

1. Duty Cycle

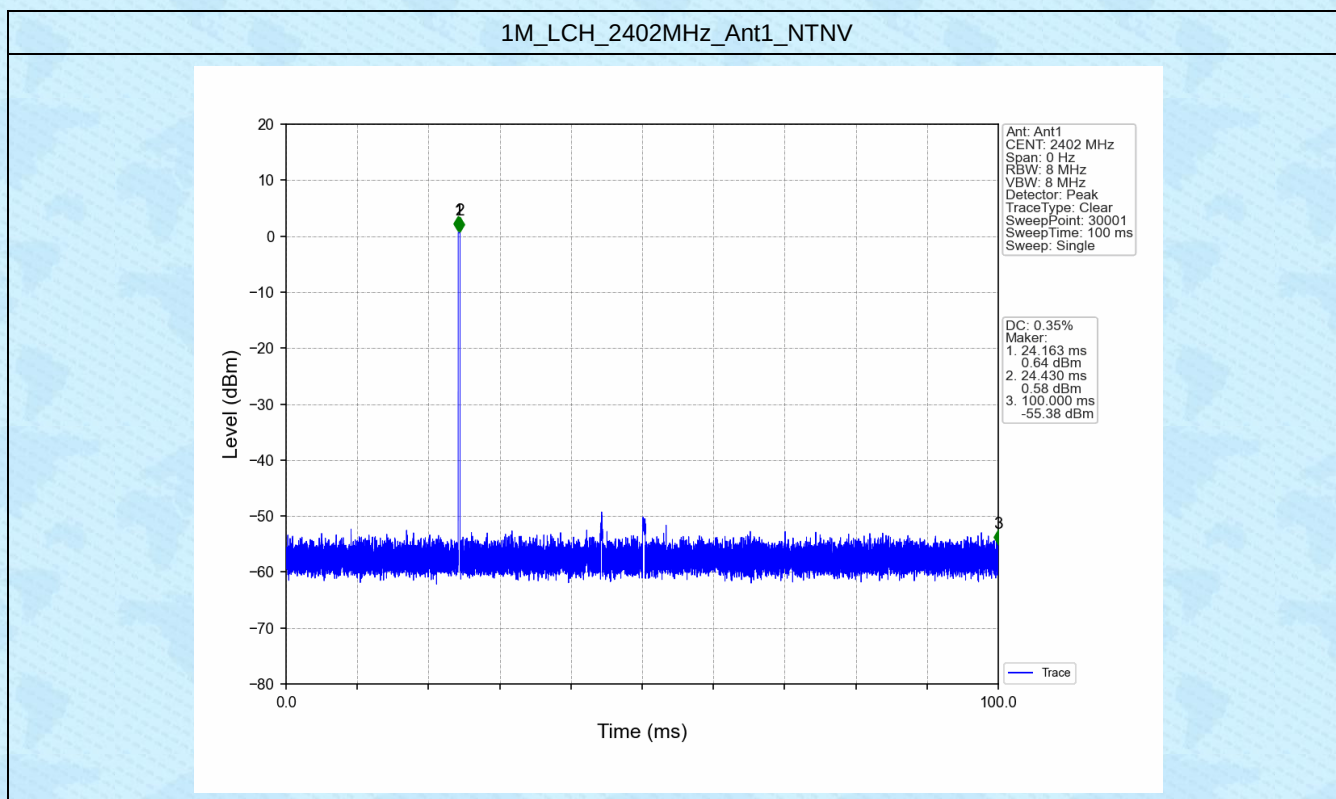
1.1 Ant1

1.1.1 Test Result

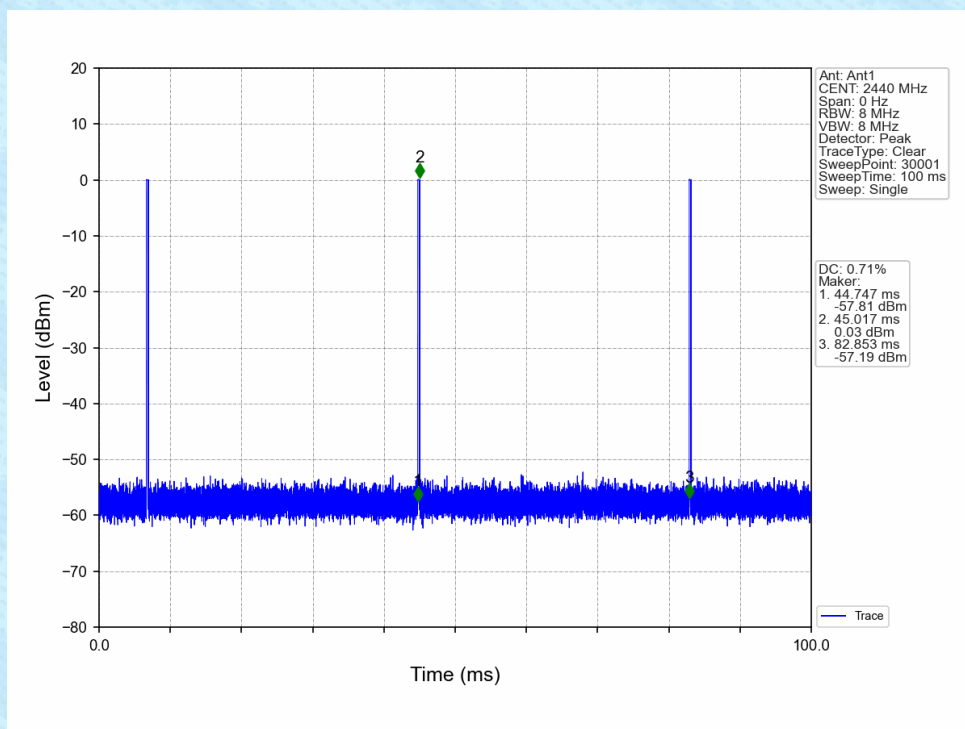
Ant1							
Mode	TX Type	Frequency (MHz)	T_on (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
1M	SISO	2402	0.267	75.837	0.35	24.53	0.00
		2440	0.270	38.106	0.71	21.50	0.01
		2480	0.266	25.763	1.03	19.86	0.00

1.1 Ant1

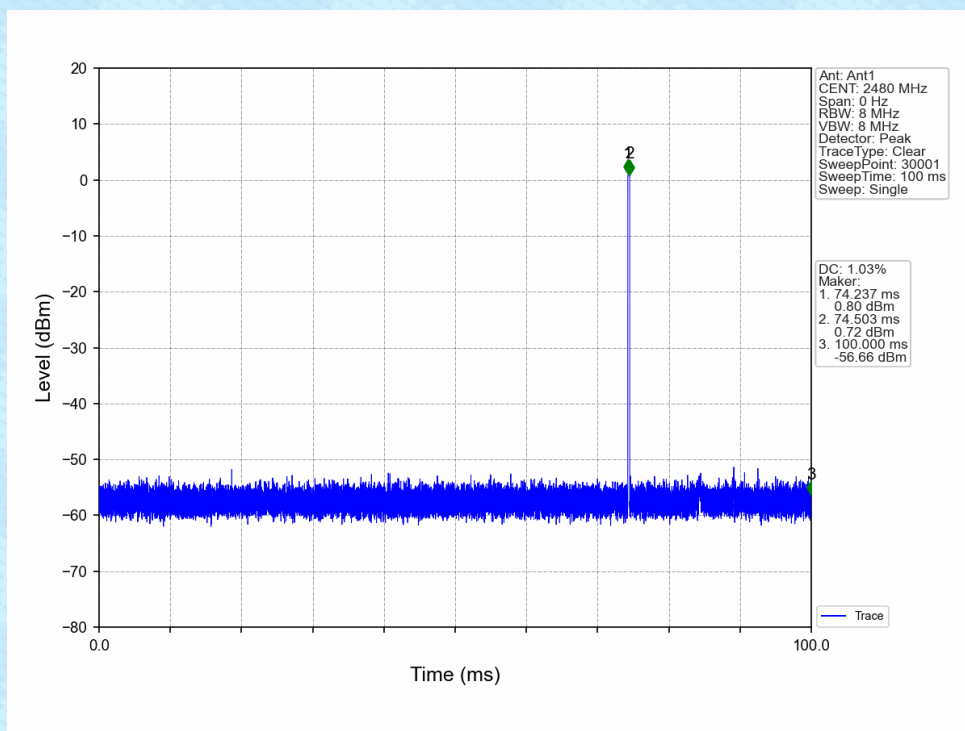
1.1.2 Test Graph



1M_MCH_2440MHz_Ant1_NTNV



1M_HCH_2480MHz_Ant1_NTNV



2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	1.020	/	Pass
		2440	1	1.023	/	Pass
		2480	1	1.047	/	Pass

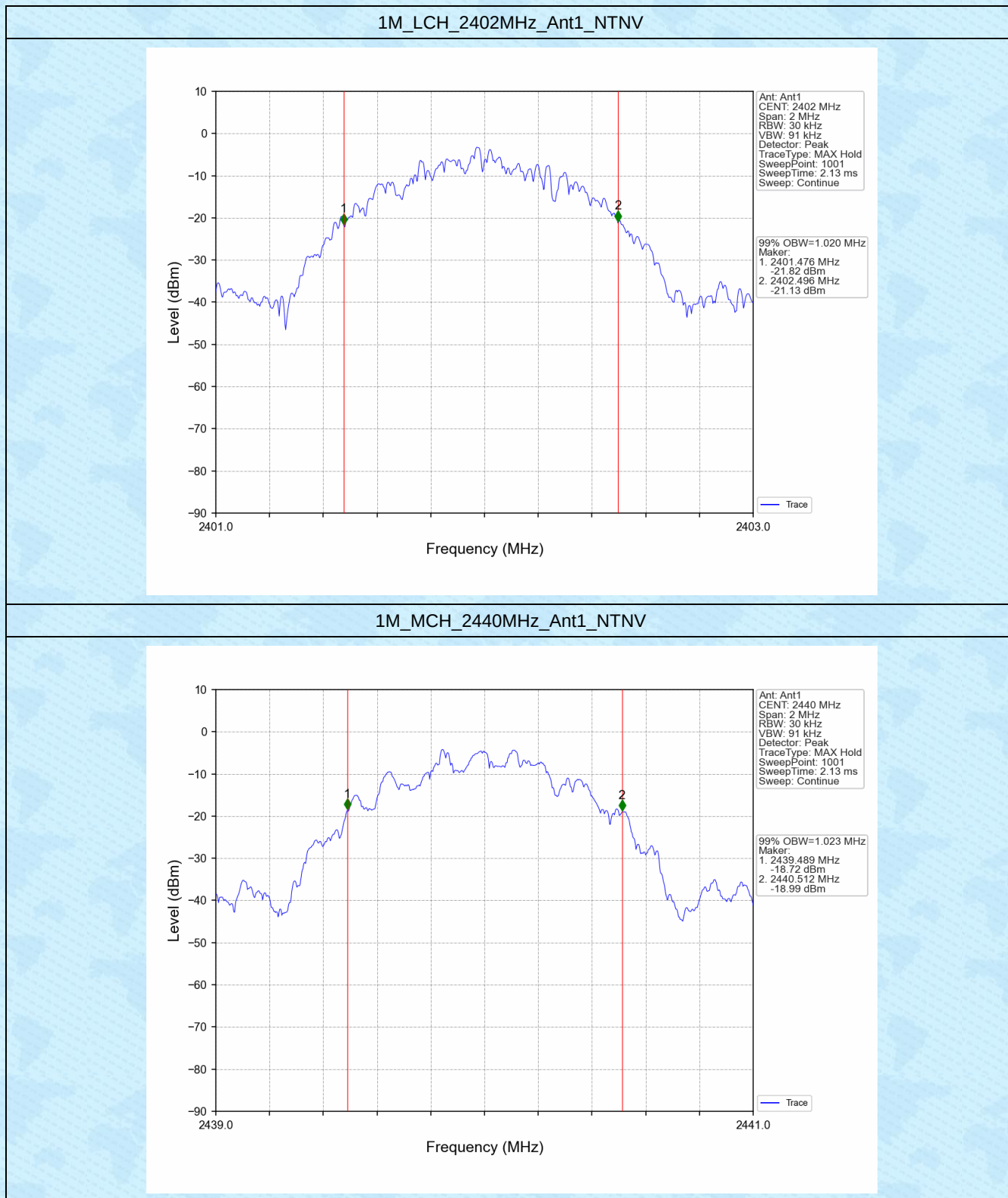
2.2 6dB BW

2.2.1 Test Result

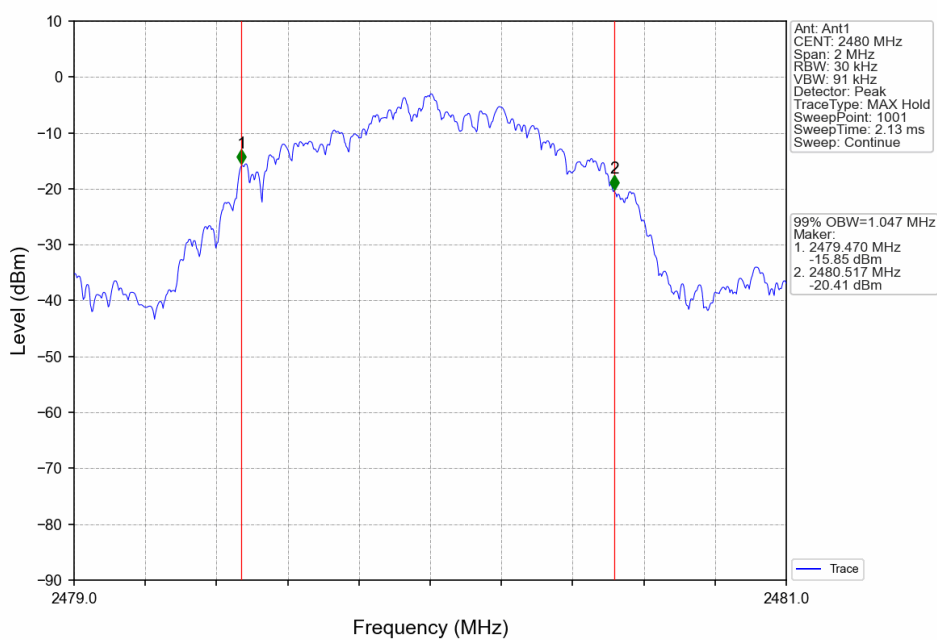
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
1M	SISO	2402	1	0.577	>=0.5	Pass
		2440	1	0.641	>=0.5	Pass
		2480	1	0.614	>=0.5	Pass

2.1 OBW

2.1.2 Test Graph

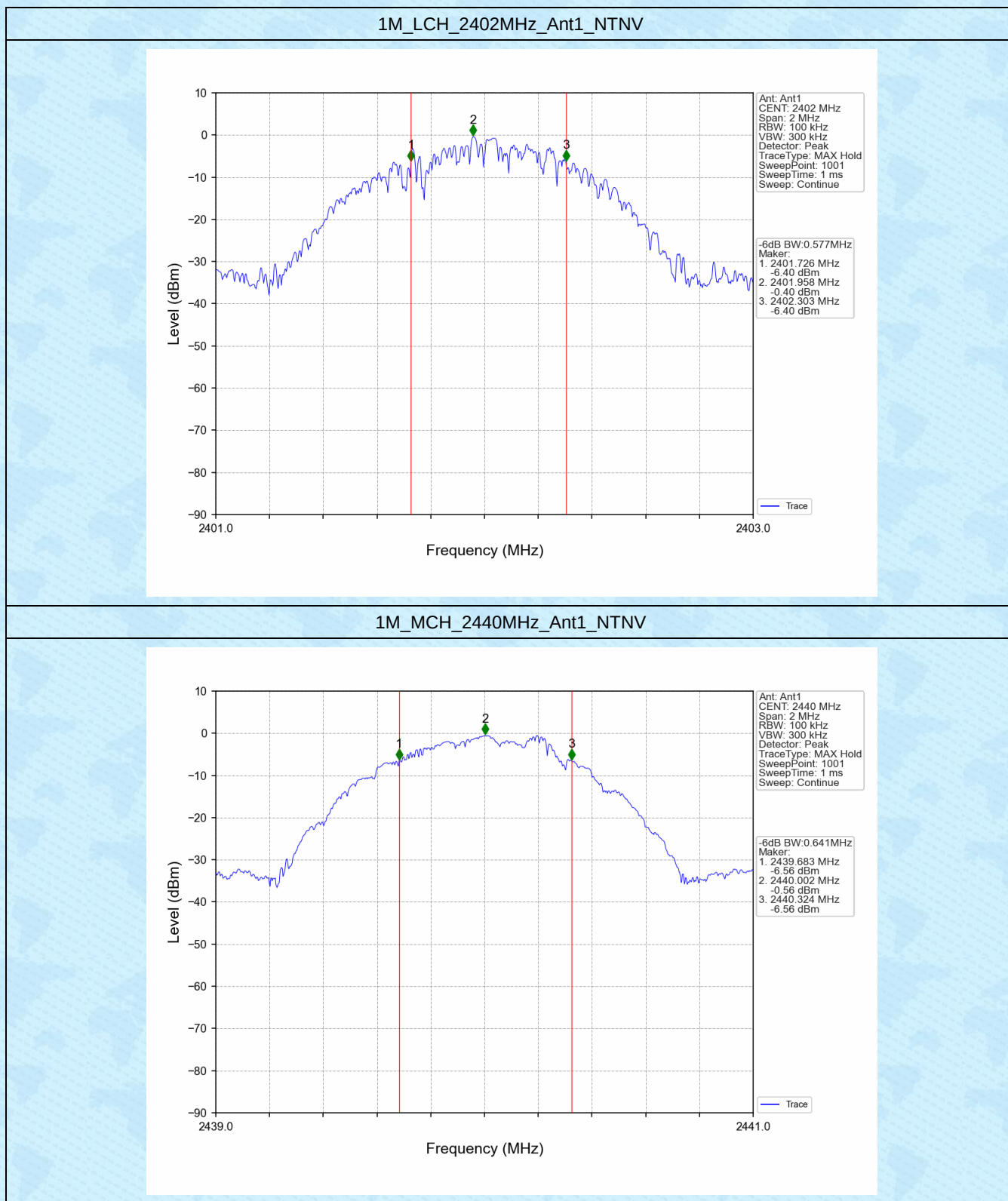


1M_HCH_2480MHz_Ant1_NTNV

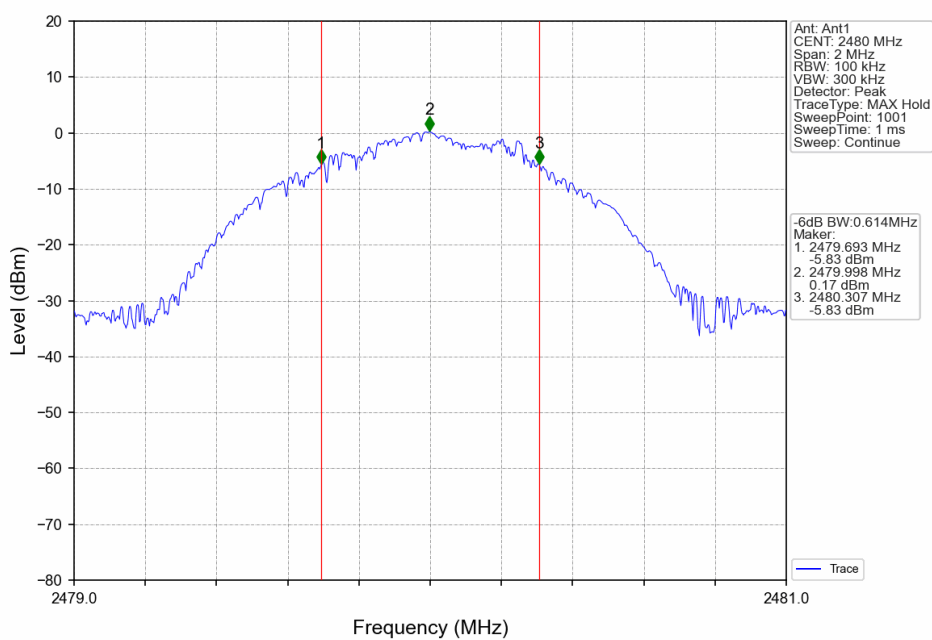


2.2 6dB BW

2.2.2 Test Graph



1M_HCH_2480MHz_Ant1_NTNV



3. Maximum Conducted Output Power

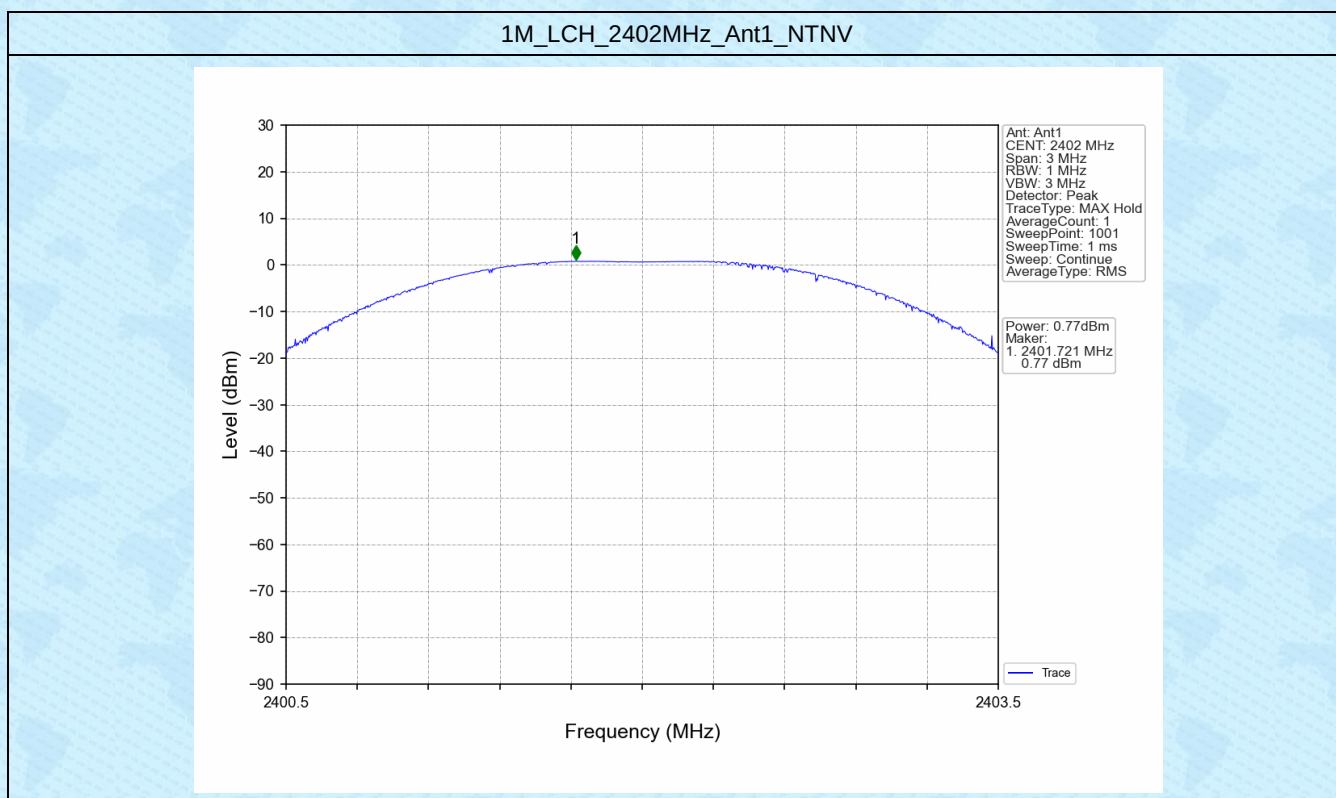
3.1 Power

3.1.1 Test Result

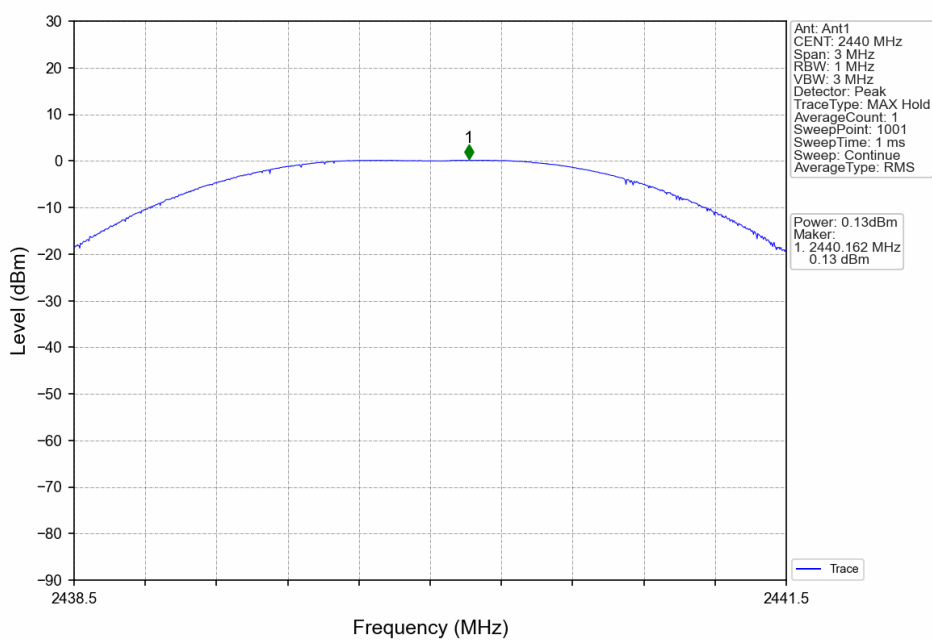
Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
1M	SISO	2402	0.77	<=30	Pass
		2440	0.13	<=30	Pass
		2480	0.79	<=30	Pass

3.1 Power

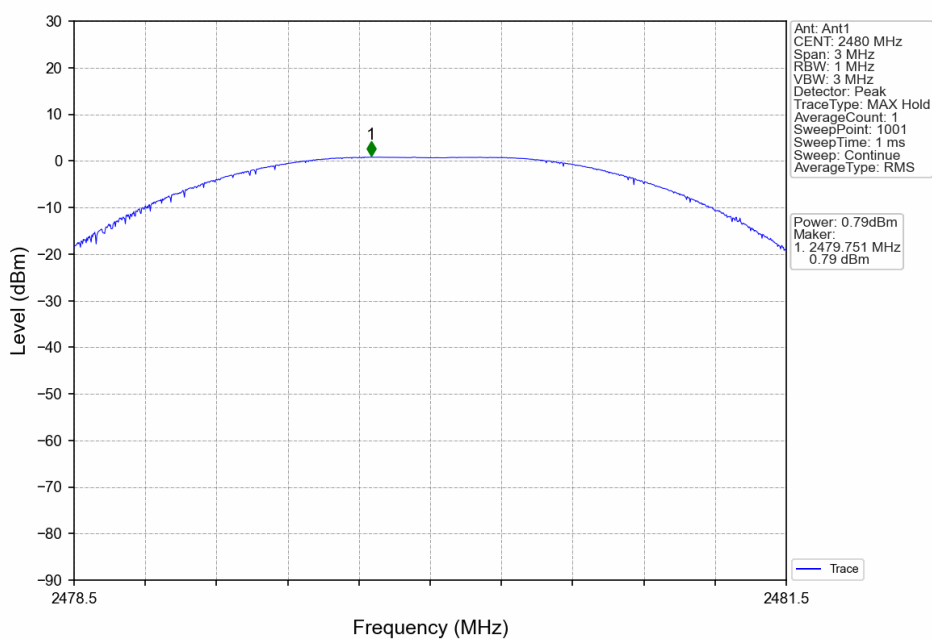
3.1.2 Test Graph



1M_MCH_2440MHz_Ant1_NTNV



1M_HCH_2480MHz_Ant1_NTNV



4. Maximum Power Spectral Density

4.1 PSD

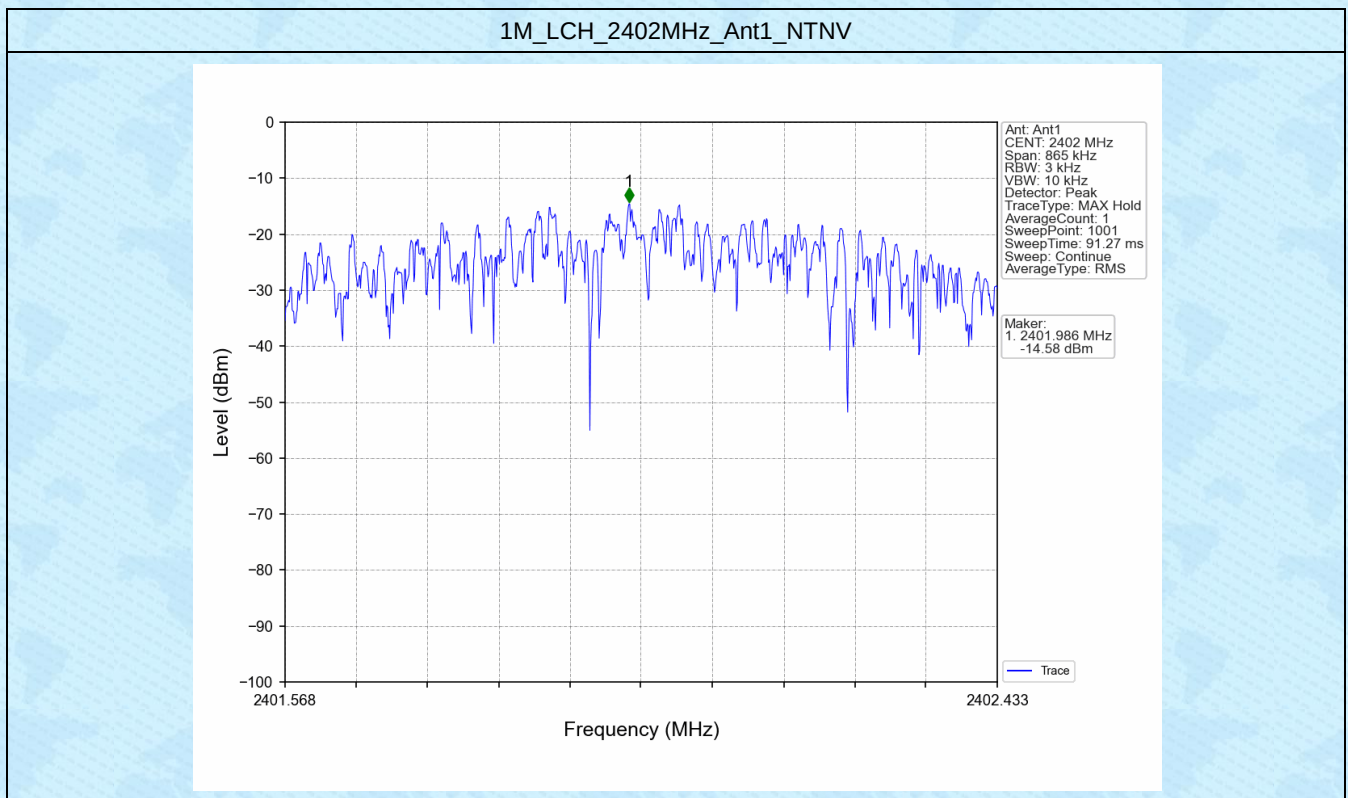
4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
1M	SISO	2402	-14.58	<=8	Pass
		2440	-16.04	<=8	Pass
		2480	-12.95	<=8	Pass

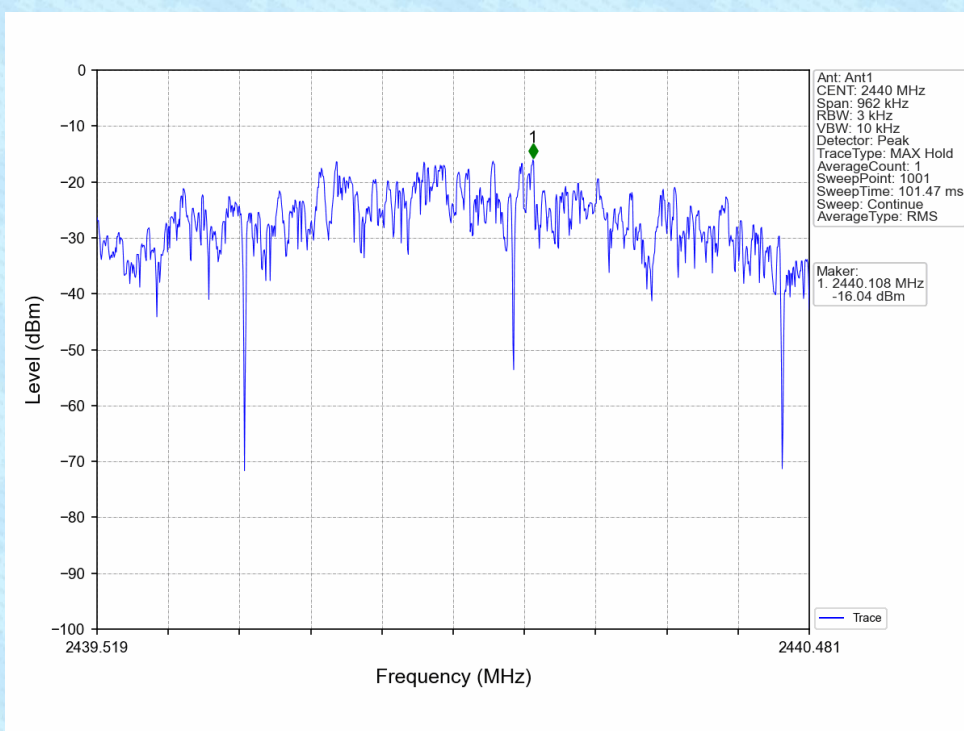
Note1: Antenna Gain: Ant1: 1.90dBi;

4.1 PSD

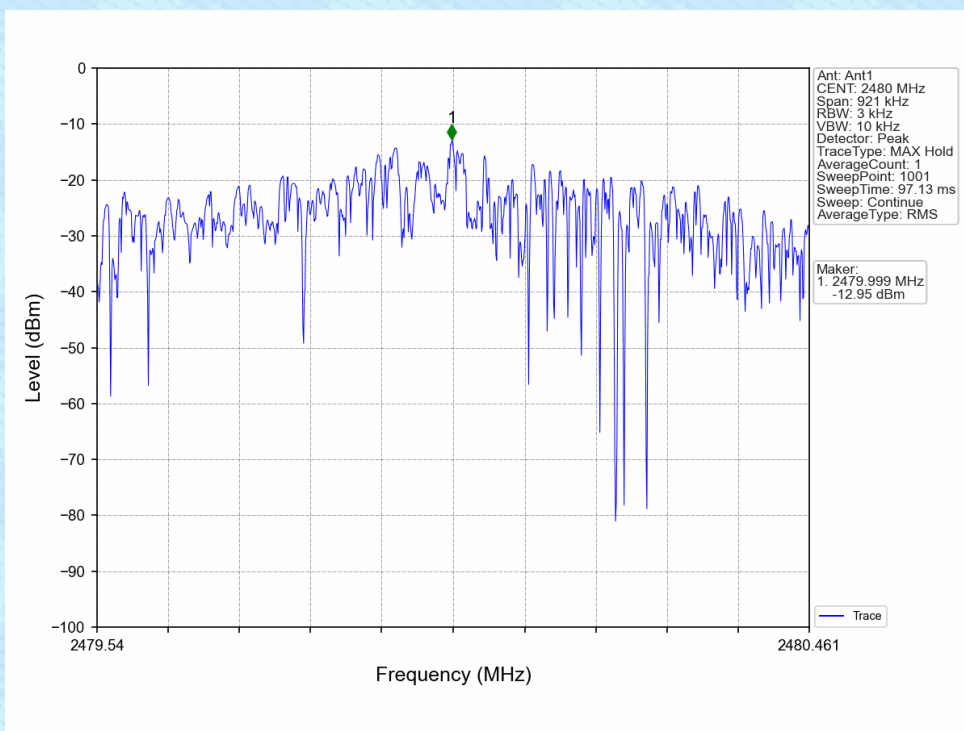
4.1.2 Test Graph



1M_MCH_2440MHz_Ant1_NTNV



1M_HCH_2480MHz_Ant1_NTNV



5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1M	SISO	2402	1	0.01
		2440	1	0.41
		2480	1	0.06

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.

5.2 CSE

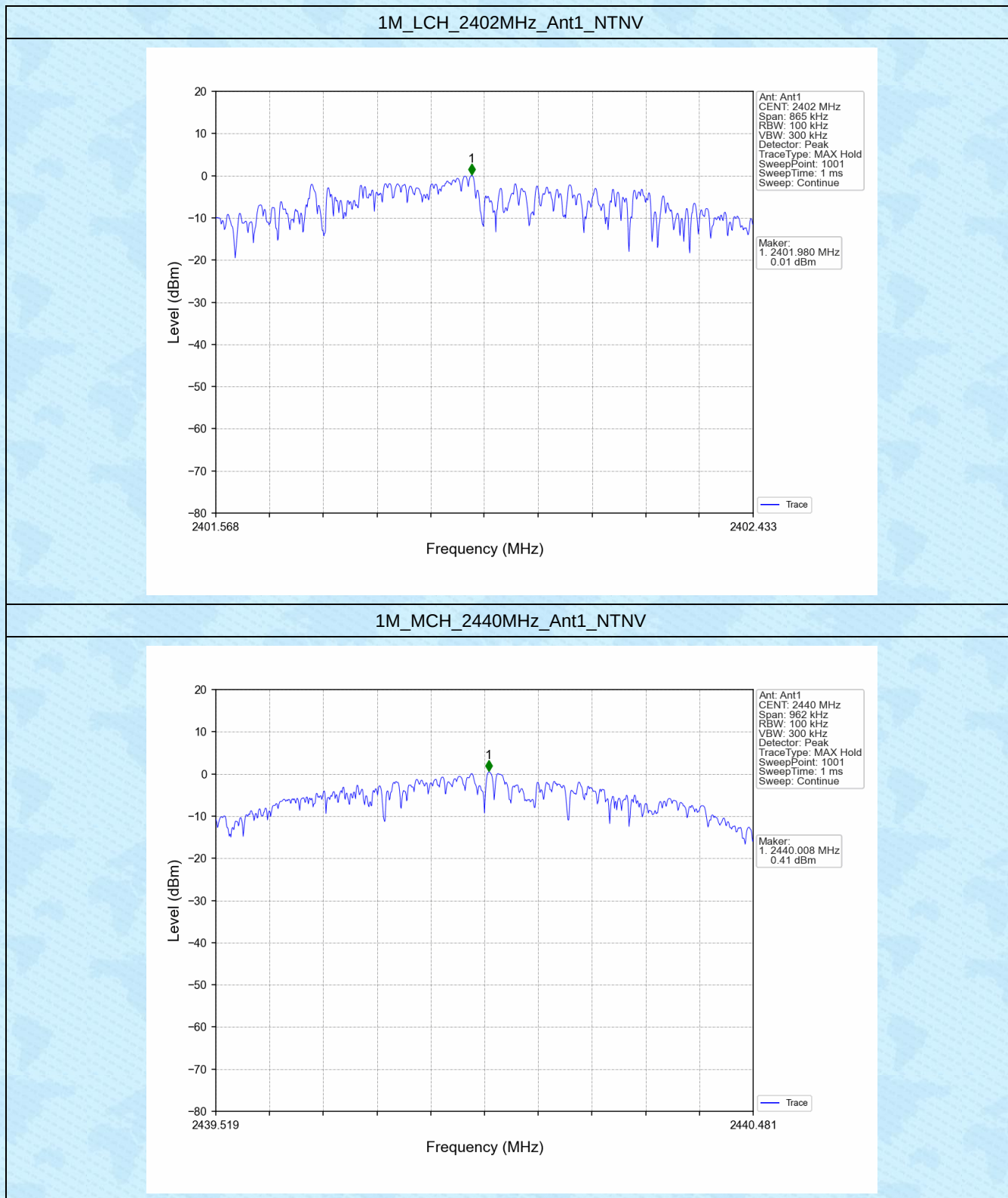
5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	0.41	-19.59	Pass
		2440	1	0.41	-19.59	Pass
		2480	1	0.41	-19.59	Pass

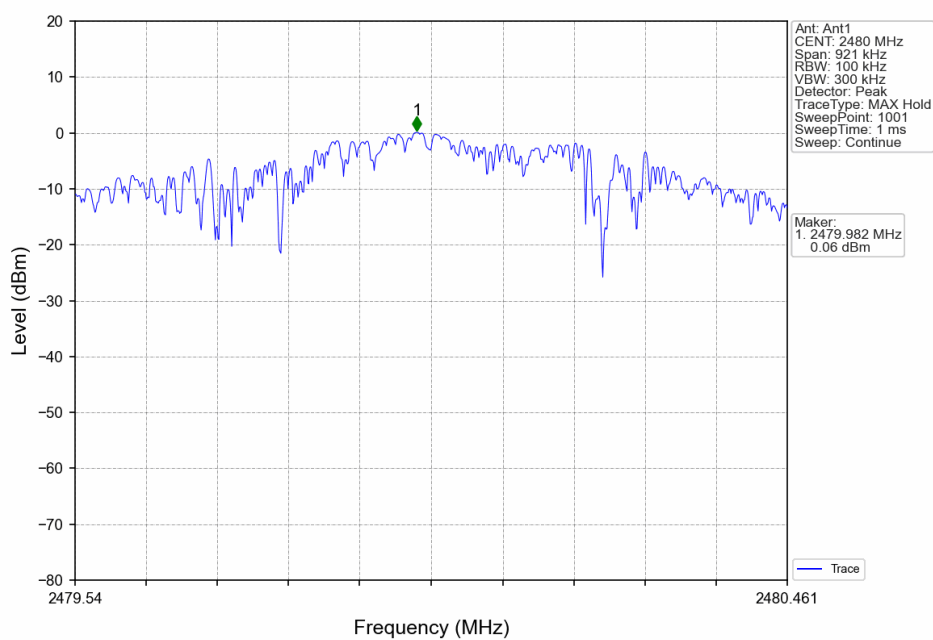
Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

5.1 Ref

5.1.2 Test Graph

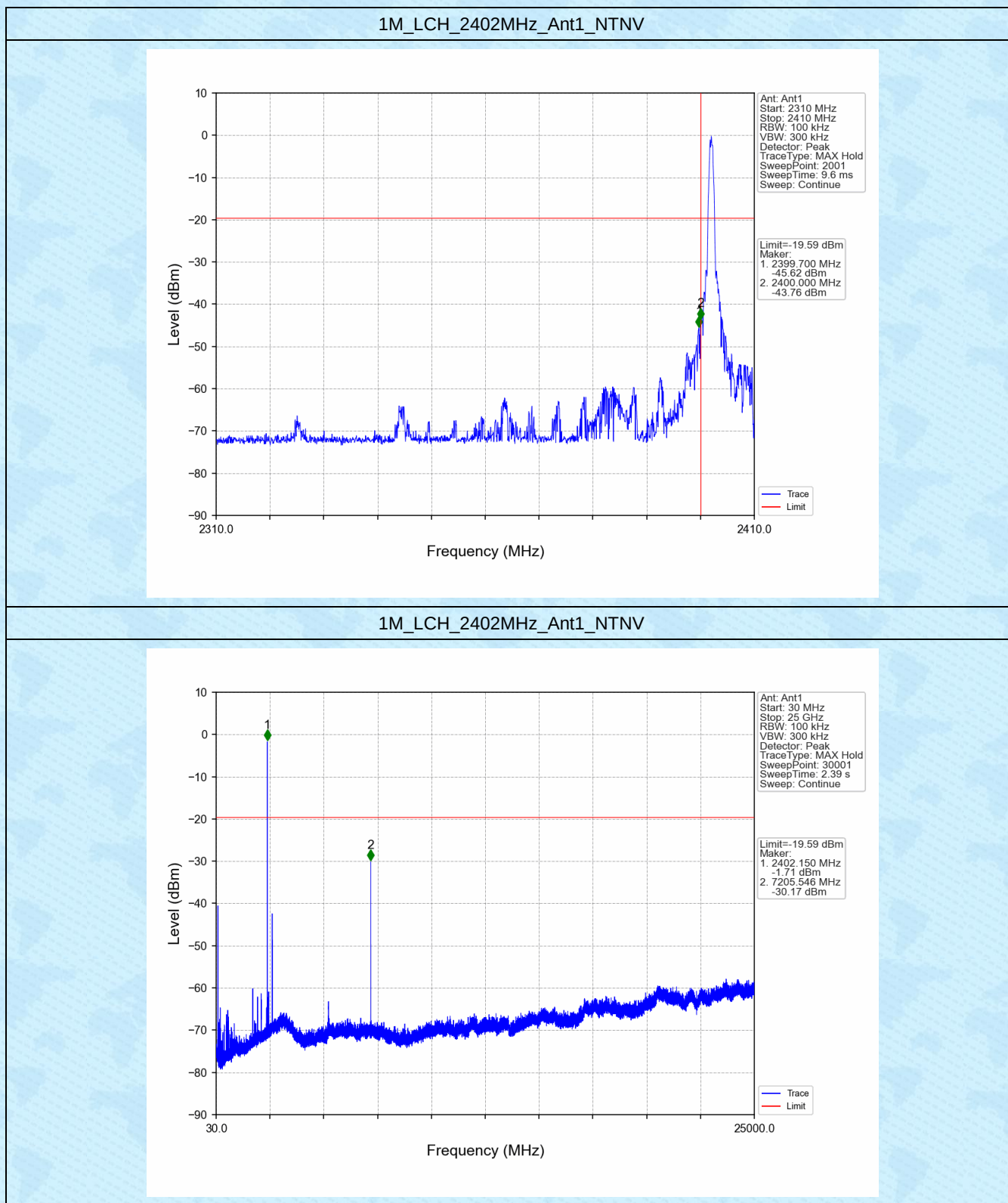


1M_HCH_2480MHz_Ant1_NTNV

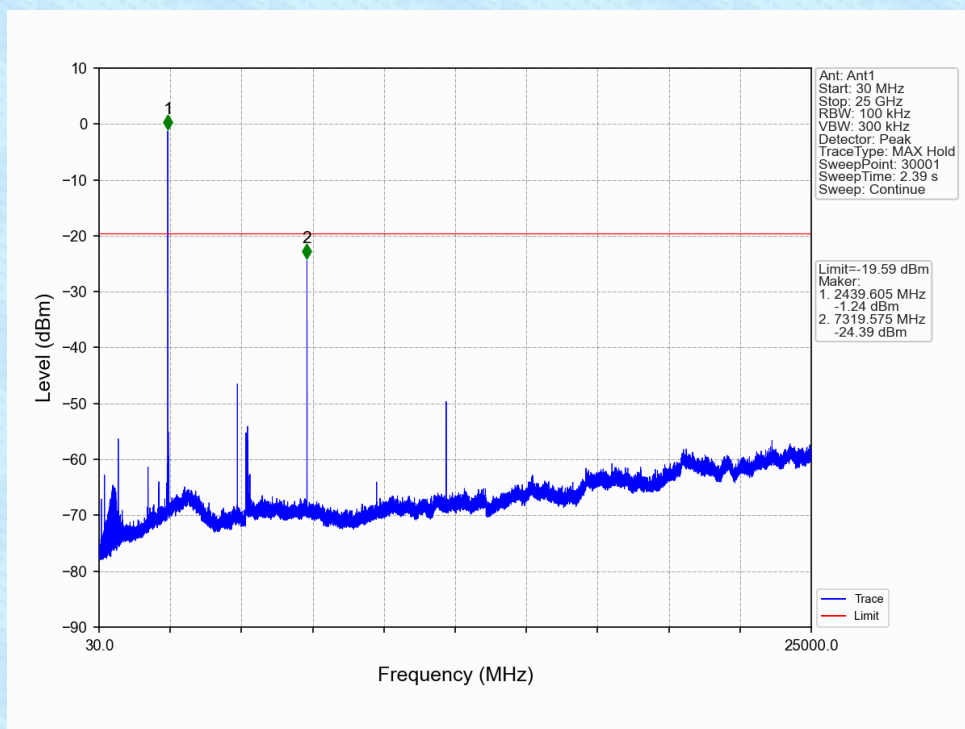


5.2 CSE

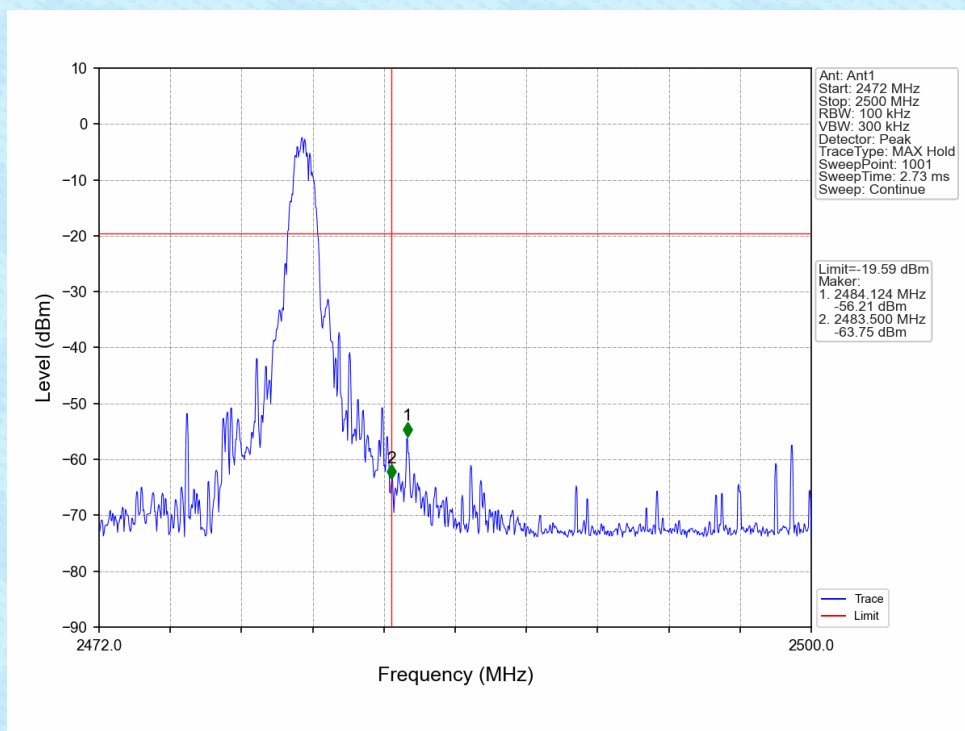
5.2.2 Test Graph



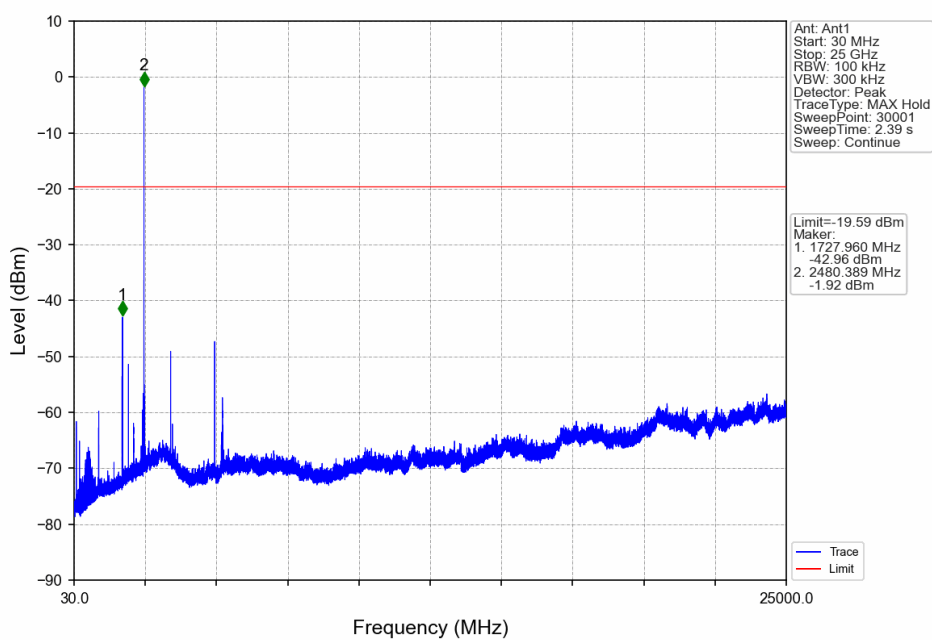
1M_MCH_2440MHz_Ant1_NTNV



1M_HCH_2480MHz_Ant1_NTNV



1M_HCH_2480MHz_Ant1_NTNV



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