

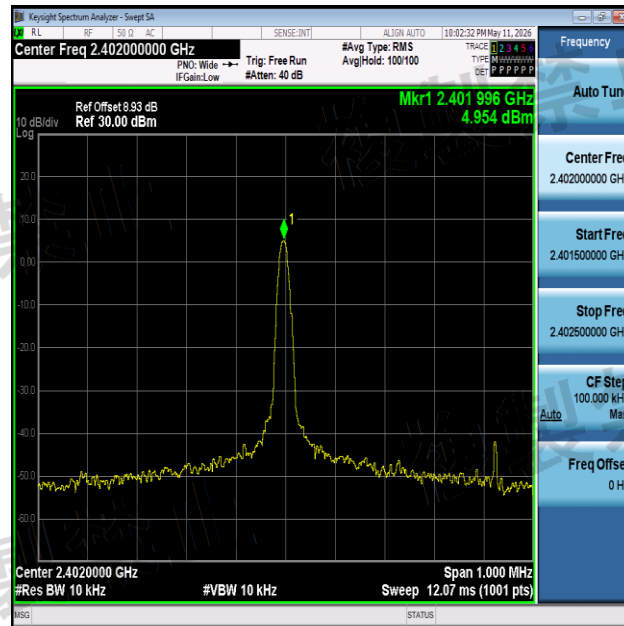
Case No. :GTS20260416008-2-01
Ambient Condition: 24℃,56%RH
According Standard: ■JRF
Test Date:2026.5.6-2026.6.1Test Engineer:Evan ouyang

AppendixA.1: Frequency Error

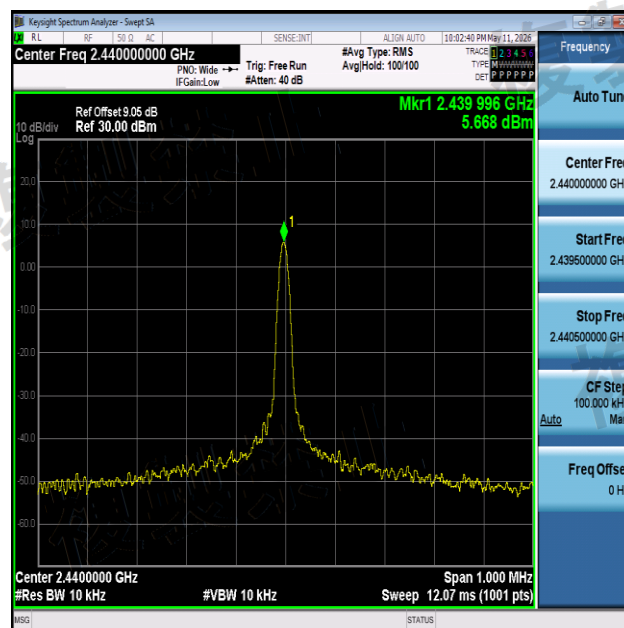
Test Result

TestCondition	TestMode	Antenna	Freq(MHz)	CenterFreq [MHz]	Result[ppm]	Limit[ppm]	Verdict
NTNV	Carrier	Ant1	2402	2401.996	-1.66528	±50	PASS
NTNV	Carrier	Ant1	2440	2439.996	-1.63934	±50	PASS
NTNV	Carrier	Ant1	2480	2479.996	-1.61290	±50	PASS

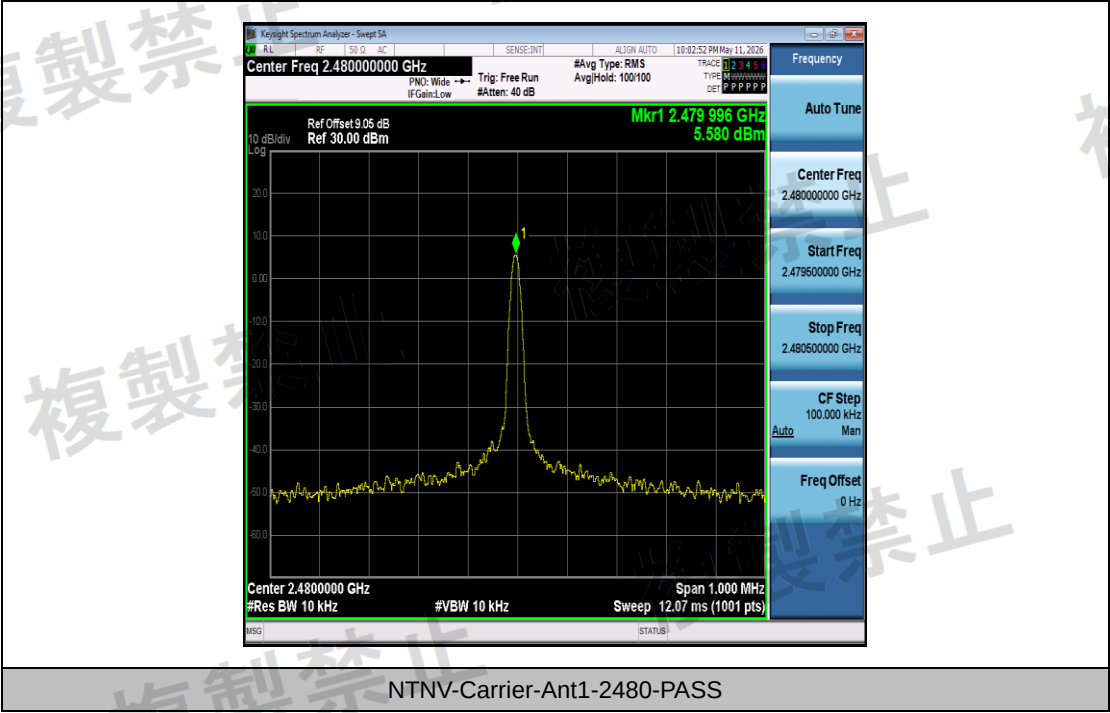
Test Graphs



NTNV-Carrier-Ant1-2402-PASS



NTNV-Carrier-Ant1-2440-PASS



AppendixA.2: Occupied Bandwidth

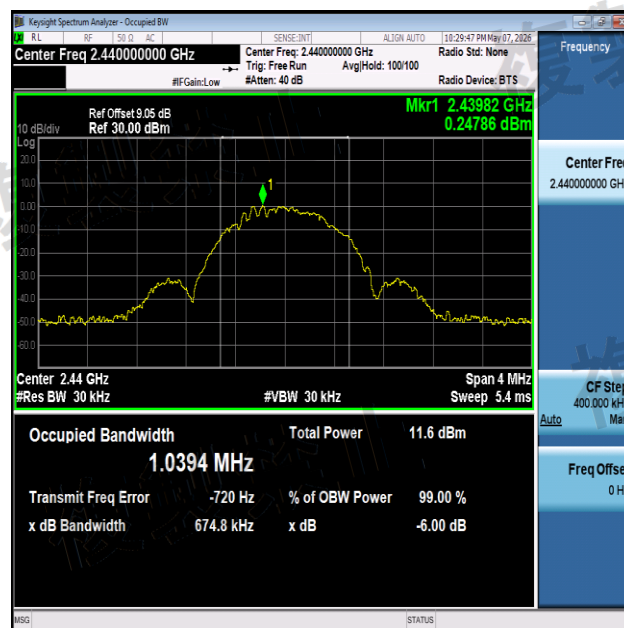
Test Result

TestCondition	TestMode	Antenna	Freq(MHz)	Result [MHz]	Limit [MHz]	Verdict
NTNV	BLE	Ant1	2402	1.038	≤26	PASS
NTNV	BLE	Ant1	2440	1.039	≤26	PASS
NTNV	BLE	Ant1	2480	1.036	≤26	PASS

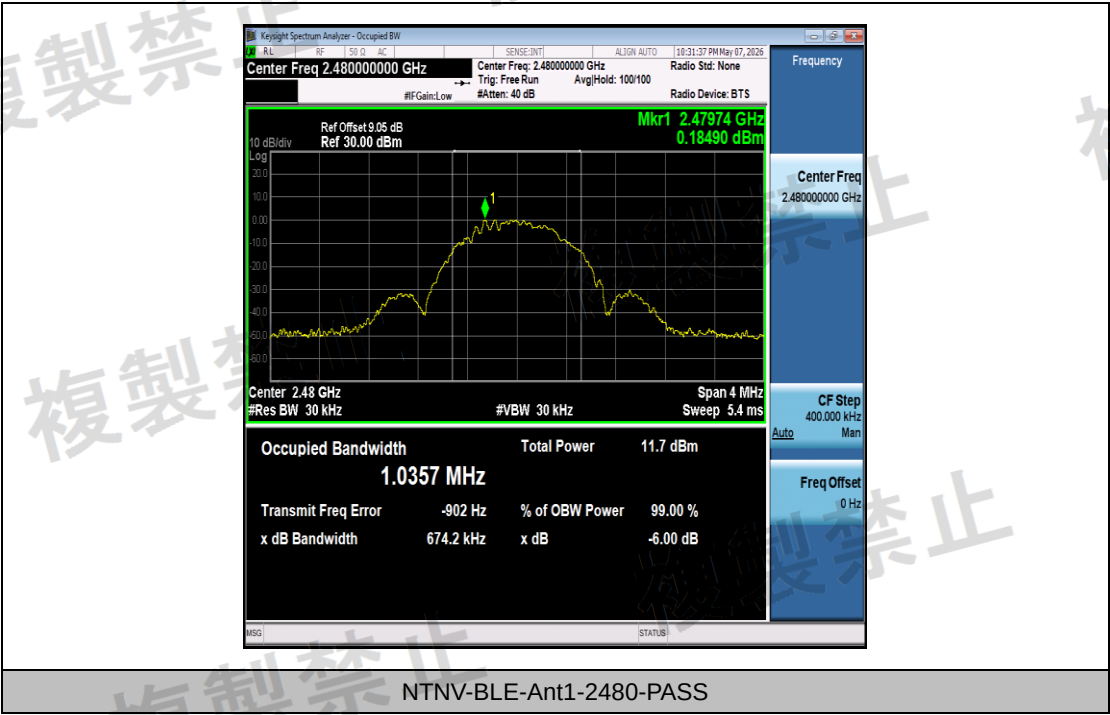
Test Graphs



NTNV-BLE-Ant1-2402-PASS



NTNV-BLE-Ant1-2440-PASS



AppendixA.3: Spread Bandwidth

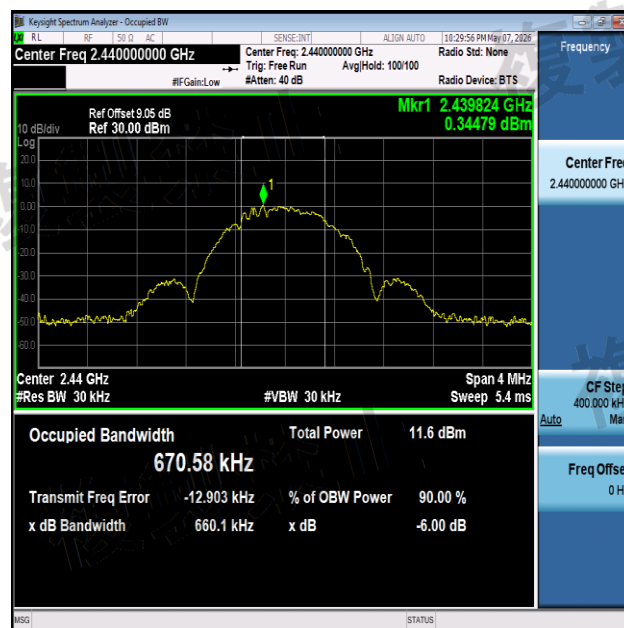
Test Result

TestCondition	TestMode	Antenna	Freq(MHz)	Result [MHz]	Limit [MHz]	Verdict
NTNV	BLE	Ant1	2402	0.668	≥0.5	PASS
NTNV	BLE	Ant1	2440	0.671	≥0.5	PASS
NTNV	BLE	Ant1	2480	0.670	≥0.5	PASS

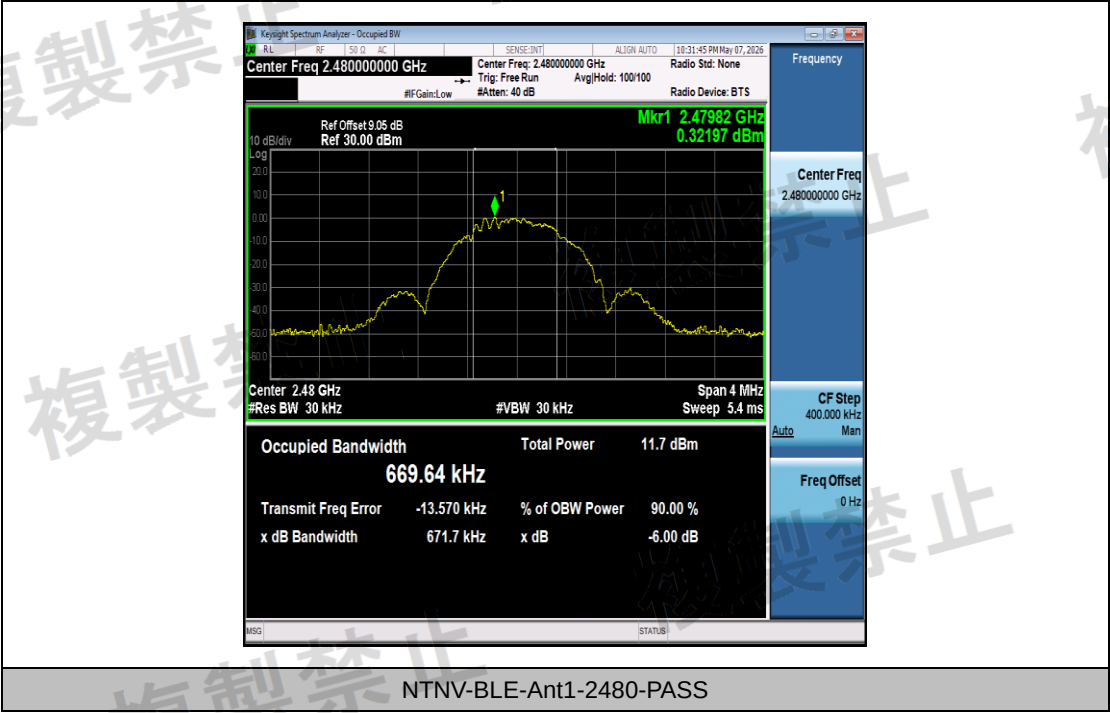
Test Graphs



NTNV-BLE-Ant1-2402-PASS



NTNV-BLE-Ant1-2440-PASS



Appendix A.4: Spurious Emission of TX

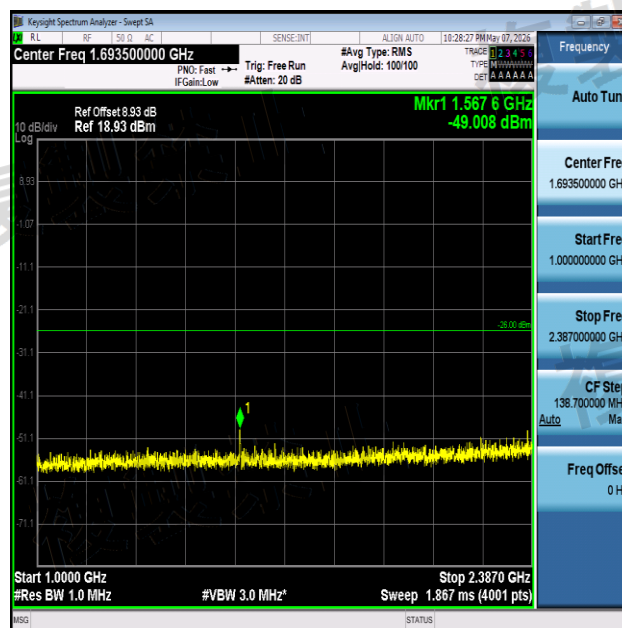
Test Result

TestCondition	TestMode	Antenna	Freq (MHz)	Freq.Range [MHz]	Result [dBm]	Limit [dBm]	Result [μW]	Limit [μW]	Verdict
NTNV	BLE	Ant1	2402	30~1000	-50.76	≤-26	0.00839	≤2.5	PASS
NTNV	BLE	Ant1	2402	1000~2387	-49.01	≤-26	0.01256	≤2.5	PASS
NTNV	BLE	Ant1	2402	2387~2400	-32.98	≤-16	0.50350	≤25	PASS
NTNV	BLE	Ant1	2402	2483.5~2496.5	-51.10	≤-16	0.00776	≤25	PASS
NTNV	BLE	Ant1	2402	2496.5~13000	-49.32	≤-26	0.01169	≤2.5	PASS
NTNV	BLE	Ant1	2440	30~1000	-51.32	≤-26	0.00738	≤2.5	PASS
NTNV	BLE	Ant1	2440	1000~2387	-48.53	≤-26	0.01403	≤2.5	PASS
NTNV	BLE	Ant1	2440	2387~2400	-50.74	≤-16	0.00843	≤25	PASS
NTNV	BLE	Ant1	2440	2483.5~2496.5	-49.64	≤-16	0.01086	≤25	PASS
NTNV	BLE	Ant1	2440	2496.5~13000	-48.50	≤-26	0.01413	≤2.5	PASS
NTNV	BLE	Ant1	2480	30~1000	-52.18	≤-26	0.00605	≤2.5	PASS
NTNV	BLE	Ant1	2480	1000~2387	-47.31	≤-26	0.01858	≤2.5	PASS
NTNV	BLE	Ant1	2480	2387~2400	-51.48	≤-16	0.00711	≤25	PASS
NTNV	BLE	Ant1	2480	2483.5~2496.5	-45.01	≤-16	0.03155	≤25	PASS
NTNV	BLE	Ant1	2480	2496.5~13000	-47.63	≤-26	0.01726	≤2.5	PASS

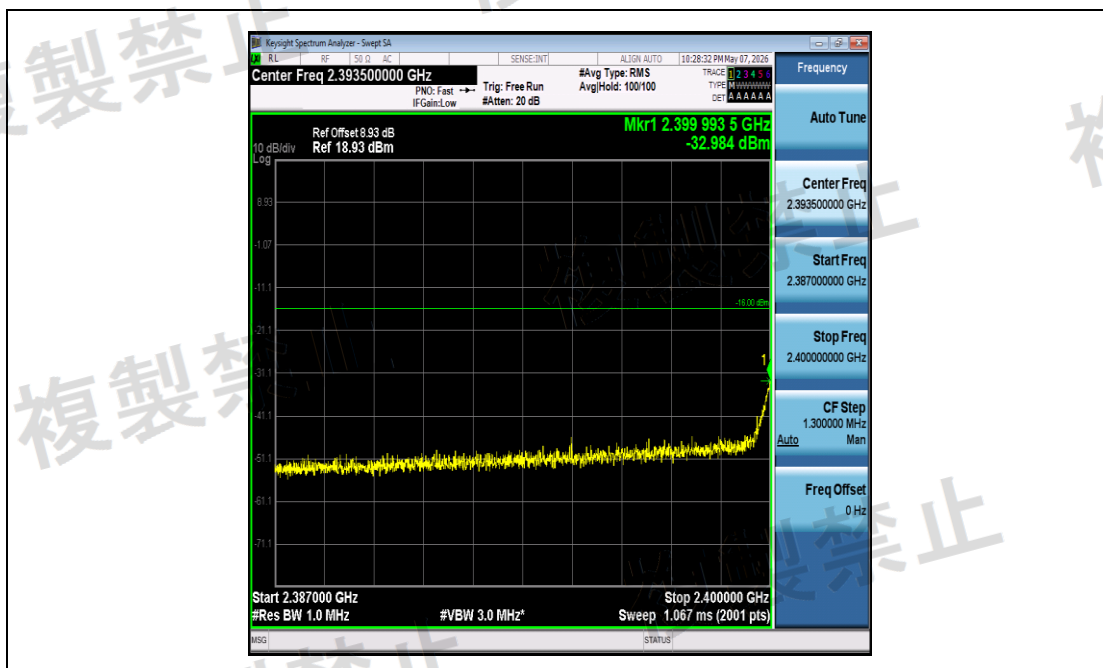
Test Graphs



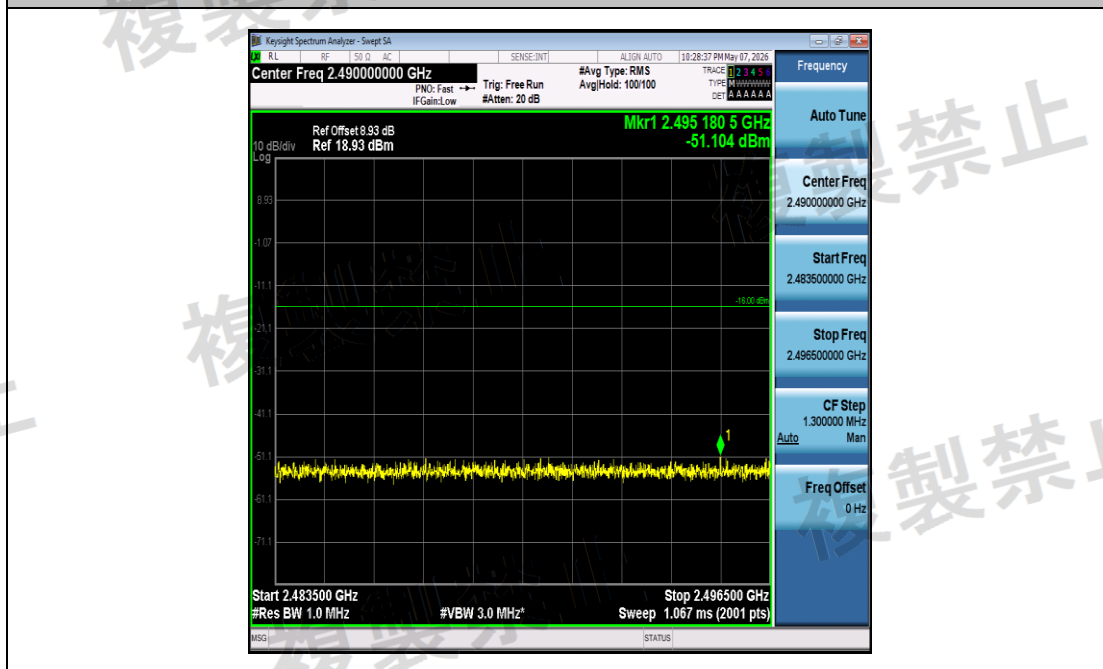
NTNV-BLE-Ant1-2402-30~1000-PASS



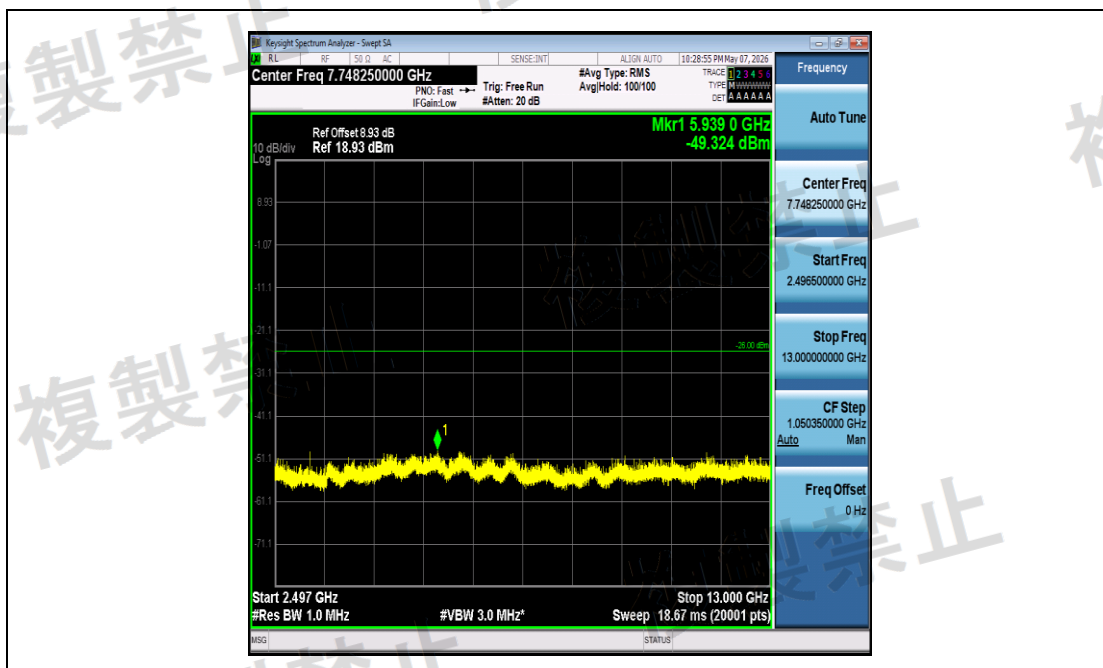
NTNV-BLE-Ant1-2402-1000~2387-PASS



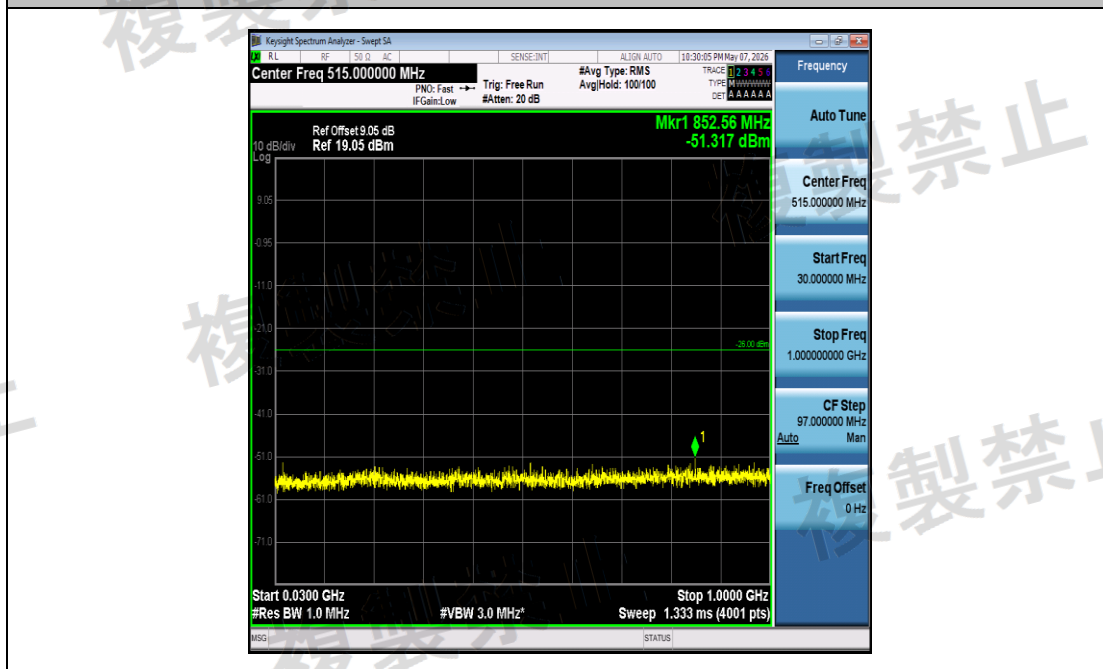
NTNV-BLE-Ant1-2402-2387~2400-PASS



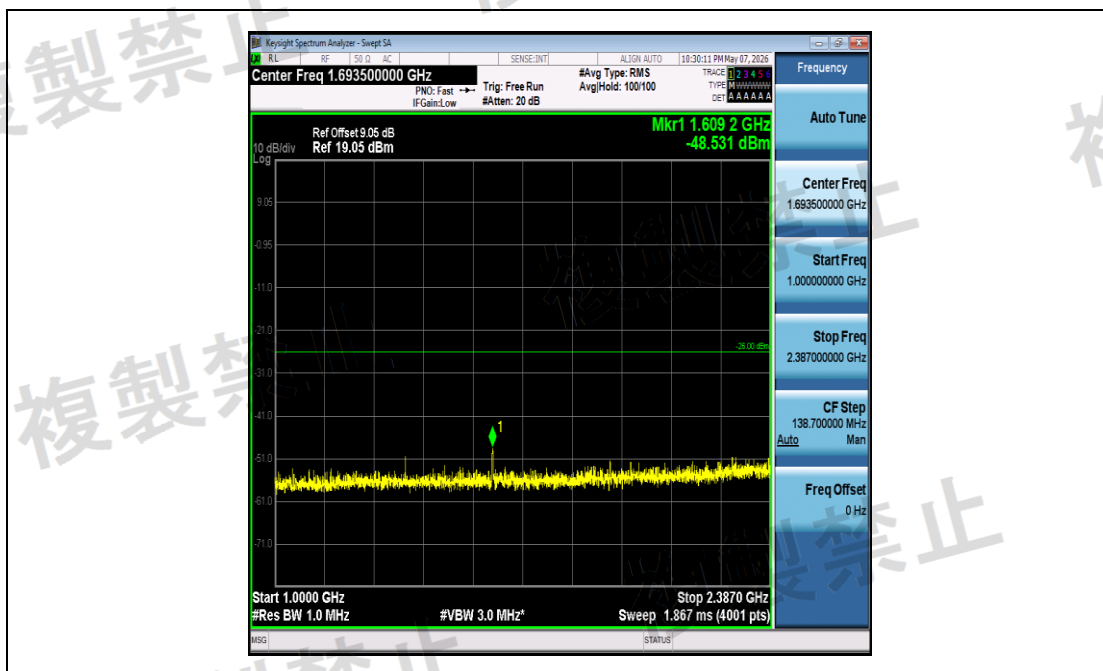
NTNV-BLE-Ant1-2402-2483.5~2496.5-PASS



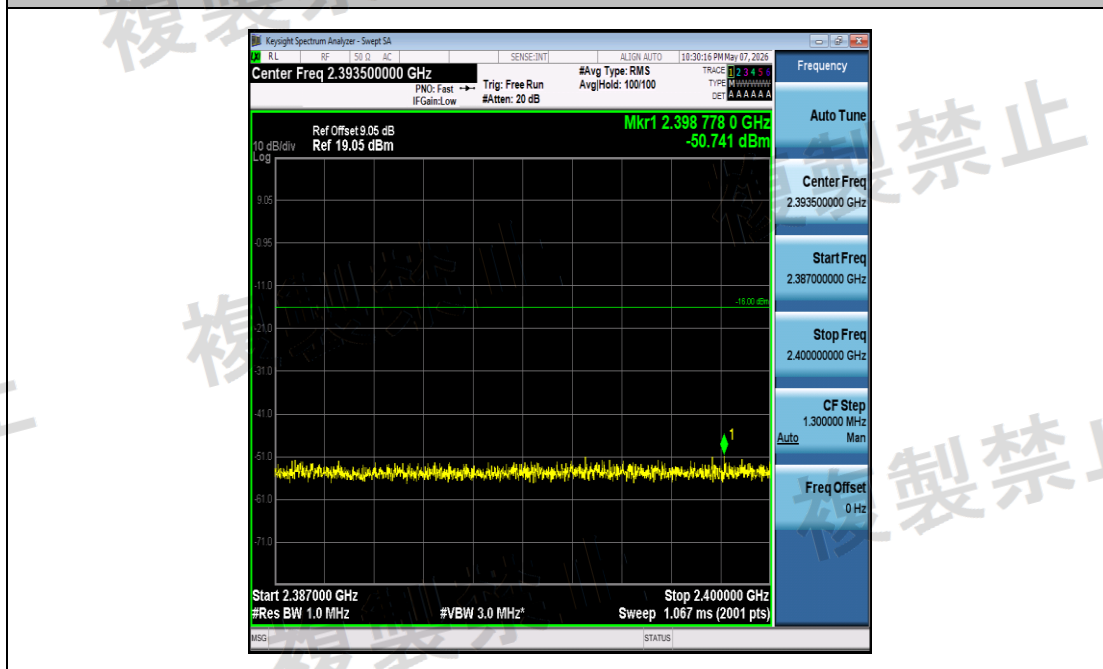
NTNV-BLE-Ant1-2402-2496.5~13000-PASS



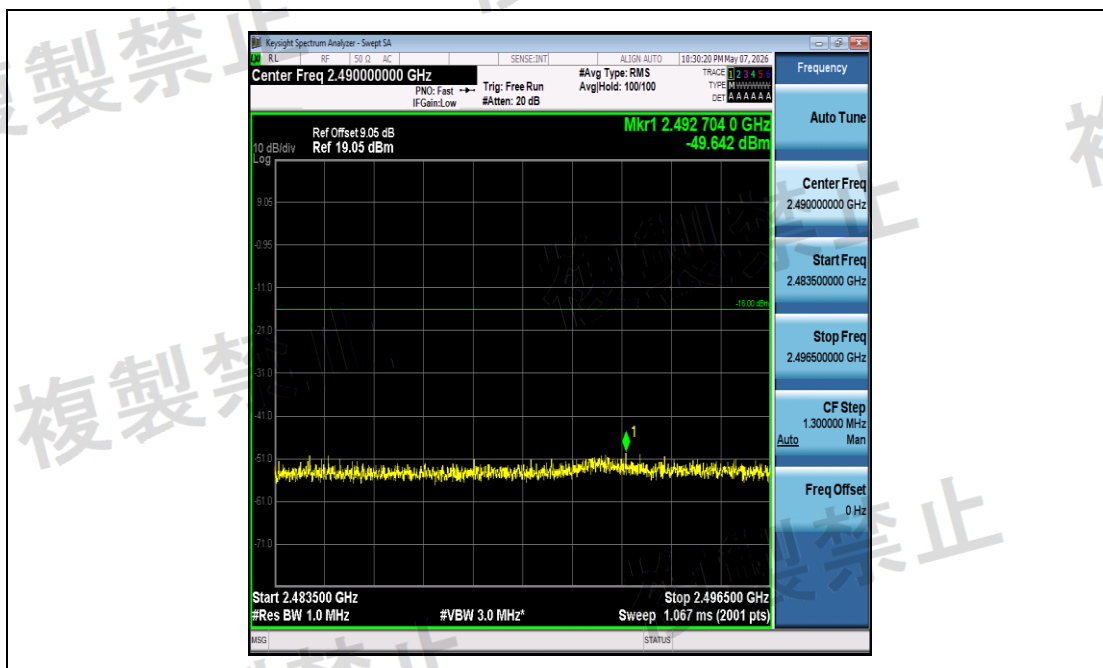
NTNV-BLE-Ant1-2440-30~1000-PASS



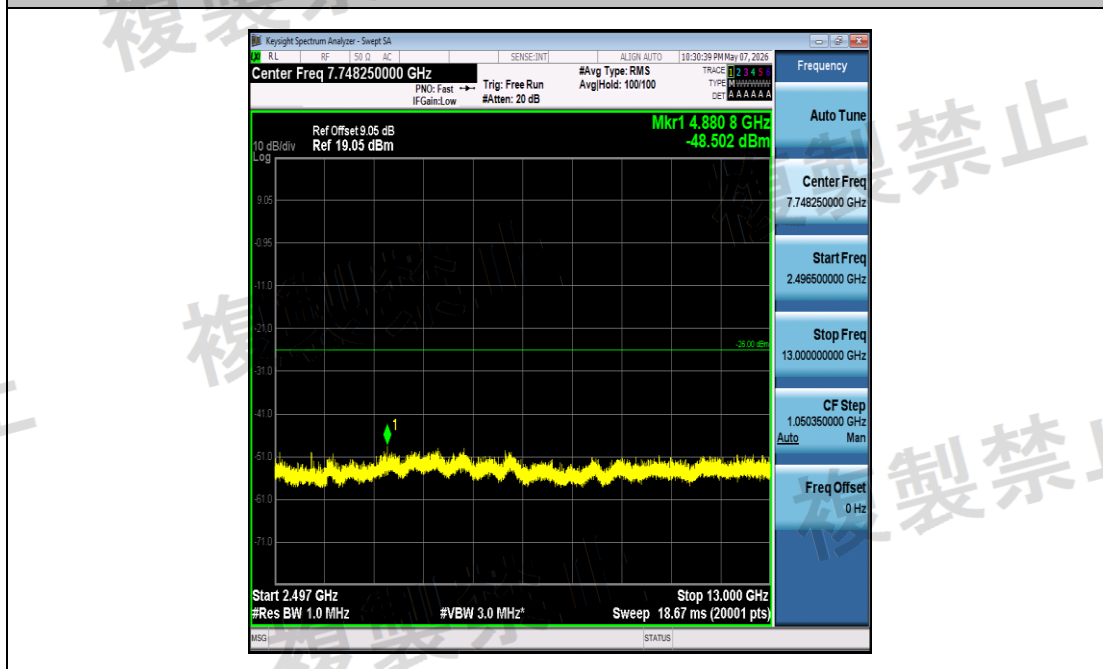
NTNV-BLE-Ant1-2440-1000~2387-PASS



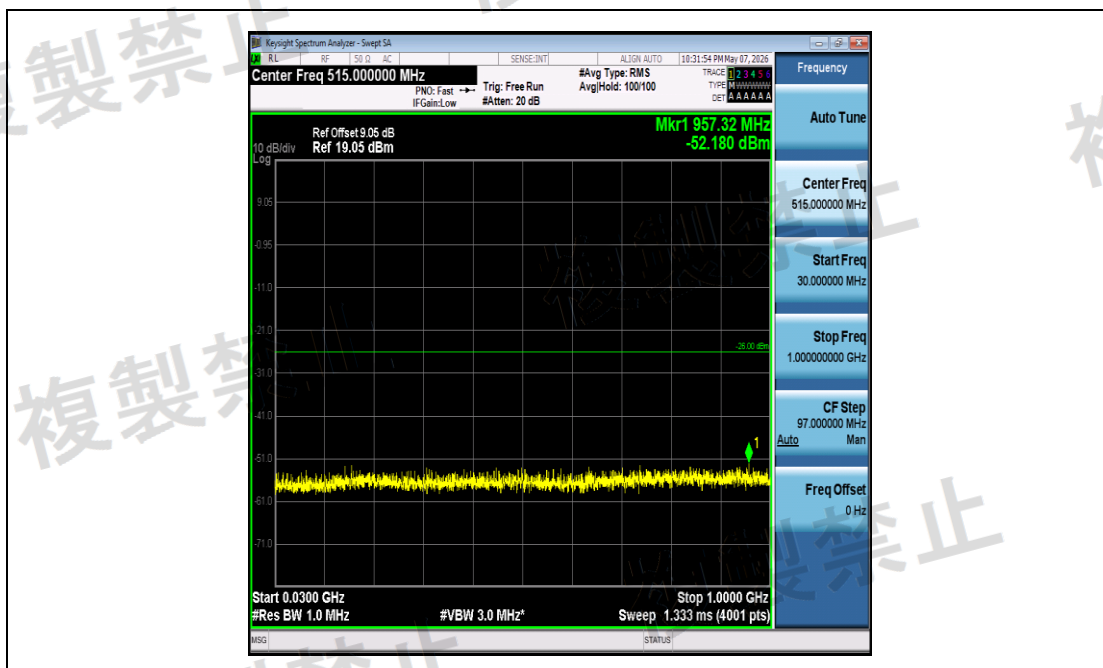
NTNV-BLE-Ant1-2440-2387~2400-PASS



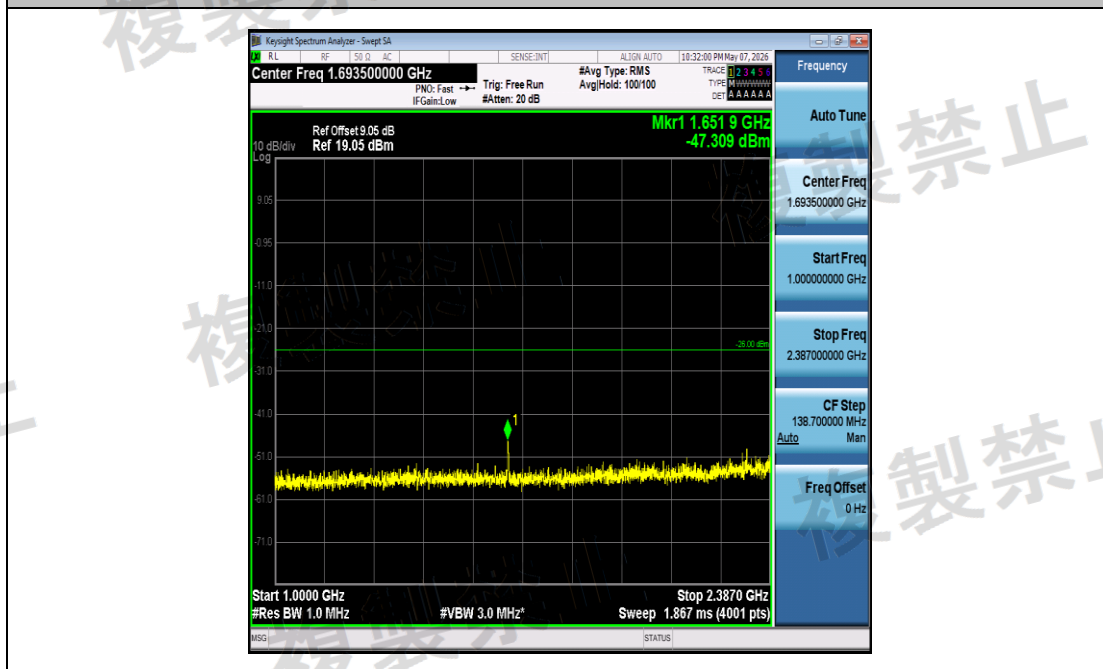
NTNV-BLE-Ant1-2440-2483.5~2496.5-PASS



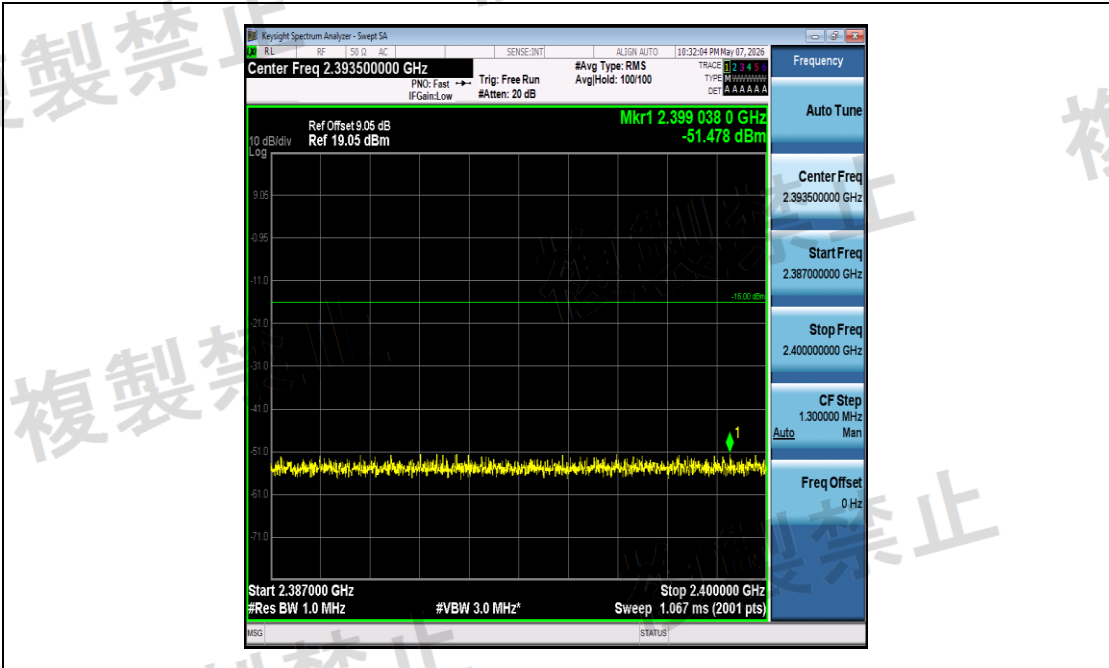
NTNV-BLE-Ant1-2440-2496.5~13000-PASS



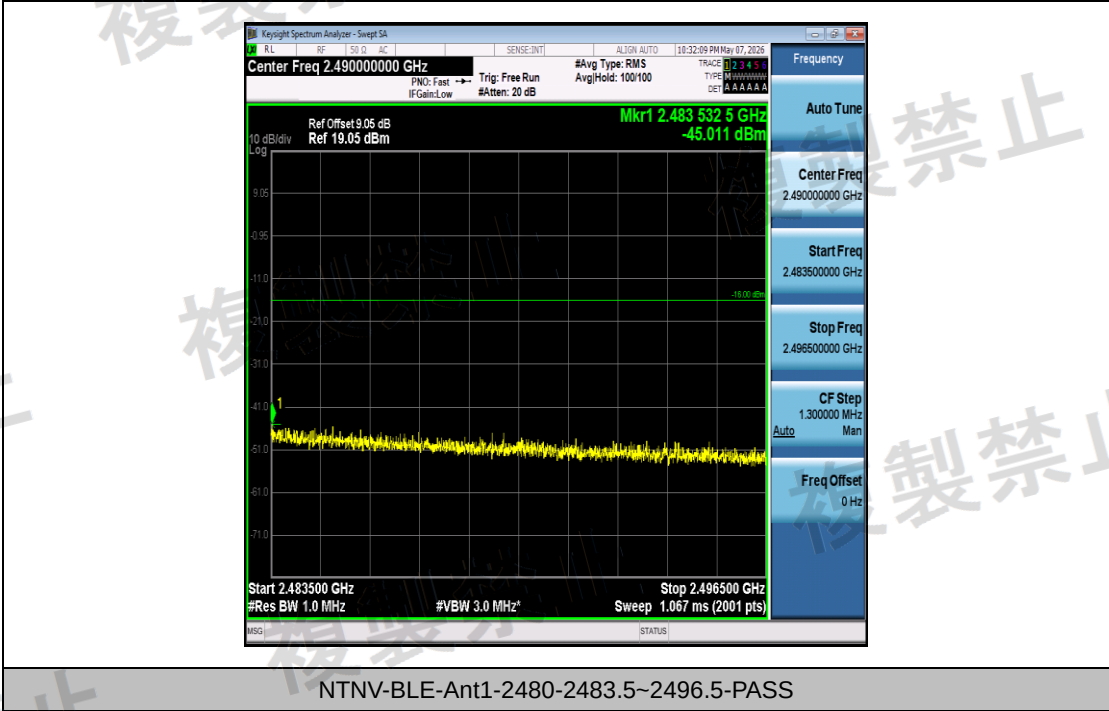
NTNV-BLE-Ant1-2480-30~1000-PASS



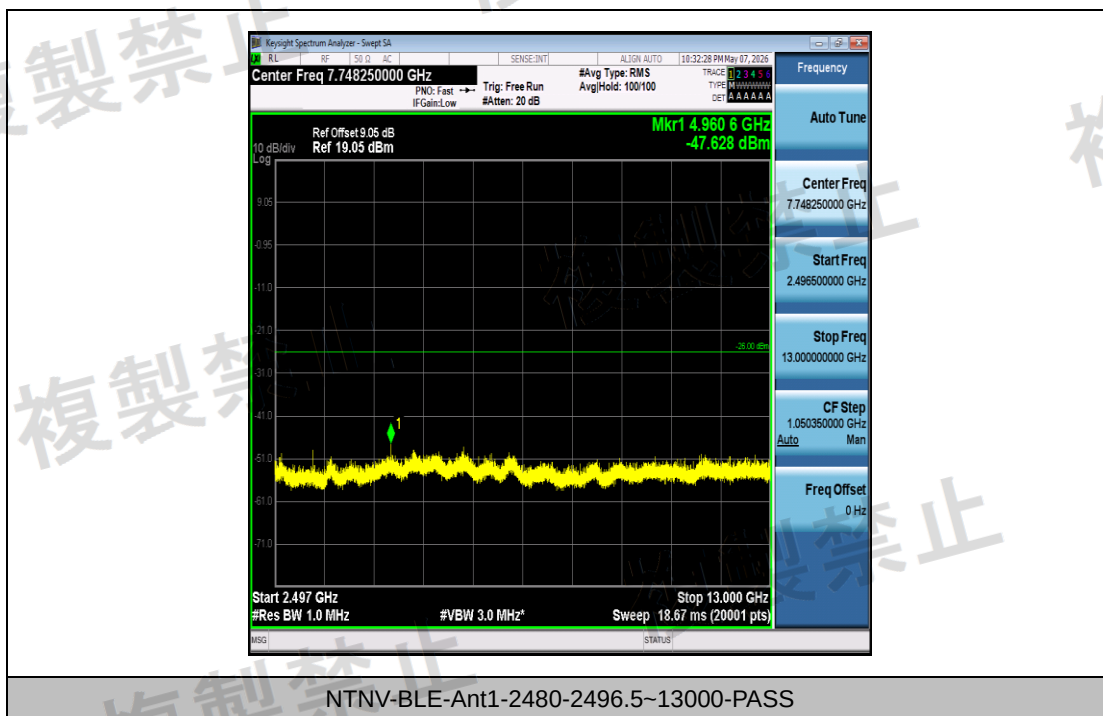
NTNV-BLE-Ant1-2480-1000~2387-PASS



NTNV-BLE-Ant1-2480-2387~2400-PASS



NTNV-BLE-Ant1-2480-2483.5~2496.5-PASS

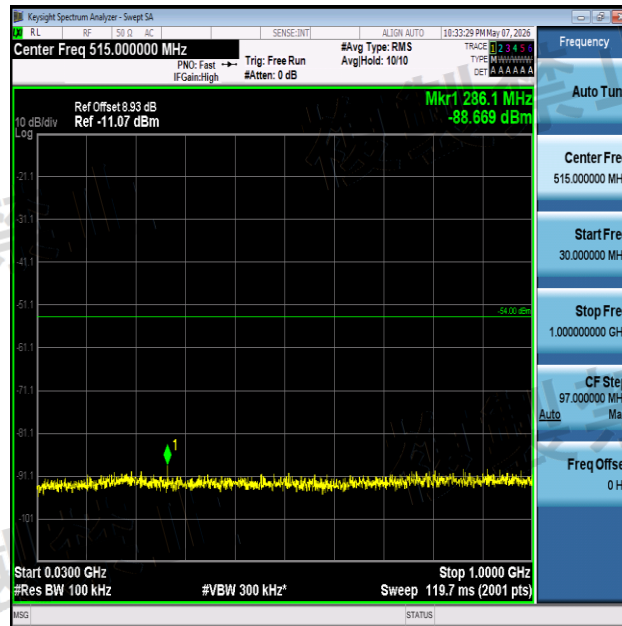


Appendix A.5: Spurious Emission of RX

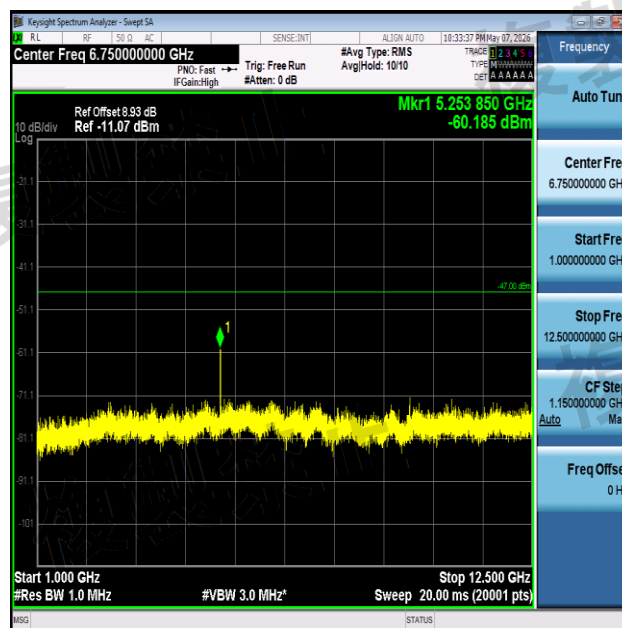
Test Result

TestCondition	TestMode	Antenna	Freq (MHz)	Freq.Range [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	BLE	Ant1	2402	30~1000	-88.67	≤-54	0.00136	≤4	PASS
NTNV	BLE	Ant1	2402	1000~12500	-60.19	≤-47	0.95719	≤20	PASS
NTNV	BLE	Ant1	2440	30~1000	-88.93	≤-54	0.00128	≤4	PASS
NTNV	BLE	Ant1	2440	1000~12500	-70.69	≤-47	0.08531	≤20	PASS
NTNV	BLE	Ant1	2480	30~1000	-88.89	≤-54	0.00129	≤4	PASS
NTNV	BLE	Ant1	2480	1000~12500	-58.13	≤-47	1.53815	≤20	PASS

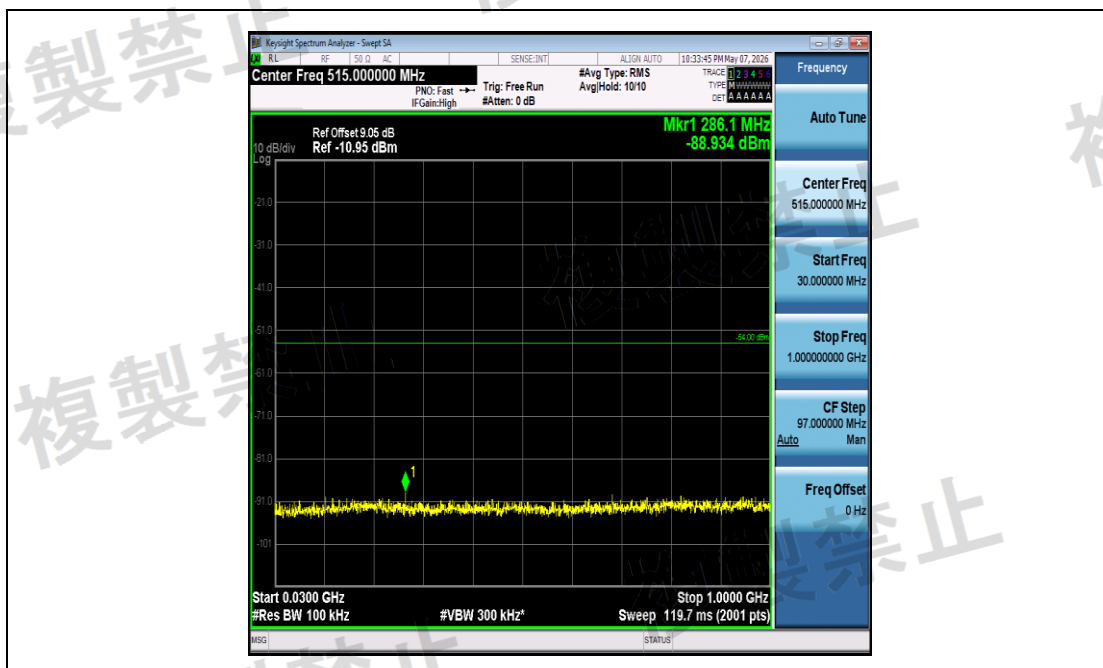
Test Graphs



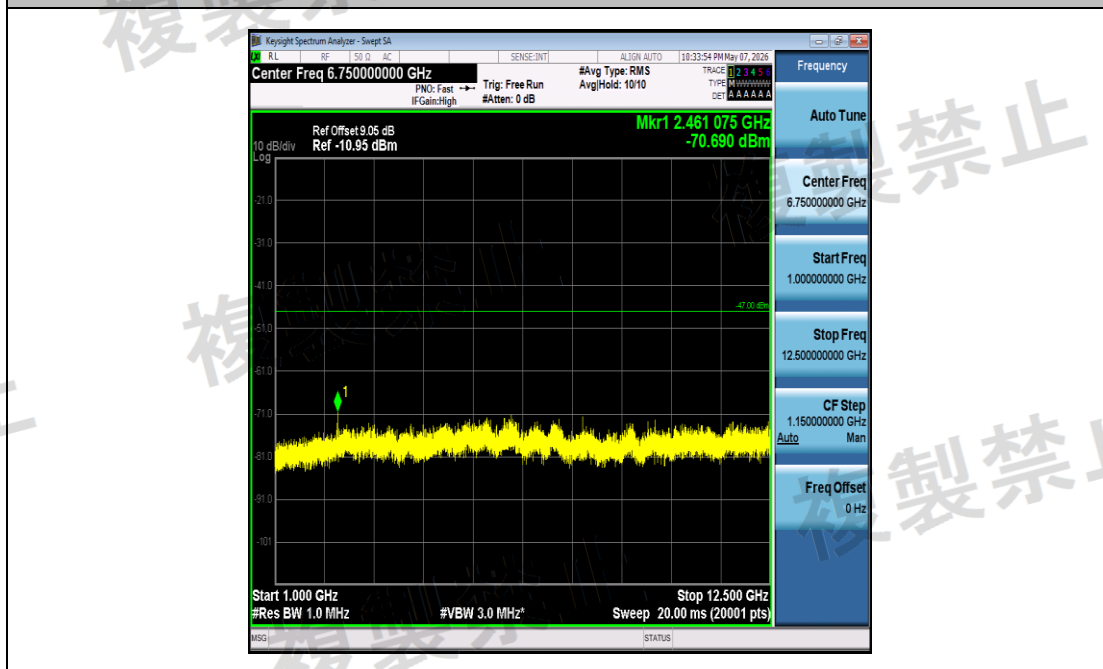
NTNV-BLE-Ant1-2402-30~1000-PASS



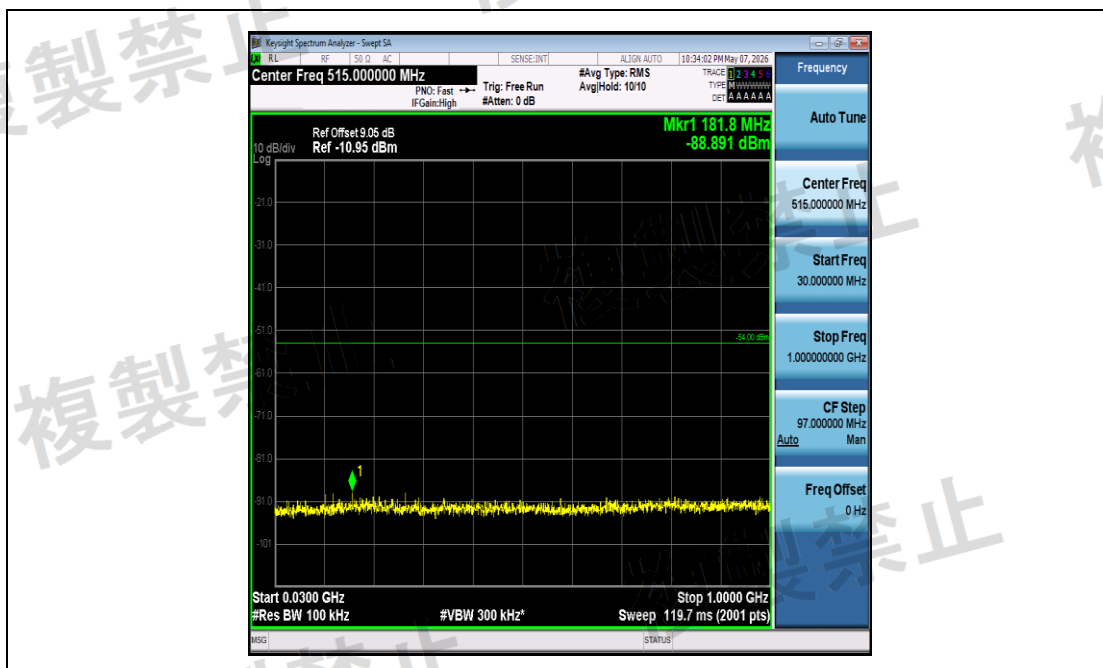
NTNV-BLE-Ant1-2402-1000~12500-PASS



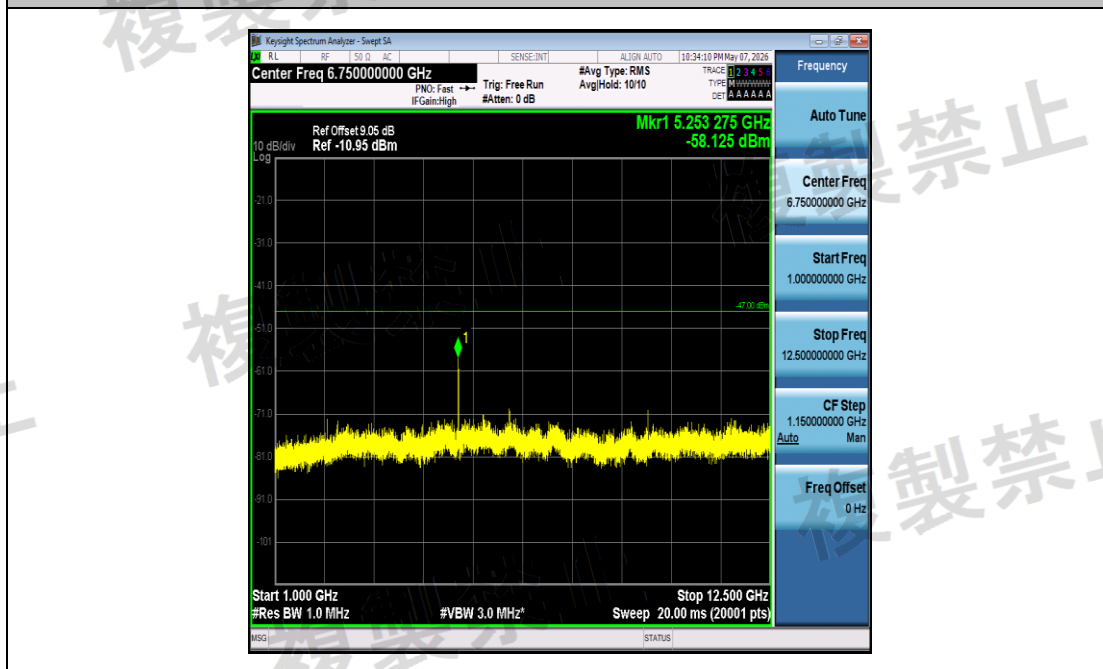
NTNV-BLE-Ant1-2440-30~1000-PASS



NTNV-BLE-Ant1-2440-1000~12500-PASS



NTNV-BLE-Ant1-2480-30~1000-PASS



NTNV-BLE-Ant1-2480-1000~12500-PASS