

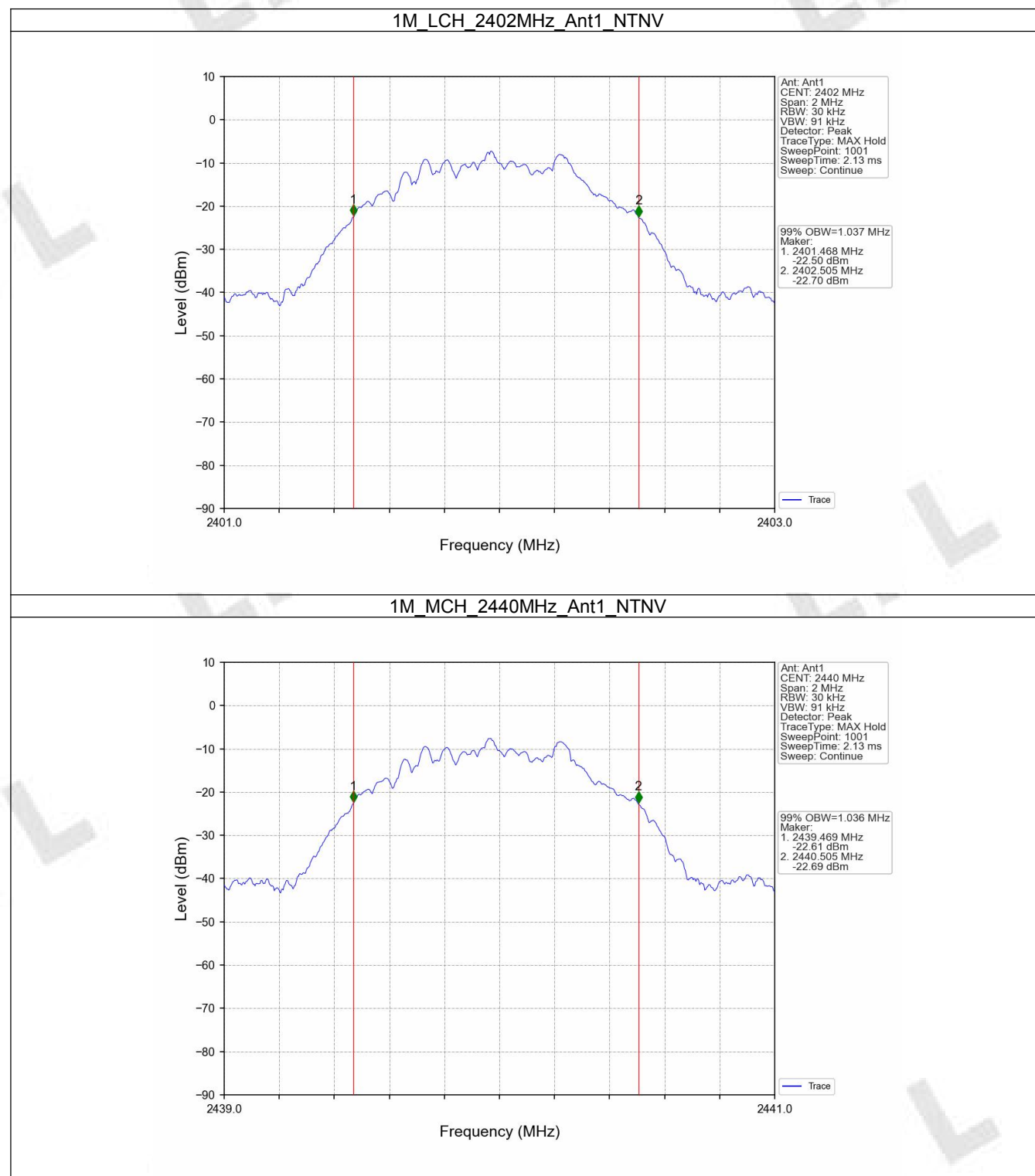
1. Bandwidth

1.1 OBW

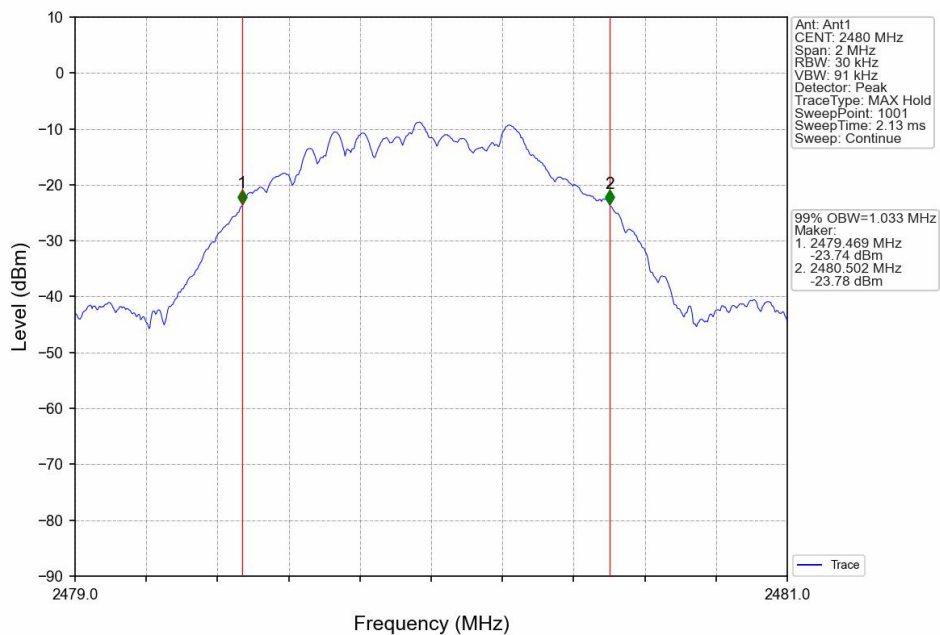
1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	1.037	/	Pass
		2440	1	1.036	/	Pass
		2480	1	1.033	/	Pass
2M	SISO	2402	1	2.039	/	Pass
		2440	1	2.043	/	Pass
		2480	1	2.040	/	Pass

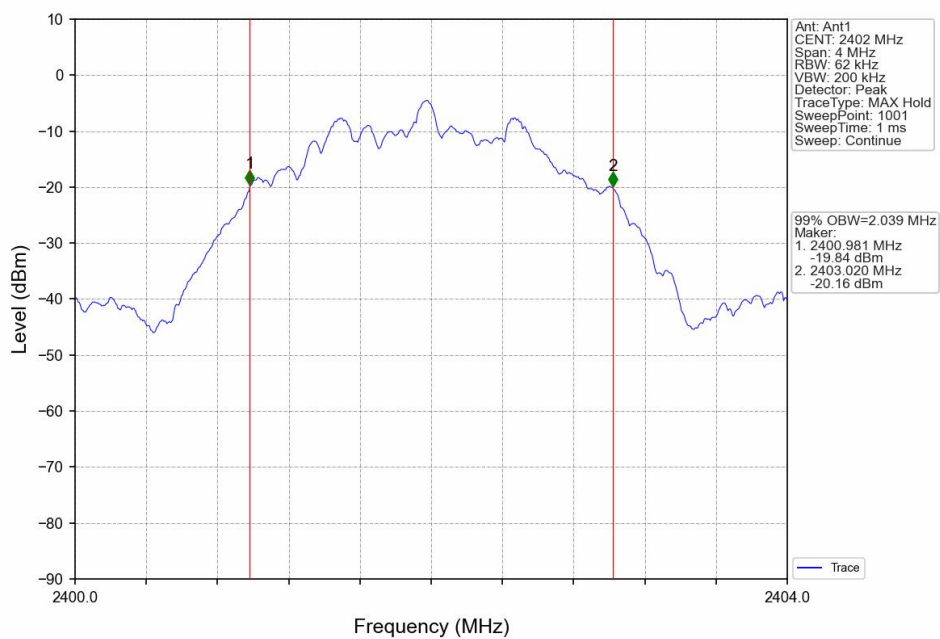
1.1.2 Test Graph



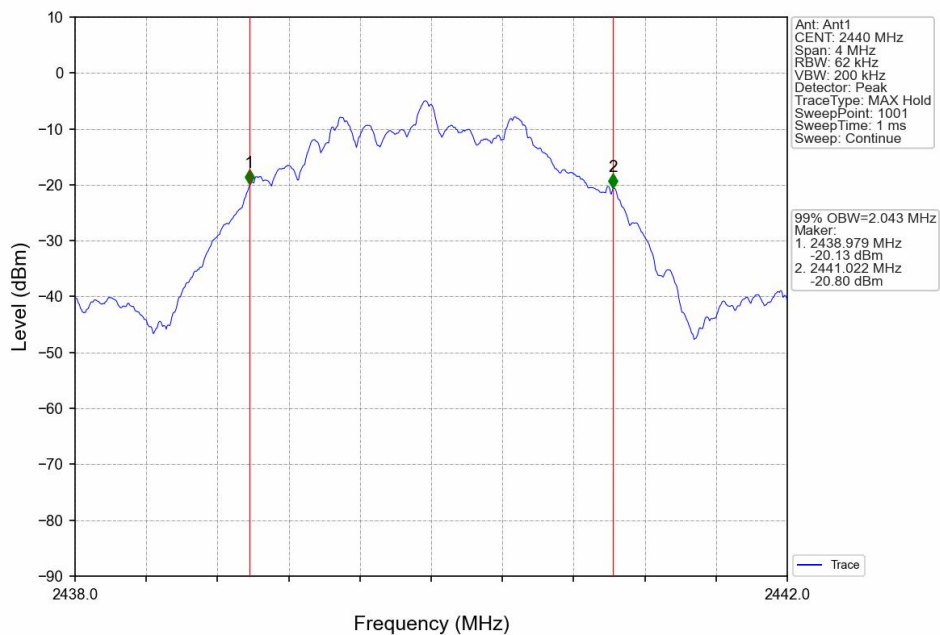
1M_HCH_2480MHz_Ant1_NTNV



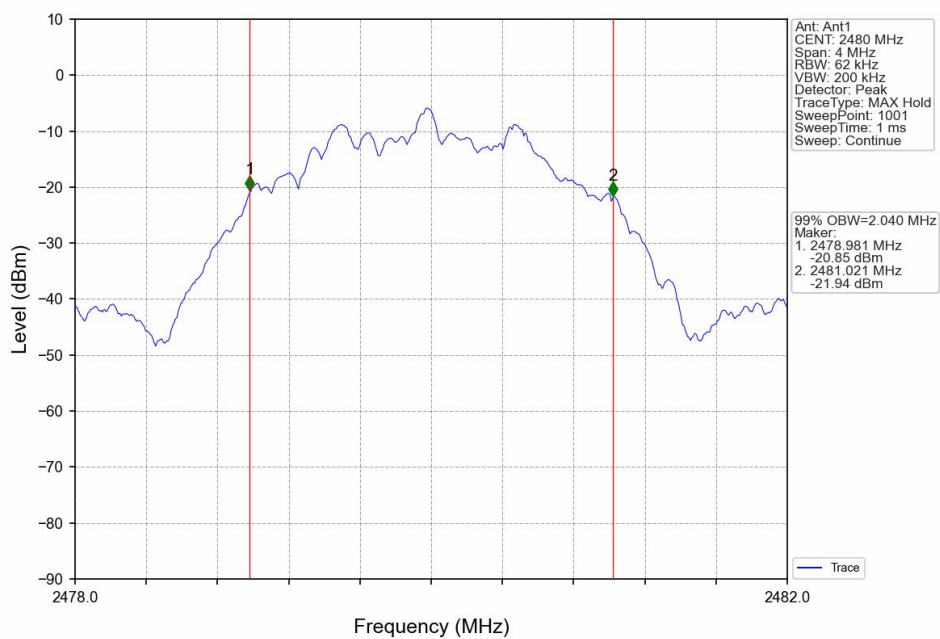
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV

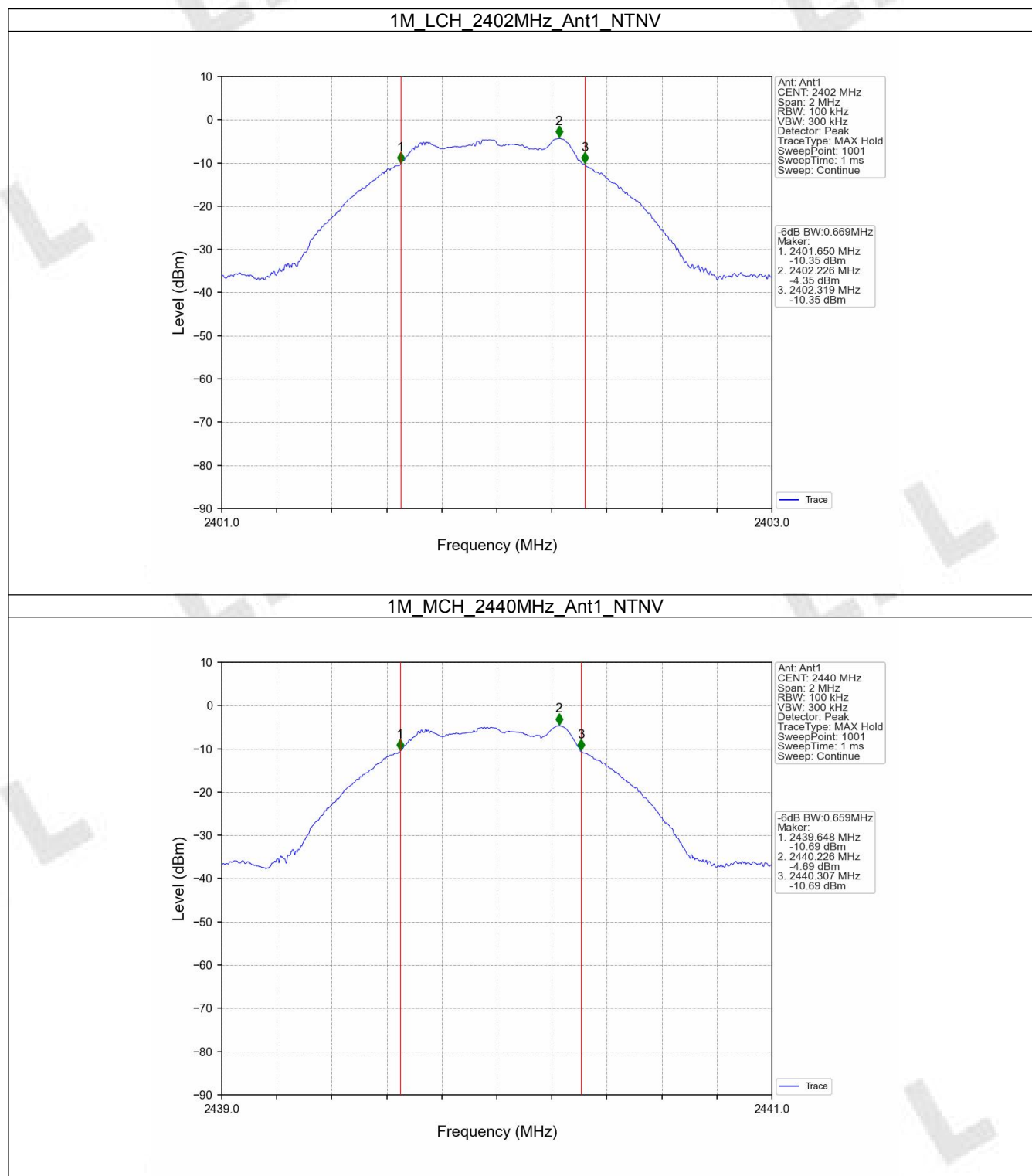


1.2 6dB BW

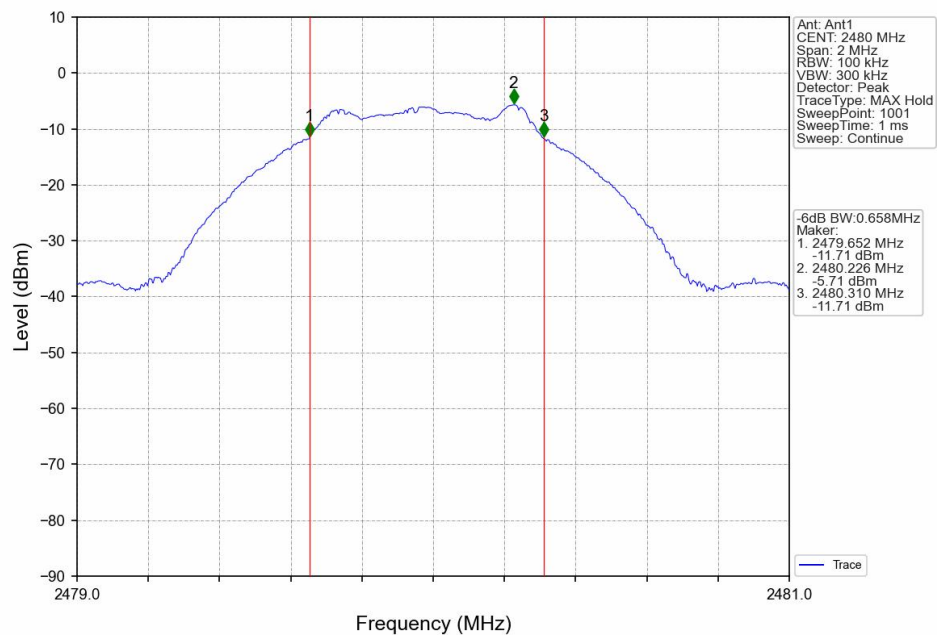
1.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	0.669	>=0.5	Pass
		2440	1	0.659	>=0.5	Pass
		2480	1	0.658	>=0.5	Pass
2M	SISO	2402	1	1.160	>=0.5	Pass
		2440	1	1.152	>=0.5	Pass
		2480	1	1.161	>=0.5	Pass

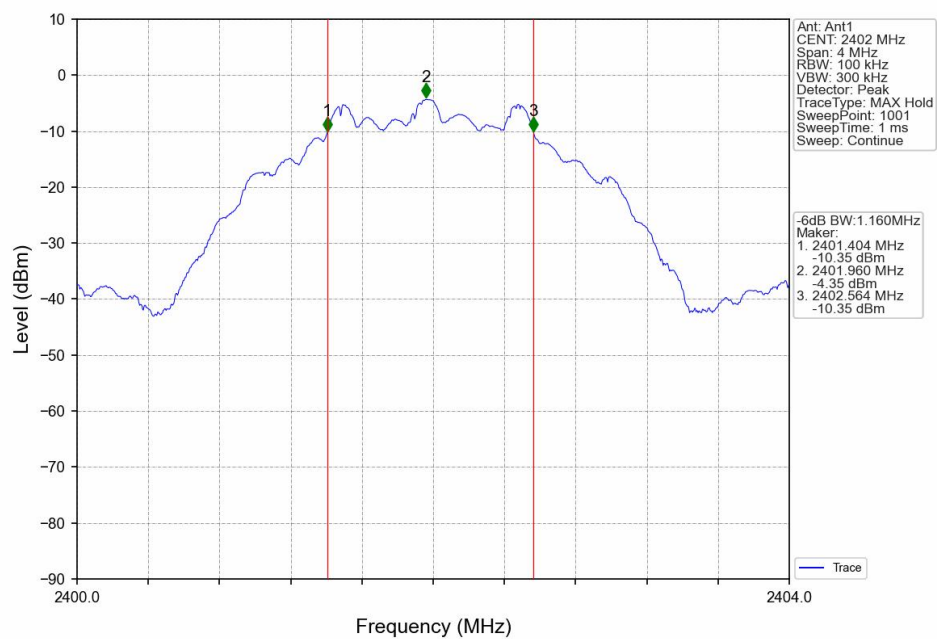
1.2.2 Test Graph



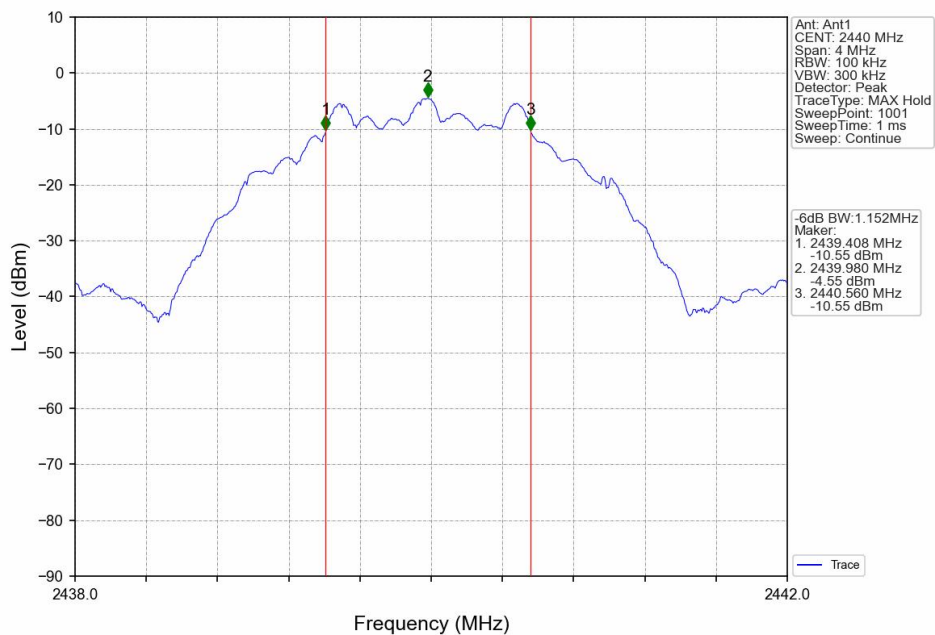
1M_HCH_2480MHz_Ant1_NTNV



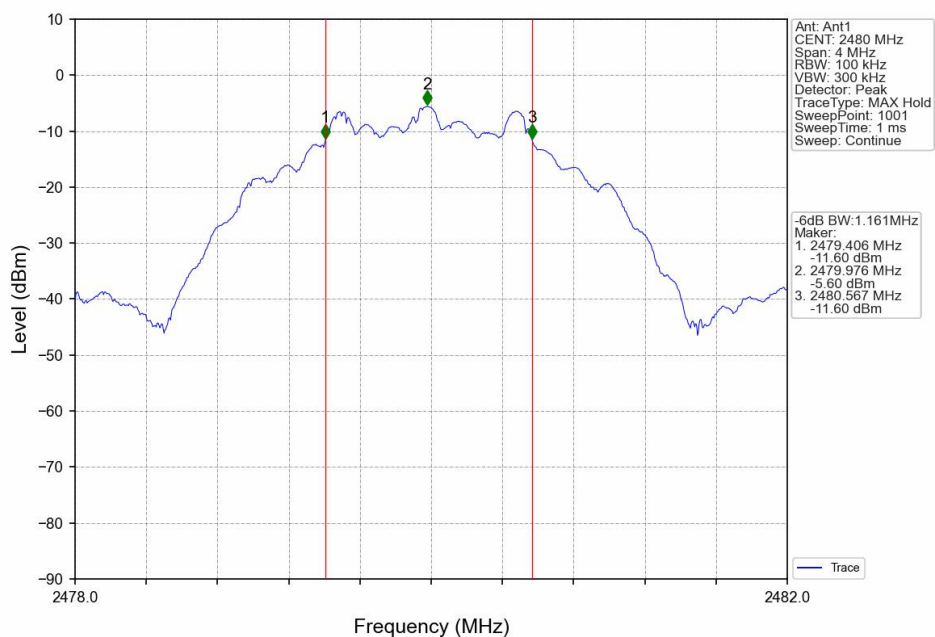
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



2. Maximum Conducted Output Power

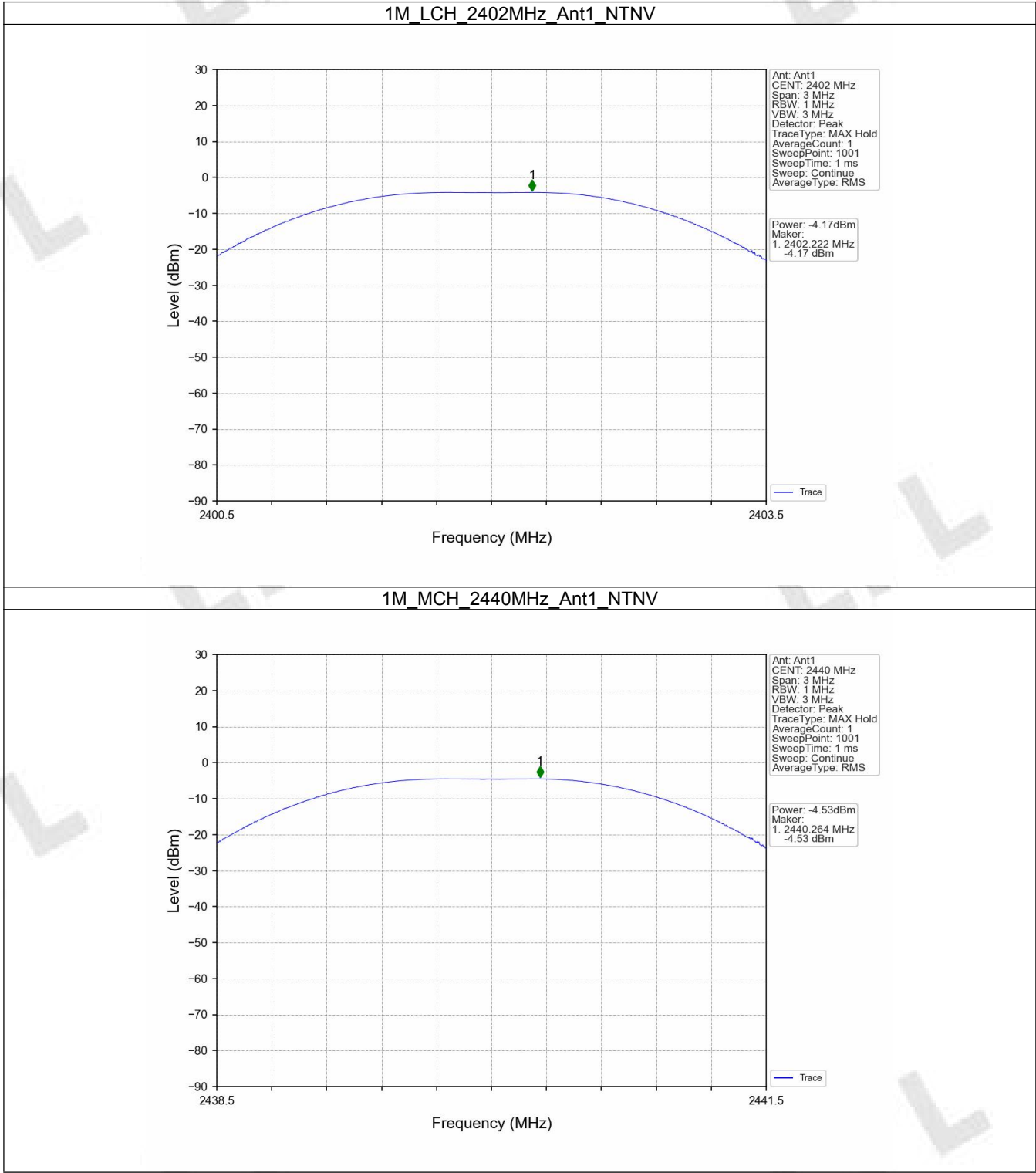
2.1 Power

2.1.1 Test Result

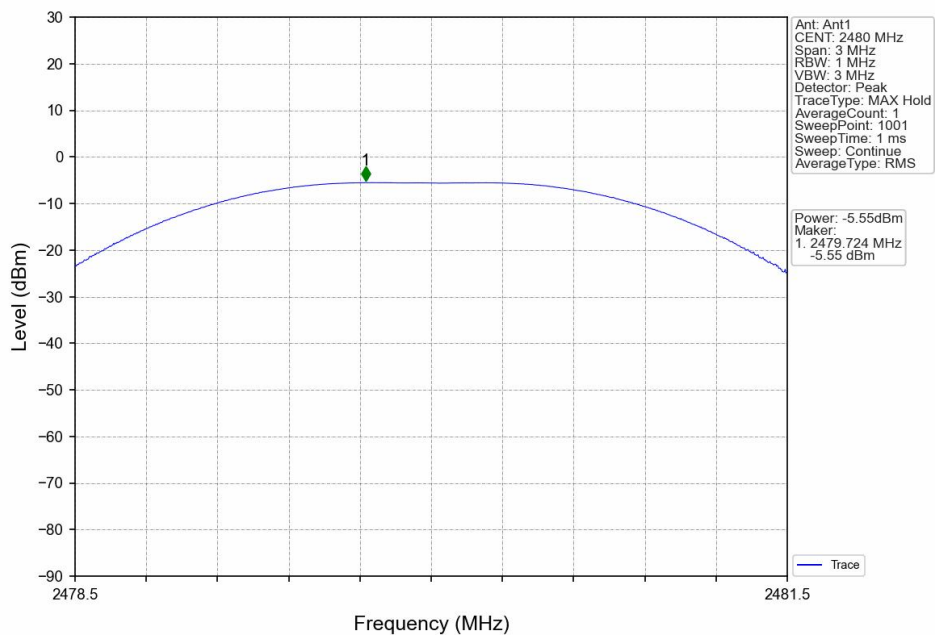
Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
1M	SISO	2402	-4.17	<=30	Pass
		2440	-4.53	<=30	Pass
		2480	-5.55	<=30	Pass
2M	SISO	2402	-3.96	<=30	Pass
		2440	-4.18	<=30	Pass
		2480	-5.19	<=30	Pass

Note1: Antenna Gain: Ant1: 3.35dBi;

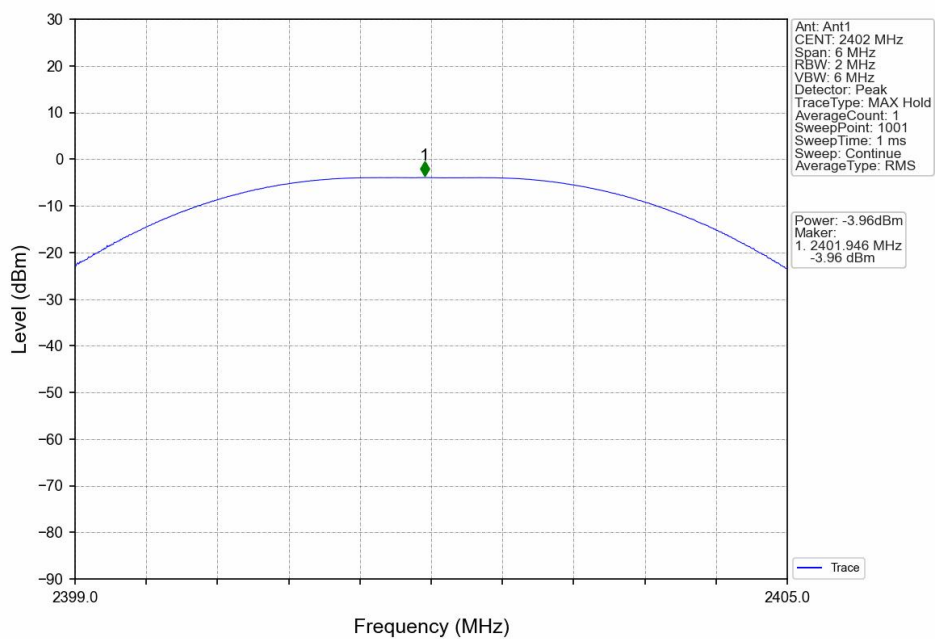
2.1.2 Test Graph



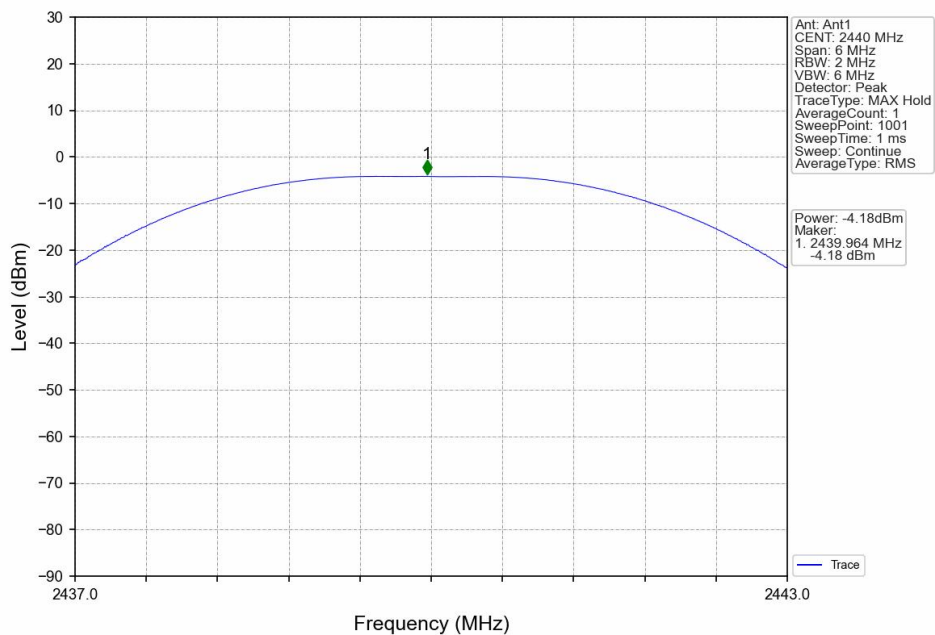
1M_HCH_2480MHz_Ant1_NTNV



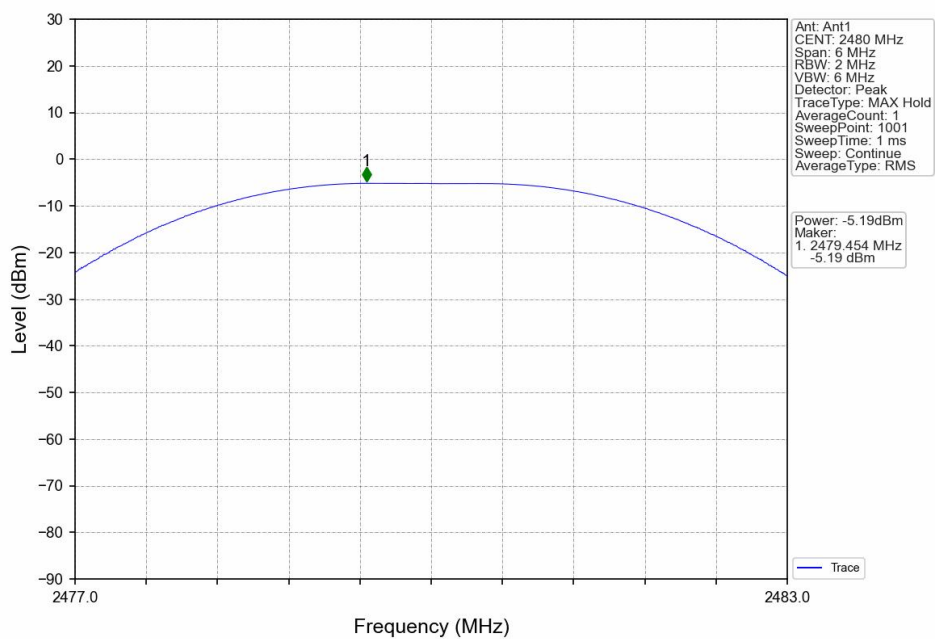
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



3. Maximum Power Spectral Density

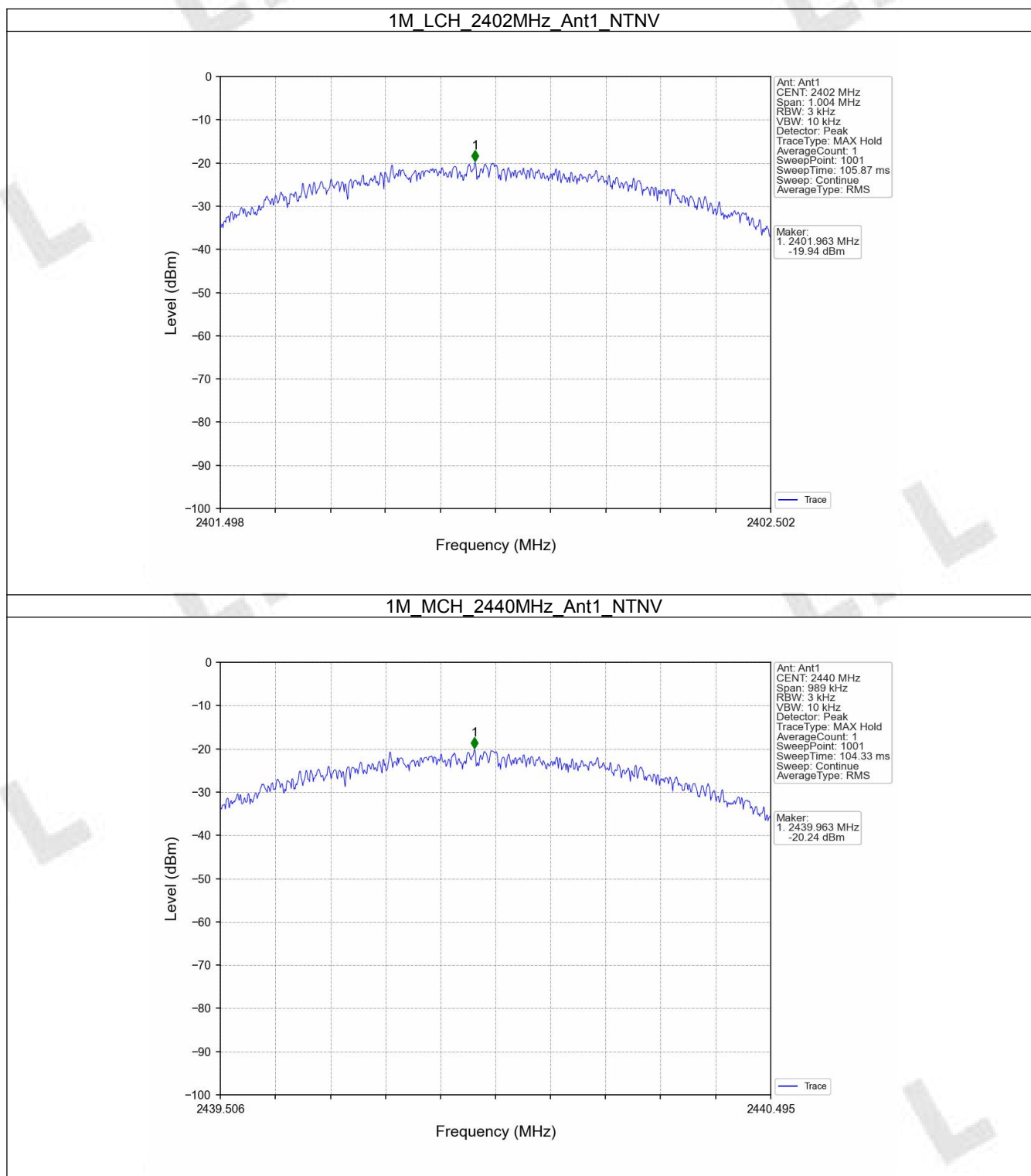
3.1 PSD

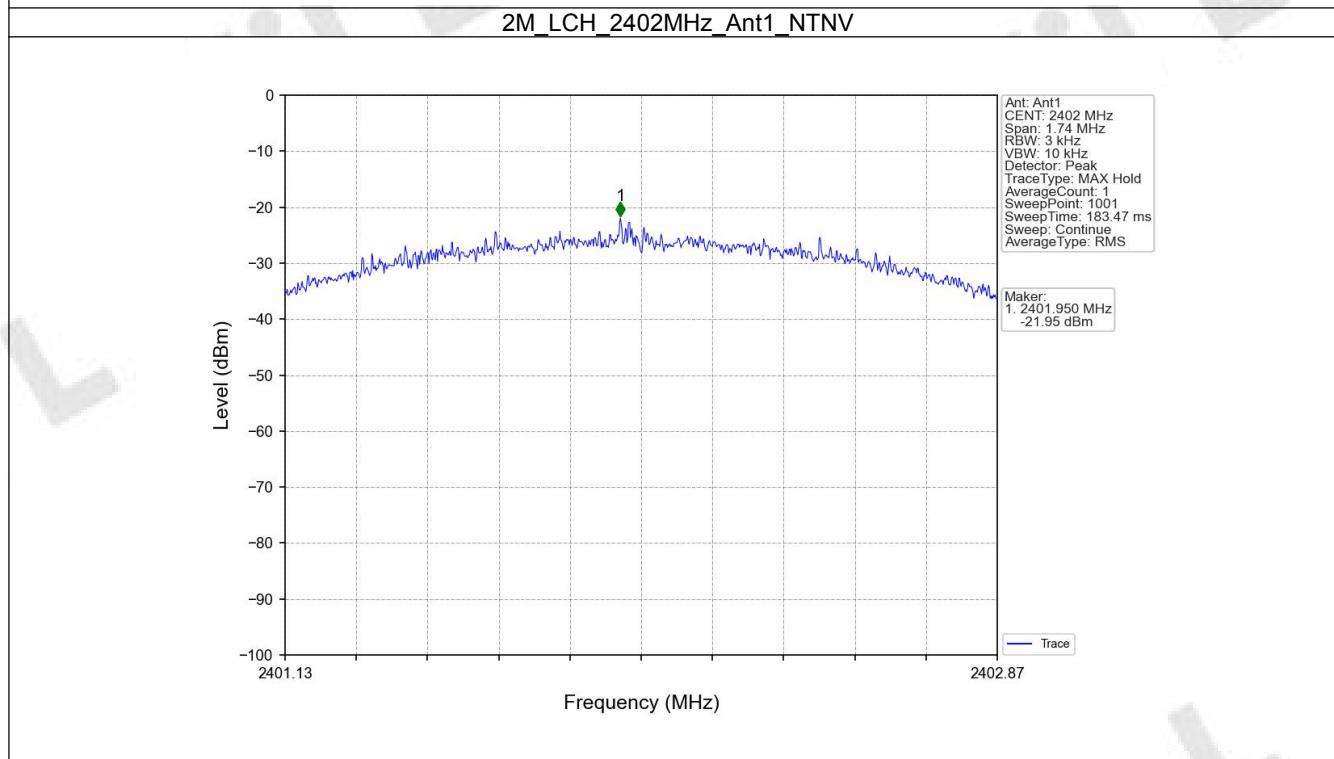
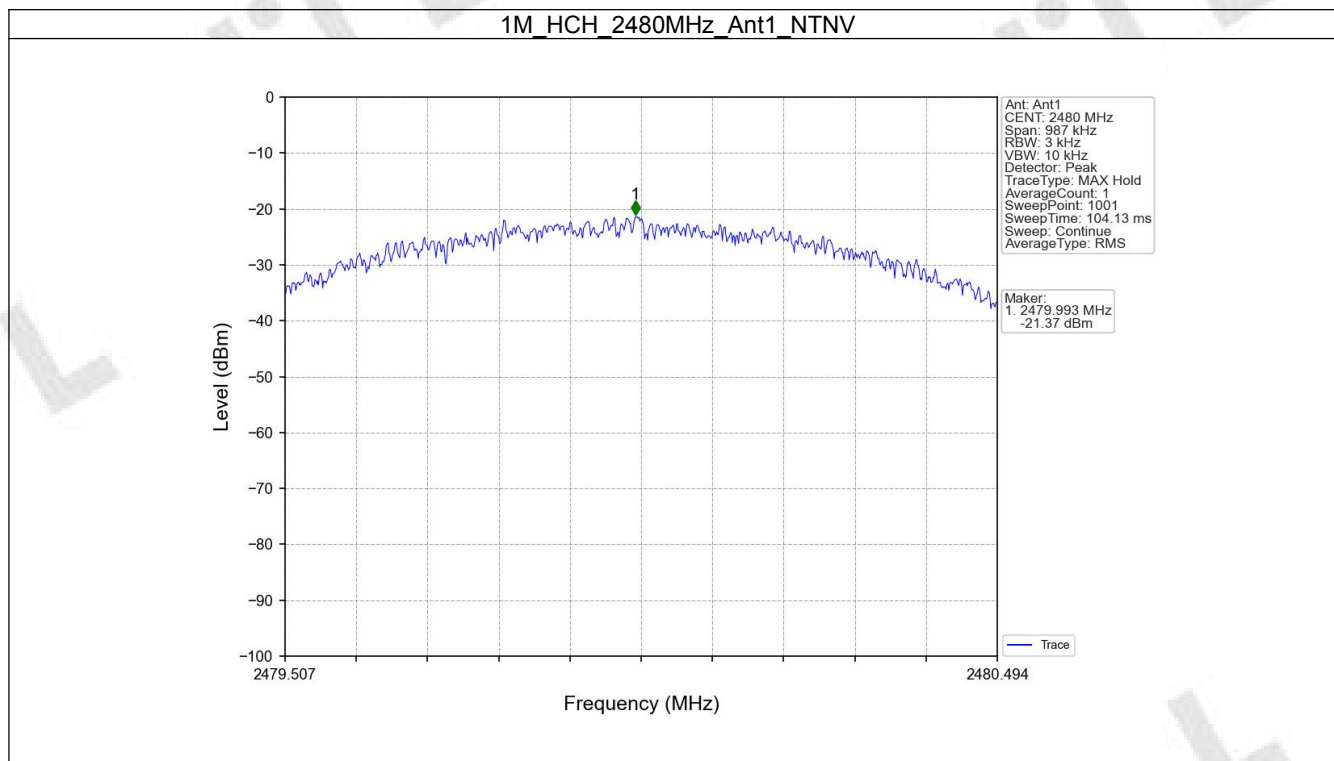
3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
1M	SISO	2402	-19.94	<=8	Pass
		2440	-20.24	<=8	Pass
		2480	-21.37	<=8	Pass
2M	SISO	2402	-21.95	<=8	Pass
		2440	-22.12	<=8	Pass
		2480	-23.10	<=8	Pass

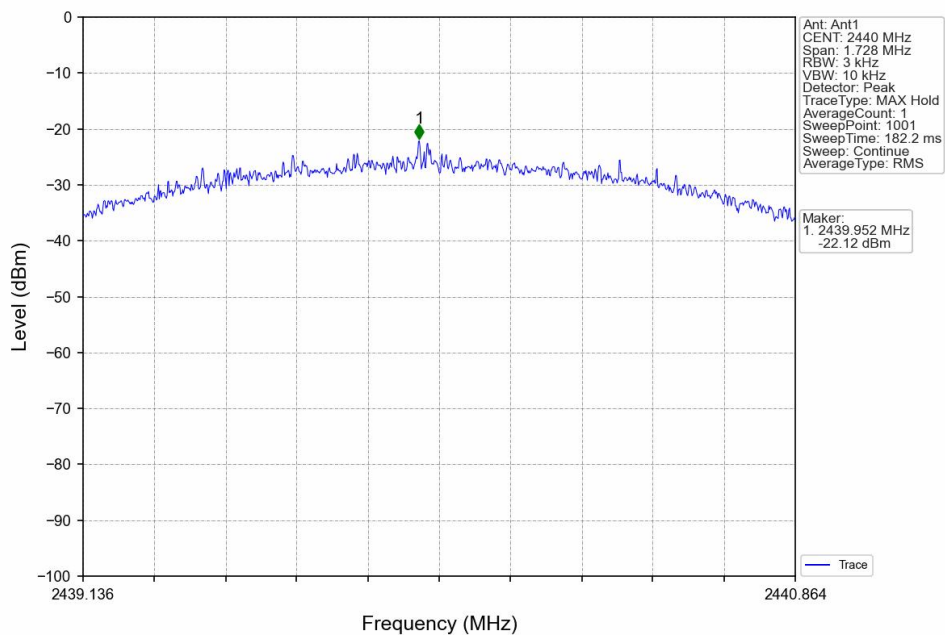
Note1: Antenna Gain: Ant1: 3.35dBi;

3.1.2 Test Graph

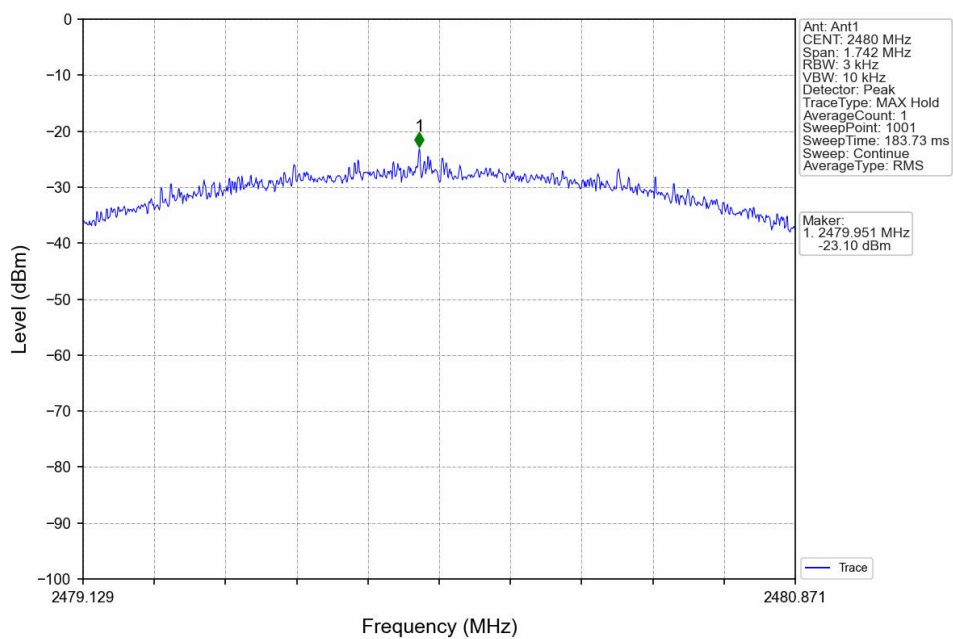




2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



4. Unwanted Emissions In Non-restricted Frequency Bands

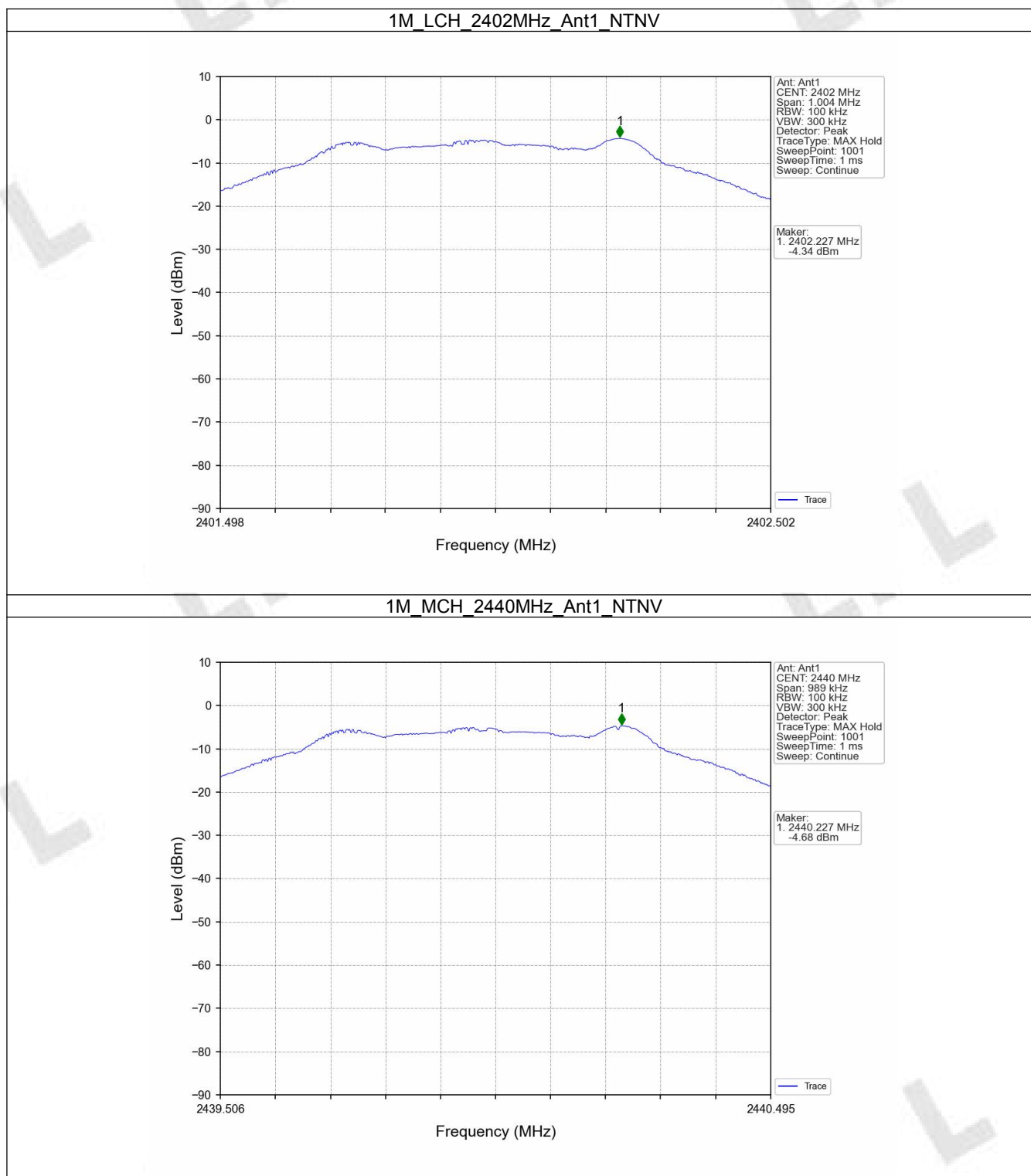
4.1 Ref

4.1.1 Test Result

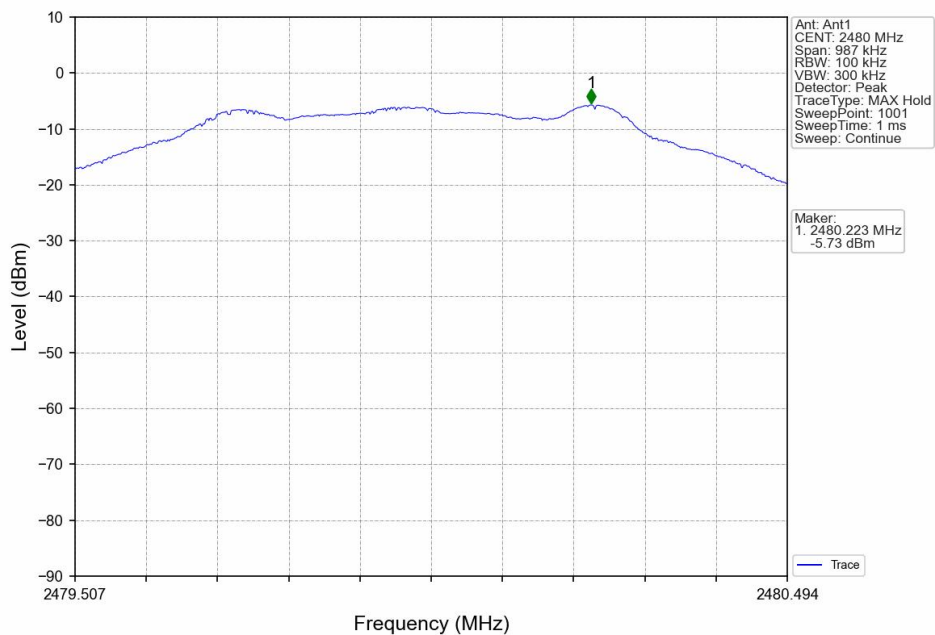
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1M	SISO	2402	1	-4.34
		2440	1	-4.68
		2480	1	-5.73
2M	SISO	2402	1	-4.49
		2440	1	-4.72
		2480	1	-5.81

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.

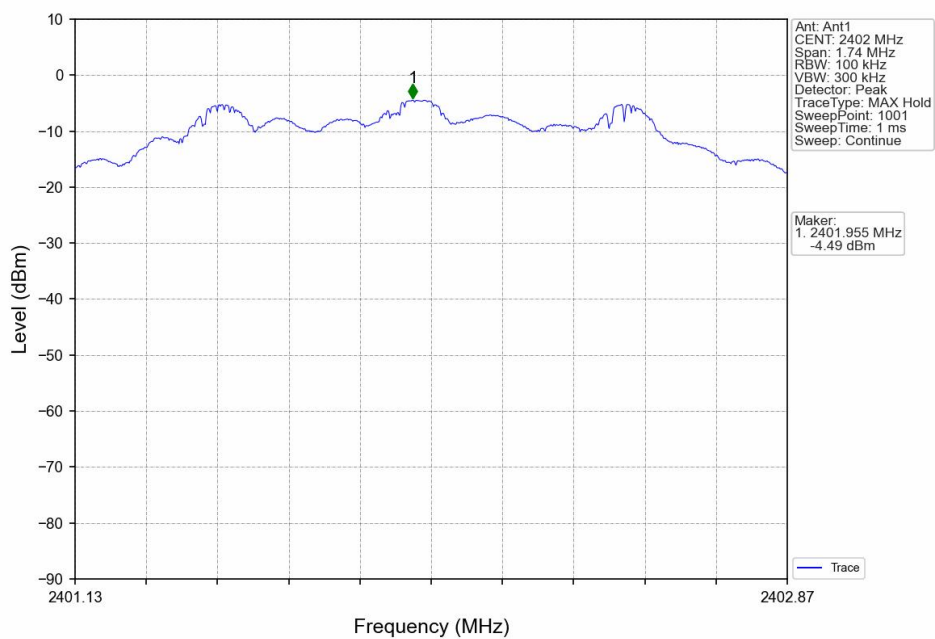
4.1.2 Test Graph



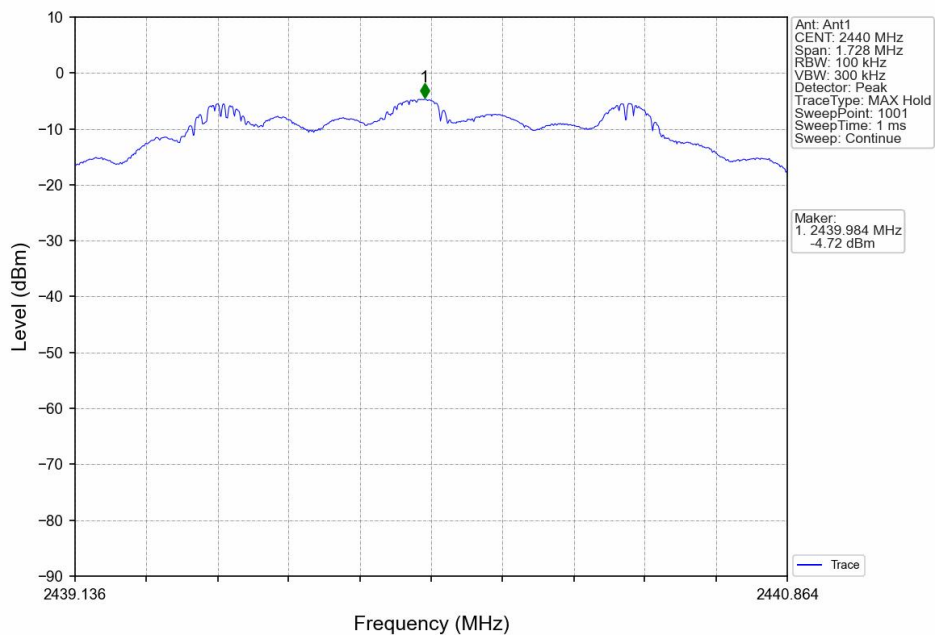
1M_HCH_2480MHz_Ant1_NTNV



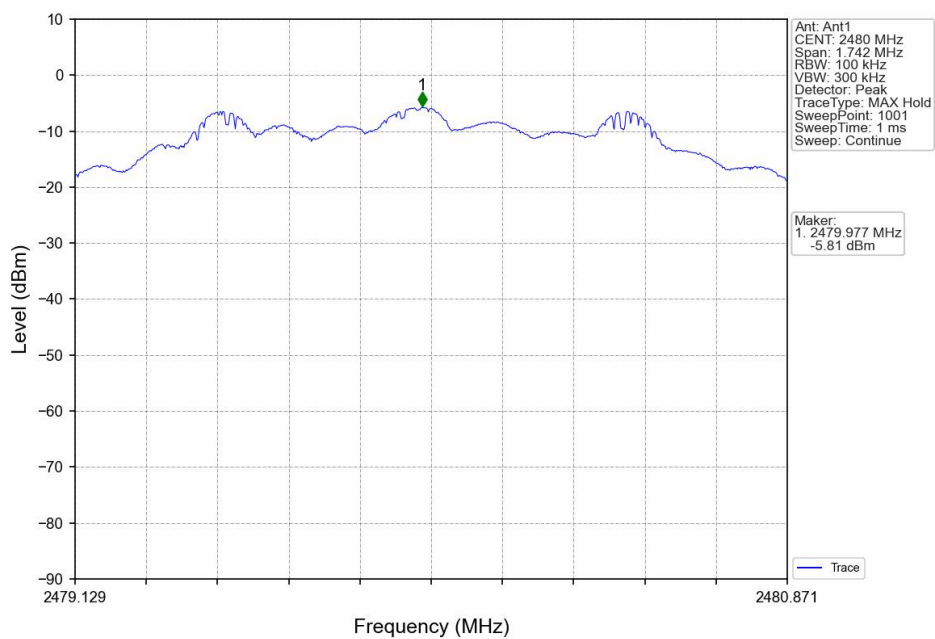
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



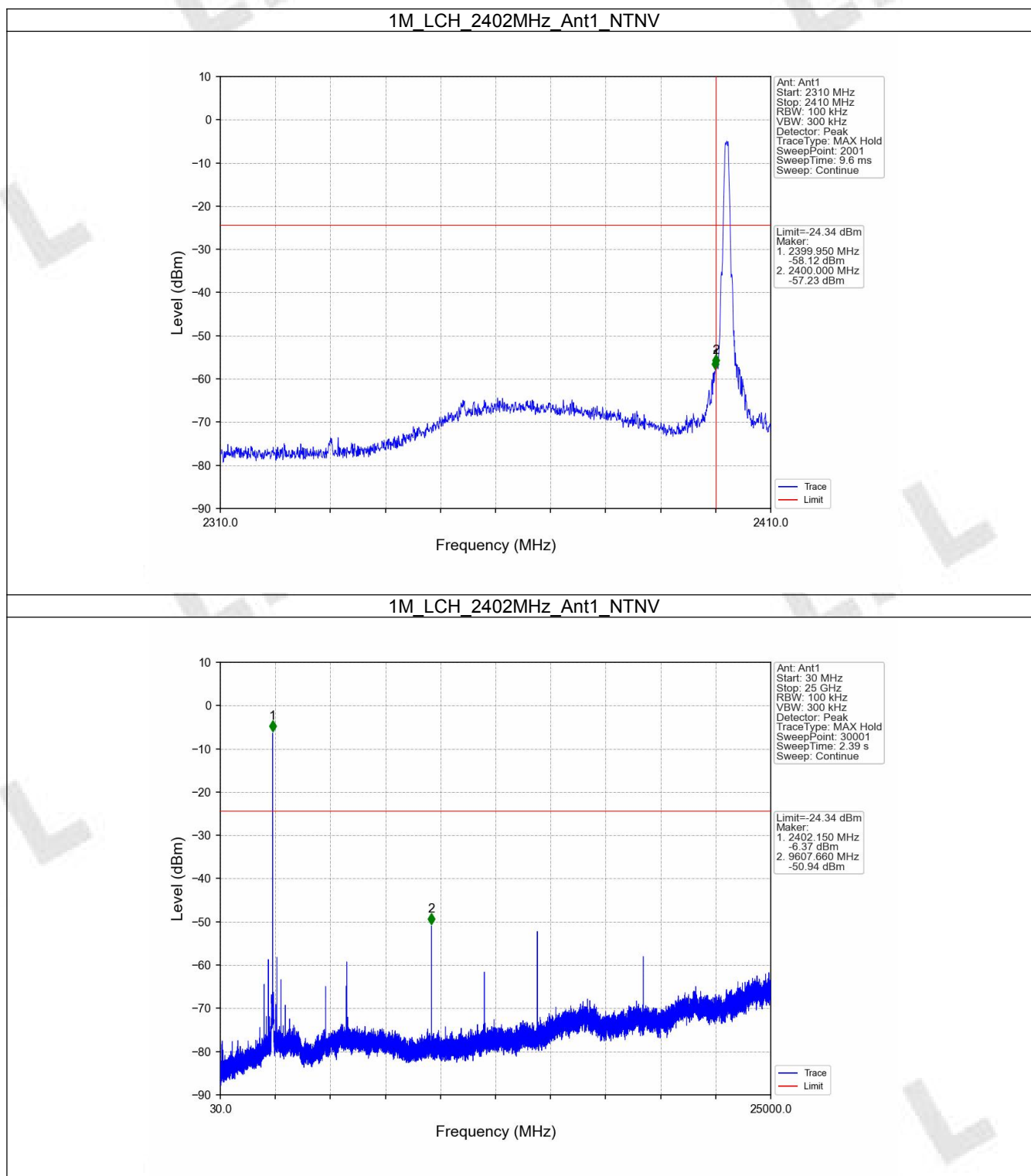
4.2 CSE

4.2.1 Test Result

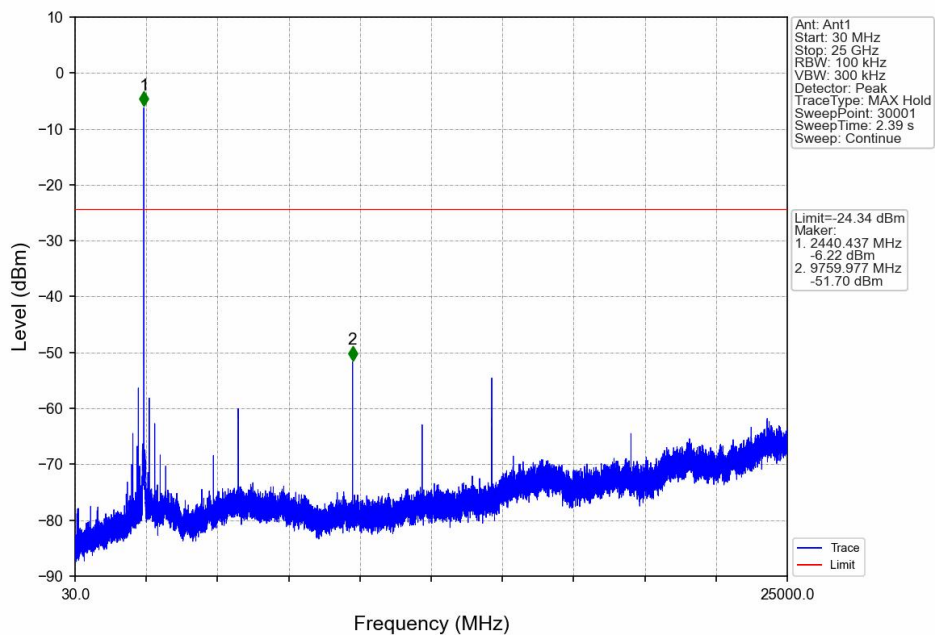
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	-4.34	-24.34	Pass
		2440	1	-4.34	-24.34	Pass
		2480	1	-4.34	-24.34	Pass
2M	SISO	2402	1	-4.49	-24.49	Pass
		2440	1	-4.49	-24.49	Pass
		2480	1	-4.49	-24.49	Pass

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.

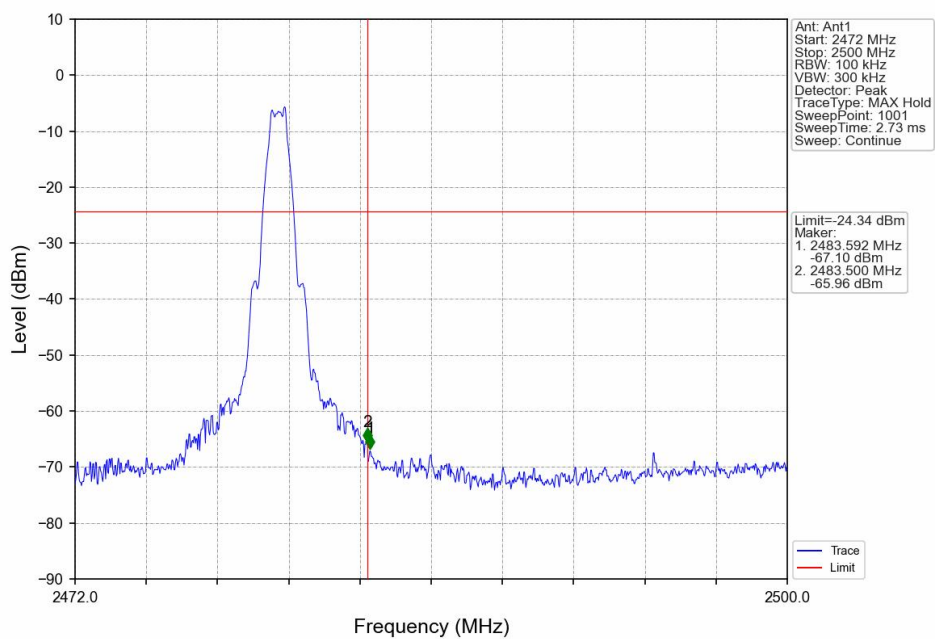
4.2.2 Test Graph



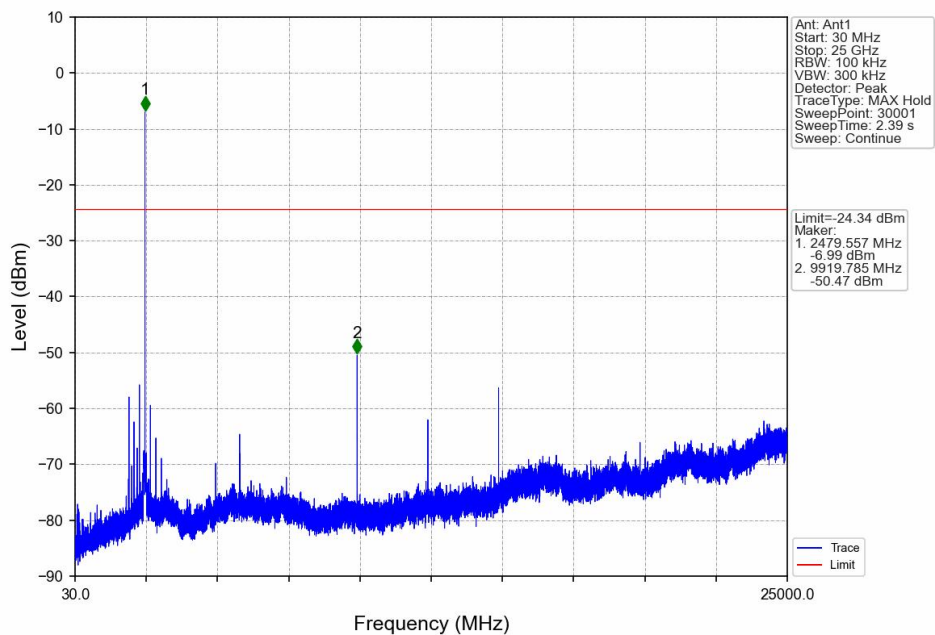
1M_MCH_2440MHz_Ant1_NTNV



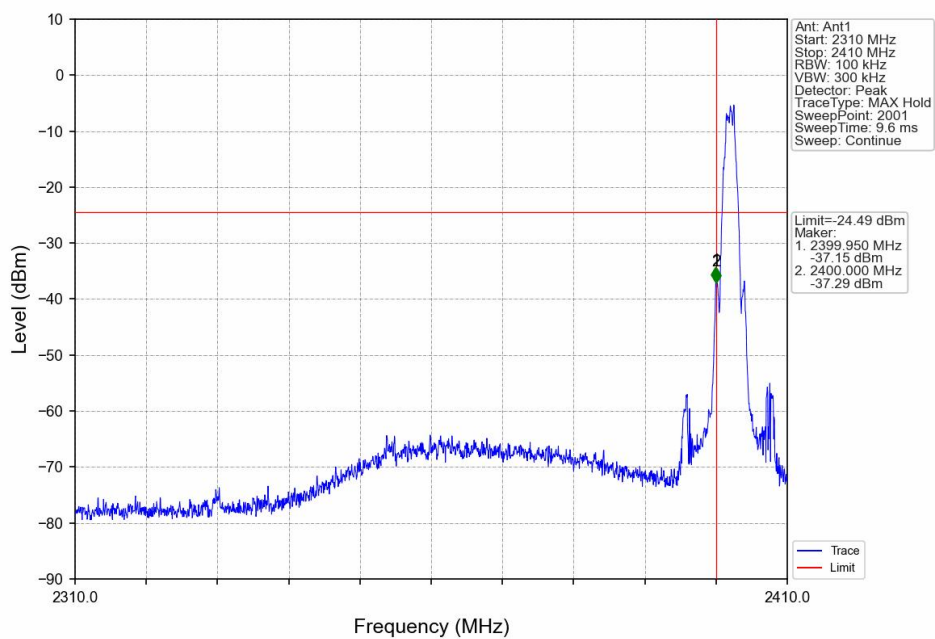
1M_HCH_2480MHz_Ant1_NTNV



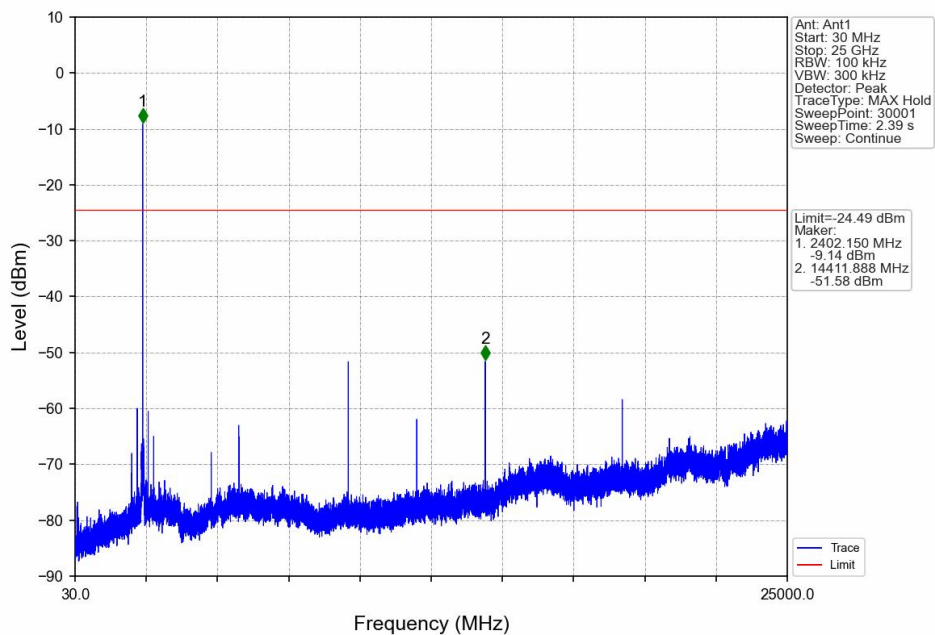
1M_HCH_2480MHz_Ant1_NTNV



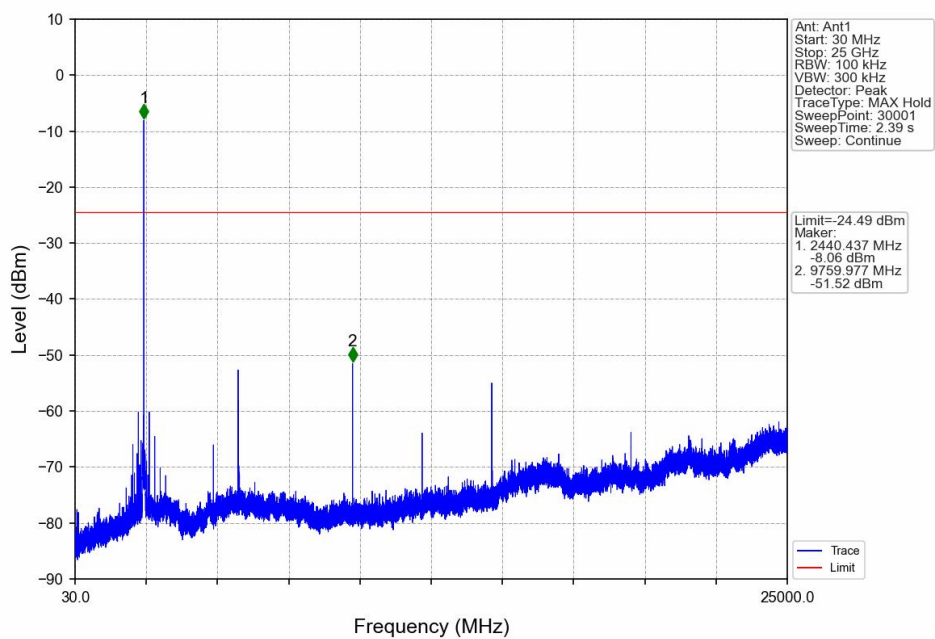
2M_LCH_2402MHz_Ant1_NTNV



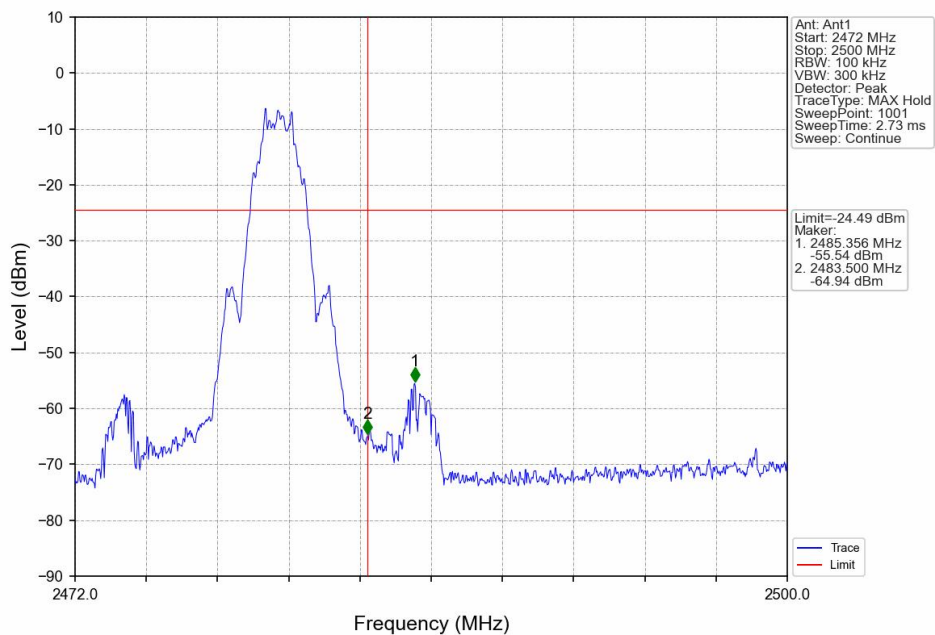
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV

