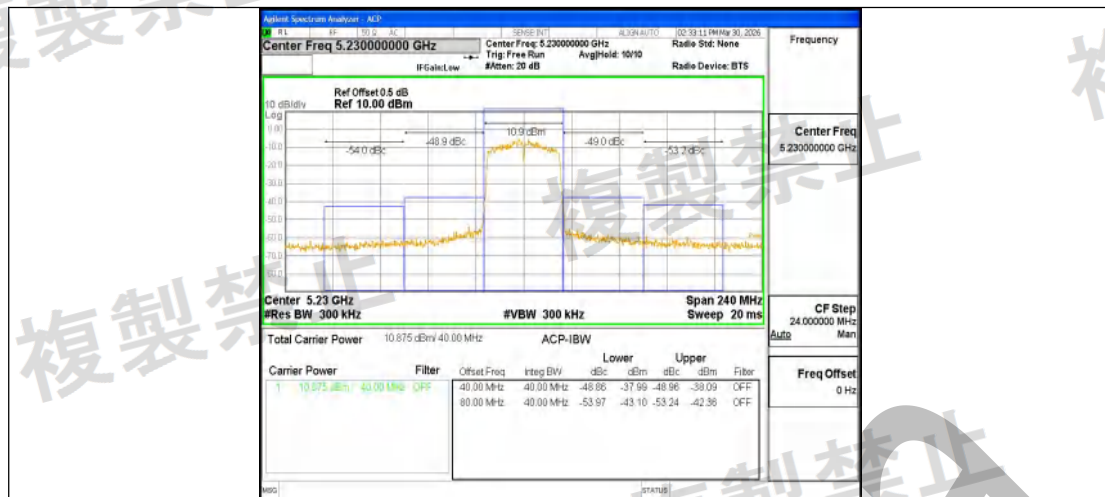
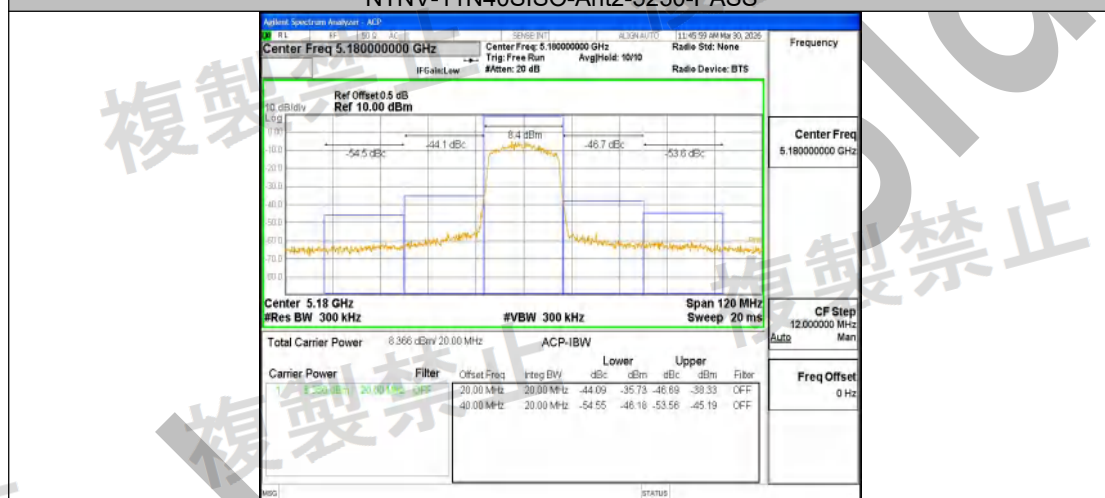
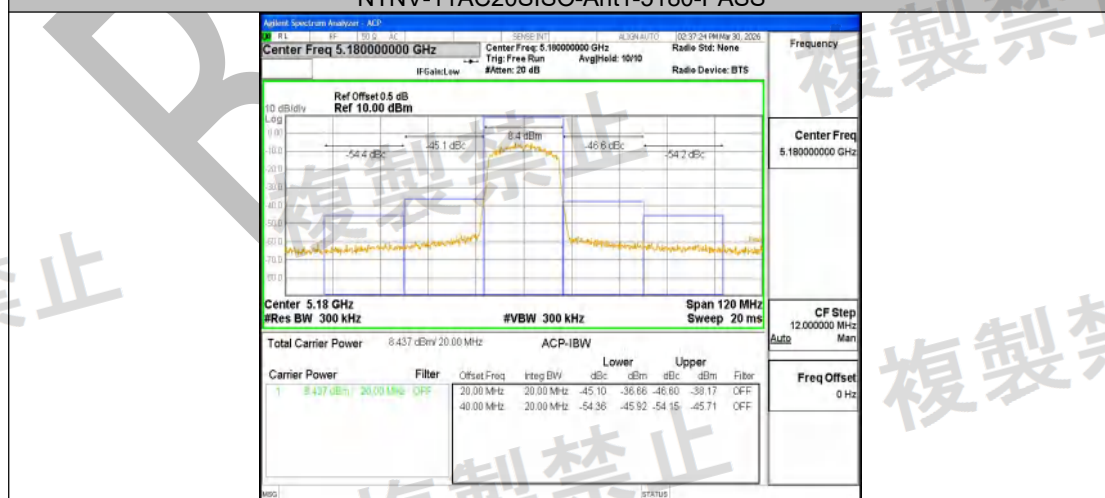




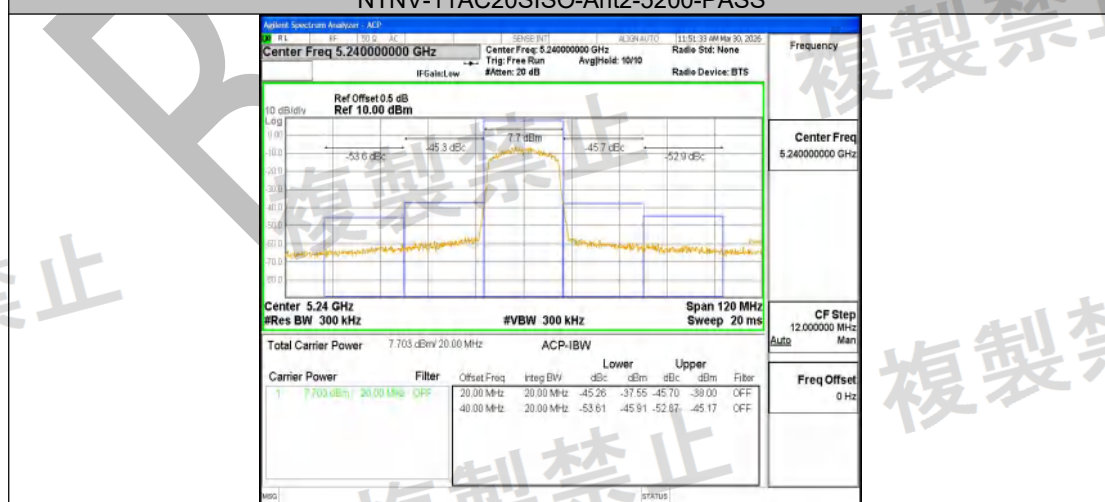
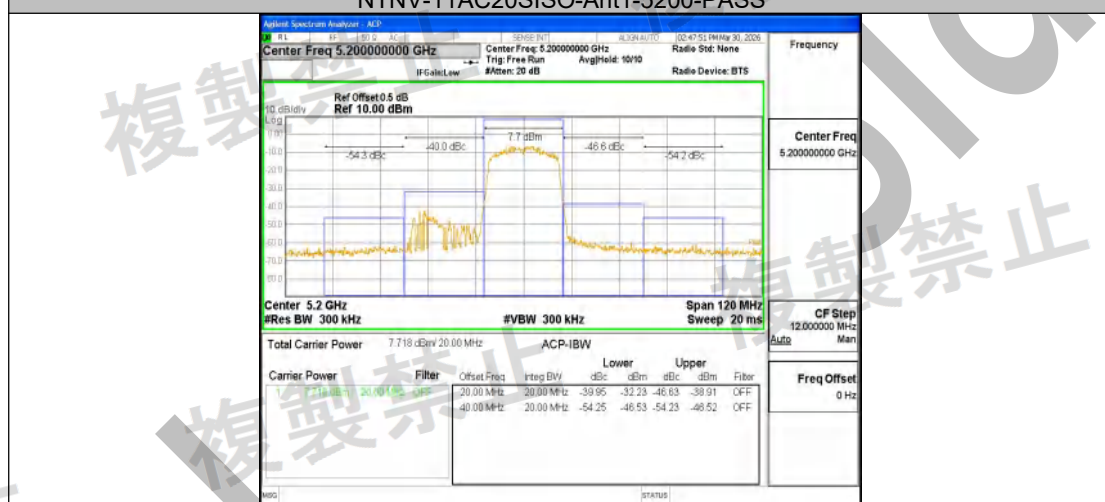
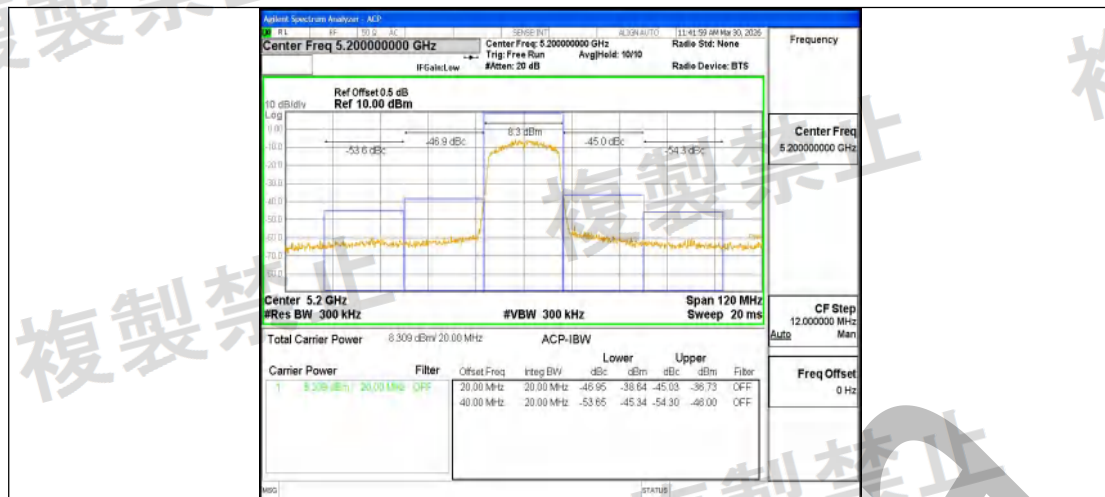
NTNV-11N40SISO-Ant2-5230-PASS

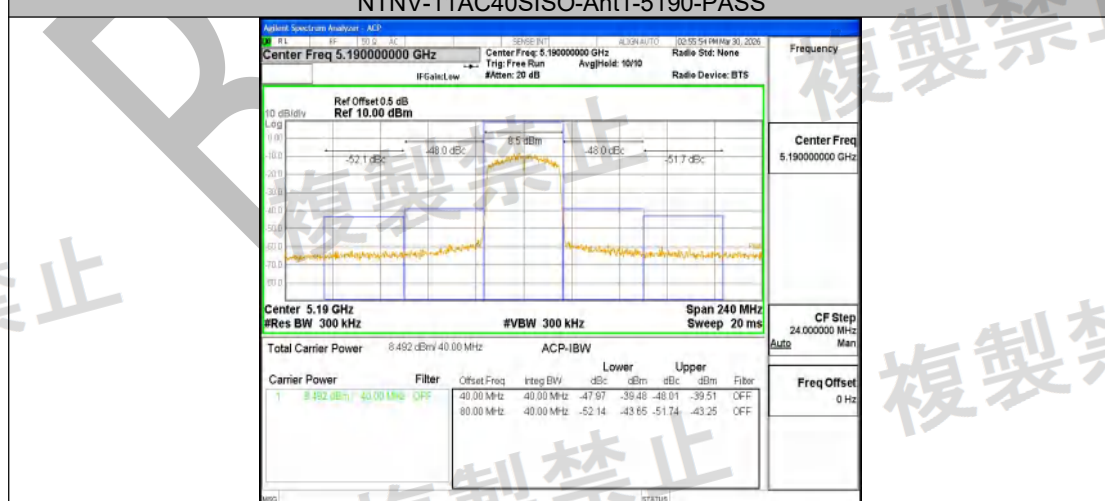
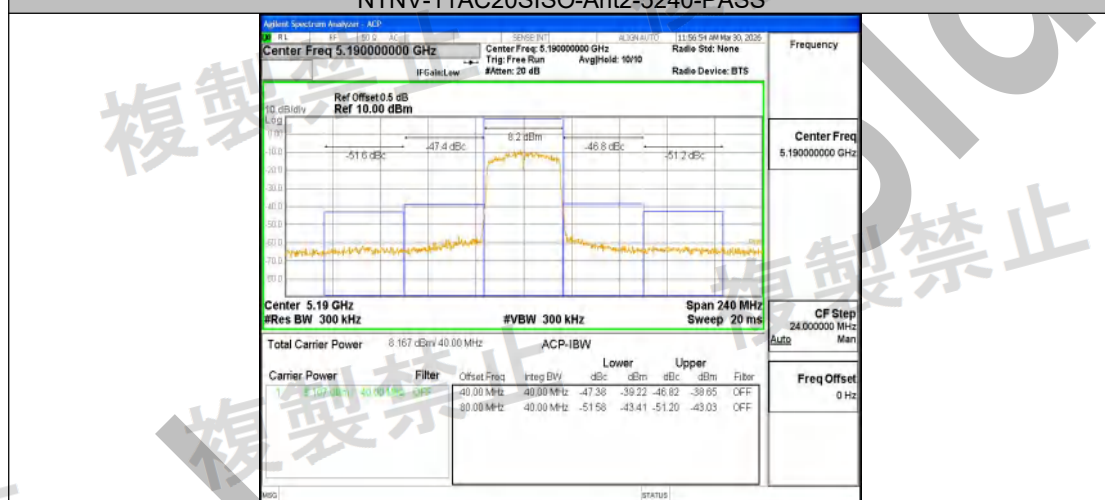


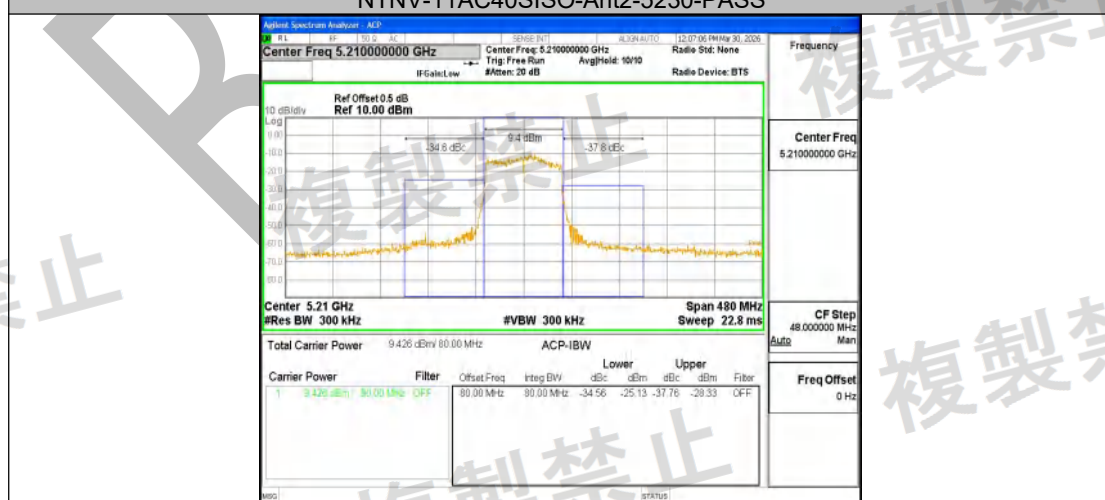
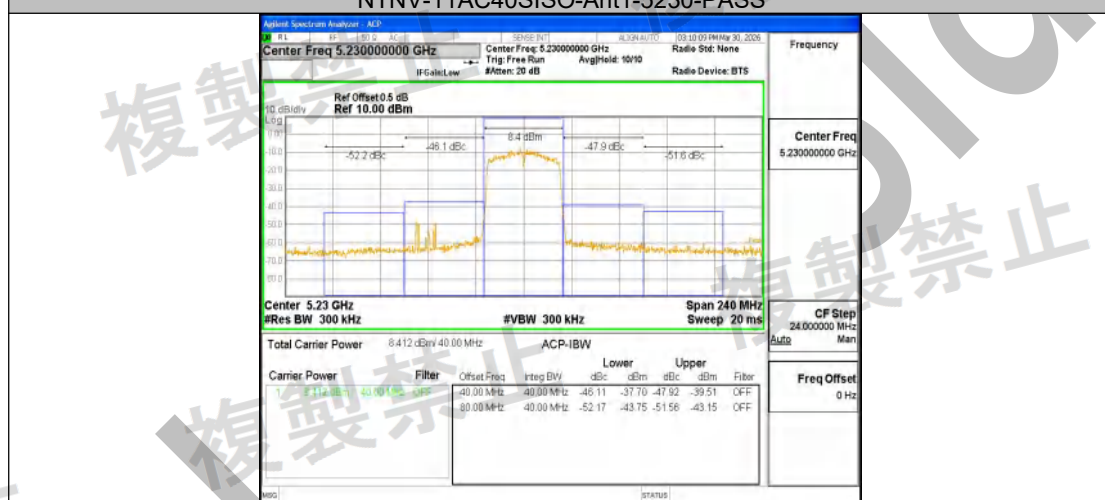
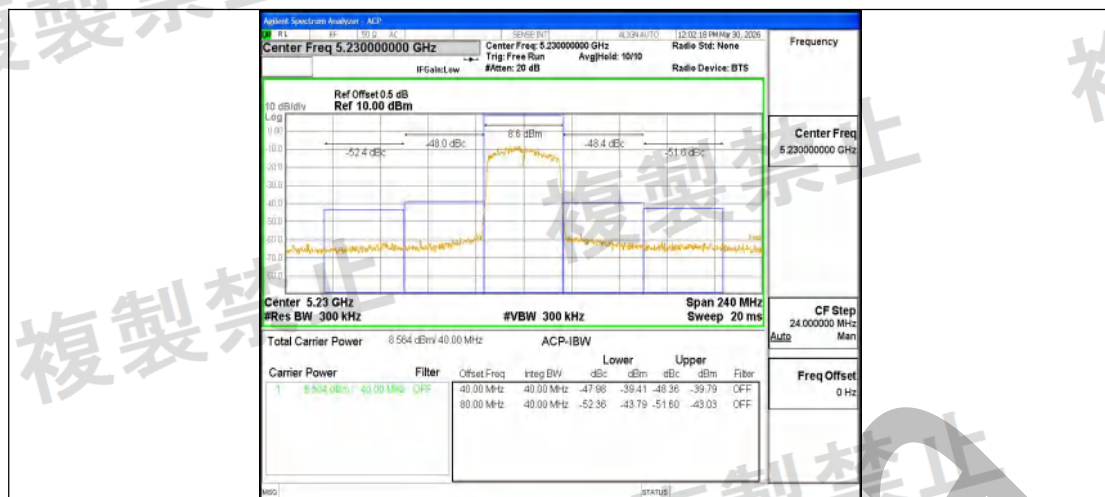
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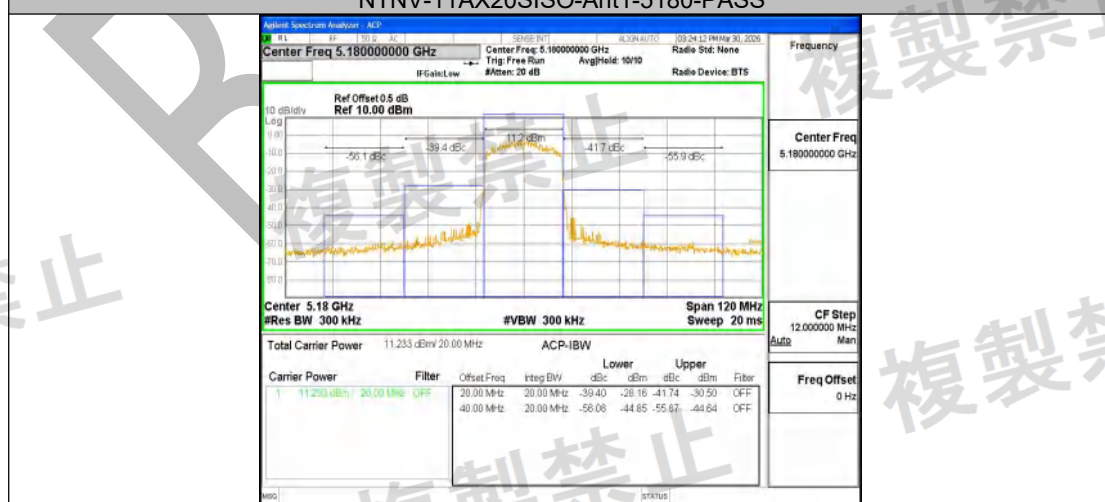
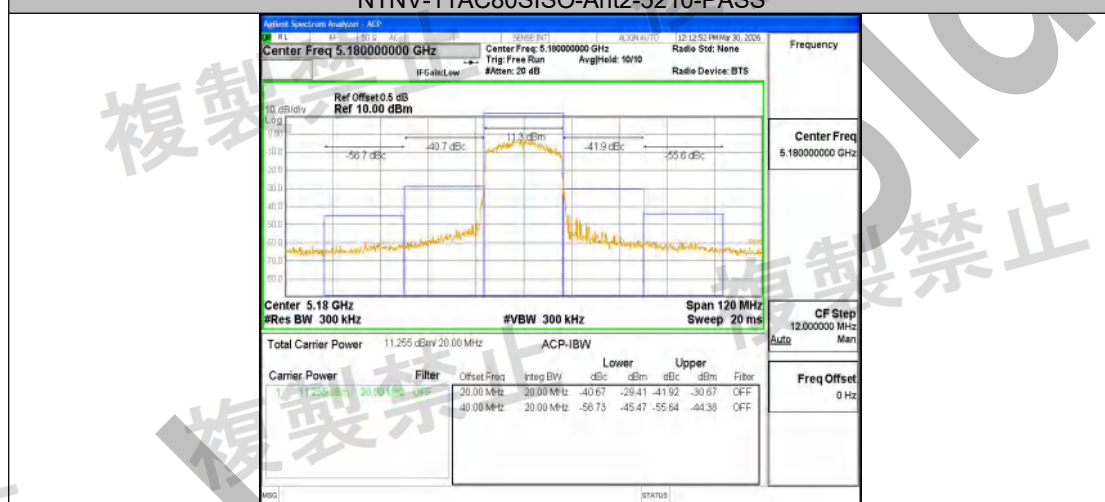
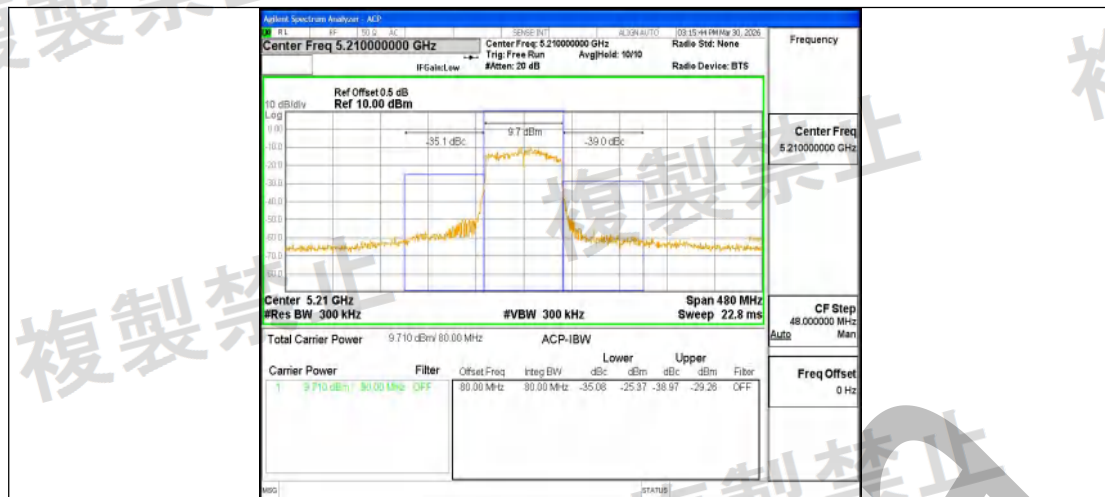


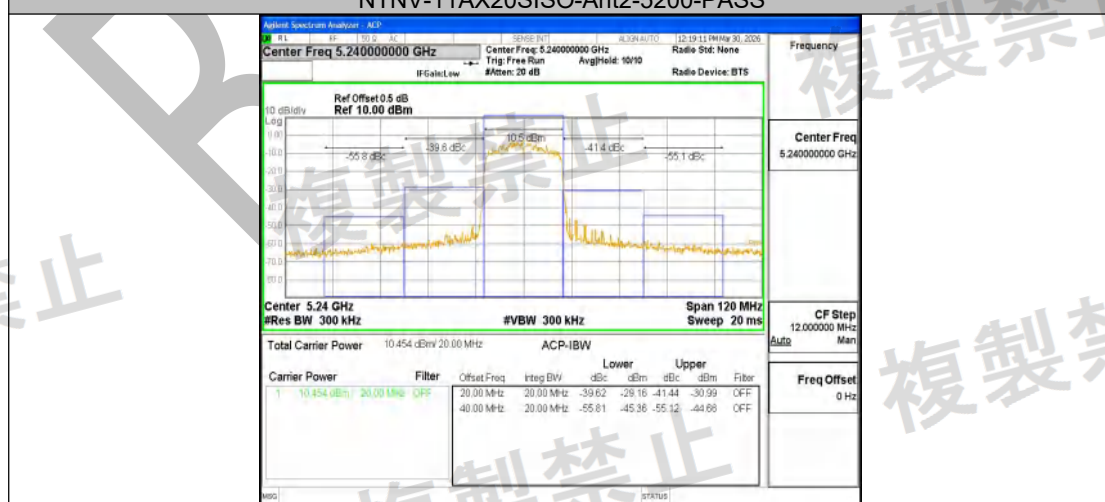
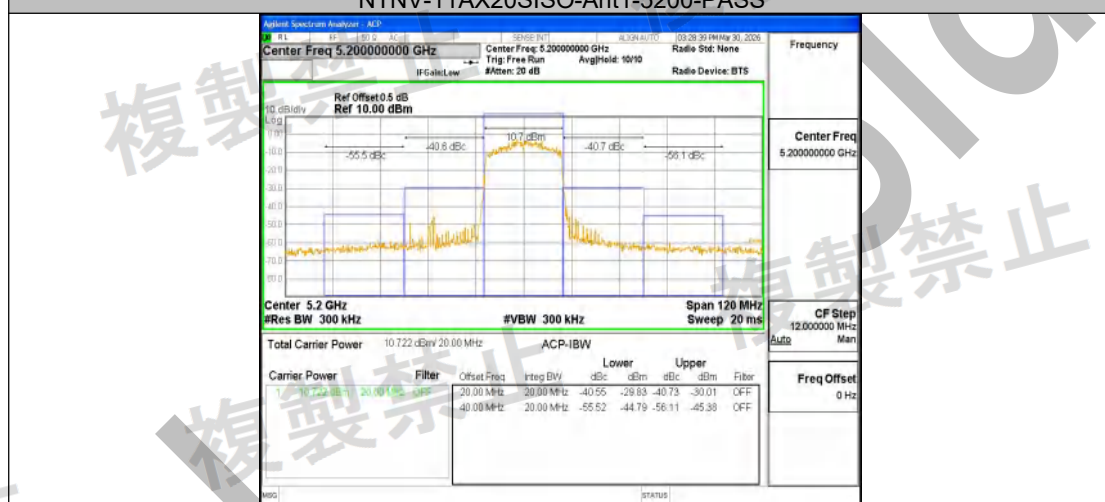
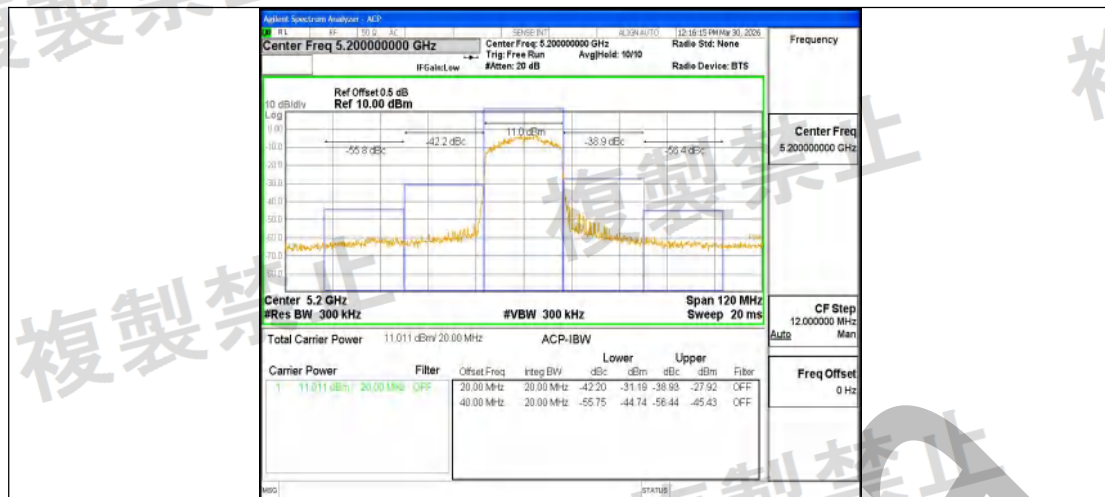
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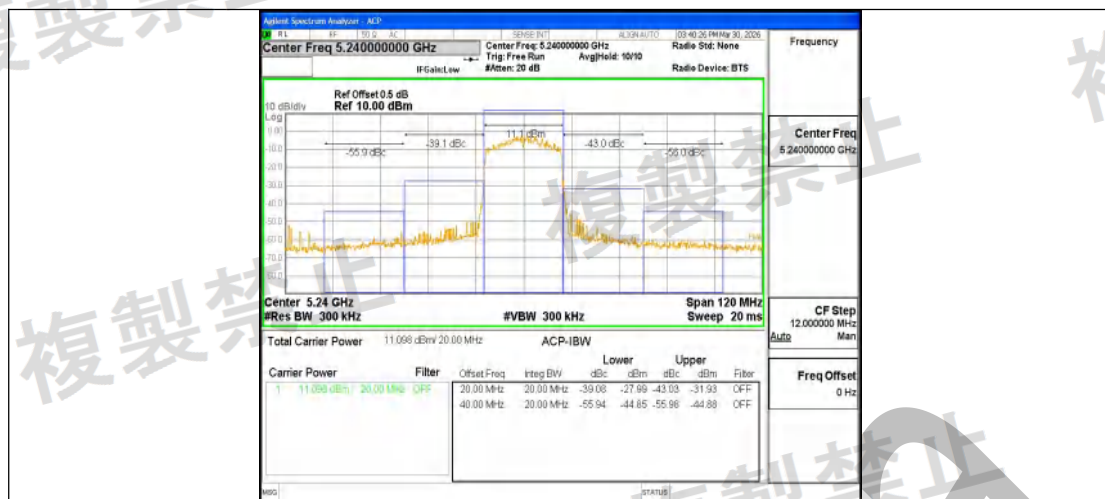




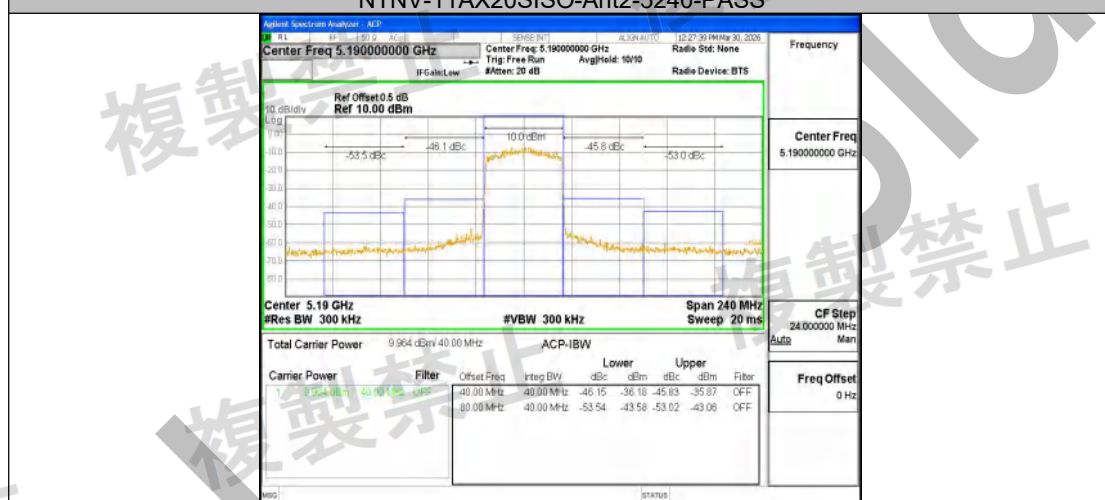




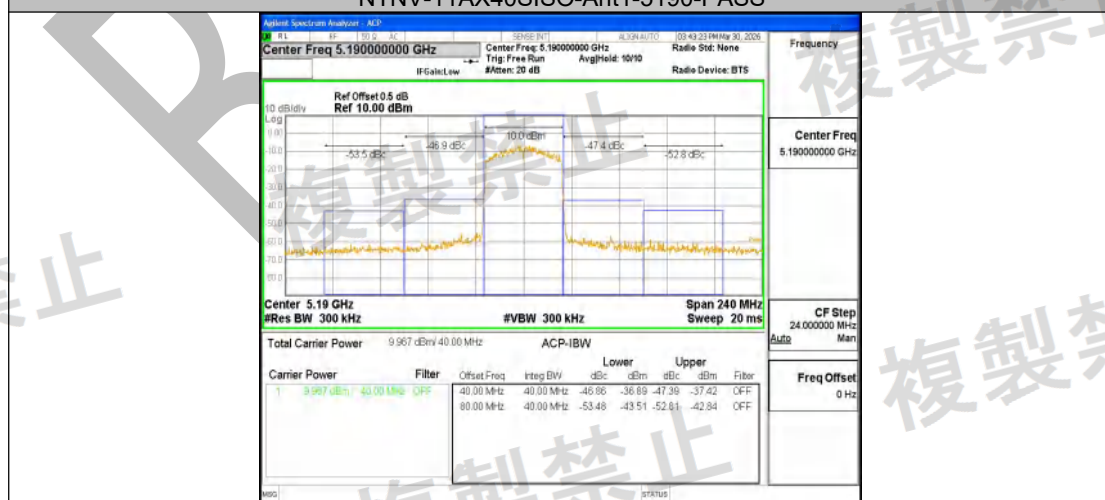




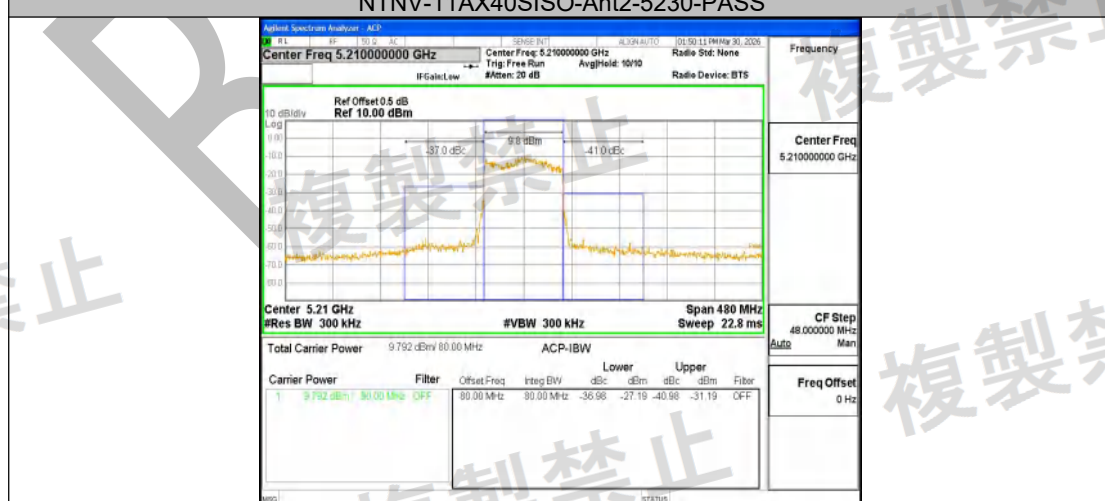
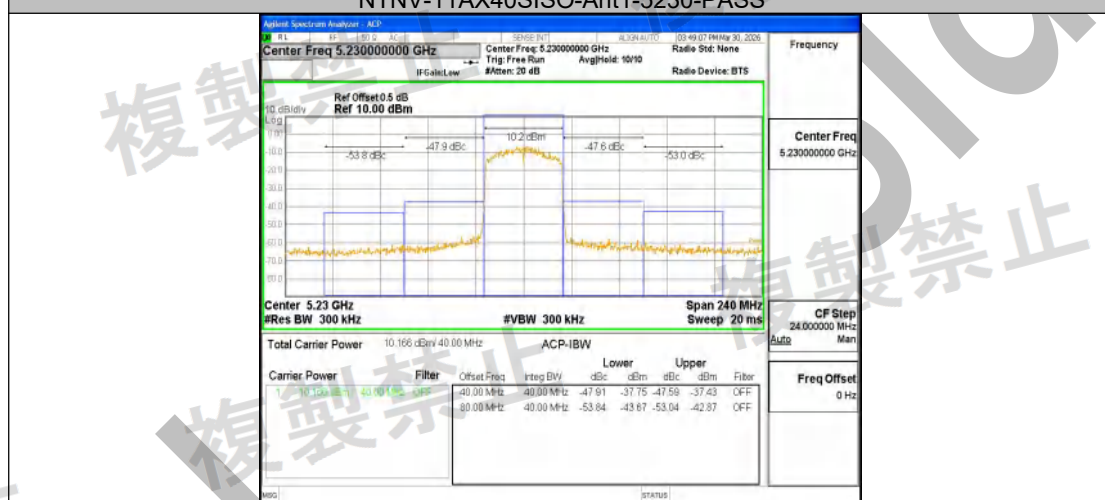
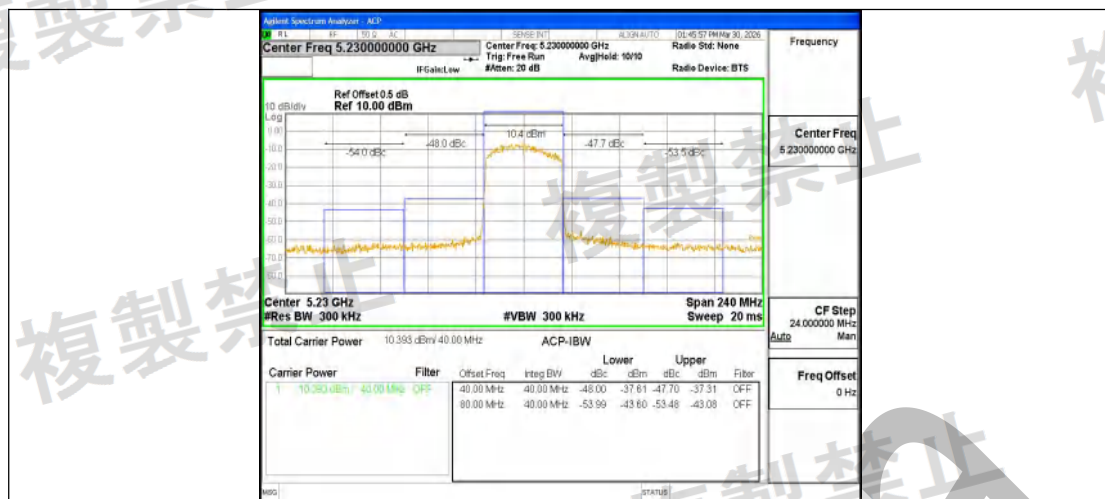
NTNV-11AX20SISO-Ant2-5240-PASS

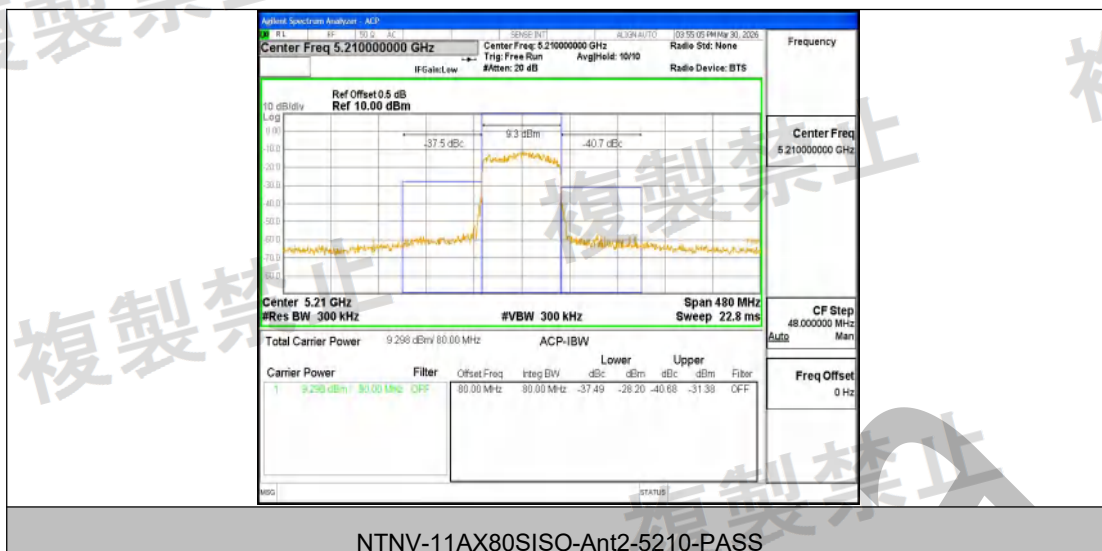


NTNV-11AX40SISO-Ant1-5190-PASS



NTNV-11AX40SISO-Ant2-5190-PASS





Test result: The unit does meet the requirements.

6.10 Spurious Emissions of TX & Out-Band Emissions Power

Test Requirement: Item 19-3 of Article 2-1

(1) Spurious Emission of Tx Limit: 2.5μW / MHz

OBW	Frequency Band (W52 Band)	Deviation frequency(Df)	EIRP	
≤18MHz (5150MHz~5250MHz)	~5142MHz	---	≤2.5 μ W/MHz	-26dBm/MHz
	5142MHz~5150MHz	---	≤15 μ W/MHz	-18.23dBm/MHz
	5150MHz~5250MHz	---	≤10mW/MHz	10dBm/MHz
	5250MHz~5251MHz	Df:10-11MHz	≤10 ^{1-(Df-9)} mW/MHz	5250: 0dBm/MHz 5251: -10dBm/MHz
	5251MHz~5260MHz	Df:11-20MHz	≤10 ^{1-(8/90)(Df-11)} mW/MHz	5251: -10dBm/MHz 5260: -18dBm/MHz
	5260MHz~5266.7MHz	Df:20-26.7MHz	≤10 ^{1.8-(6/50)(Df-20)} mW/MHz	5260: -18dBm/MHz 5266.7: -26dBm/MHz
	5266.7~MHz	---	≤2.5 μ W/MHz	-26dBm/MHz

OBW	Frequency Band (W52 Band)	Deviation frequency(Df)	EIRP	
18~20MHz (5150MHz~5250MHz)	~5142MHz	---	≤2.5 μ W/MHz	-26dBm/MHz
	5142MHz~5150MHz	---	≤15 μ W/MHz	-18.23dBm/MHz
	5150MHz~5250MHz	---	≤10mW/MHz	10dBm/MHz
	5250MHz~5250.2MHz	Df:10-10.2MHz	≤10 ^{1-(8/3)(Df-9.75)} mW/MHz	5250: 3.33dBm/MHz 5250.2: -2dBm/MHz
	5250.2MHz~5251MHz	Df:10.2-11MHz	≤10 ^{1-(Df-9)} mW/MHz	5250.2: -2dBm/MHz 5251: -10dBm/MHz
	5251MHz~5260MHz	Df:11-20MHz	≤10 ^{1-(8/90)(Df-11)} mW/MHz	5251: -10dBm/MHz 5260: -18dBm/MHz
	5260MHz~5266.7MHz	Df:20-26.7MHz	≤10 ^{1.8-(6/50)(Df-20)} mW/MHz	5260: -18dBm/MHz 5266.7: -26dBm/MHz
	5266.7~MHz	---	≤2.5 μ W/MHz	-26dBm/MHz

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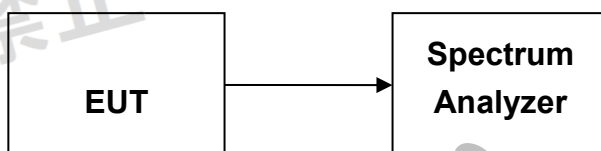
OBW	Frequency Band (W52 Band)	Deviation frequency(Df)	EIRP	
20~40 MHz (5150M Hz~525 0MHz)	~5141.6MHz	---	$\leq 2.5 \mu W/MHz$	-26dBm/MHz
	5141.6MHz~5150MHz	---	$\leq 15 \mu W/MHz$	-18.23dBm/MHz
	5150MHz~5250MHz	---	$\leq 5mW/MHz$	6.99dBm/MHz
	5250MHz~5251MHz	Df:20- 21MHz	$\leq 10^{-(Df-20)+\log(1/2)} mW/MHz$	5250:-3dBm/MHz 5251:-13dBm/MHz
	5251MHz~5270MHz	Df:21- 40MHz	$\leq 10^{-(8/190)(f-21)-1+\log(1/2)} mW/MHz$	5251:-13dBm/MHz 5270:-21dBm/MHz
	5270MHz~5278.4MHz	Df:40- 48.4MHz	$\leq 10^{-(3/50)(Df-40)-1.8+\log(1/2)} mW/MHz$	5270:-21dBm/MHz 5278.4:- 26dBm/MHz
	5278.4~MHz	---	$\leq 2.5 \mu W/MHz$	-26dBm/MHz

OBW	Frequency Band (W52 Band)	Deviation frequency(Df)	EIRP	
40~80 MHz (5150M Hz~525 0MHz)	~5123.2MHz	---	$\leq 2.5 \mu W/MHz$	-26dBm/MHz
	5123.2MHz~5150MHz	---	$\leq 15 \mu W/MHz$	-18.23dBm/MHz
	5150MHz~5250MHz	---	$\leq 2.5mW/MHz$	3.98dBm/MHz
	5250MHz~5251MHz	Df:40-41MHz	$\leq 10^{-(Df-40)+\log(1/4)} mW/MHz$	5250:-6dBm/MHz 5251:-16dBm/MHz
	5251MHz~5290MHz	Df:41-80MHz	$\leq 10^{-(8/390)(Df-41)-1+\log(1/4)} mW/MHz$	5251:-16dBm/MHz 5290:-24dBm/MHz
	5290MHz~5296.7MHz	DF:80- 86.7MHz	$\leq 10^{-(3/100)(Df-80)-1.8+\log(1/4)} mW/MHz$	5290:-24dBm/MHz 5296.7:-26dBm/MHz
	5296.7~MHz	---	$\leq 2.5 \mu W/MHz$	-26dBm/MHz

Test Status:

Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates and antenna ports (if EUT with antenna diversity architecture).

Following channel(s) was (were) selected for the final test as listed below.

Test Configuration:**Test Procedure:**

1) Test Conditions:

Spectrum Analyzer is used for measurement.

2) EUT conditions:

Modulation/Spread

For equipment using diffusion code, set to the test diffusion code and modulate with standard coding test signal.

3) Spectrum Analyzer conditions:

Step1

All spurious are measured from 30MHz to 40GHz by peak mode.

Step 2:

Frequency: Spurious Frequency

RBW 1 MHz

VBW 1 MHz

Span: 0Hz

Sweep Time Auto

detector mode Sample

Indication mode Max hold

6.10.1 Test Result

TestCondition	TestMode	Antenna	Frequency[MHz]	Freq.Range [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Result [μW/MHz]	Limit [μW/MHz]	Verdict
NTNV	11A	Ant1	5180	30~5142	-54.84	≤-26.02	0.00328	≤2.5	PASS
NTNV	11A	Ant2	5180	30~5142	-51.70	≤-26.02	0.00676	≤2.5	PASS
NTNV	11A	Ant1	5180	5142~5150	-54.25	≤-18.24	0.00376	≤15	PASS
NTNV	11A	Ant2	5180	5142~5150	-51.92	≤-18.24	0.00643	≤15	PASS
NTNV	11A	Ant1	5180	5250~5251	-56.59	≤-9.6	0.00219	≤109.6	PASS
NTNV	11A	Ant2	5180	5250~5251	-56.47	≤-9.1	0.00225	≤123.0	PASS
NTNV	11A	Ant1	5180	5251~5260	-58.10	≤-17.96	0.00155	≤16.0	PASS
NTNV	11A	Ant2	5180	5251~5260	-55.41	≤-15.69	0.00288	≤27.0	PASS
NTNV	11A	Ant1	5180	5260~5266.7	-56.71	≤-26	0.00213	≤2.5	PASS
NTNV	11A	Ant2	5180	5260~5266.7	-56.51	≤-25.4	0.00223	≤2.9	PASS
NTNV	11A	Ant1	5180	5266.7~26000	-47.54	≤-26.02	0.01762	≤2.5	PASS
NTNV	11A	Ant2	5180	5266.7~26000	-47.58	≤-26.02	0.01746	≤2.5	PASS
NTNV	11A	Ant1	5200	30~5142	-54.76	≤-26.02	0.00334	≤2.5	PASS
NTNV	11A	Ant2	5200	30~5142	-56.27	≤-26.02	0.00236	≤2.5	PASS
NTNV	11A	Ant1	5200	5142~5150	-56.53	≤-18.24	0.00222	≤15	PASS
NTNV	11A	Ant2	5200	5142~5150	-56.41	≤-18.24	0.00229	≤15	PASS
NTNV	11A	Ant1	5200	5250~5251	-56.31	≤-9.1	0.00234	≤123.0	PASS
NTNV	11A	Ant2	5200	5250~5251	-53.75	≤-8.7	0.00422	≤134.9	PASS

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NTNV	11A	Ant1	5200	5251~5260	-56.13	$\leq$ 16.81	0.00244	$\leq$ 20.9	PASS
NTNV	11A	Ant2	5200	5251~5260	-52.65	$\leq$ 13.16	0.00543	$\leq$ 48.3	PASS
NTNV	11A	Ant1	5200	5260~5266.7	-56.00	$\leq$ 25.74	0.00251	$\leq$ 2.7	PASS
NTNV	11A	Ant2	5200	5260~5266.7	-54.38	$\leq$ 25.08	0.00365	$\leq$ 3.1	PASS
NTNV	11A	Ant1	5200	5266.7~26000	-47.44	$\leq$ 26.02	0.01803	$\leq$ 2.5	PASS
NTNV	11A	Ant2	5200	5266.7~26000	-45.50	$\leq$ 26.02	0.02818	$\leq$ 2.5	PASS
NTNV	11A	Ant1	5240	30~5142	-55.86	$\leq$ 26.02	0.00259	$\leq$ 2.5	PASS
NTNV	11A	Ant2	5240	30~5142	-55.36	$\leq$ 26.02	0.00291	$\leq$ 2.5	PASS
NTNV	11A	Ant1	5240	5142~5150	-57.54	$\leq$ 18.24	0.00176	$\leq$ 15	PASS
NTNV	11A	Ant2	5240	5142~5150	-57.53	$\leq$ 18.24	0.00177	$\leq$ 15	PASS
NTNV	11A	Ant1	5240	5250~5251	-27.76	$\leq$ -0.4	1.67494	$\leq$ 912.0	PASS
NTNV	11A	Ant2	5240	5250~5251	-29.42	$\leq$ -0.8	1.14288	$\leq$ 831.8	PASS
NTNV	11A	Ant1	5240	5251~5260	-42.82	$\leq$ 10.03	0.05224	$\leq$ 99.4	PASS
NTNV	11A	Ant2	5240	5251~5260	-46.39	$\leq$ 17.96	0.02296	$\leq$ 16.0	PASS
NTNV	11A	Ant1	5240	5260~5266.7	-52.15	$\leq$ 24.93	0.00610	$\leq$ 3.2	PASS
NTNV	11A	Ant2	5240	5260~5266.7	-48.39	$\leq$ 24.95	0.01449	$\leq$ 3.2	PASS
NTNV	11A	Ant1	5240	5266.7~26000	-47.48	$\leq$ 26.02	0.01786	$\leq$ 2.5	PASS
NTNV	11A	Ant2	5240	5266.7~26000	-46.19	$\leq$ 26.02	0.02404	$\leq$ 2.5	PASS
NTNV	11N20SI SO	Ant1	5180	30~5142	-55.75	$\leq$ 26.02	0.00266	$\leq$ 2.5	PASS

NTNV	11N20SI SO	Ant2	5180	30~5142	-55.94	≤- 26.02	0.00255	≤2.5	PASS
NTNV	11N20SI SO	Ant1	5180	5142~5150	-53.88	≤- 18.24	0.00409	≤15	PASS
NTNV	11N20SI SO	Ant2	5180	5142~5150	-51.59	≤- 18.24	0.00693	≤15	PASS
NTNV	11N20SI SO	Ant1	5180	5250~5251	-58.35	≤-9.6	0.00146	≤109.6	PASS
NTNV	11N20SI SO	Ant2	5180	5250~5251	-57.55	≤-9.9	0.00176	≤102.3	PASS
NTNV	11N20SI SO	Ant1	5180	5251~5260	-57.02	≤- 17.27	0.00199	≤18.7	PASS
NTNV	11N20SI SO	Ant2	5180	5251~5260	-57.08	≤- 17.89	0.00196	≤16.2	PASS
NTNV	11N20SI SO	Ant1	5180	5260~5266.7	-56.87	≤- 25.96	0.00206	≤2.5	PASS
NTNV	11N20SI SO	Ant2	5180	5260~5266.7	-56.74	≤- 25.03	0.00212	≤3.1	PASS
NTNV	11N20SI SO	Ant1	5180	5266.7~26000	-46.94	≤- 26.02	0.02023	≤2.5	PASS
NTNV	11N20SI SO	Ant2	5180	5266.7~26000	-47.35	≤- 26.02	0.01841	≤2.5	PASS
NTNV	11N20SI SO	Ant1	5200	30~5142	-55.75	≤- 26.02	0.00266	≤2.5	PASS
NTNV	11N20SI SO	Ant2	5200	30~5142	-55.84	≤- 26.02	0.00261	≤2.5	PASS
NTNV	11N20SI SO	Ant1	5200	5142~5150	-56.10	≤- 18.24	0.00245	≤15	PASS
NTNV	11N20SI SO	Ant2	5200	5142~5150	-56.74	≤- 18.24	0.00212	≤15	PASS
NTNV	11N20SI SO	Ant1	5200	5250~5251	-57.39	≤-10	0.00182	≤100.0	PASS
NTNV	11N20SI SO	Ant2	5200	5250~5251	-53.76	≤-8.3	0.00421	≤147.9	PASS
NTNV	11N20SI SO	Ant1	5200	5251~5260	-57.09	≤- 17.3	0.00195	≤18.6	PASS

NTNV	11N20SI SO	Ant2	5200	5251~5260	-56.41	≤- 17.95	0.00229	≤16.0	PASS
NTNV	11N20SI SO	Ant1	5200	5260~5266.7	-56.79	≤- 25.68	0.00209	≤2.7	PASS
NTNV	11N20SI SO	Ant2	5200	5260~5266.7	-55.06	≤-25	0.00312	≤3.2	PASS
NTNV	11N20SI SO	Ant1	5200	5266.7~26000	-46.96	≤- 26.02	0.02014	≤2.5	PASS
NTNV	11N20SI SO	Ant2	5200	5266.7~26000	-47.15	≤- 26.02	0.01928	≤2.5	PASS
NTNV	11N20SI SO	Ant1	5240	30~5142	-54.96	≤- 26.02	0.00319	≤2.5	PASS
NTNV	11N20SI SO	Ant2	5240	30~5142	-50.33	≤- 26.02	0.00927	≤2.5	PASS
NTNV	11N20SI SO	Ant1	5240	5142~5150	-57.83	≤- 18.24	0.00165	≤15	PASS
NTNV	11N20SI SO	Ant2	5240	5142~5150	-56.94	≤- 18.24	0.00202	≤15	PASS
NTNV	11N20SI SO	Ant1	5240	5250~5251	-22.59	≤-0.1	5.50808	≤977.2	PASS
NTNV	11N20SI SO	Ant2	5240	5250~5251	-22.84	≤-0.7	5.19996	≤851.1	PASS
NTNV	11N20SI SO	Ant1	5240	5251~5260	-40.27	≤- 10.01	0.09397	≤99.8	PASS
NTNV	11N20SI SO	Ant2	5240	5251~5260	-38.25	≤-10	0.14962	≤100.0	PASS
NTNV	11N20SI SO	Ant1	5240	5260~5266.7	-51.35	≤- 23.33	0.00733	≤4.7	PASS
NTNV	11N20SI SO	Ant2	5240	5260~5266.7	-53.19	≤- 25.8	0.00480	≤2.6	PASS
NTNV	11N20SI SO	Ant1	5240	5266.7~26000	-47.96	≤- 26.02	0.01600	≤2.5	PASS
NTNV	11N20SI SO	Ant2	5240	5266.7~26000	-47.60	≤- 26.02	0.01738	≤2.5	PASS
NTNV	11N40SI SO	Ant1	5190	30~5141.6	-55.03	≤- 26.02	0.00314	≤2.5	PASS

NTNV	11N40SI SO	Ant2	5190	30~5141.6	-53.42	≤- 26.02	0.00455	≤2.5	PASS
NTNV	11N40SI SO	Ant1	5190	5141.6~5150	-52.63	≤- 18.24	0.00546	≤15	PASS
NTNV	11N40SI SO	Ant2	5190	5141.6~5150	-50.59	≤- 18.24	0.00873	≤15	PASS
NTNV	11N40SI SO	Ant1	5190	5250~5251	-55.81	≤- 12.01	0.00262	≤62.9	PASS
NTNV	11N40SI SO	Ant2	5190	5250~5251	-49.85	≤- 11.71	0.01035	≤67.4	PASS
NTNV	11N40SI SO	Ant1	5190	5251~5270	-56.01	≤- 20.87	0.00251	≤8.2	PASS
NTNV	11N40SI SO	Ant2	5190	5251~5270	-51.16	≤- 20.51	0.00766	≤8.9	PASS
NTNV	11N40SI SO	Ant1	5190	5270~5278.4	-56.22	≤- 25.75	0.00239	≤2.7	PASS
NTNV	11N40SI SO	Ant2	5190	5270~5278.4	-51.47	≤- 25.01	0.00713	≤3.2	PASS
NTNV	11N40SI SO	Ant1	5190	5278.4~26000	-46.66	≤- 26.02	0.02158	≤2.5	PASS
NTNV	11N40SI SO	Ant2	5190	5278.4~26000	-47.55	≤- 26.02	0.01758	≤2.5	PASS
NTNV	11N40SI SO	Ant1	5230	30~5141.6	-55.57	≤- 26.02	0.00277	≤2.5	PASS
NTNV	11N40SI SO	Ant2	5230	30~5141.6	-56.25	≤- 26.02	0.00237	≤2.5	PASS
NTNV	11N40SI SO	Ant1	5230	5141.6~5150	-55.33	≤- 18.24	0.00293	≤15	PASS
NTNV	11N40SI SO	Ant2	5230	5141.6~5150	-54.43	≤- 18.24	0.00361	≤15	PASS
NTNV	11N40SI SO	Ant1	5230	5250~5251	-30.82	≤- 3.11	0.82794	≤488.6	PASS
NTNV	11N40SI SO	Ant2	5230	5250~5251	-30.06	≤- 3.01	0.98628	≤500.0	PASS
NTNV	11N40SI SO	Ant1	5230	5251~5270	-48.21	≤- 16.55	0.01510	≤22.1	PASS

NTNV	11N40SI SO	Ant2	5230	5251~5270	-48.29	≤- 20.79	0.01483	≤8.3	PASS
NTNV	11N40SI SO	Ant1	5230	5270~5278.4	-52.81	≤- 24.03	0.00524	≤4.0	PASS
NTNV	11N40SI SO	Ant2	5230	5270~5278.4	-49.24	≤- 25.34	0.01191	≤2.9	PASS
NTNV	11N40SI SO	Ant1	5230	5278.4~26000	-47.54	≤- 26.02	0.01762	≤2.5	PASS
NTNV	11N40SI SO	Ant2	5230	5278.4~26000	-47.00	≤- 26.02	0.01995	≤2.5	PASS
NTNV	11AC20S ISO	Ant1	5180	30~5142	-55.38	≤- 26.02	0.00290	≤2.5	PASS
NTNV	11AC20S ISO	Ant2	5180	30~5142	-56.26	≤- 26.02	0.00237	≤2.5	PASS
NTNV	11AC20S ISO	Ant1	5180	5142~5150	-54.97	≤- 18.24	0.00318	≤15	PASS
NTNV	11AC20S ISO	Ant2	5180	5142~5150	-54.03	≤- 18.24	0.00395	≤15	PASS
NTNV	11AC20S ISO	Ant1	5180	5250~5251	-56.72	≤-8.8	0.00213	≤131.8	PASS
NTNV	11AC20S ISO	Ant2	5180	5250~5251	-58.35	≤-9.8	0.00146	≤104.7	PASS
NTNV	11AC20S ISO	Ant1	5180	5251~5260	-57.59	≤- 17.69	0.00174	≤17.0	PASS
NTNV	11AC20S ISO	Ant2	5180	5251~5260	-57.65	≤- 17.88	0.00172	≤16.3	PASS
NTNV	11AC20S ISO	Ant1	5180	5260~5266.7	-56.89	≤- 25.63	0.00205	≤2.7	PASS
NTNV	11AC20S ISO	Ant2	5180	5260~5266.7	-57.27	≤- 25.46	0.00187	≤2.8	PASS
NTNV	11AC20S ISO	Ant1	5180	5266.7~26000	-47.11	≤- 26.02	0.01945	≤2.5	PASS
NTNV	11AC20S ISO	Ant2	5180	5266.7~26000	-47.34	≤- 26.02	0.01845	≤2.5	PASS
NTNV	11AC20S ISO	Ant1	5200	30~5142	-54.07	≤- 26.02	0.00392	≤2.5	PASS

NTNV	11AC20S ISO	Ant2	5200	30~5142	-55.96	≤- 26.02	0.00254	≤2.5	PASS
NTNV	11AC20S ISO	Ant1	5200	5142~5150	-56.49	≤- 18.24	0.00224	≤15	PASS
NTNV	11AC20S ISO	Ant2	5200	5142~5150	-56.41	≤- 18.24	0.00229	≤15	PASS
NTNV	11AC20S ISO	Ant1	5200	5250~5251	-56.51	≤-9.6	0.00223	≤109.6	PASS
NTNV	11AC20S ISO	Ant2	5200	5250~5251	-58.26	≤-9.7	0.00149	≤107.2	PASS
NTNV	11AC20S ISO	Ant1	5200	5251~5260	-57.63	≤- 17.98	0.00173	≤15.9	PASS
NTNV	11AC20S ISO	Ant2	5200	5251~5260	-58.05	≤- 17.98	0.00157	≤15.9	PASS
NTNV	11AC20S ISO	Ant1	5200	5260~5266.7	-56.70	≤- 25.74	0.00214	≤2.7	PASS
NTNV	11AC20S ISO	Ant2	5200	5260~5266.7	-58.00	≤- 25.96	0.00158	≤2.5	PASS
NTNV	11AC20S ISO	Ant1	5200	5266.7~26000	-47.16	≤- 26.02	0.01923	≤2.5	PASS
NTNV	11AC20S ISO	Ant2	5200	5266.7~26000	-46.76	≤- 26.02	0.02109	≤2.5	PASS
NTNV	11AC20S ISO	Ant1	5240	30~5142	-55.43	≤- 26.02	0.00286	≤2.5	PASS
NTNV	11AC20S ISO	Ant2	5240	30~5142	-51.53	≤- 26.02	0.00703	≤2.5	PASS
NTNV	11AC20S ISO	Ant1	5240	5142~5150	-57.60	≤- 18.24	0.00174	≤15	PASS
NTNV	11AC20S ISO	Ant2	5240	5142~5150	-57.53	≤- 18.24	0.00177	≤15	PASS
NTNV	11AC20S ISO	Ant1	5240	5250~5251	-23.88	≤-0.3	4.09261	≤933.3	PASS
NTNV	11AC20S ISO	Ant2	5240	5250~5251	-24.87	≤-0.9	3.25837	≤812.8	PASS
NTNV	11AC20S ISO	Ant1	5240	5251~5260	-41.54	≤-10	0.07015	≤100.0	PASS

NTNV	11AC20S ISO	Ant2	5240	5251~5260	-41.29	≤-10	0.07430	≤100.0	PASS
NTNV	11AC20S ISO	Ant1	5240	5260~5266.7	-54.71	≤-25.96	0.00338	≤2.5	PASS
NTNV	11AC20S ISO	Ant2	5240	5260~5266.7	-53.62	≤-25.28	0.00435	≤3.0	PASS
NTNV	11AC20S ISO	Ant1	5240	5266.7~26000	-47.26	≤-26.02	0.01879	≤2.5	PASS
NTNV	11AC20S ISO	Ant2	5240	5266.7~26000	-47.26	≤-26.02	0.01879	≤2.5	PASS
NTNV	11AC40S ISO	Ant1	5190	30~5141.6	-54.23	≤-26.02	0.00378	≤2.5	PASS
NTNV	11AC40S ISO	Ant2	5190	30~5141.6	-54.00	≤-26.02	0.00398	≤2.5	PASS
NTNV	11AC40S ISO	Ant1	5190	5141.6~5150	-54.63	≤-18.24	0.00344	≤15	PASS
NTNV	11AC40S ISO	Ant2	5190	5141.6~5150	-51.45	≤-18.24	0.00716	≤15	PASS
NTNV	11AC40S ISO	Ant1	5190	5250~5251	-56.88	≤-12.81	0.00205	≤52.4	PASS
NTNV	11AC40S ISO	Ant2	5190	5250~5251	-51.76	≤-12.71	0.00667	≤53.6	PASS
NTNV	11AC40S ISO	Ant1	5190	5251~5270	-56.41	≤-20.95	0.00229	≤8.0	PASS
NTNV	11AC40S ISO	Ant2	5190	5251~5270	-53.44	≤-20.72	0.00453	≤8.5	PASS
NTNV	11AC40S ISO	Ant1	5190	5270~5278.4	-56.27	≤-24.85	0.00236	≤3.3	PASS
NTNV	11AC40S ISO	Ant2	5190	5270~5278.4	-54.21	≤-25.07	0.00379	≤3.1	PASS
NTNV	11AC40S ISO	Ant1	5190	5278.4~26000	-46.75	≤-26.02	0.02113	≤2.5	PASS
NTNV	11AC40S ISO	Ant2	5190	5278.4~26000	-47.10	≤-26.02	0.01950	≤2.5	PASS
NTNV	11AC40S ISO	Ant1	5230	30~5141.6	-56.11	≤-26.02	0.00245	≤2.5	PASS

NTNV	11AC40S ISO	Ant2	5230	30~5141.6	-55.18	≤- 26.02	0.00303	≤2.5	PASS
NTNV	11AC40S ISO	Ant1	5230	5141.6~5150	-57.27	≤- 18.24	0.00187	≤15	PASS
NTNV	11AC40S ISO	Ant2	5230	5141.6~5150	-54.47	≤- 18.24	0.00357	≤15	PASS
NTNV	11AC40S ISO	Ant1	5230	5250~5251	-32.53	≤- 3.01	0.55847	≤500.0	PASS
NTNV	11AC40S ISO	Ant2	5230	5250~5251	-32.12	≤- 3.11	0.61376	≤488.6	PASS
NTNV	11AC40S ISO	Ant1	5230	5251~5270	-46.61	≤- 13.06	0.02183	≤49.5	PASS
NTNV	11AC40S ISO	Ant2	5230	5251~5270	-51.53	≤- 20.43	0.00703	≤9.1	PASS
NTNV	11AC40S ISO	Ant1	5230	5270~5278.4	-52.93	≤- 24.82	0.00509	≤3.3	PASS
NTNV	11AC40S ISO	Ant2	5230	5270~5278.4	-52.01	≤- 25.82	0.00630	≤2.6	PASS
NTNV	11AC40S ISO	Ant1	5230	5278.4~26000	-47.50	≤- 26.02	0.01778	≤2.5	PASS
NTNV	11AC40S ISO	Ant2	5230	5278.4~26000	-45.77	≤- 26.02	0.02649	≤2.5	PASS
NTNV	11AC80S ISO	Ant1	5210	30~5123.2	-51.62	≤- 26.02	0.00689	≤2.5	PASS
NTNV	11AC80S ISO	Ant2	5210	30~5123.2	-50.58	≤- 26.02	0.00875	≤2.5	PASS
NTNV	11AC80S ISO	Ant1	5210	5123.2~5150	-44.31	≤- 18.24	0.03707	≤15	PASS
NTNV	11AC80S ISO	Ant2	5210	5123.2~5150	-41.17	≤- 18.24	0.07638	≤15	PASS
NTNV	11AC80S ISO	Ant1	5210	5250~5251	-27.17	≤- 15.82	1.91867	≤26.2	PASS
NTNV	11AC80S ISO	Ant2	5210	5250~5251	-27.40	≤- 15.82	1.81970	≤26.2	PASS
NTNV	11AC80S ISO	Ant1	5210	5251~5290	-30.57	≤- 16.21	0.87700	≤23.9	PASS

NTNV	11AC80S ISO	Ant2	5210	5251~5290	-28.84	≤ 16.07	1.30617	≤24.7	PASS
NTNV	11AC80S ISO	Ant1	5210	5290~5296.7	-53.89	≤ 25.58	0.00408	≤2.8	PASS
NTNV	11AC80S ISO	Ant2	5210	5290~5296.7	-49.37	≤ 25.8	0.01156	≤2.6	PASS
NTNV	11AC80S ISO	Ant1	5210	5296.7~26000	-47.61	≤ 26.02	0.01734	≤2.5	PASS
NTNV	11AC80S ISO	Ant2	5210	5296.7~26000	-47.28	≤ 26.02	0.01871	≤2.5	PASS
NTNV	11AX20S ISO	Ant1	5180	30~5142	-55.57	≤ 26.02	0.00277	≤2.5	PASS
NTNV	11AX20S ISO	Ant2	5180	30~5142	-53.48	≤ 26.02	0.00449	≤2.5	PASS
NTNV	11AX20S ISO	Ant1	5180	5142~5150	-52.40	≤ 18.24	0.00575	≤15	PASS
NTNV	11AX20S ISO	Ant2	5180	5142~5150	-48.67	≤ 18.24	0.01358	≤15	PASS
NTNV	11AX20S ISO	Ant1	5180	5250~5250.2	-57.25	≤ 1.73	0.00188	≤670.9	PASS
NTNV	11AX20S ISO	Ant2	5180	5250~5250.2	-55.13	≤0.13	0.00307	≤1031.2	PASS
NTNV	11AX20S ISO	Ant1	5180	5250.2~5251	-57.59	≤-10	0.00174	≤100.0	PASS
NTNV	11AX20S ISO	Ant2	5180	5250.2~5251	-56.09	≤-9.8	0.00246	≤104.7	PASS
NTNV	11AX20S ISO	Ant1	5180	5251~5260	-57.37	≤ 17.81	0.00183	≤16.5	PASS
NTNV	11AX20S ISO	Ant2	5180	5251~5260	-56.45	≤ 17.02	0.00226	≤19.9	PASS
NTNV	11AX20S ISO	Ant1	5180	5260~5266.7	-56.43	≤-25	0.00228	≤3.2	PASS
NTNV	11AX20S ISO	Ant2	5180	5260~5266.7	-56.61	≤ 25.99	0.00218	≤2.5	PASS
NTNV	11AX20S ISO	Ant1	5180	5266.7~26000	-47.14	≤ 26.02	0.01932	≤2.5	PASS

NTNV	11AX20S ISO	Ant2	5180	5266.7~26000	-46.80	≤- 26.02	0.02089	≤2.5	PASS
NTNV	11AX20S ISO	Ant1	5200	30~5142	-56.06	≤- 26.02	0.00248	≤2.5	PASS
NTNV	11AX20S ISO	Ant2	5200	30~5142	-55.49	≤- 26.02	0.00282	≤2.5	PASS
NTNV	11AX20S ISO	Ant1	5200	5142~5150	-56.00	≤- 18.24	0.00251	≤15	PASS
NTNV	11AX20S ISO	Ant2	5200	5142~5150	-54.02	≤- 18.24	0.00396	≤15	PASS
NTNV	11AX20S ISO	Ant1	5200	5250~5250.2	-57.05	≤- 1.73	0.00197	≤670.9	PASS
NTNV	11AX20S ISO	Ant2	5200	5250~5250.2	-54.50	≤- 1.47	0.00355	≤713.4	PASS
NTNV	11AX20S ISO	Ant1	5200	5250.2~5251	-55.99	≤-9.2	0.00252	≤120.2	PASS
NTNV	11AX20S ISO	Ant2	5200	5250.2~5251	-56.64	≤-9.6	0.00217	≤109.6	PASS
NTNV	11AX20S ISO	Ant1	5200	5251~5260	-56.40	≤- 17.82	0.00229	≤16.5	PASS
NTNV	11AX20S ISO	Ant2	5200	5251~5260	-56.87	≤- 17.54	0.00206	≤17.6	PASS
NTNV	11AX20S ISO	Ant1	5200	5260~5266.7	-57.16	≤- 25.62	0.00192	≤2.7	PASS
NTNV	11AX20S ISO	Ant2	5200	5260~5266.7	-57.08	≤- 25.93	0.00196	≤2.6	PASS
NTNV	11AX20S ISO	Ant1	5200	5266.7~26000	-47.78	≤- 26.02	0.01667	≤2.5	PASS
NTNV	11AX20S ISO	Ant2	5200	5266.7~26000	-46.89	≤- 26.02	0.02046	≤2.5	PASS
NTNV	11AX20S ISO	Ant1	5240	30~5142	-55.03	≤- 26.02	0.00314	≤2.5	PASS
NTNV	11AX20S ISO	Ant2	5240	30~5142	-53.32	≤- 26.02	0.00466	≤2.5	PASS
NTNV	11AX20S ISO	Ant1	5240	5142~5150	-57.39	≤- 18.24	0.00182	≤15	PASS

NTNV	11AX20S ISO	Ant2	5240	5142~5150	-56.61	≤- 18.24	0.00218	≤15	PASS
NTNV	11AX20S ISO	Ant1	5240	5250~5250.2	-15.14	≤- 0.93	30.6196 3	≤806.6	PASS
NTNV	11AX20S ISO	Ant2	5240	5250~5250.2	-14.94	≤-1.2	32.0626 9	≤758.6	PASS
NTNV	11AX20S ISO	Ant1	5240	5250.2~5251	-17.04	≤-2.3	19.7697 0	≤588.8	PASS
NTNV	11AX20S ISO	Ant2	5240	5250.2~5251	-16.89	≤-2.4	20.4644 5	≤575.4	PASS
NTNV	11AX20S ISO	Ant1	5240	5251~5260	-34.56	≤- 10.54	0.34995	≤88.3	PASS
NTNV	11AX20S ISO	Ant2	5240	5251~5260	-30.74	≤- 10.02	0.84333	≤99.6	PASS
NTNV	11AX20S ISO	Ant1	5240	5260~5266.7	-47.41	≤- 24.76	0.01816	≤3.3	PASS
NTNV	11AX20S ISO	Ant2	5240	5260~5266.7	-49.48	≤- 21.88	0.01127	≤6.5	PASS
NTNV	11AX20S ISO	Ant1	5240	5266.7~26000	-47.14	≤- 26.02	0.01932	≤2.5	PASS
NTNV	11AX20S ISO	Ant2	5240	5266.7~26000	-46.67	≤- 26.02	0.02153	≤2.5	PASS
NTNV	11AX40S ISO	Ant1	5190	30~5141.6	-54.67	≤- 26.02	0.00341	≤2.5	PASS
NTNV	11AX40S ISO	Ant2	5190	30~5141.6	-54.45	≤- 26.02	0.00359	≤2.5	PASS
NTNV	11AX40S ISO	Ant1	5190	5141.6~5150	-53.67	≤- 18.24	0.00430	≤15	PASS
NTNV	11AX40S ISO	Ant2	5190	5141.6~5150	-52.33	≤- 18.24	0.00585	≤15	PASS
NTNV	11AX40S ISO	Ant1	5190	5250~5251	-55.97	≤- 12.91	0.00253	≤51.2	PASS
NTNV	11AX40S ISO	Ant2	5190	5250~5251	-52.70	≤- 11.31	0.00537	≤74.0	PASS
NTNV	11AX40S ISO	Ant1	5190	5251~5270	-54.04	≤- 19.14	0.00394	≤12.2	PASS

NTNV	11AX40S ISO	Ant2	5190	5251~5270	-52.86	≤ 20.52	0.00518	≤8.9	PASS
NTNV	11AX40S ISO	Ant1	5190	5270~5278.4	-55.15	≤ 24.88	0.00305	≤3.3	PASS
NTNV	11AX40S ISO	Ant2	5190	5270~5278.4	-53.29	≤ 25.37	0.00469	≤2.9	PASS
NTNV	11AX40S ISO	Ant1	5190	5278.4~26000	-47.84	≤ 26.02	0.01644	≤2.5	PASS
NTNV	11AX40S ISO	Ant2	5190	5278.4~26000	-46.58	≤ 26.02	0.02198	≤2.5	PASS
NTNV	11AX40S ISO	Ant1	5230	30~5141.6	-56.35	≤ 26.02	0.00232	≤2.5	PASS
NTNV	11AX40S ISO	Ant2	5230	30~5141.6	-55.36	≤ 26.02	0.00291	≤2.5	PASS
NTNV	11AX40S ISO	Ant1	5230	5141.6~5150	-55.84	≤ 18.24	0.00261	≤15	PASS
NTNV	11AX40S ISO	Ant2	5230	5141.6~5150	-54.83	≤ 18.24	0.00329	≤15	PASS
NTNV	11AX40S ISO	Ant1	5230	5250~5251	-24.92	≤ 3.61	3.22107	≤435.5	PASS
NTNV	11AX40S ISO	Ant2	5230	5250~5251	-24.08	≤ 3.11	3.90841	≤488.6	PASS
NTNV	11AX40S ISO	Ant1	5230	5251~5270	-41.80	≤ 13.02	0.06607	≤49.9	PASS
NTNV	11AX40S ISO	Ant2	5230	5251~5270	-41.94	≤ 13.02	0.06397	≤49.9	PASS
NTNV	11AX40S ISO	Ant1	5230	5270~5278.4	-52.91	≤ 25.1	0.00512	≤3.1	PASS
NTNV	11AX40S ISO	Ant2	5230	5270~5278.4	-50.86	≤ 25.75	0.00820	≤2.7	PASS
NTNV	11AX40S ISO	Ant1	5230	5278.4~26000	-47.64	≤ 26.02	0.01722	≤2.5	PASS
NTNV	11AX40S ISO	Ant2	5230	5278.4~26000	-46.55	≤ 26.02	0.02213	≤2.5	PASS
NTNV	11AX80S ISO	Ant1	5210	30~5123.2	-52.54	≤ 26.02	0.00557	≤2.5	PASS

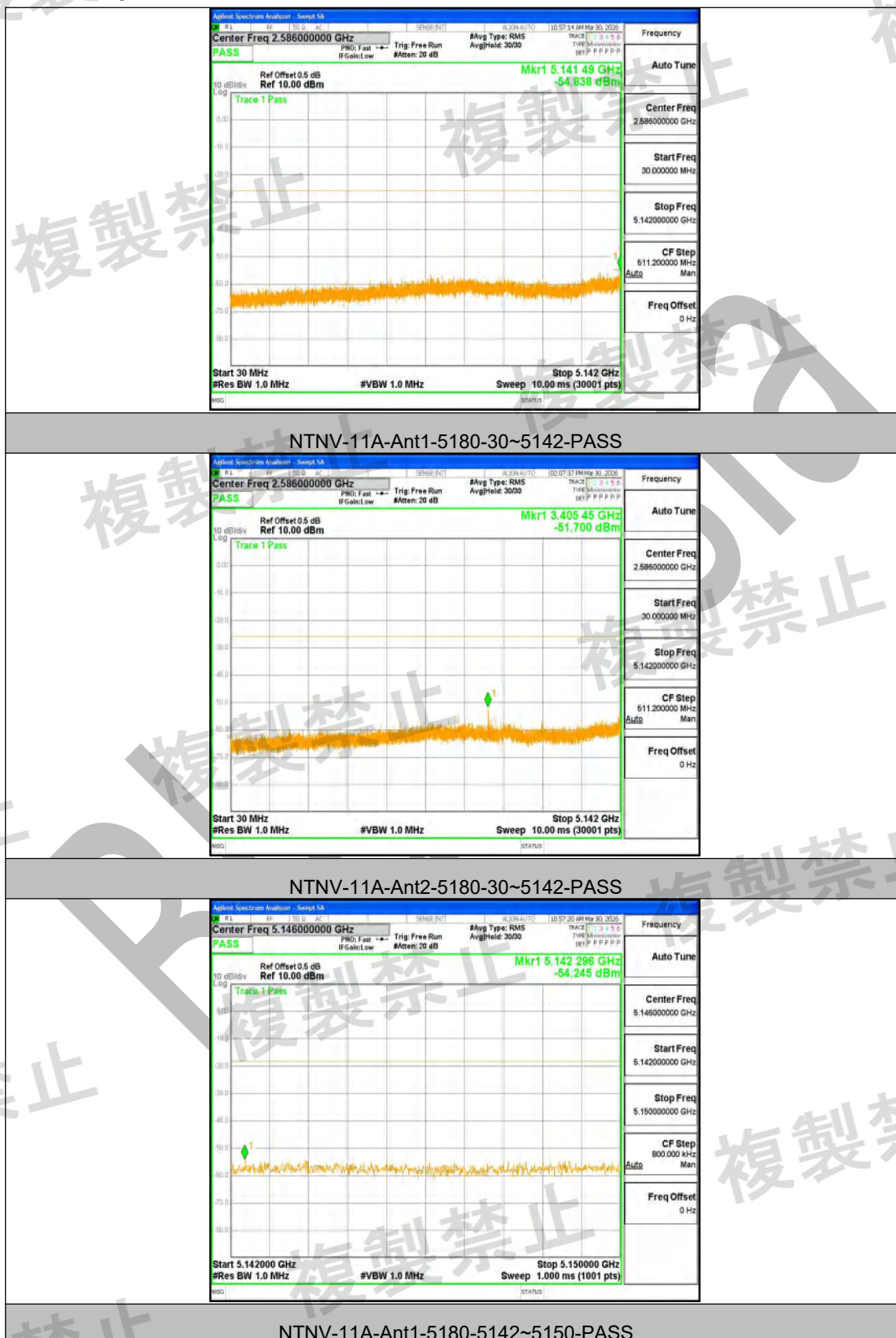
NTNV	11AX80S ISO	Ant2	5210	30~5123.2	-52.28	≤- 26.02	0.00592	≤2.5	PASS
NTNV	11AX80S ISO	Ant1	5210	5123.2~5150	-51.05	≤- 18.24	0.00785	≤15	PASS
NTNV	11AX80S ISO	Ant2	5210	5123.2~5150	-51.48	≤- 18.24	0.00711	≤15	PASS
NTNV	11AX80S ISO	Ant1	5210	5250~5251	-34.23	≤- 15.52	0.37757	≤28.1	PASS
NTNV	11AX80S ISO	Ant2	5210	5250~5251	-35.62	≤- 15.92	0.27416	≤25.6	PASS
NTNV	11AX80S ISO	Ant1	5210	5251~5290	-37.45	≤- 16.02	0.17989	≤25.0	PASS
NTNV	11AX80S ISO	Ant2	5210	5251~5290	-37.68	≤- 16.08	0.17061	≤24.7	PASS
NTNV	11AX80S ISO	Ant1	5210	5290~5296.7	-54.01	≤- 25.39	0.00397	≤2.9	PASS
NTNV	11AX80S ISO	Ant2	5210	5290~5296.7	-49.09	≤- 26.03	0.01233	≤2.5	PASS
NTNV	11AX80S ISO	Ant1	5210	5296.7~26000	-47.45	≤- 26.02	0.01799	≤2.5	PASS
NTNV	11AX80S ISO	Ant2	5210	5296.7~26000	-47.24	≤- 26.02	0.01888	≤2.5	PASS

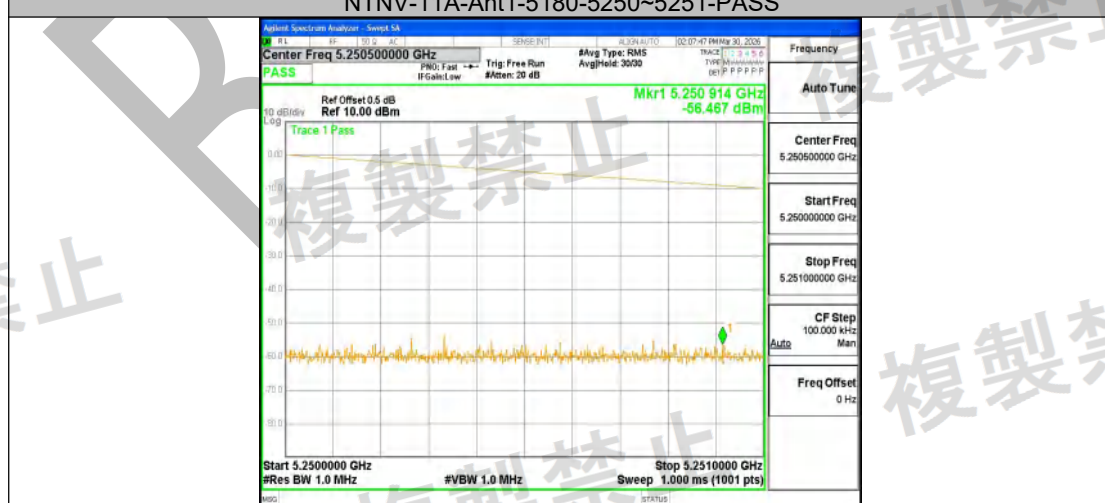
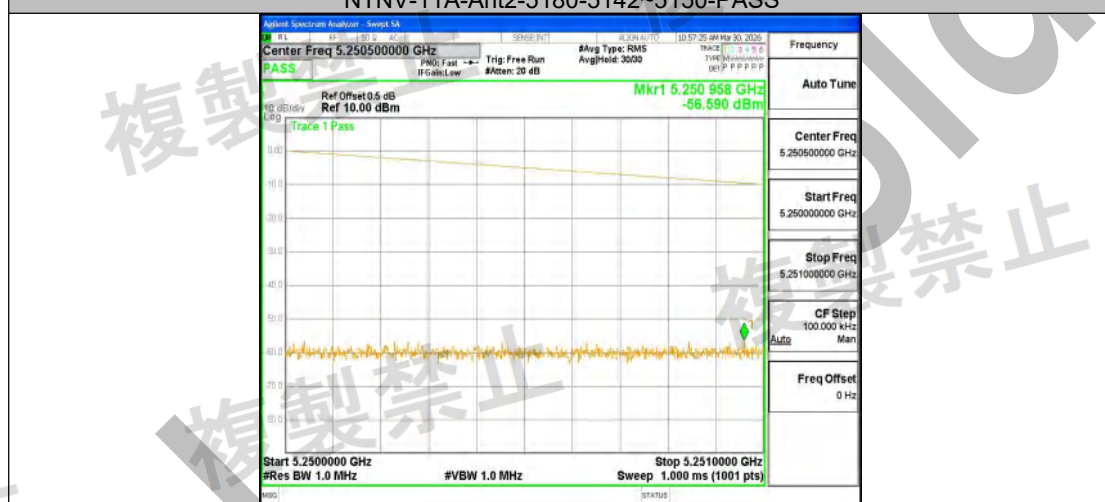
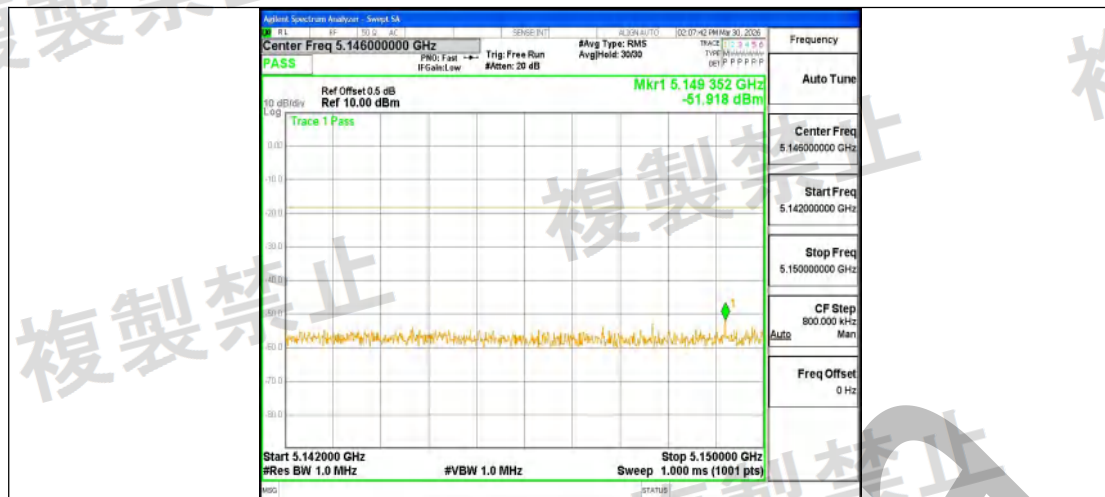
Note 1: ANT1 Max Gain=2.32dBi, ANT2 Max Gain=2.32dBi, The test results in the table have already taken into account the antenna gain value, above table worst test data Meet the requirements.

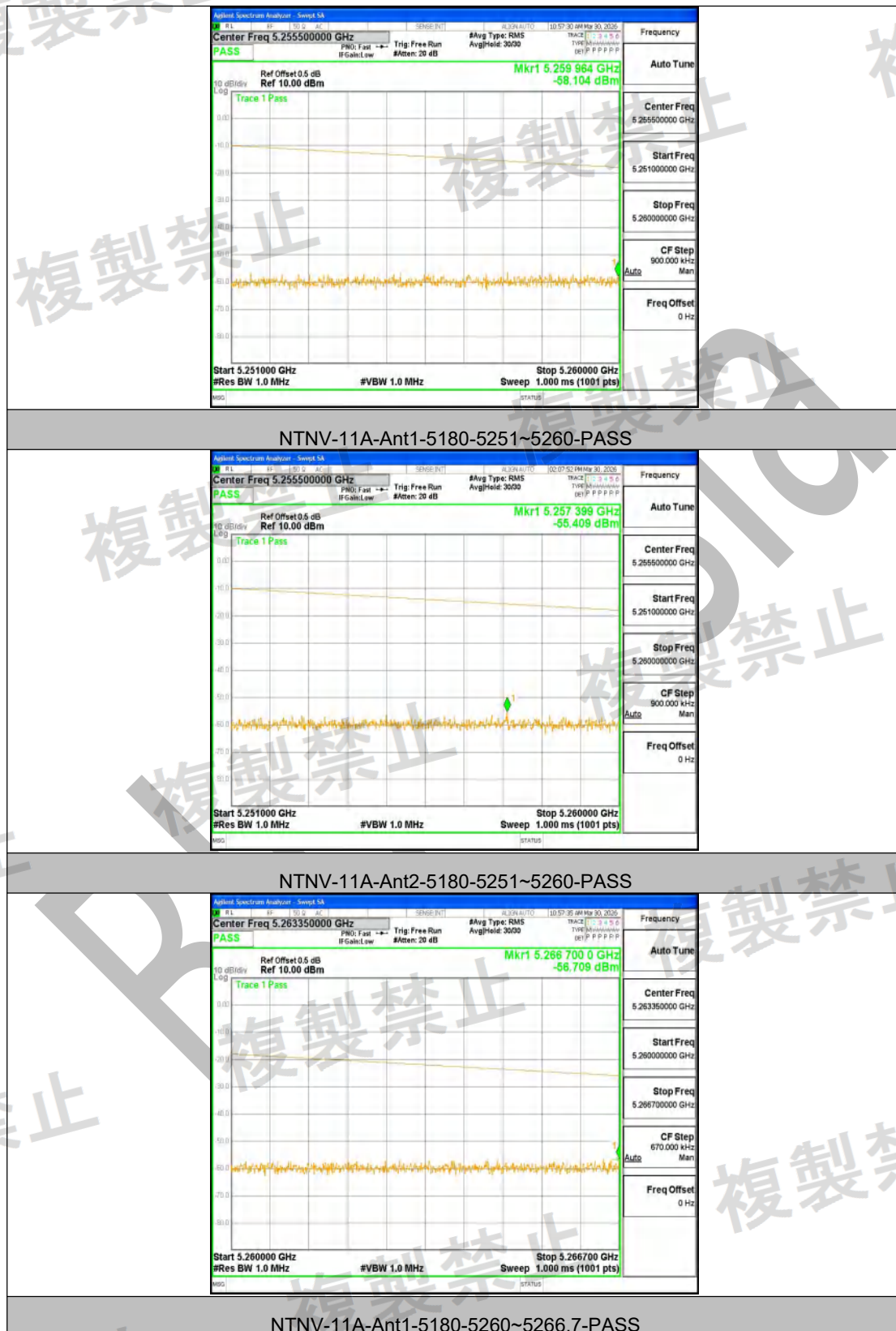
Note 2:

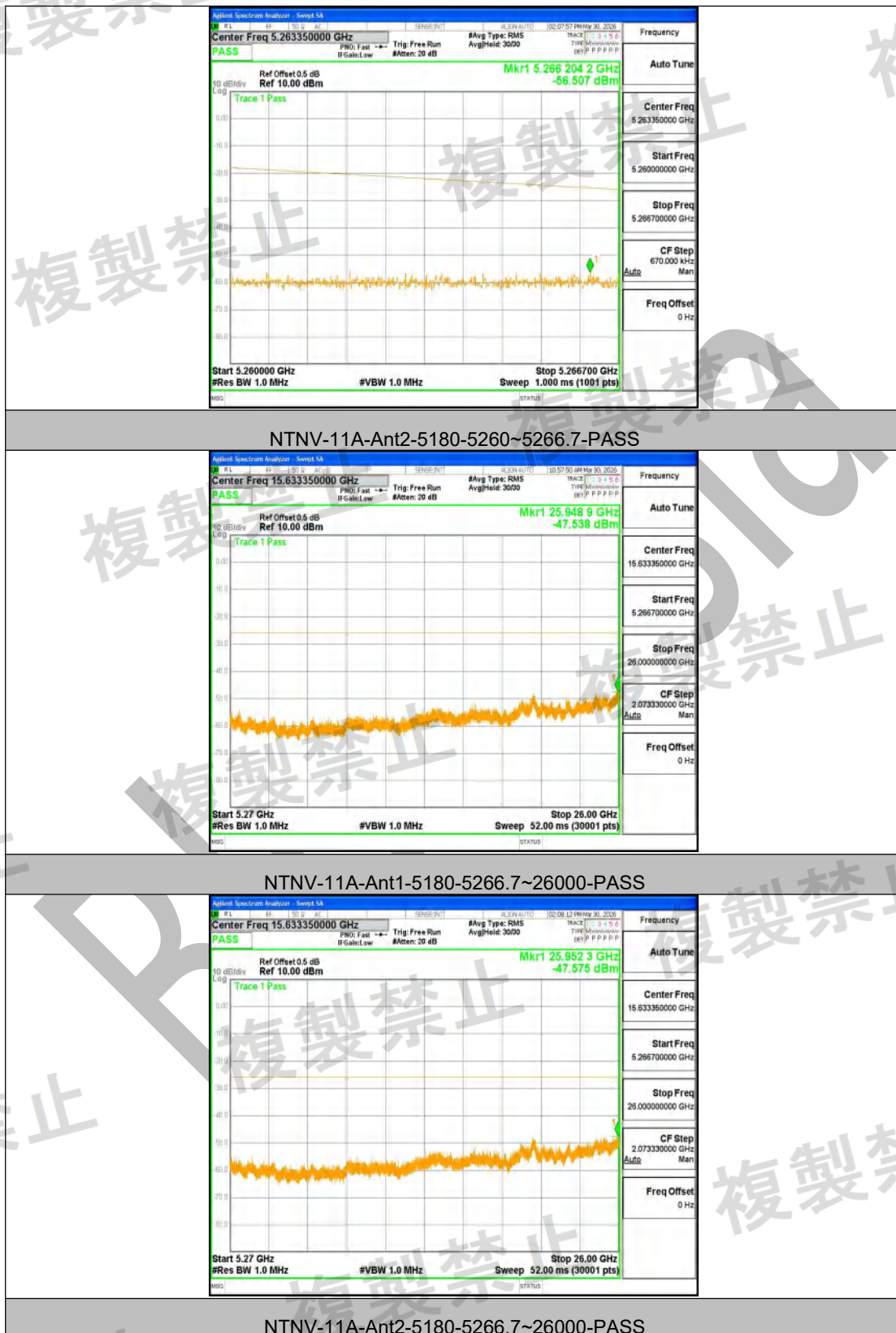
ANT1+3dBm test value under the TX Spurious Emissions limit, so MIMO TX mode Meet the test requirements, Similarly, ANT2+3dBm test value under the TX Spurious Emissions limit, so MIMO TX mode Meet the test requirements.

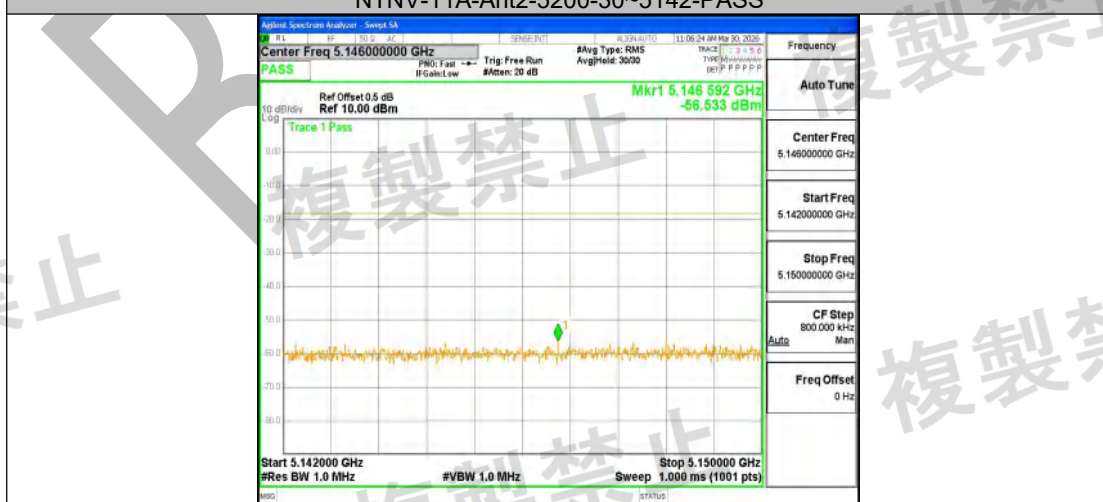
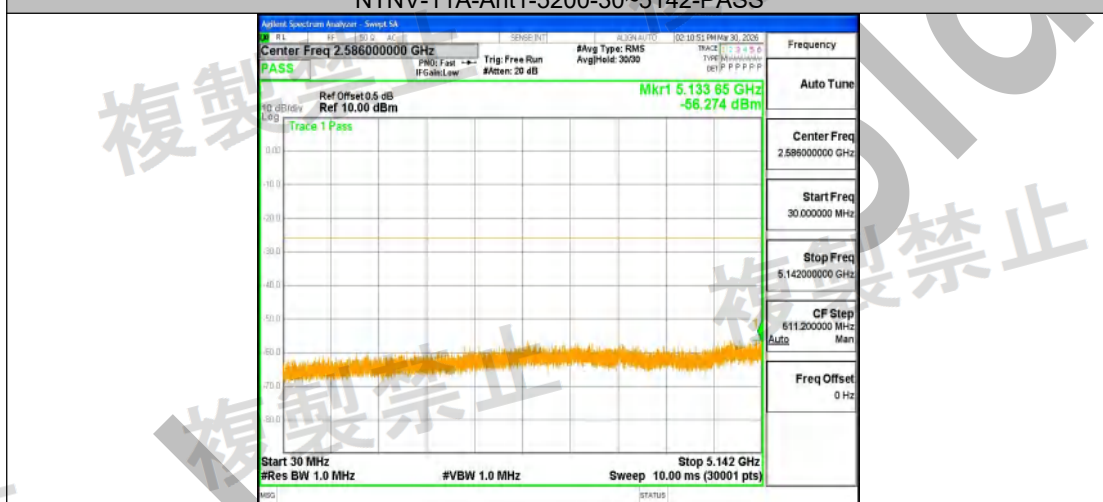
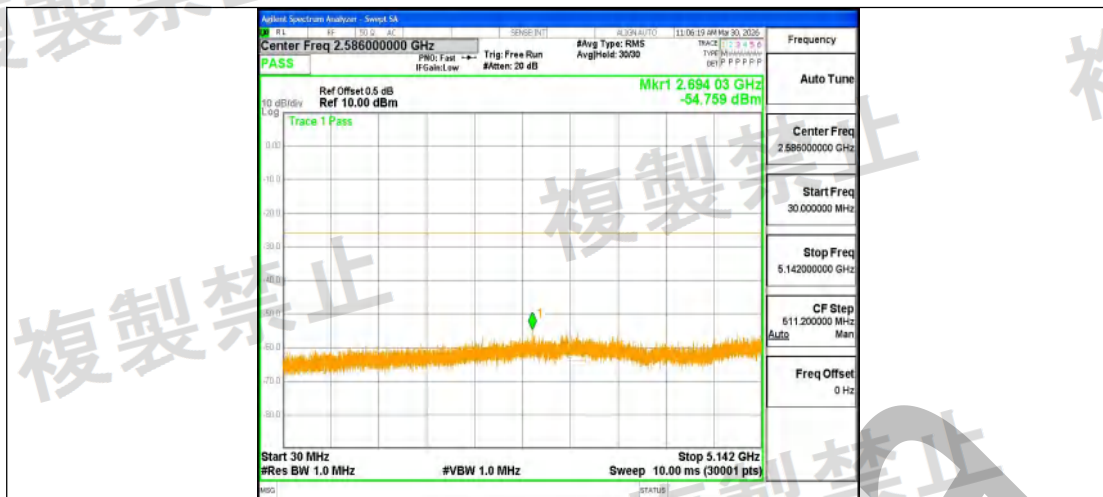
6.10.2 Test Graphs

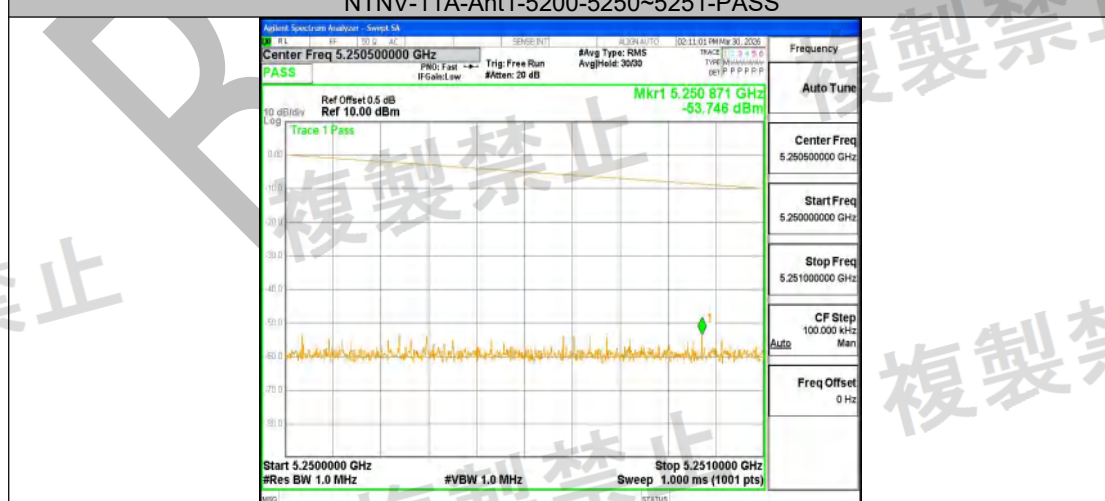
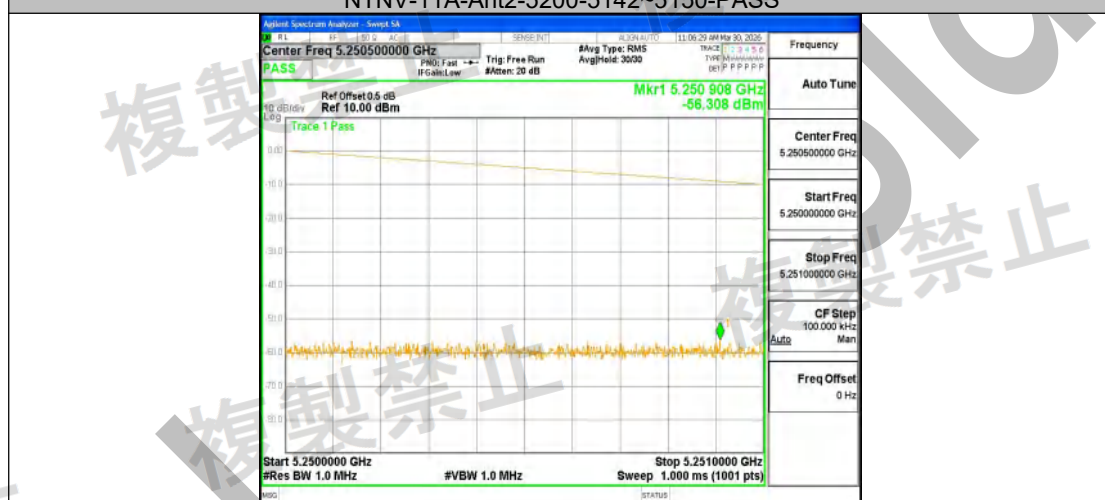
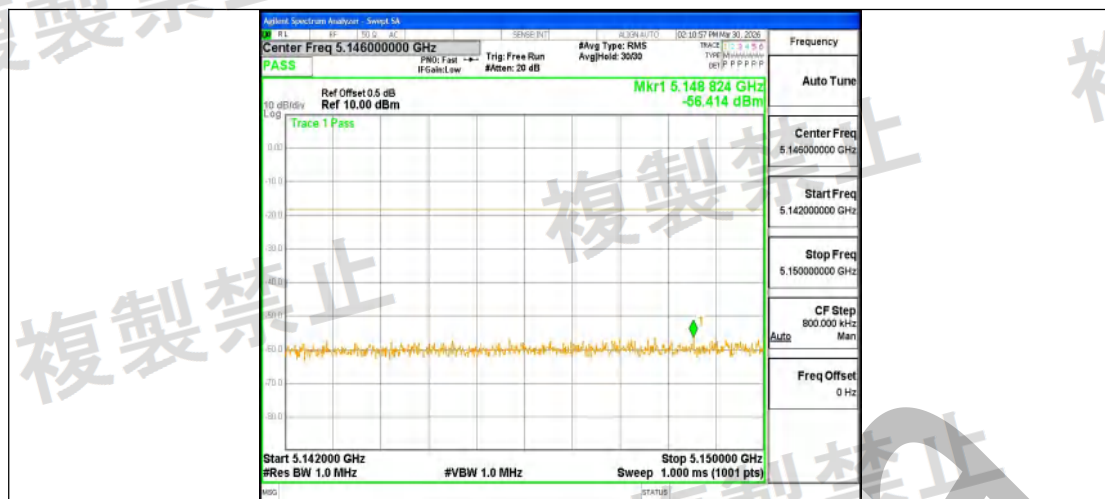


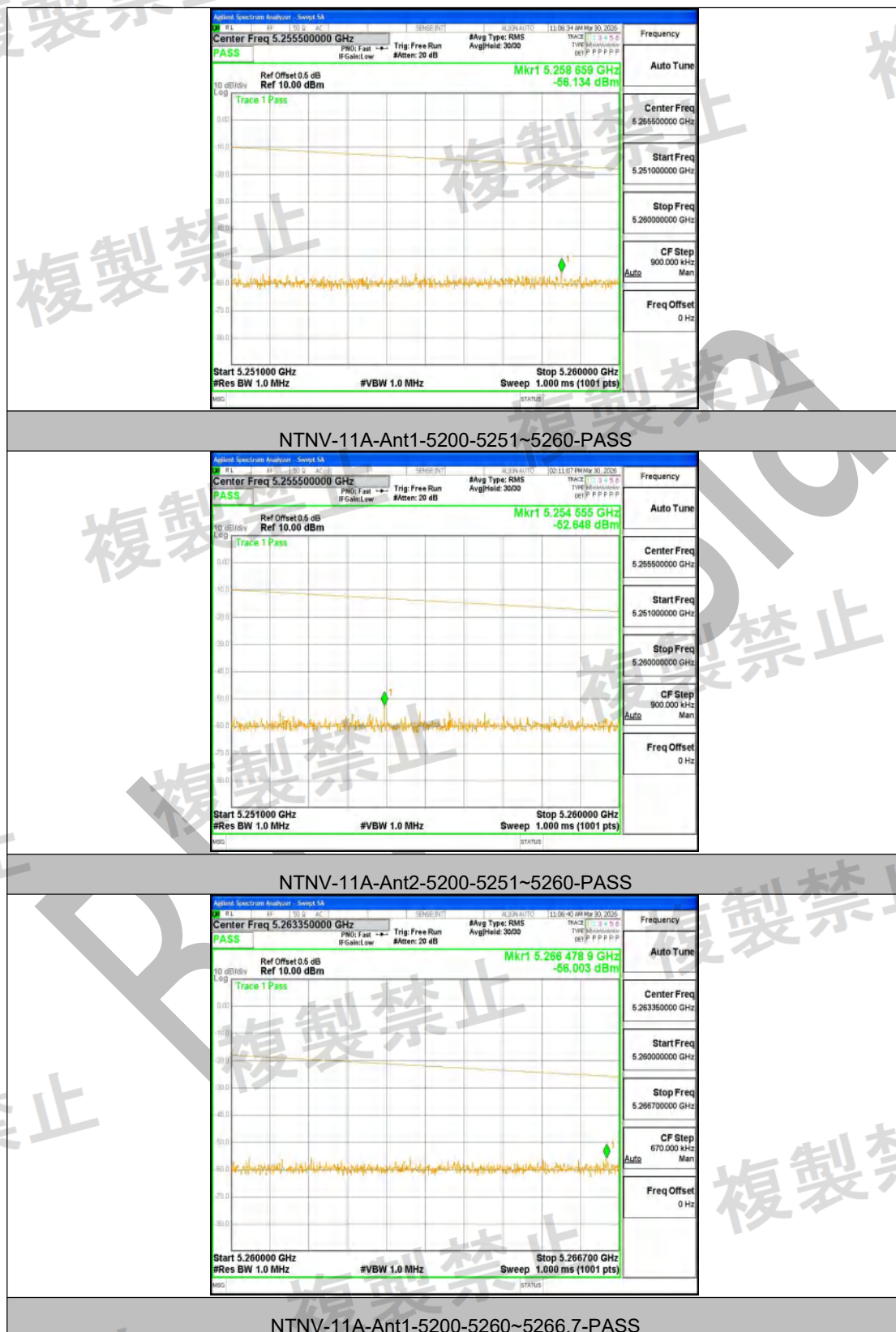


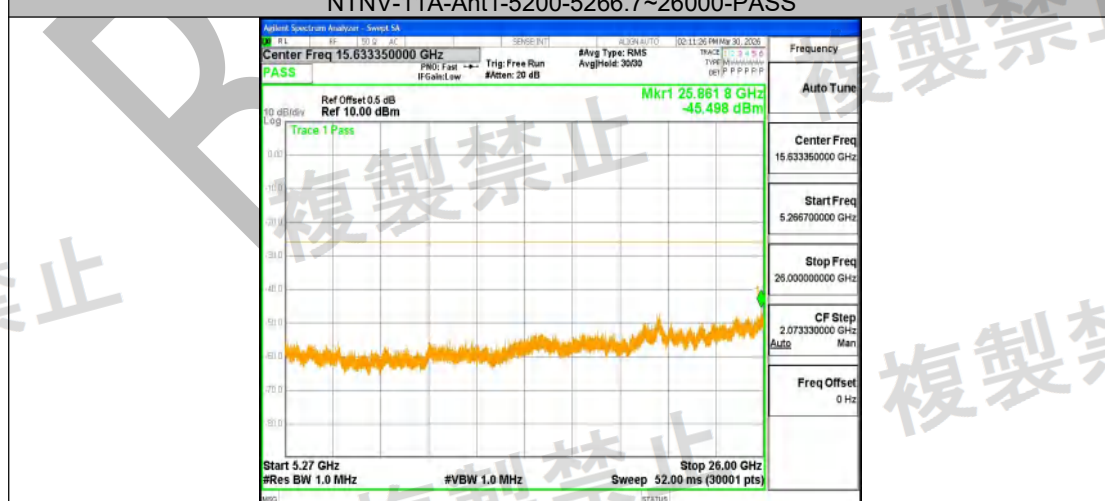
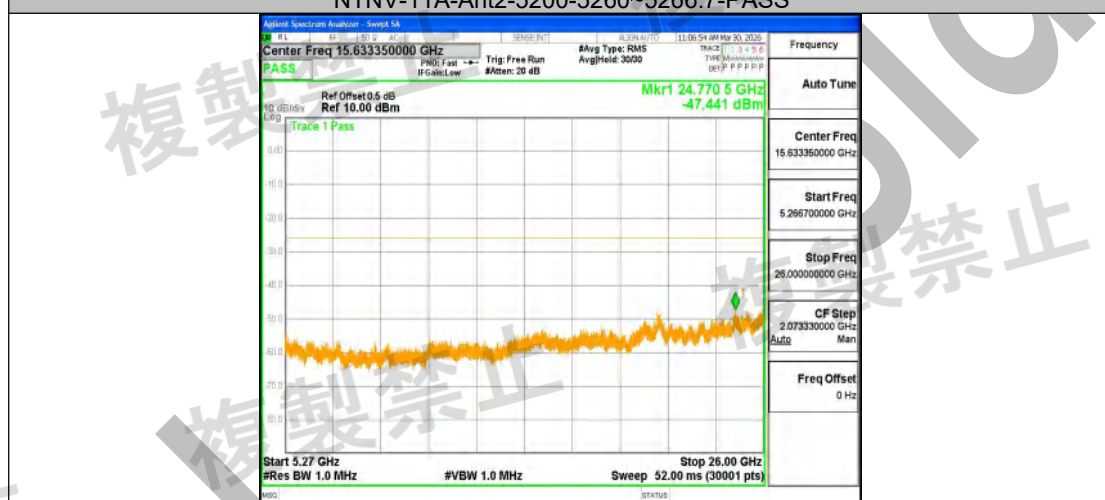
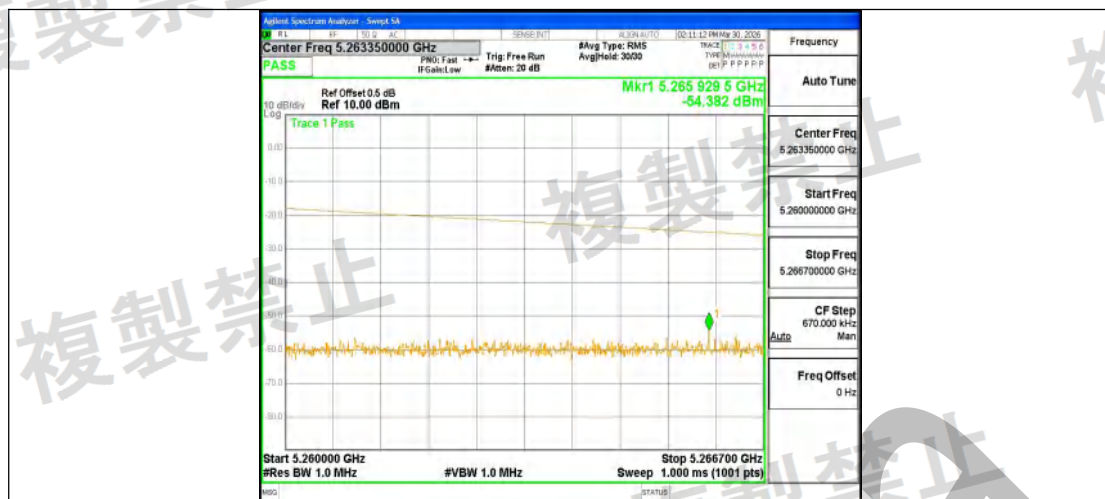


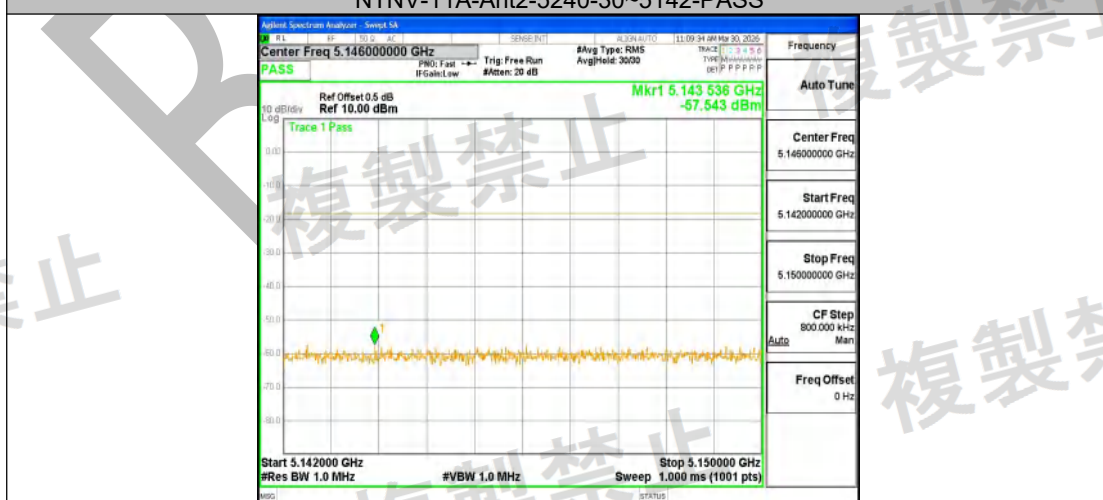
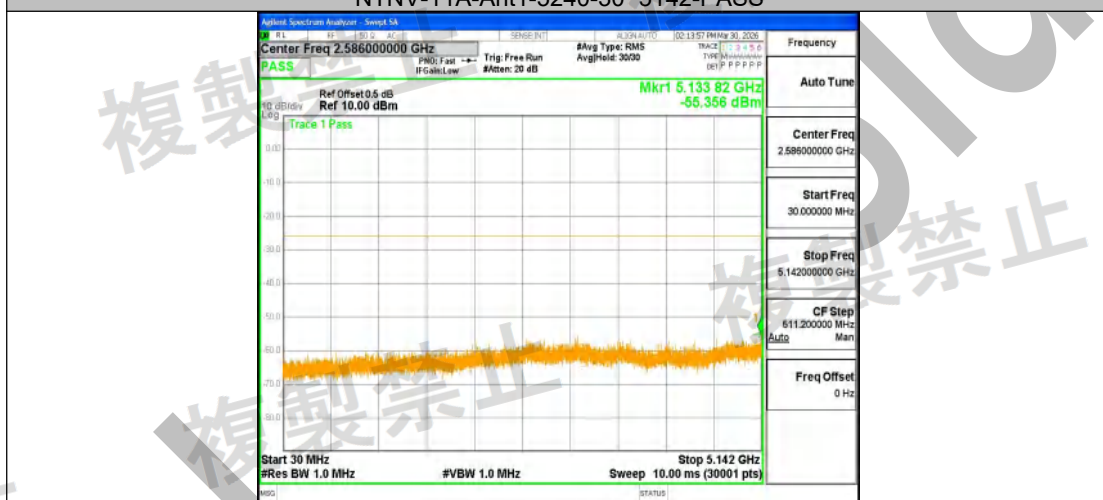
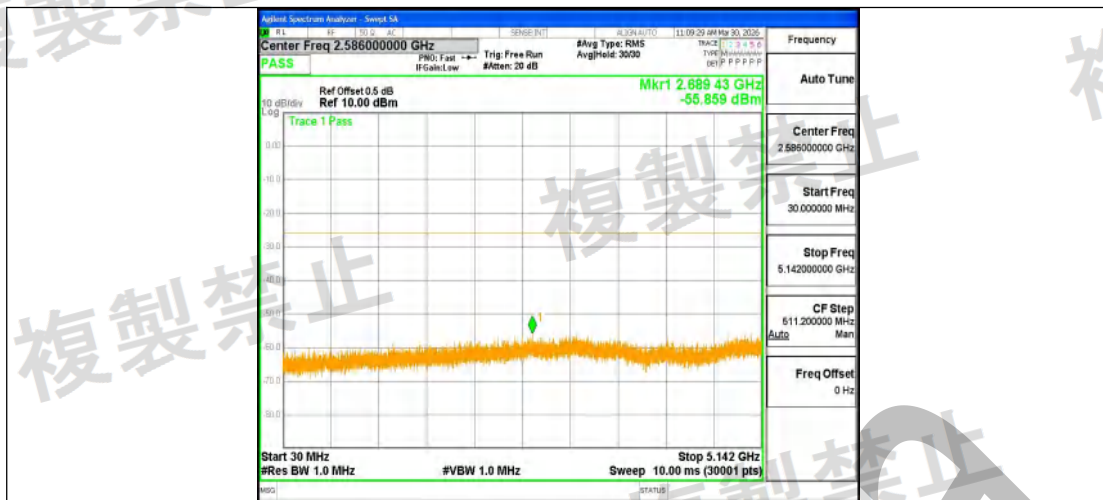


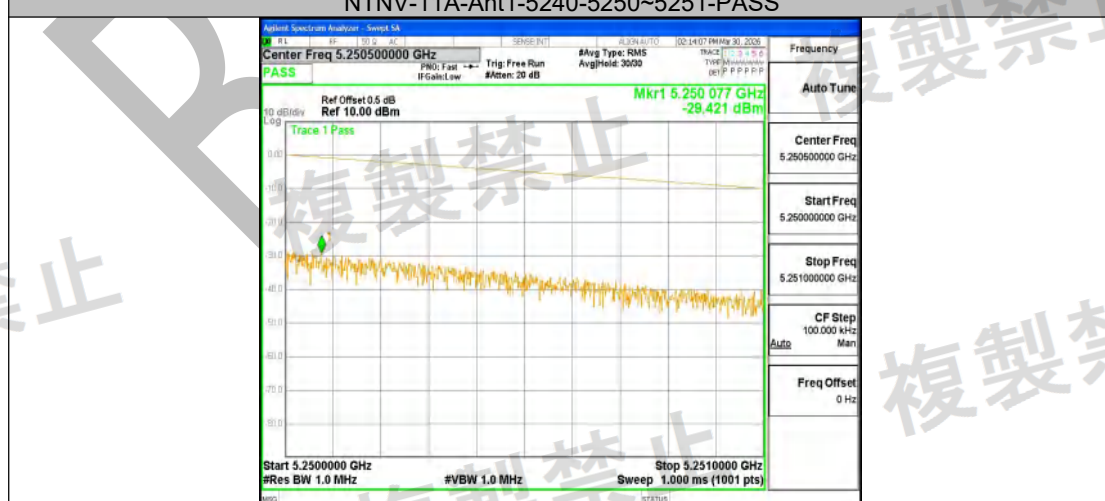
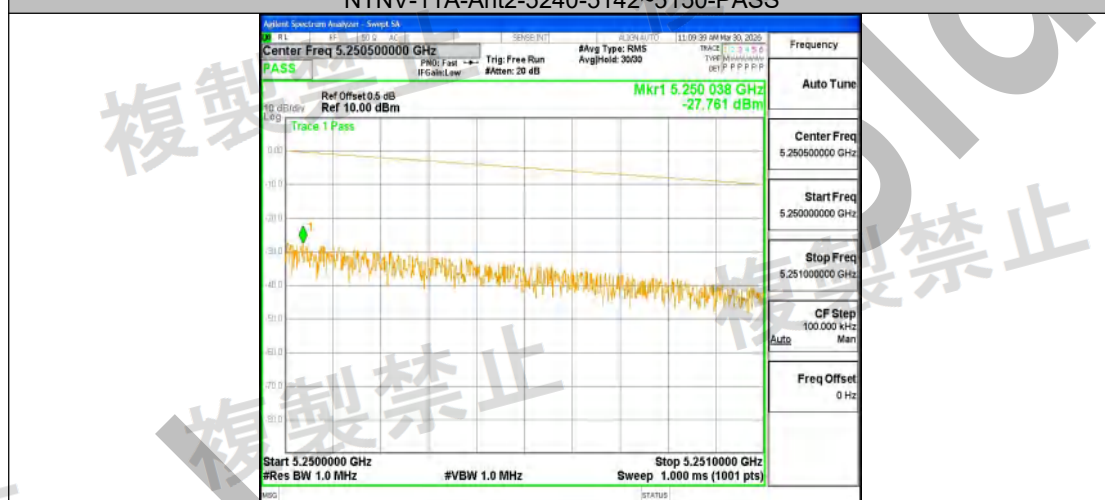
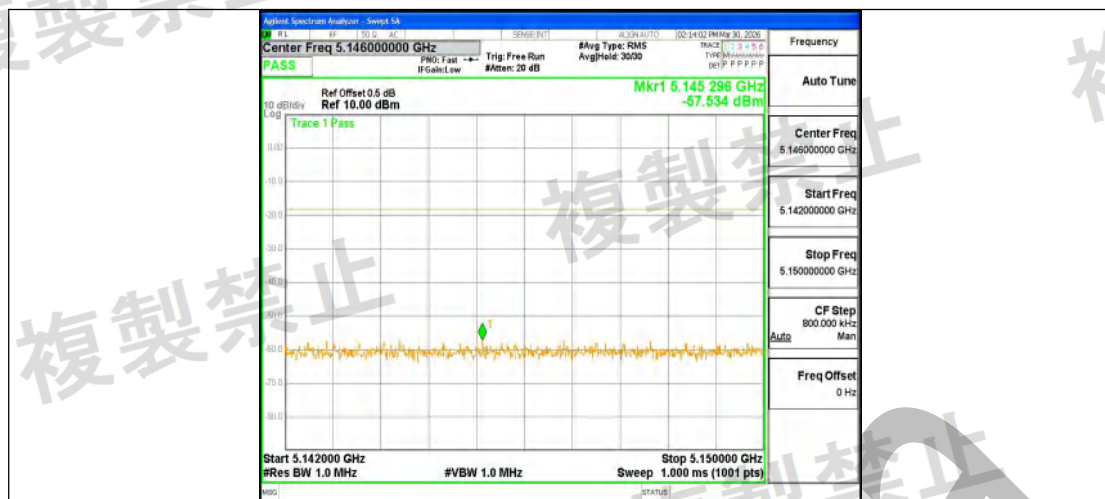


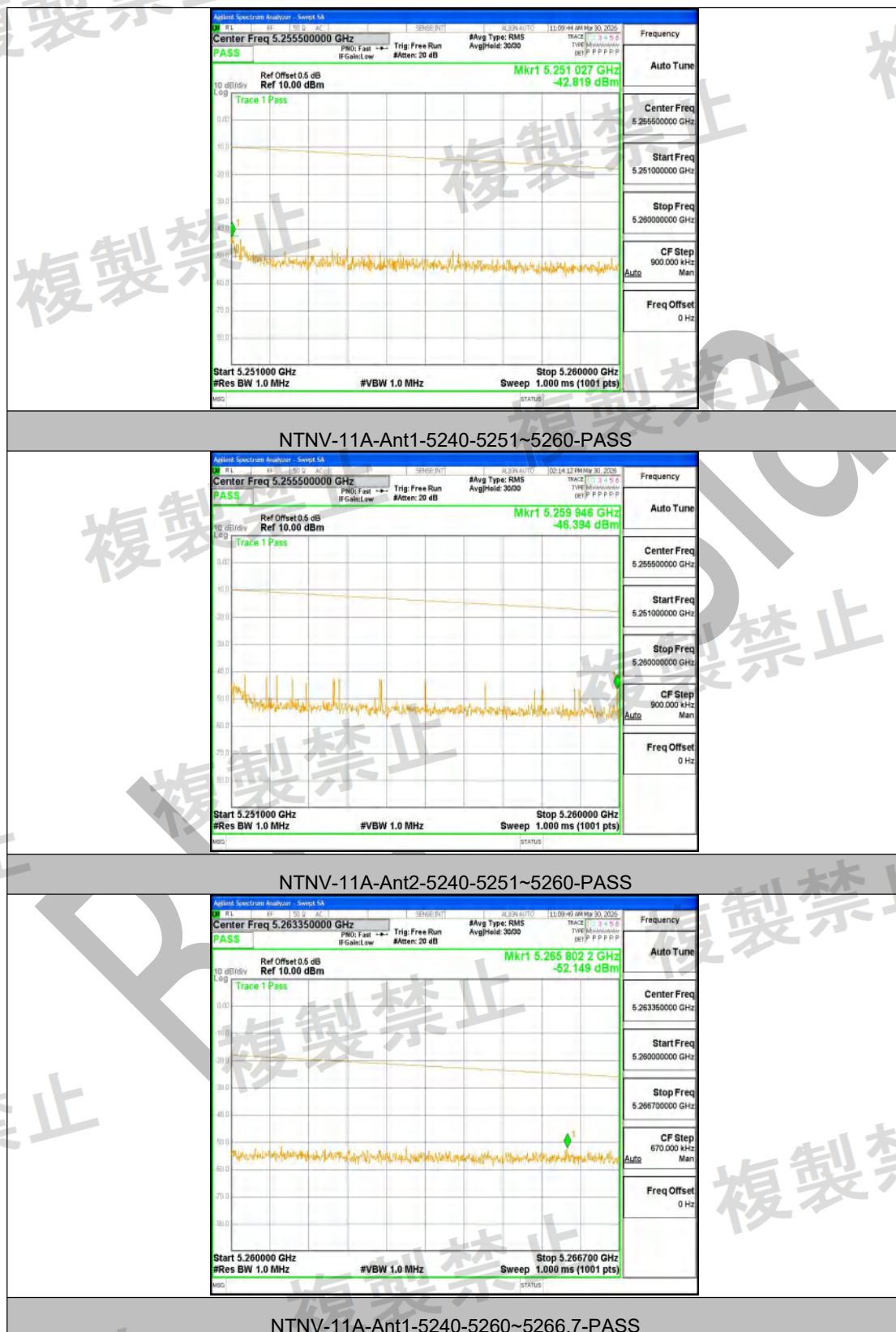


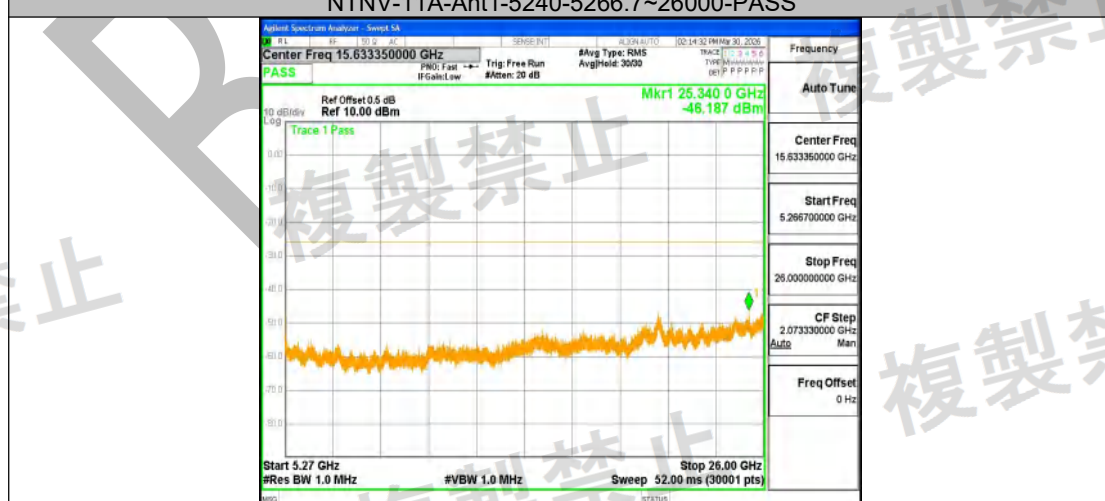
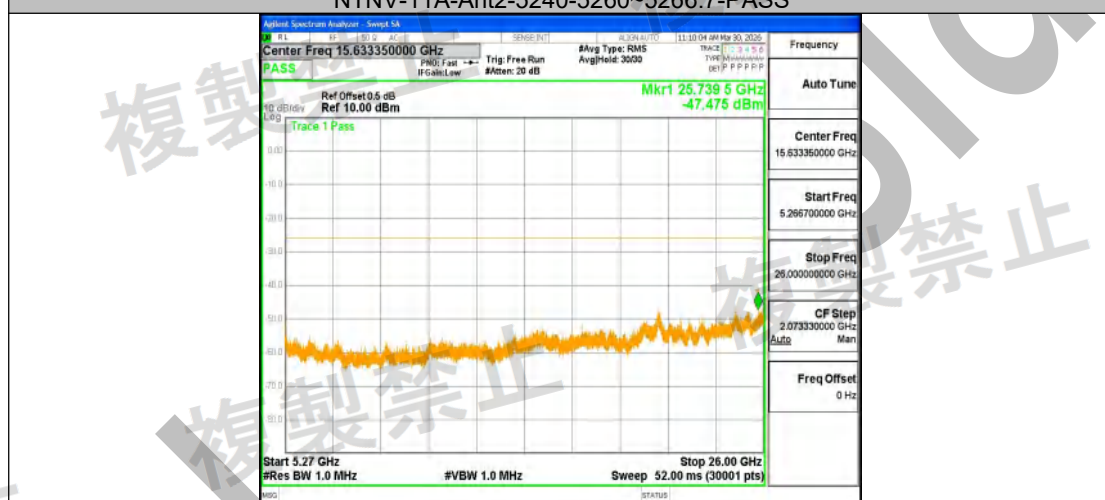
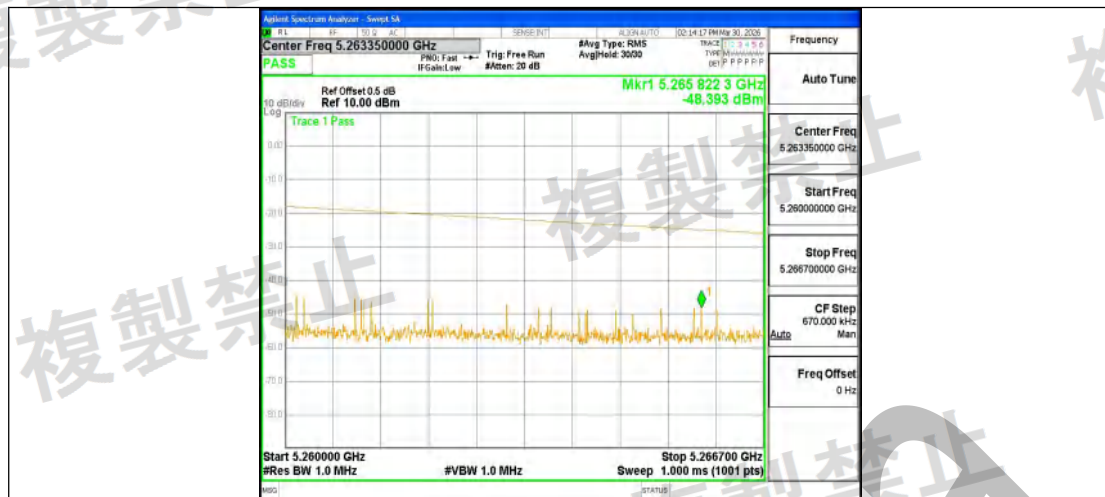


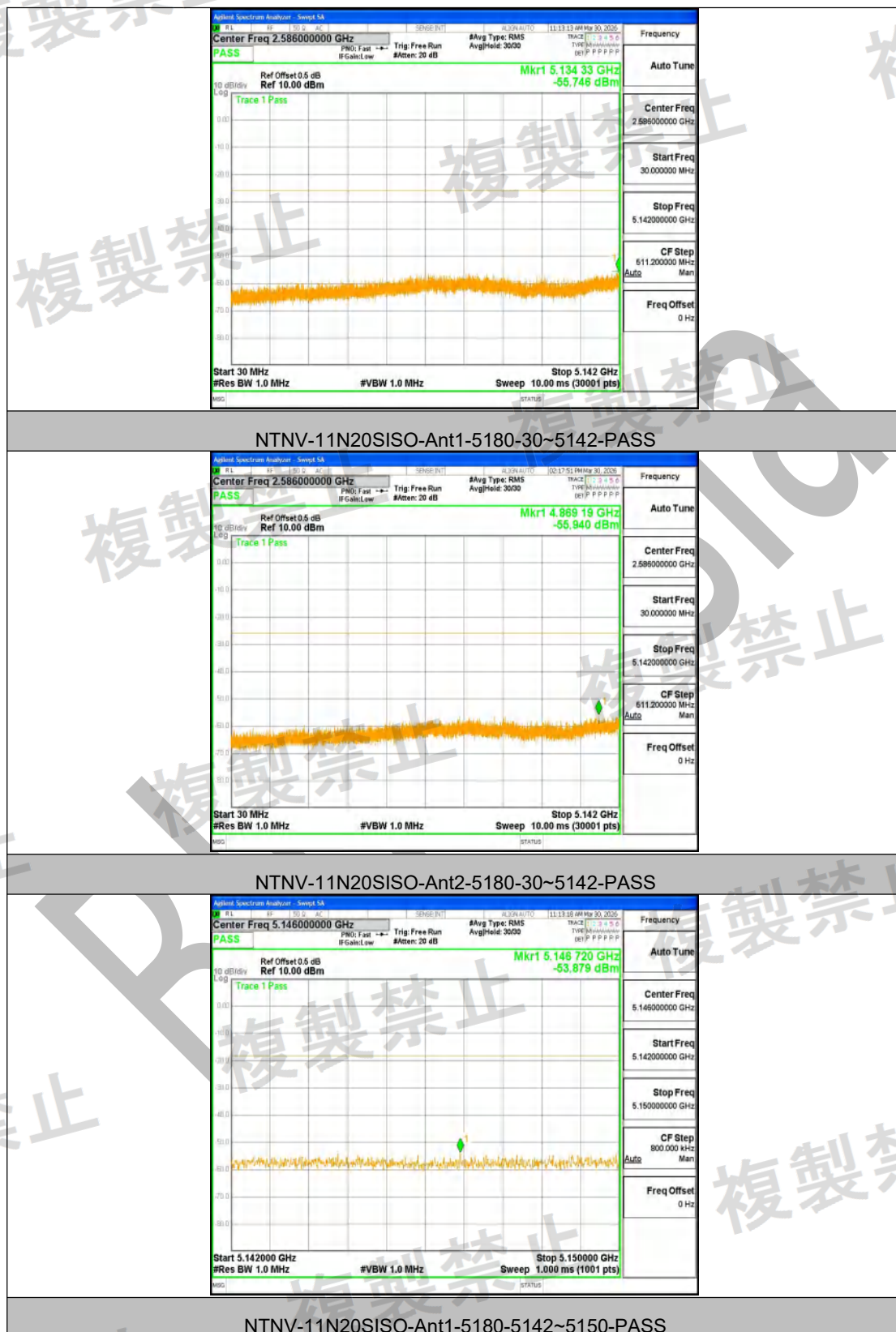


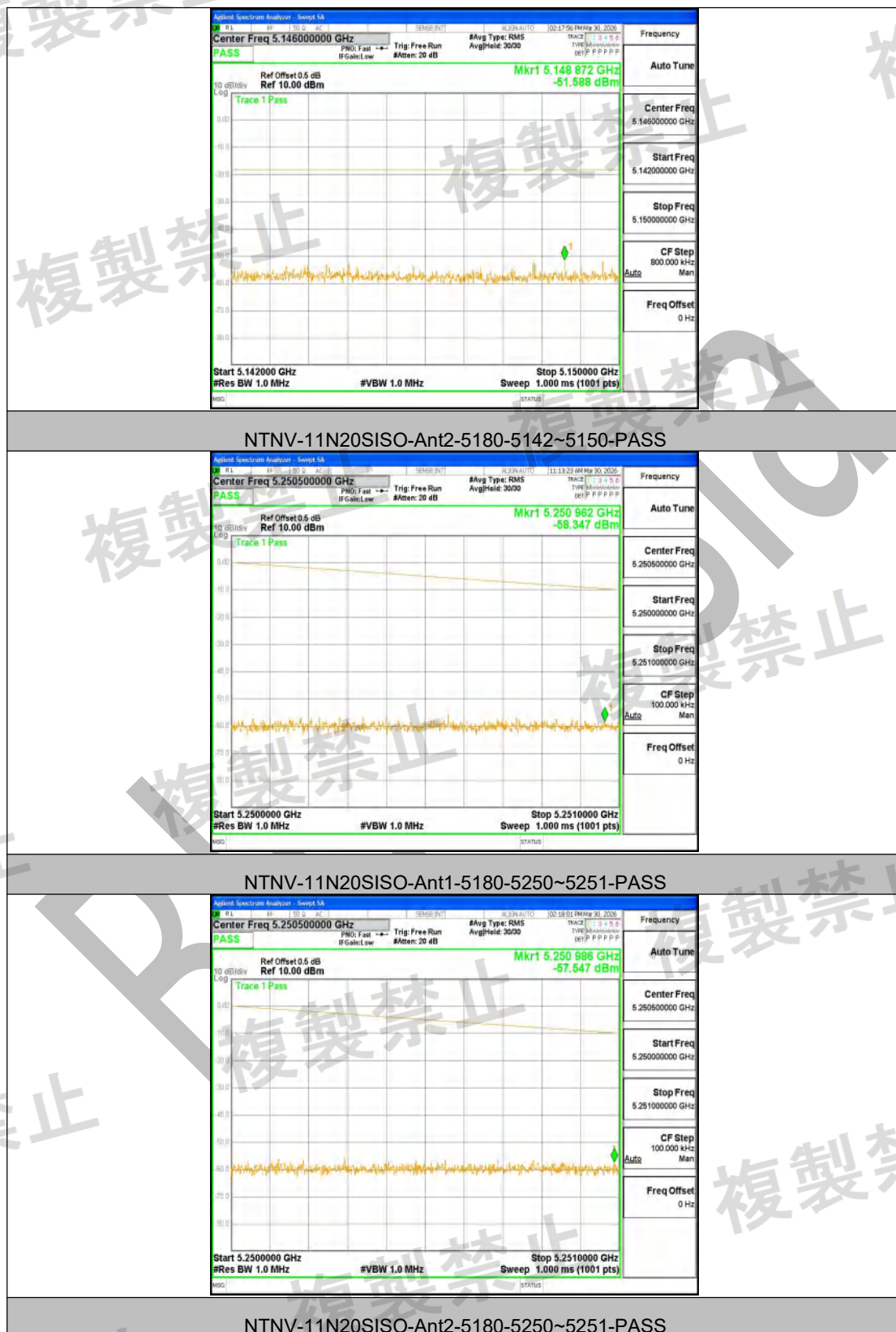


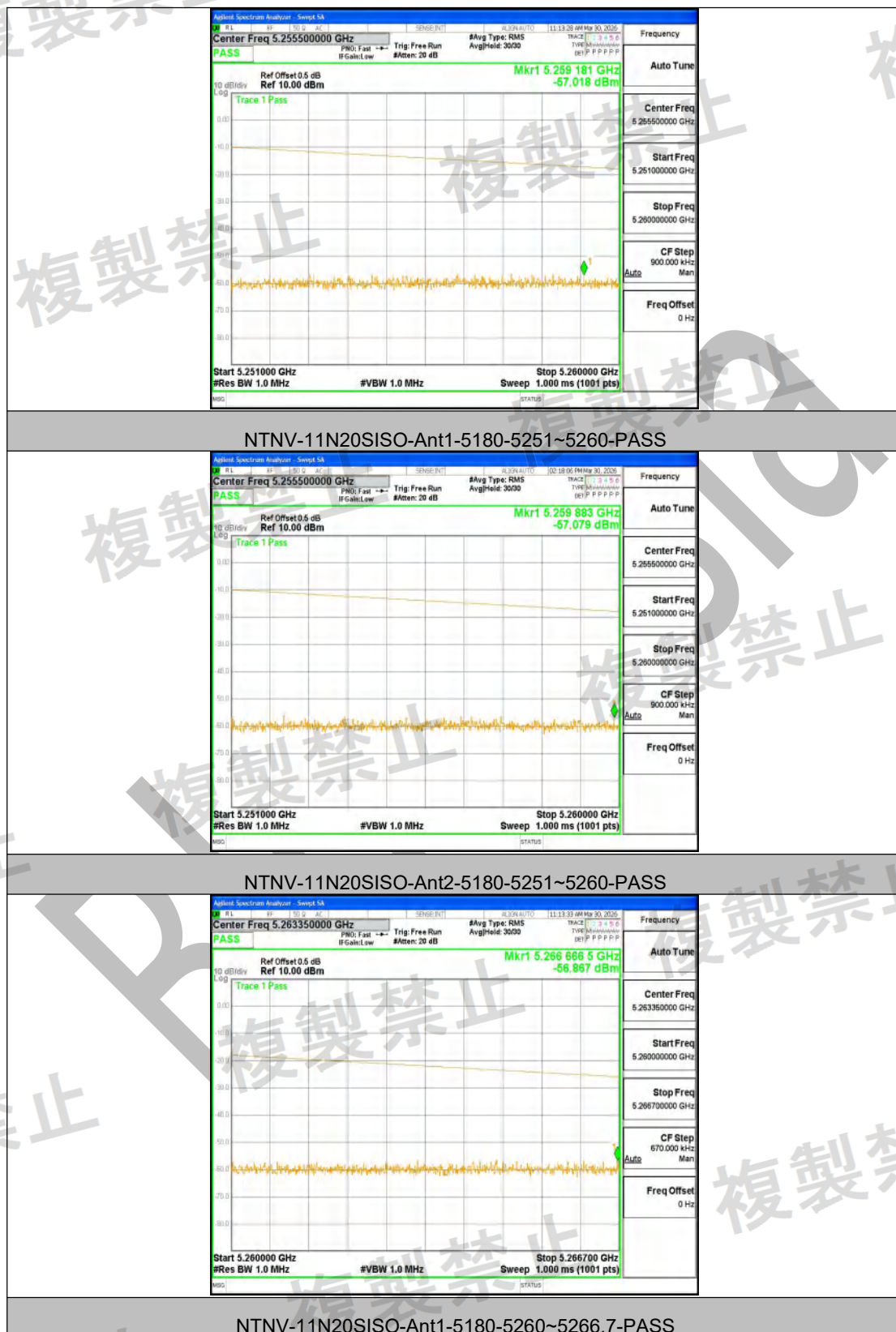


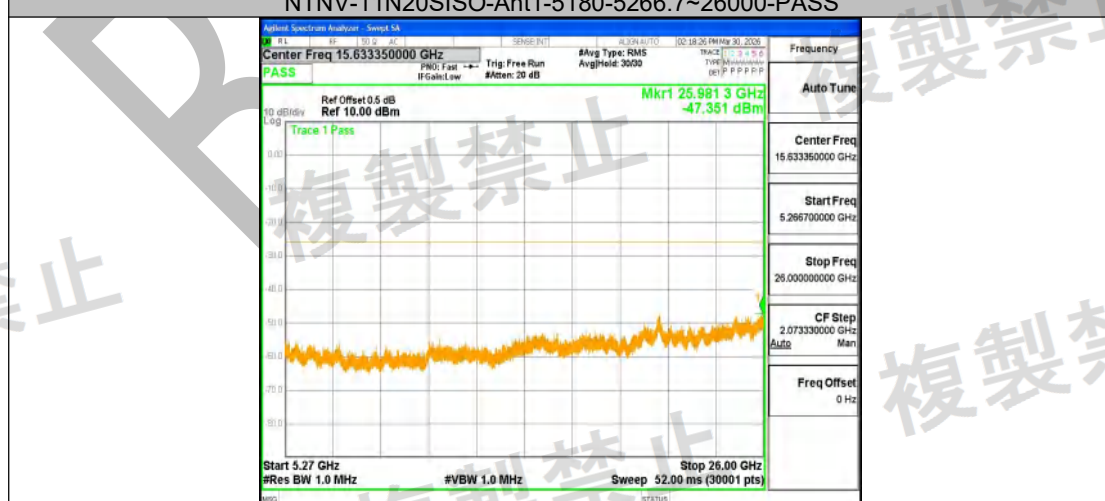
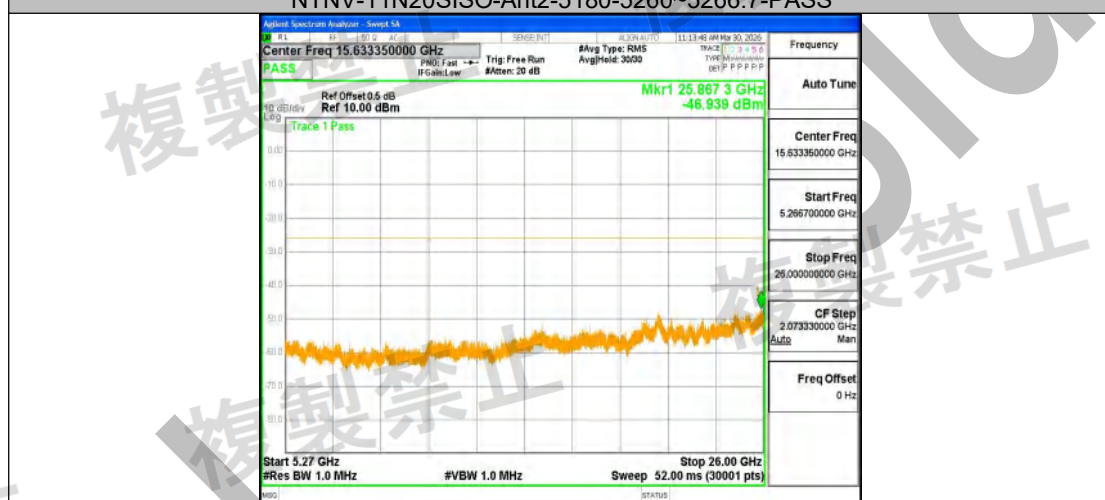
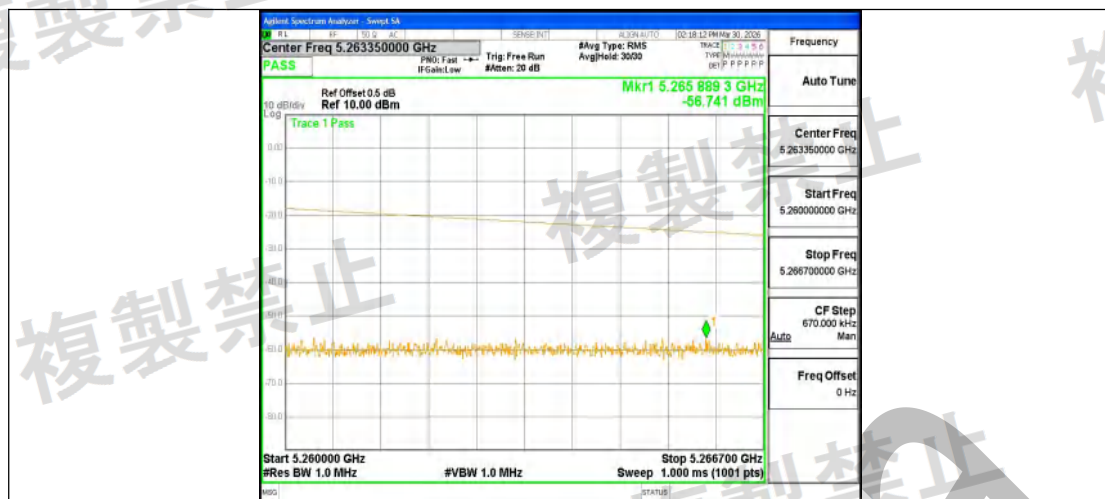


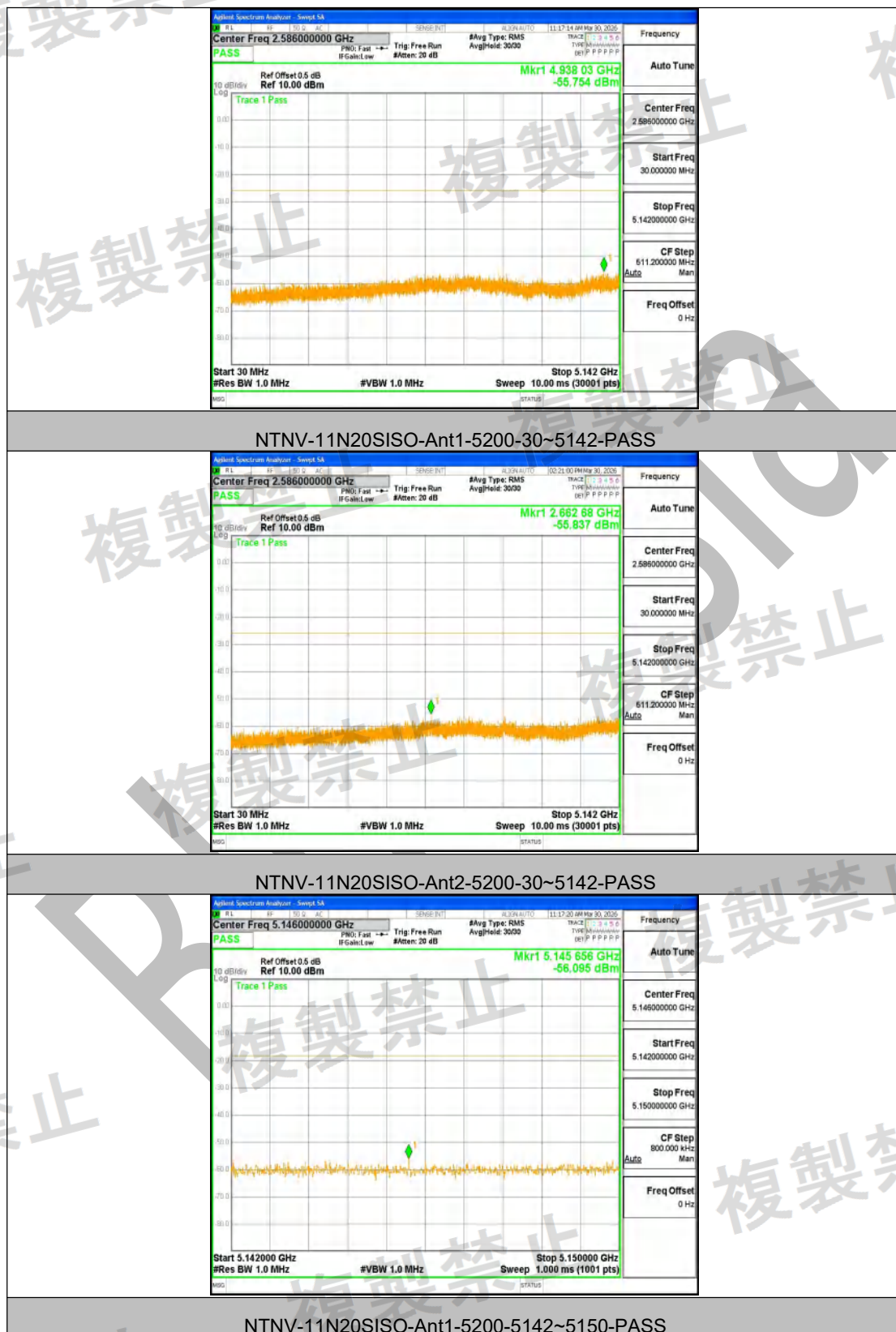


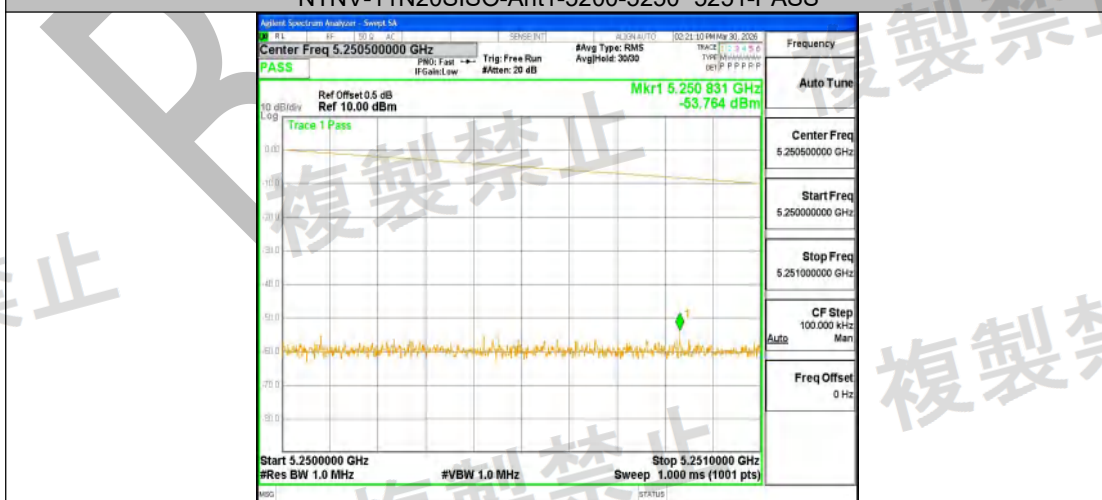
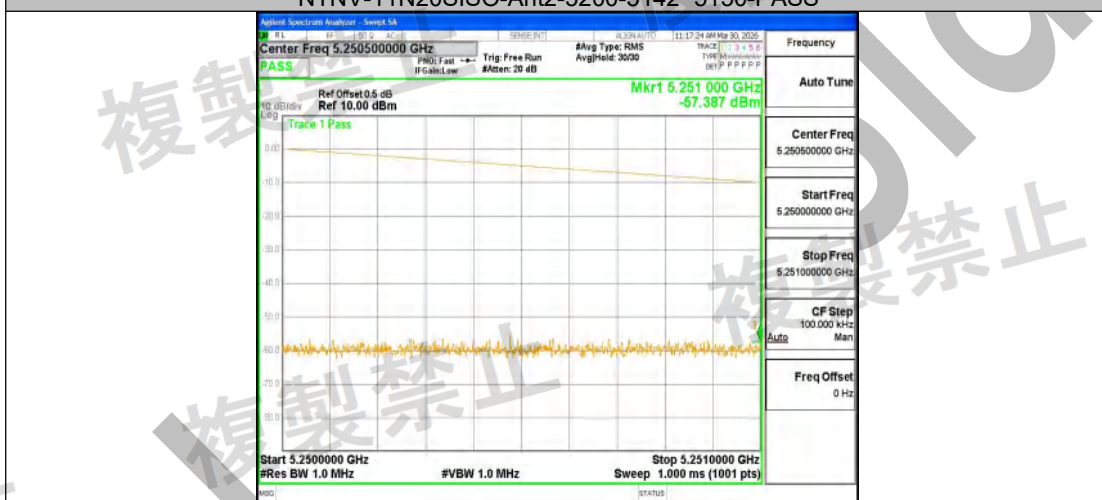
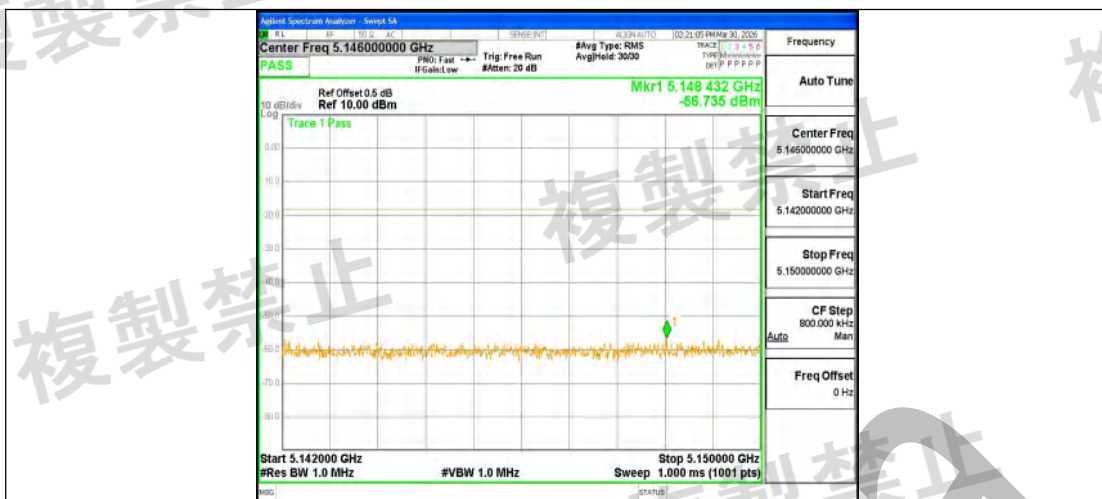




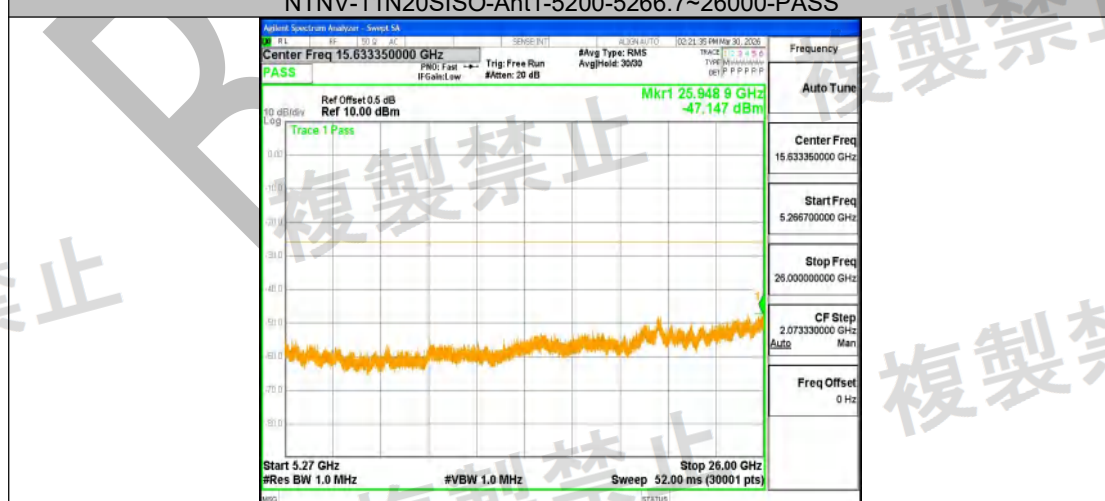
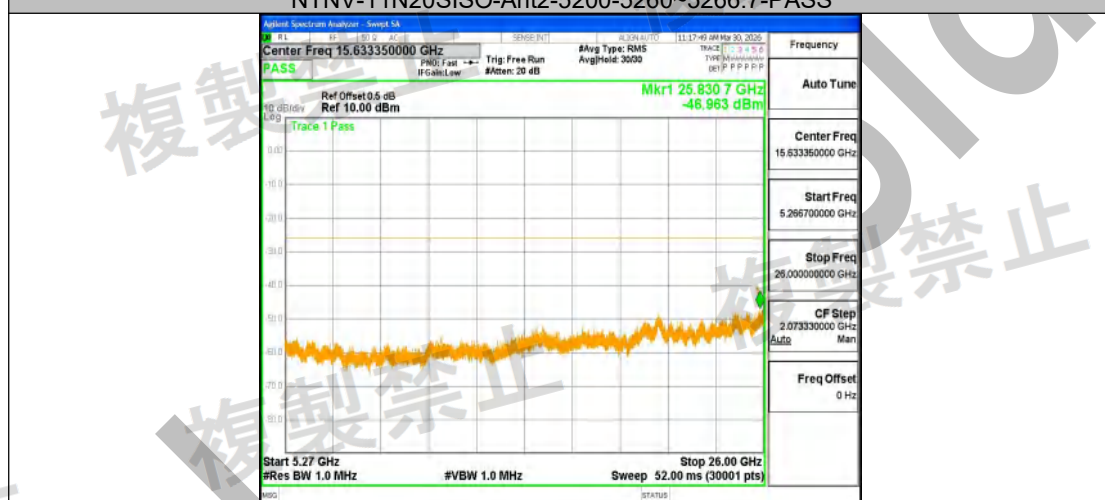
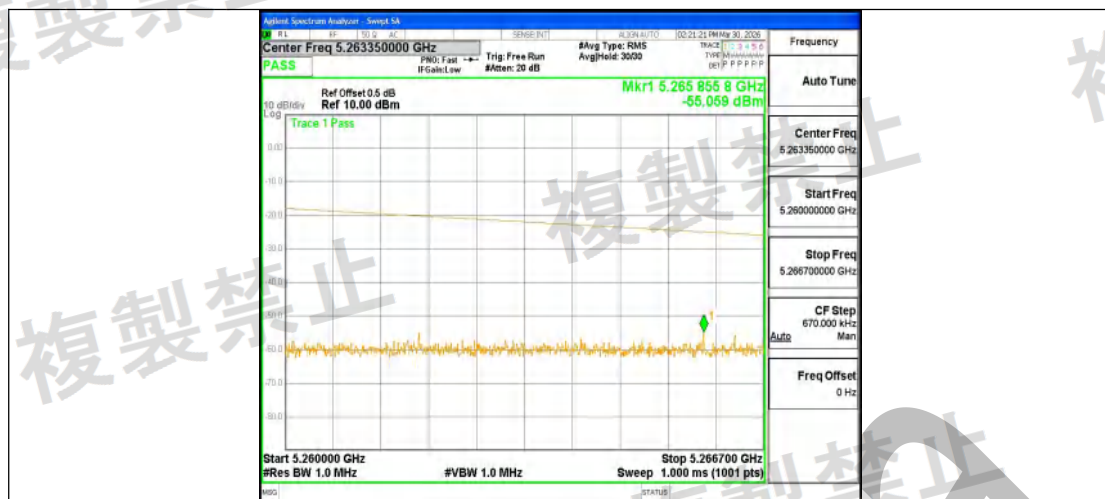


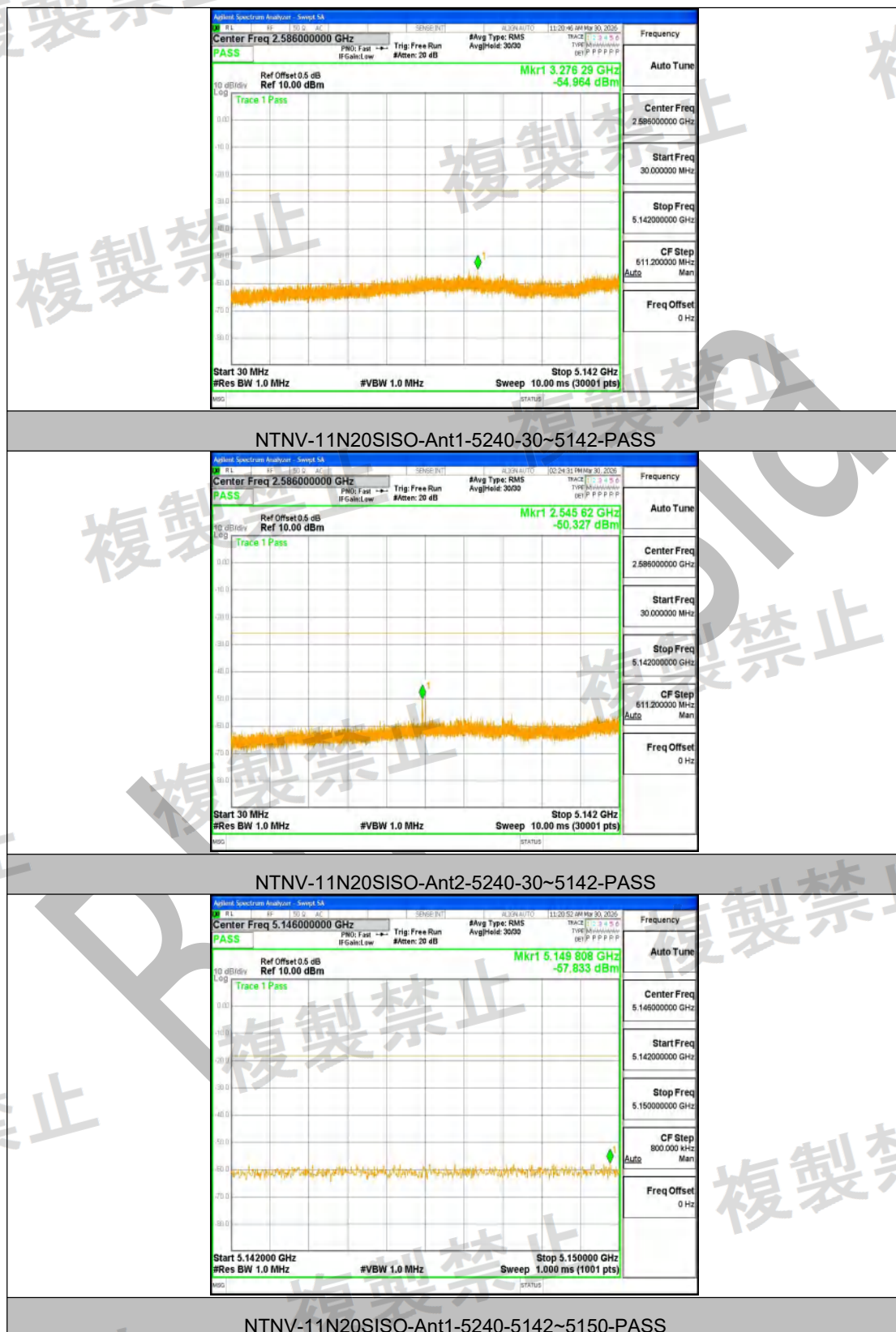


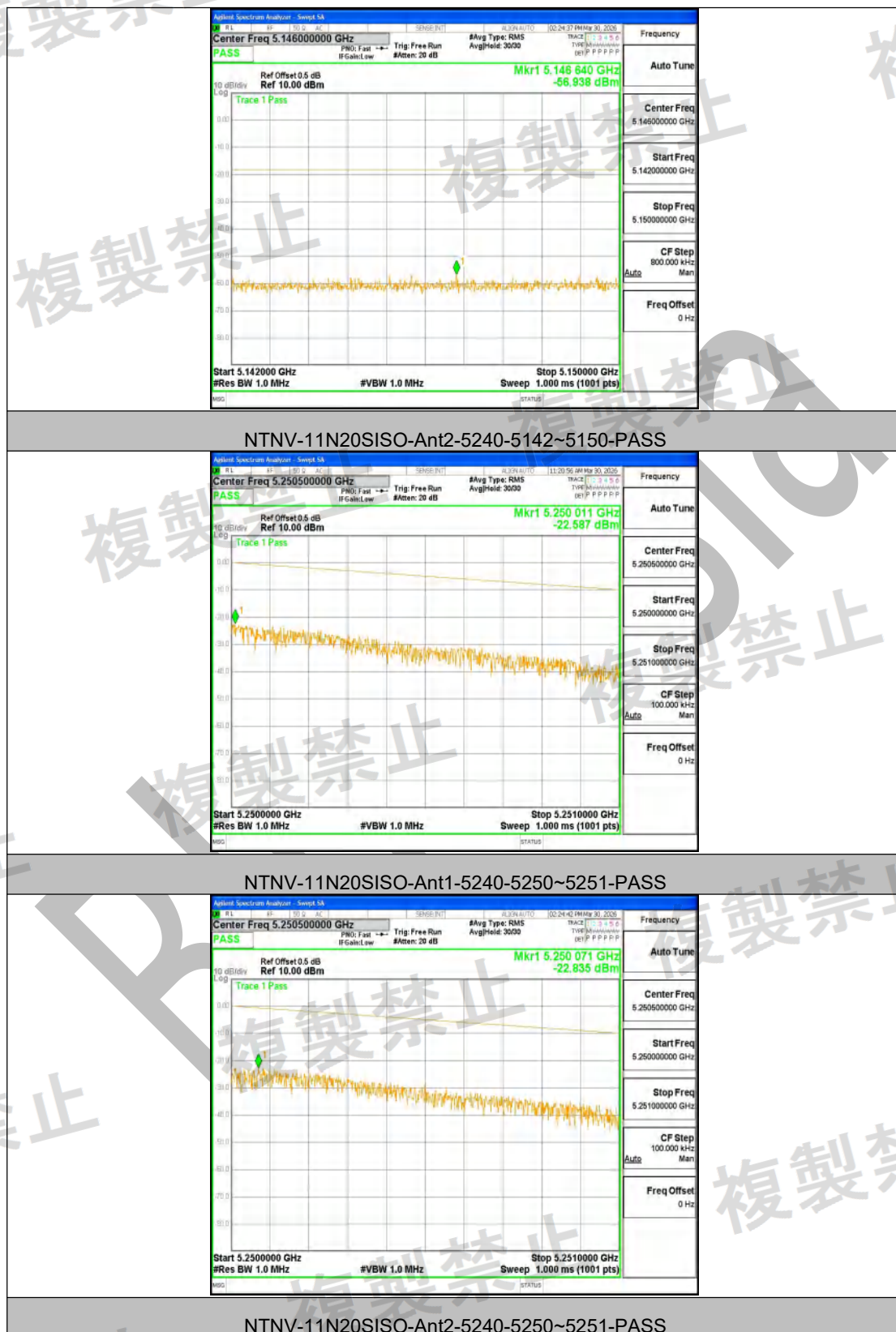


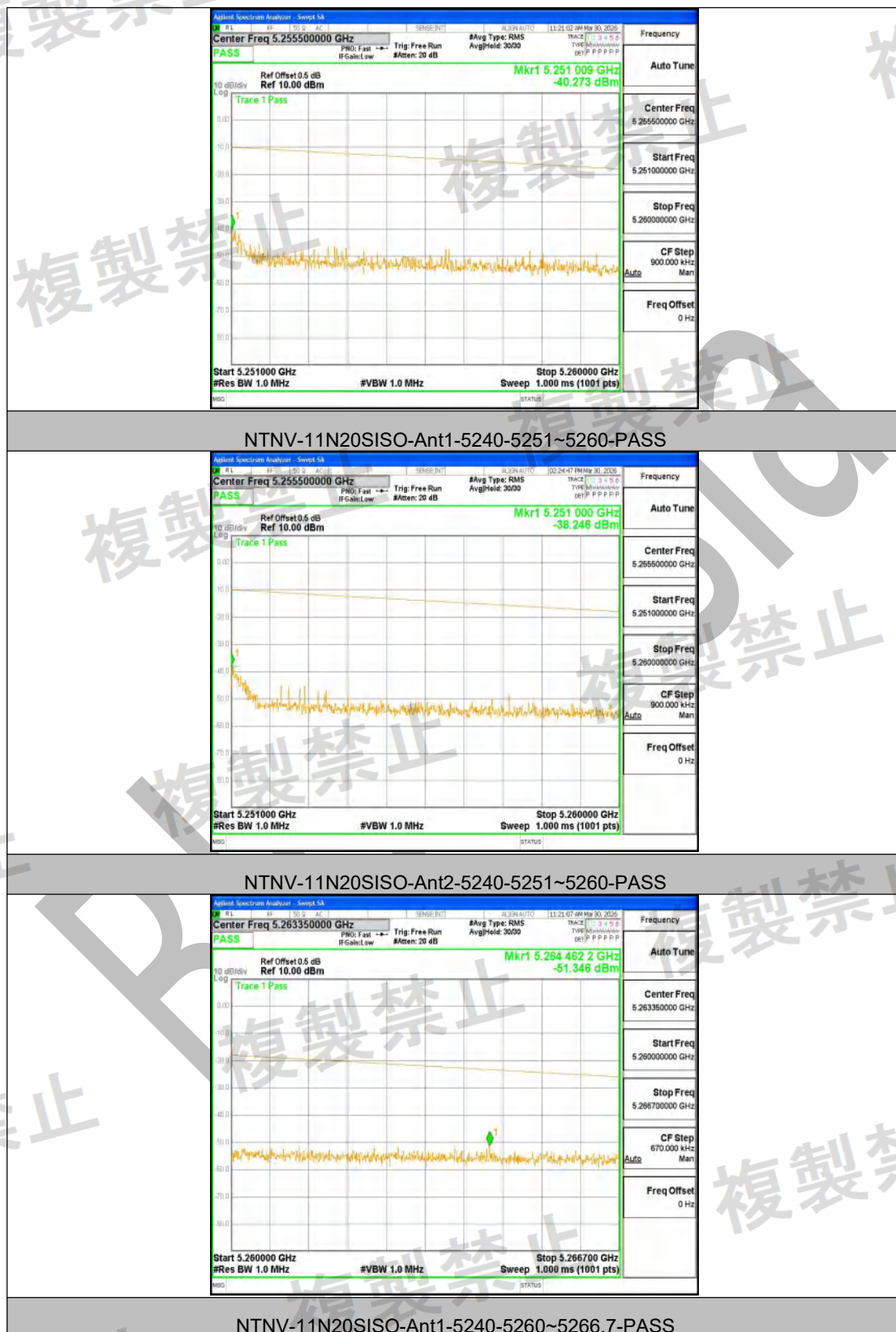


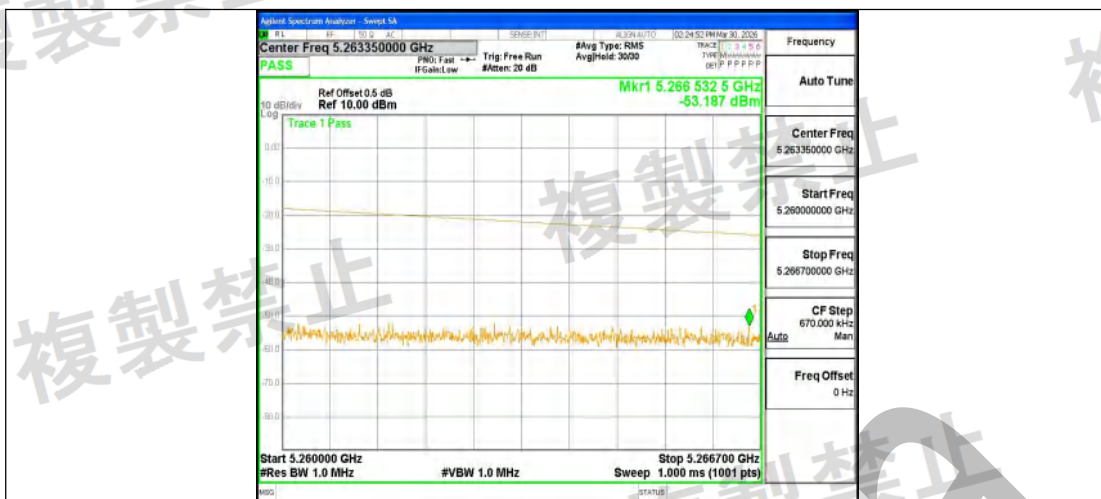




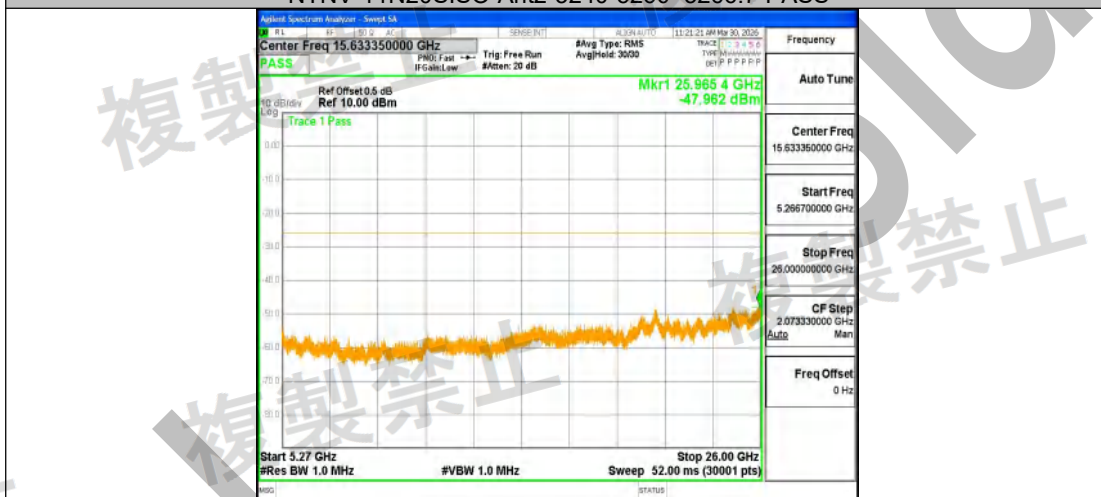




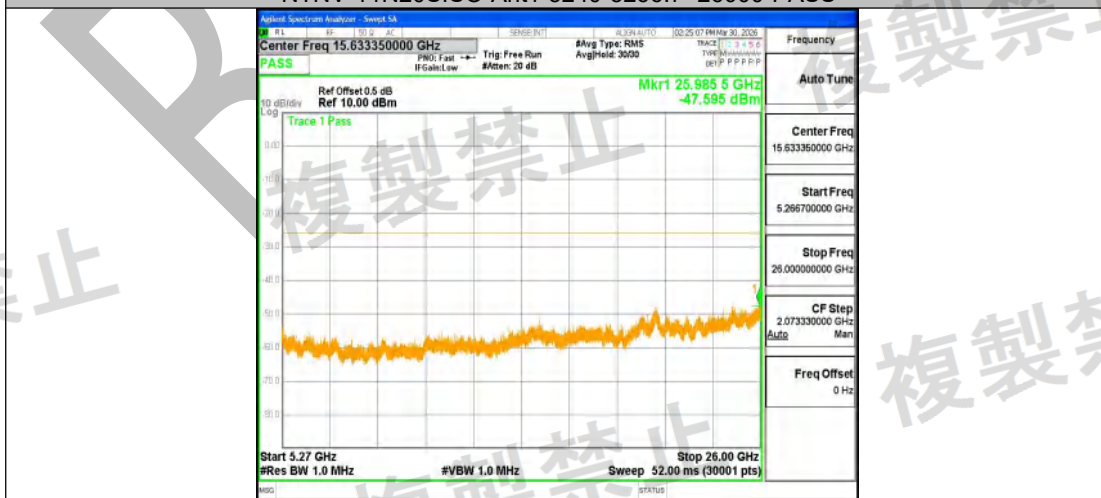




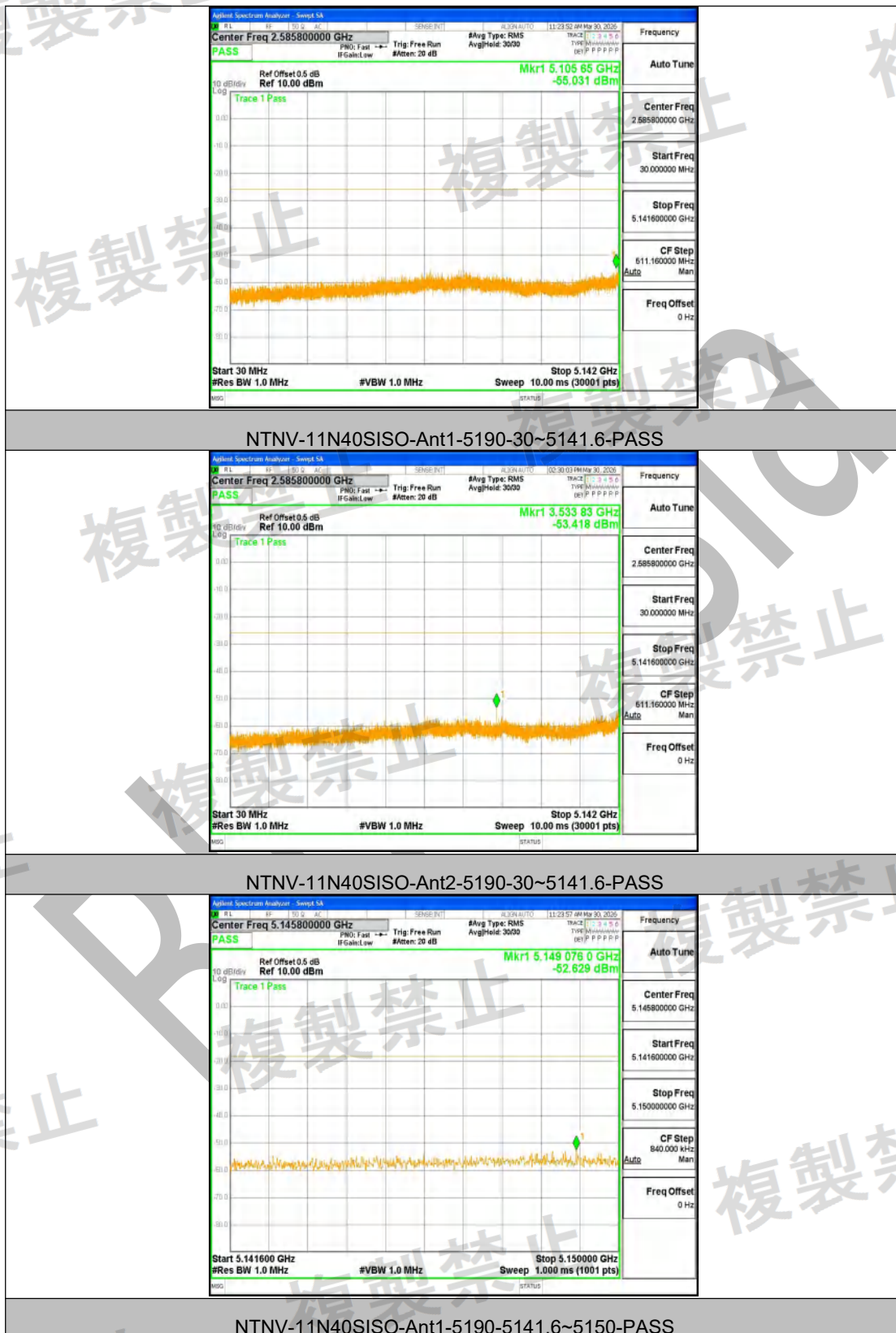
NTNV-11N20SISO-Ant2-5240-5260~5266.7-PASS

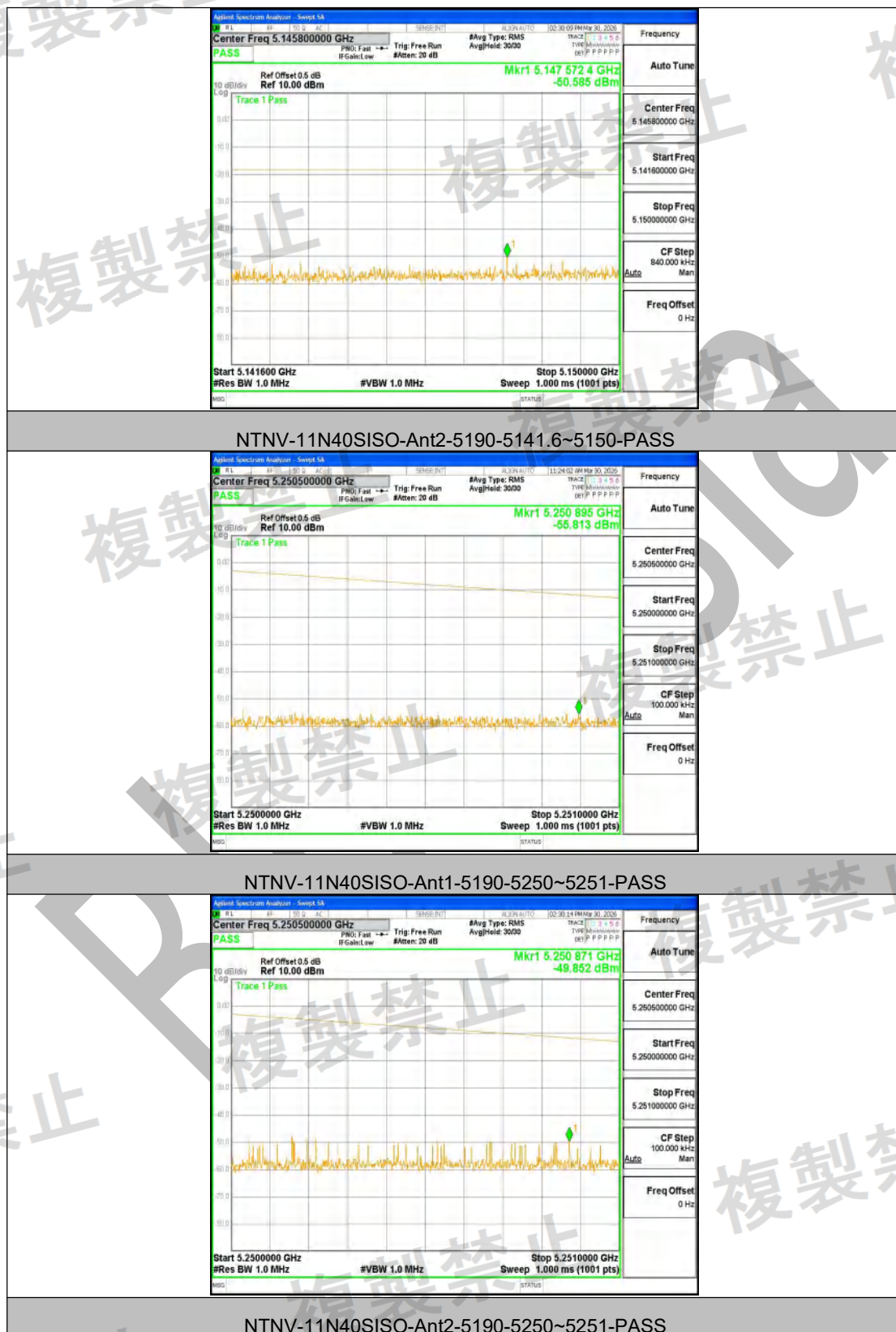


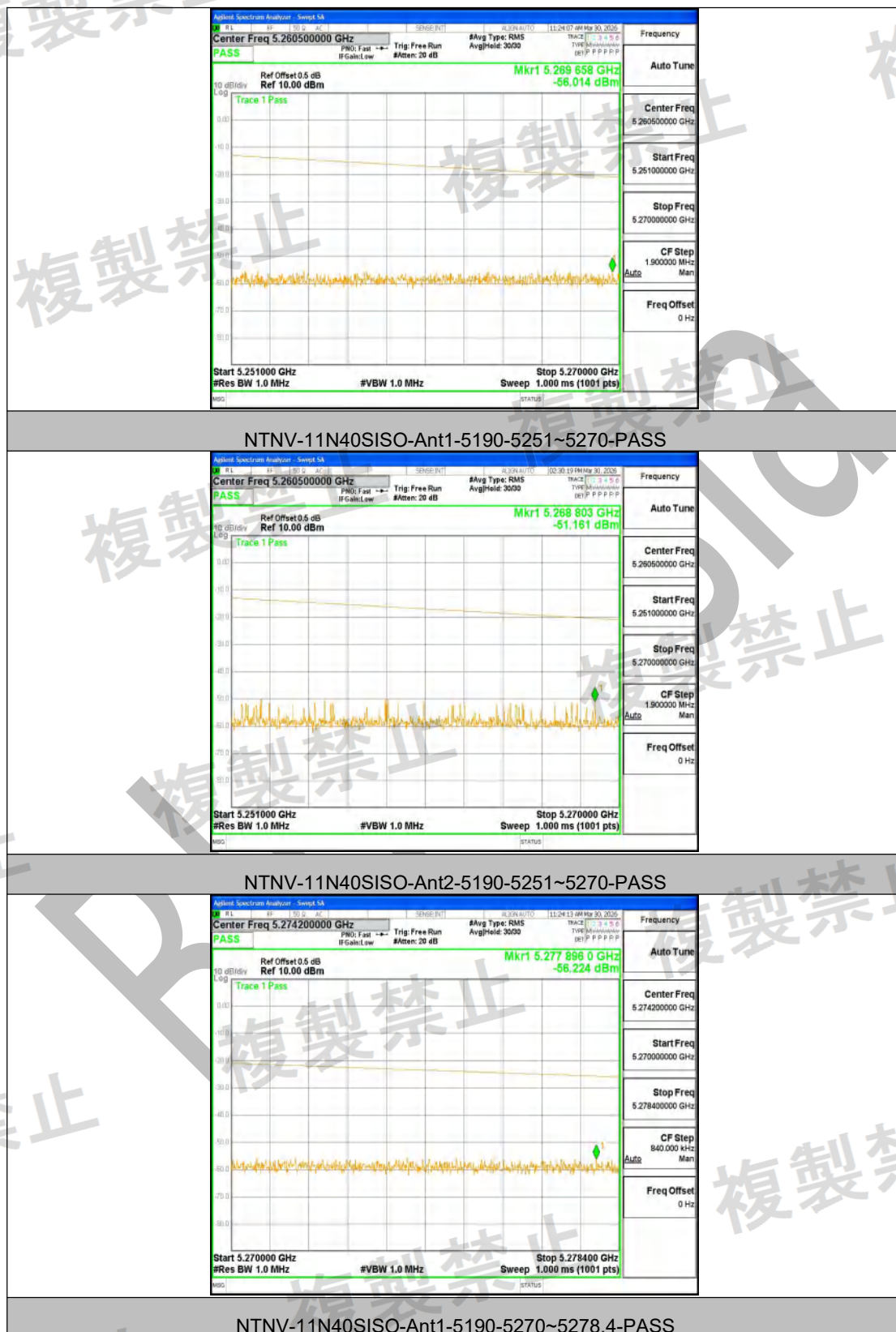
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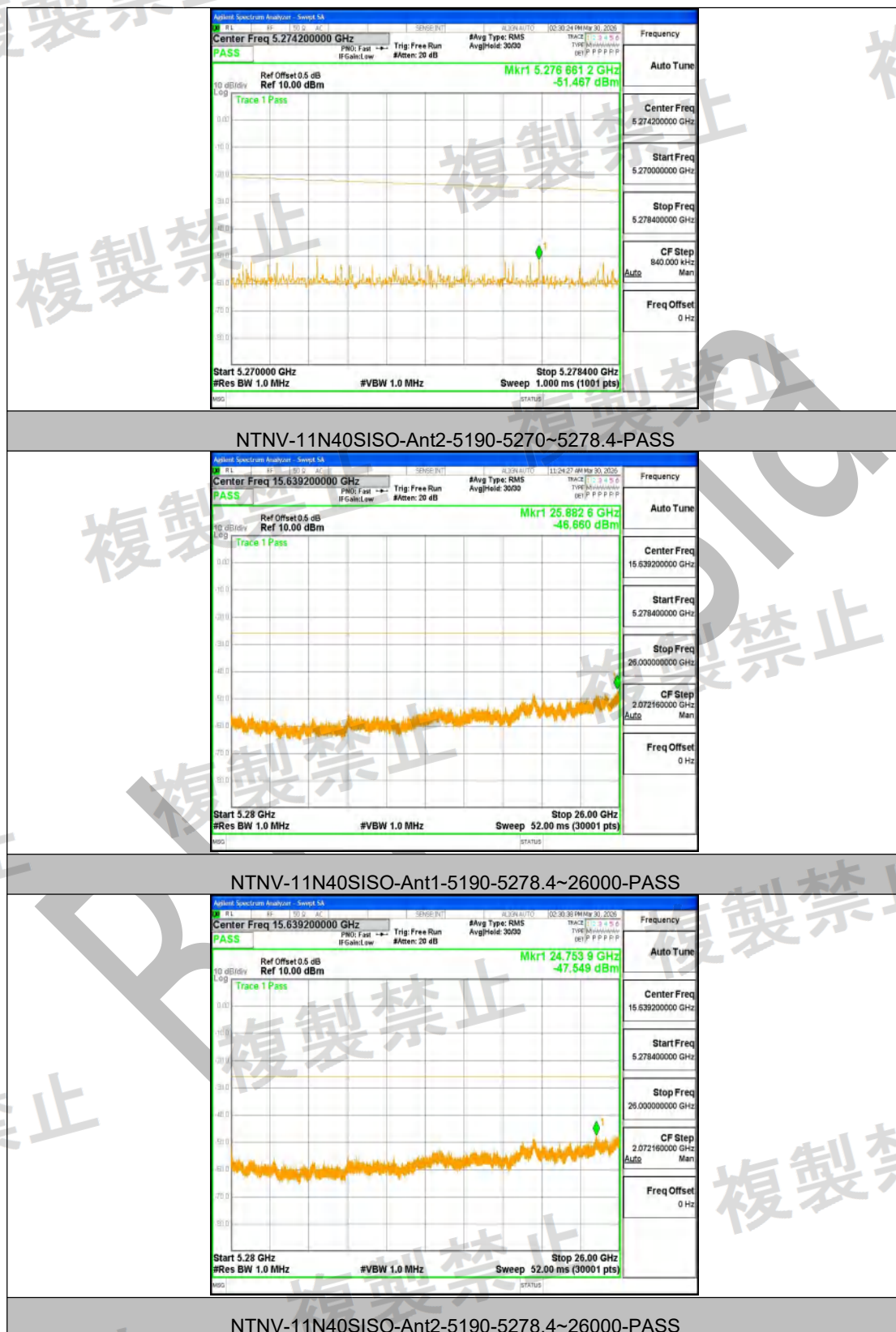


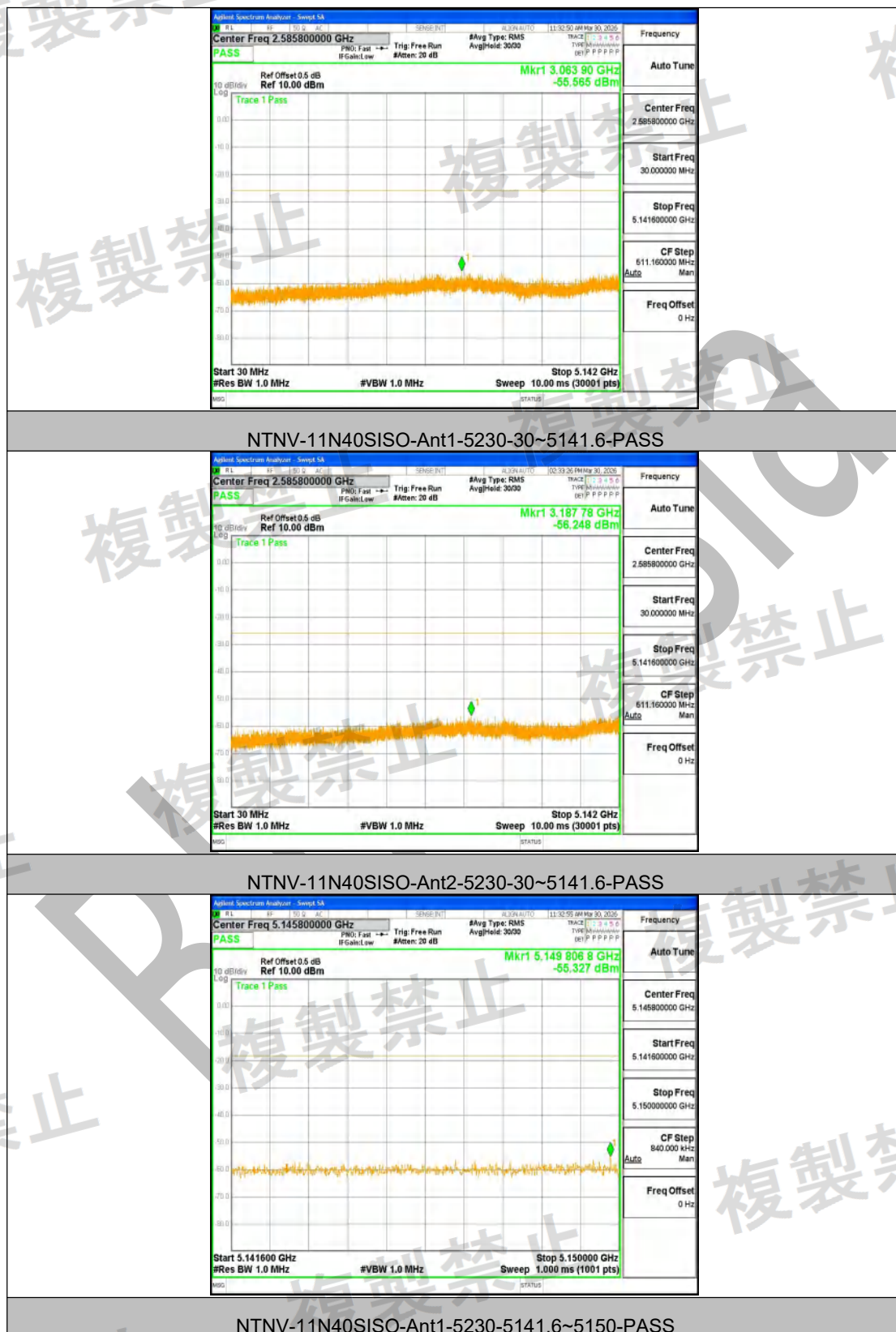
NTNV-11N20SISO-Ant2-5240-5266.7~26000-PASS

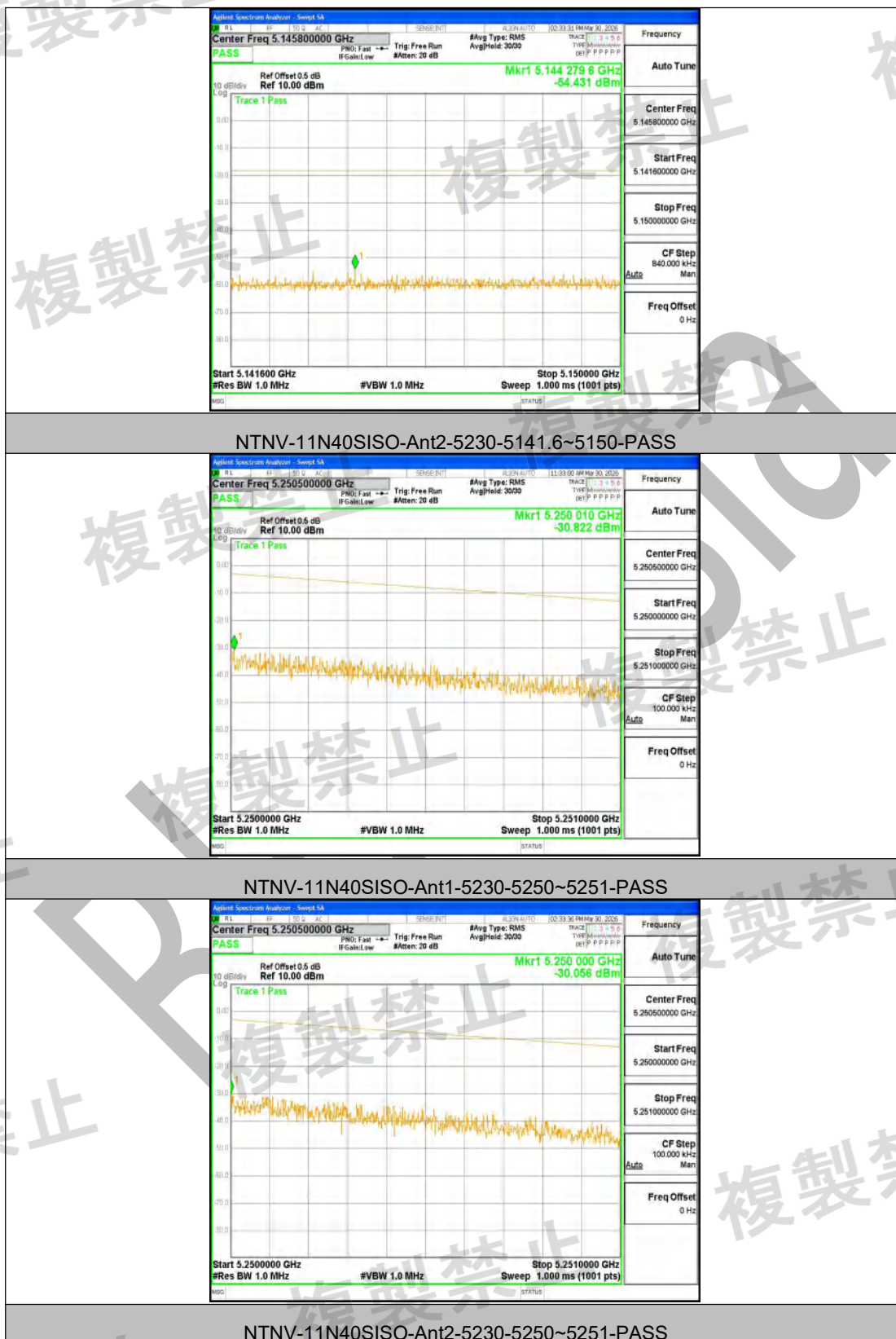


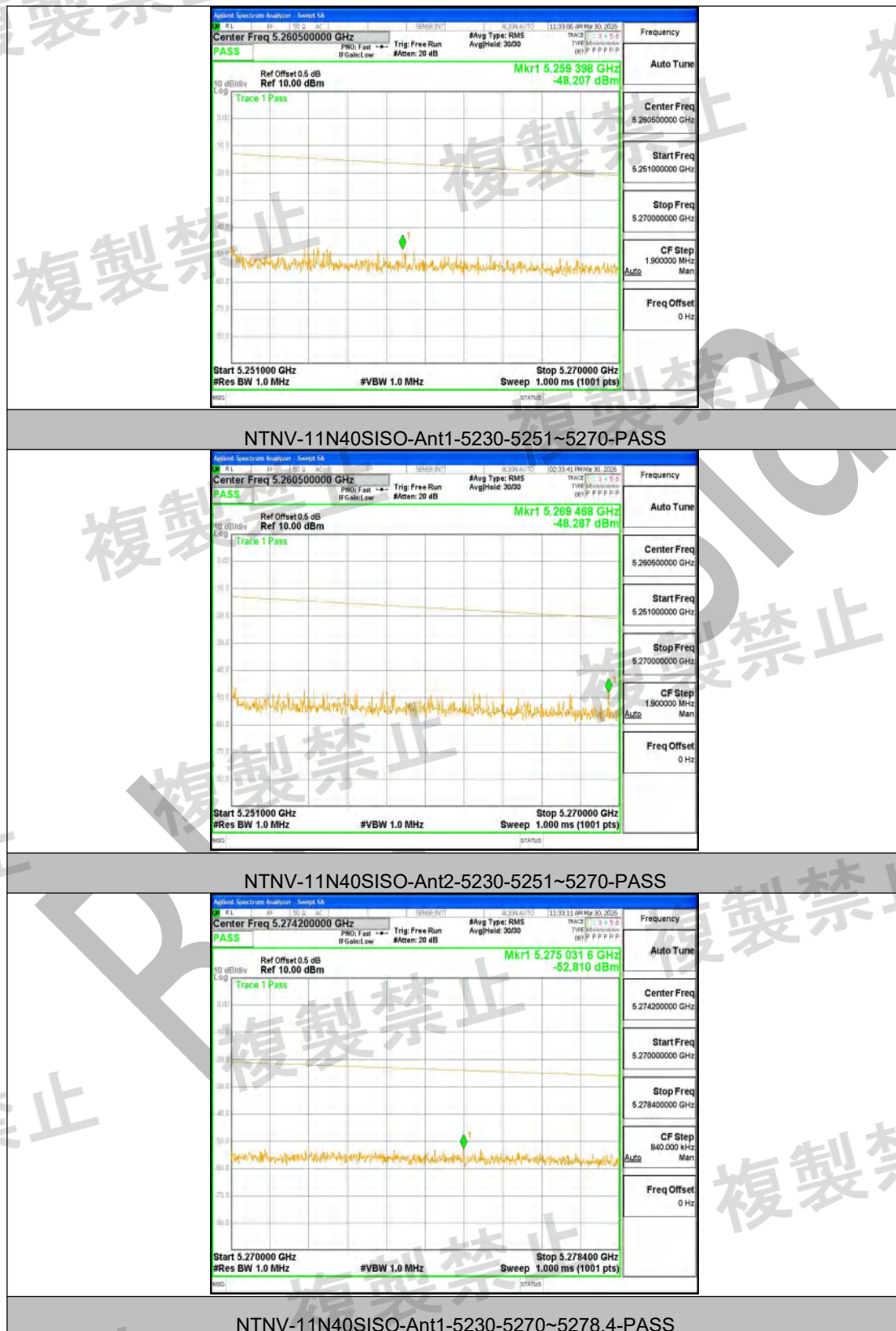


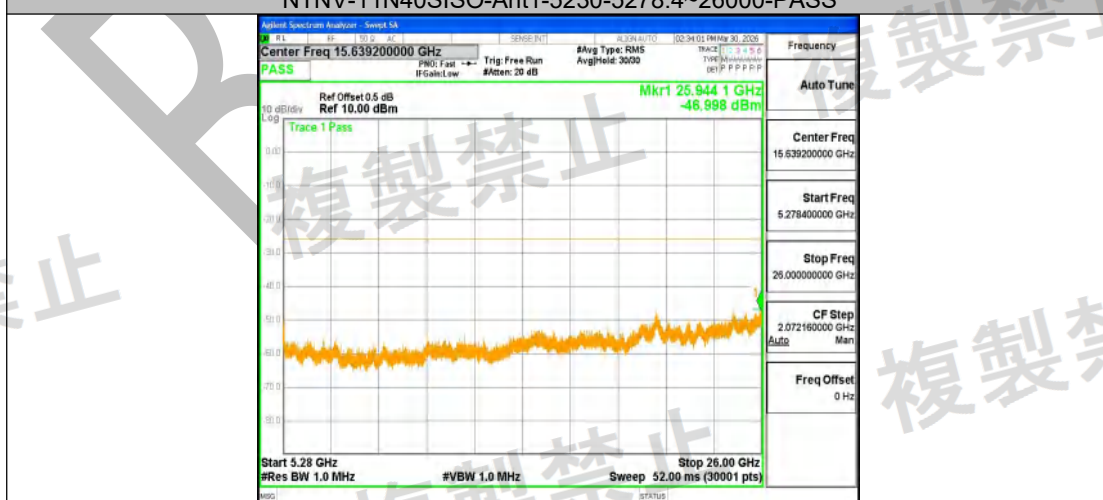
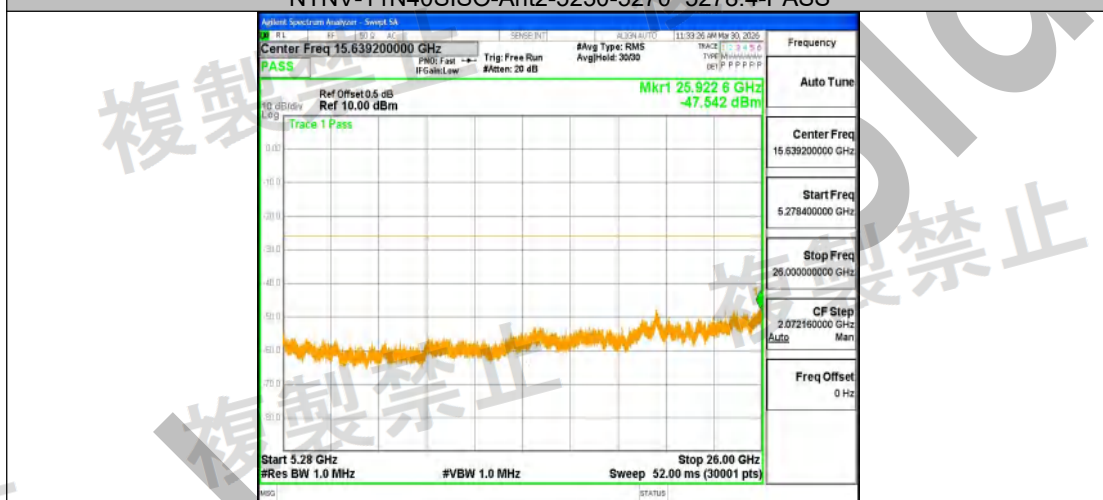
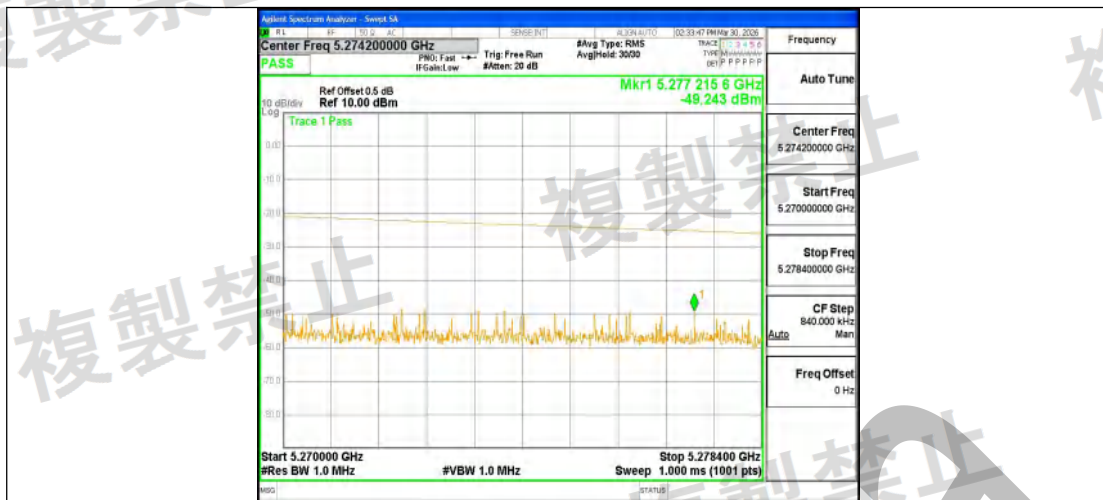


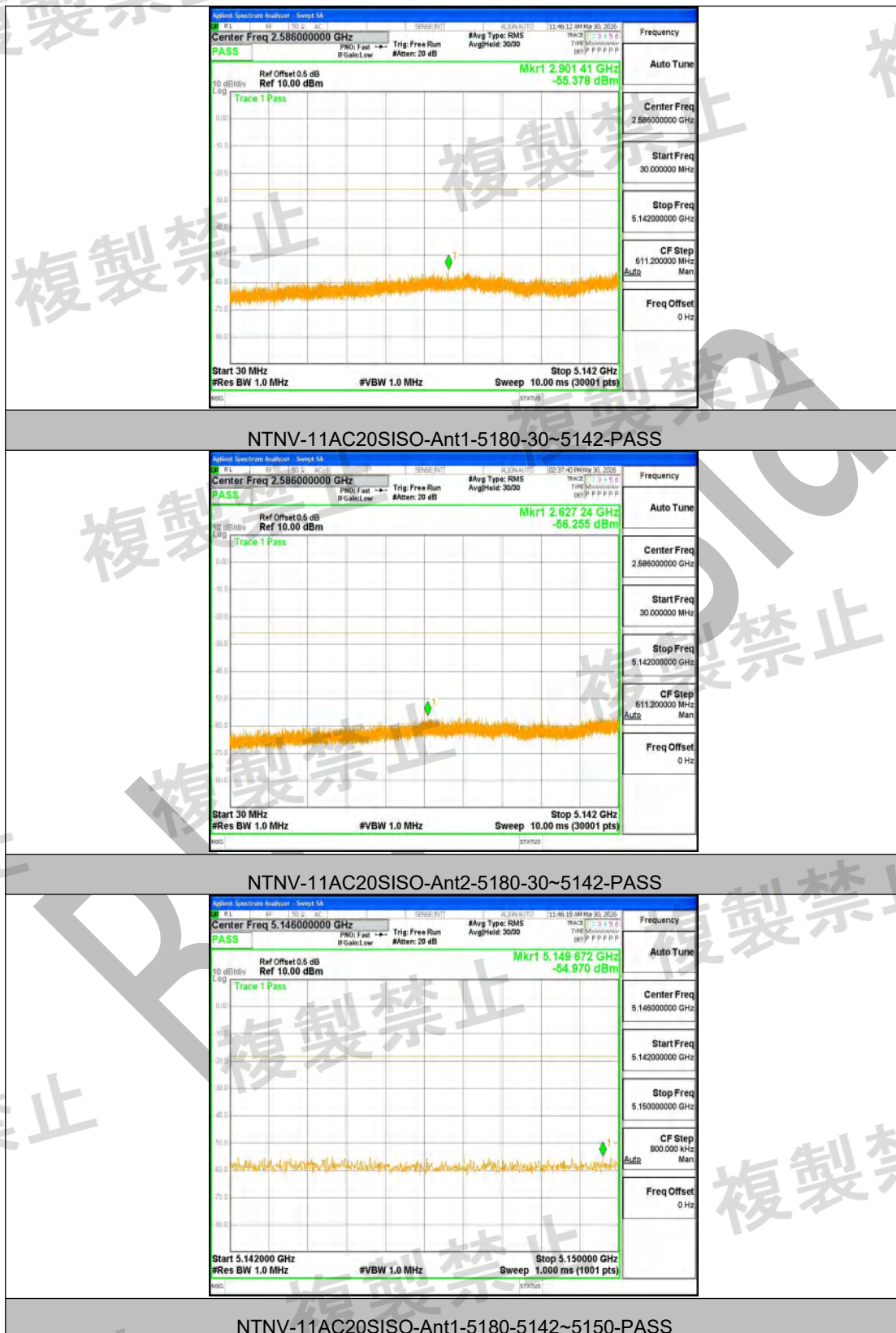


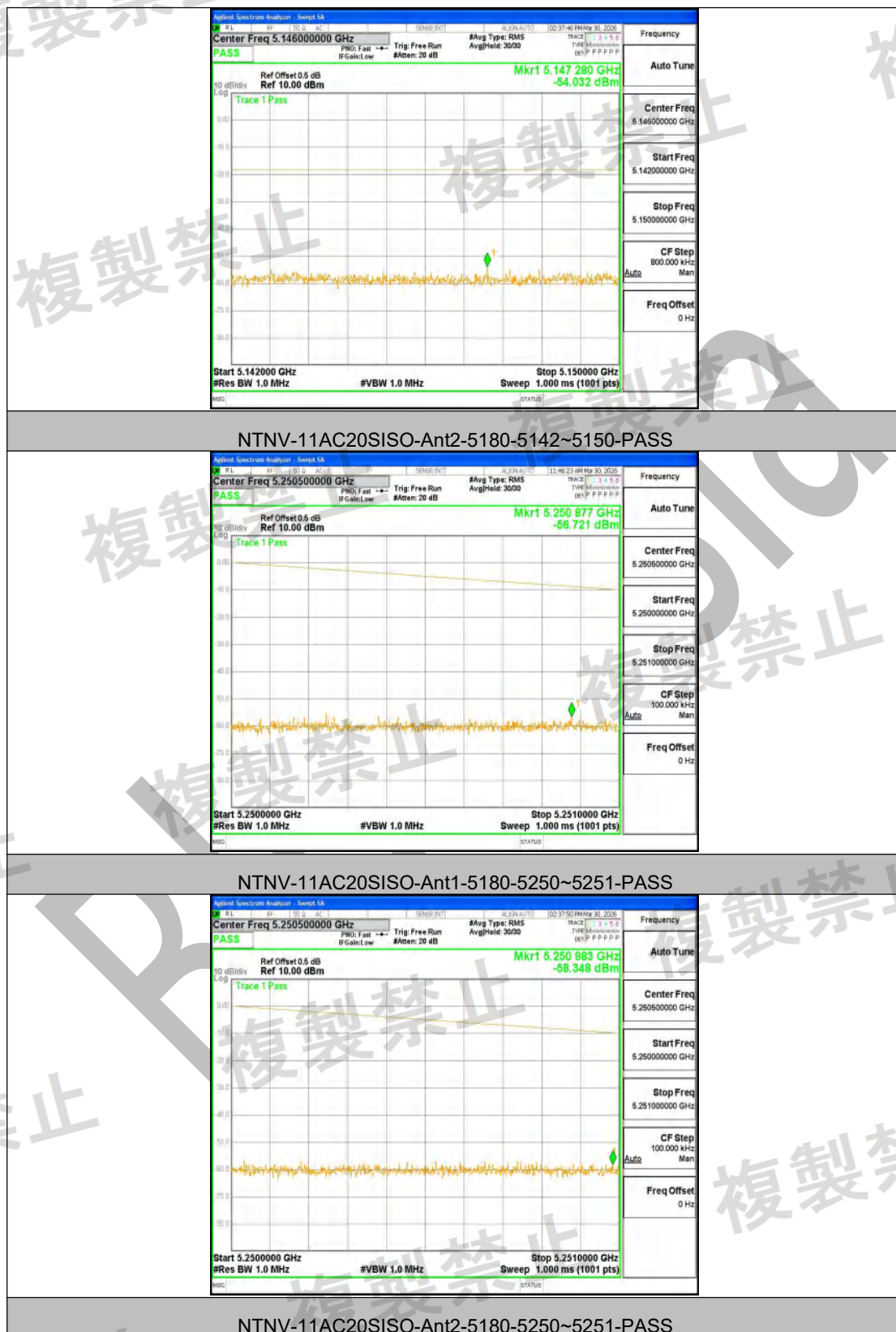


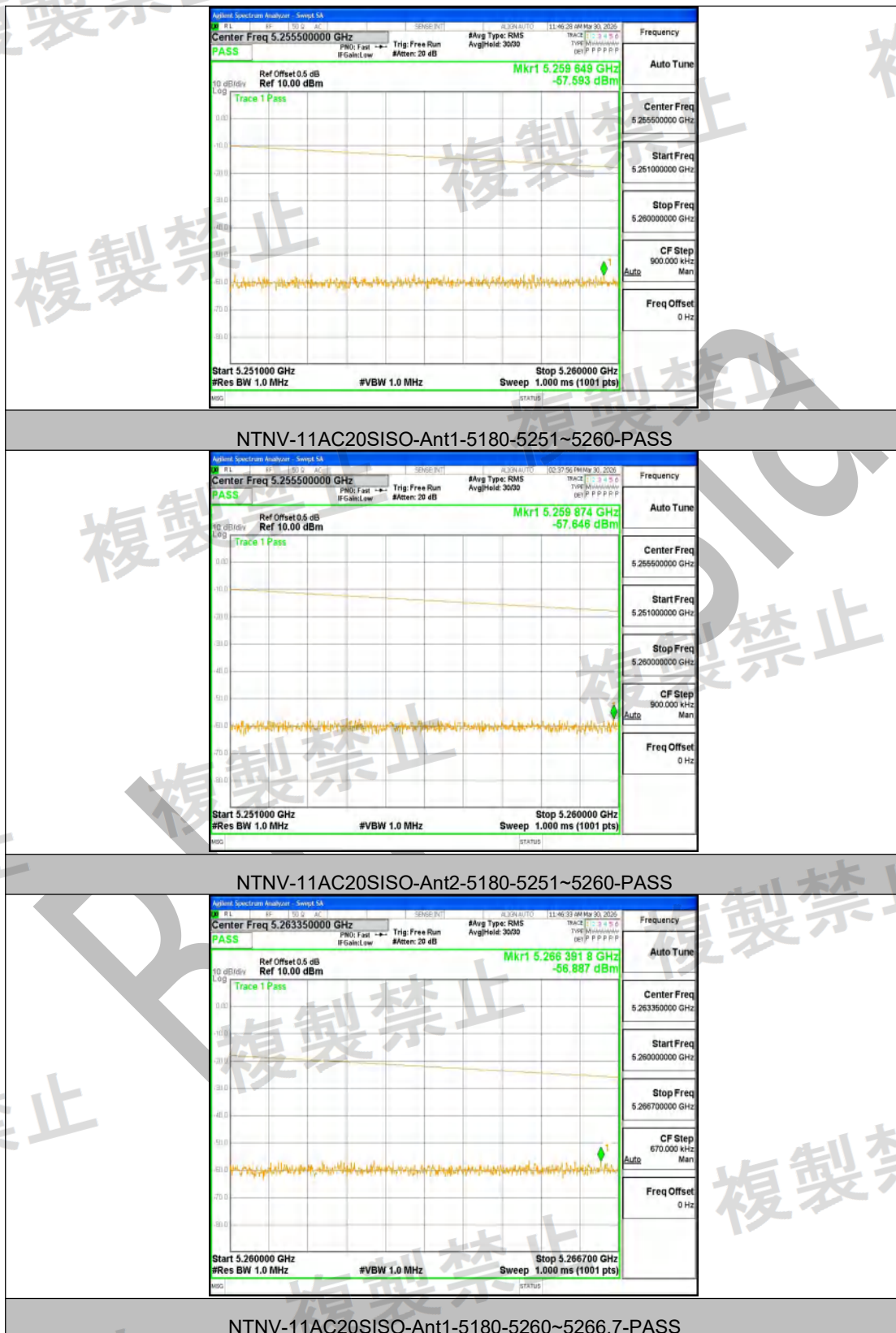


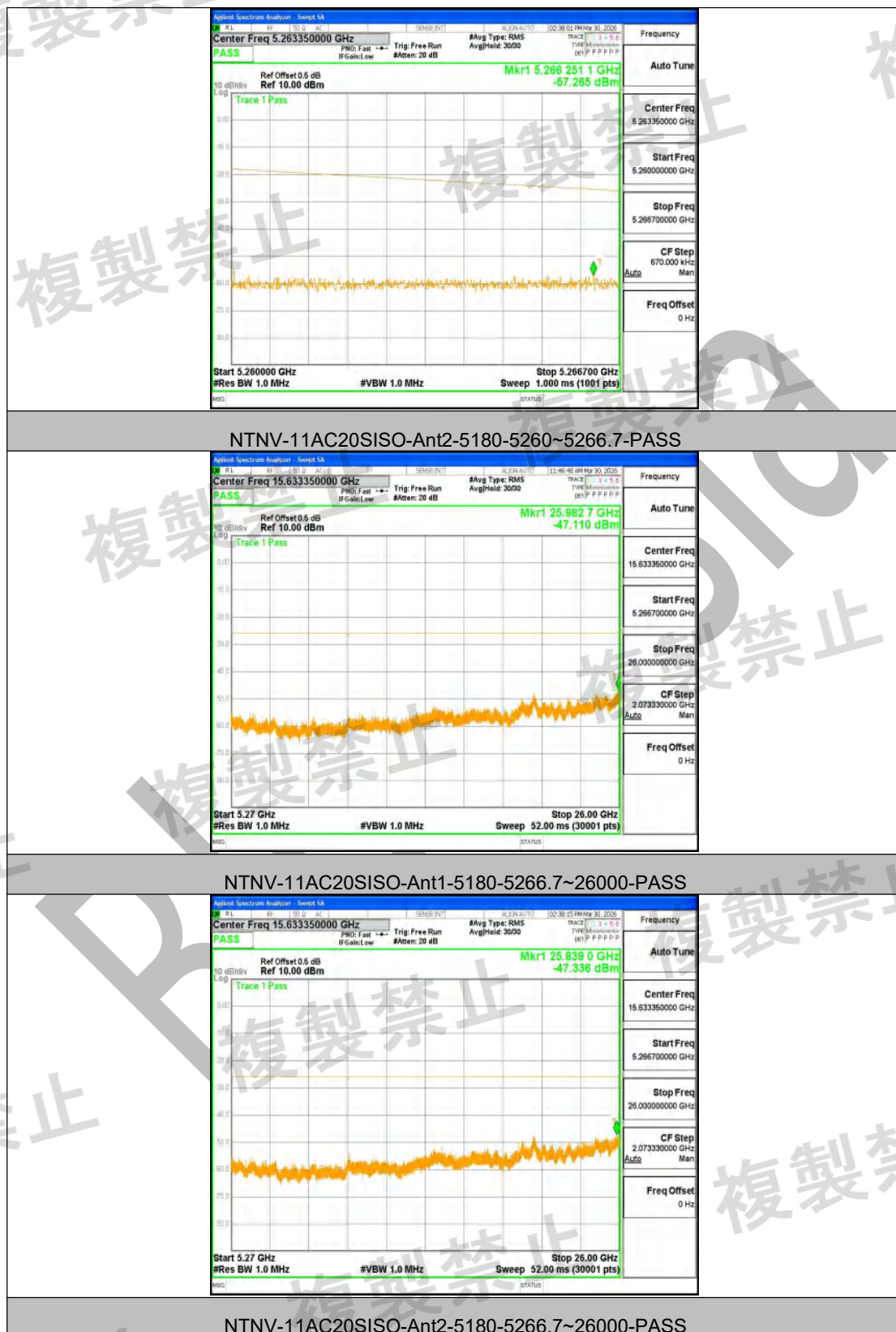


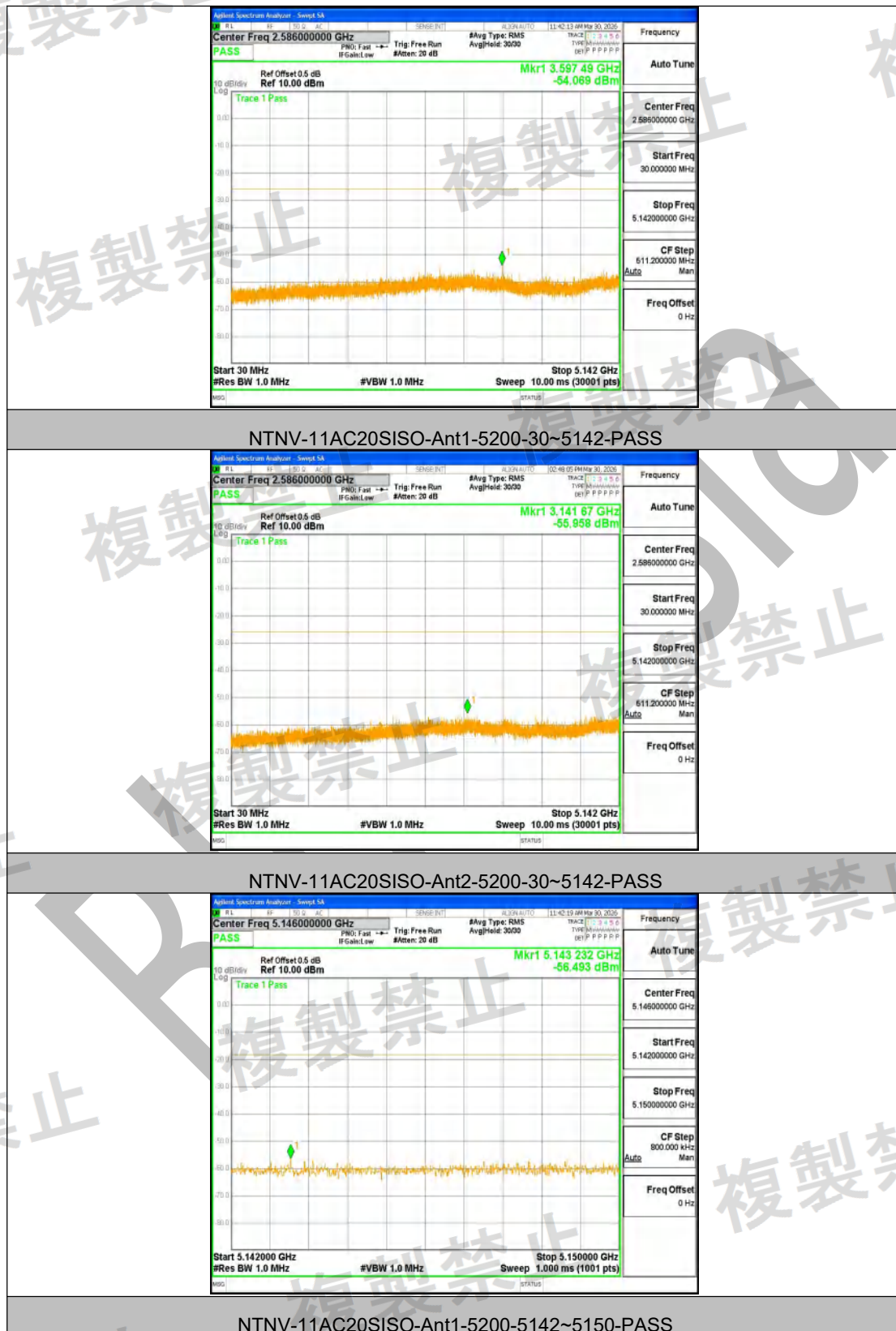


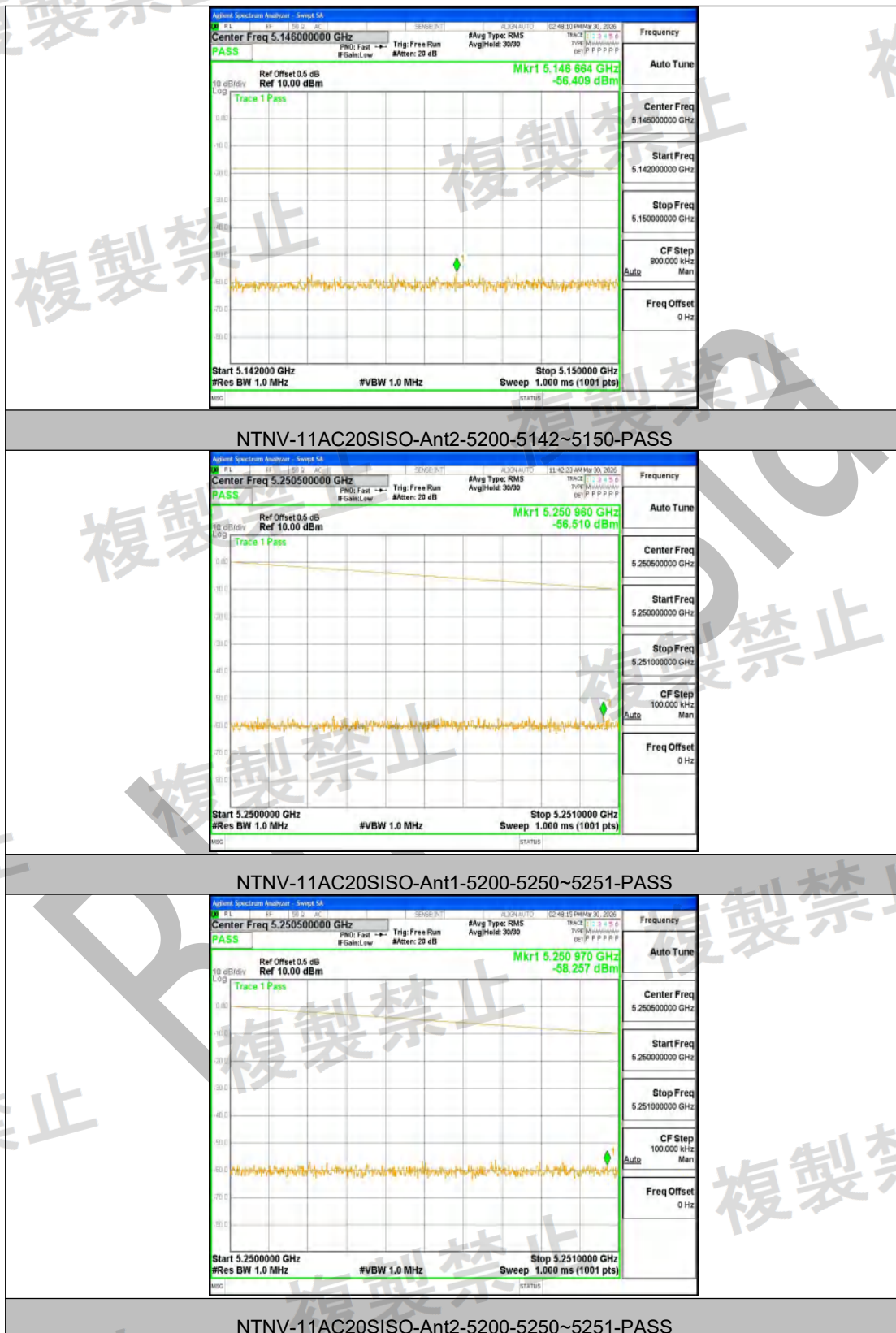


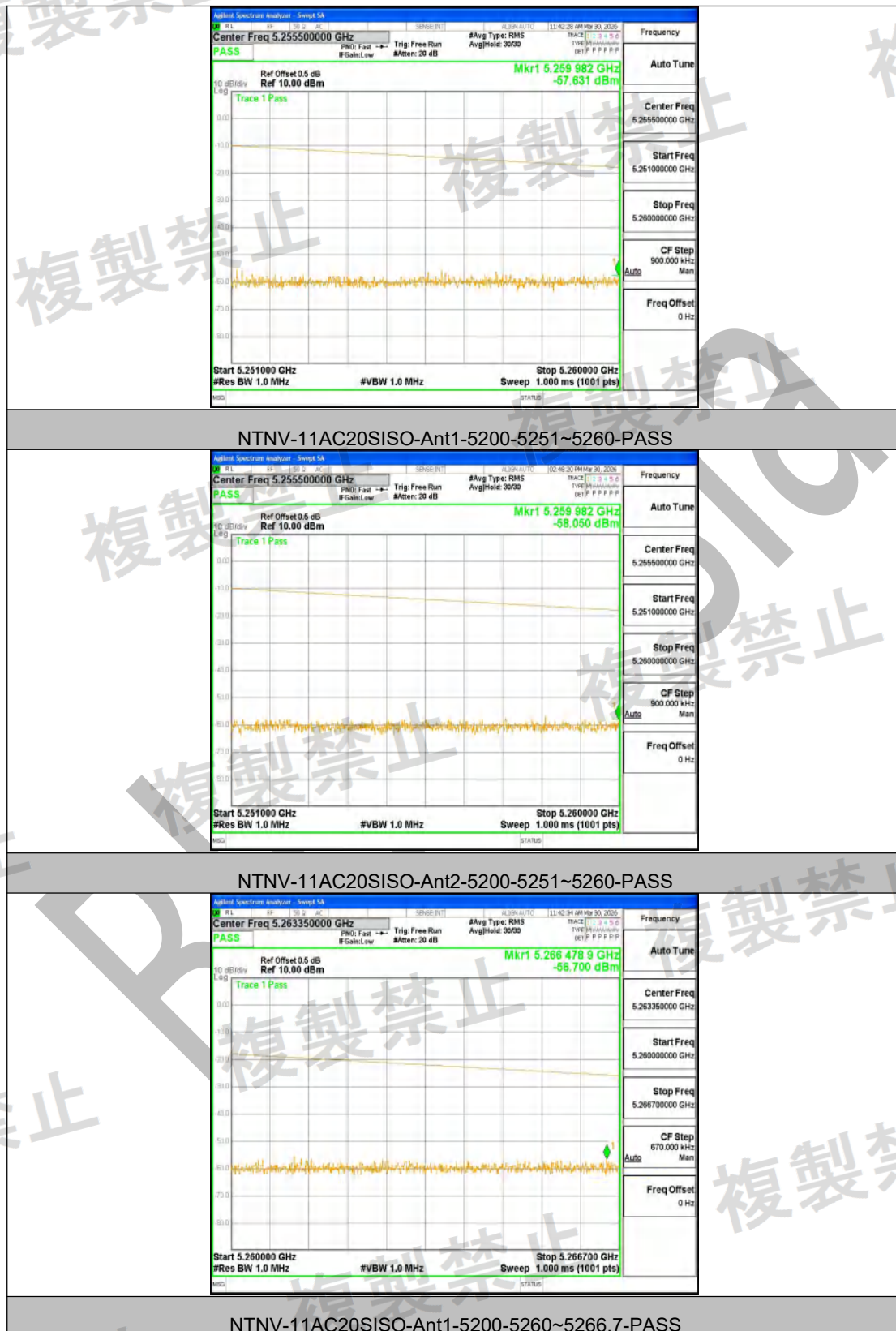


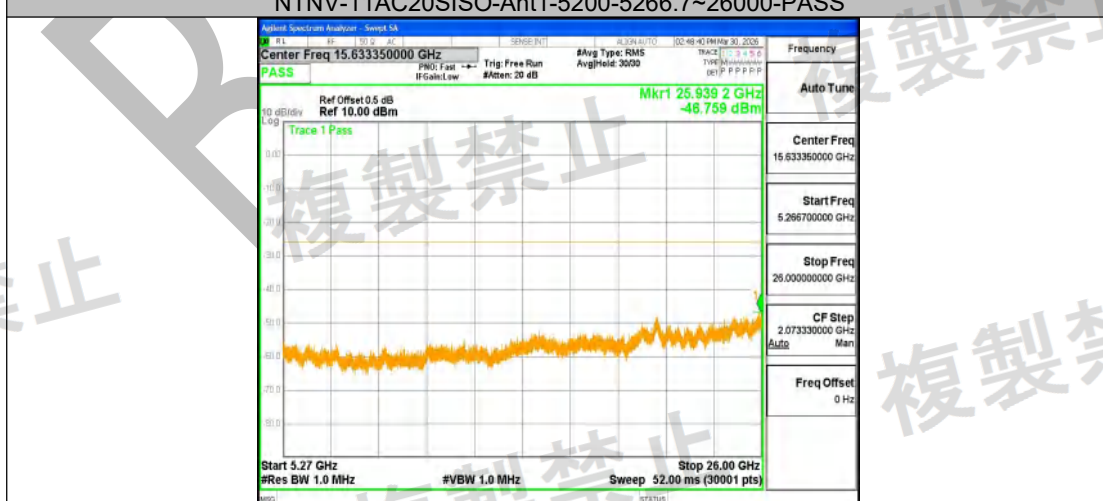
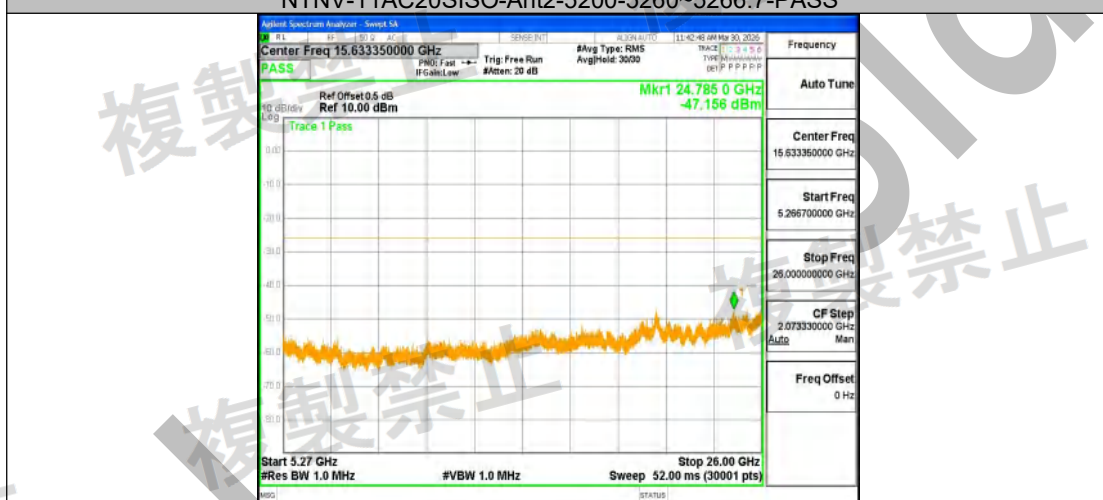
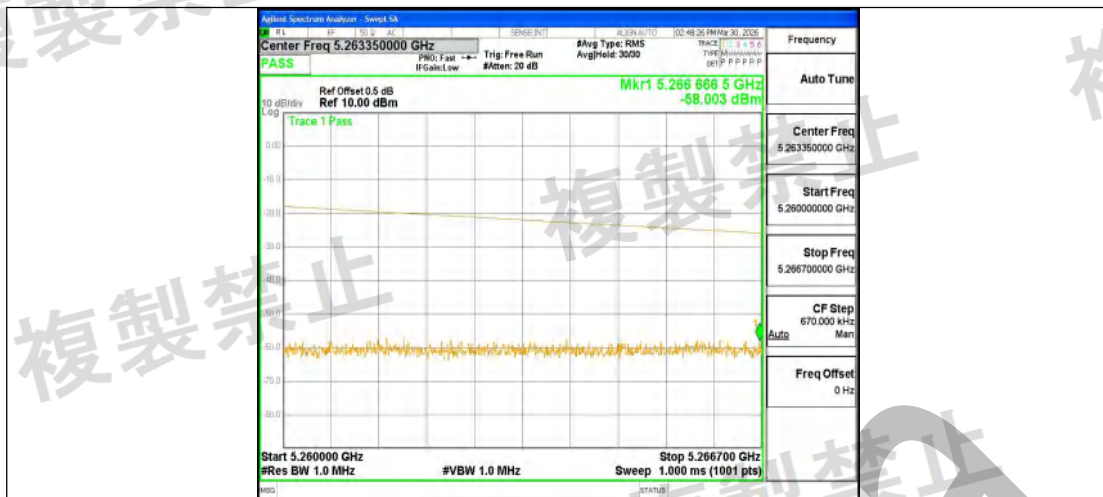


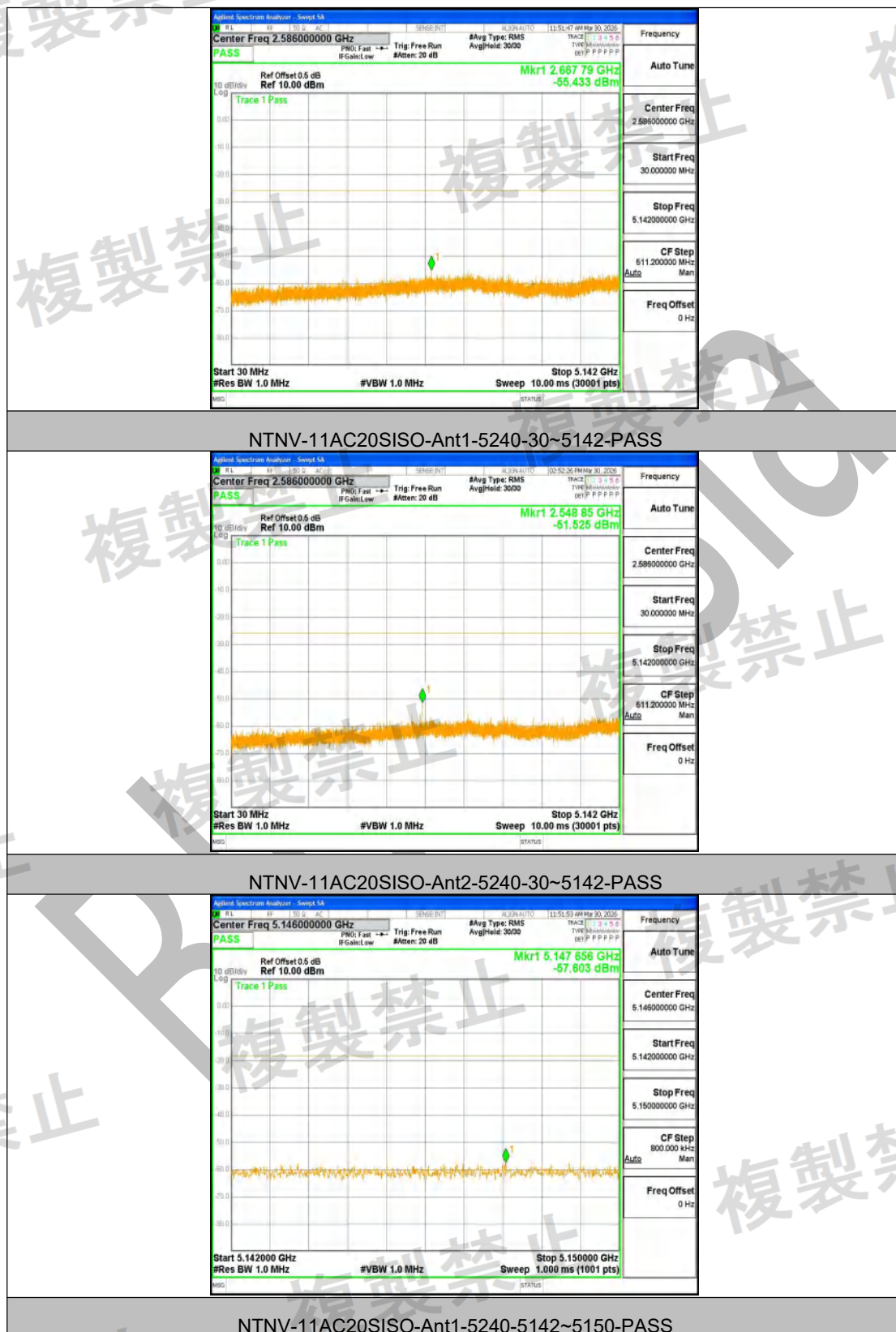


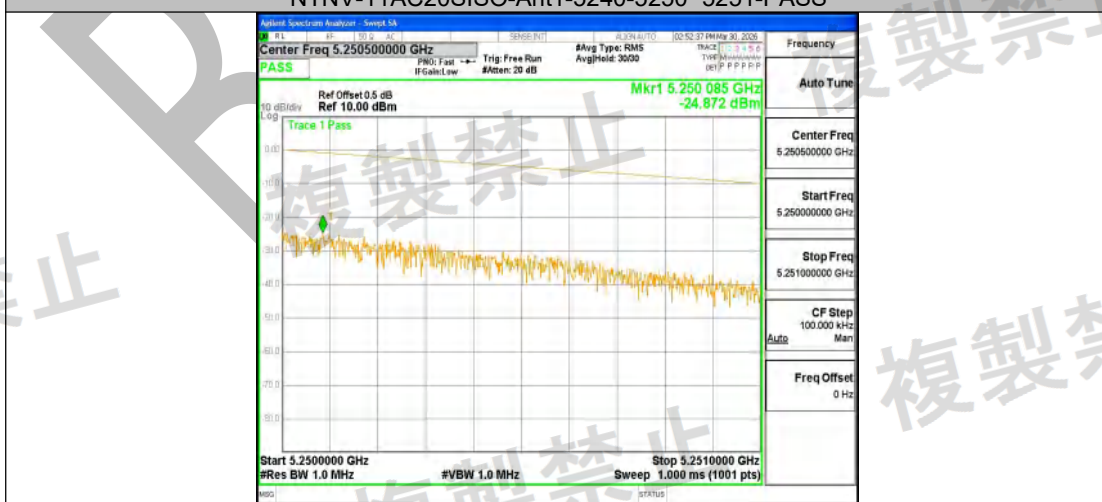
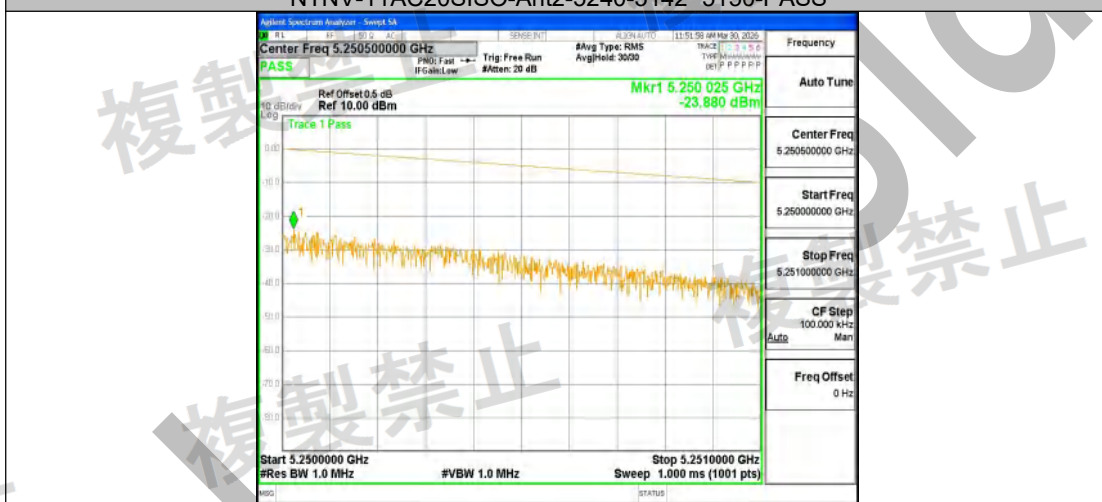
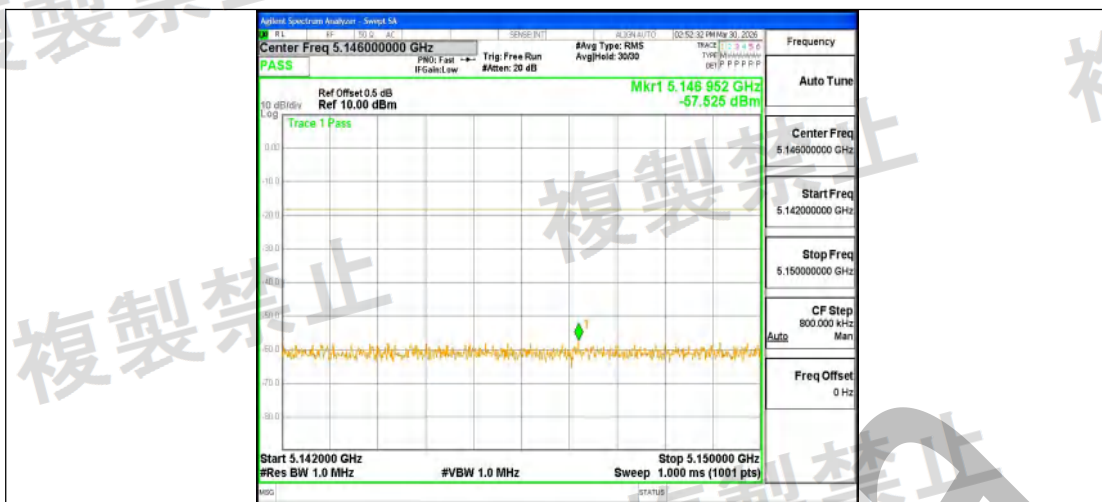


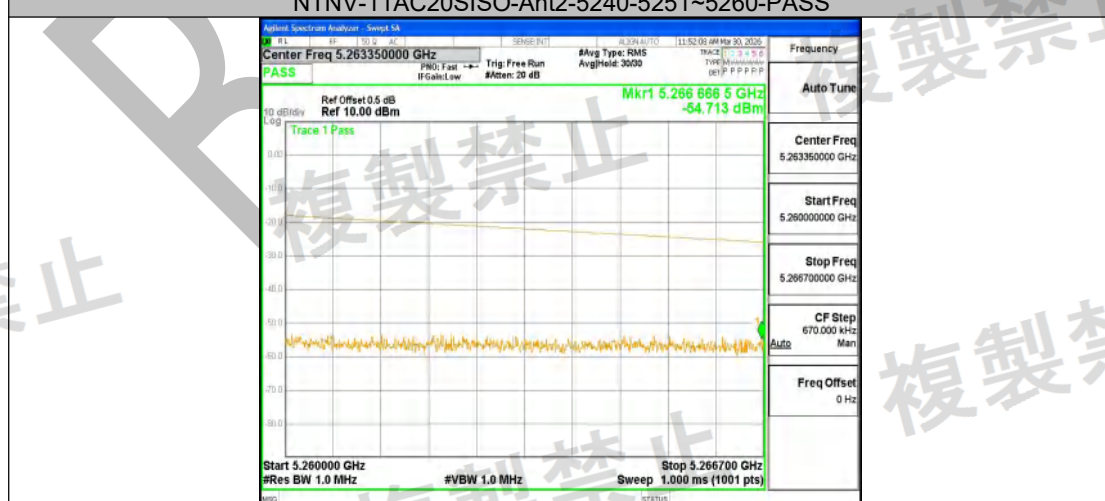
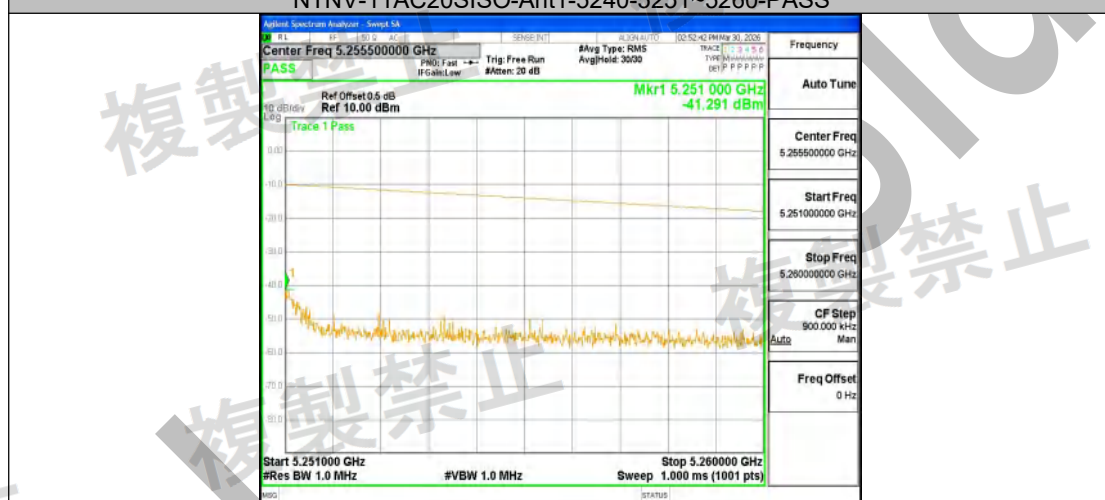
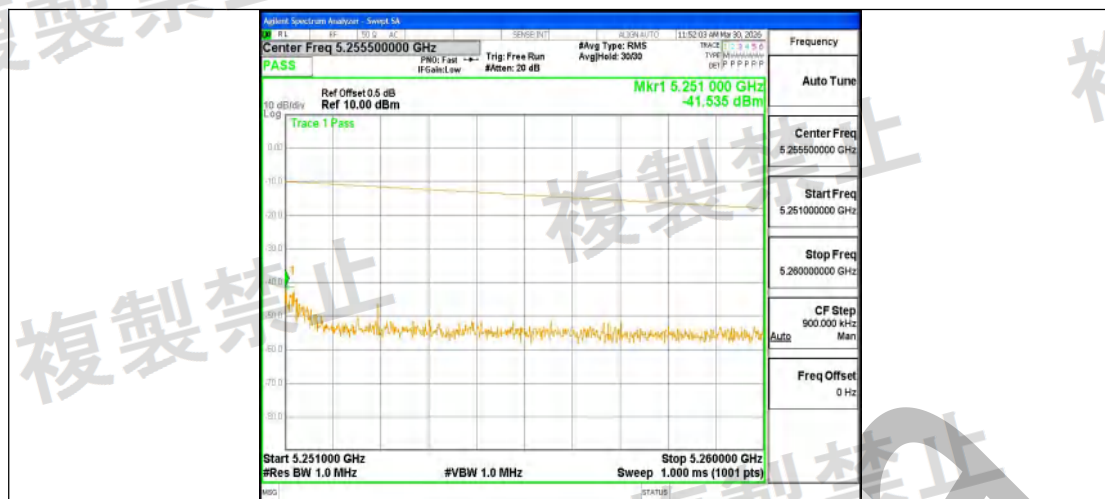












NTNV-11AC20SISO-Ant1-5240-5260~5266.7-PASS

