Applicant:	Paradox Inc.
Address:	7-2-15 Higashiyamamotoshinmachi, Yao City, Osaka Postal Code:581-0866
Manufacturer:	Vanch(Ningbo) Brand Management Co.,Ltd.
Address:	No. 68, Weiliu Road, Beilun District, Ningbo, 315020, Zhejiang, China
Product Name:	Smart Translation Glasses
Trade Mark:	N/A
Model Number:	AI-GE01, AI-GE01-1, AI-GE01-2, AI-GE01-3, AI-GE01-4, AI-GE01-5, AI-GE01-8
Date of Receipt:	Aug. 05, 2026
Test Date:	Aug. 05, 2026 - Aug. 10, 2026
Date of Report:	Aug. 10, 2026
Prepared By:	Shenzhen DL Testing Technology Co., Ltd.
Address:	101-201, Comprehensive Building, Tongzhou Electronics Longgang Factory Area, No.1 Baolong Fifth Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, China
Applicable Standards:	ARIB STD T-66 Ver.3.7(2014) Item 19 of Article 2 Paragraph 1 MIC Notice No.88 Appendix No.43
Test Result:	Pass
Report Number:	DLE-260805031R

1. Frequency Error

1.1 Test Result

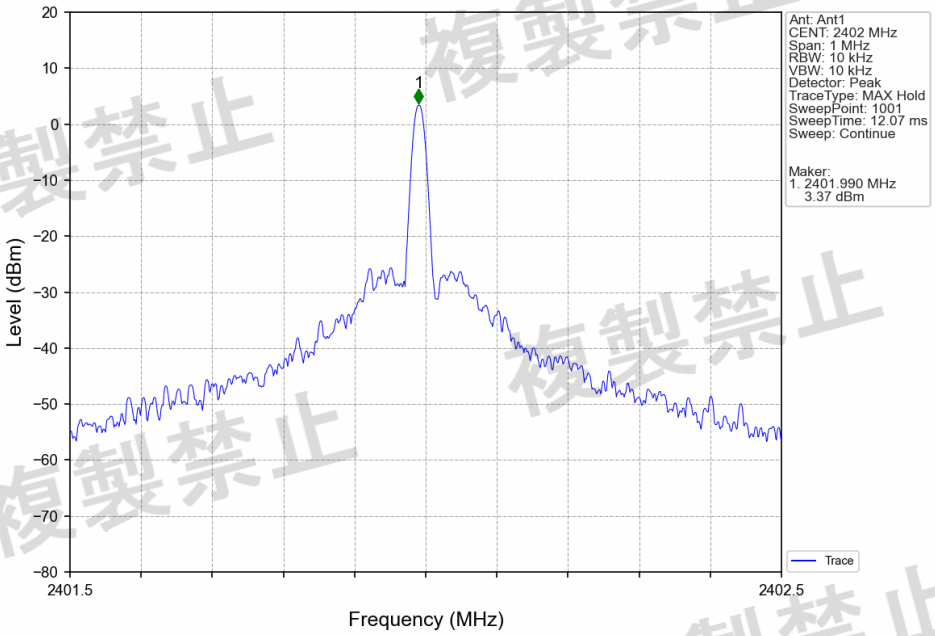
1.1.1 Ant1

Ant1							
ENV	Mode	TX Type	Frequency (MHz)	Measured Frequency (MHz)	Tolerance (ppm)		Verdict
					Result	Limit	
NTNV	Carrier Wave	SISO	2402	2401.990	-4.16	-50 to 50	Pass
			2440	2439.989	-4.51	-50 to 50	Pass
			2480	2479.989	-4.44	-50 to 50	Pass

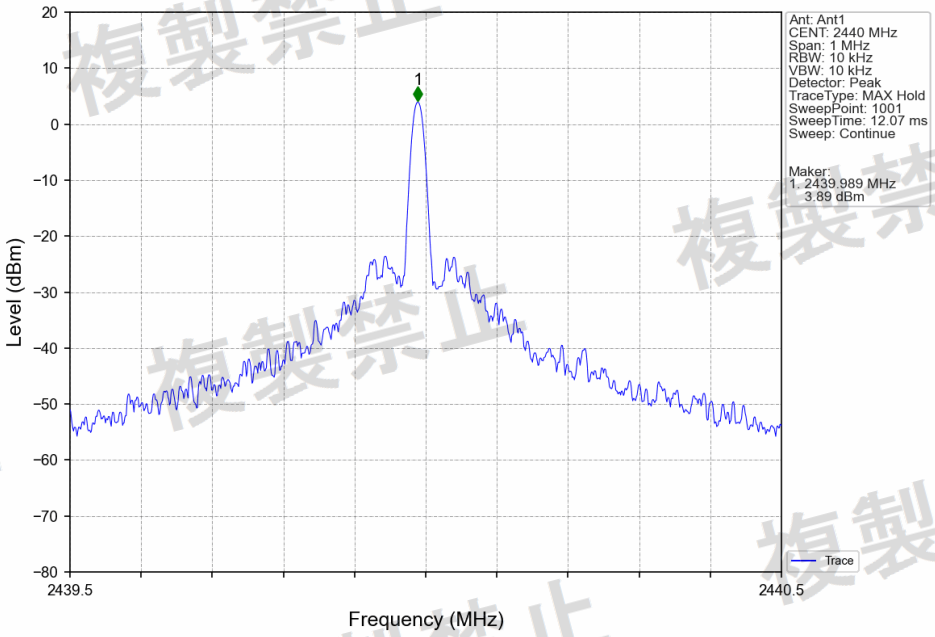
1.2 Test Graph

1.2.1 Ant1

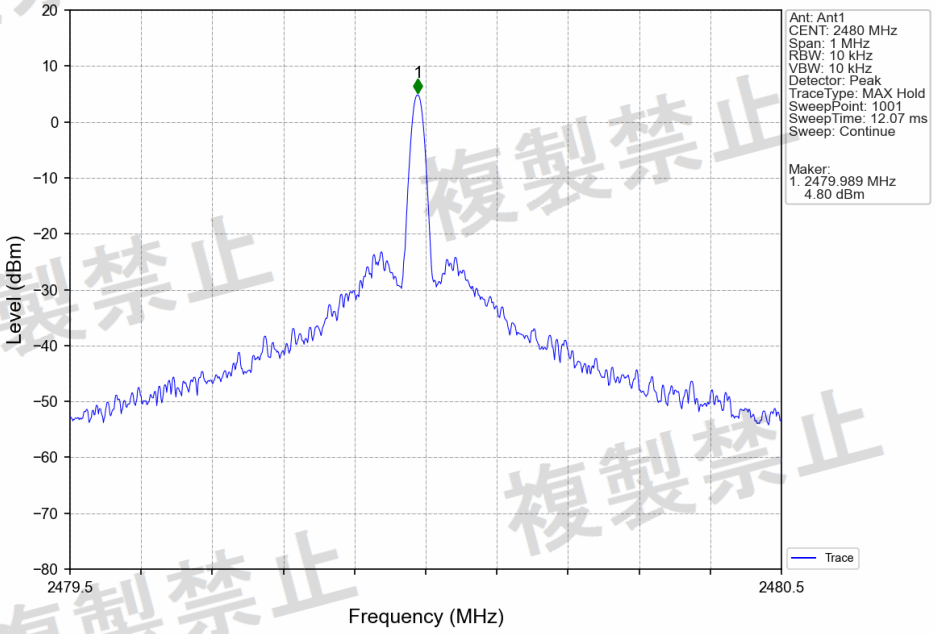
Frequency Error_NTNV_Carrier Wave_2402MHz_Ant1_NTNV



Frequency Error_NTNV_Carrier Wave_2440MHz_Ant1_NTNV



Frequency Error_NTNV_Carrier Wave_2480MHz_Ant1_NTNV



2. Occupied Bandwidth

2.1 Test Result

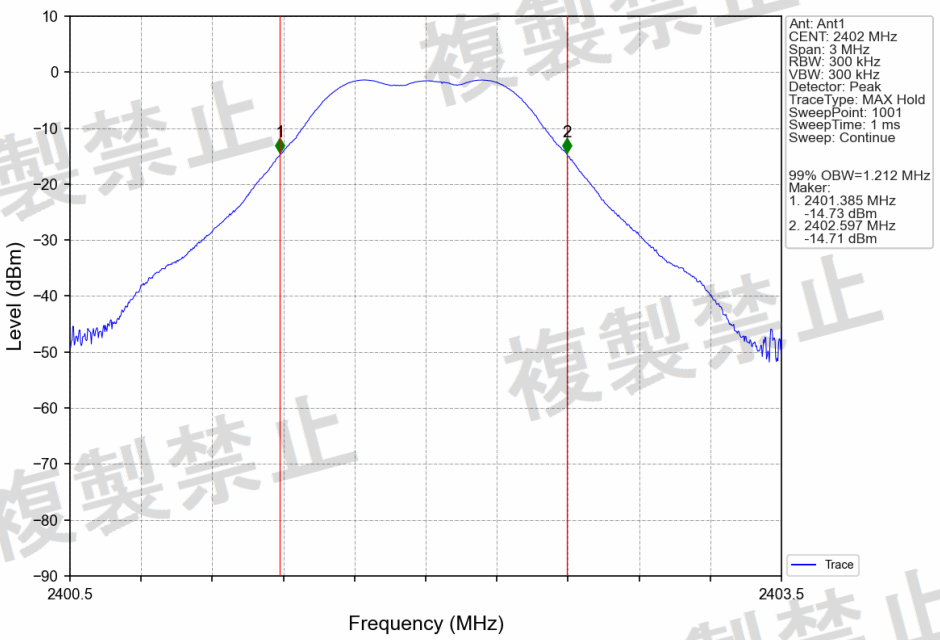
2.1.1 OBW

ENV	Mode	TX Type	Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
				ANT1	Limit	
NTNV	1M	SISO	2402	1.212	<=26	Pass
			2440	1.212	<=26	Pass
			2480	1.212	<=26	Pass

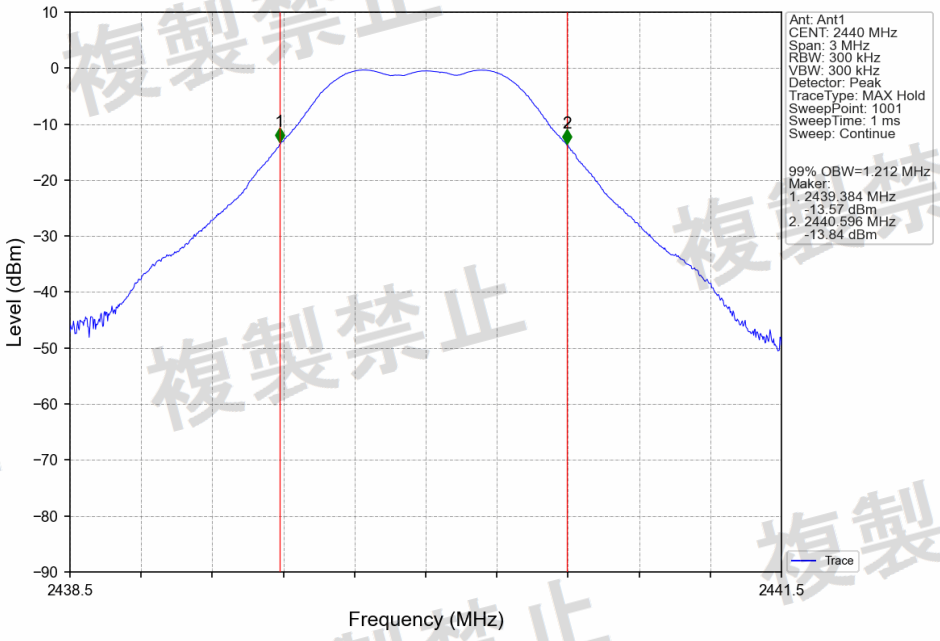
2.2 Test Graph

2.2.1 OBW

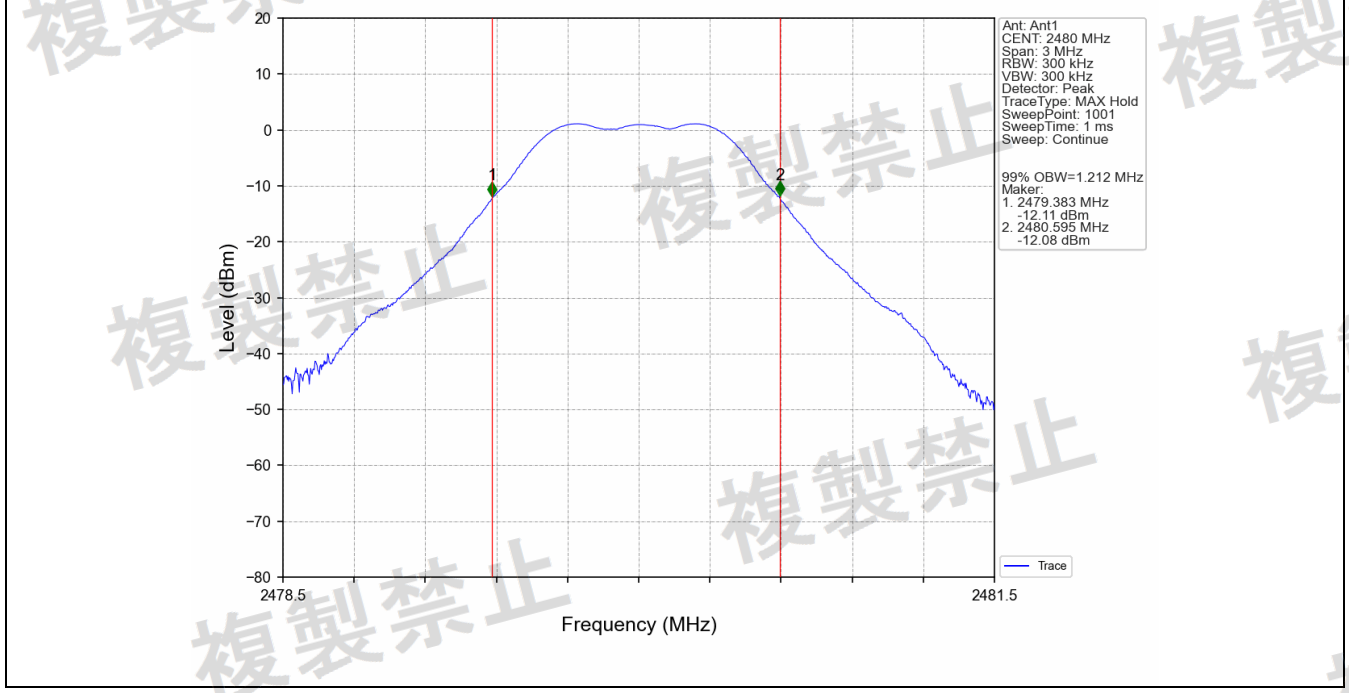
1M_2402MHz_Ant1_NTNV



1M_2440MHz_Ant1_NTNV



1M_2480MHz_Ant1_NTNV



3. Spread Bandwidth

3.1 Test Result

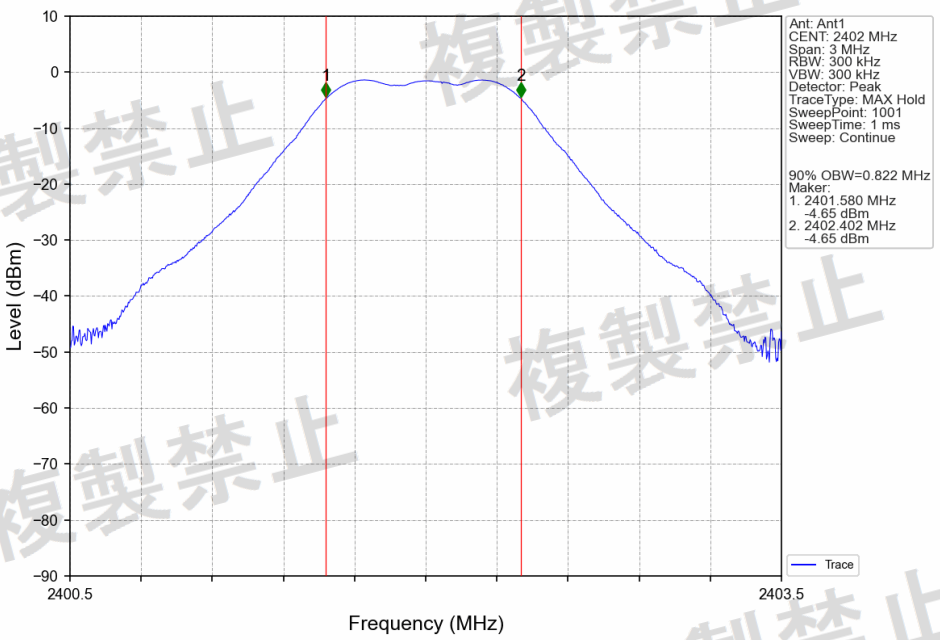
3.1.1 SPBW

ENV	Mode	TX Type	Frequency (MHz)	Spread Bandwidth (MHz)		Verdict
				ANT1	Limit	
NTNV	1M	SISO	2402	0.822	>=0.5	Pass
			2440	0.823	>=0.5	Pass
			2480	0.823	>=0.5	Pass

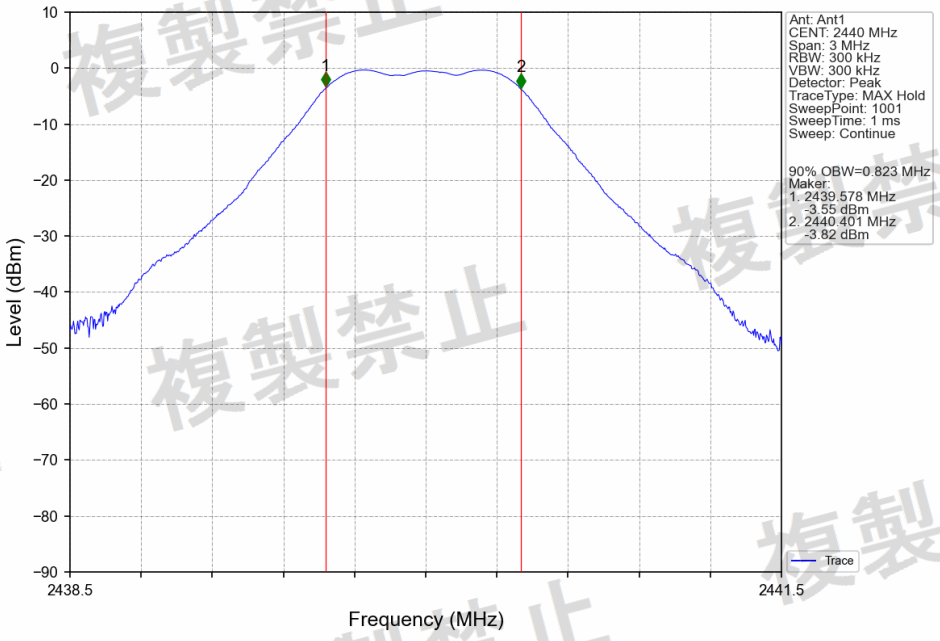
3.2 Test Graph

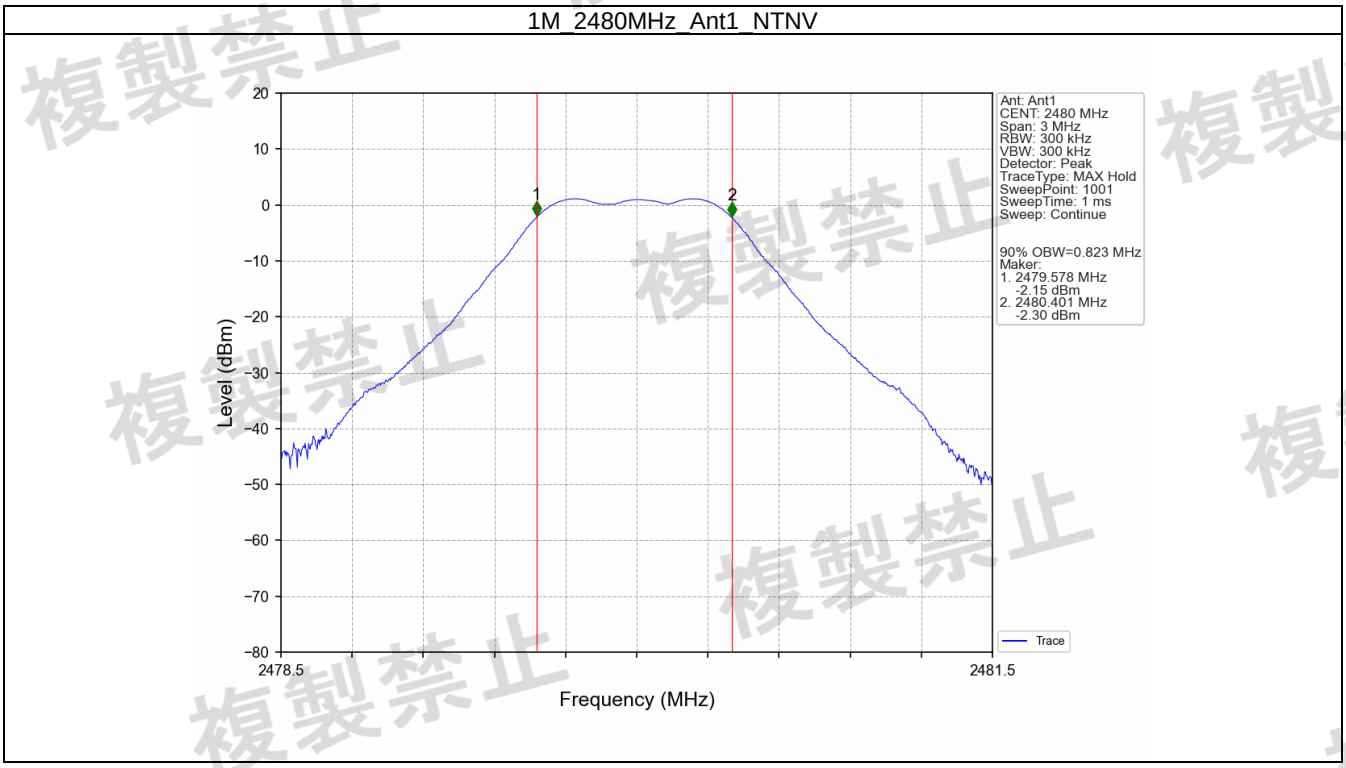
3.2.1 SPBW

1M_2402MHz_Ant1_NTNV



1M_2440MHz_Ant1_NTNV



1M_2480MHz_Ant1_NTNV


4. Antenna Power

4.1 Test Result

4.1.1 Power

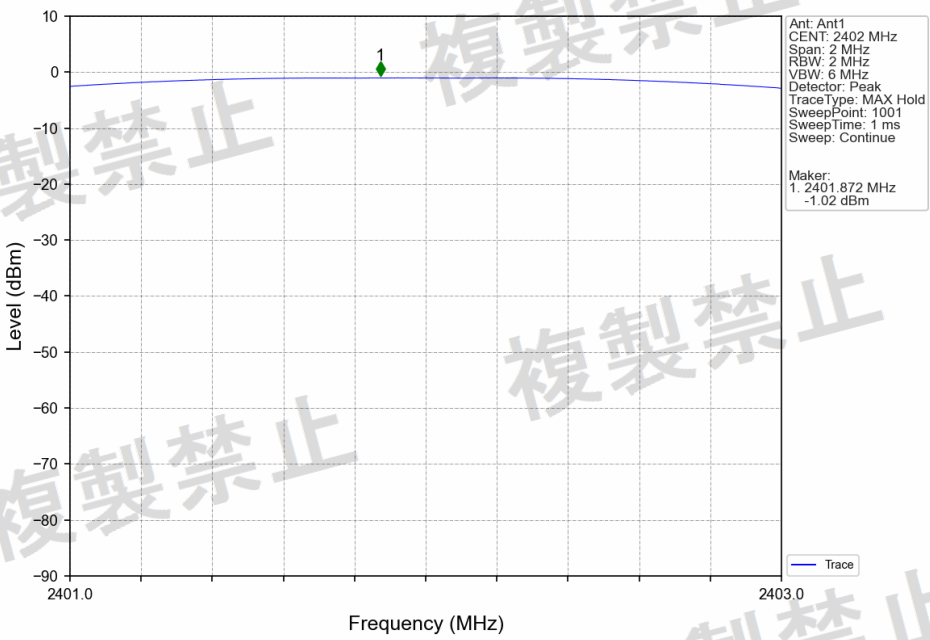
ENV	Mode	TX Type	Frequency (MHz)	ANT	Antenna Power (mW)		Nominal Power (mW)	Tolerance (%)		Verdict
					Measured	Limit		Measured	Limit	
NTNV	1M	SISO	2402	1	0.692	<=10.00	1.400	-50.57	-80 to 20	Pass
			2440	1	0.696	<=10.00	1.400	-50.29	-80 to 20	Pass
			2480	1	0.989	<=10.00	1.400	-29.36	-80 to 20	Pass

複製禁止

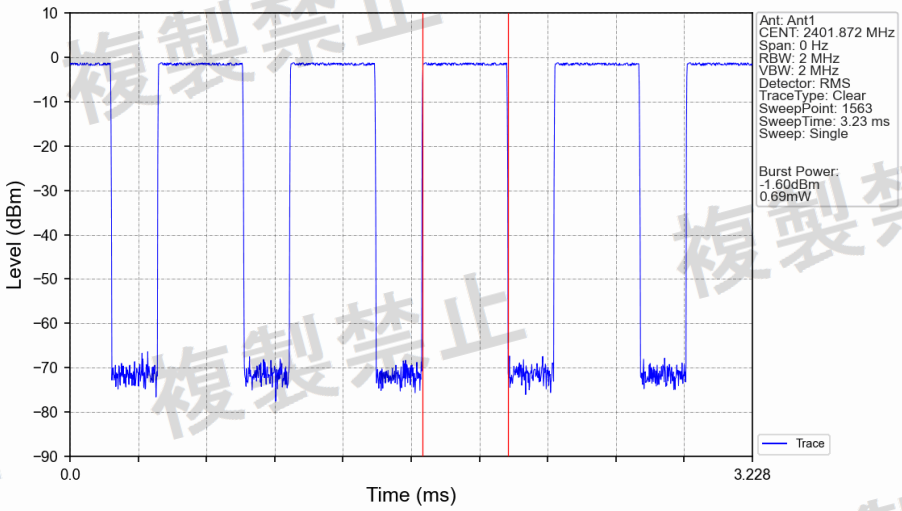
4.2 Test Graph

4.2.1 Power

1M_2402MHz_Ant1_NTNV

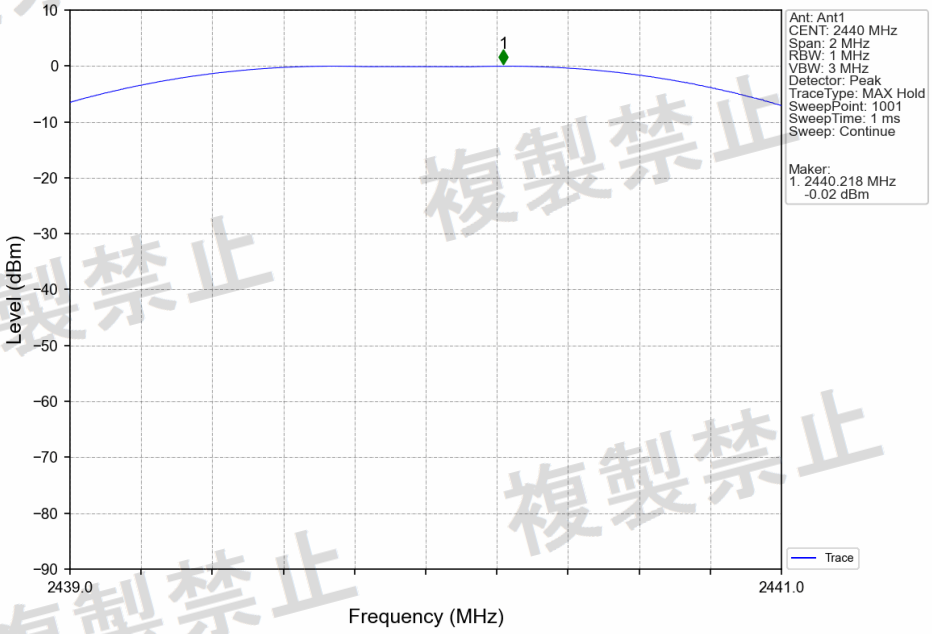


1M_2402MHz_Ant1_NTNV

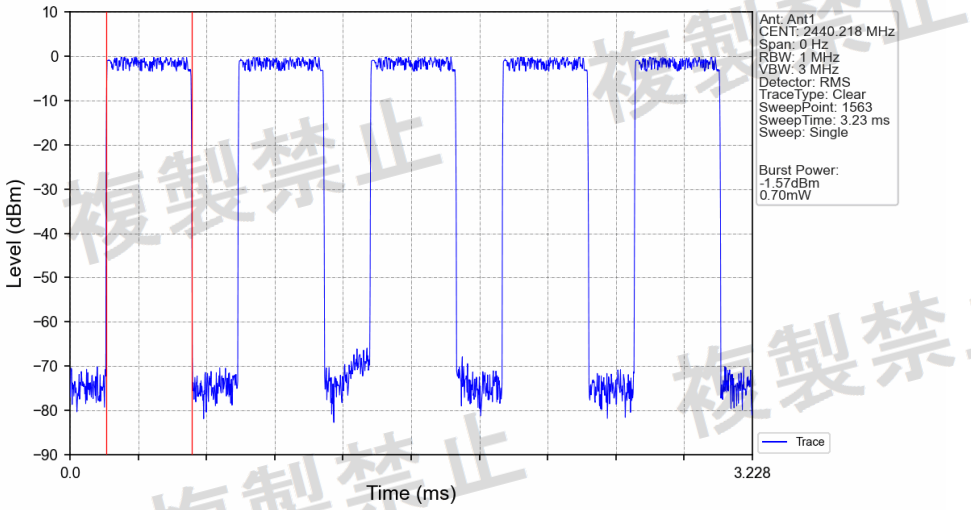


Burst No.	1	2	**3**	4
Length (ms)	0.407	0.407	**0.405**	0.407
Power(dBm)	-1.63	-1.62	**-1.60**	-1.63
Power(mW)	0.688	0.689	**0.692**	0.688
Remark	/	/	**Max**	/

1M_2440MHz_Ant1_NTNV

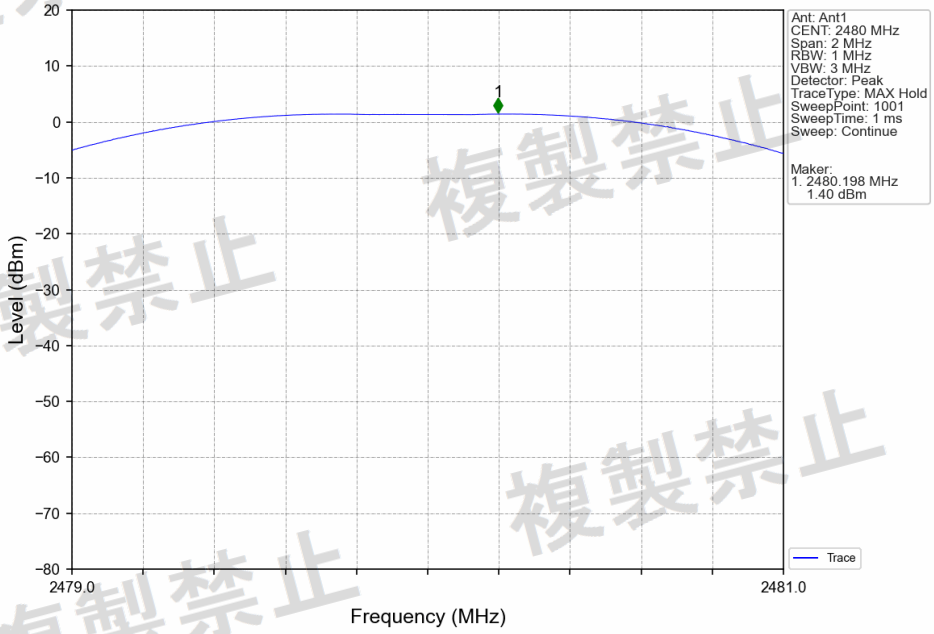


1M_2440MHz_Ant1_NTNV

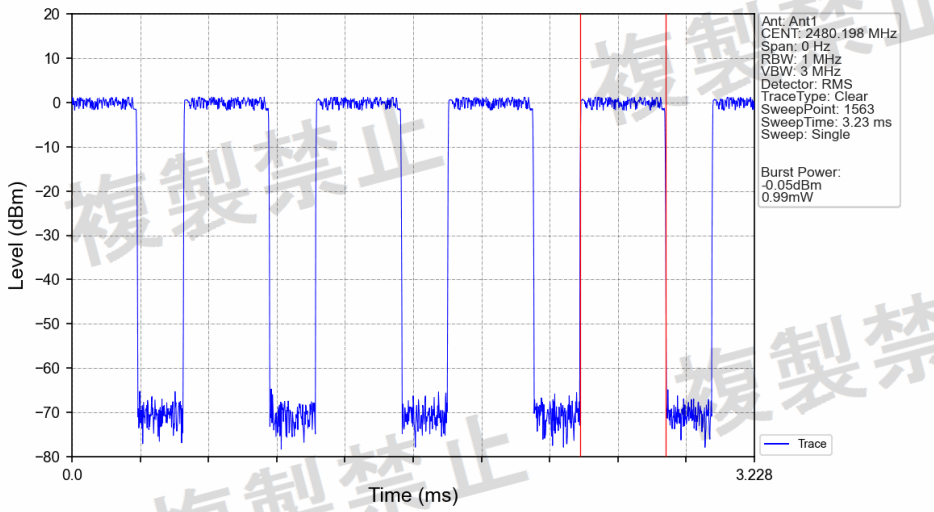


Burst No.	**1**	2	3	4	5
Length (ms)	**0.405**	0.407	0.407	0.407	0.407
Power(dBm)	**-1.57**	-1.60	-1.59	-1.60	-1.60
Power(mW)	**0.696**	0.692	0.693	0.692	0.692
Remark	**Max**	/	/	/	/

1M_2480MHz_Ant1_NTNV



1M_2480MHz_Ant1_NTNV



Burst No.	1	2	3	**4**
Length (ms)	0.407	0.407	0.407	**0.405**
Power(dBm)	-0.07	-0.07	-0.07	**-0.05**
Power(mW)	0.984	0.985	0.984	**0.989**
Remark	/	/	/	**Max**

5. Spurious Emission Intensity

5.1 Test Result

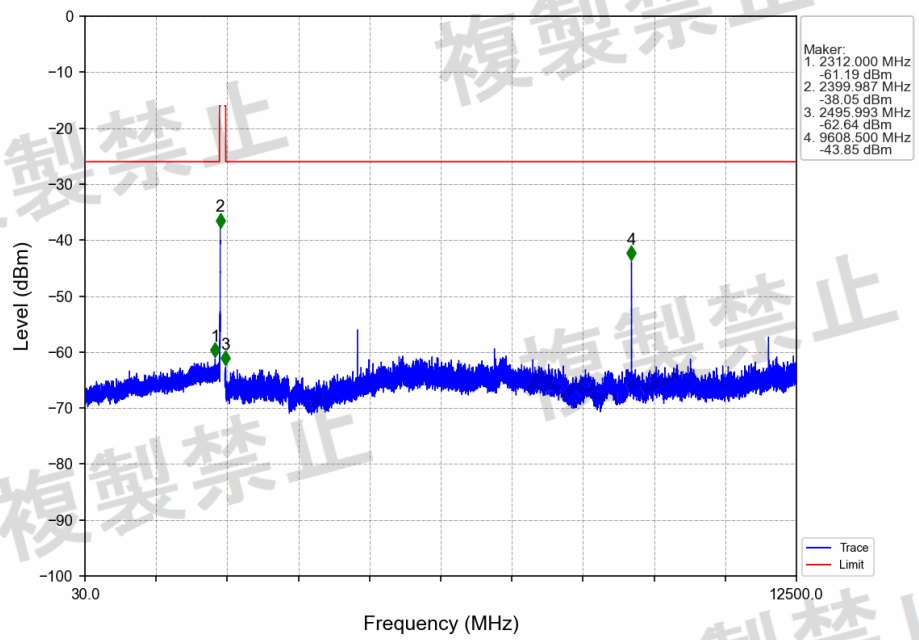
5.1.1 TxSe_NTNV

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	2312	-61.19	0.001	/	/	2.5	Pass
				2387	2400	2399.987	-38.05	0.157	/	/	25	Pass
				2483.5	2496.5	2495.993	-62.64	0.001	/	/	25	Pass
				2496.5	12500	9608.5	-43.85	0.041	/	/	2.5	Pass
		2440	1	30	2387	827	-58.18	0.002	/	/	2.5	Pass
				2387	2400	2392.72	-62.40	0.001	/	/	25	Pass
				2483.5	2496.5	2487.257	-60.93	0.001	/	/	25	Pass
				2496.5	12500	9760.5	-45.35	0.029	/	/	2.5	Pass
		2480	1	30	2387	831.5	-51.37	0.007	/	/	2.5	Pass
				2387	2400	2392.603	-59.07	0.001	/	/	25	Pass
				2483.5	2496.5	2483.656	-52.53	0.006	/	/	25	Pass
				2496.5	12500	9920.5	-47.01	0.020	/	/	2.5	Pass

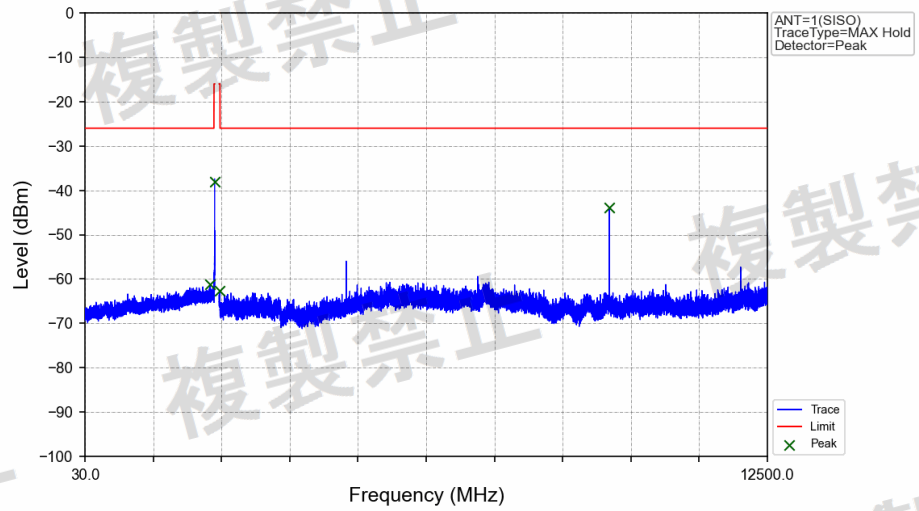
5.2 Test Graph

5.2.1 TxSe_NTNV

1M_2402MHz_Ant1_NTNV

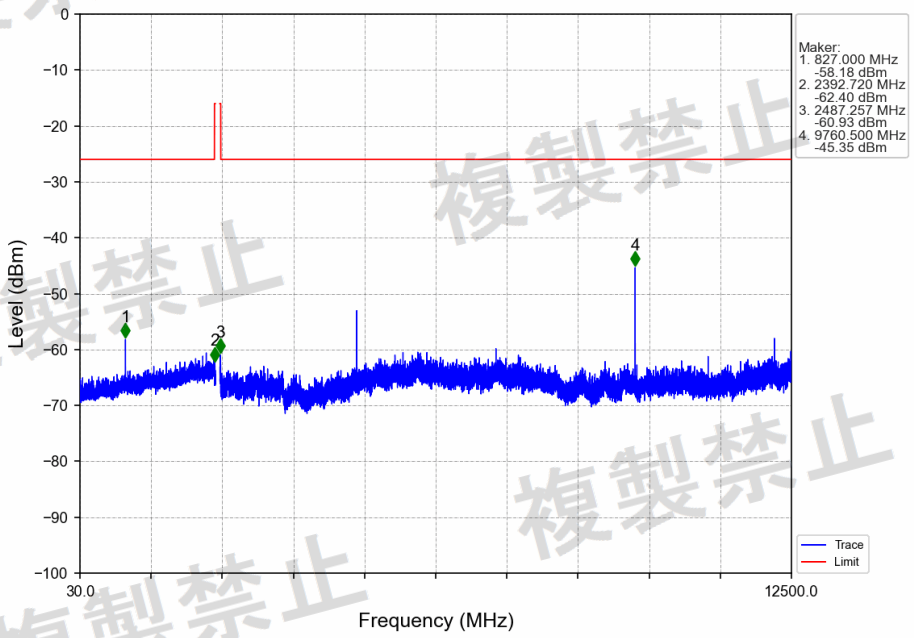


1M_2402MHz_Ant1_NTNV

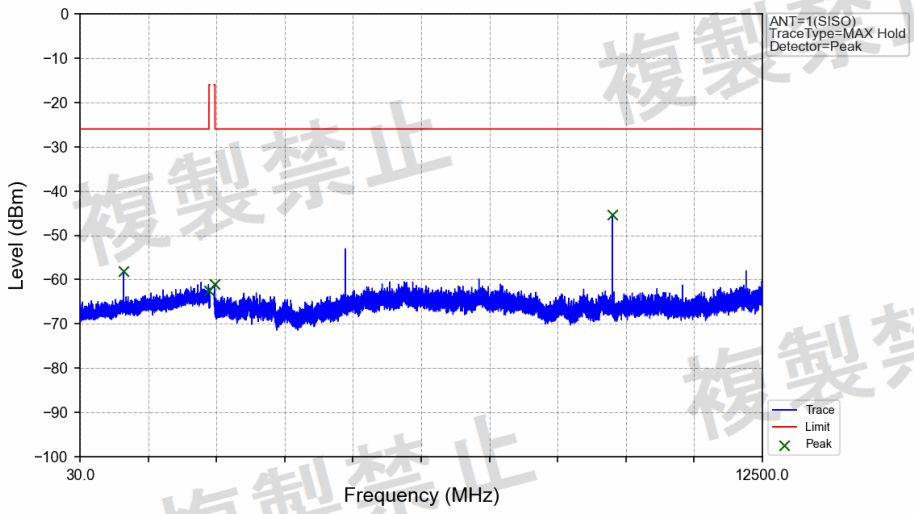


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	2312.000	-61.19	/	-26	Pass
2387	2400	1	1	2399.987	-38.05	/	-16	Pass
2483.5	2496.5	1	1	2495.993	-62.64	/	-16	Pass
2496.5	12500	1	1	9608.500	-43.85	/	-26	Pass

1M_2440MHz_Ant1_NTNV

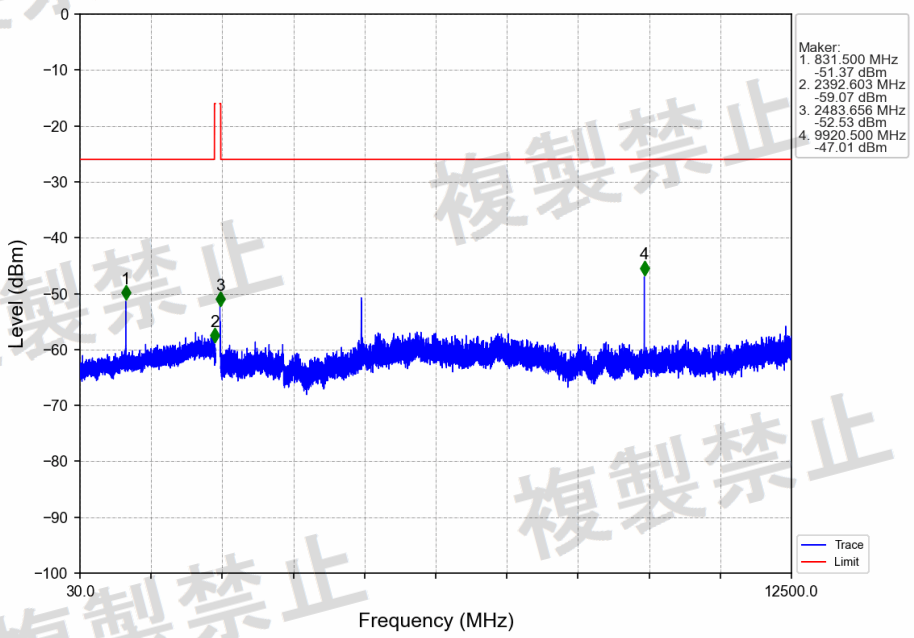


1M_2440MHz_Ant1_NTNV

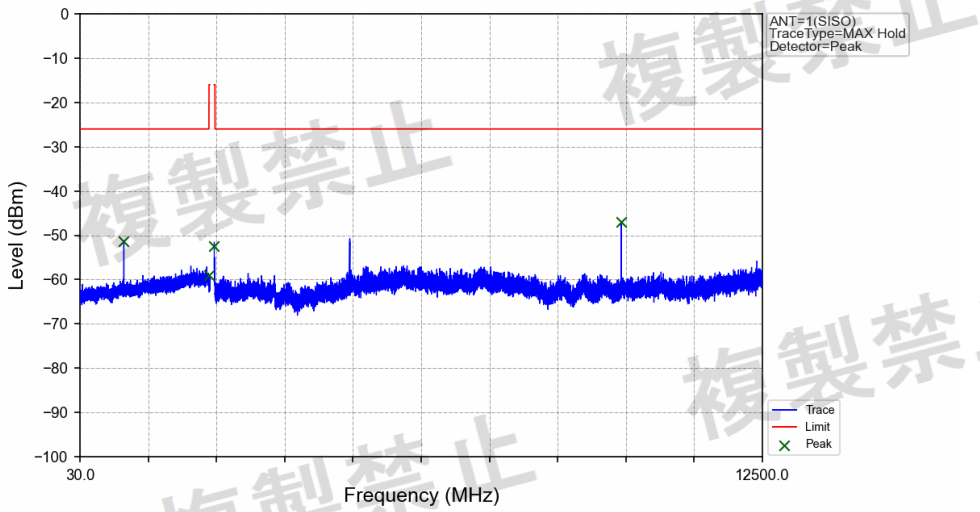


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	2387	1	1	827.000	-58.18	/	-26	Pass
2387	2400	1	1	2392.720	-62.40	/	-16	Pass
2483.5	2496.5	1	1	2487.257	-60.93	/	-16	Pass
2496.5	12500	1	1	9760.500	-45.35	/	-26	Pass

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	831.500	-51.37	/	-26	Pass
2387	2400	1	1	2392.603	-59.07	/	-16	Pass
2483.5	2496.5	1	1	2483.656	-52.53	/	-16	Pass
2496.5	12500	1	1	9920.500	-47.01	/	-26	Pass

6. Secondary Radiated Emission

6.1 Test Result

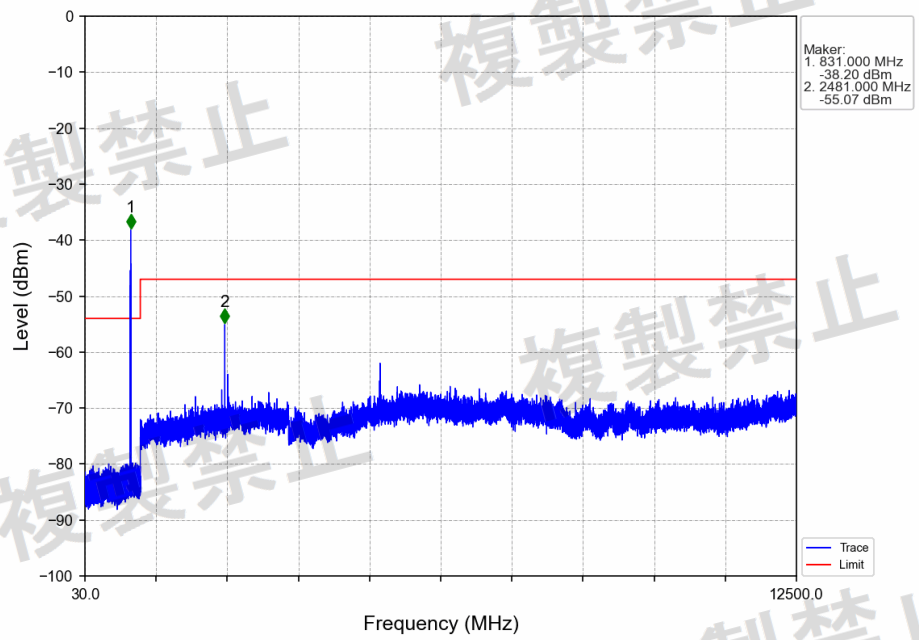
6.1.1 RxSe_NTNV

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	831	-38.20	151.356	-87.55	0.002	4	Pass
				1000	12500	2481	-55.07	3.112	-79.03	0.013	20	Pass
		2440	1	30	1000	749.95	-79.00	0.013	/	/	4	Pass
				1000	12500	6008.5	-65.93	0.255	/	/	20	Pass
		2480	1	30	1000	795	-78.03	0.016	/	/	4	Pass
				1000	12500	5964.5	-65.66	0.272	/	/	20	Pass

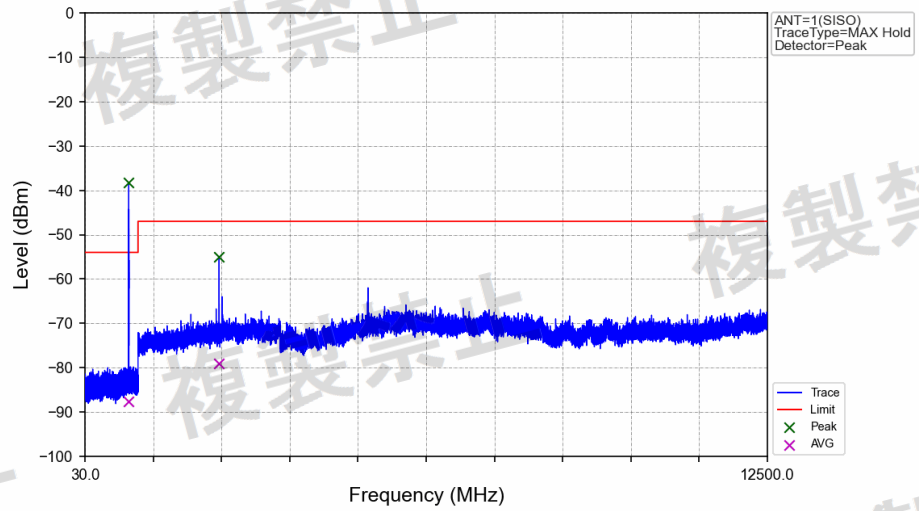
6.2 Test Graph

6.2.1 RxSe_NTNV

1M_2402MHz_Ant1_NTNV

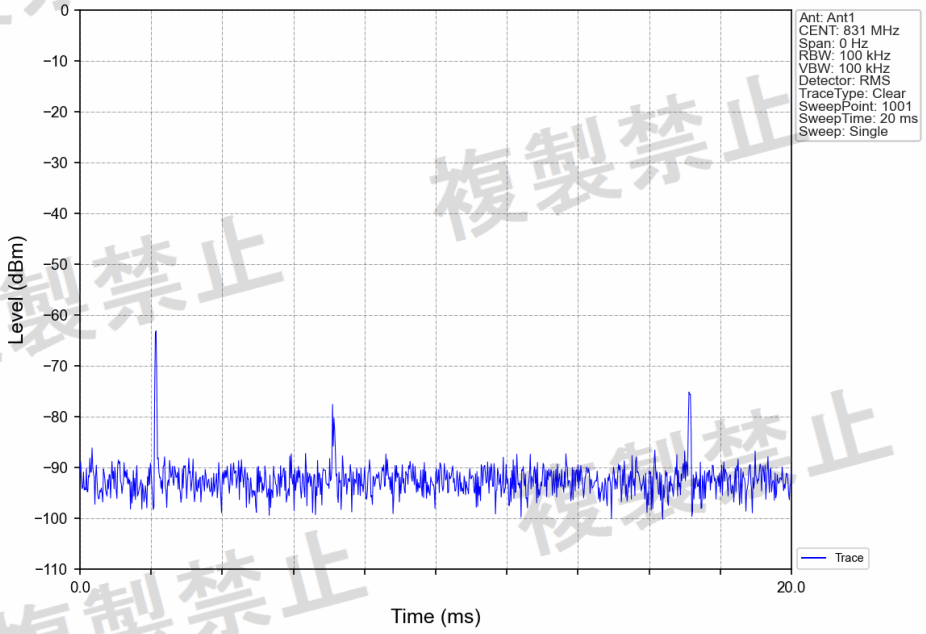


1M_2402MHz_Ant1_NTNV

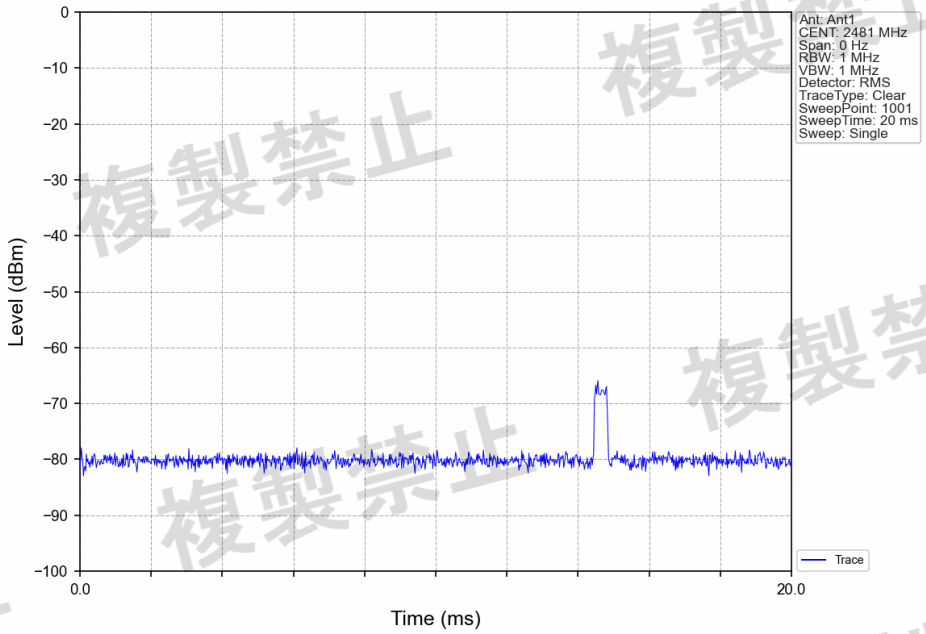


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	831.000	-38.20	-87.55	-54	Pass
1000	12500	1	1	2481.000	-55.07	-79.03	-47	Pass

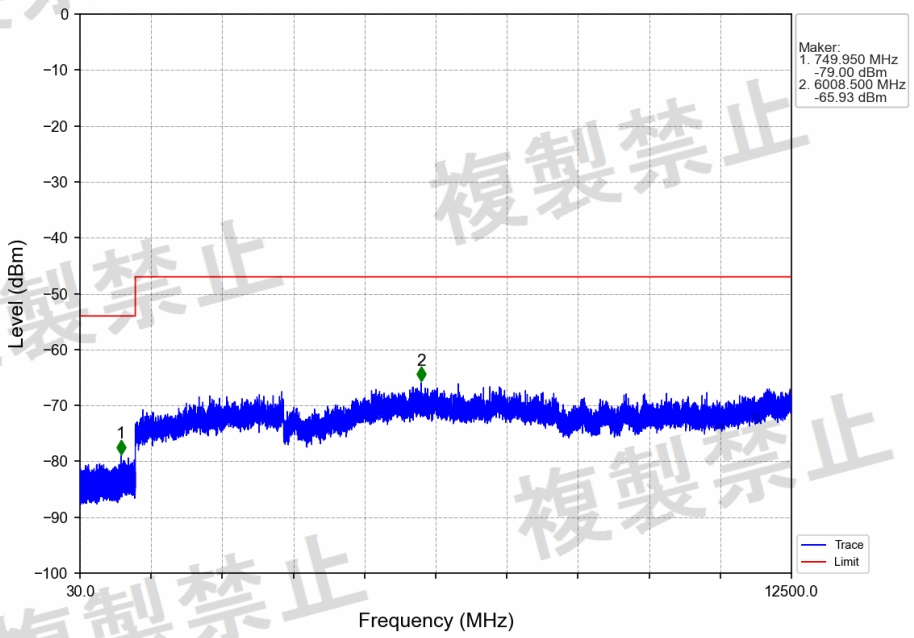
1M_2402MHz_Ant1_NTNV



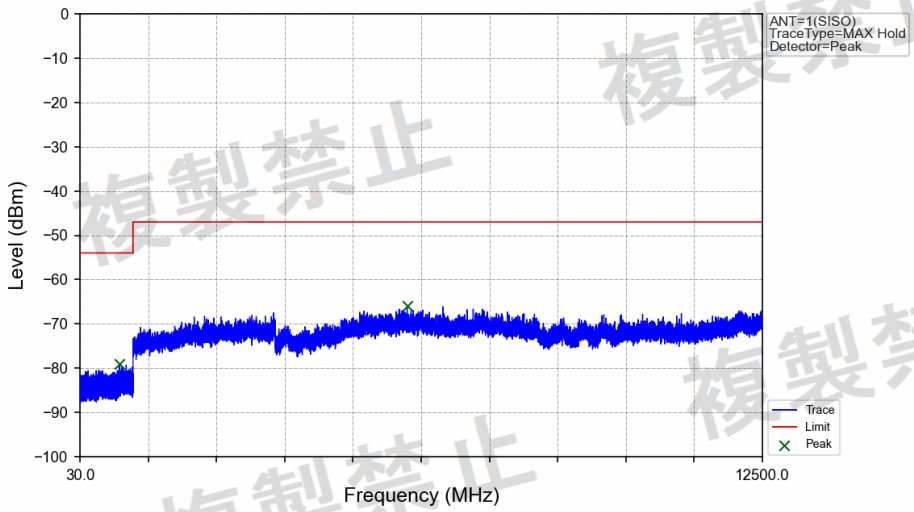
1M_2402MHz_Ant1_NTNV



1M_2440MHz_Ant1_NTNV

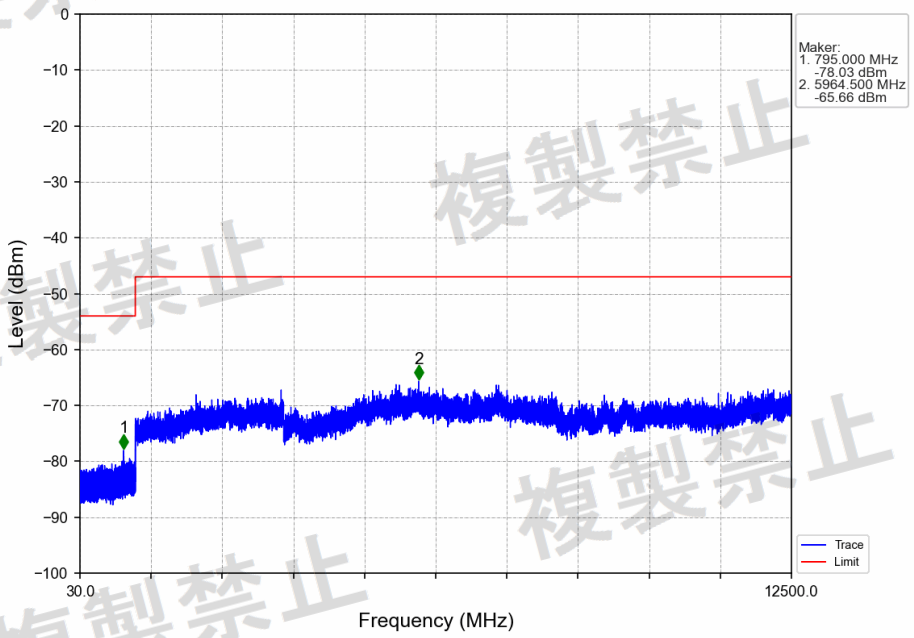


1M_2440MHz_Ant1_NTNV

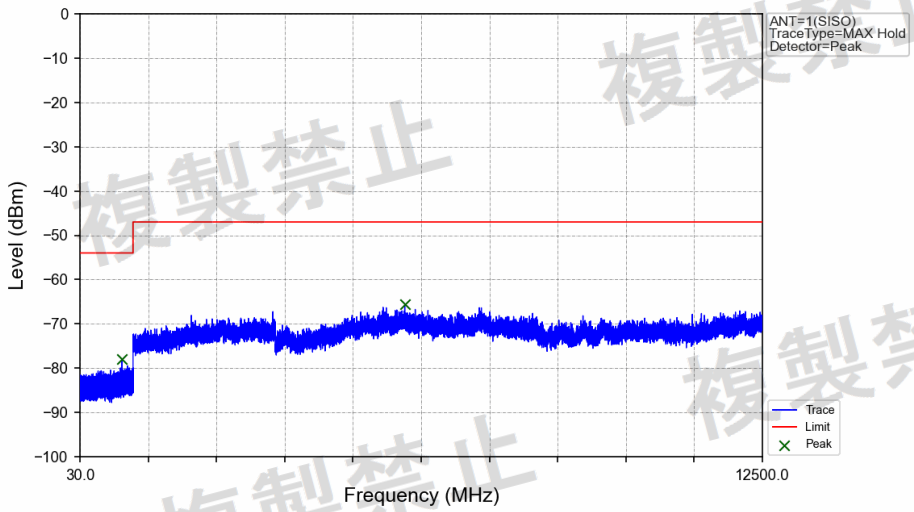


Start (MHz)	Stop (MHz)	RBW (MHz)	VBW (MHz)	Freq (MHz)	PK Power (dBm)	AV Power (dBm)	Limit (dBm)	Result
30	1000	0.1	0.1	749.950	-79.00	/	-54	Pass
1000	12500	1	1	6008.500	-65.93	/	-47	Pass

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	795.000	-78.03	/	-54	Pass
1000	12500	1	1	5964.500	-65.66	/	-47	Pass