

Appendix RF test data for BLE

1. Frequency Error

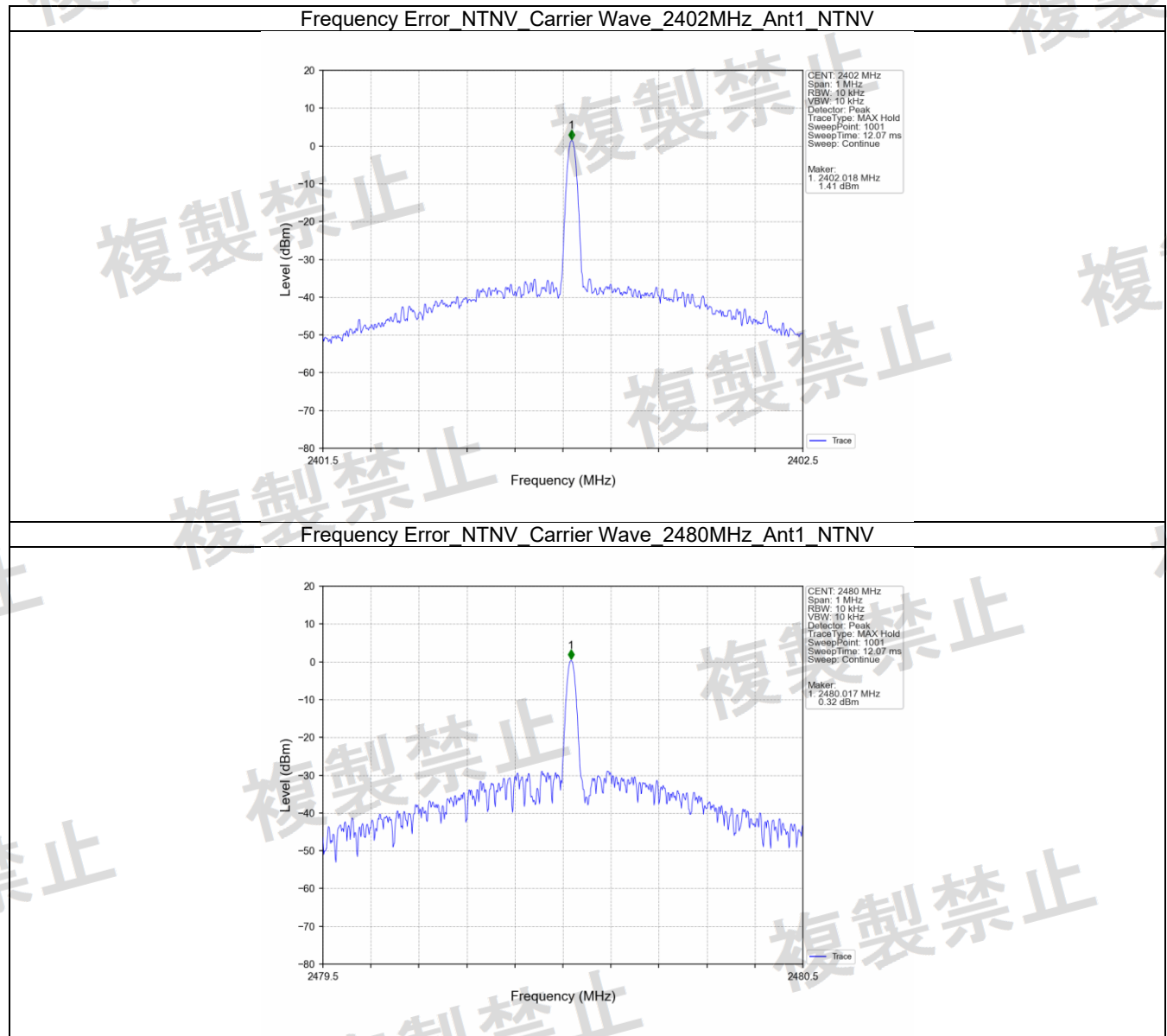
1.1 Test Result

1.1.1 Ant1

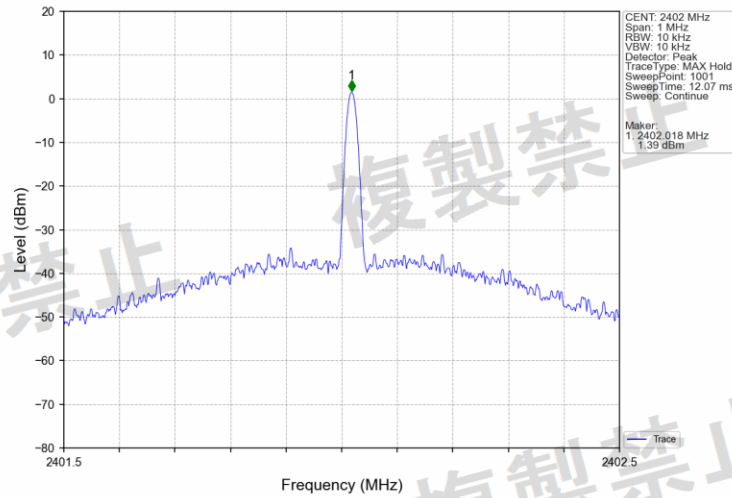
Ant1							
ENV	Mode	TX Type	Frequency (MHz)	Measured Frequency (MHz)	Tolerance (ppm)		Verdict
					Result	Limit	
NTNV	Carrier Wave	SISO	2402	2402.018	7.49	-50 to 50	Pass
			2480	2480.017	6.85	-50 to 50	Pass
NTLV	Carrier Wave	SISO	2402	2402.018	7.49	-50 to 50	Pass
			2480	2480.017	6.85	-50 to 50	Pass
NTHV	Carrier Wave	SISO	2402	2402.018	7.49	-50 to 50	Pass
			2480	2480.017	6.85	-50 to 50	Pass

1.2 Test Graph

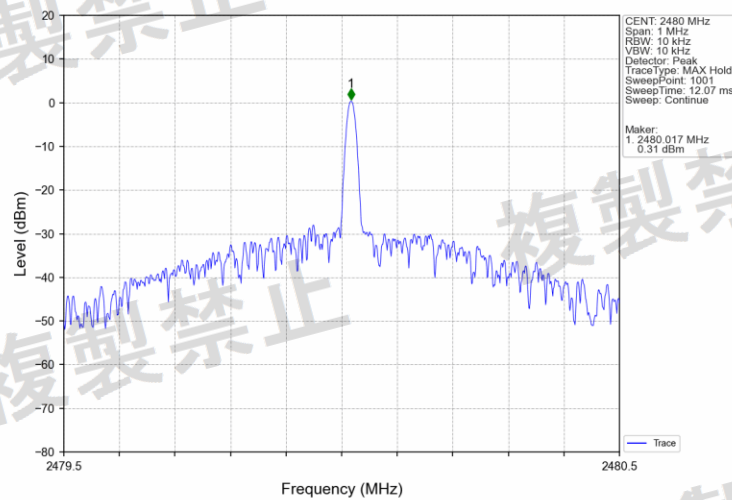
1.2.1 Ant1



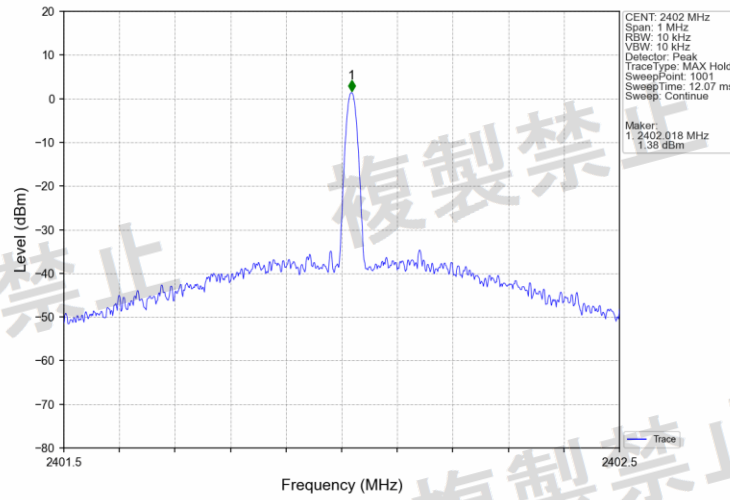
Frequency Error NTLV Carrier Wave 2402MHz Ant1 NTLV



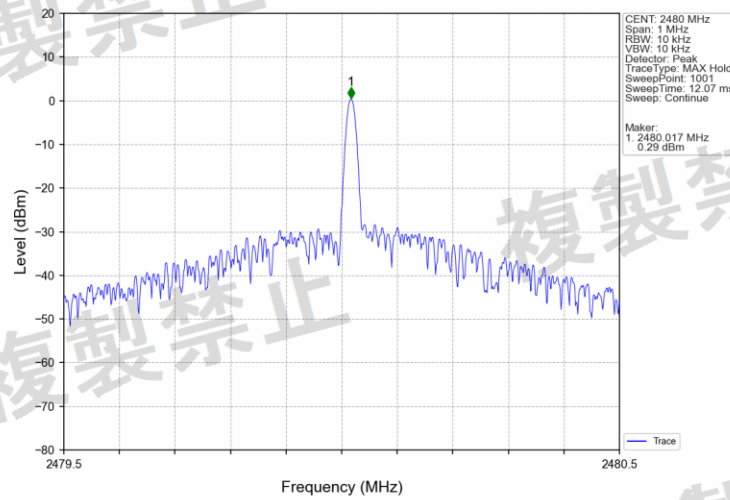
Frequency Error NTLV Carrier Wave 2480MHz Ant1 NTLV



Frequency Error NTHV Carrier Wave 2402MHz Ant1 NTHV



Frequency Error NTHV Carrier Wave 2480MHz Ant1 NTHV



2. Occupied Bandwidth

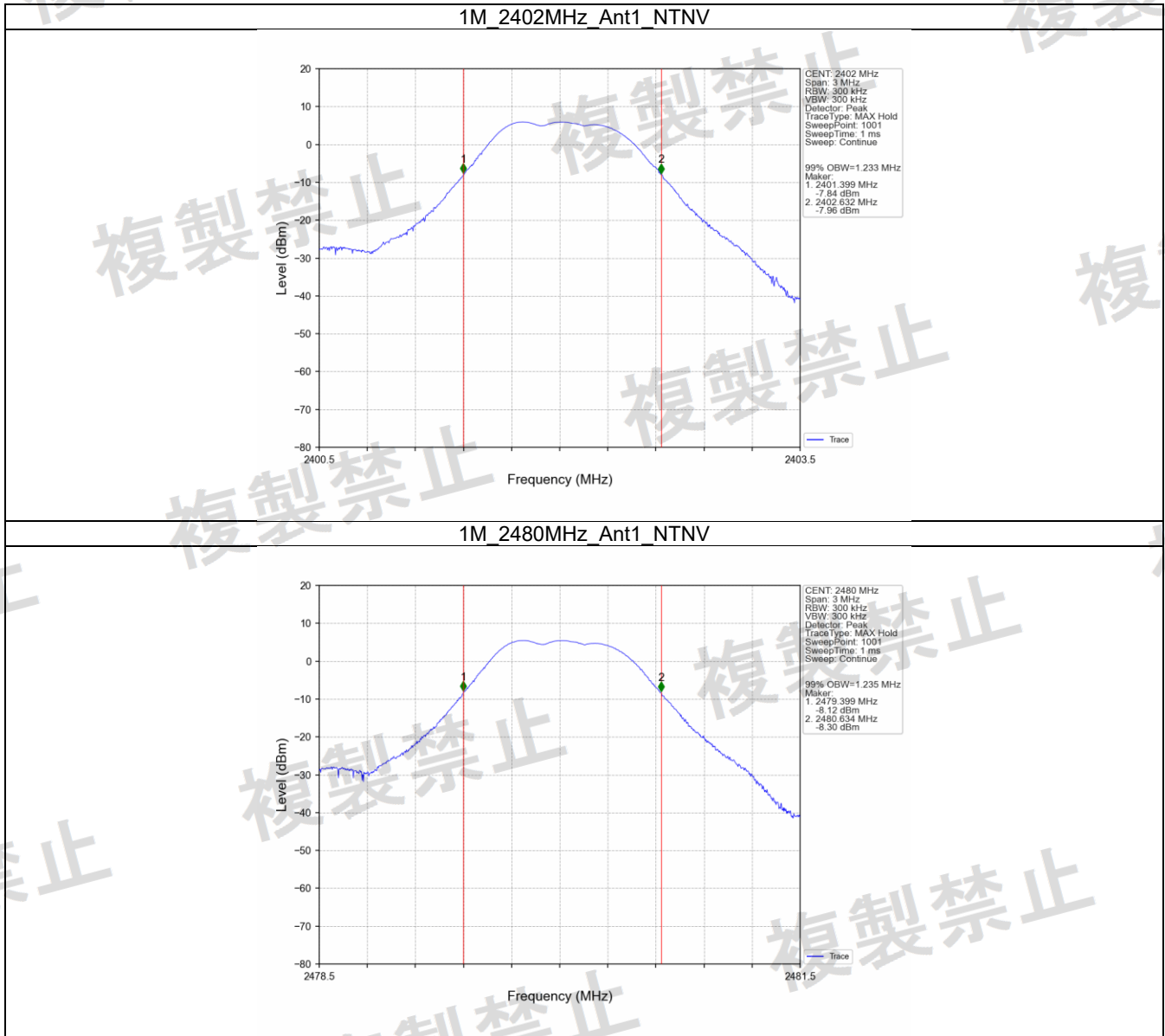
2.1 Test Result

2.1.1 OBW

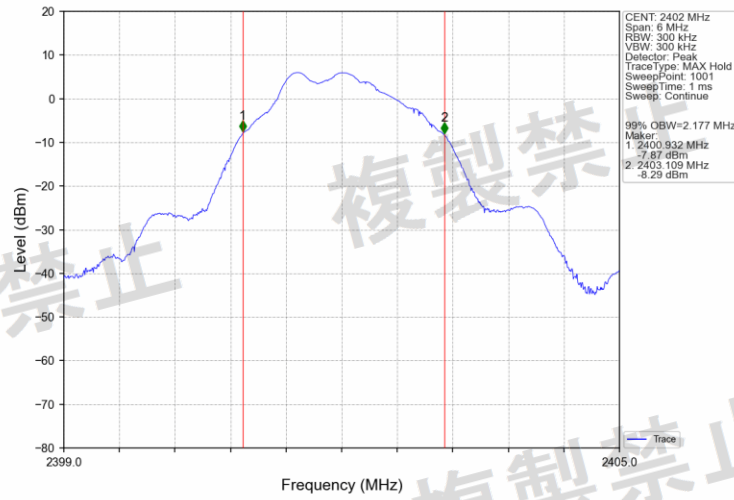
ENV	Mode	TX Type	Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
				ANT1	Limit	
NTNV	1M	SISO	2402	1.233	<=26	Pass
			2480	1.235	<=26	Pass
	2M	SISO	2402	2.177	<=26	Pass
			2480	2.195	<=26	Pass
NTLV	1M	SISO	2402	1.234	<=26	Pass
			2480	1.238	<=26	Pass
	2M	SISO	2402	2.178	<=26	Pass
			2480	2.196	<=26	Pass
NTHV	1M	SISO	2402	1.234	<=26	Pass
			2480	1.237	<=26	Pass
	2M	SISO	2402	2.177	<=26	Pass
			2480	2.196	<=26	Pass

2.2 Test Graph

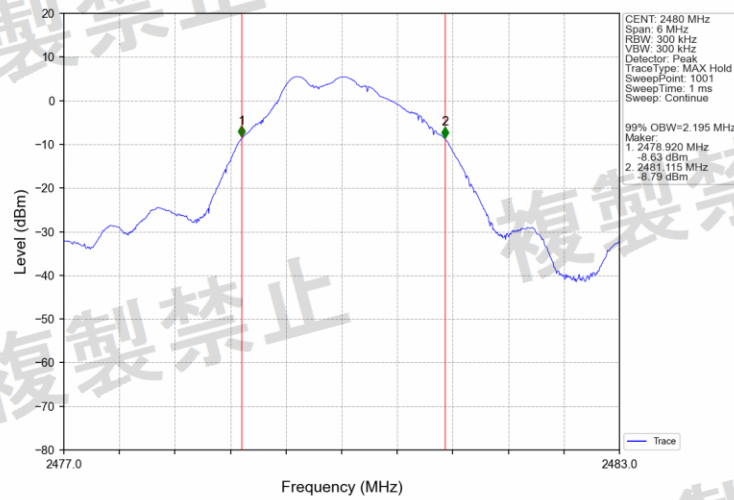
2.2.1 OBW



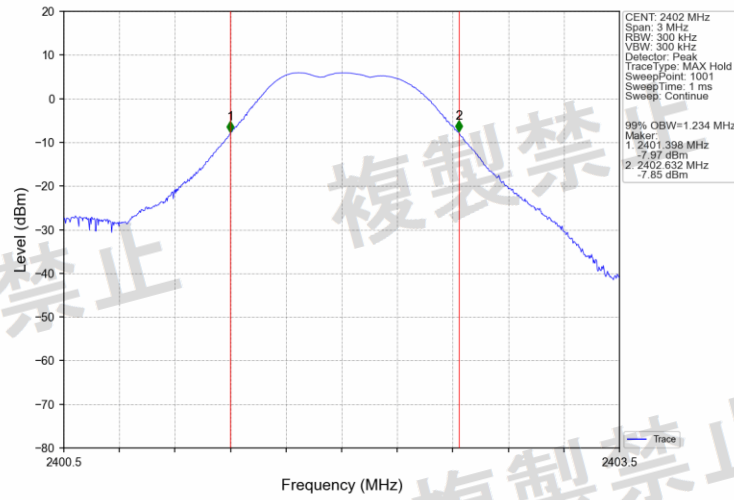
2M 2402MHz Ant1 NTV



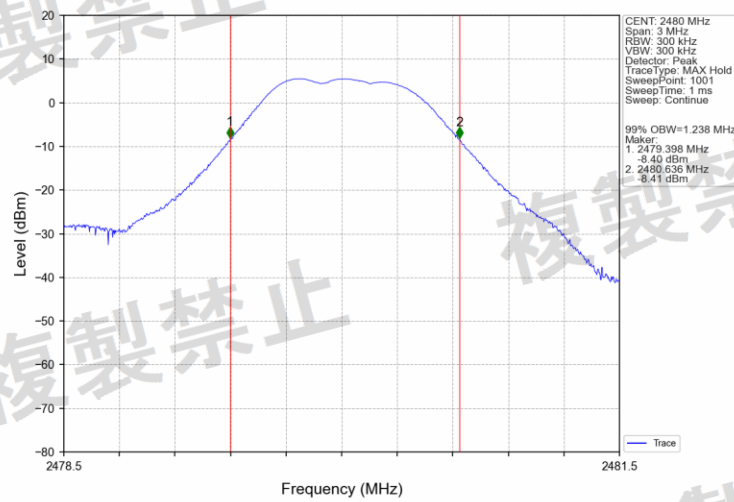
2M 2480MHz Ant1 NTV



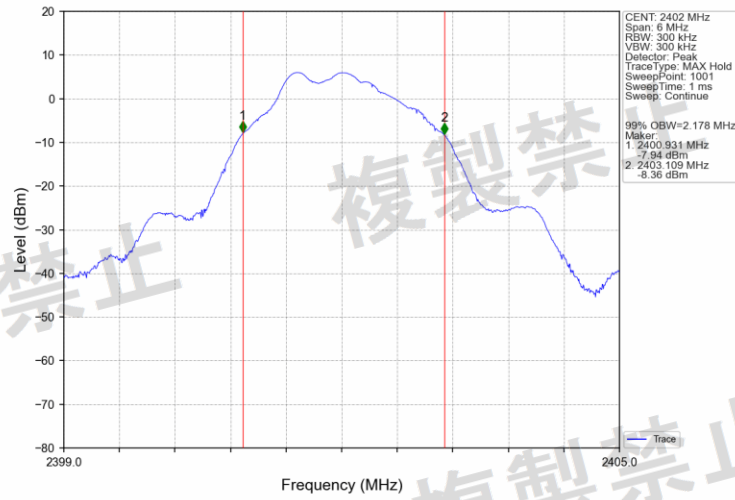
1M 2402MHz Ant1 NTLV



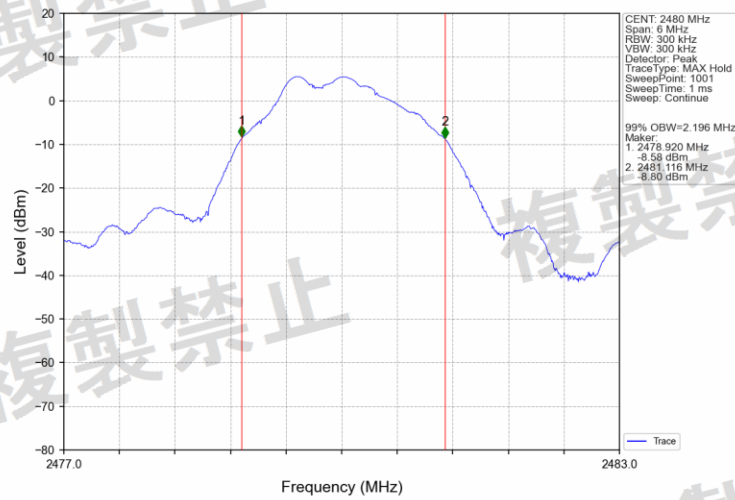
1M 2480MHz Ant1 NTLV



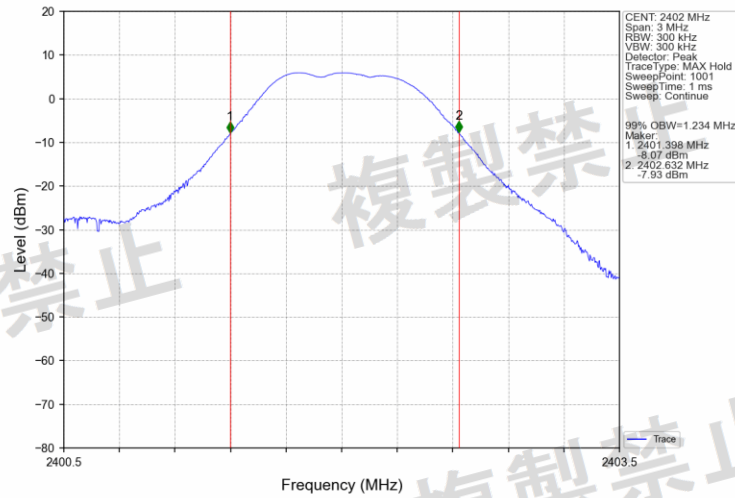
2M 2402MHz Ant1 NTLV



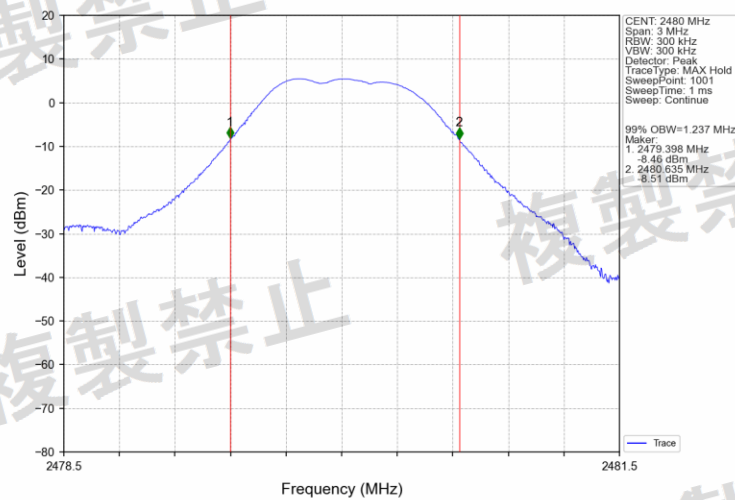
2M 2480MHz Ant1 NTLV



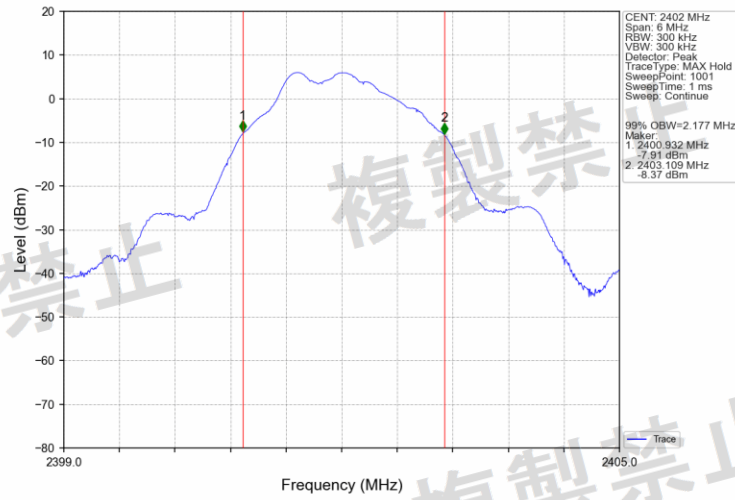
1M 2402MHz Ant1 NTHV



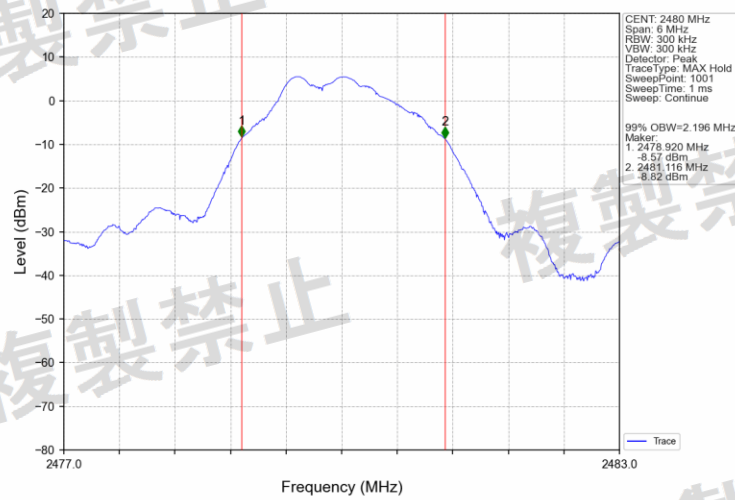
1M 2480MHz Ant1 NTHV



2M 2402MHz Ant1 NTHV



2M 2480MHz Ant1 NTHV



3. Antenna Power

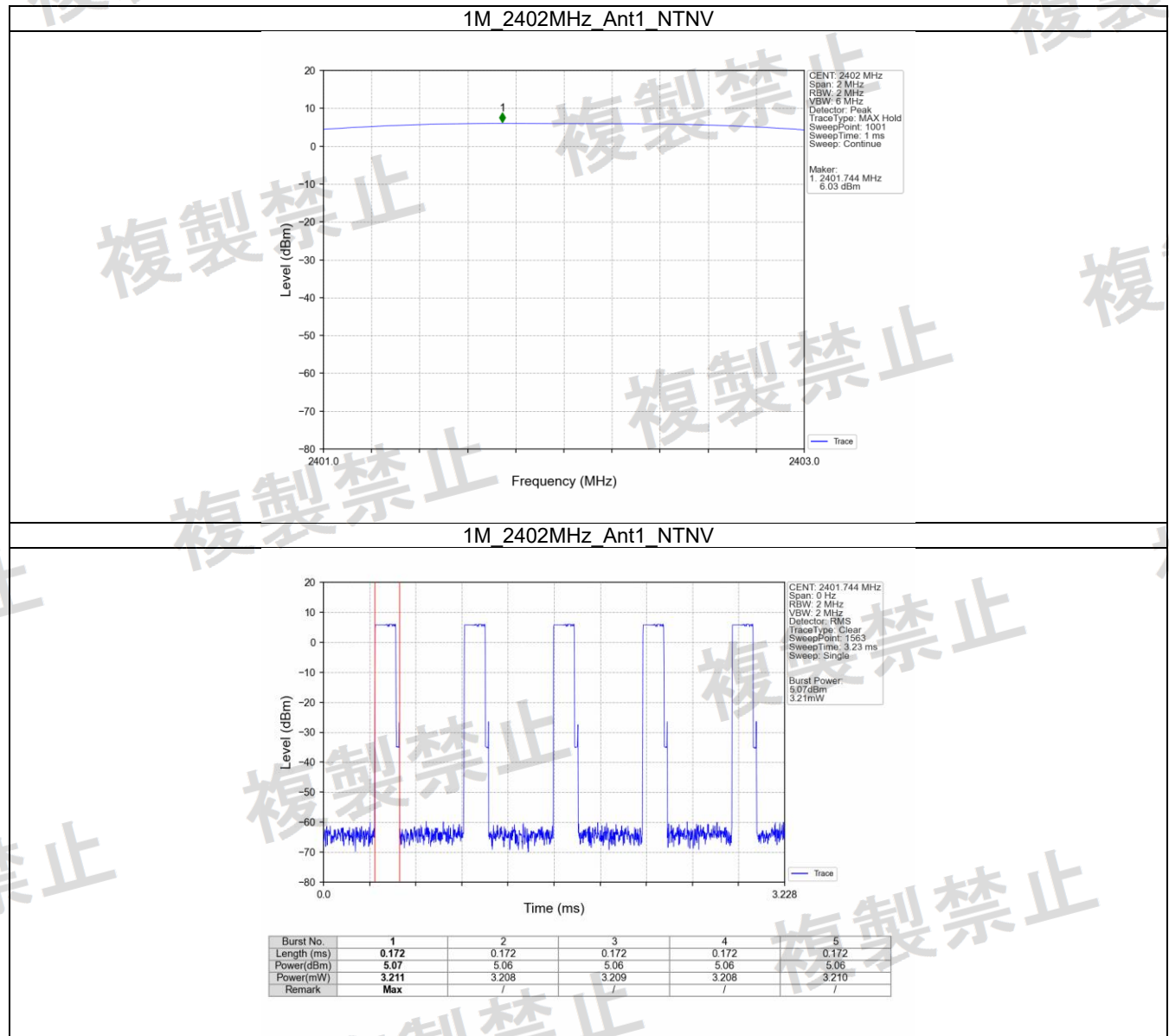
3.1 Test Result

3.1.1 Power

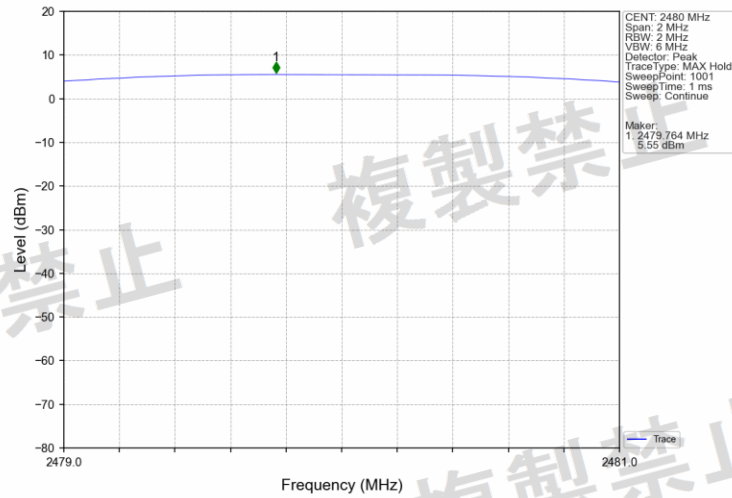
ENV	Mode	TX Type	Frequency (MHz)	ANT	Antenna Power (mW)		Nominal Power (mW)	Tolerance (%)		Verdict
					Measured	Limit		Measured	Limit	
NTNV	1M	SISO	2402	1	3.211	≤ 10.00	3.200	0.34	≤ 20	Pass
			2480	1	2.893	≤ 10.00	2.900	-0.24	≤ 20	Pass
	2M	SISO	2402	1	3.050	≤ 10.00	3.200	-4.69	≤ 20	Pass
			2480	1	2.735	≤ 10.00	2.900	-5.69	≤ 20	Pass
NTLV	1M	SISO	2402	1	3.199	≤ 10.00	3.200	-0.03	≤ 20	Pass
			2480	1	2.772	≤ 10.00	2.900	-4.41	≤ 20	Pass
	2M	SISO	2402	1	3.003	≤ 10.00	3.200	-6.16	≤ 20	Pass
			2480	1	3.016	≤ 10.00	2.900	4.00	≤ 20	Pass
NTHV	1M	SISO	2402	1	3.218	≤ 10.00	3.200	0.56	≤ 20	Pass
			2480	1	2.902	≤ 10.00	2.900	0.07	≤ 20	Pass
	2M	SISO	2402	1	3.024	≤ 10.00	3.200	-5.50	≤ 20	Pass
			2480	1	2.444	≤ 10.00	2.900	-15.72	≤ 20	Pass

3.2 Test Graph

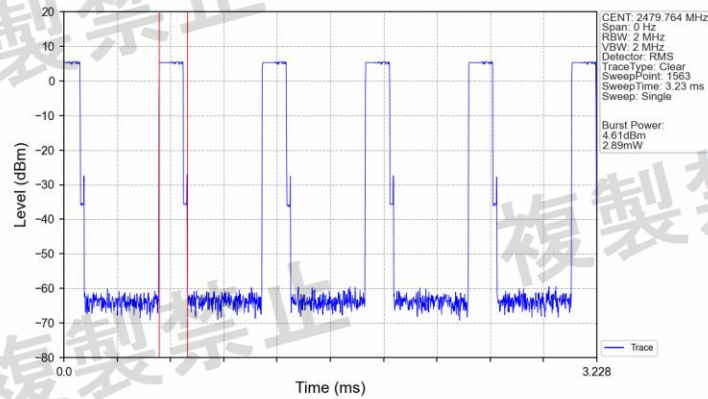
3.2.1 Power



1M 2480MHz Ant1 NTV

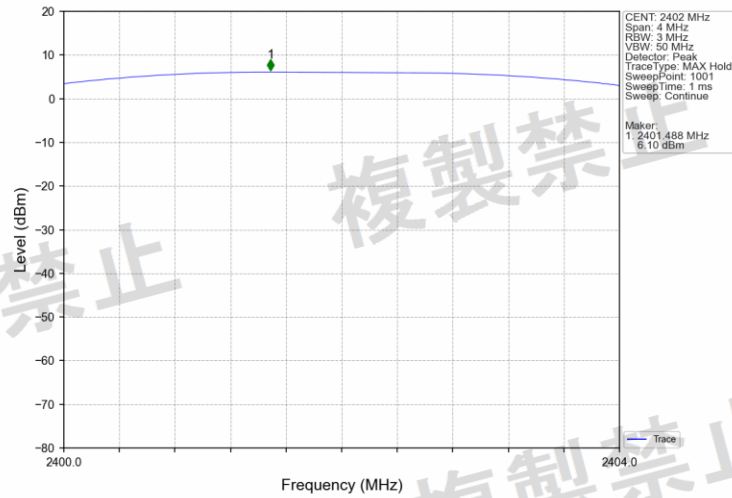


1M 2480MHz Ant1 NTV

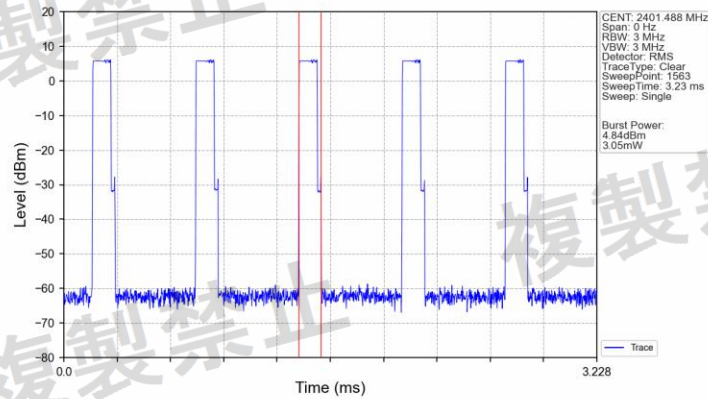


Burst No.	1	2	3	4
Length (ms)	0.169	0.172	0.172	0.172
Power (dBm)	4.61	4.56	4.56	4.56
Power (mW)	2.893	2.858	2.860	2.860
Remark	Max	/	/	/

2M 2402MHz Ant1 NTVN

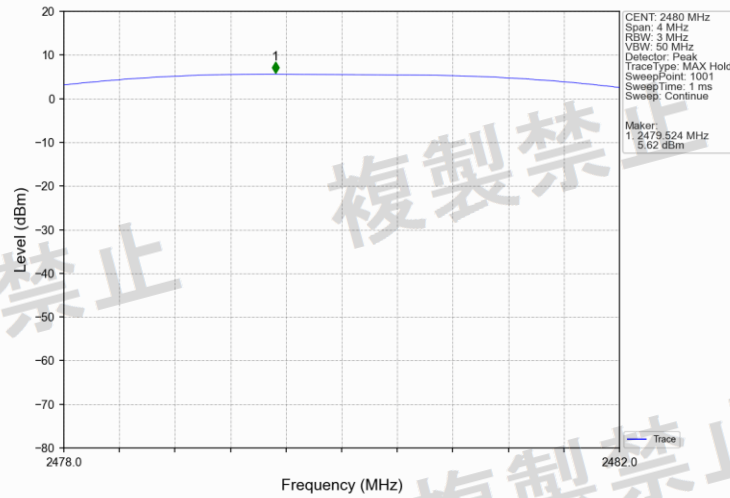


2M 2402MHz Ant1 NTVN

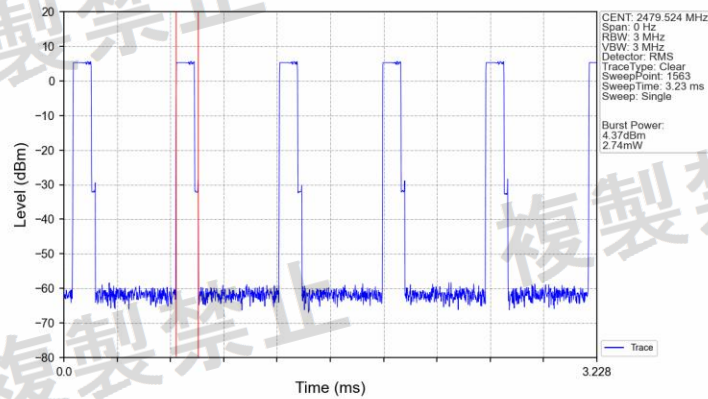


Burst No.	1	2	3	4	5
Length (ms)	0.136	0.134	0.134	0.136	0.134
Power (dBm)	4.77	4.84	4.84	4.78	4.84
Power (mW)	3.002	3.049	3.050	3.003	3.047
Remark	/	/	Max	/	/

2M 2480MHz Ant1 NTVN

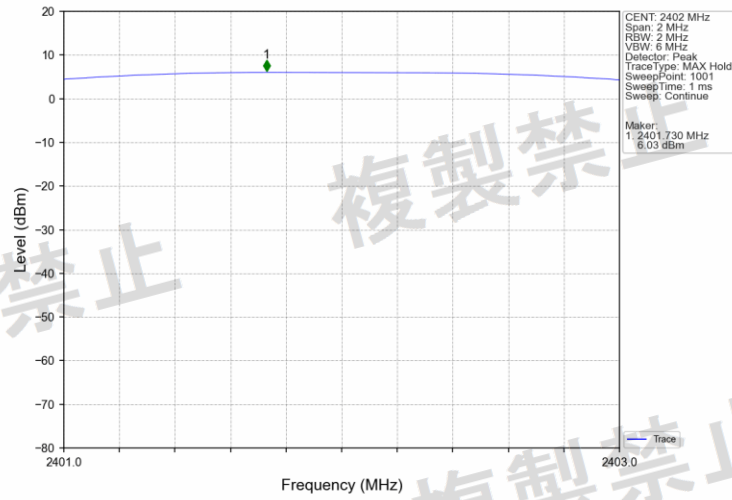


2M 2480MHz Ant1 NTVN

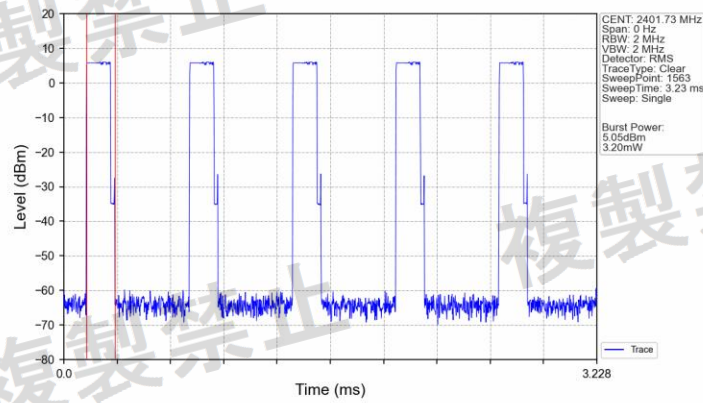


Burst No.	1	2	3	4	5
Length (ms)	0.136	0.134	0.136	0.134	0.134
Power (dBm)	4.30	4.37	4.30	4.37	4.37
Power (mW)	2.694	2.735	2.693	2.735	2.735
Remark	/	Max	/	/	/

1M 2402MHz Ant1 NTLV

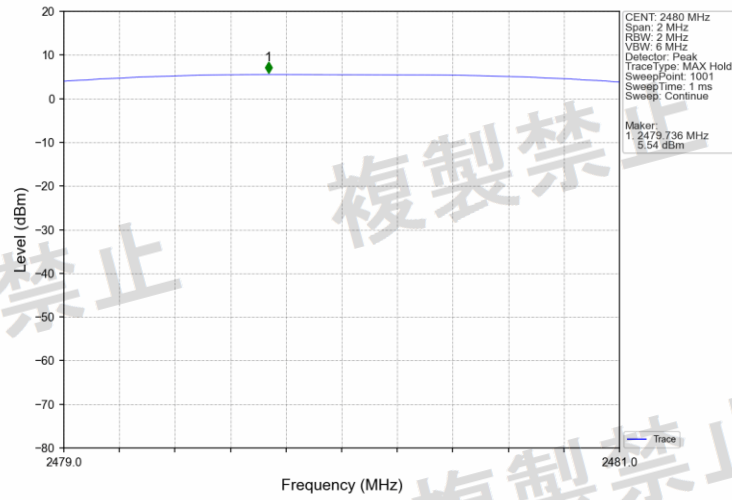


1M 2402MHz Ant1 NTLV

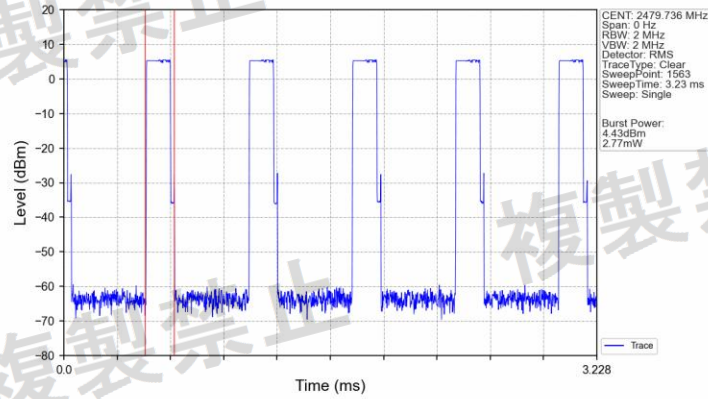


Burst No.	1	2	3	4	5
Length (ms)	0.172	0.172	0.172	0.172	0.172
Power (dBm)	5.05	5.05	5.05	5.05	5.05
Power (mW)	3.199	3.198	3.198	3.198	3.199
Remark	Max	/	/	/	/

1M 2480MHz Ant1 NTLV

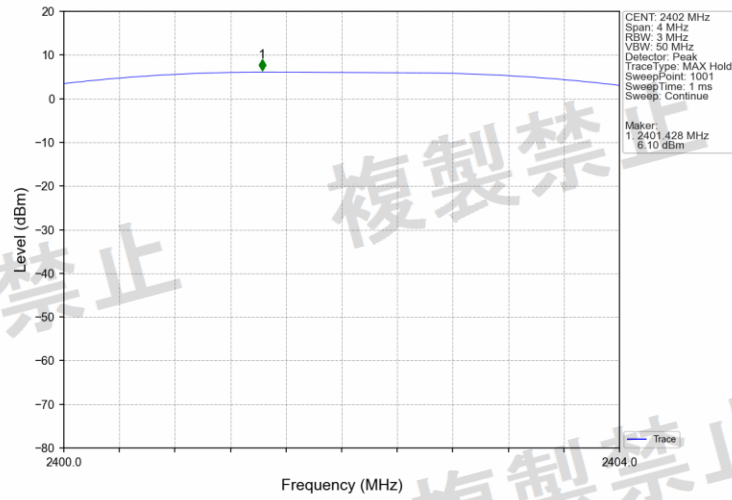


1M 2480MHz Ant1 NTLV

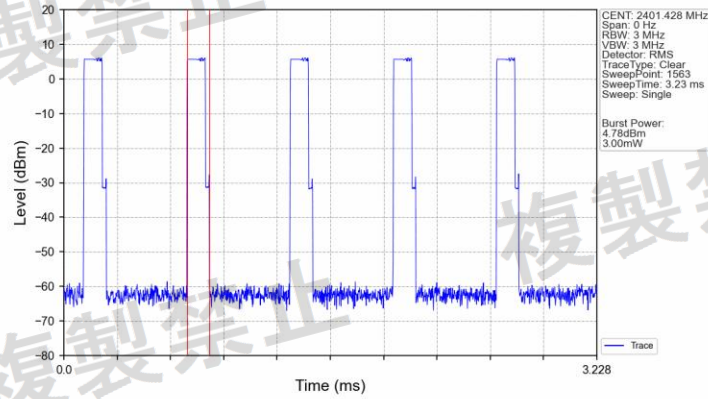


Burst No.	1	2	3	4	5
Length (ms)	0.176	0.176	0.176	0.176	0.176
Power (dBm)	4.43	4.43	4.43	4.42	4.43
Power (mW)	2.772	2.771	2.772	2.770	2.771
Remark	Max	/	/	/	/

2M 2402MHz Ant1 NTLV

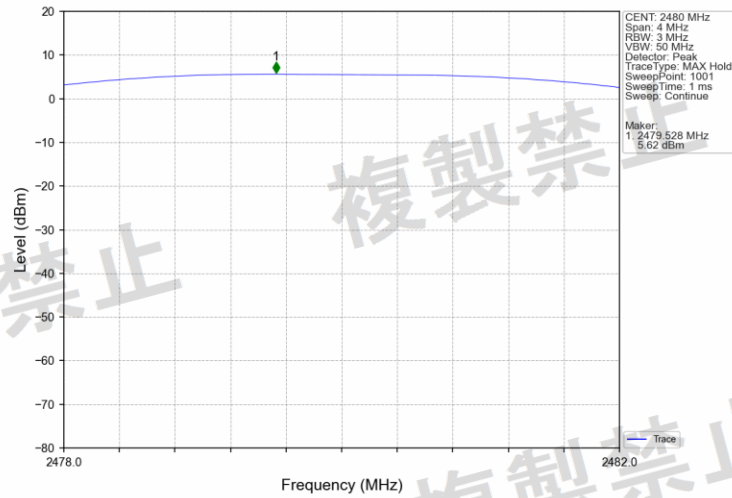


2M 2402MHz Ant1 NTLV

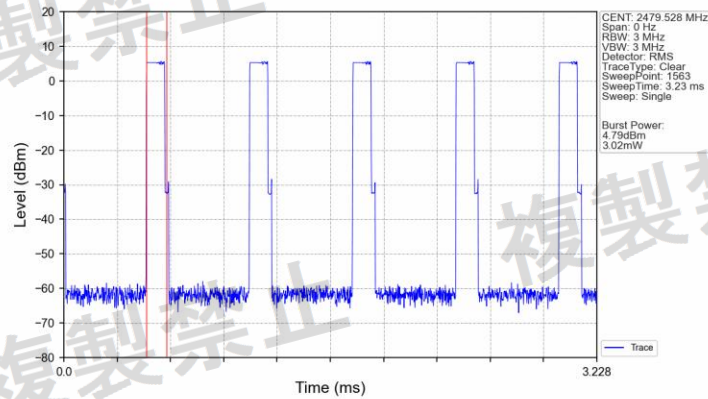


Burst No.	1	2	3	4	5
Length (ms)	0.136	0.134	0.136	0.134	0.134
Power(dBm)	4.71	4.78	4.71	4.77	4.77
Power(mW)	2.959	3.003	2.957	3.002	3.000
Remark	/	Max	/	/	/

2M 2480MHz Ant1 NTLV

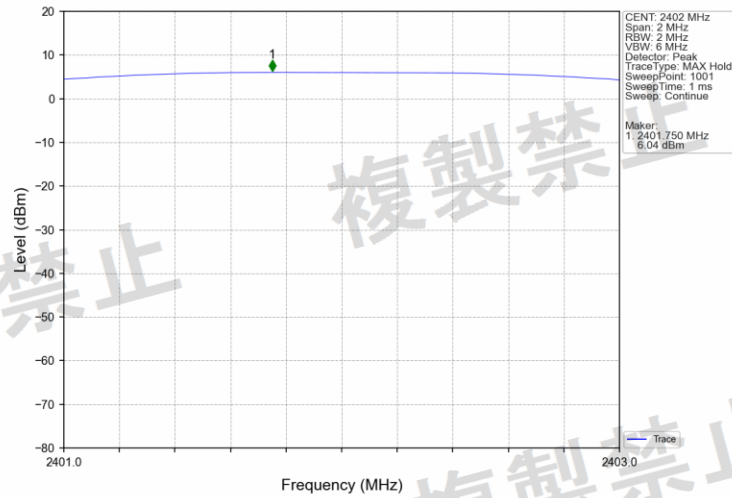


2M 2480MHz Ant1 NTLV

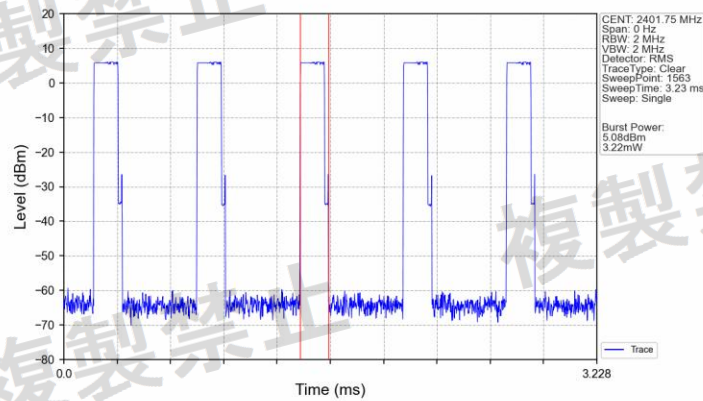


Burst No.	1	2	3	4	5
Length (ms)	0.122	0.122	0.124	0.122	0.122
Power (dBm)	4.79	4.79	4.72	4.79	4.79
Power (mW)	3.016	3.014	2.964	3.015	3.015
Remark	Max	/	/	/	/

1M 2402MHz Ant1 NTHV

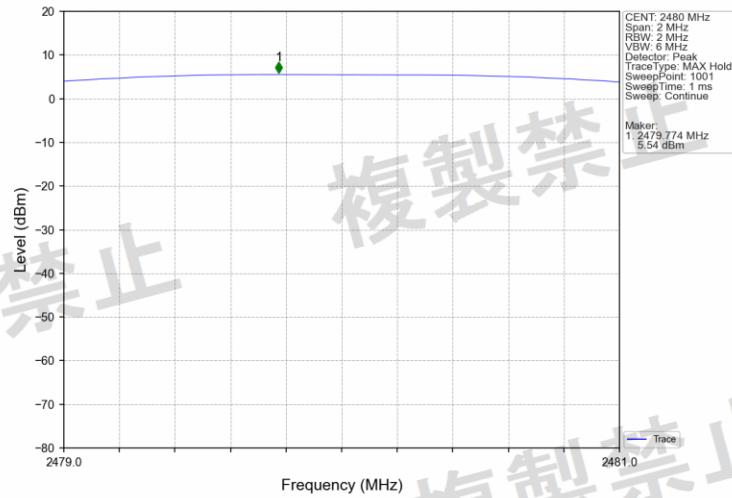


1M 2402MHz Ant1 NTHV

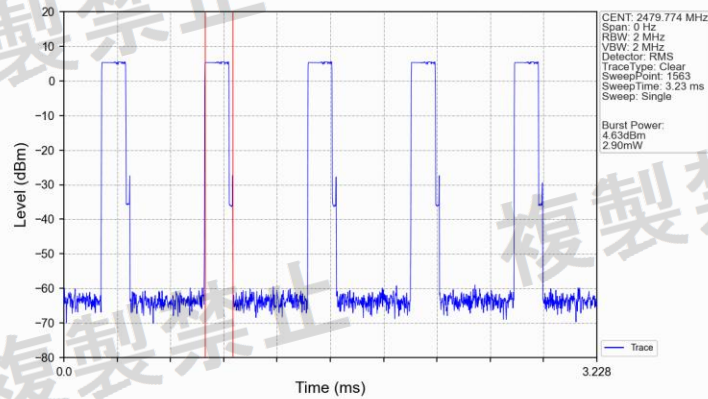


Burst No.	1	2	3	4	5
Length (ms)	0.172	0.172	0.172	0.172	0.172
Power (dBm)	5.07	5.07	5.08	5.07	5.07
Power (mW)	3.217	3.214	3.218	3.217	3.217
Remark	/	/	Max	/	/

1M 2480MHz Ant1 NTHV

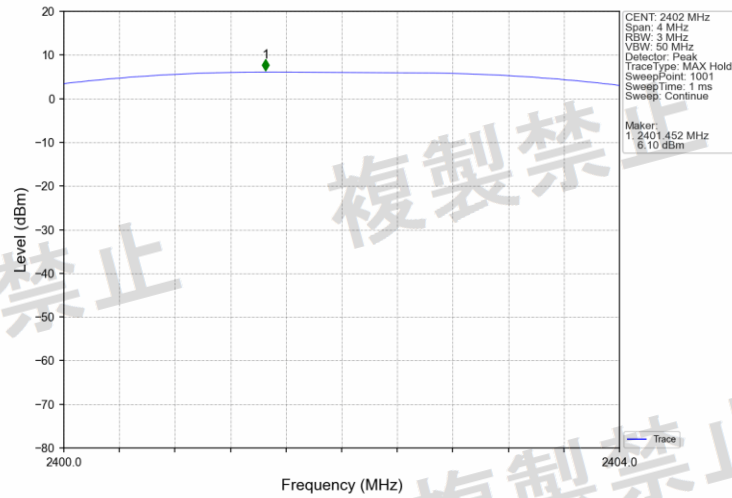


1M 2480MHz Ant1 NTHV

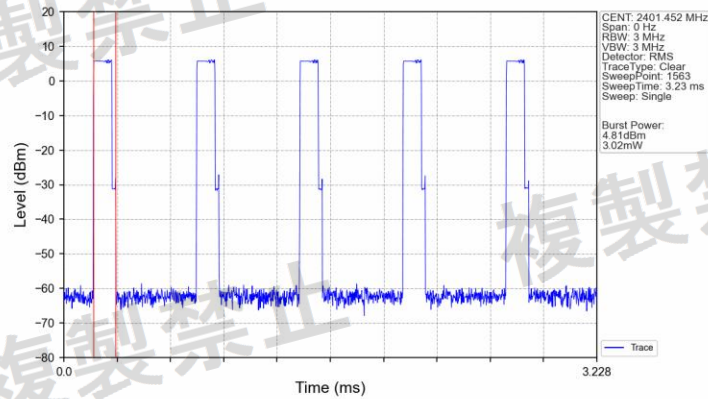


Burst No.	1	2	3	4	5
Length (ms)	0.172	0.169	0.172	0.172	0.172
Power (dBm)	4.57	4.63	4.58	4.58	4.57
Power (mW)	2.867	2.902	2.869	2.868	2.865
Remark	/	Max	/	/	/

2M 2402MHz Ant1 NTHV

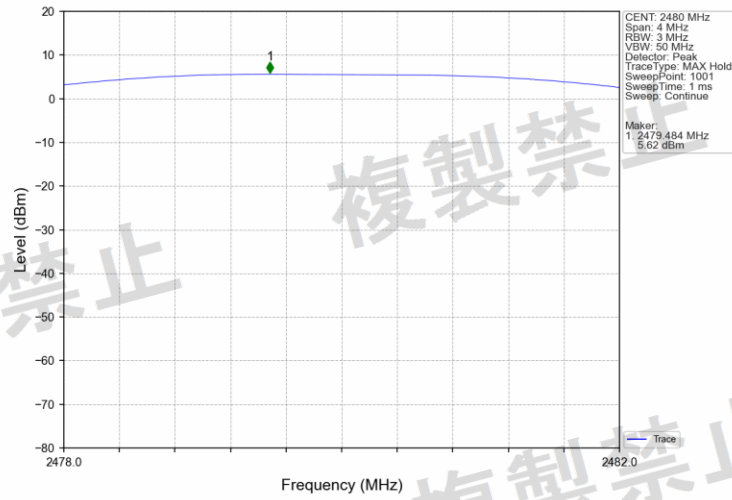


2M 2402MHz Ant1 NTHV

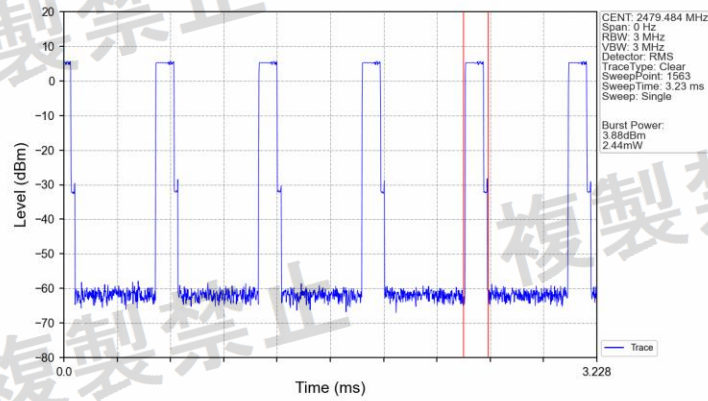


Burst No.	1	2	3	4	5
Length (ms)	0.134	0.134	0.136	0.134	0.136
Power (dBm)	4.81	4.80	4.74	4.80	4.74
Power (mW)	3.024	3.022	2.975	3.022	2.978
Remark	Max	/	/	/	/

2M 2480MHz Ant1 NTHV



2M 2480MHz Ant1 NTHV



Burst No.	1	2	3	4
Length (ms)	0.151	0.151	0.151	0.149
Power (dBm)	3.83	3.83	3.83	3.88
Power (mW)	2.414	2.413	2.413	2.444
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	2363	-40.65	0.086	/	/	2.5	Pass
				2387	2400	2399.987	-23.28	4.699	/	/	25	Pass
				2483.5	2496.5	2485.853	-53.65	0.004	/	/	25	Pass
				2496.5	12500	4804	-27.85	1.641	-32.03	0.627	2.5	Pass
		2480	1	30	2387	2289	-40.29	0.094	/	/	2.5	Pass
				2387	2400	2394.865	-54.72	0.003	/	/	25	Pass
				2483.5	2496.5	2483.526	-32.87	0.516	/	/	25	Pass
				2496.5	12500	4960.5	-28.76	1.330	-34.98	0.318	2.5	Pass
2M	SISO	2402	1	30	2387	2211	-43.10	0.049	/	/	2.5	Pass
				2387	2400	2399.987	-16.98	20.045	-27.38	1.828	25	Pass
				2483.5	2496.5	2488.44	-53.67	0.004	/	/	25	Pass
				2496.5	12500	4804.5	-27.78	1.667	-34.62	0.345	2.5	Pass
		2480	1	30	2387	2288.5	-40.32	0.093	/	/	2.5	Pass
				2387	2400	2387.208	-54.63	0.003	/	/	25	Pass
				2483.5	2496.5	2483.526	-33.43	0.454	/	/	25	Pass
				2496.5	12500	4960.5	-28.58	1.387	-35.07	0.311	2.5	Pass

4.1.2 TxSe_NTLV

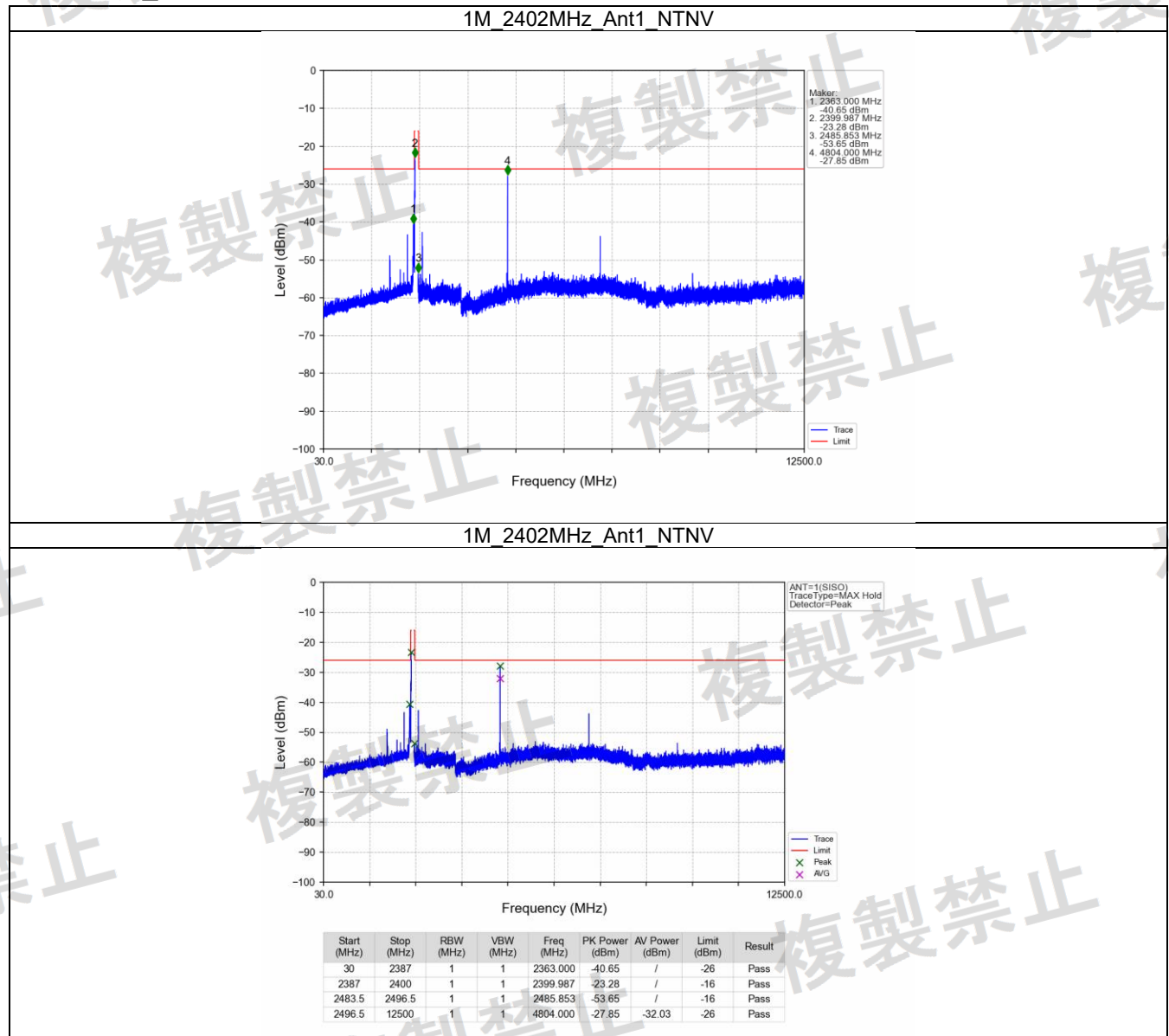
NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
1M	SISO	2402	1	30	2387	2211	-43.02	0.050	/	/	2.5	Pass
				2387	2400	2399.987	-23.47	4.498	/	/	25	Pass
				2483.5	2496.5	2489.506	-54.42	0.004	/	/	25	Pass
				2496.5	12500	4804	-27.89	1.626	-32.03	0.627	2.5	Pass
		2480	1	30	2387	2289	-40.37	0.092	/	/	2.5	Pass
				2387	2400	2395.463	-54.36	0.004	/	/	25	Pass
				2483.5	2496.5	2483.578	-32.84	0.520	/	/	25	Pass
				2496.5	12500	4960	-28.70	1.349	-32.54	0.557	2.5	Pass
2M	SISO	2402	1	30	2387	2211	-43.19	0.048	/	/	2.5	Pass
				2387	2400	2399.987	-17.03	19.815	-27.39	1.824	25	Pass
				2483.5	2496.5	2496.045	-54.37	0.004	/	/	25	Pass
				2496.5	12500	4804.5	-27.80	1.660	-34.64	0.344	2.5	Pass
		2480	1	30	2387	2288.5	-40.28	0.094	/	/	2.5	Pass
				2387	2400	2395.671	-54.54	0.004	/	/	25	Pass
				2483.5	2496.5	2483.513	-33.34	0.463	/	/	25	Pass
				2496.5	12500	4960.5	-28.61	1.377	-35.10	0.309	2.5	Pass

4.1.3 TxSe_NTHV

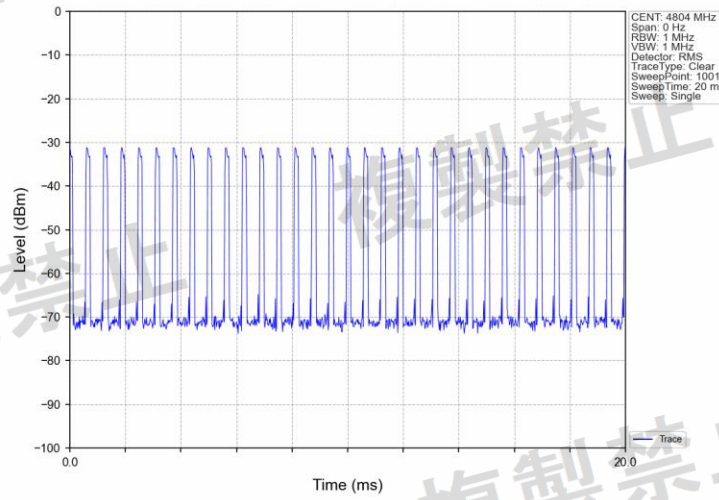
NTHV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (uW /MHz)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm /MHz)	PK Power (uW /MHz)	AV Power (dBm /MHz)	AV Power (uW /MHz)		
1M	SISO	2402	1	30	2387	2363	-41.05	0.079	/	/	2.5	Pass
				2387	2400	2399.987	-23.31	4.667	/	/	25	Pass
				2483.5	2496.5	2486.191	-54.48	0.004	/	/	25	Pass
				2496.5	12500	4804	-27.90	1.622	-32.02	0.628	2.5	Pass
		2480	1	30	2387	2289	-39.89	0.103	/	/	2.5	Pass
				2387	2400	2393.253	-54.49	0.004	/	/	25	Pass
				2483.5	2496.5	2483.63	-32.99	0.502	/	/	25	Pass
				2496.5	12500	4960.5	-28.77	1.327	-35.00	0.316	2.5	Pass
2M	SISO	2402	1	30	2387	2211	-42.89	0.051	/	/	2.5	Pass
				2387	2400	2399.987	-16.97	20.091	-27.40	1.820	25	Pass
				2483.5	2496.5	2488.531	-54.21	0.004	/	/	25	Pass
				2496.5	12500	4804.5	-27.96	1.600	-34.62	0.345	2.5	Pass
		2480	1	30	2387	2288.5	-40.13	0.097	/	/	2.5	Pass
				2387	2400	2389.145	-54.58	0.003	/	/	25	Pass
				2483.5	2496.5	2483.591	-33.64	0.433	/	/	25	Pass
				2496.5	12500	4959.5	-28.84	1.306	-34.78	0.333	2.5	Pass

4.2 Test Graph

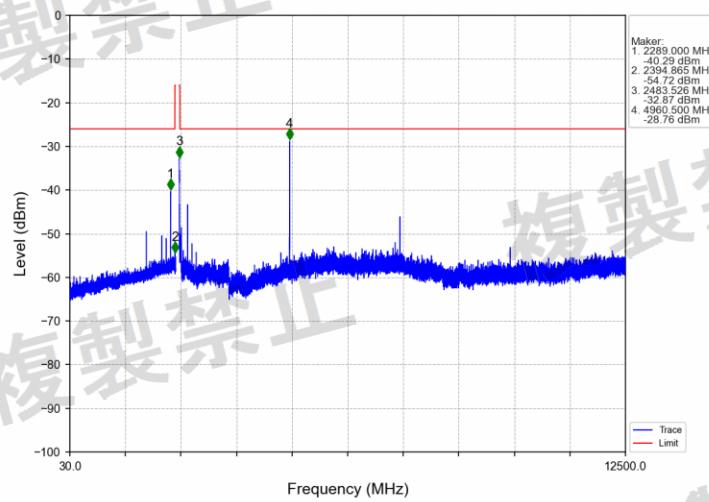
4.2.1 TxSe_NTNV



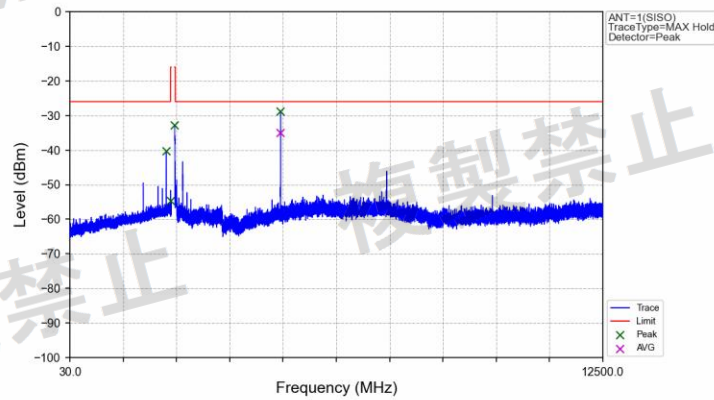
1M 2402MHz Ant1 NTV



1M 2480MHz Ant1 NTV

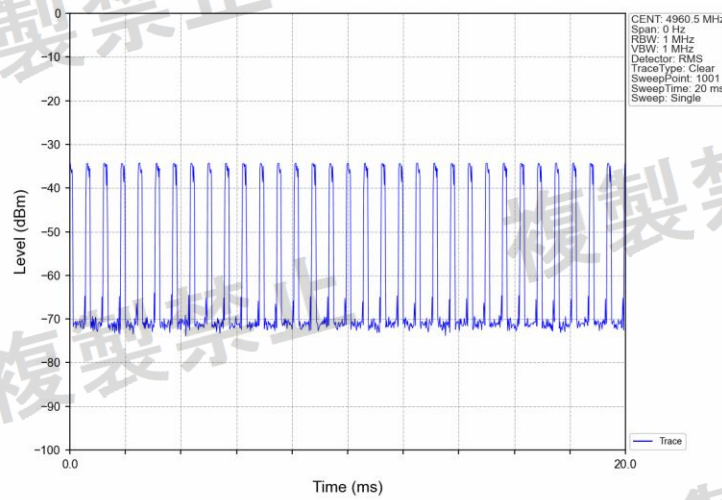


1M 2480MHz Ant1 NTVN

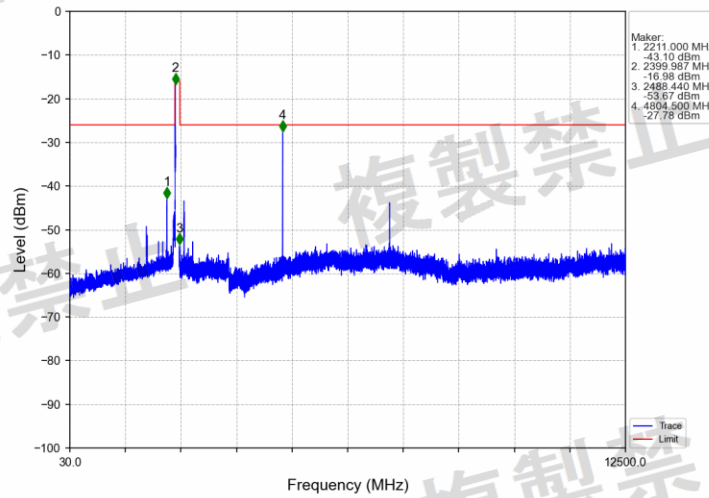


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	A/V Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-40.29	/	-26	Pass
2387	2400	1	1	2394.865	-54.72	/	-16	Pass
2483.5	2496.5	1	1	2483.526	-32.87	/	-16	Pass
2496.5	12500	1	1	4960.500	-28.76	-34.98	-26	Pass

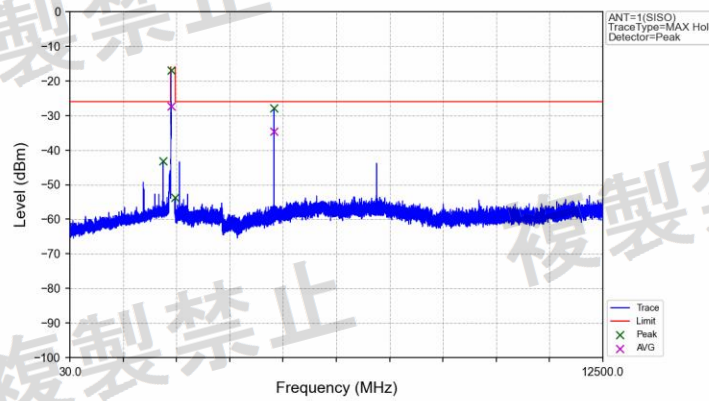
1M 2480MHz Ant1 NTVN



2M 2402MHz Ant1 NTNV

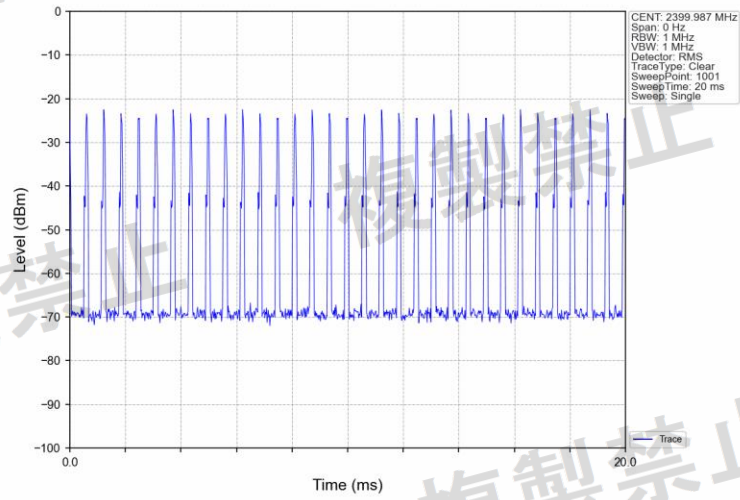


2M 2402MHz Ant1 NTNV

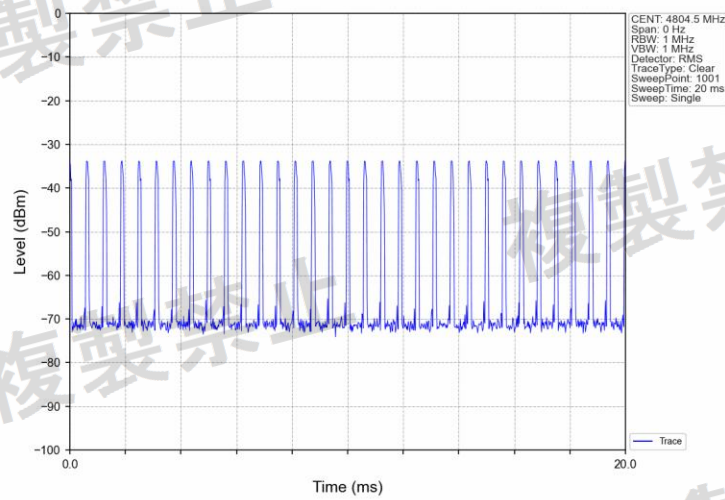


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2211.000	-43.10	/	-26	Pass
2387	2400	1	1	2399.987	-16.98	-27.38	-16	Pass
2483.5	2496.5	1	1	2488.440	-53.67	/	-16	Pass
2496.5	12500	1	1	4804.500	-27.78	-34.62	-26	Pass

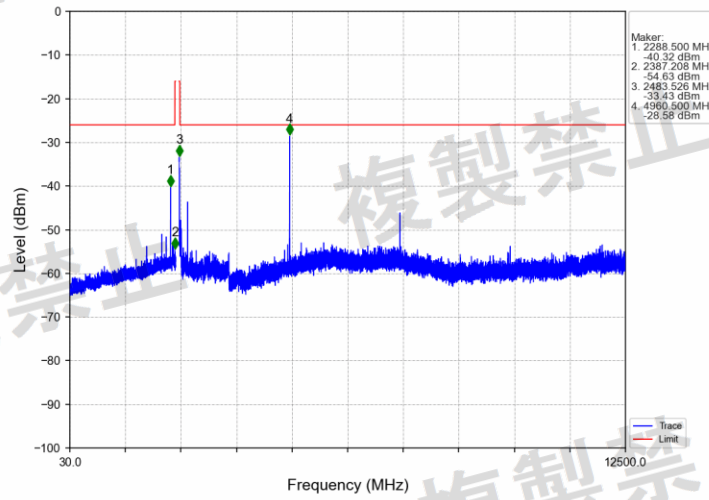
2M 2402MHz Ant1 NTV



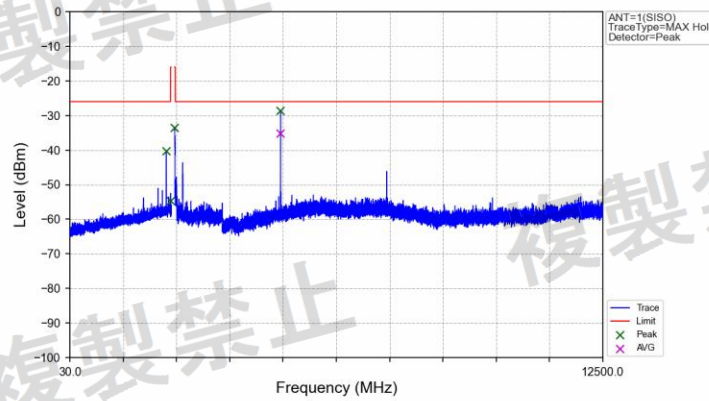
2M 2402MHz Ant1 NTV



2M 2480MHz Ant1 NTV

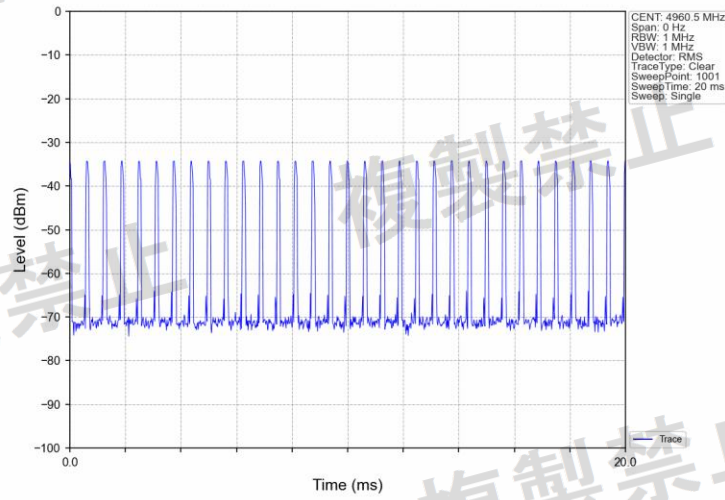


2M 2480MHz Ant1 NTV

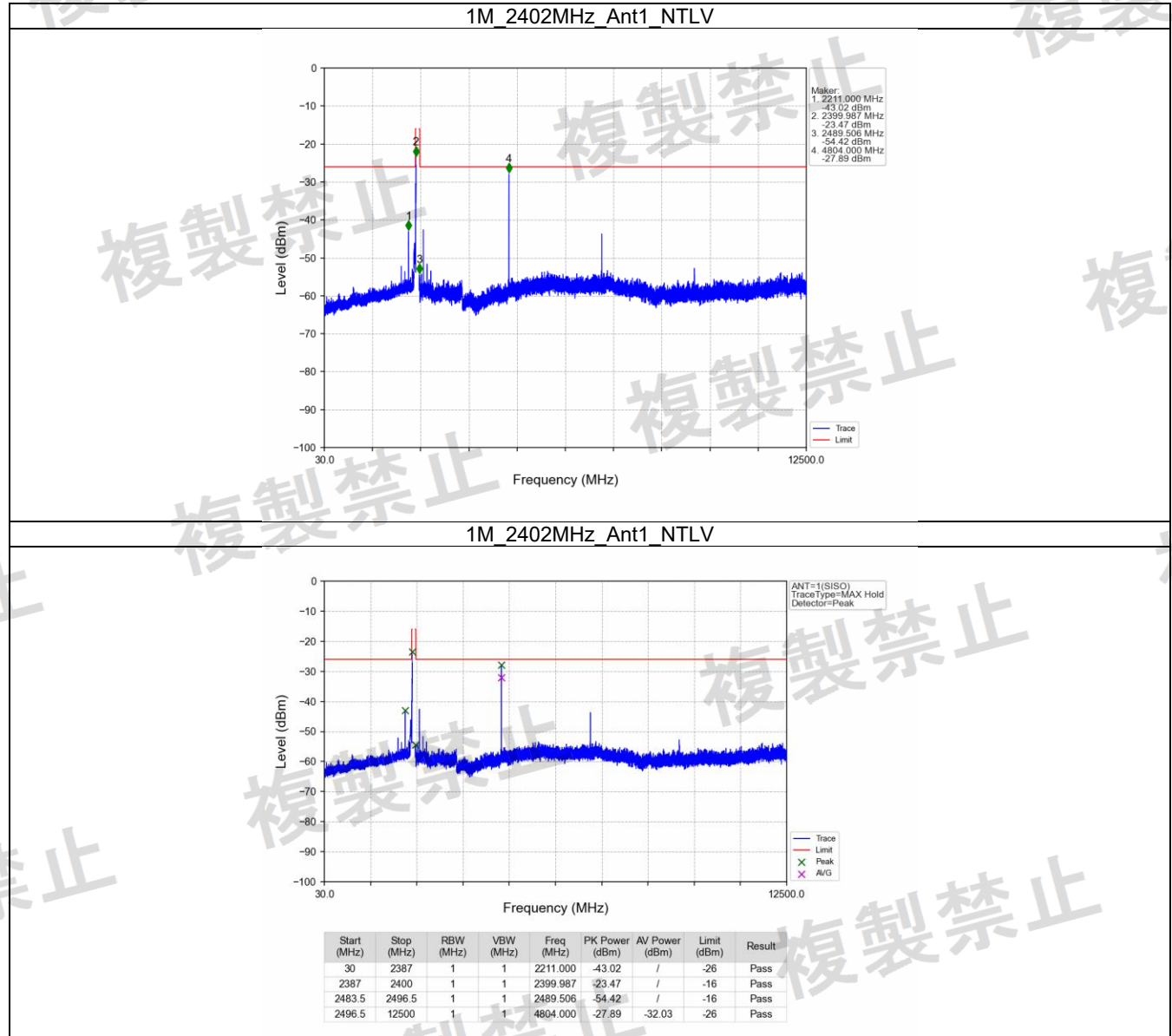


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2288.500	-40.32	/	-26	Pass
2387	2400	1	1	2387.208	-54.63	/	-16	Pass
2483.5	2496.5	1	1	2483.528	-33.43	/	-16	Pass
2496.5	12500	1	1	4960.500	-28.58	-35.07	-26	Pass

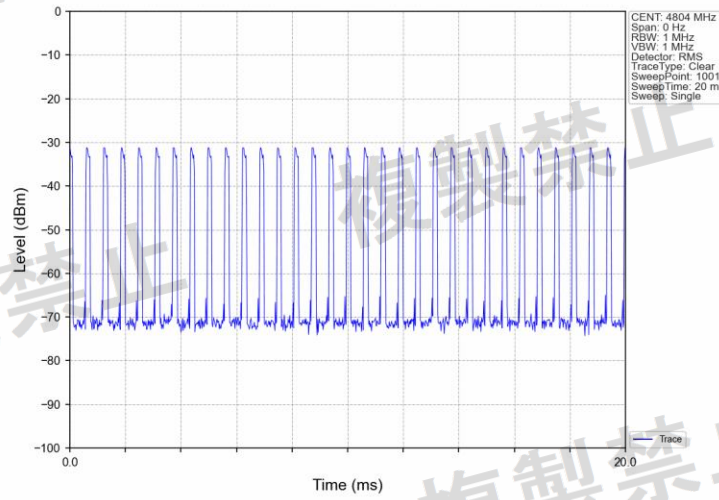
2M 2480MHz Ant1 NTVN



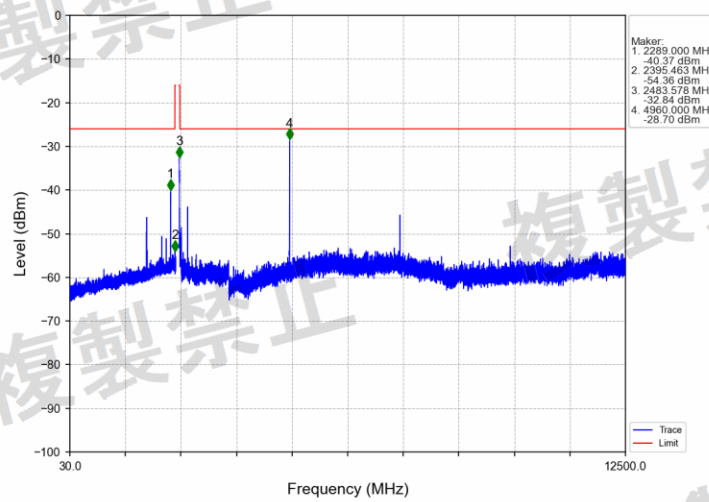
4.2.2 TxSe_NTLV



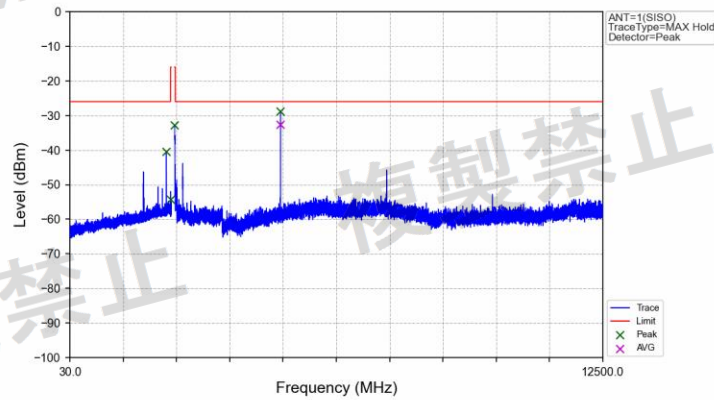
1M 2402MHz Ant1 NTLV



1M 2480MHz Ant1 NTLV

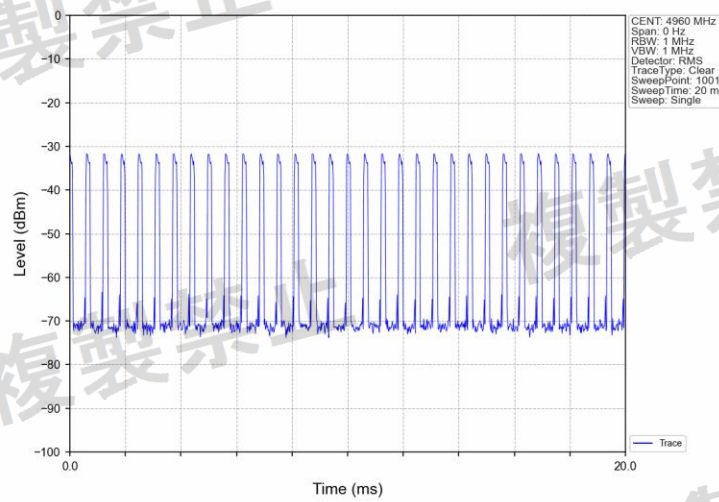


1M 2480MHz Ant1 NTLV

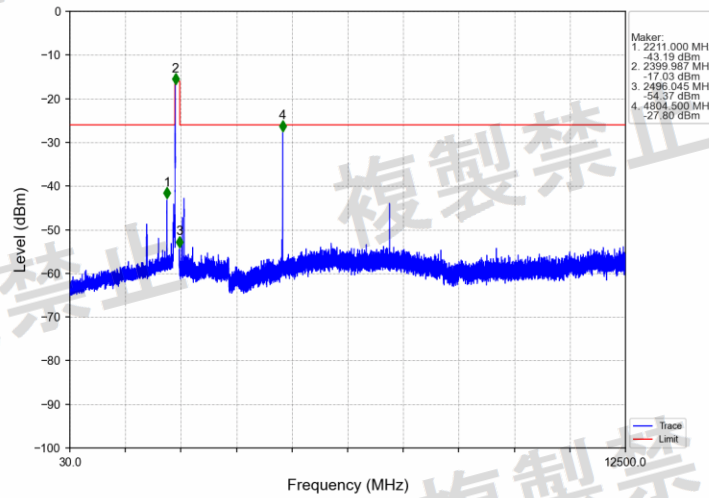


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-40.37	/	-26	Pass
2387	2400	1	1	2395.463	-54.36	/	-16	Pass
2483.5	2496.5	1	1	2483.578	-32.84	/	-16	Pass
2496.5	12500	1	1	4960.000	-28.70	-32.54	-26	Pass

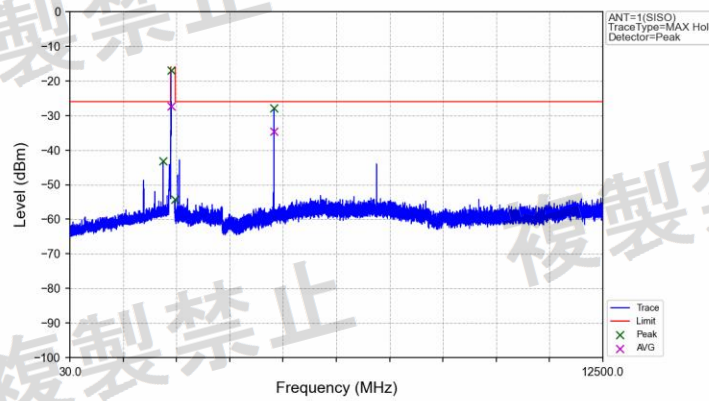
1M 2480MHz Ant1 NTLV



2M 2402MHz Ant1 NTLV

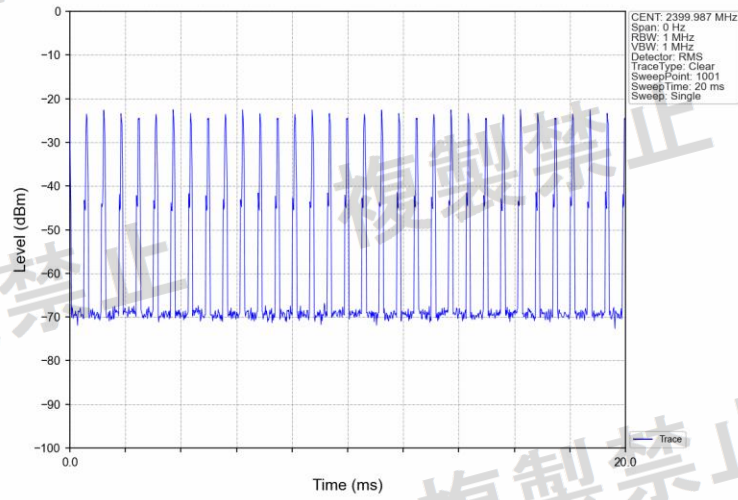


2M 2402MHz Ant1 NTLV

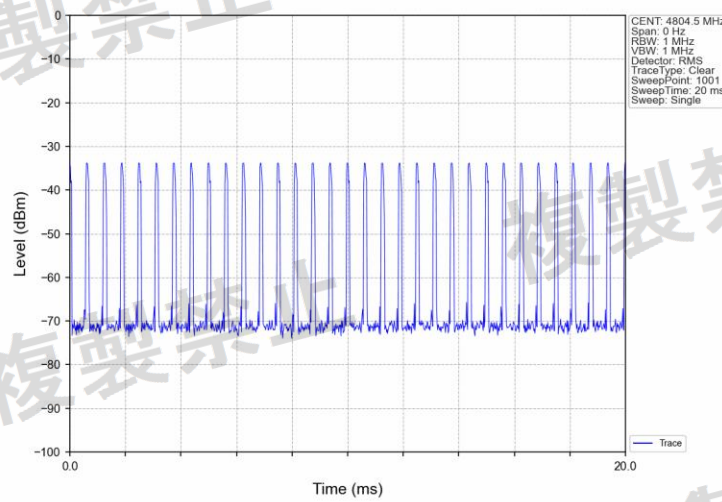


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2211.000	-43.19	/	-26	Pass
2387	2400	1	1	2399.987	-17.03	-27.39	-16	Pass
2483.5	2496.5	1	1	2496.045	-54.37	/	-16	Pass
2496.5	12500	1	1	4804.500	-27.80	-34.64	-26	Pass

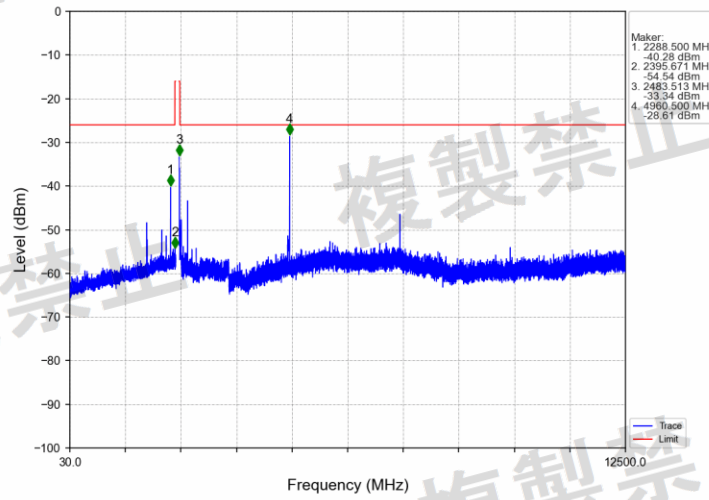
2M 2402MHz Ant1 NTLV



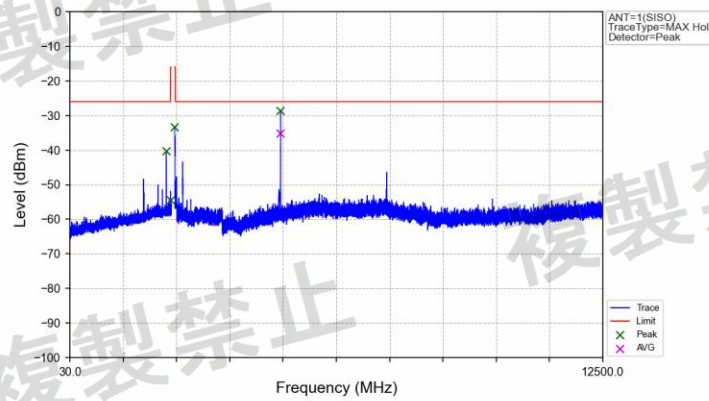
2M 2402MHz Ant1 NTLV



2M 2480MHz Ant1 NTLV

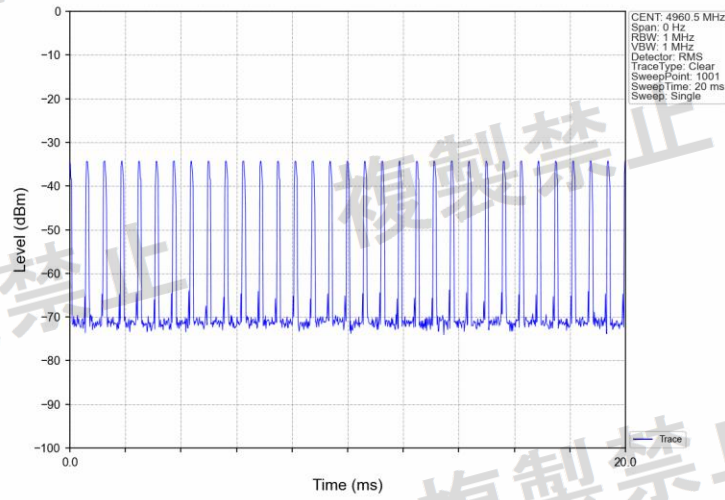


2M 2480MHz Ant1 NTLV

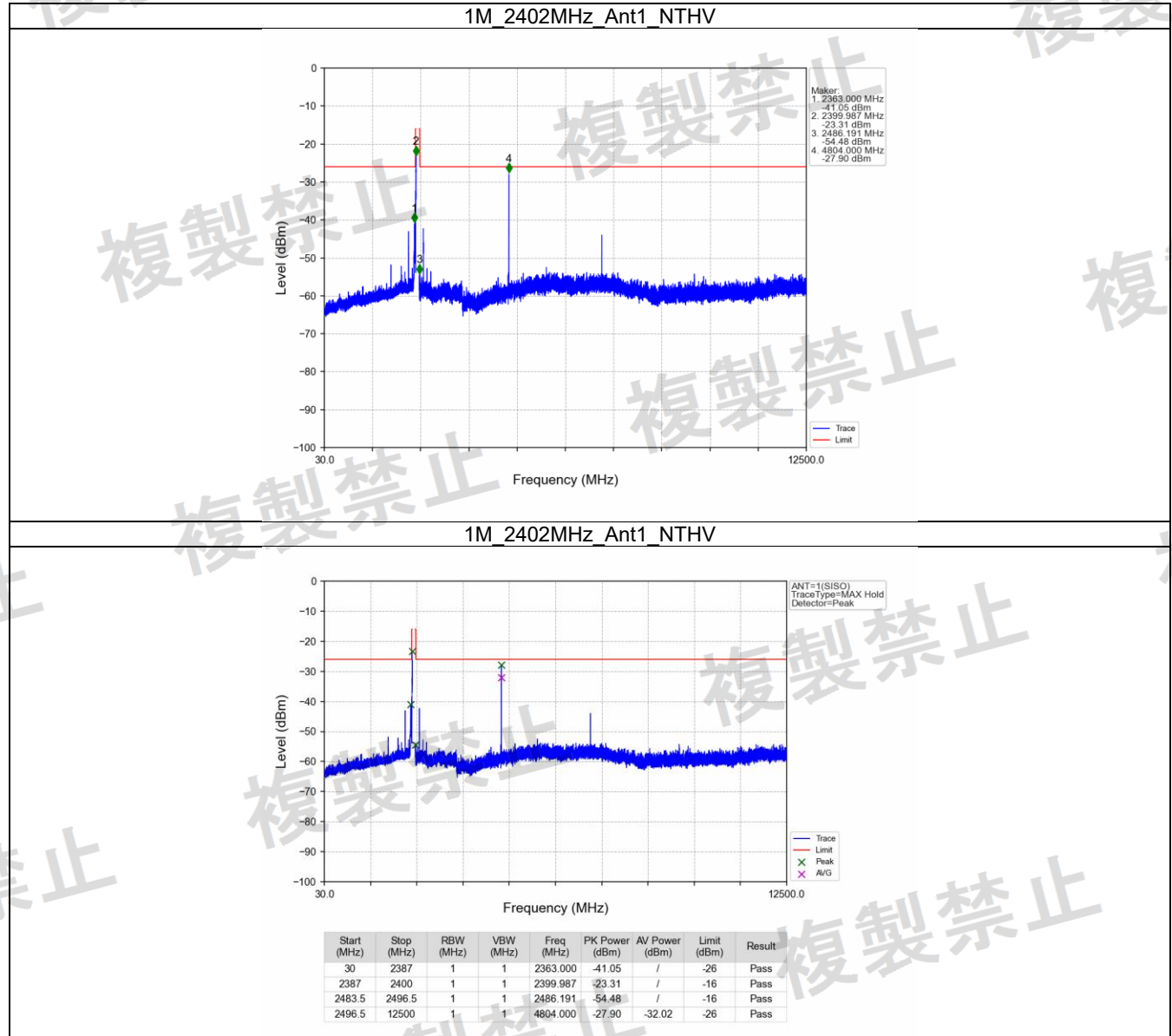


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2288.500	-40.28	/	-26	Pass
2387	2400	1	1	2395.671	-54.54	/	-16	Pass
2483.5	2496.5	1	1	2483.513	-33.34	/	-16	Pass
2496.5	12500	1	1	4980.500	-28.61	-35.10	-26	Pass

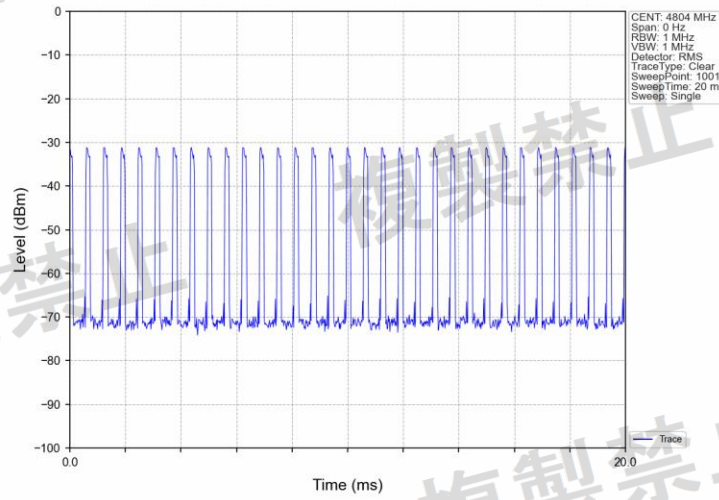
2M 2480MHz Ant1 NTLV



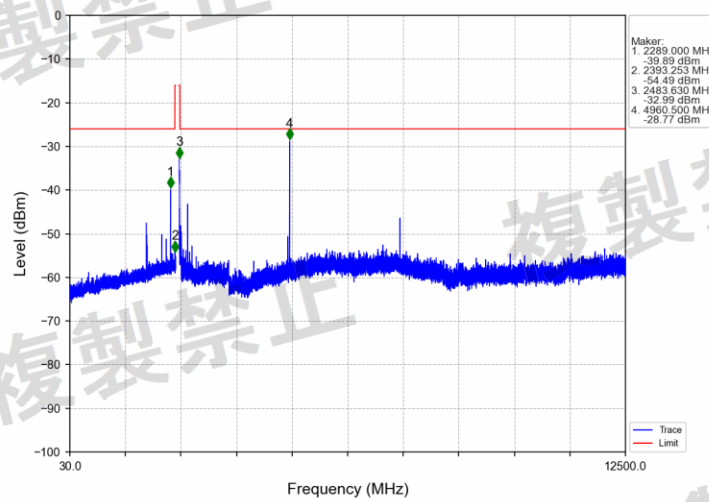
4.2.3 TxSe_NTHV



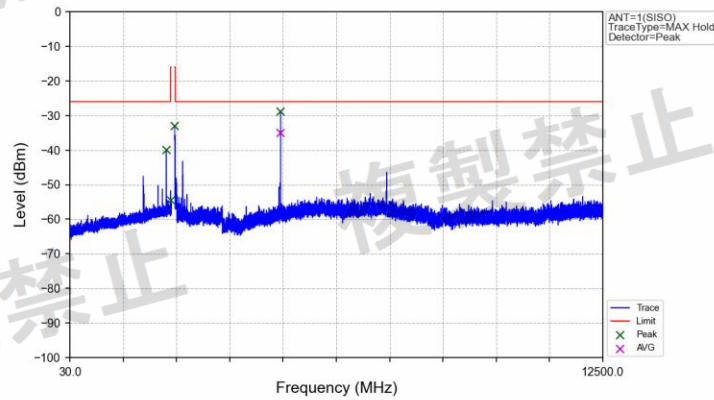
1M 2402MHz Ant1 NTHV



1M 2480MHz Ant1 NTHV

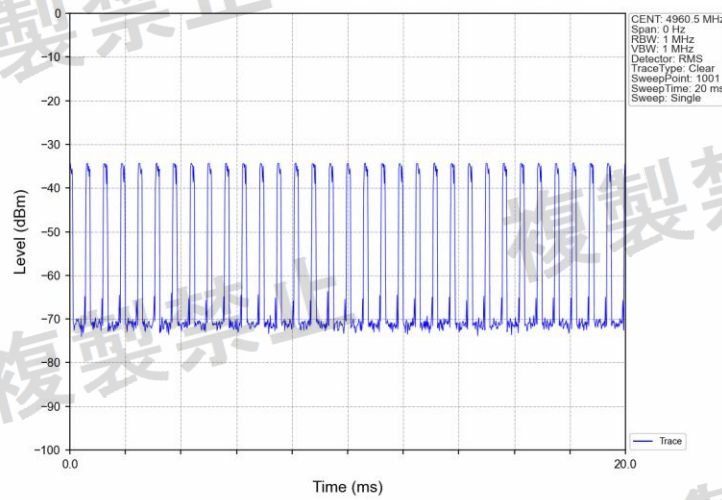


1M 2480MHz Ant1 NTHV

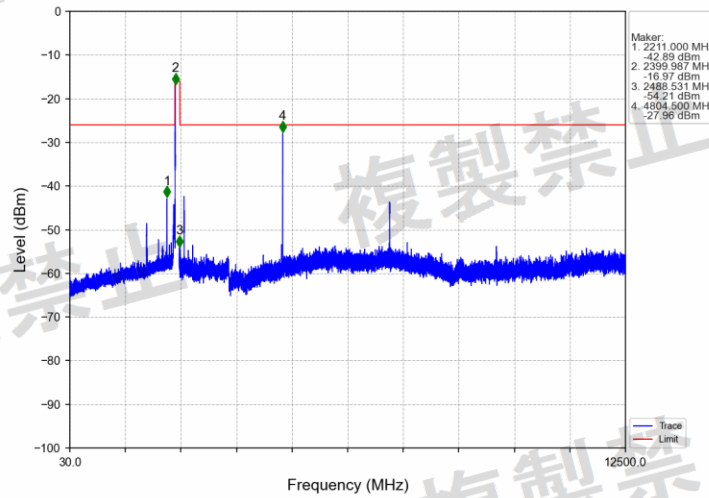


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	A/V Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2289.000	-39.89	/	-26	Pass
2387	2400	1	1	2393.253	-54.49	/	-16	Pass
2483.5	2496.5	1	1	2483.630	-32.99	/	-16	Pass
2496.5	12500	1	1	4960.500	-28.77	-35.00	-26	Pass

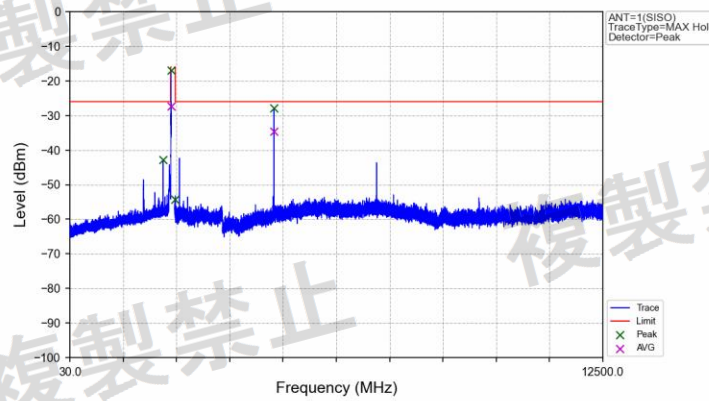
1M 2480MHz Ant1 NTHV



2M 2402MHz Ant1 NTHV

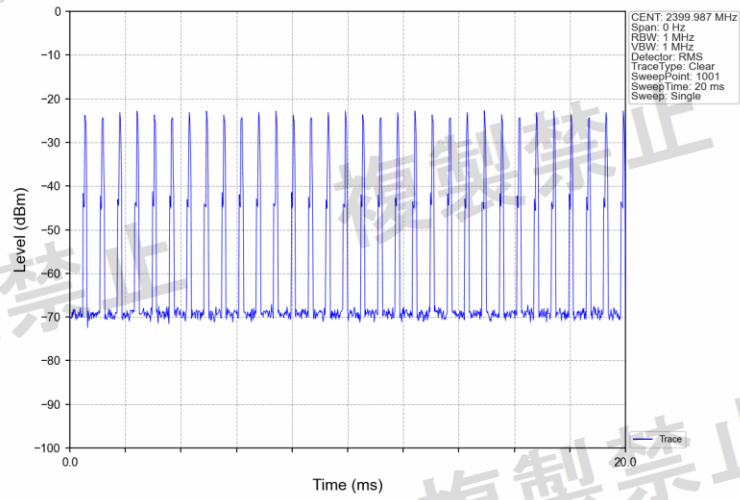


2M 2402MHz Ant1 NTHV

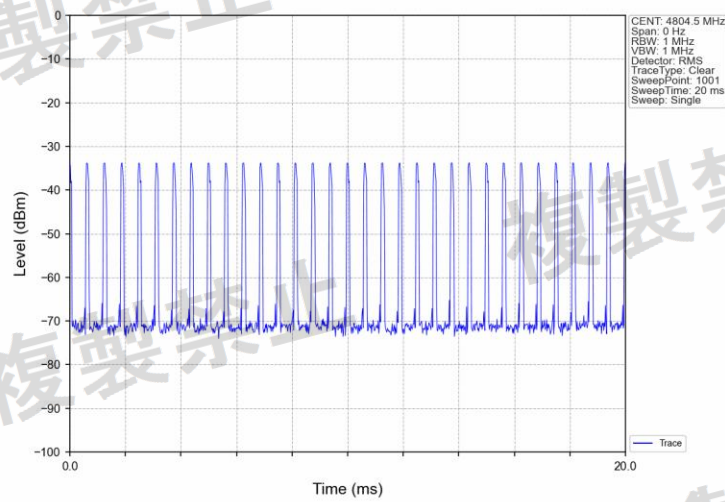


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2211.000	-42.89	/	-26	Pass
2387	2400	1	1	2399.987	-16.97	-27.40	-16	Pass
2483.5	2496.5	1	1	2488.531	-54.21	/	-16	Pass
2496.5	12500	1	1	4804.500	-27.96	-34.62	-26	Pass

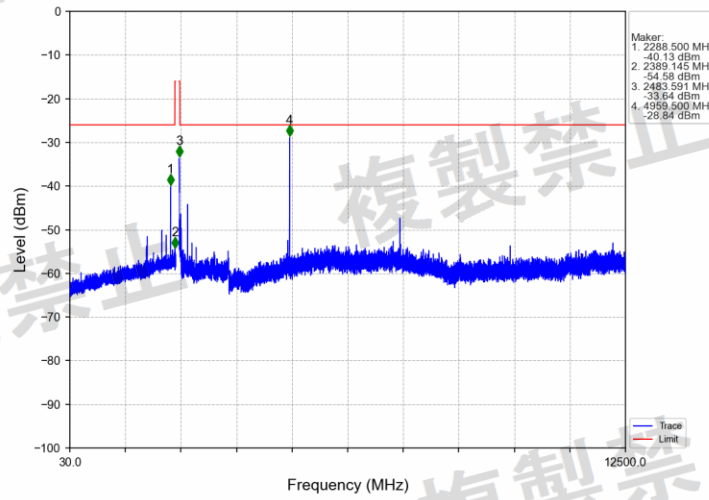
2M 2402MHz Ant1 NTHV



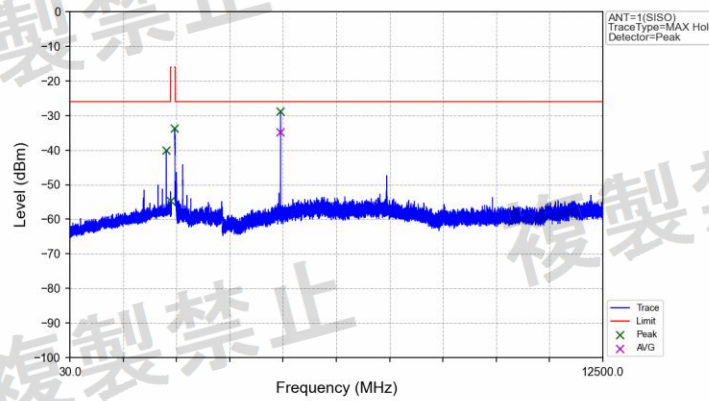
2M 2402MHz Ant1 NTHV



2M 2480MHz Ant1 NTHV

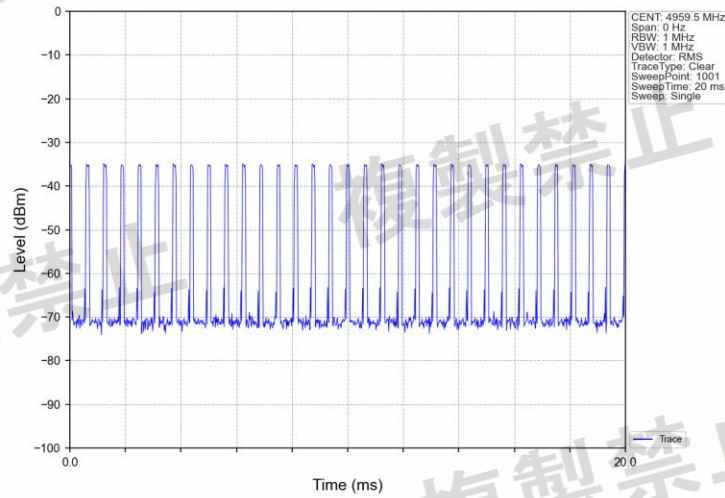


2M 2480MHz Ant1 NTHV



Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2288.500	-40.13	/	-26	Pass
2387	2400	1	1	2389.145	-54.58	/	-16	Pass
2483.5	2496.5	1	1	2483.591	-33.64	/	-16	Pass
2496.5	12500	1	1	4959.500	-28.84	-34.78	-26	Pass

2M 2480MHz Ant1 NTHV



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	673.45	-78.38	0.015	/	/	4	Pass
				1000	12500	5497	-62.73	0.533	/	/	20	Pass
		2480	1	30	1000	831.55	-78.65	0.014	/	/	4	Pass
				1000	12500	6356.5	-62.84	0.520	/	/	20	Pass
2M	SISO	2402	1	30	1000	990.5	-78.52	0.014	/	/	4	Pass
				1000	12500	7489.5	-62.98	0.504	/	/	20	Pass
		2480	1	30	1000	856.8	-78.06	0.016	/	/	4	Pass
				1000	12500	5911	-63.20	0.479	/	/	20	Pass

5.1.2 RxSe_NTLV

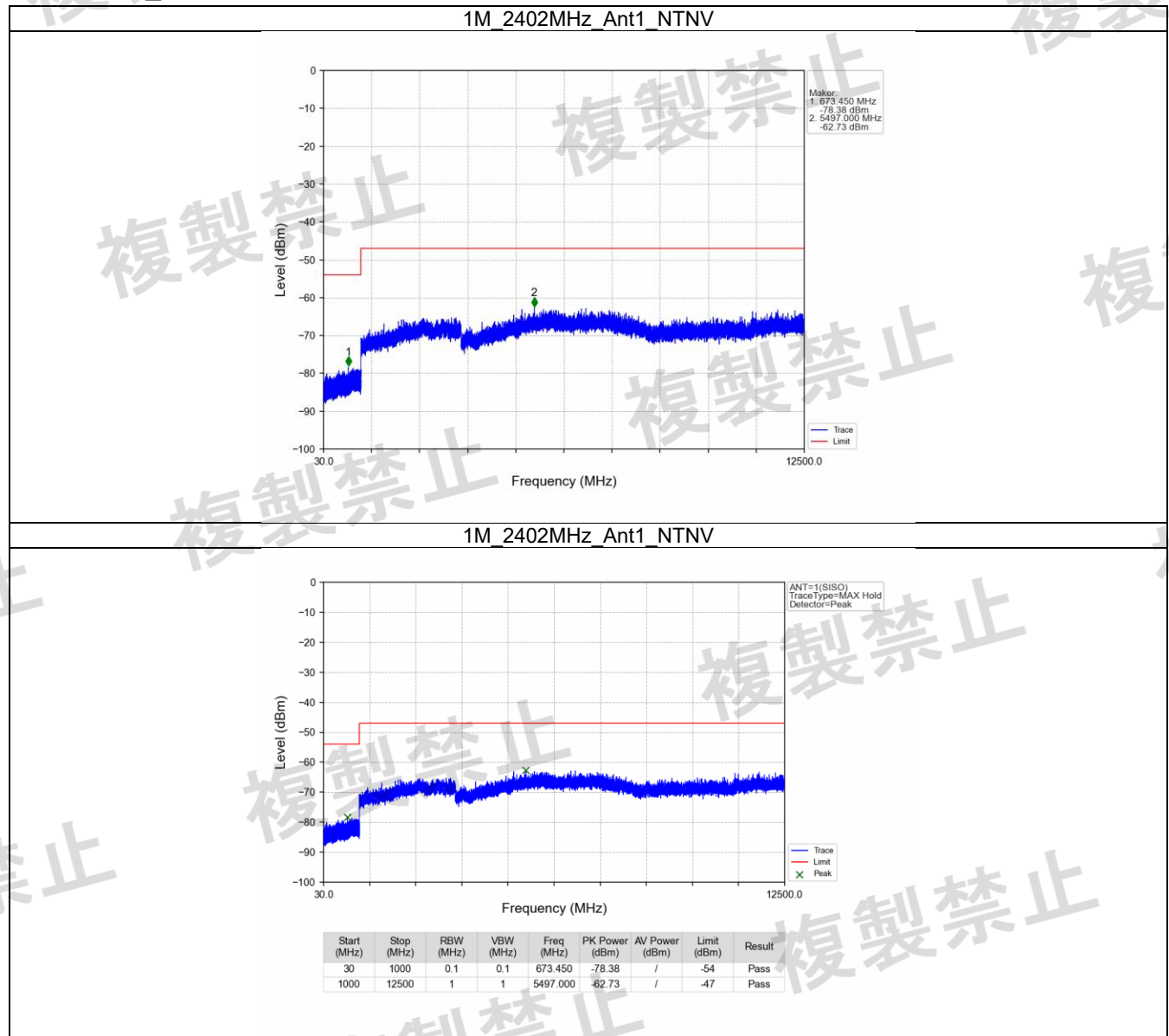
NTLV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
1M	SISO	2402	1	30	1000	959.95	-77.83	0.016	/	/	4	Pass
				1000	12500	6737.5	-63.01	0.500	/	/	20	Pass
		2480	1	30	1000	819.2	-77.59	0.017	/	/	4	Pass
				1000	12500	5985	-62.34	0.583	/	/	20	Pass
2M	SISO	2402	1	30	1000	998.35	-77.54	0.018	/	/	4	Pass
				1000	12500	6326	-62.81	0.524	/	/	20	Pass
		2480	1	30	1000	740.5	-78.22	0.015	/	/	4	Pass
				1000	12500	6093	-62.81	0.524	/	/	20	Pass

5.1.3 RxSe_NTHV

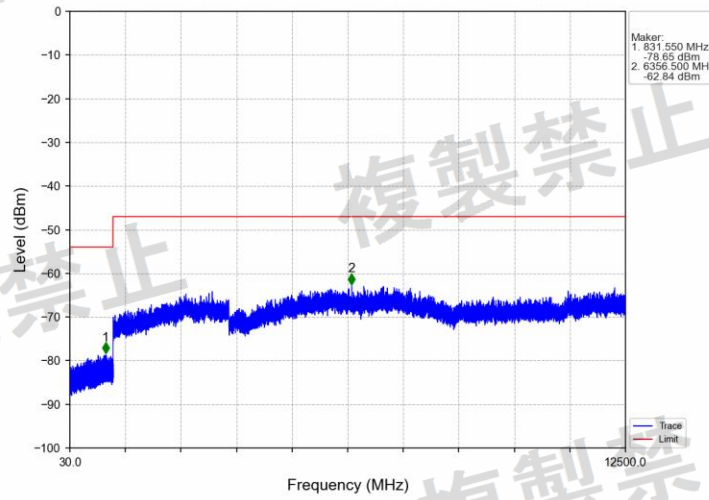
NTHV												
Mode	TX Type	Freq. (MHz)	ANT	Freq. Range		Marker					Limit (nW)	Verdict
				Start (MHz)	Stop (MHz)	Freq. (MHz)	PK Power (dBm)	PK Power (nW)	AV Power (dBm)	AV Power (nW)		
1M	SISO	2402	1	30	1000	829.8	-78.48	0.014	/	/	4	Pass
				1000	12500	5481	-62.05	0.624	/	/	20	Pass
		2480	1	30	1000	970.95	-78.22	0.015	/	/	4	Pass
				1000	12500	7028	-62.94	0.508	/	/	20	Pass
2M	SISO	2402	1	30	1000	919.5	-78.13	0.015	/	/	4	Pass
				1000	12500	6186.5	-62.68	0.540	/	/	20	Pass
		2480	1	30	1000	894.6	-78.29	0.015	/	/	4	Pass
				1000	12500	5965	-62.41	0.574	/	/	20	Pass

5.2 Test Graph

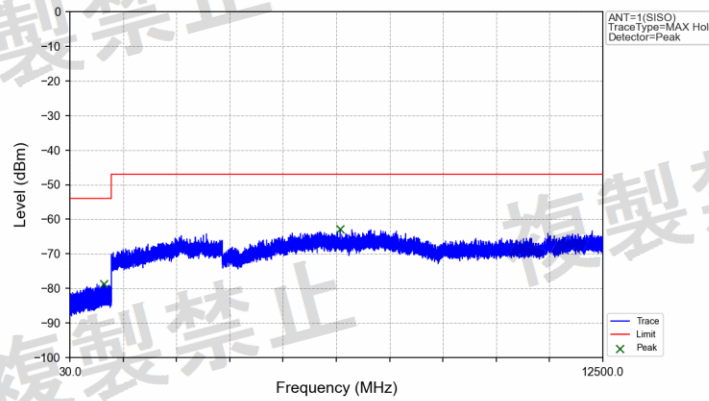
5.2.1 RxSe_NTNV



1M 2480MHz Ant1 NTVN

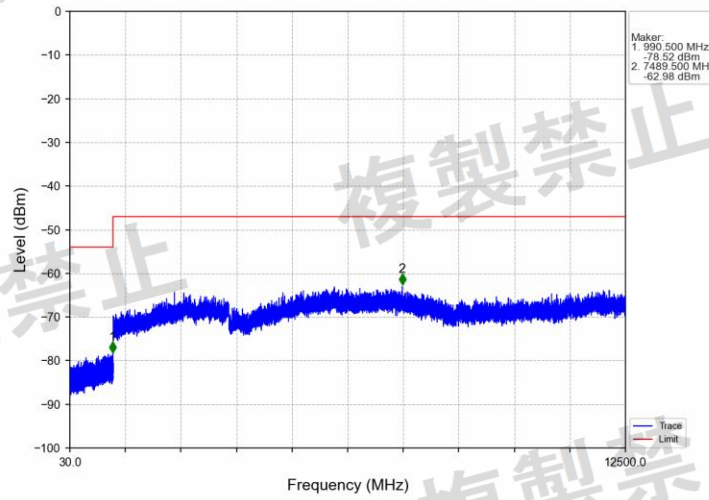


1M 2480MHz Ant1 NTVN

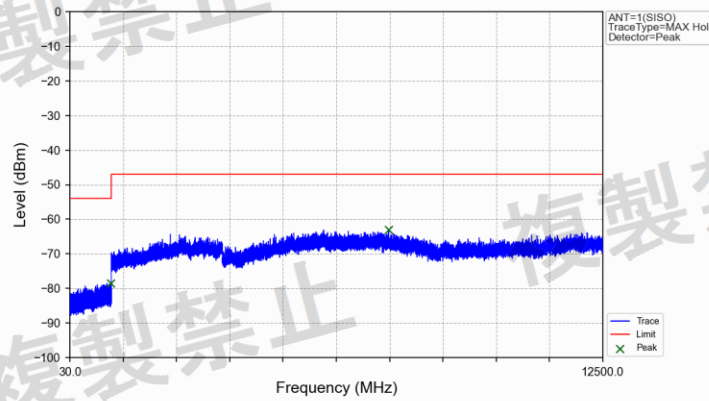


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	831.550	-78.65	/	-54	Pass
1000	12500	1	1	6356.500	-62.84	/	-47	Pass

2M 2402MHz Ant1 NTN

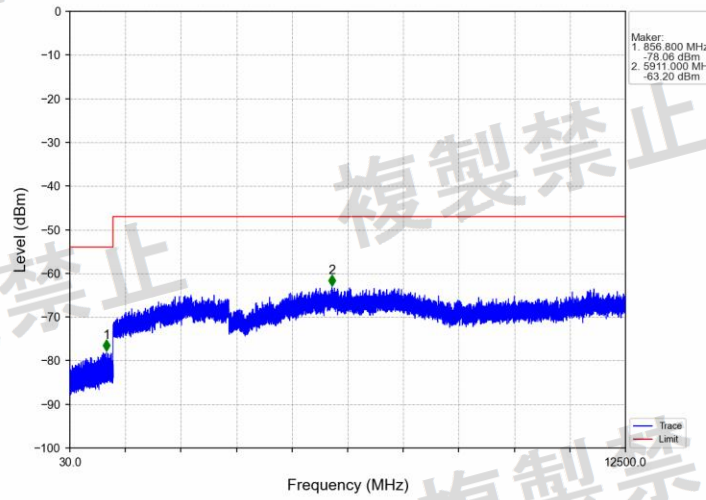


2M 2402MHz Ant1 NTN

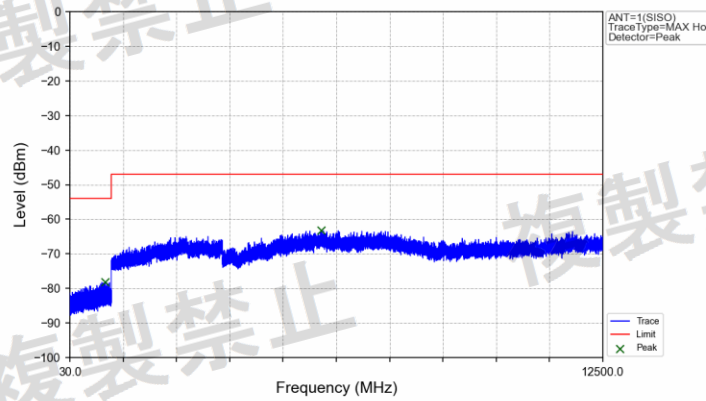


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	990.500	-78.52	/	-54	Pass
1000	12500	1	1	7489.500	-62.98	/	-47	Pass

2M 2480MHz Ant1 NTV

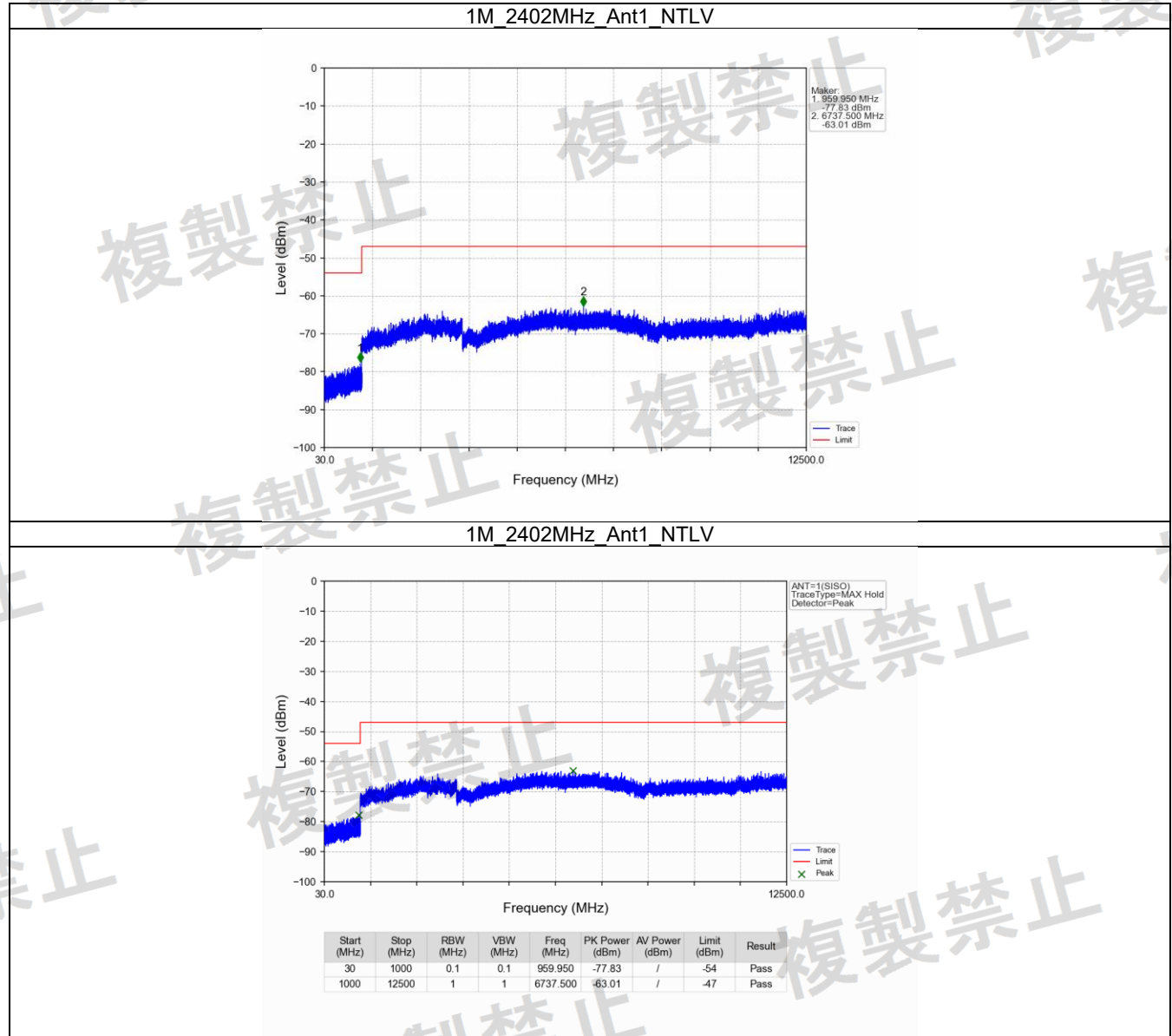


2M 2480MHz Ant1 NTV

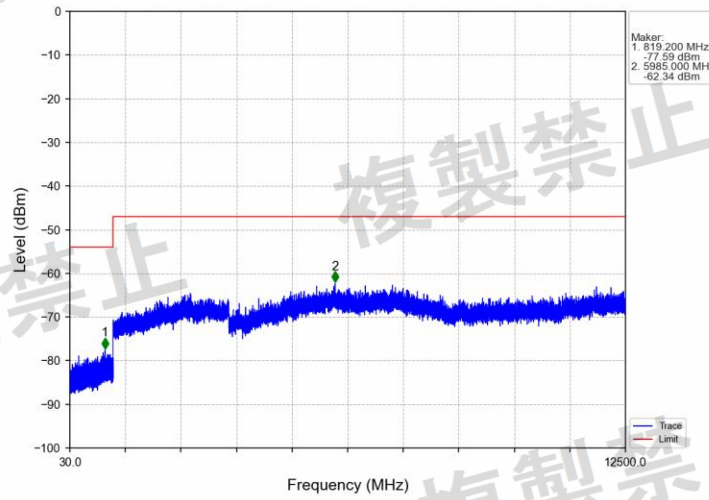


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	856.800	-78.06	/	-54	Pass
1000	12500	1	1	5911.000	-63.20	/	-47	Pass

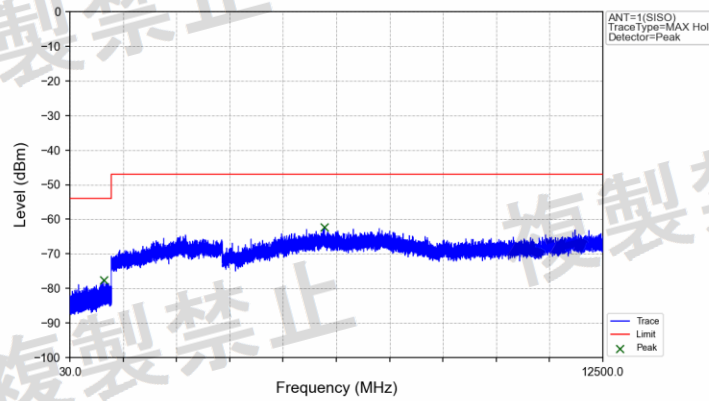
5.2.2 RxSe_NTLV



1M 2480MHz Ant1 NTLV

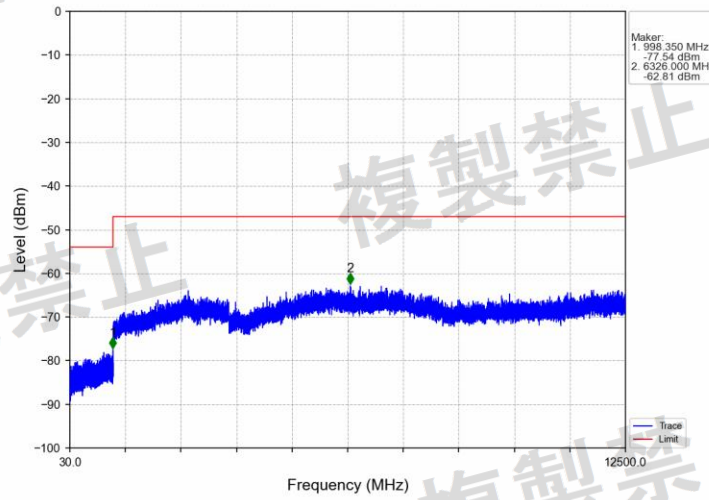


1M 2480MHz Ant1 NTLV

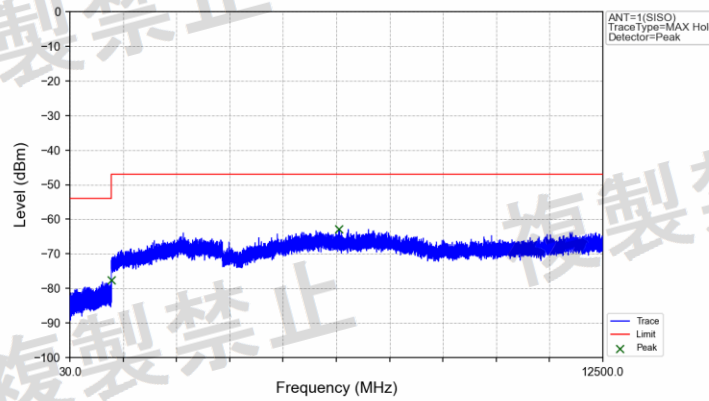


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	819.200	-77.59	/	-54	Pass
1000	12500	1	1	5985.000	-62.34	/	-47	Pass

2M 2402MHz Ant1 NTLV

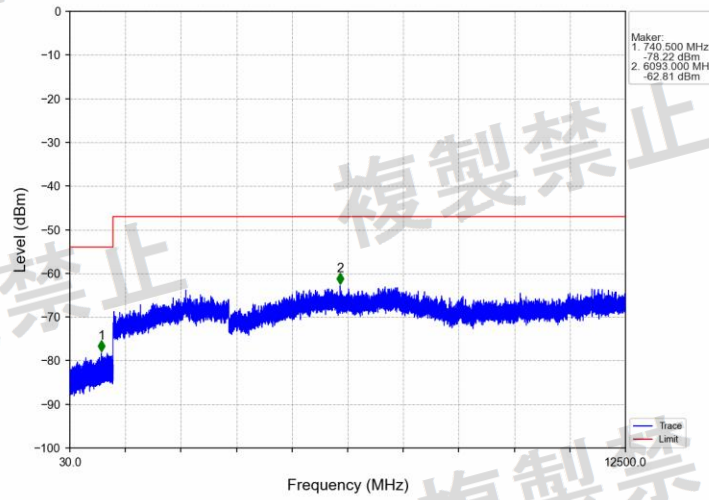


2M 2402MHz Ant1 NTLV

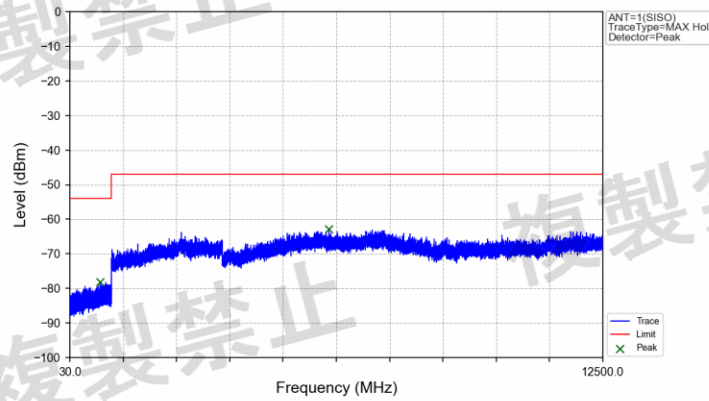


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	998.350	-77.54	/	-54	Pass
1000	12500	1	1	6326.000	-62.81	/	-47	Pass

2M 2480MHz Ant1 NTLV

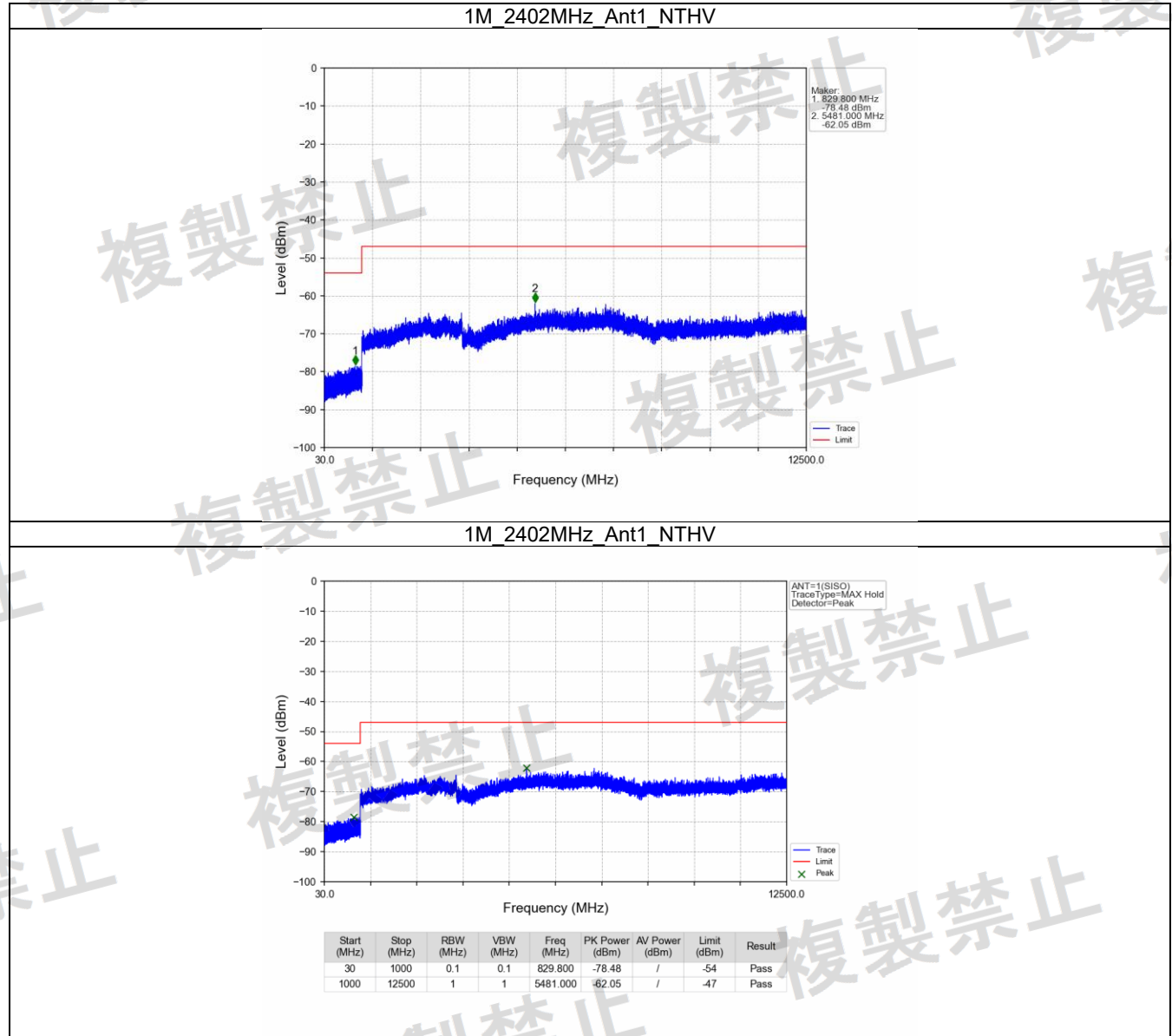


2M 2480MHz Ant1 NTLV

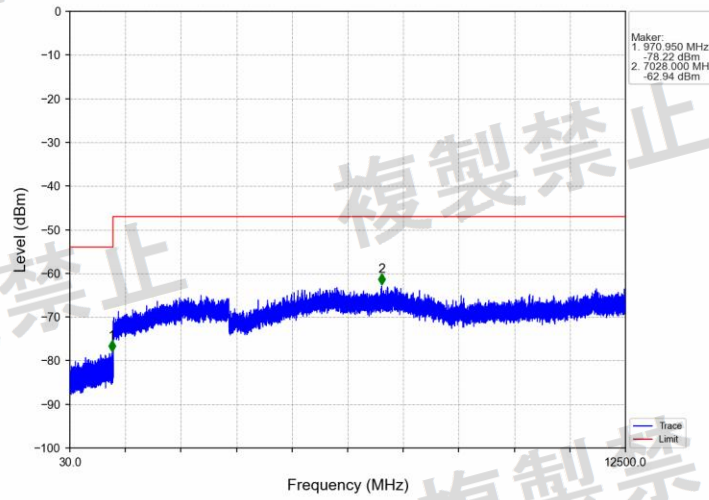


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	740.500	-78.22	/	-54	Pass
1000	12500	1	1	6093.000	-62.81	/	-47	Pass

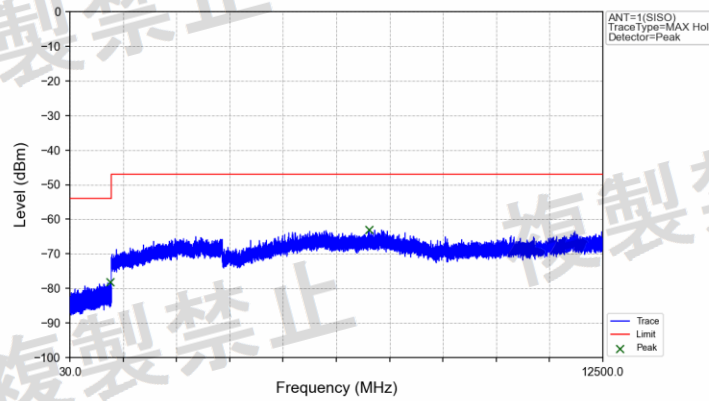
5.2.3 RxSe_NTHV



1M 2480MHz Ant1 NTHV

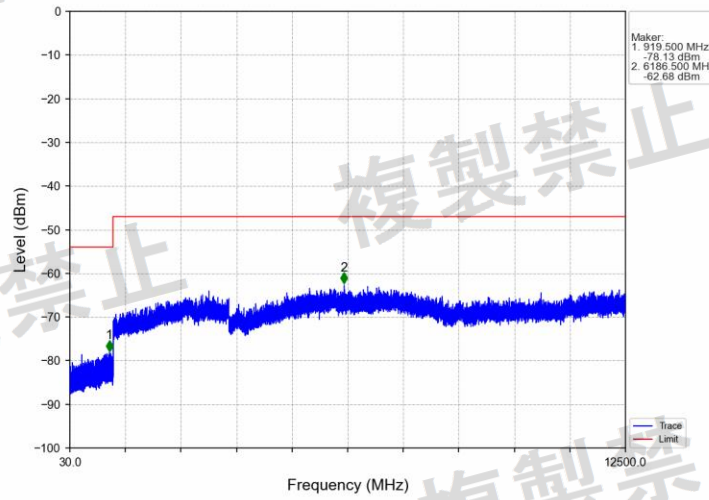


1M 2480MHz Ant1 NTHV

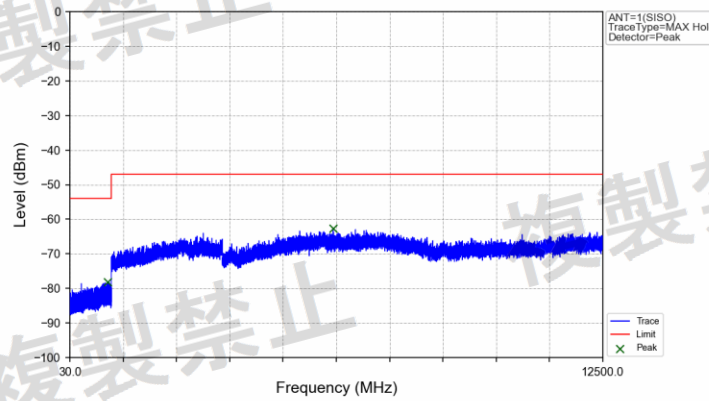


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	970.950	-78.22	/	-54	Pass
1000	12500	1	1	7028.000	-62.94	/	-47	Pass

2M 2402MHz Ant1 NTHV

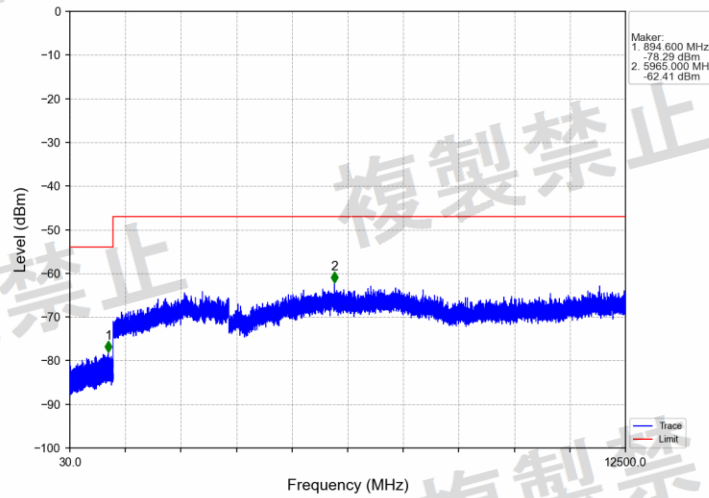


2M 2402MHz Ant1 NTHV

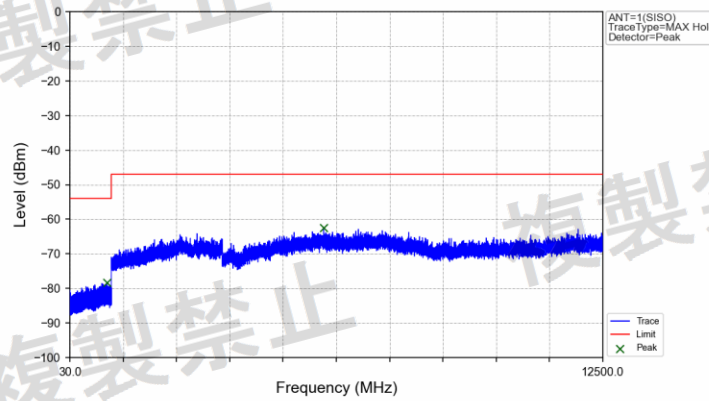


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	919.500	-78.13	/	-54	Pass
1000	12500	1	1	6186.500	-62.68	/	-47	Pass

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	894.600	-78.29	/	-54	Pass
1000	12500	1	1	5965.000	-62.41	/	-47	Pass

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