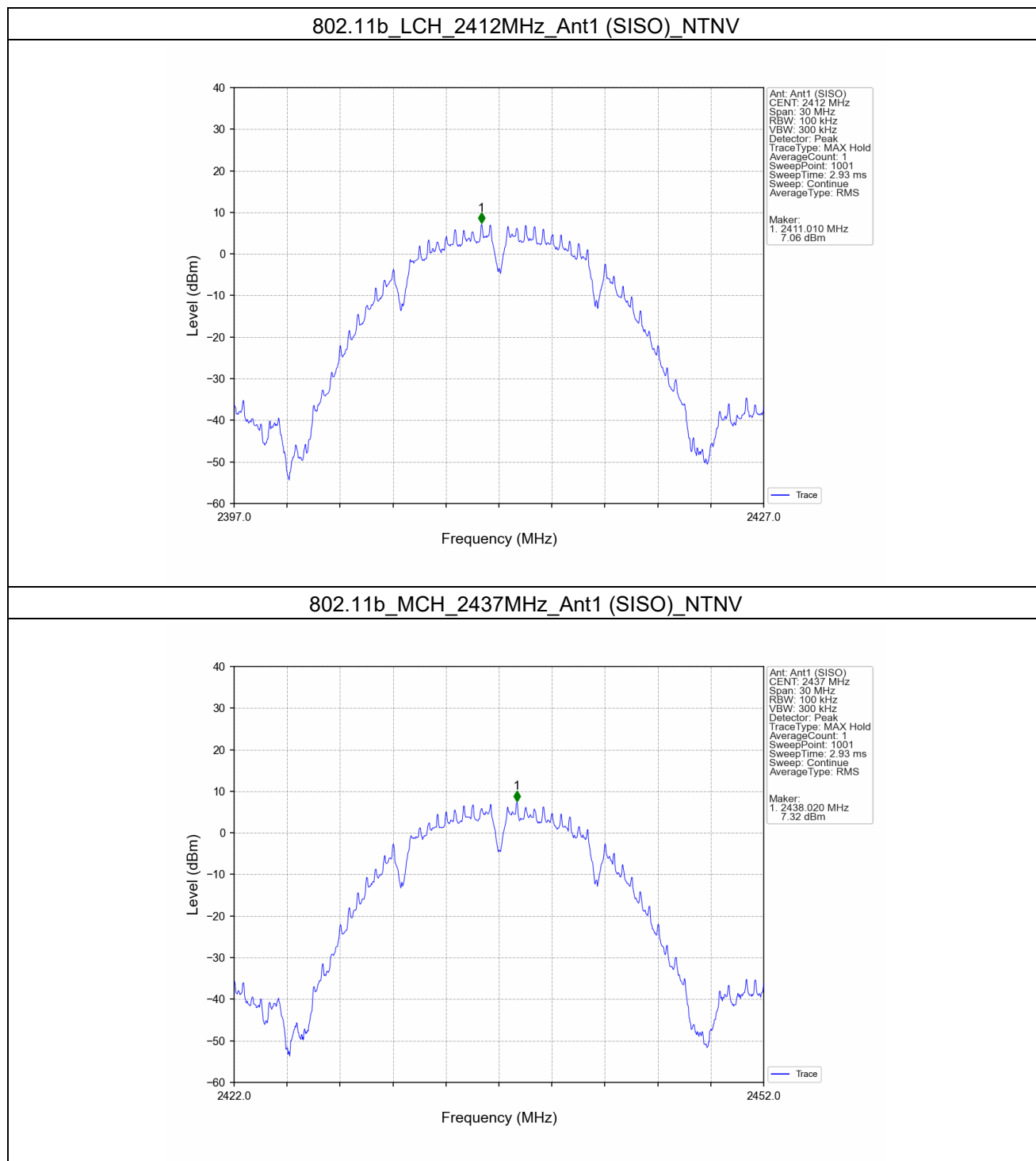


4.2 Test Graph

4.2.1 PSD



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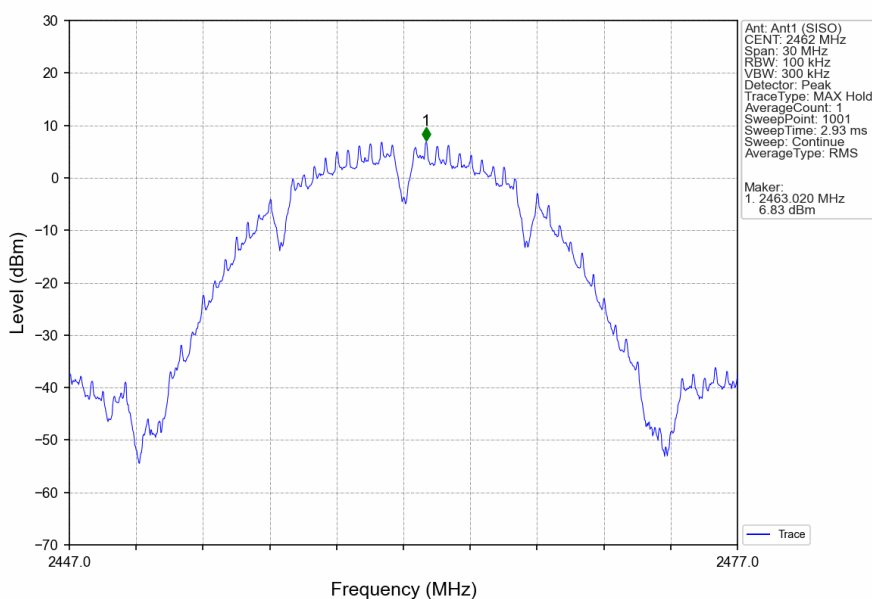
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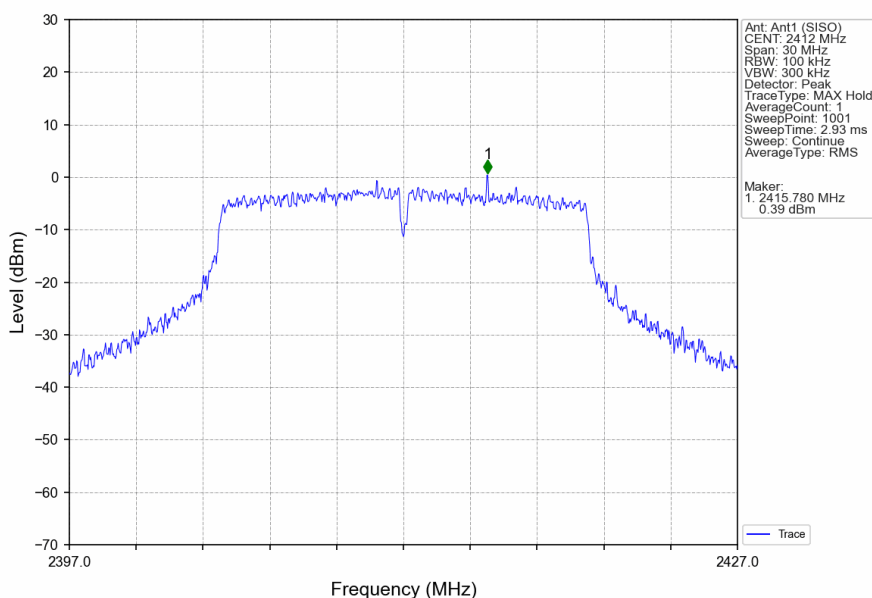
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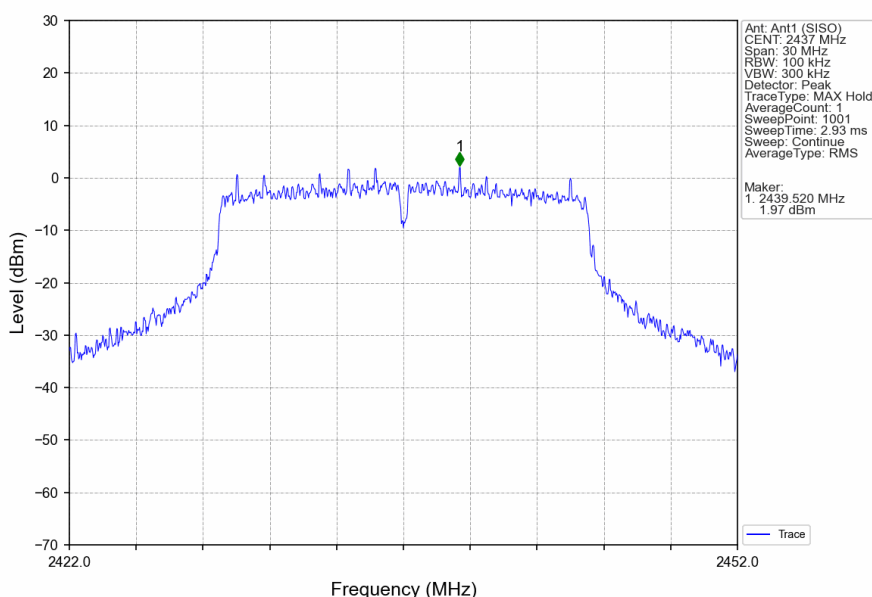
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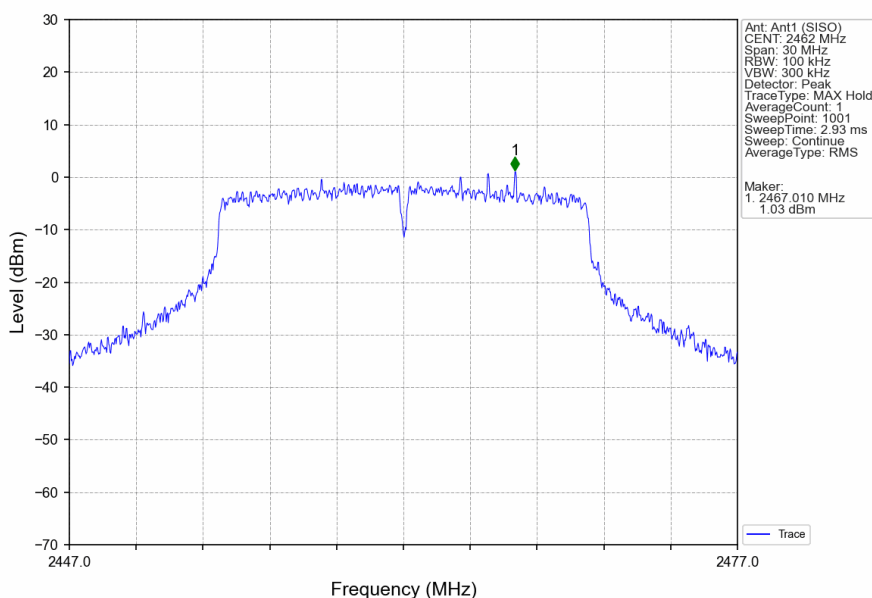
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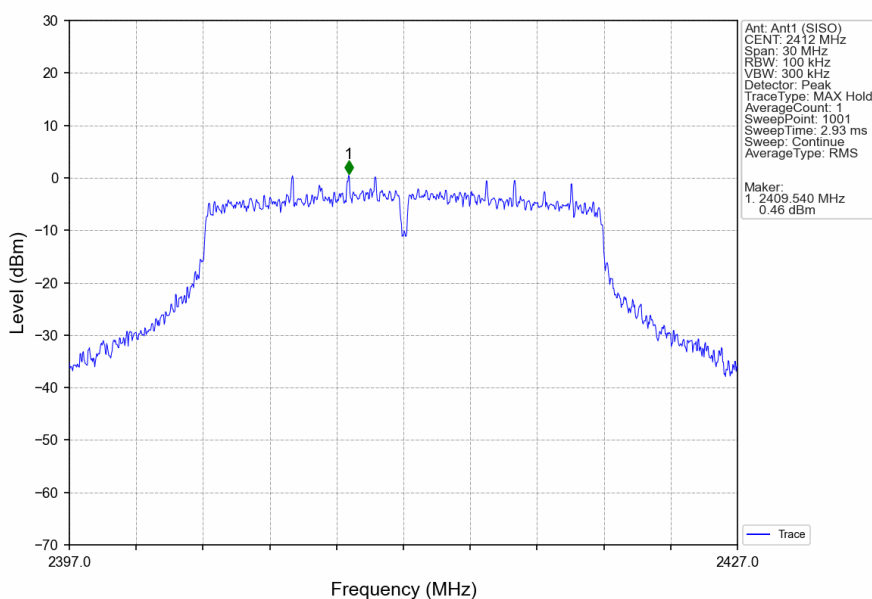
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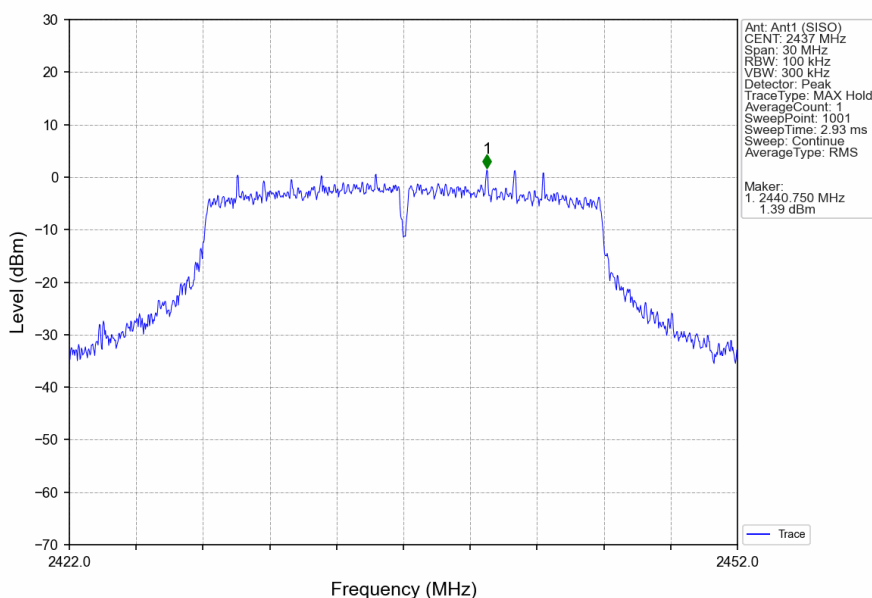
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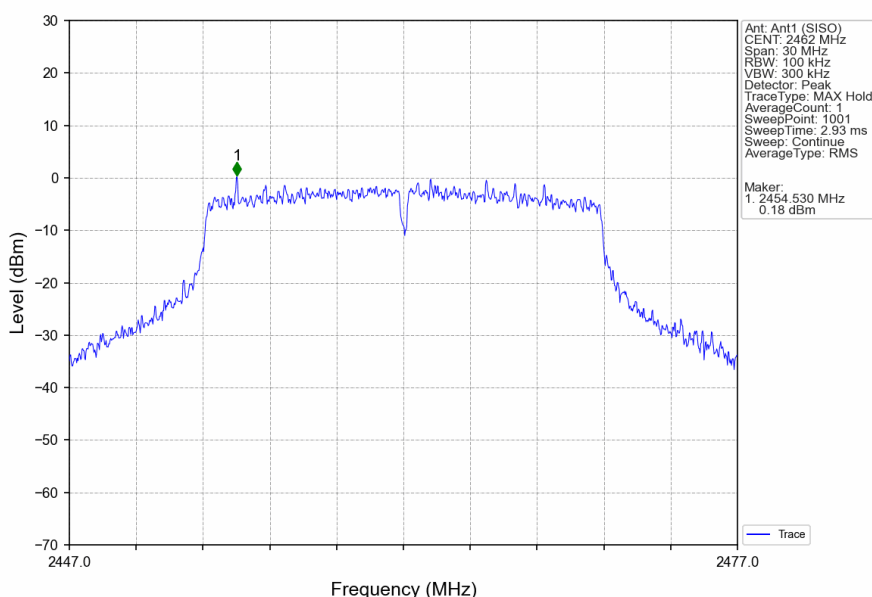
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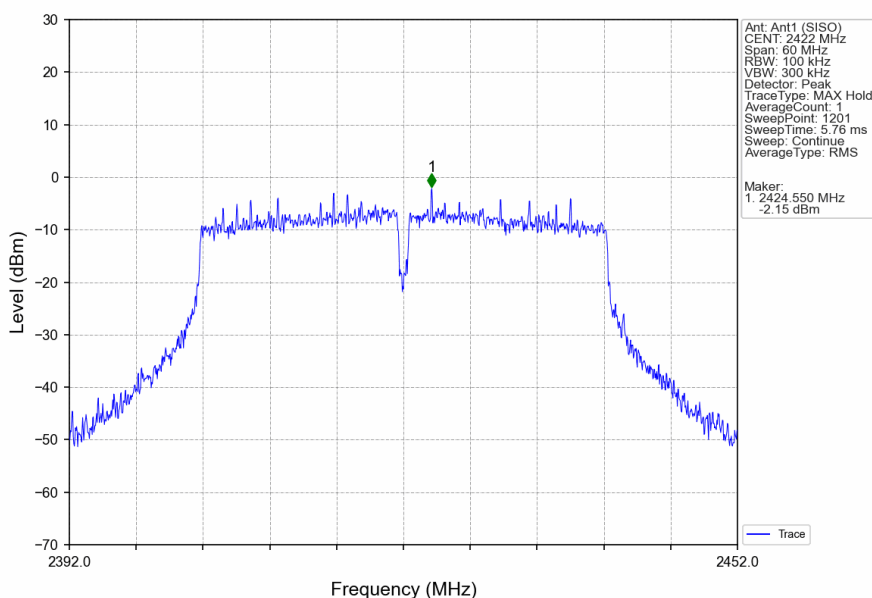
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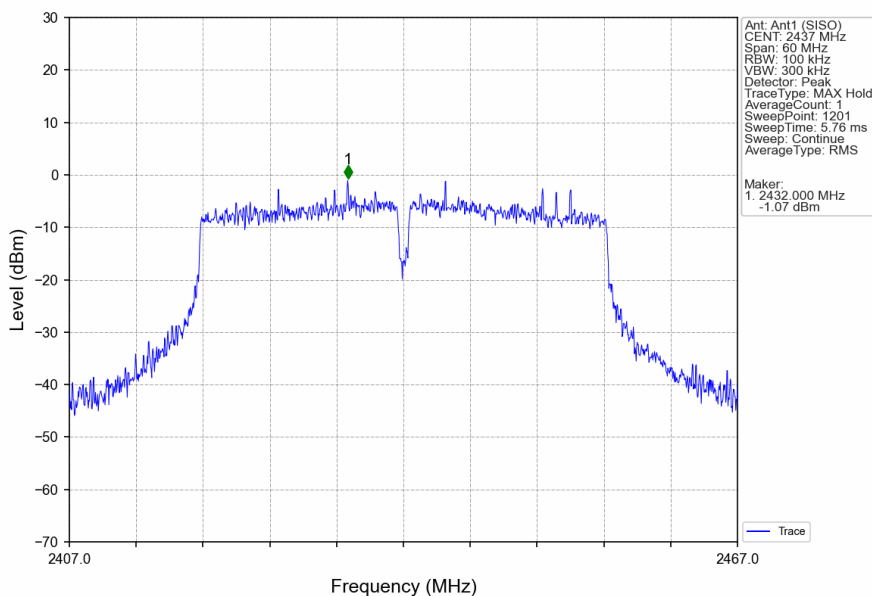
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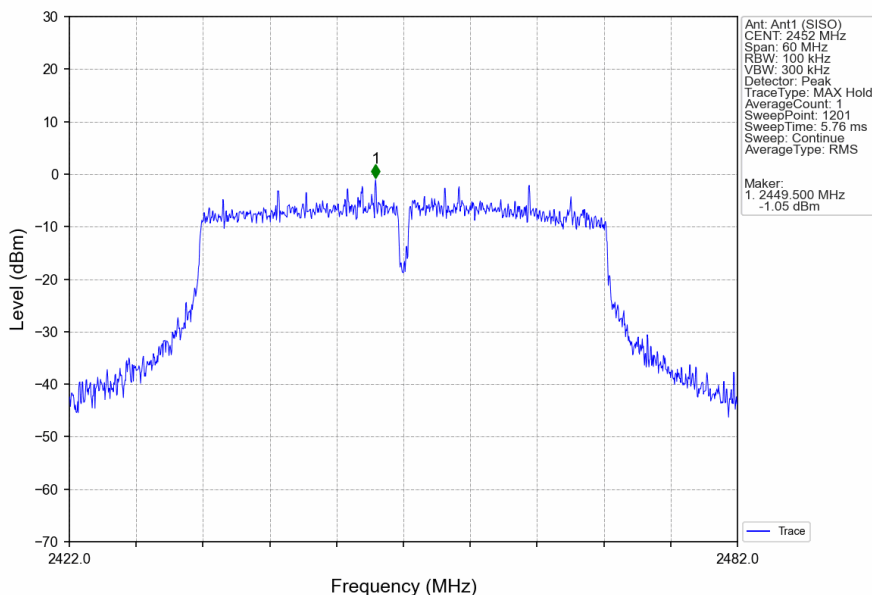
802.11n(HT40)_LCH_2422MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

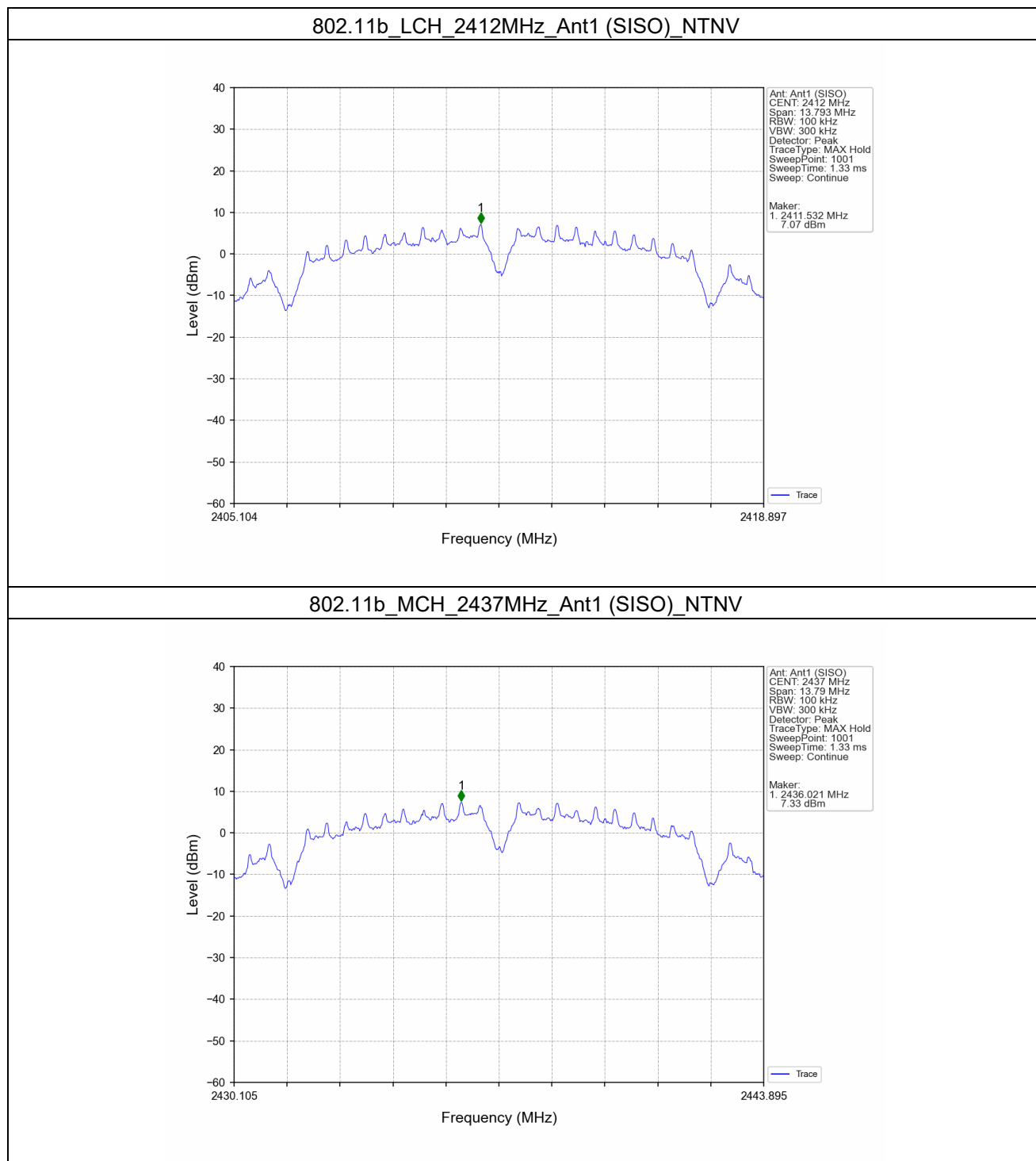
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
802.11b	SISO	2412	1	7.07
		2437	1	7.33
		2462	1	6.97
802.11g	SISO	2412	1	-1.04
		2437	1	2.20
		2462	1	0.93
802.11n (HT20)	SISO	2412	1	0.06
		2437	1	2.74
		2462	1	1.61
802.11n (HT40)	SISO	2422	1	-3.10
		2437	1	-1.14
		2452	1	-2.65

5.1.2 CSE and Band Edges

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	7.33	-12.67	Pass
		2437	1	7.33	-12.67	Pass
		2462	1	7.33	-12.67	Pass
802.11g	SISO	2412	1	2.20	-17.80	Pass
		2437	1	2.20	-17.80	Pass
		2462	1	2.20	-17.80	Pass
802.11n (HT20)	SISO	2412	1	2.74	-17.26	Pass
		2437	1	2.74	-17.26	Pass
		2462	1	2.74	-17.26	Pass
802.11n (HT40)	SISO	2422	1	-1.14	-21.14	Pass
		2437	1	-1.14	-21.14	Pass
		2452	1	-1.14	-21.14	Pass

5.2 Test Graph

5.2.1 Ref



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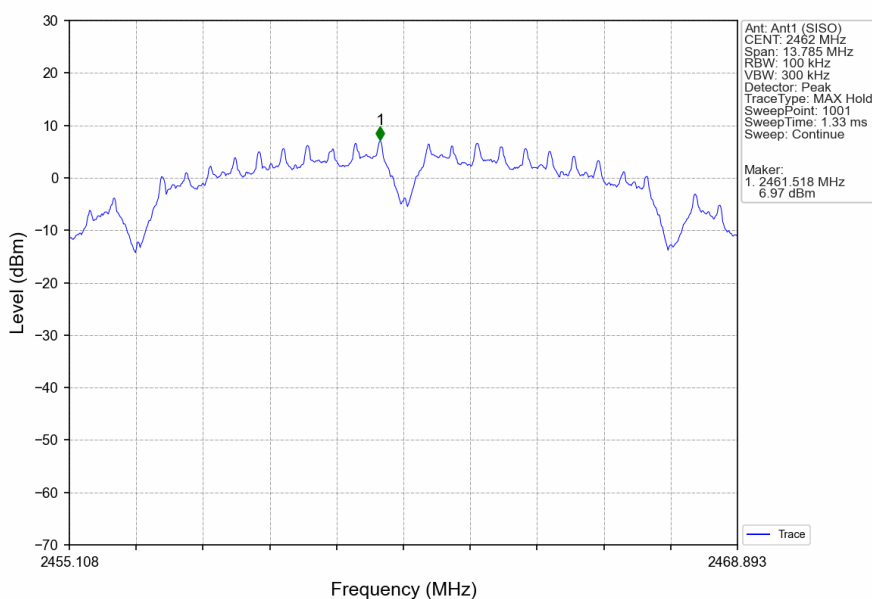
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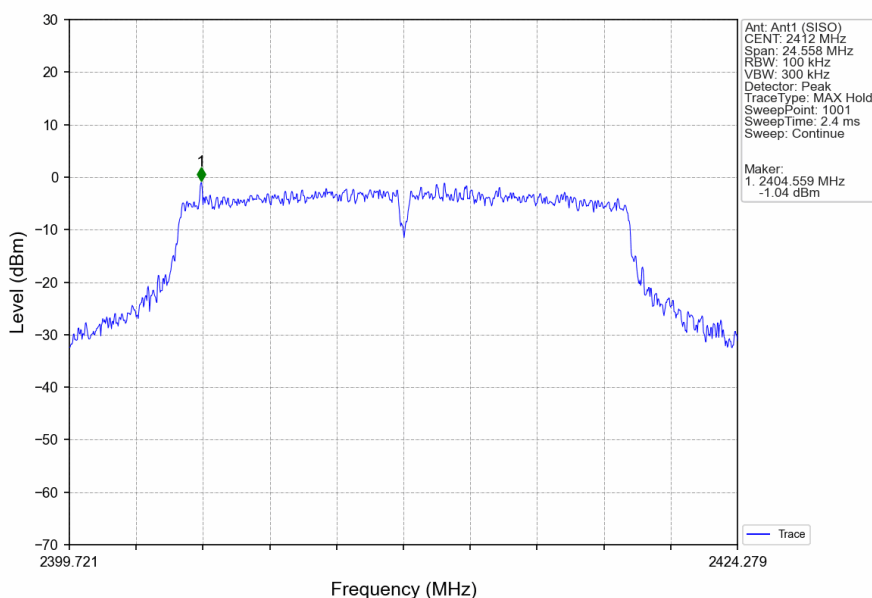
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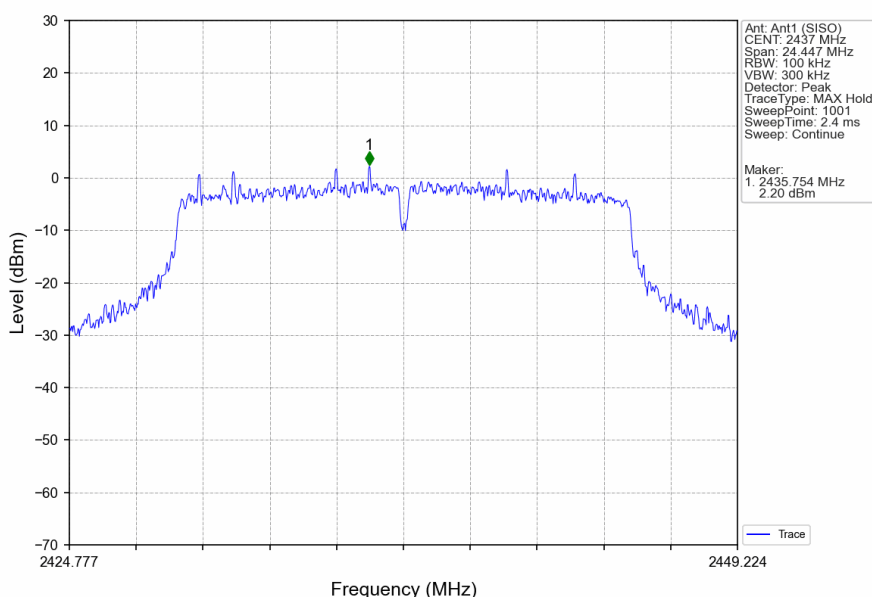
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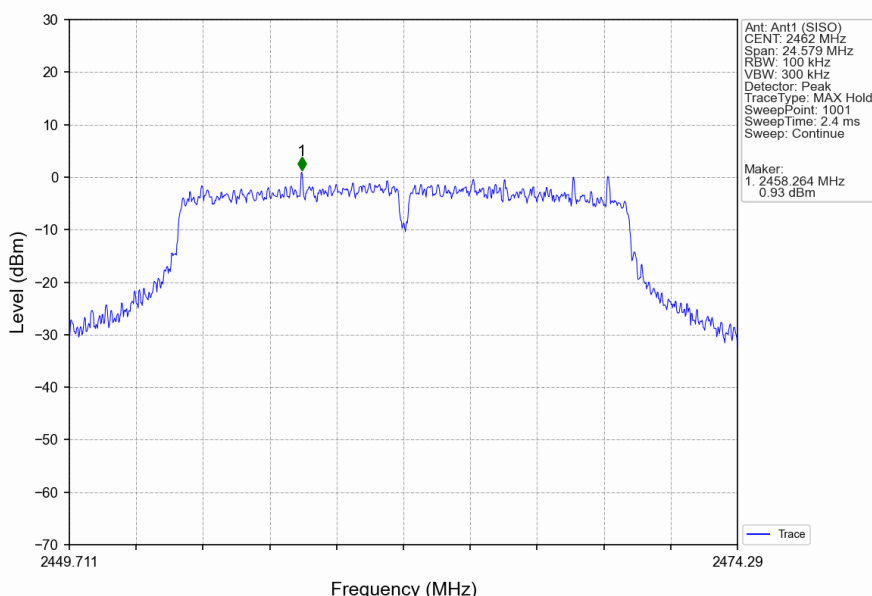
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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



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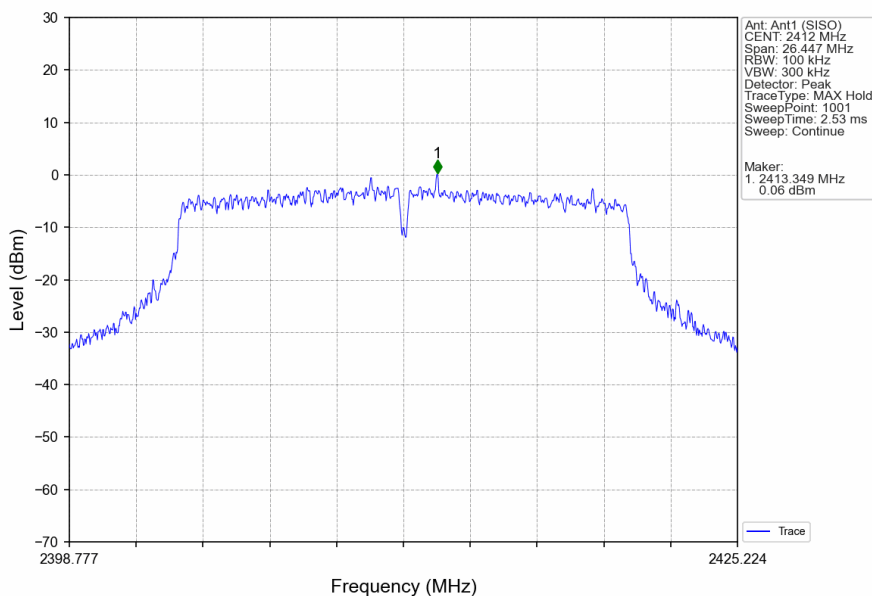
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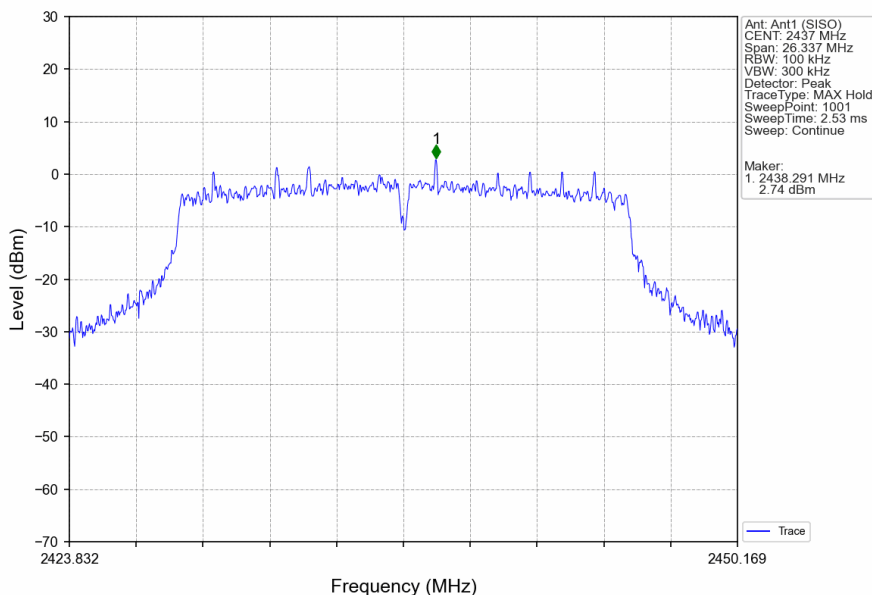
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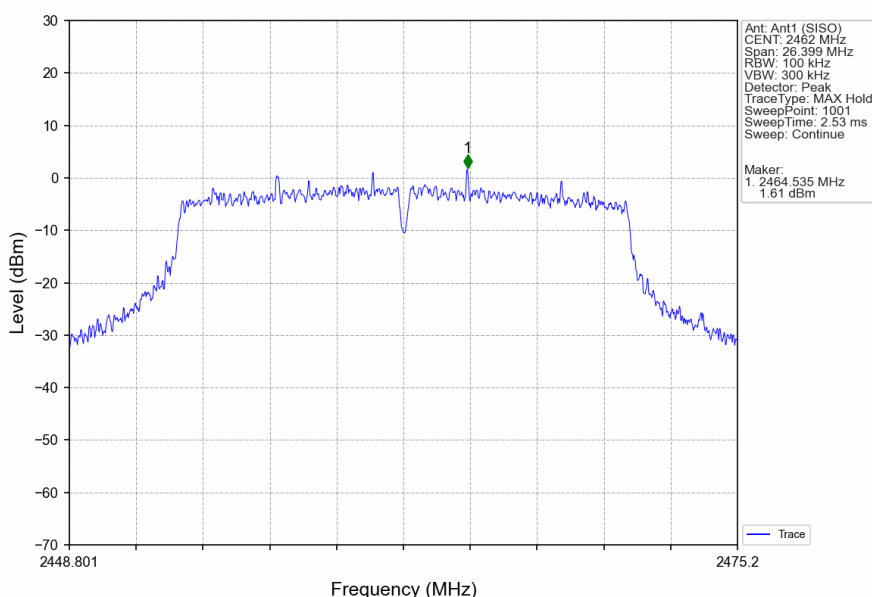
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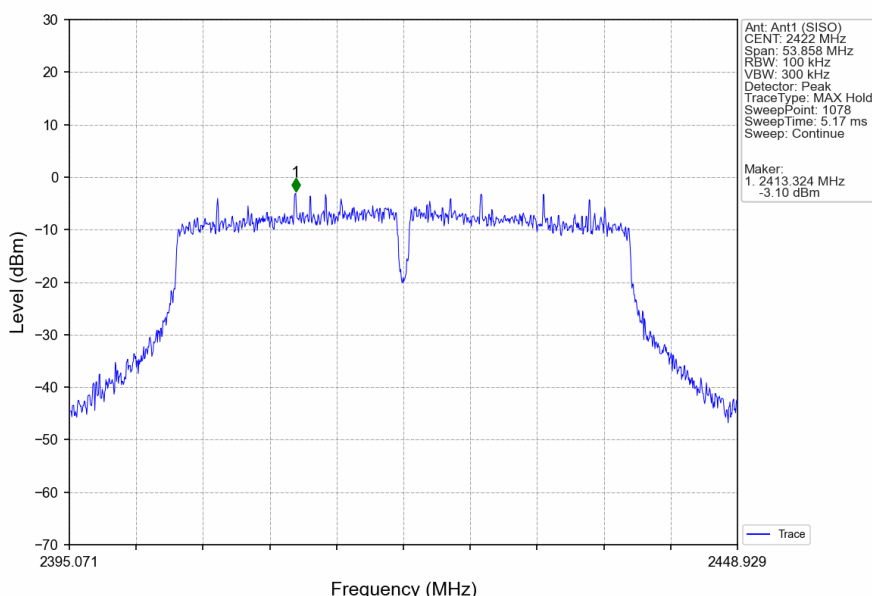
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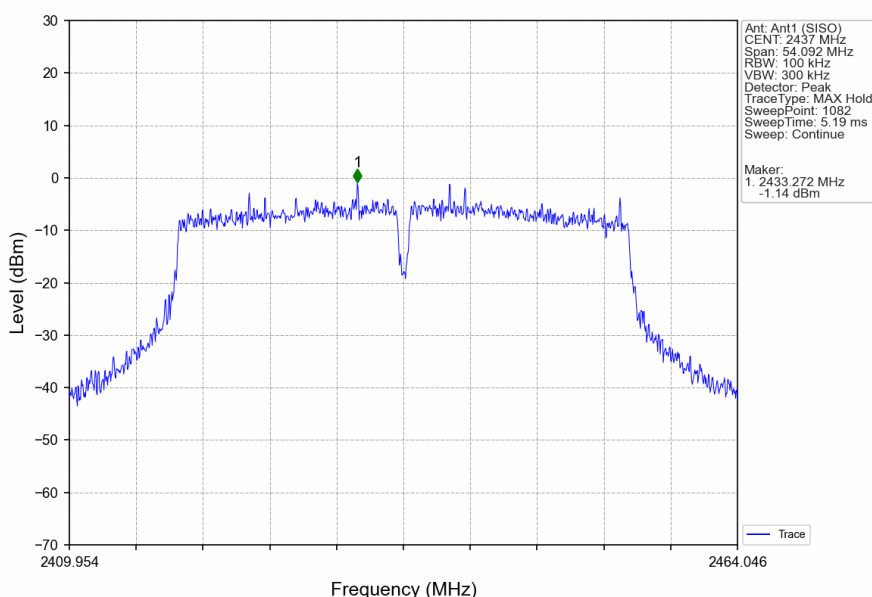
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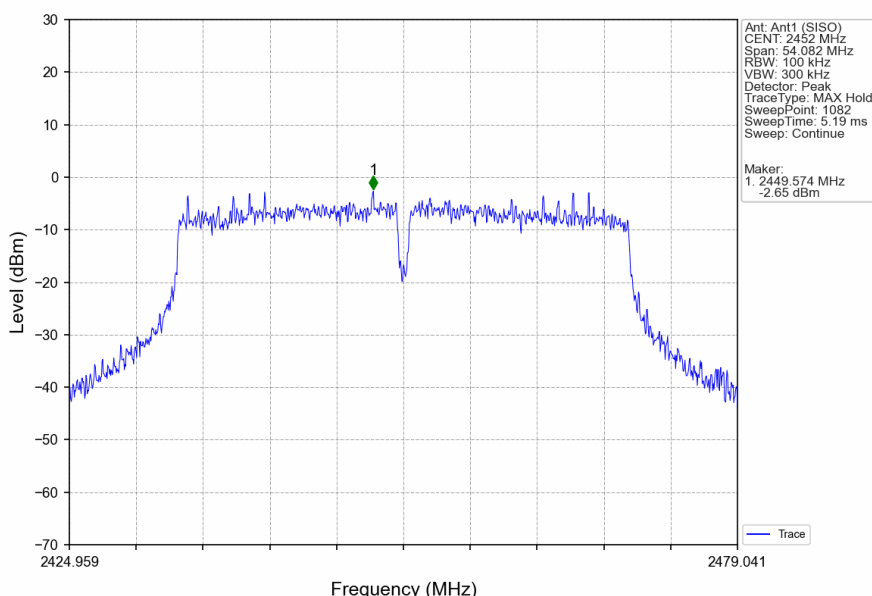
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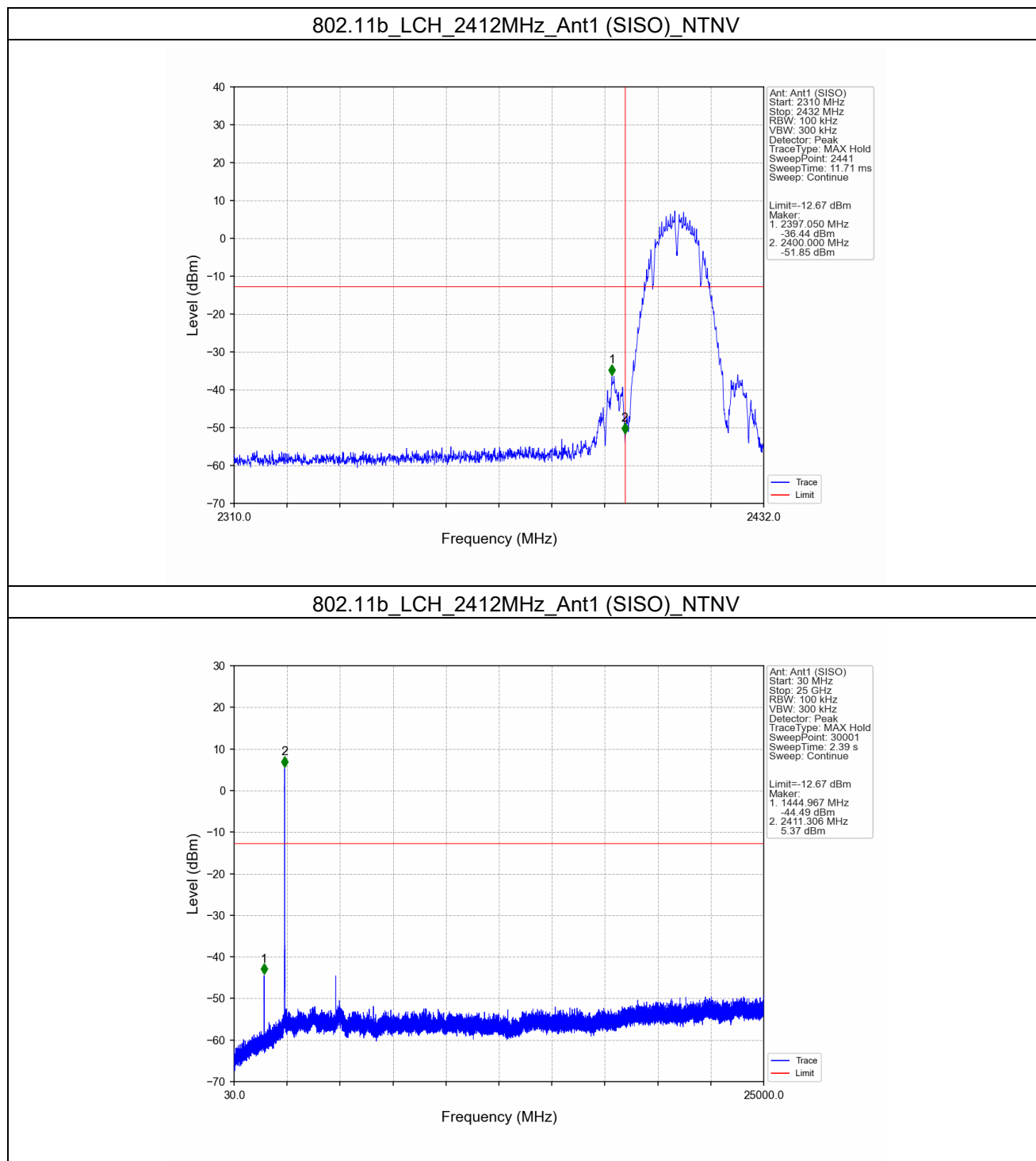
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802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



5.2.2 CSE and Band Edges



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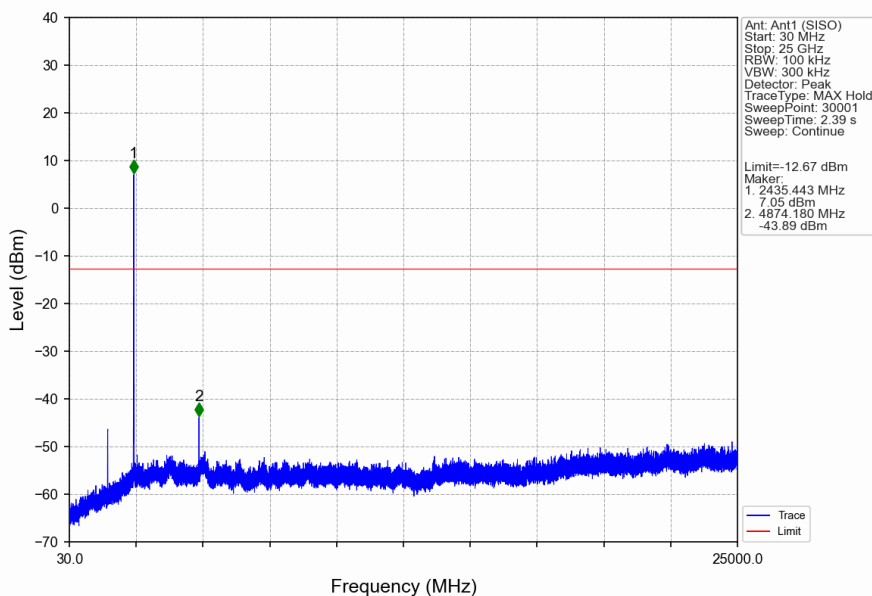
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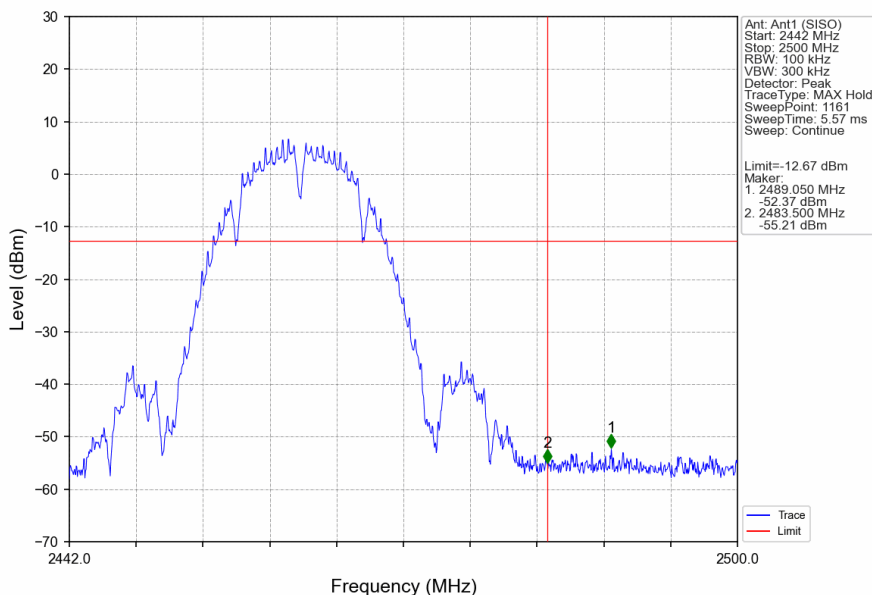
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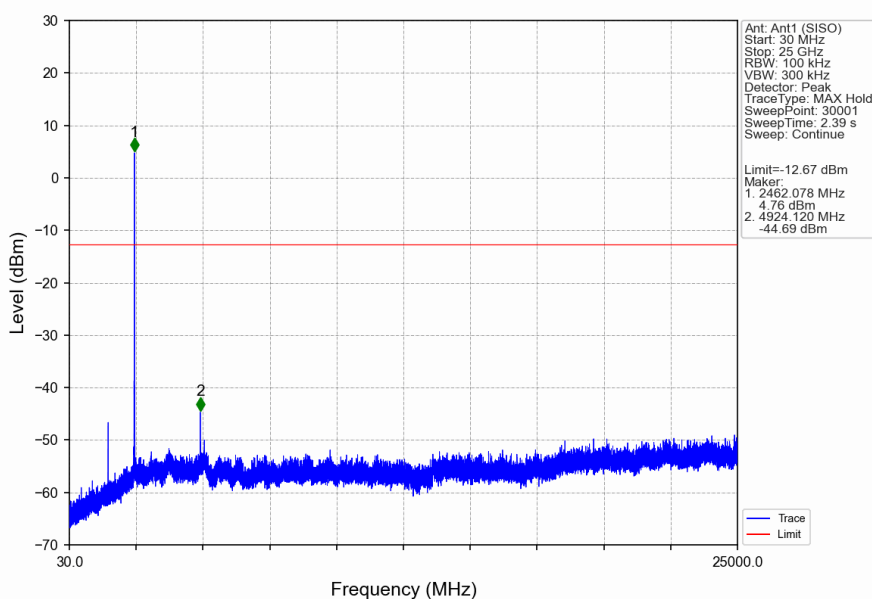
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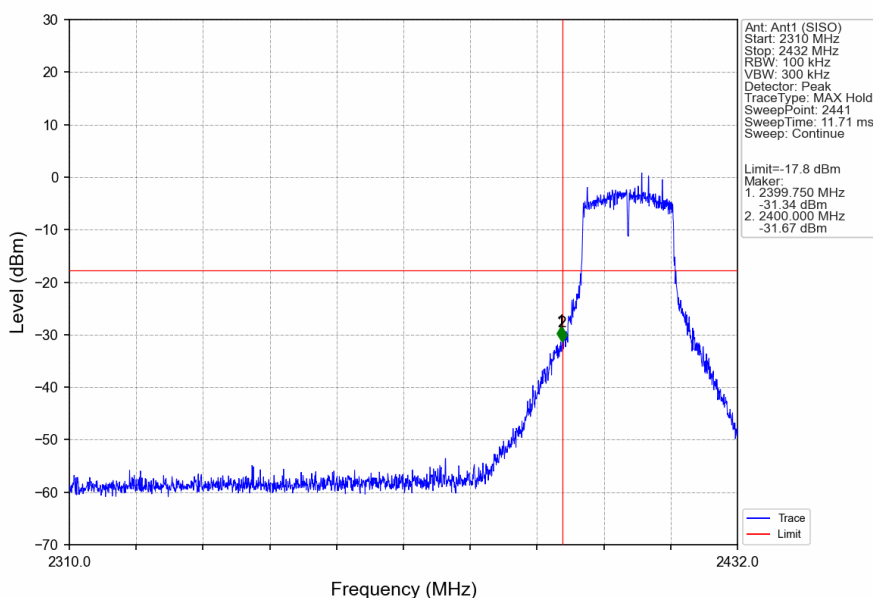
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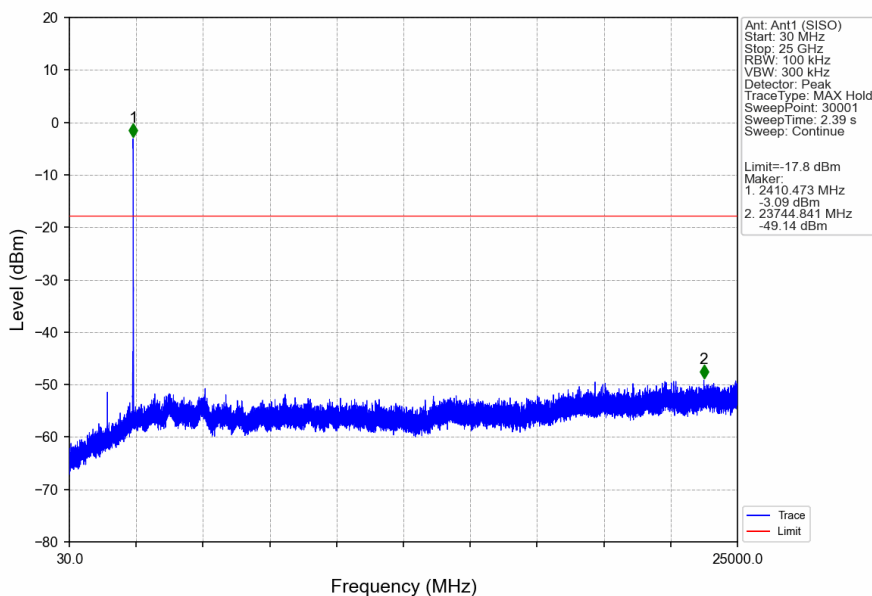
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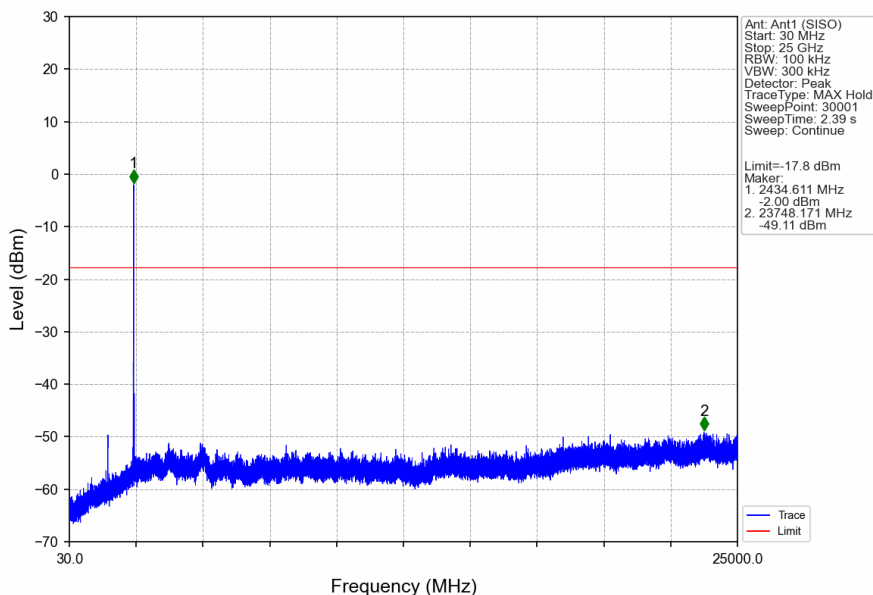
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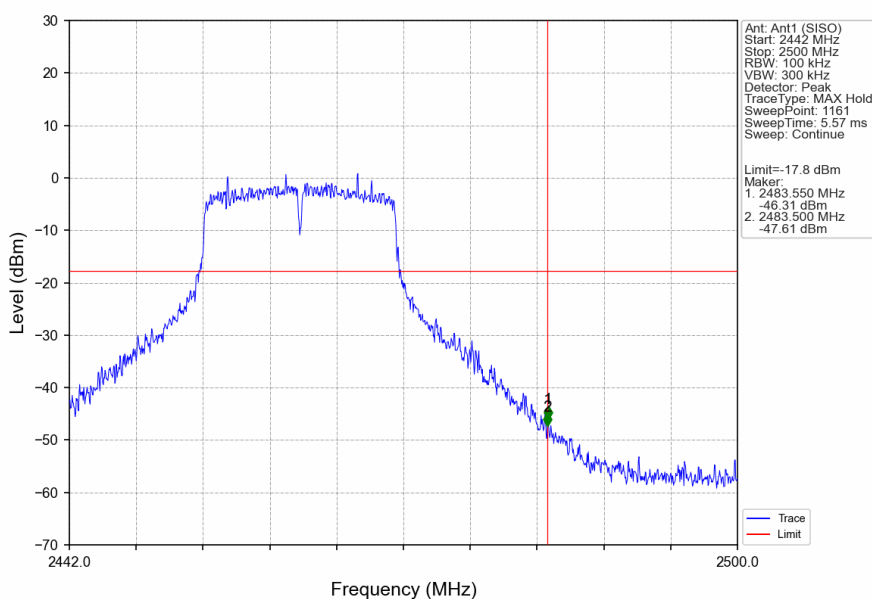
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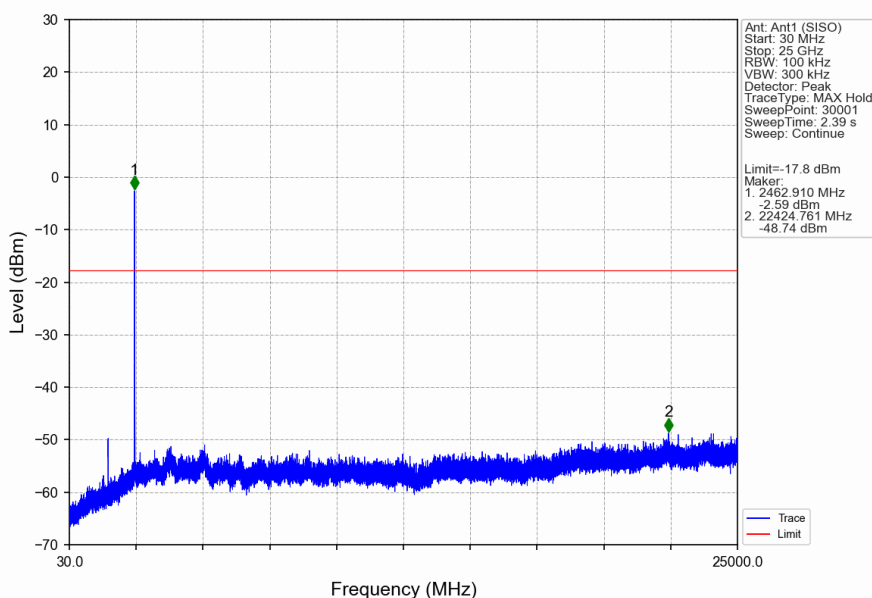
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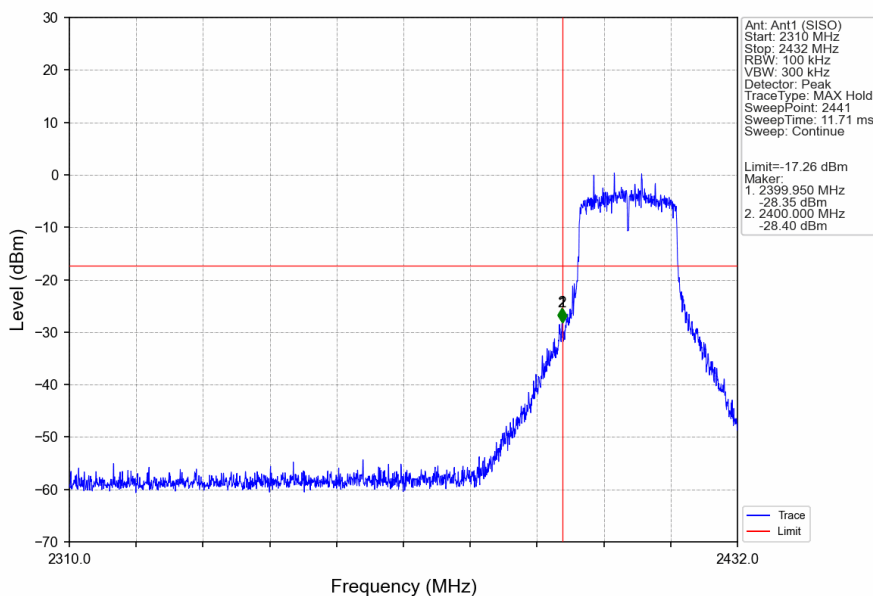
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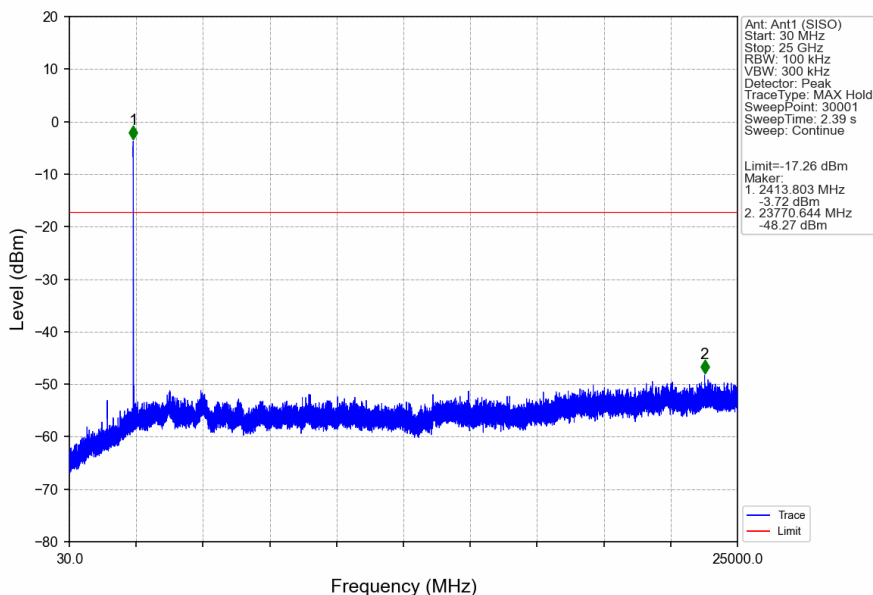
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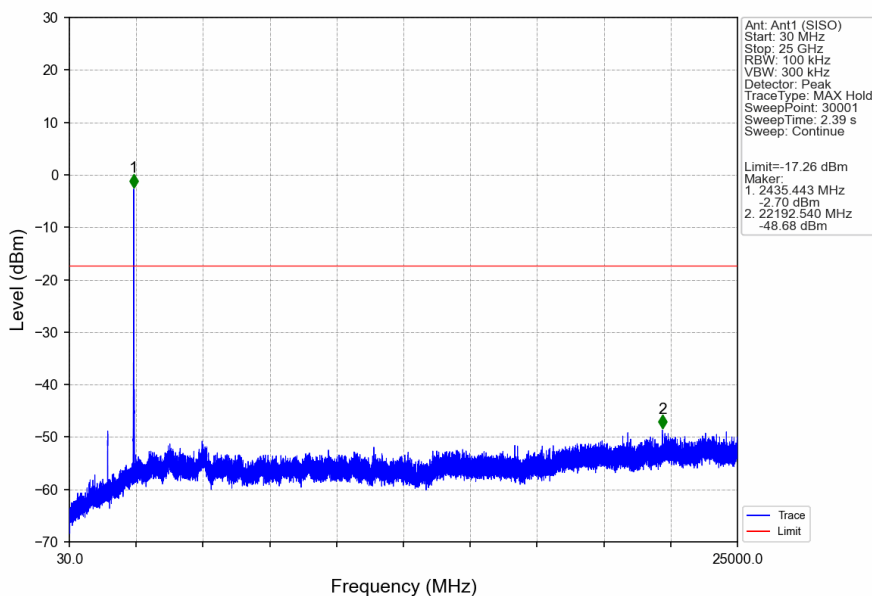
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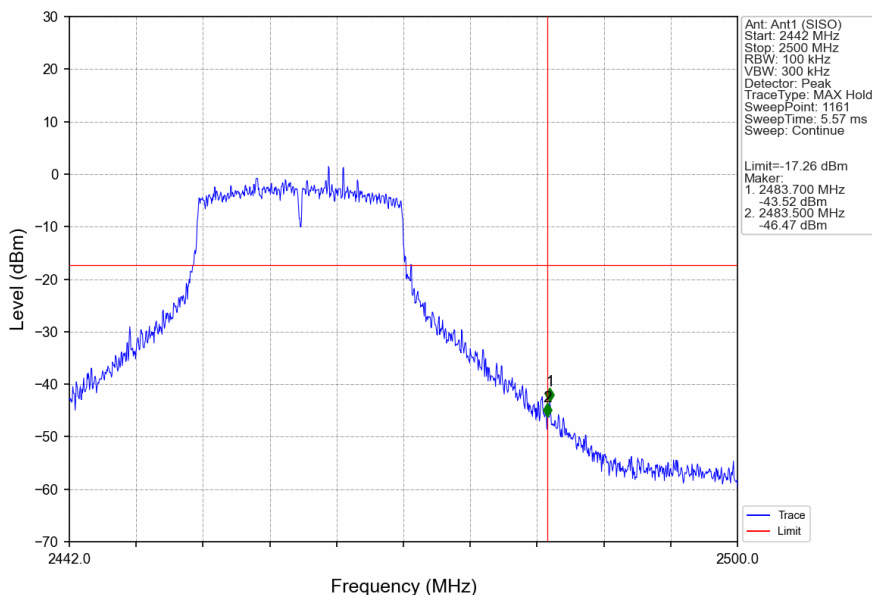
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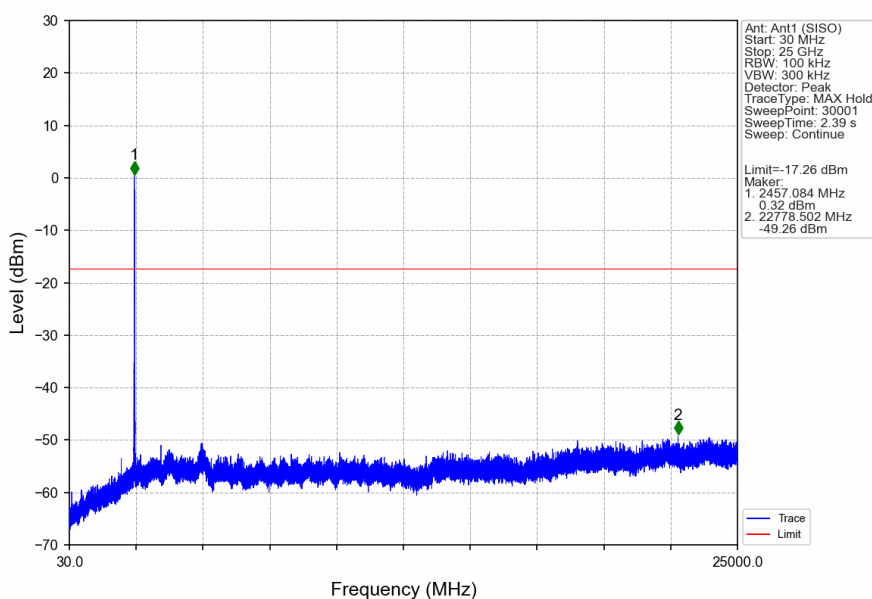
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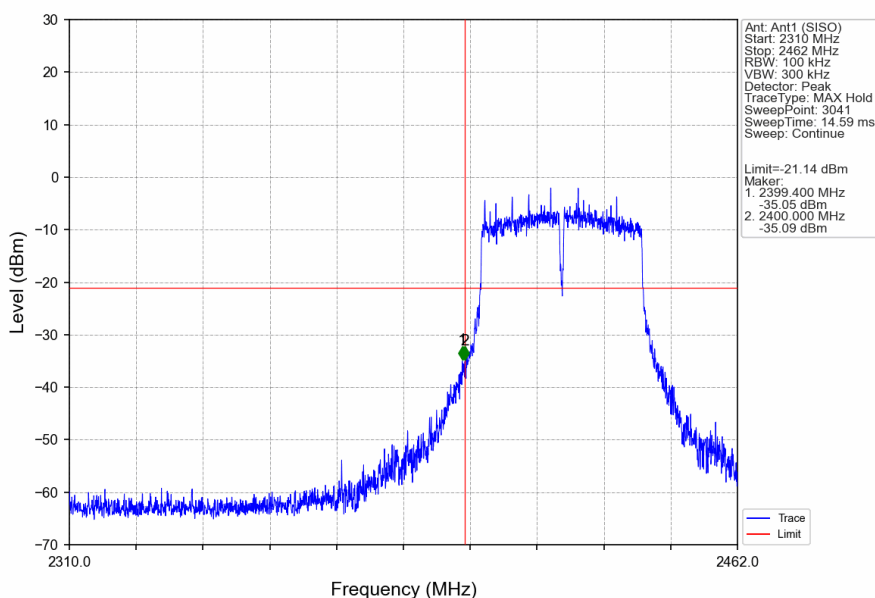
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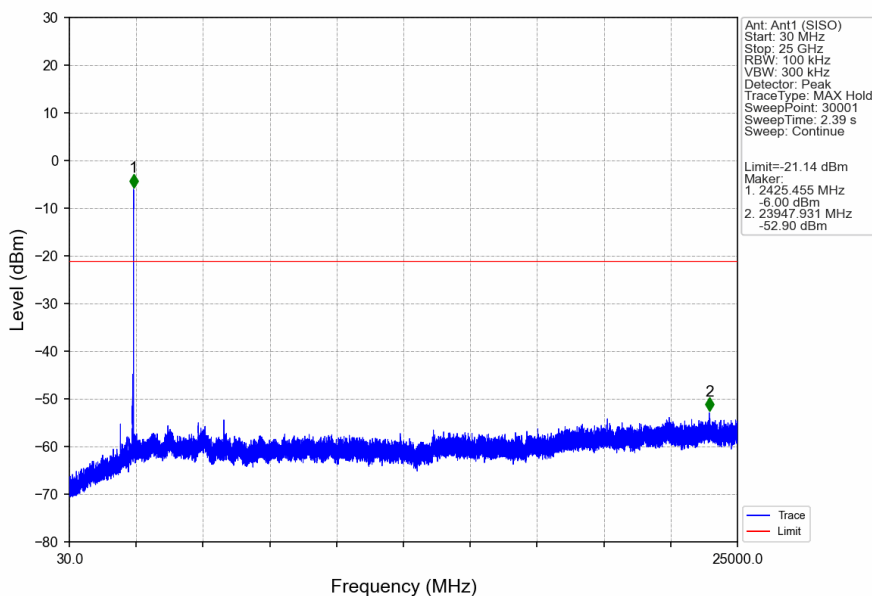
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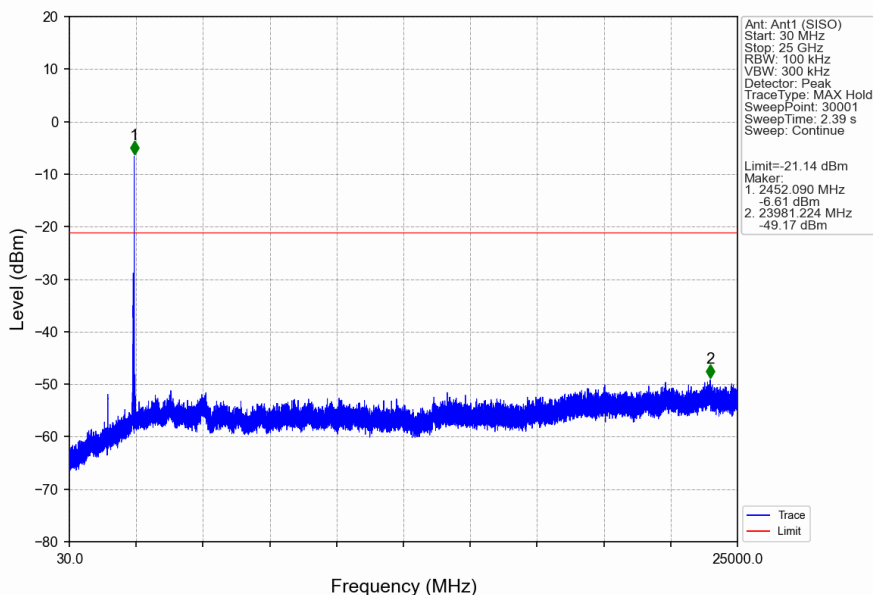
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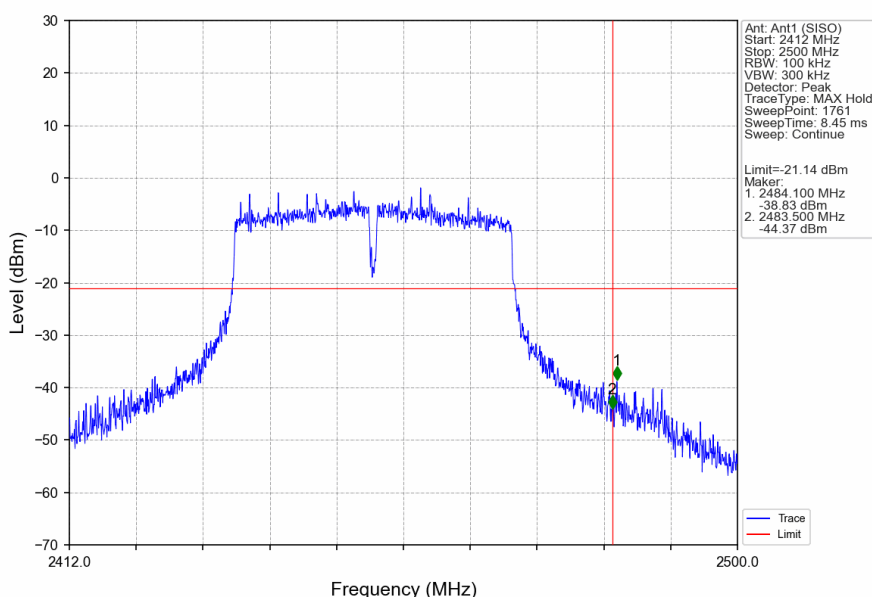
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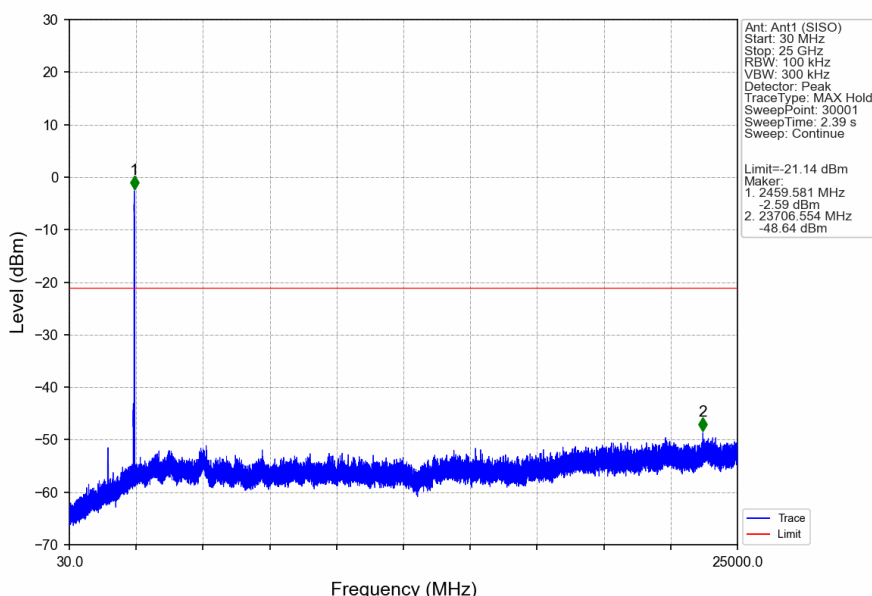
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802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



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