

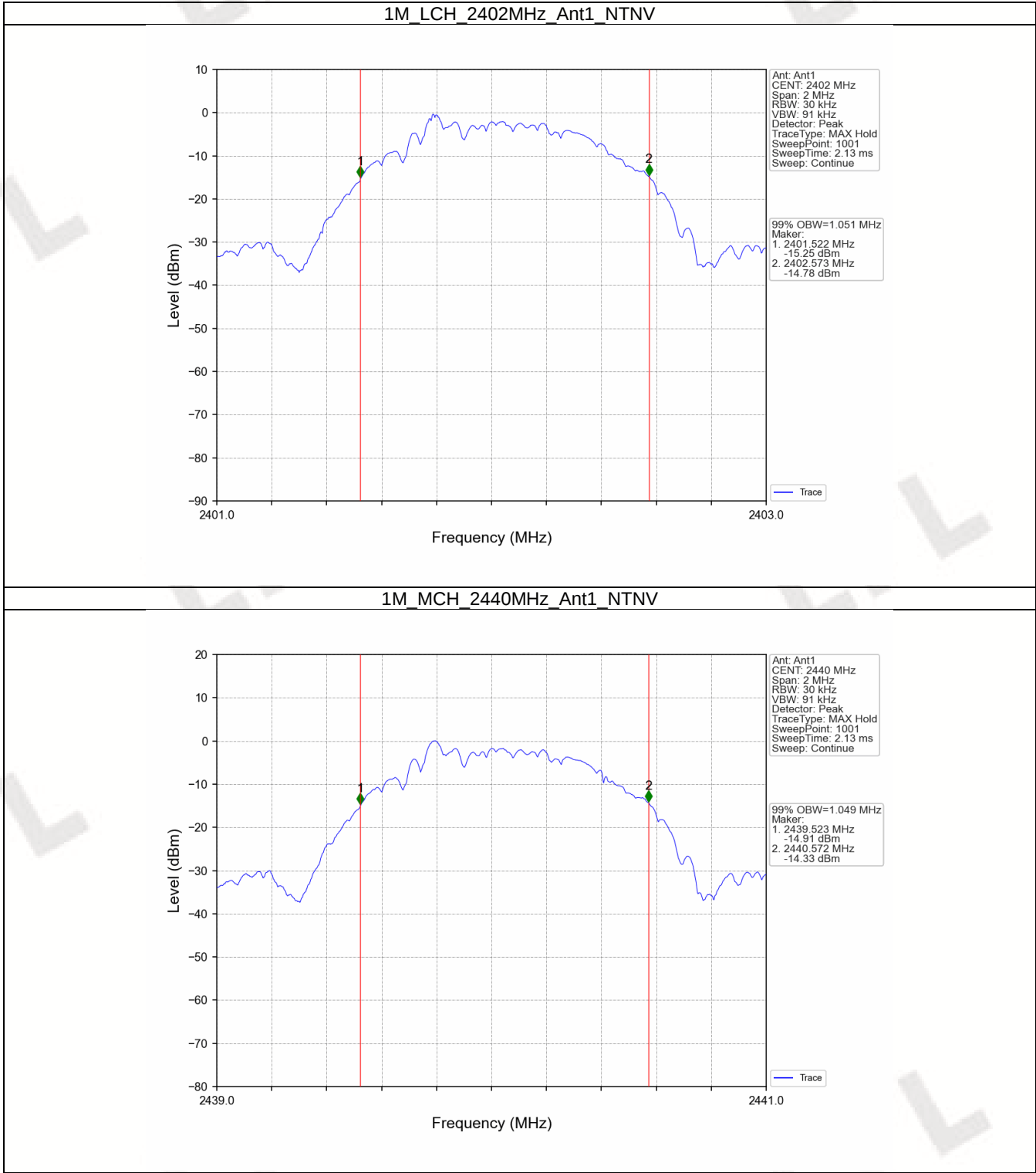
1. Bandwidth

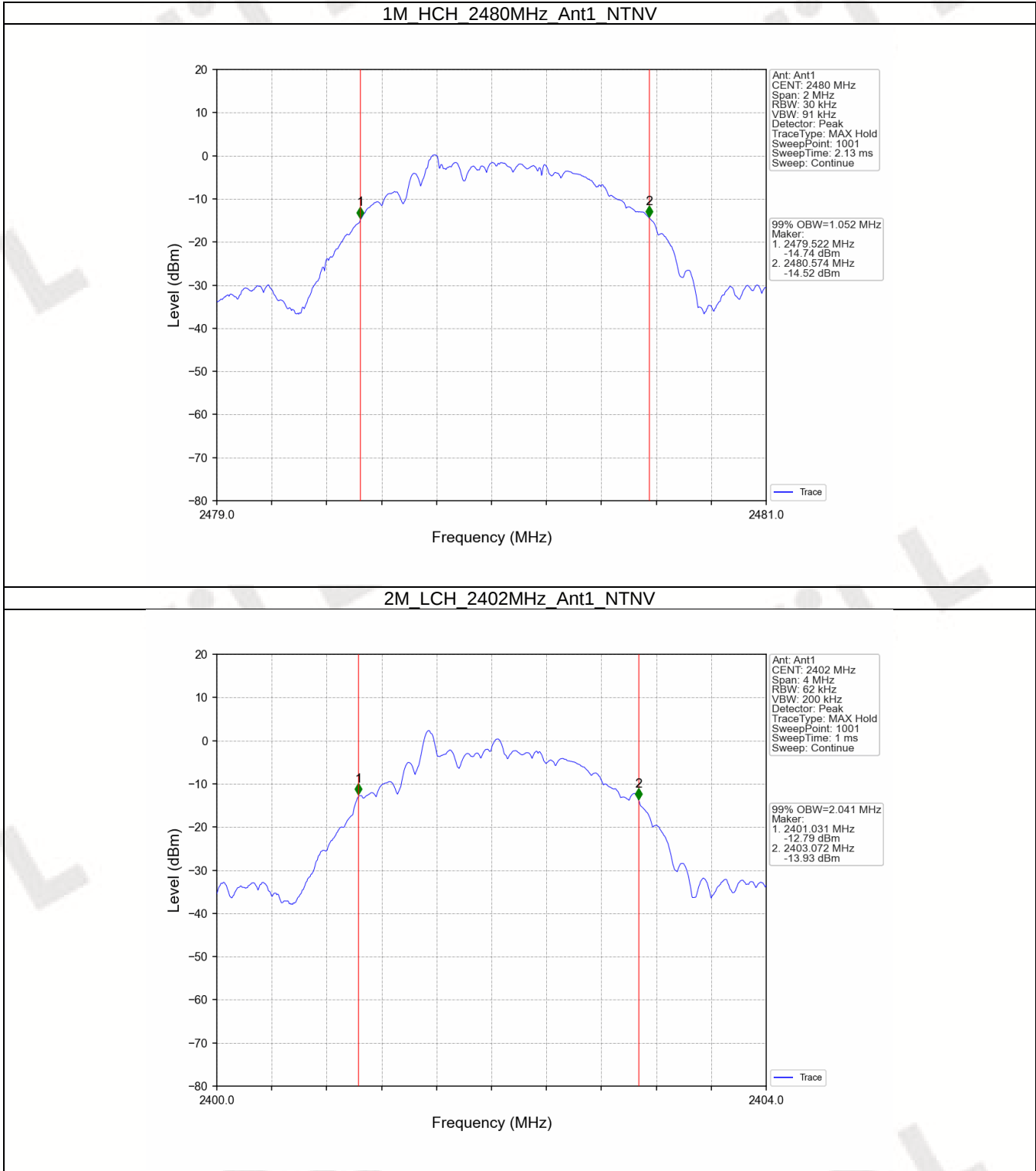
1.1 OBW

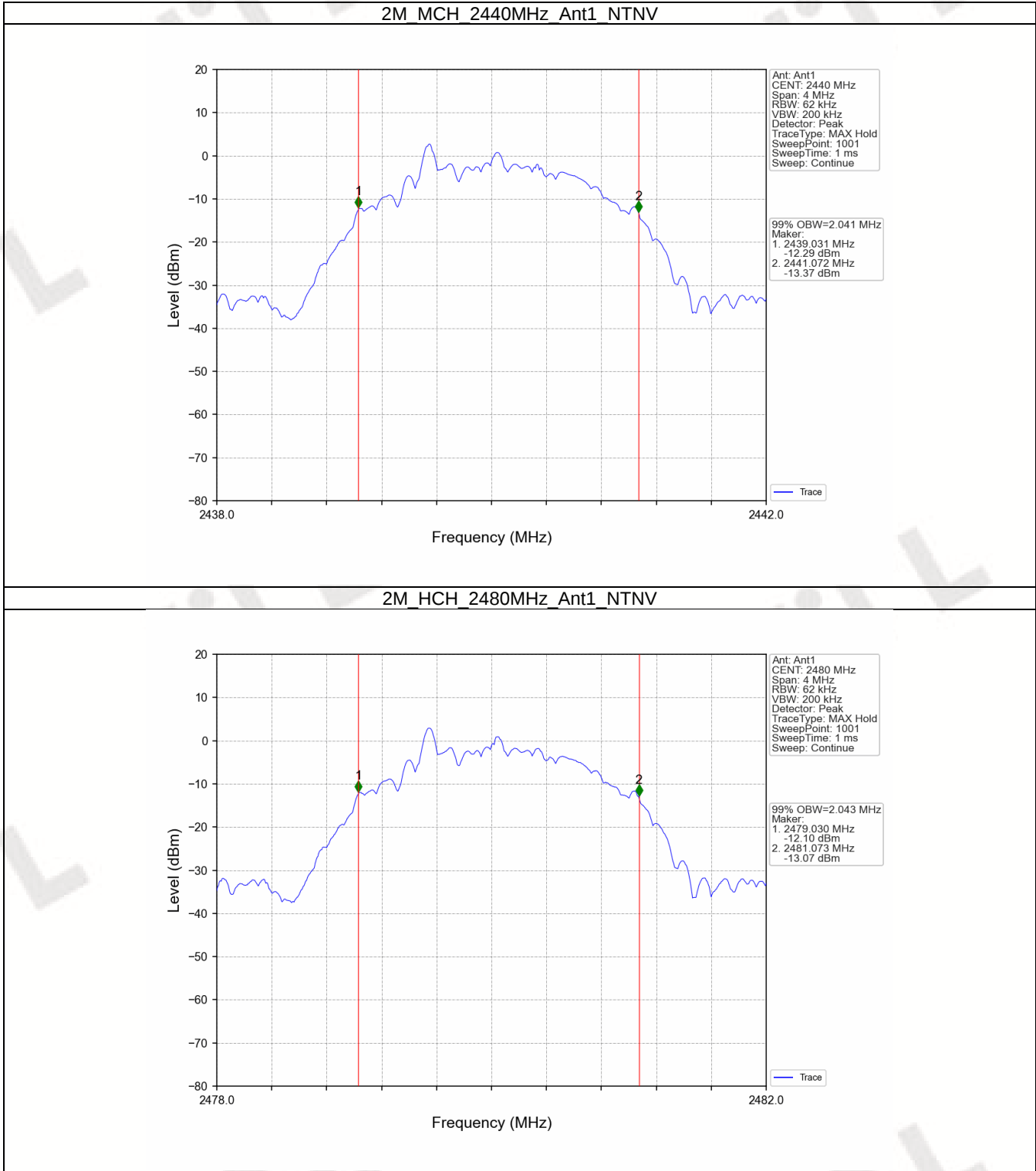
1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)	Verdict
				Result	
1M	SISO	2402	1	1.051	Pass
		2440	1	1.049	Pass
		2480	1	1.052	Pass
2M	SISO	2402	1	2.041	Pass
		2440	1	2.041	Pass
		2480	1	2.043	Pass

1.1.2 Test Graph





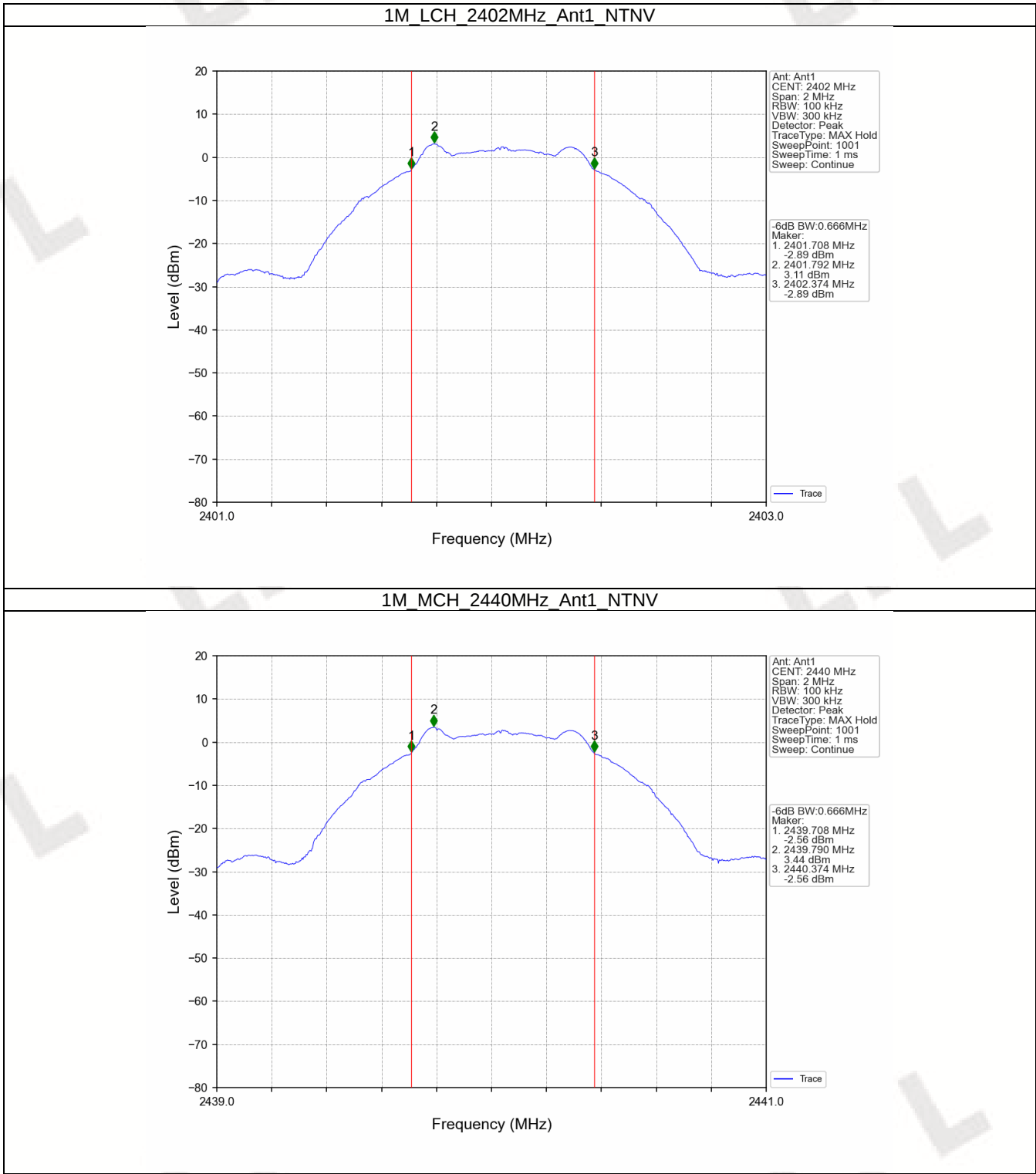


1.2 6dB BW

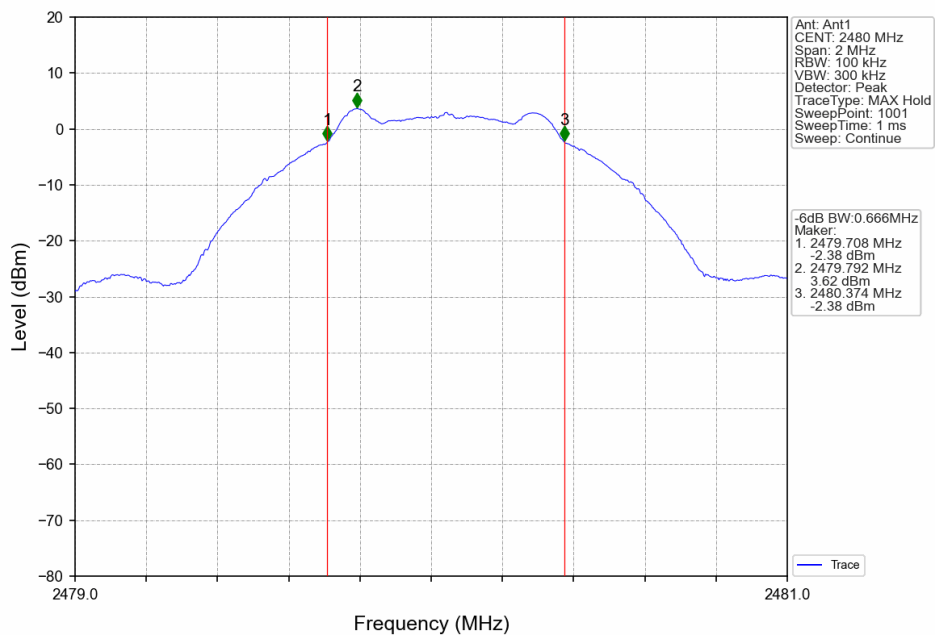
1.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	0.666	≥ 0.5	Pass
		2440	1	0.666	≥ 0.5	Pass
		2480	1	0.666	≥ 0.5	Pass
2M	SISO	2402	1	1.156	≥ 0.5	Pass
		2440	1	1.150	≥ 0.5	Pass
		2480	1	1.151	≥ 0.5	Pass

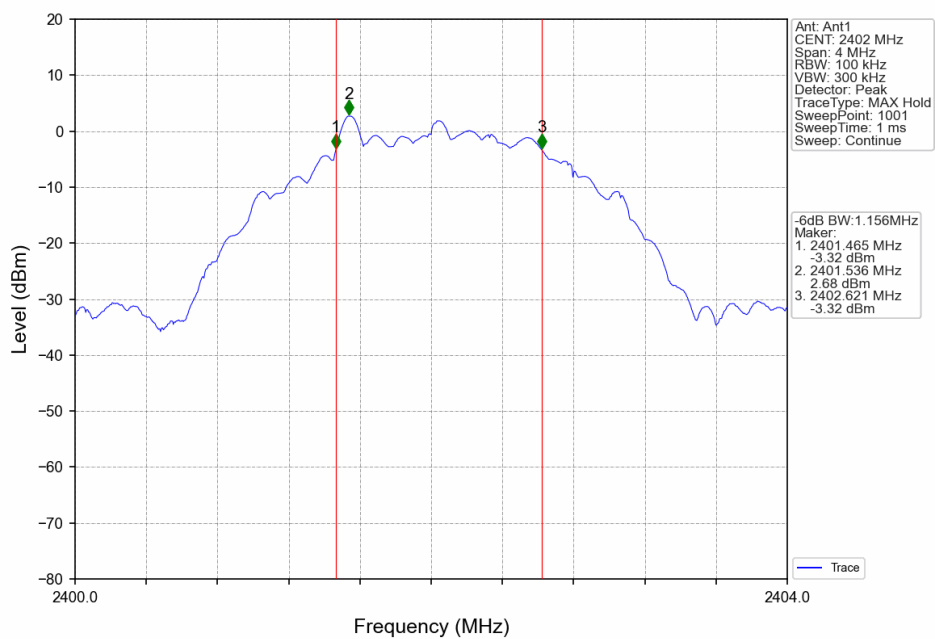
1.2.2 Test Graph

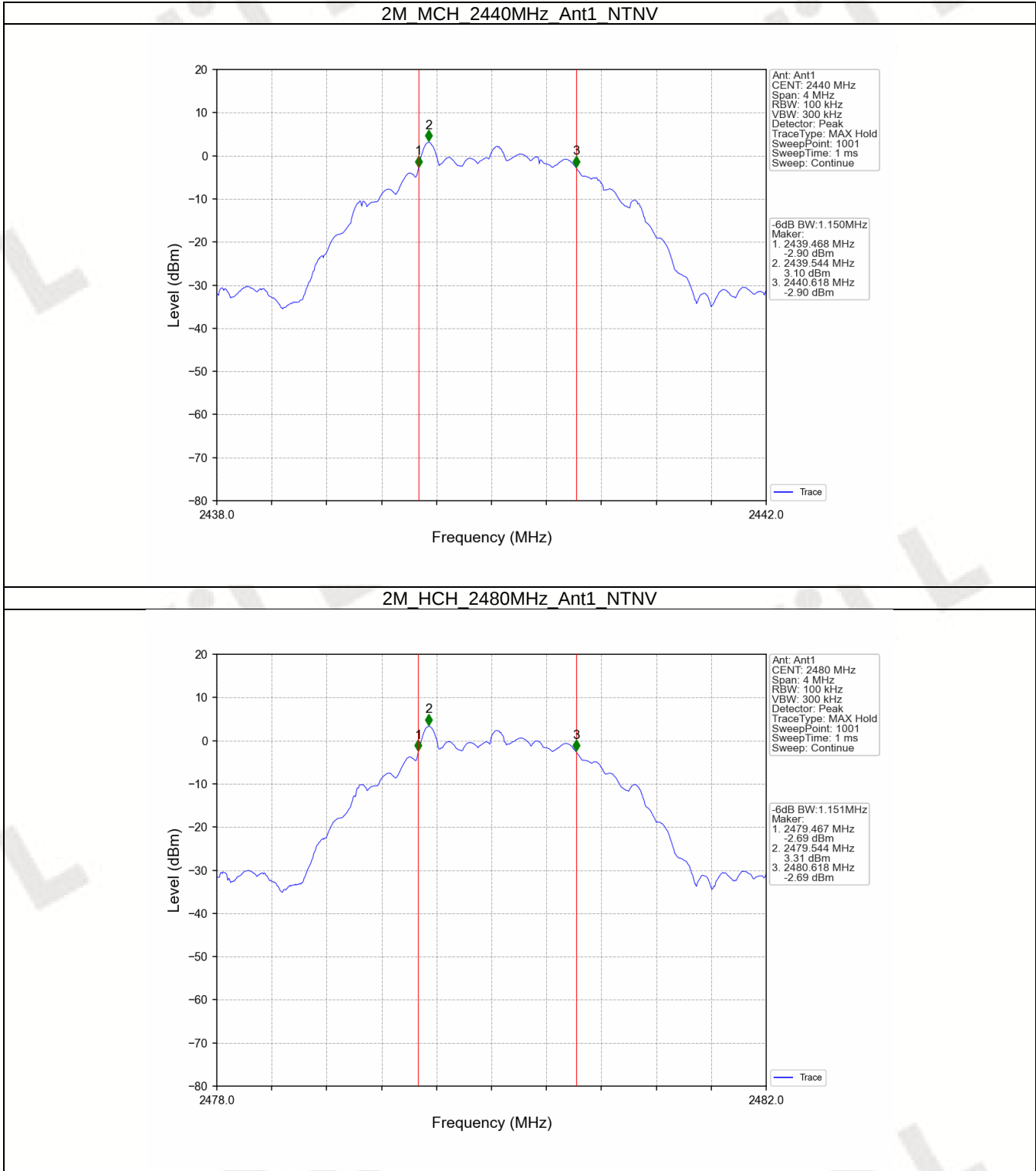


1M_HCH_2480MHz_Ant1_NTNV



2M_LCH_2402MHz_Ant1_NTNV





2. Maximum Conducted Output Power

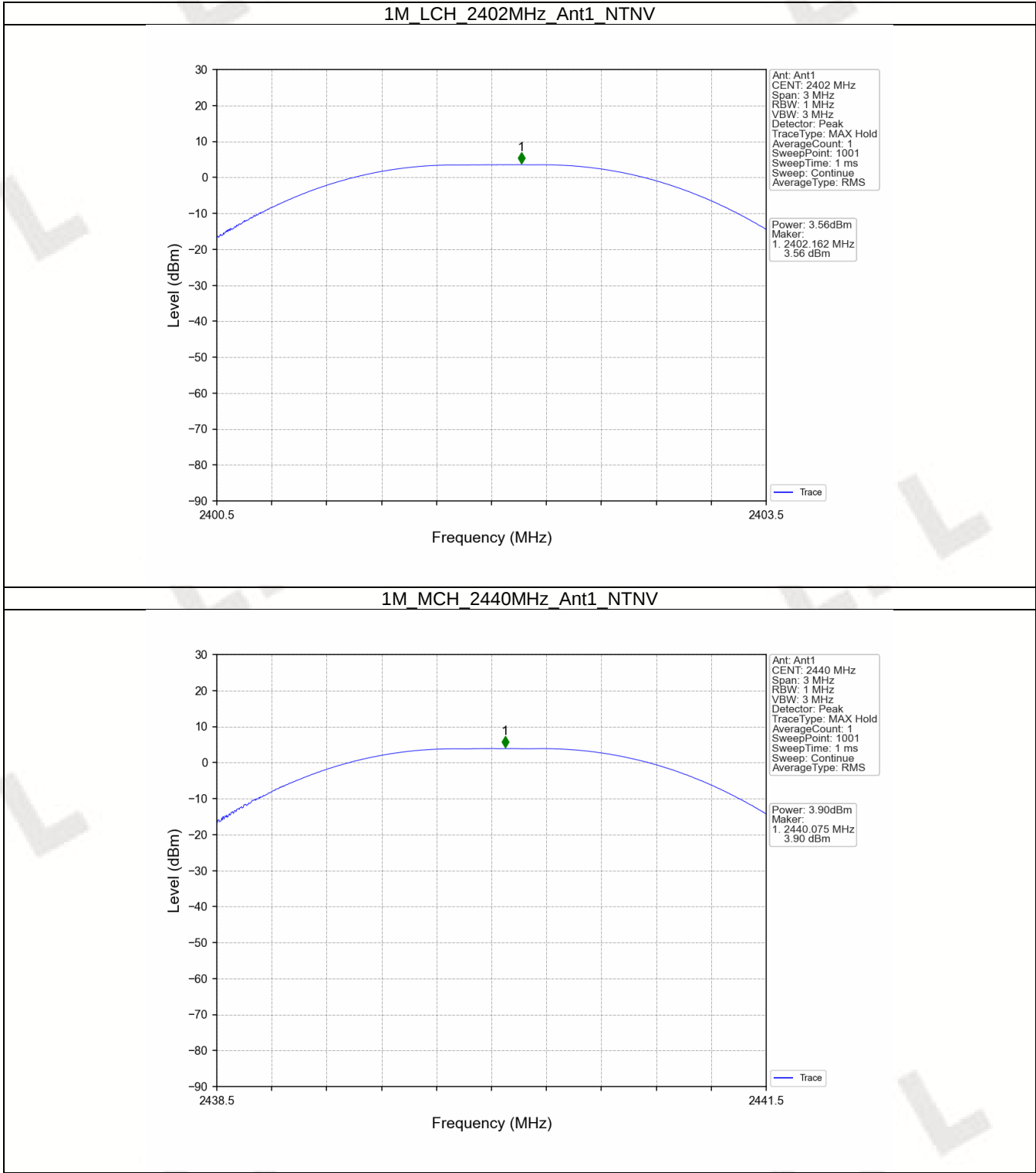
2.1 Power

2.1.1 Test Result

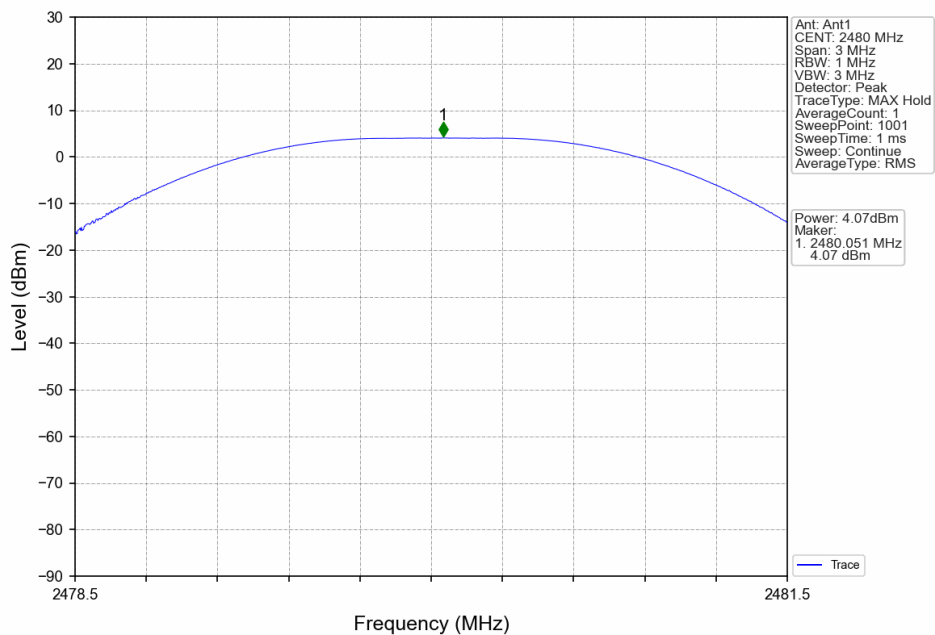
Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
1M	SISO	2402	3.56	<=30	Pass
		2440	3.90	<=30	Pass
		2480	4.07	<=30	Pass
2M	SISO	2402	3.44	<=30	Pass
		2440	3.77	<=30	Pass
		2480	3.96	<=30	Pass

Note1: Antenna Gain: Ant1: -3.46dBi;

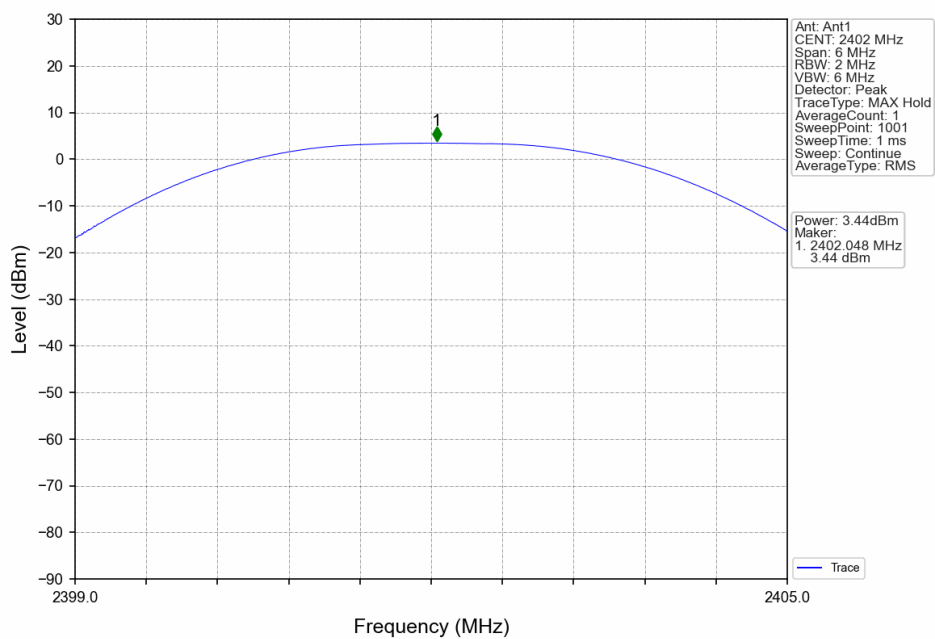
2.1.2 Test Graph

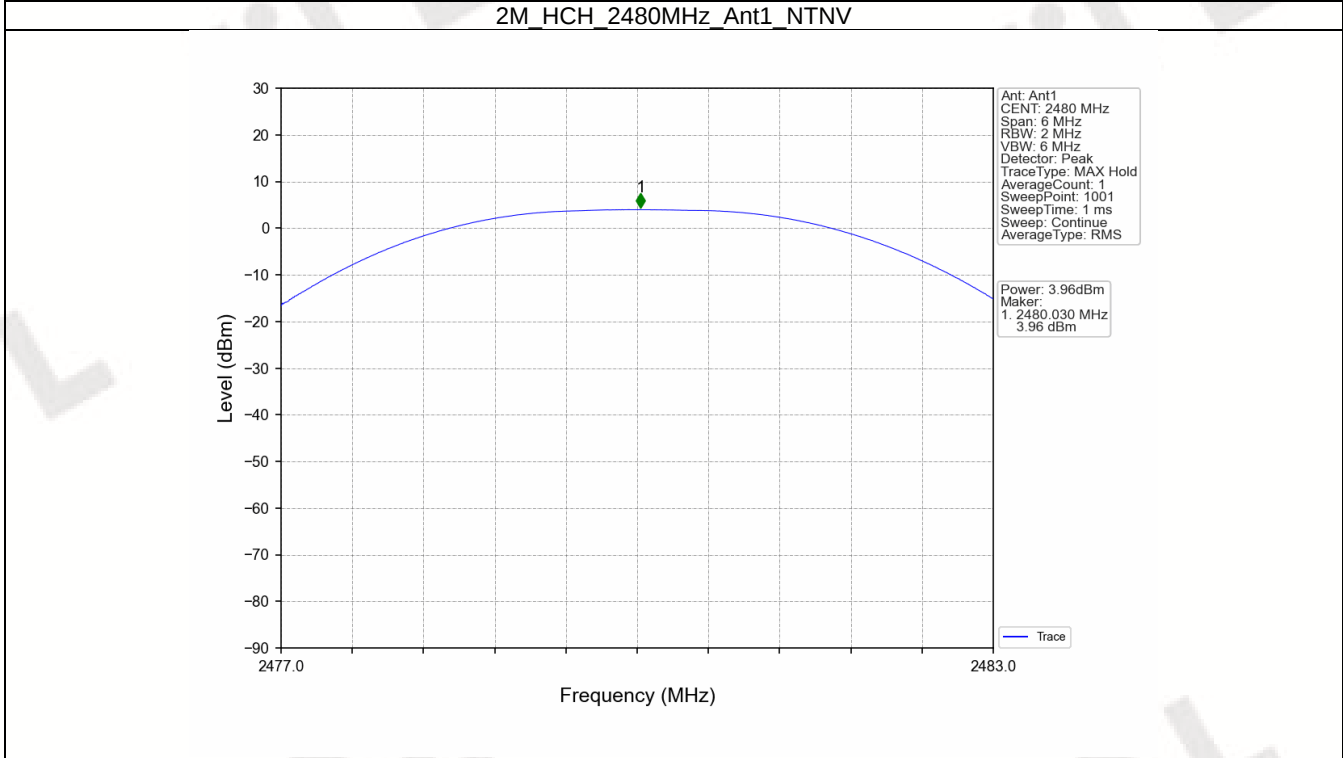
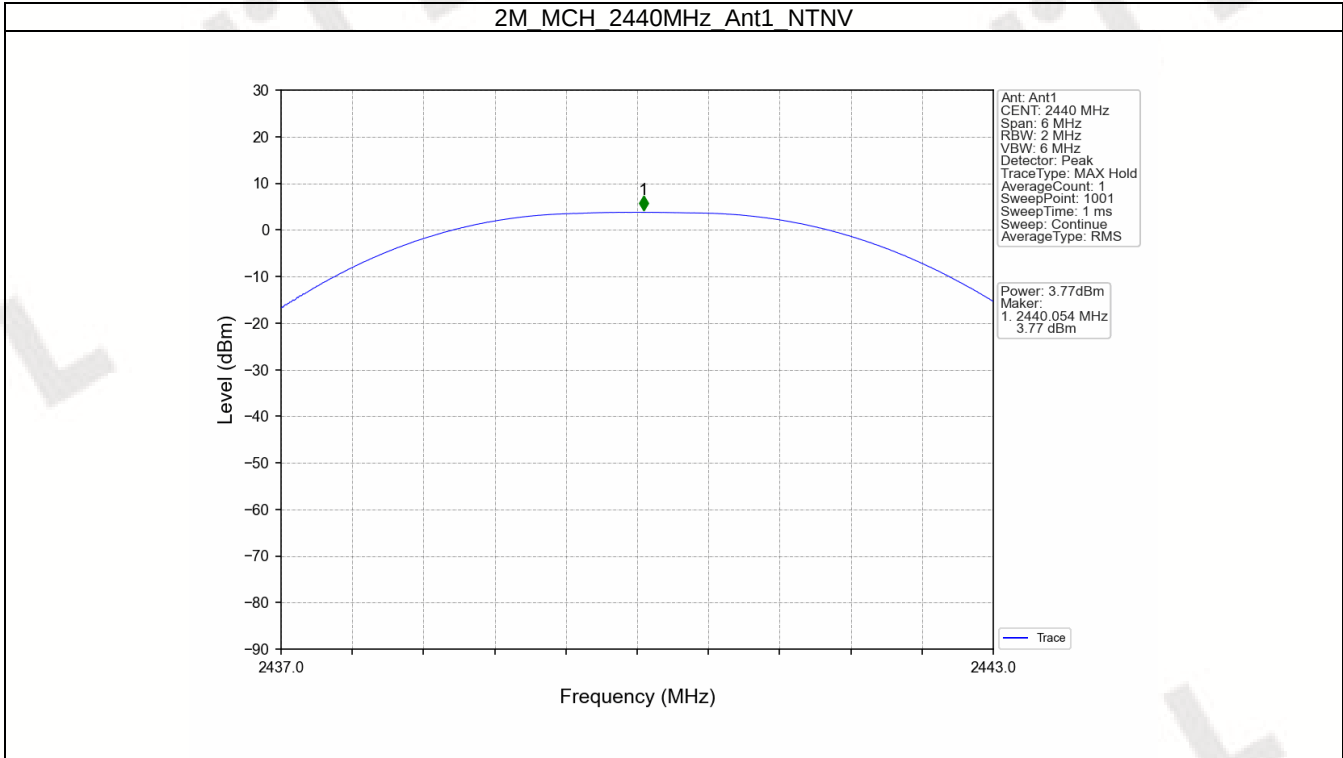


1M_HCH_2480MHz_Ant1_NTNV



2M_LCH_2402MHz_Ant1_NTNV





3. Maximum Power Spectral Density

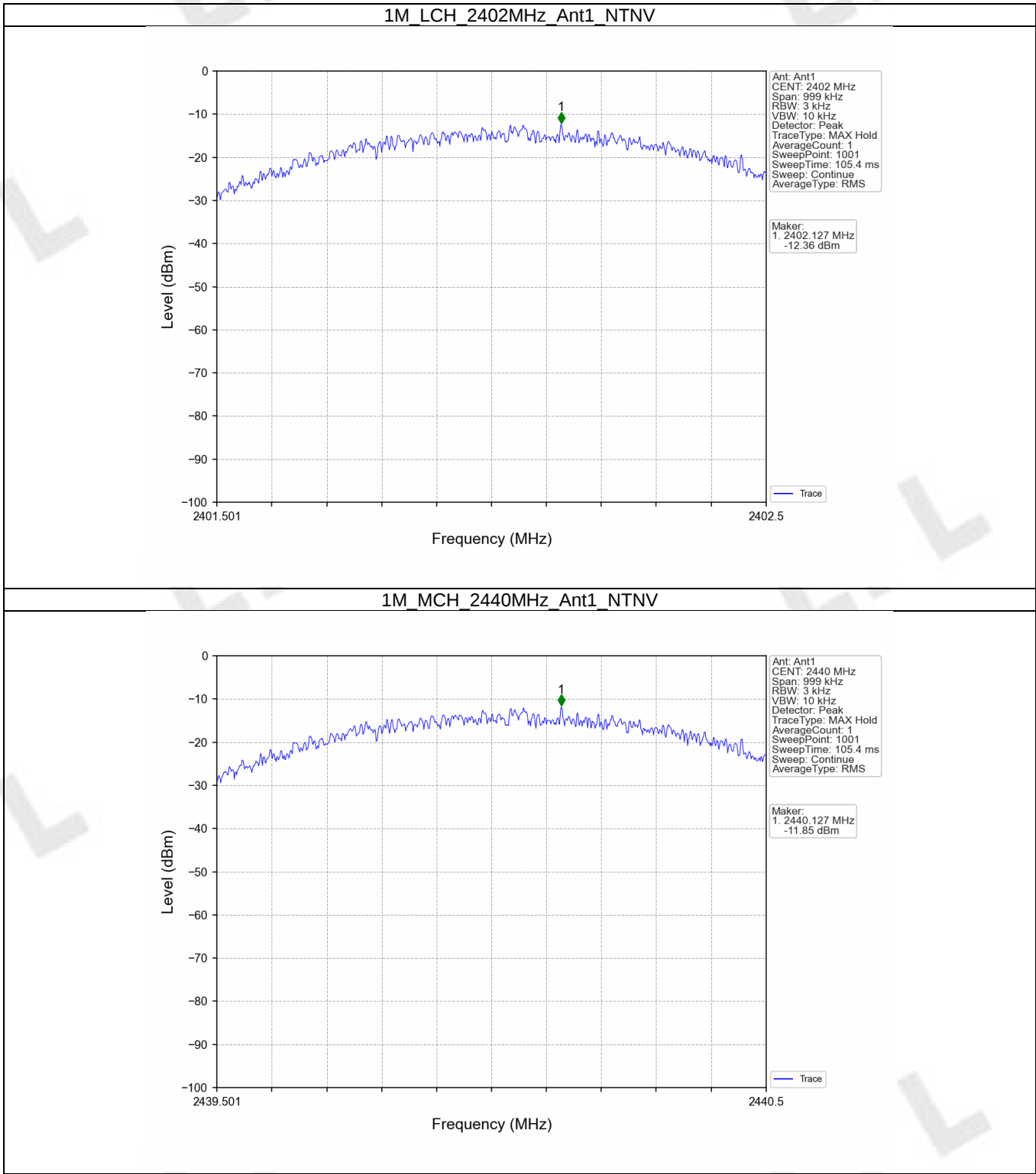
3.1 PSD

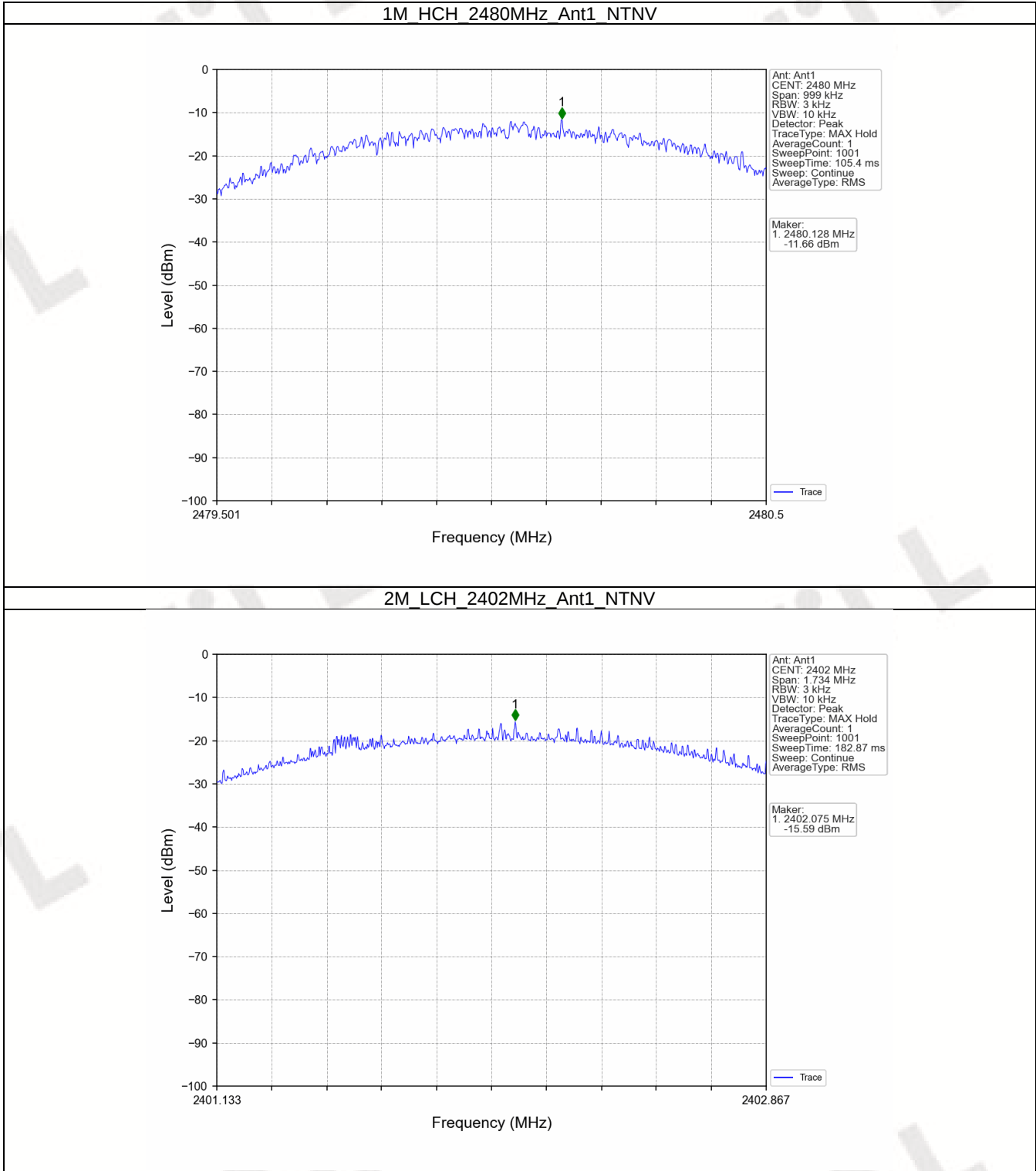
3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
1M	SISO	2402	-12.36	<=8	Pass
		2440	-11.85	<=8	Pass
		2480	-11.66	<=8	Pass
2M	SISO	2402	-15.59	<=8	Pass
		2440	-15.26	<=8	Pass
		2480	-15.01	<=8	Pass

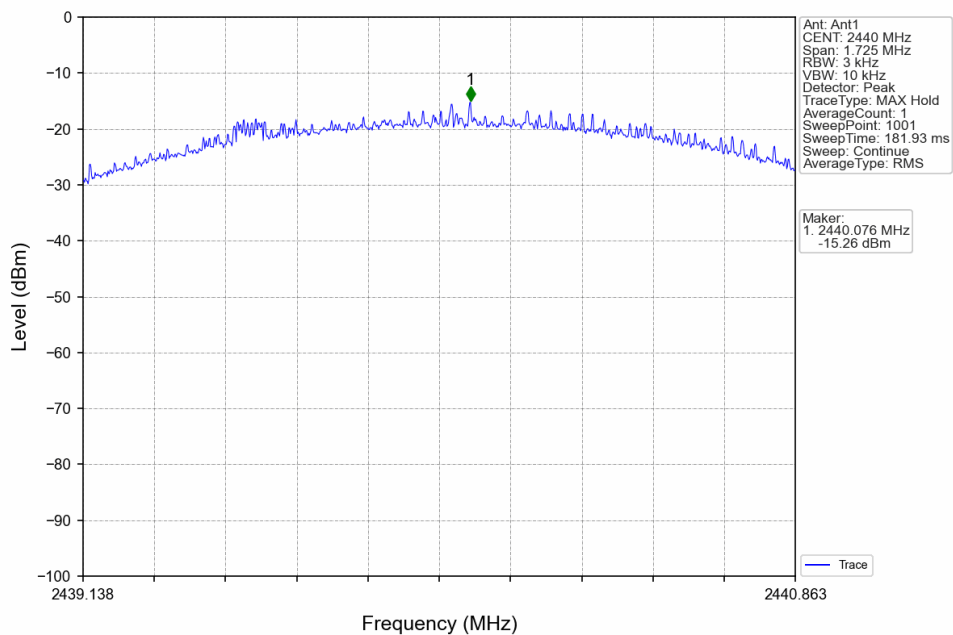
Note1: Antenna Gain: Ant1: -3.46dBi;

3.1.2 Test Graph

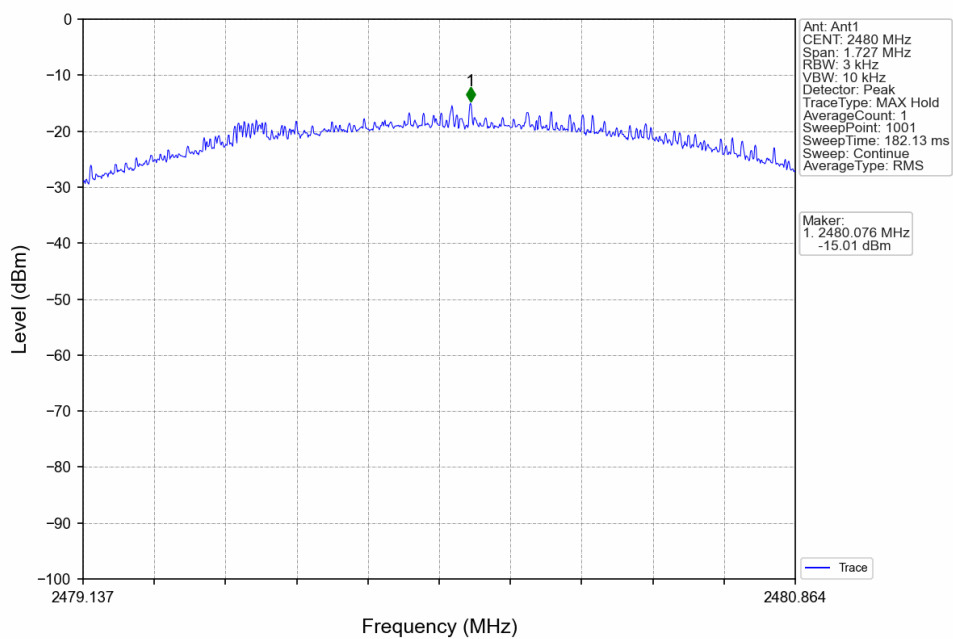




2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



4. Unwanted Emissions In Non-restricted Frequency Bands

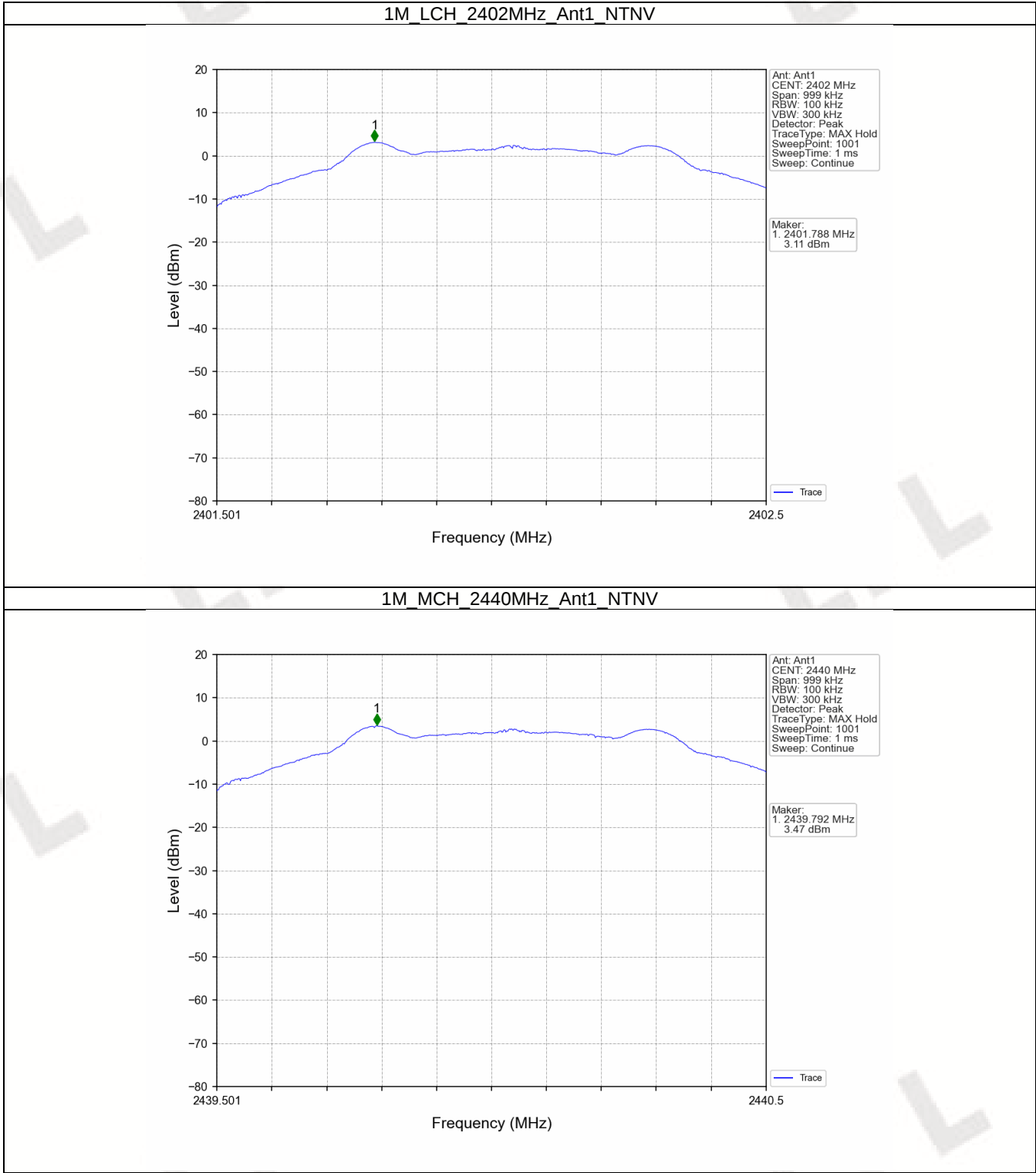
4.1 Ref

4.1.1 Test Result

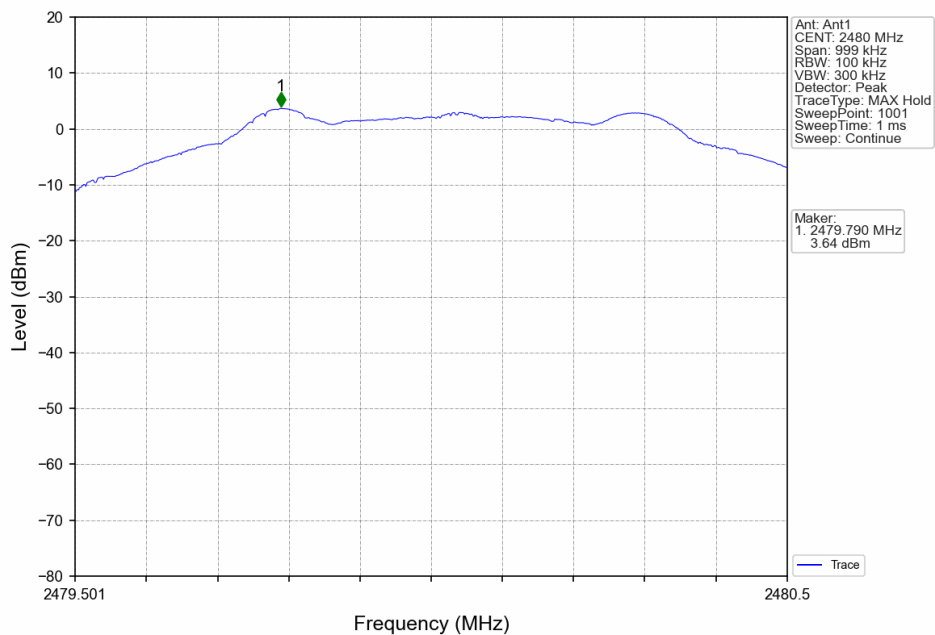
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1M	SISO	2402	1	3.11
		2440	1	3.47
		2480	1	3.64
2M	SISO	2402	1	2.75
		2440	1	3.10
		2480	1	3.31

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.

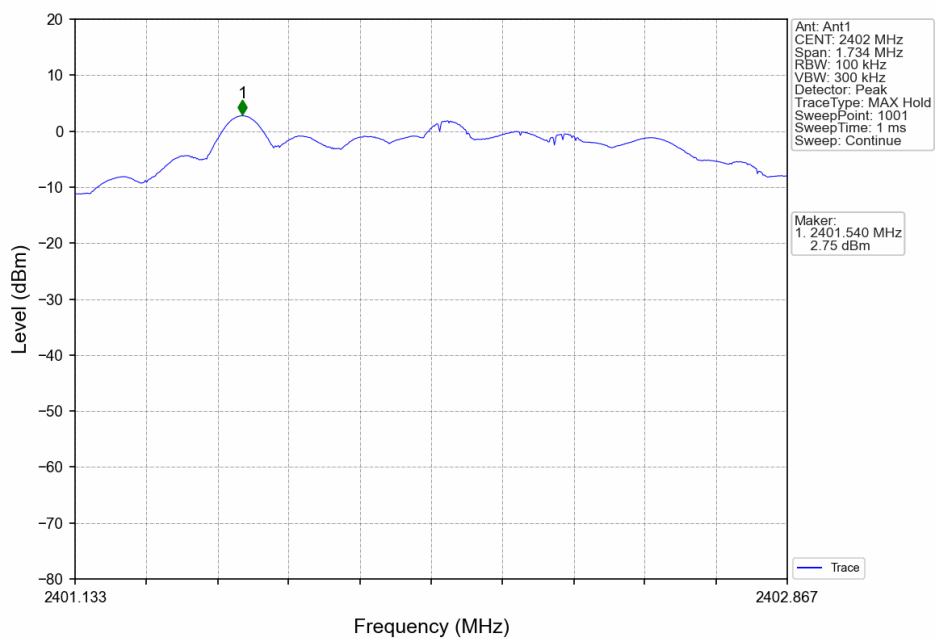
4.1.2 Test Graph

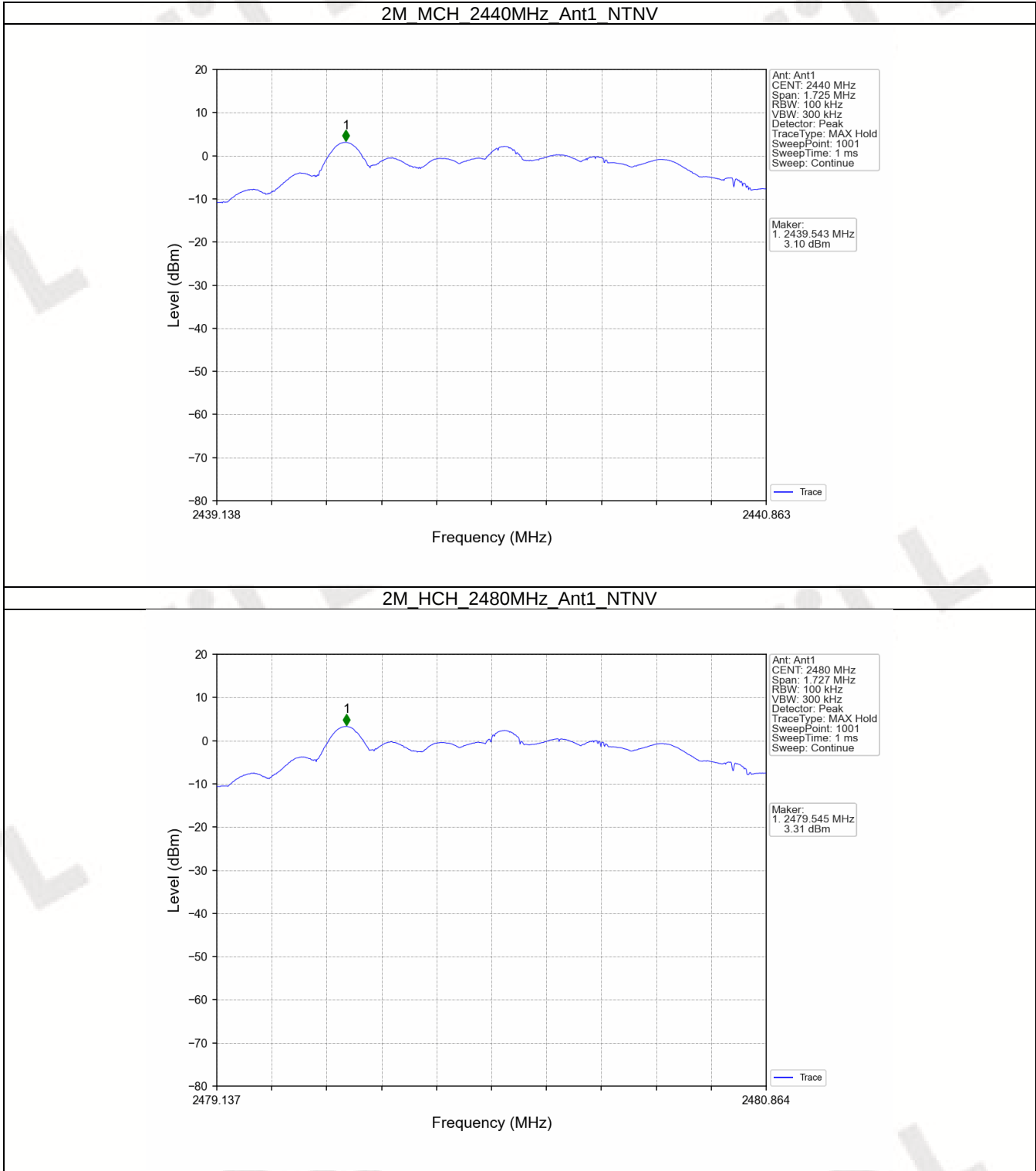


1M_HCH_2480MHz_Ant1_NTNV



2M_LCH_2402MHz_Ant1_NTNV





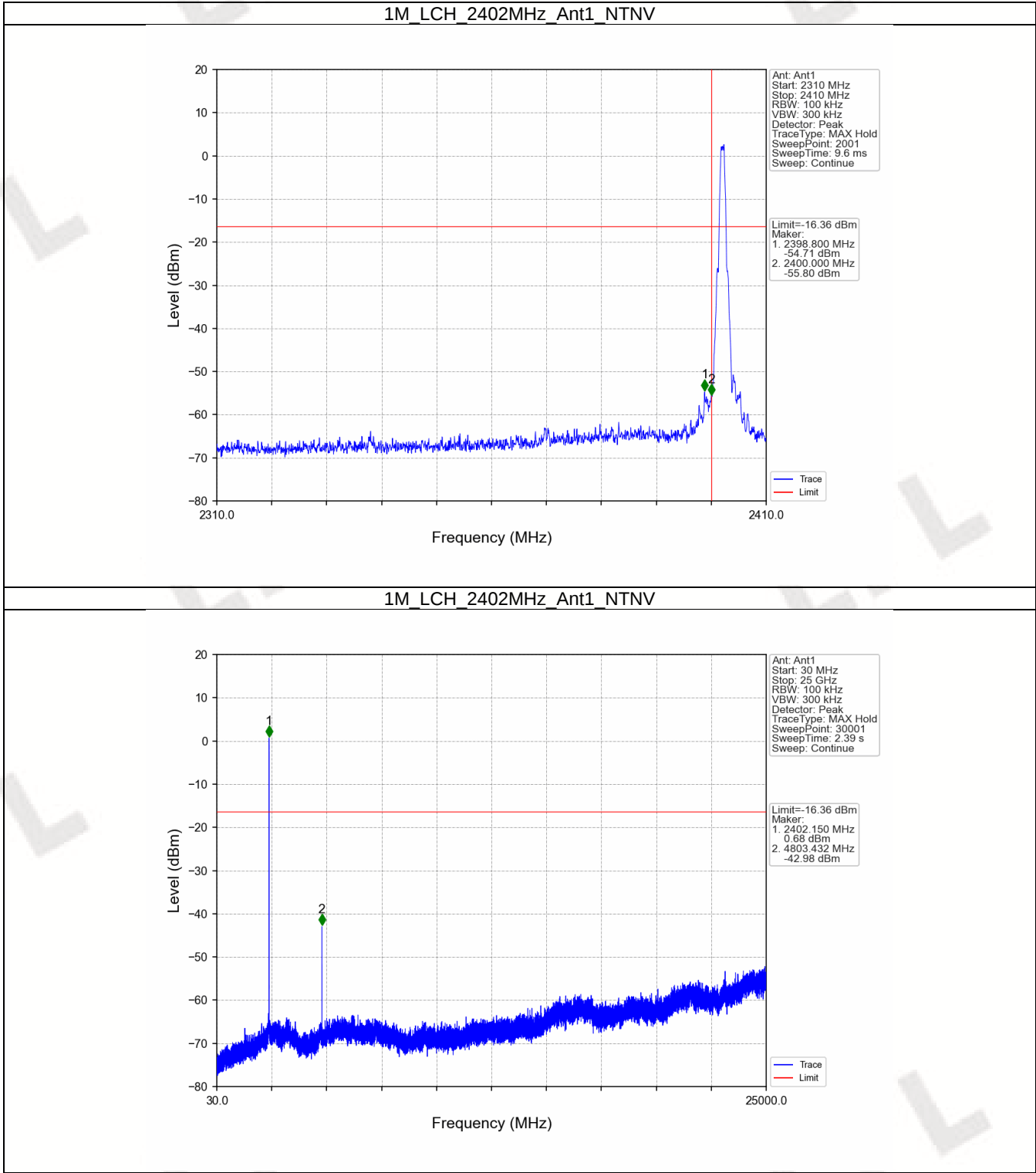
4.2 CSE

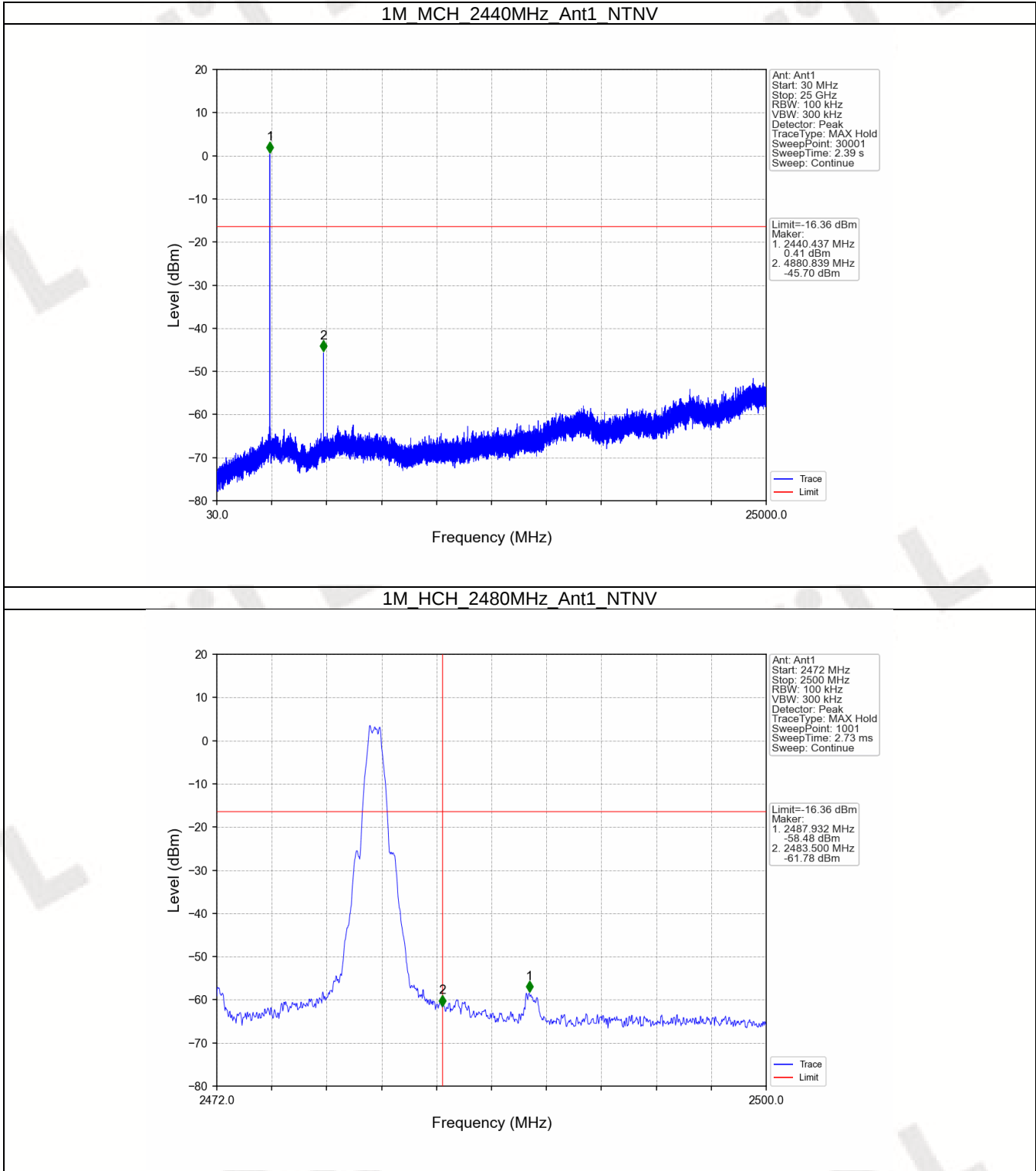
4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	3.64	-16.36	Pass
		2440	1	3.64	-16.36	Pass
		2480	1	3.64	-16.36	Pass
2M	SISO	2402	1	3.31	-16.69	Pass
		2440	1	3.31	-16.69	Pass
		2480	1	3.31	-16.69	Pass

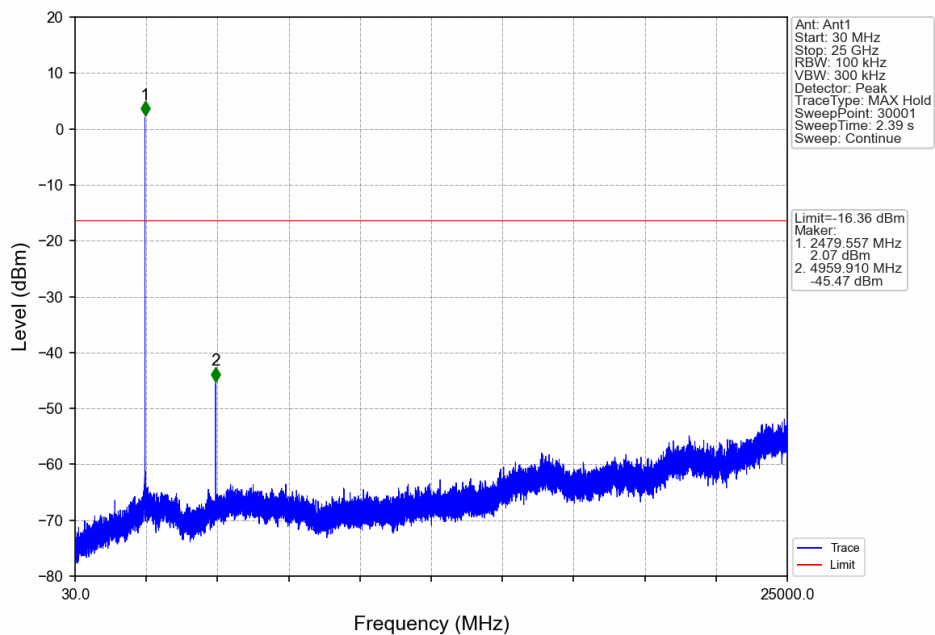
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

4.2.2 Test Graph





1M HCH 2480MHz Ant1 NTN



2M_LCH_2402MHz_Ant1_NTN

