

Appendix D BLE

Frequency Error

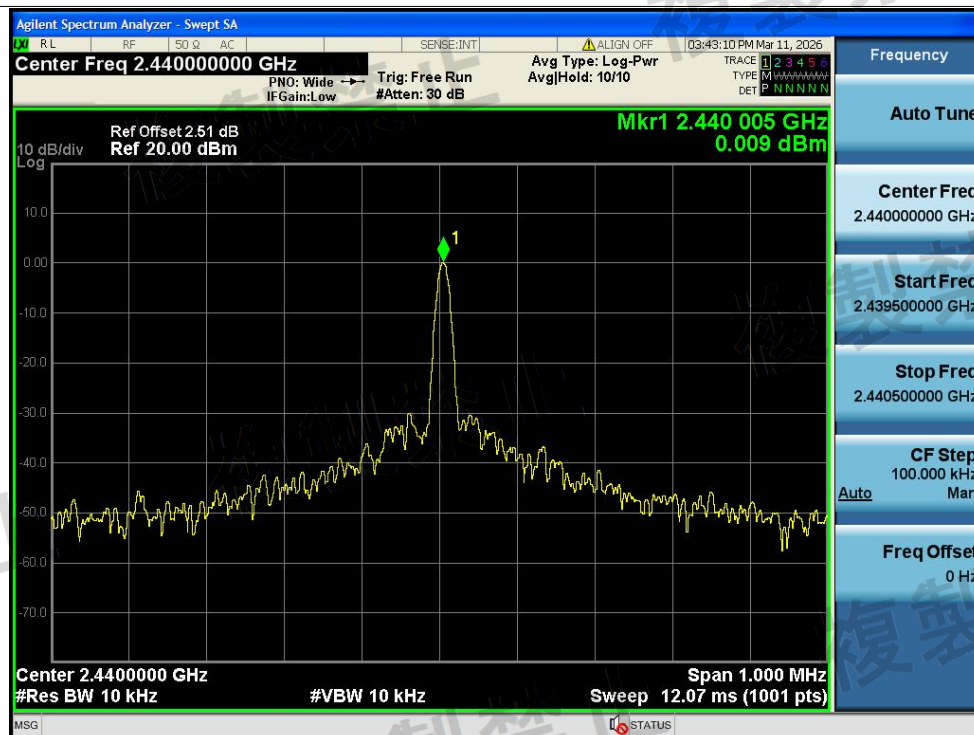
Condition	Mode	Frequency (MHz)	Antenna	Measured Frequency (MHz)	Frequency Error (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
NVNT	BLE 1M	2402	Ant1	2402.004	4000	1.67	50	Pass
NVNT	BLE 1M	2440	Ant1	2440.005	5000	2.05	50	Pass
NVNT	BLE 1M	2480	Ant1	2480.005	5000	2.02	50	Pass
LVNT	BLE 1M	2402	Ant1	2402.015	15000	6.24	50	Pass
LVNT	BLE 1M	2440	Ant1	2440.015	15000	6.15	50	Pass
LVNT	BLE 1M	2480	Ant1	2480.016	16000	6.45	50	Pass
HVNT	BLE 1M	2402	Ant1	2402.015	15000	6.24	50	Pass
HVNT	BLE 1M	2440	Ant1	2440.015	15000	6.15	50	Pass
HVNT	BLE 1M	2480	Ant1	2480.016	16000	6.45	50	Pass
NVNT	BLE 2M	2402	Ant1	2402.004	4000	1.67	50	Pass
NVNT	BLE 2M	2440	Ant1	2440.005	5000	2.05	50	Pass
NVNT	BLE 2M	2480	Ant1	2480.005	5000	2.02	50	Pass
LVNT	BLE 2M	2402	Ant1	2402.015	15000	6.24	50	Pass
LVNT	BLE 2M	2440	Ant1	2440.016	16000	6.56	50	Pass
LVNT	BLE 2M	2480	Ant1	2480.017	17000	6.85	50	Pass
HVNT	BLE 2M	2402	Ant1	2402.015	15000	6.24	50	Pass
HVNT	BLE 2M	2440	Ant1	2440.016	16000	6.56	50	Pass
HVNT	BLE 2M	2480	Ant1	2480.016	16000	6.45	50	Pass

Test Graphs

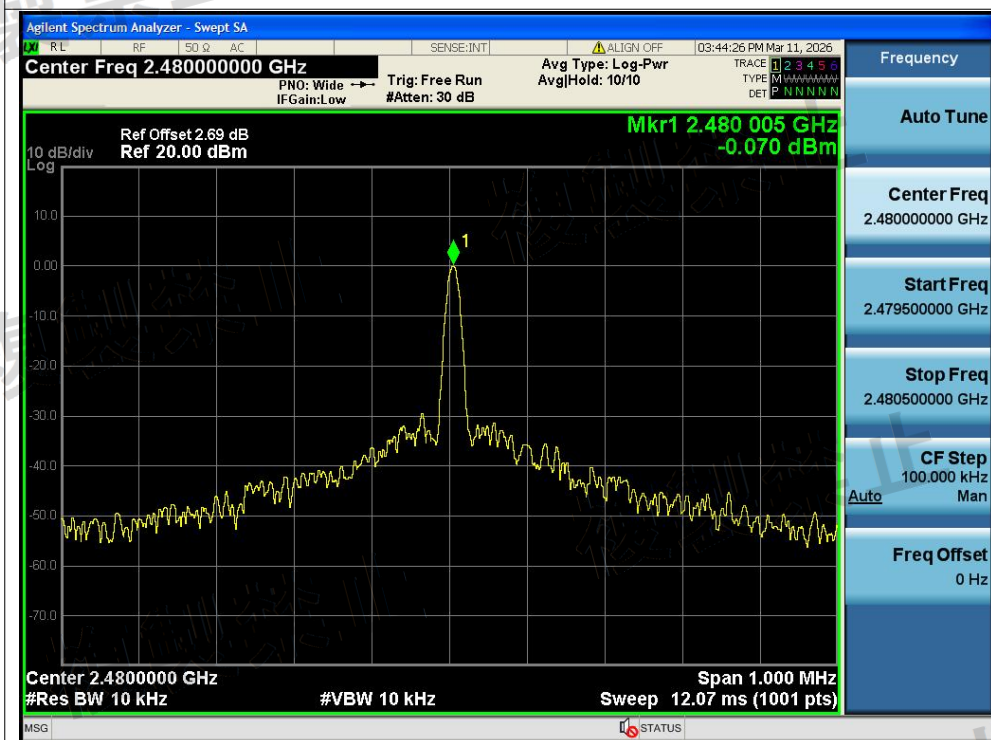
Freq. Error NVNT BLE 1M 2402MHz Ant1



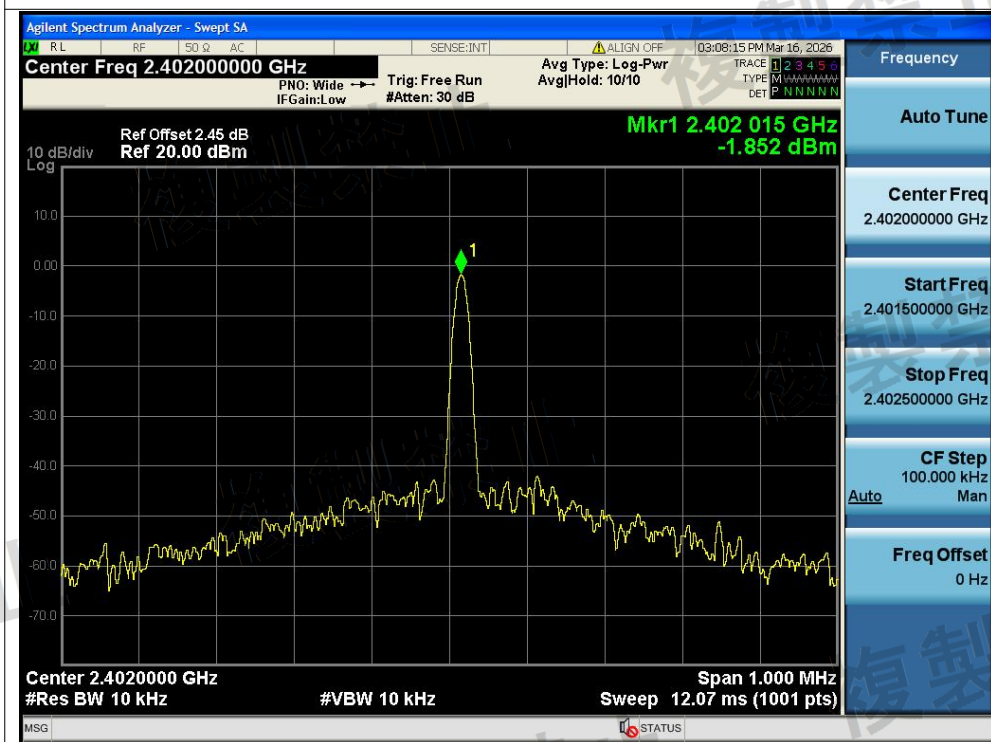
Freq. Error NVNT BLE 1M 2440MHz Ant1



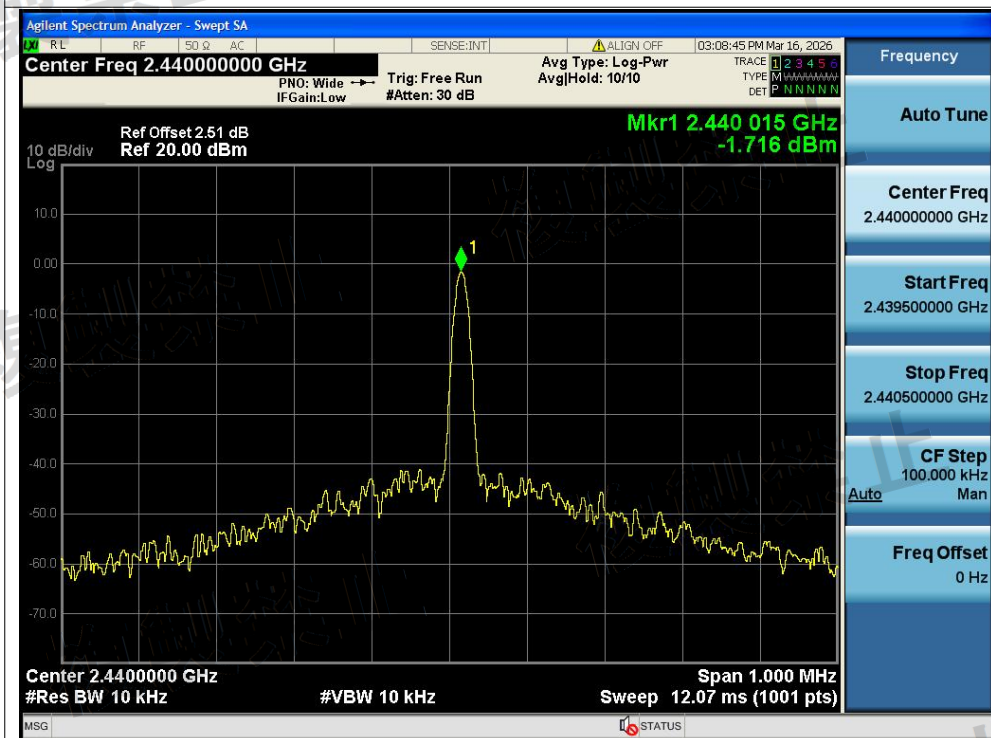
Freq. Error NVNT BLE 1M 2480MHz Ant1



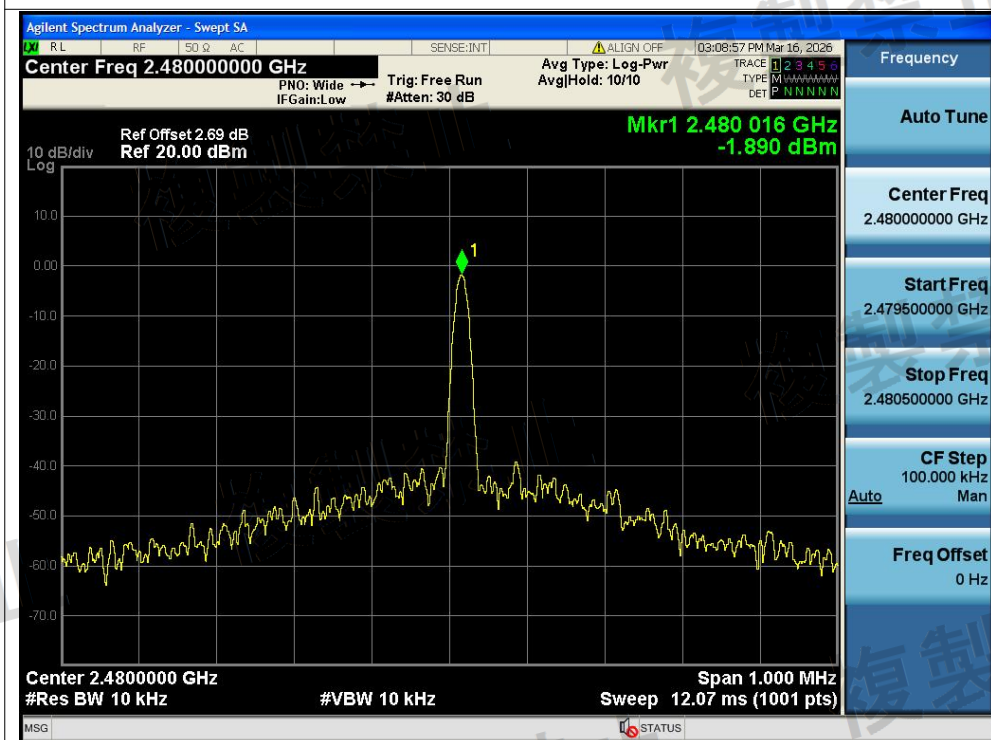
Freq. Error LVNT BLE 1M 2402MHz Ant1

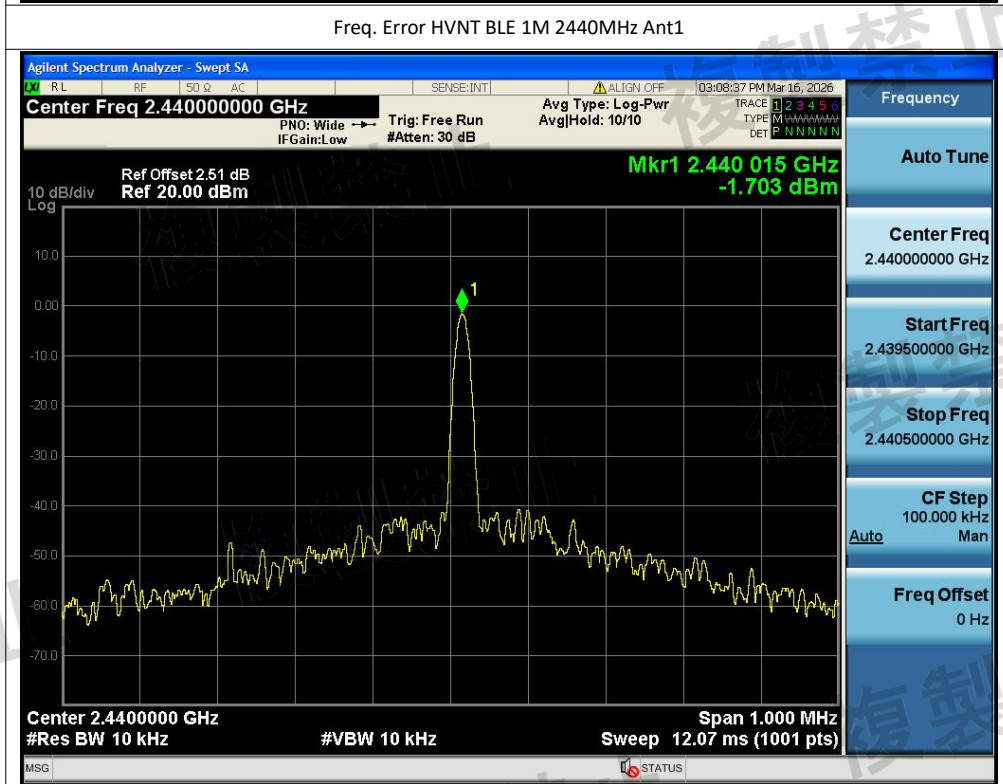
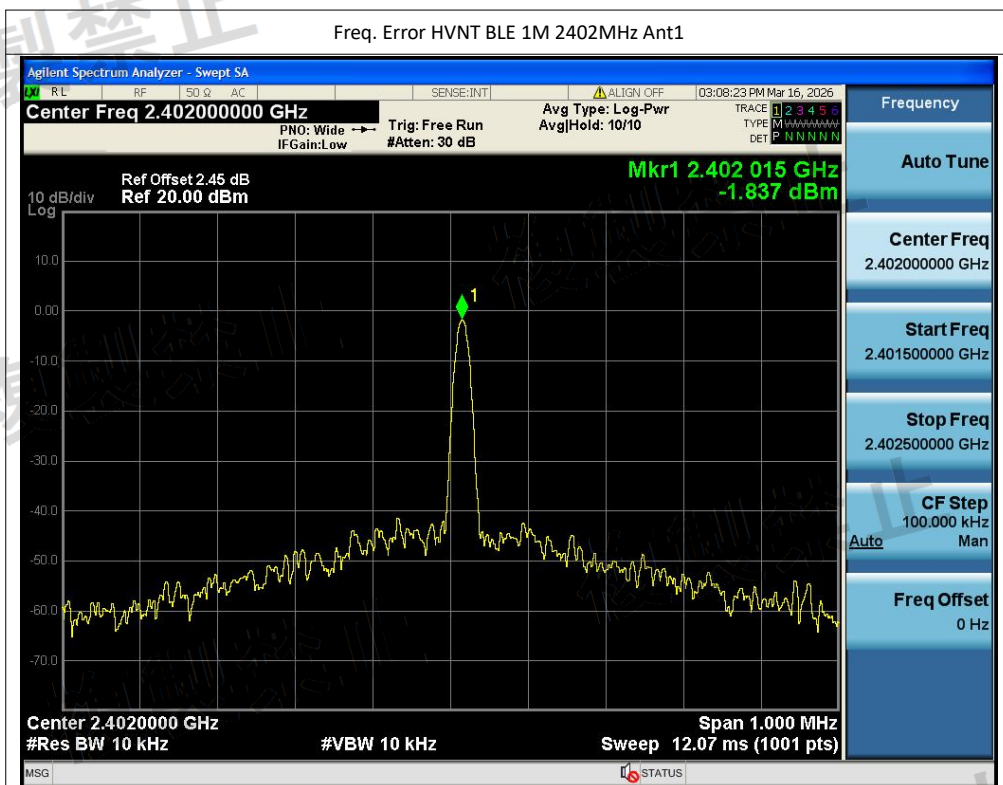


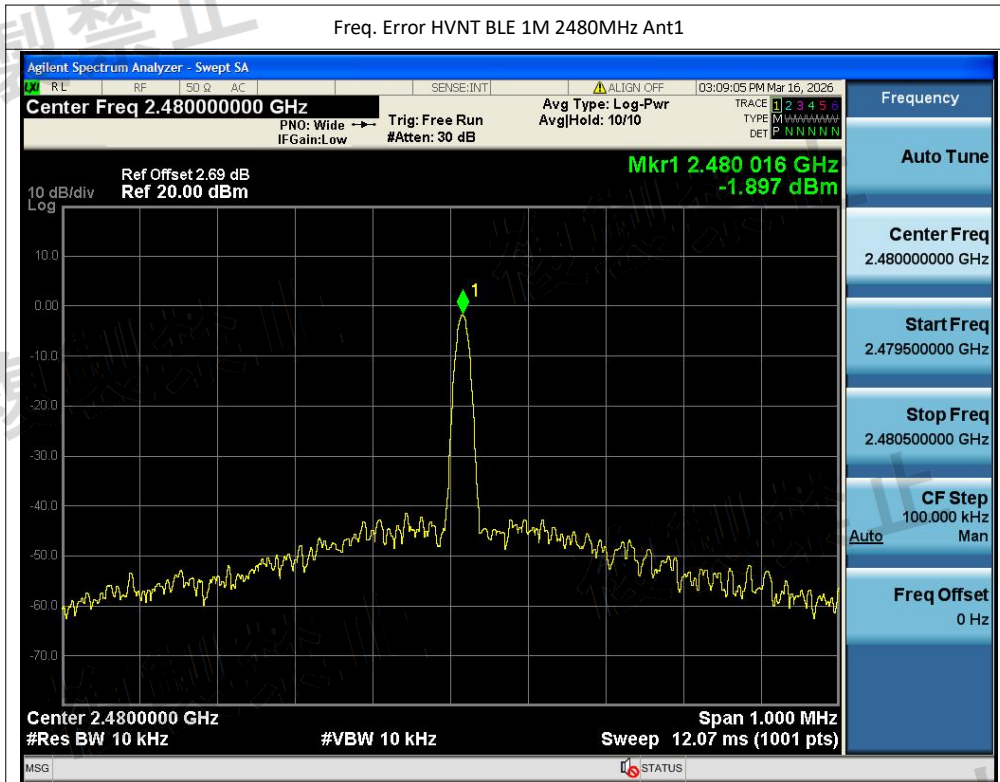
Freq. Error LVNT BLE 1M 2440MHz Ant1



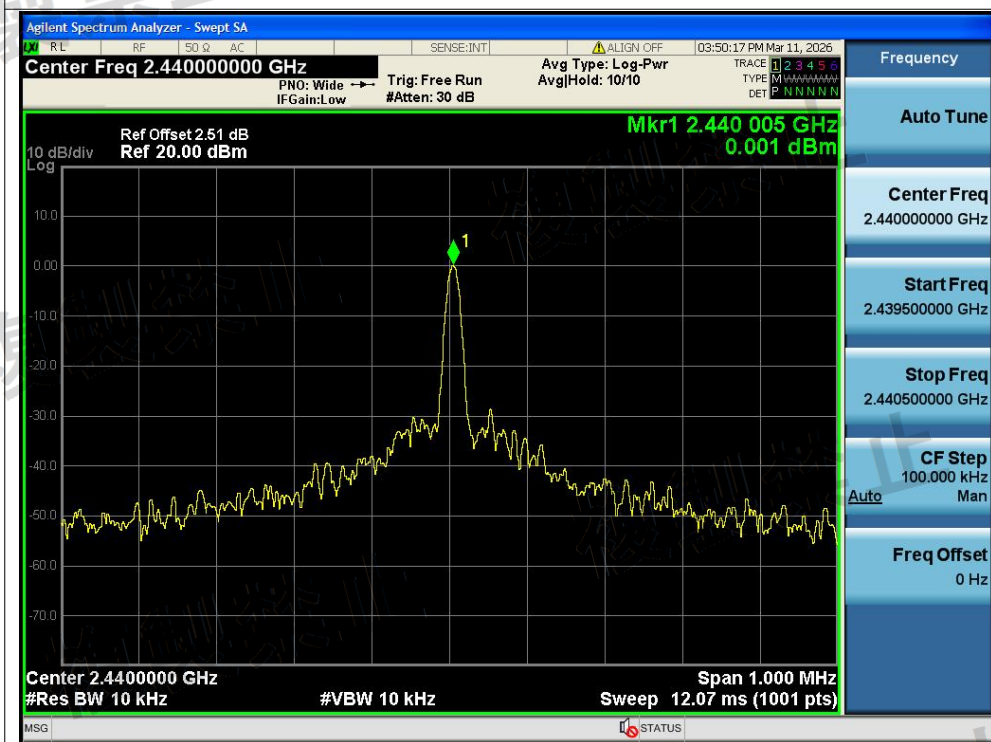
Freq. Error LVNT BLE 1M 2480MHz Ant1



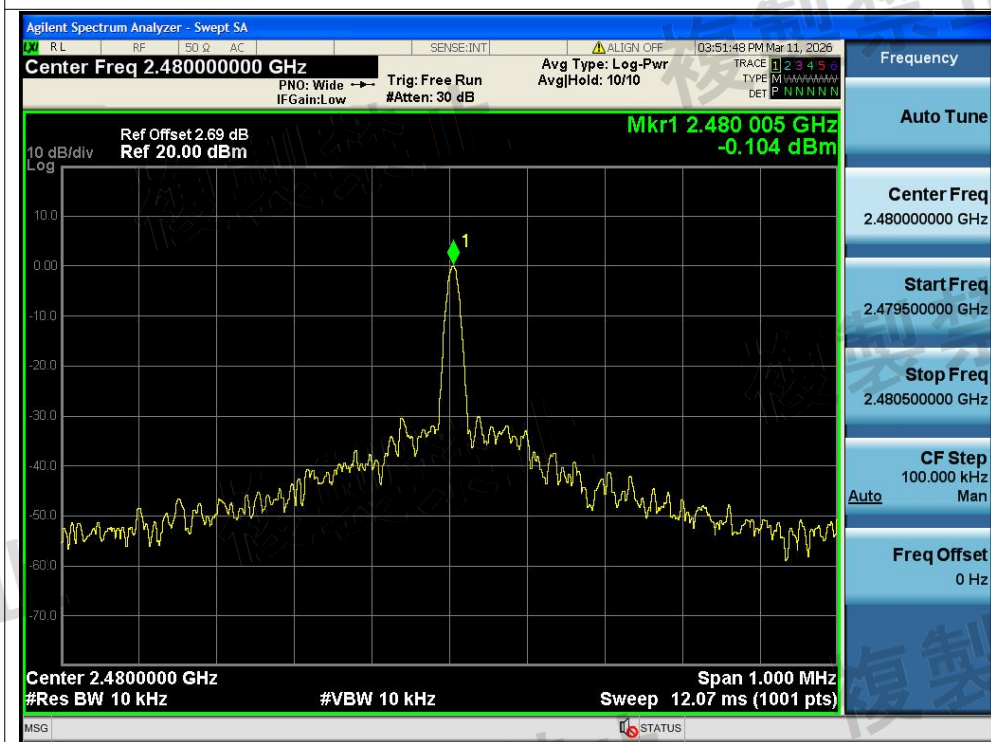


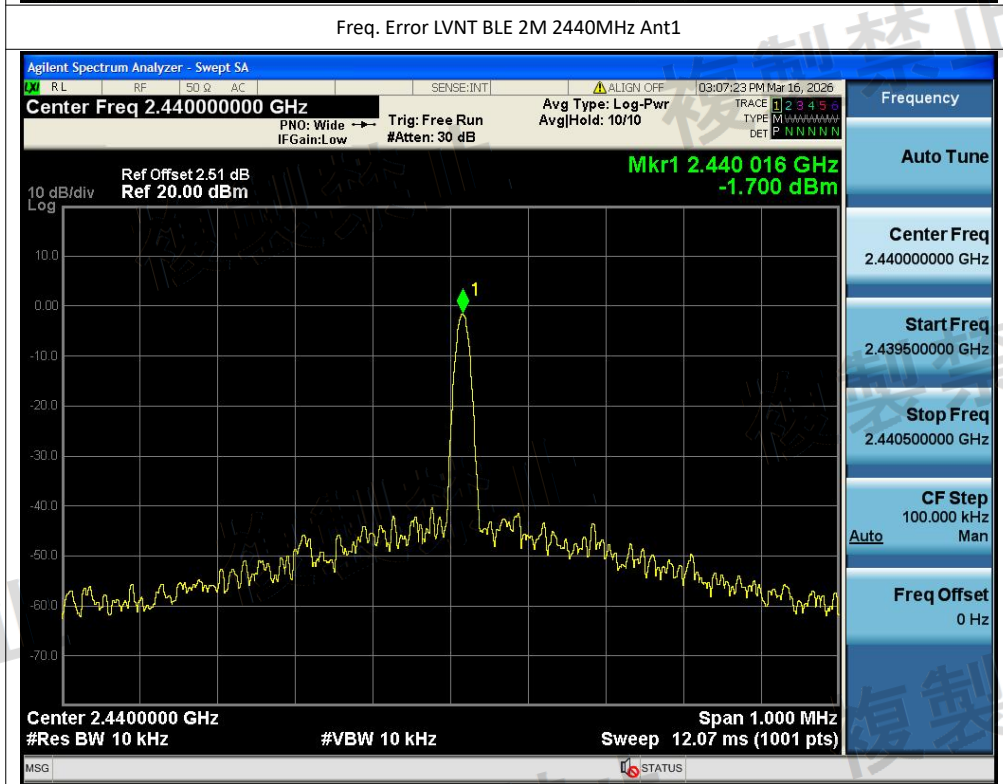
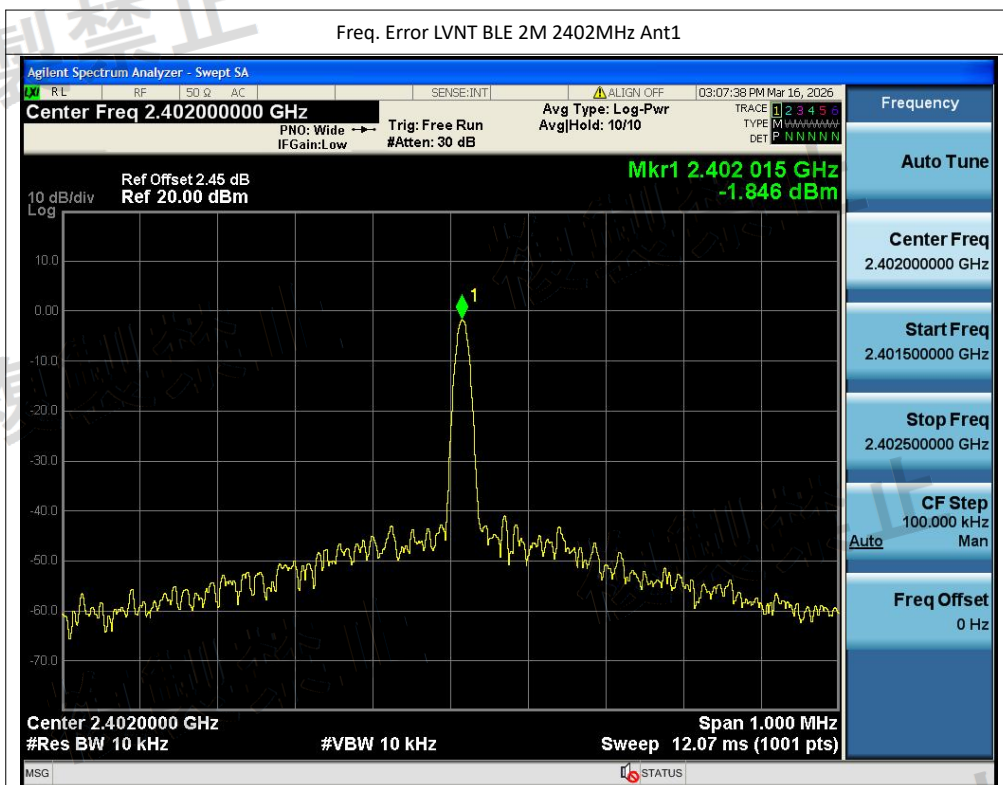


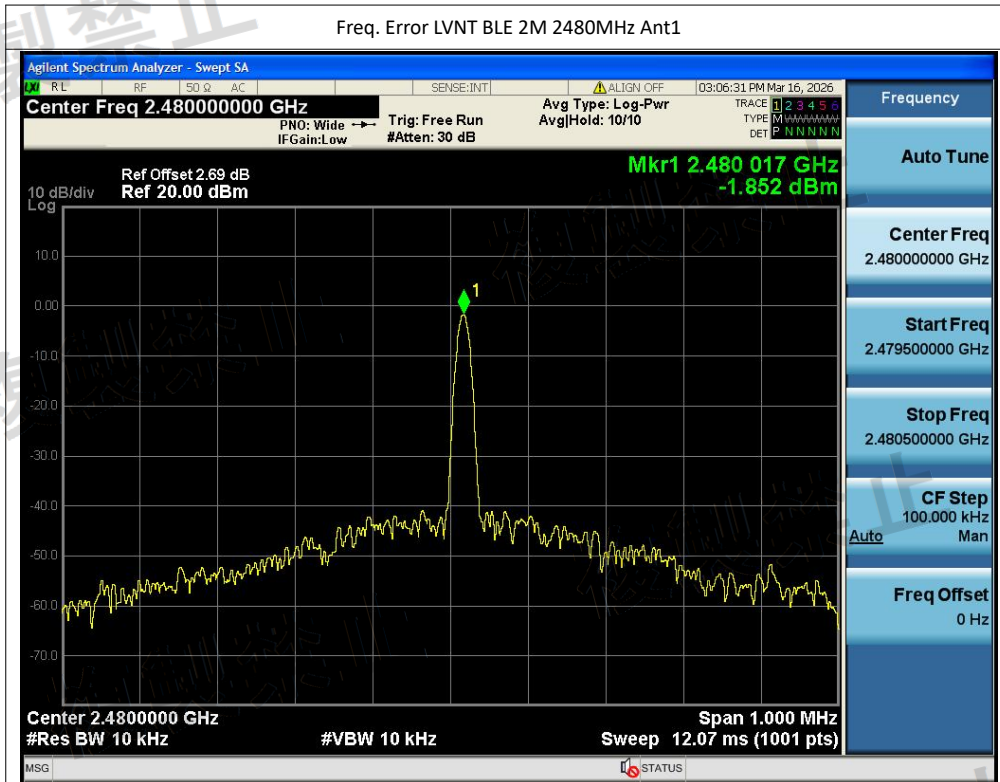
Freq. Error NVNT BLE 2M 2440MHz Ant1



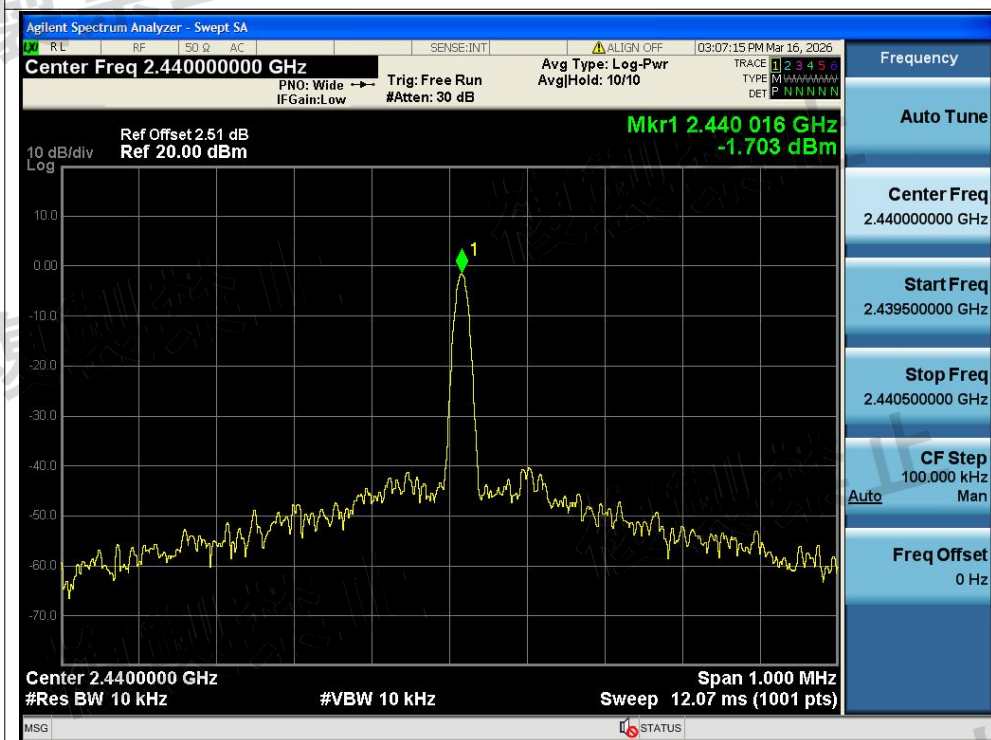
Freq. Error NVNT BLE 2M 2480MHz Ant1



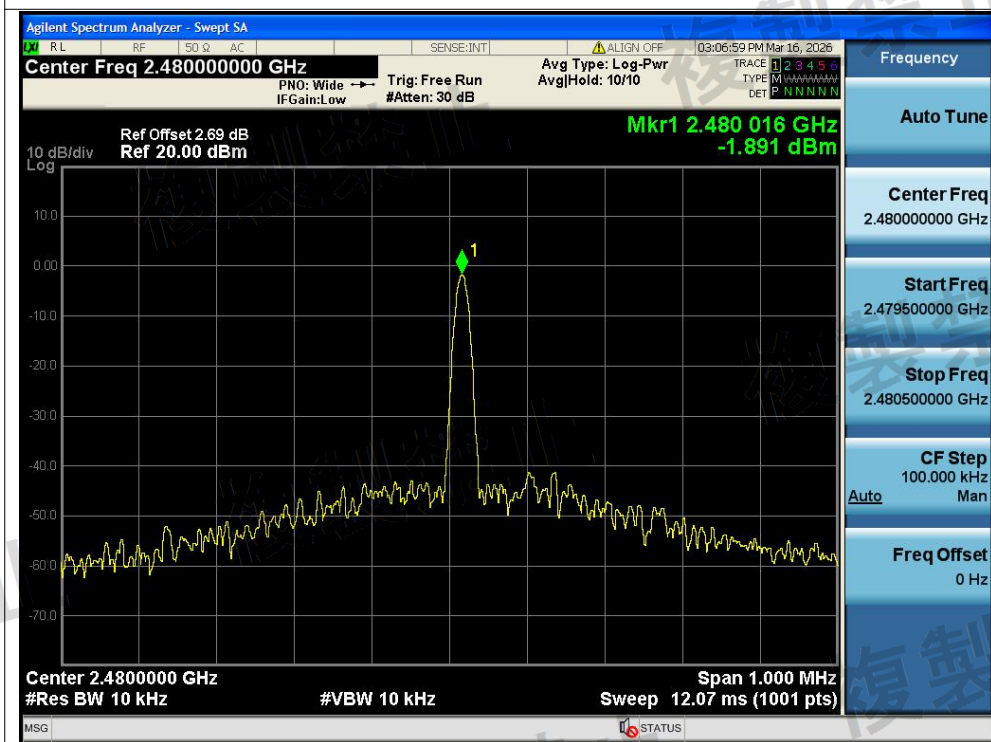




Freq. Error HVNT BLE 2M 2440MHz Ant1

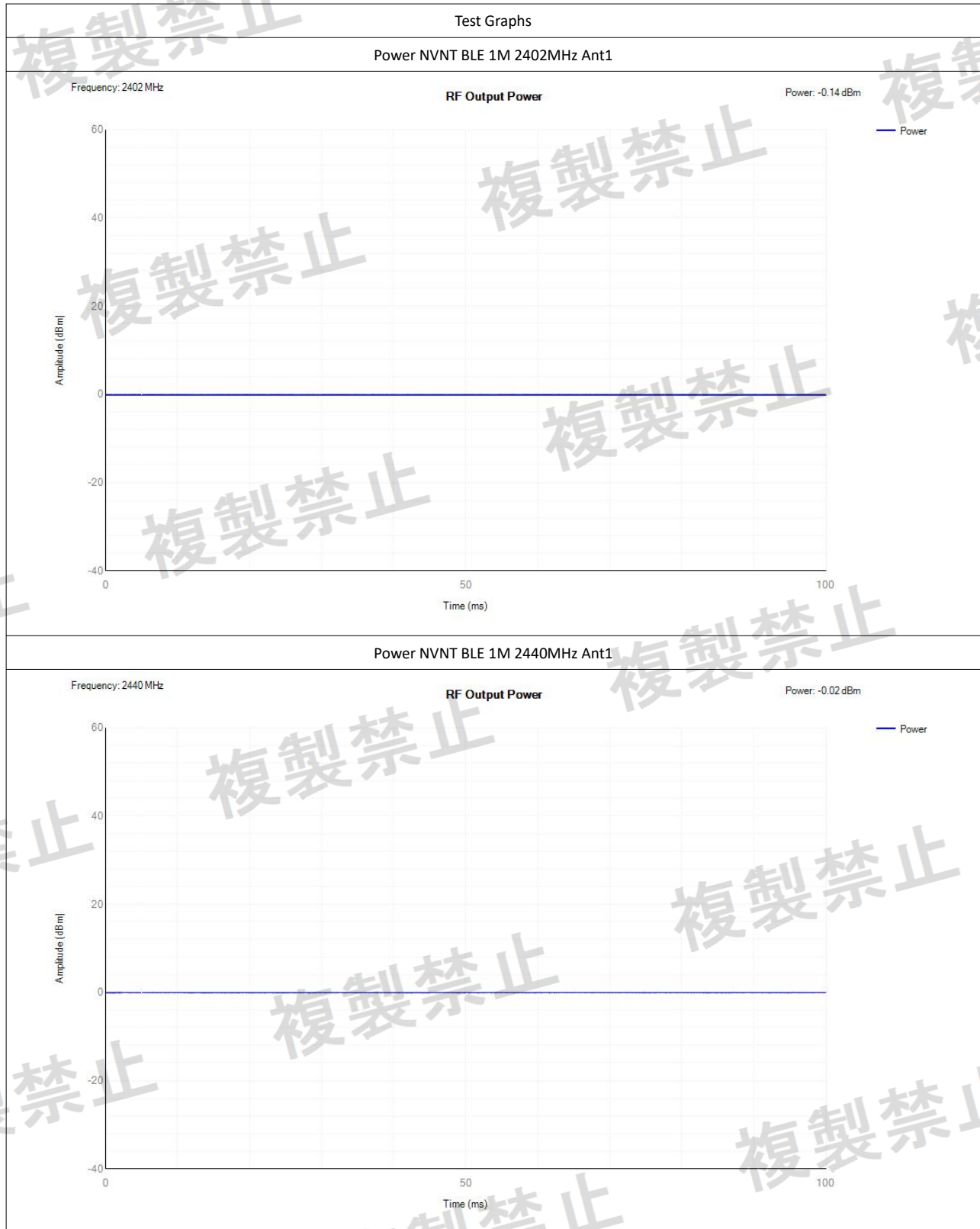


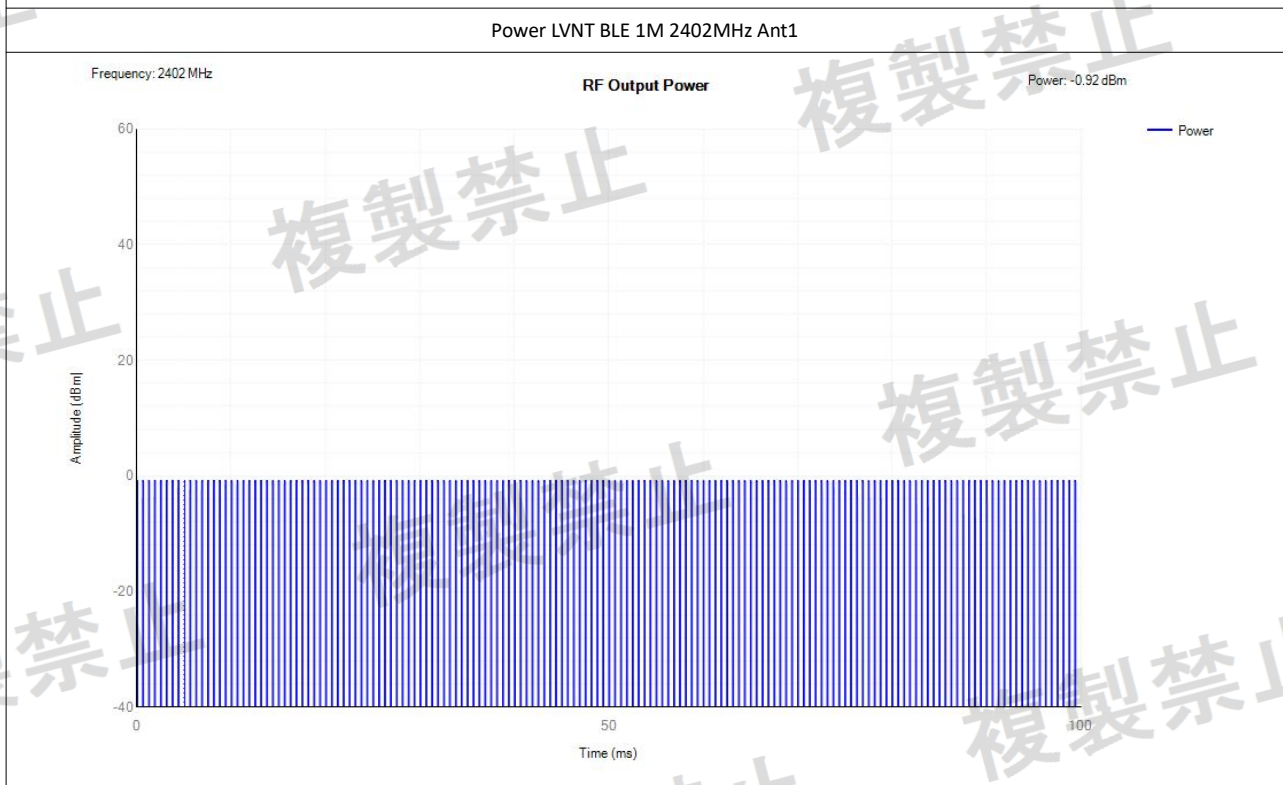
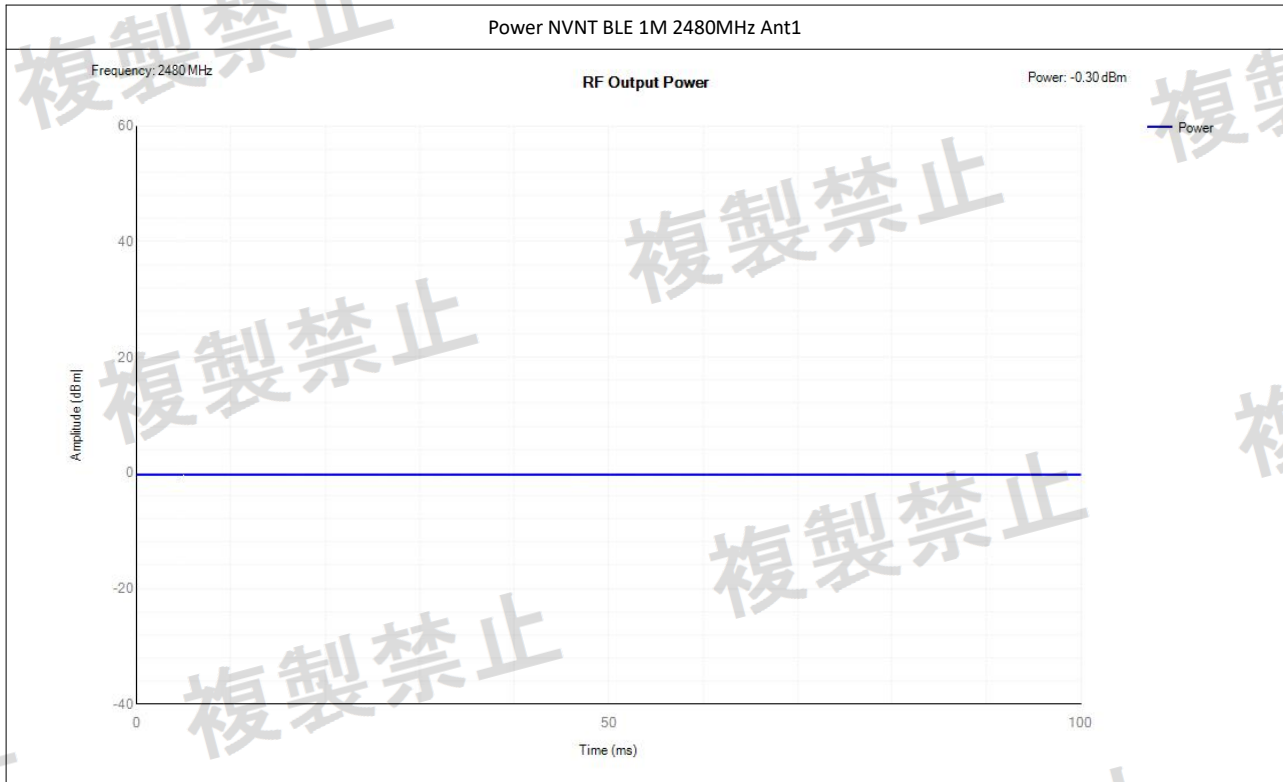
Freq. Error HVNT BLE 2M 2480MHz Ant1

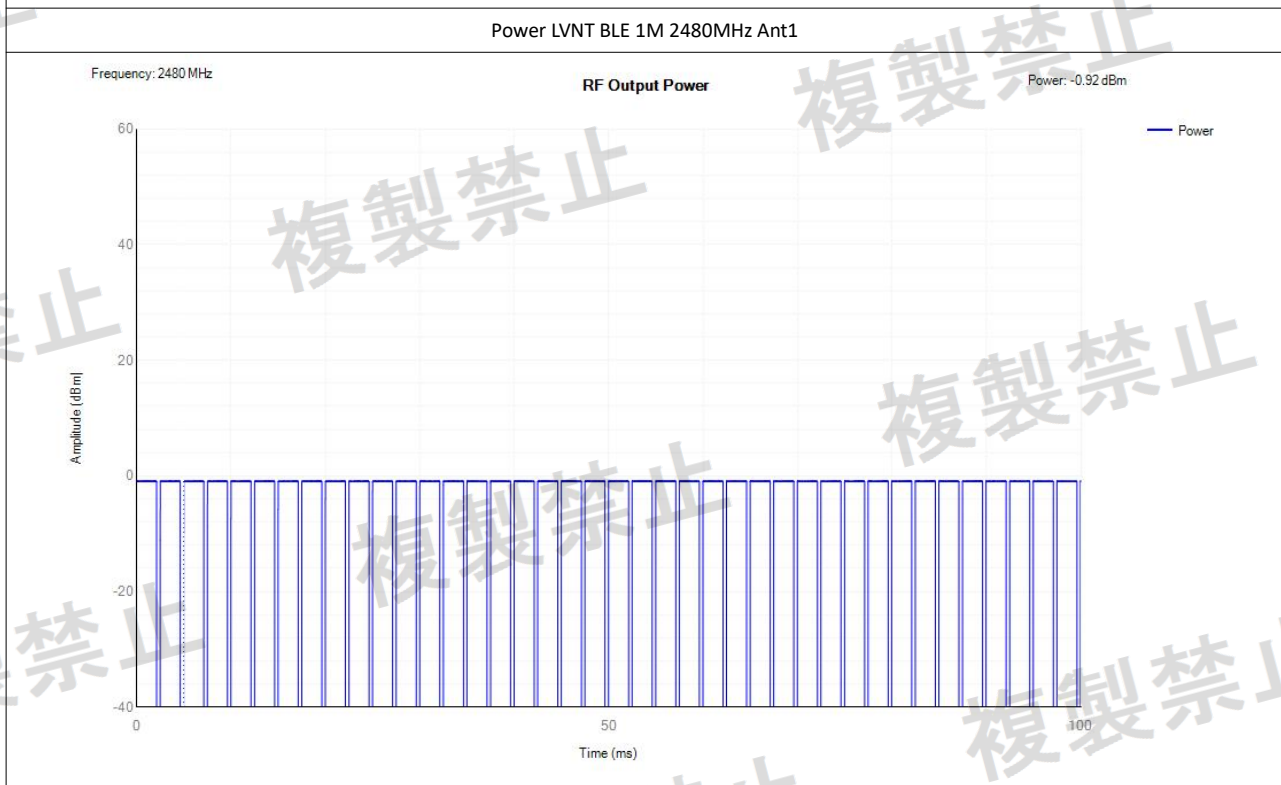
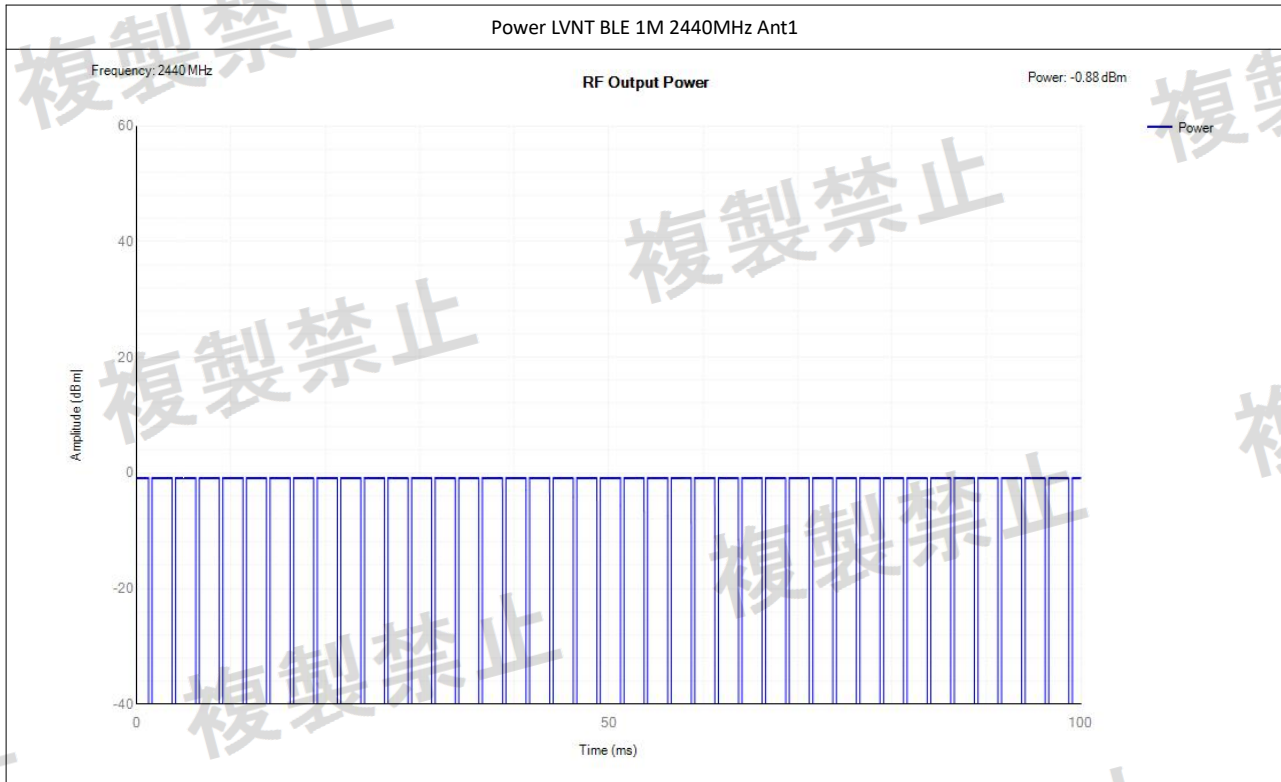


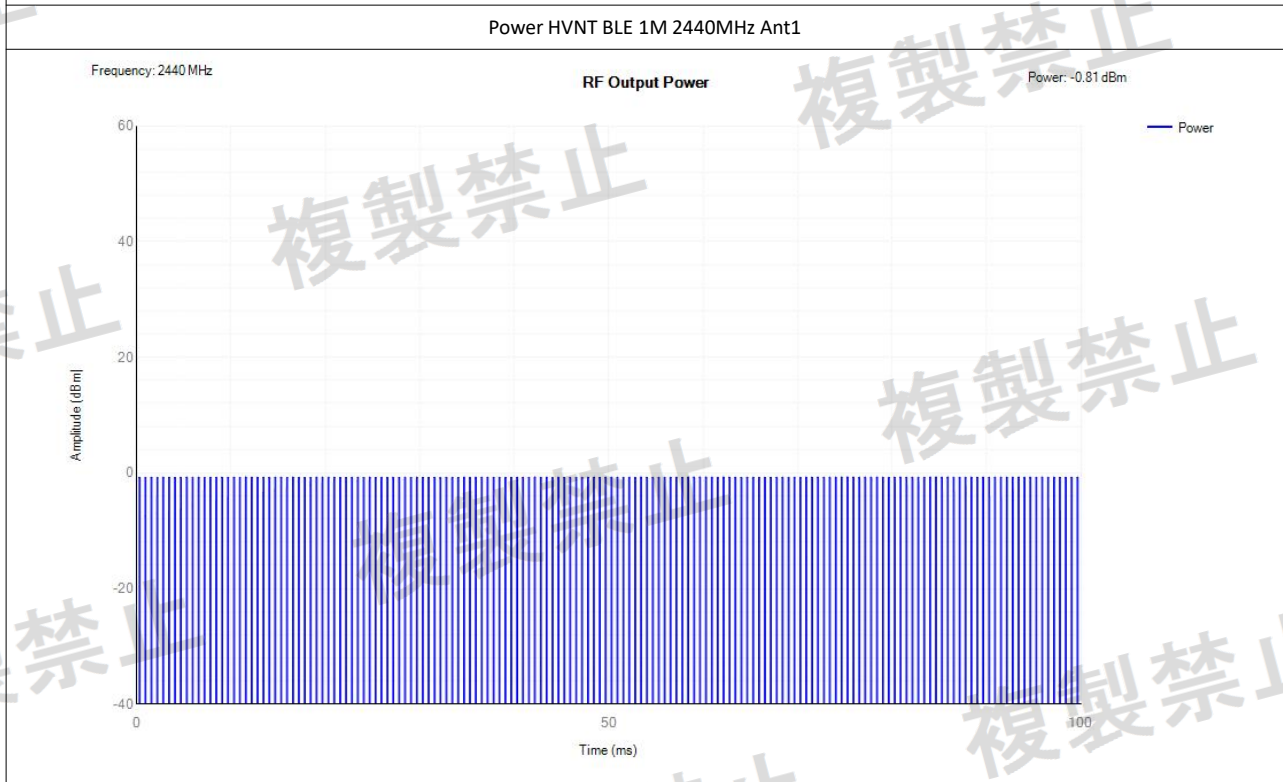
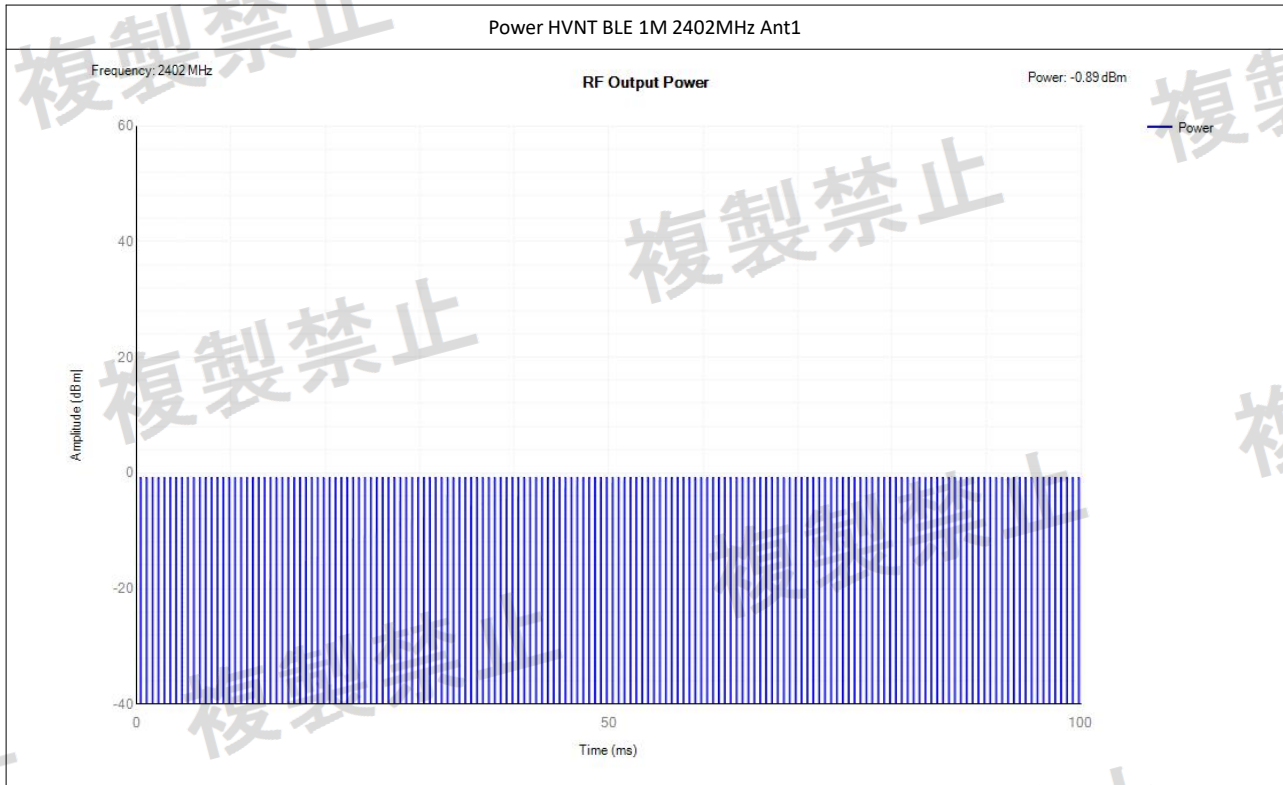
Antenna Power

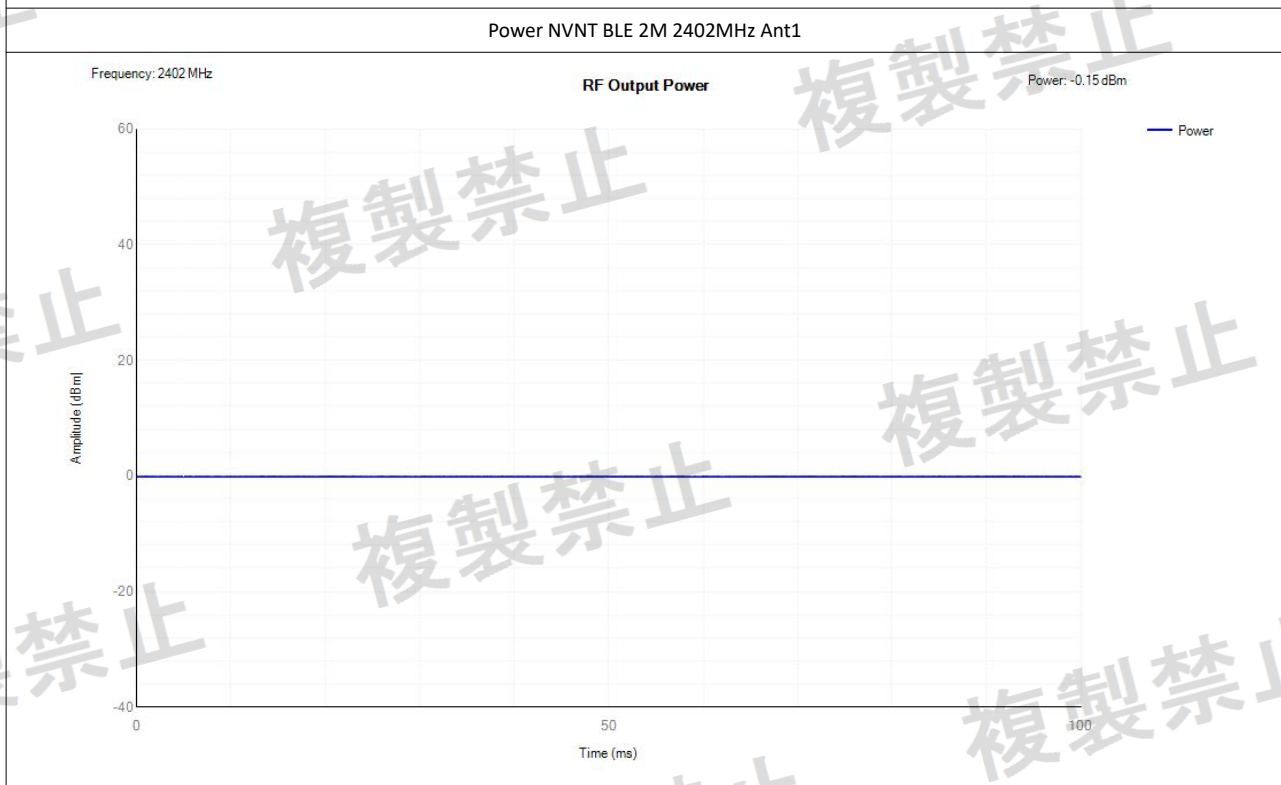
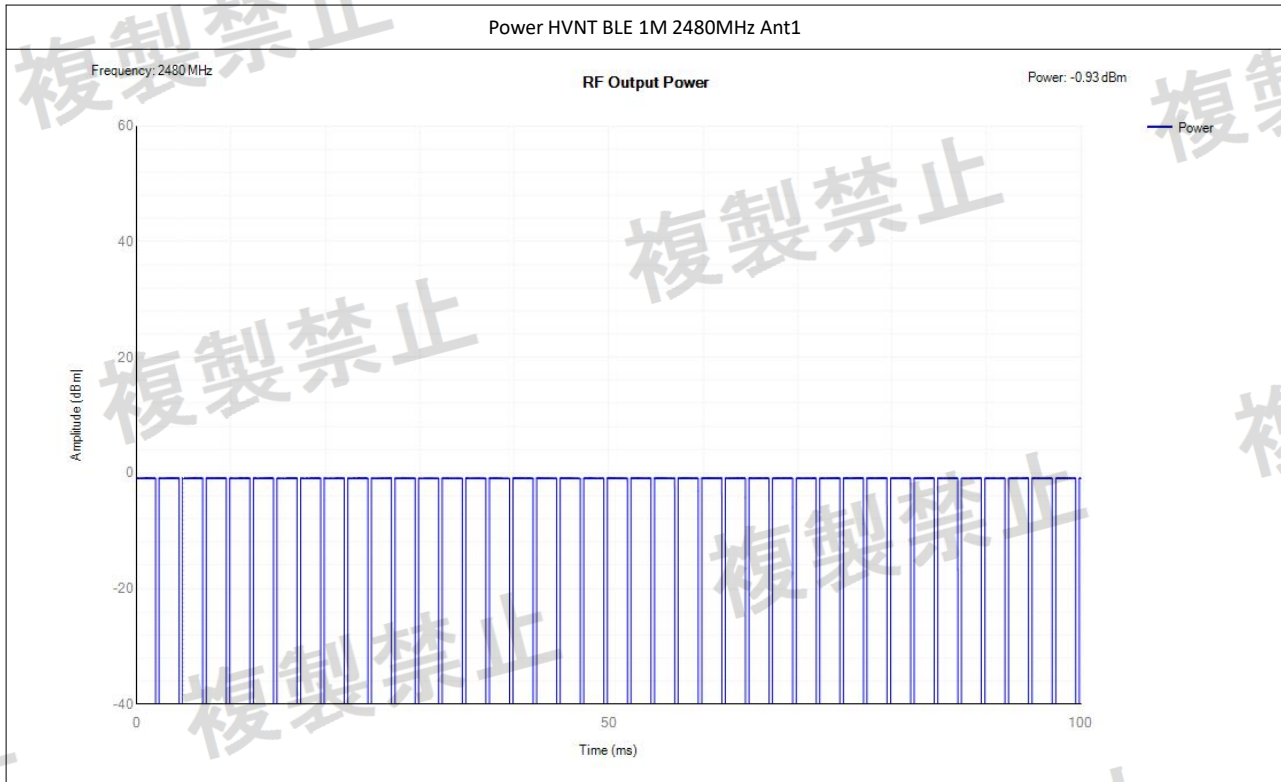
Condition	Mode	Frequency (MHz)	Antenna	Power (dBm)	Power (mW)	Limit (mW)	Declared Power (mW)	Tolerance (%)	Upper Limit (%)	Verdict
NVNT	BLE 1M	2402	Ant1	-0.14	0.968	10	1	-3.2	20	Pass
NVNT	BLE 1M	2440	Ant1	-0.02	0.995	10	1	-0.5	20	Pass
NVNT	BLE 1M	2480	Ant1	-0.3	0.933	10	1	-6.7	20	Pass
LVNT	BLE 1M	2402	Ant1	-0.92	0.809	10	1	-19.1	20	Pass
LVNT	BLE 1M	2440	Ant1	-0.88	0.817	10	1	-18.3	20	Pass
LVNT	BLE 1M	2480	Ant1	-0.92	0.809	10	1	-19.1	20	Pass
HVNT	BLE 1M	2402	Ant1	-0.89	0.815	10	1	-18.5	20	Pass
HVNT	BLE 1M	2440	Ant1	-0.81	0.83	10	1	-17	20	Pass
HVNT	BLE 1M	2480	Ant1	-0.93	0.807	10	1	-19.3	20	Pass
NVNT	BLE 2M	2402	Ant1	-0.15	0.966	10	1	-3.4	20	Pass
NVNT	BLE 2M	2440	Ant1	-0.07	0.984	10	1	-1.6	20	Pass
NVNT	BLE 2M	2480	Ant1	-0.33	0.927	10	1	-7.3	20	Pass
LVNT	BLE 2M	2402	Ant1	-0.95	0.804	10	1	-19.6	20	Pass
LVNT	BLE 2M	2440	Ant1	-0.82	0.828	10	1	-17.2	20	Pass
LVNT	BLE 2M	2480	Ant1	-0.89	0.815	10	1	-18.5	20	Pass
HVNT	BLE 2M	2402	Ant1	-0.95	0.804	10	1	-19.6	20	Pass
HVNT	BLE 2M	2440	Ant1	-0.84	0.824	10	1	-17.6	20	Pass
HVNT	BLE 2M	2480	Ant1	-0.88	0.817	10	1	-18.3	20	Pass

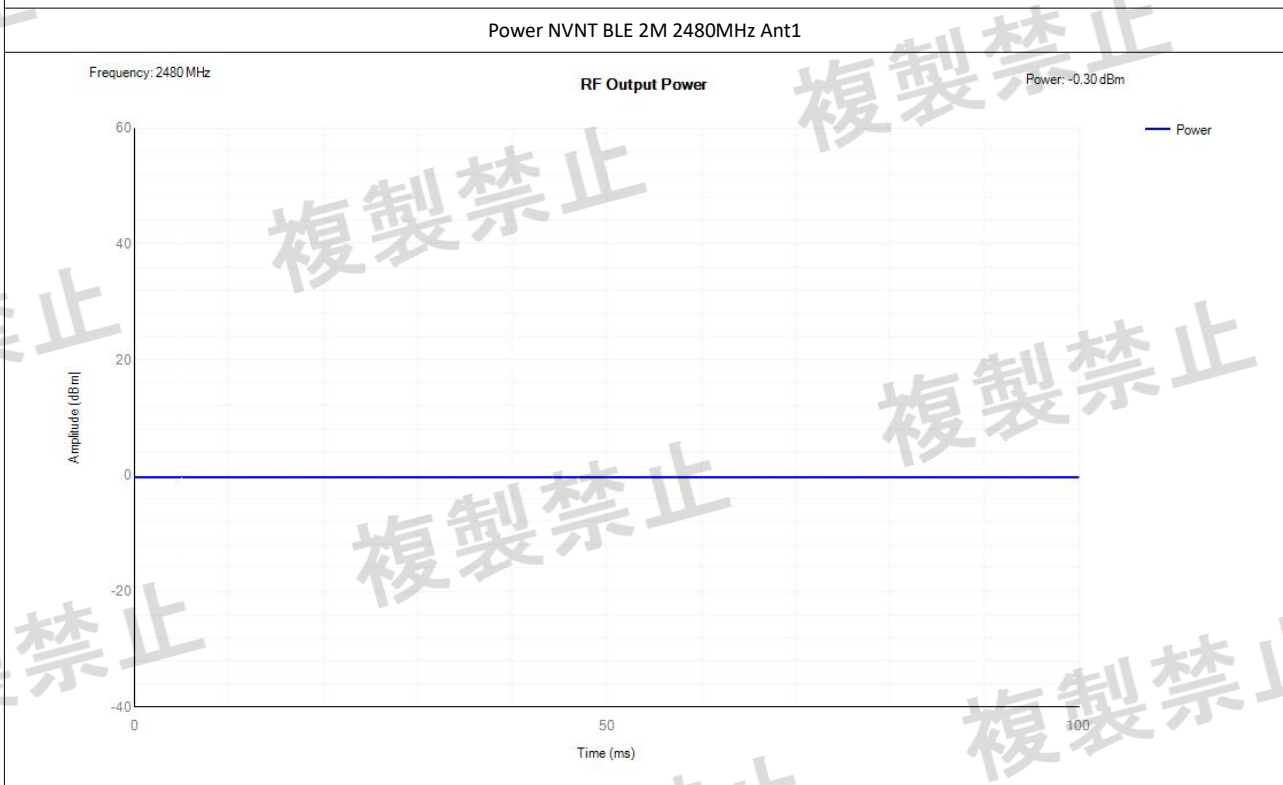
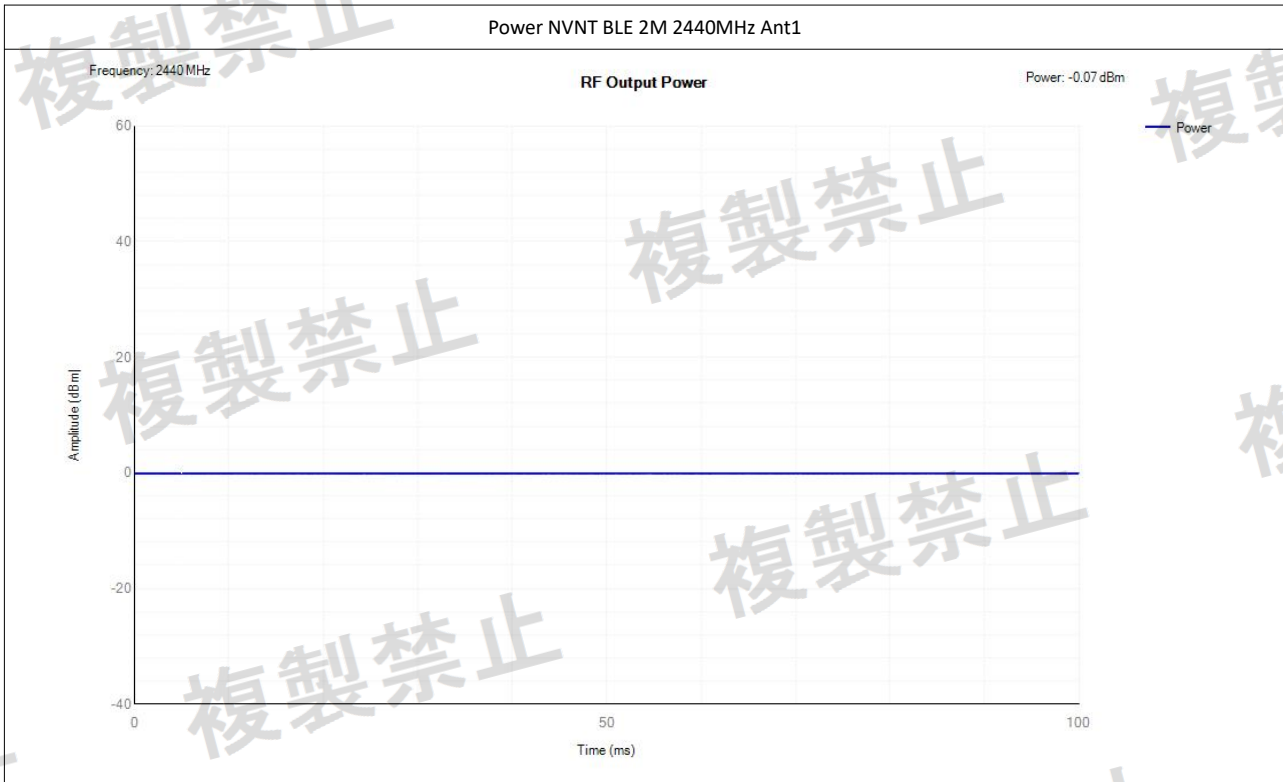


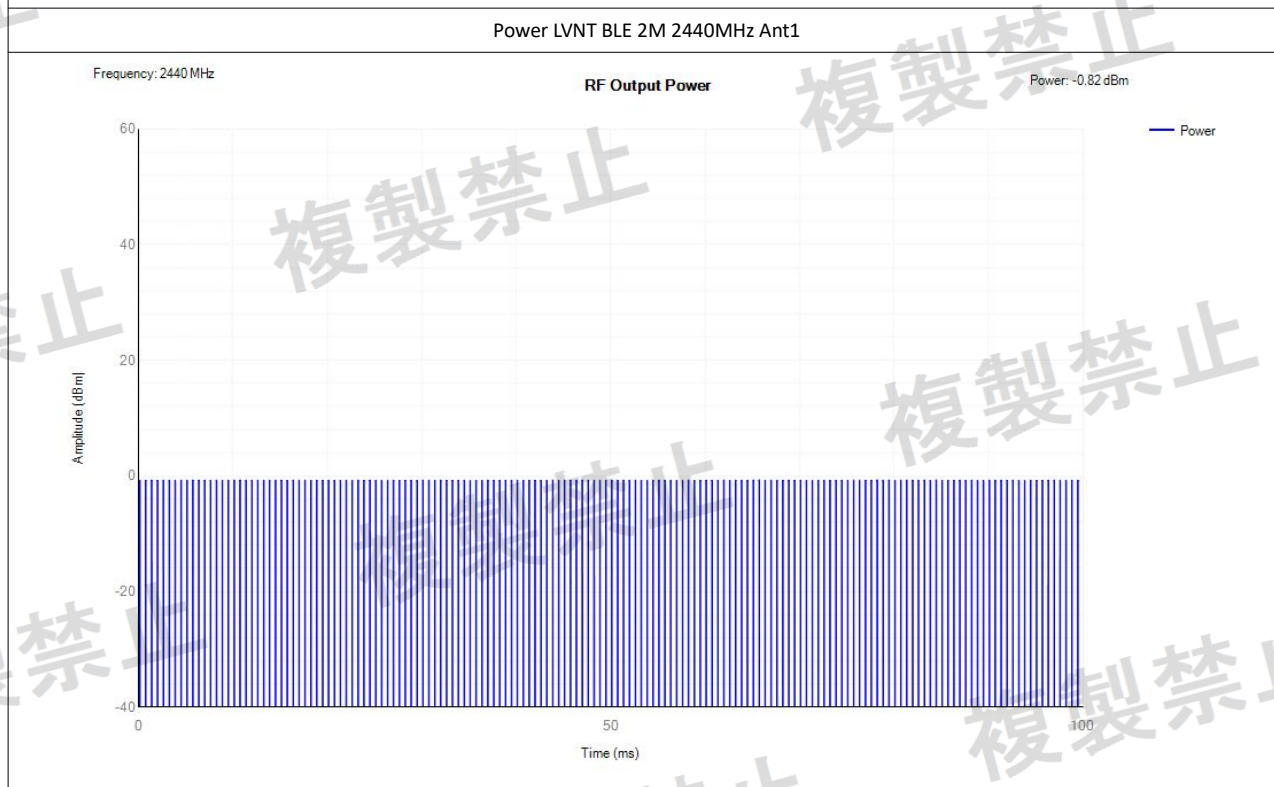
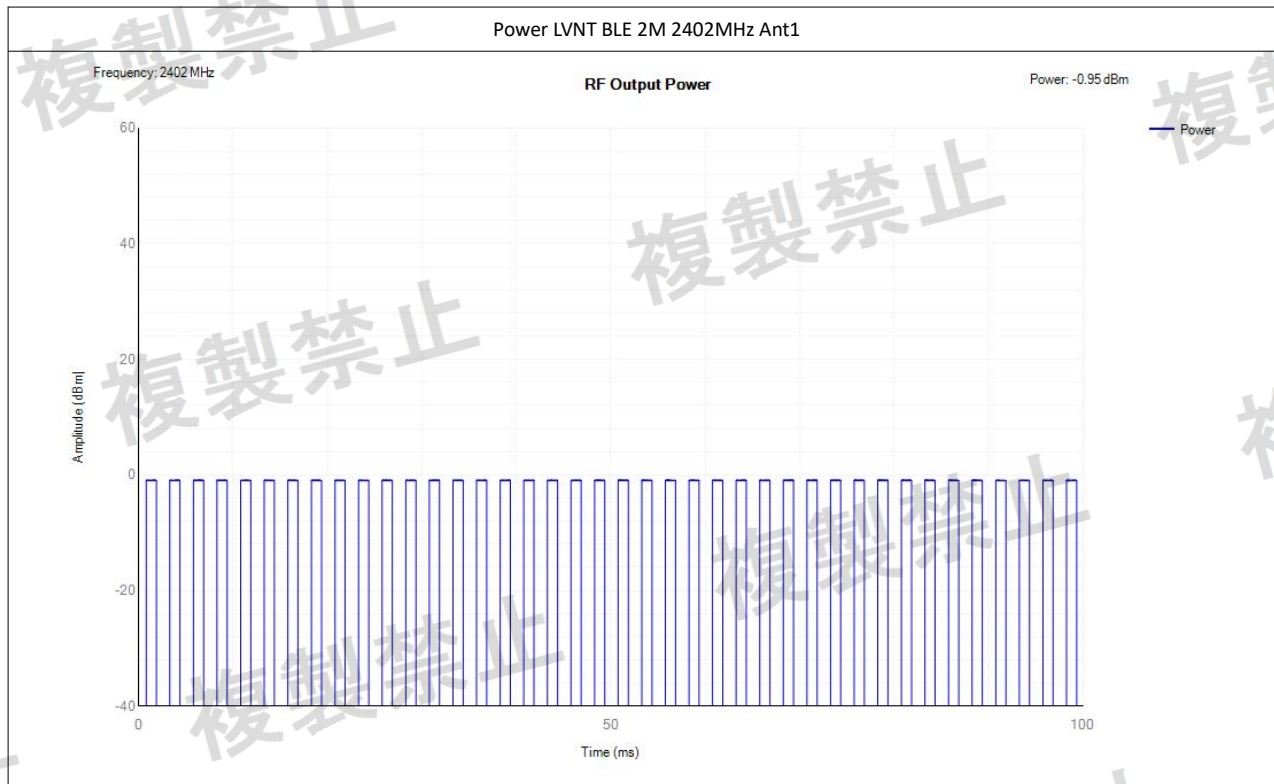


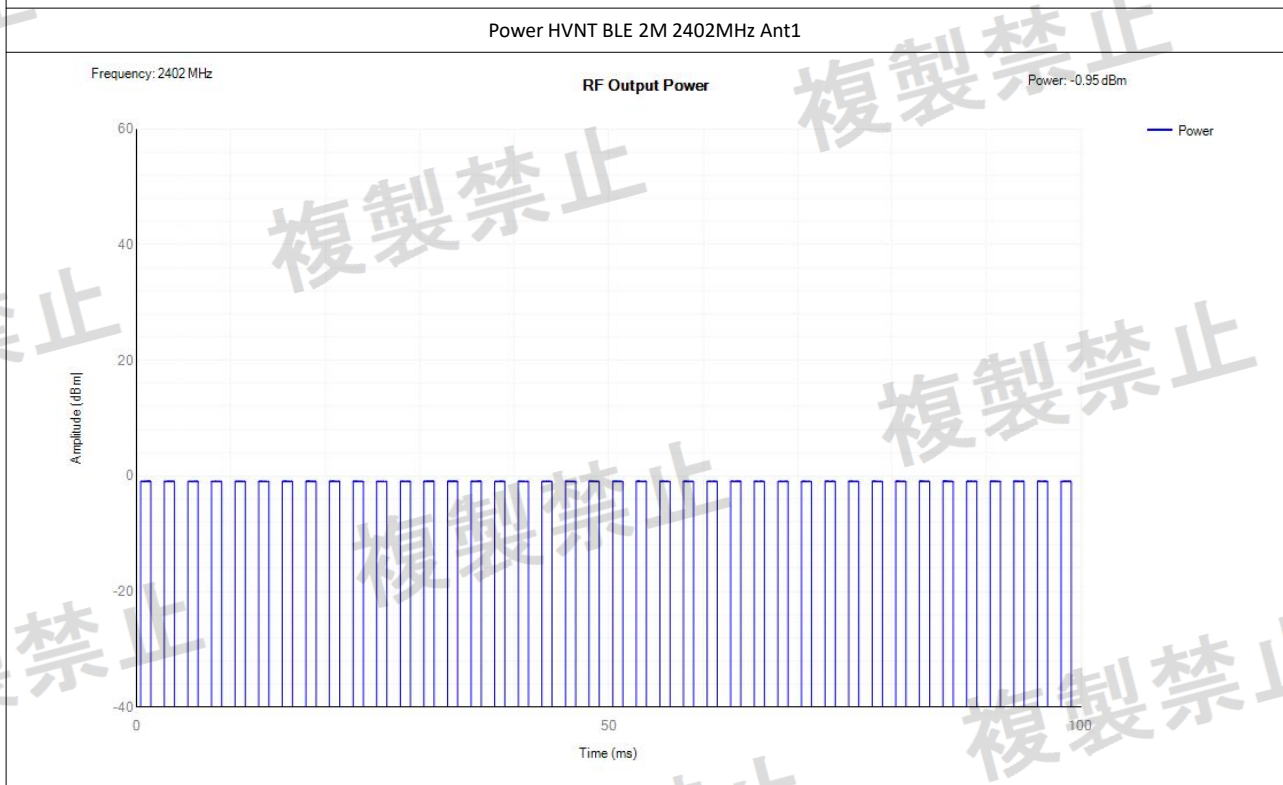
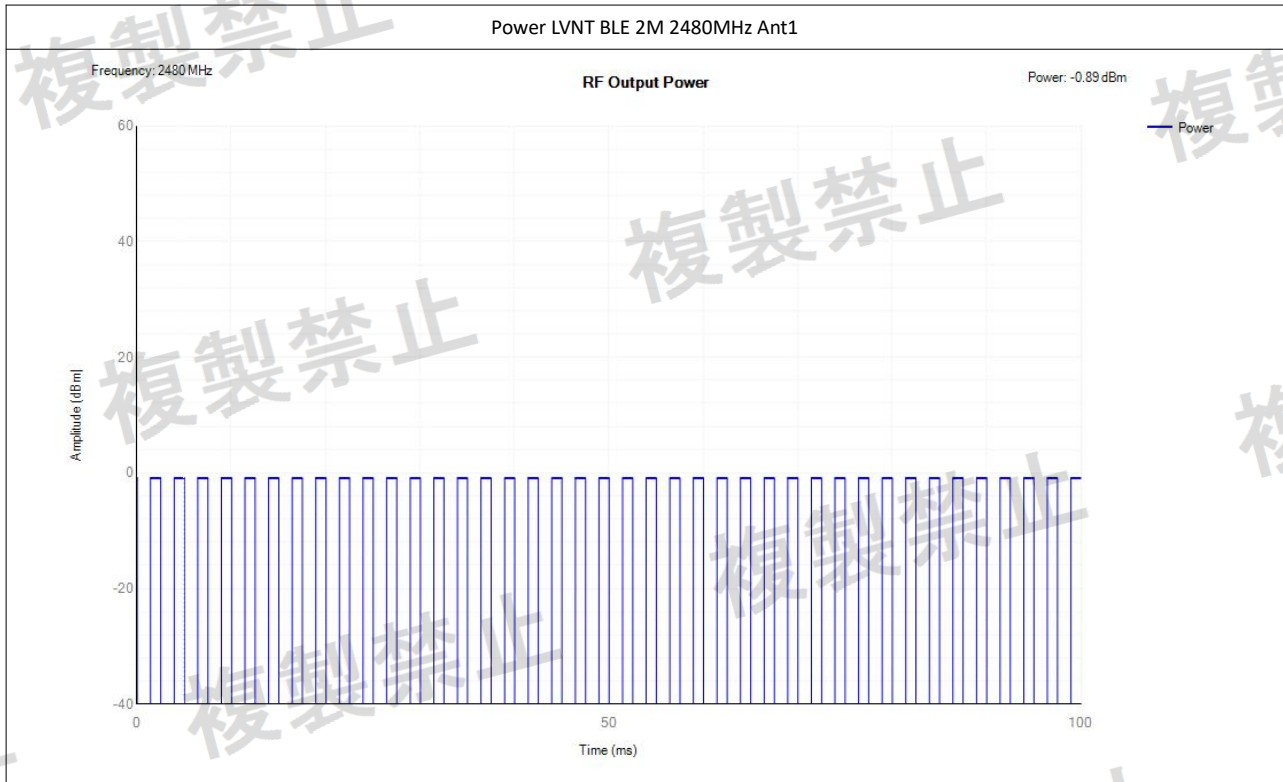


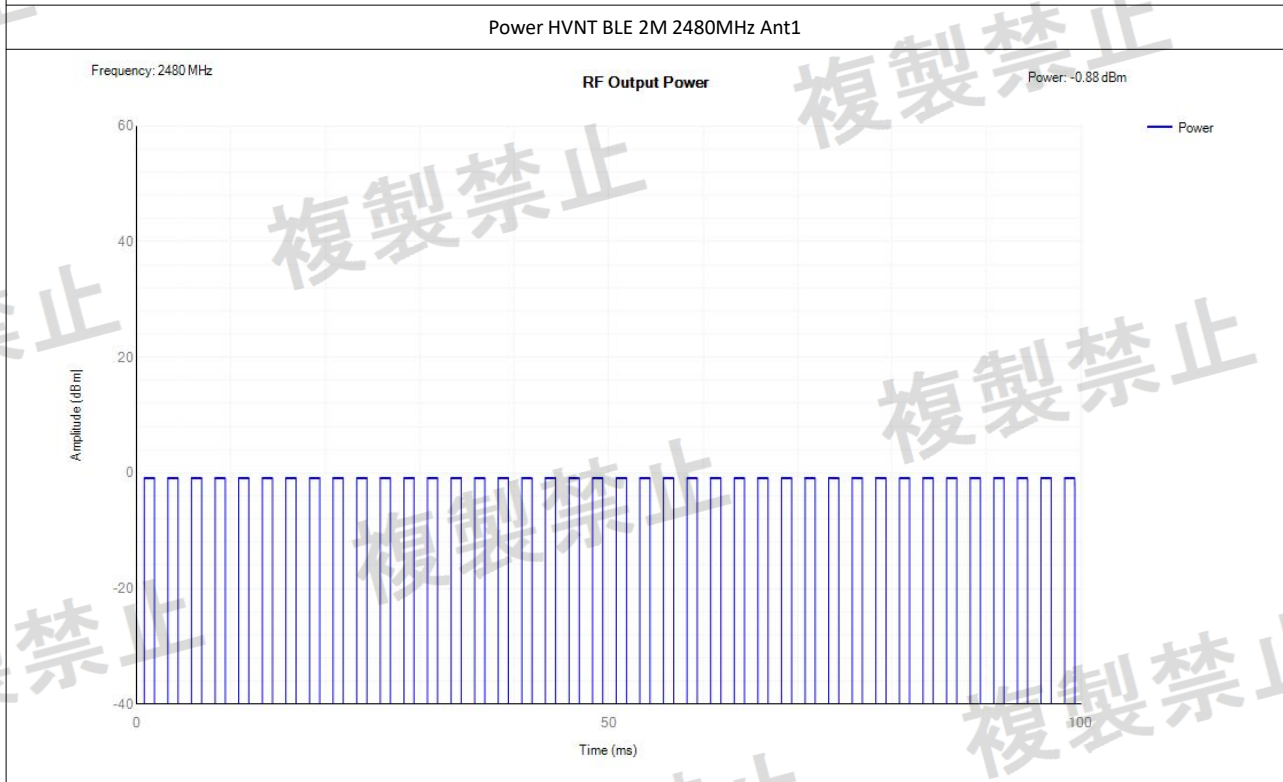
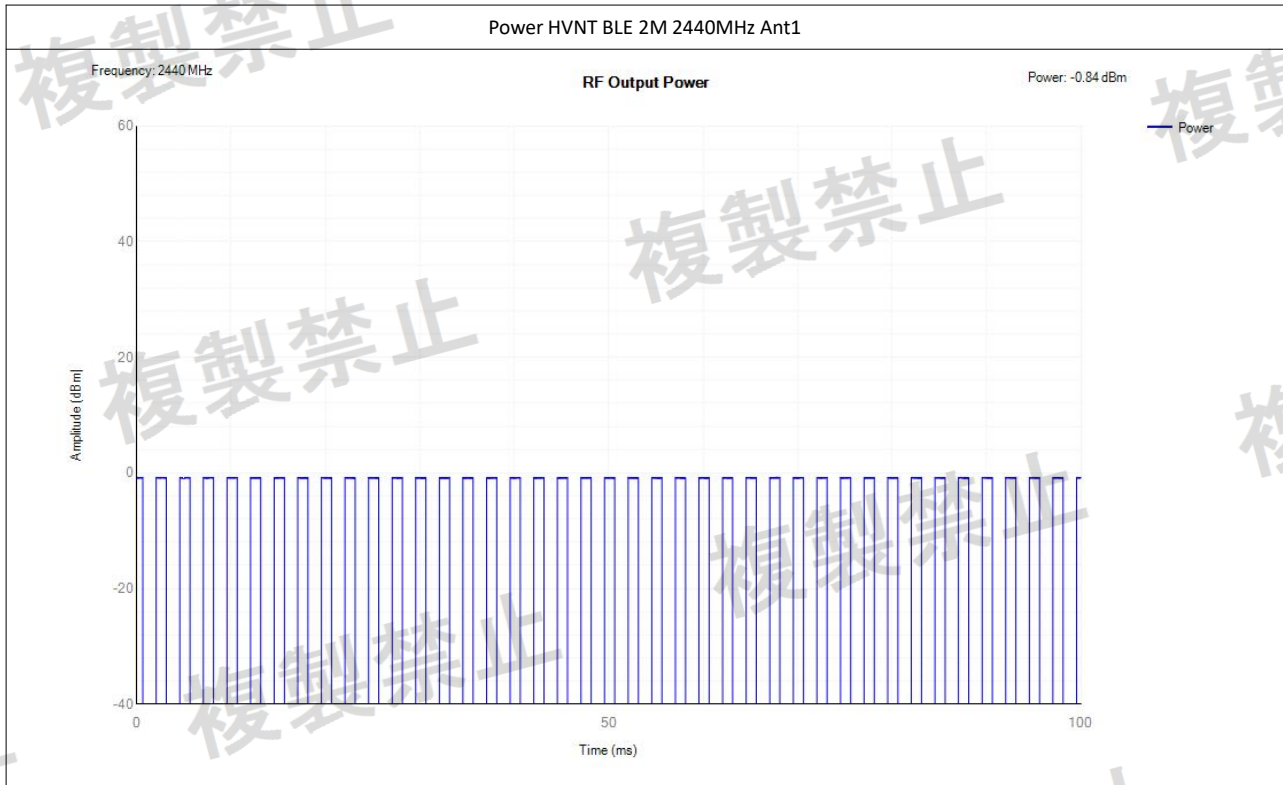












EIRP Power

Condition	Mode	Frequency (MHz)	Antenna	Antenna Power (mW)	Antenna Power (dBm)	Gain (dBi)	EIRP Power (dBm)	Limit (dBm)	Verdict
NVNT	BLE 1M	2402	Ant1	0.968	-0.14	0	-0.14	12.14	Pass
NVNT	BLE 1M	2440	Ant1	0.995	-0.02	0	-0.02	12.14	Pass
NVNT	BLE 1M	2480	Ant1	0.933	-0.3	0	-0.3	12.14	Pass
LVNT	BLE 1M	2402	Ant1	0.809	-0.92	0	-0.92	12.14	Pass
LVNT	BLE 1M	2440	Ant1	0.817	-0.88	0	-0.88	12.14	Pass
LVNT	BLE 1M	2480	Ant1	0.809	-0.92	0	-0.92	12.14	Pass
HVNT	BLE 1M	2402	Ant1	0.815	-0.89	0	-0.89	12.14	Pass
HVNT	BLE 1M	2440	Ant1	0.83	-0.81	0	-0.81	12.14	Pass
HVNT	BLE 1M	2480	Ant1	0.807	-0.93	0	-0.93	12.14	Pass
NVNT	BLE 2M	2402	Ant1	0.966	-0.15	0	-0.15	12.14	Pass
NVNT	BLE 2M	2440	Ant1	0.984	-0.07	0	-0.07	12.14	Pass
NVNT	BLE 2M	2480	Ant1	0.927	-0.33	0	-0.33	12.14	Pass
LVNT	BLE 2M	2402	Ant1	0.804	-0.95	0	-0.95	12.14	Pass
LVNT	BLE 2M	2440	Ant1	0.828	-0.82	0	-0.82	12.14	Pass
LVNT	BLE 2M	2480	Ant1	0.815	-0.89	0	-0.89	12.14	Pass
HVNT	BLE 2M	2402	Ant1	0.804	-0.95	0	-0.95	12.14	Pass
HVNT	BLE 2M	2440	Ant1	0.824	-0.84	0	-0.84	12.14	Pass
HVNT	BLE 2M	2480	Ant1	0.817	-0.88	0	-0.88	12.14	Pass

Occupied Channel Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	99% OBW (MHz)	Lower Limit (MHz)	Upper Limit (MHz)	Verdict
NVNT	BLE 1M	2402	Ant1	1.293	N/A	26	Pass
NVNT	BLE 1M	2440	Ant1	1.2846	N/A	26	Pass
NVNT	BLE 1M	2480	Ant1	1.2876	N/A	26	Pass
LVNT	BLE 1M	2402	Ant1	1.3684	N/A	26	Pass
LVNT	BLE 1M	2440	Ant1	1.4285	N/A	26	Pass
LVNT	BLE 1M	2480	Ant1	1.3951	N/A	26	Pass
HVNT	BLE 1M	2402	Ant1	1.3682	N/A	26	Pass
HVNT	BLE 1M	2440	Ant1	1.4091	N/A	26	Pass
HVNT	BLE 1M	2480	Ant1	1.4046	N/A	26	Pass
NVNT	BLE 2M	2402	Ant1	2.106	N/A	26	Pass
NVNT	BLE 2M	2440	Ant1	2.1063	N/A	26	Pass
NVNT	BLE 2M	2480	Ant1	2.118	N/A	26	Pass
LVNT	BLE 2M	2402	Ant1	2.1665	N/A	26	Pass
LVNT	BLE 2M	2440	Ant1	2.2037	N/A	26	Pass
LVNT	BLE 2M	2480	Ant1	2.2076	N/A	26	Pass
HVNT	BLE 2M	2402	Ant1	2.1713	N/A	26	Pass
HVNT	BLE 2M	2440	Ant1	2.2073	N/A	26	Pass
HVNT	BLE 2M	2480	Ant1	2.1825	N/A	26	Pass

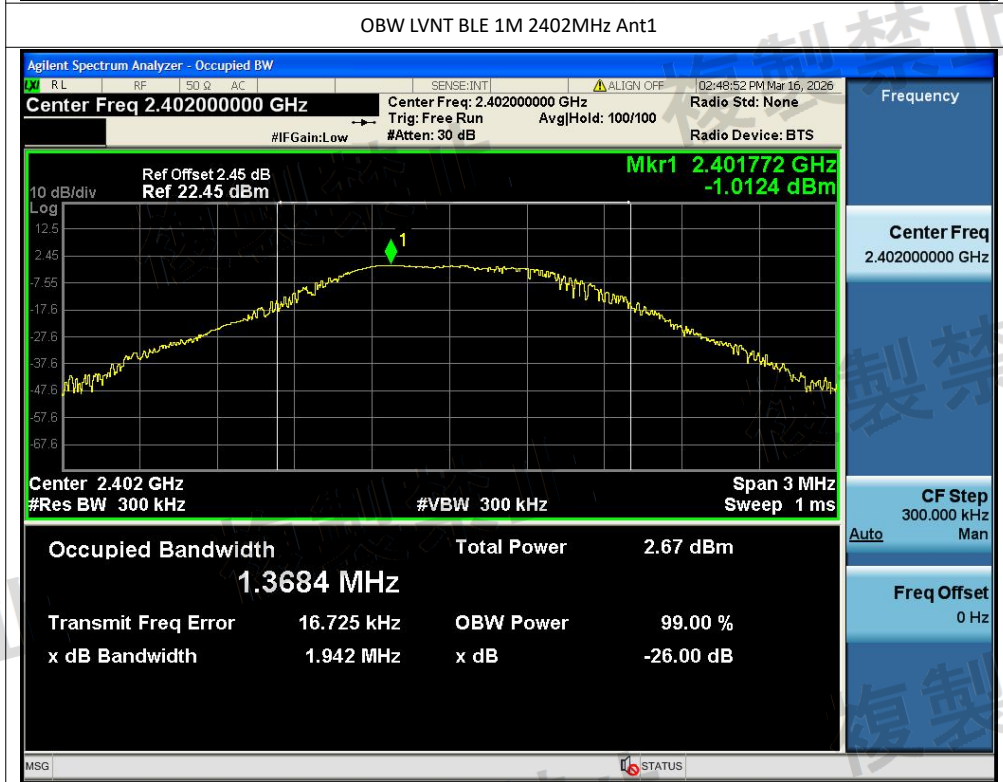
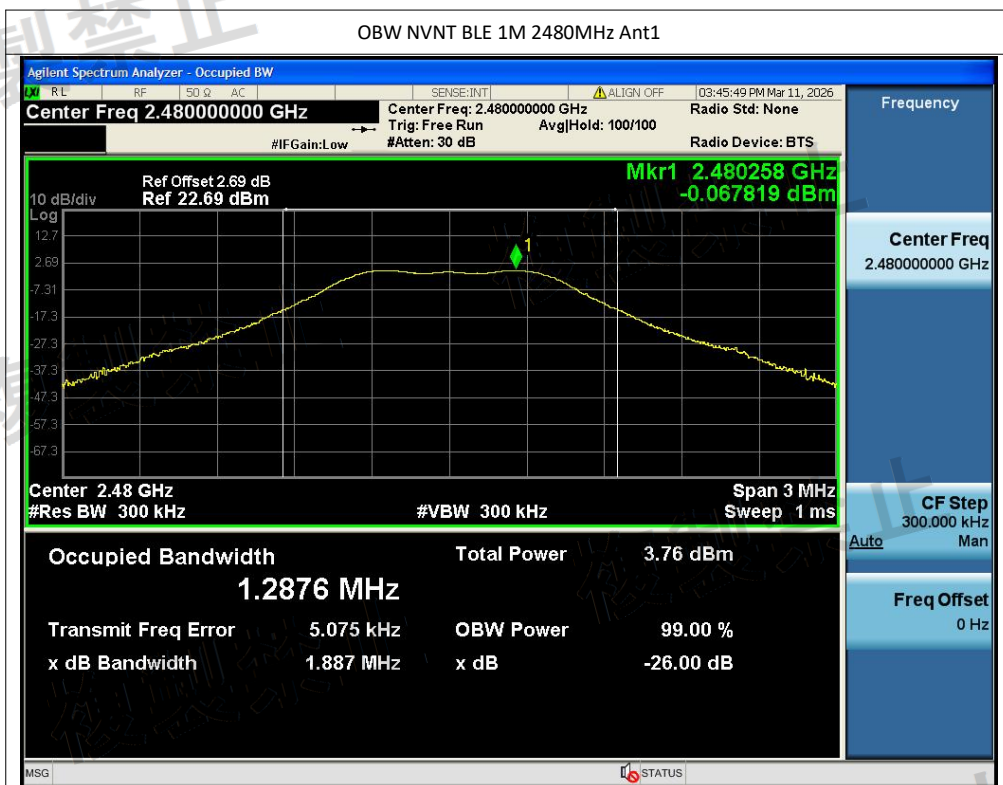
Test Graphs

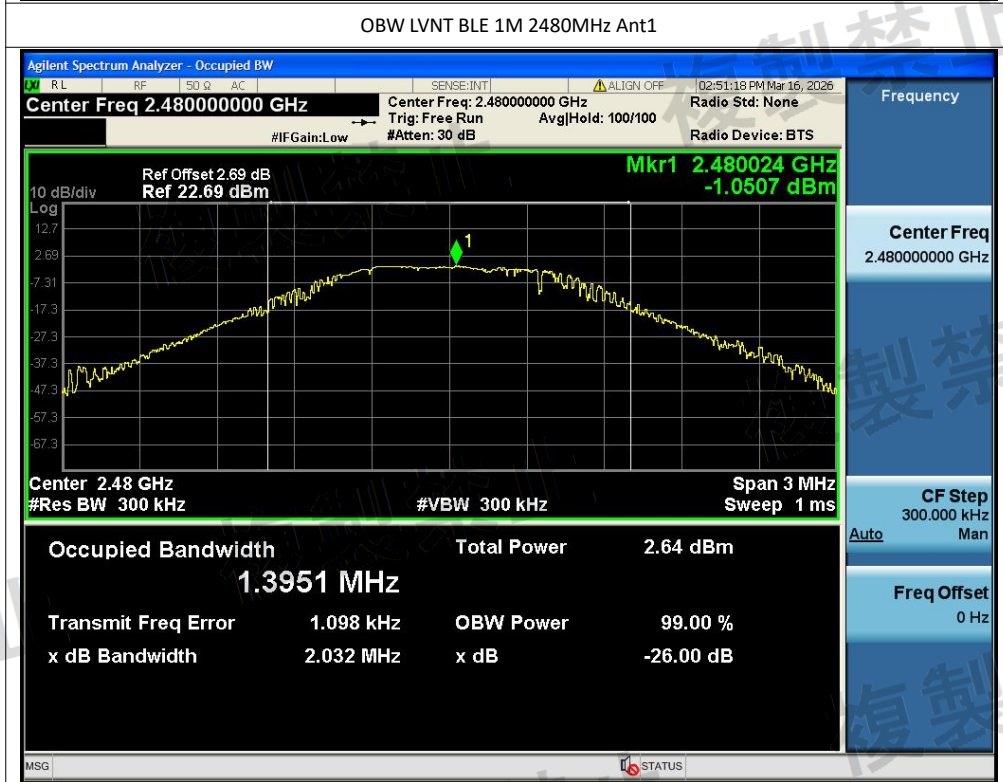
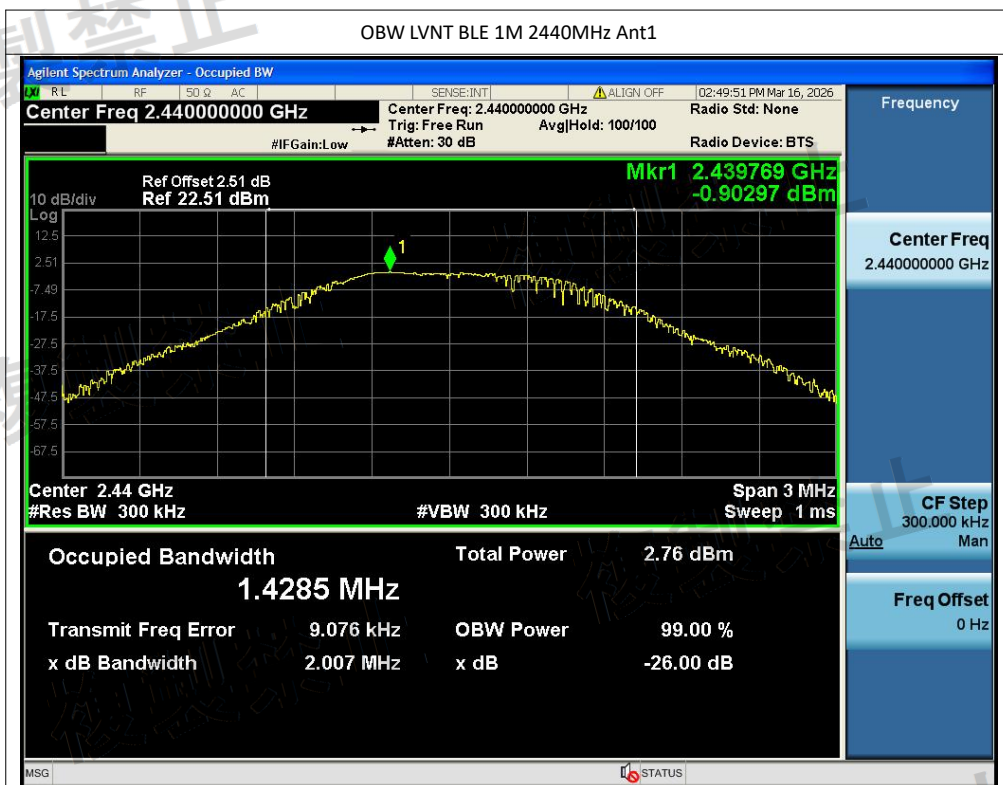
OBW NVNT BLE 1M 2402MHz Ant1

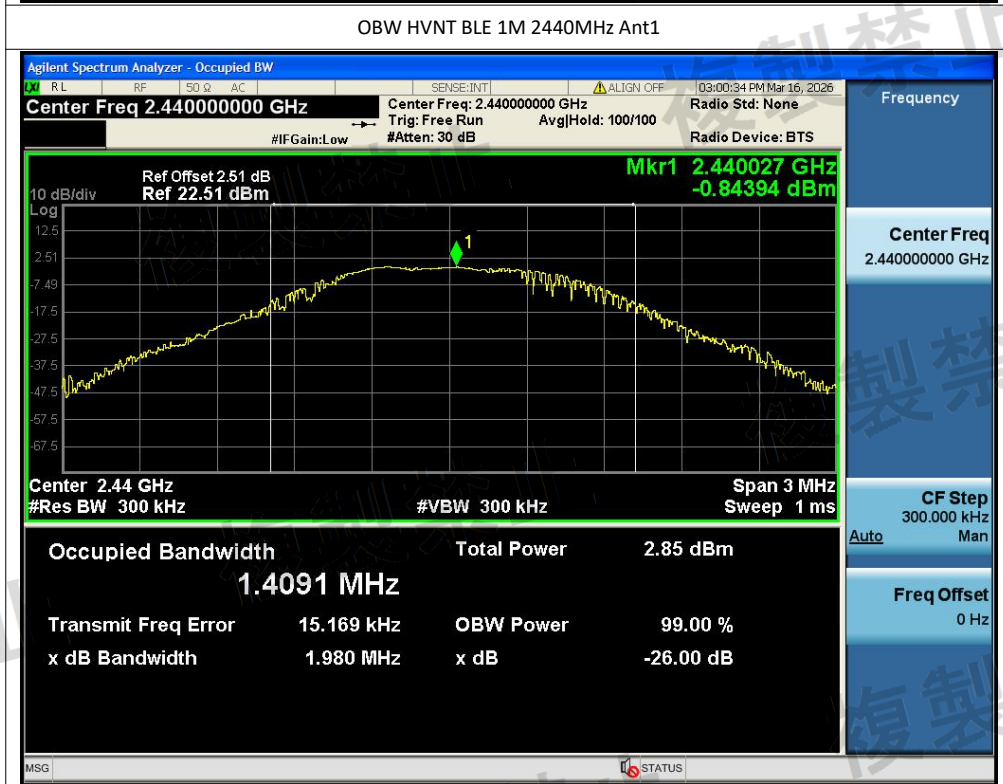
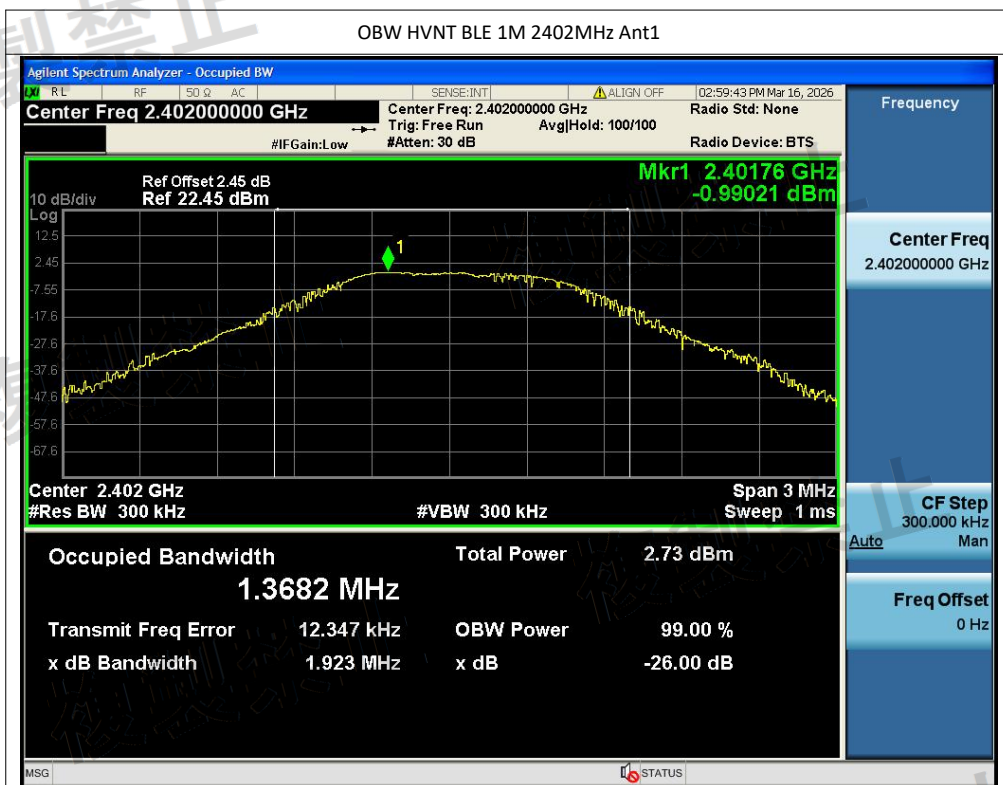


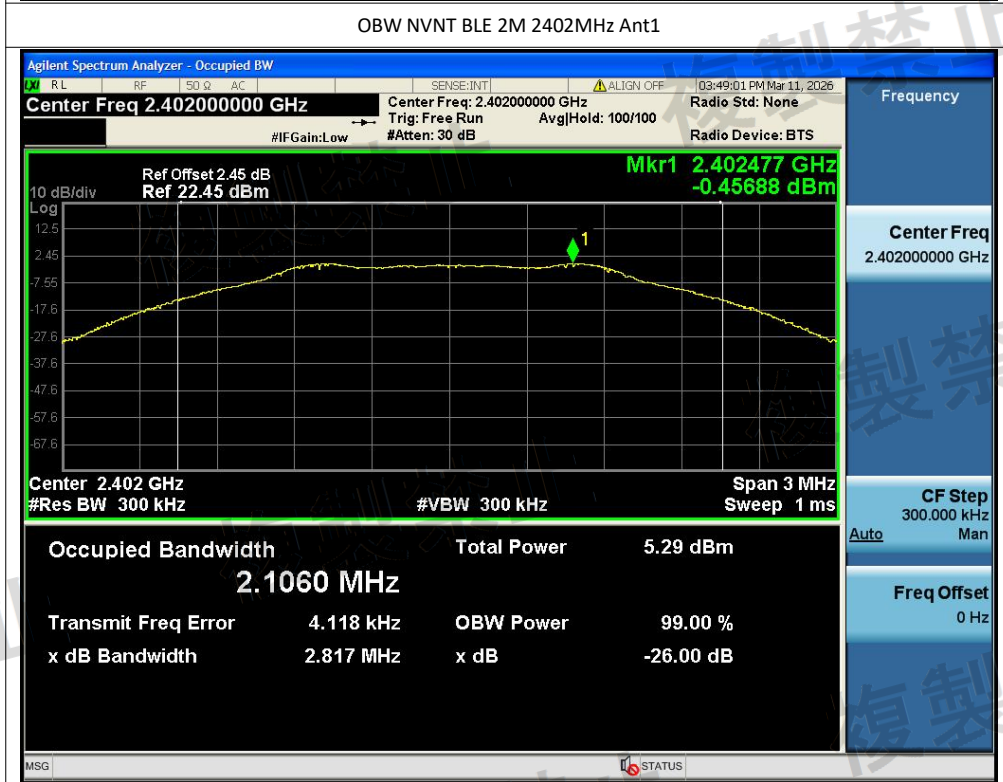
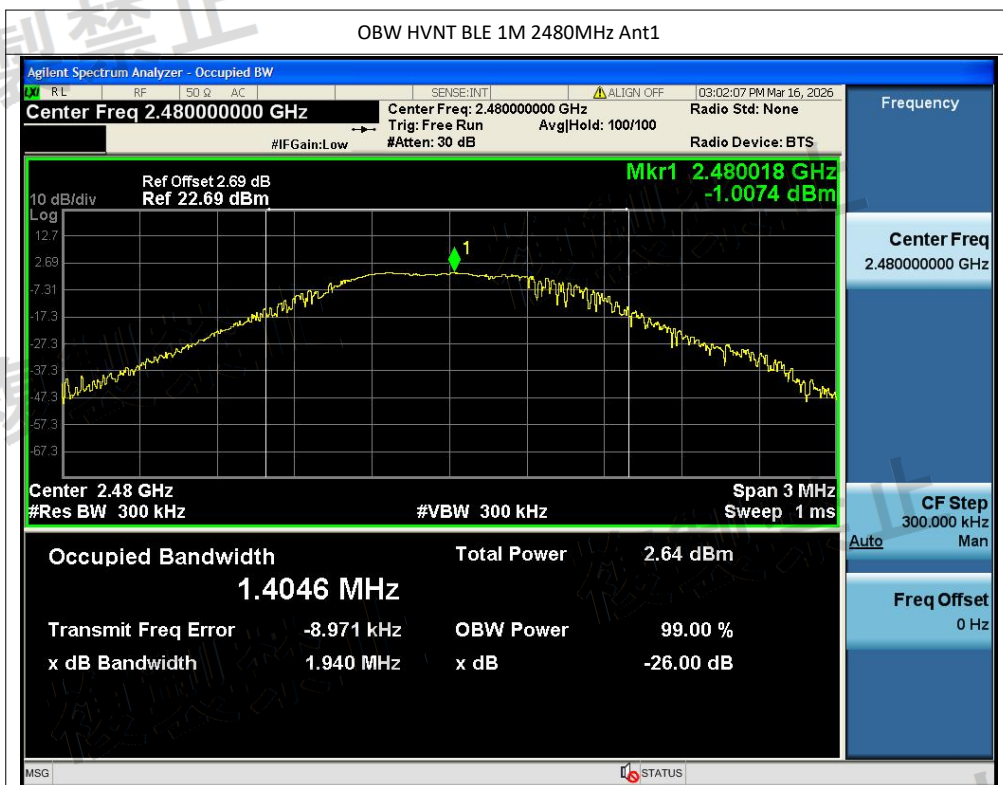
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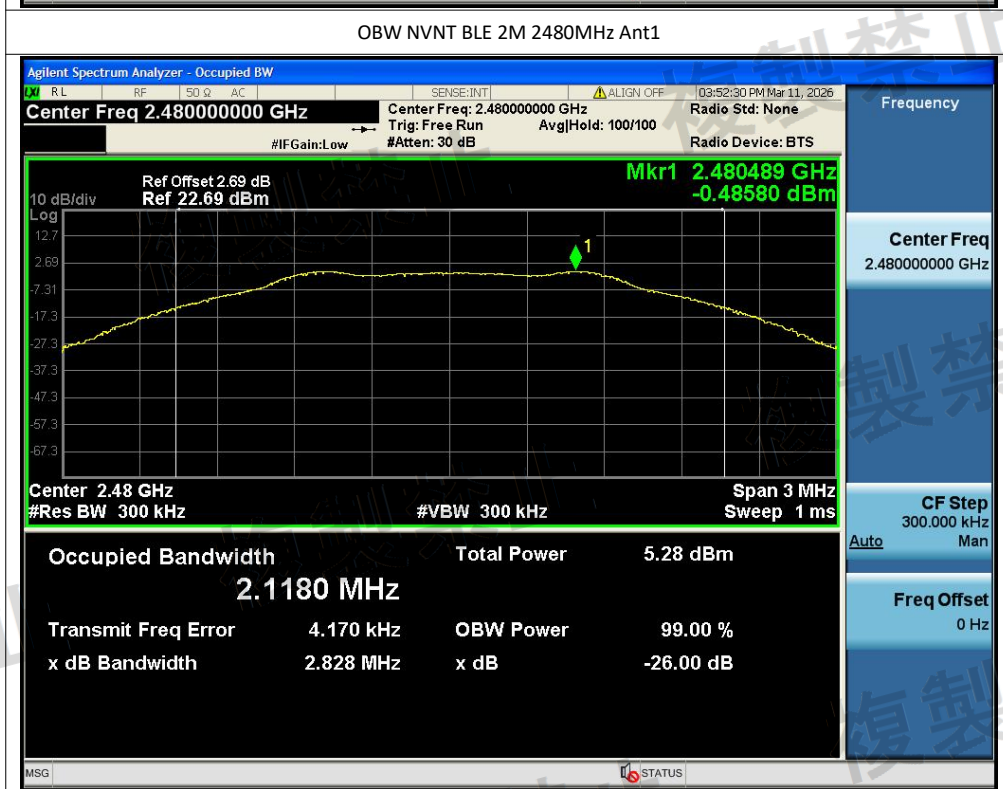
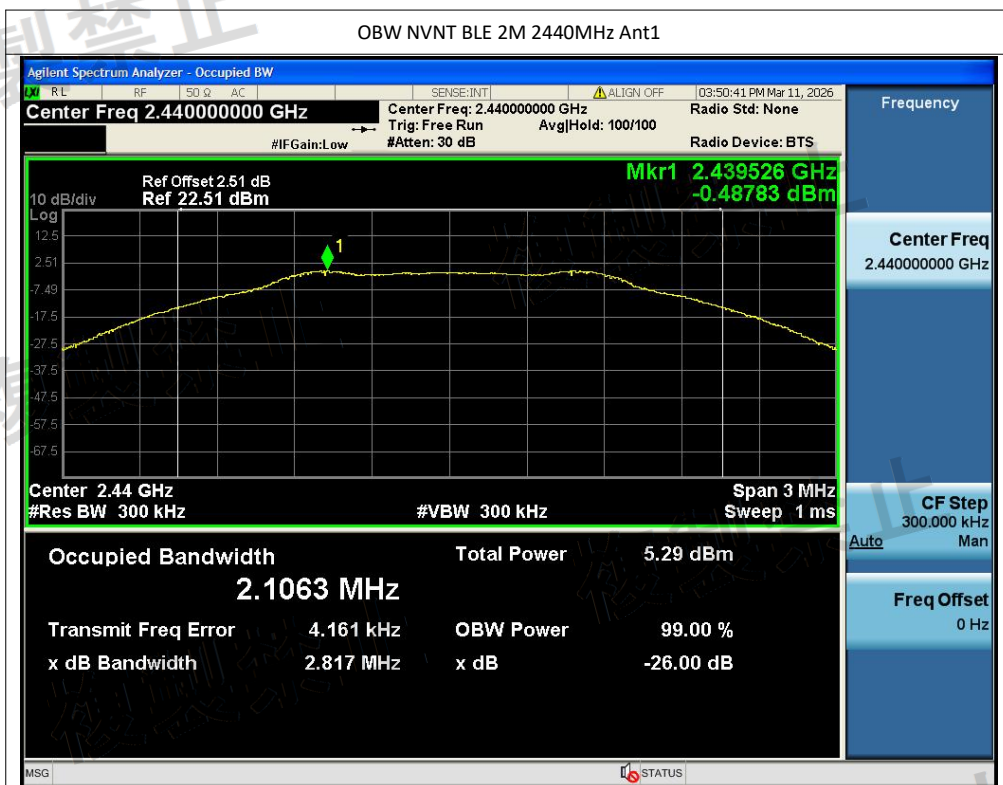


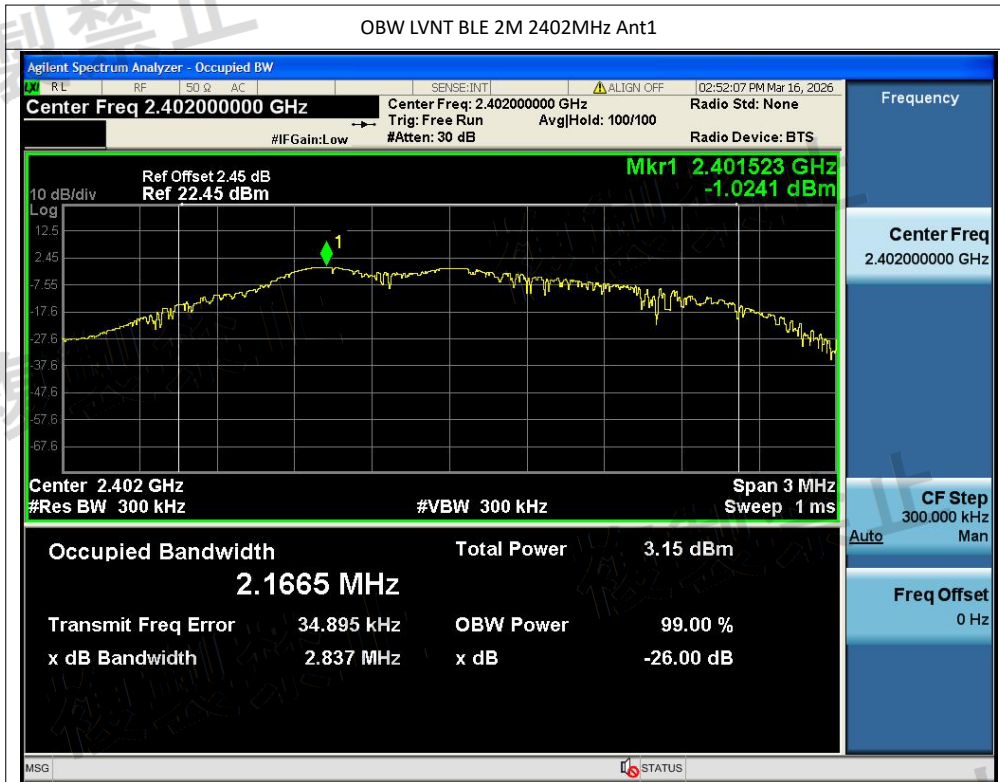


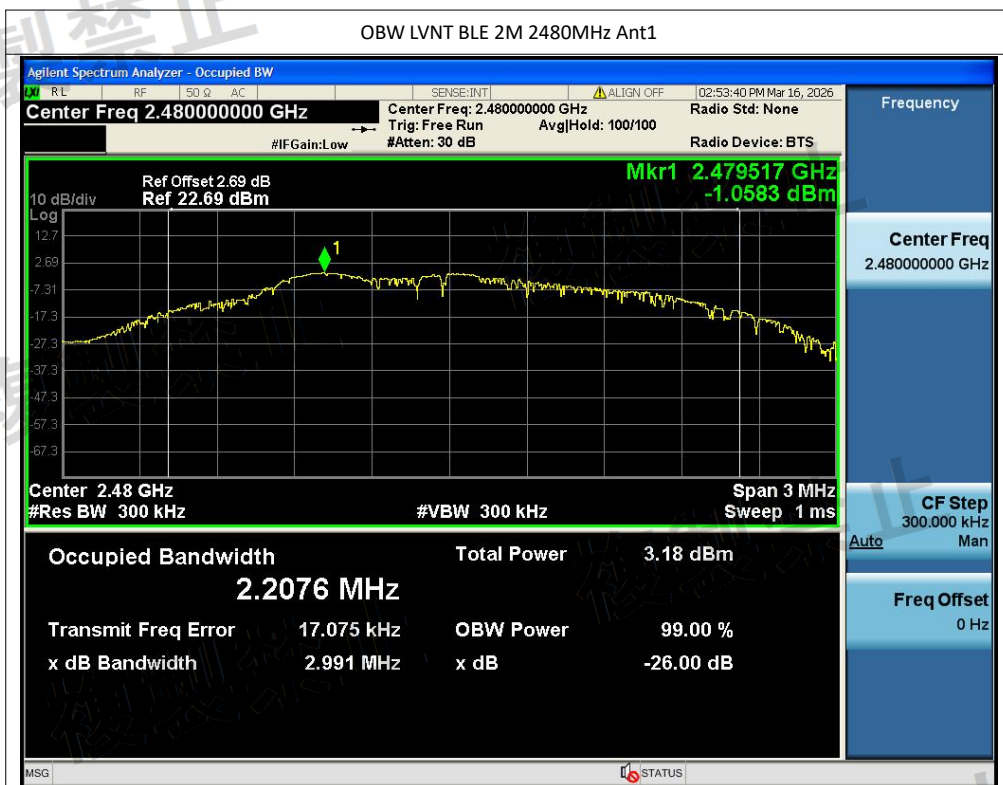


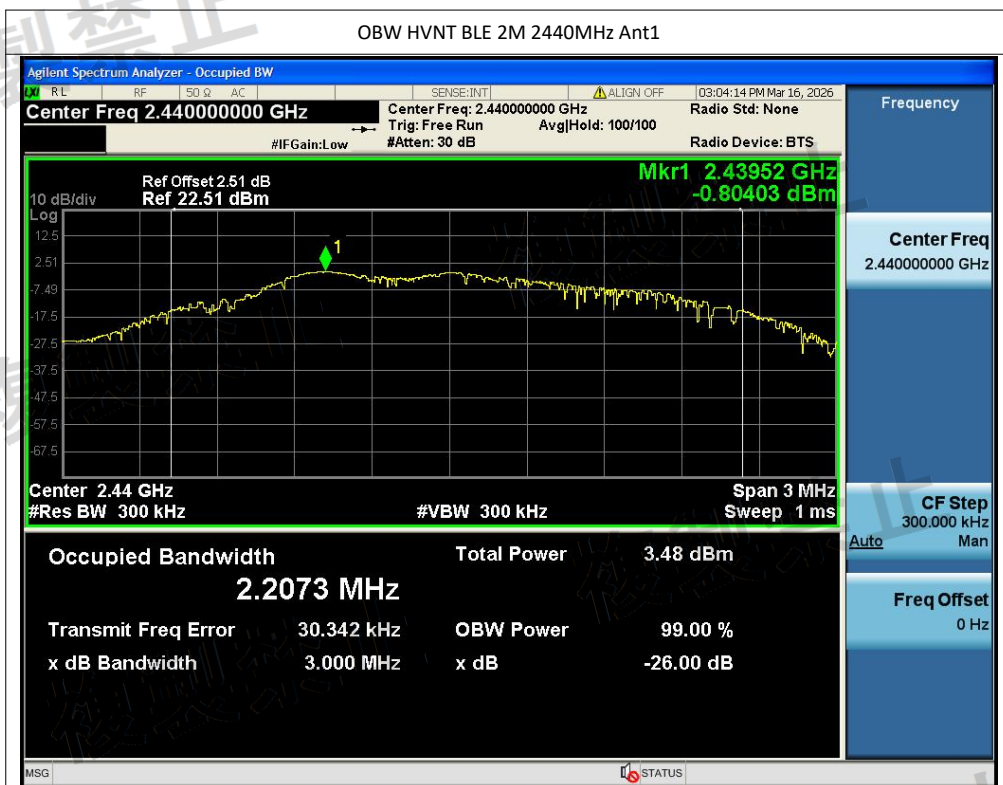












Spreading Bandwidth

Condition	Mode	Frequency (MHz)	Antenna	90% OBW (MHz)
NVNT	BLE 1M	2402	Ant1	0.83918
NVNT	BLE 1M	2440	Ant1	0.83605
NVNT	BLE 1M	2480	Ant1	0.83775
LVNT	BLE 1M	2402	Ant1	0.89764
LVNT	BLE 1M	2440	Ant1	0.90809
LVNT	BLE 1M	2480	Ant1	0.9158
HVNT	BLE 1M	2402	Ant1	0.90504
HVNT	BLE 1M	2440	Ant1	0.90974
HVNT	BLE 1M	2480	Ant1	0.92041
NVNT	BLE 2M	2402	Ant1	1.3652
NVNT	BLE 2M	2440	Ant1	1.364
NVNT	BLE 2M	2480	Ant1	1.372
LVNT	BLE 2M	2402	Ant1	1.3877
LVNT	BLE 2M	2440	Ant1	1.3863
LVNT	BLE 2M	2480	Ant1	1.4092
HVNT	BLE 2M	2402	Ant1	1.3992
HVNT	BLE 2M	2440	Ant1	1.381
HVNT	BLE 2M	2480	Ant1	1.3739

Test Graphs

Spreading Bandwidth NVNT BLE 1M 2402MHz Ant1



Spreading Bandwidth NVNT BLE 1M 2440MHz Ant1



Spreading Bandwidth NVNT BLE 1M 2480MHz Ant1



Spreading Bandwidth LVNT BLE 1M 2402MHz Ant1



Spreading Bandwidth LVNT BLE 1M 2440MHz Ant1



Spreading Bandwidth LVNT BLE 1M 2480MHz Ant1



Spreading Bandwidth HVNT BLE 1M 2402MHz Ant1



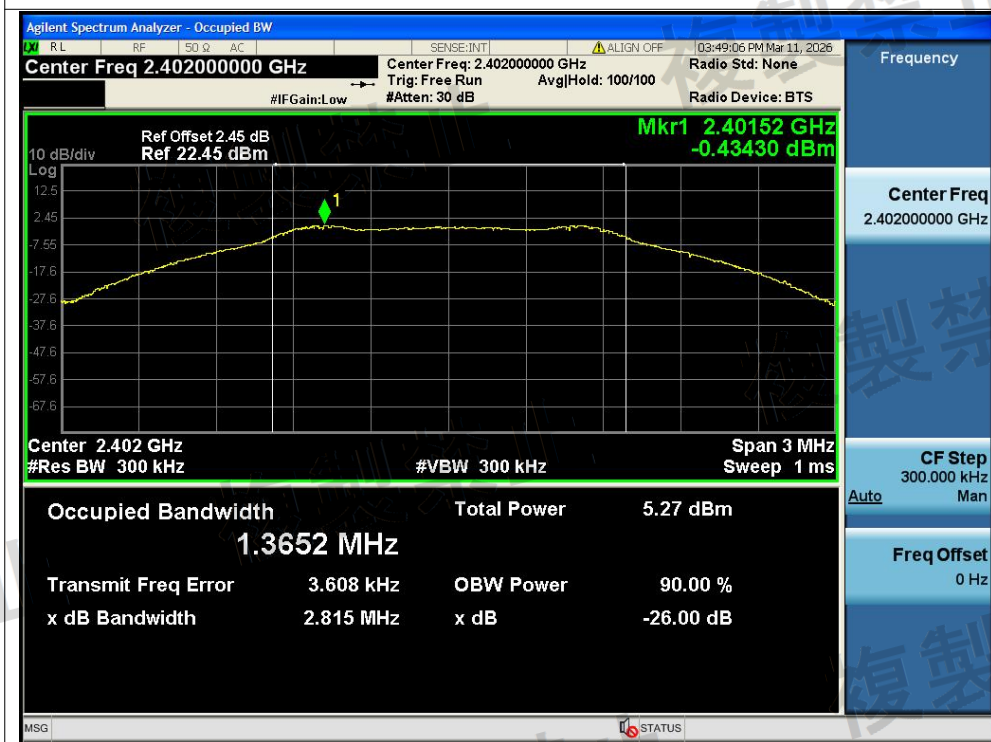
Spreading Bandwidth HVNT BLE 1M 2440MHz Ant1



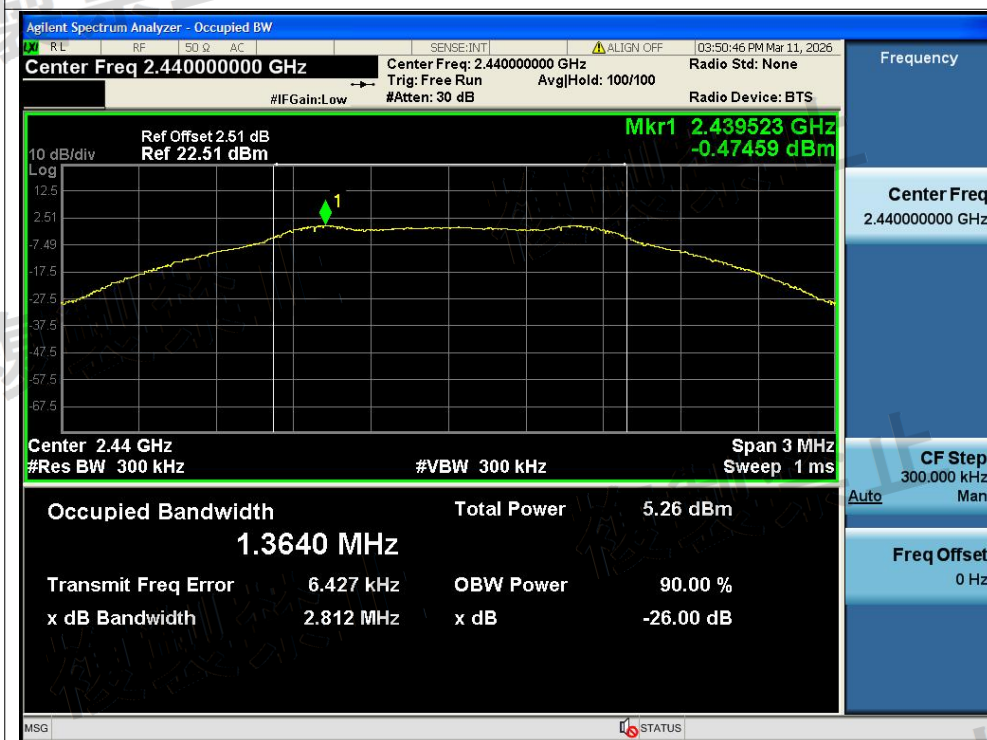
Spreading Bandwidth HVNT BLE 1M 2480MHz Ant1



Spreading Bandwidth NVNT BLE 2M 2402MHz Ant1



Spreading Bandwidth NVNT BLE 2M 2440MHz Ant1



Spreading Bandwidth NVNT BLE 2M 2480MHz Ant1



Spreading Bandwidth LVNT BLE 2M 2402MHz Ant1



Spreading Bandwidth LVNT BLE 2M 2440MHz Ant1



Spreading Bandwidth LVNT BLE 2M 2480MHz Ant1



Spreading Bandwidth HVNT BLE 2M 2402MHz Ant1



Spreading Bandwidth HVNT BLE 2M 2440MHz Ant1



Spreading Bandwidth HVNT BLE 2M 2480MHz Ant1



Tx Spurious Emission

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	BLE 1M	2402	Ant1	30-1000	198.78	-51.79	NA	0.0066	NA	2.5	2.5	Pass
NVNT	BLE 1M	2402	Ant1	1000-2387	2380.07	-56.34	NA	0.0023	NA	2.5	2.5	Pass
NVNT	BLE 1M	2402	Ant1	2387-2400	2400.00	-34.68	NA	0.3404	NA	25	25	Pass
NVNT	BLE 1M	2402	Ant1	2483.5-2496.5	2494.11	-55.33	NA	0.0029	NA	25	25	Pass
NVNT	BLE 1M	2402	Ant1	2496.5-13000	7202.07	-46.95	NA	0.0202	NA	2.5	2.5	Pass
NVNT	BLE 1M	2440	Ant1	30-1000	48.43	-56.98	NA	0.002	NA	2.5	2.5	Pass
NVNT	BLE 1M	2440	Ant1	1000-2387	2104.05	-55.40	NA	0.0029	NA	2.5	2.5	Pass
NVNT	BLE 1M	2440	Ant1	2387-2400	2391.58	-54.86	NA	0.0033	NA	25	25	Pass
NVNT	BLE 1M	2440	Ant1	2483.5-2496.5	2488.13	-54.24	NA	0.0038	NA	25	25	Pass
NVNT	BLE 1M	2440	Ant1	2496.5-13000	7317.61	-46.76	NA	0.0211	NA	2.5	2.5	Pass
NVNT	BLE 1M	2480	Ant1	30-1000	48.43	-55.56	NA	0.0028	NA	2.5	2.5	Pass
NVNT	BLE 1M	2480	Ant1	1000-2387	1848.84	-56.34	NA	0.0023	NA	2.5	2.5	Pass
NVNT	BLE 1M	2480	Ant1	2387-2400	2397.75	-56.53	NA	0.0022	NA	25	25	Pass
NVNT	BLE 1M	2480	Ant1	2483.5-2496.5	2483.64	-48.26	NA	0.0149	NA	25	25	Pass
NVNT	BLE 1M	2480	Ant1	2496.5-13000	7443.65	-45.44	NA	0.0286	NA	2.5	2.5	Pass
LVNT	BLE 1M	2402	Ant1	30-1000	240.49	-49.59	NA	0.011	NA	2.5	2.5	Pass
LVNT	BLE 1M	2402	Ant1	1000-2387	2378.68	-46.64	NA	0.0217	NA	2.5	2.5	Pass
LVNT	BLE 1M	2402	Ant1	2387-2400	2399.96	-36.25	NA	0.2371	NA	25	25	Pass

LVNT	BLE 1M	2402	Ant1	2483.5-2496.5	2493.72	-56.83	NA	0.0021	NA	25	25	Pass
LVNT	BLE 1M	2402	Ant1	2496.5-13000	4807.27	-40.22	NA	0.0951	NA	2.5	2.5	Pass
LVNT	BLE 1M	2440	Ant1	30-1000	191.99	-50.72	NA	0.0085	NA	2.5	2.5	Pass
LVNT	BLE 1M	2440	Ant1	1000-2387	2345.39	-56.58	NA	0.0022	NA	2.5	2.5	Pass
LVNT	BLE 1M	2440	Ant1	2387-2400	2391.59	-49.67	NA	0.0108	NA	25	25	Pass
LVNT	BLE 1M	2440	Ant1	2483.5-2496.5	2487.30	-48.29	NA	0.0148	NA	25	25	Pass
LVNT	BLE 1M	2440	Ant1	2496.5-13000	4880.79	-39.67	NA	0.1079	NA	2.5	2.5	Pass
LVNT	BLE 1M	2480	Ant1	30-1000	96.93	-50.18	NA	0.0096	NA	2.5	2.5	Pass
LVNT	BLE 1M	2480	Ant1	1000-2387	2384.23	-54.04	NA	0.0039	NA	2.5	2.5	Pass
LVNT	BLE 1M	2480	Ant1	2387-2400	2397.40	-56.33	NA	0.0023	NA	25	25	Pass
LVNT	BLE 1M	2480	Ant1	2483.5-2496.5	2483.57	-46.72	NA	0.0213	NA	25	25	Pass
LVNT	BLE 1M	2480	Ant1	2496.5-13000	2517.51	-31.30	NA	0.7413	NA	2.5	2.5	Pass
HVNT	BLE 1M	2402	Ant1	30-1000	144.46	-49.15	NA	0.0122	NA	2.5	2.5	Pass
HVNT	BLE 1M	2402	Ant1	1000-2387	2378.68	-47.73	NA	0.0169	NA	2.5	2.5	Pass
HVNT	BLE 1M	2402	Ant1	2387-2400	2399.96	-34.98	NA	0.3177	NA	25	25	Pass
HVNT	BLE 1M	2402	Ant1	2483.5-2496.5	2496.37	-52.28	NA	0.0059	NA	25	25	Pass
HVNT	BLE 1M	2402	Ant1	2496.5-13000	4807.27	-40.78	NA	0.0836	NA	2.5	2.5	Pass
HVNT	BLE 1M	2440	Ant1	30-1000	239.52	-49.23	NA	0.0119	NA	2.5	2.5	Pass
HVNT	BLE 1M	2440	Ant1	1000-2387	2345.39	-50.15	NA	0.0097	NA	2.5	2.5	Pass
HVNT	BLE 1M	2440	Ant1	2387-2400	2391.20	-51.58	NA	0.007	NA	25	25	Pass
HVNT	BLE 1M	2440	Ant1	2483.5-2496.5	2487.39	-48.12	NA	0.0154	NA	25	25	Pass

HVNT	BLE 1M	2440	Ant1	2496.5-13000	4880.79	-39.72	NA	0.1067	NA	2.5	2.5	Pass
HVNT	BLE 1M	2480	Ant1	30-1000	145.43	-47.08	NA	0.0196	NA	2.5	2.5	Pass
HVNT	BLE 1M	2480	Ant1	1000-2387	2384.23	-54.61	NA	0.0035	NA	2.5	2.5	Pass
HVNT	BLE 1M	2480	Ant1	2387-2400	2392.08	-56.43	NA	0.0023	NA	25	25	Pass
HVNT	BLE 1M	2480	Ant1	2483.5-2496.5	2483.62	-47.29	NA	0.0187	NA	25	25	Pass
HVNT	BLE 1M	2480	Ant1	2496.5-13000	4964.82	-38.60	NA	0.138	NA	2.5	2.5	Pass
NVNT	BLE 2M	2402	Ant1	30-1000	96.93	-57.01	NA	0.002	NA	2.5	2.5	Pass
NVNT	BLE 2M	2402	Ant1	1000-2387	2387.00	-55.04	NA	0.0031	NA	2.5	2.5	Pass
NVNT	BLE 2M	2402	Ant1	2387-2400	2400.00	-22.68	NA	5.3951	NA	25	25	Pass
NVNT	BLE 2M	2402	Ant1	2483.5-2496.5	2496.06	-56.49	NA	0.0022	NA	25	25	Pass
NVNT	BLE 2M	2402	Ant1	2496.5-13000	7202.07	-47.04	NA	0.0198	NA	2.5	2.5	Pass
NVNT	BLE 2M	2440	Ant1	30-1000	49.40	-56.82	NA	0.0021	NA	2.5	2.5	Pass
NVNT	BLE 2M	2440	Ant1	1000-2387	2312.10	-56.10	NA	0.0025	NA	2.5	2.5	Pass
NVNT	BLE 2M	2440	Ant1	2387-2400	2391.67	-55.57	NA	0.0028	NA	25	25	Pass
NVNT	BLE 2M	2440	Ant1	2483.5-2496.5	2487.59	-54.29	NA	0.0037	NA	25	25	Pass
NVNT	BLE 2M	2440	Ant1	2496.5-13000	7317.61	-47.24	NA	0.0189	NA	2.5	2.5	Pass
NVNT	BLE 2M	2480	Ant1	30-1000	48.43	-56.75	NA	0.0021	NA	2.5	2.5	Pass
NVNT	BLE 2M	2480	Ant1	1000-2387	2288.52	-56.46	NA	0.0023	NA	2.5	2.5	Pass
NVNT	BLE 2M	2480	Ant1	2387-2400	2397.37	-55.94	NA	0.0025	NA	25	25	Pass
NVNT	BLE 2M	2480	Ant1	2483.5-2496.5	2483.55	-45.16	NA	0.0305	NA	25	25	Pass
NVNT	BLE 2M	2480	Ant1	2496.5-13000	7443.65	-45.53	NA	0.028	NA	2.5	2.5	Pass

LVNT	BLE 2M	2402	Ant1	30-1000	144.46	-46.58	NA	0.022	NA	2.5	2.5	Pass
LVNT	BLE 2M	2402	Ant1	1000-2387	2378.68	-48.17	NA	0.0152	NA	2.5	2.5	Pass
LVNT	BLE 2M	2402	Ant1	2387-2400	2399.97	-23.34	NA	4.6345	NA	25	25	Pass
LVNT	BLE 2M	2402	Ant1	2483.5-2496.5	2496.08	-51.45	NA	0.0072	NA	25	25	Pass
LVNT	BLE 2M	2402	Ant1	2496.5-13000	5321.94	-38.23	NA	0.1503	NA	2.5	2.5	Pass
LVNT	BLE 2M	2440	Ant1	30-1000	145.43	-46.98	NA	0.02	NA	2.5	2.5	Pass
LVNT	BLE 2M	2440	Ant1	1000-2387	2345.39	-56.17	NA	0.0024	NA	2.5	2.5	Pass
LVNT	BLE 2M	2440	Ant1	2387-2400	2391.61	-51.45	NA	0.0072	NA	25	25	Pass
LVNT	BLE 2M	2440	Ant1	2483.5-2496.5	2487.59	-50.53	NA	0.0089	NA	25	25	Pass
LVNT	BLE 2M	2440	Ant1	2496.5-13000	5321.94	-34.12	NA	0.3873	NA	2.5	2.5	Pass
LVNT	BLE 2M	2480	Ant1	30-1000	145.43	-46.89	NA	0.0205	NA	2.5	2.5	Pass
LVNT	BLE 2M	2480	Ant1	1000-2387	2384.23	-54.66	NA	0.0034	NA	2.5	2.5	Pass
LVNT	BLE 2M	2480	Ant1	2387-2400	2392.04	-55.77	NA	0.0026	NA	25	25	Pass
LVNT	BLE 2M	2480	Ant1	2483.5-2496.5	2485.53	-38.38	NA	0.1452	NA	25	25	Pass
LVNT	BLE 2M	2480	Ant1	2496.5-13000	4964.82	-40.06	NA	0.0986	NA	2.5	2.5	Pass
HVNT	BLE 2M	2402	Ant1	30-1000	143.49	-49.47	NA	0.0113	NA	2.5	2.5	Pass
HVNT	BLE 2M	2402	Ant1	1000-2387	2378.68	-49.12	NA	0.0122	NA	2.5	2.5	Pass
HVNT	BLE 2M	2402	Ant1	2387-2400	2399.99	-23.56	NA	4.4055	NA	25	25	Pass
HVNT	BLE 2M	2402	Ant1	2483.5-2496.5	2489.19	-55.70	NA	0.0027	NA	25	25	Pass
HVNT	BLE 2M	2402	Ant1	2496.5-13000	4807.27	-41.15	NA	0.0767	NA	2.5	2.5	Pass
HVNT	BLE 2M	2440	Ant1	30-1000	240.49	-49.46	NA	0.0113	NA	2.5	2.5	Pass

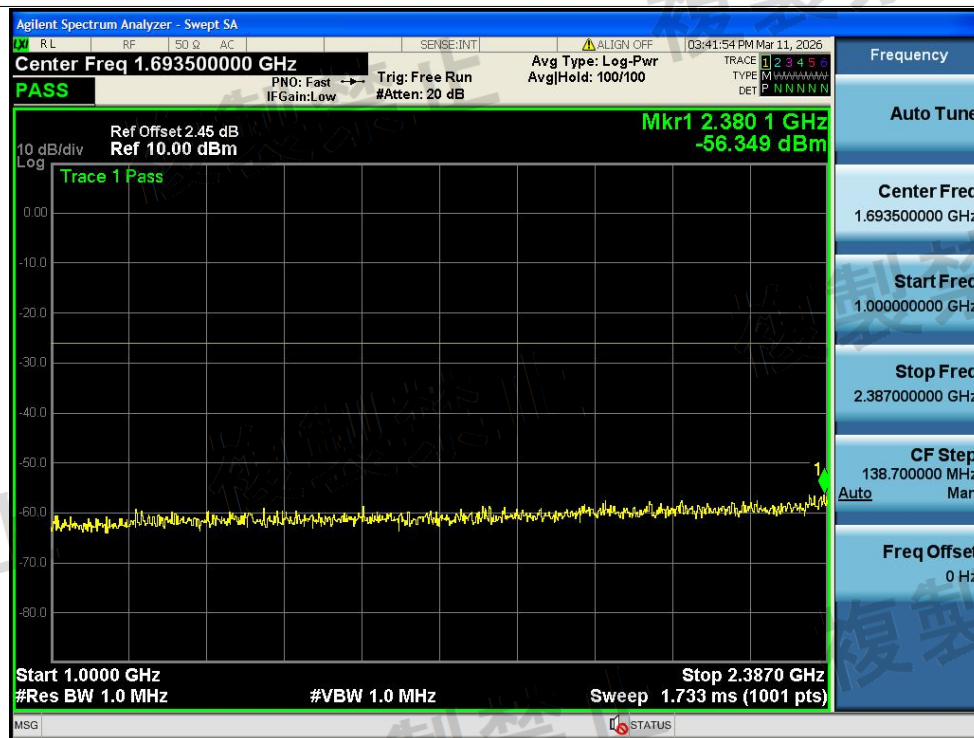
HVNT	BLE 2M	2440	Ant1	1000-2387	2345.39	-55.31	NA	0.0029	NA	2.5	2.5	Pass
HVNT	BLE 2M	2440	Ant1	2387-2400	2392.81	-49.85	NA	0.0104	NA	25	25	Pass
HVNT	BLE 2M	2440	Ant1	2483.5-2496.5	2487.91	-50.72	NA	0.0085	NA	25	25	Pass
HVNT	BLE 2M	2440	Ant1	2496.5-13000	4880.79	-41.04	NA	0.0787	NA	2.5	2.5	Pass
HVNT	BLE 2M	2480	Ant1	30-1000	143.49	-49.08	NA	0.0124	NA	2.5	2.5	Pass
HVNT	BLE 2M	2480	Ant1	1000-2387	2384.23	-54.07	NA	0.0039	NA	2.5	2.5	Pass
HVNT	BLE 2M	2480	Ant1	2387-2400	2394.38	-56.03	NA	0.0025	NA	25	25	Pass
HVNT	BLE 2M	2480	Ant1	2483.5-2496.5	2485.61	-38.23	NA	0.1503	NA	25	25	Pass
HVNT	BLE 2M	2480	Ant1	2496.5-13000	4964.82	-38.54	NA	0.14	NA	2.5	2.5	Pass

Test Graphs

Tx. Spurious NVNT BLE 1M 2402MHz Ant1 @ 30MHz-1000MHz



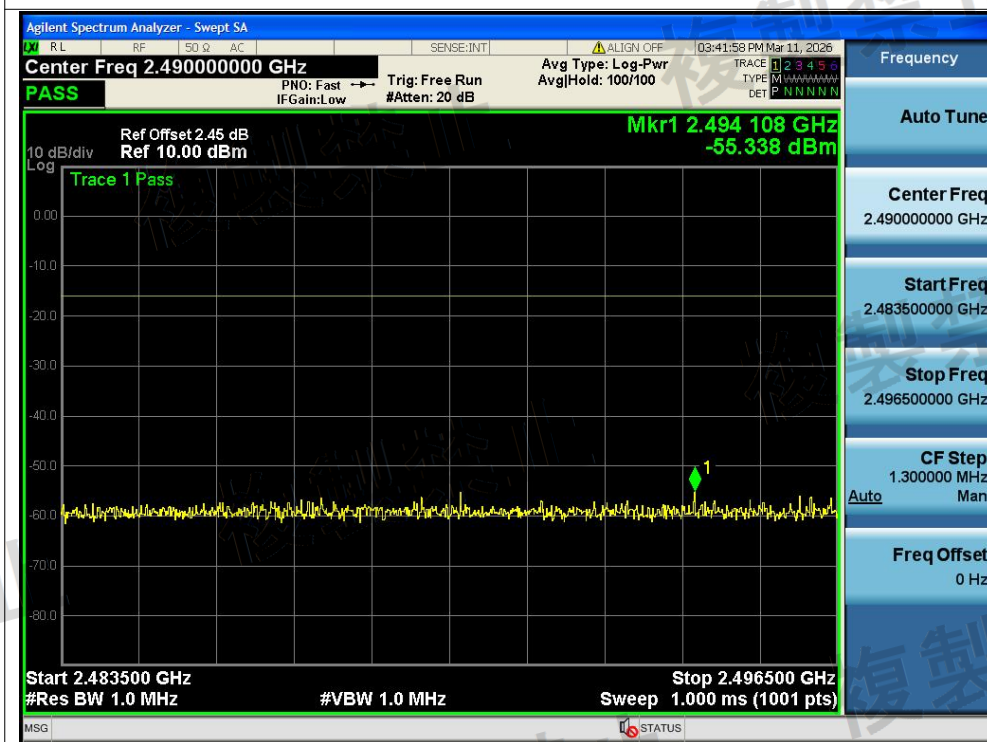
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 @ 1000MHz-2387MHz



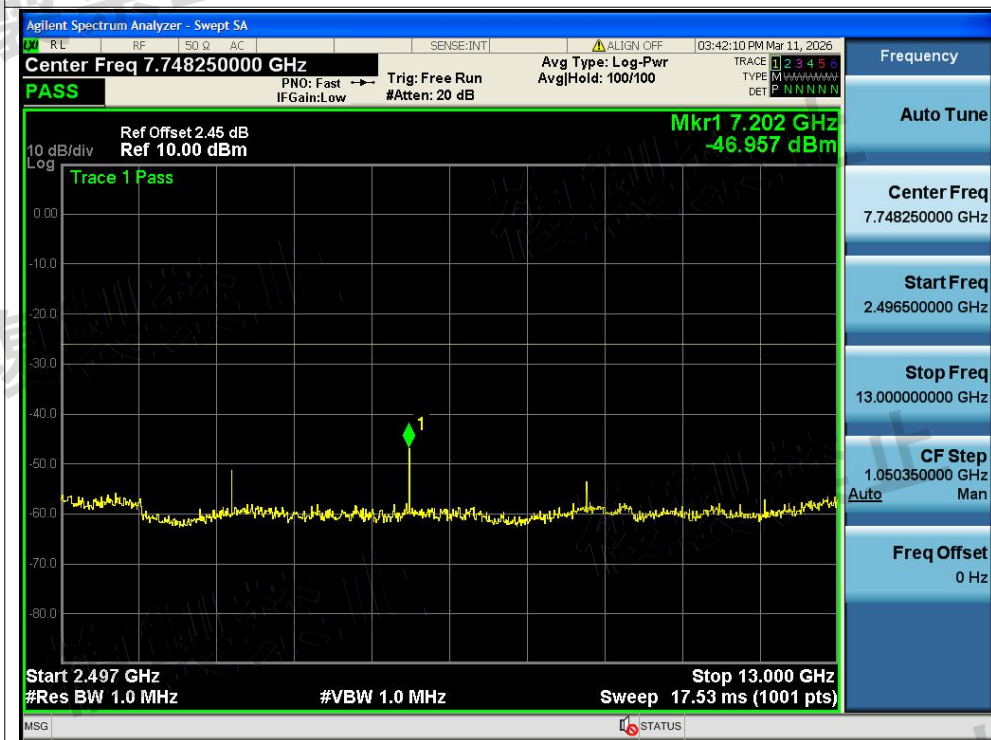
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 @ 2387MHz-2400MHz



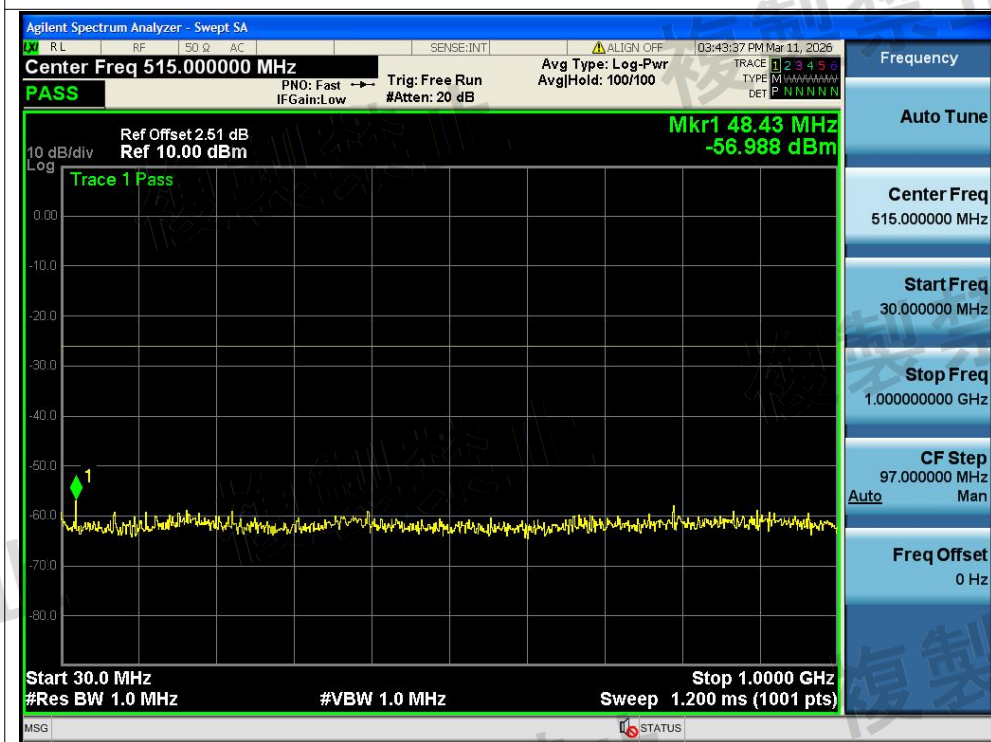
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 @ 2483.5MHz-2496.5MHz



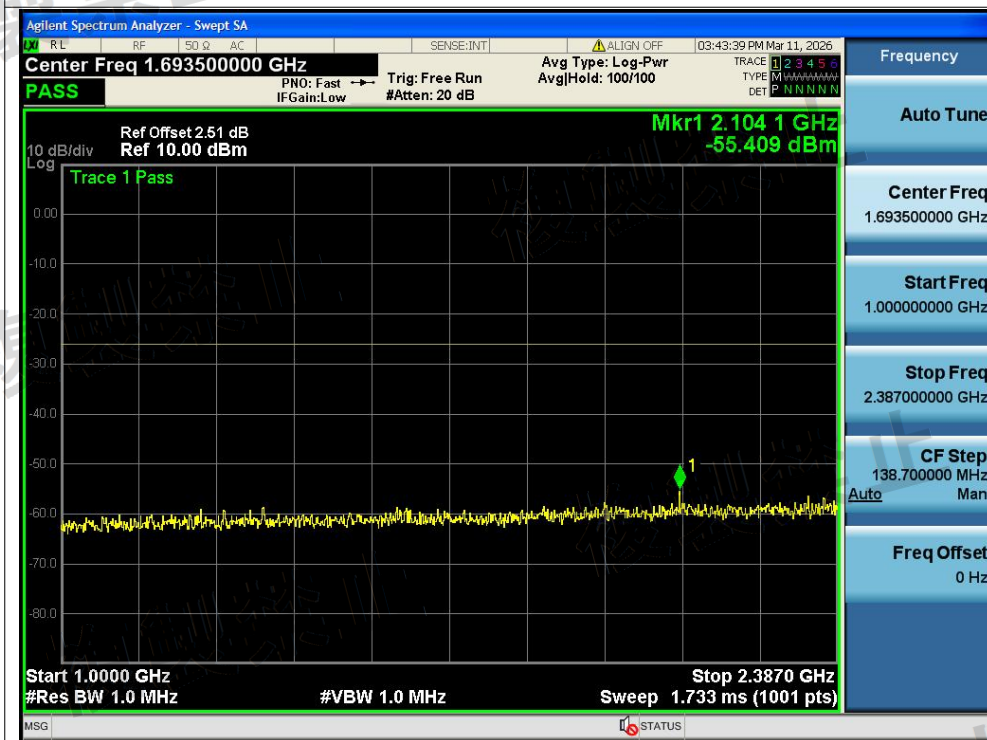
Tx. Spurious NVNT BLE 1M 2402MHz Ant1 @ 2496.5MHz-13000MHz



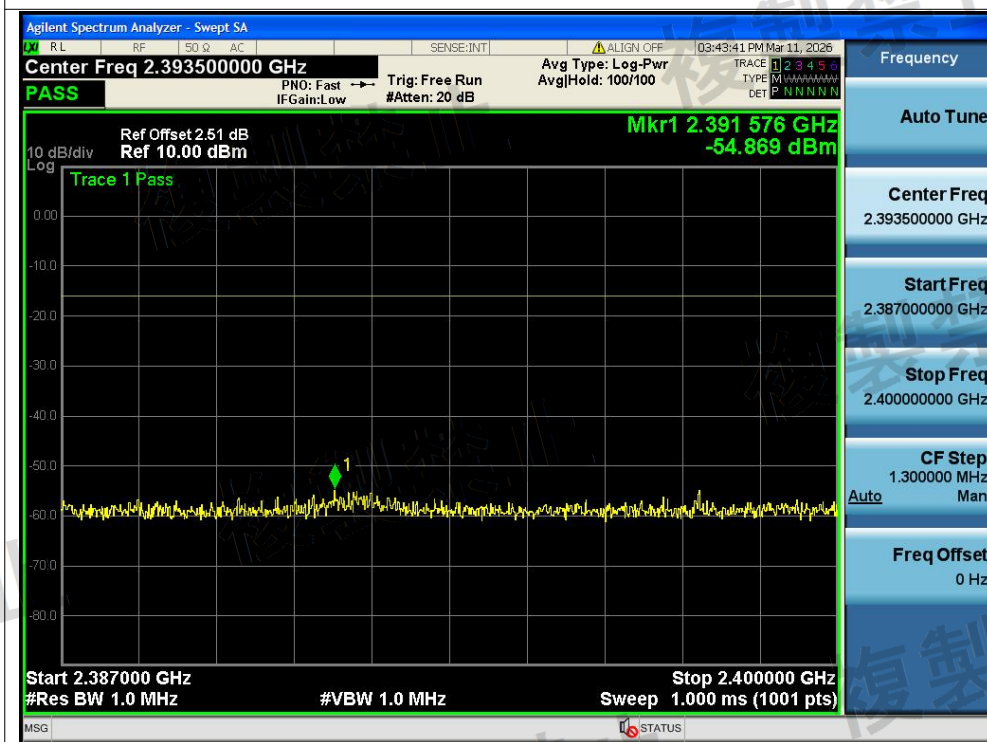
Tx. Spurious NVNT BLE 1M 2440MHz Ant1 @ 30MHz-1000MHz



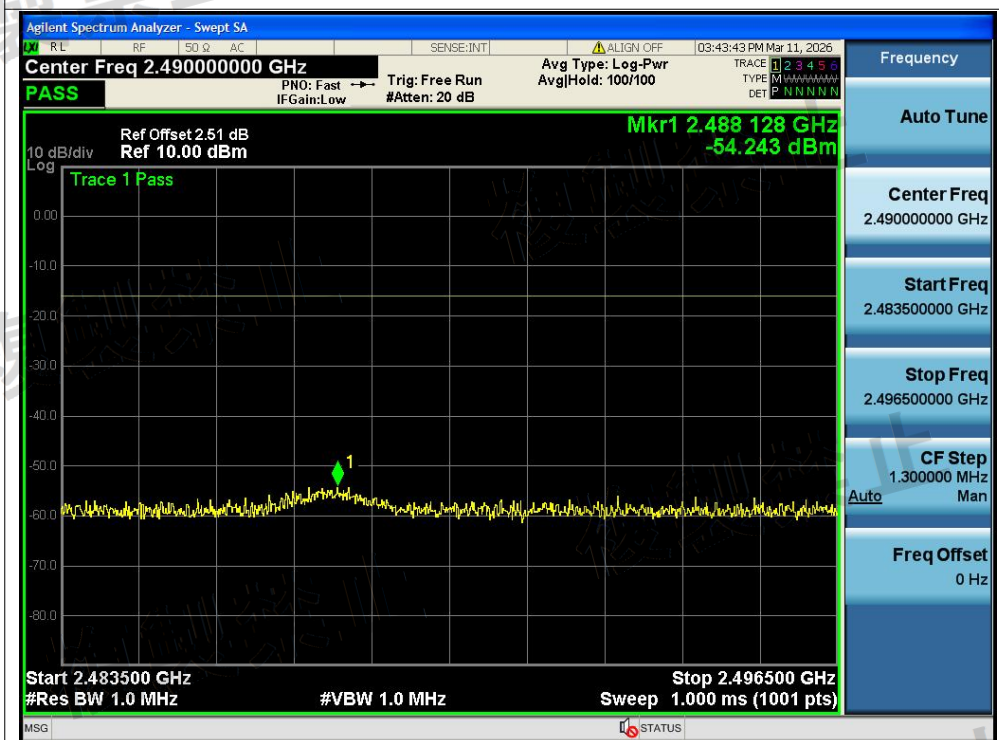
Tx. Spurious NVNT BLE 1M 2440MHz Ant1 @ 1000MHz-2387MHz



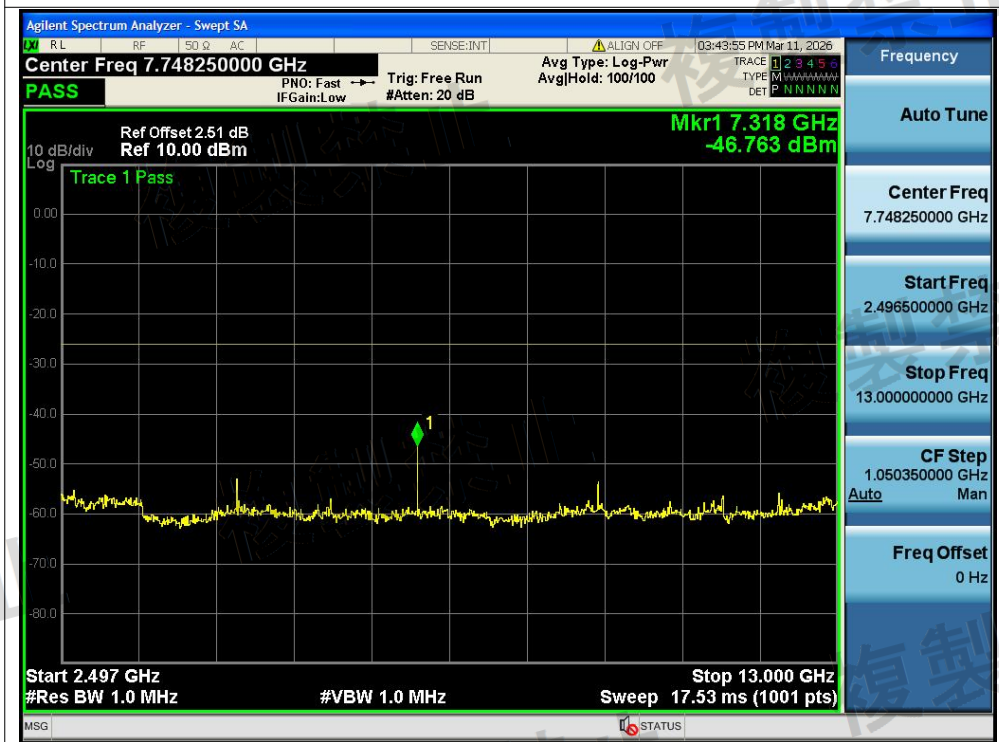
Tx. Spurious NVNT BLE 1M 2440MHz Ant1 @ 2387MHz-2400MHz



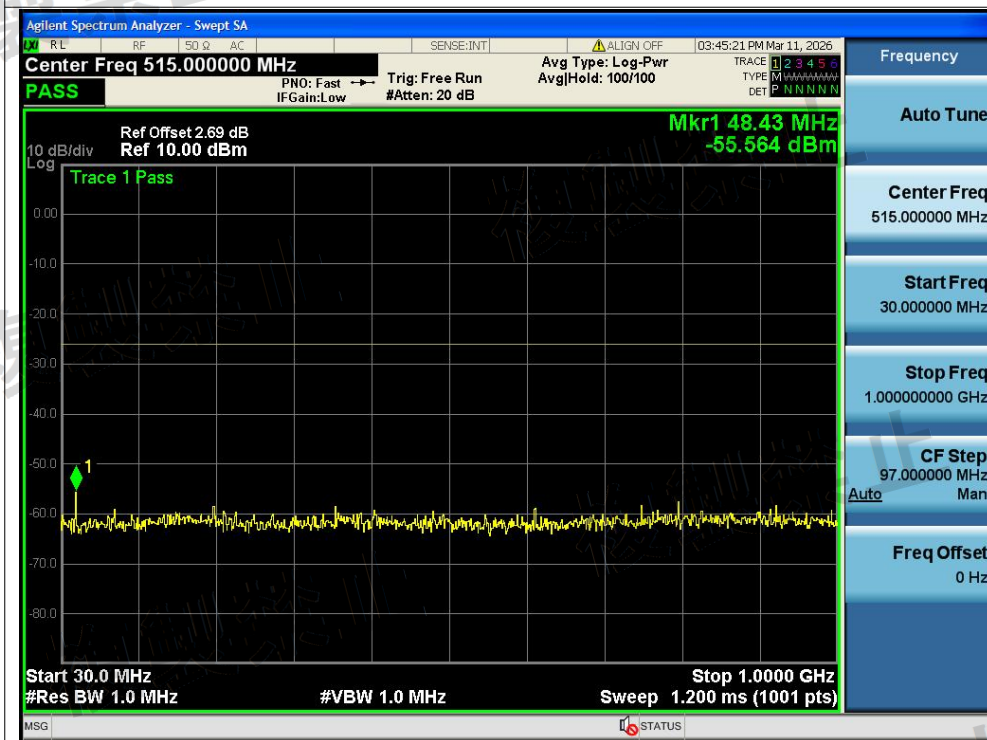
Tx. Spurious NVNT BLE 1M 2440MHz Ant1 @ 2483.5MHz-2496.5MHz



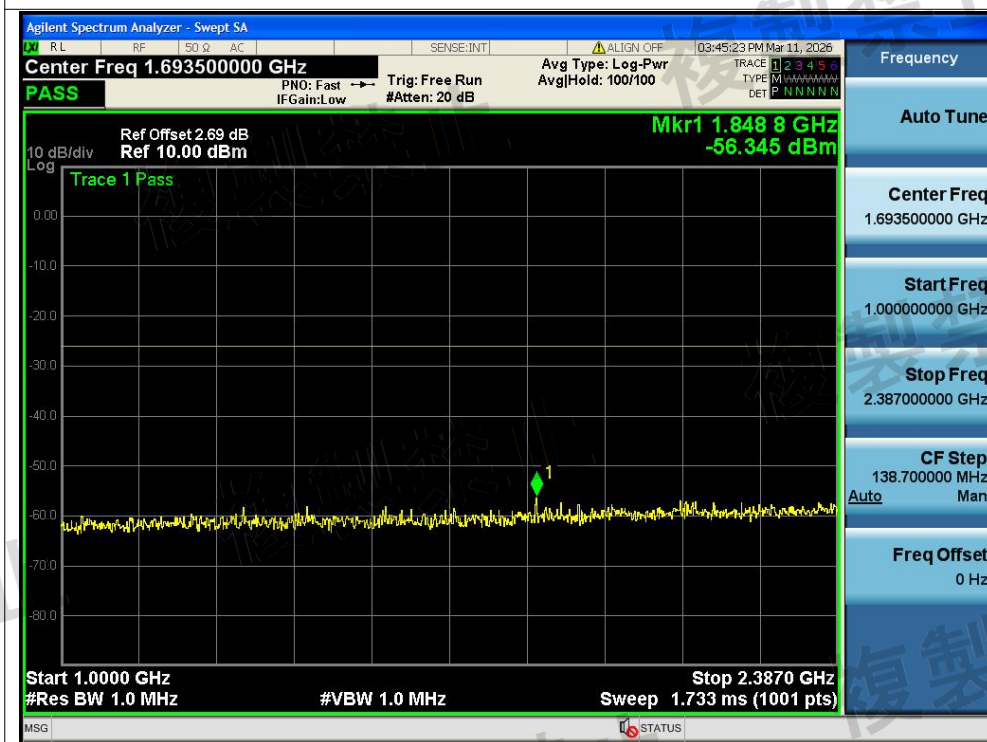
Tx. Spurious NVNT BLE 1M 2440MHz Ant1 @ 2496.5MHz-13000MHz



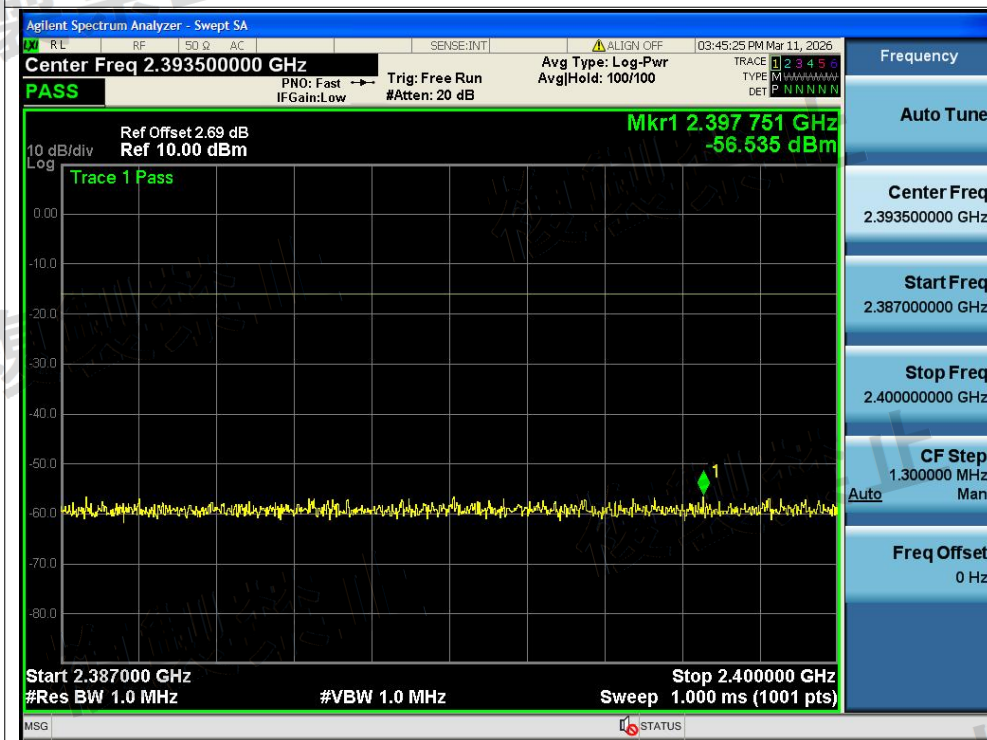
Tx. Spurious NVNT BLE 1M 2480MHz Ant1 @ 30MHz-1000MHz



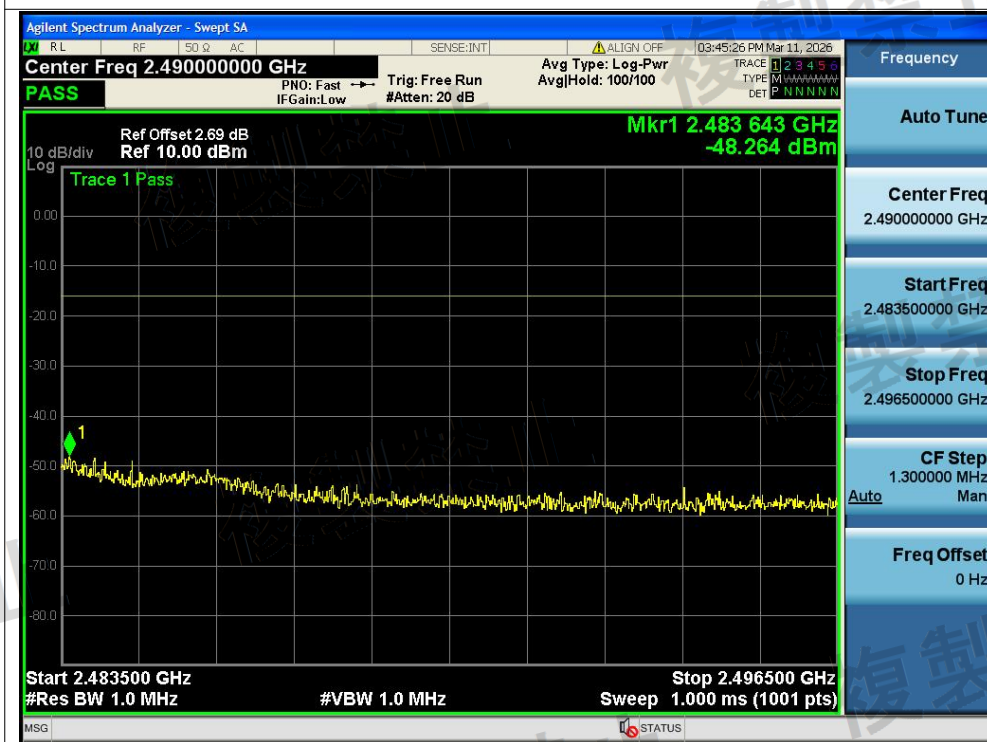
Tx. Spurious NVNT BLE 1M 2480MHz Ant1 @ 1000MHz-2387MHz



Tx. Spurious NVNT BLE 1M 2480MHz Ant1 @ 2387MHz-2400MHz



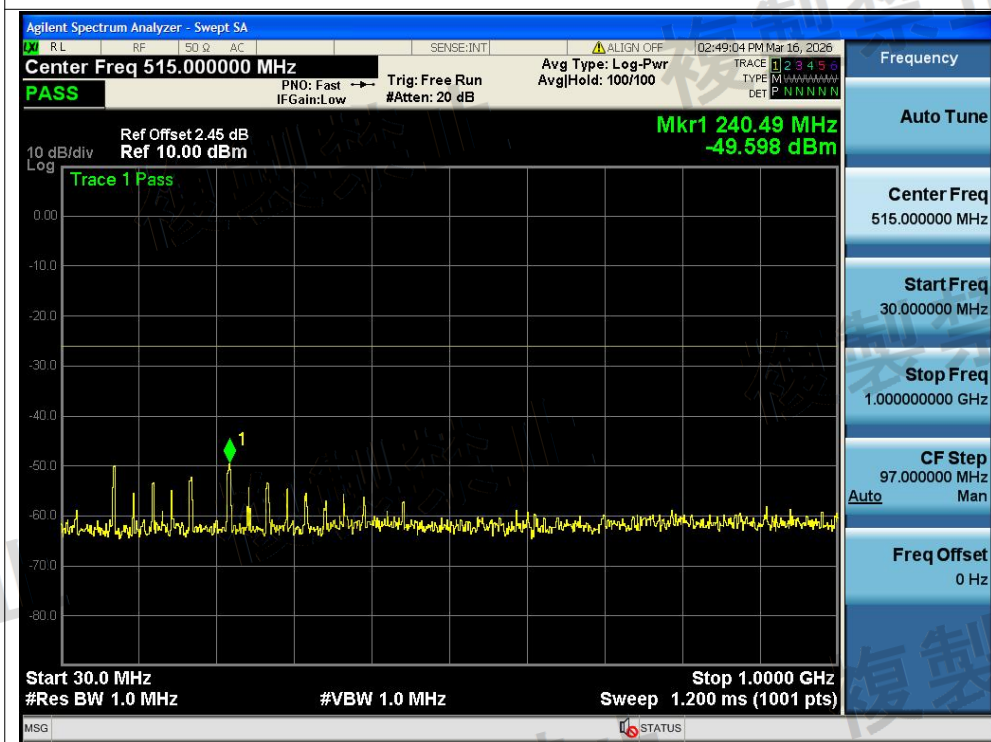
Tx. Spurious NVNT BLE 1M 2480MHz Ant1 @ 2483.5MHz-2496.5MHz



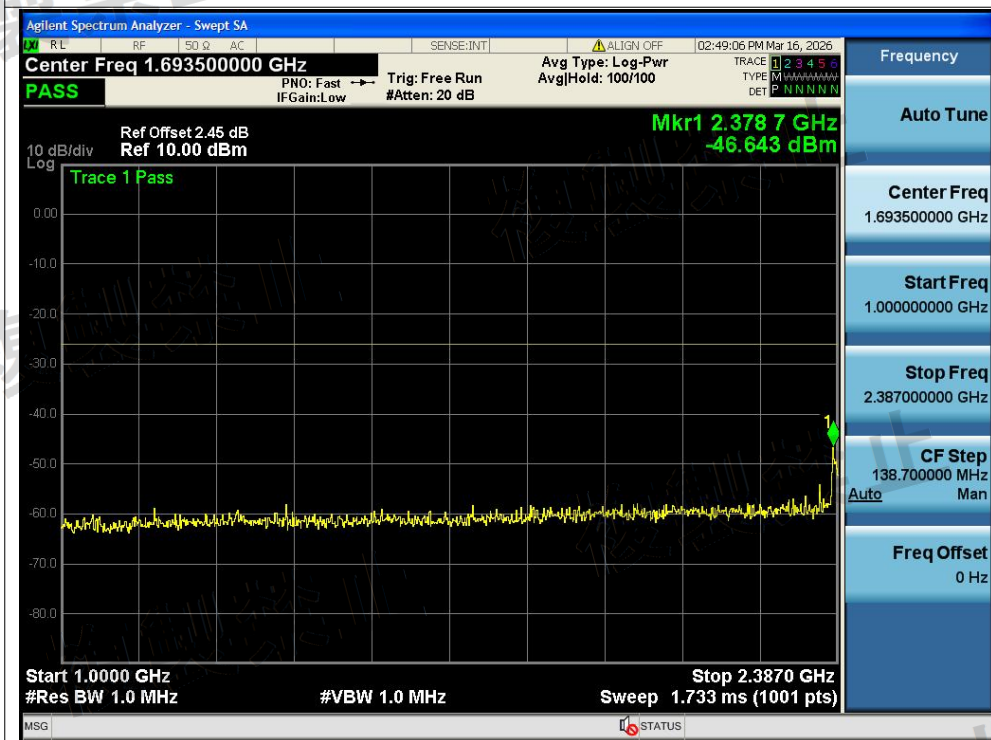
Tx. Spurious NVNT BLE 1M 2480MHz Ant1 @ 2496.5MHz-13000MHz



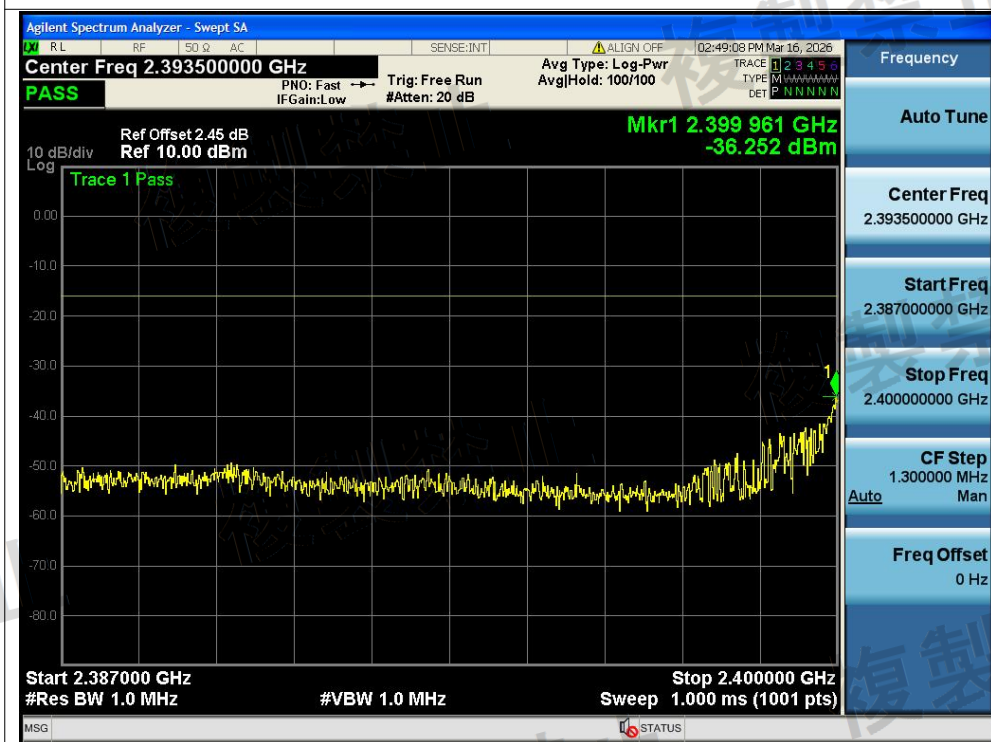
Tx. Spurious LVNT BLE 1M 2402MHz Ant1 @ 30MHz-1000MHz



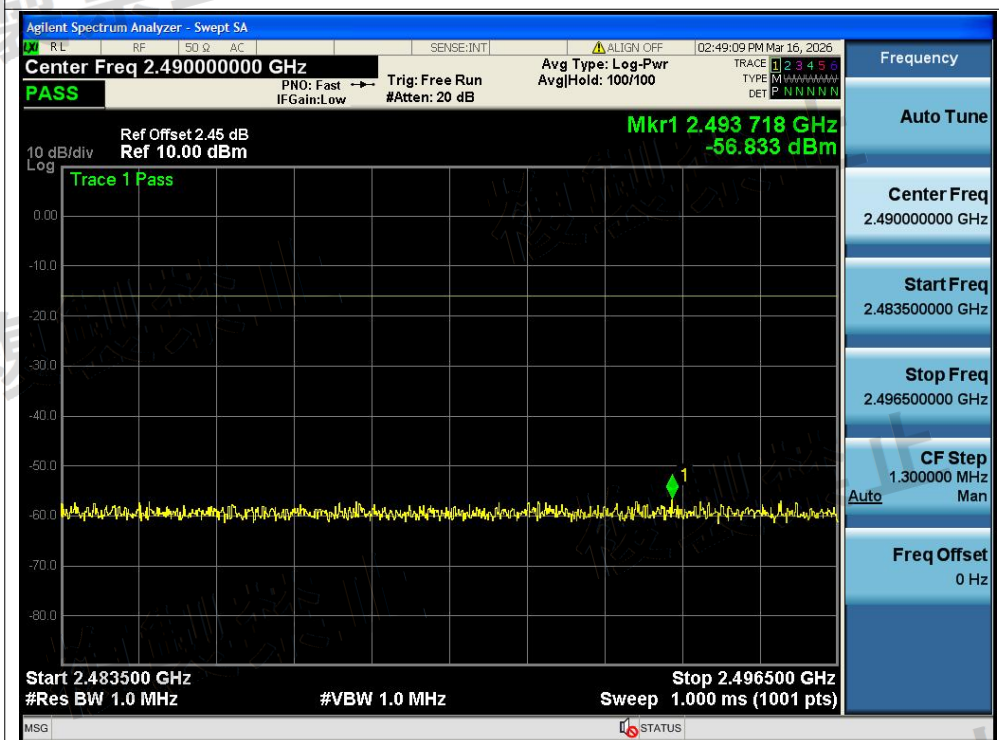
Tx: Spurious LVNT BLE 1M 2402MHz Ant1 @ 1000MHz-2387MHz



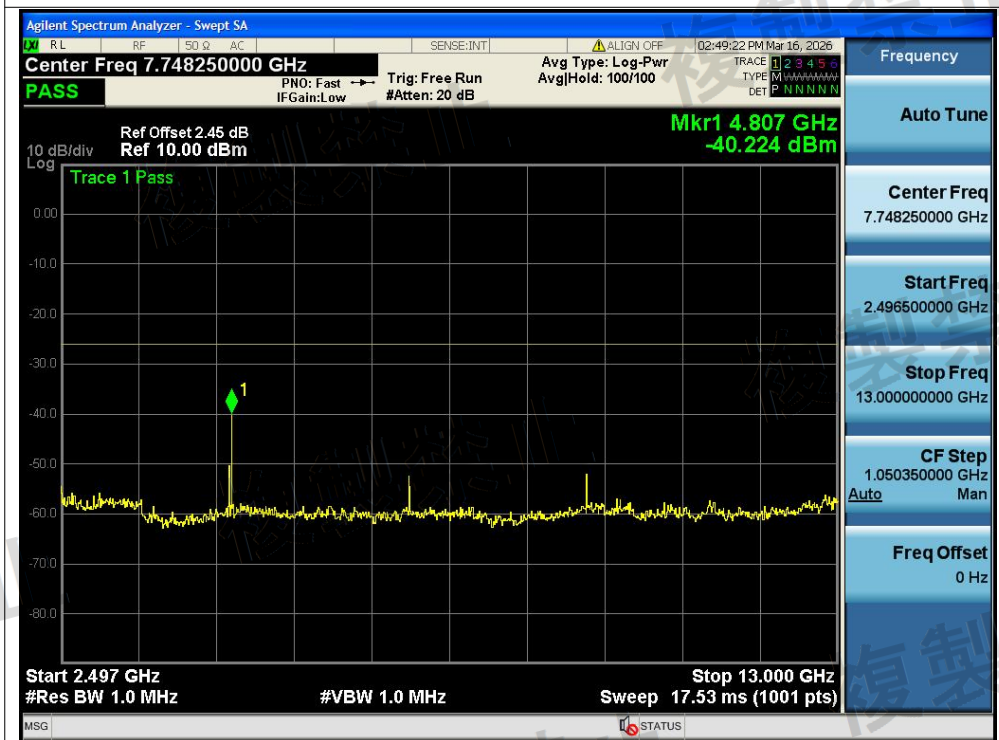
Tx: Spurious LVNT BLE 1M 2402MHz Ant1 @ 2387MHz-2400MHz



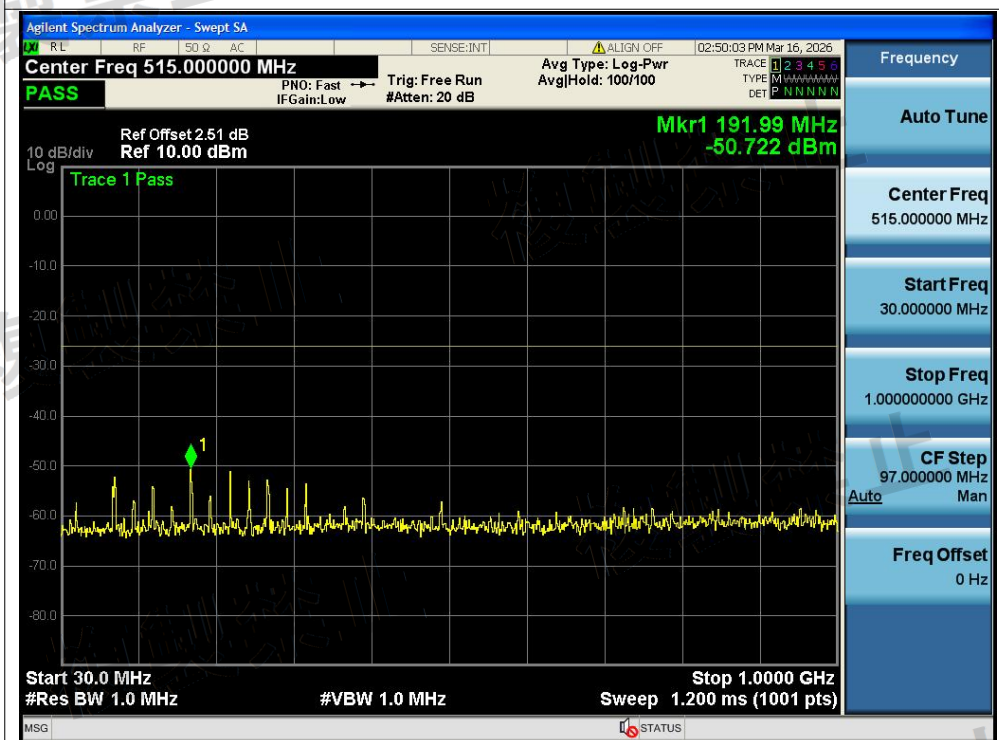
Tx. Spurious LVNT BLE 1M 2402MHz Ant1 @ 2483.5MHz-2496.5MHz



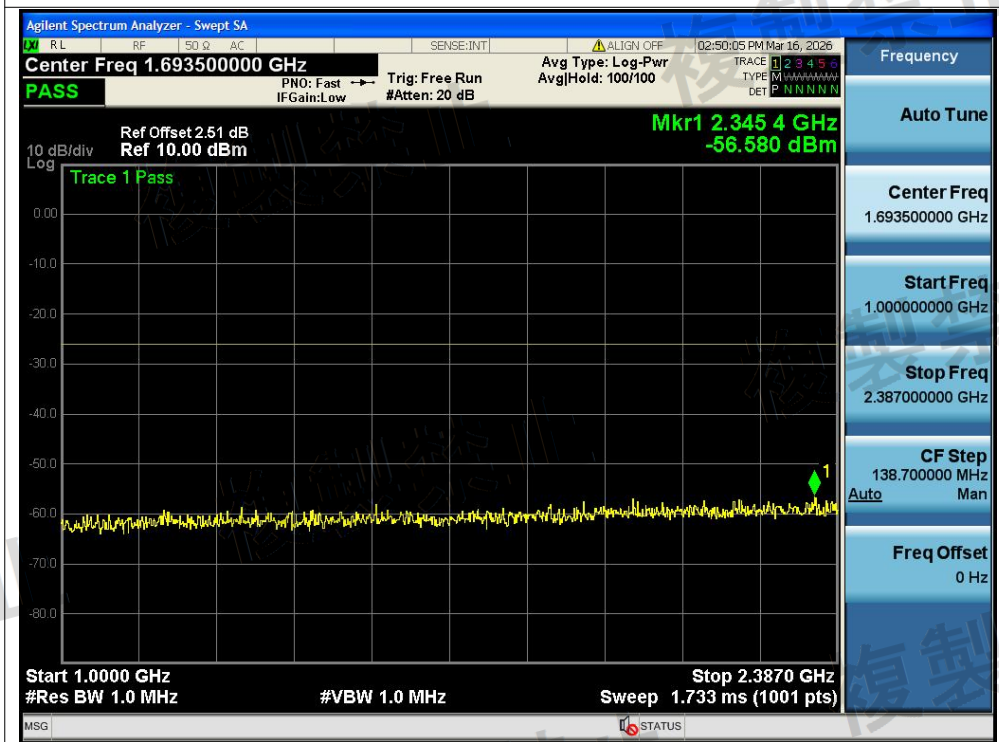
Tx. Spurious LVNT BLE 1M 2402MHz Ant1 @ 2496.5MHz-13000MHz



Tx. Spurious LVNT BLE 1M 2440MHz Ant1 @ 30MHz-1000MHz



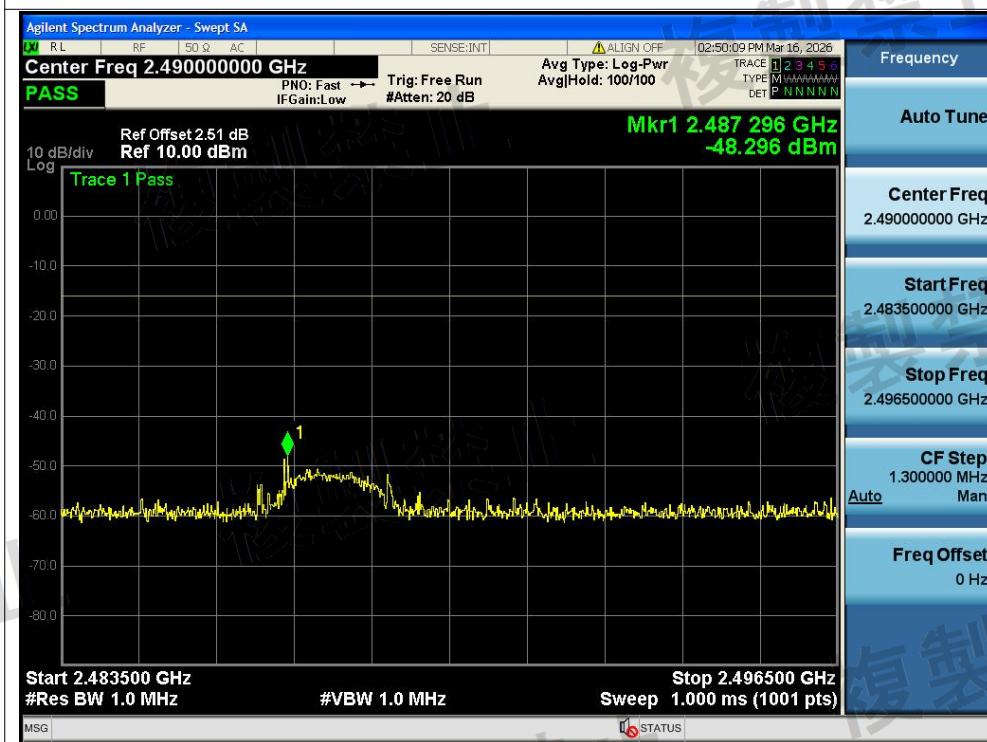
Tx. Spurious LVNT BLE 1M 2440MHz Ant1 @ 1000MHz-2387MHz



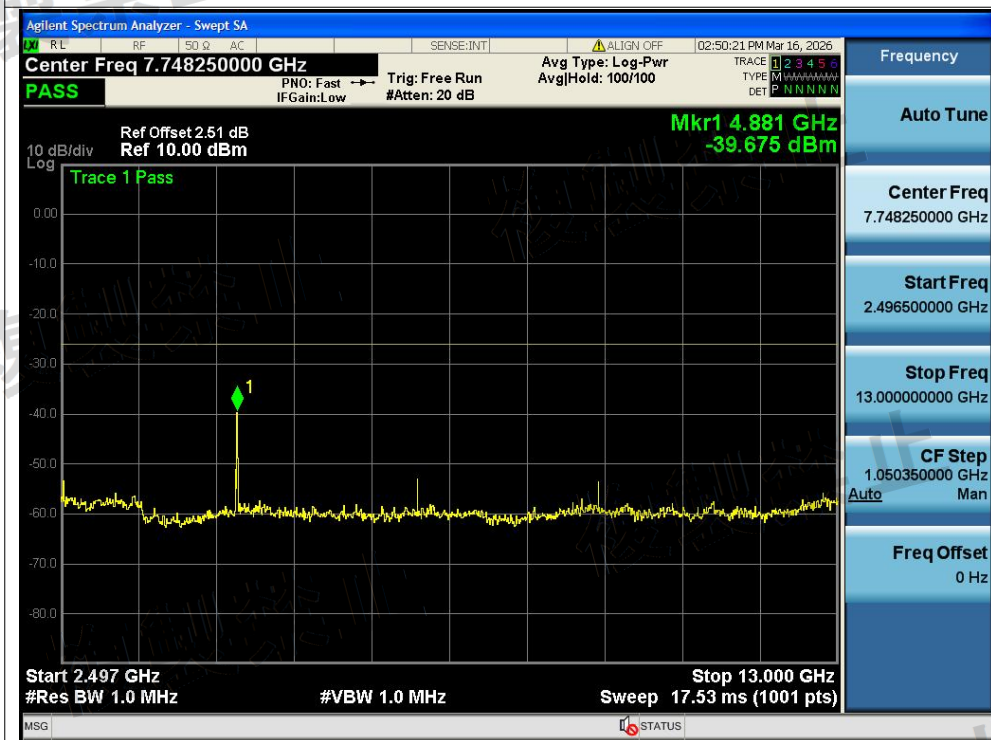
Tx: Spurious LVNT BLE 1M 2440MHz Ant1 @ 2387MHz-2400MHz



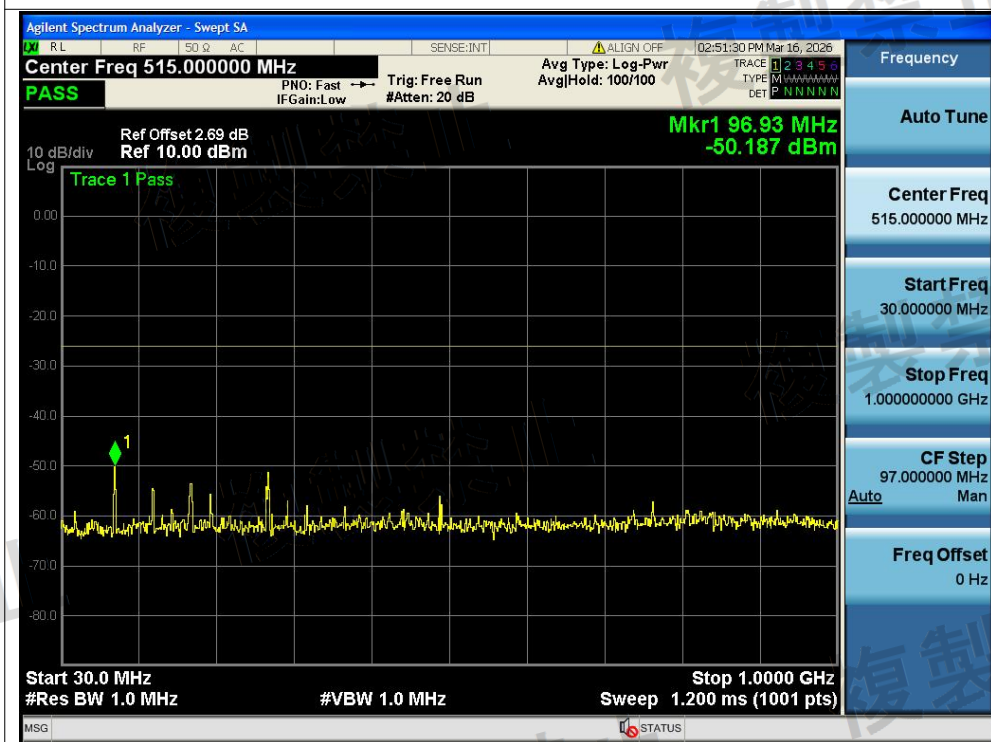
Tx: Spurious LVNT BLE 1M 2440MHz Ant1 @ 2483.5MHz-2496.5MHz



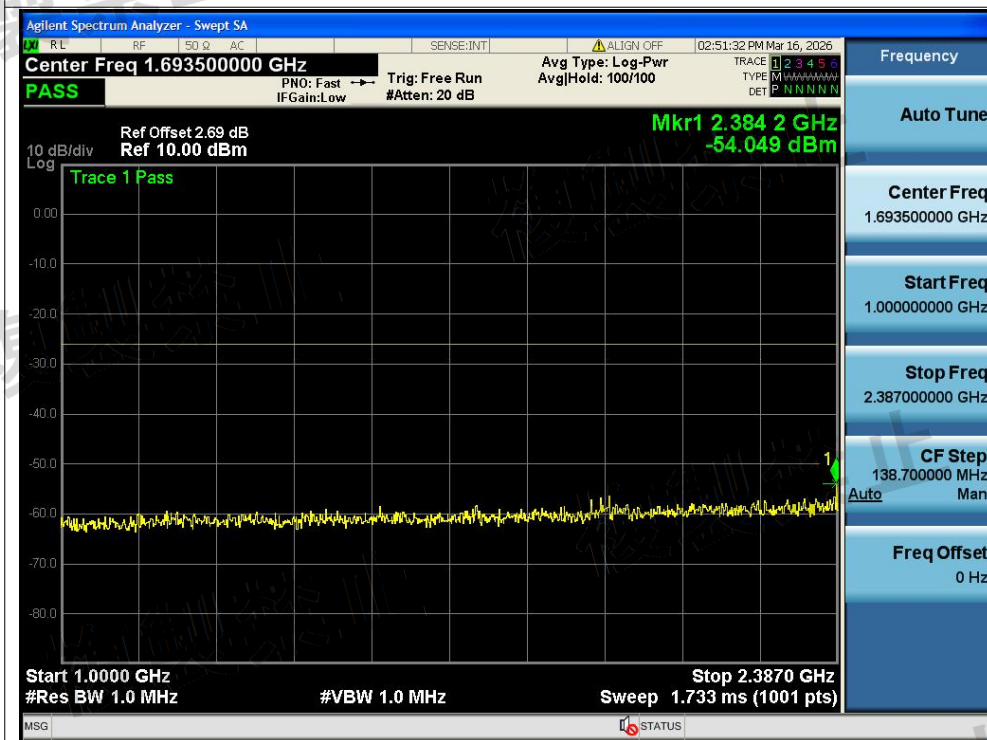
Tx. Spurious LVNT BLE 1M 2440MHz Ant1 @ 2496.5MHz-13000MHz



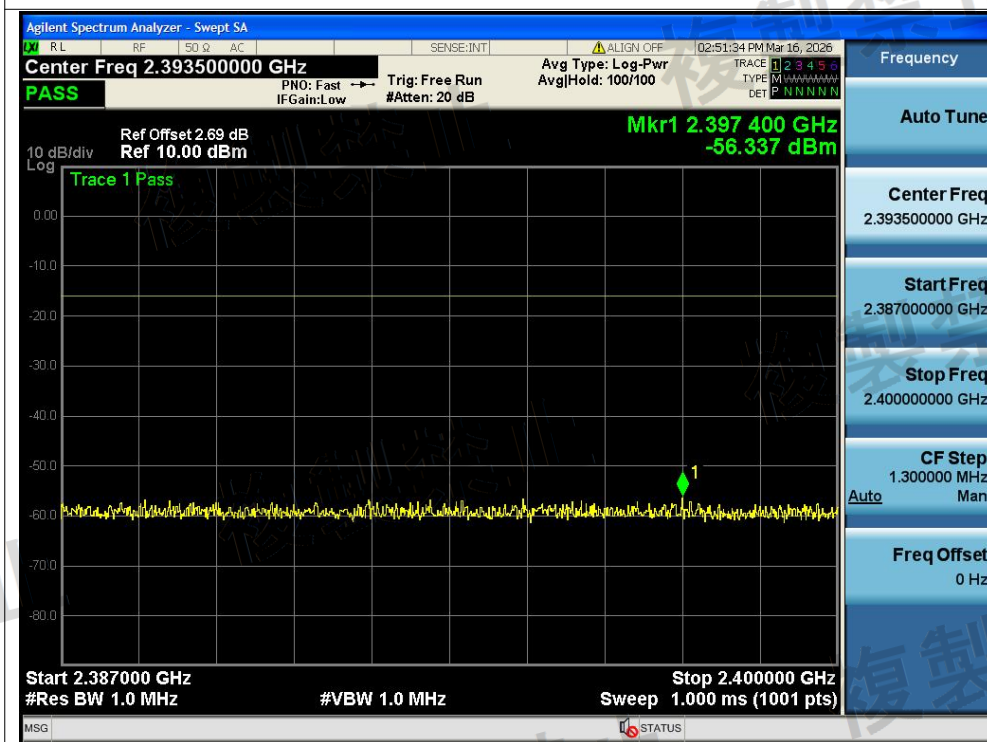
Tx. Spurious LVNT BLE 1M 2480MHz Ant1 @ 30MHz-1000MHz



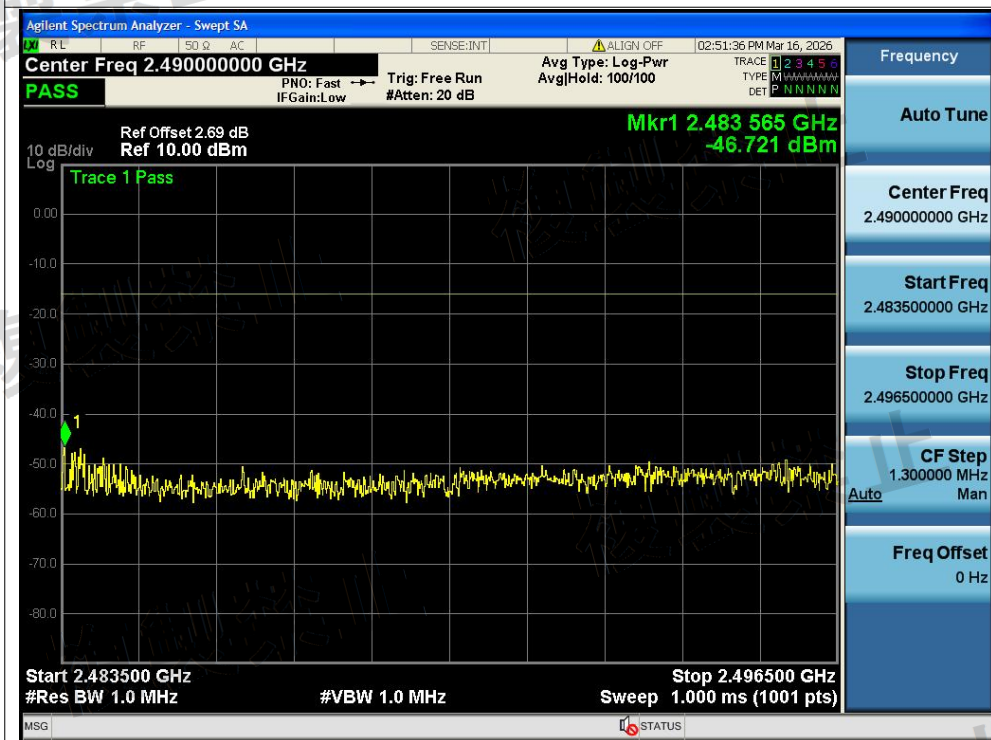
Tx: Spurious LVNT BLE 1M 2480MHz Ant1 @ 1000MHz-2387MHz



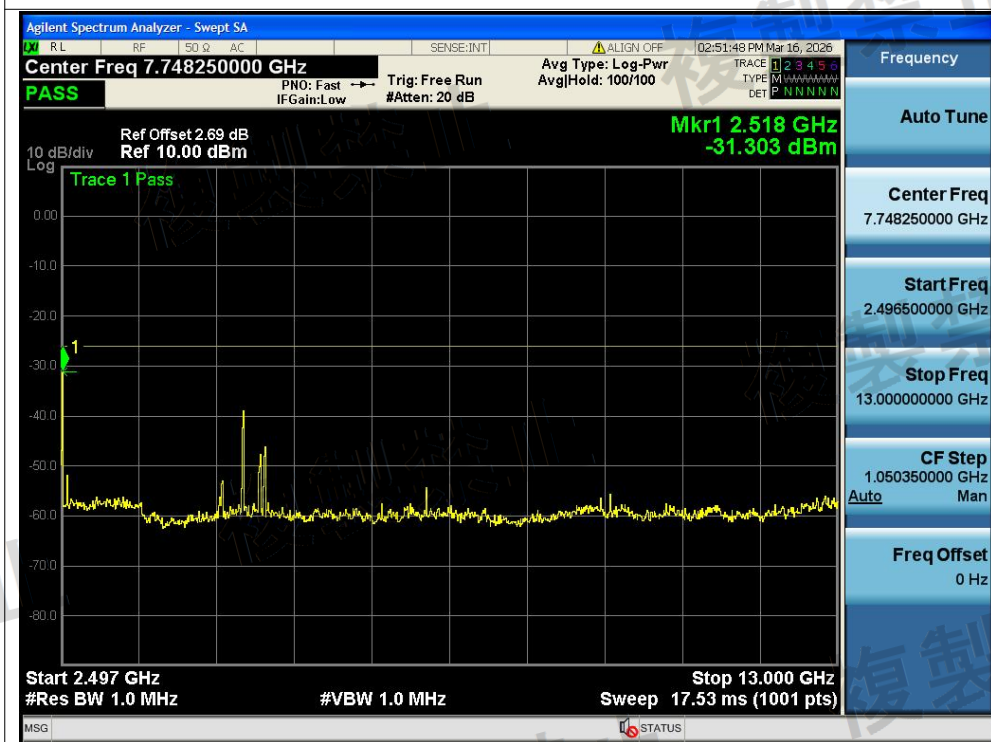
Tx: Spurious LVNT BLE 1M 2480MHz Ant1 @ 2387MHz-2400MHz



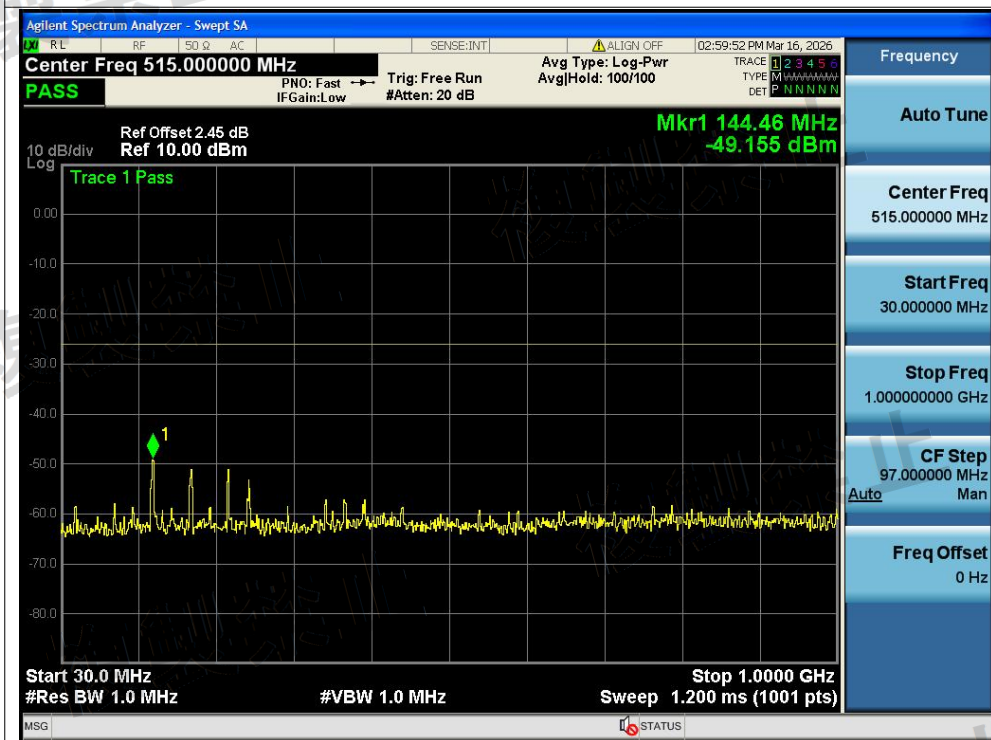
Tx. Spurious LVNT BLE 1M 2480MHz Ant1 @ 2483.5MHz-2496.5MHz



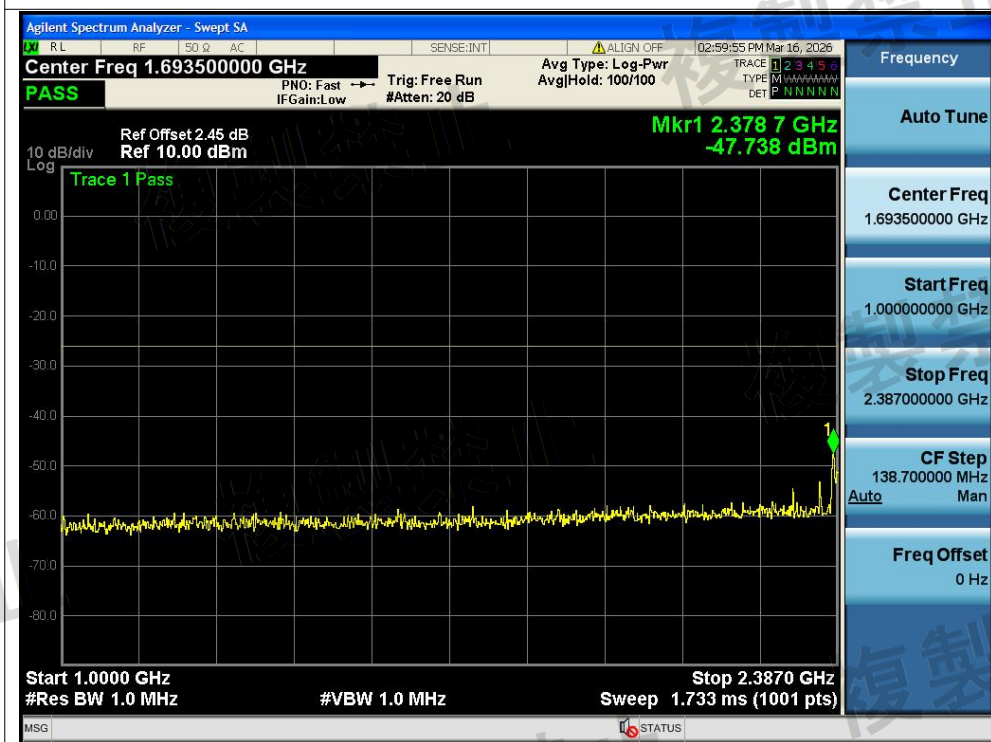
Tx. Spurious LVNT BLE 1M 2480MHz Ant1 @ 2496.5MHz-13000MHz



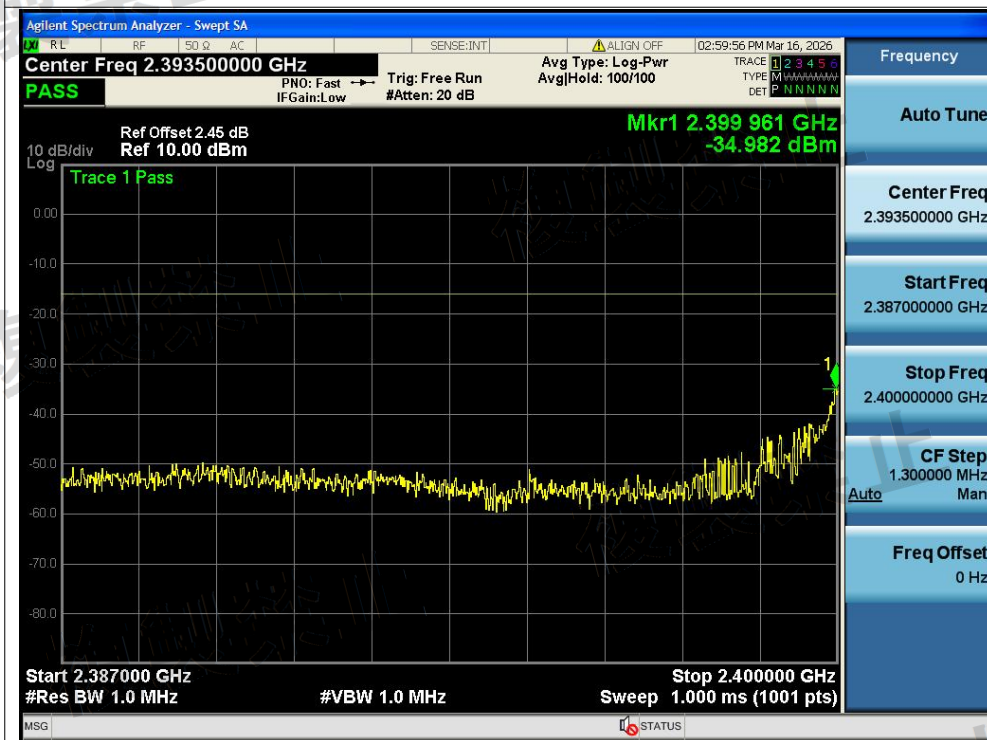
Tx. Spurious HVNT BLE 1M 2402MHz Ant1 @ 30MHz-1000MHz



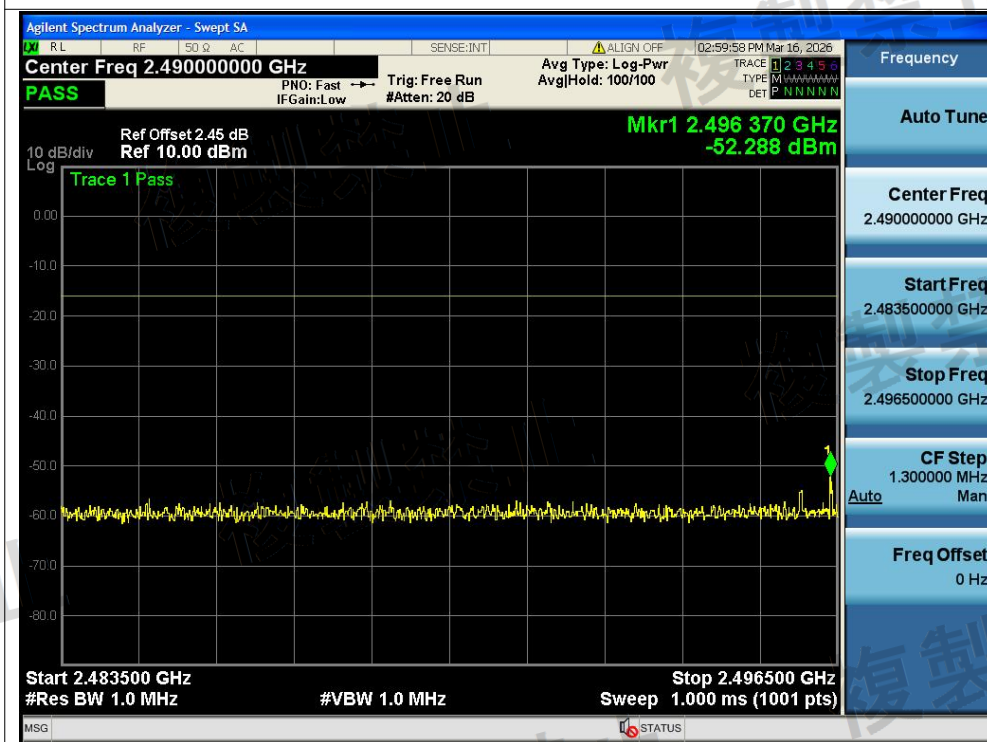
Tx. Spurious HVNT BLE 1M 2402MHz Ant1 @ 1000MHz-2387MHz



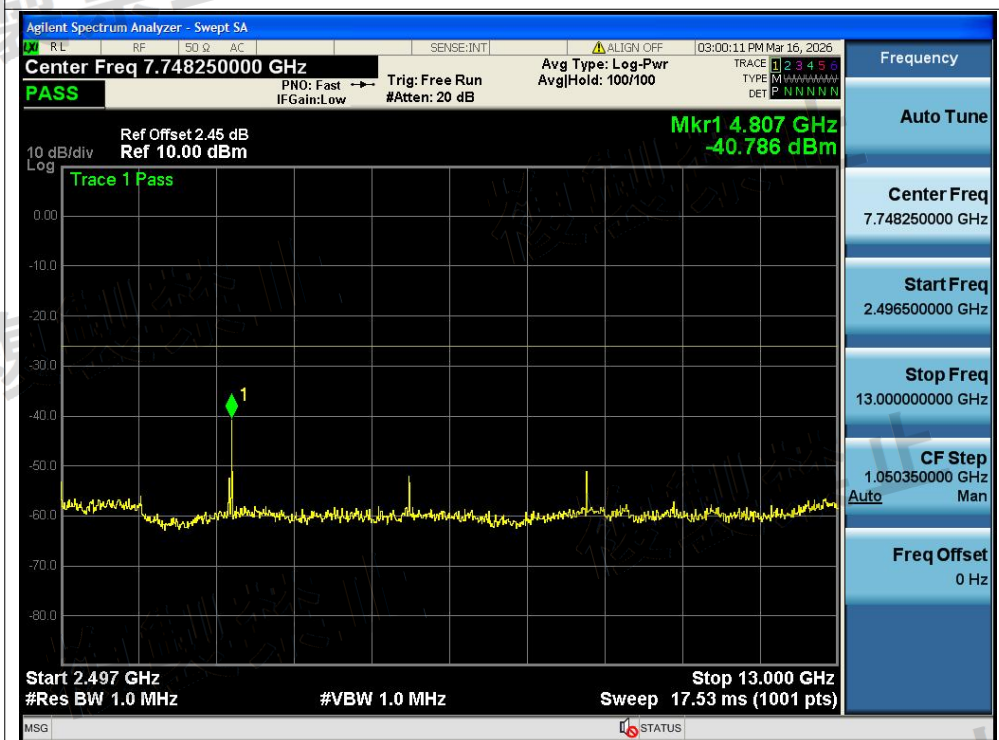
Tx. Spurious HVNT BLE 1M 2402MHz Ant1 @ 2387MHz-2400MHz



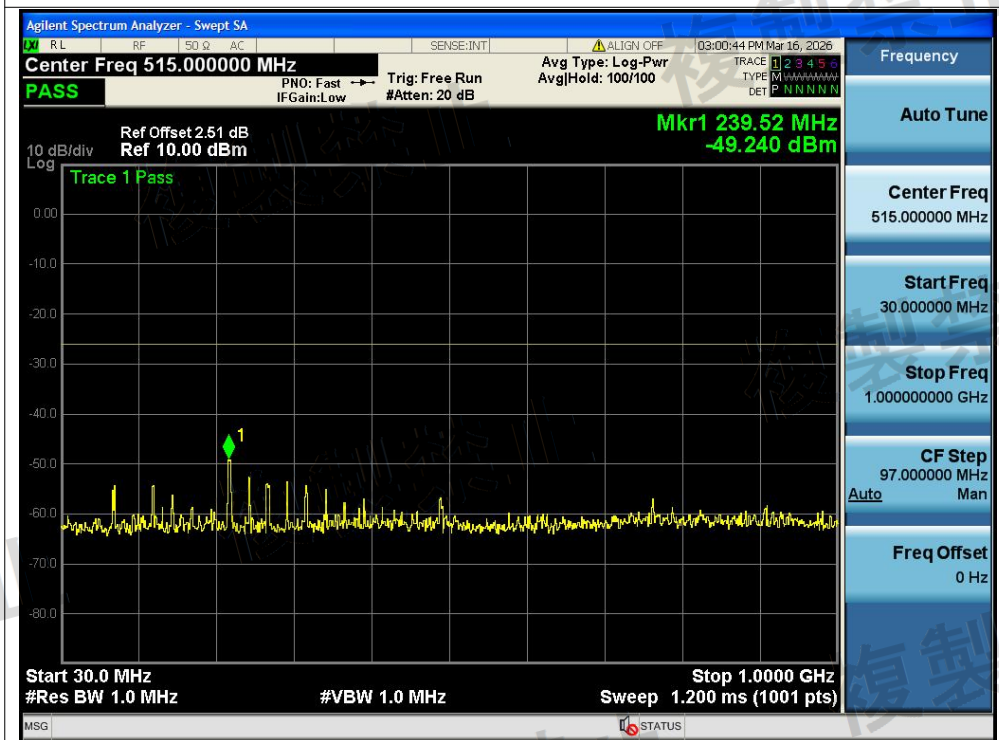
Tx. Spurious HVNT BLE 1M 2402MHz Ant1 @ 2483.5MHz-2496.5MHz



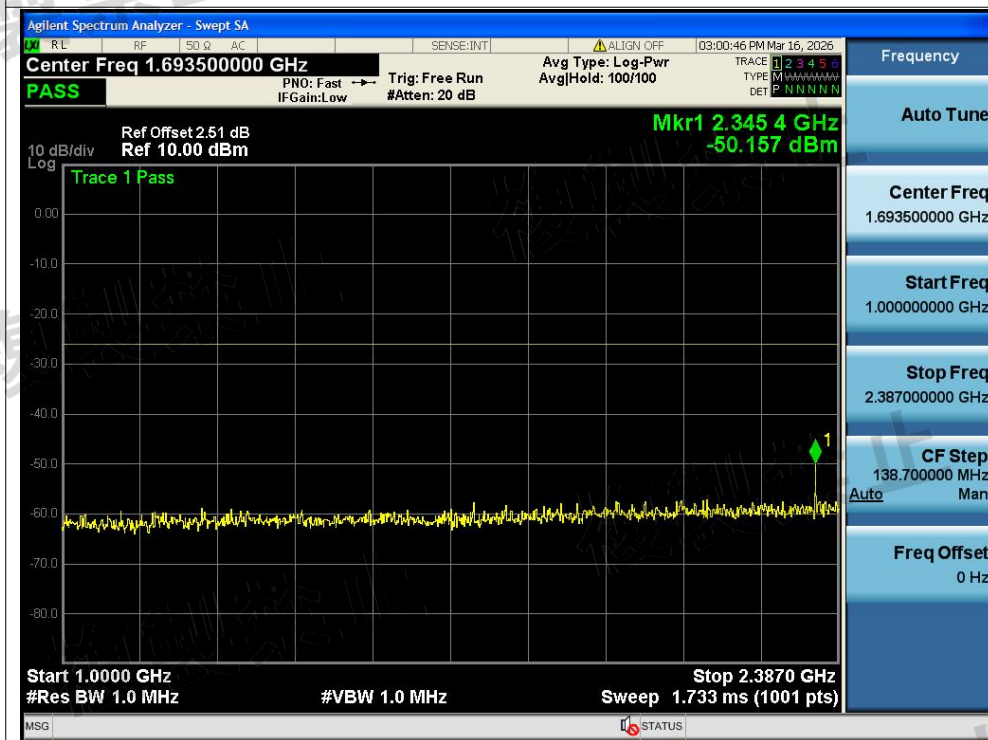
Tx. Spurious HVNT BLE 1M 2402MHz Ant1 @ 2496.5MHz-13000MHz



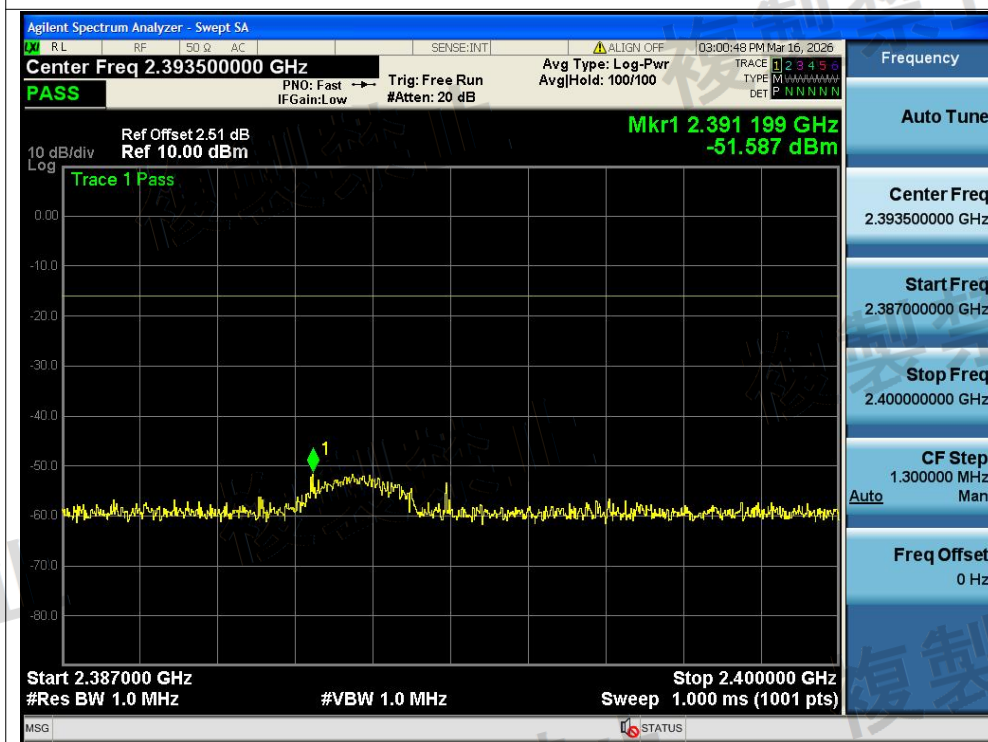
Tx. Spurious HVNT BLE 1M 2440MHz Ant1 @ 30MHz-1000MHz



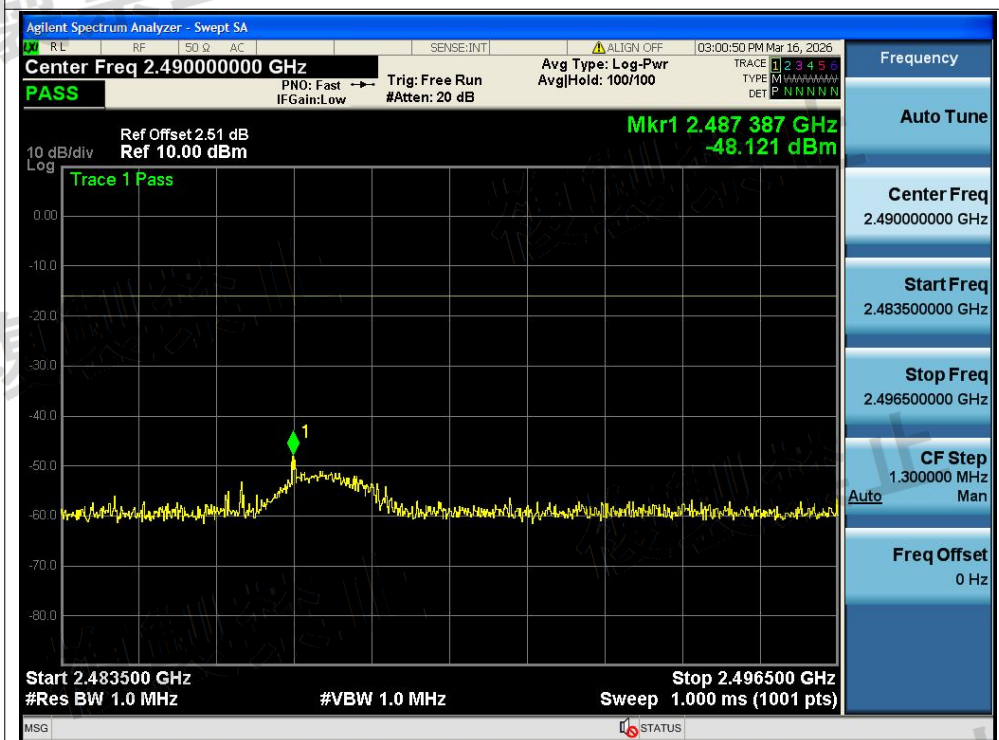
Tx. Spurious HVNT BLE 1M 2440MHz Ant1 @ 1000MHz-2387MHz



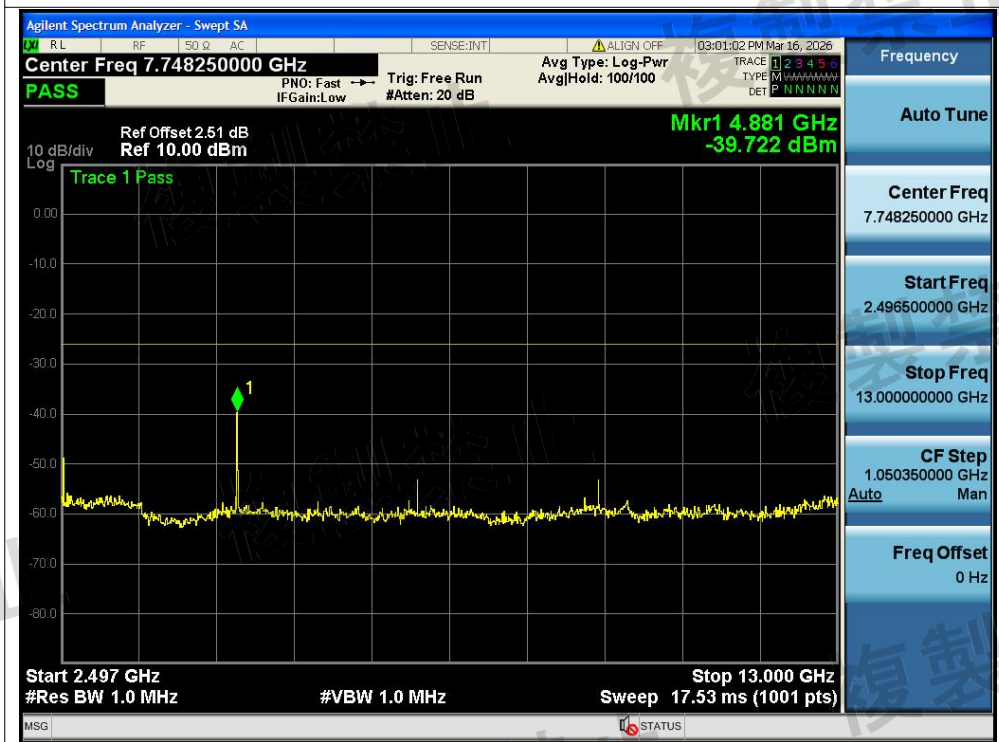
Tx. Spurious HVNT BLE 1M 2440MHz Ant1 @ 2387MHz-2400MHz



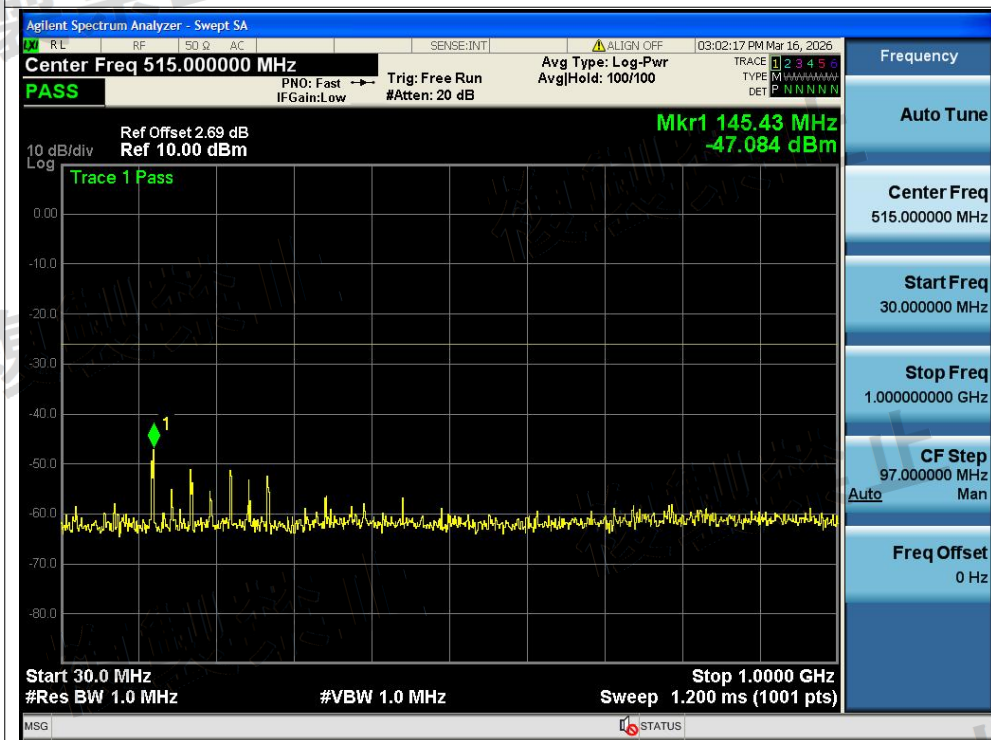
Tx. Spurious HVNT BLE 1M 2440MHz Ant1 @ 2483.5MHz-2496.5MHz



Tx. Spurious HVNT BLE 1M 2440MHz Ant1 @ 2496.5MHz-13000MHz



Tx. Spurious HVNT BLE 1M 2480MHz Ant1 @ 30MHz-1000MHz



Tx. Spurious HVNT BLE 1M 2480MHz Ant1 @ 1000MHz-2387MHz

