

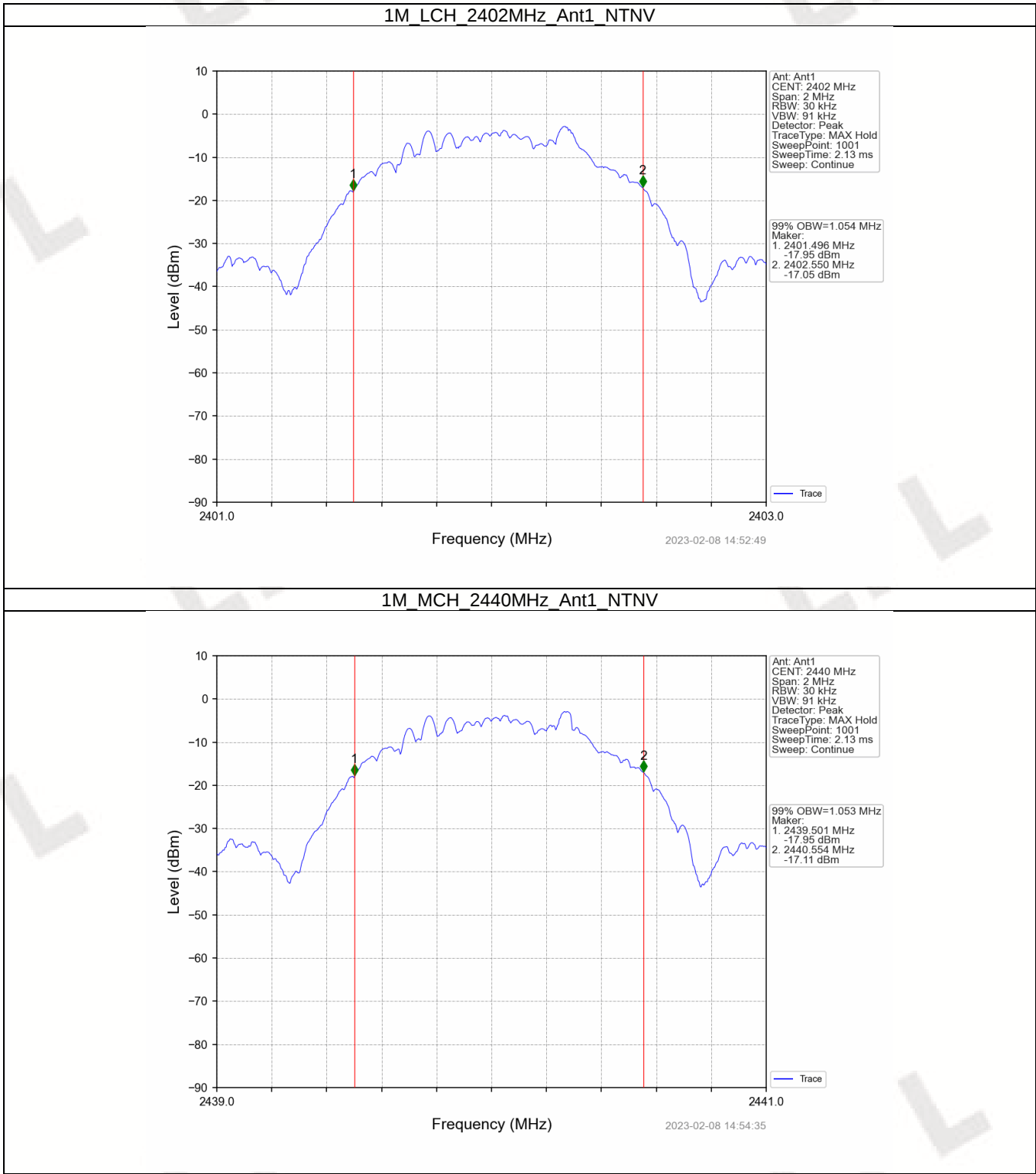
1. Bandwidth

1.1 OBW

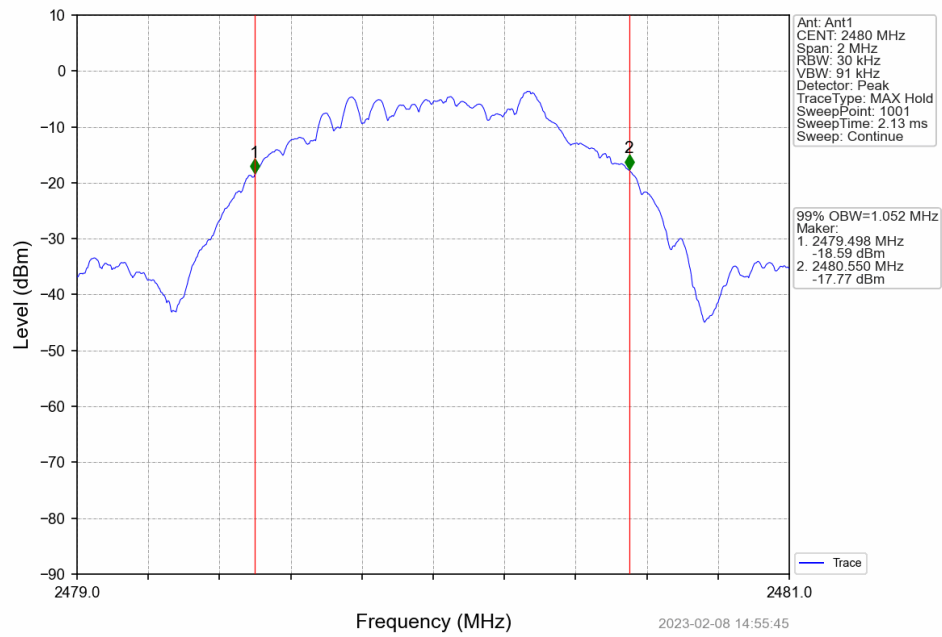
1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)	Verdict
				Result	
1M	SISO	2402	1	1.054	Pass
		2440	1	1.053	Pass
		2480	1	1.052	Pass
2M	SISO	2402	1	2.051	Pass
		2440	1	2.049	Pass
		2480	1	2.051	Pass

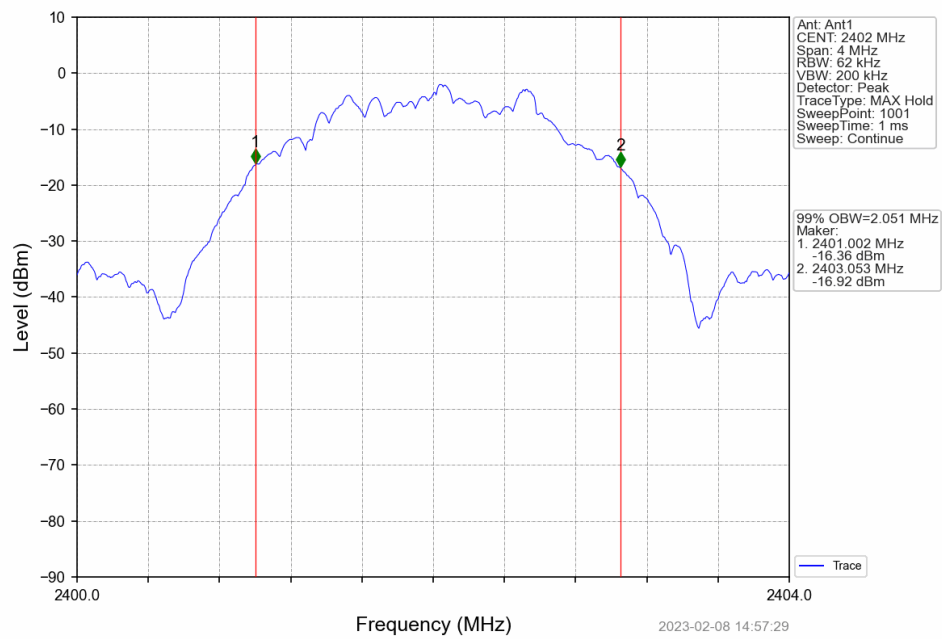
1.1.2 Test Graph



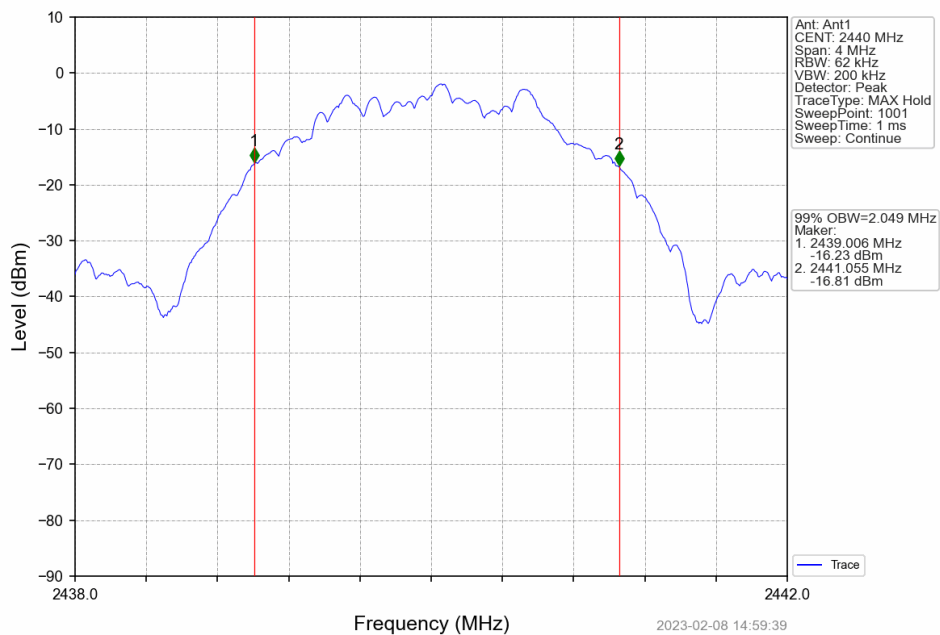
1M HCH 2480MHz Ant1 NTNV



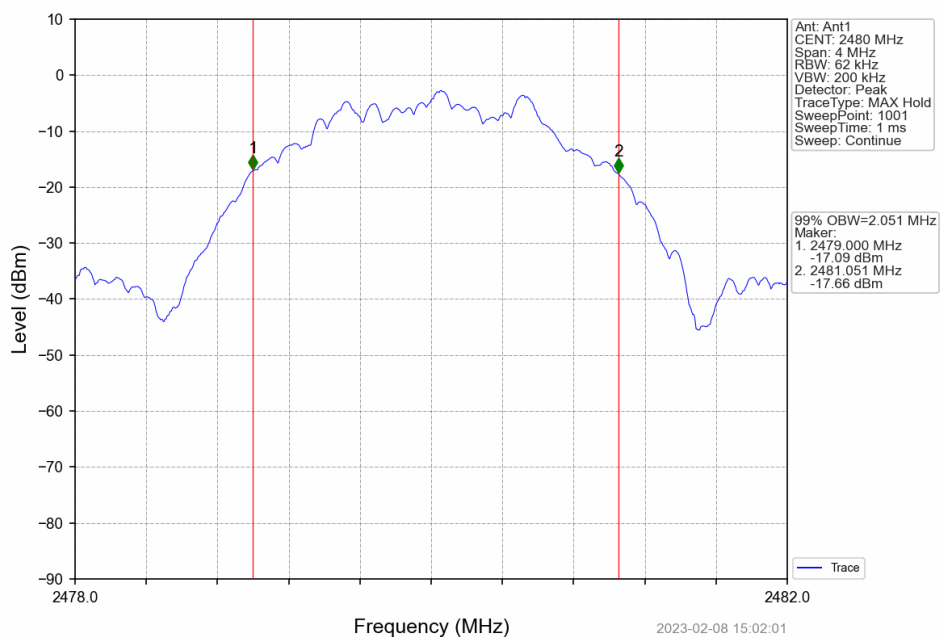
2M LCH 2402MHz Ant1 NTNV



2M MCH 2440MHz Ant1 NTN



2M_HCH_2480MHz_Ant1 NTN

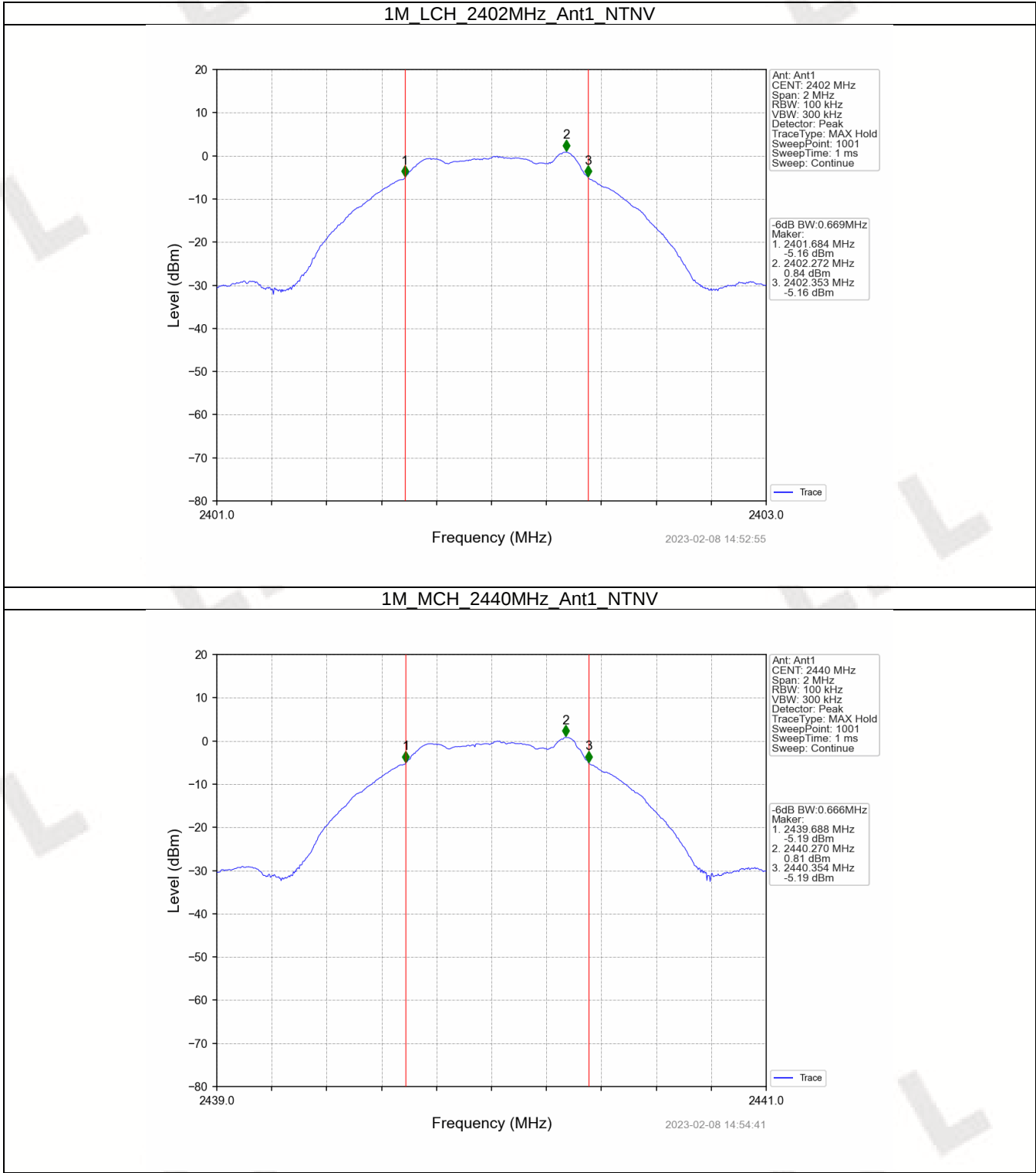


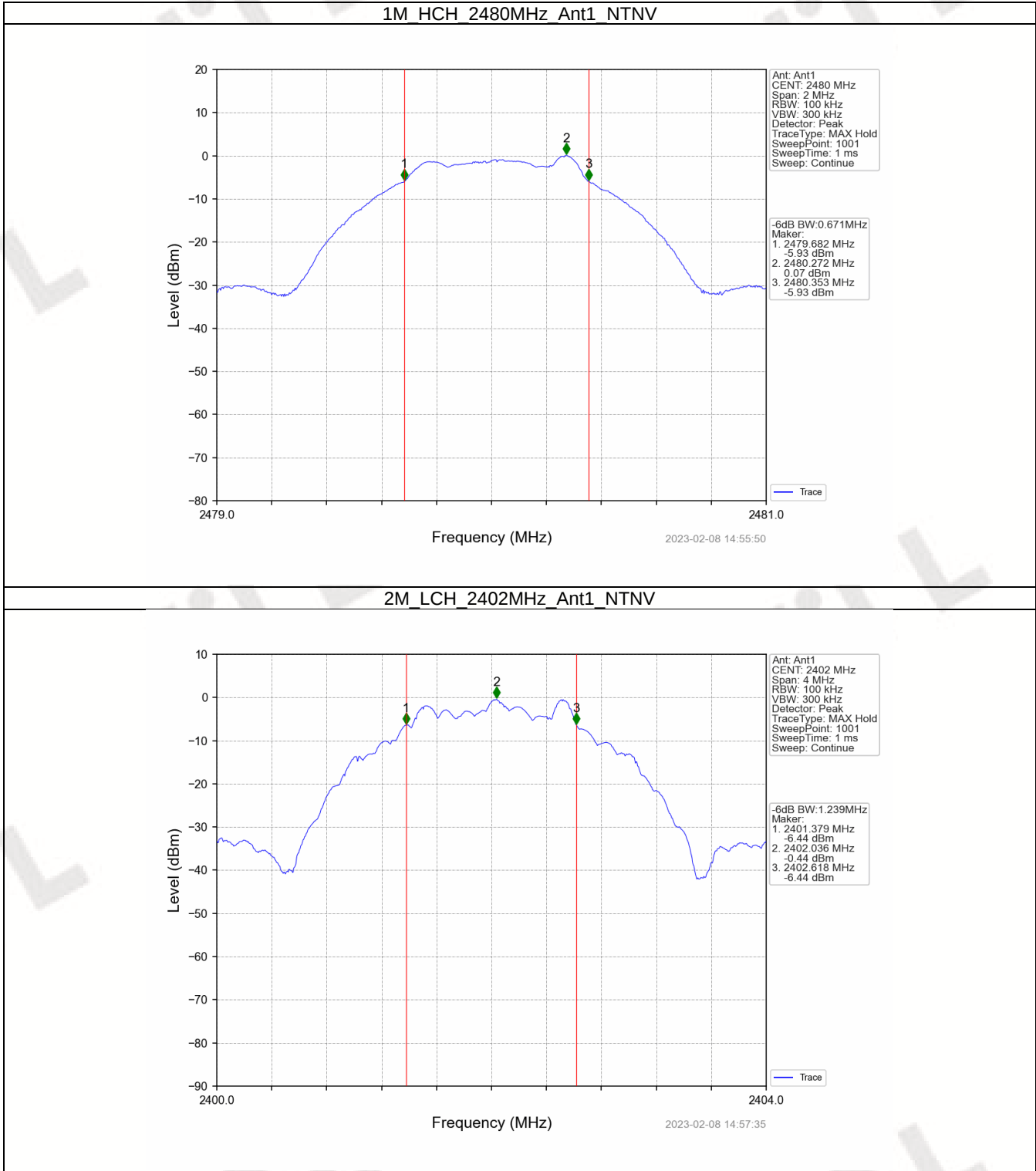
1.2 6dB BW

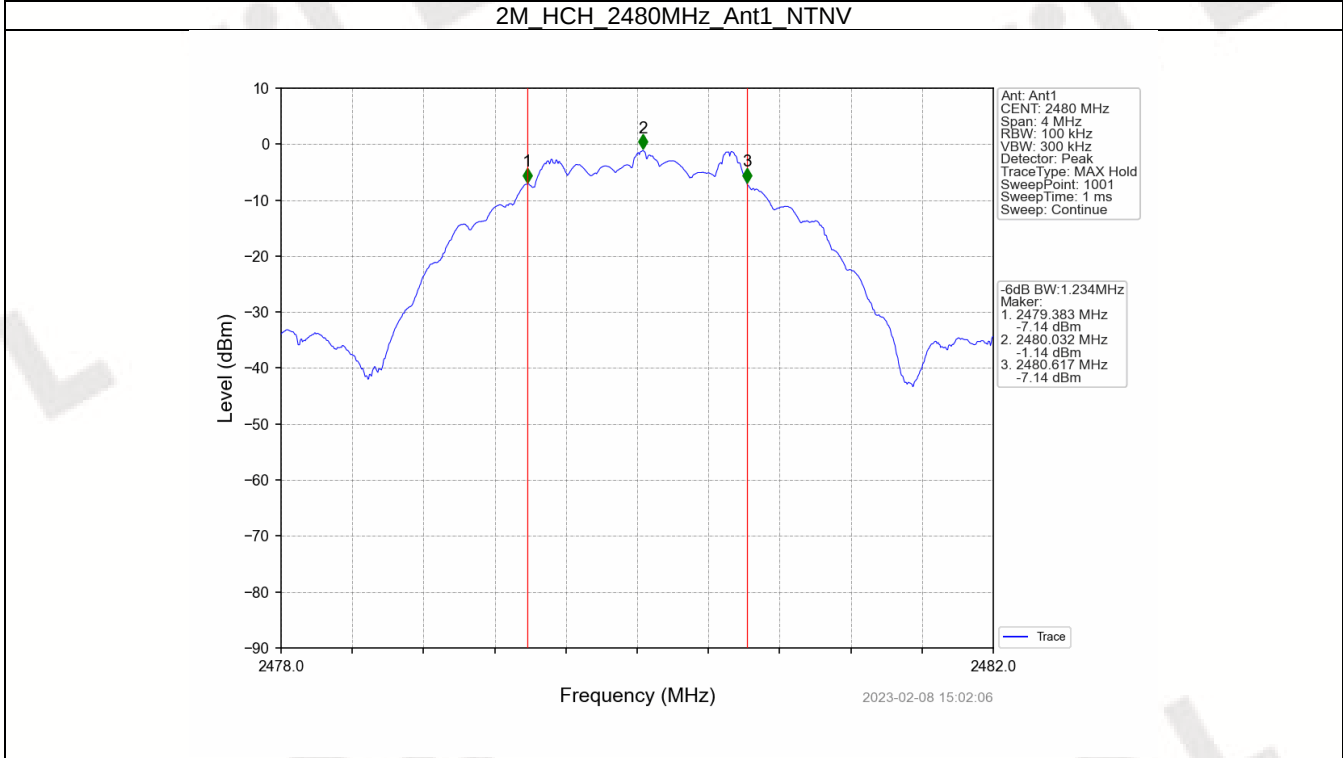
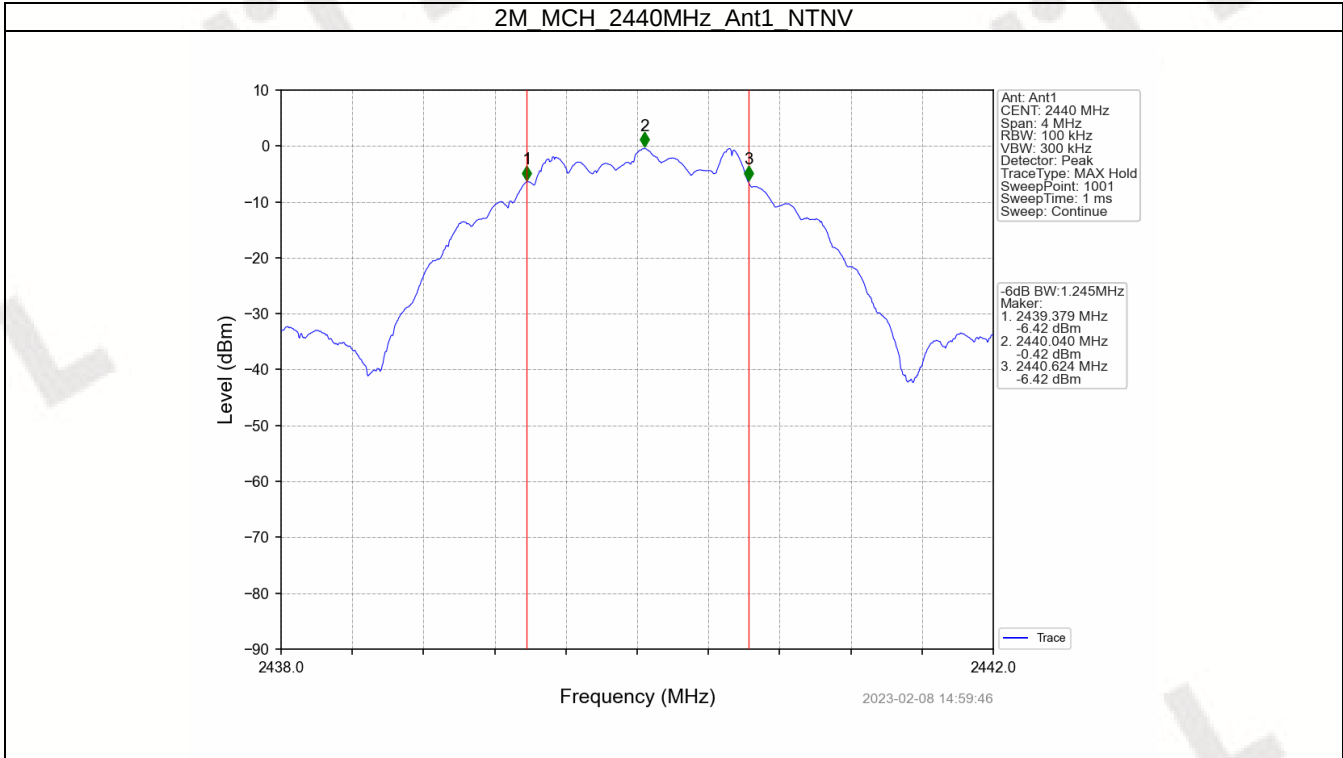
1.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	0.669	≥ 0.5	Pass
		2440	1	0.666	≥ 0.5	Pass
		2480	1	0.671	≥ 0.5	Pass
2M	SISO	2402	1	1.239	≥ 0.5	Pass
		2440	1	1.245	≥ 0.5	Pass
		2480	1	1.234	≥ 0.5	Pass

1.2.2 Test Graph







2. Maximum Conducted Output Power

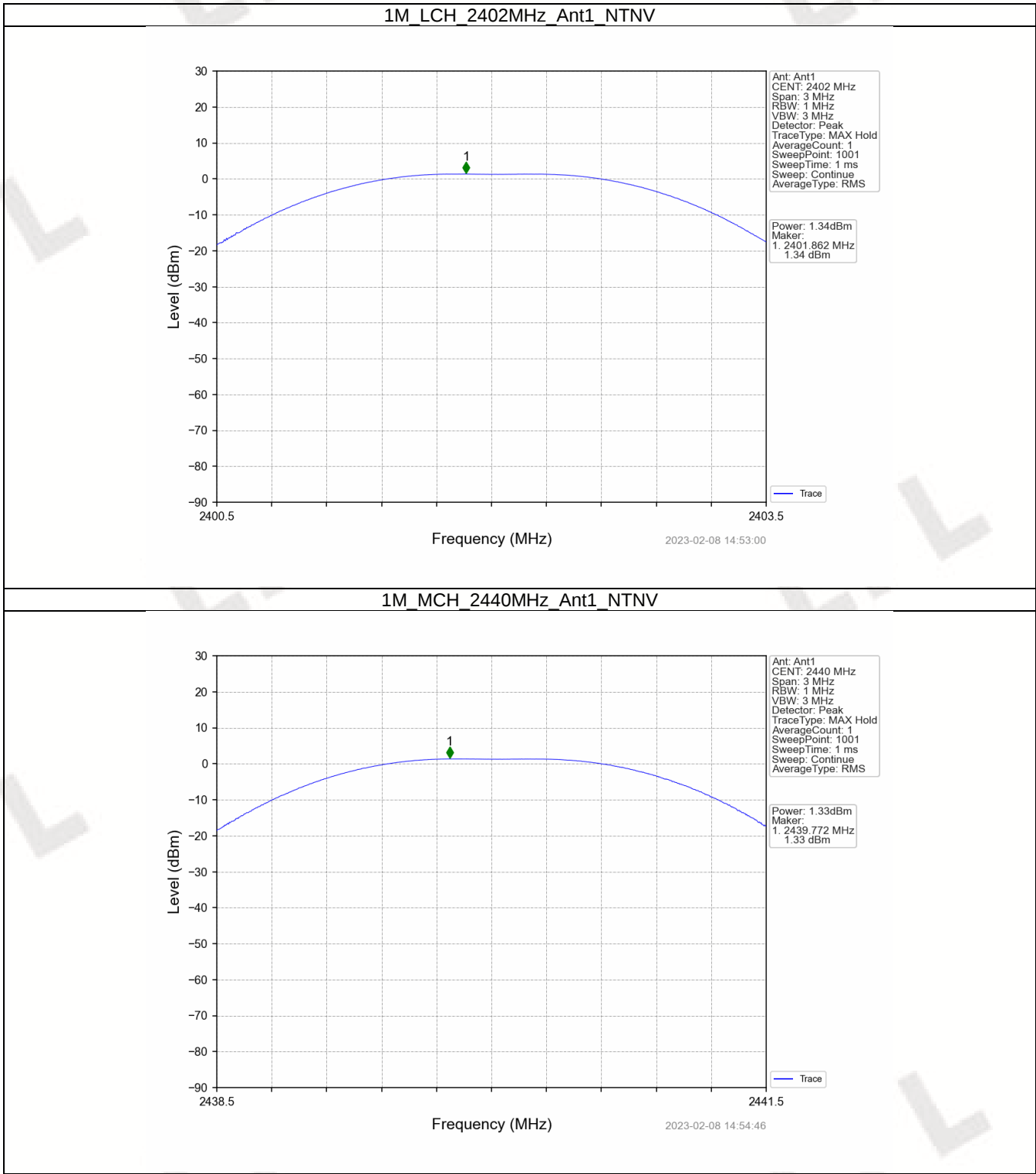
2.1 Power

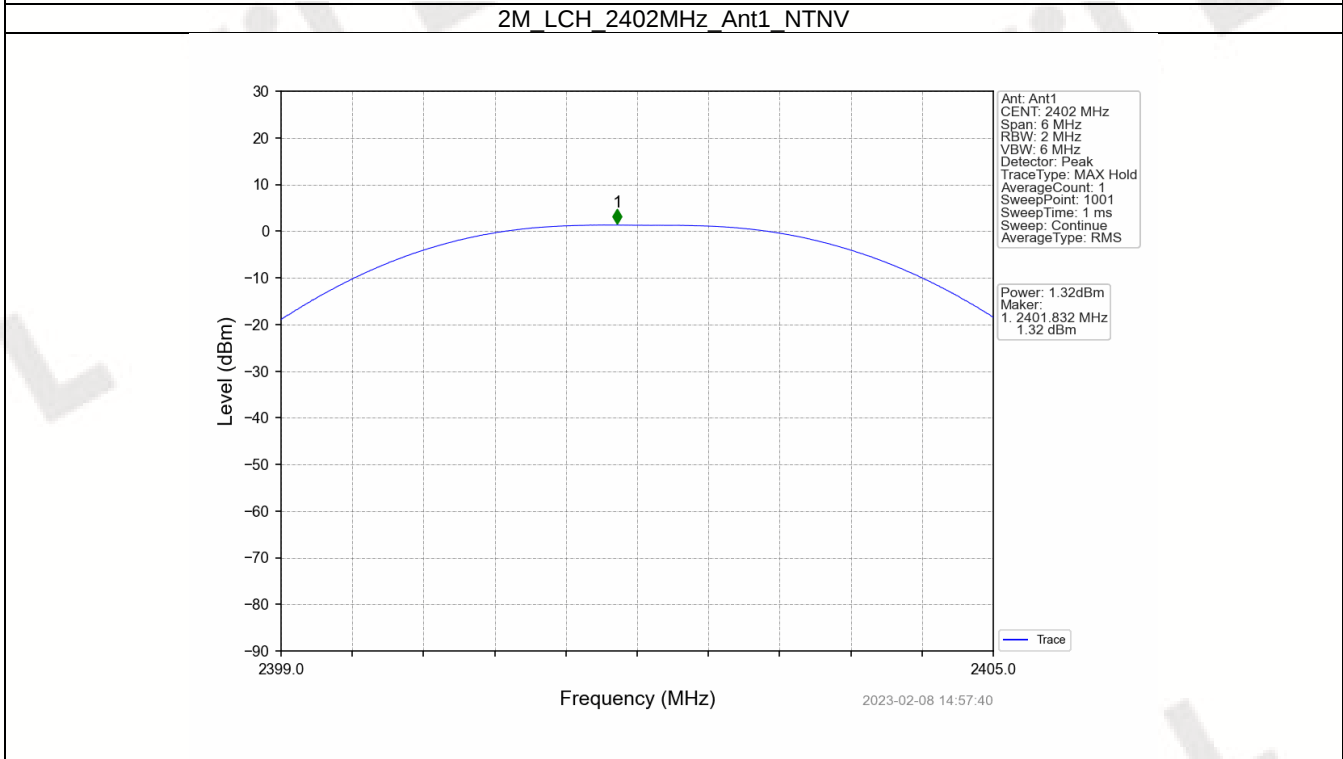
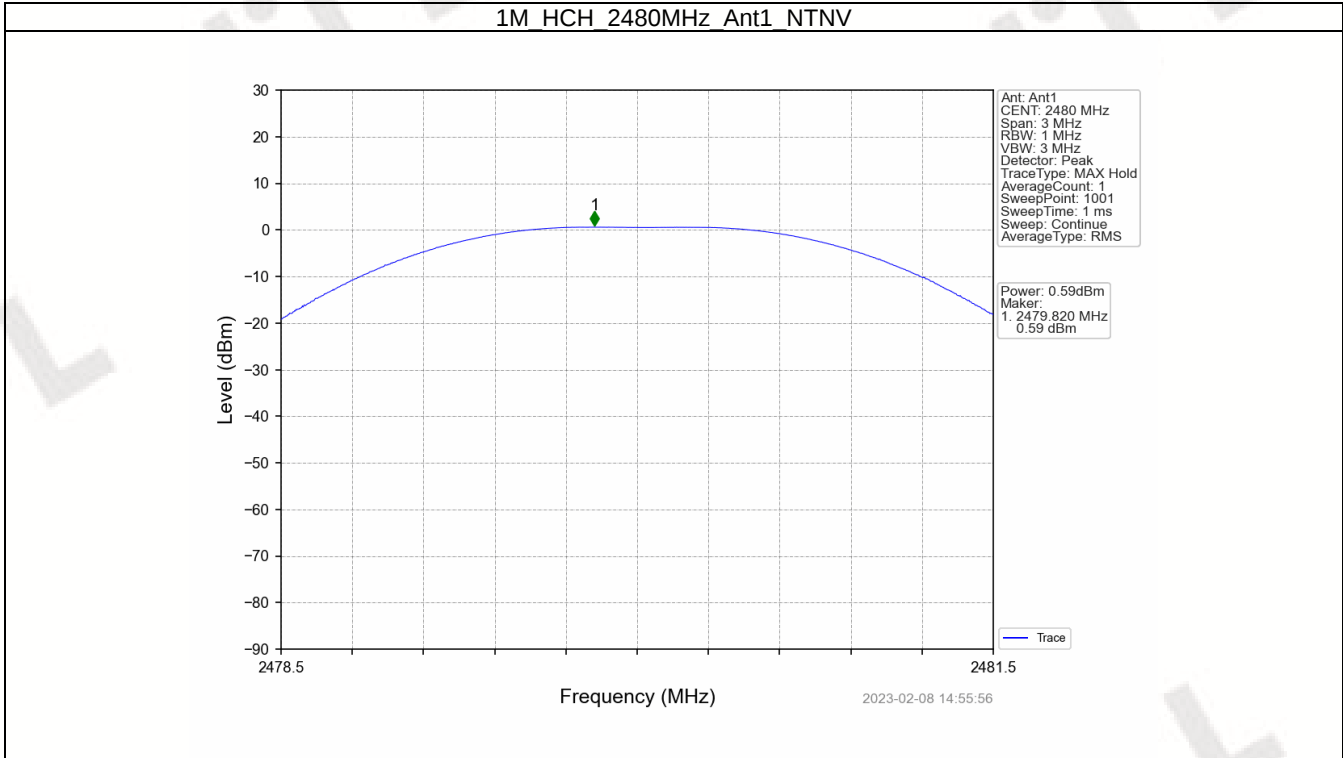
2.1.1 Test Result

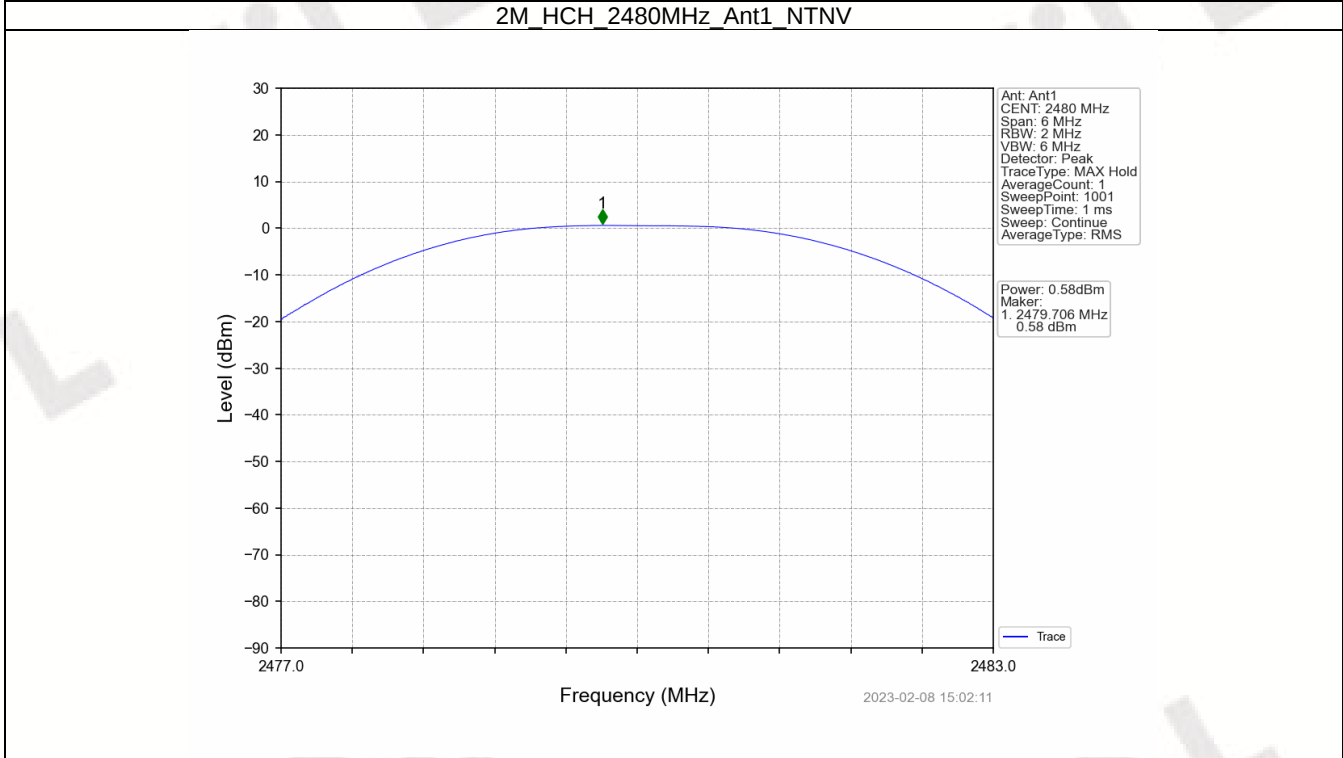
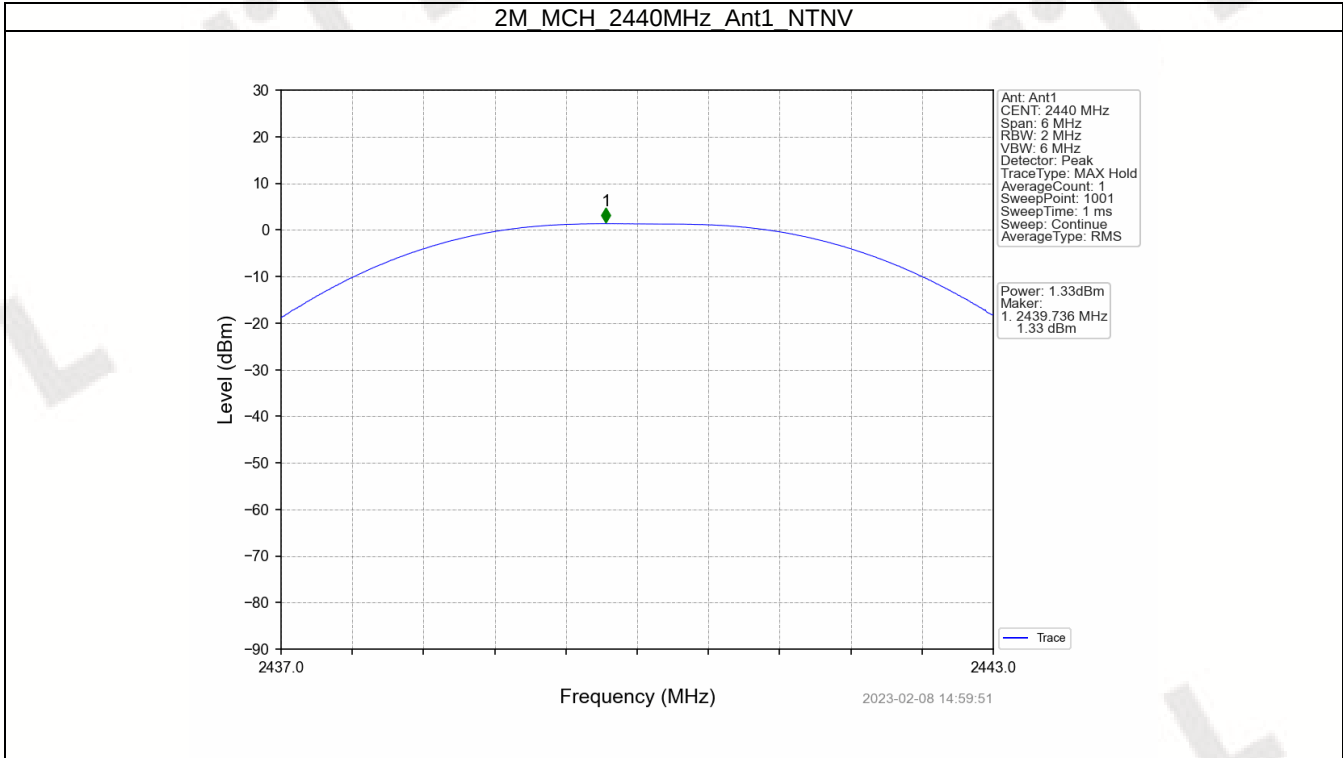
Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
1M	SISO	2402	1.34	<=30	Pass
		2440	1.33	<=30	Pass
		2480	0.59	<=30	Pass
2M	SISO	2402	1.32	<=30	Pass
		2440	1.33	<=30	Pass
		2480	0.58	<=30	Pass

Note1: Antenna Gain: Ant1: 2.50dBi;

2.1.2 Test Graph







3. Maximum Power Spectral Density

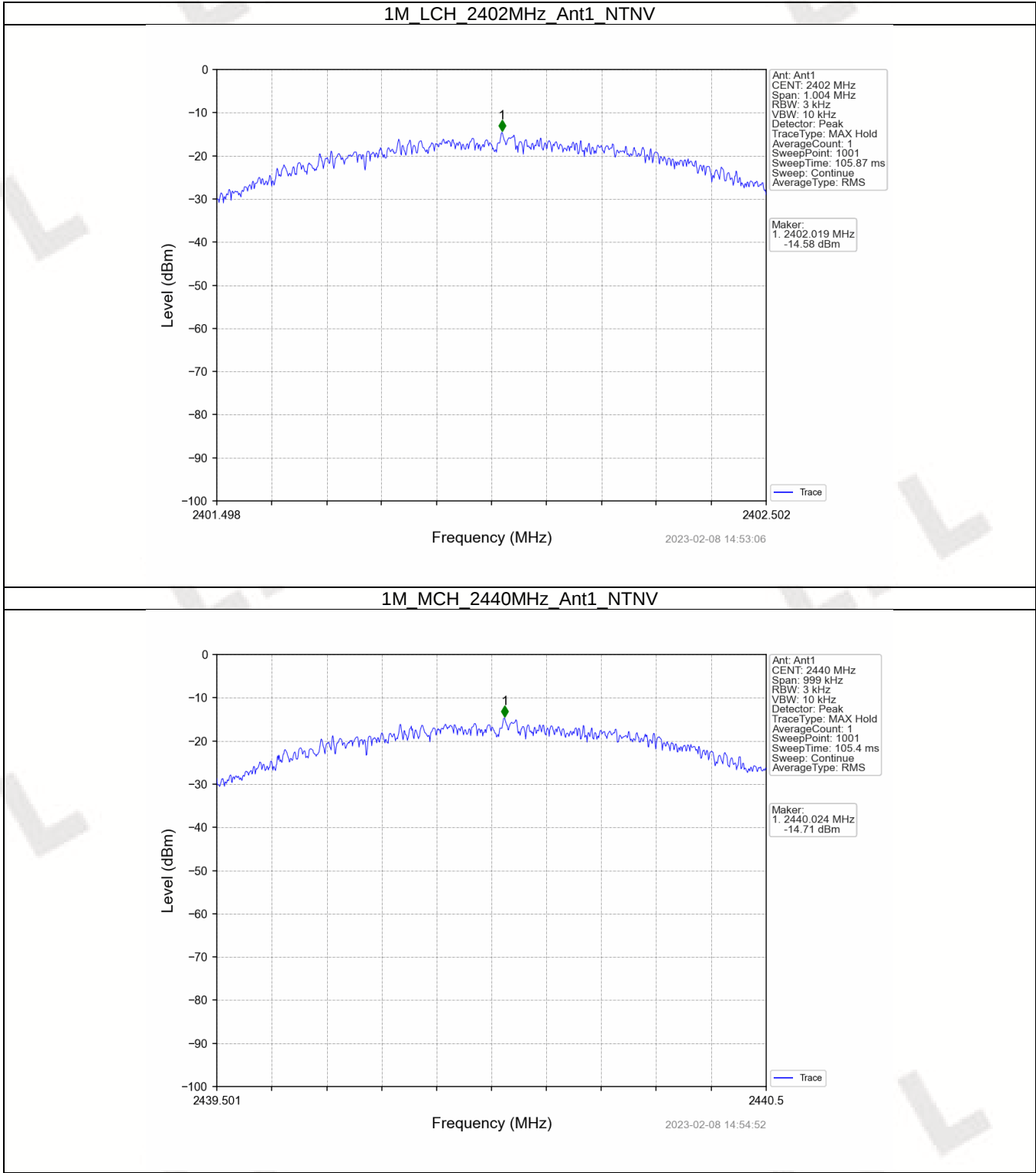
3.1 PSD

3.1.1 Test Result

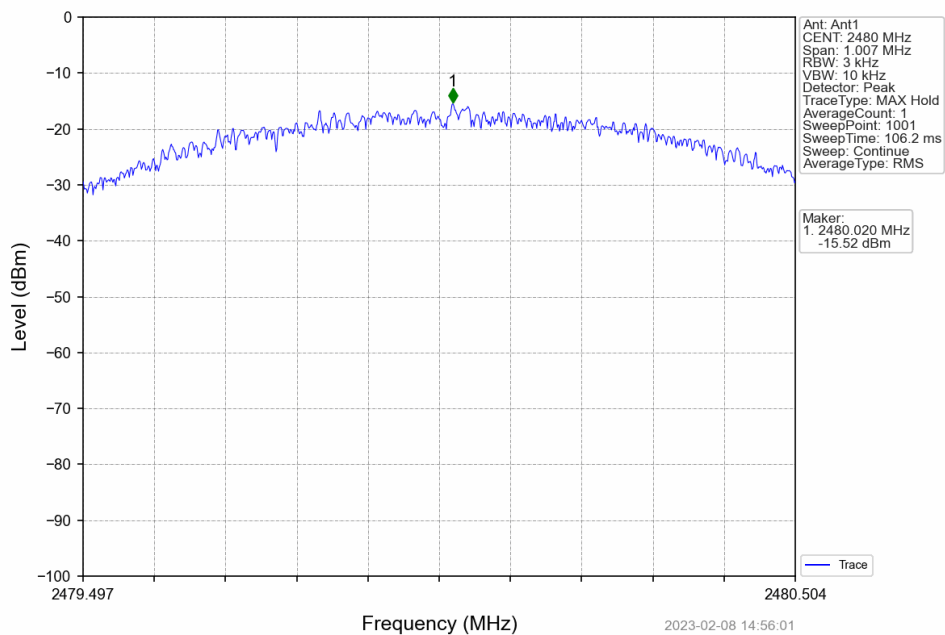
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
1M	SISO	2402	-14.58	<=8	Pass
		2440	-14.71	<=8	Pass
		2480	-15.52	<=8	Pass
2M	SISO	2402	-18.83	<=8	Pass
		2440	-18.91	<=8	Pass
		2480	-19.48	<=8	Pass

Note1: Antenna Gain: Ant1: 2.50dBi;

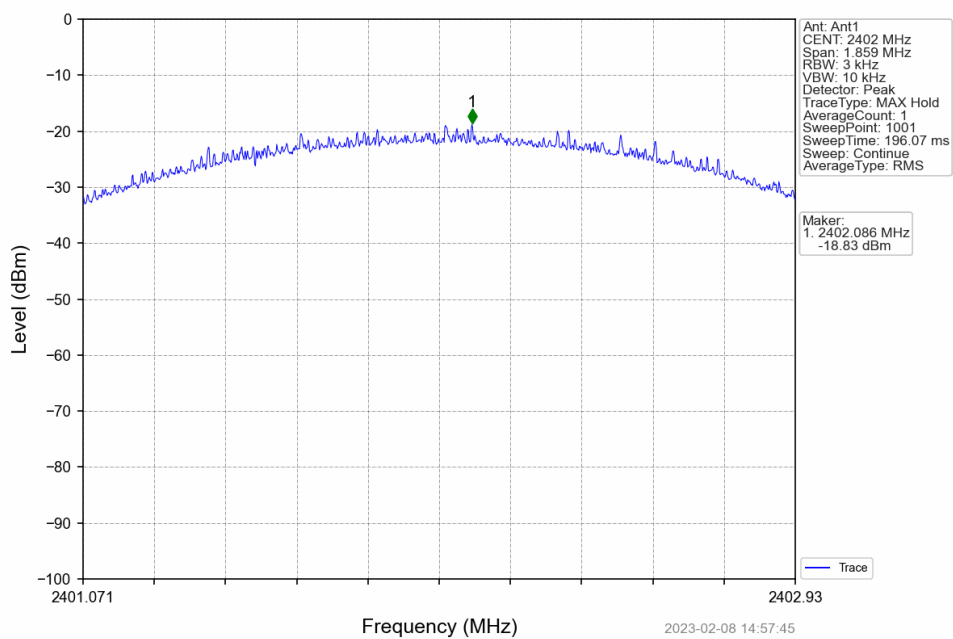
3.1.2 Test Graph

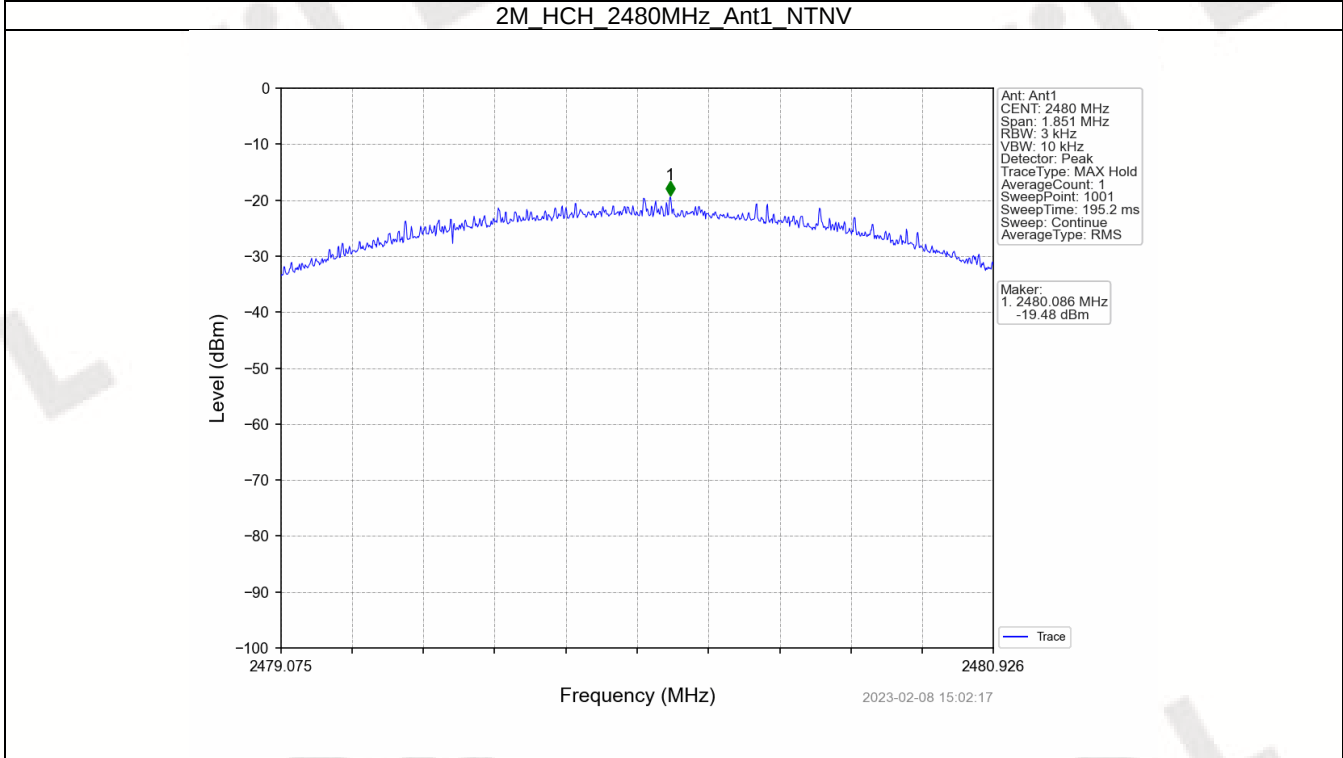
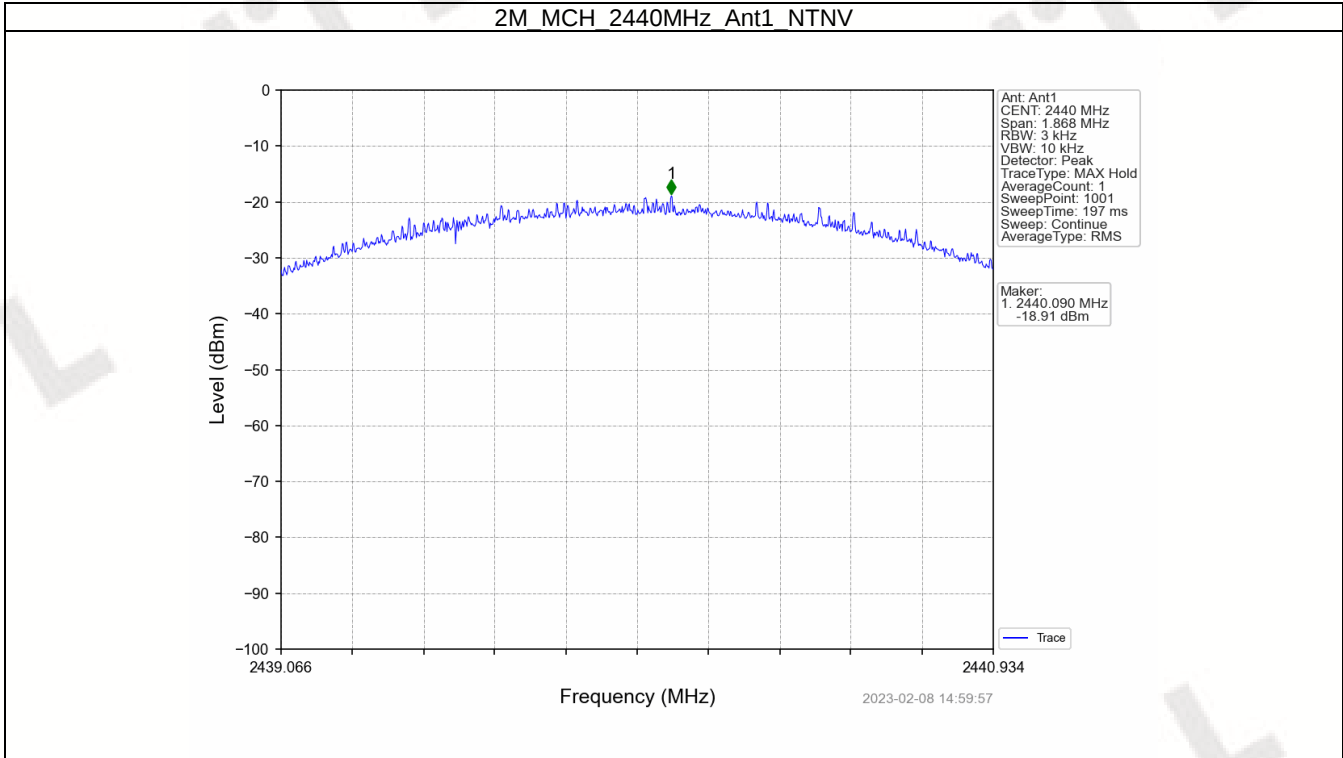


1M_HCH_2480MHz_Ant1_NTNV



2M_LCH_2402MHz_Ant1_NTNV





4. Unwanted Emissions In Non-restricted Frequency Bands

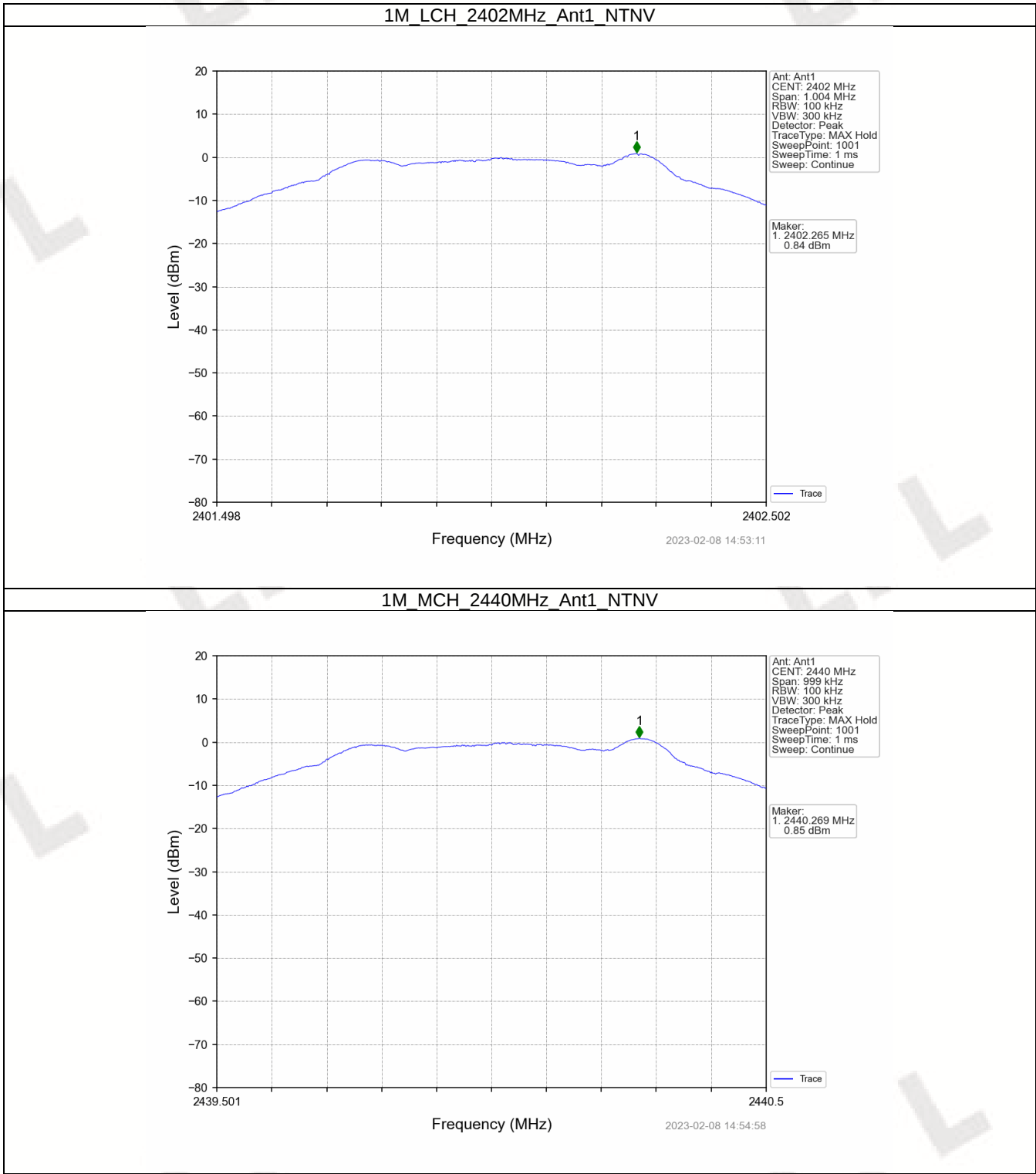
4.1 Ref

4.1.1 Test Result

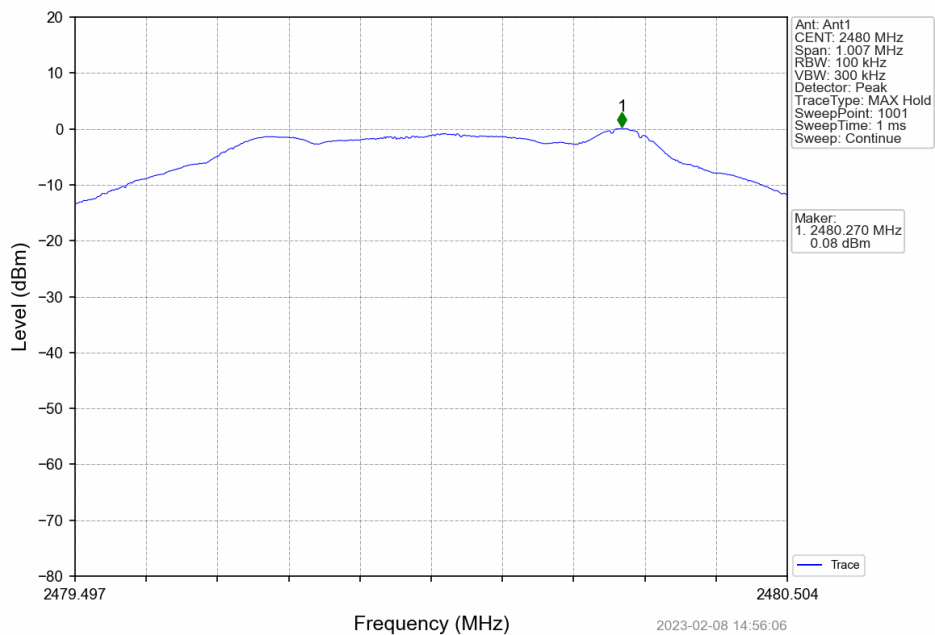
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1M	SISO	2402	1	0.84
		2440	1	0.85
		2480	1	0.08
2M	SISO	2402	1	-0.49
		2440	1	-0.44
		2480	1	-1.26

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

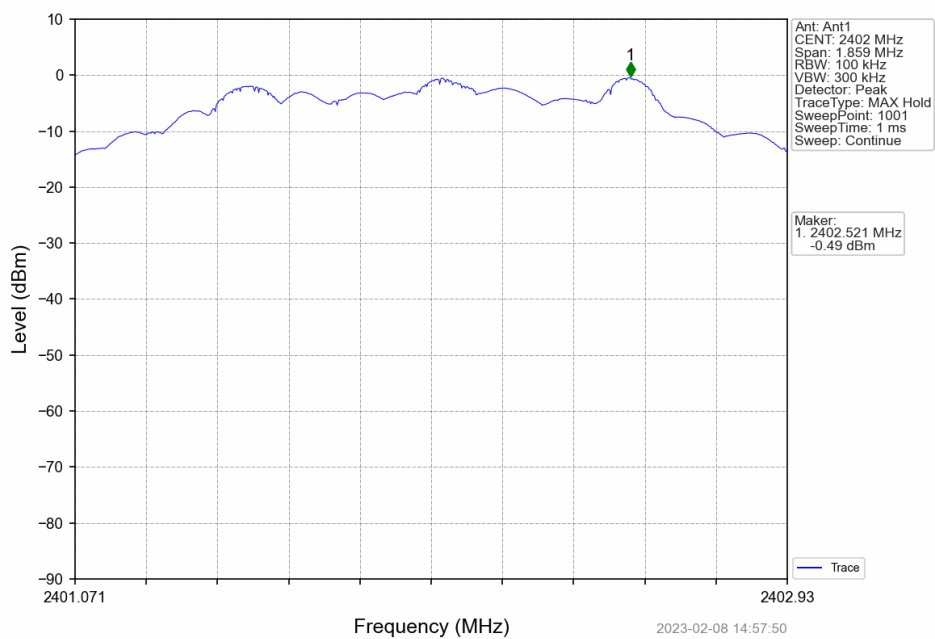
4.1.2 Test Graph

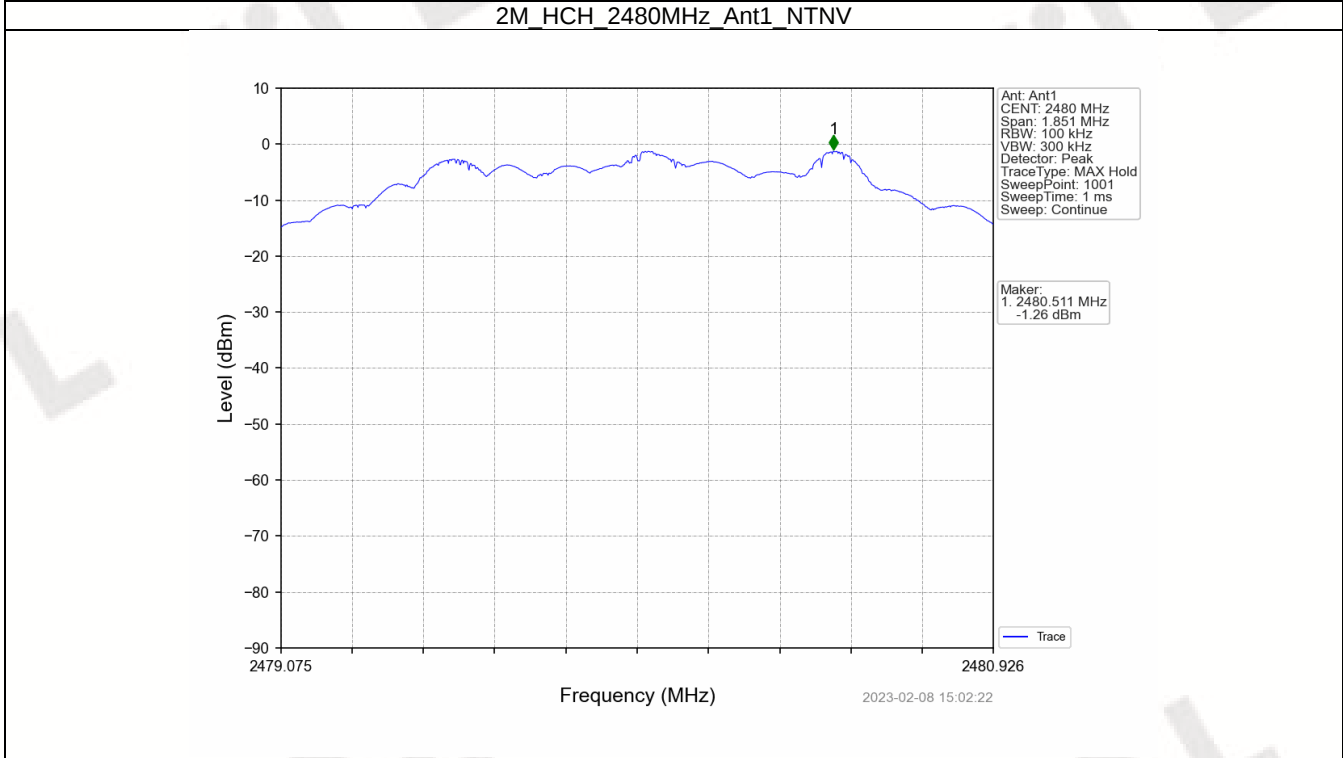
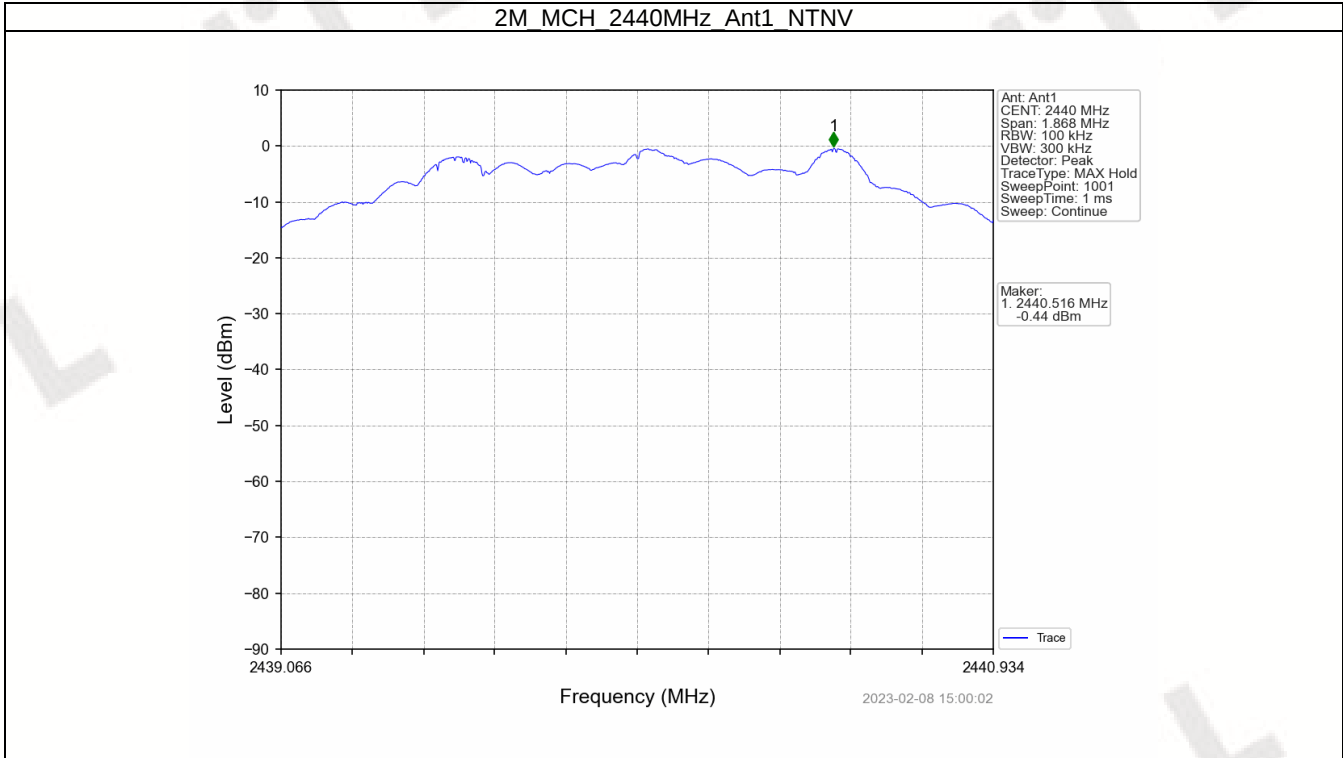


1M_HCH_2480MHz_Ant1_NTNV



2M_LCH_2402MHz_Ant1_NTNV





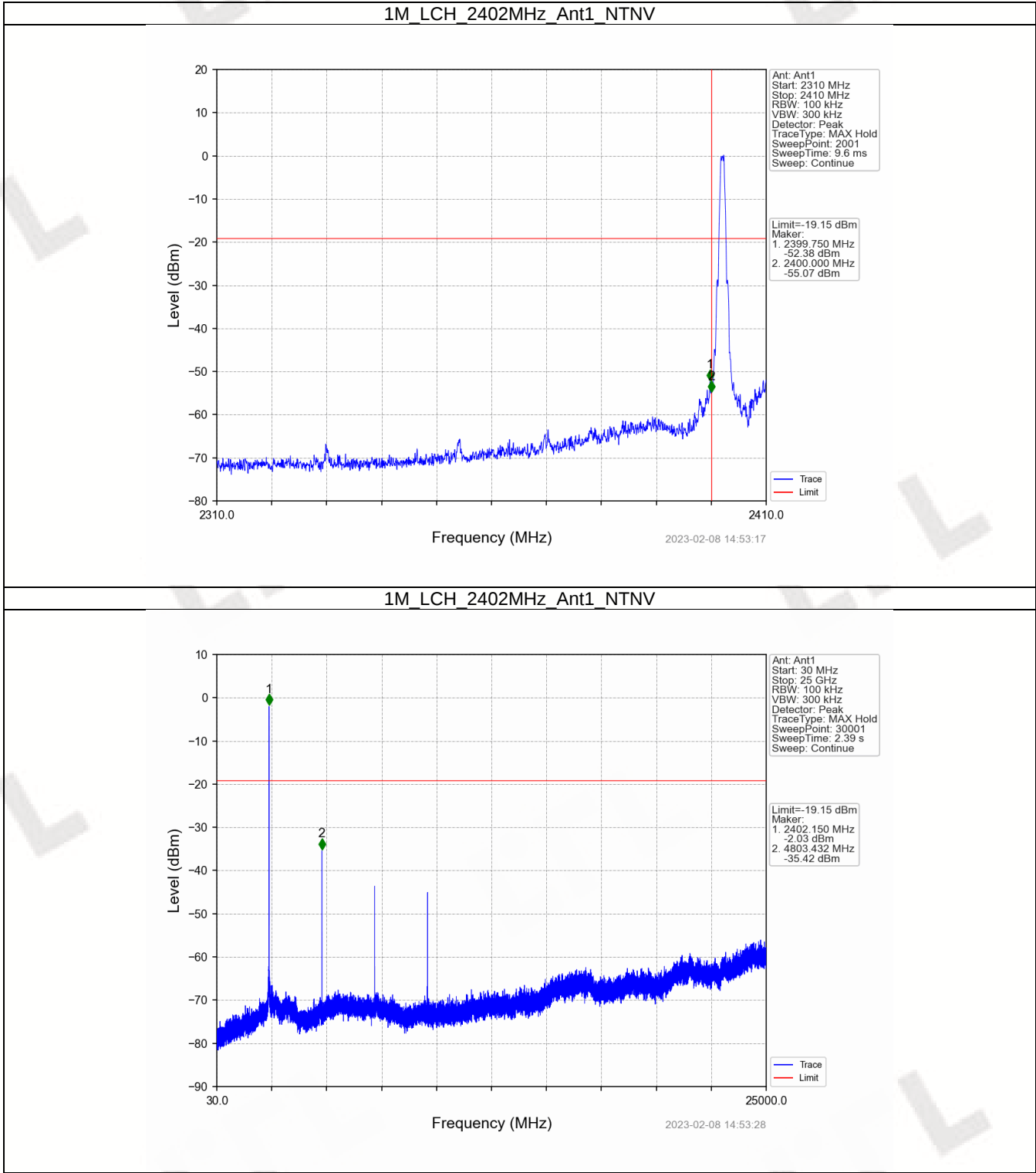
4.2 CSE

4.2.1 Test Result

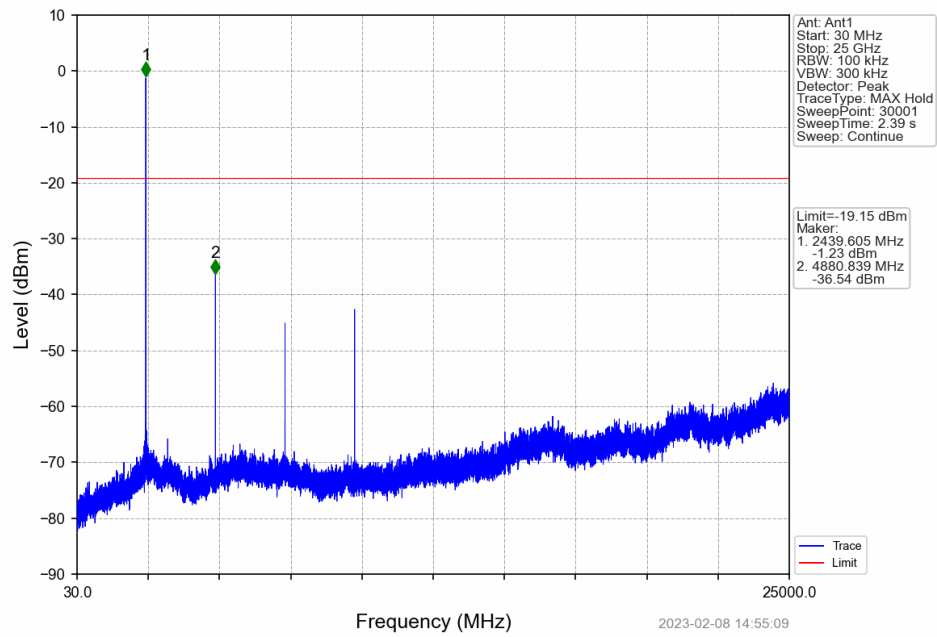
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	0.85	-19.15	Pass
		2440	1	0.85	-19.15	Pass
		2480	1	0.85	-19.15	Pass
2M	SISO	2402	1	-0.44	-20.44	Pass
		2440	1	-0.44	-20.44	Pass
		2480	1	-0.44	-20.44	Pass

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

4.2.2 Test Graph



1M_MCH_2440MHz_Ant1_NTNV



1M_HCH_2480MHz_Ant1_NTNV

