

spectrum analyzer as (3).

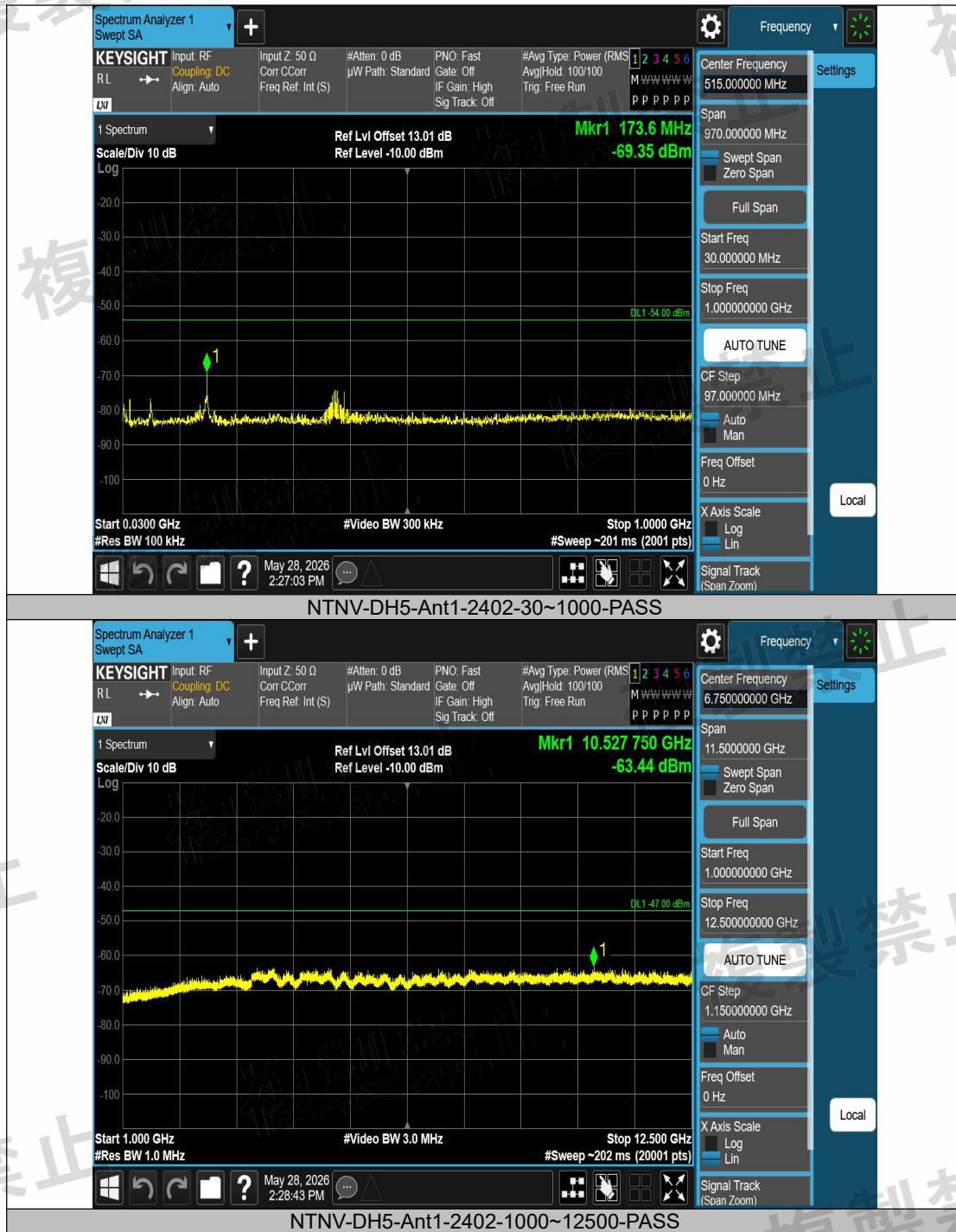
7.6.5 Environmental Conditions

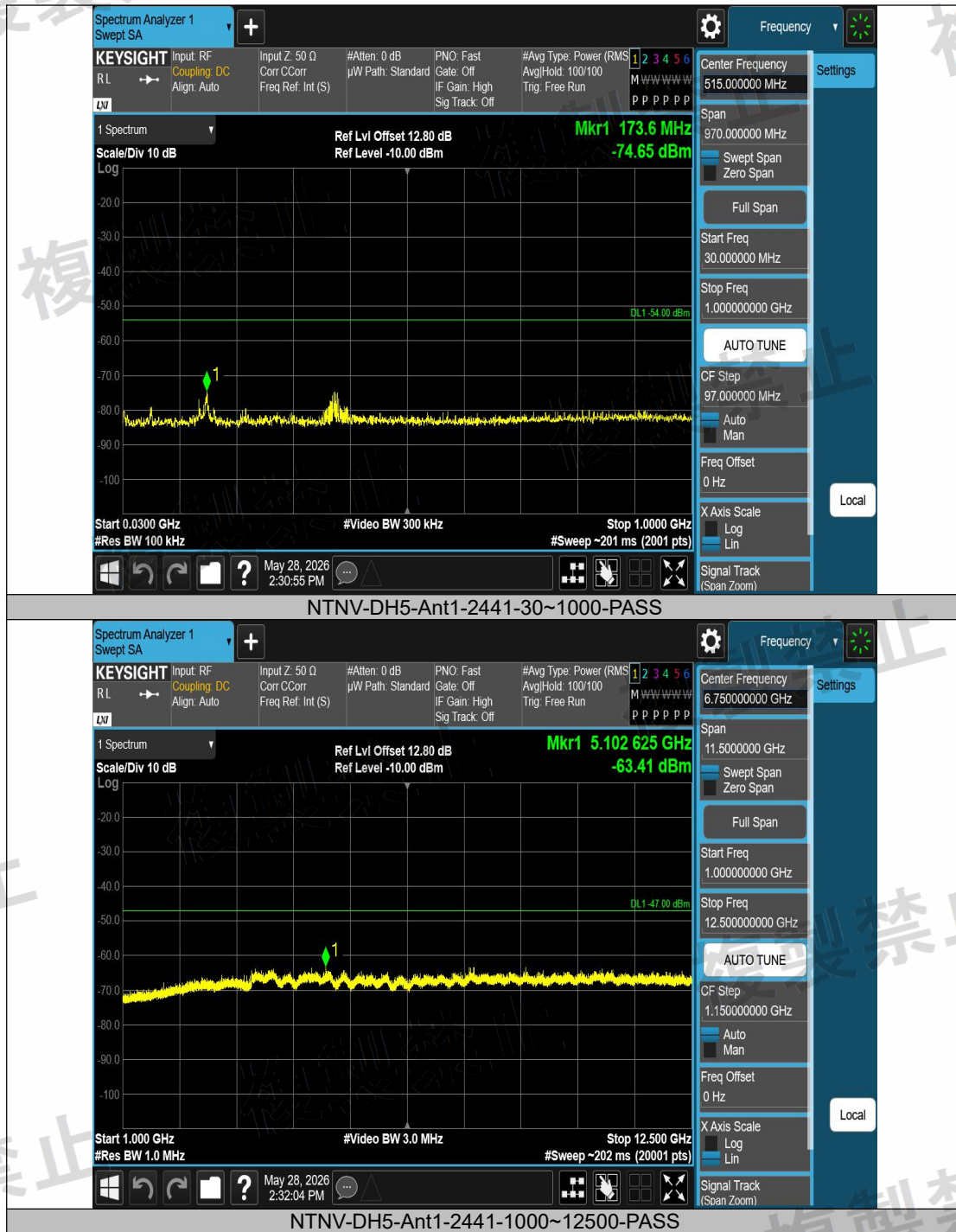
Temperature:	25 °C
Relative Humidity:	45%
ATM Pressure:	1011 mbar

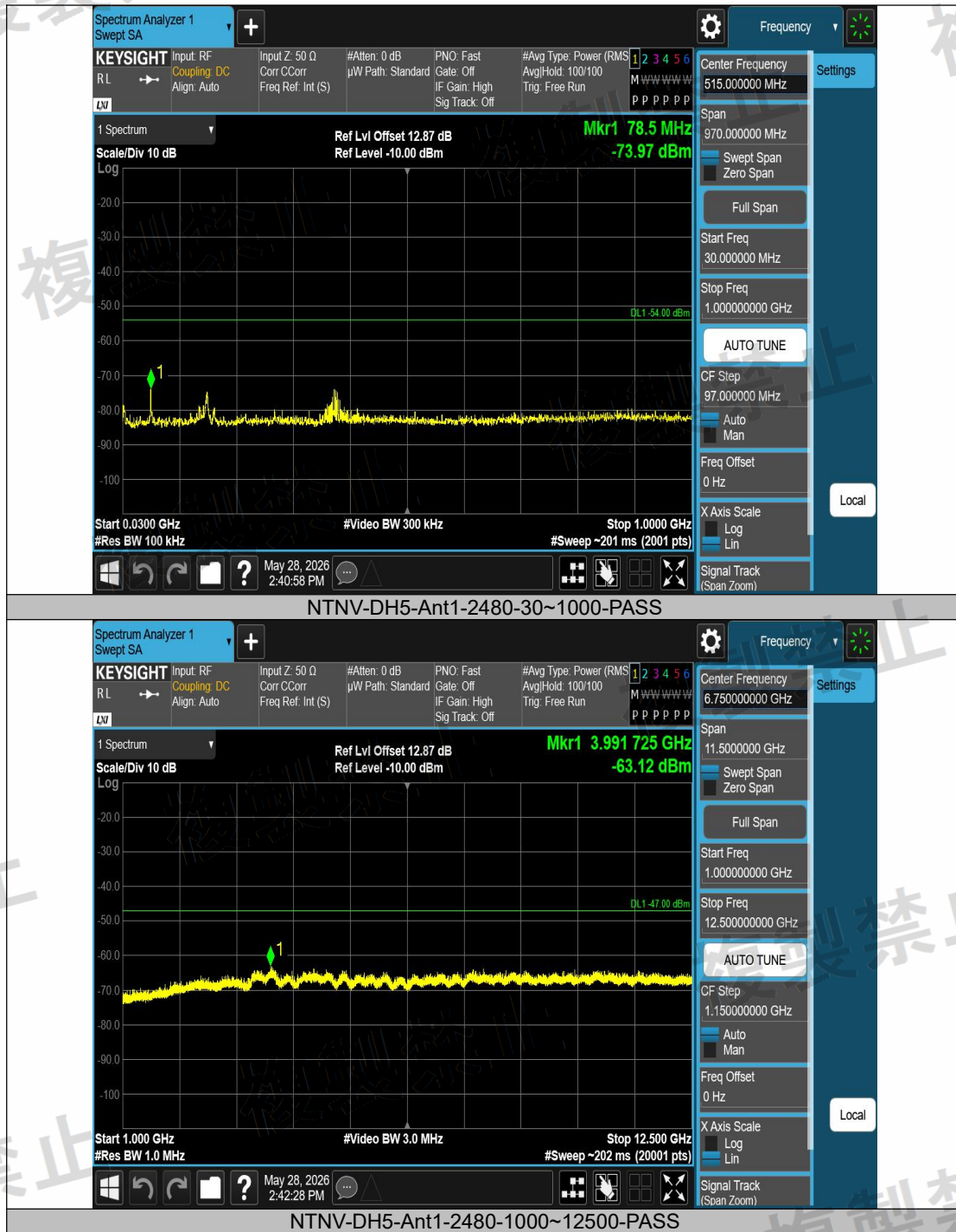
7.6.6 Test Results

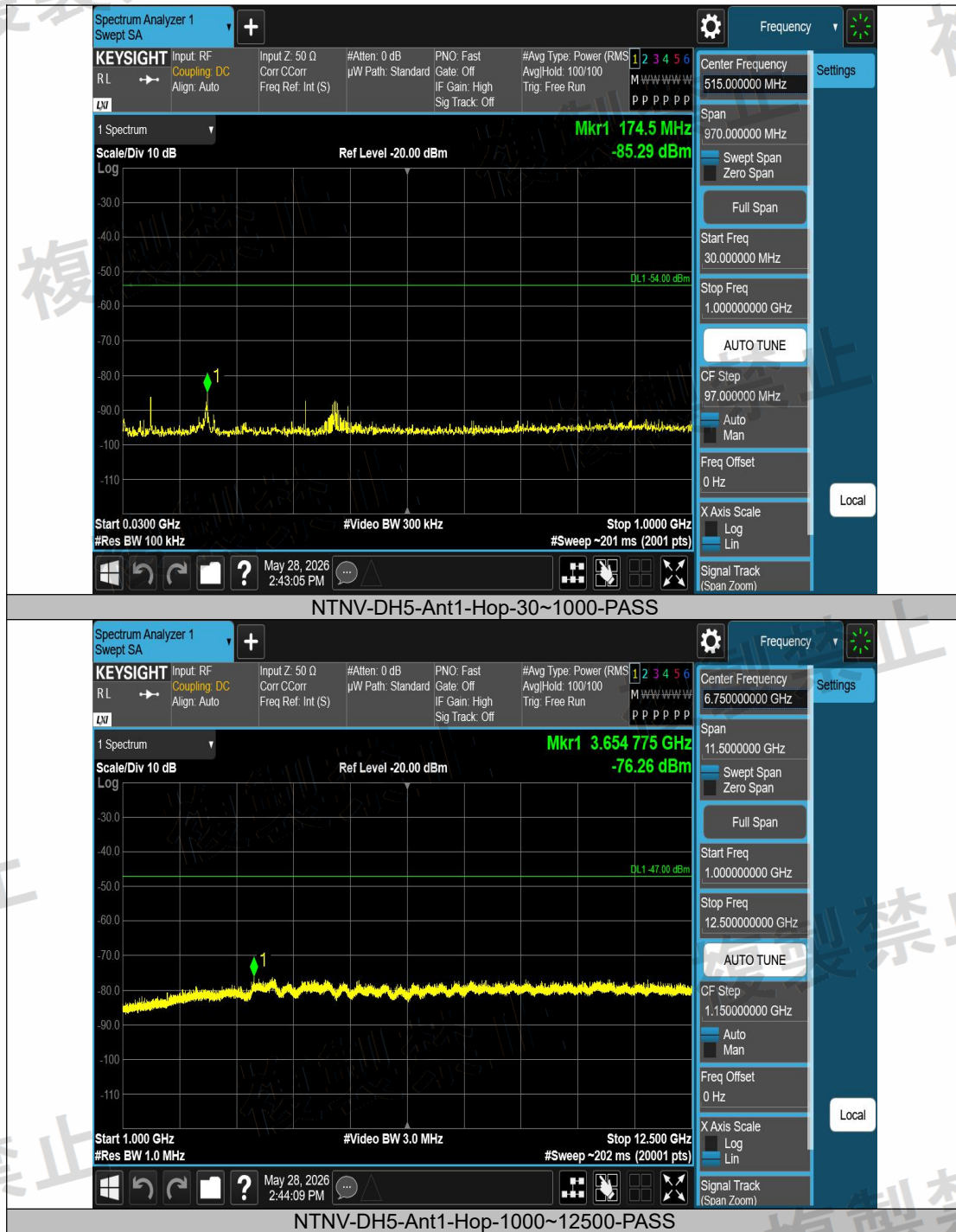
All the modes were tested and recorded, the results of the test item are good.

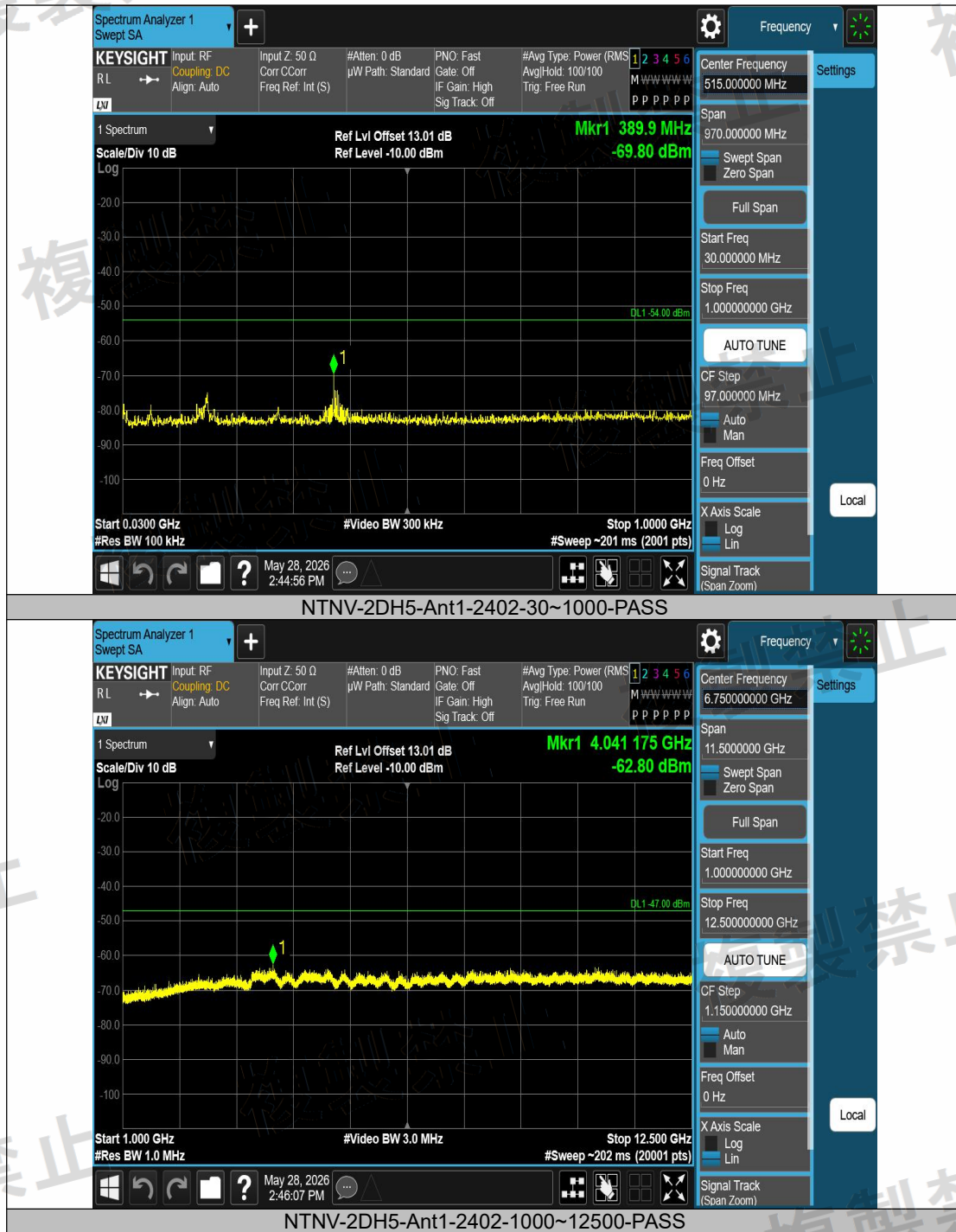
Test Condition	Test Mode	Antenna	Frequency [MHz]	Freq. Range [MHz]	Freq. [MHz]	Result [dBm]	Limit [dBm]	Result [nW]	Limit [nW]	Verdict
NTNV	DH5	Ant1	2402	30~1000	173.56	-69.35	≤-54	0.11614	≤4	PASS
NTNV	DH5	Ant1	2402	1000~12500	10527.75	-63.44	≤-47	0.45290	≤20	PASS
NTNV	DH5	Ant1	2441	30~1000	173.56	-74.65	≤-54	0.03428	≤4	PASS
NTNV	DH5	Ant1	2441	1000~12500	5102.63	-63.41	≤-47	0.45604	≤20	PASS
NTNV	DH5	Ant1	2480	30~1000	78.50	-73.97	≤-54	0.04009	≤4	PASS
NTNV	DH5	Ant1	2480	1000~12500	3991.73	-63.12	≤-47	0.48753	≤20	PASS
NTNV	DH5	Ant1	Hop	30~1000	174.53	-85.29	≤-54	0.00296	≤4	PASS
NTNV	DH5	Ant1	Hop	1000~12500	3654.78	-76.26	≤-47	0.02366	≤20	PASS
NTNV	2DH5	Ant1	2402	30~1000	389.87	-69.80	≤-54	0.10471	≤4	PASS
NTNV	2DH5	Ant1	2402	1000~12500	4041.18	-62.80	≤-47	0.52481	≤20	PASS
NTNV	2DH5	Ant1	2441	30~1000	396.18	-73.17	≤-54	0.04819	≤4	PASS
NTNV	2DH5	Ant1	2441	1000~12500	10825.03	-63.67	≤-47	0.42954	≤20	PASS
NTNV	2DH5	Ant1	2480	30~1000	78.02	-71.84	≤-54	0.06546	≤4	PASS
NTNV	2DH5	Ant1	2480	1000~12500	11939.95	-62.81	≤-47	0.52360	≤20	PASS
NTNV	2DH5	Ant1	Hop	30~1000	174.05	-87.07	≤-54	0.00196	≤4	PASS
NTNV	2DH5	Ant1	Hop	1000~12500	3968.73	-76.39	≤-47	0.02296	≤20	PASS
NTNV	3DH5	Ant1	2402	30~1000	293.84	-72.04	≤-54	0.06252	≤4	PASS
NTNV	3DH5	Ant1	2402	1000~12500	8880.38	-63.20	≤-47	0.47863	≤20	PASS
NTNV	3DH5	Ant1	2441	30~1000	174.05	-72.19	≤-54	0.06039	≤4	PASS
NTNV	3DH5	Ant1	2441	1000~12500	10659.43	-63.31	≤-47	0.46666	≤20	PASS
NTNV	3DH5	Ant1	2480	30~1000	174.05	-73.52	≤-54	0.04446	≤4	PASS
NTNV	3DH5	Ant1	2480	1000~12500	4029.68	-63.31	≤-47	0.46666	≤20	PASS
NTNV	3DH5	Ant1	Hop	30~1000	396.18	-86.07	≤-54	0.00247	≤4	PASS
NTNV	3DH5	Ant1	Hop	1000~12500	4051.53	-76.38	≤-47	0.02301	≤20	PASS

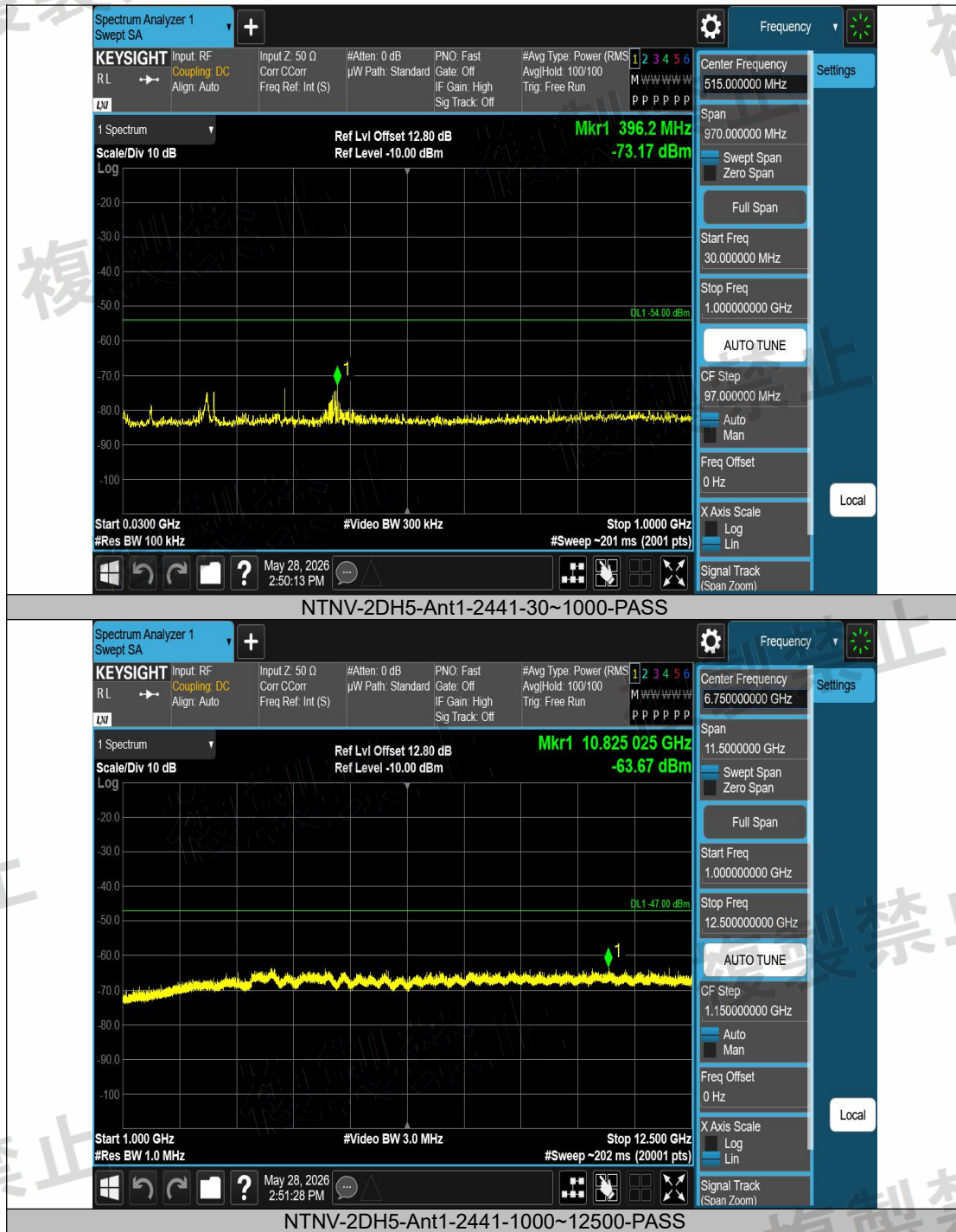


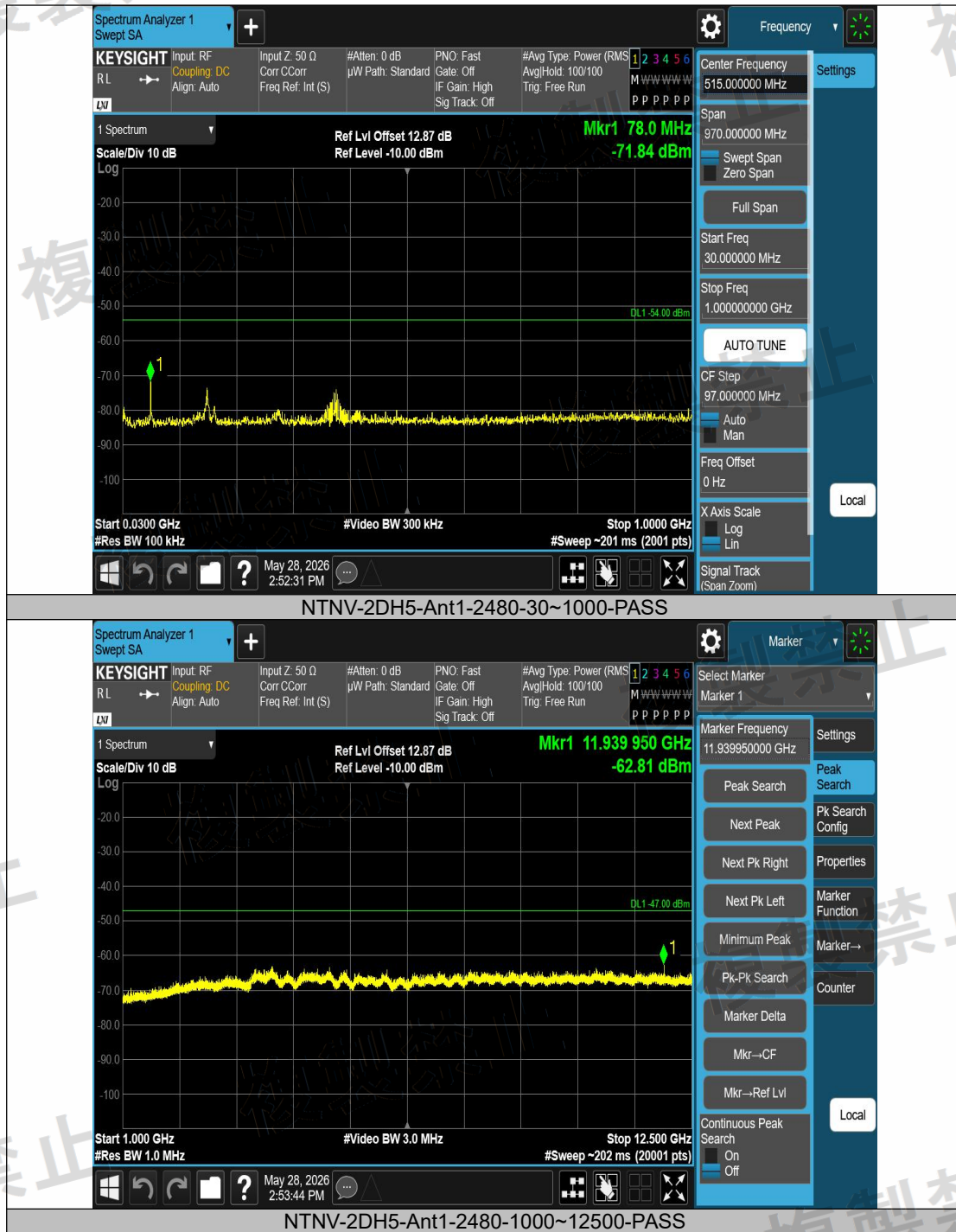


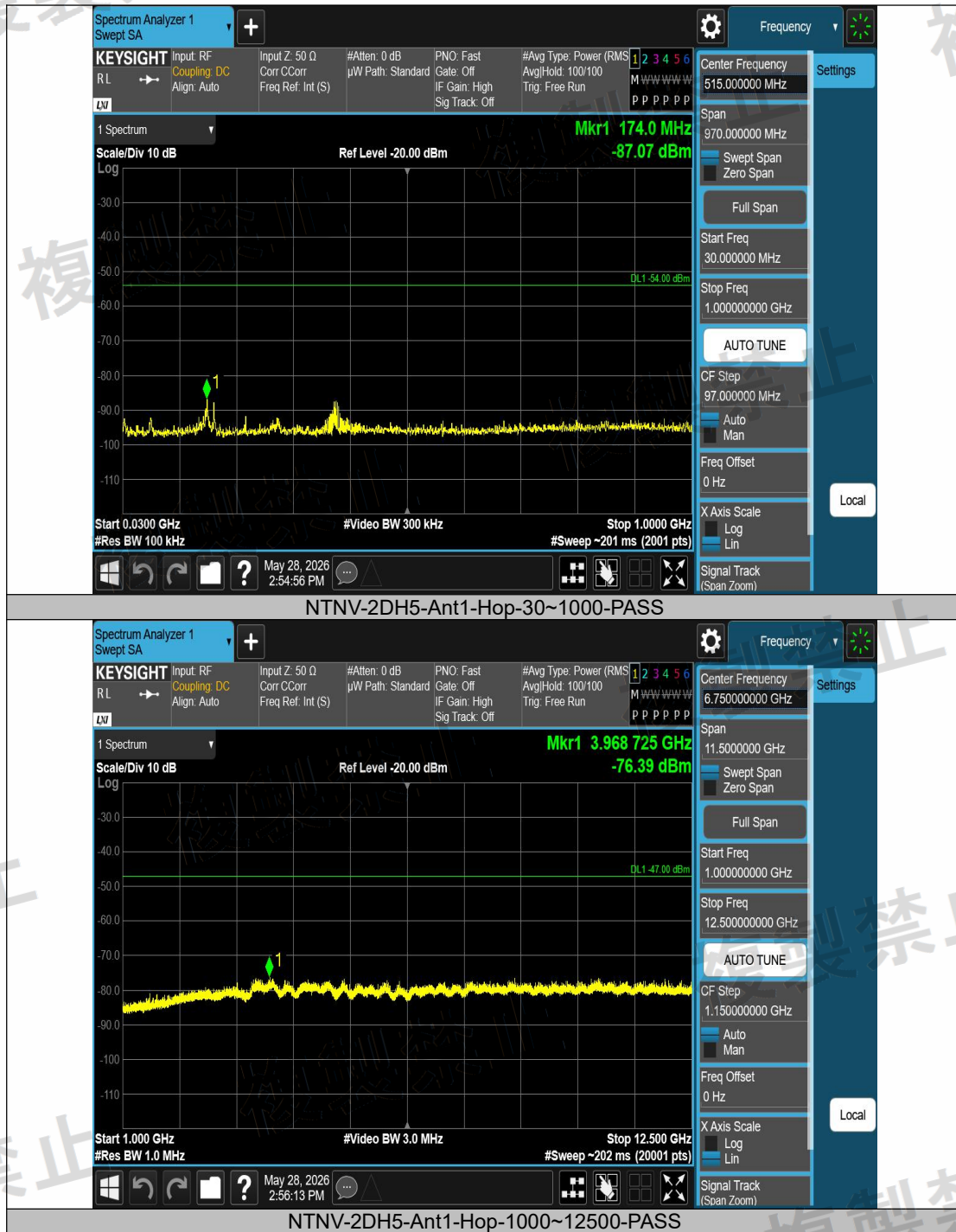


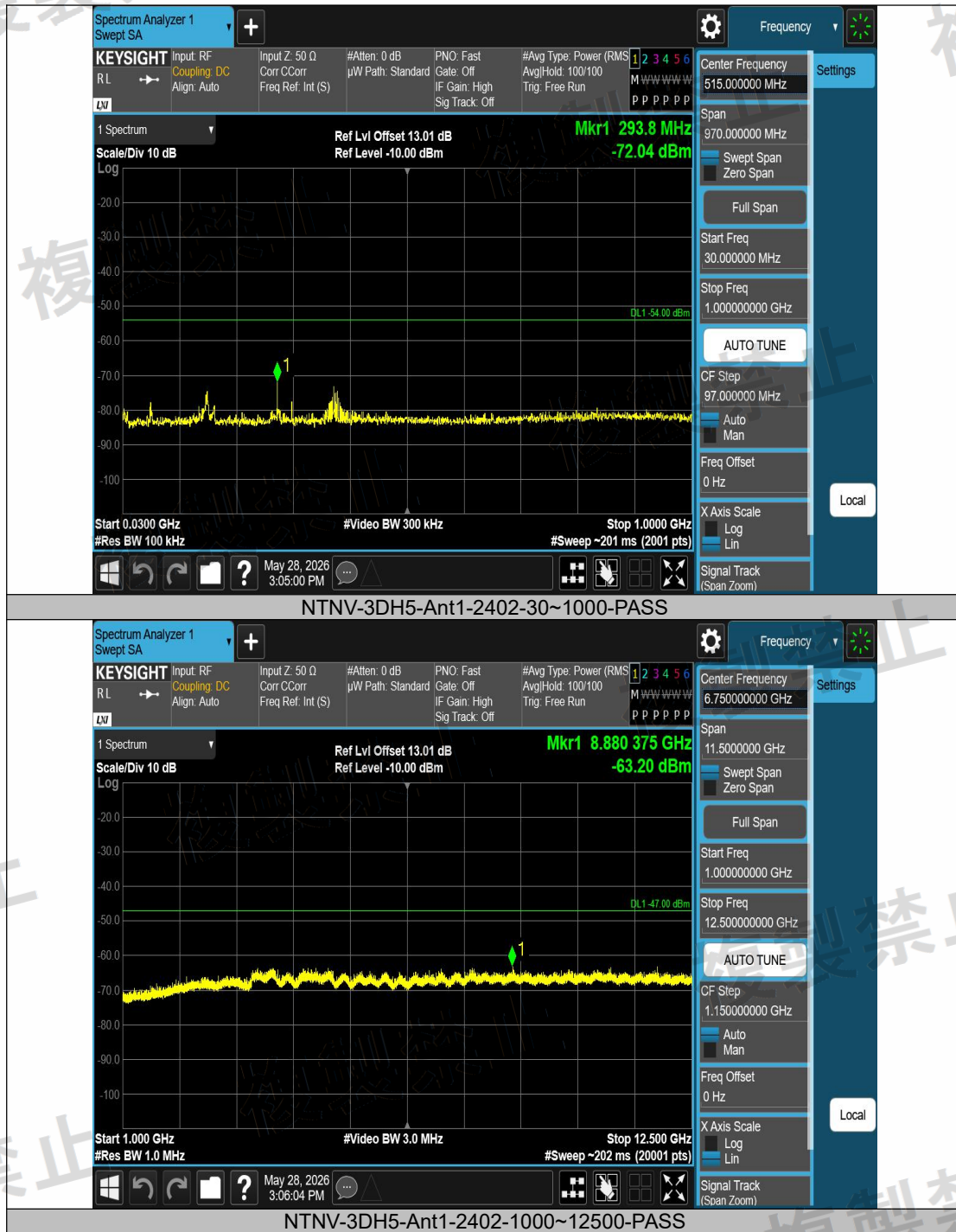


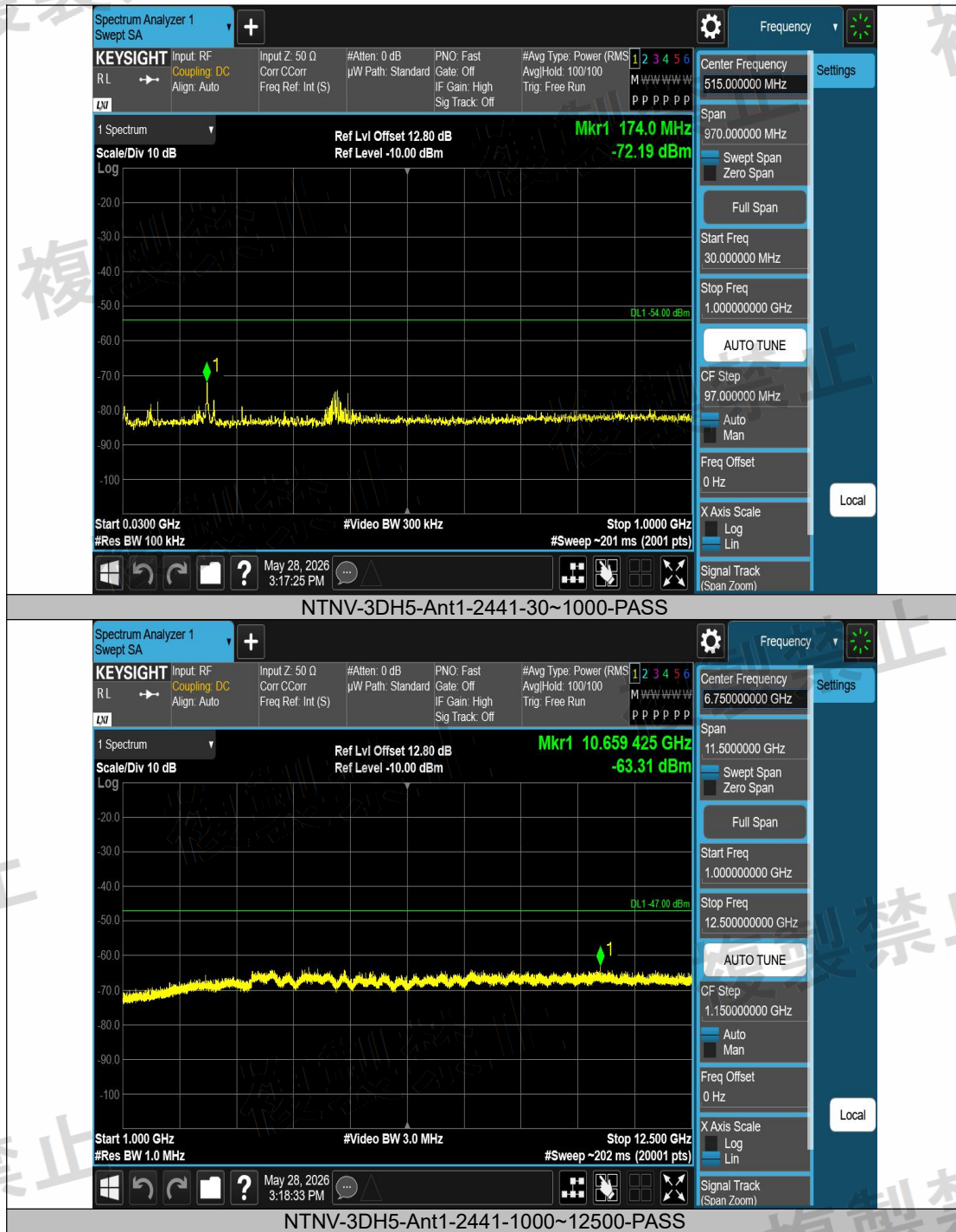


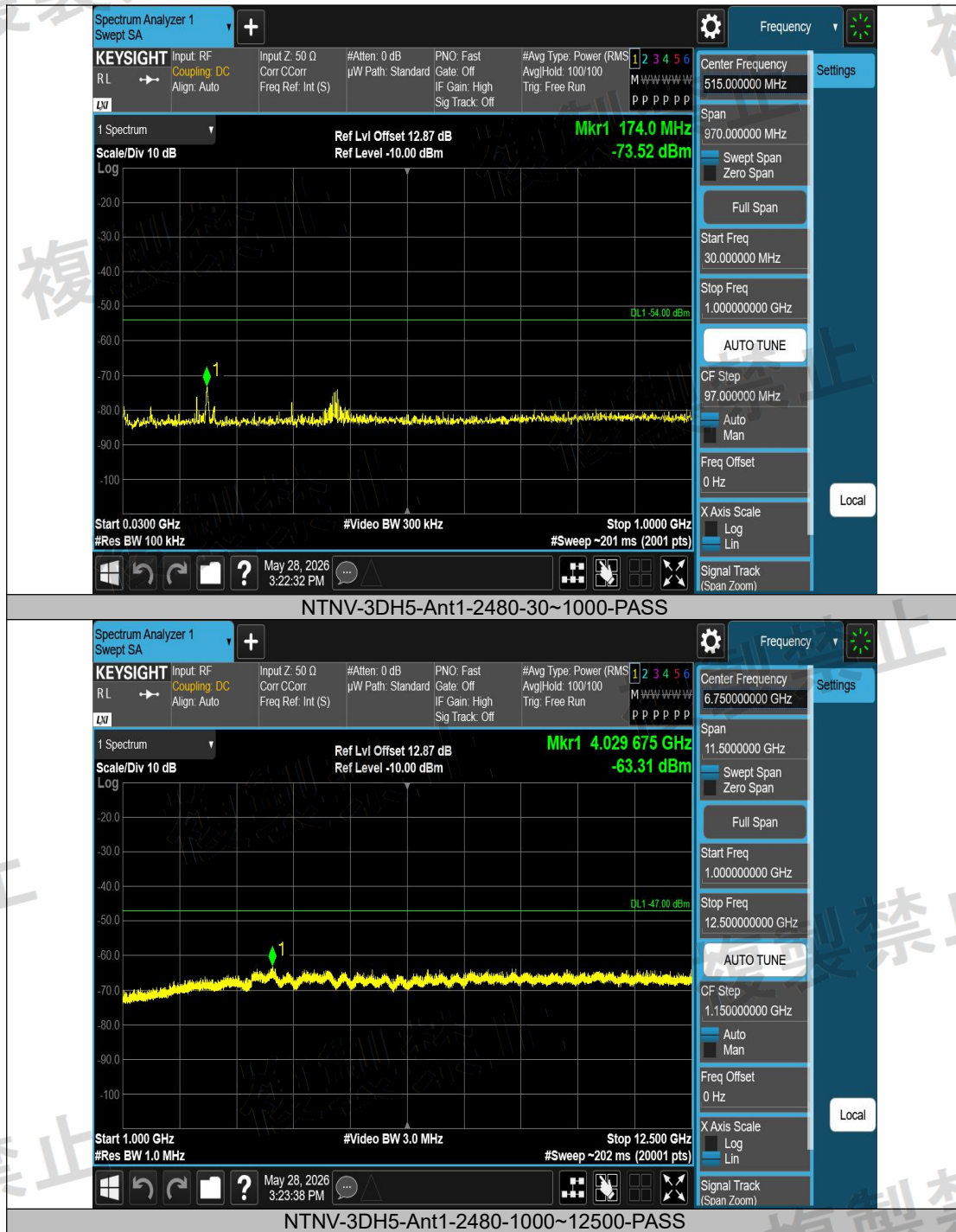


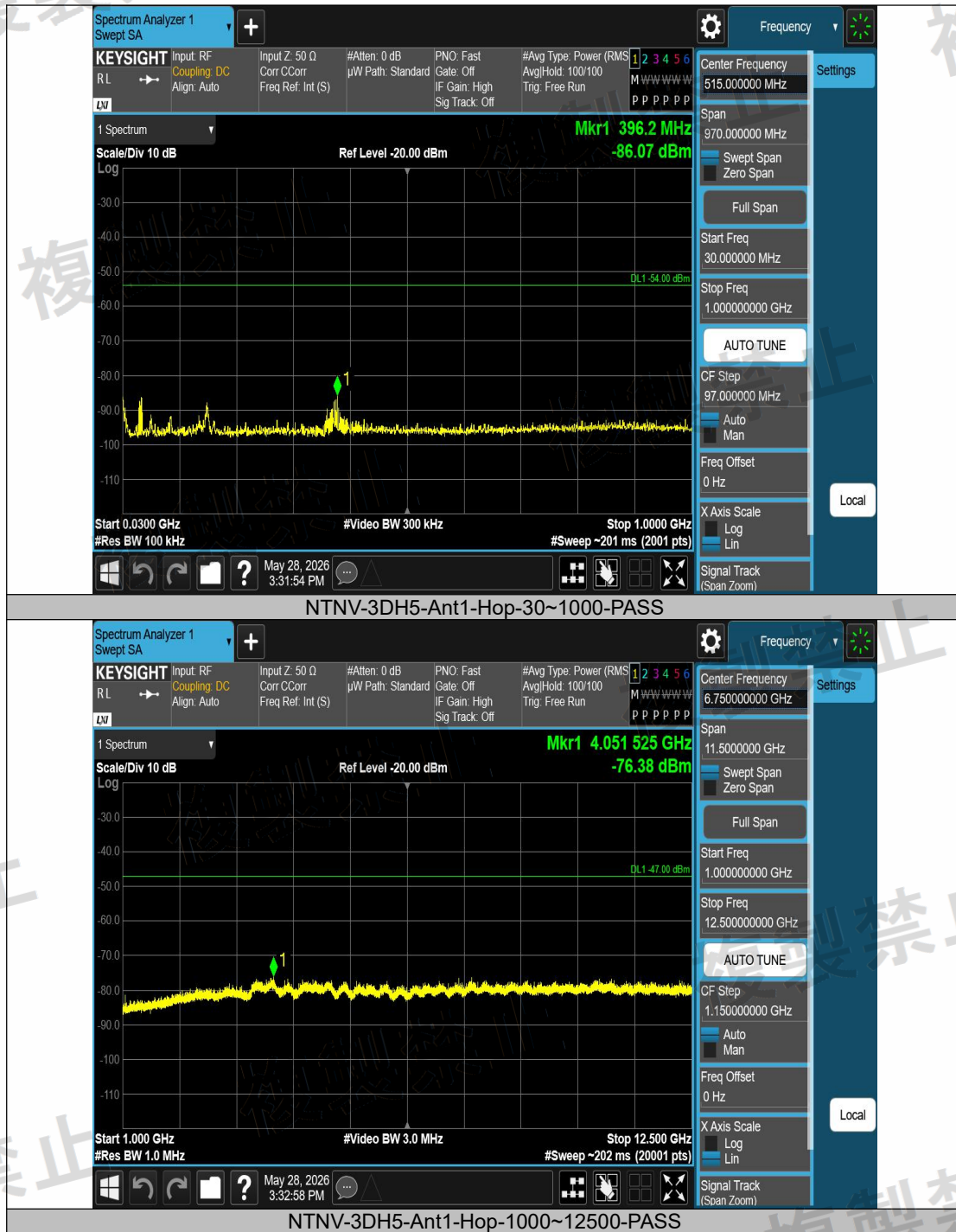










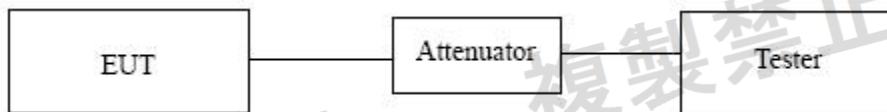


7.7 INTERFACE PREVENTION FUNCTION

7.7.1 Standard Applicable

According to Item 19 of Article 2 Paragraph 1. The device shall have the function of automatic transmission or reception of identification code.

7.7.2 Test Setup Block Diagram



7.7.3 Test Procedure

1. Set the EUT in the usual operation condition
2. 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.
3. 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.

The identification function shall be recorded.

7.7.4 Summary of Test Results/Plots

All the modes were tested and recorded, the results of the test item are good.

Test Item	Test Result
Transmitting Function of Identification Code	>48 bits
Receiving Function of Identification Code	>48 bits
MAC address code	54:B7:E5:D2:37:AF
Results	Pass

8 APPENDIX PHOTOGRAPHS OF TEST SETUP



--- End of Report ---