 2.JUN.2026 12:32:43

NTNV_11A_Ant1_5240

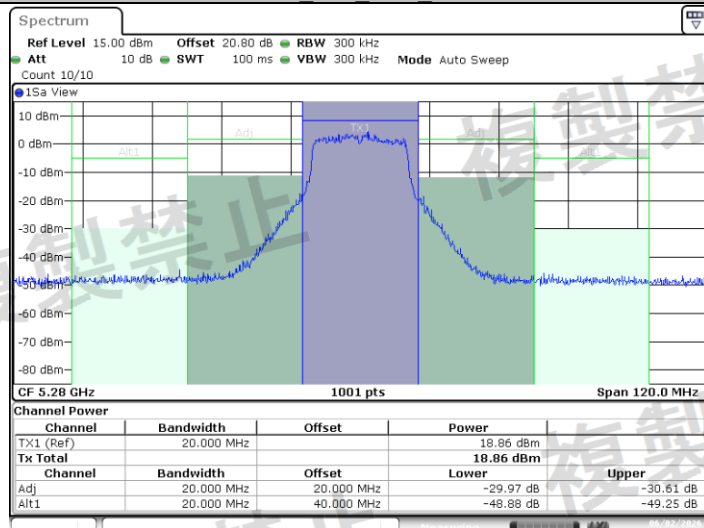


Date: 2.JUN.2026 12:49:47

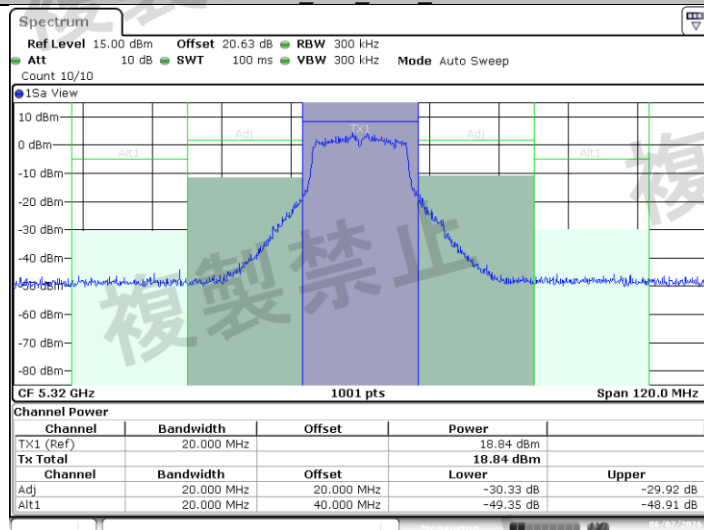
NTNV 11A Ant1 5260



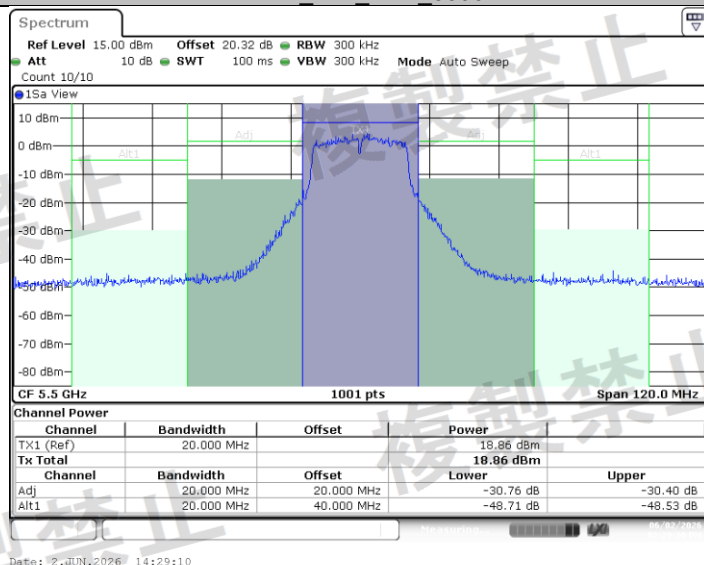
NTNV 11A Ant1 5280



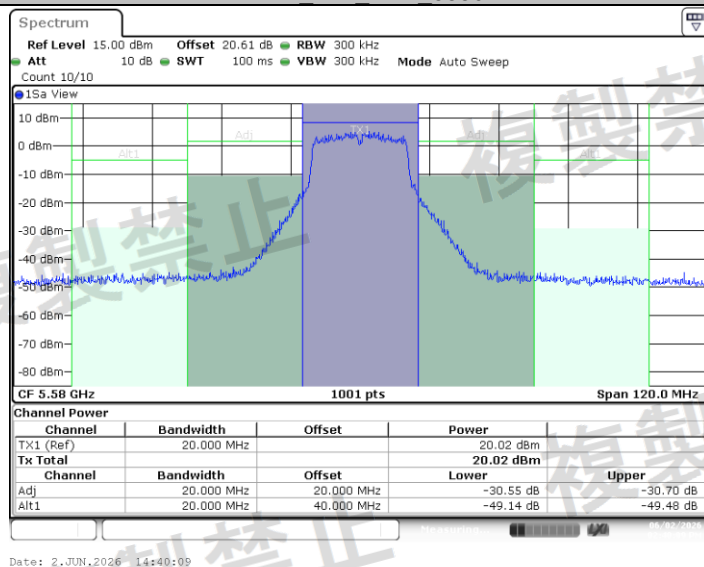
NTNV 11A Ant1 5320



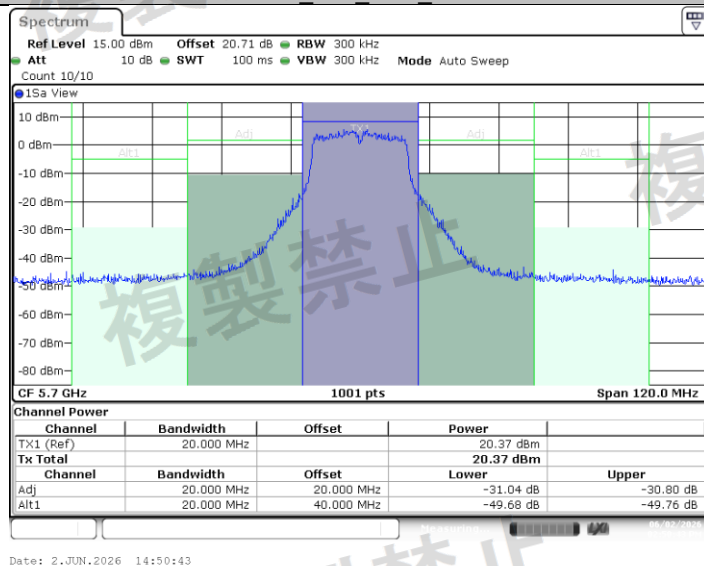
NTNV 11A Ant1 5500



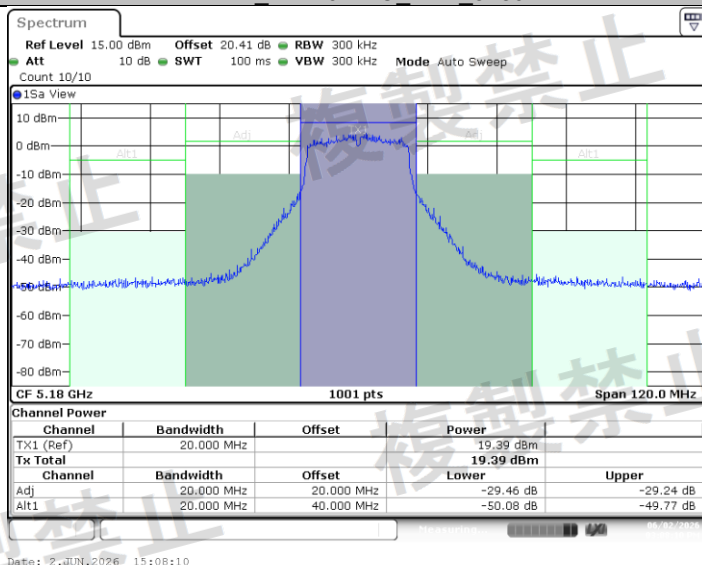
NTNV 11A Ant1 5580



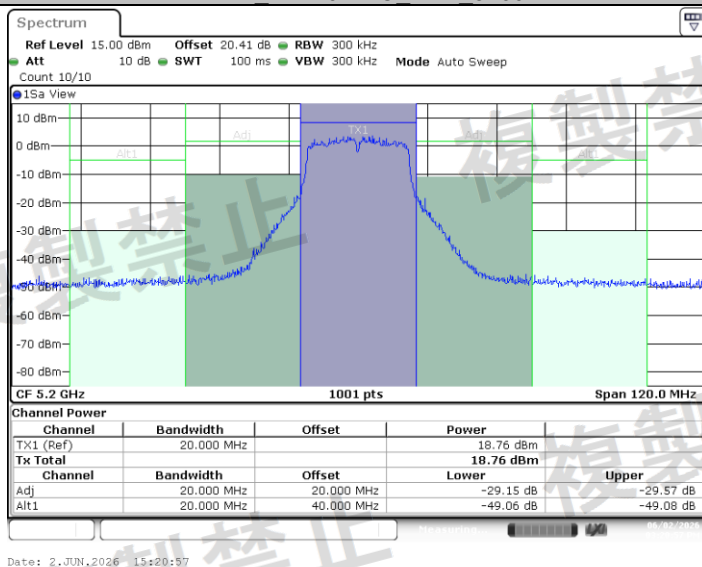
NTNV 11A Ant1 5700



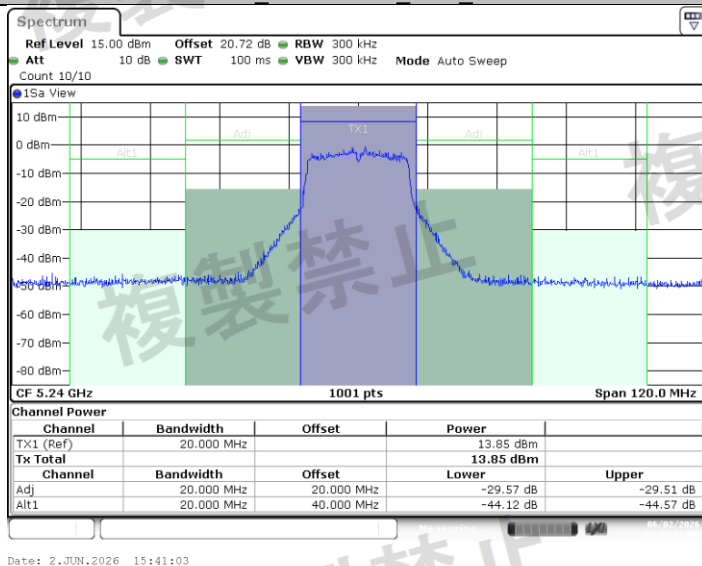
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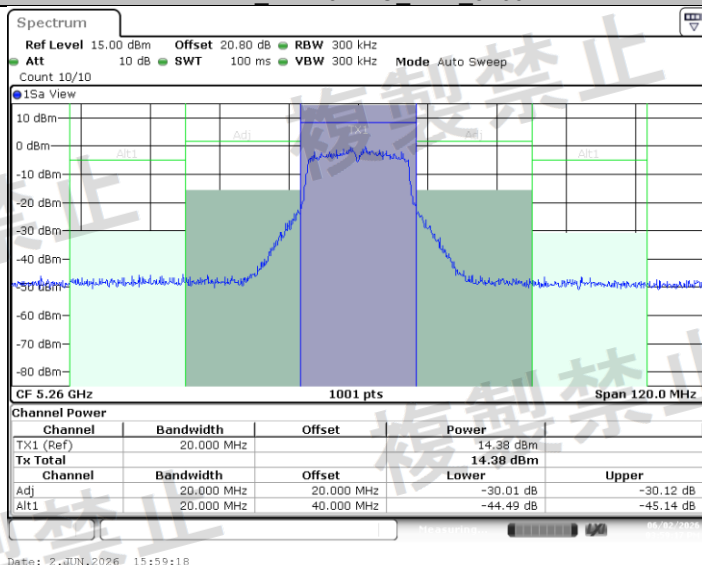
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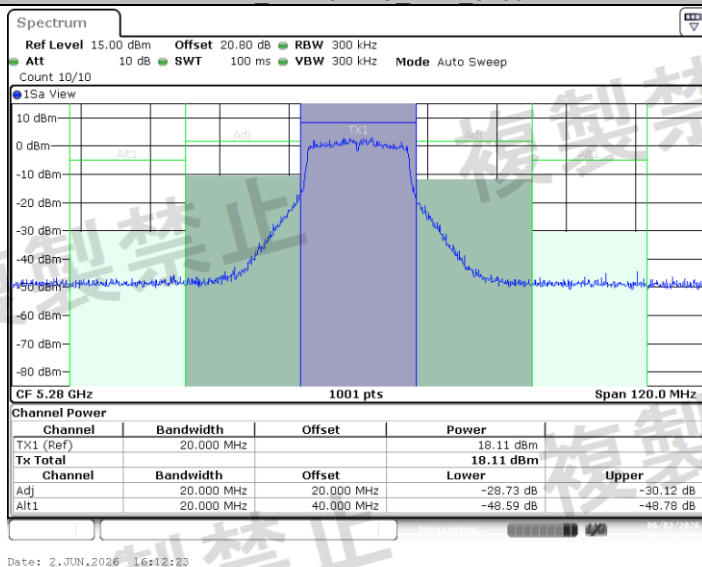
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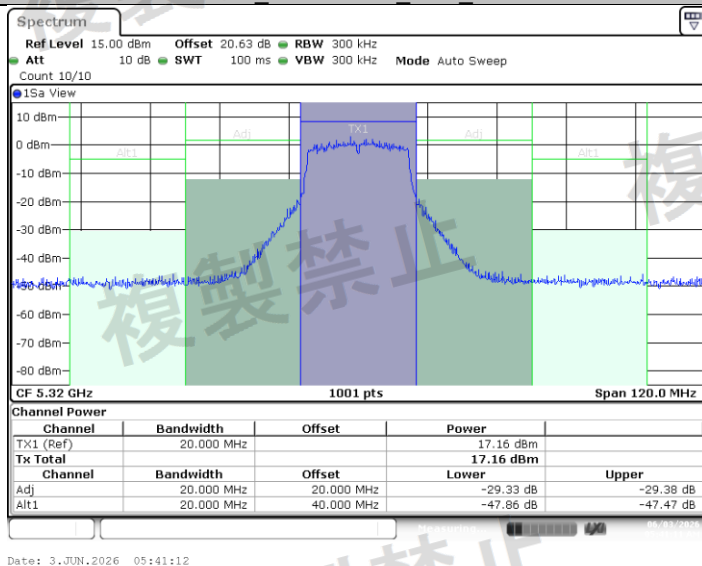
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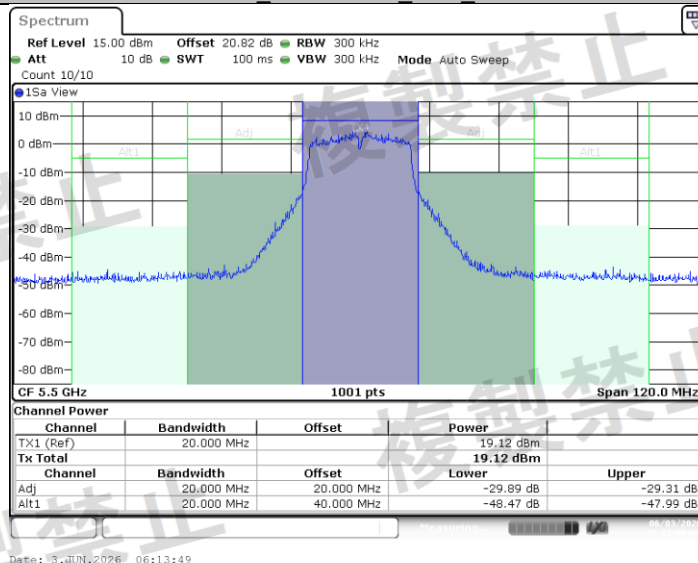
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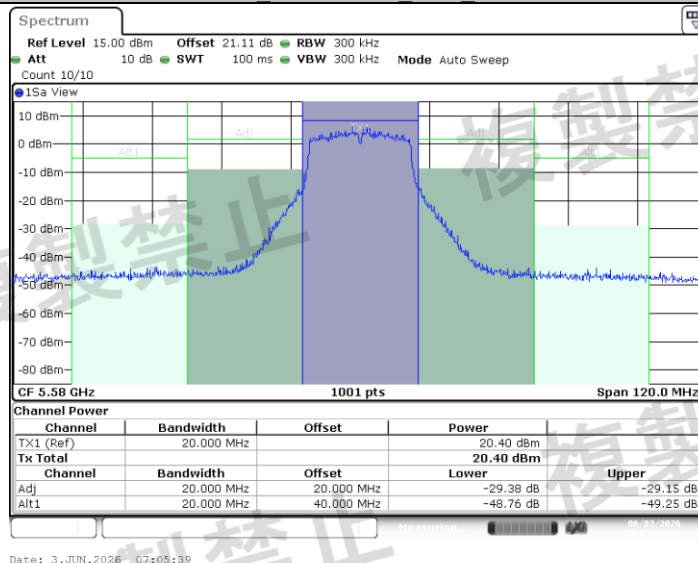
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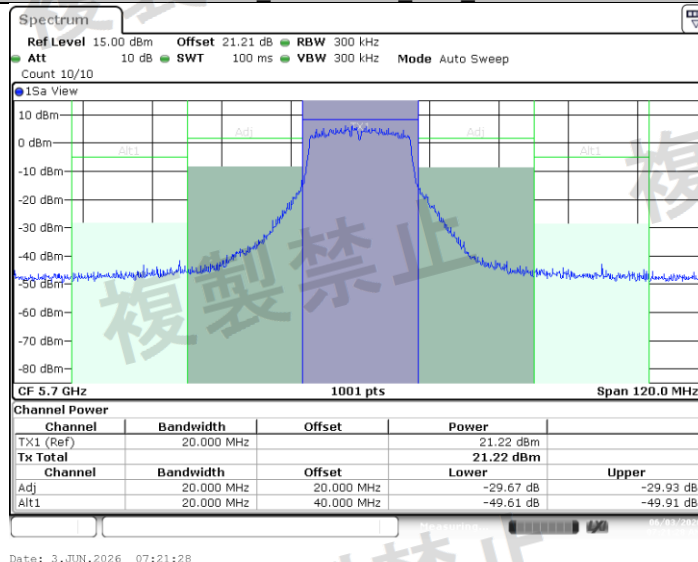
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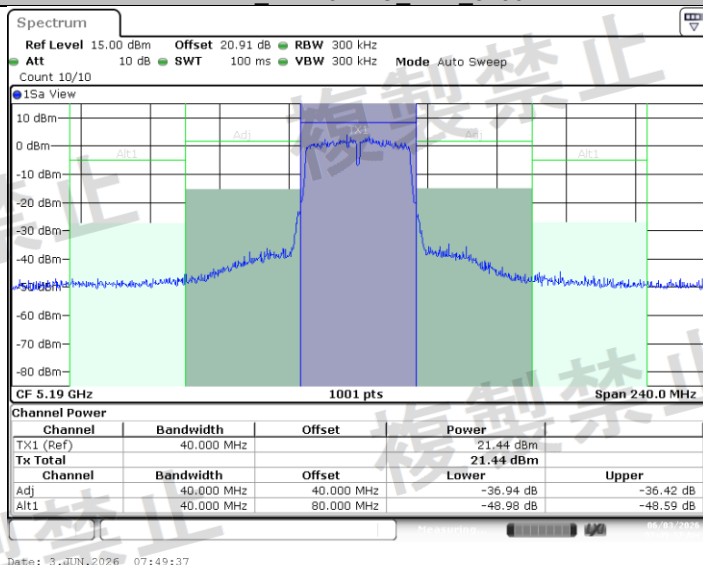
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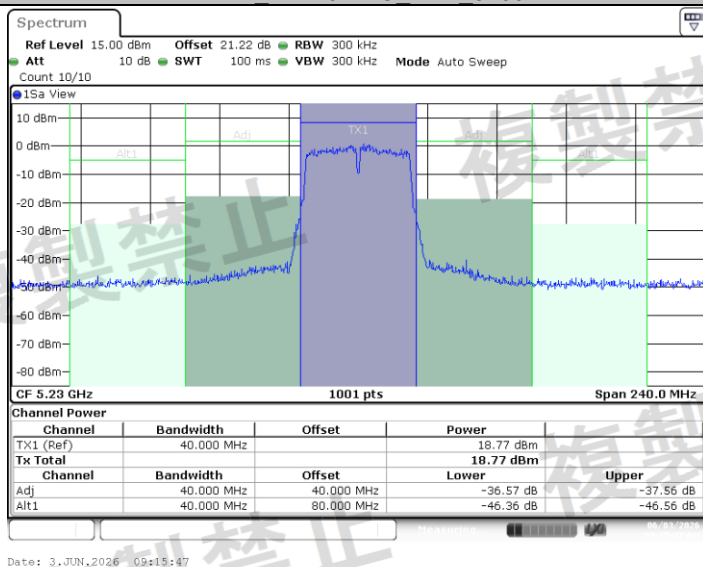
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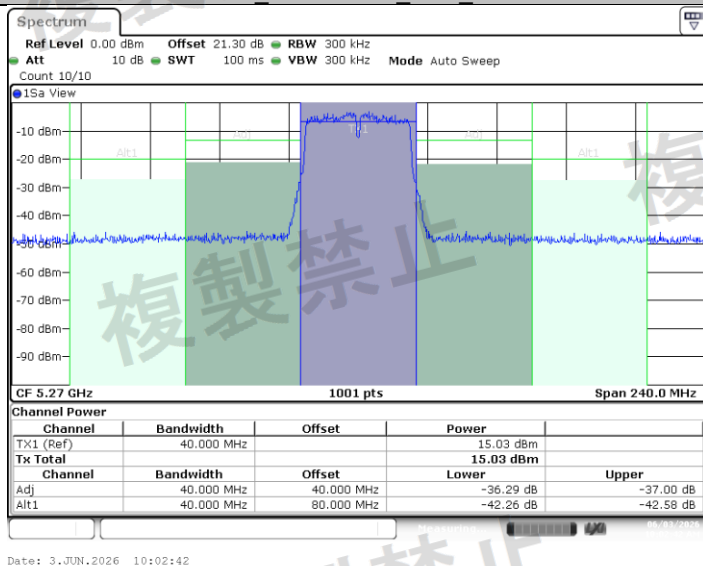
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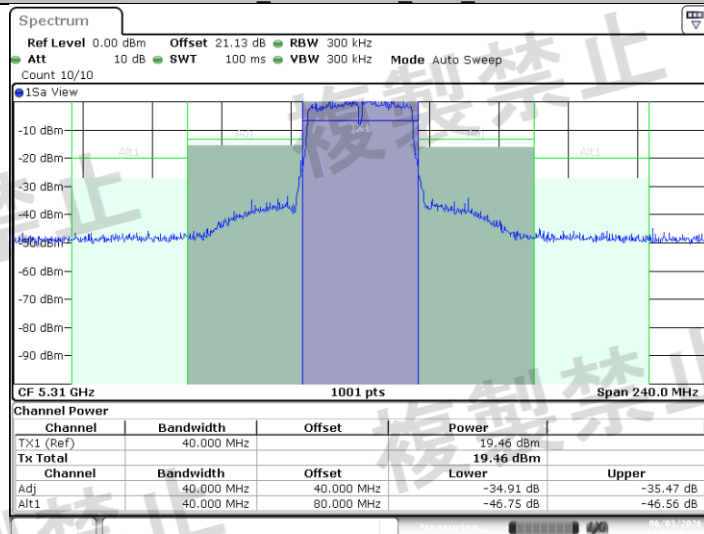
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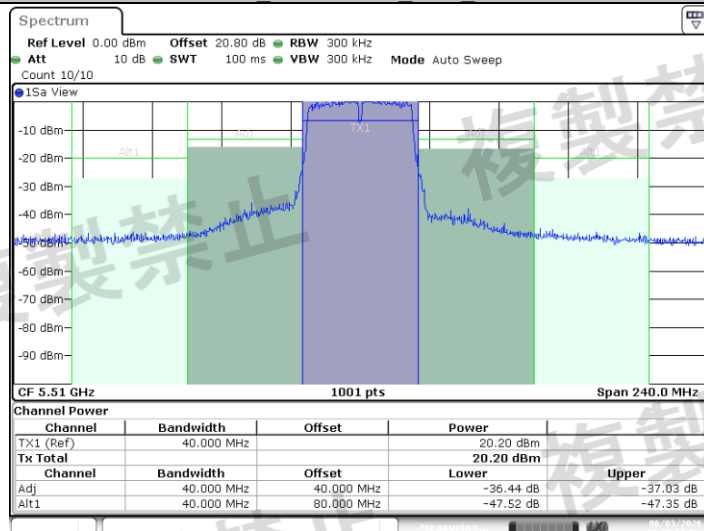
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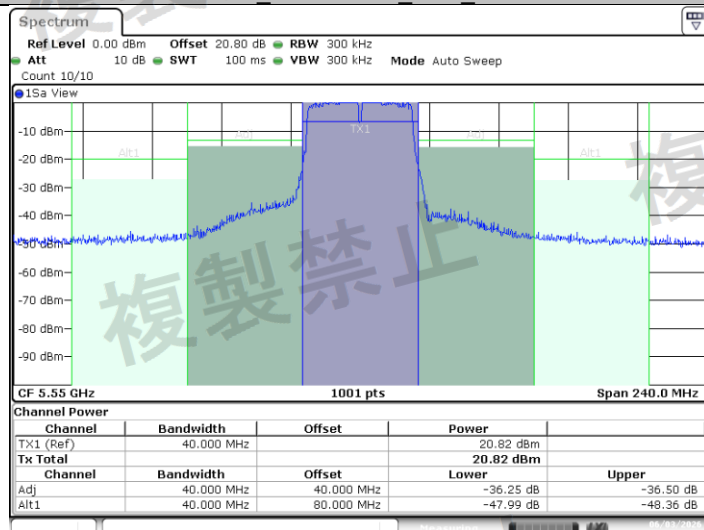
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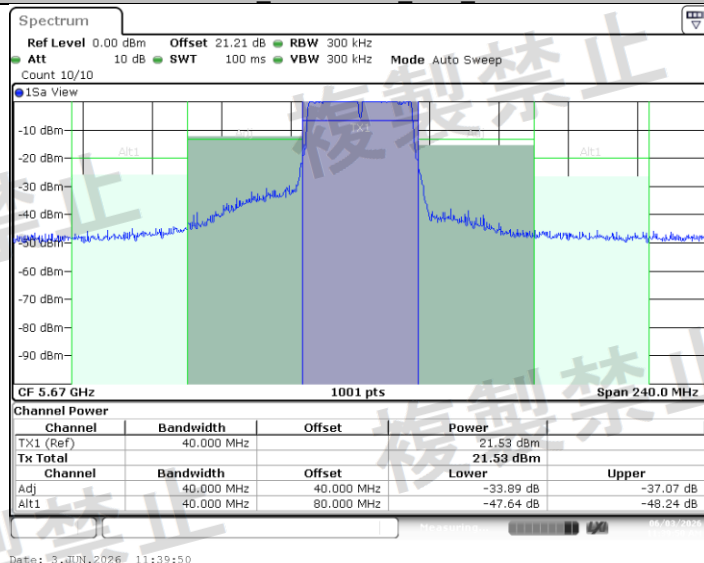
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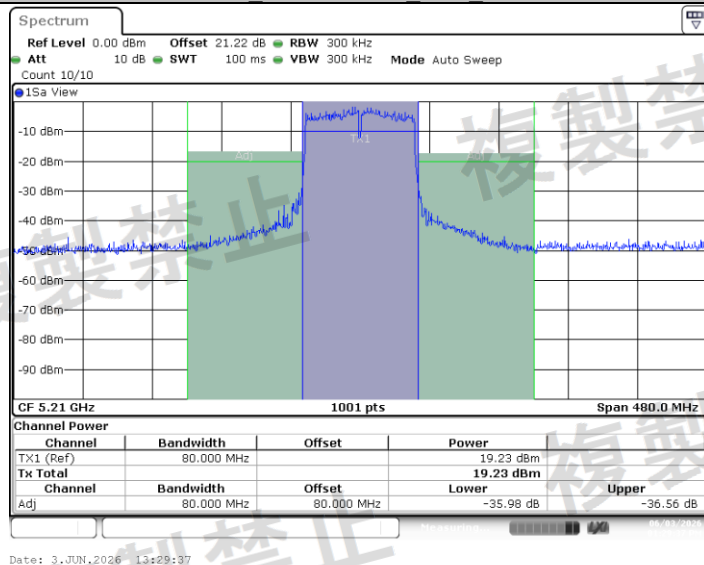
NTNV 11N40SISO_Ant1_5550



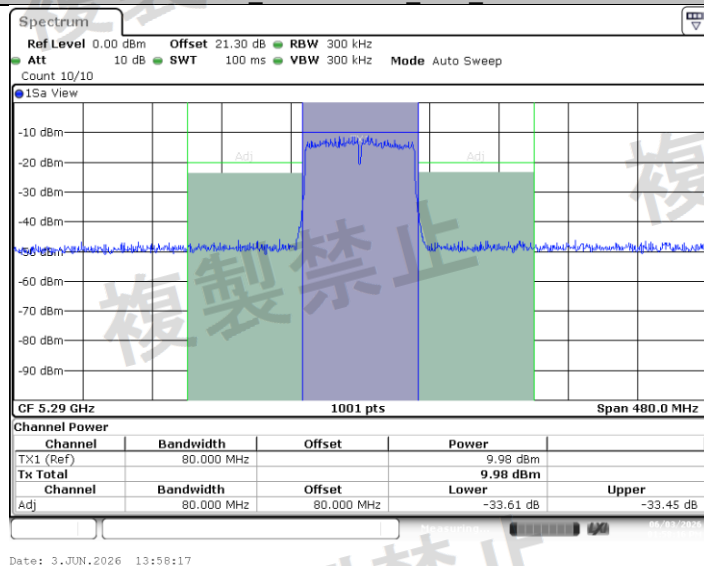
NTNV 11N40SISO Ant1 5670



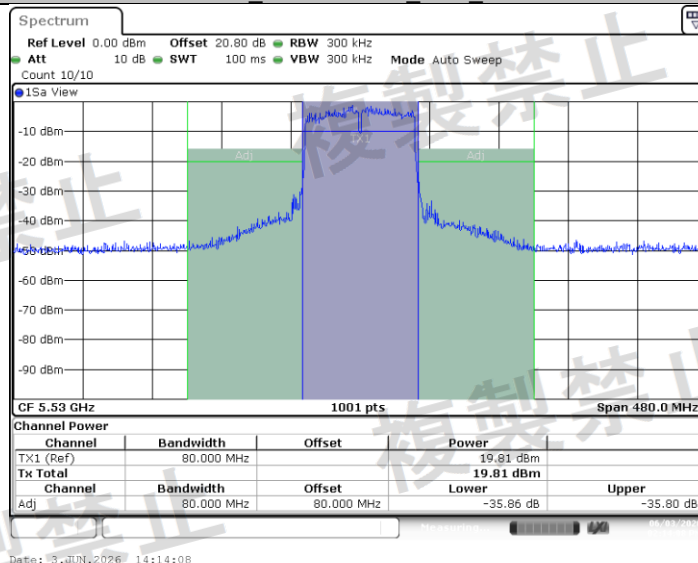
NTNV 11AC80SISO Ant1 5210



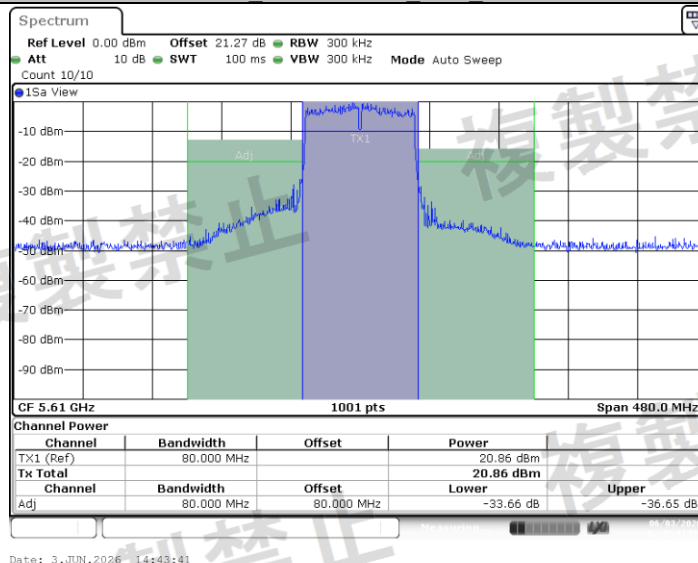
NTNV 11AC80SISO Ant1 5290



NTNV_11AC80SISO Ant1 5530



NTNV_11AC80SISO Ant1 5610





Appendix A.8: Test Results of Out-Band Leakage Power

Test Result

Test Condition	Test Mode	Antenna	Frequency [MHz]	FreRang [MHz]	Max.Freq. [MHz]	EIRP [dBm]	Verdict	
NTNV	11A	Ant1	5180	5140~5142	5141.58	-30.91	PASS	
				5142~5150	5143.24	-30.59	PASS	
				5250~5251	5250.98	-32.08	PASS	
				5251~5260	5259.32	-30.97	PASS	
				5260~5266.7	5266.64	-32.38	PASS	
				5266.7~5360	5343.44	-30.21	PASS	
				5200	5140~5142	5140.33	-30.98	PASS
					5142~5150	5149.90	-30.65	PASS
					5250~5251	5250.82	-29.82	PASS
					5251~5260	5259.06	-31.33	PASS
			5260~5266.7		5266.43	-31.88	PASS	
				5266.7~5360	5333.27	-31.53	PASS	
				5240	5140~5142	5141.61	-30.88	PASS
					5142~5150	5145.62	-31.04	PASS
					5250~5251	5250.95	-14.09	PASS
					5251~5260	5251.00	-15.33	PASS
			5260~5266.7		5266.66	-31.34	PASS	
				5266.7~5360	5325.25	-30.93	PASS	
				5260	5140~5233.3	5223.46	-30.01	PASS
					5233.3~5240	5233.44	-30.76	PASS
					5240~5249	5248.96	-16.08	PASS
					5249~5250	5249.00	-15.62	PASS
				5350~5360	5354.28	-30.37	PASS	
				5280	5140~5233.3	5228.22	-30.69	PASS
					5233.3~5240	5233.31	-31.49	PASS
					5240~5249	5240.45	-31.09	PASS
			5249~5250		5249.01	-31.65	PASS	
				5350~5360	5350.04	-30.62	PASS	
				5320	5140~5233.3	5156.93	-30.22	PASS
					5233.3~5240	5234.16	-30.86	PASS
					5240~5249	5240.27	-31.98	PASS
			5249~5250		5249.11	-30.69	PASS	
				5350~5360	5357.15	-30.55	PASS	
				5500	5455~5460	5456.83	-30.72	PASS
					5460~5470	5465.79	-30.96	PASS
					5745~5765	5749.95	-30.81	PASS
			5765~5780		5771.20	-30.26	PASS	
				5455~5460	5457.07	-30.14	PASS	
				5580	5460~5470	5461.19	-30.49	PASS
					5745~5765	5763.13	-30.36	PASS
					5765~5780	5767.00	-30.06	PASS
					5455~5460	5458.95	-30.27	PASS
				5700	5460~5470	5466.65	-30.97	PASS
					5745~5765	5755.61	-29.75	PASS
					5765~5780	5773.56	-30.71	PASS
			11N20SISO		Ant1	5180	5140~5142	5141.33
5142~5150	5148.34	-30.88		PASS				
5250~5251	5250.97	-32.30		PASS				
5251~5260	5259.77	-31.31		PASS				
5260~5266.7	5266.65	-32.47		PASS				
	5266.7~5360	5343.91		-31.25		PASS		
	5200	5140~5142		5141.23		-30.56	PASS	
		5142~5150		5147.28		-31.25	PASS	
		5250~5251		5250.91		-31.62	PASS	
		5251~5260		5259.67		-31.88	PASS	
5260~5266.7		5266.66		-30.84		PASS		
	5266.7~5360	5327.58		-30.36		PASS		
	5240	5140~5142		5140.78		-30.69	PASS	
		5142~5150		5147.40		-30.23	PASS	
		5250~5251		5250.97		-13.72	PASS	
		5251~5260		5251.45		-14.51	PASS	
5260~5266.7		5266.66		-31.80		PASS		
	5266.7~5360	5282.33		-30.57		PASS		
	5260	5140~5233.3	5156.47	-29.90	PASS			

				5233.3~5240	5233.32	-31.46	PASS
				5240~5249	5248.91	-14.90	PASS
				5249~5250	5249.23	-11.52	PASS
				5350~5360	5354.56	-30.82	PASS
			5280	5140~5233.3	5210.95	-30.75	PASS
				5233.3~5240	5233.33	-31.28	PASS
				5240~5249	5240.00	-31.74	PASS
				5249~5250	5249.00	-31.89	PASS
				5350~5360	5352.61	-30.68	PASS
			5320	5140~5233.3	5192.01	-30.87	PASS
				5233.3~5240	5233.65	-31.46	PASS
				5240~5249	5240.17	-31.94	PASS
				5249~5250	5249.00	-31.21	PASS
				5350~5360	5356.15	-30.66	PASS
			5500	5455~5460	5457.66	-30.24	PASS
				5460~5470	5464.38	-29.91	PASS
				5745~5765	5760.27	-30.28	PASS
				5765~5780	5766.99	-29.73	PASS
			5580	5455~5460	5455.84	-30.11	PASS
				5460~5470	5465.62	-29.13	PASS
				5745~5765	5745.83	-29.84	PASS
				5765~5780	5776.75	-30.44	PASS
			5700	5455~5460	5457.80	-29.99	PASS
				5460~5470	5461.61	-29.85	PASS
				5745~5765	5753.41	-30.23	PASS
				5765~5780	5765.02	-29.56	PASS
	11N40SISO	Ant1	5190	5100~5141.6	5141.25	-29.86	PASS
				5141.6~5150	5145.66	-27.72	PASS
				5250~5251	5250.99	-31.59	PASS
				5251~5270	5269.80	-31.58	PASS
				5270~5278.4	5277.69	-31.28	PASS
				5278.4~5400	5378.05	-30.57	PASS
			5230	5100~5141.6	5135.21	-29.79	PASS
				5141.6~5150	5145.26	-29.48	PASS
				5250~5251	5250.84	-15.70	PASS
				5251~5270	5251.09	-17.51	PASS
				5270~5278.4	5277.89	-30.71	PASS
				5278.4~5400	5396.17	-30.54	PASS
			5270	5100~5221.6	5111.13	-30.27	PASS
				5221.6~5230	5222.14	-30.51	PASS
				5230~5249	5248.84	-20.81	PASS
				5249~5250	5249.06	-19.32	PASS
				5350~5358.4	5354.99	-30.59	PASS
				5358.4~5400	5371.07	-29.72	PASS
			5310	5100~5221.6	5160.50	-30.72	PASS
				5221.6~5230	5222.22	-30.30	PASS
				5230~5249	5230.20	-31.25	PASS
				5249~5250	5249.03	-30.64	PASS
				5350~5358.4	5351.79	-27.62	PASS
				5358.4~5400	5395.36	-30.10	PASS
			5510	5420~5460	5437.90	-29.99	PASS
				5460~5470	5468.55	-28.07	PASS
				5770~5780	5770.95	-29.99	PASS
			5550	5420~5460	5458.58	-30.26	PASS
				5460~5470	5464.02	-30.40	PASS
				5770~5780	5772.84	-29.65	PASS
			5670	5420~5460	5423.46	-28.98	PASS
				5460~5470	5464.23	-29.30	PASS
				5770~5780	5774.53	-29.51	PASS
	11AC20SISO	Ant1	5240	5140~5142	5141.30	-30.50	PASS
				5142~5150	5142.88	-30.64	PASS
				5250~5251	5250.99	-14.45	PASS
				5251~5260	5251.12	-15.08	PASS
				5260~5266.7	5266.55	-31.04	PASS
				5266.7~5360	5310.60	-31.29	PASS
			5260	5140~5233.3	5193.13	-30.71	PASS
				5233.3~5240	5233.49	-30.25	PASS
				5240~5249	5248.92	-14.59	PASS
	11AC40SISO	Ant1	5230	5249~5250	5249.22	-12.78	PASS
				5350~5360	5356.07	-30.40	PASS
				5100~5141.6	5128.97	-31.07	PASS

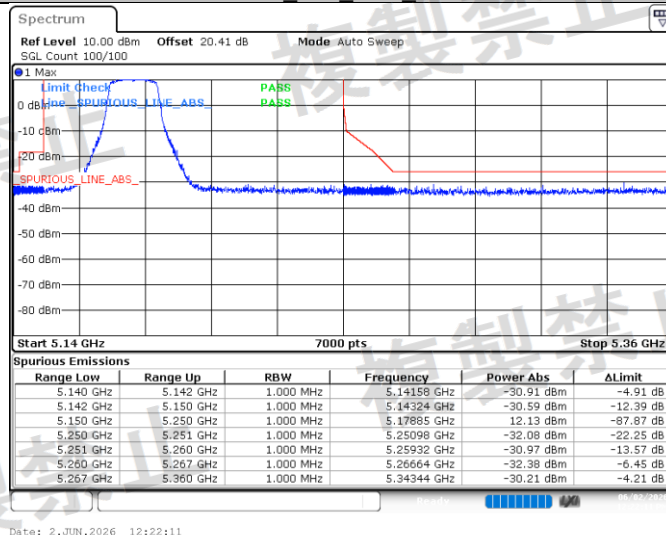


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				5250~5251	5250.98	-17.41	PASS
				5251~5270	5251.09	-18.91	PASS
				5270~5278.4	5277.96	-30.75	PASS
				5278.4~5400	5284.54	-30.08	PASS
			5270	5100~5221.6	5204.88	-30.59	PASS
				5221.6~5230	5221.67	-31.44	PASS
				5230~5249	5248.82	-21.37	PASS
				5249~5250	5249.09	-19.13	PASS
				5350~5358.4	5358.14	-30.51	PASS
			5210	5358.4~5400	5387.50	-30.53	PASS
				5020~5123.2	5057.31	-31.11	PASS
				5123.2~5150	5144.01	-30.06	PASS
				5250~5251	5250.98	-20.84	PASS
				5251~5290	5251.49	-21.30	PASS
			5290	5290~5296.7	5296.55	-30.98	PASS
				5296.7~5480	5357.28	-30.03	PASS
				5020~5203.3	5078.75	-30.72	PASS
				5203.3~5210	5203.69	-30.74	PASS
				5210~5249	5210.92	-30.91	PASS
			5530	5249~5250	5249.03	-25.24	PASS
				5350~5376.8	5367.14	-30.15	PASS
				5376.8~5480	5389.55	-29.62	PASS
				5340~5460	5407.86	-29.70	PASS
				5460~5469.5	5466.68	-27.64	PASS
			5610	5469.5~5470	5469.93	-27.70	PASS
				5770~5800	5781.09	-30.03	PASS
				5340~5460	5434.02	-30.13	PASS
				5460~5469.5	5469.31	-29.79	PASS
				5469.5~5470	5469.89	-29.80	PASS
				5770~5800	5793.54	-28.87	PASS

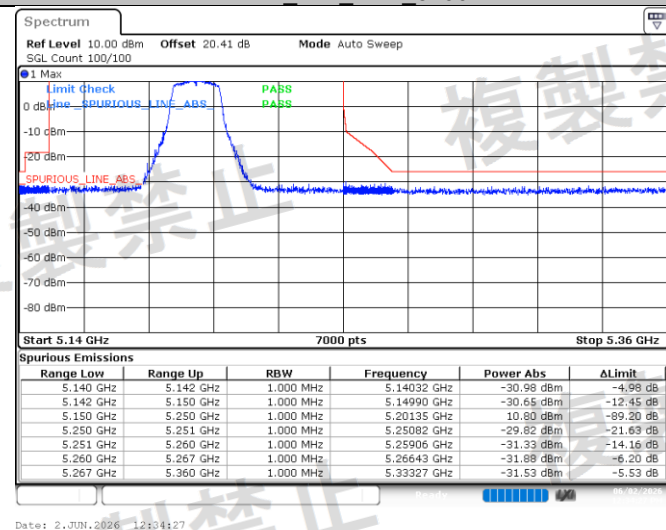
Note: The Antenna Gain is compensated in the graph.

Test Graphs

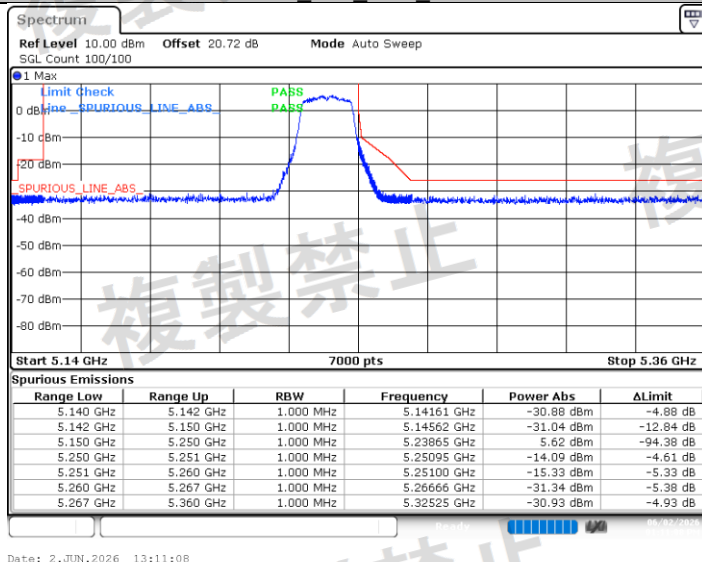
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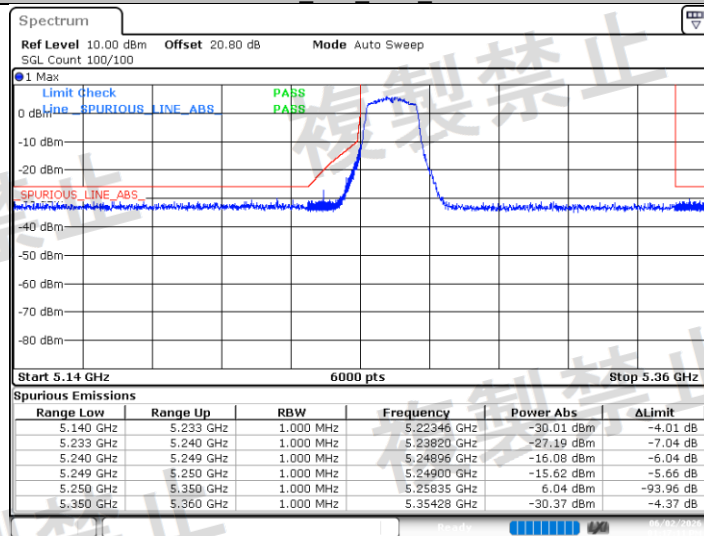
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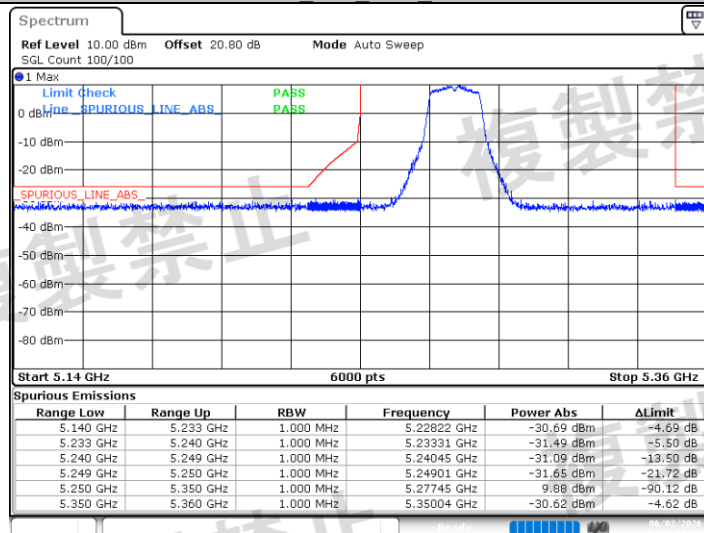
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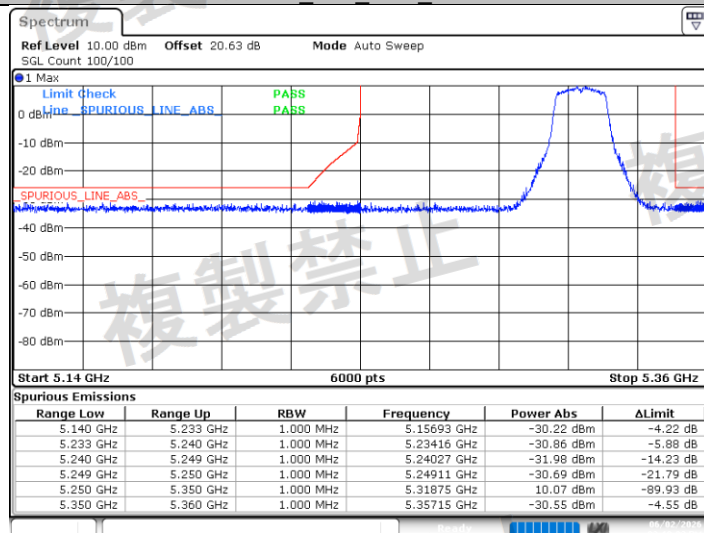
NTNV 11A Ant1 5260



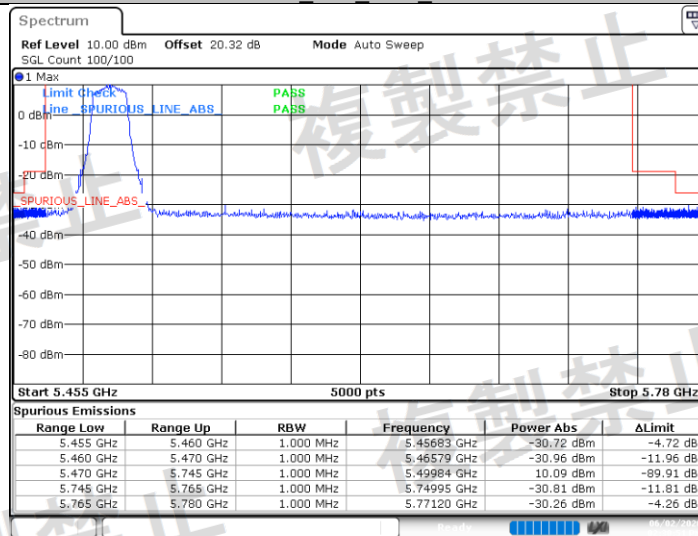
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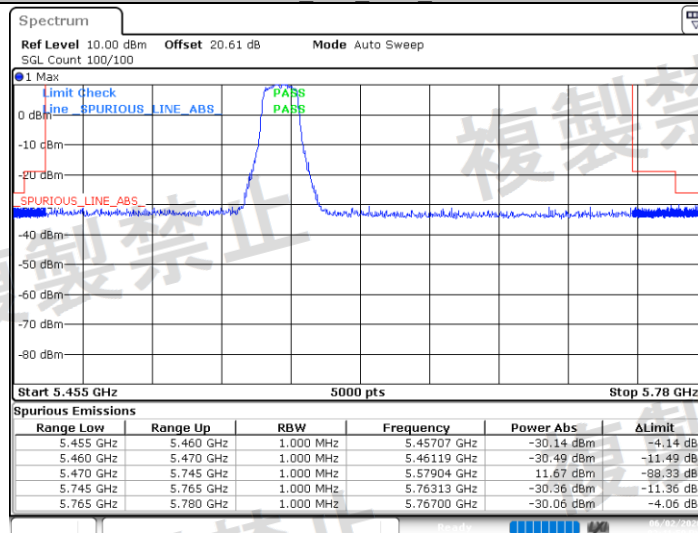
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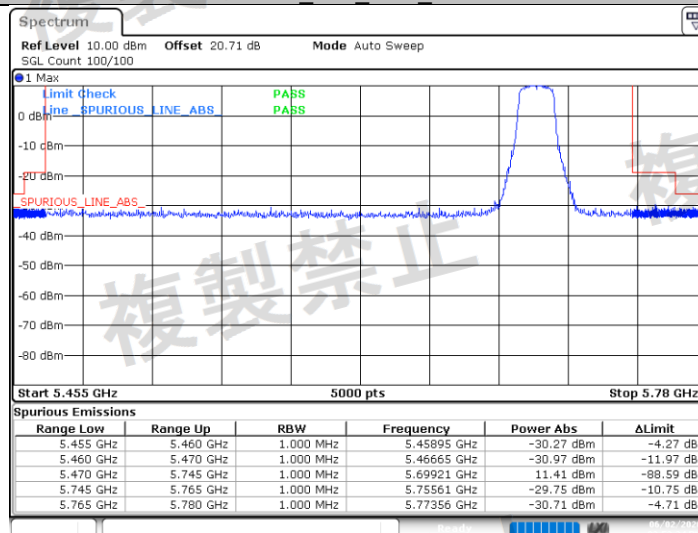
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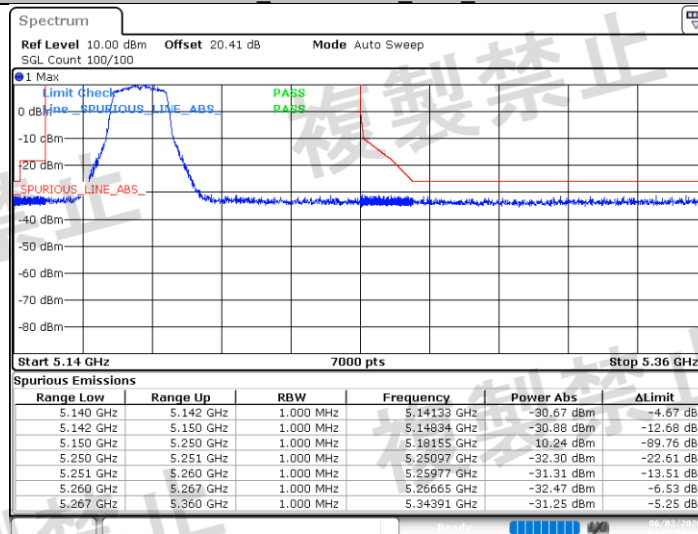
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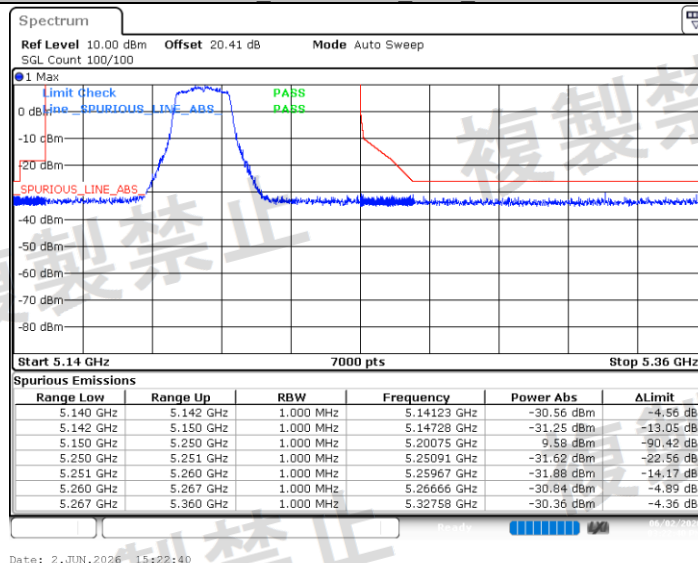
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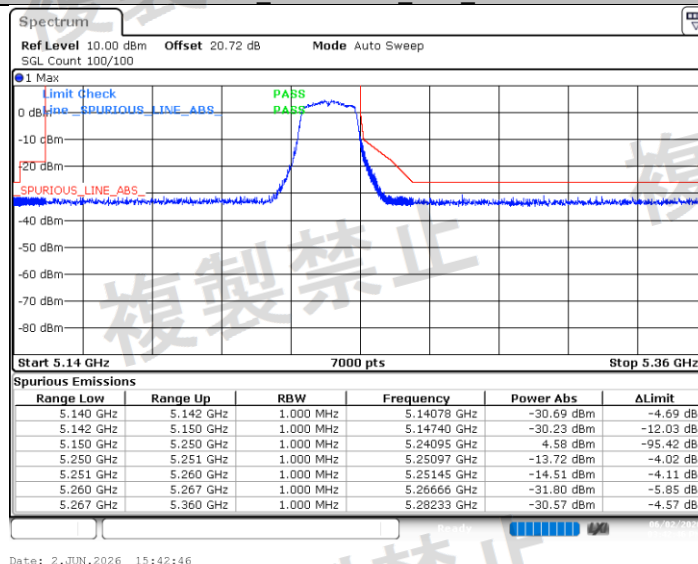
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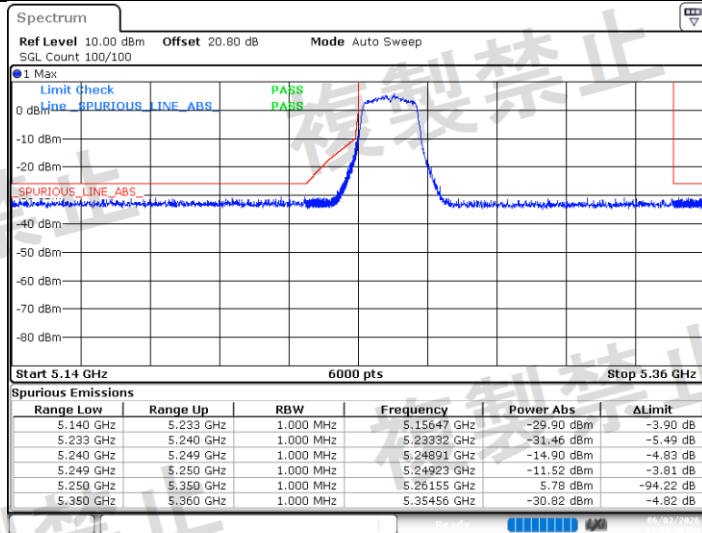
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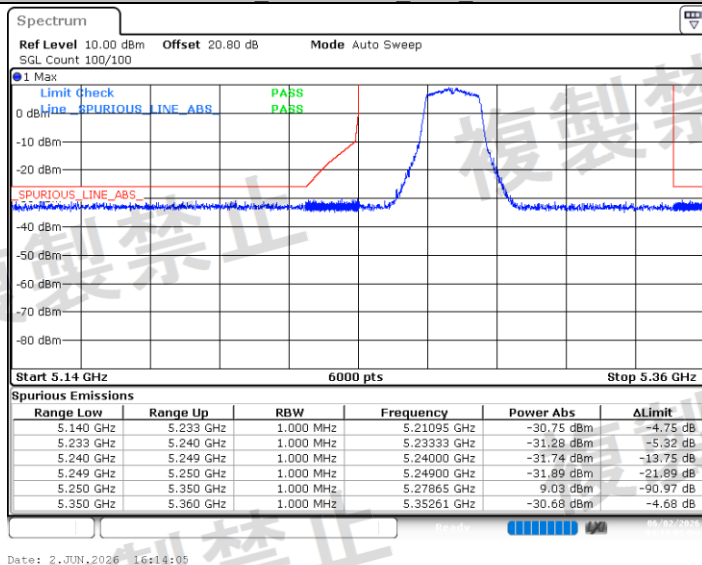
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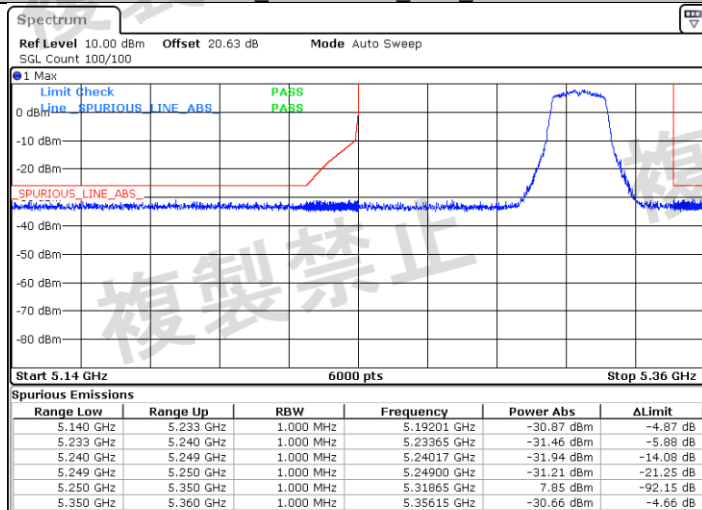
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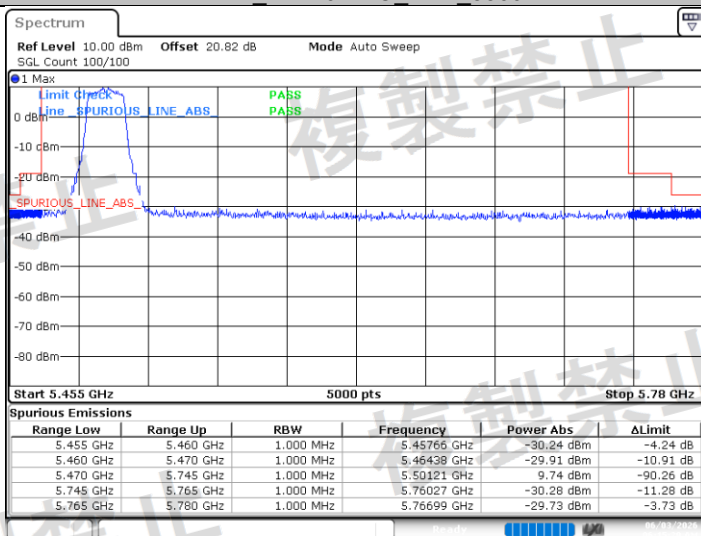
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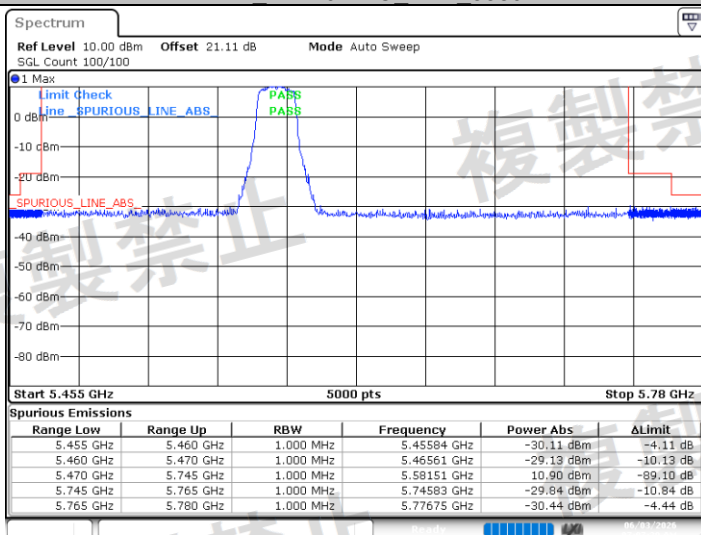
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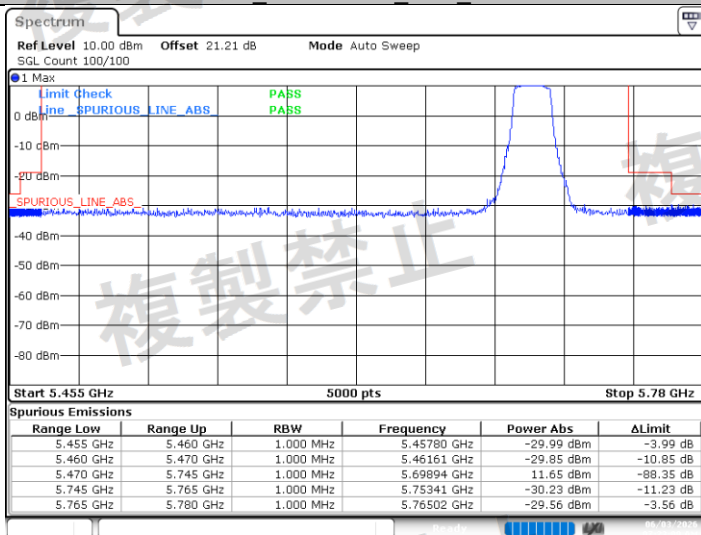
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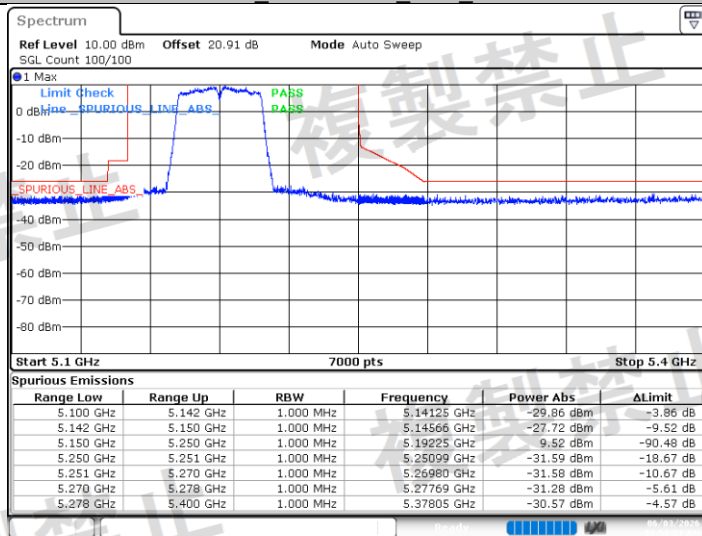
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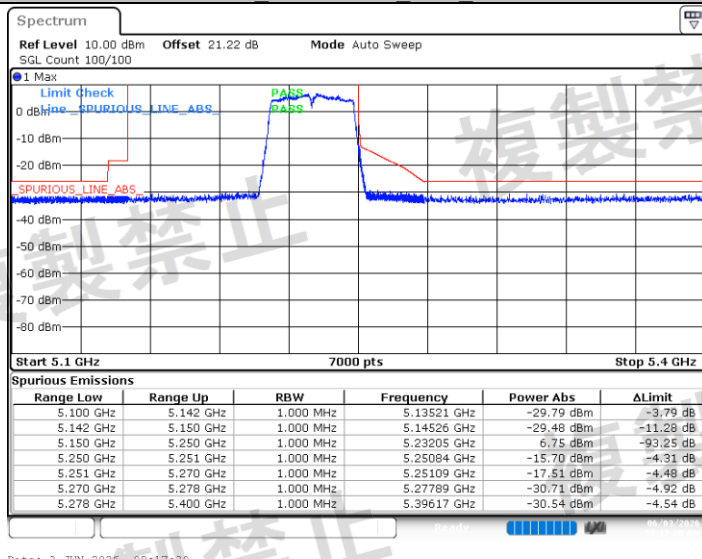
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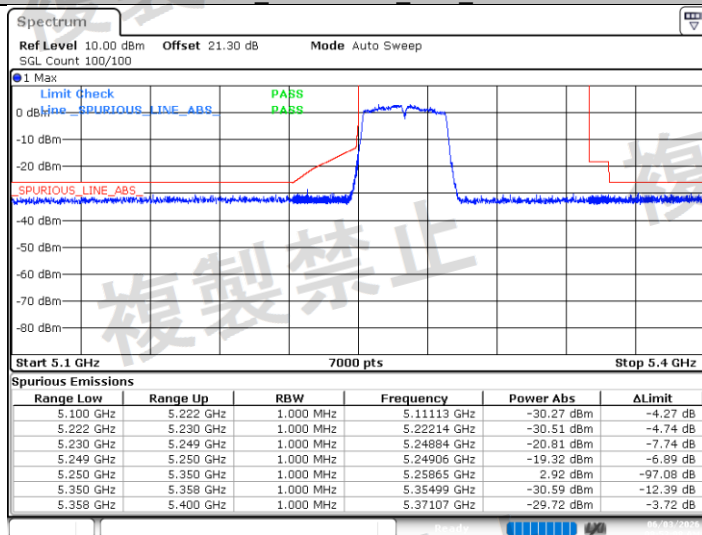
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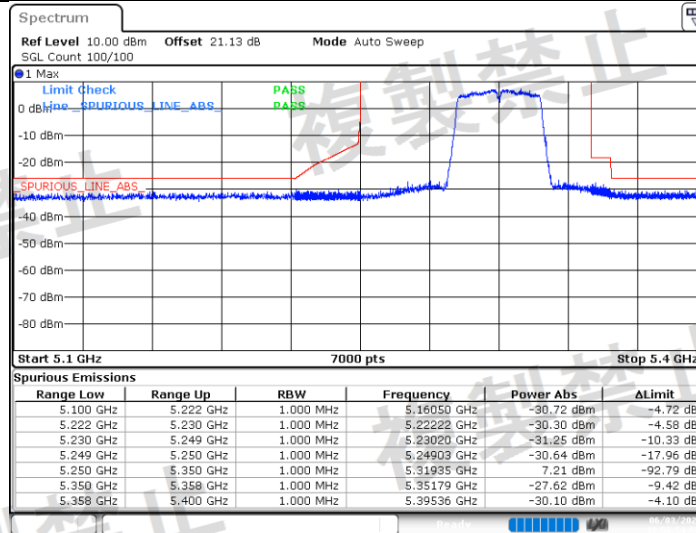
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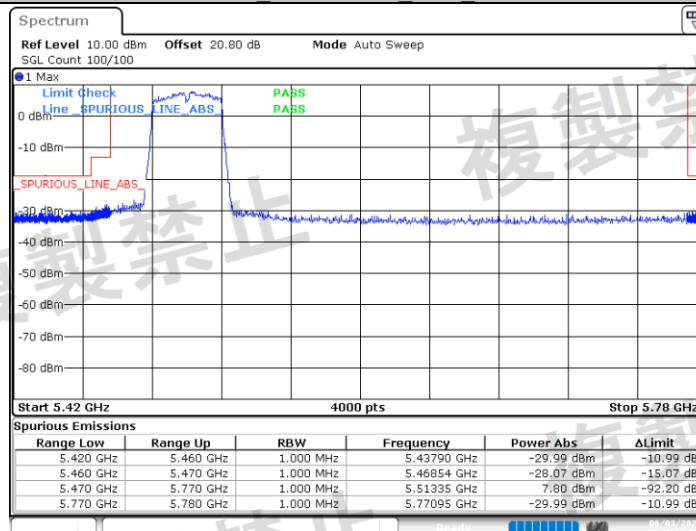
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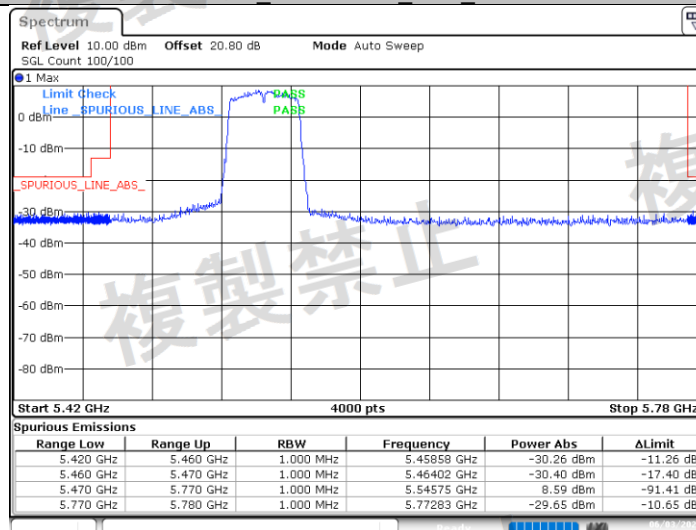
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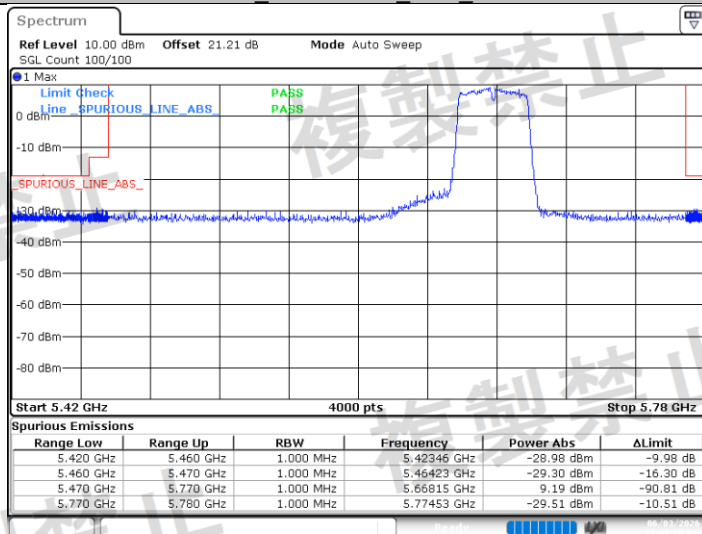
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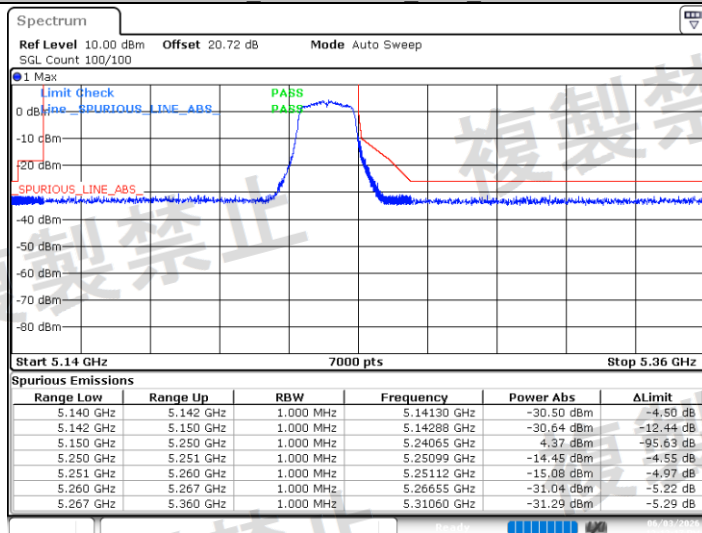
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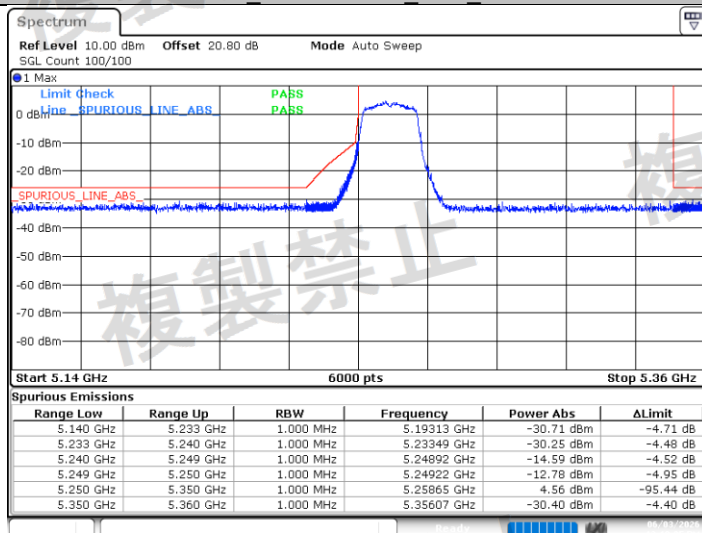
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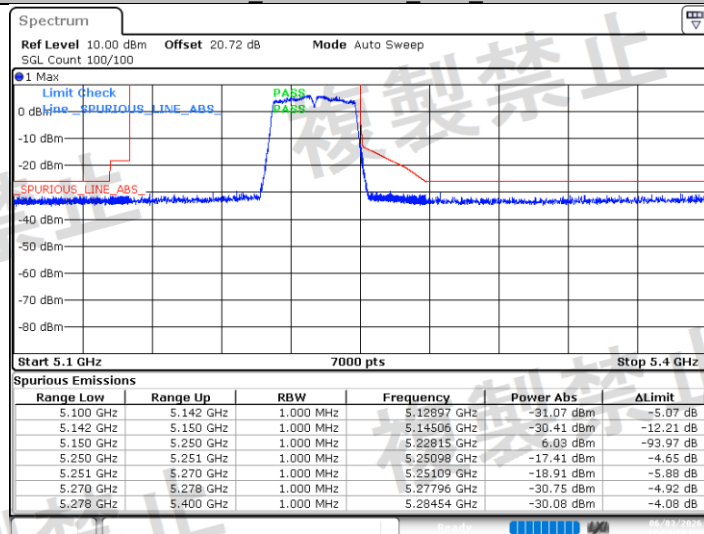
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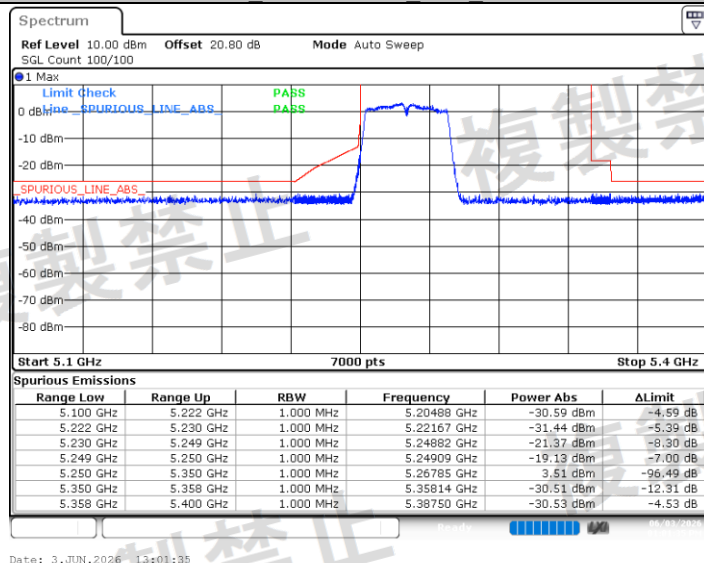
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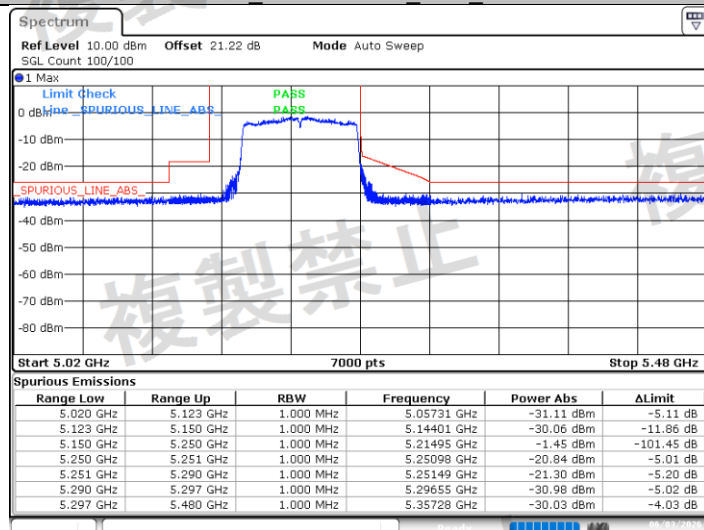
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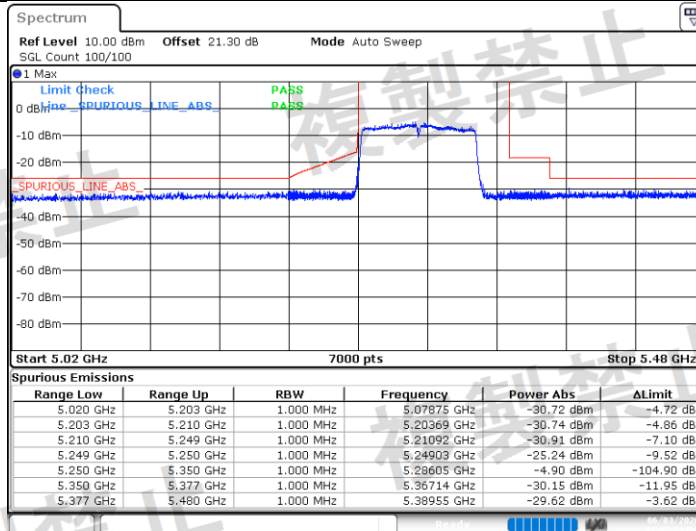
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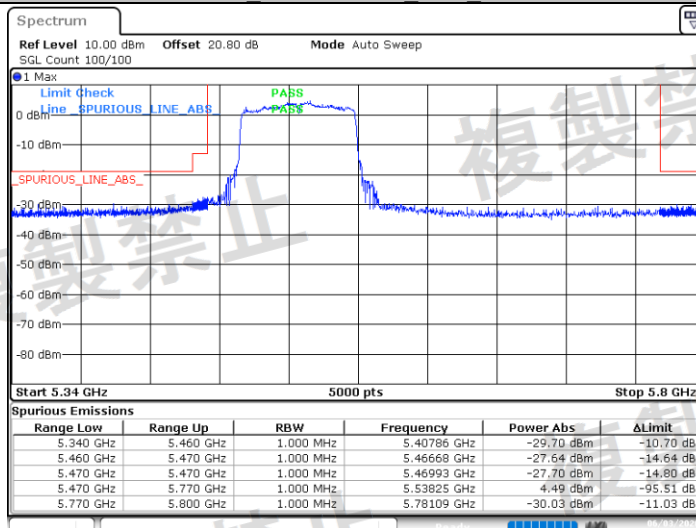
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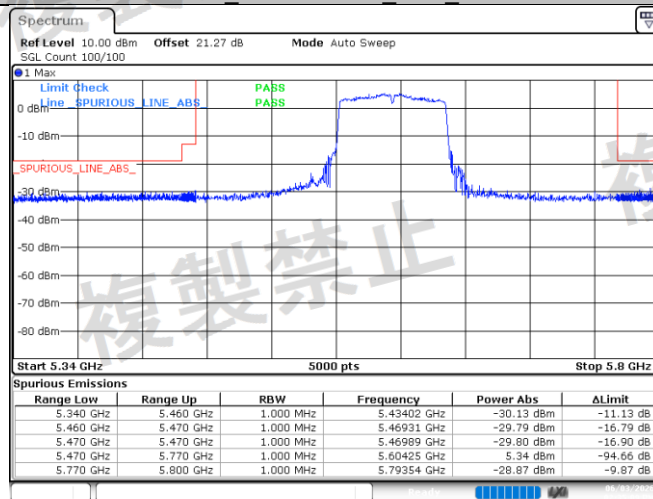
NTNV 11AC80SISO Ant1 5290



NTNV 11AC80SISO Ant1 5530



NTNV 11AC80SISO Ant1 5610



**Appendix A.9: Test Results of Carrier Sensing***Test Result*

Temperature:	24°C	Humidity:	56%RH
Test result:	Carrier sensing		

Type	Test channel	Result
11ac-VHT40	CH _{L40}	Acceptance
	CH _{M40}	
	CH _{H40}	
11ac-VHT80	CH _{L80}	Acceptance
	CH _{H80}	
11n-HT40	CH _{L40}	Acceptance
	CH _{M40}	
	CH _{H40}	