

Appendix RF test data for BLE

1. Frequency Error

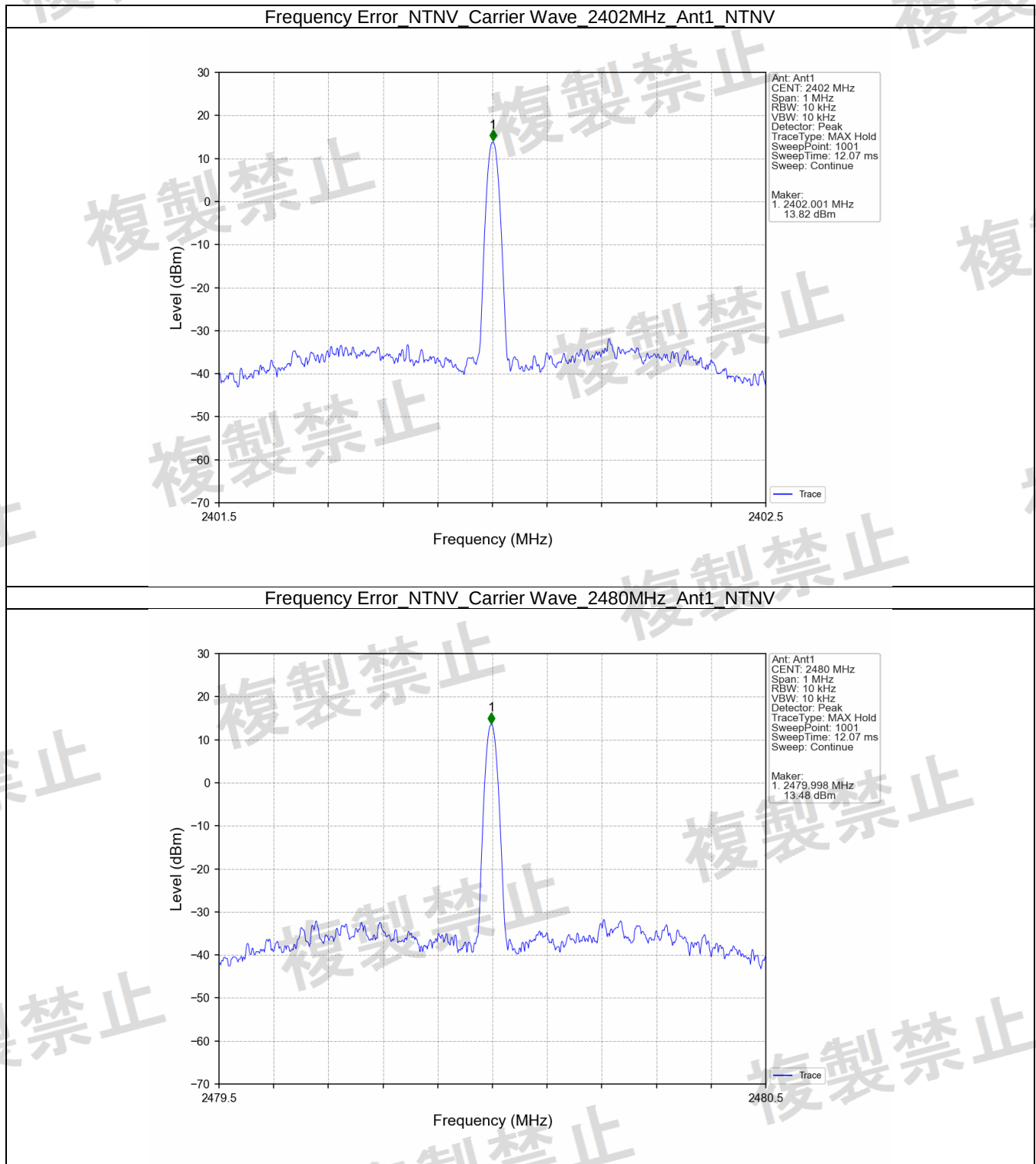
1.1 Test Result

1.1.1 Ant1

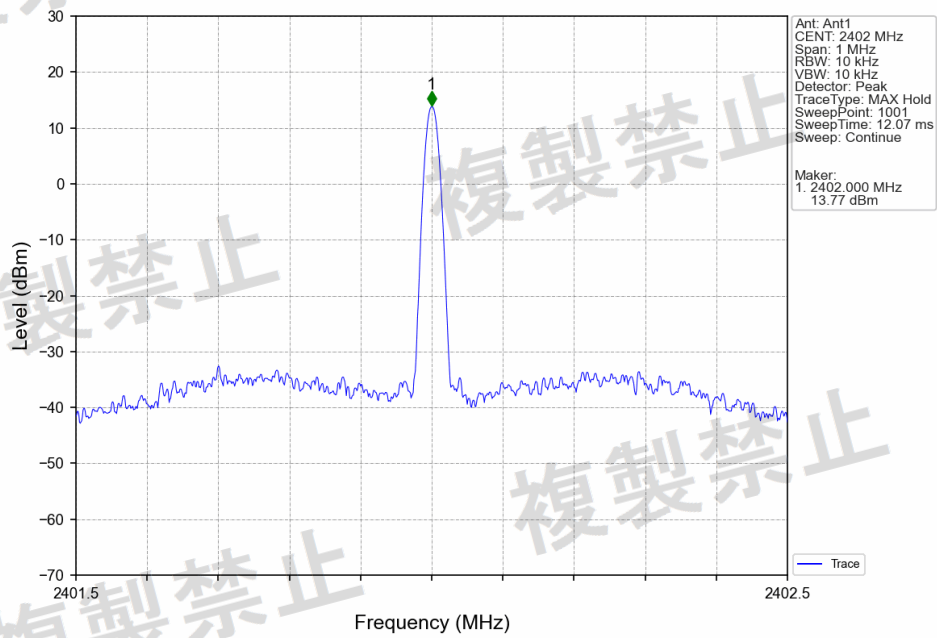
Ant1							
ENV	Mode	TX Type	Frequency (MHz)	Measured Frequency (MHz)	Tolerance (ppm)		Verdict
					Result	Limit	
NTNV	Carrier Wave	SISO	2402	2402.001	0.42	-50 to 50	Pass
			2480	2479.998	-0.81	-50 to 50	Pass
NTLV	Carrier Wave	SISO	2402	2402.000	0.00	-50 to 50	Pass
			2480	2479.998	-0.81	-50 to 50	Pass
NTHV	Carrier Wave	SISO	2402	2402.000	0.00	-50 to 50	Pass
			2480	2479.998	-0.81	-50 to 50	Pass

1.2 Test Graph

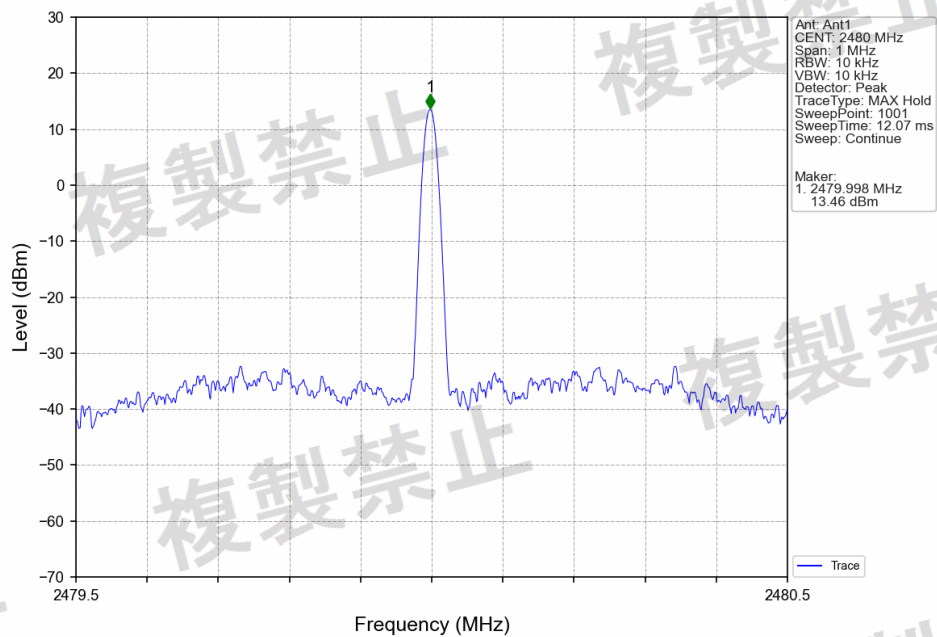
1.2.1 Ant1



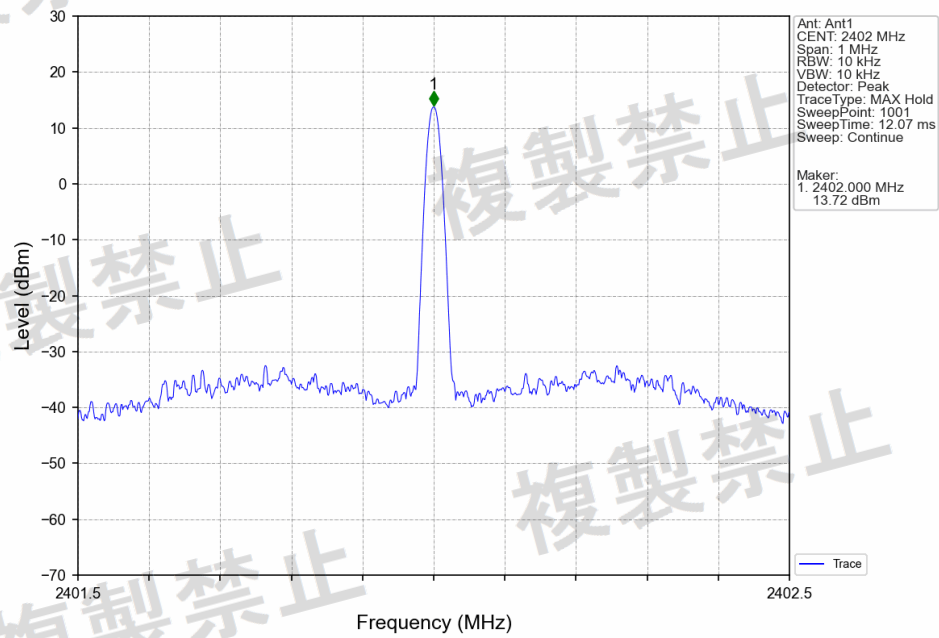
Frequency Error_NTLV_Carrier Wave_2402MHz_Ant1_NTLV



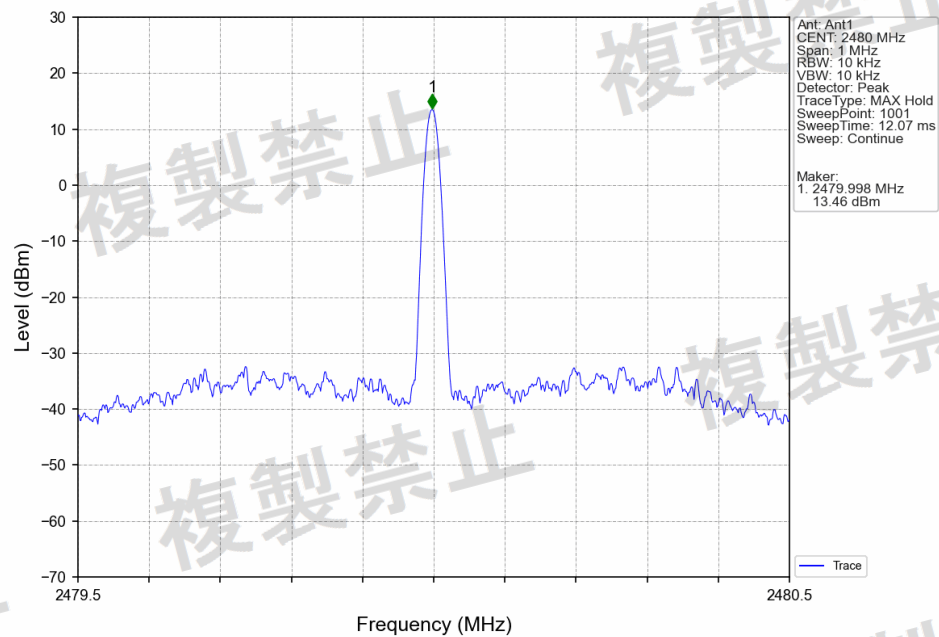
Frequency Error_NTLV_Carrier Wave_2480MHz_Ant1_NTLV



Frequency Error_NTHV_Carrier Wave_2402MHz_Ant1_NTHV



Frequency Error_NTHV_Carrier Wave_2480MHz_Ant1_NTHV



2. Occupied Bandwidth

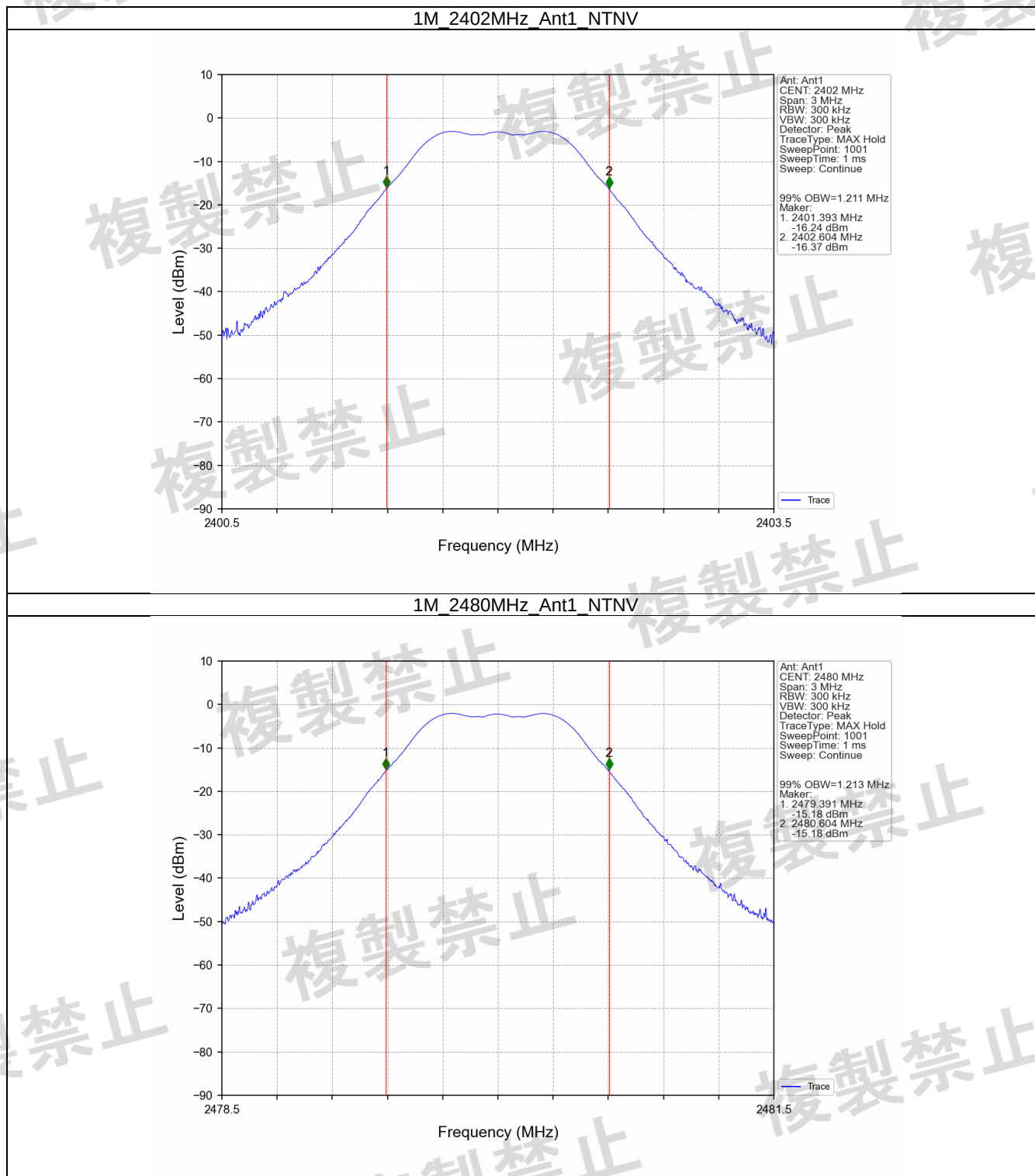
2.1 Test Result

2.1.1 OBW

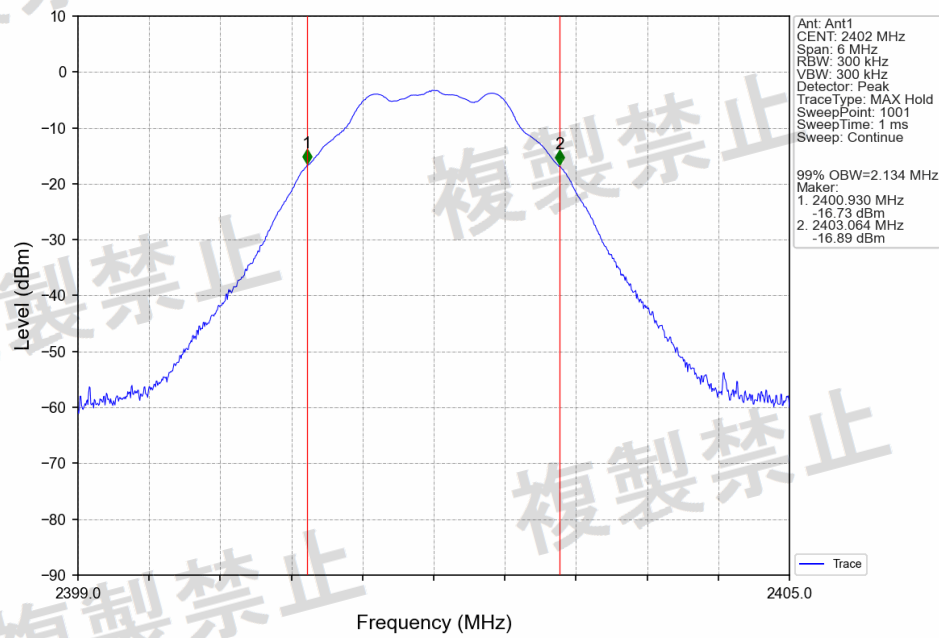
ENV	Mode	TX Type	Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
				ANT1	Limit	
NTNV	1M	SISO	2402	1.211	<=26	Pass
			2480	1.213	<=26	Pass
	2M	SISO	2402	2.134	<=26	Pass
			2480	2.135	<=26	Pass
NTLV	1M	SISO	2402	1.212	<=26	Pass
			2480	1.212	<=26	Pass
	2M	SISO	2402	2.134	<=26	Pass
			2480	2.136	<=26	Pass
NTHV	1M	SISO	2402	1.212	<=26	Pass
			2480	1.212	<=26	Pass
	2M	SISO	2402	2.134	<=26	Pass
			2480	2.135	<=26	Pass

2.2 Test Graph

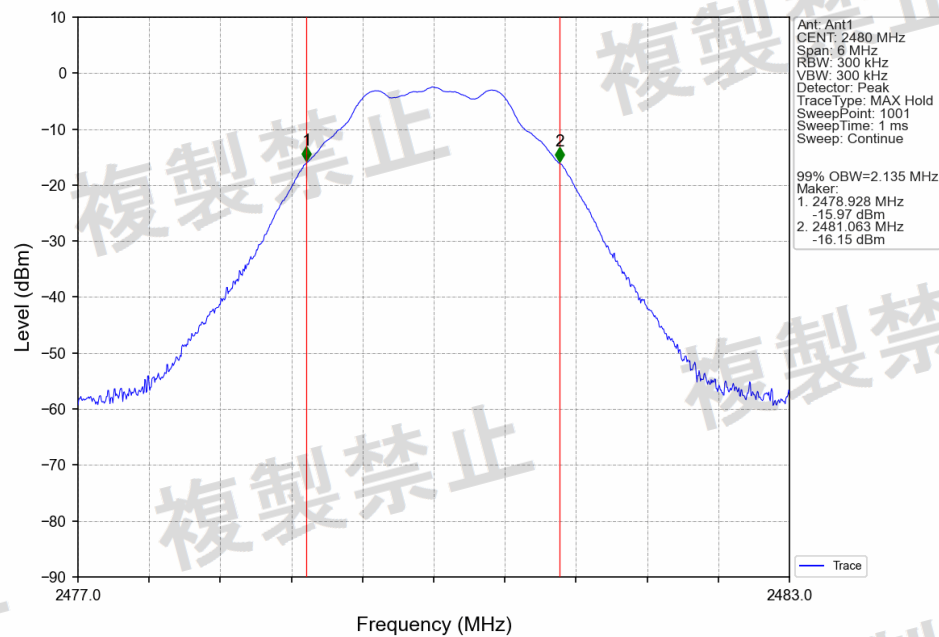
2.2.1 OBW

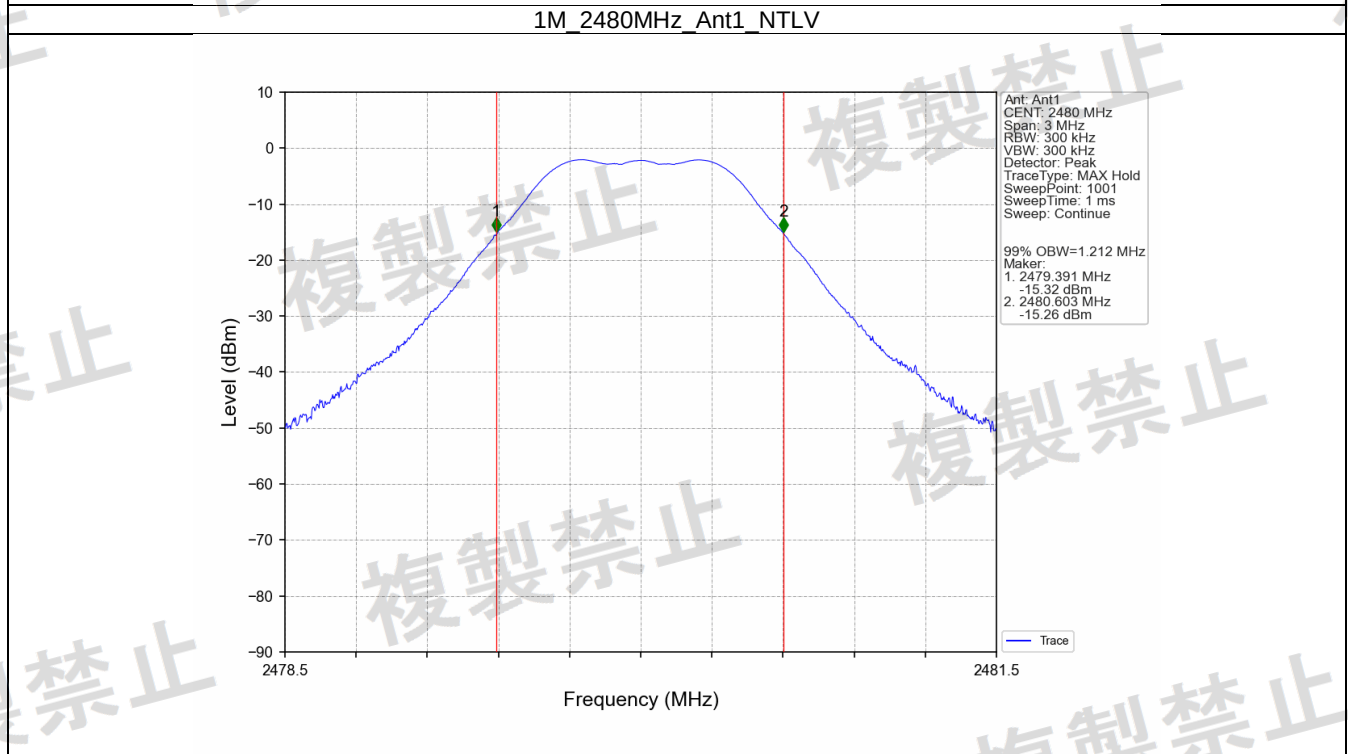
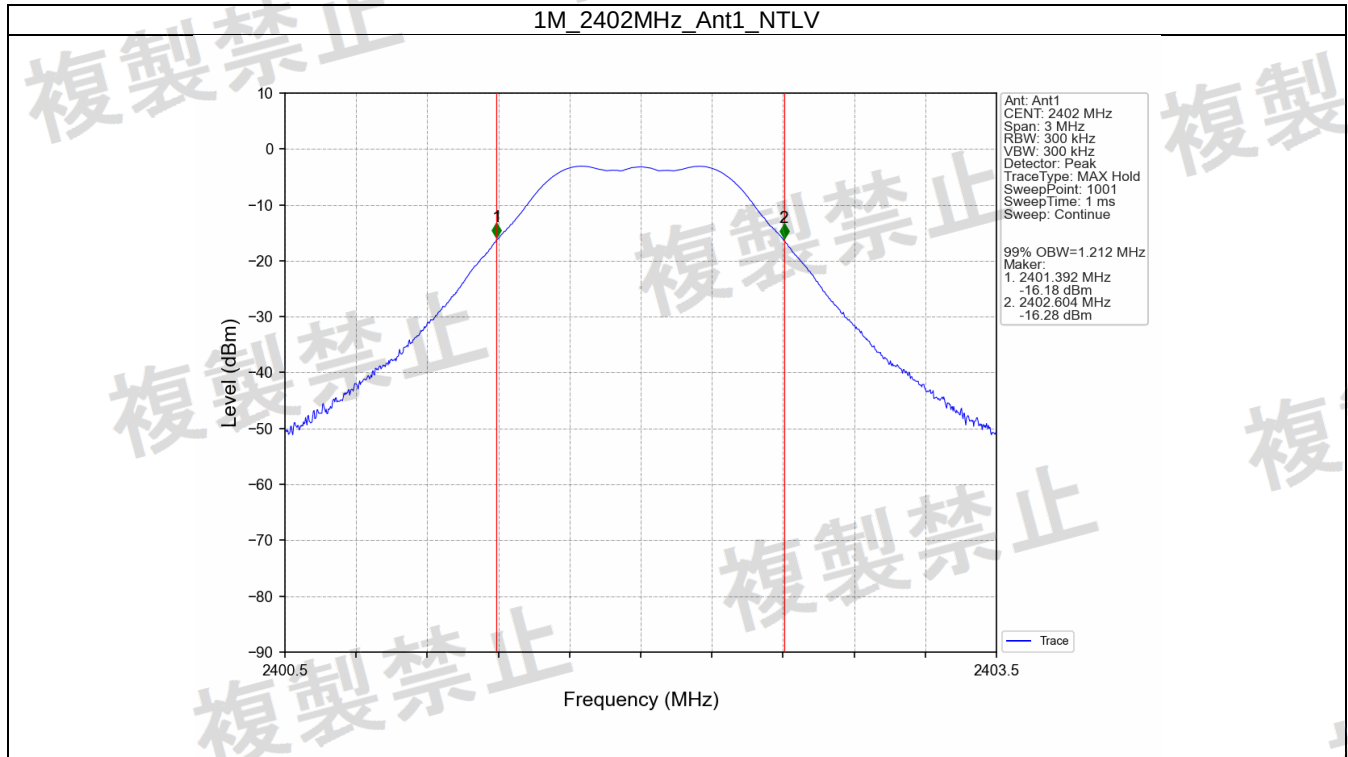


2M_2402MHz_Ant1_NTNV

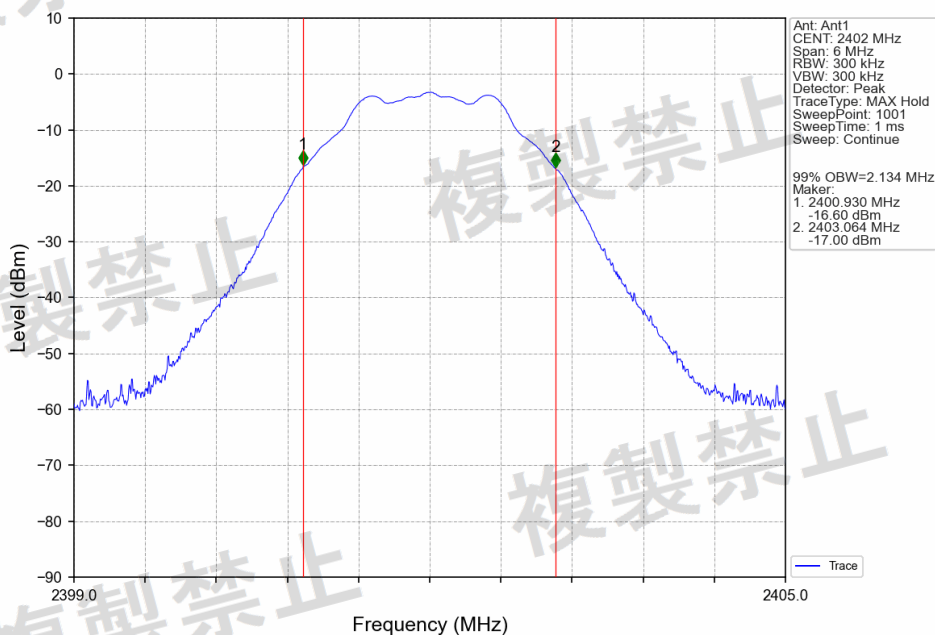


2M_2480MHz_Ant1_NTNV

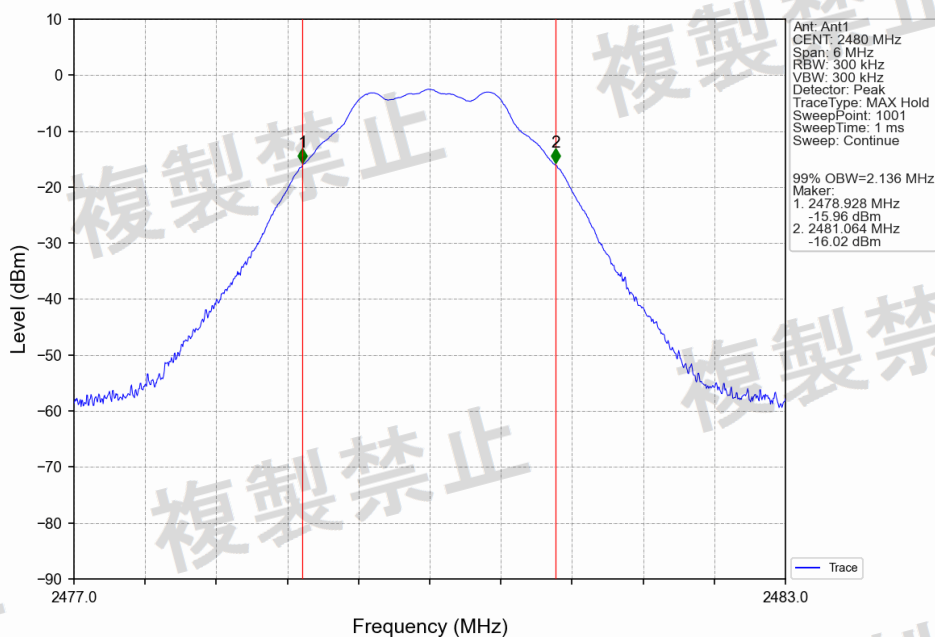


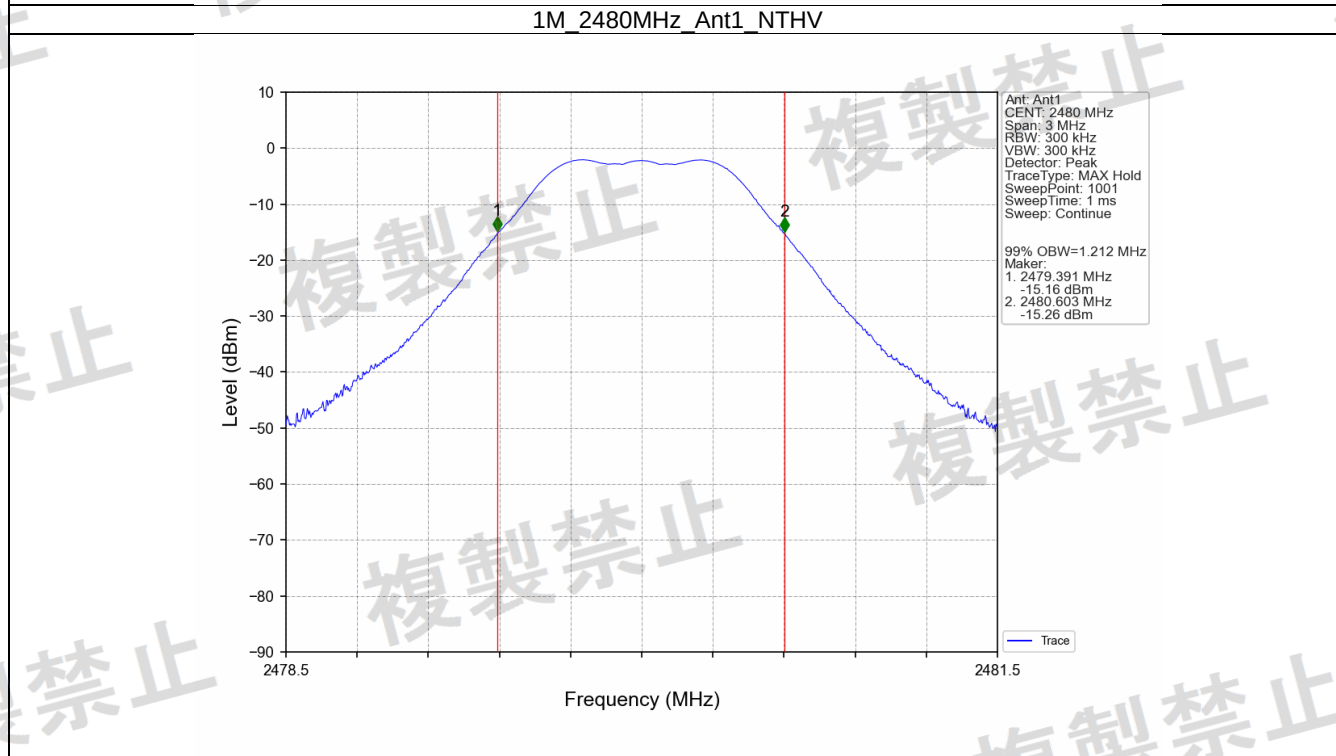
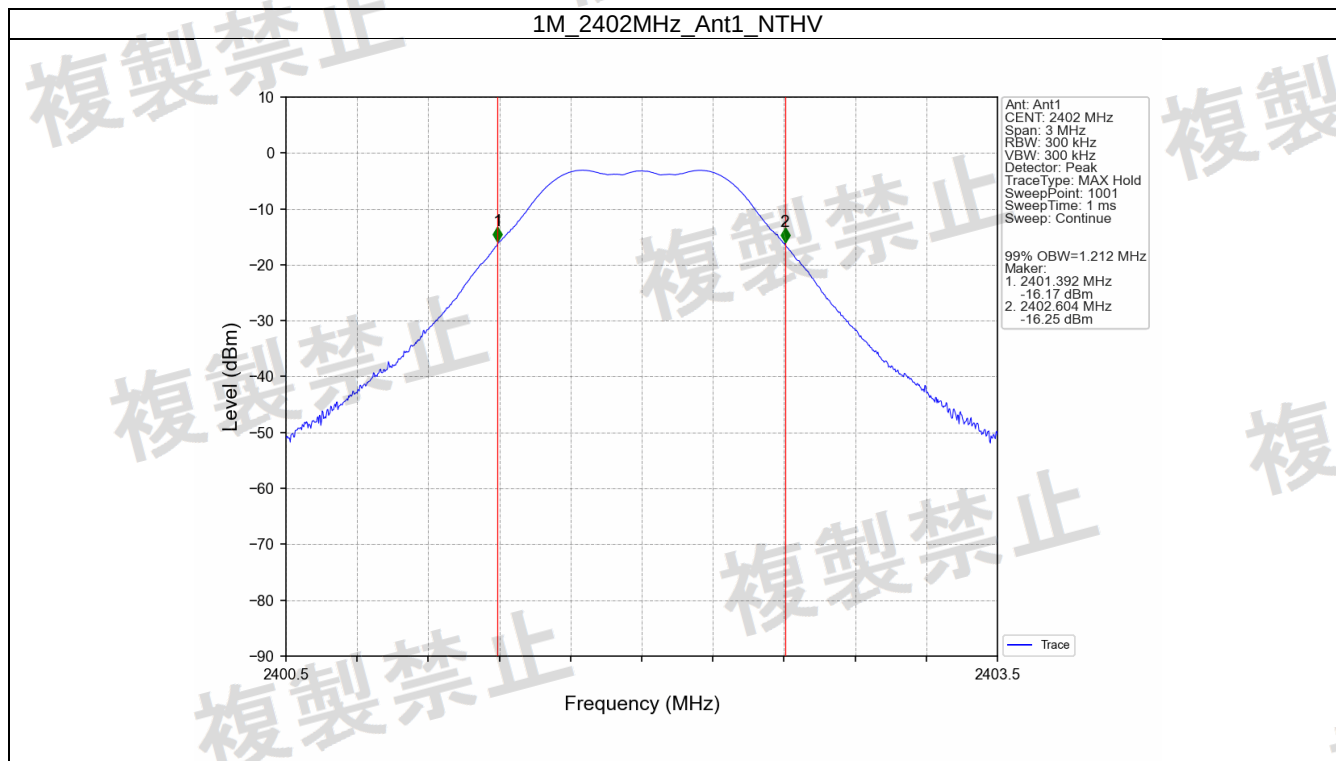


2M_2402MHz_Ant1_NTLV

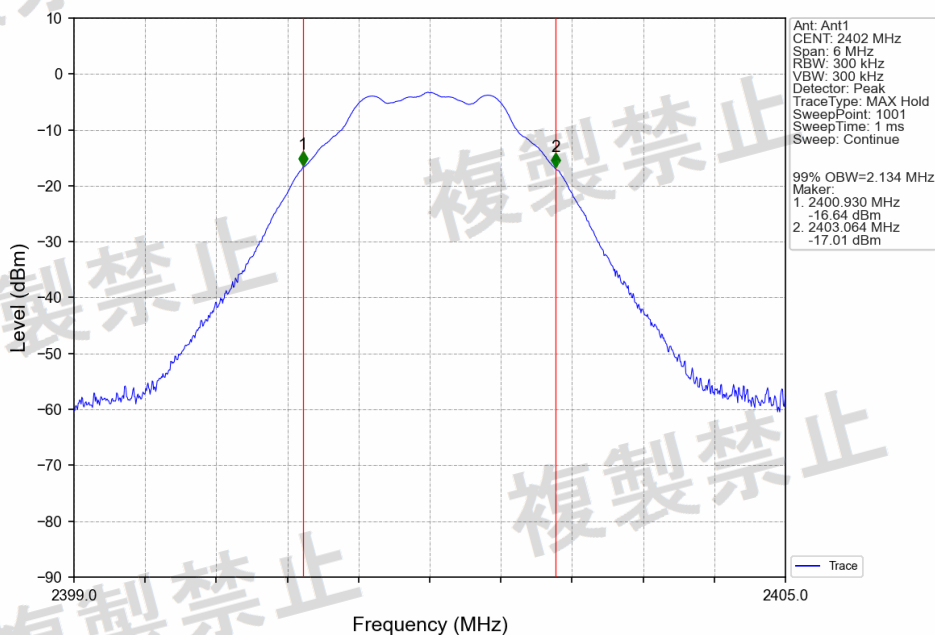


2M_2480MHz_Ant1_NTLV

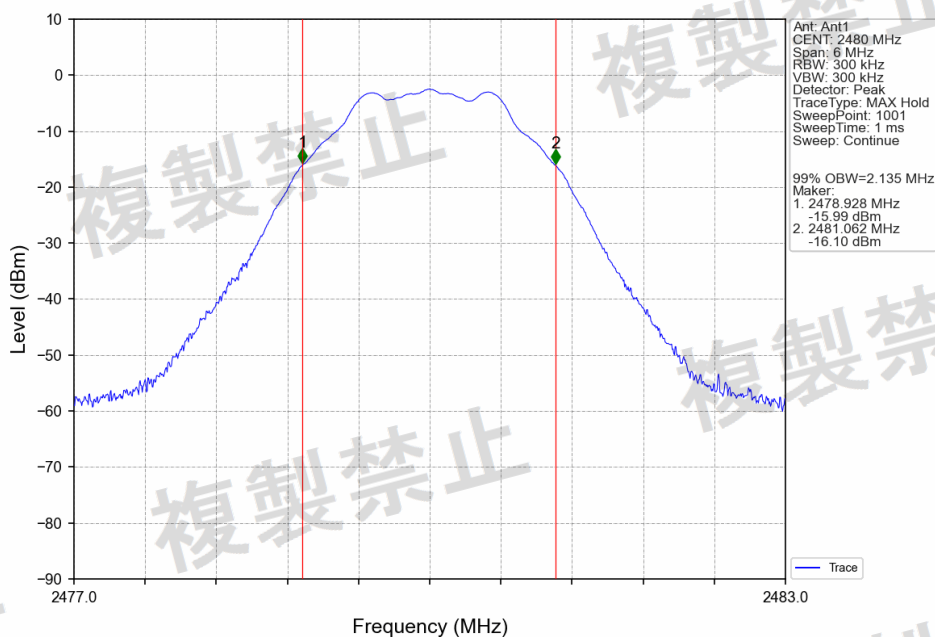




2M_2402MHz_Ant1_NTHV



2M_2480MHz_Ant1_NTHV



3. Antenna Power

3.1 Test Result

3.1.1 Power

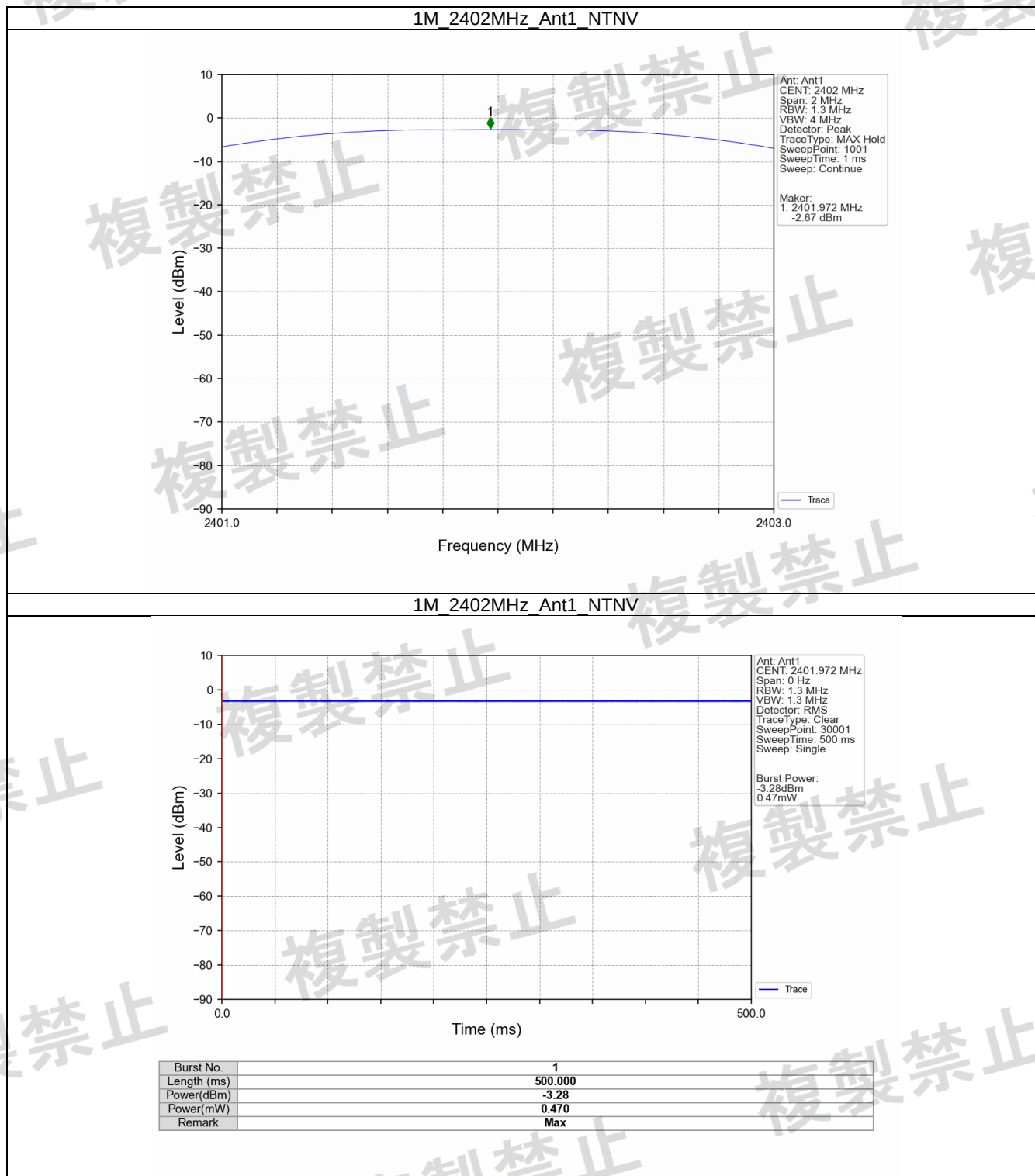
ENV	Mode	TX Type	Frequency (MHz)	ANT	Antenna Power (mW)		Nominal Power (mW)	Tolerance (%)		Verdict
					Measured	Limit		Measured	Limit	
NTNV	1M	SISO	2402	1	0.470	≤ 10.00	0.600	-21.67	≤ 20	Pass
			2480	1	0.596	≤ 10.00	0.600	-0.67	≤ 20	Pass
	2M	SISO	2402	1	0.444	≤ 10.00	0.600	-26.00	≤ 20	Pass
			2480	1	0.526	≤ 10.00	0.600	-12.33	≤ 20	Pass
NTLV	1M	SISO	2402	1	0.468	≤ 10.00	0.600	-22.00	≤ 20	Pass
			2480	1	0.595	≤ 10.00	0.600	-0.83	≤ 20	Pass
	2M	SISO	2402	1	0.443	≤ 10.00	0.600	-26.17	≤ 20	Pass
			2480	1	0.529	≤ 10.00	0.600	-11.83	≤ 20	Pass
NTHV	1M	SISO	2402	1	0.468	≤ 10.00	0.600	-22.00	≤ 20	Pass
			2480	1	0.593	≤ 10.00	0.600	-1.17	≤ 20	Pass
	2M	SISO	2402	1	0.441	≤ 10.00	0.600	-26.50	≤ 20	Pass
			2480	1	0.530	≤ 10.00	0.600	-11.67	≤ 20	Pass

3.1.2 EIRP

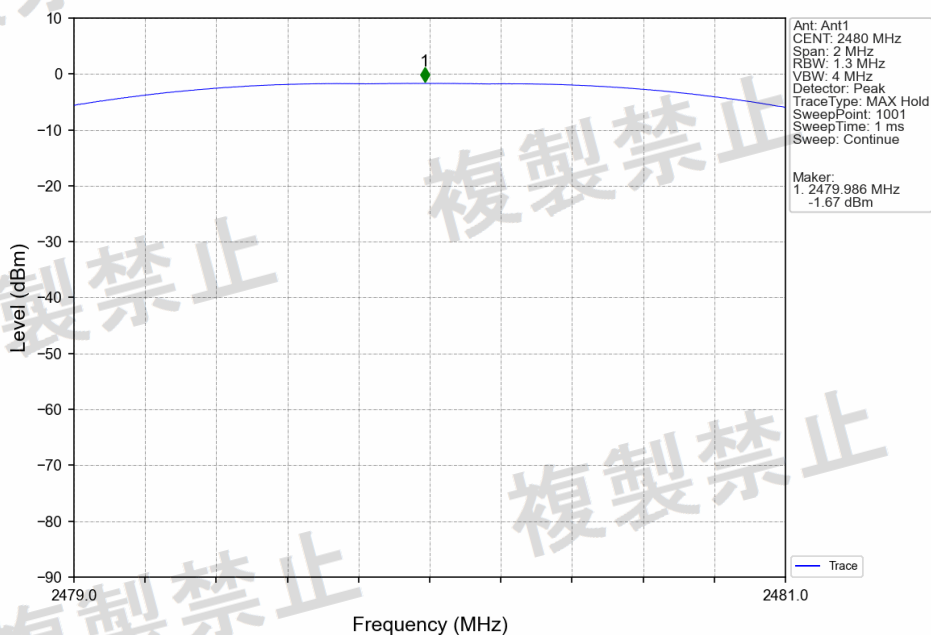
ENV	Mode	TX Type	Frequency (MHz)	ANT	Gain (dBi)	EIRP (dBm)		Verdict
						Result	Limit	
NTNV	1M	SISO	2402	1	3.98	0.70	≤ 12.14	Pass
			2480	1	3.98	1.73	≤ 12.14	Pass
	2M	SISO	2402	1	3.98	0.45	≤ 12.14	Pass
			2480	1	3.98	1.19	≤ 12.14	Pass
NTLV	1M	SISO	2402	1	3.98	0.68	≤ 12.14	Pass
			2480	1	3.98	1.73	≤ 12.14	Pass
	2M	SISO	2402	1	3.98	0.44	≤ 12.14	Pass
			2480	1	3.98	1.21	≤ 12.14	Pass
NTHV	1M	SISO	2402	1	3.98	0.68	≤ 12.14	Pass
			2480	1	3.98	1.71	≤ 12.14	Pass
	2M	SISO	2402	1	3.98	0.42	≤ 12.14	Pass
			2480	1	3.98	1.22	≤ 12.14	Pass

3.2 Test Graph

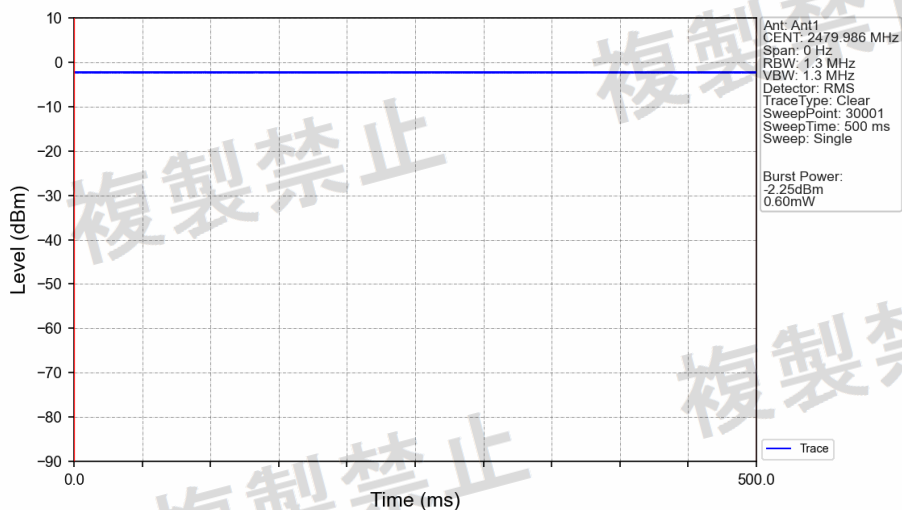
3.2.1 Power



1M_2480MHz_Ant1_NTNV



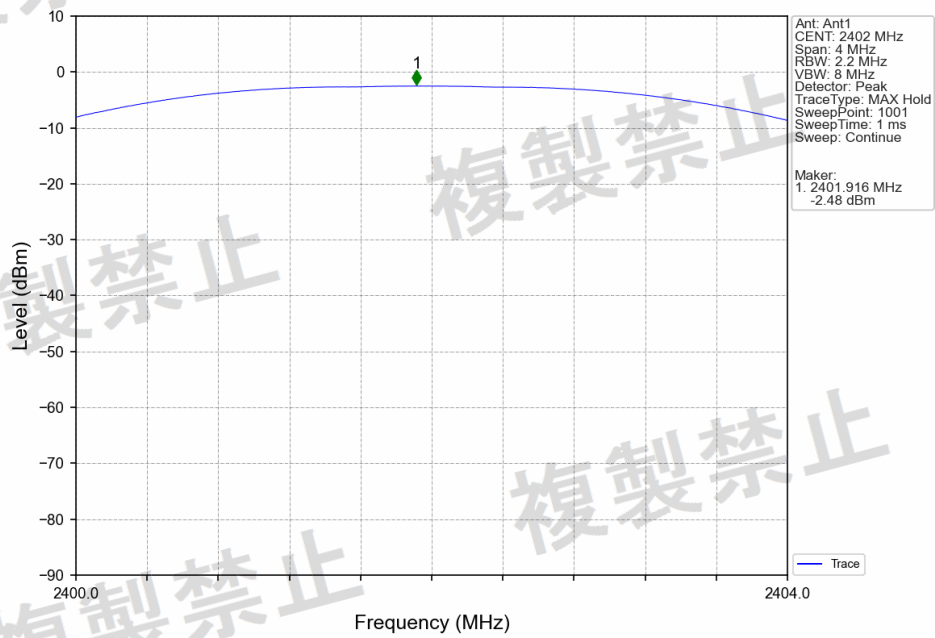
1M_2480MHz_Ant1_NTNV



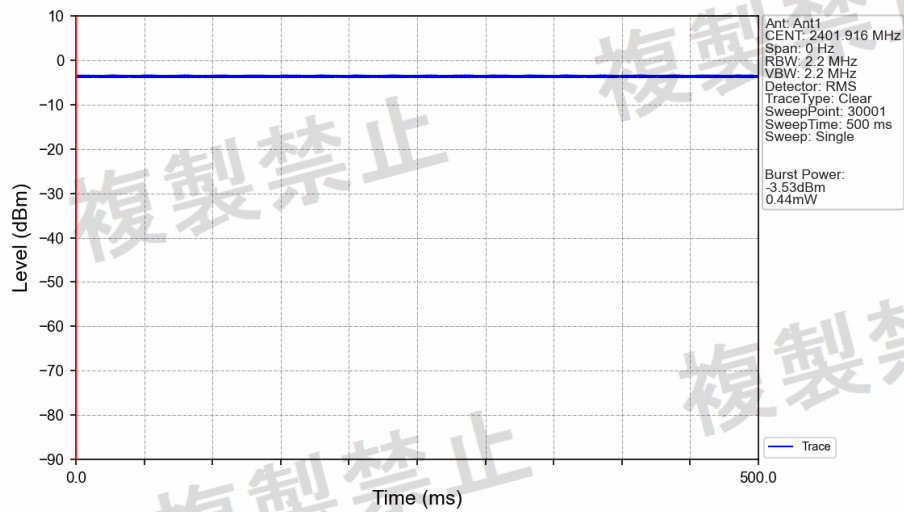
Burst No.	1
Length (ms)	500.000
Power(dBm)	-2.25
Power(mW)	0.596
Remark	Max



2M_2402MHz_Ant1_NTNV

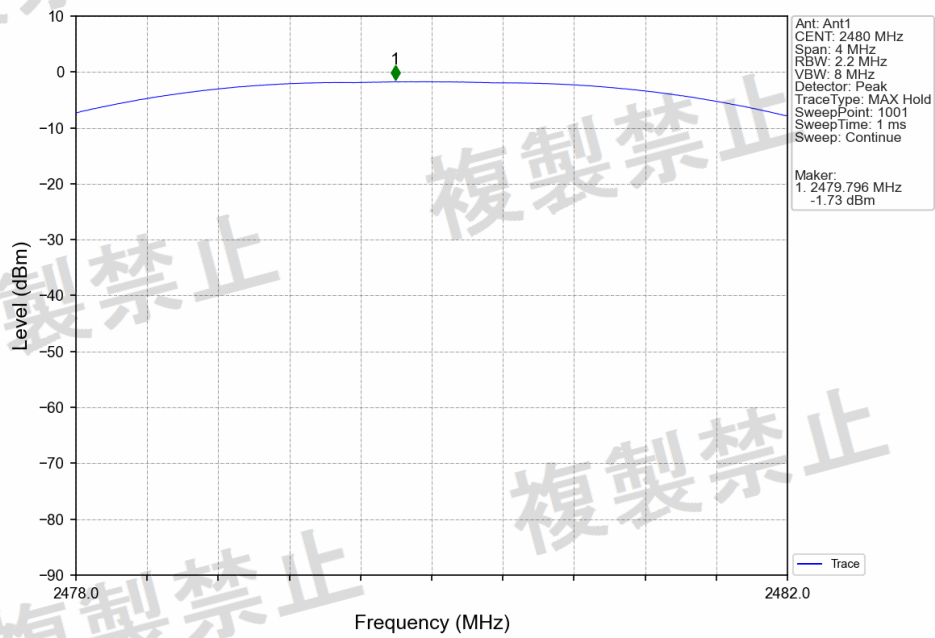


2M_2402MHz_Ant1_NTNV

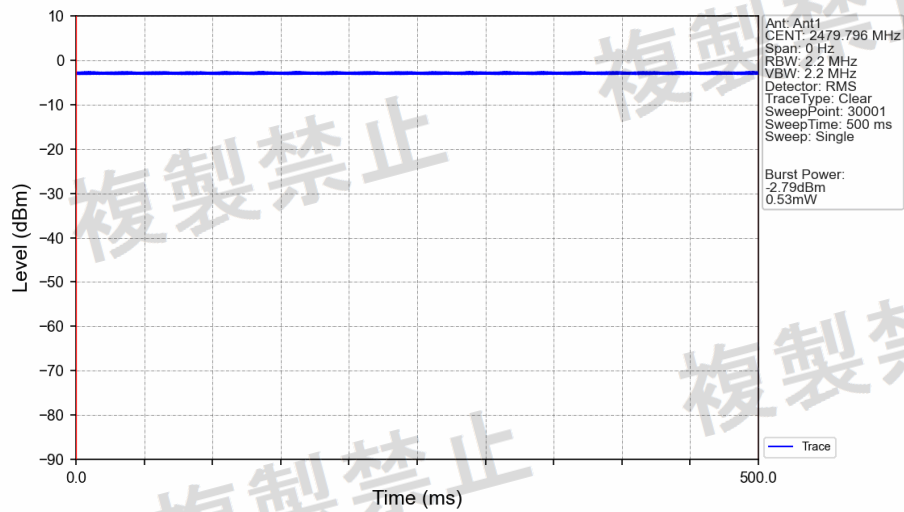


Burst No.	1
Length (ms)	500.000
Power(dBm)	-3.53
Power(mW)	0.444
Remark	Max

2M_2480MHz_Ant1_NTNV

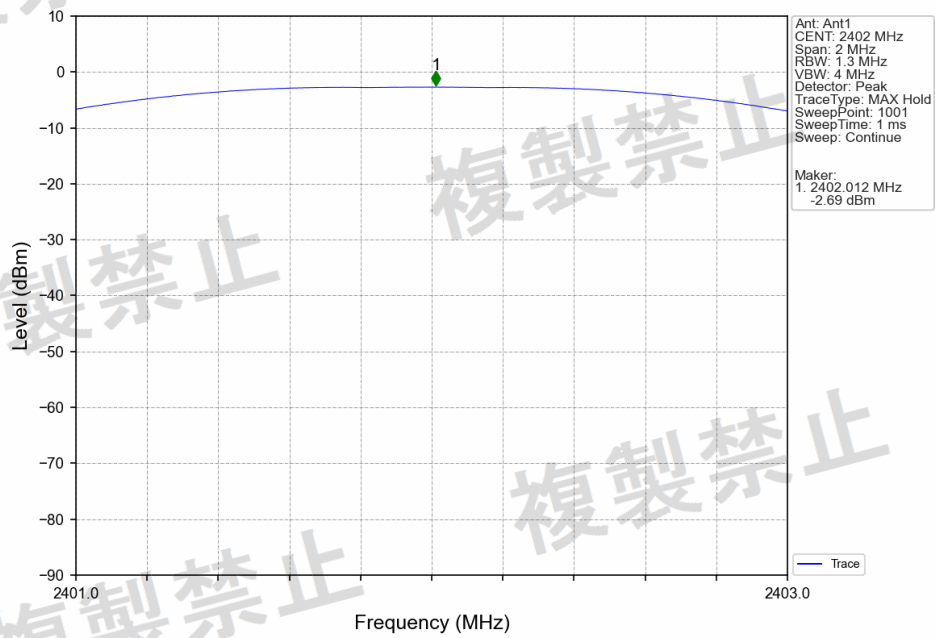


2M_2480MHz_Ant1_NTNV

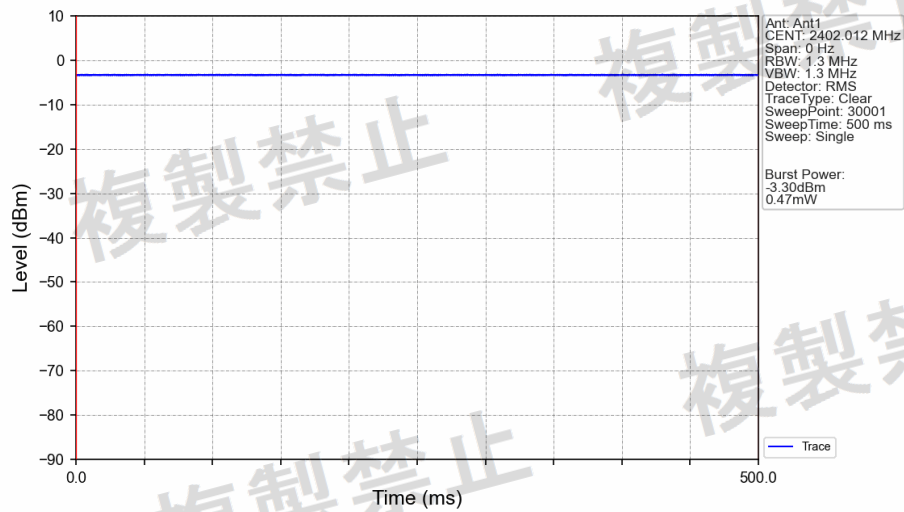


Burst No.	1
Length (ms)	500.000
Power(dBm)	-2.79
Power(mW)	0.526
Remark	Max

1M_2402MHz_Ant1_NTLV

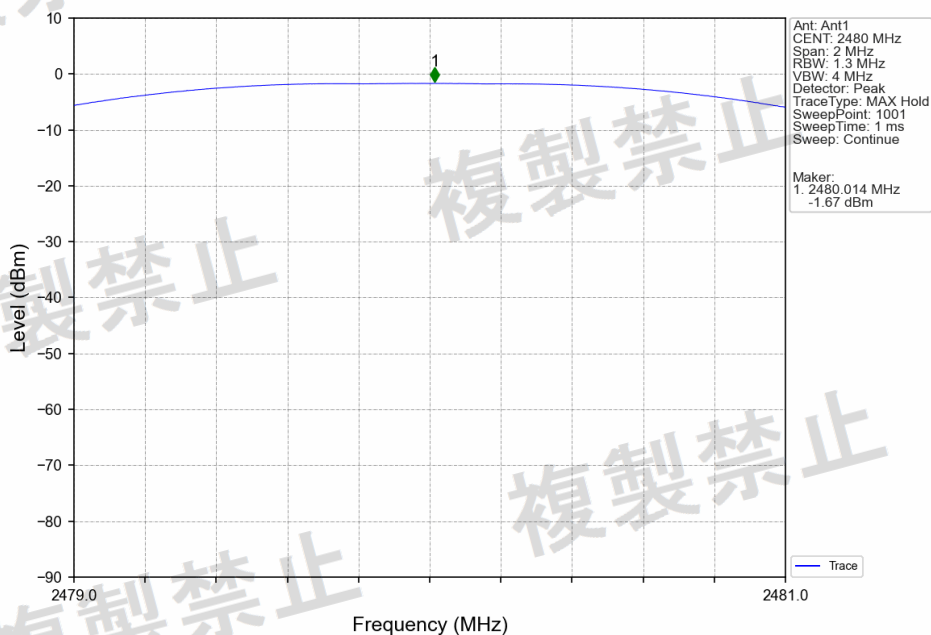


1M_2402MHz_Ant1_NTLV

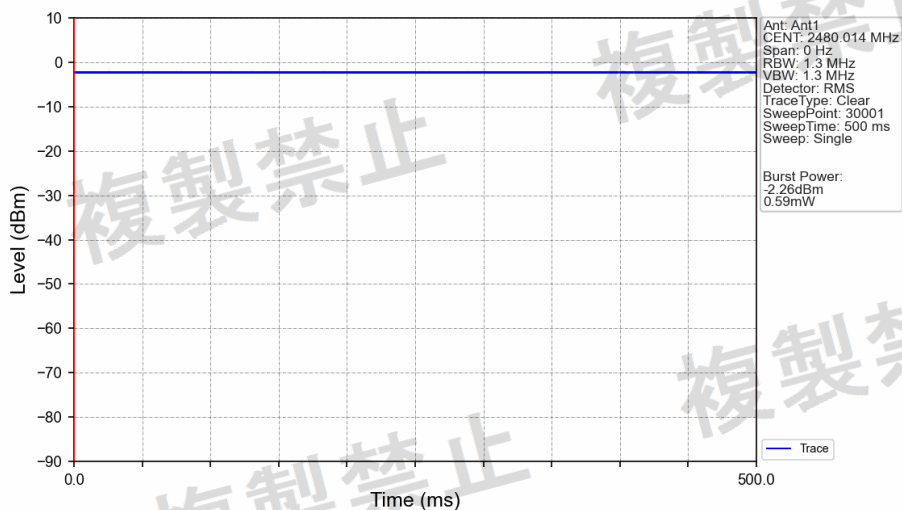


Burst No.	1
Length (ms)	500.000
Power(dBm)	-3.30
Power(mW)	0.468
Remark	Max

1M_2480MHz_Ant1_NTLV

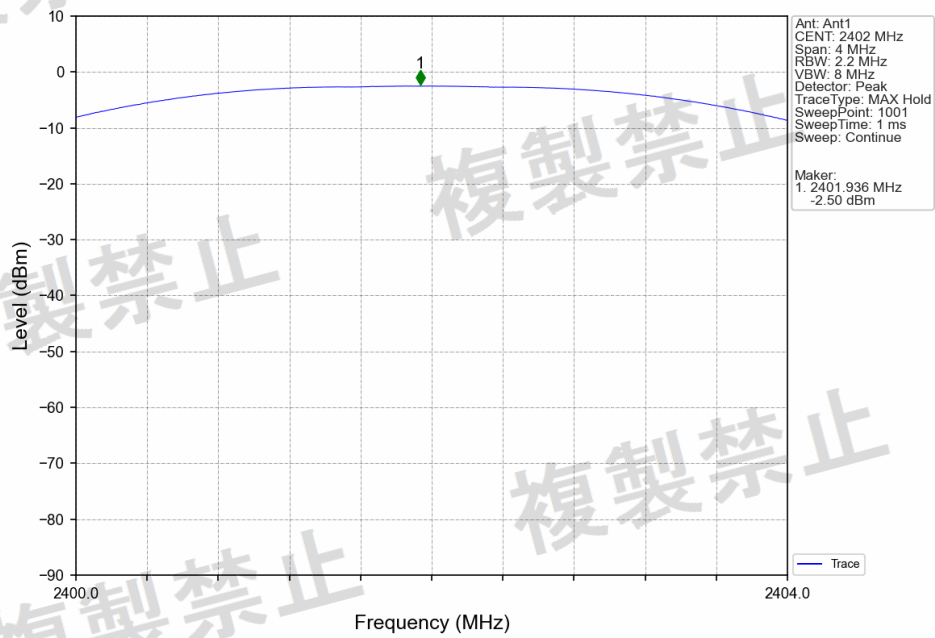


1M_2480MHz_Ant1_NTLV

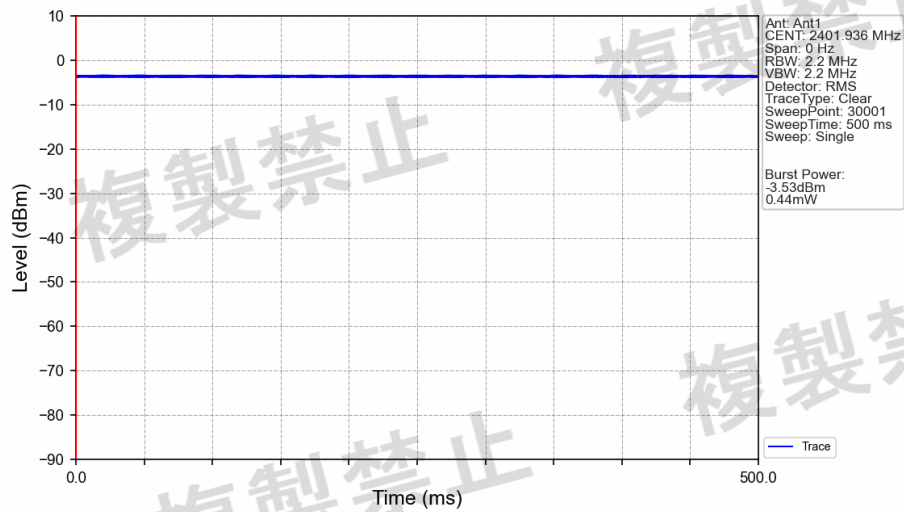


Burst No.	1
Length (ms)	500.000
Power(dBm)	-2.26
Power(mW)	0.595
Remark	Max

2M_2402MHz_Ant1_NTLV

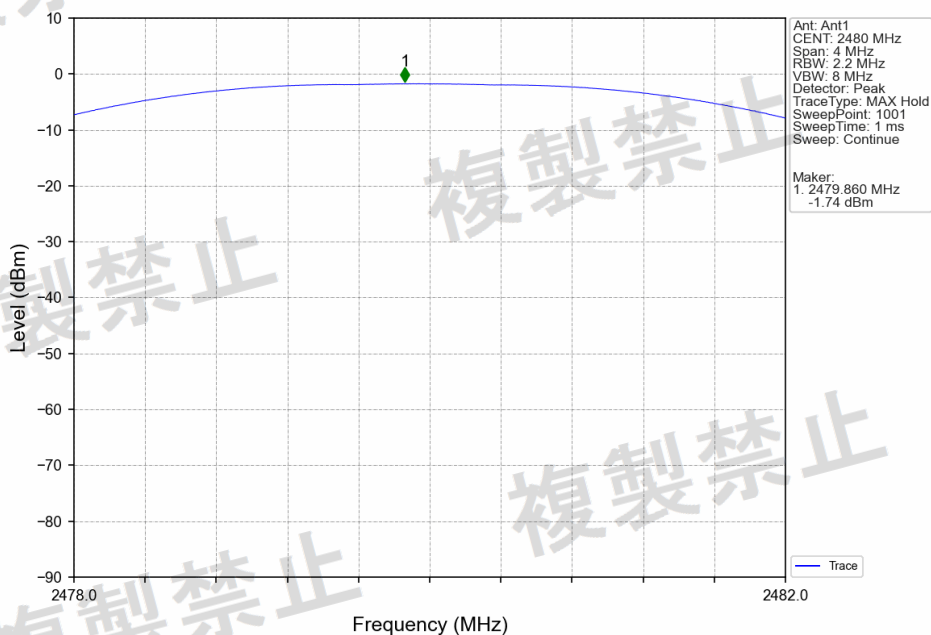


2M_2402MHz_Ant1_NTLV

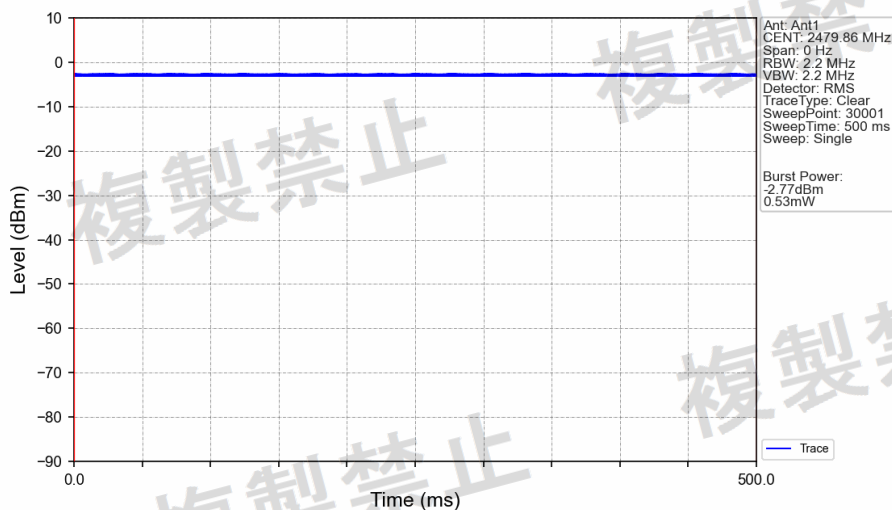


Burst No.	1
Length (ms)	500.000
Power(dBm)	-3.53
Power(mW)	0.443
Remark	Max

2M_2480MHz_Ant1_NTLV



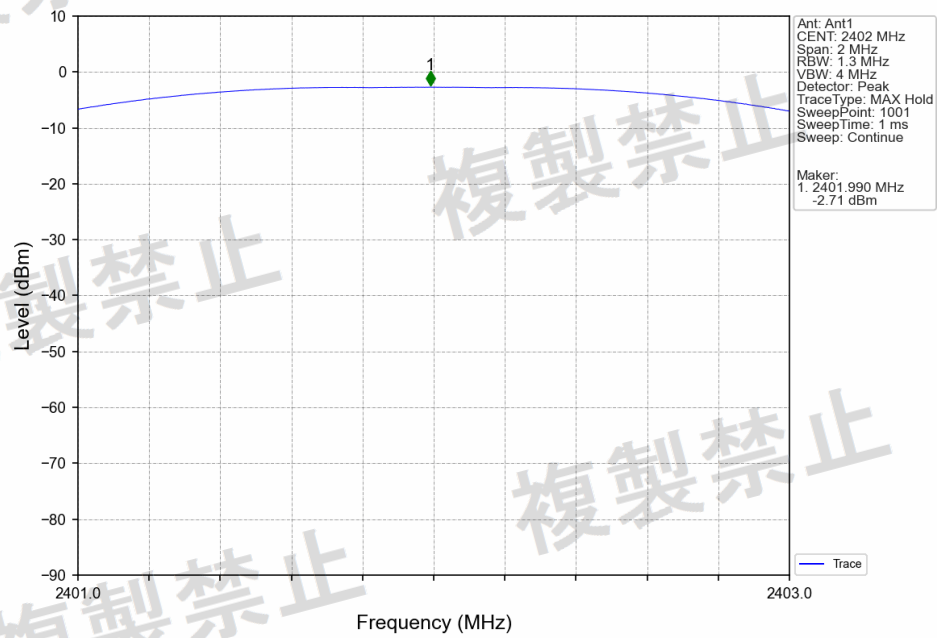
2M_2480MHz_Ant1_NTLV



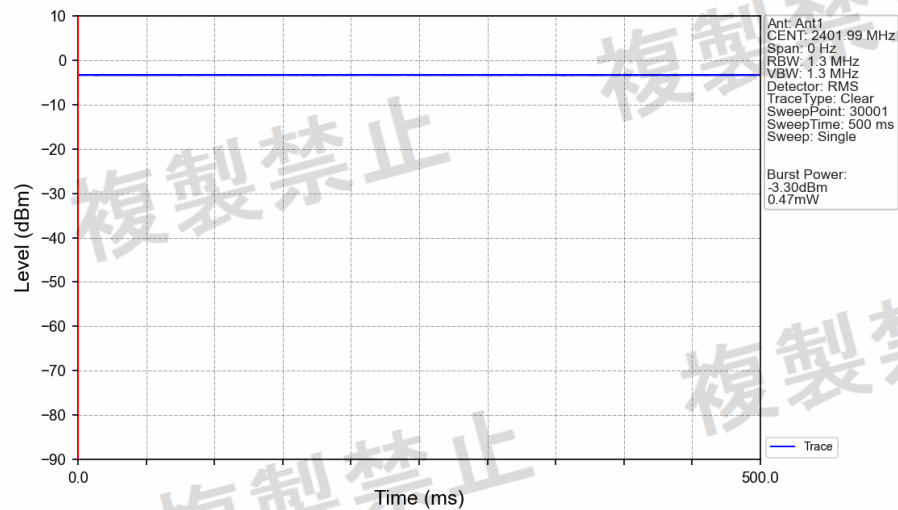
Burst No.	1
Length (ms)	500.000
Power(dBm)	-2.77
Power(mW)	0.529
Remark	Max



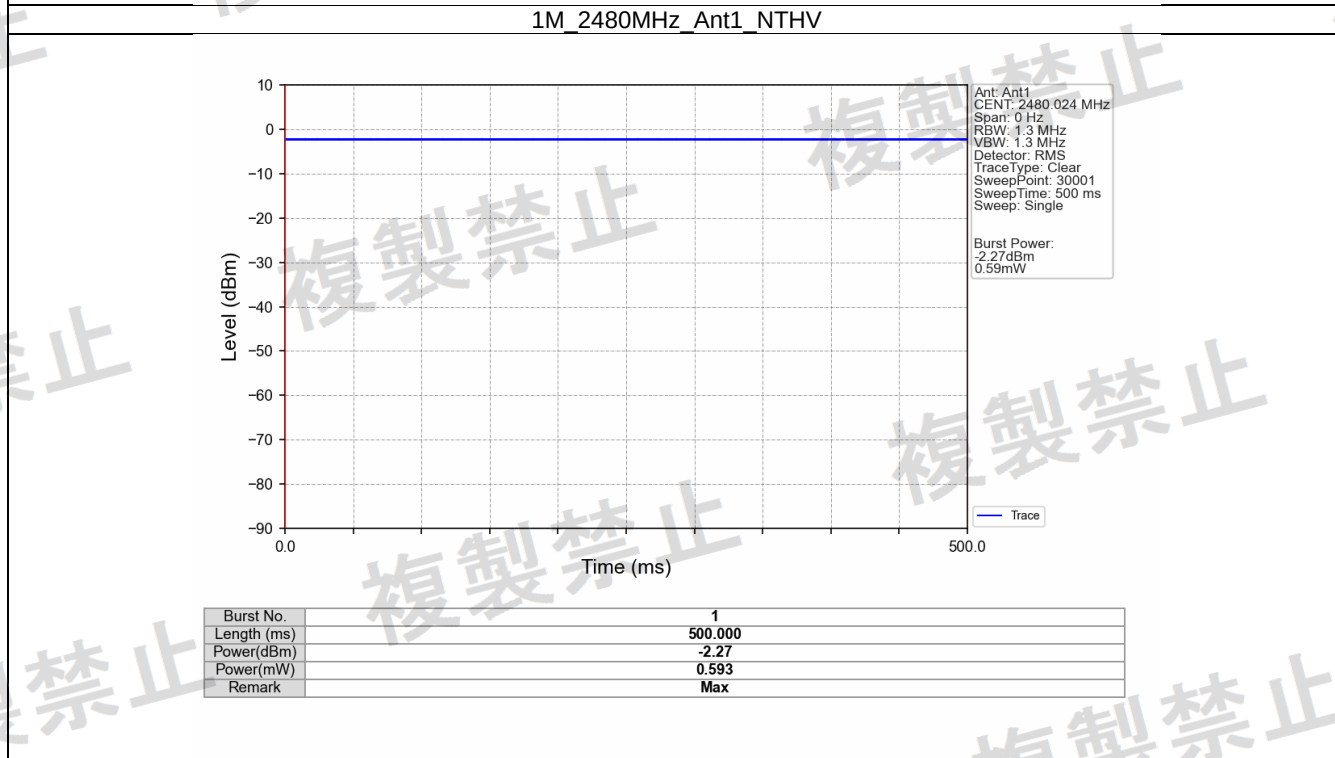
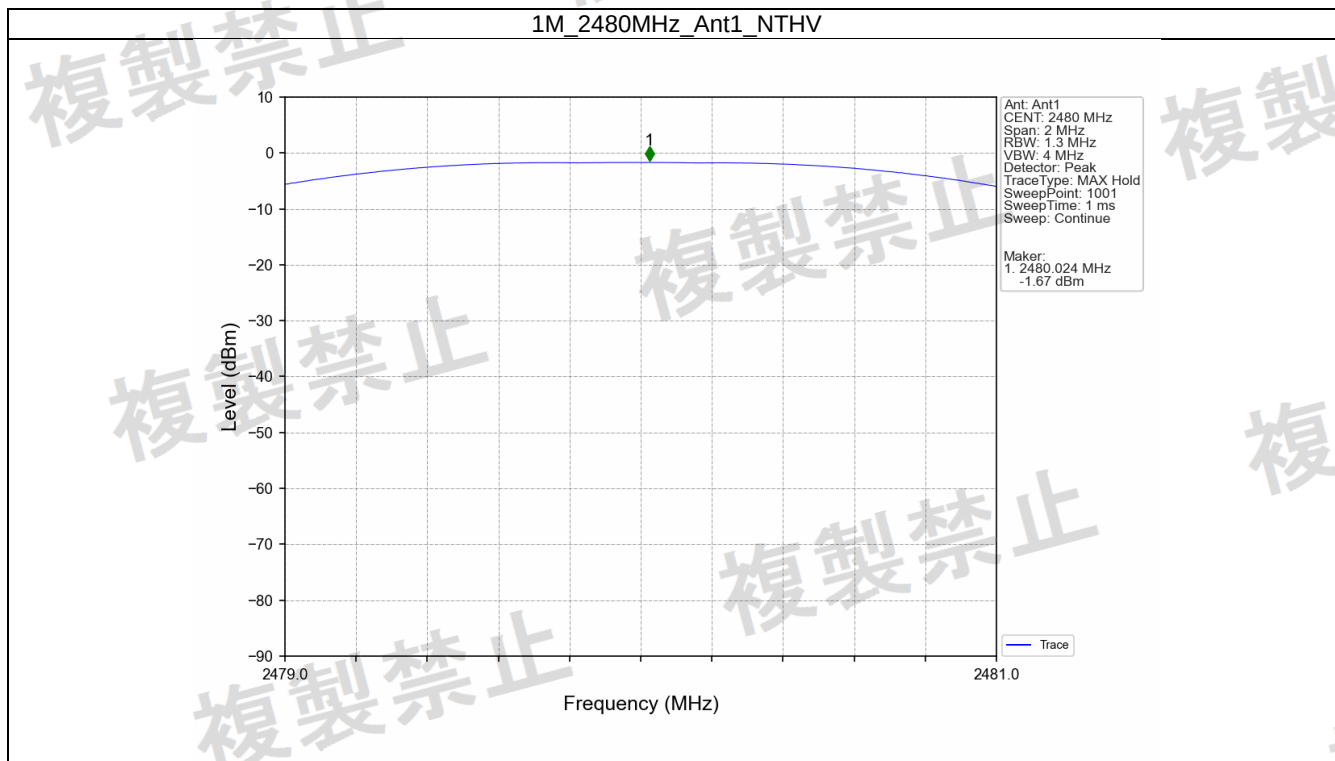
1M_2402MHz_Ant1_NTHV



1M_2402MHz_Ant1_NTHV

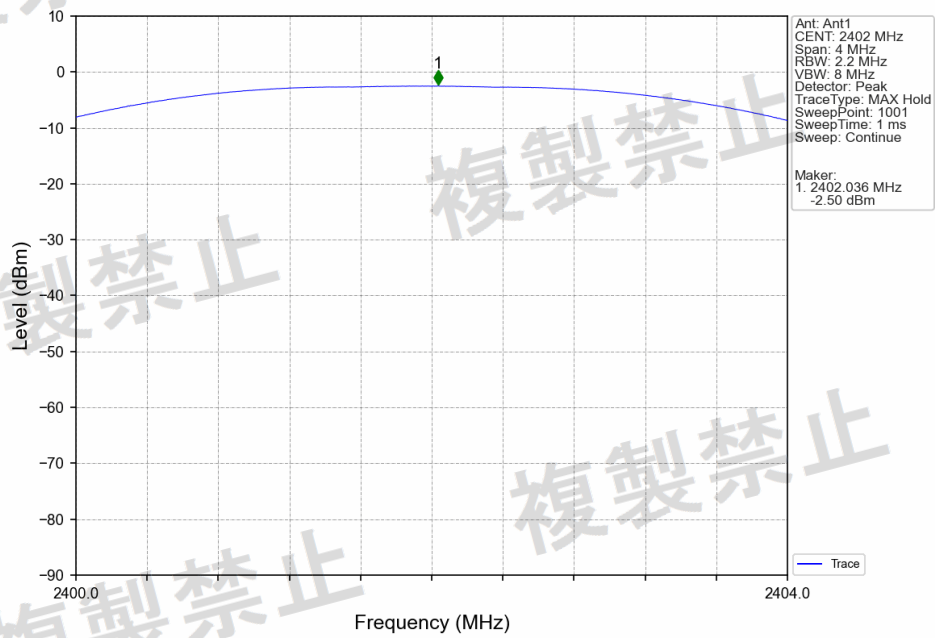


Burst No.	1
Length (ms)	500.000
Power(dBm)	-3.30
Power(mW)	0.468
Remark	Max

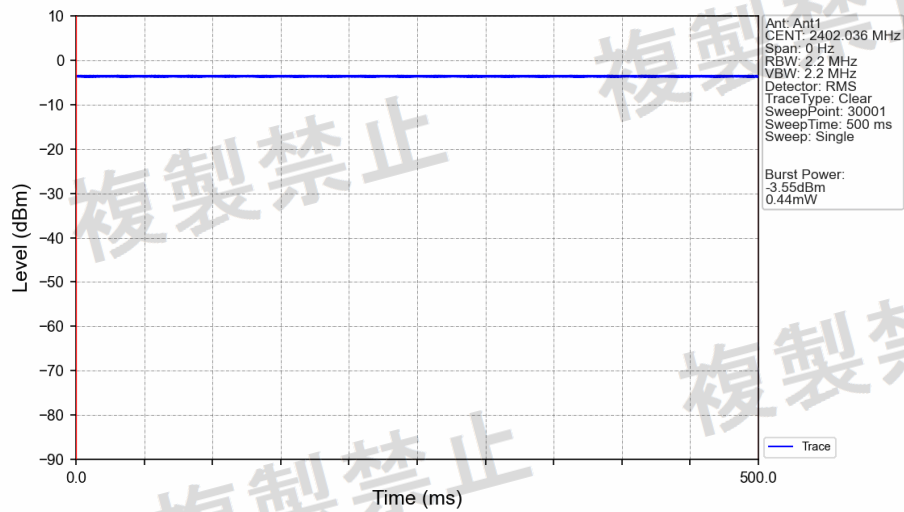




2M_2402MHz_Ant1_NTHV



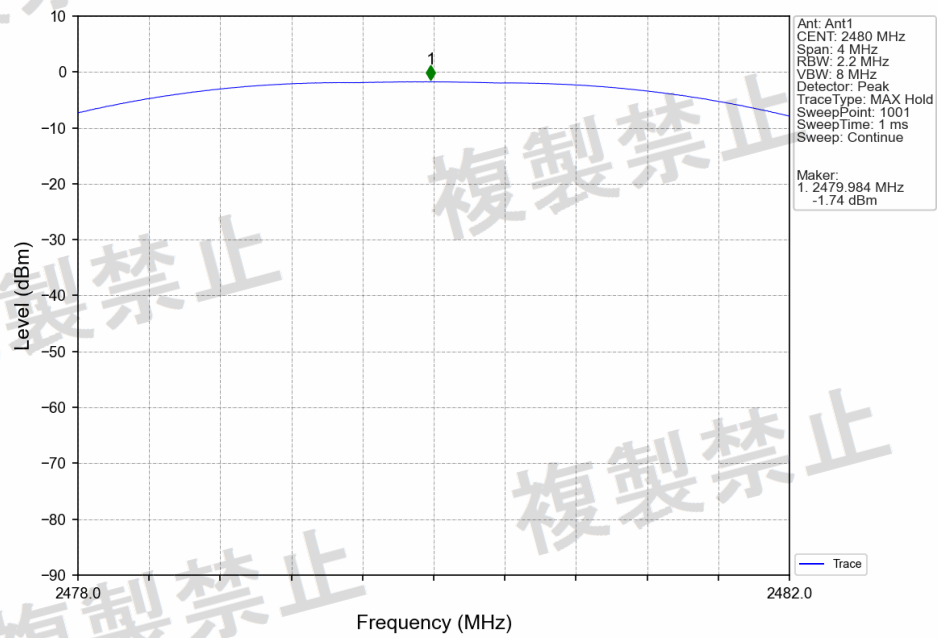
2M_2402MHz_Ant1_NTHV



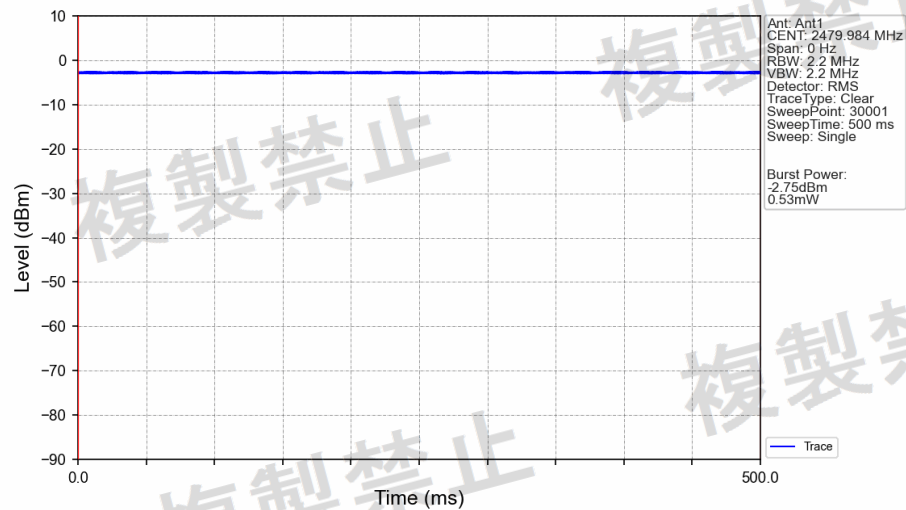
Burst No.	1
Length (ms)	500.000
Power(dBm)	-3.55
Power(mW)	0.441
Remark	Max



2M_2480MHz_Ant1_NTHV



2M_2480MHz_Ant1_NTHV



Burst No.	1
Length (ms)	500.000
Power(dBm)	-2.75
Power(mW)	0.530
Remark	Max

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)		
1M	SISO	2402	1	30	2387	2352	-62.85	0.001	/	/	2.5	Pass
				2387	2400	2399.987	-40.66	0.086	/	/	25	Pass
				2483.5	2496.5	2484.15	-63.72	0.000	/	/	25	Pass
				2496.5	12500	3203	-61.68	0.001	/	/	2.5	Pass
		2480	1	30	2387	2280.5	-57.83	0.002	/	/	2.5	Pass
				2387	2400	2399.649	-58.41	0.001	/	/	25	Pass
				2483.5	2496.5	2483.786	-52.27	0.006	/	/	25	Pass
				2496.5	12500	5862.5	-55.75	0.003	/	/	2.5	Pass
2M	SISO	2402	1	30	2387	2378.5	-63.03	0.000	/	/	2.5	Pass
				2387	2400	2399.987	-27.47	1.791	/	/	25	Pass
				2483.5	2496.5	2495.512	-64.16	0.000	/	/	25	Pass
				2496.5	12500	3203	-62.25	0.001	/	/	2.5	Pass
		2480	1	30	2387	2353.5	-57.20	0.002	/	/	2.5	Pass
				2387	2400	2399.896	-58.20	0.002	/	/	25	Pass
				2483.5	2496.5	2483.513	-53.10	0.005	/	/	25	Pass
				2496.5	12500	7203.5	-56.87	0.002	/	/	2.5	Pass

4.1.2 TxSe_NTLV

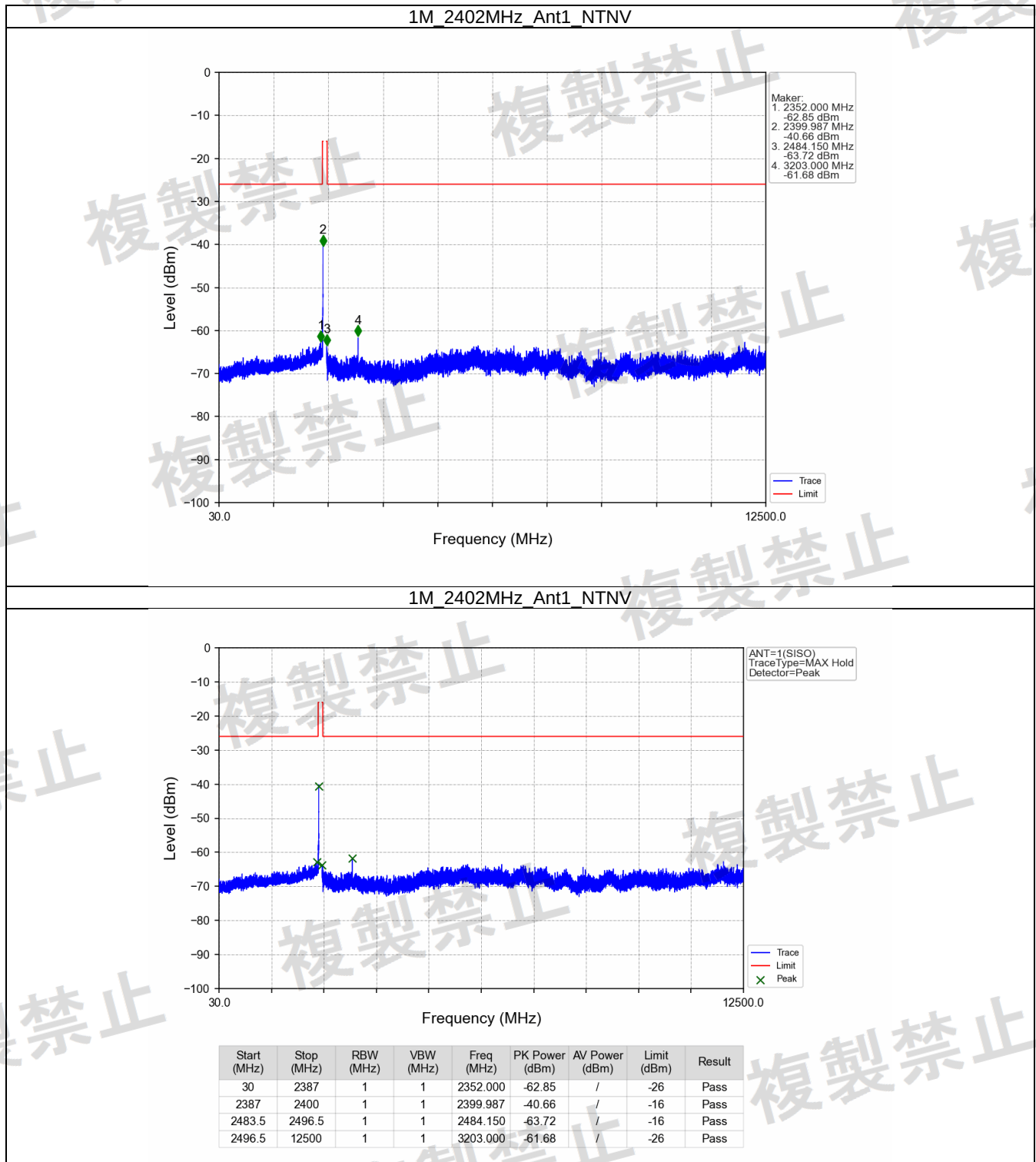
NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
1M	SISO	2402	1	30	2387	2321	-63.60	0.000	/	/	2.5	Pass
				2387	2400	2399.987	-40.38	0.092	/	/	25	Pass
				2483.5	2496.5	2492.938	-63.72	0.000	/	/	25	Pass
				2496.5	12500	3203	-61.95	0.001	/	/	2.5	Pass
		2480	1	30	2387	2320.5	-58.14	0.002	/	/	2.5	Pass
				2387	2400	2399.753	-57.61	0.002	/	/	25	Pass
				2483.5	2496.5	2483.591	-52.65	0.005	/	/	25	Pass
				2496.5	12500	3498	-47.73	0.017	/	/	2.5	Pass
2M	SISO	2402	1	30	2387	2382.5	-63.74	0.000	/	/	2.5	Pass
				2387	2400	2399.987	-27.31	1.858	/	/	25	Pass
				2483.5	2496.5	2485.541	-63.93	0.000	/	/	25	Pass
				2496.5	12500	3203	-62.53	0.001	/	/	2.5	Pass
		2480	1	30	2387	2039	-57.24	0.002	/	/	2.5	Pass
				2387	2400	2399.87	-57.94	0.002	/	/	25	Pass
				2483.5	2496.5	2484.852	-52.15	0.006	/	/	25	Pass
				2496.5	12500	5915	-56.87	0.002	/	/	2.5	Pass

4.1.3 TxSe_NTHV

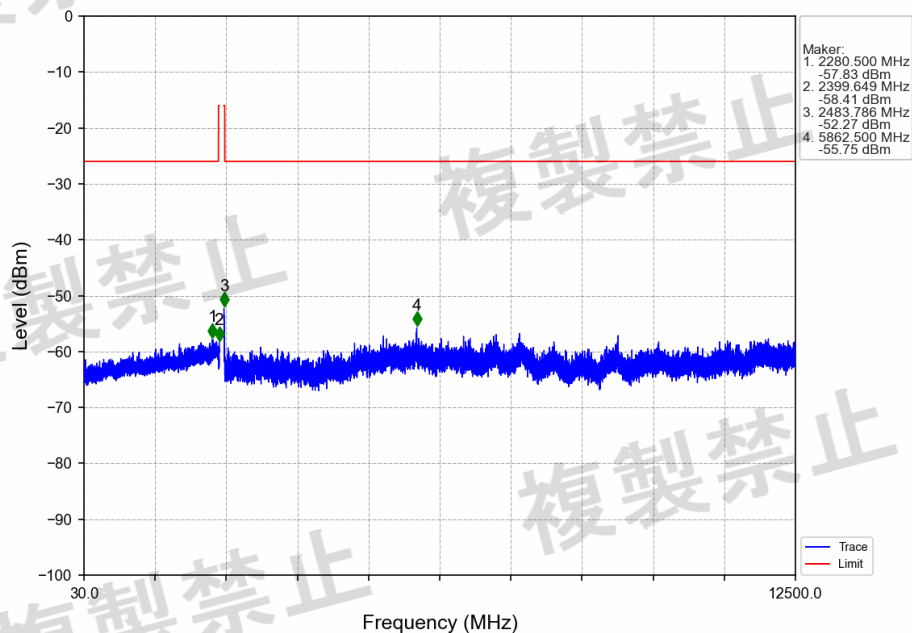
NTHV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
1M	SISO	2402	1	30	2387	2381	-63.13	0.000	/	/	2.5	Pass
				2387	2400	2399.987	-40.82	0.083	/	/	25	Pass
				2483.5	2496.5	2495.538	-63.91	0.000	/	/	25	Pass
				2496.5	12500	3203	-62.67	0.001	/	/	2.5	Pass
		2480	1	30	2387	2209.5	-57.22	0.002	/	/	2.5	Pass
				2387	2400	2399.259	-58.47	0.001	/	/	25	Pass
				2483.5	2496.5	2483.565	-52.56	0.006	/	/	25	Pass
				2496.5	12500	11958.5	-56.56	0.002	/	/	2.5	Pass
2M	SISO	2402	1	30	2387	2379	-63.24	0.000	/	/	2.5	Pass
				2387	2400	2399.987	-27.68	1.706	/	/	25	Pass
				2483.5	2496.5	2495.824	-63.45	0.000	/	/	25	Pass
				2496.5	12500	3203	-62.76	0.001	/	/	2.5	Pass
		2480	1	30	2387	2284	-57.06	0.002	/	/	2.5	Pass
				2387	2400	2399.662	-58.21	0.002	/	/	25	Pass
				2483.5	2496.5	2483.643	-52.86	0.005	/	/	25	Pass
				2496.5	12500	5904.5	-56.85	0.002	/	/	2.5	Pass

4.2 Test Graph

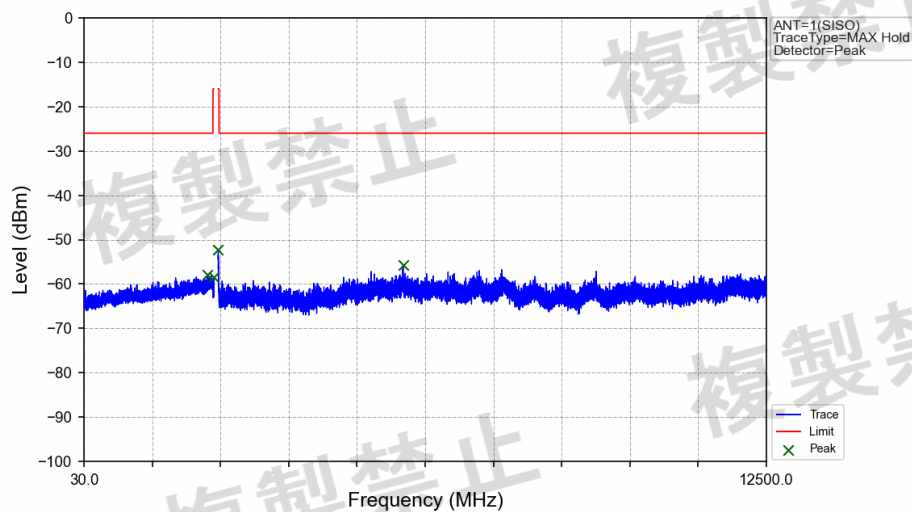
4.2.1 TxSe_NTNV



1M_2480MHz_Ant1_NTNV

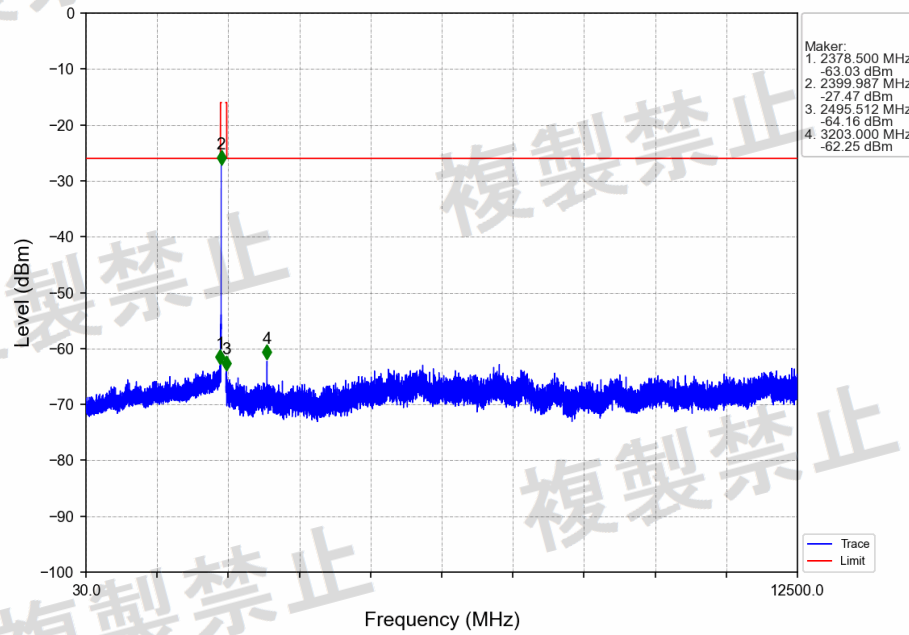


1M_2480MHz_Ant1_NTNV

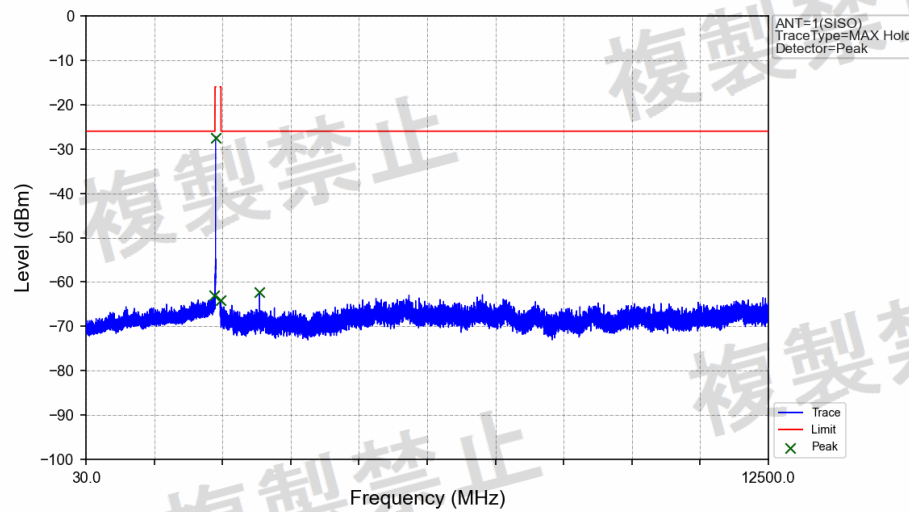


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2280.500	-57.83	/	-26	Pass
2387	2400	1	1	2399.649	-58.41	/	-16	Pass
2483.5	2496.5	1	1	2483.786	-52.27	/	-16	Pass
2496.5	12500	1	1	5862.500	-55.75	/	-26	Pass

2M_2402MHz_Ant1_NTNV

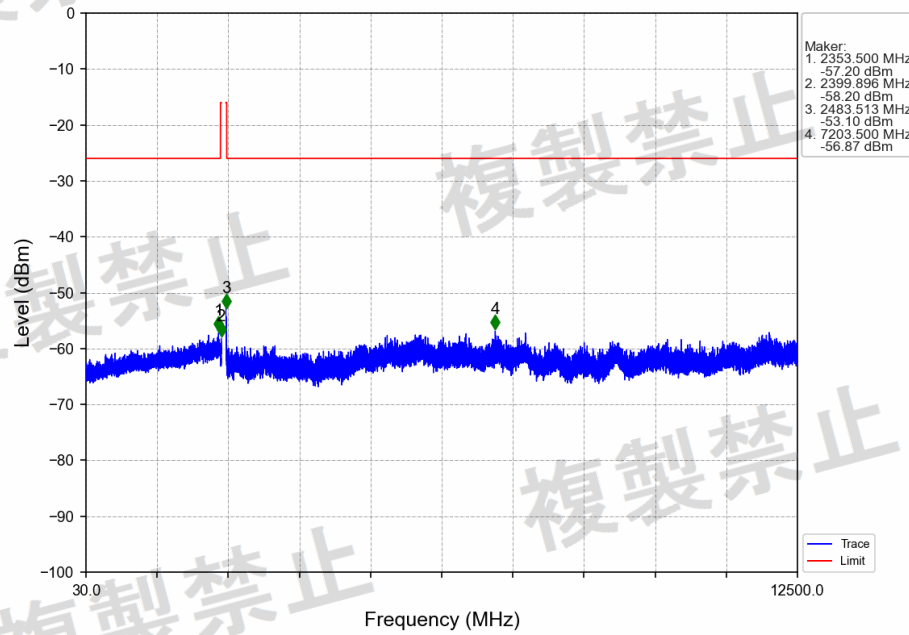


2M_2402MHz_Ant1_NTNV

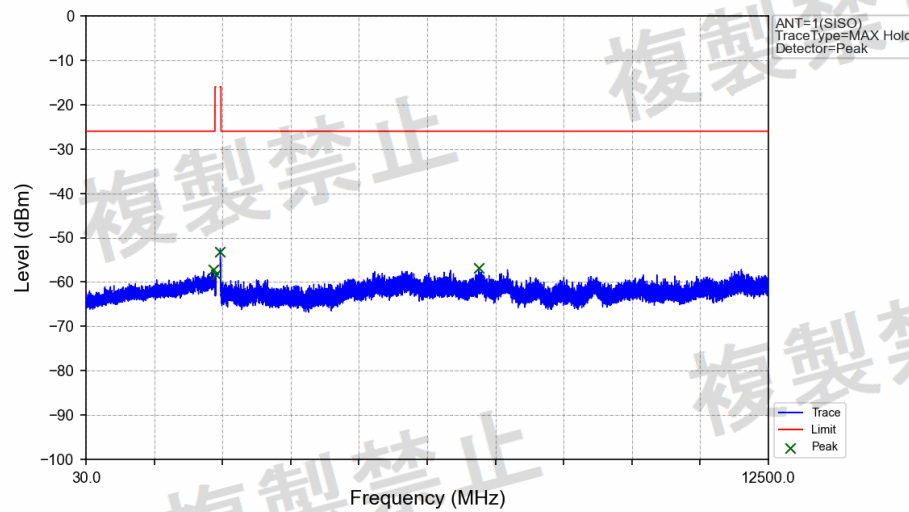


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2378.500	-63.03	/	-26	Pass
2387	2400	1	1	2399.987	-27.47	/	-16	Pass
2483.5	2496.5	1	1	2495.512	-64.16	/	-16	Pass
2496.5	12500	1	1	3203.000	-62.25	/	-26	Pass

2M_2480MHz_Ant1_NTNV

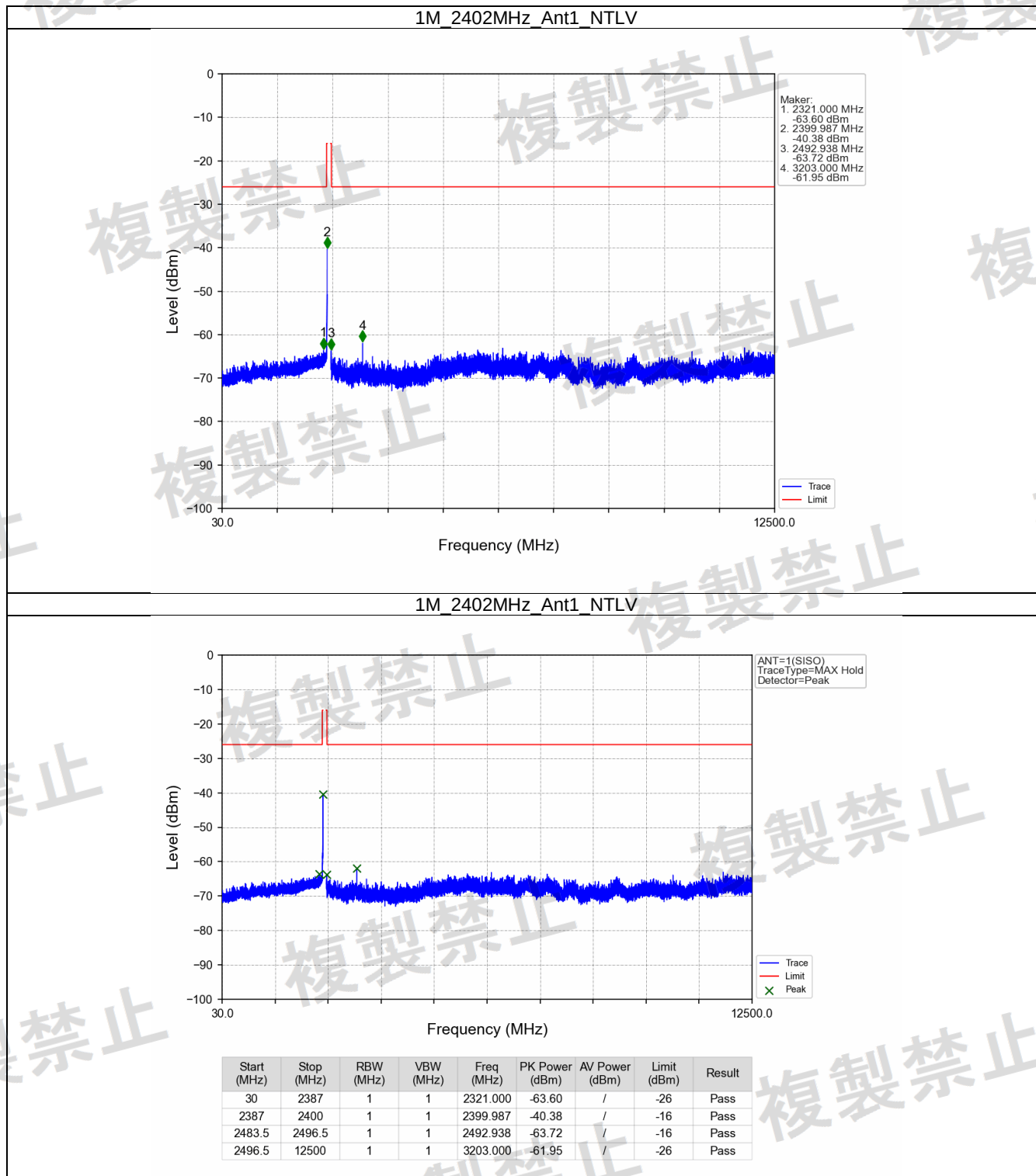


2M_2480MHz_Ant1_NTNV

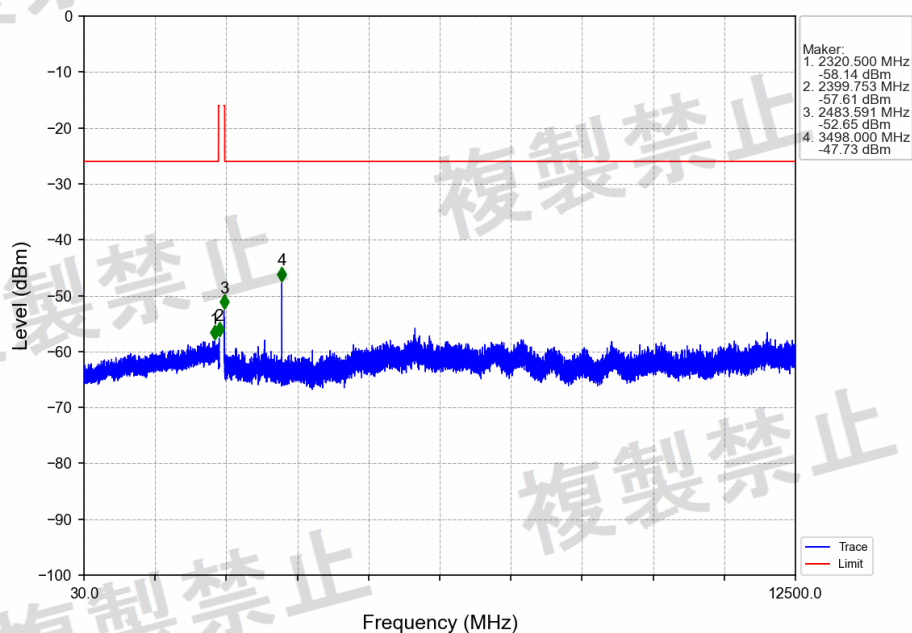


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2353.500	-57.20	/	-26	Pass
2387	2400	1	1	2399.896	-58.20	/	-16	Pass
2483.5	2496.5	1	1	2483.513	-53.10	/	-16	Pass
2496.5	12500	1	1	7203.500	-56.87	/	-26	Pass

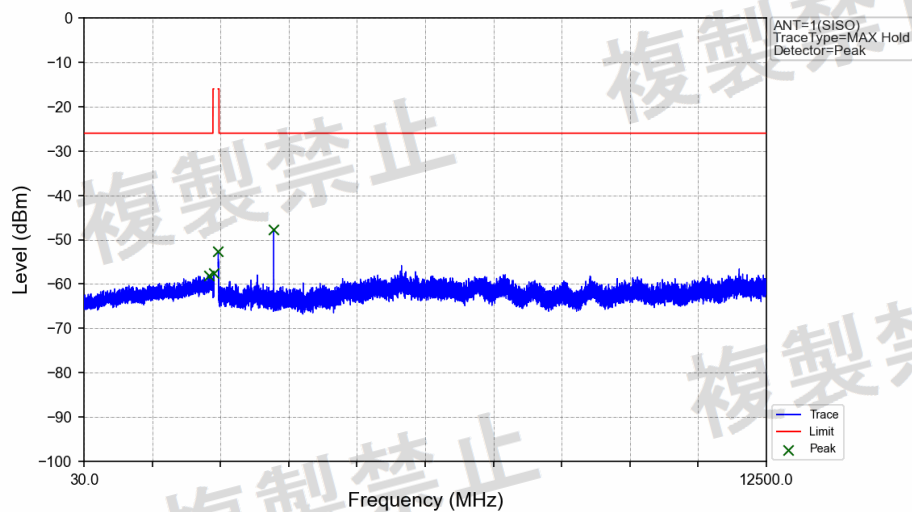
4.2.2 TxSe_NTLV



1M_2480MHz_Ant1_NTLV

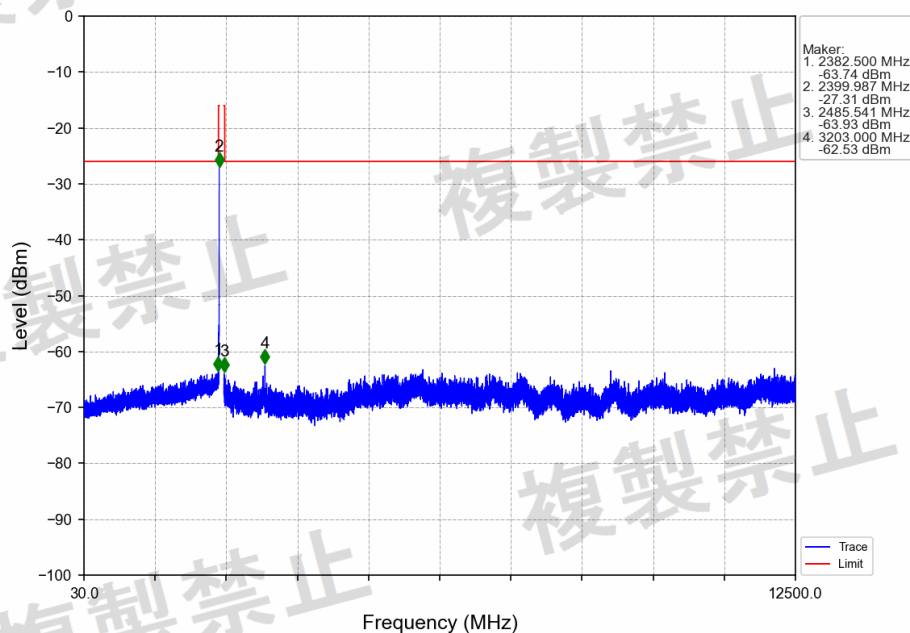


1M_2480MHz_Ant1_NTLV

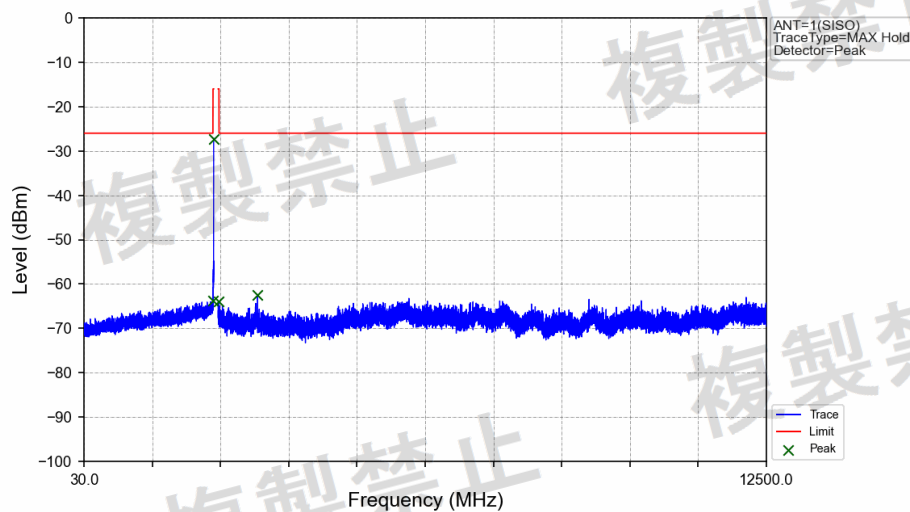


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2320.500	-58.14	/	-26	Pass
2387	2400	1	1	2399.753	-57.61	/	-16	Pass
2483.5	2496.5	1	1	2483.591	-52.65	/	-16	Pass
2496.5	12500	1	1	3498.000	-47.73	/	-26	Pass

2M_2402MHz_Ant1_NTLV

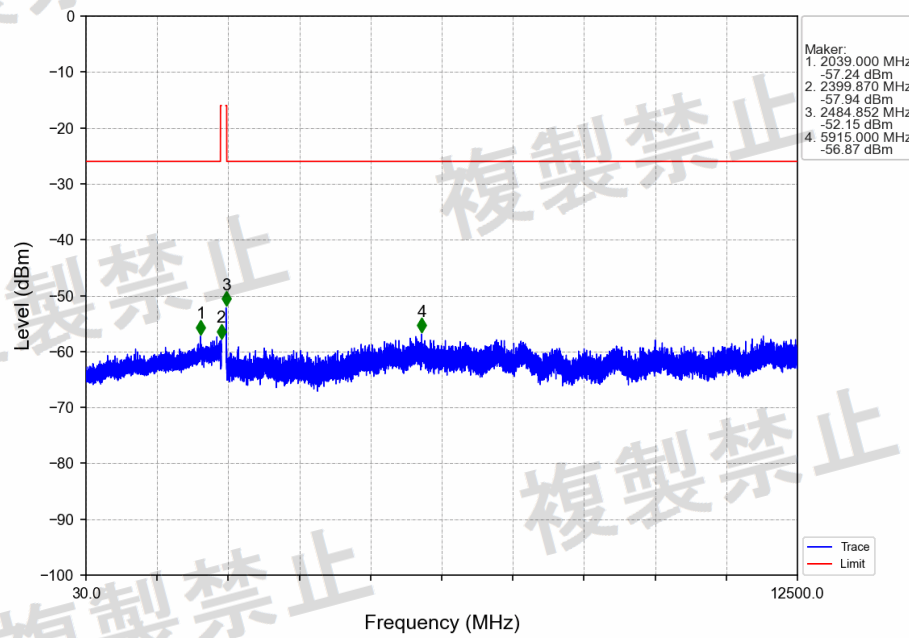


2M_2402MHz_Ant1_NTLV

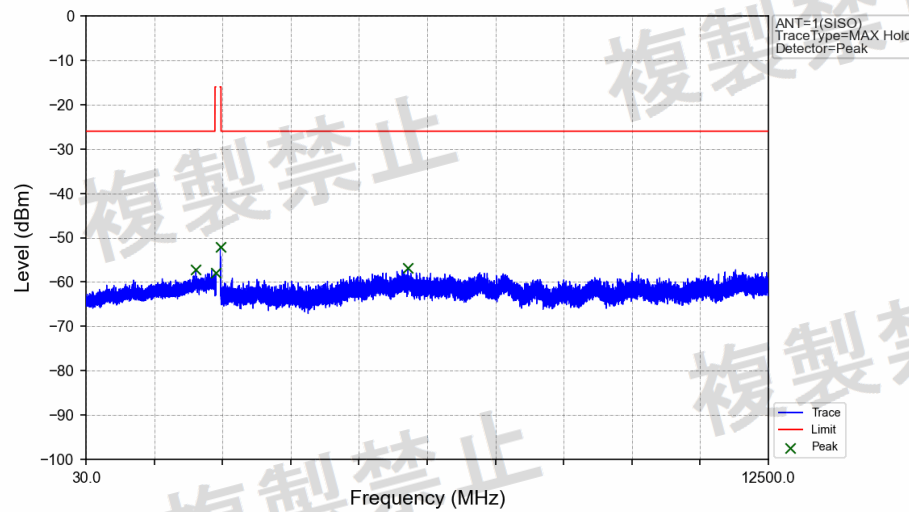


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2382.500	-63.74	/	-26	Pass
2387	2400	1	1	2399.987	-27.31	/	-16	Pass
2483.5	2496.5	1	1	2485.541	-63.93	/	-16	Pass
2496.5	12500	1	1	3203.000	-62.53	/	-26	Pass

2M_2480MHz_Ant1_NTLV

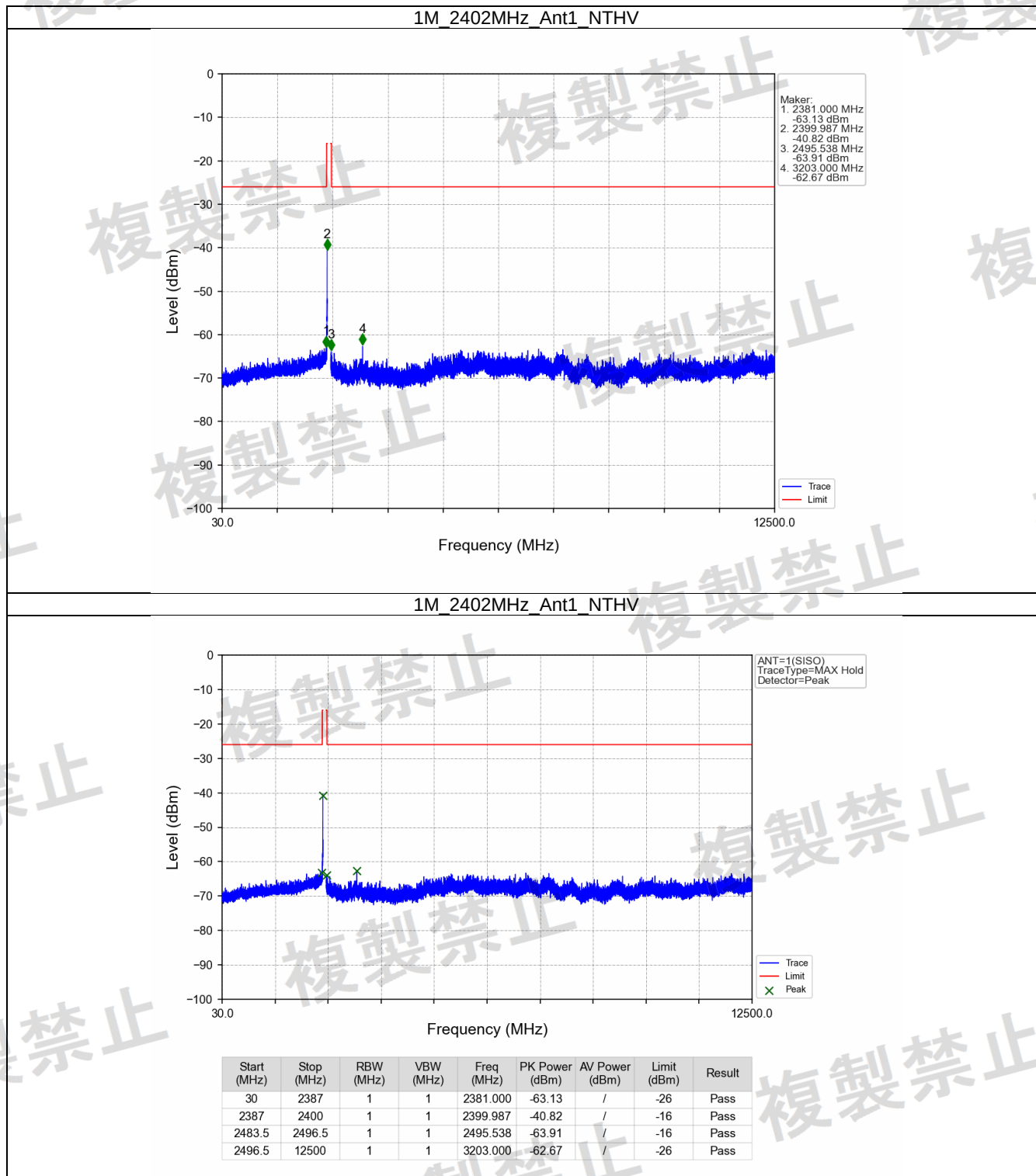


2M_2480MHz_Ant1_NTLV

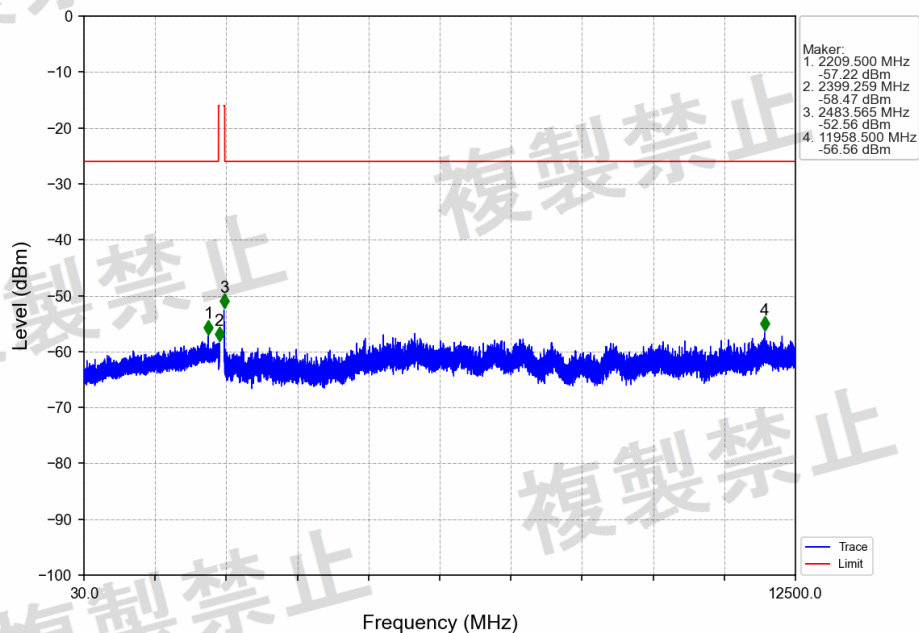


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2039.000	-57.24	/	-26	Pass
2387	2400	1	1	2399.870	-57.94	/	-16	Pass
2483.5	2496.5	1	1	2484.852	-52.15	/	-16	Pass
2496.5	12500	1	1	5915.000	-56.87	/	-26	Pass

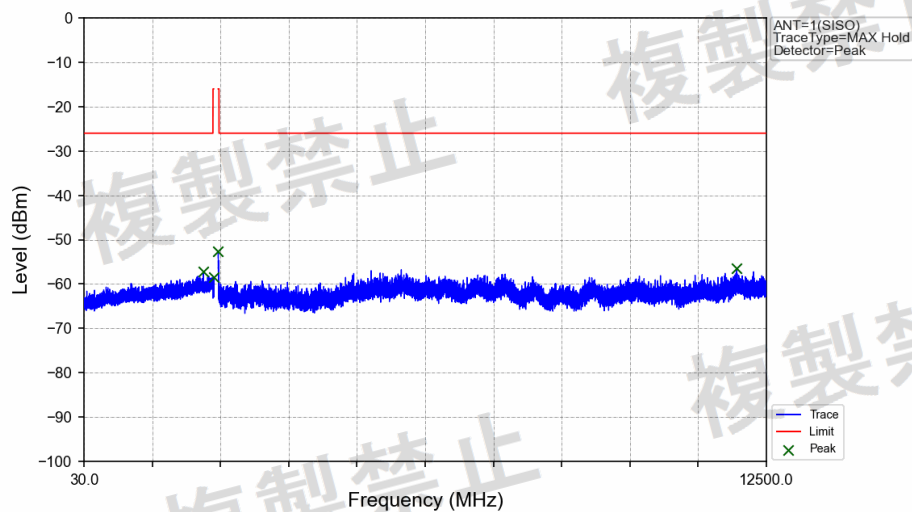
4.2.3 TxSe_NTHV



1M_2480MHz_Ant1_NTHV

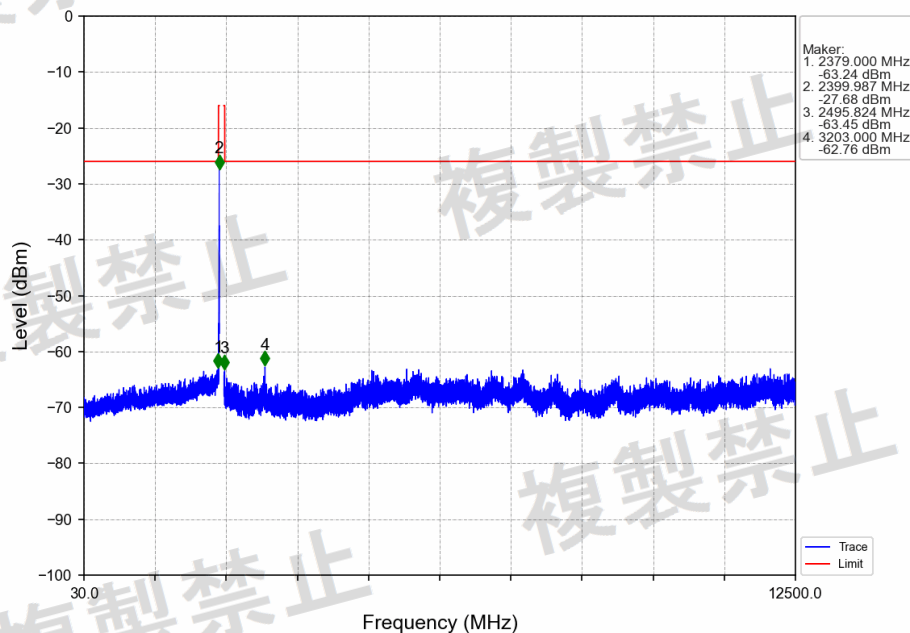


1M_2480MHz_Ant1_NTHV

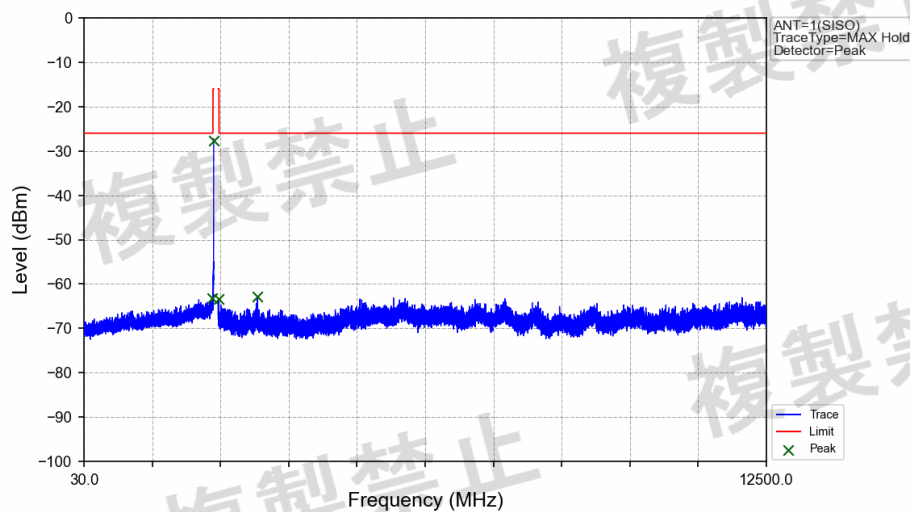


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2209.500	-57.22	/	-26	Pass
2387	2400	1	1	2399.259	-58.47	/	-16	Pass
2483.5	2496.5	1	1	2483.565	-52.56	/	-16	Pass
2496.5	12500	1	1	11958.500	-56.56	/	-26	Pass

2M_2402MHz_Ant1_NTHV

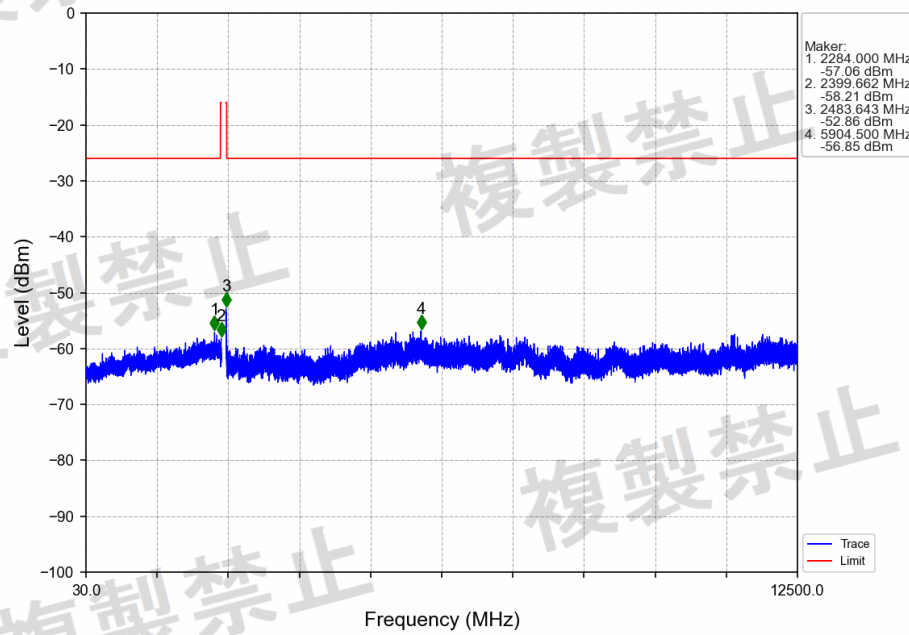


2M_2402MHz_Ant1_NTHV

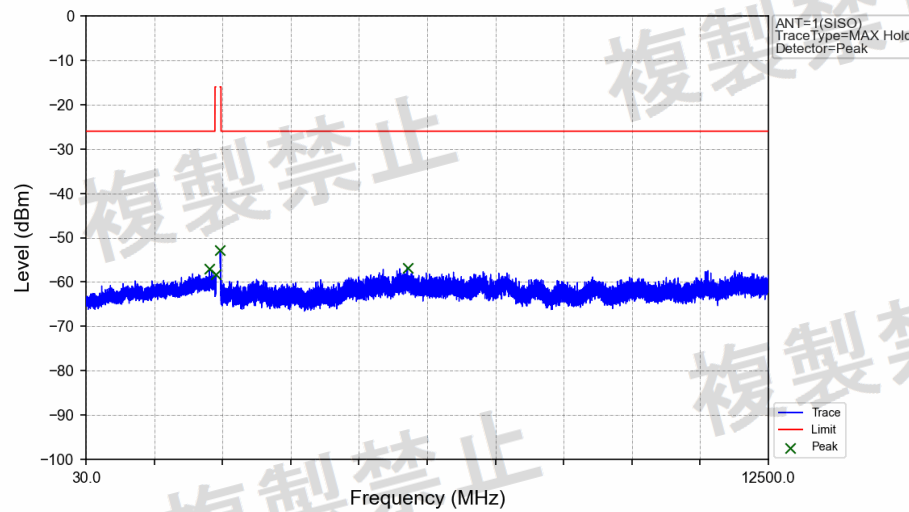


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2379.000	-63.24	/	-26	Pass
2387	2400	1	1	2399.987	-27.68	/	-16	Pass
2483.5	2496.5	1	1	2495.824	-63.45	/	-16	Pass
2496.5	12500	1	1	3203.000	-62.76	/	-26	Pass

2M_2480MHz_Ant1_NTHV



2M_2480MHz_Ant1_NTHV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2284.000	-57.06	/	-26	Pass
2387	2400	1	1	2399.662	-58.21	/	-16	Pass
2483.5	2496.5	1	1	2483.643	-52.86	/	-16	Pass
2496.5	12500	1	1	5904.500	-56.85	/	-26	Pass

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)		
1M	SISO	2402	1	30	1000	864.4	-75.44	0.029	/	/	4	Pass
				1000	12500	3205.5	-62.67	0.541	/	/	20	Pass
		2480	1	30	1000	952.9	-75.89	0.026	/	/	4	Pass
				1000	12500	5872	-61.82	0.658	/	/	20	Pass
2M	SISO	2402	1	30	1000	913.75	-75.96	0.025	/	/	4	Pass
				1000	12500	1746	-61.03	0.789	/	/	20	Pass
		2480	1	30	1000	892.4	-74.84	0.033	/	/	4	Pass
				1000	12500	1764	-60.43	0.906	/	/	20	Pass

5.1.2 RxSe_NTLV

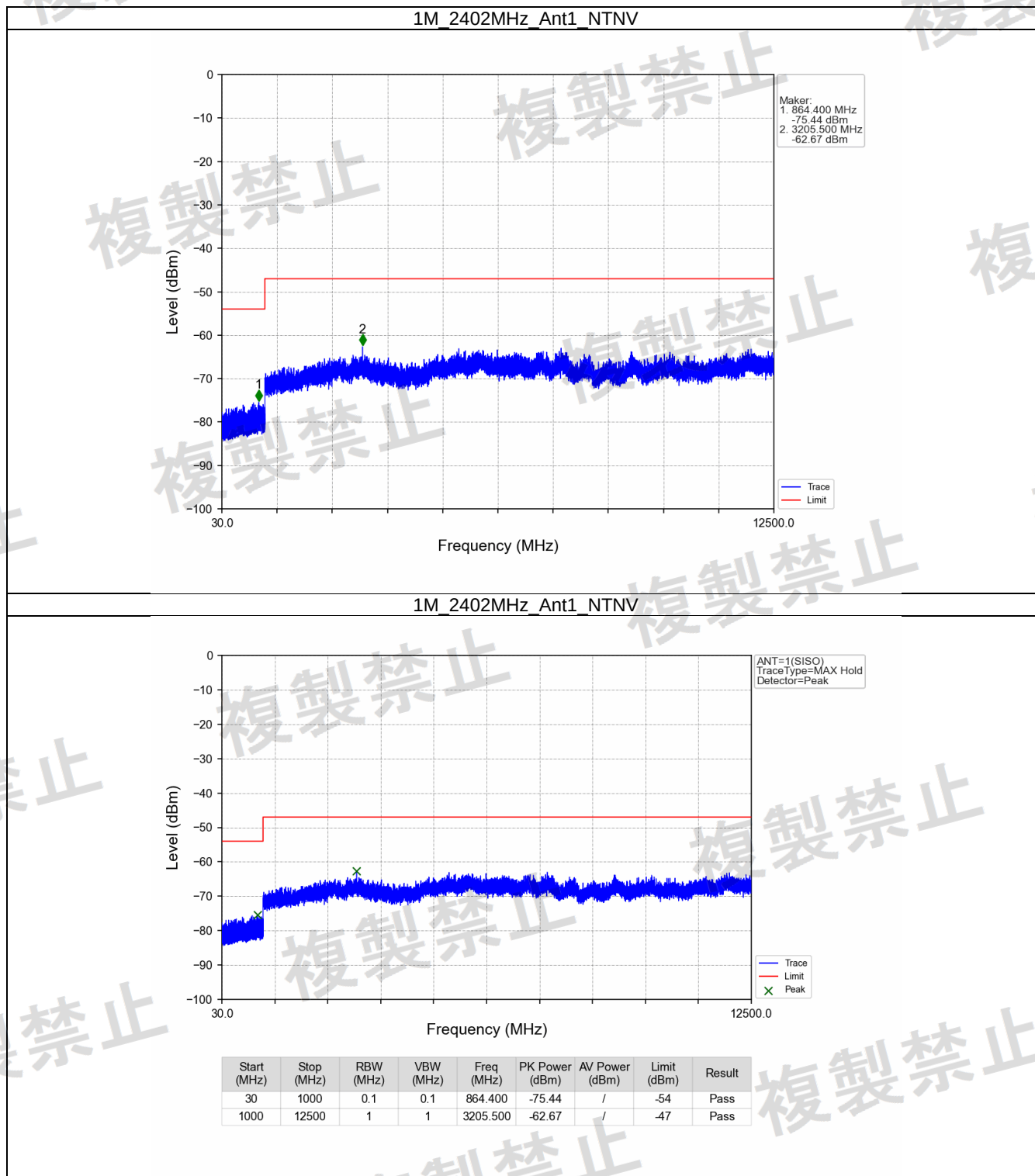
NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
1M	SISO	2402	1	30	1000	989.3	-75.86	0.026	/	/	4	Pass
				1000	12500	1753	-61.86	0.652	/	/	20	Pass
		2480	1	30	1000	635.9	-75.90	0.026	/	/	4	Pass
				1000	12500	5361.5	-61.90	0.646	/	/	20	Pass
2M	SISO	2402	1	30	1000	811	-75.22	0.030	/	/	4	Pass
				1000	12500	1763.5	-57.45	1.799	/	/	20	Pass
		2480	1	30	1000	886	-75.06	0.031	/	/	4	Pass
				1000	12500	12056.5	-62.05	0.624	/	/	20	Pass

5.1.3 RxSe_NTHV

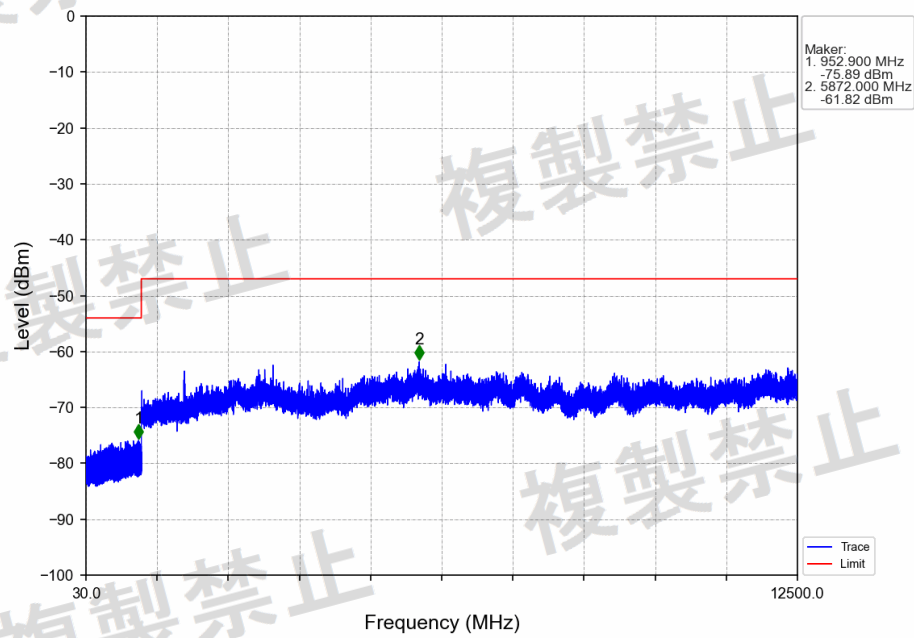
NTHV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
1M	SISO	2402	1	30	1000	839.35	-75.48	0.028	/	/	4	Pass
				1000	12500	3205	-62.48	0.565	/	/	20	Pass
		2480	1	30	1000	810.35	-75.84	0.026	/	/	4	Pass
				1000	12500	1753	-54.15	3.846	-78.69	0.014	20	Pass
2M	SISO	2402	1	30	1000	984.2	-75.17	0.030	/	/	4	Pass
				1000	12500	12097.5	-62.21	0.601	/	/	20	Pass
		2480	1	30	1000	846.75	-75.33	0.029	/	/	4	Pass
				1000	12500	7229.5	-62.75	0.531	/	/	20	Pass

5.2 Test Graph

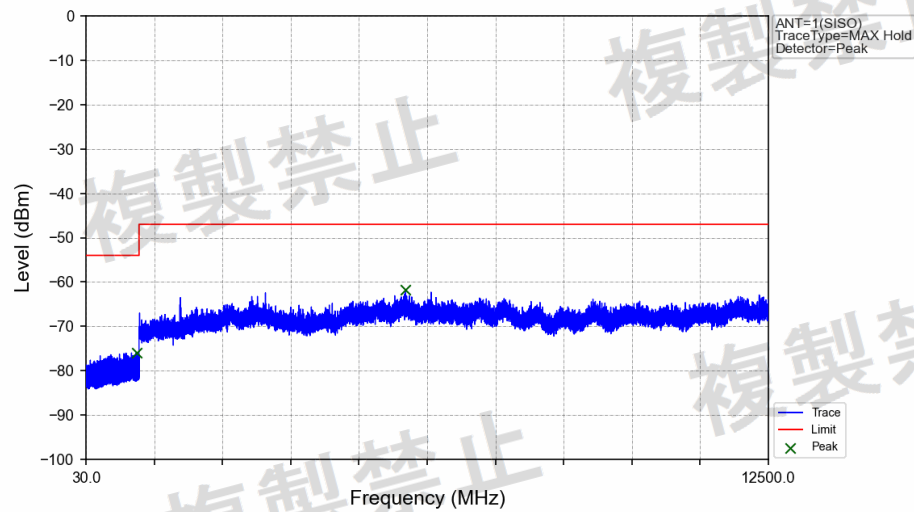
5.2.1 RxSe_NTNV



1M_2480MHz_Ant1_NTNV

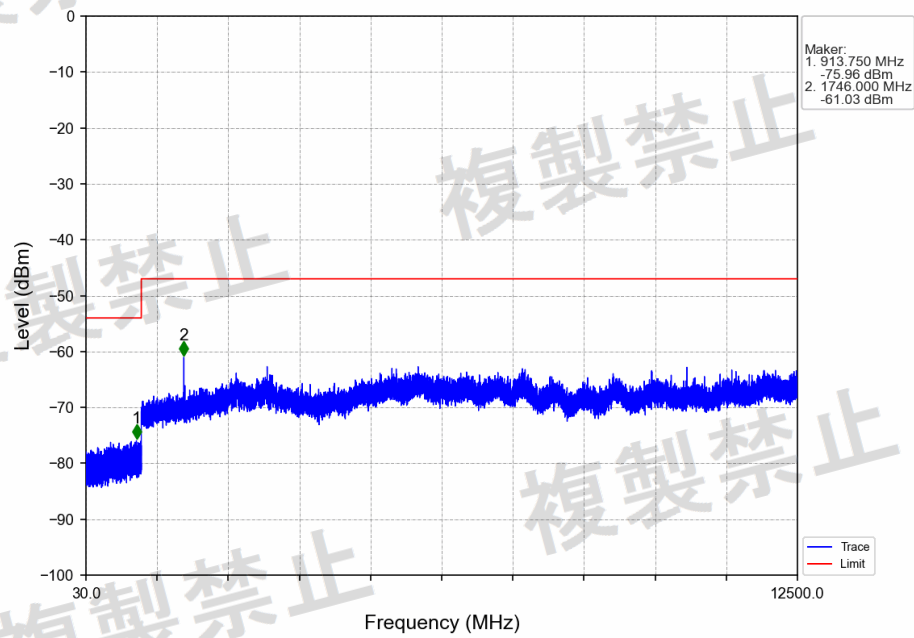


1M_2480MHz_Ant1_NTNV

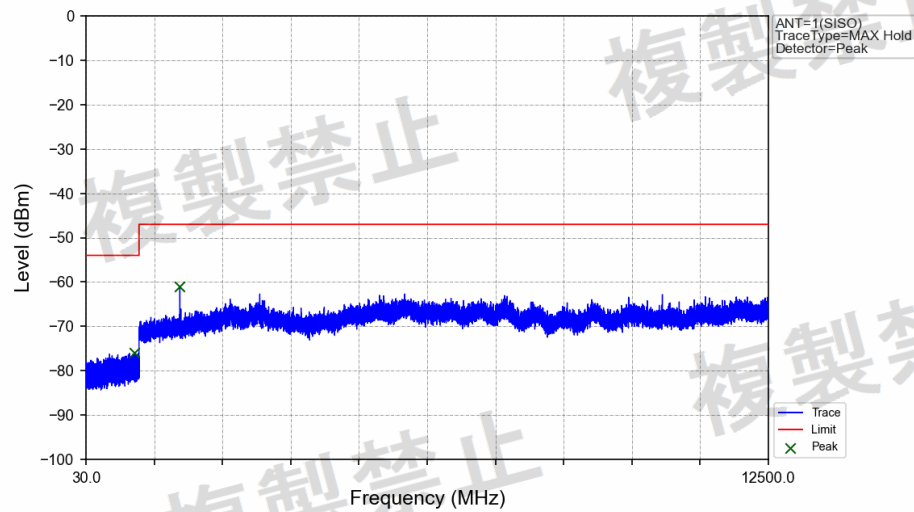


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	952.900	-75.89	/	-54	Pass
1000	12500	1	1	5872.000	-61.82	/	-47	Pass

2M_2402MHz_Ant1_NTNV

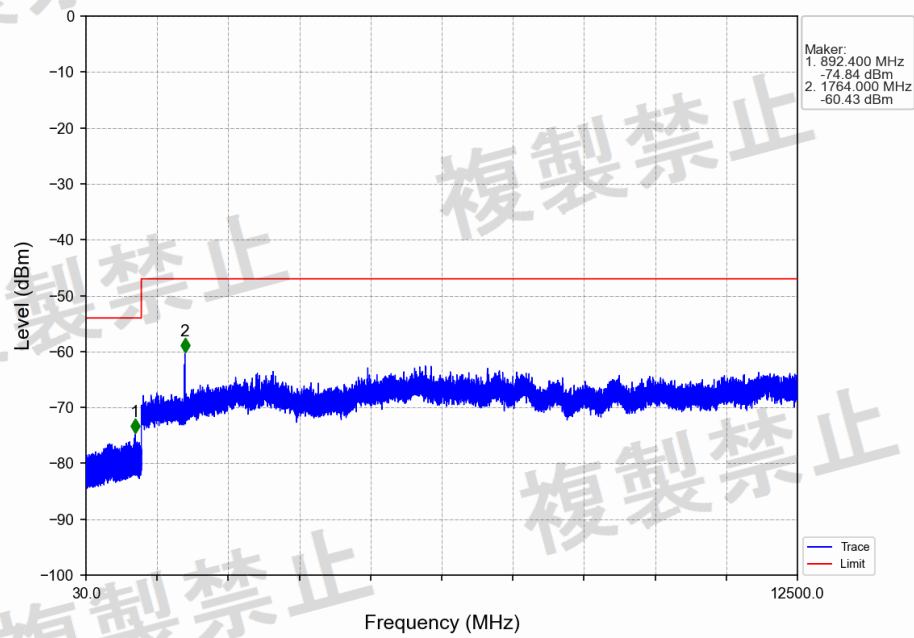


2M_2402MHz_Ant1_NTNV

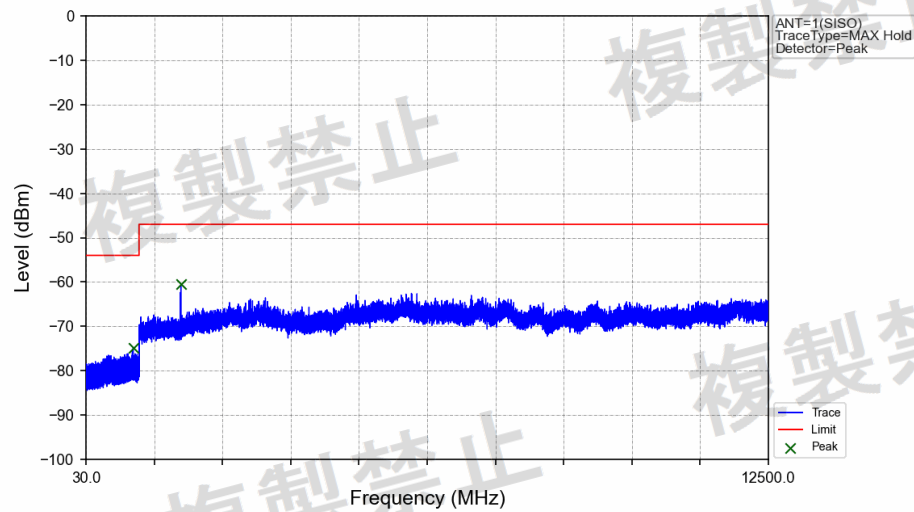


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	913.750	-75.96	/	-54	Pass
1000	12500	1	1	1746.000	-61.03	/	-47	Pass

2M_2480MHz_Ant1_NTNV

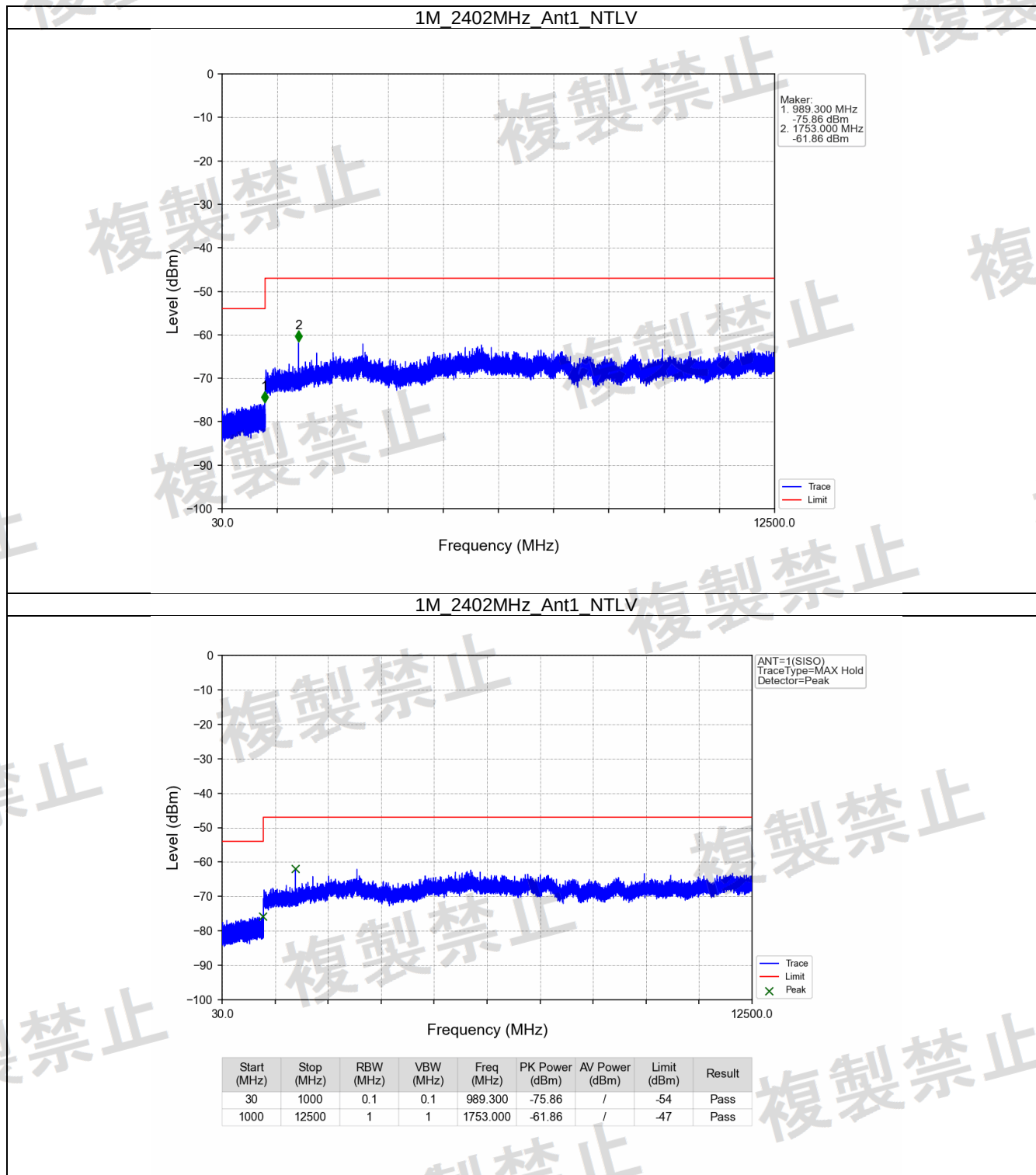


2M_2480MHz_Ant1_NTNV

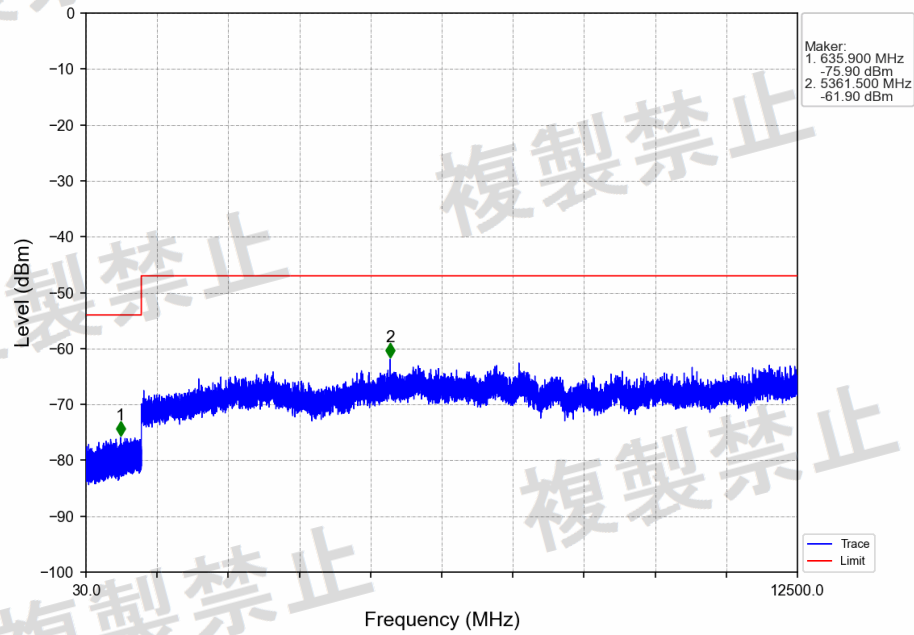


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	892.400	-74.84	/	-54	Pass
1000	12500	1	1	1764.000	-60.43	/	-47	Pass

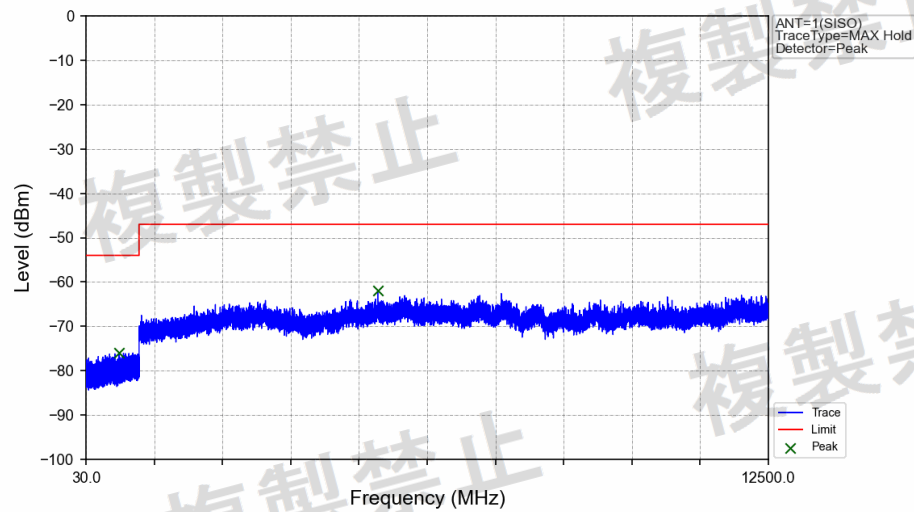
5.2.2 RxSe_NTLV



1M_2480MHz_Ant1_NTLV

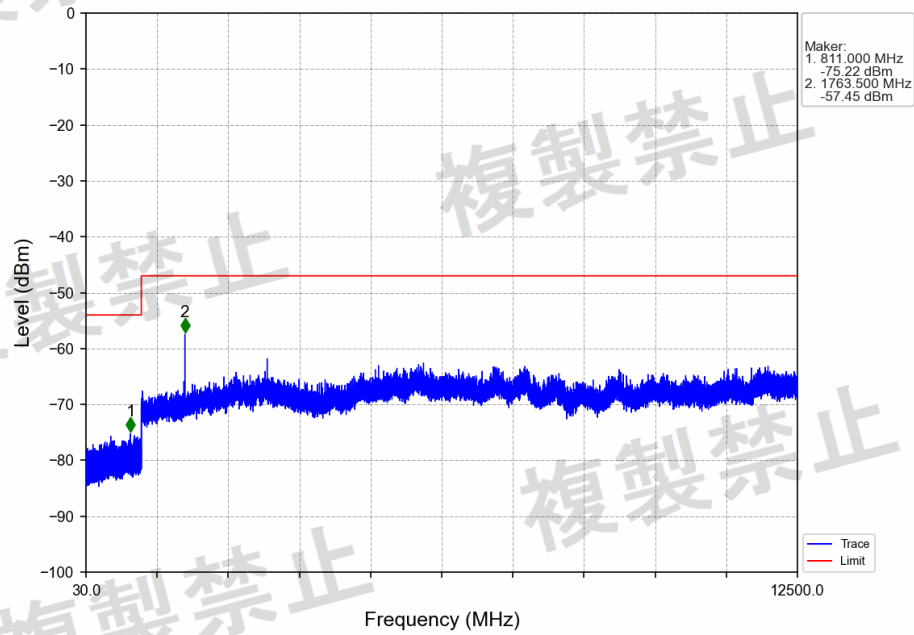


1M_2480MHz_Ant1_NTLV

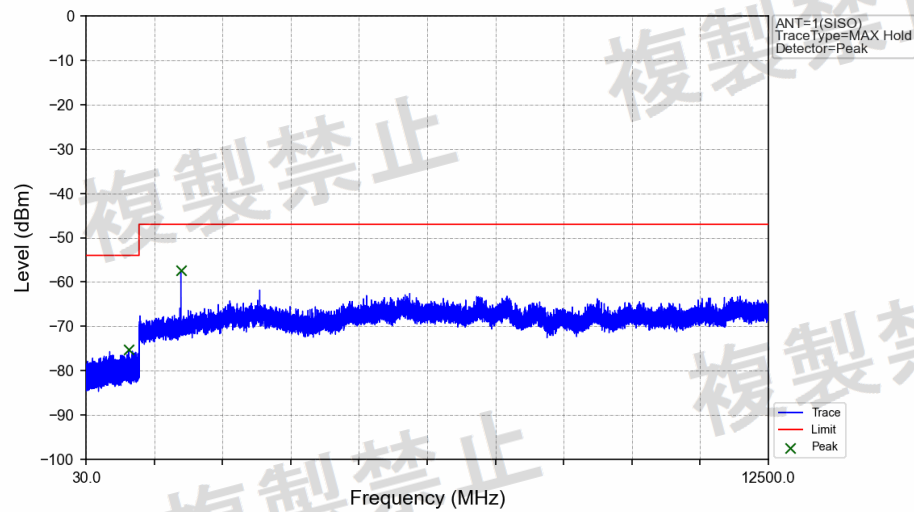


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	635.900	-75.90	/	-54	Pass
1000	12500	1	1	5361.500	-61.90	/	-47	Pass

2M_2402MHz_Ant1_NTLV

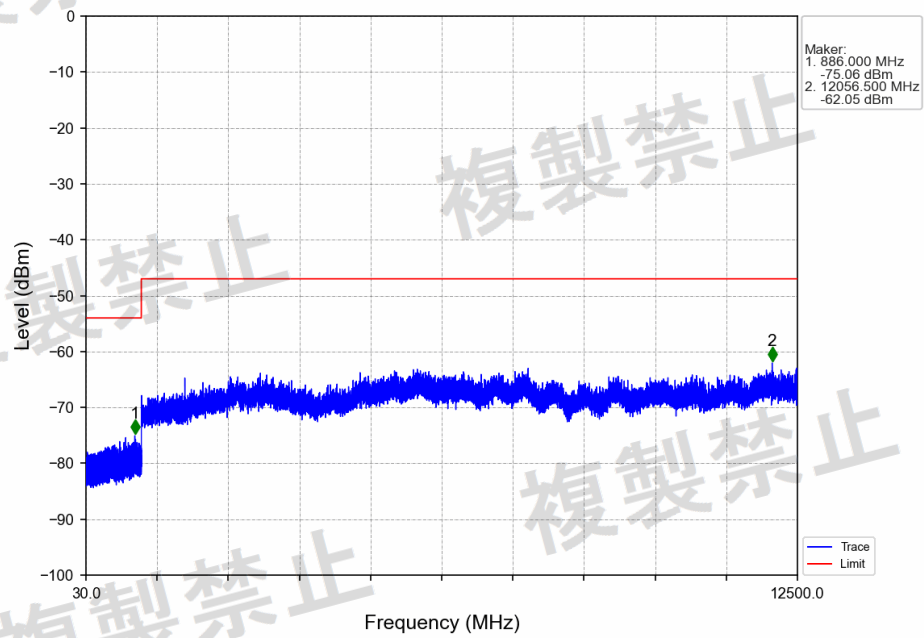


2M_2402MHz_Ant1_NTLV

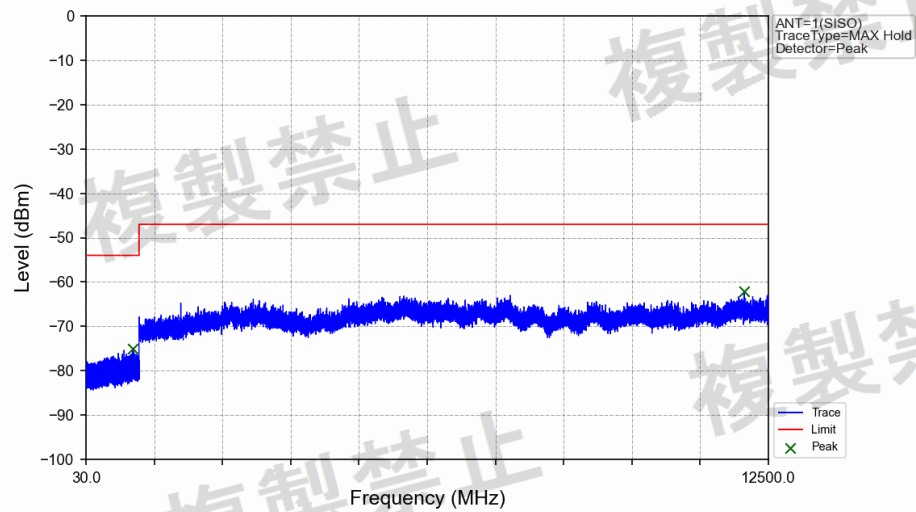


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	811.000	-75.22	/	-54	Pass
1000	12500	1	1	1763.500	-57.45	/	-47	Pass

2M_2480MHz_Ant1_NTLV

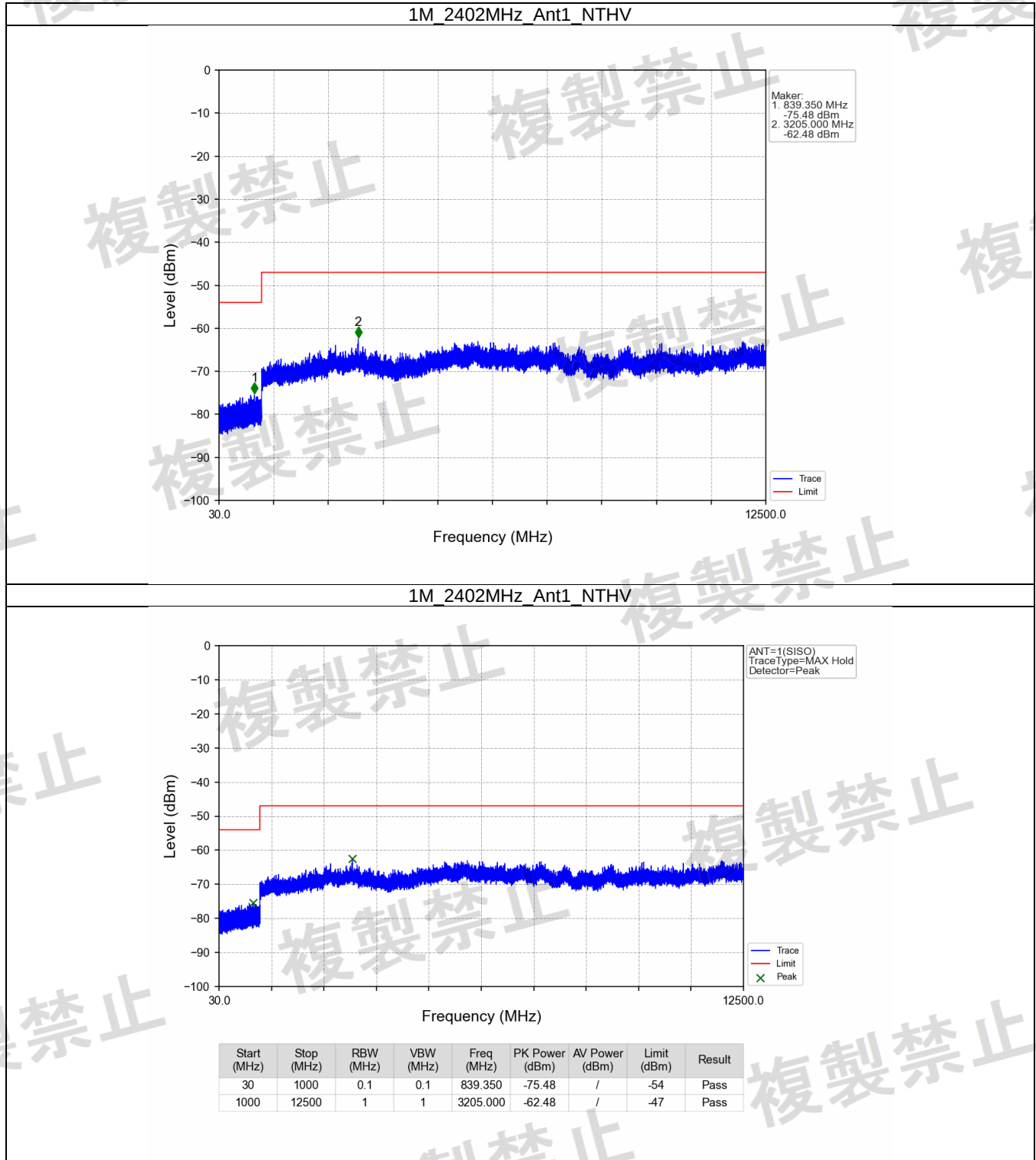


2M_2480MHz_Ant1_NTLV

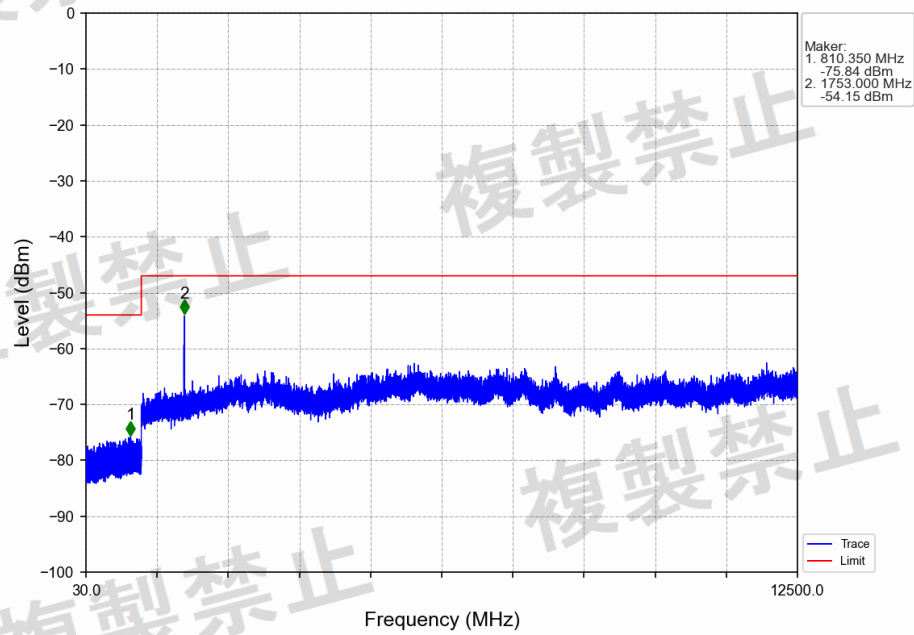


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	886.000	-75.06	/	-54	Pass
1000	12500	1	1	12056.500	-62.05	/	-47	Pass

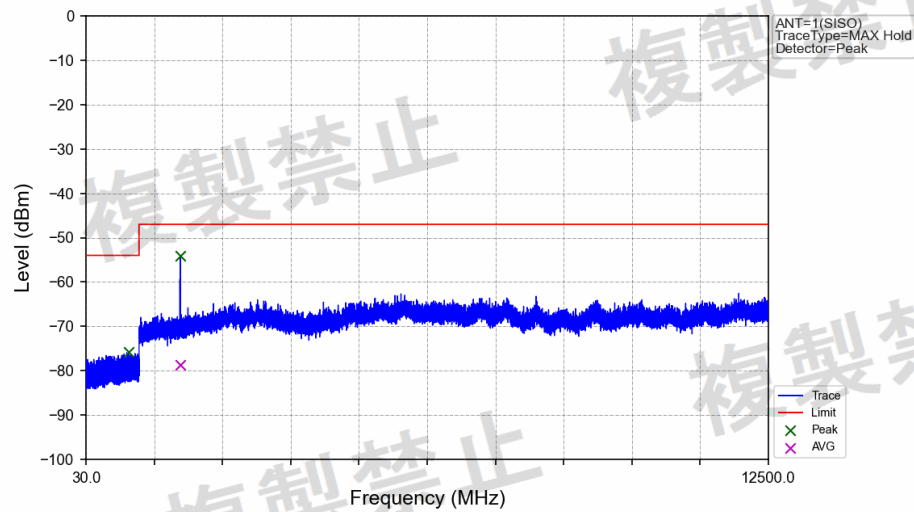
5.2.3 RxSe_NTHV



1M_2480MHz_Ant1_NTHV

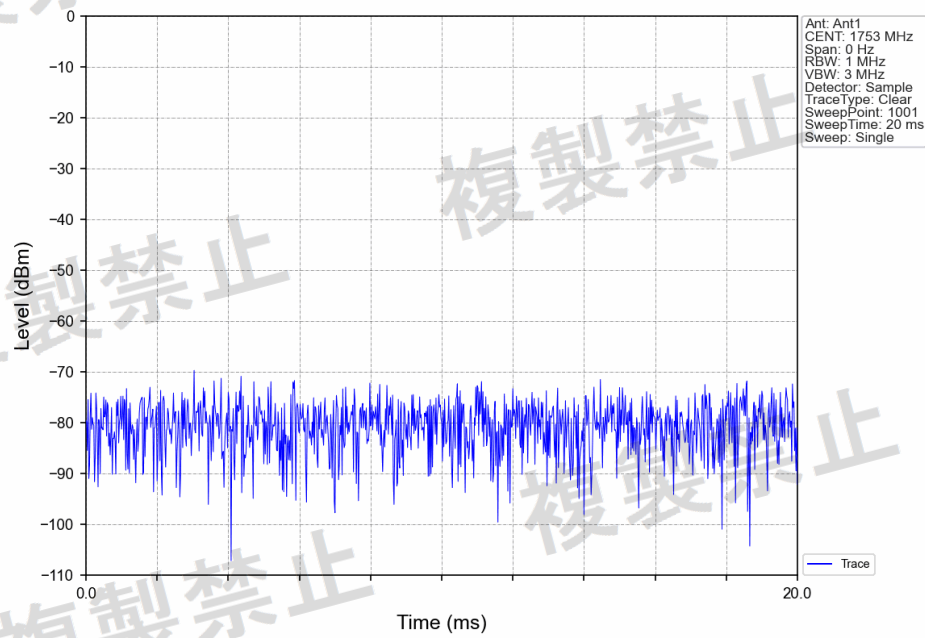


1M_2480MHz_Ant1_NTHV

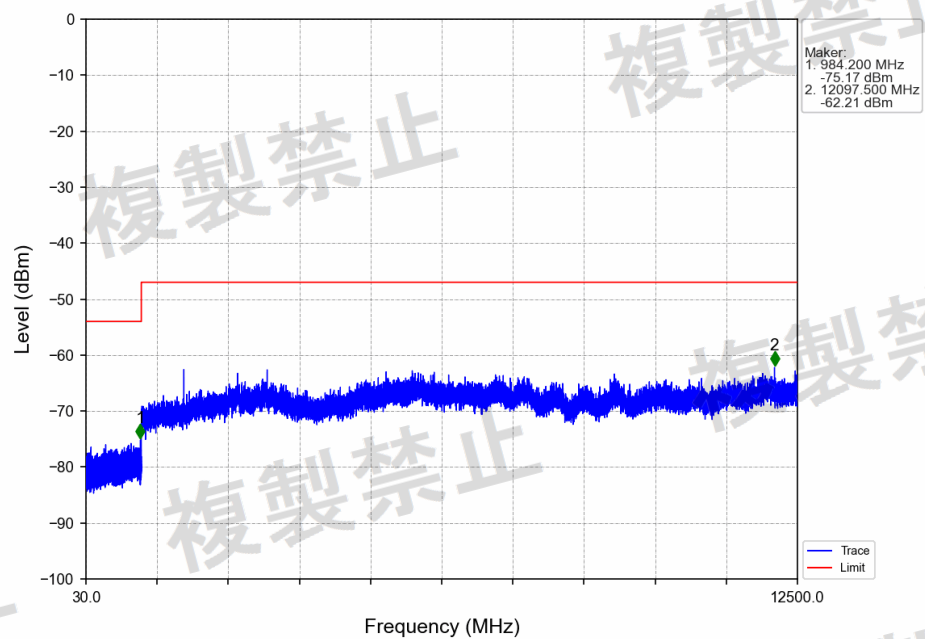


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	810.350	-75.84	/	-54	Pass
1000	12500	1	1	1753.000	-54.15	-78.69	-47	Pass

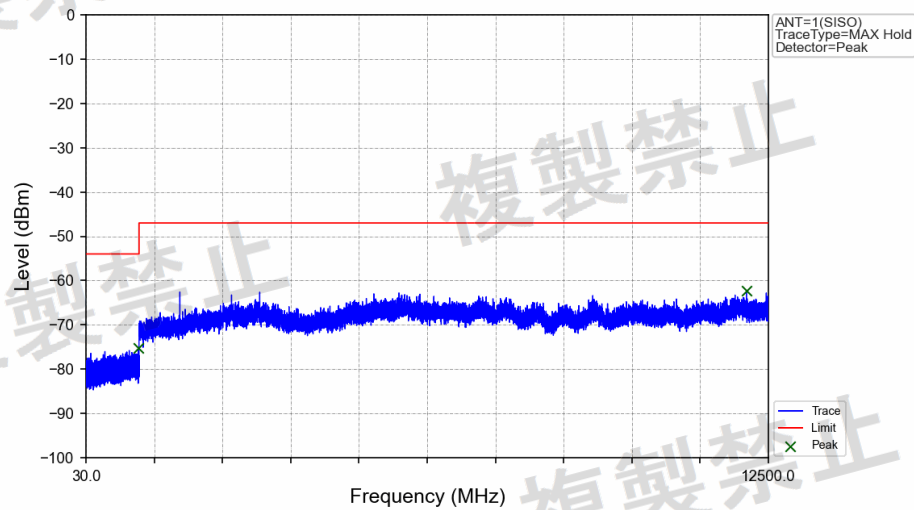
1M_2480MHz_Ant1_NTHV



2M_2402MHz_Ant1_NTHV

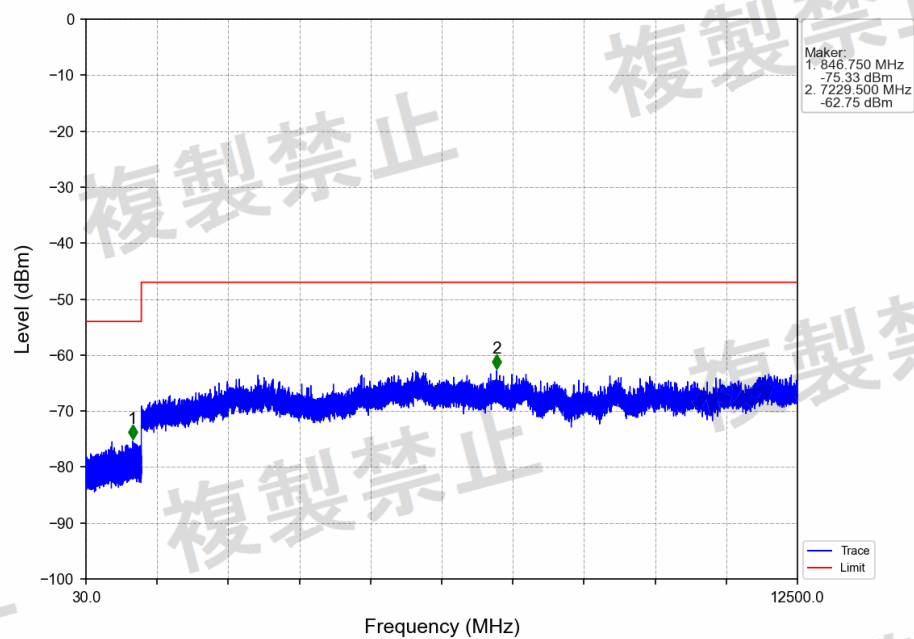


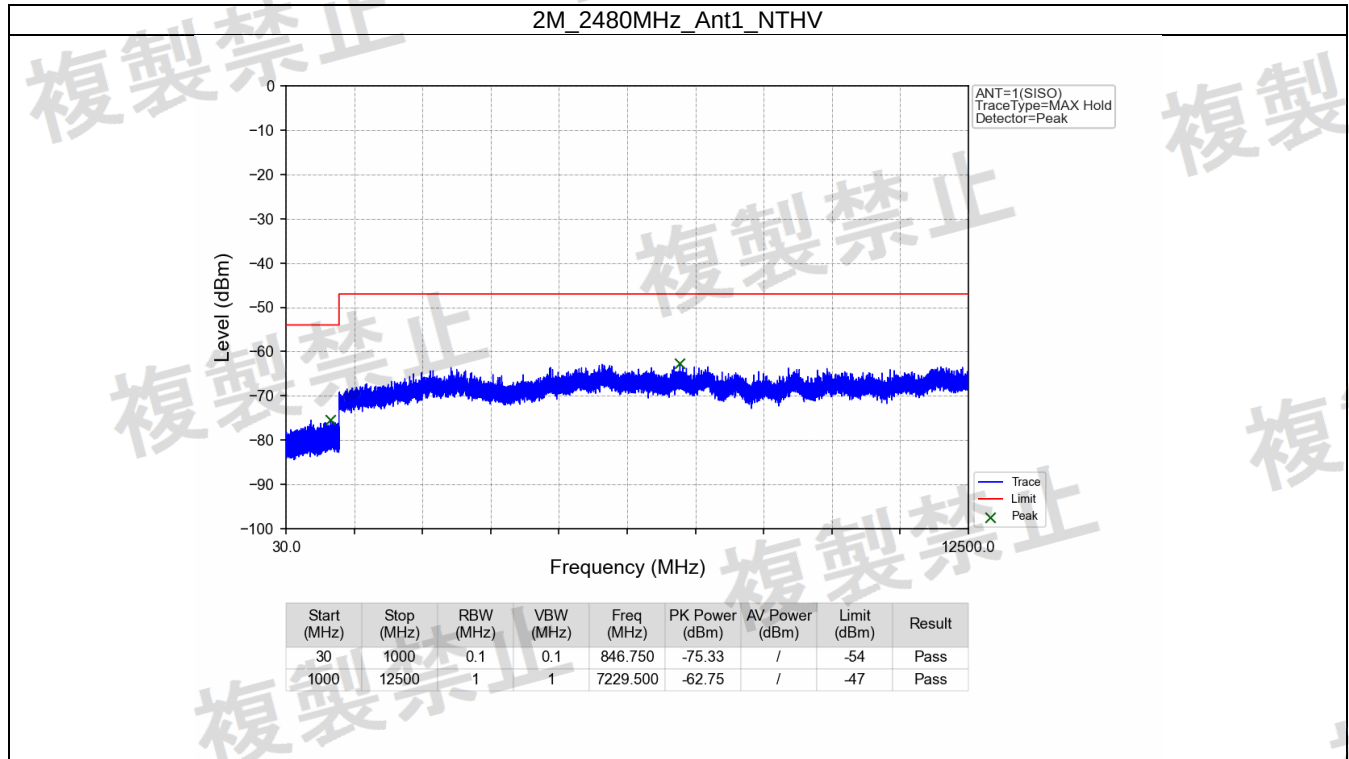
2M_2402MHz_Ant1_NTHV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	984.200	-75.17	/	-54	Pass
1000	12500	1	1	12097.500	-62.21	/	-47	Pass

2M_2480MHz_Ant1_NTHV





***** End of Report *****