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Annex for 2.4G Wi-Fi

Test Report No.: CTL2602028031-MIC02

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MIC: 219-269111

1. Frequency Error

1.1 Test Result

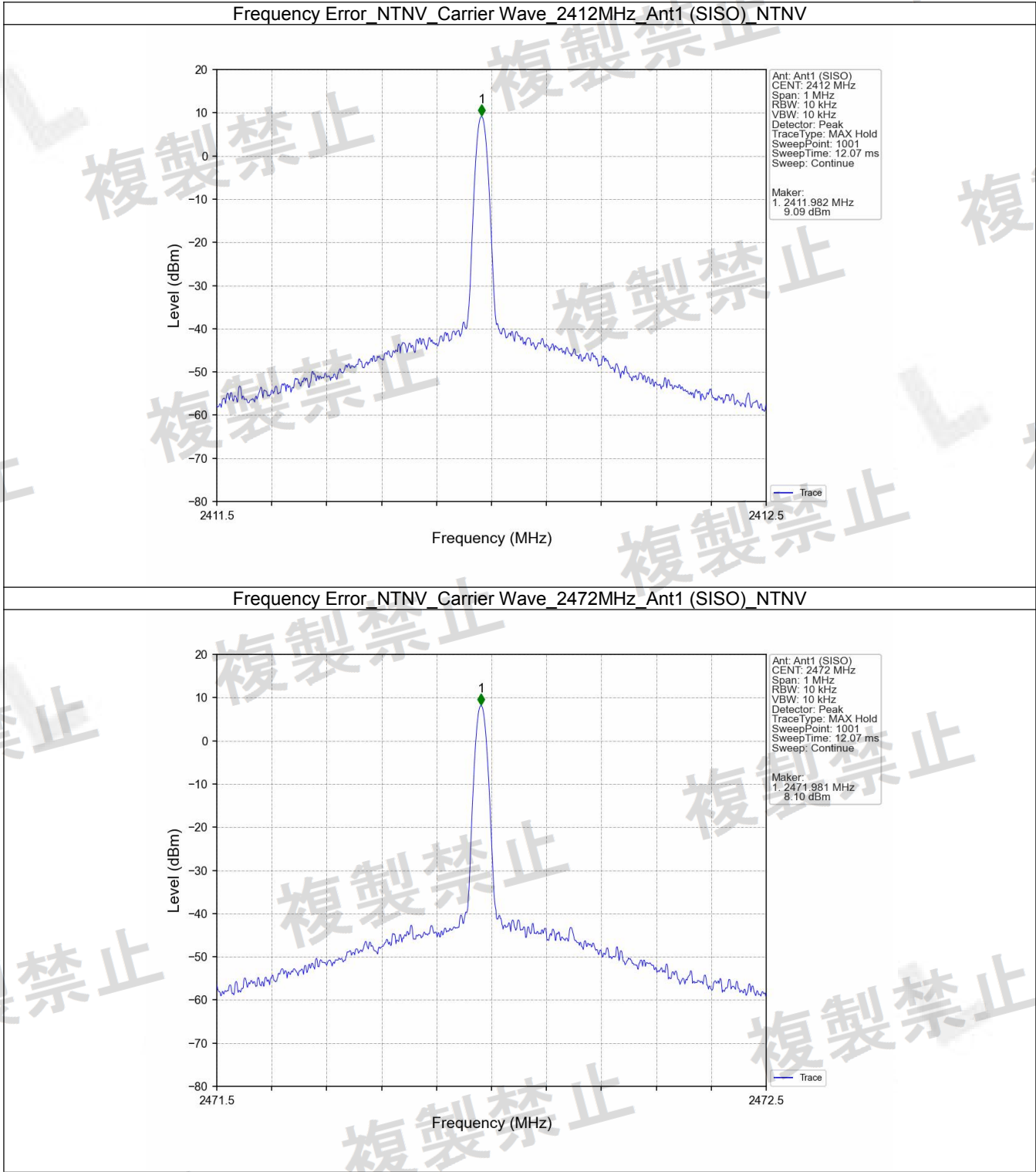
1.1.1 Ant1

Ant1							
ENV	Mode	TX Type	Frequency (MHz)	Measured Frequency (MHz)	Tolerance (ppm)		Verdict
					Result	Limit	
NTNV	Carrier Wave	SISO	2412	2411.982	-7.46	-50 to 50	Pass
			2472	2471.981	-7.69	-50 to 50	Pass
NTLV	Carrier Wave	SISO	2412	2411.982	-7.46	-50 to 50	Pass
			2472	2471.981	-7.69	-50 to 50	Pass
NTHV	Carrier Wave	SISO	2412	2411.982	-7.46	-50 to 50	Pass
			2472	2471.981	-7.69	-50 to 50	Pass

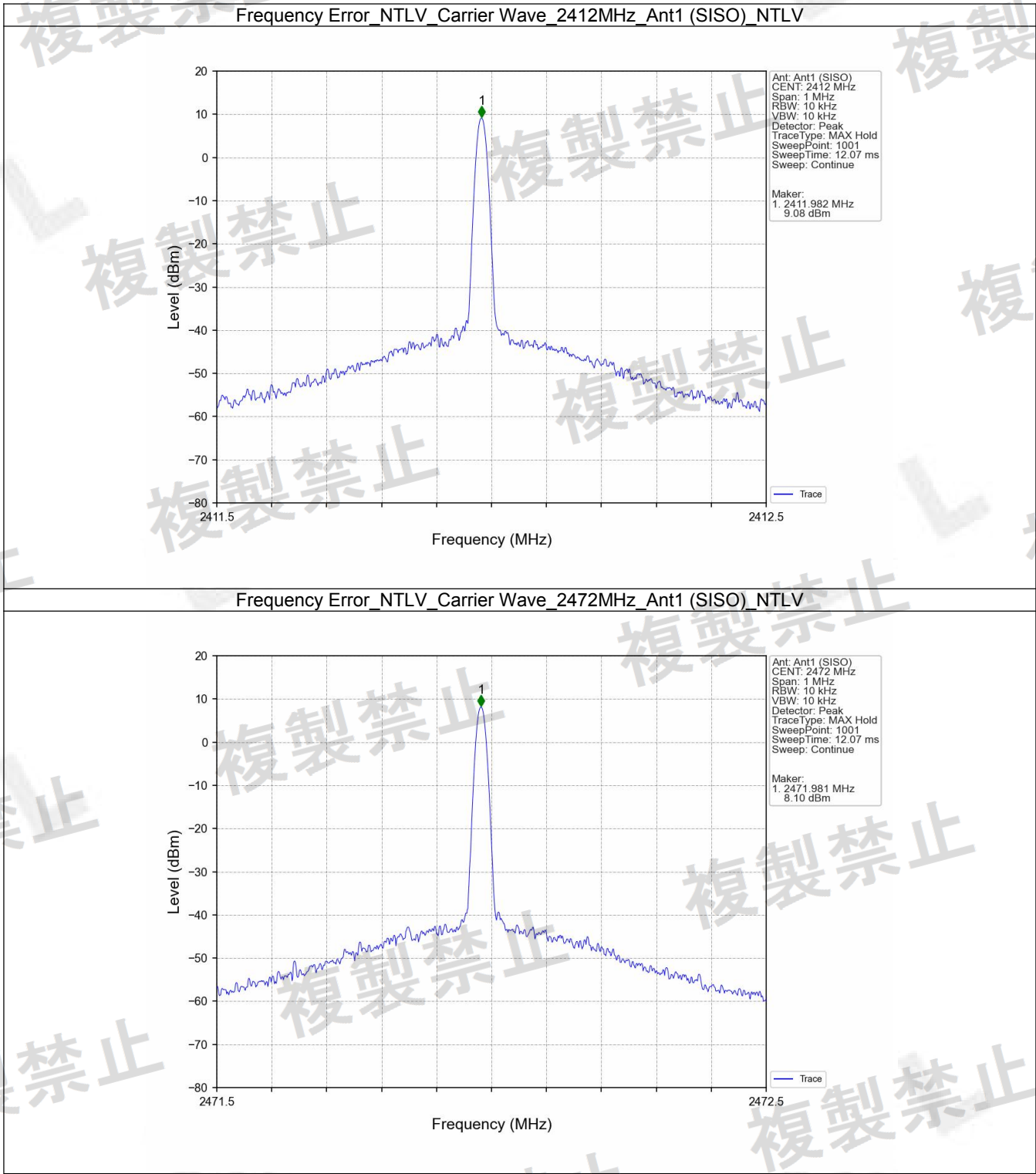
MIC: 219-269111

1.2 Test Graph

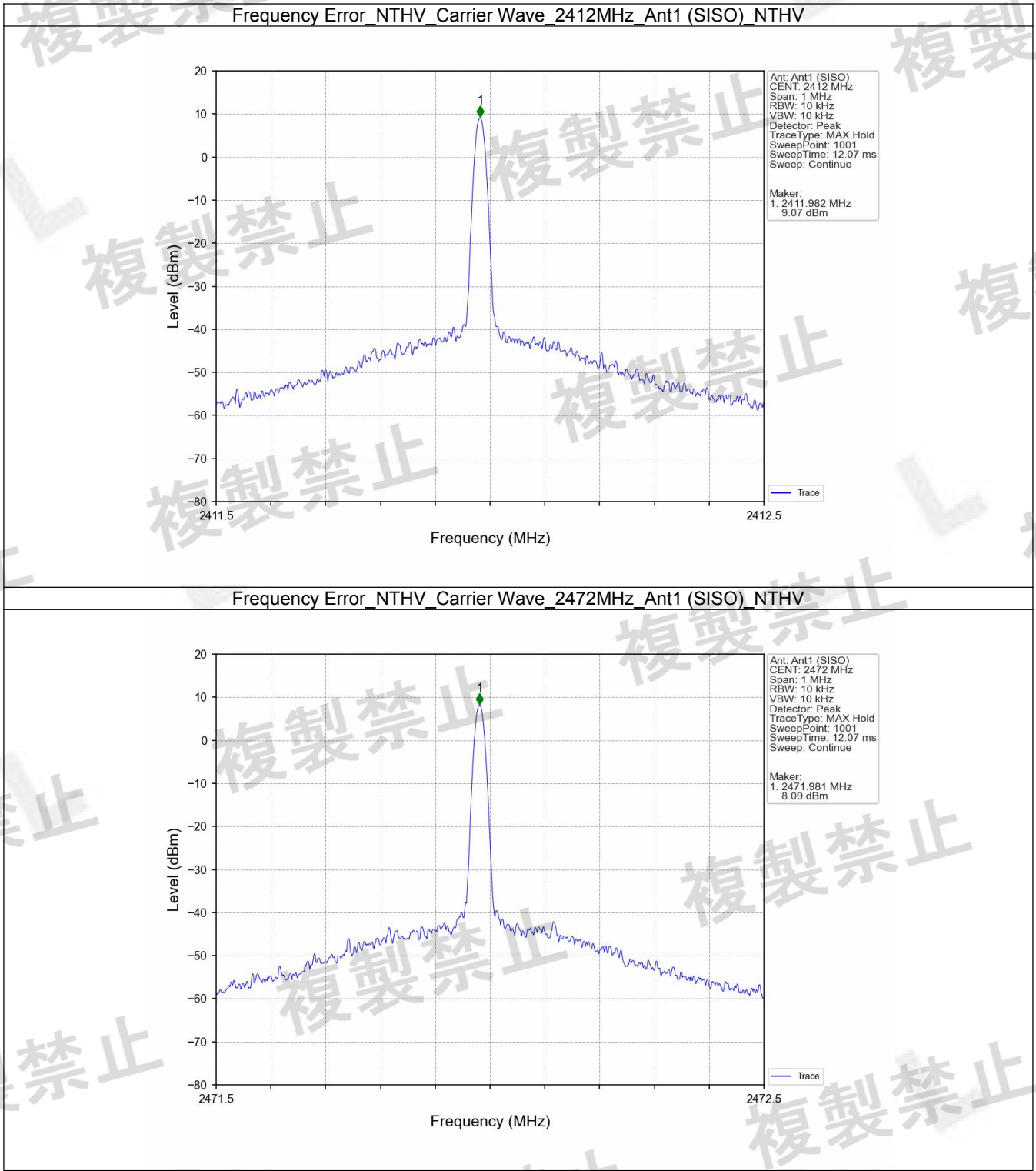
1.2.1 Ant1



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2. Occupied Bandwidth

2.1 Test Result

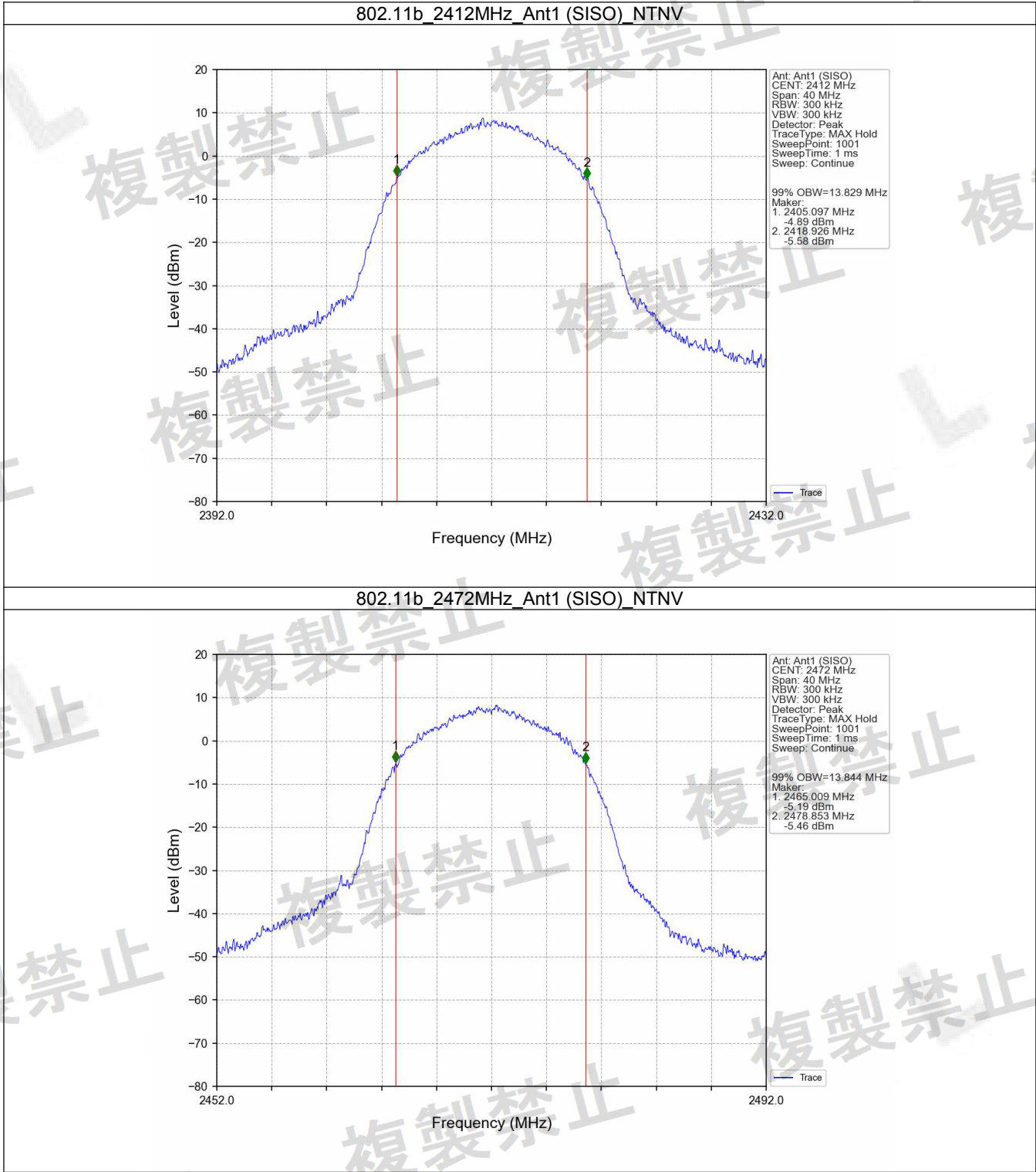
2.1.1 OBW

ENV	Mode	TX Type	Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
				ANT1	Limit	
NTNV	802.11b	SISO	2412	13.829	<=26	Pass
			2472	13.844	<=26	Pass
	802.11g	SISO	2412	16.499	<=26	Pass
			2472	16.465	<=26	Pass
	802.11n (HT20)	SISO	2412	17.575	<=26	Pass
			2472	17.568	<=26	Pass
NTLV	802.11b	SISO	2412	13.872	<=26	Pass
			2472	13.771	<=26	Pass
	802.11g	SISO	2412	16.491	<=26	Pass
			2472	16.500	<=26	Pass
	802.11n (HT20)	SISO	2412	17.583	<=26	Pass
			2472	17.578	<=26	Pass
NTHV	802.11b	SISO	2412	13.844	<=26	Pass
			2472	13.782	<=26	Pass
	802.11g	SISO	2412	16.466	<=26	Pass
			2472	16.485	<=26	Pass
	802.11n (HT20)	SISO	2412	17.611	<=26	Pass
			2472	17.545	<=26	Pass

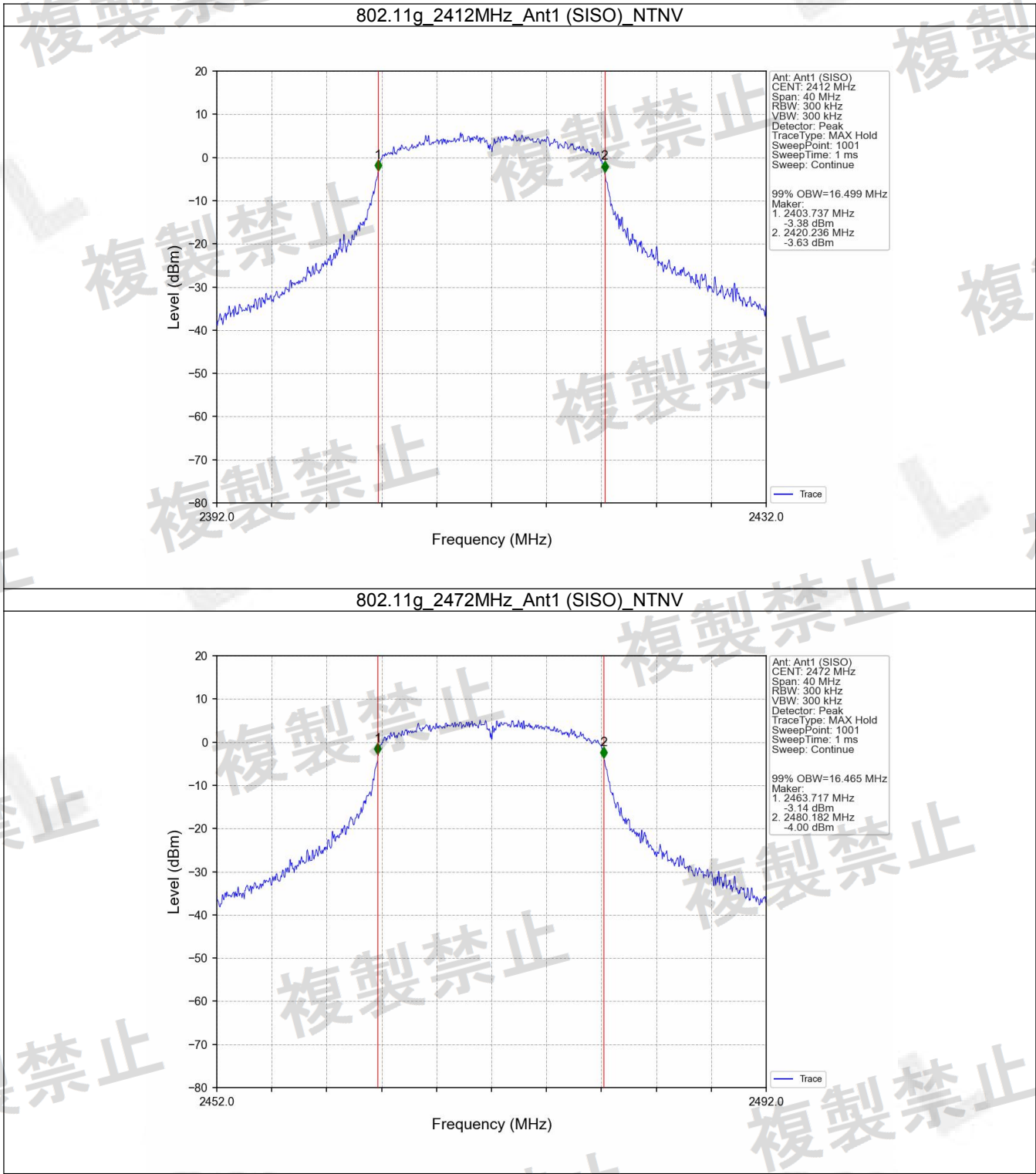
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2.2 Test Graph

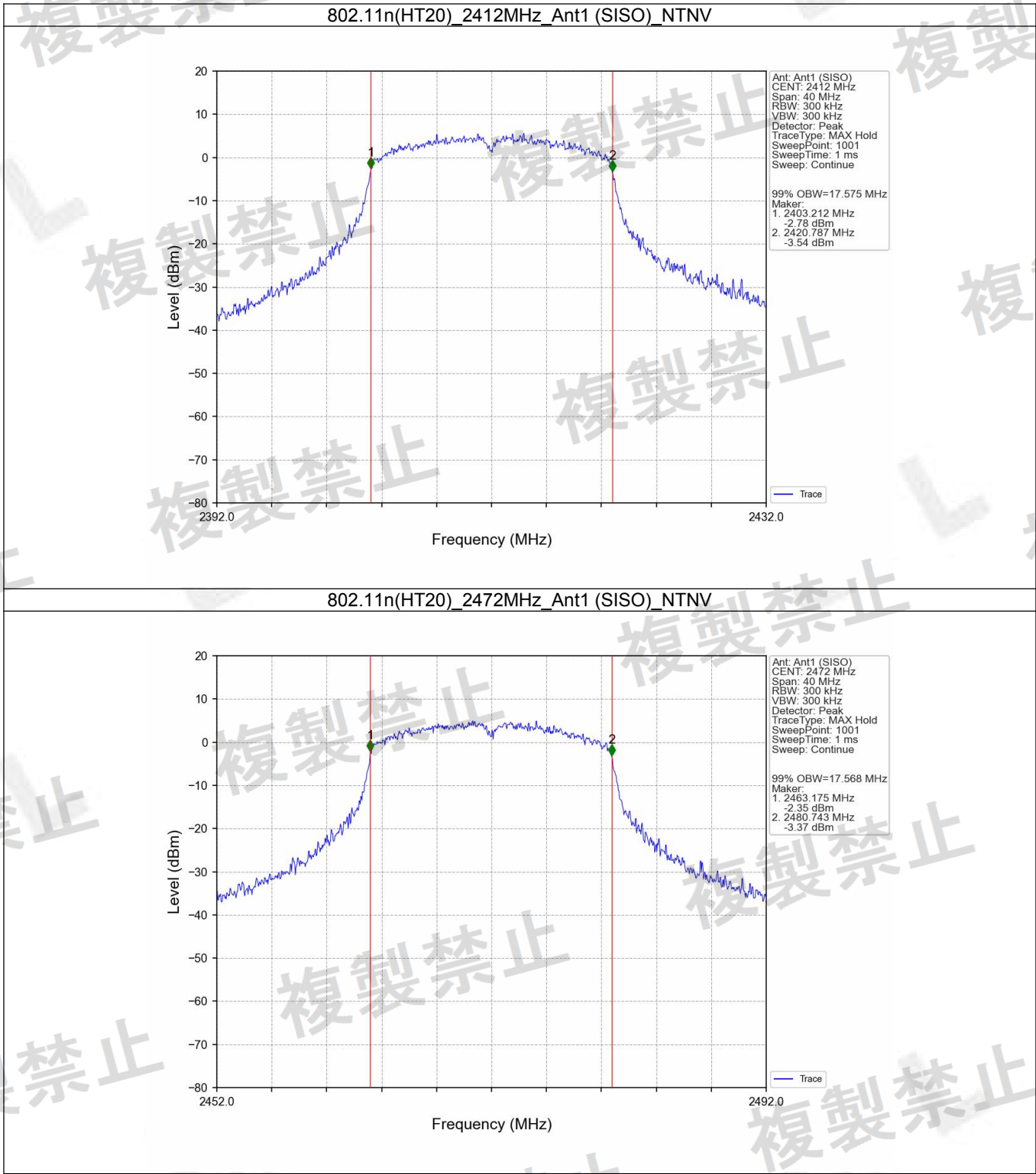
2.2.1 OBW



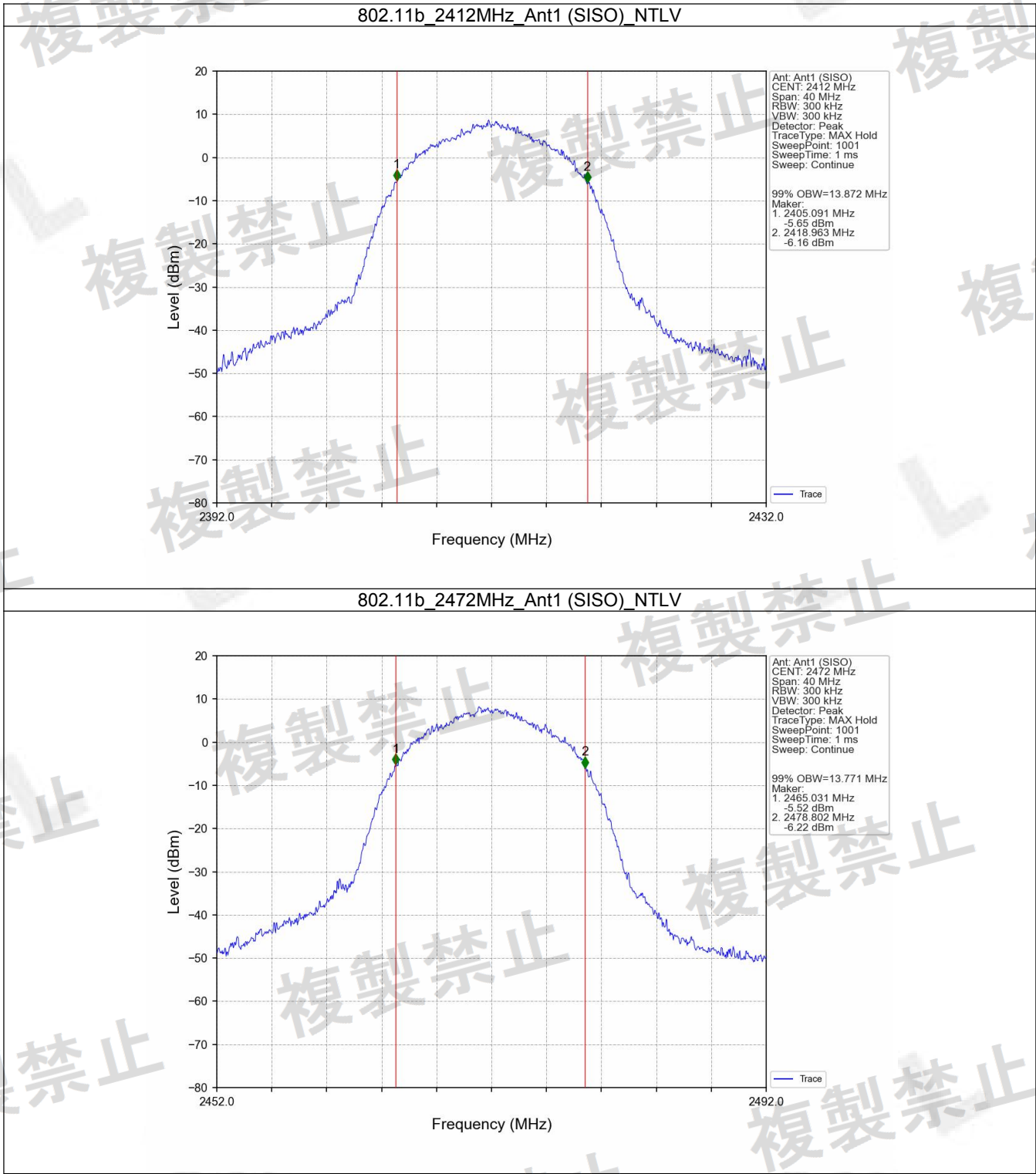
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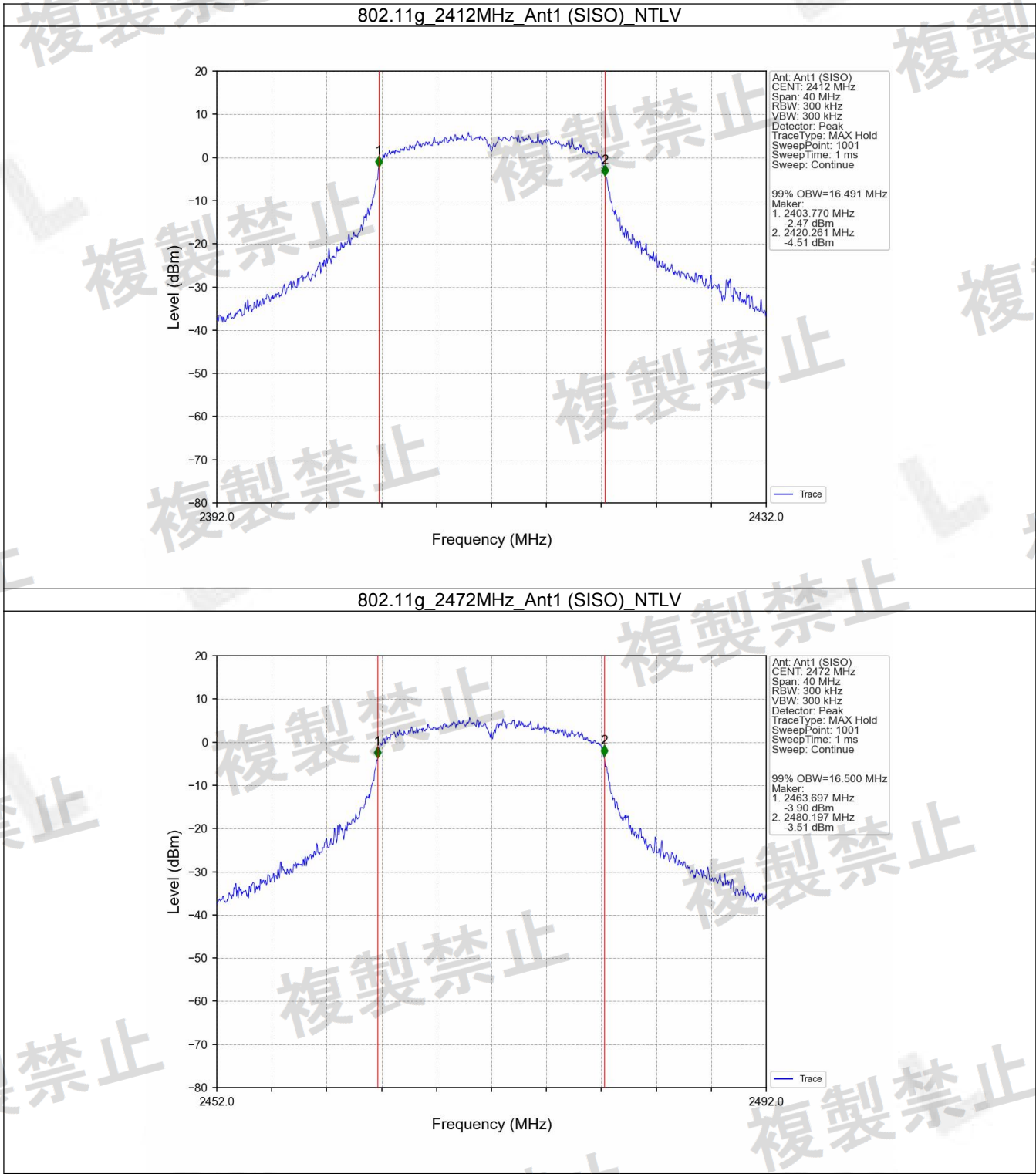
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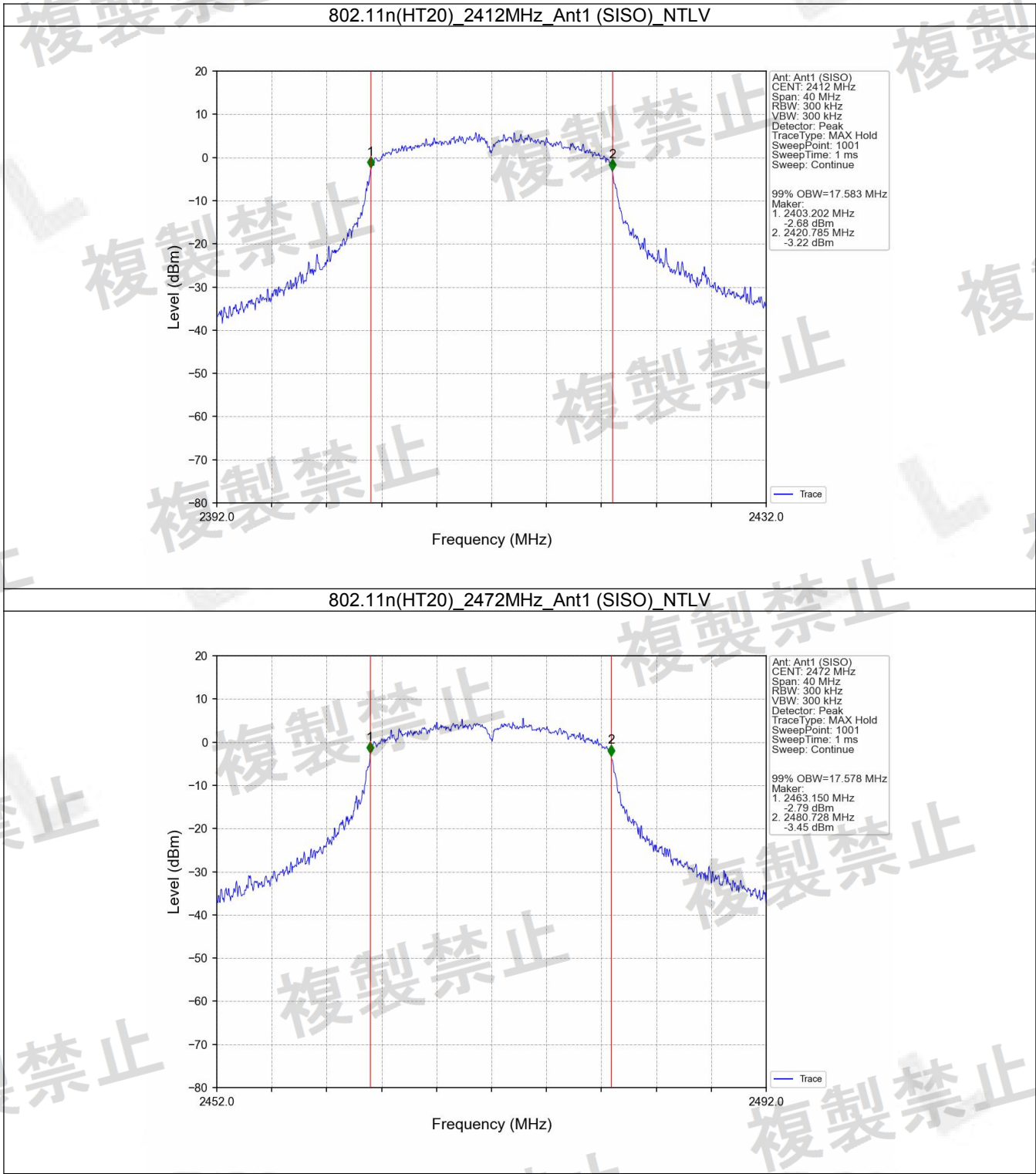
MIC: 219-269111



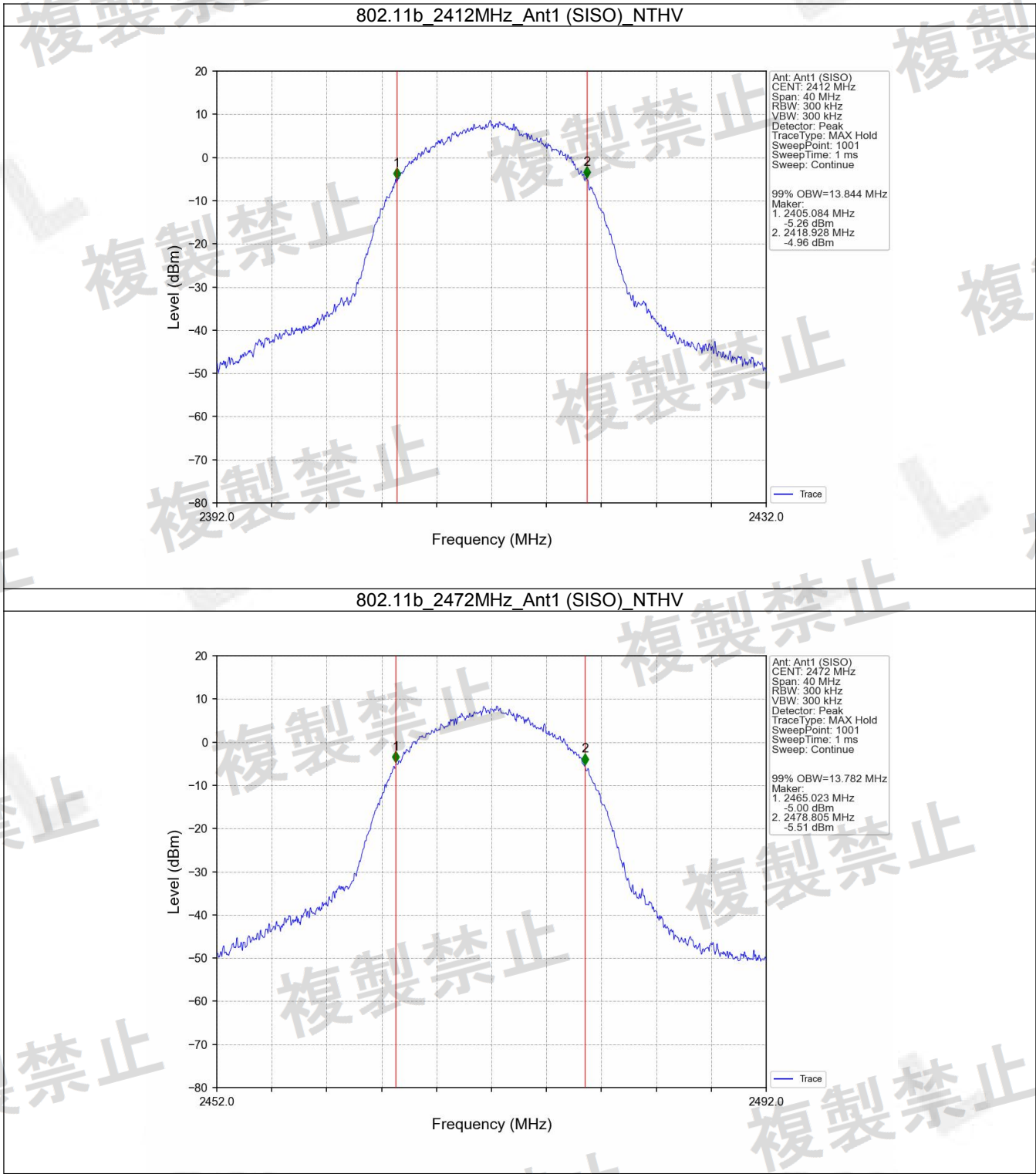
MIC: 219-269111



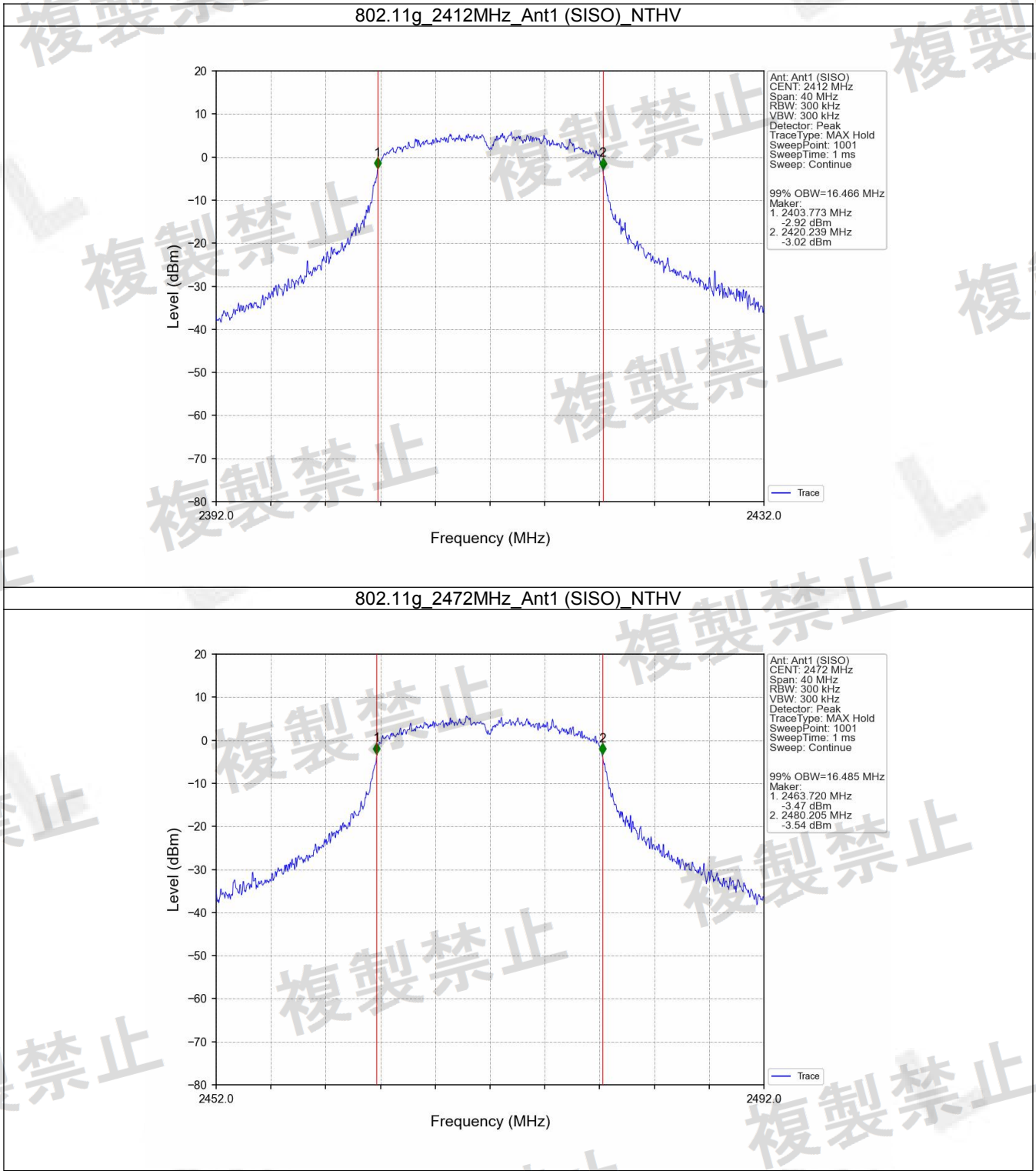
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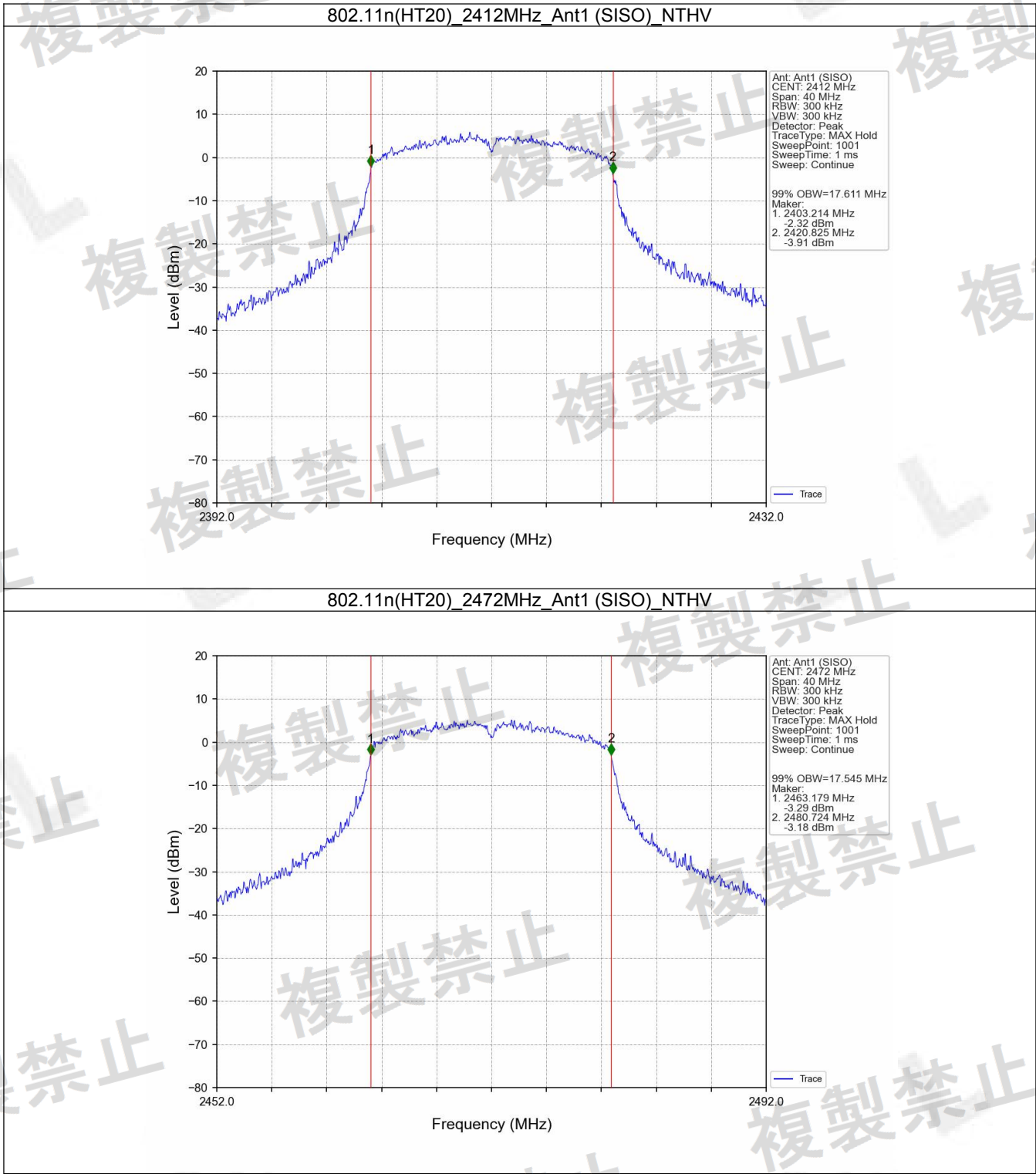
MIC: 219-269111



MIC: 219-269111



MIC: 219-269111



MIC: 219-269111

3. Antenna Power

3.1 Test Result

3.1.1 Power

ENV	Mode	TX Type	Frequency (MHz)	ANT	Antenna Power (mW/MHz)		Nominal Power (mW/MHz)	Tolerance (%)		Verdict
					Measured	Limit		Measured	Limit	
NTNV	802.11b	SISO	2412	1	3.561	≤ 10.00	3.600	-1.08	≤ 20	Pass
			2472	1	3.351	≤ 10.00	3.600	-6.92	≤ 20	Pass
	802.11g	SISO	2412	1	2.121	≤ 10.00	2.100	1.00	≤ 20	Pass
			2472	1	2.068	≤ 10.00	2.100	-1.52	≤ 20	Pass
	802.11n (HT20)	SISO	2412	1	1.758	≤ 10.00	2.100	-16.3	≤ 20	Pass
			2472	1	1.779	≤ 10.00	2.100	-15.3	≤ 20	Pass
NTLV	802.11b	SISO	2412	1	3.565	≤ 10.00	3.600	-0.97	≤ 20	Pass
			2472	1	3.276	≤ 10.00	3.600	-9	≤ 20	Pass
	802.11g	SISO	2412	1	2.131	≤ 10.00	2.100	1.48	≤ 20	Pass
			2472	1	2.046	≤ 10.00	2.100	-2.57	≤ 20	Pass
	802.11n (HT20)	SISO	2412	1	1.950	≤ 10.00	2.100	-7.14	≤ 20	Pass
			2472	1	1.881	≤ 10.00	2.100	-10.43	≤ 20	Pass
NTHV	802.11b	SISO	2412	1	3.648	≤ 10.00	3.600	1.33	≤ 20	Pass
			2472	1	3.276	≤ 10.00	3.600	-9	≤ 20	Pass
	802.11g	SISO	2412	1	1.974	≤ 10.00	2.100	-6	≤ 20	Pass
			2472	1	1.902	≤ 10.00	2.100	-9.43	≤ 20	Pass
	802.11n (HT20)	SISO	2412	1	2.060	≤ 10.00	2.100	-1.90	≤ 20	Pass
			2472	1	1.532	≤ 10.00	2.100	-27.04	≤ 20	Pass

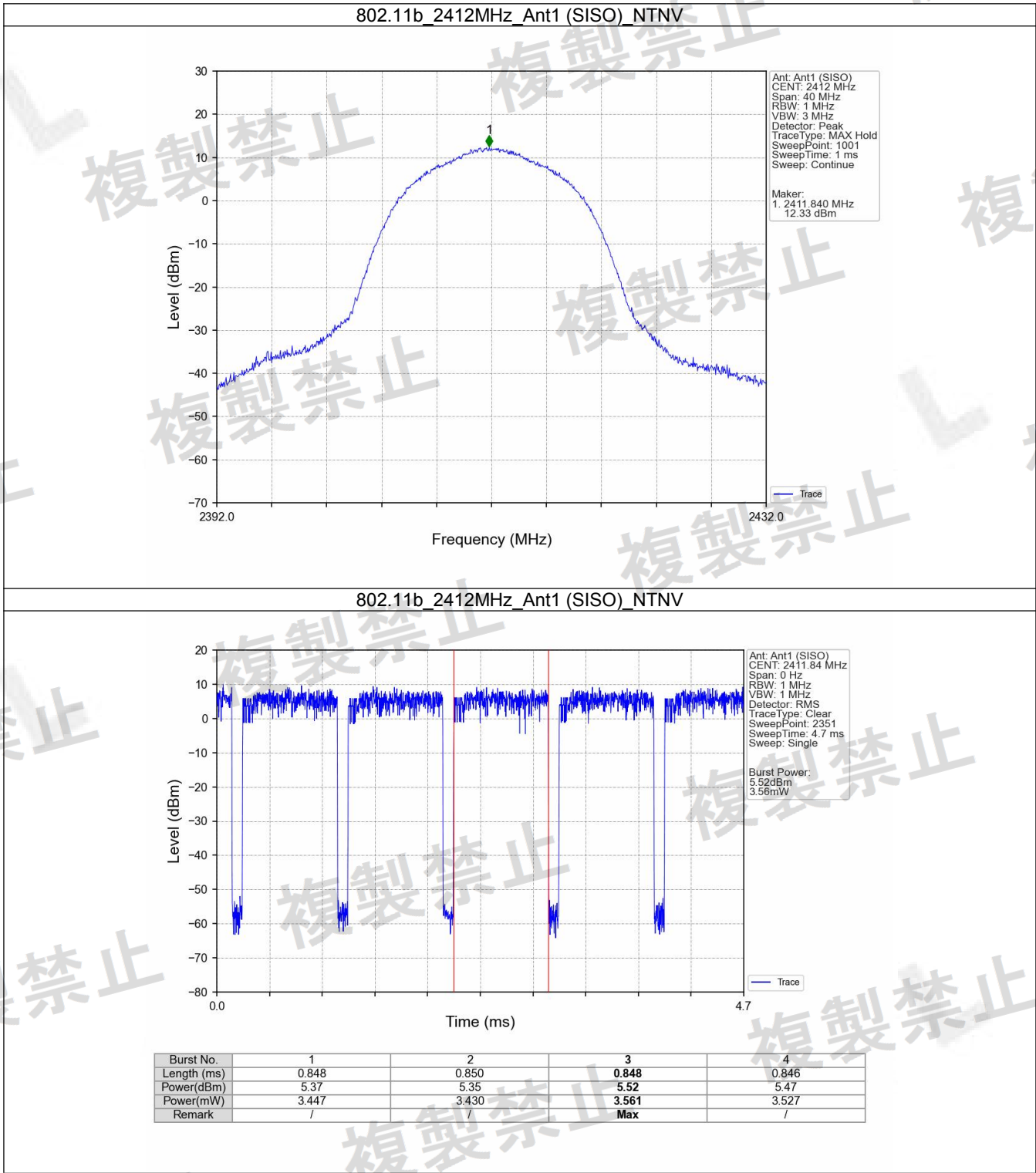
3.1.2 EIRP

ENV	Mode	TX Type	Frequency (MHz)	ANT	Gain (dBi)	EIRP (dBm/MHz)		Verdict
						Result	Limit	
NTNV	802.11b	SISO	2412	1	-1.09	4.43	≤ 12.14	Pass
			2472	1	-1.09	4.16	≤ 12.14	Pass
	802.11g	SISO	2412	1	-1.09	2.17	≤ 12.14	Pass
			2472	1	-1.09	2.07	≤ 12.14	Pass
	802.11n (HT20)	SISO	2412	1	-1.09	1.36	≤ 12.14	Pass
			2472	1	-1.09	1.41	≤ 12.14	Pass
NTLV	802.11b	SISO	2412	1	-1.09	4.43	≤ 12.14	Pass
			2472	1	-1.09	4.06	≤ 12.14	Pass
	802.11g	SISO	2412	1	-1.09	2.20	≤ 12.14	Pass
			2472	1	-1.09	2.02	≤ 12.14	Pass
	802.11n (HT20)	SISO	2412	1	-1.09	1.81	≤ 12.14	Pass
			2472	1	-1.09	1.65	≤ 12.14	Pass
NTHV	802.11b	SISO	2412	1	-1.09	4.53	≤ 12.14	Pass
			2472	1	-1.09	4.06	≤ 12.14	Pass
	802.11g	SISO	2412	1	-1.09	1.86	≤ 12.14	Pass
			2472	1	-1.09	1.70	≤ 12.14	Pass
	802.11n (HT20)	SISO	2412	1	-1.09	2.05	≤ 12.14	Pass
			2472	1	-1.09	0.76	≤ 12.14	Pass

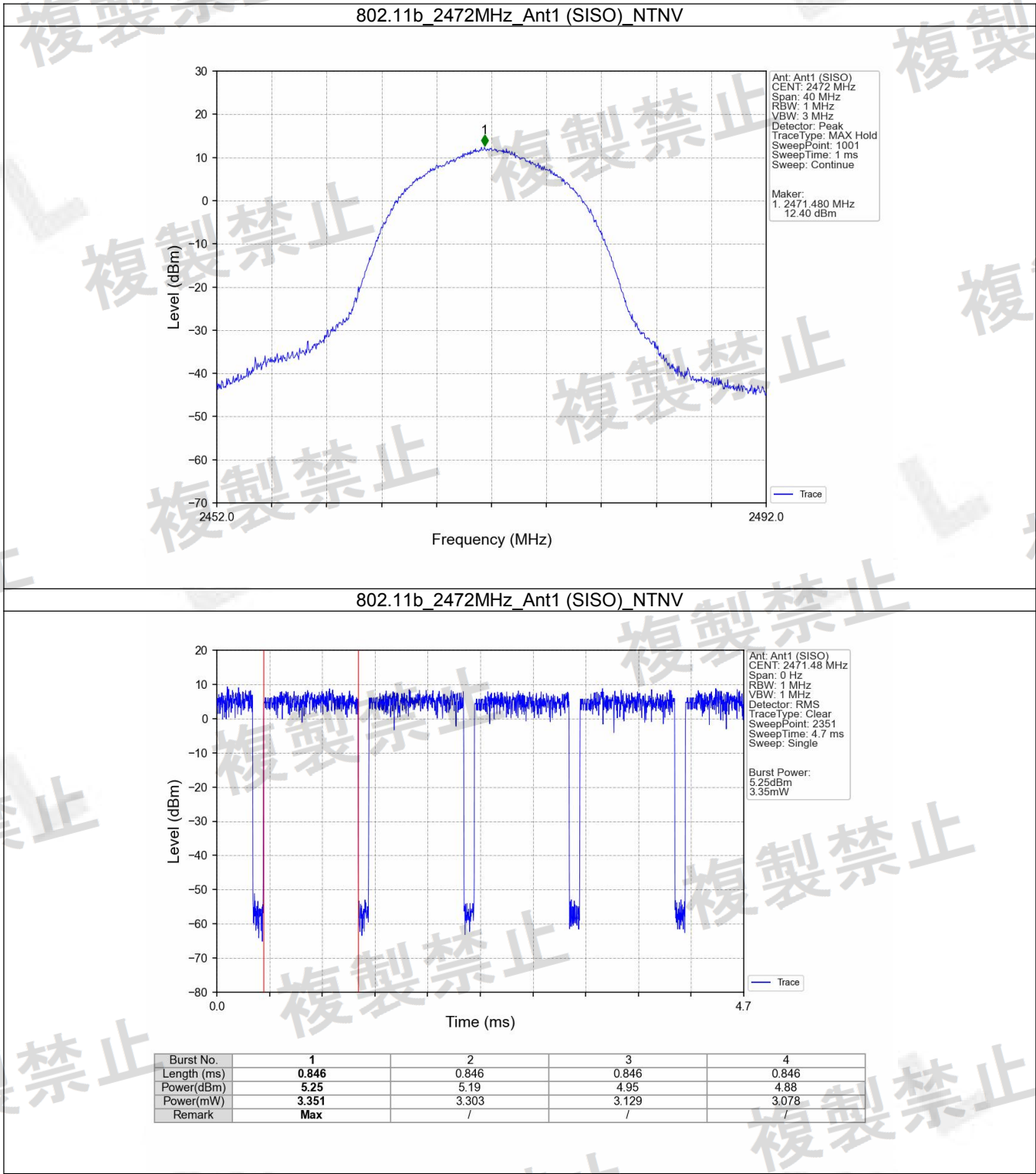
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3.2 Test Graph

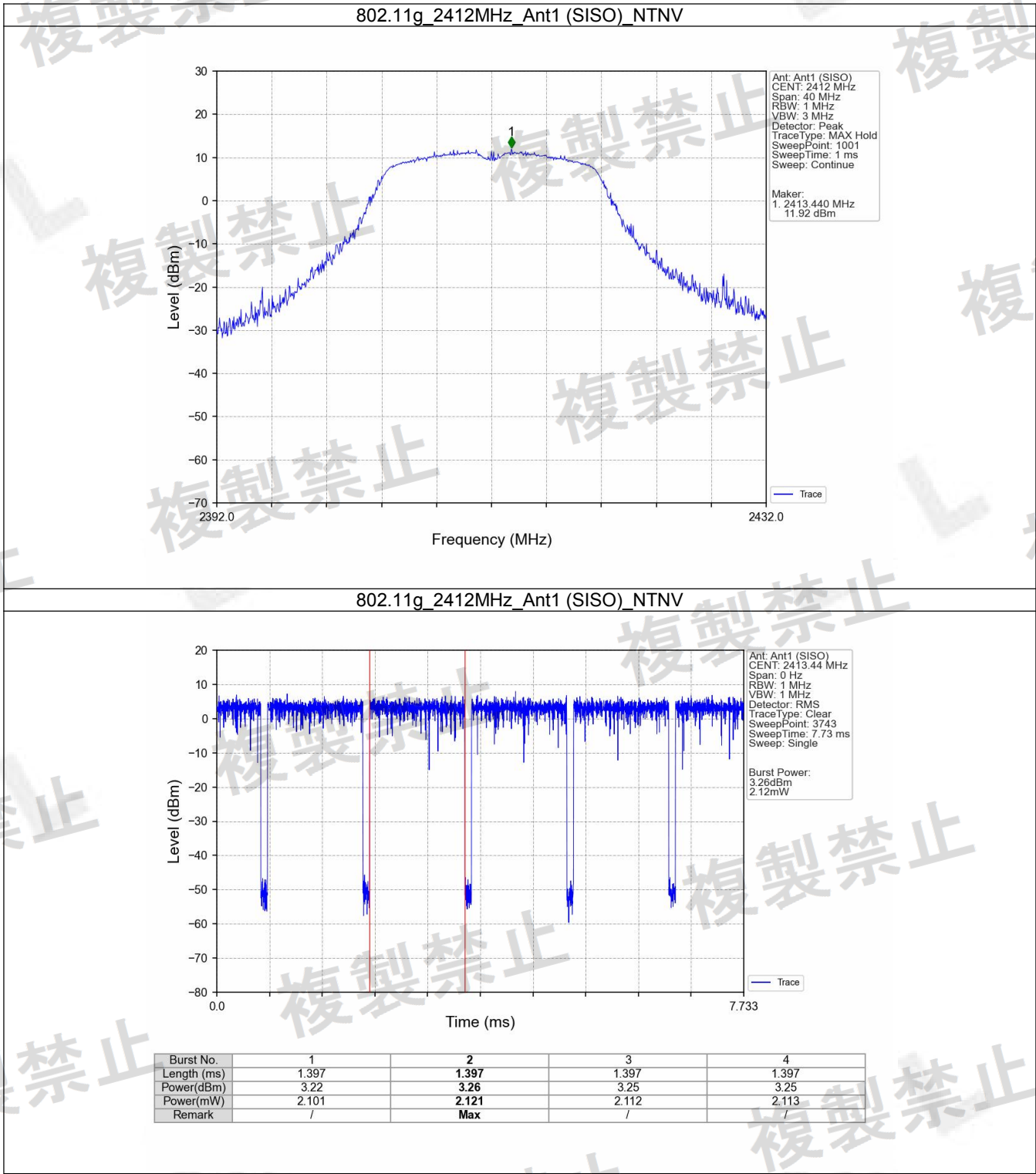
3.2.1 Power



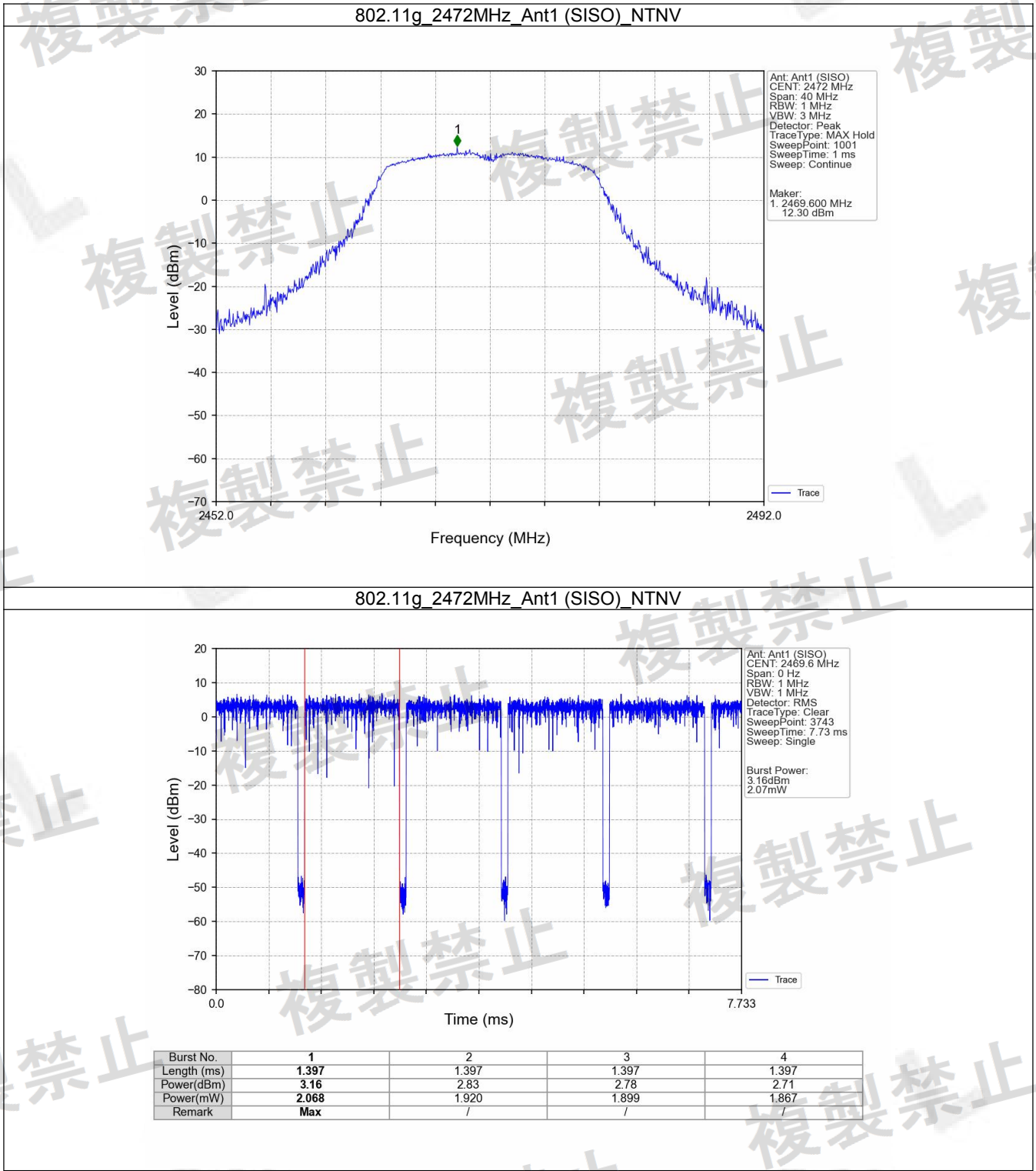
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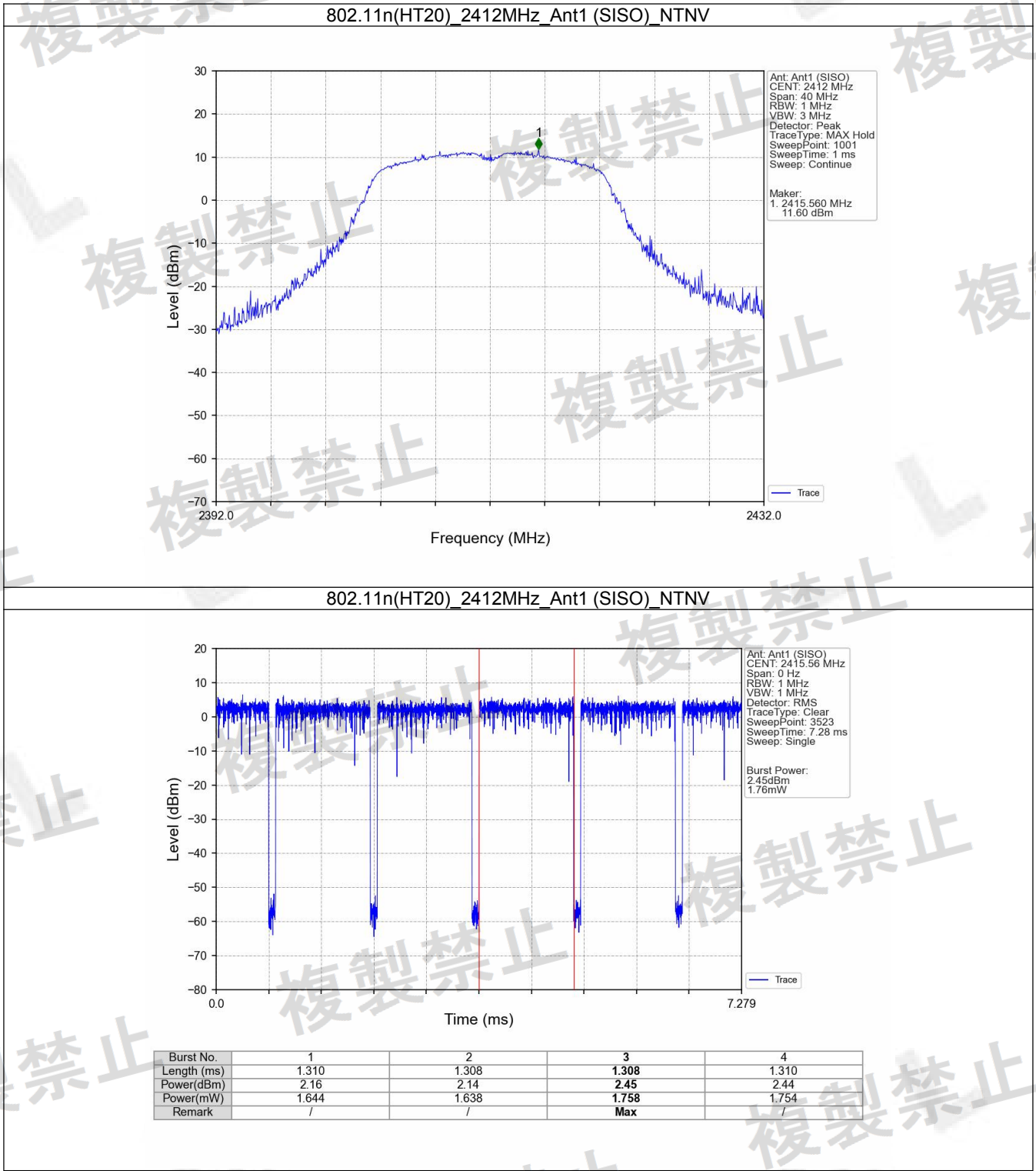
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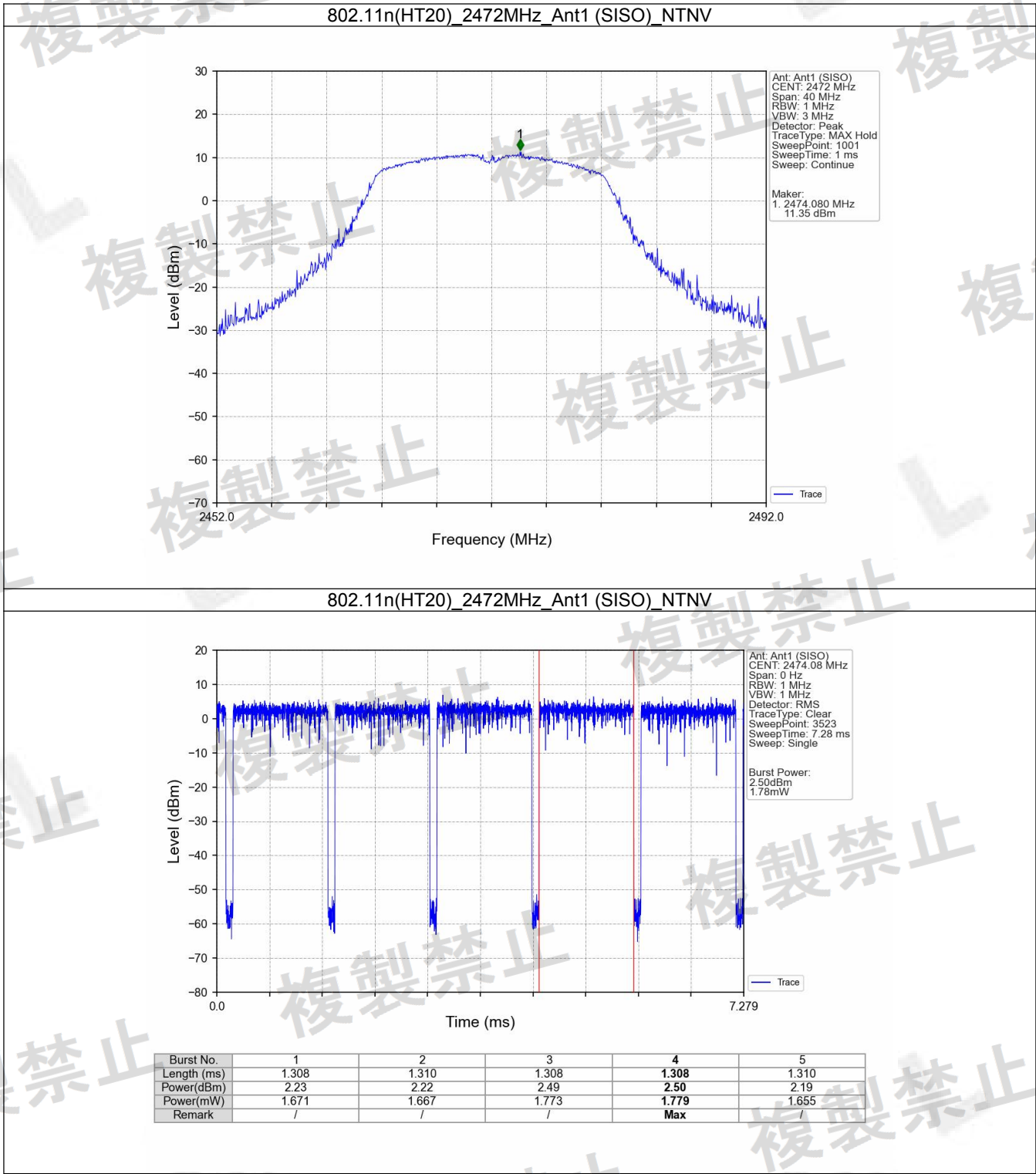
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MIC: 219-269111

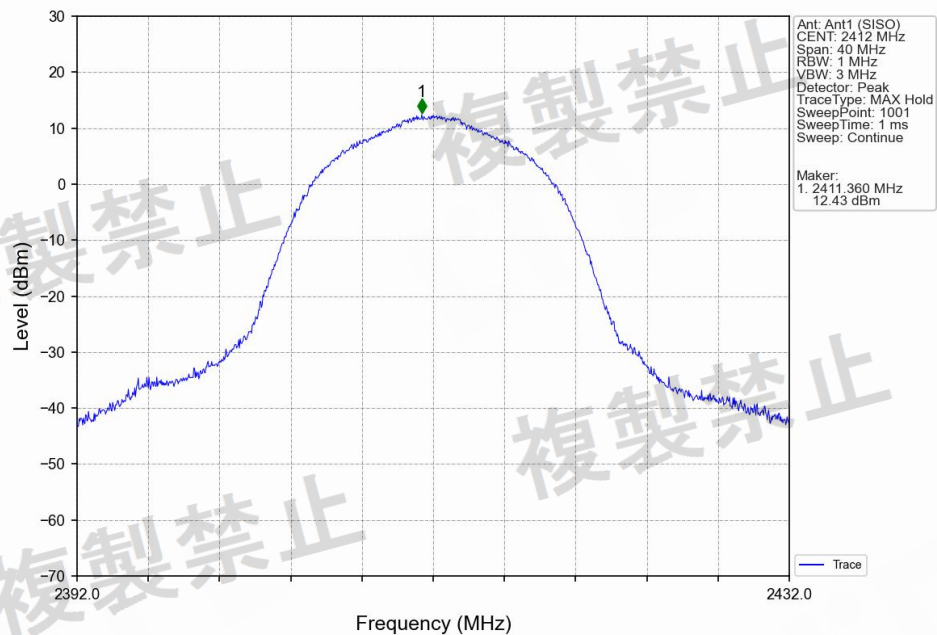


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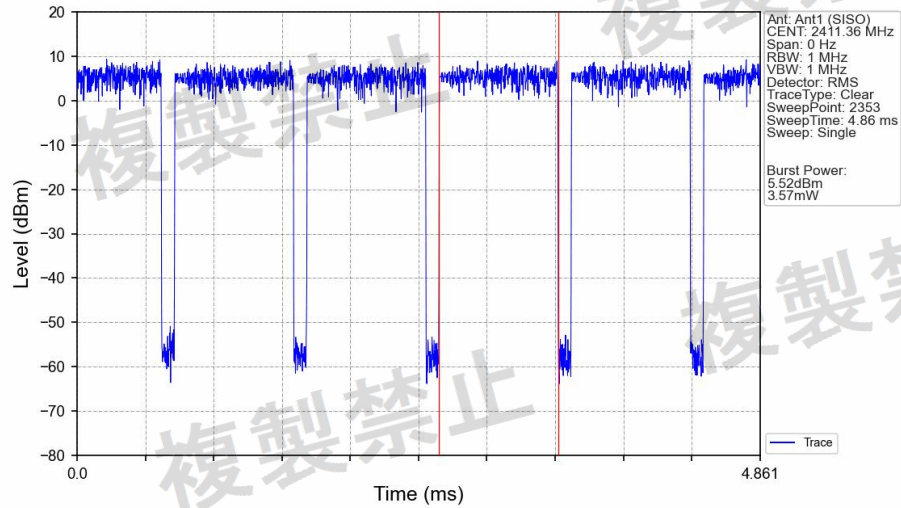


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802.11b_2412MHz_Ant1 (SISO)_NTLV

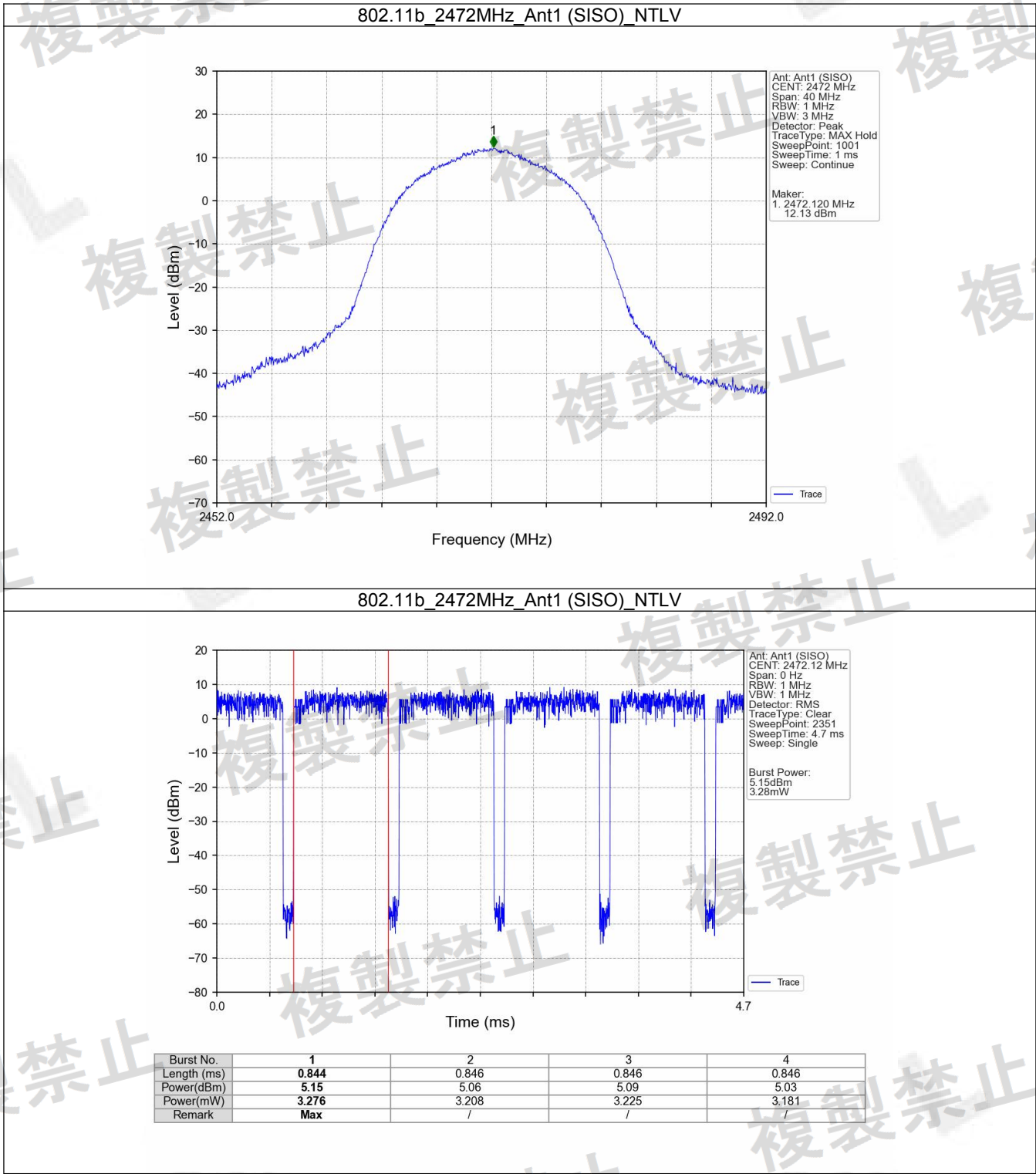


802.11b_2412MHz_Ant1 (SISO)_NTLV

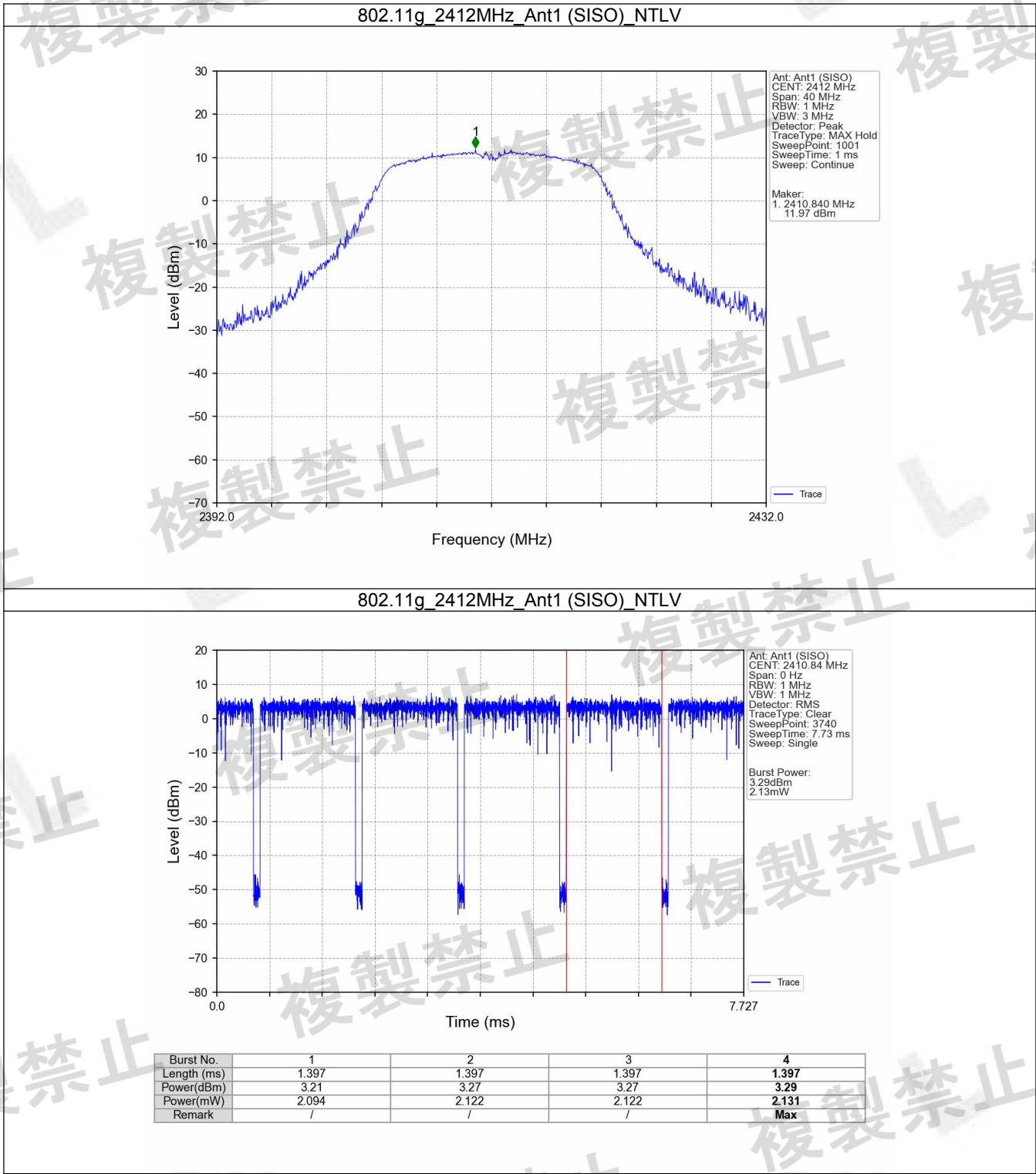


Burst No.	1	2	3	4
Length (ms)	0.845	0.847	0.847	0.847
Power(dBm)	5.29	5.28	5.52	5.48
Power(mW)	3.384	3.370	3.565	3.530
Remark	/	/	Max	/

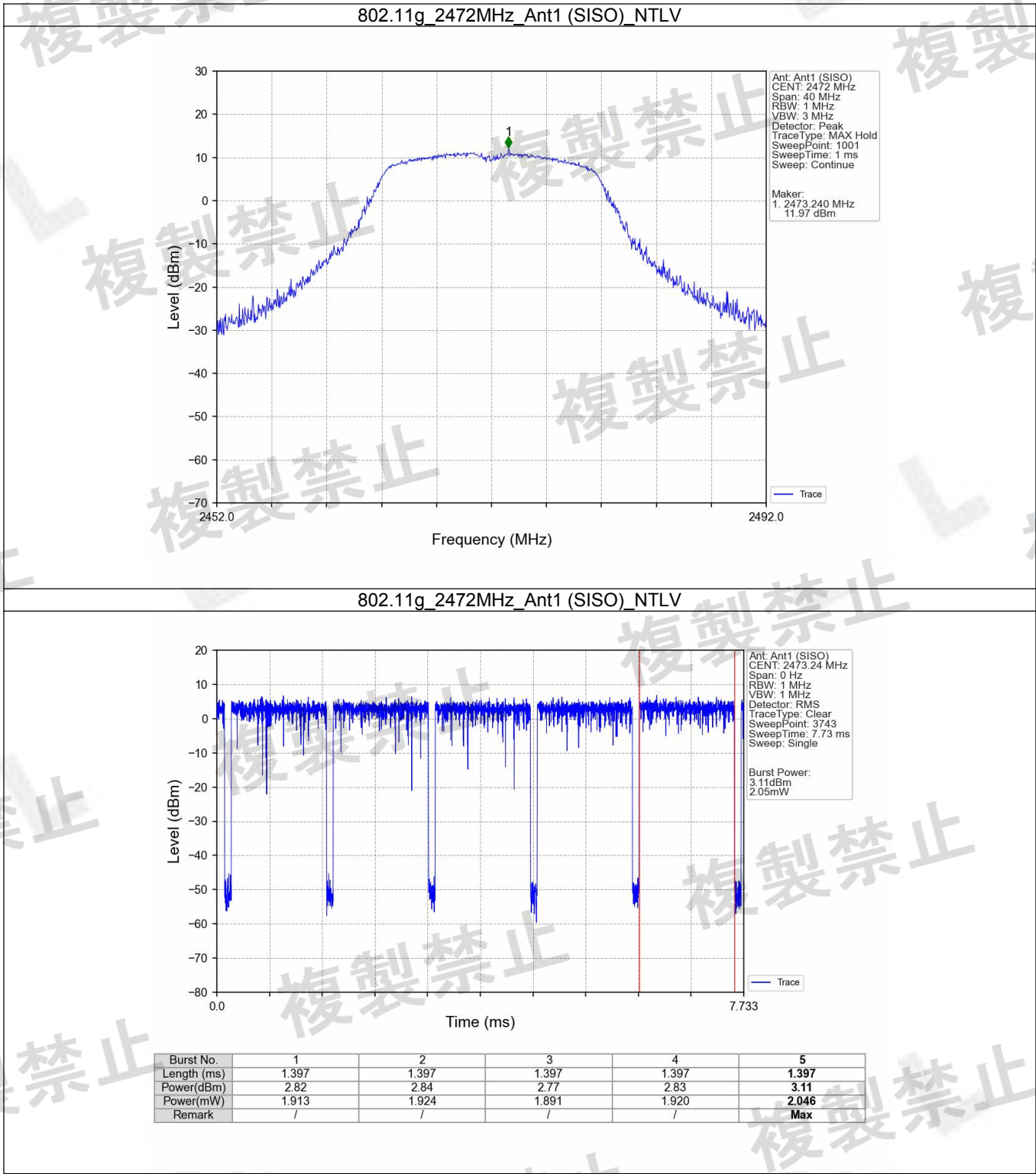
MIC: 219-269111



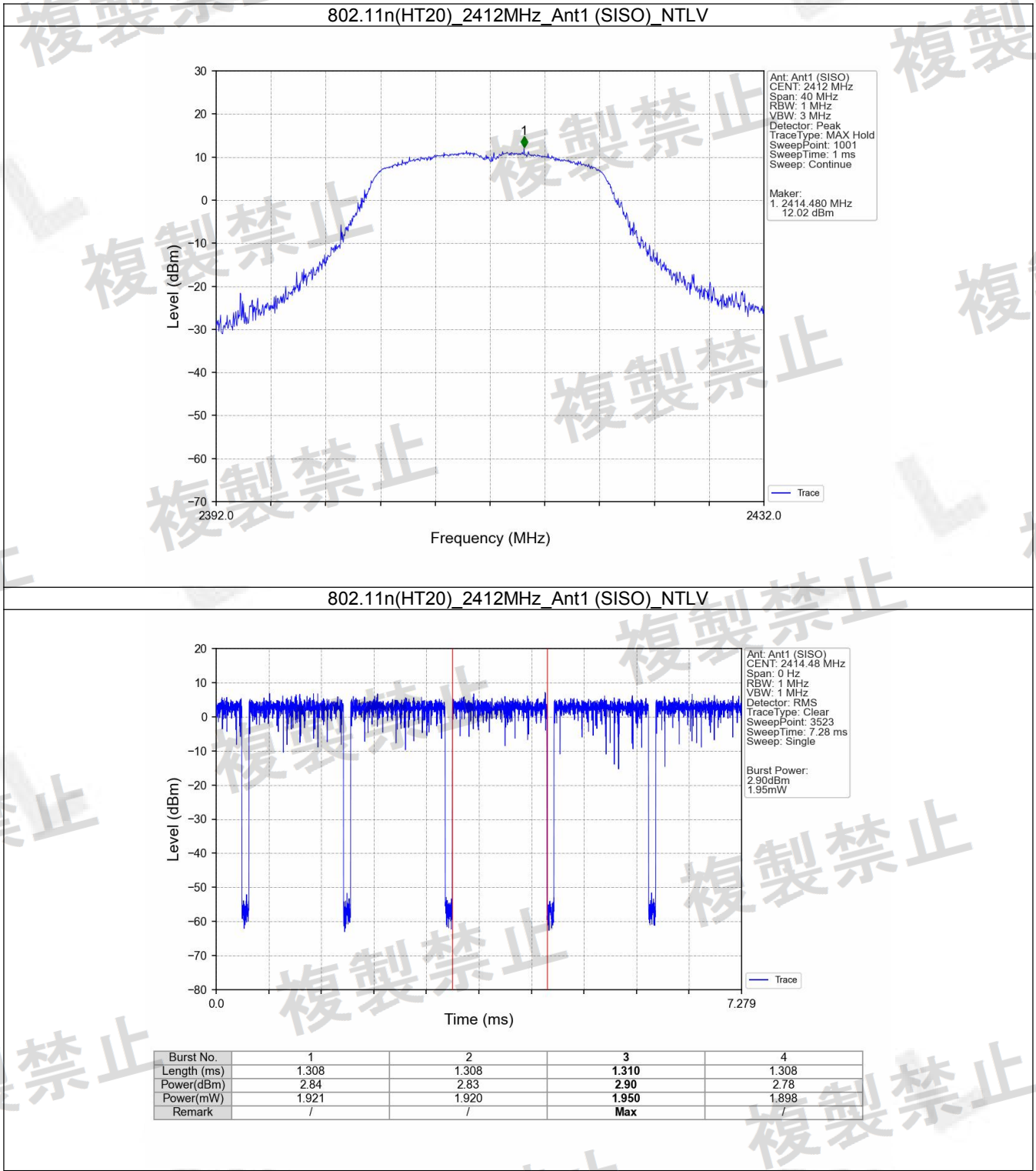
MIC: 219-269111



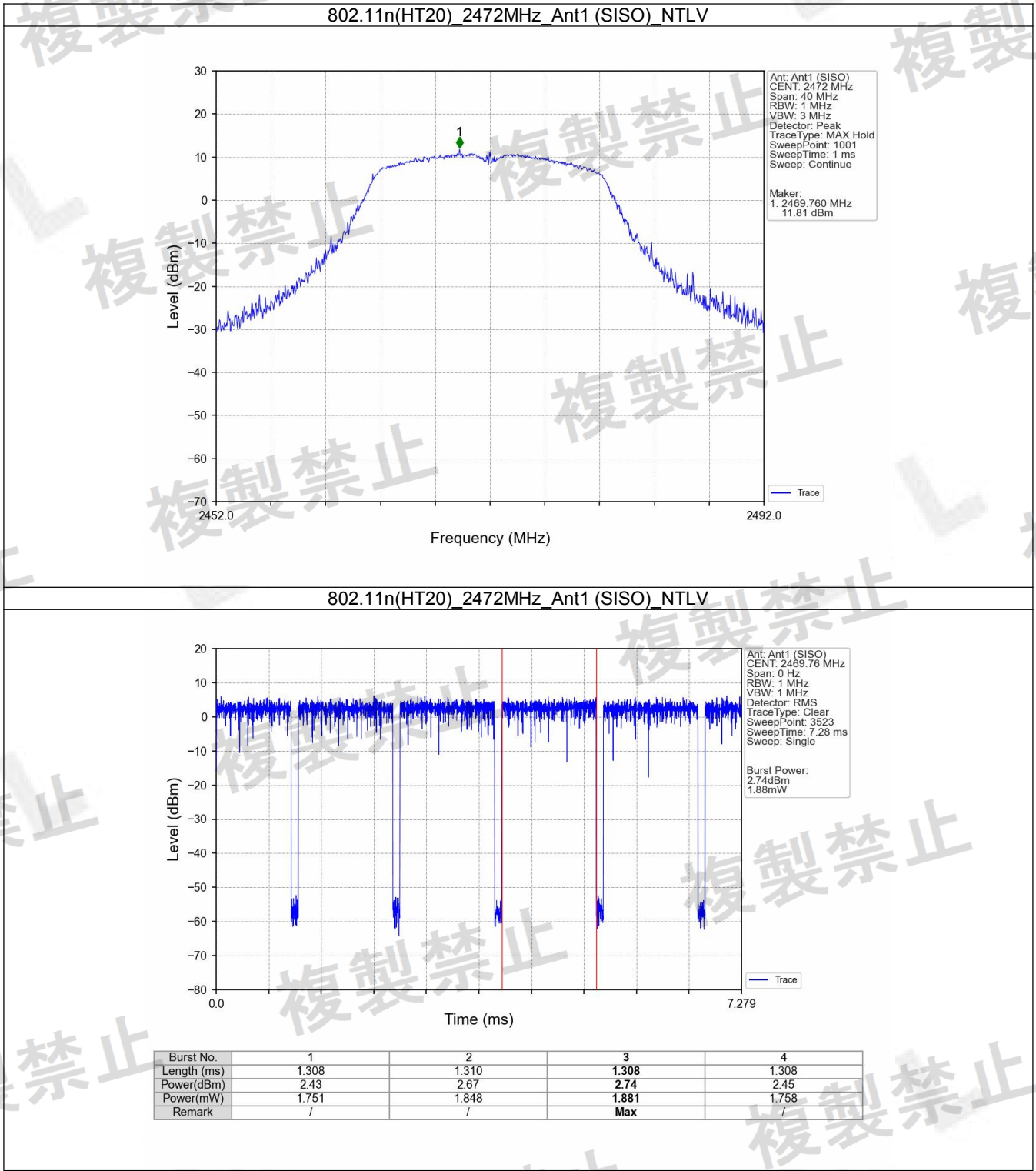
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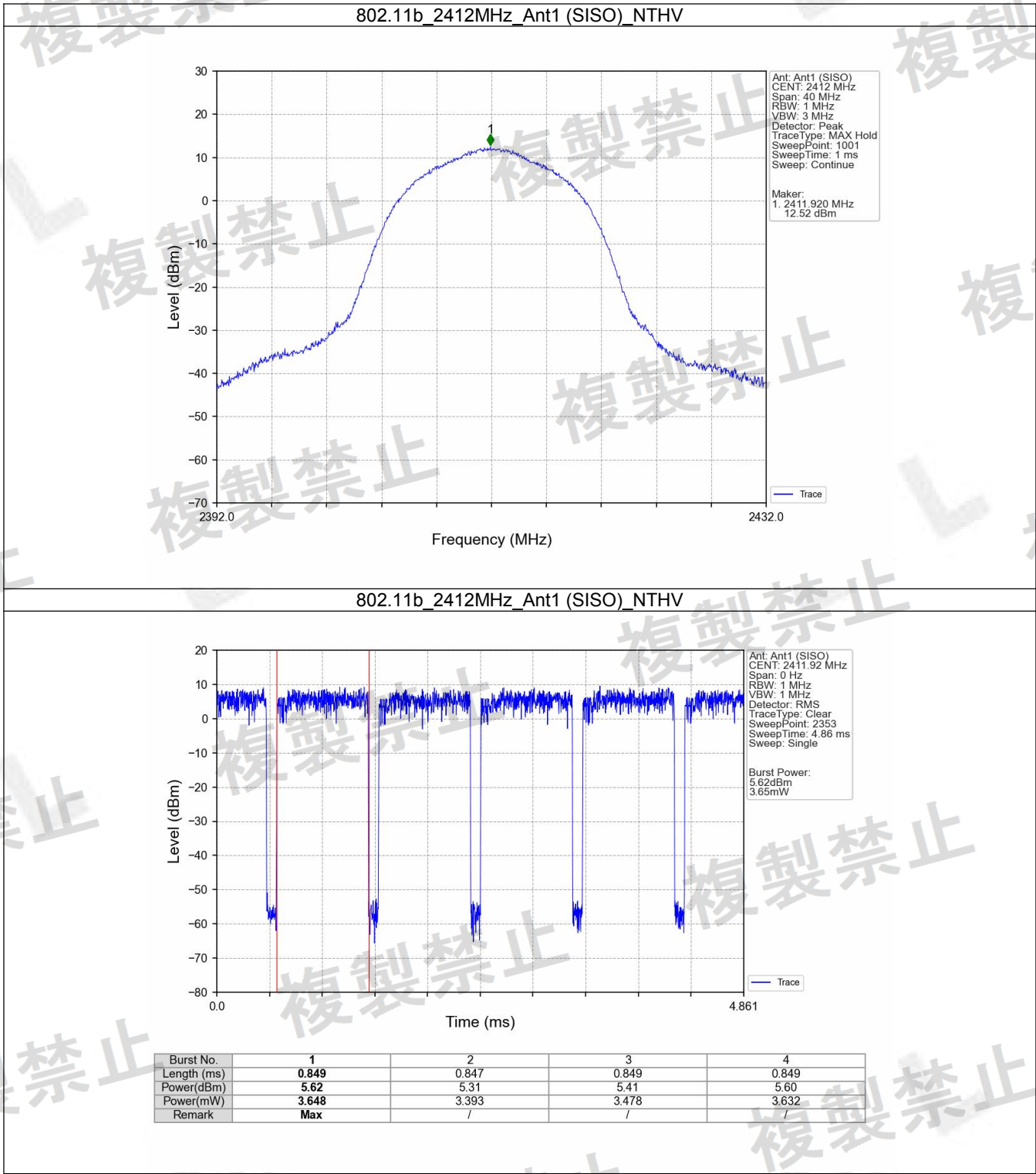
MIC: 219-269111



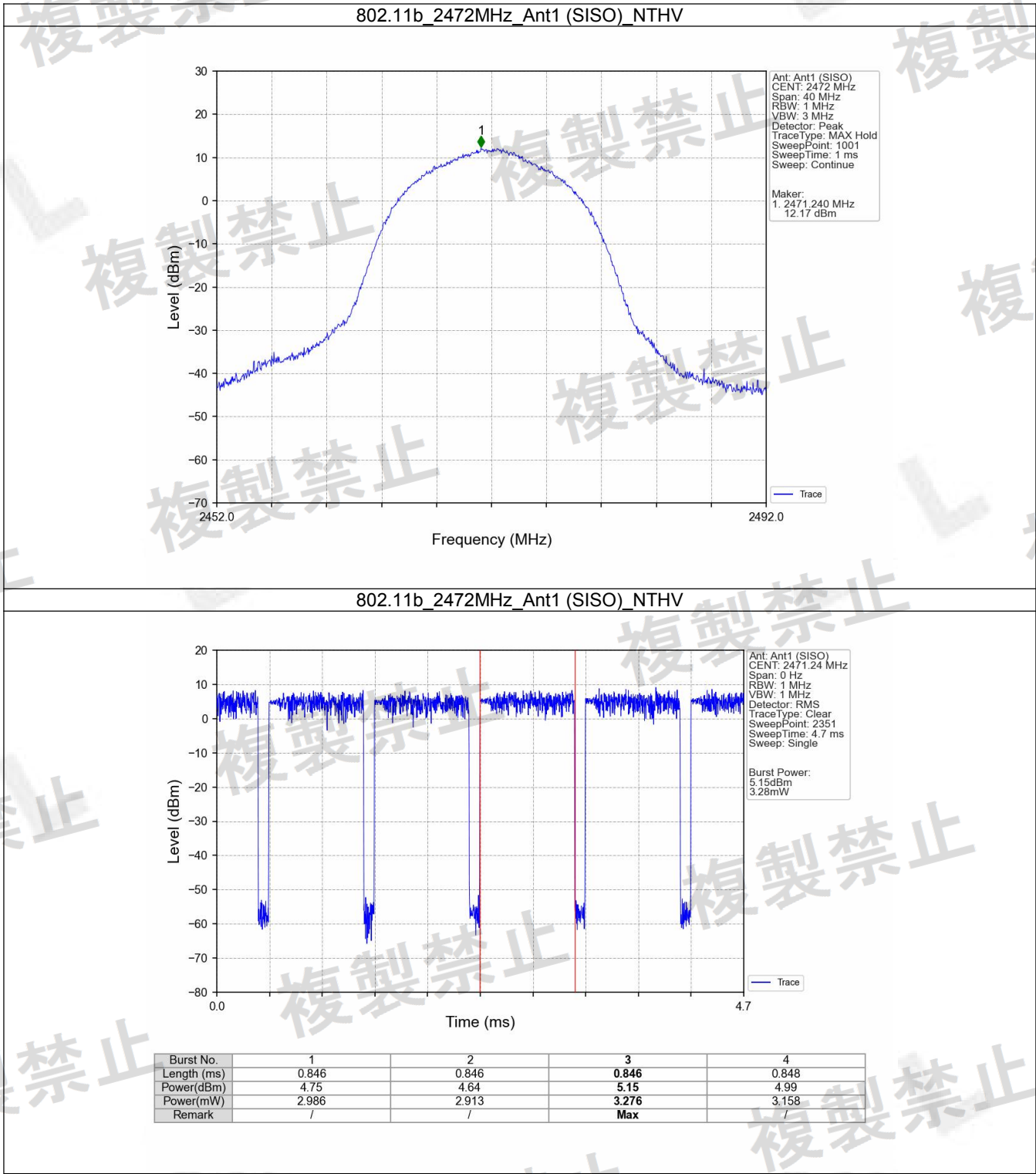
MIC: 219-269111



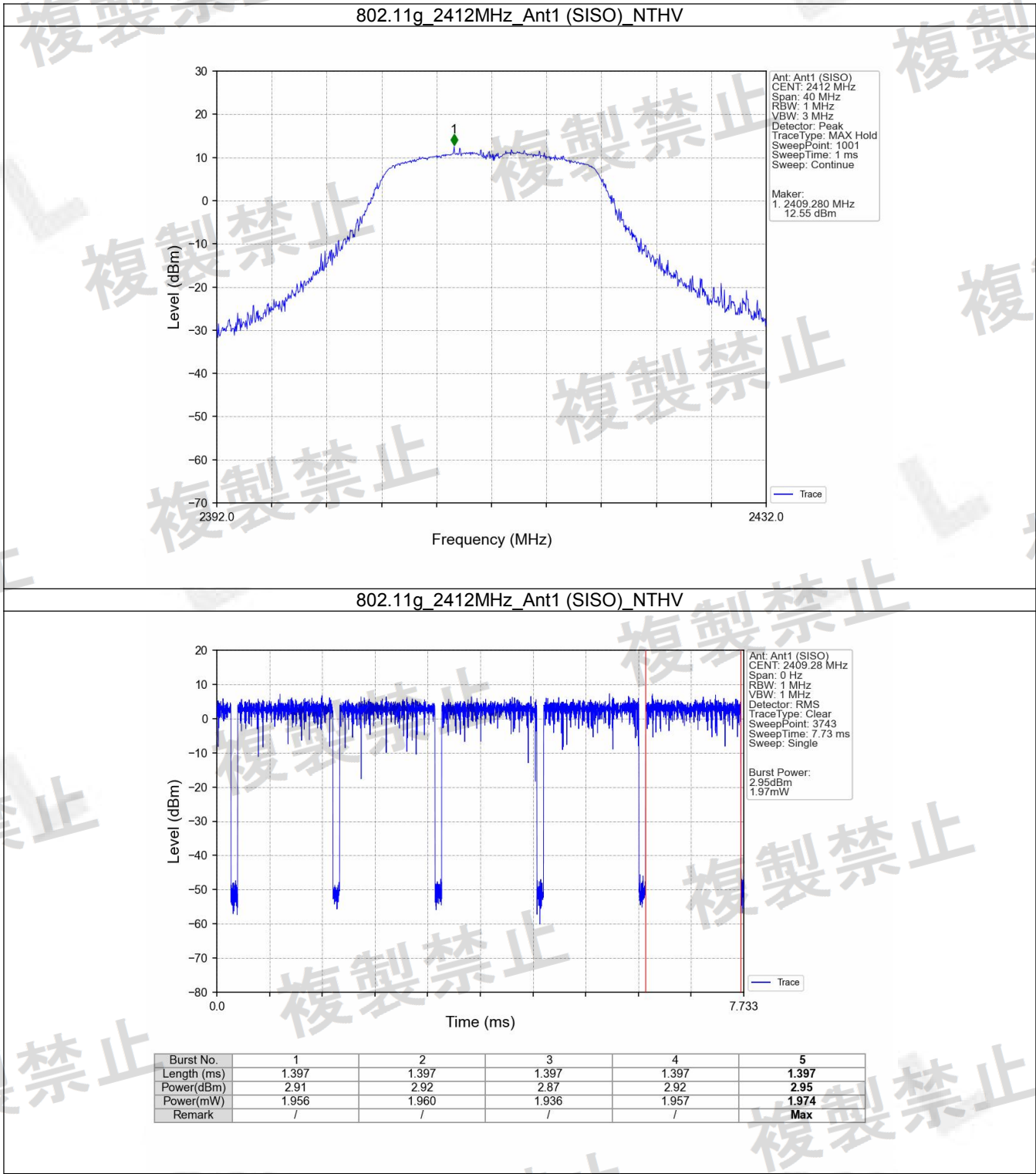
MIC: 219-269111



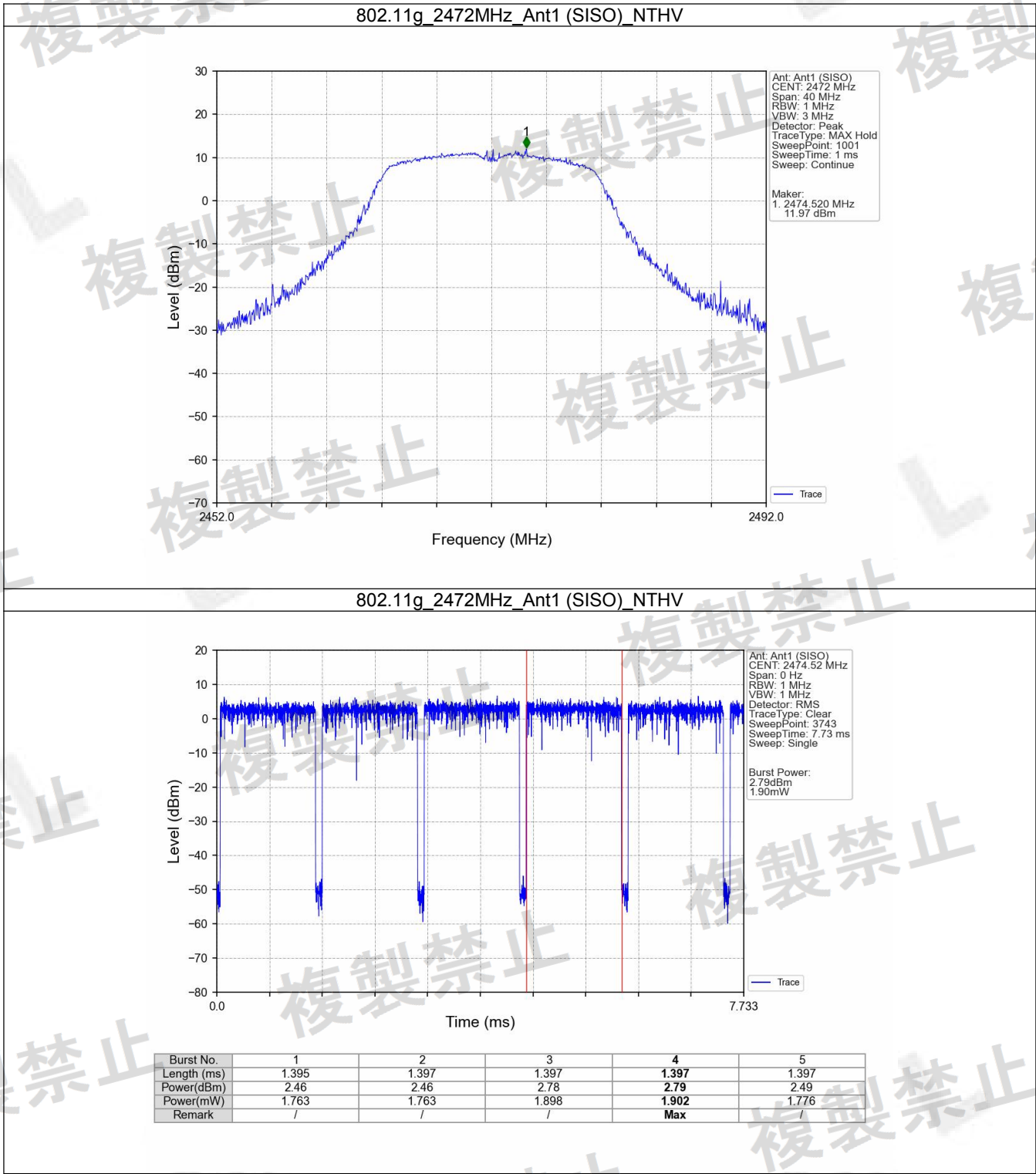
MIC: 219-269111



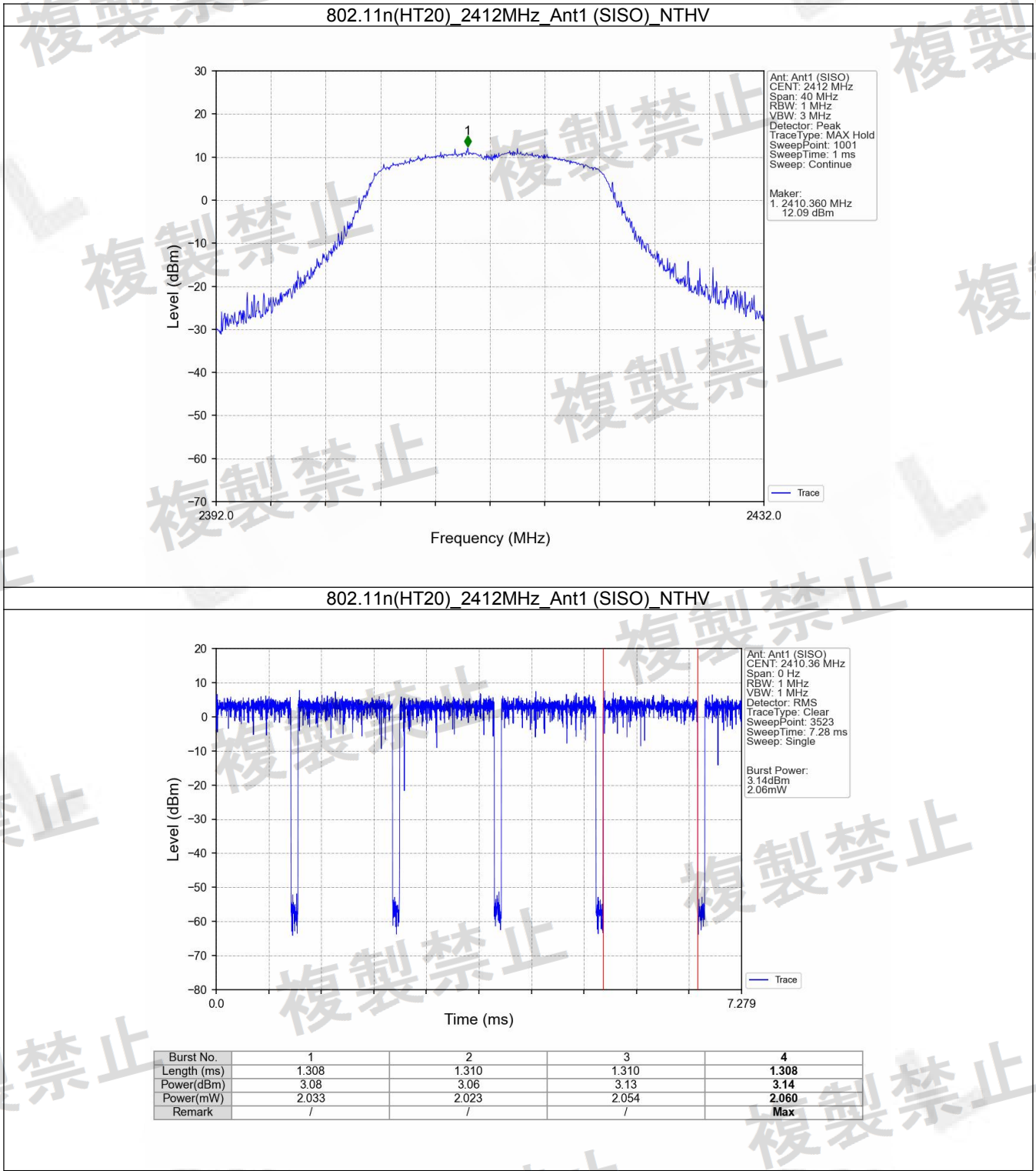
MIC: 219-269111



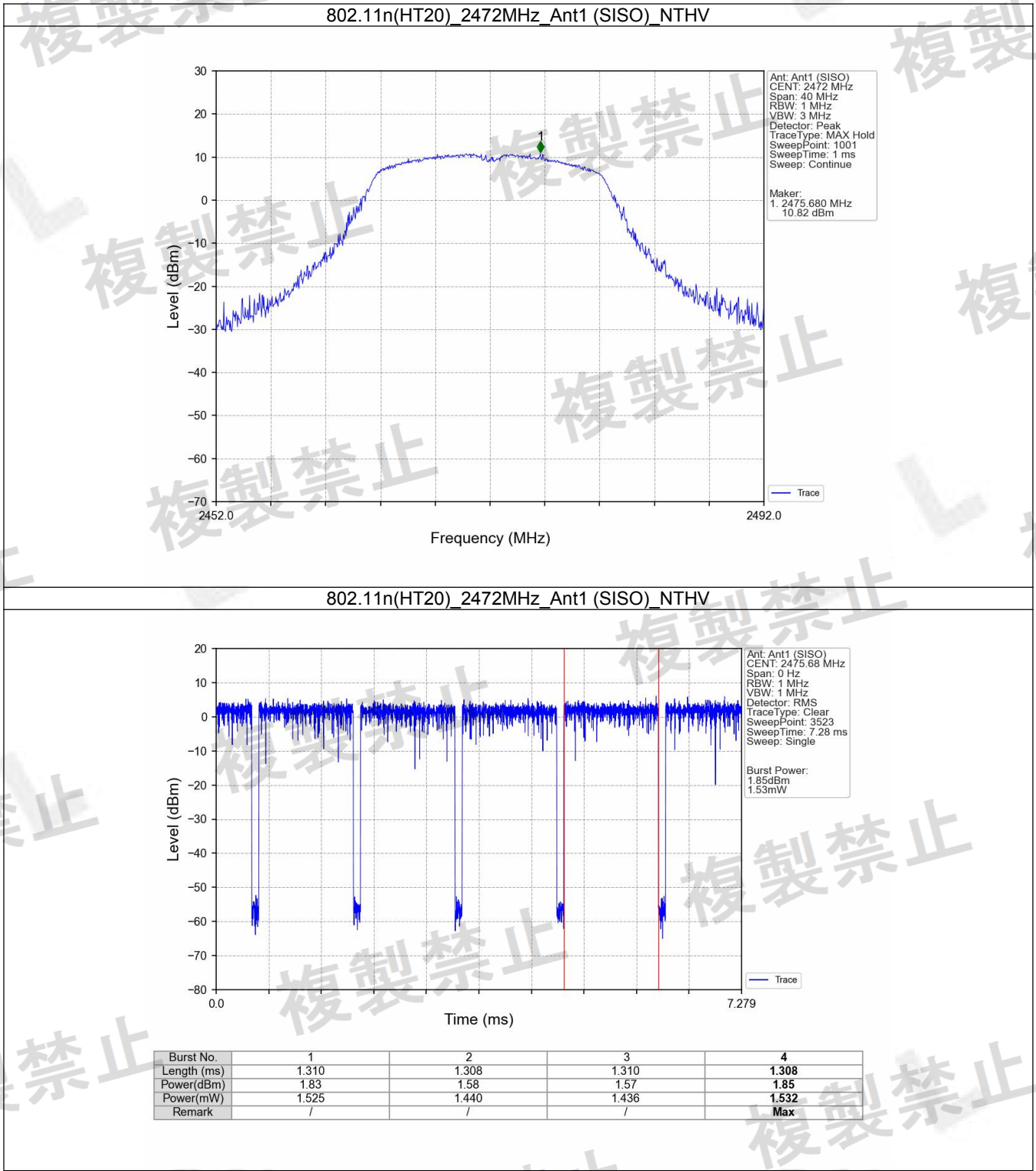
MIC: 219-269111



MIC: 219-269111



MIC: 219-269111



MIC: 219-269111

4. Spurious Emission Intensity

4.1 Test Result

4.1.1 TxSe_NTNV

NTNV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
802.11b	SISO	2412	1	30	2387	2376	-41.11	0.077	/	/	2.5	Pass
				2387	2400	2399.935	-31.12	0.773	/	/	25	Pass
				2483.5	2496.5	2487.361	-45.33	0.029	/	/	25	Pass
				2496.5	12500	7327	-42.32	0.059	/	/	2.5	Pass
		2472	1	30	2387	2202.5	-41.93	0.064	/	/	2.5	Pass
				2387	2400	2399.506	-44.03	0.040	/	/	25	Pass
				2483.5	2496.5	2483.513	-31.57	0.697	/	/	25	Pass
				2496.5	12500	6210	-42.83	0.052	/	/	2.5	Pass
802.11g	SISO	2412	1	30	2387	2382.5	-35.02	0.315	/	/	2.5	Pass
				2387	2400	2399.727	-13.71	42.560	-32.17	0.607	25	Pass
				2483.5	2496.5	2486.607	-38.98	0.126	/	/	25	Pass
				2496.5	12500	6774.5	-36.38	0.230	/	/	2.5	Pass
		2472	1	30	2387	2224.5	-35.24	0.299	/	/	2.5	Pass
				2387	2400	2389.561	-38.68	0.136	/	/	25	Pass
				2483.5	2496.5	2483.643	-13.69	42.756	-30.88	0.817	25	Pass
				2496.5	12500	6719	-36.21	0.239	/	/	2.5	Pass
802.11n (HT20)	SISO	2412	1	30	2387	2384.5	-34.88	0.325	/	/	2.5	Pass
				2387	2400	2399.714	-11.59	69.343	-31.86	0.652	25	Pass
				2483.5	2496.5	2484.293	-44.90	0.032	/	/	25	Pass
				2496.5	12500	6734.5	-42.90	0.051	/	/	2.5	Pass
		2472	1	30	2387	2120.5	-40.85	0.082	/	/	2.5	Pass
				2387	2400	2399.272	-44.54	0.035	/	/	25	Pass
				2483.5	2496.5	2483.721	-10.86	82.035	-31.30	0.741	25	Pass
				2496.5	12500	2497.5	-38.42	0.144	/	/	2.5	Pass

4.1.2 TxSe_NTLV

NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
802.11b	SISO	2412	1	30	2387	2150	-41.16	0.077	/	/	2.5	Pass
				2387	2400	2399.961	-30.97	0.800	/	/	25	Pass
				2483.5	2496.5	2492.951	-45.04	0.031	/	/	25	Pass
				2496.5	12500	6651.5	-42.81	0.052	/	/	2.5	Pass
		2472	1	30	2387	2109	-41.12	0.077	/	/	2.5	Pass
				2387	2400	2394.085	-44.96	0.032	/	/	25	Pass
				2483.5	2496.5	2483.513	-31.97	0.635	/	/	25	Pass
				2496.5	12500	5874.5	-42.54	0.056	/	/	2.5	Pass
802.11g	SISO	2412	1	30	2387	2386	-34.88	0.325	/	/	2.5	Pass

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802.11n (HT20)	SISO	2472	1	2387	2400	2399.922	-13.38	45.920	-31.79	0.662	25	Pass
				2483.5	2496.5	2487.296	-38.36	0.146	/	/	25	Pass
				2496.5	12500	6709	-36.67	0.215	/	/	2.5	Pass
				30	2387	2124.5	-34.99	0.317	/	/	2.5	Pass
		2412	1	2387	2400	2391.186	-39.11	0.123	/	/	25	Pass
				2483.5	2496.5	2483.565	-12.13	61.235	-30.80	0.832	25	Pass
				2496.5	12500	6695.5	-35.86	0.259	/	/	2.5	Pass
				30	2387	2386.5	-37.37	0.183	/	/	2.5	Pass
		2472	1	2387	2400	2399.948	-12.18	60.534	-31.47	0.713	25	Pass
				2483.5	2496.5	2483.851	-44.25	0.038	/	/	25	Pass
				2496.5	12500	7300.5	-42.19	0.060	/	/	2.5	Pass
				30	2387	2269.5	-41.11	0.077	/	/	2.5	Pass

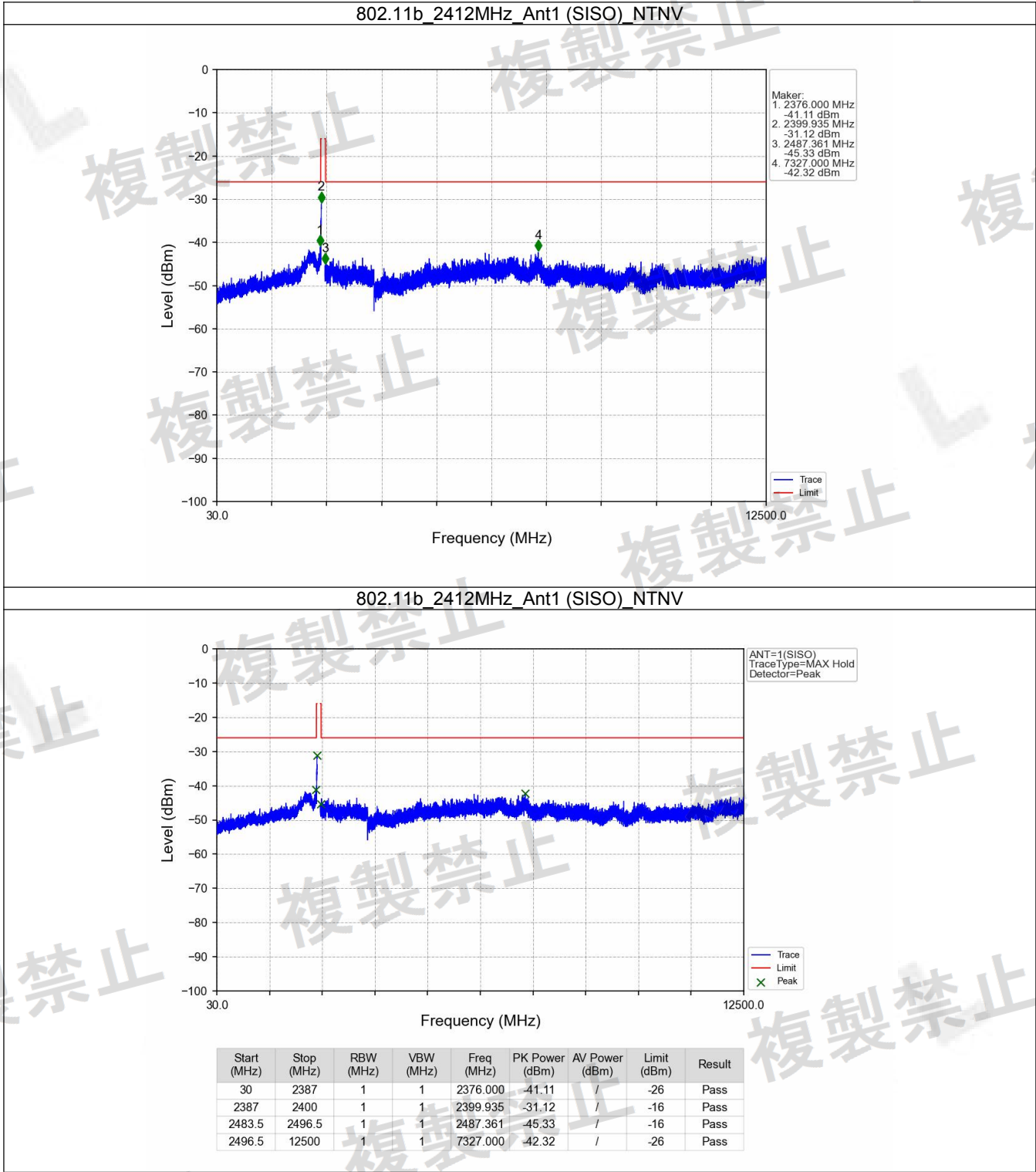
4.1.3 TxSe_NTHV

NTHV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
802.11b	SISO	2412	1	30	2387	2379	-41.54	0.070	/	/	2.5	Pass
				2387	2400	2399.935	-31.55	0.700	/	/	25	Pass
				2483.5	2496.5	2486.659	-45.15	0.031	/	/	25	Pass
				2496.5	12500	6821.5	-42.76	0.053	/	/	2.5	Pass
		2472	1	30	2387	2178.5	-41.01	0.079	/	/	2.5	Pass
				2387	2400	2395.437	-44.22	0.038	/	/	25	Pass
				2483.5	2496.5	2483.76	-31.94	0.640	/	/	25	Pass
				2496.5	12500	6235	-42.32	0.059	/	/	2.5	Pass
802.11g	SISO	2412	1	30	2387	2147	-35.41	0.288	/	/	2.5	Pass
				2387	2400	2399.935	-12.62	54.702	-31.48	0.711	25	Pass
				2483.5	2496.5	2488.895	-38.94	0.128	/	/	25	Pass
				2496.5	12500	7339	-36.87	0.206	/	/	2.5	Pass
		2472	1	30	2387	2110.5	-35.40	0.288	/	/	2.5	Pass
				2387	2400	2389.002	-38.44	0.143	/	/	25	Pass
				2483.5	2496.5	2483.851	-11.66	68.234	-31.44	0.718	25	Pass
				2496.5	12500	6744	-36.07	0.247	/	/	2.5	Pass
802.11n (HT20)	SISO	2412	1	30	2387	2381	-36.09	0.246	/	/	2.5	Pass
				2387	2400	2399.545	-12.44	57.016	-32.56	0.555	25	Pass
				2483.5	2496.5	2490.65	-44.80	0.033	/	/	25	Pass
				2496.5	12500	7241.5	-42.48	0.056	/	/	2.5	Pass
		2472	1	30	2387	2138	-41.38	0.073	/	/	2.5	Pass
				2387	2400	2394.657	-44.22	0.038	/	/	25	Pass
				2483.5	2496.5	2484.176	-12.26	59.429	-32.29	0.590	25	Pass
				2496.5	12500	2497	-37.90	0.162	/	/	2.5	Pass

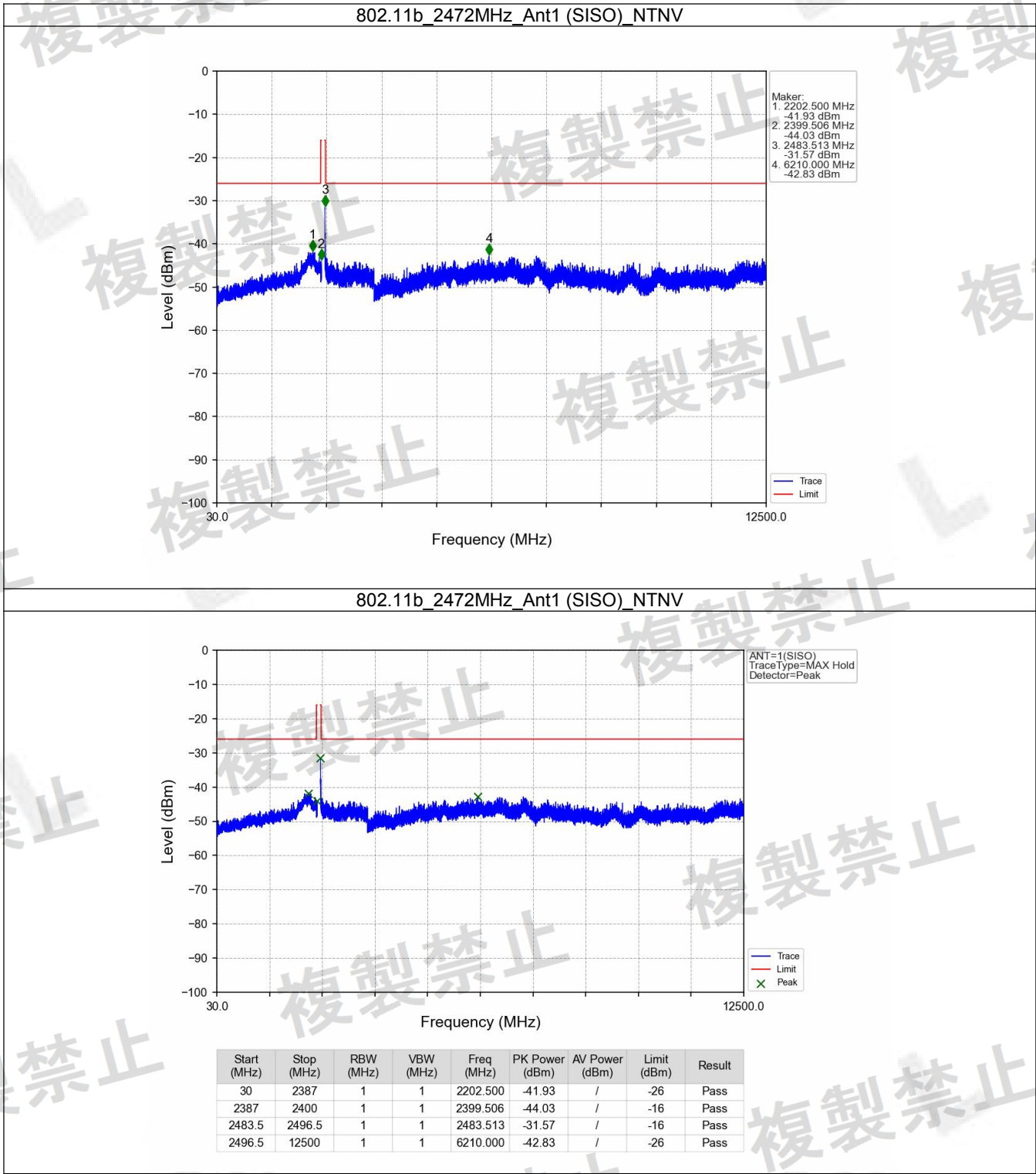
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4.2 Test Graph

4.2.1 TxSe_NTNV

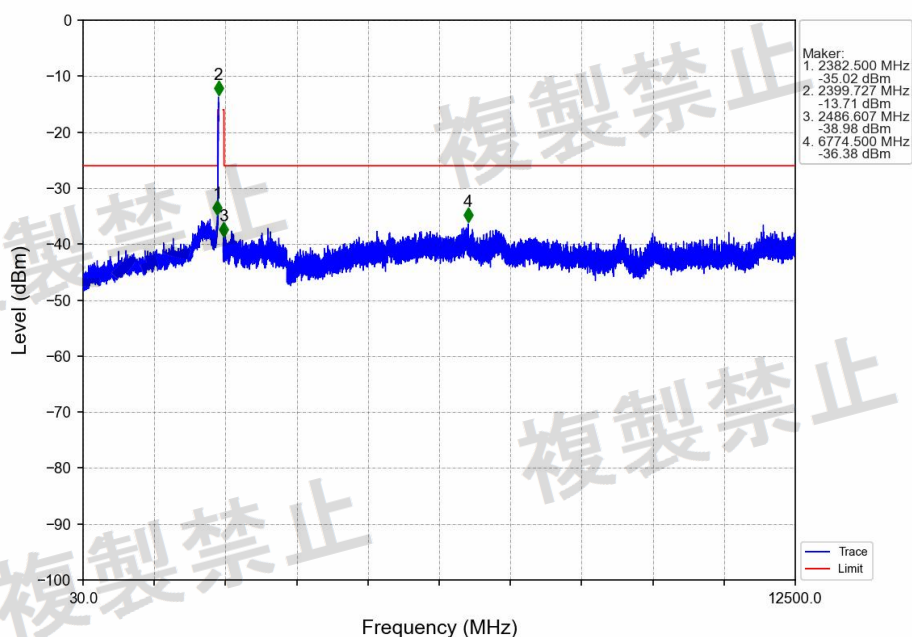


MIC: 219-269111

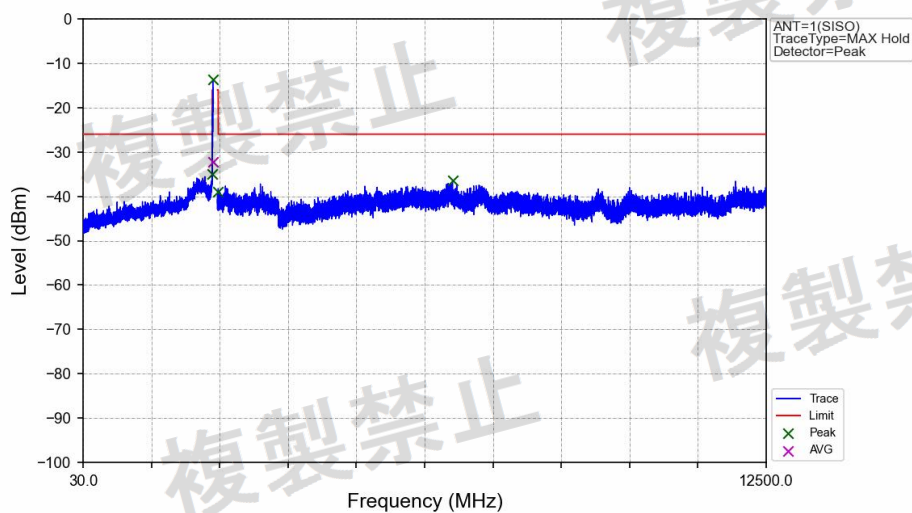


MIC: 219-269111

802.11g_2412MHz_Ant1 (SISO)_NTNV

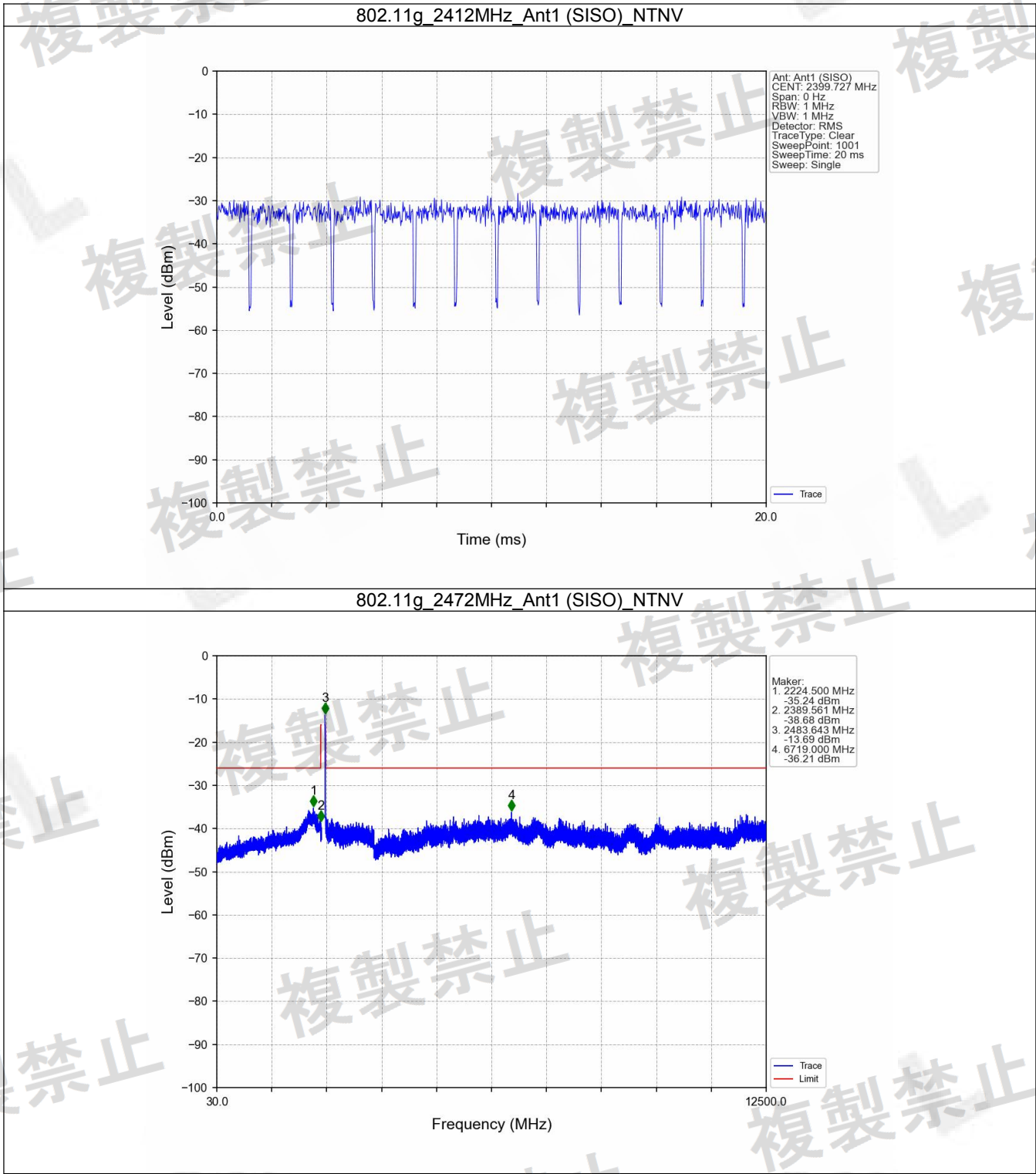


802.11g_2412MHz_Ant1 (SISO)_NTNV

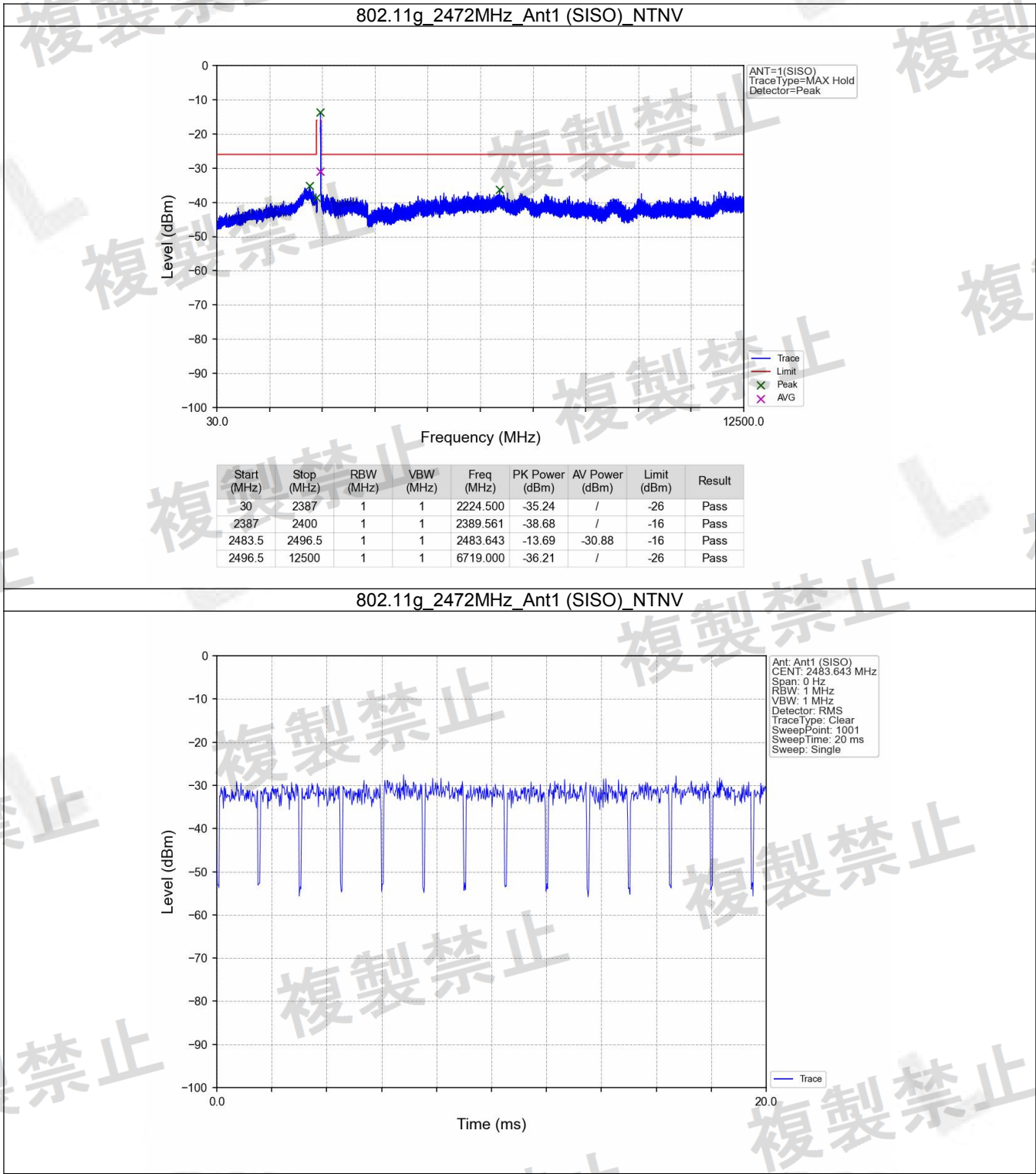


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2382.500	-35.02	/	-26	Pass
2387	2400	1	1	2399.727	-13.71	-32.17	-16	Pass
2483.5	2496.5	1	1	2486.607	-38.98	/	-16	Pass
2496.5	12500	1	1	6774.500	-36.38	/	-26	Pass

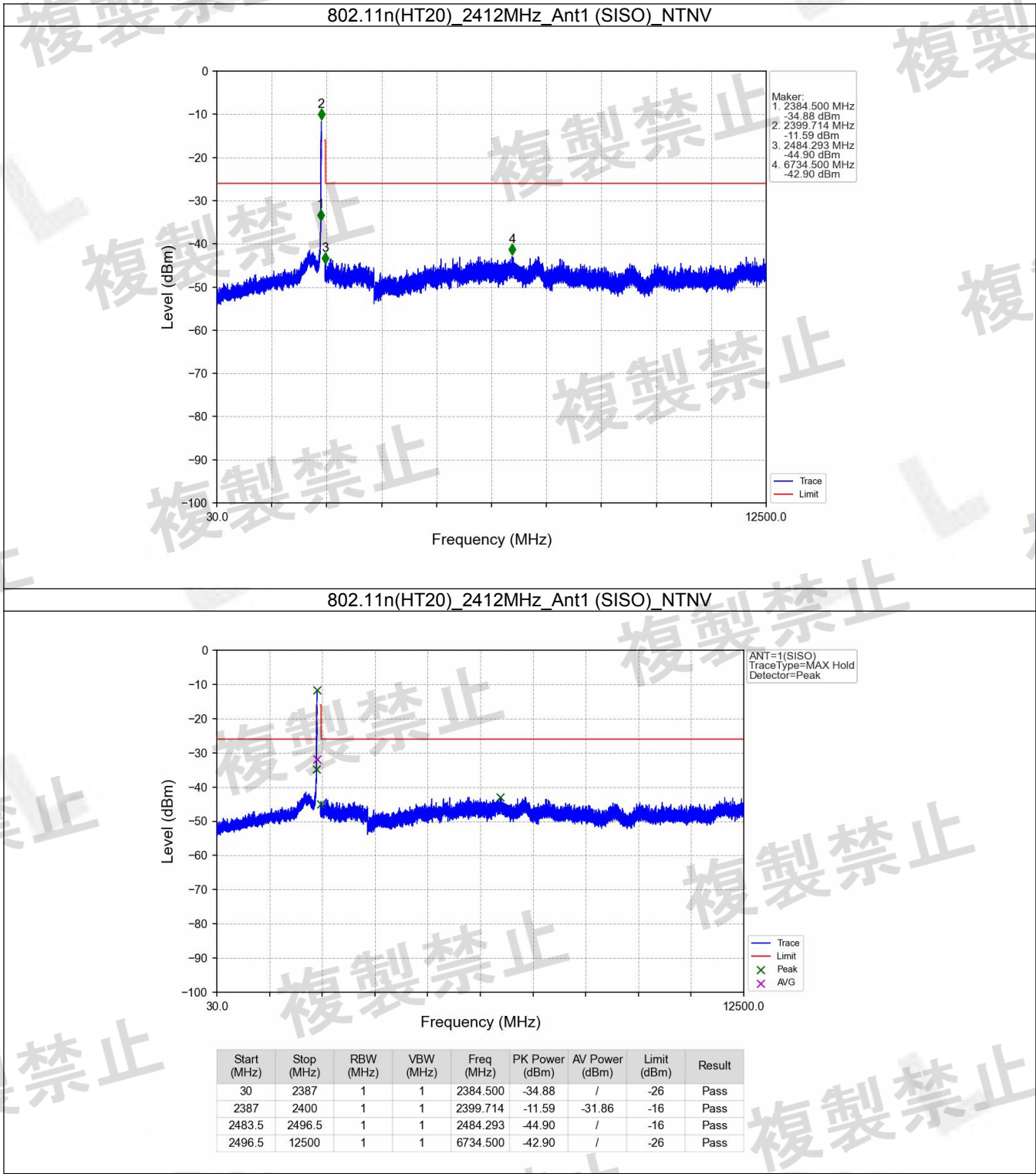
MIC: 219-269111



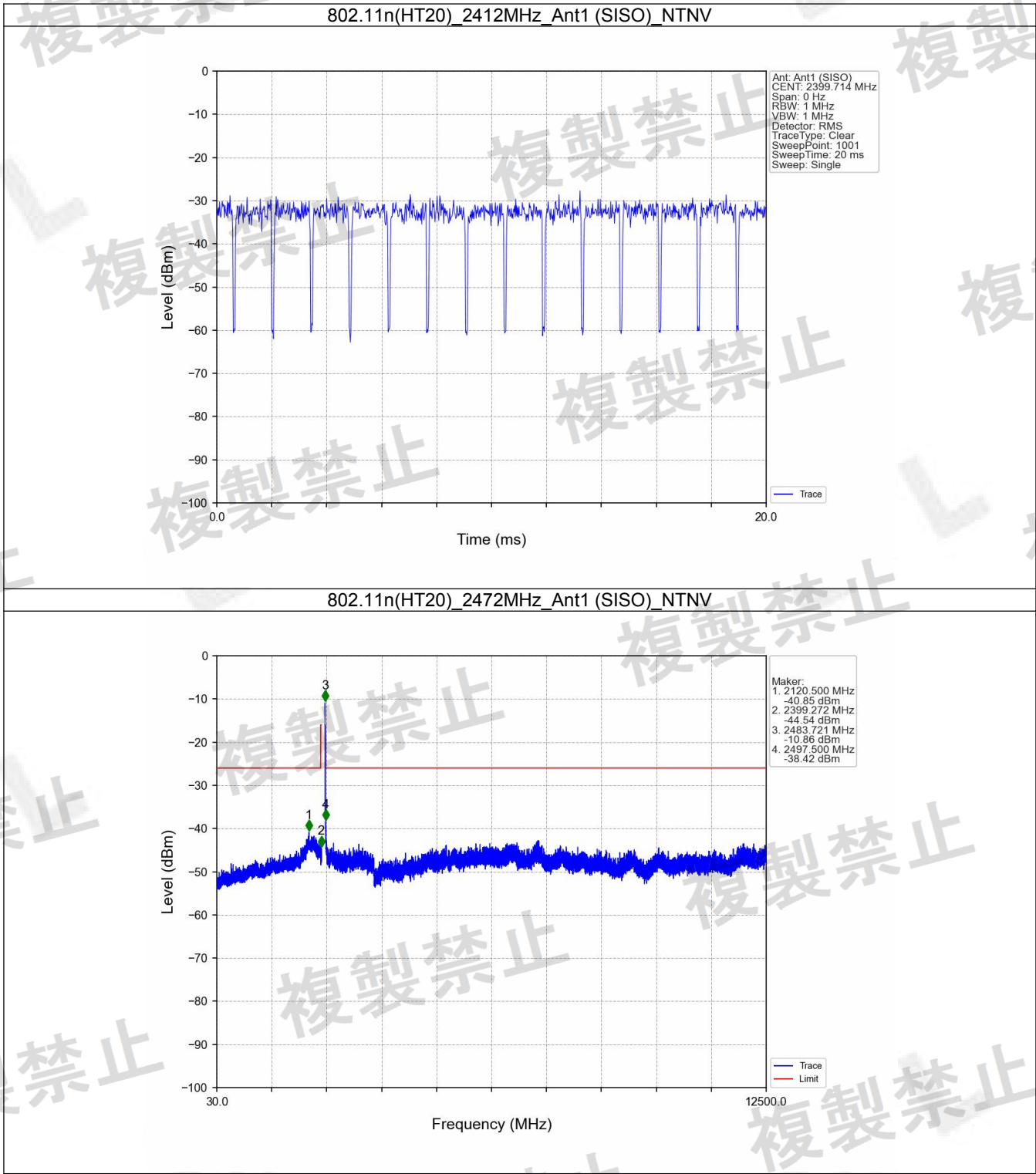
MIC: 219-269111



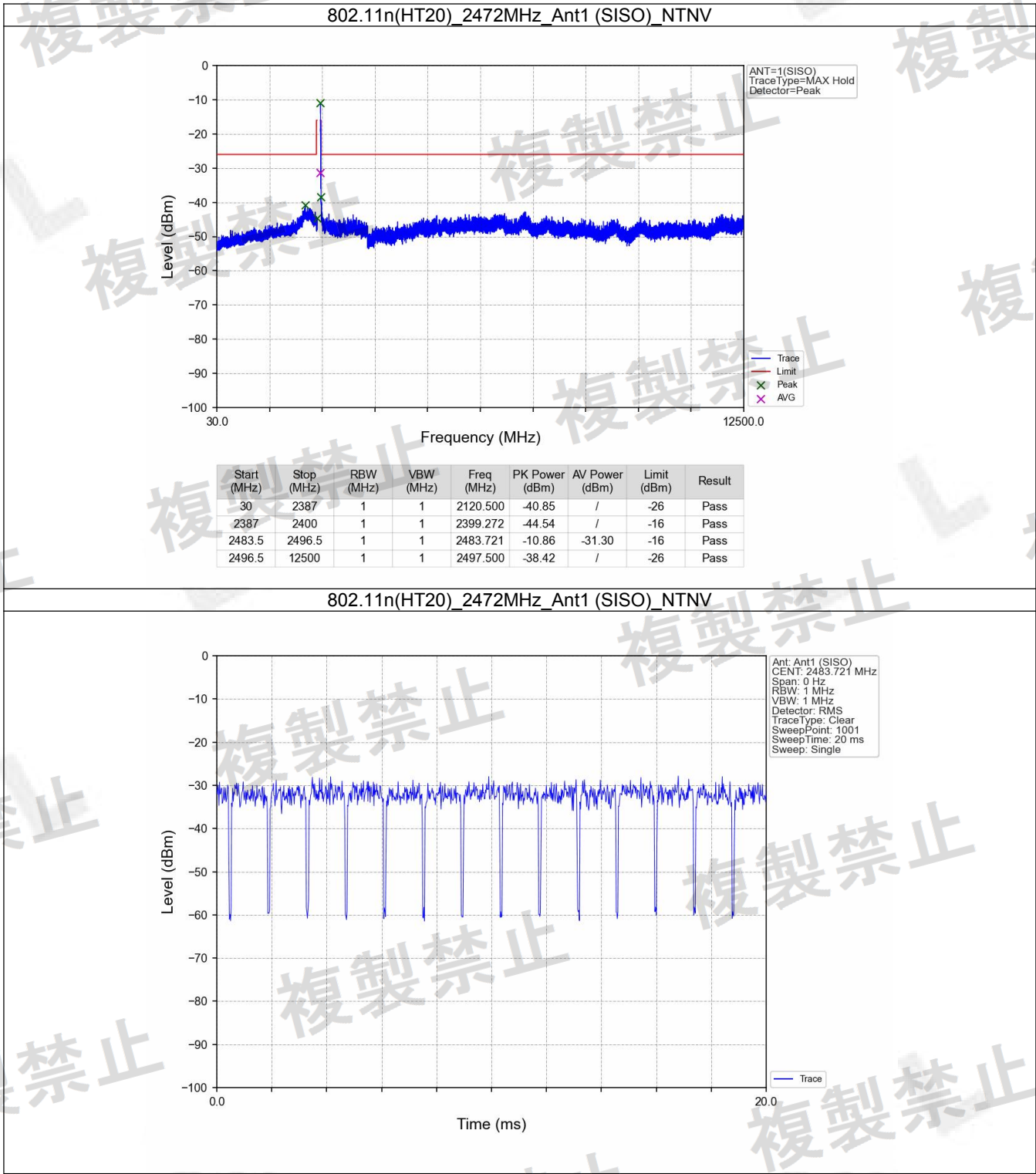
MIC: 219-269111



MIC: 219-269111

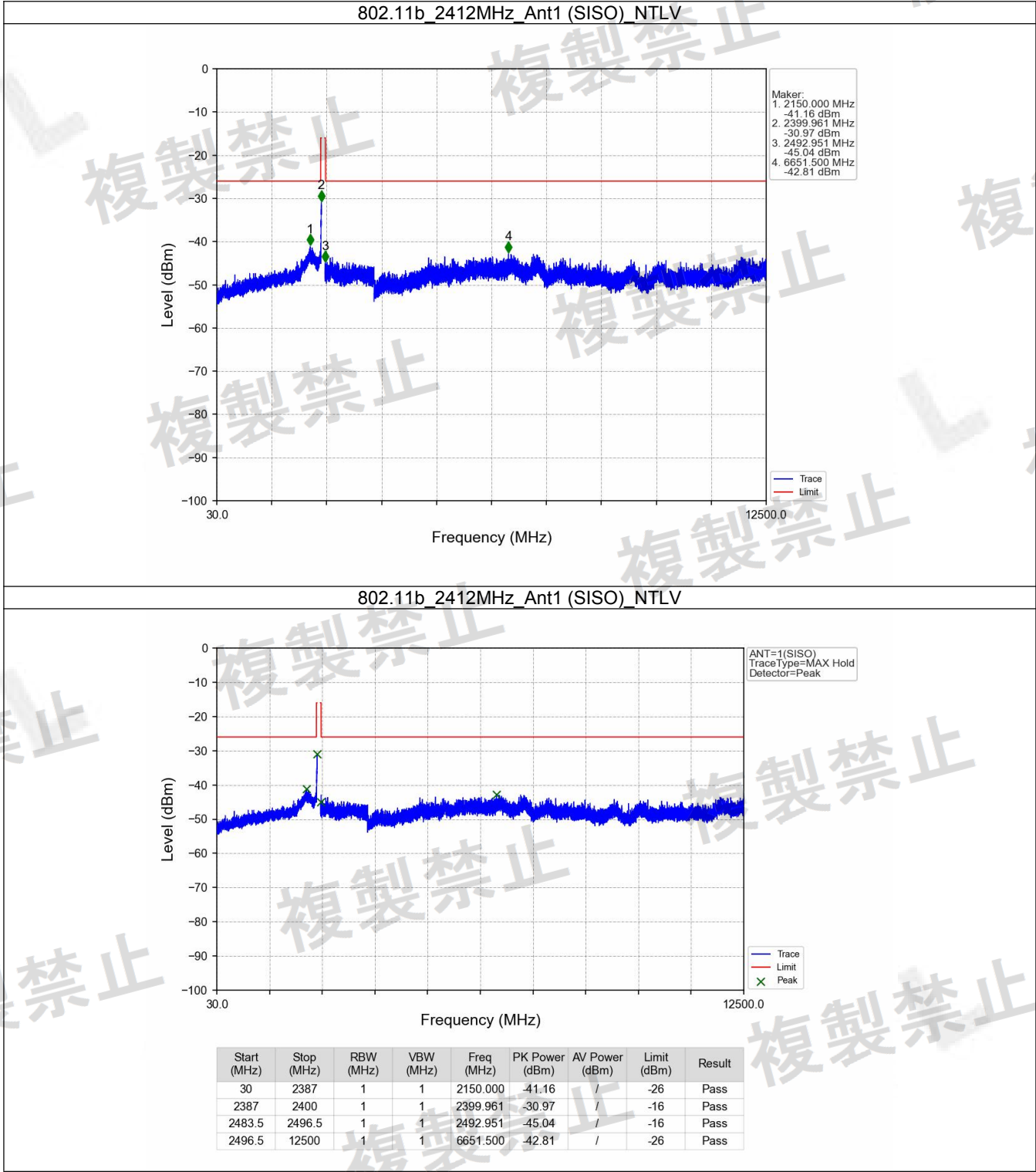


MIC: 219-269111

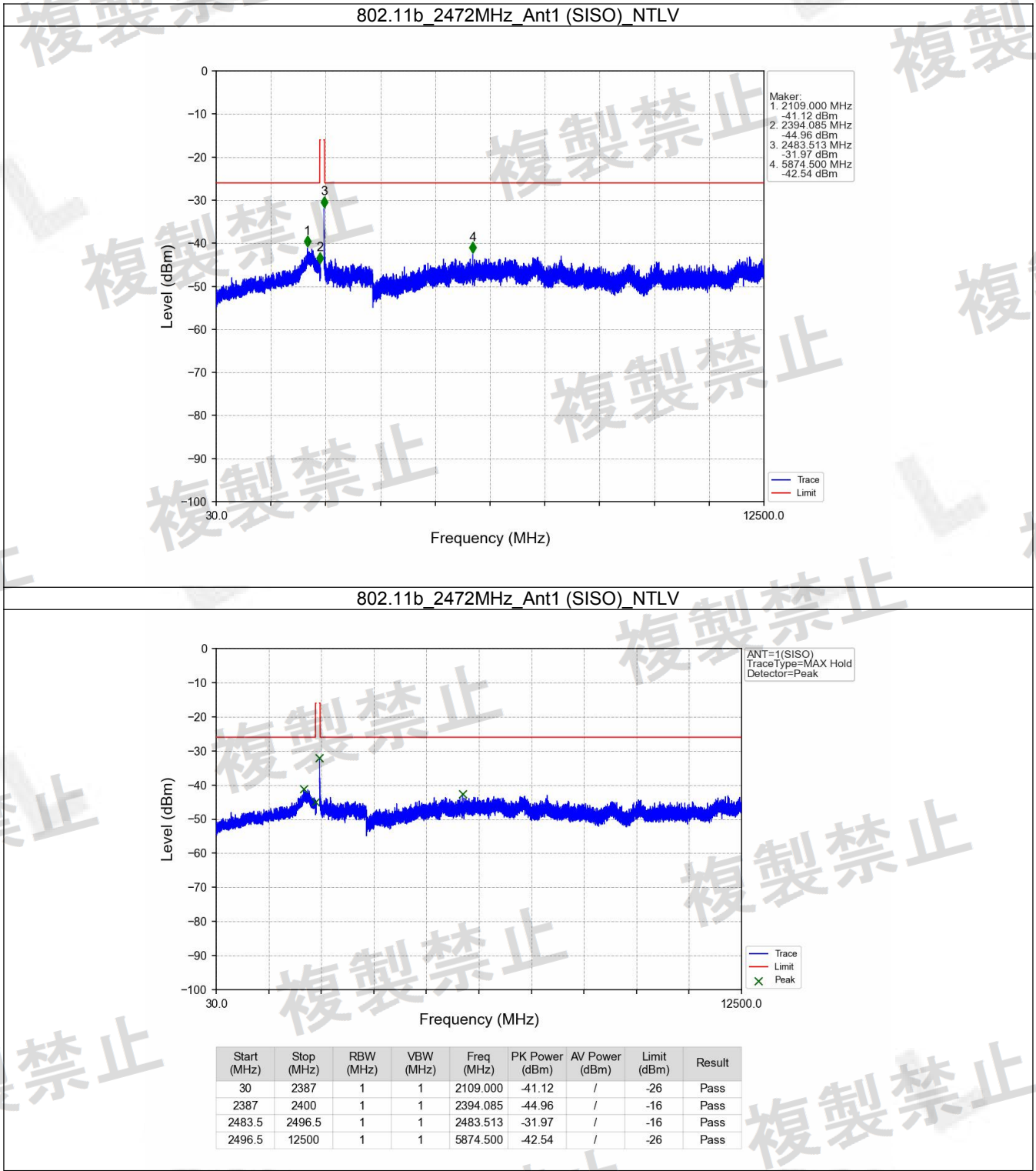


MIC: 219-269111

4.2.2 TxSe_NTLV

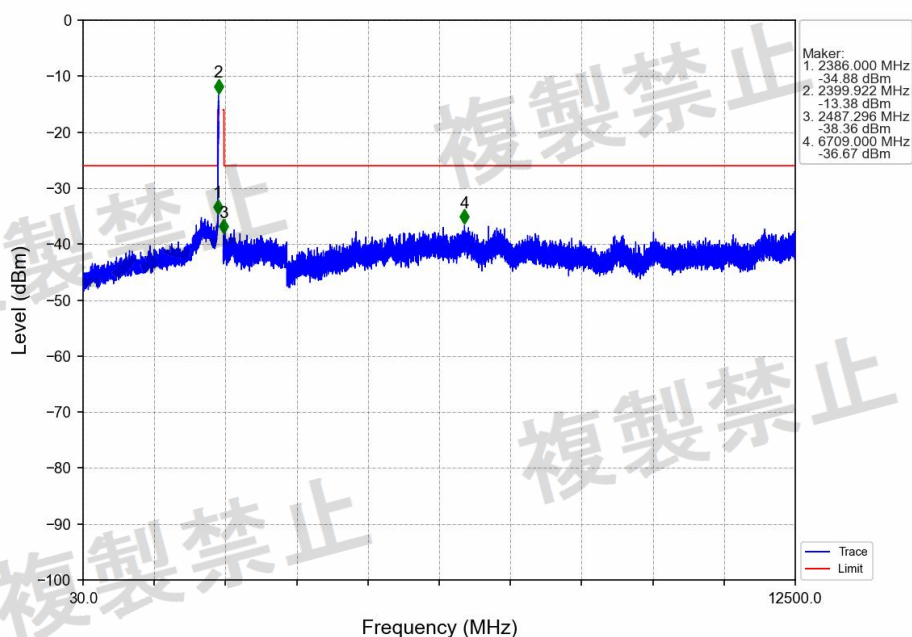


MIC: 219-269111

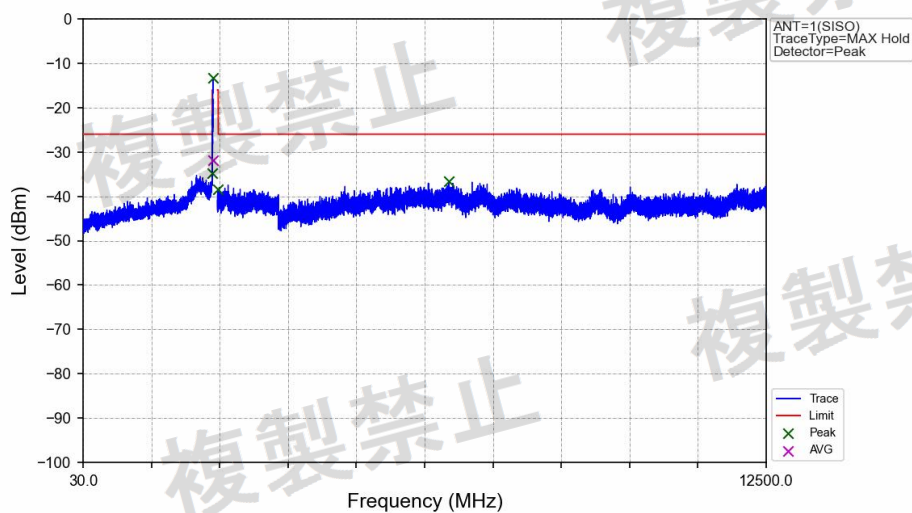


MIC: 219-269111

802.11g_2412MHz_Ant1 (SISO)_NTLV

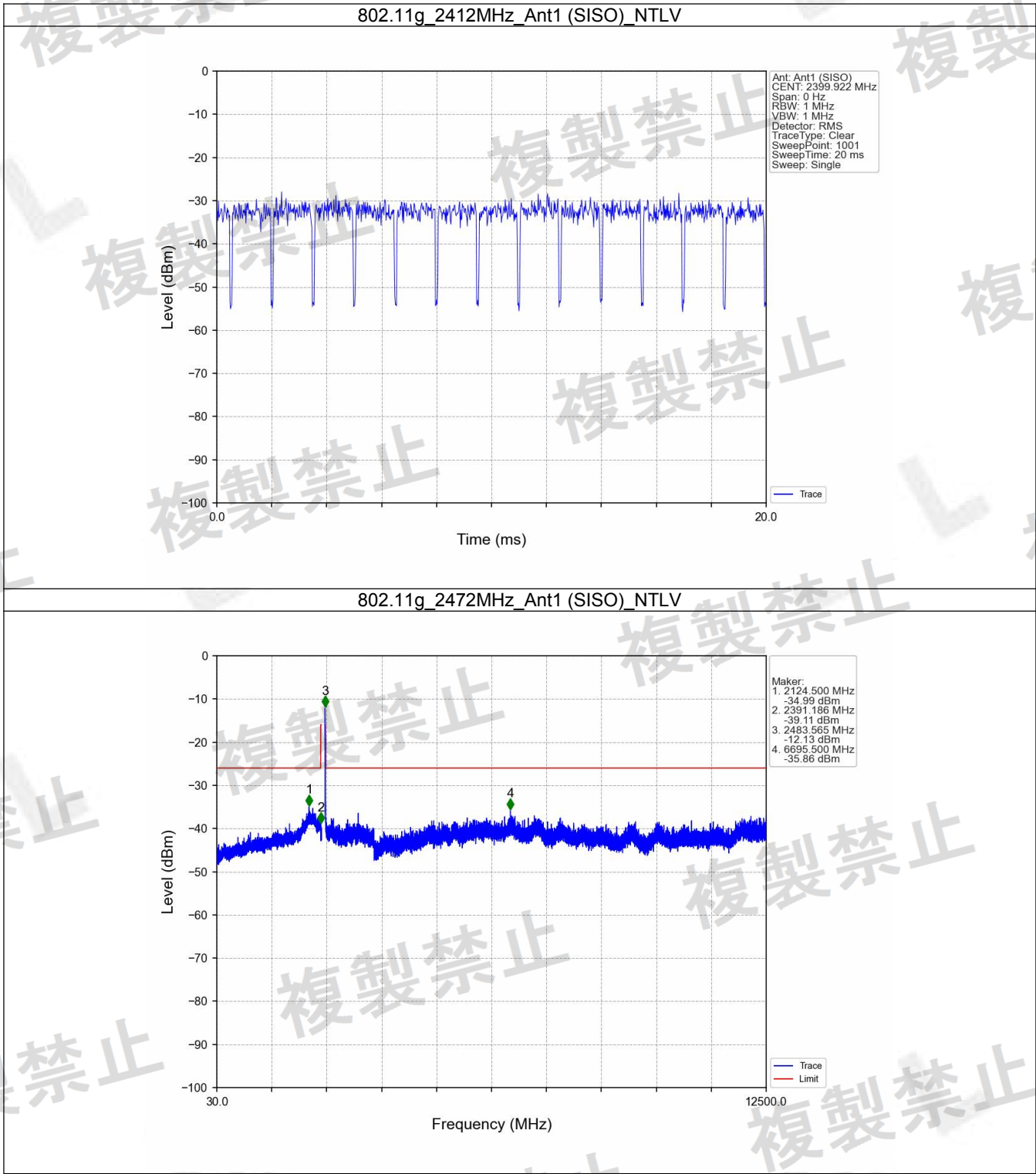


802.11g_2412MHz_Ant1 (SISO)_NTLV

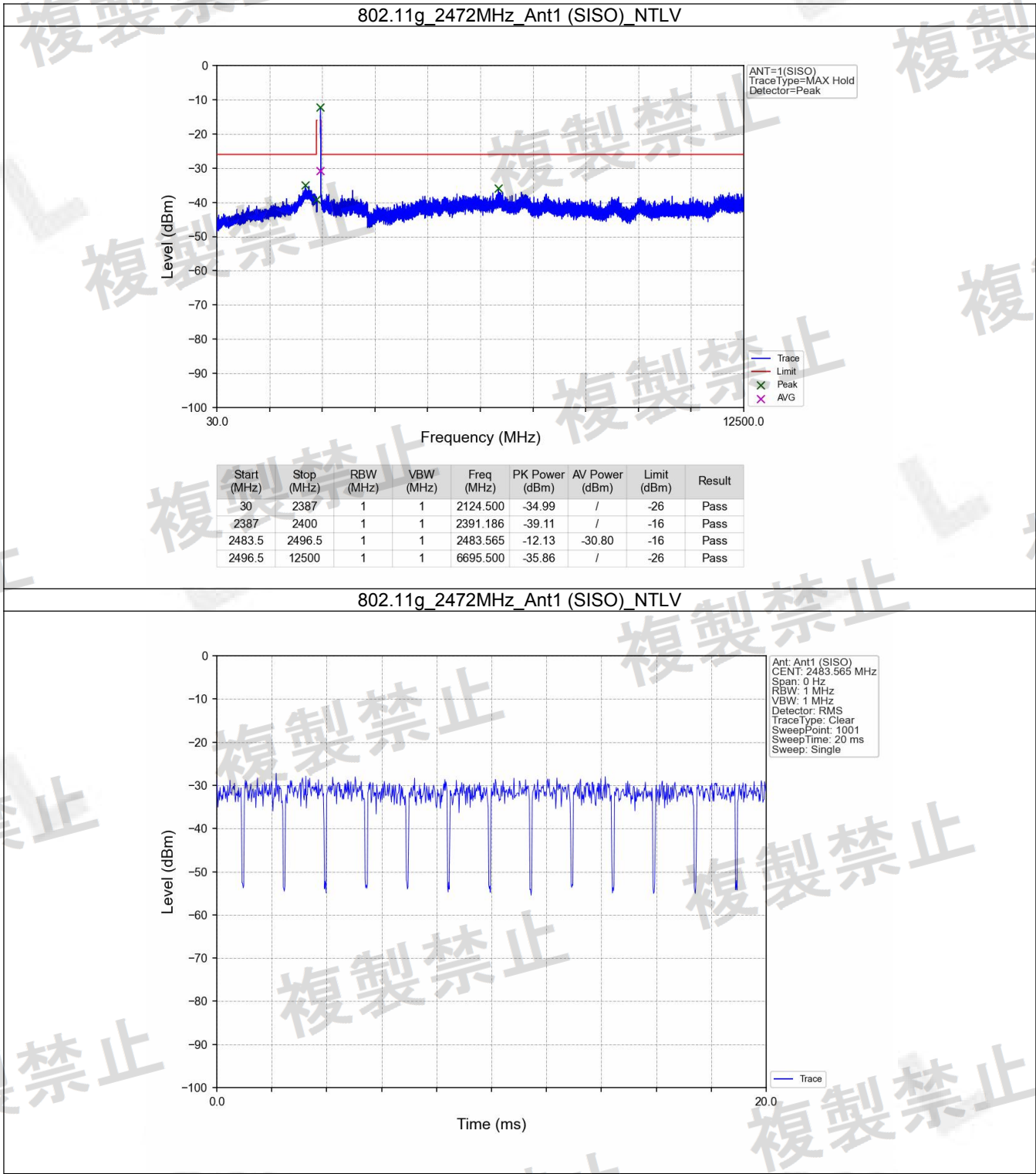


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2386.000	-34.88	/	-26	Pass
2387	2400	1	1	2399.922	-13.38	-31.79	-16	Pass
2483.5	2496.5	1	1	2487.296	-38.36	/	-16	Pass
2496.5	12500	1	1	6709.000	-36.67	/	-26	Pass

MIC: 219-269111

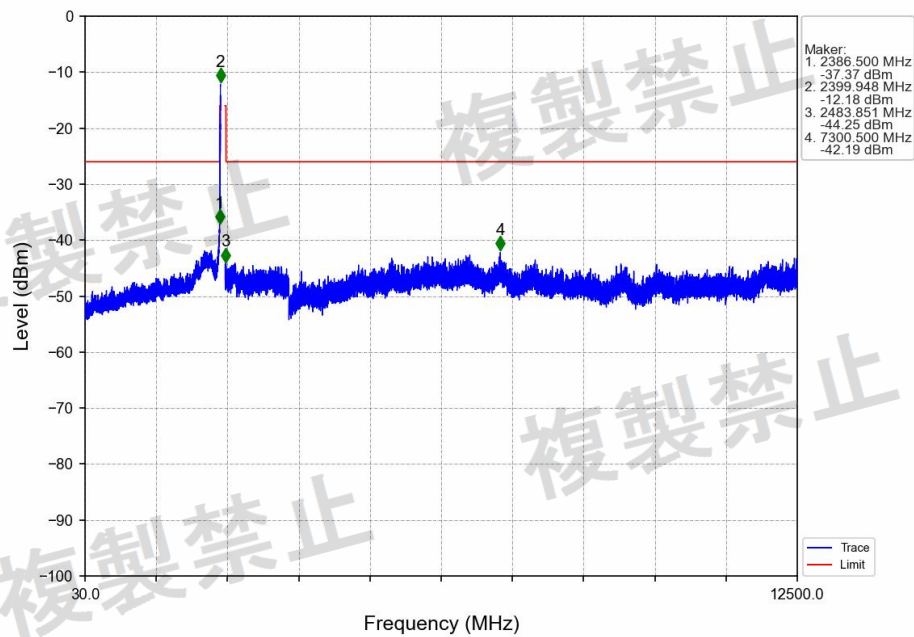


MIC: 219-269111

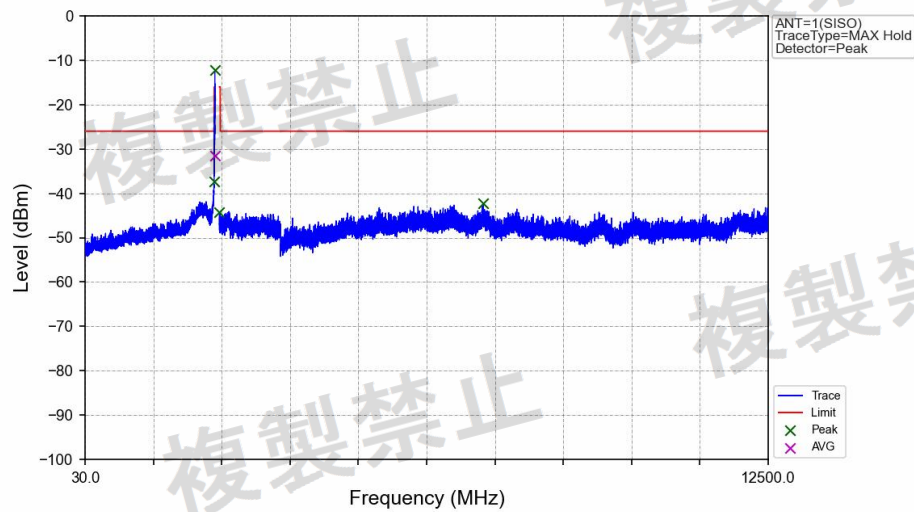


MIC: 219-269111

802.11n(HT20)_2412MHz_Ant1 (SISO)_NTLV

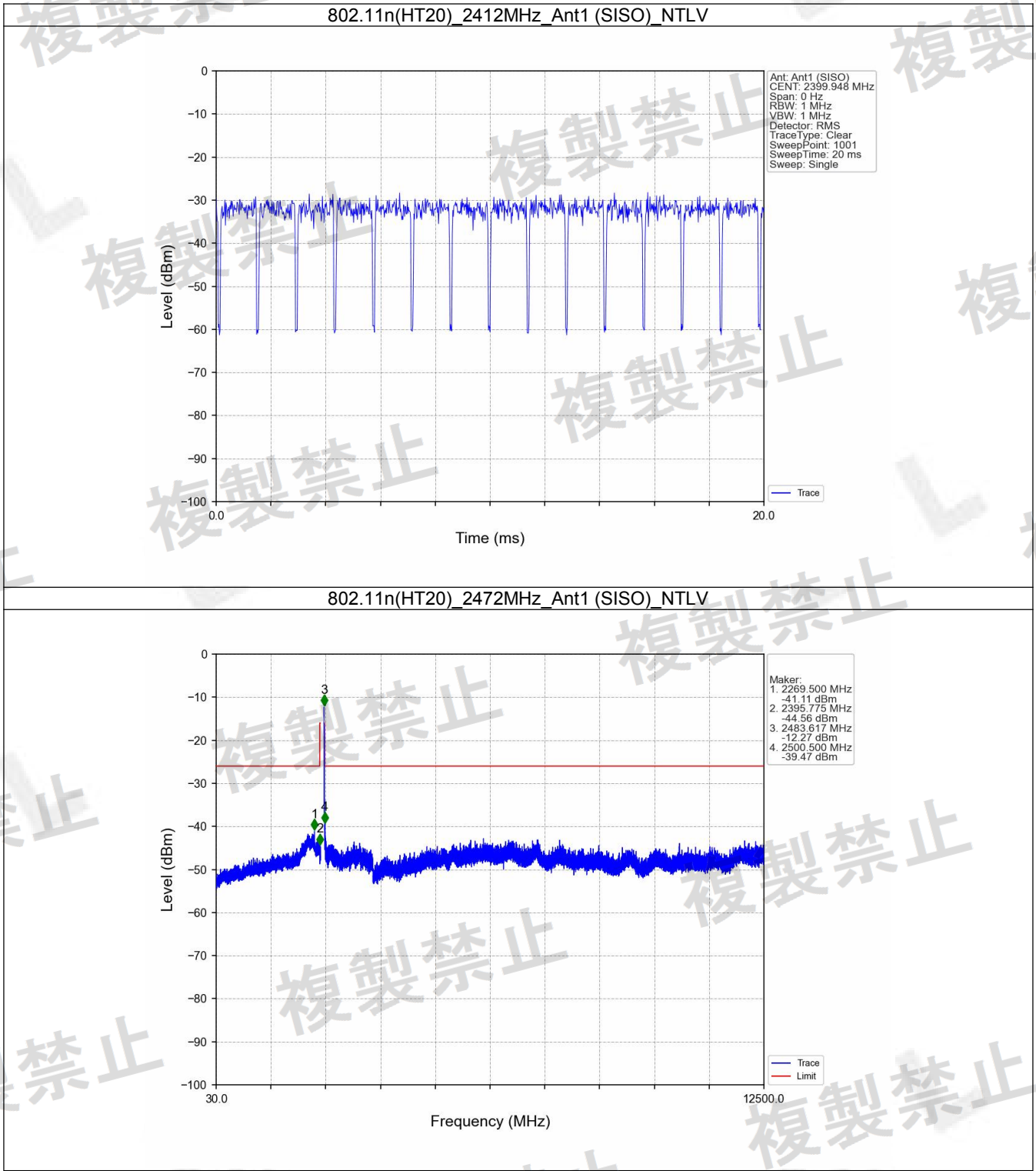


802.11n(HT20)_2412MHz_Ant1 (SISO)_NTLV

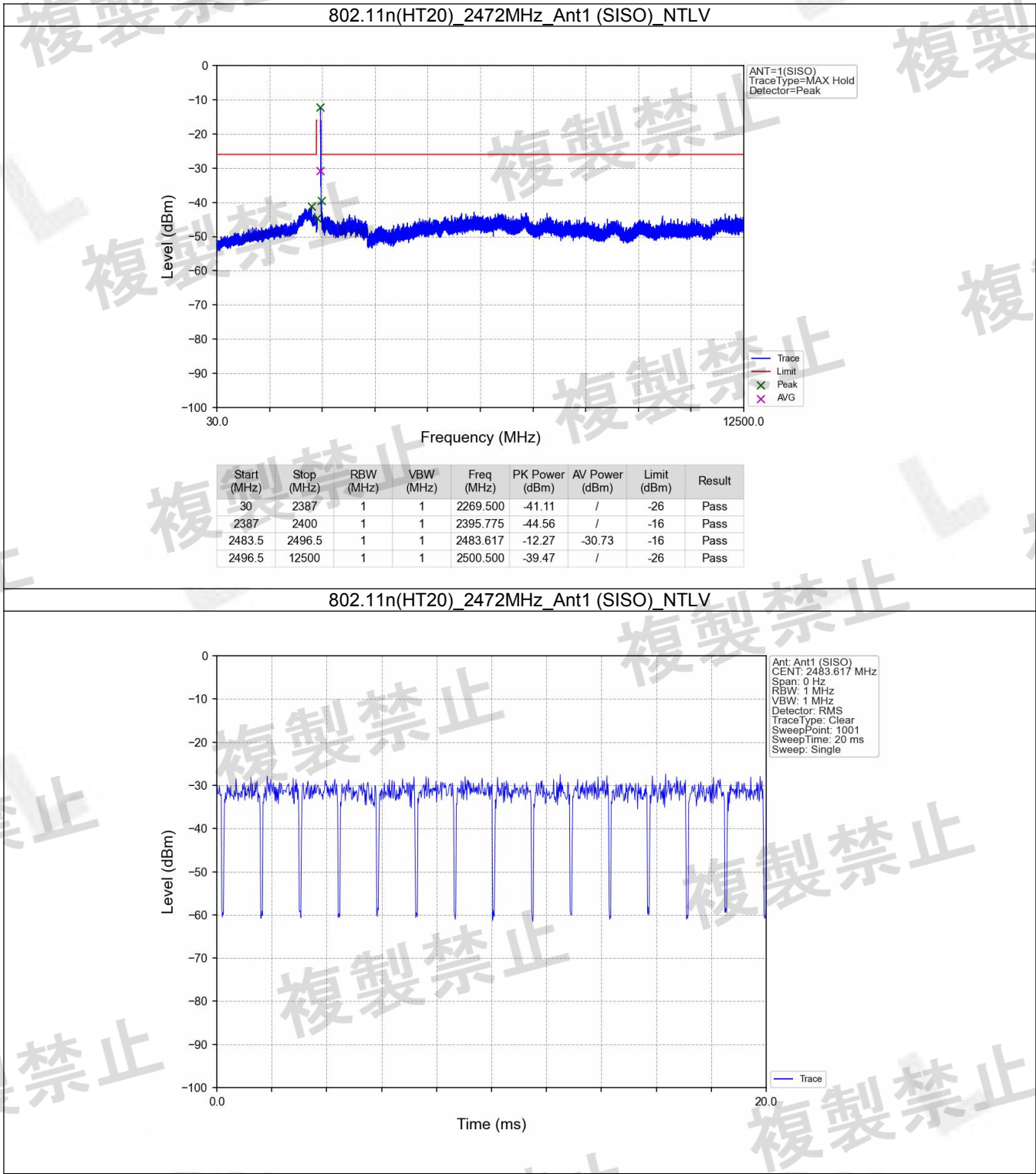


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2386.500	-37.37	/	-26	Pass
2387	2400	1	1	2399.948	-12.18	-31.47	-16	Pass
2483.5	2496.5	1	1	2483.851	-44.25	/	-16	Pass
2496.5	12500	1	1	7300.500	-42.19	/	-26	Pass

MIC: 219-269111

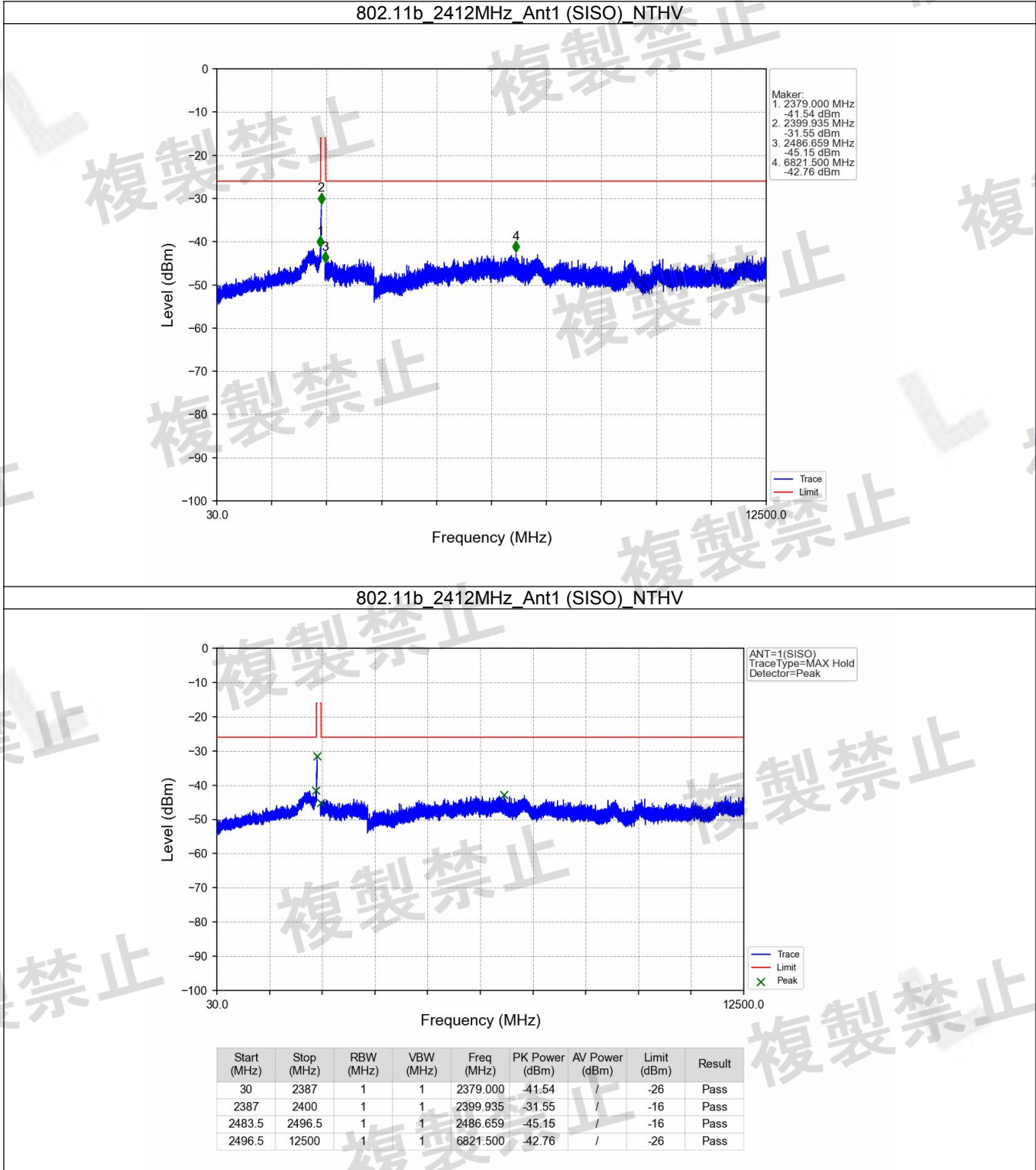


MIC: 219-269111



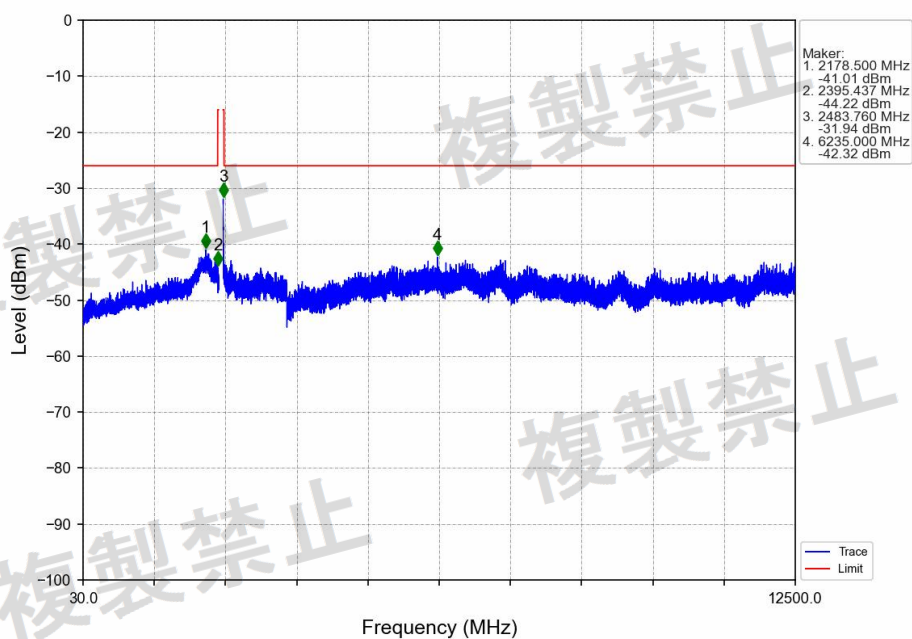
MIC: 219-269111

4.2.3 TxSe_NTHV

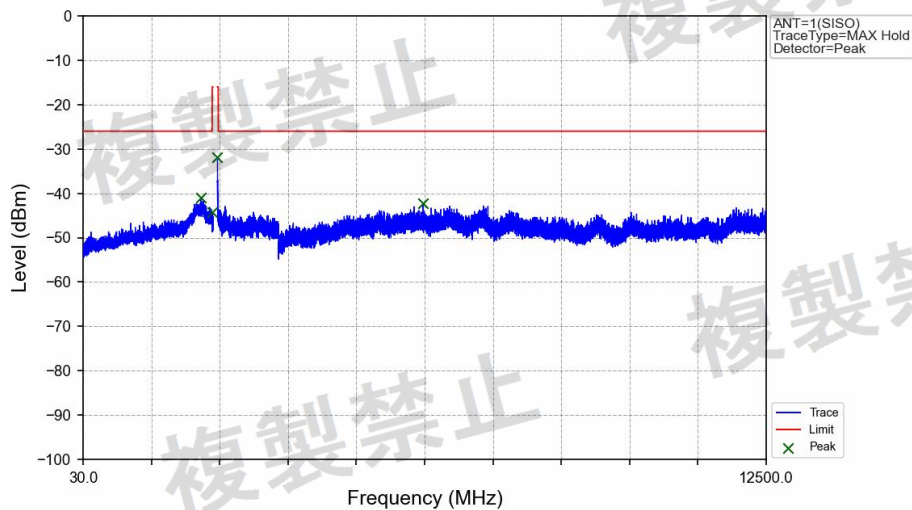


MIC: 219-269111

802.11b_2472MHz_Ant1 (SISO)_NTHV



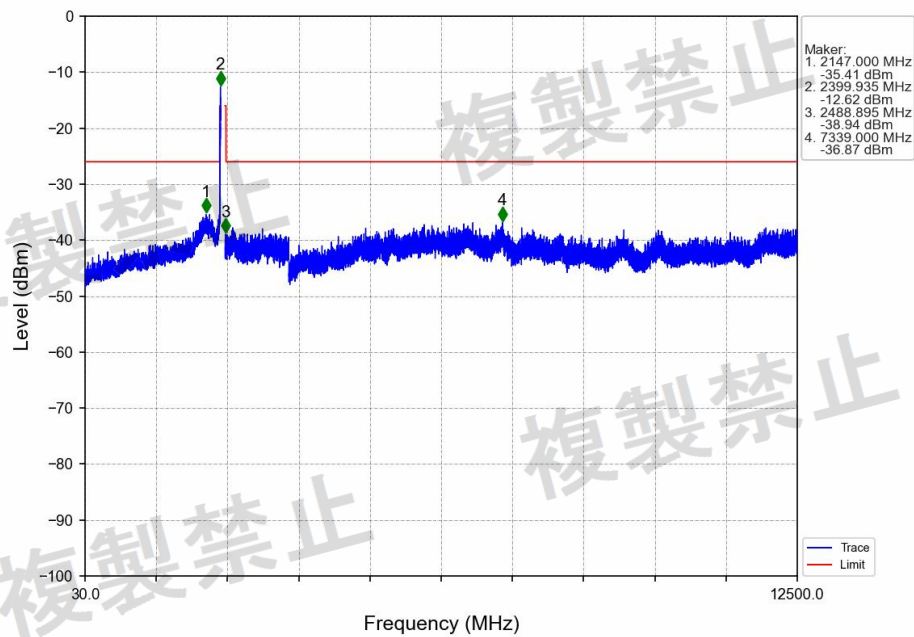
802.11b_2472MHz_Ant1 (SISO)_NTHV



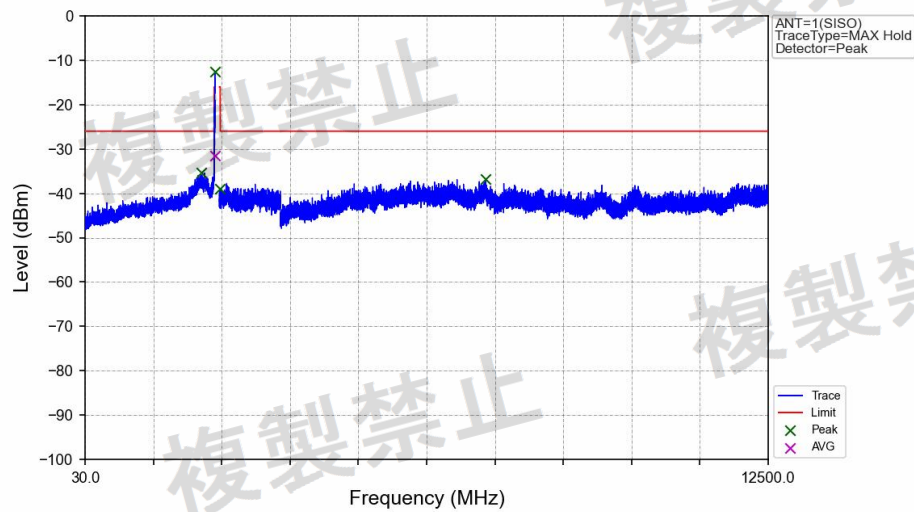
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2178.500	-41.01	/	-26	Pass
2387	2400	1	1	2395.437	-44.22	/	-16	Pass
2483.5	2496.5	1	1	2483.760	-31.94	/	-16	Pass
2496.5	12500	1	1	6235.000	-42.32	/	-26	Pass

MIC: 219-269111

802.11g_2412MHz_Ant1 (SISO)_NTHV

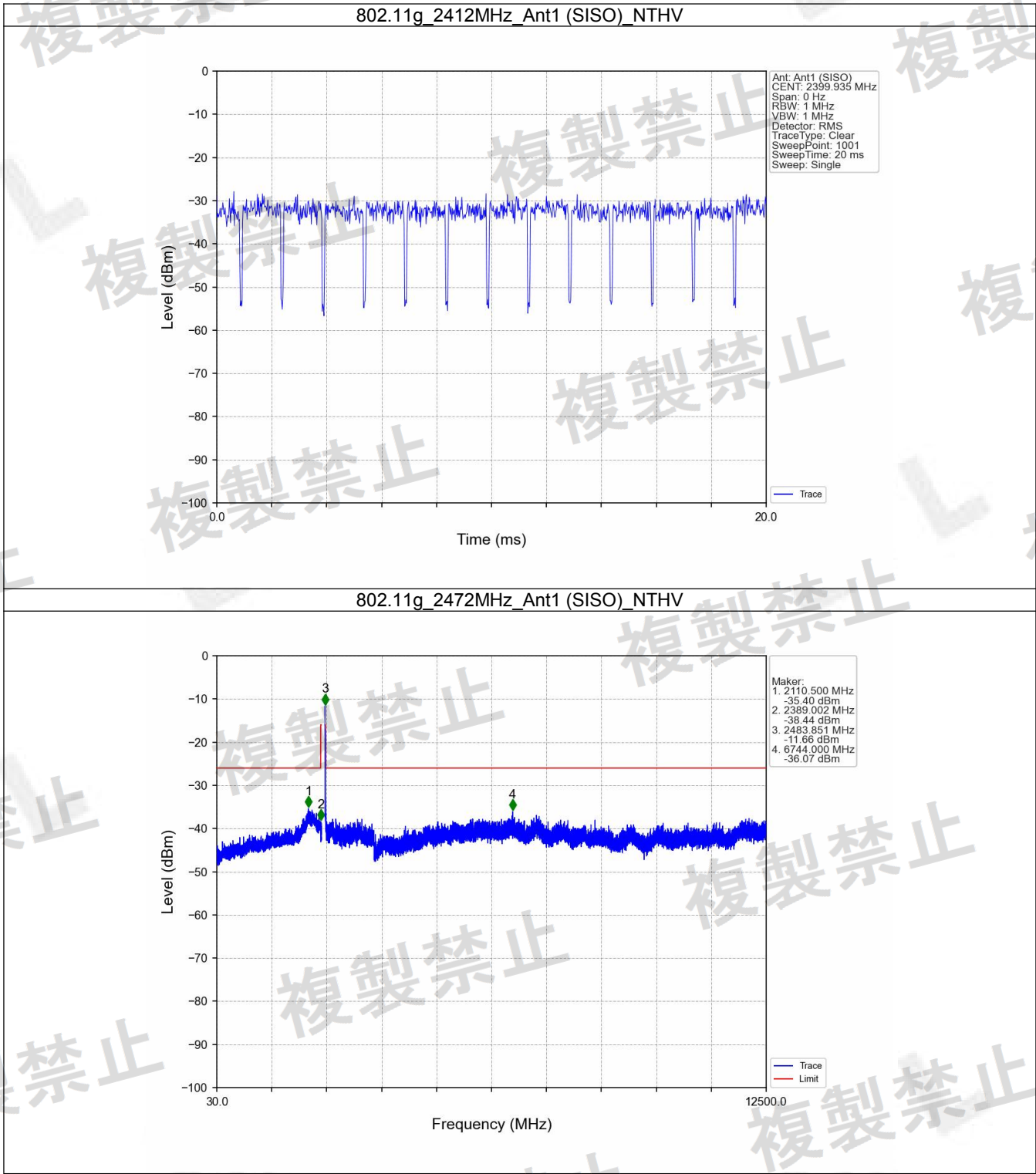


802.11g_2412MHz_Ant1 (SISO)_NTHV

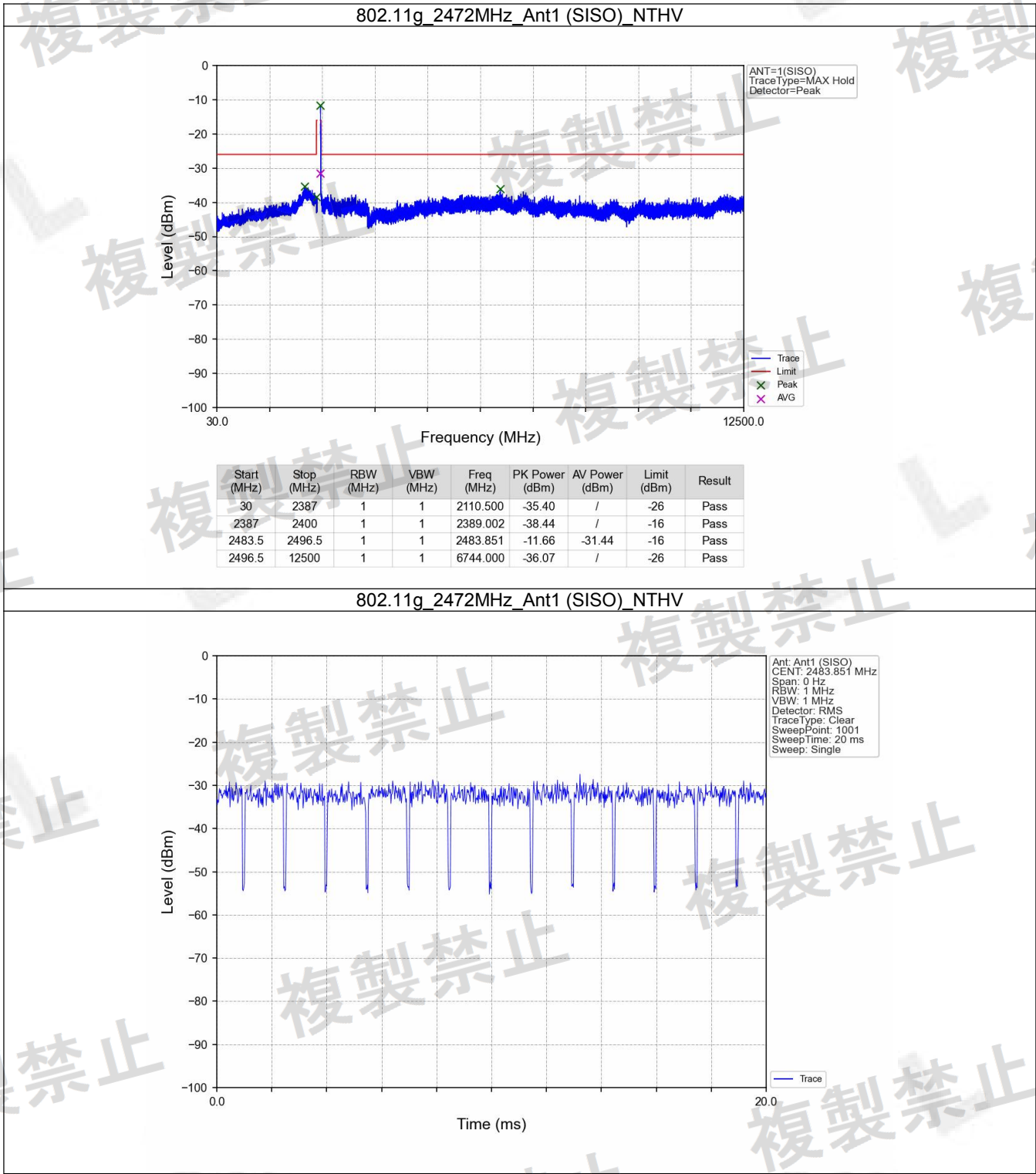


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2147.000	-35.41	/	-26	Pass
2387	2400	1	1	2399.935	-12.62	-31.48	-16	Pass
2483.5	2496.5	1	1	2488.895	-38.94	/	-16	Pass
2496.5	12500	1	1	7339.000	-36.87	/	-26	Pass

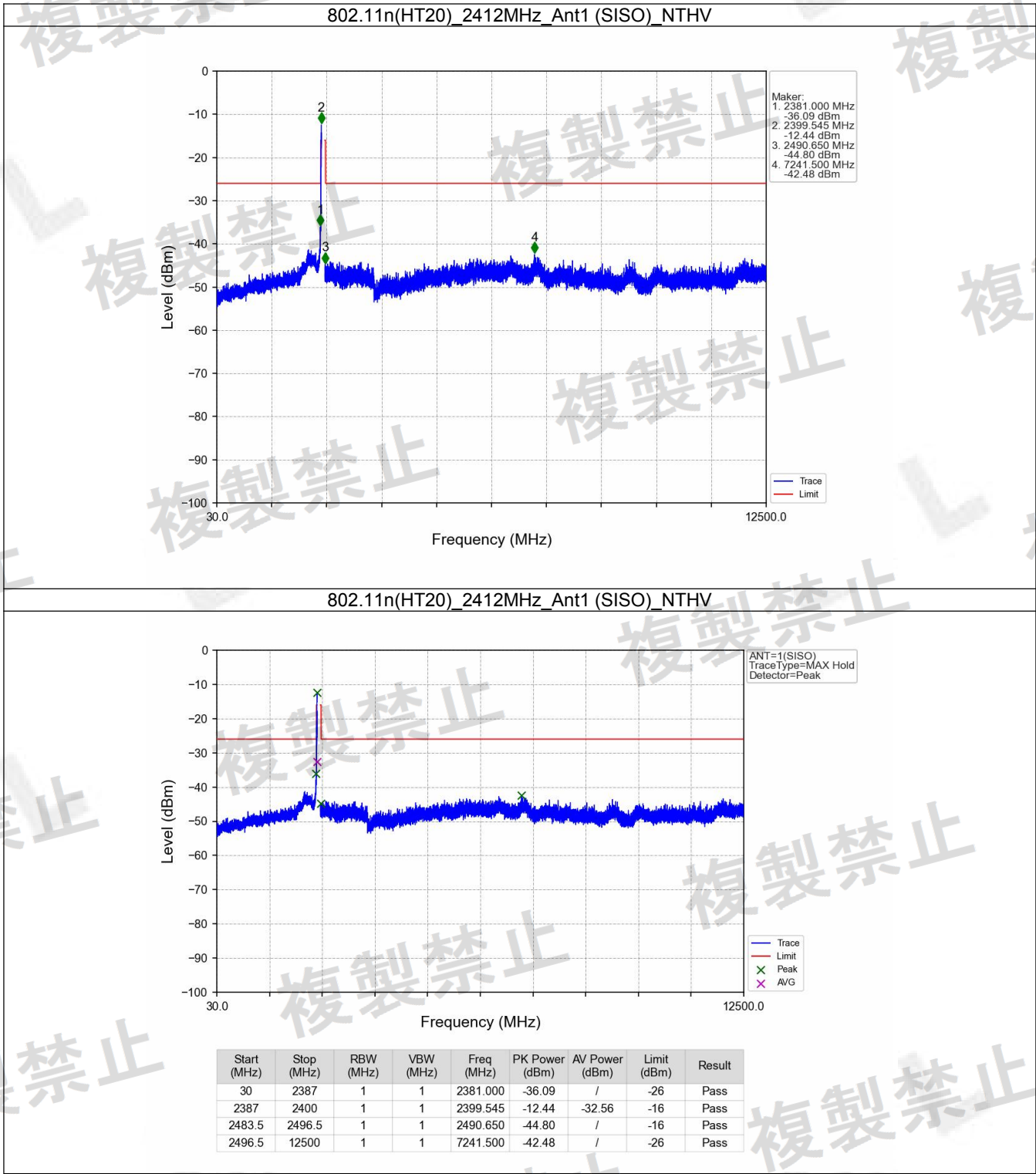
MIC: 219-269111



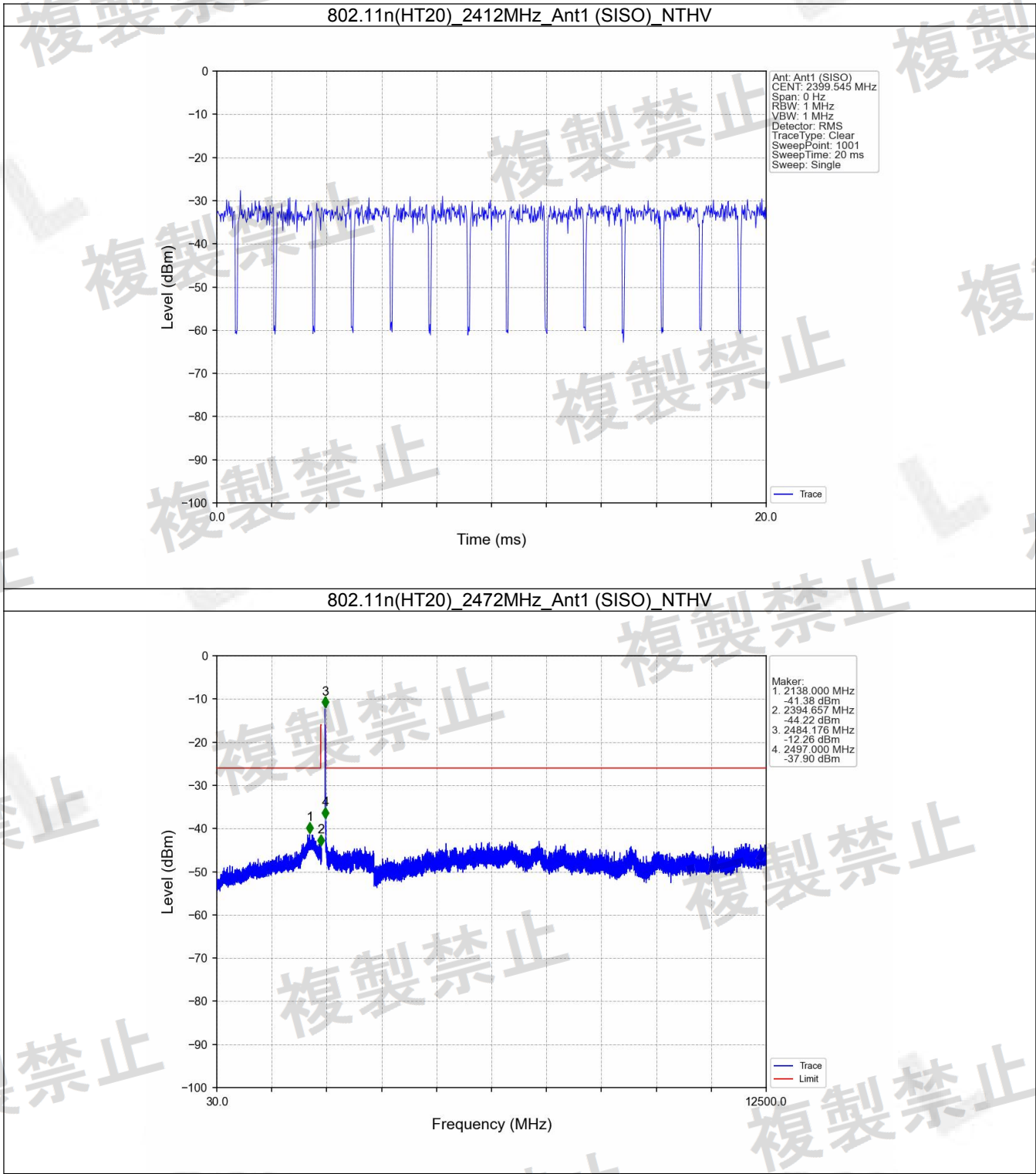
MIC: 219-269111



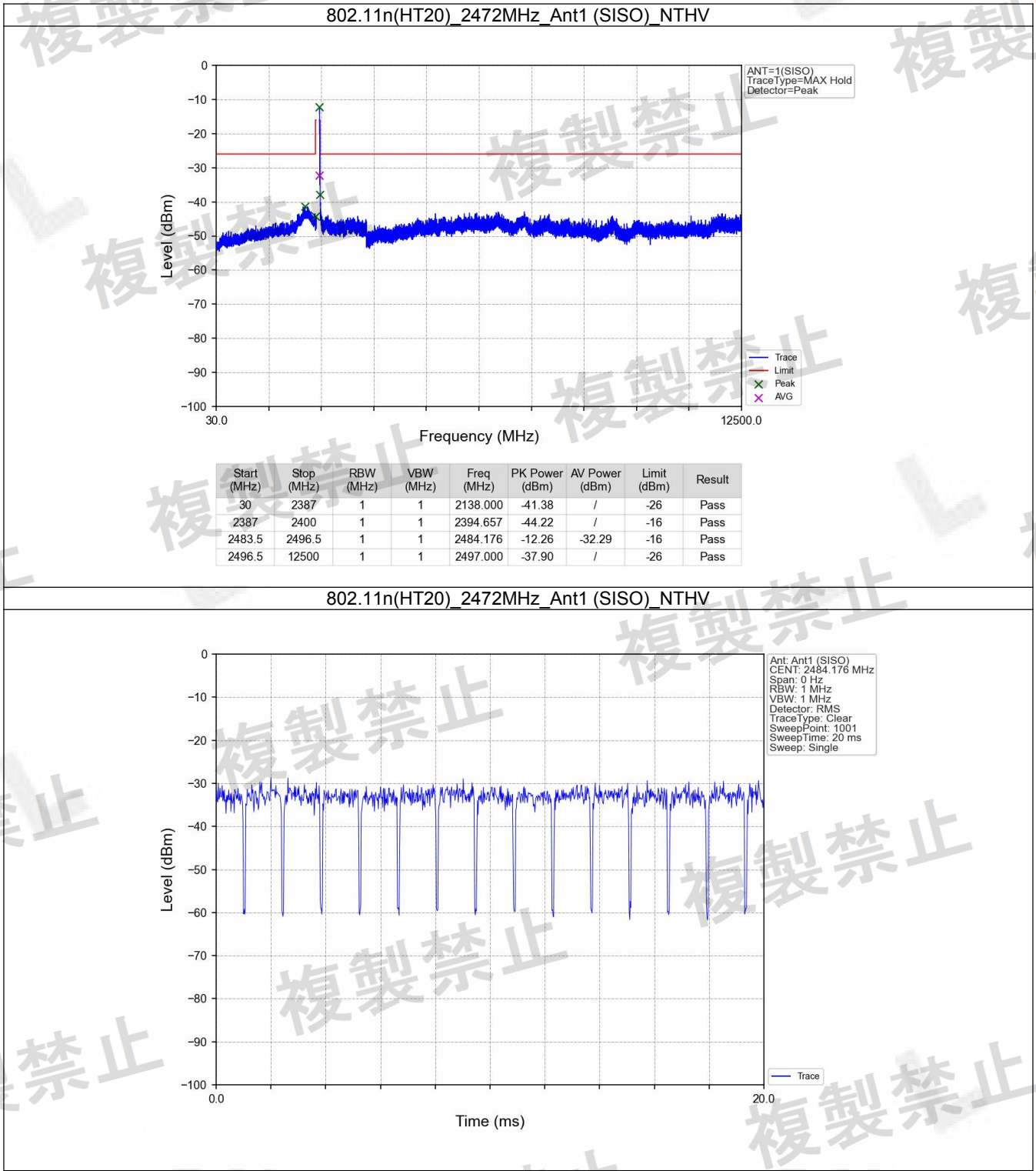
MIC: 219-269111



MIC: 219-269111



MIC: 219-269111



MIC: 219-269111

5. Secondary Radiated Emission

5.1 Test Result

5.1.1 RxSe_NTNV

NTNV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
802.11b	SISO	2412	1	30	1000	62.85	-64.85	0.327	/	/	4	Pass
				1000	12500	2437	-47.84	16.444	-80.28	0.009	20	Pass
		2472	1	30	1000	728.6	-56.33	2.328	-91.83	0.001	4	Pass
				1000	12500	2437	-47.60	17.378	-80.28	0.009	20	Pass
802.11g	SISO	2412	1	30	1000	62	-64.90	0.324	/	/	4	Pass
				1000	12500	2436	-49.11	12.274	-80.26	0.009	20	Pass
		2472	1	30	1000	704.2	-48.66	13.614	-92.23	0.001	4	Pass
				1000	12500	728.9	-51.48	7.112	-91.98	0.001	4	Pass
802.11n (HT20)	SISO	2412	1	30	1000	705.1	-56.74	2.118	-92.17	0.001	4	Pass
				30	1000	728	-50.66	8.590	-90.78	0.001	4	Pass
				1000	12500	2438.5	-49.58	11.015	-80.26	0.009	20	Pass
		2472	1	30	1000	704.3	-52.83	5.212	-92.18	0.001	4	Pass
				30	1000	731.35	-54.97	3.184	-91.79	0.001	4	Pass
				1000	12500	2437	-50.21	9.528	-80.28	0.009	20	Pass

5.1.2 RxSe_NTLV

NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
802.11b	SISO	2412	1	30	1000	704.25	-50.32	9.290	-92.15	0.001	4	Pass
				1000	12500	2436	-48.03	15.740	-54.10	3.890	20	Pass
		2472	1	30	1000	704.25	-49.98	10.046	-89.98	0.001	4	Pass
				1000	12500	2436.5	-48.17	15.241	-80.24	0.009	20	Pass
802.11g	SISO	2412	1	30	1000	704.55	-56.83	2.075	-90.94	0.001	4	Pass
				30	1000	732	-60.22	0.951	-91.94	0.001	4	Pass
		2472	1	1000	12500	2436.5	-49.82	10.423	-80.25	0.009	20	Pass
				30	1000	705.15	-54.80	3.311	-56.49	2.244	4	Pass
802.11n (HT20)	SISO	2412	1	30	1000	729.8	-56.24	2.377	-91.86	0.001	4	Pass
				30	1000	729.8	-56.24	2.377	-91.86	0.001	4	Pass
				1000	12500	2438.5	-50.28	9.376	-66.19	0.240	20	Pass
		2472	1	30	1000	705.1	-54.60	3.467	-92.38	0.001	4	Pass
				30	1000	728.45	-53.27	4.710	-92.08	0.001	4	Pass
				1000	12500	2437	-50.04	9.908	-80.31	0.009	20	Pass
802.11n (HT20)	SISO	2472	1	30	1000	731.2	-60.45	0.902	-85.59	0.003	4	Pass
				1000	12500	2437.5	-49.80	10.471	-65.56	0.278	20	Pass

5.1.3 RxSe_NTHV

NTHV												
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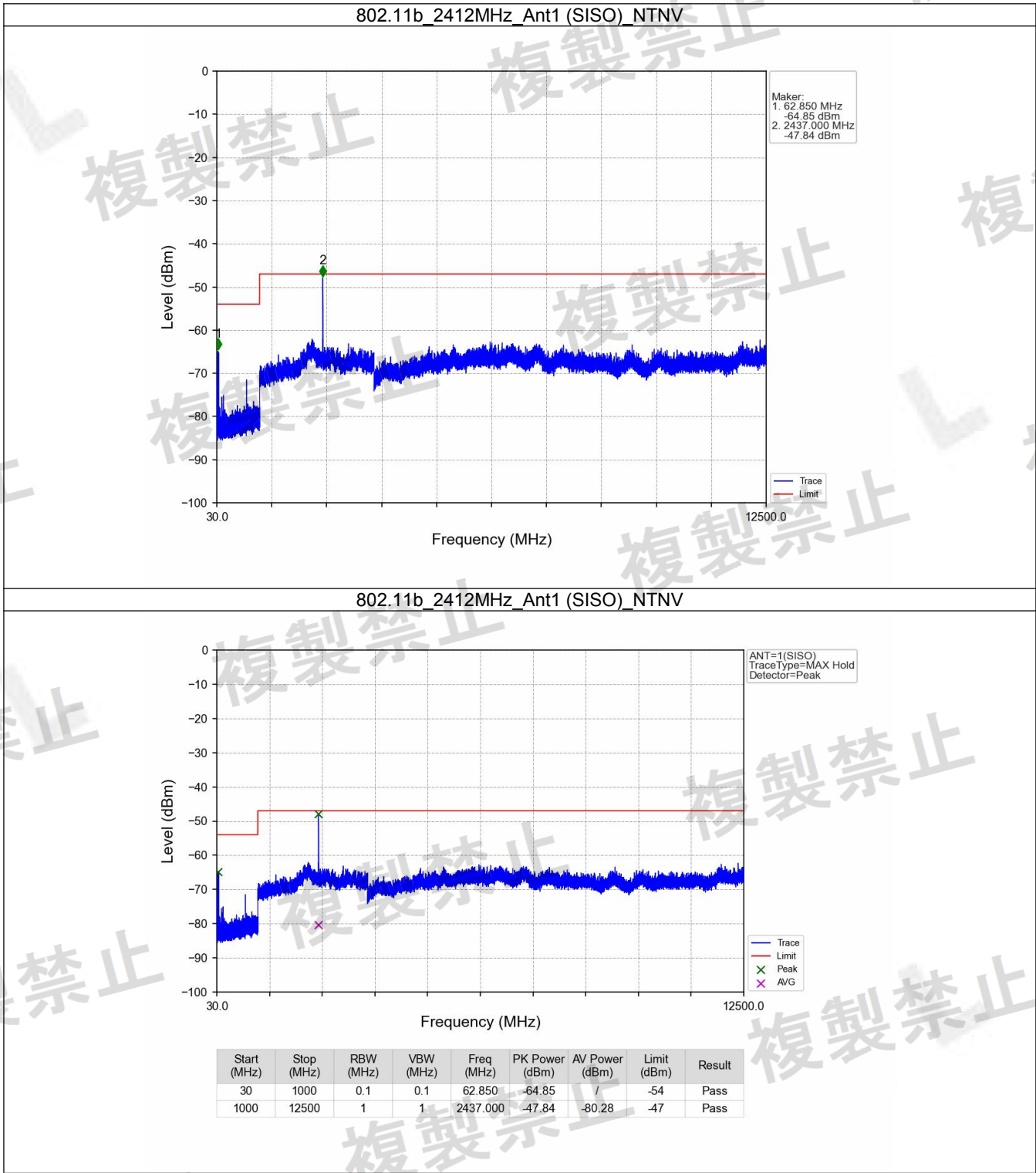
MIC: 219-269111

Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
802.11b	SISO	2412	1	30	1000	704.2	-50.03	9.931	-90.14	0.001	4	Pass
				1000	12500	2436.5	-49.64	10.864	-77.82	0.017	20	Pass
		2472	1	30	1000	71.5	-62.53	0.558	-75.43	0.029	4	Pass
						704.25	-43.82	41.495	-92.27	0.001	4	Pass
				1000	12500	2437	-47.18	19.143	-55.69	2.698	20	Pass
802.11g	SISO	2412	1	30	1000	705.2	-47.27	18.750	-57.03	1.982	4	Pass
				1000	12500	6736.5	-60.77	0.838	/	/	20	Pass
		2472	1	30	1000	731.2	-58.69	1.352	-91.70	0.001	4	Pass
				1000	12500	2437	-49.92	10.186	-67.75	0.168	20	Pass
802.11n (HT20)	SISO	2412	1	30	1000	729.9	-50.65	8.610	-91.99	0.001	4	Pass
				1000	12500	2437	-48.97	12.677	-67.07	0.196	20	Pass
		2472	1	30	1000	704.6	-56.47	2.254	-92.15	0.001	4	Pass
						731.55	-54.83	3.289	-67.38	0.183	4	Pass
				1000	12500	2437.5	-49.60	10.965	-80.25	0.009	20	Pass

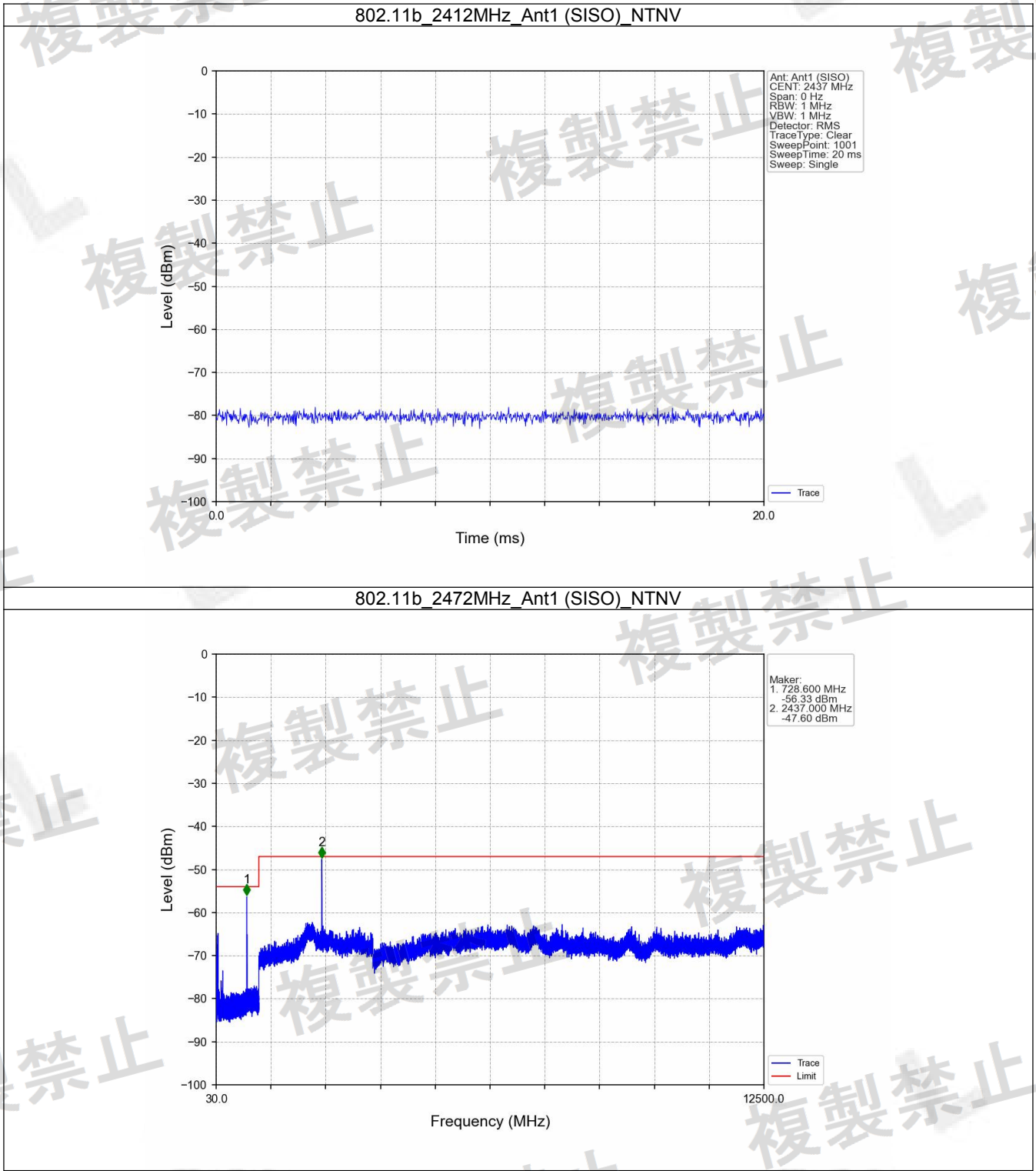
MIC: 219-269111

5.2 Test Graph

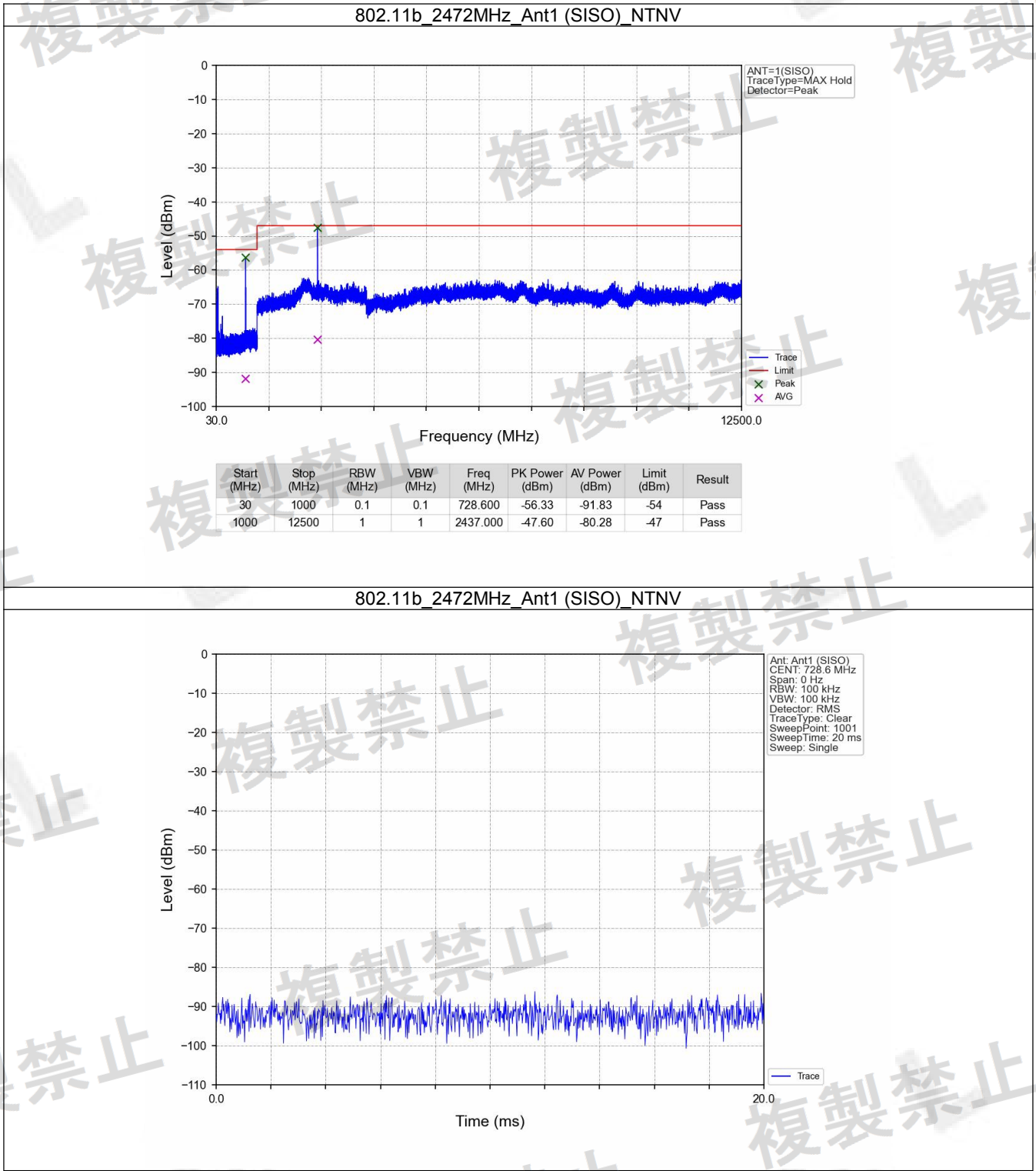
5.2.1 RxSe_NTNV



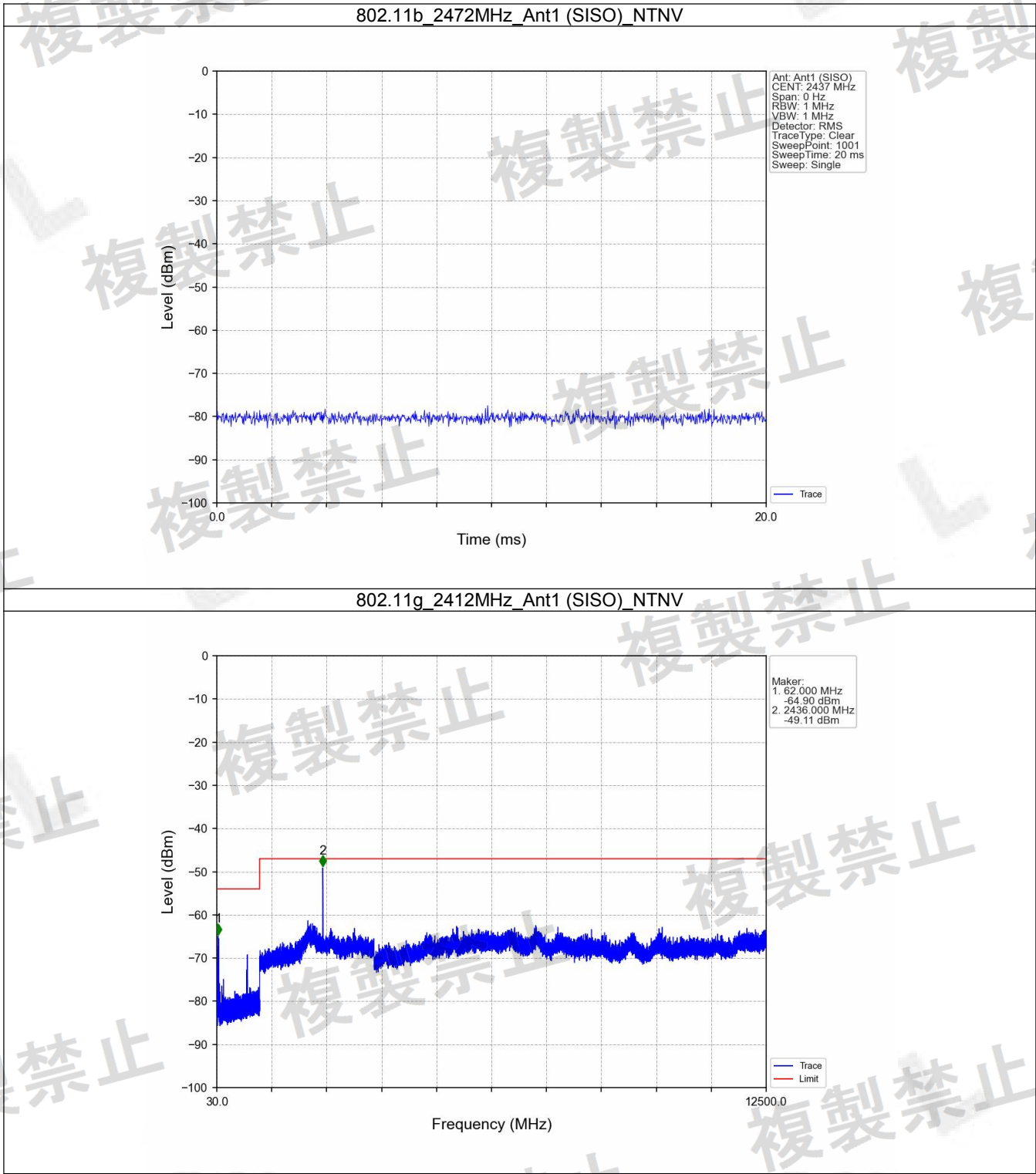
MIC: 219-269111



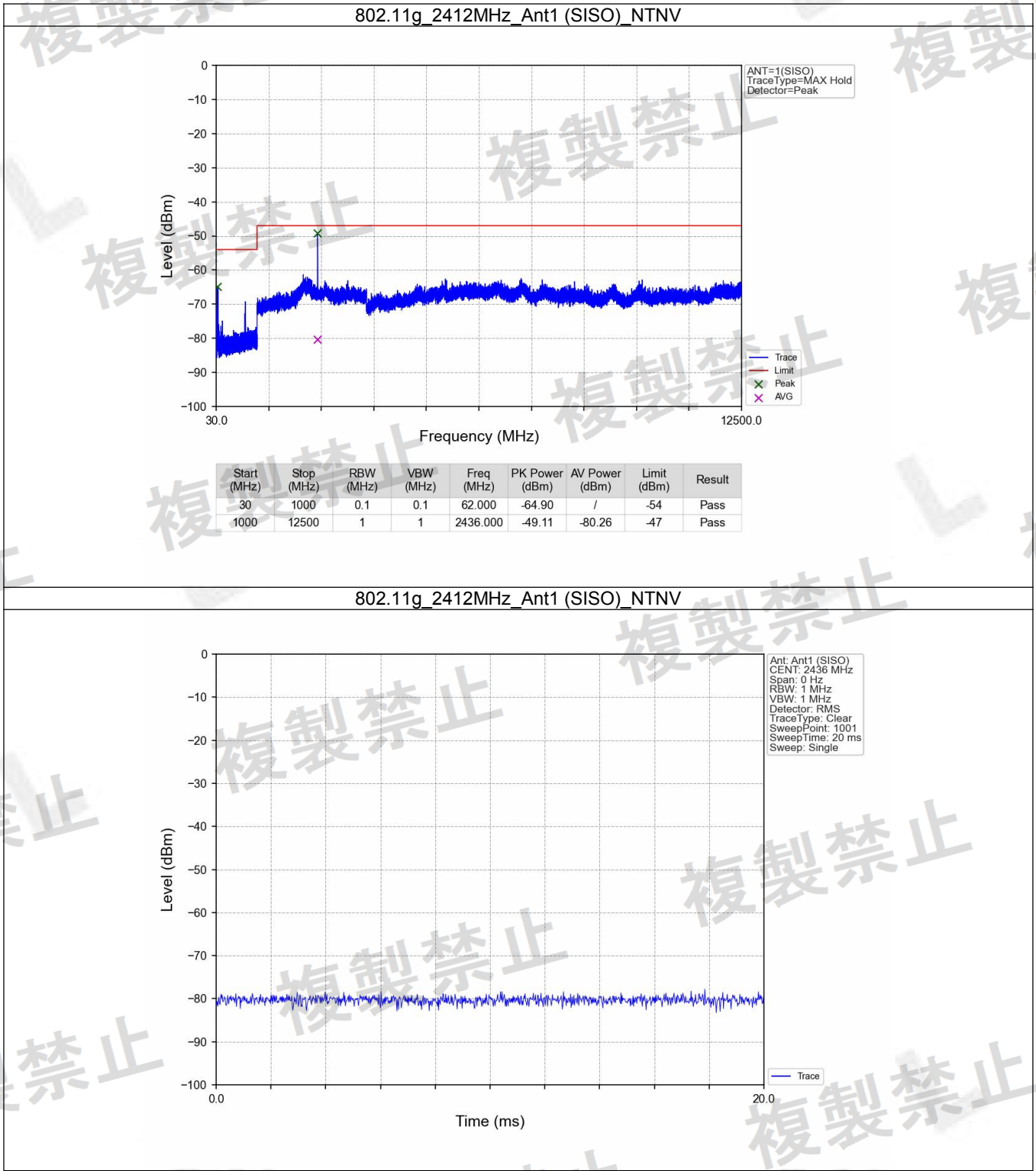
MIC: 219-269111



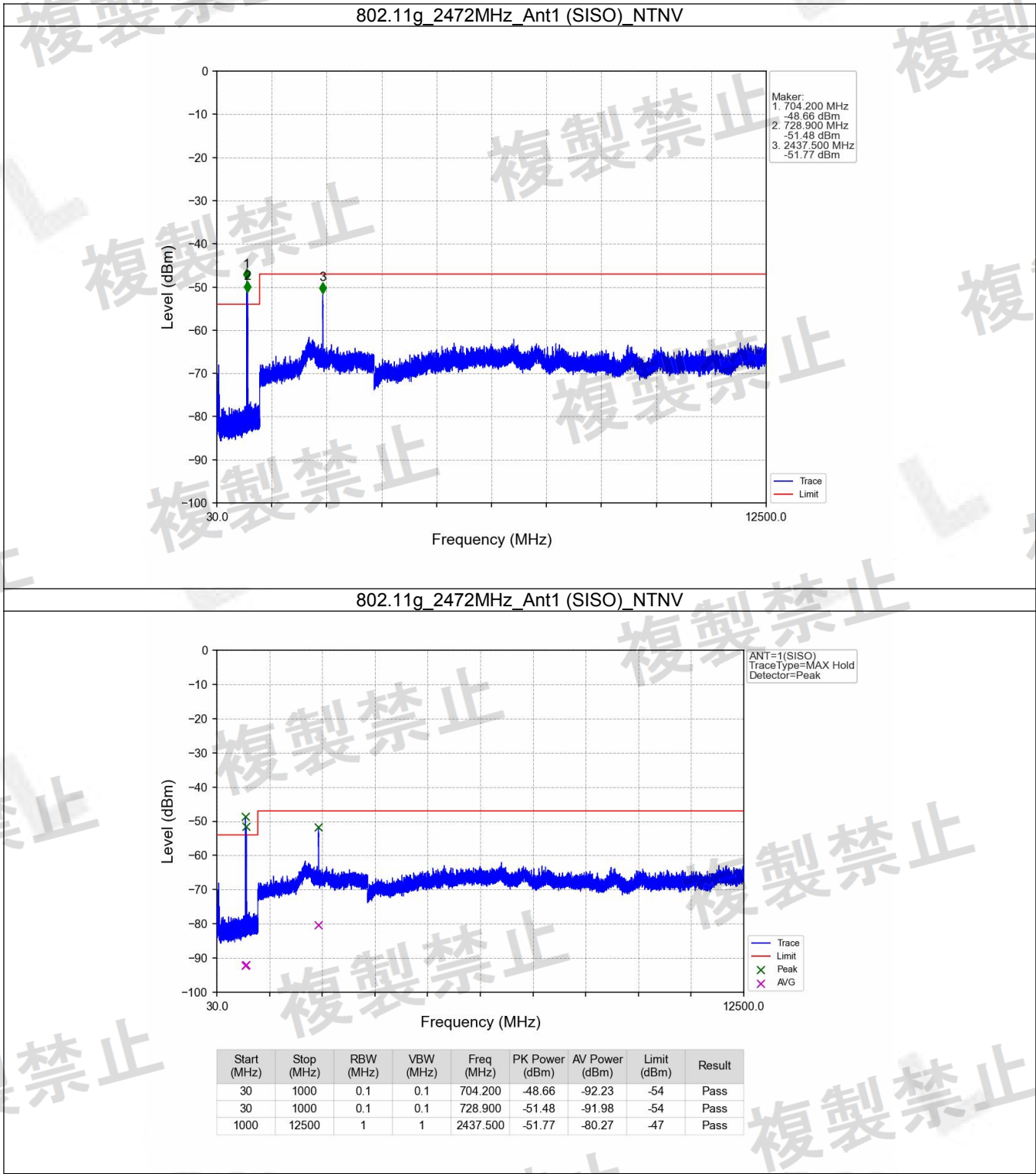
MIC: 219-269111



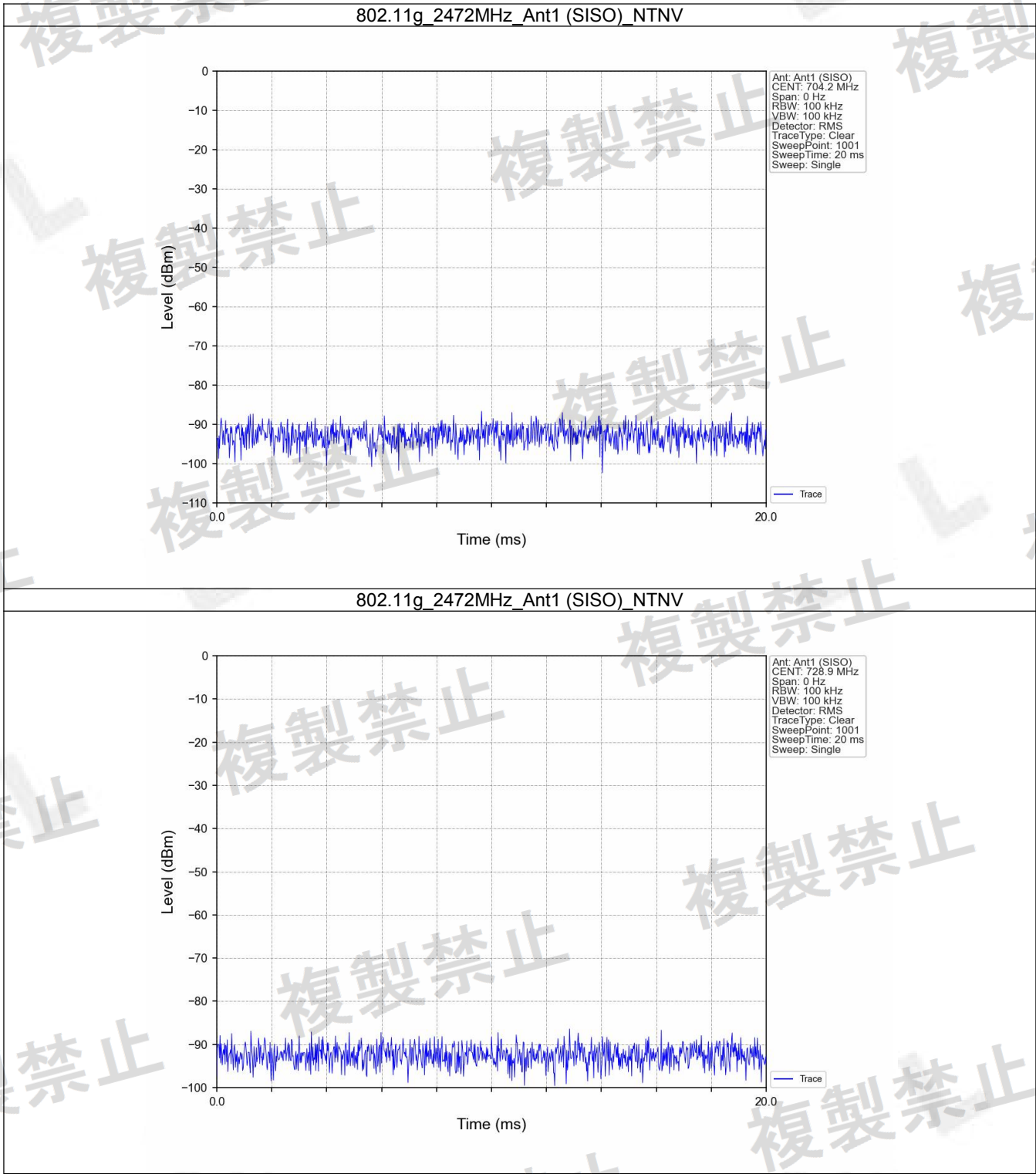
MIC: 219-269111



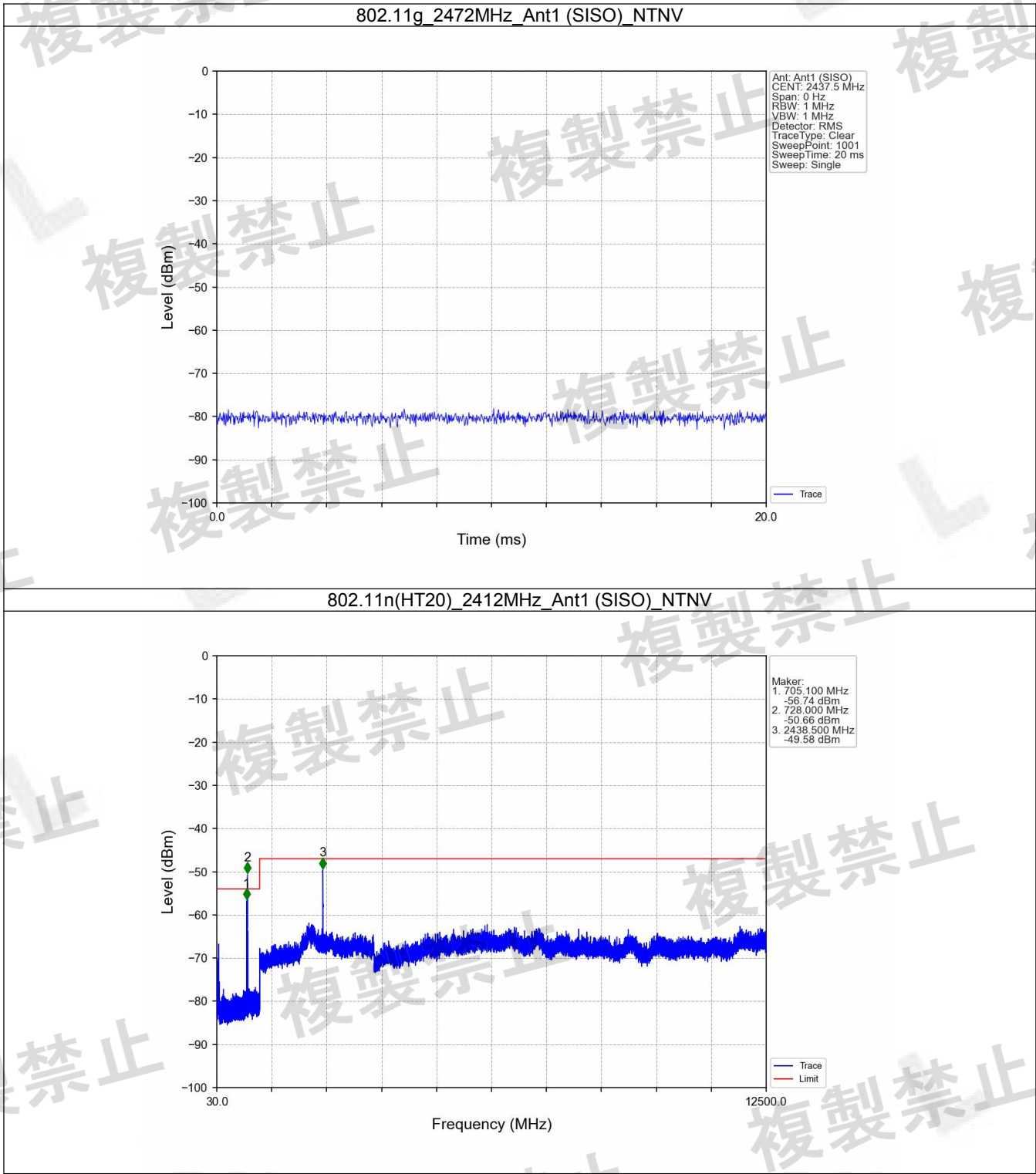
MIC: 219-269111



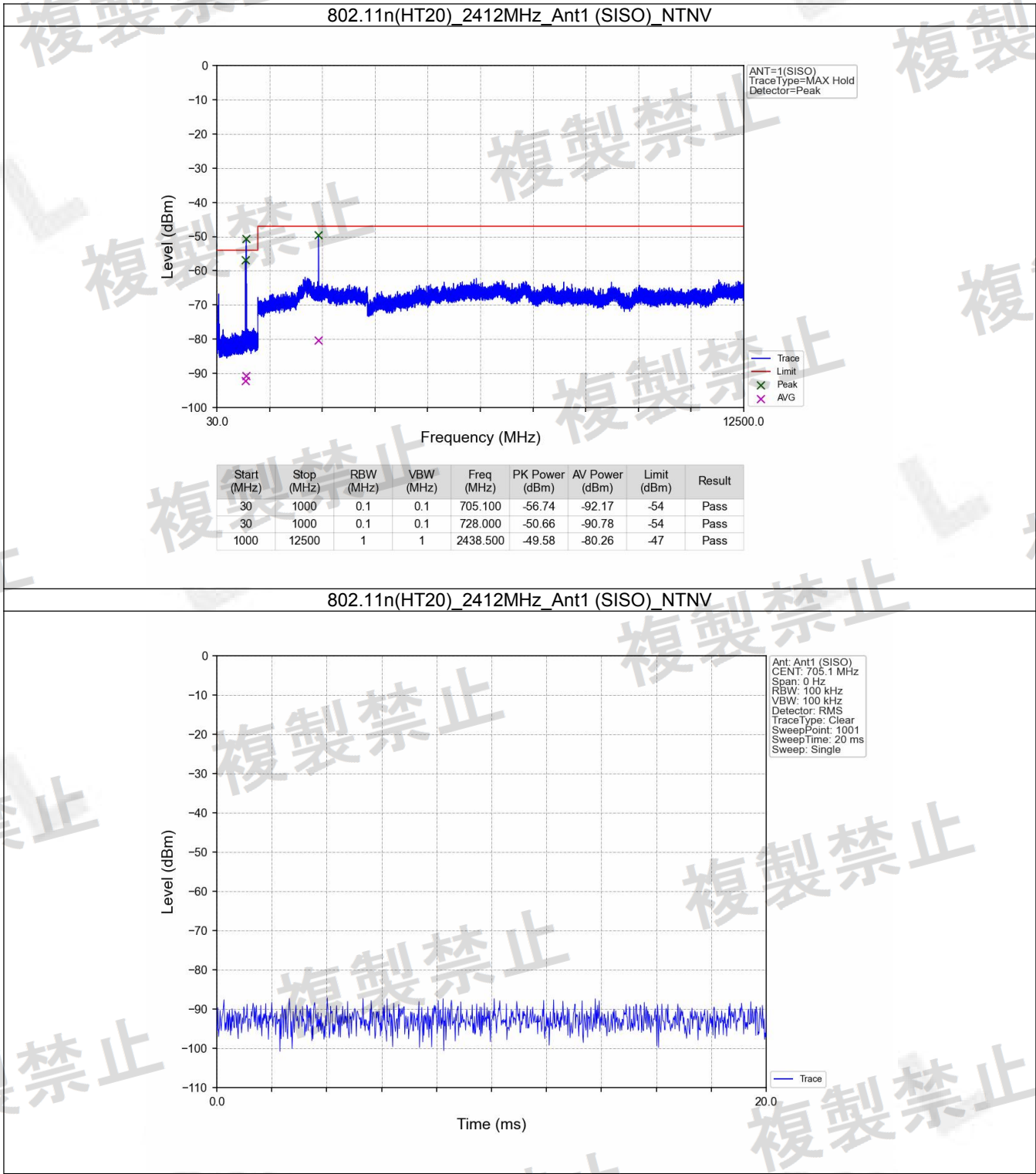
MIC: 219-269111



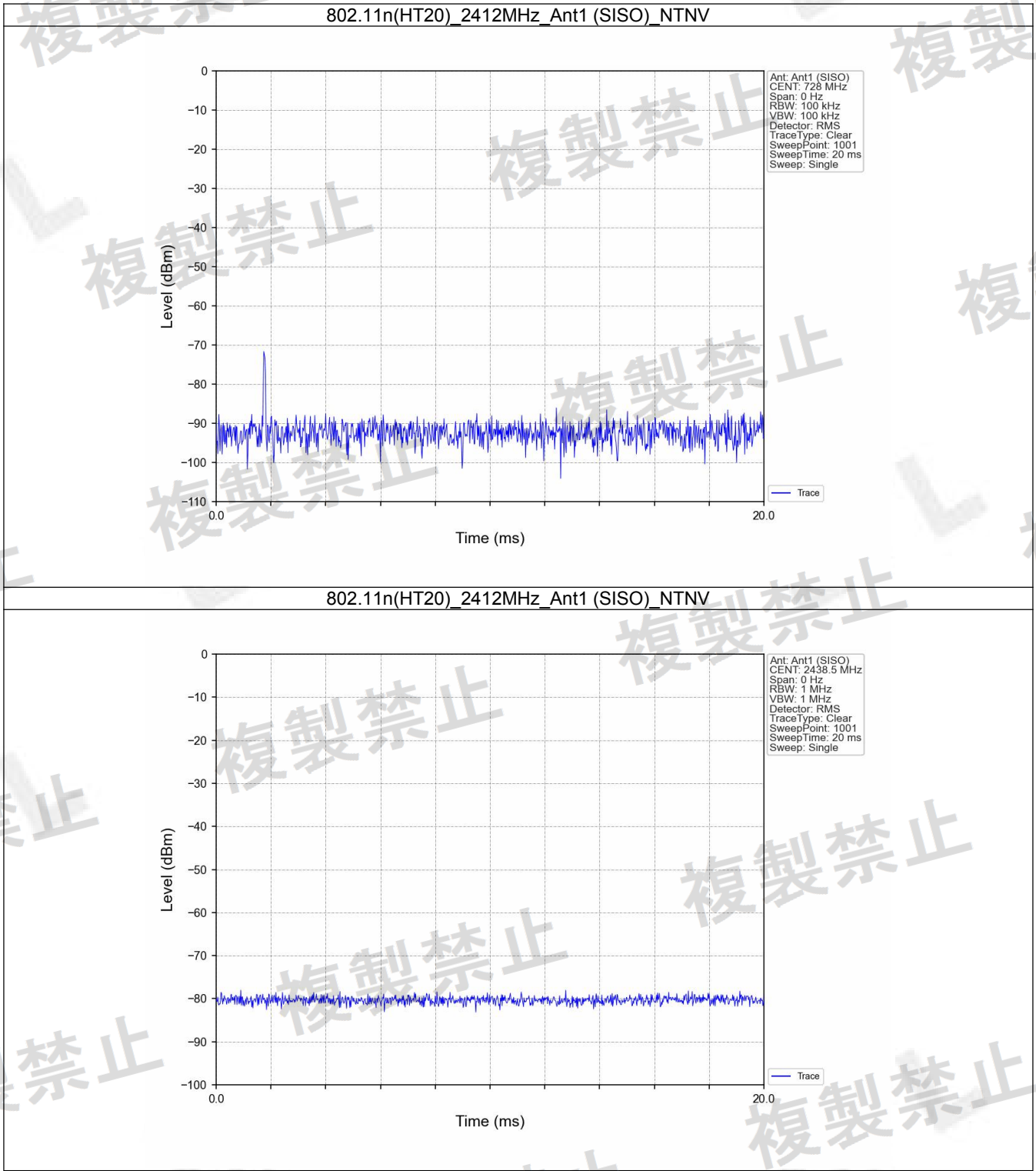
MIC: 219-269111



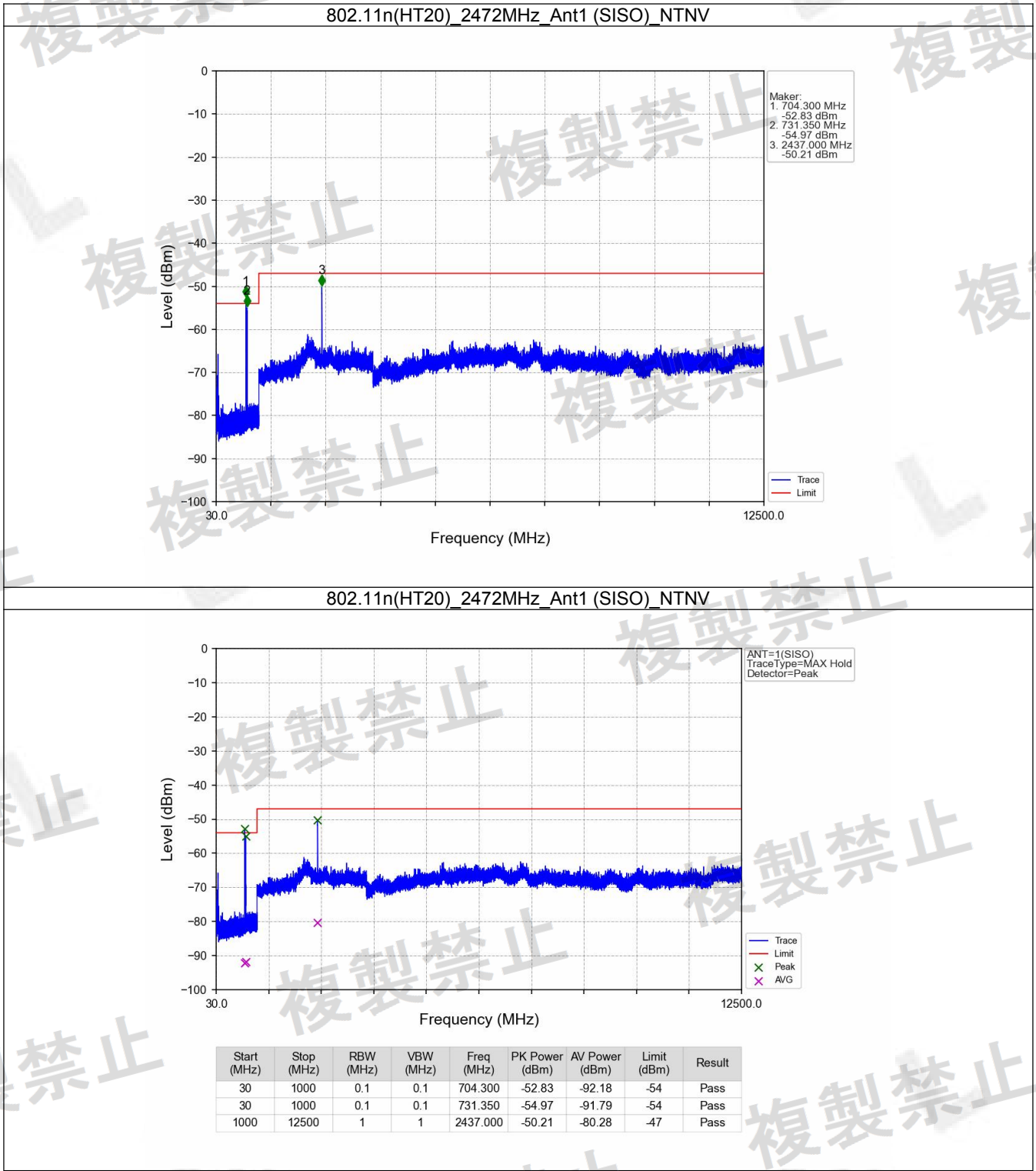
MIC: 219-269111



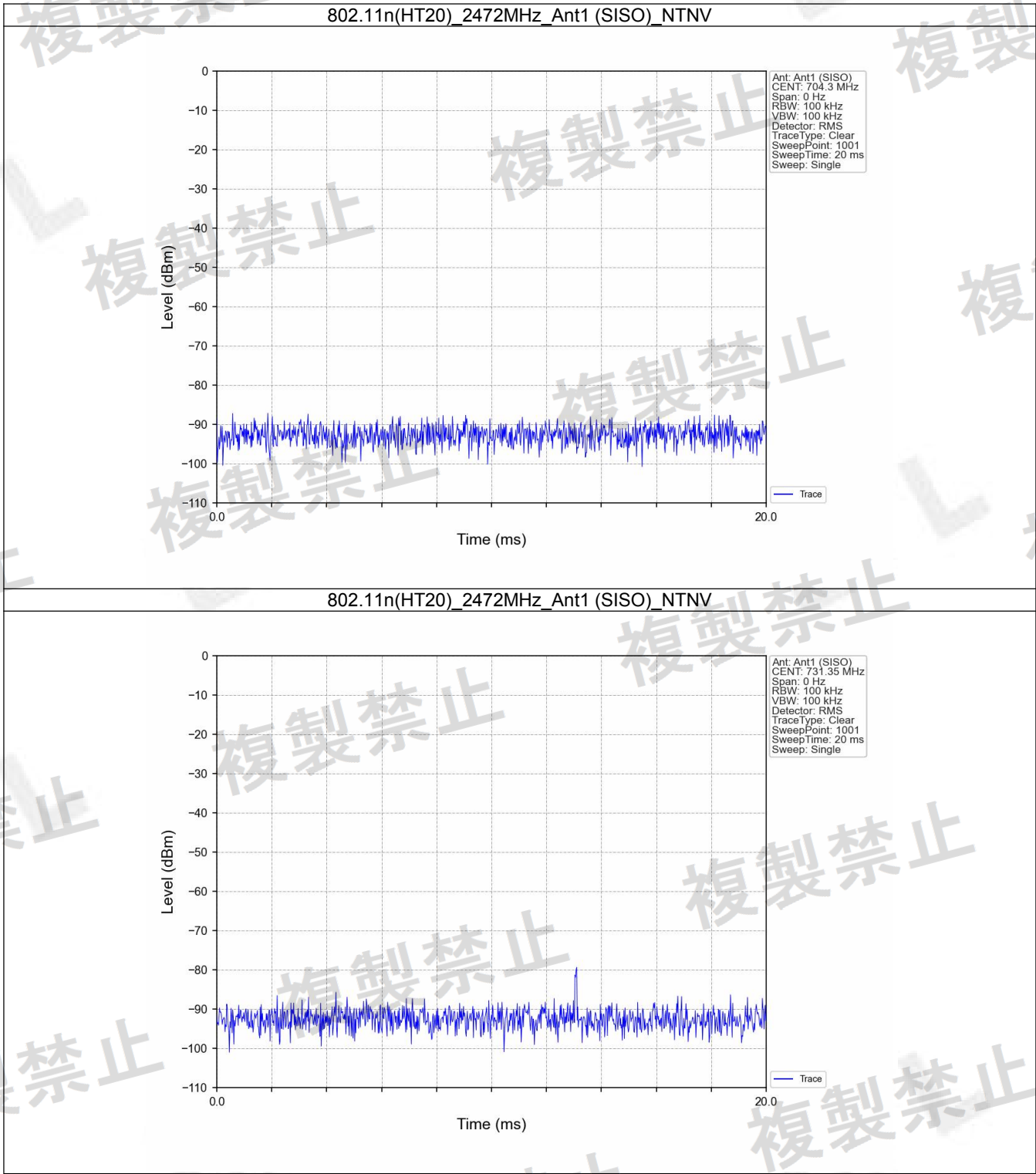
MIC: 219-269111



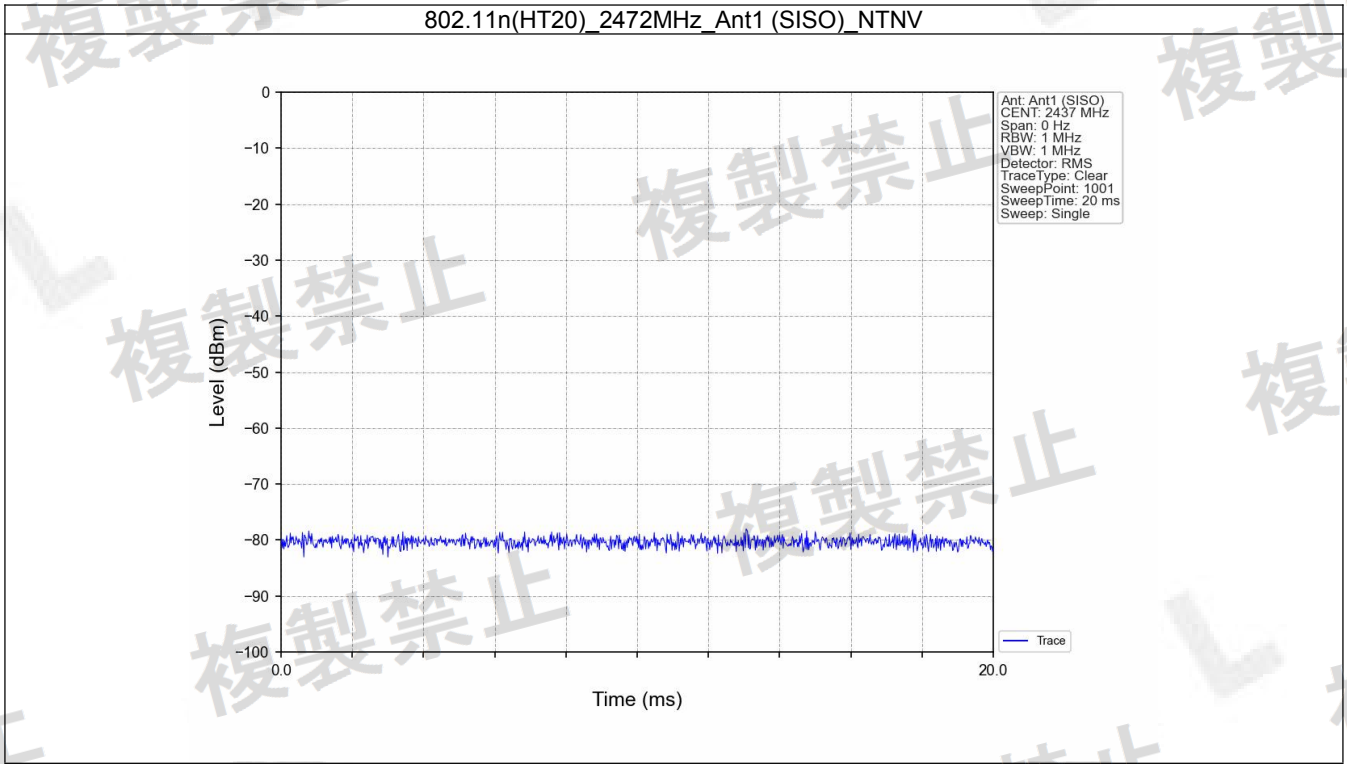
MIC: 219-269111



MIC: 219-269111

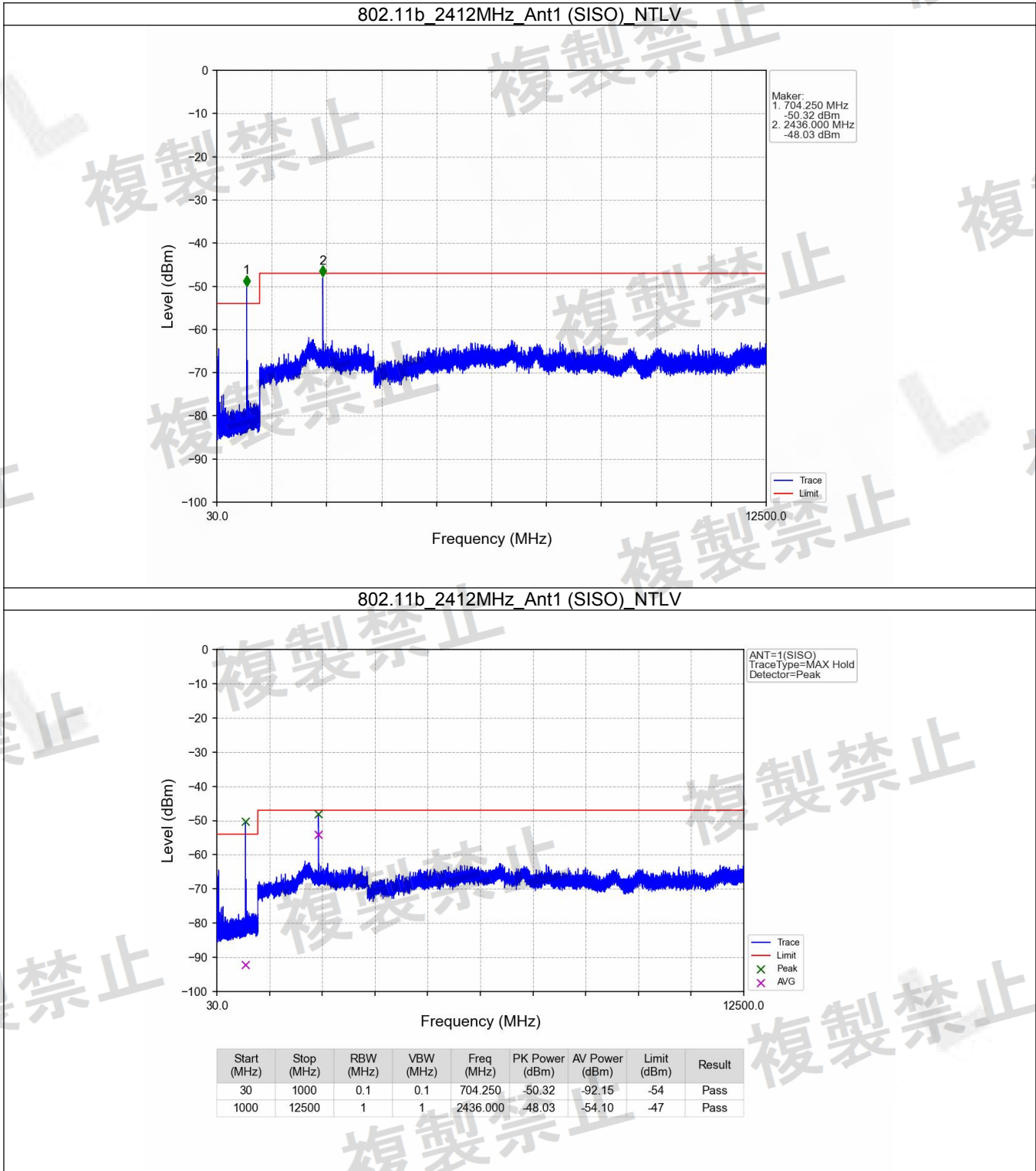


MIC: 219-269111

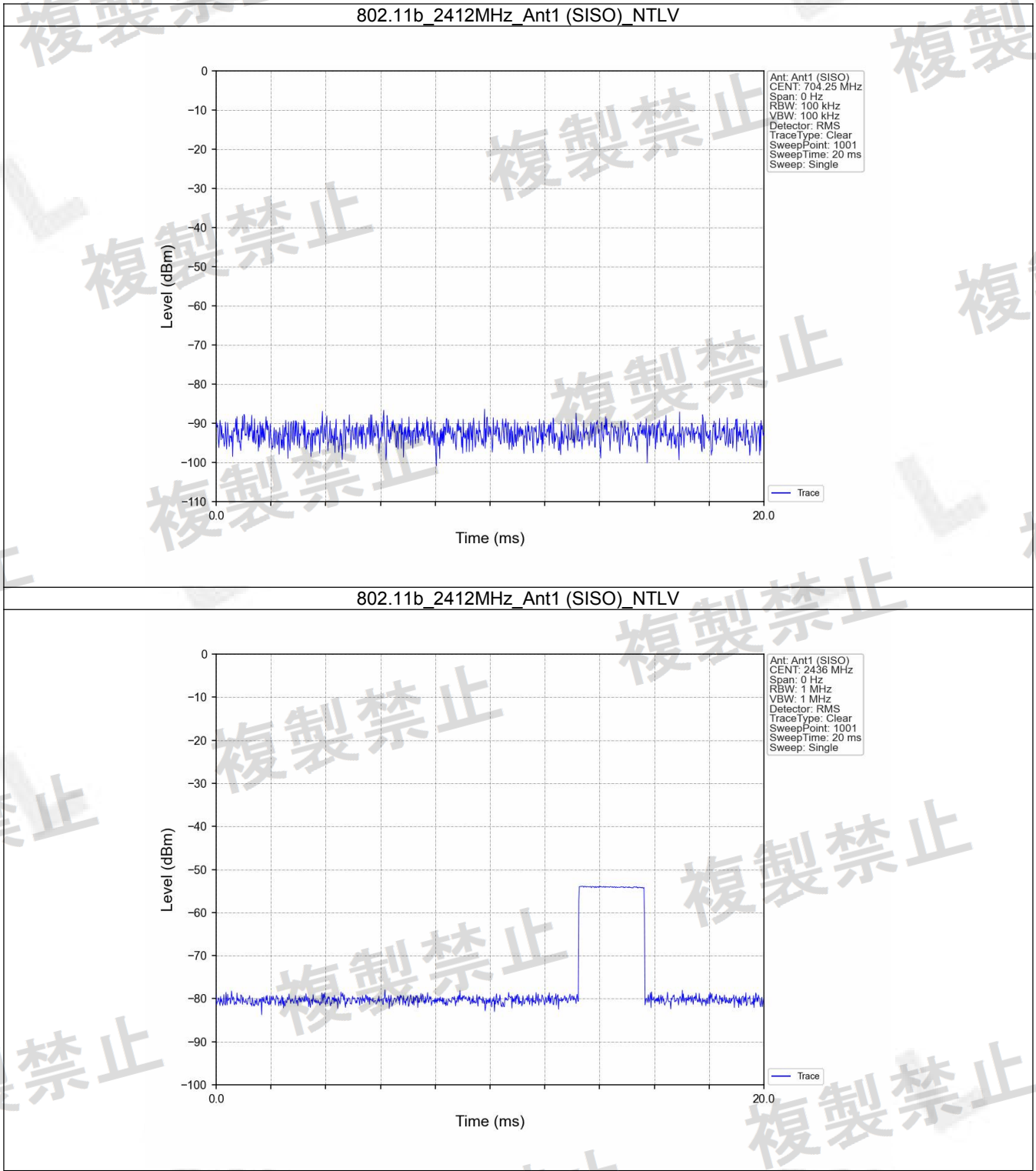


MIC: 219-269111

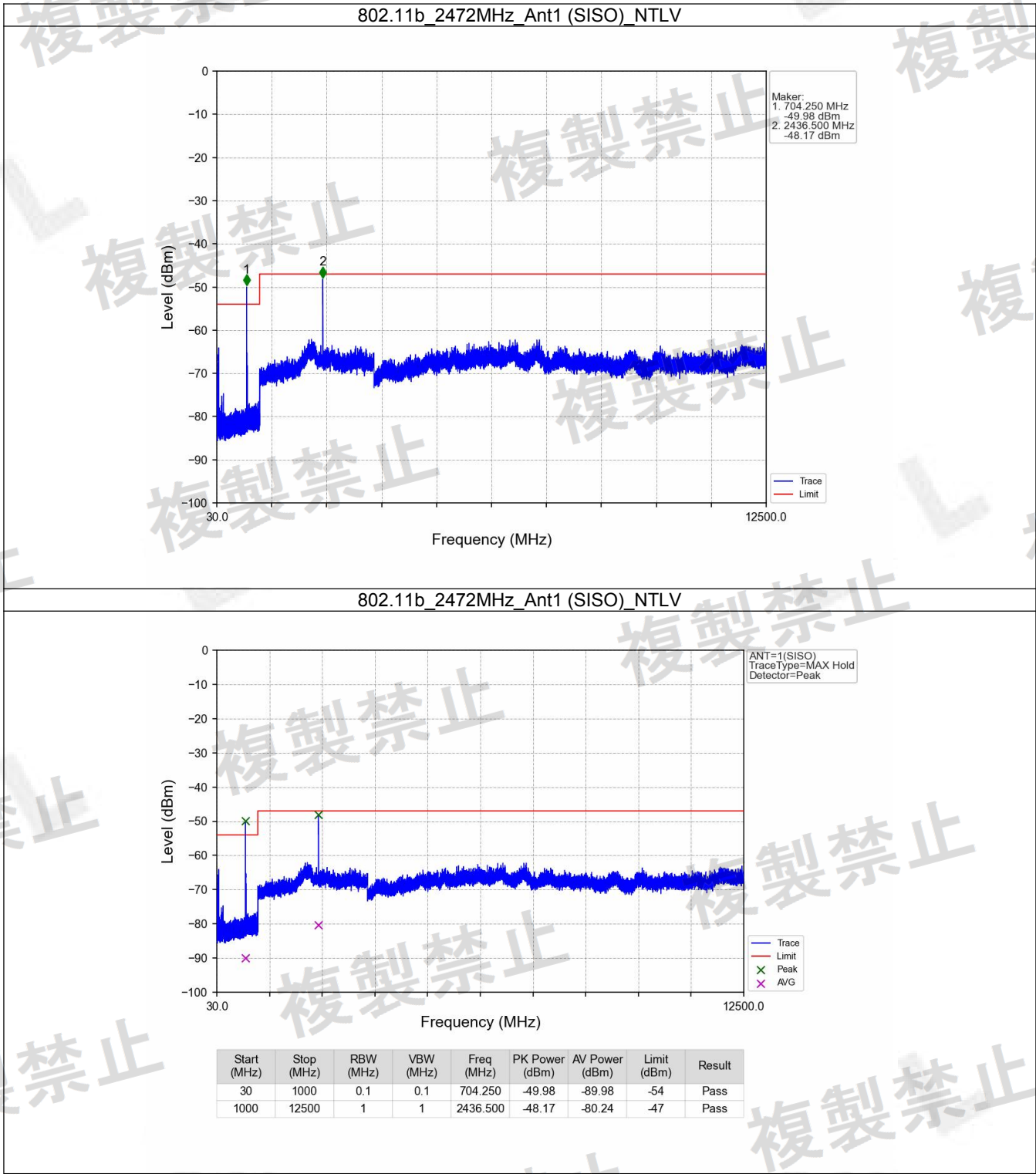
5.2.2 RxSe_NTLV



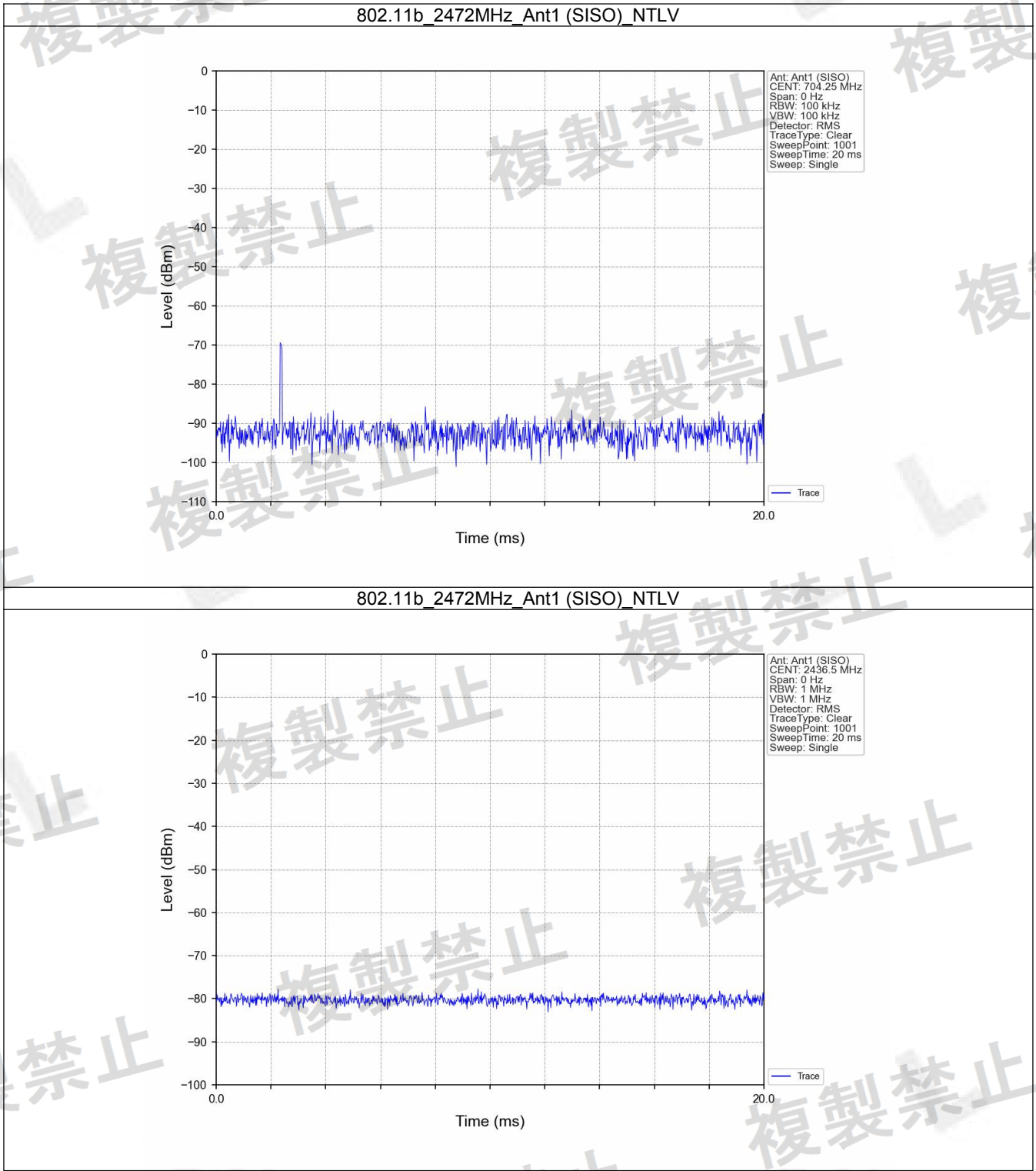
MIC: 219-269111



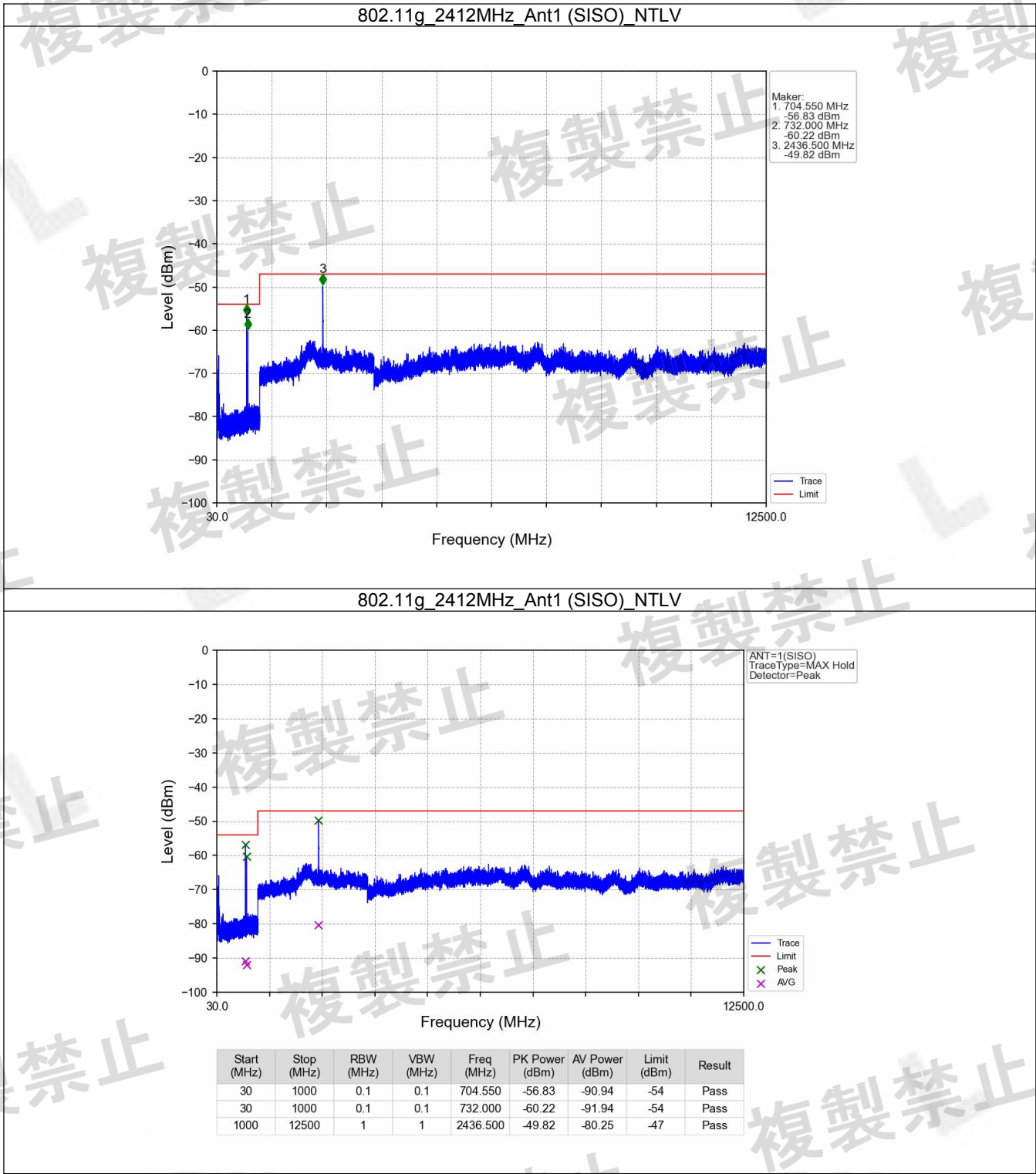
MIC: 219-269111



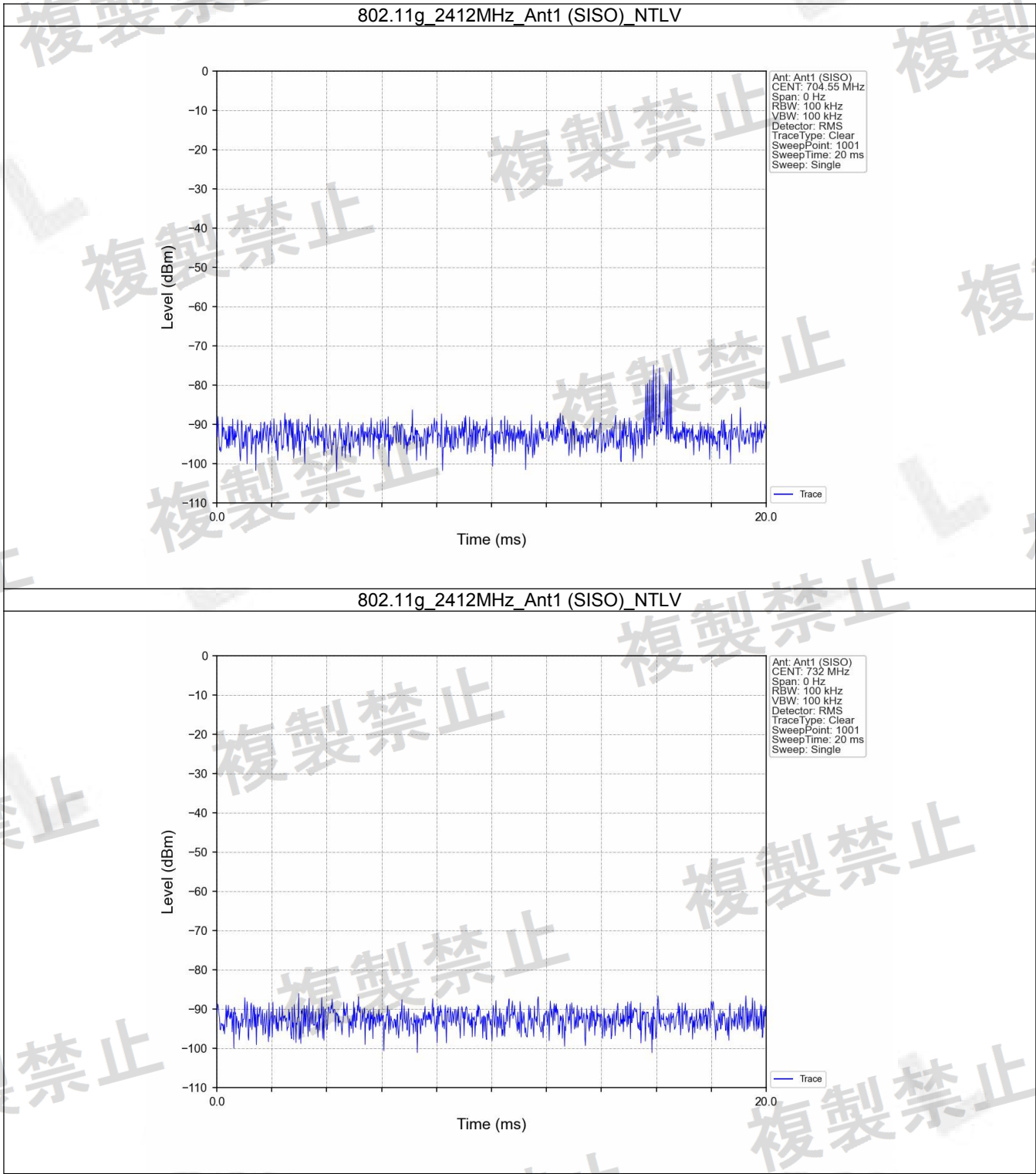
MIC: 219-269111



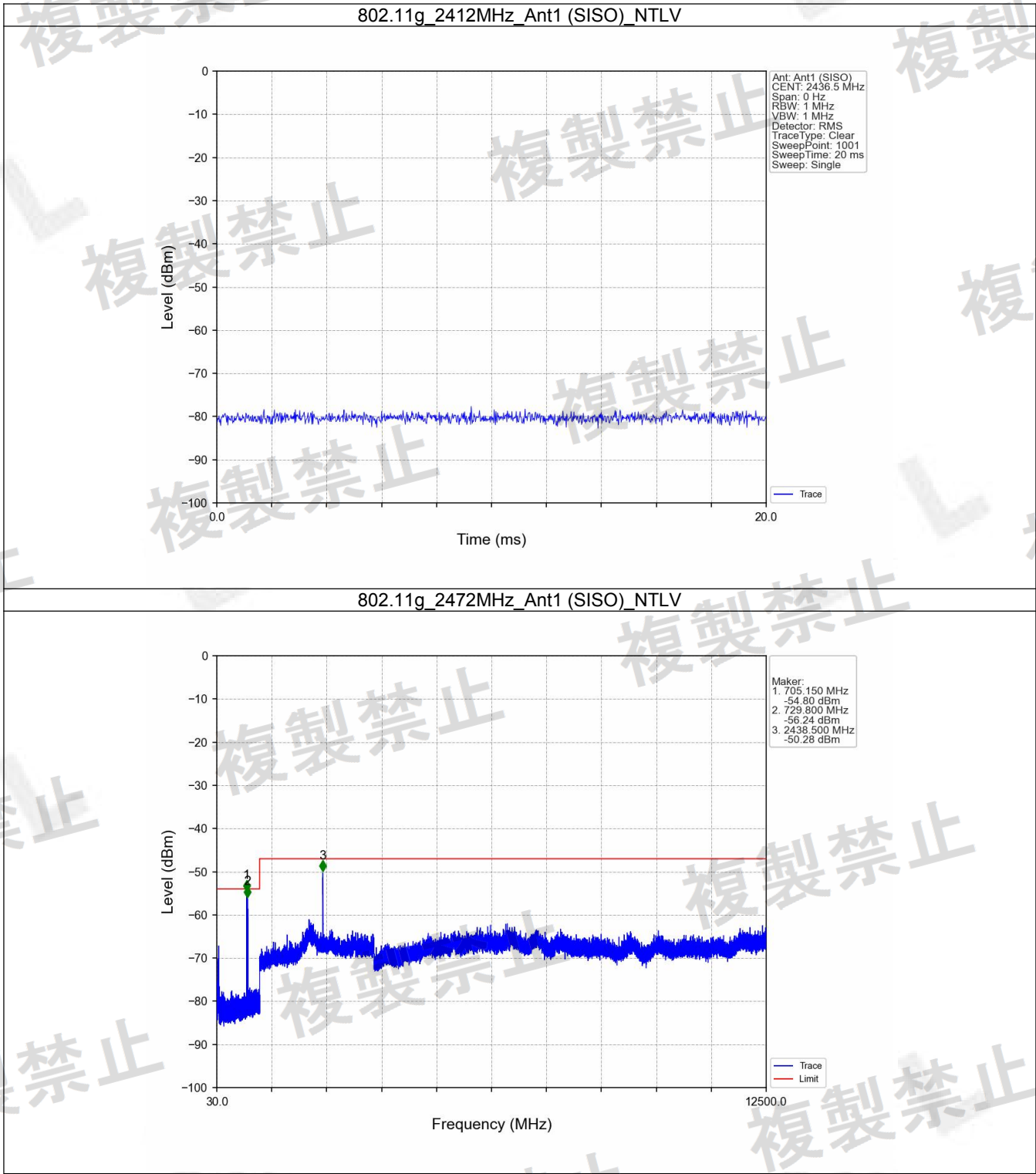
MIC: 219-269111



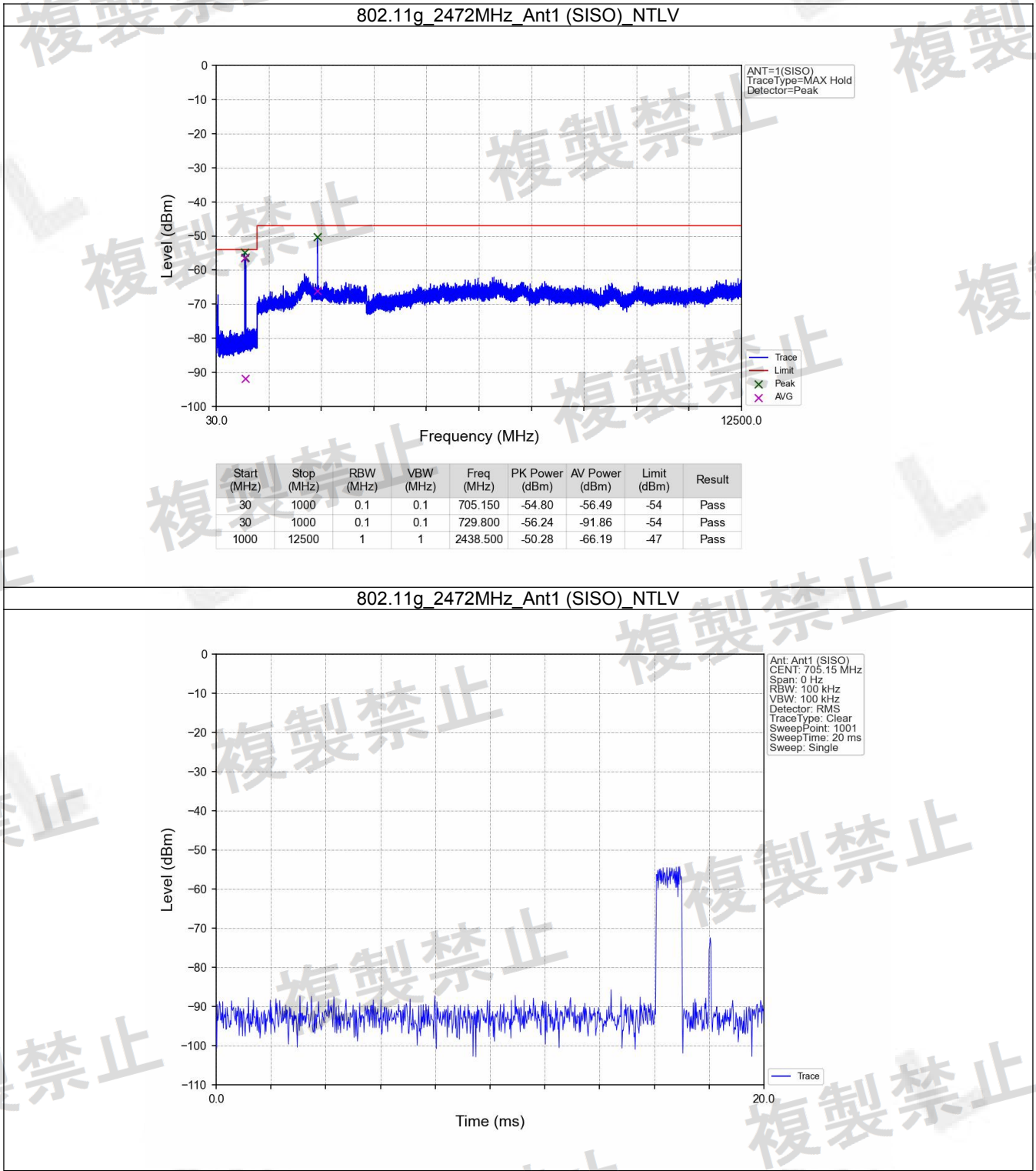
MIC: 219-269111



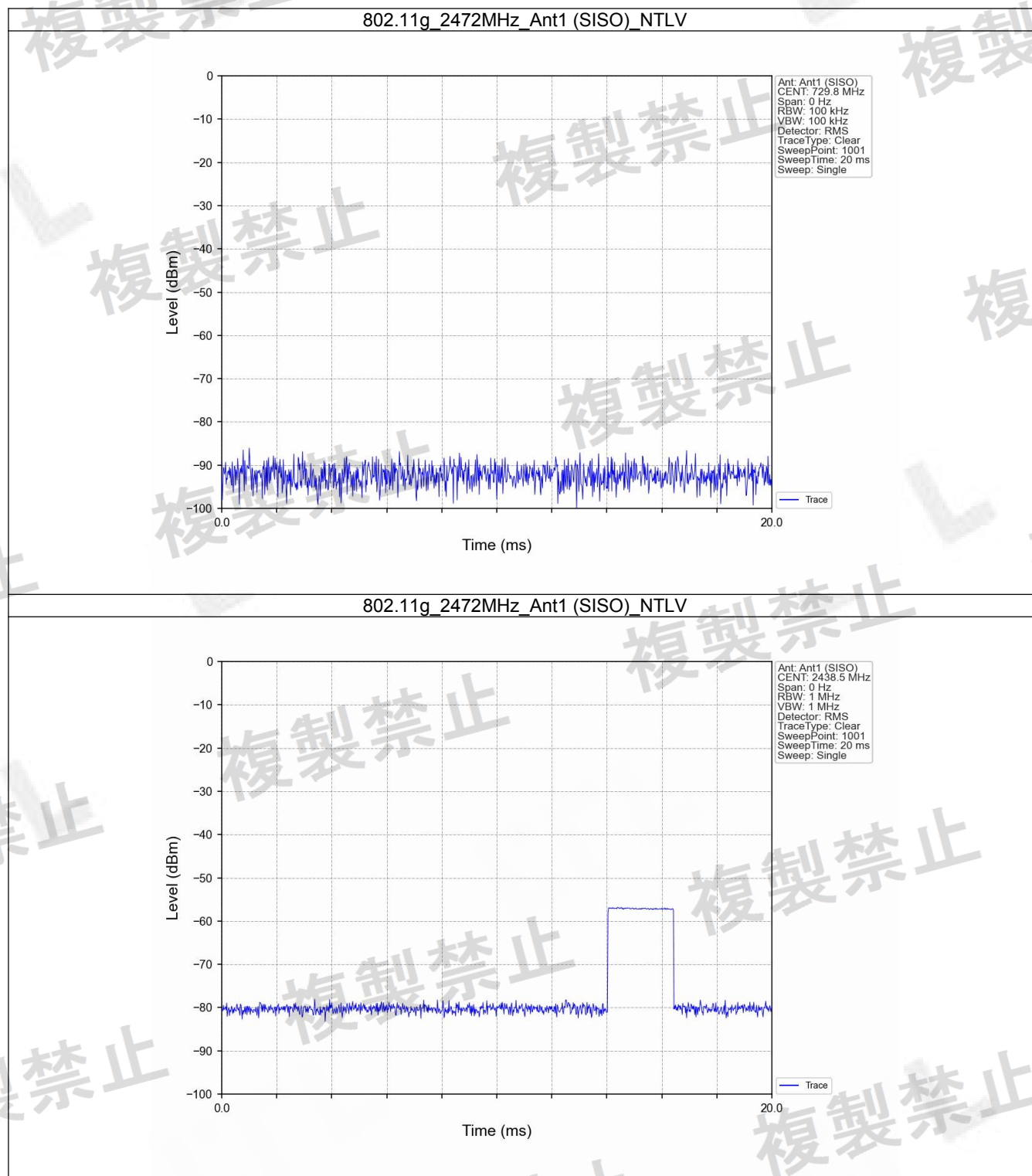
MIC: 219-269111



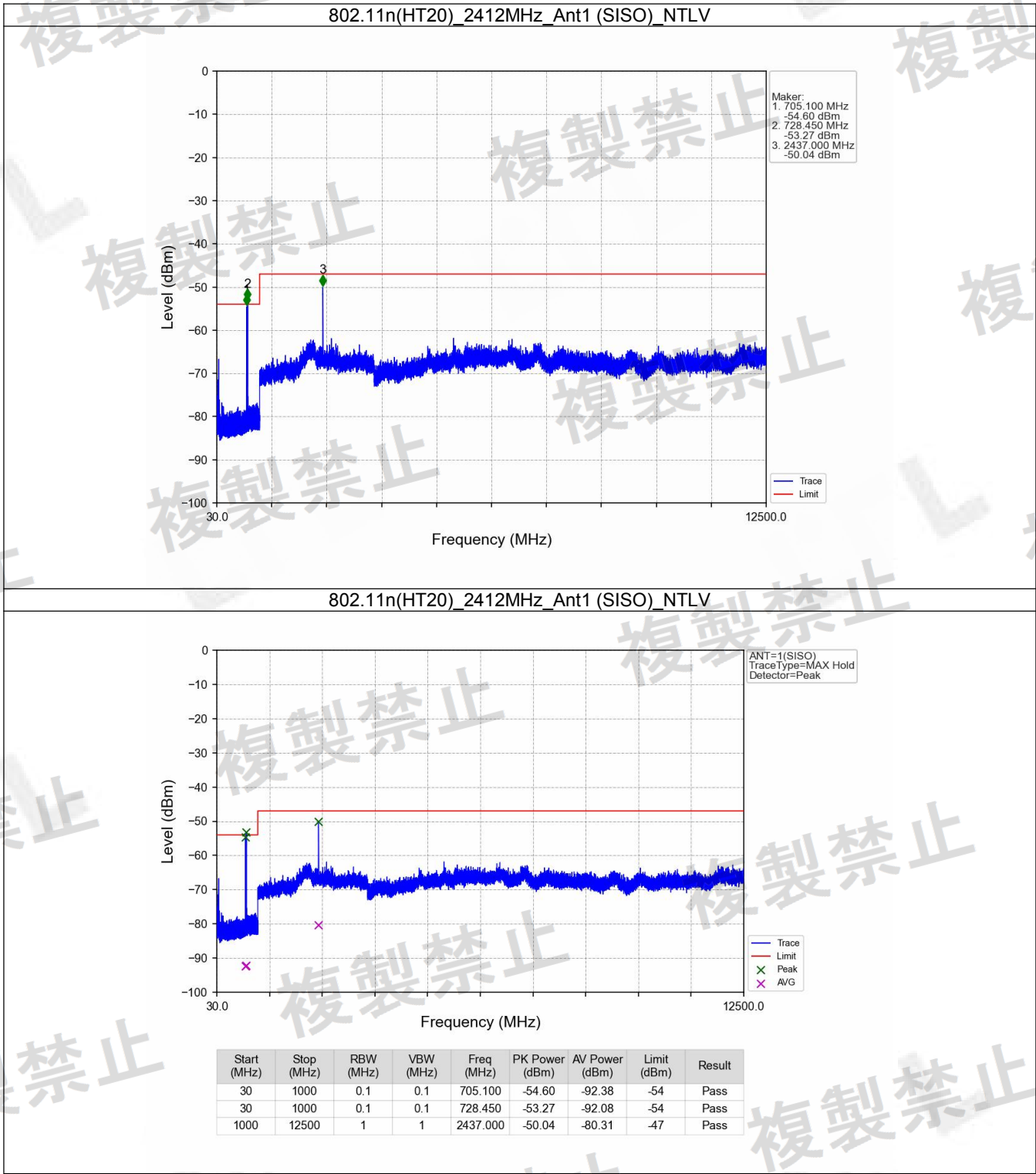
MIC: 219-269111



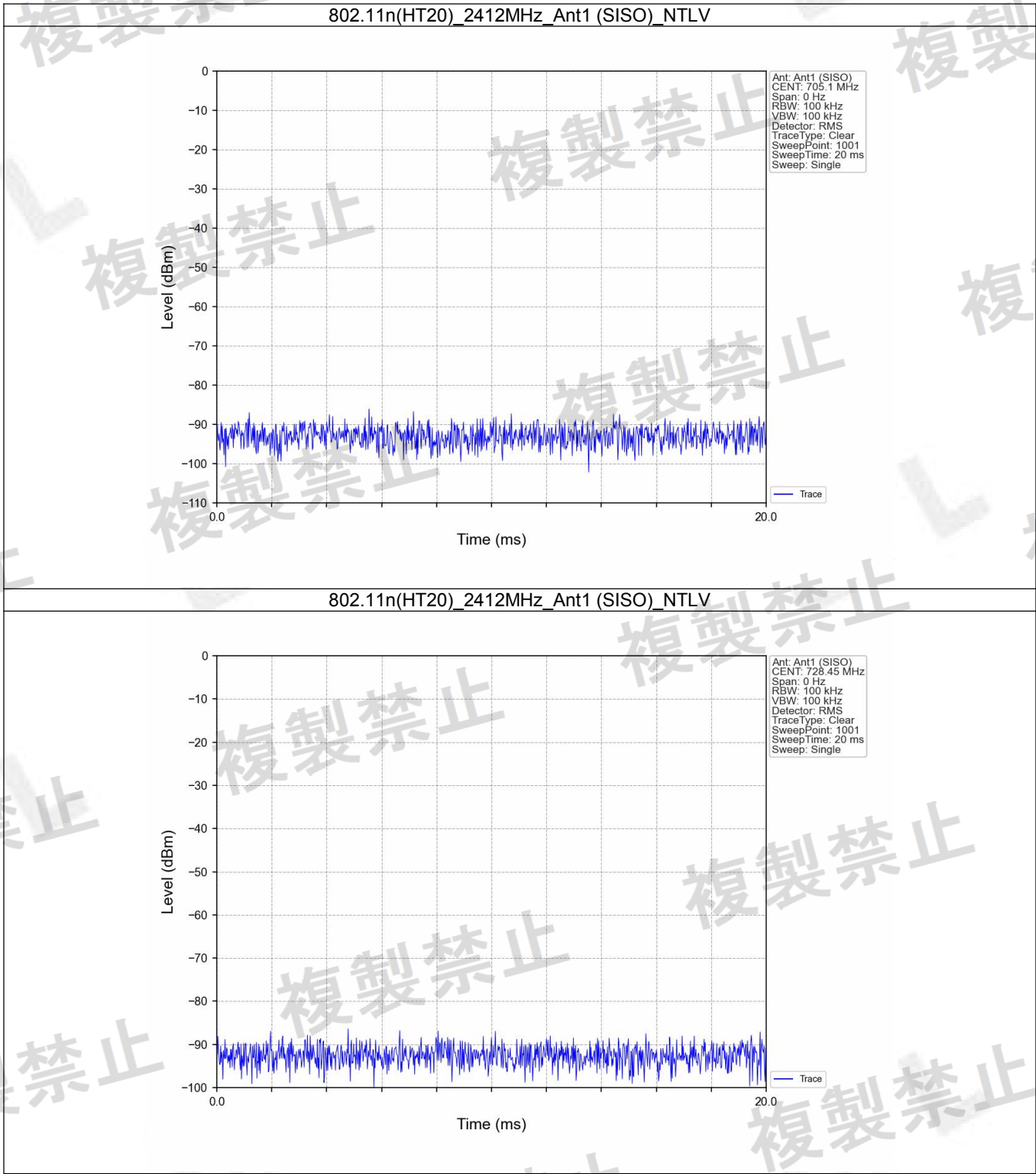
MIC: 219-269111



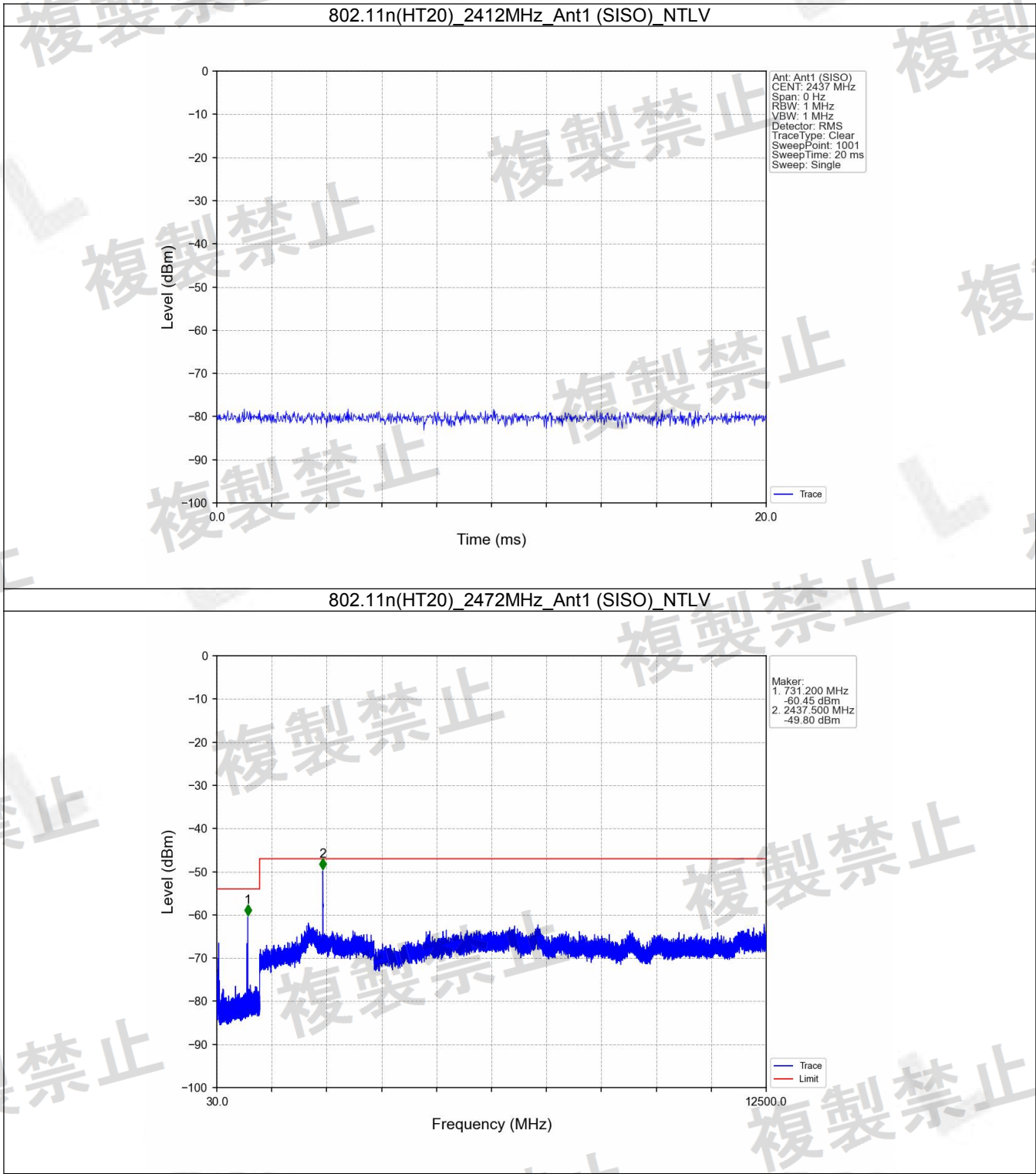
MIC: 219-269111



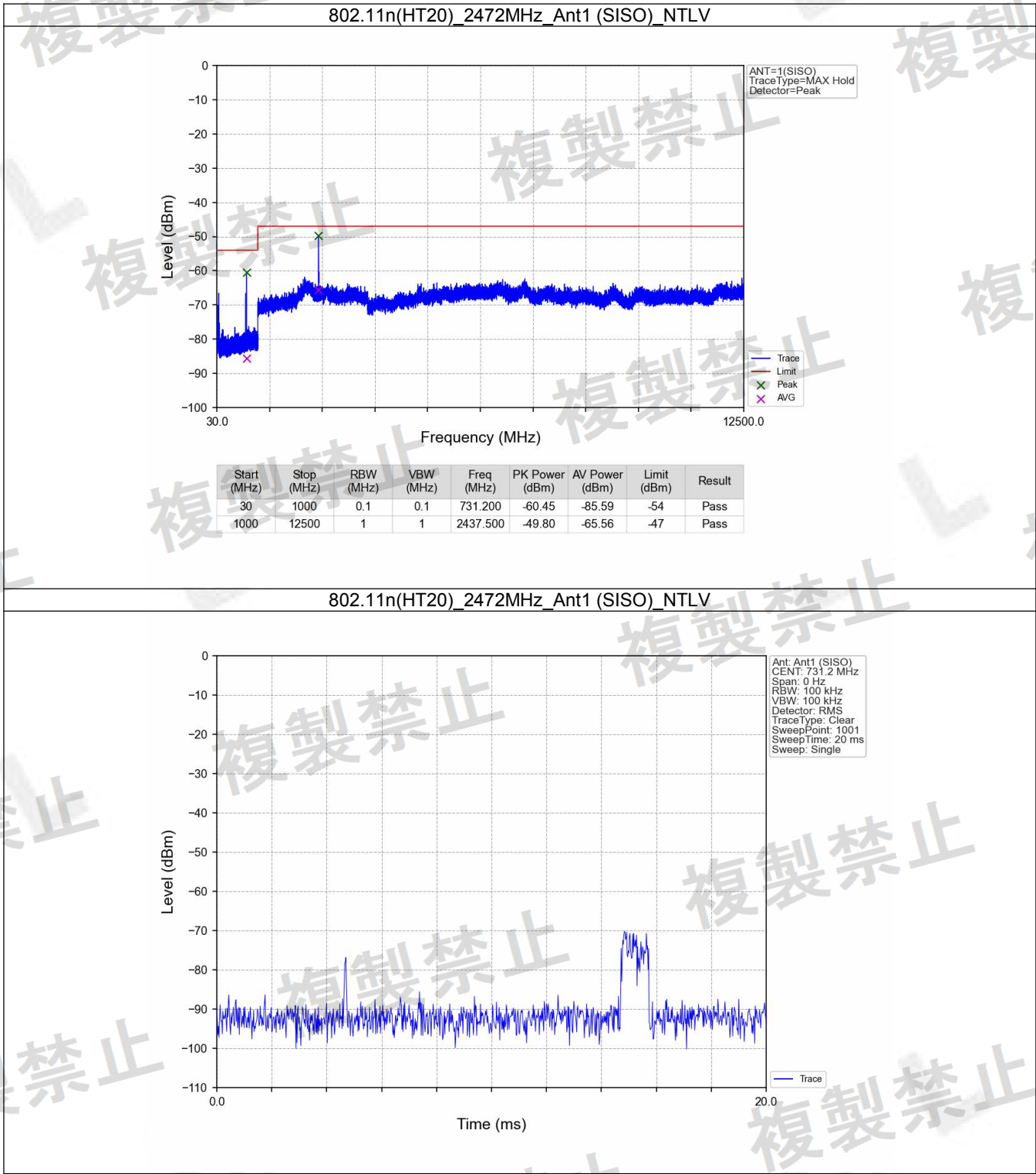
MIC: 219-269111



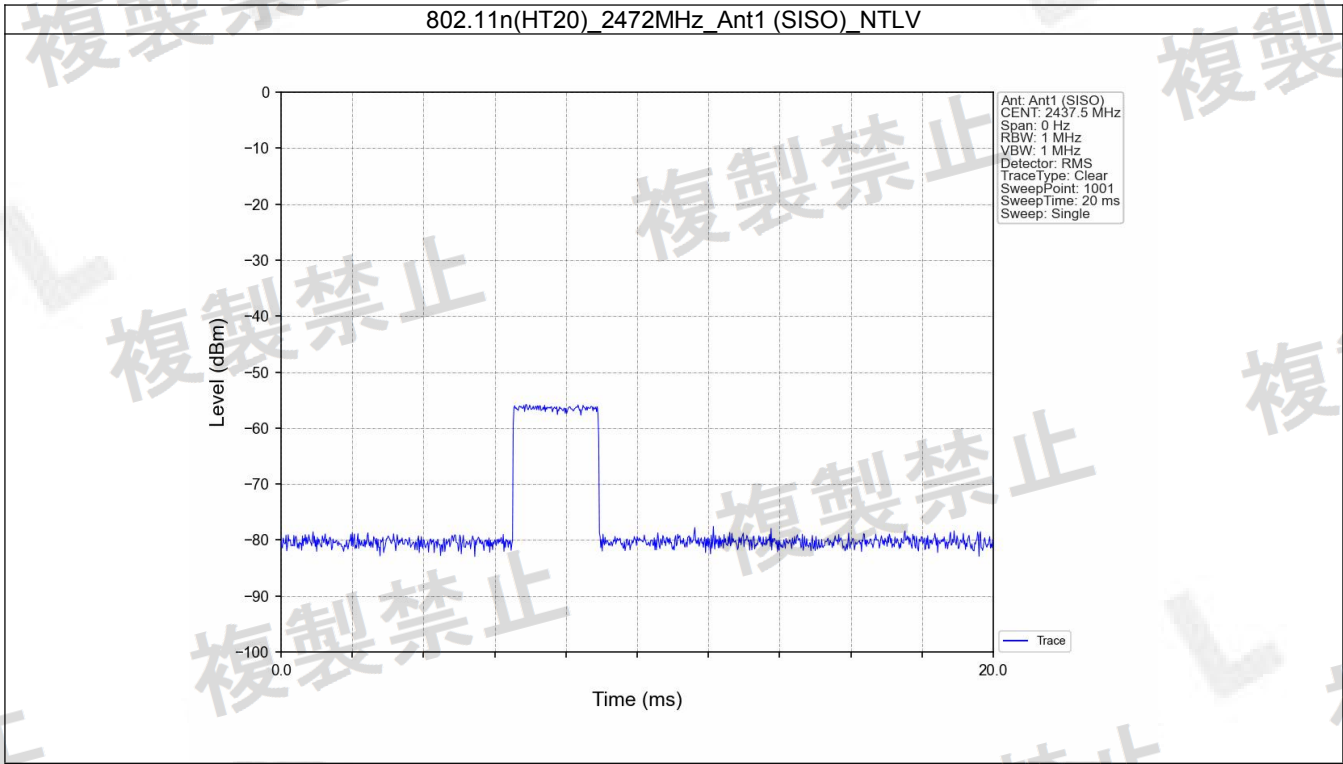
MIC: 219-269111



MIC: 219-269111

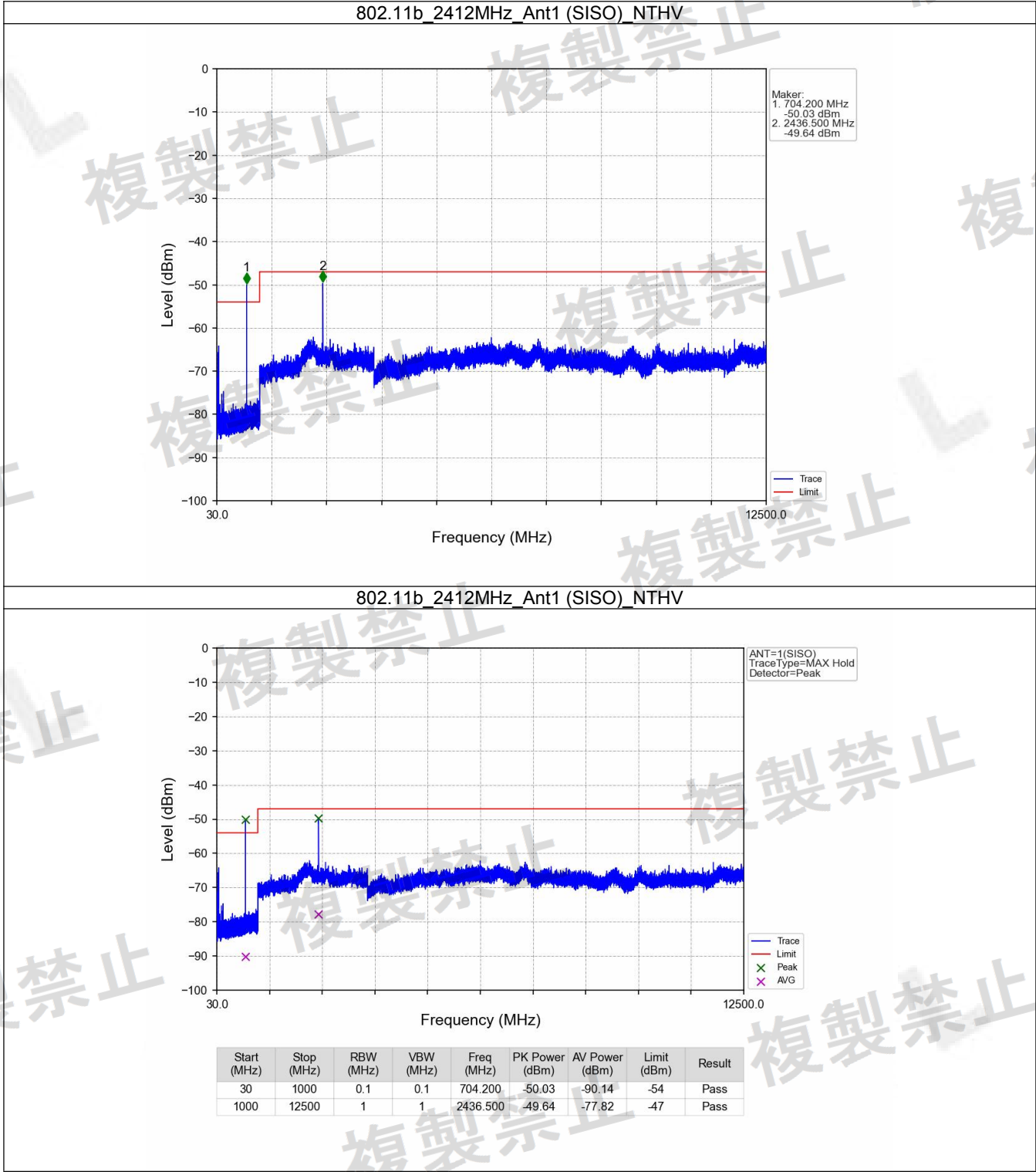


MIC: 219-269111

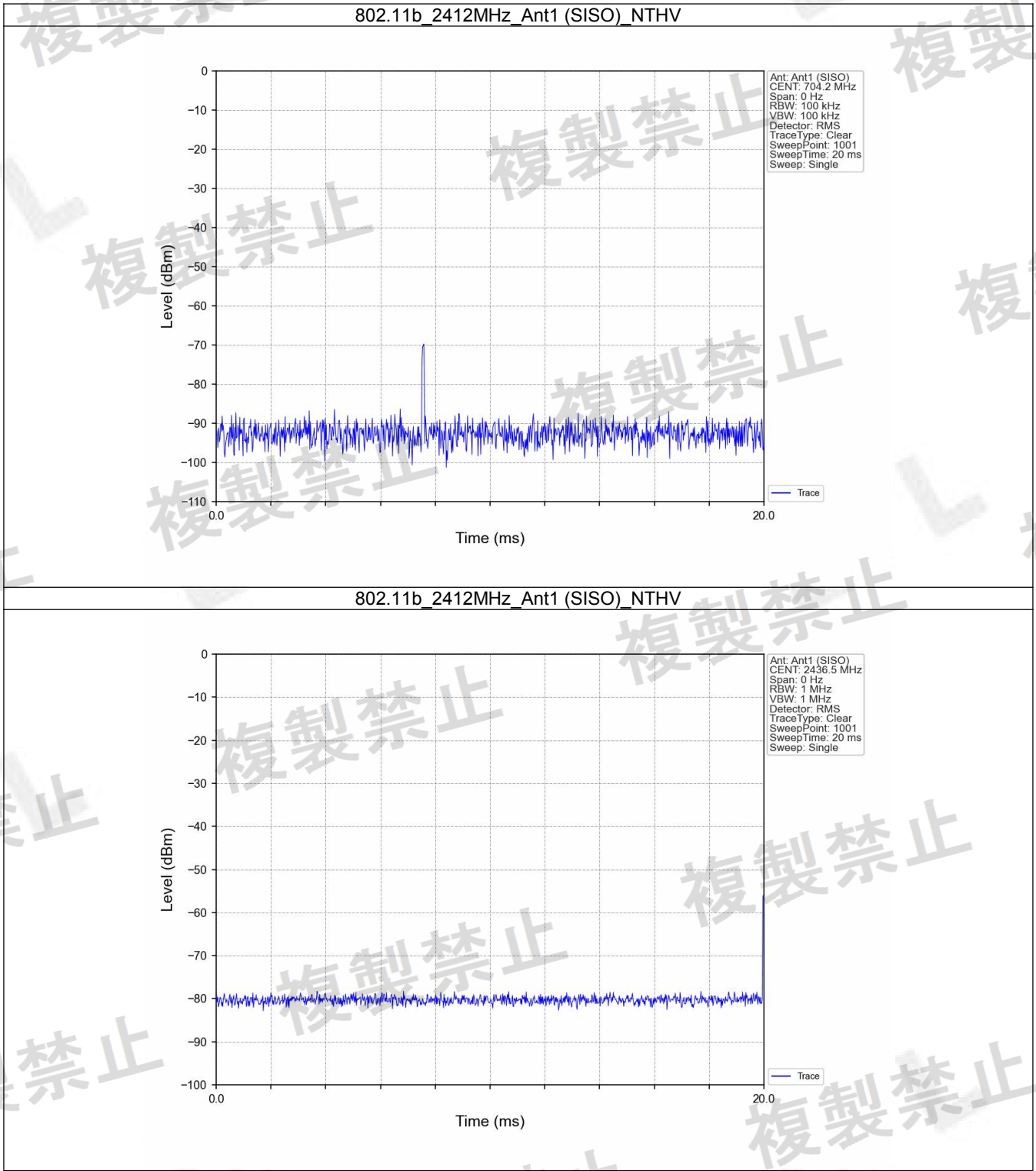


MIC: 219-269111

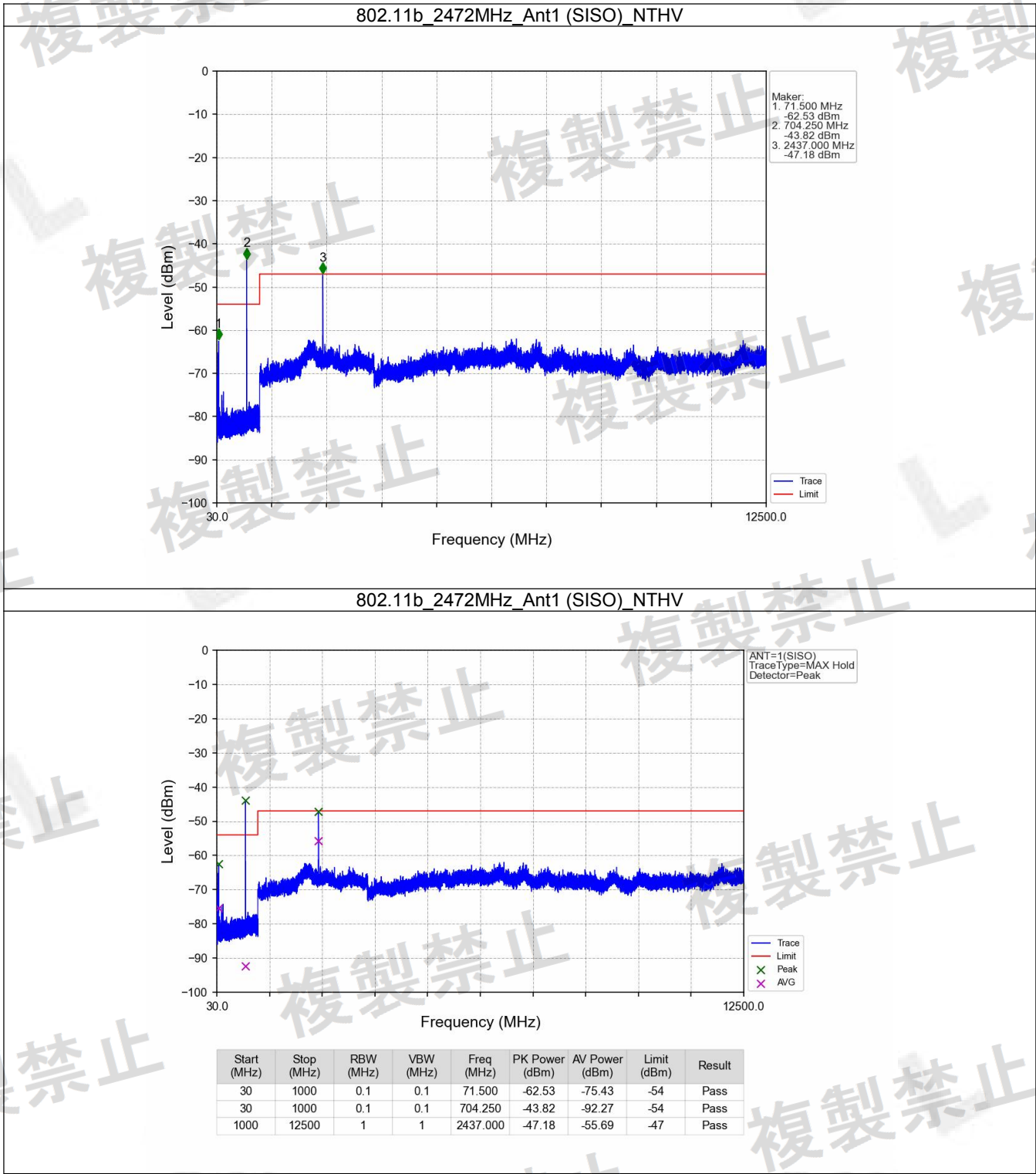
5.2.3 RxSe_NTHV



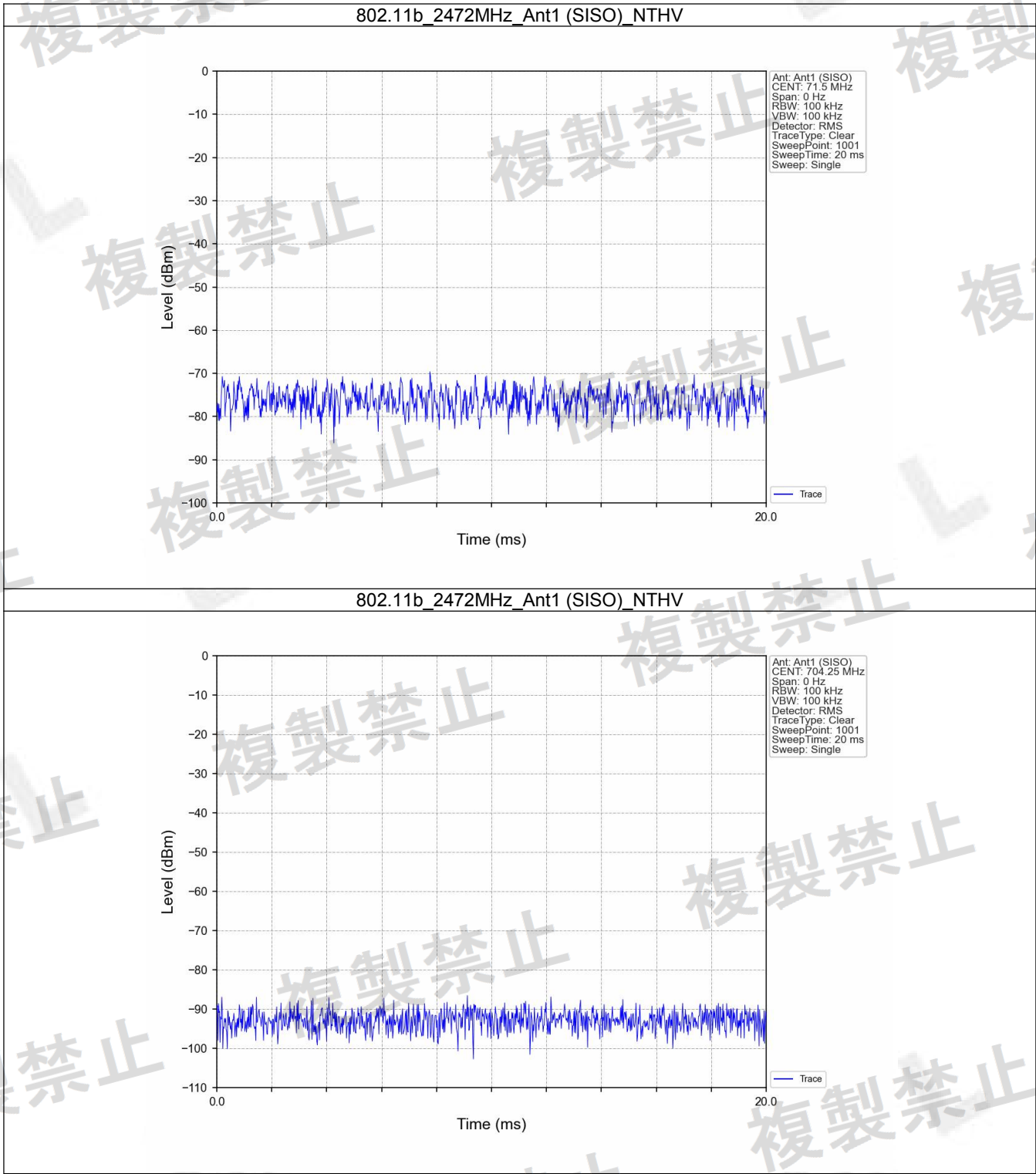
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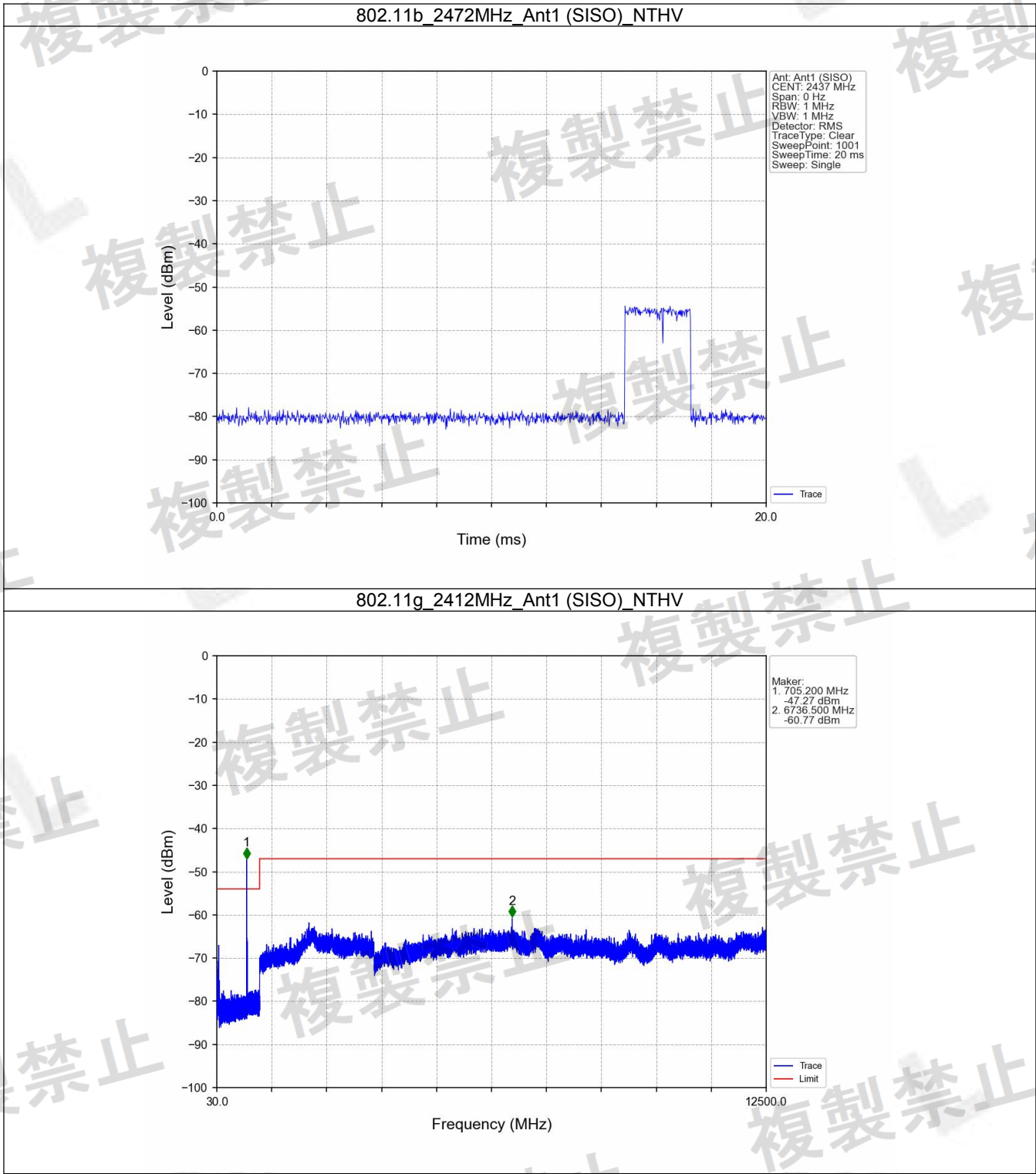
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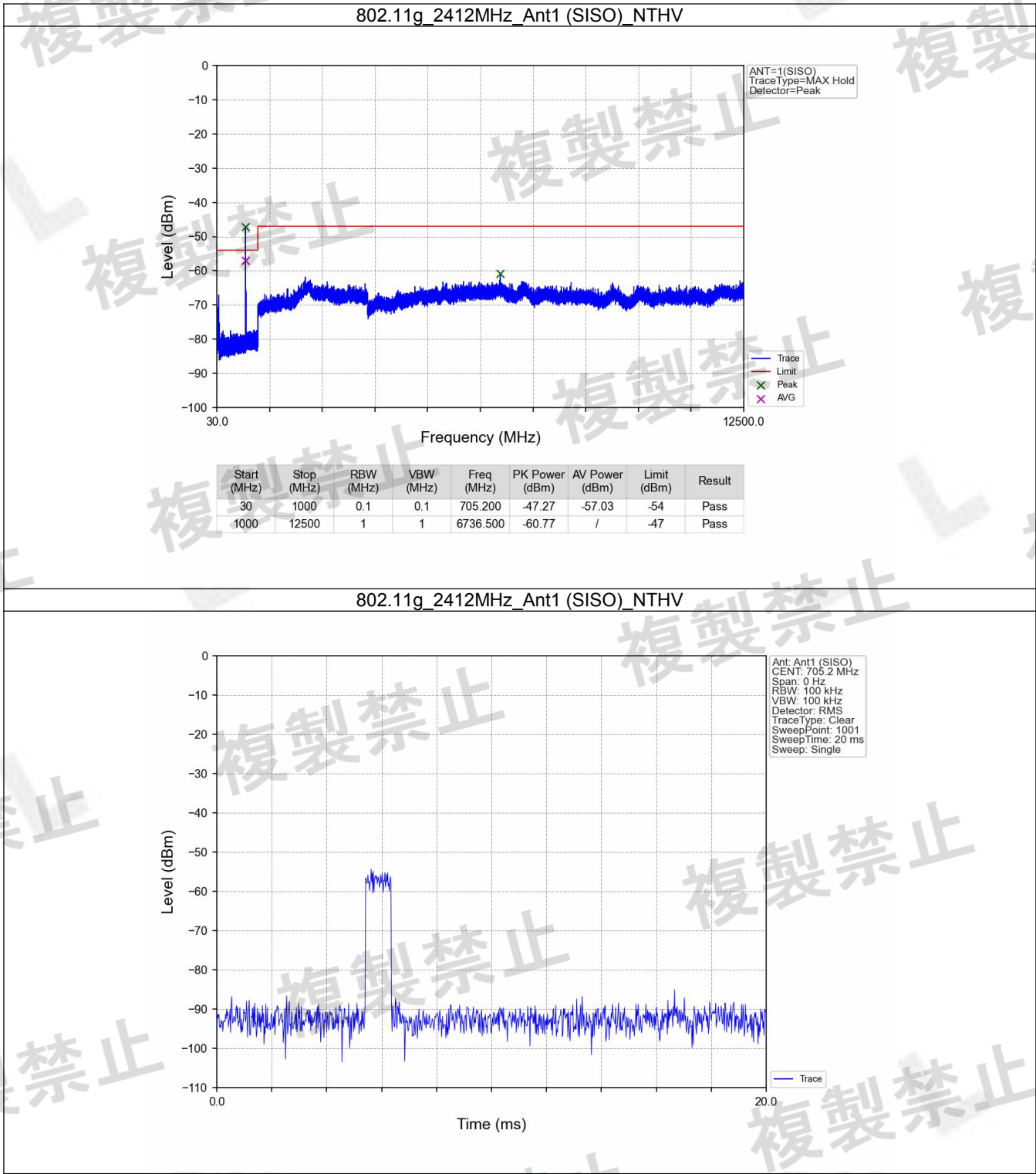
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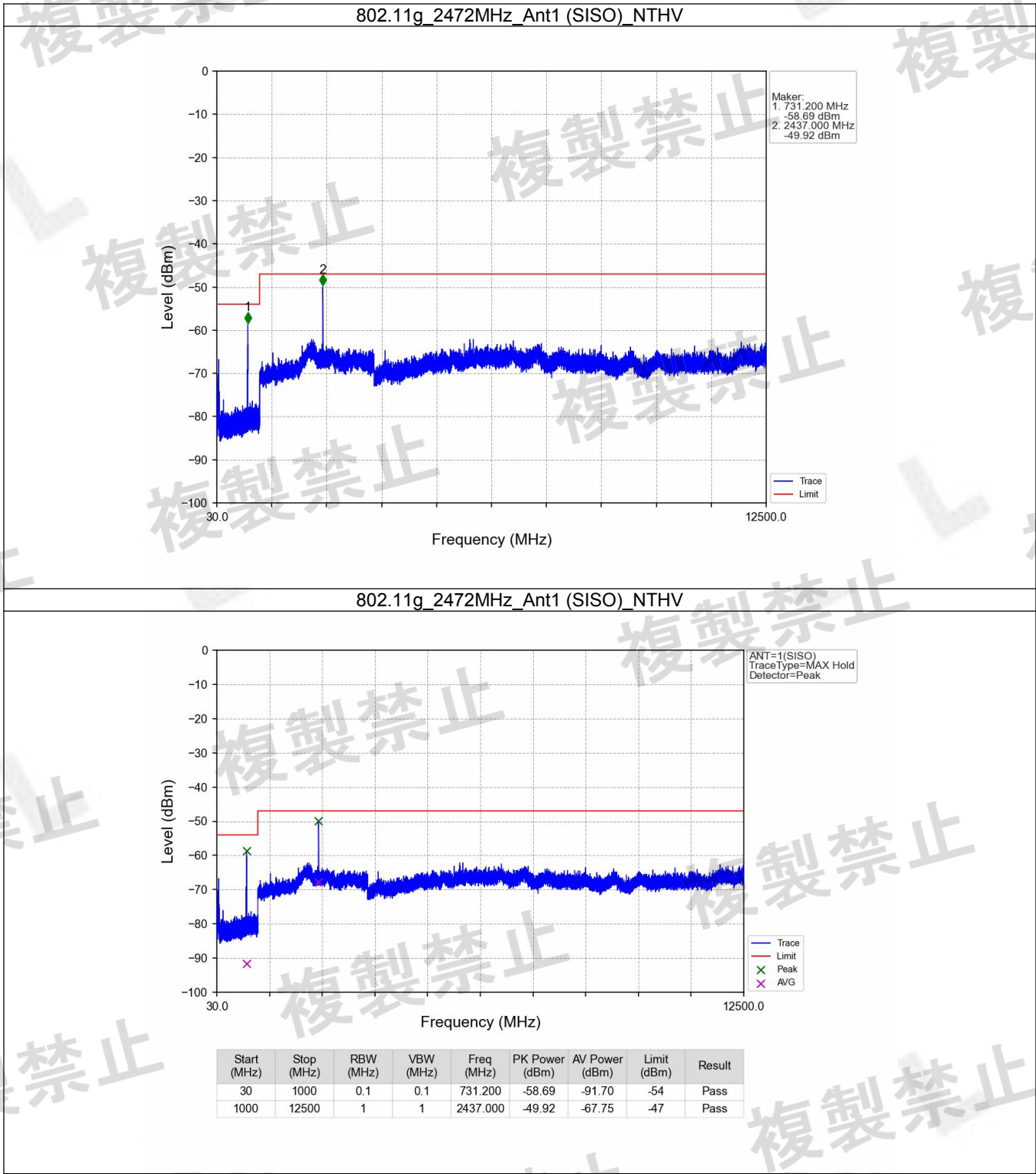
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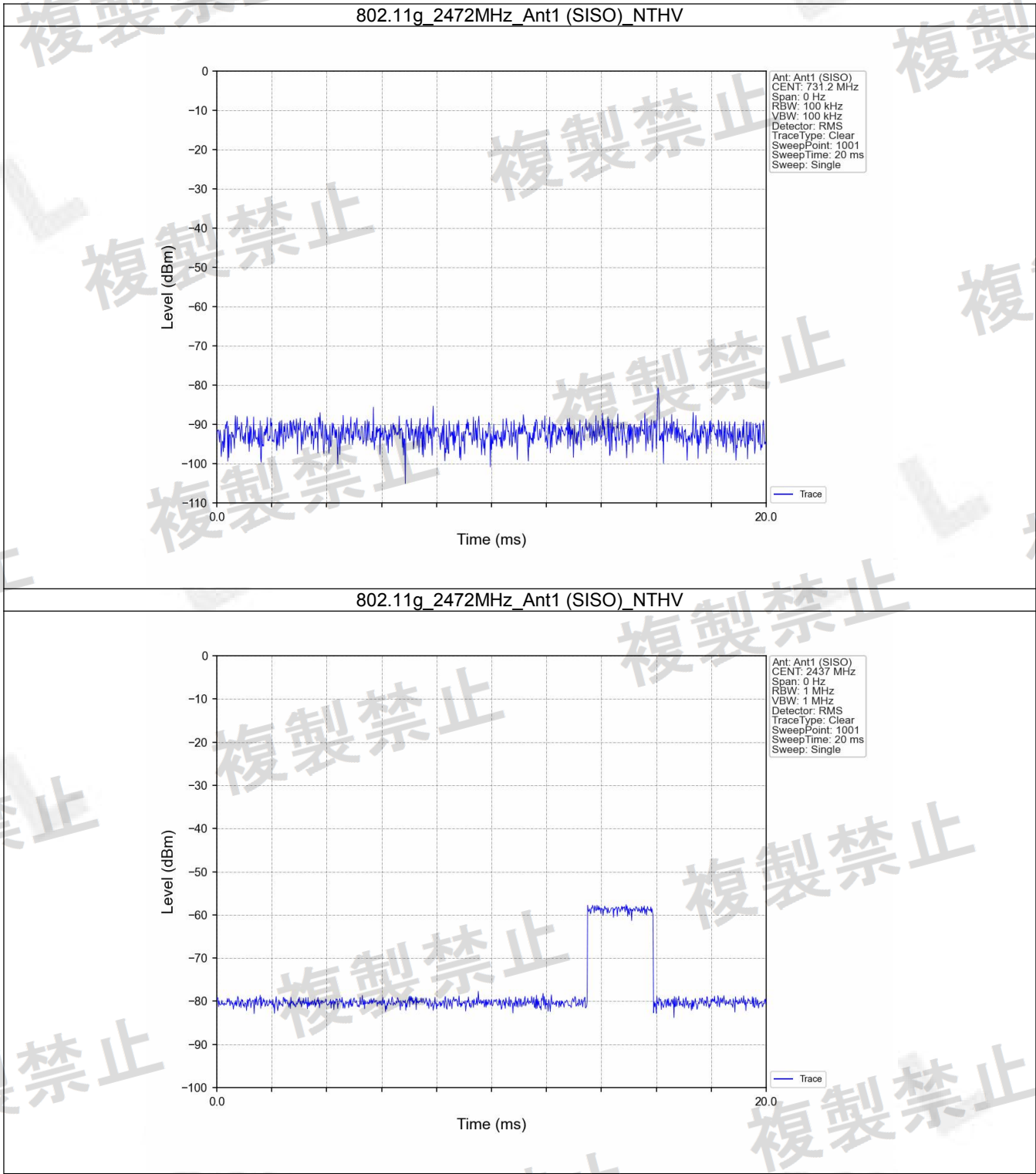
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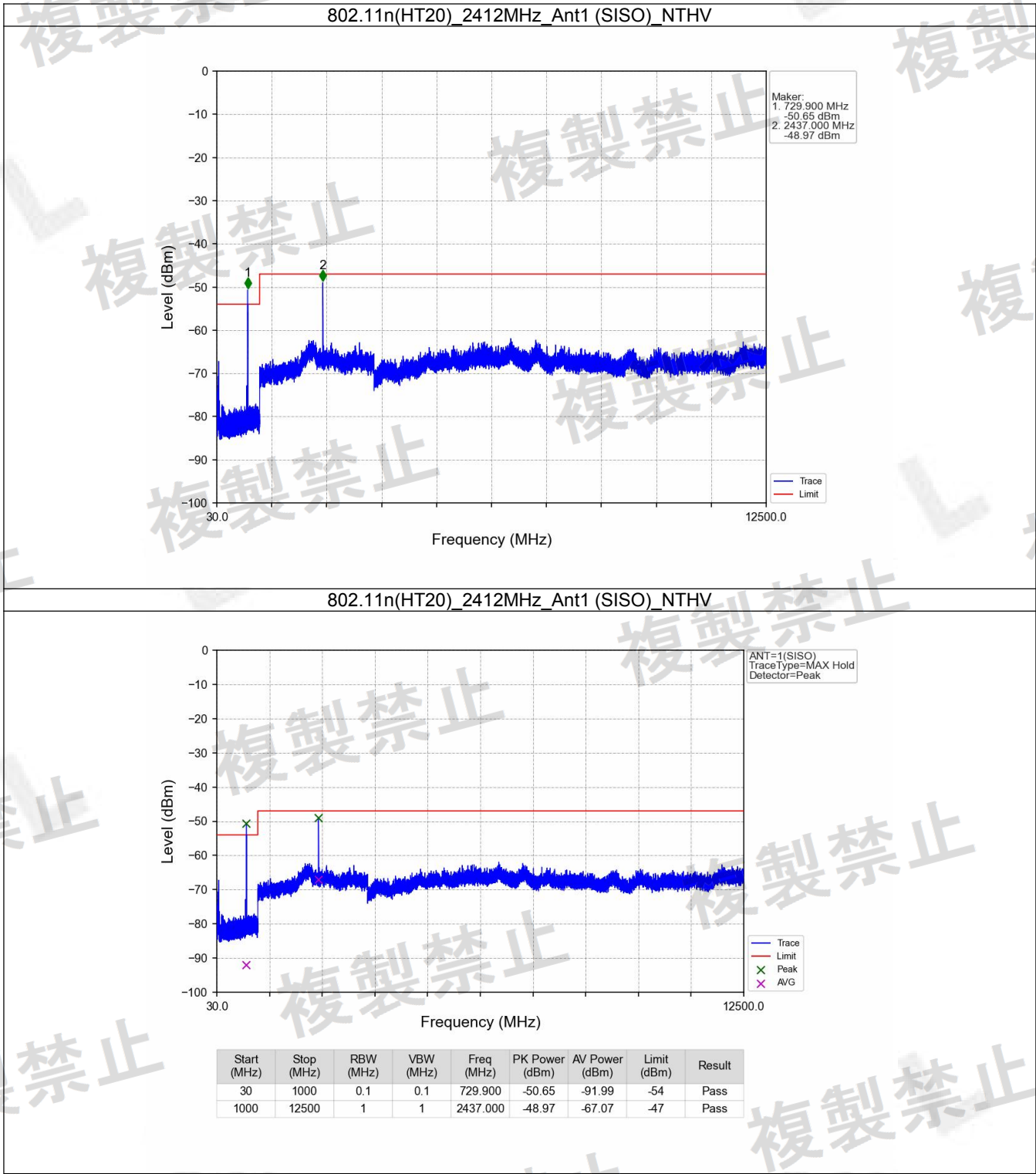
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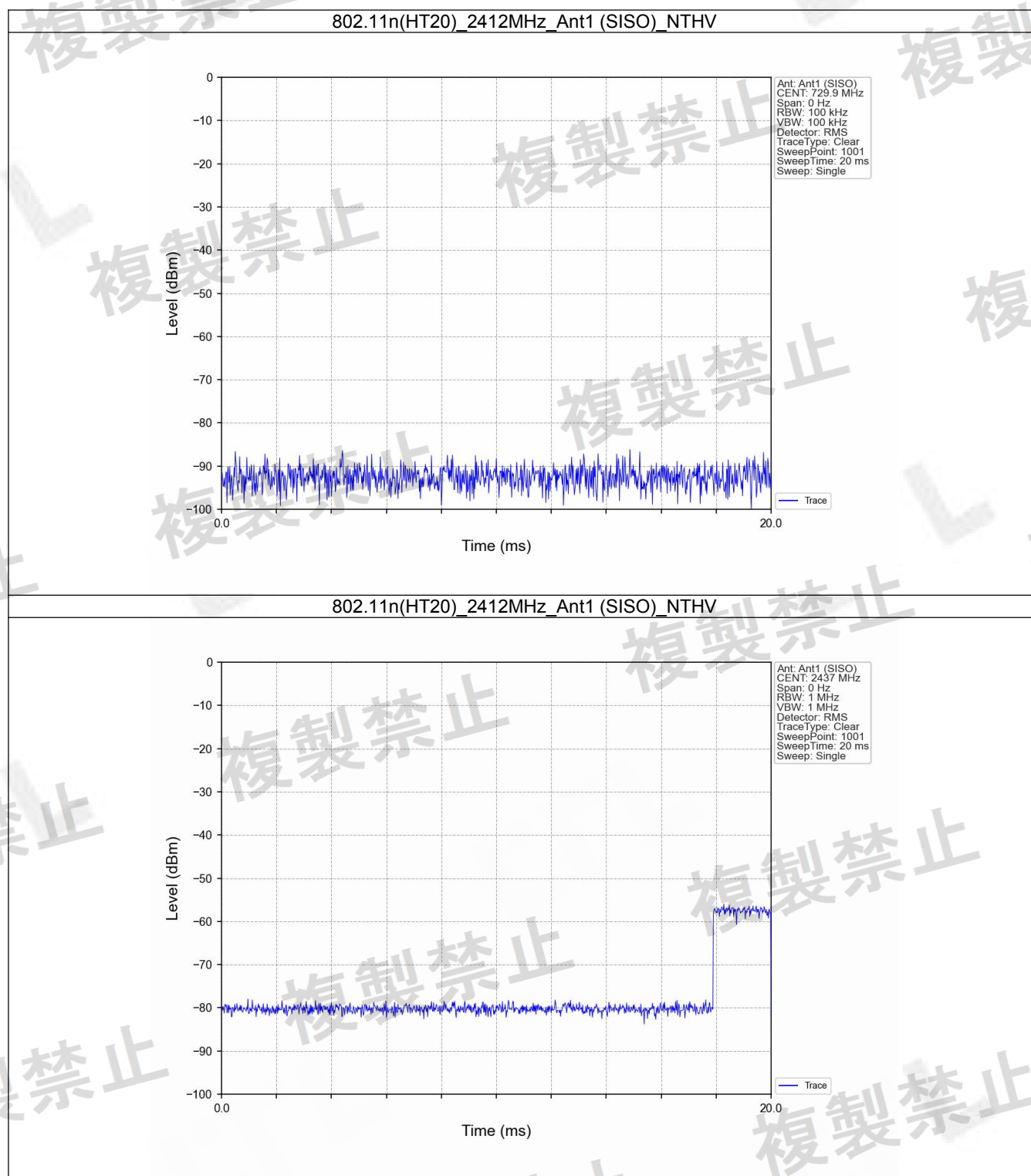
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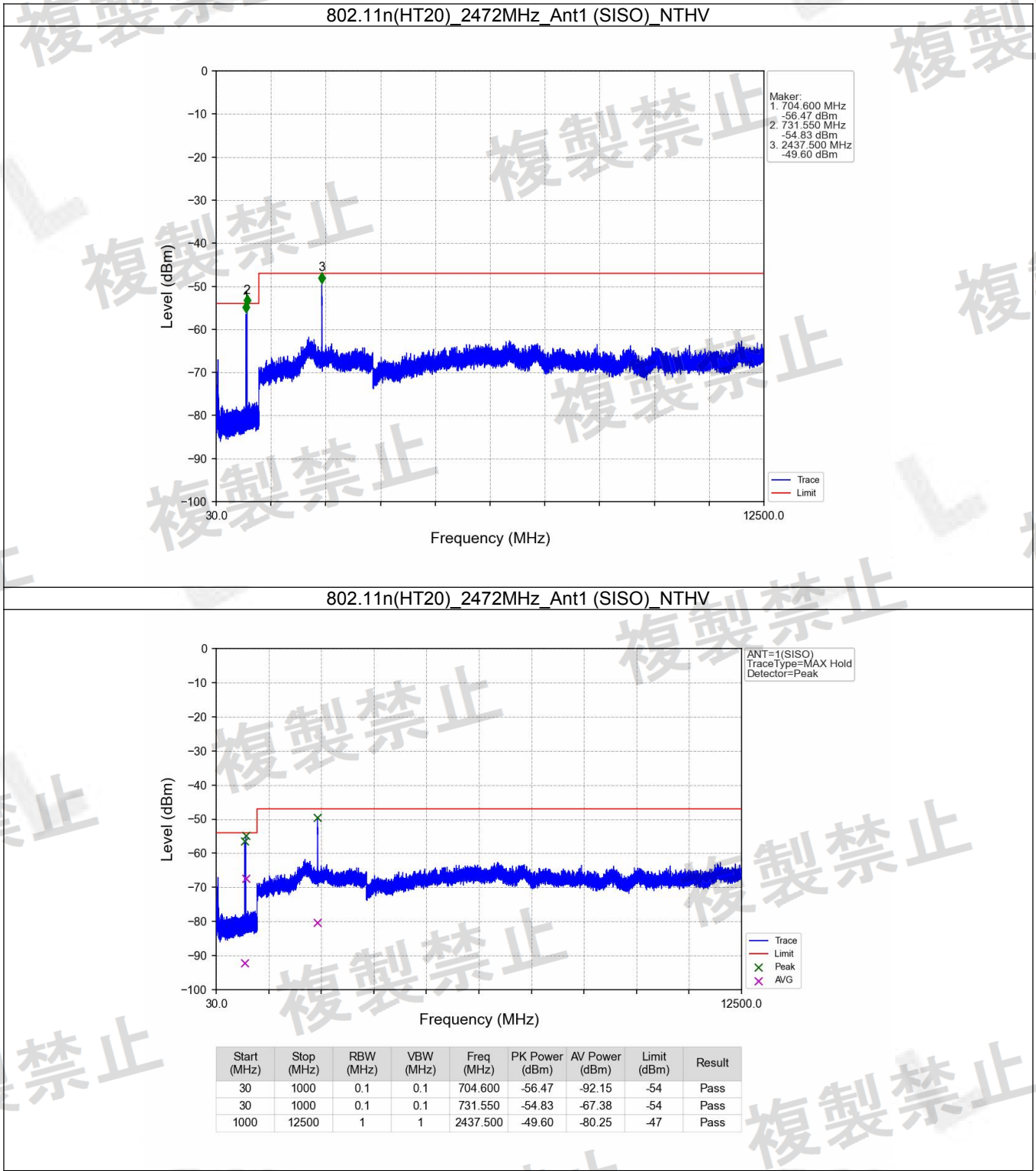
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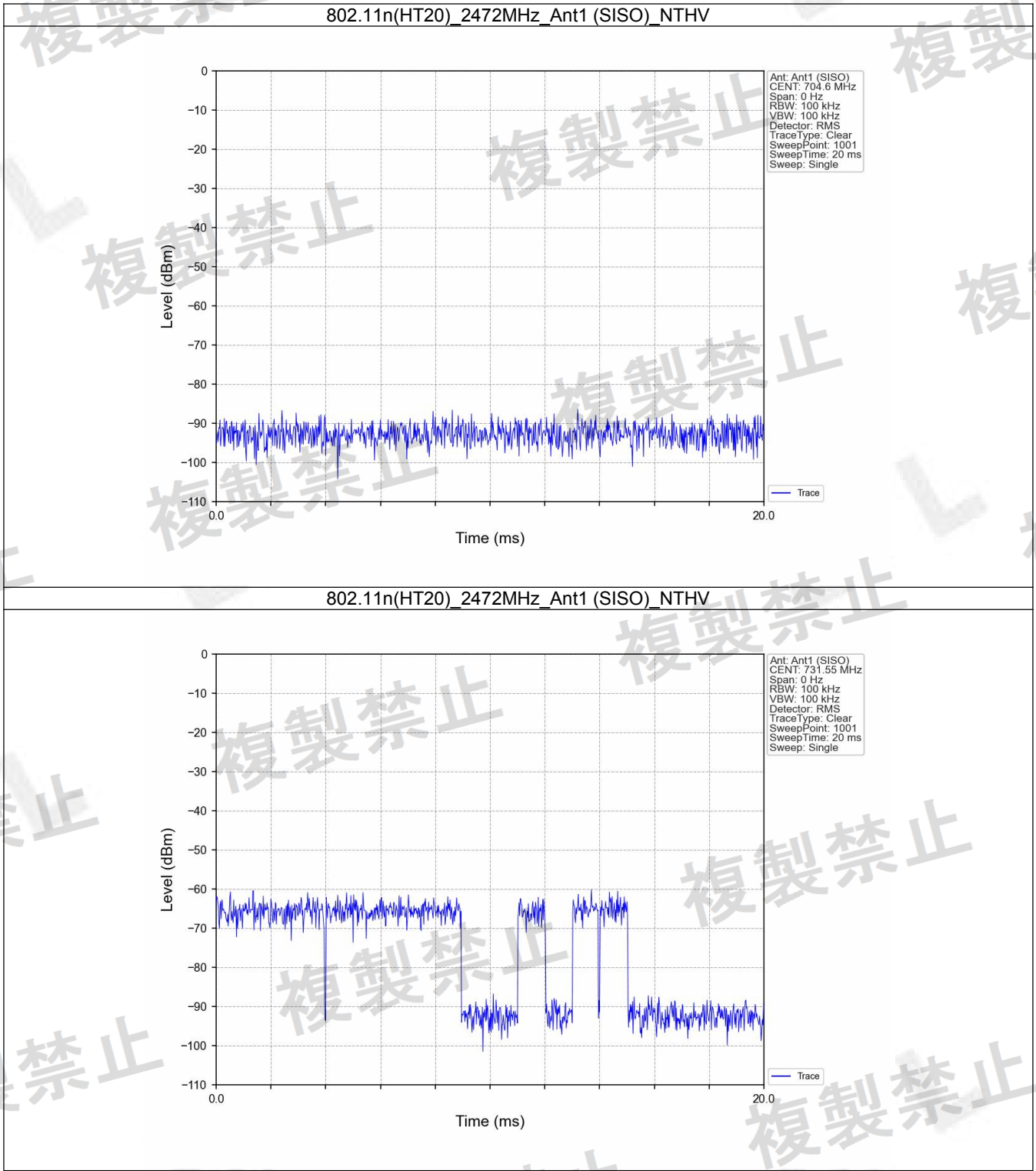
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MIC: 219-269111



MIC: 219-269111



MIC: 219-269111

