

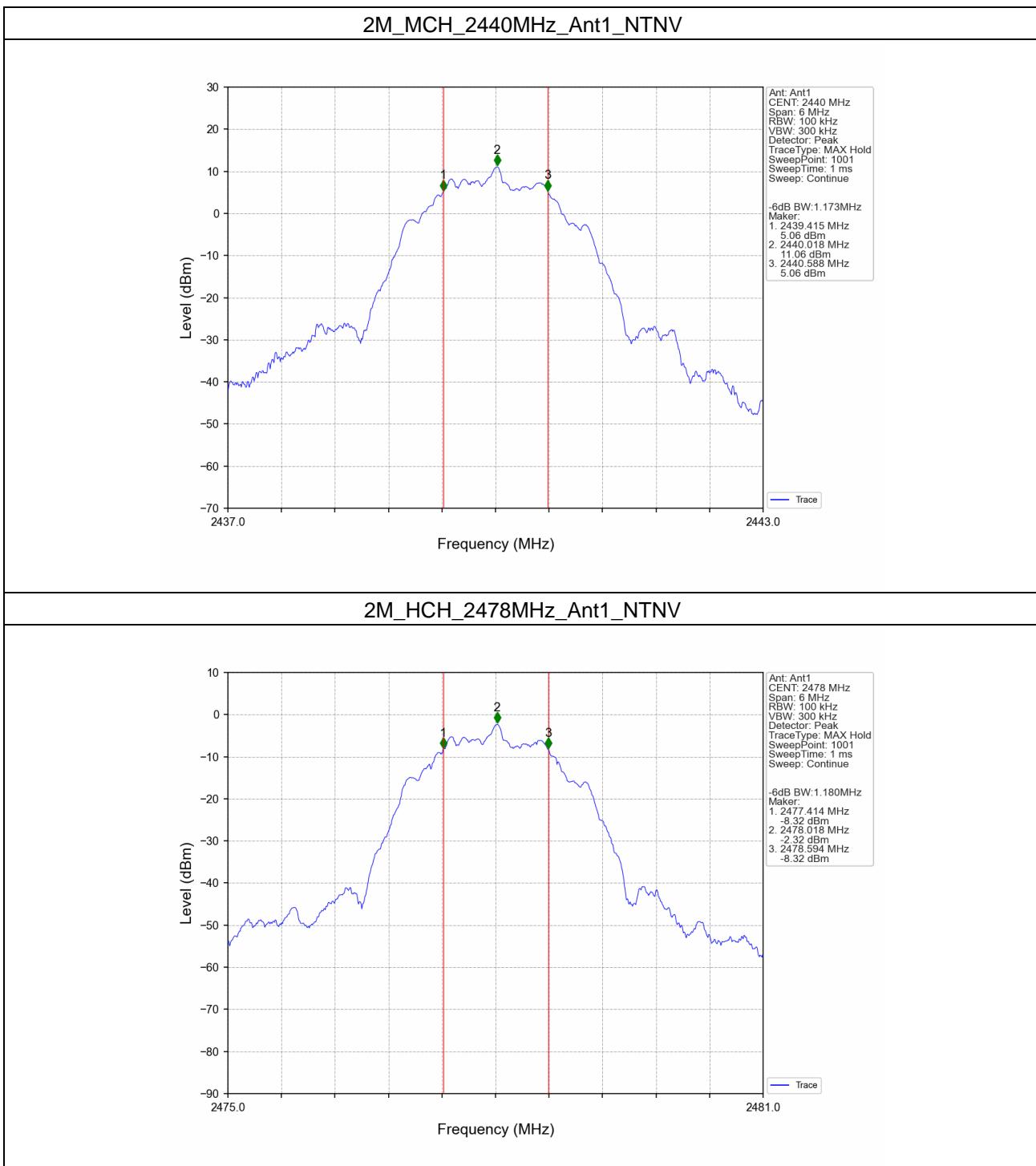
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3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Peak Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
1M	SISO	2402	-2.34	<=30	Pass
		2440	-1.98	<=30	Pass
		2480	-1.85	<=30	Pass
2M	SISO	2404	-2.33	<=30	Pass
		2440	-1.93	<=30	Pass
		2478	-1.82	<=30	Pass

Note1: Antenna Gain: Ant1: -2.37dBi;

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
1M	SISO	2402	-17.25	<=8	Pass
		2440	-16.87	<=8	Pass
		2480	-16.80	<=8	Pass
2M	SISO	2404	-20.68	<=8	Pass
		2440	-6.56	<=8	Pass
		2478	-20.19	<=8	Pass

Note1: Antenna Gain: Ant1: -2.37dBi;

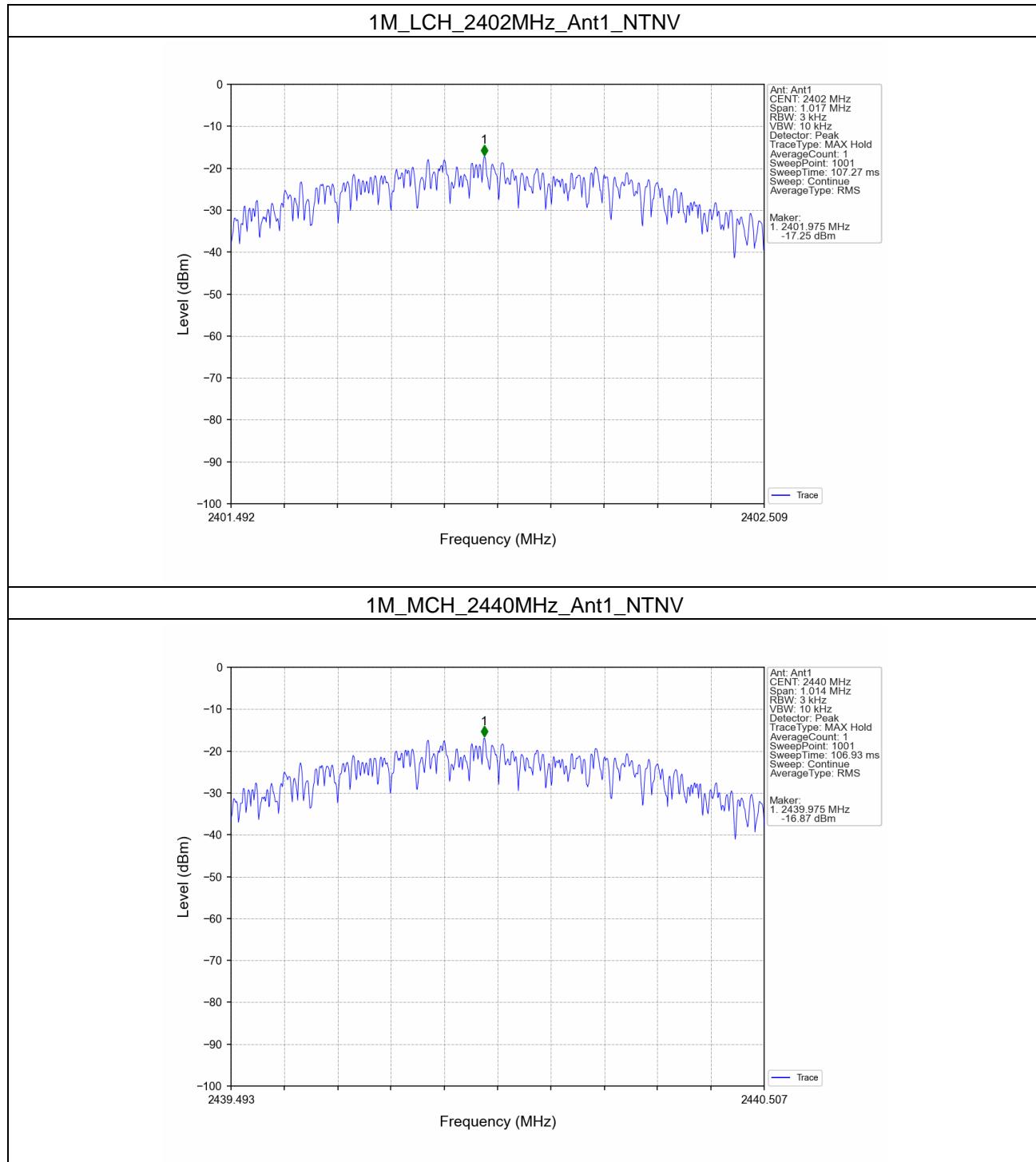
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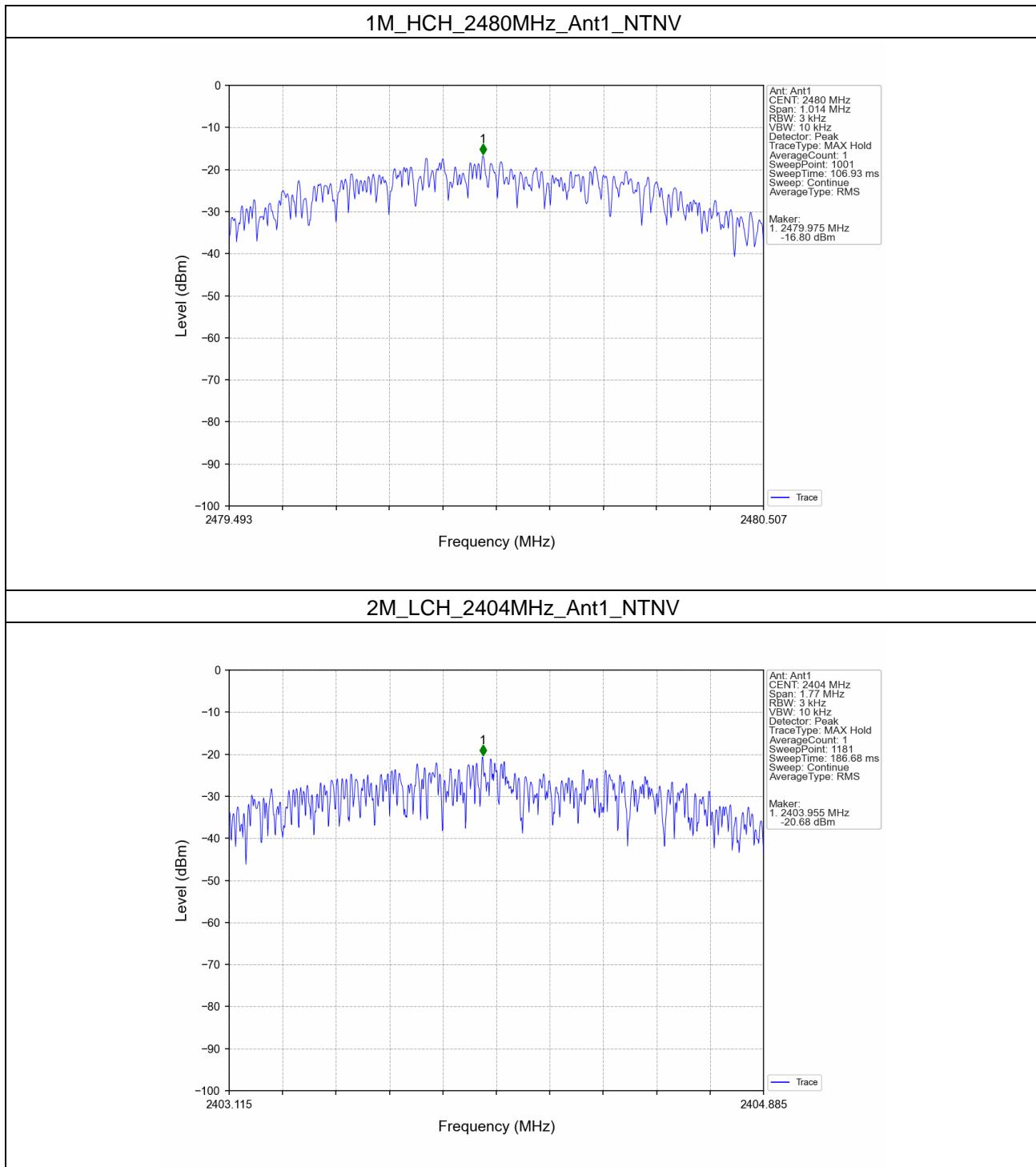
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4.2 Test Graph**4.2.1 PSD**

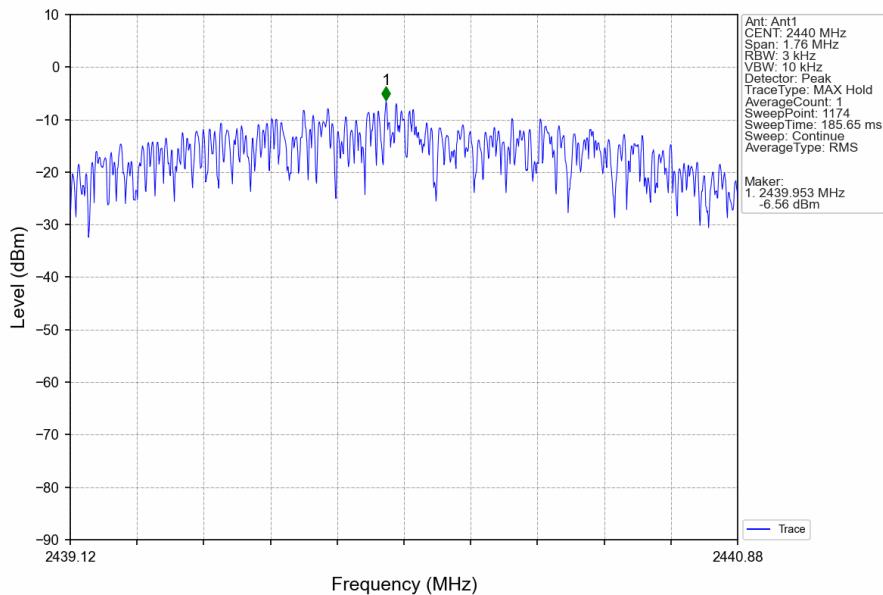
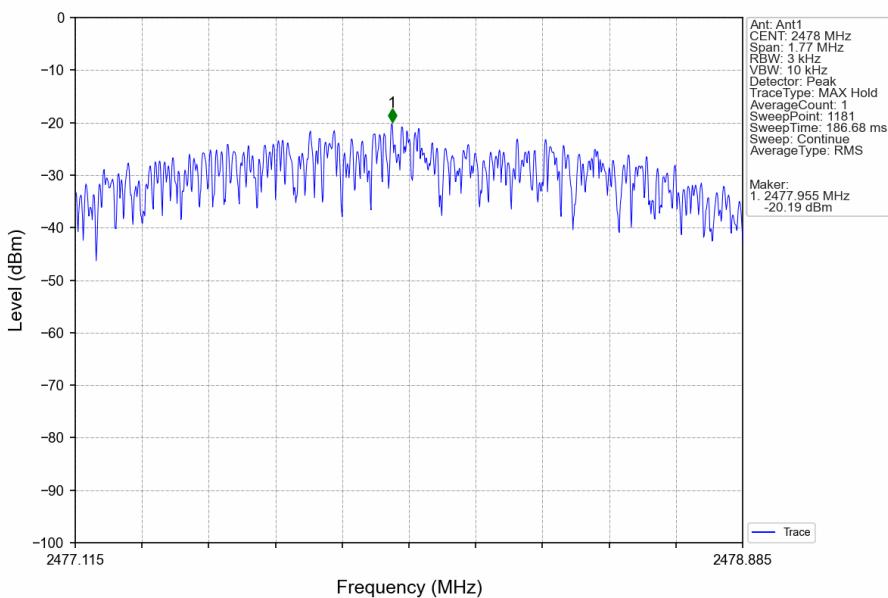


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2M_MCH_2440MHz_Ant1_NTNV**2M_HCH_2478MHz_Ant1_NTNV**

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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1M	SISO	2402	1	-2.87
		2440	1	-2.47
		2480	1	-2.38
2M	SISO	2404	1	-2.91
		2440	1	-2.50
		2478	1	-2.40

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.

5.1.2 CSE

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1M	SISO	2402	1	-2.38	-22.38	Pass
		2440	1	-2.38	-22.38	Pass
		2480	1	-2.38	-22.38	Pass
2M	SISO	2404	1	-2.40	-22.40	Pass
		2440	1	-2.40	-22.40	Pass
		2478	1	-2.40	-22.40	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.

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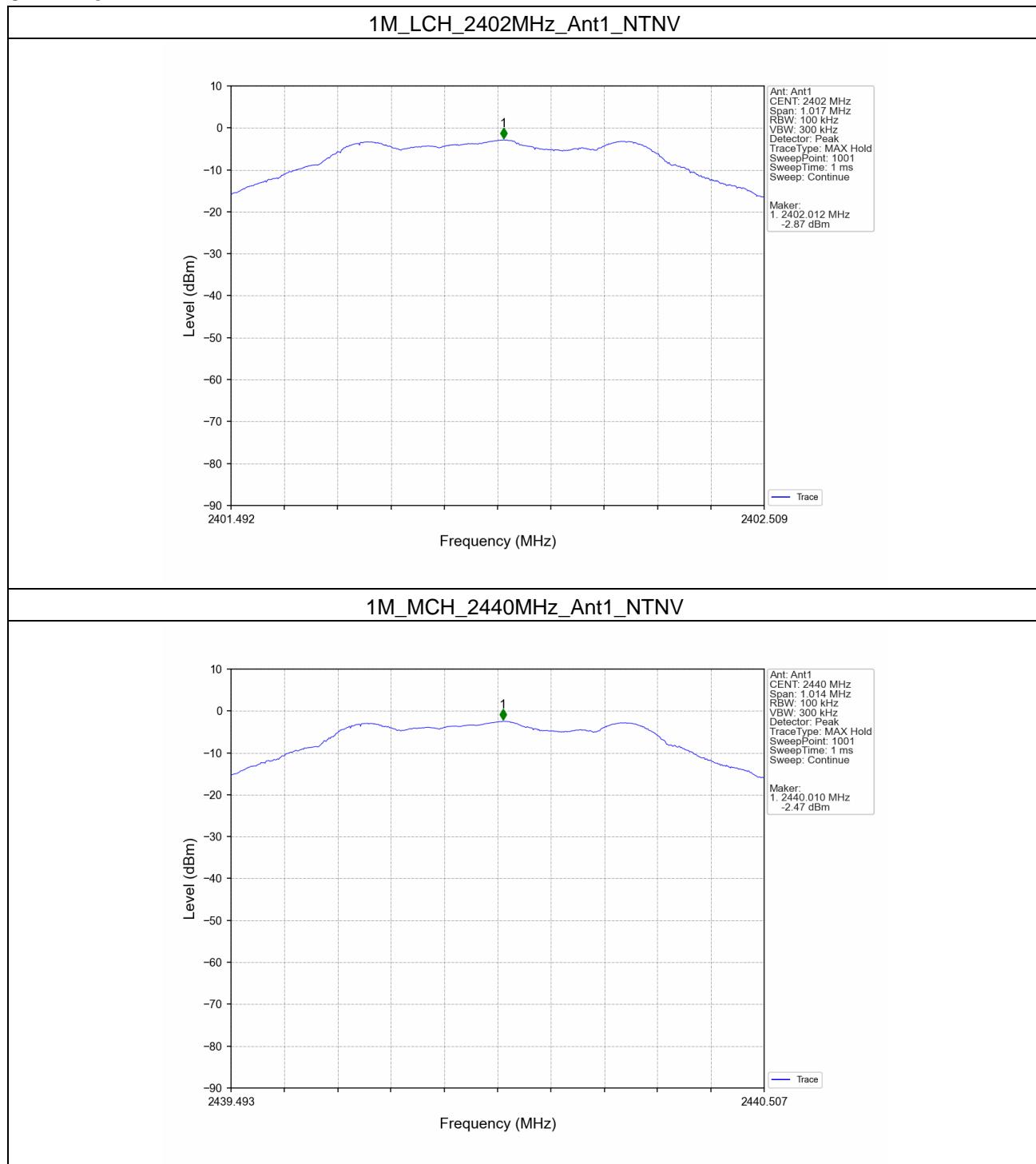
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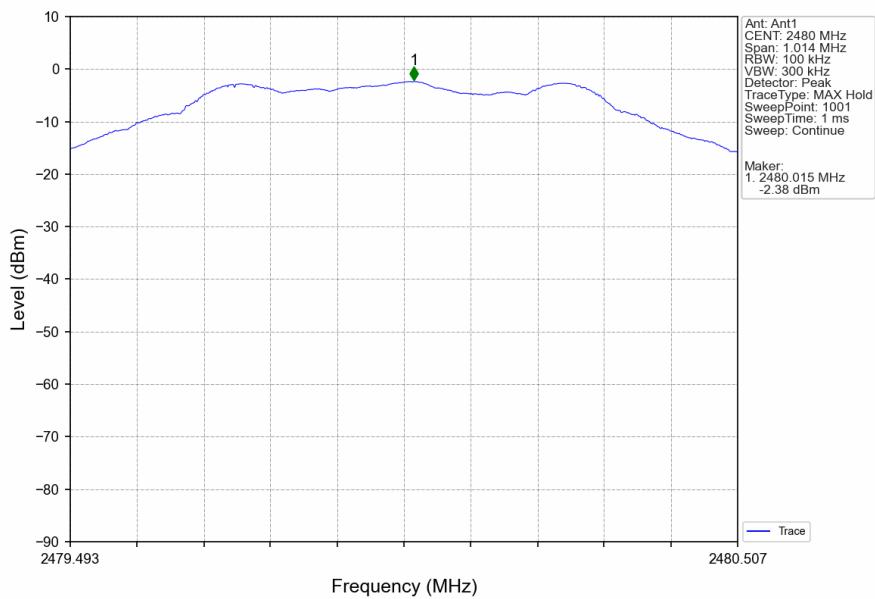
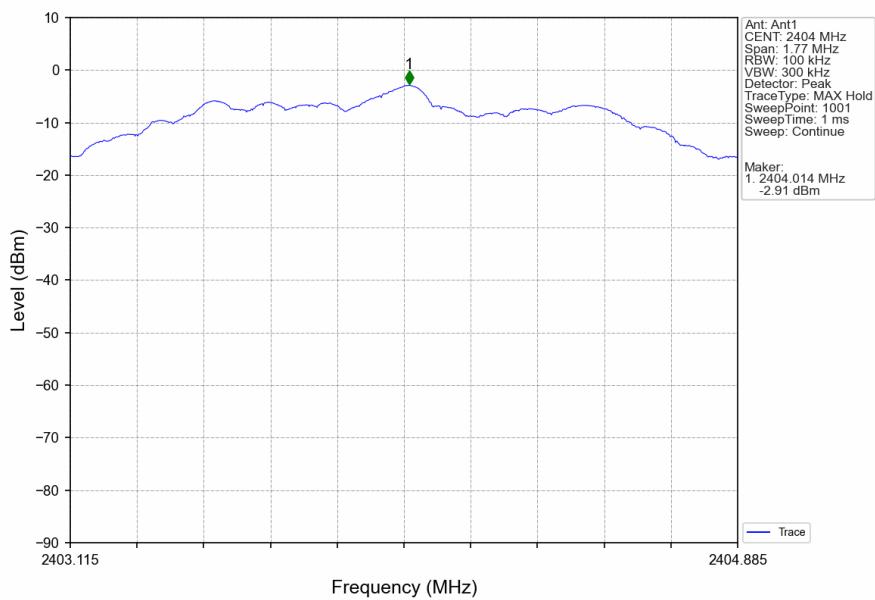


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5.2 Test Graph

5.2.1 Ref



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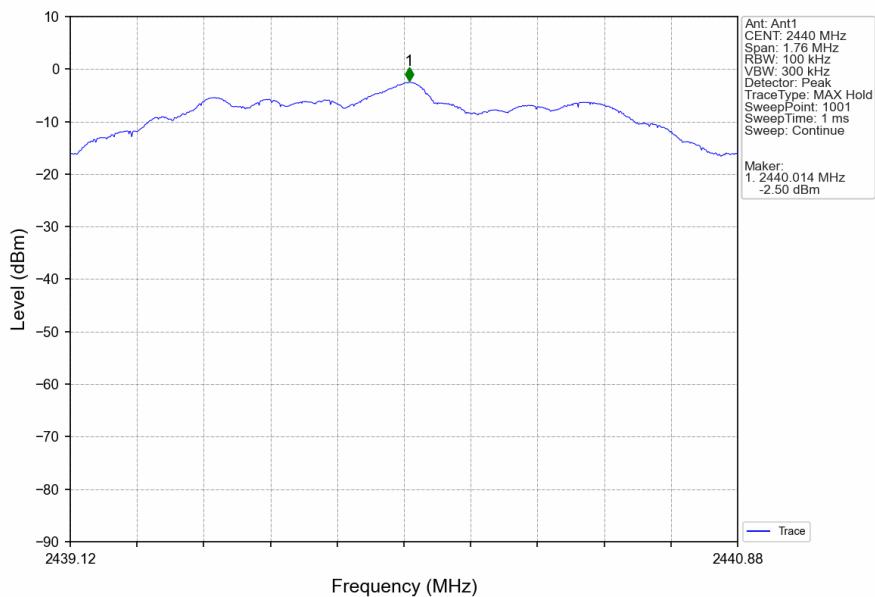
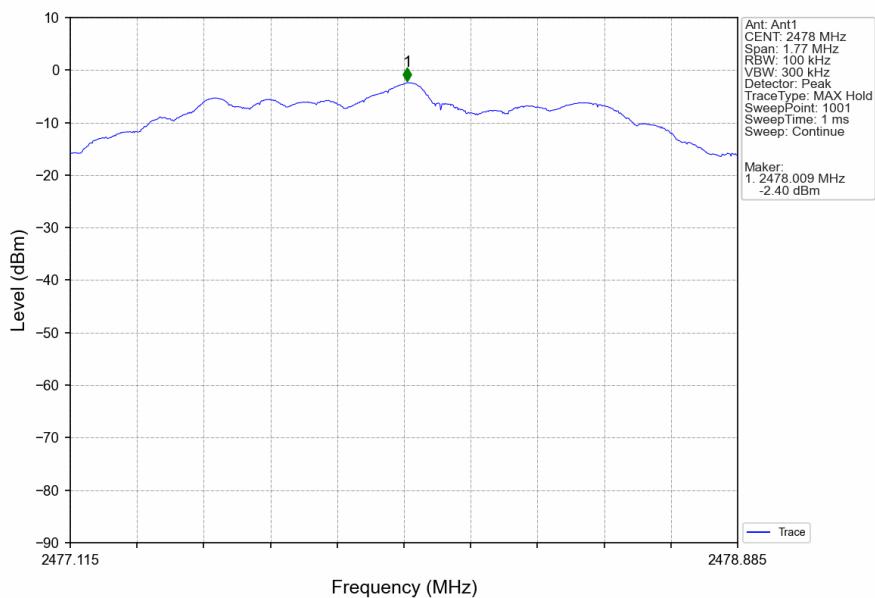
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2M_MCH_2440MHz_Ant1_NTNV**2M_HCH_2478MHz_Ant1_NTNV**

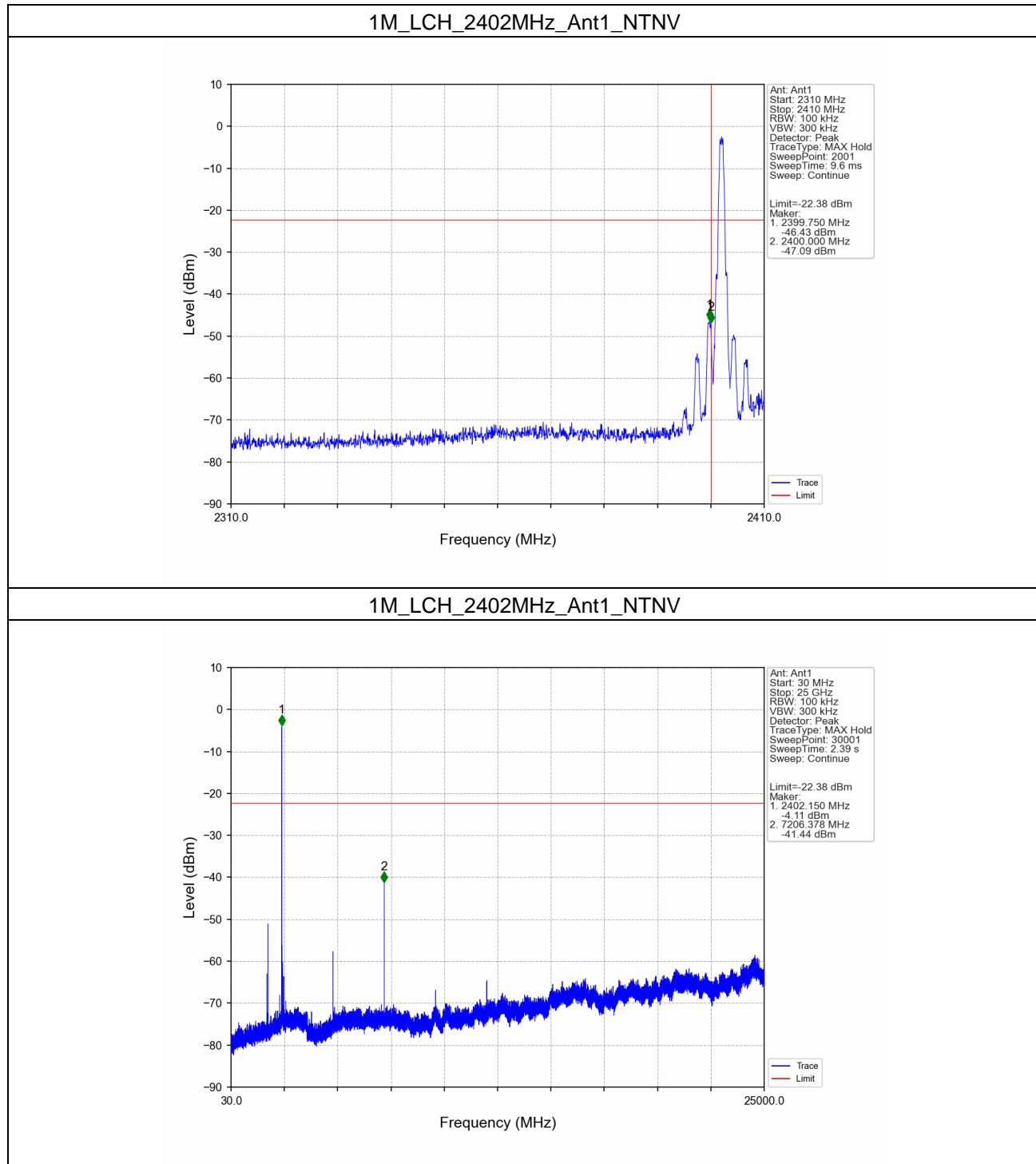
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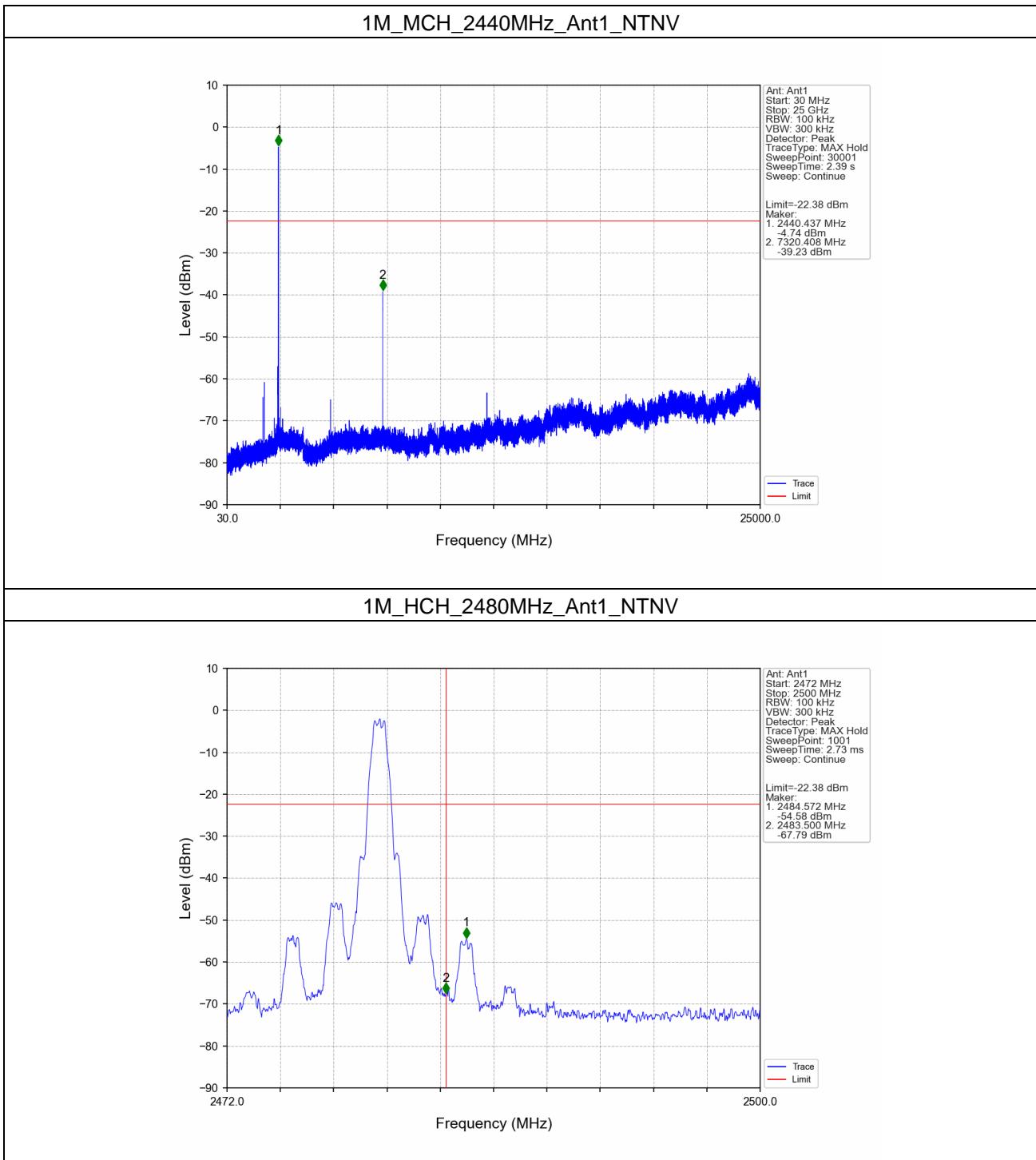
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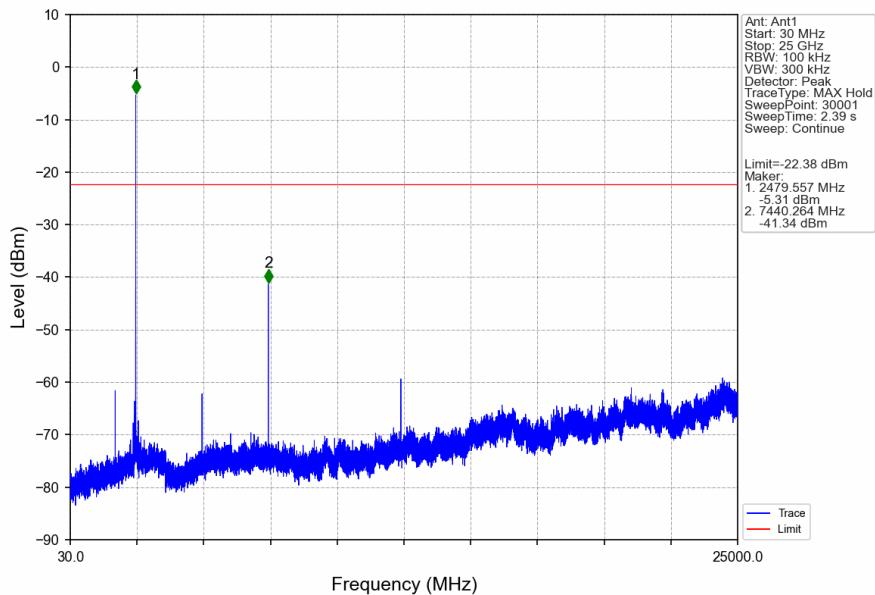
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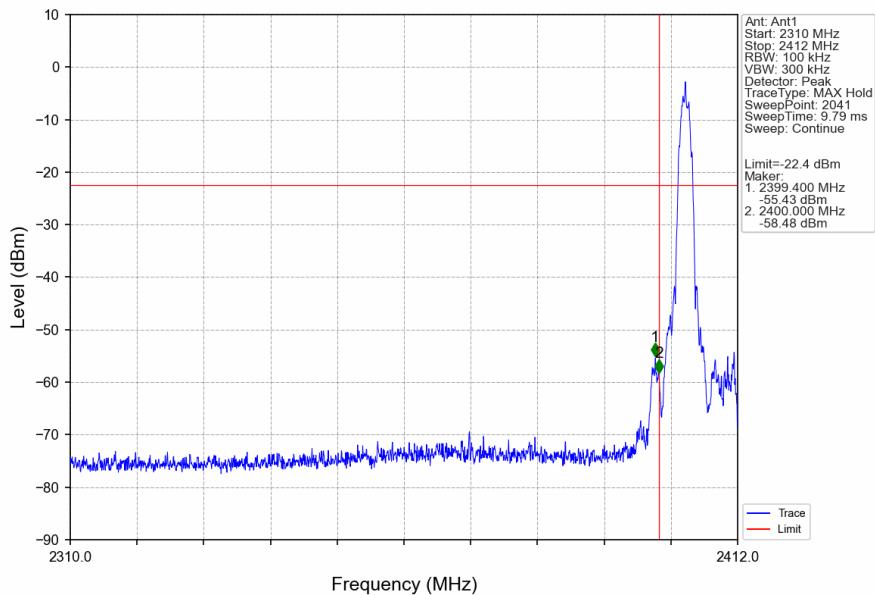


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1M_HCH_2480MHz_Ant1_NTNV



2M_LCH_2404MHz_Ant1_NTNV

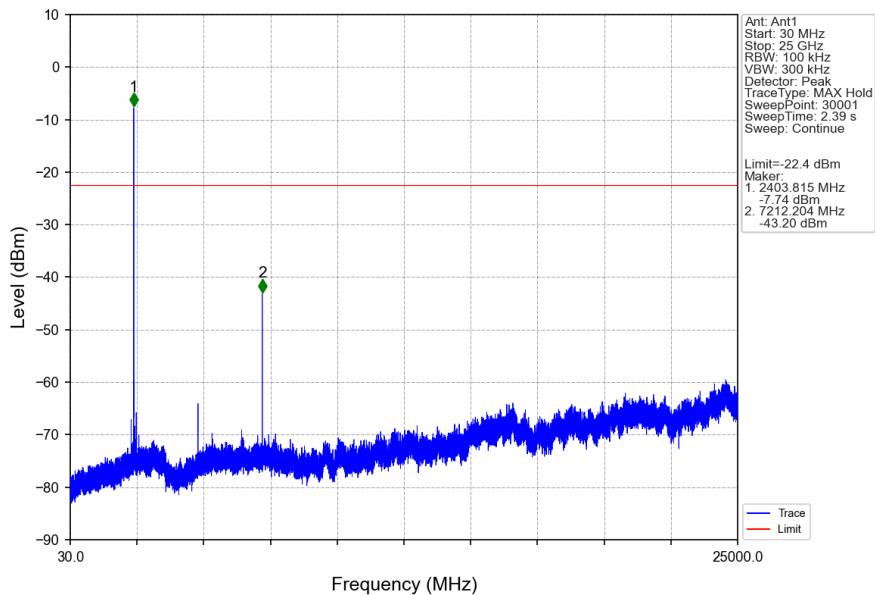
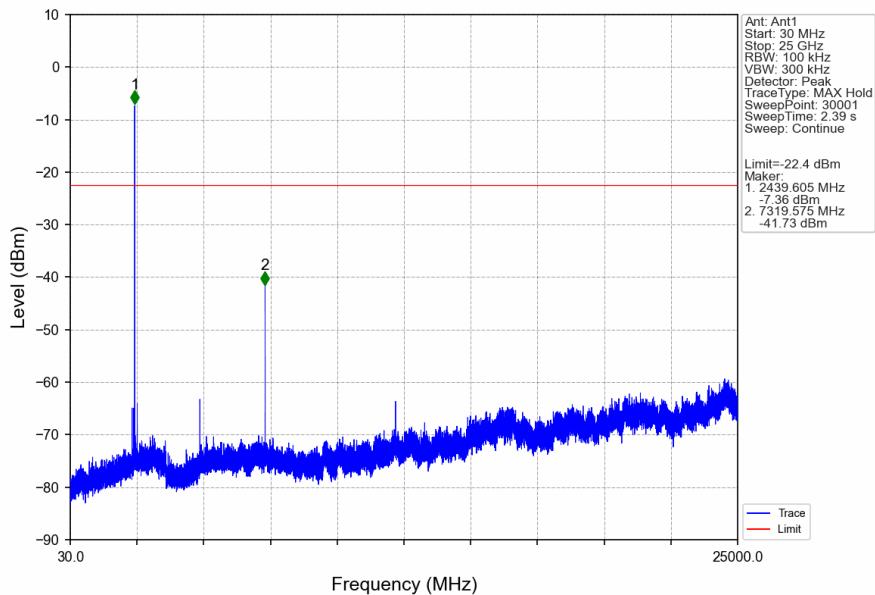


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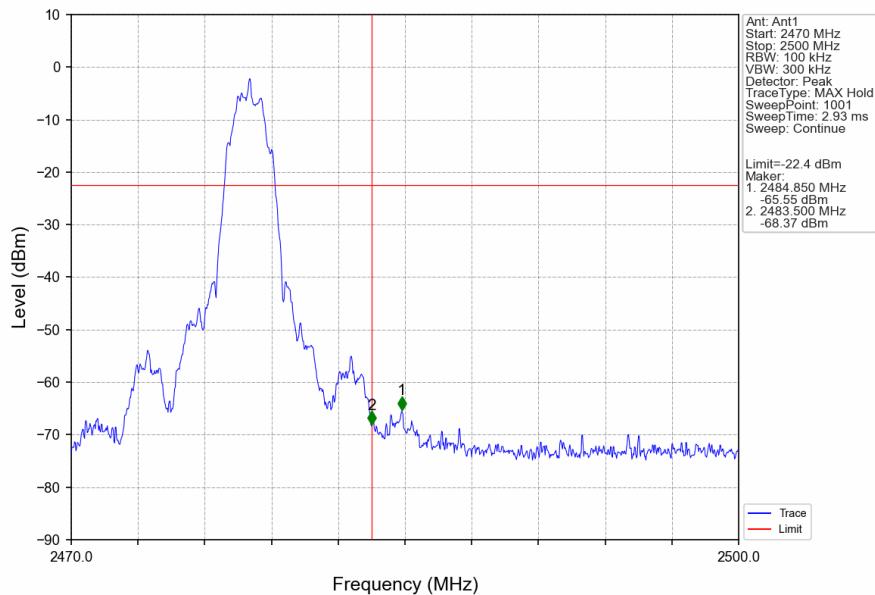
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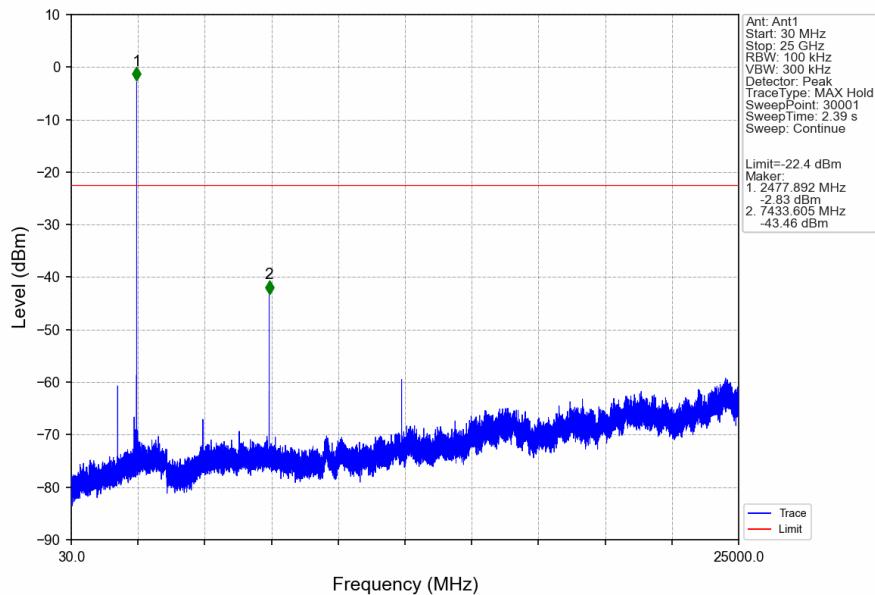
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2M_HCH_2478MHz_Ant1_NTNV



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