

4. Maximum Power Spectral Density

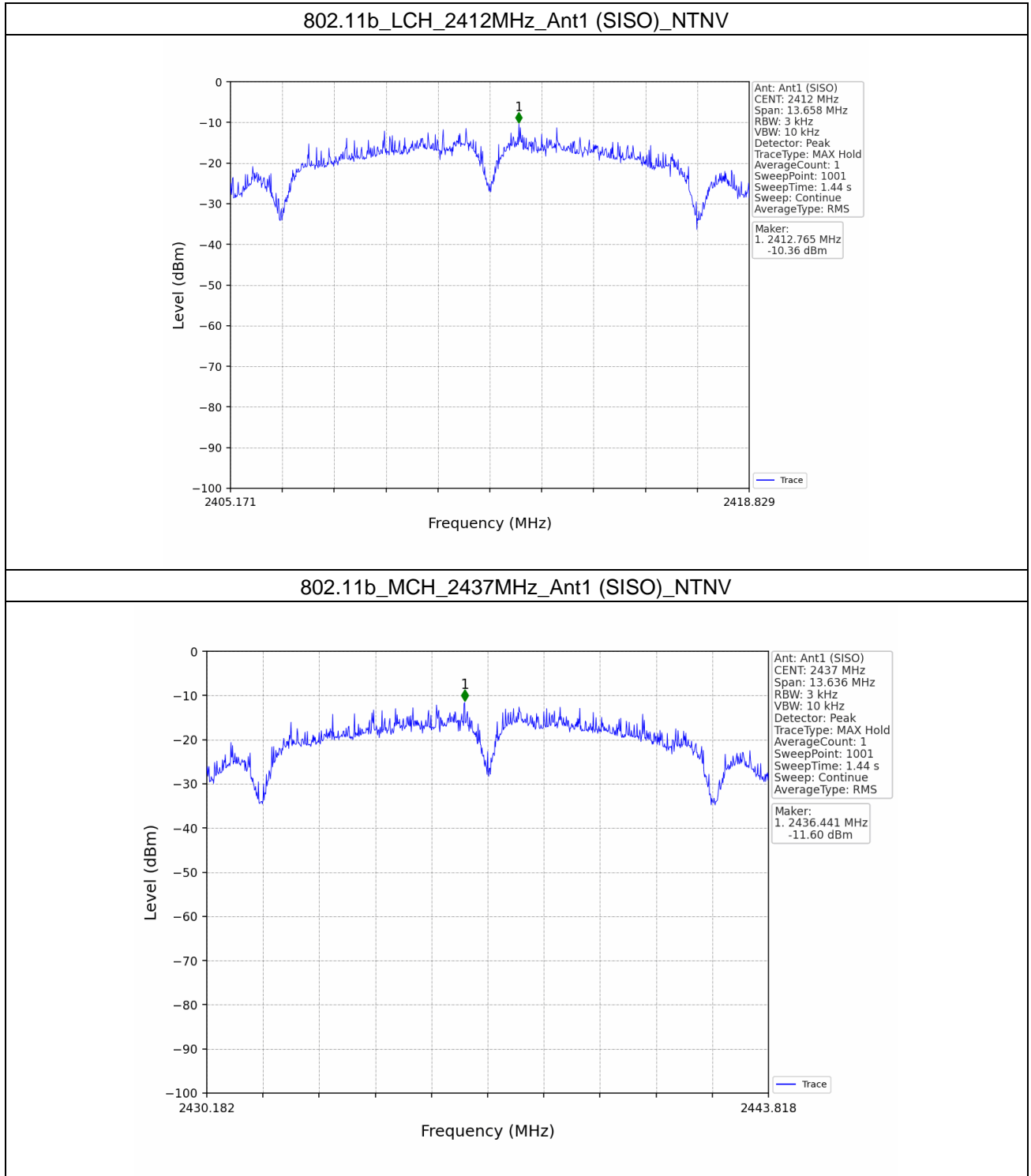
4.1 PSD

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)		Verdict
			ANT1	Limit	
802.11b	SISO	2412	-10.36	<=8	Pass
		2437	-11.60	<=8	Pass
		2462	-11.92	<=8	Pass
802.11g	SISO	2412	-17.63	<=8	Pass
		2437	-14.93	<=8	Pass
		2462	-18.54	<=8	Pass
802.11n (HT20)	SISO	2412	-16.42	<=8	Pass
		2437	-13.59	<=8	Pass
		2462	-18.33	<=8	Pass

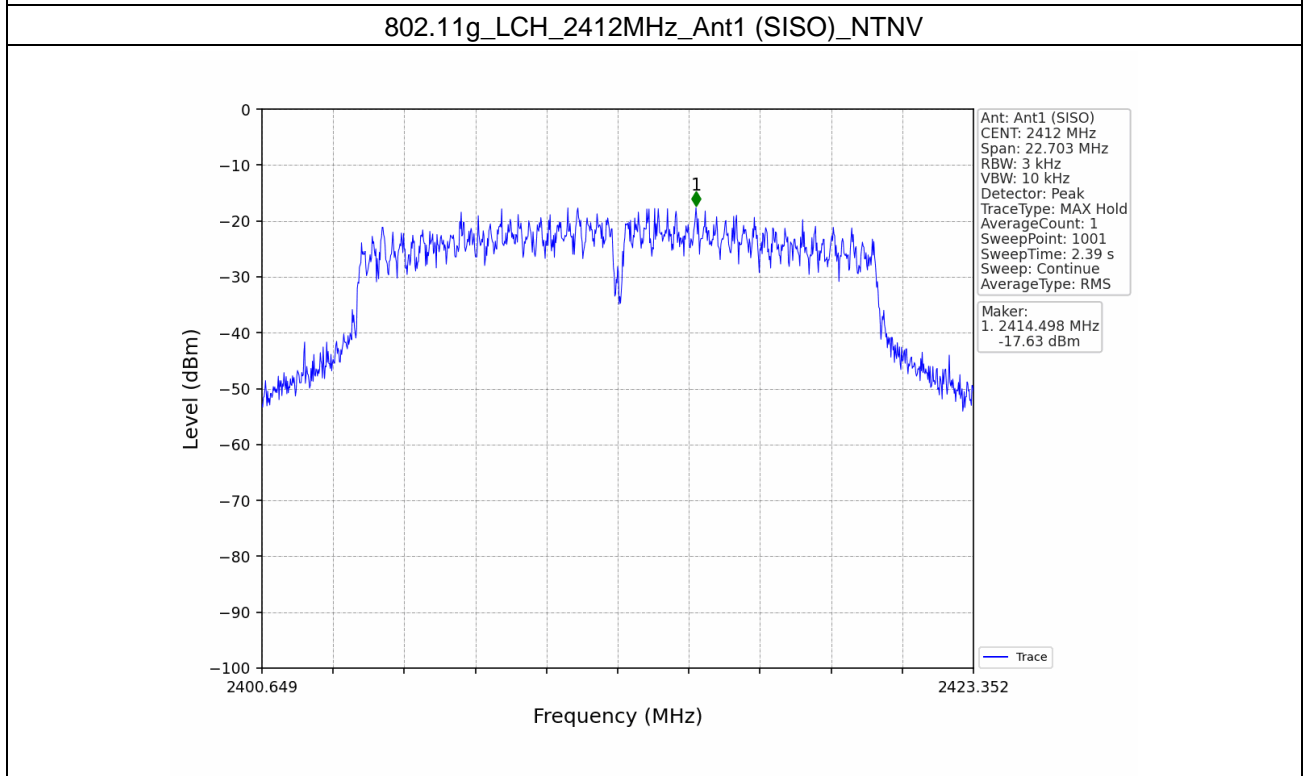
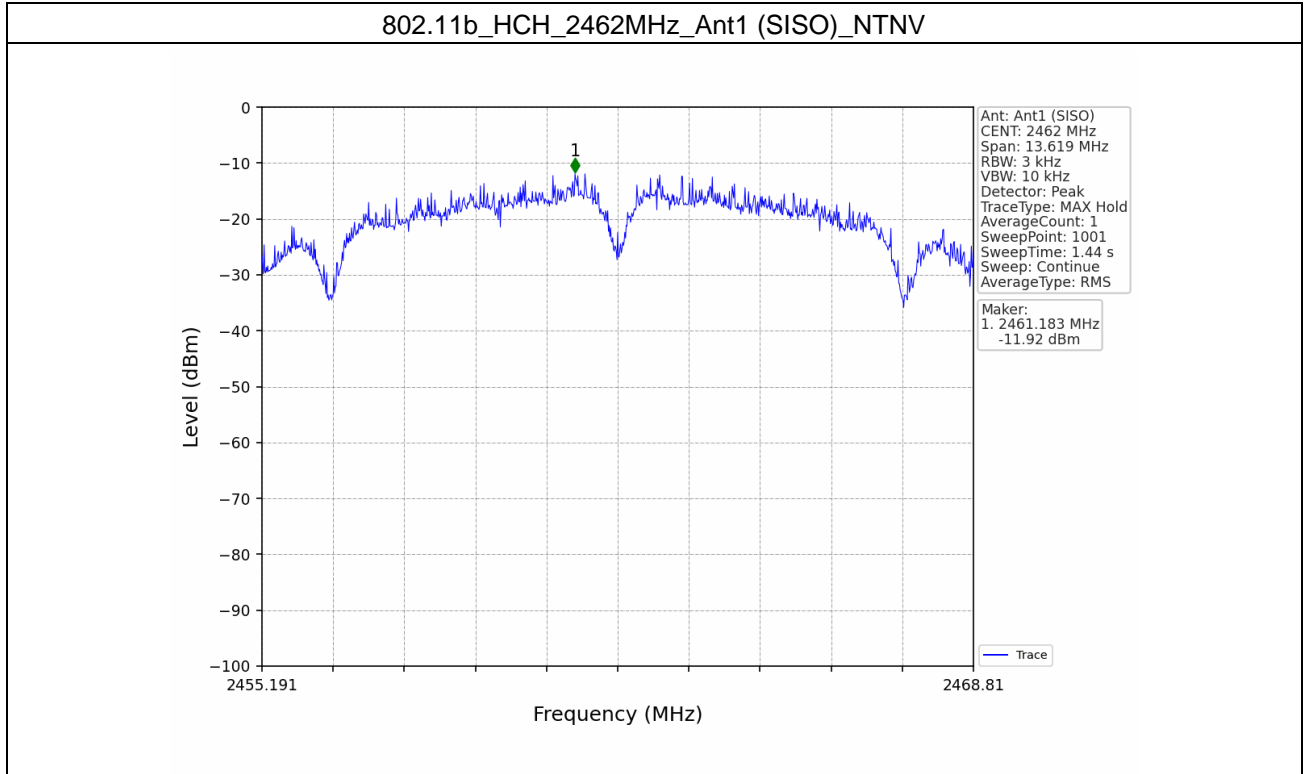


4.1.2 Test Graph



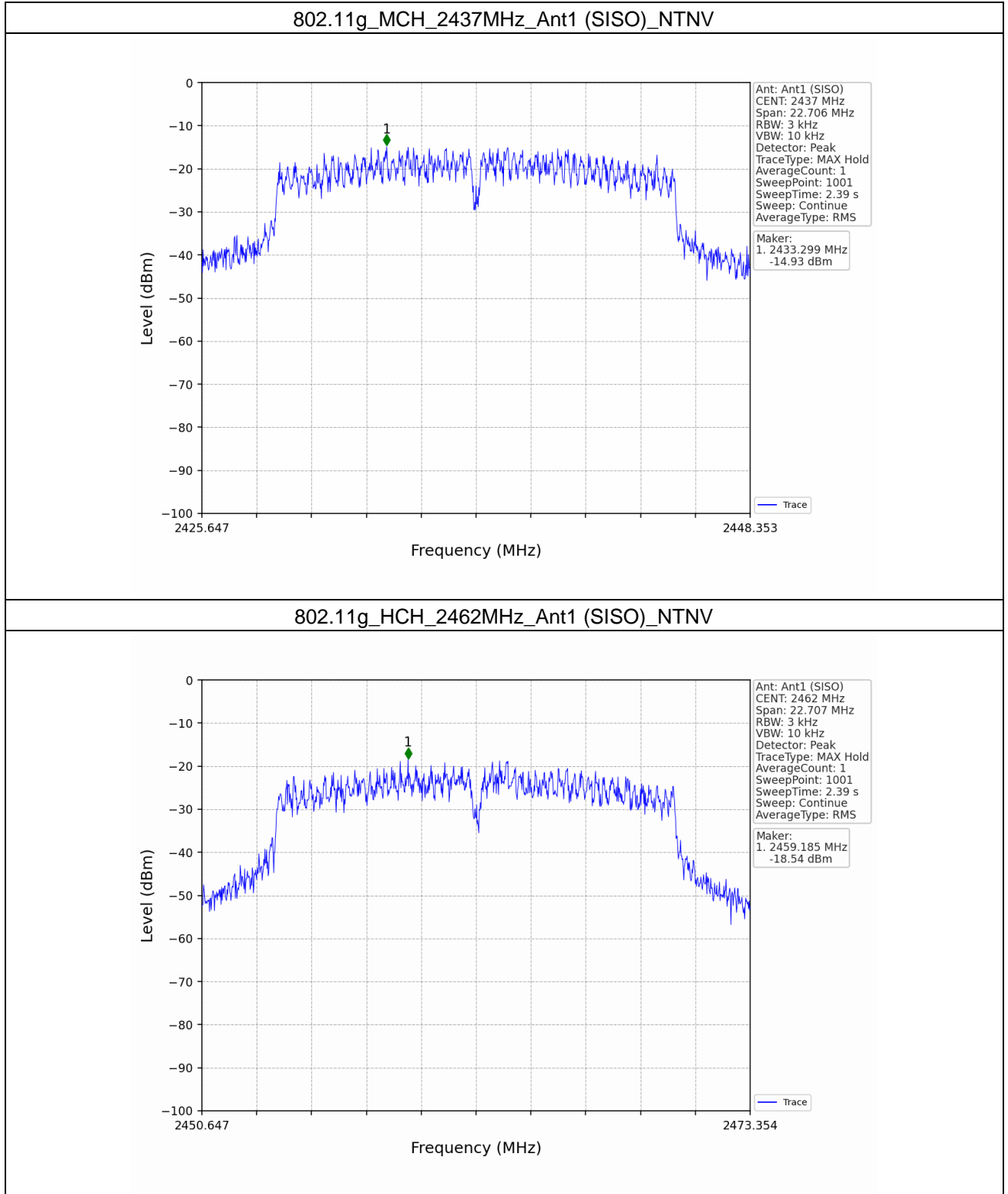
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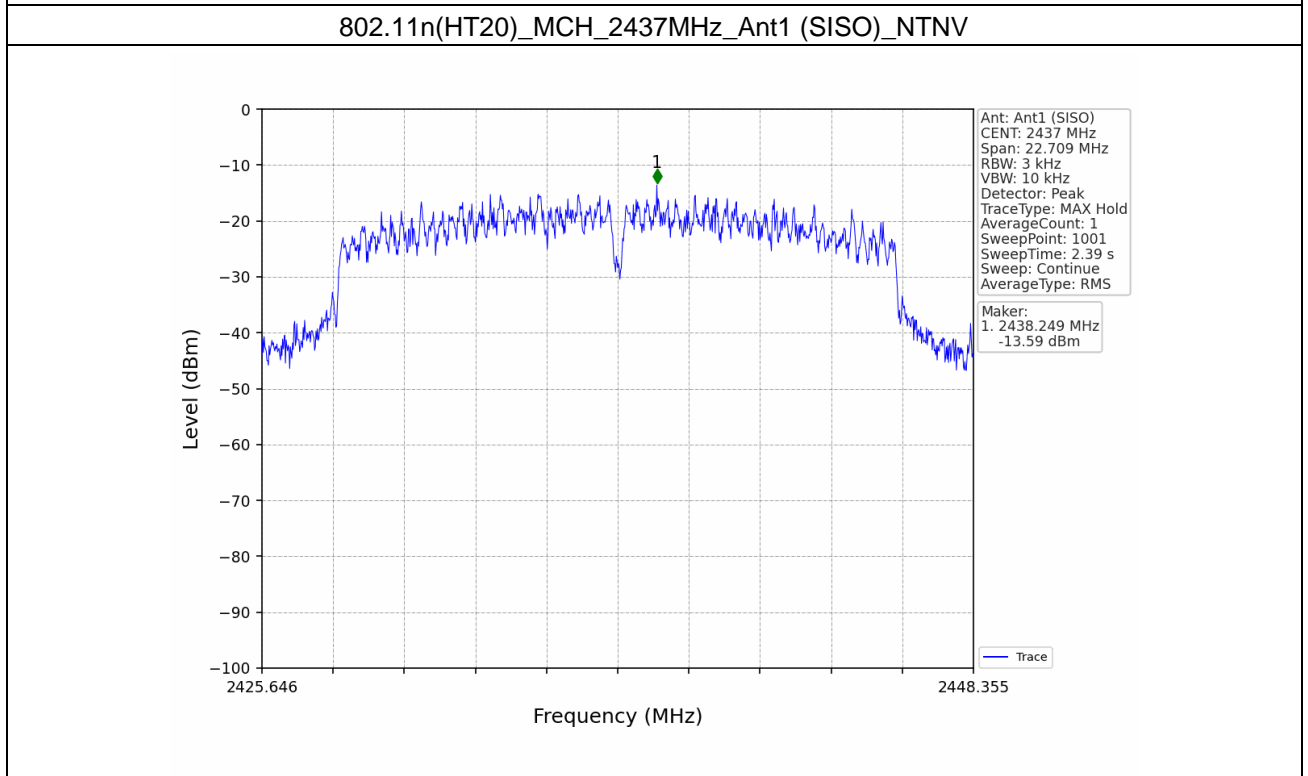
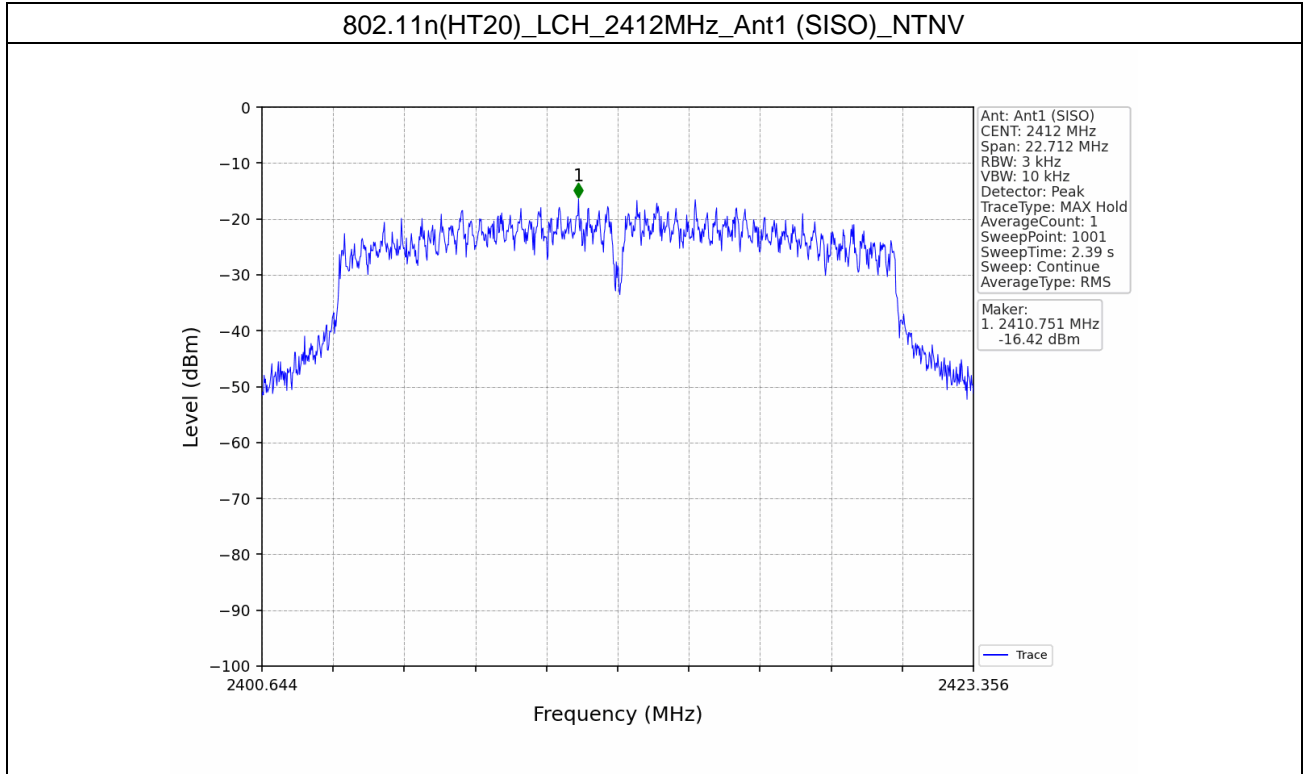
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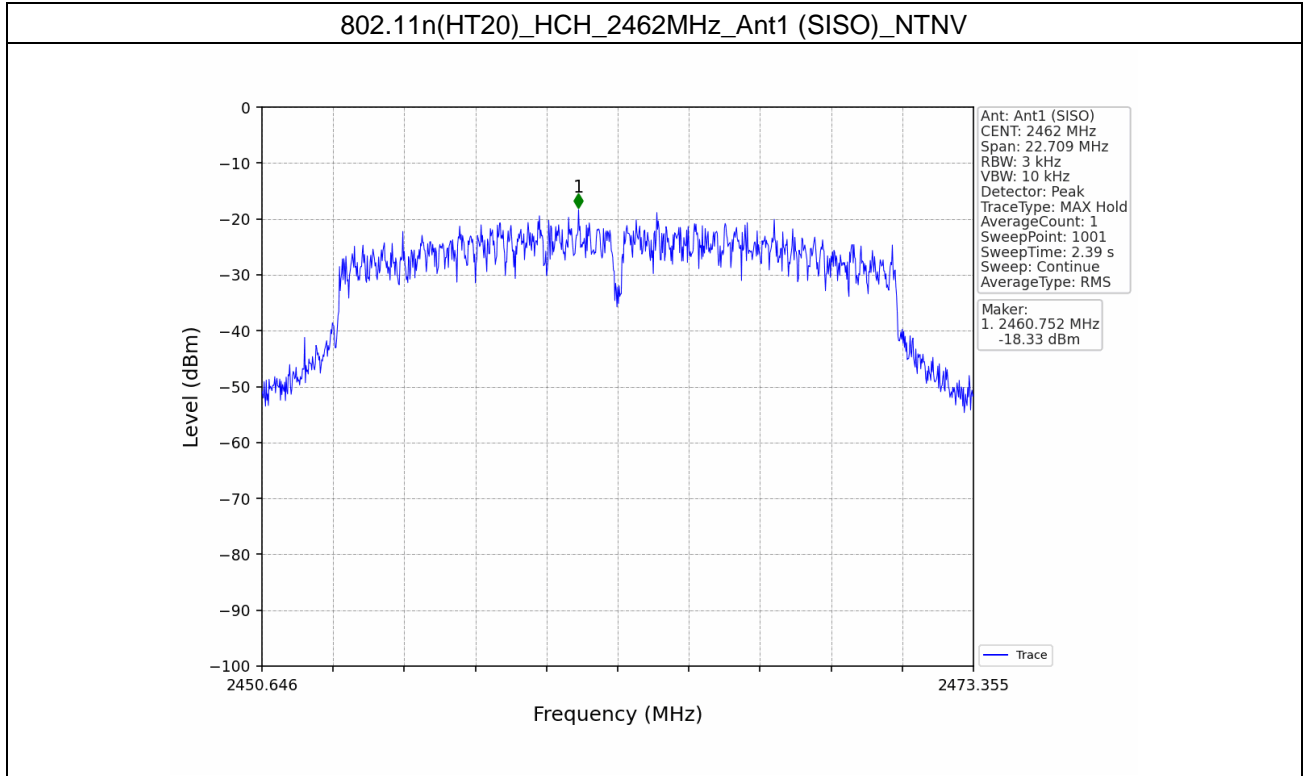


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5. Unwanted Emissions In Non-restricted Frequency Bands

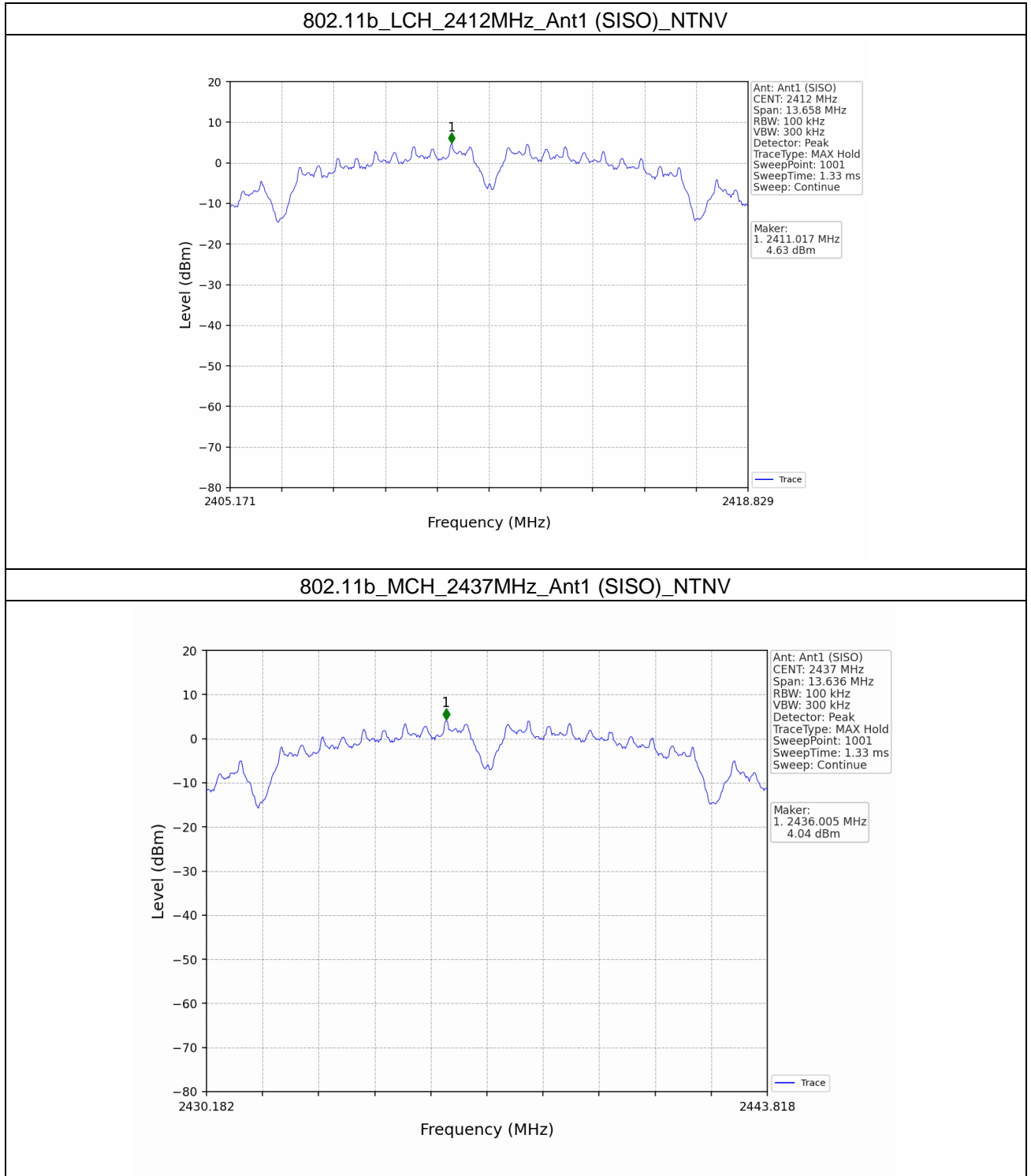
5.1 Ref

5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
802.11b	SISO	2412	1	4.63
		2437	1	4.04
		2462	1	4.02
802.11g	SISO	2412	1	-0.08
		2437	1	3.54
		2462	1	-1.71
802.11n (HT20)	SISO	2412	1	-0.01
		2437	1	2.20
		2462	1	-1.58

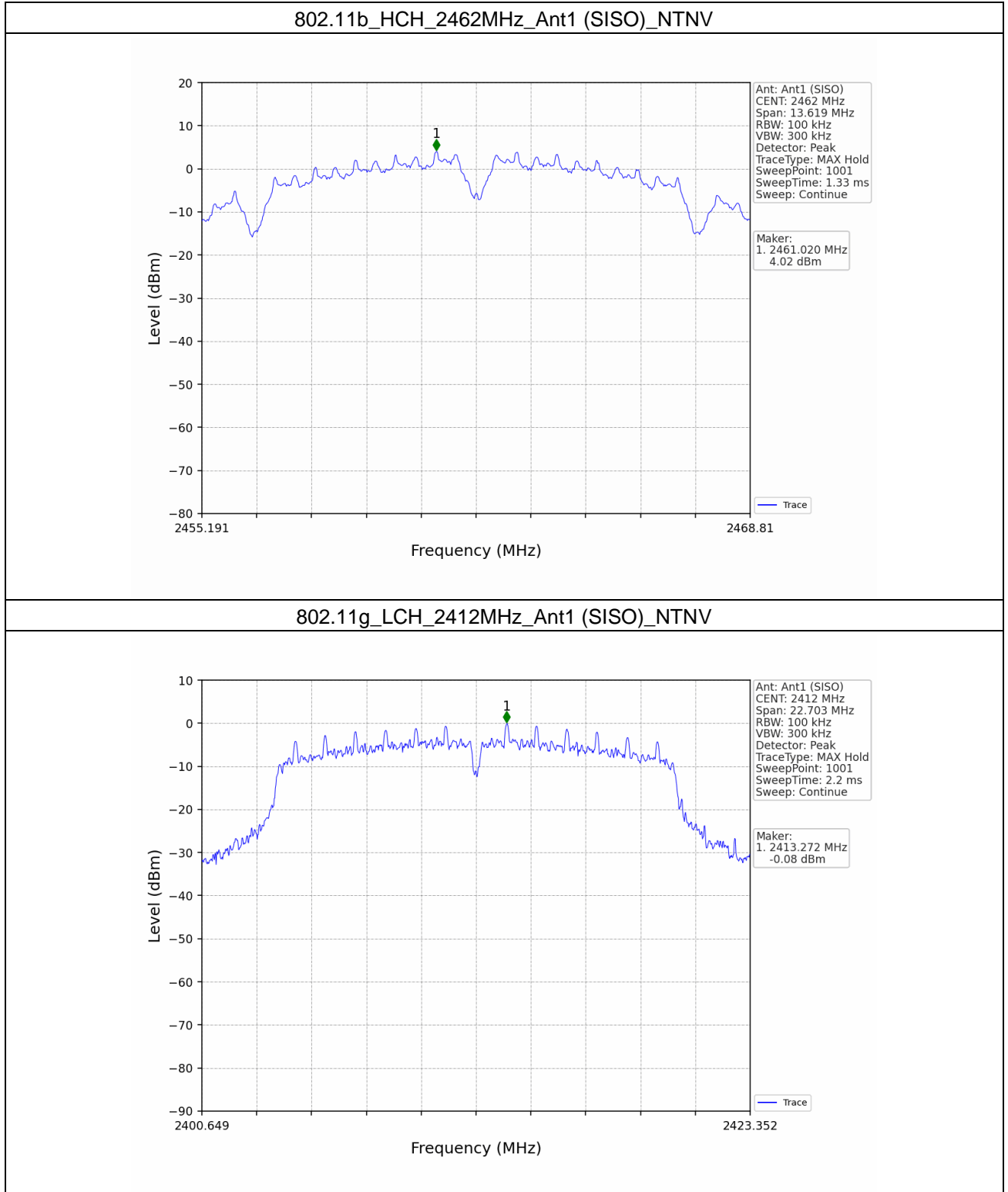


5.1.2 Test Graph



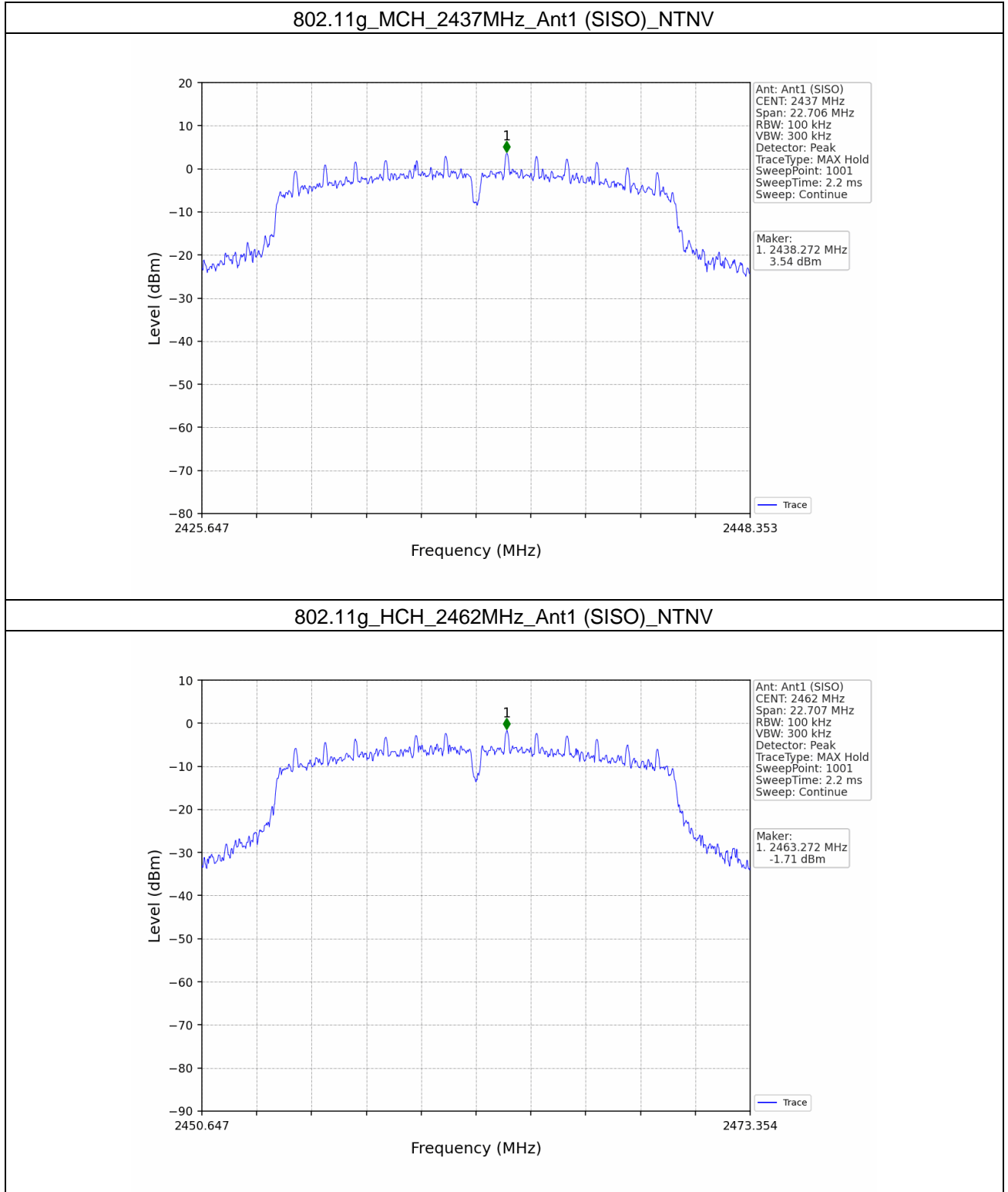
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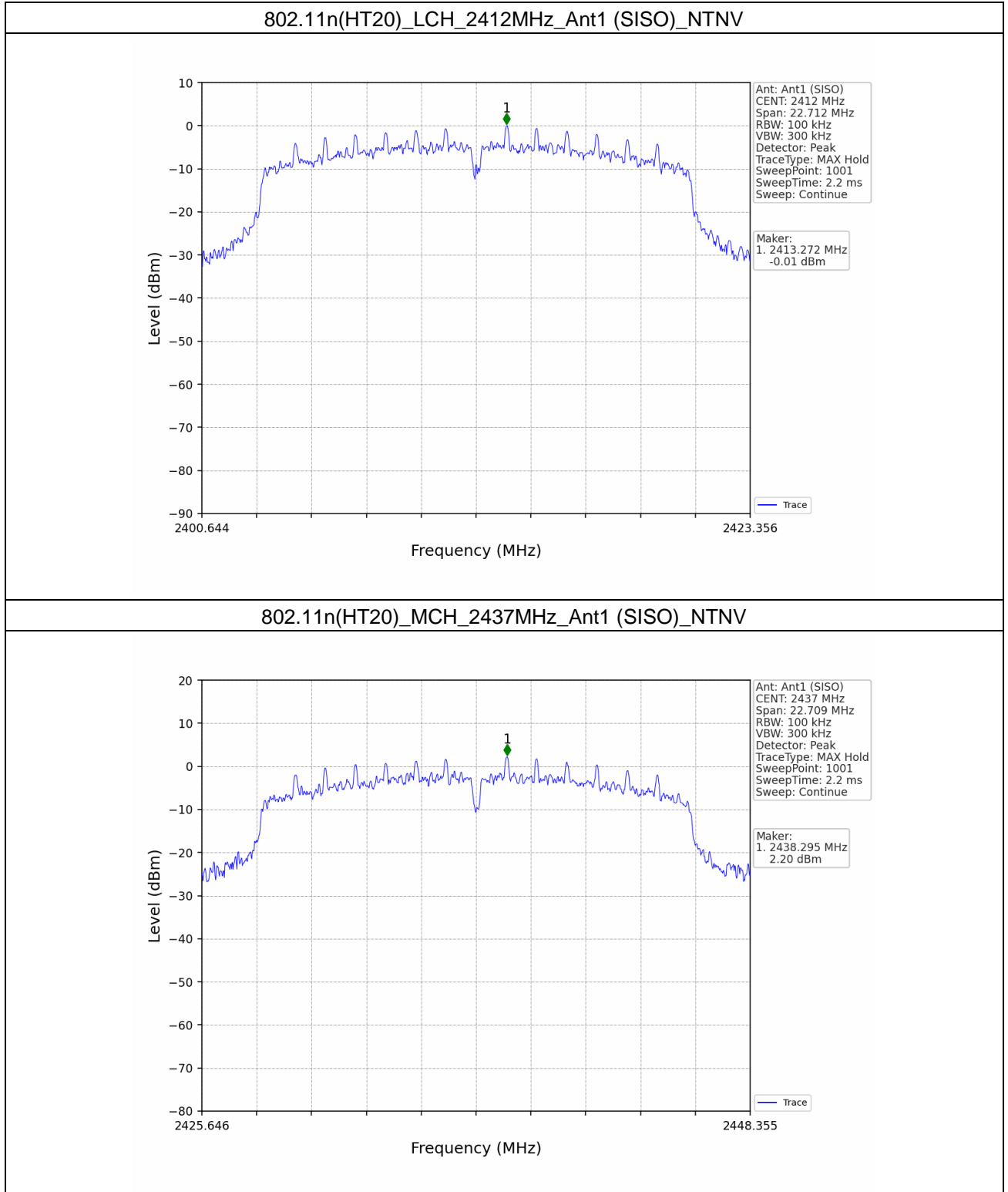
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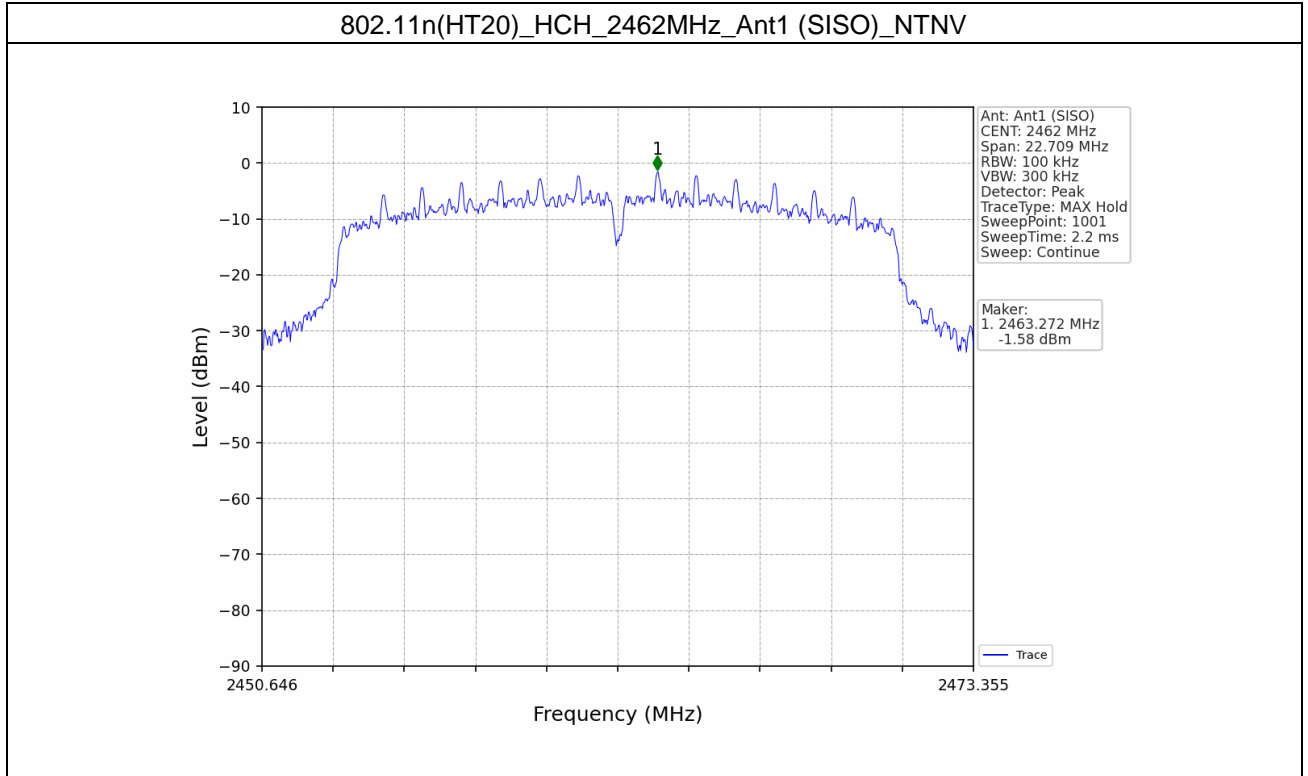


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5.2 CSE

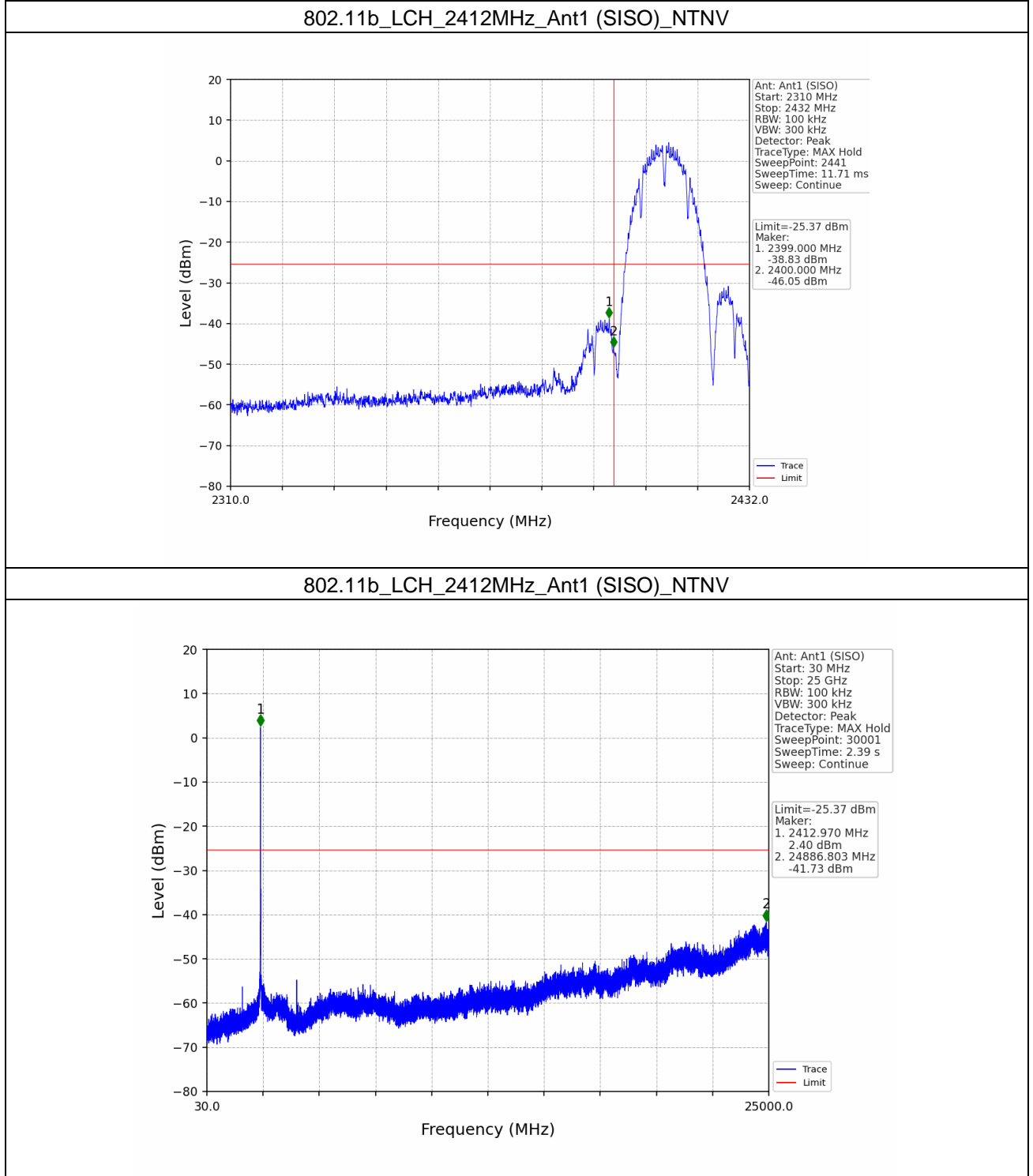
5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	4.63	-25.37	Pass
		2437	1	4.63	-25.37	Pass
		2462	1	4.63	-25.37	Pass
802.11g	SISO	2412	1	3.54	-26.46	Pass
		2437	1	3.54	-26.46	Pass
		2462	1	3.54	-26.46	Pass
802.11n (HT20)	SISO	2412	1	2.20	-27.80	Pass
		2437	1	2.20	-27.80	Pass
		2462	1	2.20	-27.80	Pass



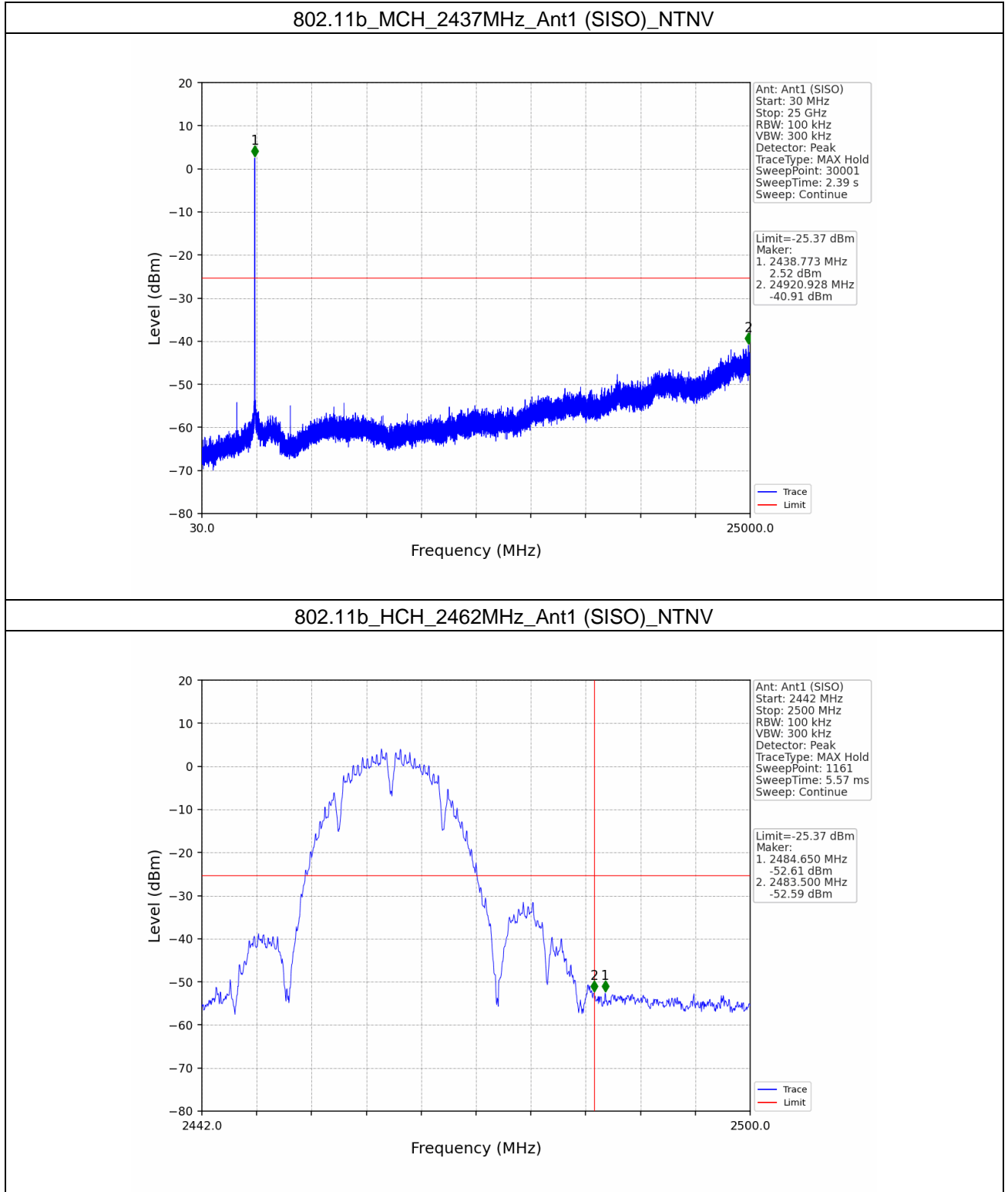
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5.2.2 Test Graph



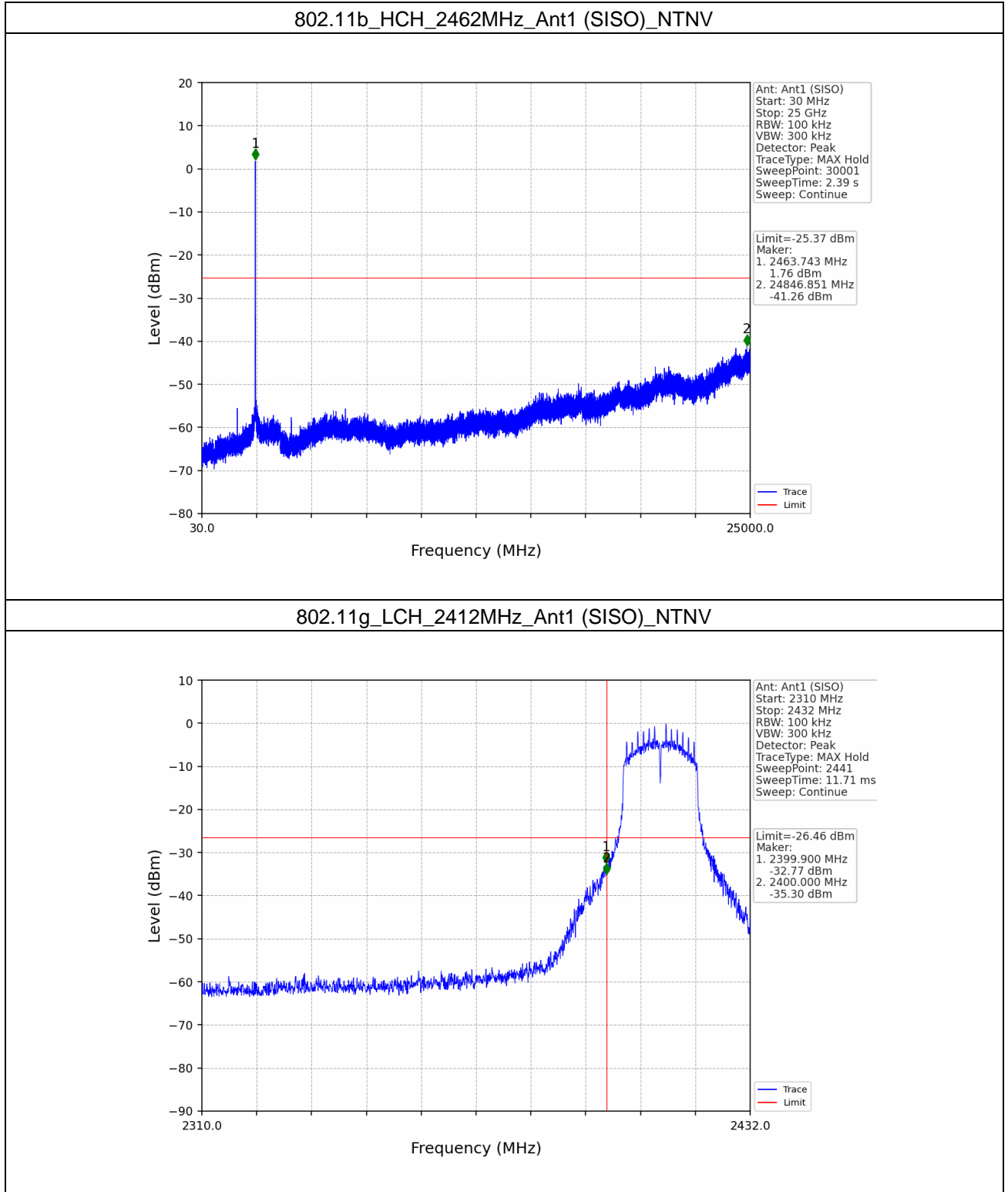
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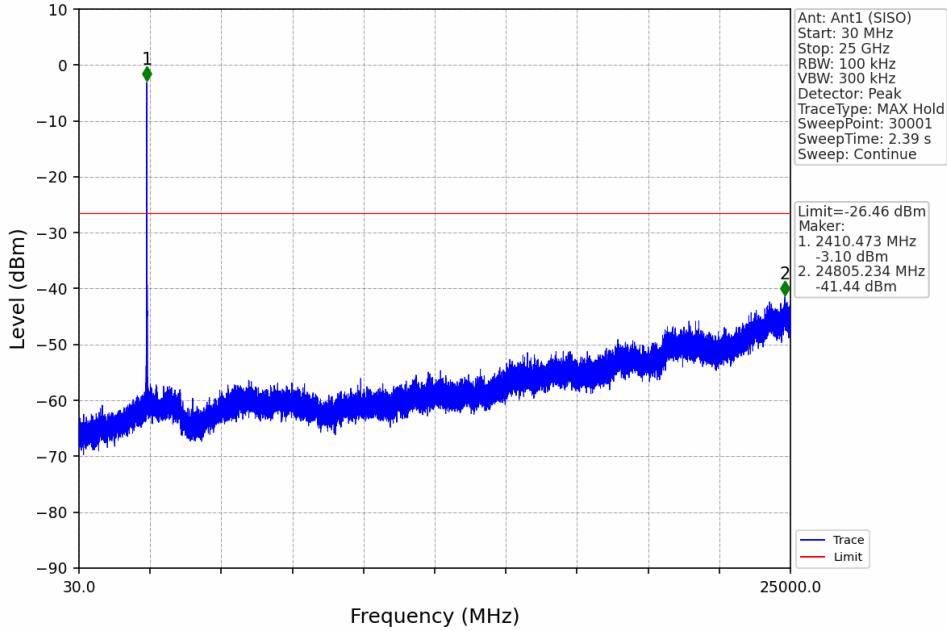
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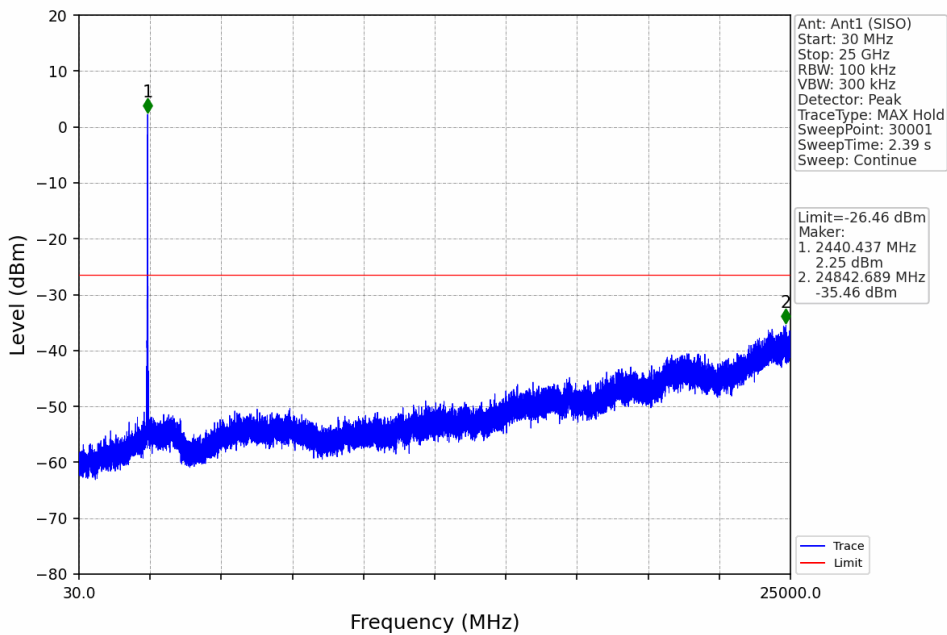
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802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV

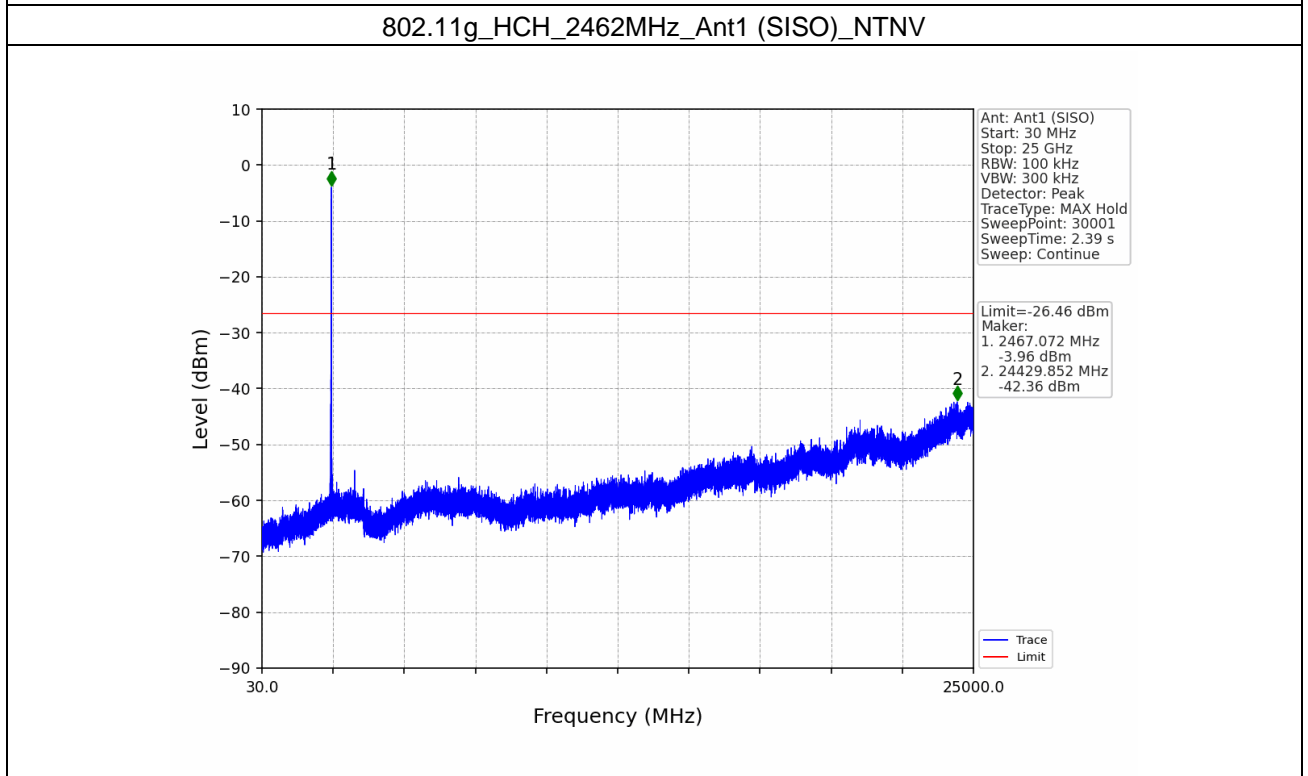
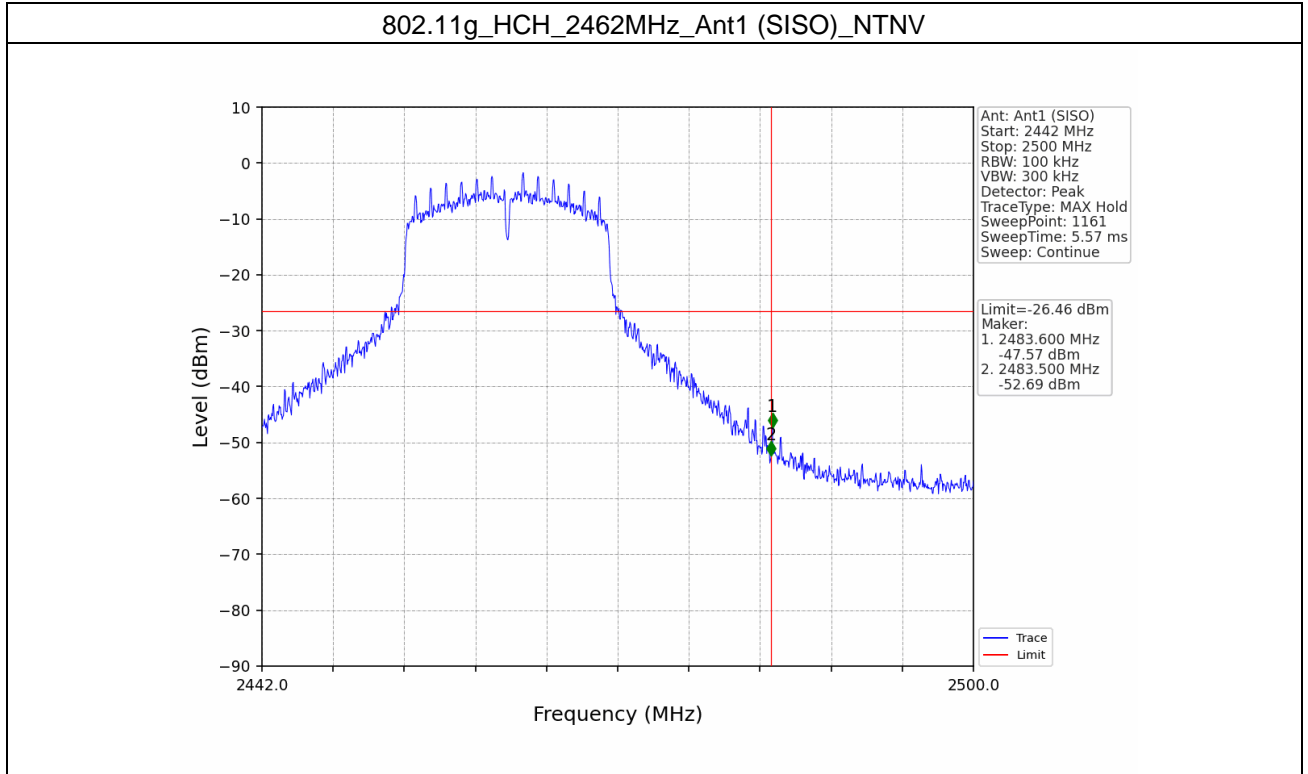


802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



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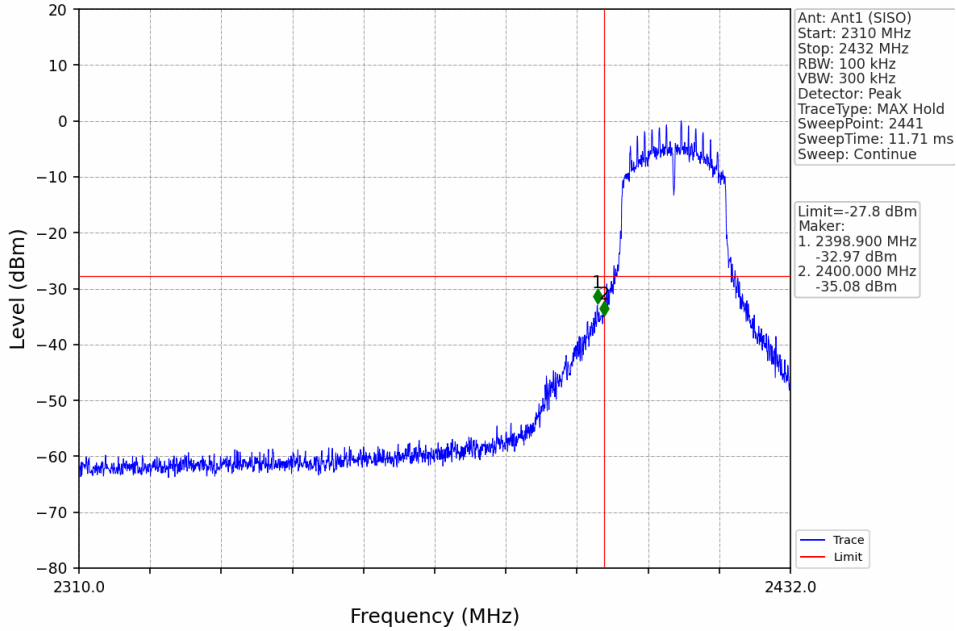
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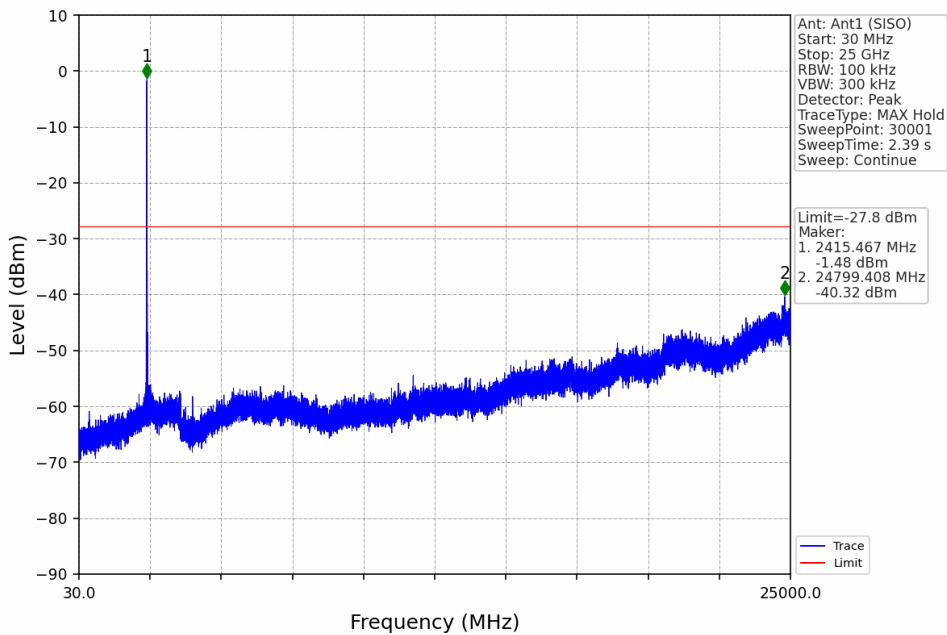
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



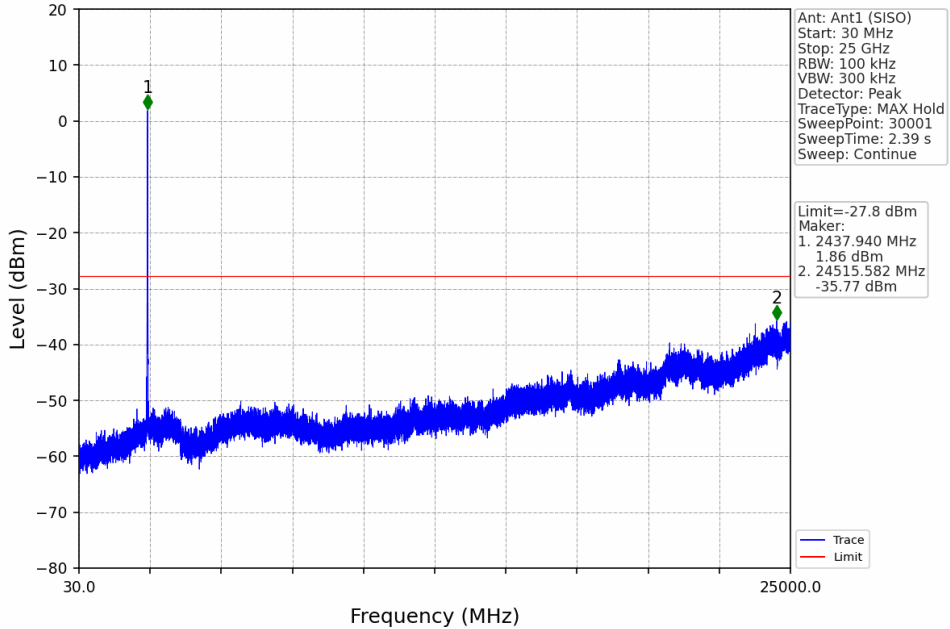
802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



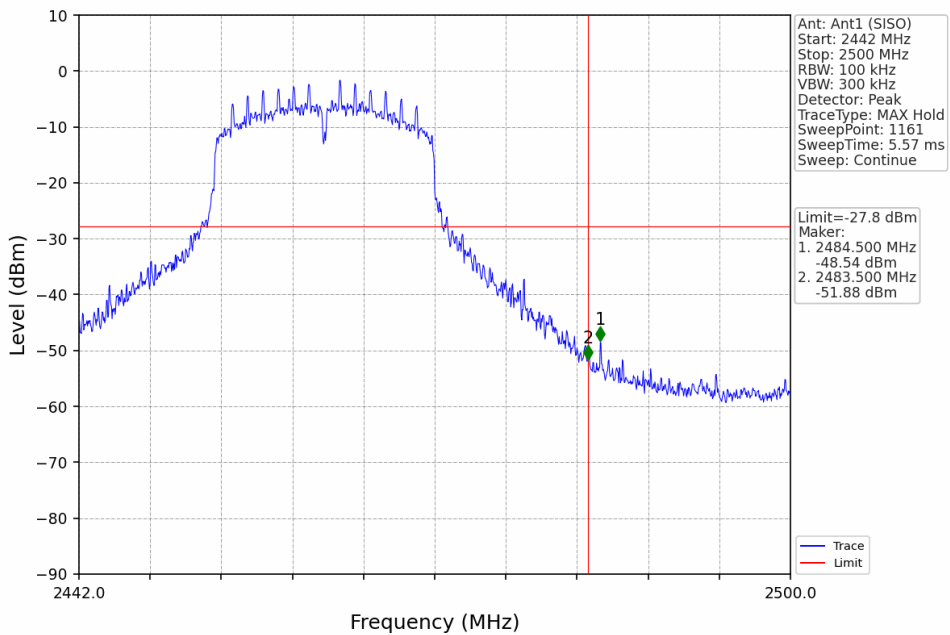
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802.11n(HT20)_MCH_2437MHz_Ant1 (SISO)_NTNV

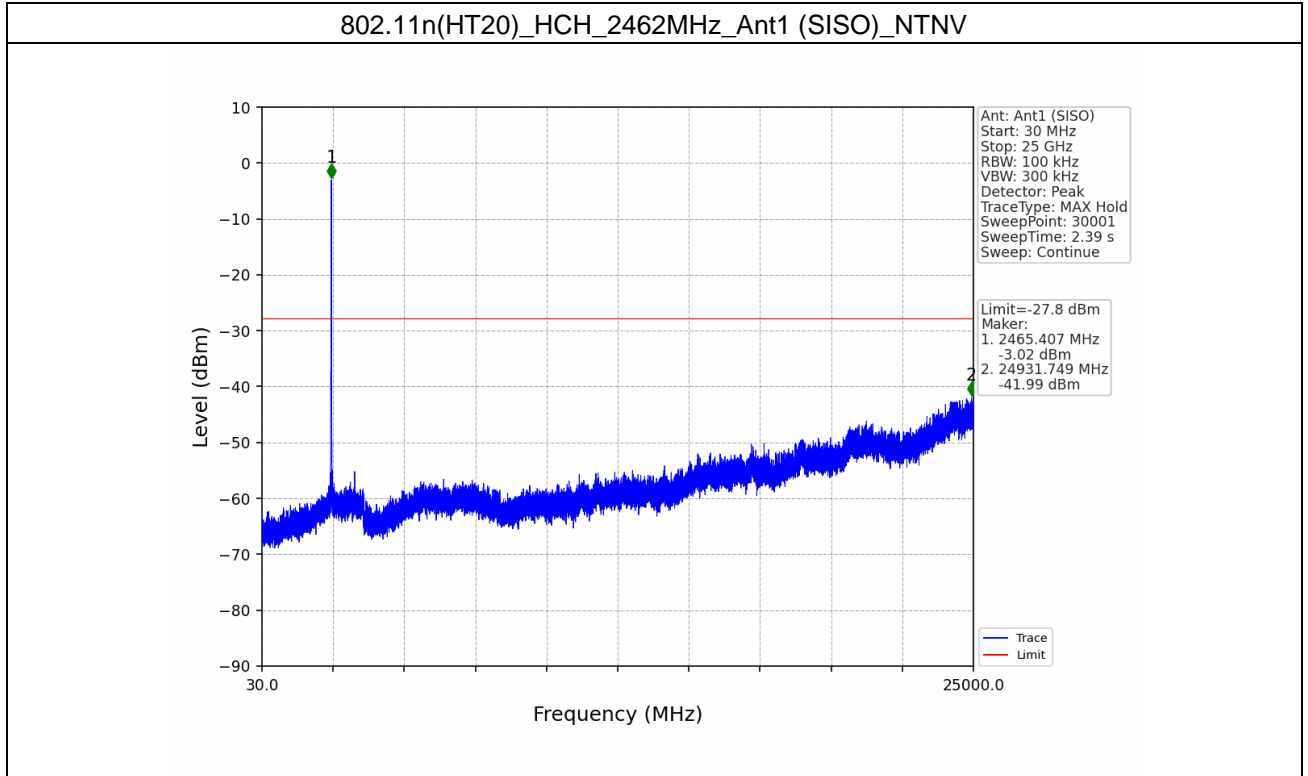


802.11n(HT20)_HCH_2462MHz_Ant1 (SISO)_NTNV



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