

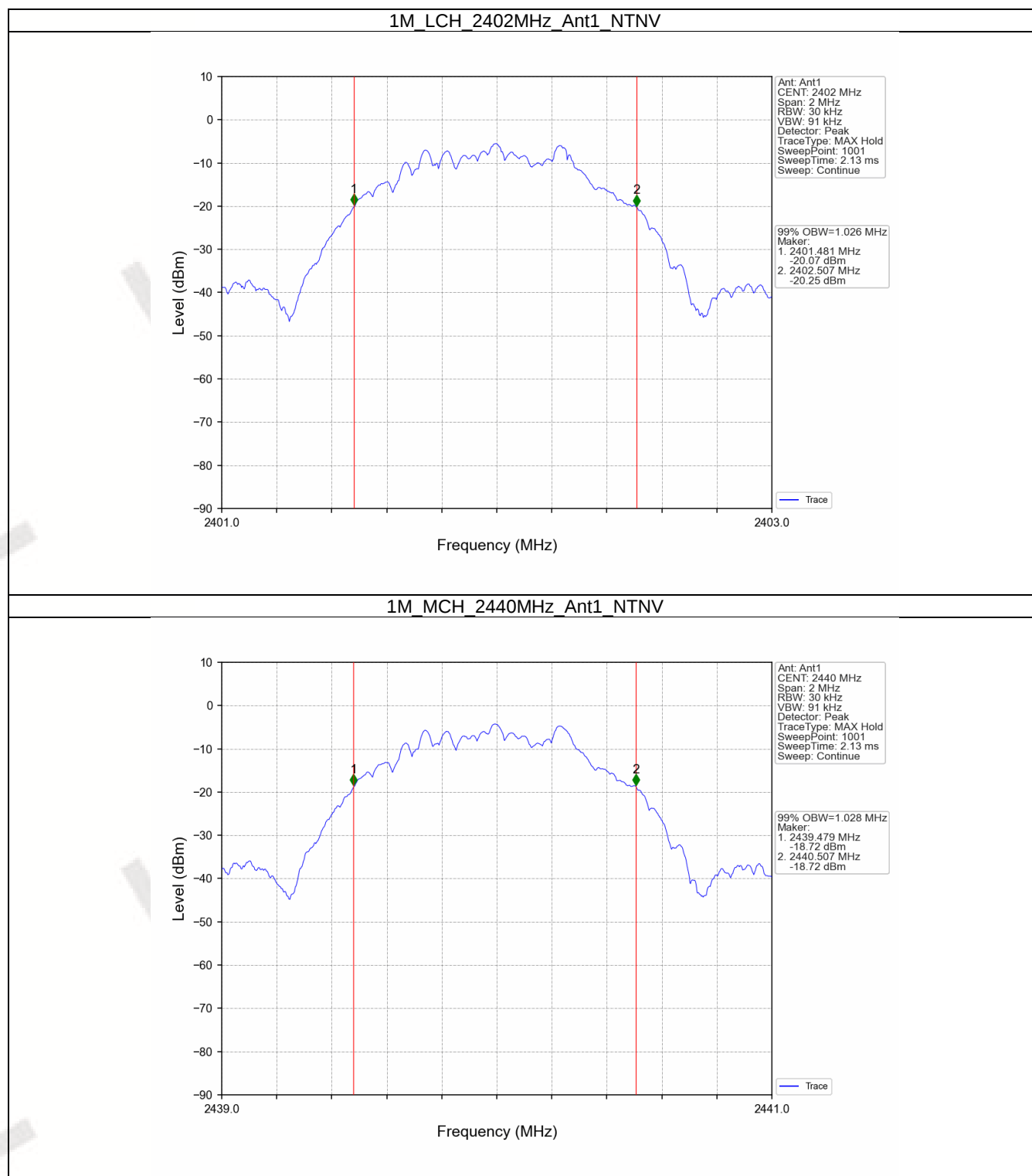
1. Bandwidth

1.1 OBW

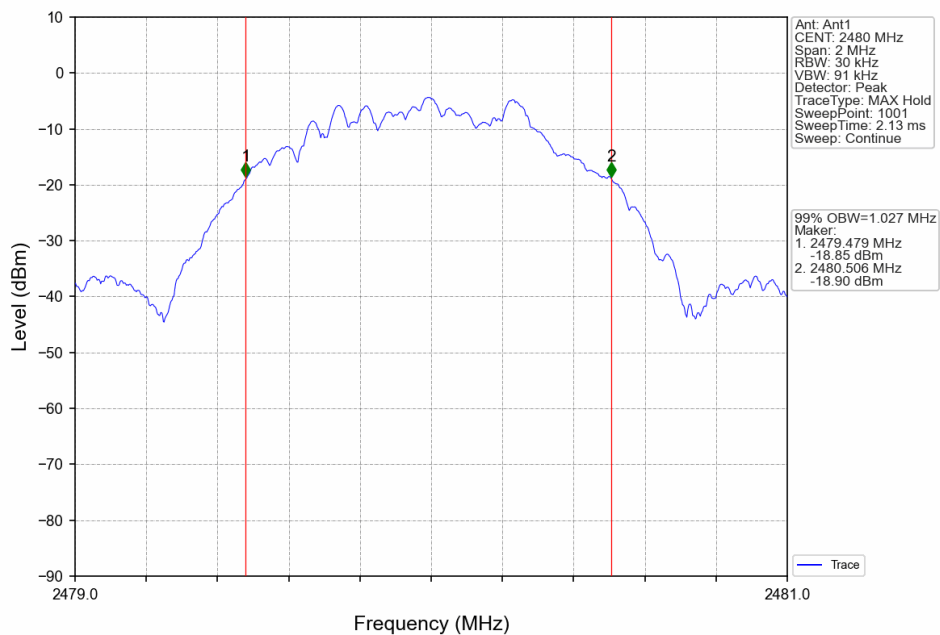
1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	1.026	/	Pass
		2440	1	1.028	/	Pass
		2480	1	1.027	/	Pass
2M	SISO	2402	1	2.040	/	Pass
		2440	1	2.043	/	Pass
		2480	1	2.046	/	Pass

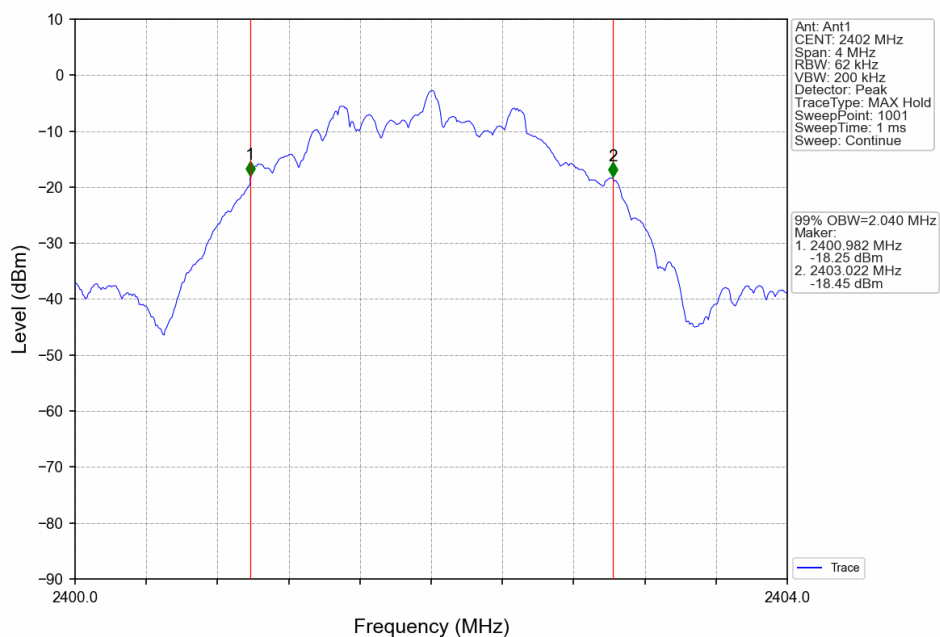
1.1.2 Test Graph



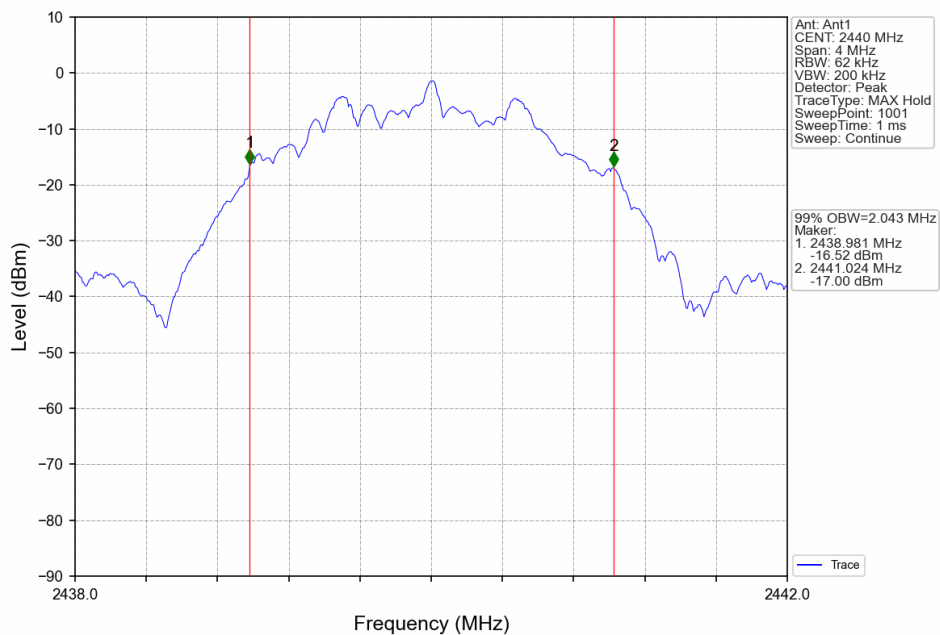
1M HCH 2480MHz Ant1 NTNV



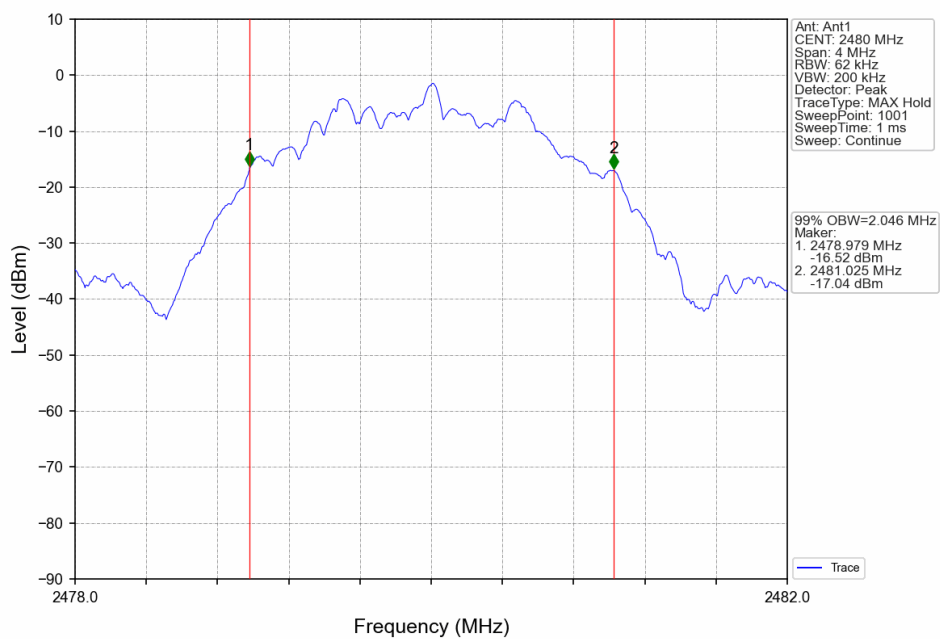
2M LCH 2402MHz Ant1 NTNV



2M_MCH_2440MHz_Ant1_NTNV



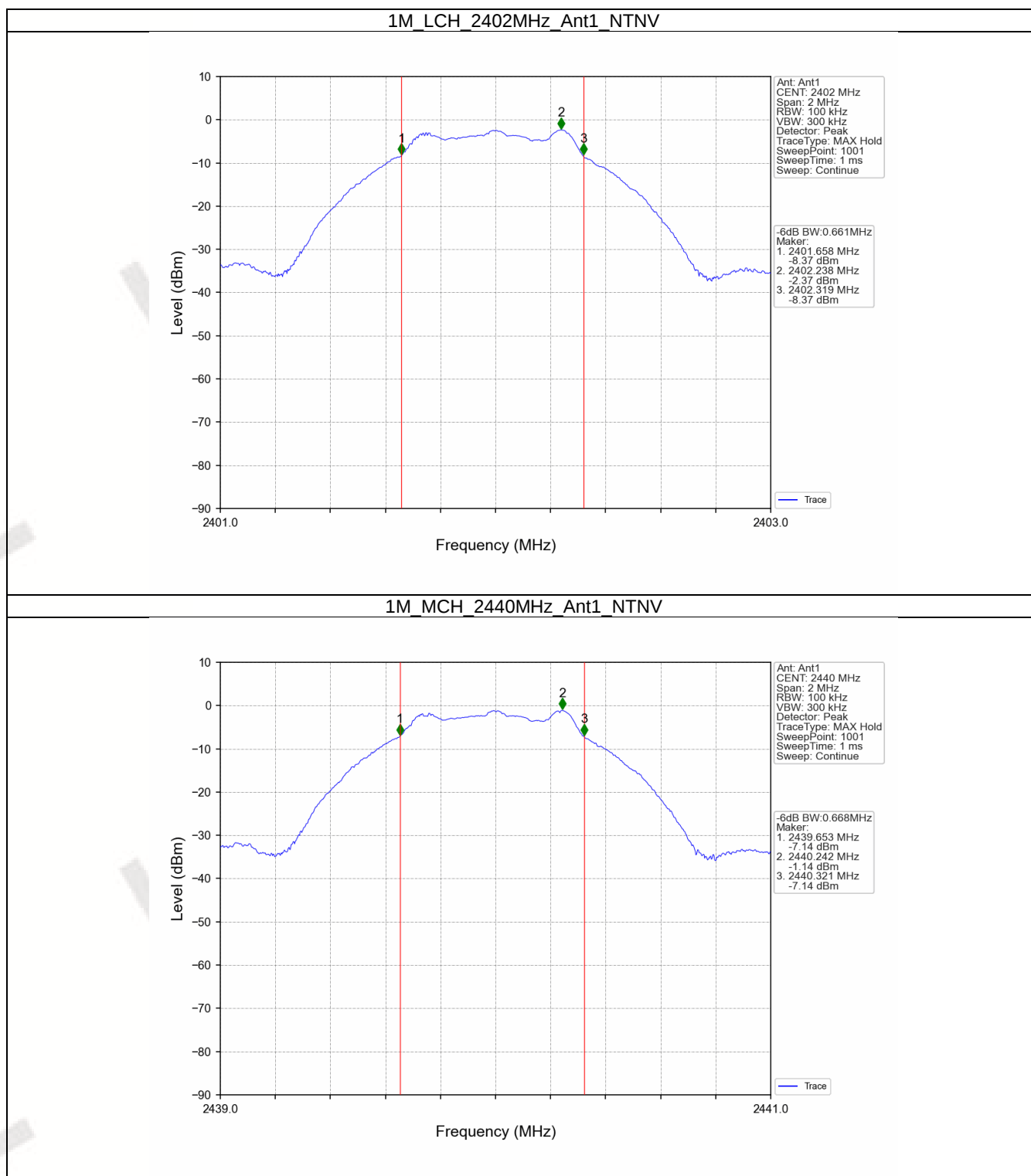
2M_HCH_2480MHz_Ant1_NTNV



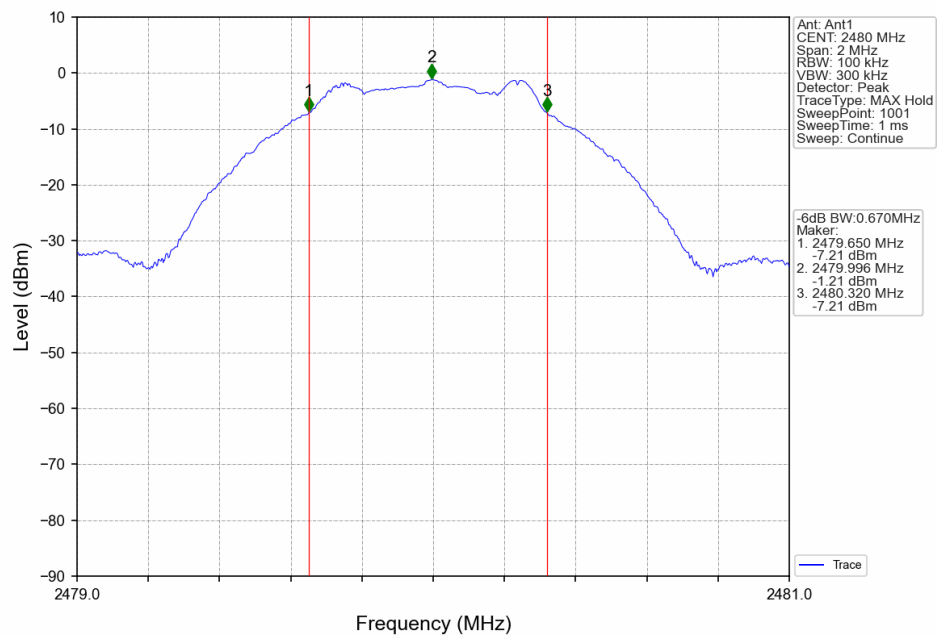
1.2 6dB BW**1.2.1 Test Result**

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	0.661	≥ 0.5	Pass
		2440	1	0.668	≥ 0.5	Pass
		2480	1	0.670	≥ 0.5	Pass
2M	SISO	2402	1	1.152	≥ 0.5	Pass
		2440	1	1.160	≥ 0.5	Pass
		2480	1	1.159	≥ 0.5	Pass

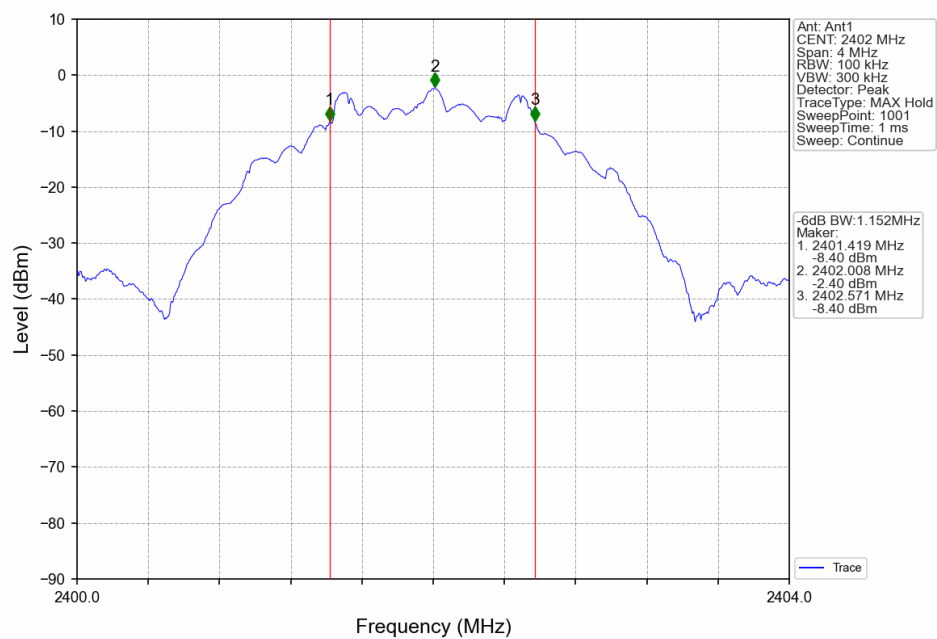
1.2.2 Test Graph



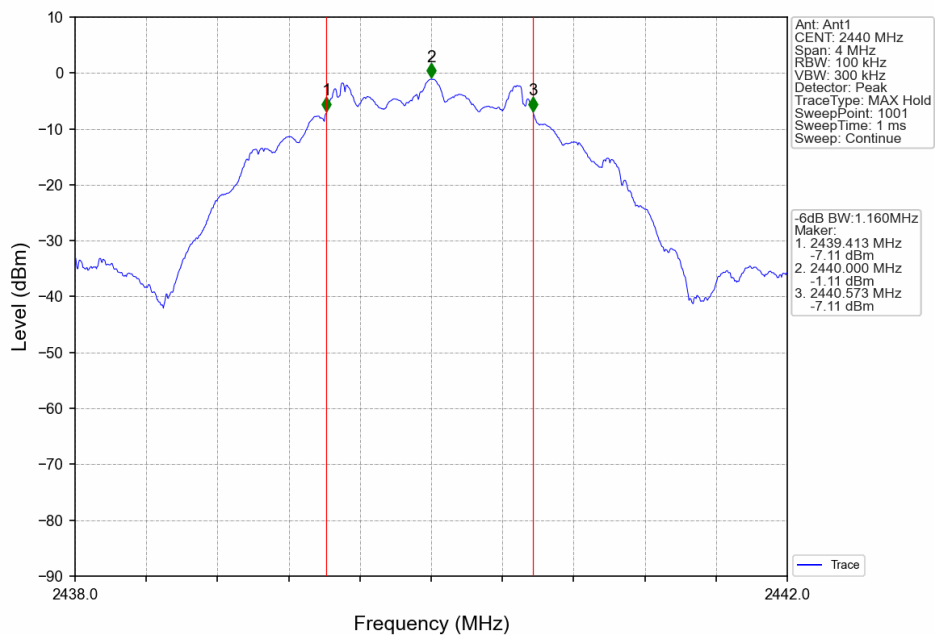
1M HCH 2480MHz Ant1 NTN



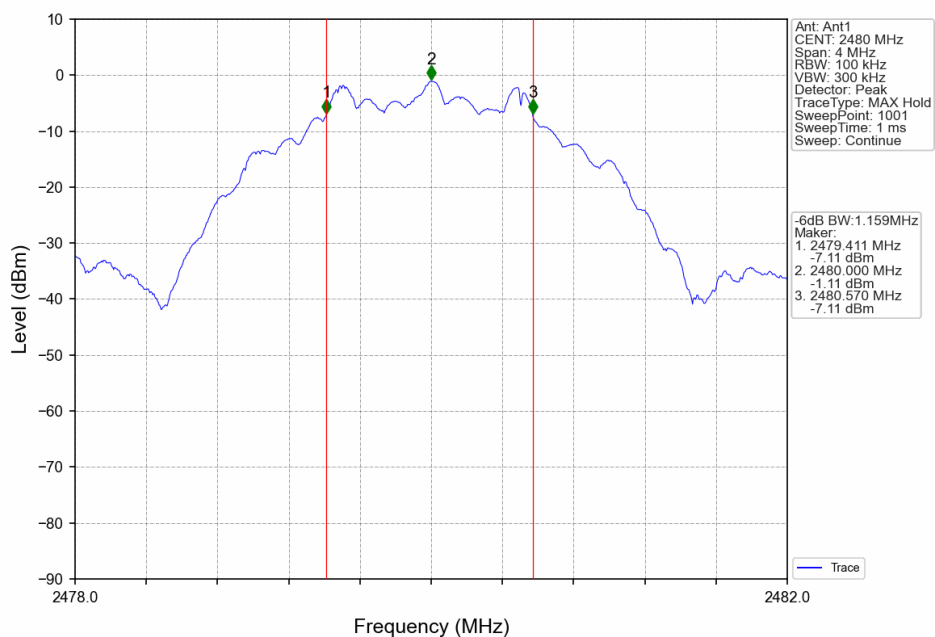
2M LCH 2402MHz Ant1 NTN



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



2. Maximum Conducted Output Power

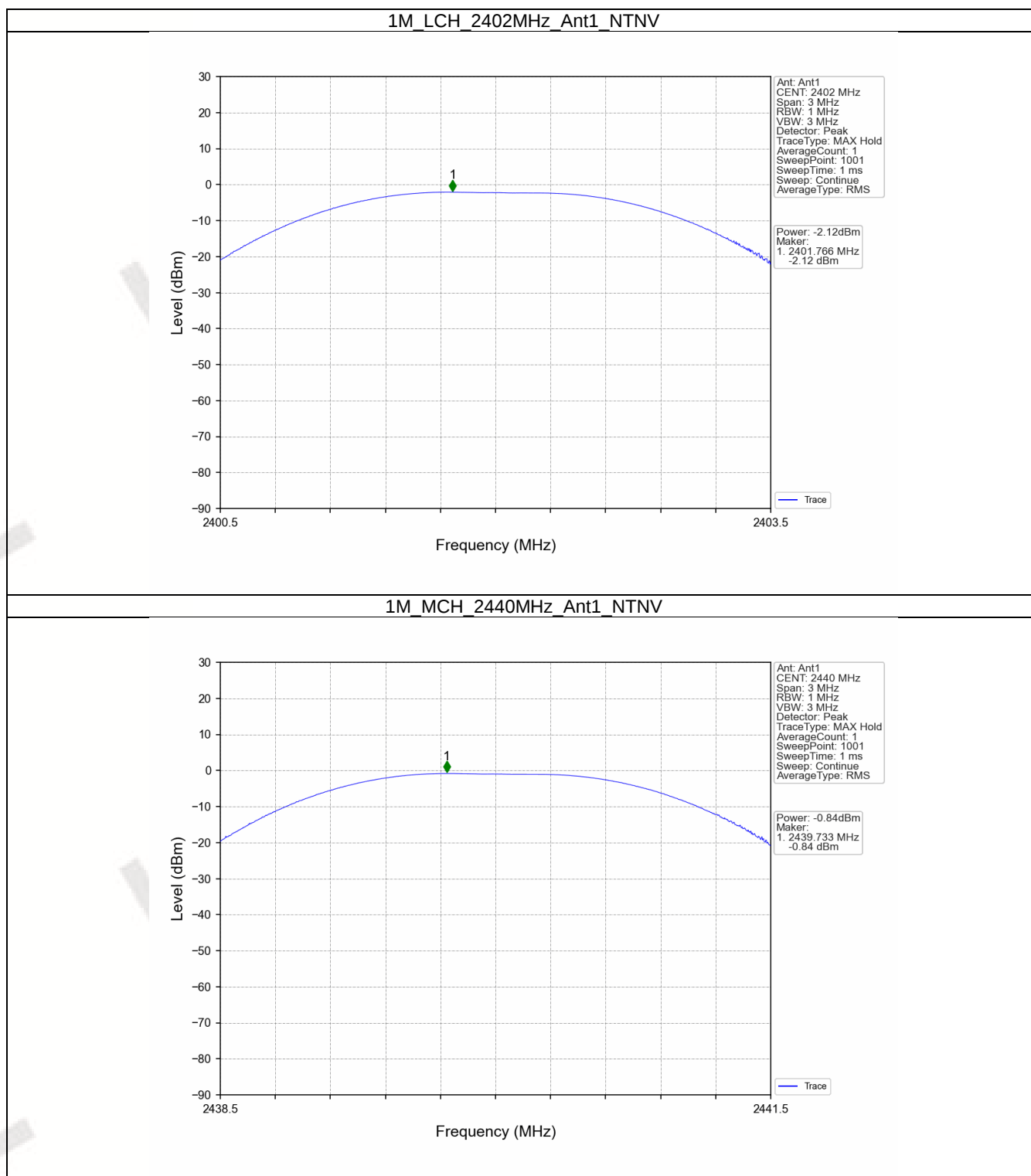
2.1 Power

2.1.1 Test Result

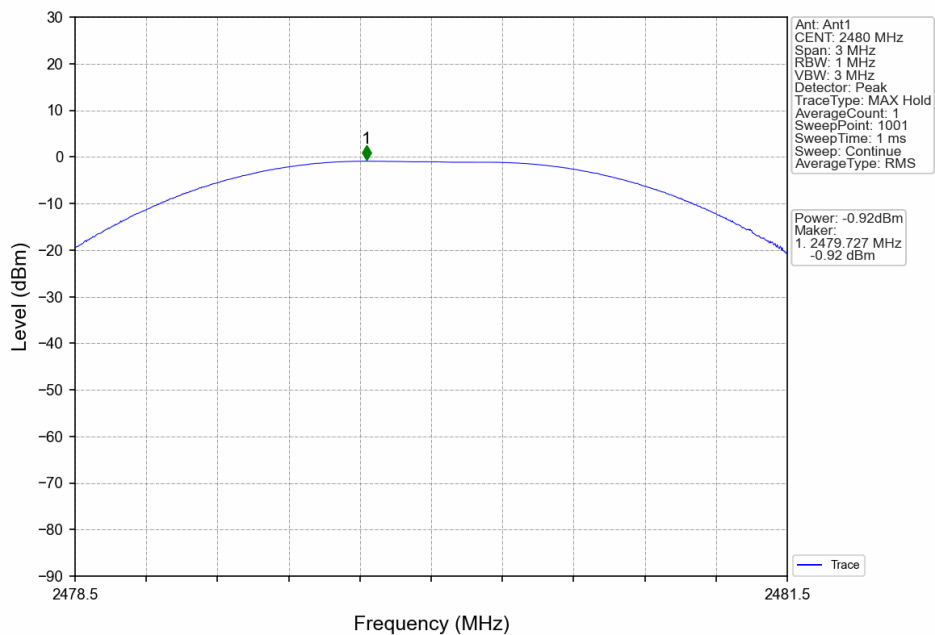
Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
1M	SISO	2402	-2.12	<=30	Pass
		2440	-0.84	<=30	Pass
		2480	-0.92	<=30	Pass
2M	SISO	2402	-1.94	<=30	Pass
		2440	-0.61	<=30	Pass
		2480	-0.63	<=30	Pass

Note1: Antenna Gain: Ant1: 2.67dBi;

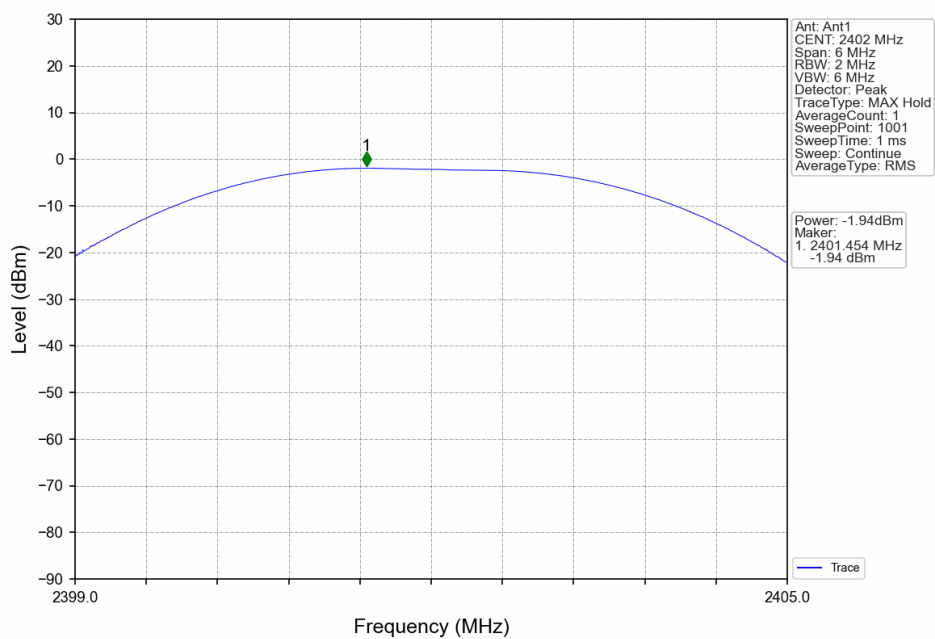
2.1.2 Test Graph



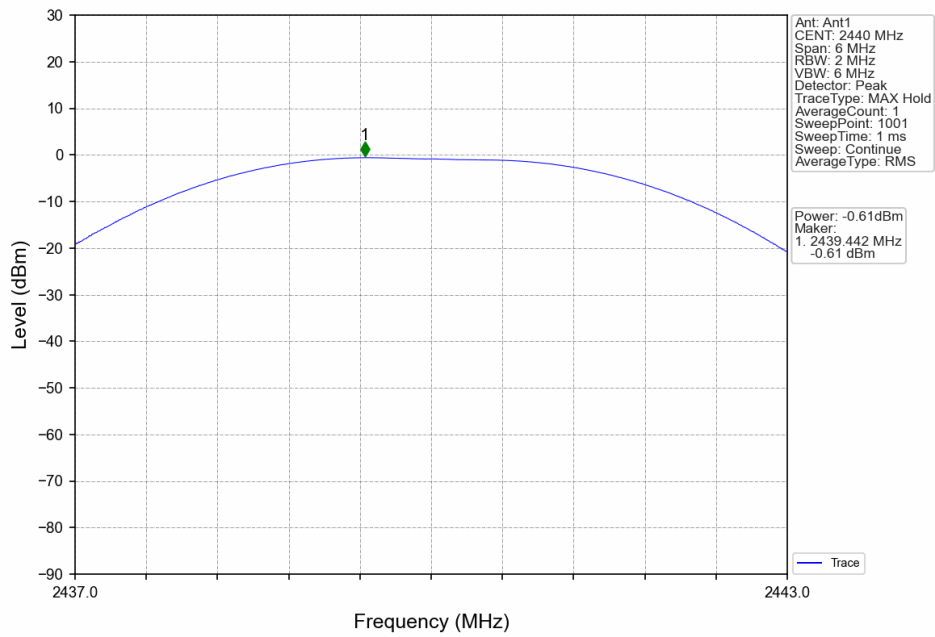
1M_HCH_2480MHz_Ant1_NTNV



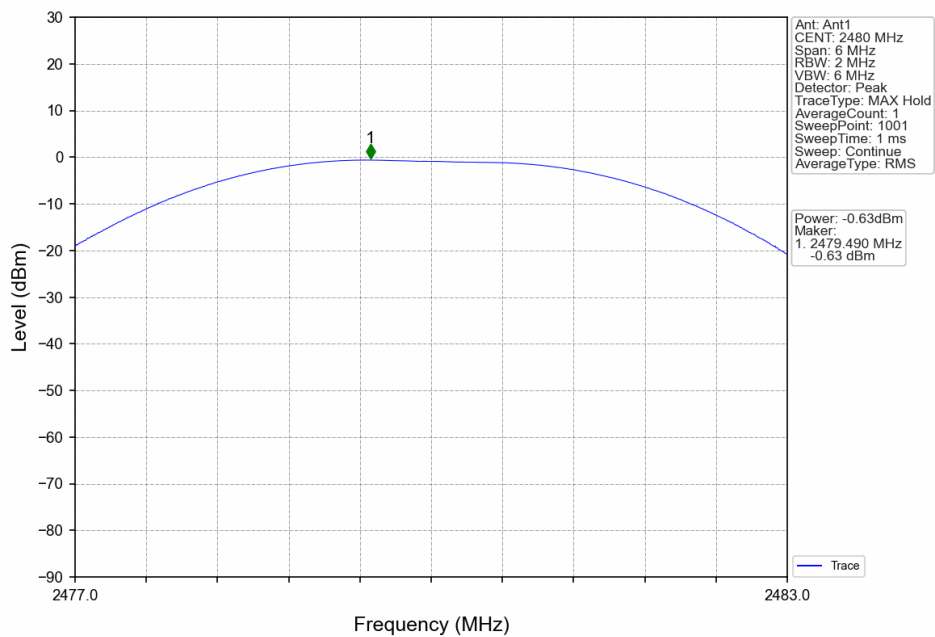
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



3. Maximum Power Spectral Density

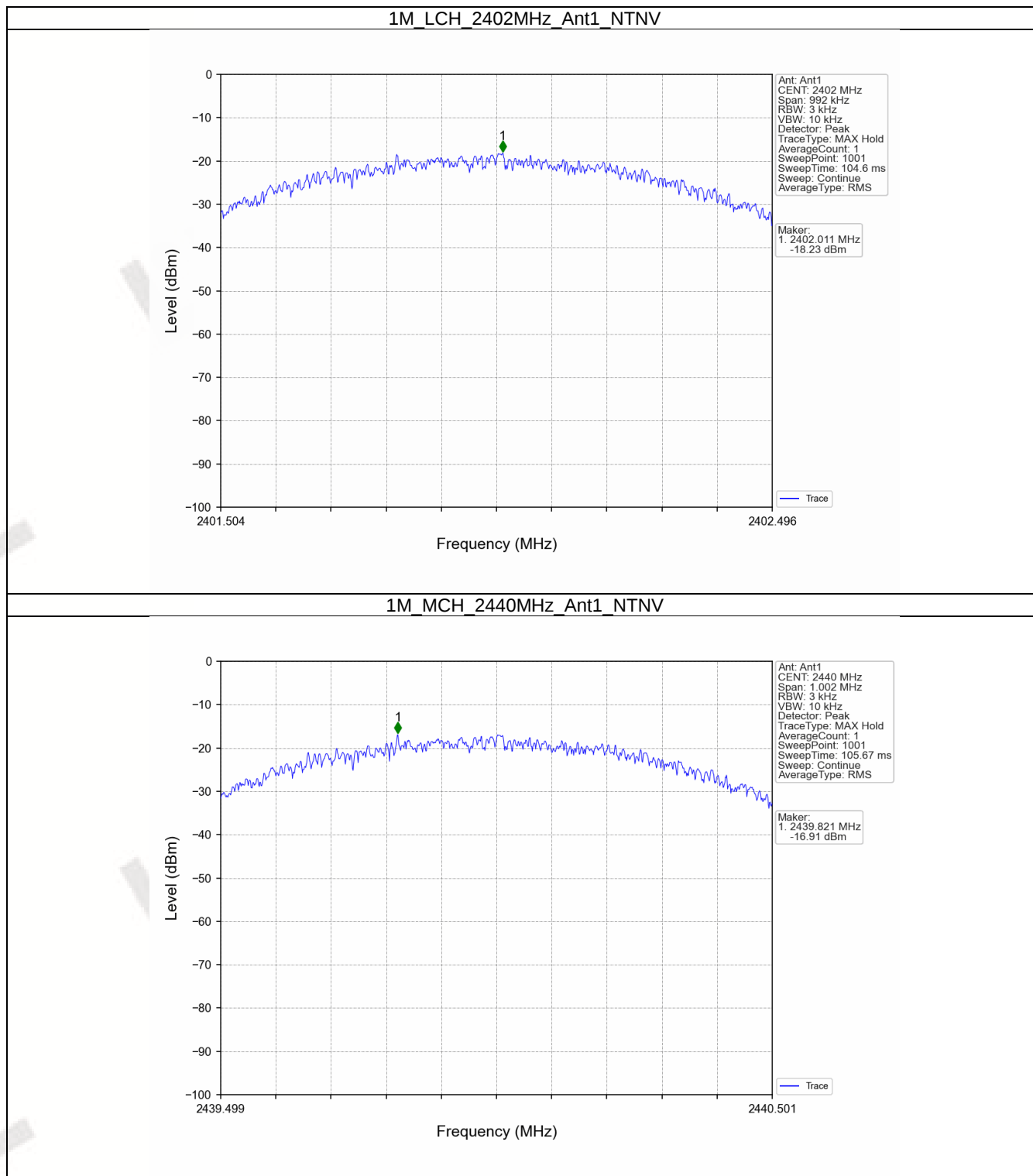
3.1 PSD

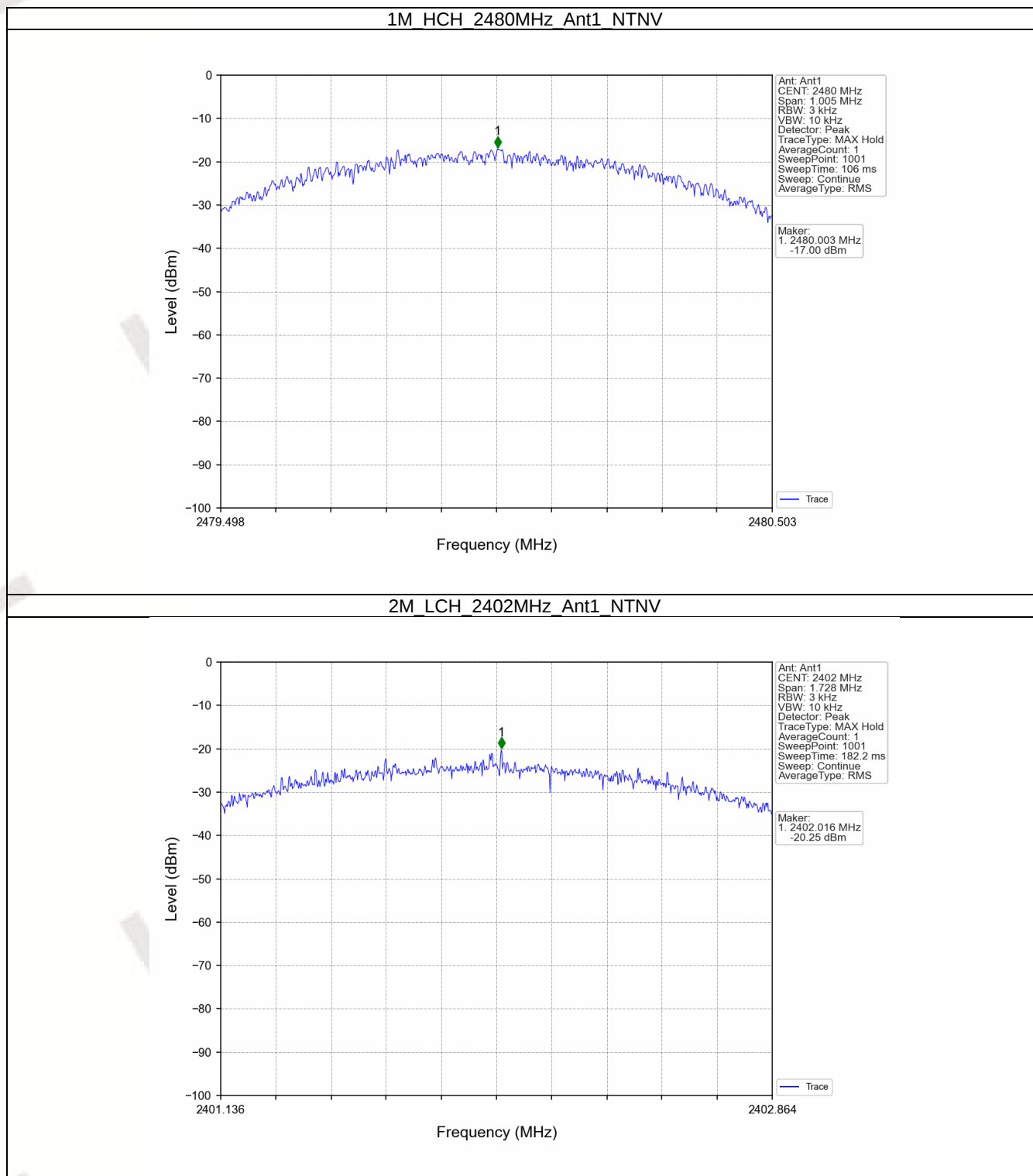
3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
1M	SISO	2402	-18.23	<=8	Pass
		2440	-16.91	<=8	Pass
		2480	-17.00	<=8	Pass
2M	SISO	2402	-20.25	<=8	Pass
		2440	-19.12	<=8	Pass
		2480	-19.13	<=8	Pass

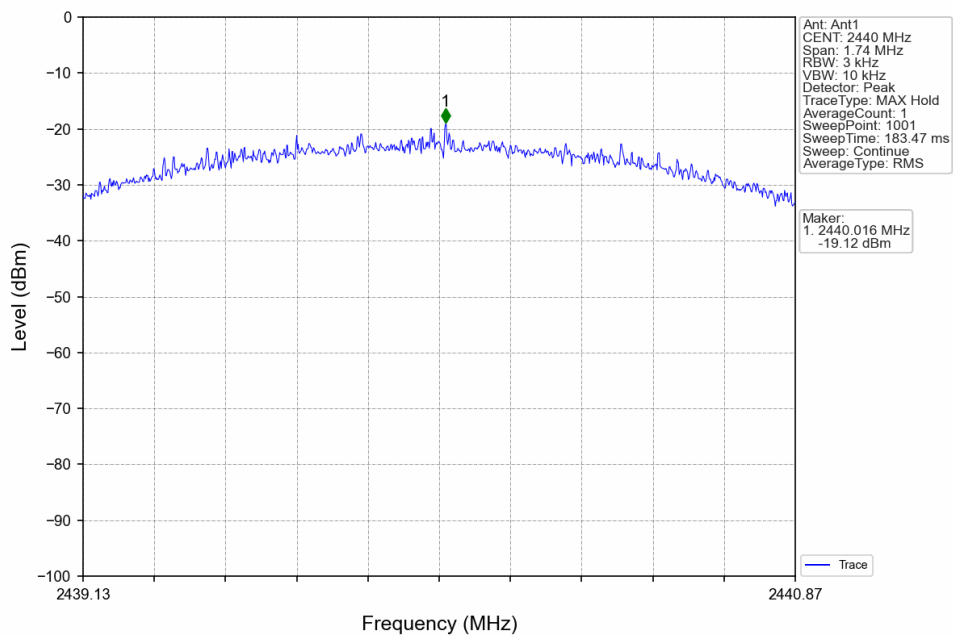
Note1: Antenna Gain: Ant1: 2.67dBi;

3.1.2 Test Graph

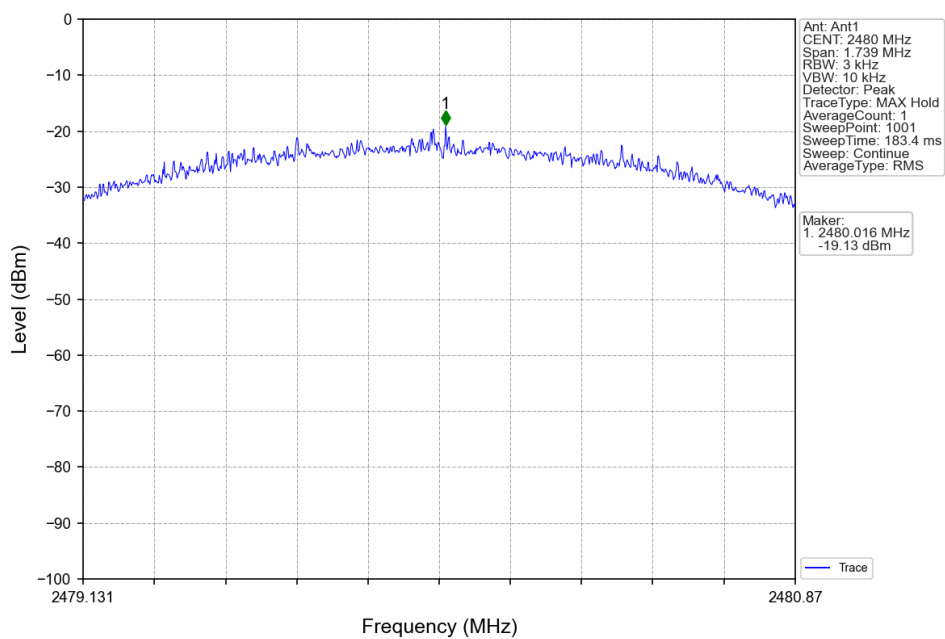




2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



4. Unwanted Emissions In Non-restricted Frequency Bands

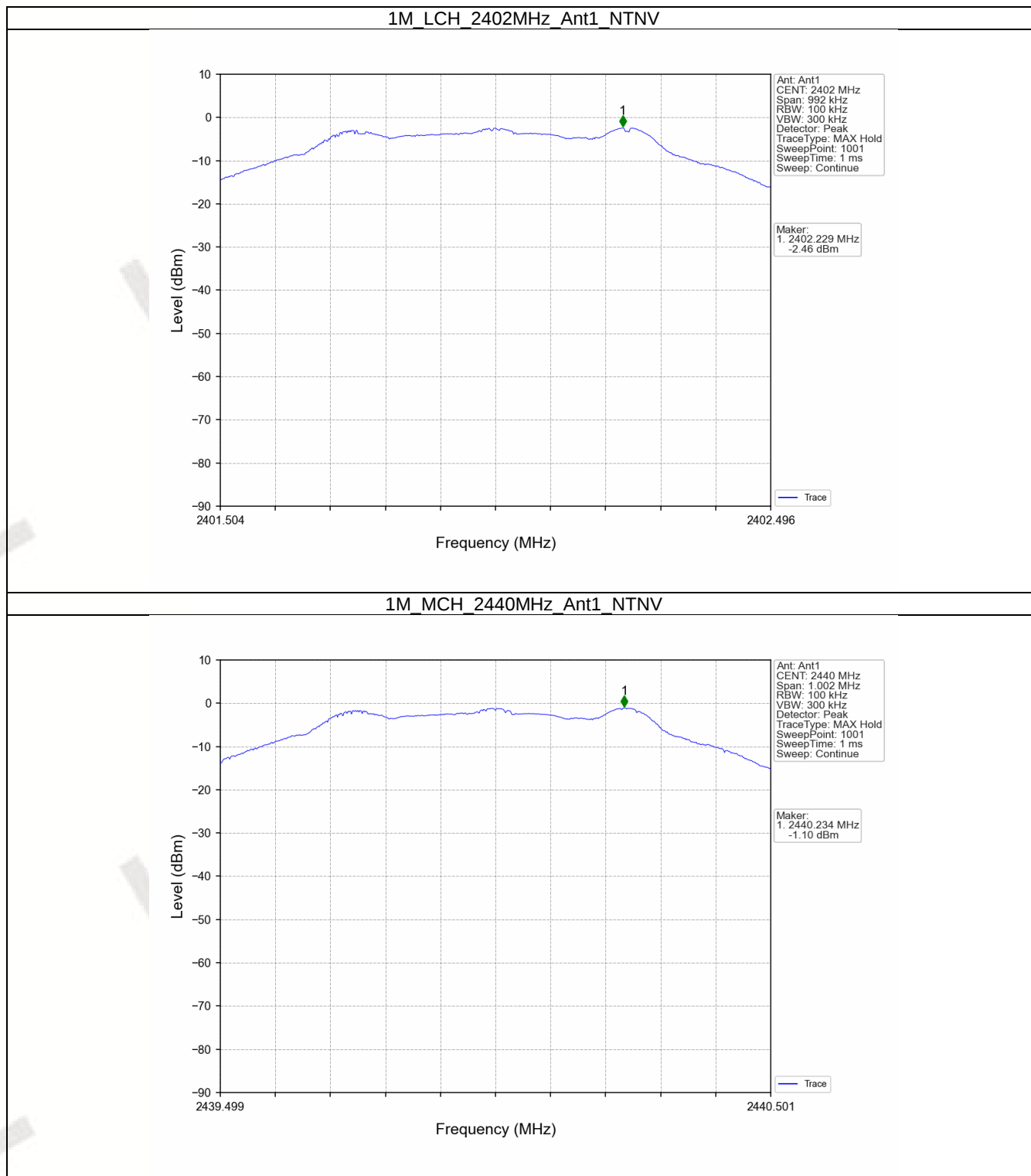
4.1 Ref

4.1.1 Test Result

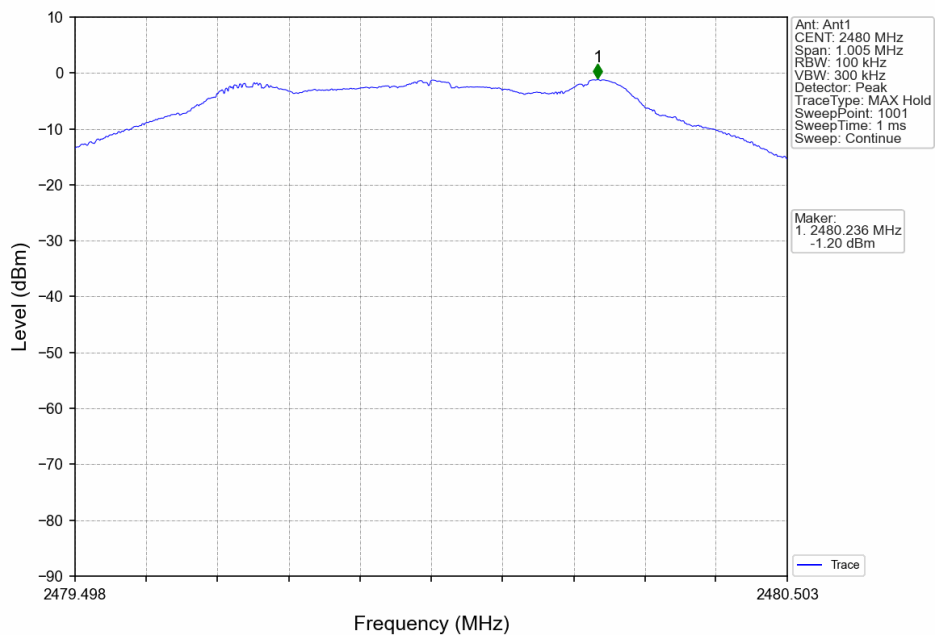
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1M	SISO	2402	1	-2.46
		2440	1	-1.10
		2480	1	-1.20
2M	SISO	2402	1	-2.47
		2440	1	-1.12
		2480	1	-1.24

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.

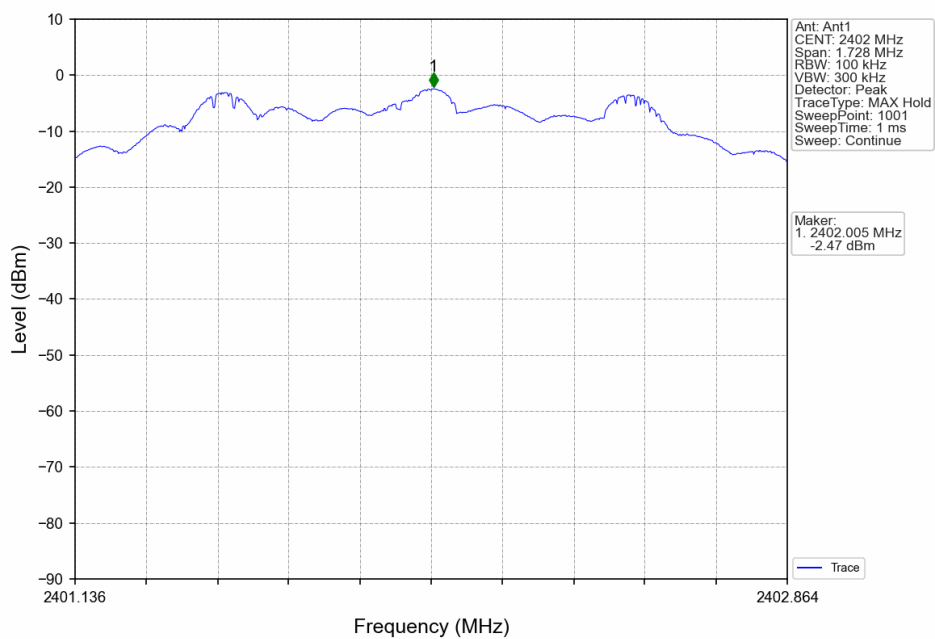
4.1.2 Test Graph



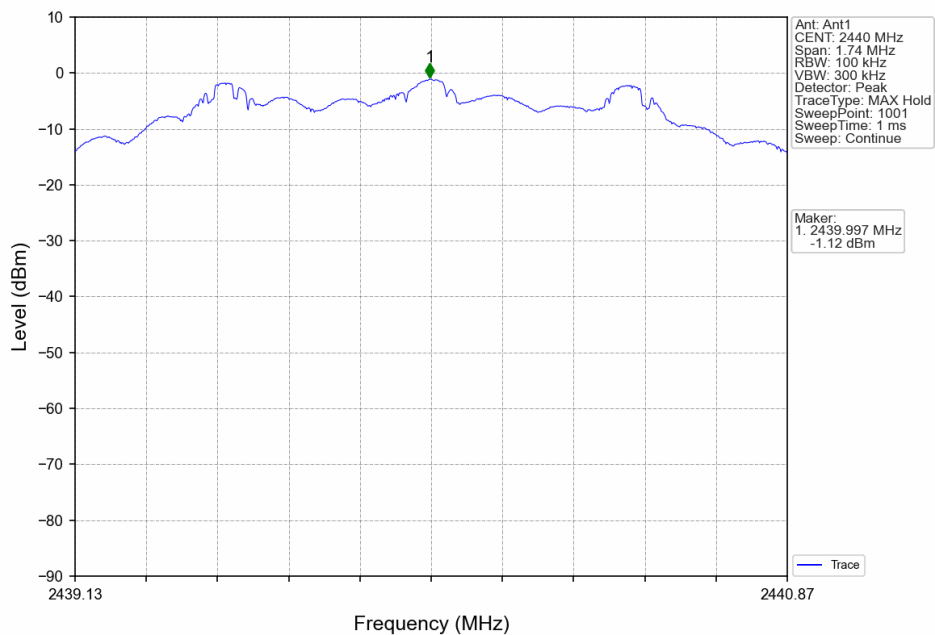
1M_HCH_2480MHz_Ant1_NTNV



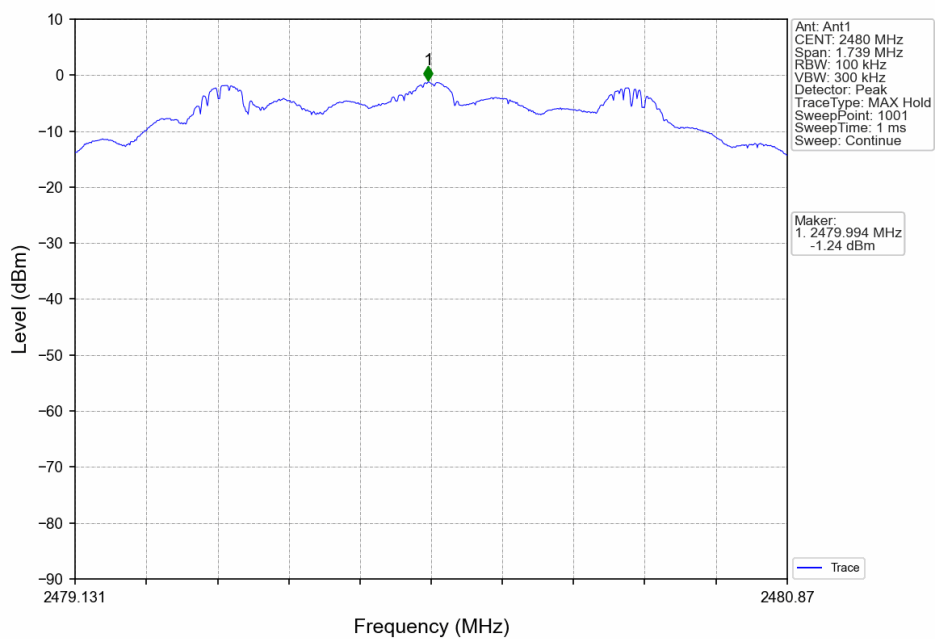
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



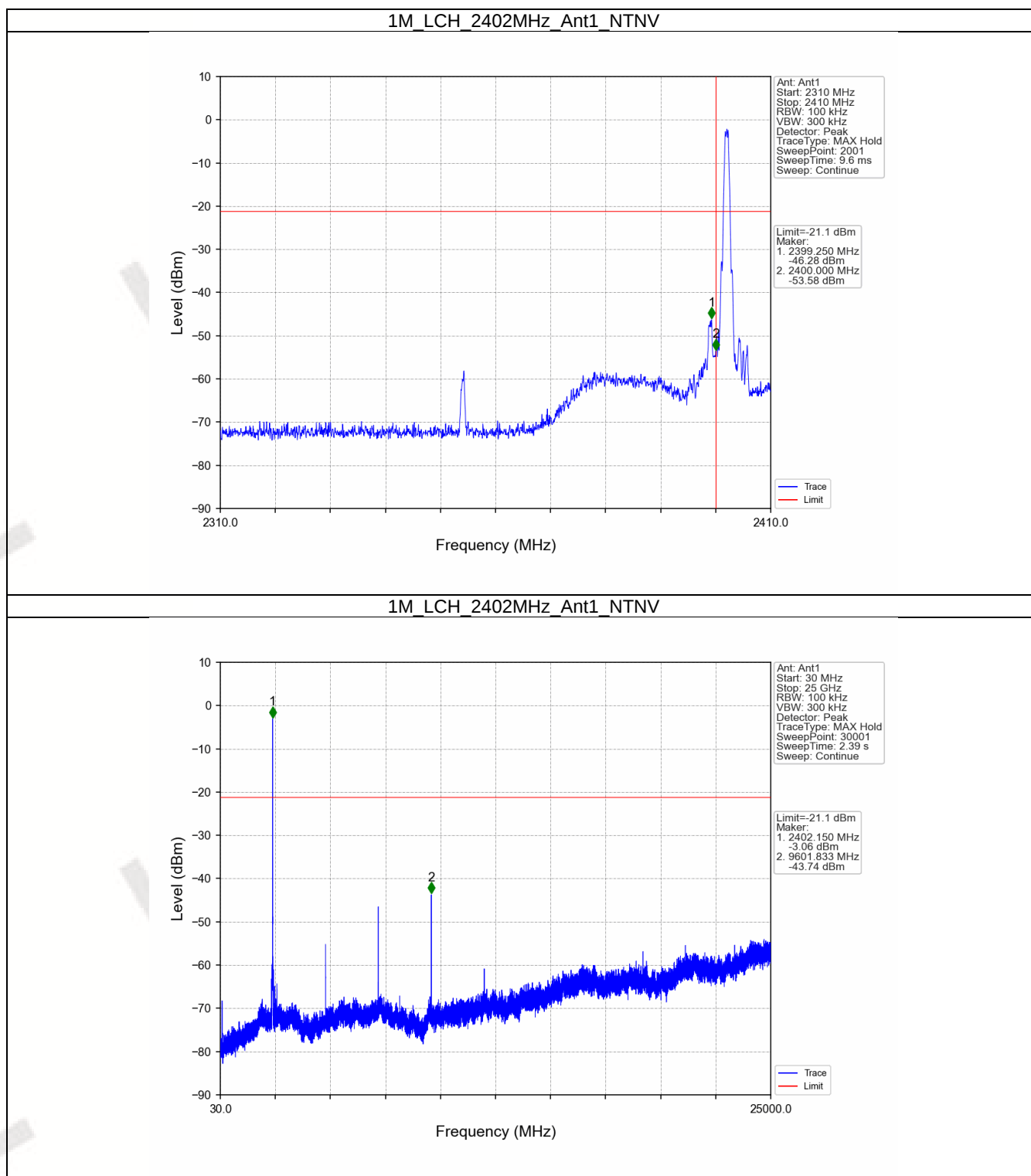
4.2 CSE

4.2.1 Test Result

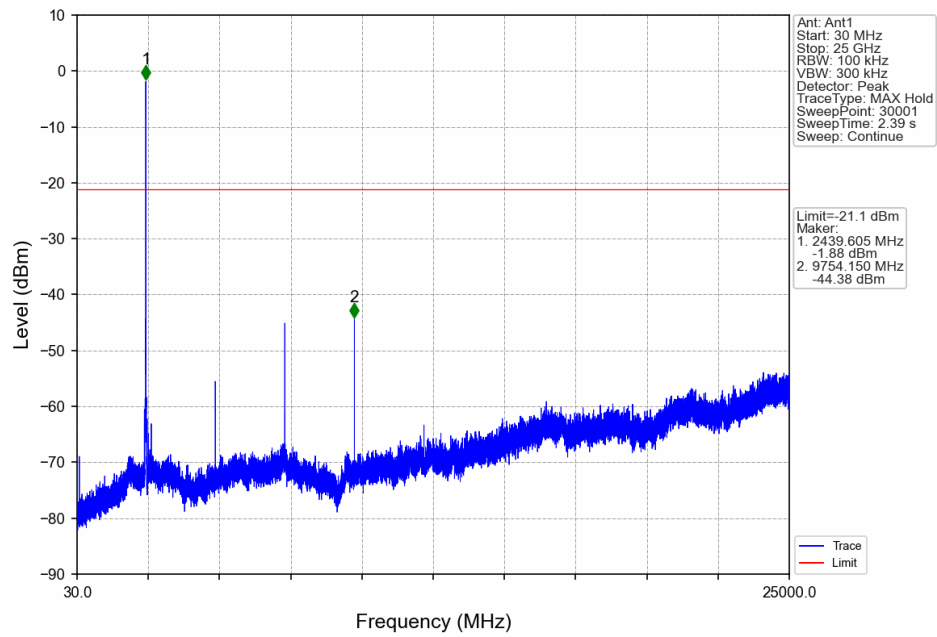
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	-1.10	-21.10	Pass
		2440	1	-1.10	-21.10	Pass
		2480	1	-1.10	-21.10	Pass
2M	SISO	2402	1	-1.12	-21.12	Pass
		2440	1	-1.12	-21.12	Pass
		2480	1	-1.12	-21.12	Pass

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.

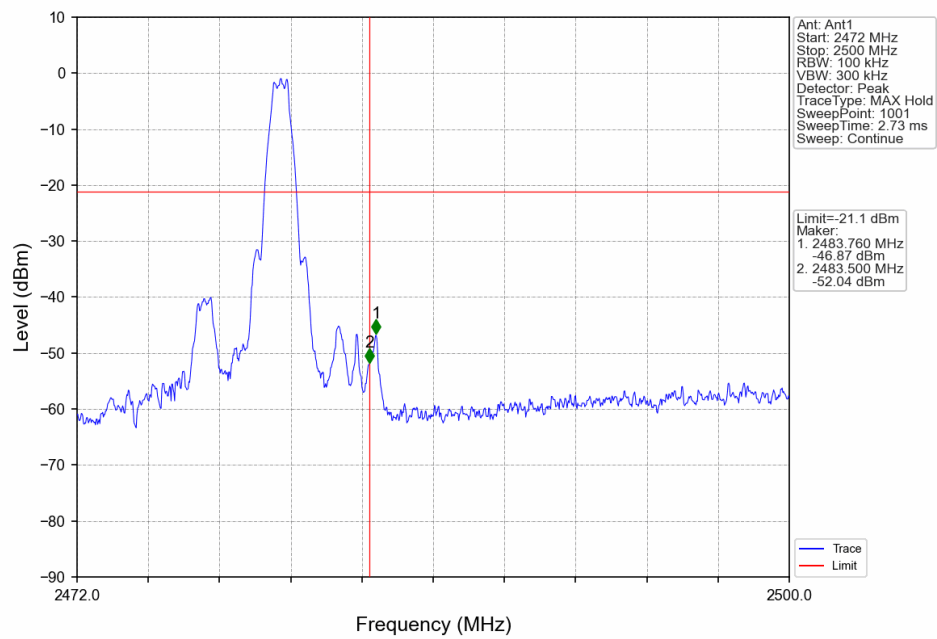
4.2.2 Test Graph



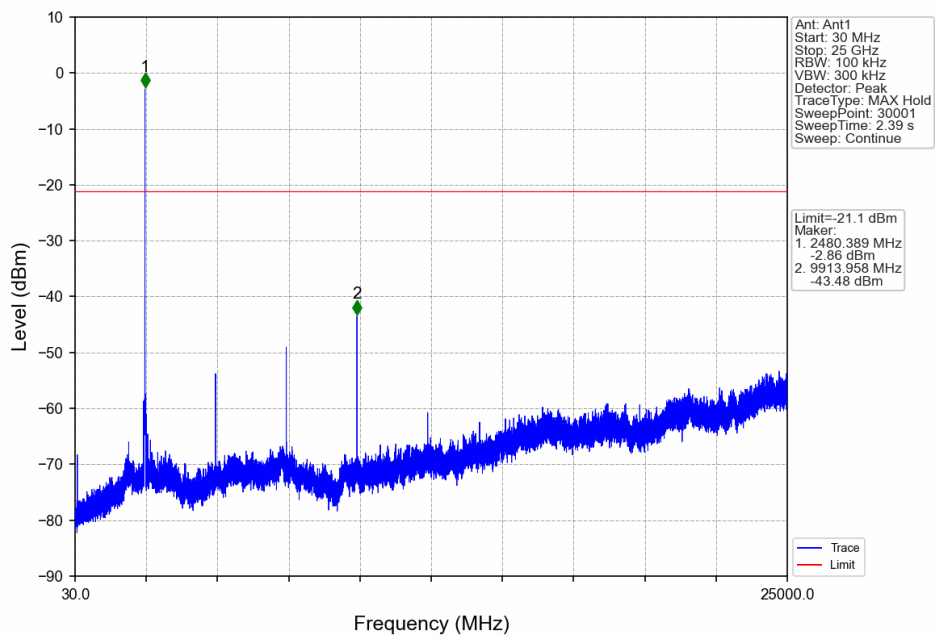
1M_MCH_2440MHz_Ant1_NTNV



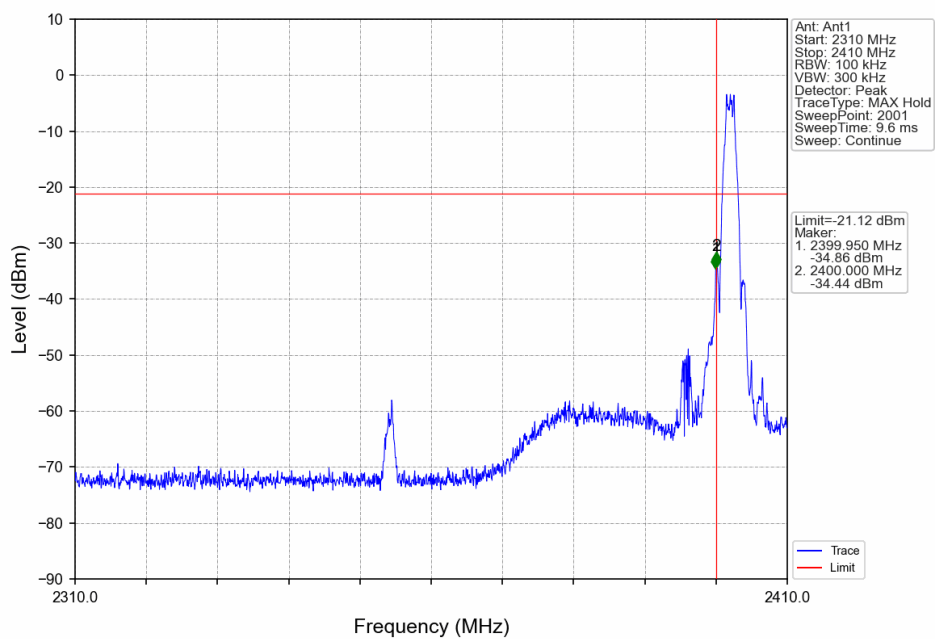
1M_HCH_2480MHz_Ant1_NTNV



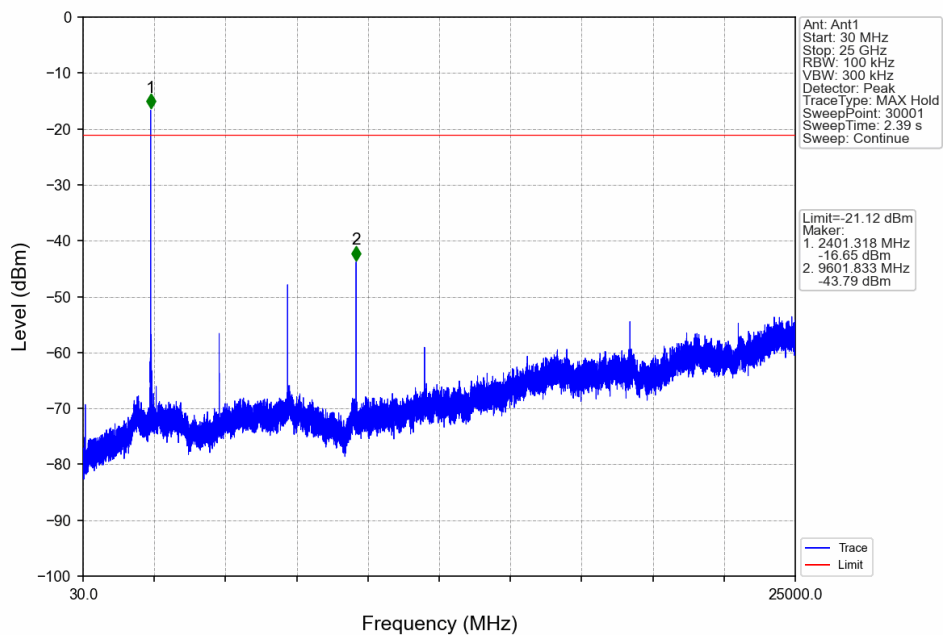
1M HCH 2480MHz Ant1 NTN



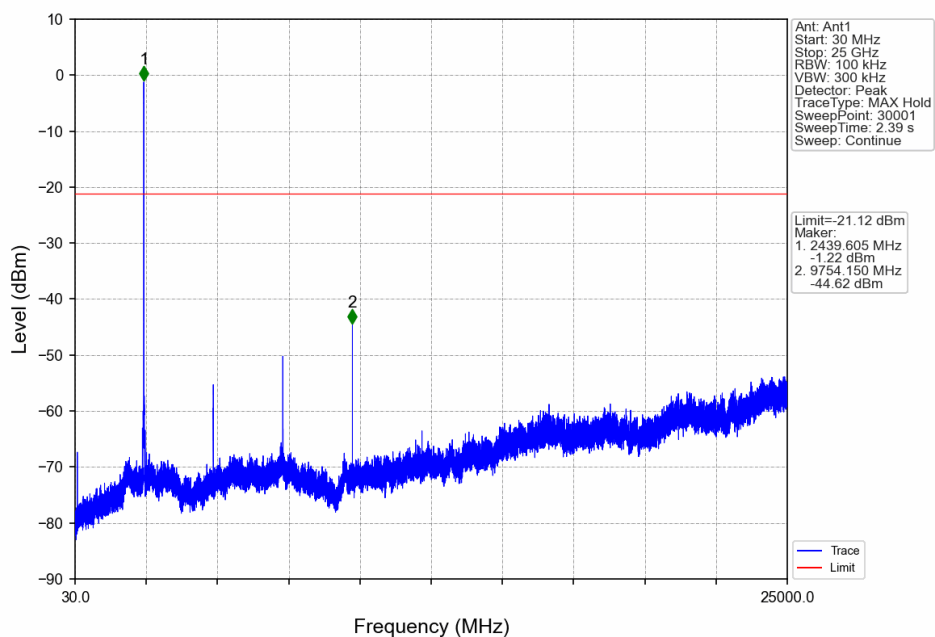
2M_LCH_2402MHz_Ant1_NTN



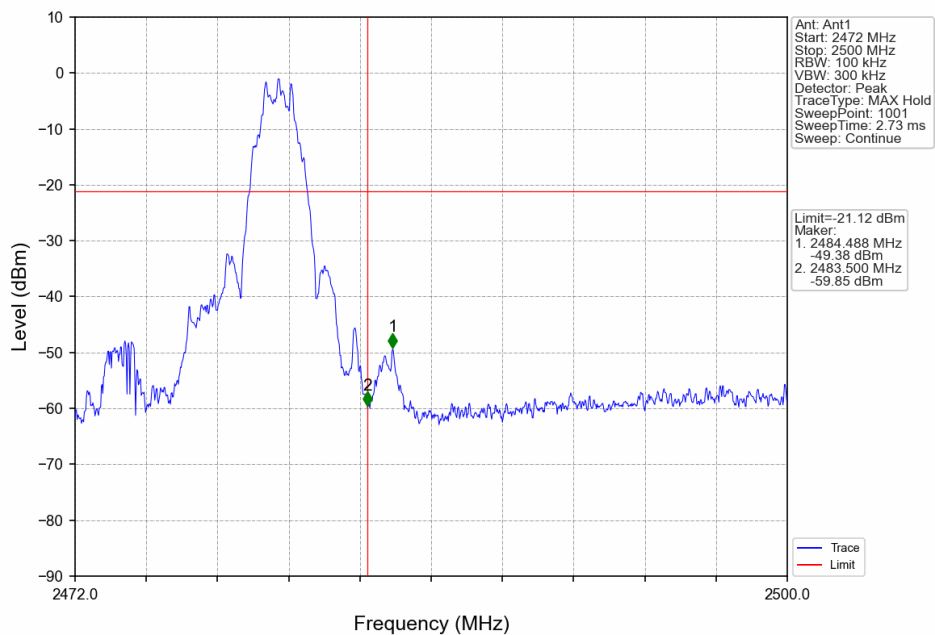
2M_LCH_2402MHz_Ant1_NTNV



2M_MCH_2440MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV



2M_HCH_2480MHz_Ant1_NTNV

