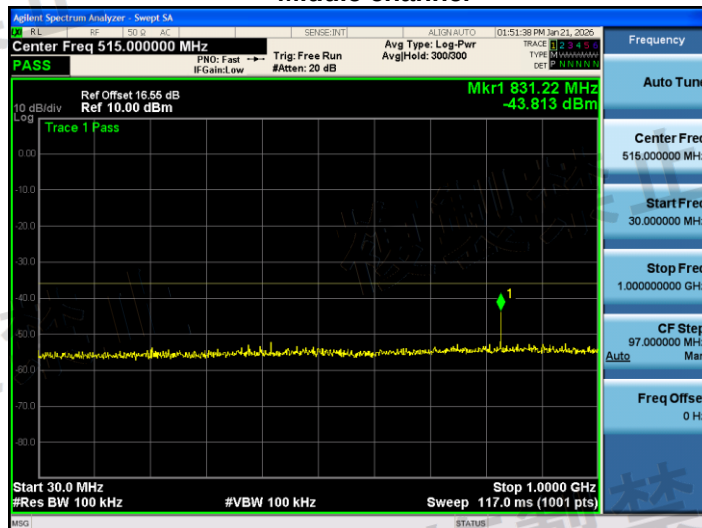
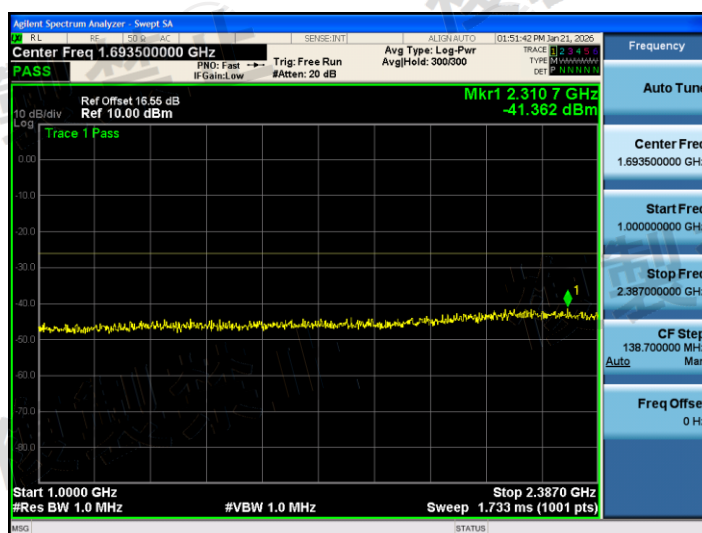


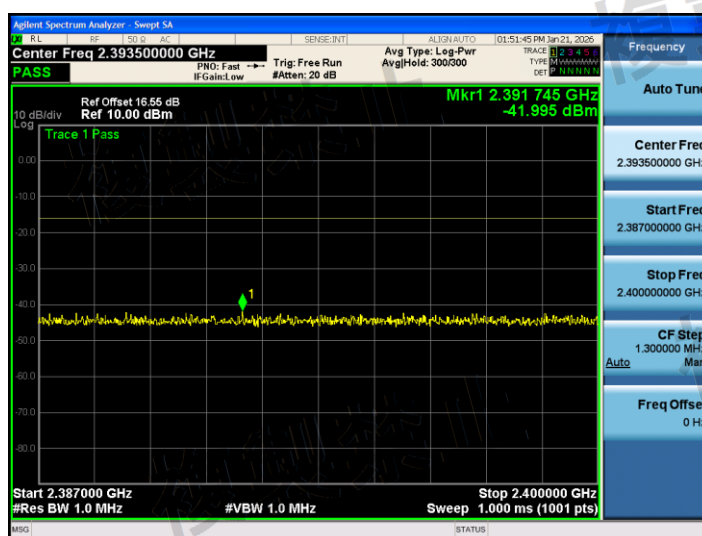
Middle channel



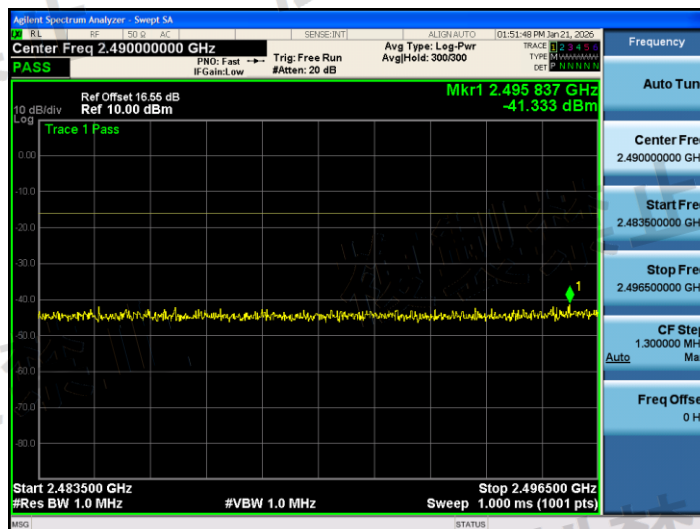
30 MHz – 1000 MHz



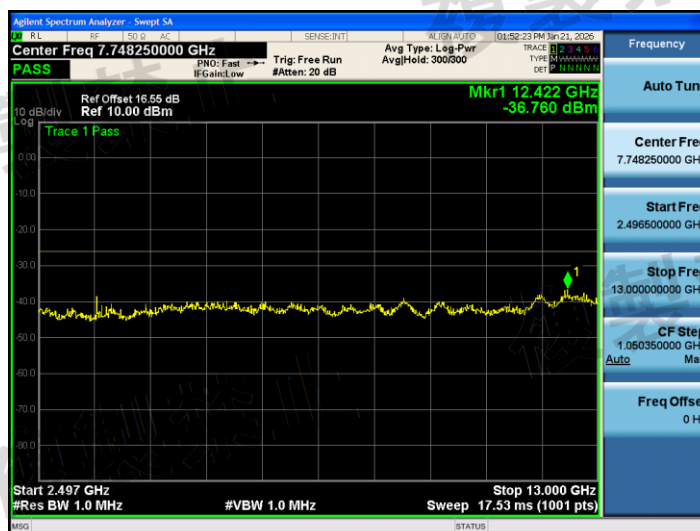
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz

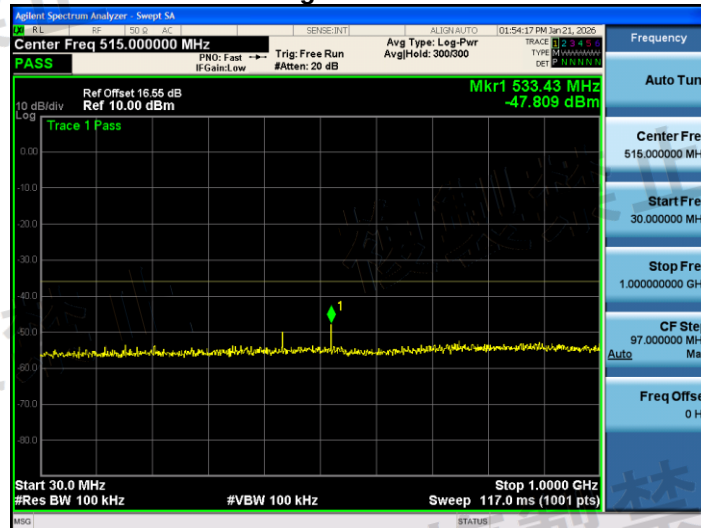


2483.5 MHz – 2496.5 MHz

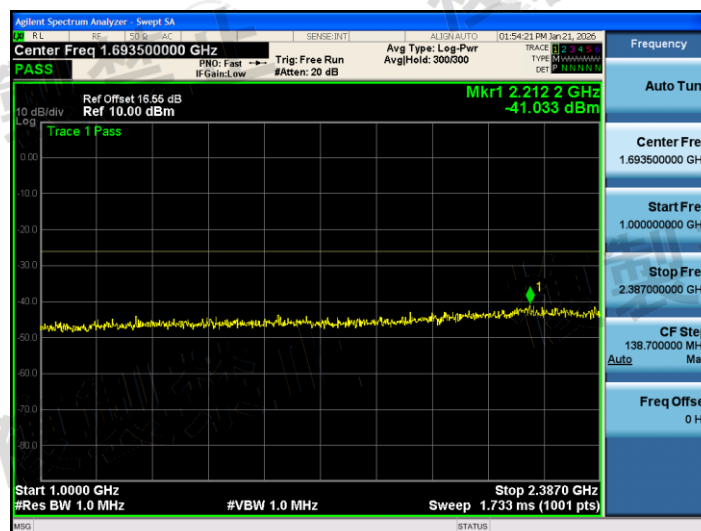


2496.5 MHz – 13000 MHz

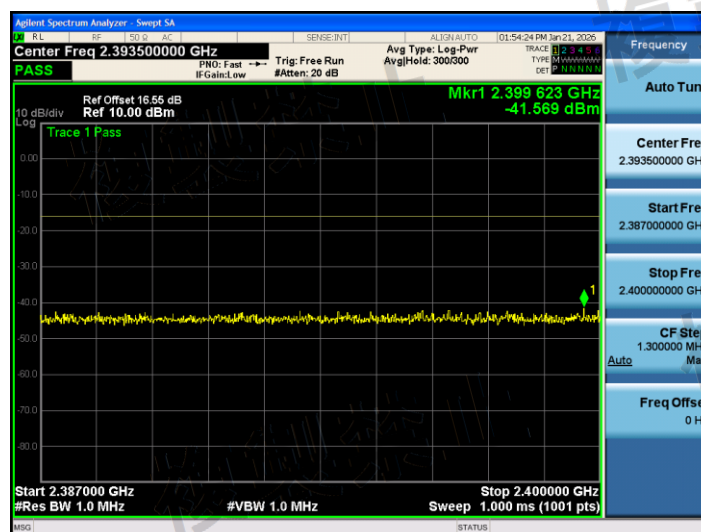
Highest channel



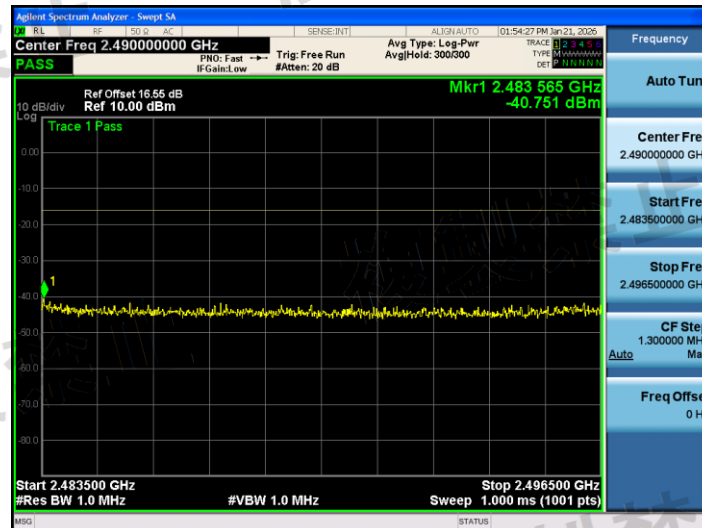
30 MHz – 1000 MHz



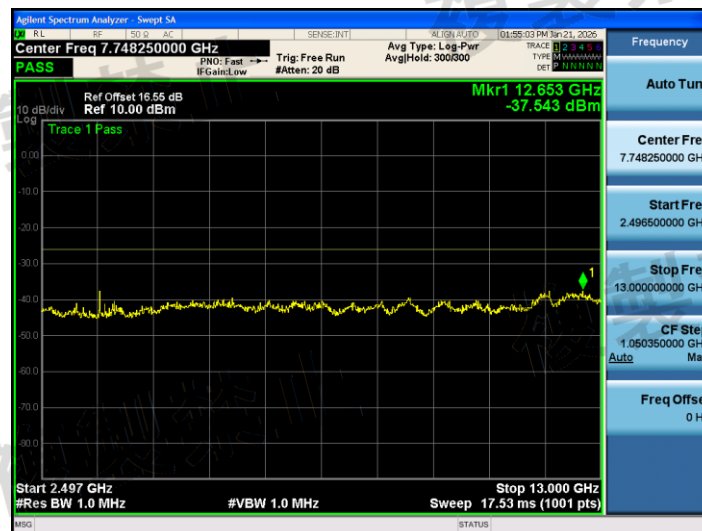
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz

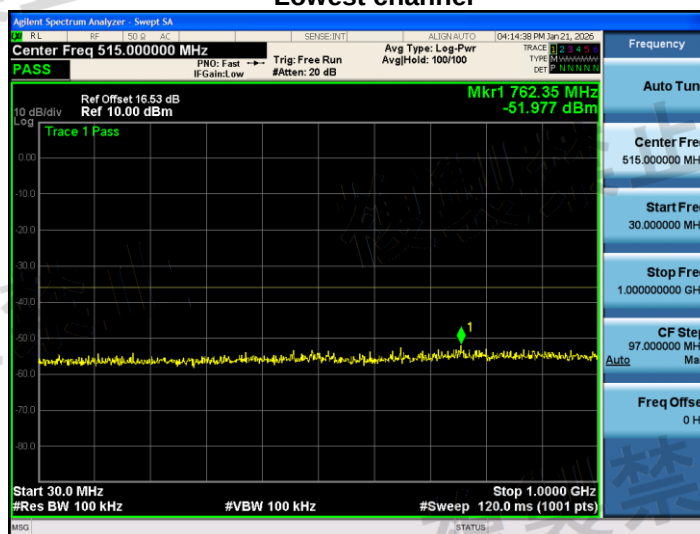


2483.5 MHz – 2496.5 MHz

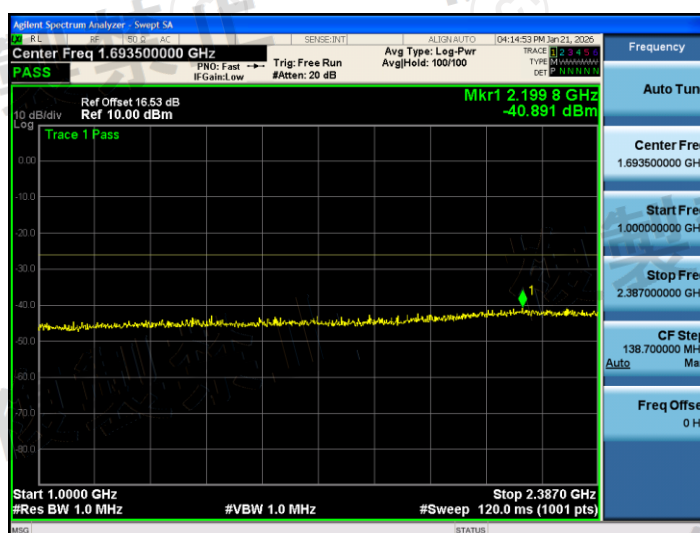


2496.5 MHz – 13000 MHz

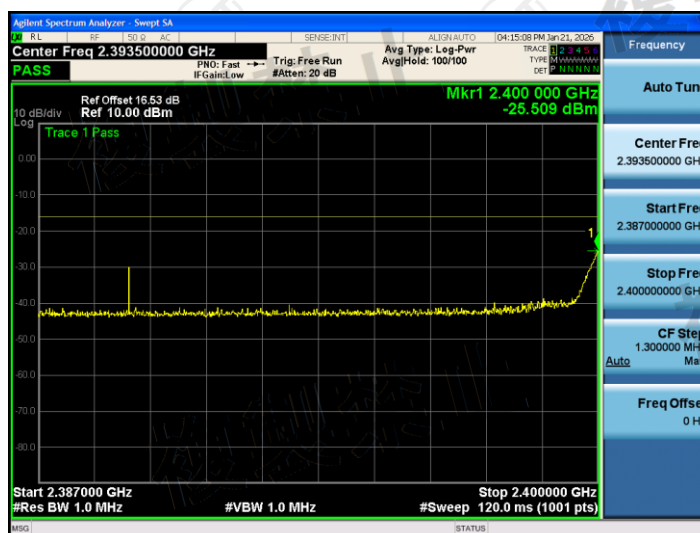
Lowest channel



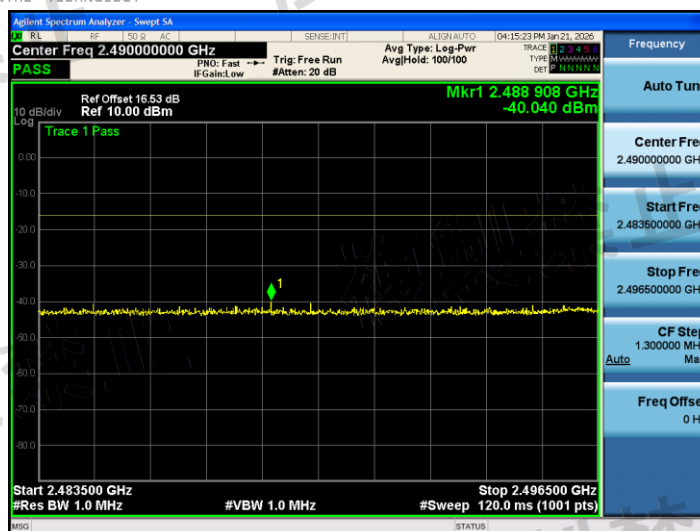
30 MHz – 1000 MHz



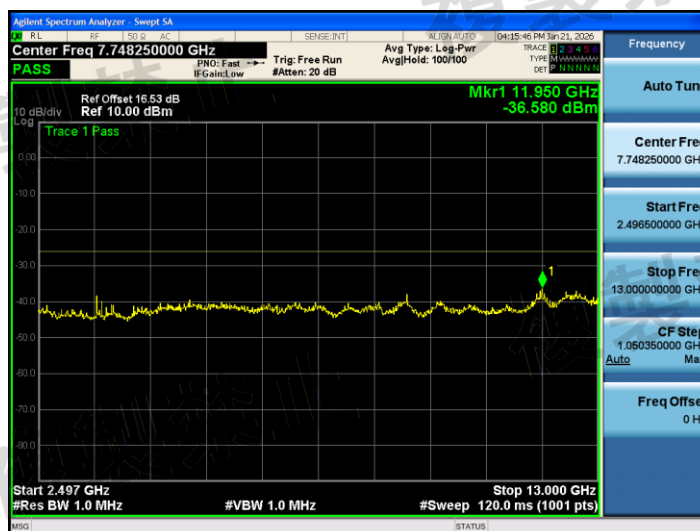
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz

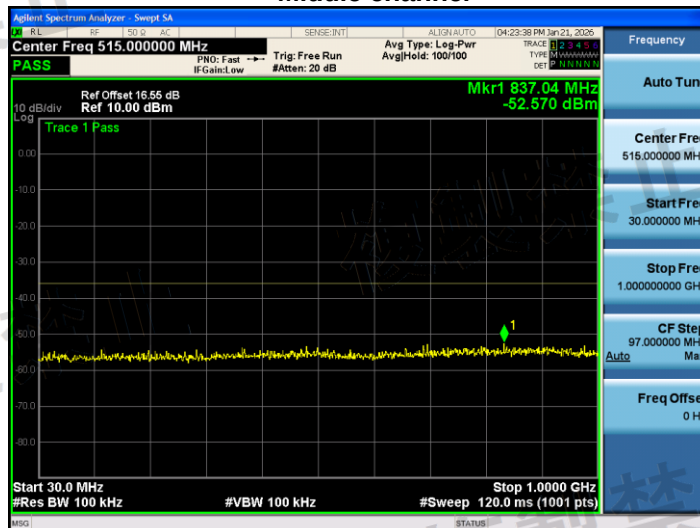


2483.5 MHz – 2496.5 MHz

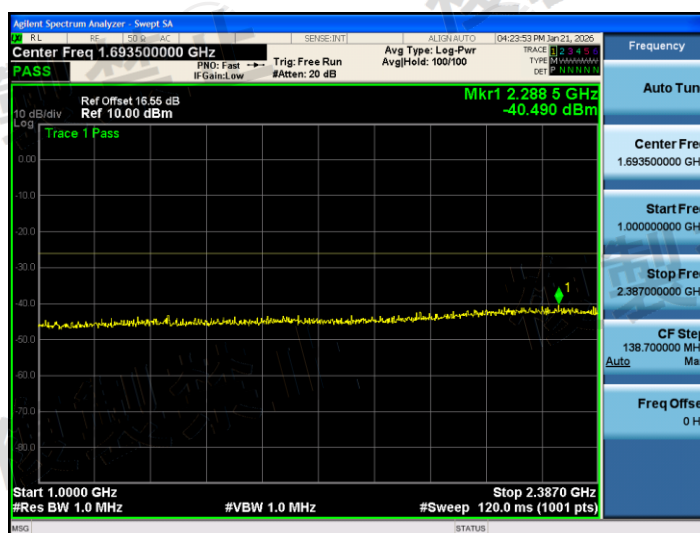


2496.5 MHz – 13000 MHz

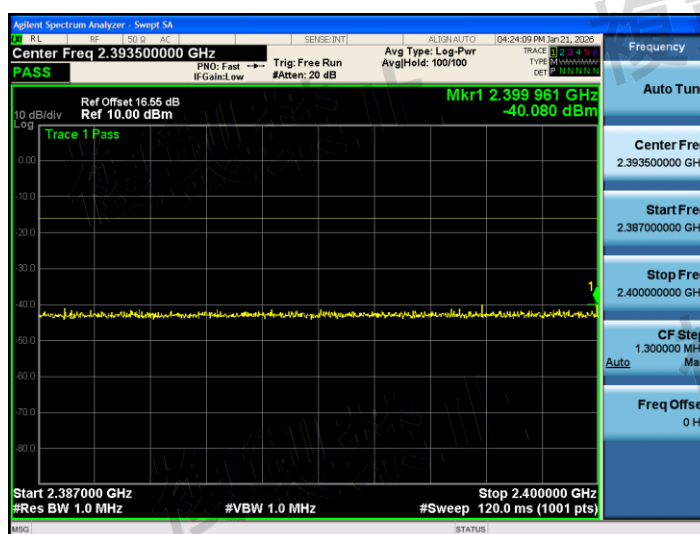
Middle channel



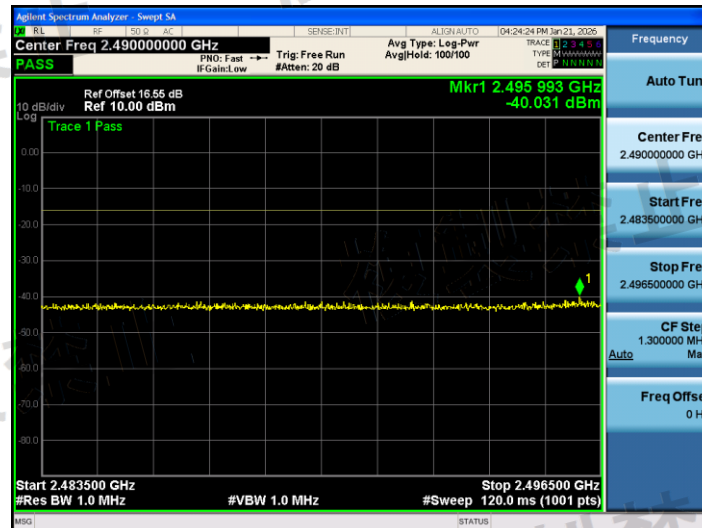
30 MHz – 1000 MHz



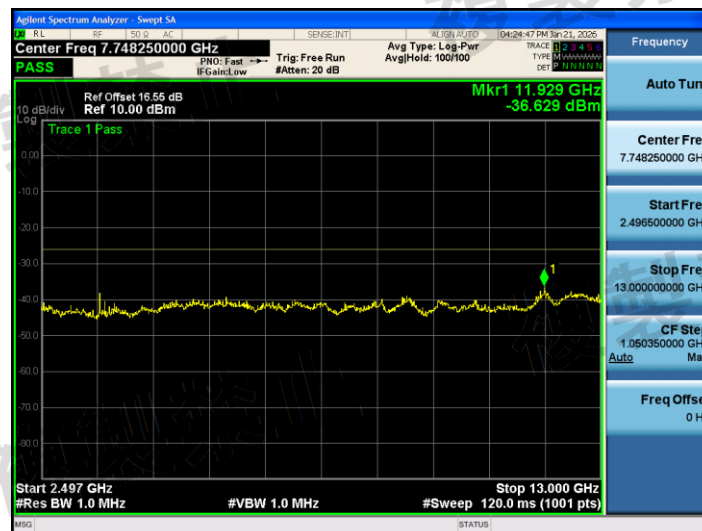
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz

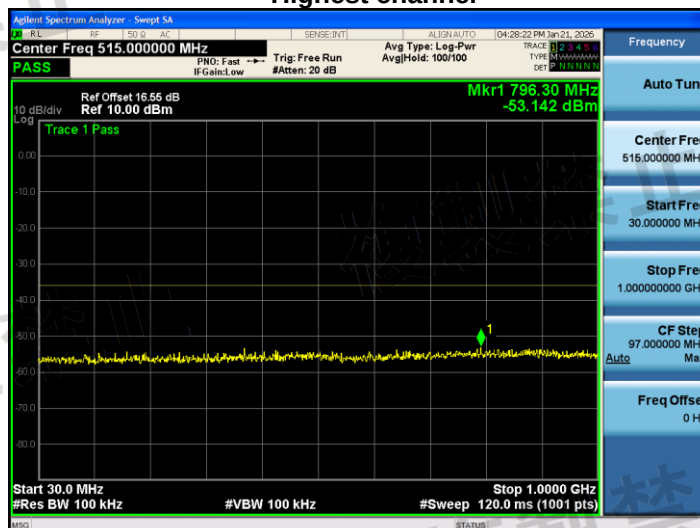


2483.5 MHz – 2496.5 MHz

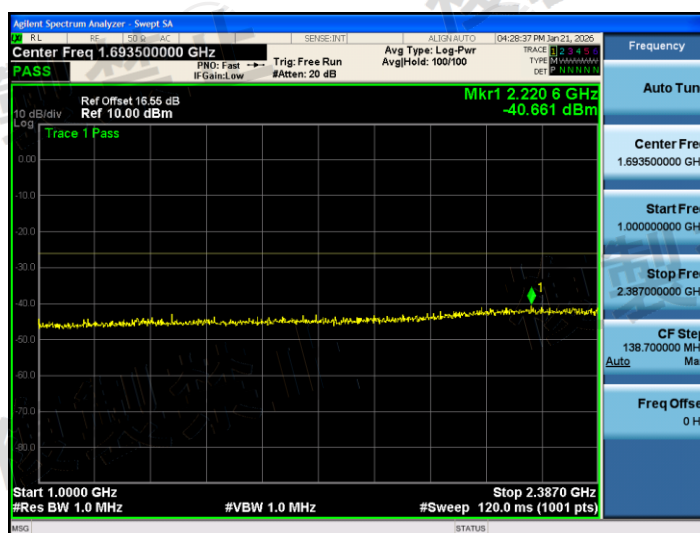


2496.5 MHz – 13000 MHz

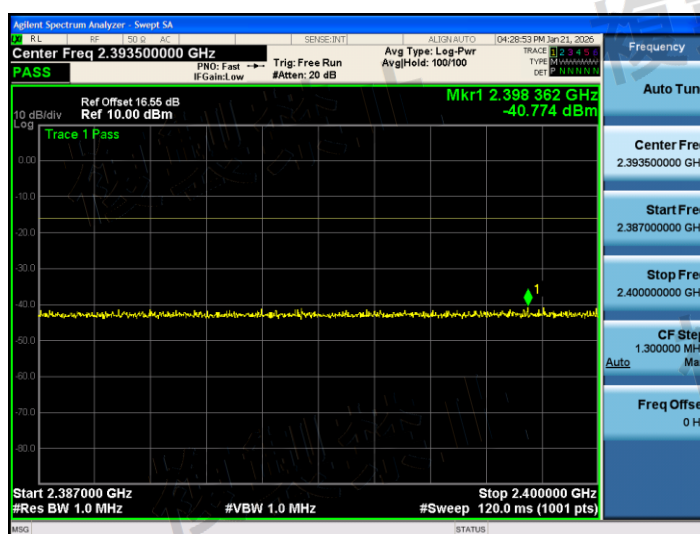
Highest channel



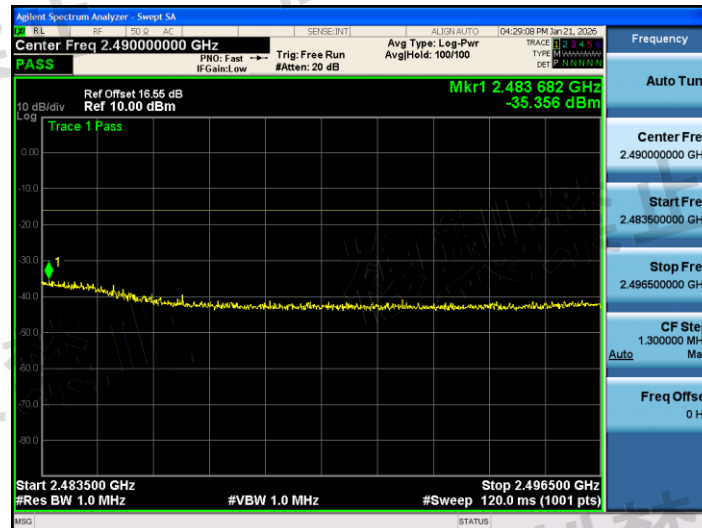
30 MHz – 1000 MHz



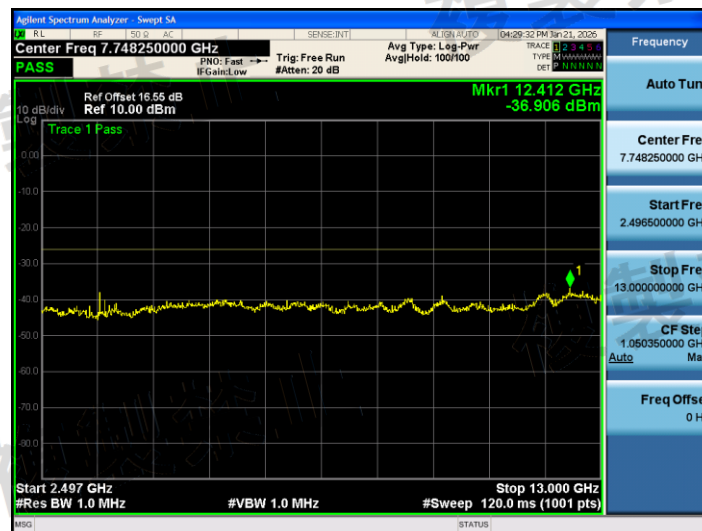
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz



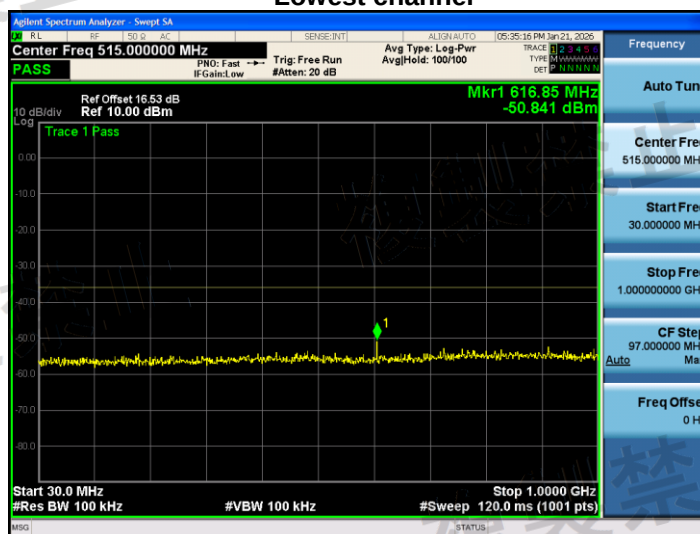
2483.5 MHz – 2496.5 MHz



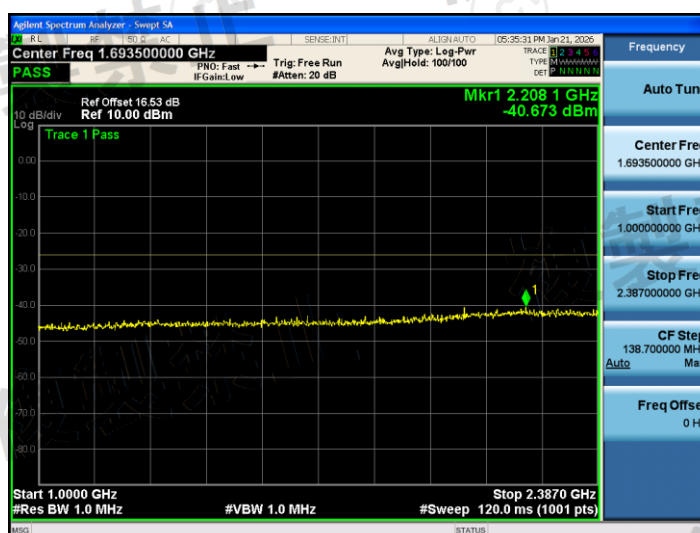
2496.5 MHz – 13000 MHz

10MHz

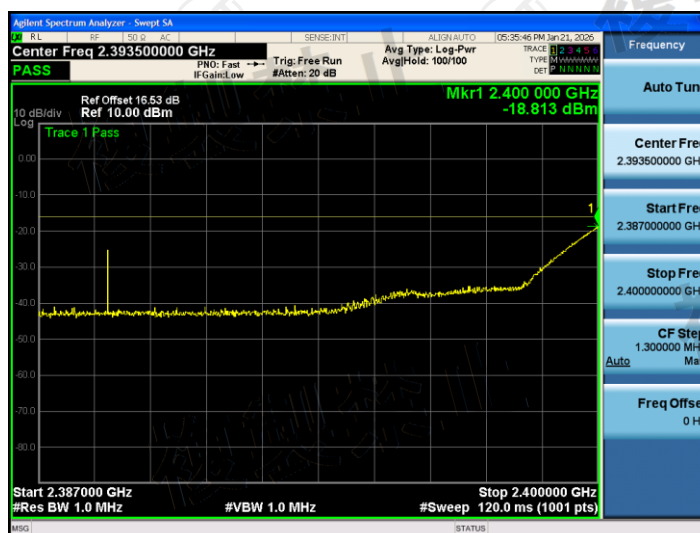
Lowest channel



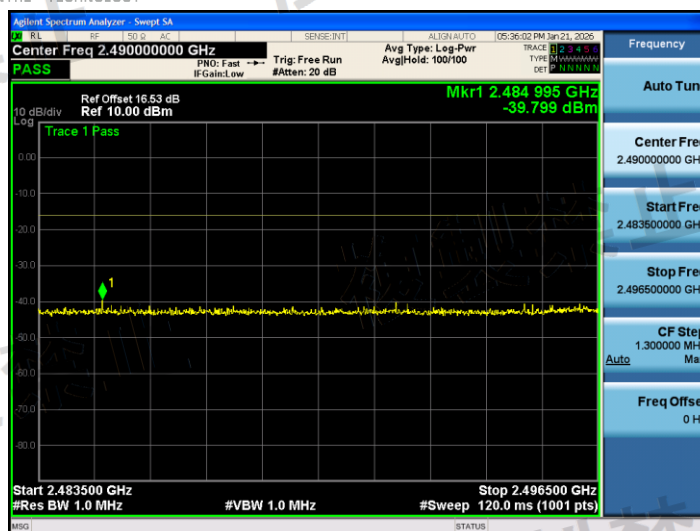
30 MHz – 1000 MHz



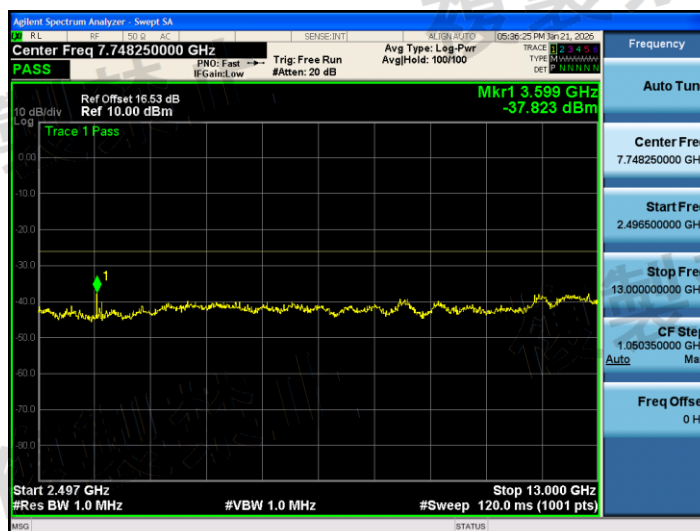
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz

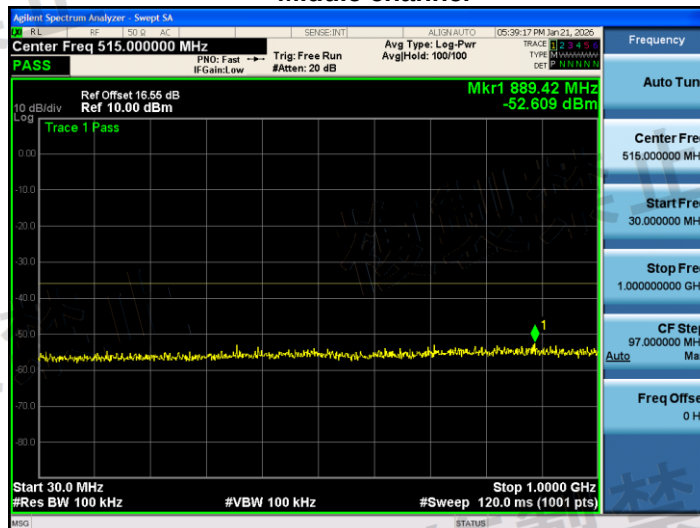


2483.5 MHz – 2496.5 MHz

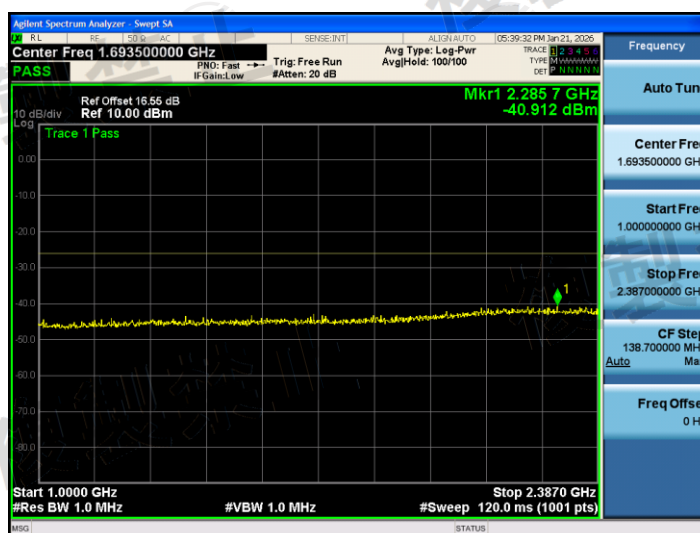


2496.5 MHz – 13000 MHz

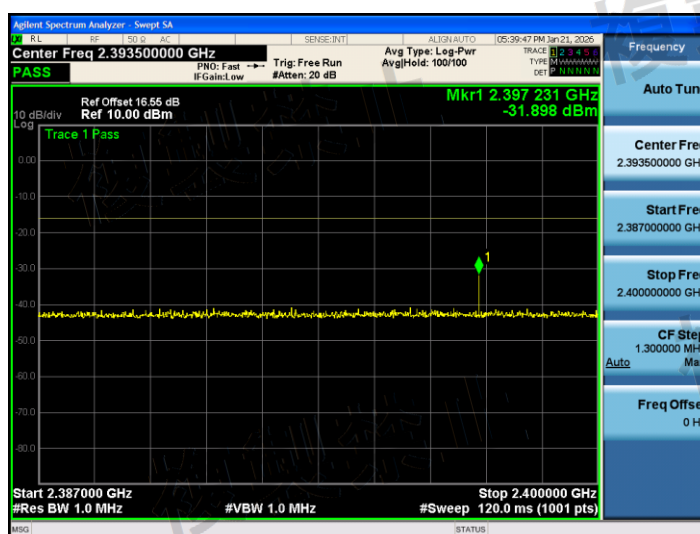
Middle channel



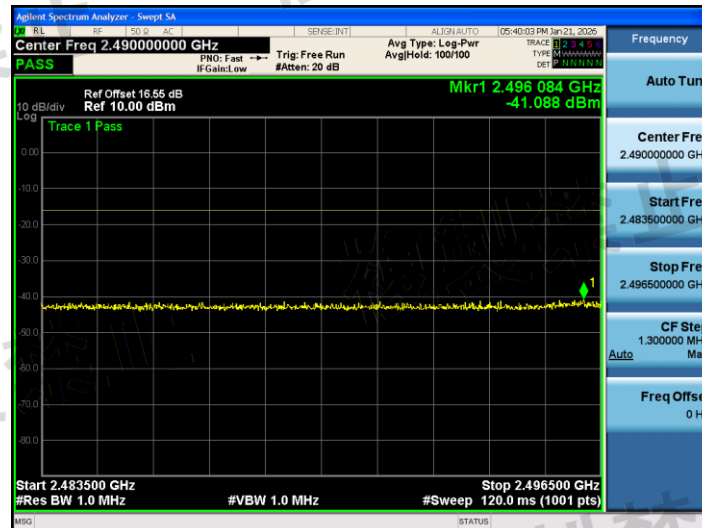
30 MHz – 1000 MHz



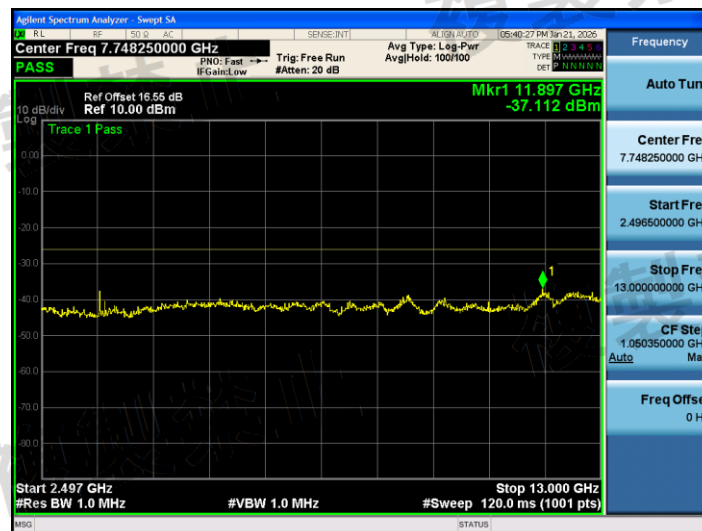
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz

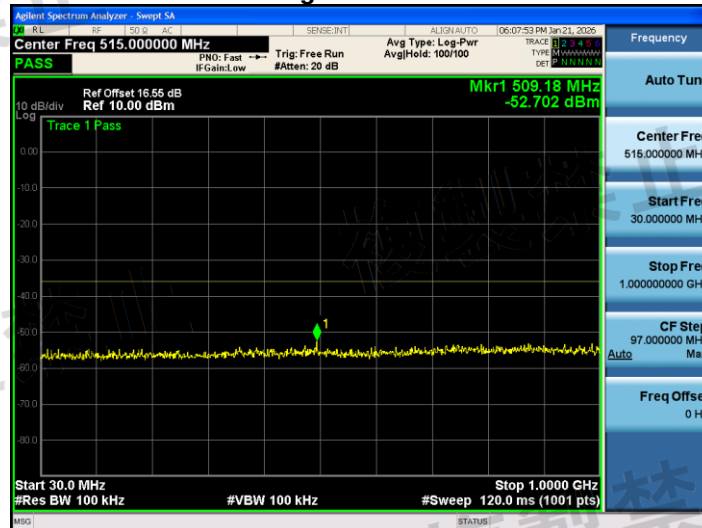


2483.5 MHz – 2496.5 MHz

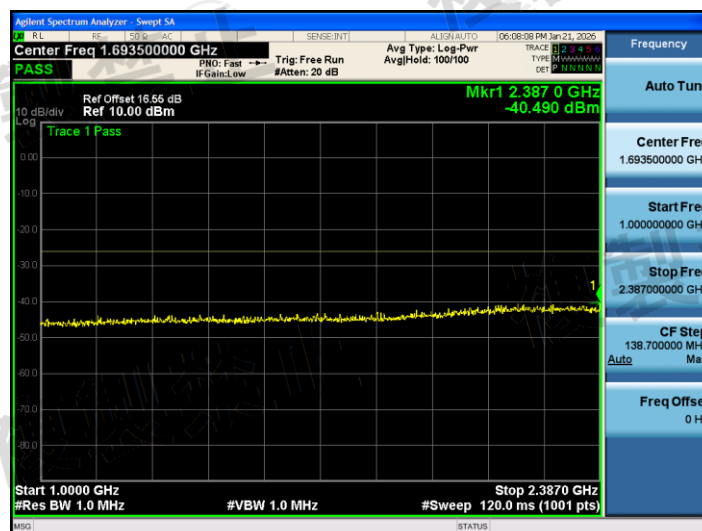


2496.5 MHz – 13000 MHz

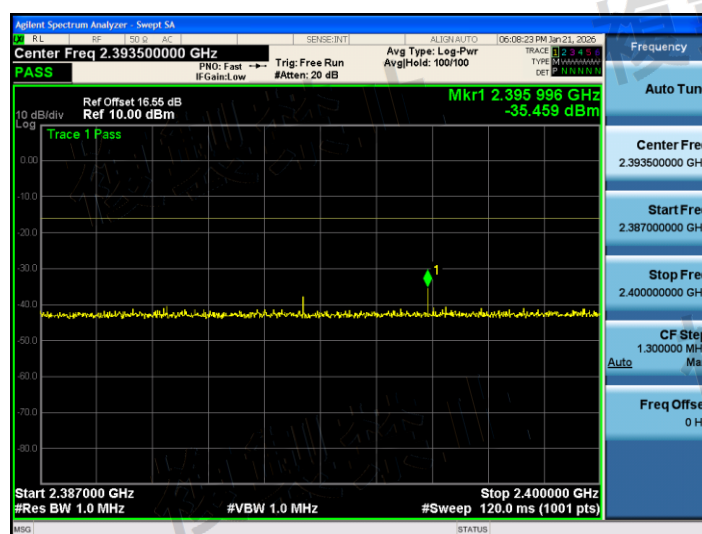
Highest channel



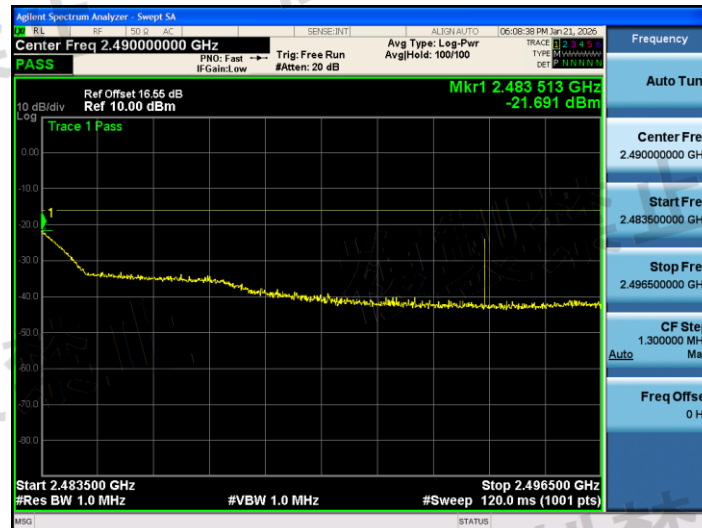
30 MHz – 1000 MHz



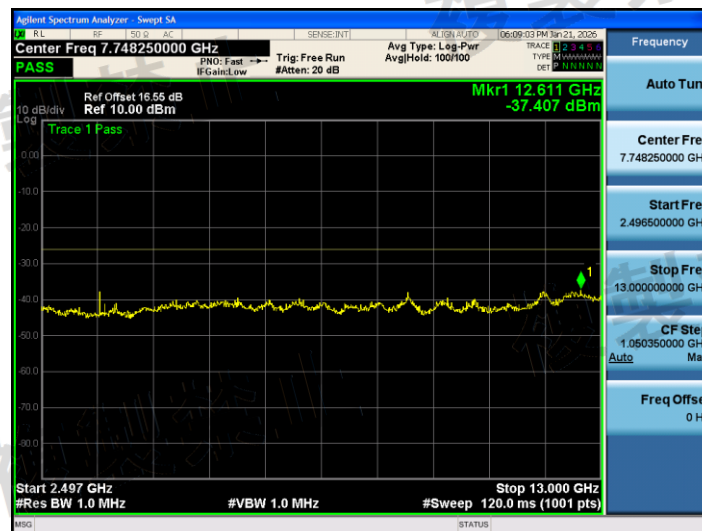
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz



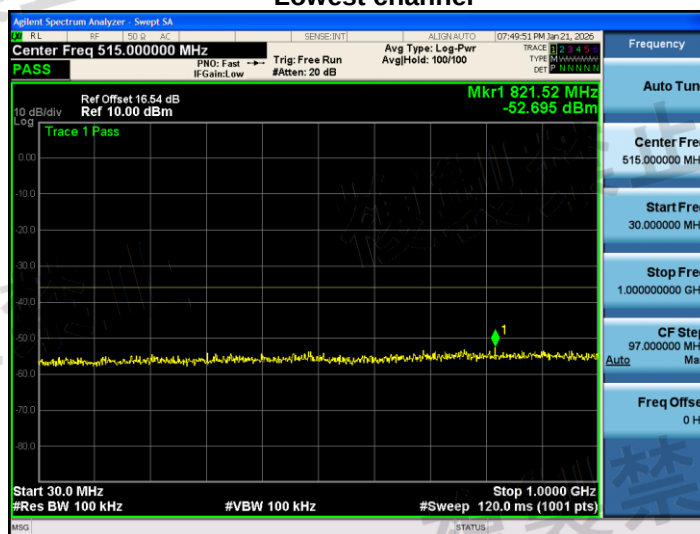
2483.5 MHz – 2496.5 MHz



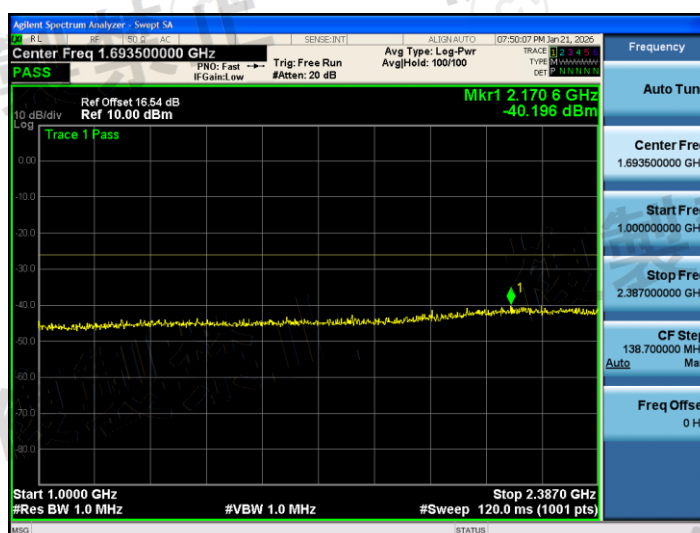
2496.5 MHz – 13000 MHz

20MHz

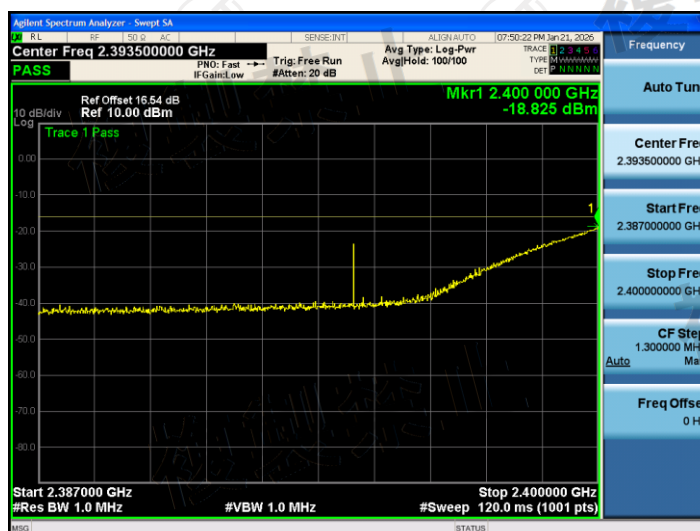
Lowest channel



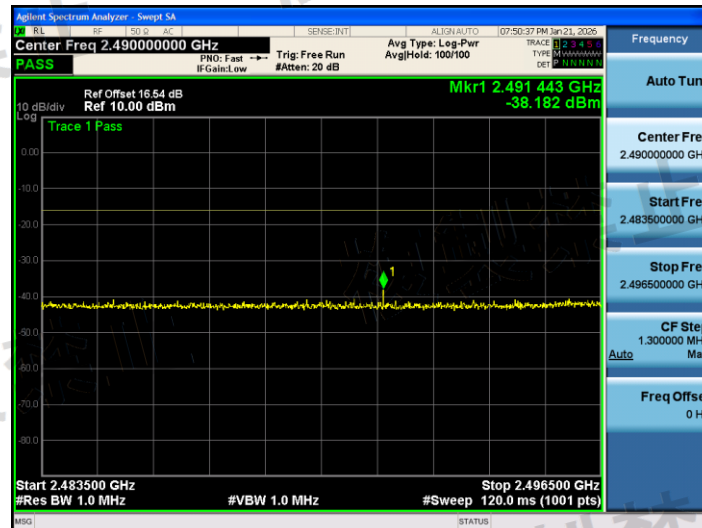
30 MHz – 1000 MHz



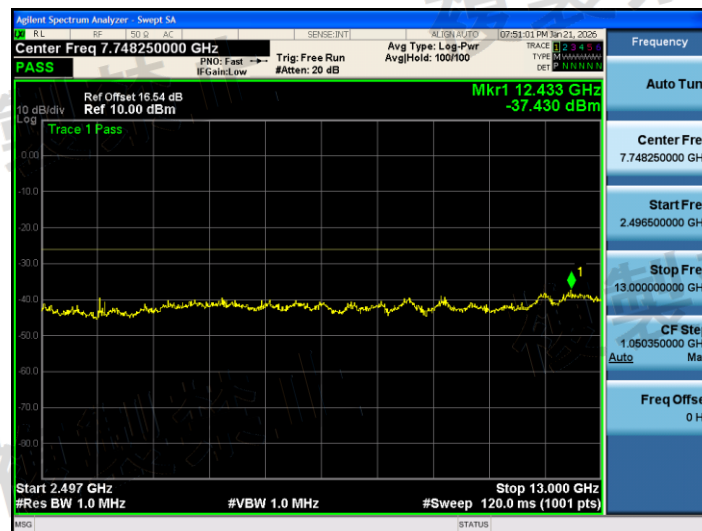
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz

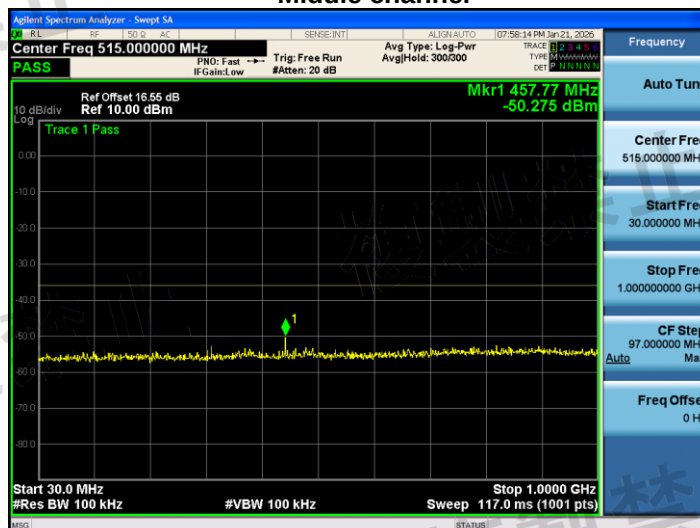


2483.5 MHz – 2496.5 MHz

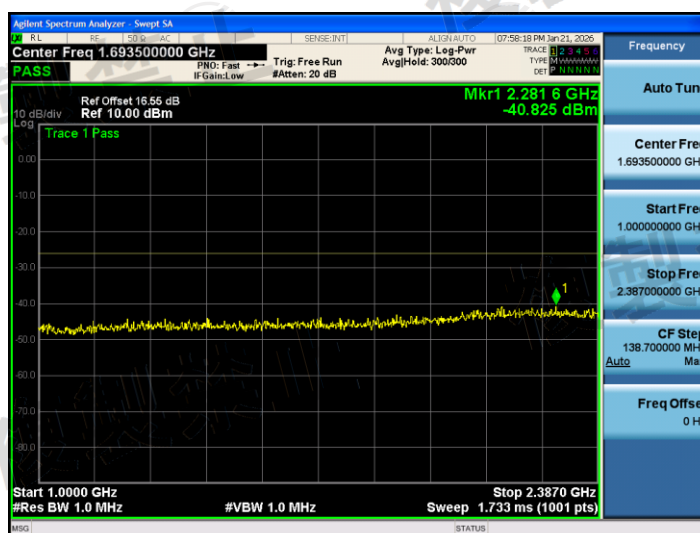


2496.5 MHz – 13000 MHz

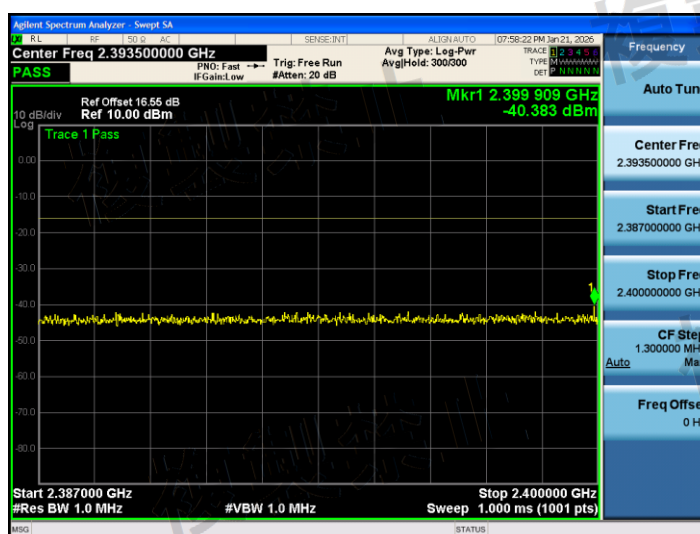
Middle channel



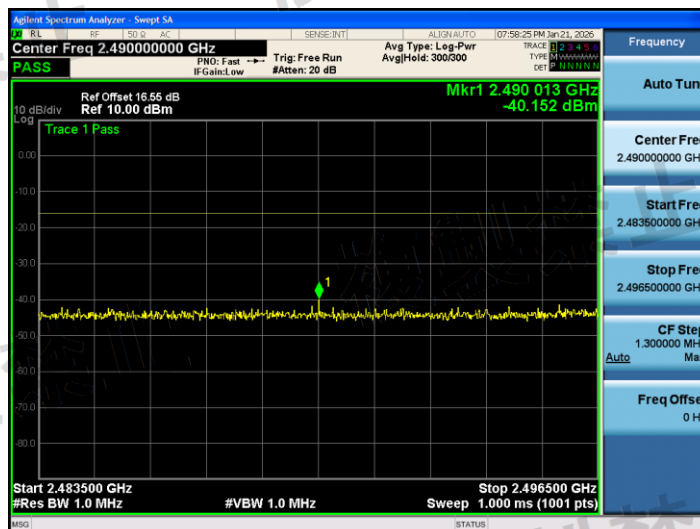
30 MHz – 1000 MHz



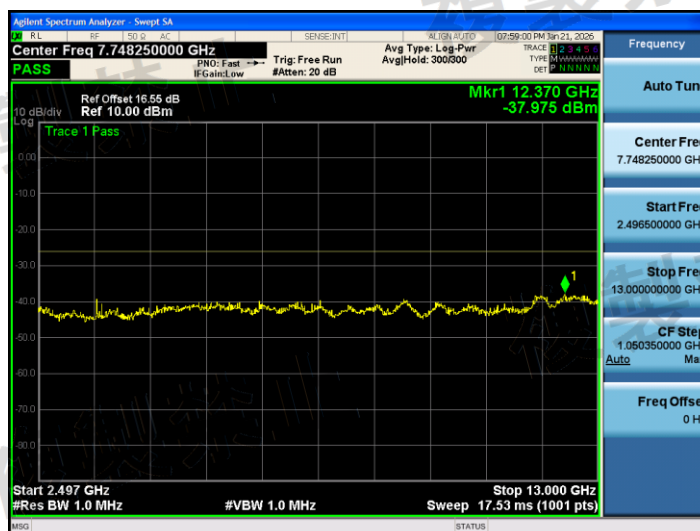
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz

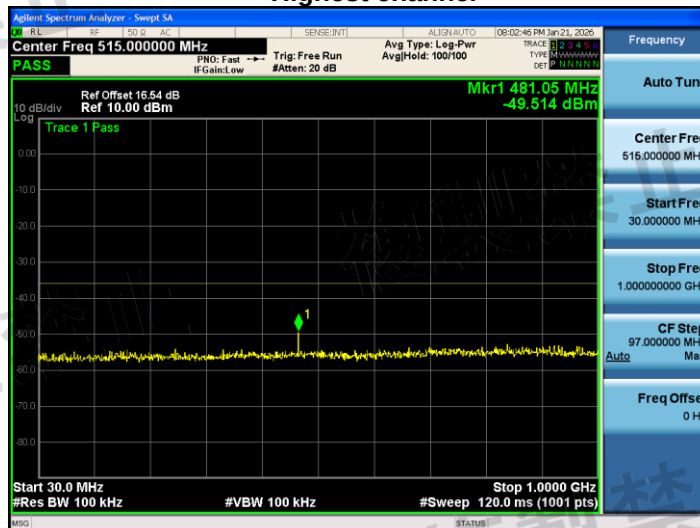


2483.5 MHz – 2496.5 MHz

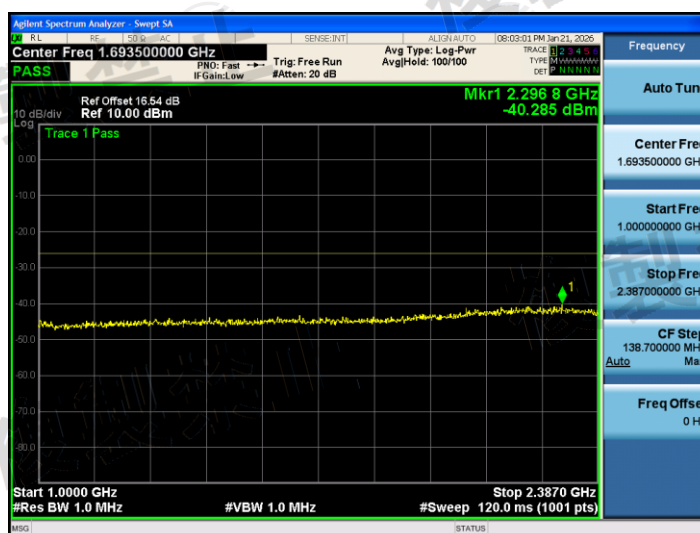


2496.5 MHz – 13000 MHz

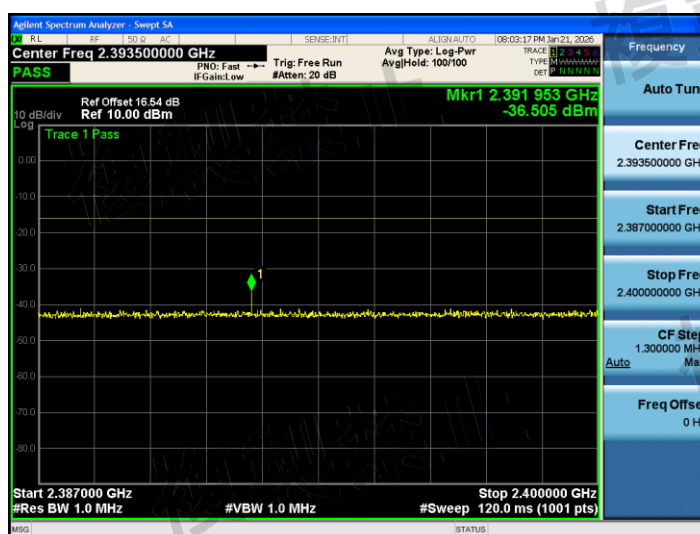
Highest channel



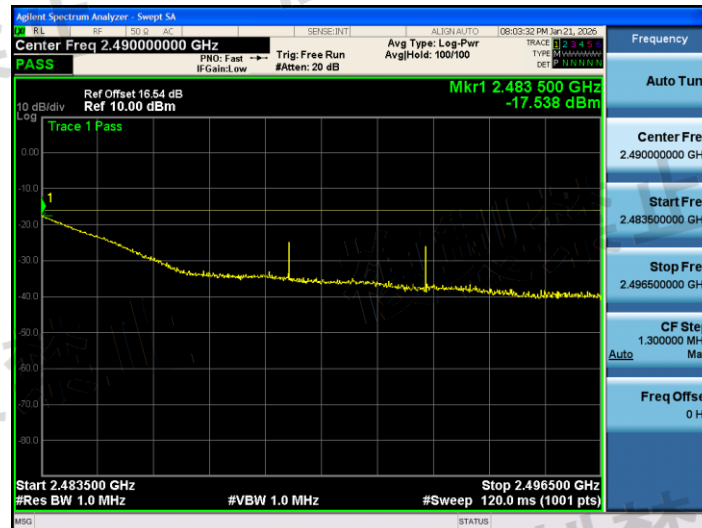
30 MHz – 1000 MHz



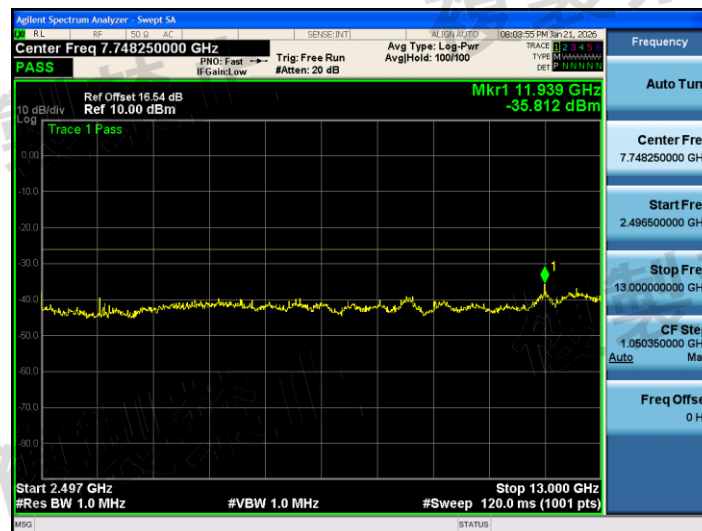
1000 MHz – 2387 MHz



2387 MHz – 2400 MHz



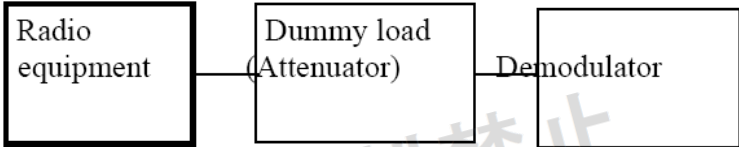
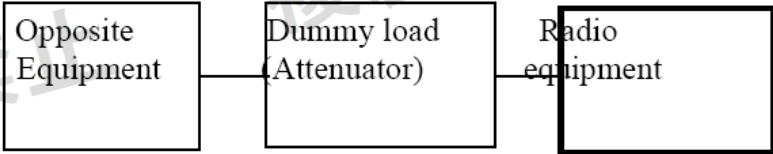
2483.5 MHz – 2496.5 MHz



2496.5 MHz – 13000 MHz

6.6. Interference suppression function

6.6.1. Test Specification

Test Requirement:	Article 2 paragraph 1 item 19
Test Method:	Appendix No.43 Notification No.88 of MIC, 2004 section 10
Operation Mode:	Usual operation condition.
Test setup:	(1) Transmission of identification code  (2) Reception of identification code 
Test Procedure:	1 The radio equipment with automatic transmitting function of identification code A. Transmit the assigned identification code from the radio equipment. B. Confirm the identification code received by the demodulator. 2 The radio equipment with automatic receiving function of identification code A. Transmit the assigned identification code from the opposite equipment. B. Confirm that the usual communication is available. C. Transmit the identification code distinct from the assigned one from the opposite equipment. D. Confirm that the radio equipment is stopped or an indication is displayed as the identification code is different.
Test results:	GOOD, The device has the function of automatic transmission and reception of identification sign. The MAC address is 00:01:00:45:37:22.

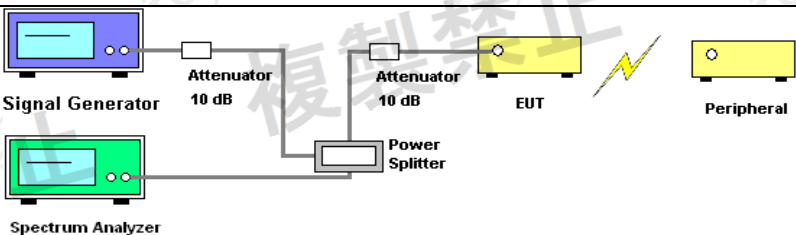
6.7. Number of Carrier

6.7.1. Test Specification

Test Requirement:	Article 2 paragraph 1 item 19
Test Method:	Appendix No.43 Notification No.88 of MIC, 2004 section 11
Limit:	1 or more / MHz
Test Setup:	 The diagram illustrates the test setup. On the left is a green Spectrum Analyzer with a blue screen and two red indicator lights. A black cable connects it to a yellow rectangular box on the right labeled 'EUT' (Equipment Under Test).
Test Procedure:	Setting of SA is following as: RBW:1 MHz / VBW: 3 MHz / Sweep time: Auto / Sweep Mode: Continuous sweep / Detect mode: Positive peak / Trace mode: Max hold
Test Result:	This device has more than 1 subcarrier in 1MHz, compliances with the requirement.

6.8. Carrier sensing function

6.8.1. Test Specification

Test Requirement:	Article 2 paragraph 1 item 19
Limit	Good – EUT stop RF transmission signal after carrier inject to EUT. (On $22.79 + Gr - 20 \cdot \log(f)$ [dBm] (Gr: dBi; f: MHz) or 100mV/m)
Operation Mode:	The EUT was programmed to be in normal transmitting mode.
Test setup:	 Signal Generator, Attenuator 10 dB, Power Splitter, Attenuator 10 dB, EUT, Peripheral, Spectrum Analyzer
Test Procedure:	1. SSG adjusted the frequency as same as the EUT transmitted signal and emitted the absence of modulation from SSG and power level is (On $22.79 + Gr - 20 \cdot \log(f)$ [dBm] (Gr: dBi; f: MHz). Then turn off the function RF signal of SSG. 2. EUT have transmitted the maximum modulation signal and fixed channelize. 3. Setting of SA is following as: RB:1MHz / VB:1MHz / SPAN: 50MHz / AT: 10dB / Ref: 0dBm / Sweep time: Auto / Sweep Mode: Continuous sweep / Detect mode: Positive peak. 4. SSG RF Signal On. 5. EUT shall be stop the transmitted any signal and SSG RF Signal Off. Then EUT will be continuous transmitted signal.
Test results:	GOOD. EUT stop RF transmission signal after carrier inject to EUT.

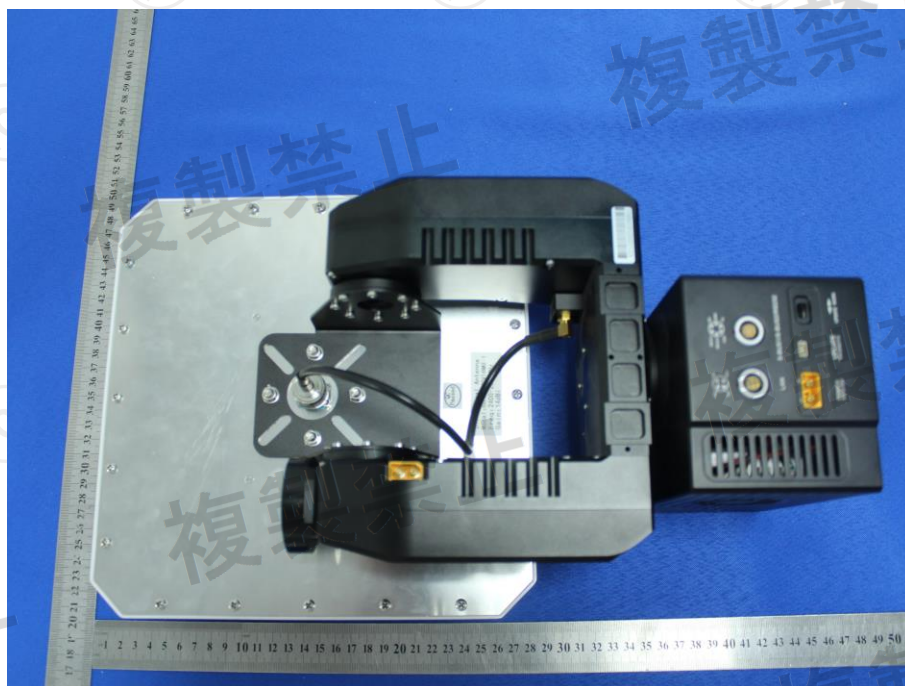
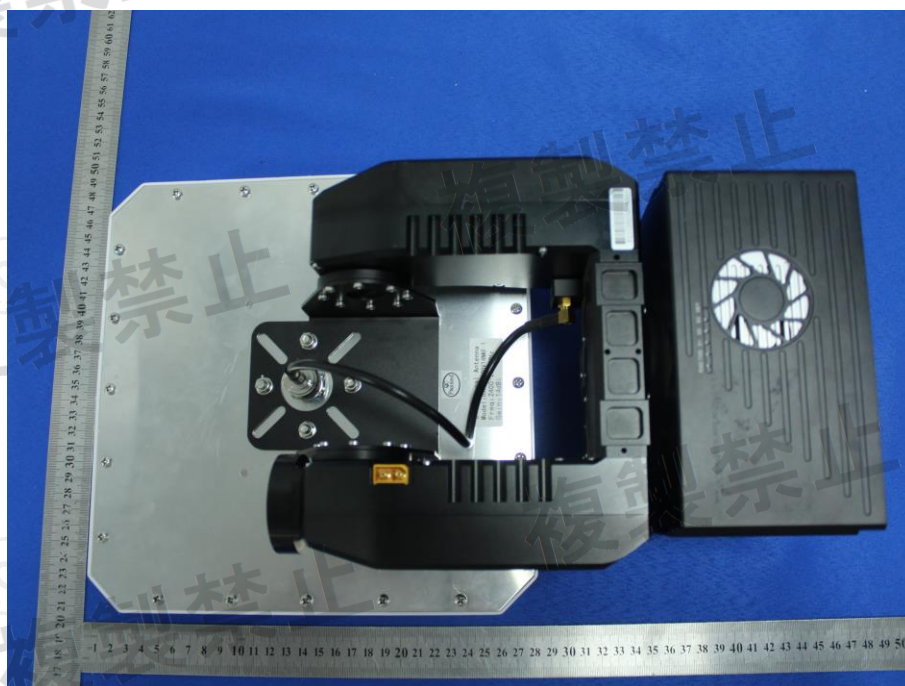
7. Photographs of Test Configuration

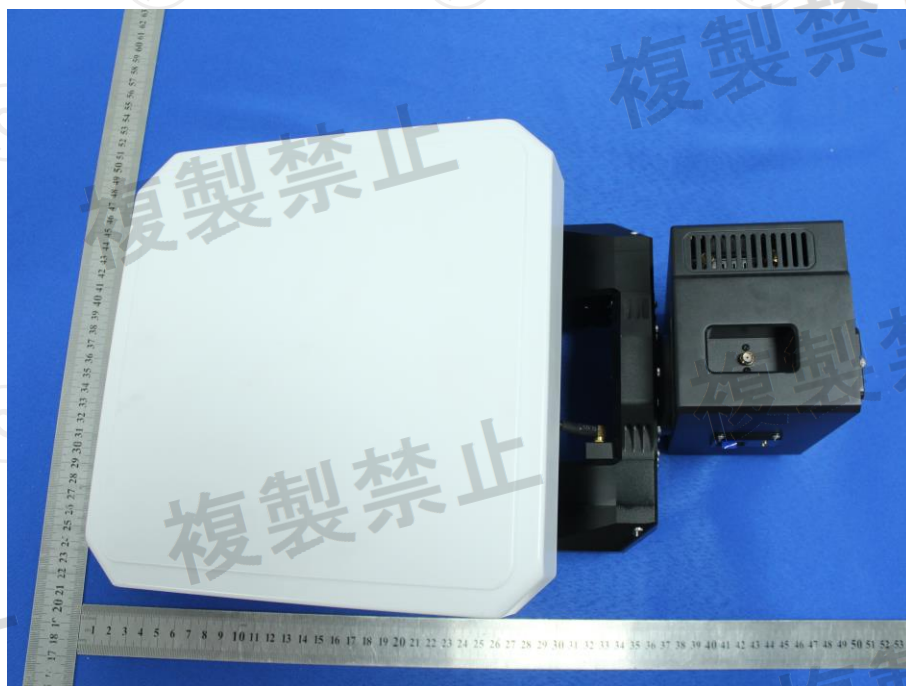
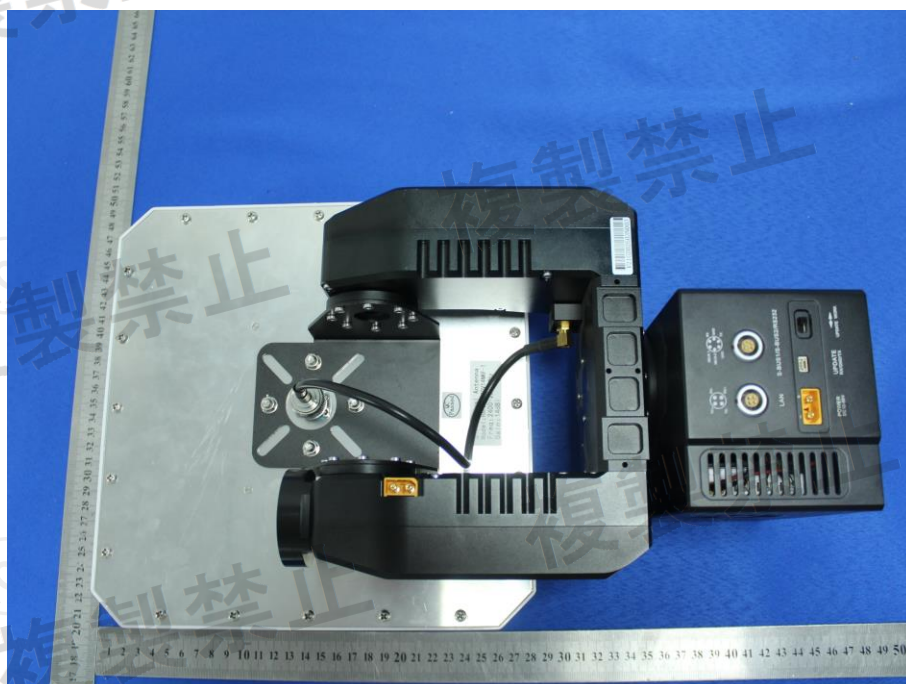


8. Photographs of EUT

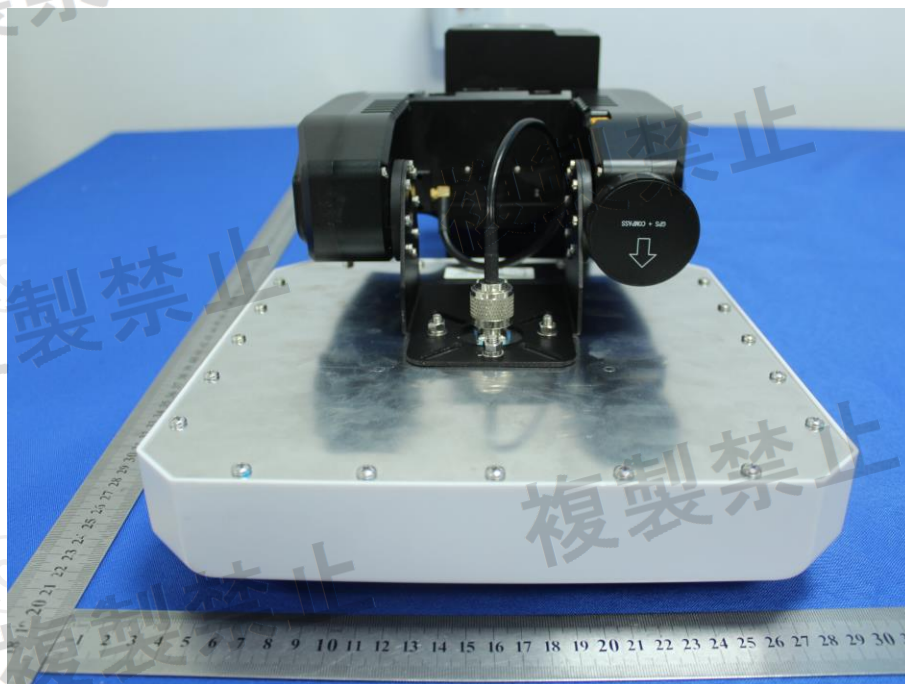
Outside View



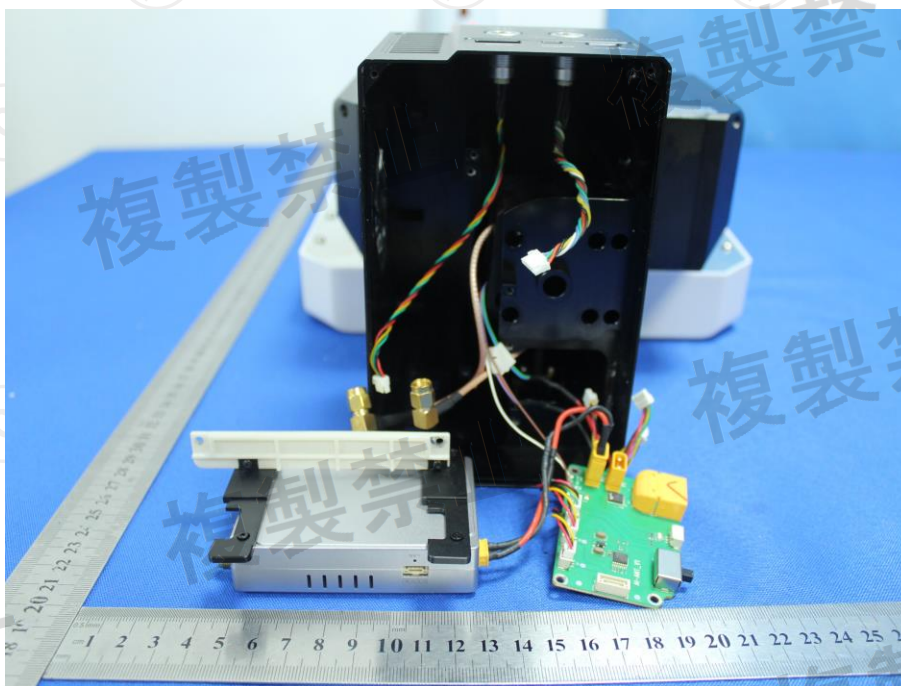
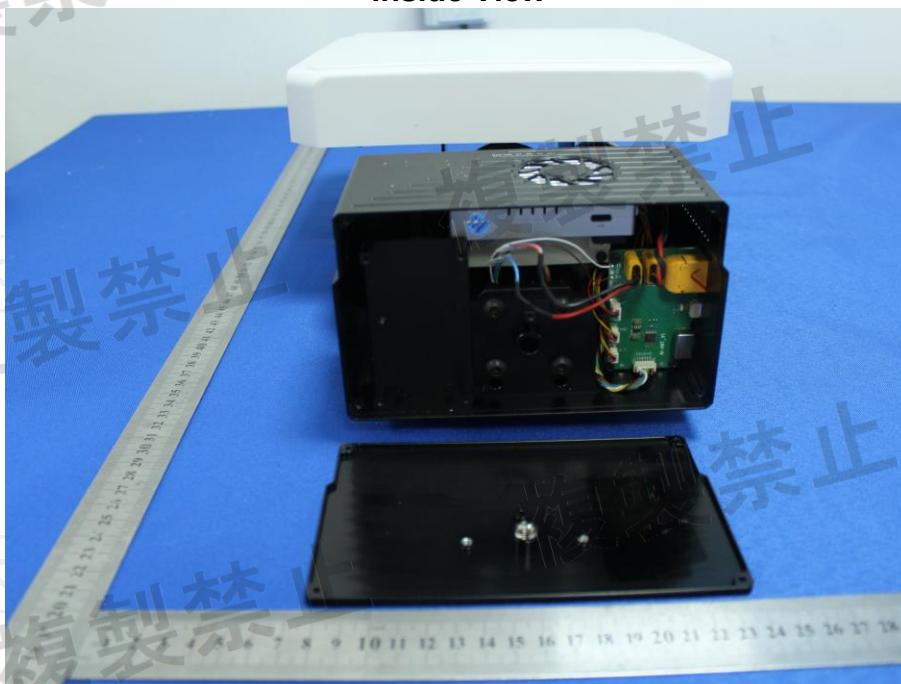


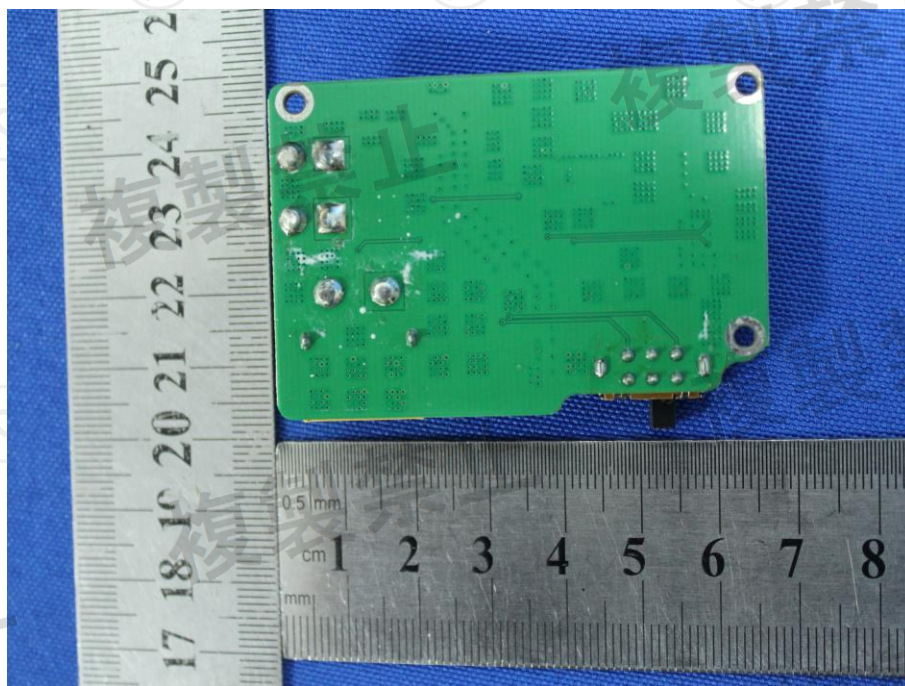
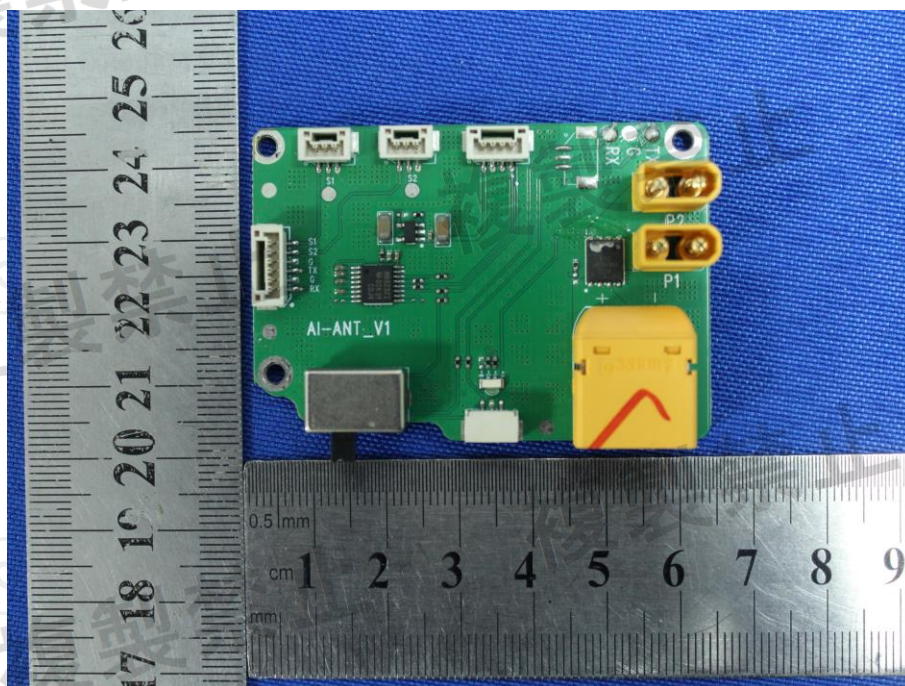


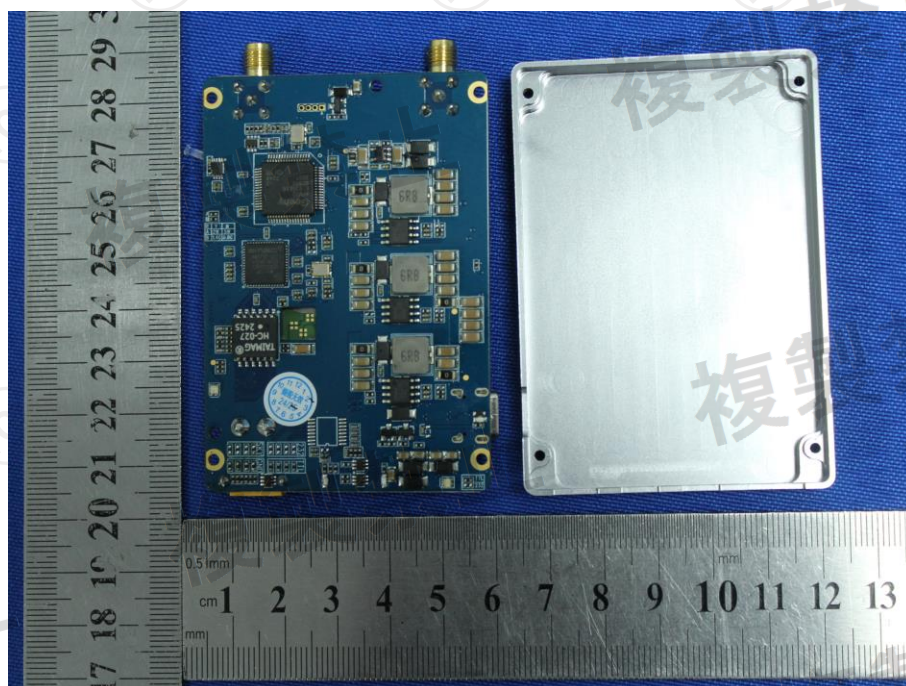
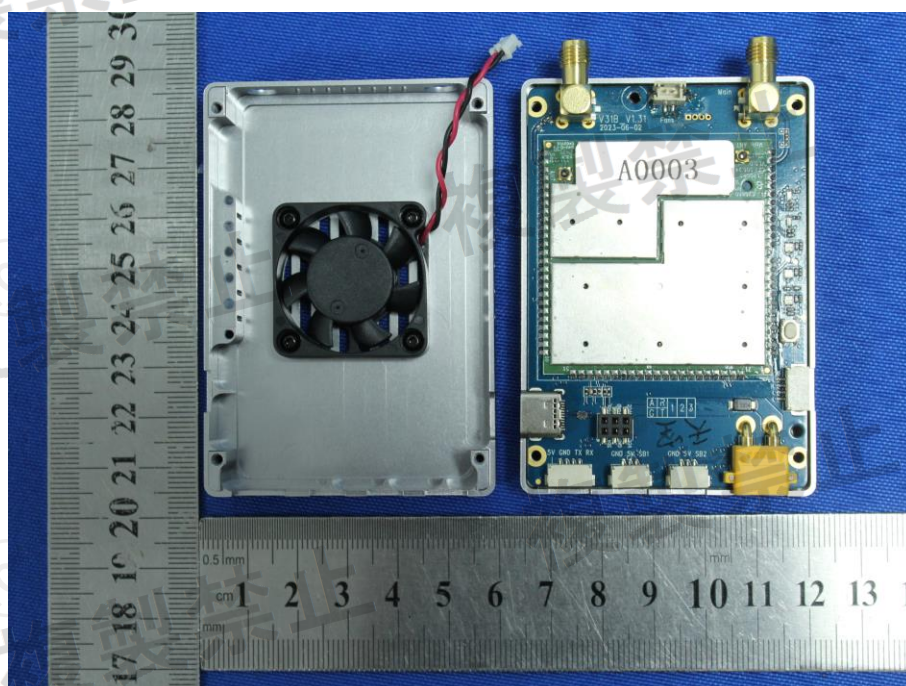


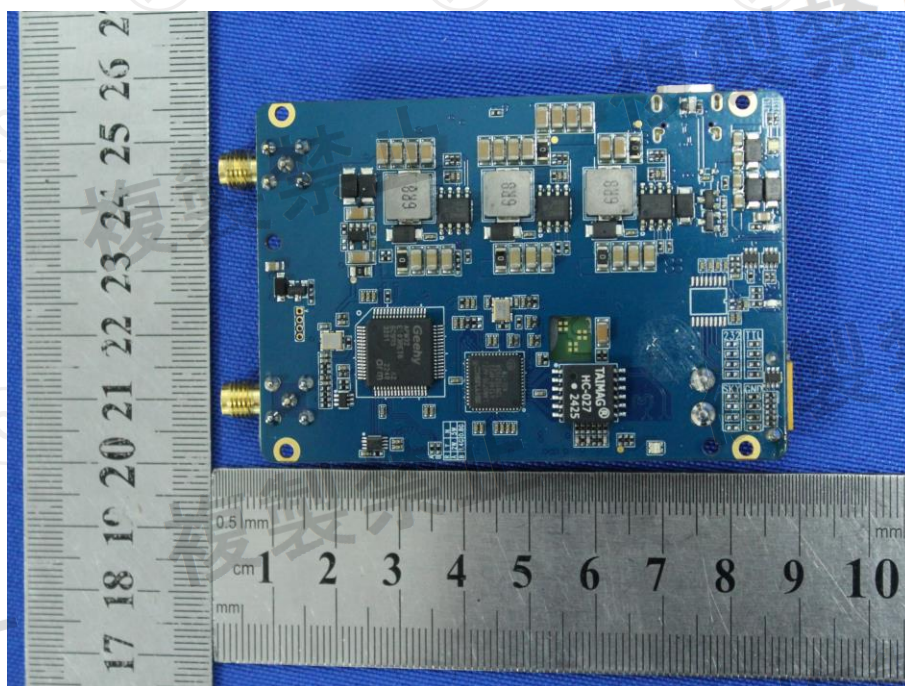
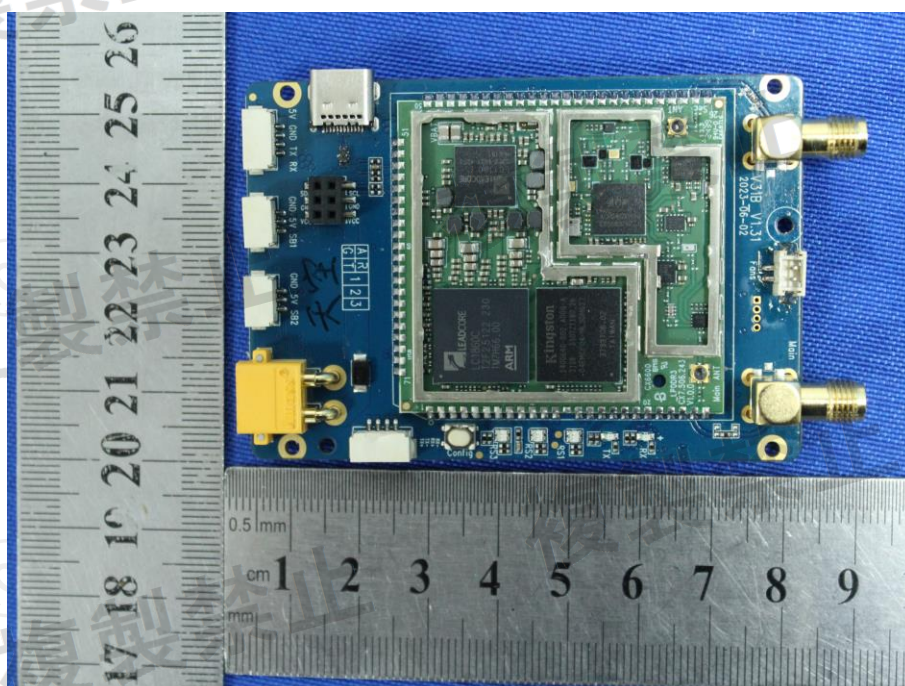


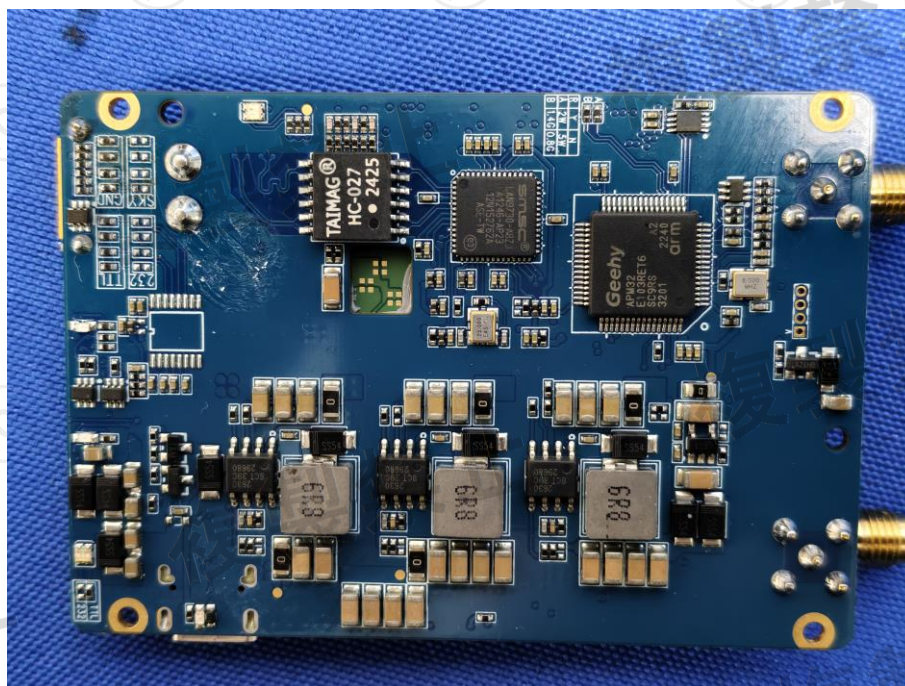
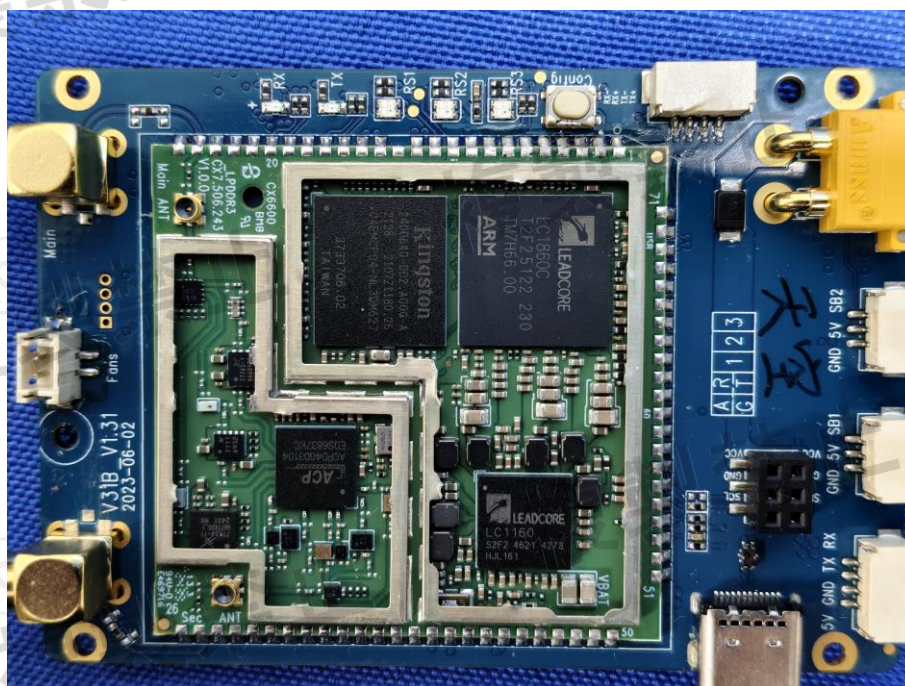
Inside View











*****END OF REPORT*****