



Appendix RF test data for BLE

1. Frequency Error

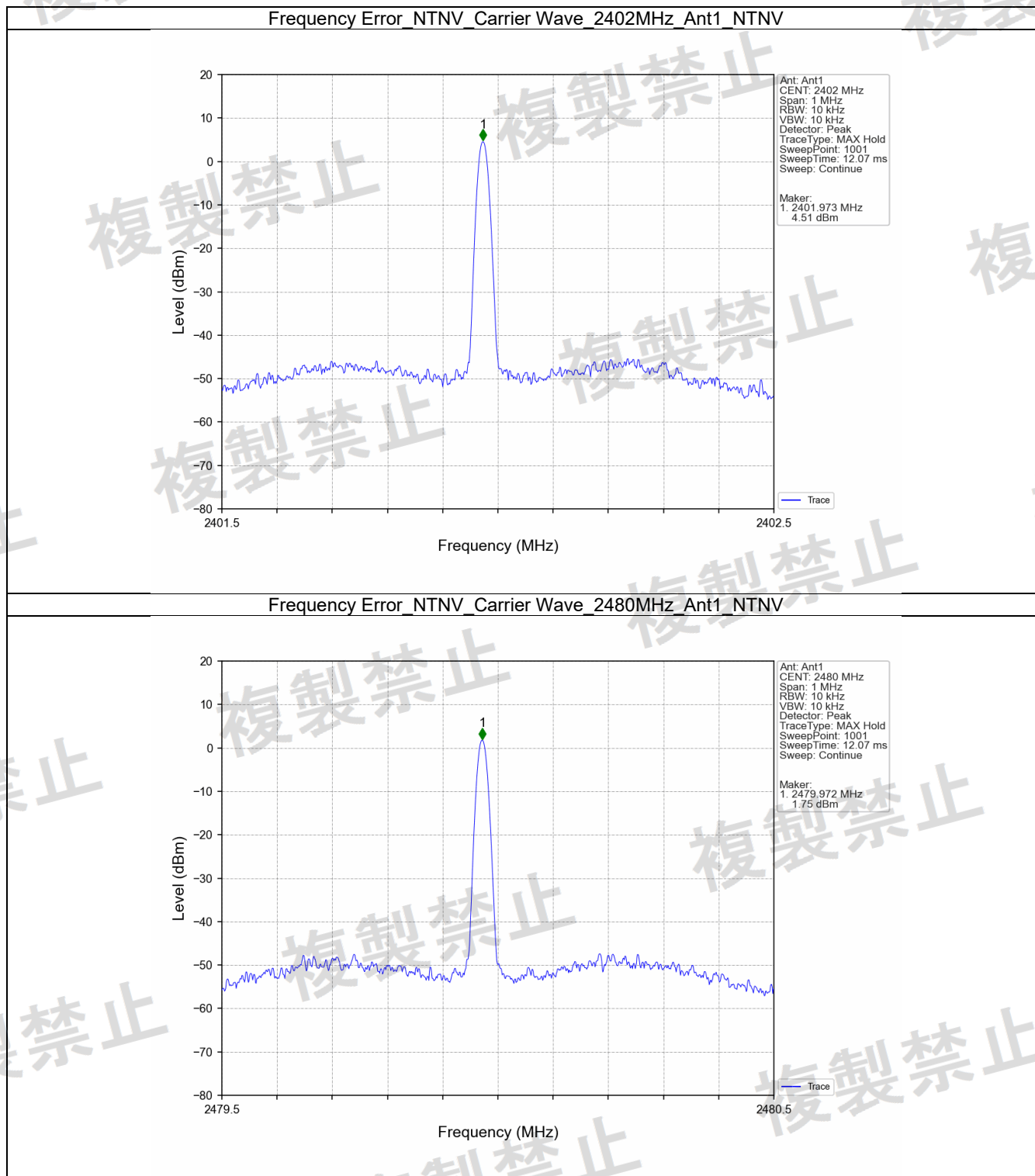
1.1 Test Result

1.1.1 Ant1

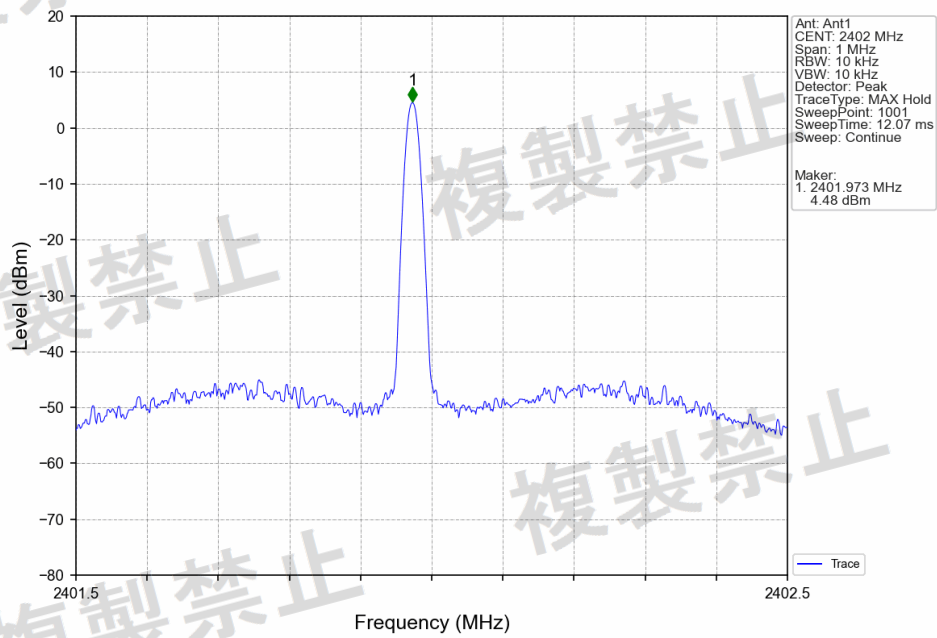
Ant1							
ENV	Mode	TX Type	Frequency (MHz)	Measured Frequency (MHz)	Tolerance (ppm)		Verdict
					Result	Limit	
NTNV	Carrier Wave	SISO	2402	2401.973	-11.24	-50 to 50	Pass
			2480	2479.972	-11.29	-50 to 50	Pass
NTLV	Carrier Wave	SISO	2402	2401.973	-11.24	-50 to 50	Pass
			2480	2479.972	-11.29	-50 to 50	Pass
NTHV	Carrier Wave	SISO	2402	2401.973	-11.24	-50 to 50	Pass
			2480	2479.972	-11.29	-50 to 50	Pass

1.2 Test Graph

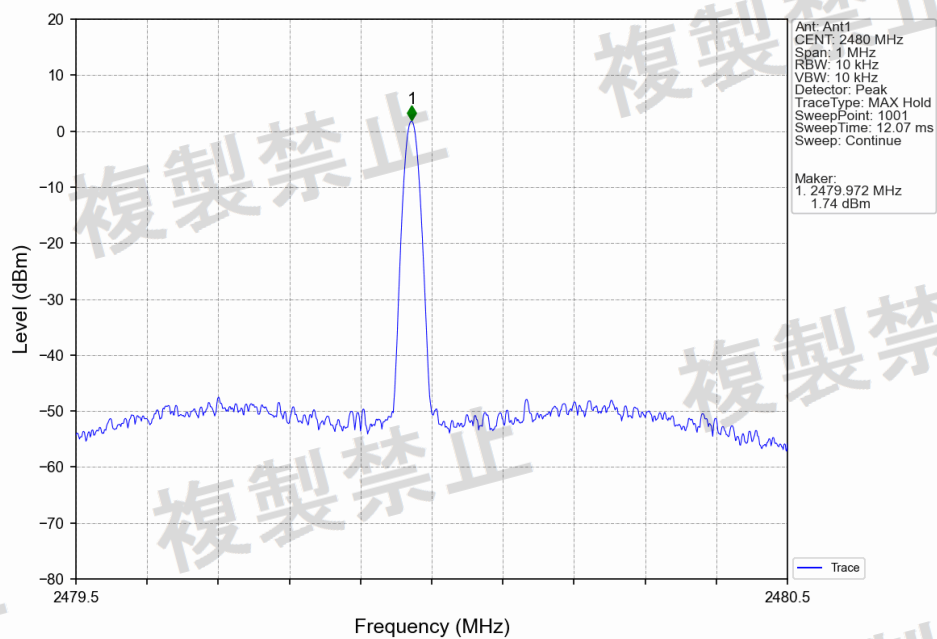
1.2.1 Ant1



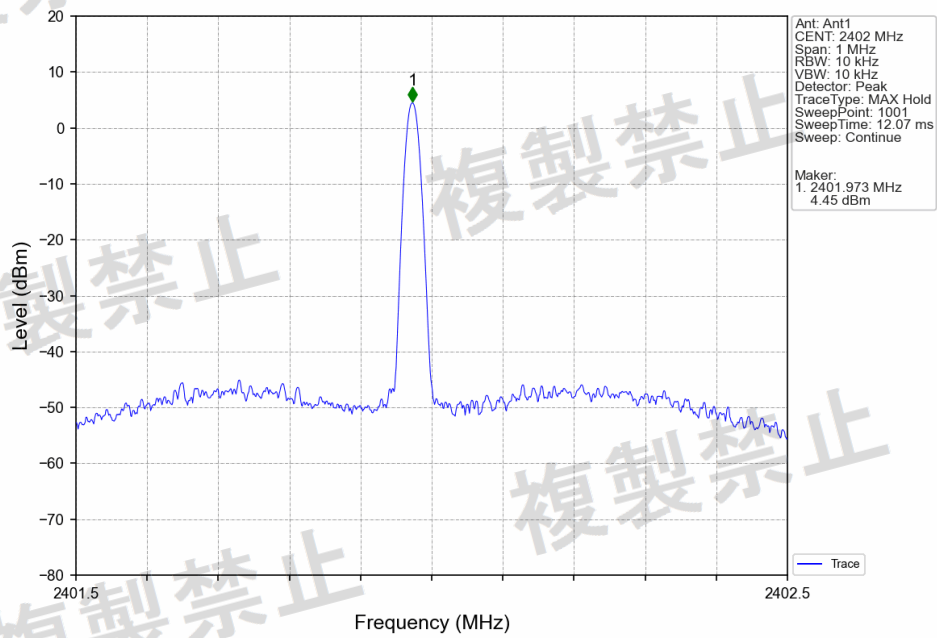
Frequency Error NTLV Carrier Wave 2402MHz Ant1 NTLV



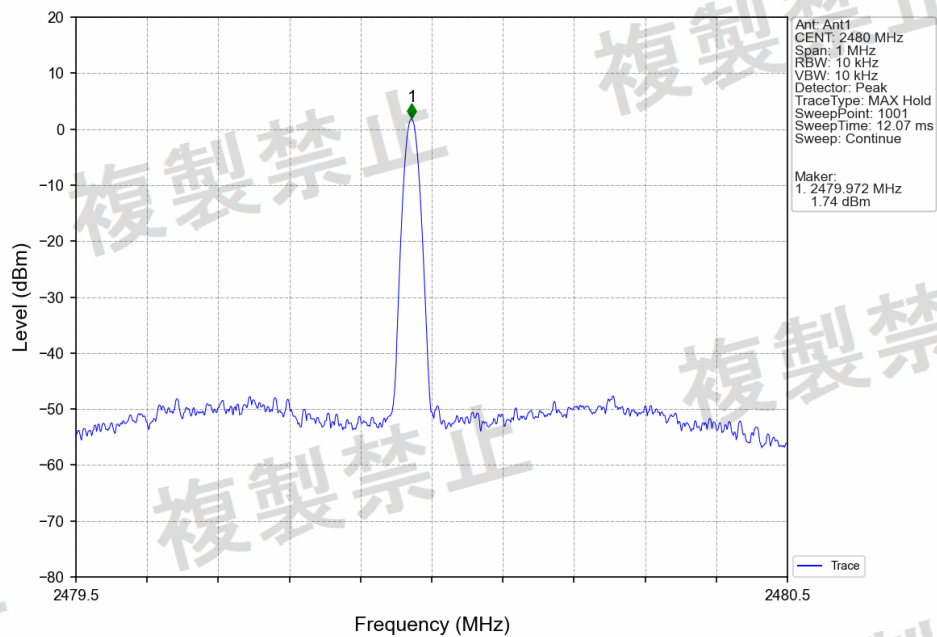
Frequency Error NTLV Carrier Wave 2480MHz Ant1 NTLV



Frequency Error NTHV Carrier Wave 2402MHz Ant1 NTHV



Frequency Error NTHV Carrier Wave 2480MHz Ant1 NTHV



2. Occupied Bandwidth

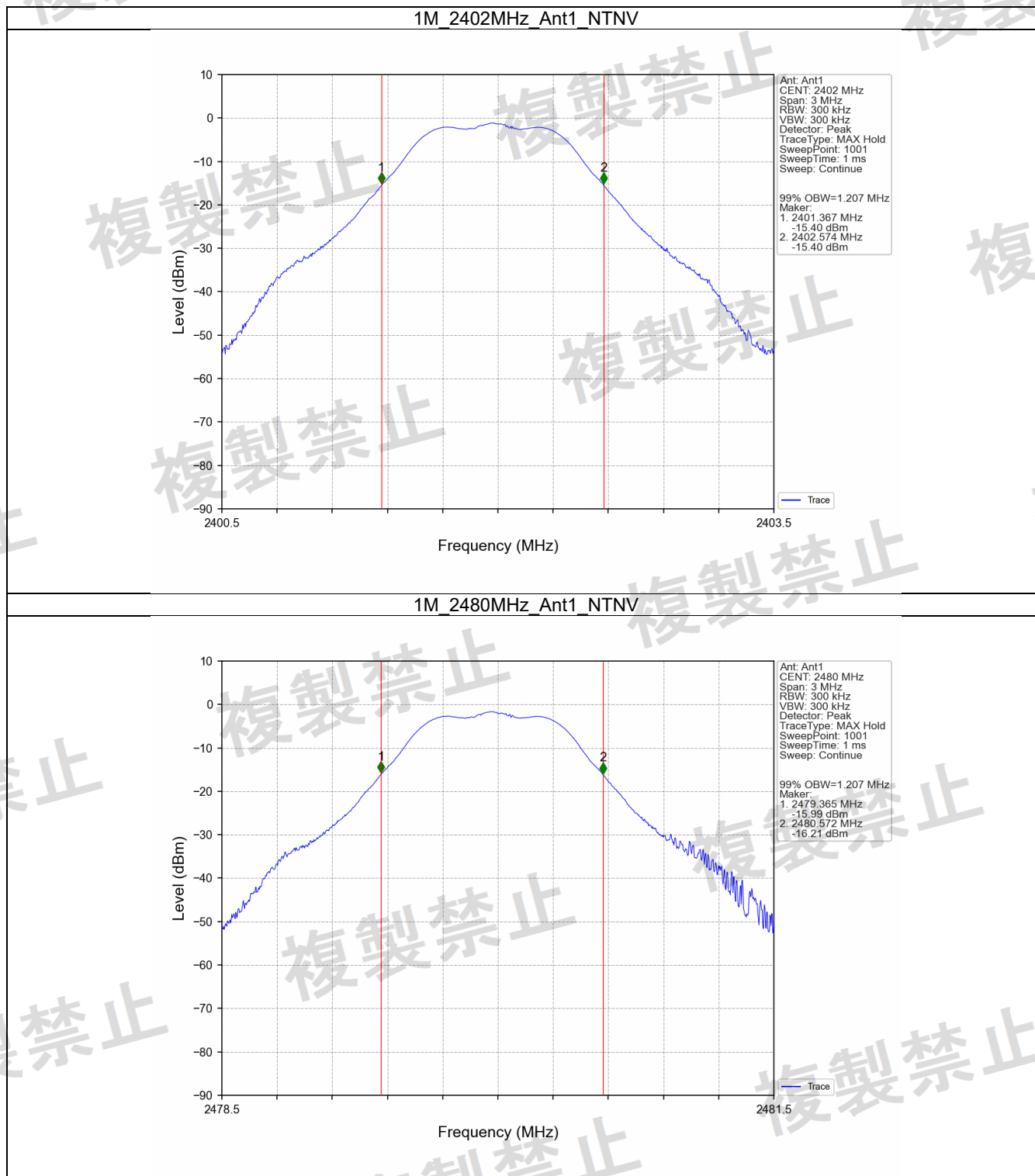
2.1 Test Result

2.1.1 OBW

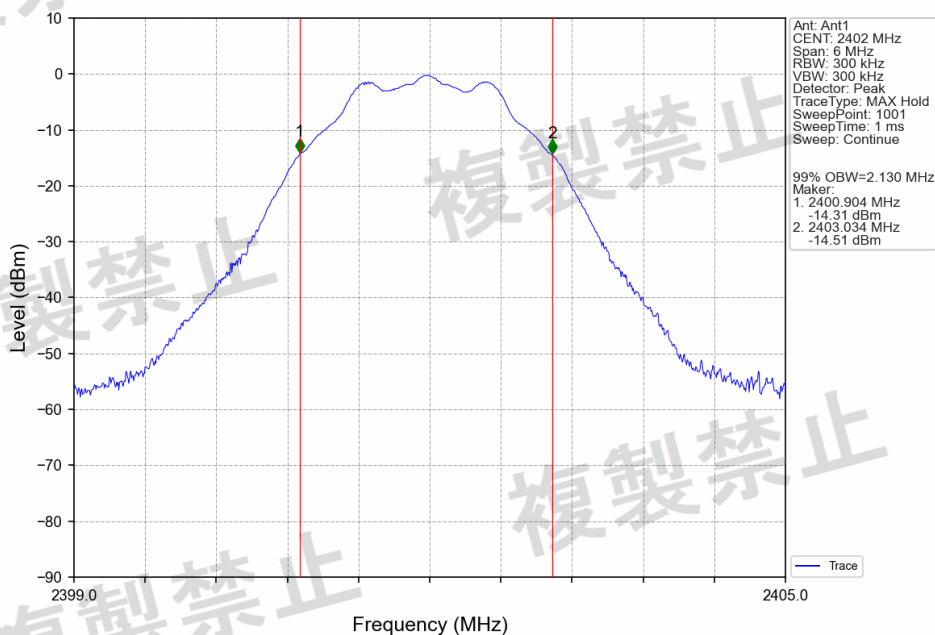
ENV	Mode	TX Type	Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
				ANT1	Limit	
NTNV	1M	SISO	2402	1.207	<=26	Pass
			2480	1.207	<=26	Pass
	2M	SISO	2402	2.130	<=26	Pass
			2480	2.129	<=26	Pass
NTLV	1M	SISO	2402	1.208	<=26	Pass
			2480	1.208	<=26	Pass
	2M	SISO	2402	2.127	<=26	Pass
			2480	2.126	<=26	Pass
NTHV	1M	SISO	2402	1.208	<=26	Pass
			2480	1.209	<=26	Pass
	2M	SISO	2402	2.130	<=26	Pass
			2480	2.125	<=26	Pass

2.2 Test Graph

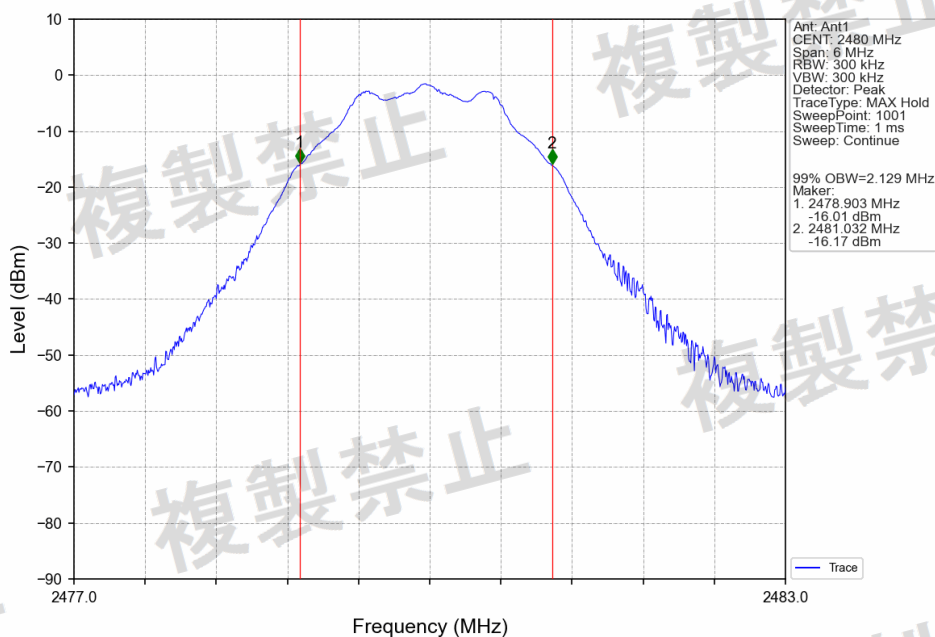
2.2.1 OBW



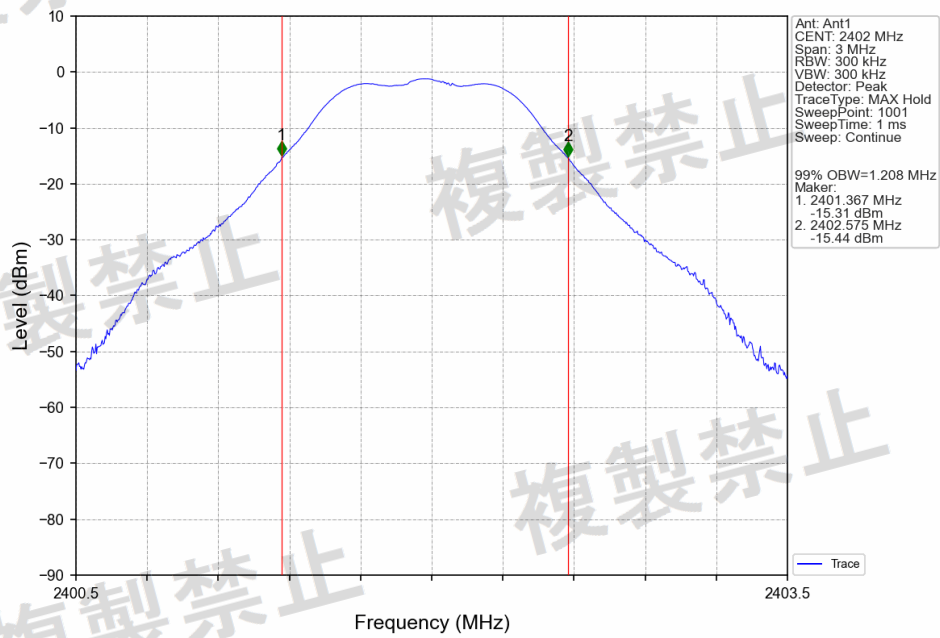
2M 2402MHz Ant1 NTV



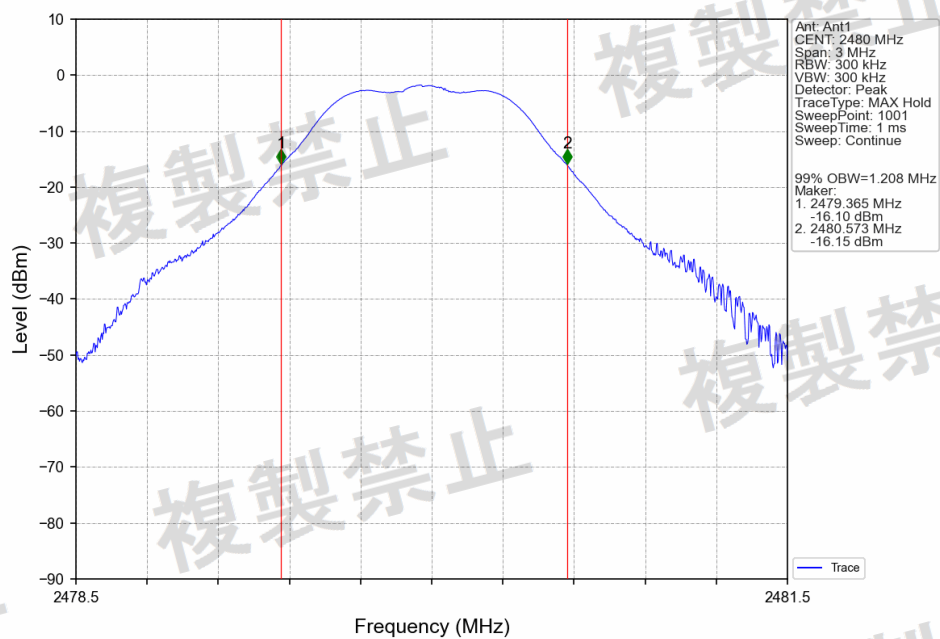
2M 2480MHz Ant1 NTV



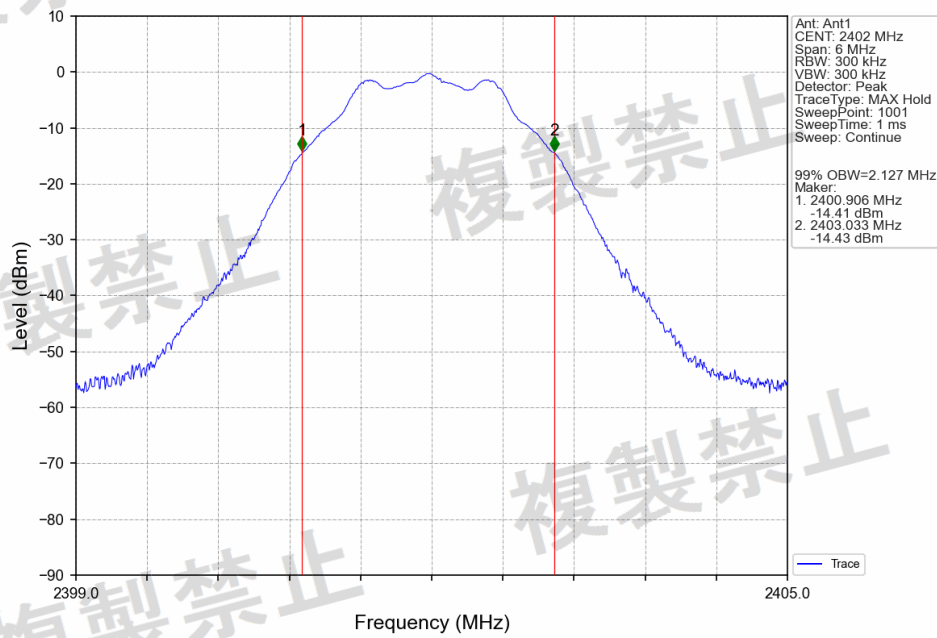
1M 2402MHz_Ant1_NTLV



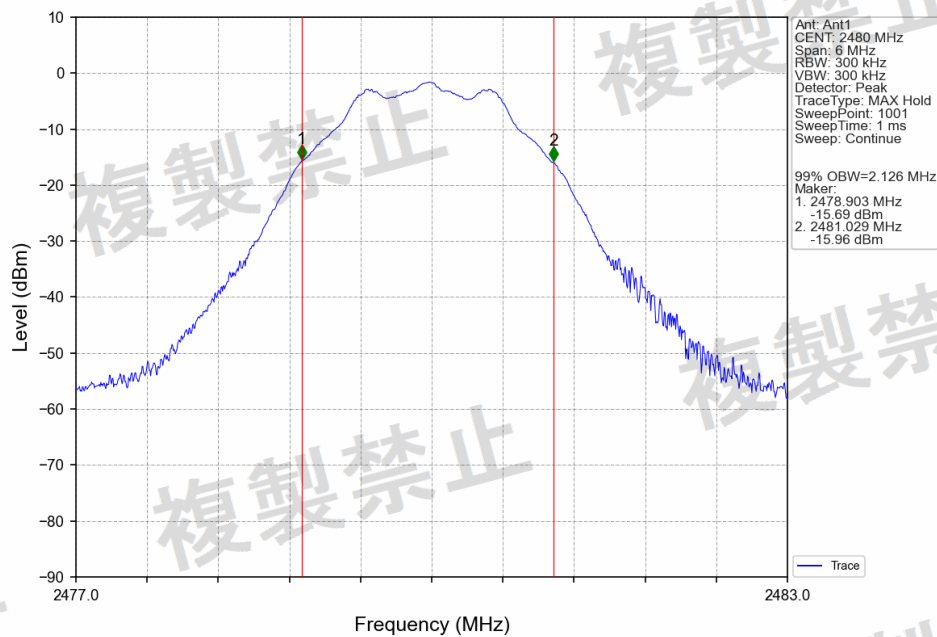
1M_2480MHz_Ant1_NTLV

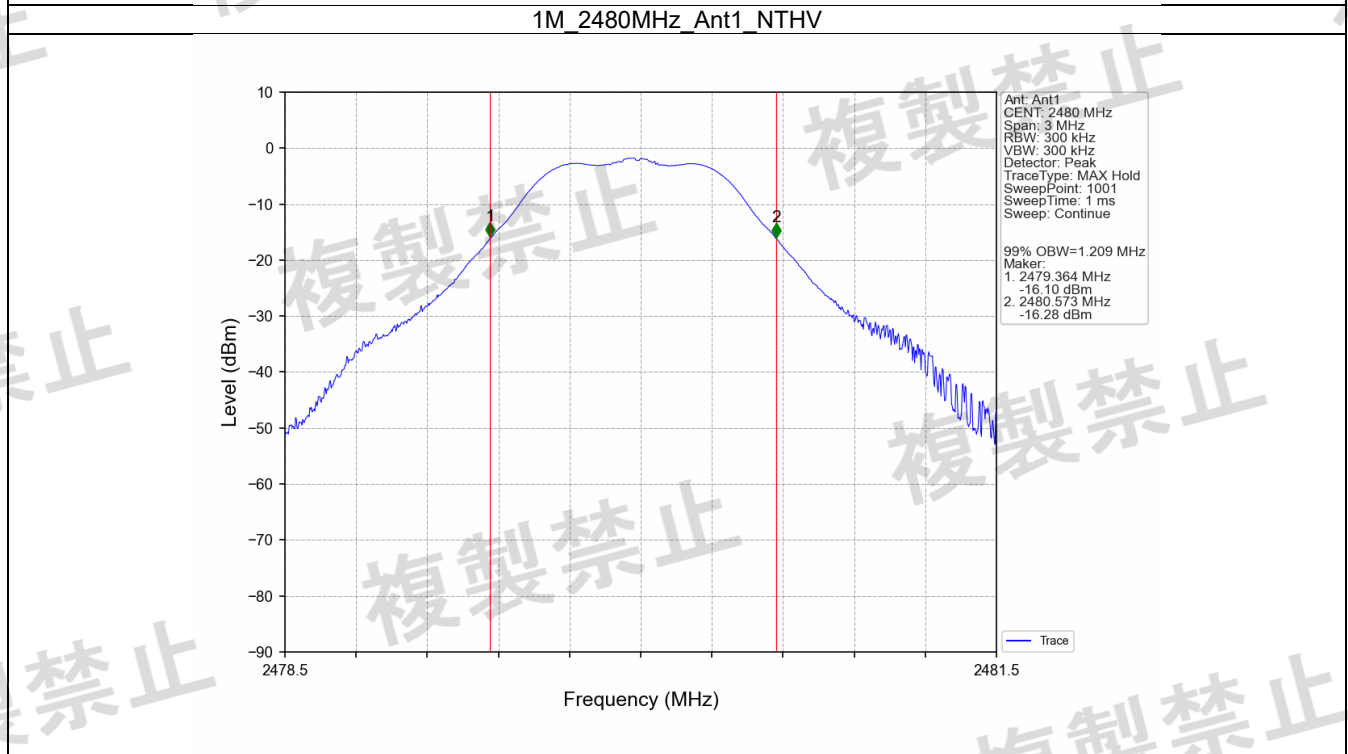
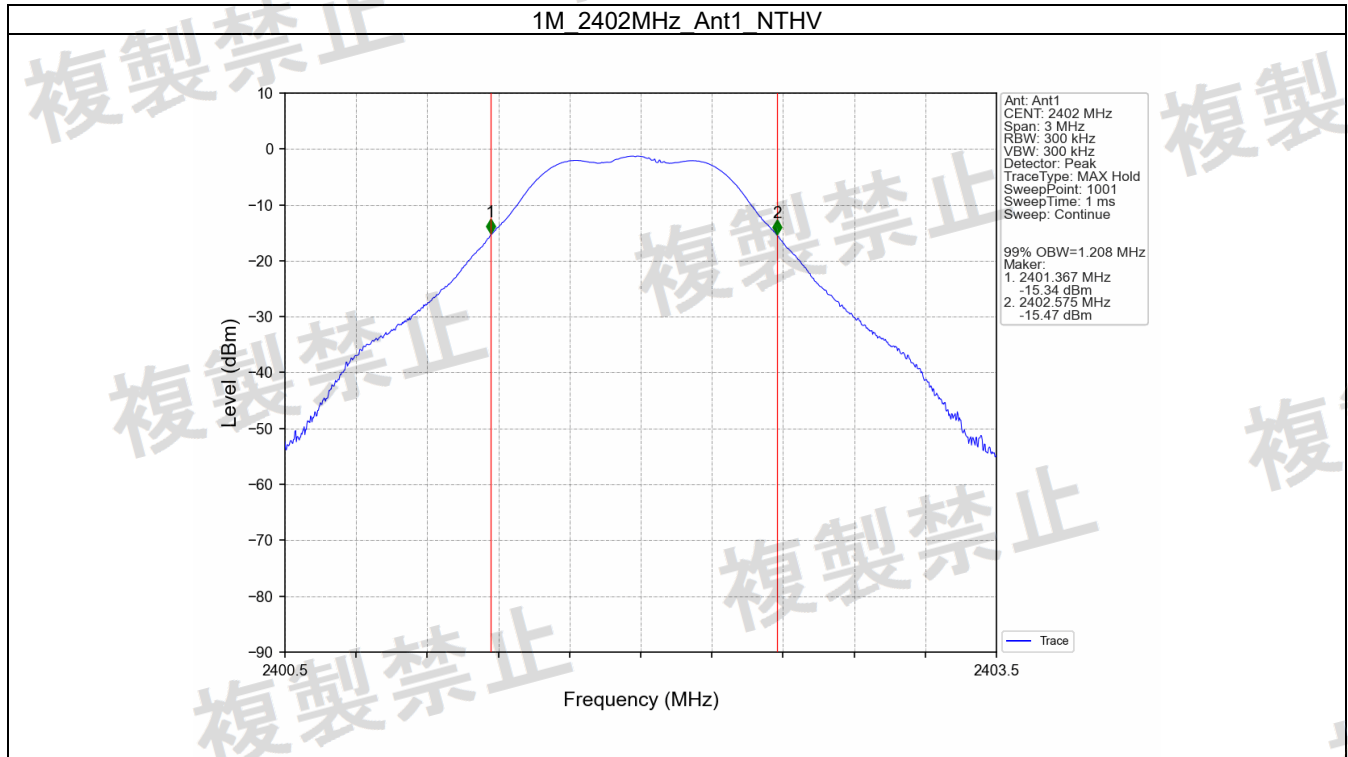


2M 2402MHz_Ant1_NTLV

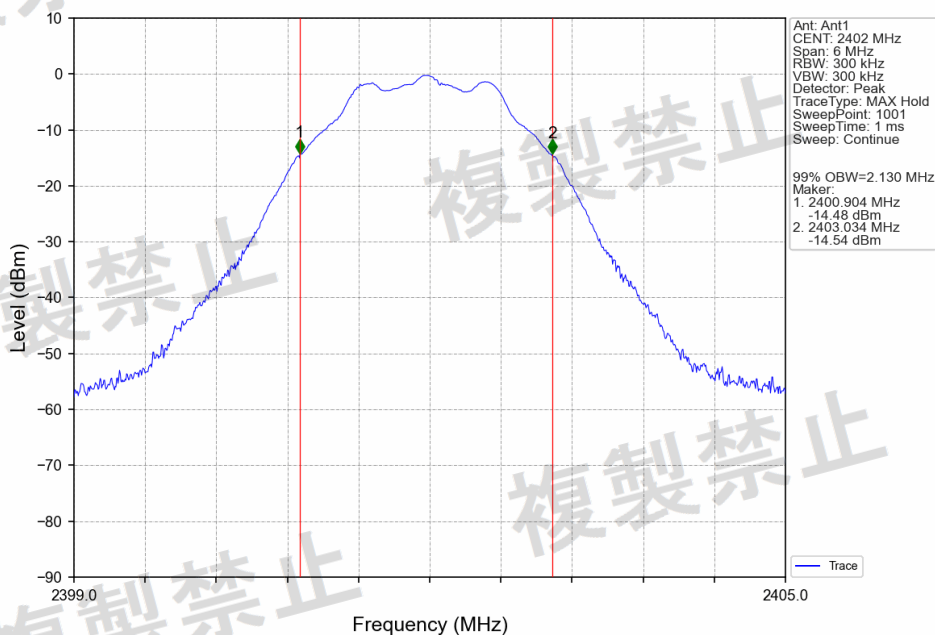


2M_2480MHz_Ant1_NTLV

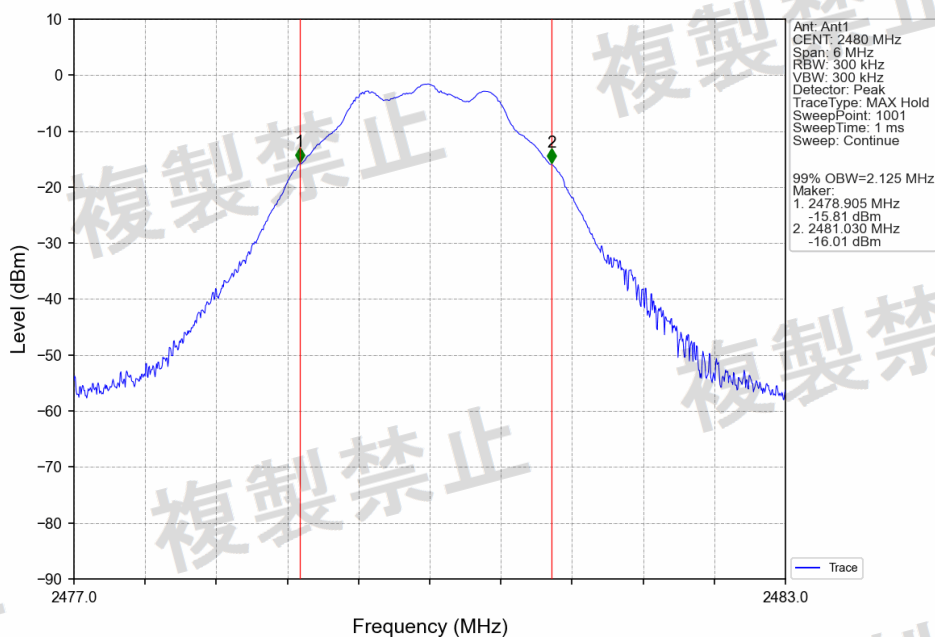




2M_2402MHz_Ant1_NTHV



2M_2480MHz_Ant1_NTHV



3. Antenna Power

3.1 Test Result

3.1.1 Power

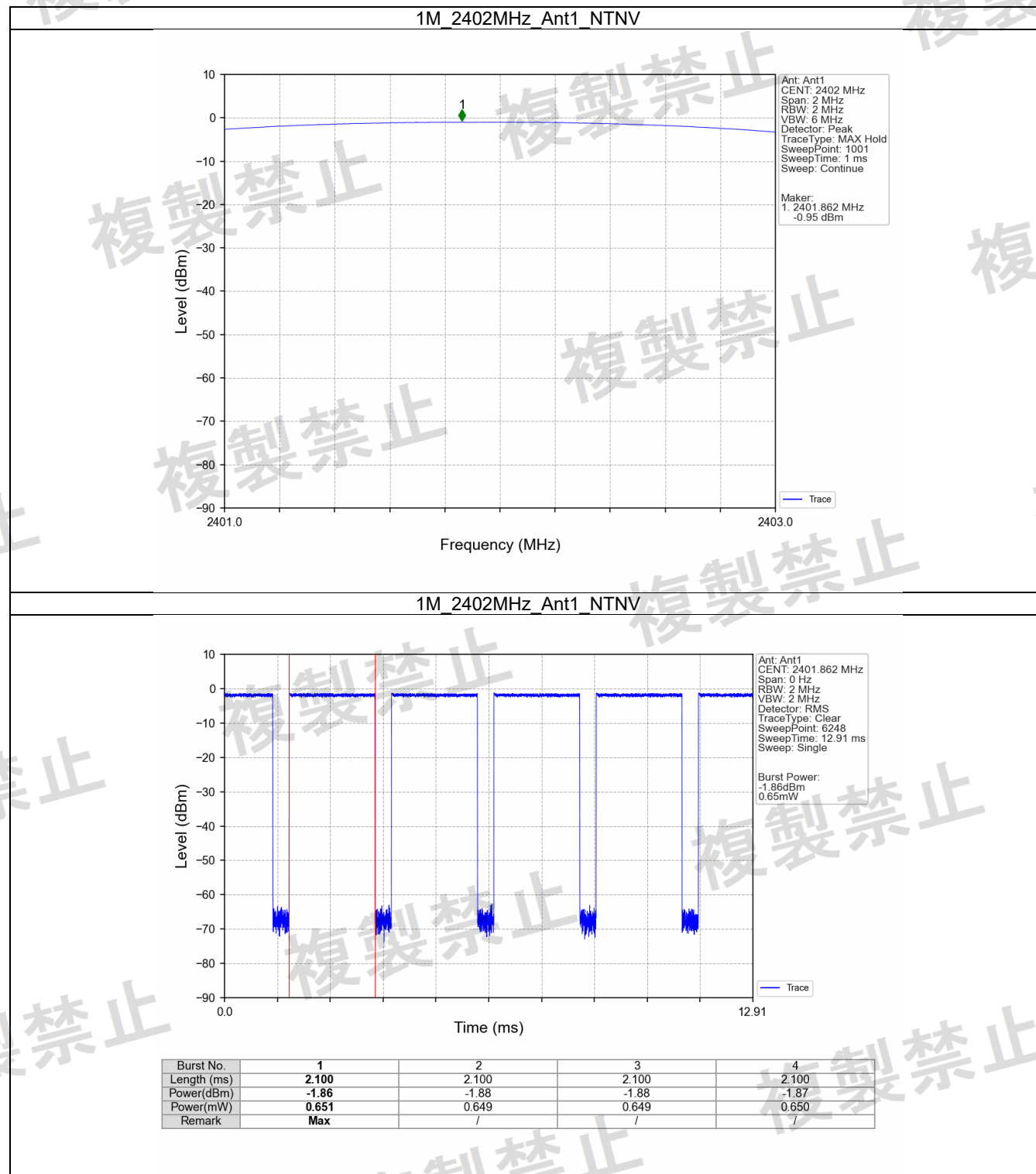
ENV	Mode	TX Type	Frequency (MHz)	ANT	Antenna Power (mW)		Nominal Power (mW)	Tolerance (%)		Verdict
					Measured	Limit		Measured	Limit	
NTNV	1M	SISO	2402	1	0.651	<=10.00	0.800	-18.63	<=20	Pass
			2480	1	0.539	<=10.00	0.800	-32.63	<=20	Pass
	2M	SISO	2402	1	0.771	<=10.00	0.800	-3.63	<=20	Pass
			2480	1	0.544	<=10.00	0.800	-32.00	<=20	Pass
NTLV	1M	SISO	2402	1	0.651	<=10.00	0.800	-18.63	<=20	Pass
			2480	1	0.543	<=10.00	0.800	-32.13	<=20	Pass
	2M	SISO	2402	1	0.770	<=10.00	0.800	-3.75	<=20	Pass
			2480	1	0.538	<=10.00	0.800	-32.75	<=20	Pass
NTHV	1M	SISO	2402	1	0.657	<=10.00	0.800	-17.88	<=20	Pass
			2480	1	0.545	<=10.00	0.800	-31.88	<=20	Pass
	2M	SISO	2402	1	0.764	<=10.00	0.800	-4.50	<=20	Pass
			2480	1	0.545	<=10.00	0.800	-31.88	<=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	5.87	4.01	<=12.14	Pass
			2480	1	5.87	3.19	<=12.14	Pass
	2M	SISO	2402	1	5.87	4.74	<=12.14	Pass
			2480	1	5.87	3.23	<=12.14	Pass
NTLV	1M	SISO	2402	1	5.87	4.01	<=12.14	Pass
			2480	1	5.87	3.22	<=12.14	Pass
	2M	SISO	2402	1	5.87	4.73	<=12.14	Pass
			2480	1	5.87	3.18	<=12.14	Pass
NTHV	1M	SISO	2402	1	5.87	4.05	<=12.14	Pass
			2480	1	5.87	3.23	<=12.14	Pass
	2M	SISO	2402	1	5.87	4.70	<=12.14	Pass
			2480	1	5.87	3.23	<=12.14	Pass

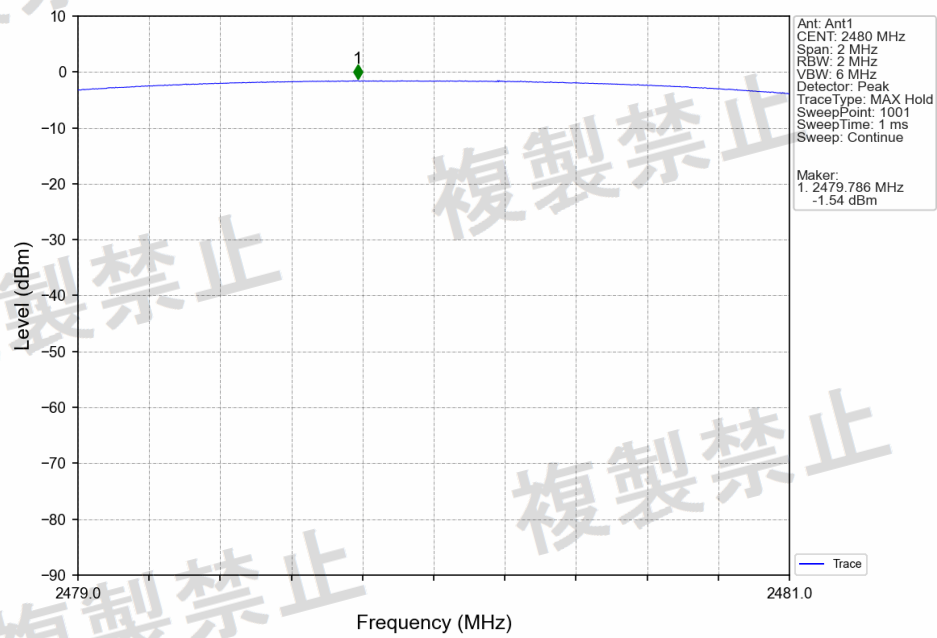
3.2 Test Graph

3.2.1 Power

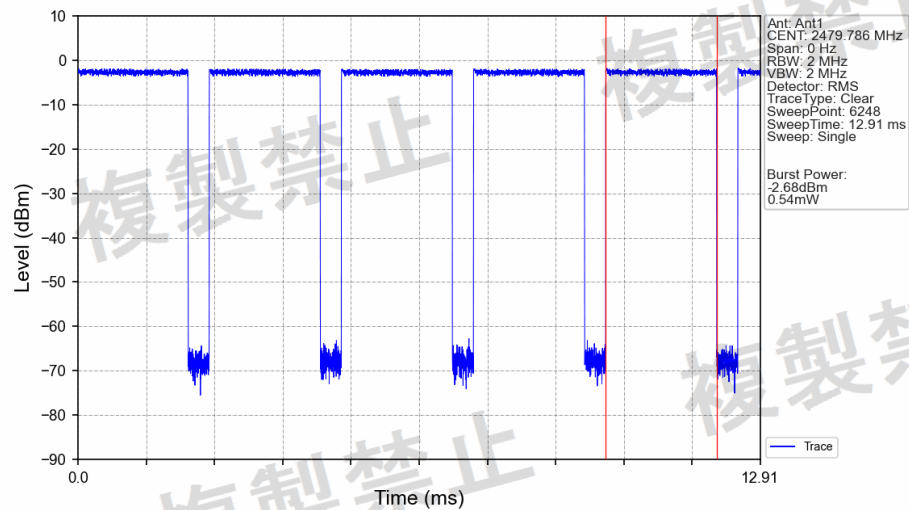




1M 2480MHz Ant1 NTV

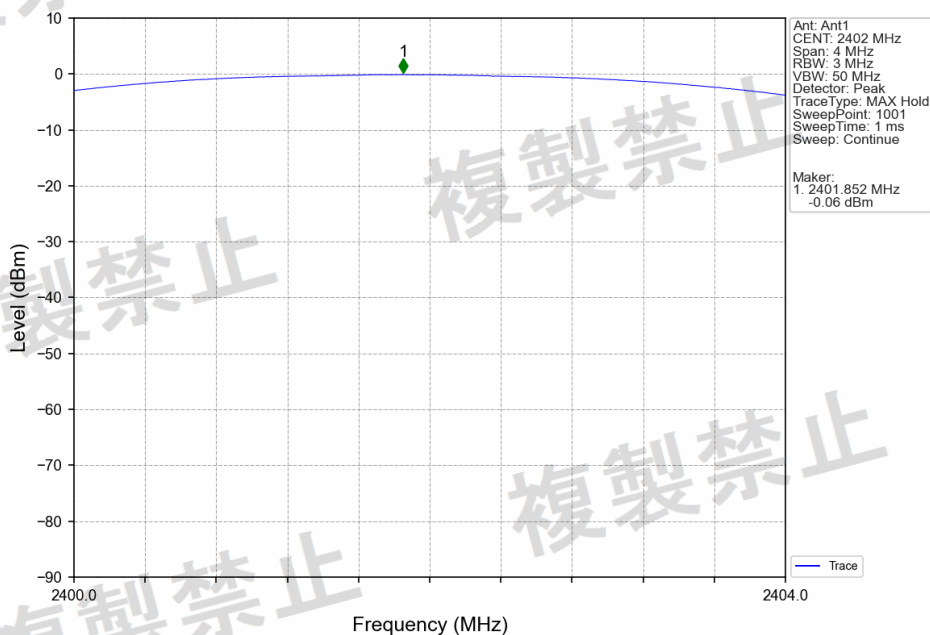


1M_2480MHz_Ant1_NTV

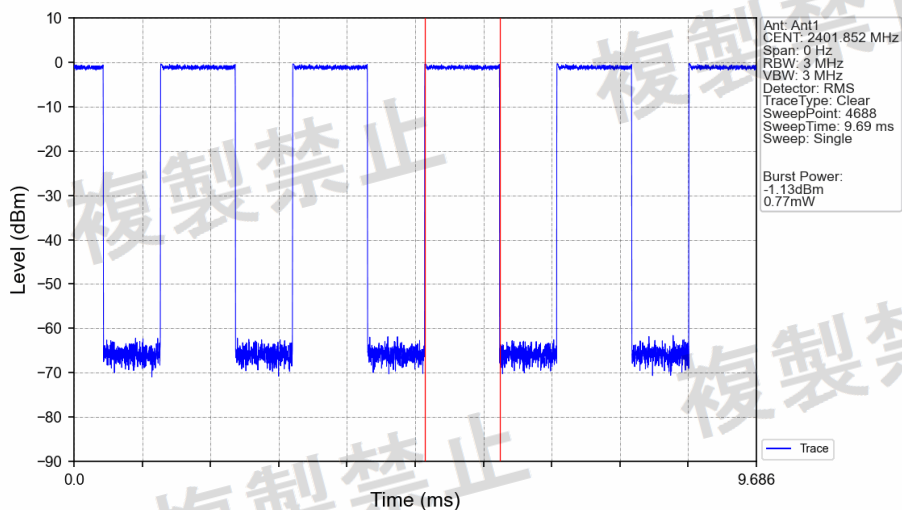


Burst No.	1	2	3	4
Length (ms)	2.100	2.100	2.100	2.100
Power(dBm)	-2.68	-2.69	-2.69	-2.68
Power(mW)	0.539	0.539	0.538	0.539
Remark	/	/	/	Max

2M 2402MHz Ant1 NTV

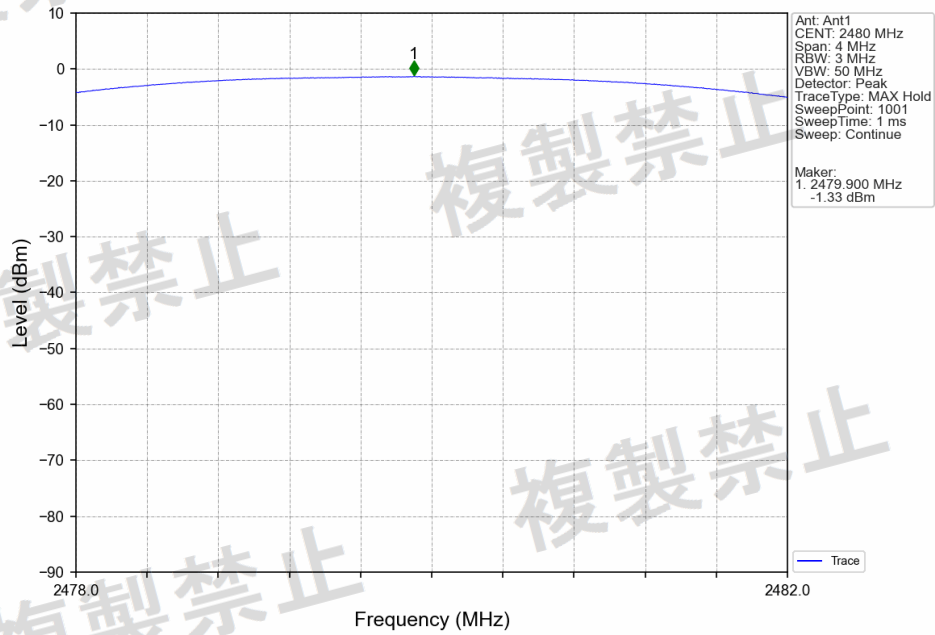


2M_2402MHz_Ant1_NTNV

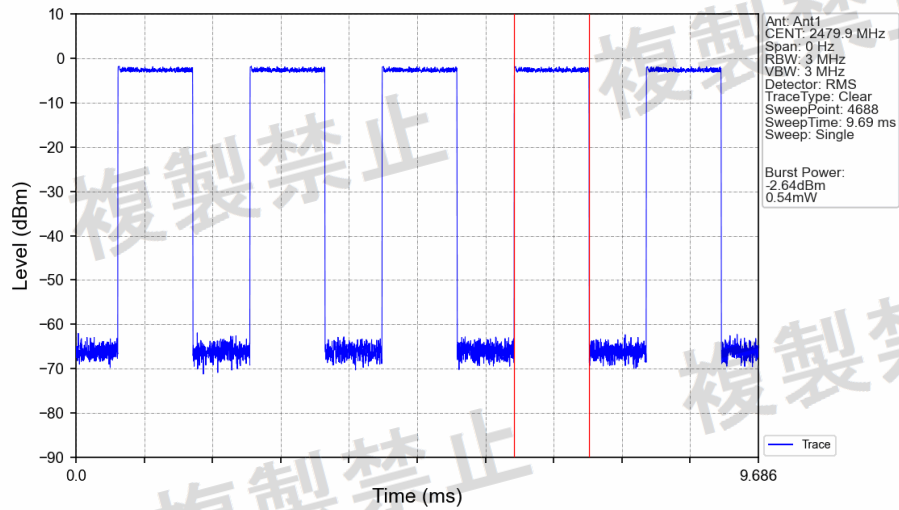


Burst No.	1	2	3	4
Length (ms)	1.064	1.064	1.062	1.064
Power(dBm)	-1.14	-1.14	-1.13	-1.14
Power(mW)	0.769	0.770	0.771	0.769
Remark	/	/	Max	/

2M 2480MHz Ant1 NTN

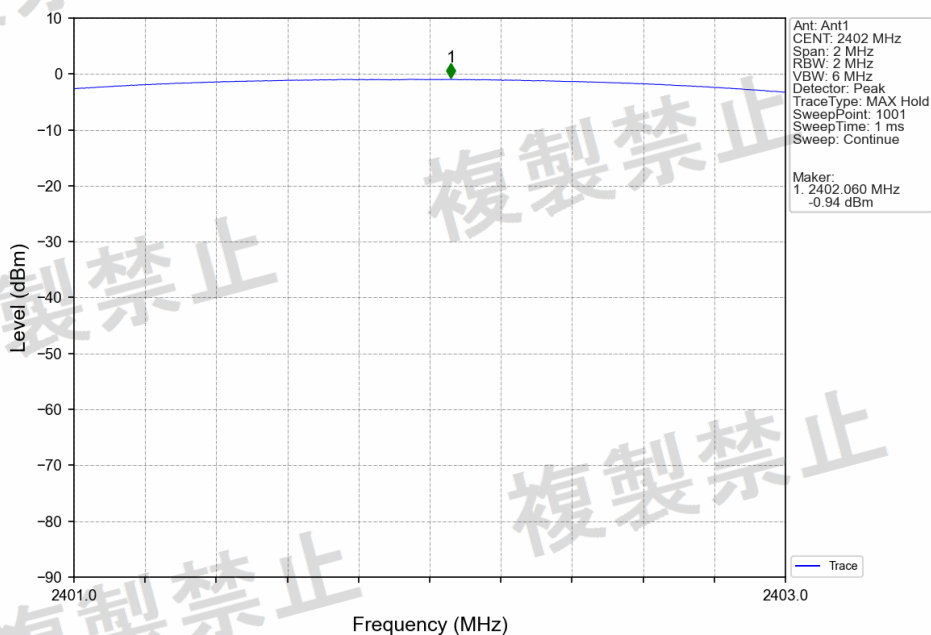


2M_2480MHz_Ant1_NTNV

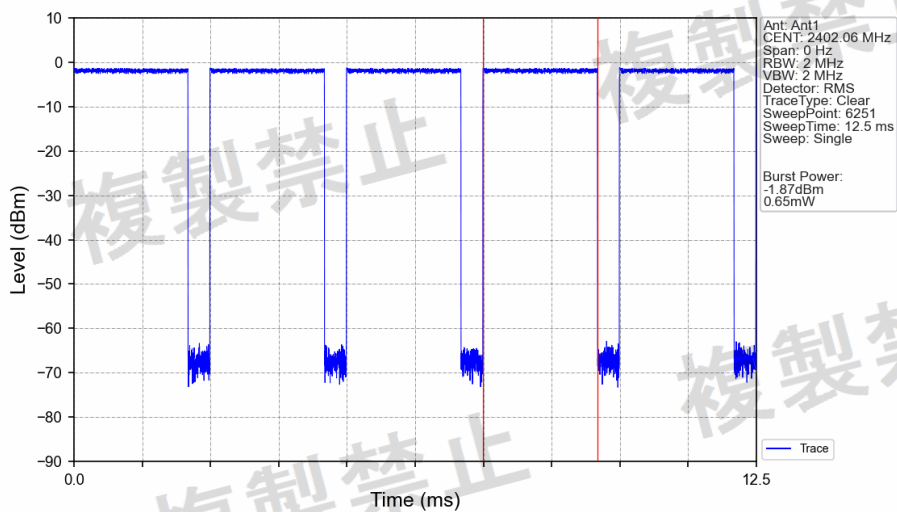


Burst No.	1	2	3	4	5
Length (ms)	1.064	1.064	1.062	1.062	1.064
Power(dBm)	-2.65	-2.65	-2.64	-2.64	-2.65
Power(mW)	0.544	0.543	0.544	0.544	0.543
Remark	/	/	/	Max	/

1M 2402MHz Ant1 NTLV



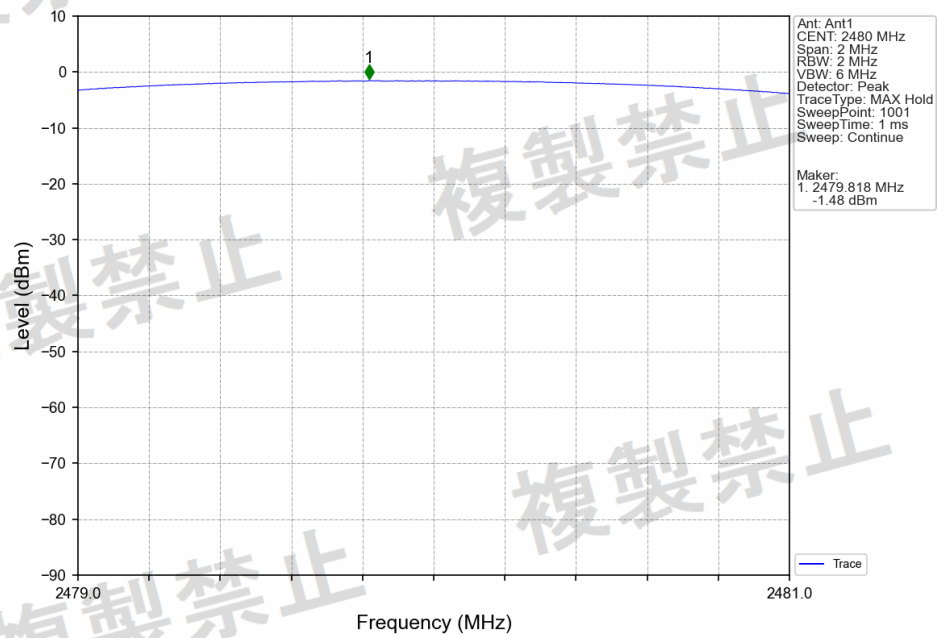
1M_2402MHz_Ant1_NTLV



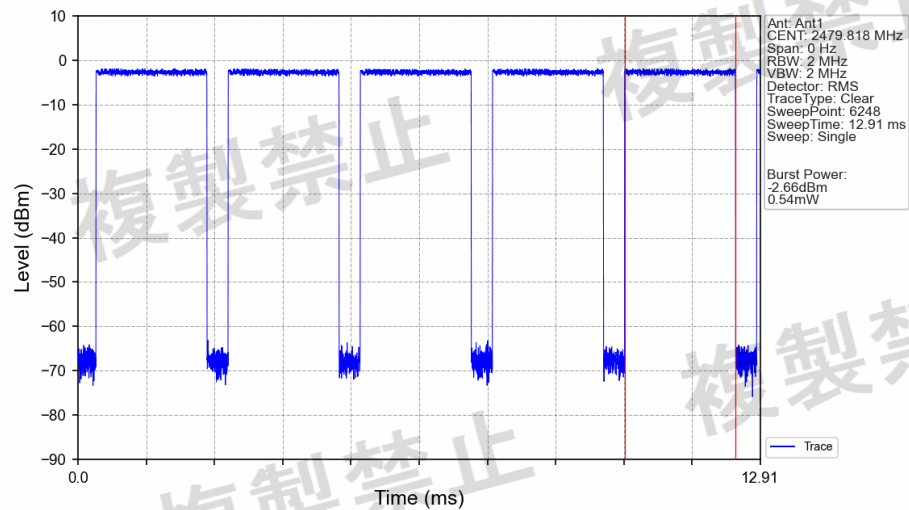
Burst No.	1	2	3	4
Length (ms)	2.098	2.098	2.098	2.098
Power(dBm)	-1.89	-1.88	-1.87	-1.88
Power(mW)	0.647	0.649	0.651	0.649
Remark	/	/	Max	/



1M 2480MHz Ant1 NTLV

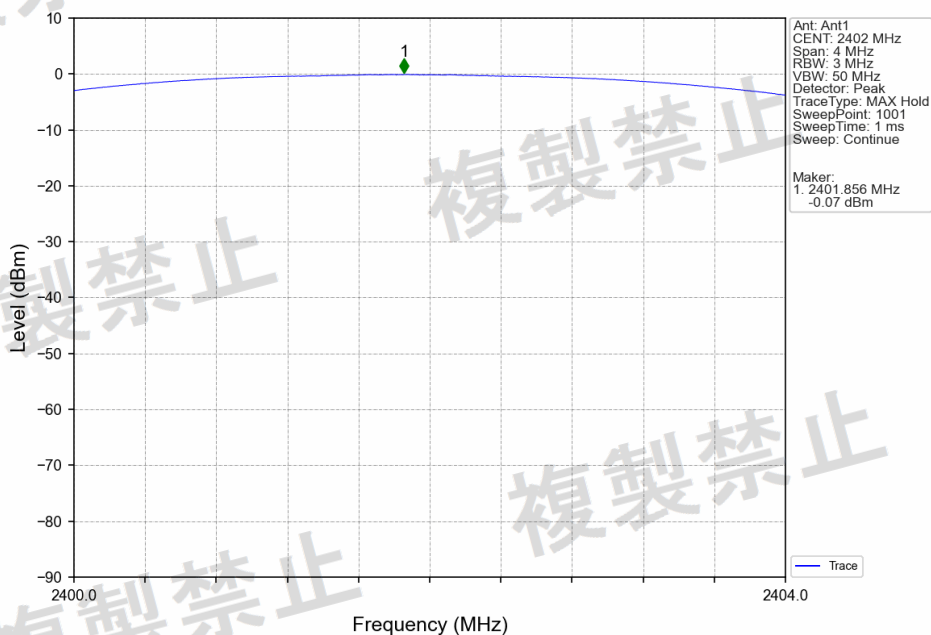


1M_2480MHz_Ant1_NTLV

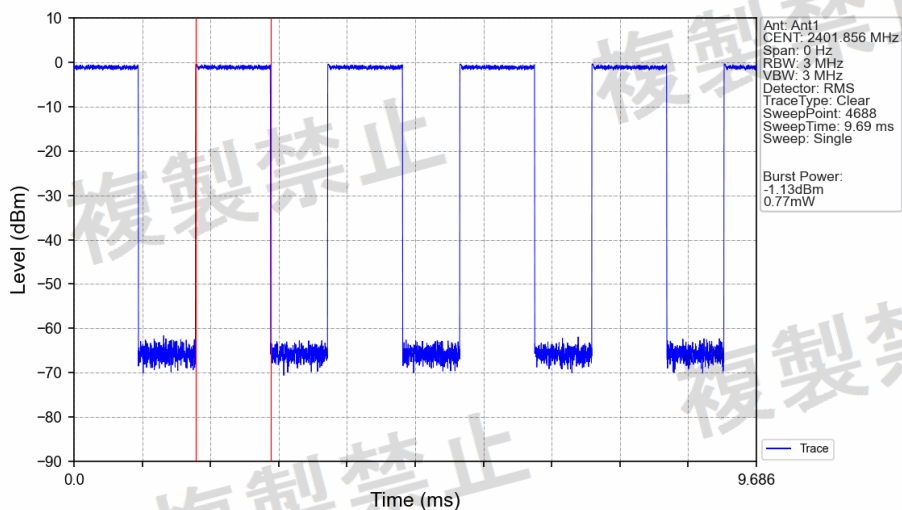


Burst No.	1	2	3	4	5
Length (ms)	2.100	2.100	2.100	2.100	2.100
Power(dBm)	-2.66	-2.67	-2.66	-2.66	-2.66
Power(mW)	0.542	0.541	0.541	0.542	0.543
Remark	/	/	/	/	Max

2M 2402MHz Ant1 NTLV

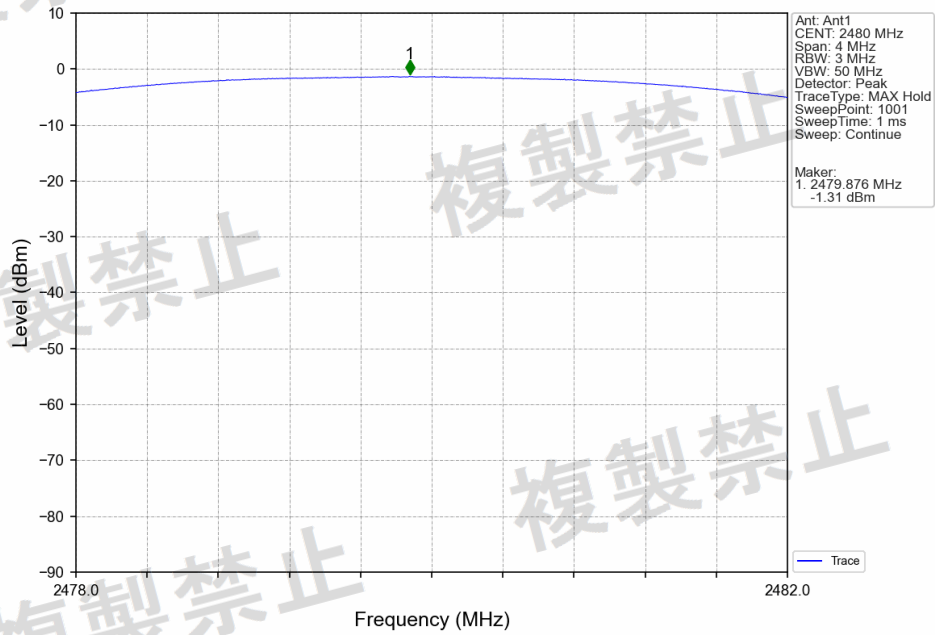


2M_2402MHz_Ant1_NTLV

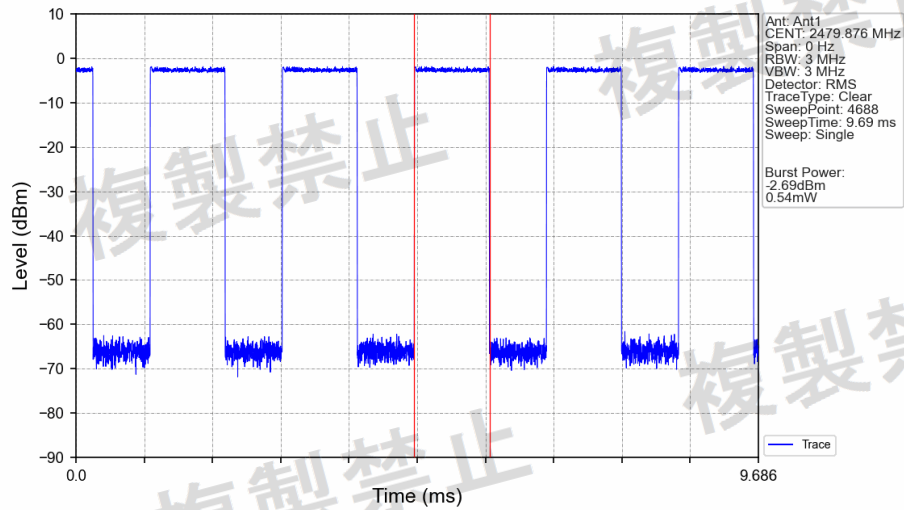


Burst No.	1	2	3	4
Length (ms)	1.064	1.064	1.062	1.062
Power(dBm)	-1.13	-1.14	-1.13	-1.13
Power(mW)	0.770	0.770	0.770	0.770
Remark	Max	/	/	/

2M 2480MHz Ant1 NTLV



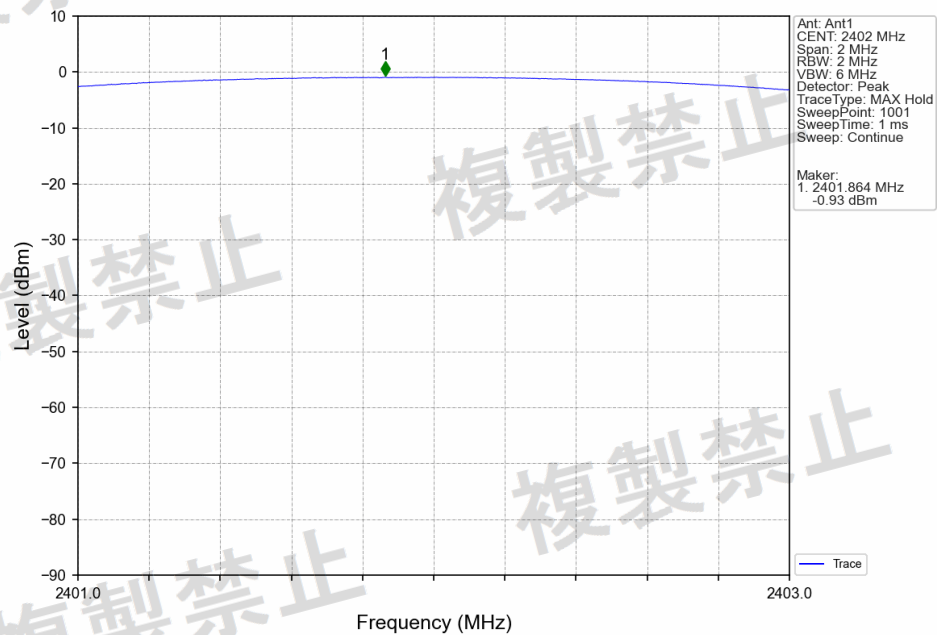
2M_2480MHz_Ant1_NTLV



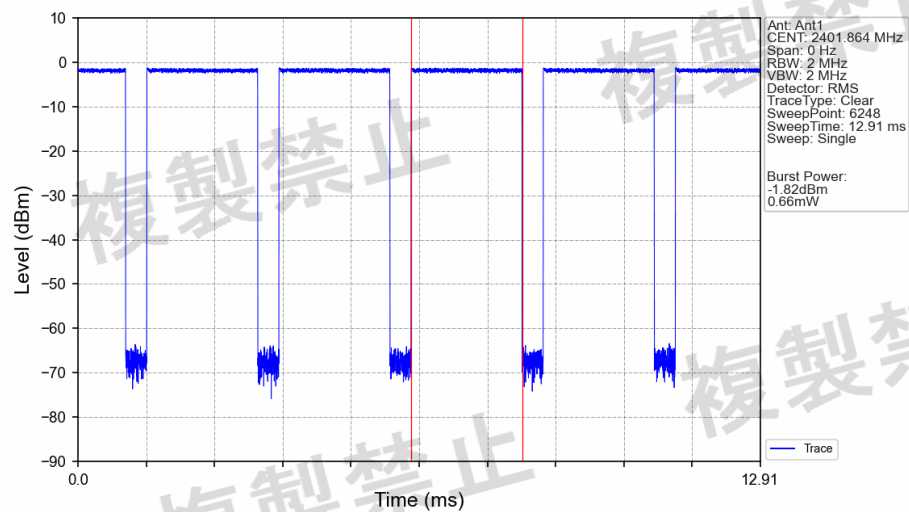
Burst No.	1	2	3	4	5
Length (ms)	1.075	1.075	1.073	1.073	1.075
Power(dBm)	-2.69	-2.69	-2.69	-2.69	-2.69
Power(mW)	0.538	0.538	0.538	0.538	0.538
Remark	/	/	Max	/	/



1M 2402MHz Ant1 NTHV



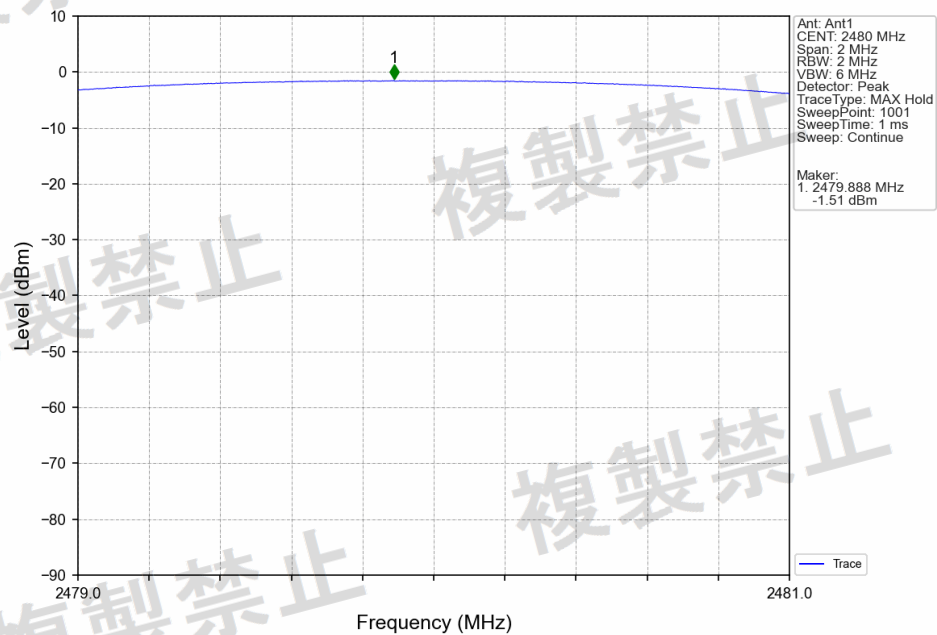
1M_2402MHz_Ant1_NTHV



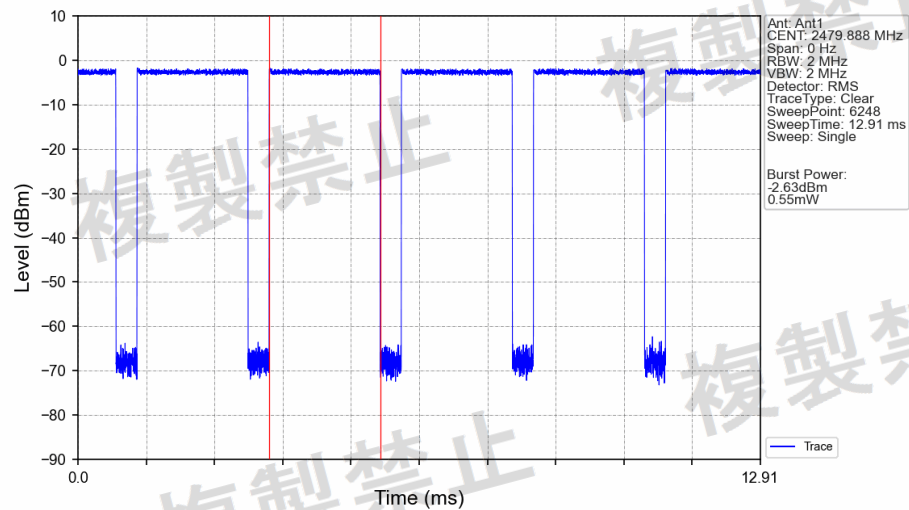
Burst No.	1	2	3	4
Length (ms)	2.100	2.100	2.100	2.100
Power(dBm)	-1.84	-1.83	-1.82	-1.83
Power(mW)	0.654	0.656	0.657	0.656
Remark	/	/	Max	/



1M 2480MHz Ant1 NTHV



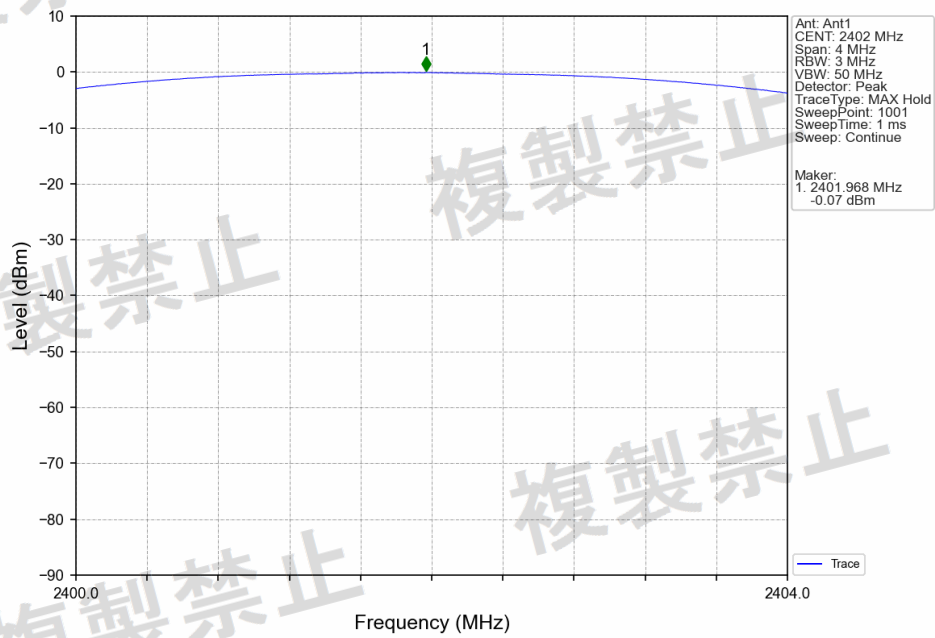
1M_2480MHz_Ant1_NTHV



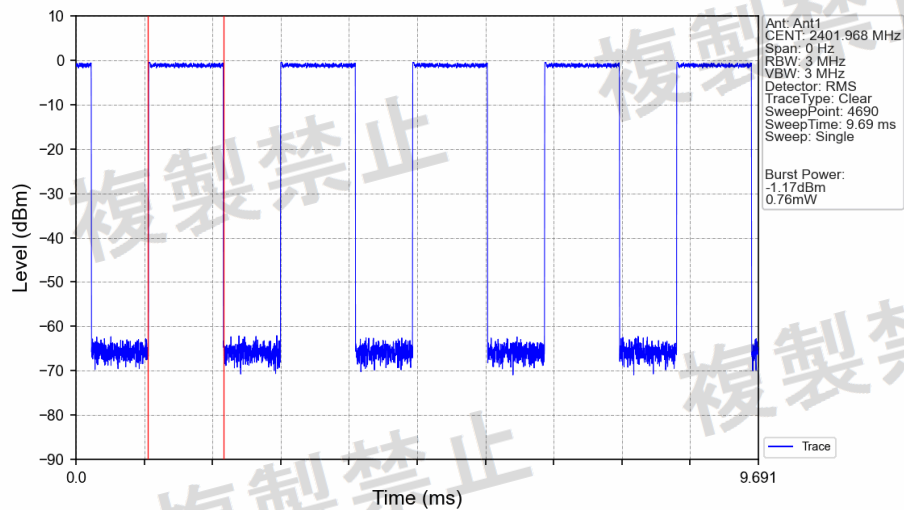
Burst No.	1	2	3	4
Length (ms)	2.102	2.100	2.100	2.100
Power(dBm)	-2.64	-2.63	-2.63	-2.63
Power(mW)	0.545	0.545	0.545	0.545
Remark	/	Max	/	/



2M 2402MHz Ant1 NTHV



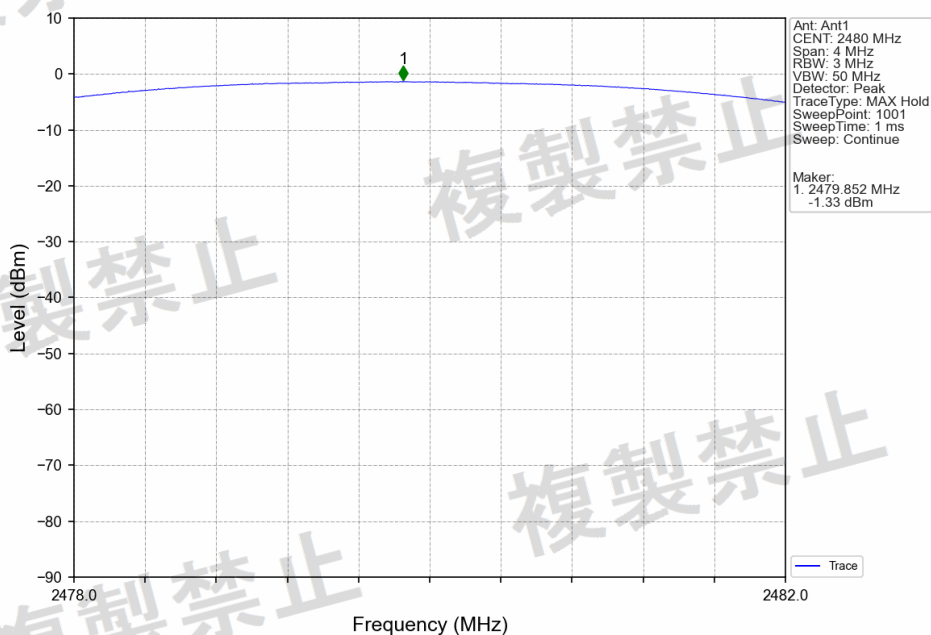
2M_2402MHz_Ant1_NTHV



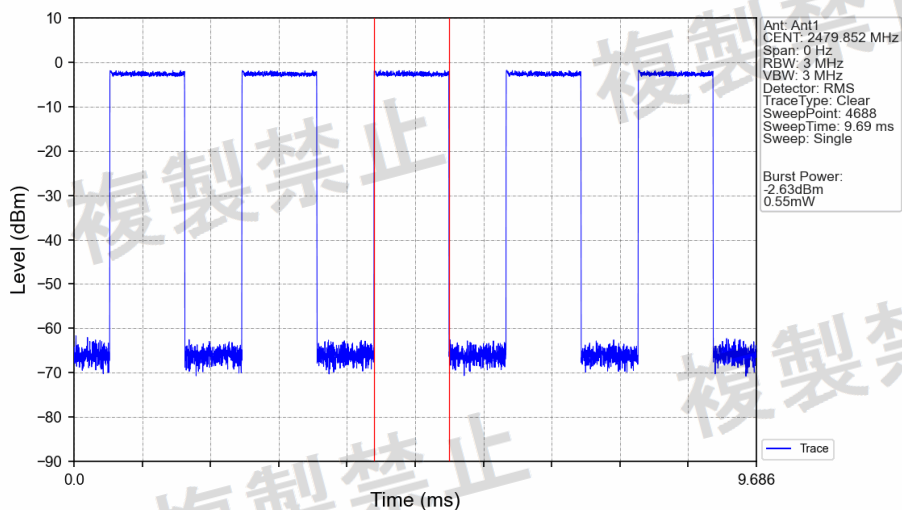
Burst No.	1	2	3	4	5
Length (ms)	1.073	1.075	1.073	1.073	1.073
Power(dBm)	-1.17	-1.18	-1.18	-1.18	-1.18
Power(mW)	0.764	0.761	0.762	0.762	0.762
Remark	Max	/	/	/	/



2M 2480MHz Ant1 NTHV



2M_2480MHz_Ant1_NTHV



Burst No.	1	2	3	4	5
Length (ms)	1.064	1.064	1.062	1.064	1.064
Power(dBm)	-2.64	-2.65	-2.63	-2.64	-2.64
Power(mW)	0.544	0.544	0.545	0.544	0.544
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	827.5	-39.13	0.122	/	/	2.5	Pass
				2387	2400	2399.987	-38.07	0.156	/	/	25	Pass
				2483.5	2496.5	2495.889	-59.23	0.001	/	/	25	Pass
				2496.5	12500	5916	-54.89	0.003	/	/	2.5	Pass
		2480	1	30	2387	825	-42.55	0.056	/	/	2.5	Pass
				2387	2400	2399.909	-54.30	0.004	/	/	25	Pass
				2483.5	2496.5	2483.825	-49.84	0.010	/	/	25	Pass
				2496.5	12500	6411.5	-54.65	0.003	/	/	2.5	Pass
2M	SISO	2402	1	30	2387	1746.5	-53.22	0.005	/	/	2.5	Pass
				2387	2400	2399.987	-24.61	3.459	/	/	25	Pass
				2483.5	2496.5	2489.935	-59.51	0.001	/	/	25	Pass
				2496.5	12500	12316.5	-54.30	0.004	/	/	2.5	Pass
		2480	1	30	2387	1755.5	-53.35	0.005	/	/	2.5	Pass
				2387	2400	2399.727	-54.49	0.004	/	/	25	Pass
				2483.5	2496.5	2483.578	-51.36	0.007	/	/	25	Pass
				2496.5	12500	11975.5	-54.62	0.003	/	/	2.5	Pass

4.1.2 TxSe_NTLV

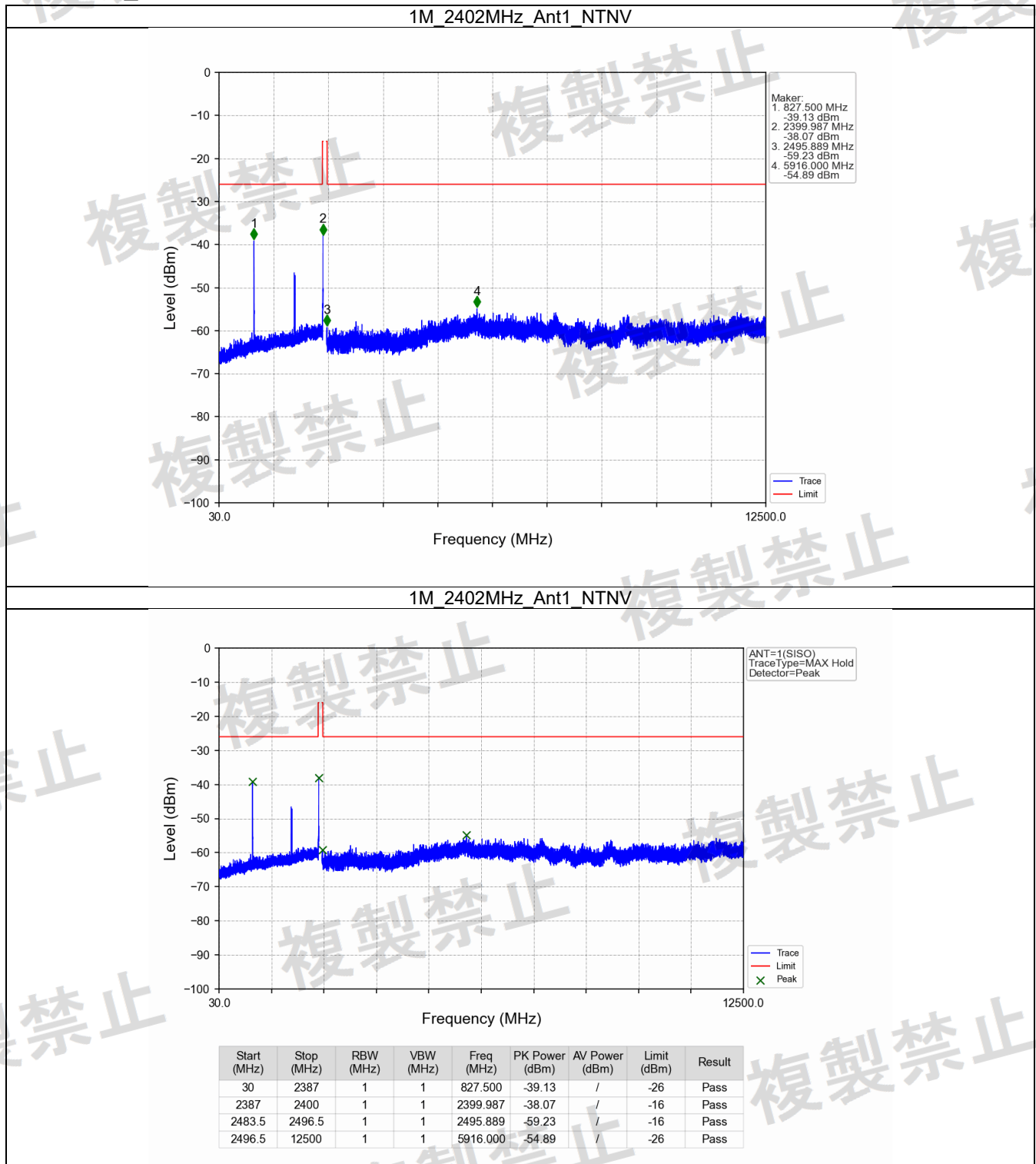
NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
1M	SISO	2402	1	30	2387	827.5	-39.21	0.120	/	/	2.5	Pass
				2387	2400	2399.987	-37.65	0.172	/	/	25	Pass
				2483.5	2496.5	2491.209	-59.28	0.001	/	/	25	Pass
				2496.5	12500	5933.5	-55.27	0.003	/	/	2.5	Pass
		2480	1	30	2387	834	-43.31	0.047	/	/	2.5	Pass
				2387	2400	2399.909	-54.68	0.003	/	/	25	Pass
				2483.5	2496.5	2483.578	-49.03	0.013	/	/	25	Pass
				2496.5	12500	5739	-54.10	0.004	/	/	2.5	Pass
2M	SISO	2402	1	30	2387	1752.5	-51.65	0.007	/	/	2.5	Pass
				2387	2400	2399.987	-24.80	3.311	/	/	25	Pass
				2483.5	2496.5	2490.234	-59.36	0.001	/	/	25	Pass
				2496.5	12500	5886.5	-54.39	0.004	/	/	2.5	Pass
		2480	1	30	2387	1746.5	-50.95	0.008	/	/	2.5	Pass
				2387	2400	2399.974	-53.86	0.004	/	/	25	Pass
				2483.5	2496.5	2483.864	-50.85	0.008	/	/	25	Pass
				2496.5	12500	7717.5	-55.09	0.003	/	/	2.5	Pass

4.1.3 TxSe_NTHV

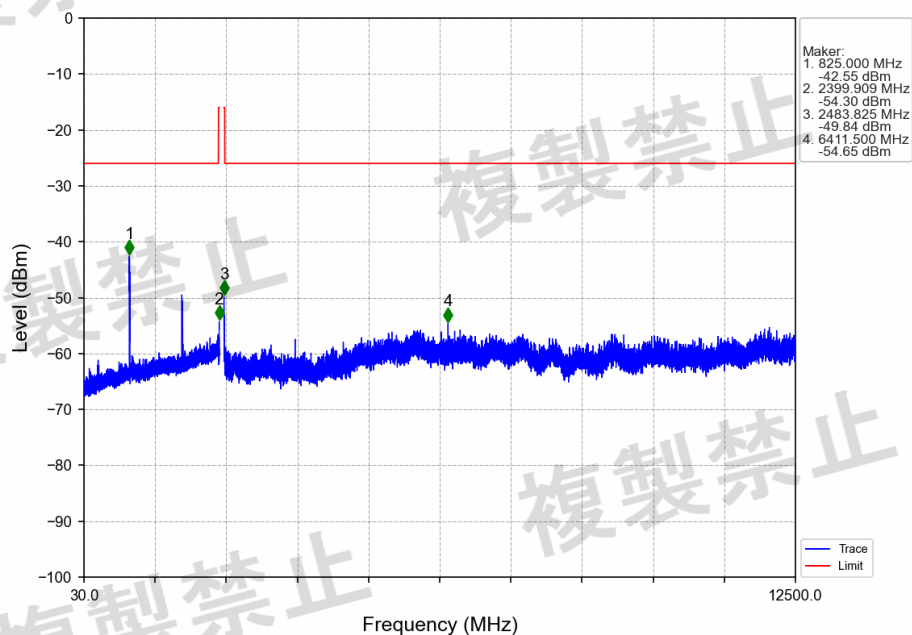
NTHV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
1M	SISO	2402	1	30	2387	827.5	-39.33	0.117	/	/	2.5	Pass
				2387	2400	2399.987	-38.05	0.157	/	/	25	Pass
				2483.5	2496.5	2486.425	-58.87	0.001	/	/	25	Pass
				2496.5	12500	11925.5	-55.01	0.003	/	/	2.5	Pass
		2480	1	30	2387	2371	-56.88	0.002	/	/	2.5	Pass
				2387	2400	2399.766	-54.78	0.003	/	/	25	Pass
				2483.5	2496.5	2483.656	-49.51	0.011	/	/	25	Pass
				2496.5	12500	12182.5	-55.35	0.003	/	/	2.5	Pass
2M	SISO	2402	1	30	2387	1763.5	-49.29	0.012	/	/	2.5	Pass
				2387	2400	2399.987	-24.48	3.565	/	/	25	Pass
				2483.5	2496.5	2493.185	-59.52	0.001	/	/	25	Pass
				2496.5	12500	11882	-55.02	0.003	/	/	2.5	Pass
		2480	1	30	2387	1755	-52.16	0.006	/	/	2.5	Pass
				2387	2400	2399.922	-54.60	0.003	/	/	25	Pass
				2483.5	2496.5	2483.565	-51.15	0.008	/	/	25	Pass
				2496.5	12500	12389.5	-54.52	0.004	/	/	2.5	Pass

4.2 Test Graph

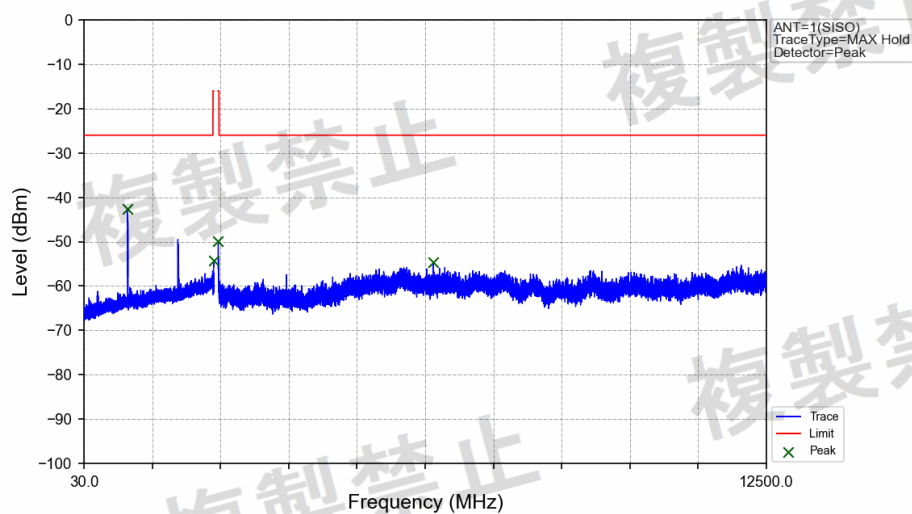
4.2.1 TxSe_NTNV



1M_2480MHz_Ant1_NTNV

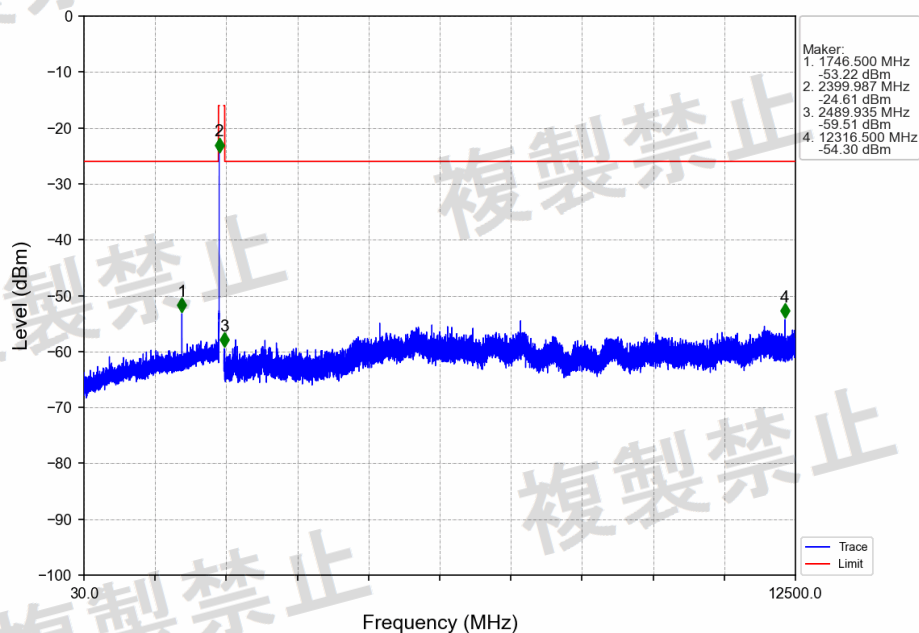


1M_2480MHz_Ant1_NTNV

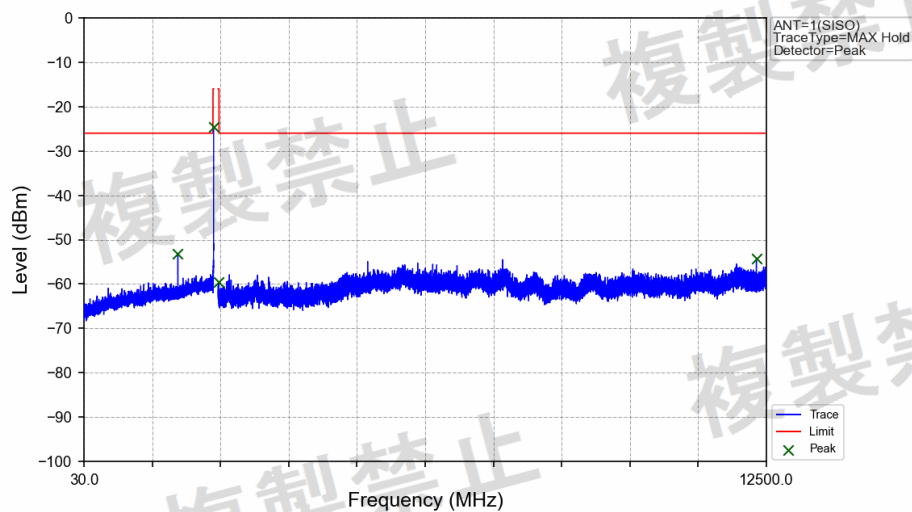


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	825.000	-42.55	/	-26	Pass
2387	2400	1	1	2399.909	-54.30	/	-16	Pass
2483.5	2496.5	1	1	2483.825	-49.84	/	-16	Pass
2496.5	12500	1	1	6411.500	-54.65	/	-26	Pass

2M 2402MHz Ant1 NTNV

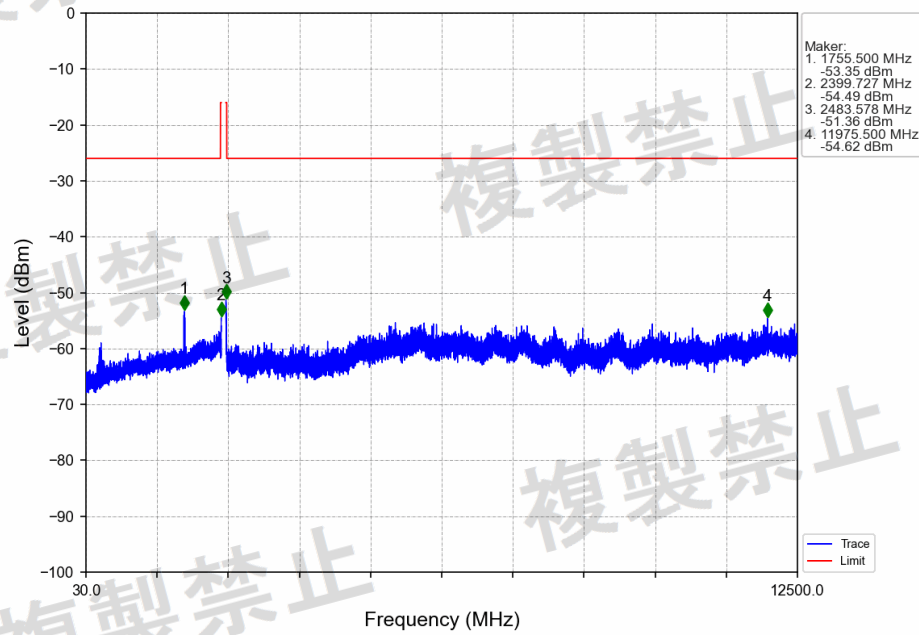


2M_2402MHz_Ant1_NTNV

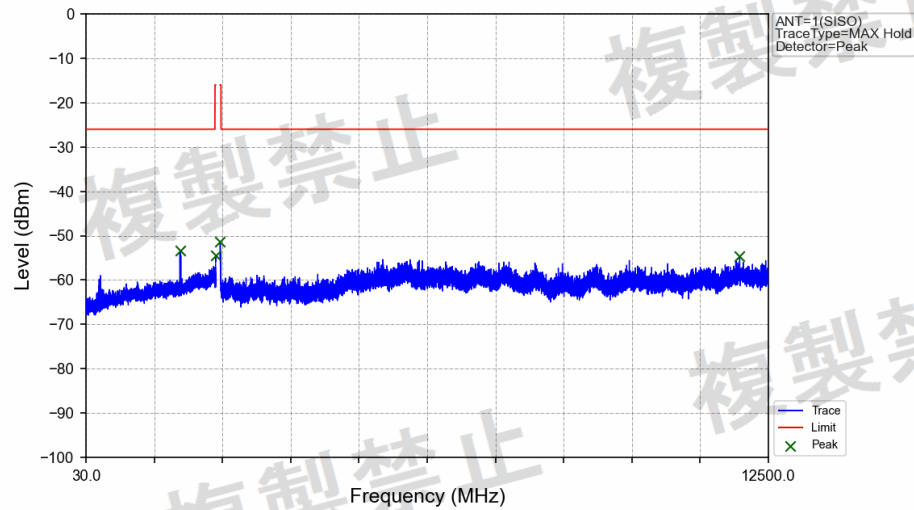


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1746.500	-53.22	/	-26	Pass
2387	2400	1	1	2399.987	-24.61	/	-16	Pass
2483.5	2496.5	1	1	2489.935	-59.51	/	-16	Pass
2496.5	12500	1	1	12316.500	-54.30	/	-26	Pass

2M 2480MHz Ant1 NTNV

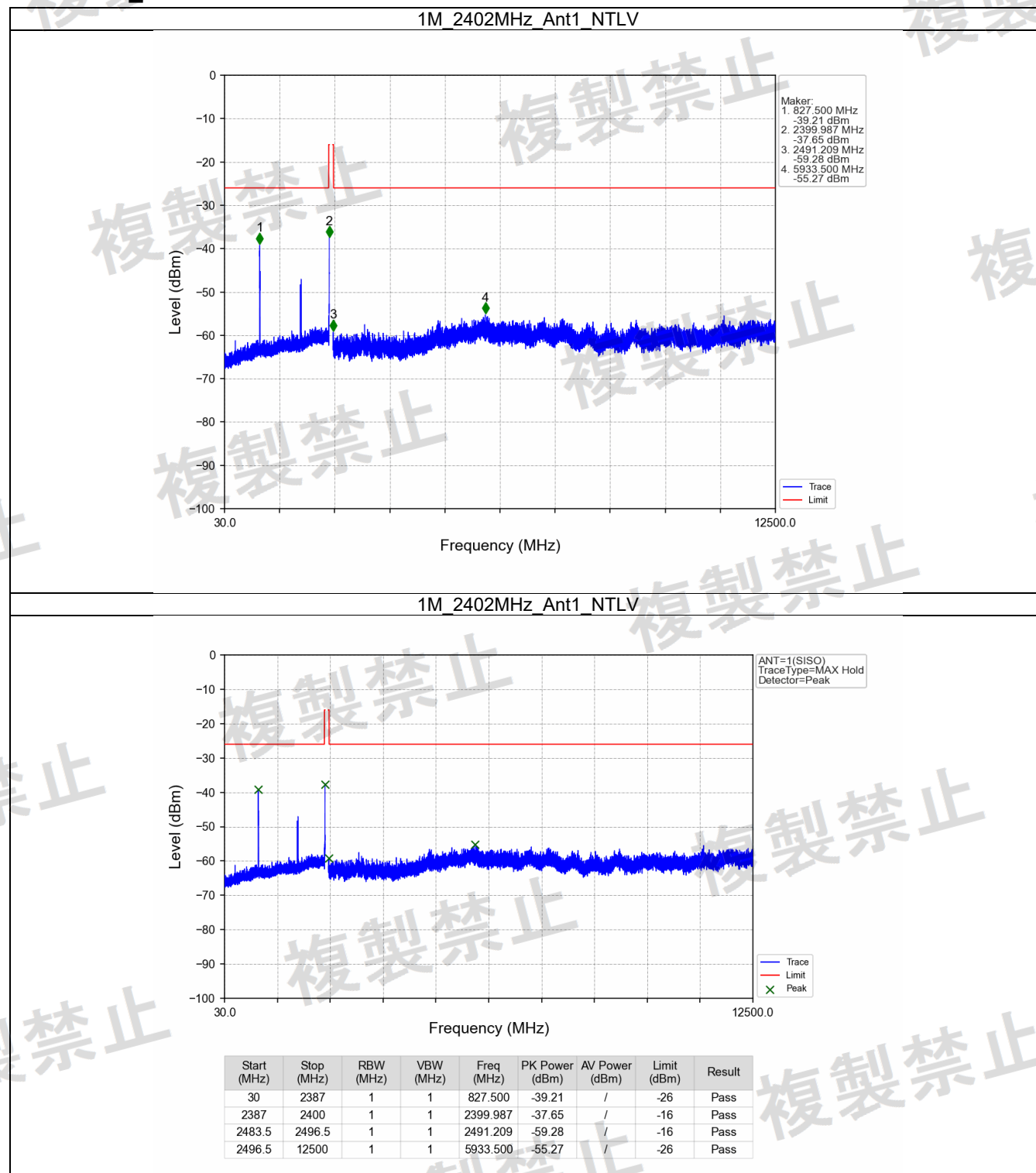


2M 2480MHz Ant1 NTNV

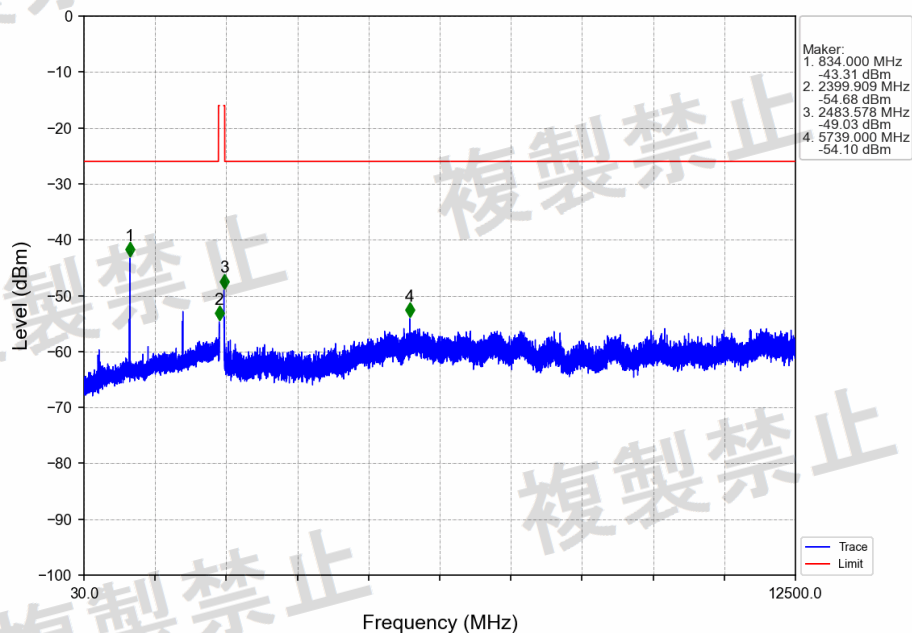


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1755.500	-53.35	/	-26	Pass
2387	2400	1	1	2399.727	-54.49	/	-16	Pass
2483.5	2496.5	1	1	2483.578	-51.36	/	-16	Pass
2496.5	12500	1	1	11975.500	-54.62	/	-26	Pass

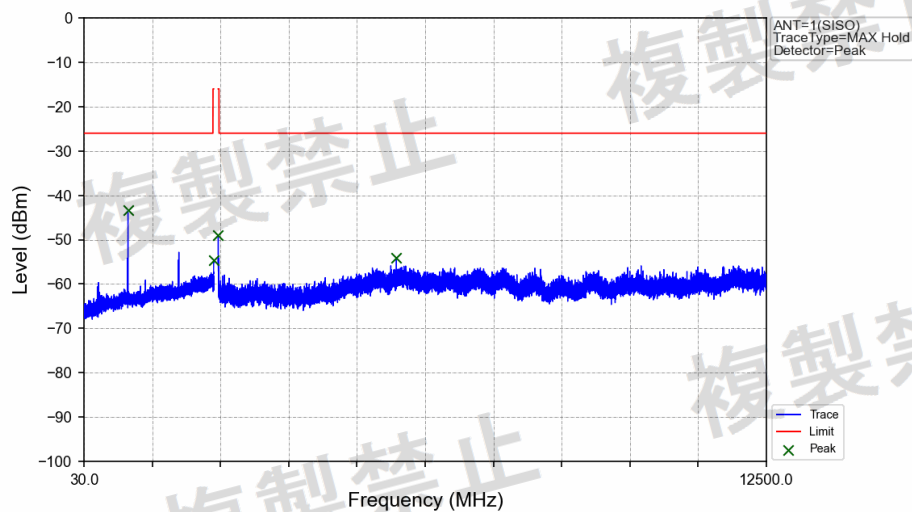
4.2.2 TxSe_NTLV



1M 2480MHz Ant1 NTLV

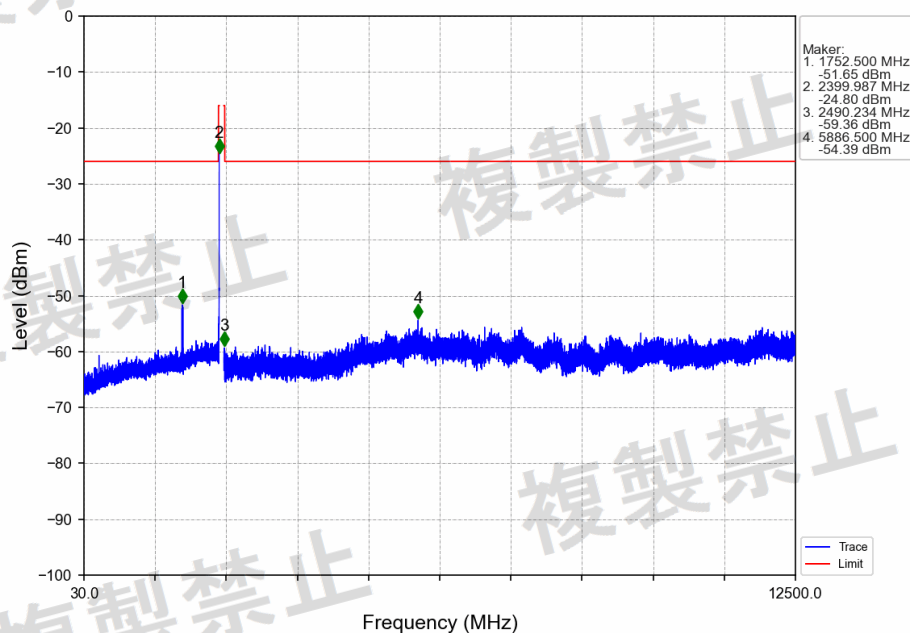


1M_2480MHz_Ant1_NTLV

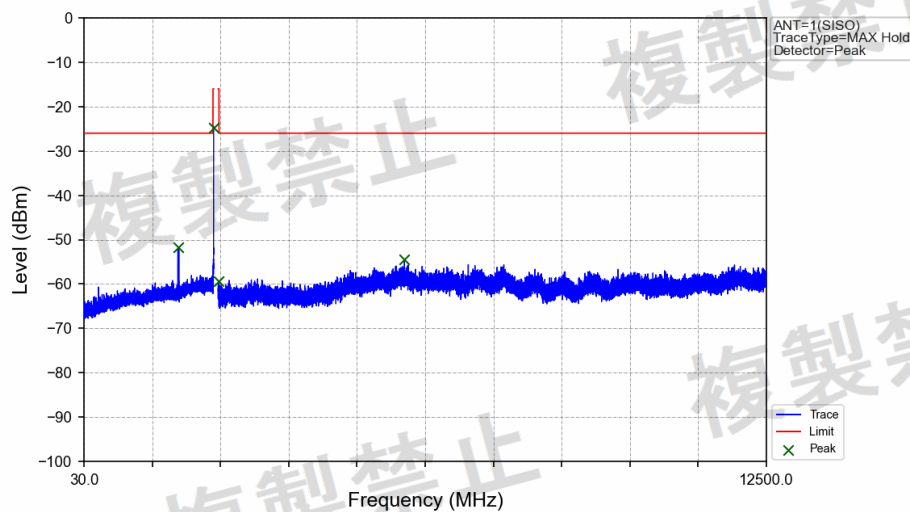


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	834.000	-43.31	/	-26	Pass
2387	2400	1	1	2399.909	-54.68	/	-16	Pass
2483.5	2496.5	1	1	2483.578	-49.03	/	-16	Pass
2496.5	12500	1	1	5739.000	-54.10	/	-26	Pass

2M 2402MHz Ant1 NTLV

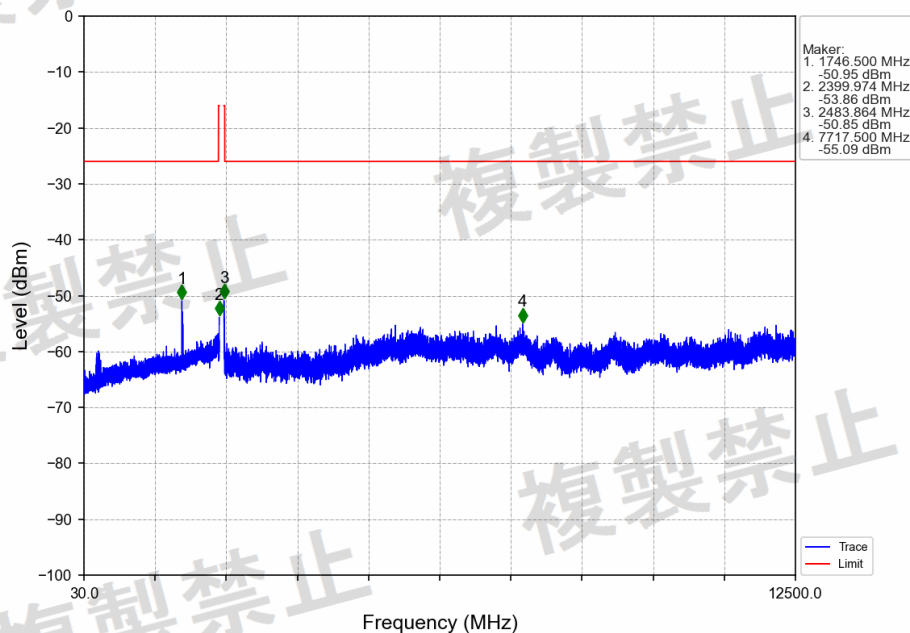


2M_2402MHz_Ant1_NTLV

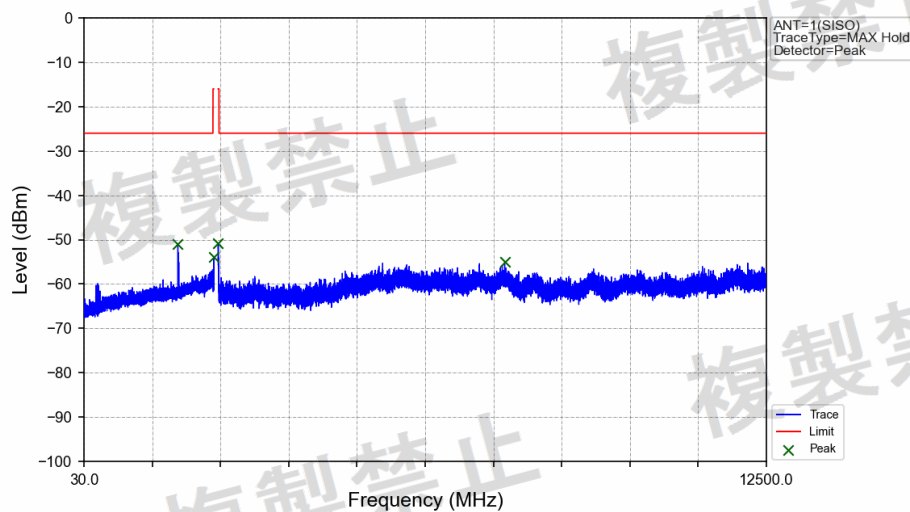


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1752.500	-51.65	/	-26	Pass
2387	2400	1	1	2399.987	-24.80	/	-16	Pass
2483.5	2496.5	1	1	2490.234	-59.36	/	-16	Pass
2496.5	12500	1	1	5886.500	-54.39	/	-26	Pass

2M 2480MHz Ant1 NTLV

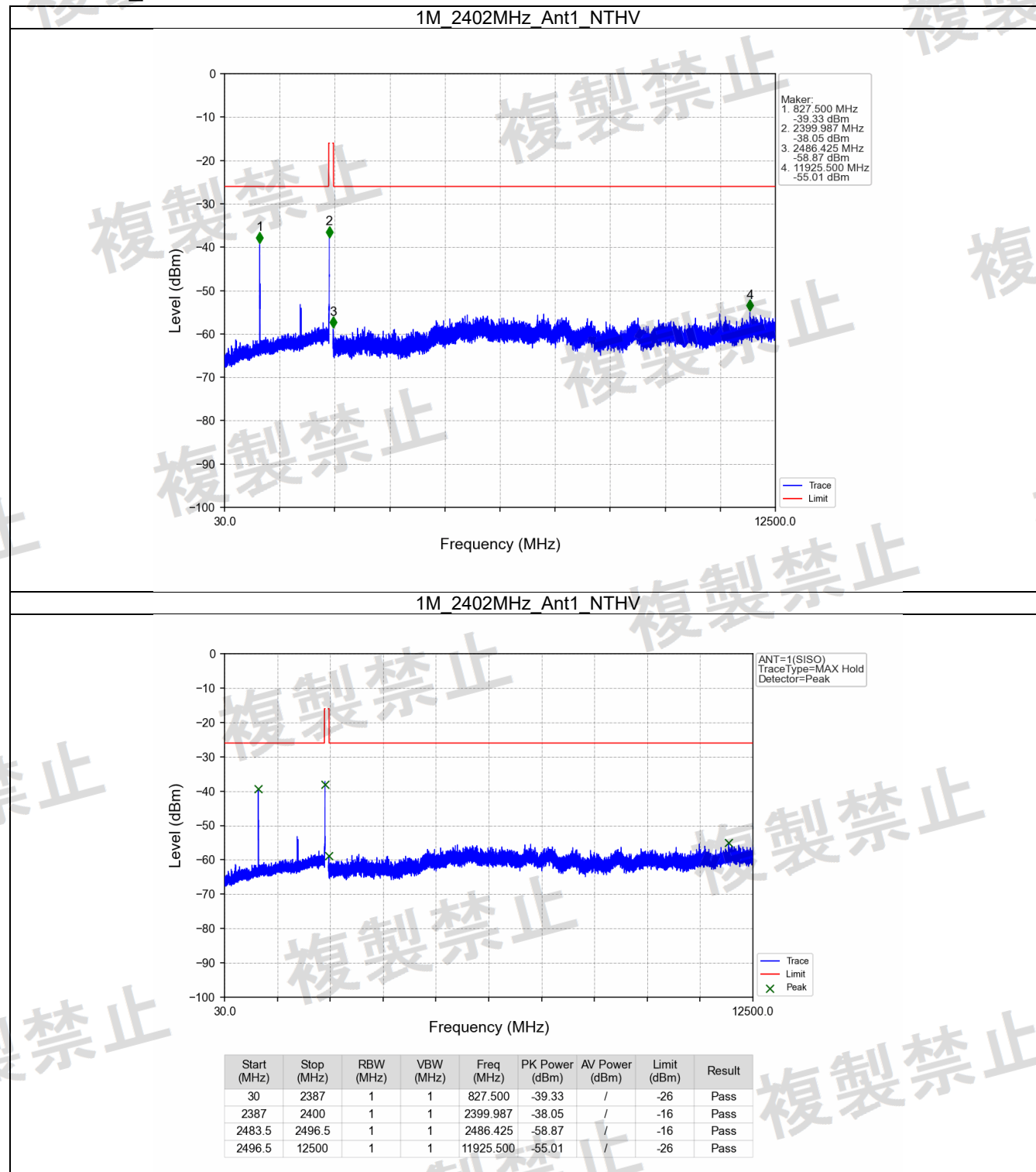


2M_2480MHz_Ant1_NTLV

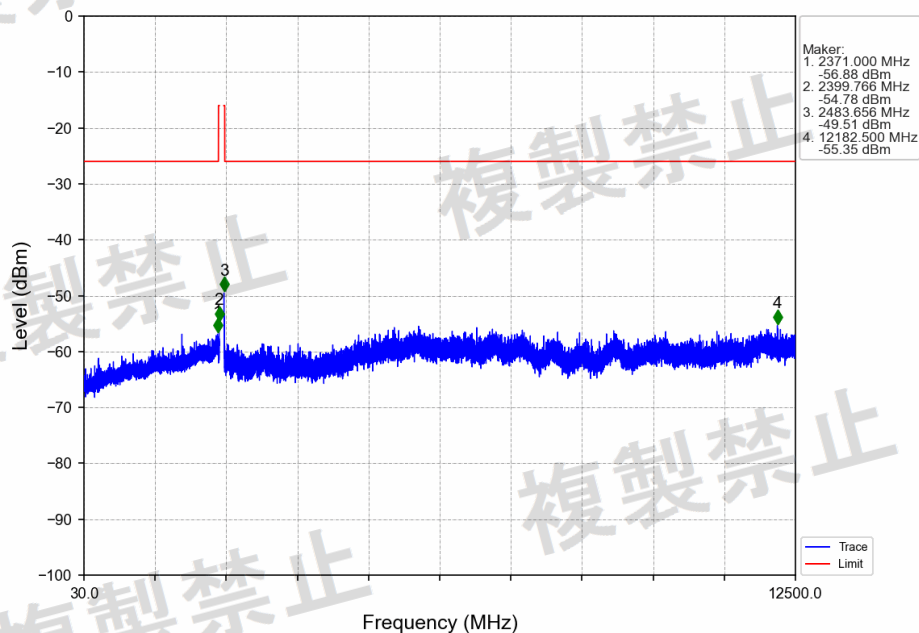


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1746.500	-50.95	/	-26	Pass
2387	2400	1	1	2399.974	-53.86	/	-16	Pass
2483.5	2496.5	1	1	2483.864	-50.85	/	-16	Pass
2496.5	12500	1	1	7717.500	-55.09	/	-26	Pass

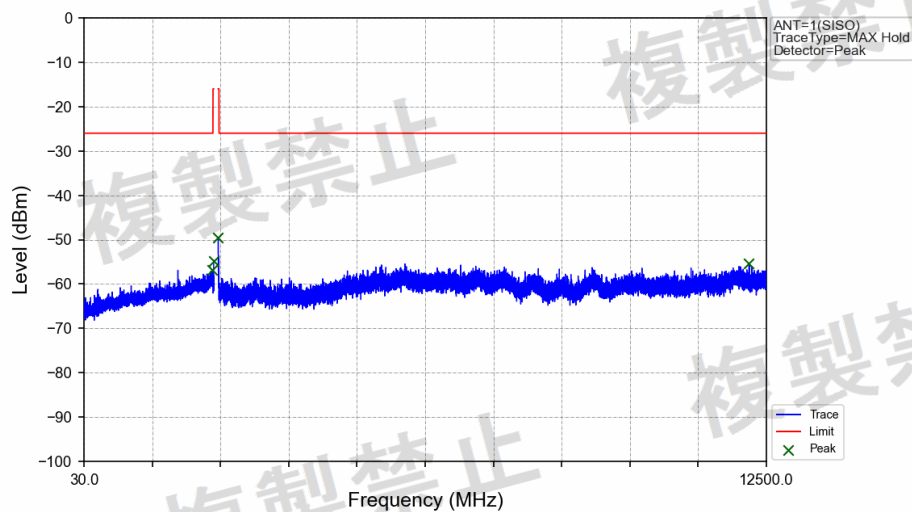
4.2.3 TxSe_NTHV



1M 2480MHz Ant1 NTHV

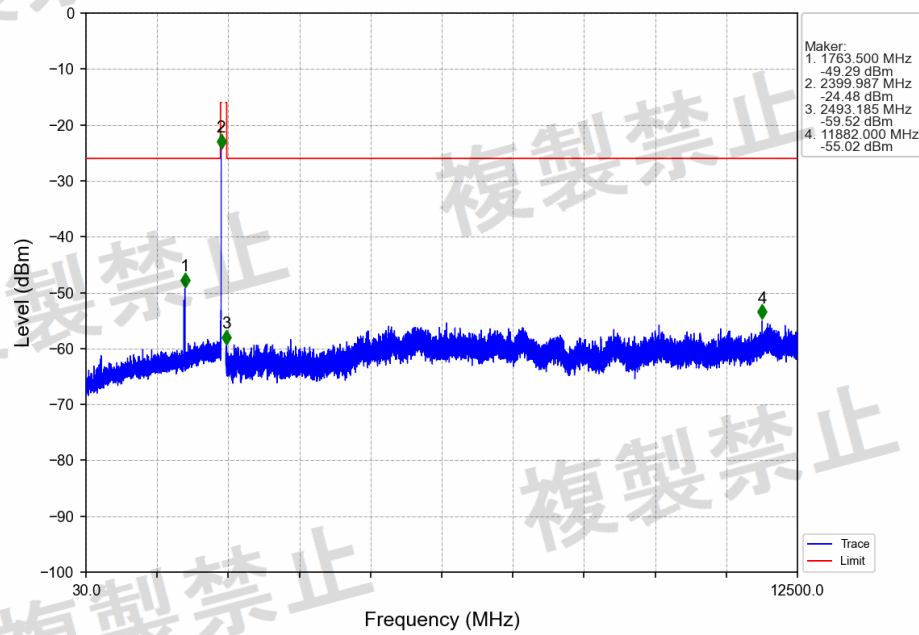


1M 2480MHz Ant1 NTHV

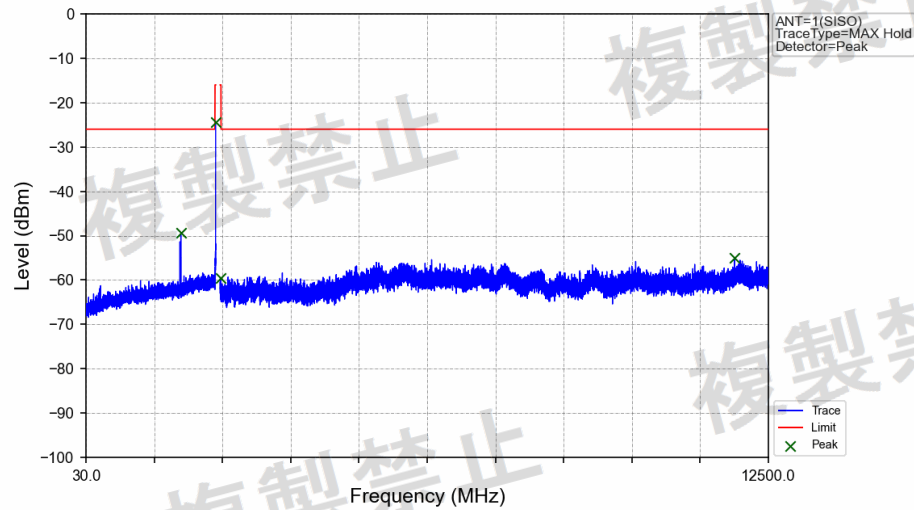


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2371.000	-56.88	/	-26	Pass
2387	2400	1	1	2399.766	-54.78	/	-16	Pass
2483.5	2496.5	1	1	2483.656	-49.51	/	-16	Pass
2496.5	12500	1	1	12182.500	-55.35	/	-26	Pass

2M 2402MHz Ant1 NTHV

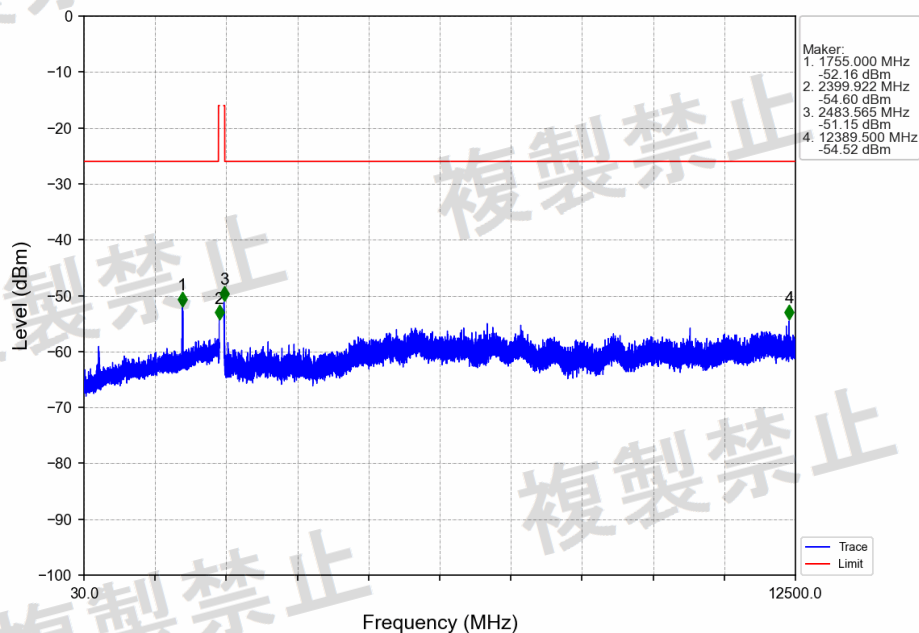


2M 2402MHz Ant1 NTHV

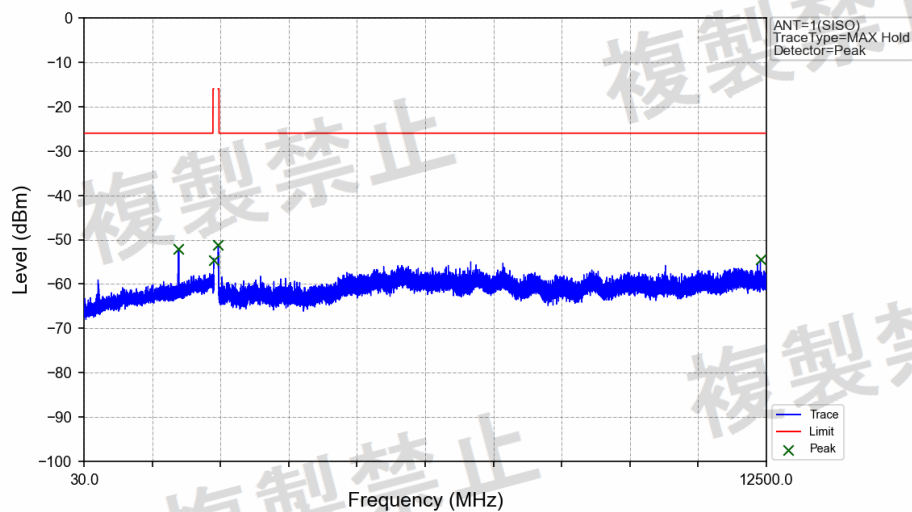


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	1763.500	-49.29	/	-26	Pass
2387	2400	1	1	2399.987	-24.48	/	-16	Pass
2483.5	2496.5	1	1	2493.185	-59.52	/	-16	Pass
2496.5	12500	1	1	11882.000	-55.02	/	-26	Pass

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	1755.000	-52.16	/	-26	Pass
2387	2400	1	1	2399.922	-54.60	/	-16	Pass
2483.5	2496.5	1	1	2483.565	-51.15	/	-16	Pass
2496.5	12500	1	1	12389.500	-54.52	/	-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	940.75	-76.92	0.020	/	/	4	Pass
				1000	12500	11884	-60.71	0.849	/	/	20	Pass
		2480	1	30	1000	871.4	-76.20	0.024	/	/	4	Pass
				1000	12500	5777.5	-60.71	0.849	/	/	20	Pass
2M	SISO	2402	1	30	1000	968.25	-75.75	0.027	/	/	4	Pass
				1000	12500	5861.5	-60.09	0.979	/	/	20	Pass
		2480	1	30	1000	877.5	-76.24	0.024	/	/	4	Pass
				1000	12500	5749.5	-60.86	0.820	/	/	20	Pass

5.1.2 RxSe_NTLV

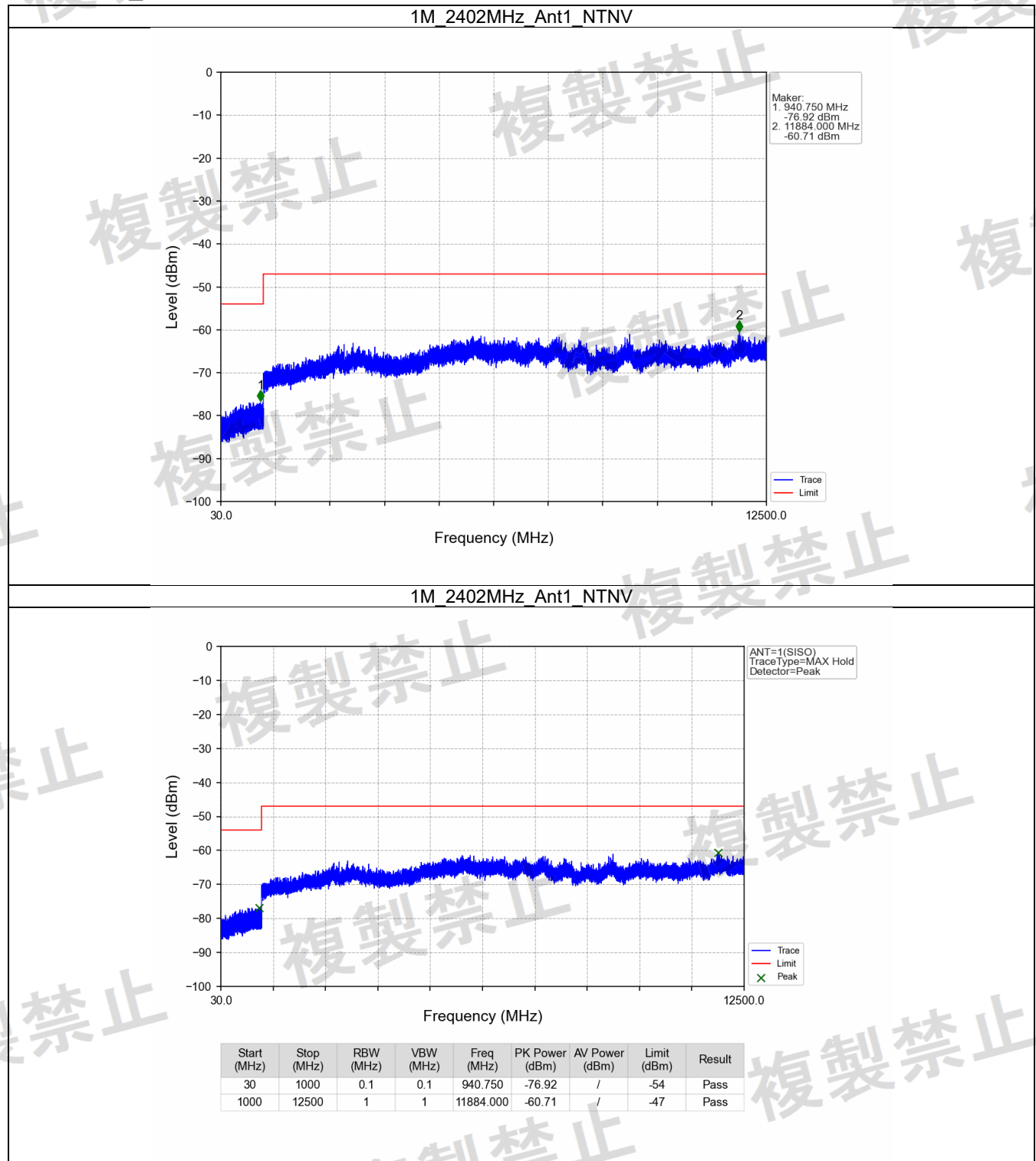
NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
1M	SISO	2402	1	30	1000	787.1	-76.32	0.023	/	/	4	Pass
				1000	12500	5935	-60.68	0.855	/	/	20	Pass
		2480	1	30	1000	892.4	-76.49	0.022	/	/	4	Pass
				1000	12500	5938	-60.60	0.871	/	/	20	Pass
2M	SISO	2402	1	30	1000	894.4	-75.96	0.025	/	/	4	Pass
				1000	12500	5359	-60.78	0.836	/	/	20	Pass
		2480	1	30	1000	727	-74.90	0.032	/	/	4	Pass
				1000	12500	6004	-61.14	0.769	/	/	20	Pass

5.1.3 RxSe_NTHV

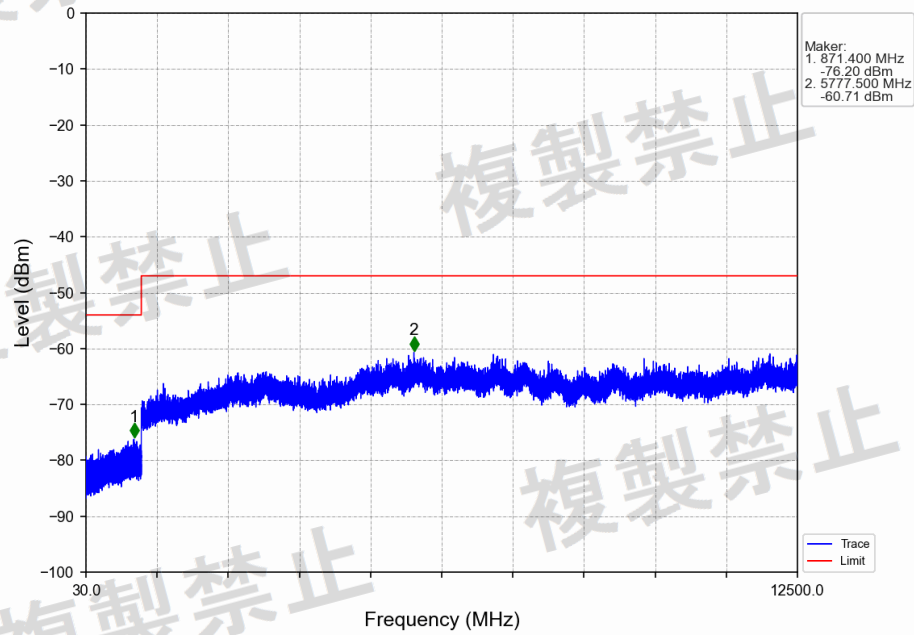
NTHV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
1M	SISO	2402	1	30	1000	889.65	-76.30	0.023	/	/	4	Pass
				1000	12500	5795.5	-59.93	1.016	/	/	20	Pass
		2480	1	30	1000	772.35	-76.56	0.022	/	/	4	Pass
				1000	12500	11848	-61.23	0.753	/	/	20	Pass
2M	SISO	2402	1	30	1000	894.05	-75.96	0.025	/	/	4	Pass
				1000	12500	12135.5	-61.34	0.735	/	/	20	Pass
		2480	1	30	1000	895.5	-76.07	0.025	/	/	4	Pass
				1000	12500	11896.5	-60.46	0.899	/	/	20	Pass

5.2 Test Graph

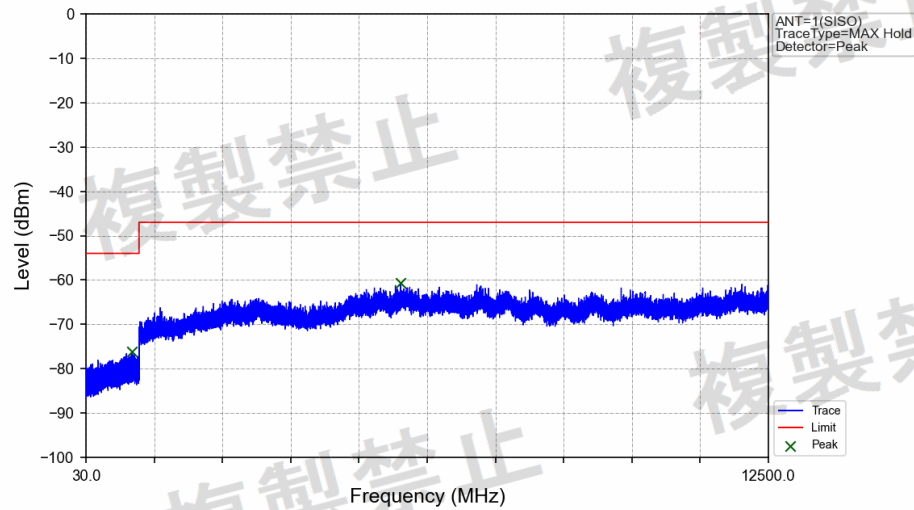
5.2.1 RxSe_NTNV



1M_2480MHz_Ant1_NTNV

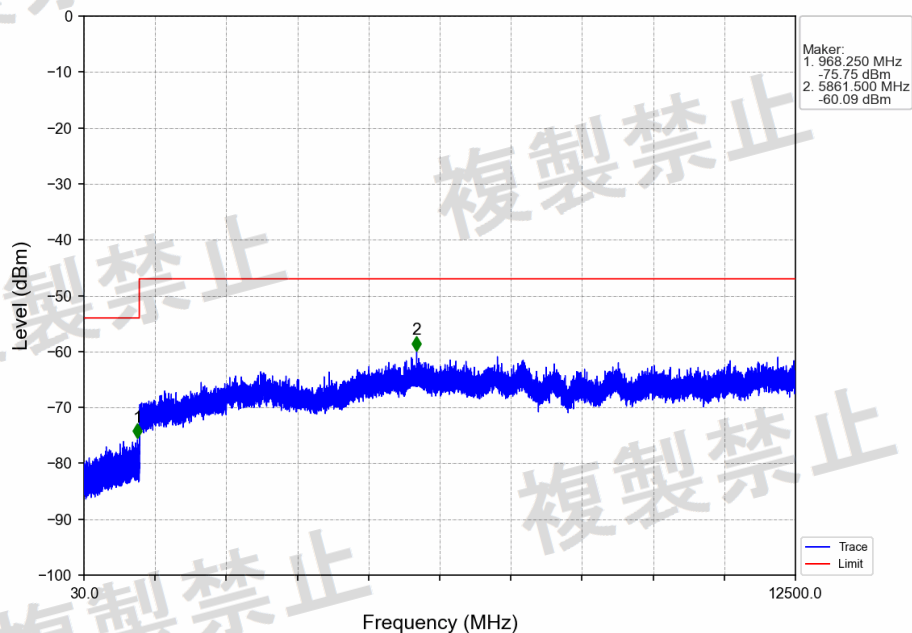


1M_2480MHz_Ant1_NTNV

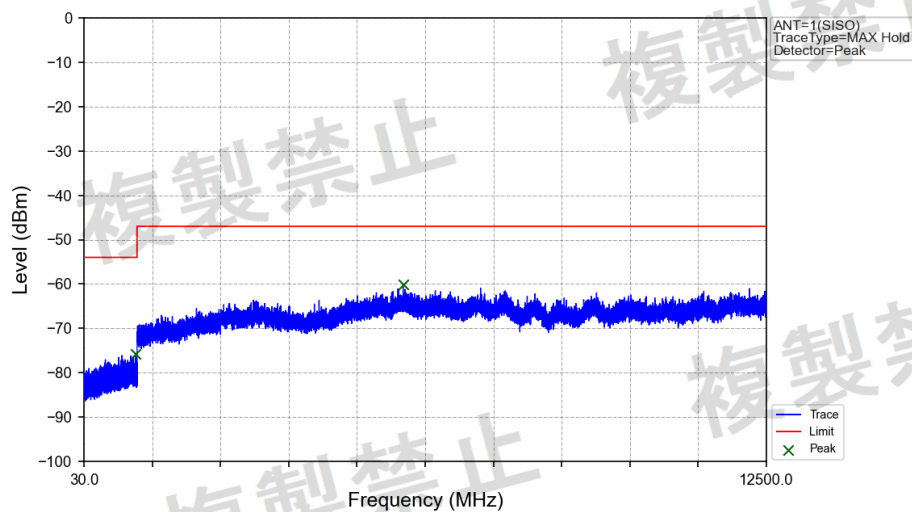


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	871.400	-76.20	/	-54	Pass
1000	12500	1	1	5777.500	-60.71	/	-47	Pass

2M 2402MHz Ant1 NTNV

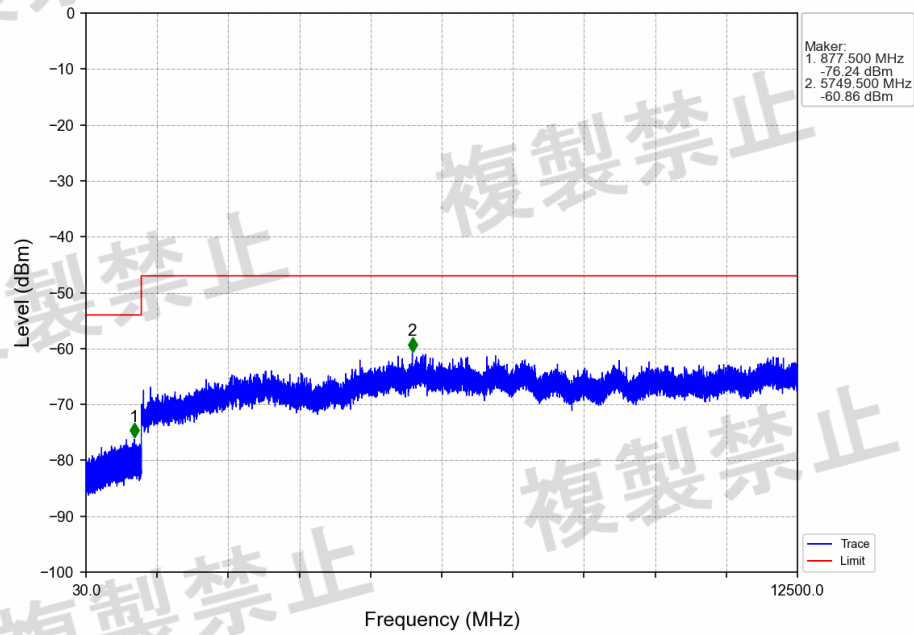


2M_2402MHz_Ant1_NTNV

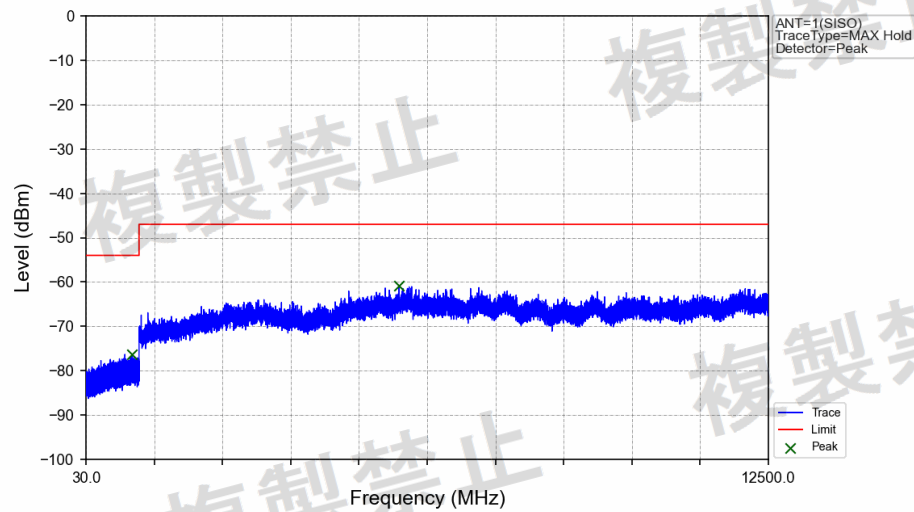


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	968.250	-75.75	/	-54	Pass
1000	12500	1	1	5861.500	-60.09	/	-47	Pass

2M 2480MHz Ant1 NTNV

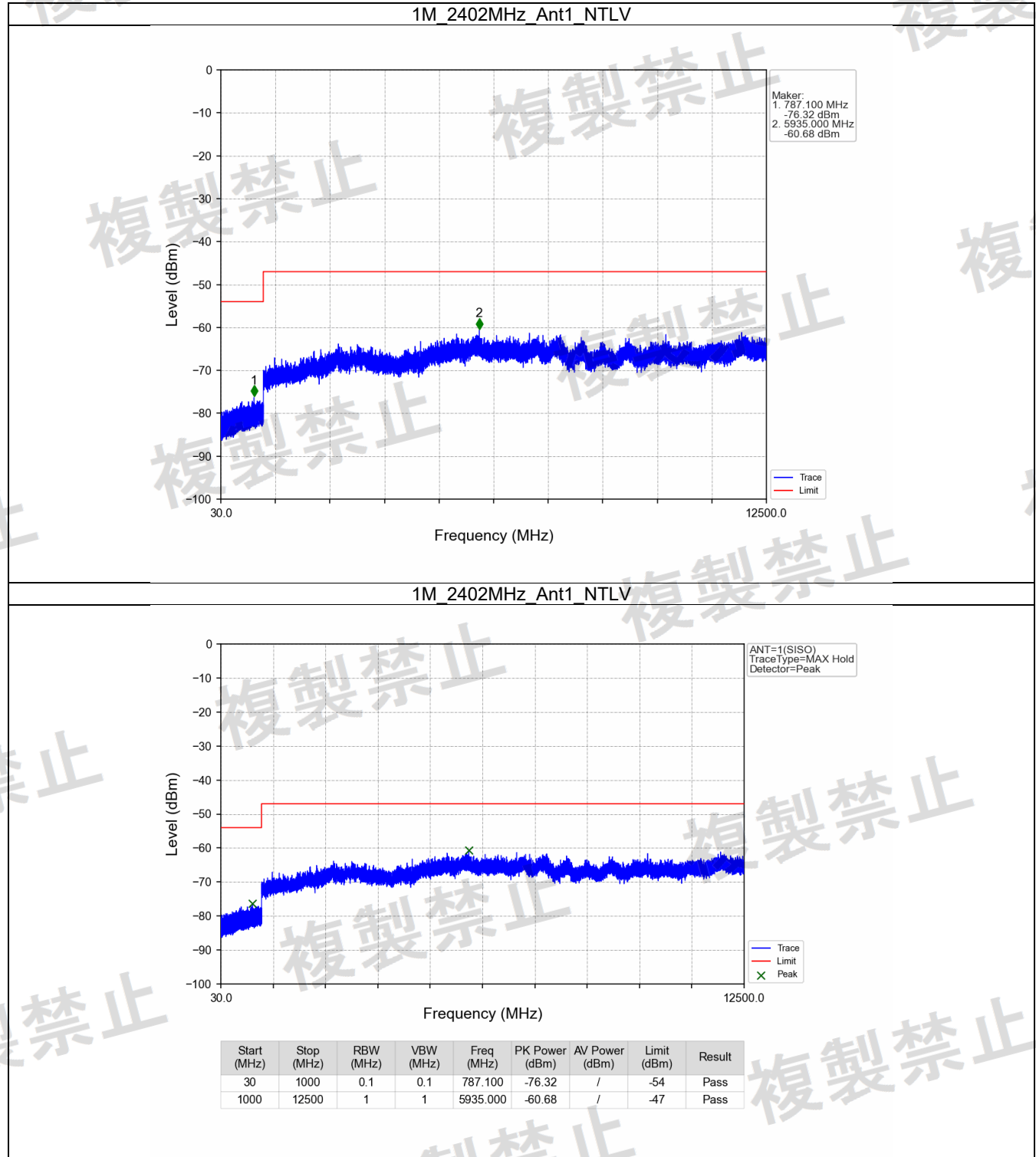


2M_2480MHz_Ant1_NTNV

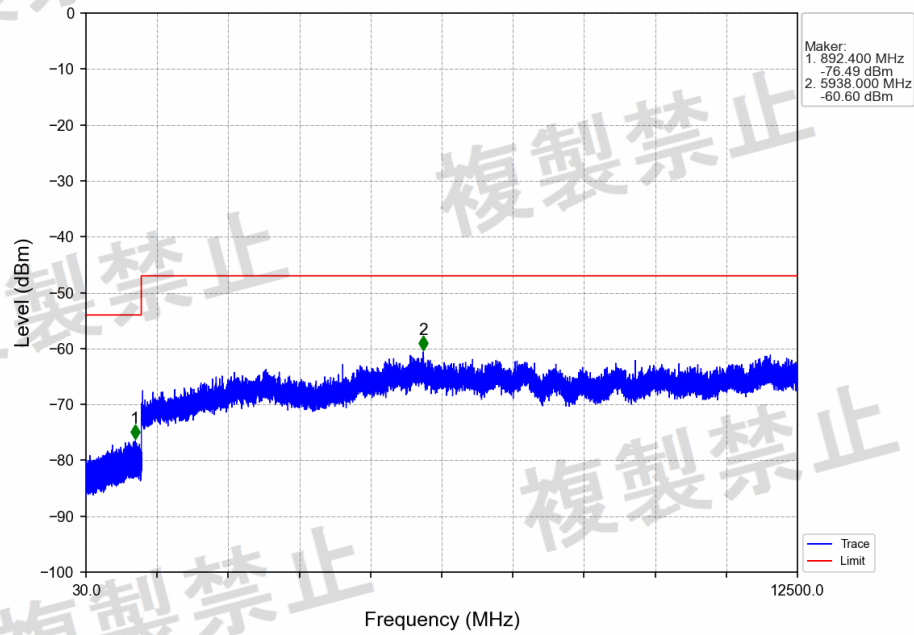


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	877.500	-76.24	/	-54	Pass
1000	12500	1	1	5749.500	-60.86	/	-47	Pass

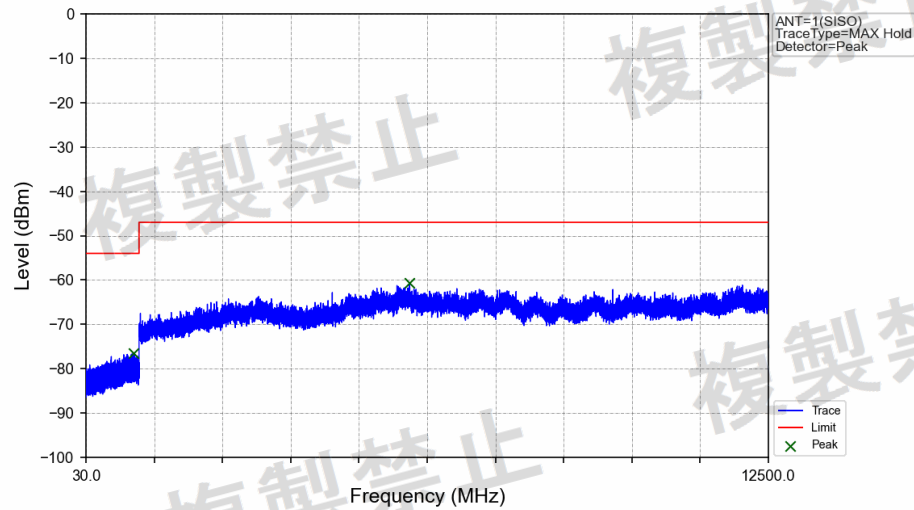
5.2.2 RxSe_NTLV



1M 2480MHz Ant1 NTLV

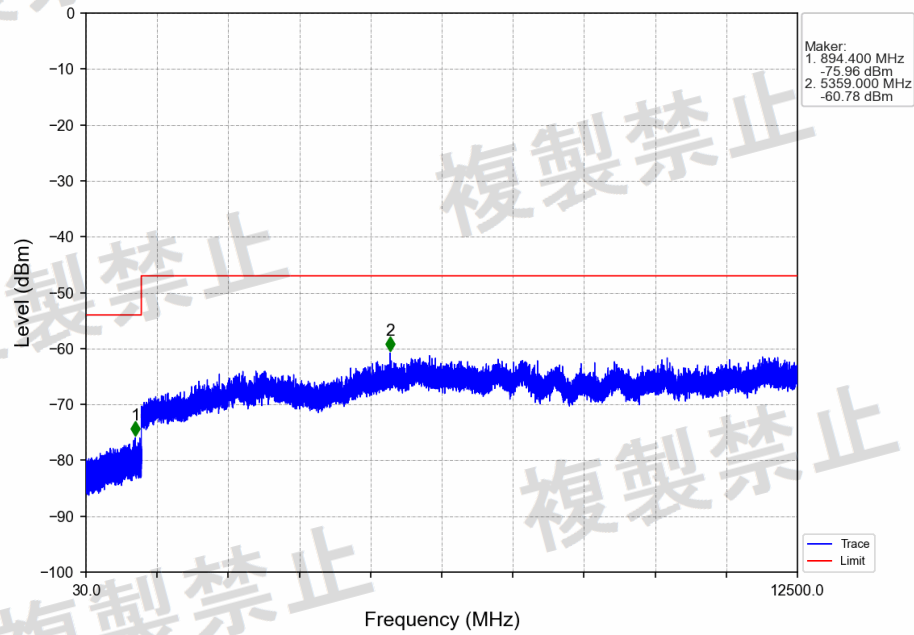


1M_2480MHz_Ant1_NTLV

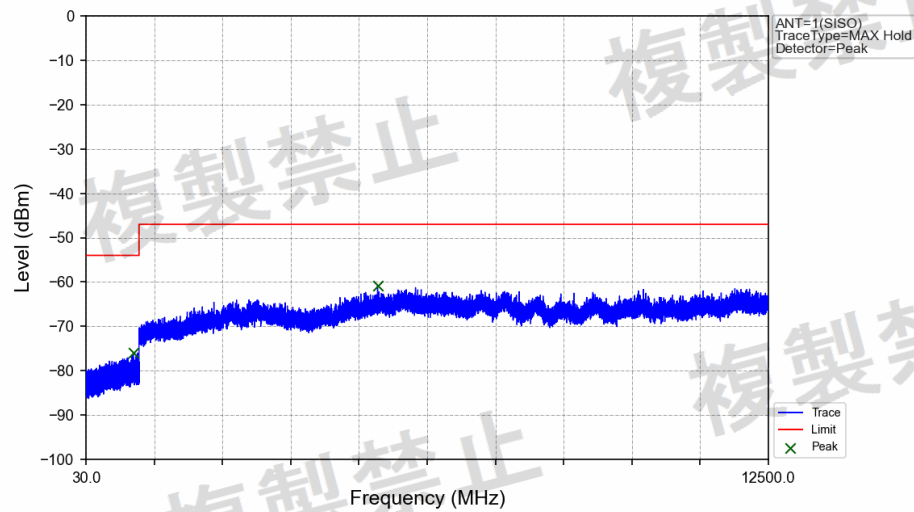


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	892.400	-76.49	/	-54	Pass
1000	12500	1	1	5938.000	-60.60	/	-47	Pass

2M 2402MHz Ant1 NTLV

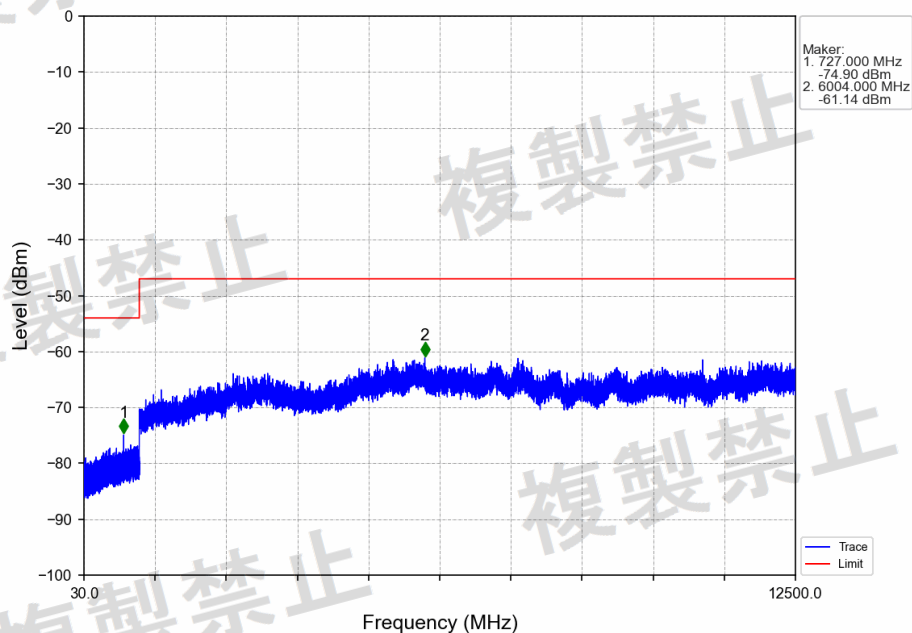


2M_2402MHz_Ant1_NTLV

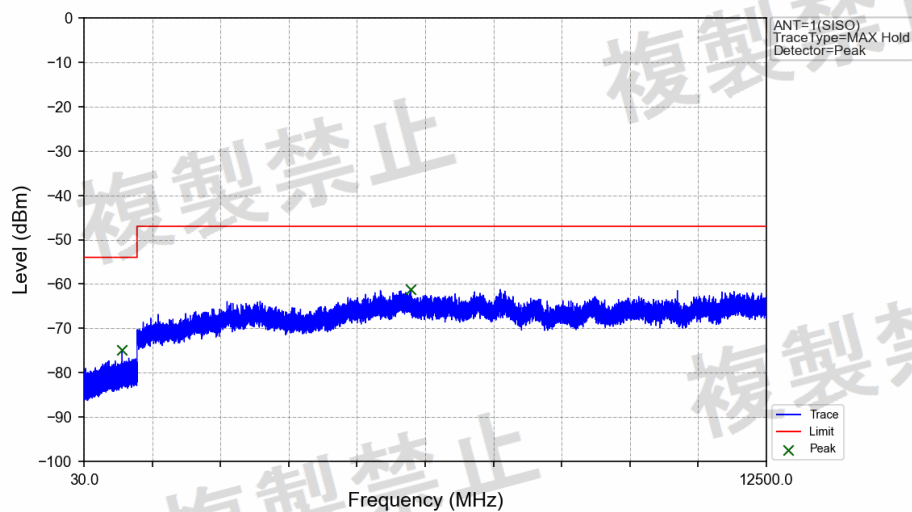


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	894.400	-75.96	/	-54	Pass
1000	12500	1	1	5359.000	-60.78	/	-47	Pass

2M 2480MHz Ant1 NTLV

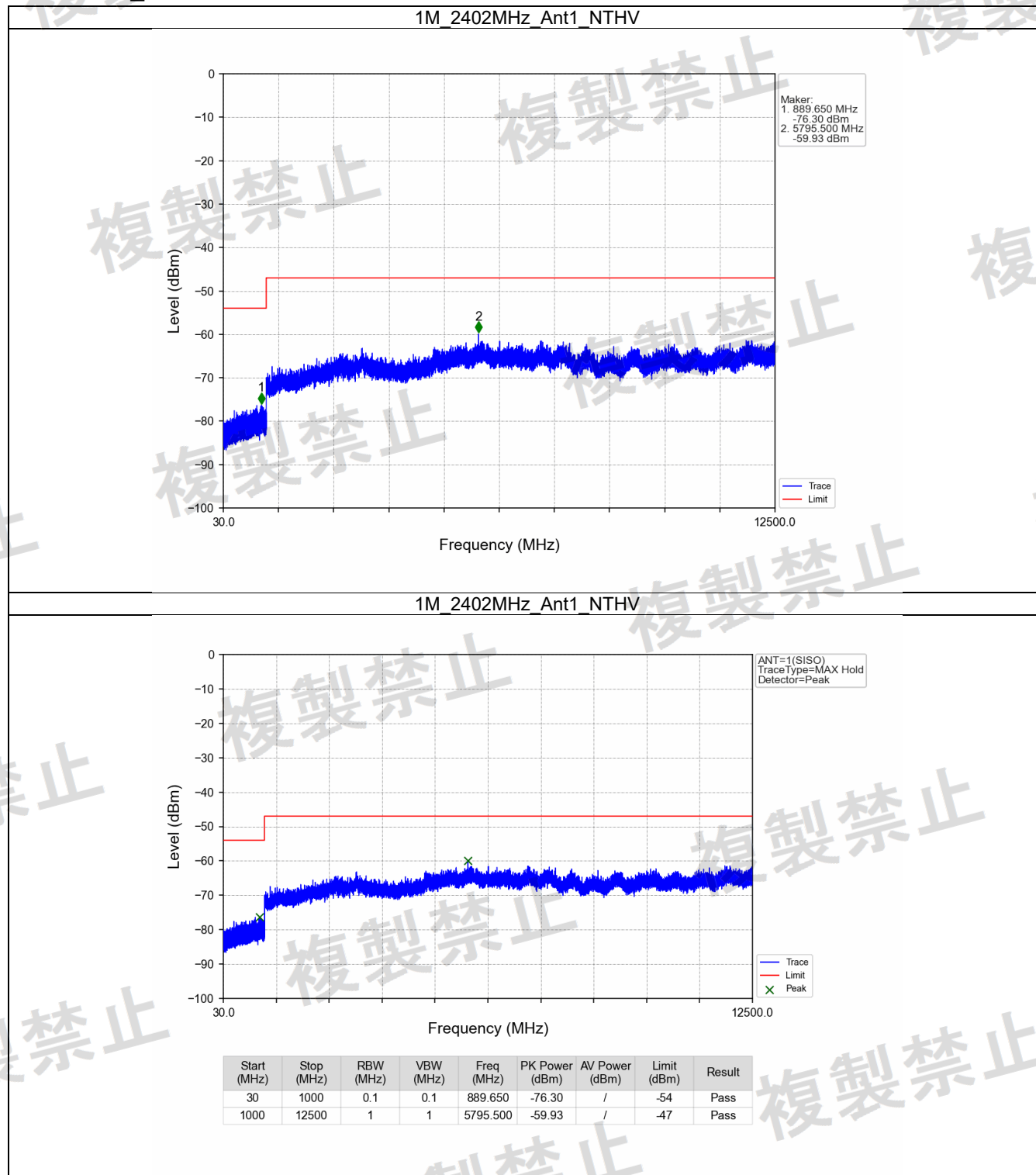


2M_2480MHz_Ant1_NTLV

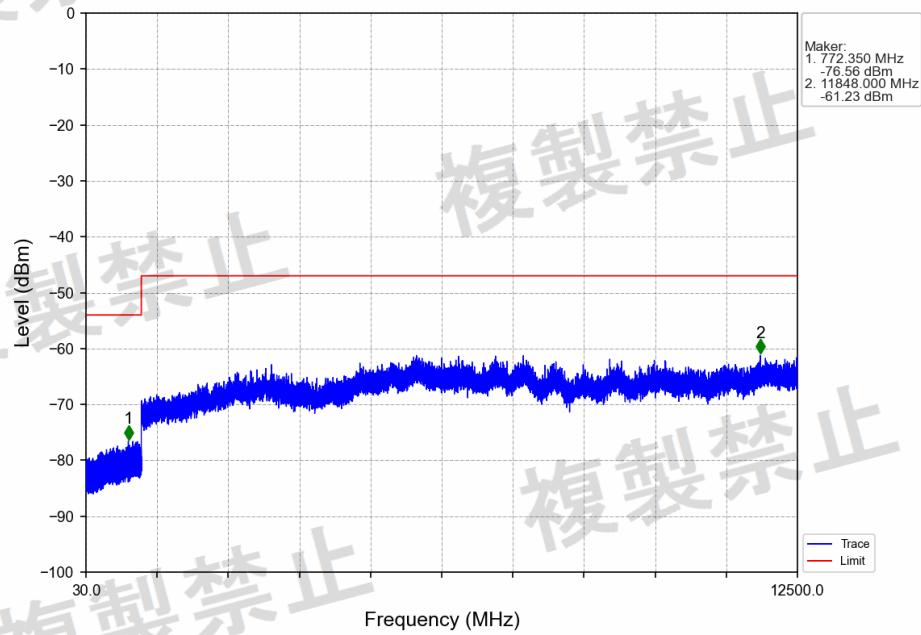


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	727.000	-74.90	/	-54	Pass
1000	12500	1	1	6004.000	-61.14	/	-47	Pass

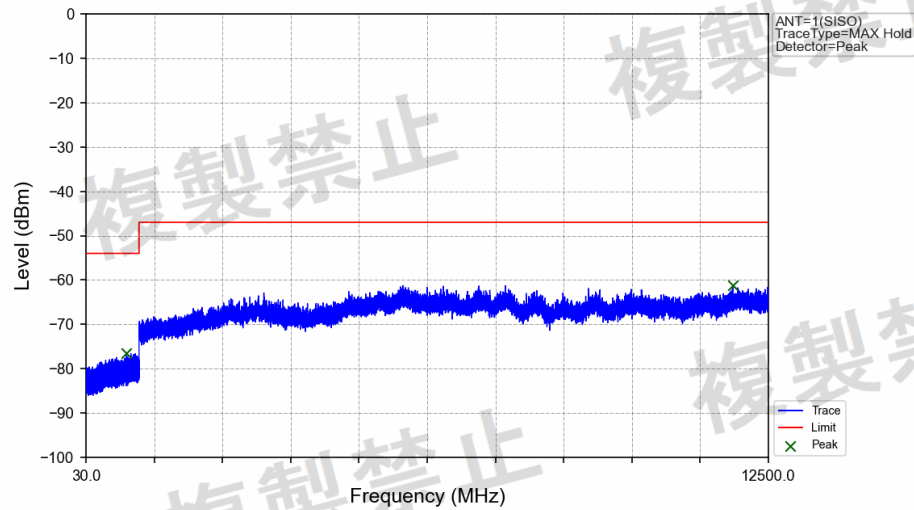
5.2.3 RxSe_NTHV



1M_2480MHz_Ant1_NTHV

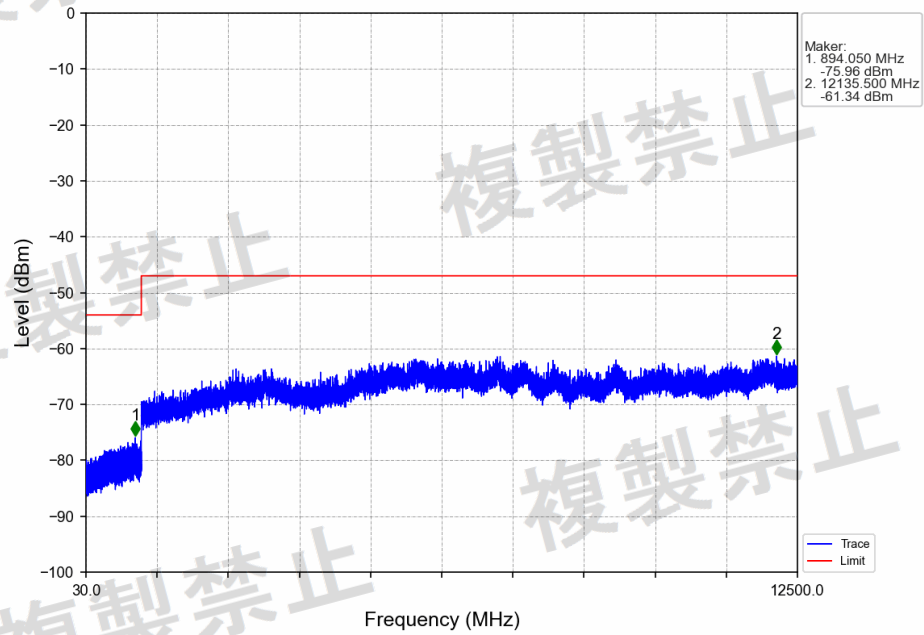


1M_2480MHz_Ant1_NTHV

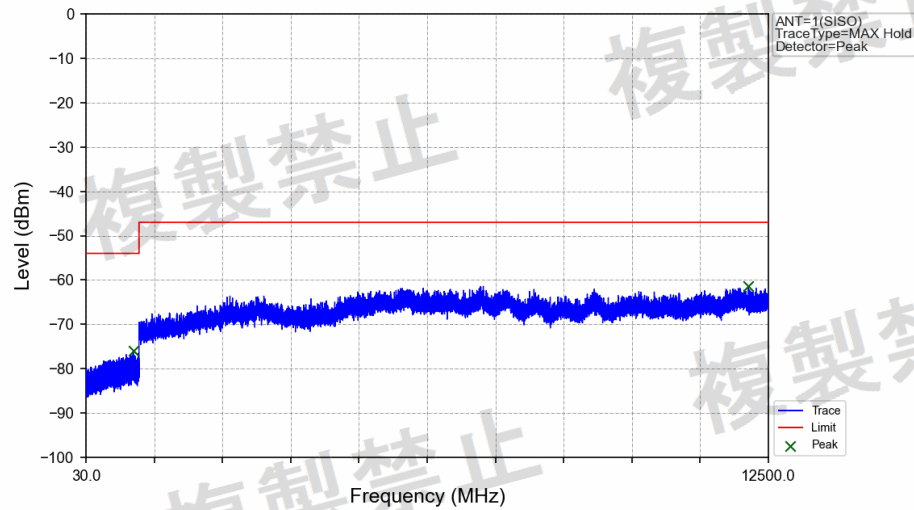


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	772.350	-76.56	/	-54	Pass
1000	12500	1	1	11848.000	-61.23	/	-47	Pass

2M_2402MHz_Ant1_NTHV



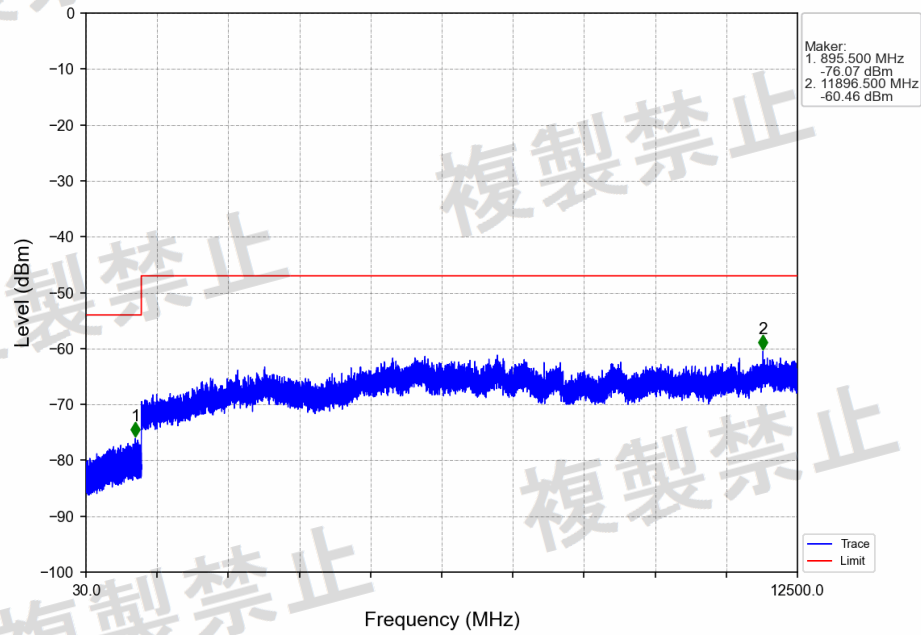
2M_2402MHz_Ant1_NTHV



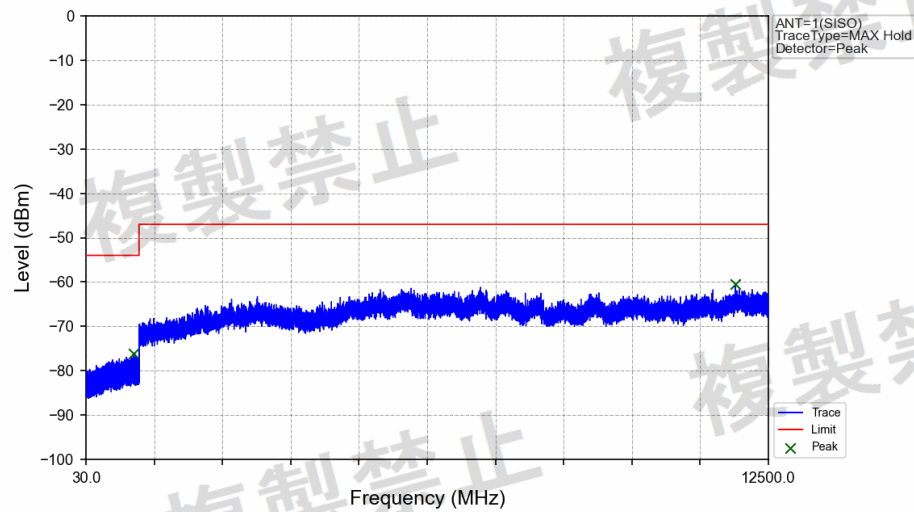
Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	894.050	-75.96	/	-54	Pass
1000	12500	1	1	12135.500	-61.34	/	-47	Pass



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	1000	0.1	0.1	895.500	-76.07	/	-54	Pass
1000	12500	1	1	11896.500	-60.46	/	-47	Pass

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