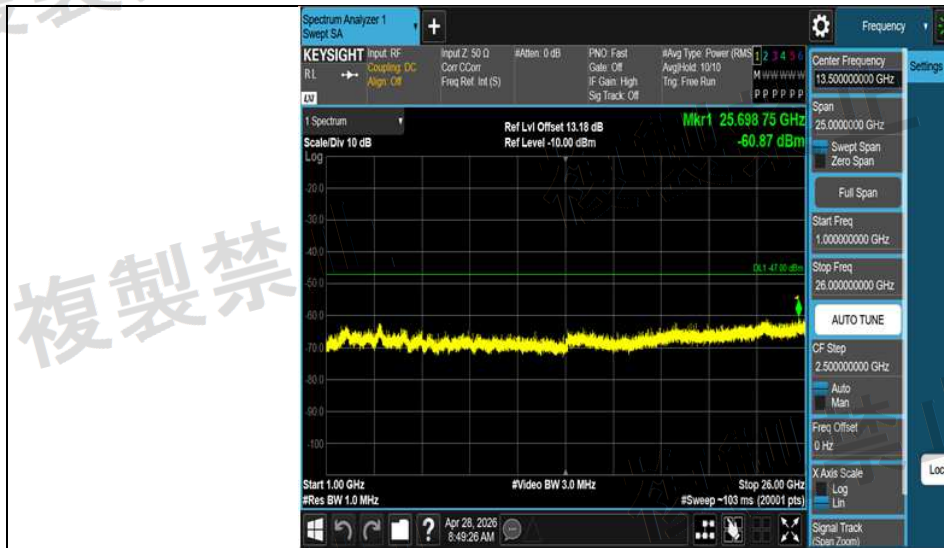
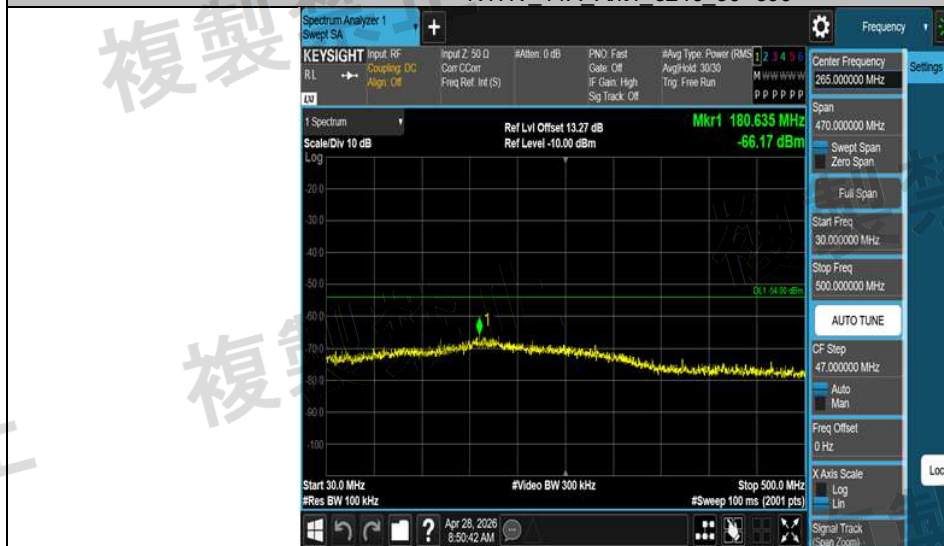




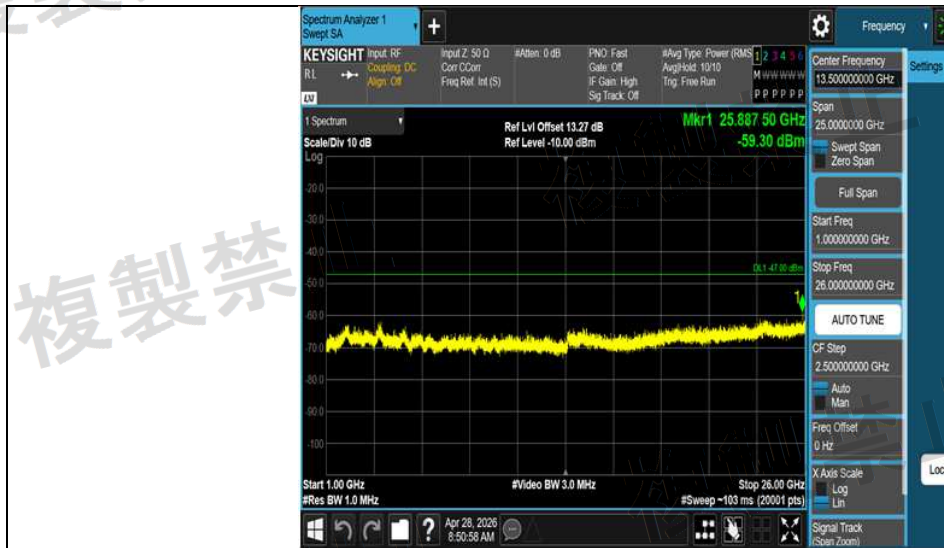
NTHV_11A_Ant1_5240_30~500



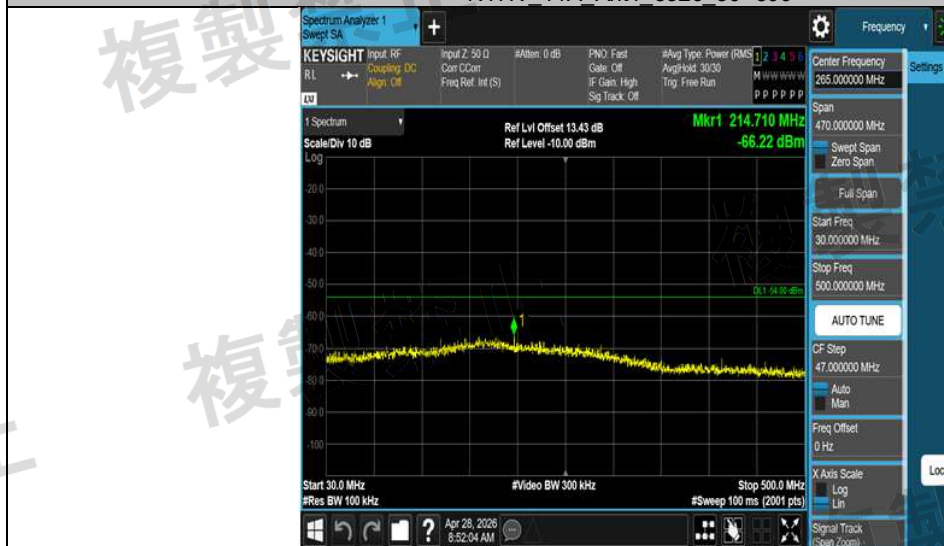
NTHV_11A_Ant1_5240_500~1000



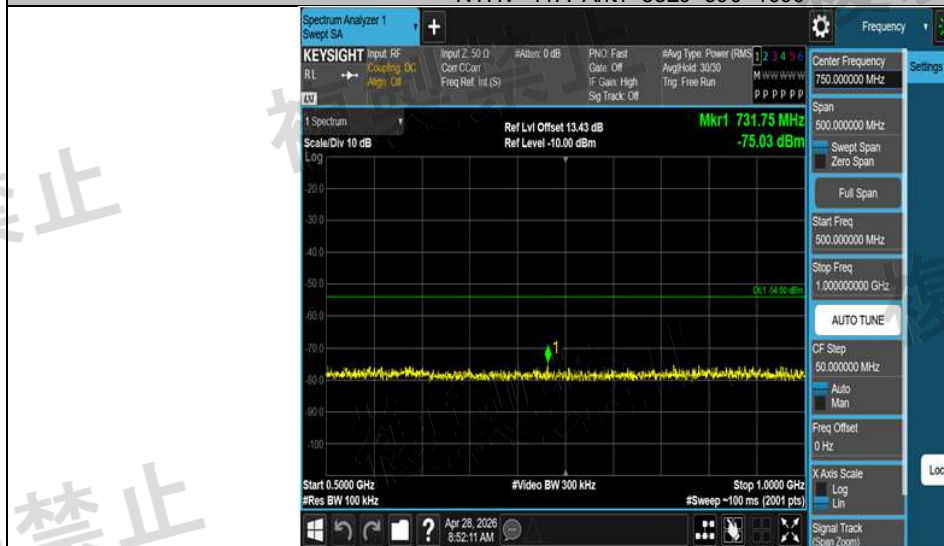
NTHV_11A_Ant1_5240_1000~26000



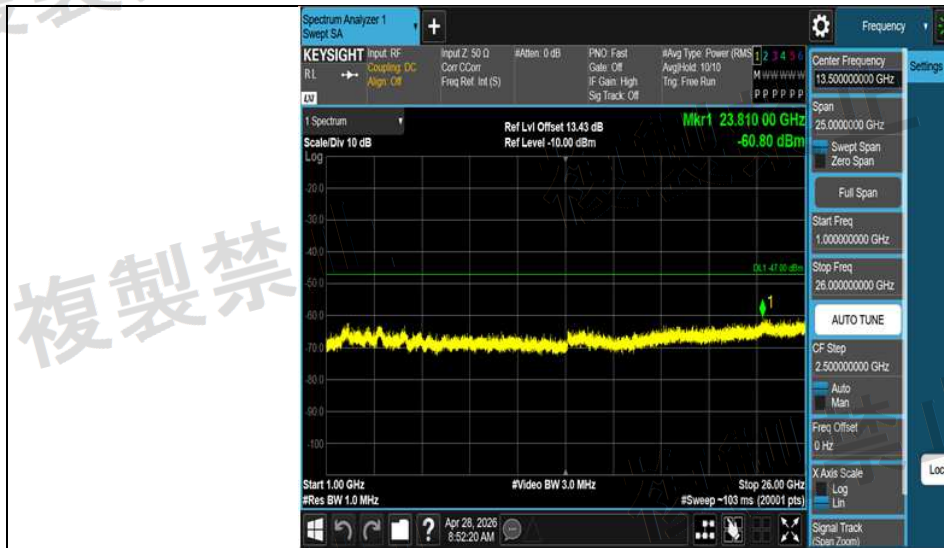
NTHV_11A_Ant1_5320_30~500



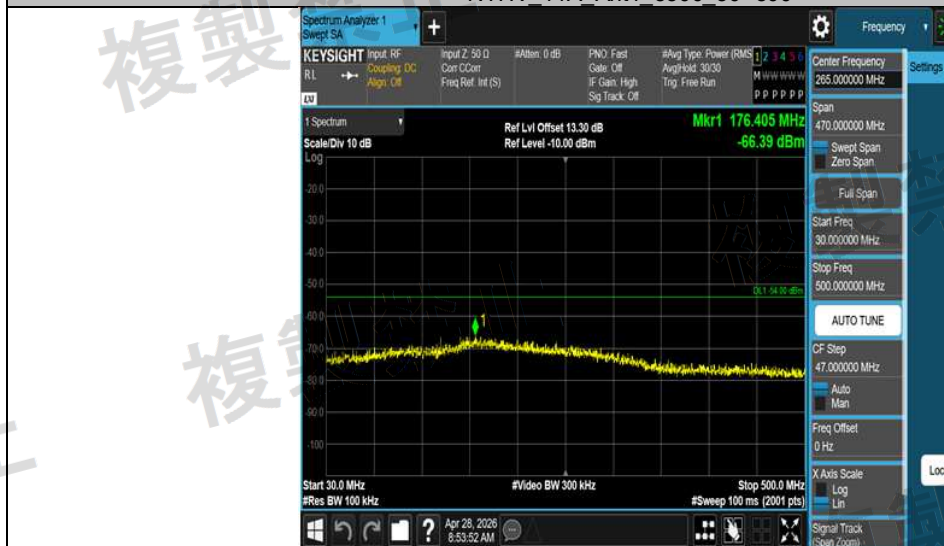
NTHV_11A_Ant1_5320_500~1000



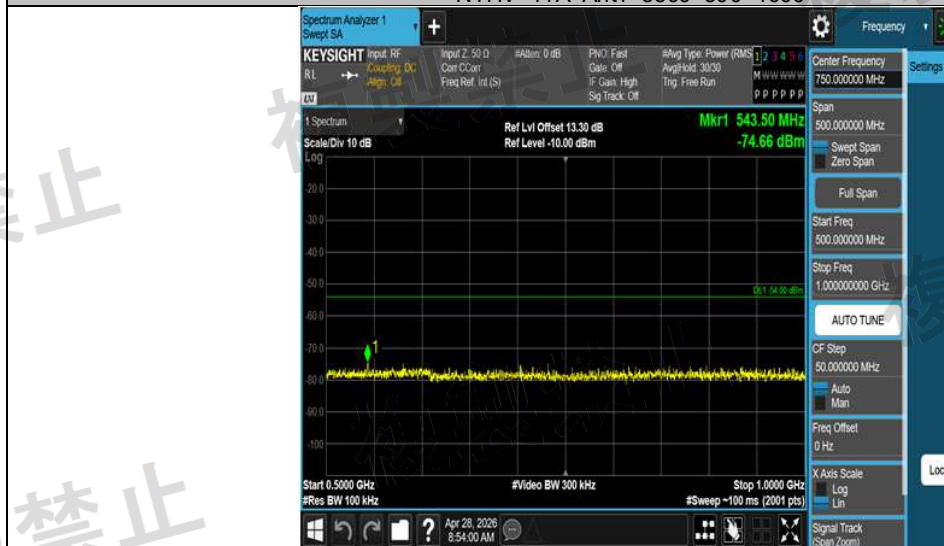
NTHV_11A_Ant1_5320_1000~26000



NTHV_11A_Ant1_5500_30~500



NTHV_11A_Ant1_5500_500~1000



NTHV_11A_Ant1_5500_1000~26000



NTHV 11N20SISO Ant1 5180 30~500

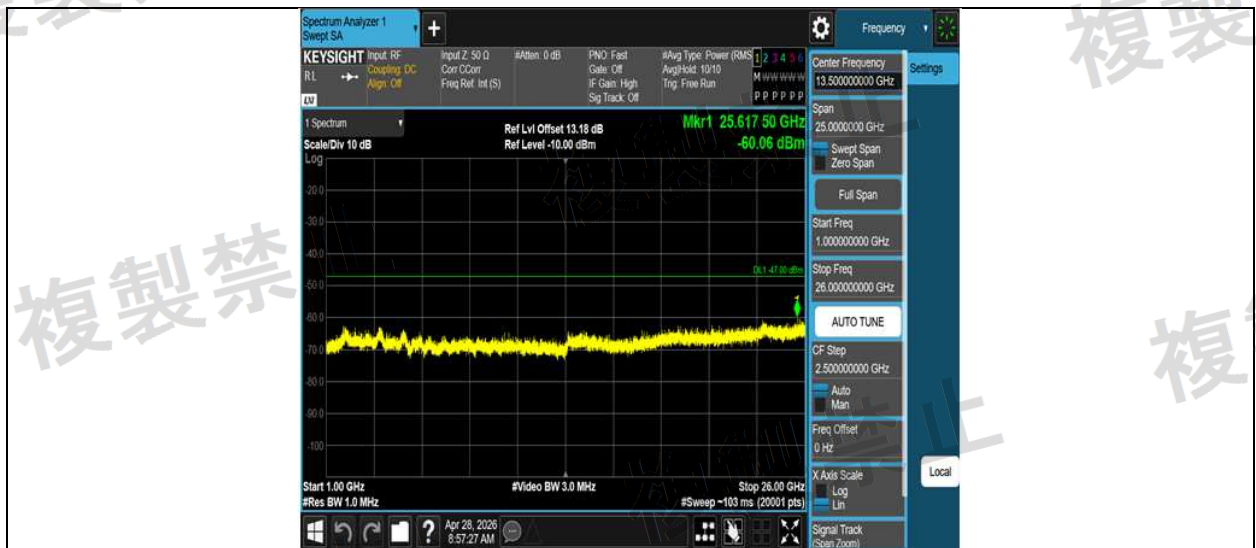


NTHV 11N20SISO Ant1 5180 500~1000



NTHV 11N20SISO Ant1 5180 1000~26000





NTHV 11N20SISO Ant1 5240 30~500



NTHV 11N20SISO Ant1 5240 500~1000



NTHV 11N20SISO Ant1 5240 1000~26000



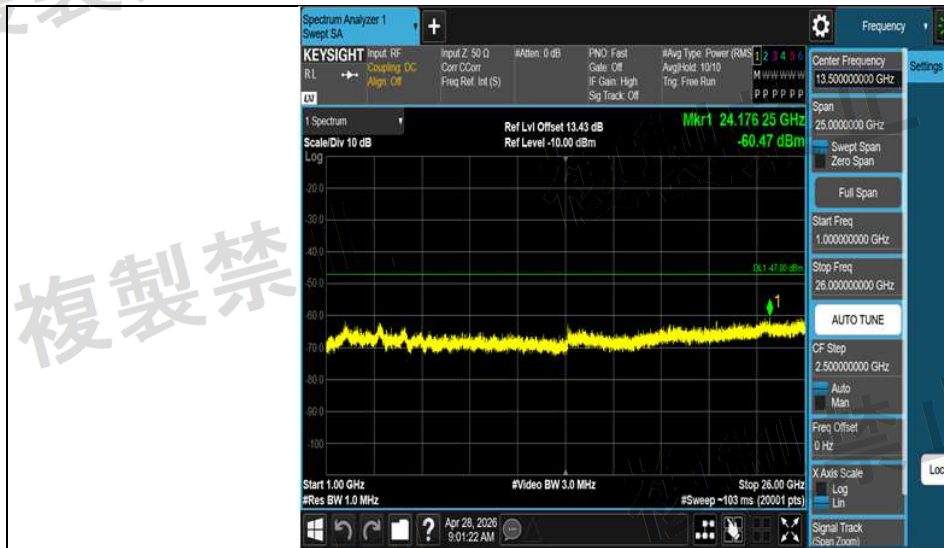
NTHV 11N20SISO Ant1 5320 30~500



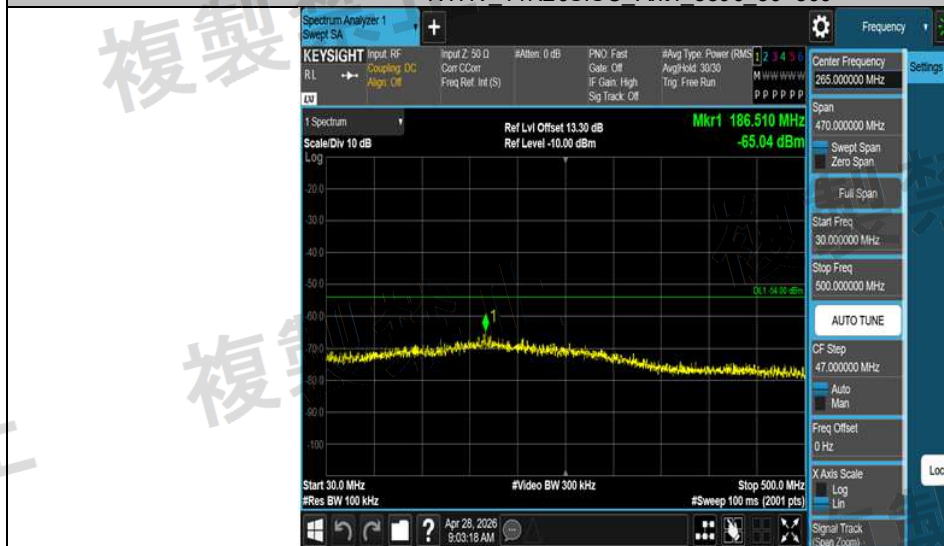
NTHV 11N20SISO Ant1 5320 500~1000



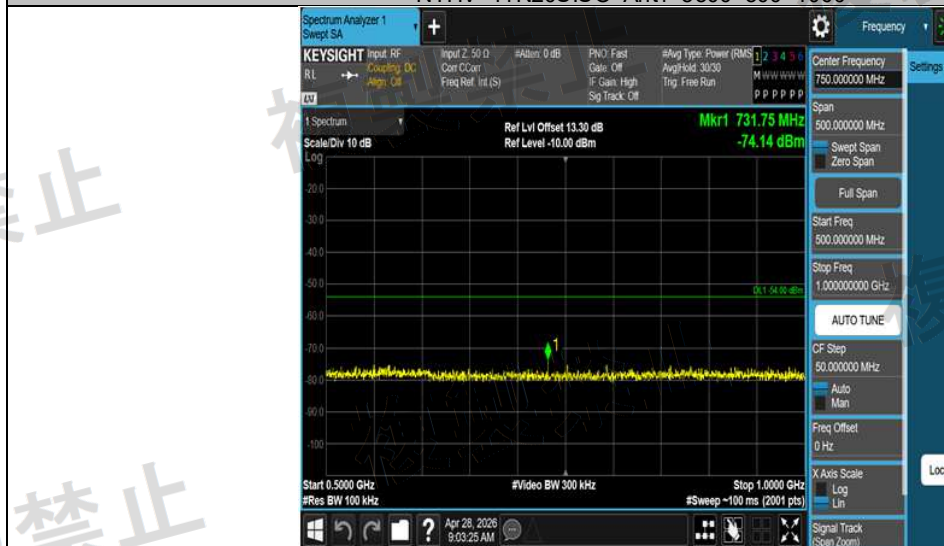
NTHV 11N20SISO Ant1 5320 1000~26000



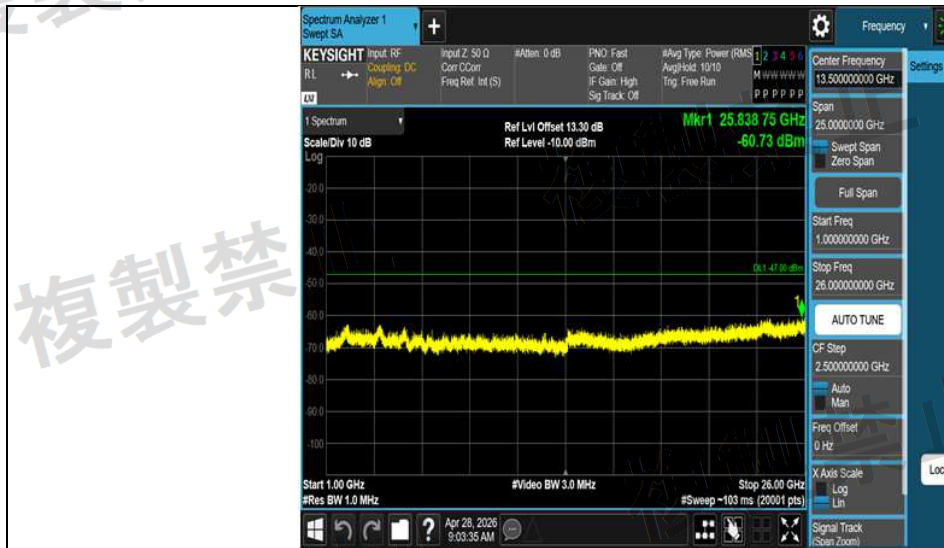
NTHV 11N20SISO Ant1 5500 30~500



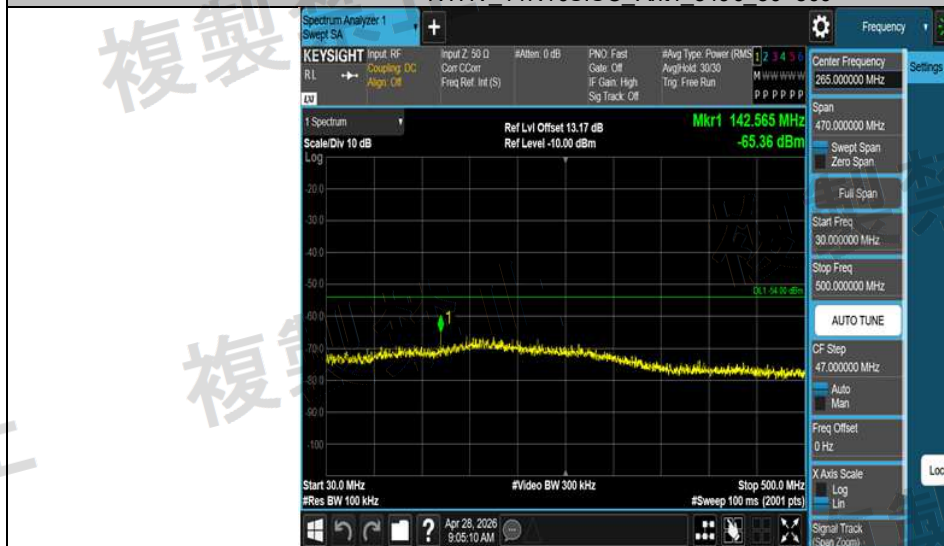
NTHV 11N20SISO Ant1 5500 500~1000



NTHV 11N20SISO Ant1 5500 1000~26000



NTHV 11N40SISO Ant1 5190 30~500



NTHV 11N40SISO Ant1 5190 500~1000



NTHV 11N40SISO Ant1 5190 1000~26000



NTHV 11N40SISO Ant1 5230 30~500



NTHV 11N40SISO Ant1 5230 500~1000



NTHV 11N40SISO Ant1 5230 1000~26000



NTHV 11AC20SISO Ant1 5180 30~500



NTHV 11AC20SISO Ant1 5180 500~1000



NTHV 11AC20SISO Ant1 5180 1000~26000



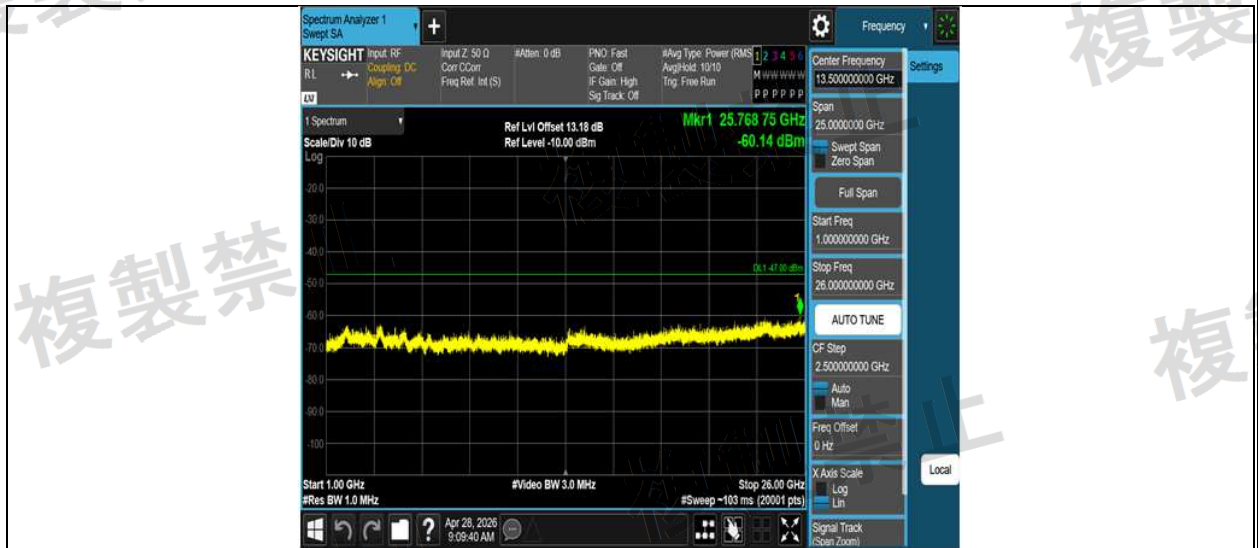
NTHV 11AC20SISO Ant1 5200 30~500



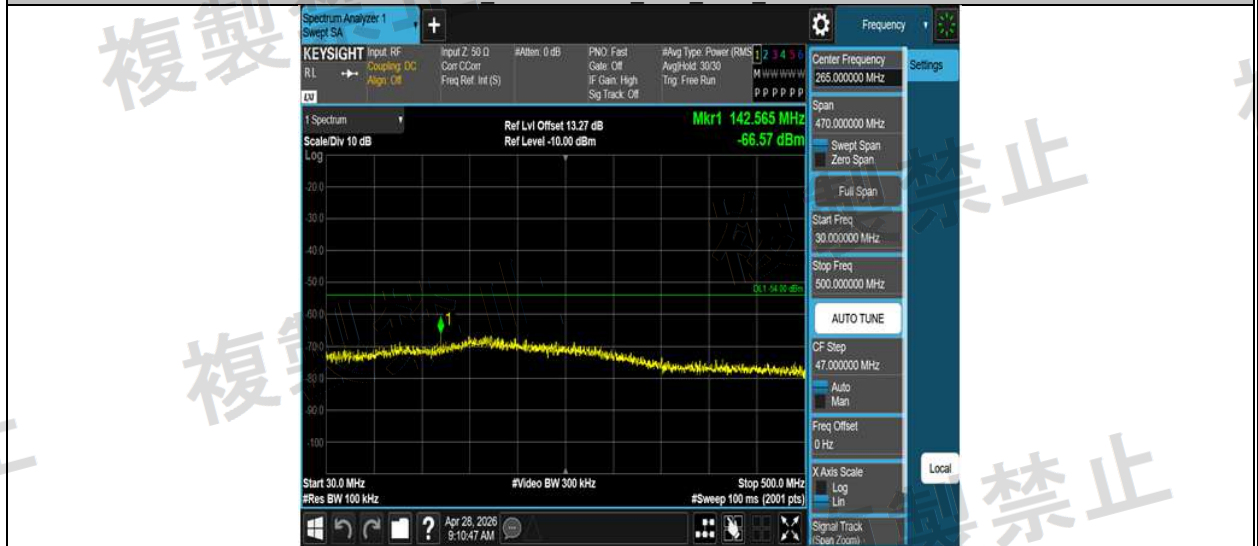
NTHV 11AC20SISO Ant1 5200 500~1000



NTHV 11AC20SISO Ant1 5200 1000~26000



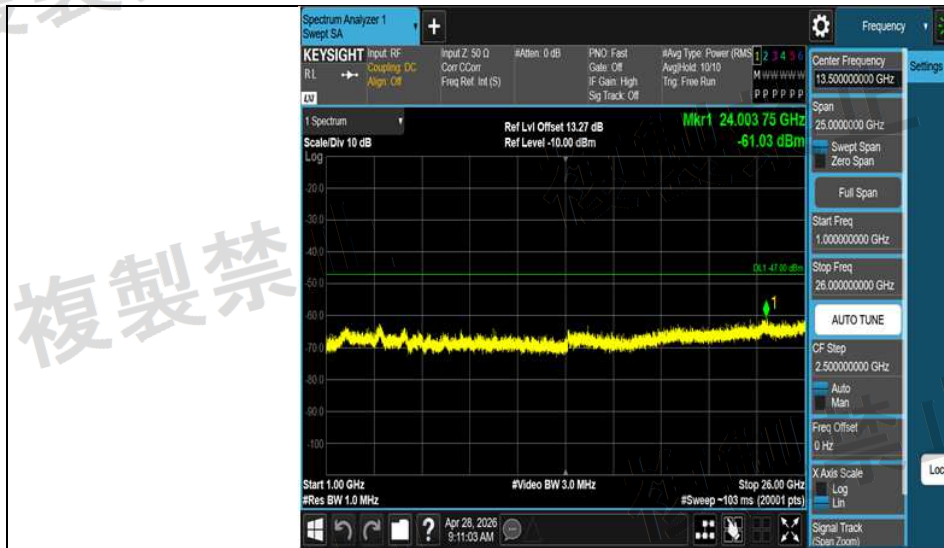
NTHV 11AC20SISO Ant1 5240 30~500



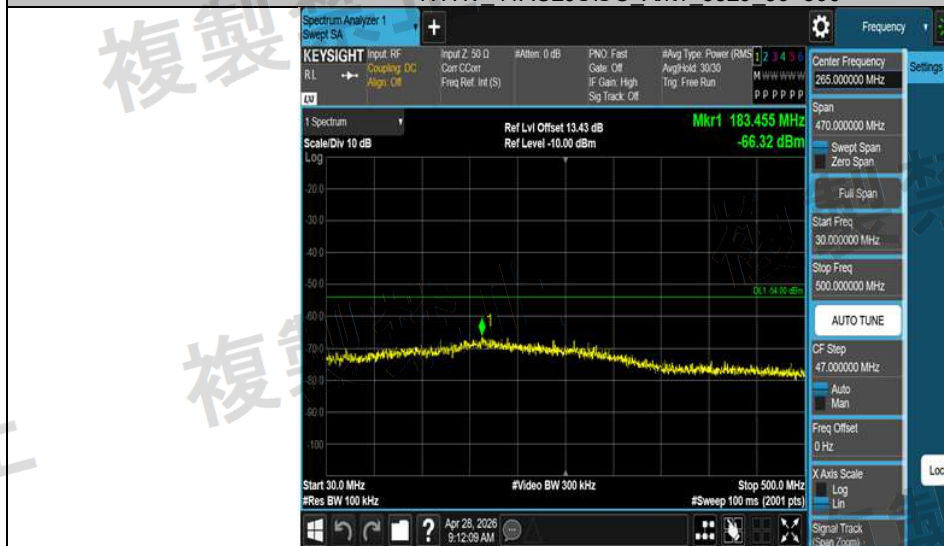
NTHV 11AC20SISO Ant1 5240 500~1000



NTHV 11AC20SISO Ant1 5240 1000~26000



NTHV 11AC20SISO Ant1 5320 30~500



NTHV 11AC20SISO Ant1 5320 500~1000



NTHV 11AC20SISO Ant1 5320 1000~26000



NTHV 11AC20SISO Ant1 5500 30~500



NTHV 11AC20SISO Ant1 5500 500~1000



NTHV 11AC20SISO Ant1 5500 1000~26000



NTHV 11AC40SISO Ant1 5190 30~500



NTHV 11AC40SISO Ant1 5190 500~1000



NTHV 11AC40SISO Ant1 5190 1000~26000



NTHV 11AC40SISO Ant1 5230 30~500



NTHV 11AC40SISO Ant1 5230 500~1000



NTHV 11AC40SISO Ant1 5230 1000~26000



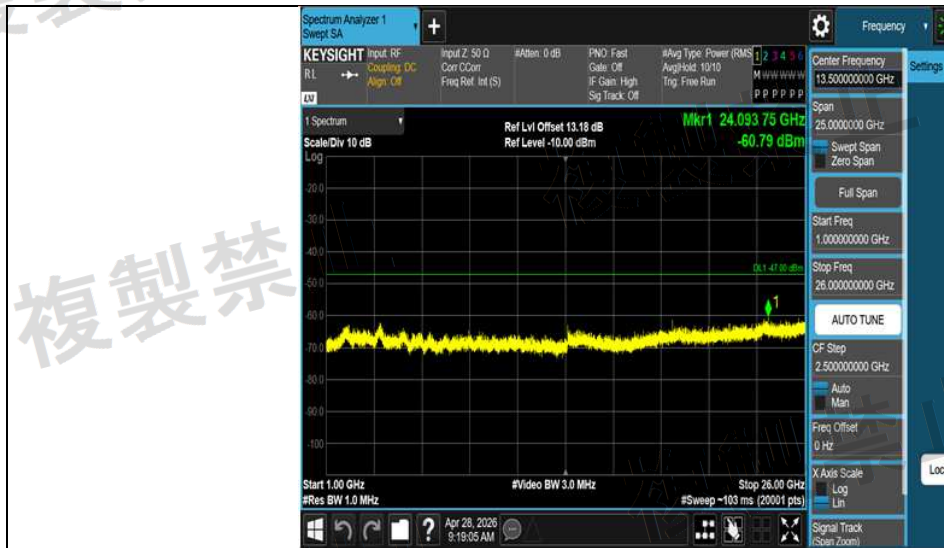
NTHV 11AC80SISO Ant1 5210 30~500



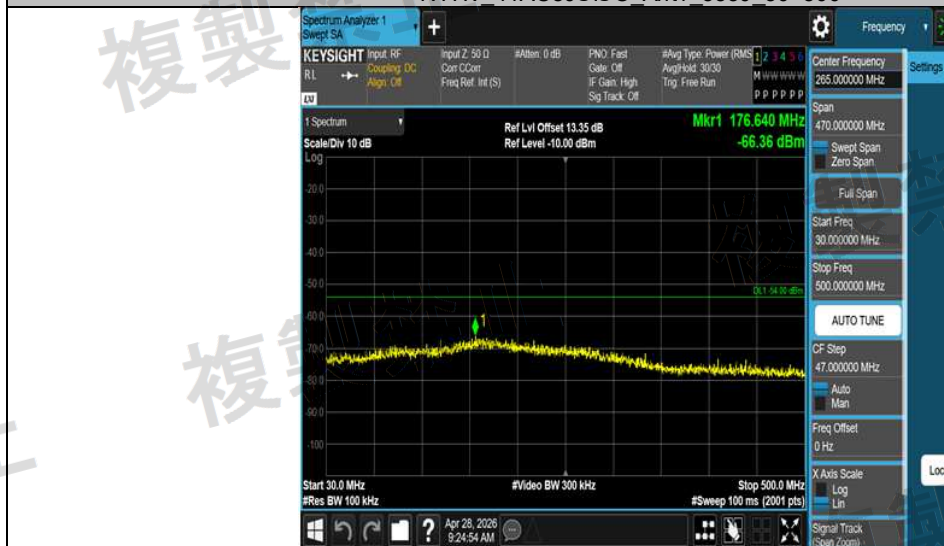
NTHV 11AC80SISO Ant1 5210 500~1000



NTHV 11AC80SISO Ant1 5210 1000~26000



NTHV 11AC80SISO Ant1 5530 30~500



NTHV 11AC80SISO Ant1 5530 500~1000



NTHV 11AC80SISO Ant1 5530 1000~26000

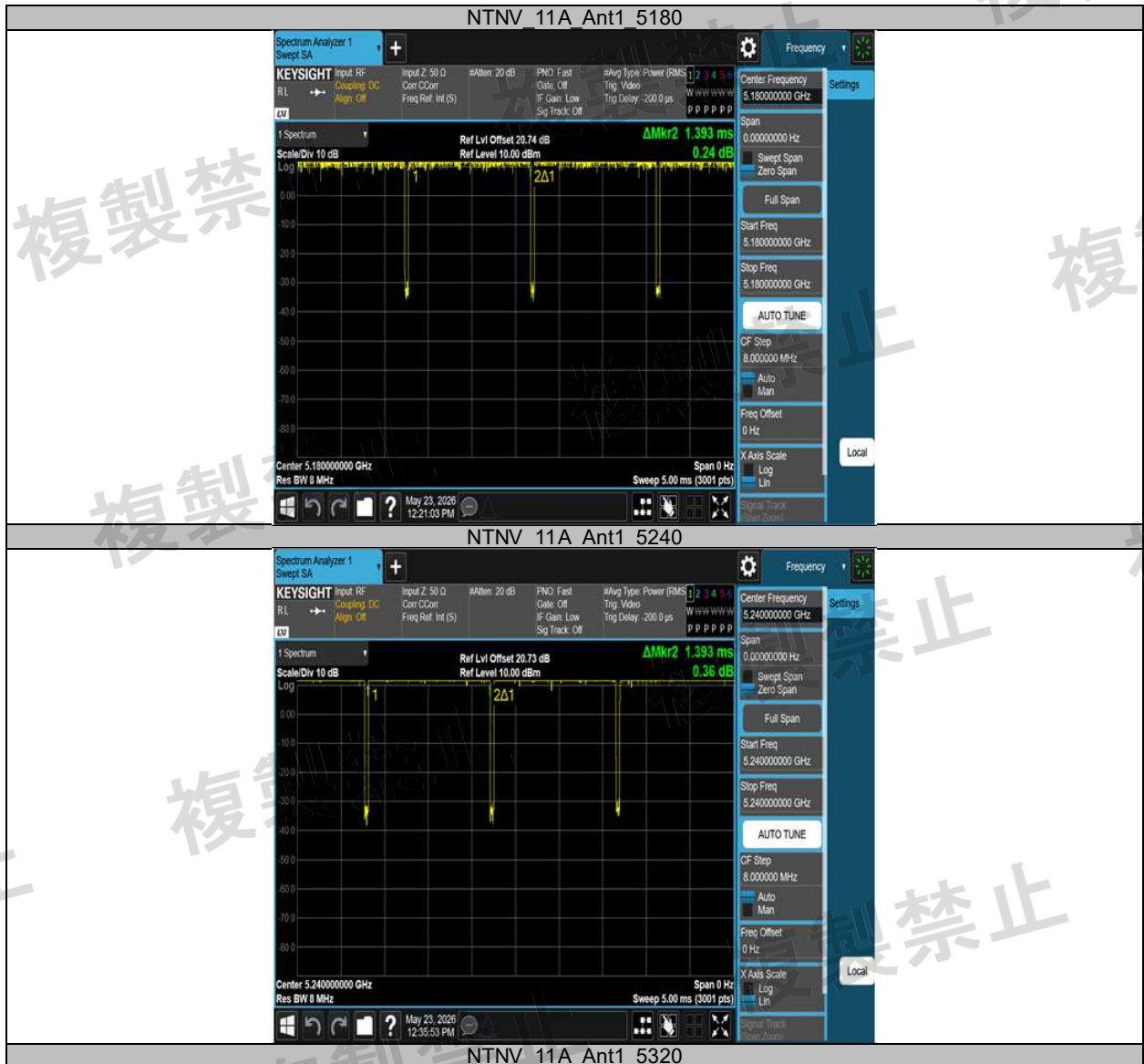


Appendix A.6: Test Results of Burst Length

Test Result

TestCondition	TestMode	Antenna	Frequency[MHz]	Result [ms]	Limit [ms]	Verdict
NTNV	11A	Ant1	5180	1.39	≤8	PASS
			5240	1.39	≤8	PASS
			5320	1.39	≤8	PASS
			5500	1.39	≤8	PASS
	11N20SISO	Ant1	5180	1.31	≤8	PASS
			5240	1.31	≤8	PASS
			5320	1.31	≤8	PASS
			5500	1.31	≤8	PASS
	11N40SISO	Ant1	5190	0.65	≤8	PASS
			5230	0.64	≤8	PASS
	11AC20SISO	Ant1	5180	1.31	≤8	PASS
			5240	1.31	≤8	PASS
			5320	1.31	≤8	PASS
			5500	1.31	≤8	PASS
	11AC40SISO	Ant1	5190	0.65	≤8	PASS
			5230	0.65	≤8	PASS
	11AC80SISO	Ant1	5210	0.32	≤8	PASS
			5530	0.06	≤8	PASS
NTLV	11A	Ant1	5180	1.39	≤8	PASS
			5240	1.39	≤8	PASS
			5320	1.39	≤8	PASS
			5500	1.39	≤8	PASS
	11N20SISO	Ant1	5180	1.31	≤8	PASS
			5240	1.31	≤8	PASS
			5320	1.30	≤8	PASS
			5500	1.30	≤8	PASS
	11N40SISO	Ant1	5190	0.65	≤8	PASS
			5230	0.65	≤8	PASS
	11AC20SISO	Ant1	5180	1.31	≤8	PASS
			5240	1.31	≤8	PASS
			5320	1.31	≤8	PASS
			5500	1.31	≤8	PASS
	11AC40SISO	Ant1	5190	0.65	≤8	PASS
			5230	0.65	≤8	PASS
	11AC80SISO	Ant1	5210	0.32	≤8	PASS
			5530	0.06	≤8	PASS
NTHV	11A	Ant1	5180	1.39	≤8	PASS
			5240	1.39	≤8	PASS
			5320	1.39	≤8	PASS
			5500	1.39	≤8	PASS
	11N20SISO	Ant1	5180	1.31	≤8	PASS
			5240	1.31	≤8	PASS
			5320	1.31	≤8	PASS
			5500	1.31	≤8	PASS
	11N40SISO	Ant1	5190	0.65	≤8	PASS
			5230	0.65	≤8	PASS
	11AC20SISO	Ant1	5180	1.31	≤8	PASS
			5240	1.31	≤8	PASS
			5320	1.31	≤8	PASS
			5500	1.31	≤8	PASS
	11AC40SISO	Ant1	5190	0.65	≤8	PASS
			5230	0.65	≤8	PASS
	11AC80SISO	Ant1	5210	0.32	≤8	PASS
			5530	0.06	≤8	PASS

Test Graphs

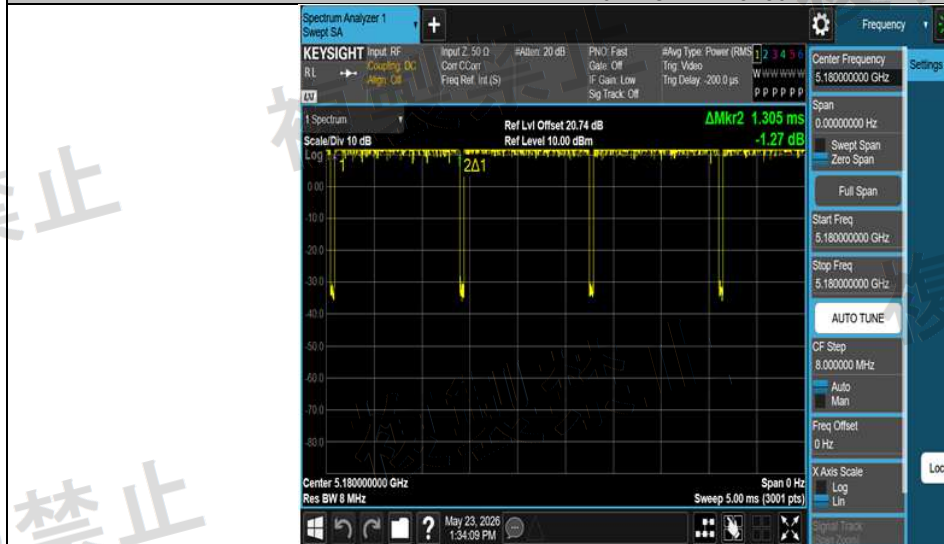




NTVN 11A Ant1 5500



NTVN 11N20SISO Ant1 5180



NTVN 11N20SISO Ant1 5240



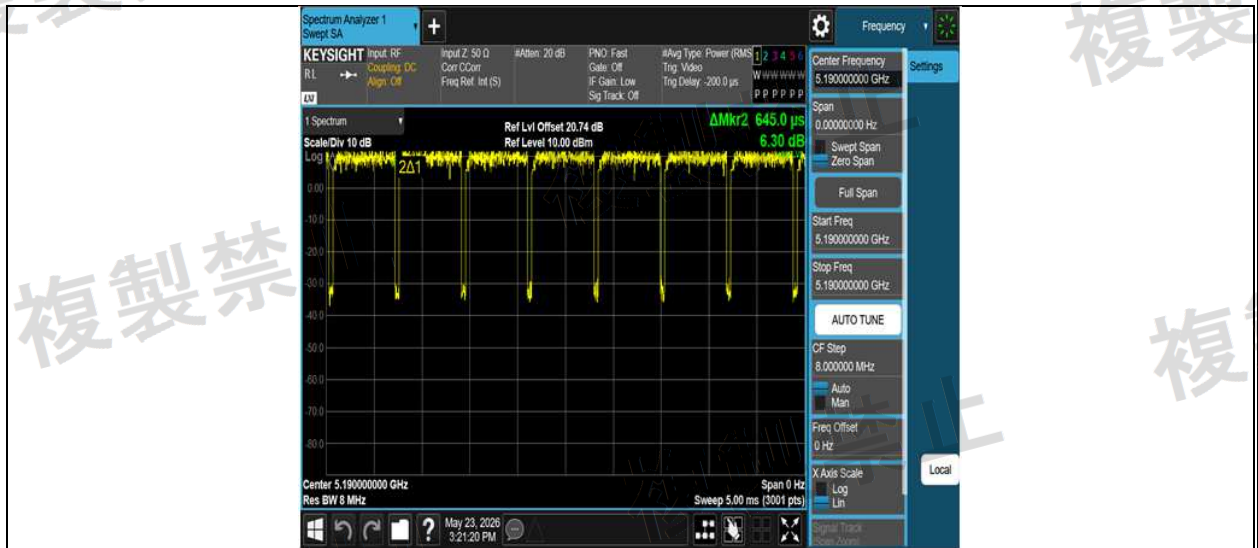
NTVN 11N20SISO Ant1 5320



NTVN 11N20SISO Ant1 5500



NTVN 11N40SISO Ant1 5190



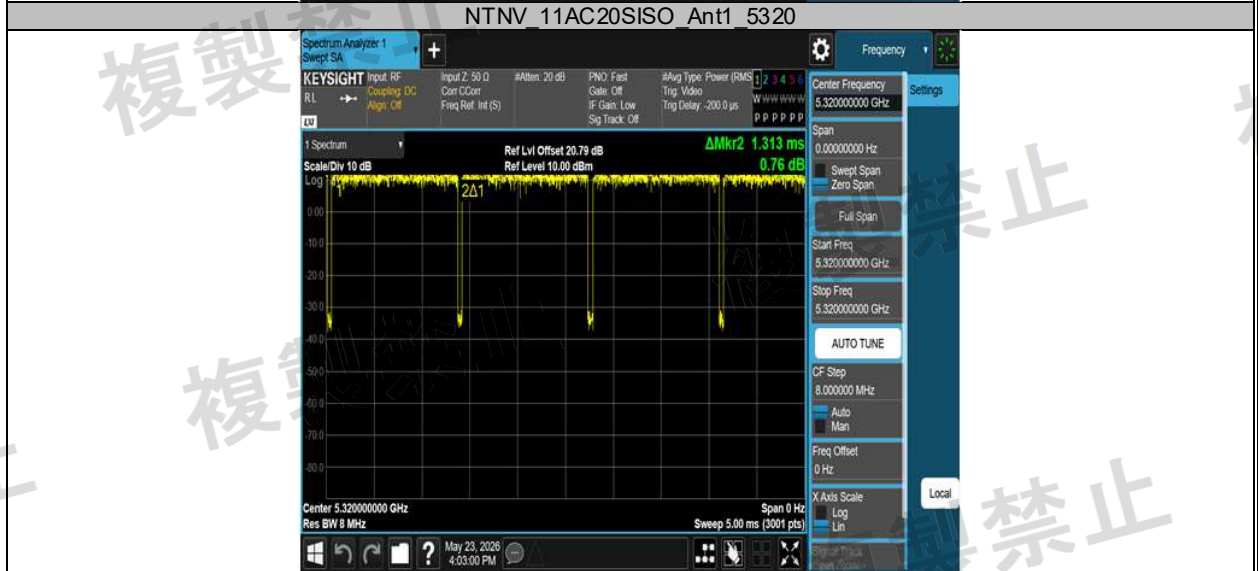
NTNV 11N40SISO Ant1 5230

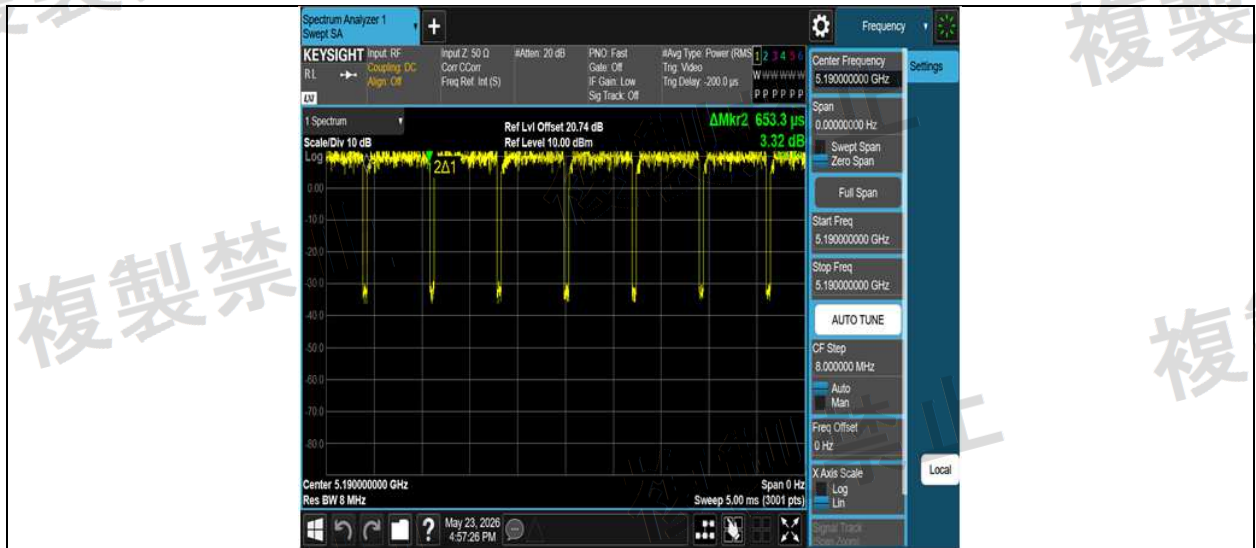


NTNV 11AC20SISO Ant1 5180



NTNV 11AC20SISO Ant1 5240

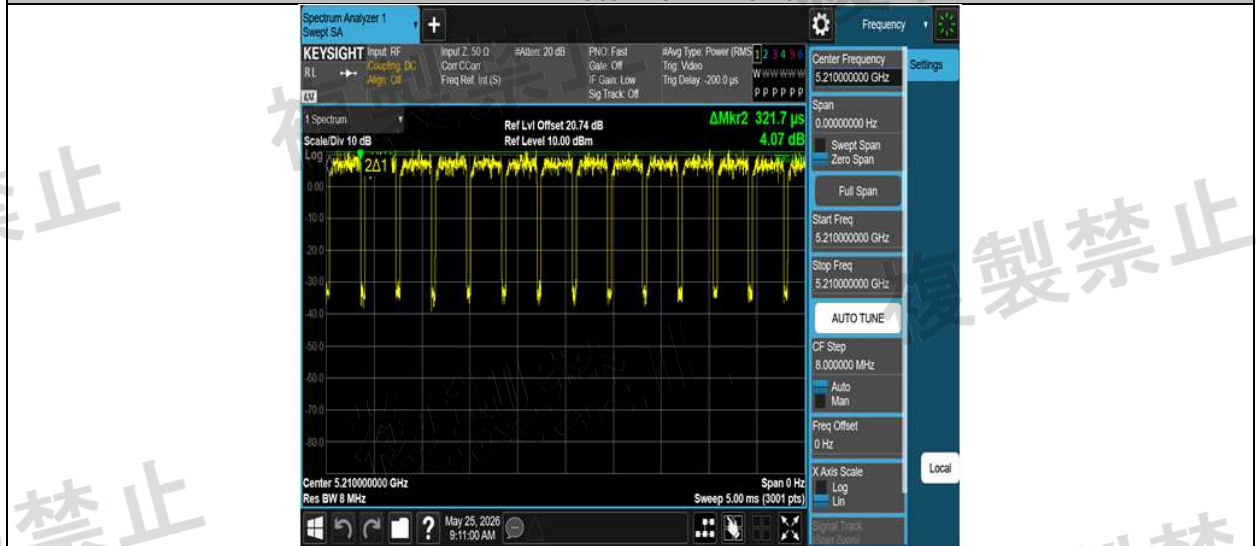




NTNV 11AC40SISO Ant1 5230



NTNV 11AC80SISO Ant1 5210



NTNV 11AC80SISO Ant1 5530

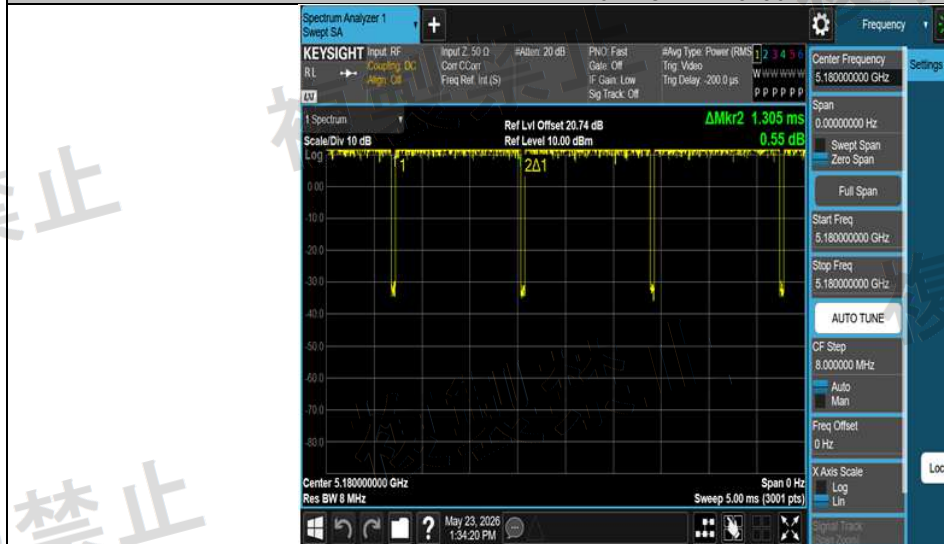




NTLV 11A Ant1 5500



NTLV 11N20SISO Ant1 5180



NTLV 11N20SISO Ant1 5240



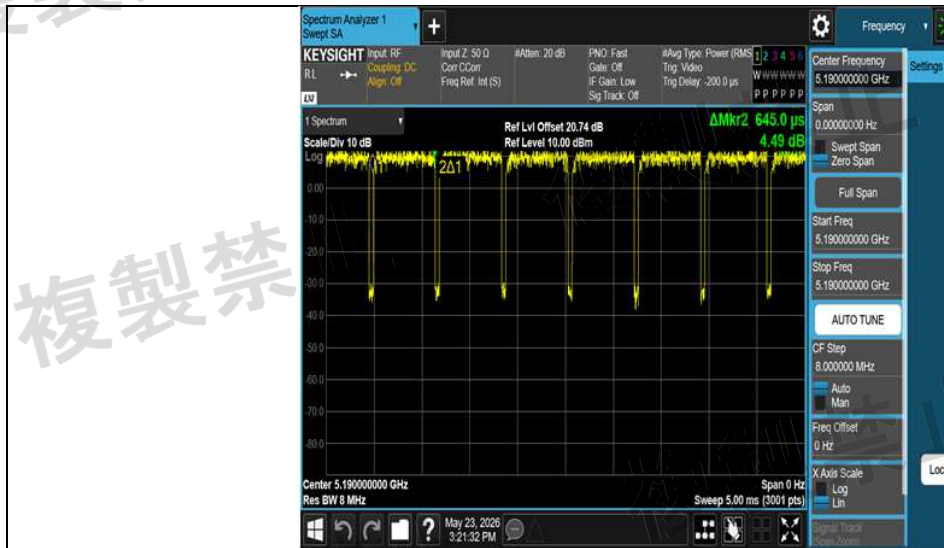
NTLV_11N20SISO Ant1_5320



NTLV_11N20SISO Ant1_5500



NTLV_11N40SISO Ant1_5190



NTLV_11N40SISO_Ant1_5230



NTLV_11AC20SISO_Ant1_5180



NTLV_11AC20SISO_Ant1_5240



NTLV_11AC20SISO_Ant1_5320



NTLV_11AC20SISO_Ant1_5500



NTLV_11AC40SISO_Ant1_5190



NTLV_11AC40SISO_Ant1_5230



NTLV 11AC80SISO Ant1 5210



NTLV_11AC80SISO_Ant1_5530





NTHV 11A Ant1 5500



NTHV 11N20SISO Ant1 5180



NTHV 11N20SISO Ant1 5240



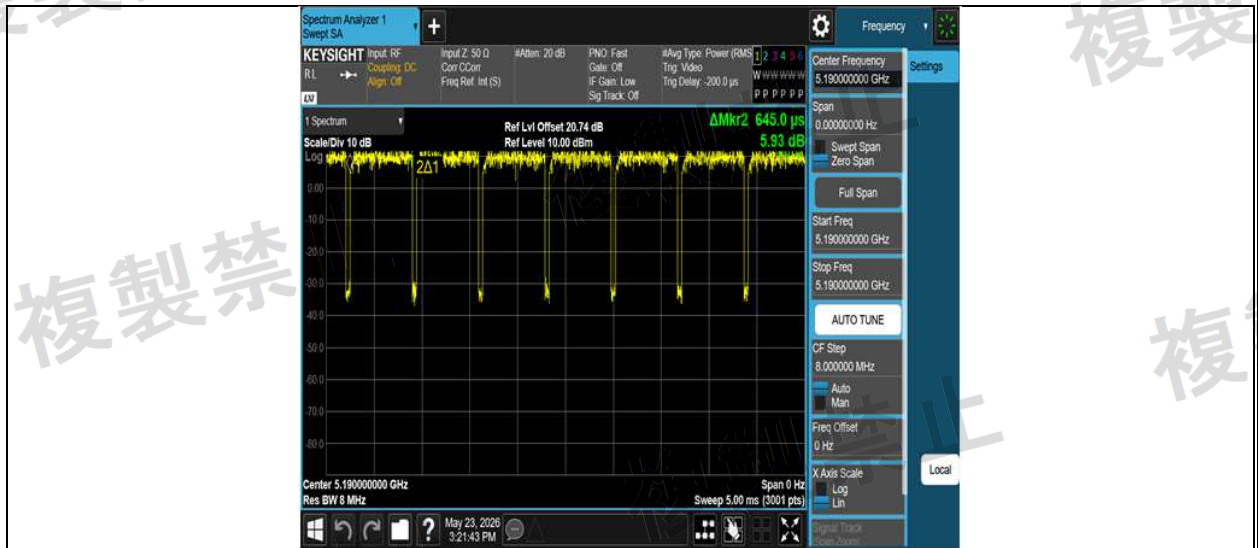
NTHV 11N20SISO Ant1 5320



NTHV 11N20SISO Ant1 5500



NTHV 11N40SISO Ant1 5190



NTHV 11N40SISO Ant1 5230



NTHV 11AC20SISO Ant1 5180



NTHV 11AC20SISO Ant1 5240



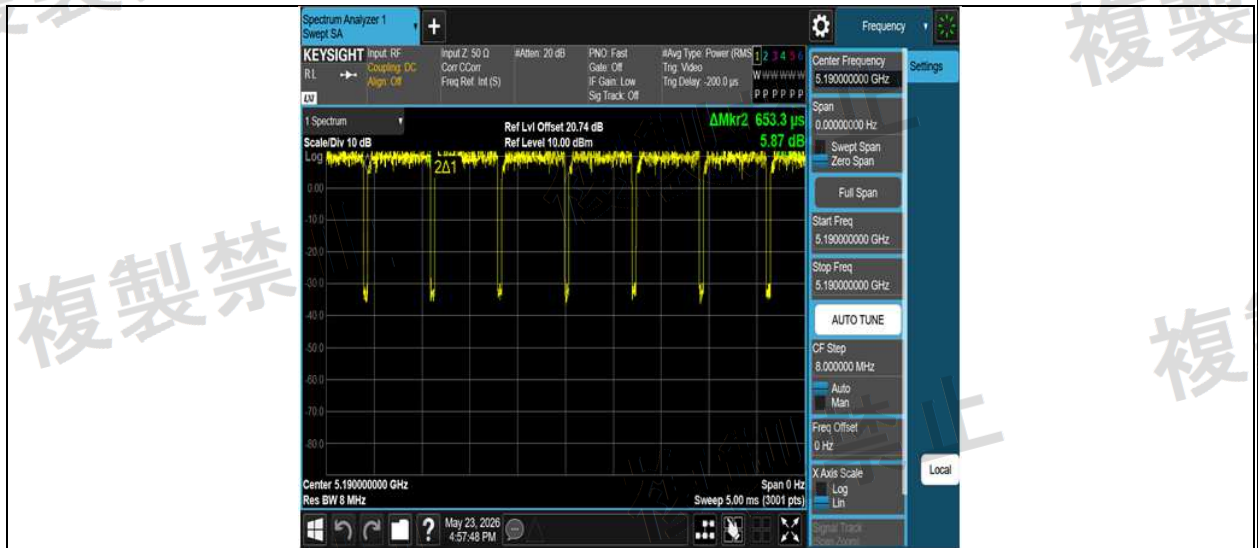
NTHV 11AC20SISO Ant1 5320



NTHV 11AC20SISO Ant1 5500



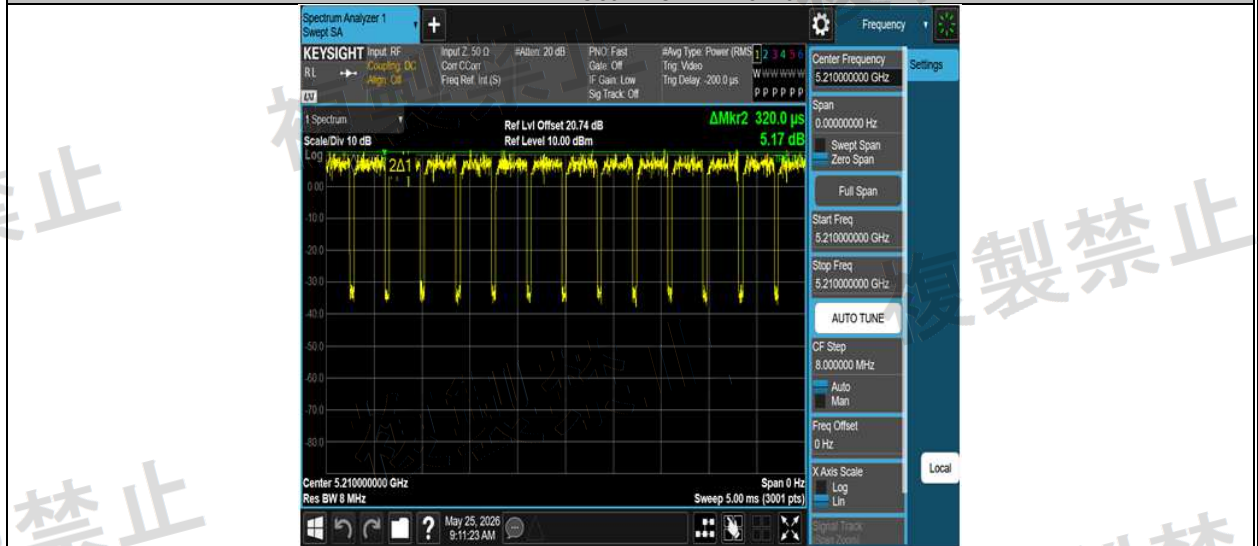
NTHV 11AC40SISO Ant1 5190



NTHV 11AC40SISO Ant1 5230



NTHV 11AC80SISO Ant1 5210



NTHV 11AC80SISO Ant1 5530



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	-49.38	≤-40	PASS
				-20	-35.15	≤-25	PASS
				+20	-33.47	≤-25	PASS
				+40	-50.75	≤-40	PASS
			5240	-40	-51.04	≤-40	PASS
				-20	-33.77	≤-25	PASS
				+20	-33.38	≤-25	PASS
				+40	-53.29	≤-40	PASS
			5320	-40	-50.40	≤-40	PASS
				-20	-34.90	≤-25	PASS
				+20	-33.87	≤-25	PASS
				+40	-50.73	≤-40	PASS
			5500	-40	-49.88	≤-40	PASS
				-20	-34.42	≤-25	PASS
				+20	-35.00	≤-25	PASS
				+40	-49.71	≤-40	PASS
	11N20SISO	Ant1	5180	-40	-48.68	≤-40	PASS
				-20	-33.05	≤-25	PASS
				+20	-32.10	≤-25	PASS
				+40	-49.83	≤-40	PASS
			5240	-40	-49.46	≤-40	PASS
				-20	-32.53	≤-25	PASS
				+20	-31.08	≤-25	PASS
				+40	-51.72	≤-40	PASS
			5320	-40	-50.34	≤-40	PASS
				-20	-32.51	≤-25	PASS
				+20	-32.48	≤-25	PASS
				+40	-50.16	≤-40	PASS
			5500	-40	-49.42	≤-40	PASS
				-20	-32.47	≤-25	PASS
				+20	-32.28	≤-25	PASS
				+40	-49.35	≤-40	PASS
	11N40SISO	Ant1	5190	-80	-48.35	≤-40	PASS
				-40	-36.35	≤-25	PASS
				+40	-34.89	≤-25	PASS
				+80	-50.22	≤-40	PASS
			5230	-80	-49.18	≤-40	PASS
				-40	-36.76	≤-25	PASS
				+40	-35.80	≤-25	PASS
				+80	-51.93	≤-40	PASS
	11AC20SISO	Ant1	5180	-40	-48.97	≤-40	PASS
				-20	-32.63	≤-25	PASS
				+20	-31.33	≤-25	PASS
				+40	-48.61	≤-40	PASS
			5240	-40	-49.55	≤-40	PASS
				-20	-32.19	≤-25	PASS
				+20	-31.26	≤-25	PASS
				+40	-51.54	≤-40	PASS
			5320	-40	-50.41	≤-40	PASS
				-20	-34.36	≤-25	PASS
				+20	-31.48	≤-25	PASS
				+40	-49.82	≤-40	PASS
			5500	-40	-49.96	≤-40	PASS
				-20	-33.80	≤-25	PASS
				+20	-33.67	≤-25	PASS
				+40	-49.25	≤-40	PASS
	11AC40SISO	Ant1	5190	-80	-47.86	≤-40	PASS

NTLV	11AC80SISO	Ant1	5230	-40	-36.34	≤25	PASS
				+40	-34.12	≤25	PASS
				+80	-50.11	≤40	PASS
				-80	-49.13	≤40	PASS
				-40	-36.38	≤25	PASS
				+40	-33.45	≤25	PASS
				+80	-51.79	≤40	PASS
	11AC80SISO	Ant1	5210	-80	-33.00	≤25	PASS
				+80	-34.08	≤25	PASS
			5530	-80	-39.20	≤25	PASS
				+80	-40.61	≤25	PASS
	11A	Ant1	5180	-40	-49.77	≤40	PASS
				-20	-34.92	≤25	PASS
				+20	-32.78	≤25	PASS
				+40	-50.61	≤40	PASS
			5240	-40	-50.68	≤40	PASS
				-20	-34.27	≤25	PASS
				+20	-32.83	≤25	PASS
				+40	-52.92	≤40	PASS
			5320	-40	-50.29	≤40	PASS
				-20	-36.11	≤25	PASS
				+20	-34.86	≤25	PASS
				+40	-51.10	≤40	PASS
			5500	-40	-50.09	≤40	PASS
				-20	-35.51	≤25	PASS
				+20	-34.41	≤25	PASS
				+40	-49.29	≤40	PASS
	11N20SISO	Ant1	5180	-40	-48.77	≤40	PASS
				-20	-32.99	≤25	PASS
				+20	-32.20	≤25	PASS
				+40	-49.99	≤40	PASS
			5240	-40	-49.96	≤40	PASS
				-20	-32.11	≤25	PASS
				+20	-31.24	≤25	PASS
				+40	-52.15	≤40	PASS
			5320	-40	-49.80	≤40	PASS
				-20	-32.89	≤25	PASS
				+20	-31.35	≤25	PASS
				+40	-50.25	≤40	PASS
			5500	-40	-49.37	≤40	PASS
				-20	-33.46	≤25	PASS
				+20	-33.18	≤25	PASS
				+40	-49.36	≤40	PASS
	11N40SISO	Ant1	5190	-80	-47.69	≤40	PASS
				-40	-36.05	≤25	PASS
				+40	-34.28	≤25	PASS
				+80	-50.28	≤40	PASS
			5230	-80	-49.18	≤40	PASS
				-40	-36.44	≤25	PASS
				+40	-35.60	≤25	PASS
				+80	-51.95	≤40	PASS
	11AC20SISO	Ant1	5180	-40	-48.71	≤40	PASS
				-20	-32.46	≤25	PASS
				+20	-30.60	≤25	PASS
				+40	-48.29	≤40	PASS
			5240	-40	-49.54	≤40	PASS
				-20	-31.67	≤25	PASS
				+20	-31.30	≤25	PASS
				+40	-51.41	≤40	PASS
			5320	-40	-50.74	≤40	PASS
				-20	-34.01	≤25	PASS
				+20	-32.57	≤25	PASS
				+40	-50.59	≤40	PASS

			5500	-40	-49.86	≤40	PASS
				-20	-32.54	≤25	PASS
				+20	-31.13	≤25	PASS
				+40	-49.68	≤40	PASS
	11AC40SISO	Ant1	5190	-80	-48.39	≤40	PASS
				-40	-36.67	≤25	PASS
				+40	-34.71	≤25	PASS
				+80	-50.57	≤40	PASS
			5230	-80	-49.26	≤40	PASS
				-40	-35.18	≤25	PASS
				+40	-35.14	≤25	PASS
				+80	-51.88	≤40	PASS
	11AC80SISO	Ant1	5210	-80	-33.33	≤25	PASS
				+80	-34.23	≤25	PASS
			5530	-80	-39.11	≤25	PASS
				+80	-40.02	≤25	PASS
NTHV	11A	Ant1	5180	-40	-49.26	≤40	PASS
				-20	-33.99	≤25	PASS
				+20	-33.78	≤25	PASS
				+40	-50.35	≤40	PASS
			5240	-40	-50.40	≤40	PASS
				-20	-33.86	≤25	PASS
				+20	-33.83	≤25	PASS
				+40	-52.89	≤40	PASS
			5320	-40	-50.55	≤40	PASS
				-20	-34.18	≤25	PASS
				+20	-34.24	≤25	PASS
				+40	-51.15	≤40	PASS
			5500	-40	-49.48	≤40	PASS
				-20	-35.70	≤25	PASS
				+20	-34.42	≤25	PASS
				+40	-48.97	≤40	PASS
	11N20SISO	Ant1	5180	-40	-48.63	≤40	PASS
				-20	-34.10	≤25	PASS
				+20	-30.70	≤25	PASS
				+40	-49.89	≤40	PASS
			5240	-40	-50.00	≤40	PASS
				-20	-32.68	≤25	PASS
				+20	-31.72	≤25	PASS
				+40	-51.94	≤40	PASS
			5320	-40	-50.00	≤40	PASS
				-20	-32.92	≤25	PASS
				+20	-31.92	≤25	PASS
				+40	-49.77	≤40	PASS
			5500	-40	-49.35	≤40	PASS
				-20	-32.53	≤25	PASS
				+20	-32.30	≤25	PASS
				+40	-48.45	≤40	PASS
	11N40SISO	Ant1	5190	-80	-47.80	≤40	PASS
				-40	-36.66	≤25	PASS
				+40	-34.48	≤25	PASS
				+80	-50.37	≤40	PASS
			5230	-80	-49.31	≤40	PASS
				-40	-36.91	≤25	PASS
				+40	-35.04	≤25	PASS
				+80	-52.08	≤40	PASS
	11AC20SISO	Ant1	5180	-40	-48.67	≤40	PASS
				-20	-32.52	≤25	PASS
				+20	-31.58	≤25	PASS
				+40	-47.65	≤40	PASS
			5240	-40	-49.99	≤40	PASS
				-20	-32.28	≤25	PASS
				+20	-31.42	≤25	PASS

	11AC40SISO	Ant1	5320	+40	-51.80	≤40	PASS
				-40	-50.11	≤40	PASS
				-20	-33.51	≤25	PASS
				+20	-31.86	≤25	PASS
			5500	+40	-49.63	≤40	PASS
				-40	-49.56	≤40	PASS
				-20	-33.27	≤25	PASS
				+20	-32.25	≤25	PASS
	11AC80SISO	Ant1	5190	+40	-49.28	≤40	PASS
				-80	-48.20	≤40	PASS
				-40	-36.45	≤25	PASS
				+40	-33.07	≤25	PASS
			5230	+80	-50.62	≤40	PASS
				-80	-49.42	≤40	PASS
				-40	-36.10	≤25	PASS
				+40	-34.84	≤25	PASS
			5210	+80	-52.05	≤40	PASS
				-80	-33.03	≤25	PASS
			5530	+80	-34.14	≤25	PASS
				-80	-39.71	≤25	PASS
				+80	-40.57	≤25	PASS
				-80	-40.57	≤25	PASS

NTNV_11A_Ant1_5180

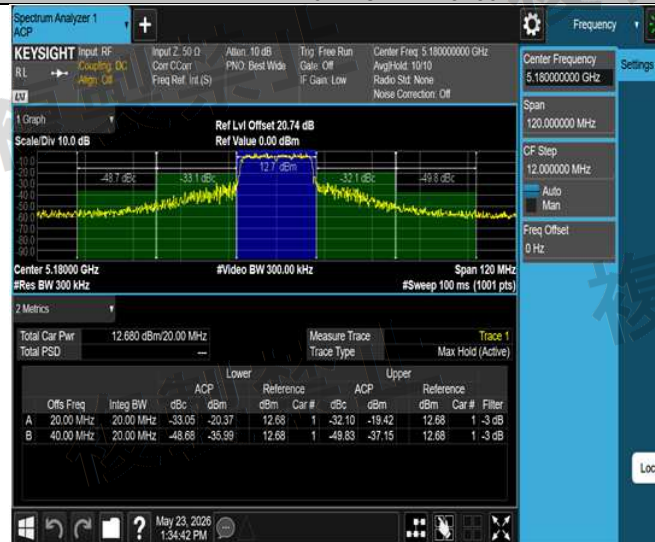




NTNV 11A Ant1 5500



NTNV 11N20SISO Ant1 5180



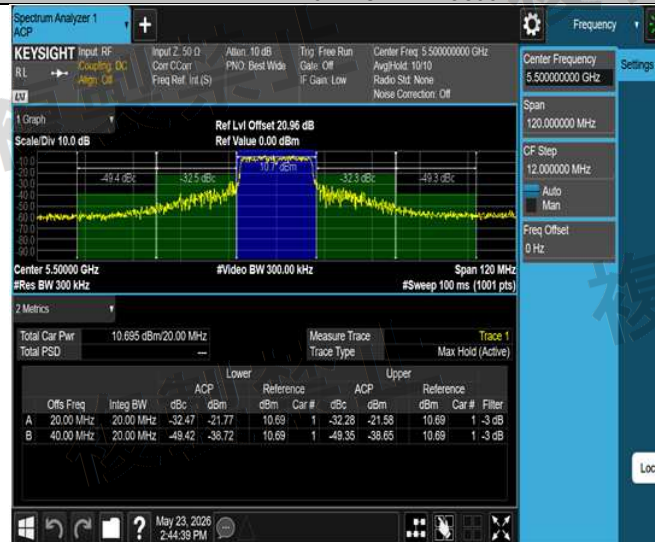
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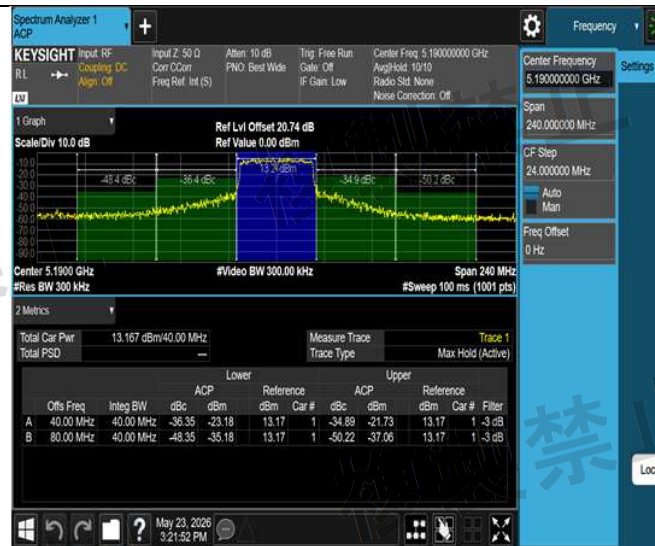
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NTNV 11N20SISO Ant1 5500



NTNV 11N40SISO Ant1 5190



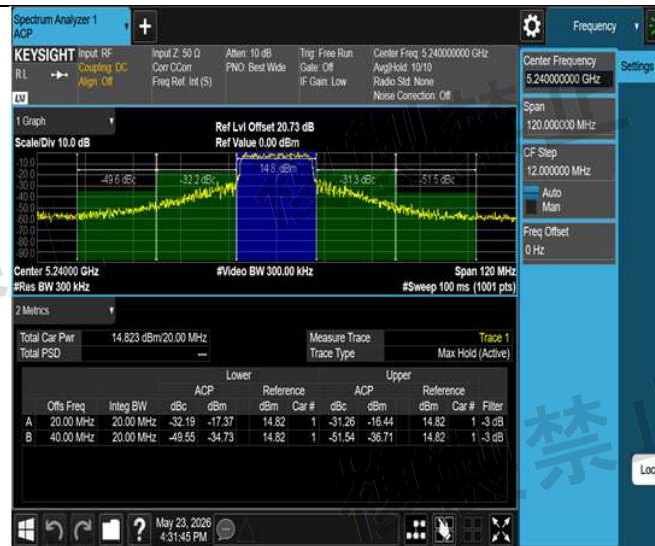
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NTNV 11AC20SISO Ant1 5180



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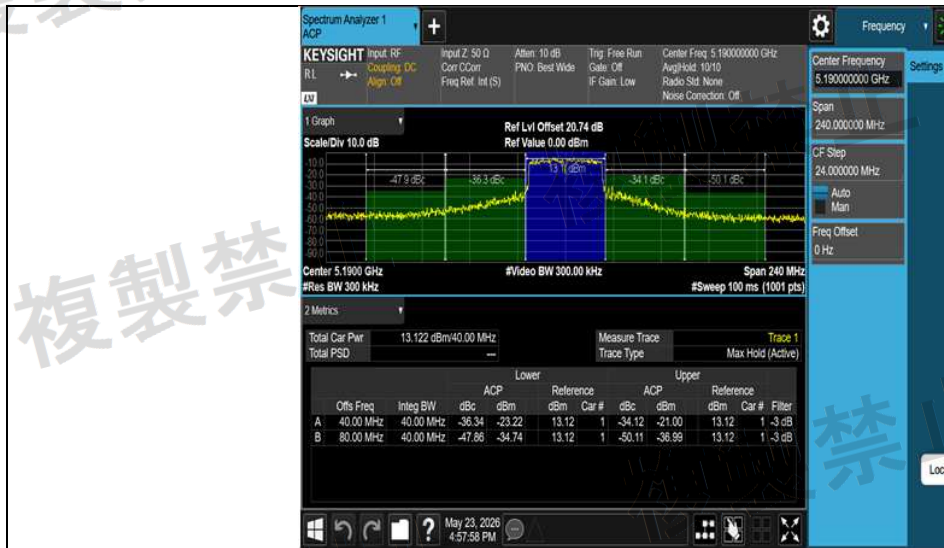
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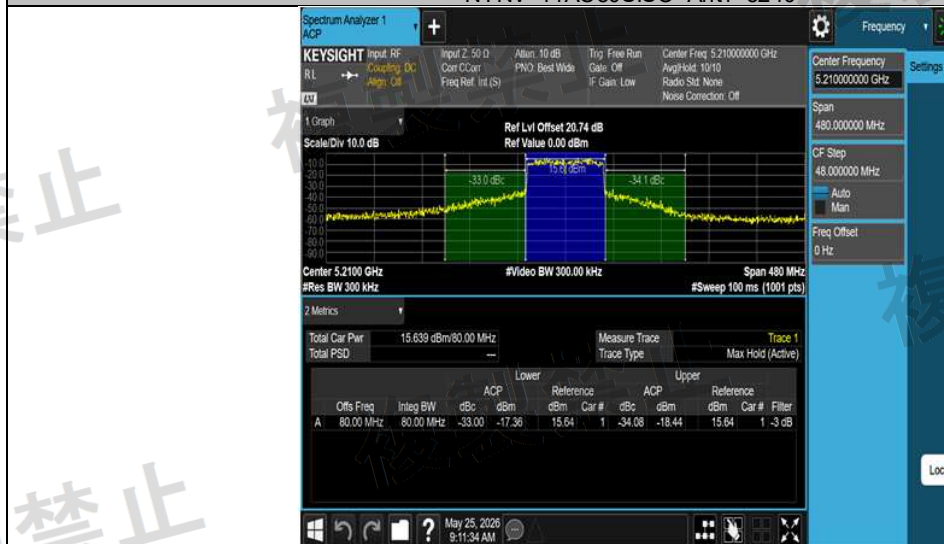
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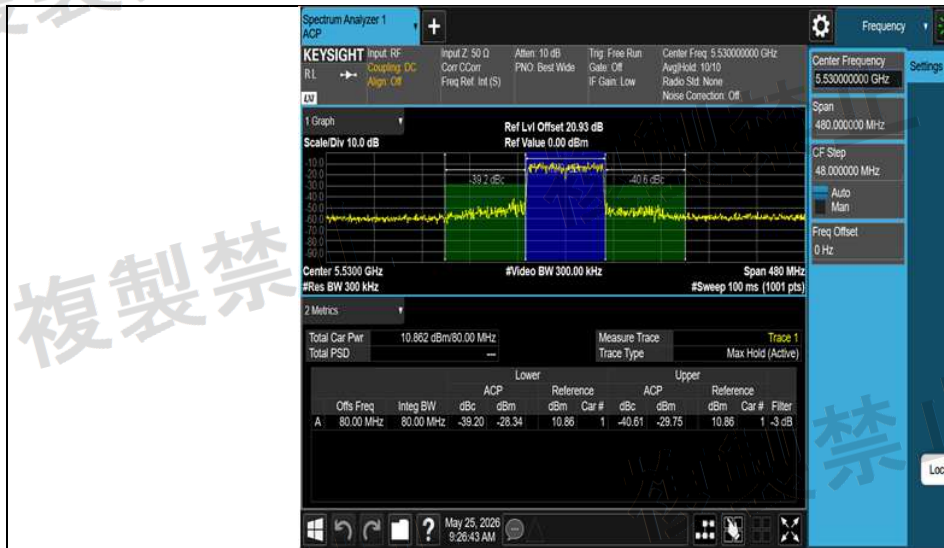
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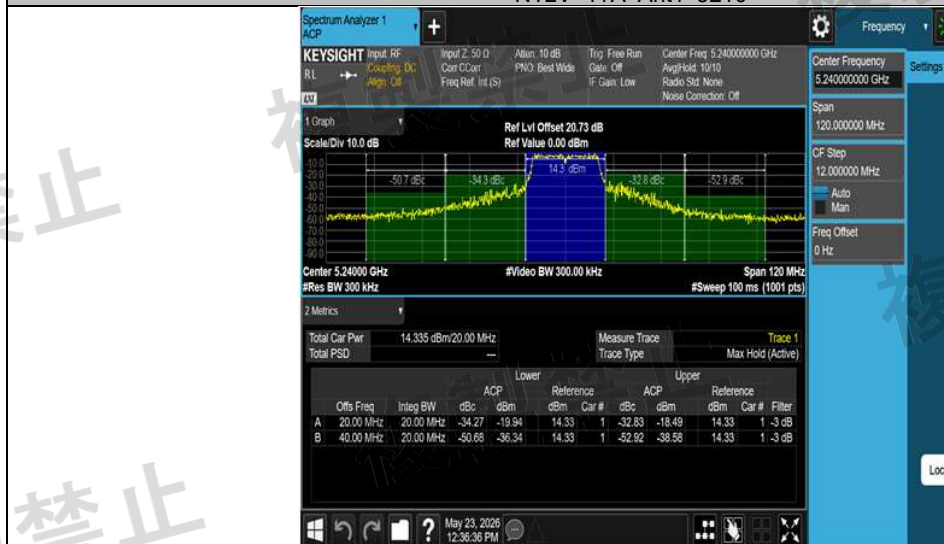
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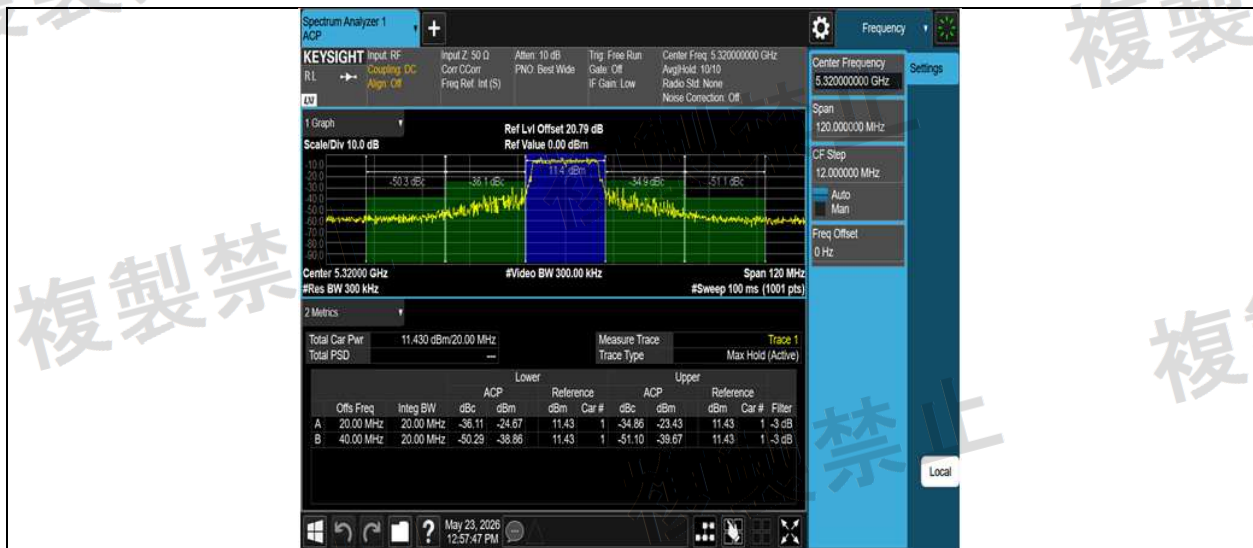
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NTLV 11A Ant1 5240



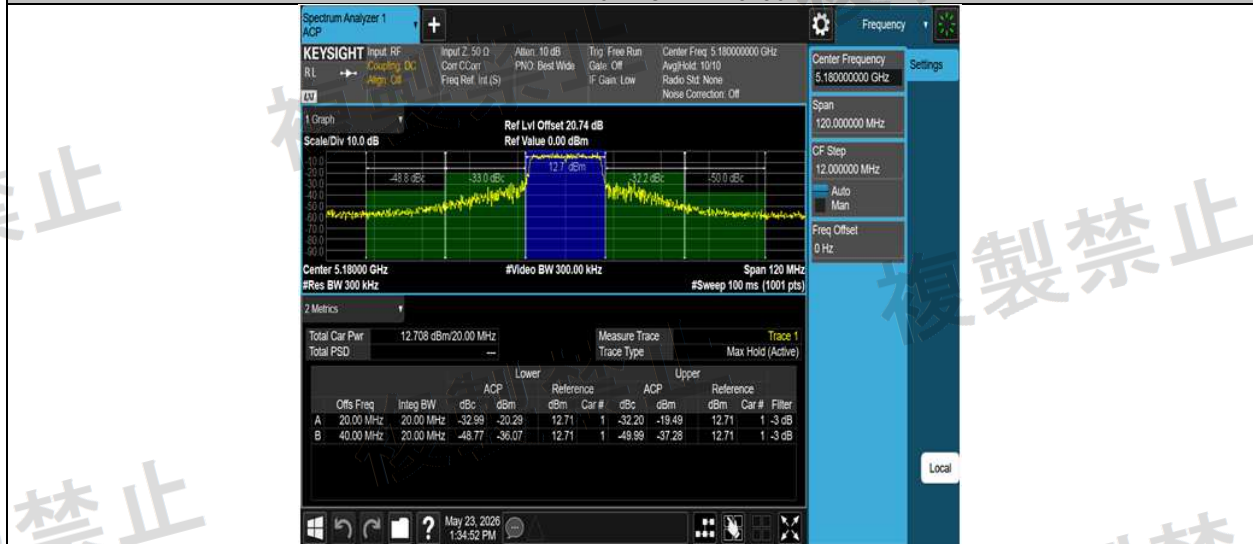
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NTLV 11A Ant1 5500



NTLV 11N20SISO Ant1 5180



NTLV 11N20SISO Ant1 5240





NTLV 11N40SISO Ant1 5230



NTLV 11AC20SISO Ant1 5180



NTLV 11AC20SISO Ant1 5240



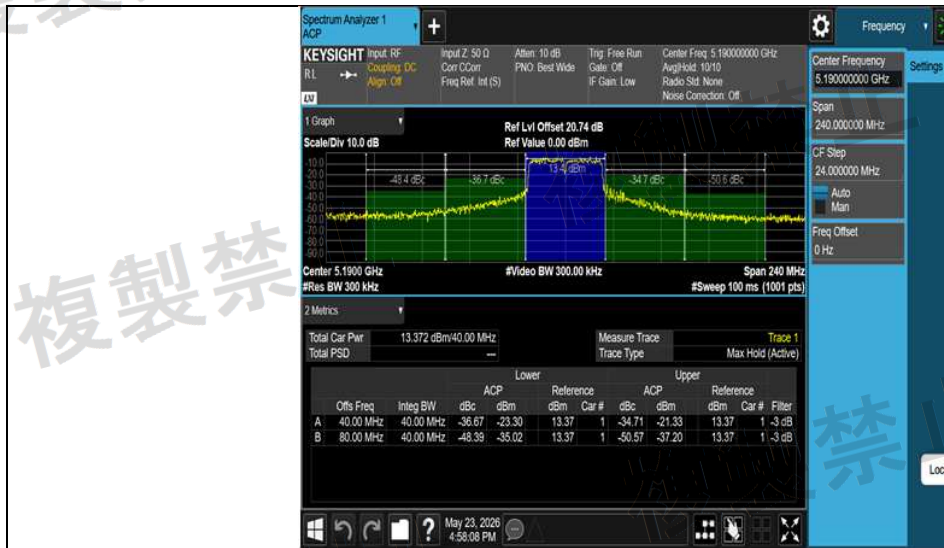
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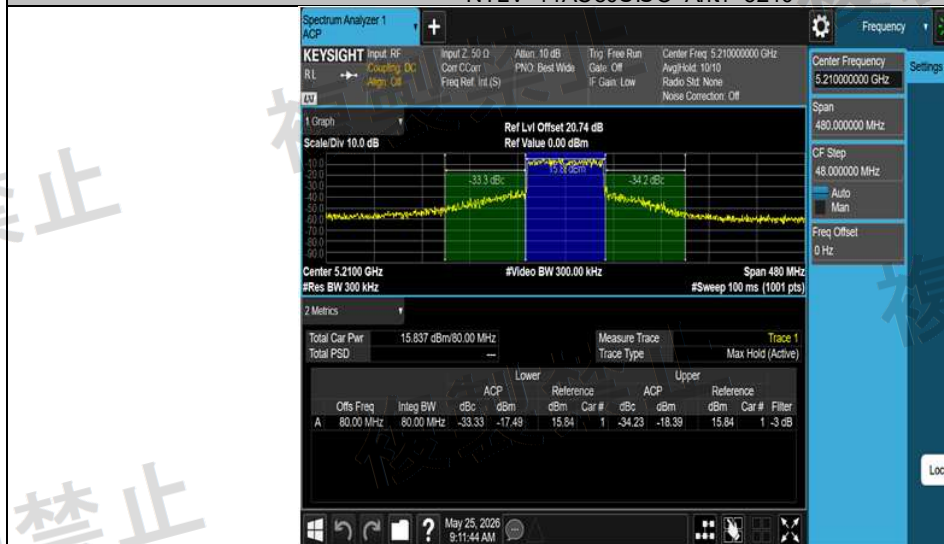
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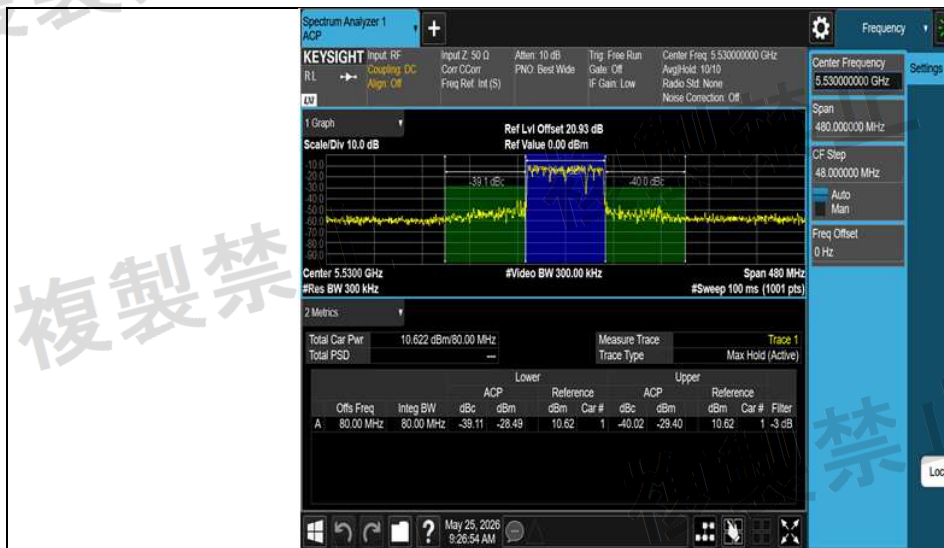
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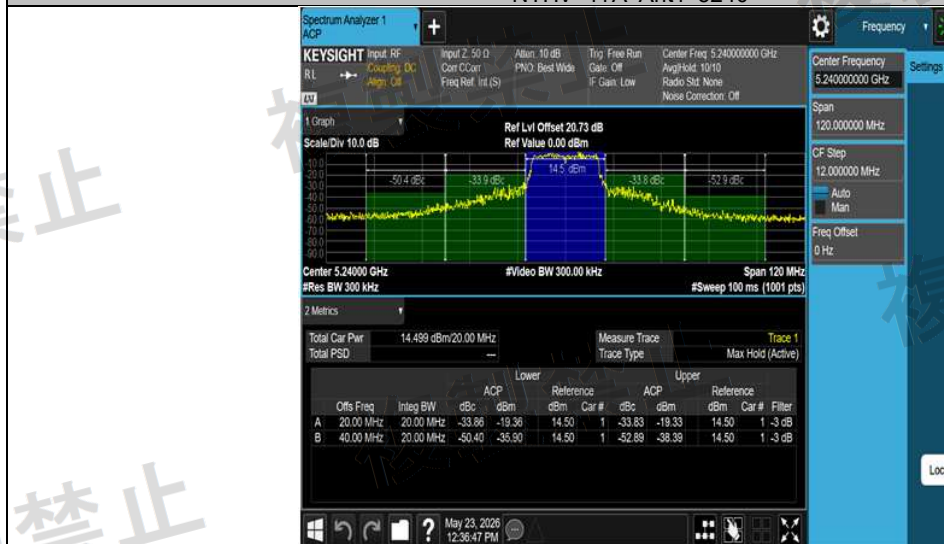
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NTHV_11A Ant1 5180



NTHV_11A Ant1 5240



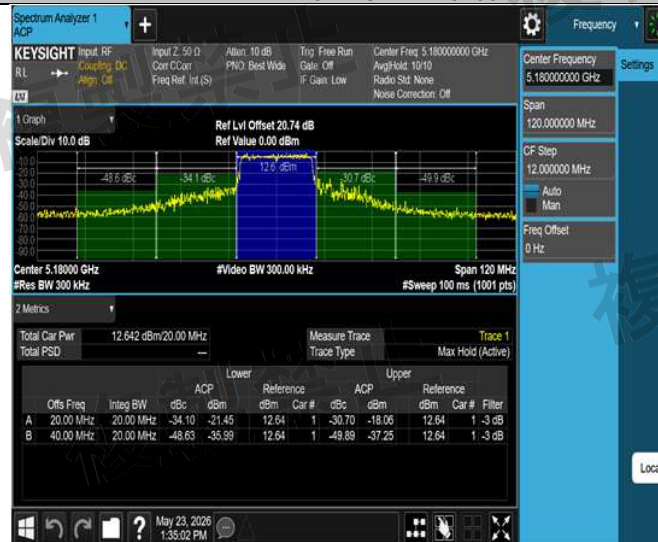
NTHV_11A Ant1 5320



NTHV_11A Ant1 5500



NTHV_11N20SISO Ant1 5180



NTHV_11N20SISO Ant1 5240



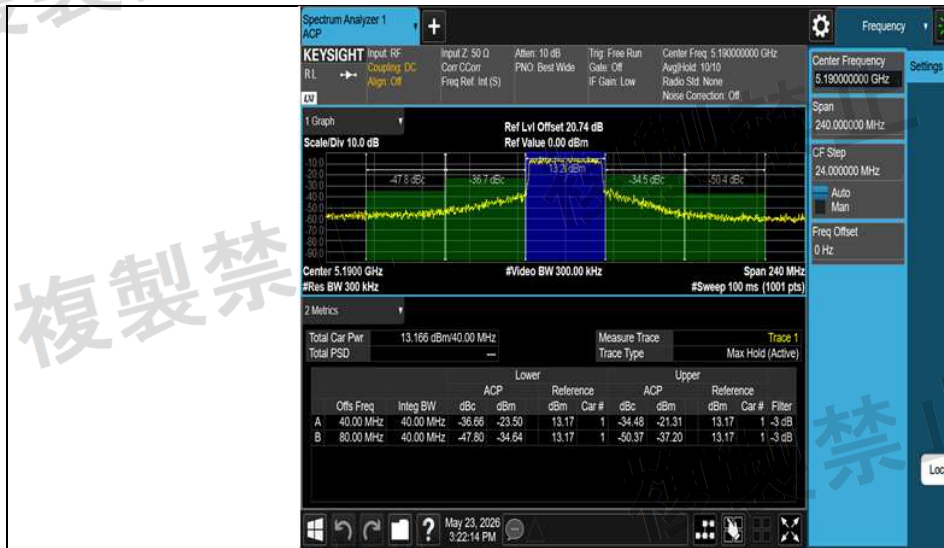
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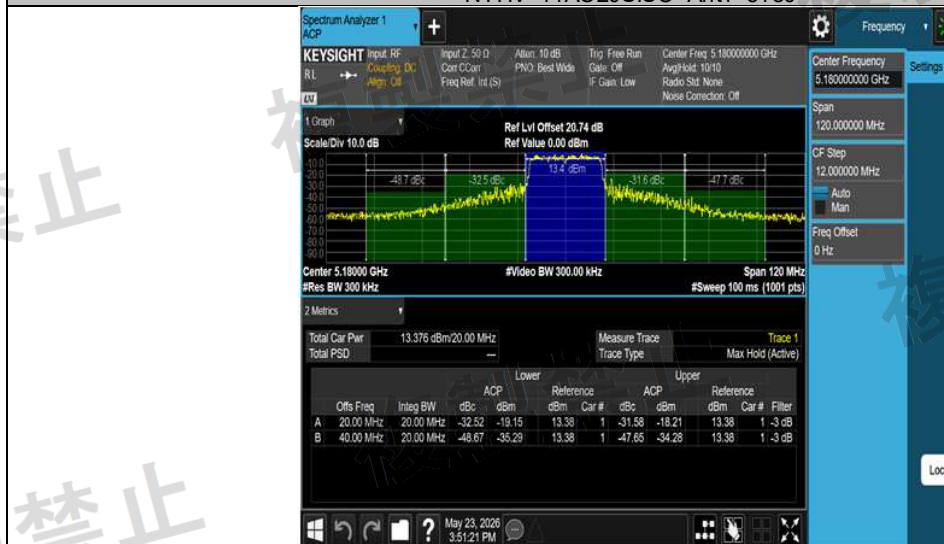
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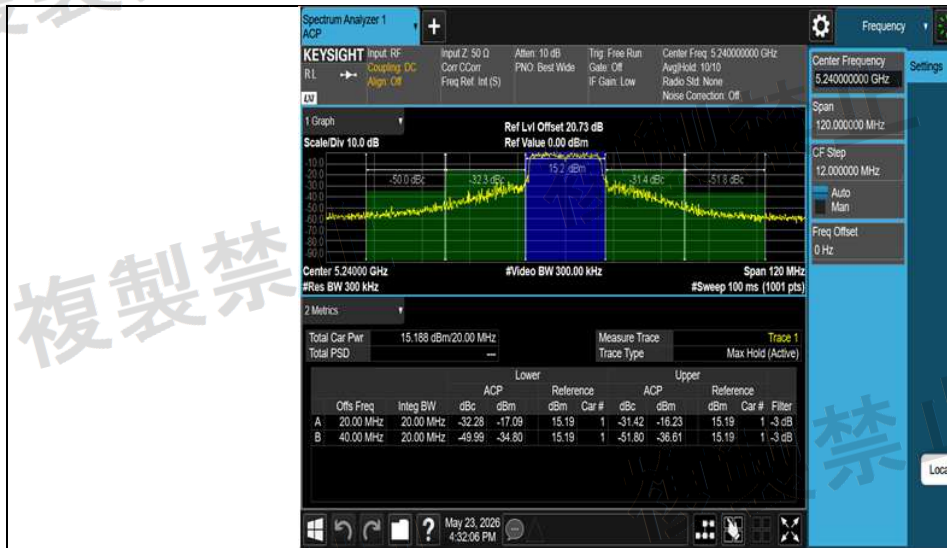
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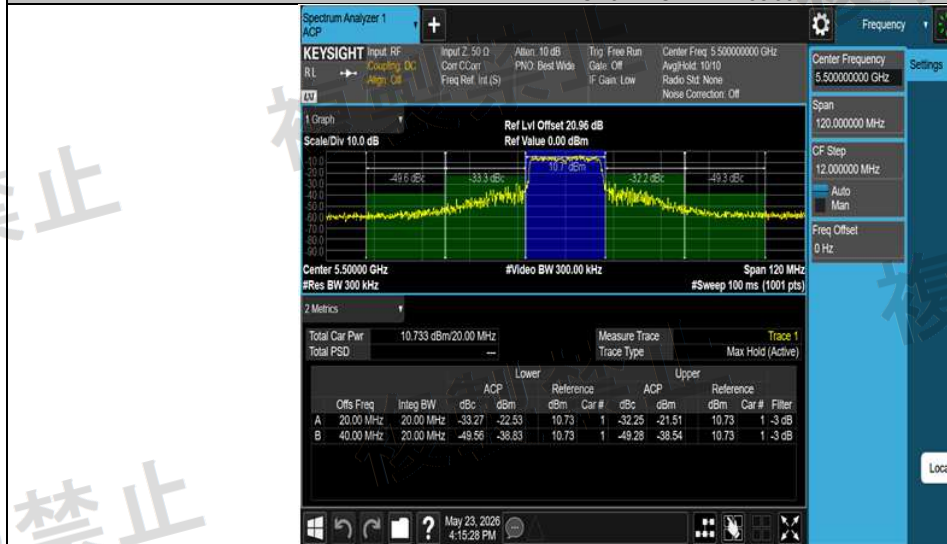
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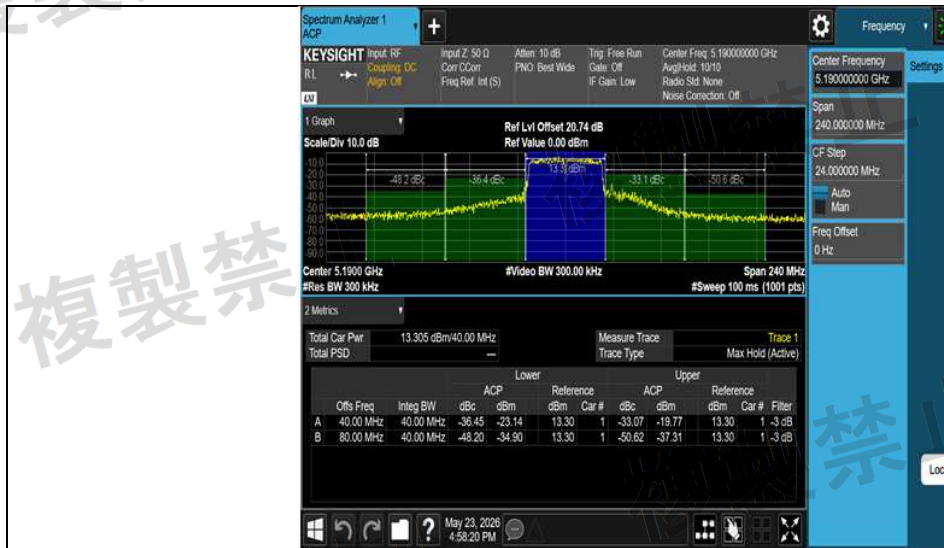
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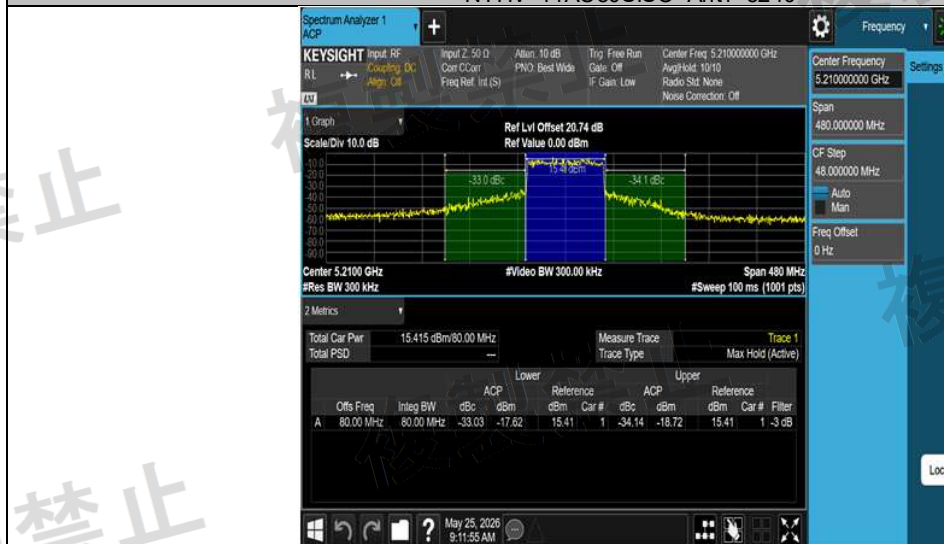
NTHV 11AC40SISO Ant1 5190



NTHV 11AC40SISO Ant1 5230



NTHV 11AC80SISO Ant1 5210



NTHV 11AC80SISO Ant1 5530



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

Test Result

TestCondition	TestMode	Antenna	Frequency [MHz]	FreRang [MHz]	Max.Freq. [MHz]	EIRP [dBm]	Verdict
NTNV	11A	Ant1	5180	5140~5142	5140.87	-35.51	PASS
				5142~5150	5149.67	-33.19	PASS
				5250~5251	5250.97	-38.41	PASS
				5251~5260	5259.84	-39.37	PASS
				5260~5266.7	5265.55	-39.19	PASS
				5266.7~5360	5268.26	-39.66	PASS
			5240	5140~5142	5140.91	-37.09	PASS
				5142~5150	5142.92	-36.99	PASS
				5250~5251	5250.94	-13.27	PASS
				5251~5260	5257.81	-18.75	PASS
				5260~5266.7	5260.94	-23.79	PASS
				5266.7~5360	5268.57	-33.86	PASS
			5320	5140~5233.3	5142.49	-36.38	PASS
				5233.3~5240	5233.55	-38.86	PASS
				5240~5249	5242.39	-36.99	PASS
				5249~5250	5249.16	-38.28	PASS
				5350~5360	5352.42	-36.71	PASS
				5455~5460	5455.26	-38.54	PASS
			5500	5460~5470	5469.42	-35.38	PASS
				5745~5765	5755.97	-36.77	PASS
				5765~5780	5770.18	-36.73	PASS
	11N20SISO	Ant1	5180	5140~5142	5141.40	-35.06	PASS
				5142~5150	5149.08	-34.14	PASS
				5250~5251	5250.95	-38.82	PASS
				5251~5260	5258.05	-38.96	PASS
				5260~5266.7	5266.30	-39.64	PASS
				5266.7~5360	5271.21	-38.18	PASS
			5240	5140~5142	5141.61	-36.51	PASS
				5142~5150	5143.19	-35.94	PASS
				5250~5251	5250.43	-12.53	PASS
				5251~5260	5256.76	-18.84	PASS
				5260~5266.7	5263.63	-24.23	PASS
				5266.7~5360	5266.70	-32.76	PASS
			5320	5140~5233.3	5172.66	-36.57	PASS
				5233.3~5240	5233.98	-38.77	PASS
				5240~5249	5240.24	-38.85	PASS
				5249~5250	5249.07	-39.09	PASS
				5350~5360	5350.15	-34.72	PASS
				5455~5460	5456.51	-37.19	PASS
			5500	5460~5470	5469.62	-32.63	PASS
				5745~5765	5759.17	-37.55	PASS
				5765~5780	5777.13	-36.26	PASS
	11N40SISO	Ant1	5190	5100~5141.6	5119.90	-34.54	PASS
				5141.6~5150	5145.88	-33.61	PASS
				5250~5251	5250.94	-38.39	PASS
				5251~5270	5268.61	-38.49	PASS
				5270~5278.4	5277.91	-39.44	PASS
				5278.4~5400	5342.24	-38.41	PASS
			5230	5100~5141.6	5111.16	-36.47	PASS
				5141.6~5150	5143.62	-35.41	PASS
				5250~5251	5250.80	-19.12	PASS
				5251~5270	5256.10	-23.22	PASS
				5270~5278.4	5275.71	-34.46	PASS
				5278.4~5400	5361.70	-39.48	PASS
	11AC20SISO	Ant1	5180	5140~5142	5141.92	-35.97	PASS
				5142~5150	5148.55	-32.09	PASS
				5250~5251	5250.99	-38.77	PASS

			5240	5251~5260	5258.49	-38.82	PASS
				5260~5266.7	5266.24	-38.98	PASS
				5266.7~5360	5353.16	-39.32	PASS
				5140~5142	5140.69	-36.92	PASS
				5142~5150	5143.93	-36.42	PASS
				5250~5251	5250.86	-13.06	PASS
				5251~5260	5255.02	-15.10	PASS
				5260~5266.7	5260.35	-22.15	PASS
				5266.7~5360	5267.17	-29.58	PASS
			5320	5140~5233.3	5140.47	-36.99	PASS
				5233.3~5240	5233.38	-37.88	PASS
				5240~5249	5240.29	-38.24	PASS
				5249~5250	5249.16	-39.36	PASS
			5500	5350~5360	5351.83	-34.41	PASS
				5455~5460	5456.93	-38.67	PASS
				5460~5470	5466.65	-35.02	PASS
				5745~5765	5751.30	-37.85	PASS
	11AC40SISO	Ant1	5190	5765~5780	5769.40	-37.86	PASS
				5100~5141.6	5140.01	-34.78	PASS
				5141.6~5150	5146.12	-32.46	PASS
				5250~5251	5250.91	-38.44	PASS
				5251~5270	5268.70	-38.73	PASS
				5270~5278.4	5276.85	-38.53	PASS
				5278.4~5400	5289.55	-38.89	PASS
				5100~5141.6	5116.43	-36.06	PASS
			5230	5141.6~5150	5145.45	-37.46	PASS
				5250~5251	5250.73	-19.86	PASS
				5251~5270	5254.93	-18.54	PASS
				5270~5278.4	5274.52	-33.96	PASS
				5278.4~5400	5279.41	-39.48	PASS
			5210	5020~5123.2	5115.98	-32.26	PASS
				5123.2~5150	5150.00	-26.98	PASS
				5250~5251	5250.88	-21.21	PASS
				5251~5290	5254.38	-24.40	PASS
				5290~5296.7	5295.55	-31.75	PASS
				5296.7~5480	5302.50	-37.99	PASS
			5530	5340~5460	5431.80	-38.90	PASS
				5460~5469.5	5468.44	-38.13	PASS
				5469.5~5470	5469.54	-37.74	PASS
				5770~5800	5776.75	-38.50	PASS
	NTLV	Ant1	5180	5140~5142	5140.75	-35.91	PASS
				5142~5150	5148.29	-34.78	PASS
				5250~5251	5250.81	-39.12	PASS
				5251~5260	5258.92	-38.83	PASS
				5260~5266.7	5266.16	-39.02	PASS
				5266.7~5360	5281.01	-38.58	PASS
			5240	5140~5142	5141.21	-35.69	PASS
				5142~5150	5144.00	-36.49	PASS
				5250~5251	5250.78	-14.52	PASS
				5251~5260	5257.32	-18.37	PASS
				5260~5266.7	5261.34	-23.48	PASS
				5266.7~5360	5269.65	-36.28	PASS
			5320	5140~5233.3	5146.69	-36.87	PASS
				5233.3~5240	5233.74	-37.59	PASS
				5240~5249	5240.29	-39.33	PASS
				5249~5250	5249.12	-37.91	PASS
				5350~5360	5352.83	-37.47	PASS
				5455~5460	5458.47	-38.43	PASS
			5500	5460~5470	5465.10	-37.07	PASS
				5745~5765	5749.43	-36.80	PASS
				5765~5780	5766.93	-37.79	PASS
				5140~5142	5140.33	-35.73	PASS
	11N20SISO	Ant1	5180	5142~5150	5147.44	-32.06	PASS

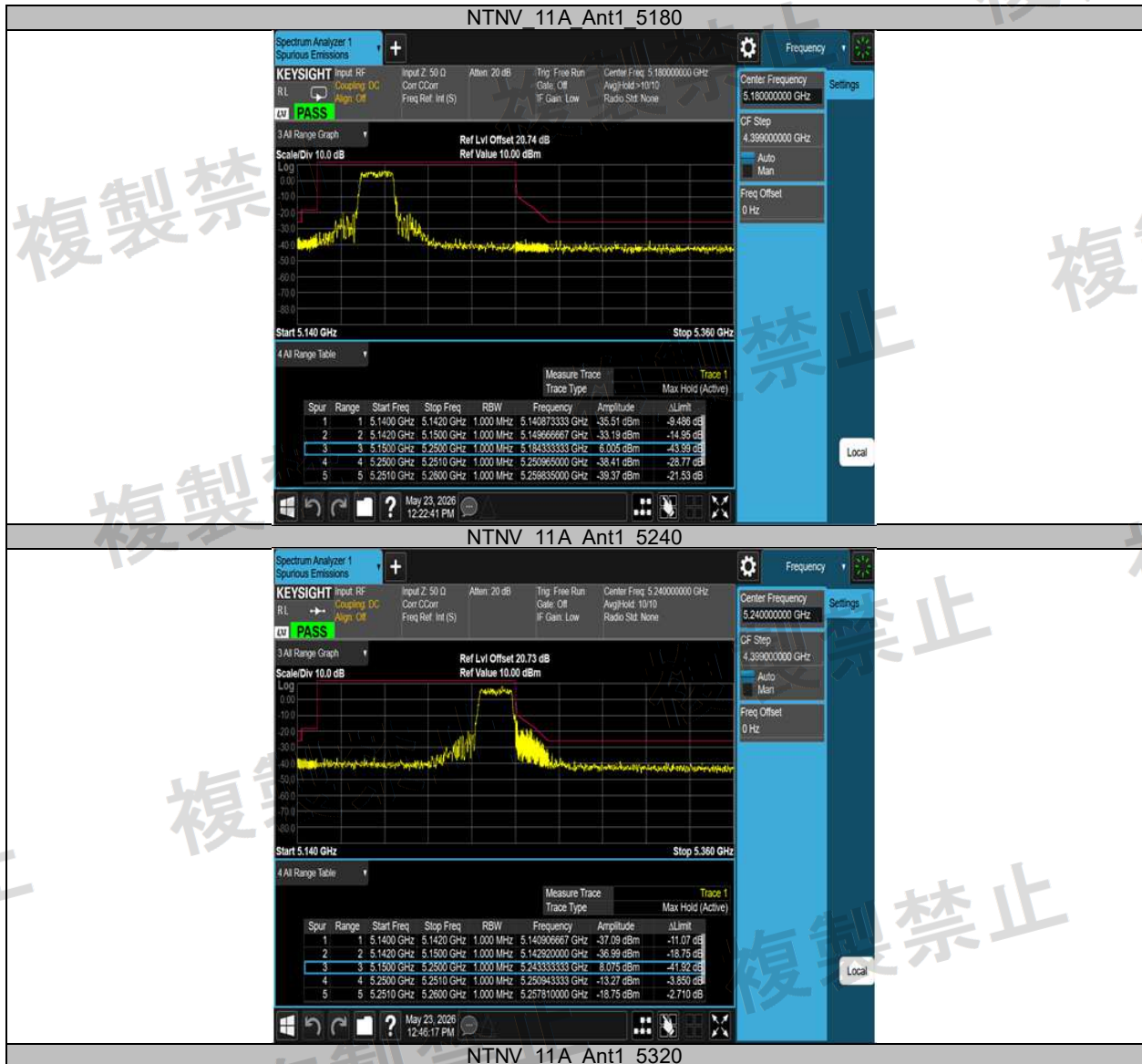
複製禁止			5240	5250~5251	5251.00	-38.63	PASS	
				5251~5260	5259.82	-39.40	PASS	
				5260~5266.7	5265.46	-38.27	PASS	
				5266.7~5360	5266.70	-38.68	PASS	
				5140~5142	5140.15	-37.13	PASS	
				5142~5150	5147.83	-36.92	PASS	
				5250~5251	5250.86	-12.52	PASS	
				5251~5260	5251.92	-12.19	PASS	
			5320	5260~5266.7	5263.07	-25.39	PASS	
				5266.7~5360	5267.94	-31.35	PASS	
				5140~5233.3	5141.71	-37.67	PASS	
				5233.3~5240	5233.33	-38.47	PASS	
				5240~5249	5240.62	-38.09	PASS	
				5249~5250	5249.02	-39.21	PASS	
				5350~5360	5351.33	-34.11	PASS	
				5455~5460	5457.23	-38.56	PASS	
			5500	5460~5470	5467.97	-33.79	PASS	
				5745~5765	5756.73	-37.56	PASS	
				5765~5780	5766.05	-36.87	PASS	
				5190	5100~5141.6	5140.91	-34.54	PASS
					5141.6~5150	5149.79	-34.01	PASS
					5250~5251	5250.91	-37.77	PASS
					5251~5270	5270.00	-38.25	PASS
					5270~5278.4	5277.48	-38.99	PASS
	5278.4~5400	5346.90	-39.41		PASS			
	5230	5100~5141.6	5108.18		-36.52	PASS		
		5141.6~5150	5144.11		-36.24	PASS		
		5250~5251	5250.97	-19.87	PASS			
		5251~5270	5257.08	-23.91	PASS			
		5270~5278.4	5275.45	-33.67	PASS			
		5278.4~5400	5348.73	-40.47	PASS			
		5180	5140~5142	5140.70	-35.38	PASS		
			5142~5150	5149.49	-32.31	PASS		
	5250~5251		5250.85	-39.12	PASS			
	5251~5260		5258.83	-38.74	PASS			
	5260~5266.7		5266.70	-39.40	PASS			
	5266.7~5360		5307.29	-39.08	PASS			
	5240		5140~5142	5140.31	-34.85	PASS		
			5142~5150	5149.32	-35.84	PASS		
		5250~5251	5250.91	-10.23	PASS			
		5251~5260	5256.39	-14.80	PASS			
		5260~5266.7	5262.70	-24.31	PASS			
		5266.7~5360	5267.17	-31.68	PASS			
		5320	5140~5233.3	5142.49	-35.67	PASS		
			5233.3~5240	5233.33	-38.01	PASS		
	5240~5249		5240.66	-38.83	PASS			
	5249~5250		5249.13	-36.67	PASS			
	5350~5360		5350.02	-32.62	PASS			
	5455~5460		5456.93	-37.84	PASS			
	5500		5460~5470	5469.43	-32.48	PASS		
			5745~5765	5763.87	-37.94	PASS		
		5765~5780	5773.83	-36.95	PASS			
		11AC40SISO	Ant1	5190	5100~5141.6	5141.53	-34.00	PASS
					5141.6~5150	5148.71	-33.48	PASS
					5250~5251	5250.68	-38.86	PASS
					5251~5270	5265.38	-38.60	PASS
					5270~5278.4	5277.18	-39.22	PASS
	5278.4~5400				5341.23	-38.62	PASS	
	5230			5100~5141.6	5111.02	-36.10	PASS	
				5141.6~5150	5145.93	-36.69	PASS	
				5250~5251	5250.89	-16.77	PASS	
				5251~5270	5254.67	-20.70	PASS	
				5270~5278.4	5273.88	-33.26	PASS	

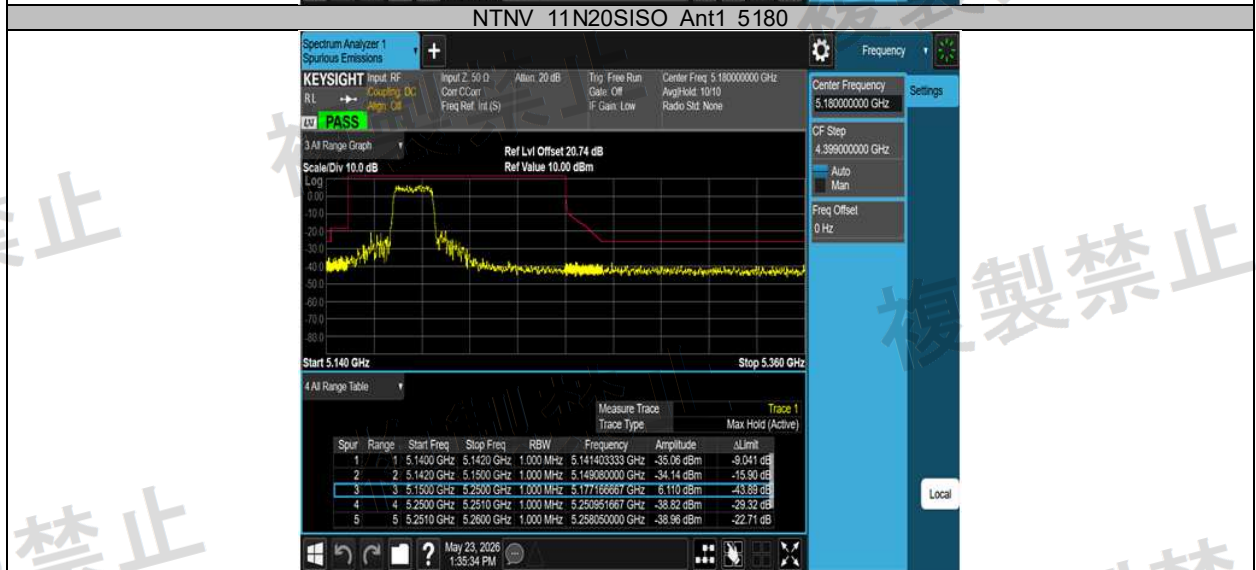
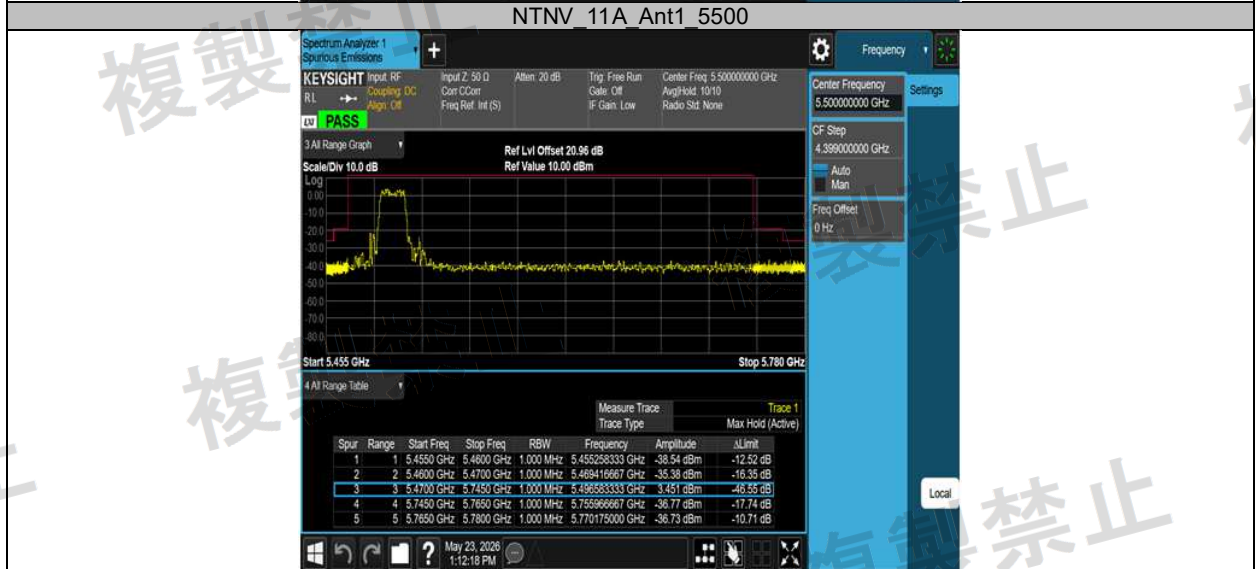
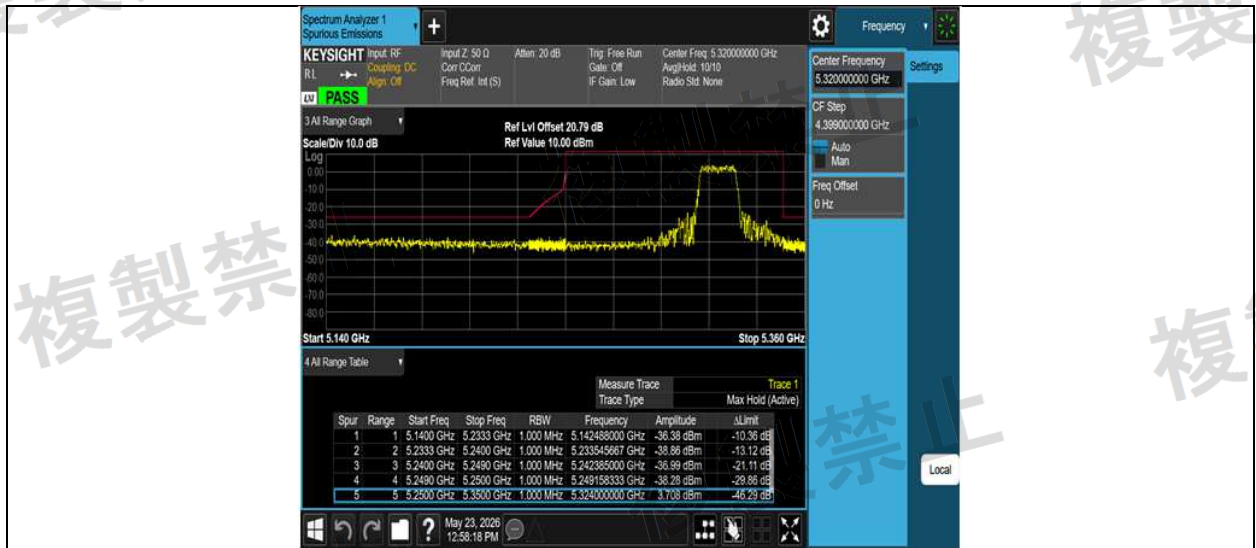
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				5020~5123.2	5115.80	-31.03	PASS		
				5123.2~5150	5132.09	-29.19	PASS		
				5250~5251	5250.80	-21.16	PASS		
				5251~5290	5254.45	-22.17	PASS		
				5290~5296.7	5295.84	-31.93	PASS		
			5530	5296.7~5480	5296.70	-34.04	PASS		
				5340~5460	5452.80	-39.14	PASS		
				5460~5469.5	5461.50	-37.39	PASS		
				5469.5~5470	5469.99	-35.66	PASS		
	11A	Ant1	5180	5770~5800	5783.50	-38.55	PASS		
				5140~5142	5141.93	-36.95	PASS		
				5142~5150	5149.01	-33.37	PASS		
				5250~5251	5250.89	-36.34	PASS		
				5251~5260	5259.12	-38.44	PASS		
				5260~5266.7	5266.20	-38.82	PASS		
			5240	5266.7~5360	5356.42	-38.84	PASS		
				5140~5142	5141.21	-36.14	PASS		
				5142~5150	5147.48	-36.78	PASS		
				5250~5251	5251.00	-14.06	PASS		
				5251~5260	5252.23	-15.46	PASS		
				5260~5266.7	5263.75	-25.70	PASS		
			5320	5266.7~5360	5268.41	-34.41	PASS		
				5140~5233.3	5143.27	-36.15	PASS		
				5233.3~5240	5235.20	-36.64	PASS		
				5240~5249	5241.35	-37.16	PASS		
				5249~5250	5249.02	-39.26	PASS		
				5350~5360	5352.20	-39.83	PASS		
			5500	5455~5460	5455.42	-38.48	PASS		
				5460~5470	5468.80	-36.35	PASS		
				5745~5765	5751.63	-36.87	PASS		
				5765~5780	5774.43	-37.56	PASS		
			11N20SISO	Ant1	5180	5140~5142	5140.01	-36.07	PASS
						5142~5150	5149.37	-33.01	PASS
						5250~5251	5250.65	-39.26	PASS
						5251~5260	5259.97	-39.15	PASS
						5260~5266.7	5266.58	-39.61	PASS
						5266.7~5360	5268.26	-38.59	PASS
					5240	5140~5142	5140.15	-36.23	PASS
						5142~5150	5147.65	-36.35	PASS
						5250~5251	5250.74	-12.97	PASS
						5251~5260	5255.65	-17.99	PASS
						5260~5266.7	5262.46	-23.38	PASS
						5266.7~5360	5268.41	-31.61	PASS
					5320	5140~5233.3	5157.42	-36.99	PASS
						5233.3~5240	5233.40	-38.39	PASS
						5240~5249	5240.32	-38.45	PASS
						5249~5250	5249.02	-38.61	PASS
						5350~5360	5353.50	-38.39	PASS
						5455~5460	5458.76	-38.62	PASS
	5500	5460~5470			5469.38	-33.31	PASS		
		5745~5765			5764.47	-36.54	PASS		
		5765~5780			5776.23	-37.19	PASS		
		11N40SISO			Ant1	5190	5100~5141.6	5135.57	-35.80
	5141.6~5150						5148.05	-33.60	PASS
	5250~5251						5250.96	-37.96	PASS
	5251~5270						5266.64	-38.60	PASS
	5270~5278.4						5275.10	-38.69	PASS
	5278.4~5400						5319.74	-39.76	PASS
	5230					5100~5141.6	5131.20	-34.53	PASS
						5141.6~5150	5145.51	-36.68	PASS
						5250~5251	5250.98	-20.14	PASS
			5251~5270	5252.39		-19.25	PASS		

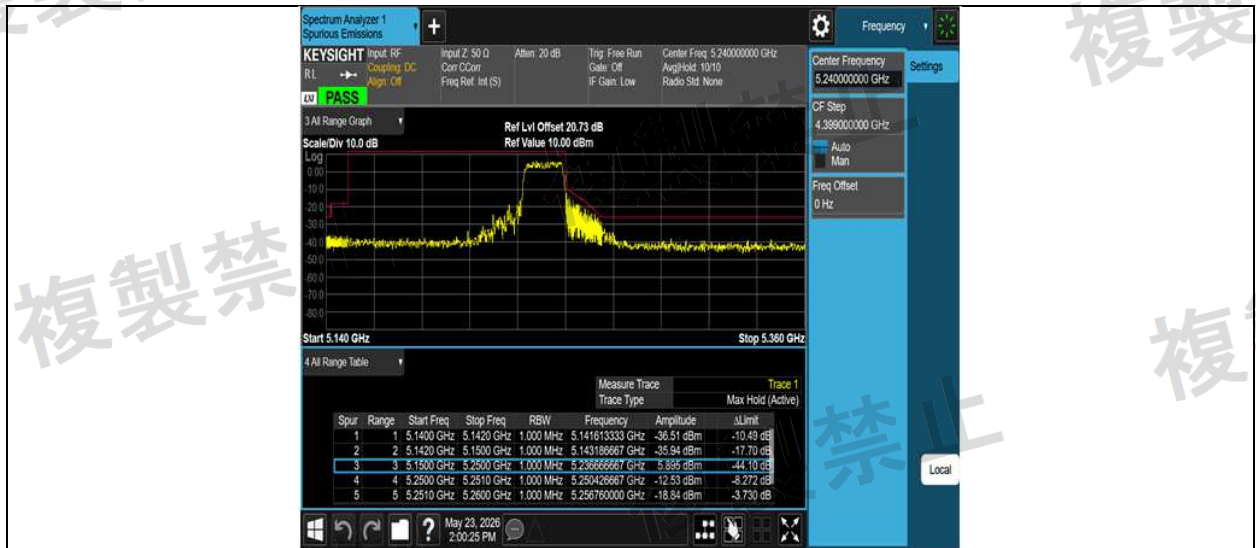
	11AC20SISO	Ant1	5180	5270~5278.4	5272.56	-33.20	PASS
				5278.4~5400	5306.37	-40.26	PASS
				5140~5142	5140.58	-35.67	PASS
				5142~5150	5149.04	-33.13	PASS
				5250~5251	5250.86	-38.76	PASS
				5251~5260	5259.72	-39.03	PASS
			5240	5260~5266.7	5266.41	-39.38	PASS
				5266.7~5360	5297.64	-37.81	PASS
				5140~5142	5140.02	-36.01	PASS
				5142~5150	5146.37	-36.97	PASS
				5250~5251	5250.72	-11.70	PASS
				5251~5260	5255.61	-17.45	PASS
			5320	5260~5266.7	5260.57	-20.09	PASS
				5266.7~5360	5266.86	-33.43	PASS
				5140~5233.3	5167.37	-37.14	PASS
				5233.3~5240	5233.85	-38.13	PASS
				5240~5249	5240.05	-38.70	PASS
				5249~5250	5249.18	-38.83	PASS
	5500	5350~5360	5350.55	-33.60	PASS		
		5455~5460	5456.57	-37.73	PASS		
		5460~5470	5468.02	-36.10	PASS		
		5745~5765	5758.40	-37.59	PASS		
	11AC40SISO	Ant1	5190	5765~5780	5765.23	-37.47	PASS
				5100~5141.6	5137.93	-35.37	PASS
				5141.6~5150	5149.48	-33.32	PASS
				5250~5251	5250.71	-37.44	PASS
				5251~5270	5269.05	-38.73	PASS
				5270~5278.4	5277.60	-39.42	PASS
			5230	5278.4~5400	5309.21	-39.79	PASS
				5100~5141.6	5133.83	-35.53	PASS
5141.6~5150				5143.60	-35.93	PASS	
5250~5251				5250.80	-20.04	PASS	
5251~5270				5252.65	-21.05	PASS	
5270~5278.4				5270.39	-32.50	PASS	
11AC80SISO	Ant1	5210	5278.4~5400	5279.82	-37.53	PASS	
			5020~5123.2	5119.76	-31.90	PASS	
			5123.2~5150	5147.90	-28.58	PASS	
			5250~5251	5250.77	-20.53	PASS	
			5251~5290	5254.58	-24.95	PASS	
			5290~5296.7	5295.68	-31.77	PASS	
		5530	5296.7~5480	5300.06	-39.39	PASS	
			5340~5460	5456.00	-37.54	PASS	
			5460~5469.5	5467.08	-37.47	PASS	
			5469.5~5470	5469.81	-37.39	PASS	
			5770~5800	5772.55	-38.24	PASS	

Note: The Antenna Gain is compensated in the graph.

Test Graphs



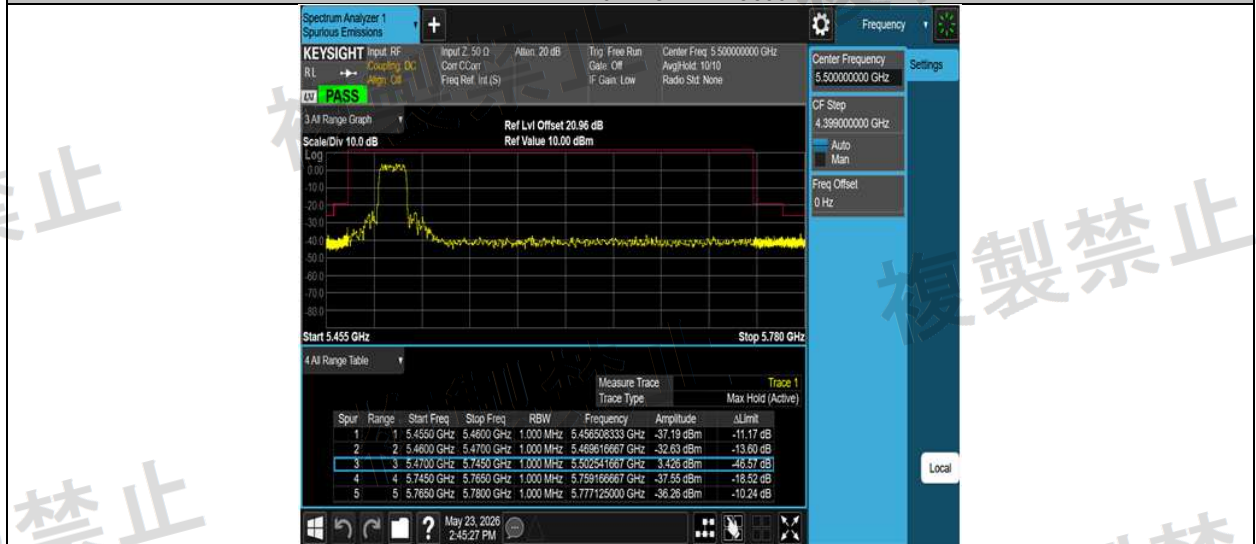




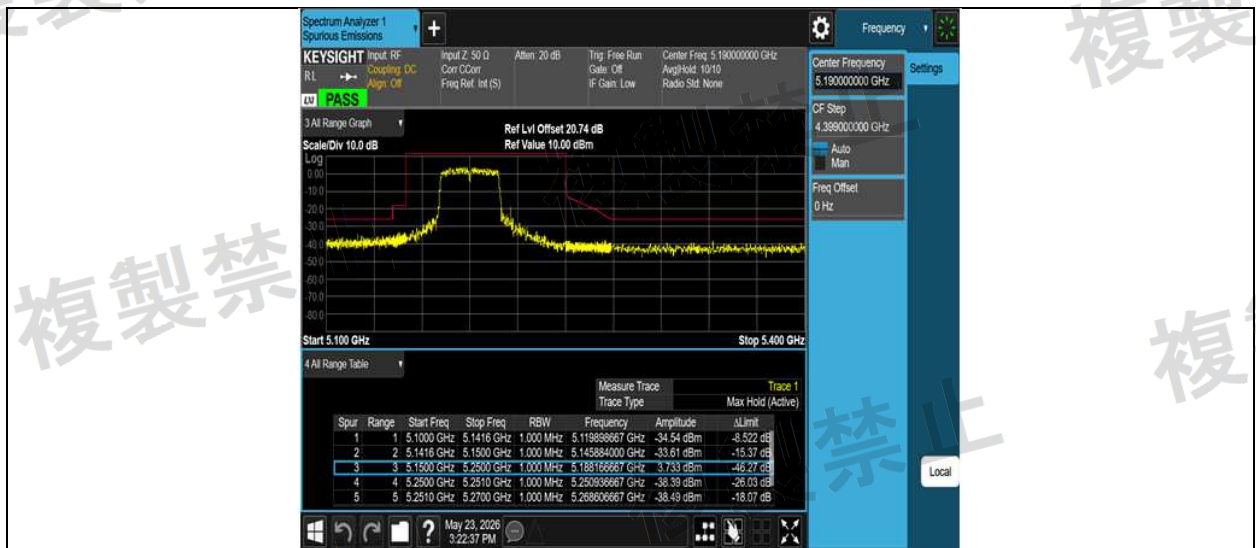
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NTNV 11N20SISO Ant1 5500



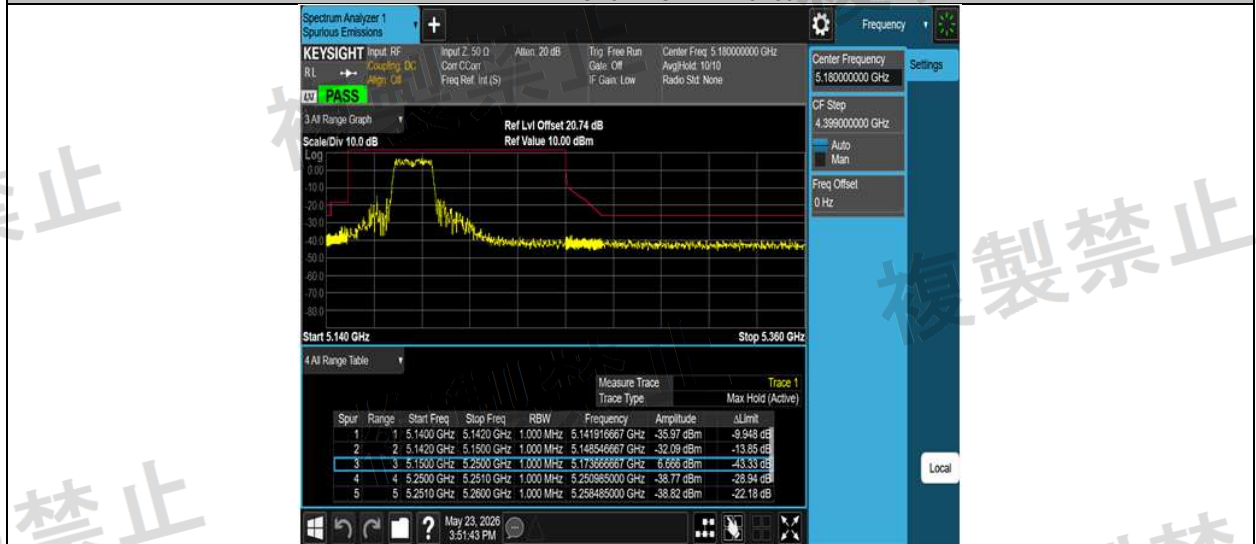
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NTNV 11N40SISO Ant1 5230



NTNV 11AC20SISO Ant1 5180



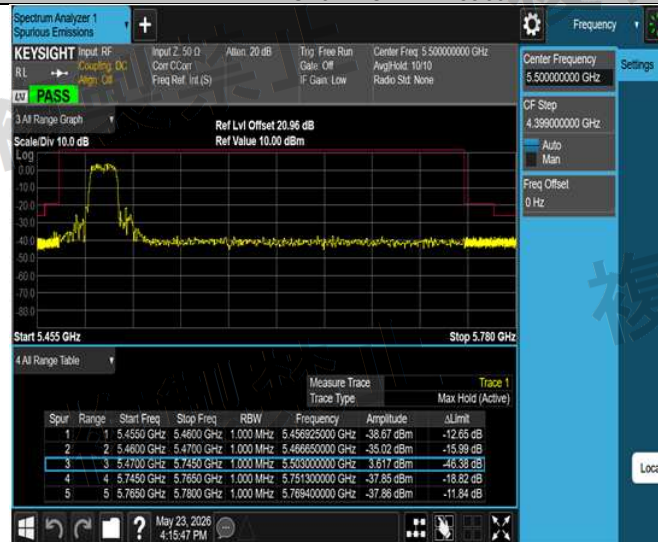
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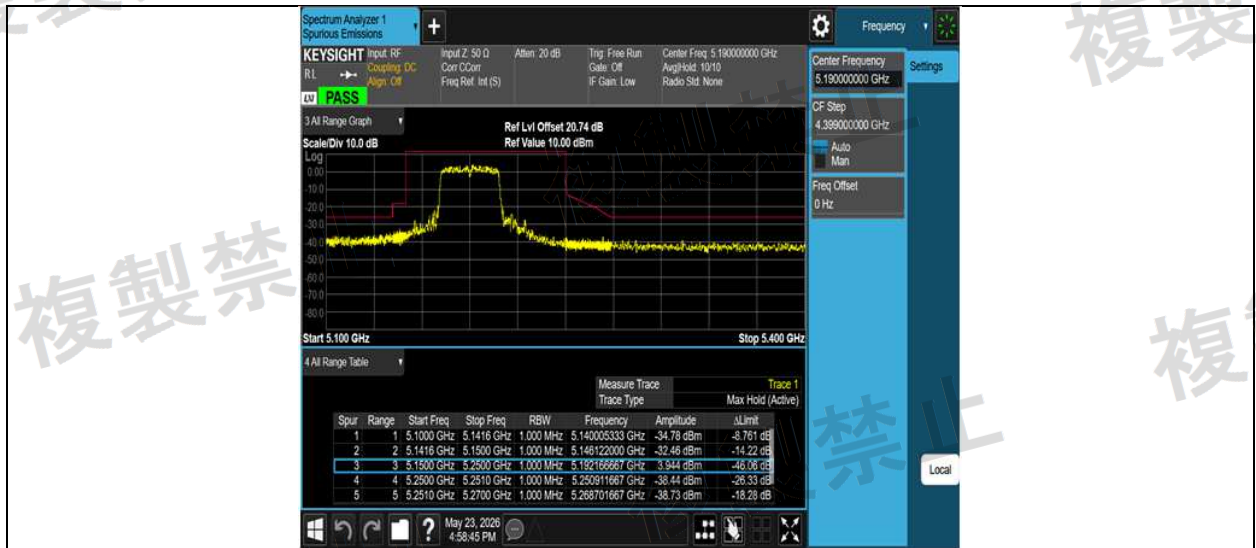
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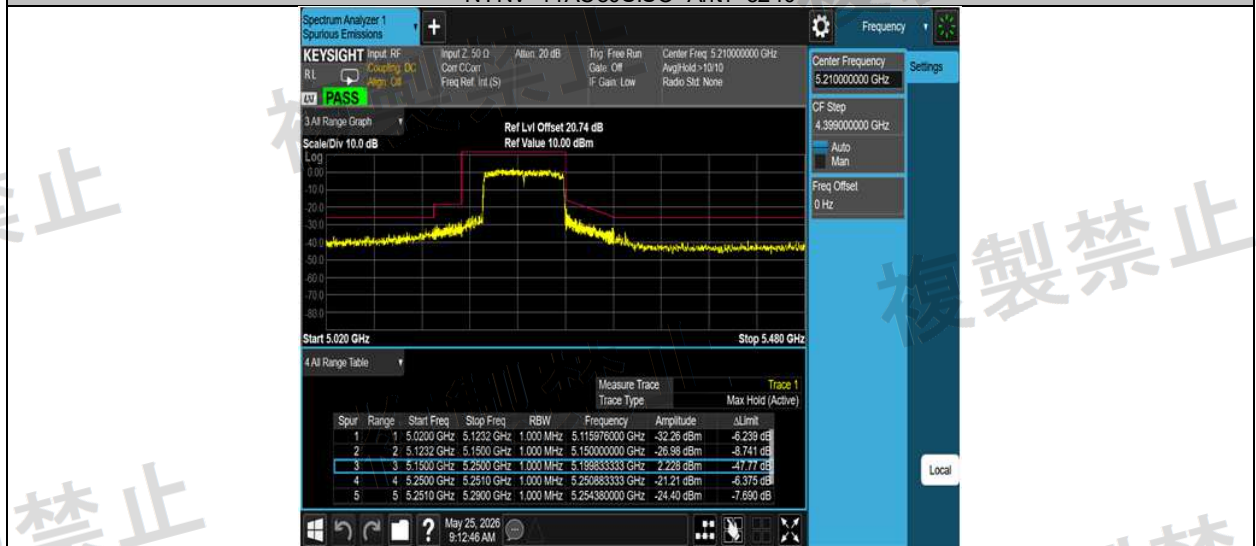
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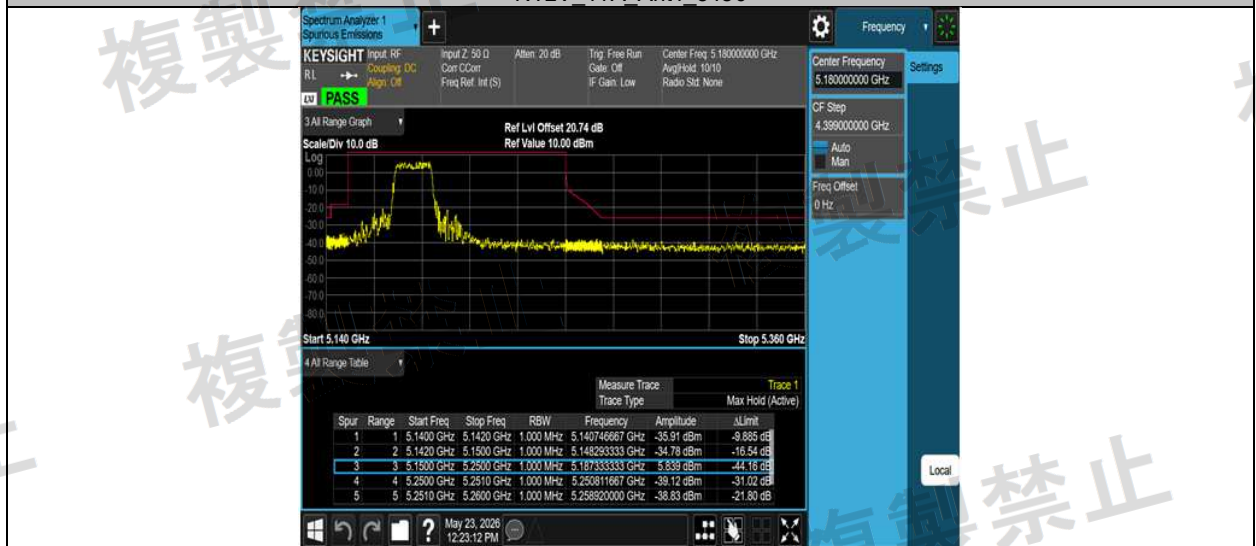
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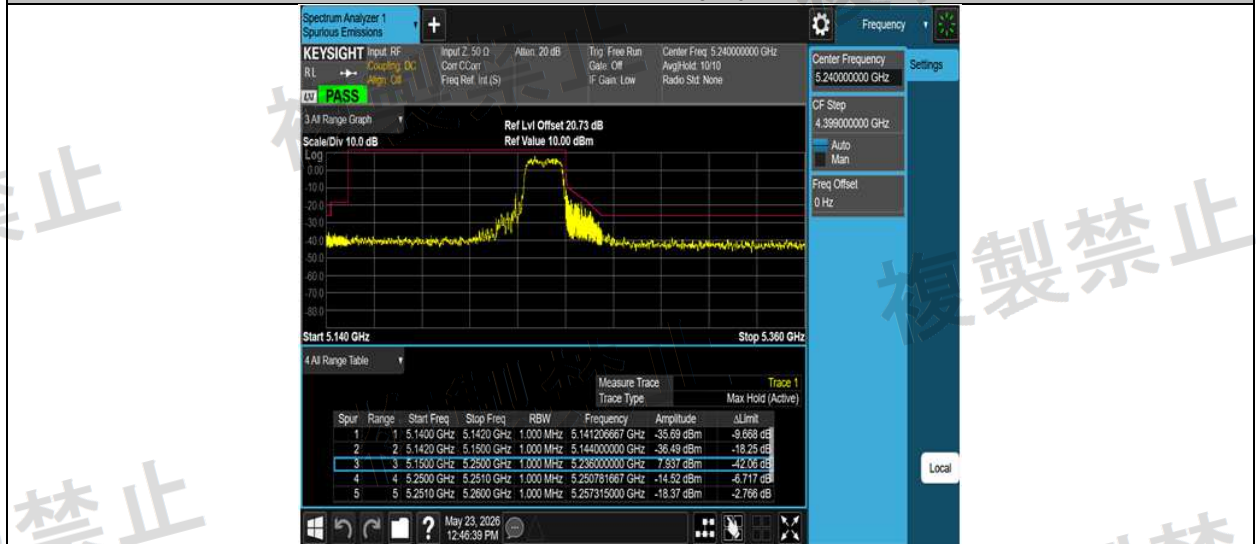
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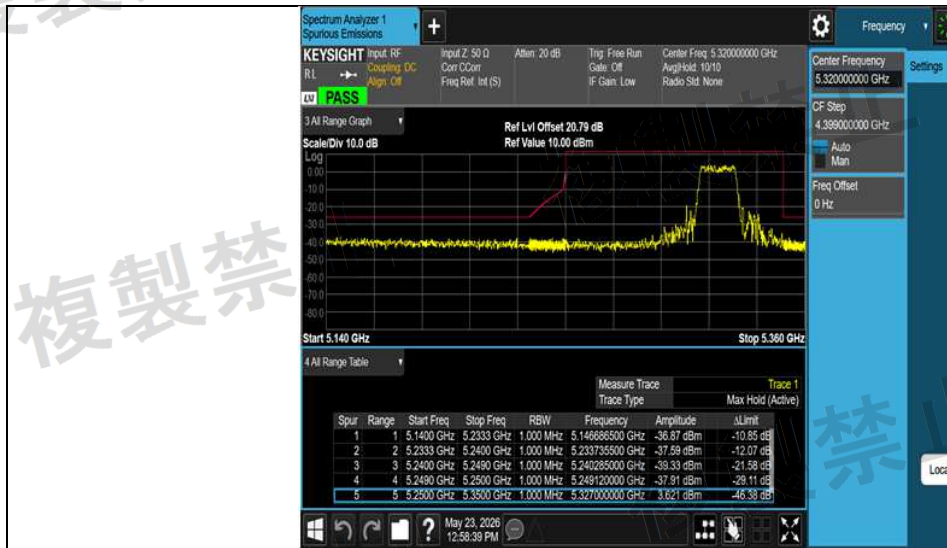
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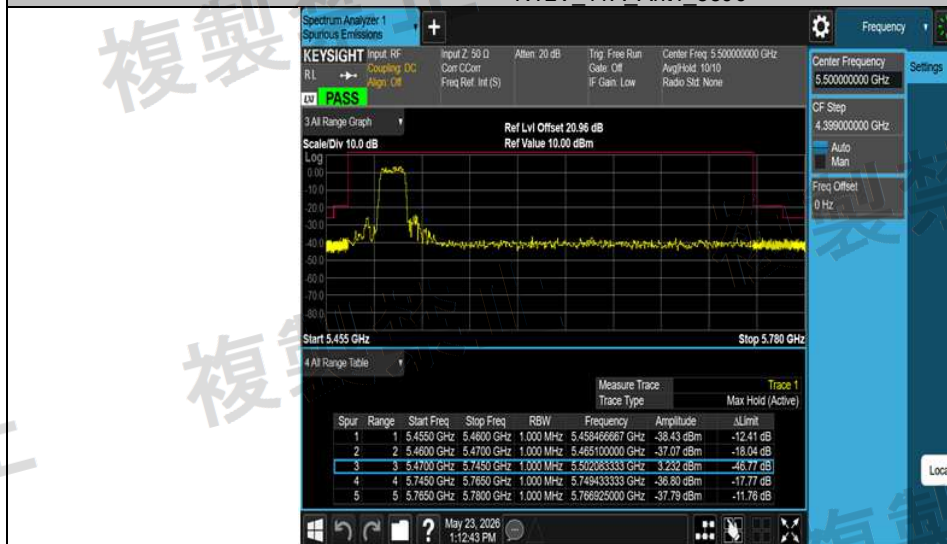
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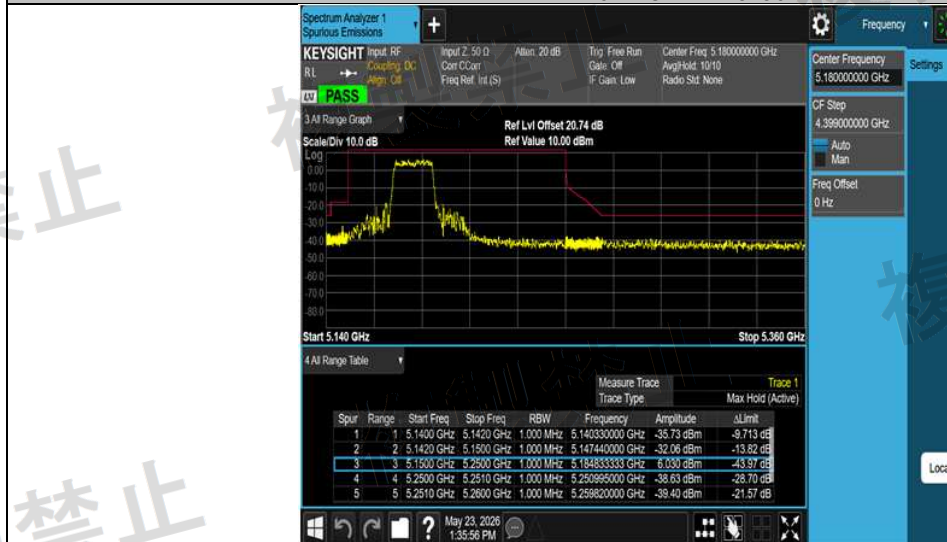
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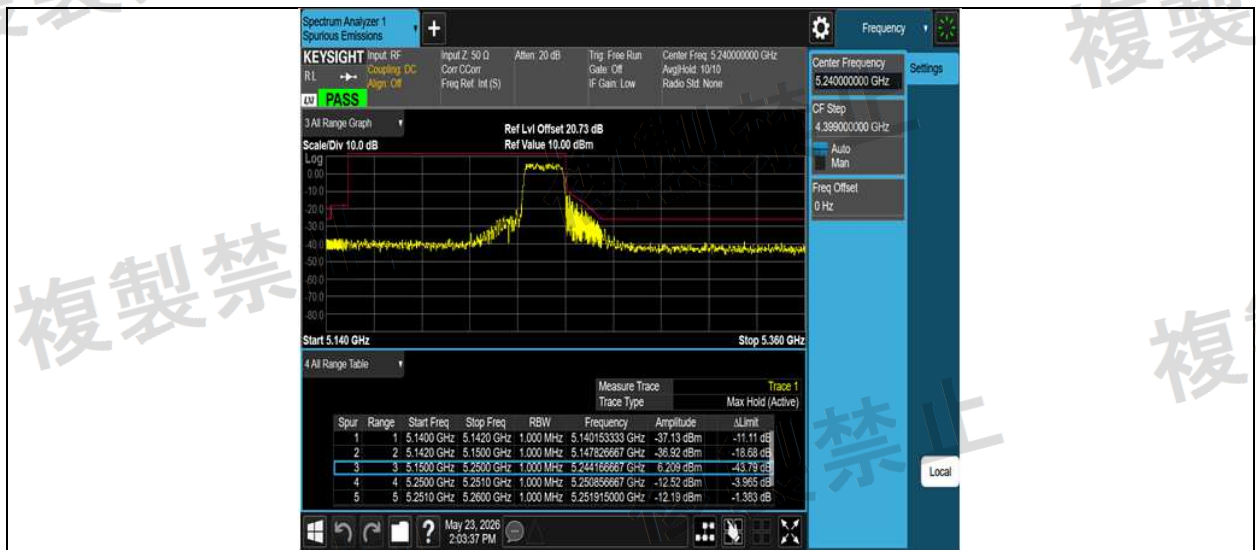
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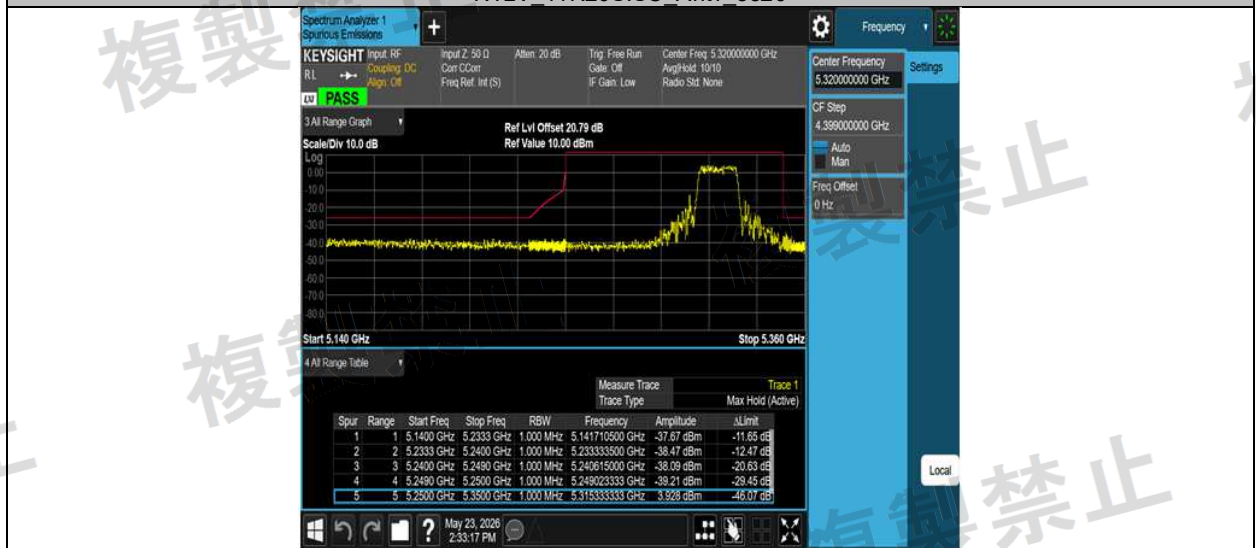
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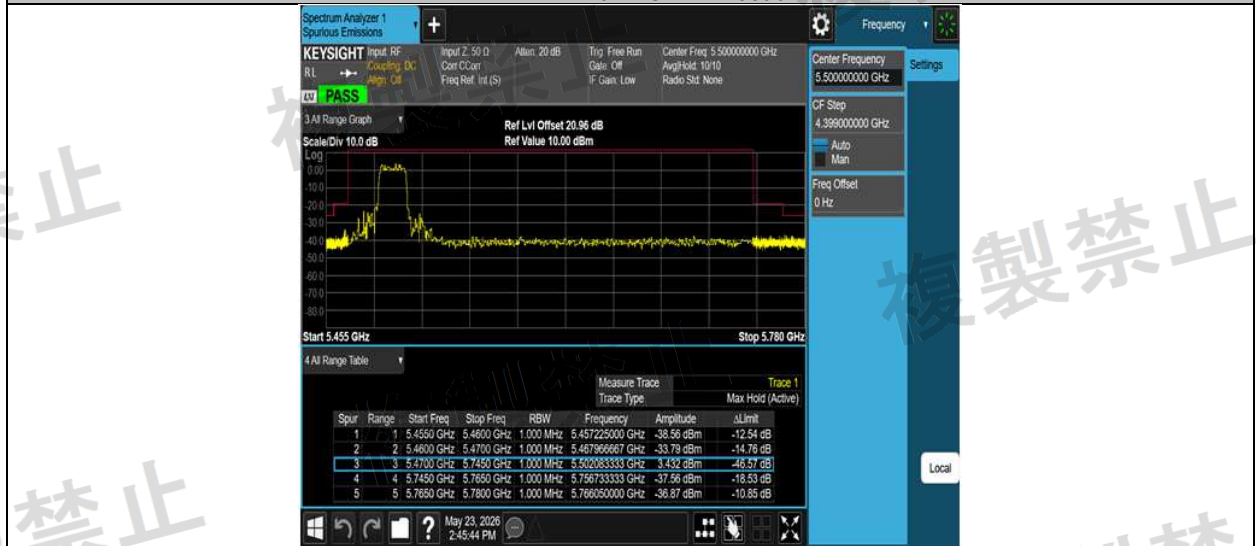
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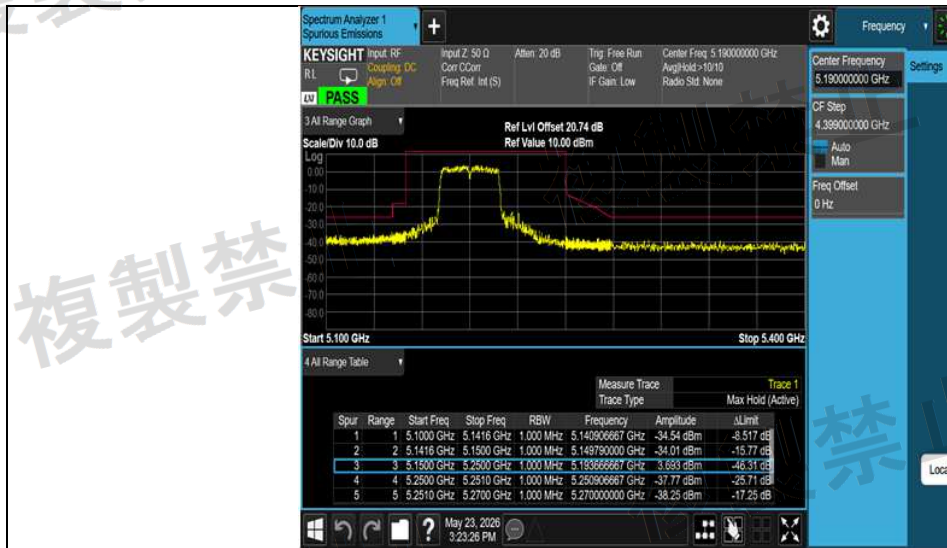
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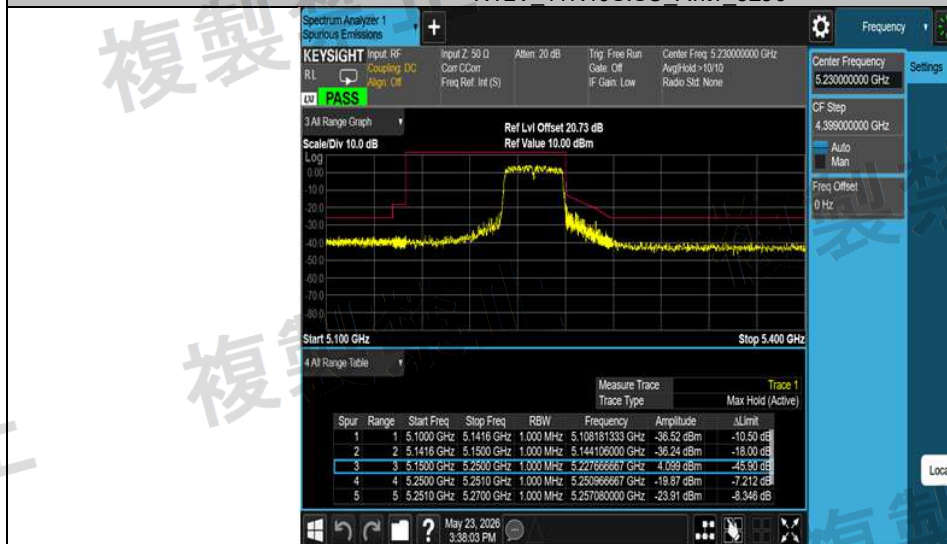
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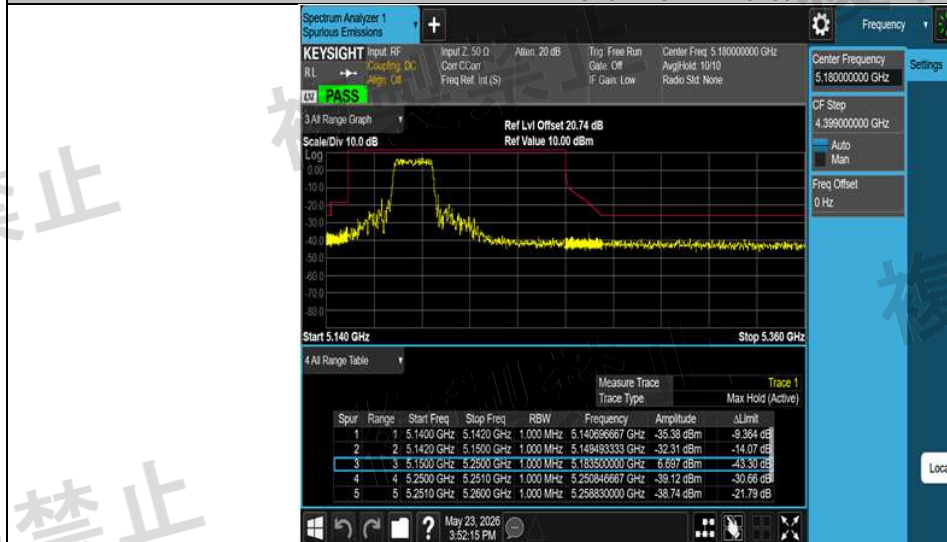
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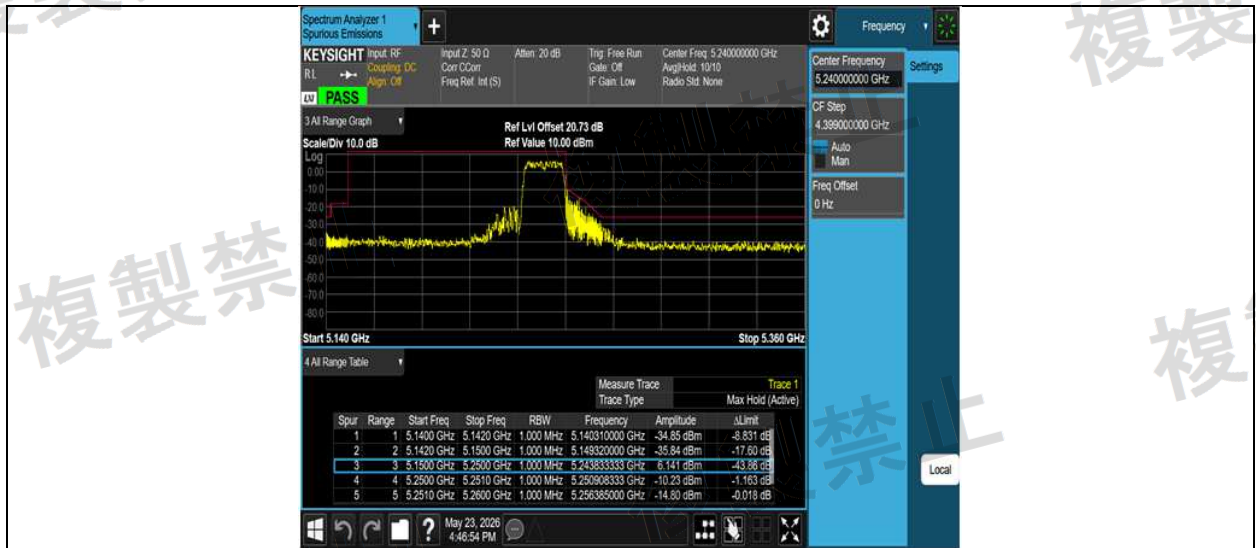
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NTLV_11AC20SISO_Ant1_5180



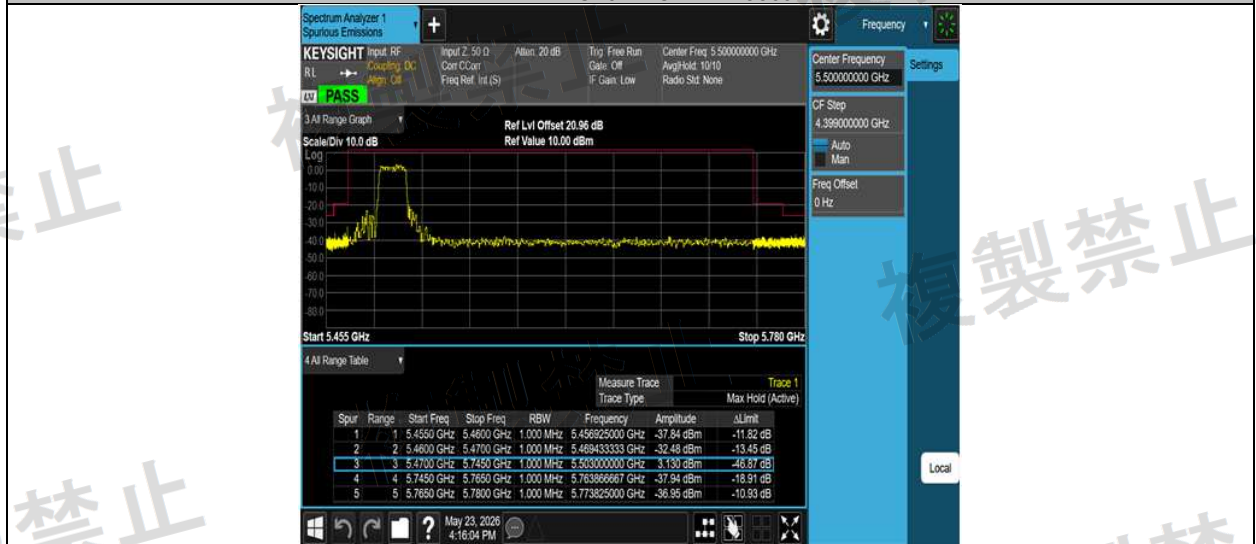
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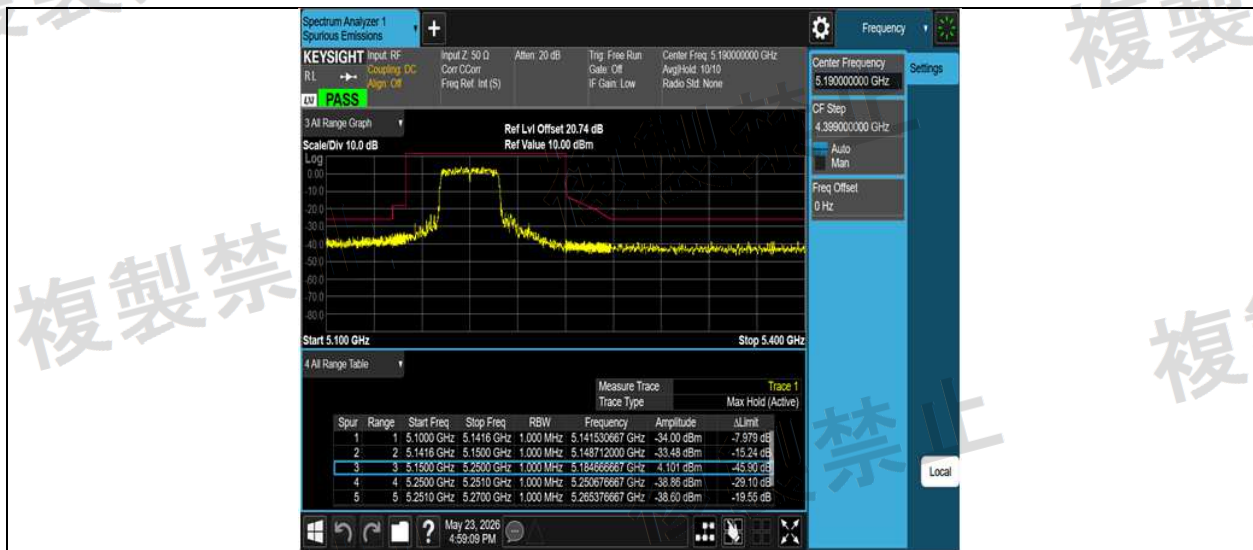
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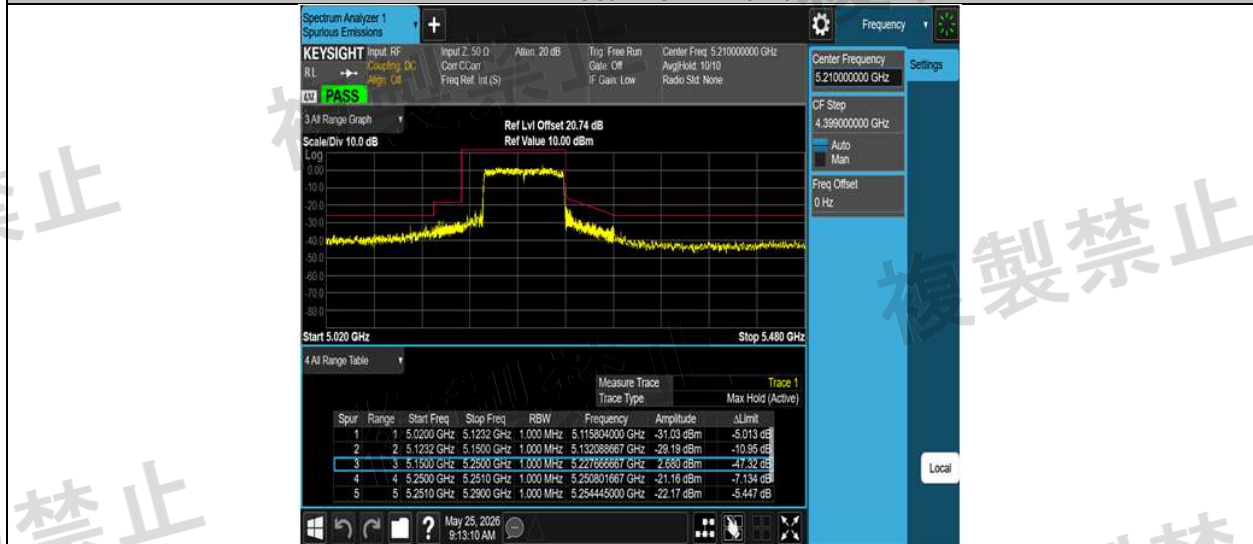
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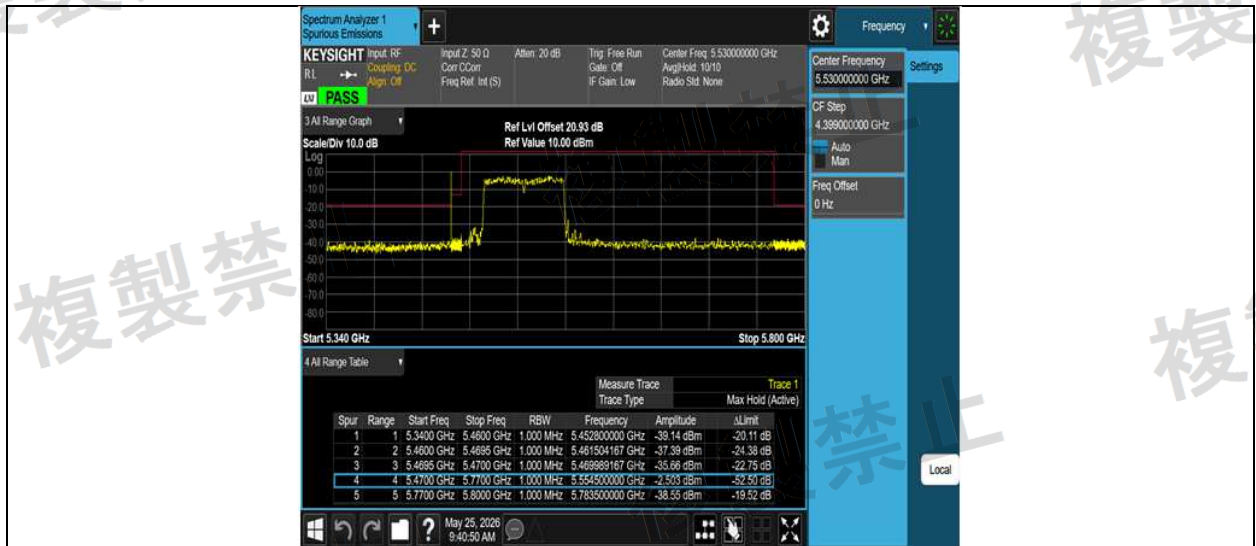
NTLV 11AC40SISO Ant1 5230



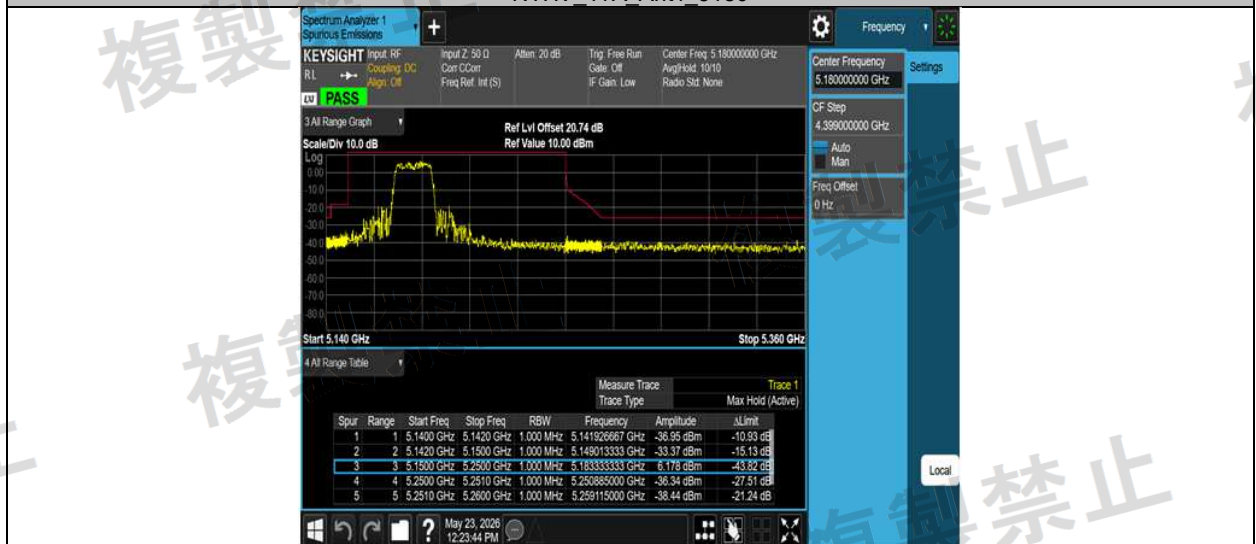
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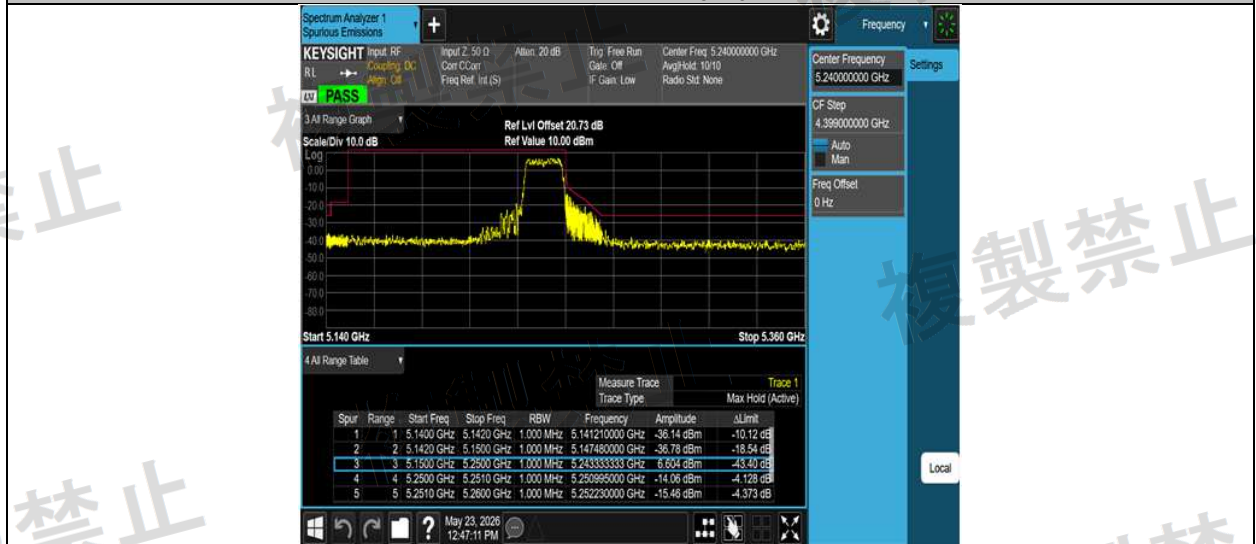
NTLV 11AC80SISO Ant1 5530



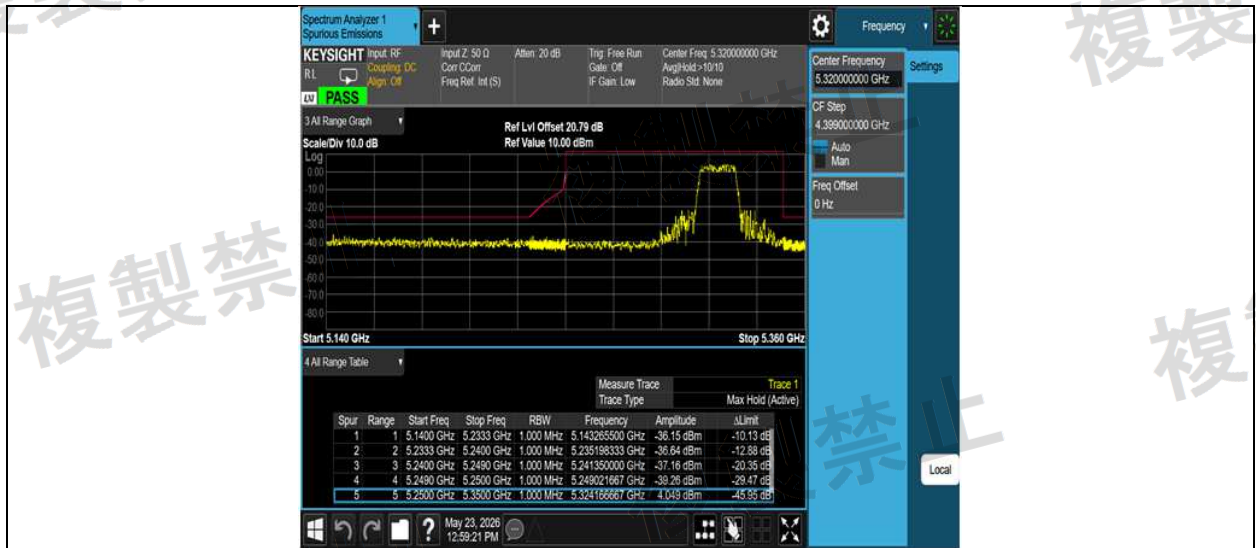
NTHV_11A Ant1 5180



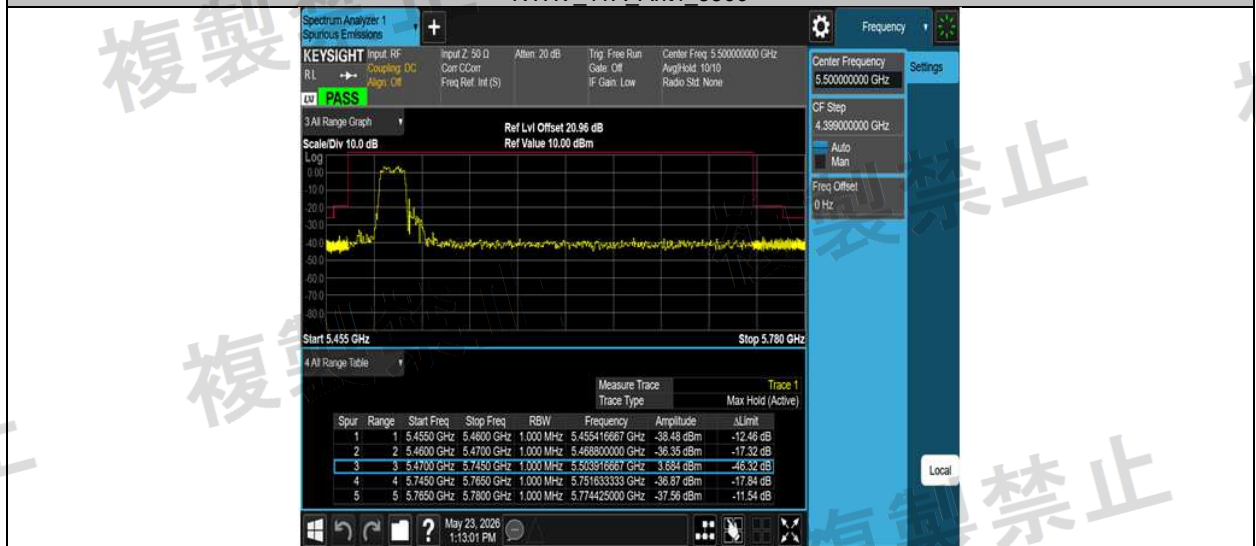
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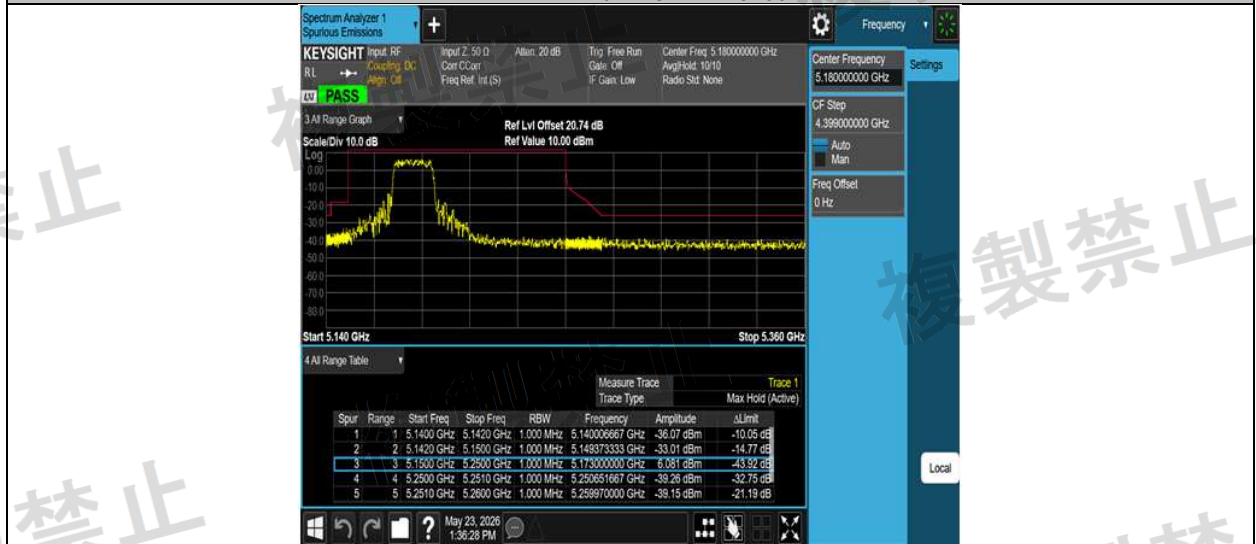
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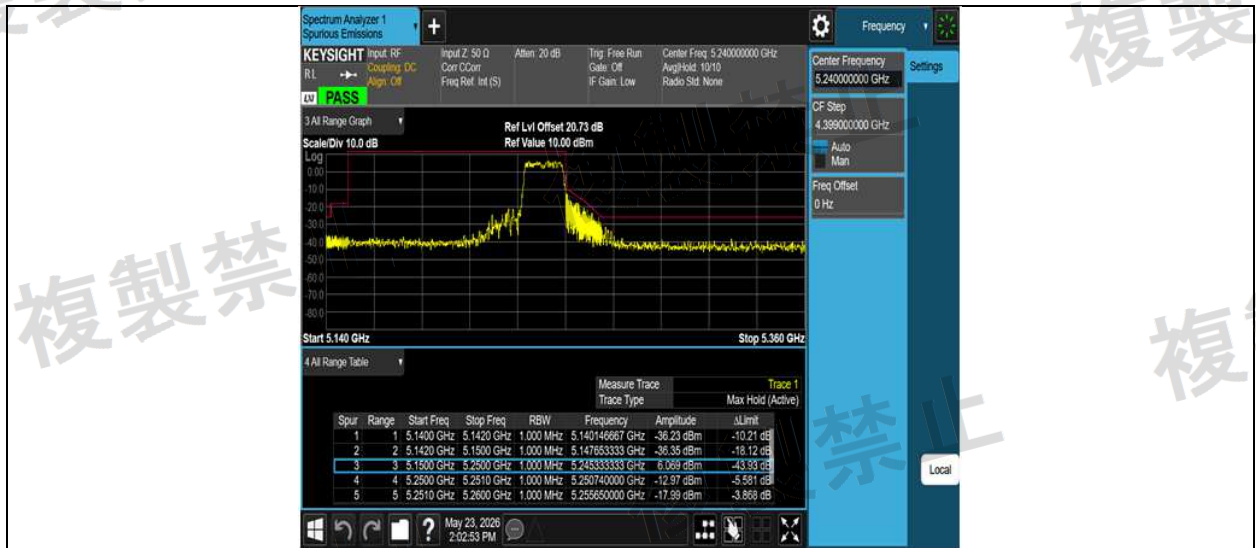
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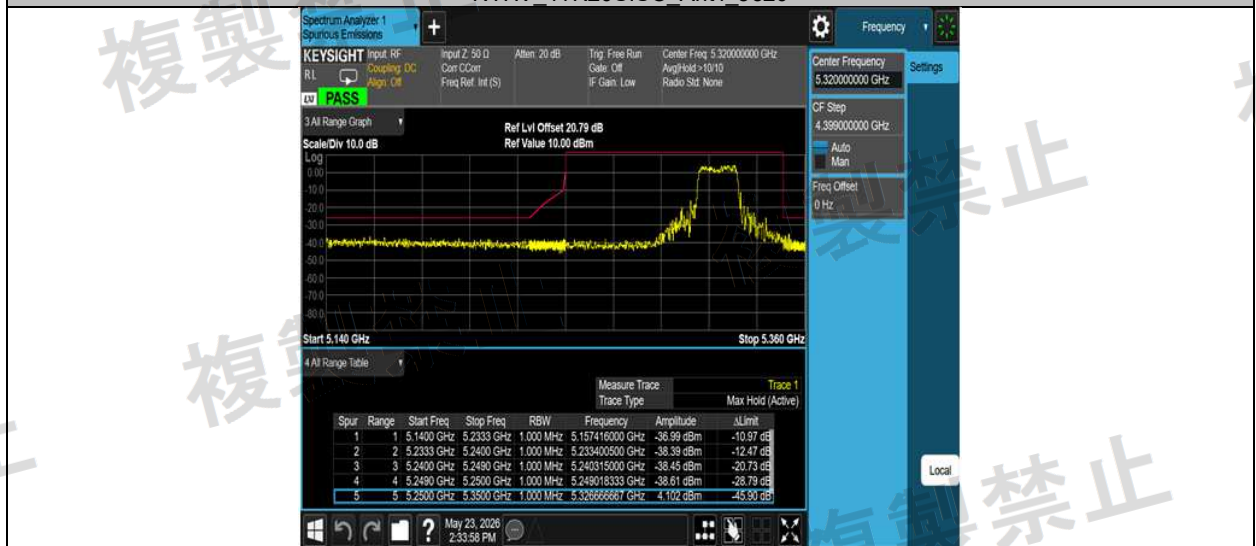
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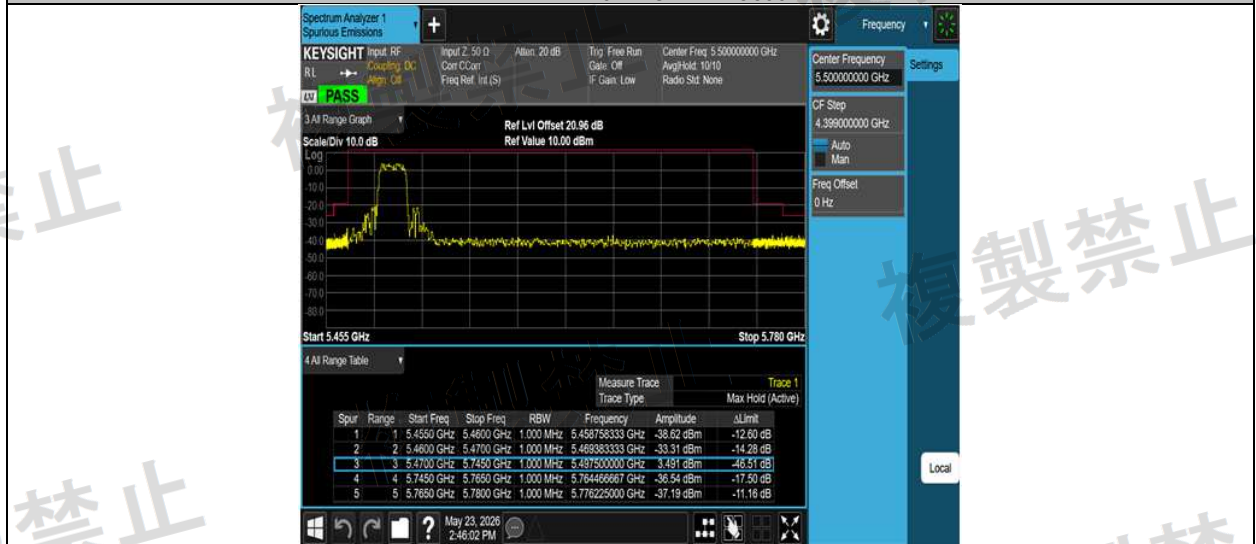
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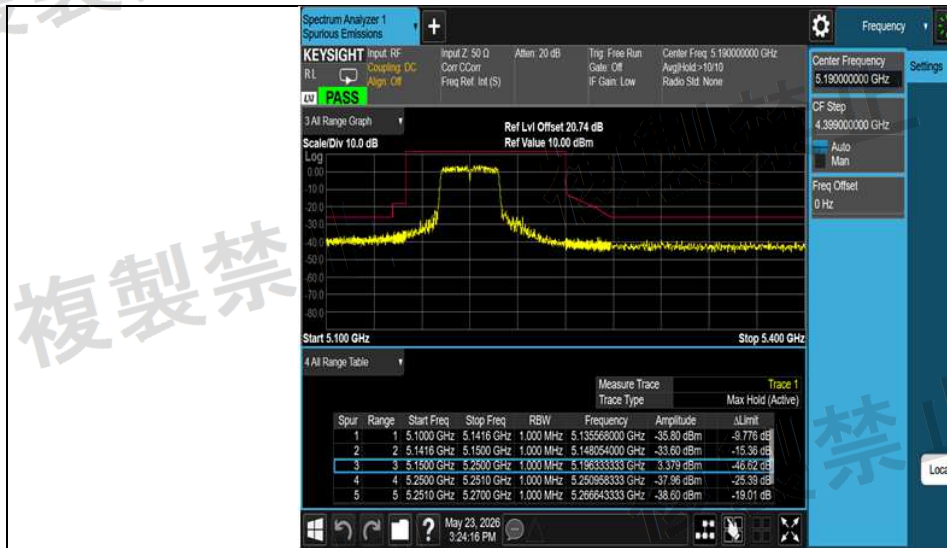
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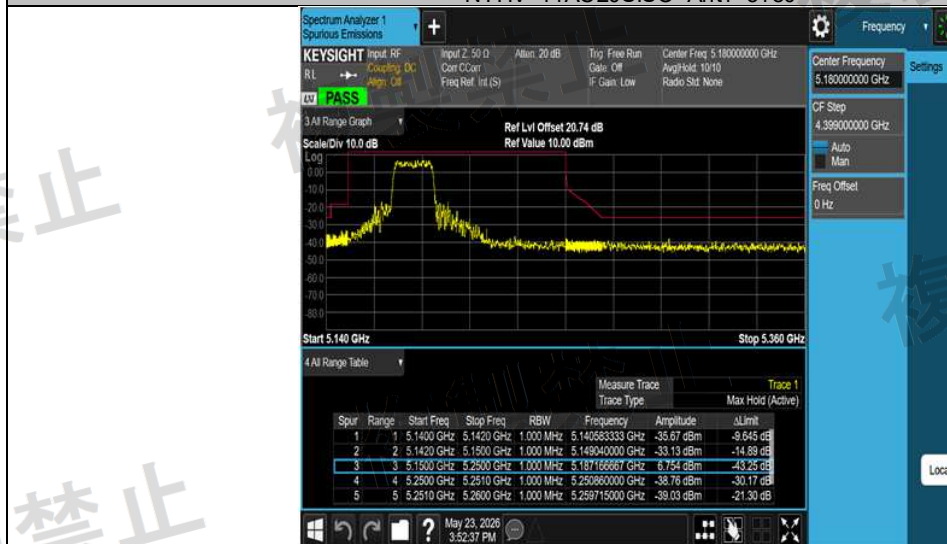
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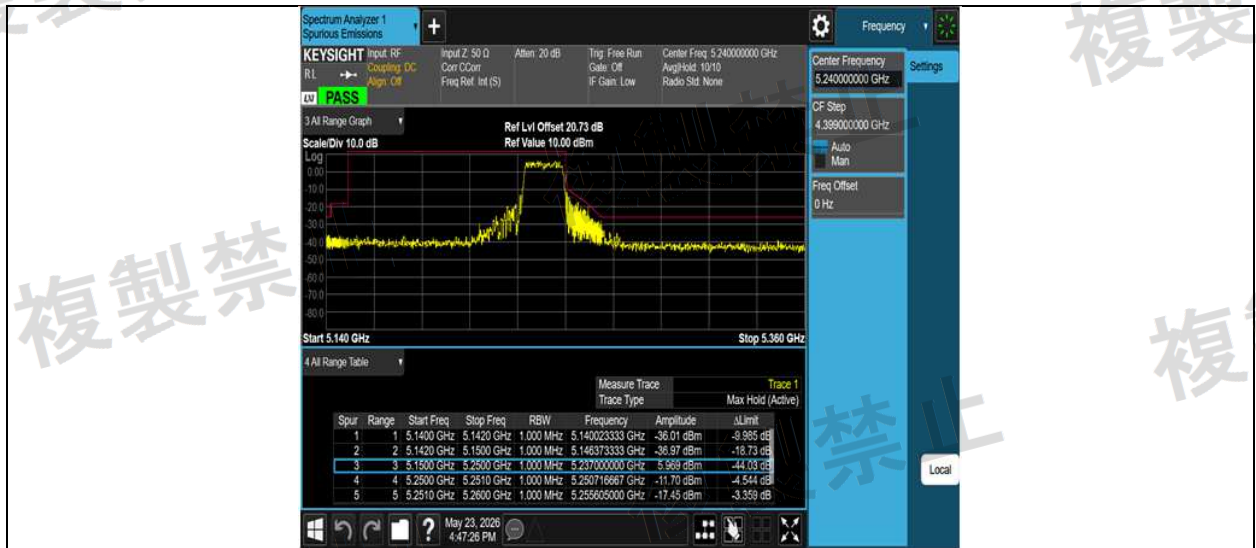
NTHV 11N40SISO Ant1 5230



NTHV 11AC20SISO Ant1 5180



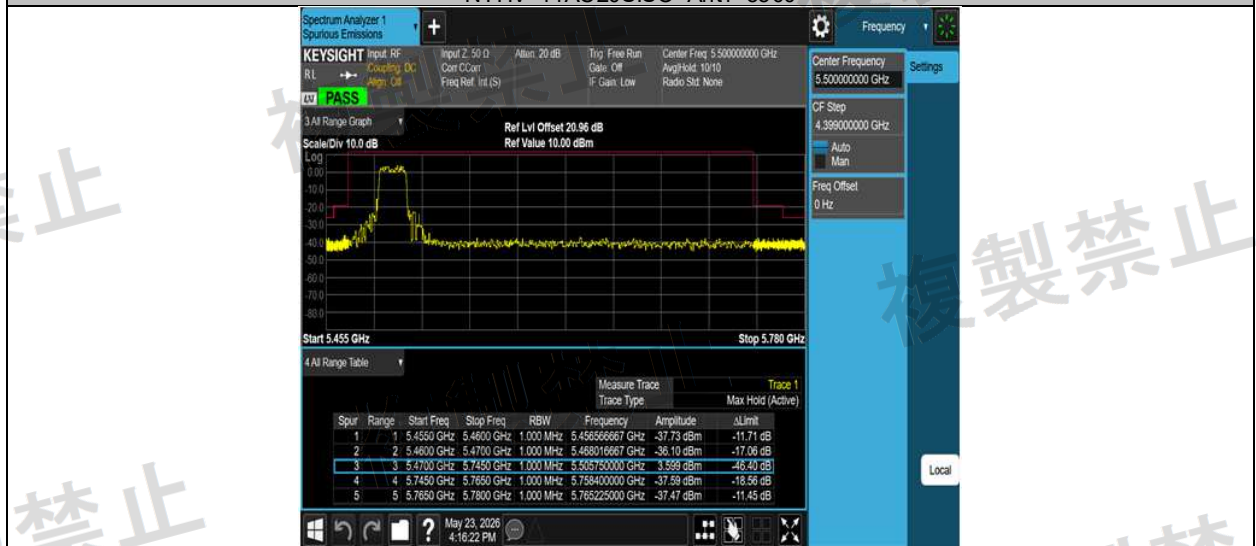
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NTHV 11AC20SISO Ant1 5320



NTHV 11AC20SISO Ant1 5500



NTHV 11AC40SISO Ant1 5190



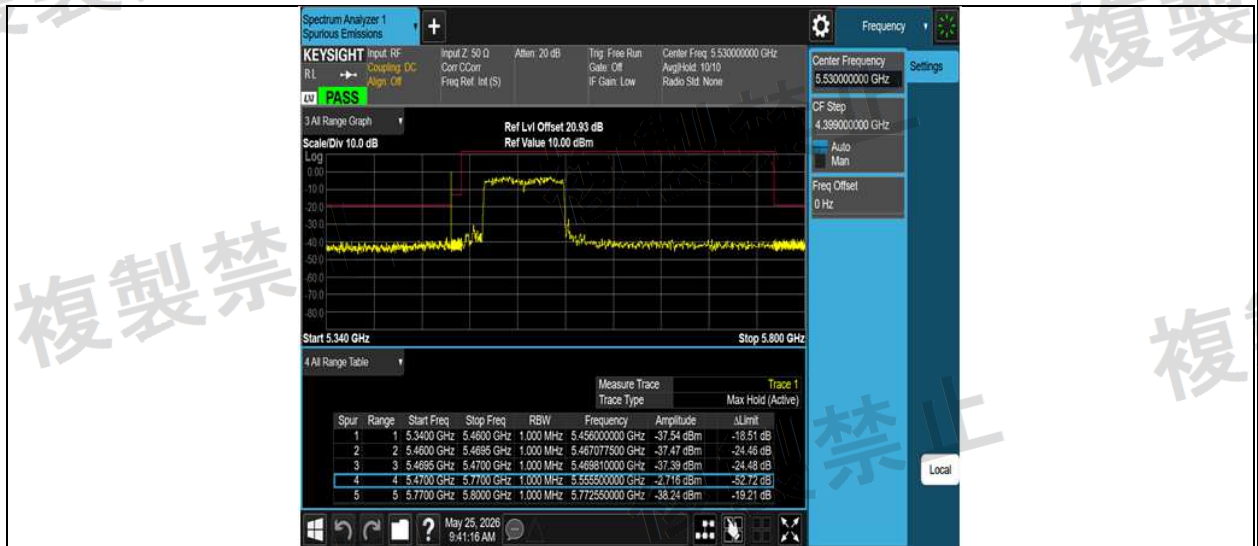
NTHV 11AC40SISO Ant1 5230



NTHV 11AC80SISO Ant1 5210



NTHV 11AC80SISO Ant1 5530



Appendix A.9: Test Results of Carrier Sensing

Test Result

Type	Test channel	Result
5.2GHz Wi-Fi, 802.11 a	5200MHz	Pass