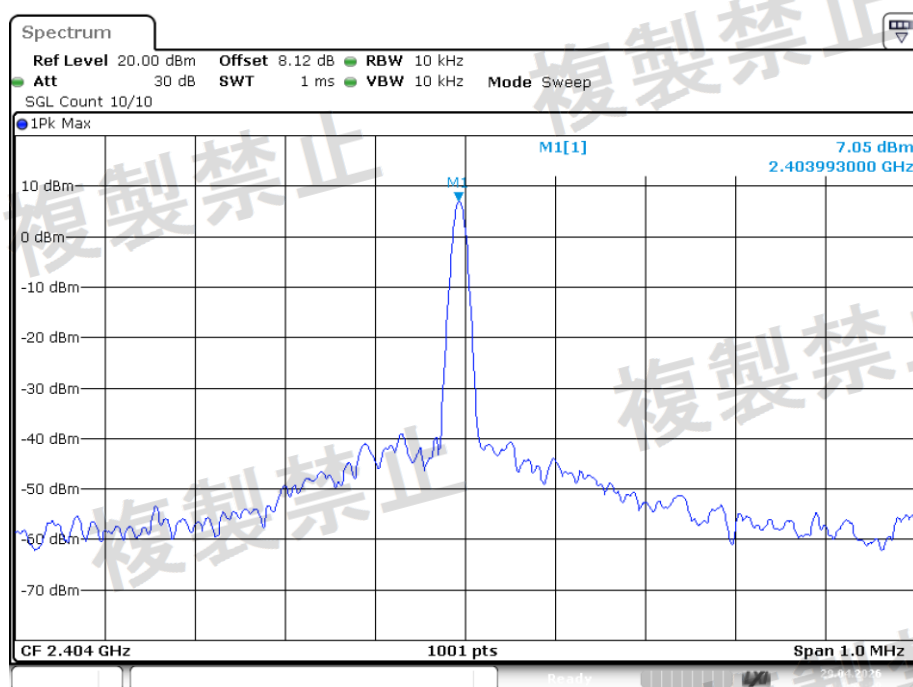


Frequency Error

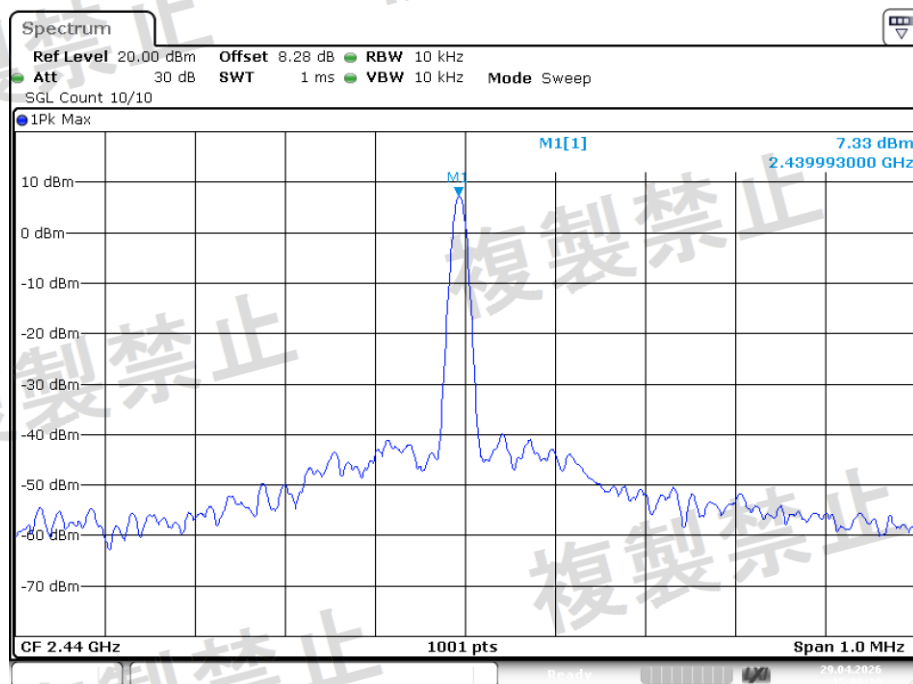
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	BLE 2M	2404	Ant1	2403.993	-7000	-2.91	50	Pass
NVNT	BLE 2M	2440	Ant1	2439.993	-7000	-2.87	50	Pass
NVNT	BLE 2M	2478	Ant1	2477.993	-7000	-2.82	50	Pass

Freq. Error NVNT BLE 2M 2404MHz Ant1



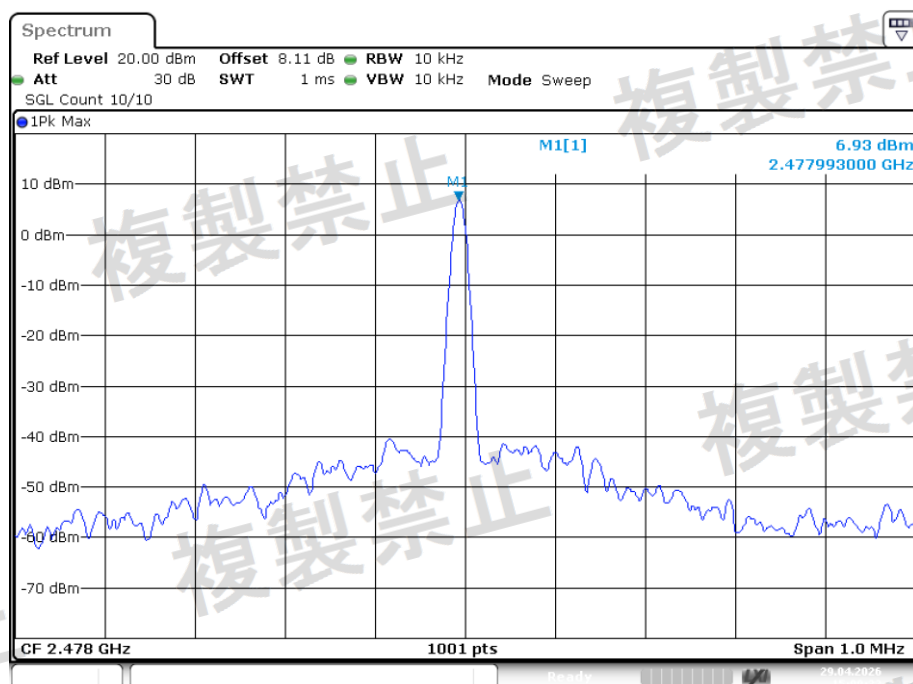
Date: 29.APR.2026 14:59:58

Freq. Error NVNT BLE 2M 2440MHz Ant1



Date: 29.APR.2026 15:00:19

Freq. Error NVNT BLE 2M 2478MHz Ant1



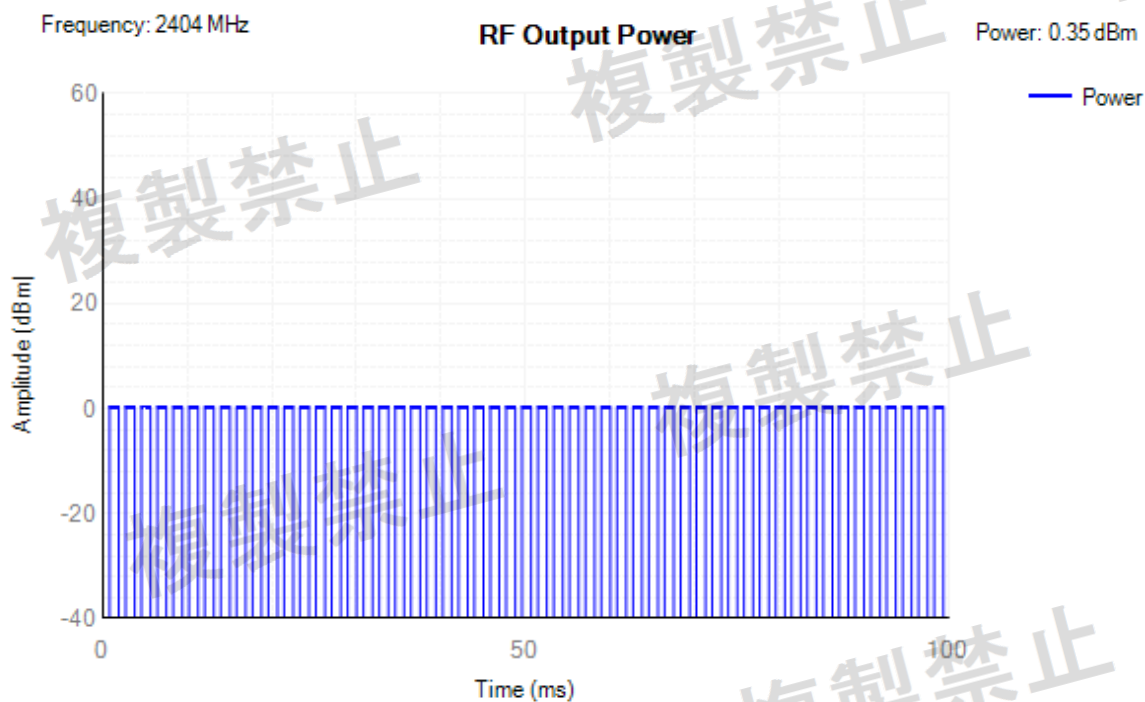
Date: 29.APR.2026 15:00:32

Antenna Power

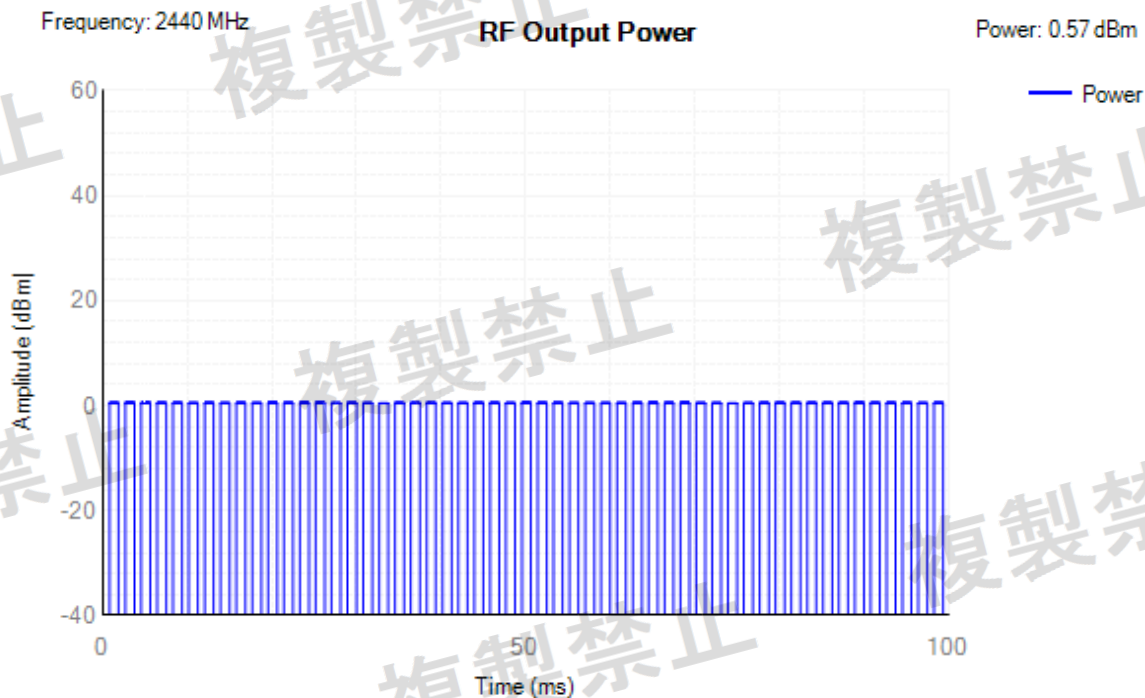
Condition	Mode	Frequency (MHz)	Antenna	Power (dBm)	Power (mW)	Limit (mW)	Declared Power (mW)	Tolerance (%)	Upper Limit (%)	Verdict
NVNT	BLE 2M	2404	Ant1	0.35	1.084	10	1.5	-27.73%	20	Pass
NVNT	BLE 2M	2440	Ant1	0.57	1.140	10	1.5	-24.00%	20	Pass

NVNT	BLE	2478	Ant1	0.54	1.132	10	1.5	-24.53%	20	Pass
	2M									

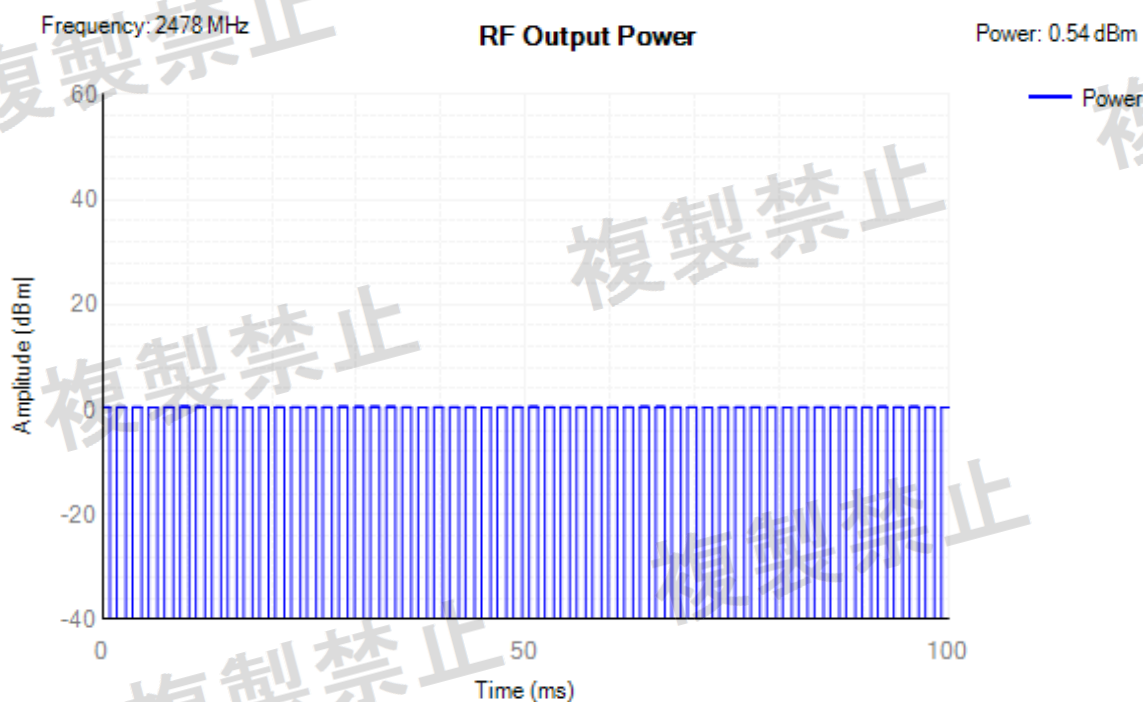
Power NVNT BLE 2M 2404MHz Ant1



Power NVNT BLE 2M 2440MHz Ant1



Power NVNT BLE 2M 2478MHz Ant1

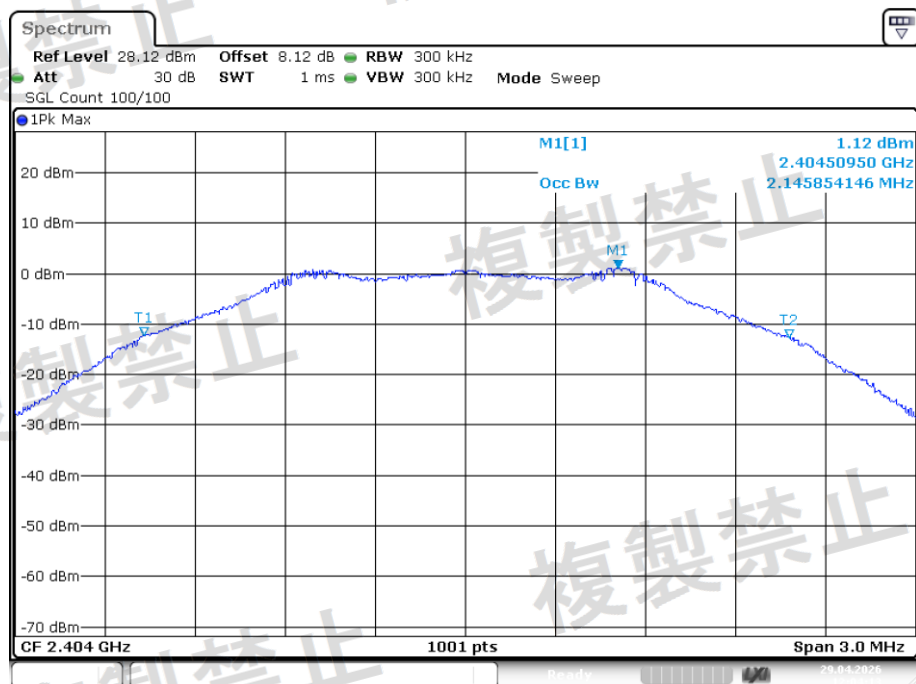
**EIRP Power**

Condition	Mode	Frequency (MHz)	Antenna	Antenna Power (mW)	Antenna Power (dBm)	Gain (dBi)	EIRP Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 2M	2404	Ant1	1.084	0.35	0.62	0.97	12.14	Pass
NVNT	BLE 2M	2440	Ant1	1.14	0.57	0.62	1.19	12.14	Pass
NVNT	BLE 2M	2478	Ant1	1.132	0.54	0.62	1.16	12.14	Pass

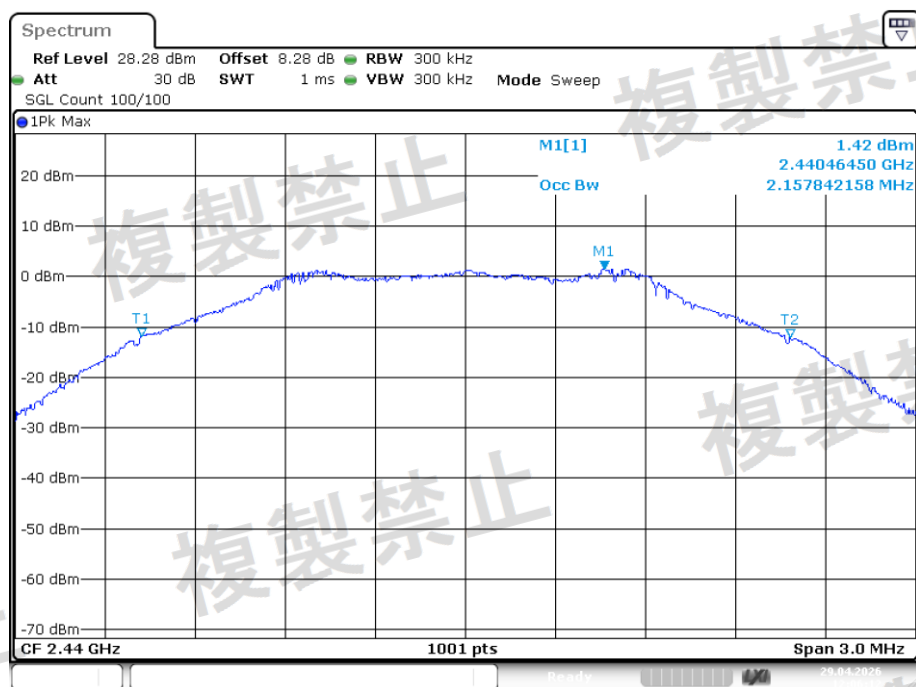
Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	Lower Limit (MHz)	Upper Limit (MHz)	Verdict
NVNT	BLE 2M	2404	Ant1	2.146	N/A	26	Pass
NVNT	BLE 2M	2440	Ant1	2.158	N/A	26	Pass
NVNT	BLE 2M	2478	Ant1	2.158	N/A	26	Pass

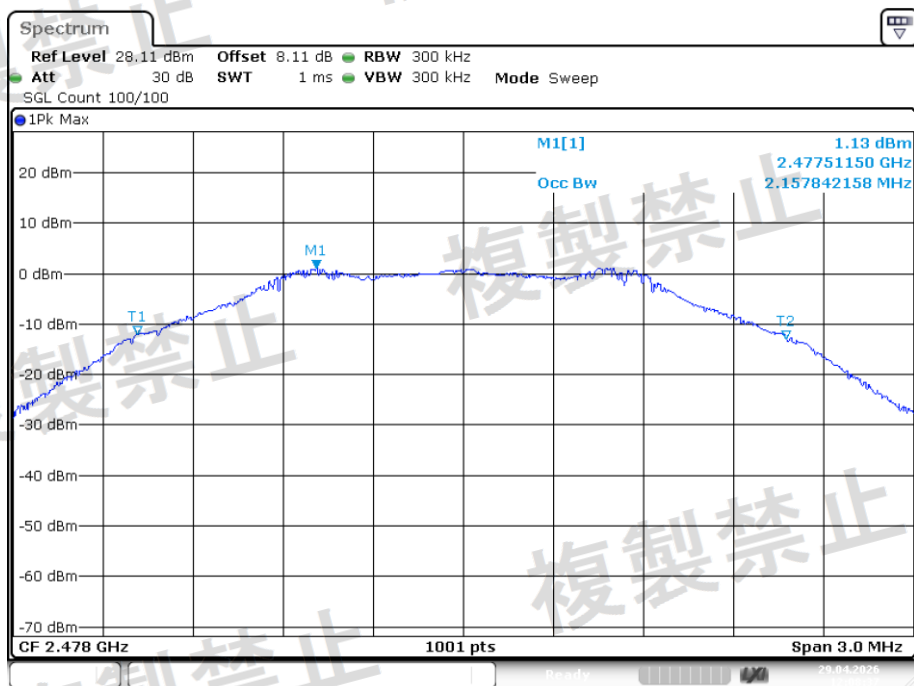
OBW NVNT BLE 2M 2404MHz Ant1



OBW NVNT BLE 2M 2440MHz Ant1



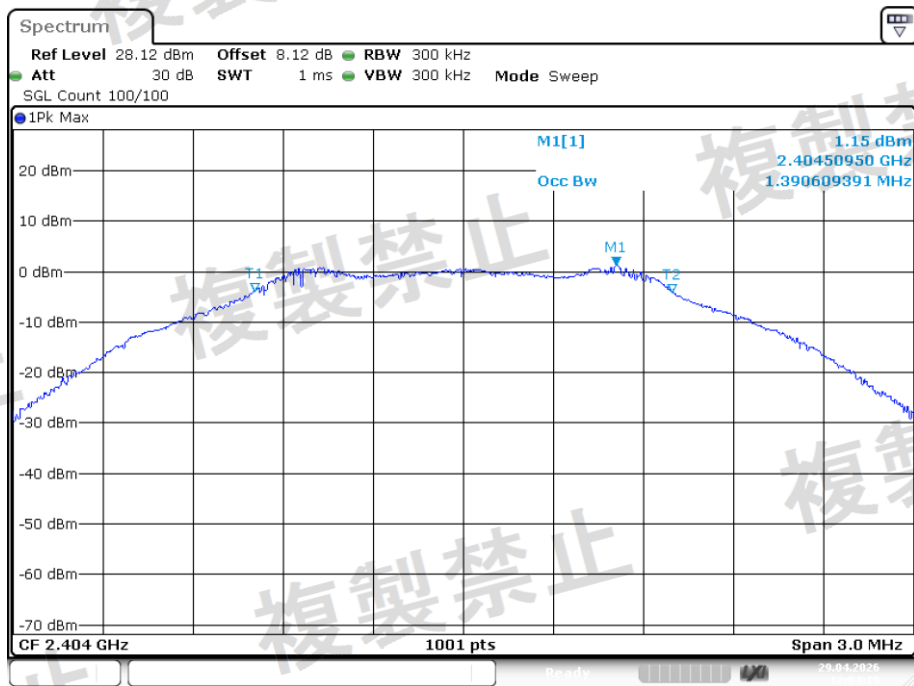
OBW NVNT BLE 2M 2478MHz Ant1



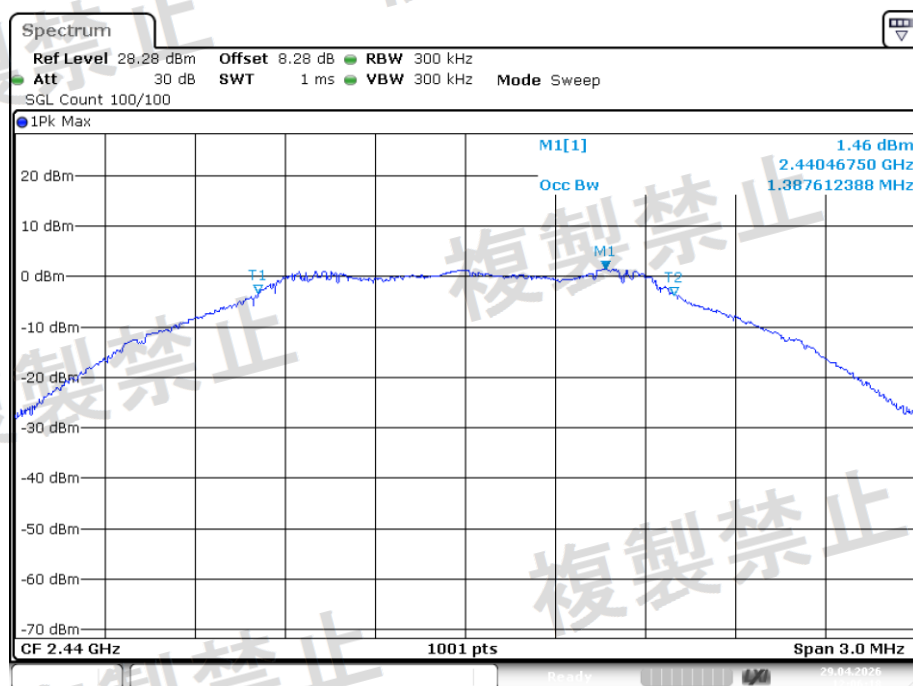
Spreading Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	90% OBW (MHz)
NVNT	BLE 2M	2404	Ant1	1.391
NVNT	BLE 2M	2440	Ant1	1.388
NVNT	BLE 2M	2478	Ant1	1.394

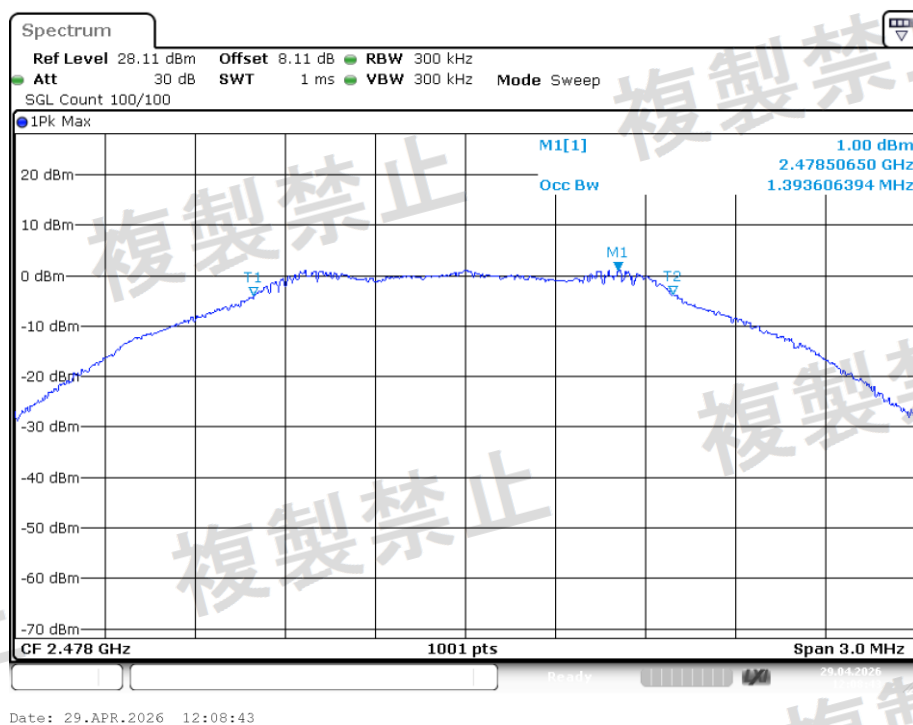
Spreading Bandwidth NVNT BLE 2M 2404MHz Ant1



Spreading Bandwidth NVNT BLE 2M 2440MHz Ant1



Spreading Bandwidth NVNT BLE 2M 2478MHz Ant1

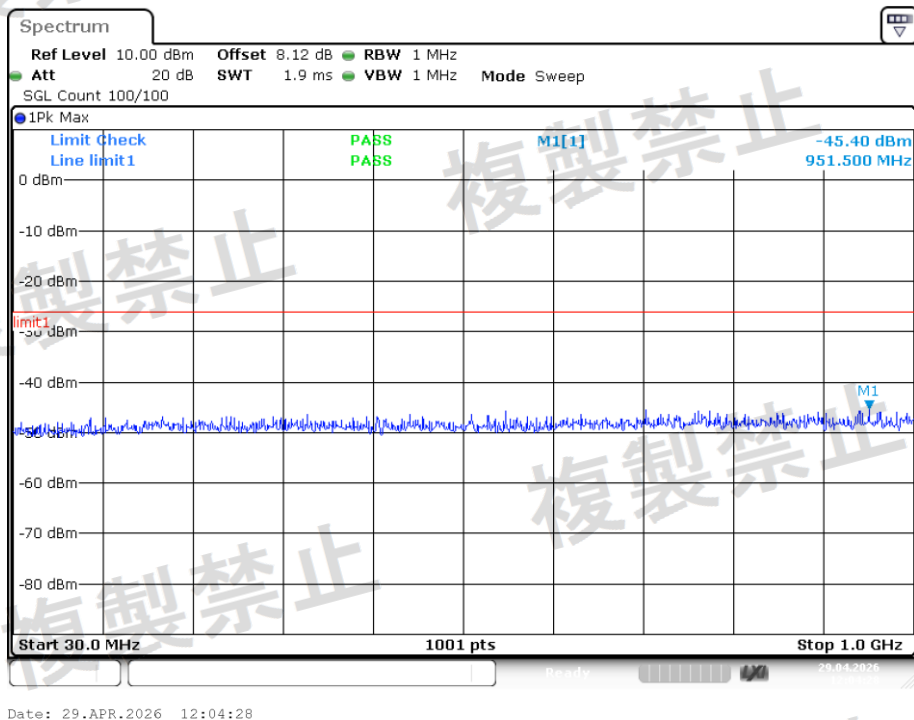


Tx Spurious Emission

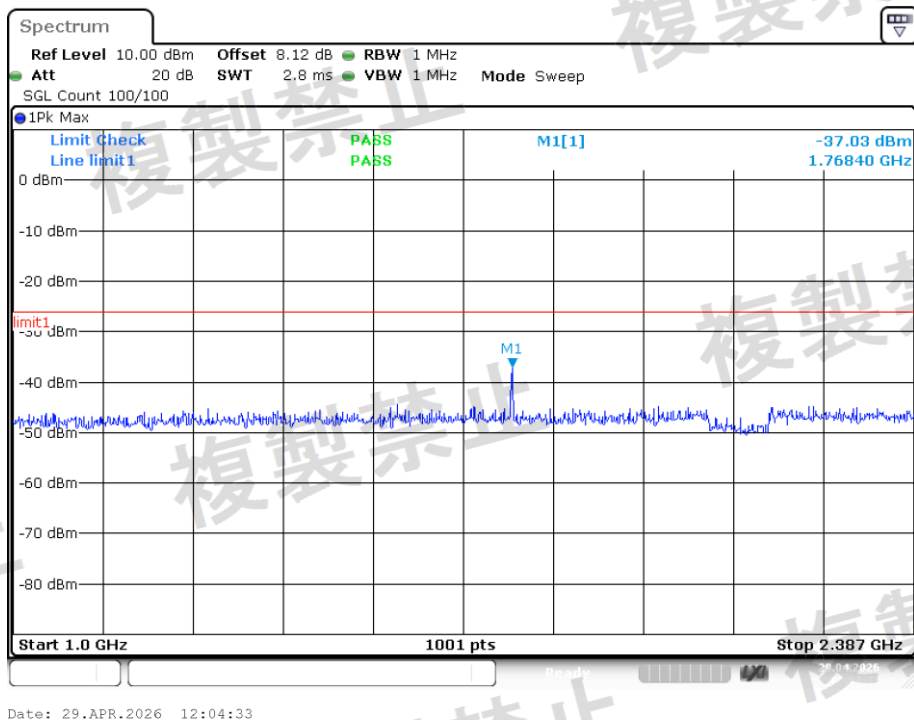
Condi- tion	Mo- de	Freque- ncy (MHz)	Anten- na	Range (MHz)	Emissi- on Freque- ncy (MHz)	Max Peak Value (dBm/M Hz)	Max RMS Value (dBm/M Hz)	Max Peak Value (uW/M Hz)	Max RMS Value (uW/M Hz)	Limit Start(uW/ MHz)	Limit Stop (uW/M Hz)	Verd- ict
NVNT	BL	2404	Ant1	30-1000	951.50	-45.40	NA	0.0288	NA	2.5	2.5	Pass

	E 2M											
NVNT	BL E 2M	2404	Ant1	1000-238 7	1768.4 0	-37.03	NA	0.1982	NA	2.5	2.5	Pass
NVNT	BL E 2M	2404	Ant1	2387-240 0	2394.6 6	-44.77	NA	0.0333	NA	25	25	Pass
NVNT	BL E 2M	2404	Ant1	2483.5-24 96.5	2487.2 8	-44.17	NA	0.0383	NA	25	25	Pass
NVNT	BL E 2M	2404	Ant1	2496.5-13 000	6939.4 8	-39.68	NA	0.1076	NA	2.5	2.5	Pass
NVNT	BL E 2M	2440	Ant1	30-1000	611.03	-45.84	NA	0.0261	NA	2.5	2.5	Pass
NVNT	BL E 2M	2440	Ant1	1000-238 7	2263.5 6	-43.74	NA	0.0423	NA	2.5	2.5	Pass
NVNT	BL E 2M	2440	Ant1	2387-240 0	2389.0 5	-43.80	NA	0.0417	NA	25	25	Pass
NVNT	BL E 2M	2440	Ant1	2483.5-24 96.5	2495.7 1	-43.93	NA	0.0405	NA	25	25	Pass
NVNT	BL E 2M	2440	Ant1	2496.5-13 000	12338. 28	-38.96	NA	0.1271	NA	2.5	2.5	Pass
NVNT	BL E 2M	2478	Ant1	30-1000	995.15	-44.59	NA	0.0348	NA	2.5	2.5	Pass
NVNT	BL E 2M	2478	Ant1	1000-238 7	2362.0 3	-44.69	NA	0.034	NA	2.5	2.5	Pass
NVNT	BL E 2M	2478	Ant1	2387-240 0	2393.3 8	-44.16	NA	0.0384	NA	25	25	Pass
NVNT	BL E 2M	2478	Ant1	2483.5-24 96.5	2485.3 3	-43.88	NA	0.0409	NA	25	25	Pass
NVNT	BL E 2M	2478	Ant1	2496.5-13 000	12317. 27	-39.63	NA	0.1089	NA	2.5	2.5	Pass

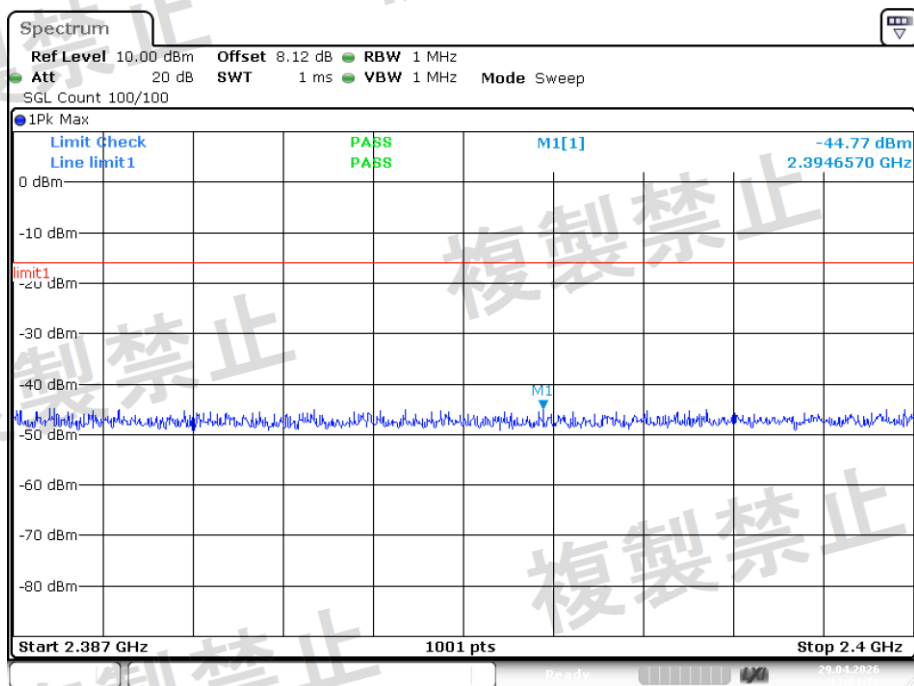
Tx. Spurious NVNT BLE 2M 2404MHz Ant1 @ 30MHz-1000MHz



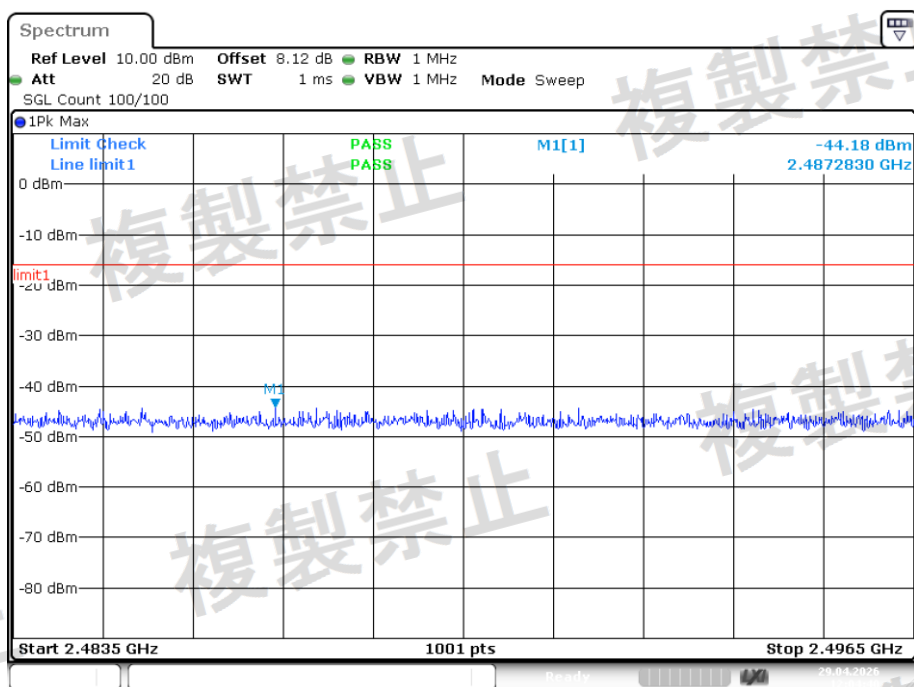
Tx. Spurious NVNT BLE 2M 2404MHz Ant1 @ 1000MHz-2387MHz



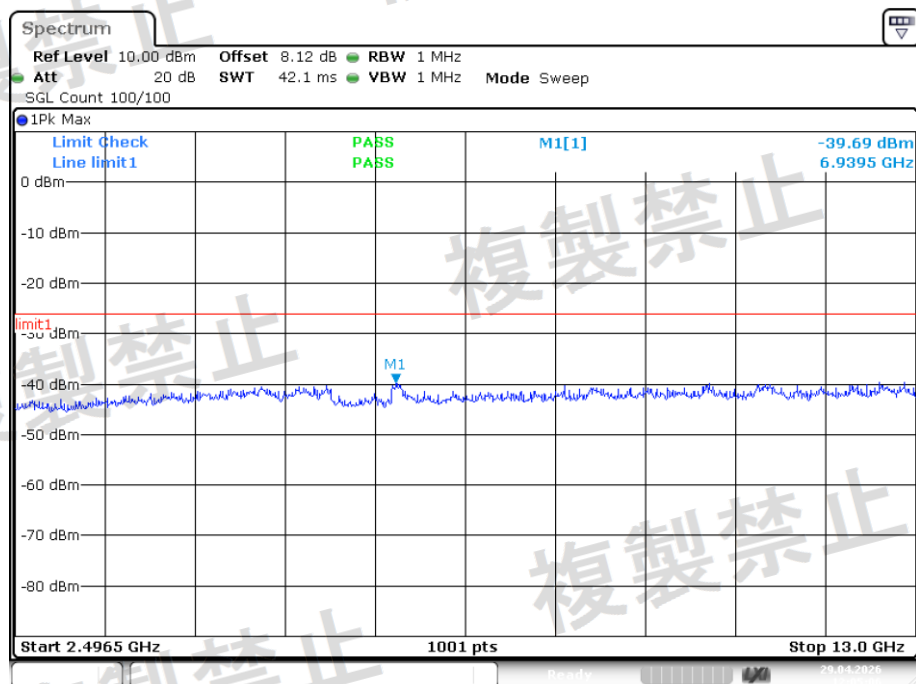
Tx. Spurious NVNT BLE 2M 2404MHz Ant1 @ 2387MHz-2400MHz



Tx. Spurious NVNT BLE 2M 2404MHz Ant1 @ 2483.5MHz-2496.5MHz

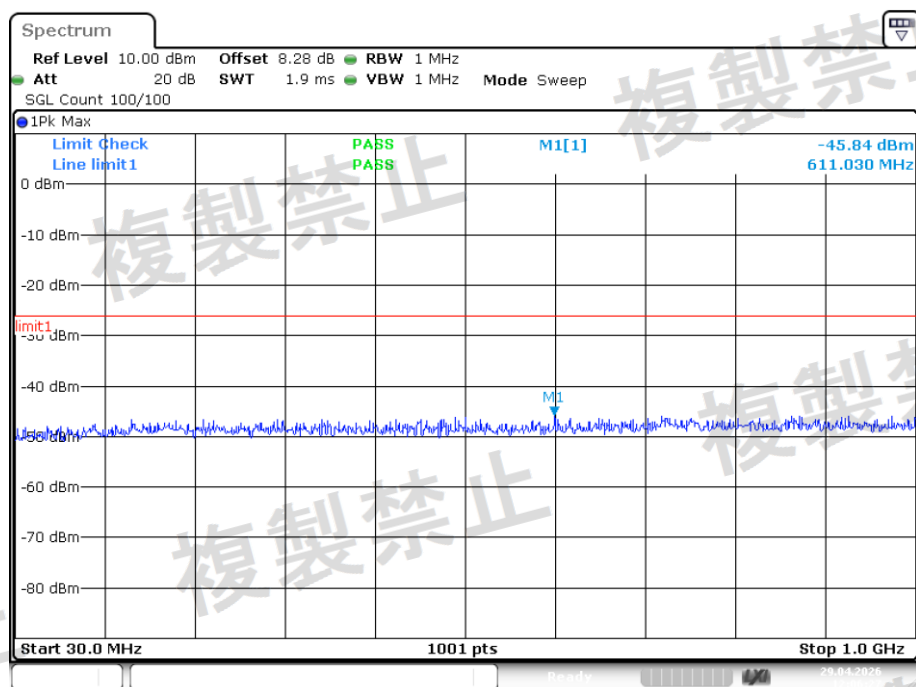


Tx. Spurious NVNT BLE 2M 2404MHz Ant1 @ 2496.5MHz-13000MHz



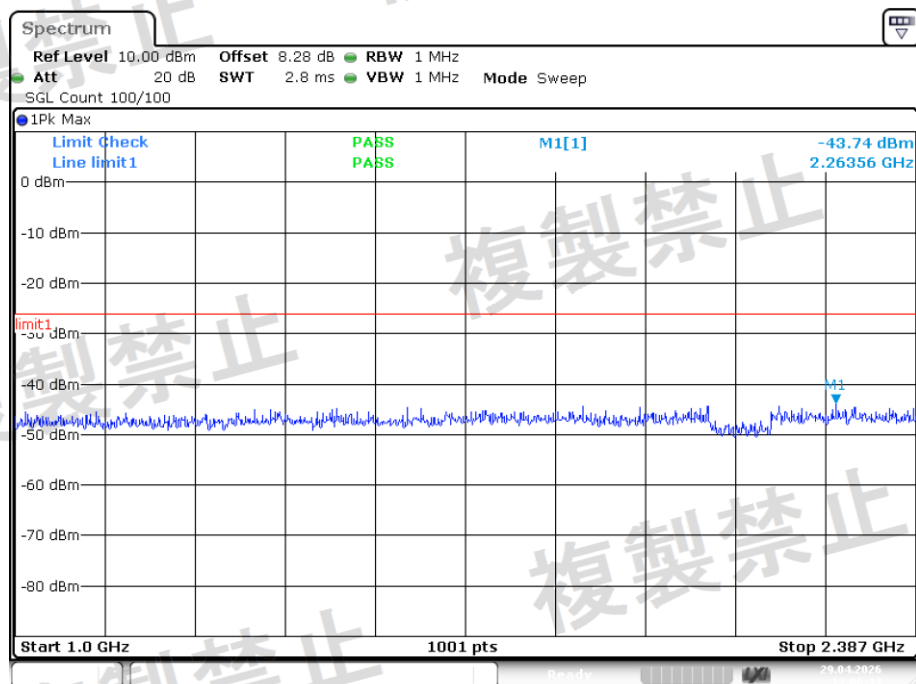
Date: 29.APR.2026 12:05:06

Tx. Spurious NVNT BLE 2M 2440MHz Ant1 @ 30MHz-1000MHz

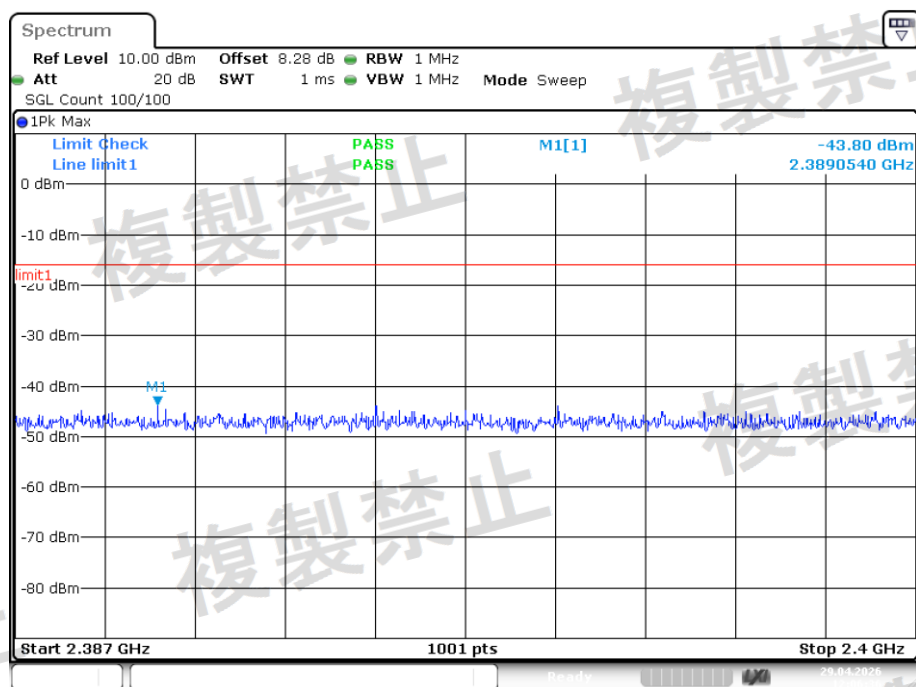


Date: 29.APR.2026 12:06:28

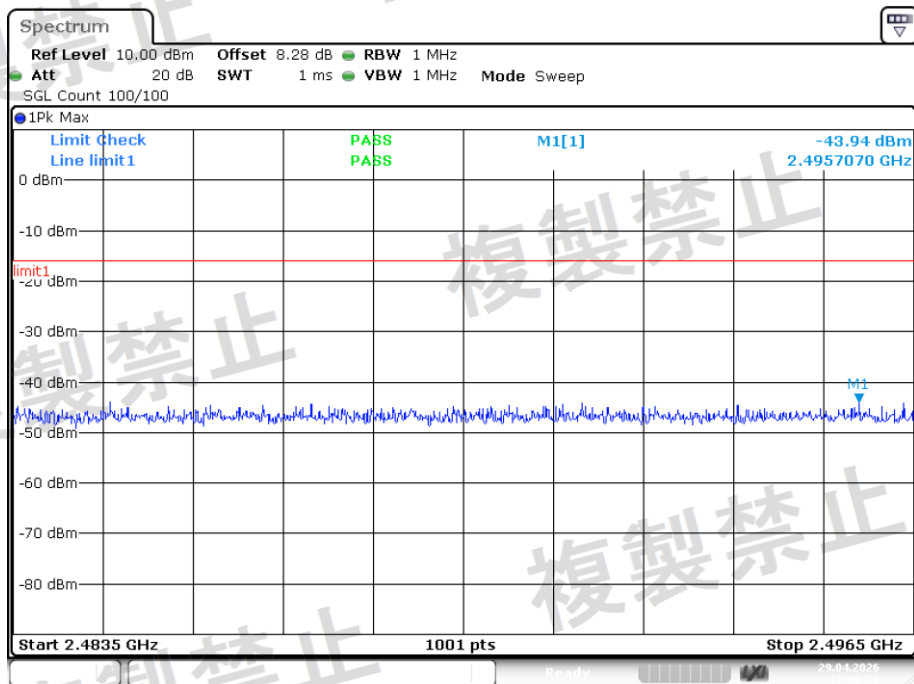
Tx. Spurious NVNT BLE 2M 2440MHz Ant1 @ 1000MHz-2387MHz



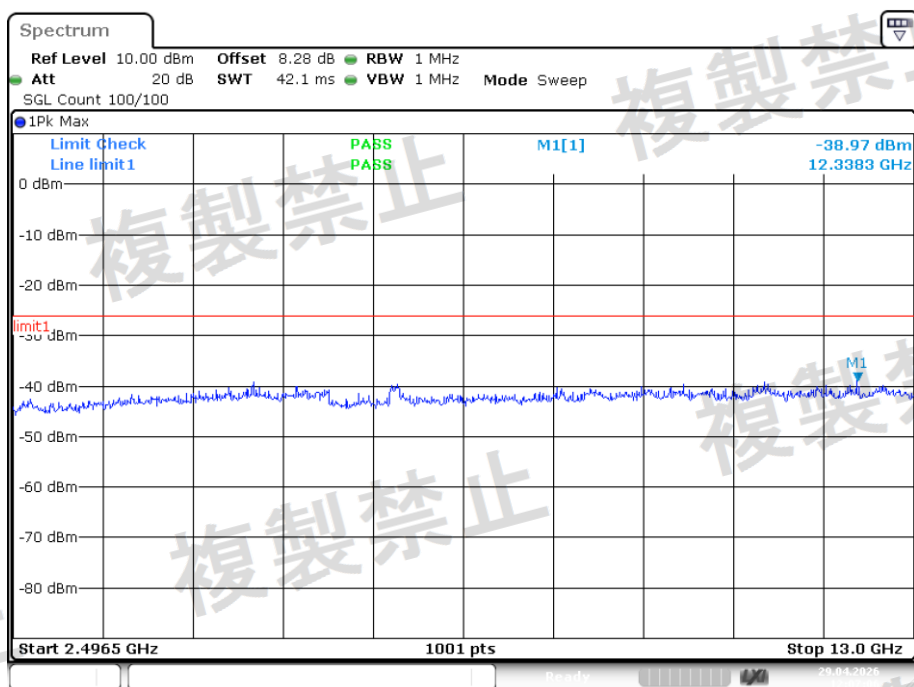
Tx. Spurious NVNT BLE 2M 2440MHz Ant1 @ 2387MHz-2400MHz



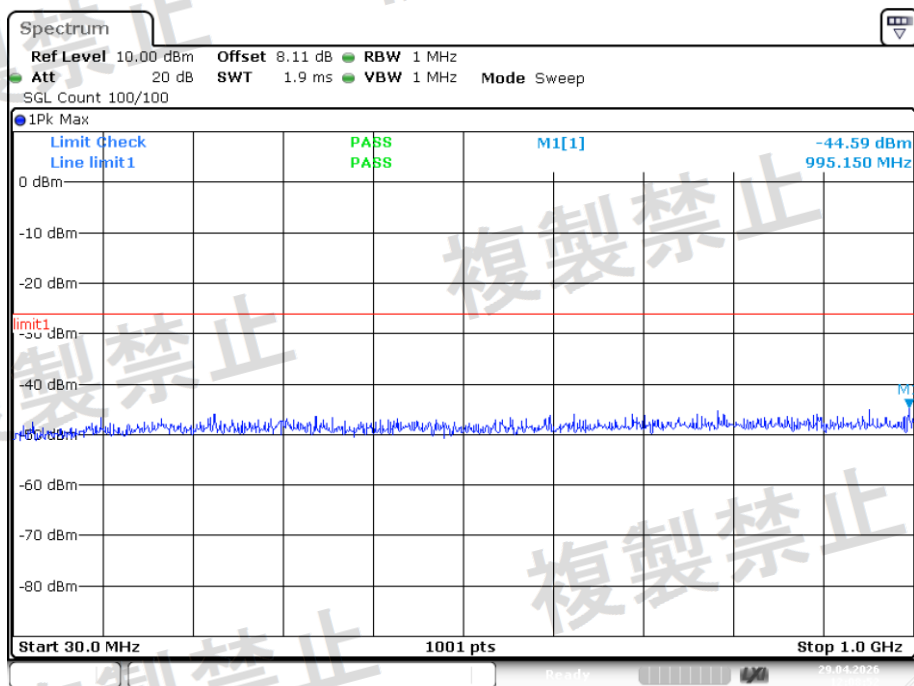
Tx. Spurious NVNT BLE 2M 2440MHz Ant1 @ 2483.5MHz-2496.5MHz



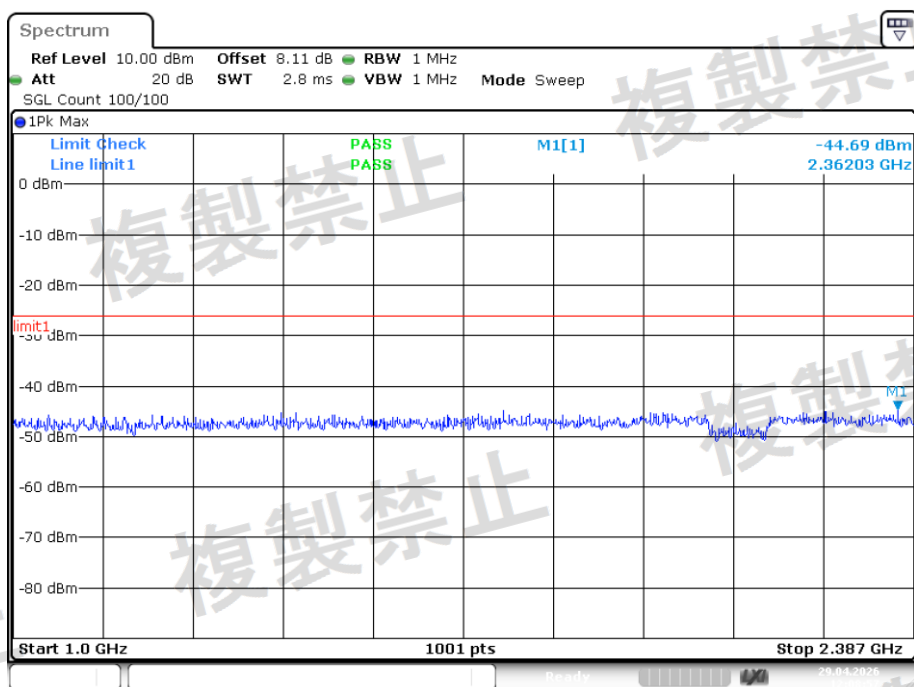
Tx. Spurious NVNT BLE 2M 2440MHz Ant1 @ 2496.5MHz-13000MHz



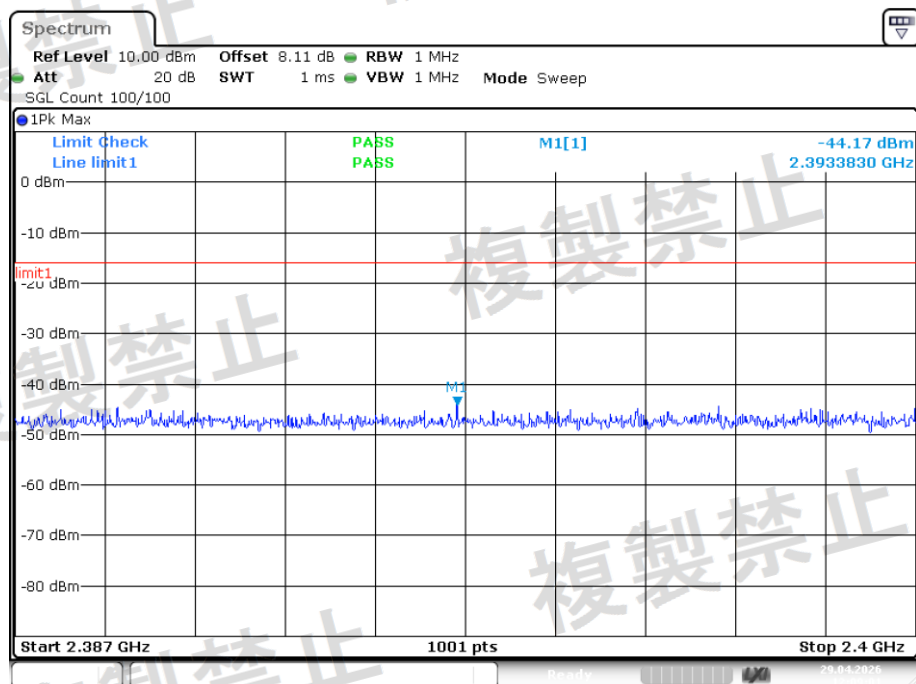
Tx. Spurious NVNT BLE 2M 2478MHz Ant1 @ 30MHz-1000MHz



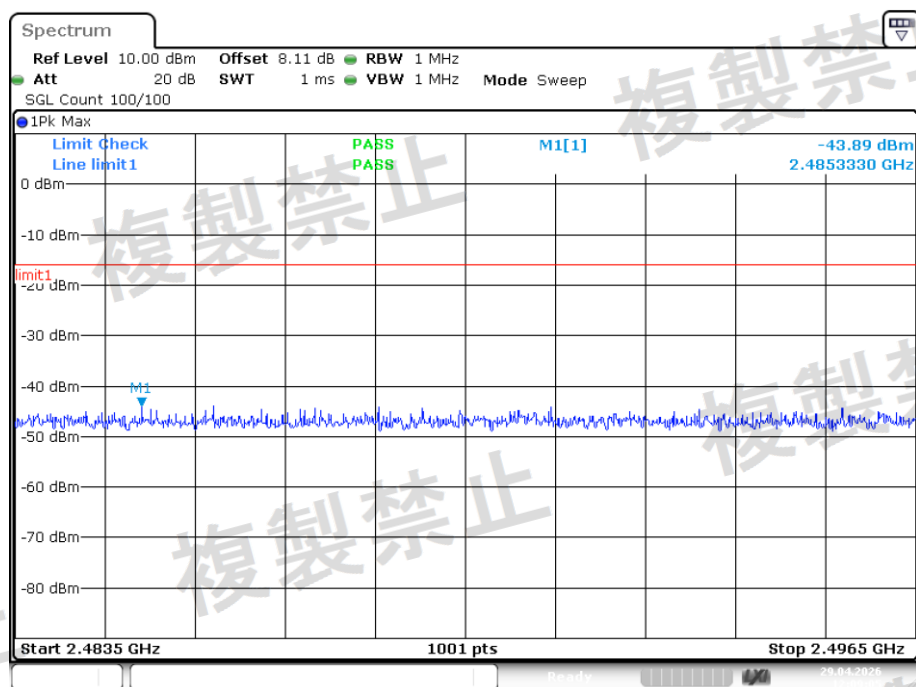
Tx. Spurious NVNT BLE 2M 2478MHz Ant1 @ 1000MHz-2387MHz



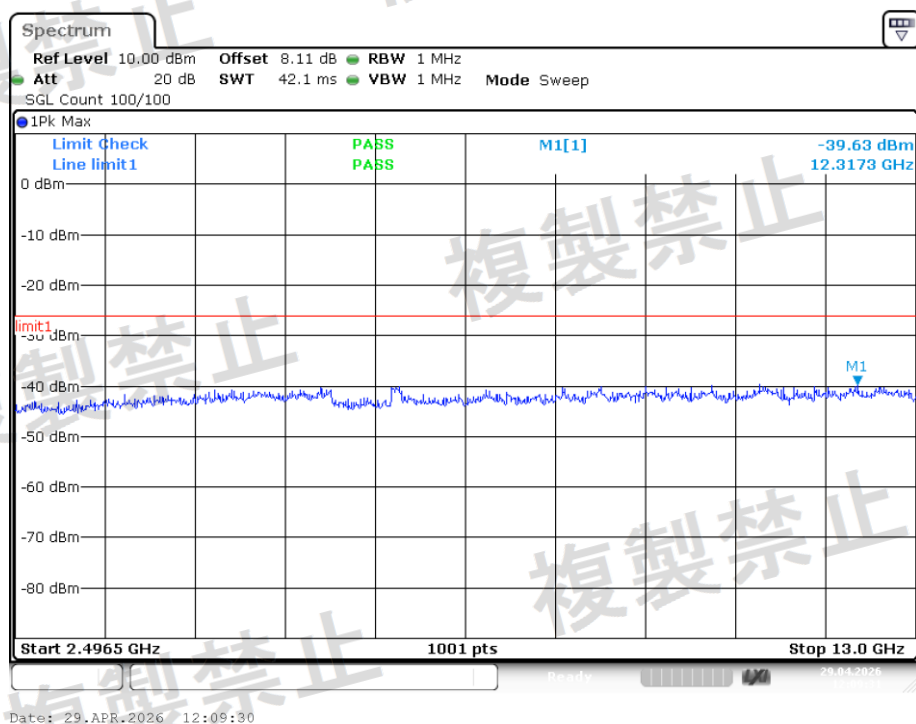
Tx. Spurious NVNT BLE 2M 2478MHz Ant1 @ 2387MHz-2400MHz



Tx. Spurious NVNT BLE 2M 2478MHz Ant1 @ 2483.5MHz-2496.5MHz



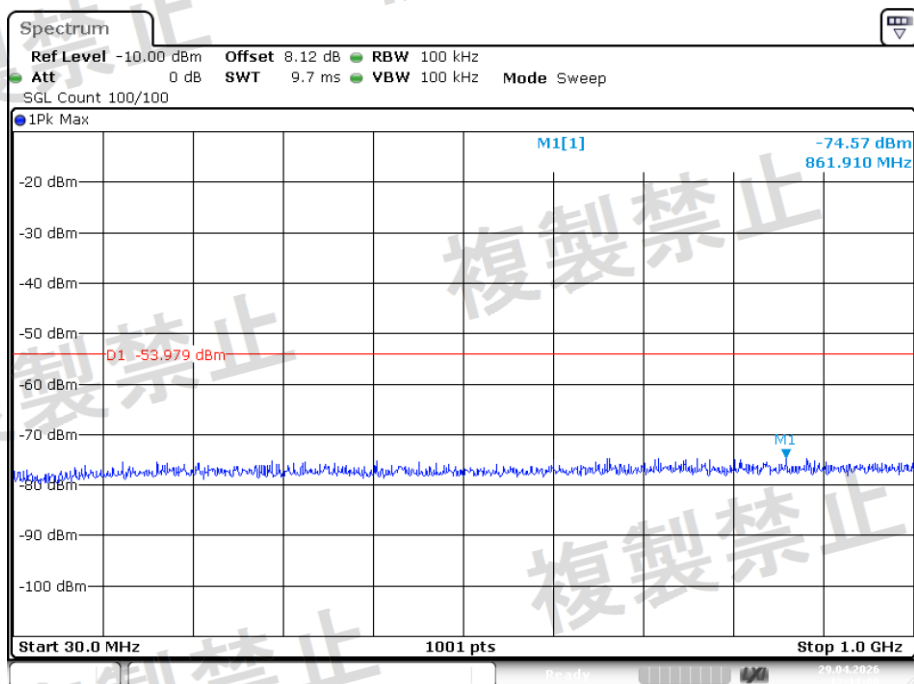
Tx. Spurious NVNT BLE 2M 2478MHz Ant1 @ 2496.5MHz-13000MHz



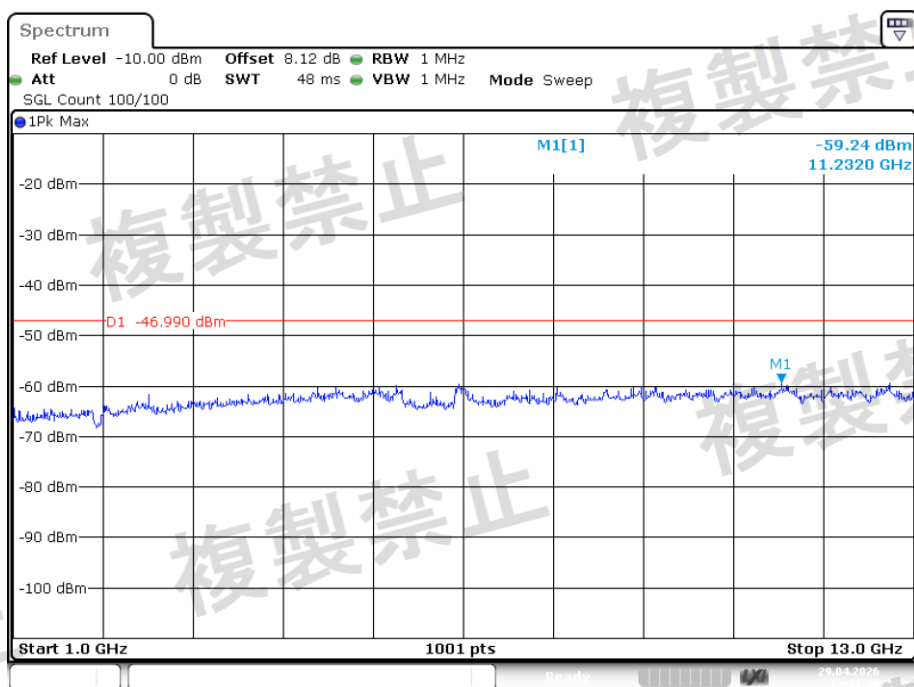
Rx Spurious Emission

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	BLE 2M	2404	Ant1	30-1000	861.91	-74.57	NA	0.0349	NA	4	Pass
NVNT	BLE 2M	2404	Ant1	1000-13000	11232.00	-59.24	NA	1.1912	NA	20	Pass
NVNT	BLE 2M	2440	Ant1	30-1000	990.79	-74.43	NA	0.0361	NA	4	Pass
NVNT	BLE 2M	2440	Ant1	1000-13000	1953.00	-46.82	-73.64	20.797	0.0433	20	Pass
NVNT	BLE 2M	2478	Ant1	30-1000	871.60	-74.32	NA	0.037	NA	4	Pass
NVNT	BLE 2M	2478	Ant1	1000-13000	11208.00	-59.09	NA	1.2331	NA	20	Pass

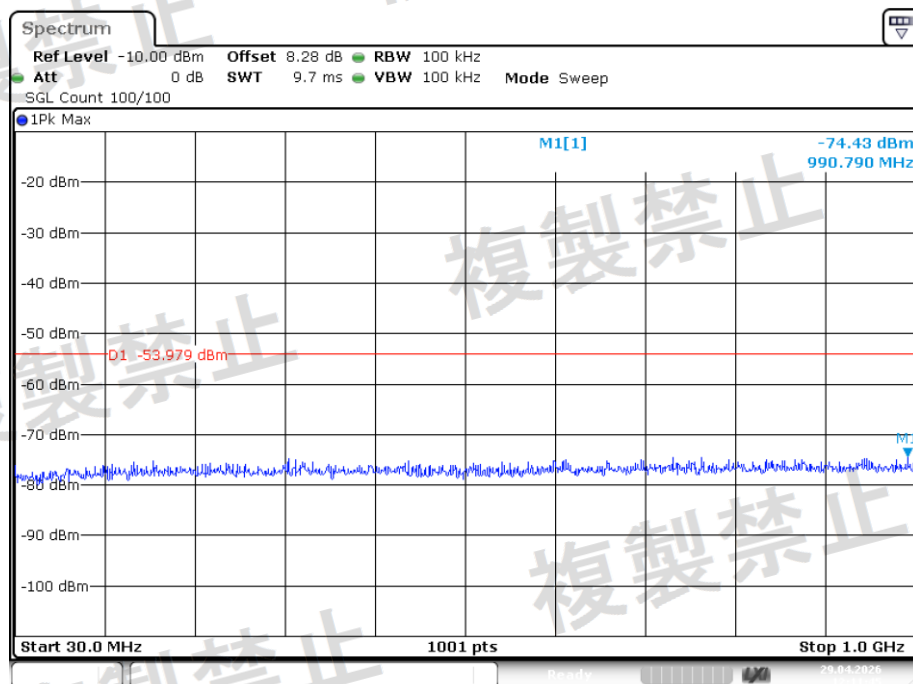
Rx. Spurious NVNT BLE 2M 2404MHz Ant1 @ 30MHz-1000MHz



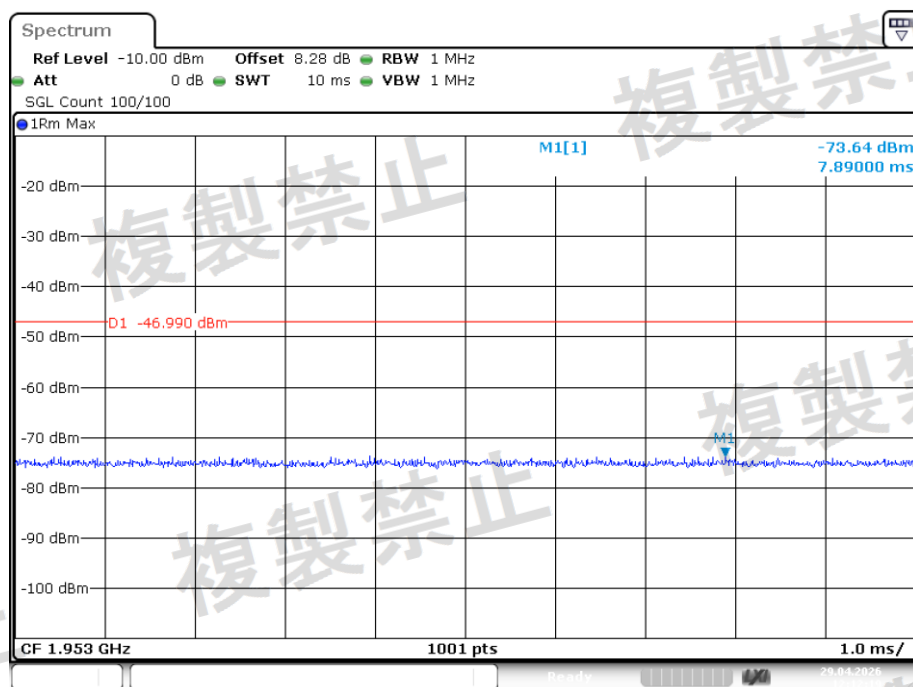
Rx. Spurious NVNT BLE 2M 2404MHz Ant1 @ 1000MHz-13000MHz



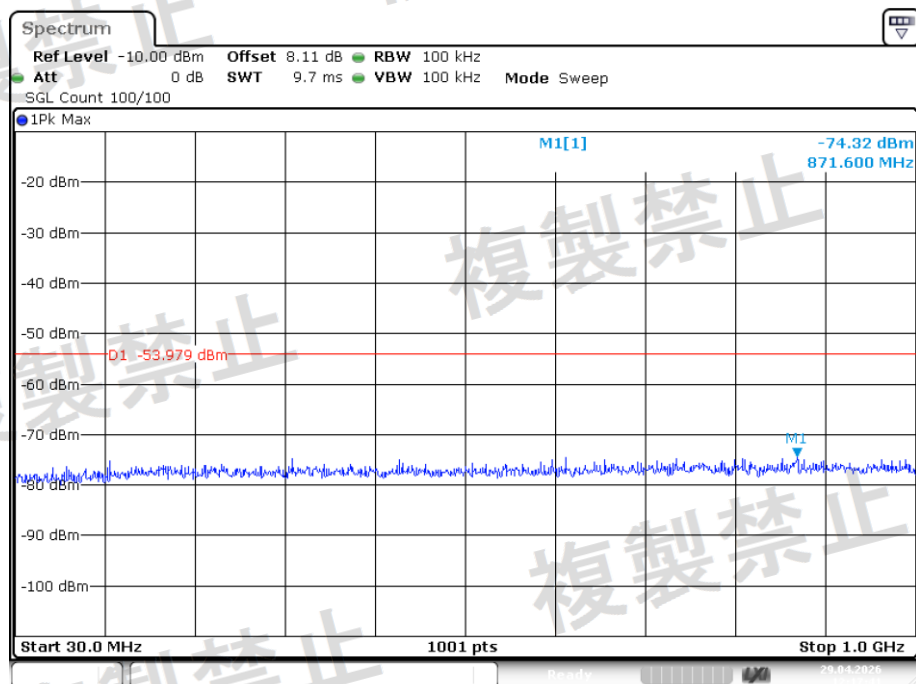
Rx. Spurious NVNT BLE 2M 2440MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT BLE 2M 2440MHz Ant1 @ 1000MHz-13000MHz



Rx. Spurious NVNT BLE 2M 2478MHz Ant1 @ 30MHz-1000MHz



Rx. Spurious NVNT BLE 2M 2478MHz Ant1 @ 1000MHz-13000MHz

