

ANNEX TEST DATA BLE

FCC ID: 2BVCW-GLORYCLASS2

Applicant: Youchuangyi Health Technology (Shenzhen) Co., Ltd.

Address: Room 503, Building A, Xichenglong Qiukou Industrial Park, beside National Highway 107, Longteng Community, Xixiang Street, Bao'an District, Shenzhen City, China

Manufacturer: Youchuangyi Health Technology (Shenzhen) Co., Ltd.

Address: Room 503, Building A, Xichenglong Qiukou Industrial Park, beside National Highway 107, Longteng Community, Xixiang Street, Bao'an District, Shenzhen City, China

Product Name: Smart Glasses

Trade Mark: N/A

Model Number: Glory Glass2 Sport

Date of Receipt: Aug. 03, 2026

Test Date: Aug. 03, 2026 –Aug. 07, 2026

Date of Report: Aug. 07, 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: FCC PART 15 C 15.247
ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024

Test Result: Pass

Report Number: DLE-260803023R

1. Bandwidth

1.1 Test Result

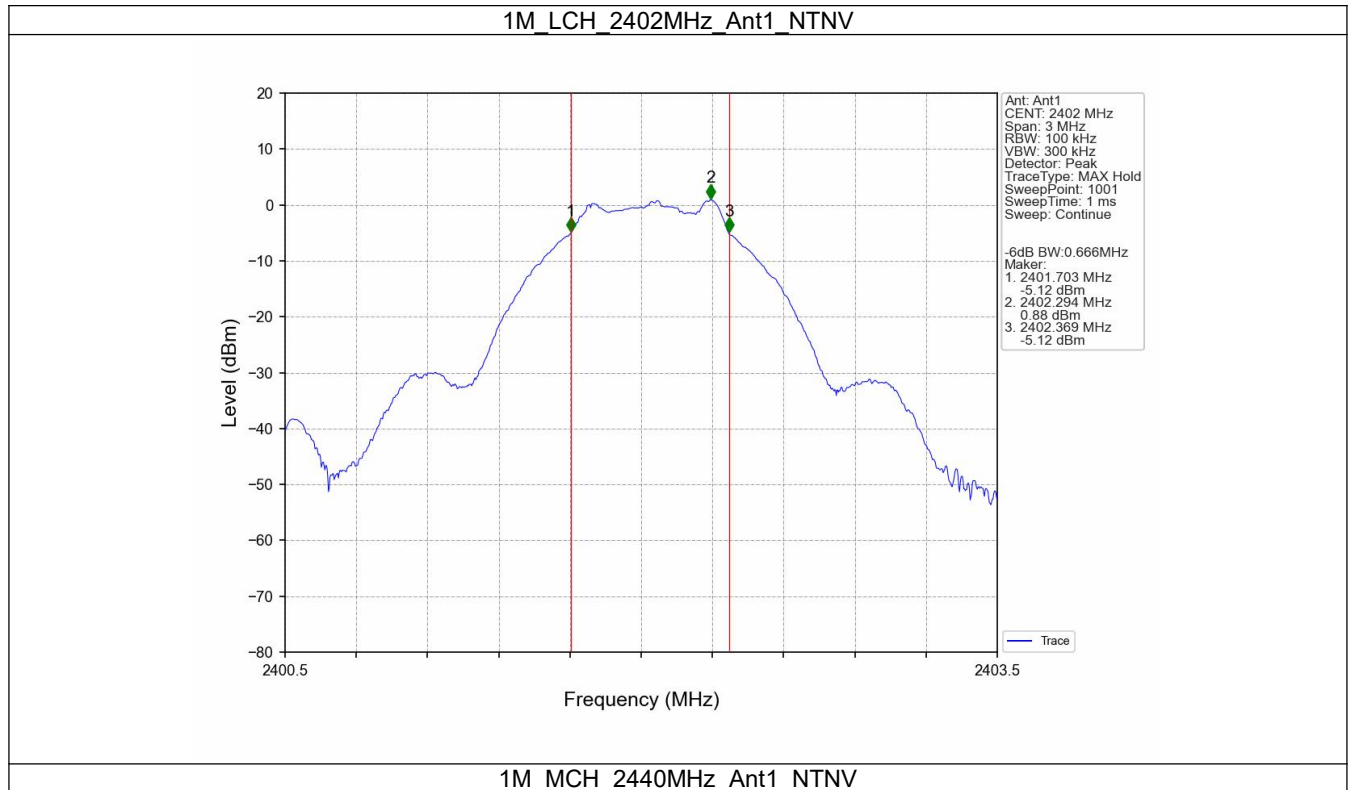
1.1.1 6dB BW

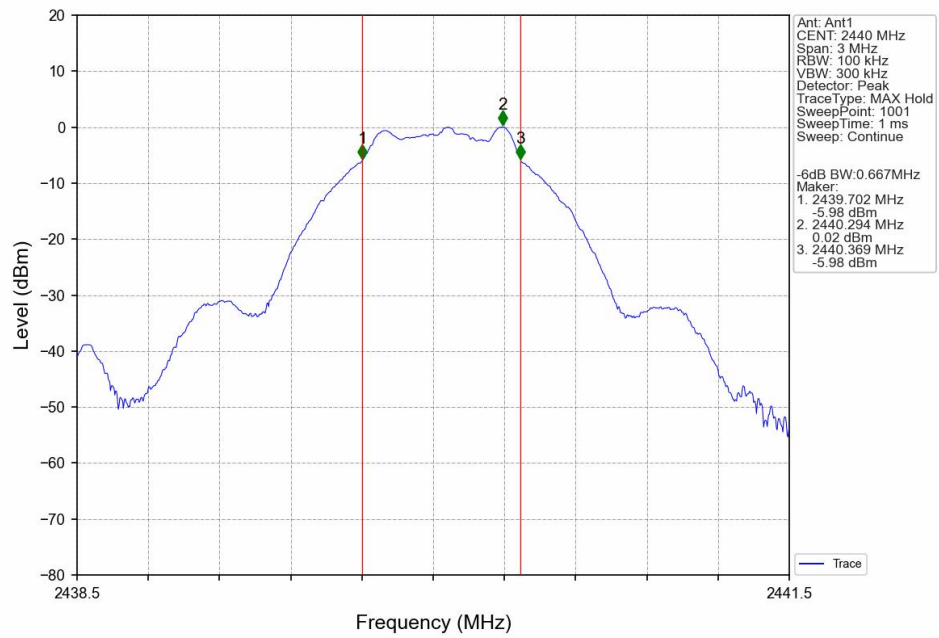
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	0.666	≥ 0.5	Pass
		2440	1	0.667	≥ 0.5	Pass
		2480	1	0.669	≥ 0.5	Pass

2.2 Test Graph

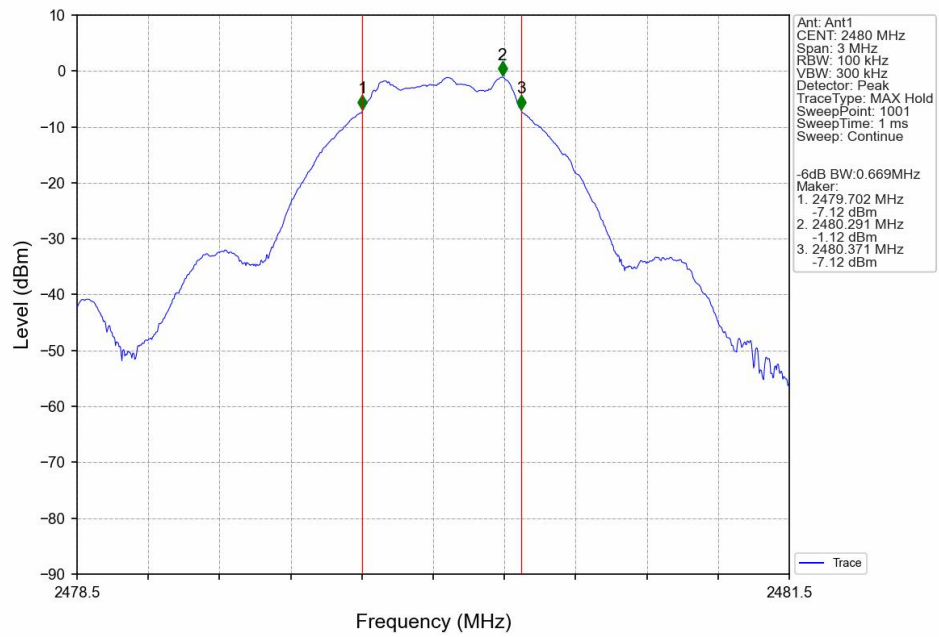
2.1 Test Result

2.1.1 6dB BW





1M_HCH_2480MHz_Ant1_NTNV



3. Maximum Conducted Output Power

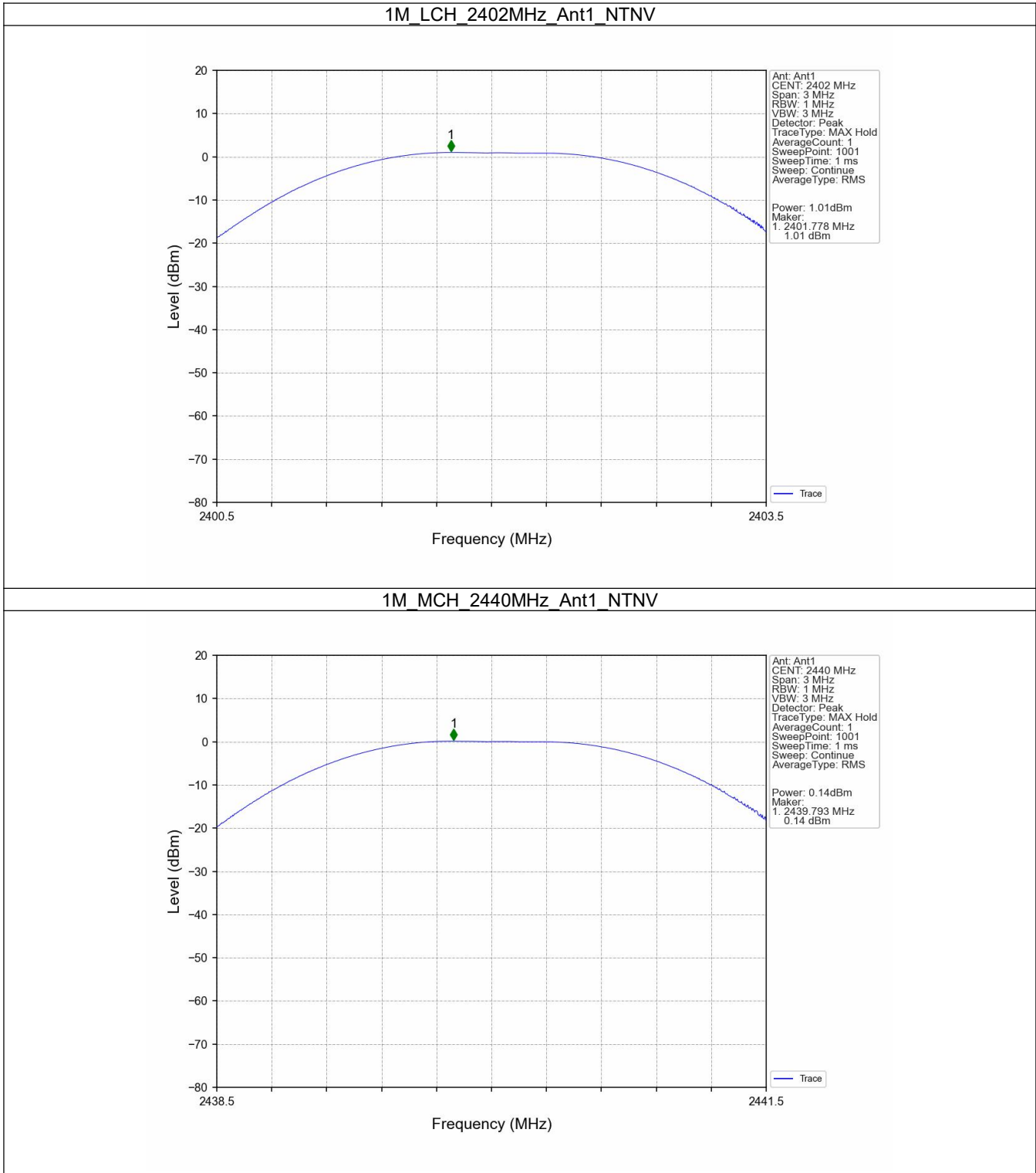
3.1 Test Result

3.1.1 Power

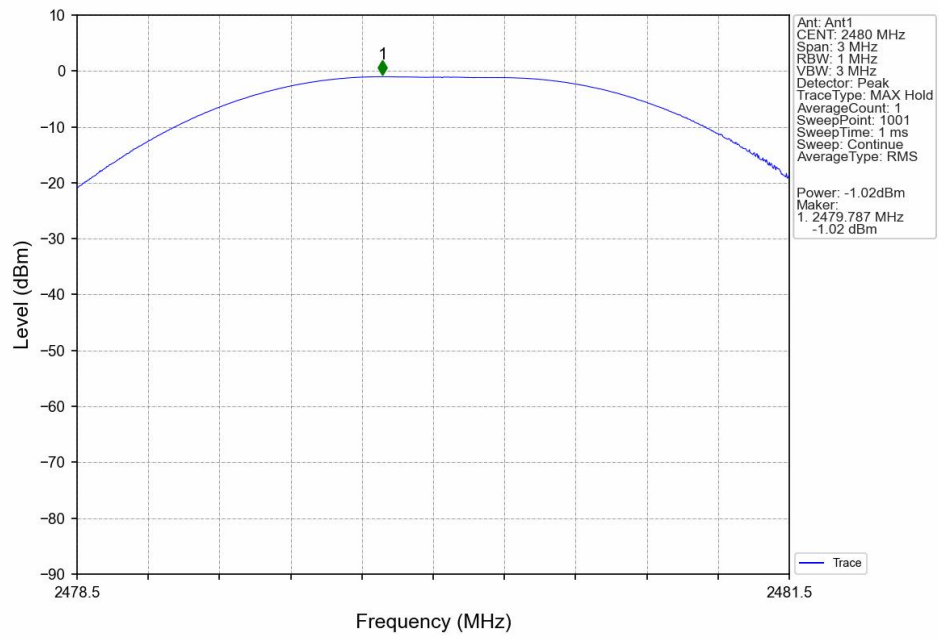
Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
1M	SISO	2402	1.01	<=30	Pass
		2440	0.14	<=30	Pass
		2480	-1.02	<=30	Pass

3.2 Test Graph

3.2.1 Power



1M_HCH_2480MHz_Ant1_NTNV



4. Maximum Power Spectral Density

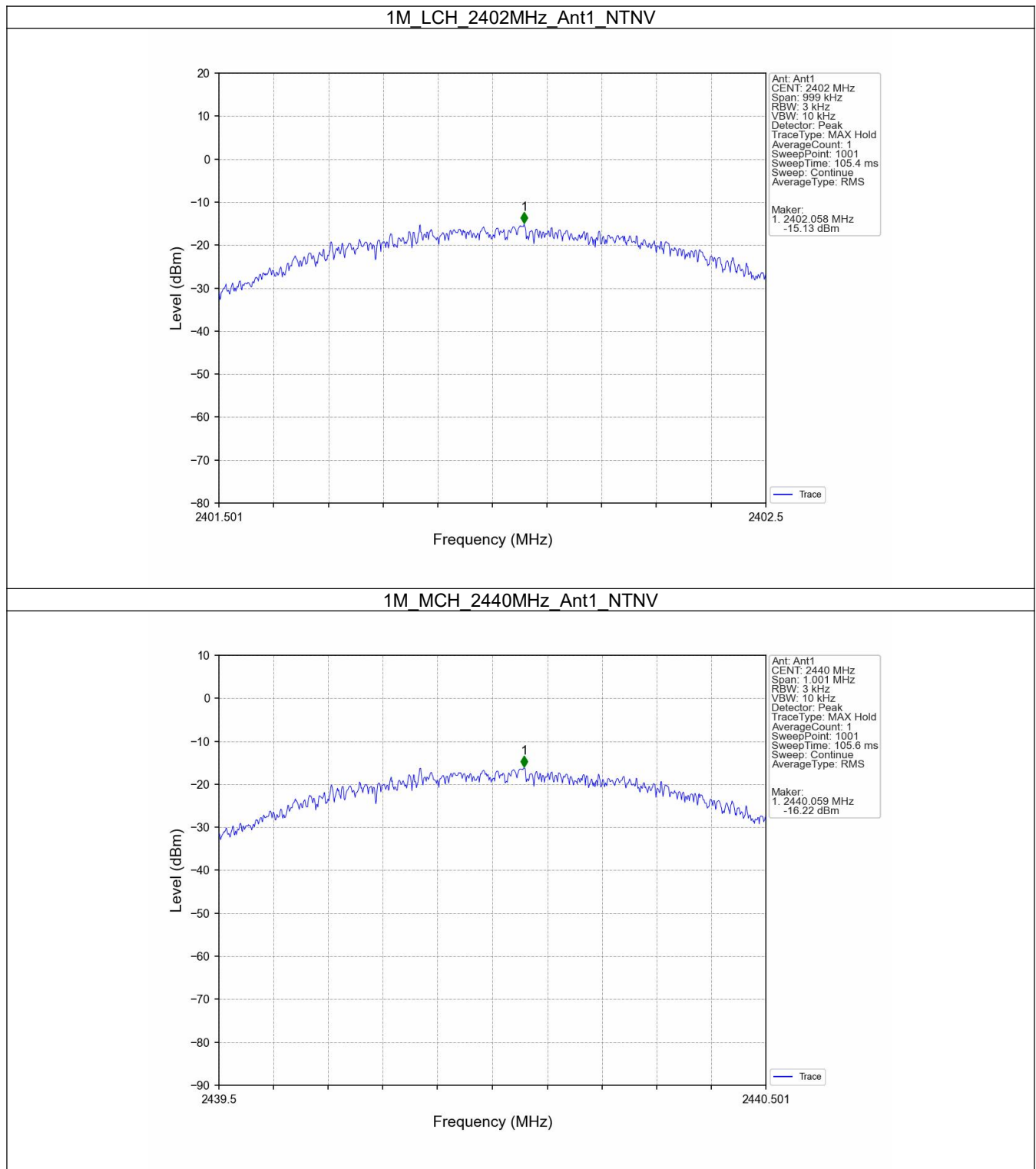
4.1 Test Result

4.1.1 PSD

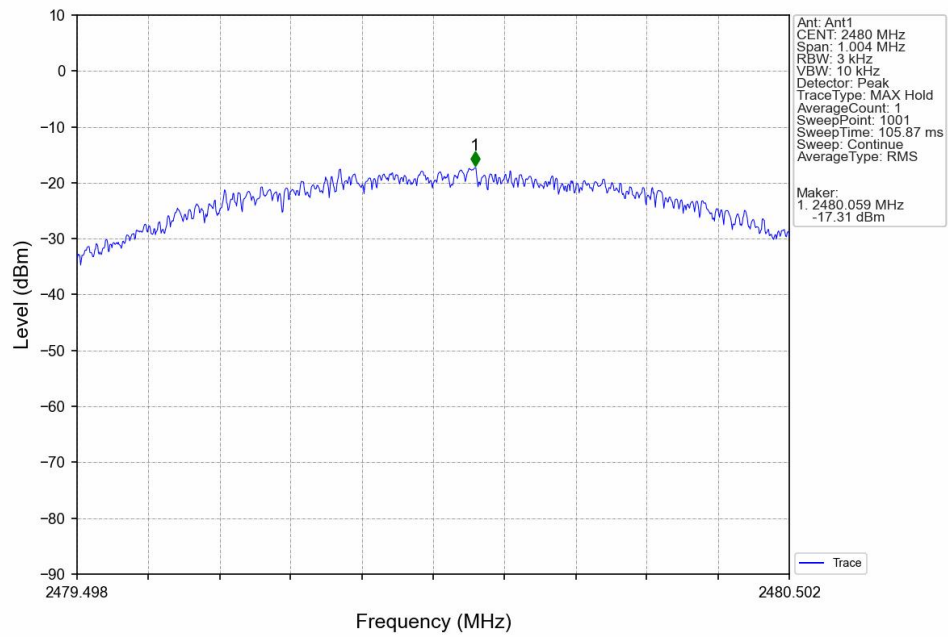
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm)		Verdict
			ANT1	Limit(dBm/3kHz)	
1M	SISO	2402	-15.13dBm/3kHz	<=8	Pass
		2440	-16.22dBm/3kHz	<=8	Pass
		2480	-17.31dBm/3kHz	<=8	Pass

4.2 Test Graph

4.2.1 PSD



1M_HCH_2480MHz_Ant1_NTNV



5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

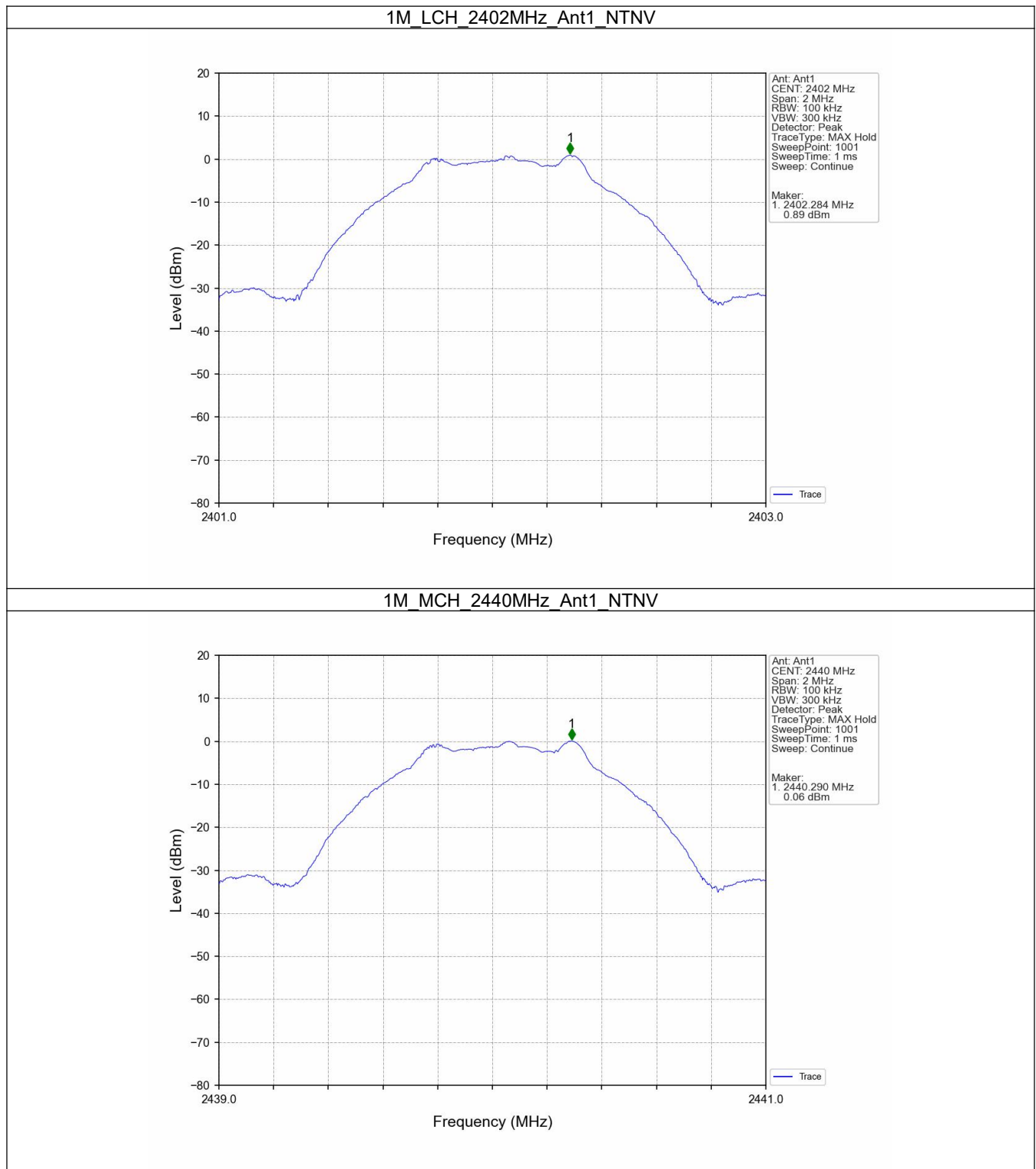
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1M	SISO	2402	1	0.89
		2440	1	0.06
		2480	1	-1.12

5.1.2 CSE

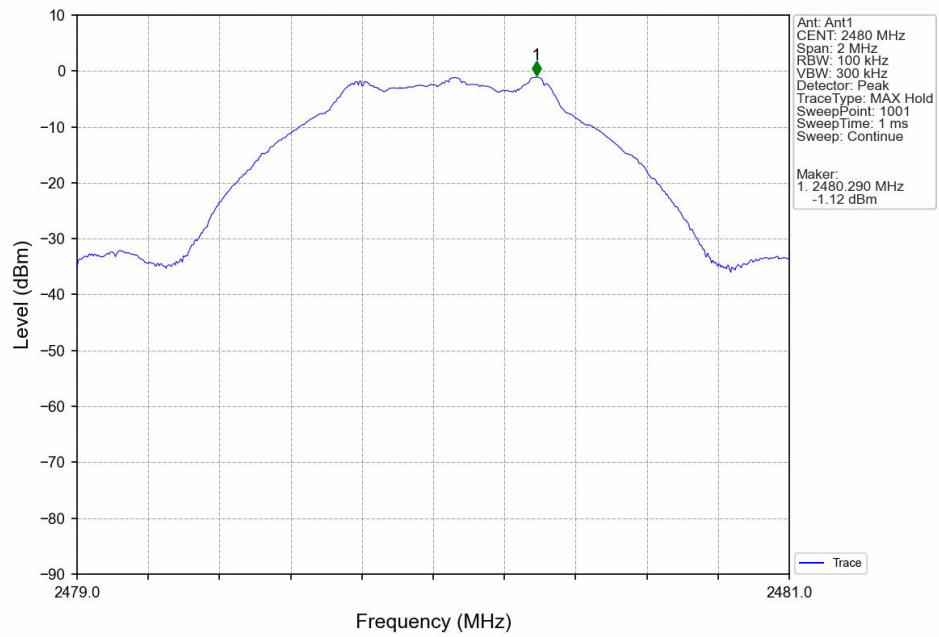
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	0.89	-19.11	Pass
		2440	1	0.06	-19.94	Pass
		2480	1	-1.12	-21.12	Pass

5.2 Test Graph

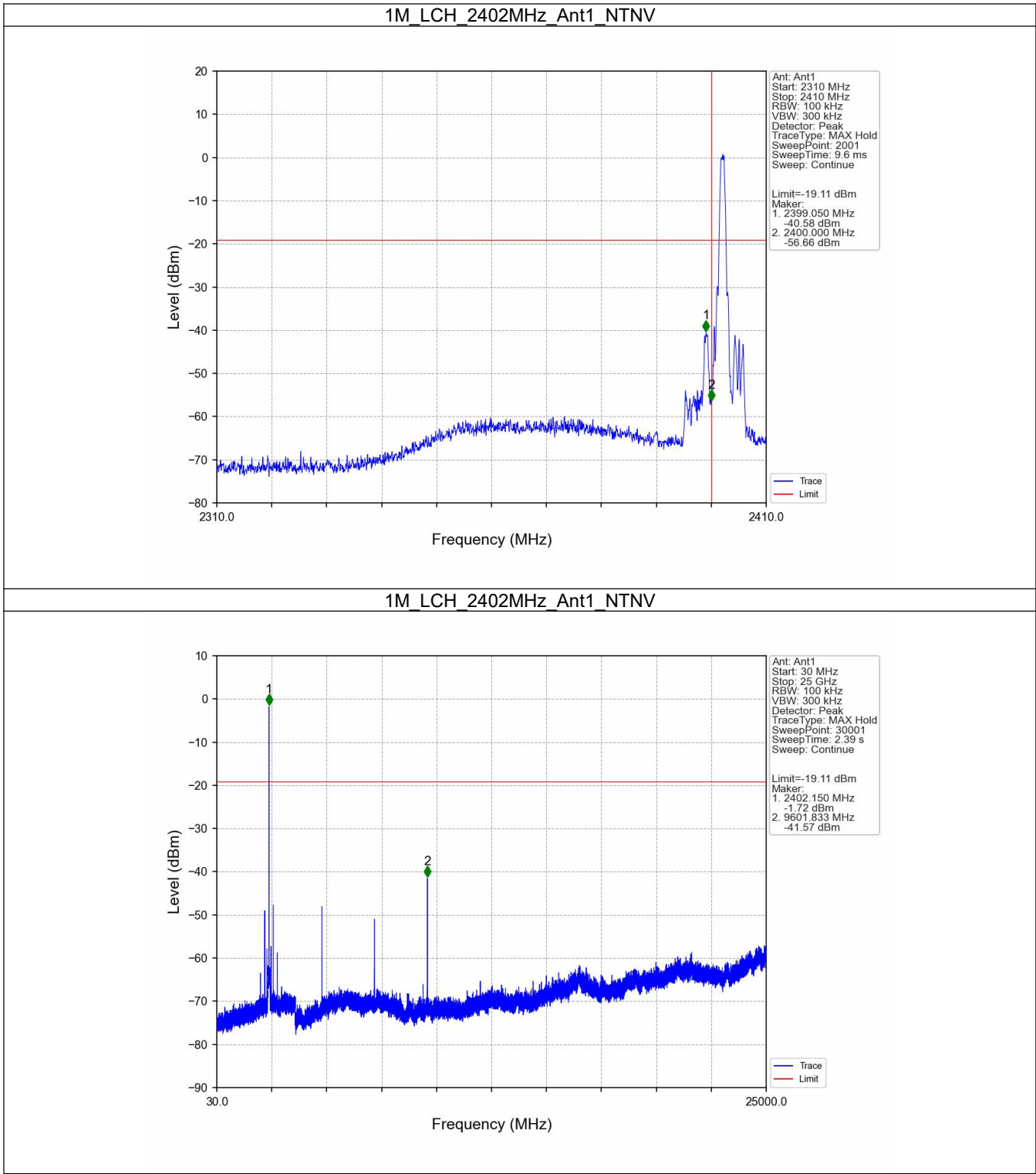
5.2.1 Ref



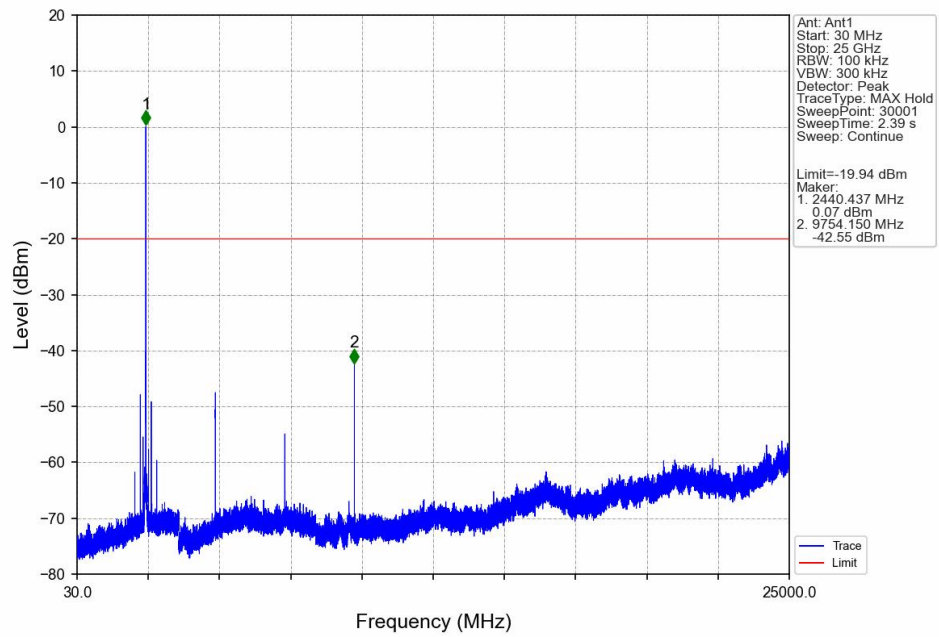
1M_HCH_2480MHz_Ant1_NTNV



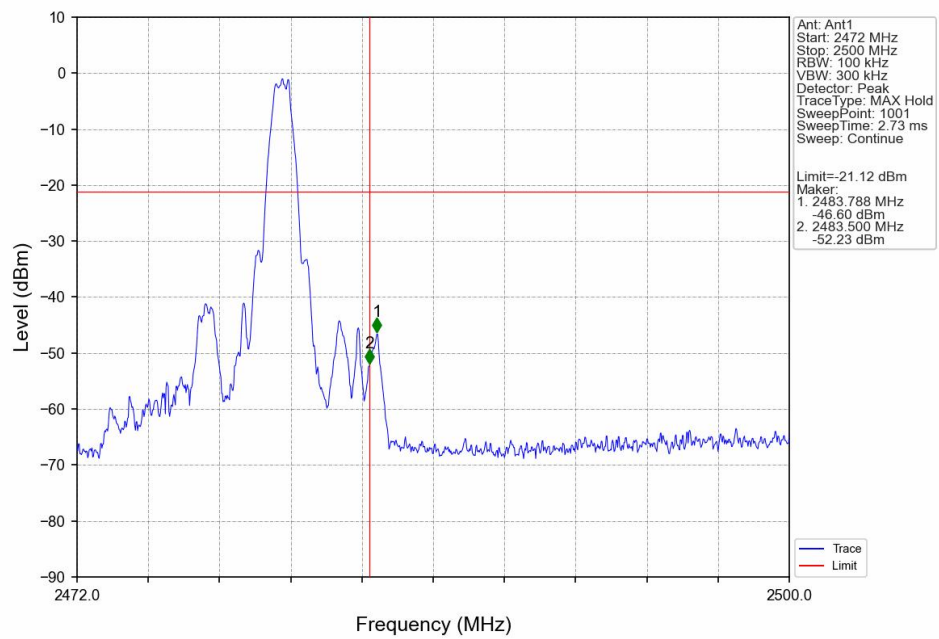
5.2.2 CSE



1M_MCH_2440MHz_Ant1_NTNV



1M_HCH_2480MHz_Ant1_NTNV



1M_HCH_2480MHz_Ant1_NTNV

