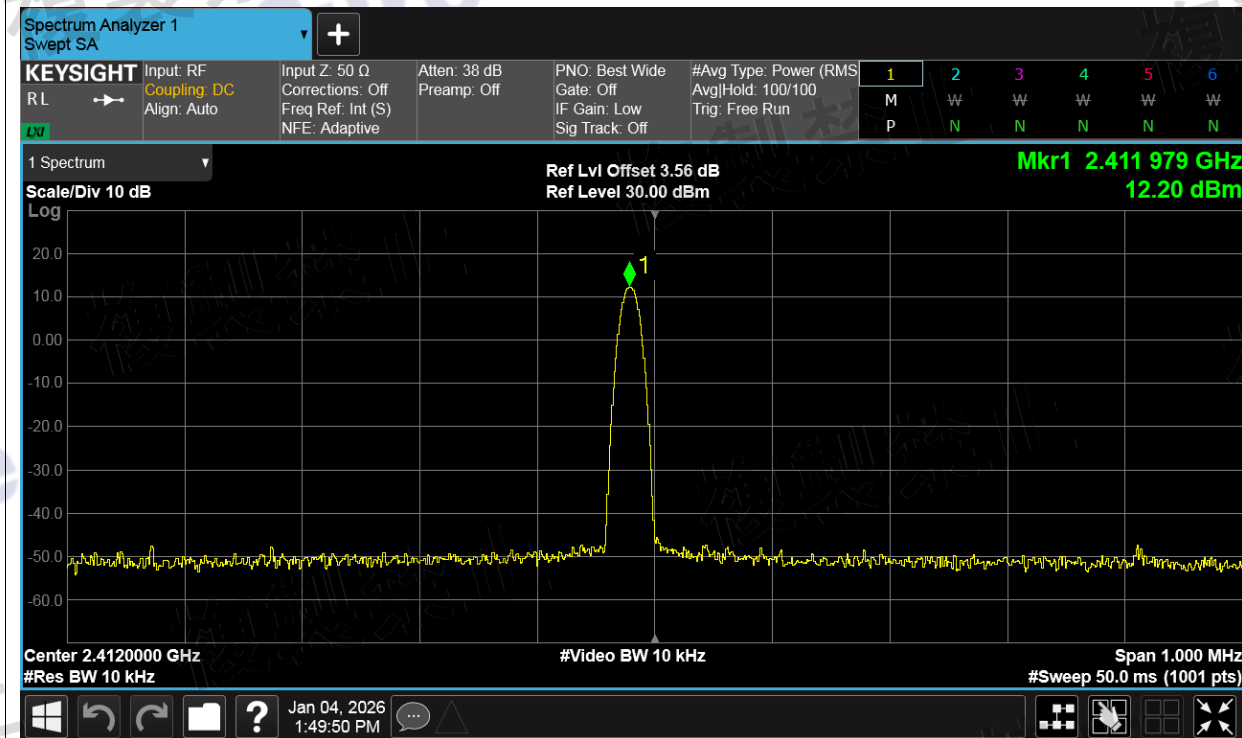


Frequency Tolerance

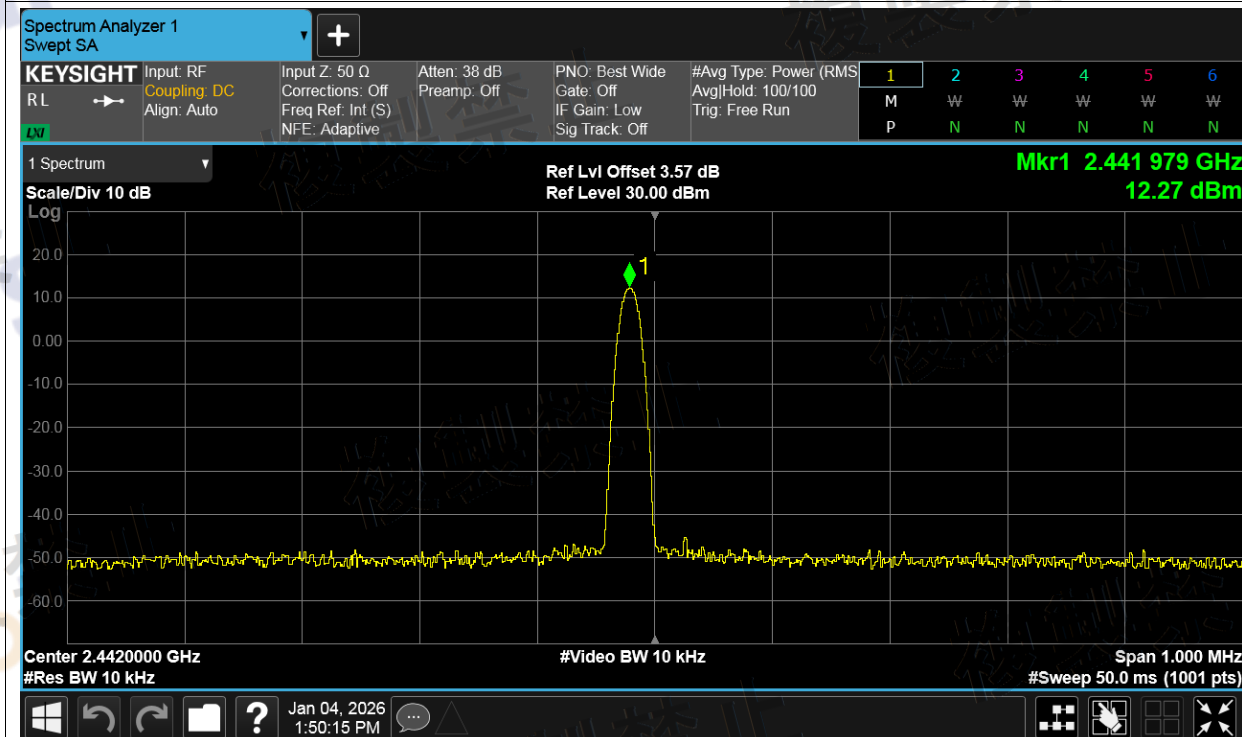
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	b	2412	Ant1	2411.979	-21000	-8.71	50	Pass
NVNT	b	2442	Ant1	2441.979	-21000	-8.6	50	Pass
NVNT	b	2472	Ant1	2471.978	-22000	-8.9	50	Pass
NVNT	ax40	2422	Ant1	2421.979	-21000	-8.67	50	Pass
NVNT	ax40	2462	Ant1	2461.979	-21000	-8.53	50	Pass

Test Graphs

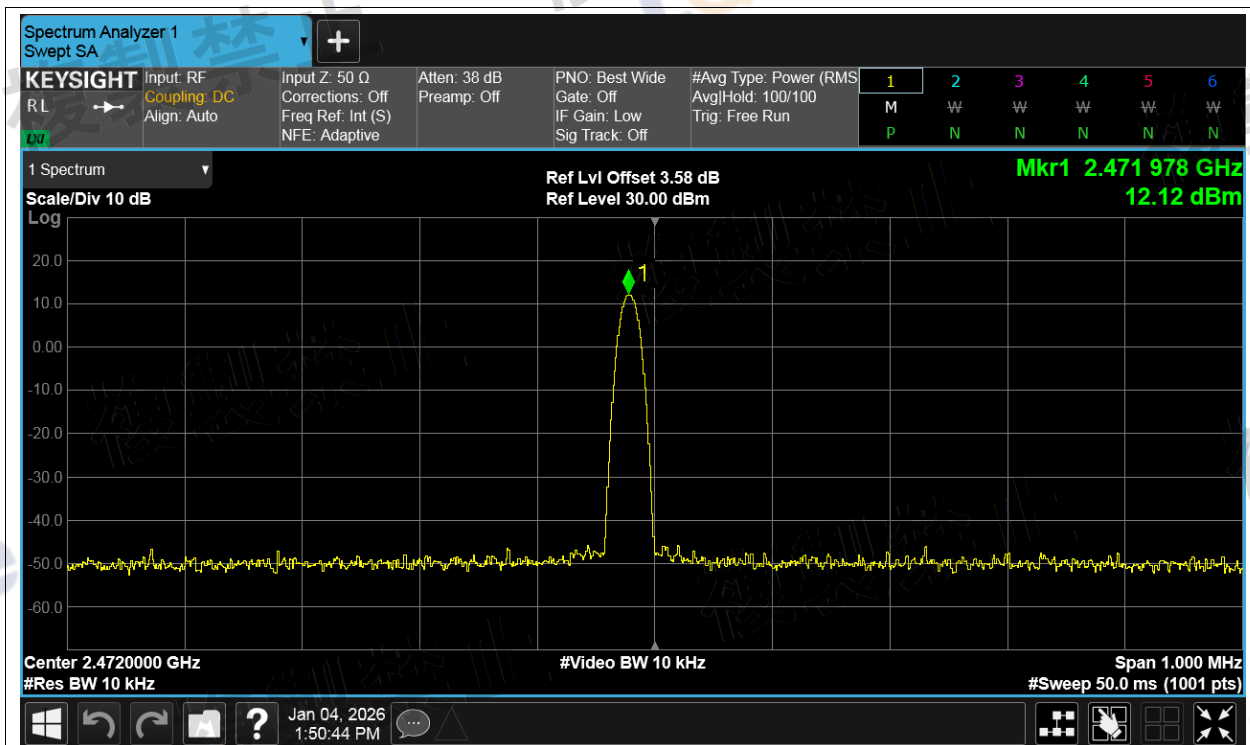
Freq. Error NVNT b 2412MHz Ant1



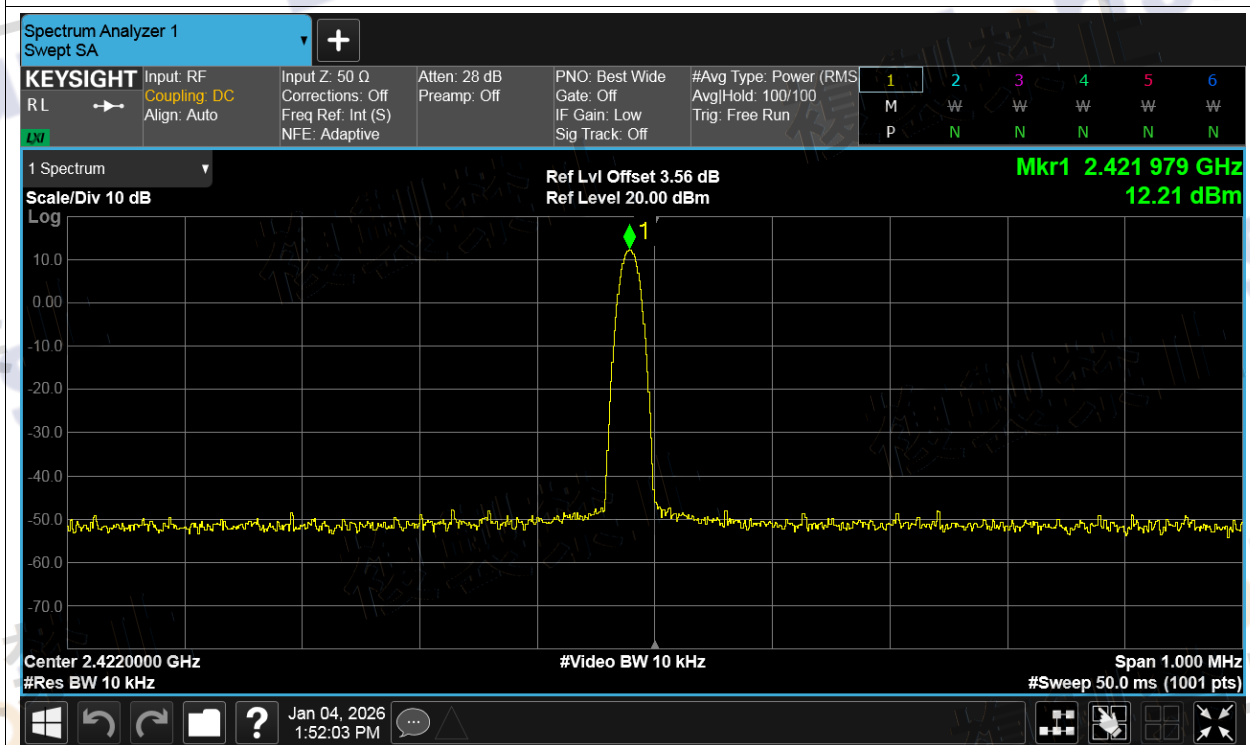
Freq. Error NVNT b 2442MHz Ant1



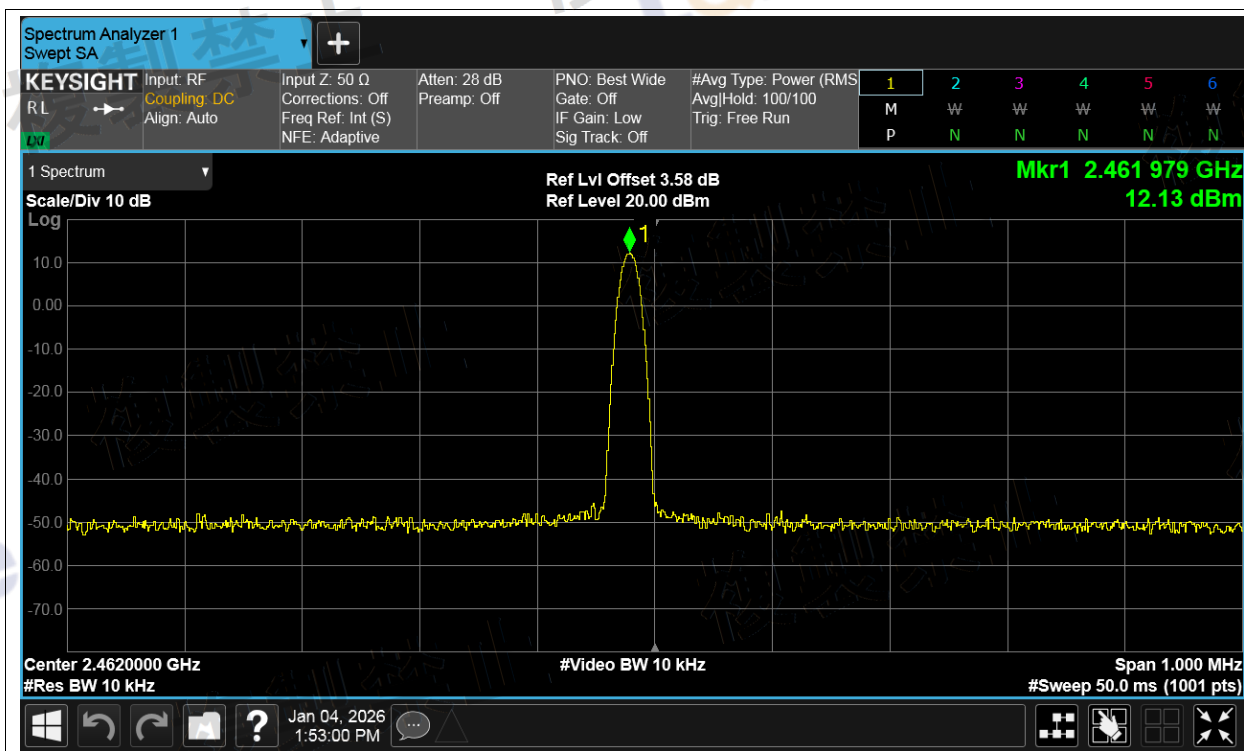
Freq. Error NVNT b 2472MHz Ant1



Freq. Error NVNT ax40 2422MHz Ant1



Freq. Error NVNT ax40 2462MHz Ant1

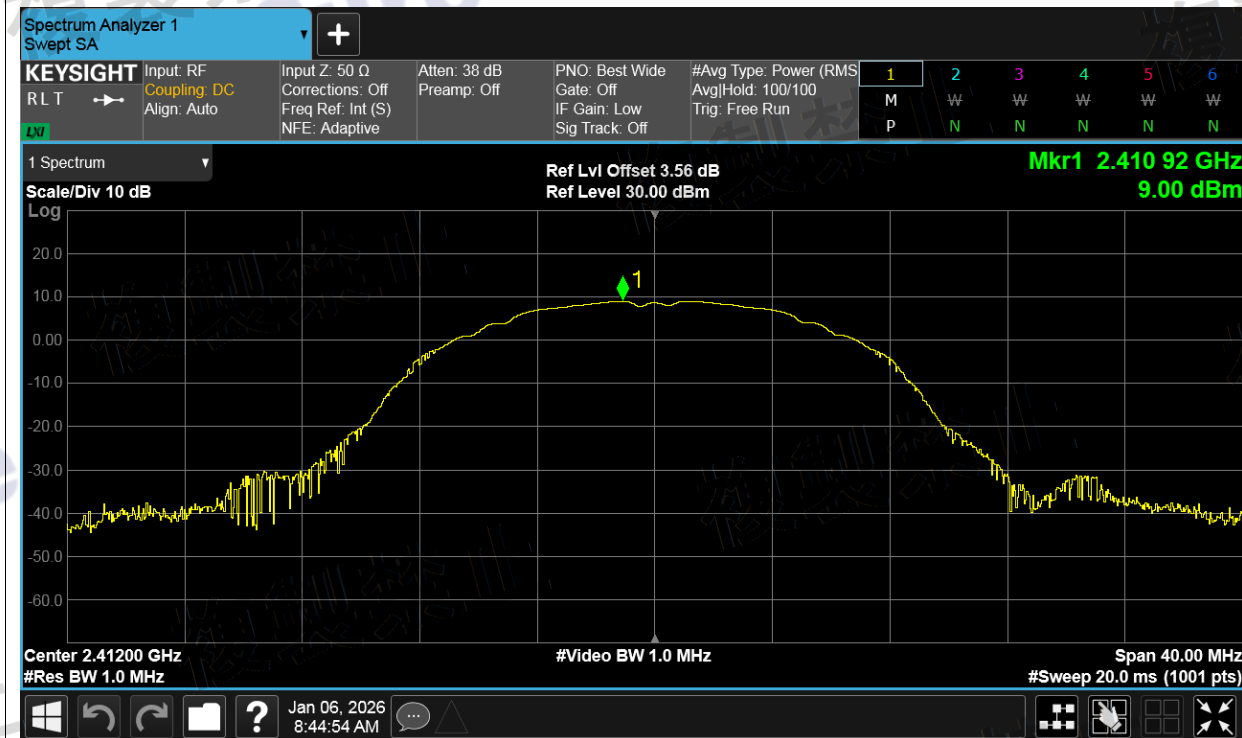


Antenna Power and Tolerances for Antenna Power

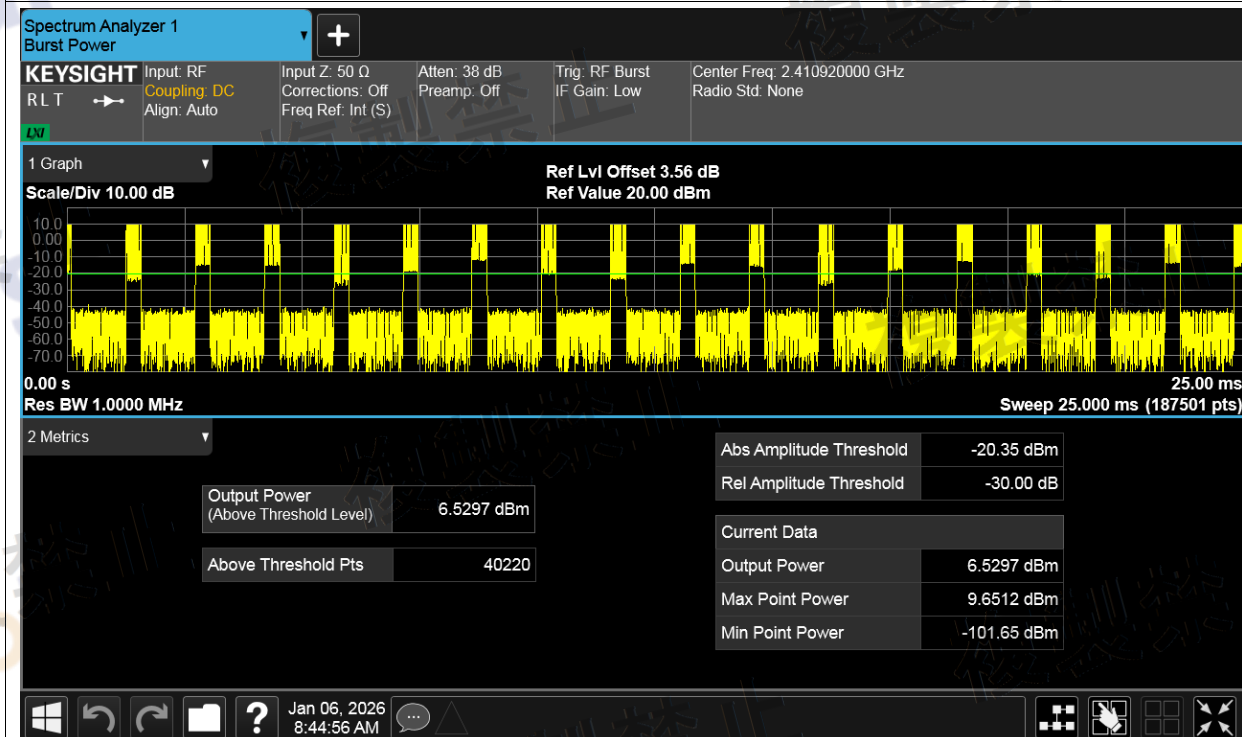
Condition	Mode	Frequency (MHz)	Antenna	Power (dBm/MHz)	Antenna Power (mW/MHz)	Limit (mW/MHz)	Declared Power (mW/MHz)	Tolerance (%)	Upper Limit (%)	Verdict
NVNT	b	2412	Ant1	6.53	4.50	10	5	-10.00	20	Pass
NVNT	b	2442	Ant1	6.56	4.53	10	5	-9.40	20	Pass
NVNT	b	2472	Ant1	6.56	4.53	10	5	-9.40	20	Pass
NVNT	g	2412	Ant1	5.13	3.26	10	4	-18.50	20	Pass
NVNT	g	2442	Ant1	5.07	3.21	10	4	-19.75	20	Pass
NVNT	g	2472	Ant1	5.24	3.34	10	4	-16.50	20	Pass
NVNT	n20	2412	Ant1	3.84	2.42	10	3	-19.33	20	Pass
NVNT	n20	2442	Ant1	3.71	2.35	10	3	-21.67	20	Pass
NVNT	n20	2472	Ant1	3.90	2.46	10	3	-18.00	20	Pass
NVNT	n40	2422	Ant1	0.97	1.25	5	2	-37.50	20	Pass
NVNT	n40	2442	Ant1	0.75	1.19	5	2	-40.50	20	Pass
NVNT	n40	2462	Ant1	1.03	1.27	5	2	-36.50	20	Pass
NVNT	ax20	2412	Ant1	1.43	1.39	10	2	-30.50	20	Pass
NVNT	ax20	2442	Ant1	1.32	1.36	10	2	-32.00	20	Pass
NVNT	ax20	2472	Ant1	1.51	1.41	10	2	-29.50	20	Pass
NVNT	ax40	2422	Ant1	-2.13	0.61	5	1	-39.00	20	Pass
NVNT	ax40	2442	Ant1	-2.36	0.58	5	1	-42.00	20	Pass
NVNT	ax40	2462	Ant1	-2.21	0.60	5	1	-40.00	20	Pass

Test Graphs

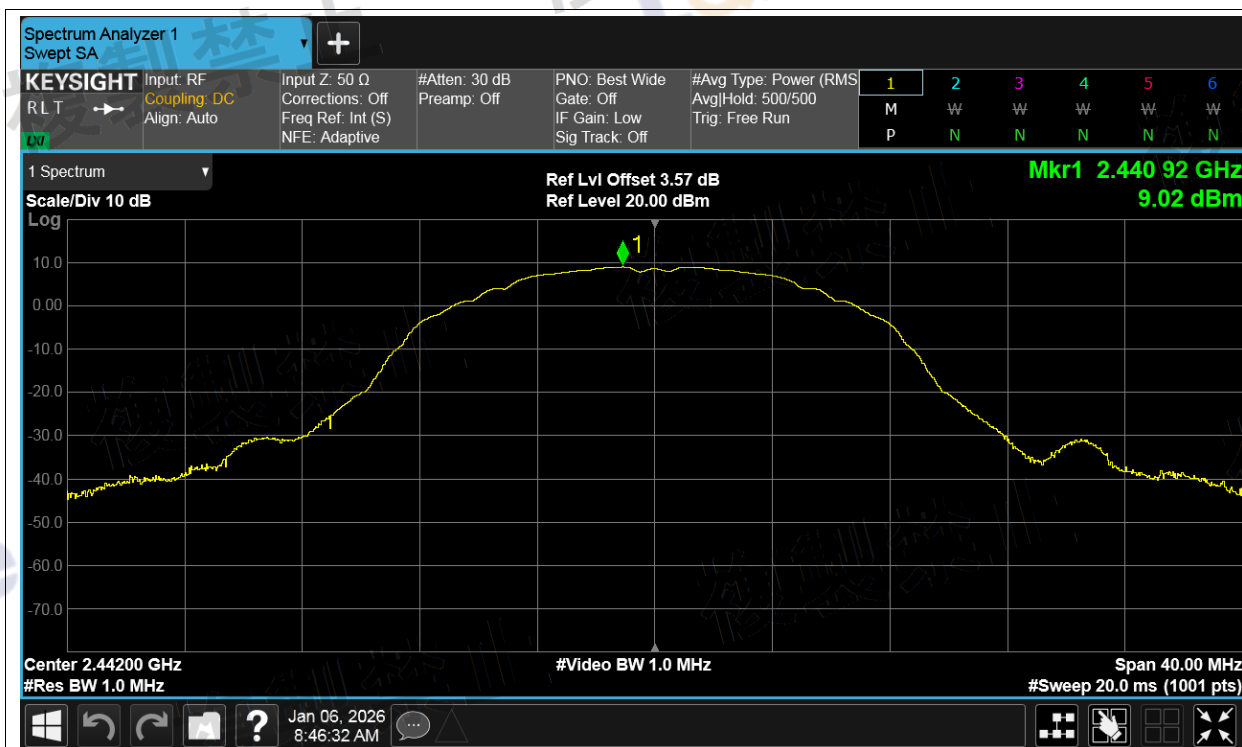
Power NVNT b 2412MHz Ant1 Pre Scan



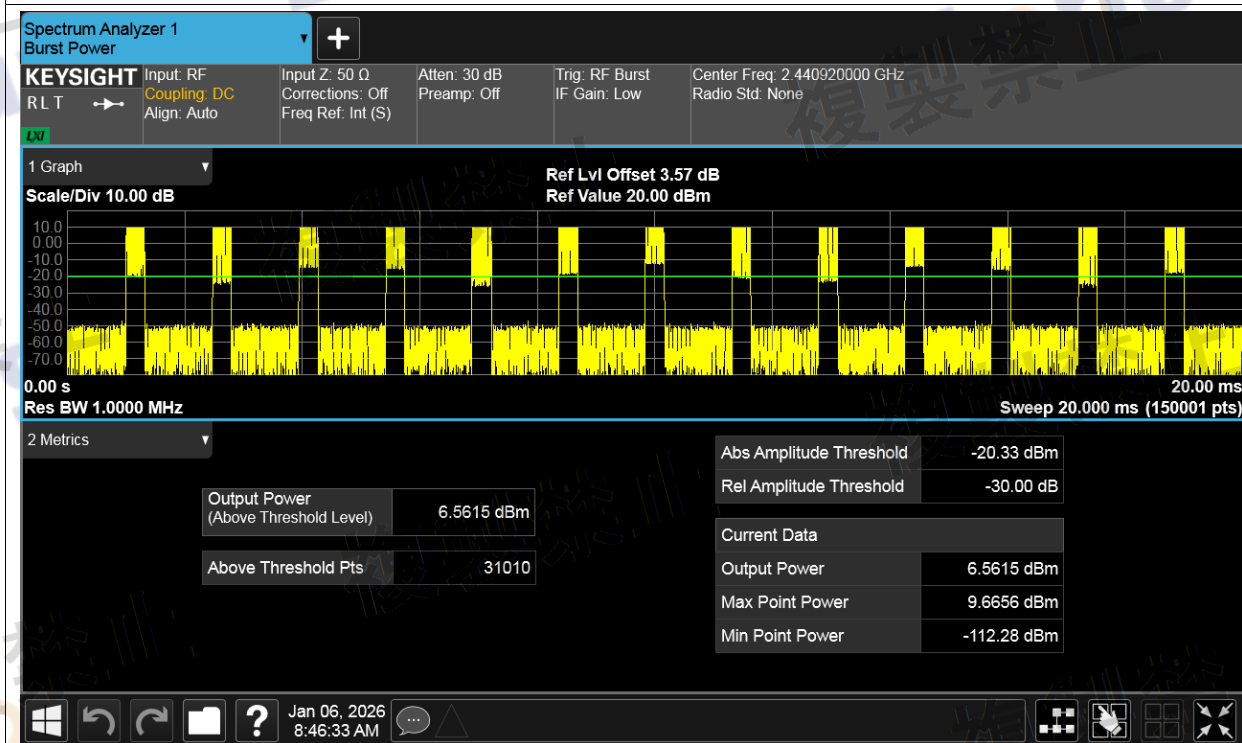
Power NVNT b 2412MHz Ant1 Zero Span



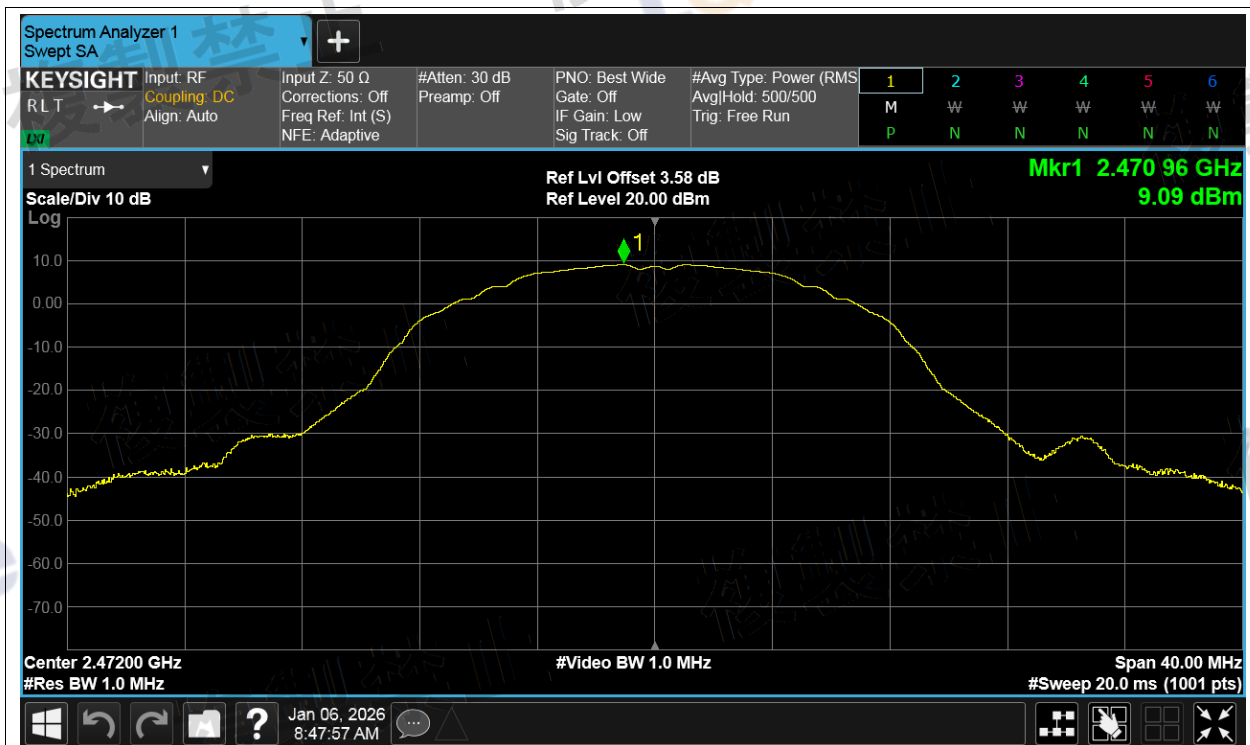
Power NVNT b 2442MHz Ant1 Pre Scan



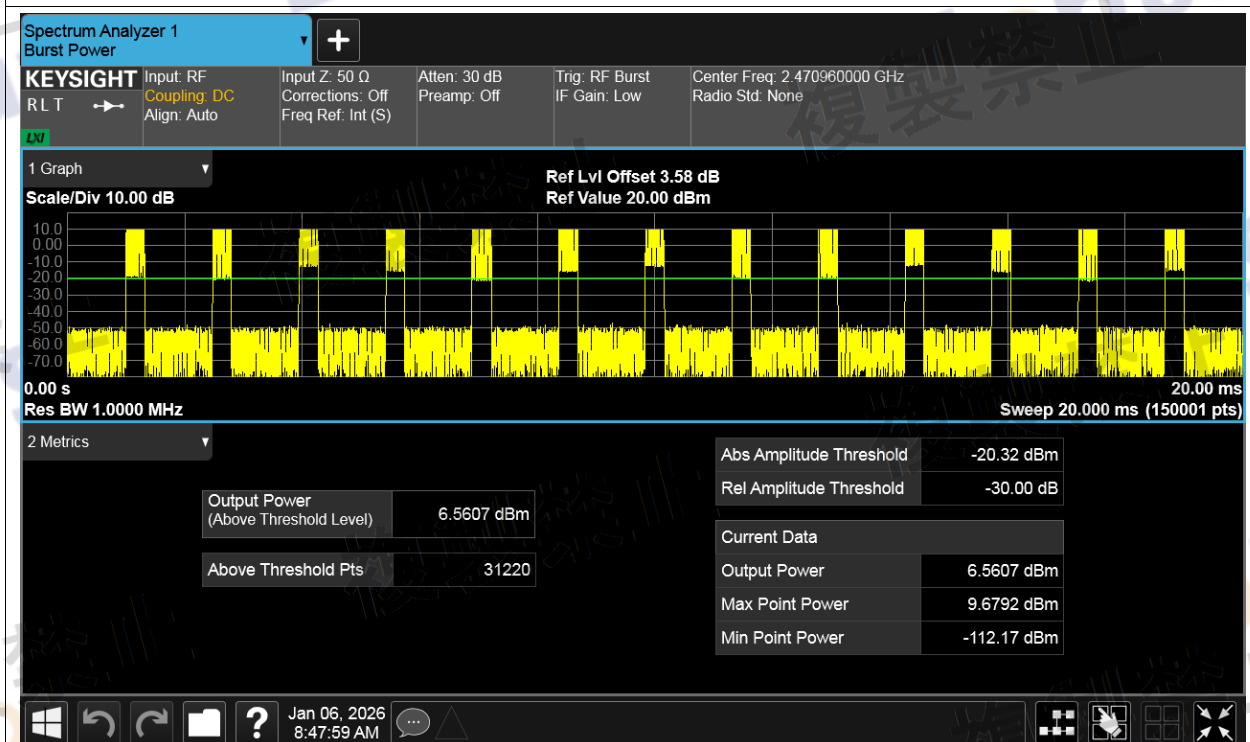
Power NVNT b 2442MHz Ant1 Zero Span



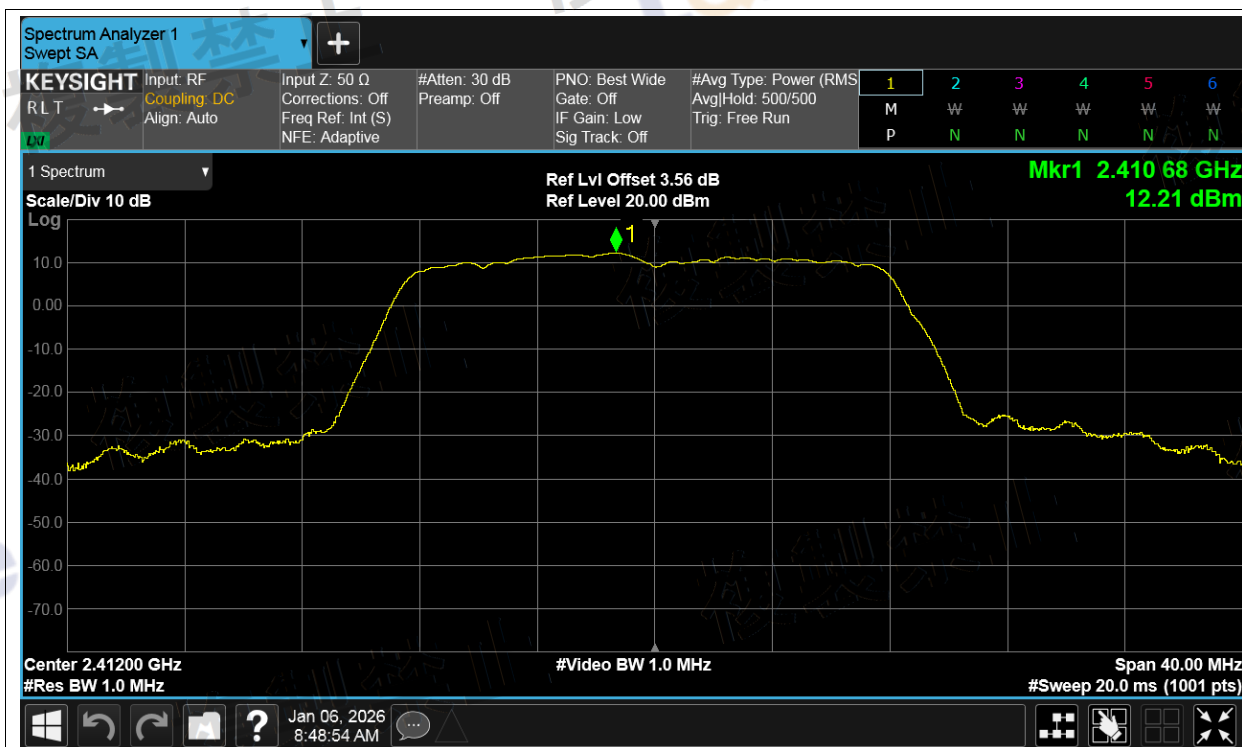
Power NVNT b 2472MHz Ant1 Pre Scan



Power NVNT b 2472MHz Ant1 Zero Span



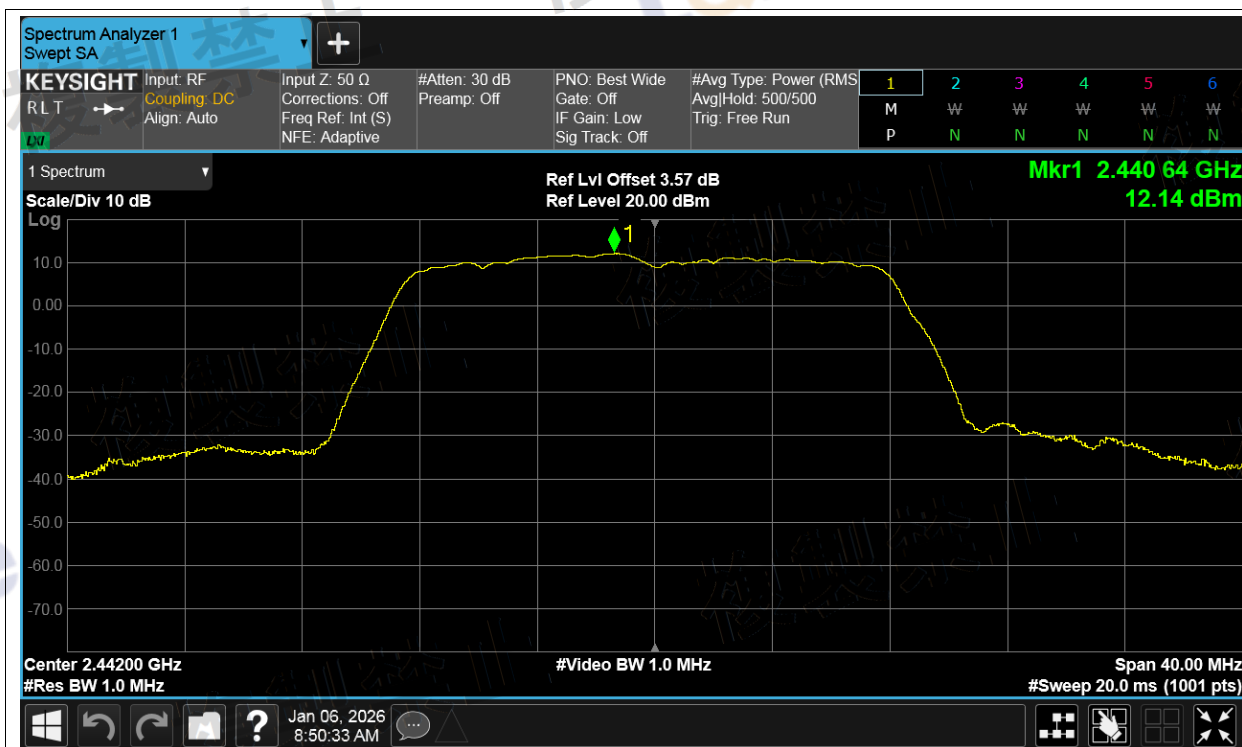
Power NVNT g 2412MHz Ant1 Pre Scan



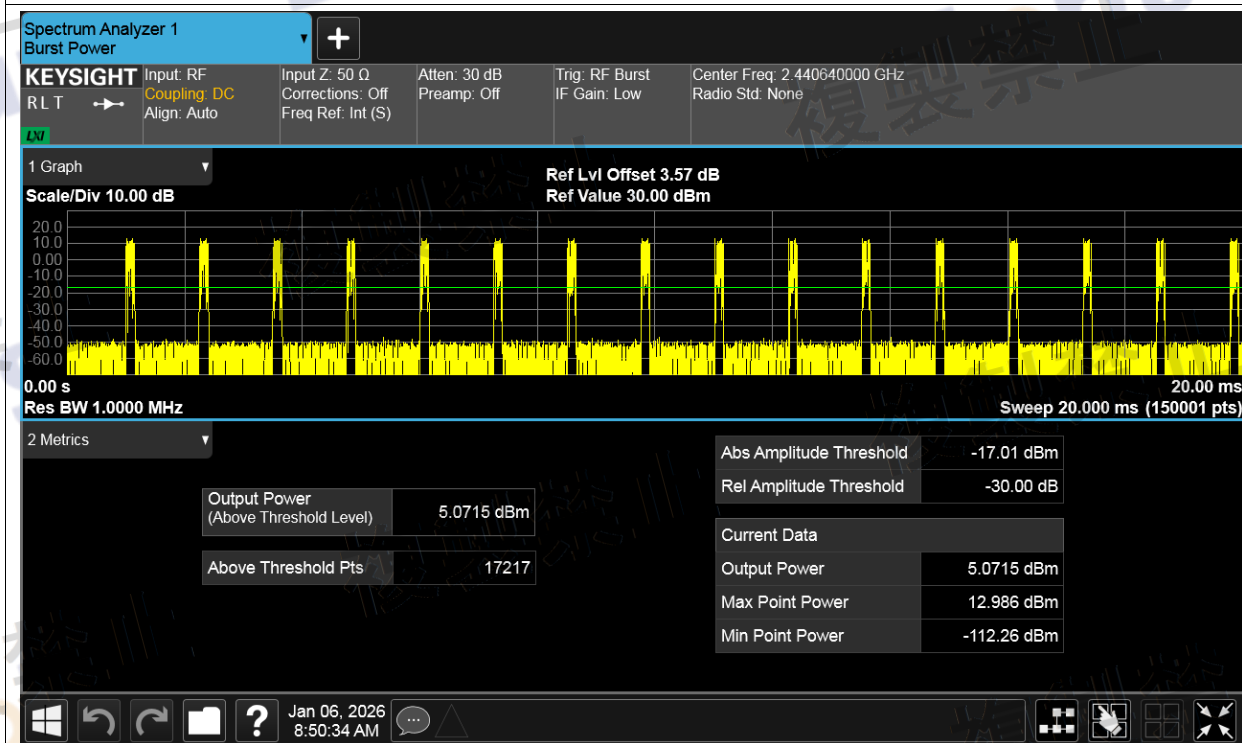
Power NVNT g 2412MHz Ant1 Zero Span



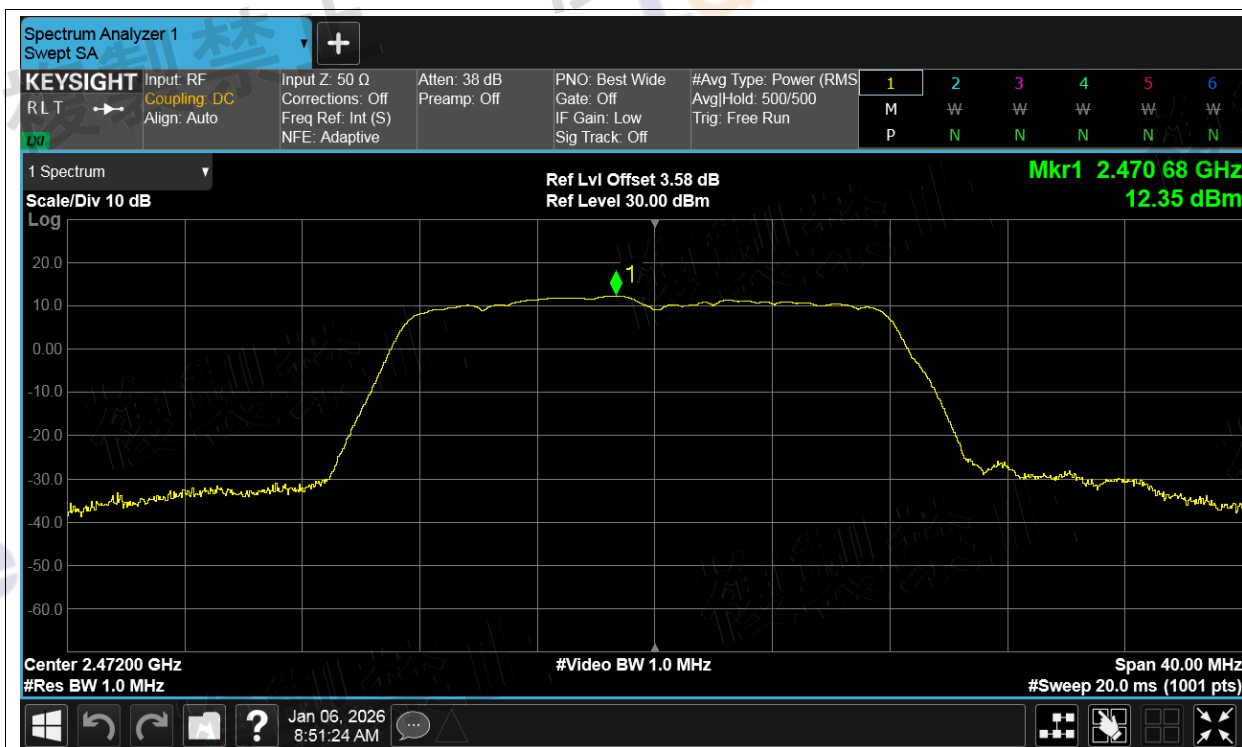
Power NVNT g 2442MHz Ant1 Pre Scan



Power NVNT g 2442MHz Ant1 Zero Span



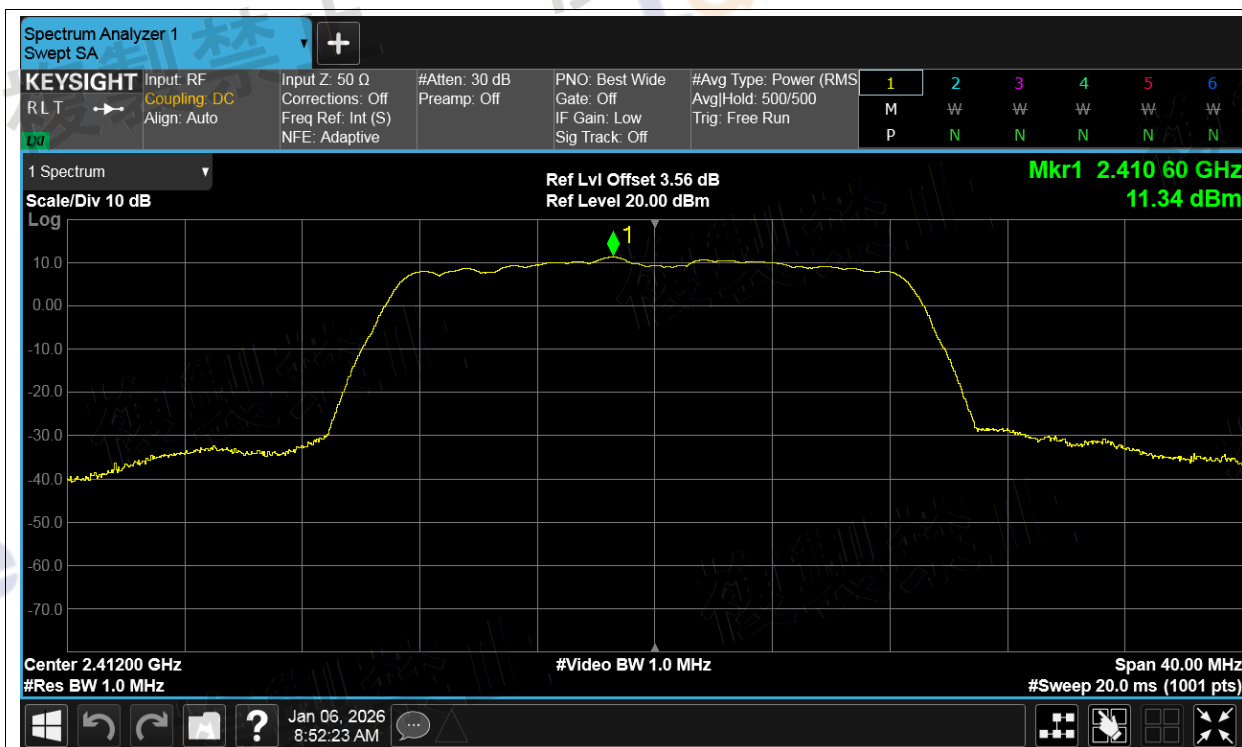
Power NVNT g 2472MHz Ant1 Pre Scan



Power NVNT g 2472MHz Ant1 Zero Span



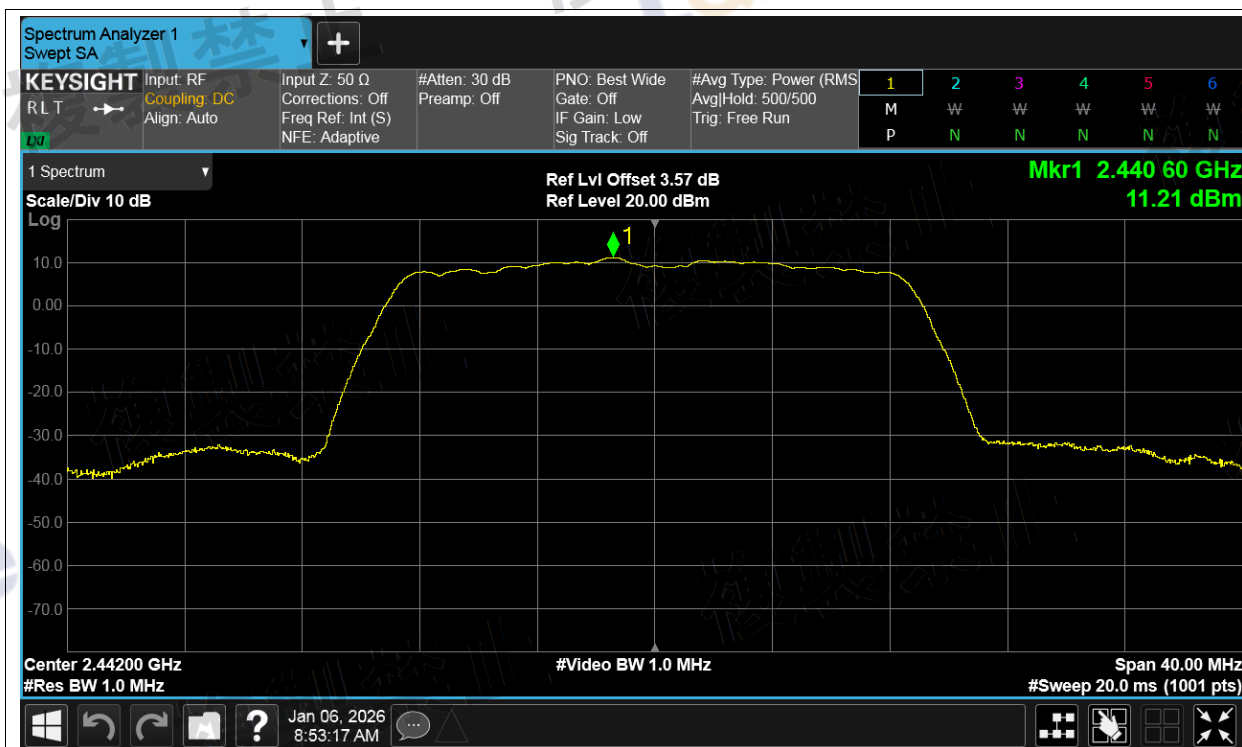
Power NVNT n20 2412MHz Ant1 Pre Scan



Power NVNT n20 2412MHz Ant1 Zero Span



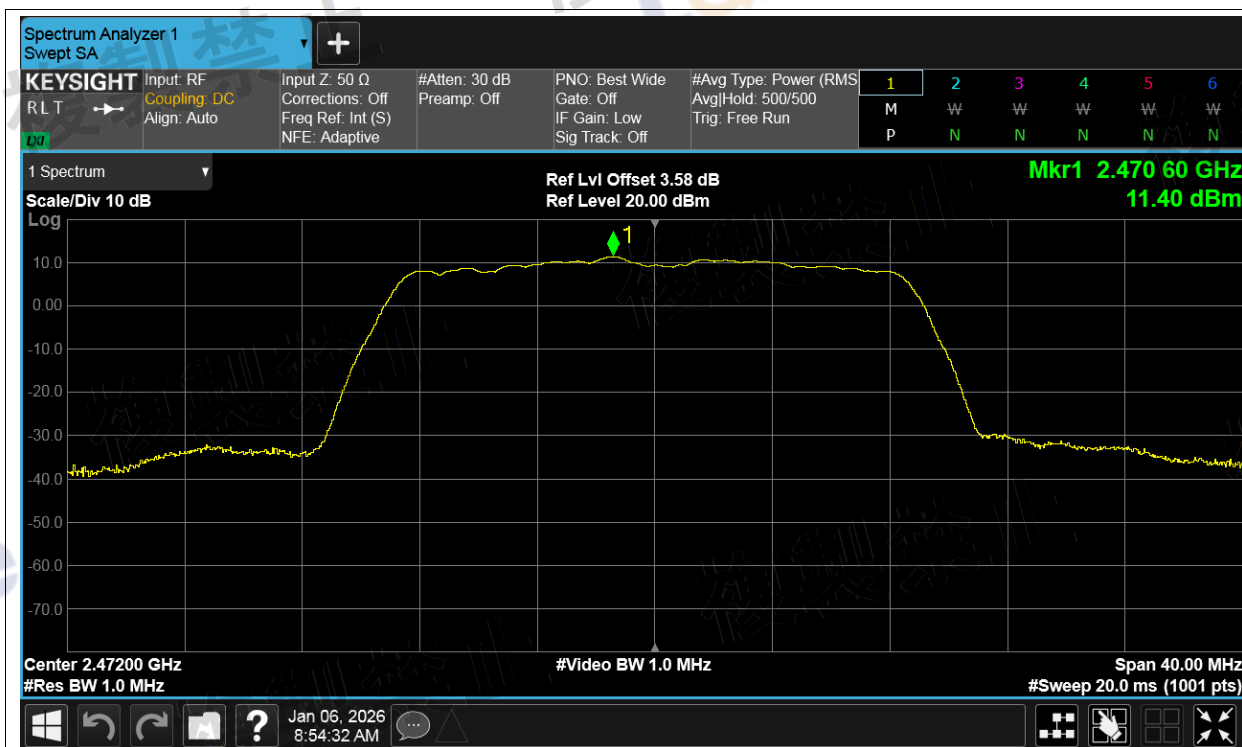
Power NVNT n20 2442MHz Ant1 Pre Scan



Power NVNT n20 2442MHz Ant1 Zero Span



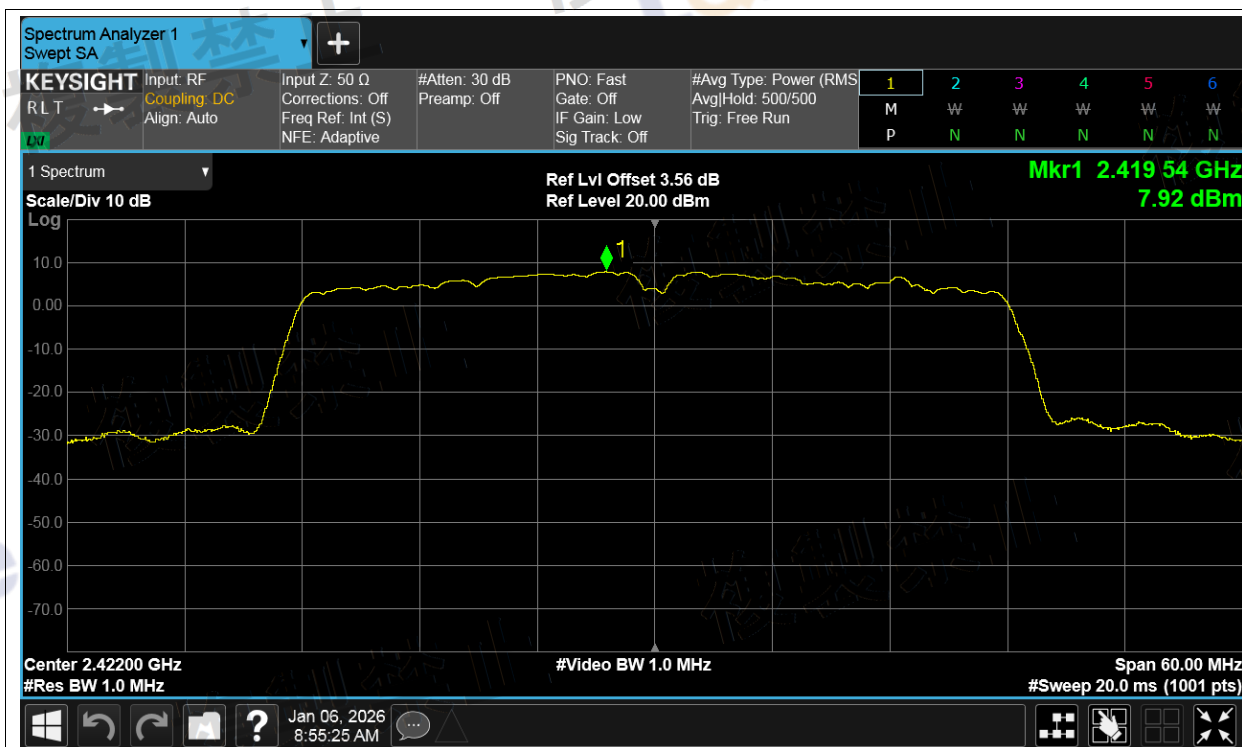
Power NVNT n20 2472MHz Ant1 Pre Scan



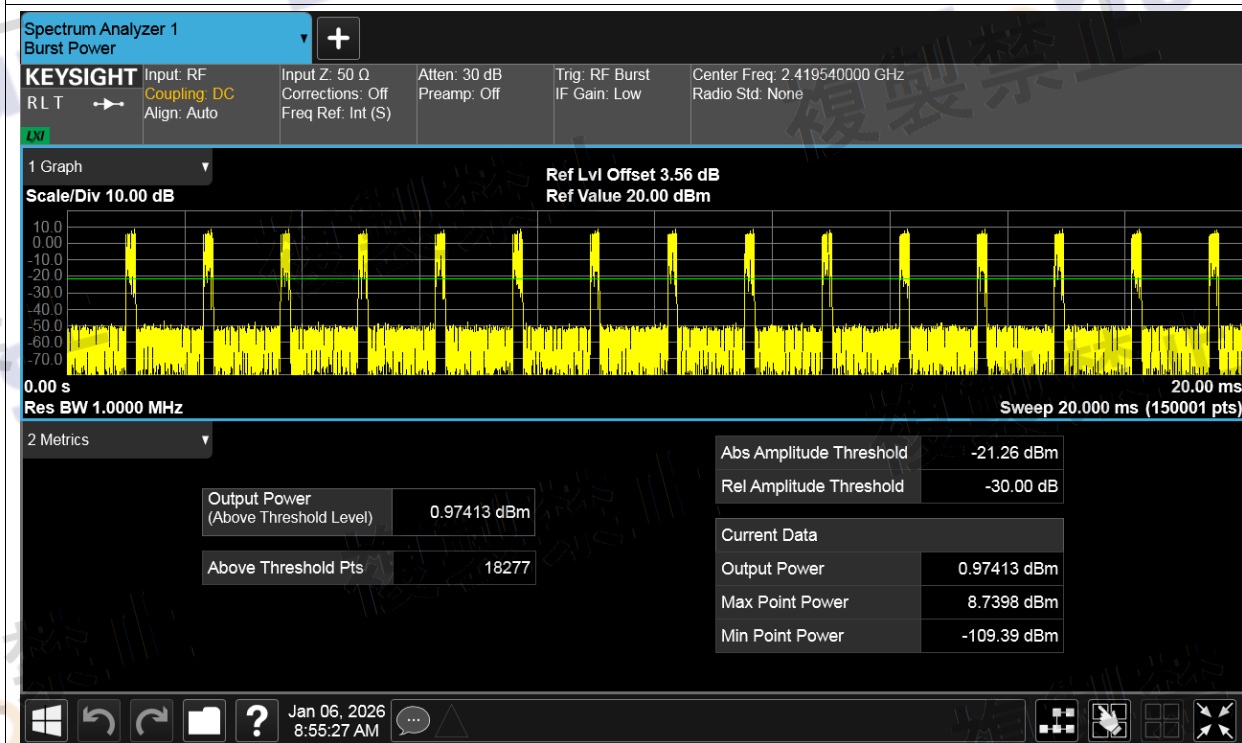
Power NVNT n20 2472MHz Ant1 Zero Span



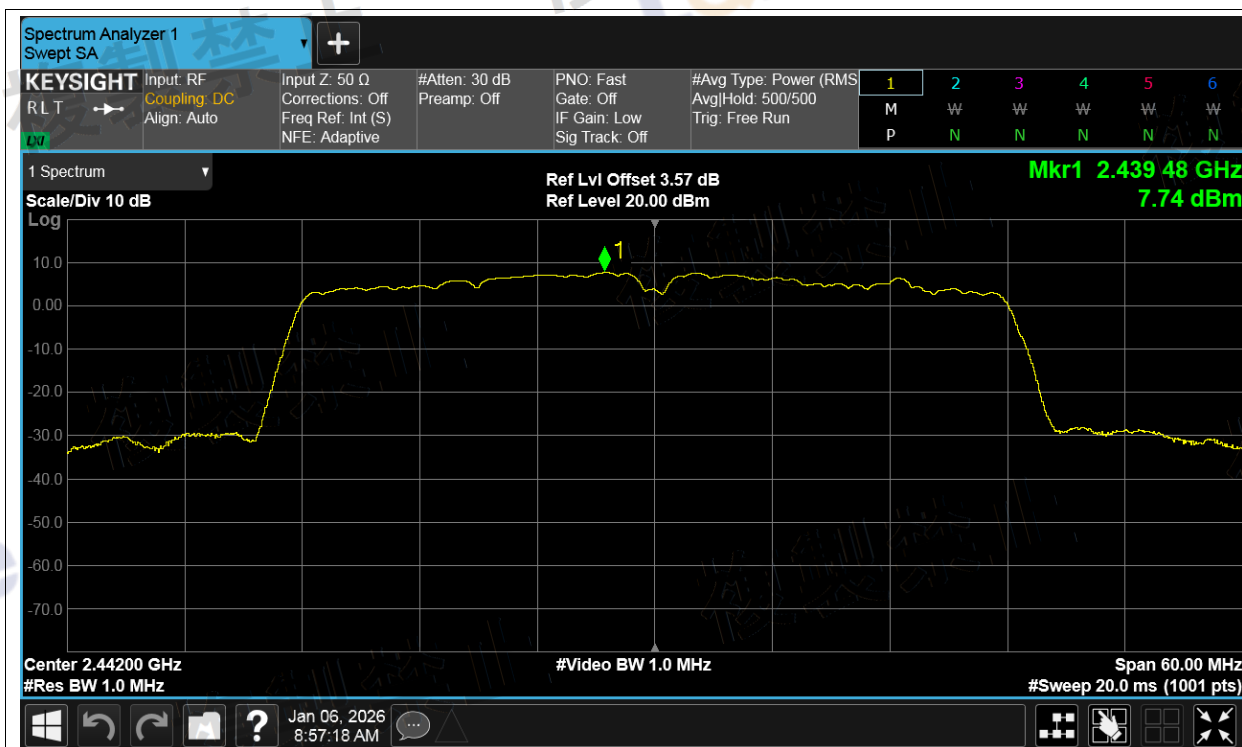
Power NVNT n40 2422MHz Ant1 Pre Scan



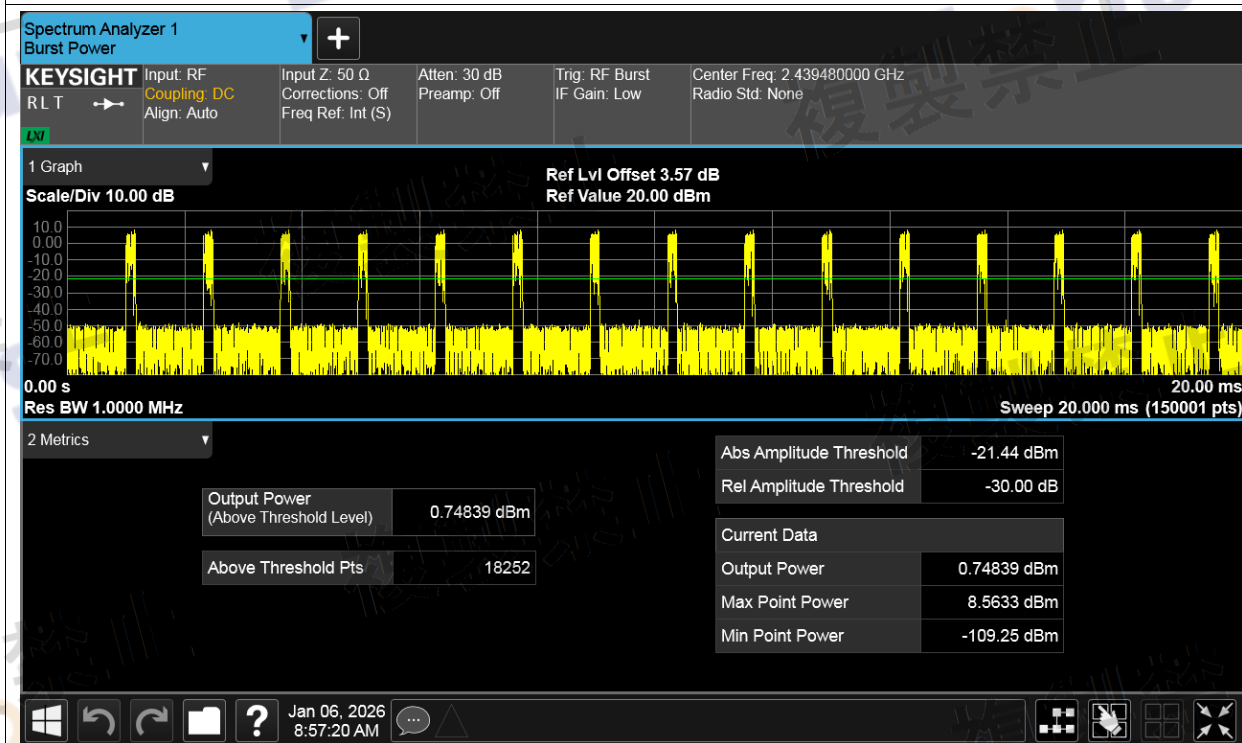
Power NVNT n40 2442MHz Ant1 Zero Span



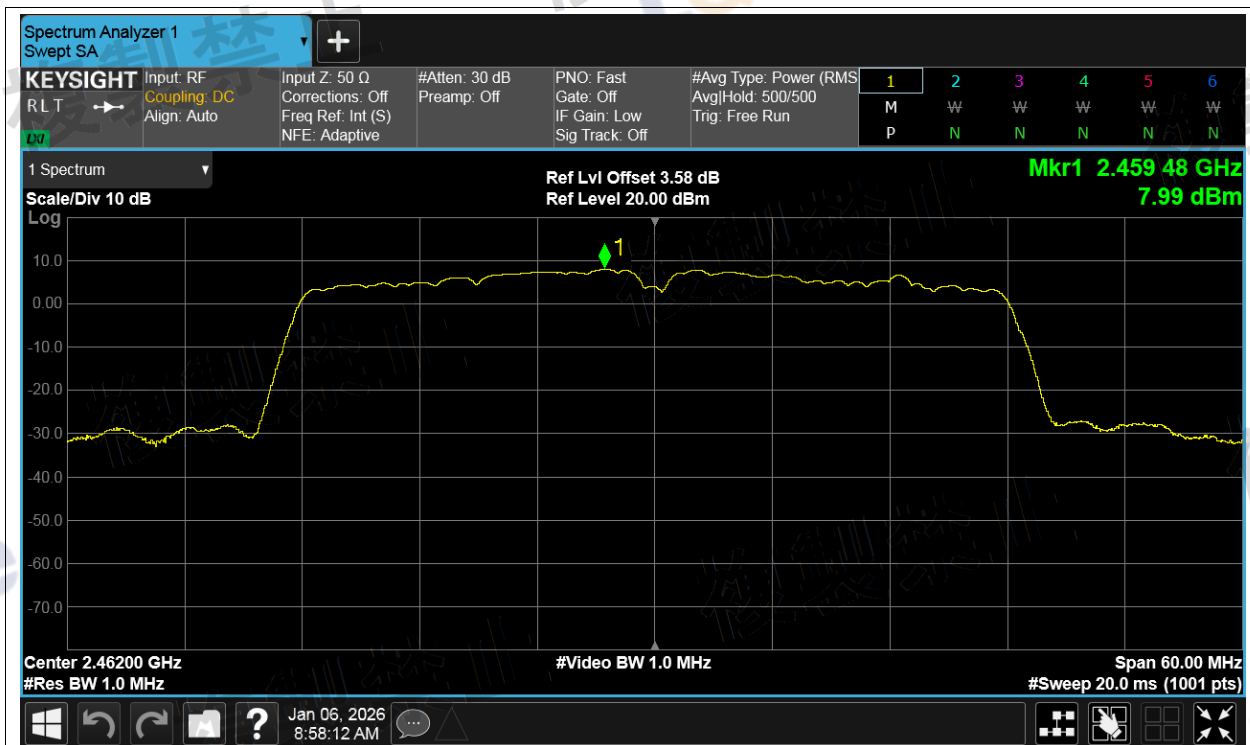
Power NVNT n40 2442MHz Ant1 Pre Scan



Power NVNT n40 2442MHz Ant1 Zero Span



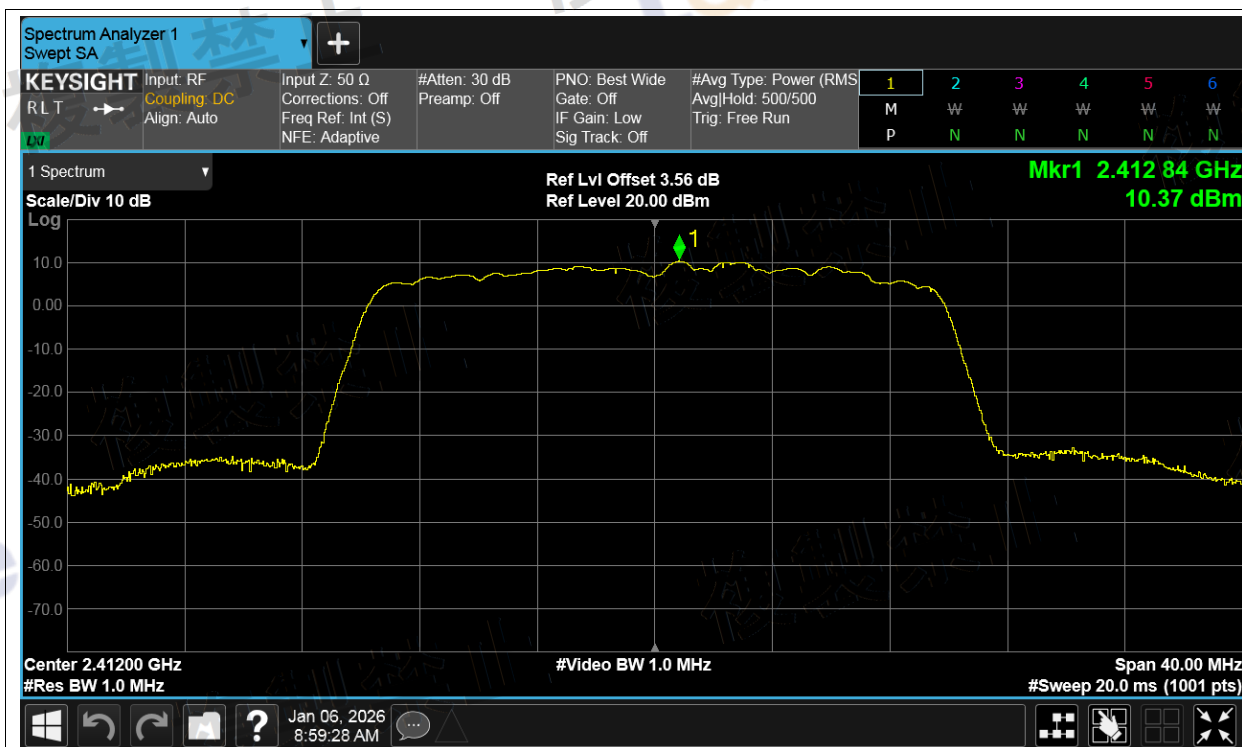
Power NVNT n40 2462MHz Ant1 Pre Scan



Power NVNT n40 2462MHz Ant1 Zero Span



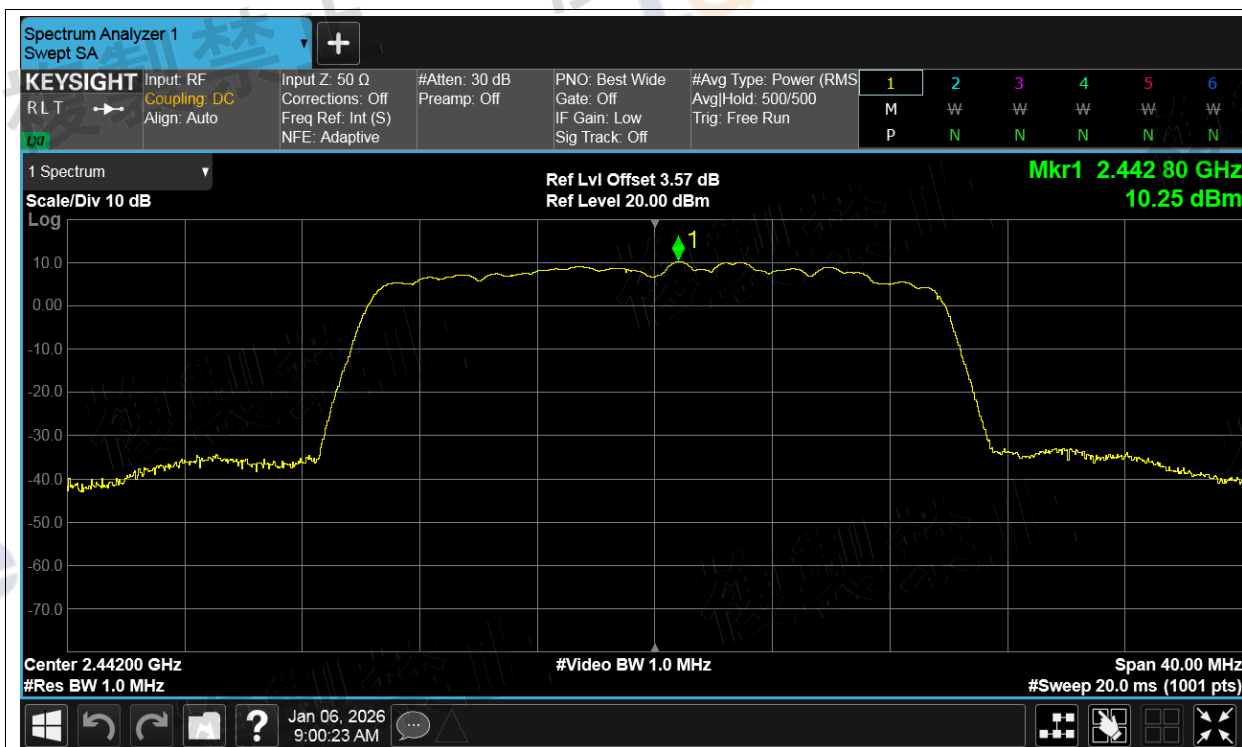
Power NVNT ax20 2412MHz Ant1 Pre Scan



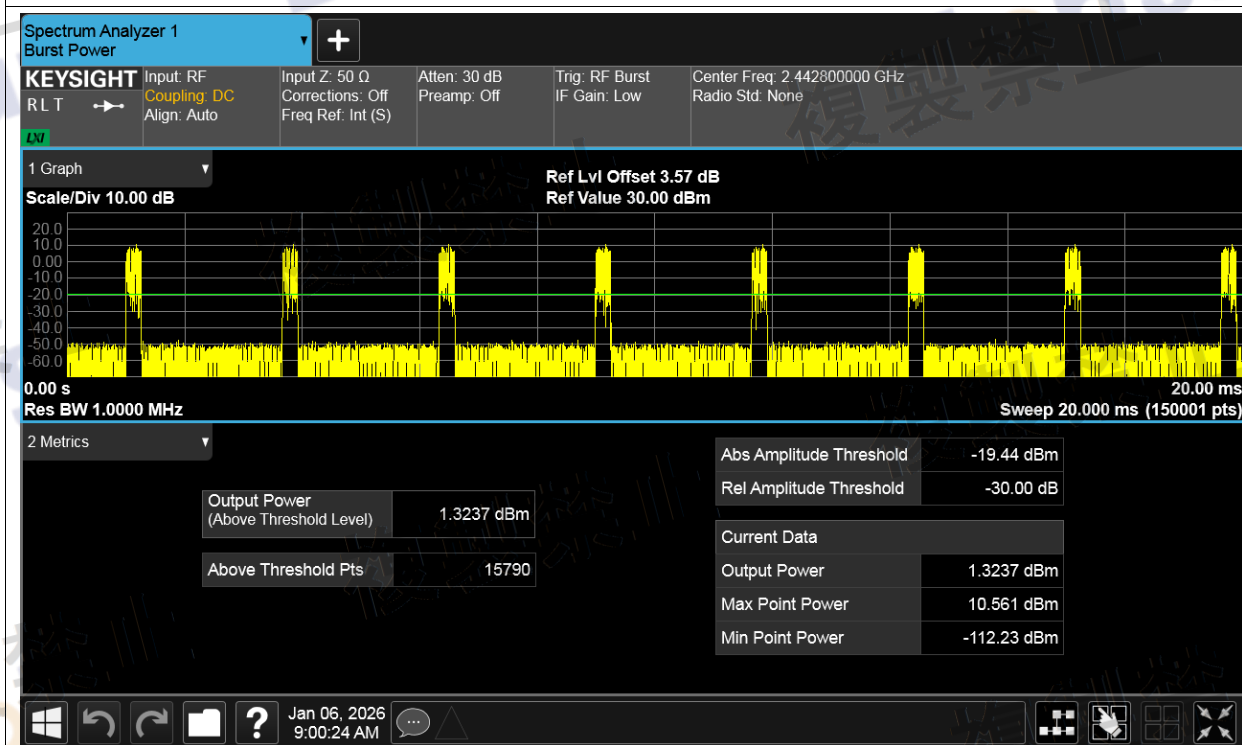
Power NVNT ax20 2412MHz Ant1 Zero Span



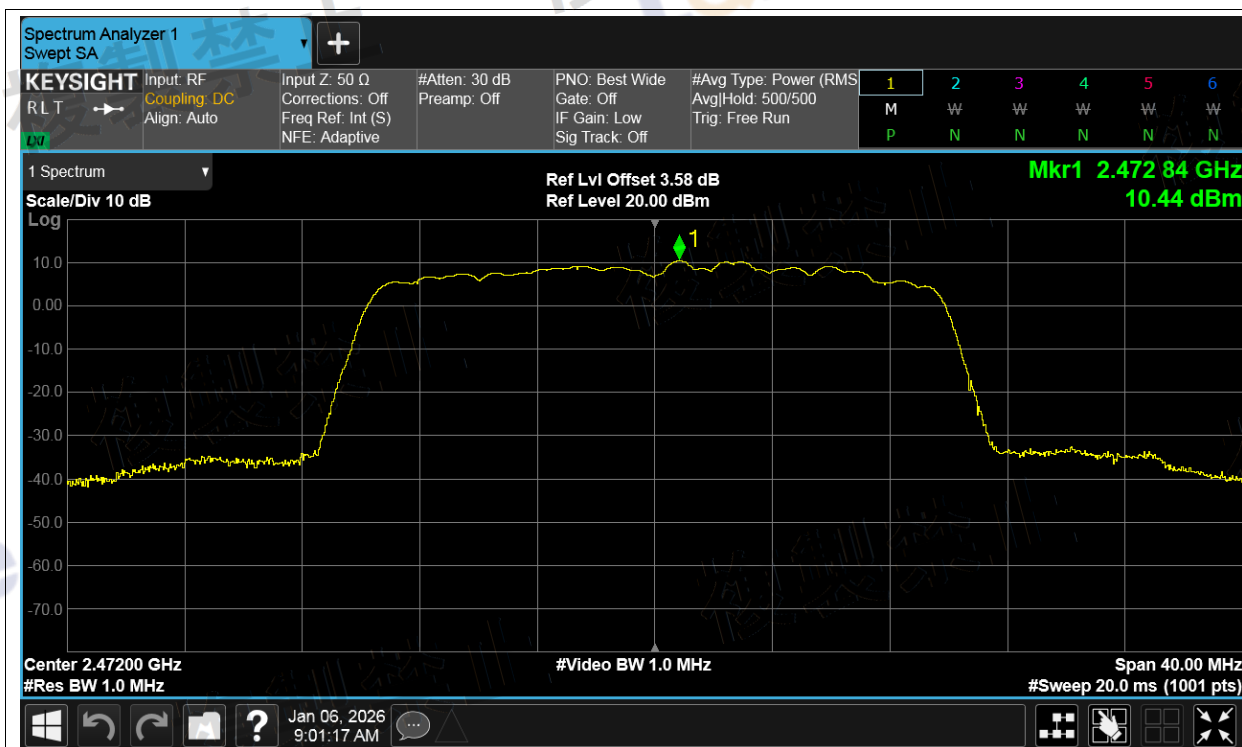
Power NVNT ax20 2442MHz Ant1 Pre Scan



Power NVNT ax20 2442MHz Ant1 Zero Span



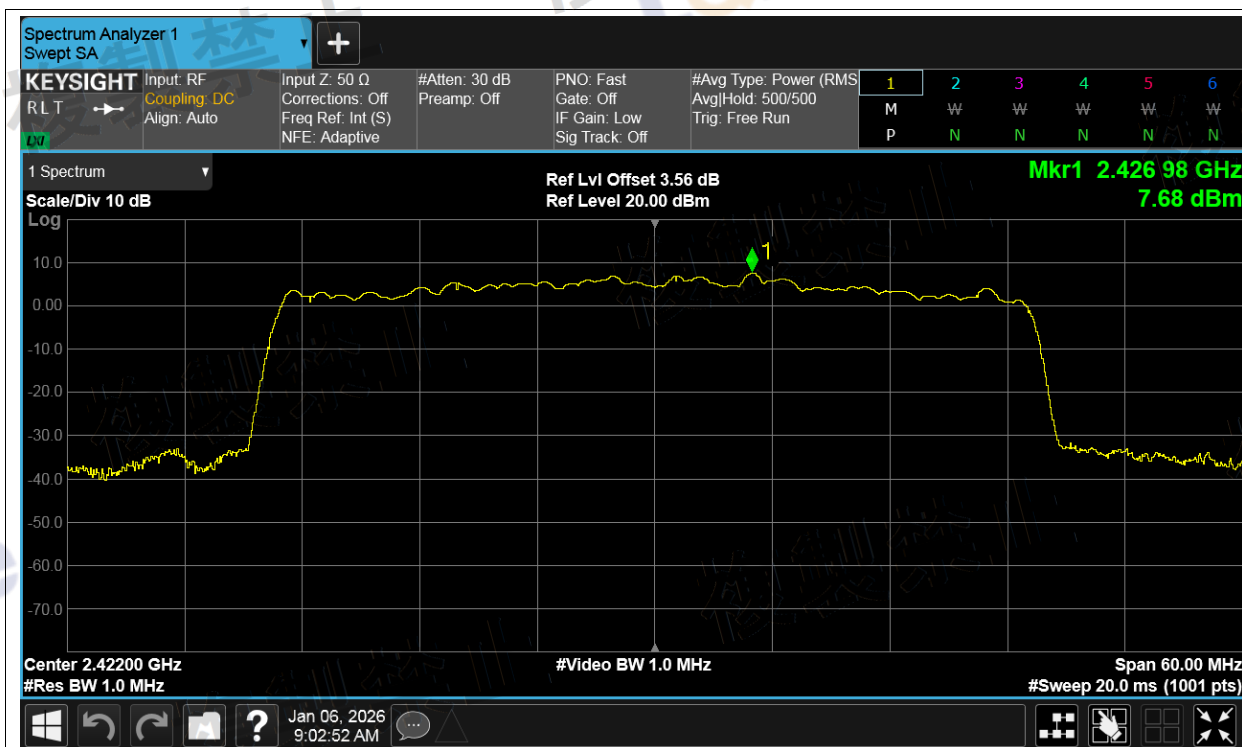
Power NVNT ax20 2472MHz Ant1 Pre Scan



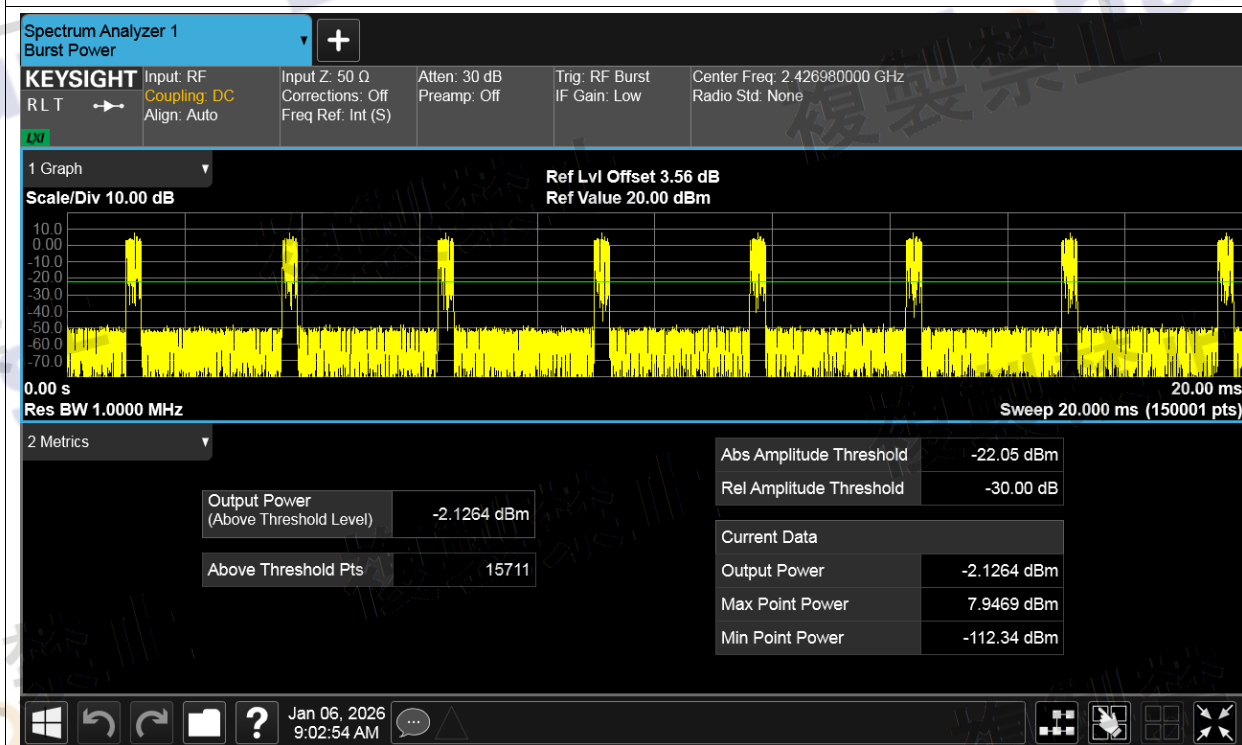
Power NVNT ax20 2472MHz Ant1 Zero Span



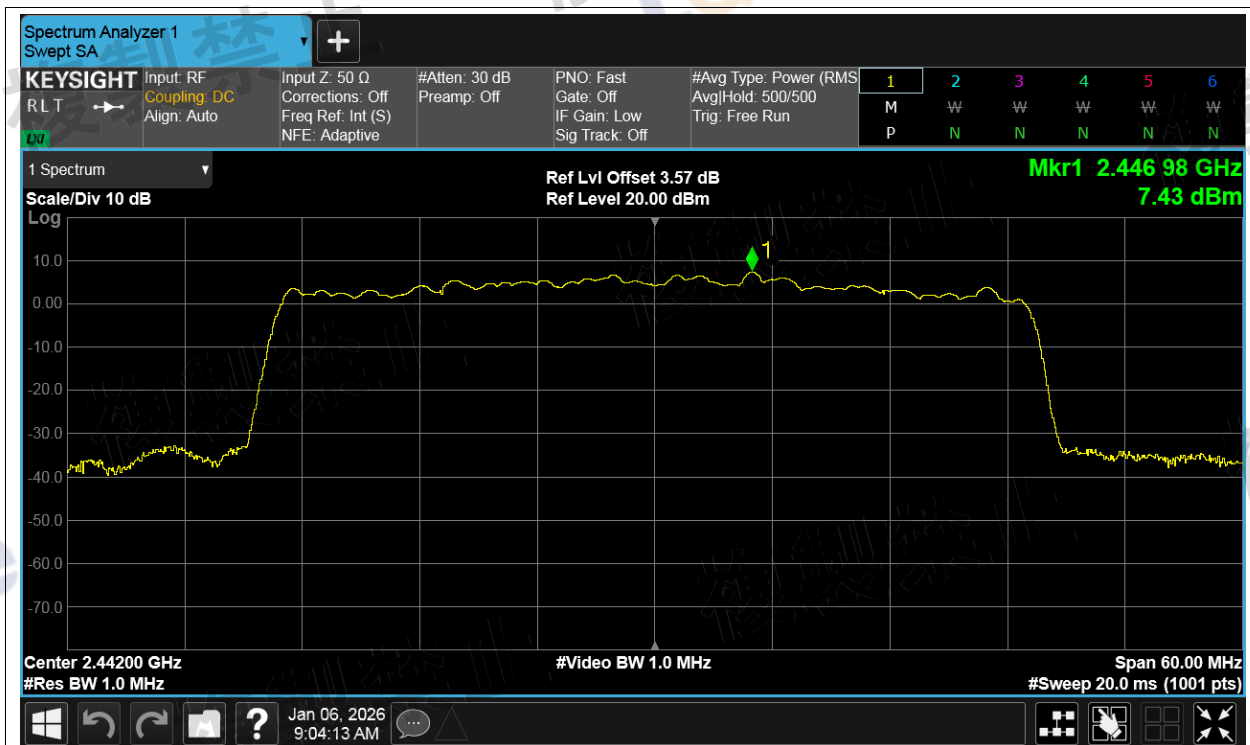
Power NVNT ax40 2422MHz Ant1 Pre Scan



Power NVNT ax40 2442MHz Ant1 Zero Span



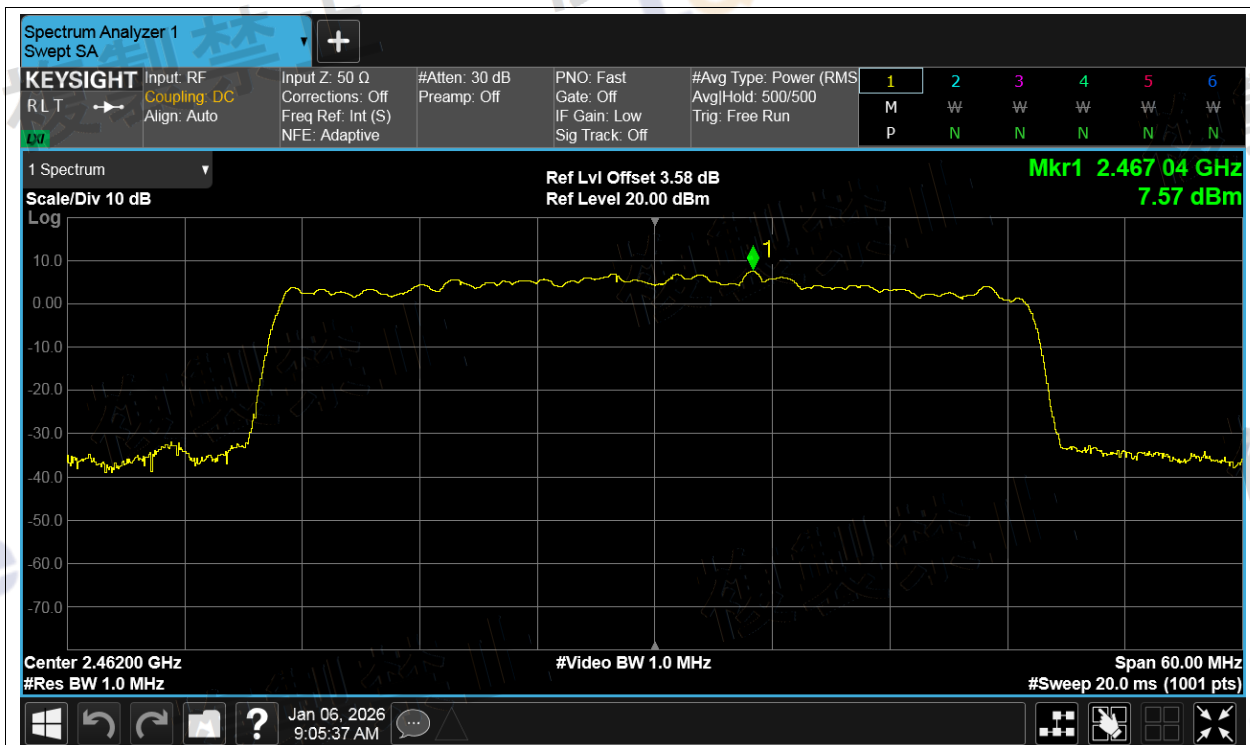
Power NVNT ax40 2442MHz Ant1 Pre Scan



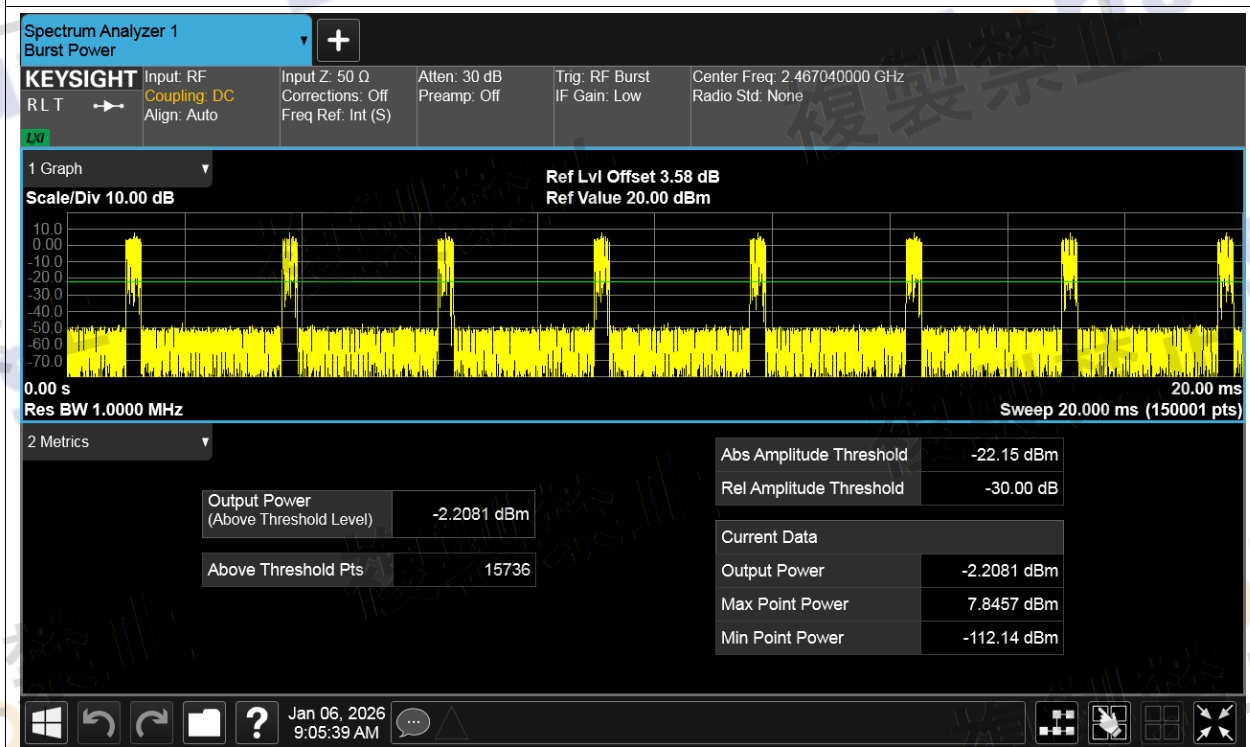
Power NVNT ax40 2442MHz Ant1 Zero Span



Power NVNT ax40 2462MHz Ant1 Pre Scan



Power NVNT ax40 2462MHz Ant1 Zero Span



EIRP Power

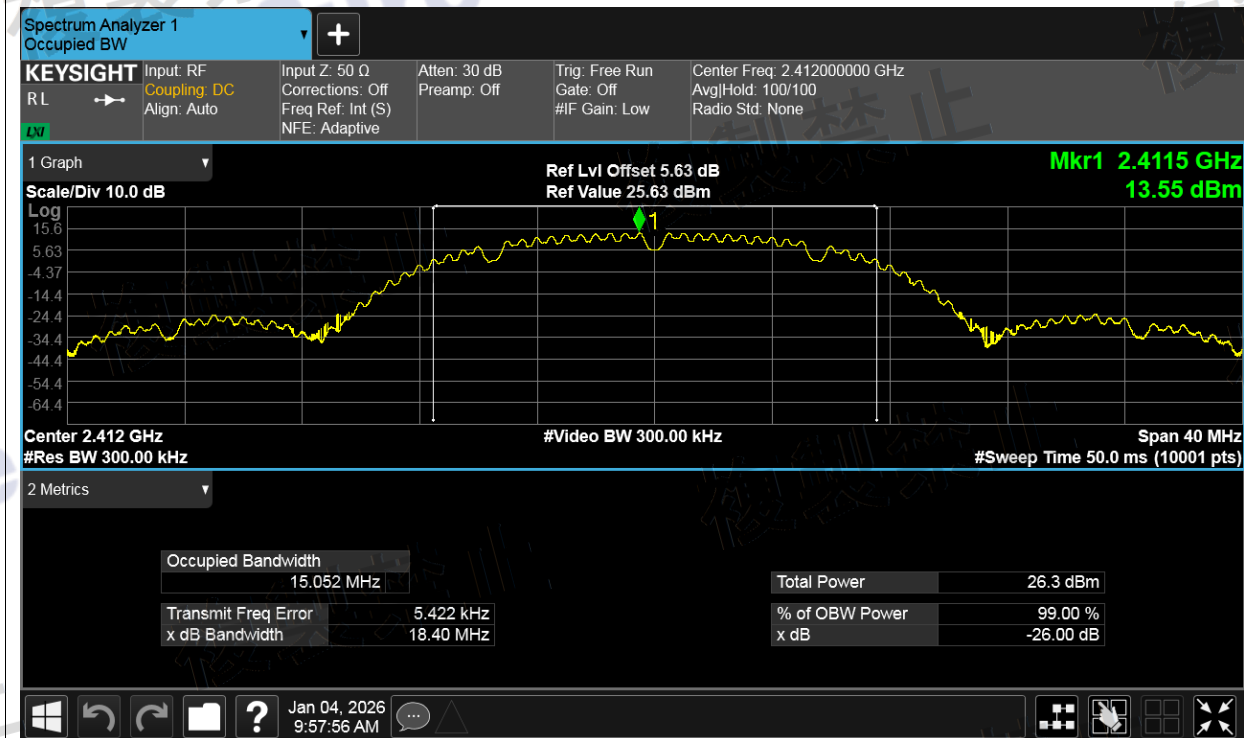
Condition	Mode	Frequency (MHz)	Antenna	Antenna Power (dBm/MHz)	Gain (dBi)	EIRP Power (dBm/MHz)	Limit (dBm/MHz)	Verdict
NVNT	b	2412	Ant1	6.53	2.71	9.24	12.14	Pass
NVNT	b	2442	Ant1	6.56	2.71	9.27	12.14	Pass
NVNT	b	2472	Ant1	6.56	2.71	9.27	12.14	Pass
NVNT	g	2412	Ant1	5.13	2.71	7.84	12.14	Pass
NVNT	g	2442	Ant1	5.07	2.71	7.78	12.14	Pass
NVNT	g	2472	Ant1	5.24	2.71	7.95	12.14	Pass
NVNT	n20	2412	Ant1	3.84	2.71	6.55	12.14	Pass
NVNT	n20	2442	Ant1	3.71	2.71	6.42	12.14	Pass
NVNT	n20	2472	Ant1	3.90	2.71	6.61	12.14	Pass
NVNT	n40	2422	Ant1	0.97	2.71	3.68	9.13	Pass
NVNT	n40	2442	Ant1	0.75	2.71	3.46	9.13	Pass
NVNT	n40	2462	Ant1	1.03	2.71	3.74	9.13	Pass
NVNT	ax20	2412	Ant1	1.43	2.71	4.14	12.14	Pass
NVNT	ax20	2442	Ant1	1.32	2.71	4.03	12.14	Pass
NVNT	ax20	2472	Ant1	1.51	2.71	4.22	12.14	Pass
NVNT	ax40	2422	Ant1	-2.13	2.71	0.58	9.13	Pass
NVNT	ax40	2442	Ant1	-2.36	2.71	0.35	9.13	Pass
NVNT	ax40	2462	Ant1	-2.21	2.71	0.5	9.13	Pass

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	Limit (MHz)	Verdict
NVNT	b	2412	Ant1	15.052	26	Pass
NVNT	b	2442	Ant1	14.970	26	Pass
NVNT	b	2472	Ant1	14.992	26	Pass
NVNT	g	2412	Ant1	16.309	26	Pass
NVNT	g	2442	Ant1	16.313	26	Pass
NVNT	g	2472	Ant1	16.315	26	Pass
NVNT	n20	2412	Ant1	17.468	26	Pass
NVNT	n20	2442	Ant1	17.464	26	Pass
NVNT	n20	2472	Ant1	17.464	26	Pass
NVNT	n40	2422	Ant1	35.764	40	Pass
NVNT	n40	2442	Ant1	35.651	40	Pass
NVNT	n40	2462	Ant1	35.670	40	Pass
NVNT	ax20	2412	Ant1	18.848	26	Pass
NVNT	ax20	2442	Ant1	18.824	26	Pass
NVNT	ax20	2472	Ant1	18.827	26	Pass
NVNT	ax40	2422	Ant1	37.415	40	Pass
NVNT	ax40	2442	Ant1	37.418	40	Pass
NVNT	ax40	2462	Ant1	37.430	40	Pass

Test Graphs

OBW NVNT b 2412MHz Ant1



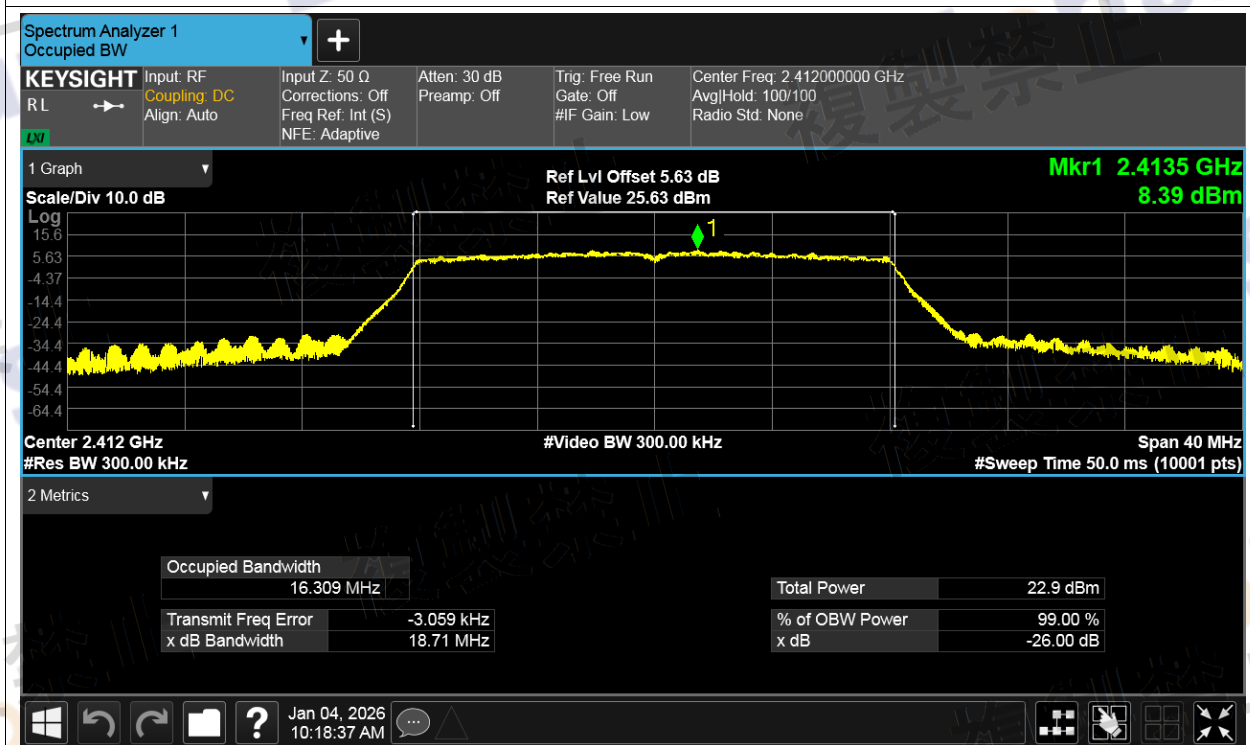
OBW NVNT b 2442MHz Ant1



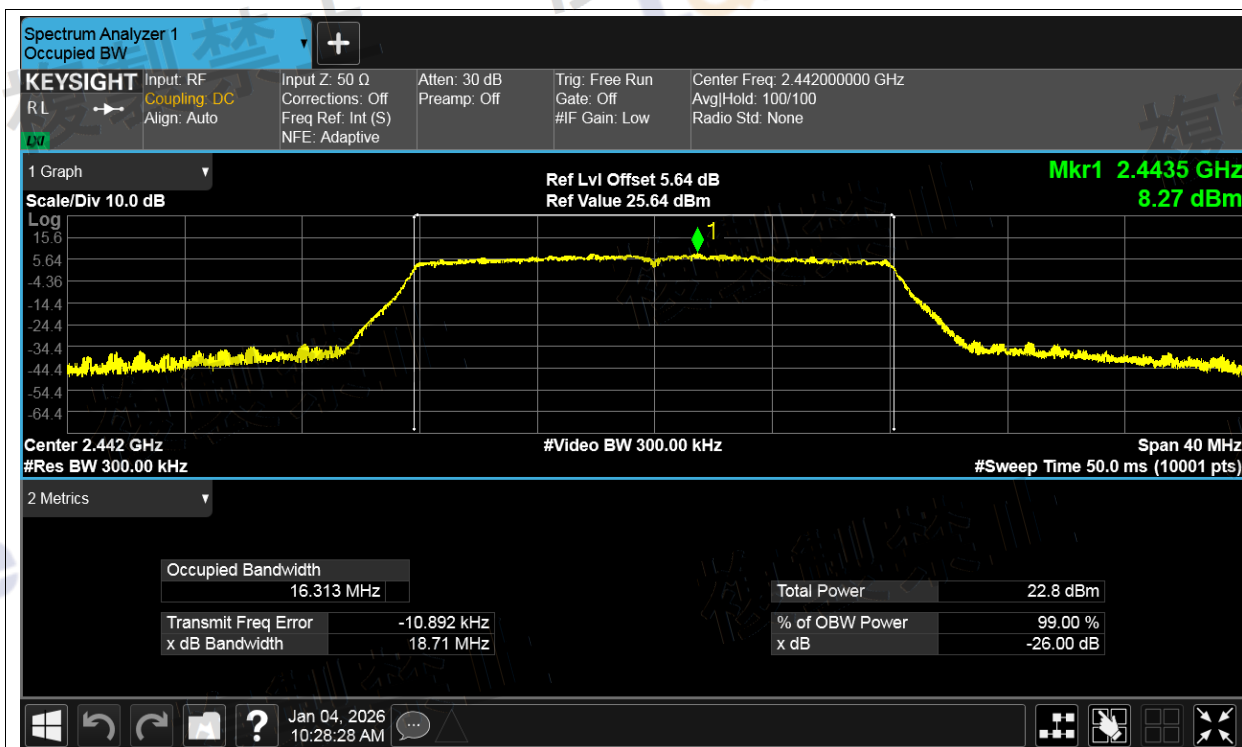
OBW NVNT b 2472MHz Ant1



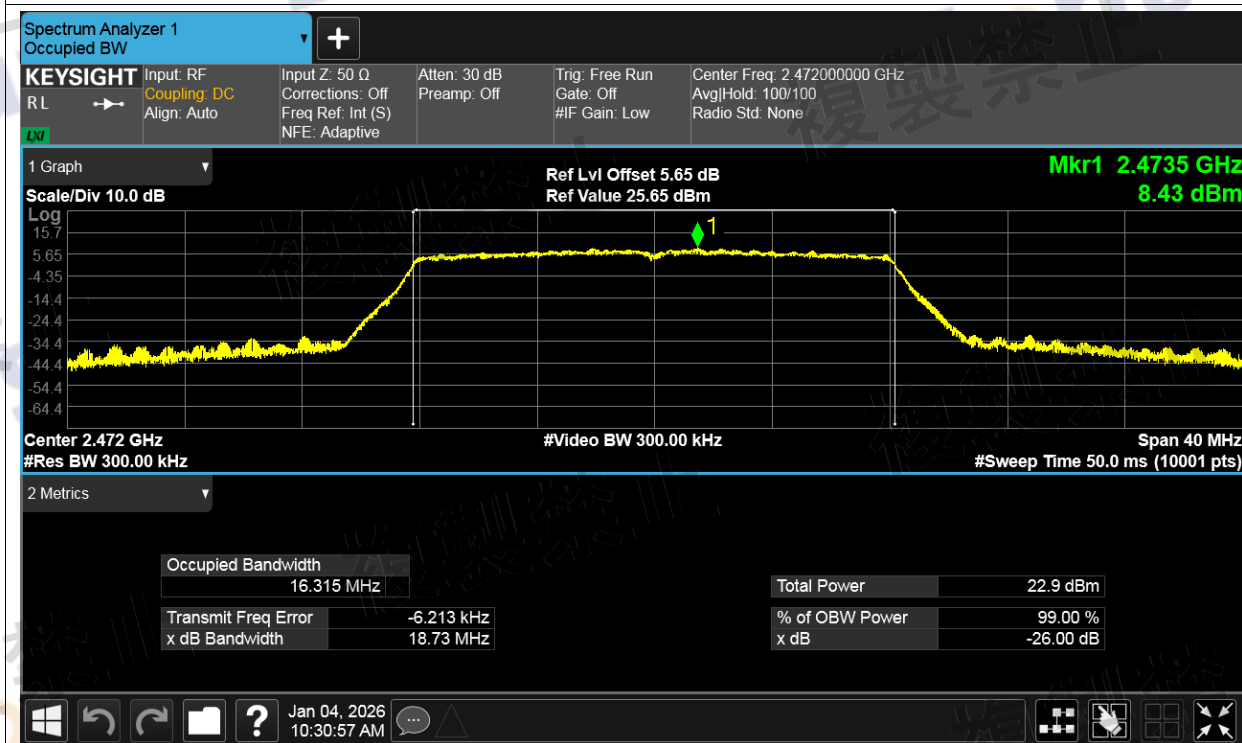
OBW NVNT g 2412MHz Ant1



OBW NVNT g 2442MHz Ant1



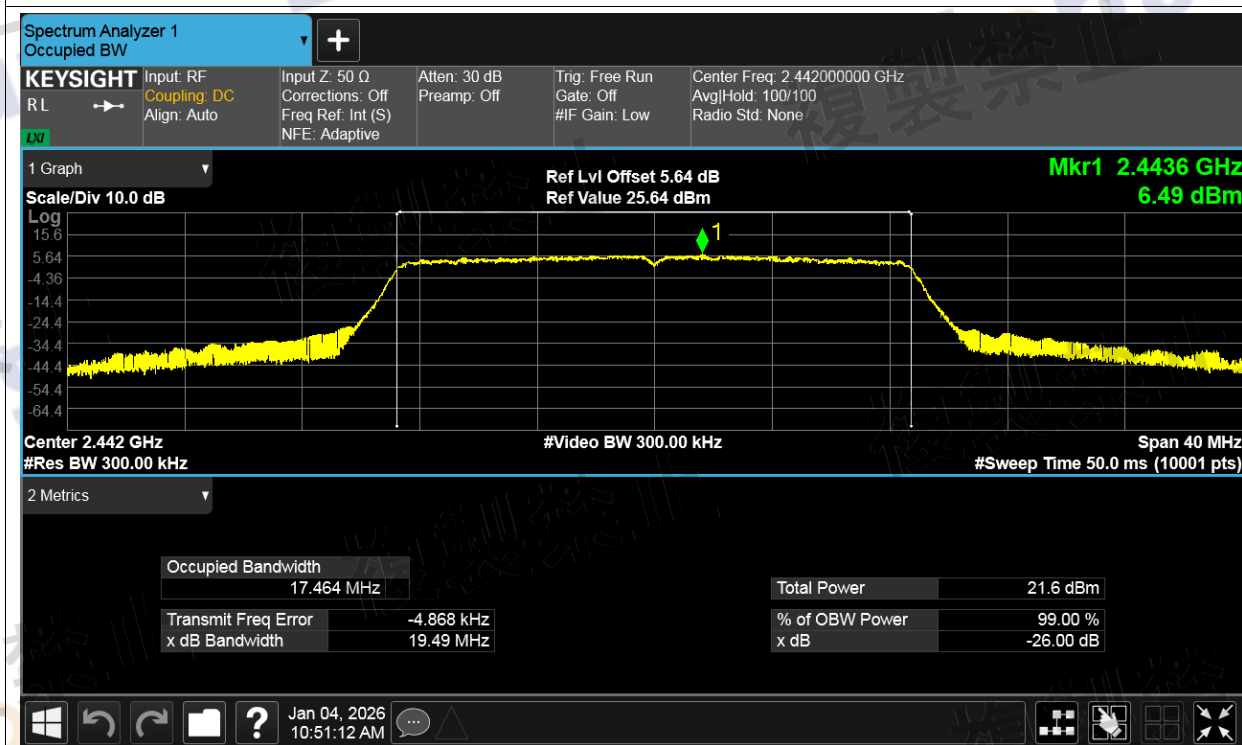
OBW NVNT g 2472MHz Ant1



OBW NVNT n20 2412MHz Ant1



OBW NVNT n20 2442MHz Ant1



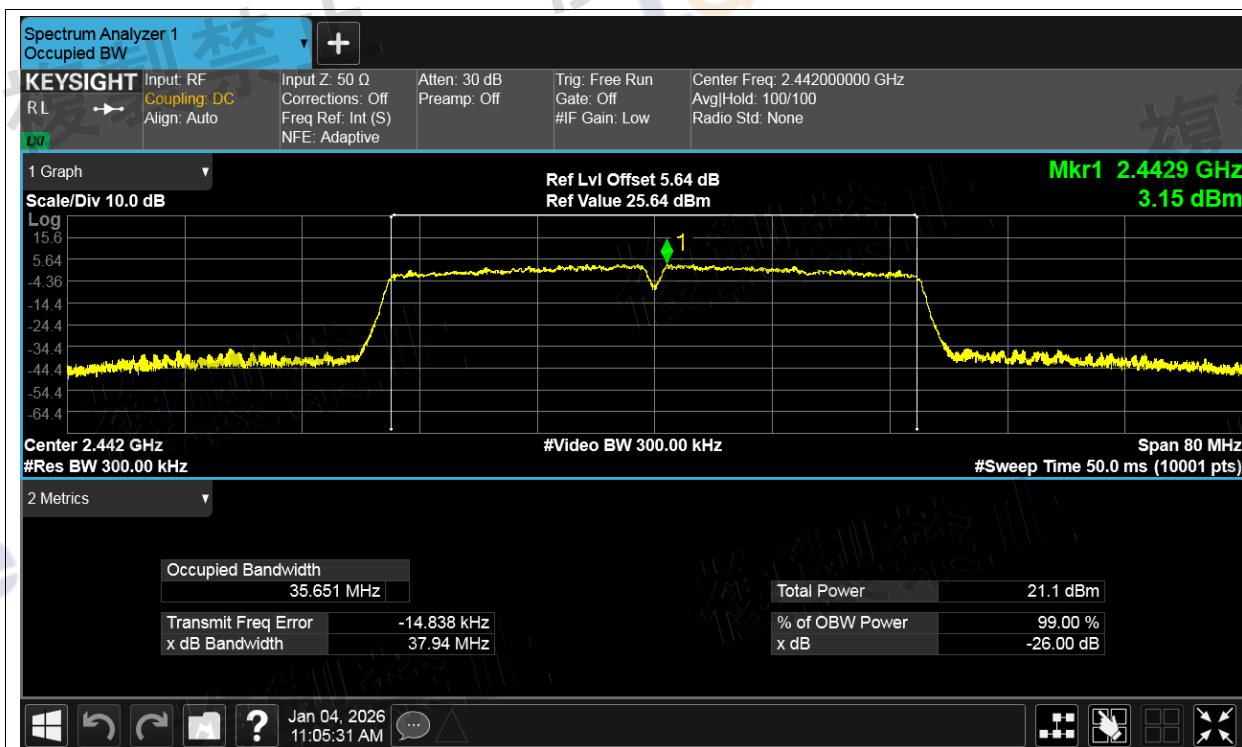
OBW NVNT n20 2472MHz Ant1



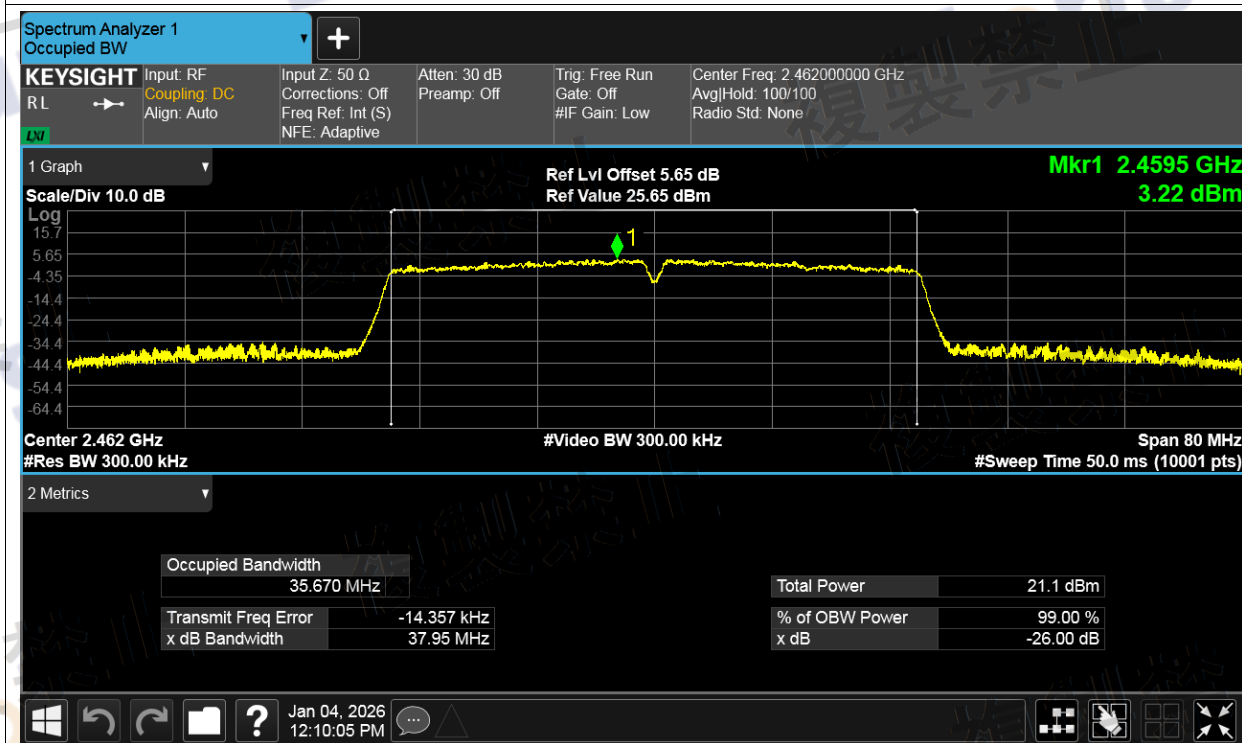
OBW NVNT n40 2422MHz Ant1



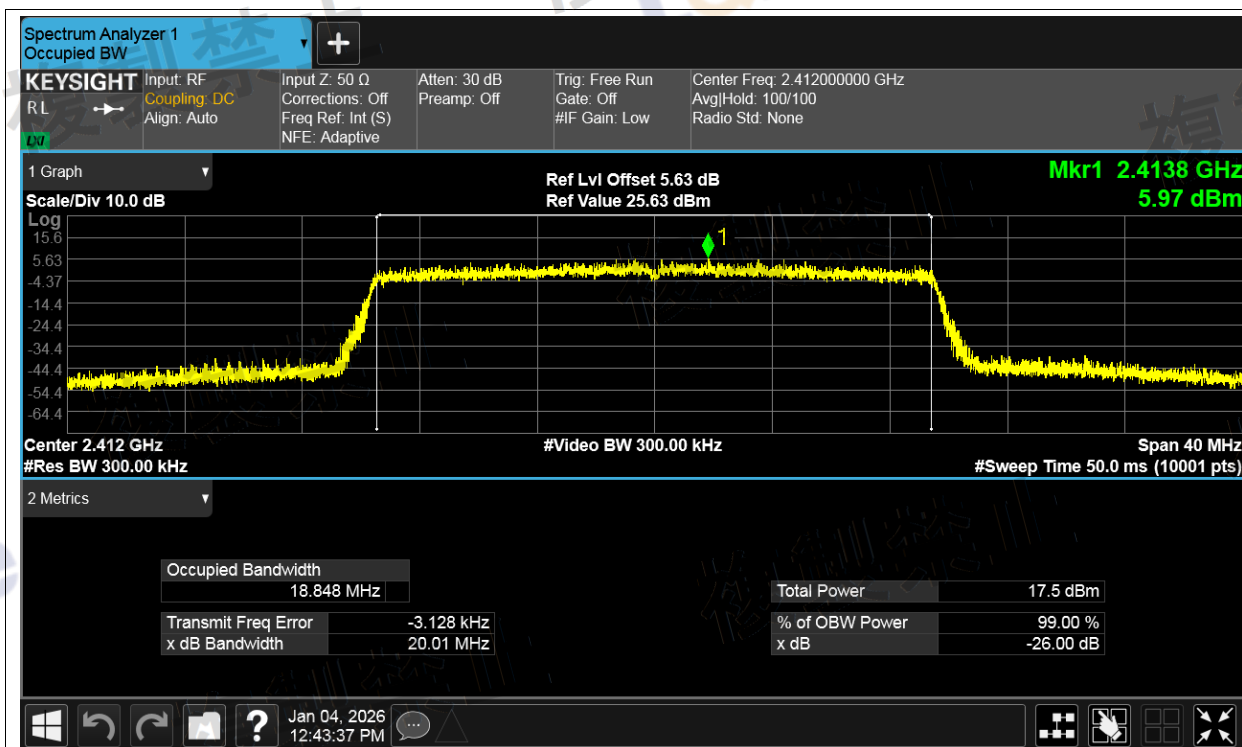
OBW NVNT n40 2442MHz Ant1



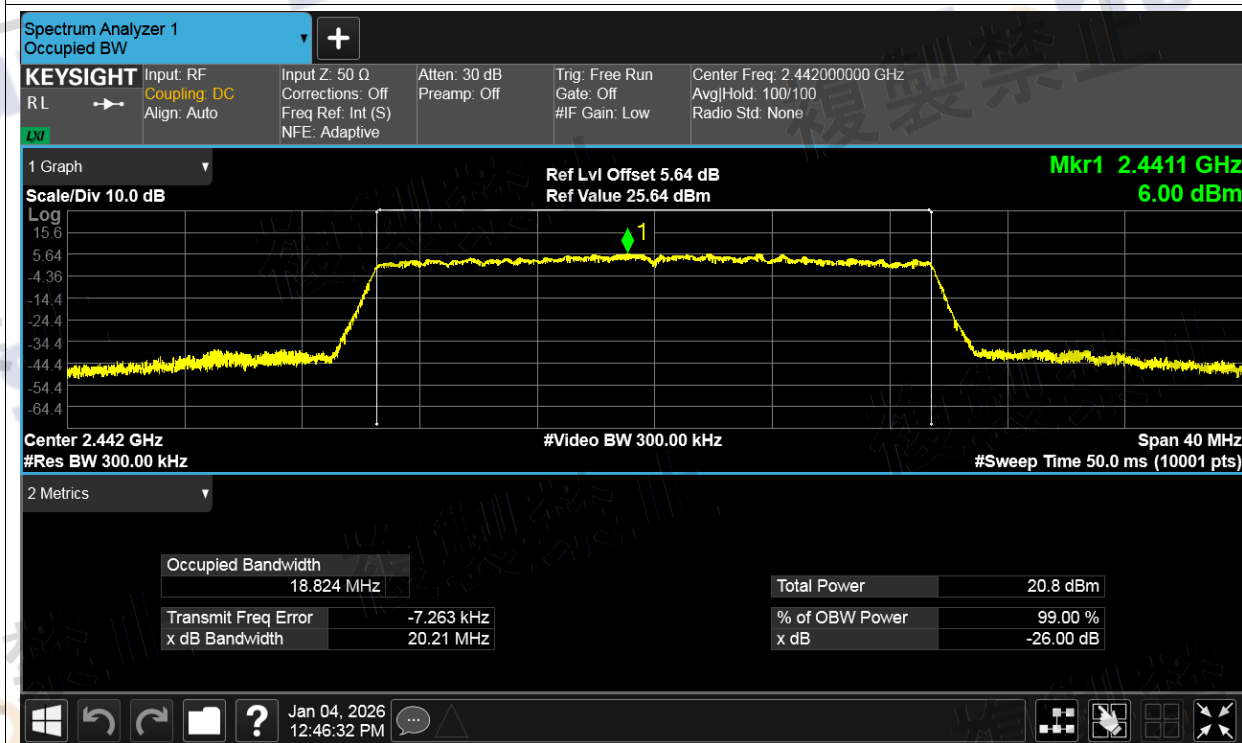
OBW NVNT n40 2462MHz Ant1



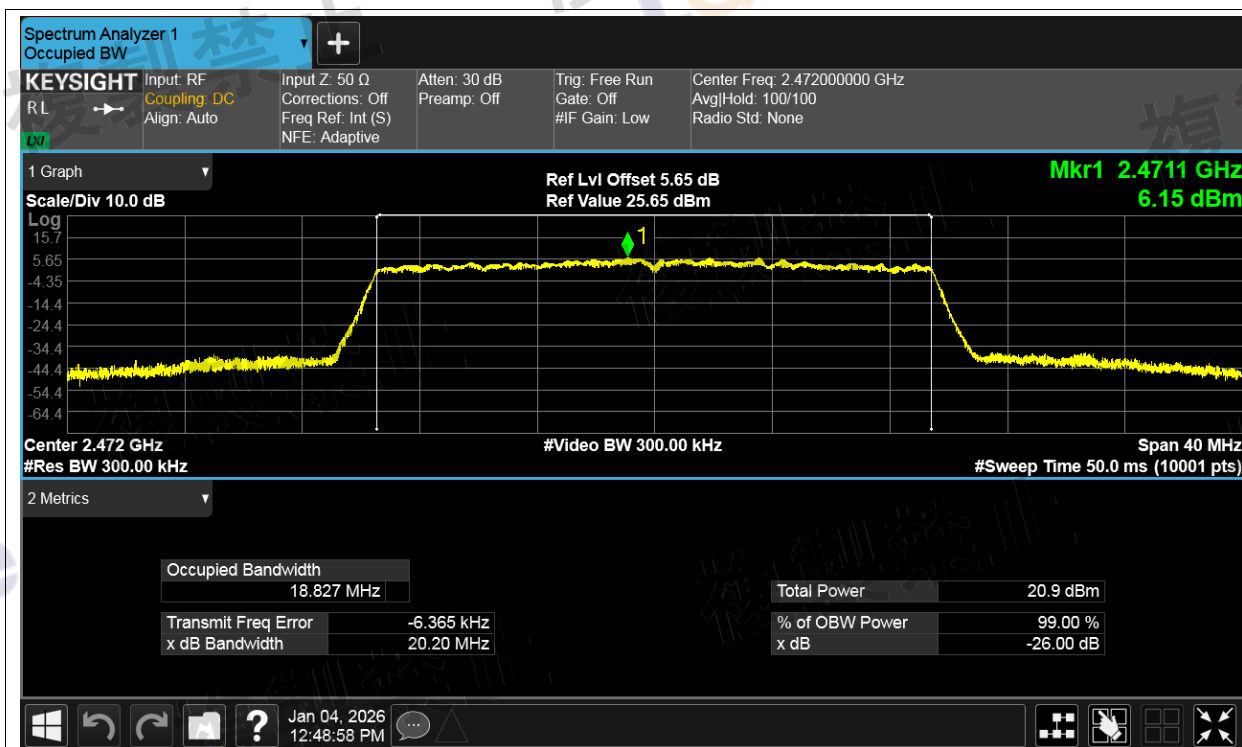
OBW NVNT ax20 2412MHz Ant1



OBW NVNT ax20 2442MHz Ant1



OBW NVNT ax20 2472MHz Ant1



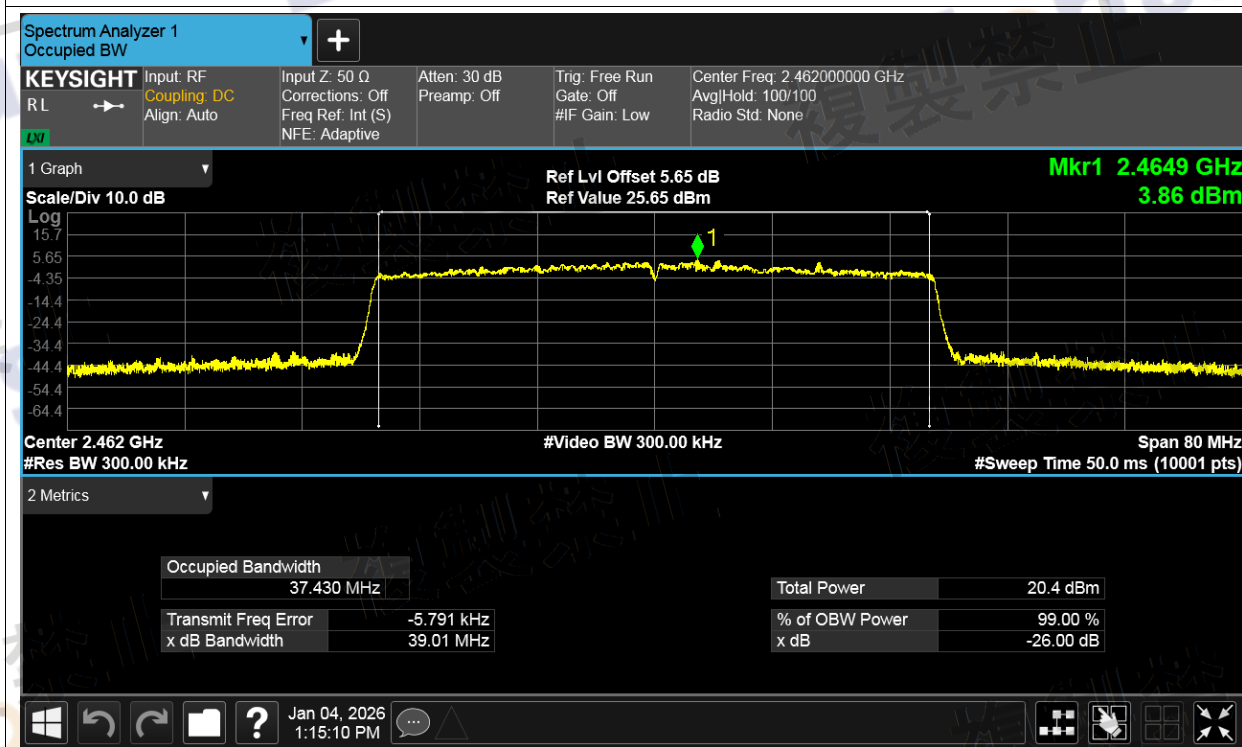
OBW NVNT ax40 2422MHz Ant1



OBW NVNT ax40 2442MHz Ant1



OBW NVNT ax40 2462MHz Ant1



Transmitter Spurious Emissions

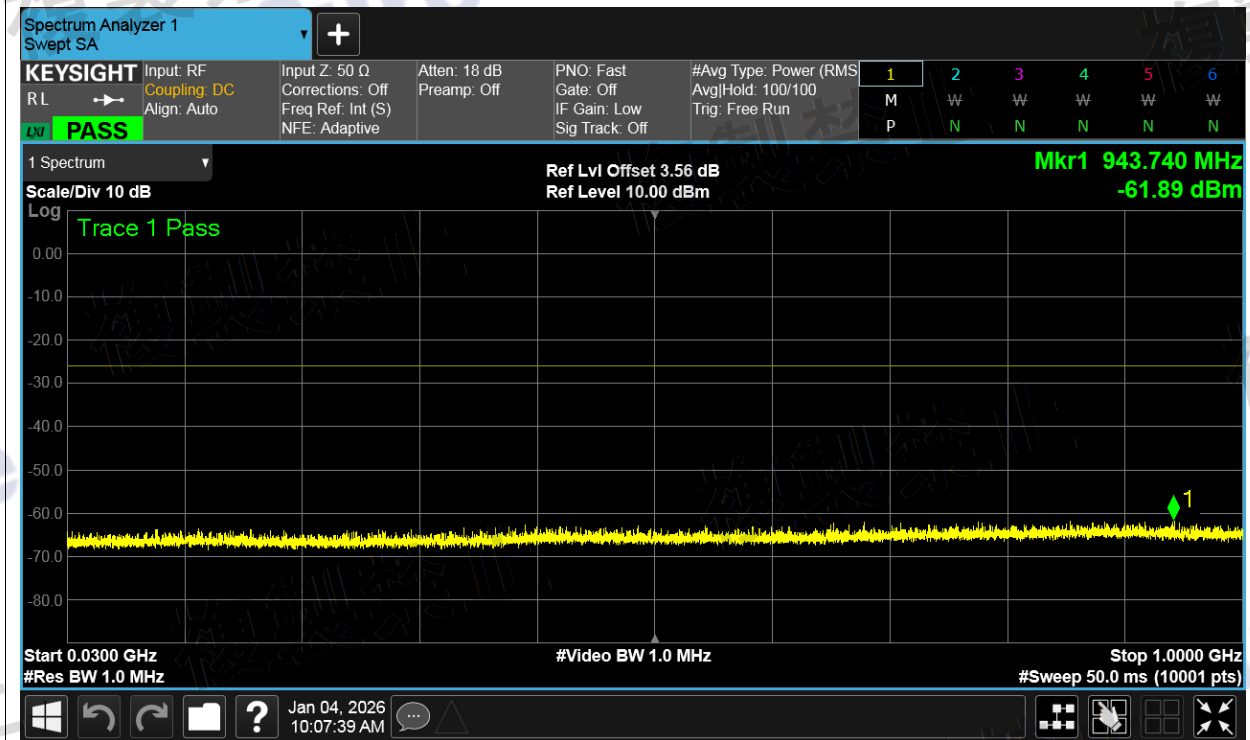
Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Emission Frequency (MHz)	Max Peak Value (dBm)	Max RMS Value (dBm)	Max Peak Value (uW)	Max RMS Value (uW)	Limit Start(uW)	Limit Stop (uW)	Verdict
NVNT	b	2412	Ant1	30-1000	943.74	-61.89	NA	0.0006	NA	2.5	2.5	Pass
NVNT	b	2412	Ant1	1000-2387	2384.23	-45.47	NA	0.0284	NA	2.5	2.5	Pass
NVNT	b	2412	Ant1	2387-2400	2398.36	-29.27	NA	1.183	NA	25	25	Pass
NVNT	b	2412	Ant1	2483.5-2496.5	2491.94	-48.74	NA	0.0134	NA	25	25	Pass
NVNT	b	2412	Ant1	2496.5-13000	4824.08	-42.85	NA	0.0519	NA	2.5	2.5	Pass
NVNT	b	2442	Ant1	30-1000	904.55	-69.84	NA	0.0001	NA	2.5	2.5	Pass
NVNT	b	2442	Ant1	1000-2387	2208.77	-44.62	NA	0.0345	NA	2.5	2.5	Pass
NVNT	b	2442	Ant1	2387-2400	2398.67	-48.07	NA	0.0156	NA	25	25	Pass
NVNT	b	2442	Ant1	2483.5-2496.5	2483.81	-47.45	NA	0.018	NA	25	25	Pass
NVNT	b	2442	Ant1	2496.5-13000	4883.95	-41.79	NA	0.0662	NA	2.5	2.5	Pass
NVNT	b	2472	Ant1	30-1000	868.08	-58.75	NA	0.0013	NA	2.5	2.5	Pass
NVNT	b	2472	Ant1	1000-2387	2260.64	-43.98	NA	0.04	NA	2.5	2.5	Pass
NVNT	b	2472	Ant1	2387-2400	2396.20	-46.56	NA	0.0221	NA	25	25	Pass
NVNT	b	2472	Ant1	2483.5-2496.5	2483.55	-25.90	NA	2.5704	NA	25	25	Pass
NVNT	b	2472	Ant1	2496.5-13000	4943.82	-41.96	NA	0.0637	NA	2.5	2.5	Pass
NVNT	g	2412	Ant1	30-1000	750.61	-58.79	NA	0.0013	NA	2.5	2.5	Pass
NVNT	g	2412	Ant1	1000-2387	2386.72	-39.99	NA	0.1002	NA	2.5	2.5	Pass
NVNT	g	2412	Ant1	2387-2400	2399.81	-26.62	NA	2.1777	NA	25	25	Pass
NVNT	g	2412	Ant1	2483.5-2496.5	2484.21	-47.76	NA	0.0167	NA	25	25	Pass
NVNT	g	2412	Ant1	2496.5-13000	4826.18	-44.58	NA	0.0348	NA	2.5	2.5	Pass
NVNT	g	2442	Ant1	30-1000	902.81	-58.76	NA	0.0013	NA	2.5	2.5	Pass
NVNT	g	2442	Ant1	1000-2387	2211.27	-45.90	NA	0.0257	NA	2.5	2.5	Pass
NVNT	g	2442	Ant1	2387-2400	2399.06	-46.16	NA	0.0242	NA	25	25	Pass
NVNT	g	2442	Ant1	2483.5-2496.5	2486.42	-42.88	NA	0.0515	NA	25	25	Pass
NVNT	g	2442	Ant1	2496.5-13000	4881.84	-44.36	NA	0.0366	NA	2.5	2.5	Pass
NVNT	g	2472	Ant1	30-1000	852.17	-59.64	NA	0.0011	NA	2.5	2.5	Pass
NVNT	g	2472	Ant1	1000-2387	2252.18	-44.47	NA	0.0357	NA	2.5	2.5	Pass
NVNT	g	2472	Ant1	2387-2400	2396.07	-46.88	NA	0.0205	NA	25	25	Pass
NVNT	g	2472	Ant1	2483.5-2496.5	2483.51	-27.75	NA	1.6788	NA	25	25	Pass
NVNT	g	2472	Ant1	2496.5-13000	2496.50	-41.37	NA	0.0729	NA	2.5	2.5	Pass
NVNT	n20	2412	Ant1	30-1000	821.62	-59.03	NA	0.0013	NA	2.5	2.5	Pass
NVNT	n20	2412	Ant1	1000-2387	2386.72	-39.53	NA	0.1114	NA	2.5	2.5	Pass
NVNT	n20	2412	Ant1	2387-2400	2399.99	-23.06	NA	4.9431	NA	25	25	Pass
NVNT	n20	2412	Ant1	2483.5-2496.5	2483.68	-47.92	NA	0.0161	NA	25	25	Pass
NVNT	n20	2412	Ant1	2496.5-13000	4827.23	-46.11	NA	0.0245	NA	2.5	2.5	Pass
NVNT	n20	2442	Ant1	30-1000	947.04	-59.42	NA	0.0011	NA	2.5	2.5	Pass
NVNT	n20	2442	Ant1	1000-2387	2266.61	-45.80	NA	0.0263	NA	2.5	2.5	Pass
NVNT	n20	2442	Ant1	2387-2400	2398.02	-46.18	NA	0.0241	NA	25	25	Pass

NVNT	n20	2442	Ant1	2483.5-2496.5	2485.35	-43.60	NA	0.0437	NA	25	25	Pass
NVNT	n20	2442	Ant1	2496.5-13000	4879.74	-44.95	NA	0.032	NA	2.5	2.5	Pass
NVNT	n20	2472	Ant1	30-1000	673.79	-58.66	NA	0.0014	NA	2.5	2.5	Pass
NVNT	n20	2472	Ant1	1000-2387	2305.31	-44.29	NA	0.0372	NA	2.5	2.5	Pass
NVNT	n20	2472	Ant1	2387-2400	2388.82	-47.78	NA	0.0167	NA	25	25	Pass
NVNT	n20	2472	Ant1	2483.5-2496.5	2483.50	-22.11	NA	6.1518	NA	25	25	Pass
NVNT	n20	2472	Ant1	2496.5-13000	2496.50	-38.21	NA	0.151	NA	2.5	2.5	Pass
NVNT	n40	2422	Ant1	30-1000	875.45	-58.81	NA	0.0013	NA	2.5	2.5	Pass
NVNT	n40	2422	Ant1	1000-2387	2386.45	-32.58	NA	0.5521	NA	2.5	2.5	Pass
NVNT	n40	2422	Ant1	2387-2400	2393.37	-29.47	NA	1.1298	NA	25	25	Pass
NVNT	n40	2422	Ant1	2483.5-2496.5	2484.23	-42.57	NA	0.0553	NA	25	25	Pass
NVNT	n40	2422	Ant1	2496.5-13000	2504.90	-45.06	NA	0.0312	NA	2.5	2.5	Pass
NVNT	n40	2442	Ant1	30-1000	773.31	-58.64	NA	0.0014	NA	2.5	2.5	Pass
NVNT	n40	2442	Ant1	1000-2387	2385.61	-43.39	NA	0.0458	NA	2.5	2.5	Pass
NVNT	n40	2442	Ant1	2387-2400	2399.11	-37.14	NA	0.1932	NA	25	25	Pass
NVNT	n40	2442	Ant1	2483.5-2496.5	2483.67	-37.39	NA	0.1824	NA	25	25	Pass
NVNT	n40	2442	Ant1	2496.5-13000	2496.50	-42.21	NA	0.0601	NA	2.5	2.5	Pass
NVNT	n40	2462	Ant1	30-1000	626.55	-59.00	NA	0.0013	NA	2.5	2.5	Pass
NVNT	n40	2462	Ant1	1000-2387	2375.35	-44.00	NA	0.0398	NA	2.5	2.5	Pass
NVNT	n40	2462	Ant1	2387-2400	2399.97	-43.16	NA	0.0483	NA	25	25	Pass
NVNT	n40	2462	Ant1	2483.5-2496.5	2486.46	-30.29	NA	0.9354	NA	25	25	Pass
NVNT	n40	2462	Ant1	2496.5-13000	2496.50	-35.29	NA	0.2958	NA	2.5	2.5	Pass
NVNT	ax20	2412	Ant1	30-1000	989.62	-58.88	NA	0.0013	NA	2.5	2.5	Pass
NVNT	ax20	2412	Ant1	1000-2387	2386.58	-39.72	NA	0.1067	NA	2.5	2.5	Pass
NVNT	ax20	2412	Ant1	2387-2400	2399.20	-31.26	NA	0.7482	NA	25	25	Pass
NVNT	ax20	2412	Ant1	2483.5-2496.5	2484.07	-48.73	NA	0.0134	NA	25	25	Pass
NVNT	ax20	2412	Ant1	2496.5-13000	2560.57	-47.26	NA	0.0188	NA	2.5	2.5	Pass
NVNT	ax20	2442	Ant1	30-1000	739.36	-71.59	NA	0.0001	NA	2.5	2.5	Pass
NVNT	ax20	2442	Ant1	1000-2387	2249.83	-48.26	NA	0.0149	NA	2.5	2.5	Pass
NVNT	ax20	2442	Ant1	2387-2400	2397.77	-46.33	NA	0.0233	NA	25	25	Pass
NVNT	ax20	2442	Ant1	2483.5-2496.5	2485.89	-43.80	NA	0.0417	NA	25	25	Pass
NVNT	ax20	2442	Ant1	2496.5-13000	2560.57	-47.36	NA	0.0184	NA	2.5	2.5	Pass
NVNT	ax20	2472	Ant1	30-1000	890.29	-58.45	NA	0.0014	NA	2.5	2.5	Pass
NVNT	ax20	2472	Ant1	1000-2387	2217.09	-46.47	NA	0.0225	NA	2.5	2.5	Pass
NVNT	ax20	2472	Ant1	2387-2400	2395.10	-48.19	NA	0.0152	NA	25	25	Pass
NVNT	ax20	2472	Ant1	2483.5-2496.5	2483.66	-30.55	NA	0.881	NA	25	25	Pass
NVNT	ax20	2472	Ant1	2496.5-13000	2497.55	-38.40	NA	0.1445	NA	2.5	2.5	Pass
NVNT	ax40	2422	Ant1	30-1000	920.75	-58.51	NA	0.0014	NA	2.5	2.5	Pass
NVNT	ax40	2422	Ant1	1000-2387	2385.47	-39.96	NA	0.1009	NA	2.5	2.5	Pass
NVNT	ax40	2422	Ant1	2387-2400	2397.65	-34.00	NA	0.3981	NA	25	25	Pass
NVNT	ax40	2422	Ant1	2483.5-2496.5	2494.52	-42.62	NA	0.0547	NA	25	25	Pass
NVNT	ax40	2422	Ant1	2496.5-13000	2560.57	-45.39	NA	0.0289	NA	2.5	2.5	Pass
NVNT	ax40	2442	Ant1	30-1000	906.20	-70.98	NA	0.0001	NA	2.5	2.5	Pass
NVNT	ax40	2442	Ant1	1000-2387	2385.75	-44.23	NA	0.0378	NA	2.5	2.5	Pass

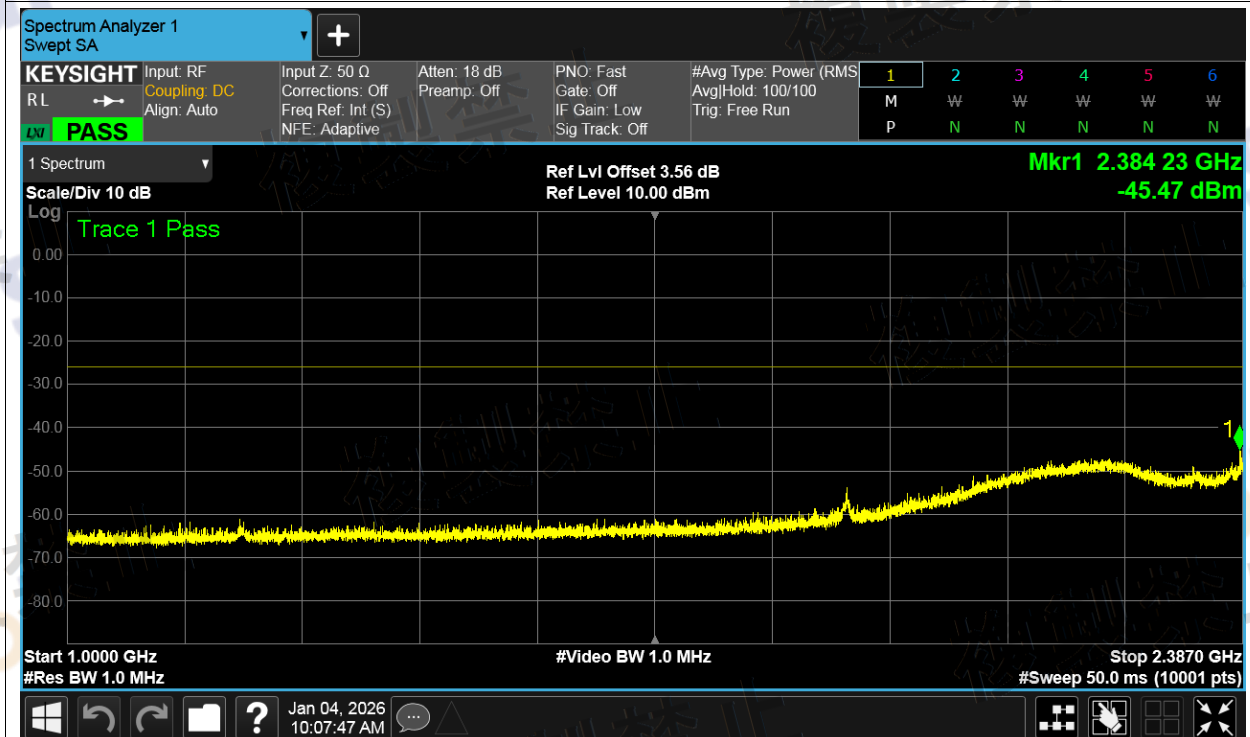
NVNT	ax40	2442	Ant1	2387-2400	2398.56	-40.62	NA	0.0867	NA	25	25	Pass
NVNT	ax40	2442	Ant1	2483.5-2496.5	2486.87	-40.38	NA	0.0916	NA	25	25	Pass
NVNT	ax40	2442	Ant1	2496.5-13000	2501.75	-43.77	NA	0.042	NA	2.5	2.5	Pass
NVNT	ax40	2462	Ant1	30-1000	761.57	-59.48	NA	0.0011	NA	2.5	2.5	Pass
NVNT	ax40	2462	Ant1	1000-2387	2385.34	-43.61	NA	0.0436	NA	2.5	2.5	Pass
NVNT	ax40	2462	Ant1	2387-2400	2399.79	-42.71	NA	0.0536	NA	25	25	Pass
NVNT	ax40	2462	Ant1	2483.5-2496.5	2483.52	-34.63	NA	0.3443	NA	25	25	Pass
NVNT	ax40	2462	Ant1	2496.5-13000	2499.65	-38.20	NA	0.1514	NA	2.5	2.5	Pass

Test Graphs

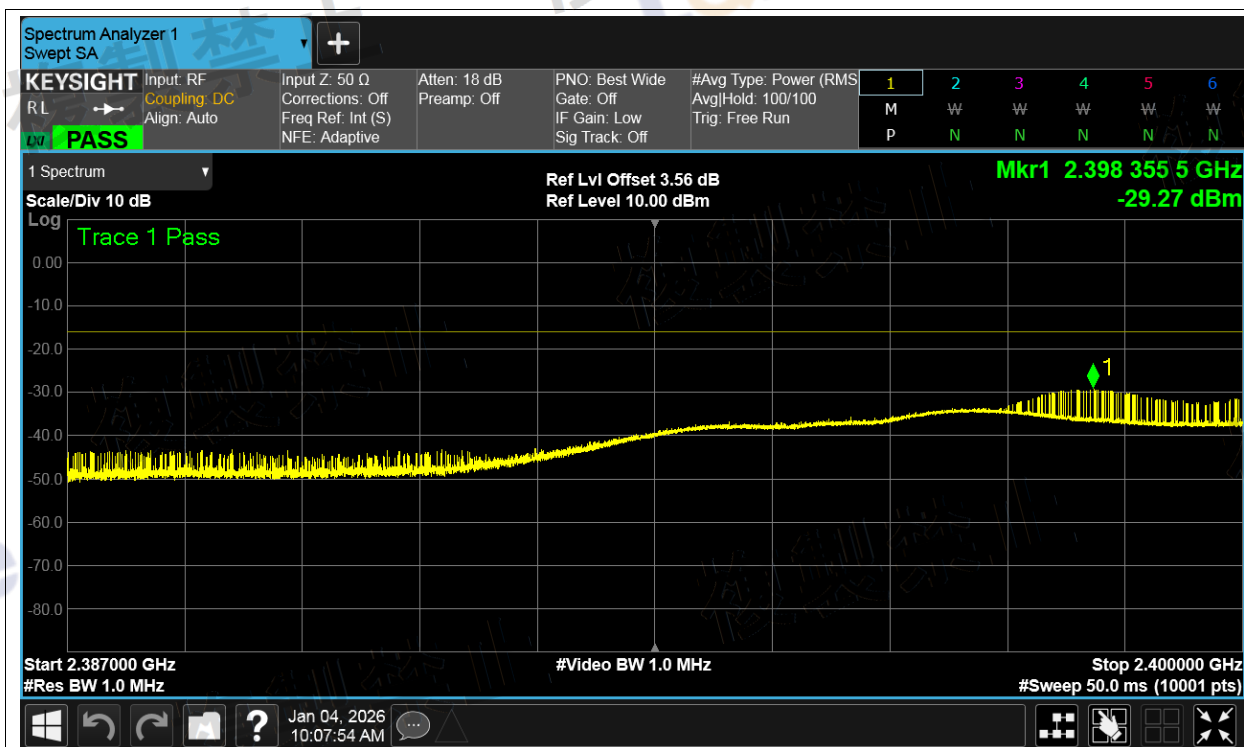
Tx. Spurious NVNT b 2412MHz Ant1 @ 30MHz-1000MHz



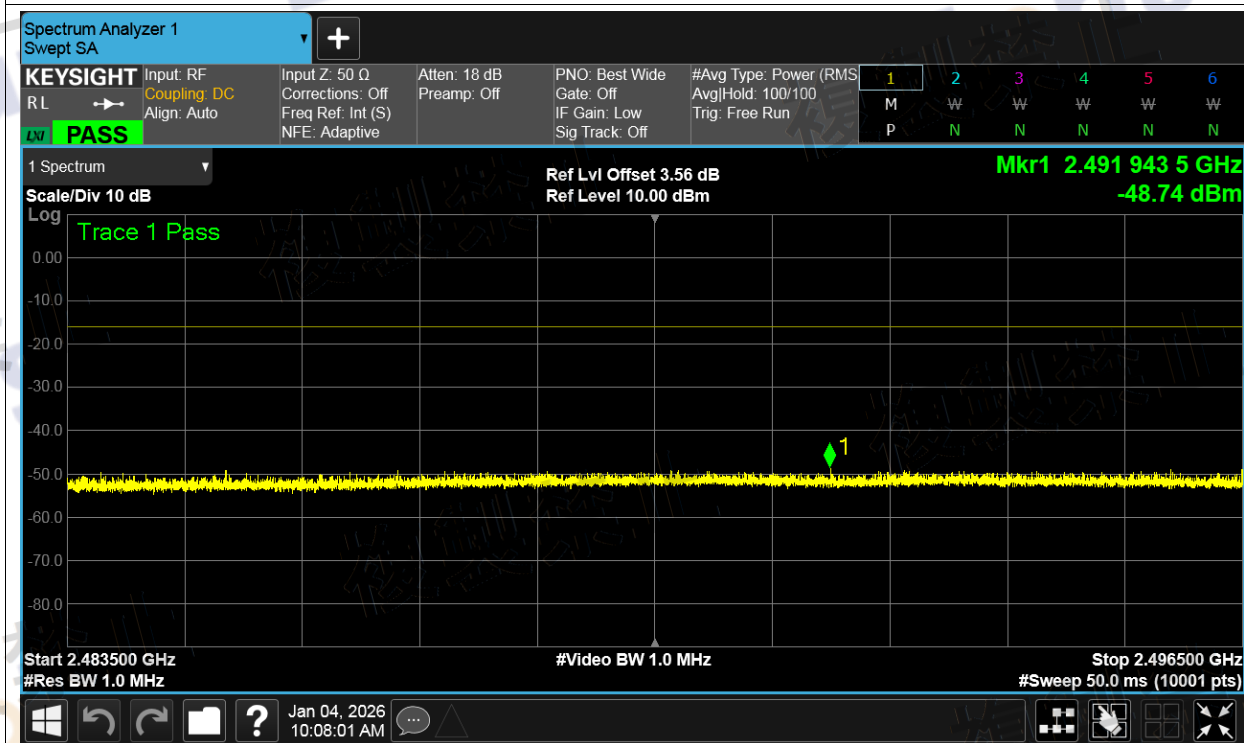
Tx. Spurious NVNT b 2412MHz Ant1 @ 1000MHz-2387MHz



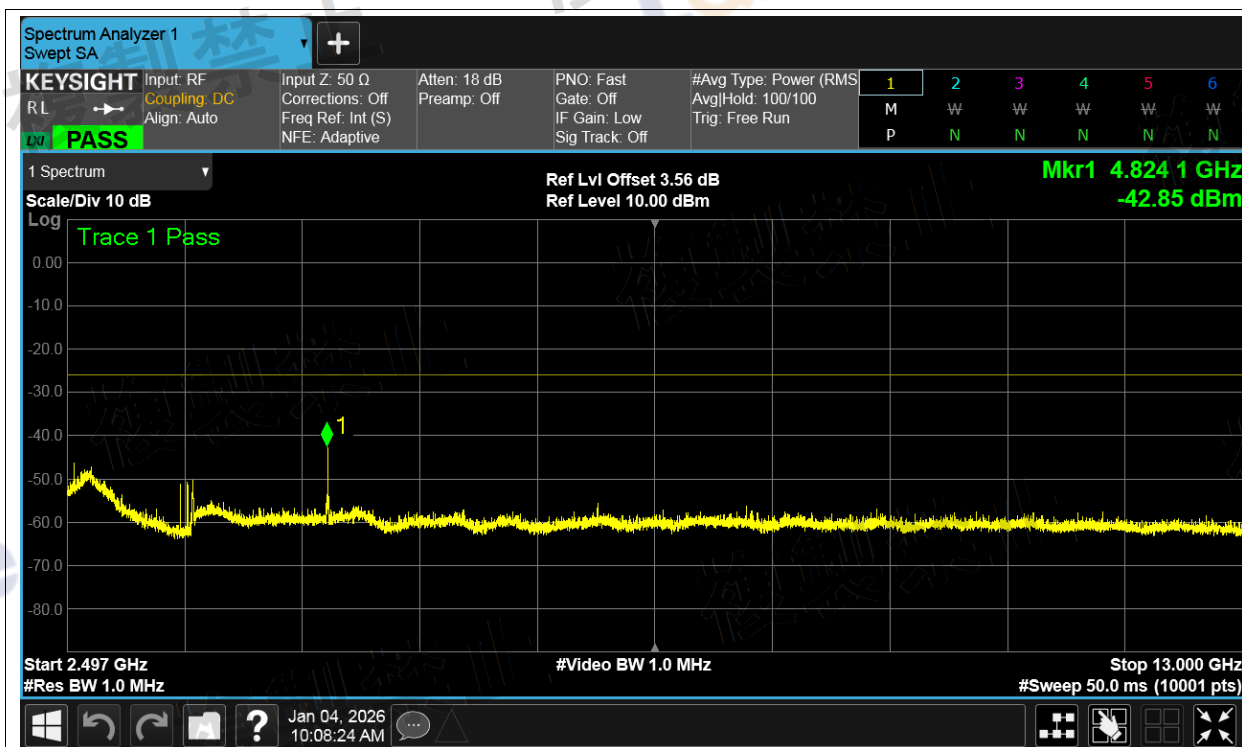
Tx. Spurious NVNT b 2412MHz Ant1 @ 2387MHz-2400MHz



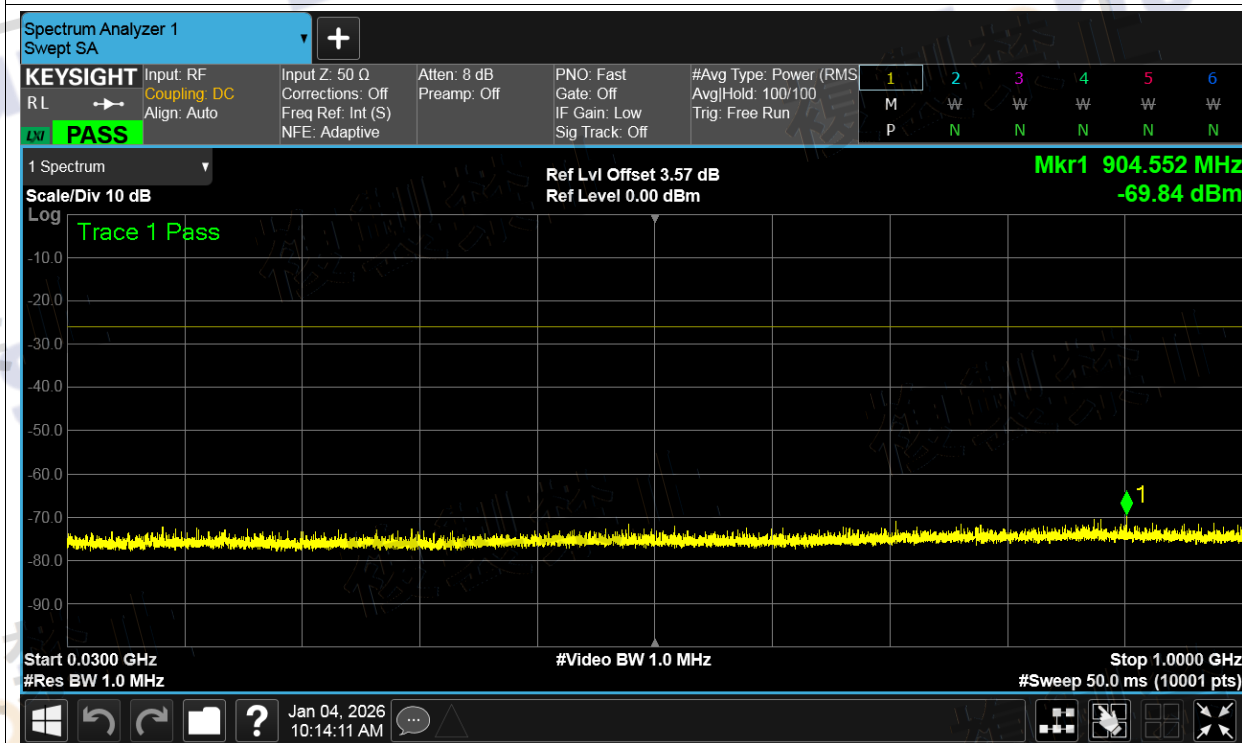
Tx. Spurious NVNT b 2412MHz Ant1 @ 2483.5MHz-2496.5MHz



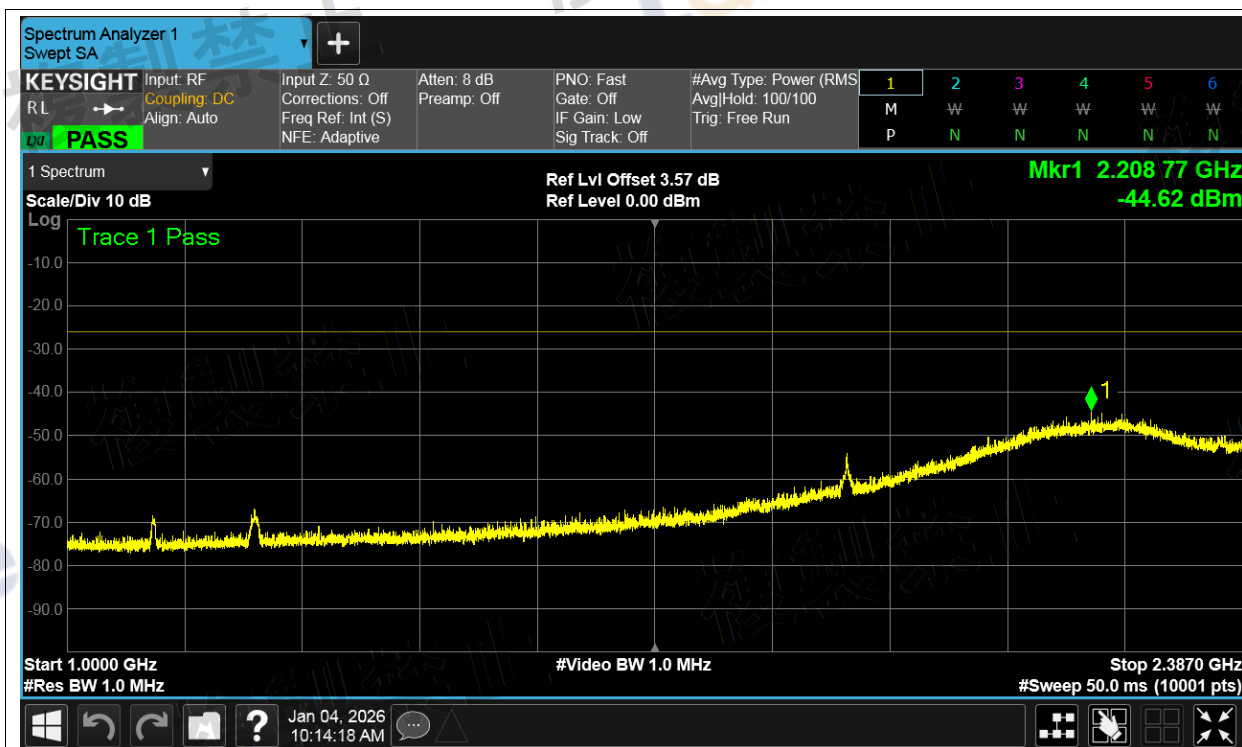
Tx. Spurious NVNT b 2412MHz Ant1 @ 2496.5MHz-13000MHz



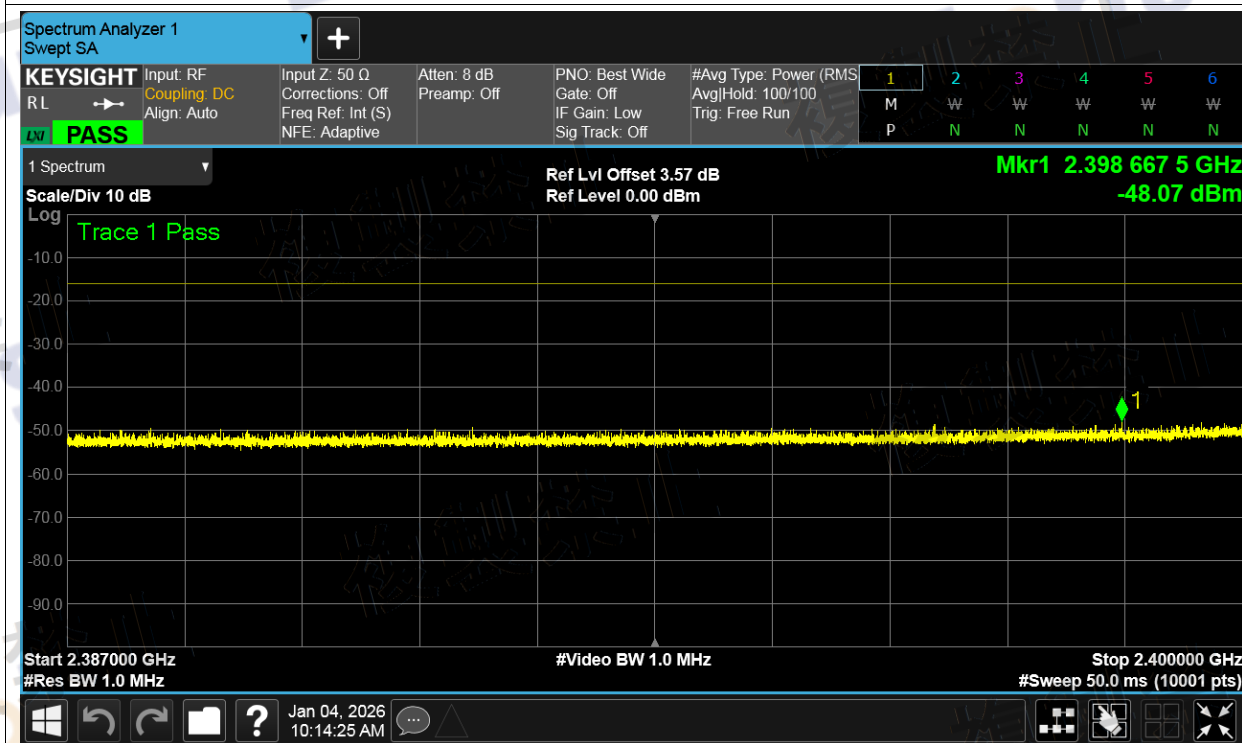
Tx. Spurious NVNT b 2442MHz Ant1 @ 30MHz-1000MHz



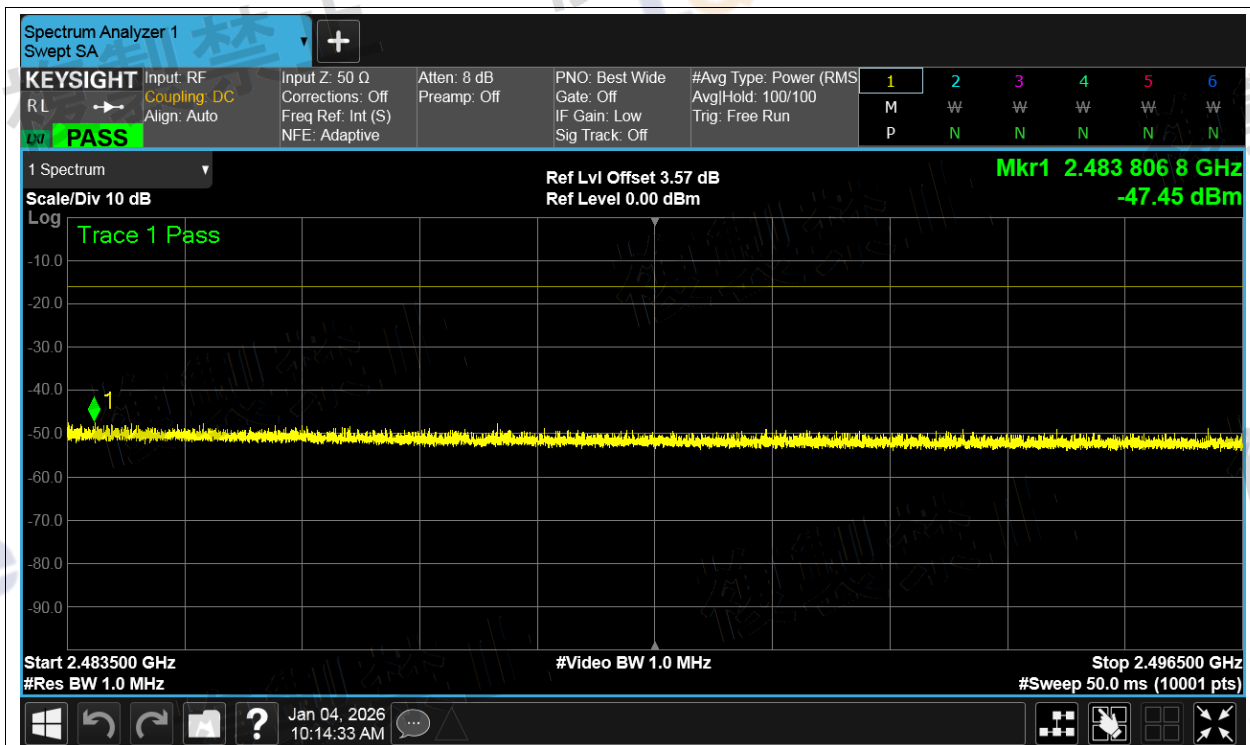
Tx. Spurious NVNT b 2442MHz Ant1 @ 1000MHz-2387MHz



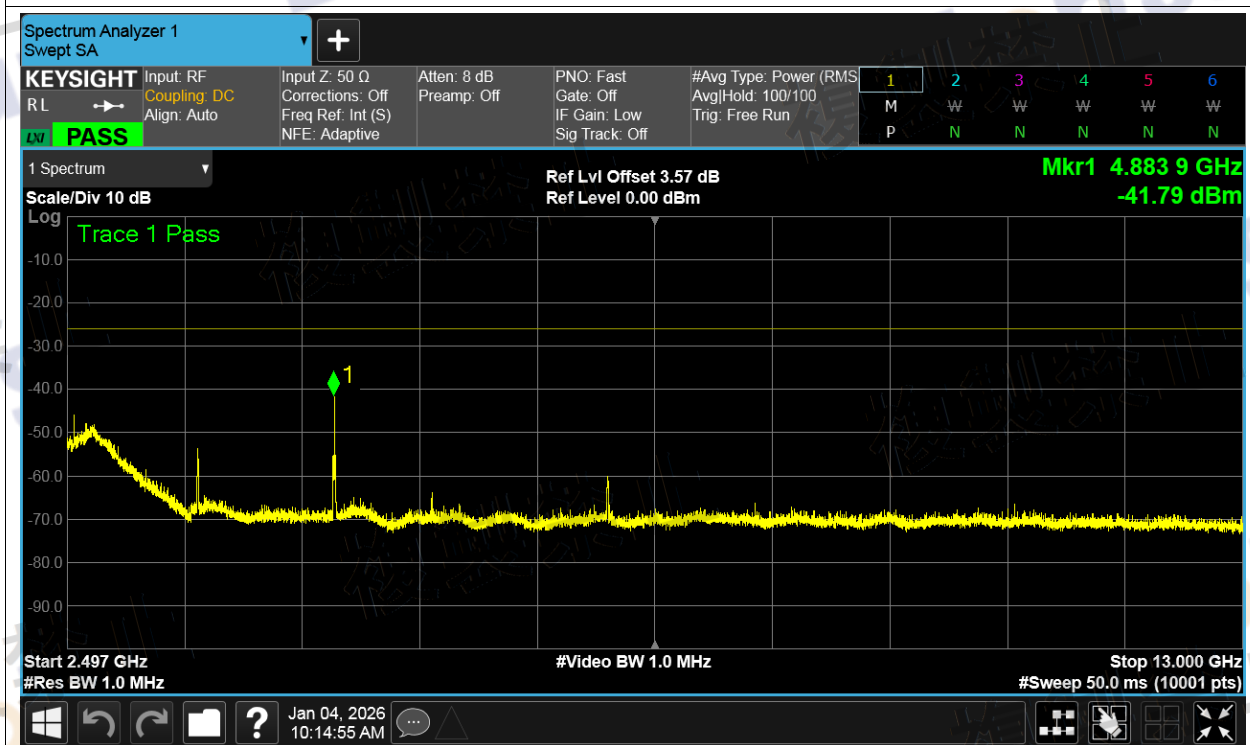
Tx. Spurious NVNT b 2442MHz Ant1 @ 2387MHz-2400MHz



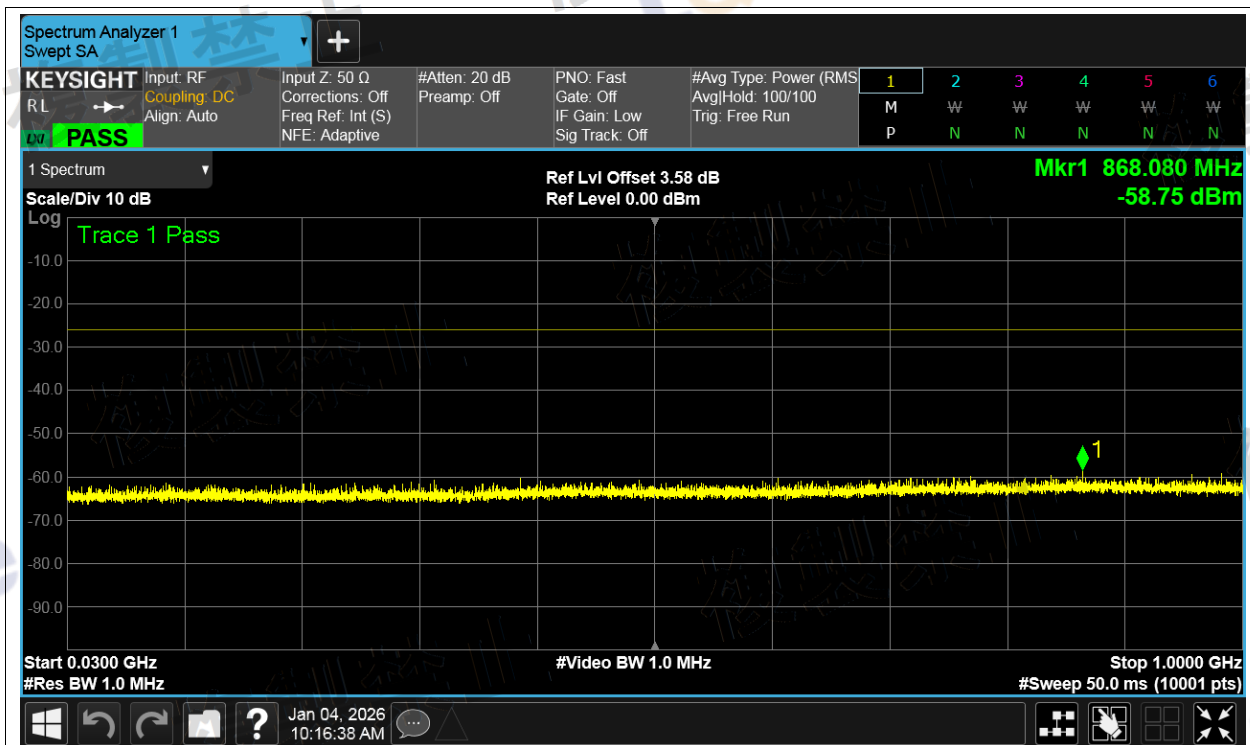
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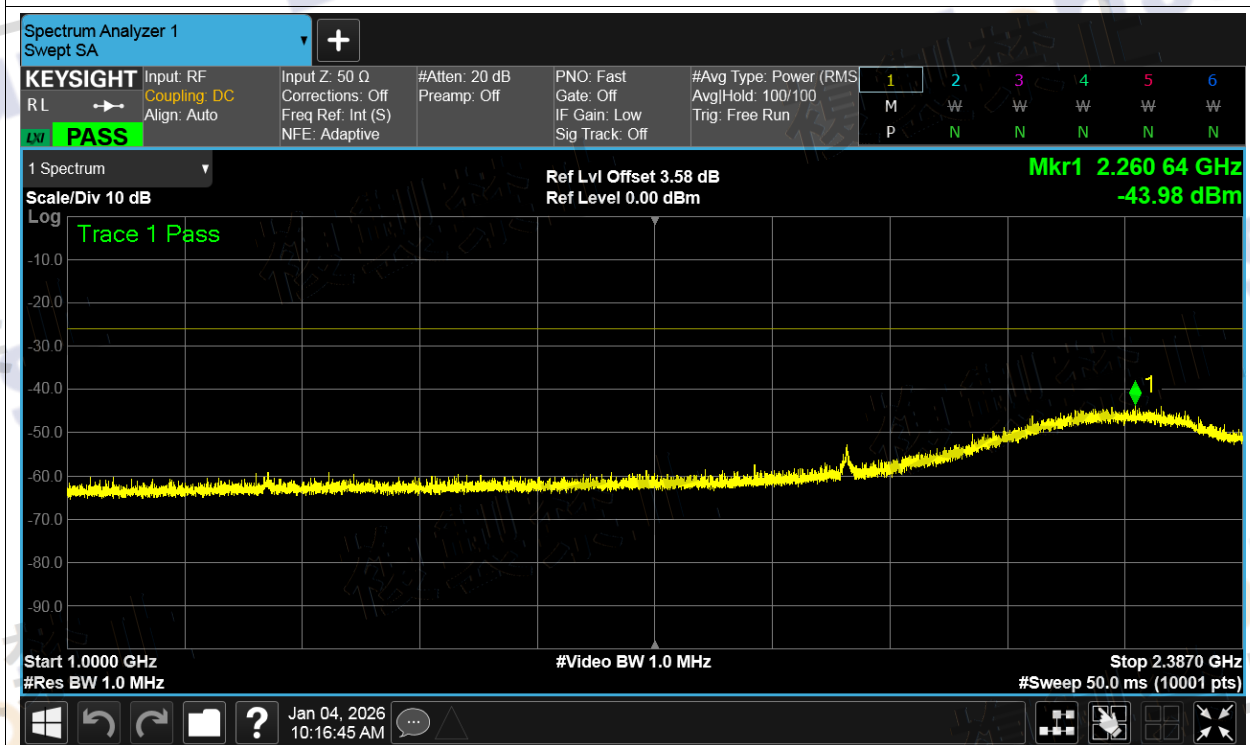
Tx. Spurious NVNT b 2442MHz Ant1 @ 2496.5MHz-13000MHz



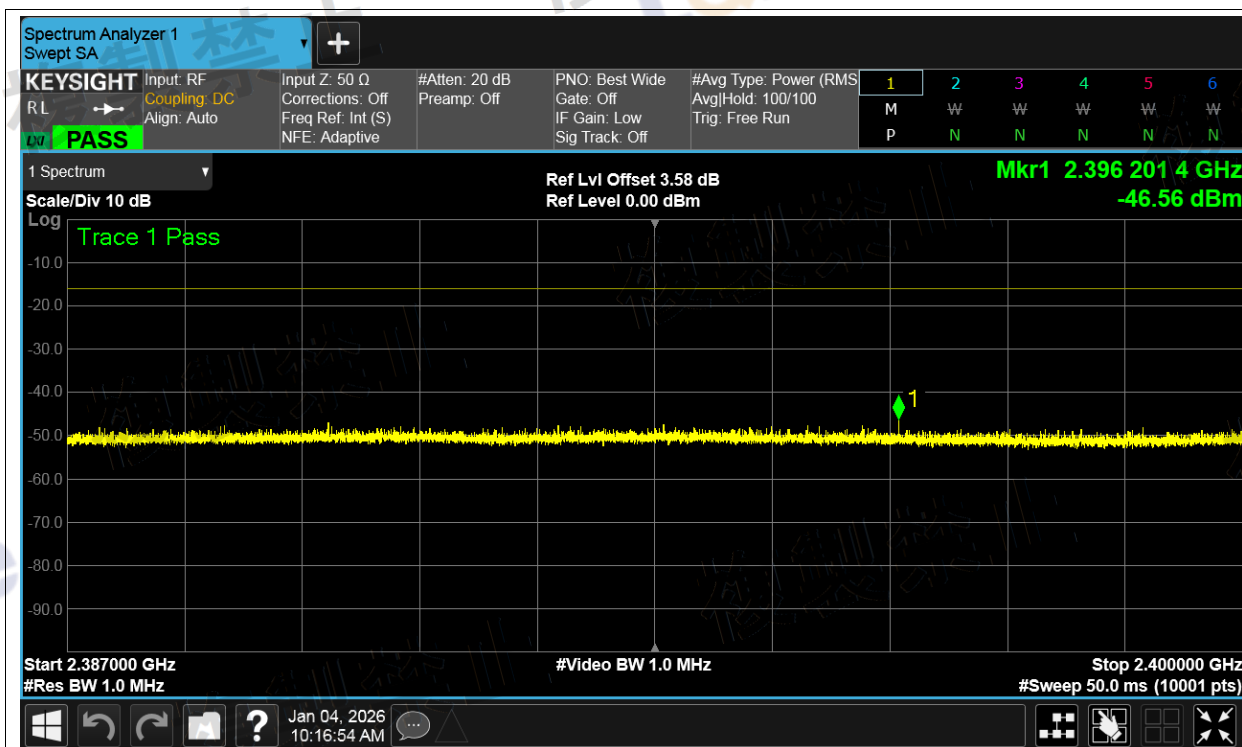
Tx. Spurious NVNT b 2472MHz Ant1 @ 30MHz-1000MHz



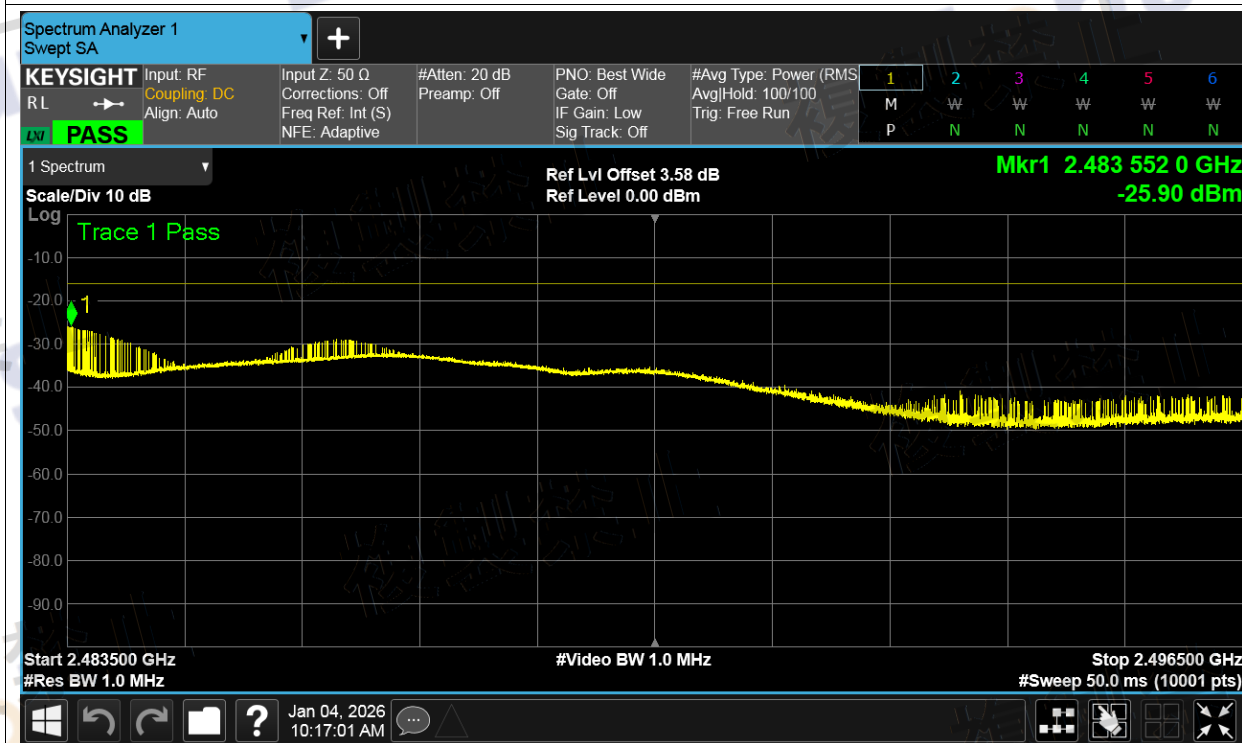
Tx. Spurious NVNT b 2472MHz Ant1 @ 1000MHz-2387MHz



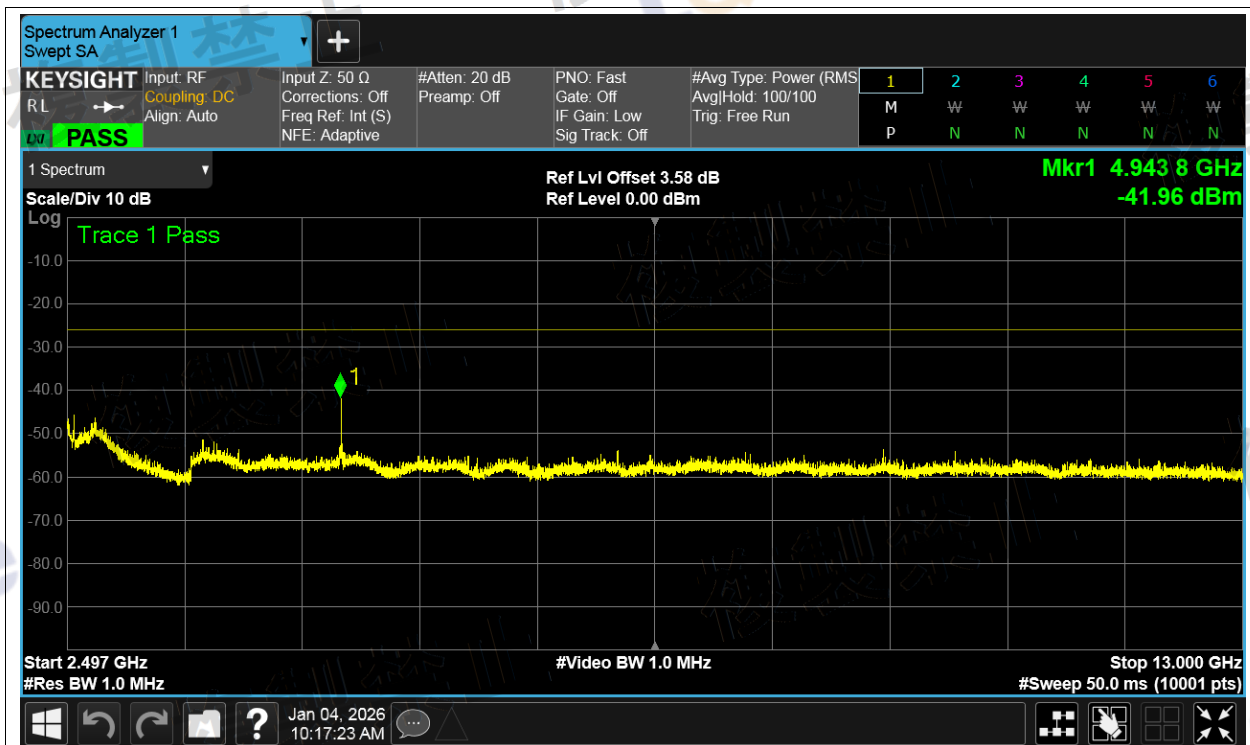
Tx. Spurious NVNT b 2472MHz Ant1 @ 2387MHz-2400MHz



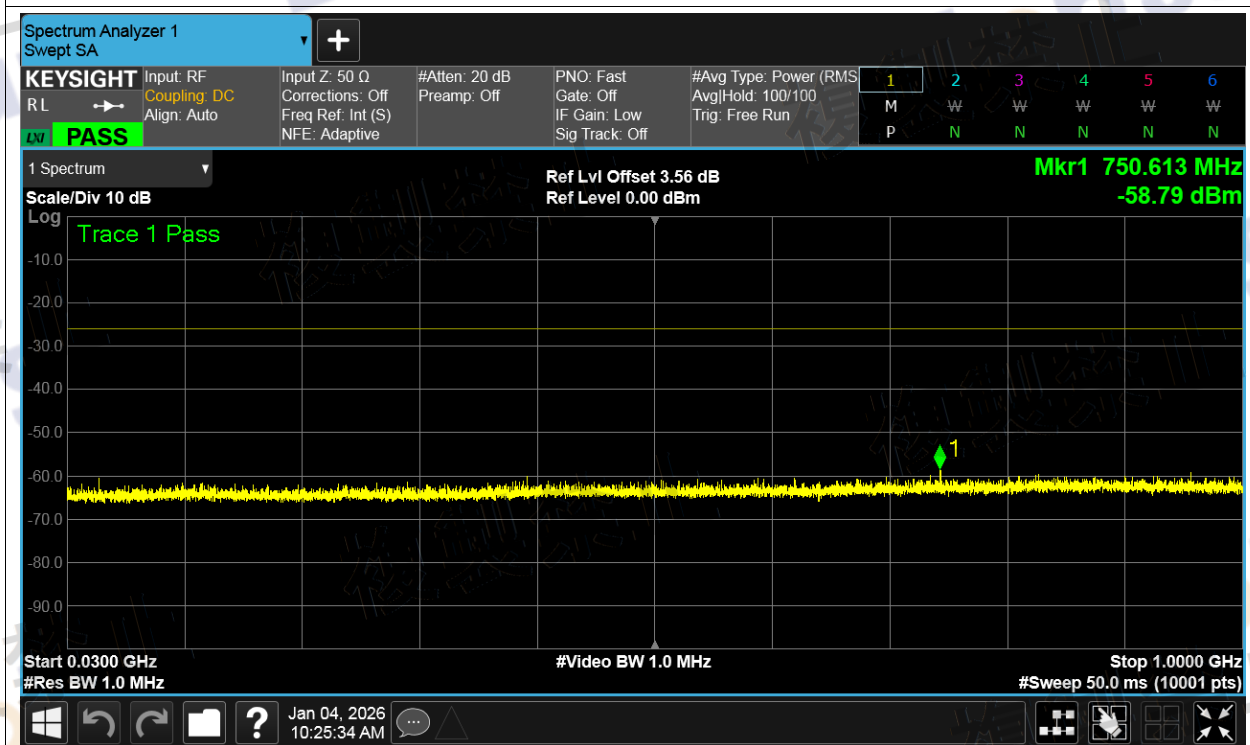
Tx. Spurious NVNT b 2472MHz Ant1 @ 2483.5MHz-2496.5MHz



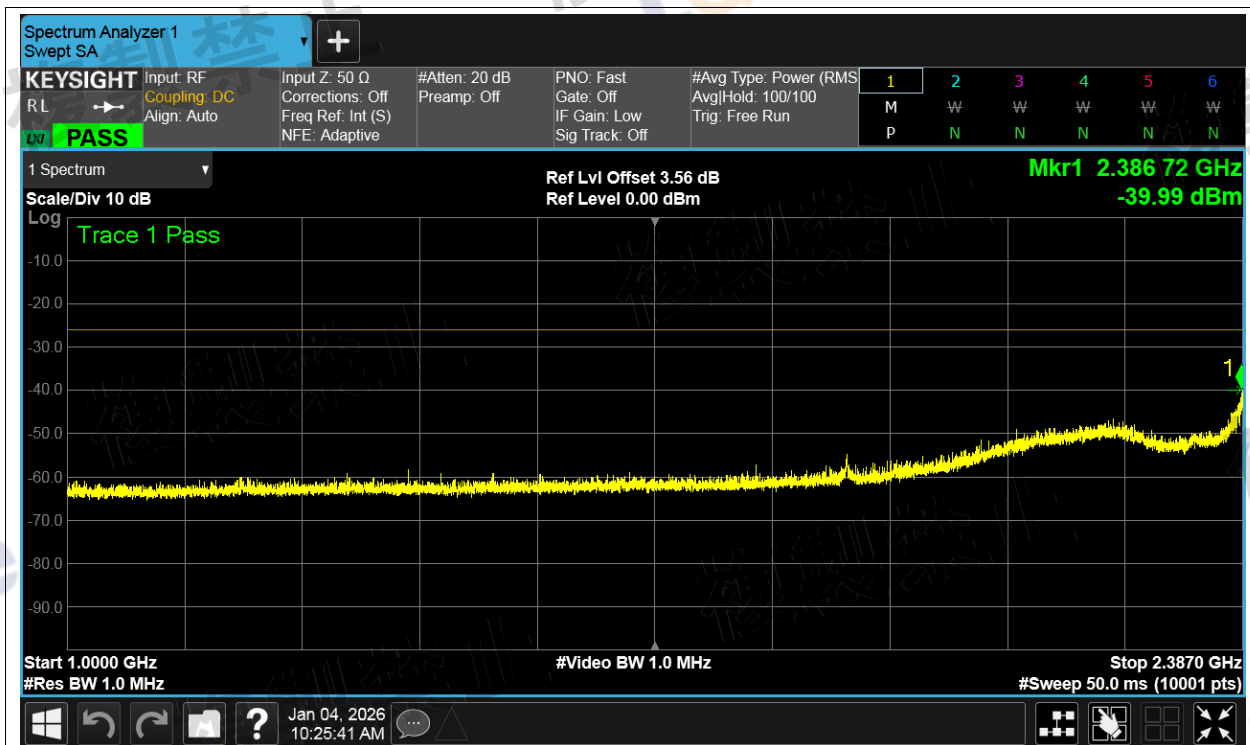
Tx. Spurious NVNT b 2472MHz Ant1 @ 2496.5MHz-13000MHz



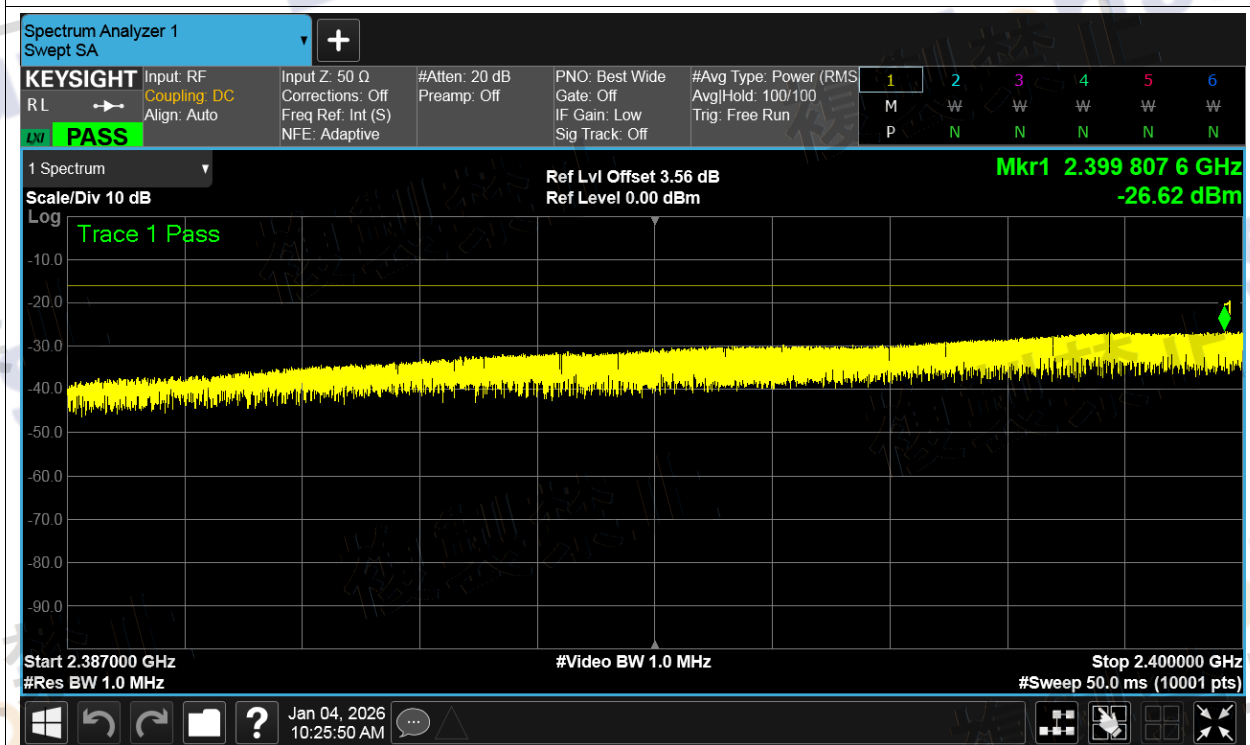
Tx. Spurious NVNT g 2412MHz Ant1 @ 30MHz-1000MHz



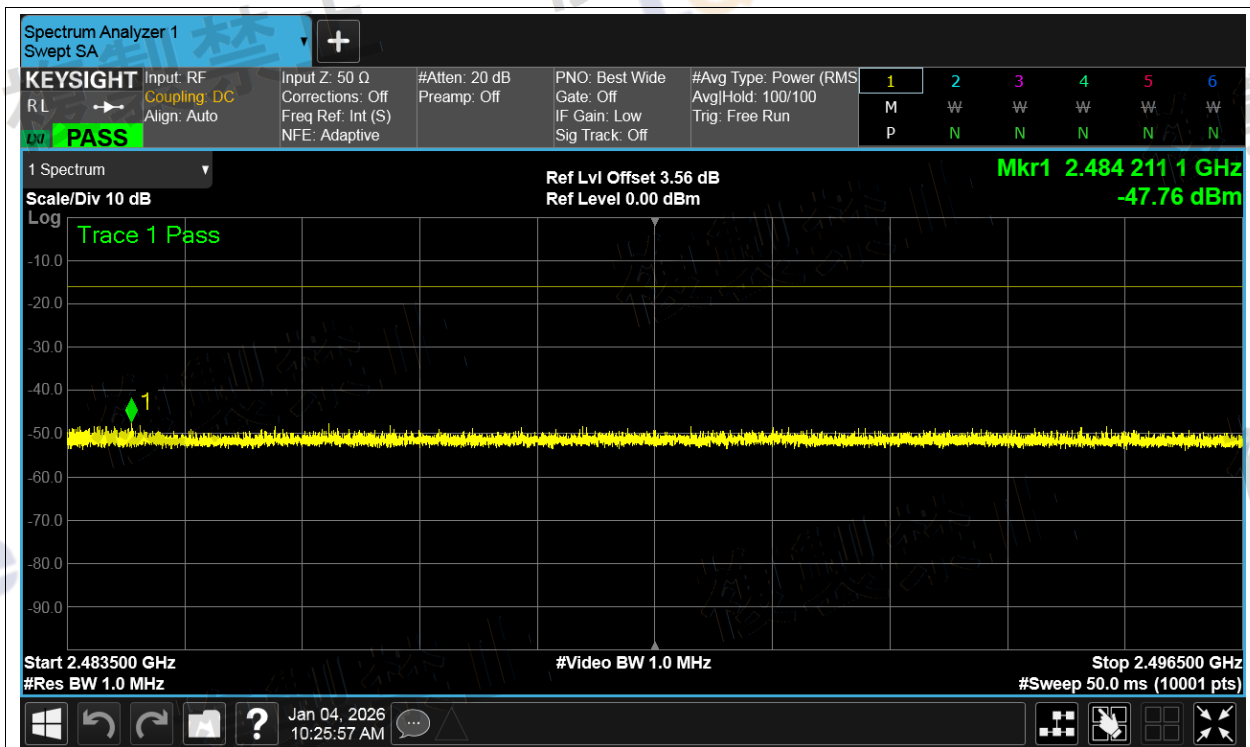
Tx. Spurious NVNT g 2412MHz Ant1 @ 1000MHz-2387MHz



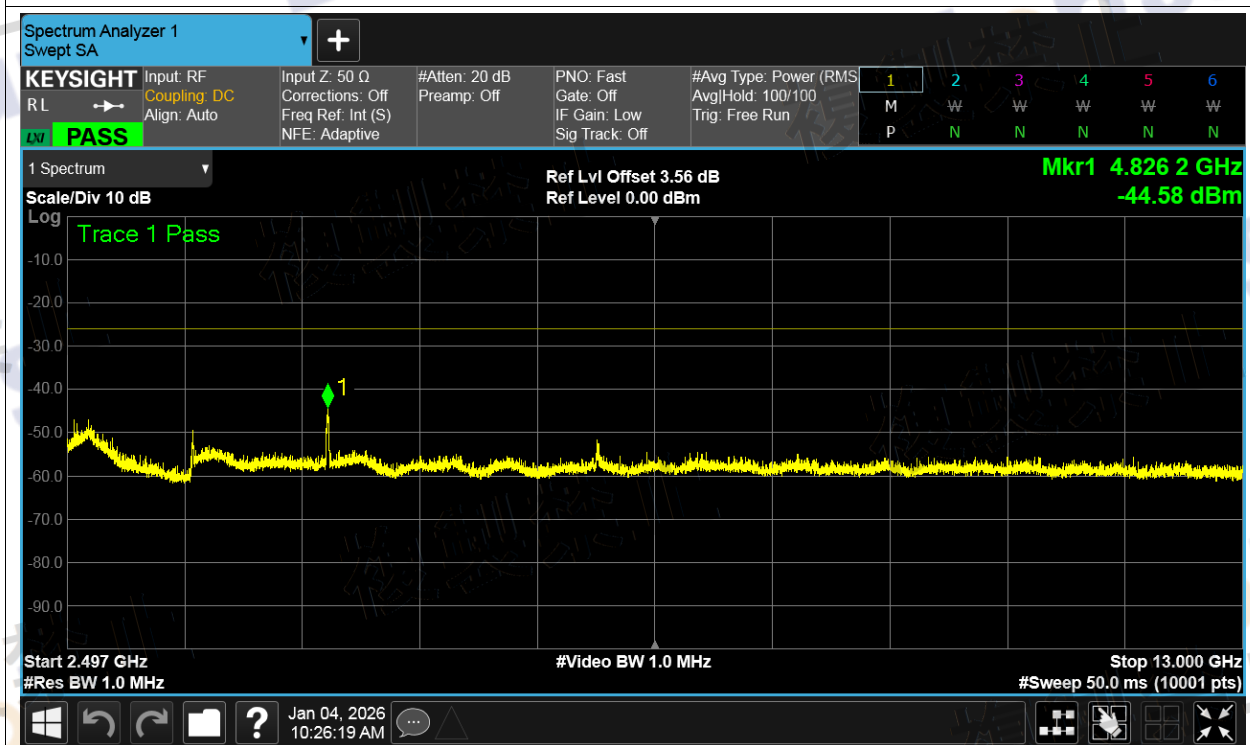
Tx. Spurious NVNT g 2412MHz Ant1 @ 2387MHz-2400MHz



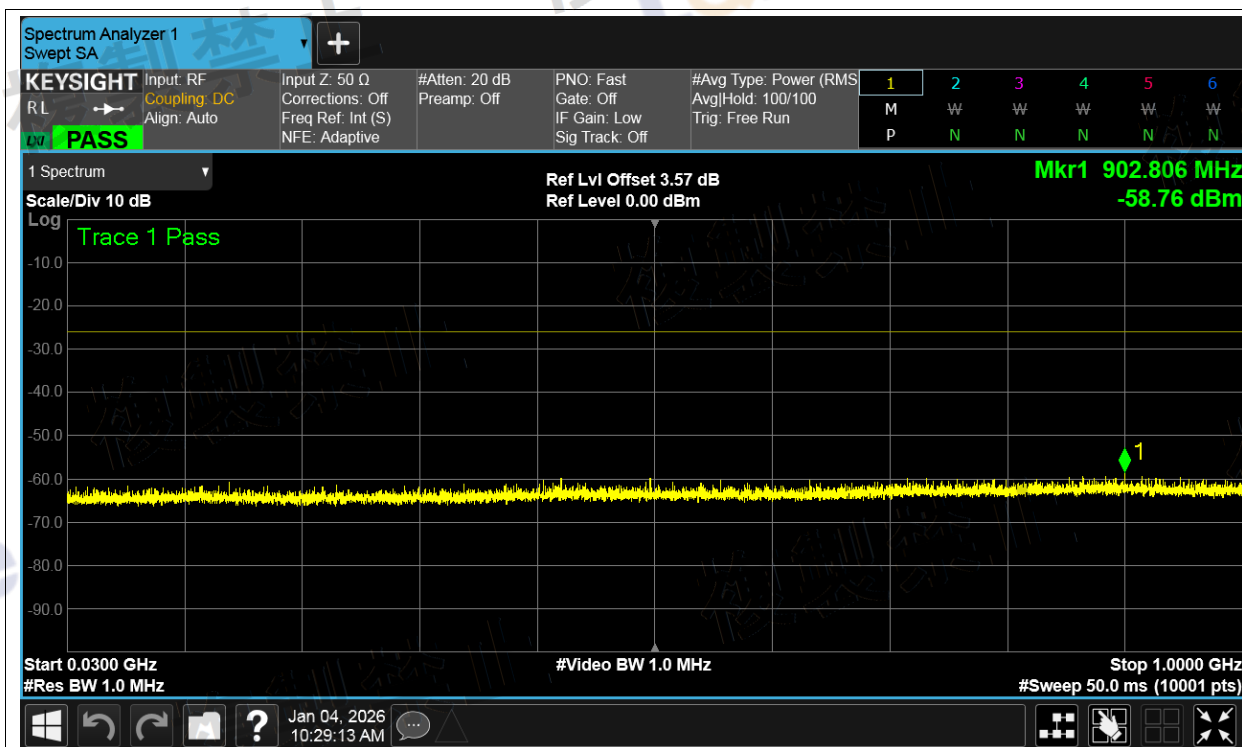
Tx. Spurious NVNT g 2412MHz Ant1 @ 2483.5MHz-2496.5MHz



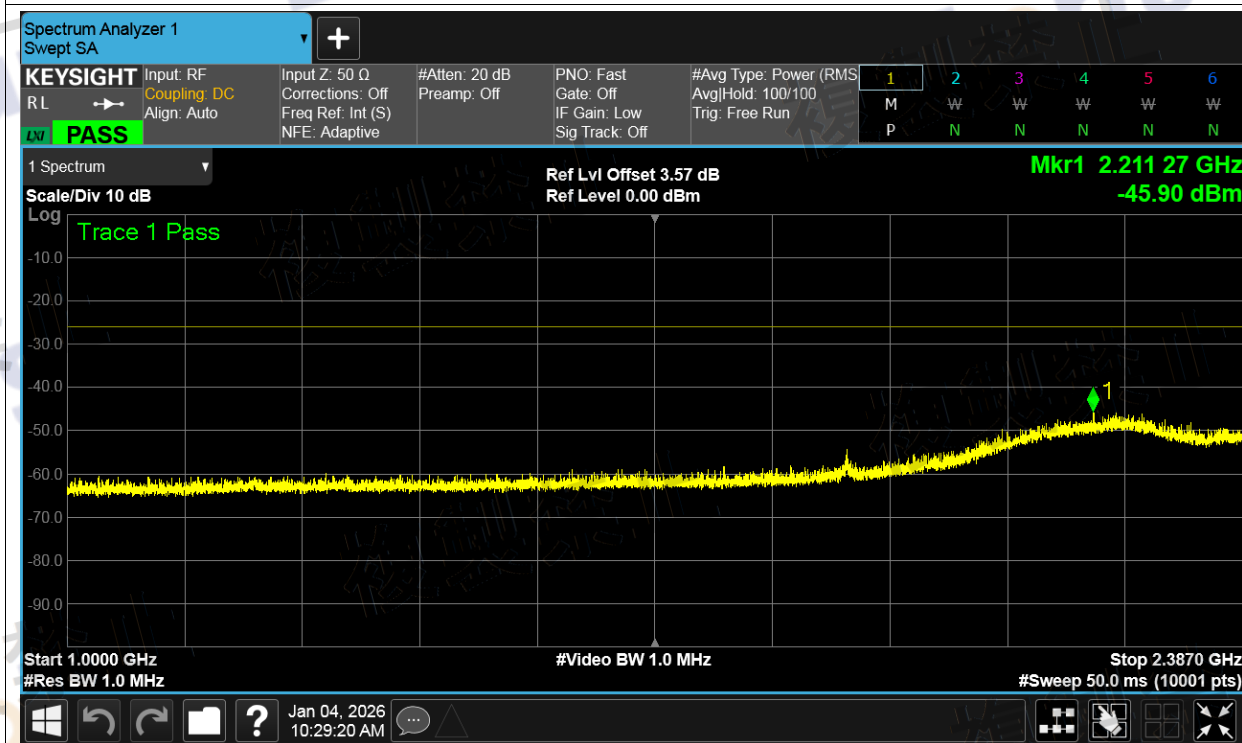
Tx. Spurious NVNT g 2412MHz Ant1 @ 2496.5MHz-13000MHz



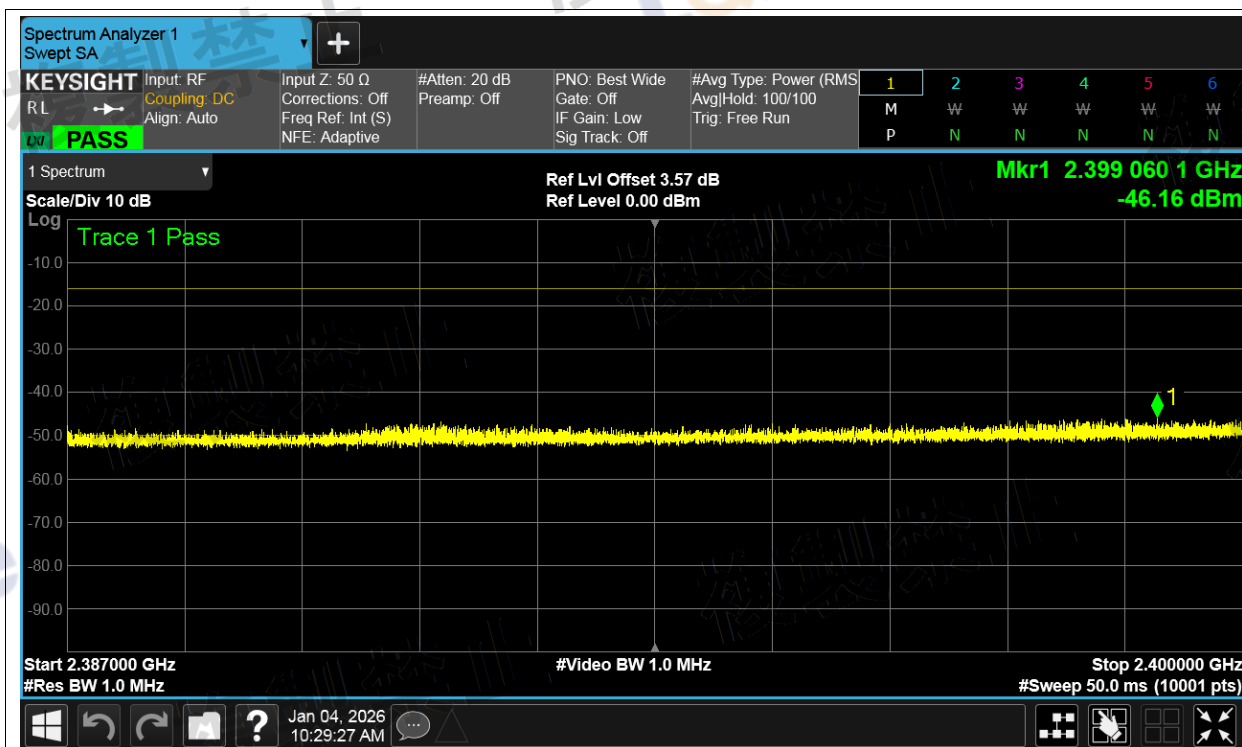
Tx. Spurious NVNT g 2442MHz Ant1 @ 30MHz-1000MHz



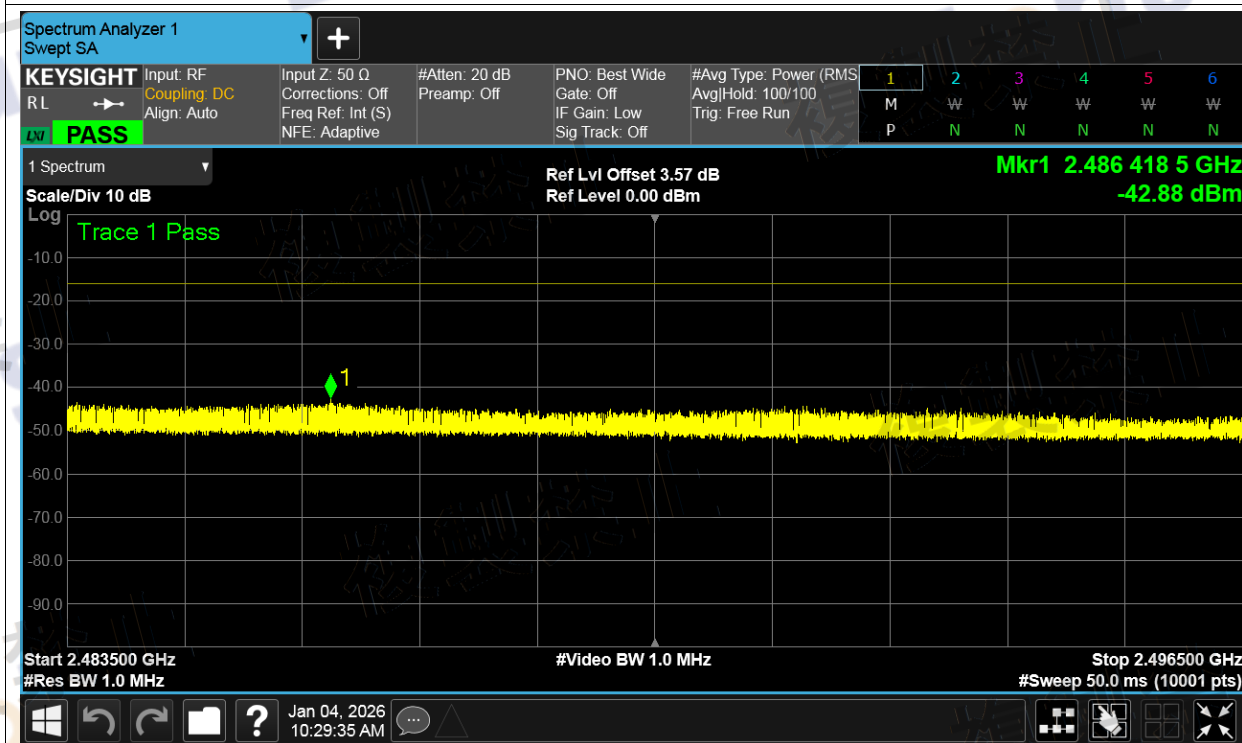
Tx. Spurious NVNT g 2442MHz Ant1 @ 1000MHz-2387MHz



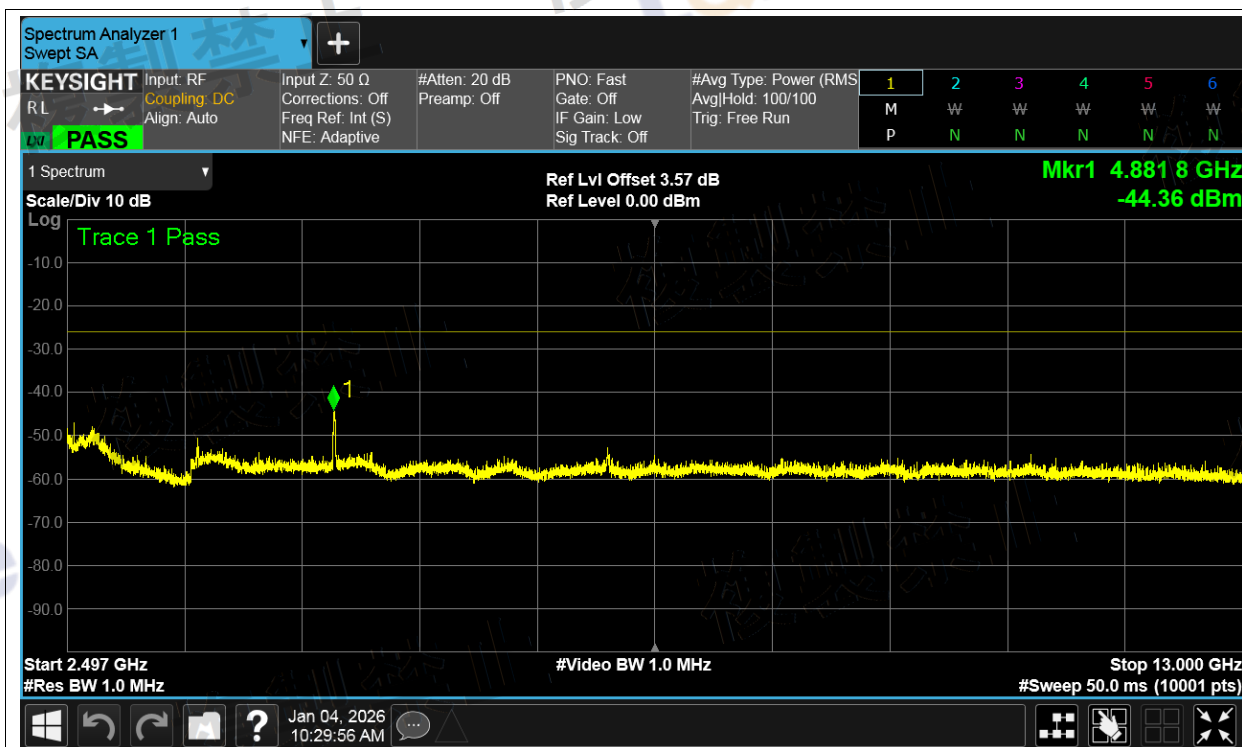
Tx. Spurious NVNT g 2442MHz Ant1 @ 2387MHz-2400MHz



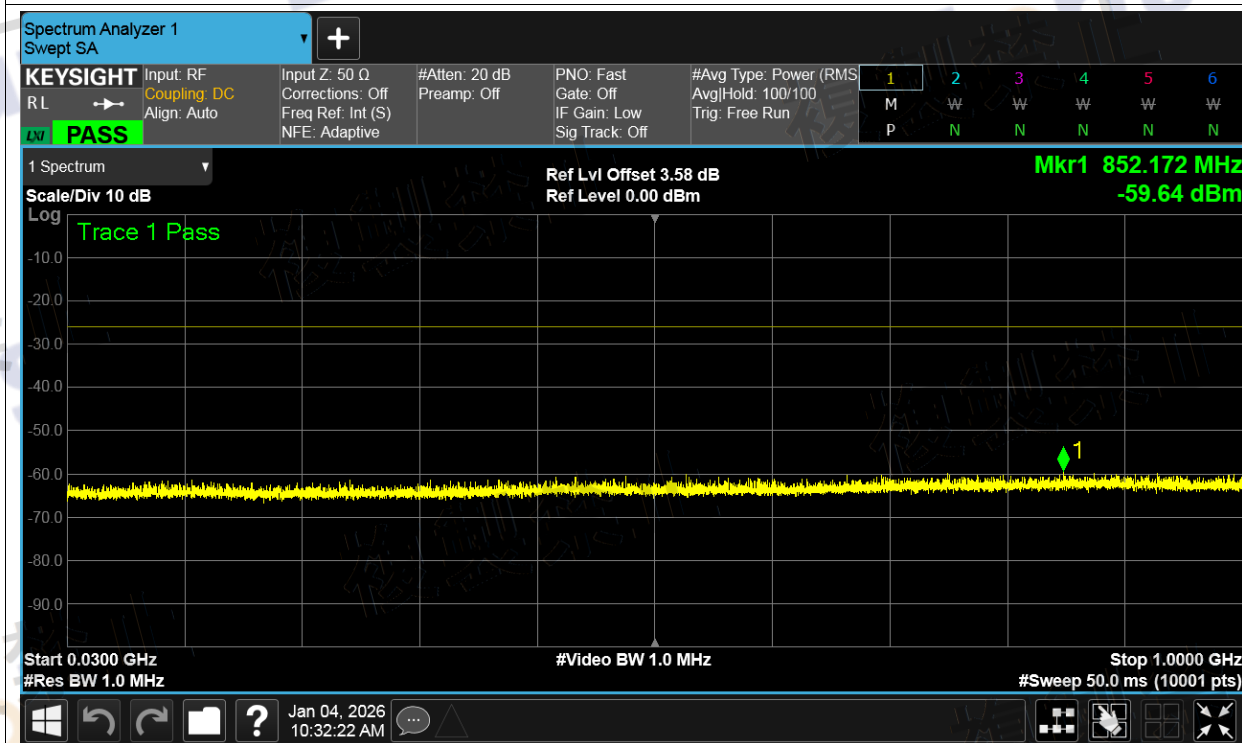
Tx. Spurious NVNT g 2442MHz Ant1 @ 2483.5MHz-2496.5MHz



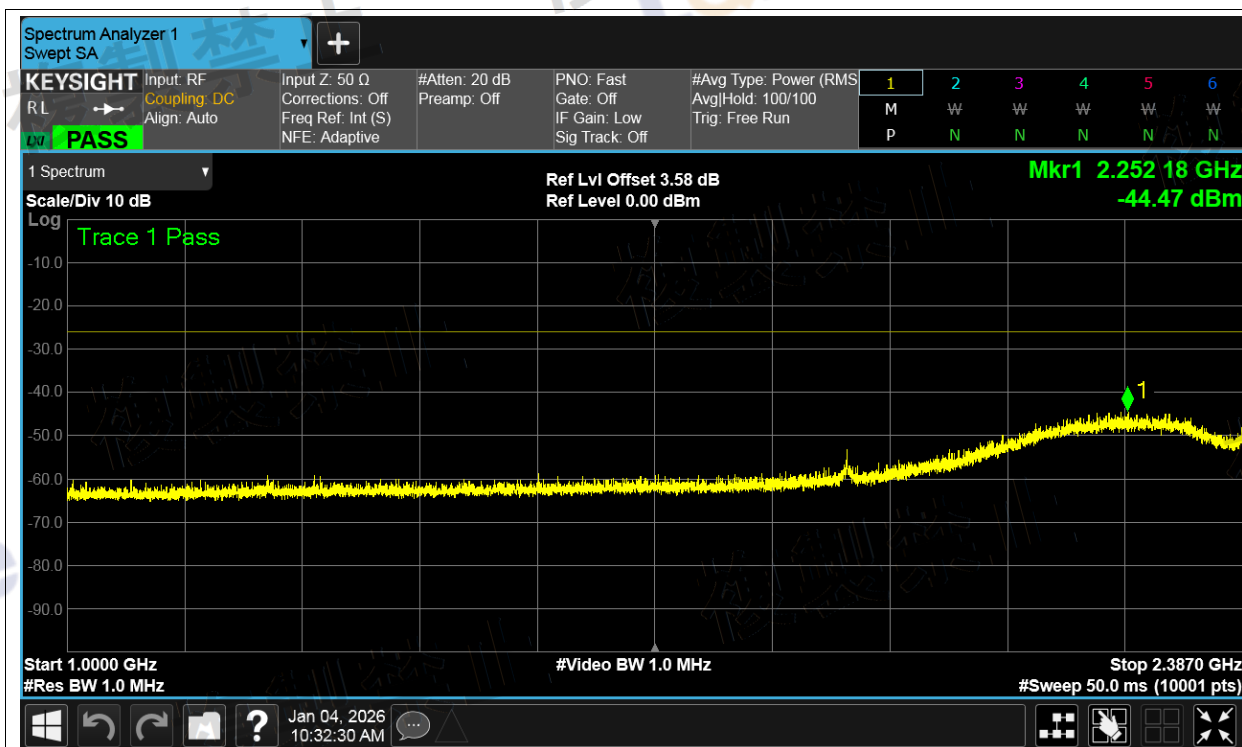
Tx. Spurious NVNT g 2442MHz Ant1 @ 2496.5MHz-13000MHz



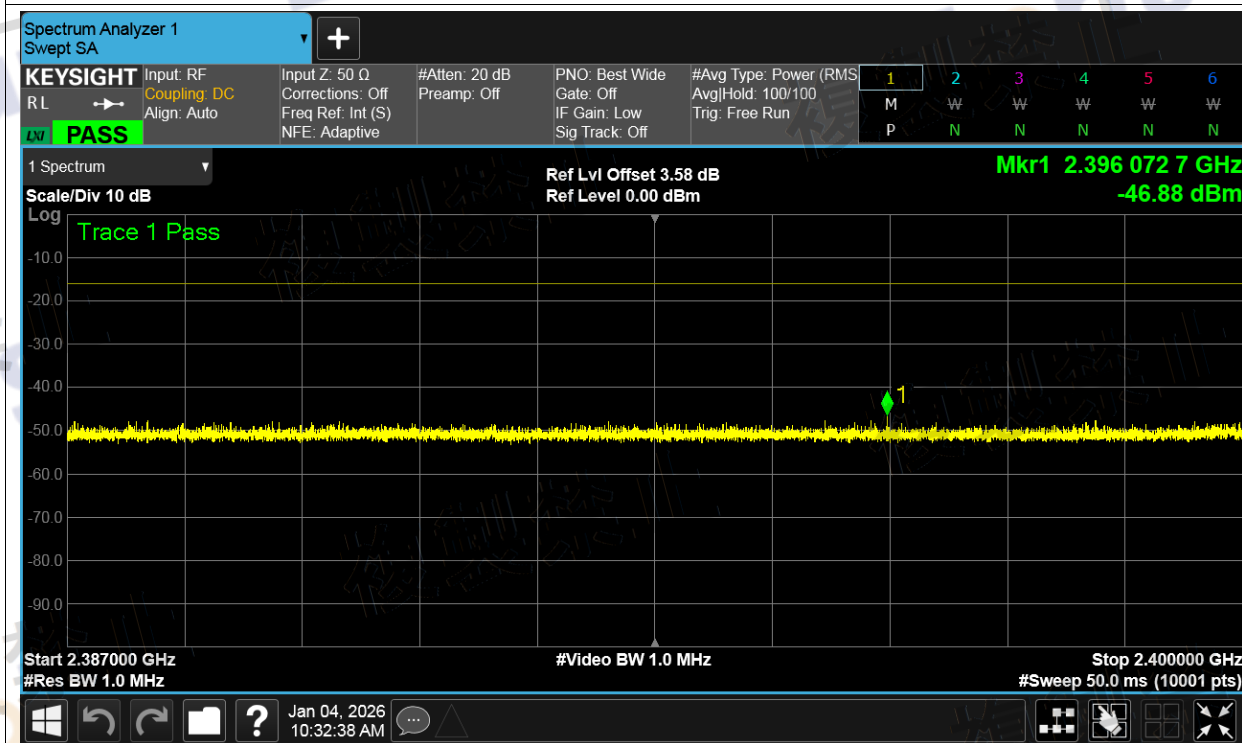
Tx. Spurious NVNT g 2472MHz Ant1 @ 30MHz-1000MHz



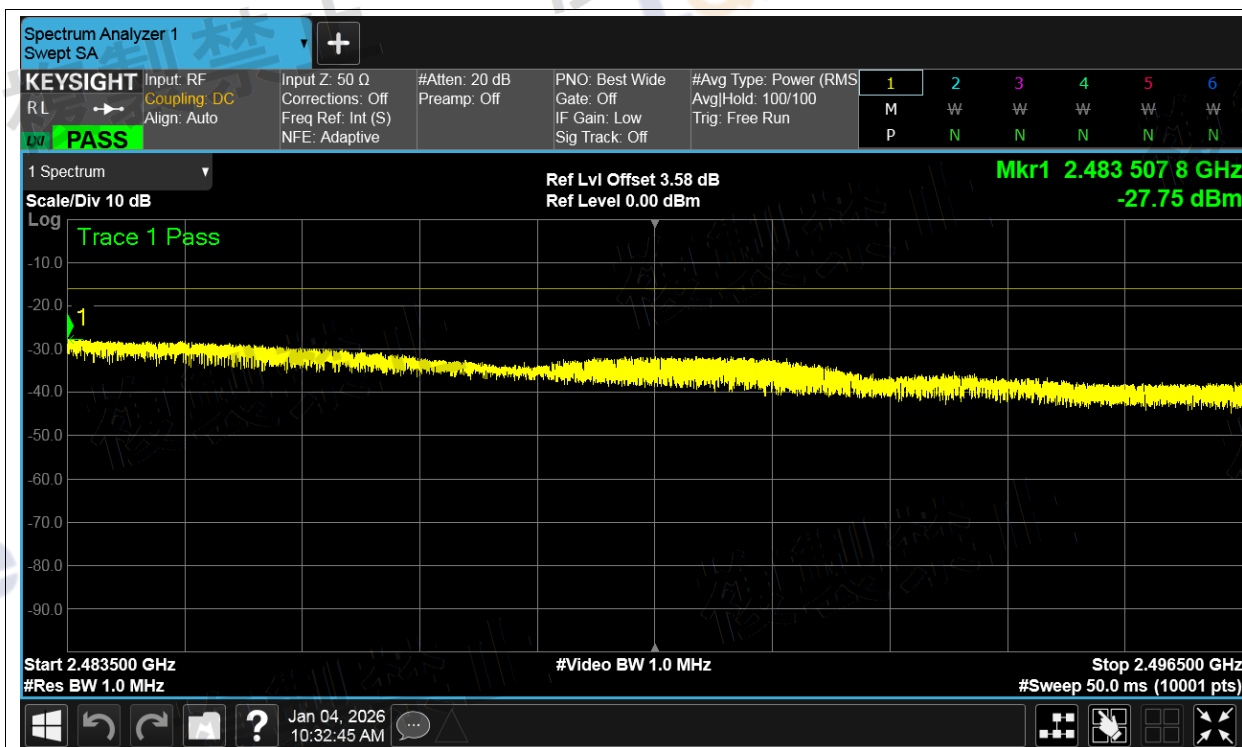
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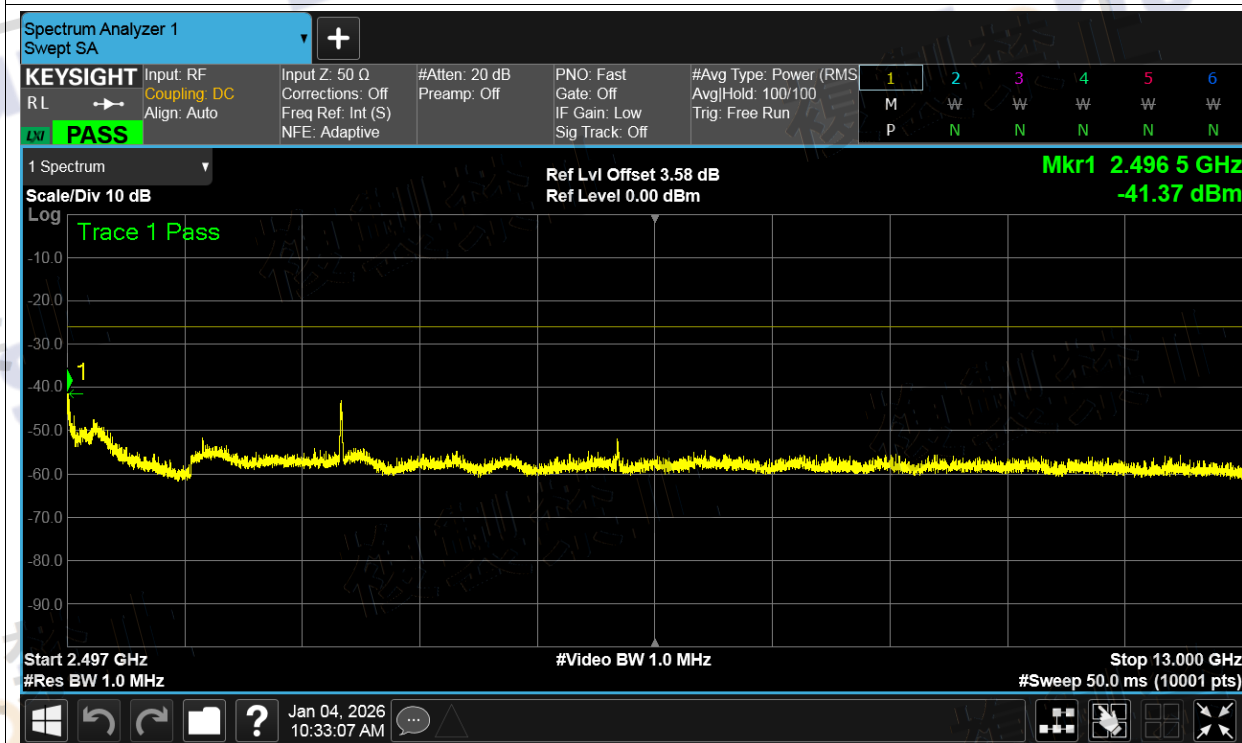
Tx. Spurious NVNT g 2472MHz Ant1 @ 2387MHz-2400MHz



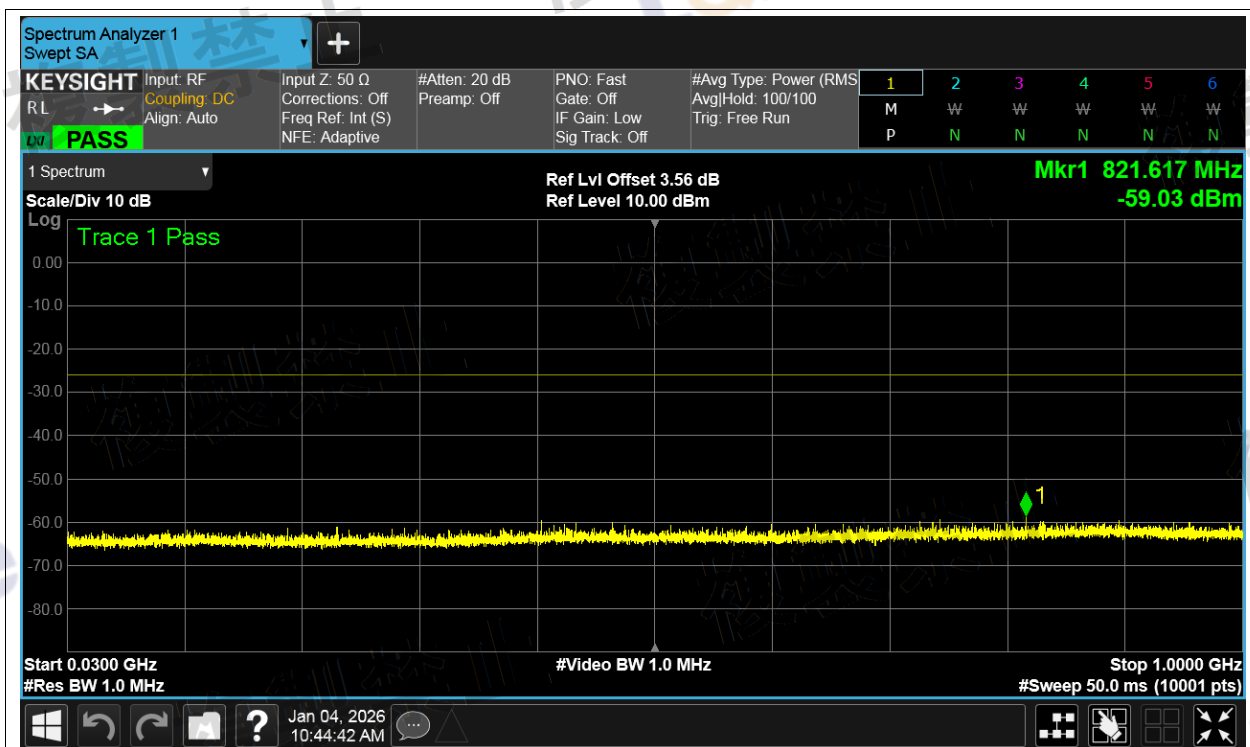
Tx. Spurious NVNT g 2472MHz Ant1 @ 2483.5MHz-2496.5MHz



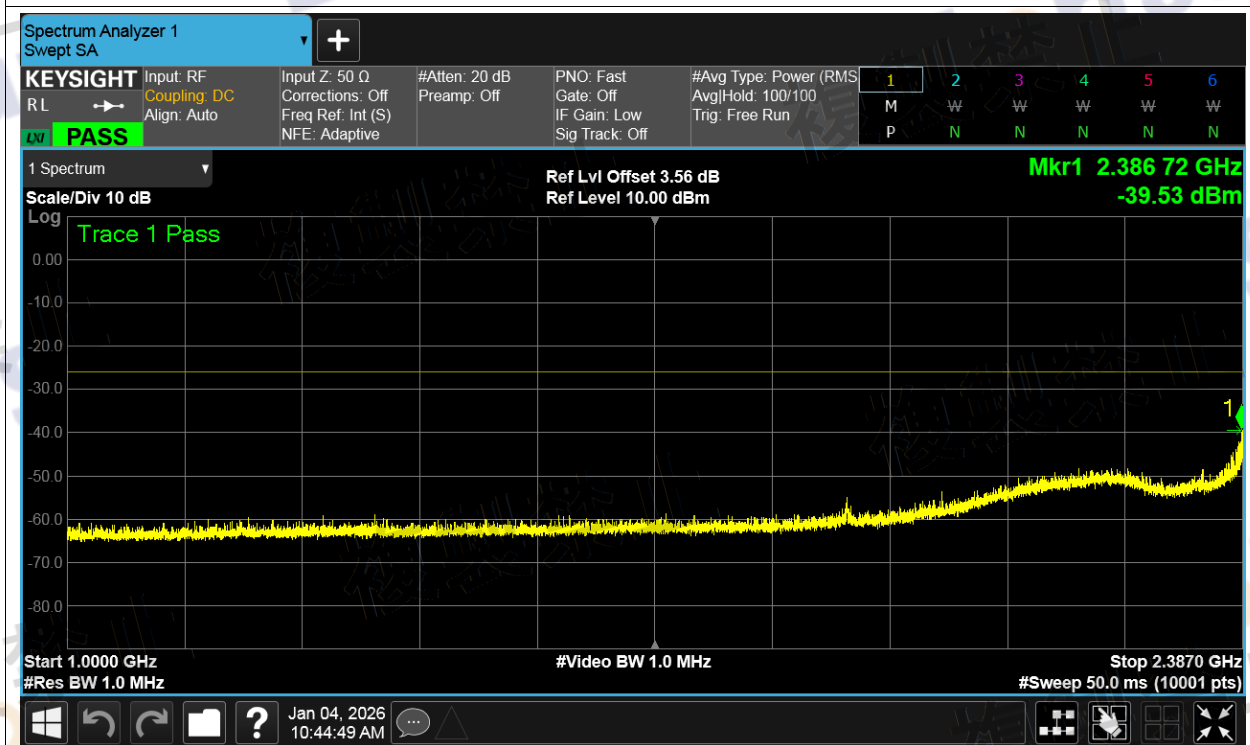
Tx. Spurious NVNT g 2472MHz Ant1 @ 2496.5MHz-13000MHz



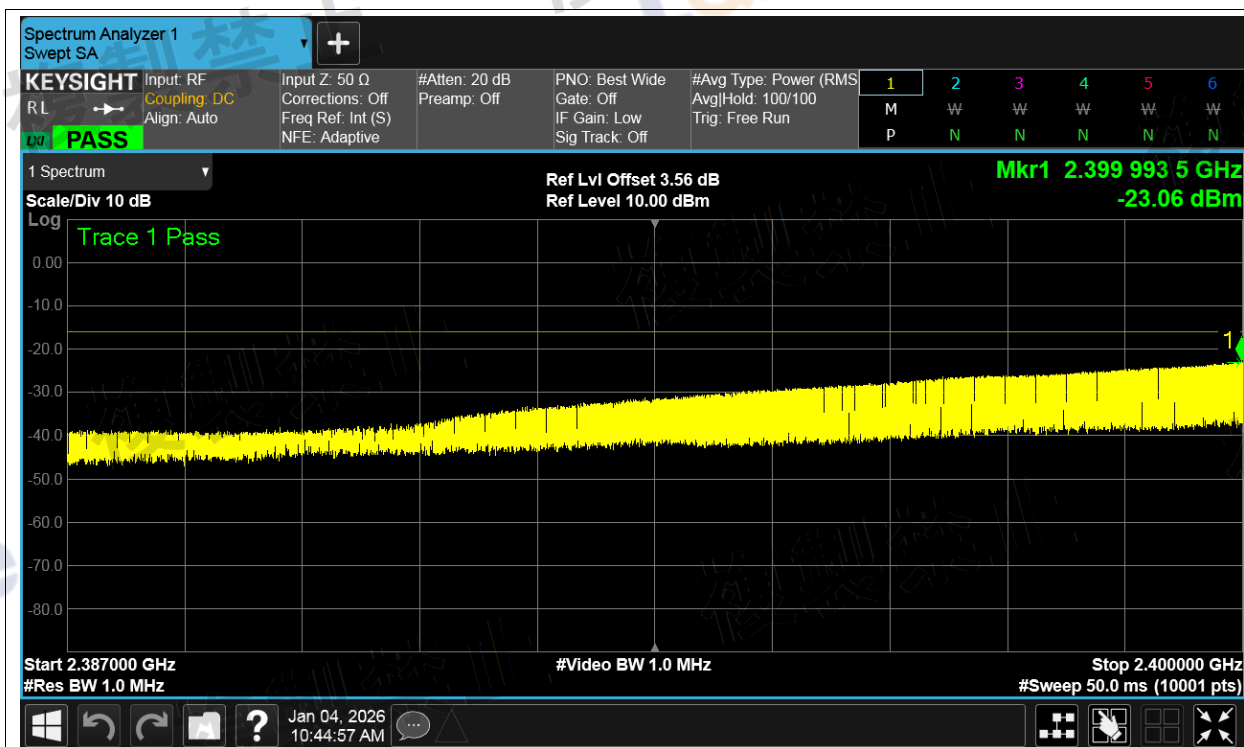
Tx. Spurious NVNT n20 2412MHz Ant1 @ 30MHz-1000MHz



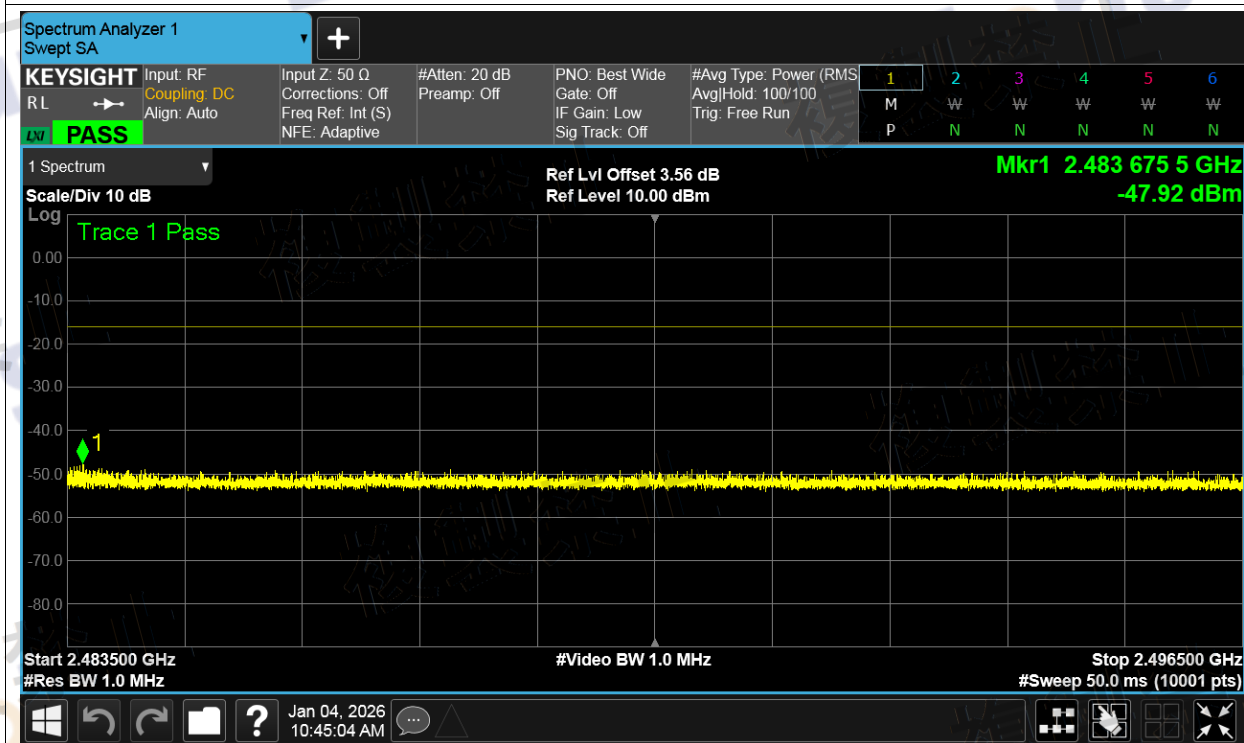
Tx. Spurious NVNT n20 2412MHz Ant1 @ 1000MHz-2387MHz



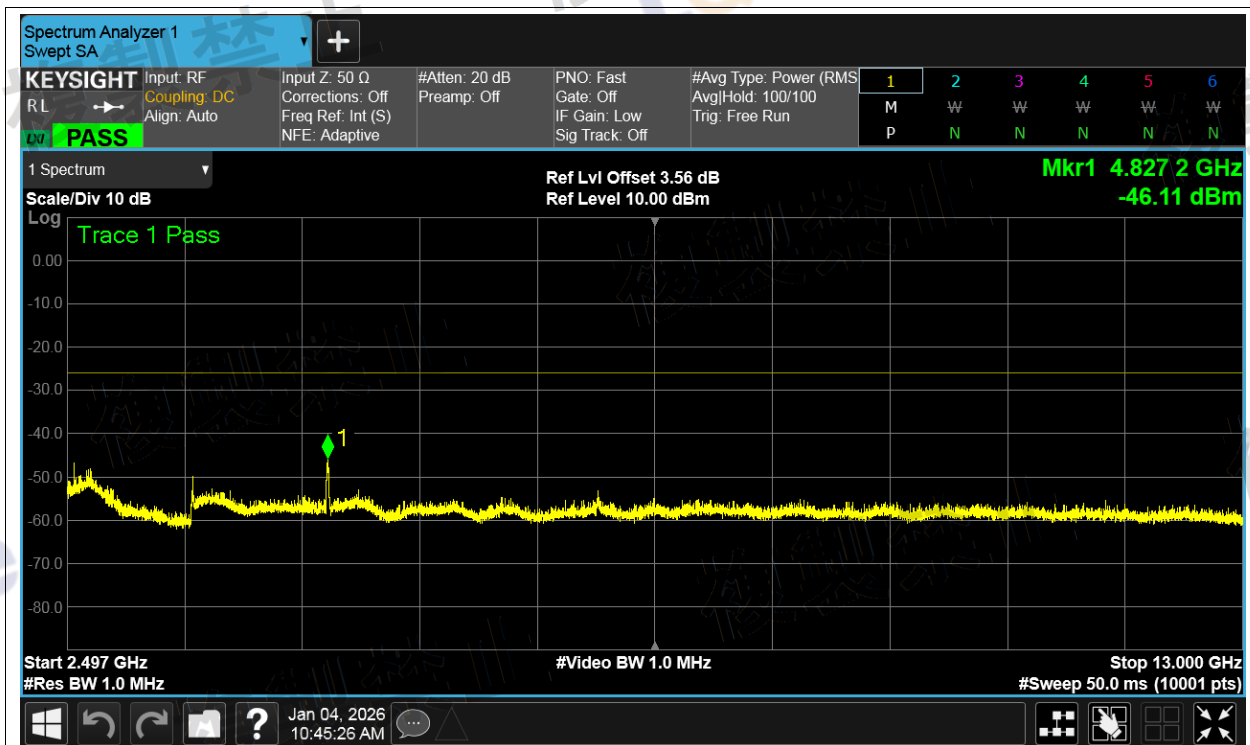
Tx. Spurious NVNT n20 2412MHz Ant1 @ 2387MHz-2400MHz



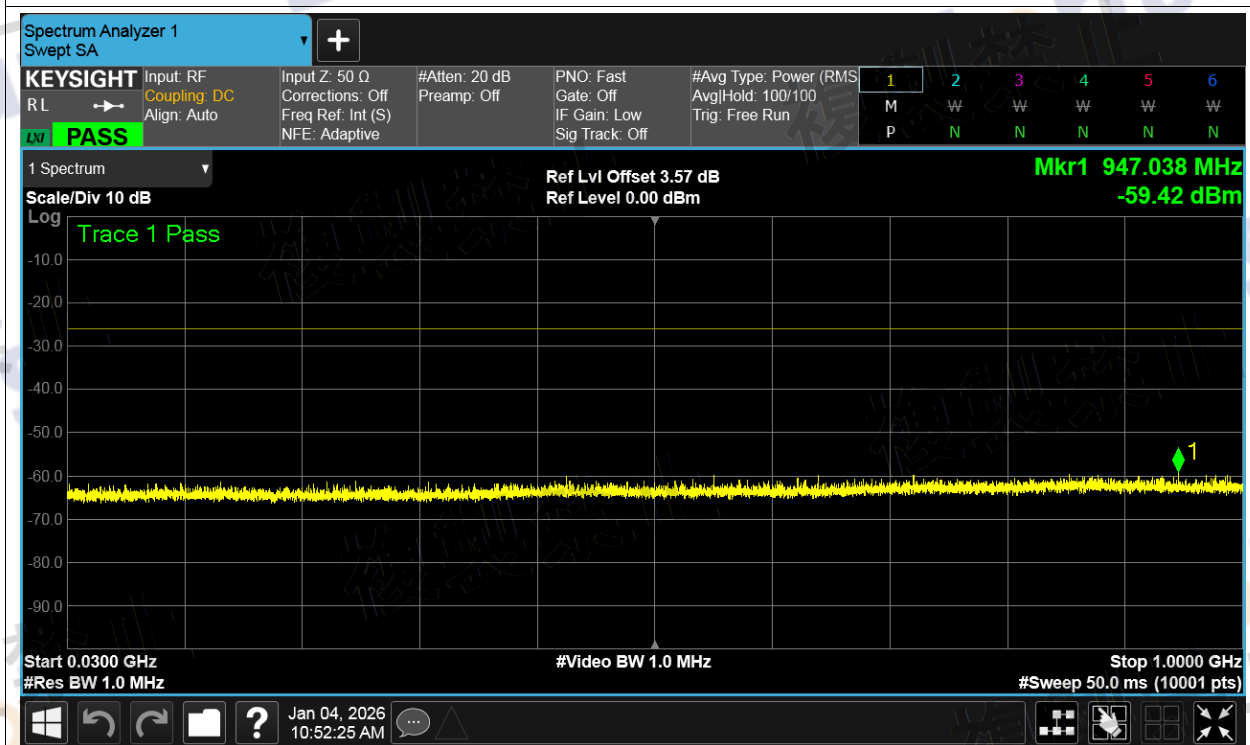
Tx. Spurious NVNT n20 2412MHz Ant1 @ 2483.5MHz-2496.5MHz



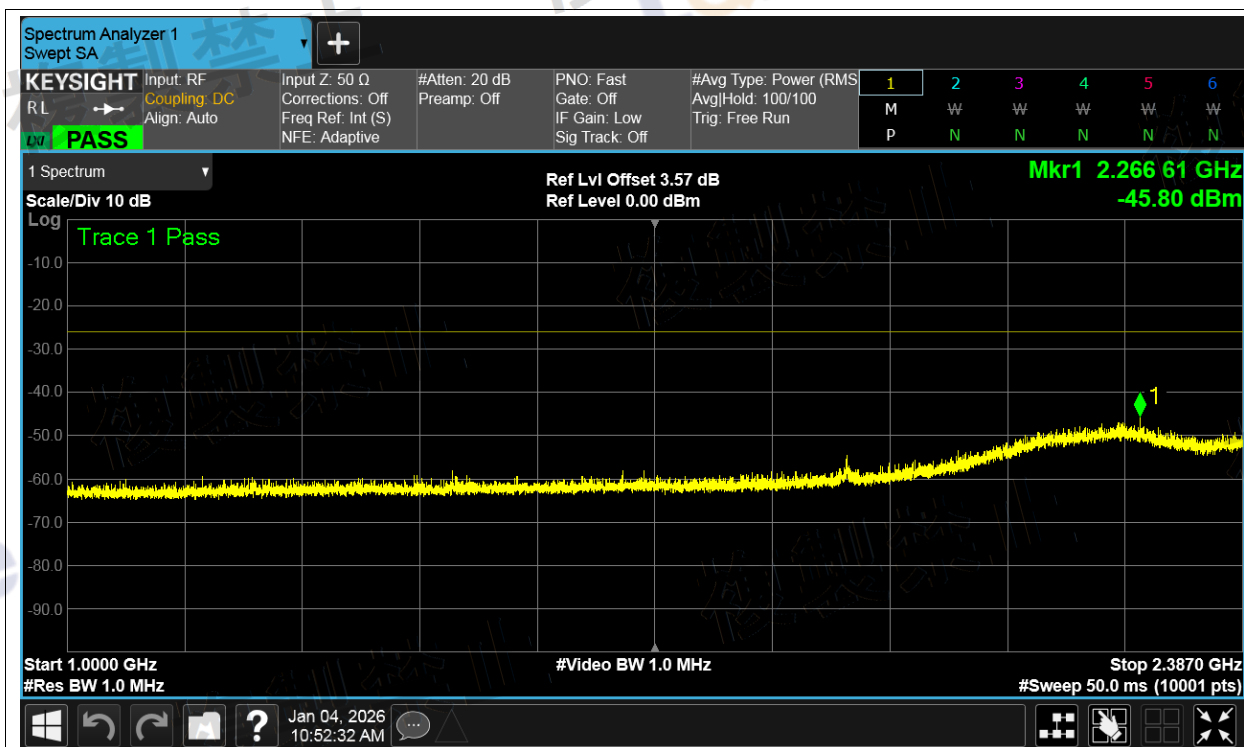
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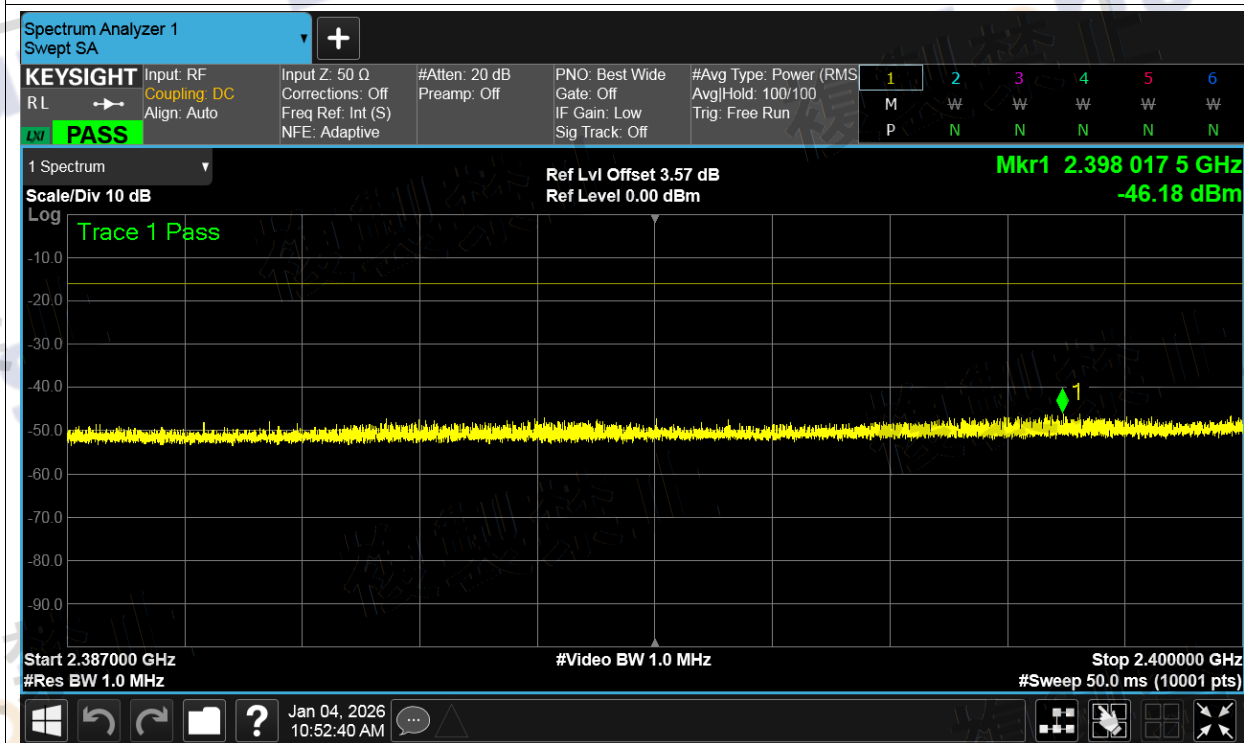
Tx. Spurious NVNT n20 2442MHz Ant1 @ 30MHz-1000MHz



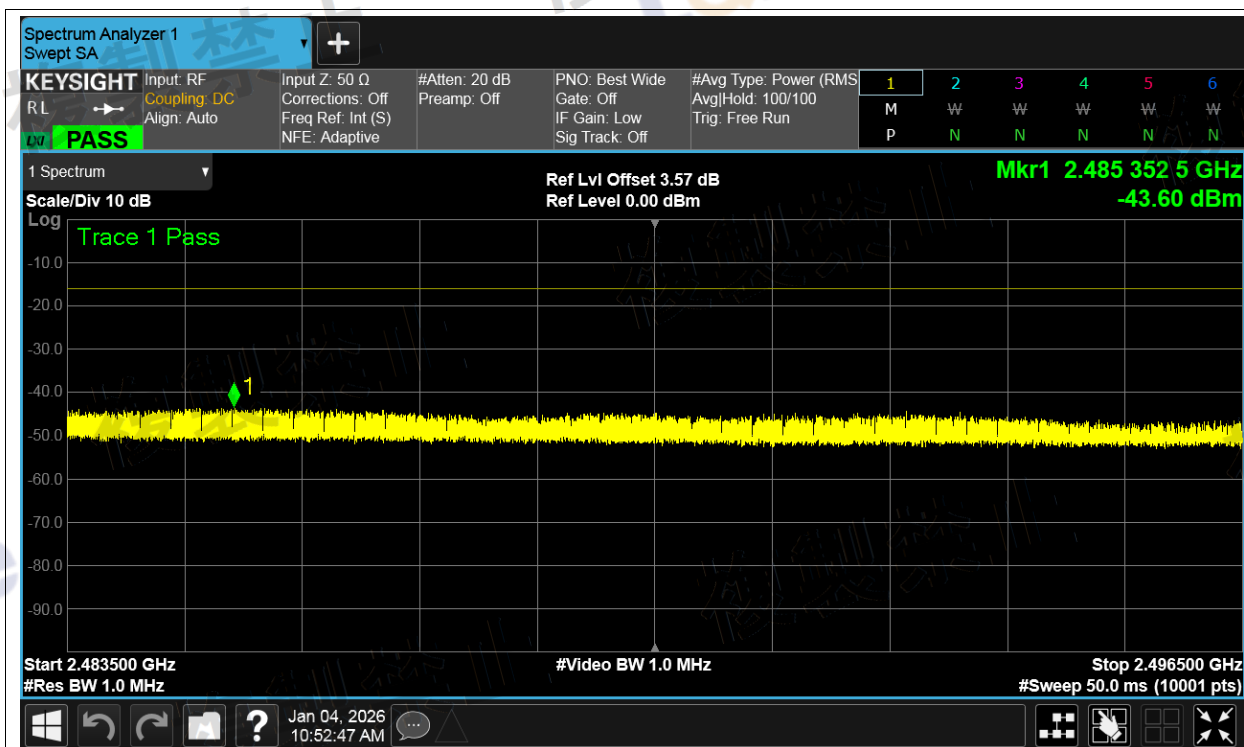
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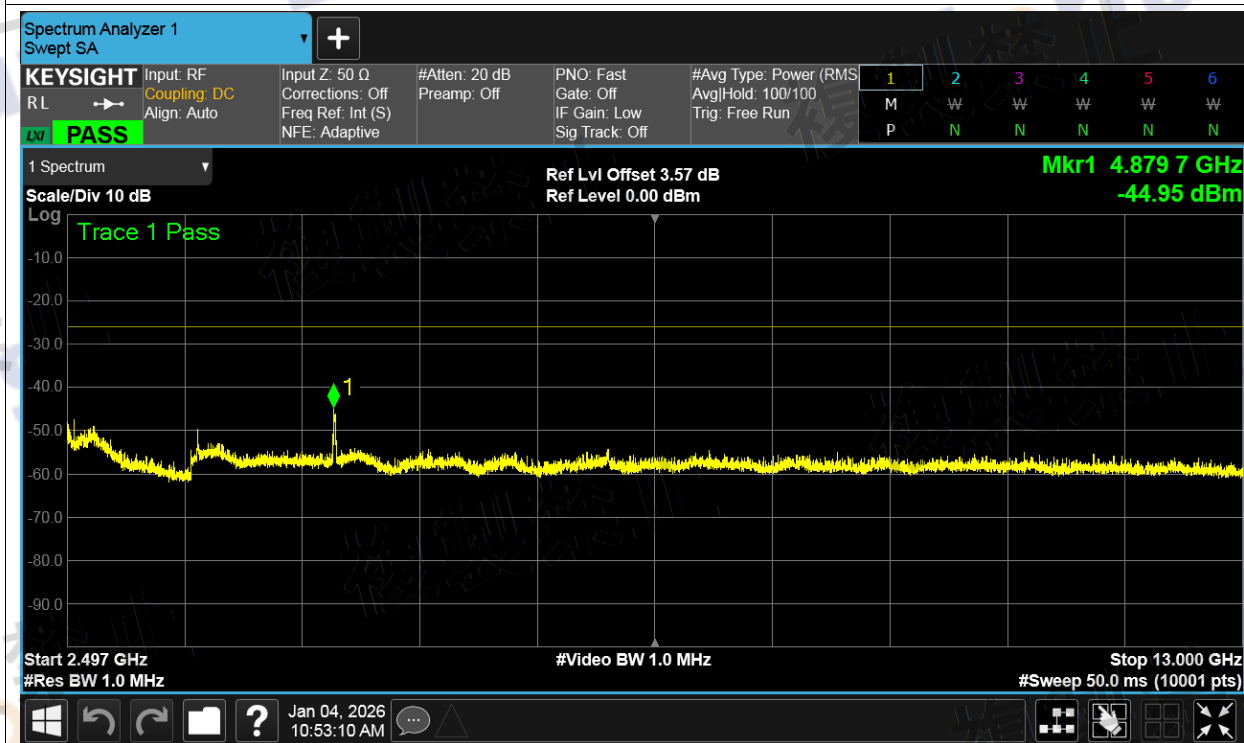
Tx. Spurious NVNT n20 2442MHz Ant1 @ 2387MHz-2400MHz



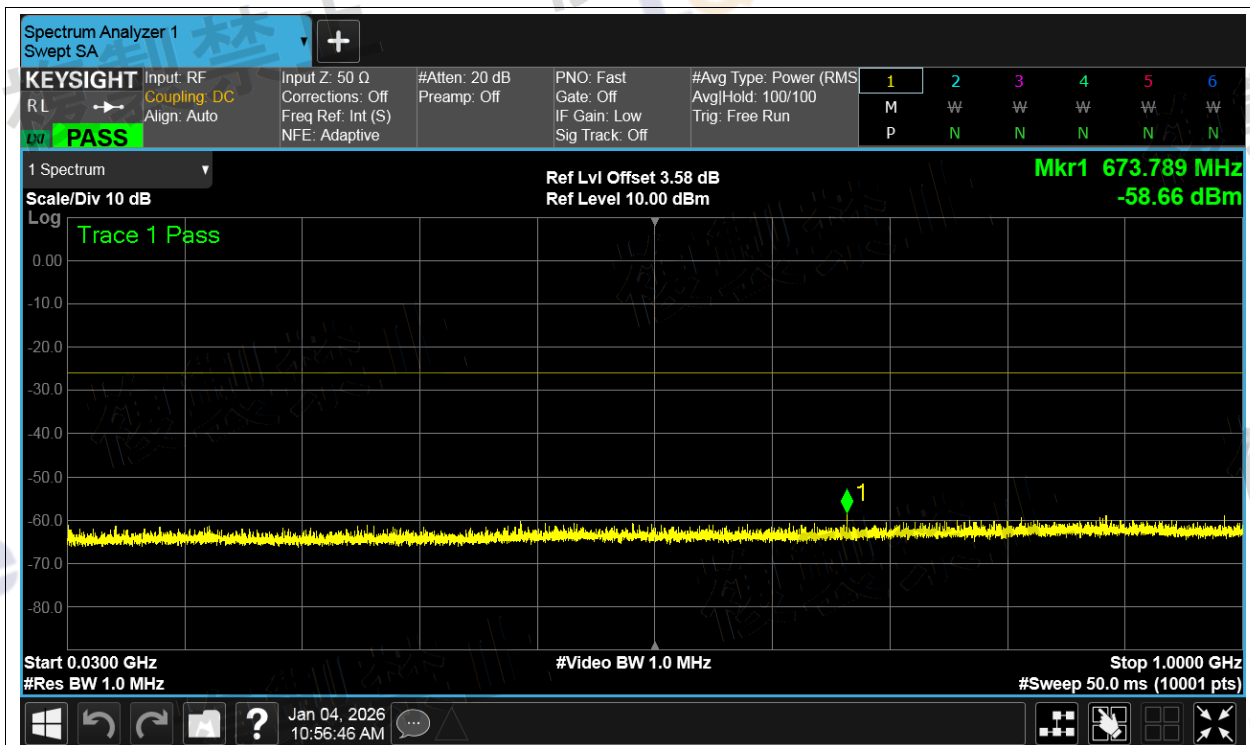
Tx. Spurious NVNT n20 2442MHz Ant1 @ 2483.5MHz-2496.5MHz



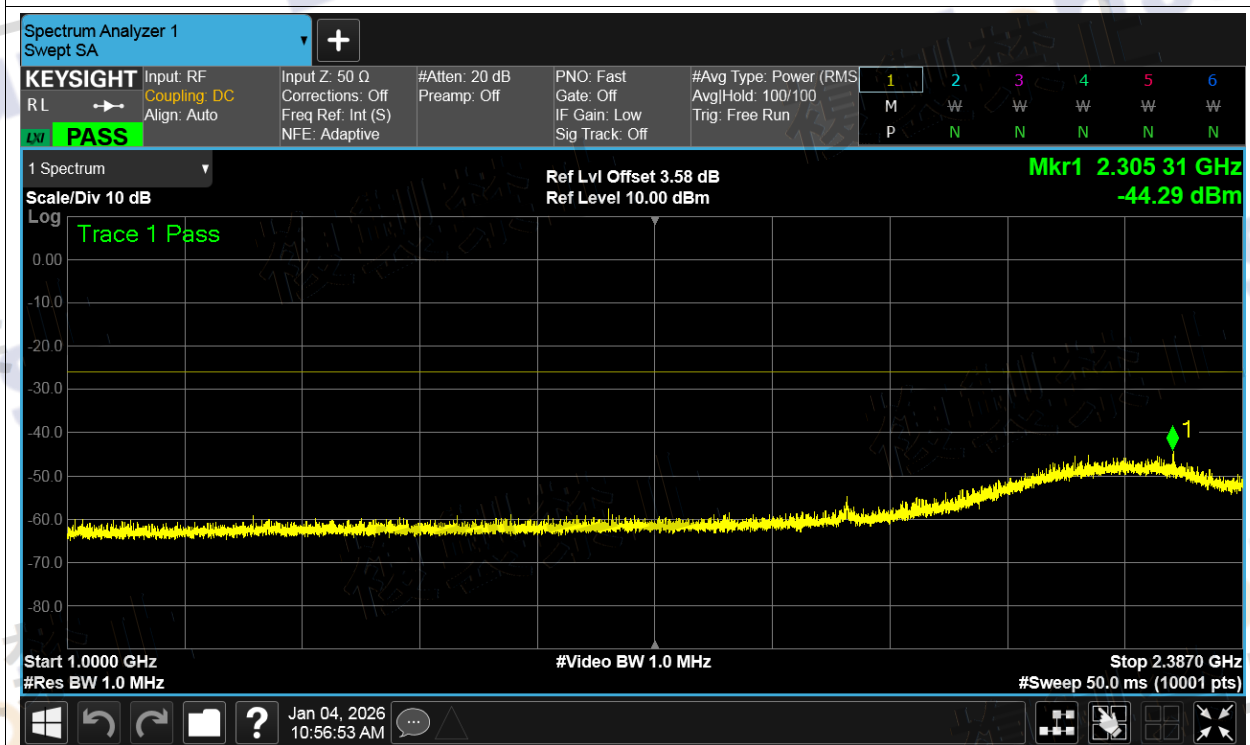
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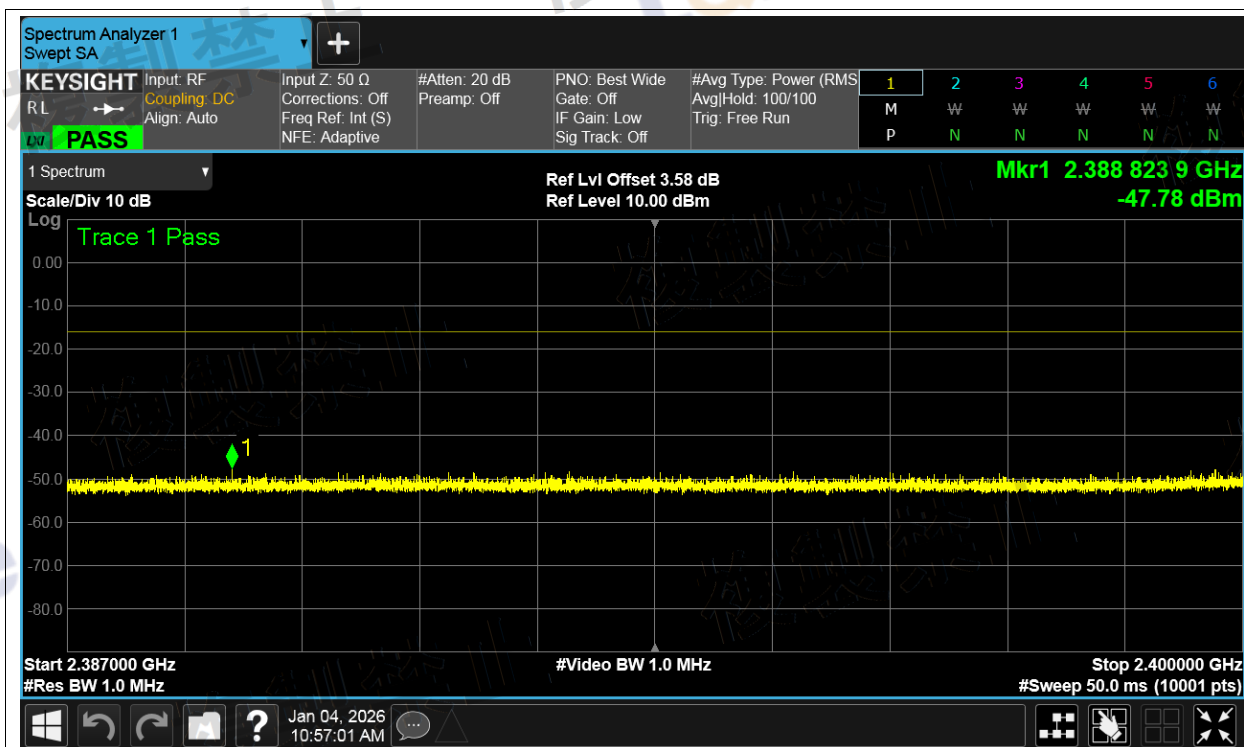
Tx. Spurious NVNT n20 2472MHz Ant1 @ 30MHz-1000MHz



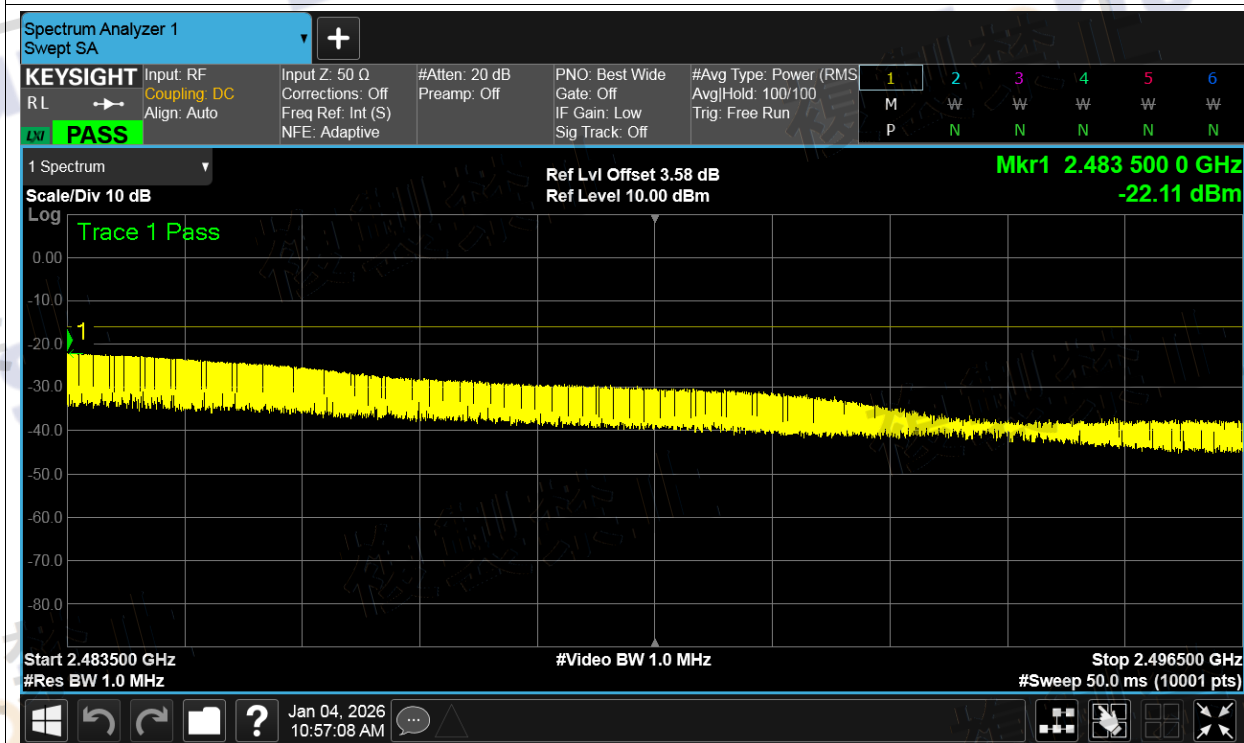
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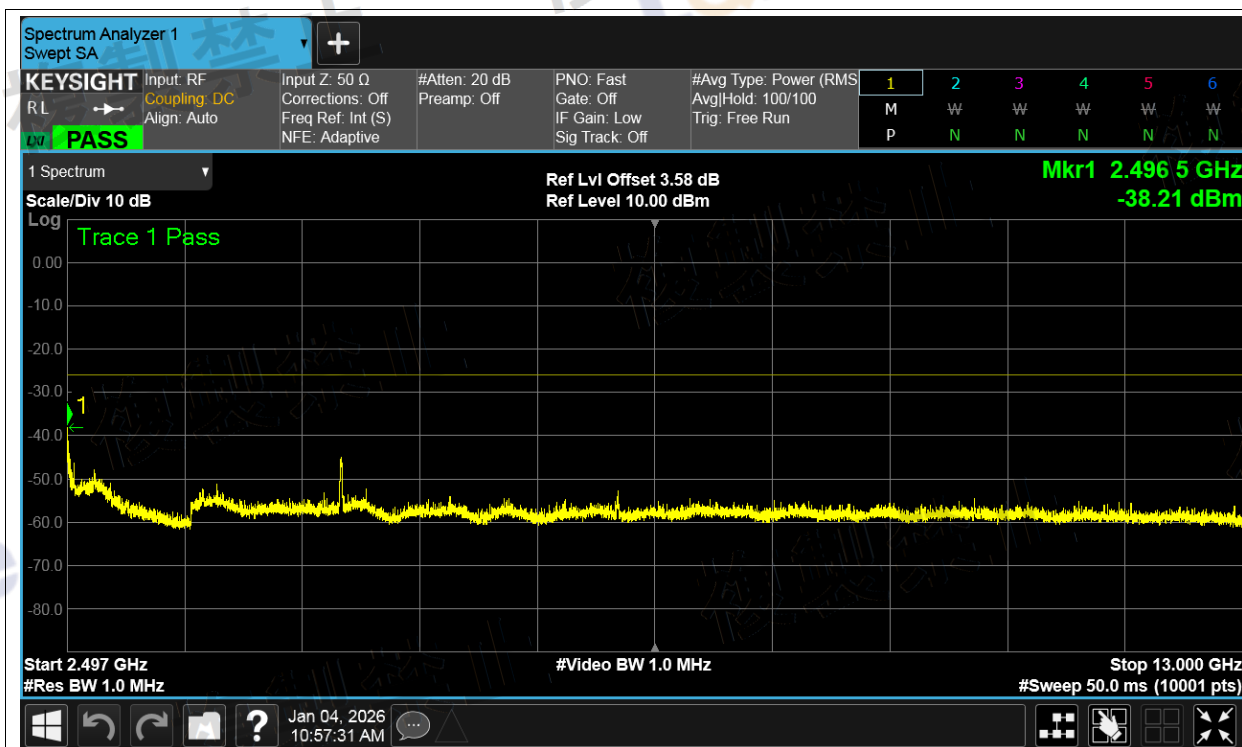
Tx. Spurious NVNT n20 2472MHz Ant1 @ 2387MHz-2400MHz



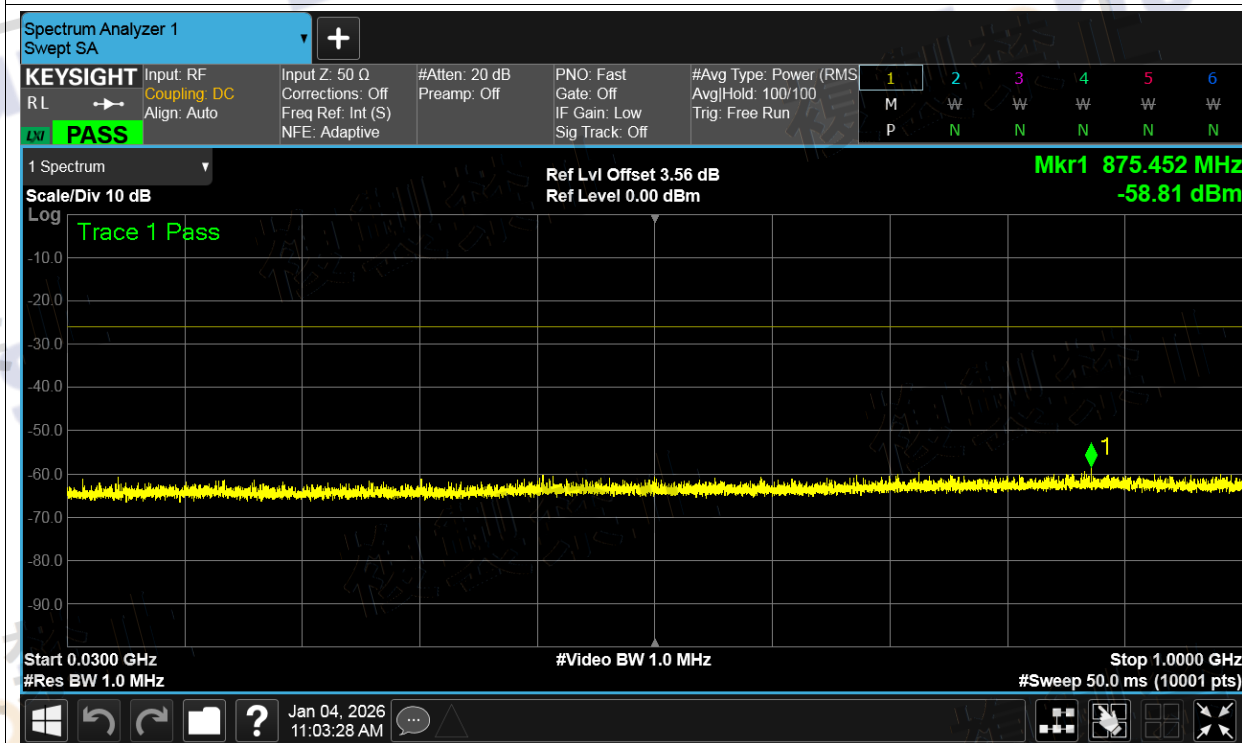
Tx. Spurious NVNT n20 2472MHz Ant1 @ 2483.5MHz-2496.5MHz



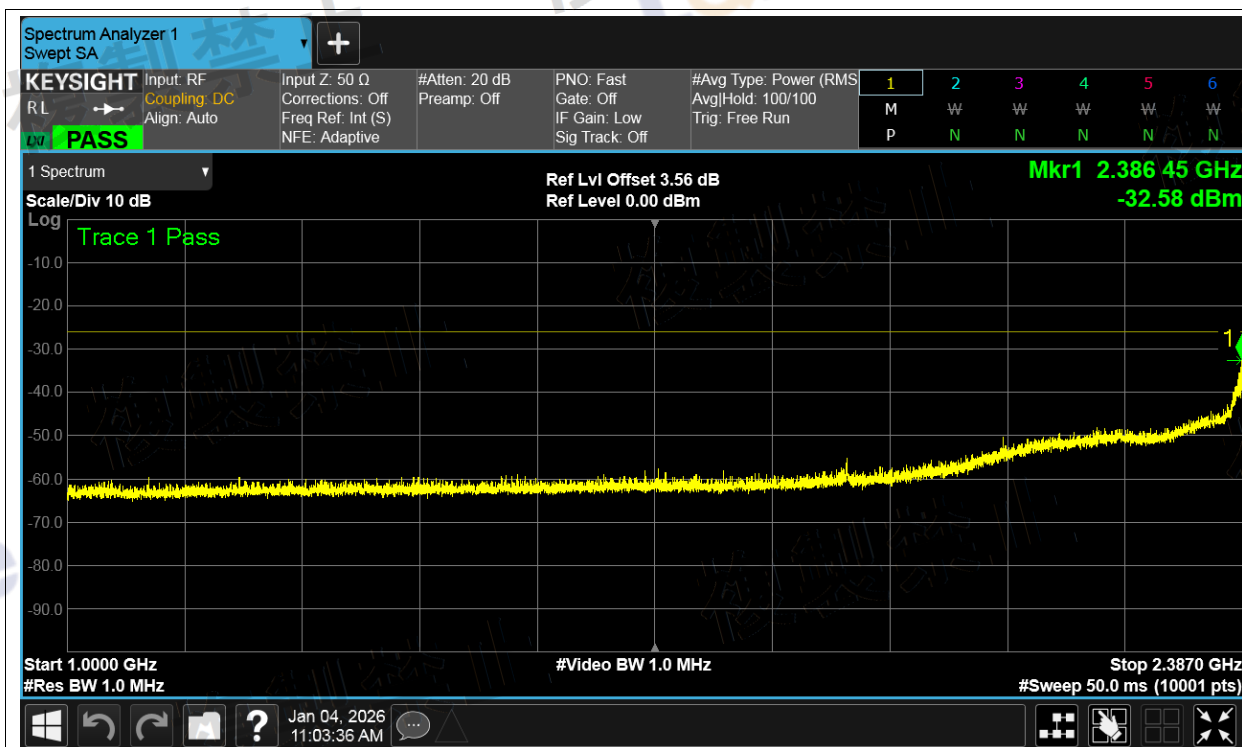
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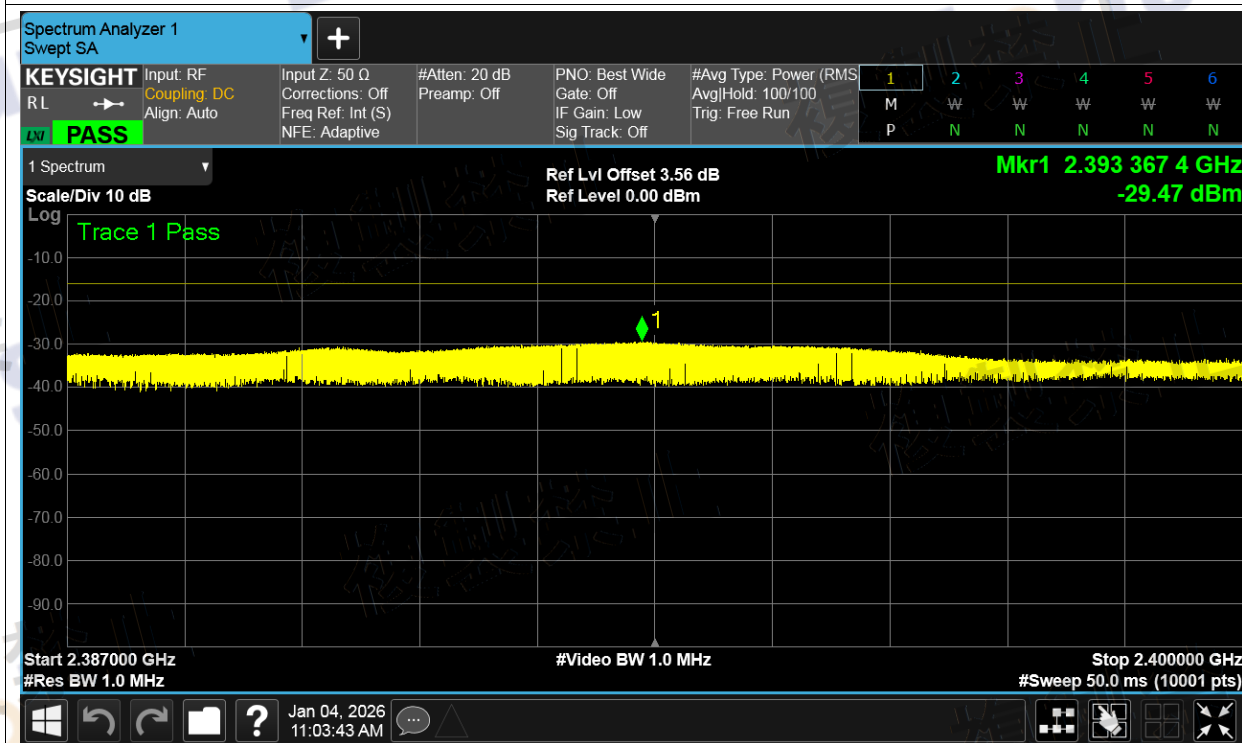
Tx. Spurious NVNT n40 2422MHz Ant1 @ 30MHz-1000MHz



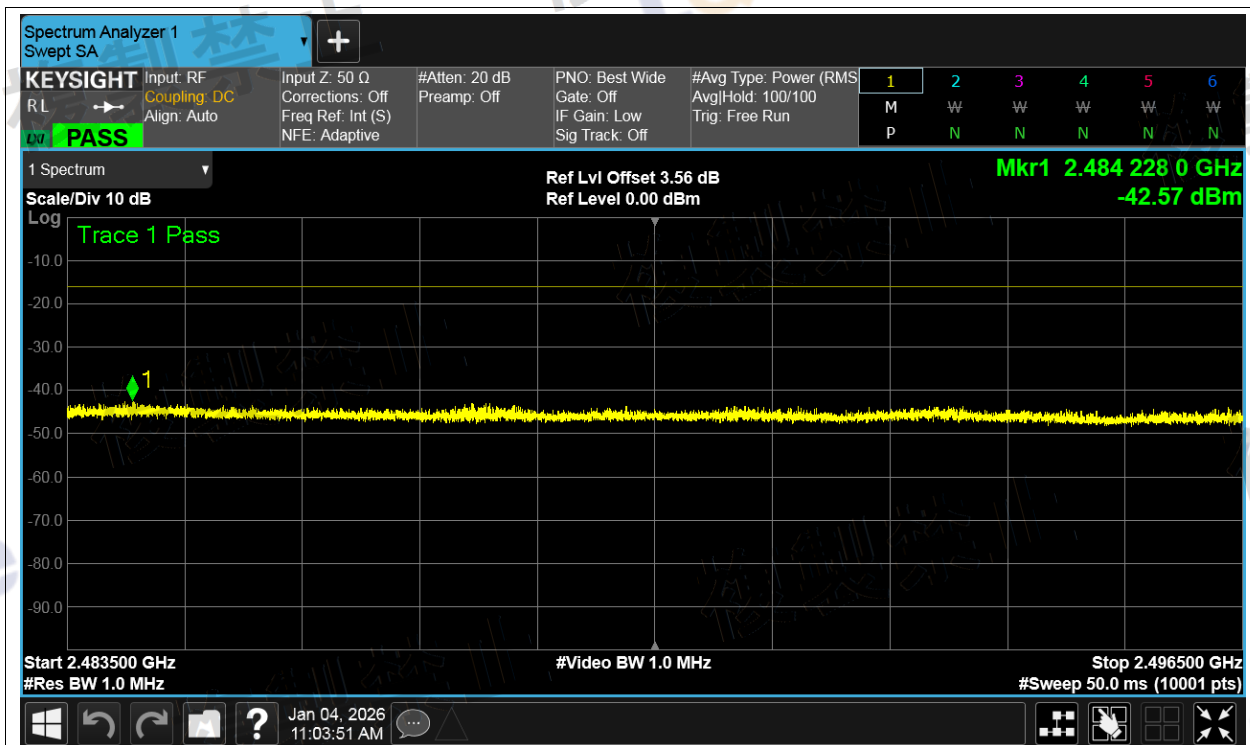
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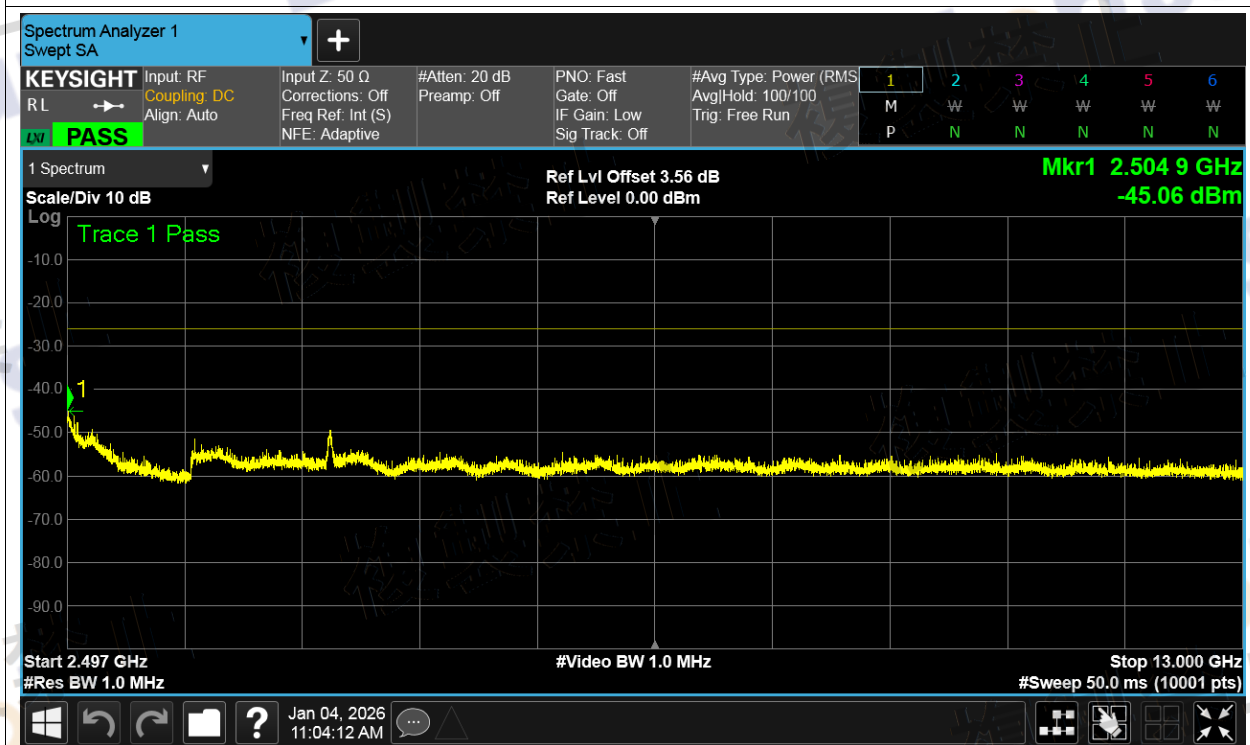
Tx. Spurious NVNT n40 2422MHz Ant1 @ 2387MHz-2400MHz



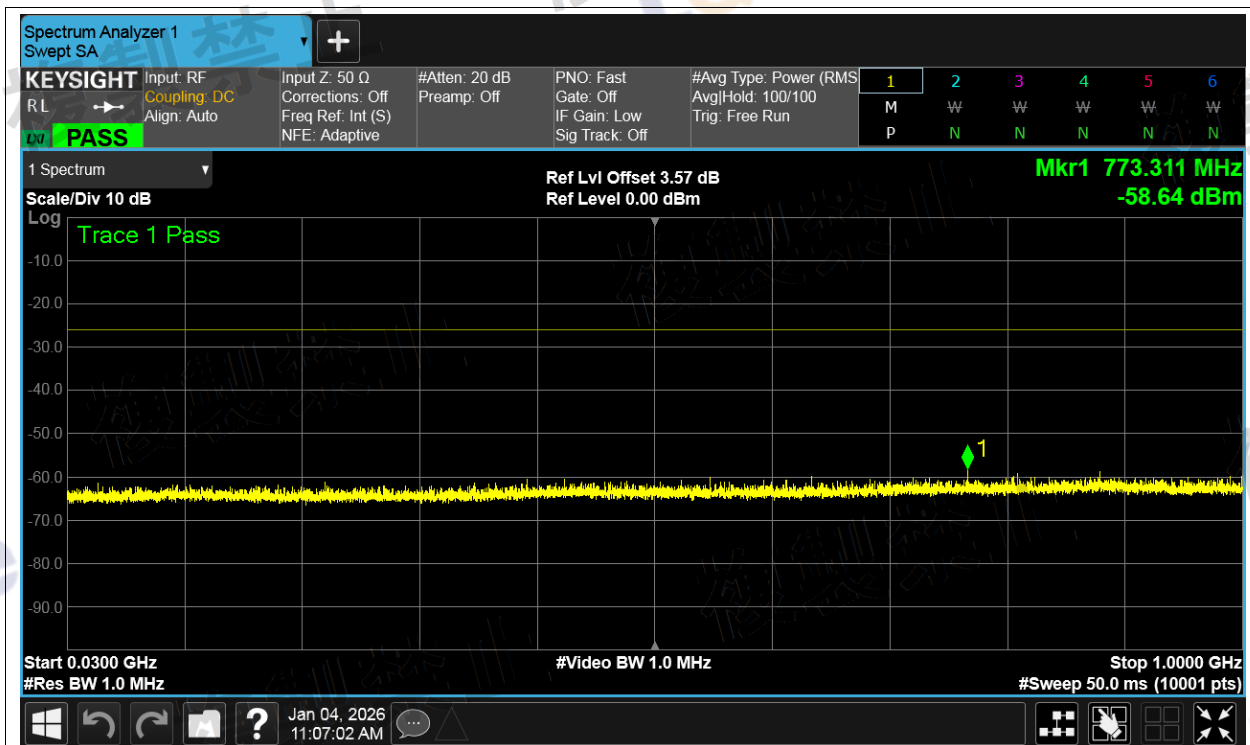
Tx. Spurious NVNT n40 2422MHz Ant1 @ 2483.5MHz-2496.5MHz



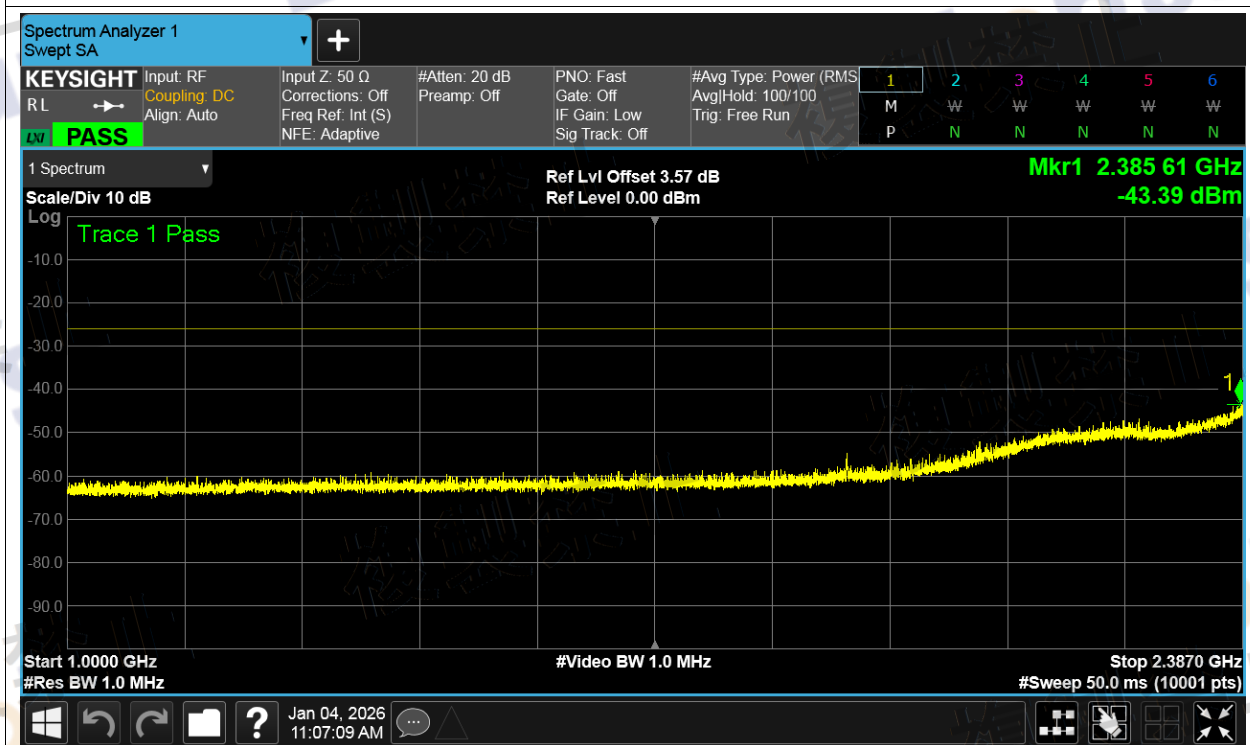
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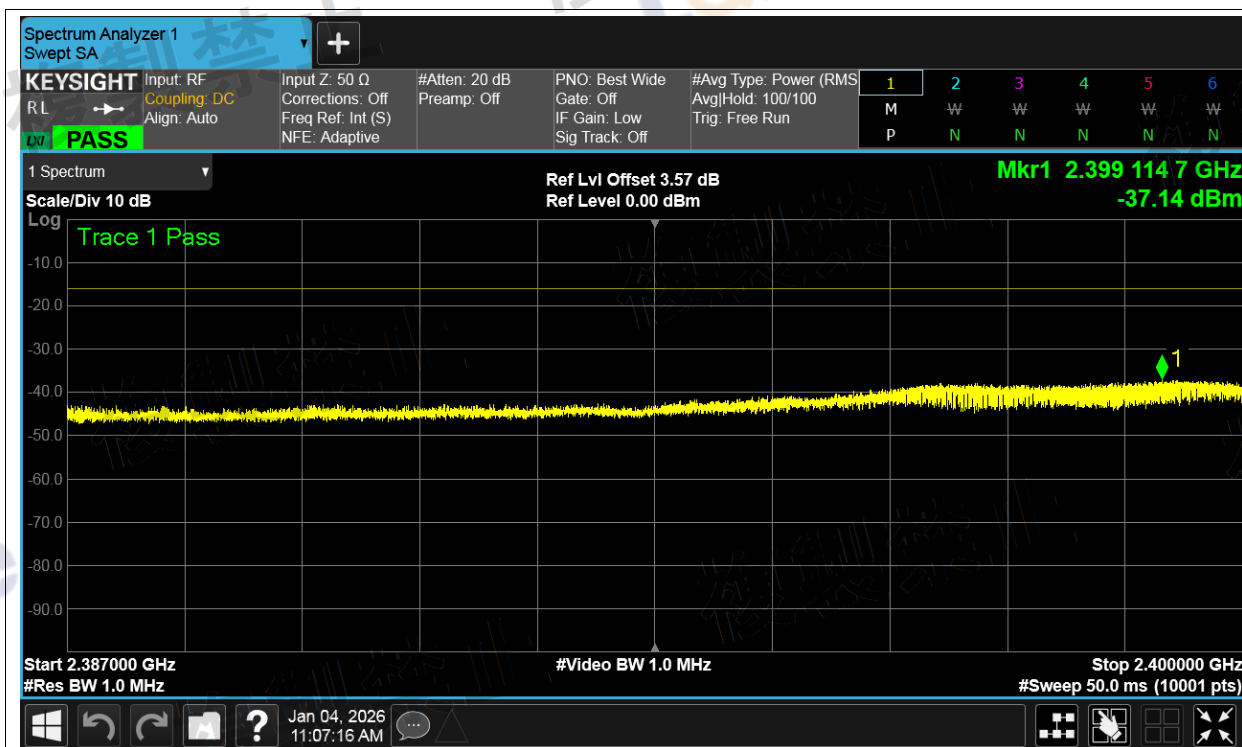
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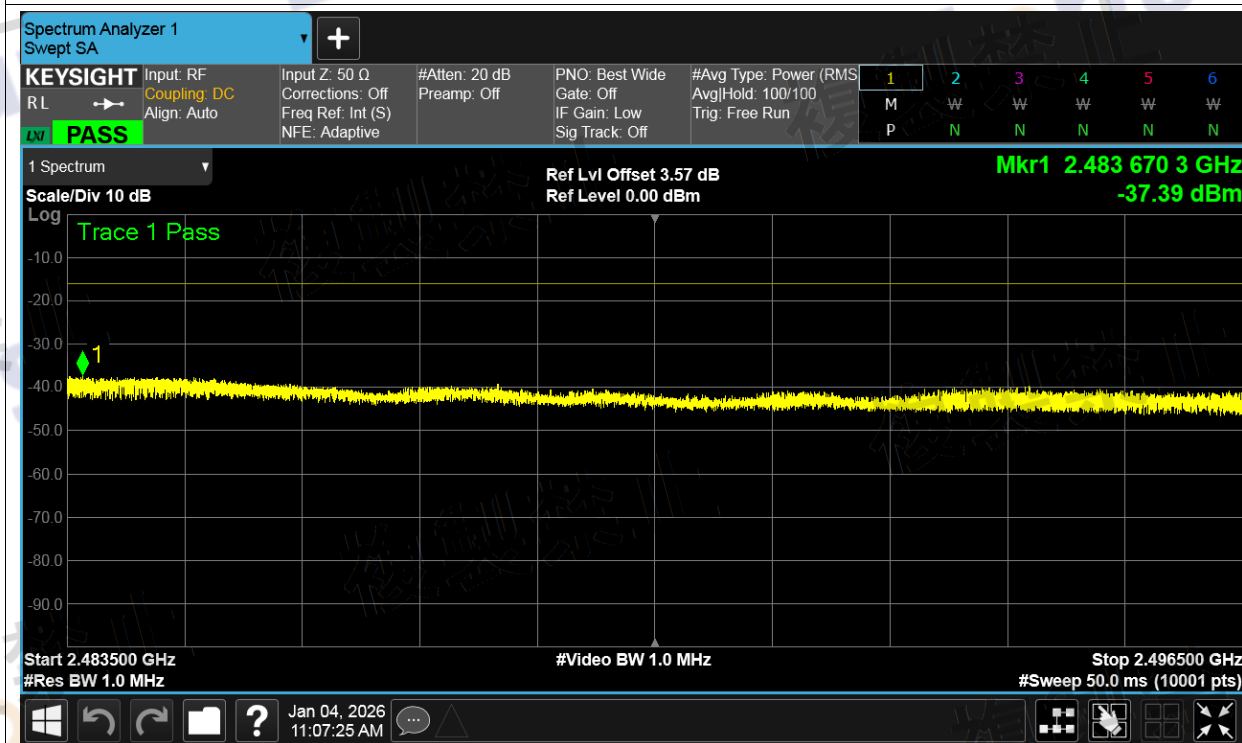
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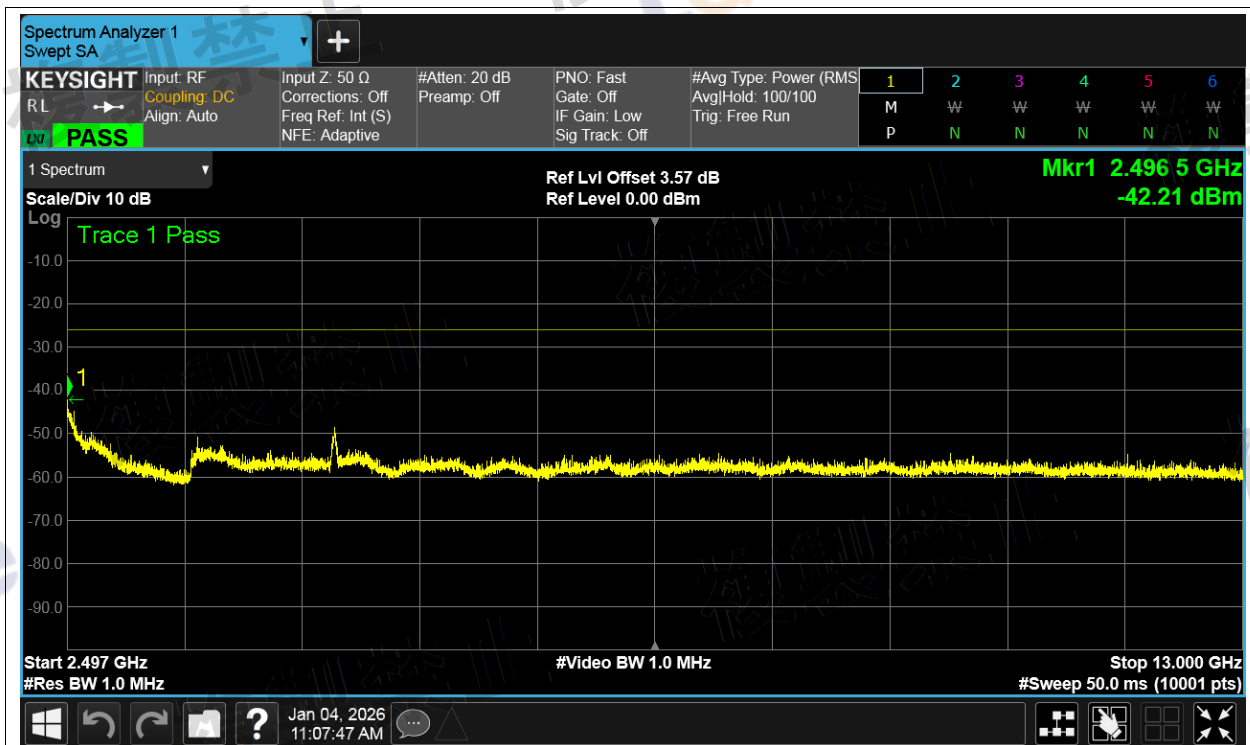
Tx. Spurious NVNT n40 2442MHz Ant1 @ 2387MHz-2400MHz



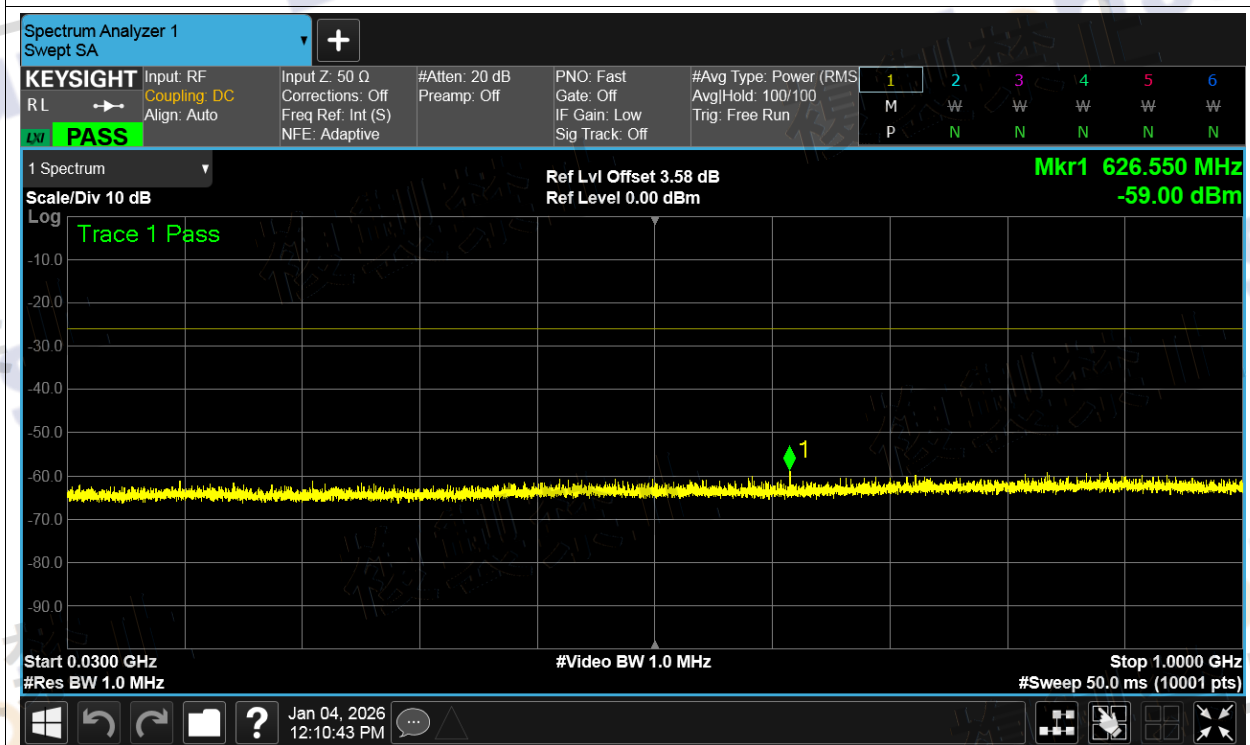
Tx. Spurious NVNT n40 2442MHz Ant1 @ 2483.5MHz-2496.5MHz



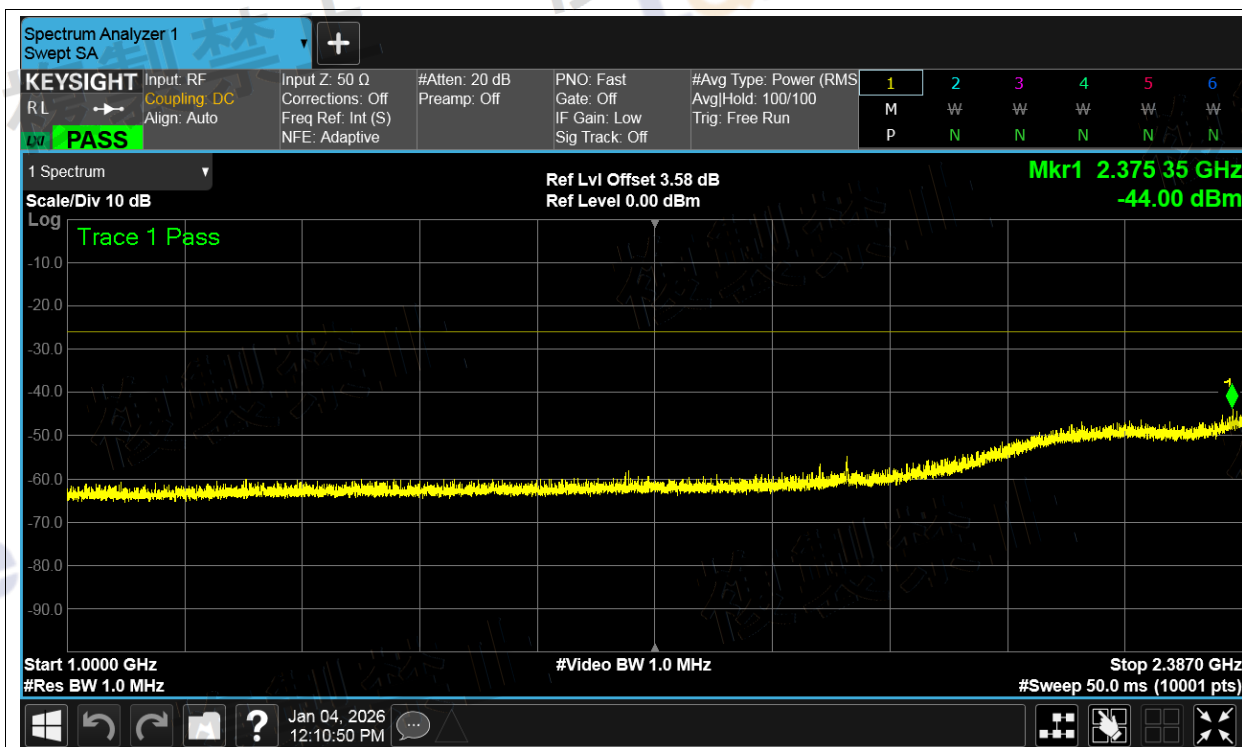
Tx. Spurious NVNT n40 2442MHz Ant1 @ 2496.5MHz-13000MHz



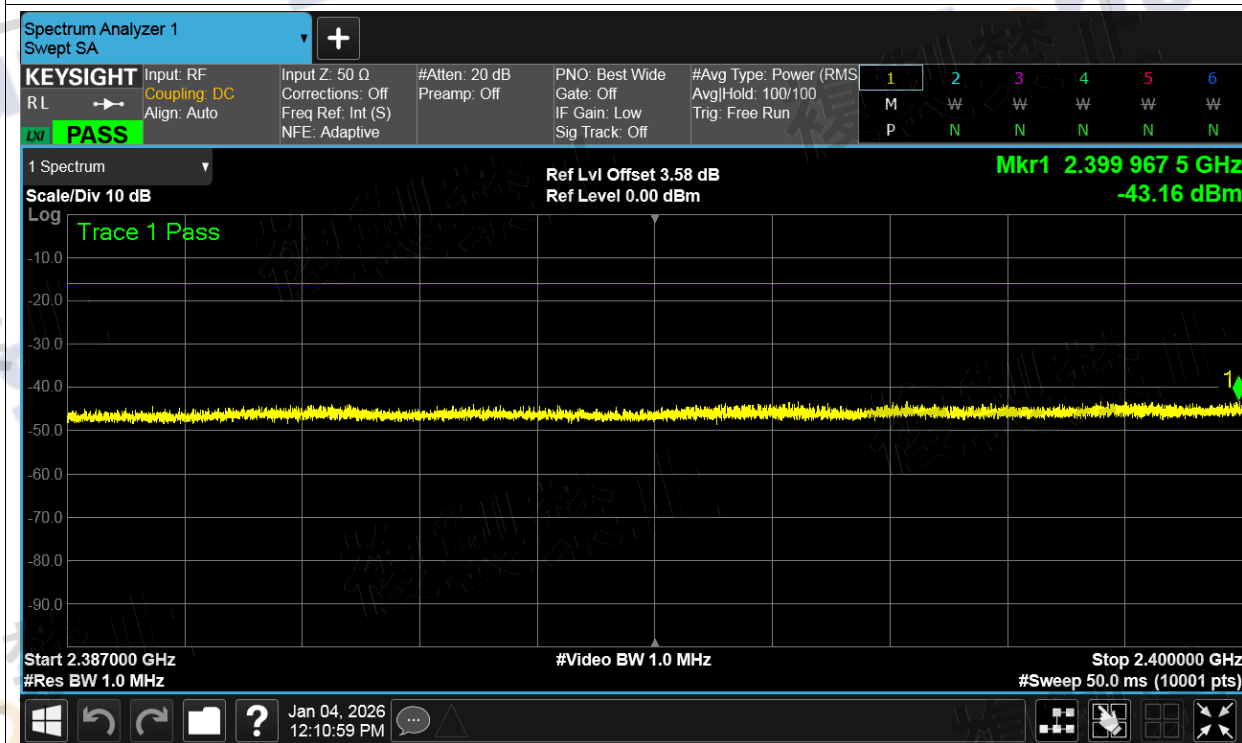
Tx. Spurious NVNT n40 2462MHz Ant1 @ 30MHz-1000MHz



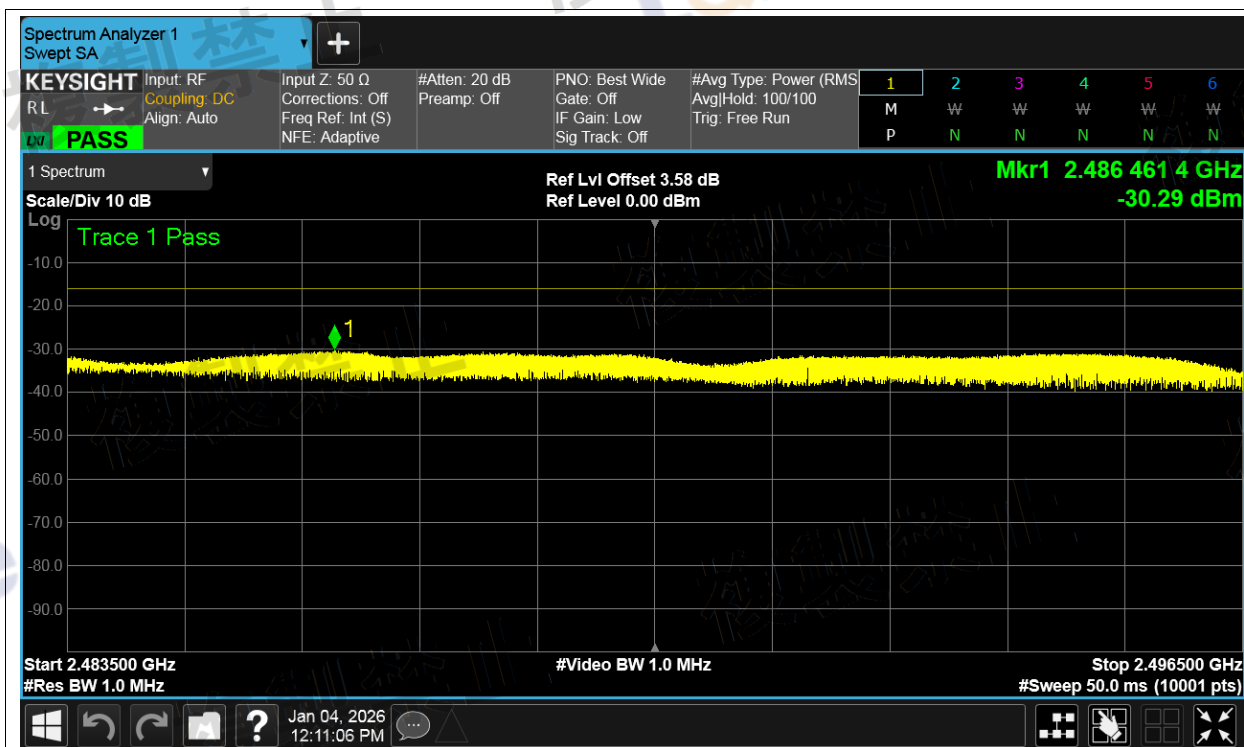
Tx. Spurious NVNT n40 2462MHz Ant1 @ 1000MHz-2387MHz



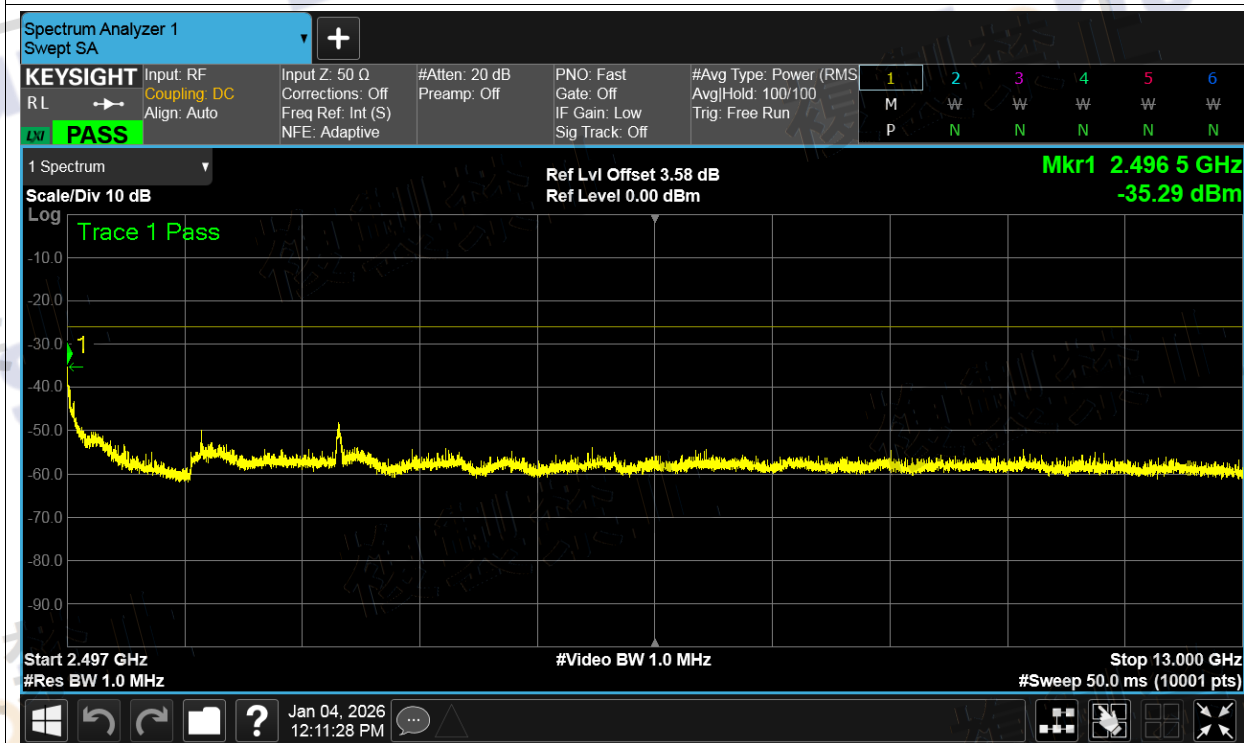
Tx. Spurious NVNT n40 2462MHz Ant1 @ 2387MHz-2400MHz



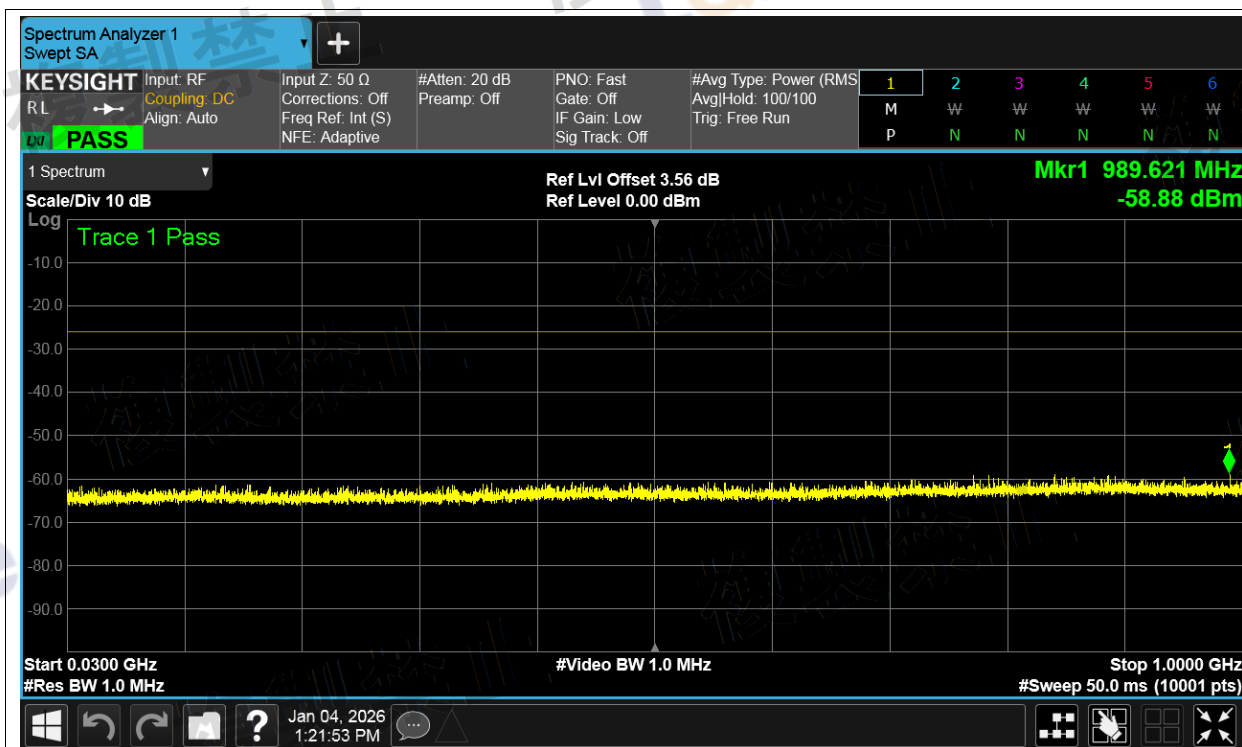
Tx. Spurious NVNT n40 2462MHz Ant1 @ 2483.5MHz-2496.5MHz



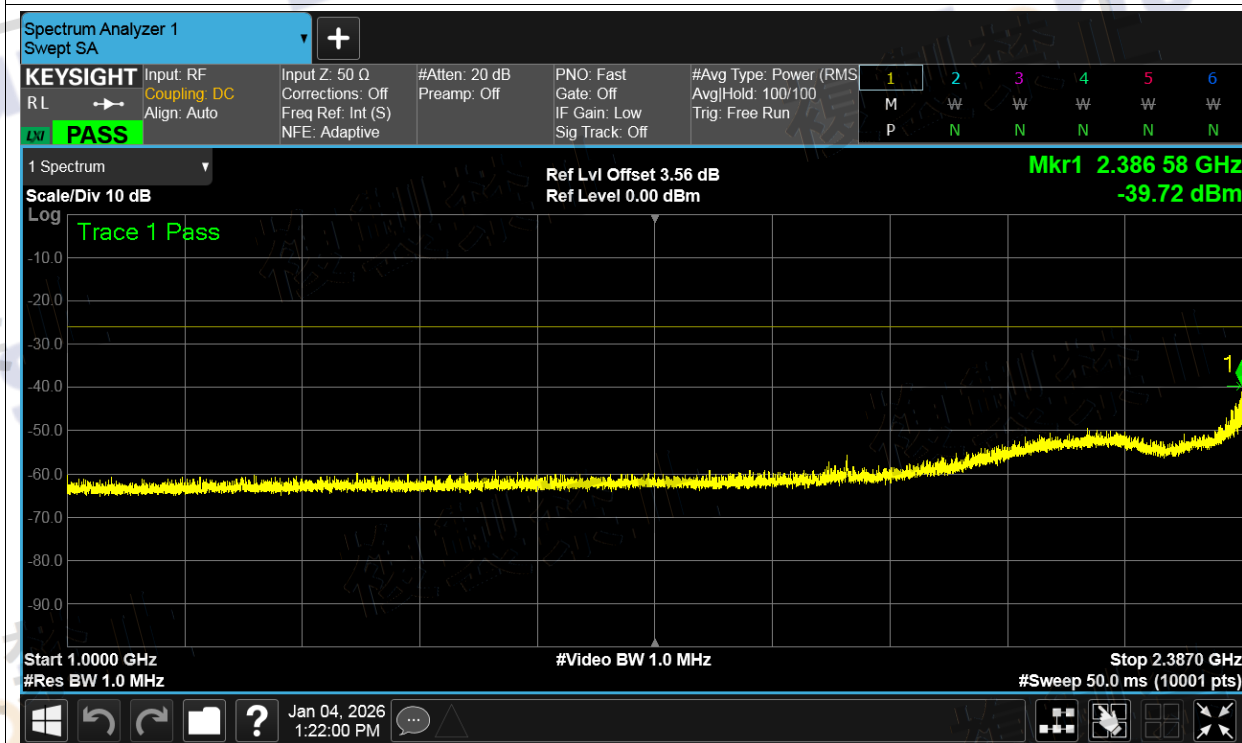
Tx. Spurious NVNT n40 2462MHz Ant1 @ 2496.5MHz-13000MHz



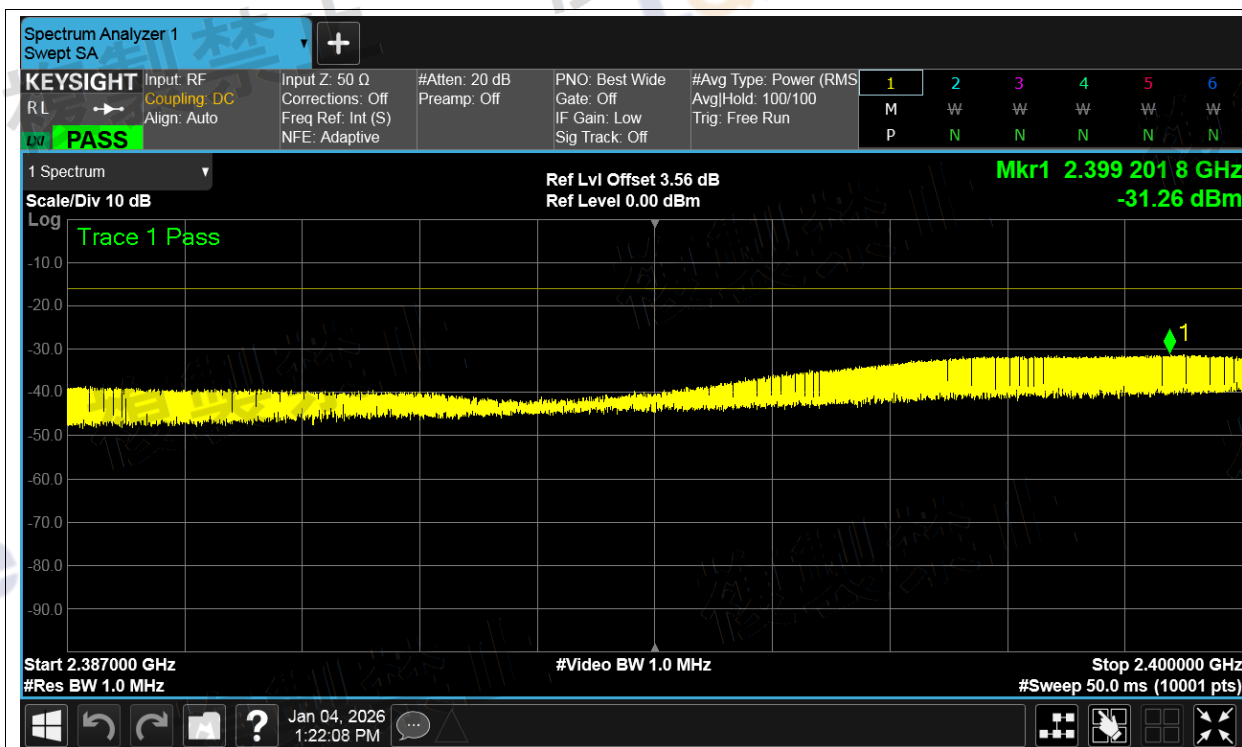
Tx. Spurious NVNT ax20 2412MHz Ant1 @ 30MHz-1000MHz



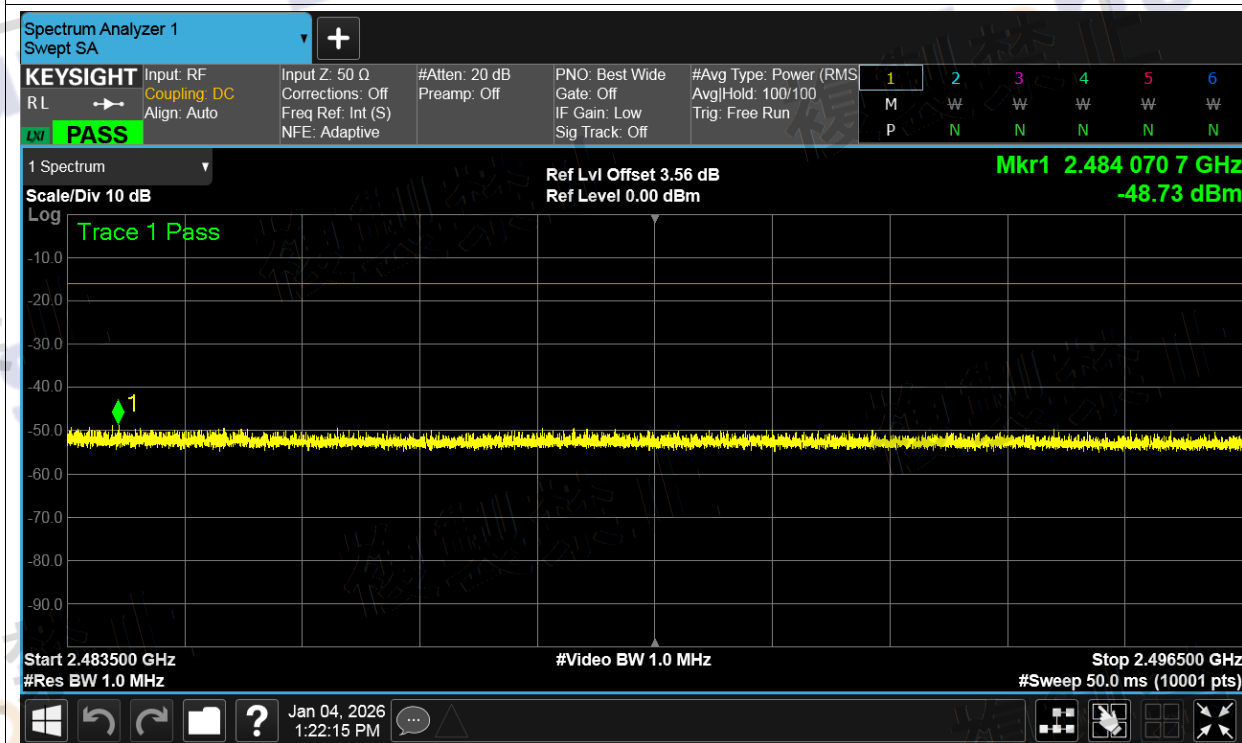
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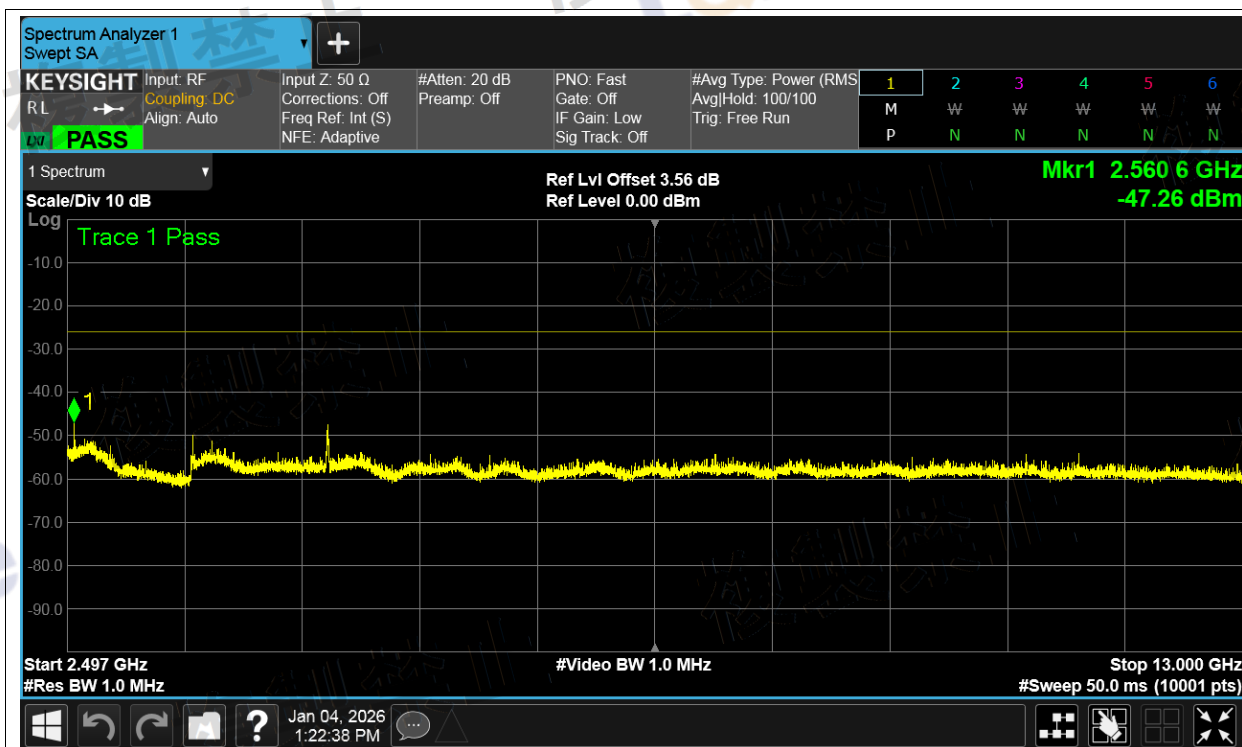
Tx. Spurious NVNT ax20 2412MHz Ant1 @ 2387MHz-2400MHz



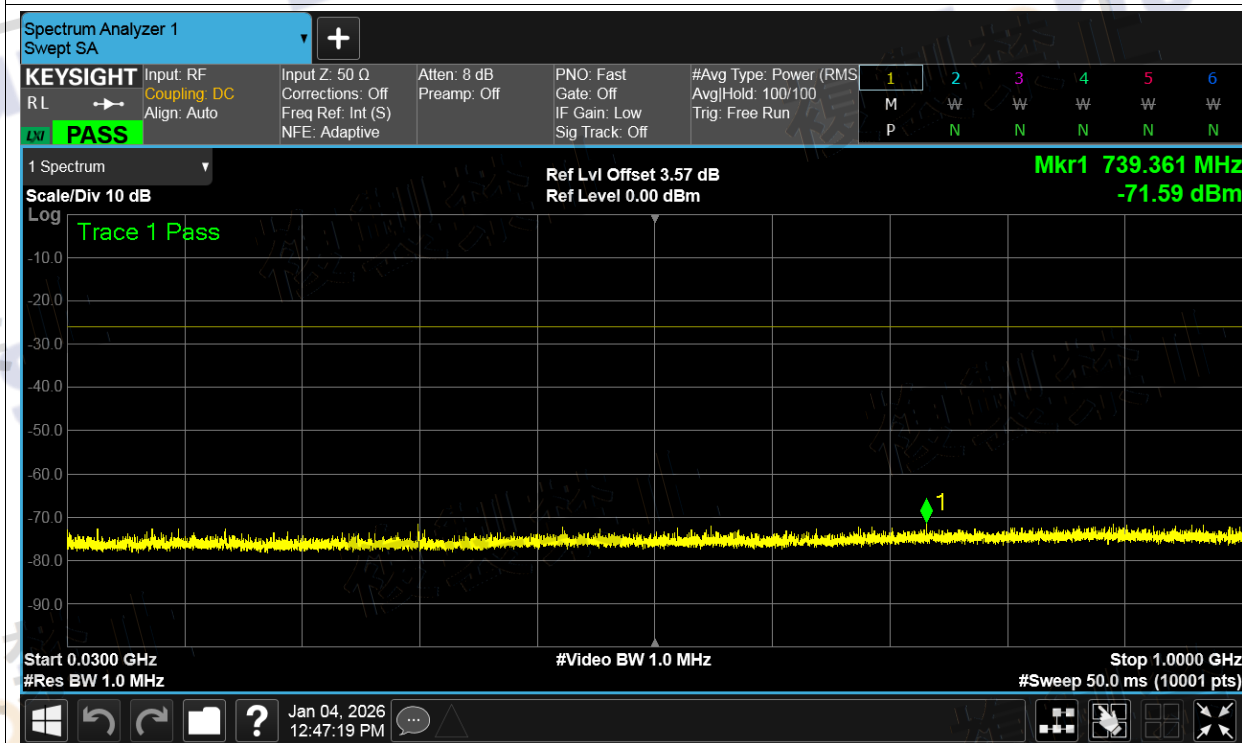
Tx. Spurious NVNT ax20 2412MHz Ant1 @ 2483.5MHz-2496.5MHz



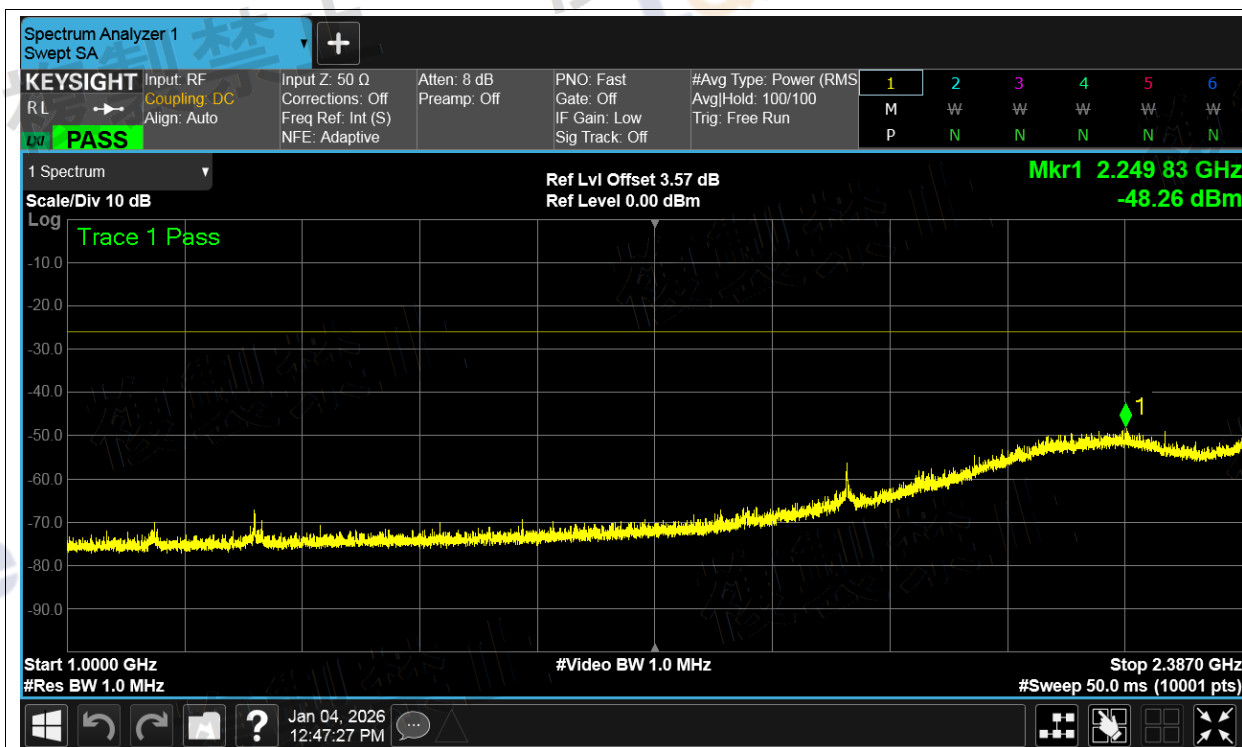
Tx. Spurious NVNT ax20 2412MHz Ant1 @ 2496.5MHz-13000MHz



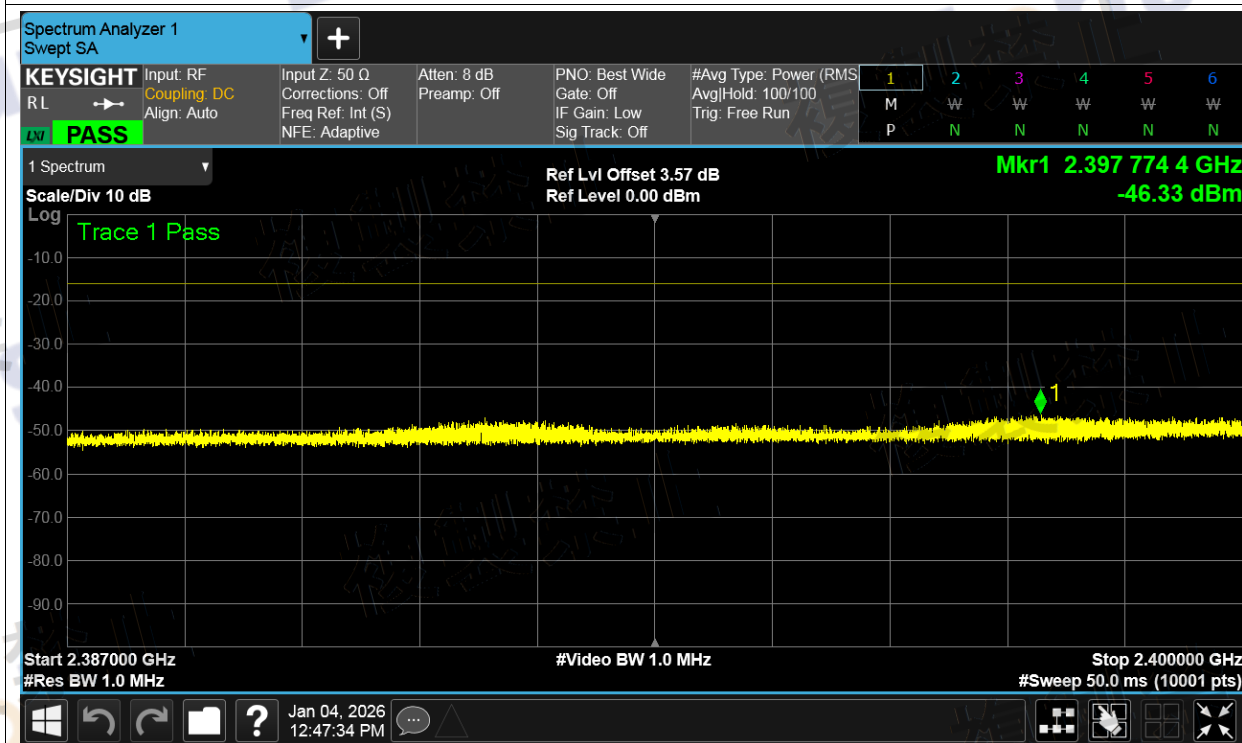
Tx. Spurious NVNT ax20 2442MHz Ant1 @ 30MHz-1000MHz



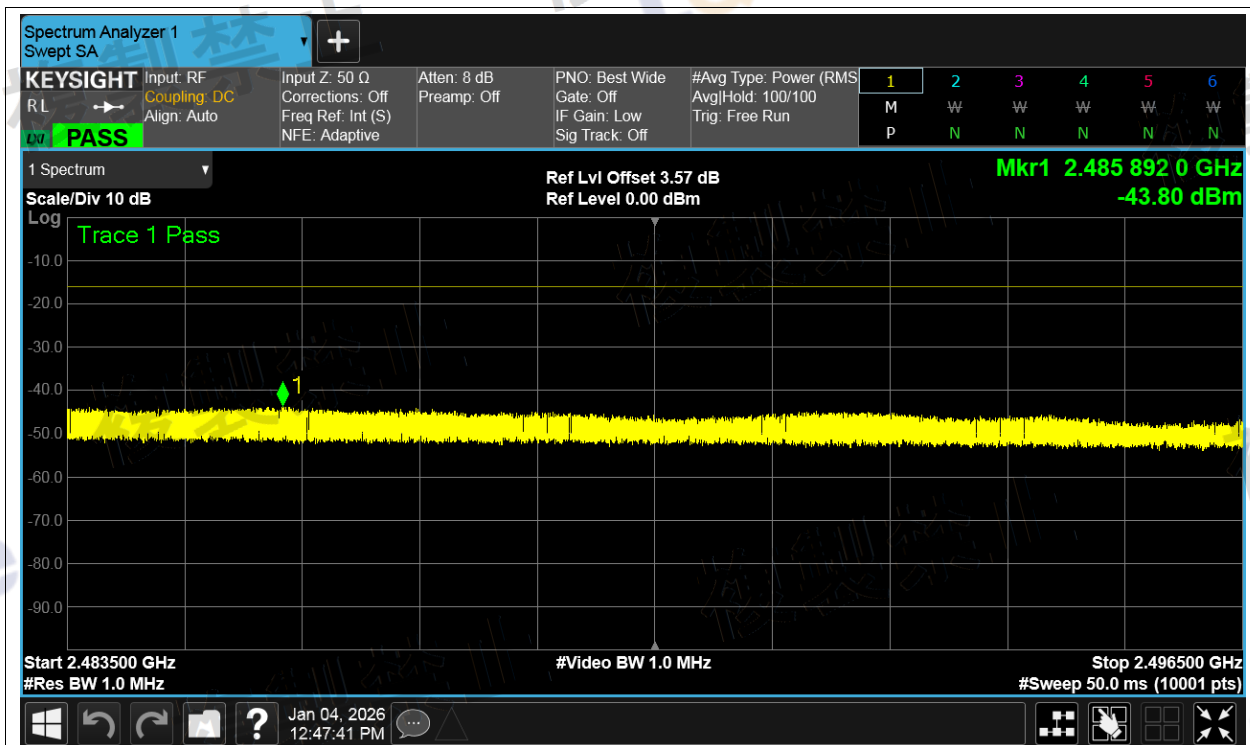
Tx. Spurious NVNT ax20 2442MHz Ant1 @ 1000MHz-2387MHz



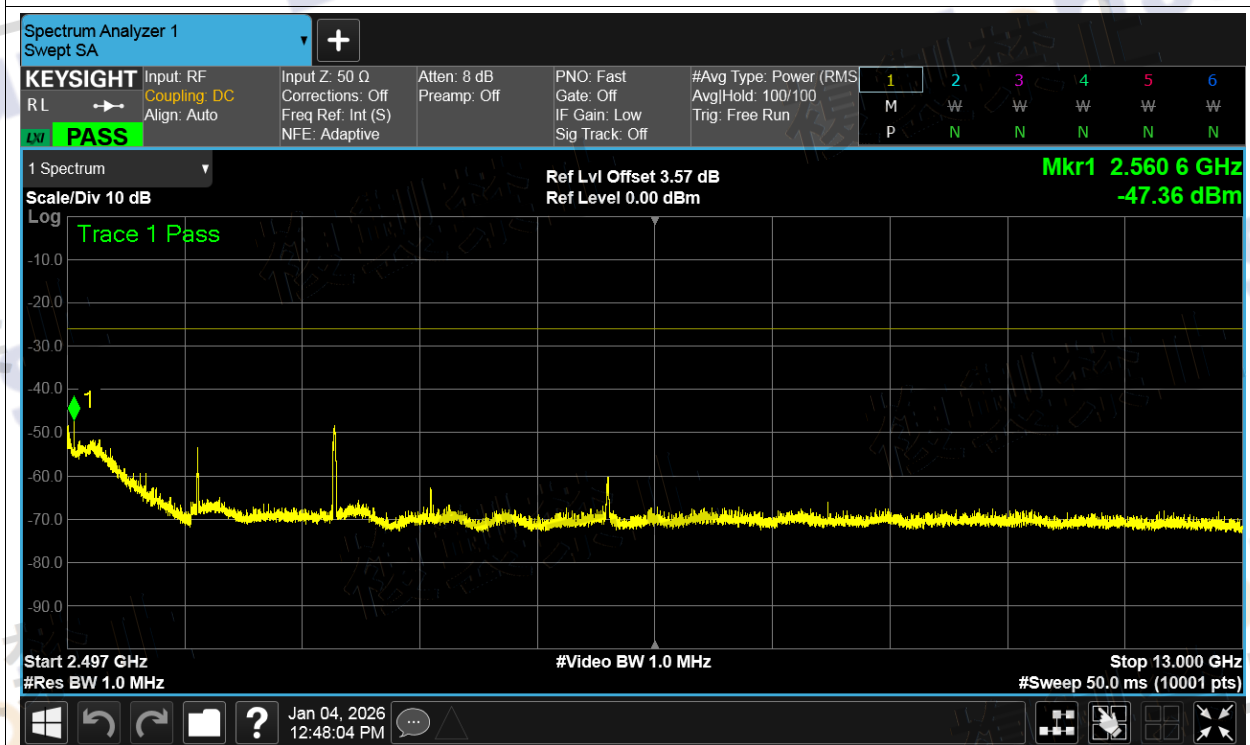
Tx. Spurious NVNT ax20 2442MHz Ant1 @ 2387MHz-2400MHz



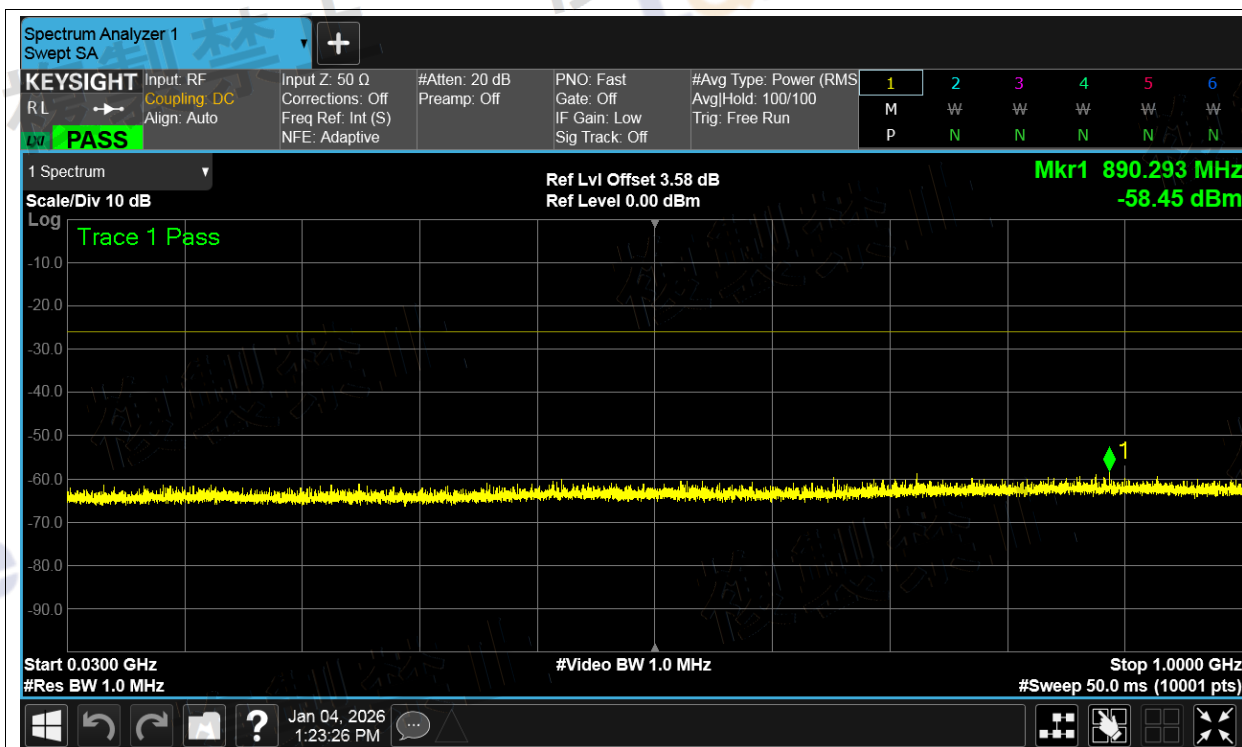
Tx. Spurious NVNT ax20 2442MHz Ant1 @ 2483.5MHz-2496.5MHz



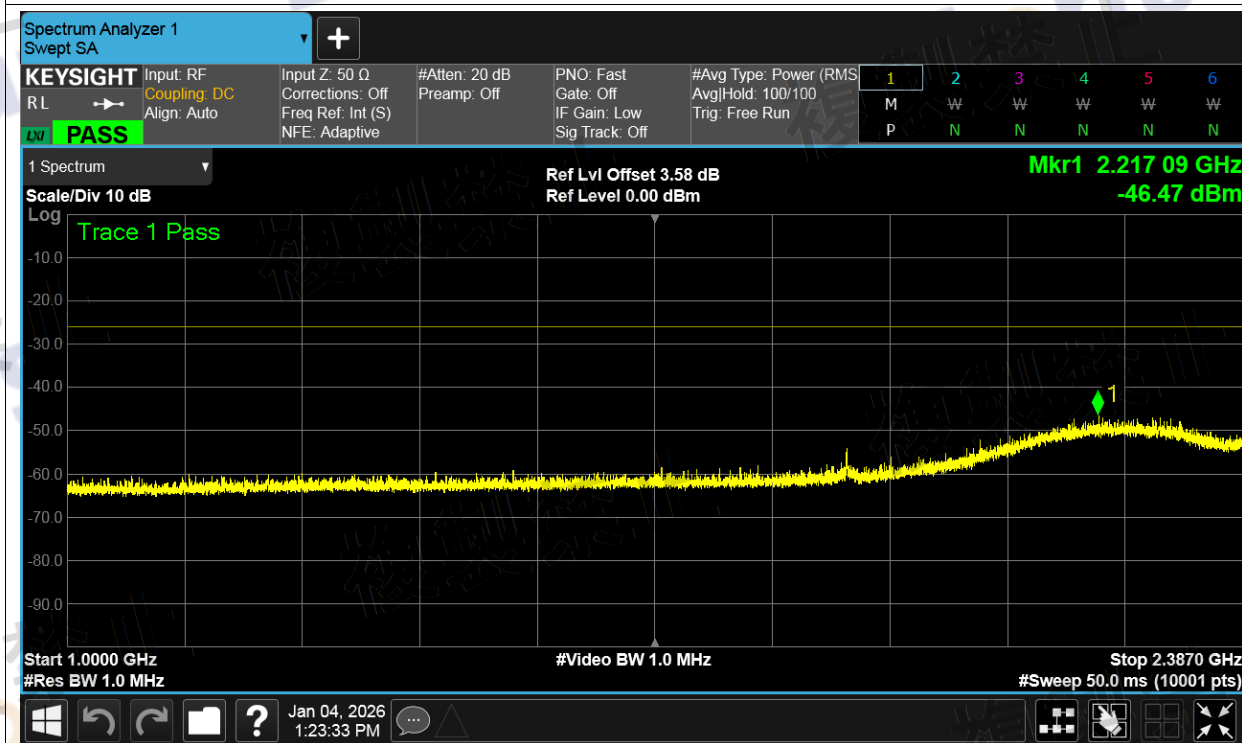
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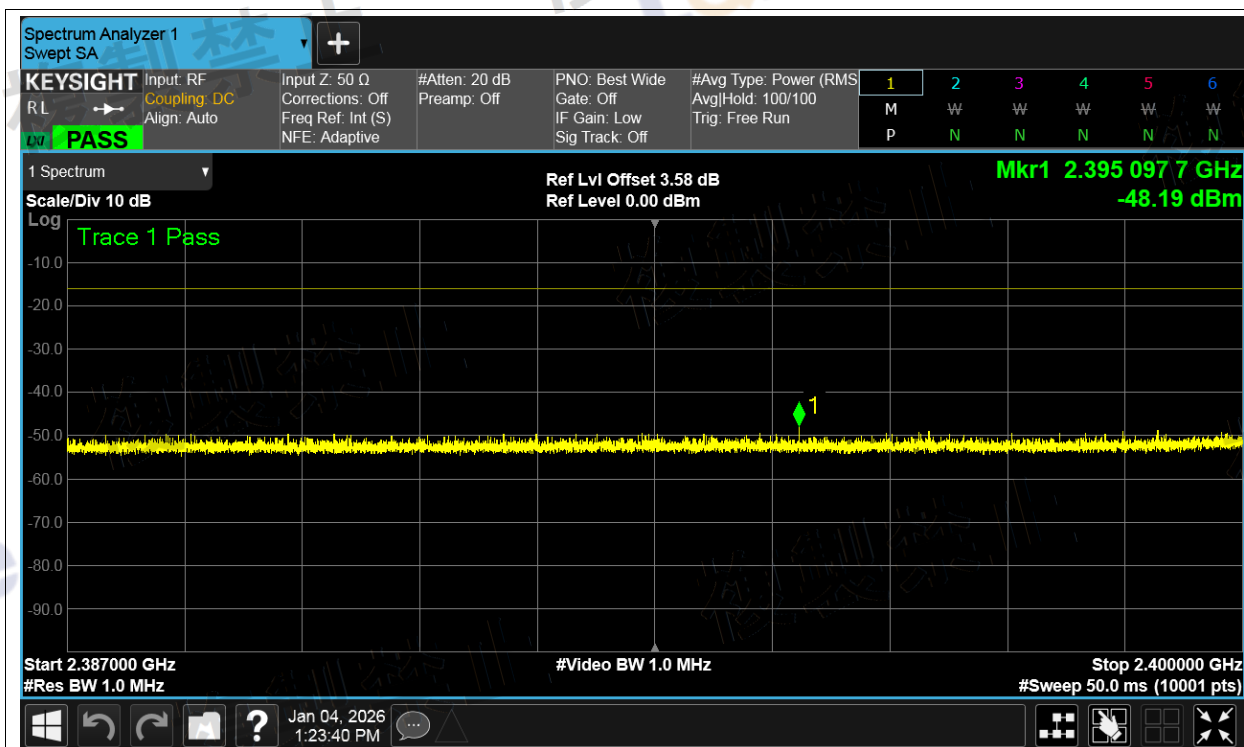
Tx. Spurious NVNT ax20 2472MHz Ant1 @ 30MHz-1000MHz



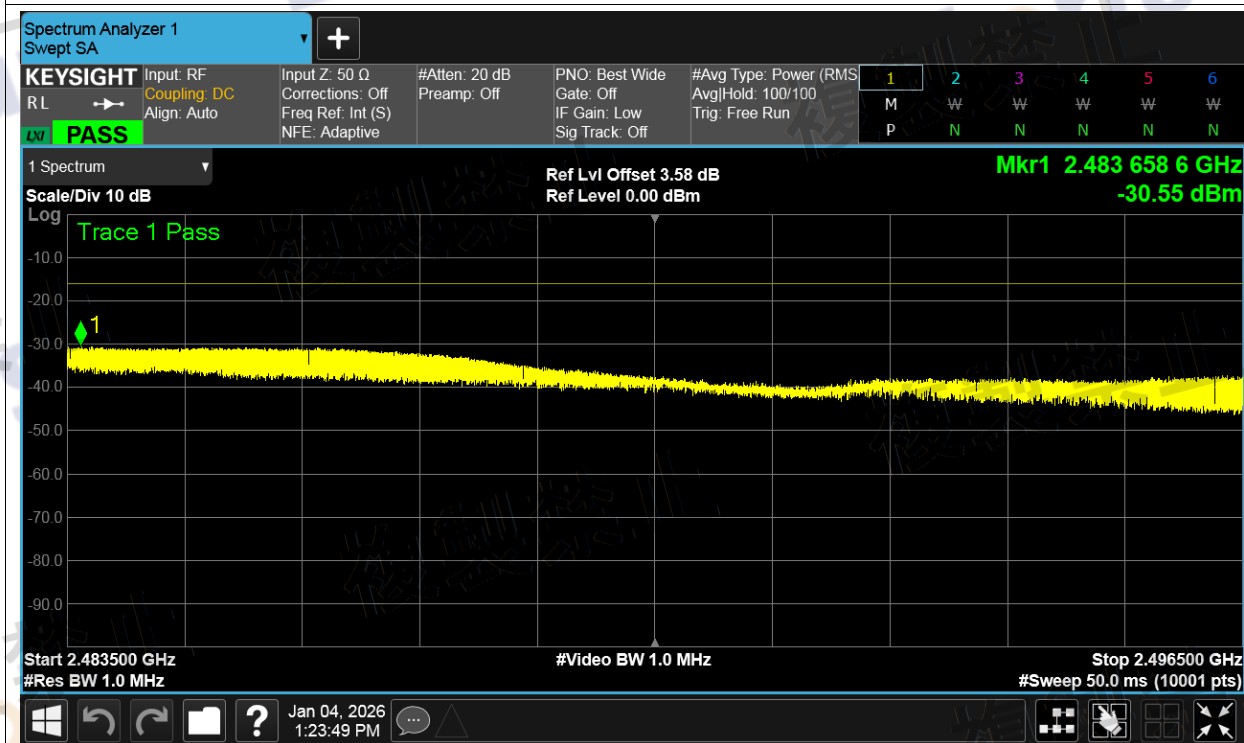
Tx. Spurious NVNT ax20 2472MHz Ant1 @ 1000MHz-2387MHz



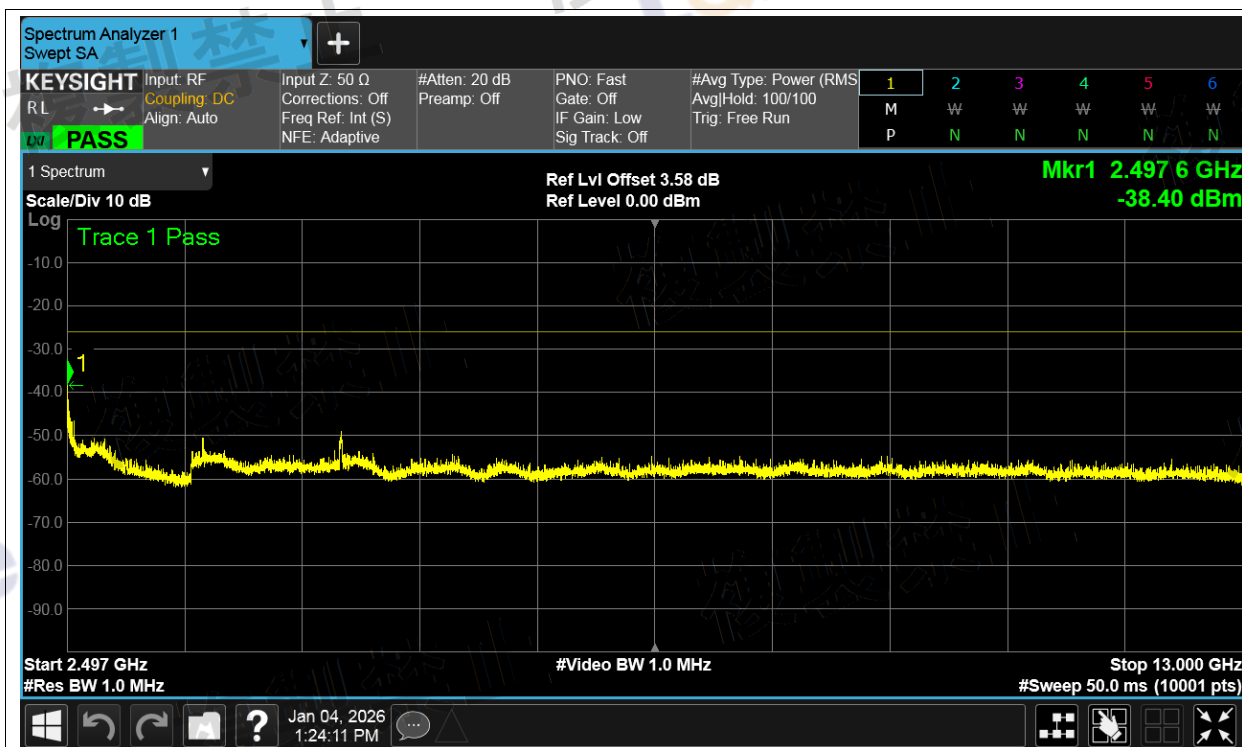
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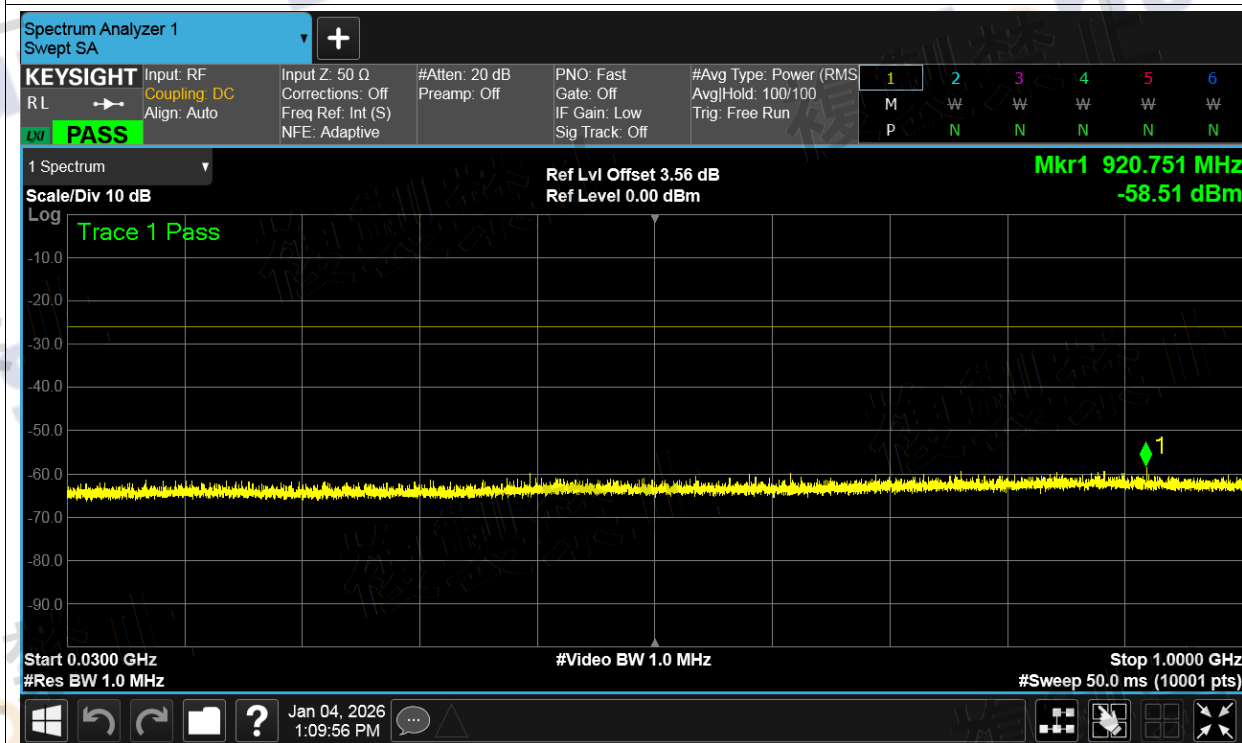
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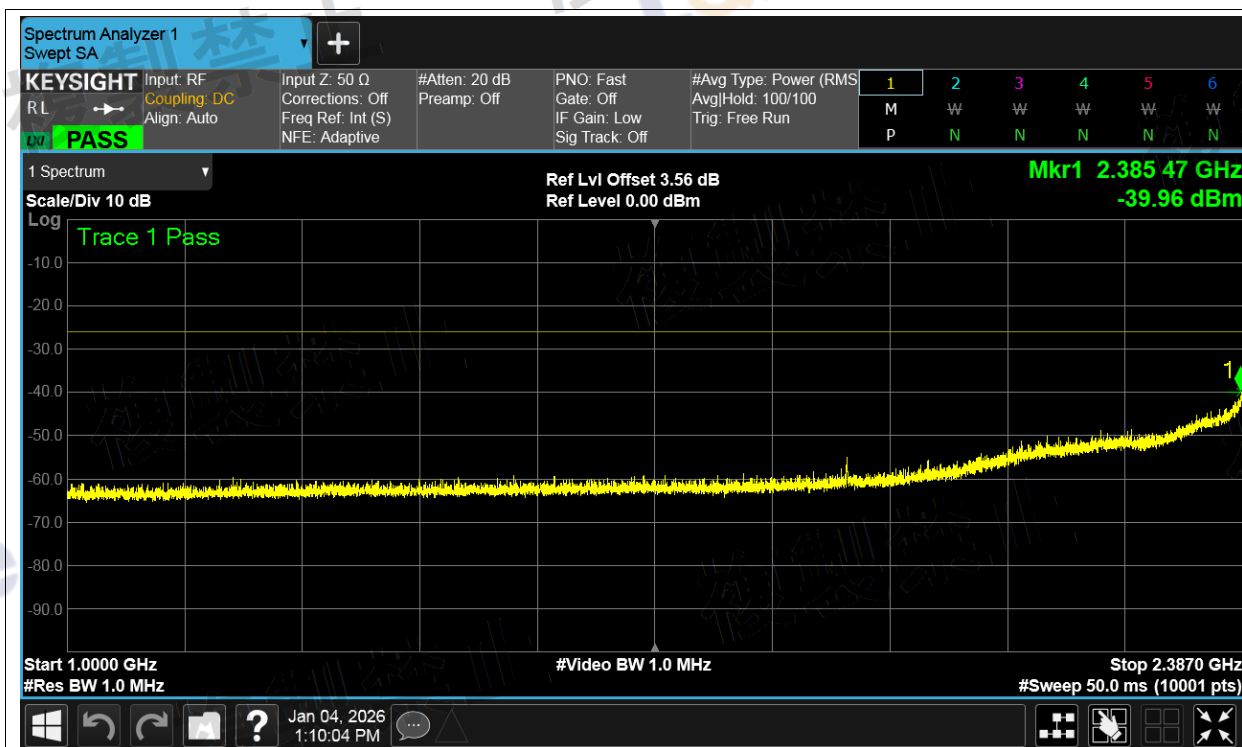
Tx. Spurious NVNT ax20 2472MHz Ant1 @ 2496.5MHz-13000MHz



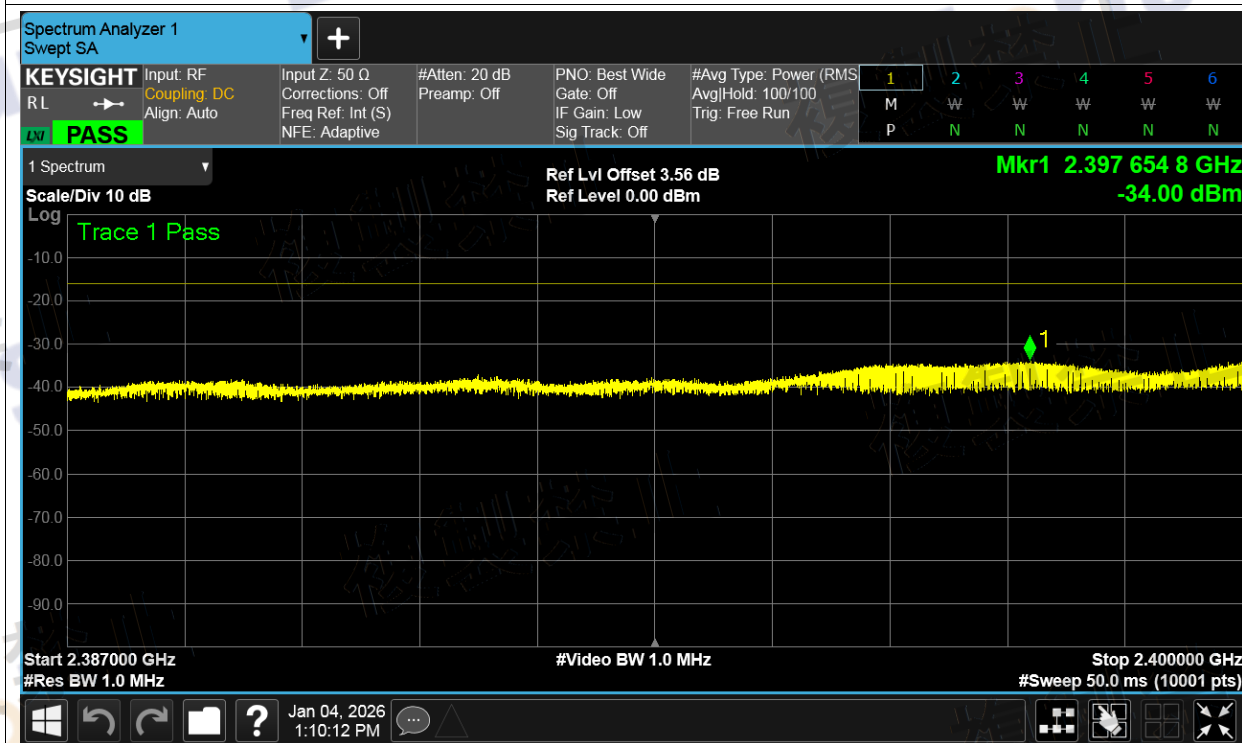
Tx. Spurious NVNT ax40 2422MHz Ant1 @ 30MHz-1000MHz



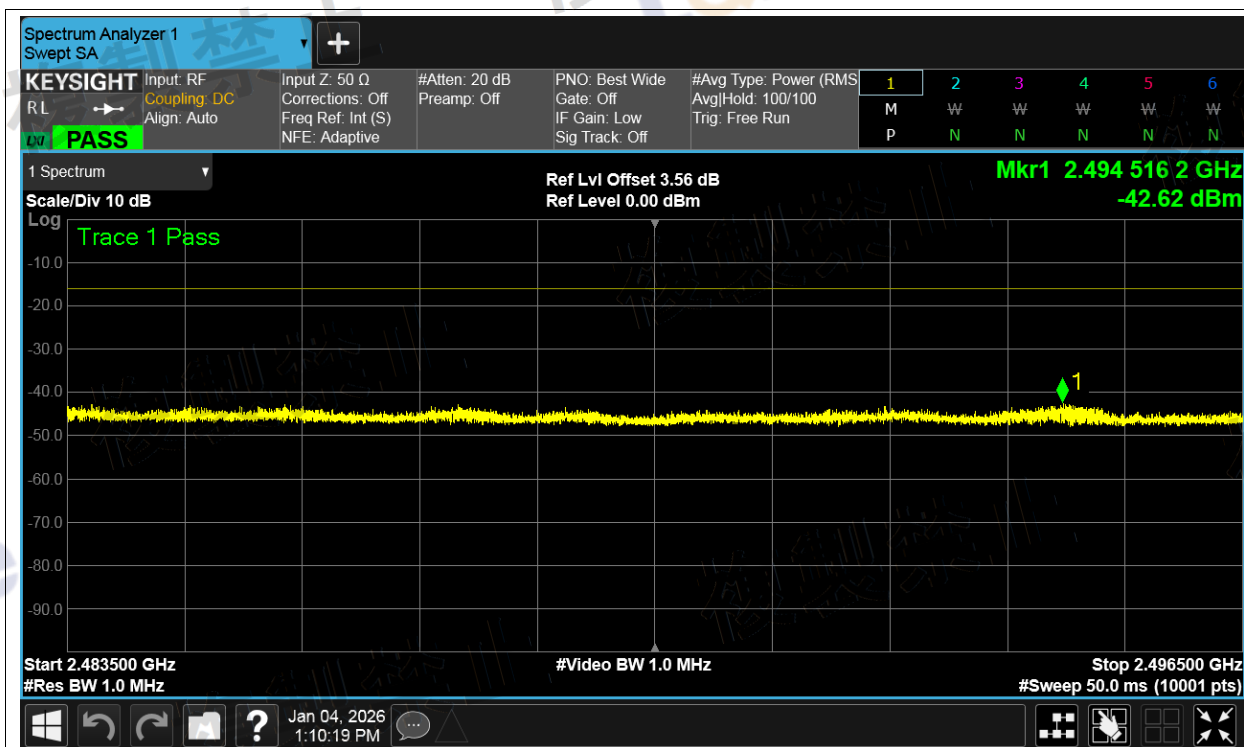
Tx. Spurious NVNT ax40 2422MHz Ant1 @ 1000MHz-2387MHz



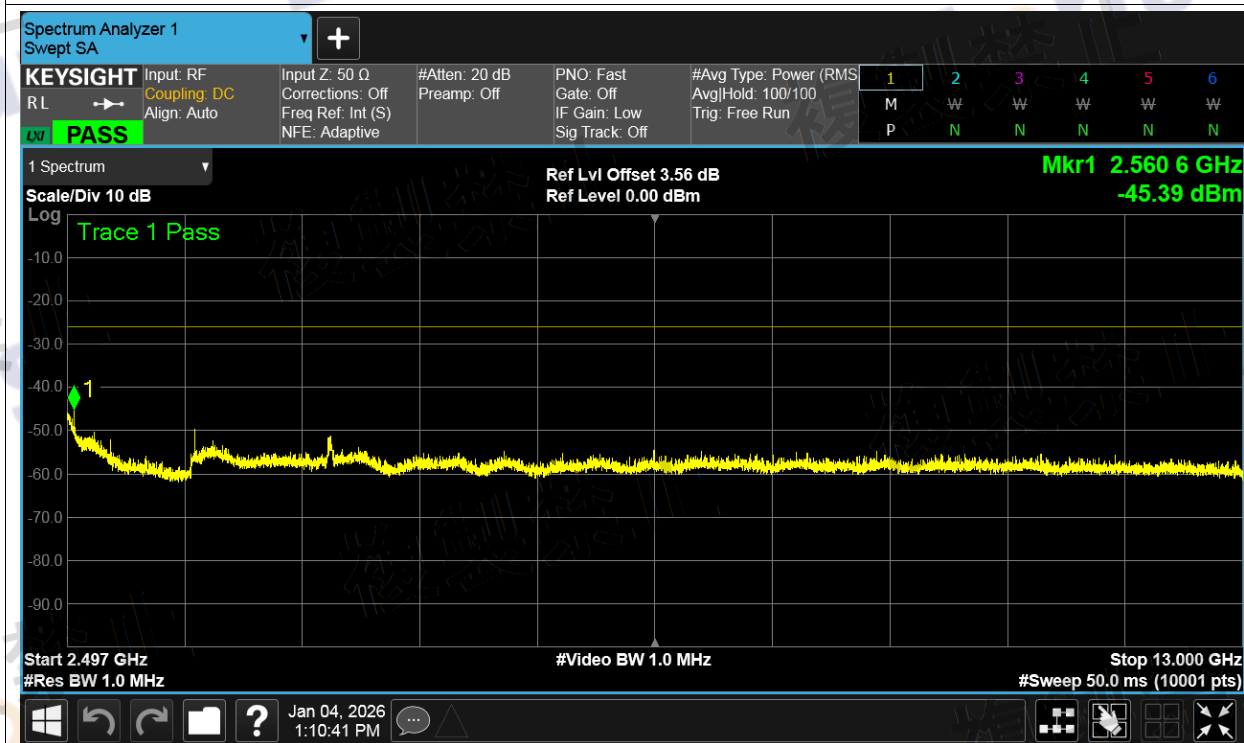
Tx. Spurious NVNT ax40 2422MHz Ant1 @ 2387MHz-2400MHz



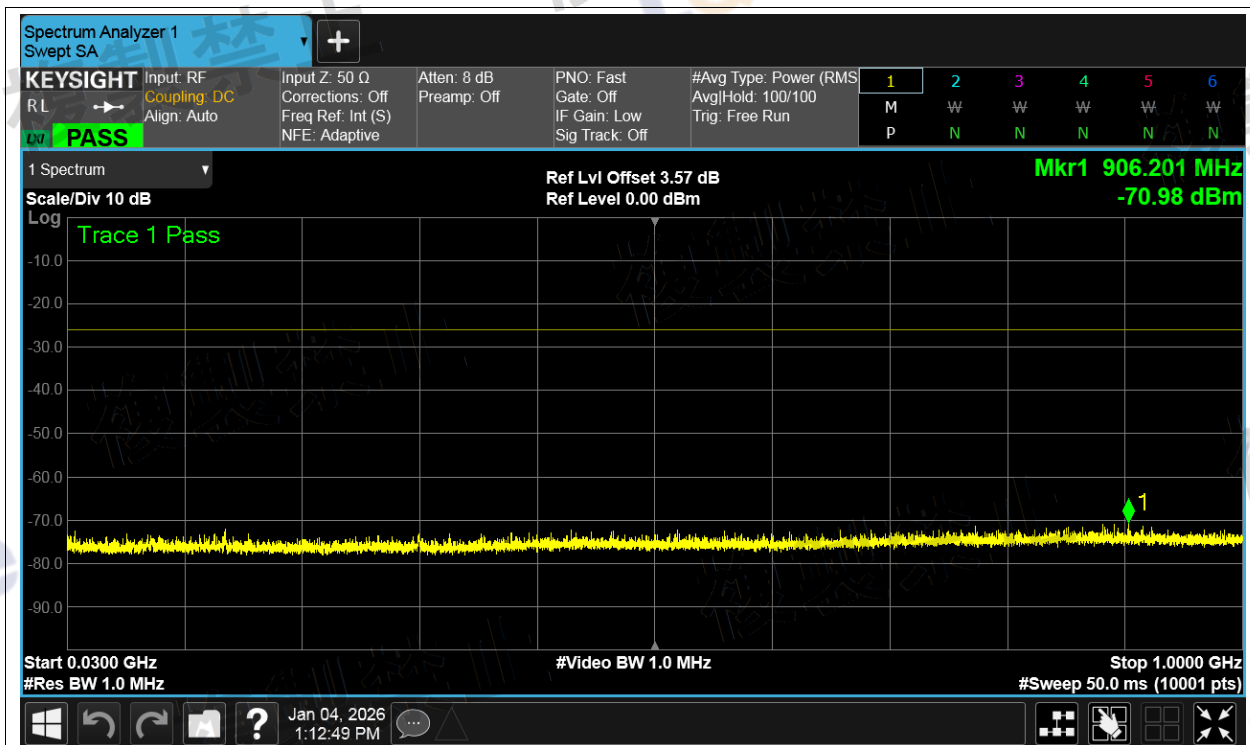
Tx. Spurious NVNT ax40 2422MHz Ant1 @ 2483.5MHz-2496.5MHz



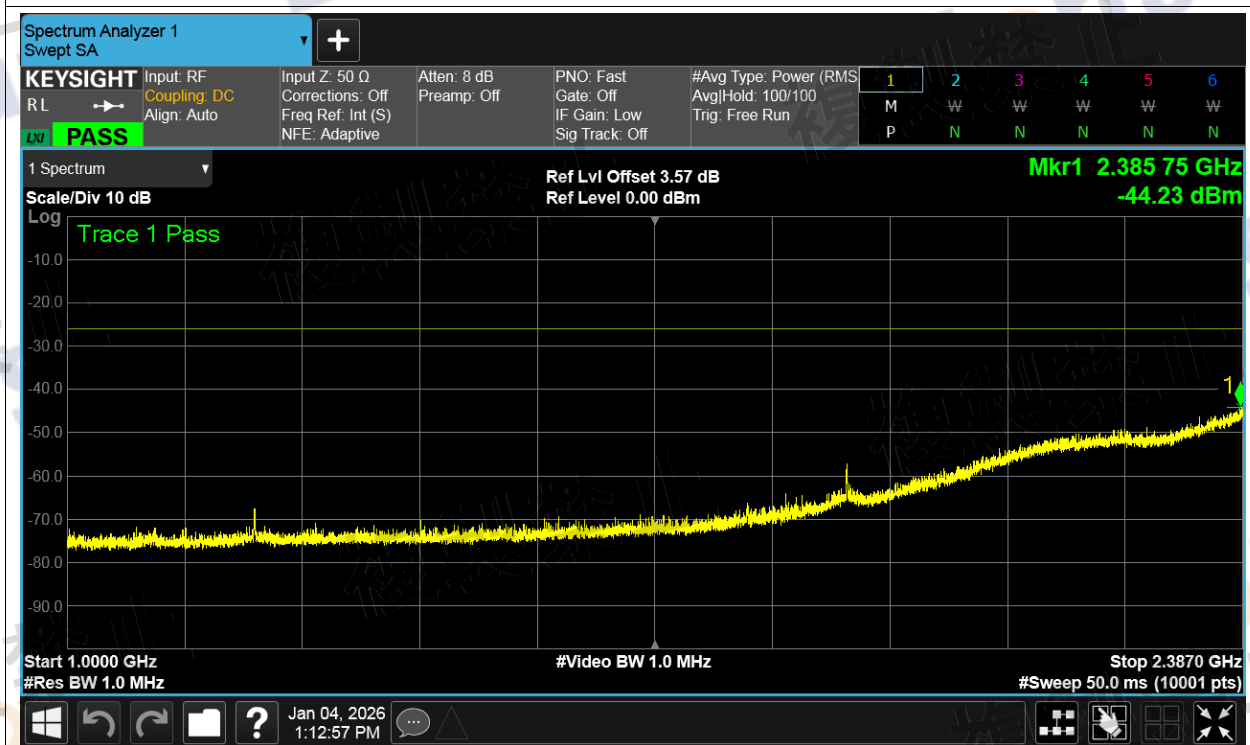
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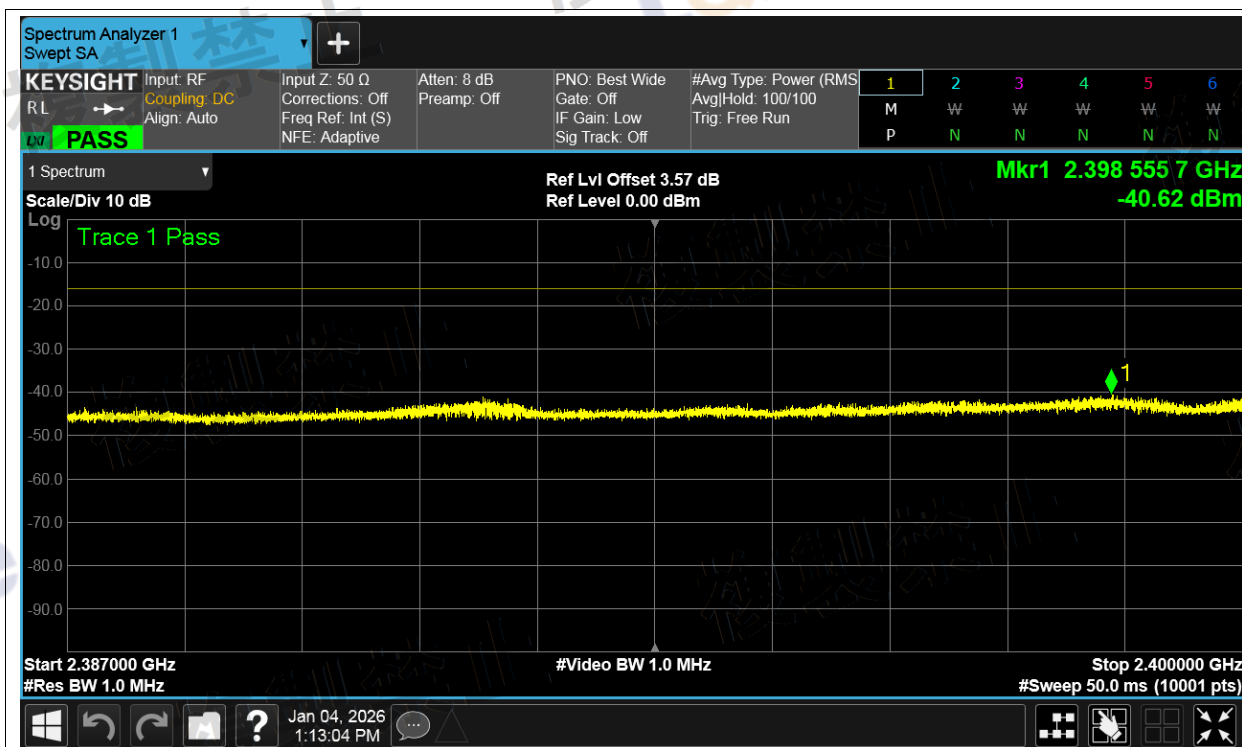
Tx. Spurious NVNT ax40 2442MHz Ant1 @ 30MHz-1000MHz



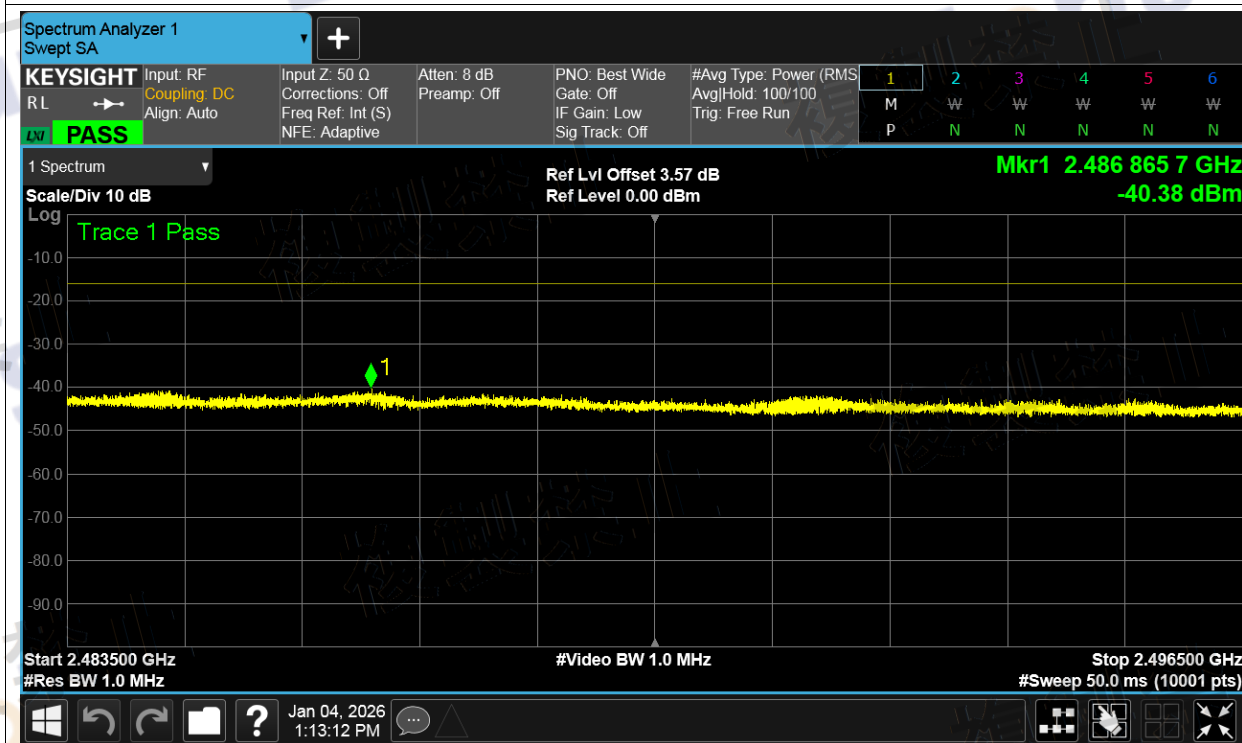
Tx. Spurious NVNT ax40 2442MHz Ant1 @ 1000MHz-2387MHz



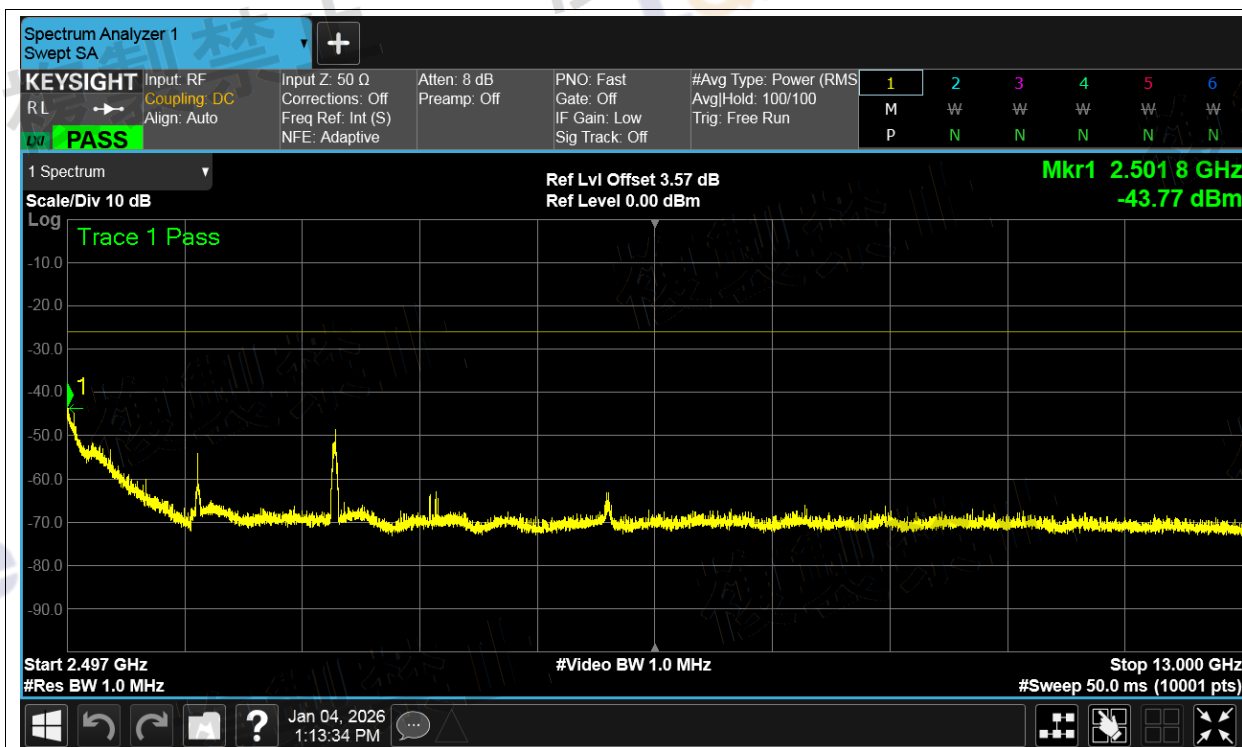
Tx. Spurious NVNT ax40 2442MHz Ant1 @ 2387MHz-2400MHz



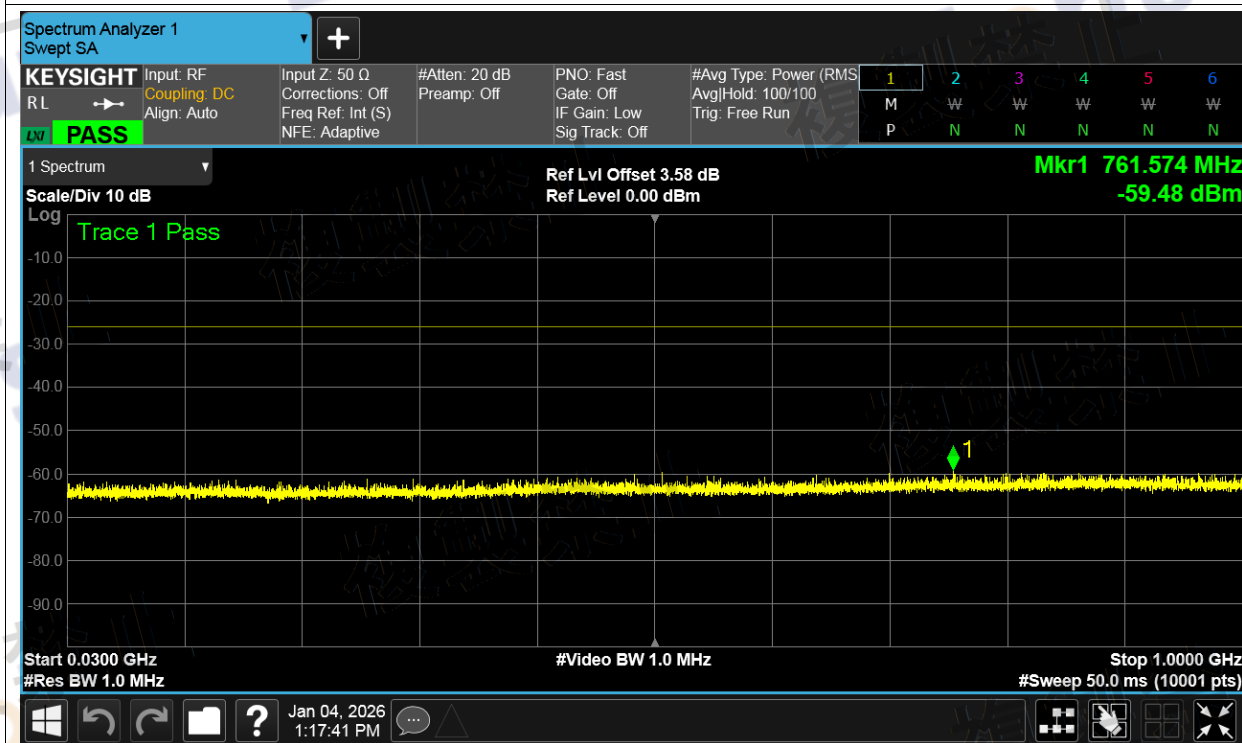
Tx. Spurious NVNT ax40 2442MHz Ant1 @ 2483.5MHz-2496.5MHz



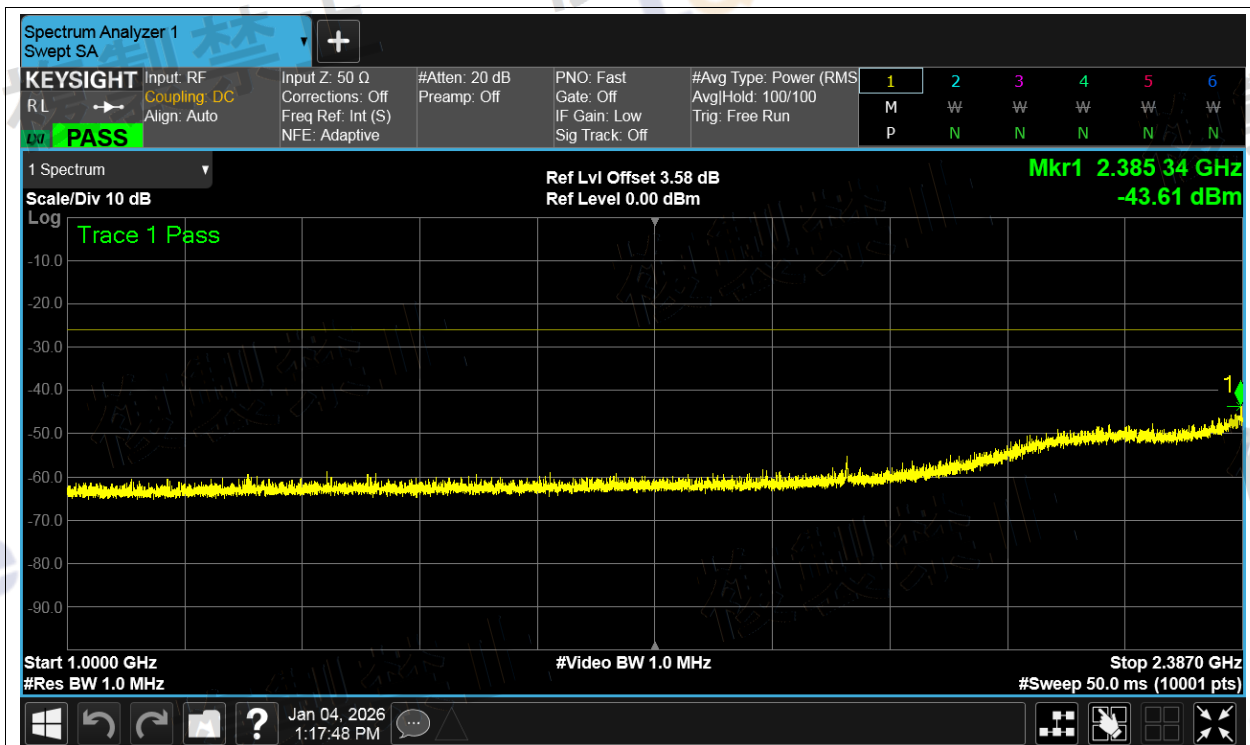
Tx. Spurious NVNT ax40 2442MHz Ant1 @ 2496.5MHz-13000MHz



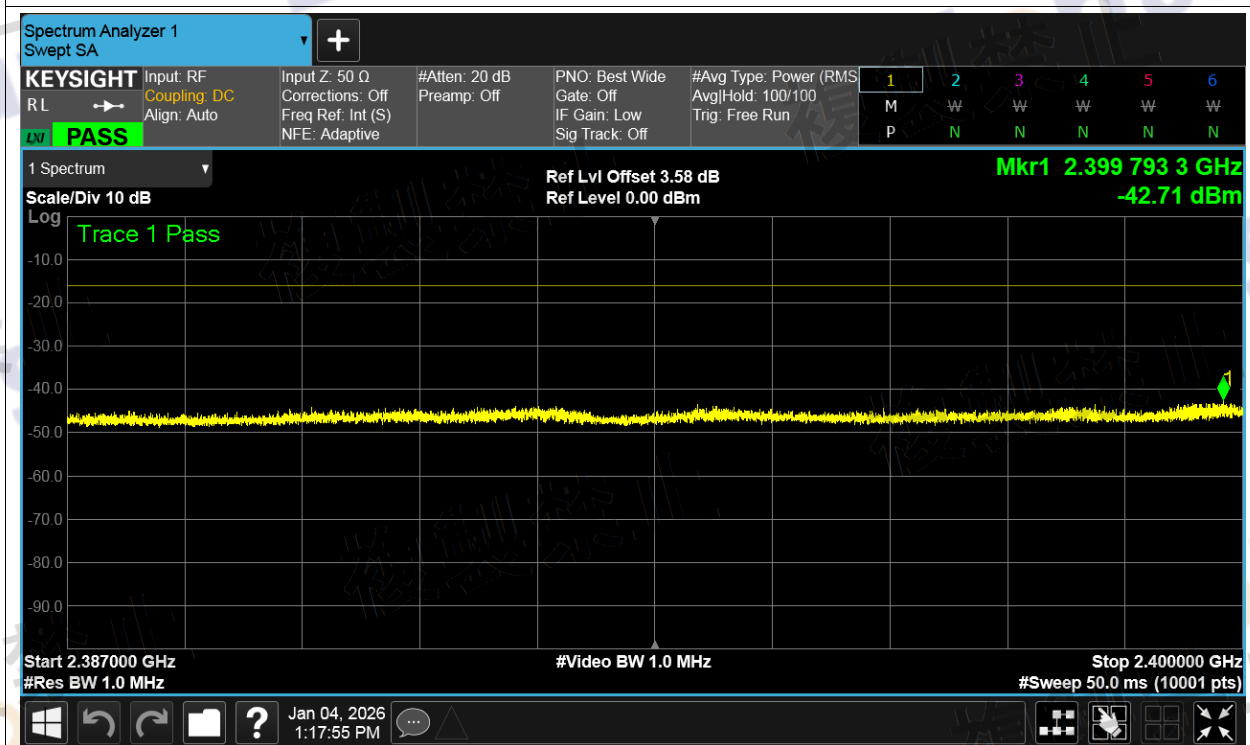
Tx. Spurious NVNT ax40 2462MHz Ant1 @ 30MHz-1000MHz



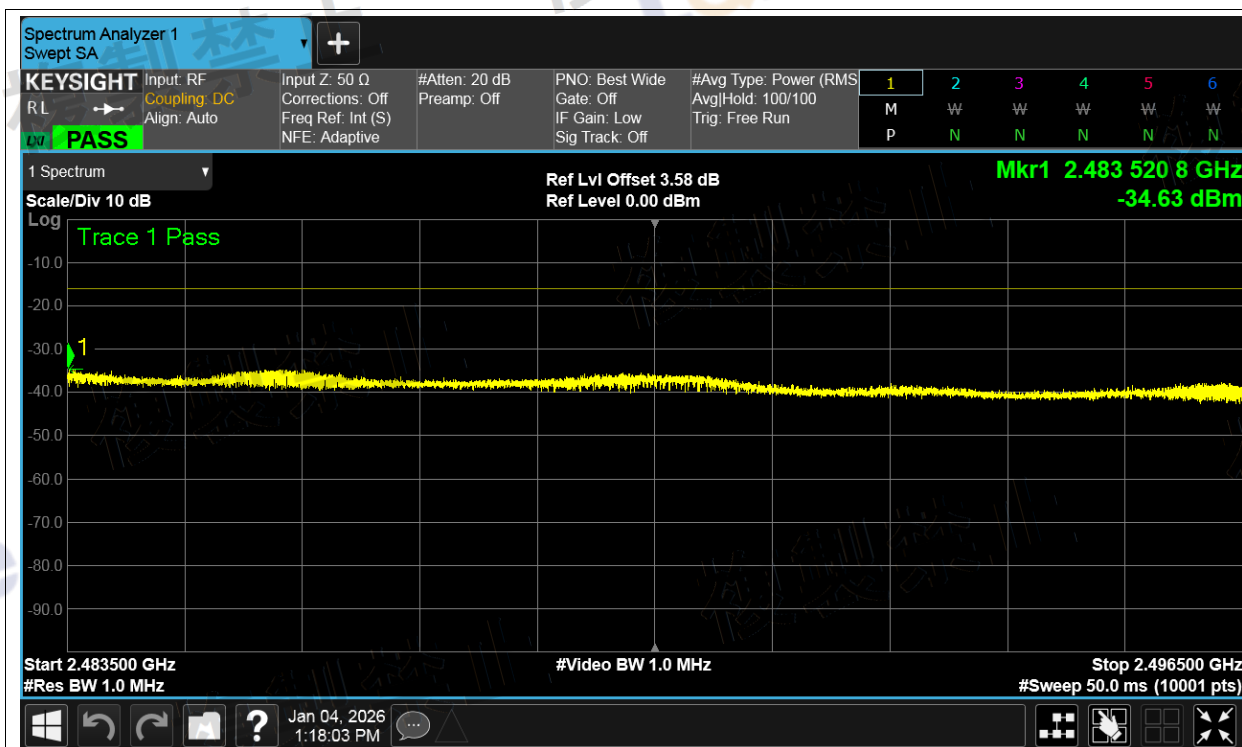
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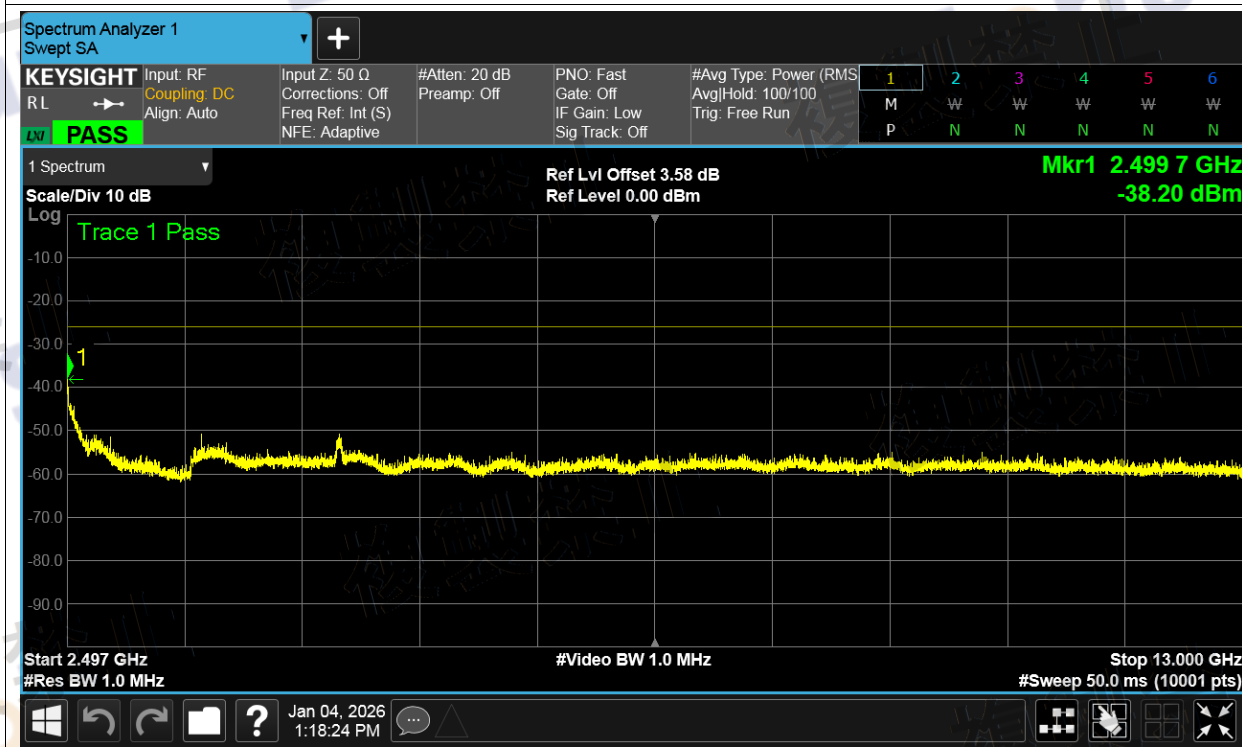
Tx. Spurious NVNT ax40 2462MHz Ant1 @ 2387MHz-2400MHz



Tx. Spurious NVNT ax40 2462MHz Ant1 @ 2483.5MHz-2496.5MHz



Tx. Spurious NVNT ax40 2462MHz Ant1 @ 2496.5MHz-13000MHz

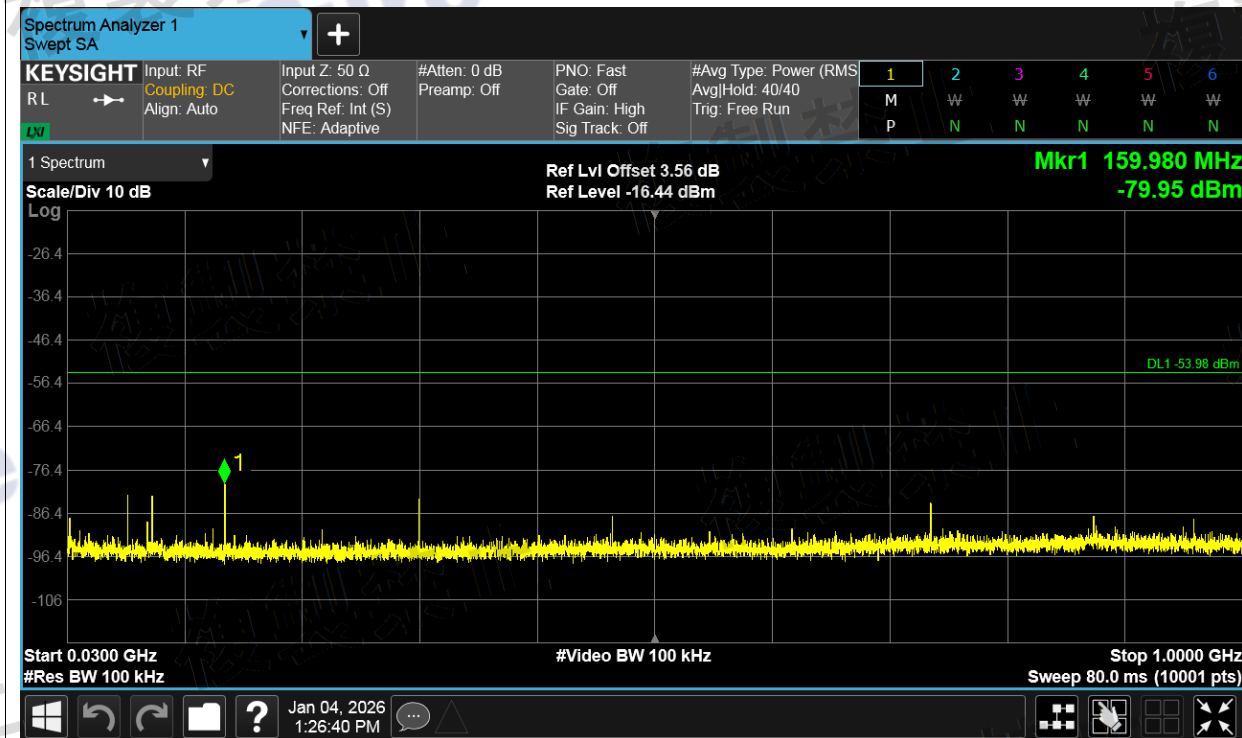


Secondary Radiated Emissions

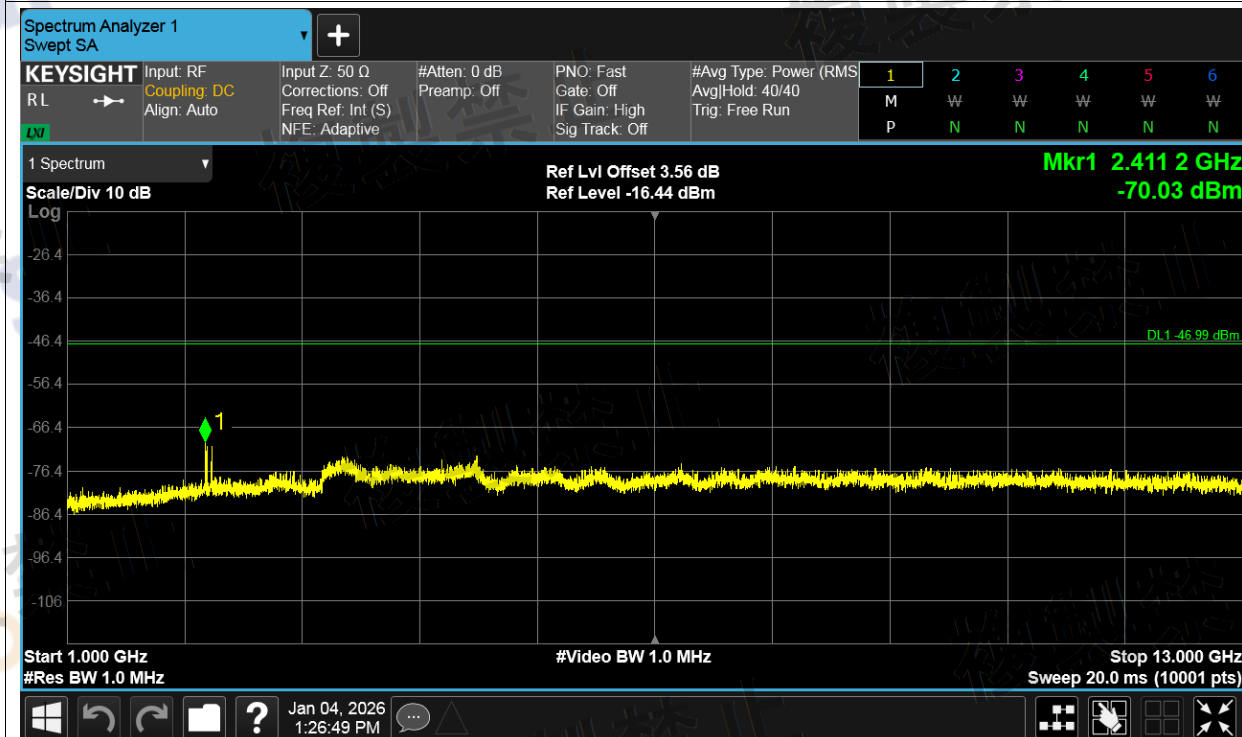
Condition	Mode	Frequency (MHz)	Antenna	Range (MHz)	Emission Frequency (MHz)	Max Peak Value (dBm)	Max RMS Value (dBm)	Max Peak Value (nW)	Max RMS Value (nW)	Limit (nW)	Verdict
NVNT	b	2412	Ant1	30-1000	159.98	-79.95	NA	0.0101	NA	4	Pass
NVNT	b	2412	Ant1	1000-13000	2411.20	-70.03	NA	0.0993	NA	20	Pass
NVNT	b	2442	Ant1	30-1000	159.98	-80.00	NA	0.01	NA	4	Pass
NVNT	b	2442	Ant1	1000-13000	2411.20	-72.78	NA	0.0527	NA	20	Pass
NVNT	b	2472	Ant1	30-1000	159.98	-79.65	NA	0.0108	NA	4	Pass
NVNT	b	2472	Ant1	1000-13000	2414.80	-70.86	NA	0.082	NA	20	Pass
NVNT	g	2412	Ant1	30-1000	159.98	-79.31	NA	0.0117	NA	4	Pass
NVNT	g	2412	Ant1	1000-13000	2414.80	-72.80	NA	0.0525	NA	20	Pass
NVNT	g	2442	Ant1	30-1000	159.98	-79.93	NA	0.0102	NA	4	Pass
NVNT	g	2442	Ant1	1000-13000	2413.60	-72.47	NA	0.0566	NA	20	Pass
NVNT	g	2472	Ant1	30-1000	159.98	-80.22	NA	0.0095	NA	4	Pass
NVNT	g	2472	Ant1	1000-13000	5767.60	-64.91	NA	0.3228	NA	20	Pass
NVNT	n20	2412	Ant1	30-1000	159.98	-79.84	NA	0.0104	NA	4	Pass
NVNT	n20	2412	Ant1	1000-13000	2412.40	-71.24	NA	0.0752	NA	20	Pass
NVNT	n20	2442	Ant1	30-1000	159.98	-79.84	NA	0.0104	NA	4	Pass
NVNT	n20	2442	Ant1	1000-13000	2413.60	-71.15	NA	0.0767	NA	20	Pass
NVNT	n20	2472	Ant1	30-1000	159.98	-79.68	NA	0.0108	NA	4	Pass
NVNT	n20	2472	Ant1	1000-13000	2413.60	-70.08	NA	0.0982	NA	20	Pass
NVNT	n40	2422	Ant1	30-1000	159.98	-79.50	NA	0.0112	NA	4	Pass
NVNT	n40	2422	Ant1	1000-13000	2414.80	-68.25	NA	0.1496	NA	20	Pass
NVNT	n40	2442	Ant1	30-1000	159.98	-80.22	NA	0.0095	NA	4	Pass
NVNT	n40	2442	Ant1	1000-13000	3811.60	-72.92	NA	0.0511	NA	20	Pass
NVNT	n40	2462	Ant1	30-1000	159.98	-79.81	NA	0.0104	NA	4	Pass
NVNT	n40	2462	Ant1	1000-13000	5772.40	-59.40	NA	1.1482	NA	20	Pass
NVNT	ax20	2412	Ant1	30-1000	159.98	-79.83	NA	0.0104	NA	4	Pass
NVNT	ax20	2412	Ant1	1000-13000	2480.80	-67.00	NA	0.1995	NA	20	Pass
NVNT	ax20	2442	Ant1	30-1000	159.98	-79.86	NA	0.0103	NA	4	Pass
NVNT	ax20	2442	Ant1	1000-13000	2402.80	-63.21	NA	0.4775	NA	20	Pass
NVNT	ax20	2472	Ant1	30-1000	159.98	-80.17	NA	0.0096	NA	4	Pass
NVNT	ax20	2472	Ant1	1000-13000	5771.20	-66.49	NA	0.2244	NA	20	Pass
NVNT	ax40	2422	Ant1	30-1000	159.98	-79.80	NA	0.0105	NA	4	Pass
NVNT	ax40	2422	Ant1	1000-13000	5738.80	-66.75	NA	0.2113	NA	20	Pass
NVNT	ax40	2442	Ant1	30-1000	159.98	-79.85	NA	0.0104	NA	4	Pass
NVNT	ax40	2442	Ant1	1000-13000	2458.00	-66.38	NA	0.2301	NA	20	Pass
NVNT	ax40	2462	Ant1	30-1000	159.98	-79.53	NA	0.0111	NA	4	Pass
NVNT	ax40	2462	Ant1	1000-13000	2402.80	-61.75	NA	0.6683	NA	20	Pass

Test Graphs

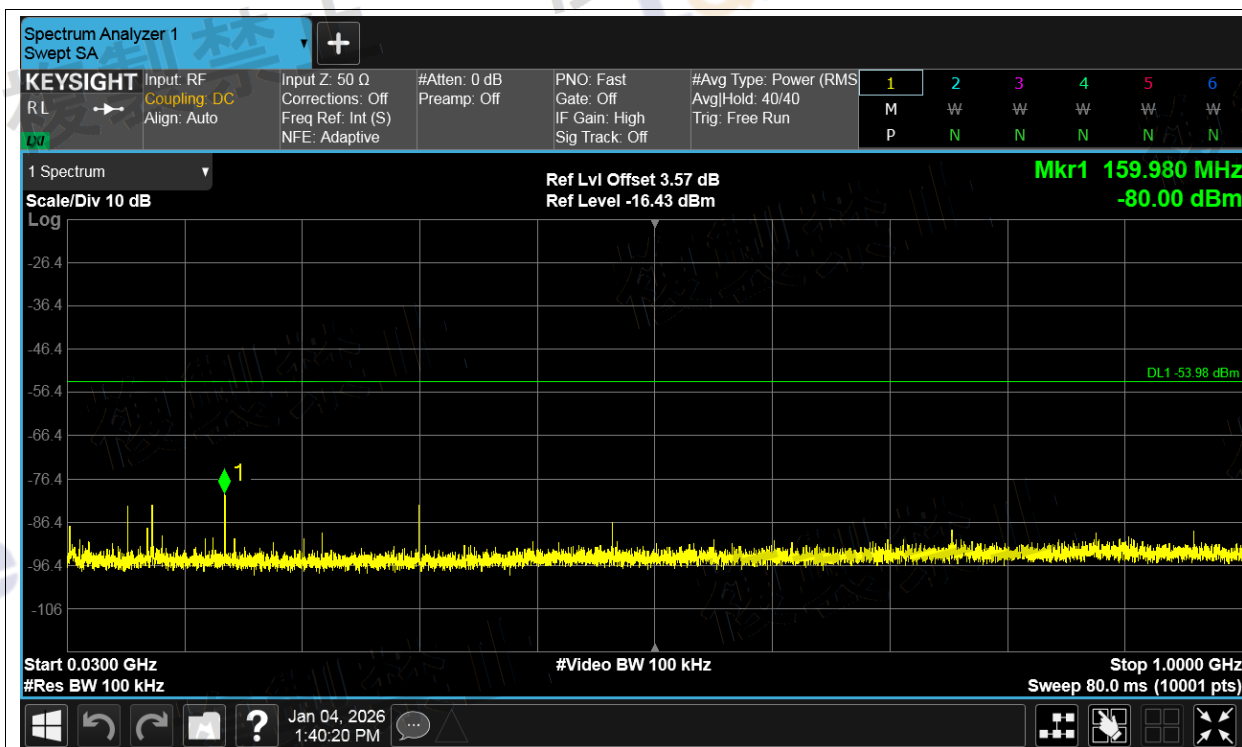
Rx. Spurious NVNT b 2412MHz Ant1 @ 30MHz-1000MHz



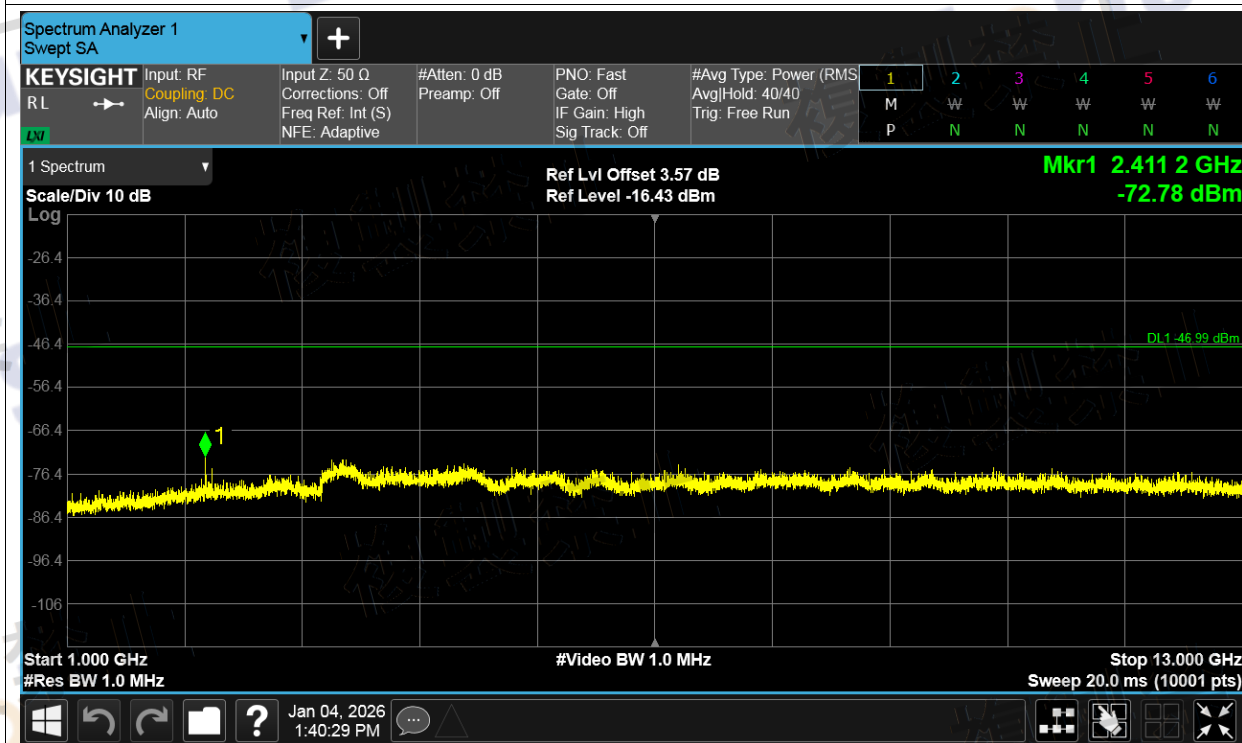
Rx. Spurious NVNT b 2412MHz Ant1 @ 1000MHz-13000MHz



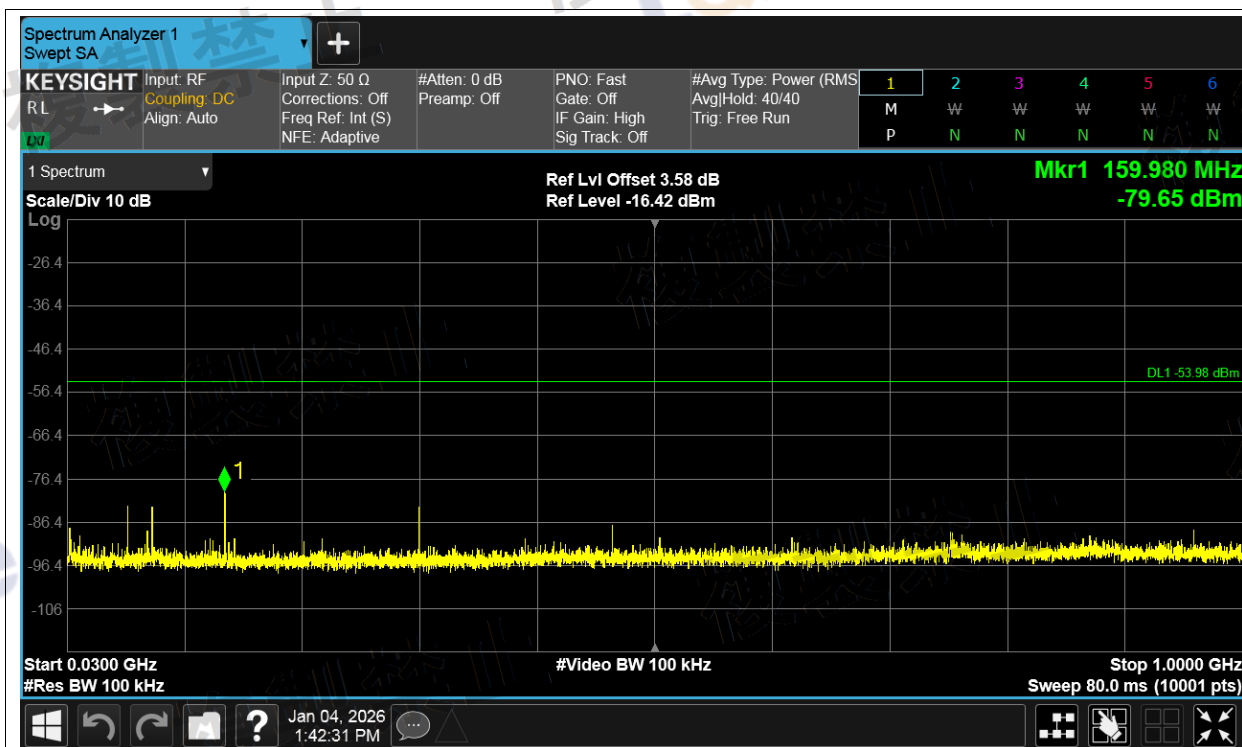
Rx. Spurious NVNT b 2442MHz Ant1 @ 30MHz-1000MHz



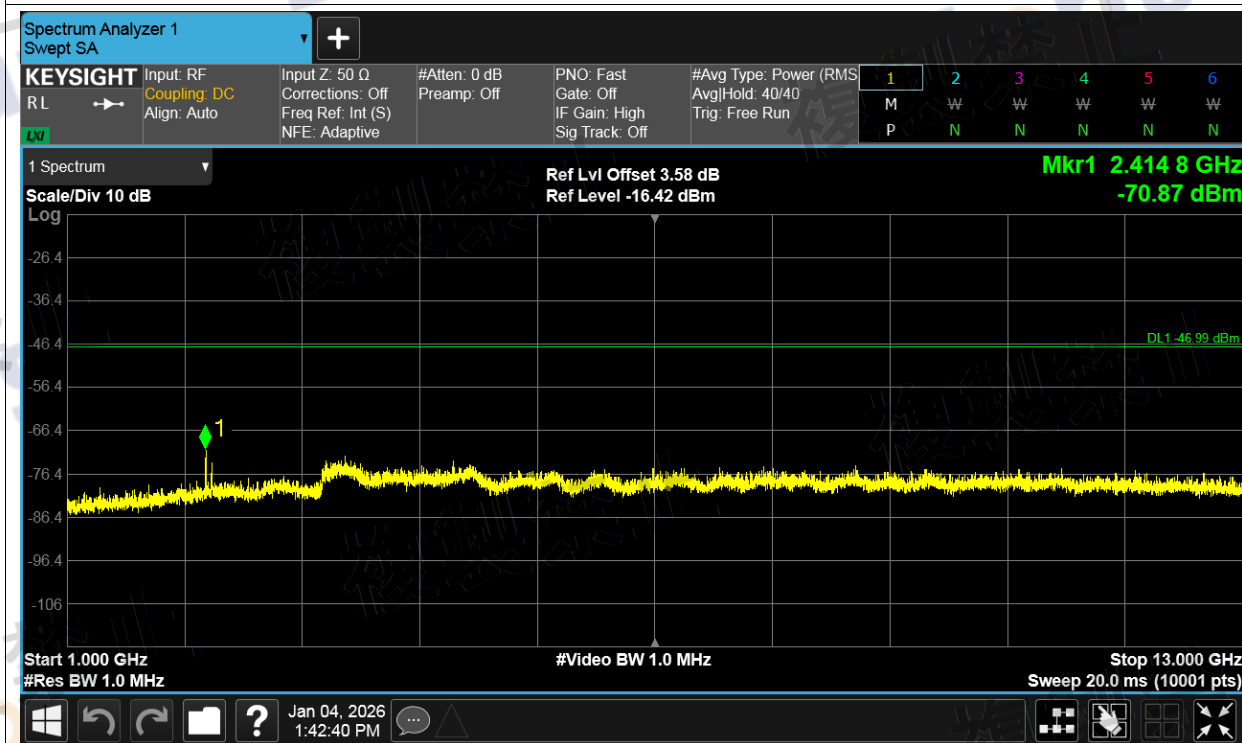
Rx. Spurious NVNT b 2442MHz Ant1 @ 1000MHz-13000MHz



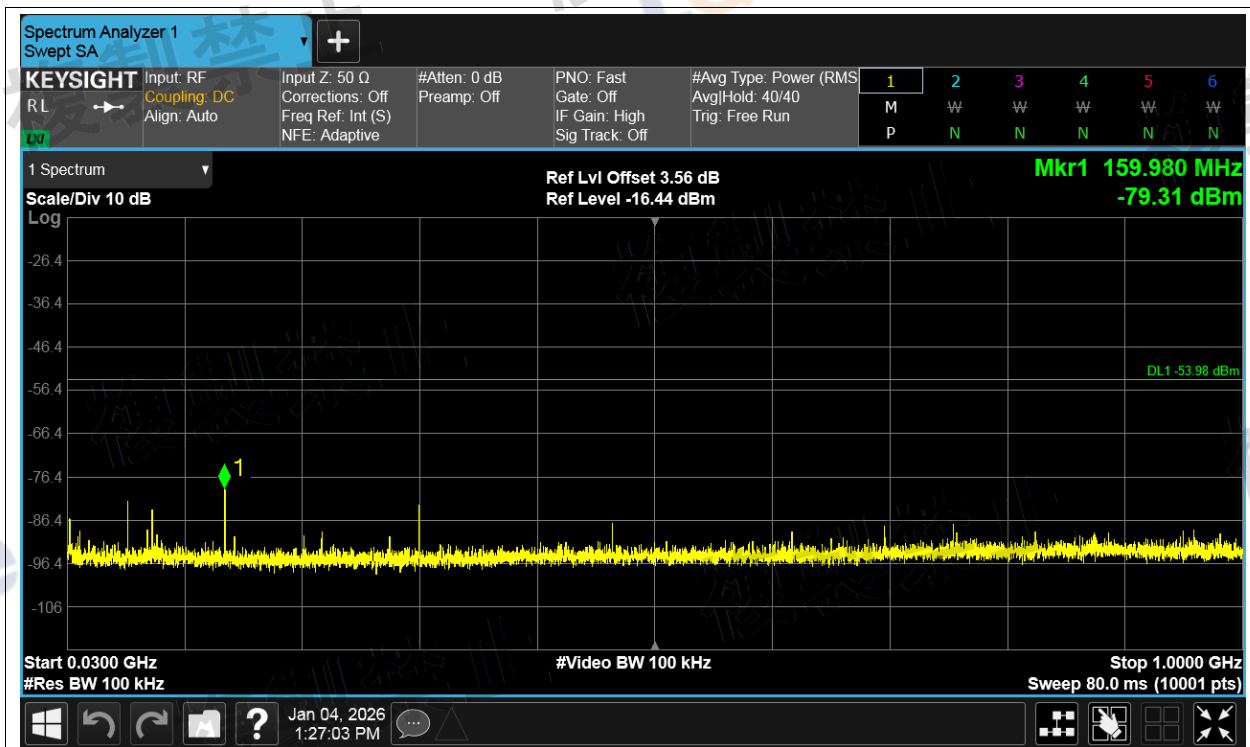
Rx. Spurious NVNT b 2472MHz Ant1 @ 30MHz-1000MHz



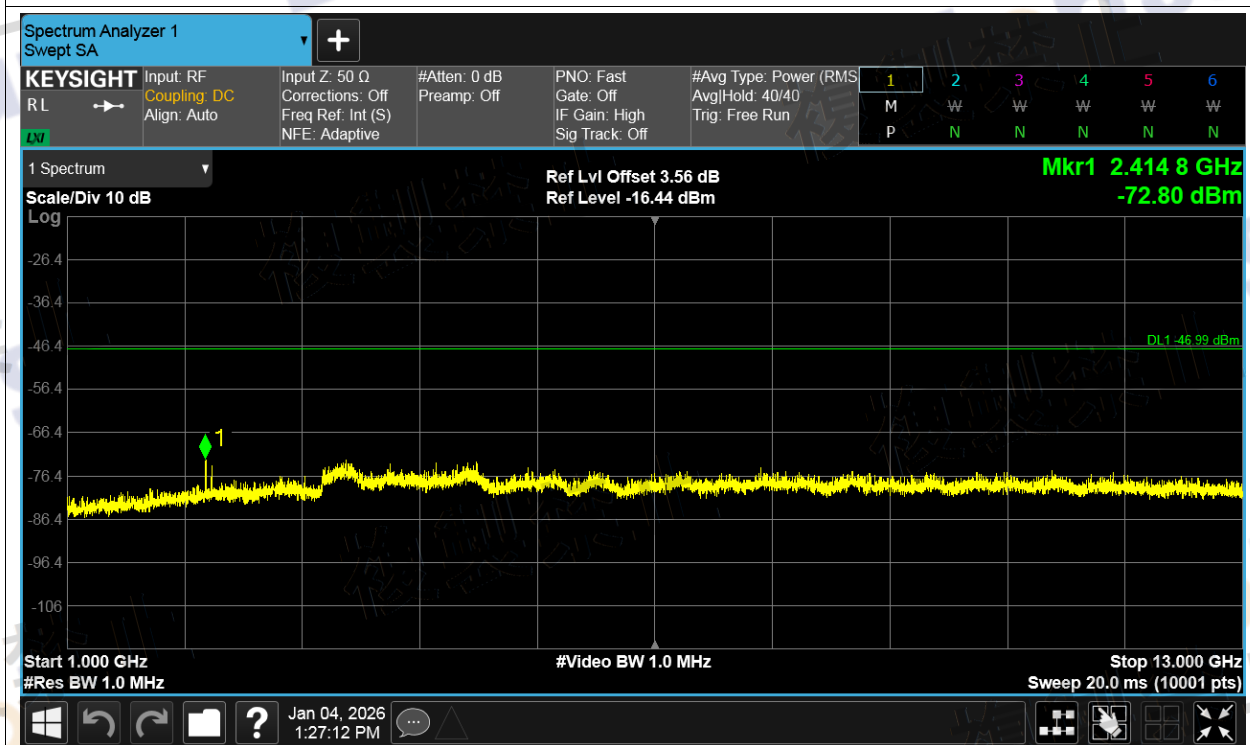
Rx. Spurious NVNT b 2472MHz Ant1 @ 1000MHz-13000MHz



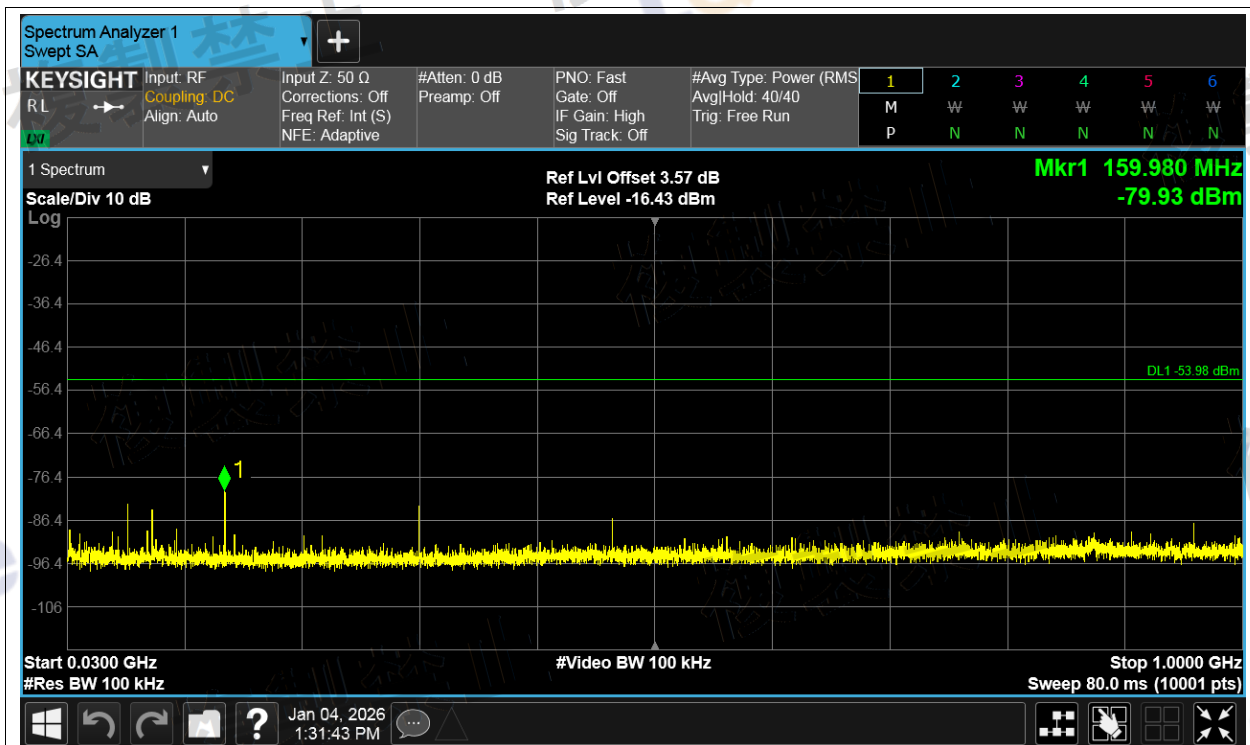
Rx. Spurious NVNT g 2412MHz Ant1 @ 30MHz-1000MHz



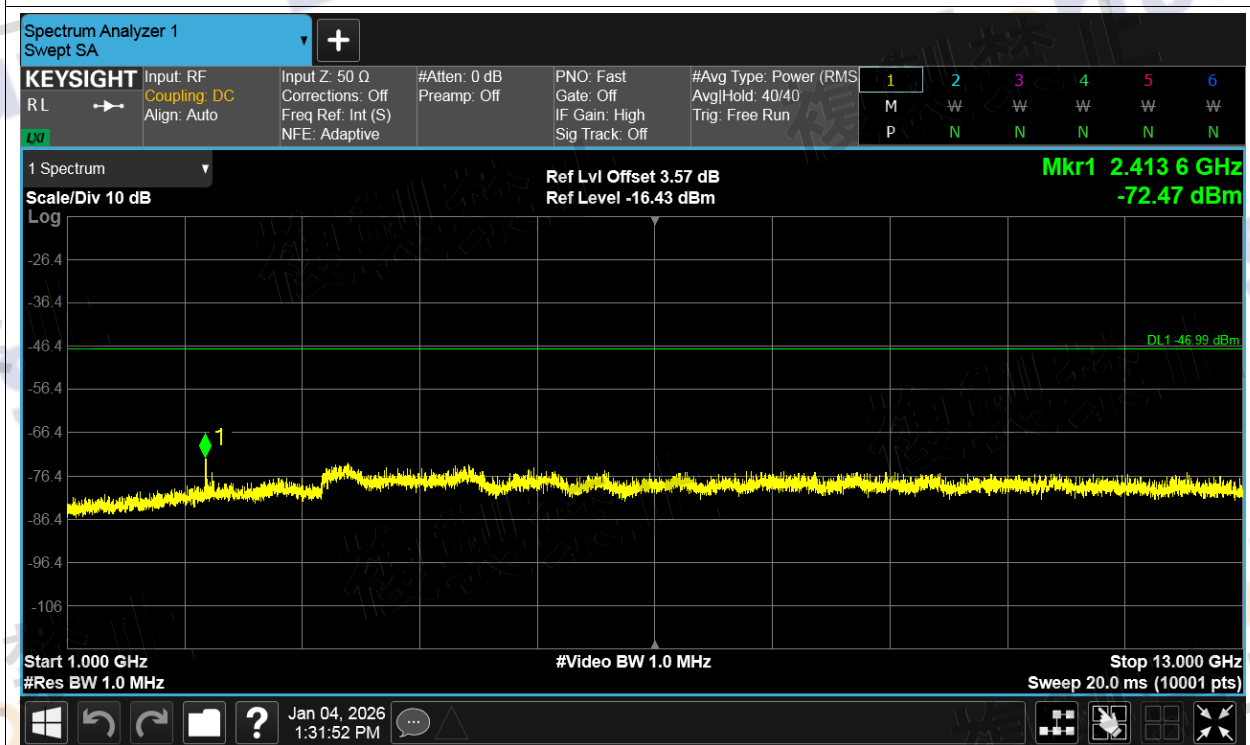
Rx. Spurious NVNT g 2412MHz Ant1 @ 1000MHz-13000MHz



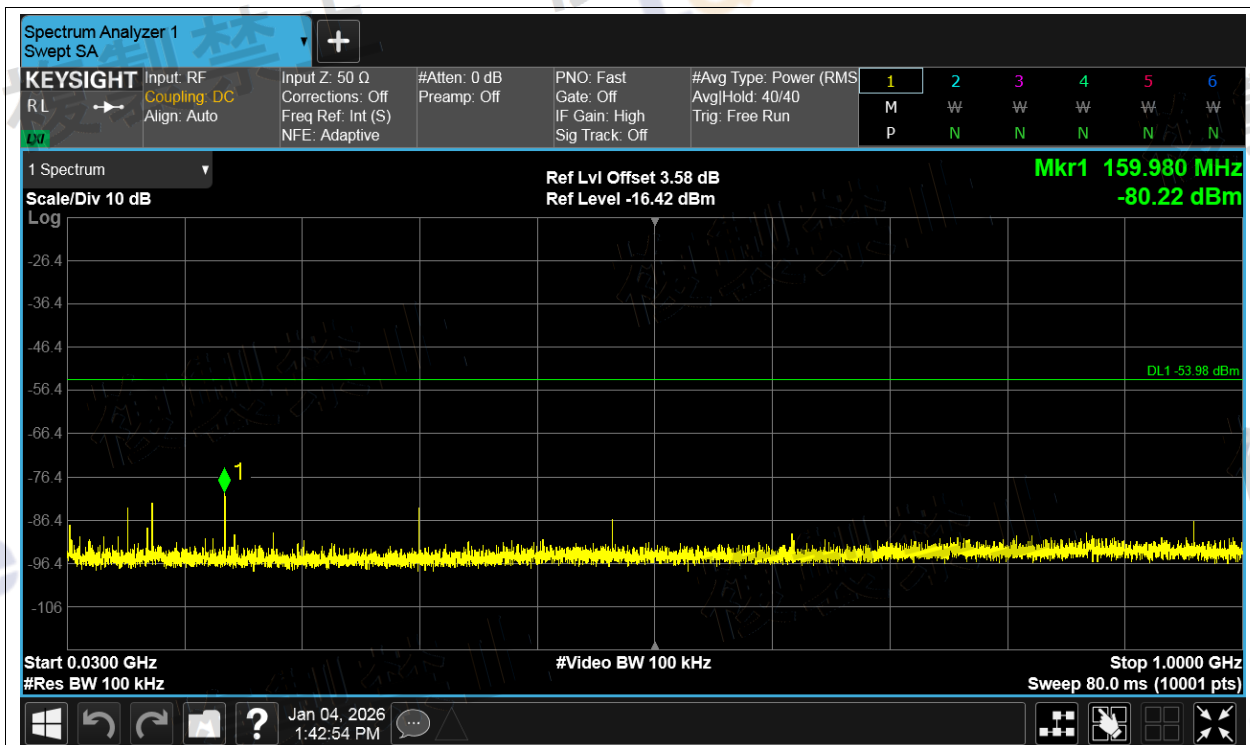
Rx. Spurious NVNT g 2442MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT g 2442MHz Ant1 @ 1000MHz-13000MHz



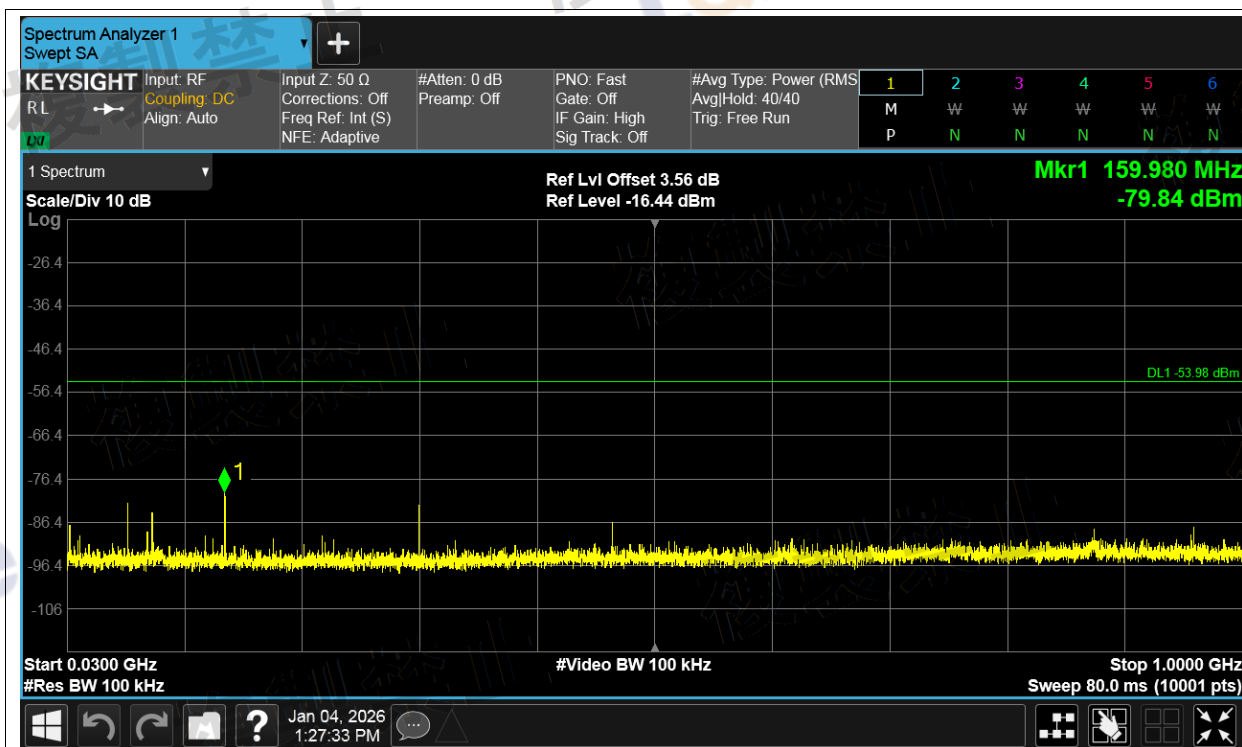
Rx. Spurious NVNT g 2472MHz Ant1 @ 30MHz-1000MHz



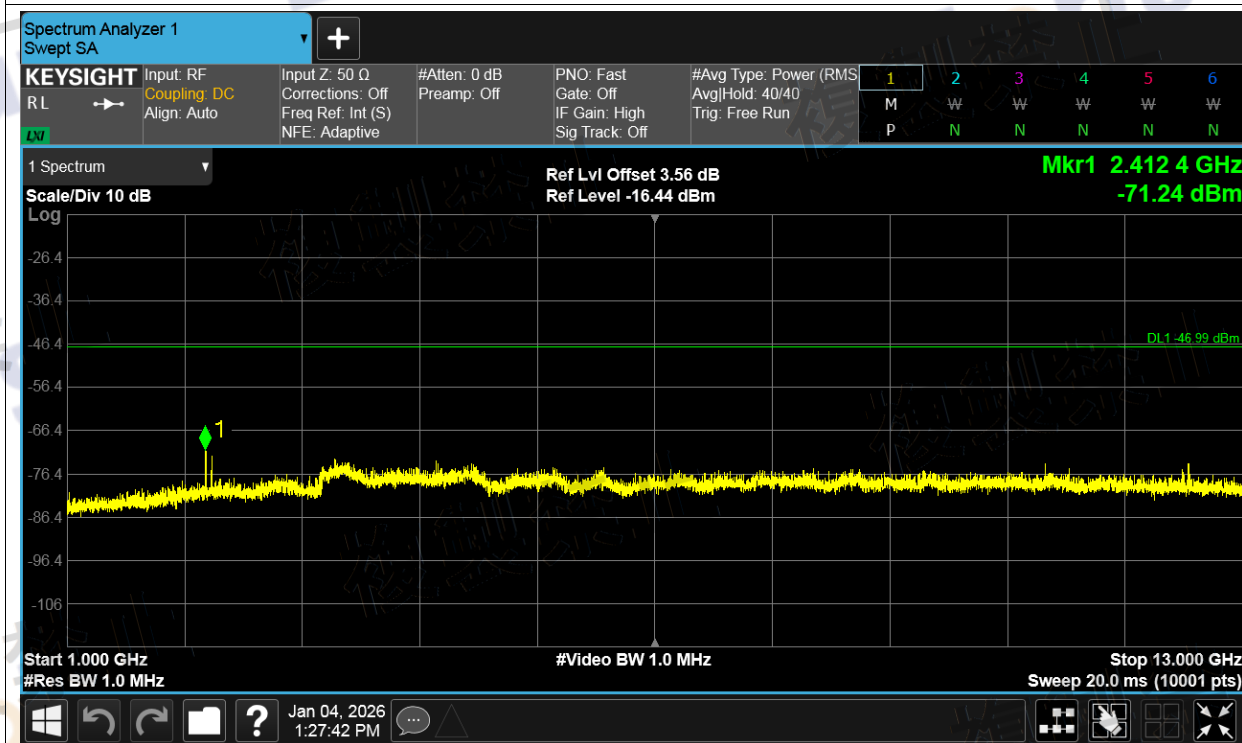
Rx. Spurious NVNT g 2472MHz Ant1 @ 1000MHz-13000MHz



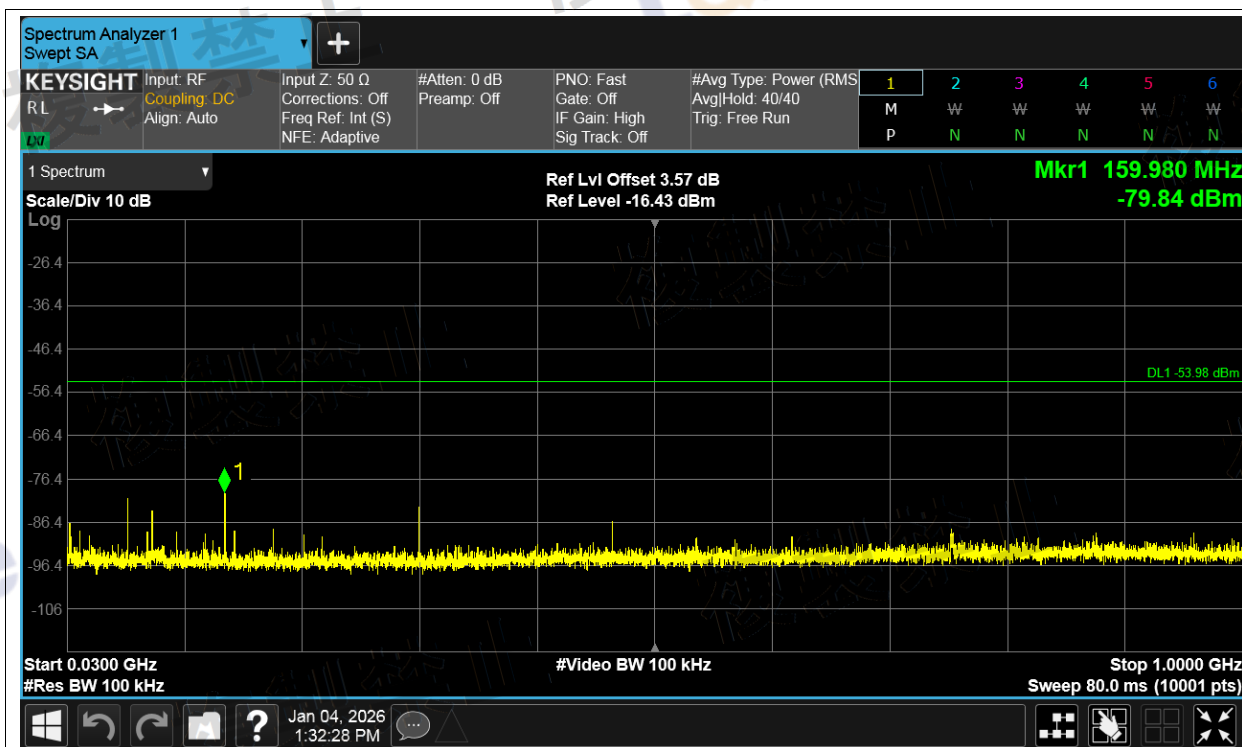
Rx. Spurious NVNT n20 2412MHz Ant1 @ 30MHz-1000MHz



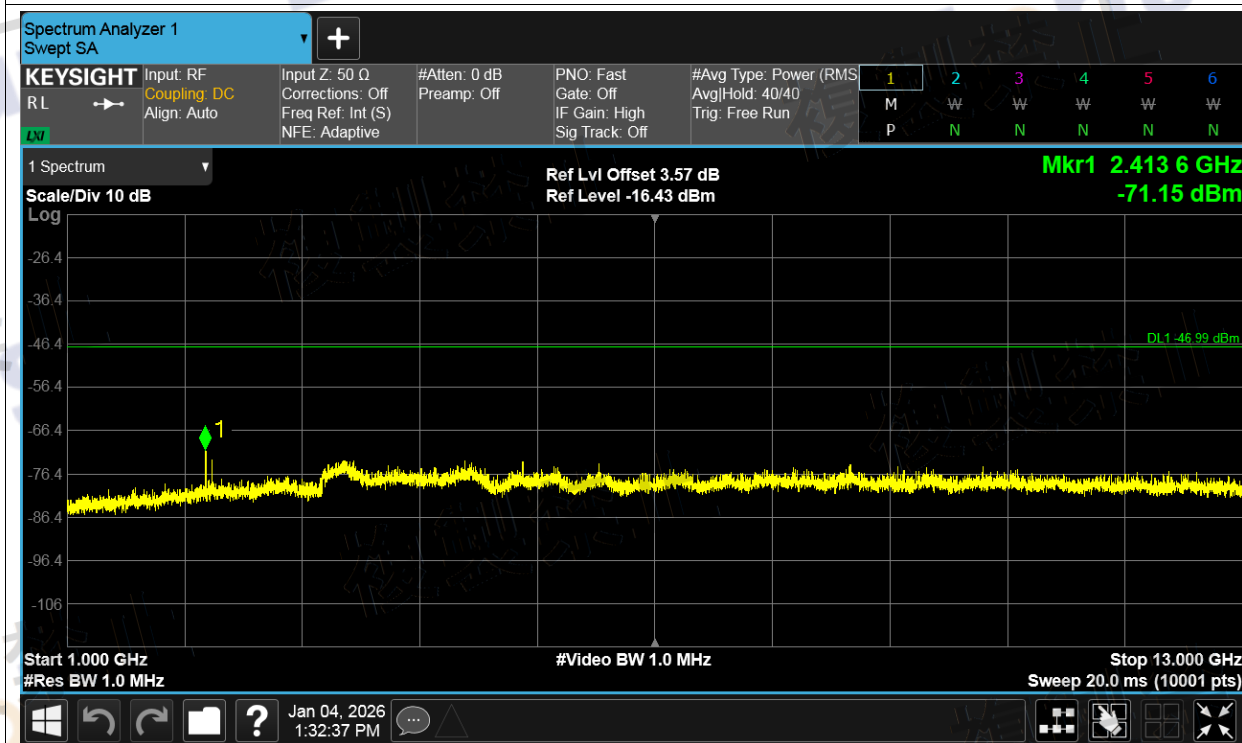
Rx. Spurious NVNT n20 2412MHz Ant1 @ 1000MHz-13000MHz



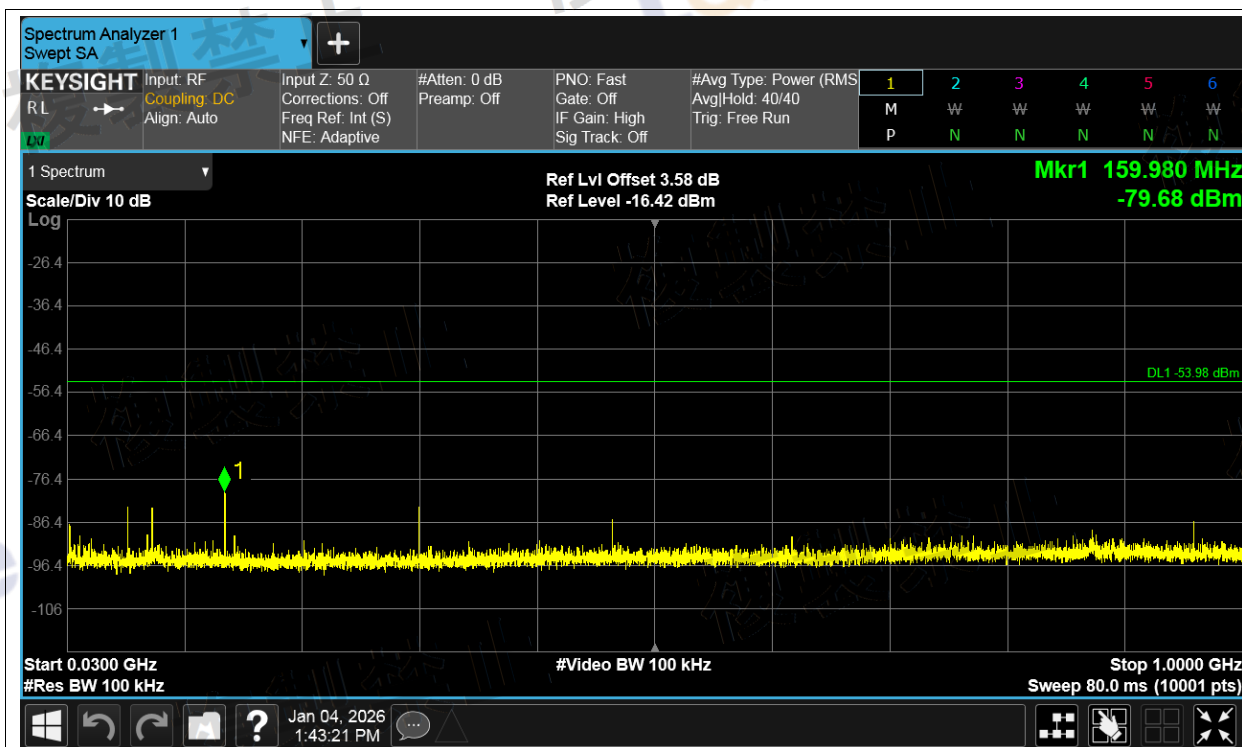
Rx. Spurious NVNT n20 2442MHz Ant1 @ 30MHz-1000MHz



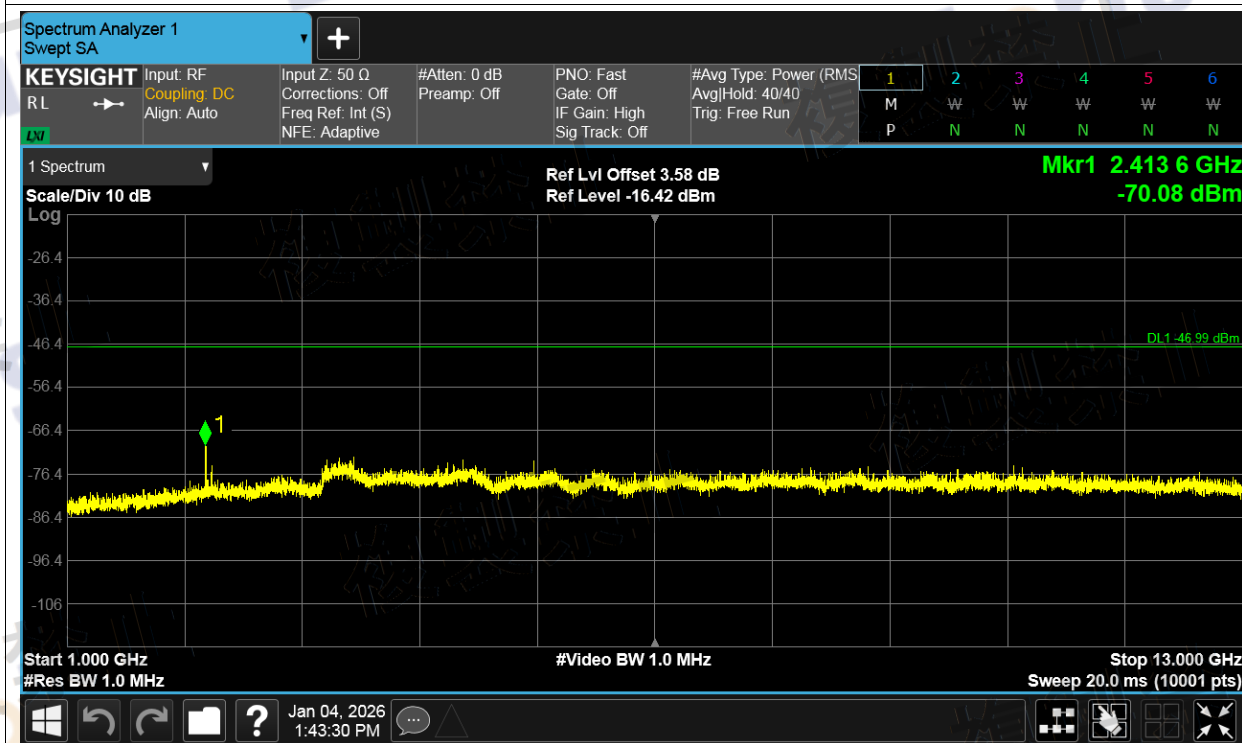
Rx. Spurious NVNT n20 2442MHz Ant1 @ 1000MHz-13000MHz



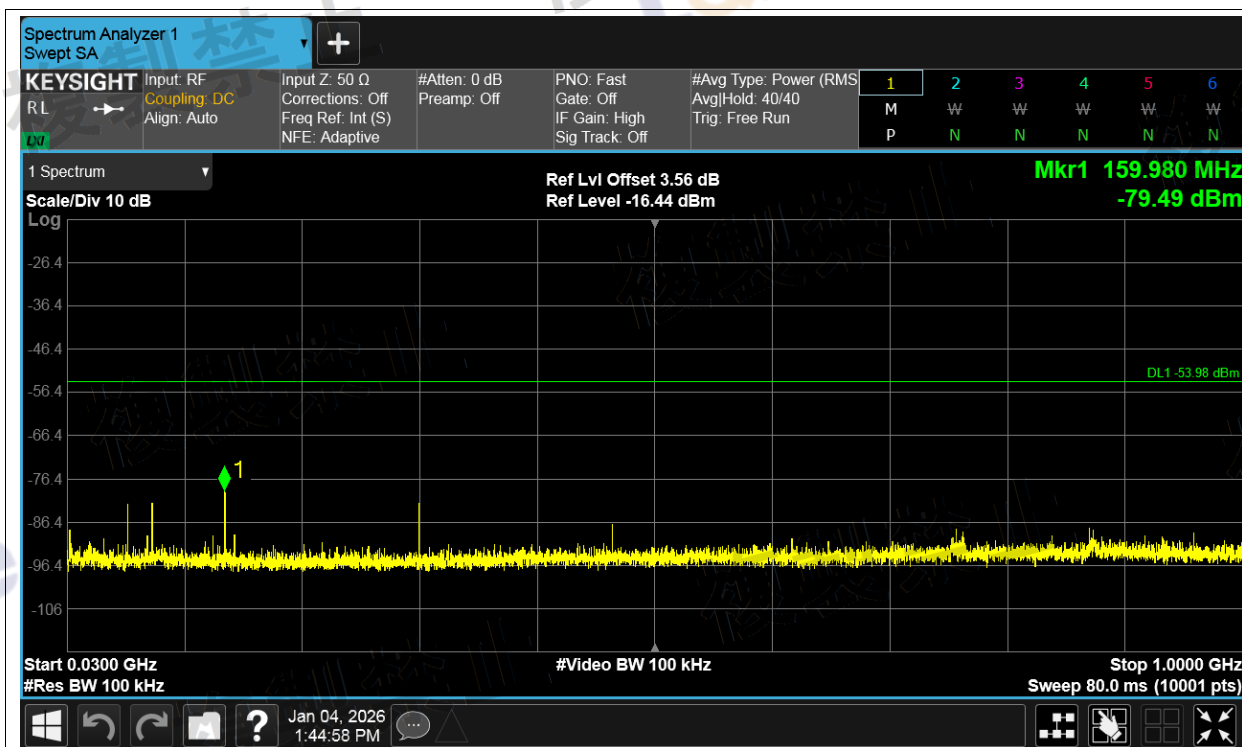
Rx. Spurious NVNT n20 2472MHz Ant1 @ 30MHz-1000MHz



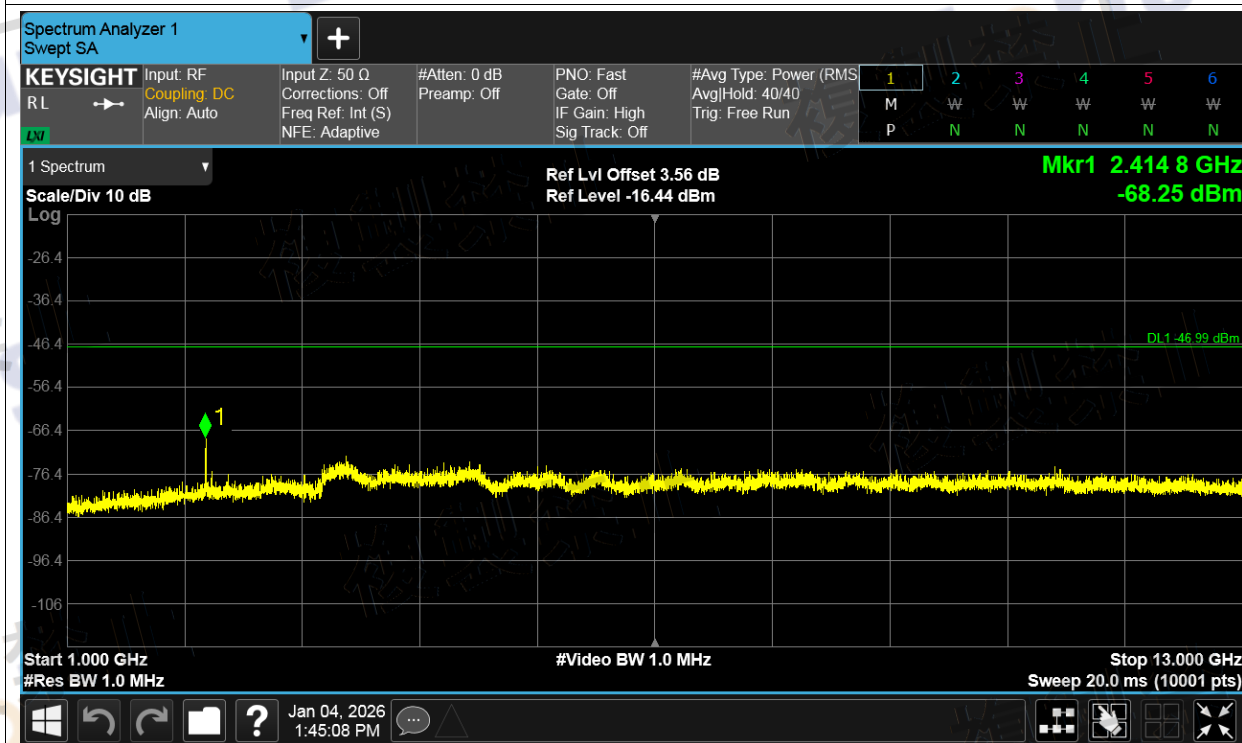
Rx. Spurious NVNT n20 2472MHz Ant1 @ 1000MHz-13000MHz



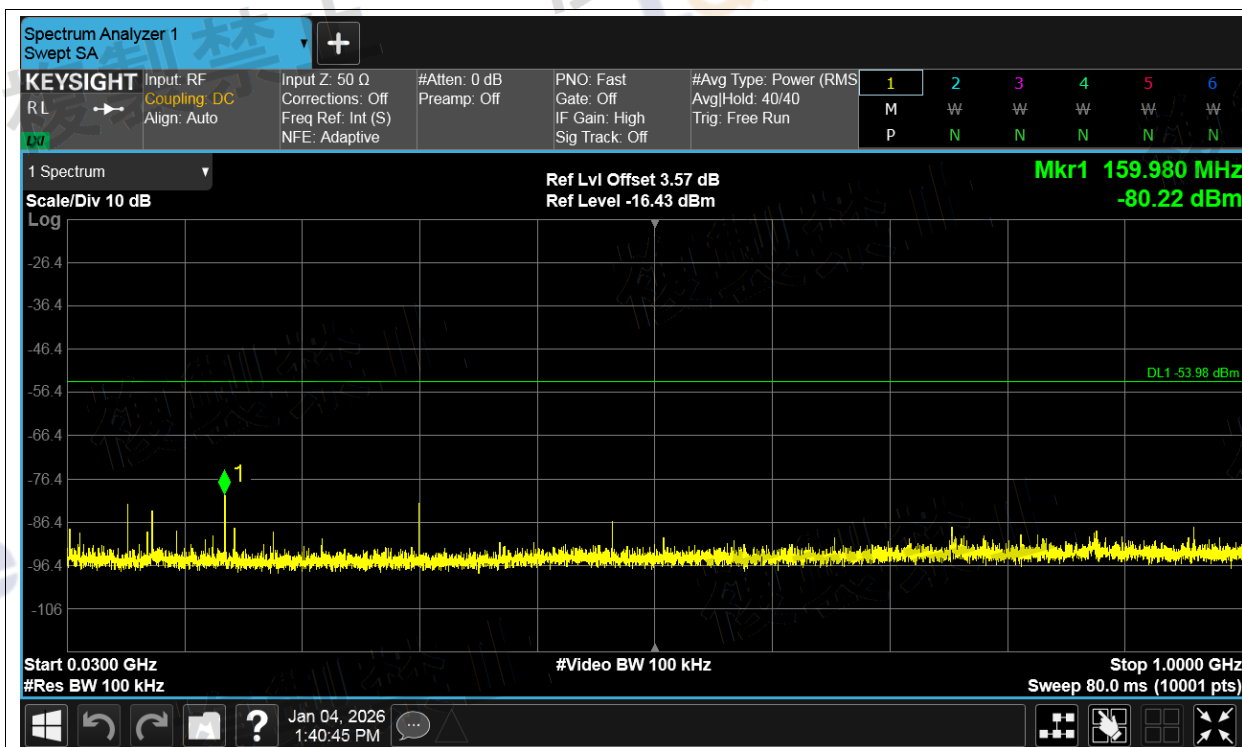
Rx. Spurious NVNT n40 2422MHz Ant1 @ 30MHz-1000MHz



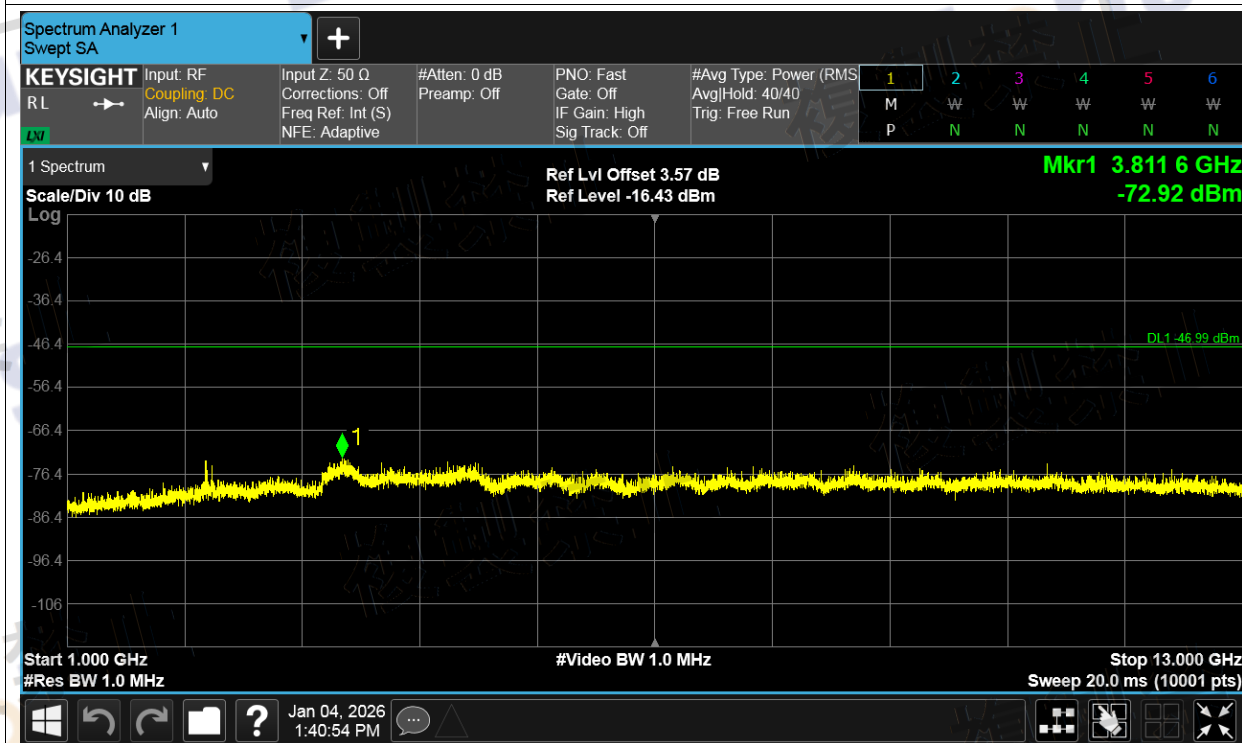
Rx. Spurious NVNT n40 2422MHz Ant1 @ 1000MHz-13000MHz



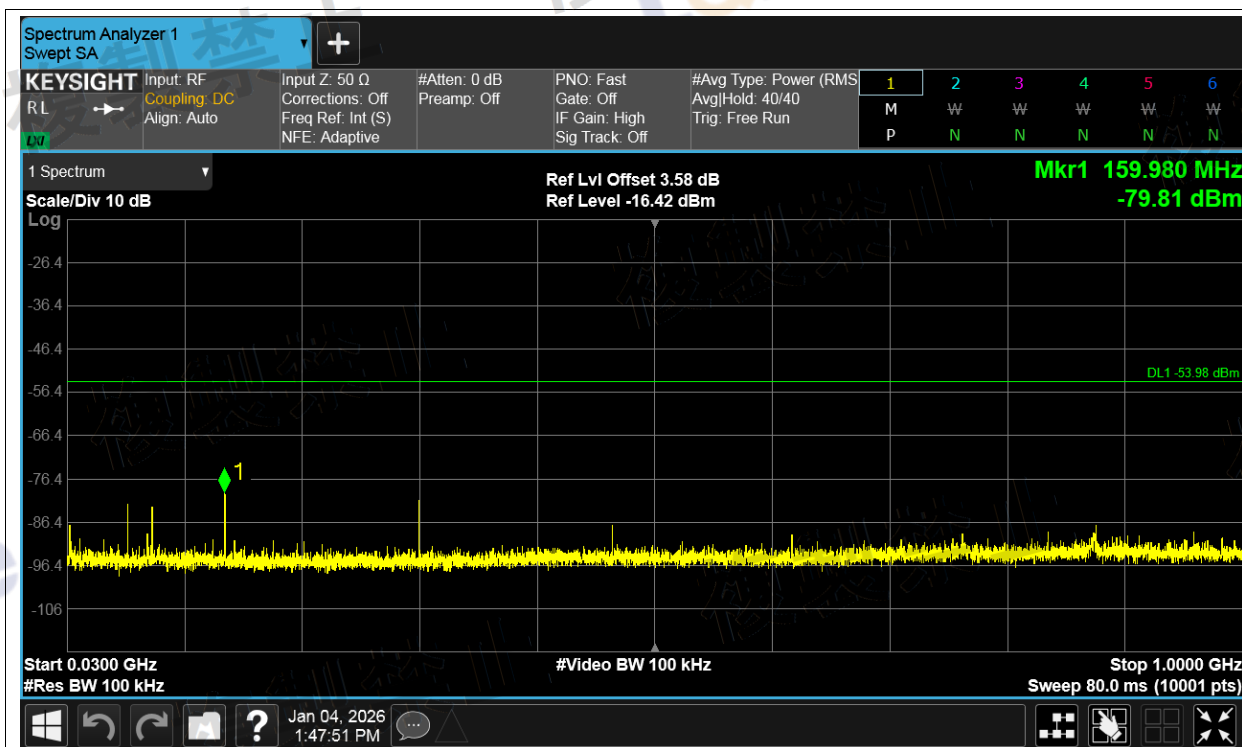
Rx. Spurious NVNT n40 2442MHz Ant1 @ 30MHz-1000MHz



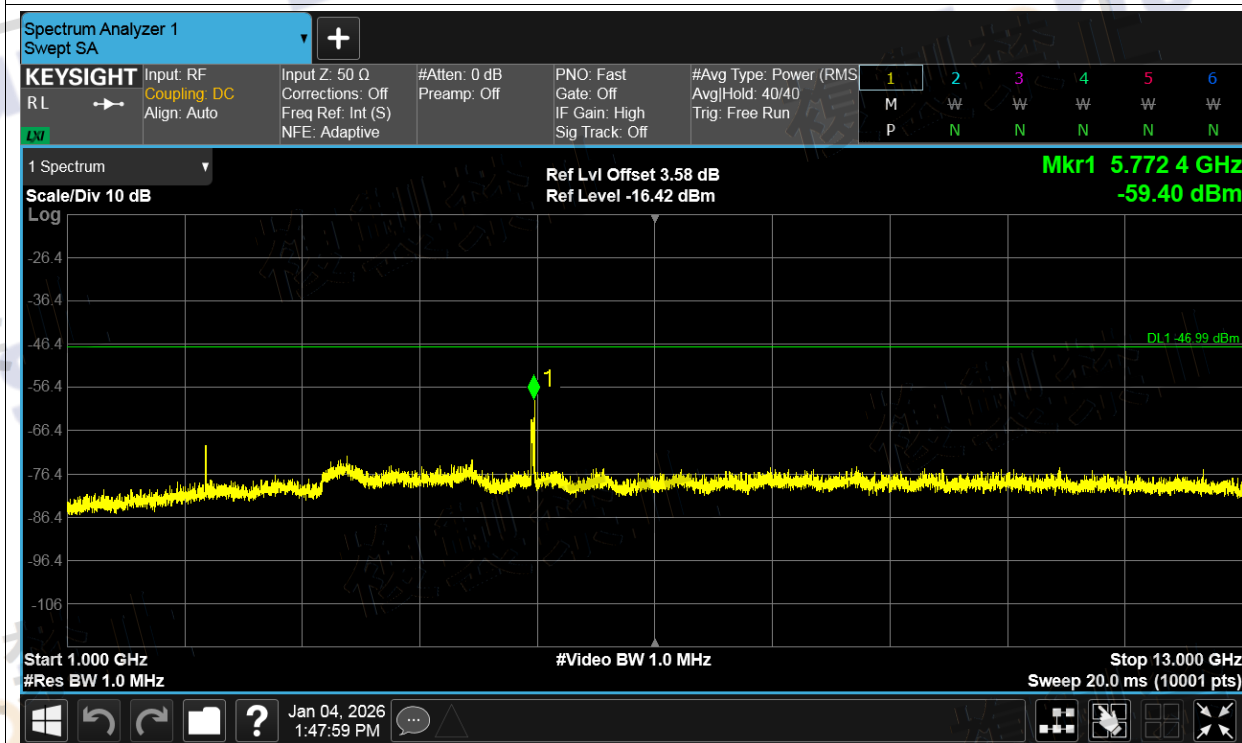
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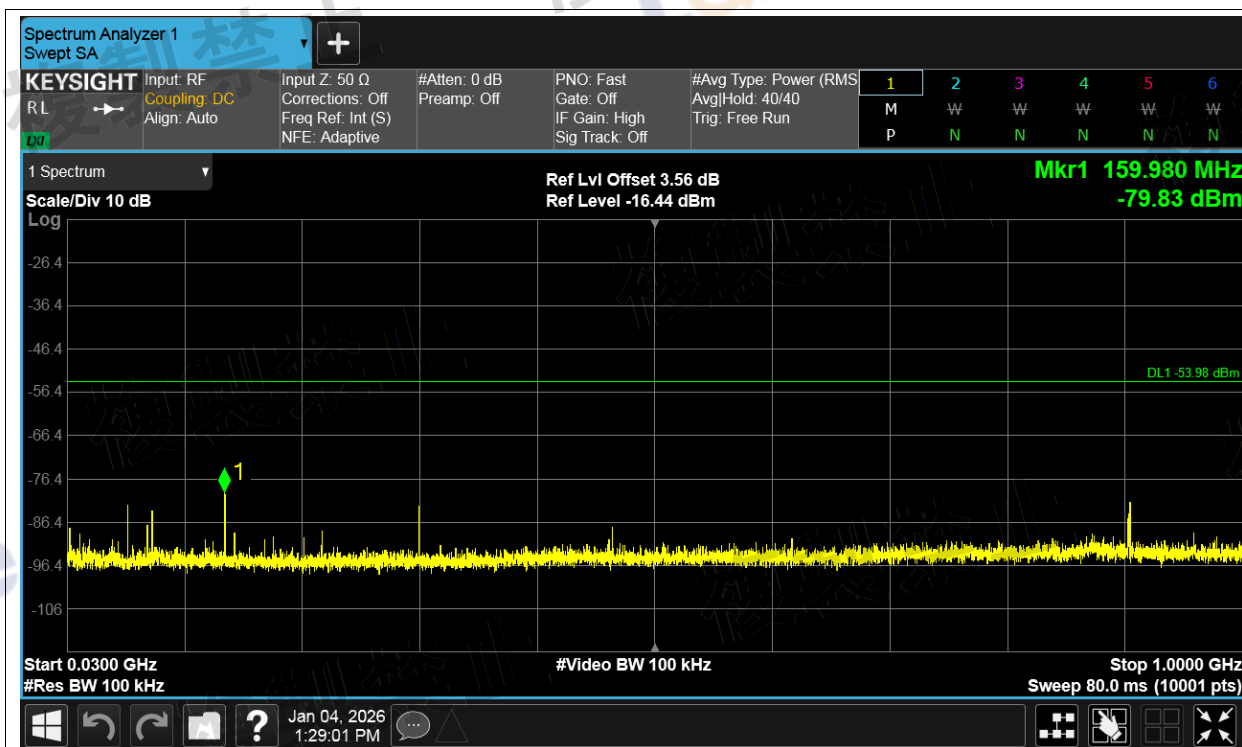
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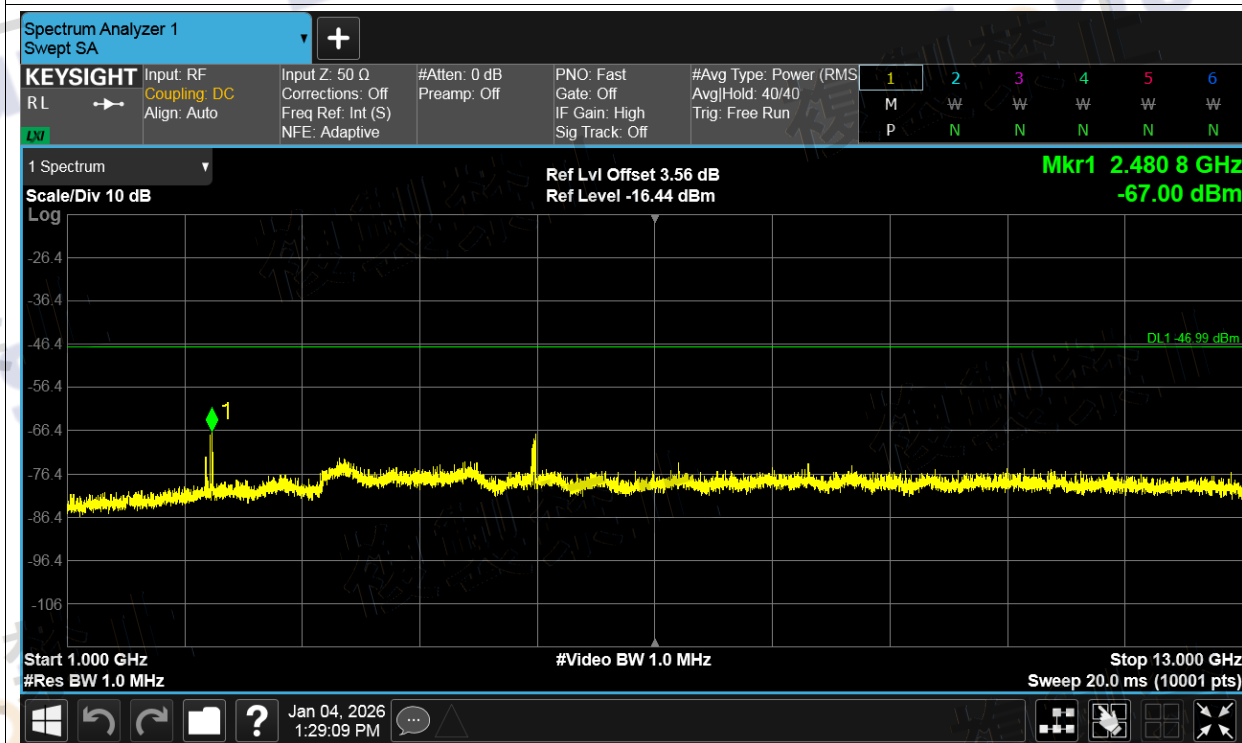
Rx. Spurious NVNT n40 2462MHz Ant1 @ 1000MHz-13000MHz



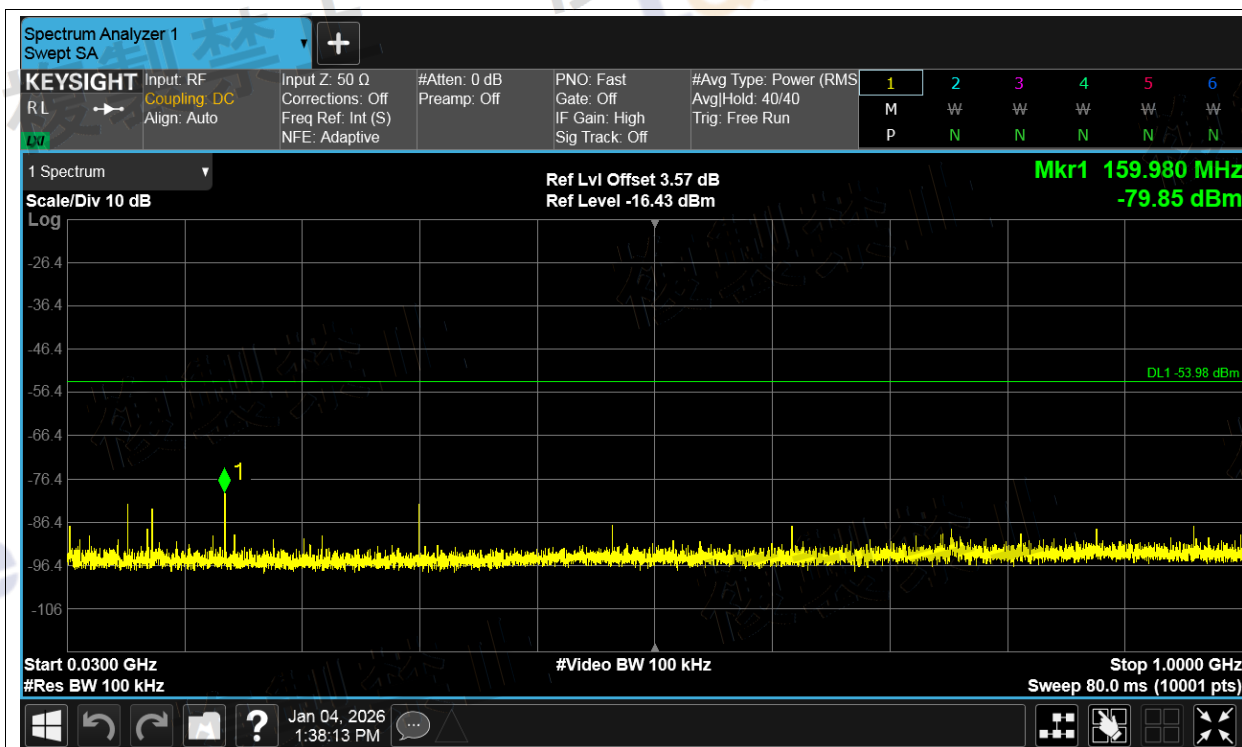
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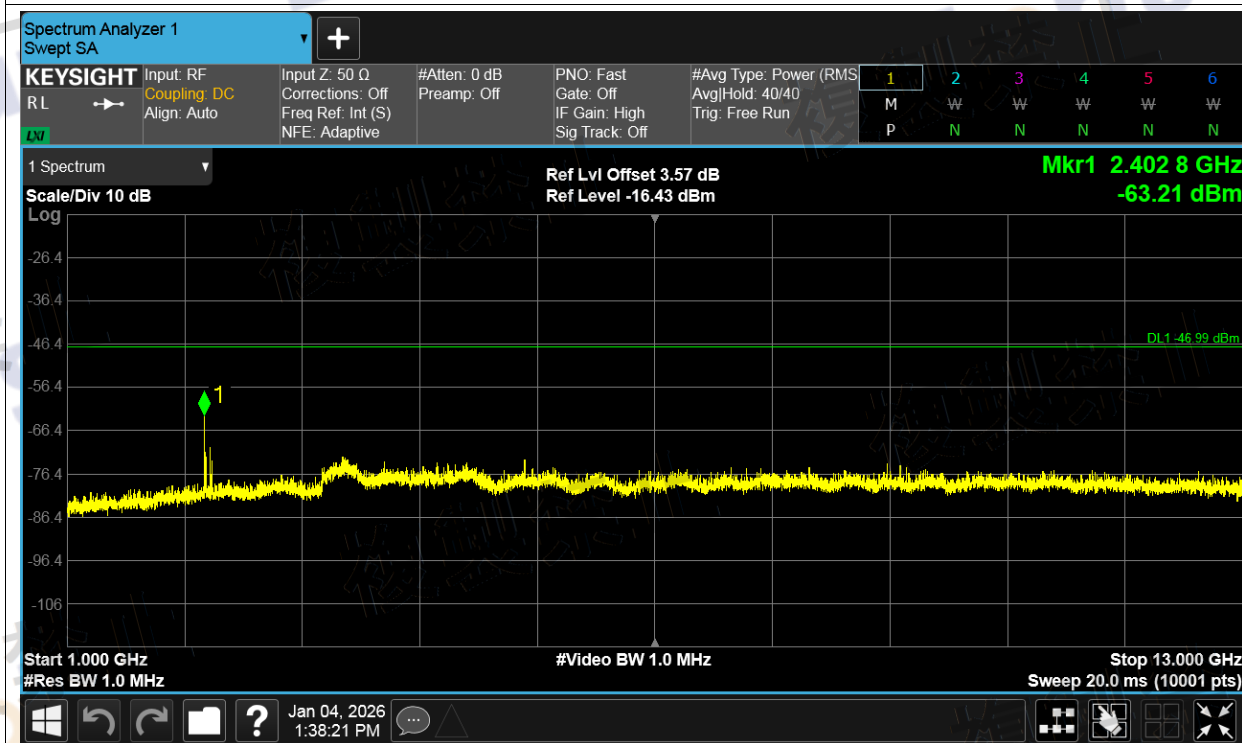
Rx. Spurious NVNT ax20 2412MHz Ant1 @ 1000MHz-13000MHz



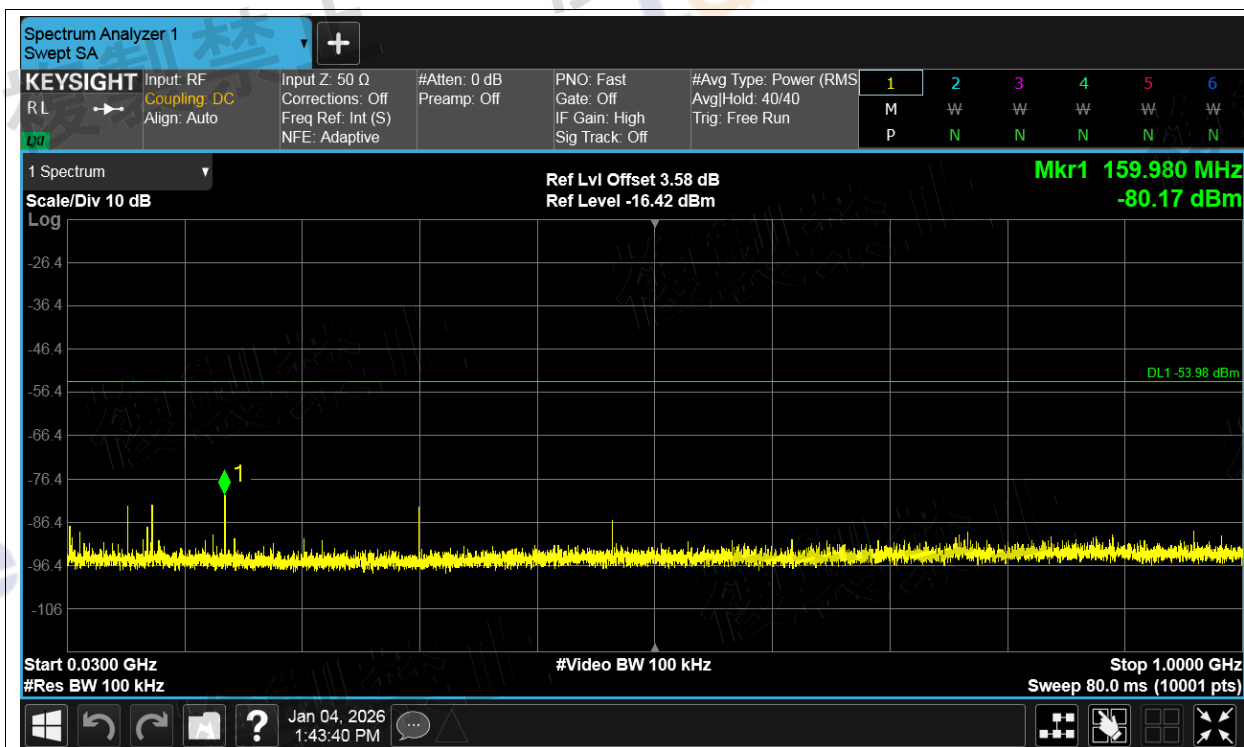
Rx. Spurious NVNT ax20 2442MHz Ant1 @ 30MHz-1000MHz



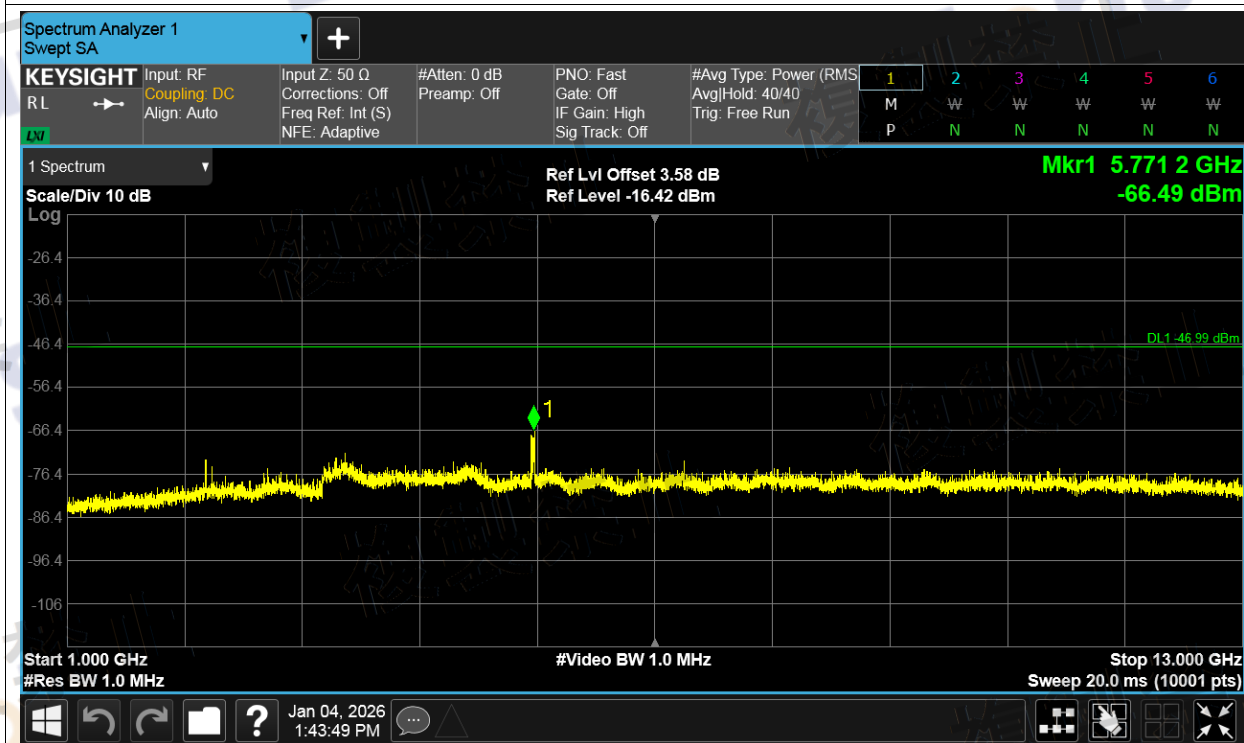
Rx. Spurious NVNT ax20 2442MHz Ant1 @ 1000MHz-13000MHz



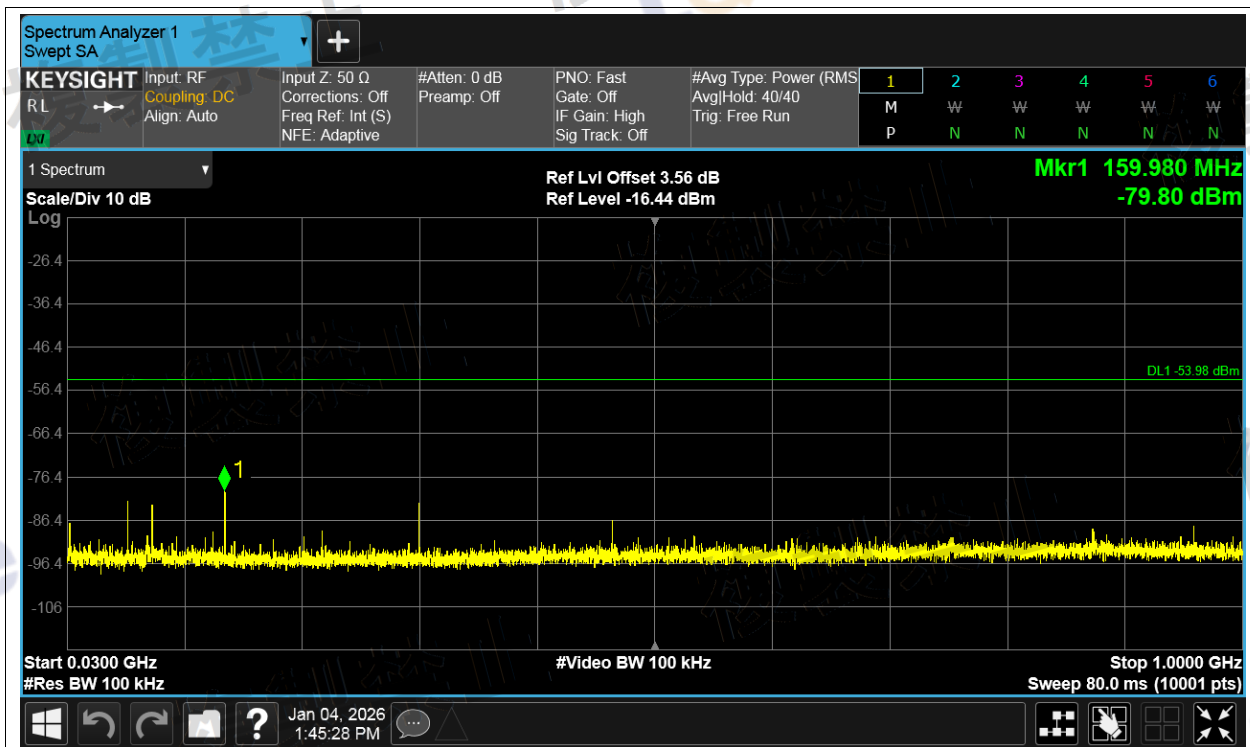
Rx. Spurious NVNT ax20 2472MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT ax20 2472MHz Ant1 @ 1000MHz-13000MHz



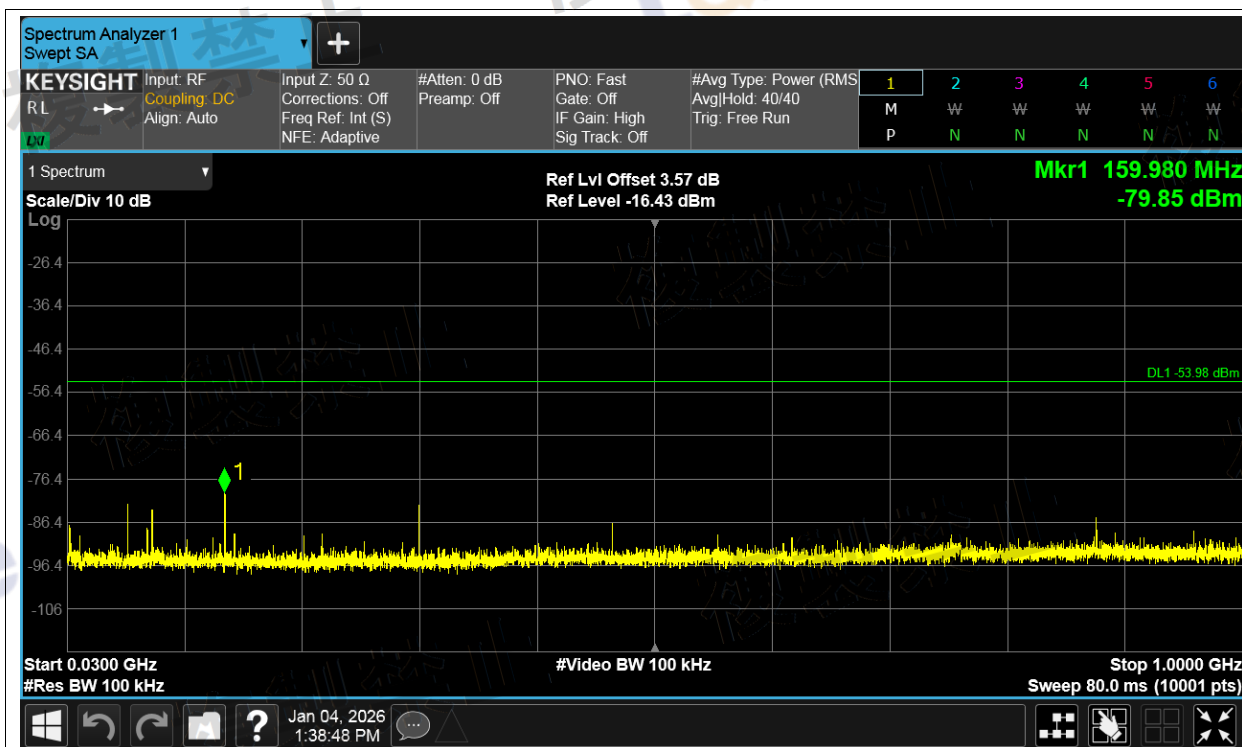
Rx. Spurious NVNT ax40 2422MHz Ant1 @ 30MHz-1000MHz



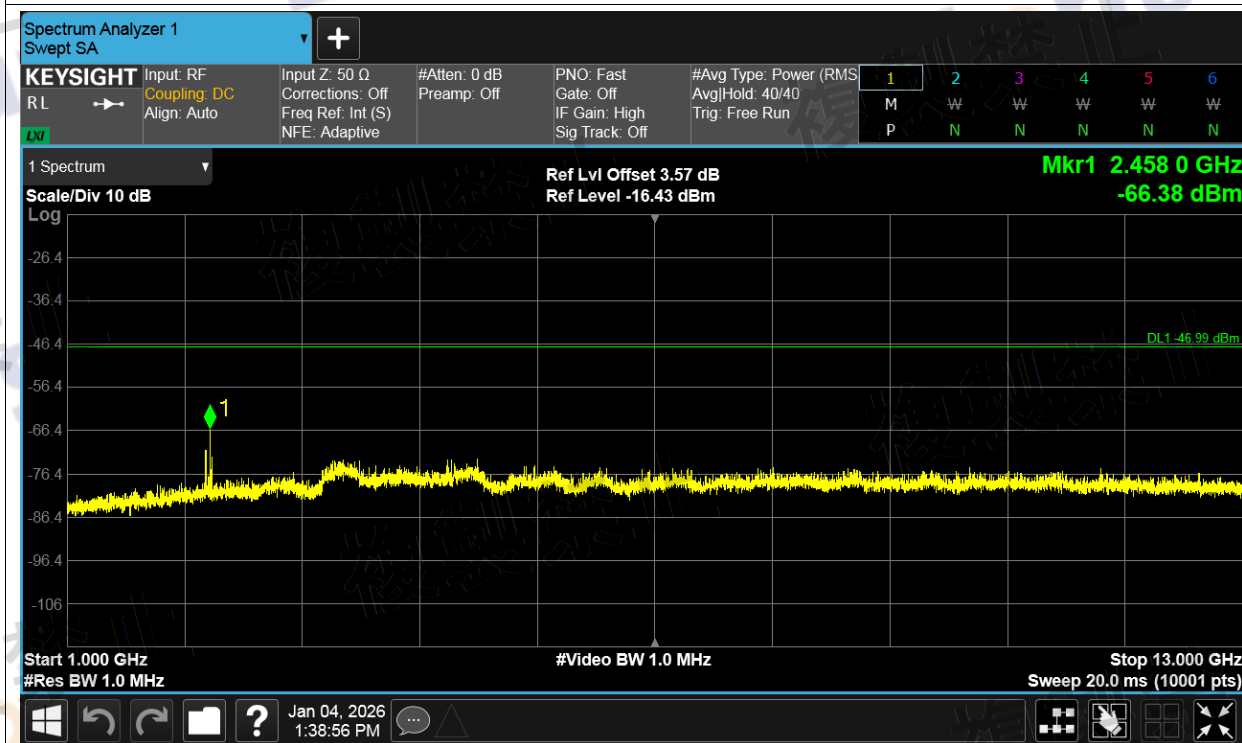
Rx. Spurious NVNT ax40 2442MHz Ant1 @ 1000MHz-13000MHz



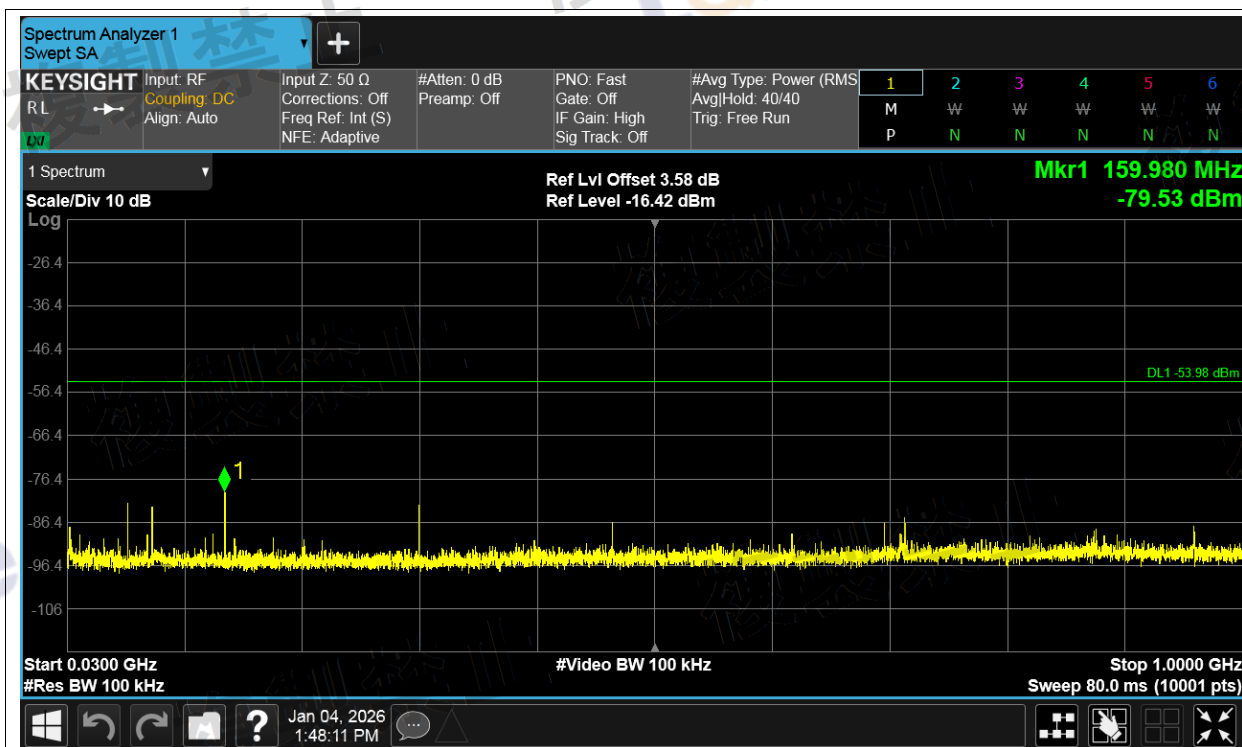
Rx. Spurious NVNT ax40 2442MHz Ant1 @ 30MHz-1000MHz



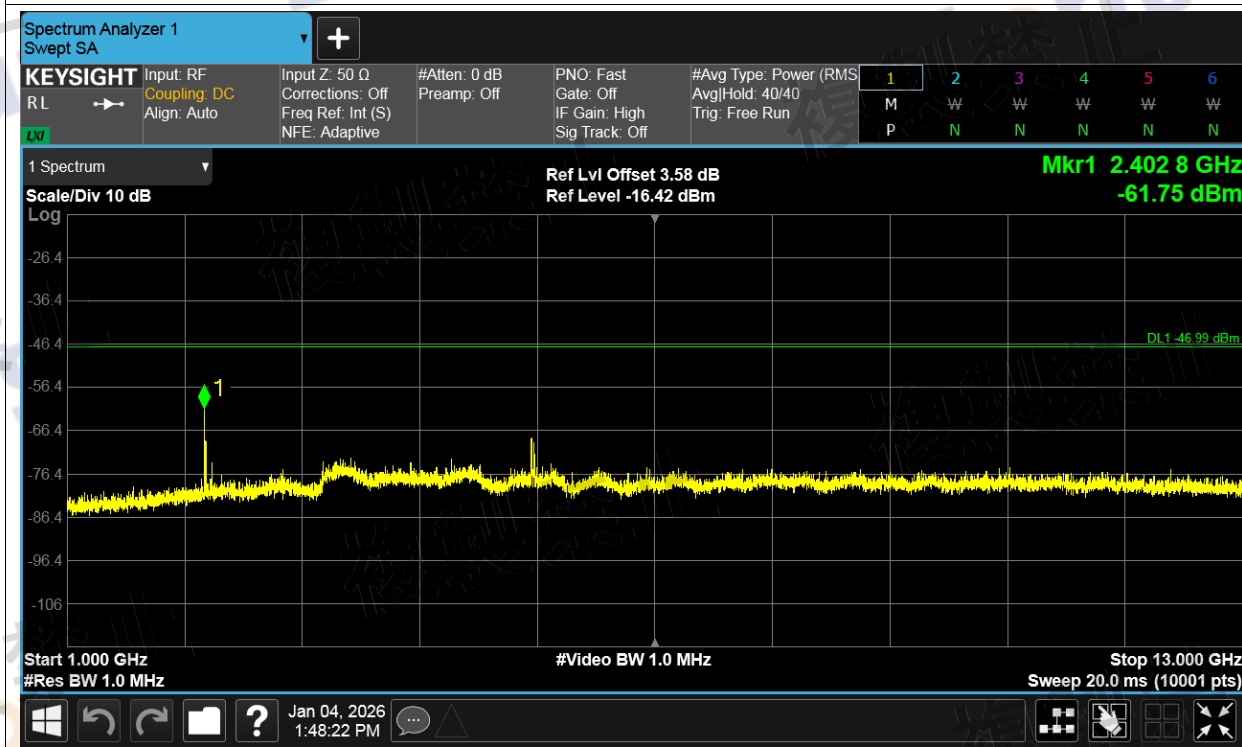
Rx. Spurious NVNT ax40 2442MHz Ant1 @ 1000MHz-13000MHz



Rx. Spurious NVNT ax40 2462MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT ax40 2462MHz Ant1 @ 1000MHz-13000MHz



Carrier Sense

Condition	Mode	Frequency (MHz)	Antenna	CW Level (dBm)	Verdict
NVNT	ax40	2462	Ant1	-42.33	Pass

