

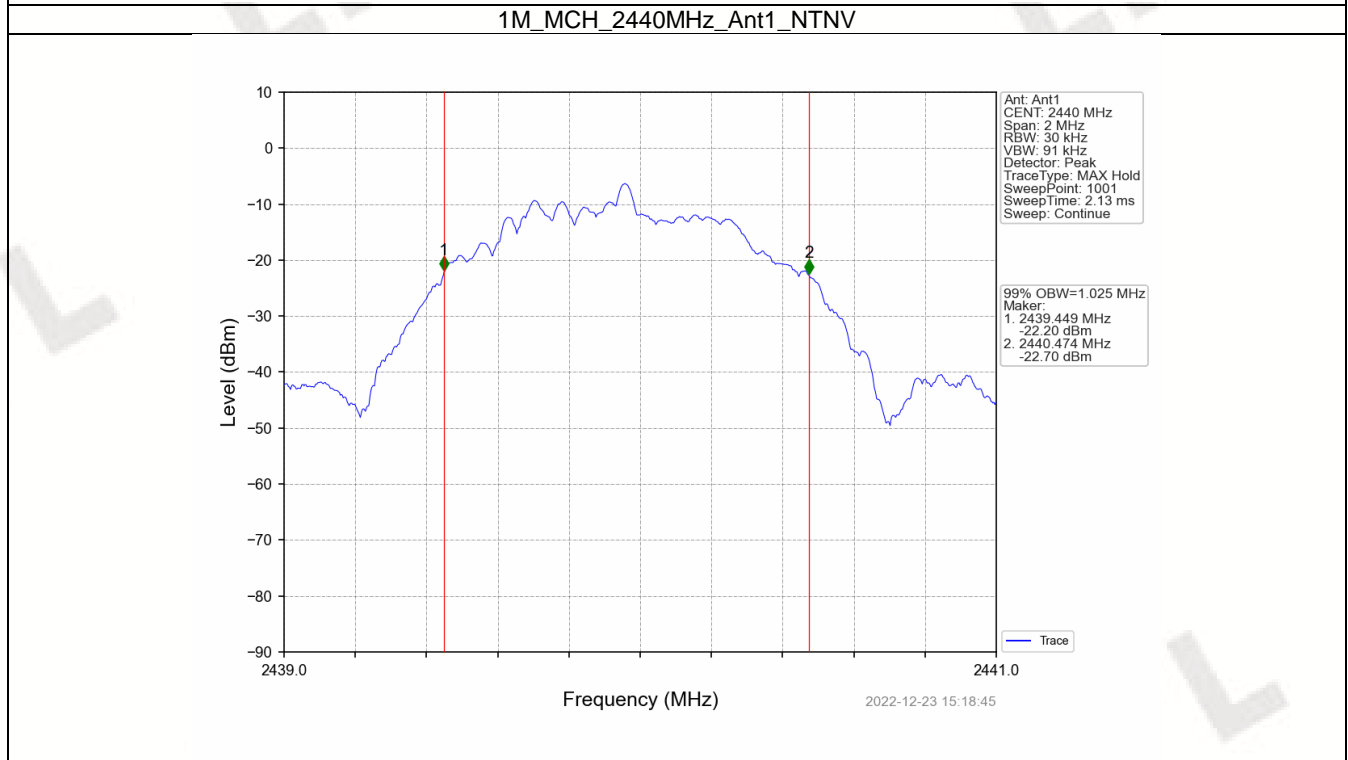
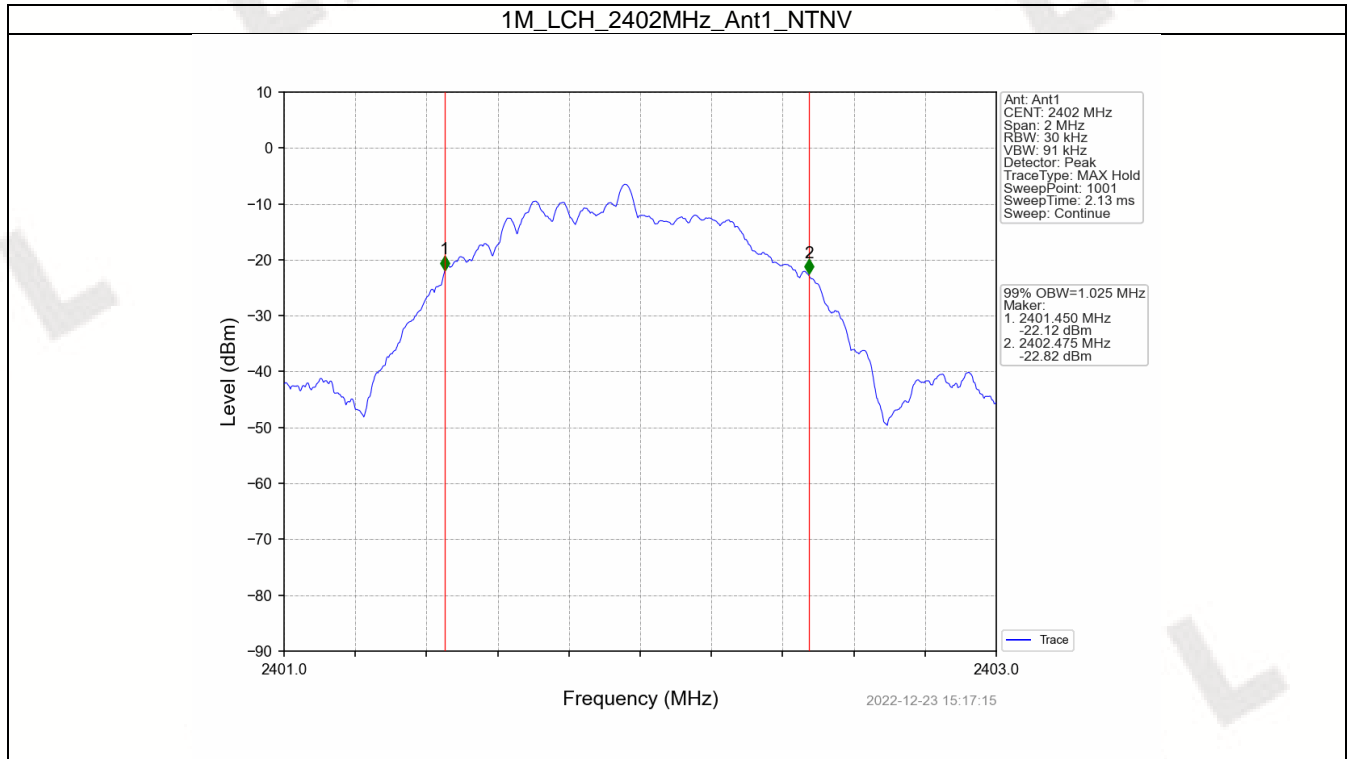
1. Bandwidth

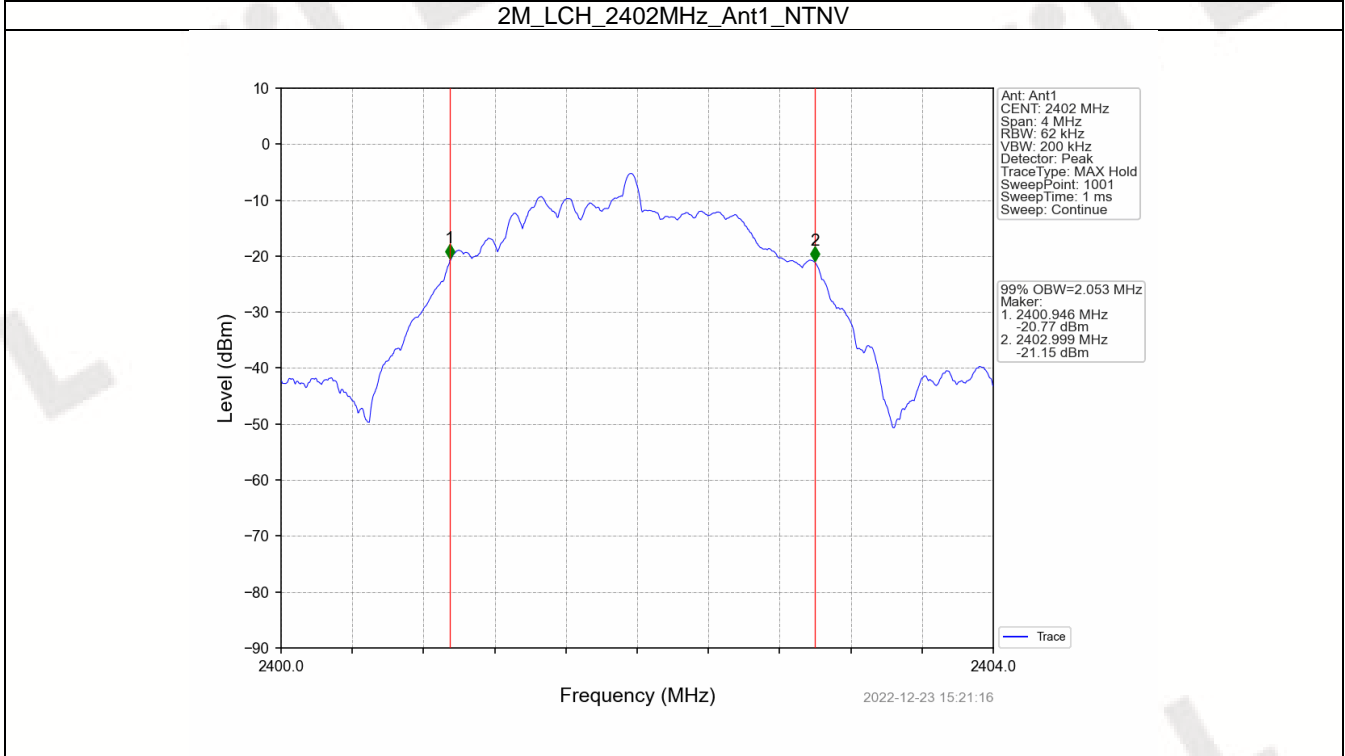
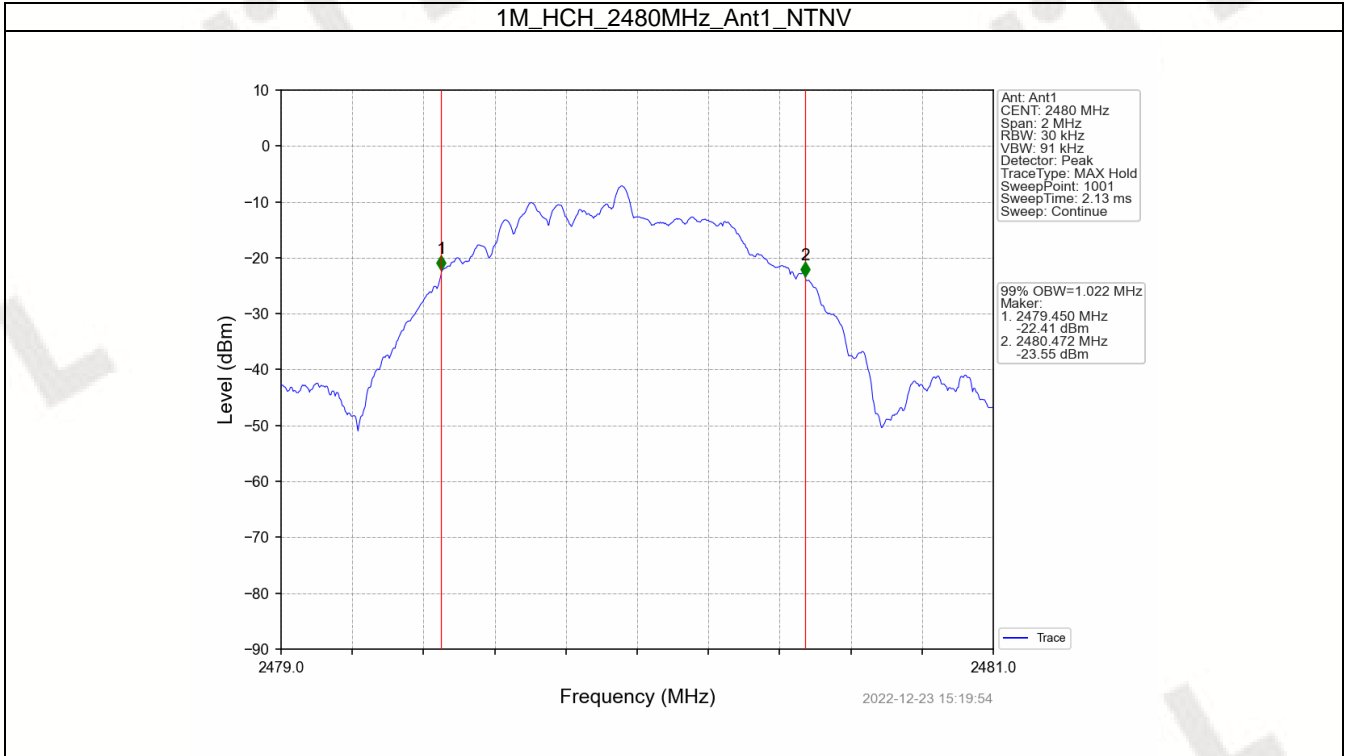
1.1 OBW

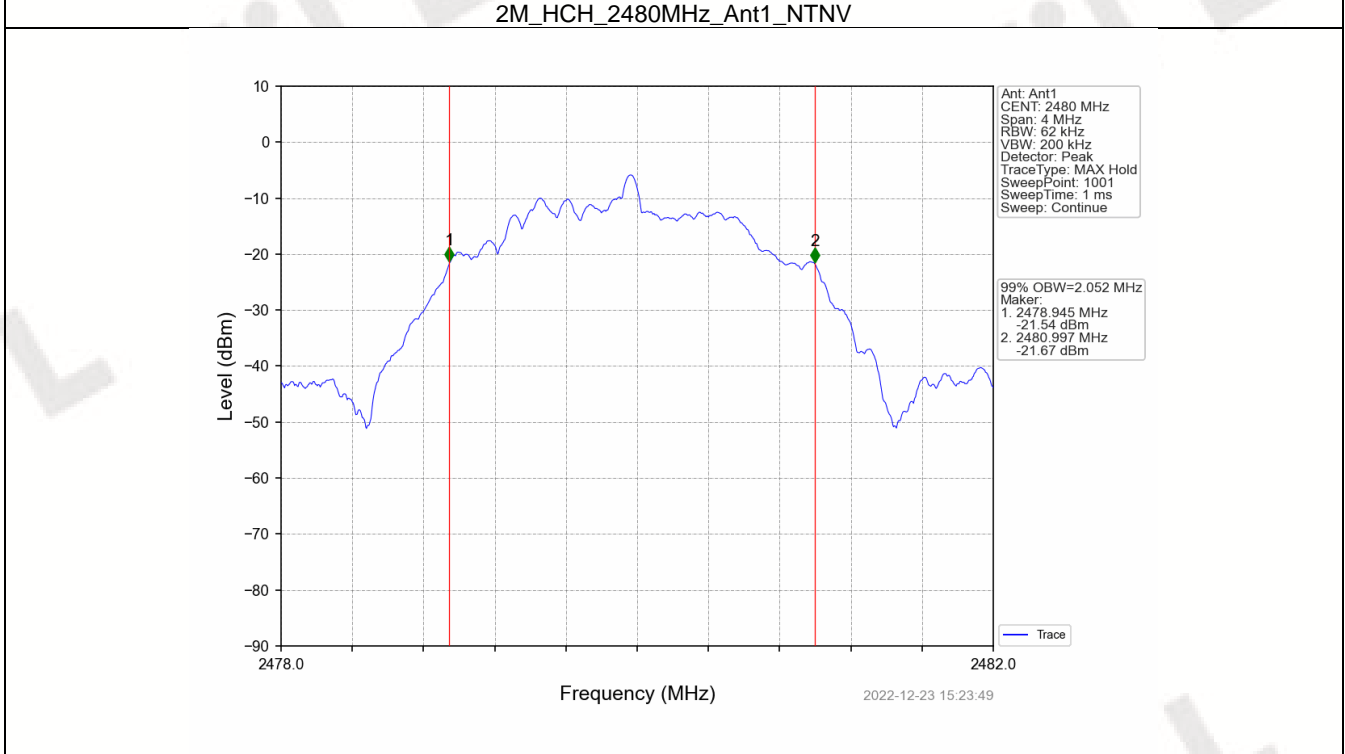
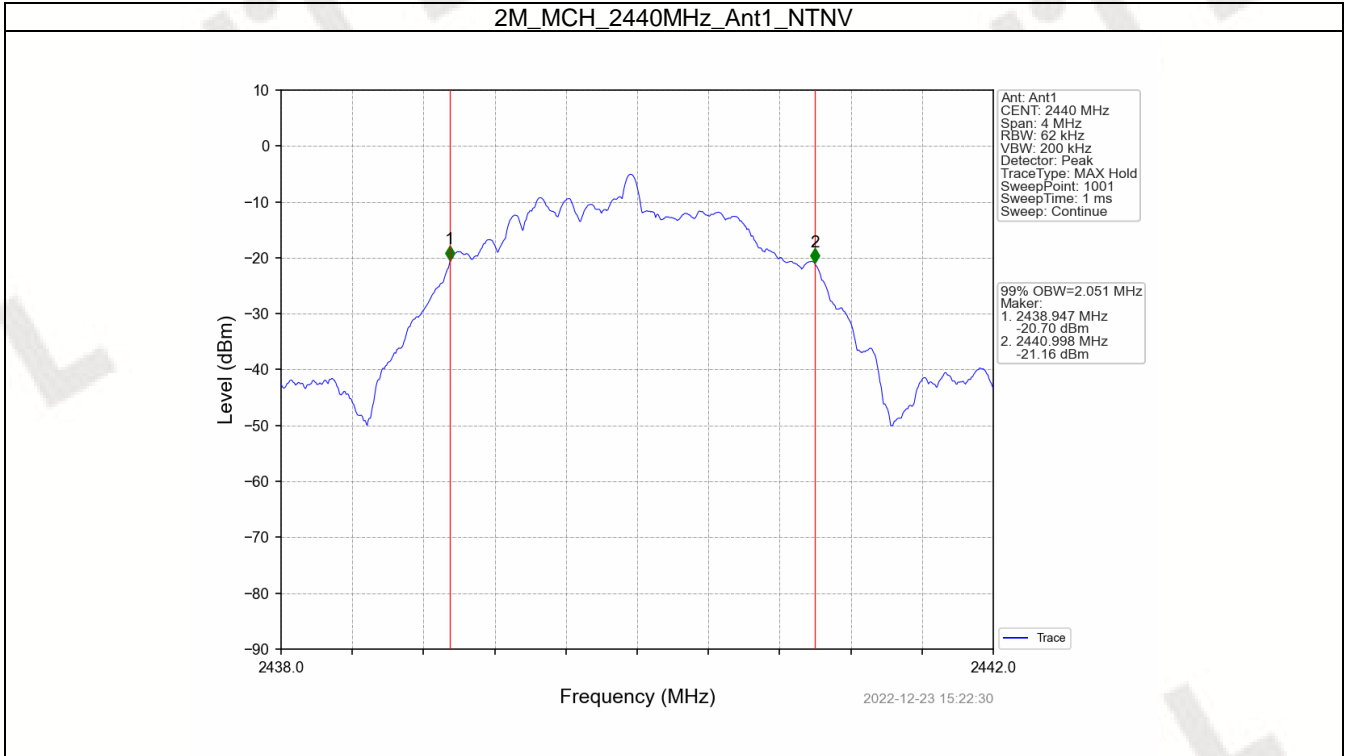
1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)	Verdict
				Result	
1M	SISO	2402	1	1.025	Pass
		2440	1	1.025	Pass
		2480	1	1.022	Pass
2M	SISO	2402	1	2.053	Pass
		2440	1	2.051	Pass
		2480	1	2.052	Pass

1.1.2 Test Graph





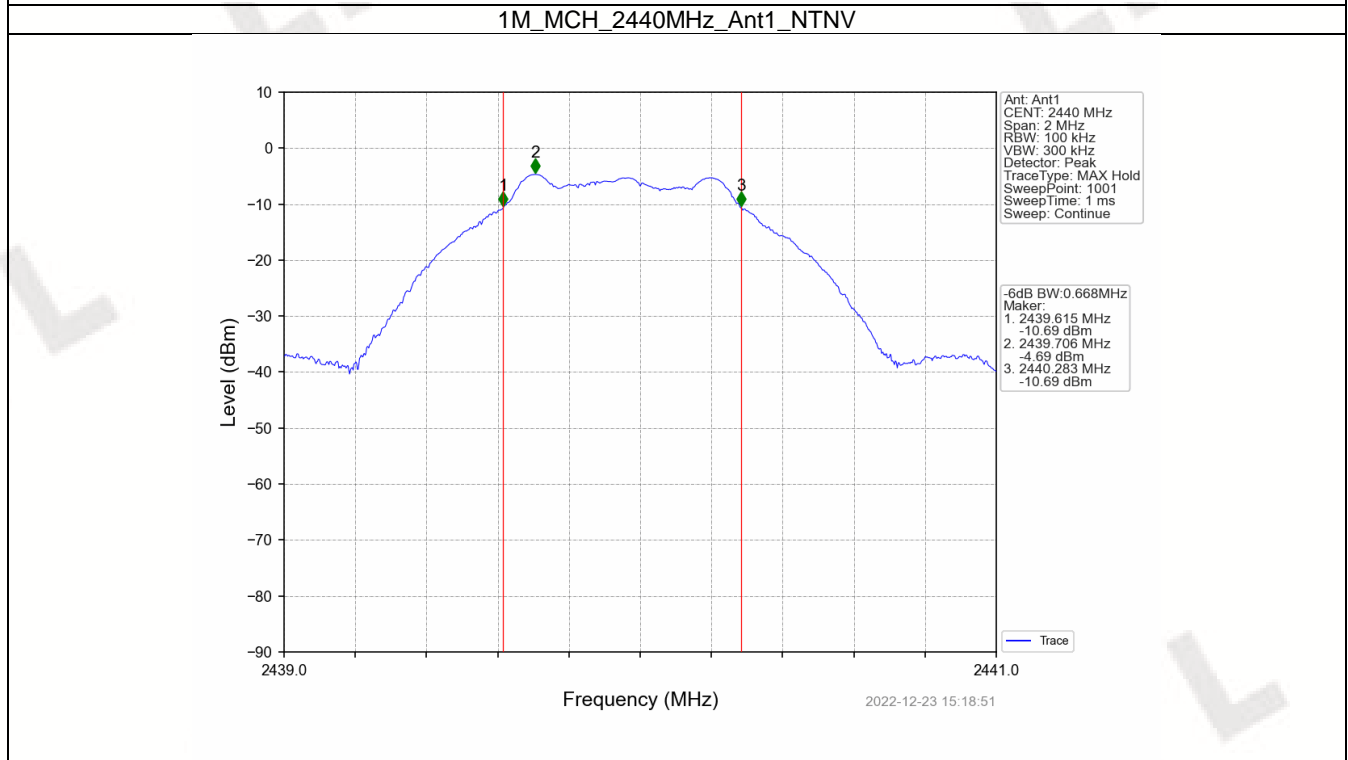
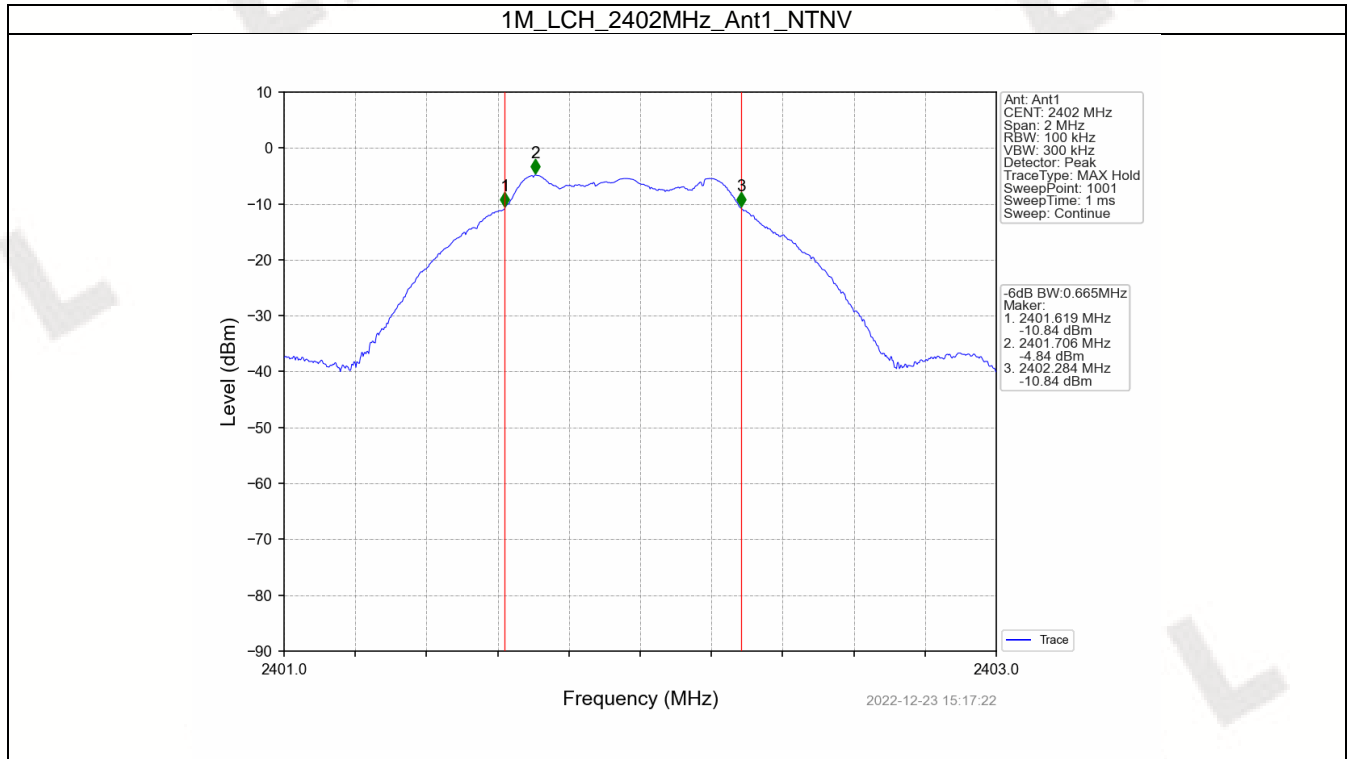


1.2 6dB BW

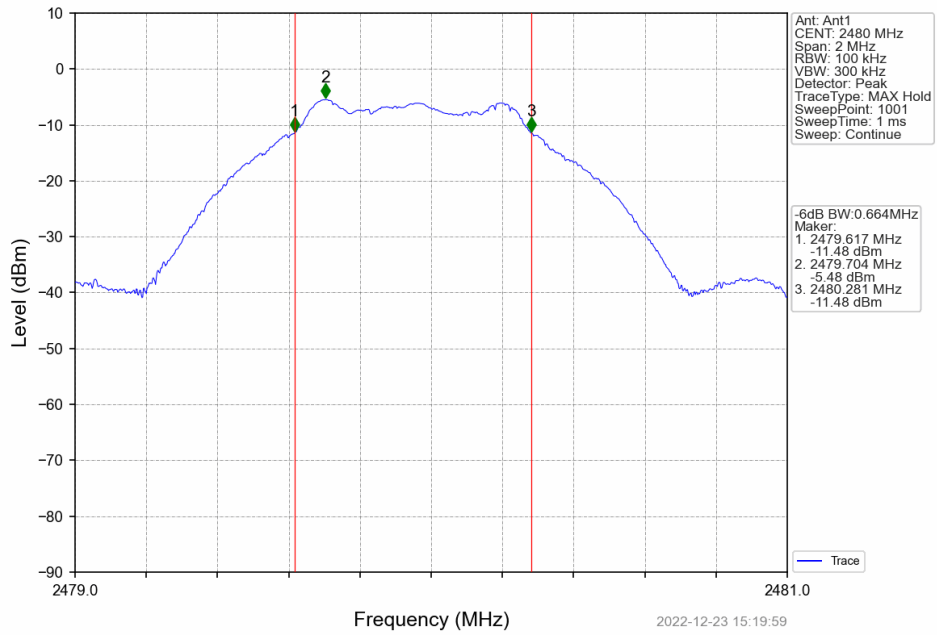
1.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	0.665	≥ 0.5	Pass
		2440	1	0.668	≥ 0.5	Pass
		2480	1	0.664	≥ 0.5	Pass
2M	SISO	2402	1	1.185	≥ 0.5	Pass
		2440	1	1.181	≥ 0.5	Pass
		2480	1	1.188	≥ 0.5	Pass

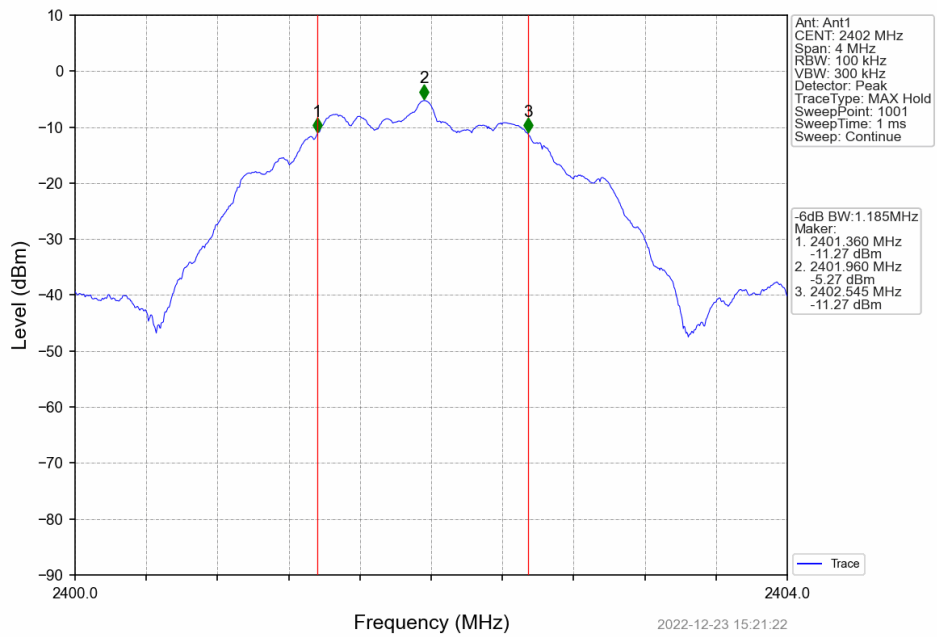
1.2.2 Test Graph

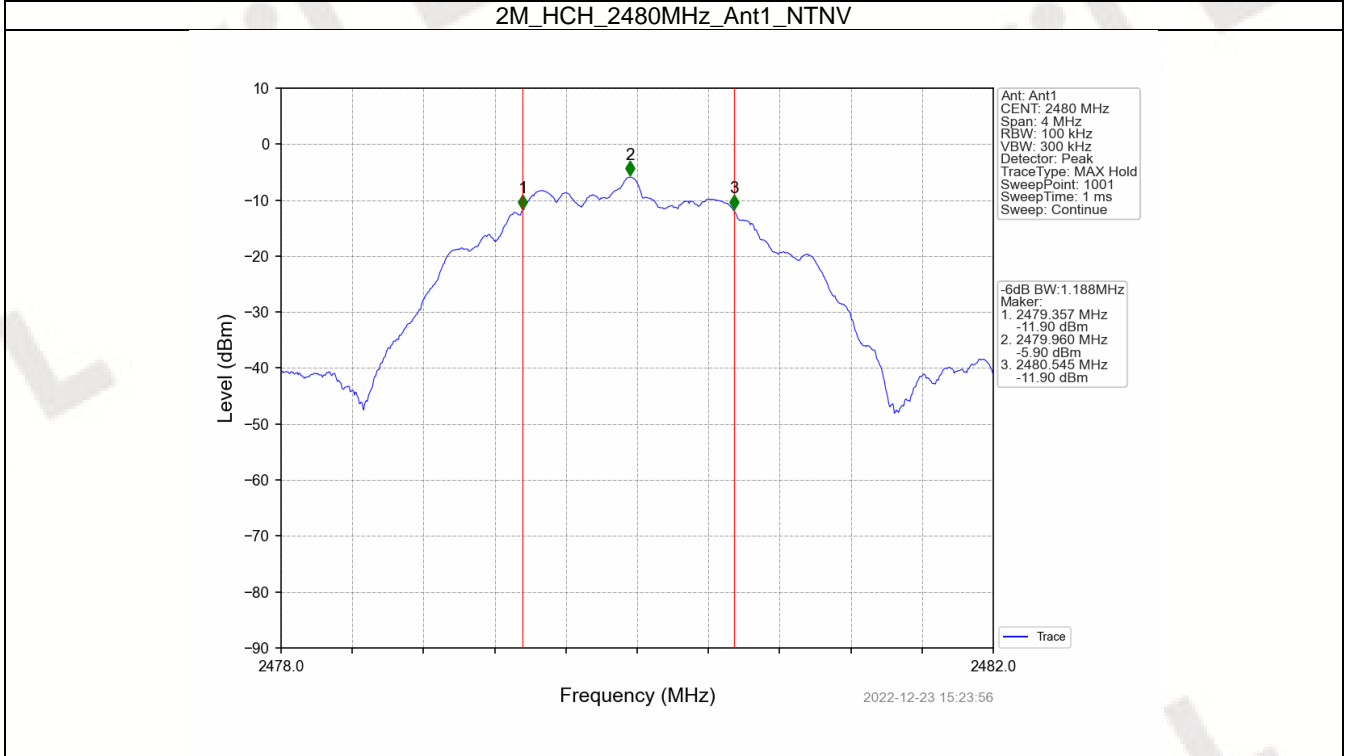
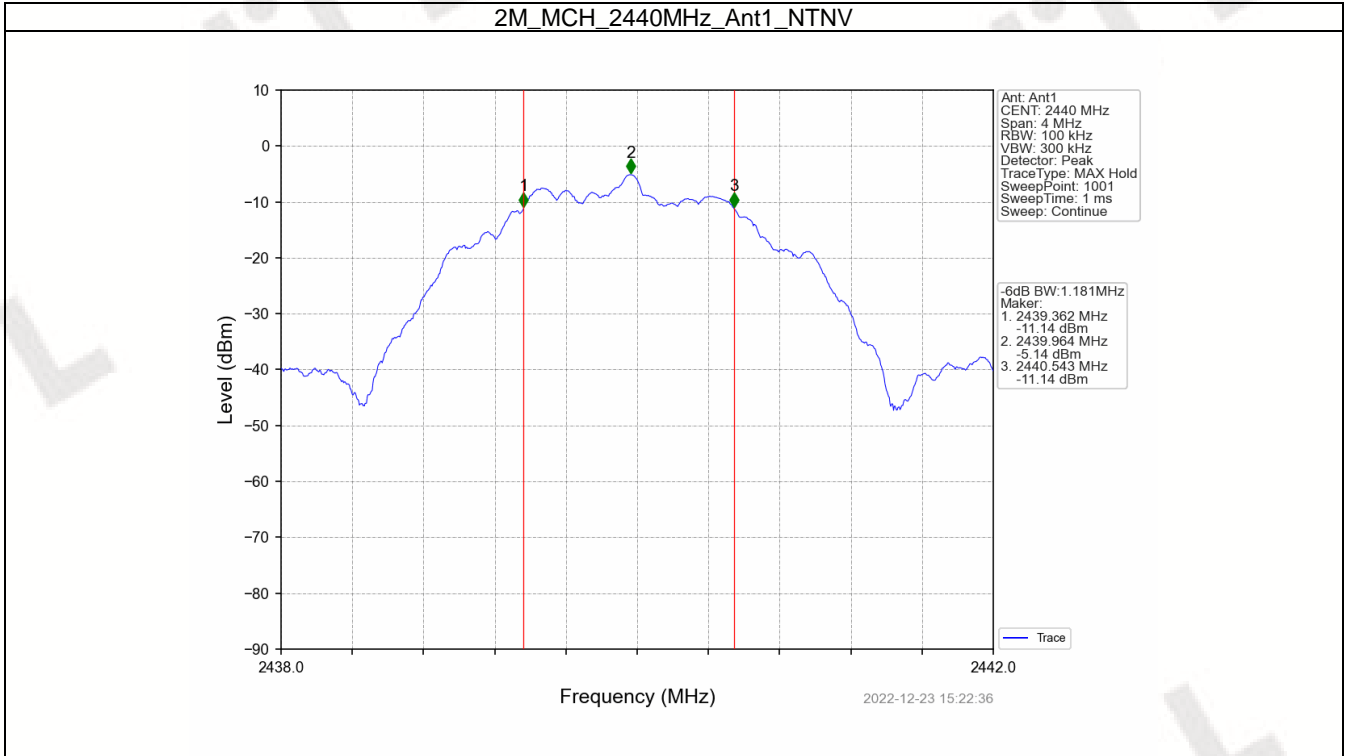


1M_HCH_2480MHz_Ant1_NTNV



2M_LCH_2402MHz_Ant1_NTNV





2. Maximum Conducted Output Power

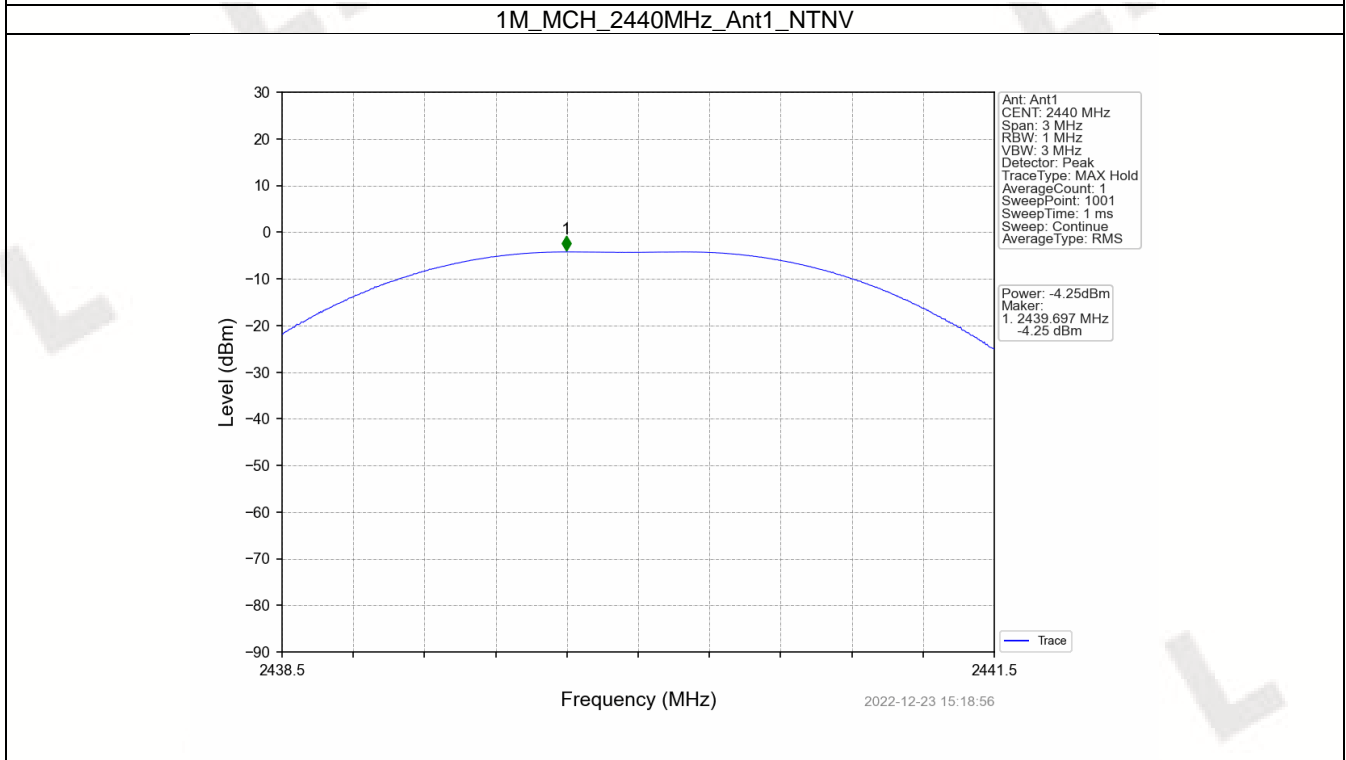
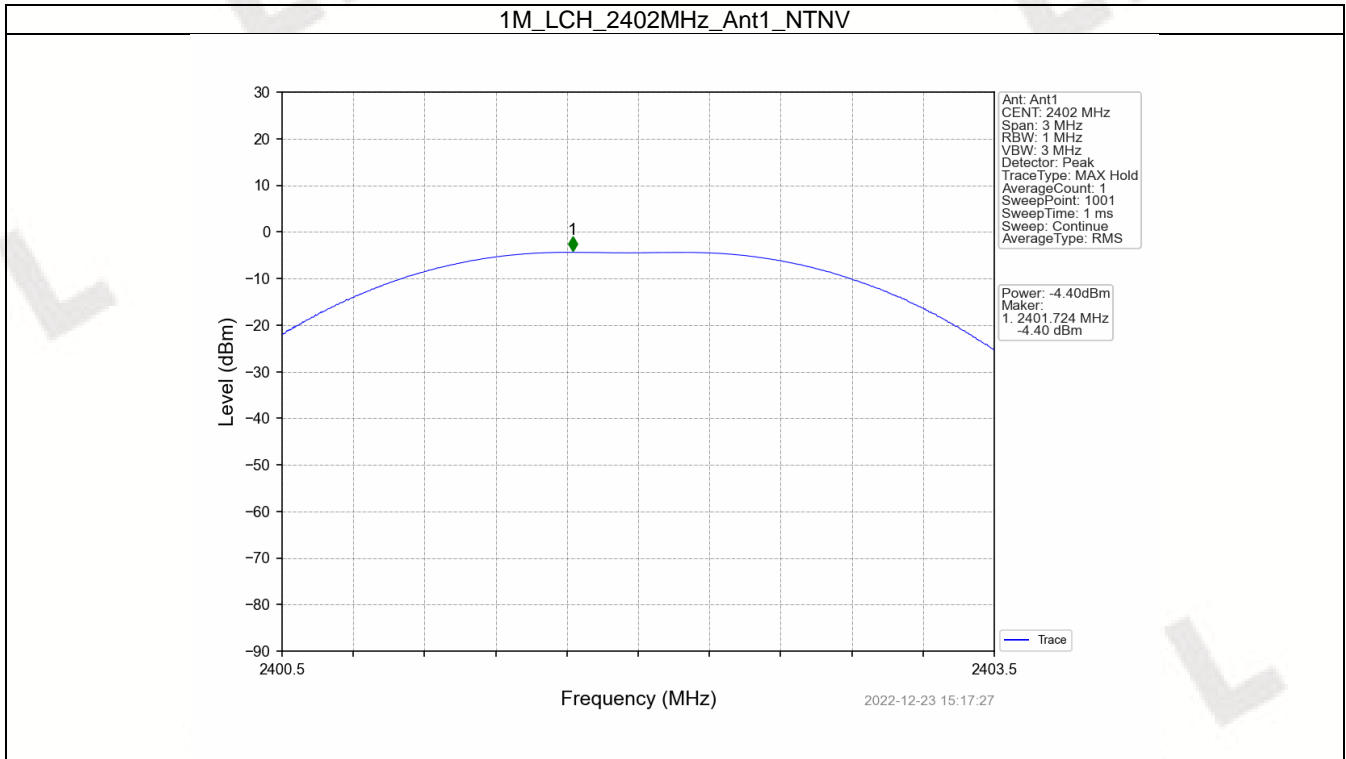
2.1 Power

2.1.1 Test Result

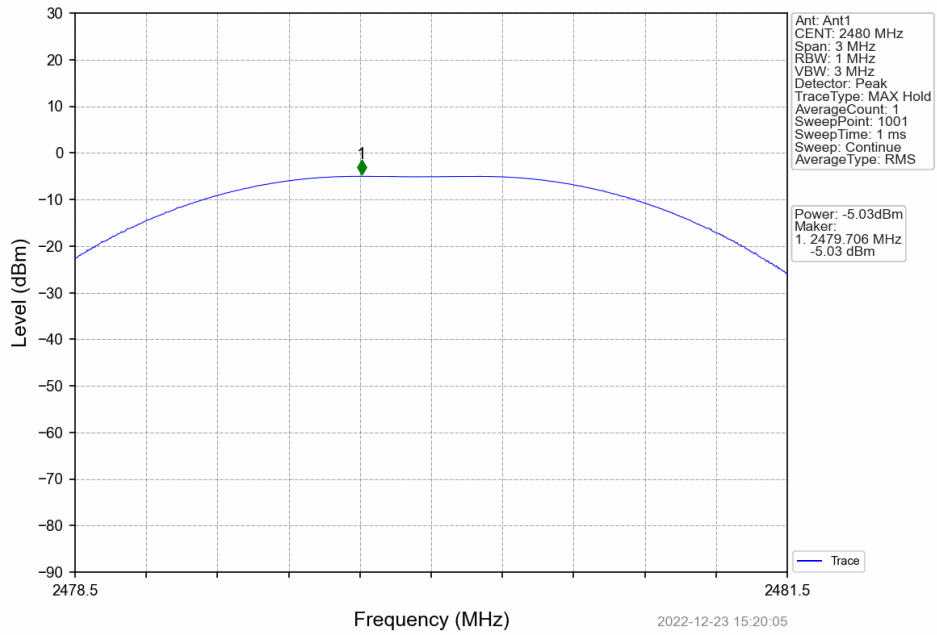
Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
1M	SISO	2402	-4.40	<=30	Pass
		2440	-4.25	<=30	Pass
		2480	-5.03	<=30	Pass
2M	SISO	2402	-4.39	<=30	Pass
		2440	-4.21	<=30	Pass
		2480	-4.98	<=30	Pass

Note1: Antenna Gain: Ant1: 2.13dBi;

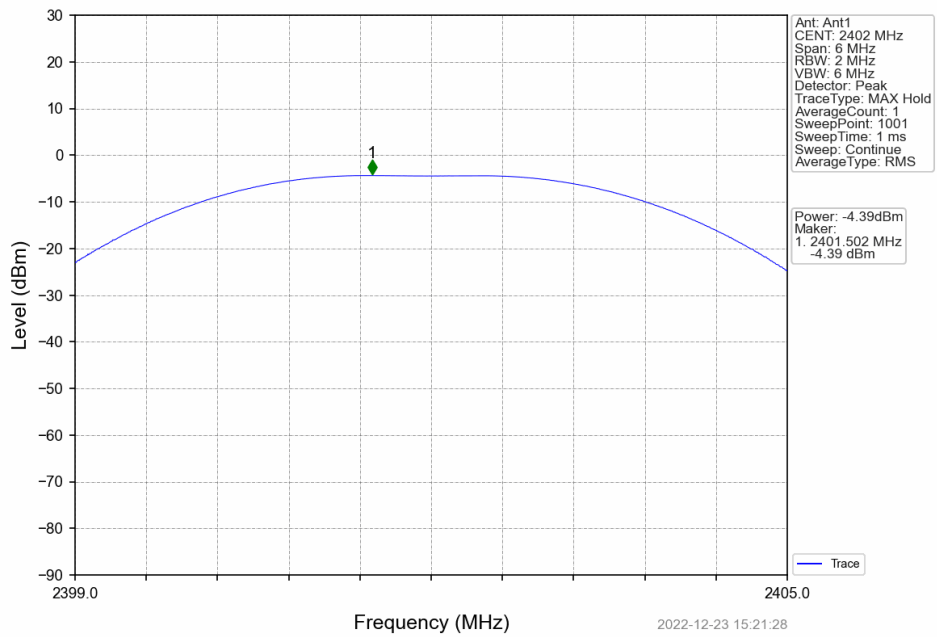
2.1.2 Test Graph

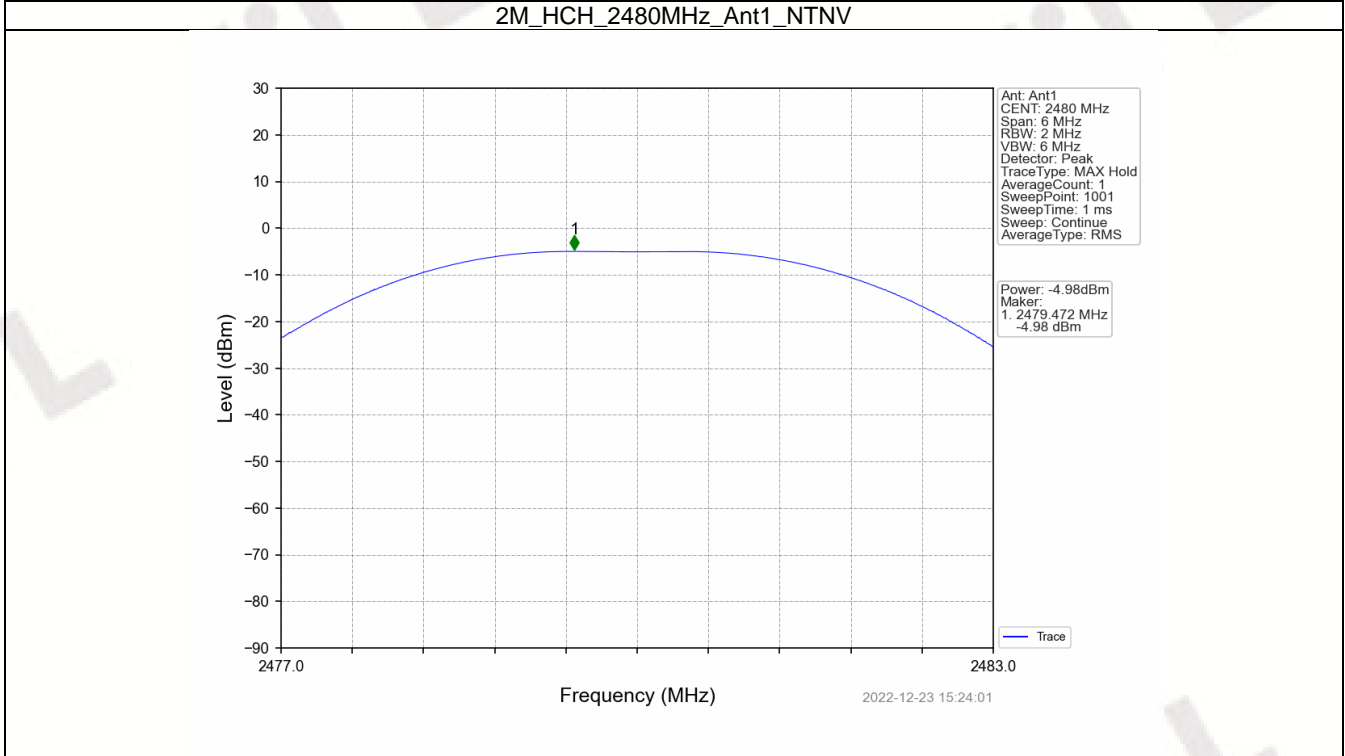
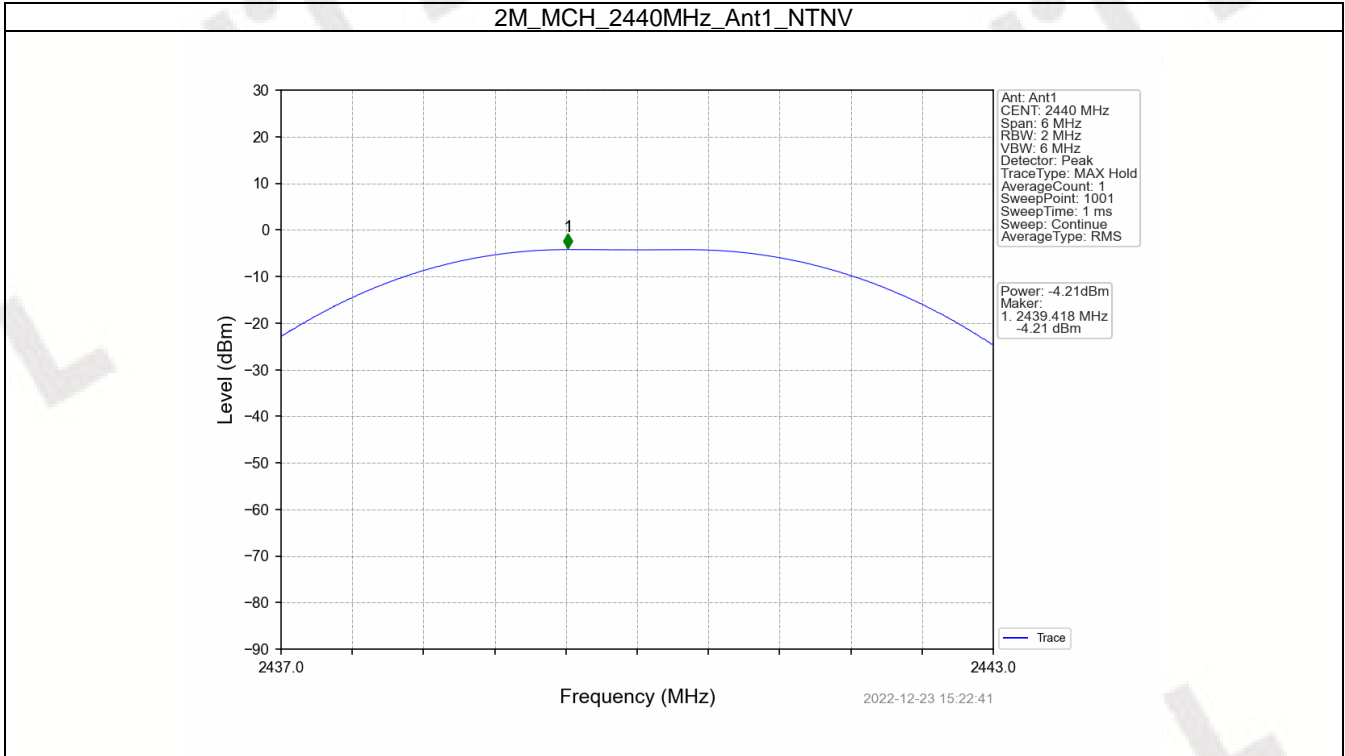


1M_HCH_2480MHz_Ant1_NTNV



2M_LCH_2402MHz_Ant1_NTNV





3. Maximum Power Spectral Density

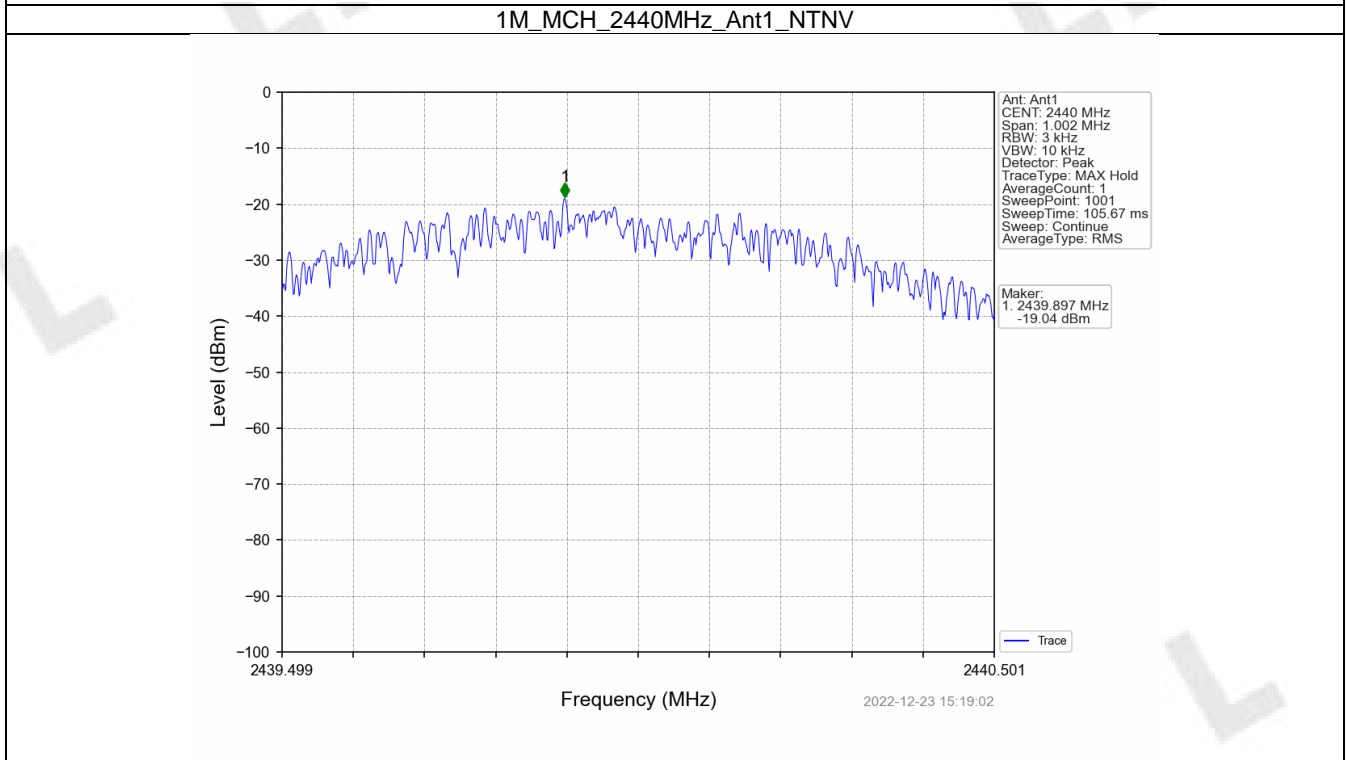
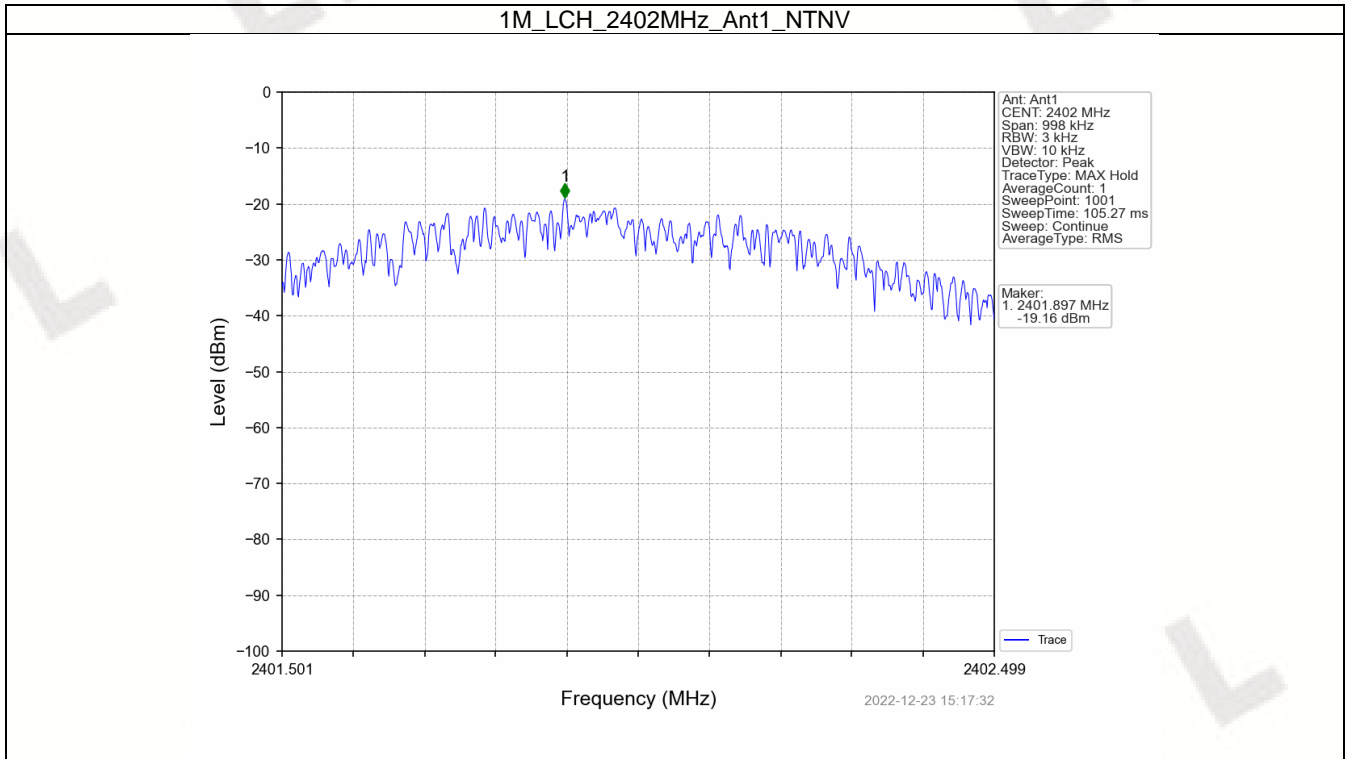
3.1 PSD

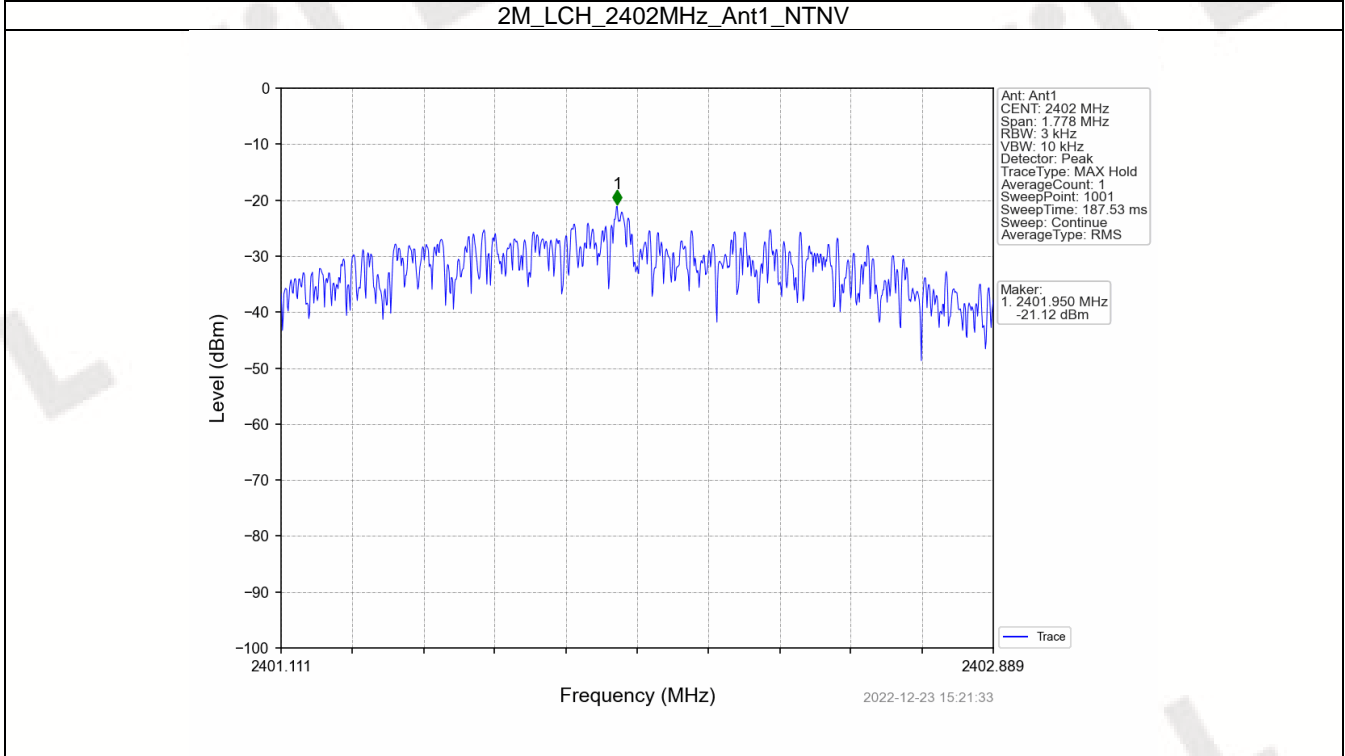
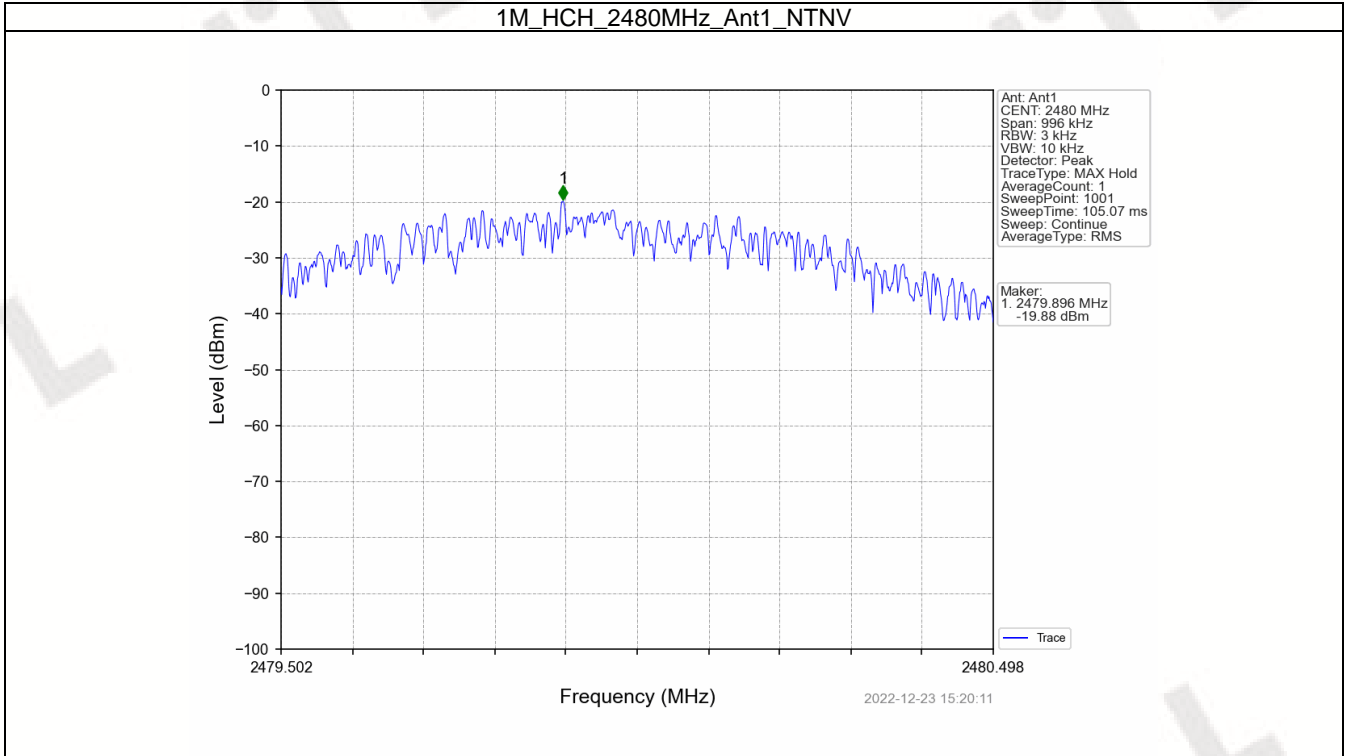
3.1.1 Test Result

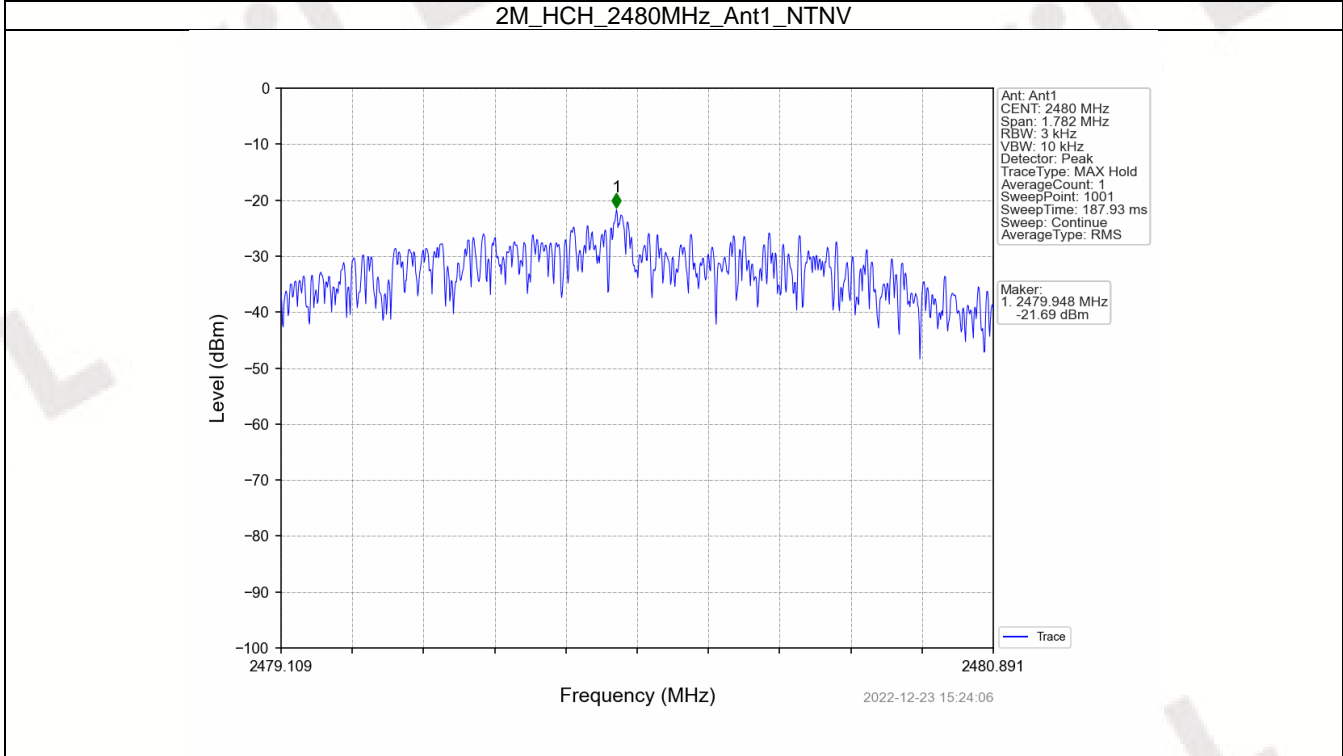
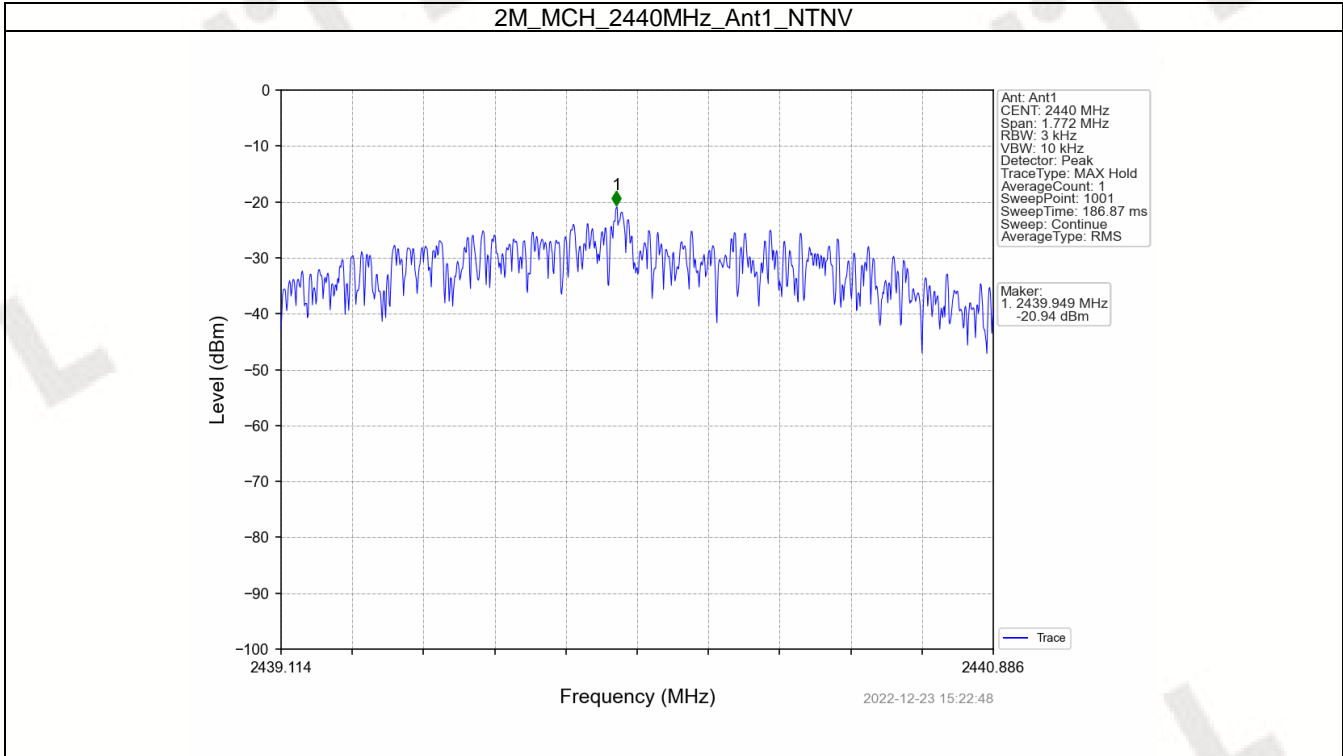
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
1M	SISO	2402	-19.16	<=8	Pass
		2440	-19.04	<=8	Pass
		2480	-19.88	<=8	Pass
2M	SISO	2402	-21.12	<=8	Pass
		2440	-20.94	<=8	Pass
		2480	-21.69	<=8	Pass

Note1: Antenna Gain: Ant1: 0.00dBi;

3.1.2 Test Graph







4. Unwanted Emissions In Non-restricted Frequency Bands

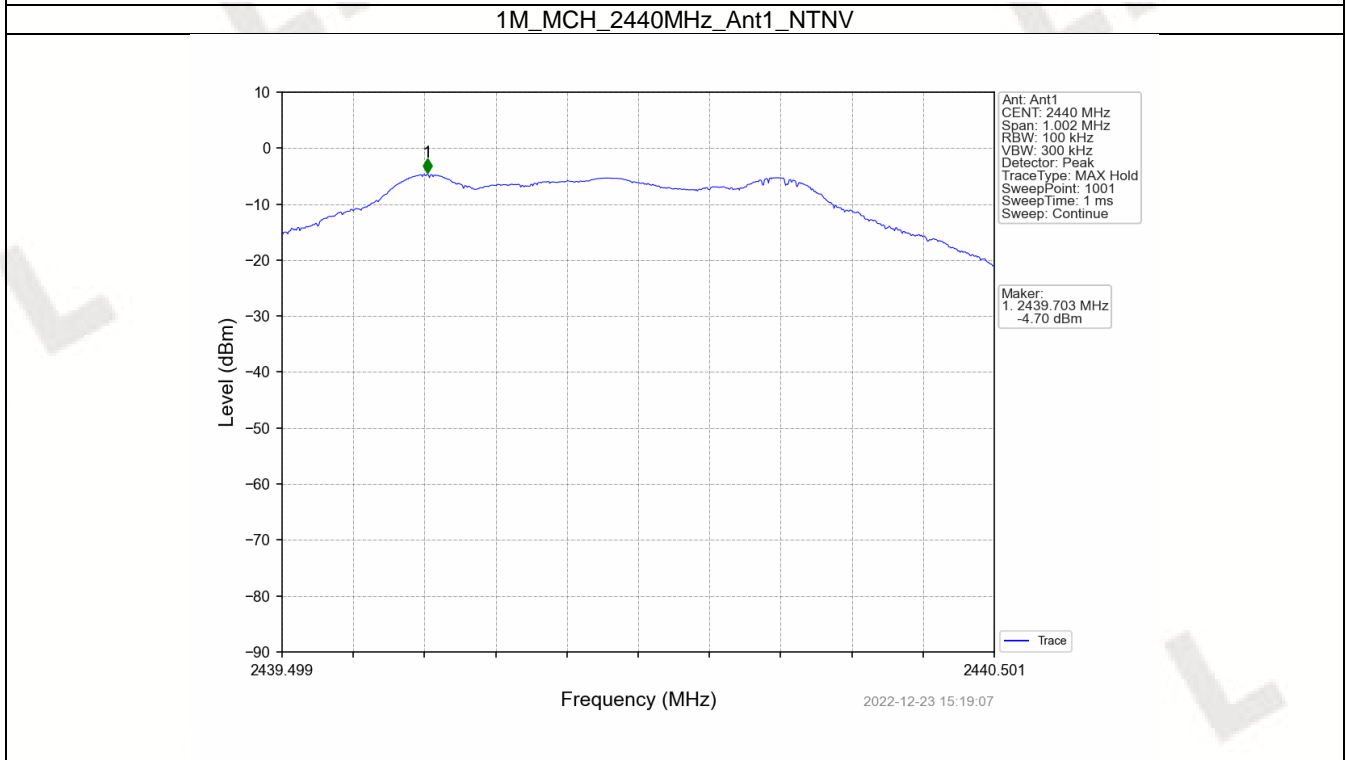
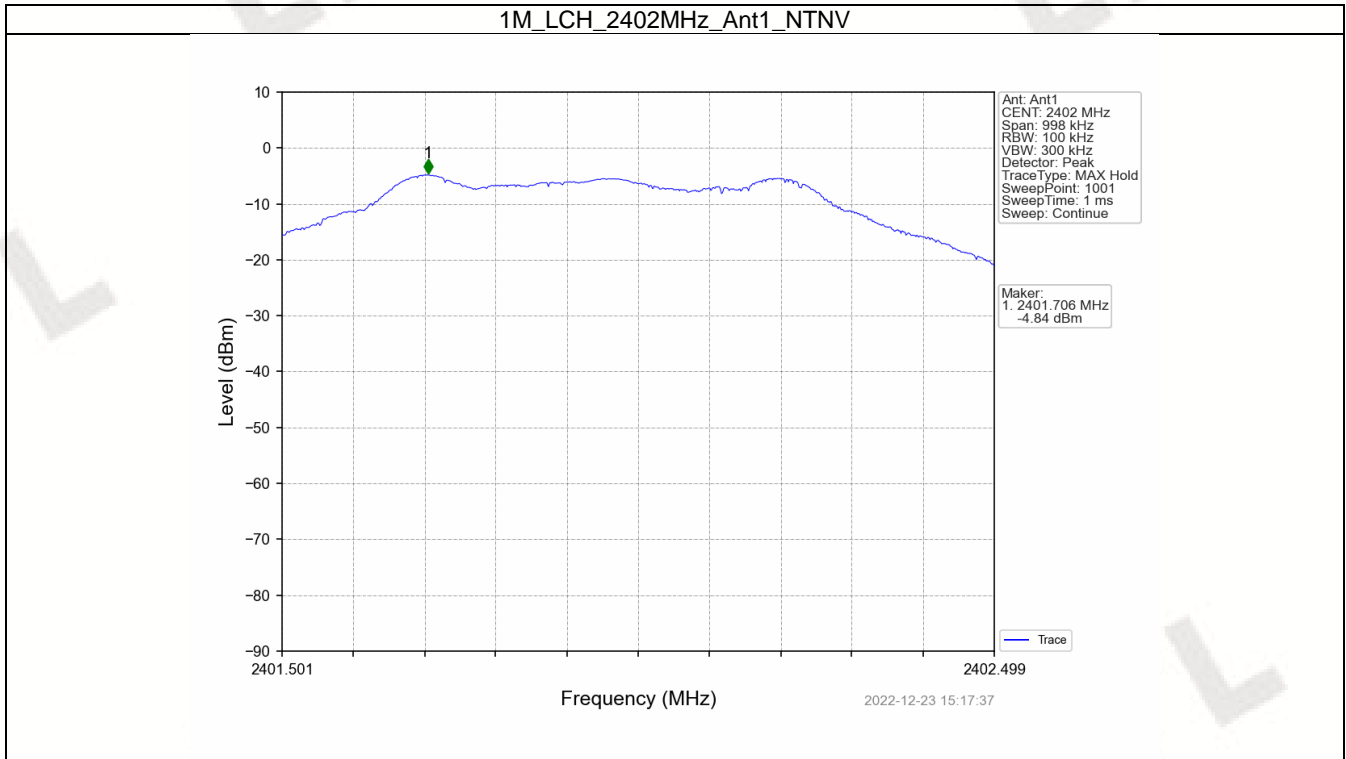
4.1 Ref

4.1.1 Test Result

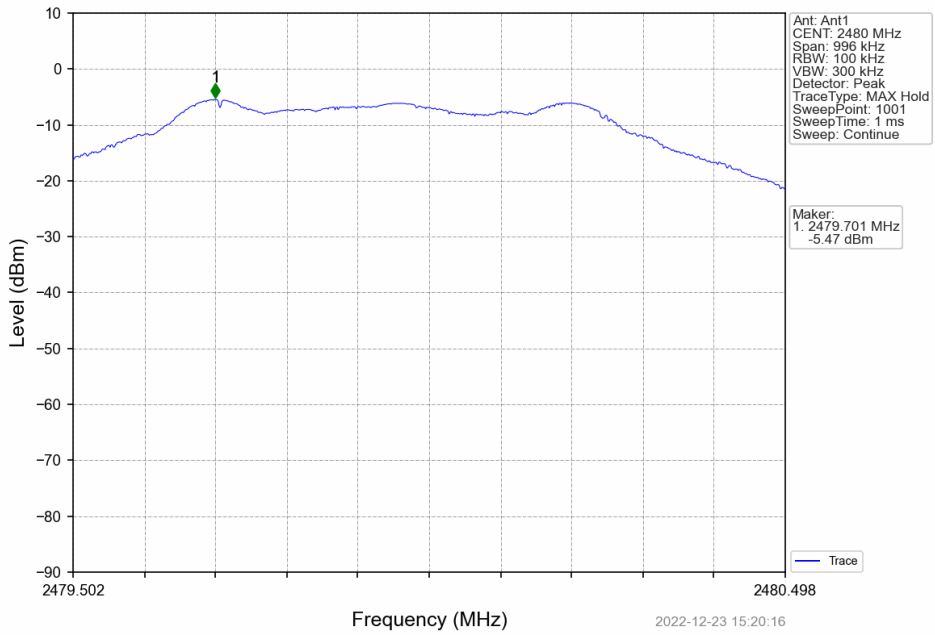
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1M	SISO	2402	1	-4.84
		2440	1	-4.70
		2480	1	-5.47
2M	SISO	2402	1	-5.37
		2440	1	-5.22
		2480	1	-5.99

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.

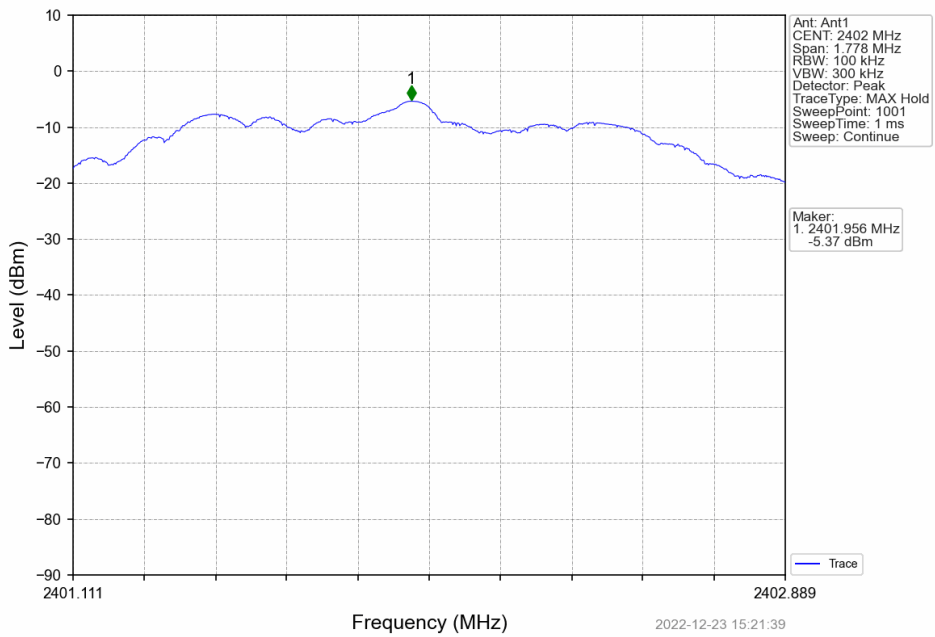
4.1.2 Test Graph



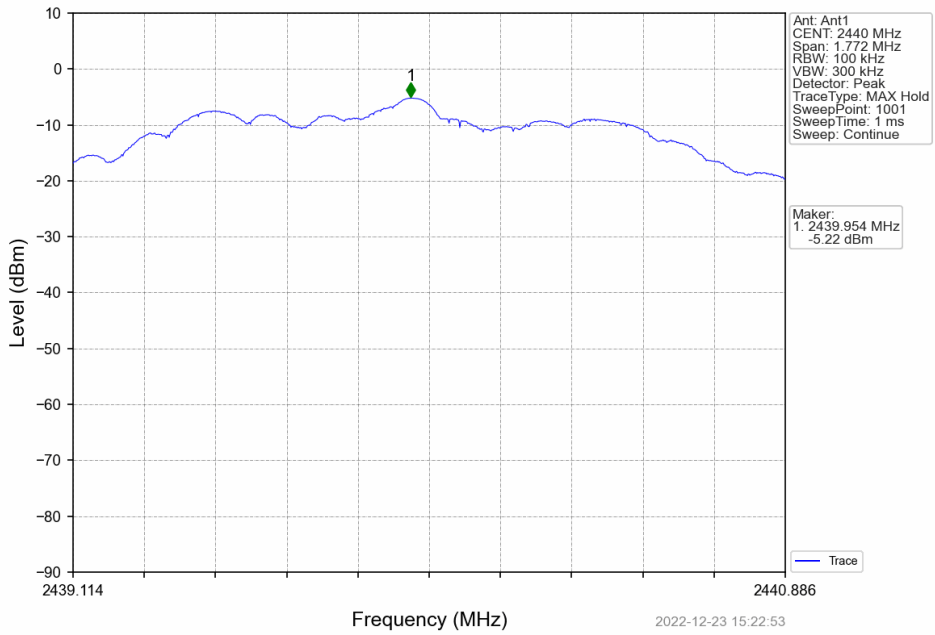
1M_HCH_2480MHz_Ant1_NTNV



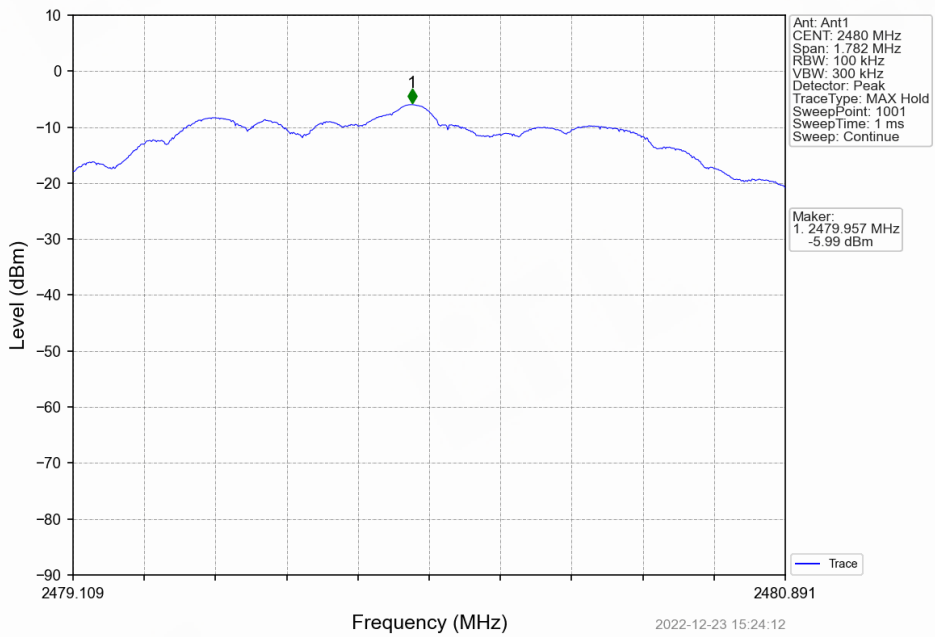
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



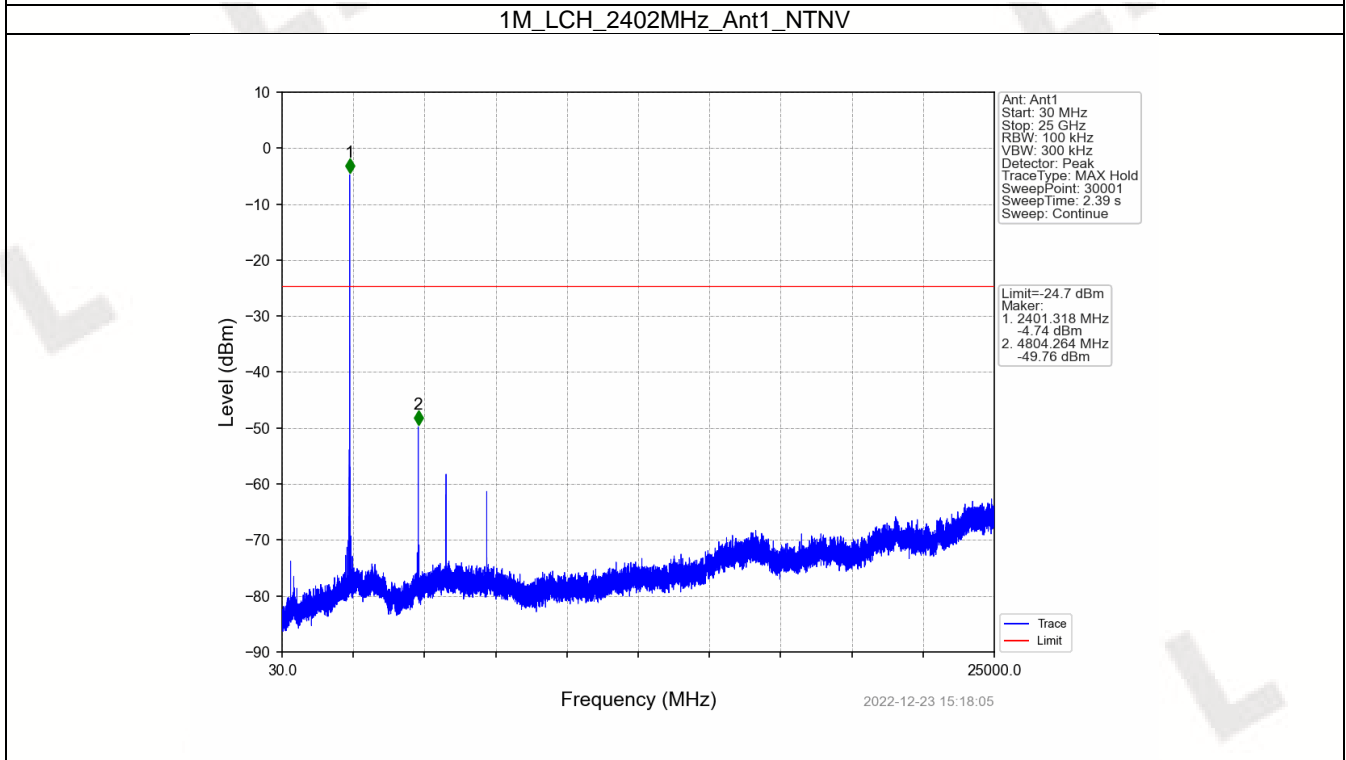
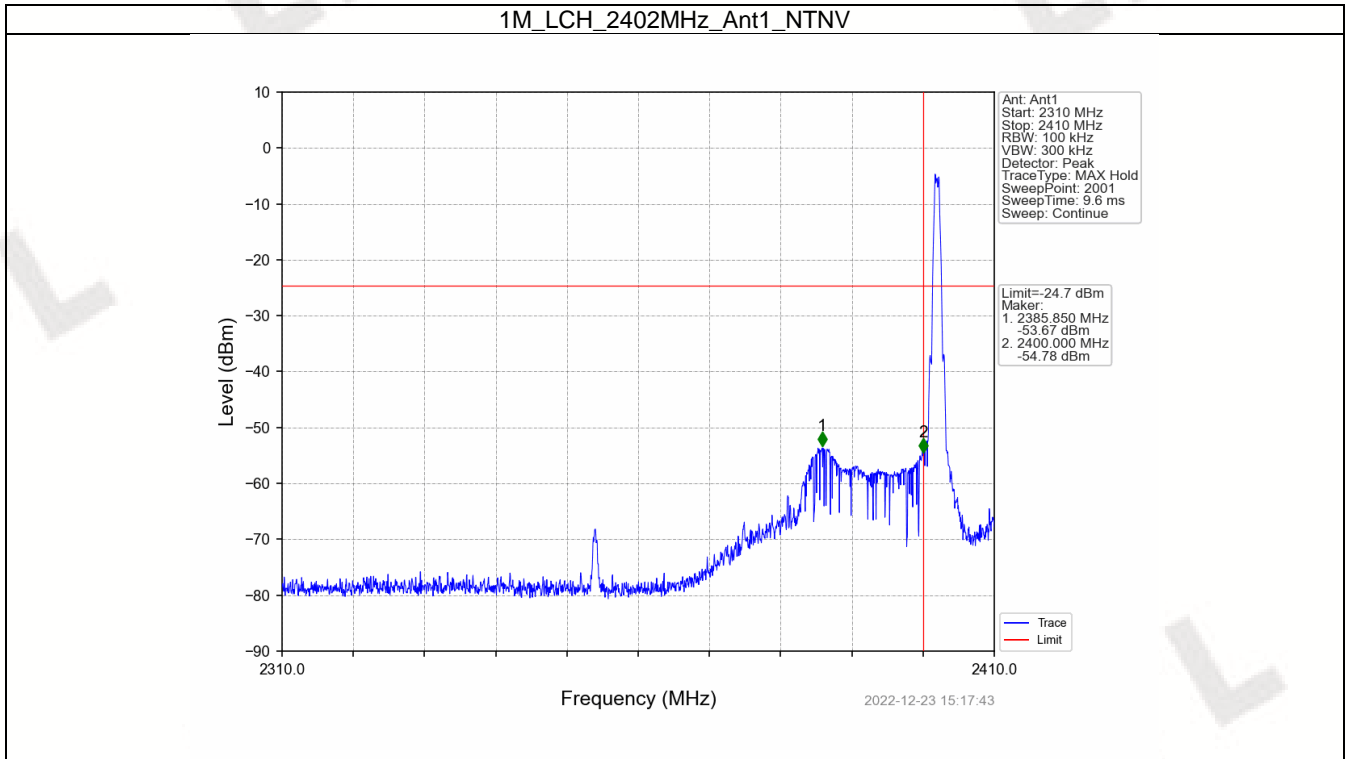
4.2 CSE

4.2.1 Test Result

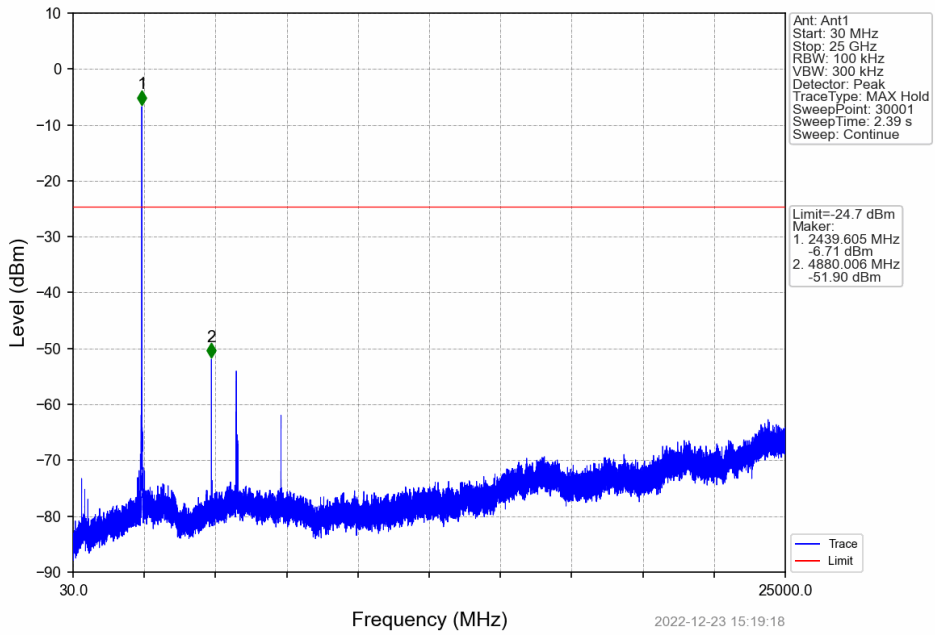
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	-4.70	-24.70	Pass
		2440	1	-4.70	-24.70	Pass
		2480	1	-4.70	-24.70	Pass
2M	SISO	2402	1	-5.22	-25.22	Pass
		2440	1	-5.22	-25.22	Pass
		2480	1	-5.22	-25.22	Pass

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.

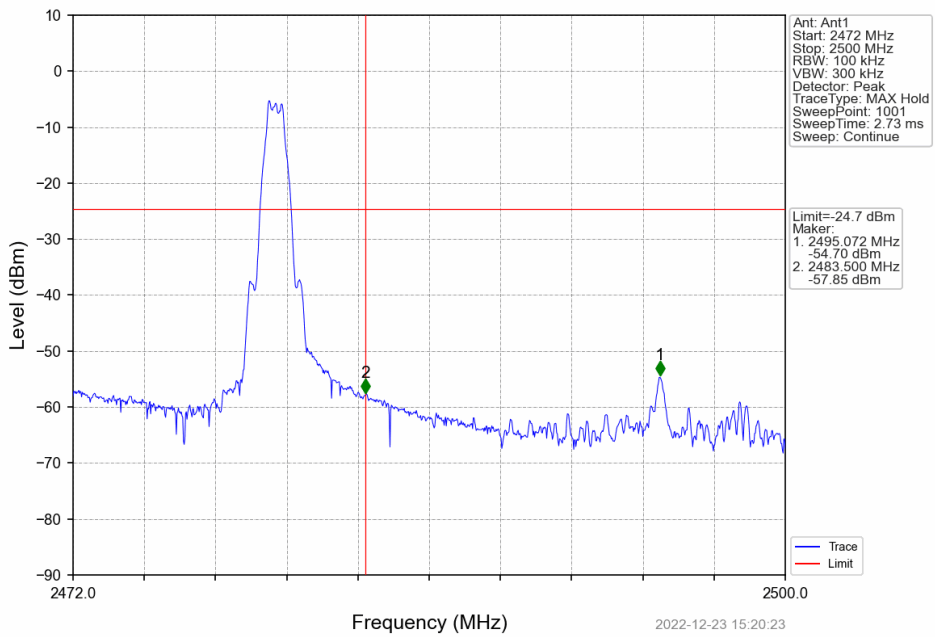
4.2.2 Test Graph



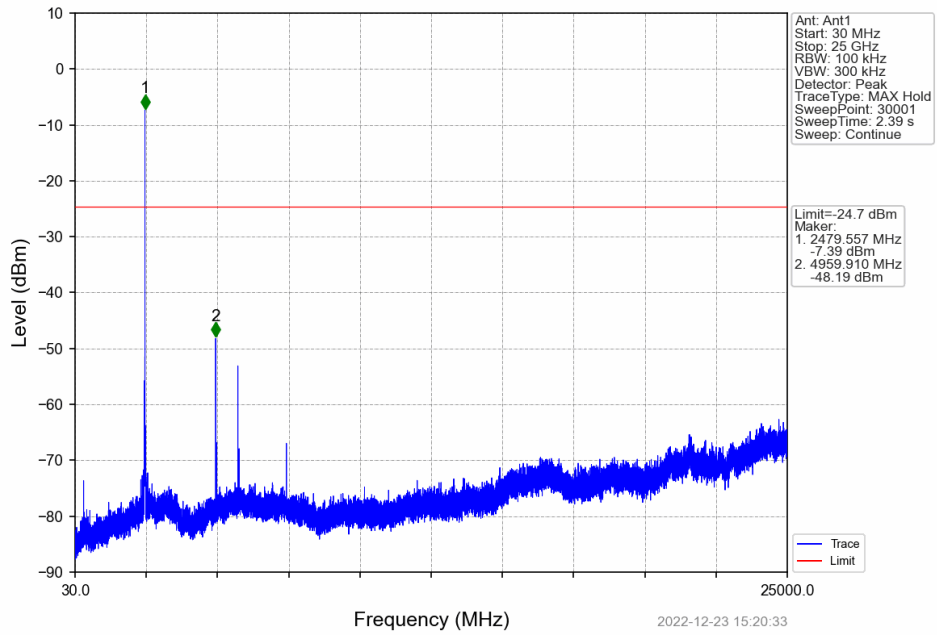
1M_MCH_2440MHz_Ant1_NTNV



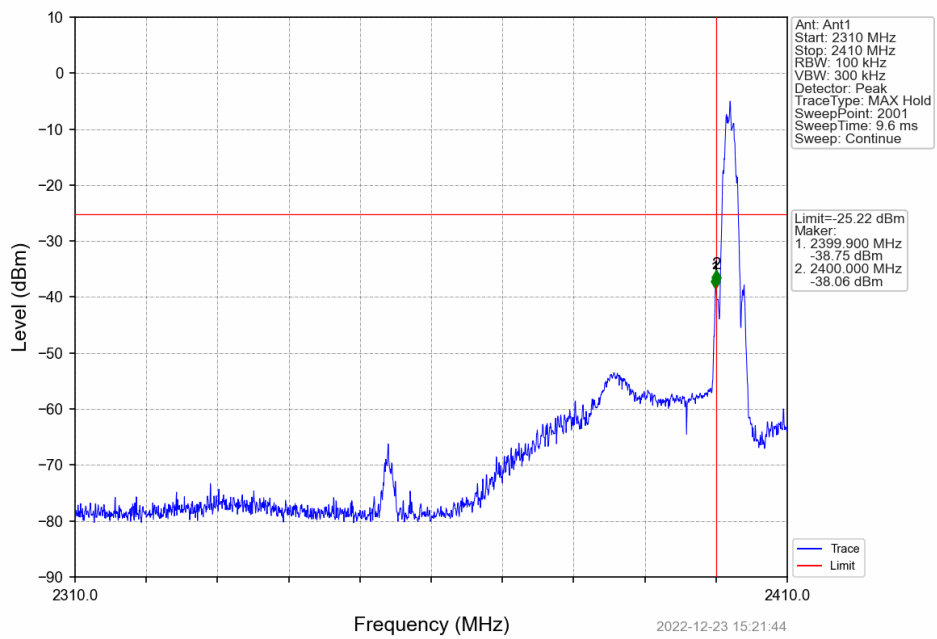
1M_HCH_2480MHz_Ant1_NTNV



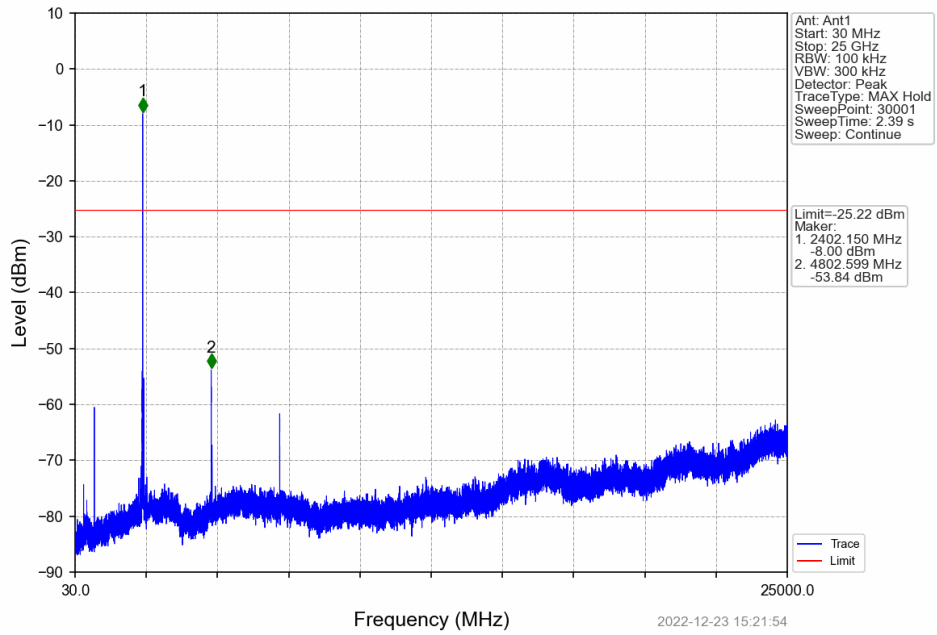
1M_HCH_2480MHz_Ant1_NTNV



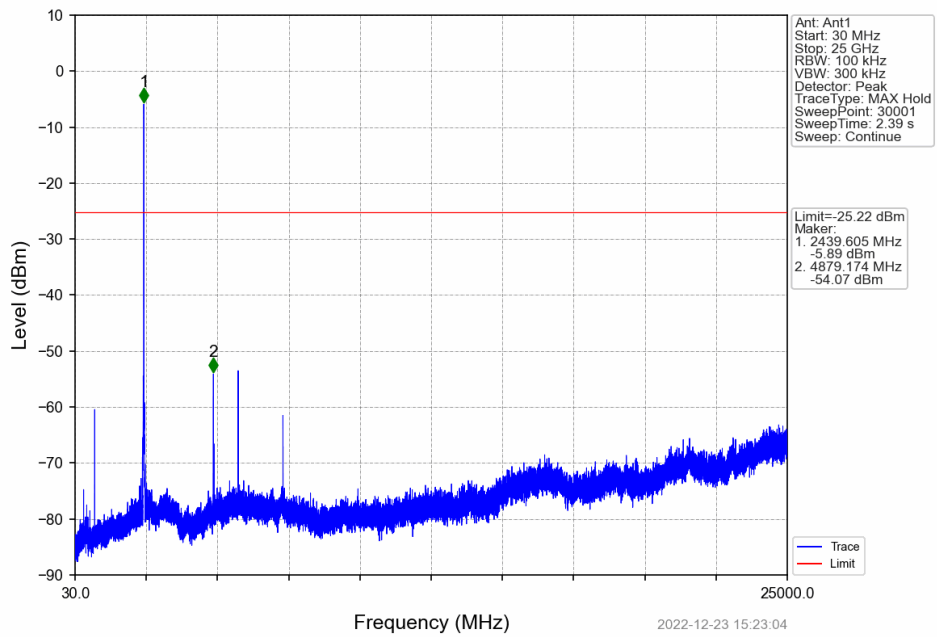
2M_LCH_2402MHz_Ant1_NTNV



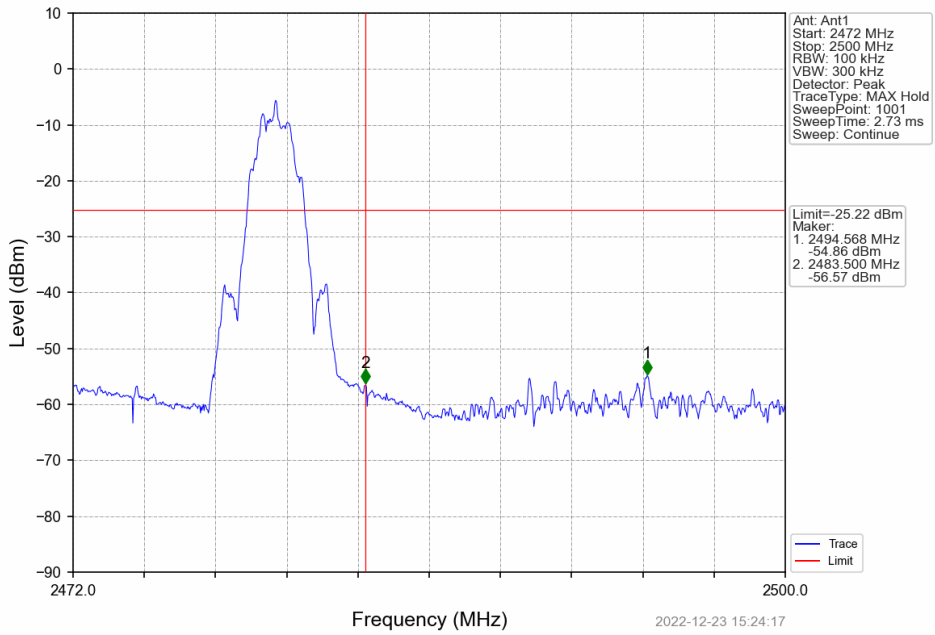
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV

