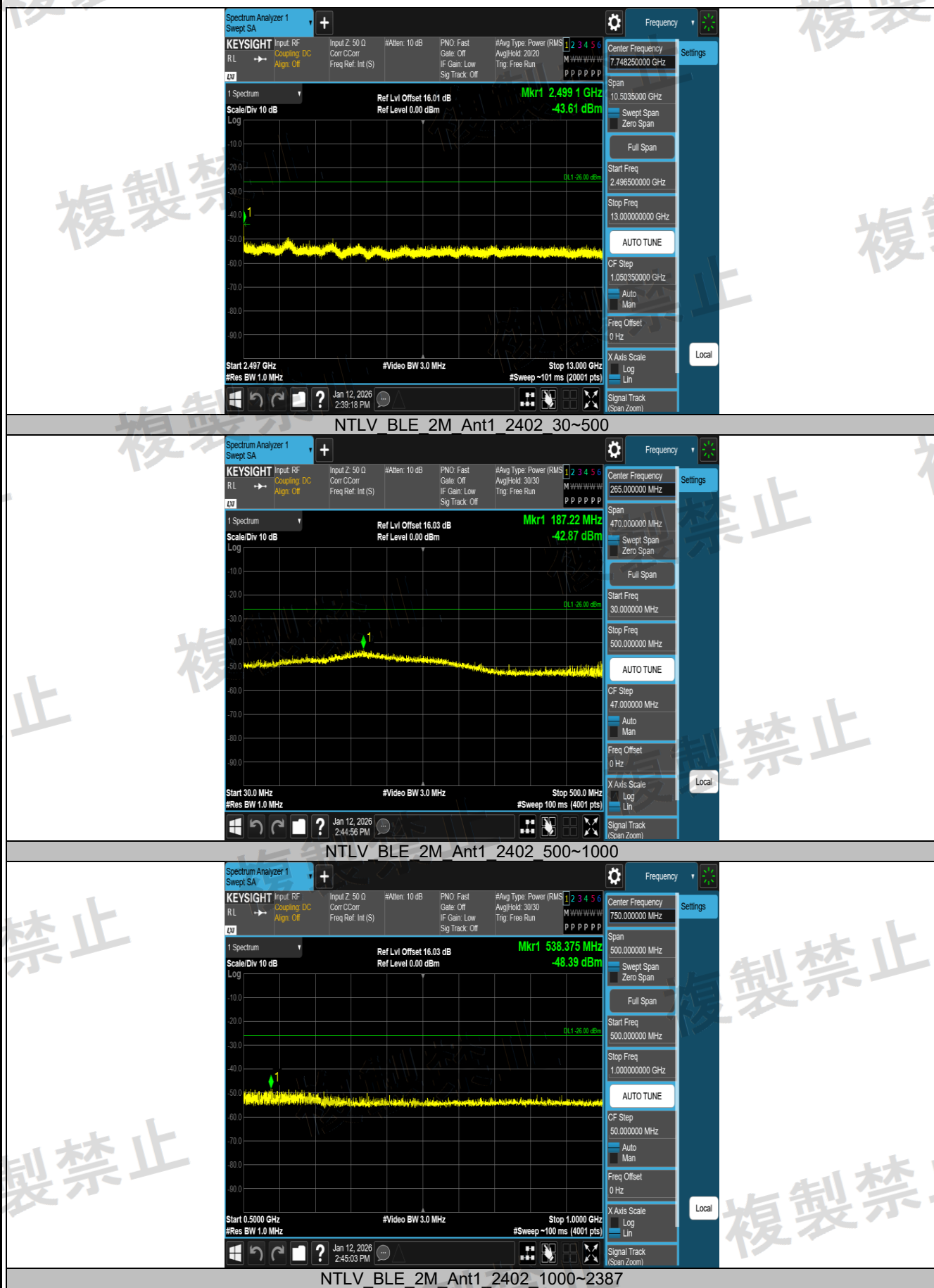


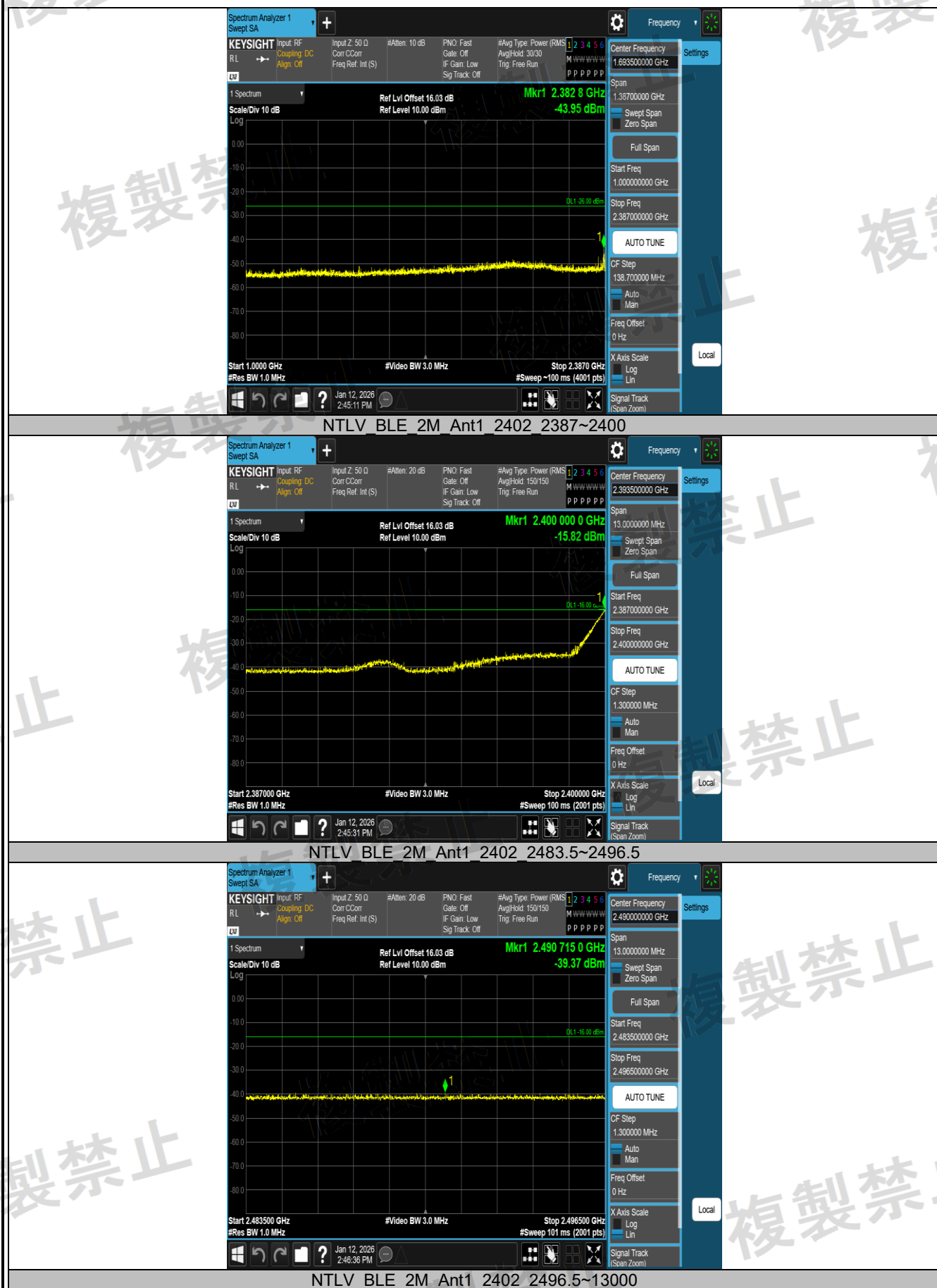






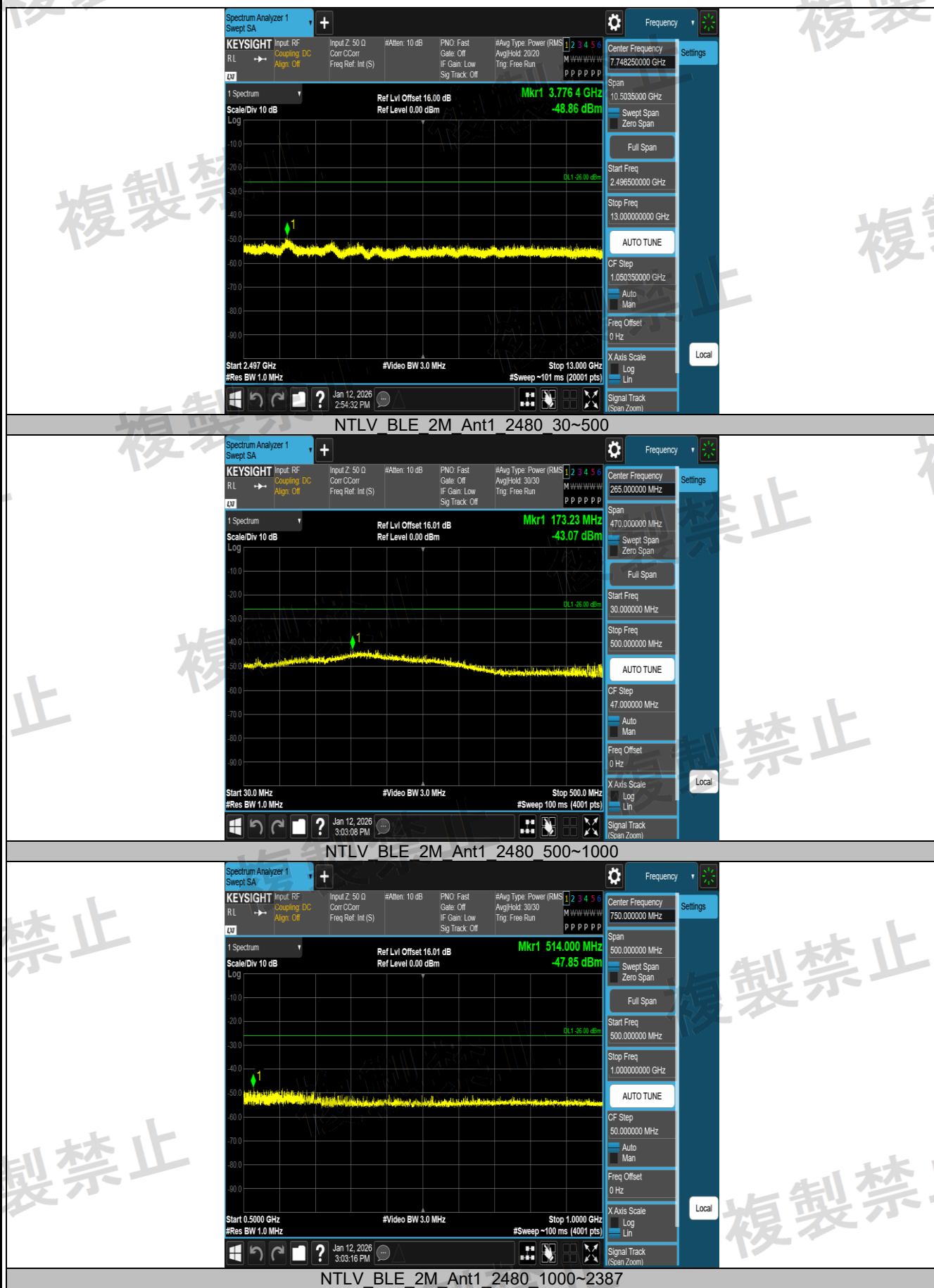
















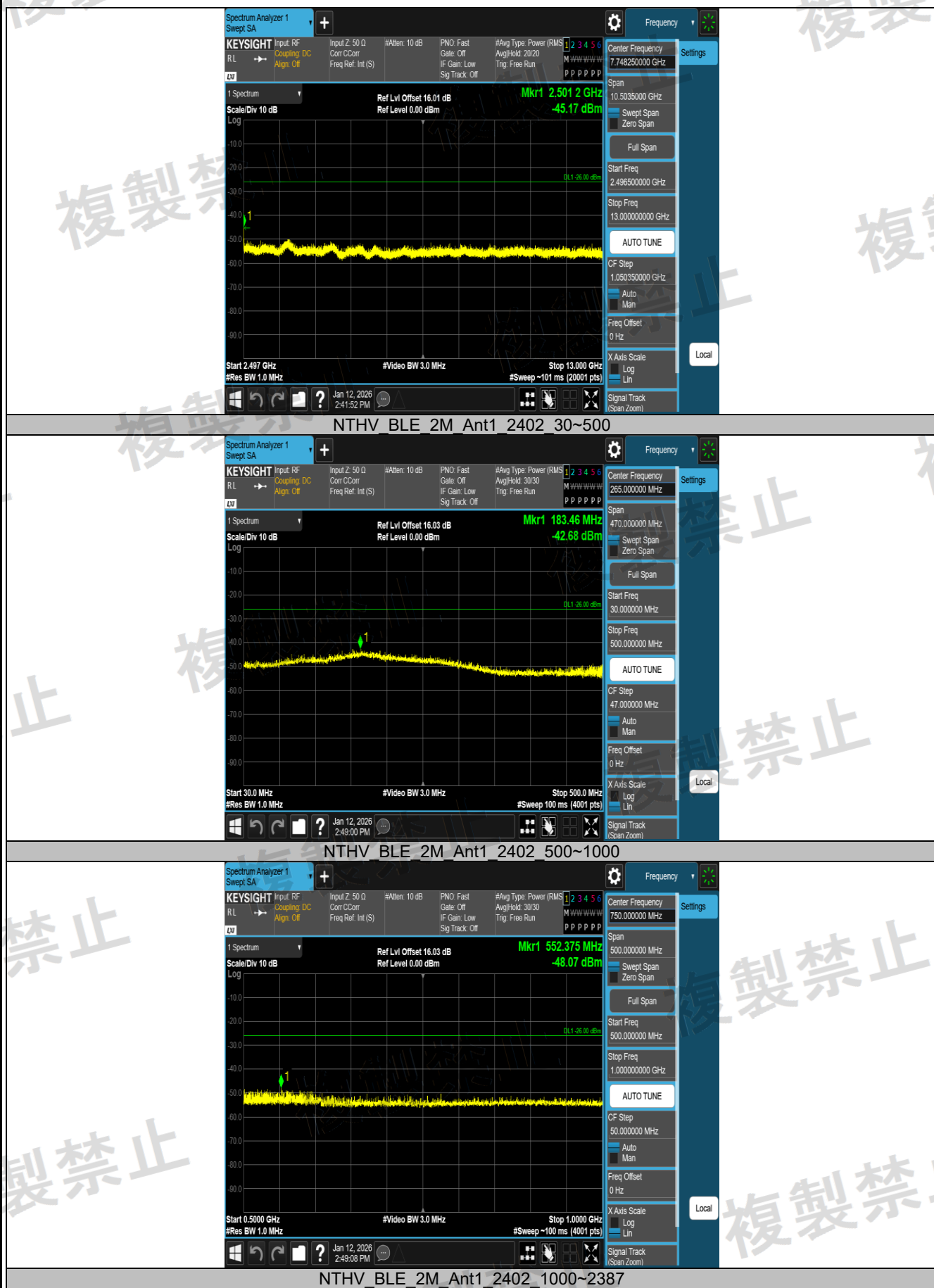




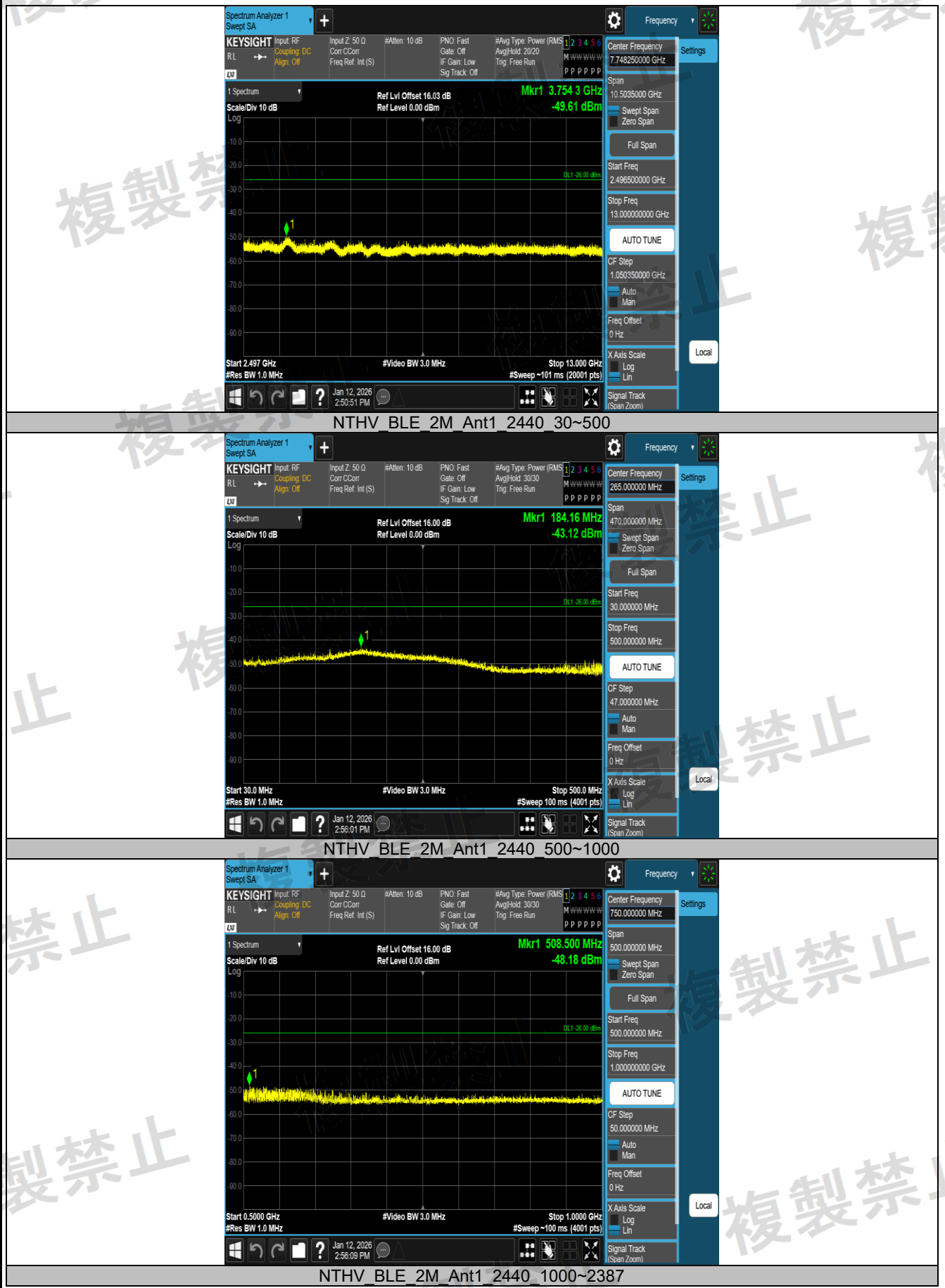








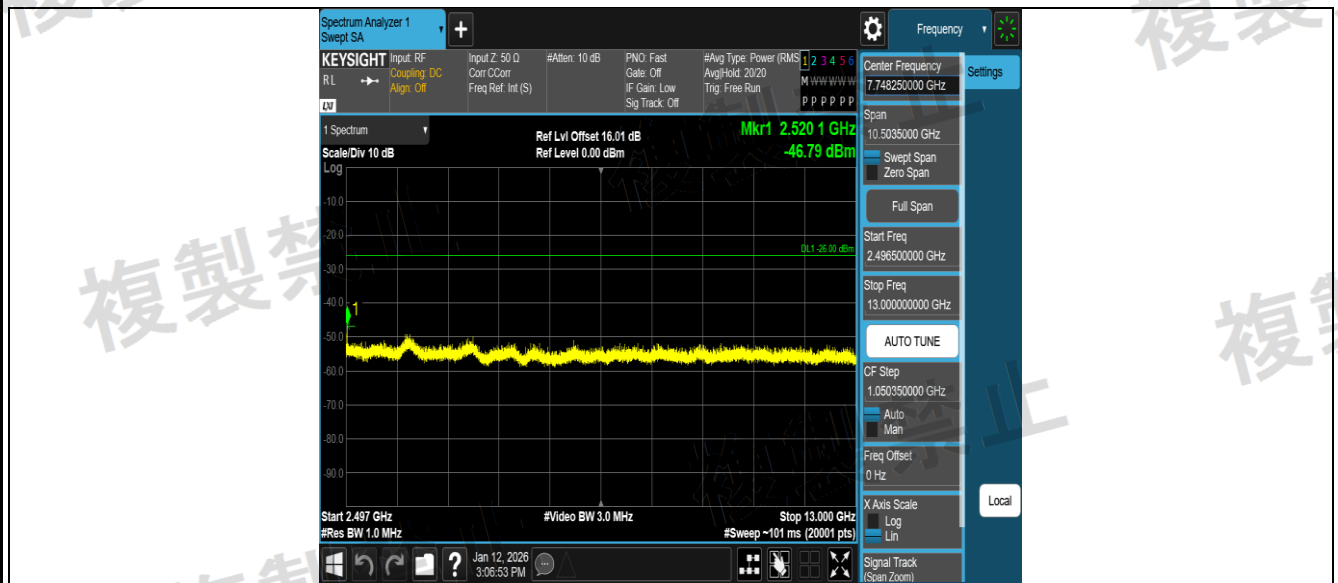






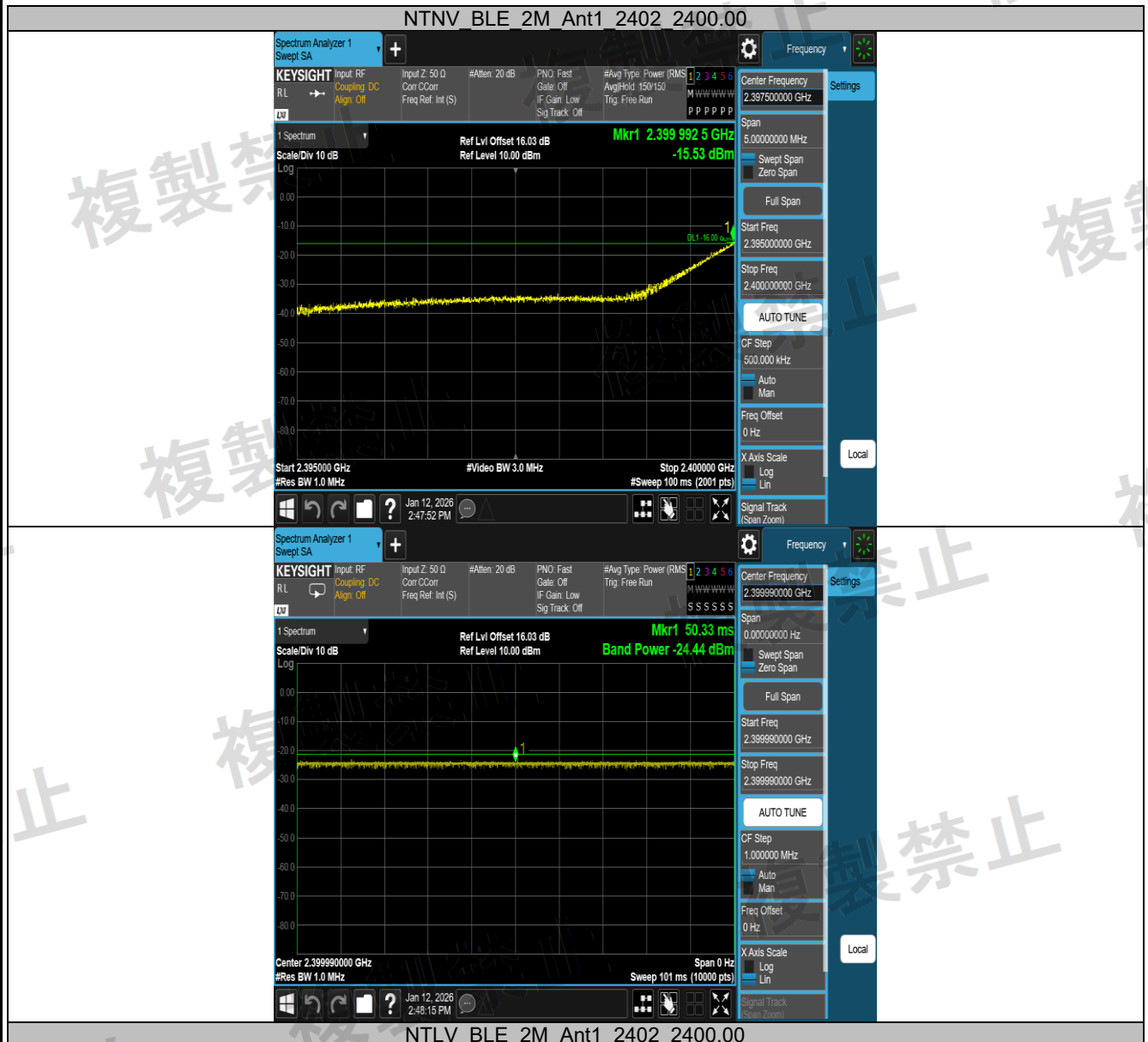


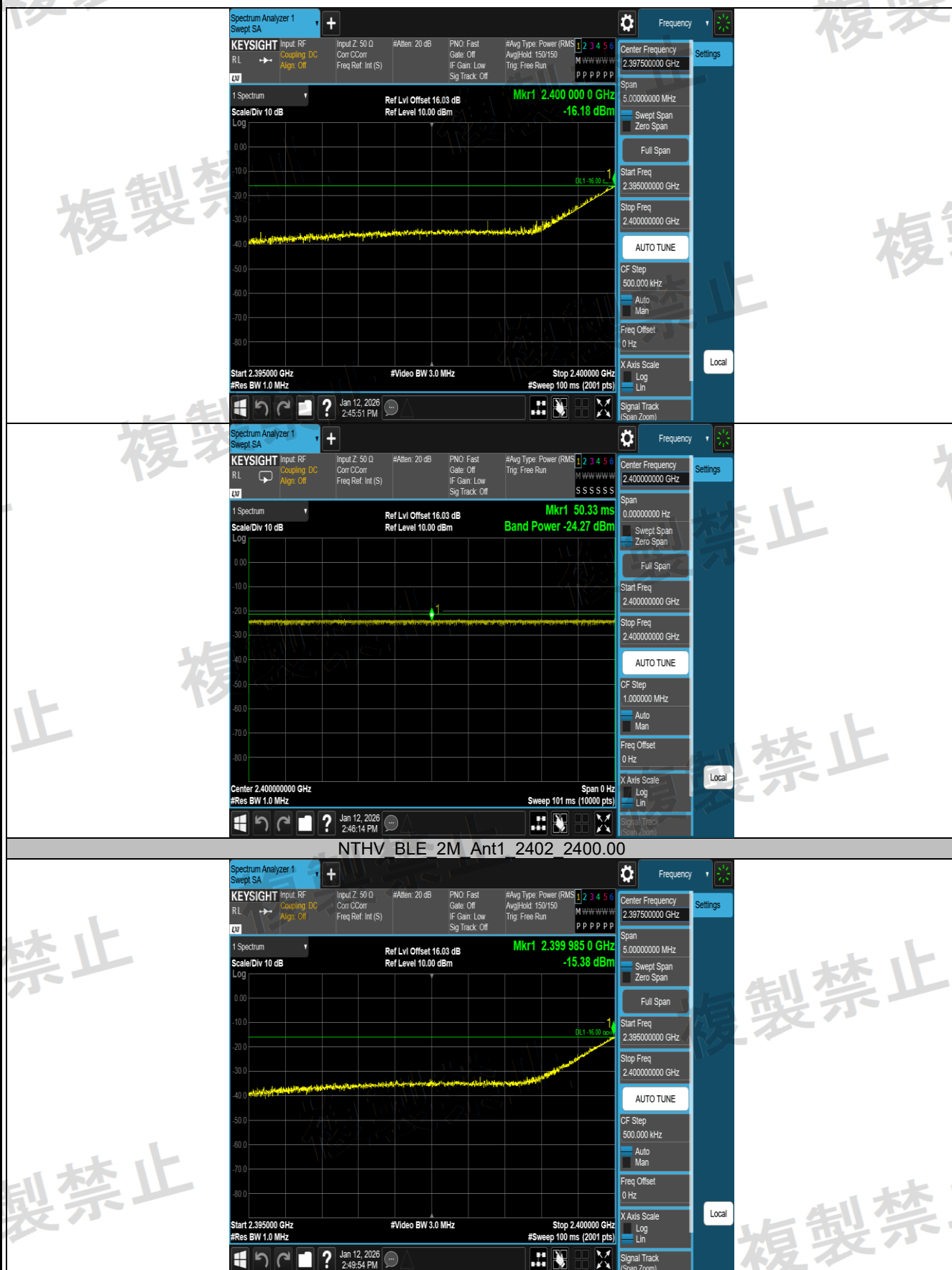


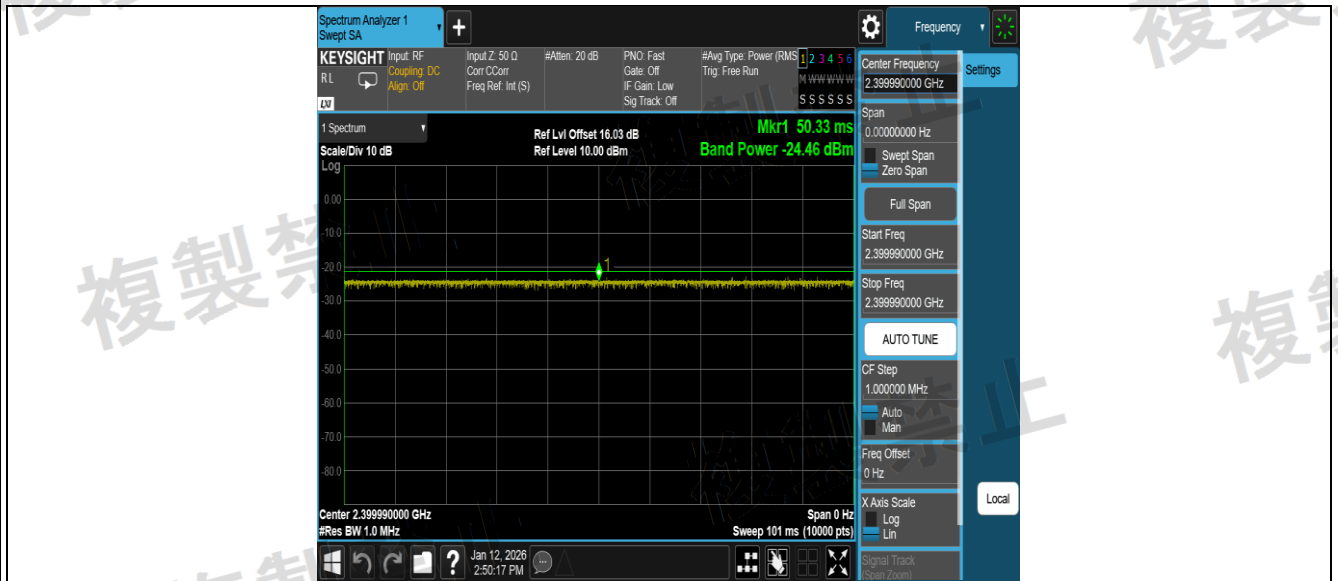




Test Graphs_Step2







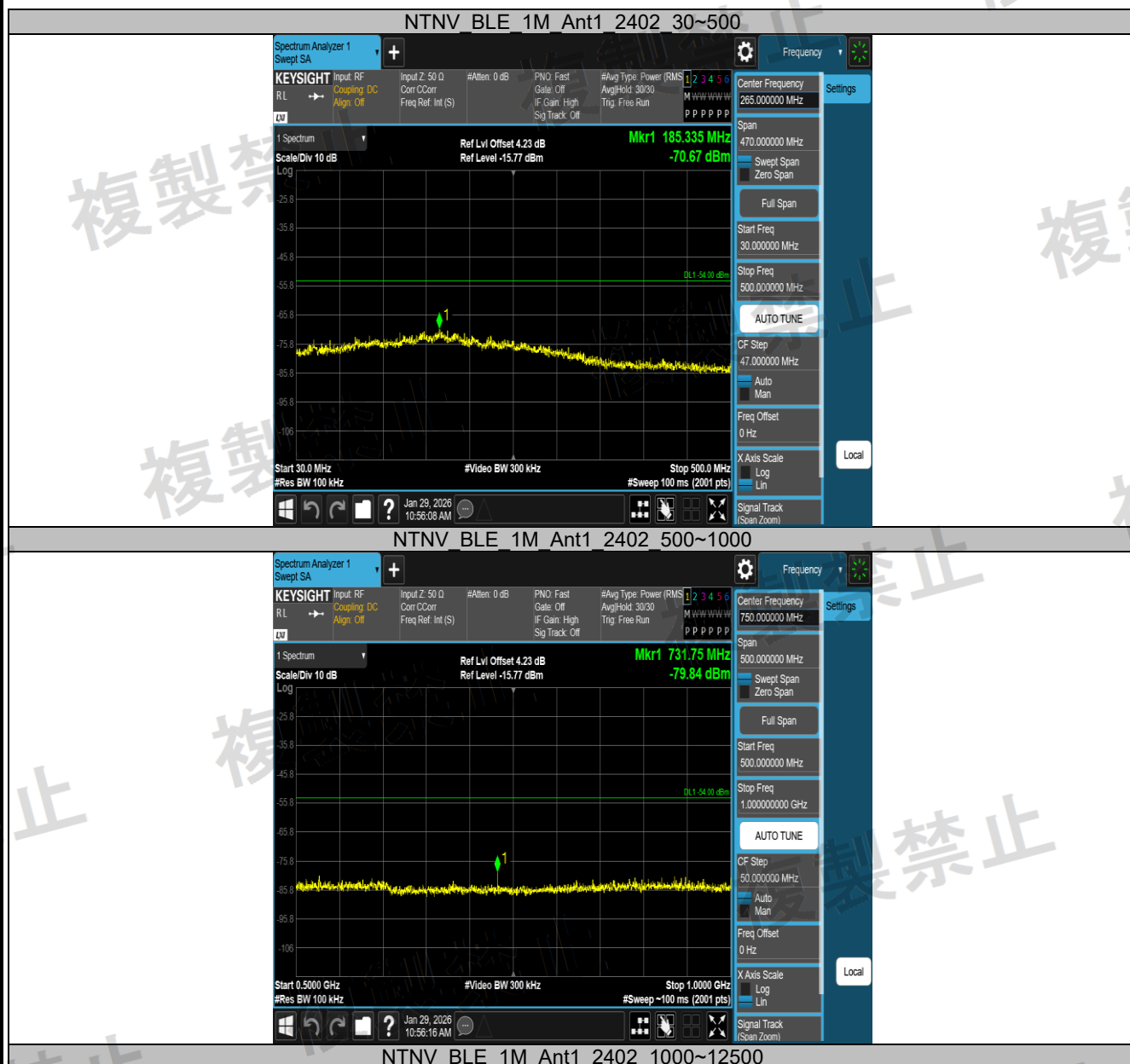
Appendix A.6: Test Results of Spurious Emissions for Receiver

Test Result

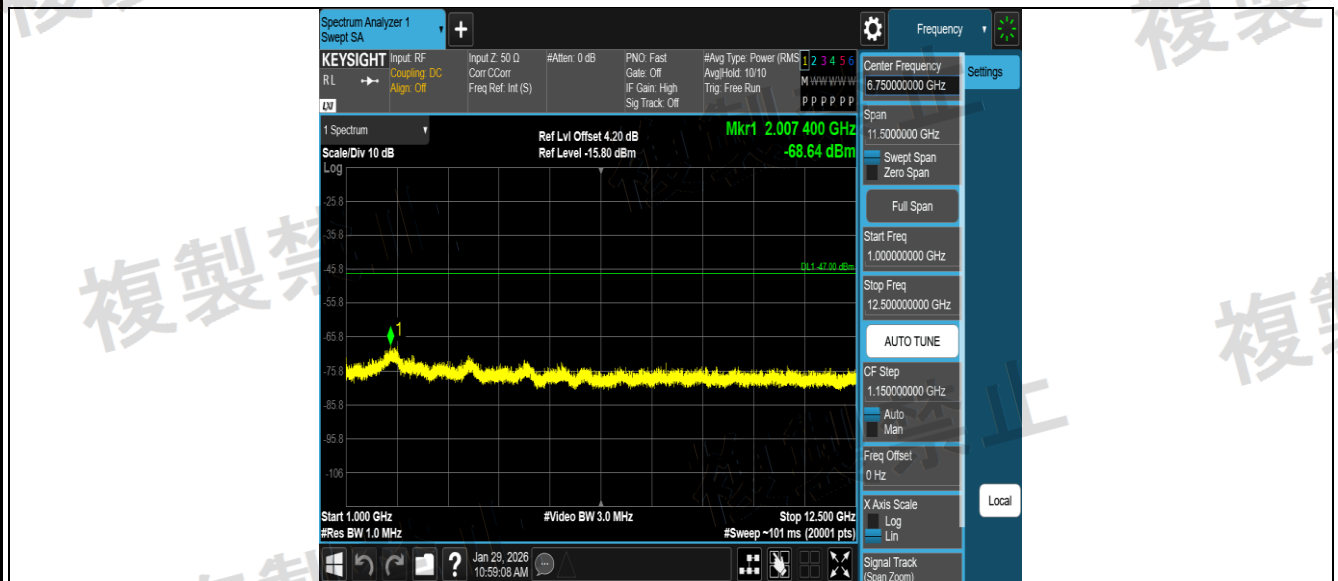
Test Condition	Test Mode	Antenna	Freq (MHz)	Freq.Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	BLE_1M	Ant1	2402	30~500	185.34	-70.67	≤-54	0.08570	≤4	PASS
				500~1000	731.75	-79.84	≤-54	0.01038	≤4	PASS
				1000~12500	2053.98	-67.88	≤-47	0.16293	≤20	PASS
			2440	30~500	184.40	-69.93	≤-54	0.10162	≤4	PASS
				500~1000	731.75	-79.36	≤-54	0.01159	≤4	PASS
				1000~12500	2007.40	-68.64	≤-47	0.13677	≤20	PASS
			2480	30~500	203.90	-71.13	≤-54	0.07709	≤4	PASS
				500~1000	731.75	-79.48	≤-54	0.01127	≤4	PASS
				1000~12500	2048.23	-67.16	≤-47	0.19231	≤20	PASS
	BLE_2M	Ant1	2402	30~500	185.10	-70.61	≤-54	0.08690	≤4	PASS
				500~1000	731.75	-80.54	≤-54	0.00883	≤4	PASS
				1000~12500	2067.78	-67.97	≤-47	0.15959	≤20	PASS
			2440	30~500	157.84	-70.94	≤-54	0.08054	≤4	PASS
				500~1000	731.75	-80.17	≤-54	0.00962	≤4	PASS
				1000~12500	2082.15	-68.41	≤-47	0.14421	≤20	PASS
			2480	30~500	186.28	-70.25	≤-54	0.09441	≤4	PASS
				500~1000	731.75	-79.83	≤-54	0.01040	≤4	PASS
				1000~12500	2093.65	-68.15	≤-47	0.15311	≤20	PASS
NTLV	BLE_1M	Ant1	2402	30~500	177.58	-70.81	≤-54	0.08299	≤4	PASS
				500~1000	731.75	-79.46	≤-54	0.01132	≤4	PASS
				1000~12500	2008.55	-67.97	≤-47	0.15959	≤20	PASS
			2440	30~500	166.30	-69.89	≤-54	0.10257	≤4	PASS
				500~1000	731.75	-80.39	≤-54	0.00914	≤4	PASS
				1000~12500	1997.05	-67.95	≤-47	0.16032	≤20	PASS
			2480	30~500	183.69	-70.31	≤-54	0.09311	≤4	PASS
				500~1000	731.75	-80.45	≤-54	0.00902	≤4	PASS
				1000~12500	2020.63	-68.28	≤-47	0.14859	≤20	PASS
	BLE_2M	Ant1	2402	30~500	185.34	-71.03	≤-54	0.07889	≤4	PASS
				500~1000	731.75	-80.01	≤-54	0.00998	≤4	PASS
				1000~12500	2097.10	-68.28	≤-47	0.14859	≤20	PASS
			2440	30~500	182.28	-70.33	≤-54	0.09268	≤4	PASS
				500~1000	731.75	-80.31	≤-54	0.00931	≤4	PASS
				1000~12500	2032.13	-68.66	≤-47	0.13614	≤20	PASS
			2480	30~500	169.83	-70.80	≤-54	0.08318	≤4	PASS
				500~1000	731.75	-78.74	≤-54	0.01337	≤4	PASS
				1000~12500	2010.85	-67.90	≤-47	0.16218	≤20	PASS
NTHV	BLE_1M	Ant1	2402	30~500	187.45	-71.12	≤-54	0.07727	≤4	PASS
				500~1000	1000.00	-80.13	≤-54	0.00971	≤4	PASS
				1000~12500	2051.68	-68.20	≤-47	0.15136	≤20	PASS
			2440	30~500	167.71	-71.48	≤-54	0.07112	≤4	PASS
				500~1000	731.75	-80.08	≤-54	0.00982	≤4	PASS
				1000~12500	1995.90	-68.23	≤-47	0.15031	≤20	PASS
			2480	30~500	205.08	-70.91	≤-54	0.08110	≤4	PASS
				500~1000	731.75	-80.82	≤-54	0.00828	≤4	PASS
				1000~12500	2104.58	-68.20	≤-47	0.15136	≤20	PASS
	BLE_2M	Ant1	2402	30~500	183.69	-70.97	≤-54	0.07998	≤4	PASS
				500~1000	731.75	-80.46	≤-54	0.00899	≤4	PASS
				1000~12500	2134.48	-68.00	≤-47	0.15849	≤20	PASS
			2440	30~500	182.75	-70.47	≤-54	0.08974	≤4	PASS
				500~1000	731.75	-80.04	≤-54	0.00991	≤4	PASS
				1000~12500	2004.53	-68.78	≤-47	0.13243	≤20	PASS
			2480	30~500	167.24	-70.78	≤-54	0.08356	≤4	PASS
				500~1000	731.75	-79.59	≤-54	0.01099	≤4	PASS
				1000~12500	2010.28	-68.68	≤-47	0.13552	≤20	PASS



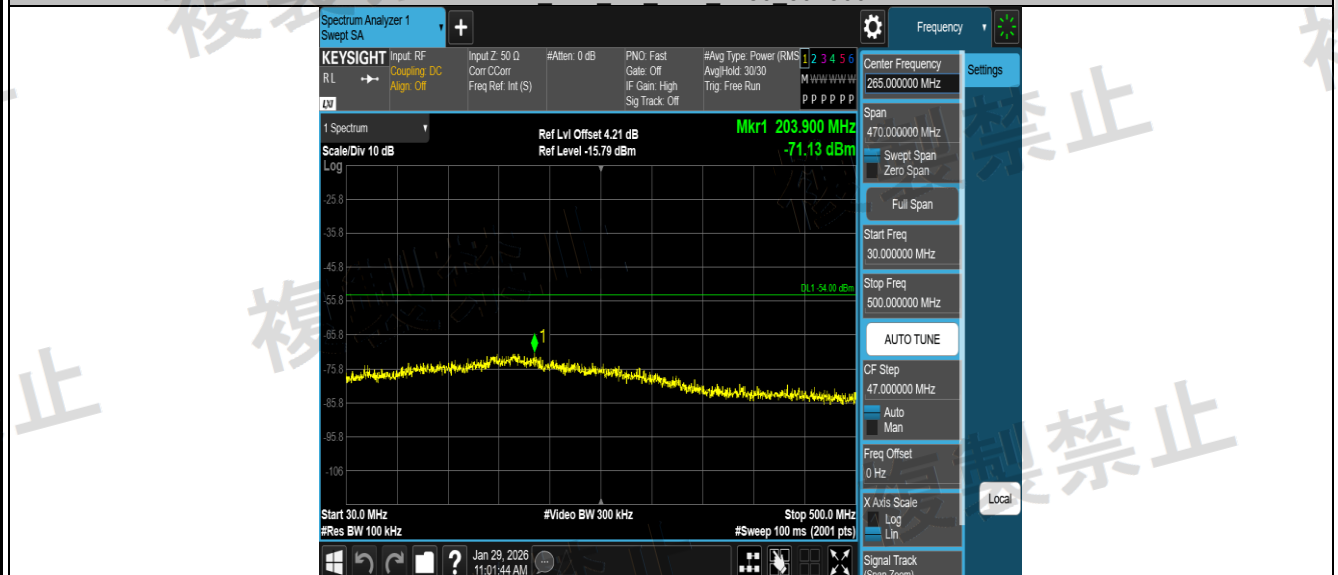
Test Graphs



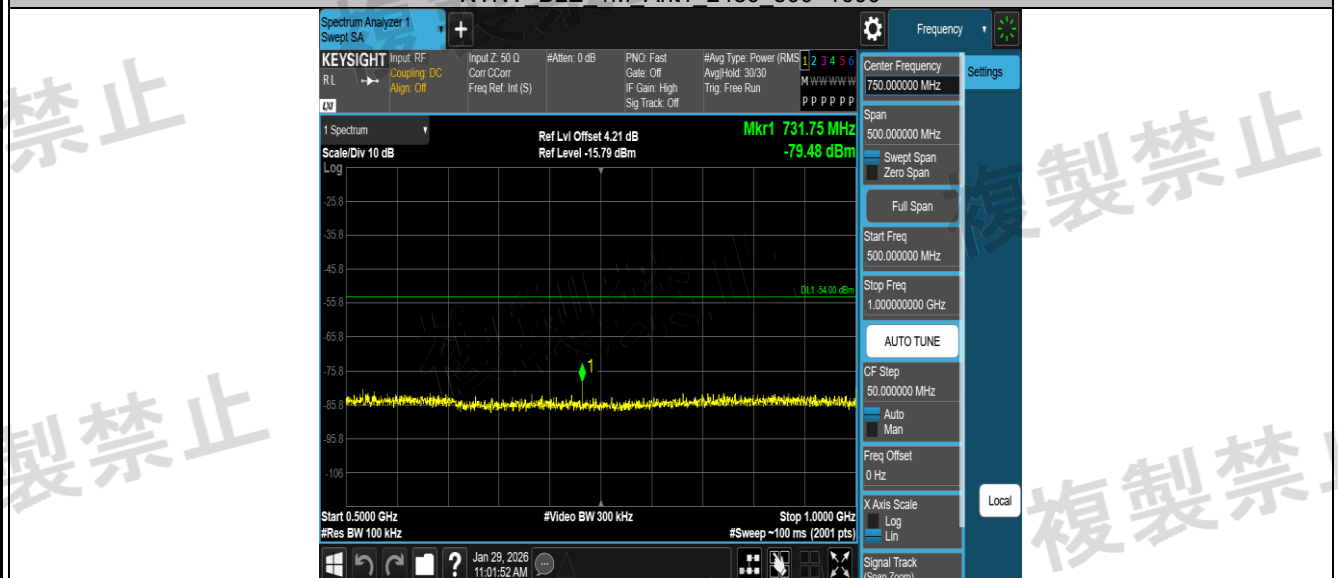




NTNV BLE 1M Ant1 2480 30~500



NTNV	BLE	1M	Ant1	2480	500~1000
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NTNV BLE 1M Ant1 2480 1000~12500

