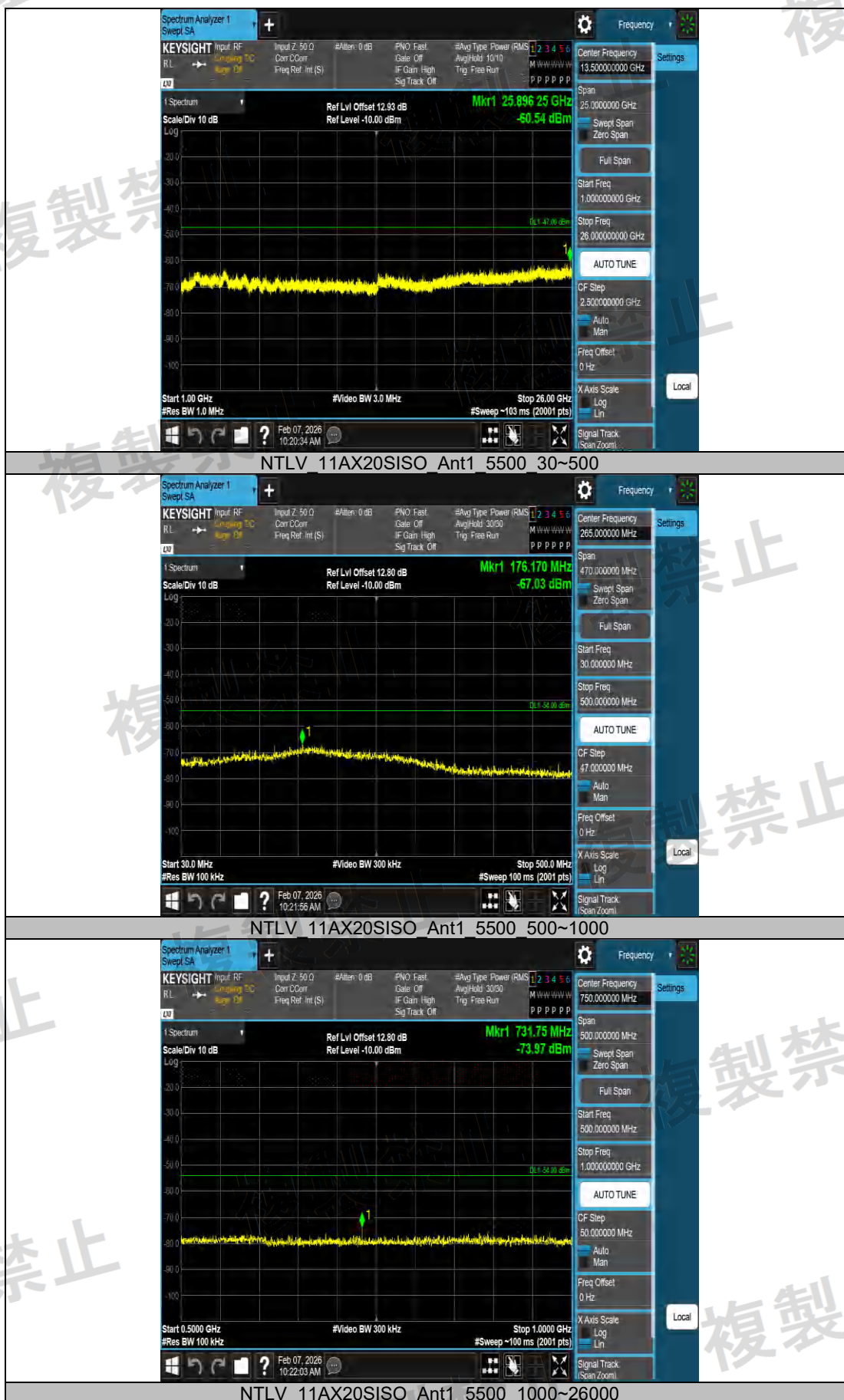
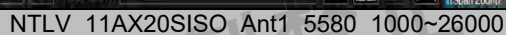


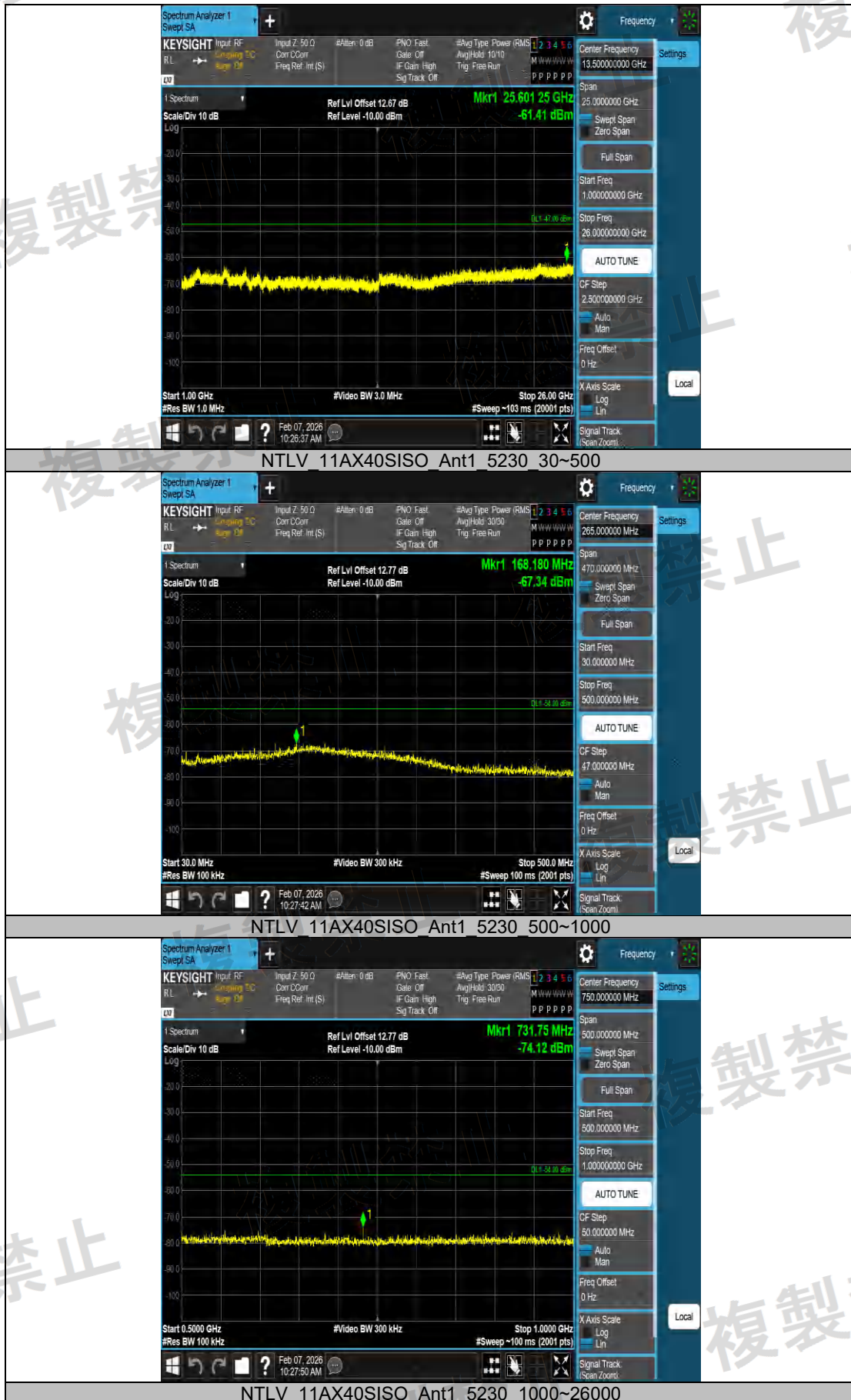


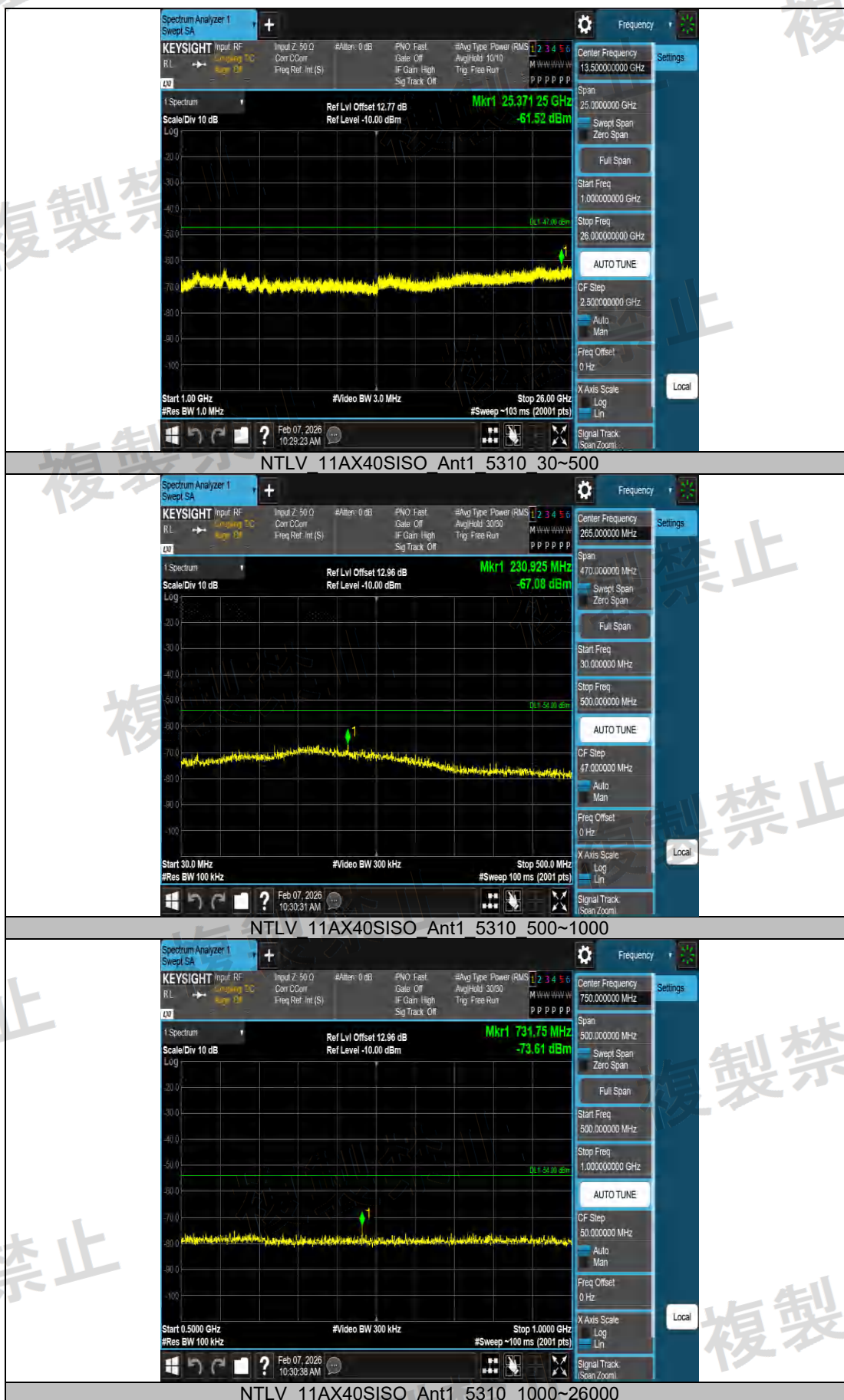






















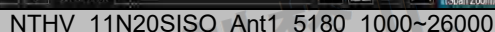














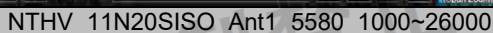






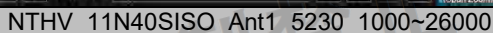




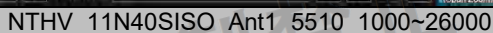














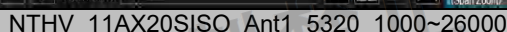


















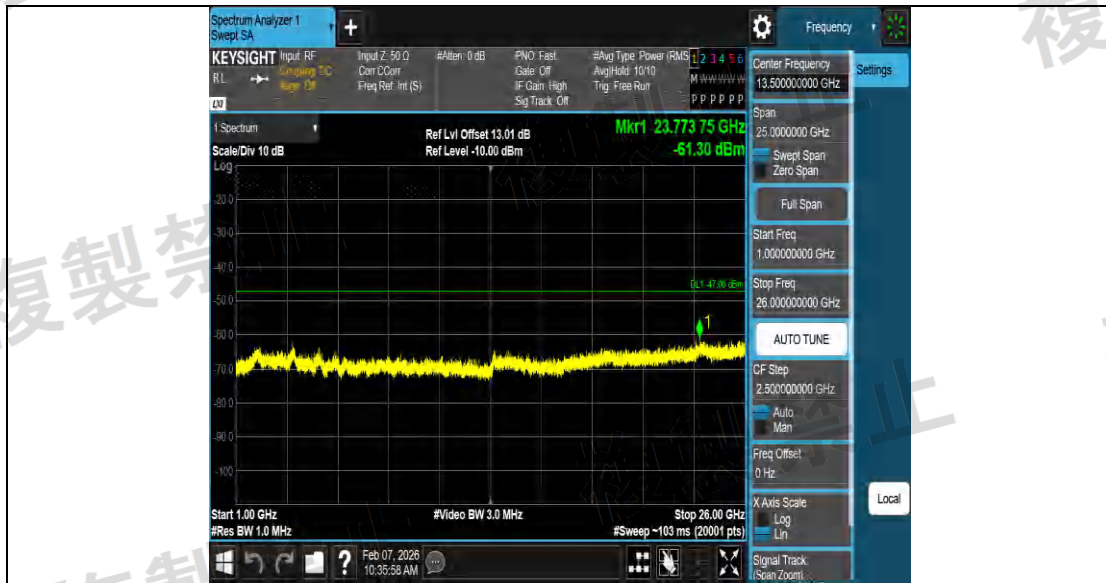








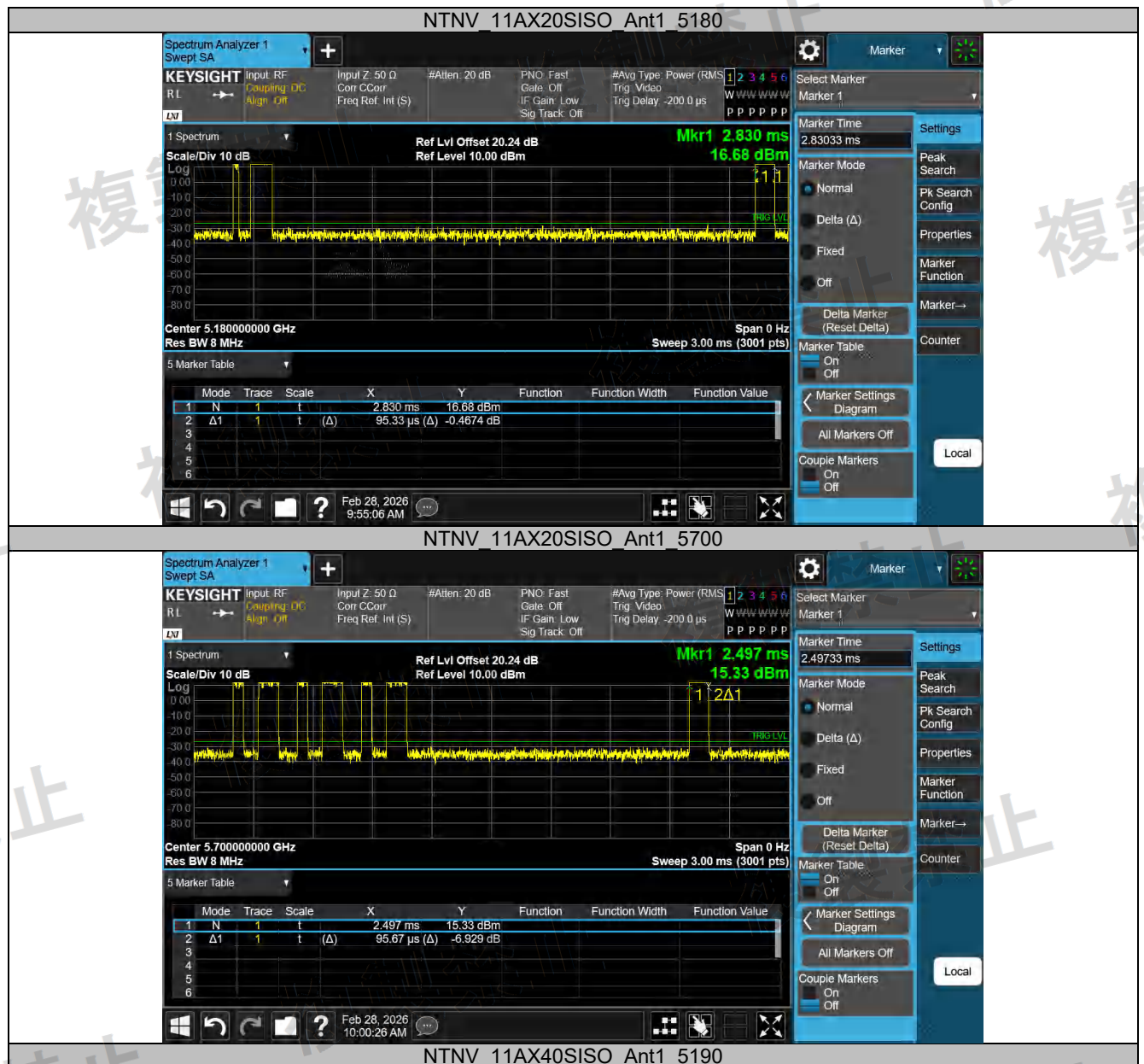


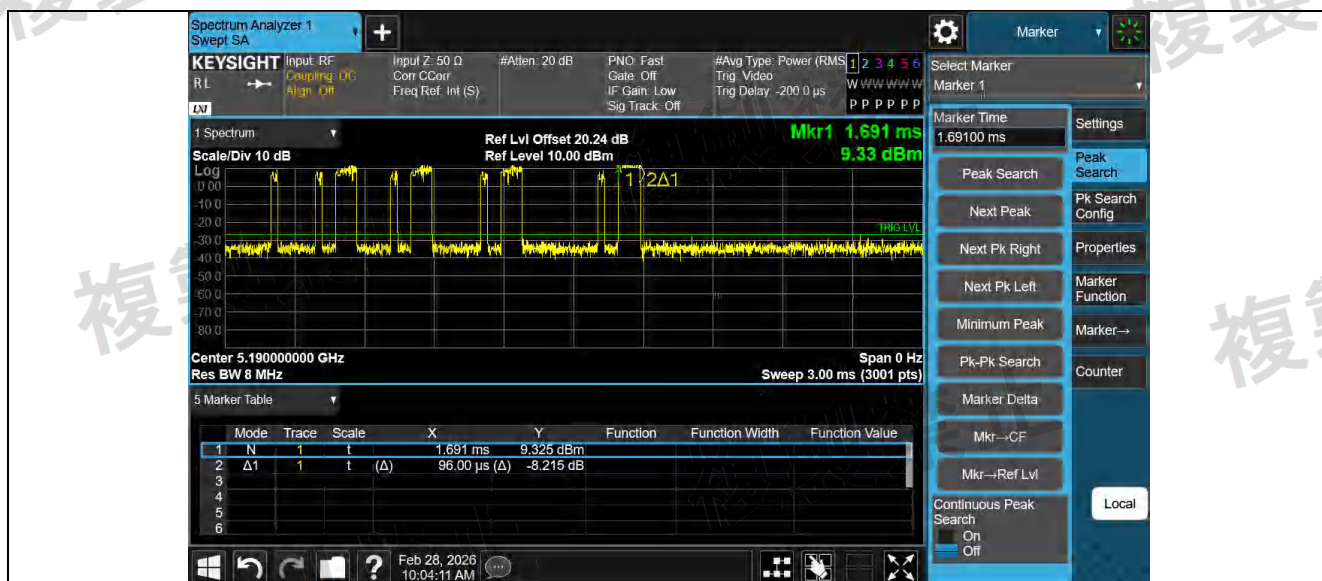


**Appendix A.6: Test Results of Burst Length***Test Result*

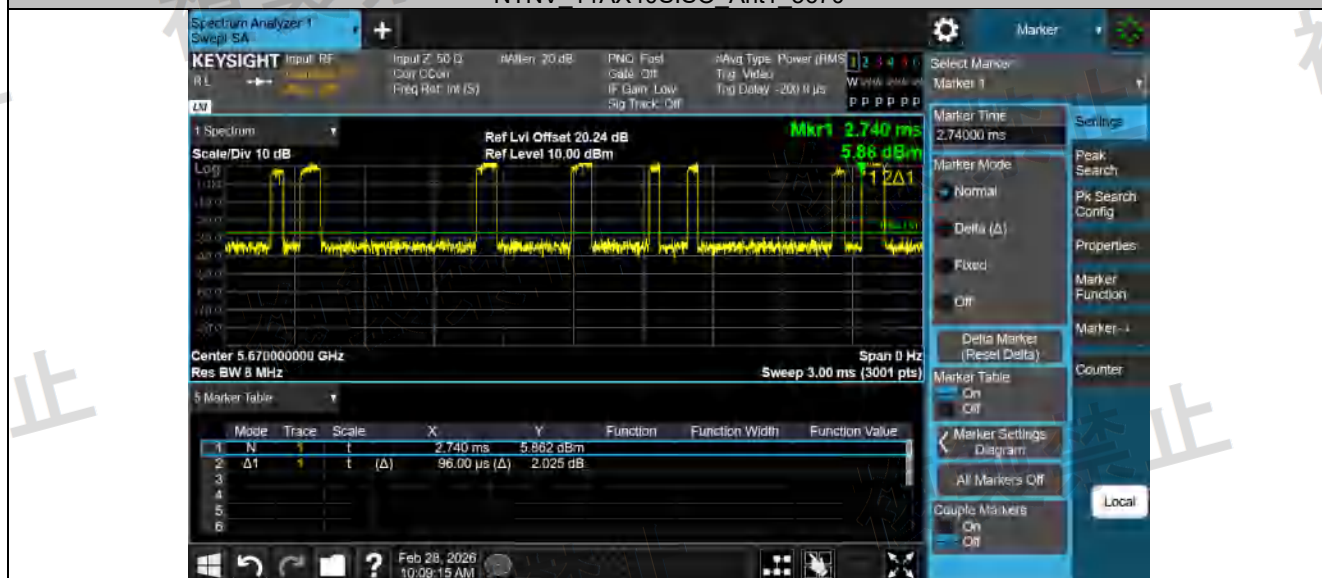
TestCondition	TestMode	Antenna	Frequency [MHz]	Result [ms]	Limit [ms]	Verdict
NTNV	20M	Ant1	5180	0.095	≤8	PASS
			5700	0.096	≤8	PASS
	40M	Ant1	5190	0.096	≤8	PASS
			5670	0.096	≤8	PASS
NTLV	20M	Ant1	5180	0.095	≤8	PASS
			5700	0.095	≤8	PASS
	40M	Ant1	5190	0.095	≤8	PASS
			5670	0.096	≤8	PASS
NTHV	20M	Ant1	5180	0.095	≤8	PASS
			5700	0.096	≤8	PASS
	40M	Ant1	5190	0.096	≤8	PASS
			5670	0.096	≤8	PASS

Test Graphs

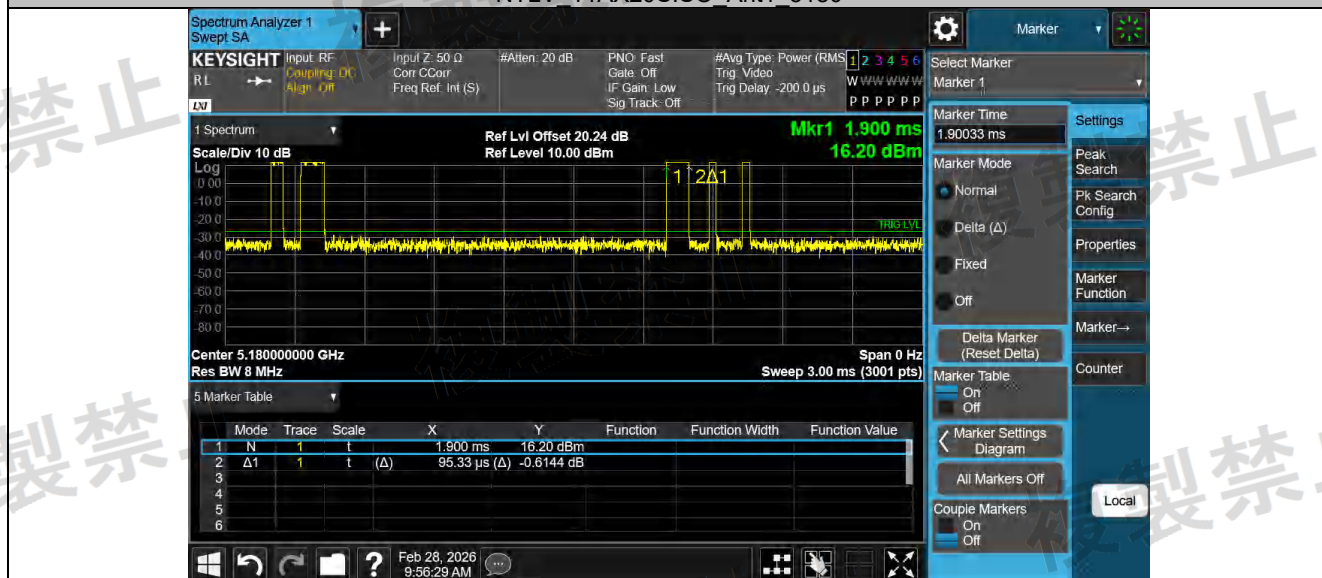




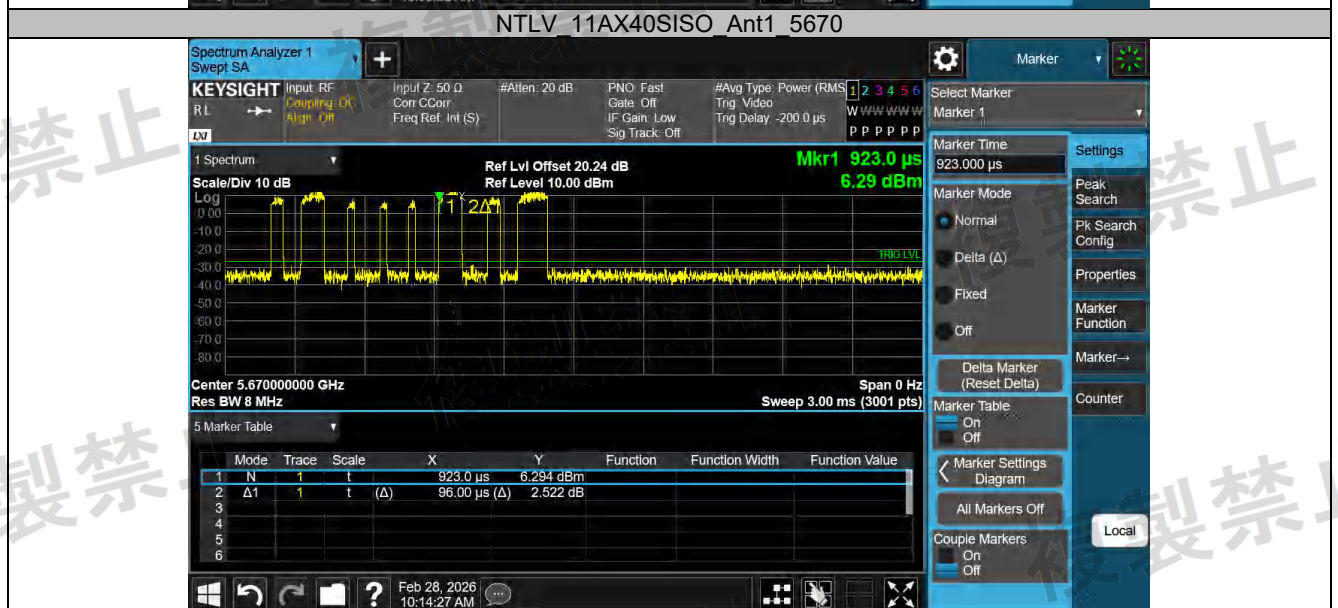
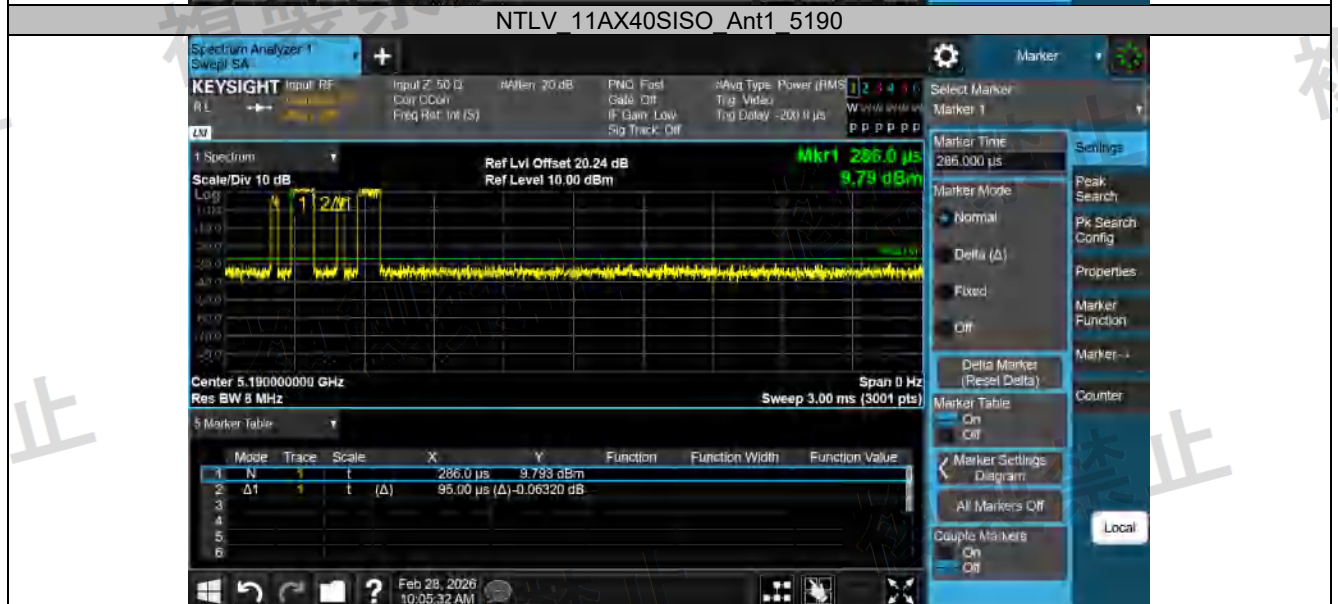
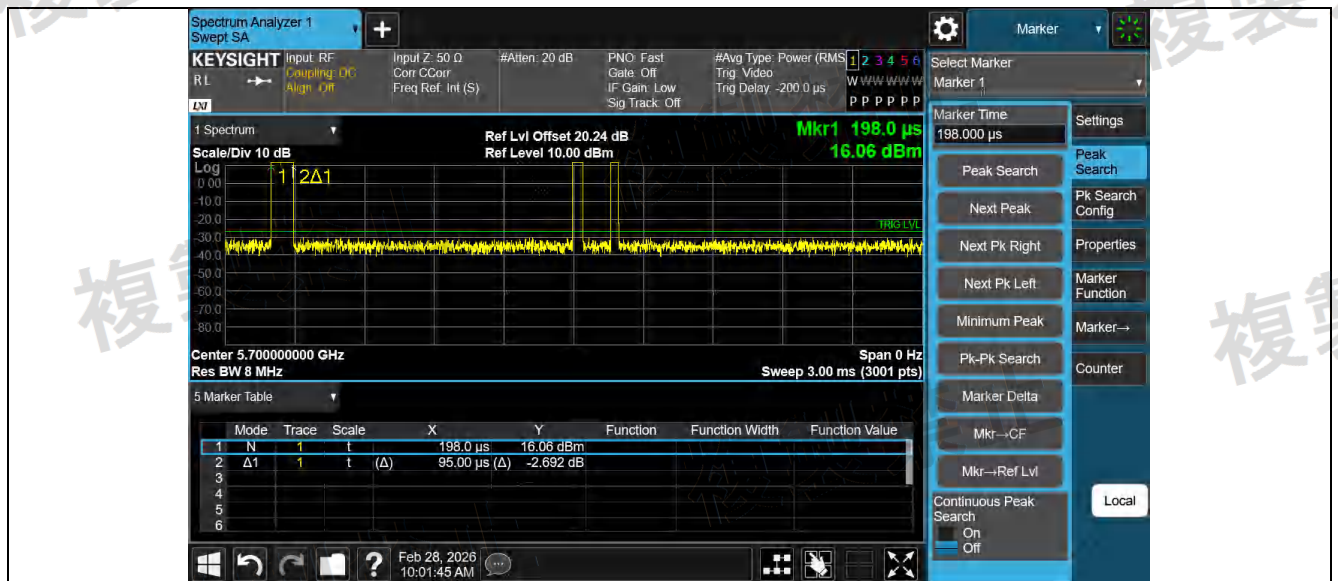
NTNV 11AX40SISO Ant1 5670

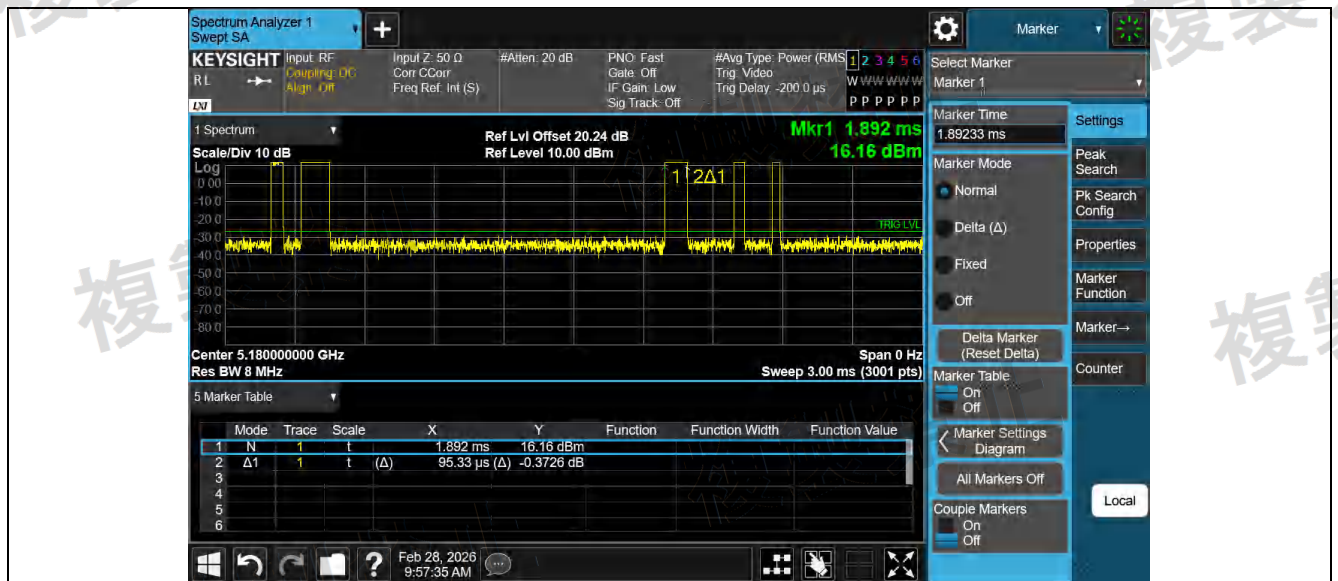


NTLV 11AX20SISO Ant1 5180



NTLV 11AX20SISO Ant1 5700

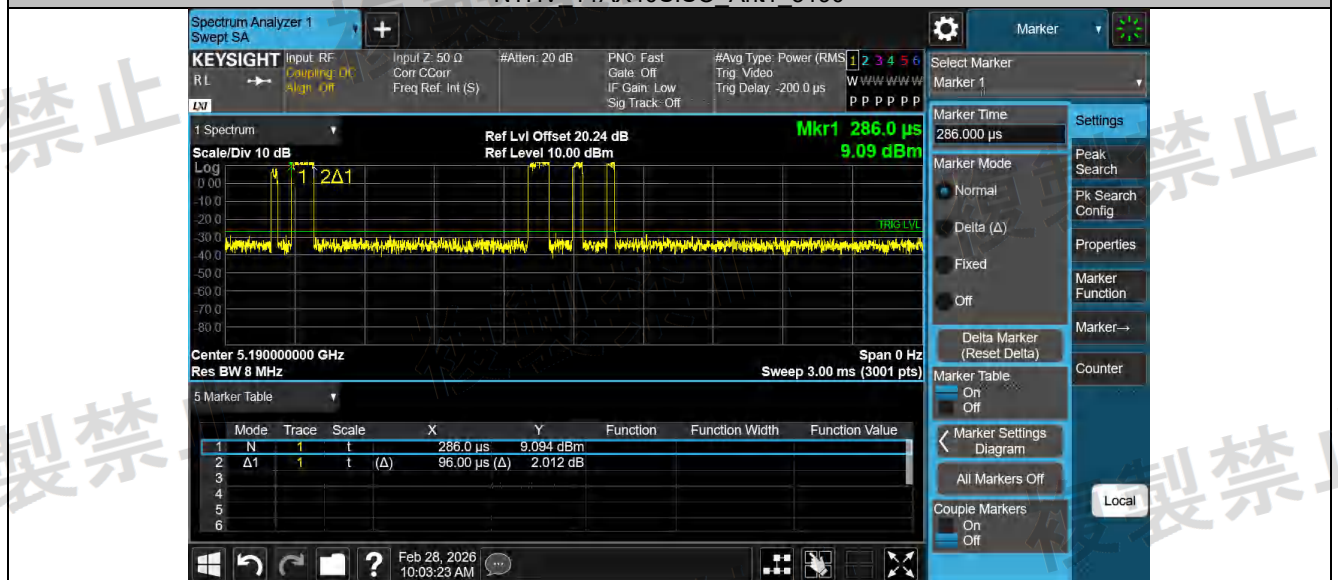




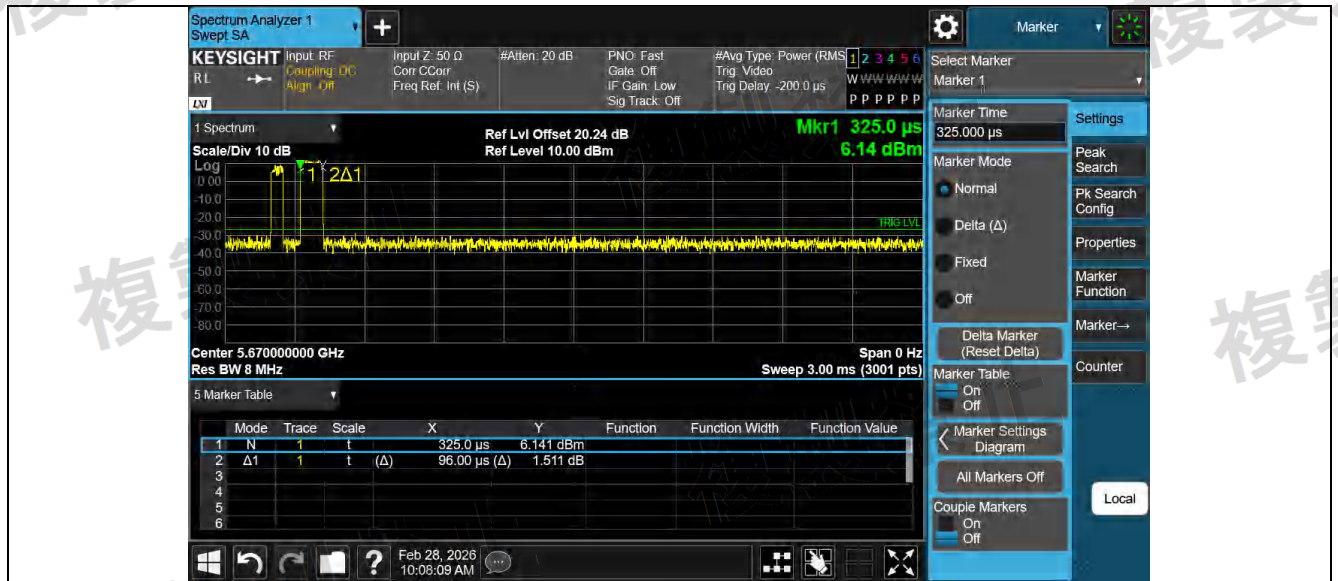
NTHV_11AX20SISO_Ant1_5700



NTHV_11AX40SISO_Ant1_5190



NTHV_11AX40SISO_Ant1_5670



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	-46.38	≤-40	PASS
				-20	-37.58	≤-25	PASS
				+20	-39.82	≤-25	PASS
				+40	-47.53	≤-40	PASS
			5200	-40	-46.69	≤-40	PASS
				-20	-38.00	≤-25	PASS
				+20	-40.06	≤-25	PASS
				+40	-48.07	≤-40	PASS
			5240	-40	-45.26	≤-40	PASS
				-20	-36.43	≤-25	PASS
				+20	-37.84	≤-25	PASS
				+40	-47.75	≤-40	PASS
			5260	-40	-44.67	≤-40	PASS
				-20	-37.13	≤-25	PASS
				+20	-38.60	≤-25	PASS
				+40	-46.89	≤-40	PASS
			5280	-40	-44.49	≤-40	PASS
				-20	-36.20	≤-25	PASS
				+20	-37.54	≤-25	PASS
				+40	-48.04	≤-40	PASS
			5320	-40	-44.23	≤-40	PASS
				-20	-33.65	≤-25	PASS
				+20	-34.45	≤-25	PASS
				+40	-47.66	≤-40	PASS
			5500	-40	-43.03	≤-40	PASS
				-20	-30.75	≤-25	PASS
				+20	-31.75	≤-25	PASS
				+40	-42.68	≤-40	PASS
			5580	-40	-46.69	≤-40	PASS
				-20	-36.61	≤-25	PASS
				+20	-36.19	≤-25	PASS
				+40	-47.08	≤-40	PASS
			5700	-40	-47.83	≤-40	PASS
				-20	-33.81	≤-25	PASS
				+20	-34.89	≤-25	PASS
				+40	-48.57	≤-40	PASS
	11N20SISO	Ant1	5180	-40	-43.59	≤-40	PASS
				-20	-38.35	≤-25	PASS
				+20	-39.59	≤-25	PASS
				+40	-44.30	≤-40	PASS
			5200	-40	-42.72	≤-40	PASS
				-20	-36.58	≤-25	PASS
				+20	-37.51	≤-25	PASS
				+40	-43.28	≤-40	PASS
			5240	-40	-42.94	≤-40	PASS
				-20	-35.13	≤-25	PASS
				+20	-36.57	≤-25	PASS
				+40	-43.14	≤-40	PASS
			5260	-40	-42.94	≤-40	PASS
				-20	-34.92	≤-25	PASS
				+20	-36.46	≤-25	PASS
				+40	-43.32	≤-40	PASS
			5280	-40	-43.04	≤-40	PASS
				-20	-34.60	≤-25	PASS
				+20	-35.81	≤-25	PASS
				+40	-43.28	≤-40	PASS
			5320	-40	-40.97	≤-40	PASS

					-20	-31.45	≤-25	PASS
					+20	-32.09	≤-25	PASS
					+40	-41.87	≤-40	PASS
			5500		-40	-41.64	≤-40	PASS
					-20	-29.90	≤-25	PASS
					+20	-28.69	≤-25	PASS
			5580		+40	-40.41	≤-40	PASS
					-40	-42.67	≤-40	PASS
					-20	-34.77	≤-25	PASS
			5700		+20	-34.03	≤-25	PASS
					+40	-41.45	≤-40	PASS
					-40	-44.38	≤-40	PASS
	11N40SISO	Ant1	5190		-20	-33.95	≤-25	PASS
					+20	-33.62	≤-25	PASS
					+40	-42.04	≤-40	PASS
			5230		-80	-48.14	≤-40	PASS
					-40	-40.84	≤-25	PASS
					+40	-40.37	≤-25	PASS
			5270		+80	-47.59	≤-40	PASS
					-80	-46.83	≤-40	PASS
					-40	-38.20	≤-25	PASS
			5310		+40	-38.56	≤-25	PASS
					+80	-46.75	≤-40	PASS
					-80	-46.91	≤-40	PASS
			5510		-40	-37.71	≤-25	PASS
					+40	-38.49	≤-25	PASS
					+80	-47.17	≤-40	PASS
			5550		-80	-46.26	≤-40	PASS
					-40	-36.22	≤-25	PASS
					+40	-36.70	≤-25	PASS
	11AX20SISO	Ant1	5670		+80	-47.33	≤-40	PASS
					-80	-42.87	≤-40	PASS
					-40	-33.98	≤-25	PASS
			5180		+40	-32.89	≤-25	PASS
					+80	-42.58	≤-40	PASS
					-80	-42.55	≤-40	PASS
			5200		-40	-33.80	≤-25	PASS
					+40	-33.04	≤-25	PASS
					+80	-43.13	≤-40	PASS
			5240		-80	-41.92	≤-40	PASS
					-40	-34.87	≤-25	PASS
					+40	-34.54	≤-25	PASS
			5260		+80	-42.65	≤-40	PASS
					-40	-43.19	≤-40	PASS
					-20	-37.51	≤-25	PASS
			5280		+20	-38.90	≤-25	PASS
					+40	-44.69	≤-40	PASS
					-40	-42.56	≤-40	PASS
			5200		-20	-37.15	≤-25	PASS
					+20	-38.05	≤-25	PASS
					+40	-44.52	≤-40	PASS
			5240		-40	-42.16	≤-40	PASS
					-20	-37.22	≤-25	PASS
					+20	-38.27	≤-25	PASS
			5260		+40	-44.76	≤-40	PASS
					-40	-41.46	≤-40	PASS
					-20	-34.16	≤-25	PASS
			5280		+20	-35.50	≤-25	PASS
					+40	-43.99	≤-40	PASS
					-40	-42.00	≤-40	PASS
			5280		-20	-36.97	≤-25	PASS
					+20	-37.92	≤-25	PASS
					+40	-44.53	≤-40	PASS

			5320	-40	-40.74	≤-40	PASS
				-20	-34.95	≤-25	PASS
				+20	-35.32	≤-25	PASS
				+40	-44.16	≤-40	PASS
			5500	-40	-40.18	≤-40	PASS
				-20	-28.01	≤-25	PASS
				+20	-27.54	≤-25	PASS
				+40	-40.37	≤-40	PASS
			5580	-40	-41.14	≤-40	PASS
				-20	-30.59	≤-25	PASS
				+20	-30.15	≤-25	PASS
				+40	-41.57	≤-40	PASS
			5700	-40	-41.43	≤-40	PASS
				-20	-29.11	≤-25	PASS
				+20	-29.44	≤-25	PASS
				+40	-40.71	≤-40	PASS
	11AX40SIS O	Ant1	5190	-80	-44.97	≤-40	PASS
				-40	-35.59	≤-25	PASS
				+40	-36.48	≤-25	PASS
				+80	-46.17	≤-40	PASS
			5230	-80	-45.64	≤-40	PASS
				-40	-35.14	≤-25	PASS
				+40	-37.49	≤-25	PASS
				+80	-47.31	≤-40	PASS
			5270	-80	-42.06	≤-40	PASS
				-40	-33.16	≤-25	PASS
				+40	-34.51	≤-25	PASS
				+80	-43.88	≤-40	PASS
			5310	-80	-40.81	≤-40	PASS
				-40	-31.53	≤-25	PASS
				+40	-33.16	≤-25	PASS
				+80	-42.90	≤-40	PASS
			5510	-80	-42.98	≤-40	PASS
				-40	-34.23	≤-25	PASS
				+40	-33.28	≤-25	PASS
				+80	-42.34	≤-40	PASS
			5550	-80	-42.82	≤-40	PASS
				-40	-33.87	≤-25	PASS
				+40	-32.87	≤-25	PASS
				+80	-43.04	≤-40	PASS
			5670	-80	-44.79	≤-40	PASS
				-40	-35.79	≤-25	PASS
				+40	-35.39	≤-25	PASS
				+80	-46.15	≤-40	PASS
NTLV	11A	Ant1	5180	-40	-46.25	≤-40	PASS
				-20	-37.52	≤-25	PASS
				+20	-39.75	≤-25	PASS
				+40	-47.51	≤-40	PASS
			5200	-40	-46.60	≤-40	PASS
				-20	-37.93	≤-25	PASS
				+20	-40.03	≤-25	PASS
				+40	-47.76	≤-40	PASS
			5240	-40	-45.42	≤-40	PASS
				-20	-36.47	≤-25	PASS
				+20	-37.83	≤-25	PASS
				+40	-47.69	≤-40	PASS
			5260	-40	-44.59	≤-40	PASS
				-20	-37.11	≤-25	PASS
				+20	-38.53	≤-25	PASS
				+40	-46.86	≤-40	PASS
			5280	-40	-44.47	≤-40	PASS
				-20	-36.18	≤-25	PASS
				+20	-37.49	≤-25	PASS

			5320	+40	-48.03	≤-40	PASS
				-40	-44.23	≤-40	PASS
				-20	-33.63	≤-25	PASS
				+20	-34.39	≤-25	PASS
			5500	+40	-47.60	≤-40	PASS
				-40	-43.07	≤-40	PASS
				-20	-30.74	≤-25	PASS
				+20	-31.68	≤-25	PASS
			5580	+40	-42.64	≤-40	PASS
				-40	-46.72	≤-40	PASS
				-20	-36.66	≤-25	PASS
				+20	-36.23	≤-25	PASS
			5700	+40	-46.95	≤-40	PASS
				-40	-48.08	≤-40	PASS
				-20	-33.85	≤-25	PASS
				+20	-34.92	≤-25	PASS
	11N20SISO	Ant1	5180	+40	-48.53	≤-40	PASS
				-40	-43.57	≤-40	PASS
				-20	-38.37	≤-25	PASS
				+20	-39.51	≤-25	PASS
			5200	+40	-44.34	≤-40	PASS
				-40	-42.83	≤-40	PASS
				-20	-36.54	≤-25	PASS
				+20	-37.57	≤-25	PASS
			5240	+40	-43.17	≤-40	PASS
				-40	-43.01	≤-40	PASS
				-20	-35.09	≤-25	PASS
				+20	-36.55	≤-25	PASS
			5260	+40	-43.10	≤-40	PASS
				-40	-42.89	≤-40	PASS
				-20	-34.89	≤-25	PASS
				+20	-36.44	≤-25	PASS
			5280	+40	-43.24	≤-40	PASS
				-40	-43.17	≤-40	PASS
				-20	-34.63	≤-25	PASS
				+20	-35.88	≤-25	PASS
	11N40SISO	Ant1	5320	+40	-43.22	≤-40	PASS
				-40	-40.92	≤-40	PASS
				-20	-31.34	≤-25	PASS
				+20	-32.03	≤-25	PASS
			5500	+40	-41.74	≤-40	PASS
				-40	-41.70	≤-40	PASS
				-20	-29.97	≤-25	PASS
				+20	-28.70	≤-25	PASS
			5580	+40	-40.43	≤-40	PASS
				-40	-42.67	≤-40	PASS
				-20	-34.68	≤-25	PASS
				+20	-33.91	≤-25	PASS
			5700	+40	-41.35	≤-40	PASS
				-40	-44.40	≤-40	PASS
				-20	-33.95	≤-25	PASS
				+20	-33.68	≤-25	PASS
			5190	+40	-42.12	≤-40	PASS
				-80	-47.97	≤-40	PASS
				-40	-41.04	≤-25	PASS
				+40	-40.47	≤-25	PASS
			5230	+80	-47.55	≤-40	PASS
				-80	-46.97	≤-40	PASS
				-40	-38.27	≤-25	PASS
				+40	-38.65	≤-25	PASS
			5270	+80	-46.84	≤-40	PASS
				-80	-47.25	≤-40	PASS
				-40	-37.80	≤-25	PASS

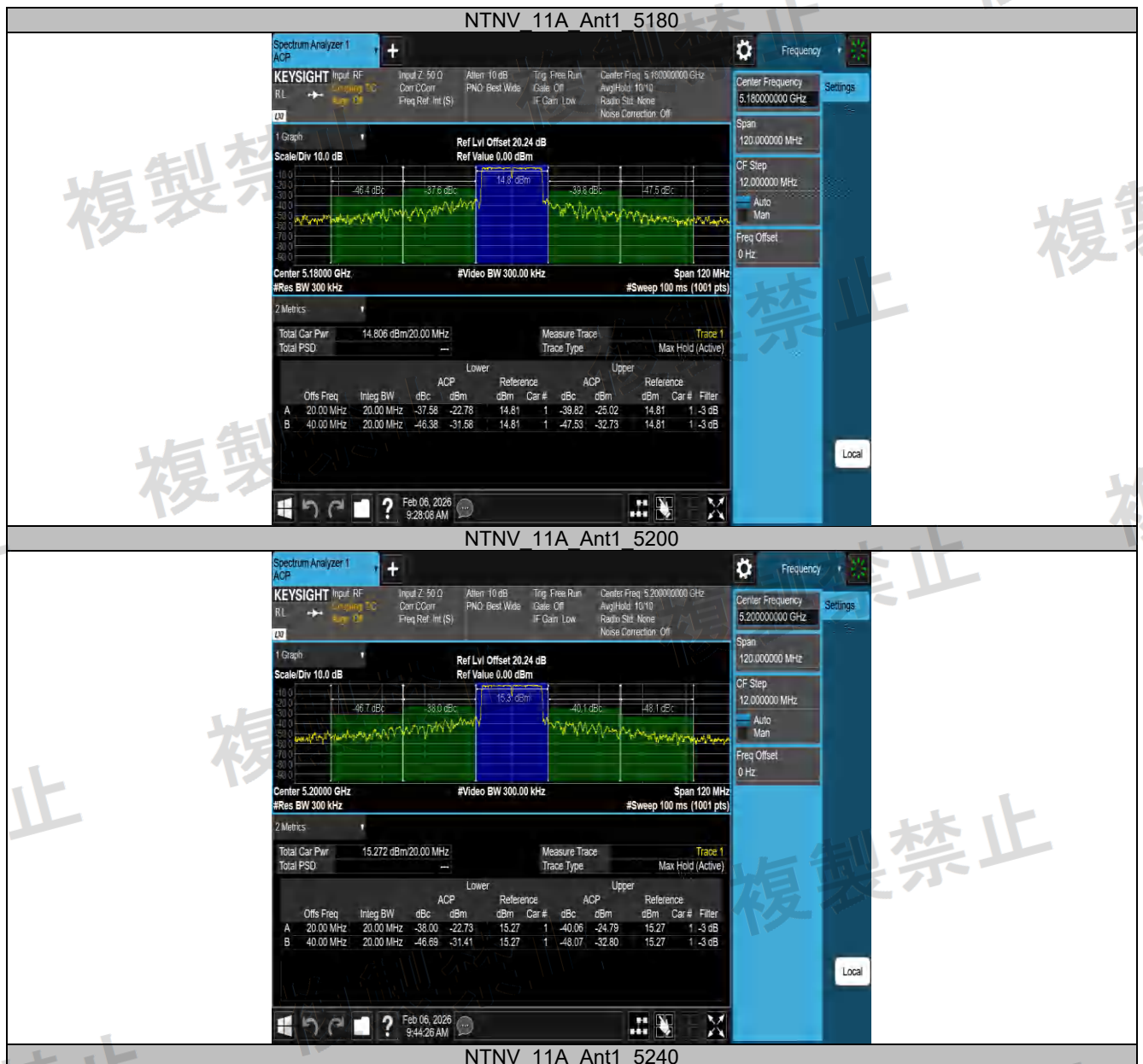
	11AX20SIS O	Ant1		+40	-38.58	≤-25	PASS
				+80	-47.06	≤-40	PASS
			5310	-80	-45.96	≤-40	PASS
				-40	-36.07	≤-25	PASS
				+40	-36.72	≤-25	PASS
				+80	-47.15	≤-40	PASS
			5510	-80	-42.81	≤-40	PASS
				-40	-34.01	≤-25	PASS
				+40	-32.83	≤-25	PASS
				+80	-42.65	≤-40	PASS
			5550	-80	-42.58	≤-40	PASS
				-40	-33.77	≤-25	PASS
				+40	-33.04	≤-25	PASS
				+80	-43.31	≤-40	PASS
			5670	-80	-41.91	≤-40	PASS
				-40	-34.82	≤-25	PASS
				+40	-34.39	≤-25	PASS
				+80	-42.63	≤-40	PASS
		Ant1	5180	-40	-43.26	≤-40	PASS
				-20	-37.71	≤-25	PASS
				+20	-39.02	≤-25	PASS
				+40	-44.96	≤-40	PASS
			5200	-40	-42.79	≤-40	PASS
				-20	-37.20	≤-25	PASS
				+20	-38.07	≤-25	PASS
				+40	-44.65	≤-40	PASS
			5240	-40	-42.30	≤-40	PASS
				-20	-37.21	≤-25	PASS
				+20	-38.22	≤-25	PASS
				+40	-44.95	≤-40	PASS
			5260	-40	-41.21	≤-40	PASS
				-20	-34.14	≤-25	PASS
				+20	-35.41	≤-25	PASS
				+40	-43.71	≤-40	PASS
			5280	-40	-41.75	≤-40	PASS
				-20	-36.87	≤-25	PASS
				+20	-37.86	≤-25	PASS
				+40	-44.35	≤-40	PASS
			5320	-40	-40.59	≤-40	PASS
				-20	-35.15	≤-25	PASS
				+20	-35.17	≤-25	PASS
				+40	-44.00	≤-40	PASS
			5500	-40	-40.08	≤-40	PASS
				-20	-28.12	≤-25	PASS
				+20	-27.57	≤-25	PASS
				+40	-40.31	≤-40	PASS
			5580	-40	-40.99	≤-40	PASS
				-20	-30.65	≤-25	PASS
				+20	-30.21	≤-25	PASS
				+40	-41.70	≤-40	PASS
	11AX40SIS O	Ant1	5700	-40	-41.37	≤-40	PASS
				-20	-29.14	≤-25	PASS
				+20	-29.38	≤-25	PASS
				+40	-40.69	≤-40	PASS
			5190	-80	-44.84	≤-40	PASS
				-40	-35.87	≤-25	PASS
				+40	-36.85	≤-25	PASS
				+80	-46.11	≤-40	PASS
			5230	-80	-45.65	≤-40	PASS
				-40	-35.49	≤-25	PASS
				+40	-37.56	≤-25	PASS
				+80	-47.38	≤-40	PASS
			5270	-80	-41.97	≤-40	PASS

			5310	-40	-32.95	≤-25	PASS			
				+40	-34.55	≤-25	PASS			
				+80	-43.56	≤-40	PASS			
				-80	-40.73	≤-40	PASS			
				-40	-31.56	≤-25	PASS			
				+40	-33.24	≤-25	PASS			
				+80	-42.47	≤-40	PASS			
				5510	-80	-42.96	≤-40	PASS		
					-40	-34.05	≤-25	PASS		
					+40	-33.23	≤-25	PASS		
					+80	-42.19	≤-40	PASS		
				5550	-80	-43.08	≤-40	PASS		
			-40		-33.94	≤-25	PASS			
			+40		-32.78	≤-25	PASS			
			+80		-43.00	≤-40	PASS			
			5670	-80	-44.80	≤-40	PASS			
				-40	-35.76	≤-25	PASS			
				+40	-35.29	≤-25	PASS			
				+80	-45.89	≤-40	PASS			
			NTHV	11A	Ant1	5180	-40	-46.53	≤-40	PASS
							-20	-37.61	≤-25	PASS
							+20	-39.92	≤-25	PASS
							+40	-47.55	≤-40	PASS
						5200	-40	-46.64	≤-40	PASS
-20	-37.96	≤-25					PASS			
+20	-39.98	≤-25					PASS			
+40	-48.01	≤-40					PASS			
5240	-40	-45.41				≤-40	PASS			
	-20	-36.41				≤-25	PASS			
	+20	-37.85				≤-25	PASS			
	+40	-47.61				≤-40	PASS			
5260	-40	-44.65				≤-40	PASS			
	-20	-37.16				≤-25	PASS			
	+20	-38.51				≤-25	PASS			
	+40	-47.10				≤-40	PASS			
5280	-40	-44.62				≤-40	PASS			
	-20	-36.19				≤-25	PASS			
	+20	-37.50				≤-25	PASS			
	+40	-48.08				≤-40	PASS			
5320	-40	-44.22				≤-40	PASS			
	-20	-33.57				≤-25	PASS			
	+20	-34.35				≤-25	PASS			
	+40	-47.79				≤-40	PASS			
5500	-40	-43.11				≤-40	PASS			
	-20	-30.72				≤-25	PASS			
	+20	-31.69				≤-25	PASS			
	+40	-42.65	≤-40	PASS						
5580	-40	-46.78	≤-40	PASS						
	-20	-36.70	≤-25	PASS						
	+20	-36.23	≤-25	PASS						
	+40	-46.94	≤-40	PASS						
5700	-40	-47.97	≤-40	PASS						
	-20	-33.81	≤-25	PASS						
	+20	-34.88	≤-25	PASS						
	+40	-48.56	≤-40	PASS						
11N20SISO	Ant1	5180	-40	-43.56	≤-40	PASS				
			-20	-38.35	≤-25	PASS				
			+20	-39.59	≤-25	PASS				
			+40	-44.43	≤-40	PASS				
		5200	-40	-42.75	≤-40	PASS				
			-20	-36.58	≤-25	PASS				
			+20	-37.55	≤-25	PASS				
			+40	-43.18	≤-40	PASS				

			5240	-40	-42.91	≤-40	PASS
				-20	-35.13	≤-25	PASS
				+20	-36.59	≤-25	PASS
				+40	-43.14	≤-40	PASS
			5260	-40	-43.06	≤-40	PASS
				-20	-34.98	≤-25	PASS
				+20	-36.43	≤-25	PASS
				+40	-43.23	≤-40	PASS
			5280	-40	-43.20	≤-40	PASS
				-20	-34.61	≤-25	PASS
				+20	-35.85	≤-25	PASS
				+40	-43.21	≤-40	PASS
			5320	-40	-40.98	≤-40	PASS
				-20	-31.38	≤-25	PASS
				+20	-32.06	≤-25	PASS
				+40	-41.80	≤-40	PASS
			5500	-40	-41.66	≤-40	PASS
				-20	-29.97	≤-25	PASS
				+20	-28.70	≤-25	PASS
				+40	-40.47	≤-40	PASS
			5580	-40	-42.69	≤-40	PASS
				-20	-34.79	≤-25	PASS
				+20	-34.00	≤-25	PASS
				+40	-41.46	≤-40	PASS
			5700	-40	-44.36	≤-40	PASS
				-20	-33.95	≤-25	PASS
				+20	-33.68	≤-25	PASS
				+40	-42.11	≤-40	PASS
	11N40SISO	Ant1	5190	-80	-47.95	≤-40	PASS
				-40	-40.80	≤-25	PASS
				+40	-40.27	≤-25	PASS
				+80	-47.49	≤-40	PASS
			5230	-80	-46.91	≤-40	PASS
				-40	-38.26	≤-25	PASS
				+40	-38.64	≤-25	PASS
				+80	-46.64	≤-40	PASS
			5270	-80	-47.12	≤-40	PASS
				-40	-37.63	≤-25	PASS
				+40	-38.42	≤-25	PASS
				+80	-47.25	≤-40	PASS
			5310	-80	-46.39	≤-40	PASS
				-40	-36.11	≤-25	PASS
				+40	-36.74	≤-25	PASS
				+80	-47.15	≤-40	PASS
			5510	-80	-42.76	≤-40	PASS
				-40	-33.99	≤-25	PASS
				+40	-32.89	≤-25	PASS
				+80	-42.33	≤-40	PASS
			5550	-80	-42.62	≤-40	PASS
				-40	-33.75	≤-25	PASS
				+40	-33.09	≤-25	PASS
				+80	-43.15	≤-40	PASS
			5670	-80	-42.23	≤-40	PASS
				-40	-34.86	≤-25	PASS
				+40	-34.47	≤-25	PASS
				+80	-42.80	≤-40	PASS
	11AX20SISO	Ant1	5180	-40	-43.20	≤-40	PASS
				-20	-37.62	≤-25	PASS
				+20	-38.89	≤-25	PASS
				+40	-44.71	≤-40	PASS
			5200	-40	-42.70	≤-40	PASS
				-20	-37.33	≤-25	PASS
				+20	-38.17	≤-25	PASS

			5240	+40	-44.87	≤-40	PASS
				-40	-42.41	≤-40	PASS
				-20	-37.17	≤-25	PASS
				+20	-38.32	≤-25	PASS
			5260	+40	-44.85	≤-40	PASS
				-40	-41.32	≤-40	PASS
				-20	-34.18	≤-25	PASS
				+20	-35.44	≤-25	PASS
			5280	+40	-43.82	≤-40	PASS
				-40	-41.75	≤-40	PASS
				-20	-37.05	≤-25	PASS
				+20	-37.94	≤-25	PASS
			5320	+40	-44.39	≤-40	PASS
				-40	-40.53	≤-40	PASS
				-20	-35.20	≤-25	PASS
				+20	-35.30	≤-25	PASS
			5500	+40	-44.00	≤-40	PASS
				-40	-40.04	≤-40	PASS
				-20	-28.02	≤-25	PASS
				+20	-27.49	≤-25	PASS
			5580	+40	-40.40	≤-40	PASS
				-40	-41.00	≤-40	PASS
				-20	-30.66	≤-25	PASS
				+20	-30.14	≤-25	PASS
			5700	+40	-41.65	≤-40	PASS
				-40	-41.41	≤-40	PASS
				-20	-29.04	≤-25	PASS
				+20	-29.53	≤-25	PASS
			5190	+40	-40.68	≤-40	PASS
				-80	-44.86	≤-40	PASS
				-40	-35.44	≤-25	PASS
				+40	-36.45	≤-25	PASS
			5230	+80	-46.03	≤-40	PASS
				-80	-45.20	≤-40	PASS
				-40	-35.21	≤-25	PASS
				+40	-37.44	≤-25	PASS
			5270	+80	-47.42	≤-40	PASS
				-80	-42.39	≤-40	PASS
				-40	-32.89	≤-25	PASS
				+40	-34.16	≤-25	PASS
			5310	+80	-43.87	≤-40	PASS
				-80	-40.70	≤-40	PASS
				-40	-31.45	≤-25	PASS
				+40	-32.99	≤-25	PASS
			5510	+80	-42.65	≤-40	PASS
				-80	-43.04	≤-40	PASS
				-40	-34.44	≤-25	PASS
				+40	-33.31	≤-25	PASS
			5550	+80	-42.08	≤-40	PASS
				-80	-43.10	≤-40	PASS
				-40	-34.11	≤-25	PASS
				+40	-32.93	≤-25	PASS
			5670	+80	-43.15	≤-40	PASS
				-80	-44.72	≤-40	PASS
				-40	-35.72	≤-25	PASS
				+40	-35.31	≤-25	PASS
				+80	-45.99	≤-40	PASS

Test Graphs





NTNV 11A Ant1 5260



NTNV 11A Ant1 5280



NTNV 11A Ant1 5320



NTNV 11A Ant1 5500



NTNV 11A Ant1 5580



NTNV 11A Ant1 5700



NTNV_11N20SISO_Ant1_5180



NTNV_11N20SISO_Ant1_5200



NTNV_11N20SISO_Ant1_5240



NTNV_11N20SISO_Ant1_5260



NTNV_11N20SISO_Ant1_5280



NTNV_11N20SISO_Ant1_5320





NTNV_11N40SISO_Ant1_5190



NTNV_11N40SISO_Ant1_5230



NTNV_11N40SISO_Ant1_5270



NTNV_11N40SISO_Ant1_5310



NTNV_11N40SISO_Ant1_5510



NTNV_11N40SISO_Ant1_5550



NTNV 11N40SISO Ant1 5670



NTNV 11AX20SISO Ant1 5180



NTNV 11AX20SISO Ant1 5200



NTNV 11AX20SISO Ant1 5240



NTNV 11AX20SISO Ant1 5260



NTNV 11AX20SISO Ant1 5280



NTNV 11AX20SISO Ant1 5320



NTNV 11AX20SISO Ant1 5500



NTNV 11AX20SISO Ant1 5580



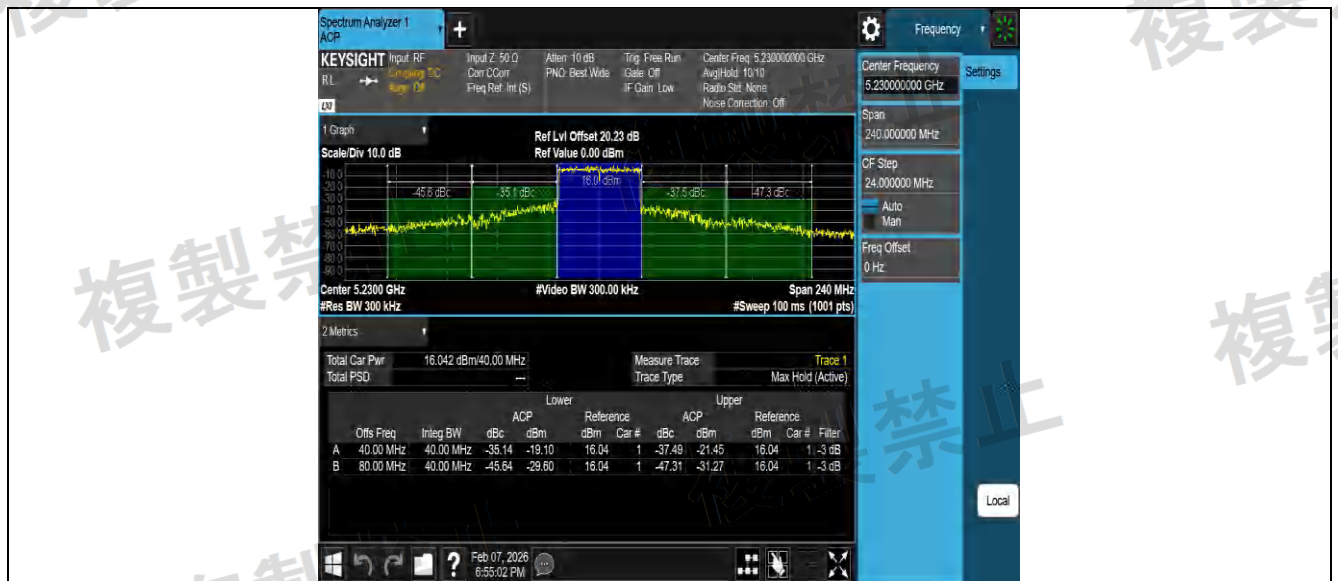
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NTNV 11AX40SISO Ant1 5190



NTNV 11AX40SISO Ant1 5230



NTNV 11AX40SISO Ant1 5270



NTNV 11AX40SISO Ant1 5310



NTNV 11AX40SISO Ant1 5510





NTLV 11A Ant1 5200



NTLV 11A Ant1 5240



NTLV 11A Ant1 5260





NTLV 11A Ant1 5580



NTLV 11A Ant1 5700



NTLV 11N20SISO Ant1 5180



NTLV 11N20SISO Ant1 5200



NTLV 11N20SISO Ant1 5240



NTLV 11N20SISO Ant1 5260



NTLV 11N20SISO Ant1 5280



NTLV 11N20SISO Ant1 5320



NTLV 11N20SISO Ant1 5500



NTLV 11N20SISO Ant1 5580



NTLV 11N20SISO Ant1 5700



NTLV 11N40SISO Ant1 5190



NTLV 11N40SISO Ant1 5230



NTLV 11N40SISO Ant1 5270



NTLV 11N40SISO Ant1 5310



NTLV 11N40SISO Ant1 5510



NTLV 11N40SISO Ant1 5550



NTLV 11N40SISO Ant1 5670



NTLV 11AX20SISO Ant1 5180



NTLV 11AX20SISO Ant1 5200



NTLV 11AX20SISO Ant1 5240



NTLV 11AX20SISO Ant1 5260



NTLV 11AX20SISO Ant1 5280



NTLV 11AX20SISO Ant1 5320



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NTLV 11AX40SISO Ant1 5190



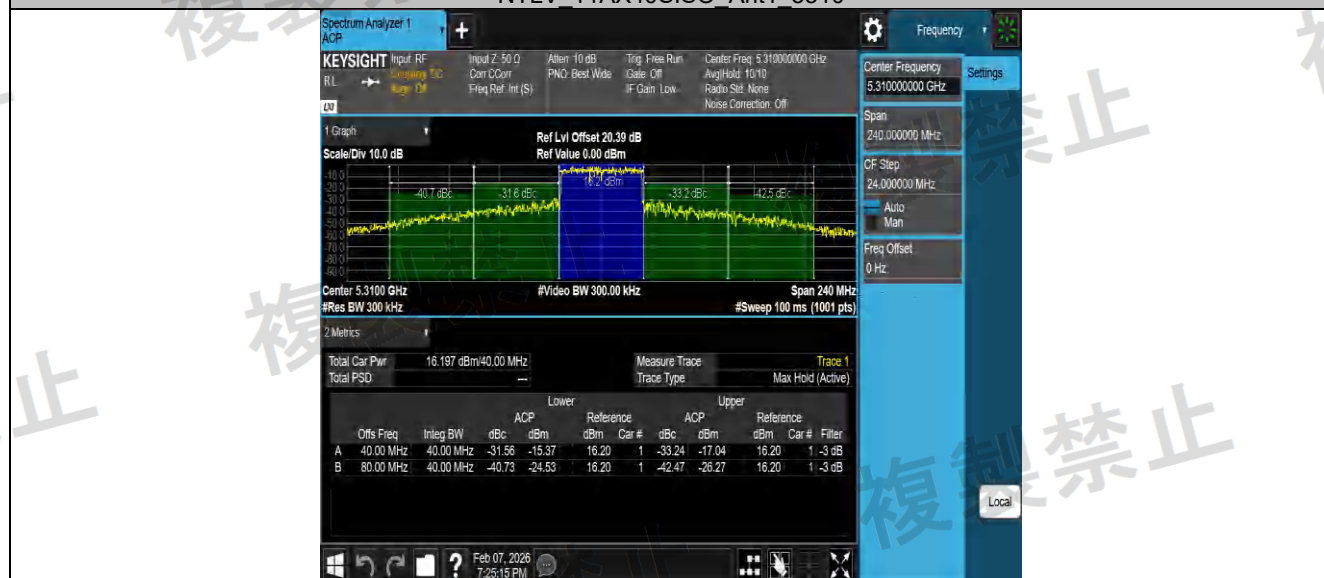
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NTLV 11AX40SISO Ant1 5550



NTLV 11AX40SISO Ant1 5670



NTHV 11A Ant1 5180



NTHV 11A Ant1 5200



NTHV_11A Ant1 5240



NTHV_11A Ant1 5260



NTHV_11A Ant1 5280



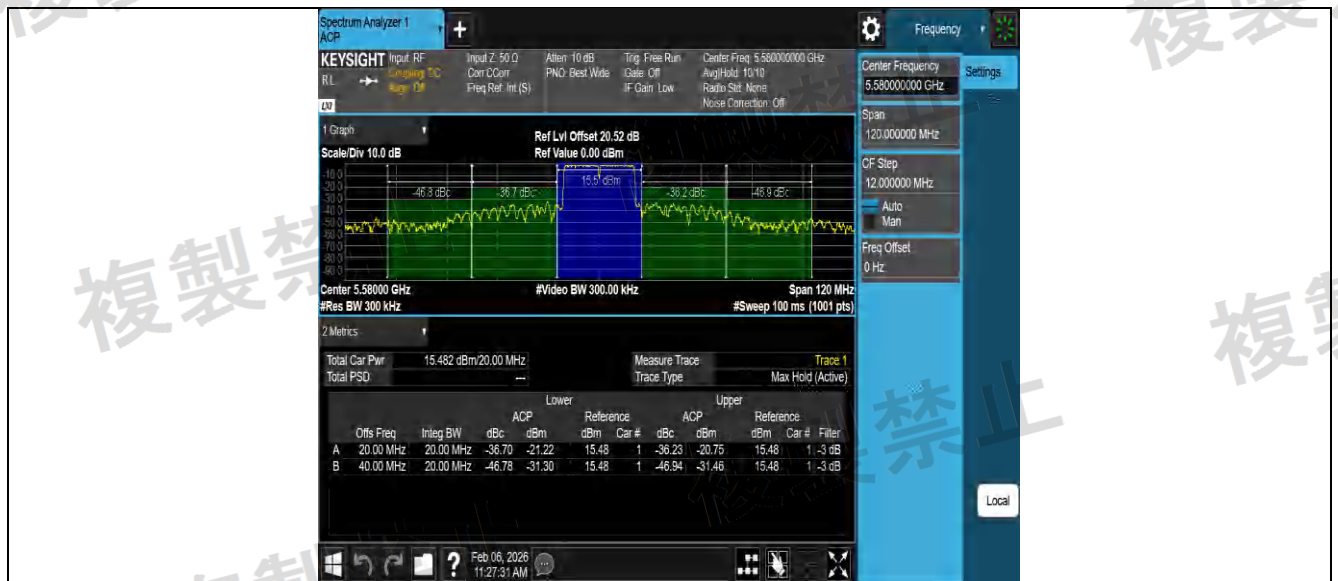
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NTHV_11A Ant1 5580



NTHV_11A Ant1 5700



NTHV_11N20SISO Ant1 5180



NTHV_11N20SISO Ant1 5200



NTHV_11N20SISO_Ant1_5240



NTHV_11N20SISO_Ant1_5260



NTHV_11N20SISO_Ant1_5280



NTHV_11N20SISO_Ant1_5320



NTHV_11N20SISO_Ant1_5500



NTHV_11N20SISO_Ant1_5580



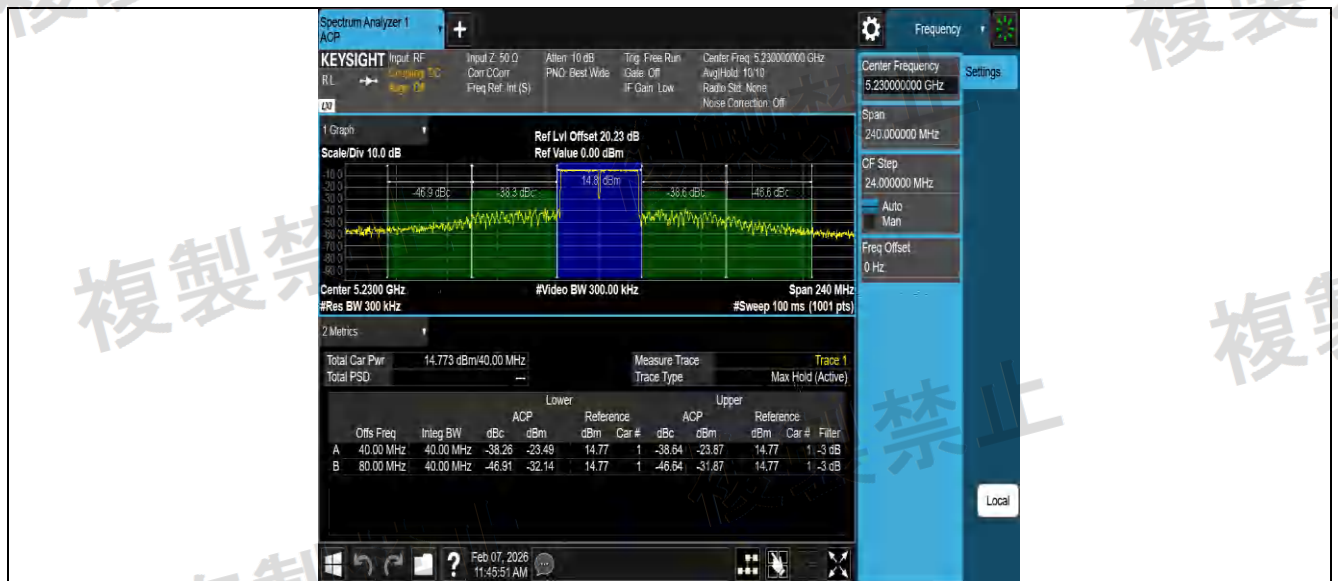
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NTHV_11N40SISO_Ant1_5230



NTHV_11N40SISO_Ant1_5270



NTHV_11N40SISO_Ant1_5310



NTHV_11N40SISO_Ant1_5510



NTHV 11N40SISO Ant1 5550



NTHV 11N40SISO Ant1 5670



NTHV 11AX20SISO Ant1 5180



NTHV 11AX20SISO Ant1 5200



NTHV 11AX20SISO Ant1 5240



NTHV 11AX20SISO Ant1 5260



NTHV 11AX20SISO Ant1 5280



NTHV 11AX20SISO Ant1 5320



NTHV 11AX20SISO Ant1 5500



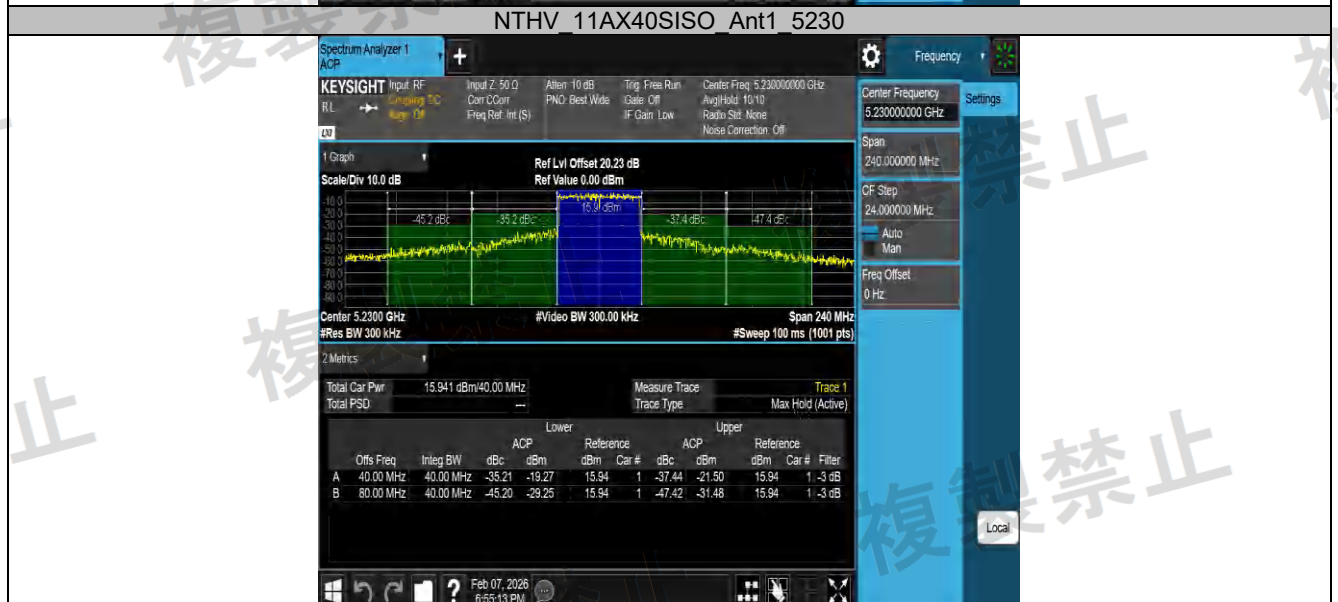
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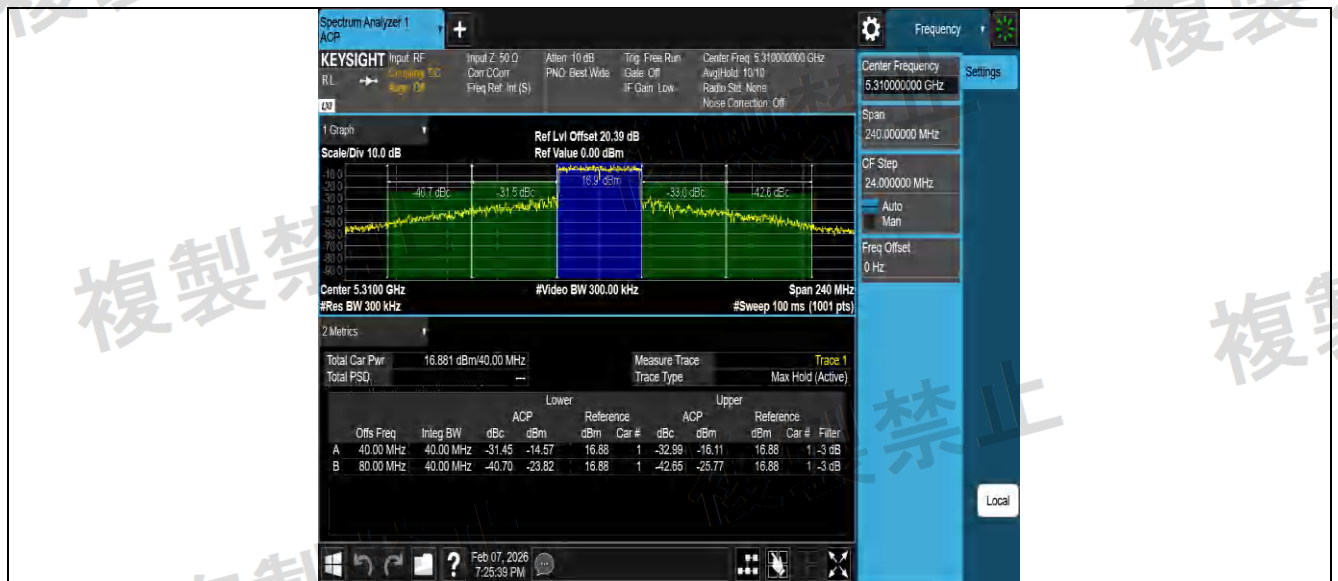


NTHV 11AX20SISO Ant1 5700



NTHV 11AX40SISO Ant1 5190





NTHV 11AX40SISO Ant1 5510



NTHV 11AX40SISO Ant1 5550



NTHV 11AX40SISO Ant1 5670



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

Test Result

TestCondition	TestMode	Antenna	Frequen cy[MHz]	FreRang [MHz]	Max.Freq. [MHz]	EIRP [dBm]	Verdict
NTNV	11A	Ant1	5180	5140~5142	5140.47	-33.97	PASS
				5142~5150	5146.43	-33.14	PASS
				5250~5251	5250.95	-39.43	PASS
				5251~5260	5259.85	-39.39	PASS
				5260~5266.7	5265.56	-39.95	PASS
				5266.7~5360	5284.89	-39.79	PASS
			5200	5140~5142	5140.35	-37.37	PASS
				5142~5150	5149.65	-35.90	PASS
				5250~5251	5250.99	-39.91	PASS
				5251~5260	5259.72	-37.13	PASS
				5260~5266.7	5265.30	-40.19	PASS
				5266.7~5360	5312.11	-39.85	PASS
			5240	5140~5142	5140.33	-37.42	PASS
				5142~5150	5142.49	-37.14	PASS
				5250~5251	5250.16	-28.26	PASS
				5251~5260	5252.76	-26.44	PASS
				5260~5266.7	5264.20	-29.71	PASS
				5266.7~5360	5266.70	-32.63	PASS
			5260	5140~5233.3	5232.83	-29.25	PASS
				5233.3~5240	5239.43	-27.25	PASS
				5240~5249	5241.71	-28.24	PASS
				5249~5250	5249.86	-27.58	PASS
				5350~5360	5358.02	-39.78	PASS
			5280	5140~5233.3	5232.68	-37.50	PASS
				5233.3~5240	5233.32	-35.91	PASS
				5240~5249	5248.55	-29.45	PASS
				5249~5250	5249.02	-29.24	PASS
				5350~5360	5356.32	-39.27	PASS
			5320	5140~5233.3	5166.90	-37.32	PASS
				5233.3~5240	5233.36	-38.29	PASS
				5240~5249	5240.20	-39.84	PASS
				5249~5250	5249.36	-38.53	PASS
				5350~5360	5350.38	-32.92	PASS
			5500	5455~5460	5458.22	-32.13	PASS
				5460~5470	5460.90	-31.79	PASS
				5745~5765	5749.40	-37.70	PASS
				5765~5780	5770.38	-37.82	PASS
			5580	5455~5460	5459.48	-39.36	PASS
				5460~5470	5465.38	-39.84	PASS
				5745~5765	5753.57	-38.89	PASS
				5765~5780	5771.98	-38.09	PASS
			5700	5455~5460	5459.29	-39.38	PASS
				5460~5470	5464.18	-39.10	PASS
				5745~5765	5750.33	-34.97	PASS
				5765~5780	5775.78	-37.77	PASS
	11N20SIS O	Ant1	5180	5140~5142	5140.30	-33.48	PASS
				5142~5150	5147.45	-31.03	PASS
				5250~5251	5250.92	-38.87	PASS
				5251~5260	5258.71	-39.15	PASS
				5260~5266.7	5265.78	-39.31	PASS
				5266.7~5360	5330.61	-40.45	PASS
			5200	5140~5142	5140.10	-35.82	PASS
				5142~5150	5145.21	-34.75	PASS
				5250~5251	5250.91	-37.80	PASS
				5251~5260	5259.51	-37.23	PASS
				5260~5266.7	5266.29	-38.98	PASS
				5266.7~5360	5269.03	-38.06	PASS

			5240	5140~5142	5140.65	-37.77	PASS
				5142~5150	5144.11	-38.13	PASS
				5250~5251	5250.00	-21.52	PASS
				5251~5260	5257.86	-27.00	PASS
				5260~5266.7	5261.92	-28.13	PASS
			5260	5266.7~5360	5270.28	-29.41	PASS
				5140~5233.3	5232.21	-27.91	PASS
				5233.3~5240	5238.08	-26.95	PASS
				5240~5249	5244.68	-26.52	PASS
				5249~5250	5250.00	-20.63	PASS
			5280	5350~5360	5354.78	-39.94	PASS
				5140~5233.3	5233.14	-34.85	PASS
				5233.3~5240	5235.19	-35.08	PASS
				5240~5249	5248.21	-29.55	PASS
				5249~5250	5249.57	-29.35	PASS
			5320	5350~5360	5350.02	-37.62	PASS
				5140~5233.3	5184.94	-38.67	PASS
				5233.3~5240	5234.45	-36.53	PASS
				5240~5249	5245.51	-37.67	PASS
				5249~5250	5249.04	-36.62	PASS
			5500	5350~5360	5350.02	-27.12	PASS
				5455~5460	5456.54	-32.36	PASS
				5460~5470	5469.97	-30.67	PASS
				5745~5765	5746.87	-38.90	PASS
				5765~5780	5772.00	-39.10	PASS
			5580	5455~5460	5458.27	-38.95	PASS
				5460~5470	5460.35	-39.14	PASS
				5745~5765	5746.93	-38.48	PASS
				5765~5780	5774.10	-39.26	PASS
				5455~5460	5458.38	-39.44	PASS
			5700	5460~5470	5469.15	-38.89	PASS
				5745~5765	5763.77	-34.84	PASS
				5765~5780	5771.53	-37.71	PASS
				5100~5141.6	5141.53	-33.41	PASS
				5141.6~5150	5144.11	-33.31	PASS
	11N40SIS O	Ant1	5190	5250~5251	5250.99	-34.76	PASS
				5251~5270	5253.41	-36.28	PASS
				5270~5278.4	5275.47	-38.53	PASS
				5278.4~5400	5330.49	-40.76	PASS
				5100~5141.6	5141.25	-31.10	PASS
			5230	5141.6~5150	5141.84	-31.07	PASS
				5250~5251	5250.96	-28.99	PASS
				5251~5270	5252.96	-24.70	PASS
				5270~5278.4	5272.70	-27.98	PASS
				5278.4~5400	5282.05	-27.08	PASS
			5270	5100~5221.6	5221.60	-30.99	PASS
				5221.6~5230	5221.67	-30.81	PASS
				5230~5249	5230.82	-31.51	PASS
				5249~5250	5249.03	-33.33	PASS
				5350~5358.4	5354.26	-38.34	PASS
			5310	5358.4~5400	5376.63	-40.66	PASS
				5100~5221.6	5133.64	-37.38	PASS
				5221.6~5230	5222.16	-38.43	PASS
				5230~5249	5244.41	-35.93	PASS
				5249~5250	5249.57	-33.45	PASS
			5510	5350~5358.4	5350.76	-29.20	PASS
				5358.4~5400	5359.72	-30.83	PASS
				5420~5460	5456.80	-24.54	PASS
			5550	5460~5470	5466.67	-24.80	PASS
				5770~5780	5774.12	-38.69	PASS
				5420~5460	5453.07	-33.48	PASS
				5460~5470	5467.45	-32.68	PASS
				5770~5780	5775.23	-39.07	PASS

	11AX20SI SO	Ant1	5670	5420~5460	5434.73	-38.42	PASS
				5460~5470	5467.38	-38.60	PASS
				5770~5780	5777.63	-35.31	PASS
			5180	5135~5142	5141.88	-31.50	PASS
				5142~5150	5145.84	-28.38	PASS
				5250~5250.2	5250.20	-39.92	PASS
				5250.2~5251	5250.99	-39.18	PASS
				5251~5260	5259.55	-39.36	PASS
				5260~5266.7	5263.52	-39.76	PASS
				5266.7~5365	5276.20	-39.62	PASS
			5200	5135~5142	5135.44	-36.36	PASS
				5142~5150	5148.23	-33.18	PASS
				5250~5250.2	5250.18	-36.55	PASS
				5250.2~5251	5250.97	-35.73	PASS
				5251~5260	5258.08	-37.28	PASS
				5260~5266.7	5266.57	-38.13	PASS
				5266.7~5365	5269.32	-40.20	PASS
			5240	5135~5142	5139.50	-38.31	PASS
				5142~5150	5147.03	-38.60	PASS
				5250~5250.2	5250.02	-1.59	PASS
				5250.2~5251	5250.20	-5.17	PASS
				5251~5260	5258.37	-27.19	PASS
				5260~5266.7	5262.45	-28.25	PASS
				5266.7~5365	5266.70	-29.77	PASS
			5260	5135~5233.3	5233.14	-27.86	PASS
				5233.3~5240	5233.57	-27.33	PASS
				5240~5249	5244.19	-26.21	PASS
				5249~5249.8	5249.80	-4.65	PASS
				5249.8~5250	5249.99	-1.12	PASS
				5350~5365	5363.30	-40.69	PASS
			5280	5135~5233.3	5229.86	-32.80	PASS
				5233.3~5240	5238.78	-32.79	PASS
				5240~5249	5244.32	-26.77	PASS
				5249~5249.8	5249.05	-31.31	PASS
				5249.8~5250	5249.81	-30.81	PASS
				5350~5365	5364.60	-39.26	PASS
			5320	5135~5233.3	5153.19	-36.52	PASS
				5233.3~5240	5233.46	-39.18	PASS
				5240~5249	5240.17	-38.23	PASS
				5249~5249.8	5249.03	-36.60	PASS
				5249.8~5250	5249.80	-36.14	PASS
				5350~5365	5357.25	-28.82	PASS
			5500	5455~5460	5459.17	-27.06	PASS
				5460~5470	5468.65	-27.60	PASS
				5745~5765	5748.57	-38.89	PASS
				5765~5780	5769.90	-38.81	PASS
			5580	5455~5460	5456.51	-39.22	PASS
				5460~5470	5460.65	-39.28	PASS
				5745~5765	5752.63	-38.22	PASS
				5765~5780	5767.23	-37.87	PASS
			5700	5455~5460	5456.75	-39.59	PASS
				5460~5470	5468.30	-39.67	PASS
				5745~5765	5750.43	-32.24	PASS
	11AX40SI SO	Ant1	5190	5765~5780	5768.15	-35.93	PASS
				5100~5141.6	5128.57	-30.18	PASS
				5141.6~5150	5149.59	-29.45	PASS
				5250~5251	5250.94	-34.62	PASS
				5251~5270	5258.66	-35.09	PASS
				5270~5278.4	5277.13	-37.74	PASS
			5230	5278.4~5400	5281.64	-39.62	PASS
				5100~5141.6	5128.70	-36.72	PASS
				5141.6~5150	5146.85	-35.73	PASS
				5250~5251	5250.00	-18.32	PASS

			5270	5251~5270	5257.14	-26.82	PASS
				5270~5278.4	5272.09	-30.09	PASS
				5278.4~5400	5280.02	-34.59	PASS
				5100~5221.6	5221.40	-27.79	PASS
				5221.6~5230	5221.91	-27.50	PASS
				5230~5249	5248.40	-19.72	PASS
				5249~5250	5250.00	-13.22	PASS
				5350~5358.4	5350.49	-35.25	PASS
				5358.4~5400	5358.95	-37.60	PASS
			5310	5100~5221.6	5219.57	-36.17	PASS
				5221.6~5230	5222.06	-33.65	PASS
				5230~5249	5247.35	-29.63	PASS
				5249~5250	5249.55	-29.76	PASS
				5350~5358.4	5352.37	-26.57	PASS
				5358.4~5400	5364.57	-29.82	PASS
			5510	5420~5460	5458.00	-23.43	PASS
				5460~5470	5464.58	-23.97	PASS
				5770~5780	5771.65	-37.82	PASS
			5550	5420~5460	5459.87	-27.34	PASS
				5460~5470	5469.97	-23.25	PASS
				5770~5780	5778.20	-38.87	PASS
			5670	5420~5460	5422.53	-39.06	PASS
				5460~5470	5462.42	-39.52	PASS
				5770~5780	5771.78	-36.14	PASS
NTLV	11A	Ant1	5180	5140~5142	5141.63	-35.34	PASS
				5142~5150	5146.27	-32.89	PASS
				5250~5251	5250.99	-39.68	PASS
				5251~5260	5259.18	-39.53	PASS
				5260~5266.7	5266.06	-38.97	PASS
				5266.7~5360	5298.27	-39.73	PASS
			5200	5140~5142	5140.76	-36.56	PASS
				5142~5150	5149.04	-36.74	PASS
				5250~5251	5250.97	-39.72	PASS
				5251~5260	5258.61	-38.70	PASS
				5260~5266.7	5266.05	-39.49	PASS
				5266.7~5360	5295.47	-39.26	PASS
			5240	5140~5142	5141.18	-38.34	PASS
				5142~5150	5145.84	-36.64	PASS
				5250~5251	5250.20	-28.26	PASS
				5251~5260	5252.61	-27.08	PASS
				5260~5266.7	5264.15	-29.66	PASS
				5266.7~5360	5270.43	-31.71	PASS
			5260	5140~5233.3	5232.83	-28.54	PASS
				5233.3~5240	5239.14	-28.06	PASS
				5240~5249	5245.67	-28.21	PASS
				5249~5250	5249.72	-27.91	PASS
				5350~5360	5358.00	-40.02	PASS
				5140~5233.3	5233.30	-37.55	PASS
			5280	5233.3~5240	5233.32	-36.51	PASS
				5240~5249	5248.49	-29.11	PASS
				5249~5250	5249.00	-29.97	PASS
				5350~5360	5350.60	-40.68	PASS
				5140~5233.3	5155.24	-37.79	PASS
				5233.3~5240	5233.64	-39.82	PASS
			5320	5240~5249	5240.62	-39.85	PASS
				5249~5250	5249.28	-39.03	PASS
				5350~5360	5350.37	-32.58	PASS
			5500	5455~5460	5458.38	-31.88	PASS
				5460~5470	5462.20	-32.14	PASS
				5745~5765	5759.53	-39.24	PASS
				5765~5780	5768.15	-38.67	PASS
			5580	5455~5460	5455.22	-39.32	PASS
				5460~5470	5466.60	-39.23	PASS

			5700	5745~5765	5746.67	-39.12	PASS
				5765~5780	5775.68	-39.11	PASS
				5455~5460	5455.67	-39.51	PASS
				5460~5470	5468.37	-38.88	PASS
			5180	5745~5765	5750.40	-35.31	PASS
				5765~5780	5766.15	-37.65	PASS
				5140~5142	5141.13	-33.63	PASS
				5142~5150	5149.21	-31.68	PASS
			5200	5250~5251	5250.93	-39.96	PASS
				5251~5260	5259.63	-39.84	PASS
				5260~5266.7	5265.71	-38.45	PASS
				5266.7~5360	5344.92	-39.89	PASS
			5240	5140~5142	5141.46	-35.63	PASS
				5142~5150	5144.99	-35.90	PASS
				5250~5251	5250.96	-38.42	PASS
				5251~5260	5259.16	-36.47	PASS
			5260	5260~5266.7	5265.64	-39.30	PASS
				5266.7~5360	5266.70	-39.67	PASS
				5140~5142	5140.82	-37.53	PASS
				5142~5150	5142.11	-38.48	PASS
			5280	5250~5251	5250.00	-21.70	PASS
				5251~5260	5257.56	-26.46	PASS
				5260~5266.7	5261.75	-28.00	PASS
				5266.7~5360	5269.97	-29.30	PASS
			5320	5140~5233.3	5230.66	-28.11	PASS
				5233.3~5240	5237.92	-26.86	PASS
				5240~5249	5244.68	-26.52	PASS
				5249~5250	5250.00	-20.67	PASS
			5500	5350~5360	5352.52	-40.14	PASS
				5140~5233.3	5231.43	-34.88	PASS
				5233.3~5240	5233.86	-34.62	PASS
				5240~5249	5248.06	-30.10	PASS
			5580	5249~5250	5249.36	-29.38	PASS
				5350~5360	5351.58	-38.35	PASS
				5140~5233.3	5182.14	-36.65	PASS
				5233.3~5240	5234.31	-35.97	PASS
			5700	5240~5249	5246.03	-37.94	PASS
				5249~5250	5249.50	-36.63	PASS
				5350~5360	5350.03	-27.23	PASS
				5455~5460	5457.59	-31.95	PASS
			5190	5460~5470	5469.70	-30.22	PASS
				5745~5765	5760.40	-38.60	PASS
				5765~5780	5778.30	-38.60	PASS
				5455~5460	5459.73	-40.19	PASS
			5230	5460~5470	5469.57	-38.29	PASS
				5745~5765	5764.00	-38.24	PASS
				5765~5780	5769.50	-38.38	PASS
				5455~5460	5457.71	-39.40	PASS
			5190	5460~5470	5466.42	-39.01	PASS
				5745~5765	5746.07	-34.92	PASS
				5765~5780	5765.65	-36.96	PASS
				5100~5141.6	5137.44	-33.66	PASS
			5230	5141.6~5150	5143.94	-32.97	PASS
				5250~5251	5250.93	-34.64	PASS
				5251~5270	5256.19	-36.59	PASS
				5270~5278.4	5278.32	-40.42	PASS
			5230	5278.4~5400	5289.34	-40.26	PASS
				5100~5141.6	5138.83	-30.39	PASS
				5141.6~5150	5141.74	-29.54	PASS
				5250~5251	5251.00	-29.15	PASS
			5230	5251~5270	5253.15	-24.90	PASS
				5270~5278.4	5272.97	-28.09	PASS
				5278.4~5400	5282.05	-27.27	PASS

11AX20SI SO	Ant1	5270	5100~5221.6	5221.60	-31.10	PASS
			5221.6~5230	5221.66	-30.91	PASS
			5230~5249	5230.76	-31.25	PASS
			5249~5250	5249.00	-32.72	PASS
			5350~5358.4	5351.65	-38.71	PASS
			5358.4~5400	5390.29	-40.03	PASS
		5310	5100~5221.6	5141.34	-36.87	PASS
			5221.6~5230	5222.90	-38.15	PASS
			5230~5249	5246.97	-33.67	PASS
			5249~5250	5249.75	-33.56	PASS
			5350~5358.4	5350.81	-29.57	PASS
			5358.4~5400	5362.01	-31.21	PASS
		5510	5420~5460	5456.73	-24.56	PASS
			5460~5470	5466.98	-24.83	PASS
			5770~5780	5772.37	-39.32	PASS
		5550	5420~5460	5452.93	-34.07	PASS
			5460~5470	5464.58	-32.00	PASS
			5770~5780	5774.08	-38.76	PASS
		5670	5420~5460	5427.67	-39.87	PASS
			5460~5470	5468.02	-38.33	PASS
			5770~5780	5772.38	-35.90	PASS
			5135~5142	5141.86	-30.92	PASS
		5180	5142~5150	5144.44	-28.78	PASS
			5250~5250.2	5250.16	-38.22	PASS
			5250.2~5251	5250.91	-38.89	PASS
			5251~5260	5259.88	-38.23	PASS
			5260~5266.7	5266.05	-40.45	PASS
			5266.7~5365	5268.34	-39.54	PASS
			5135~5142	5141.62	-35.93	PASS
		5200	5142~5150	5149.67	-32.86	PASS
			5250~5250.2	5250.17	-35.50	PASS
			5250.2~5251	5250.98	-36.33	PASS
			5251~5260	5256.70	-37.77	PASS
			5260~5266.7	5265.96	-39.17	PASS
			5266.7~5365	5298.65	-38.83	PASS
			5135~5142	5140.53	-38.29	PASS
		5240	5142~5150	5143.71	-37.94	PASS
			5250~5250.2	5250.01	-1.57	PASS
			5250.2~5251	5250.20	-5.28	PASS
			5251~5260	5258.40	-27.86	PASS
			5260~5266.7	5262.81	-28.34	PASS
			5266.7~5365	5277.84	-29.79	PASS
			5135~5233.3	5233.14	-27.53	PASS
		5260	5233.3~5240	5233.46	-27.14	PASS
			5240~5249	5244.41	-26.02	PASS
			5249~5249.8	5249.80	-4.69	PASS
			5249.8~5250	5250.00	-1.01	PASS
			5350~5365	5353.48	-40.09	PASS
			5135~5233.3	5232.15	-34.09	PASS
			5233.3~5240	5238.67	-33.43	PASS
		5280	5240~5249	5243.95	-27.36	PASS
			5249~5249.8	5249.08	-31.41	PASS
			5249.8~5250	5249.82	-30.69	PASS
			5350~5365	5350.63	-37.60	PASS
			5135~5233.3	5138.44	-38.23	PASS
		5320	5233.3~5240	5233.32	-38.28	PASS
			5240~5249	5244.01	-38.03	PASS
			5249~5249.8	5249.05	-36.64	PASS
			5249.8~5250	5249.82	-35.08	PASS
			5350~5365	5357.25	-29.26	PASS
		5500	5455~5460	5459.45	-27.38	PASS
			5460~5470	5468.58	-27.88	PASS
			5745~5765	5753.87	-38.22	PASS

			5580	5765~5780	5773.65	-38.84	PASS
				5455~5460	5456.01	-39.80	PASS
				5460~5470	5469.43	-39.46	PASS
				5745~5765	5762.13	-38.55	PASS
				5765~5780	5779.75	-38.22	PASS
			5700	5455~5460	5456.17	-39.01	PASS
				5460~5470	5465.95	-39.89	PASS
				5745~5765	5748.60	-31.74	PASS
				5765~5780	5770.28	-35.99	PASS
	11AX40SI SO	Ant1	5190	5100~5141.6	5129.05	-30.10	PASS
				5141.6~5150	5149.57	-29.79	PASS
				5250~5251	5250.96	-34.50	PASS
				5251~5270	5261.48	-35.10	PASS
				5270~5278.4	5275.98	-36.39	PASS
				5278.4~5400	5281.24	-40.26	PASS
			5230	5100~5141.6	5108.74	-36.29	PASS
				5141.6~5150	5149.40	-35.90	PASS
				5250~5251	5250.00	-18.09	PASS
				5251~5270	5257.81	-27.04	PASS
				5270~5278.4	5272.38	-30.09	PASS
				5278.4~5400	5282.25	-34.79	PASS
			5270	5100~5221.6	5221.40	-28.14	PASS
				5221.6~5230	5221.92	-27.09	PASS
				5230~5249	5248.30	-19.82	PASS
				5249~5250	5249.99	-13.30	PASS
				5350~5358.4	5351.25	-35.79	PASS
				5358.4~5400	5359.30	-36.75	PASS
			5310	5100~5221.6	5213.29	-35.27	PASS
				5221.6~5230	5222.40	-33.97	PASS
				5230~5249	5247.01	-29.88	PASS
				5249~5250	5249.47	-29.63	PASS
				5350~5358.4	5352.21	-26.77	PASS
				5358.4~5400	5364.43	-30.08	PASS
			5510	5420~5460	5457.87	-23.36	PASS
				5460~5470	5464.00	-23.70	PASS
				5770~5780	5771.58	-38.15	PASS
			5550	5420~5460	5459.73	-27.91	PASS
				5460~5470	5469.80	-23.36	PASS
				5770~5780	5779.55	-38.68	PASS
			5670	5420~5460	5420.60	-39.36	PASS
				5460~5470	5469.23	-39.73	PASS
				5770~5780	5775.67	-35.54	PASS
NTHV	11A	Ant1	5180	5140~5142	5140.25	-34.68	PASS
				5142~5150	5146.69	-32.67	PASS
				5250~5251	5251.00	-39.44	PASS
				5251~5260	5259.58	-38.51	PASS
				5260~5266.7	5266.15	-40.18	PASS
				5266.7~5360	5297.02	-39.74	PASS
			5200	5140~5142	5140.75	-37.15	PASS
				5142~5150	5149.45	-36.32	PASS
				5250~5251	5250.88	-39.10	PASS
				5251~5260	5257.72	-39.66	PASS
				5260~5266.7	5265.76	-38.67	PASS
				5266.7~5360	5269.50	-38.80	PASS
			5240	5140~5142	5140.95	-37.06	PASS
				5142~5150	5142.92	-38.11	PASS
				5250~5251	5250.19	-28.28	PASS
				5251~5260	5253.00	-26.96	PASS
				5260~5266.7	5264.29	-29.80	PASS
				5266.7~5360	5270.43	-32.89	PASS
			5260	5140~5233.3	5232.68	-29.03	PASS
				5233.3~5240	5239.20	-27.65	PASS
				5240~5249	5245.97	-28.08	PASS

Appendix A



Prüfbericht - Produkte
Test Report - Products

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					5249~5250	5249.74	-27.79	PASS
					5350~5360	5350.08	-40.26	PASS
					5140~5233.3	5229.10	-37.95	PASS
					5233.3~5240	5233.36	-36.23	PASS
					5240~5249	5248.61	-29.42	PASS
					5249~5250	5249.01	-29.31	PASS
					5350~5360	5352.22	-38.83	PASS
					5140~5233.3	5175.45	-37.84	PASS
					5233.3~5240	5234.34	-39.44	PASS
					5240~5249	5240.12	-39.50	PASS
					5249~5250	5249.06	-38.27	PASS
					5350~5360	5350.63	-33.76	PASS
					5455~5460	5458.40	-31.50	PASS
					5460~5470	5462.58	-32.09	PASS
					5745~5765	5750.57	-38.65	PASS
					5765~5780	5766.70	-38.77	PASS
					5455~5460	5456.15	-40.30	PASS
					5460~5470	5467.73	-39.28	PASS
					5745~5765	5752.50	-38.26	PASS
					5765~5780	5765.45	-38.13	PASS
					5455~5460	5456.26	-38.91	PASS
					5460~5470	5463.37	-39.24	PASS
					5745~5765	5747.23	-35.05	PASS
					5765~5780	5777.45	-38.01	PASS
					5140~5142	5140.85	-33.15	PASS
					5142~5150	5148.45	-30.96	PASS
					5250~5251	5250.77	-39.01	PASS
					5251~5260	5259.46	-39.51	PASS
					5260~5266.7	5265.17	-39.56	PASS
					5266.7~5360	5302.62	-40.70	PASS
					5140~5142	5142.00	-35.37	PASS
					5142~5150	5142.12	-34.79	PASS
					5250~5251	5250.84	-36.82	PASS
					5251~5260	5259.39	-36.00	PASS
					5260~5266.7	5265.18	-38.68	PASS
					5266.7~5360	5271.52	-38.24	PASS
					5140~5142	5141.34	-37.51	PASS
					5142~5150	5148.51	-38.04	PASS
					5250~5251	5250.01	-21.73	PASS
					5251~5260	5257.72	-26.85	PASS
					5260~5266.7	5261.61	-27.63	PASS
					5266.7~5360	5269.81	-29.01	PASS
					5140~5233.3	5231.59	-27.86	PASS
					5233.3~5240	5237.63	-27.30	PASS
					5240~5249	5244.62	-26.40	PASS
					5249~5250	5250.00	-20.63	PASS
					5350~5360	5350.62	-39.87	PASS
					5140~5233.3	5232.83	-34.81	PASS
					5233.3~5240	5234.24	-34.59	PASS
					5240~5249	5248.06	-30.09	PASS
					5249~5250	5249.44	-29.26	PASS
					5350~5360	5352.88	-38.78	PASS
					5140~5233.3	5147.93	-37.79	PASS
					5233.3~5240	5234.86	-37.46	PASS
					5240~5249	5243.87	-37.81	PASS
					5249~5250	5249.01	-36.15	PASS
					5350~5360	5350.13	-27.29	PASS
					5455~5460	5457.25	-32.38	PASS
					5460~5470	5469.92	-29.97	PASS
					5745~5765	5760.73	-38.90	PASS
					5765~5780	5773.23	-38.95	PASS
					5455~5460	5455.24	-39.53	PASS
					5460~5470	5466.88	-38.28	PASS

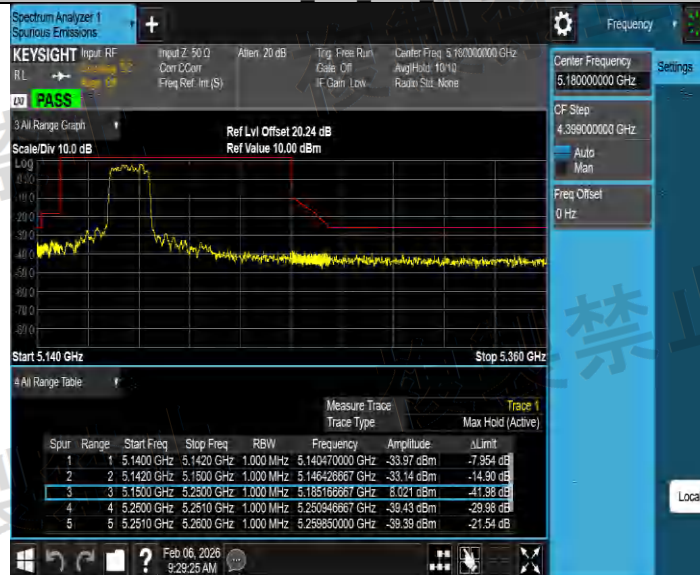
			5700	5745~5765	5758.00	-38.98	PASS
				5765~5780	5778.45	-37.81	PASS
				5455~5460	5456.39	-39.70	PASS
				5460~5470	5462.77	-37.96	PASS
			5190	5745~5765	5745.63	-34.39	PASS
				5765~5780	5765.90	-37.35	PASS
				5100~5141.6	5132.86	-34.07	PASS
				5141.6~5150	5144.19	-33.49	PASS
			5230	5250~5251	5250.85	-34.61	PASS
				5251~5270	5255.81	-36.98	PASS
				5270~5278.4	5278.05	-39.29	PASS
				5278.4~5400	5282.66	-38.94	PASS
			5270	5100~5141.6	5141.53	-31.33	PASS
				5141.6~5150	5141.73	-30.29	PASS
				5250~5251	5250.99	-29.07	PASS
				5251~5270	5253.12	-24.56	PASS
			5310	5270~5278.4	5272.80	-28.00	PASS
				5278.4~5400	5282.25	-27.78	PASS
				5100~5221.6	5221.60	-30.84	PASS
				5221.6~5230	5221.68	-30.88	PASS
			5510	5230~5249	5230.73	-30.87	PASS
				5249~5250	5249.01	-33.34	PASS
				5350~5358.4	5351.47	-39.14	PASS
				5358.4~5400	5366.23	-39.14	PASS
			5550	5100~5221.6	5131.62	-38.19	PASS
				5221.6~5230	5221.75	-38.13	PASS
				5230~5249	5246.69	-34.28	PASS
				5249~5250	5249.68	-33.43	PASS
			5670	5350~5358.4	5350.64	-29.67	PASS
				5358.4~5400	5362.21	-31.36	PASS
				5420~5460	5456.80	-24.58	PASS
				5460~5470	5466.70	-24.80	PASS
			5180	5770~5780	5773.23	-38.93	PASS
				5420~5460	5453.20	-33.73	PASS
				5460~5470	5467.08	-32.37	PASS
				5770~5780	5776.55	-38.70	PASS
			5200	5420~5460	5444.47	-39.23	PASS
				5460~5470	5465.62	-39.53	PASS
				5770~5780	5776.67	-37.32	PASS
				5135~5142	5141.29	-31.48	PASS
			5240	5142~5150	5144.80	-28.61	PASS
				5250~5250.2	5250.19	-40.05	PASS
				5250.2~5251	5250.99	-40.15	PASS
				5251~5260	5259.55	-39.29	PASS
			5260	5260~5266.7	5266.47	-39.02	PASS
				5266.7~5365	5266.70	-39.61	PASS
				5135~5142	5141.79	-34.73	PASS
				5142~5150	5149.41	-32.36	PASS
			5260	5250~5250.2	5250.19	-36.19	PASS
				5250.2~5251	5250.90	-35.08	PASS
				5251~5260	5257.29	-37.97	PASS
				5260~5266.7	5266.61	-38.43	PASS
			5260	5266.7~5365	5268.67	-39.90	PASS
				5135~5142	5139.34	-37.59	PASS
				5142~5150	5148.64	-38.33	PASS
				5250~5250.2	5250.01	-1.53	PASS
			5260	5250.2~5251	5250.20	-5.19	PASS
				5251~5260	5258.44	-27.64	PASS
				5260~5266.7	5262.69	-28.23	PASS
				5266.7~5365	5278.00	-30.40	PASS
			5260	5135~5233.3	5225.76	-28.01	PASS
				5233.3~5240	5233.69	-26.71	PASS
				5240~5249	5244.26	-26.56	PASS

11AX40SI SO	Ant1	5280	5249~5249.8	5249.79	-4.73	PASS
			5249.8~5250	5249.99	-1.09	PASS
			5350~5365	5350.05	-40.32	PASS
			5135~5233.3	5231.17	-34.04	PASS
			5233.3~5240	5238.45	-32.84	PASS
			5240~5249	5243.90	-27.12	PASS
			5249~5249.8	5249.19	-31.15	PASS
			5249.8~5250	5249.81	-31.11	PASS
			5350~5365	5350.80	-38.62	PASS
		5320	5135~5233.3	5177.76	-36.91	PASS
			5233.3~5240	5233.59	-39.63	PASS
			5240~5249	5241.47	-37.98	PASS
			5249~5249.8	5249.06	-36.19	PASS
			5249.8~5250	5249.86	-34.95	PASS
			5350~5365	5357.35	-29.15	PASS
		5500	5455~5460	5459.63	-27.19	PASS
			5460~5470	5468.38	-27.65	PASS
			5745~5765	5748.40	-39.30	PASS
			5765~5780	5770.48	-38.15	PASS
		5580	5455~5460	5456.83	-39.96	PASS
			5460~5470	5469.98	-39.27	PASS
			5745~5765	5747.30	-38.90	PASS
			5765~5780	5772.45	-38.73	PASS
		5700	5455~5460	5457.09	-39.69	PASS
			5460~5470	5460.72	-39.64	PASS
			5745~5765	5748.73	-31.23	PASS
			5765~5780	5765.10	-36.09	PASS
		5190	5100~5141.6	5139.94	-30.10	PASS
			5141.6~5150	5149.69	-29.35	PASS
			5250~5251	5250.97	-34.01	PASS
			5251~5270	5258.70	-33.60	PASS
			5270~5278.4	5277.31	-36.96	PASS
			5278.4~5400	5323.80	-40.05	PASS
		5230	5100~5141.6	5126.69	-36.67	PASS
			5141.6~5150	5149.62	-35.83	PASS
			5250~5251	5250.01	-18.25	PASS
			5251~5270	5257.94	-26.91	PASS
			5270~5278.4	5272.03	-29.71	PASS
			5278.4~5400	5282.25	-34.65	PASS
		5270	5100~5221.6	5218.97	-28.17	PASS
			5221.6~5230	5221.96	-26.94	PASS
			5230~5249	5248.21	-19.65	PASS
			5249~5250	5250.00	-13.13	PASS
			5350~5358.4	5350.42	-35.59	PASS
			5358.4~5400	5359.23	-36.97	PASS
		5310	5100~5221.6	5220.79	-34.35	PASS
			5221.6~5230	5222.05	-34.40	PASS
			5230~5249	5247.54	-29.64	PASS
			5249~5250	5249.28	-29.64	PASS
			5350~5358.4	5352.23	-26.63	PASS
			5358.4~5400	5364.15	-29.54	PASS
		5510	5420~5460	5458.07	-23.62	PASS
			5460~5470	5463.78	-23.66	PASS
			5770~5780	5772.40	-39.22	PASS
		5550	5420~5460	5457.73	-27.50	PASS
			5460~5470	5469.82	-22.72	PASS
			5770~5780	5777.75	-37.73	PASS
		5670	5420~5460	5458.40	-38.63	PASS
			5460~5470	5466.90	-39.41	PASS
			5770~5780	5775.13	-36.03	PASS

Note: The Antenna Gain is compensated in the graph.

Test Graphs

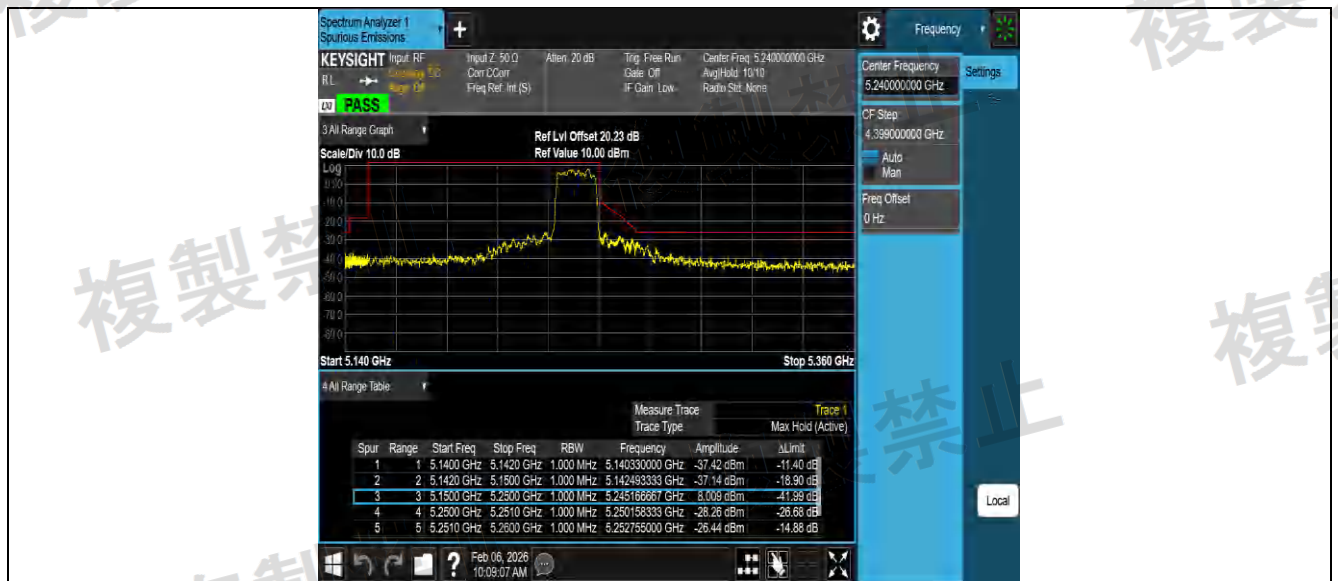
NTNV 11A Ant1 5180



NTNV 11A Ant1 5200



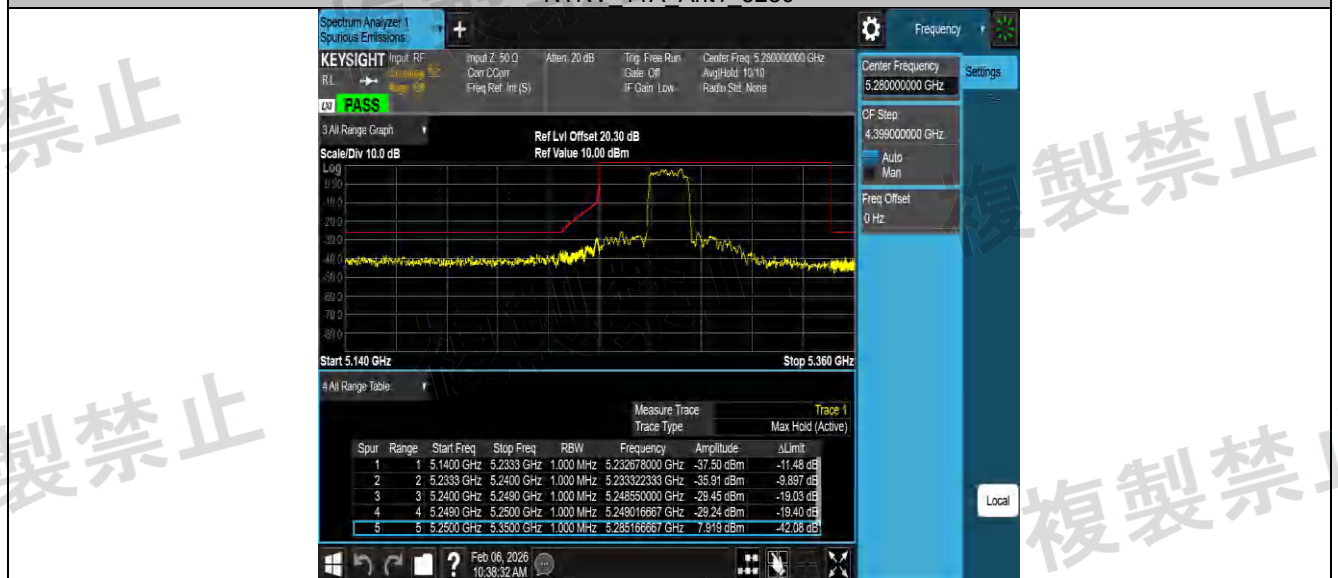
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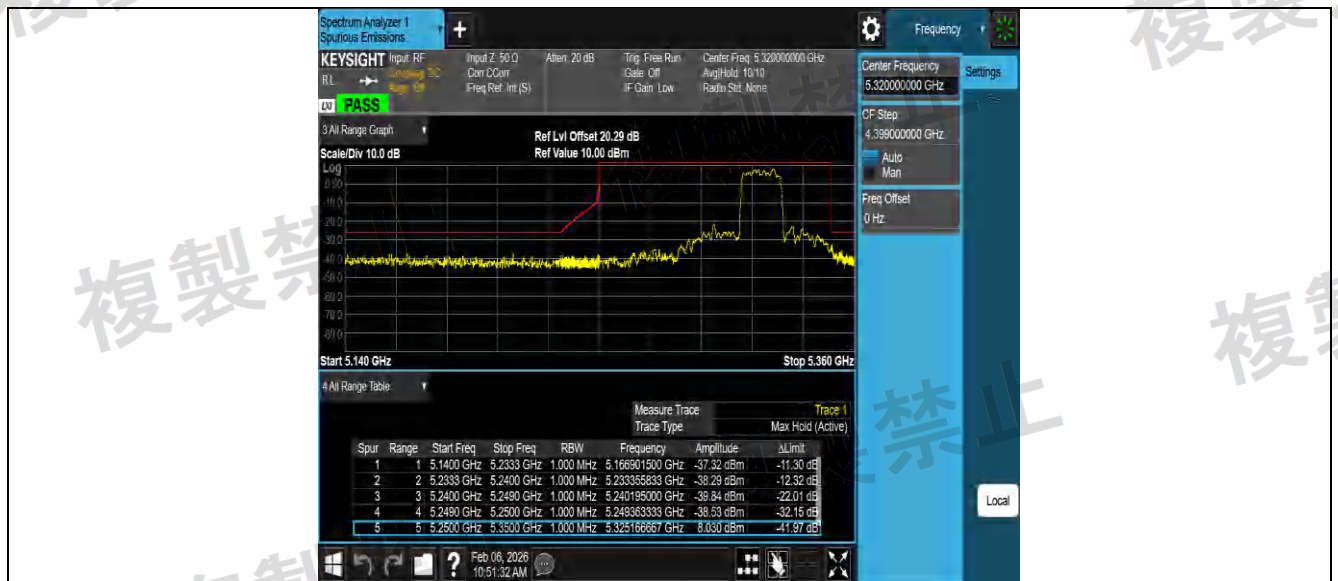
NTNV 11A Ant1 5260



NTNV 11A Ant1 5280



NTNV 11A Ant1 5320



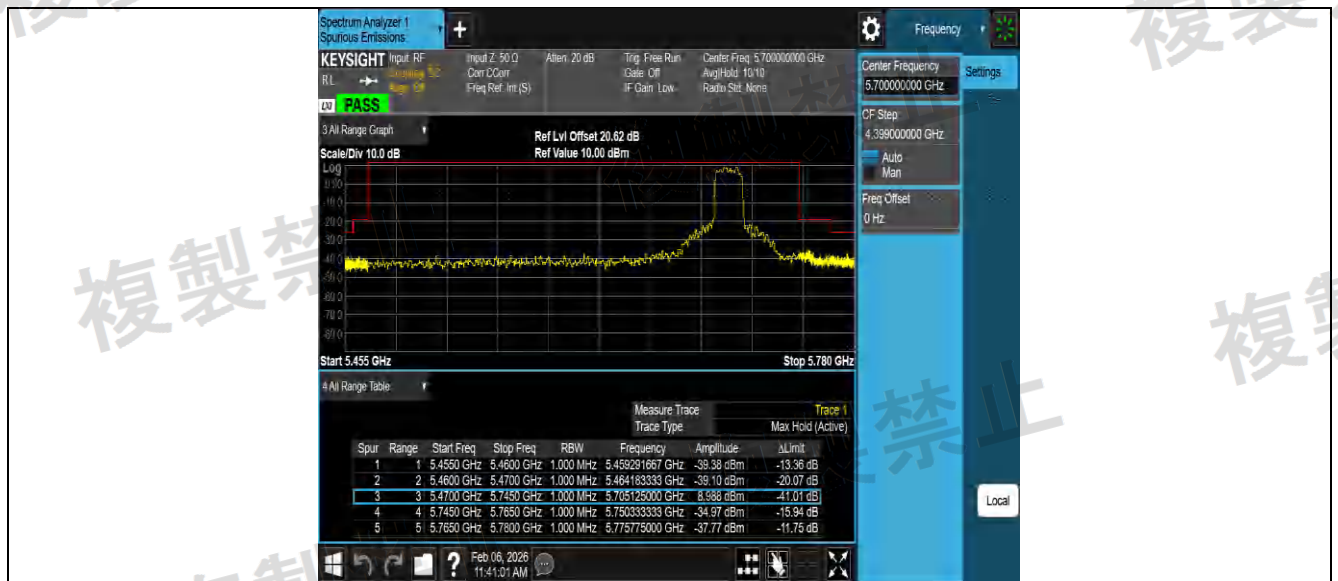
NTNV 11A Ant1 5500



NTNV 11A Ant1 5580



NTNV 11A Ant1 5700



NTNV_11N20SISO_Ant1_5180



NTNV_11N20SISO_Ant1_5200



NTNV_11N20SISO_Ant1_5240



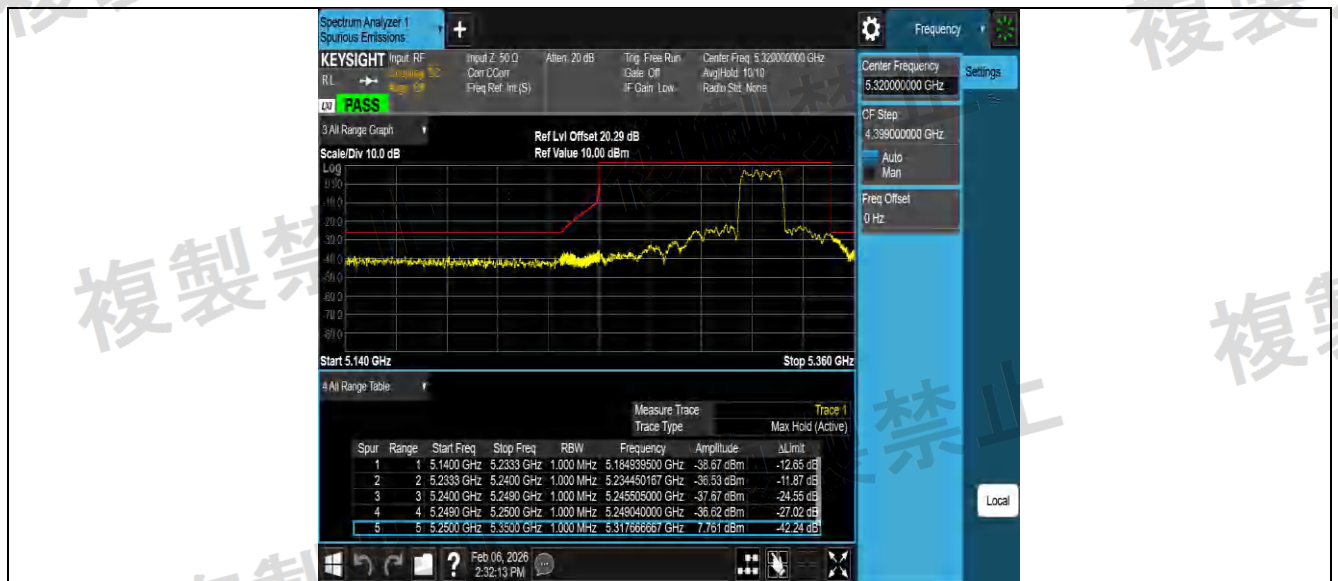
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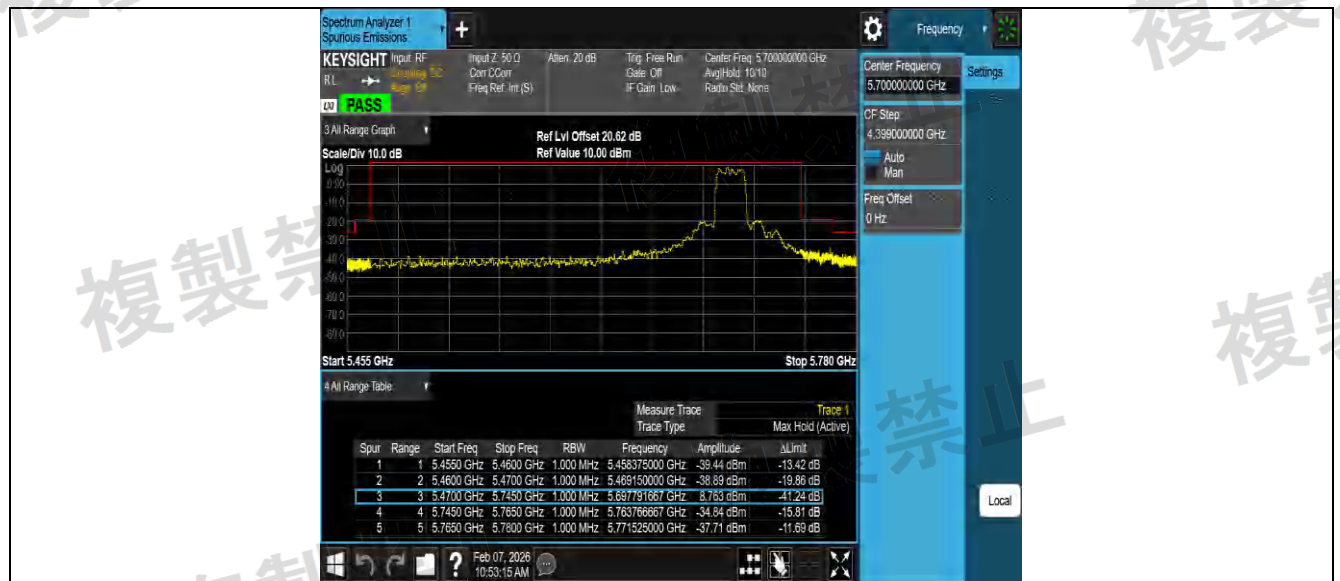


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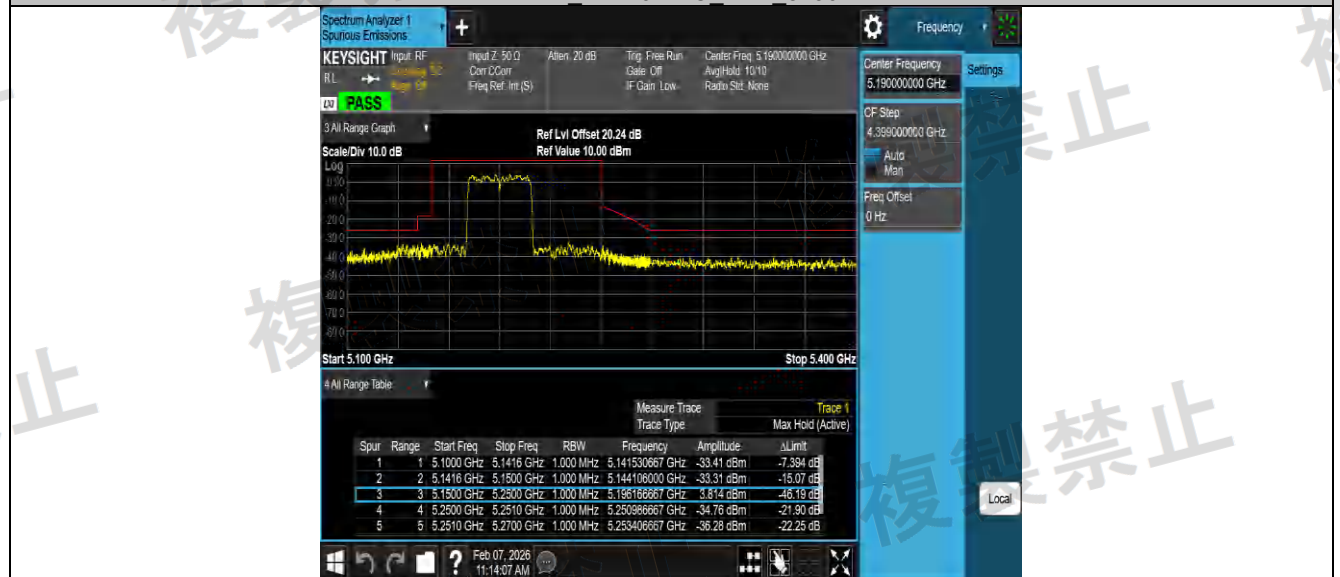


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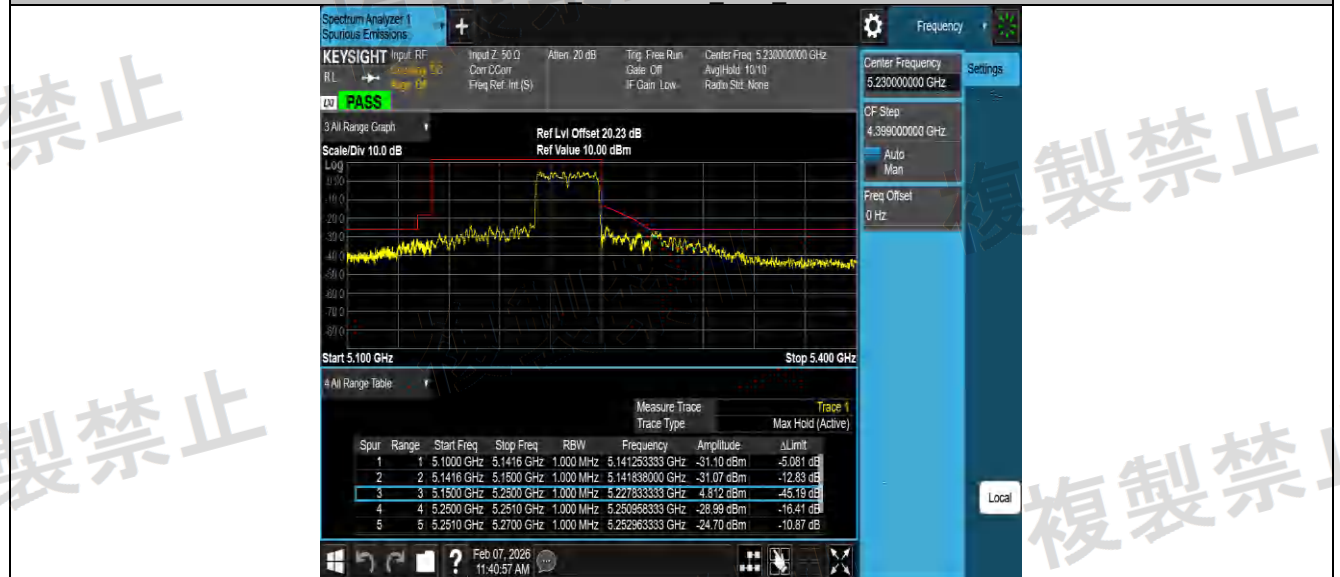




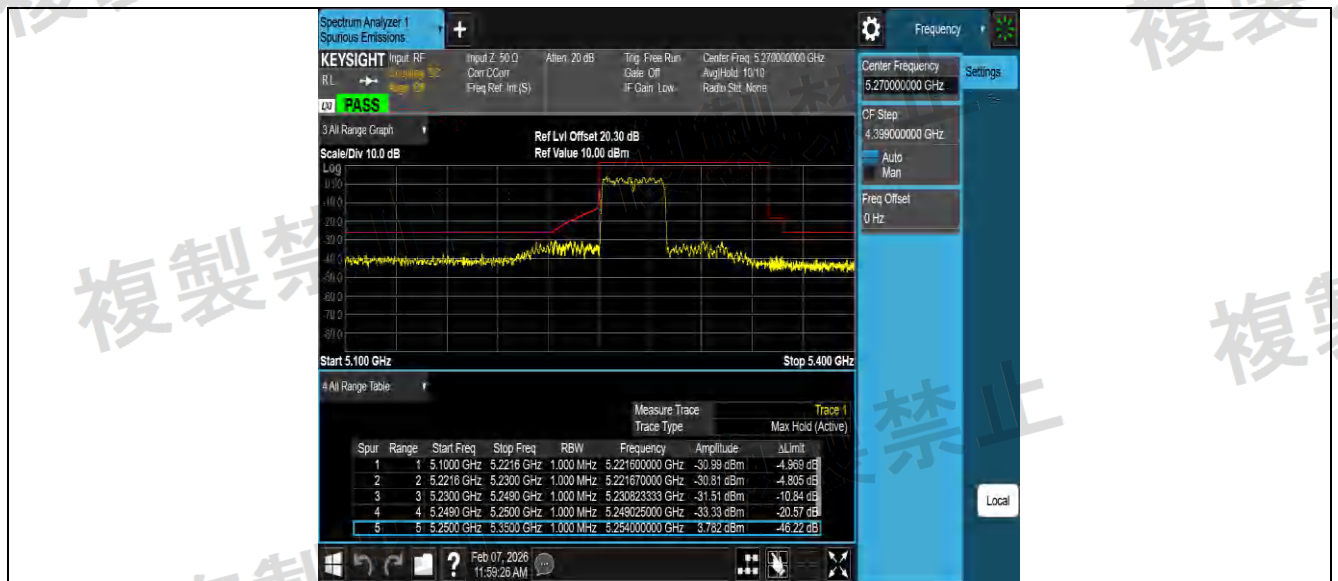
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NTNV_11N40SISO_Ant1_5230



NTNV_11N40SISO_Ant1_5270



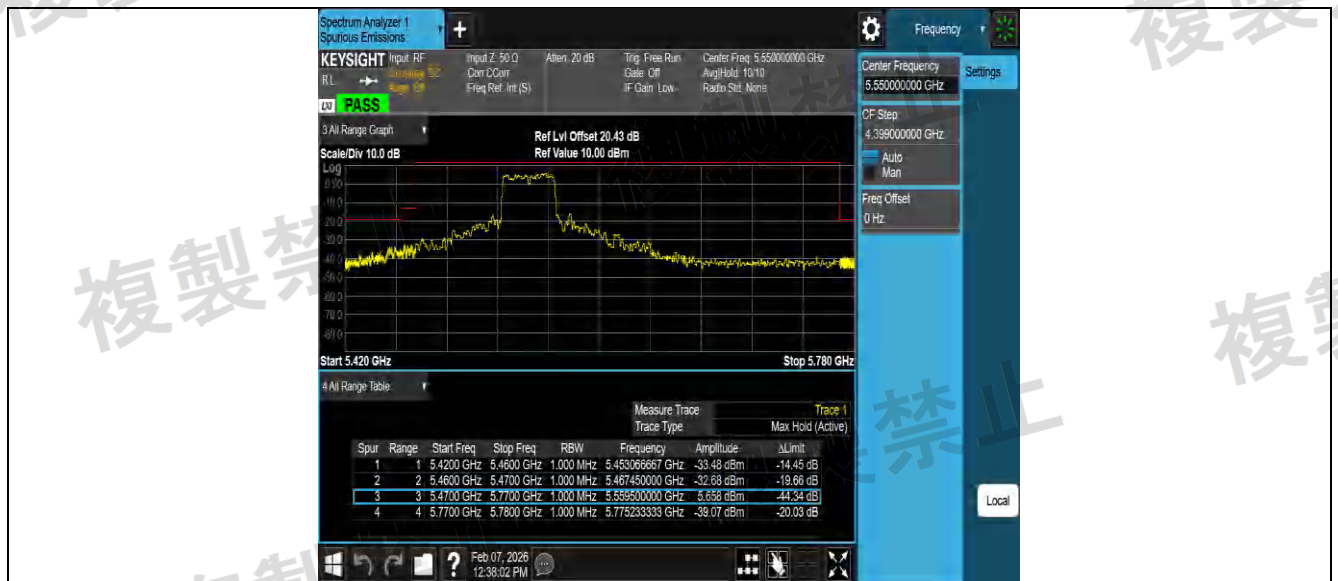
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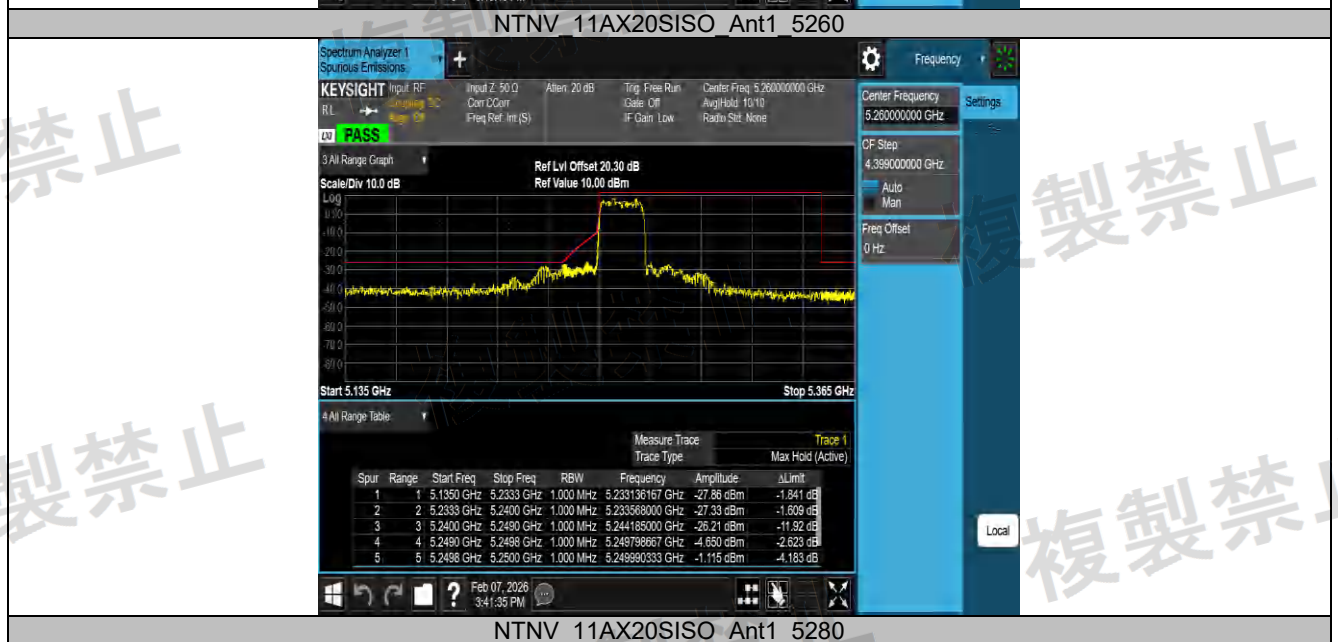
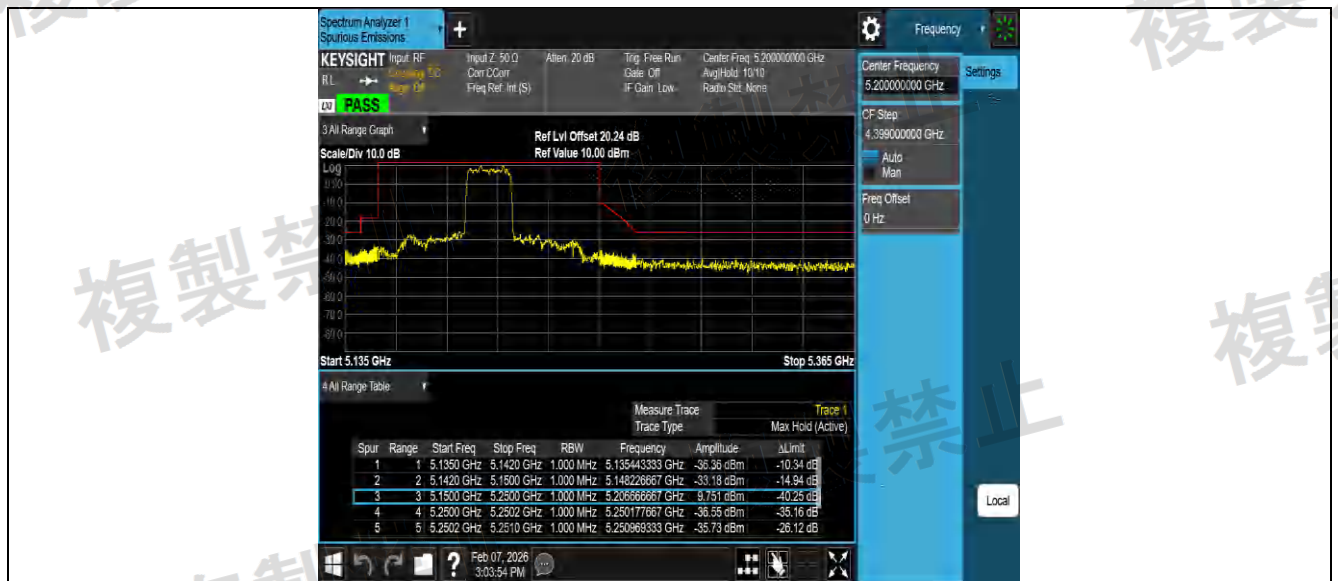


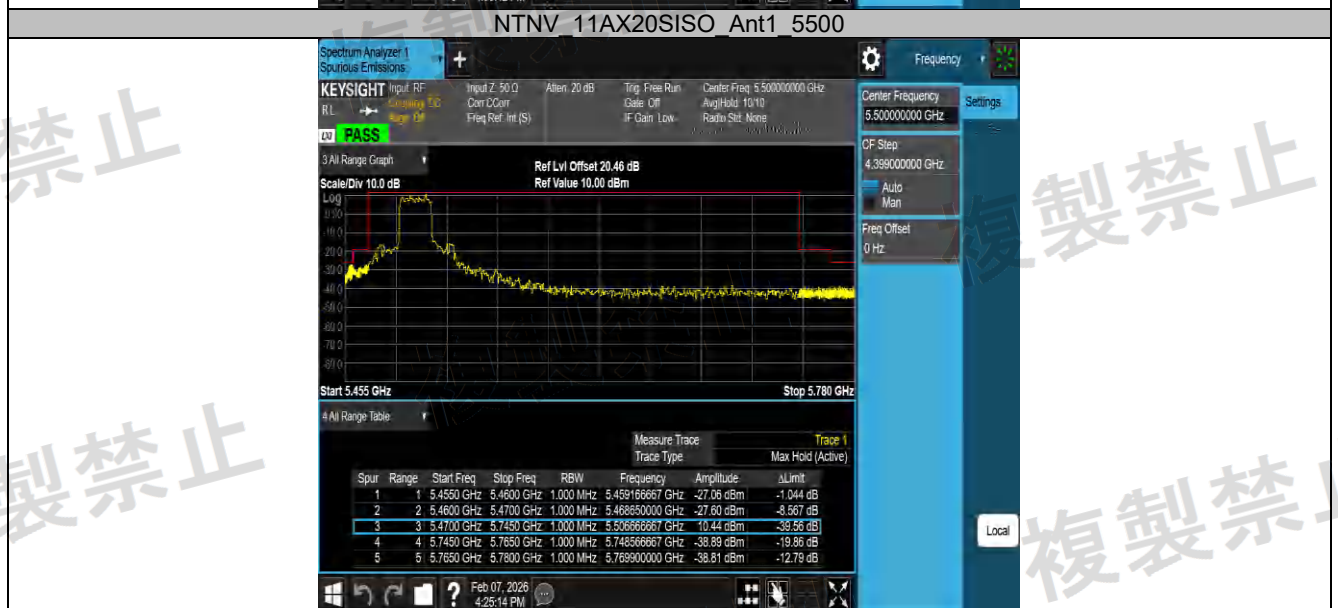
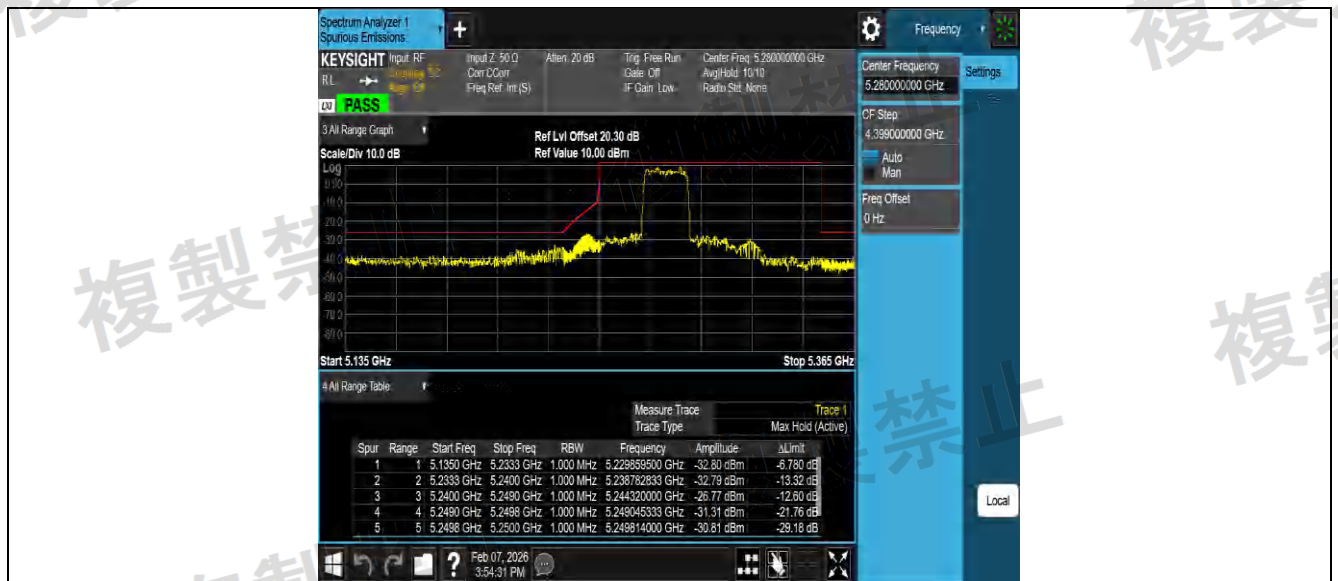
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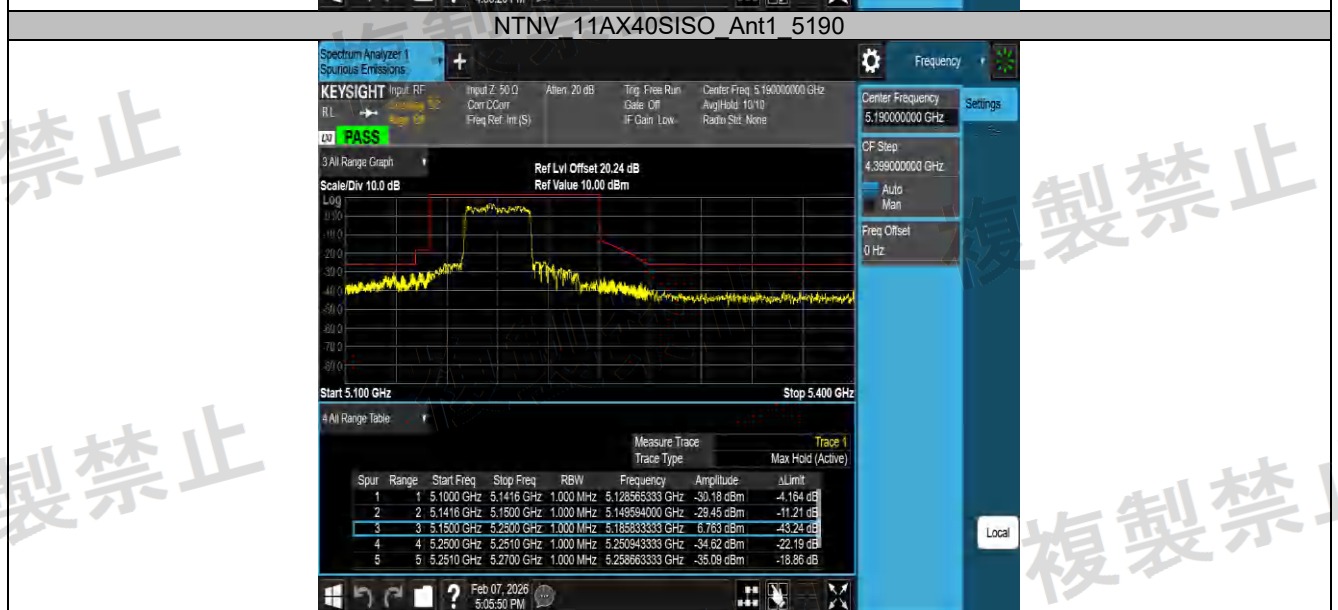
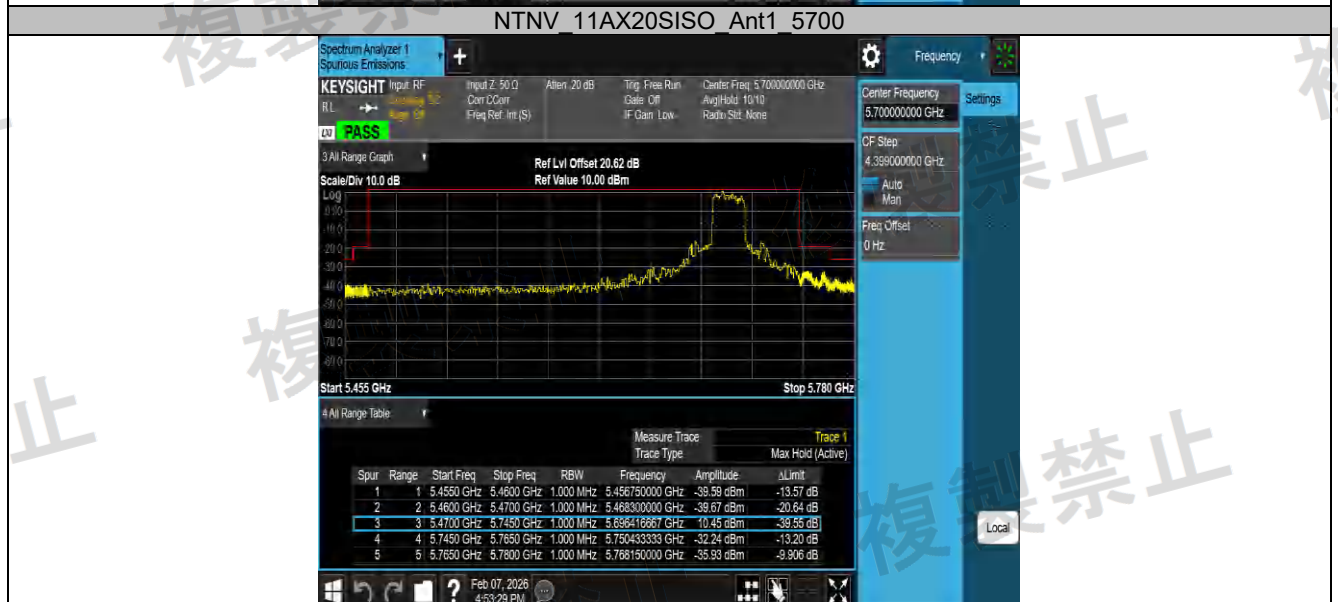


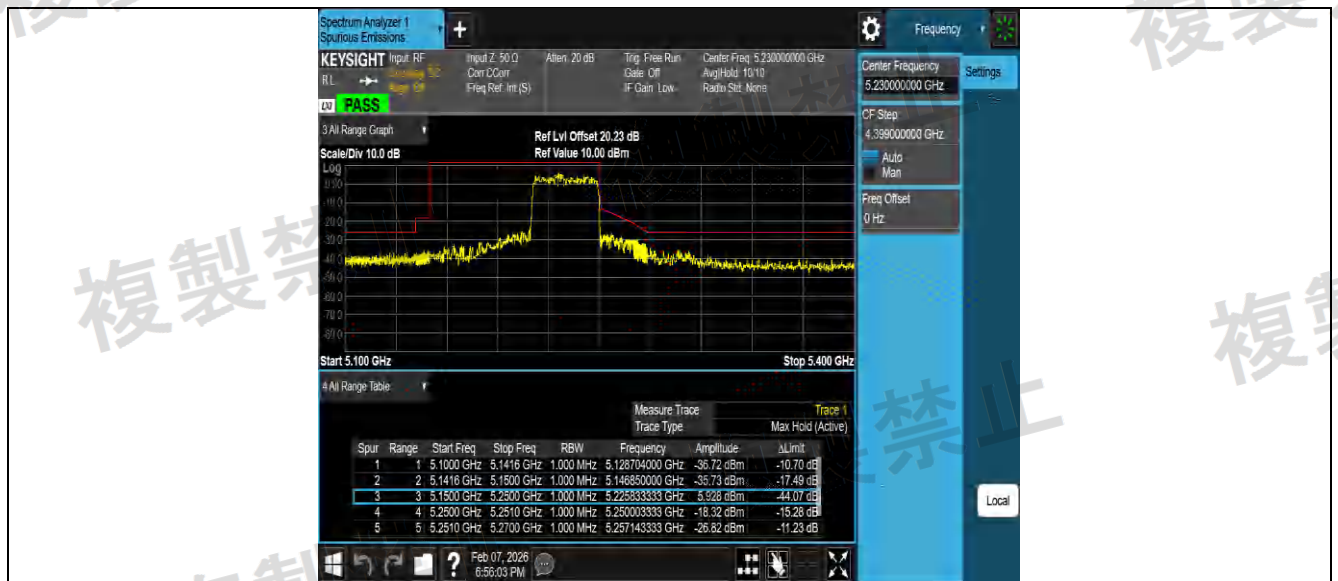
NTNV_11N40SISO_Ant1_5550











NTNV 11AX40SISO Ant1 5270

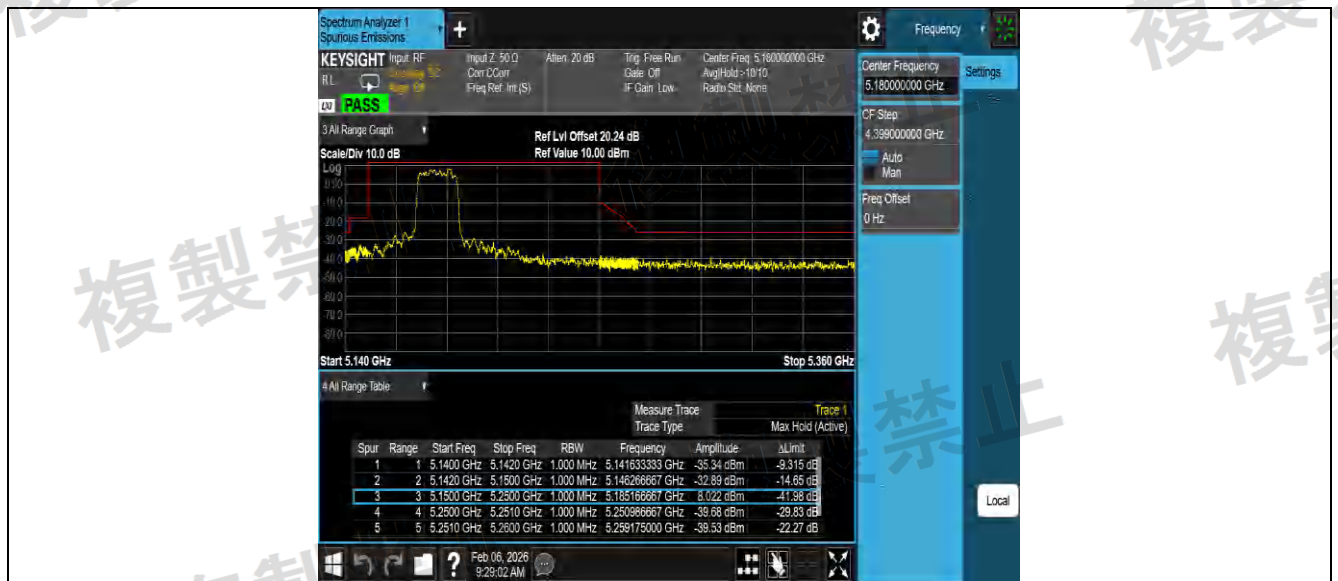


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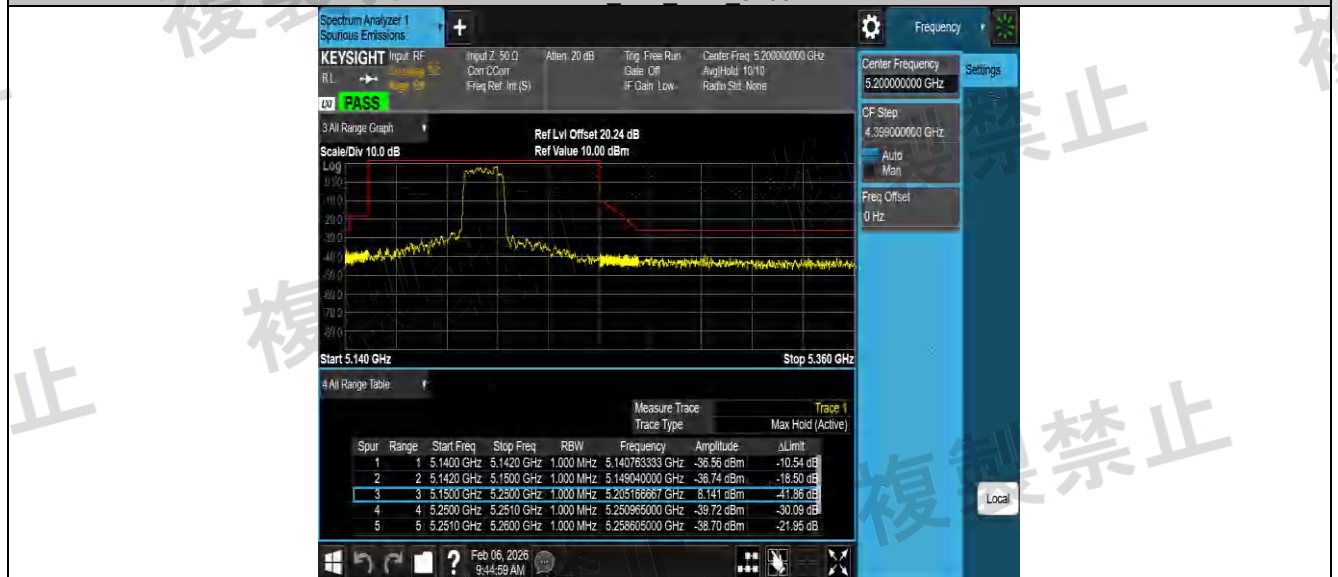


NTNV 11AX40SISO Ant1 5510





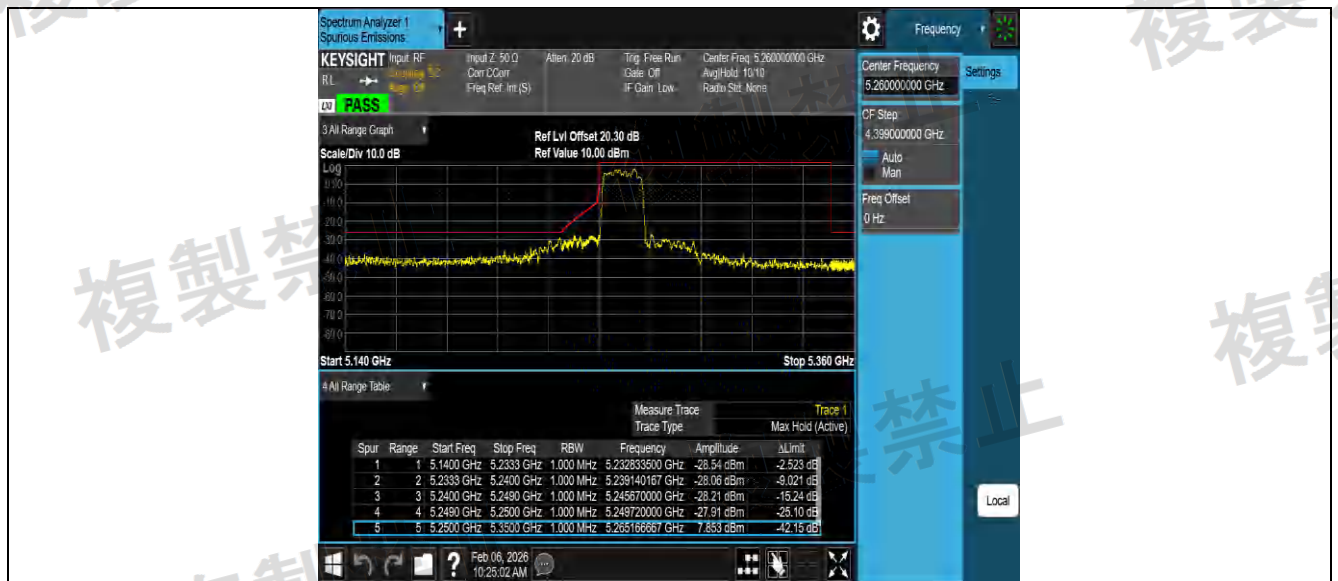
NTLV 11A Ant1 5200

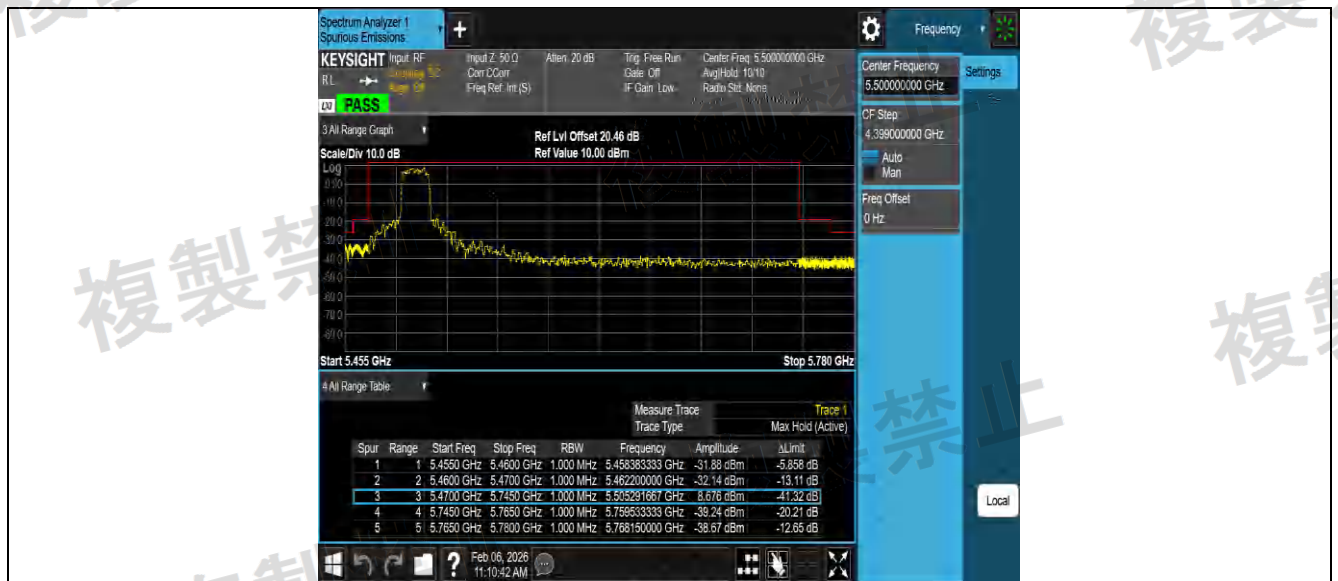


NTLV 11A Ant1 5240



NTLV 11A Ant1 5260

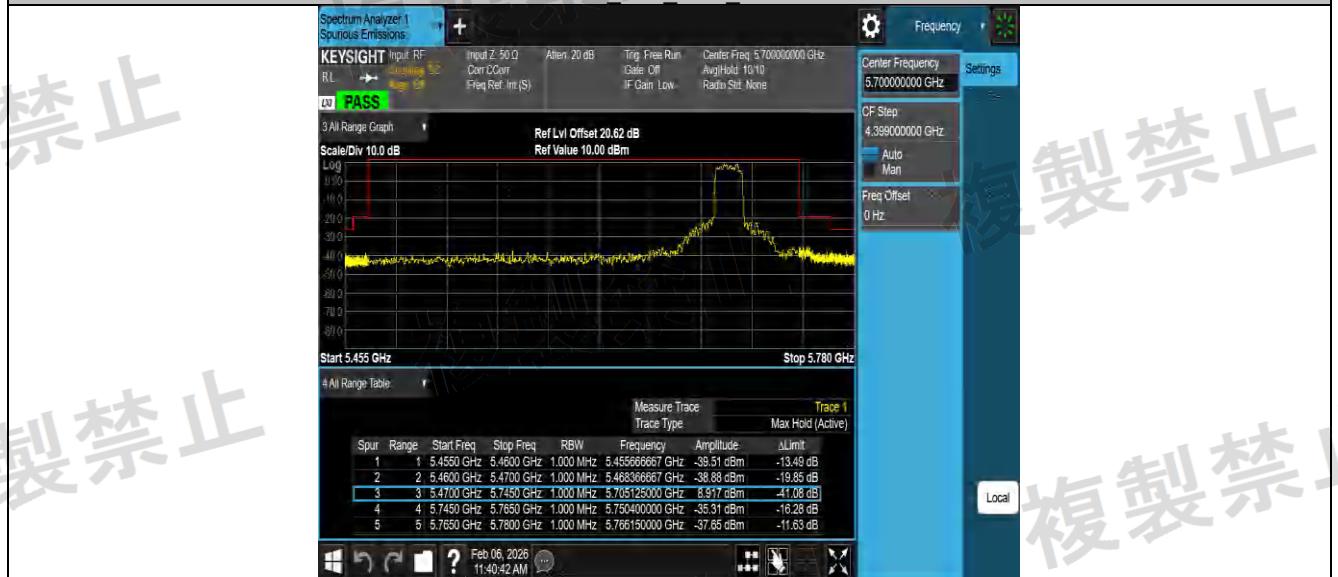




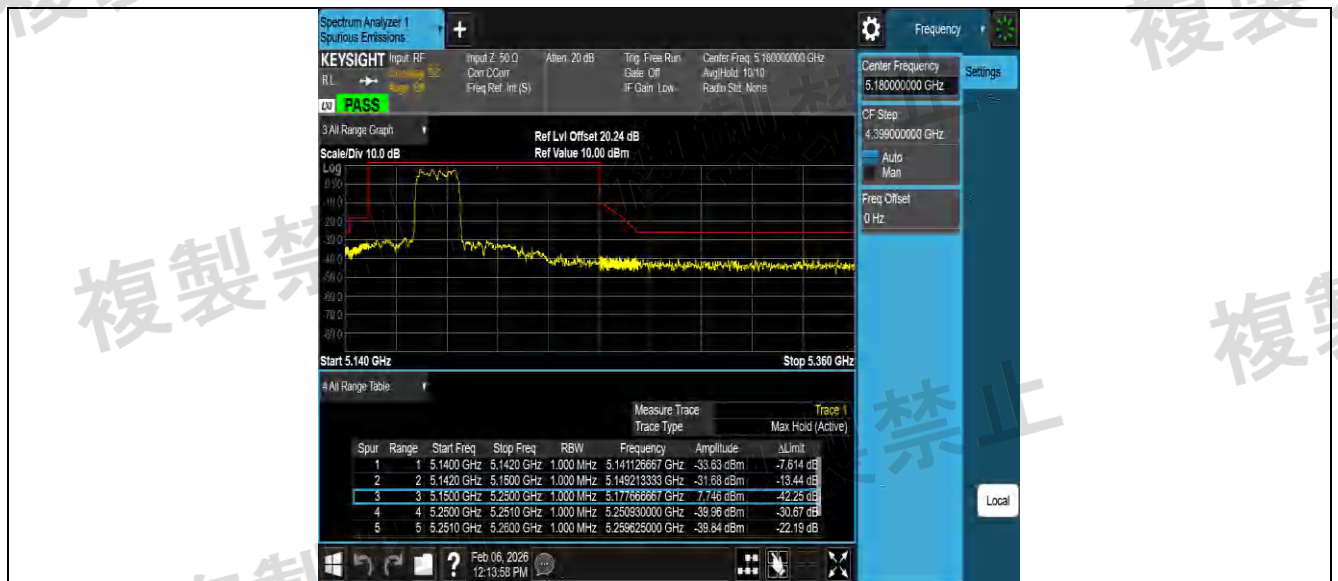
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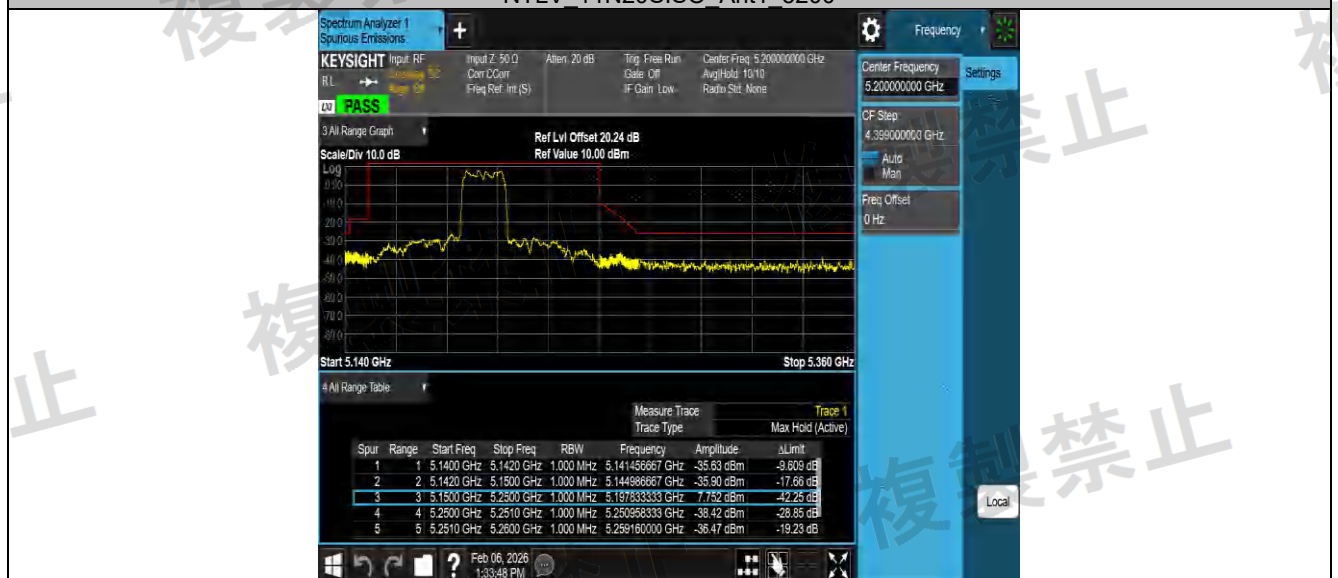
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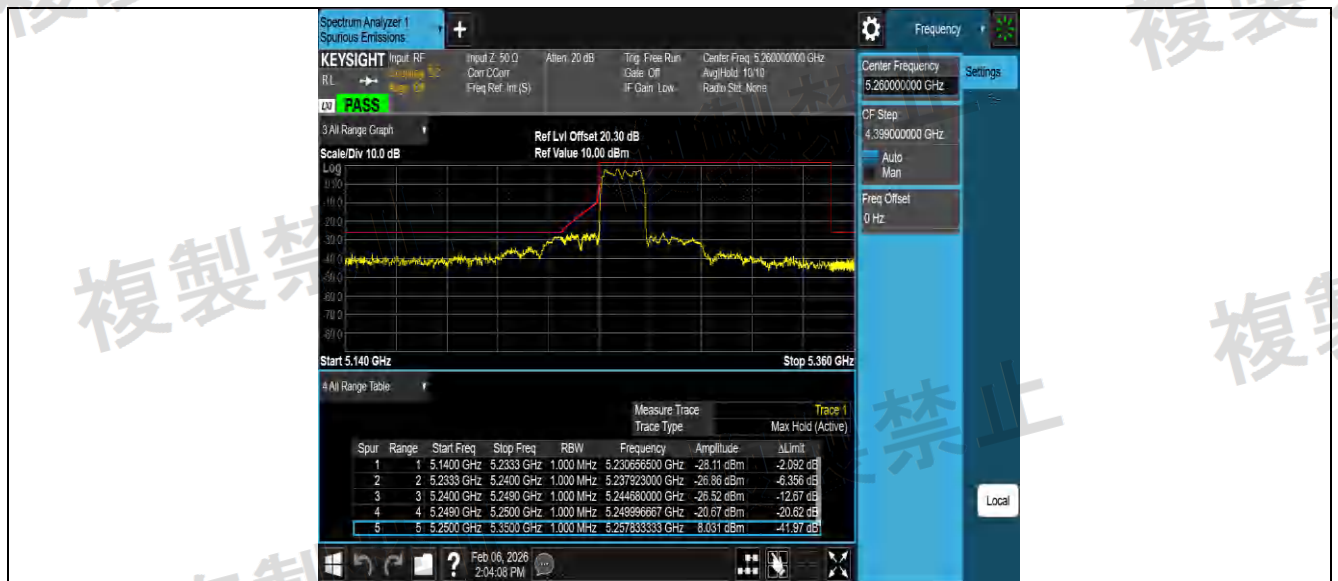
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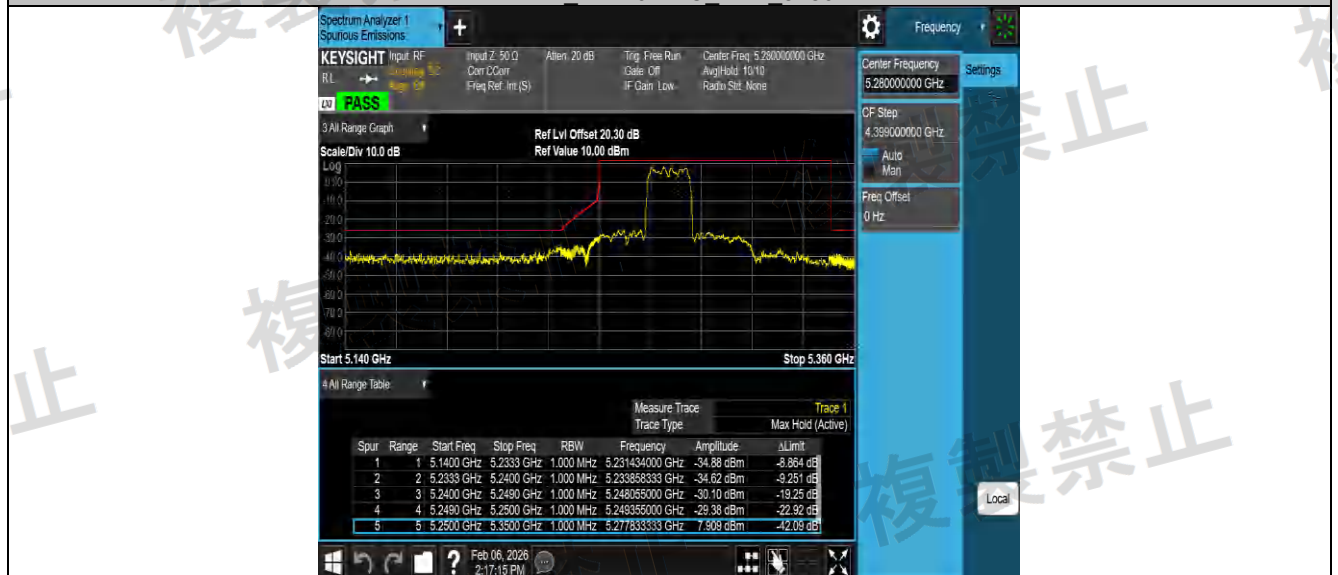
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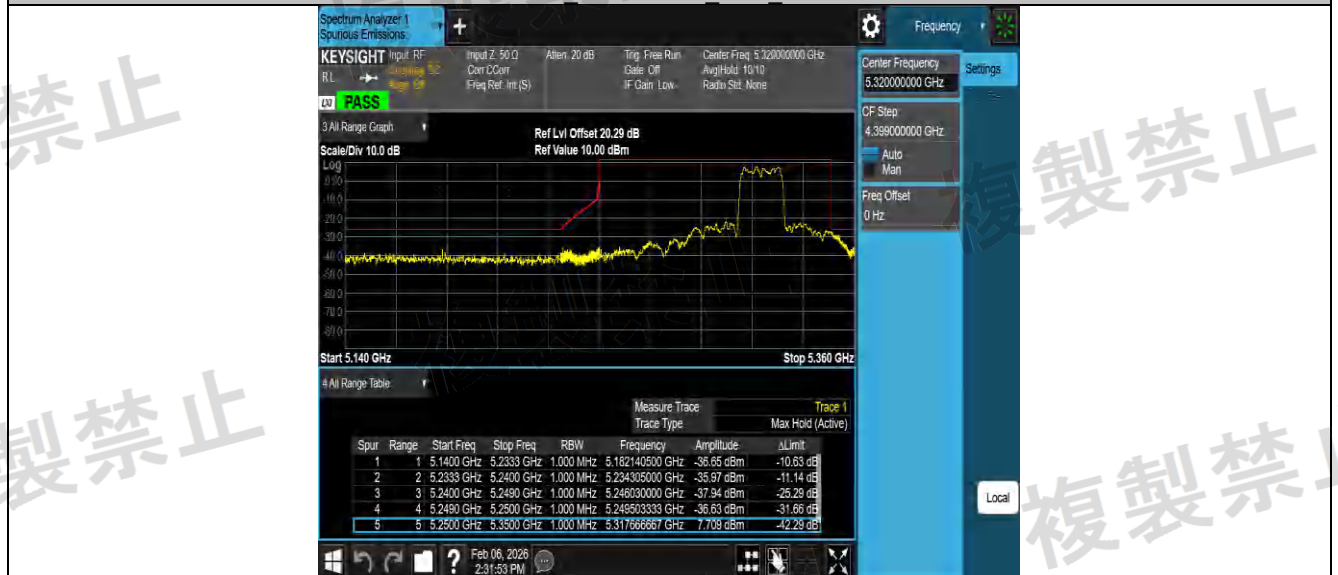
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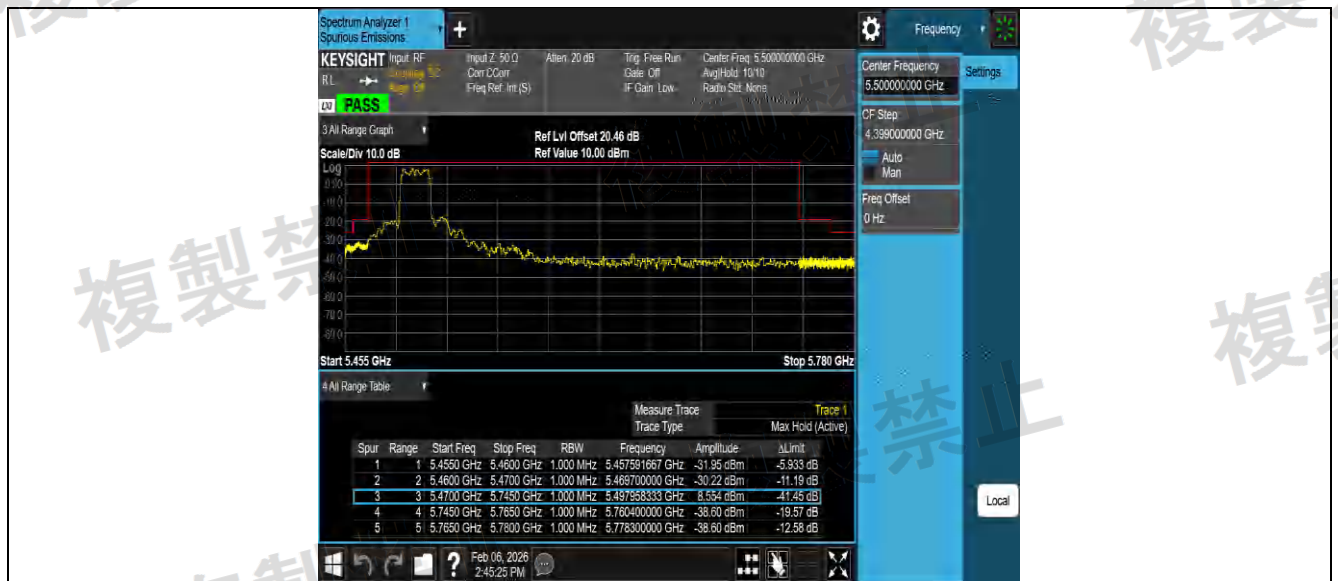
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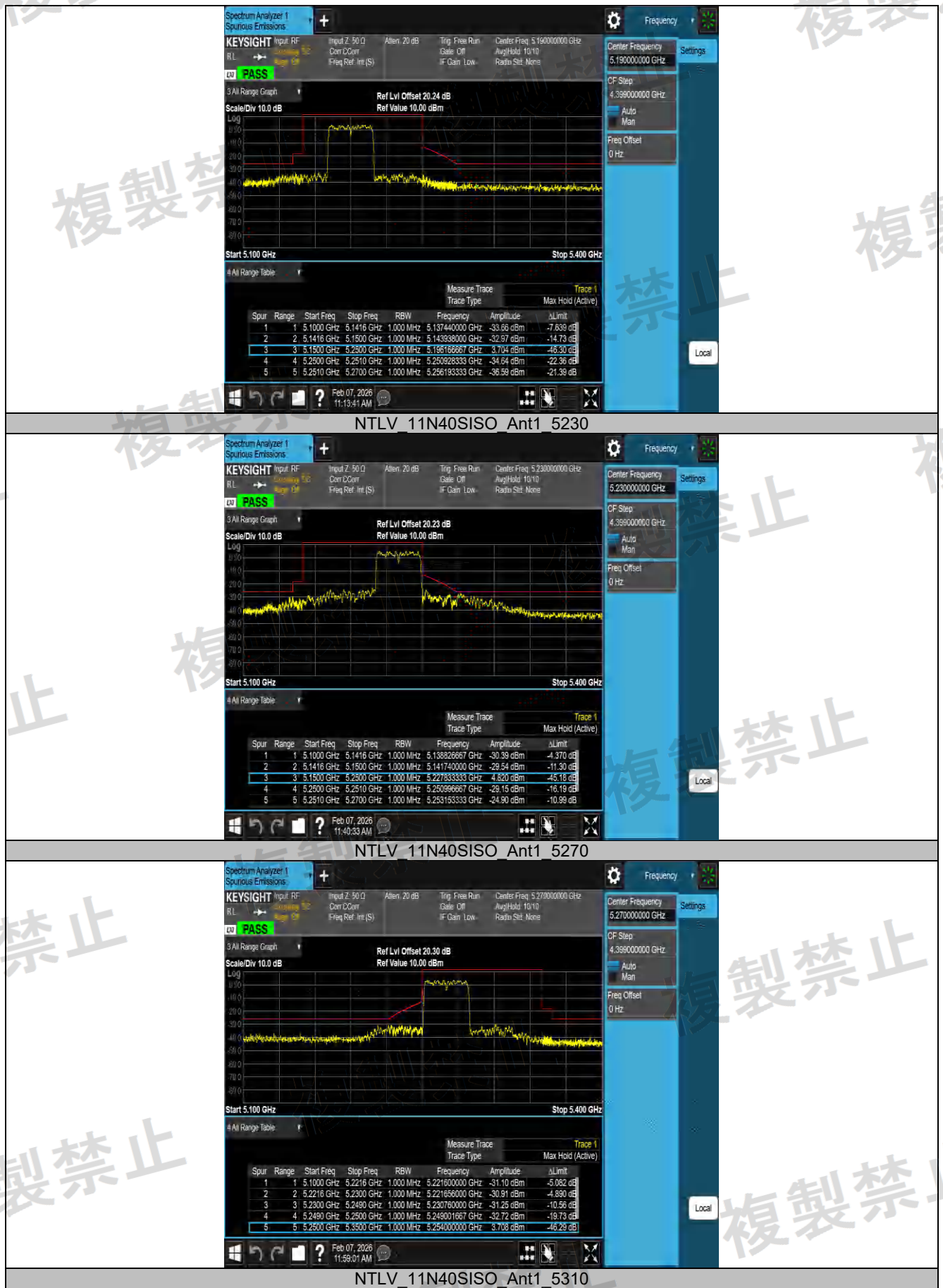


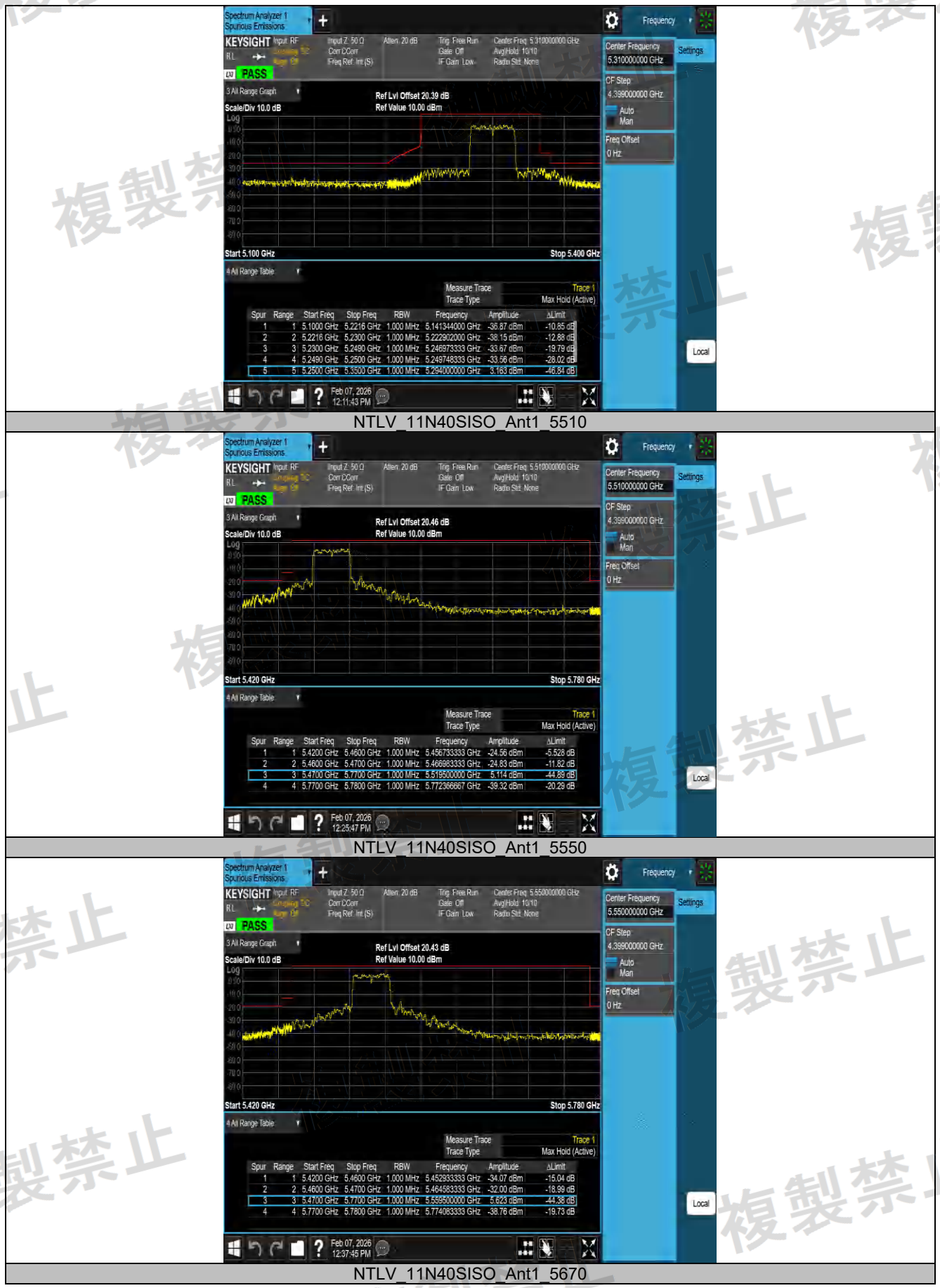
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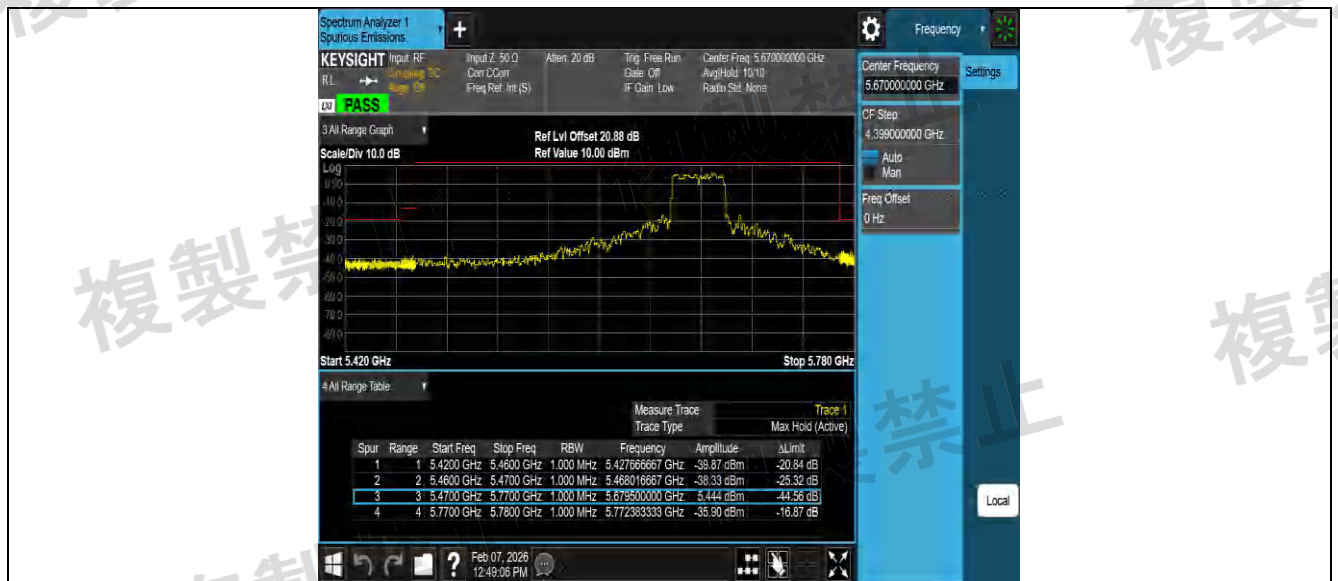


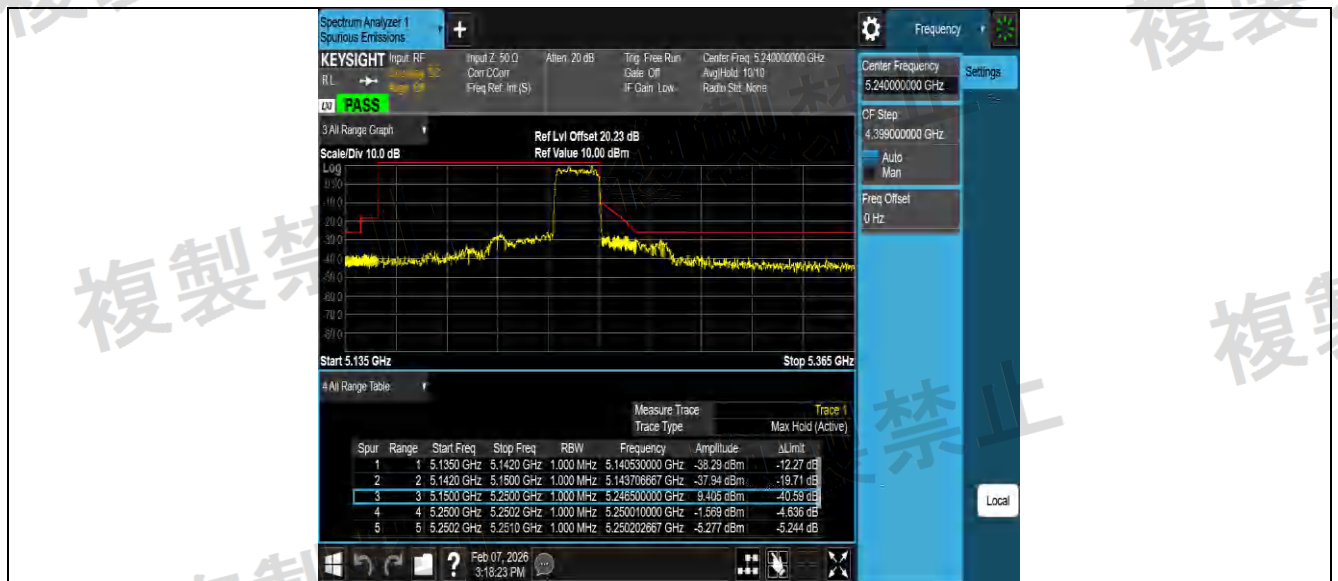
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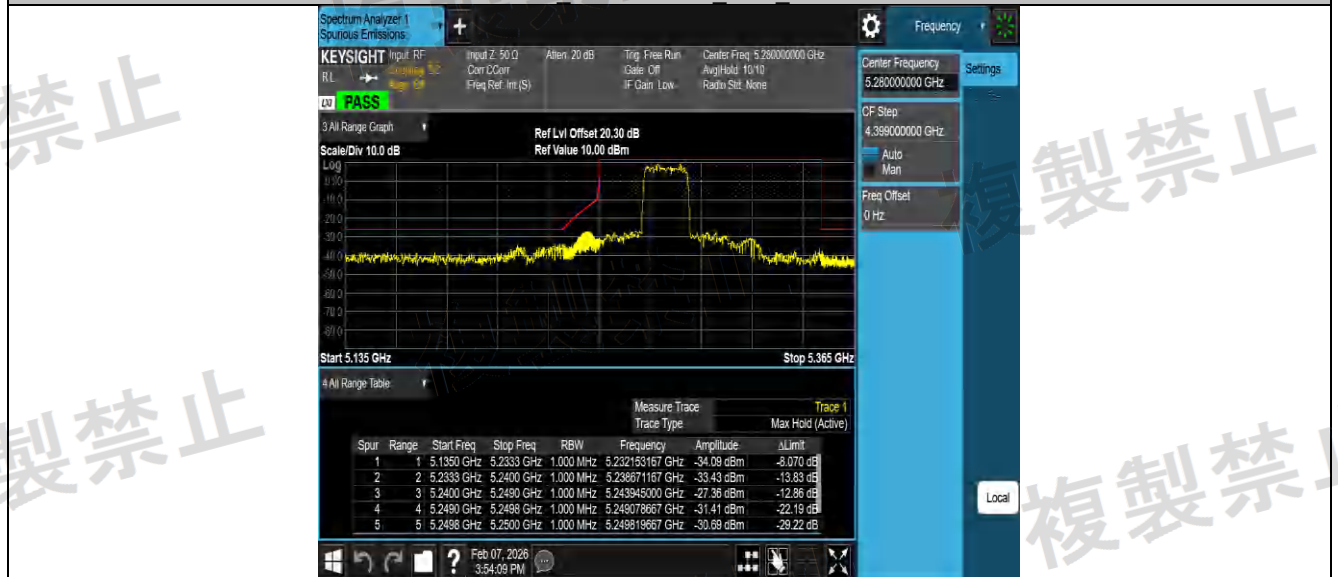




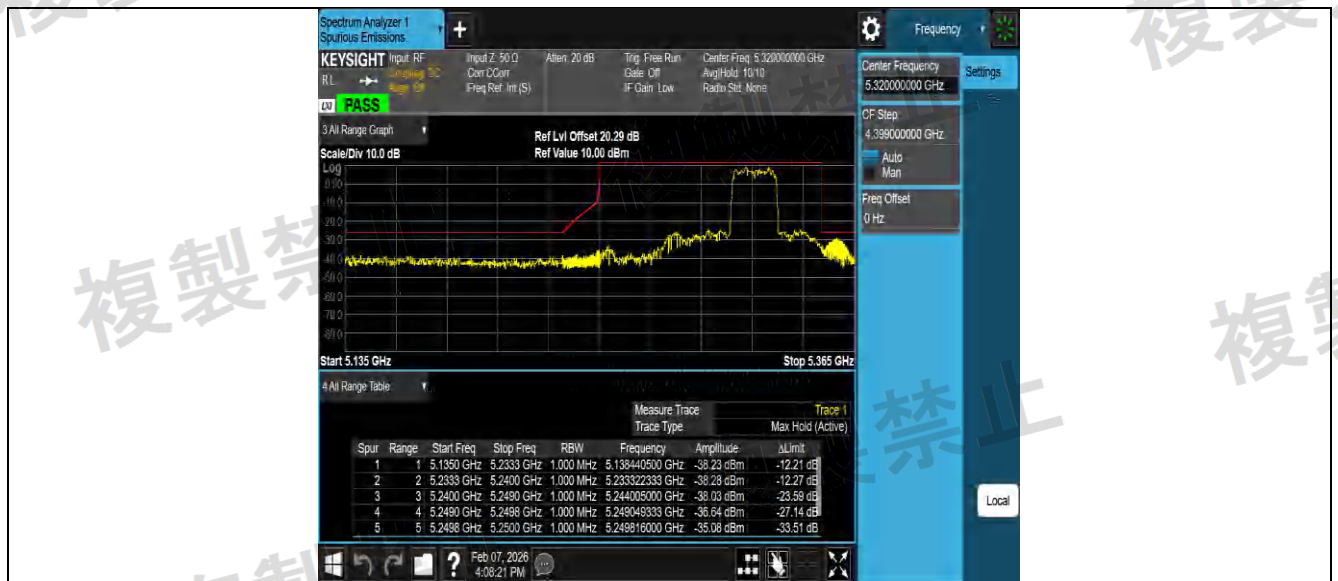
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NTLV 11AX20SISO Ant1 5280



NTLV 11AX20SISO Ant1 5320



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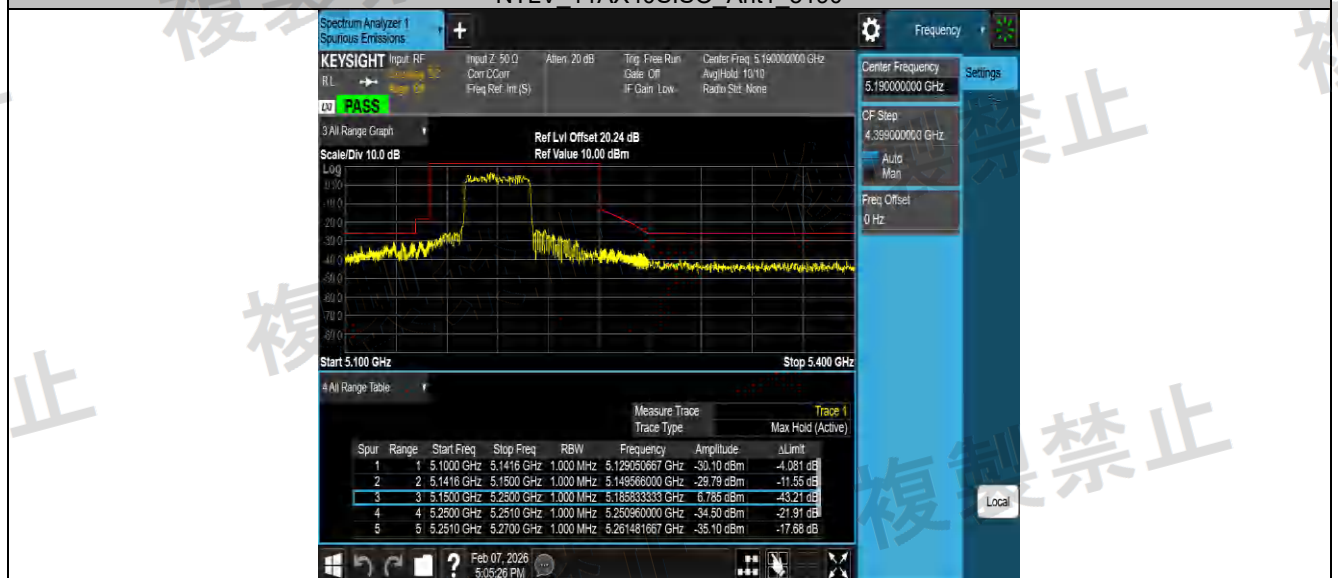
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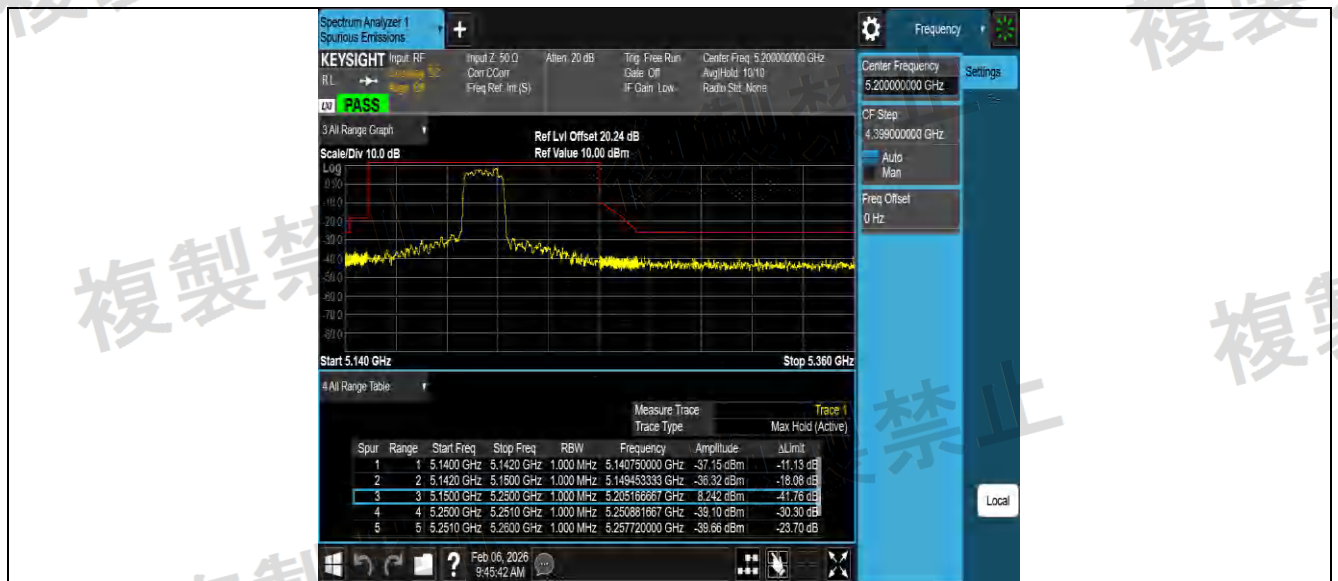
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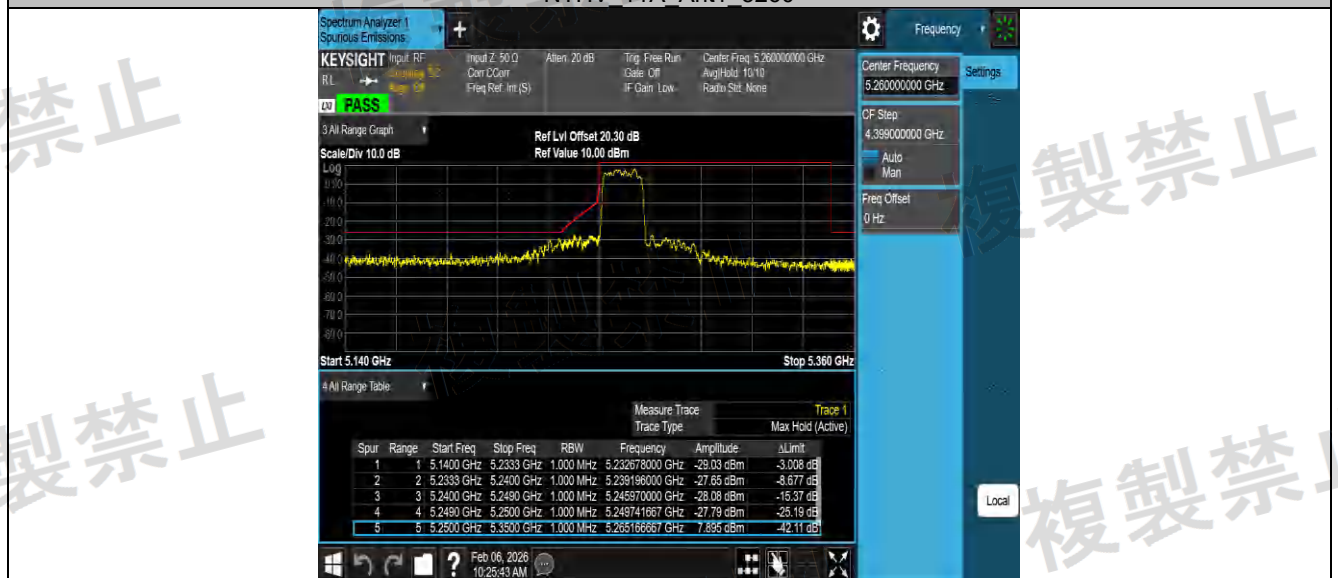




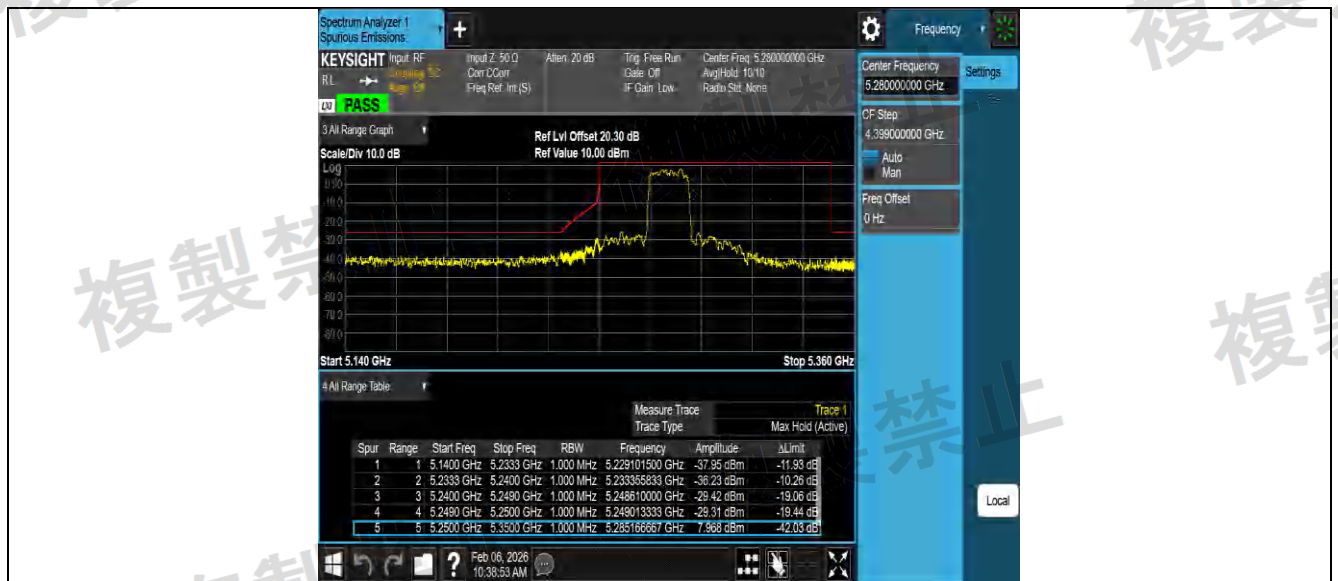
NTHV_11A Ant1 5240



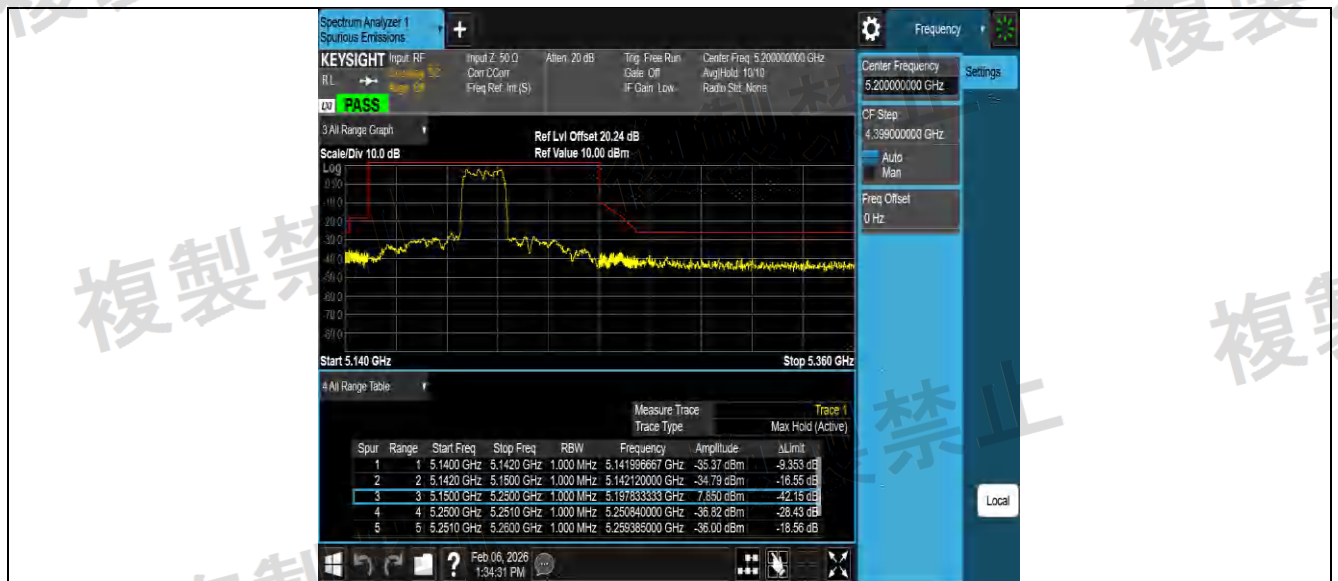
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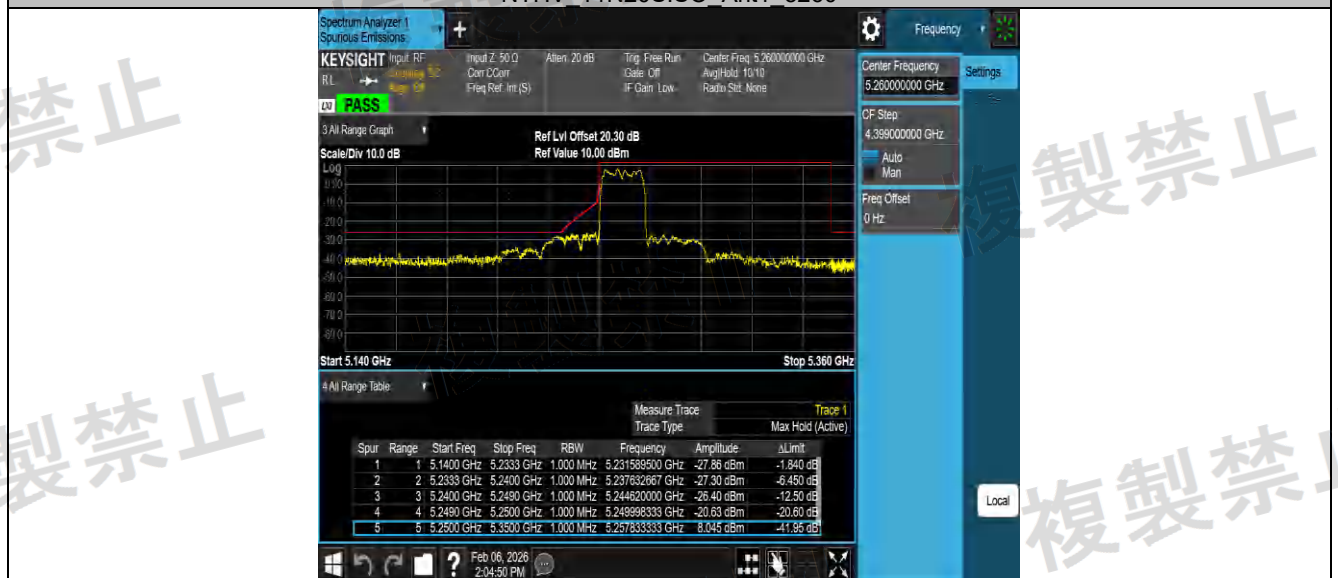




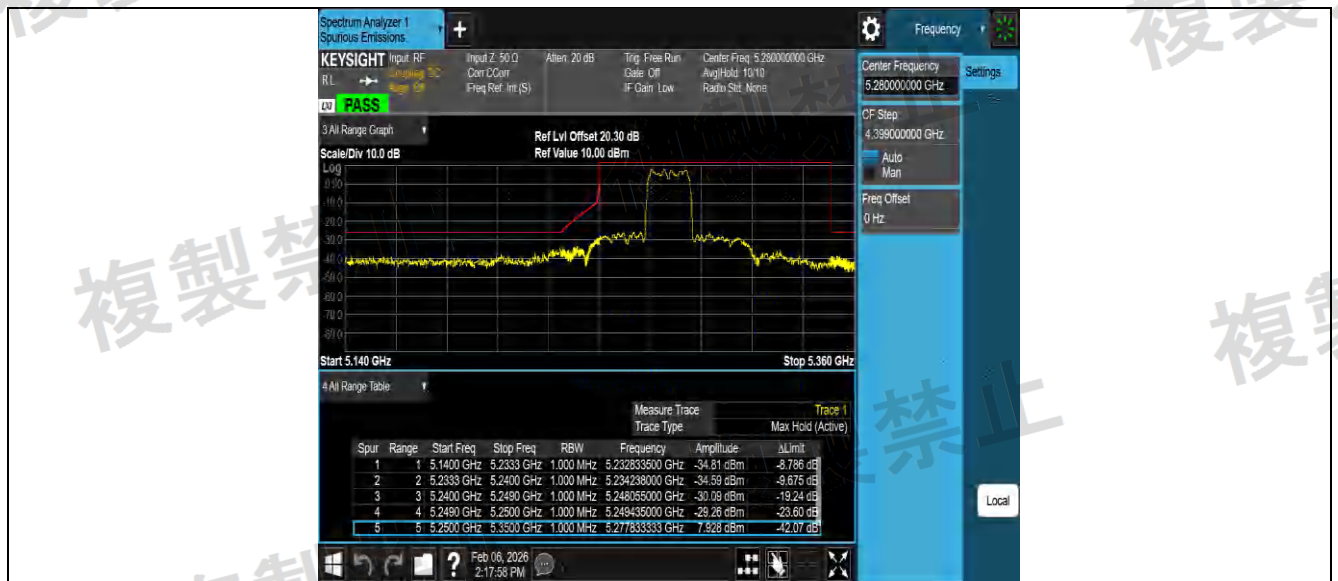
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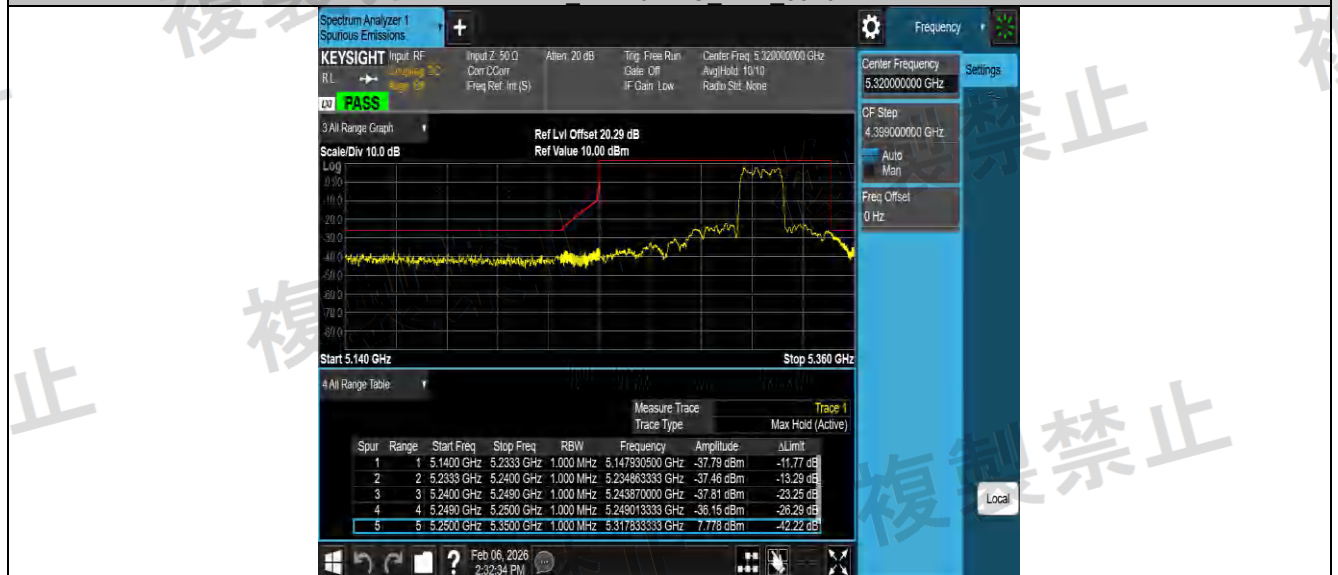
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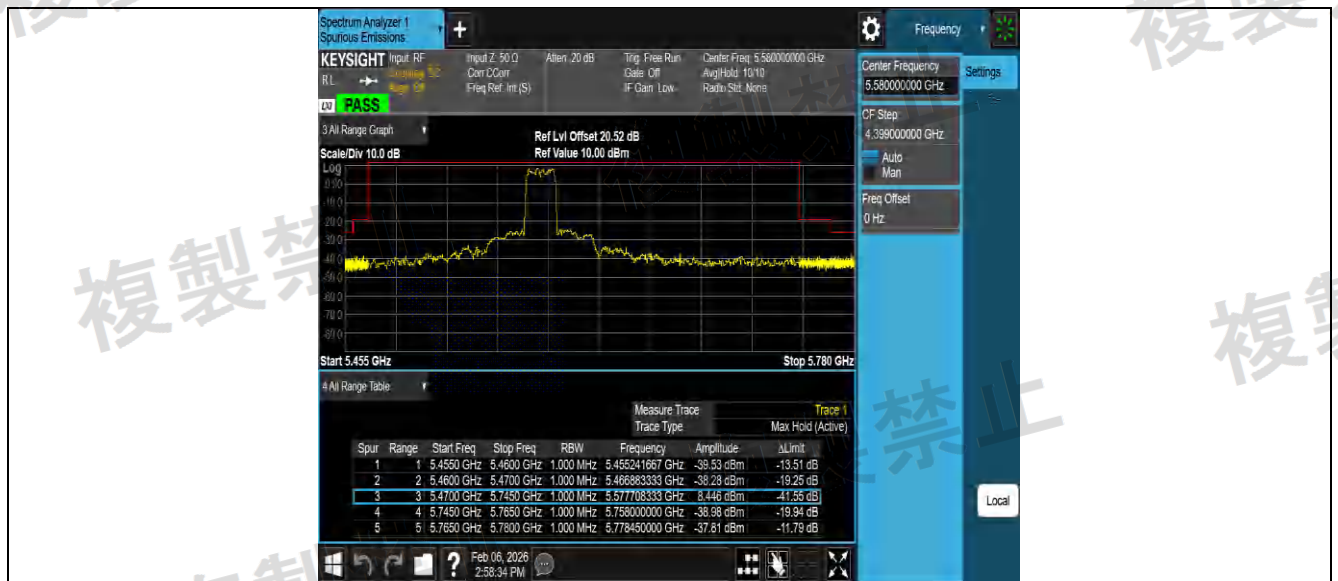
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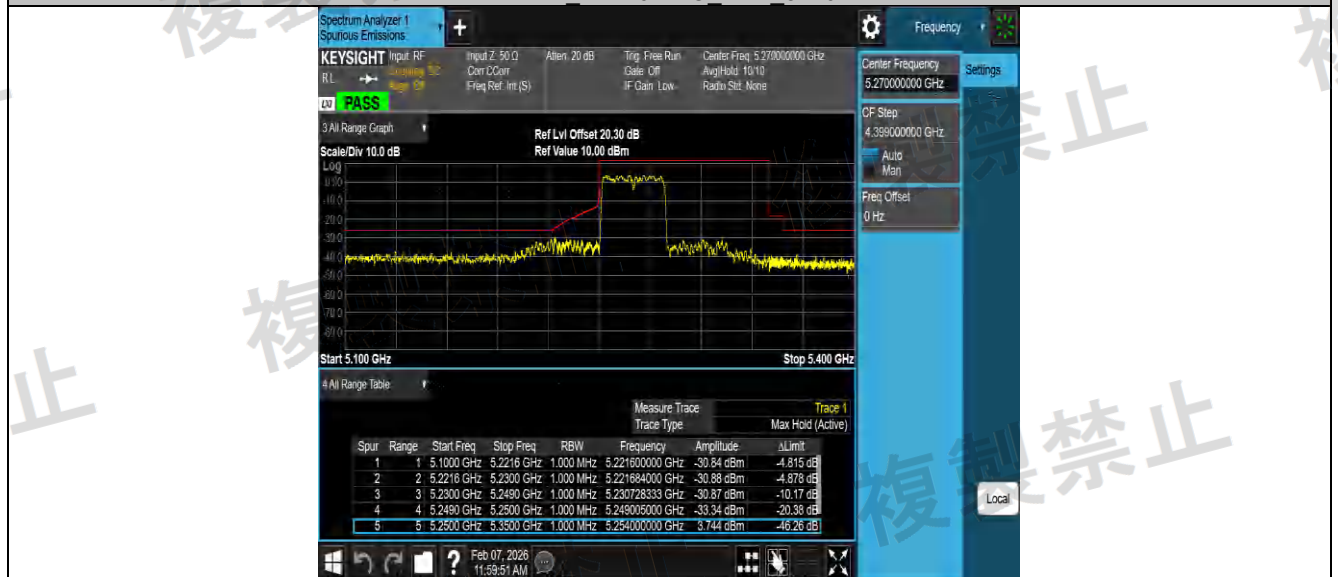
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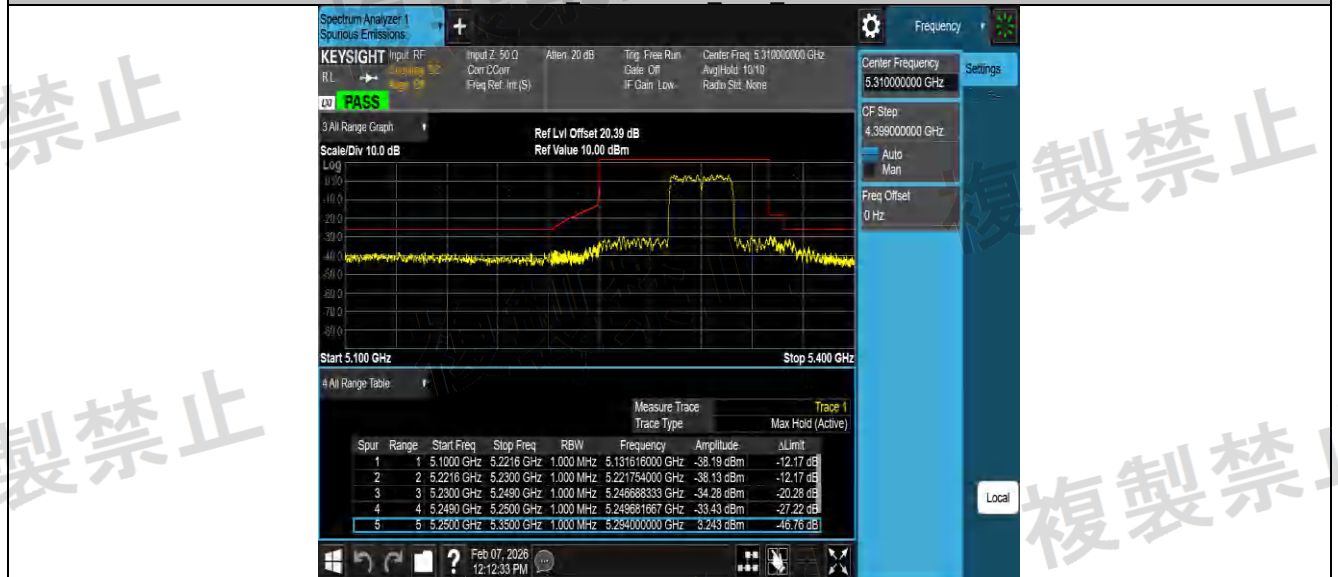
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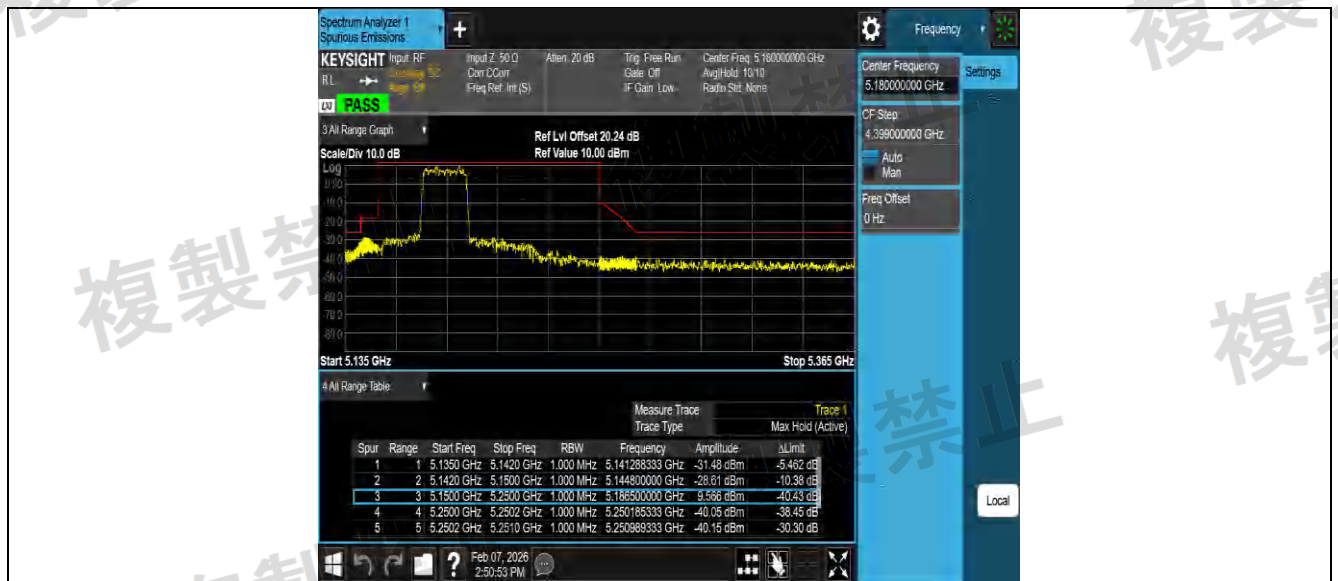


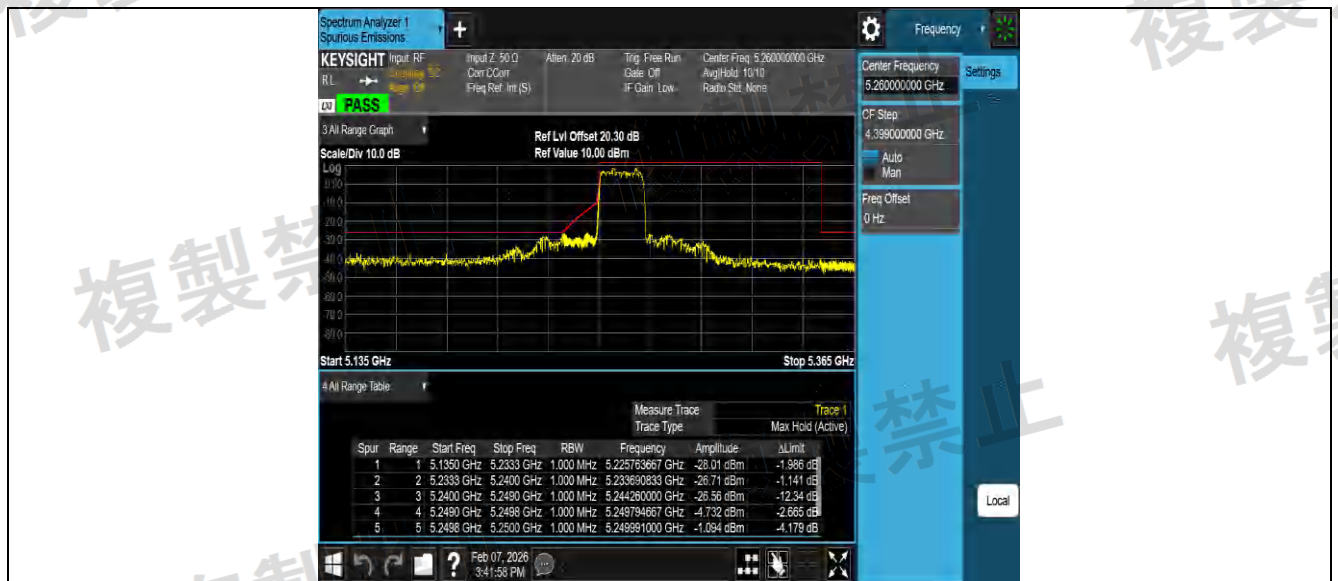
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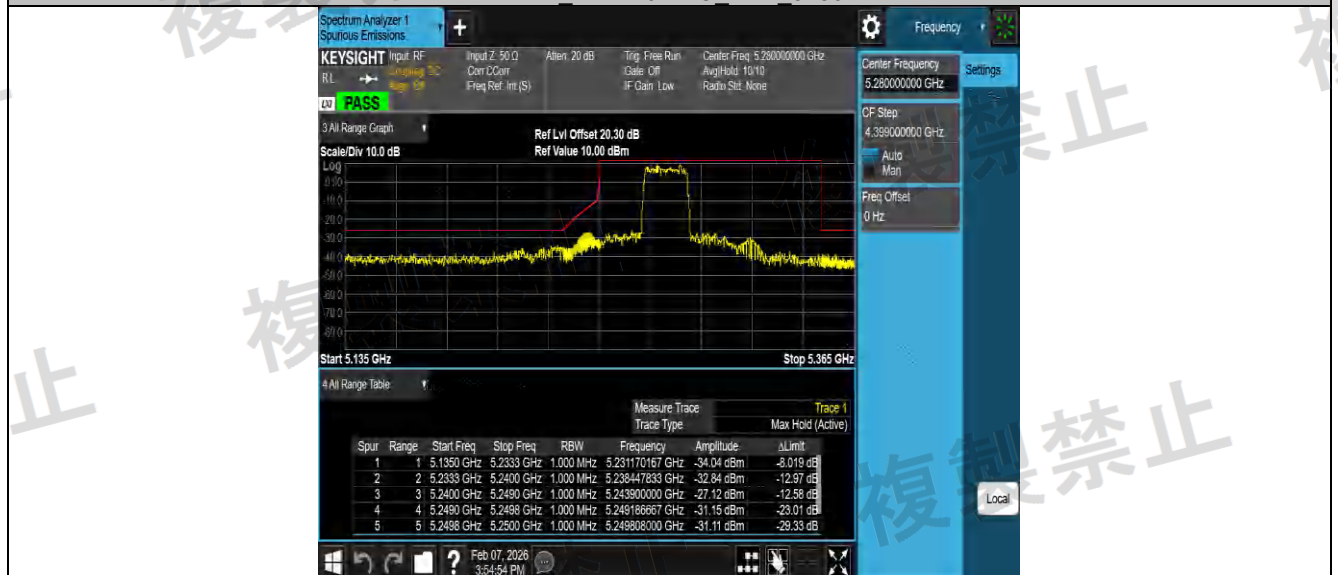
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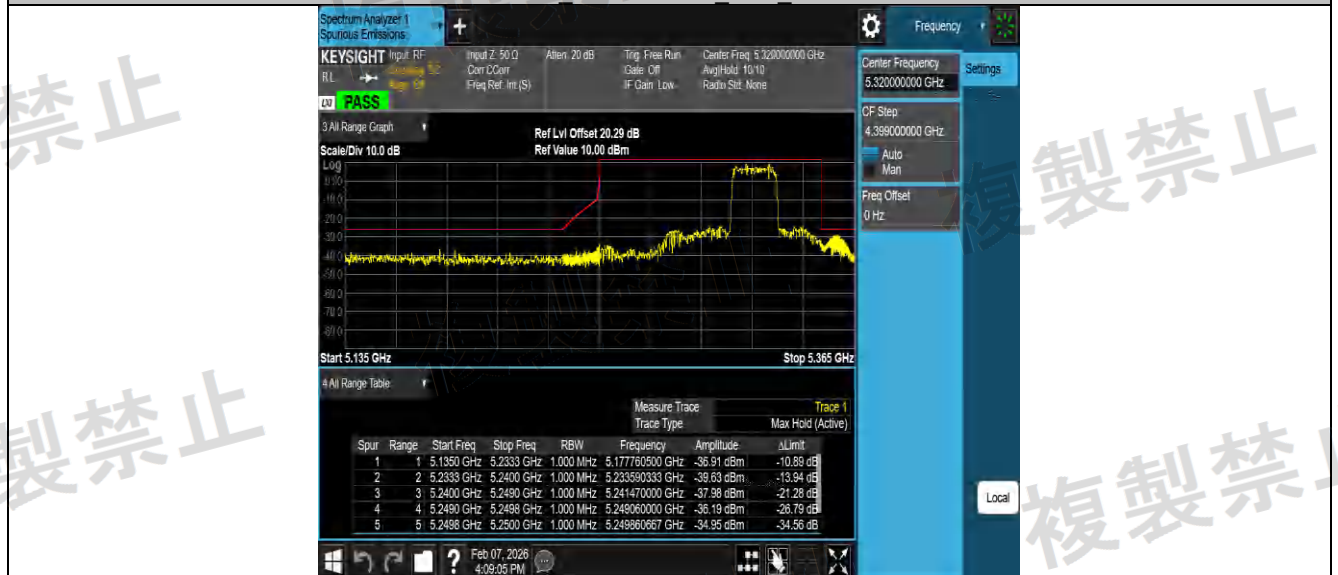




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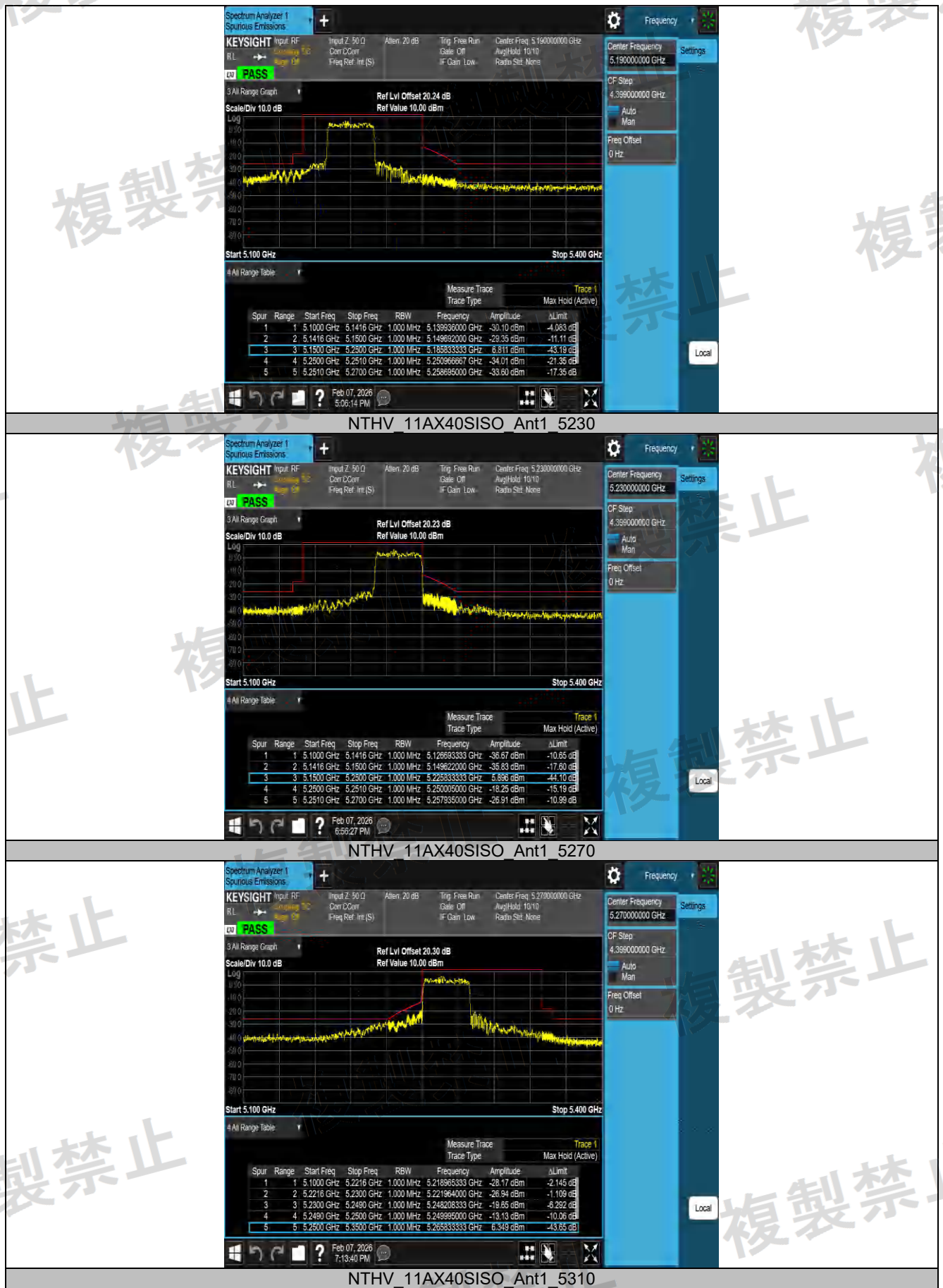


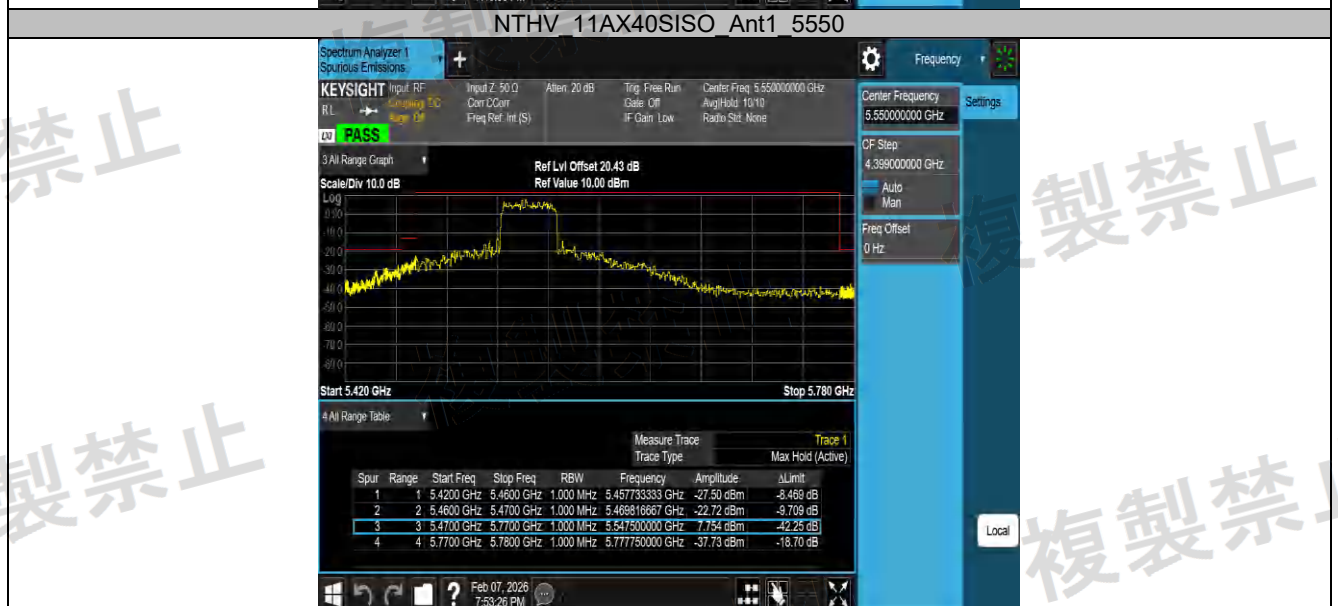
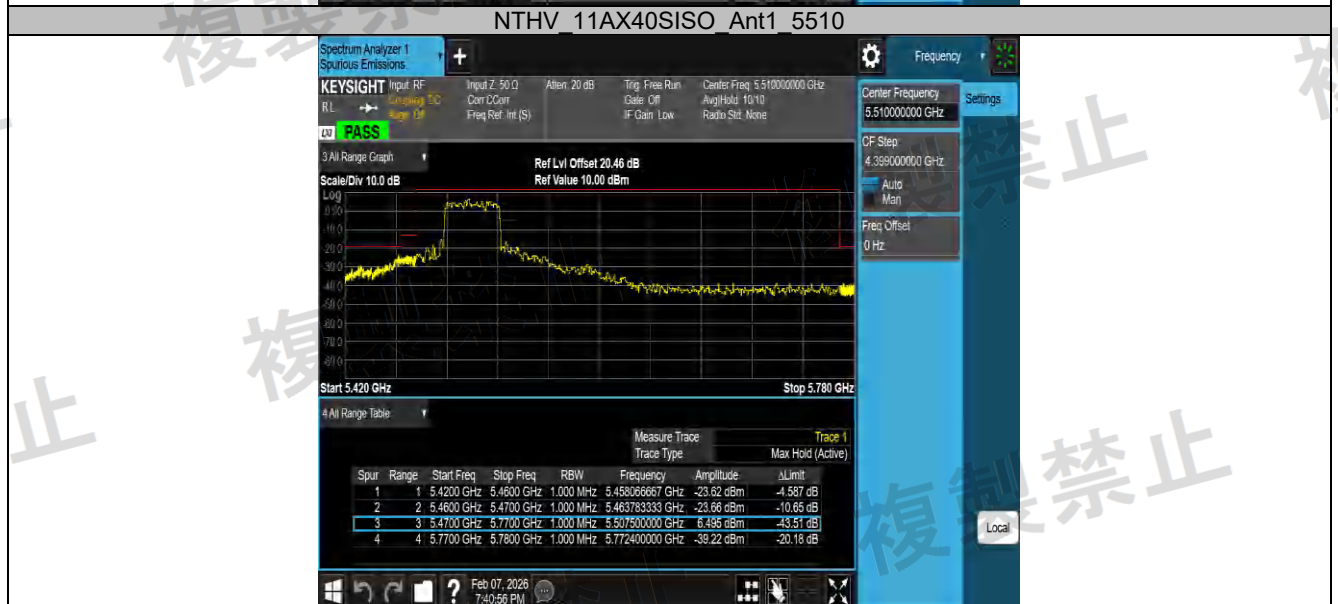
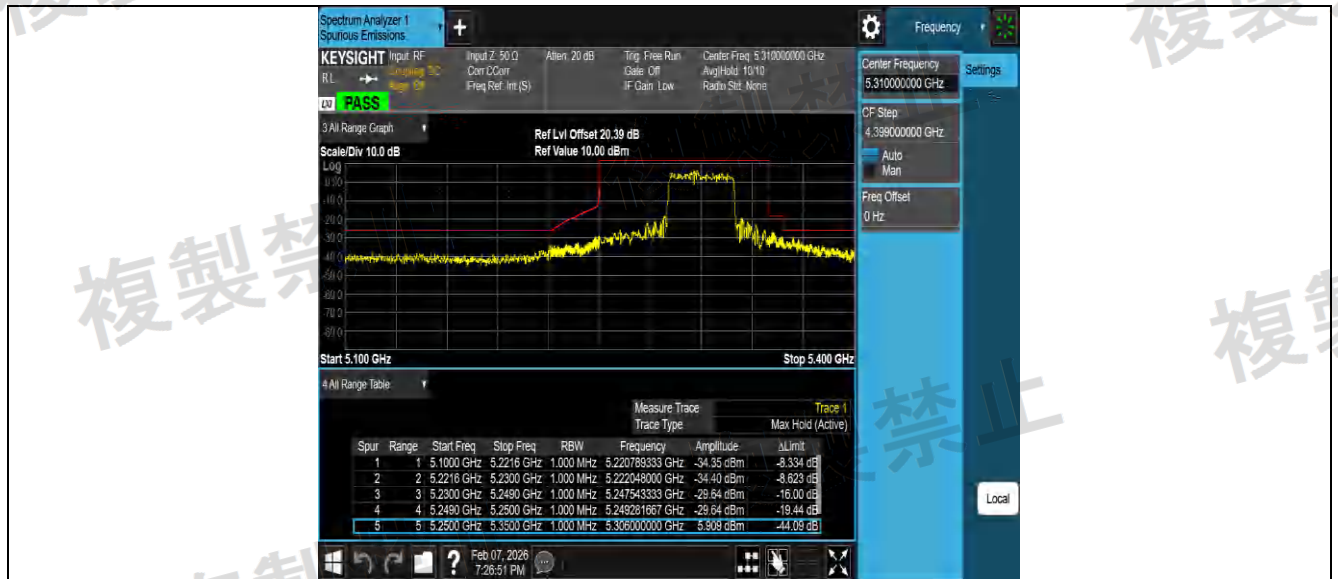
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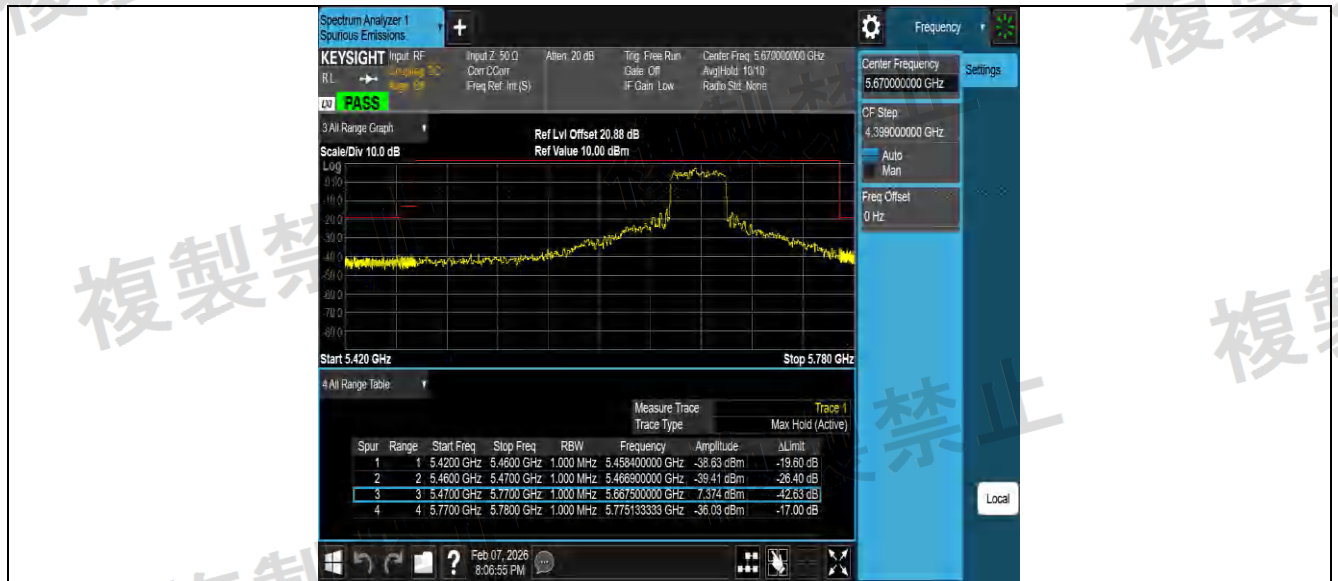


NTHV 11AX20SISO Ant1 5500









Appendix A.9: Test Results of Carrier Sensing

Test Result

Type	Test channel	Result
802.11n (HT40)	CH _L , CH _M , CH _H	Acceptance
802.11ac (VHT40)	CH _L , CH _M , CH _H	Acceptance
802.11 ax (HE40)	CH _L , CH _M , CH _H	Acceptance