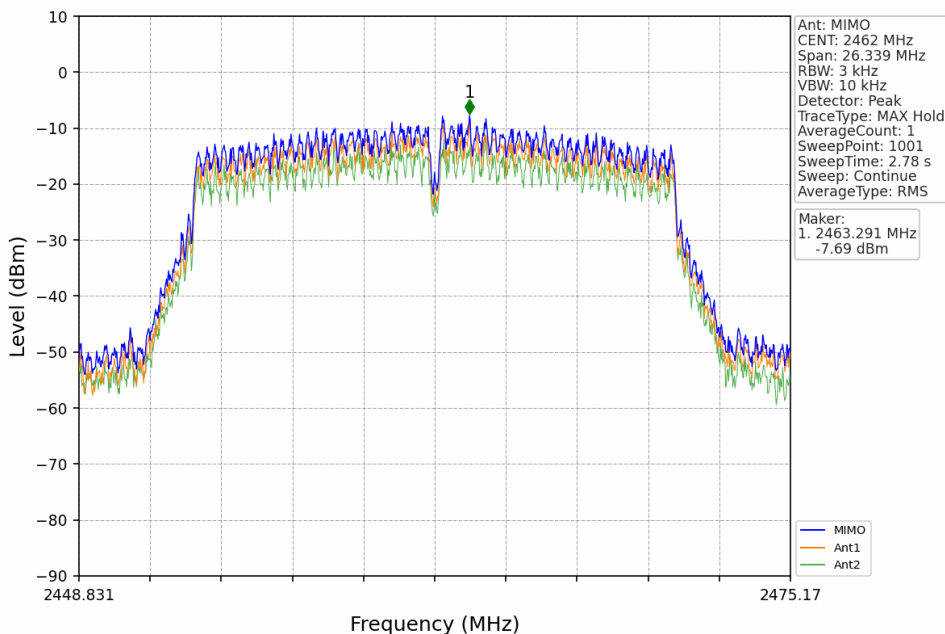
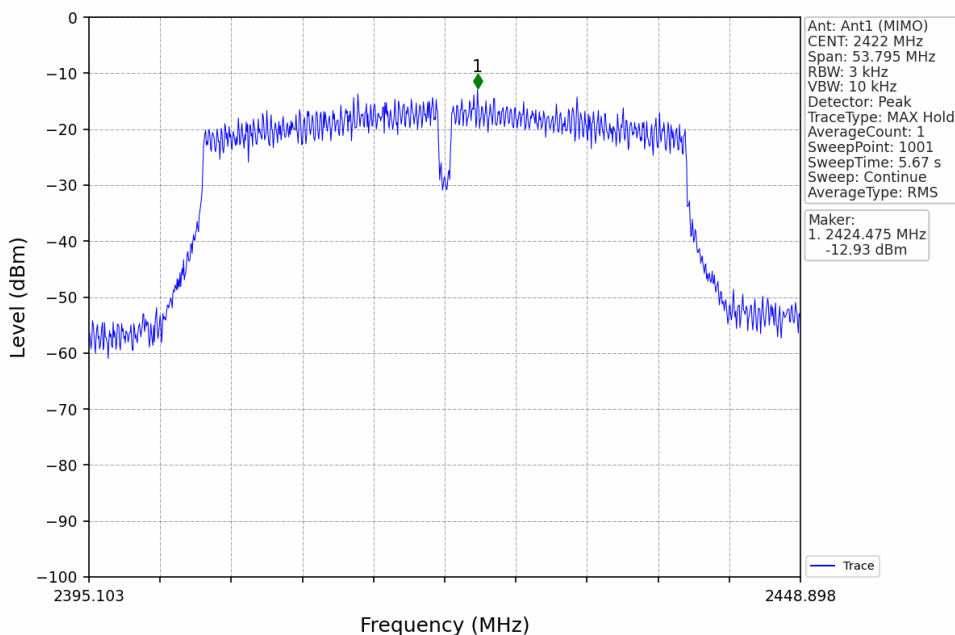


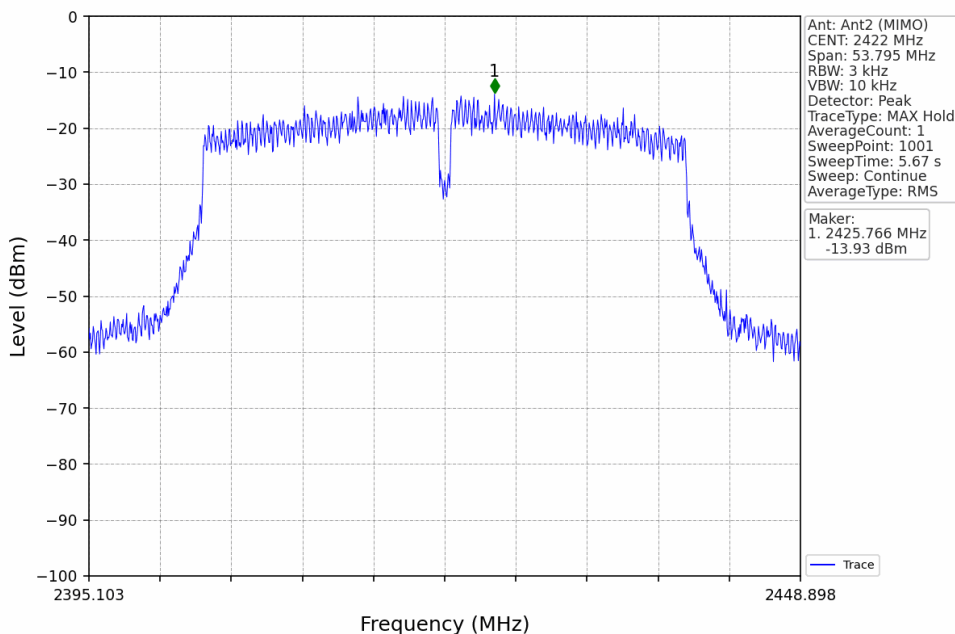
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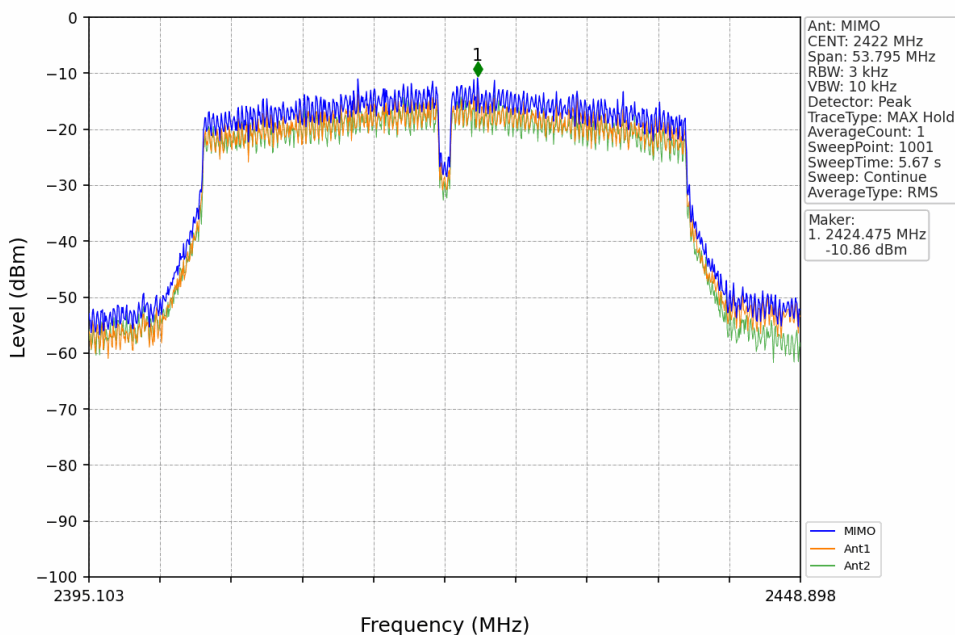
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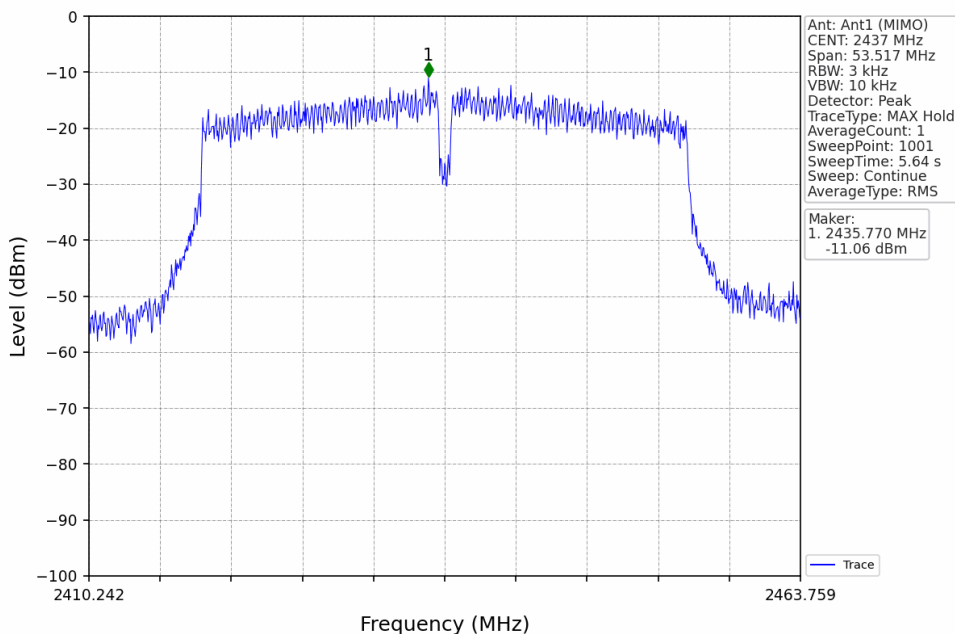
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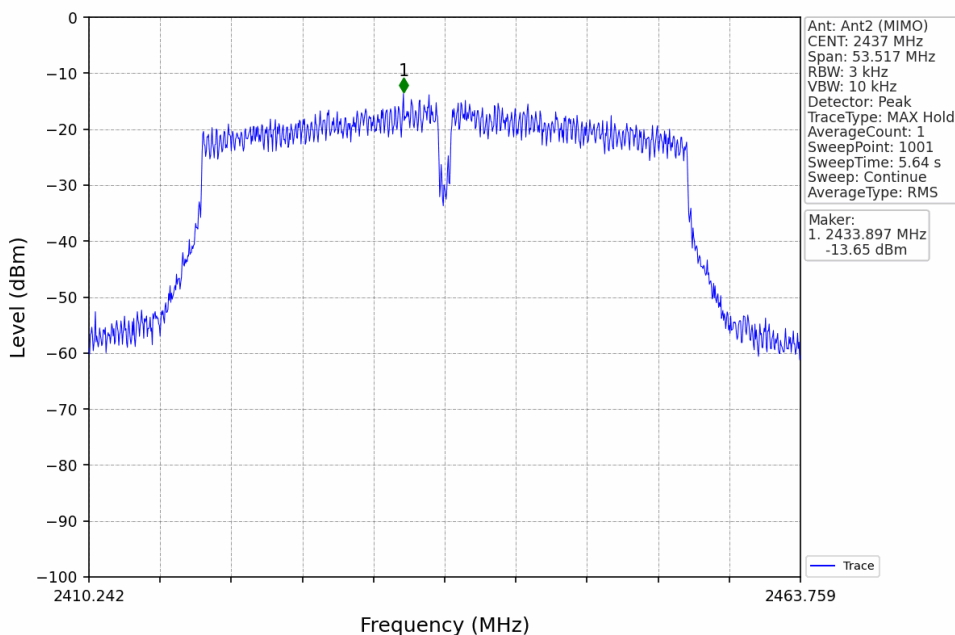
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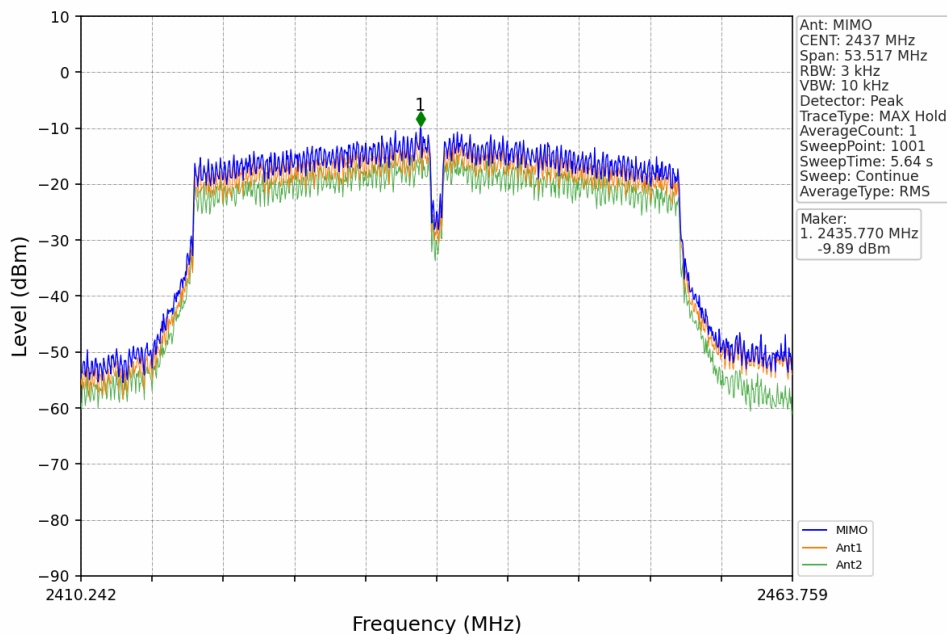
802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



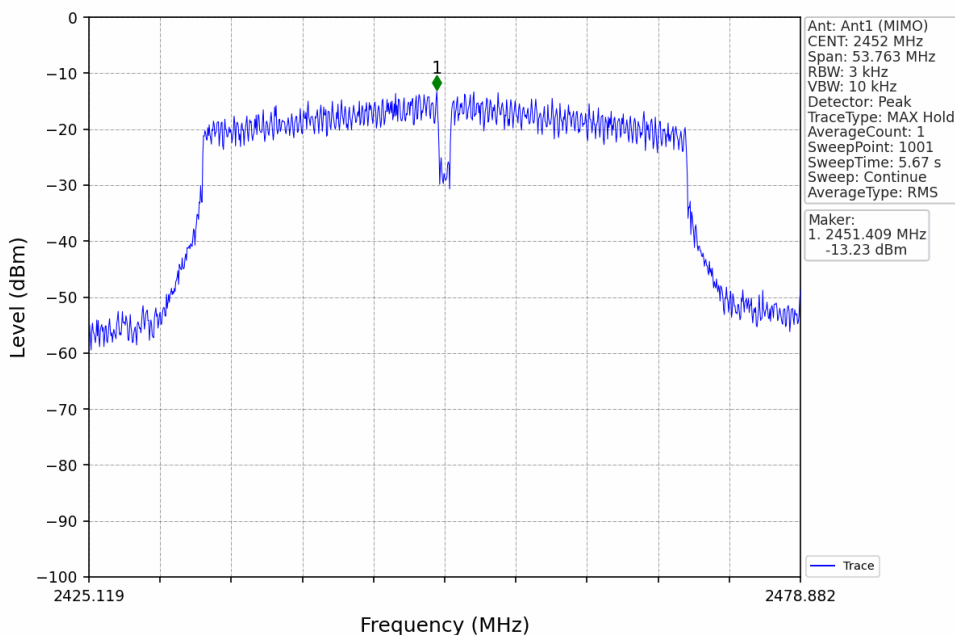
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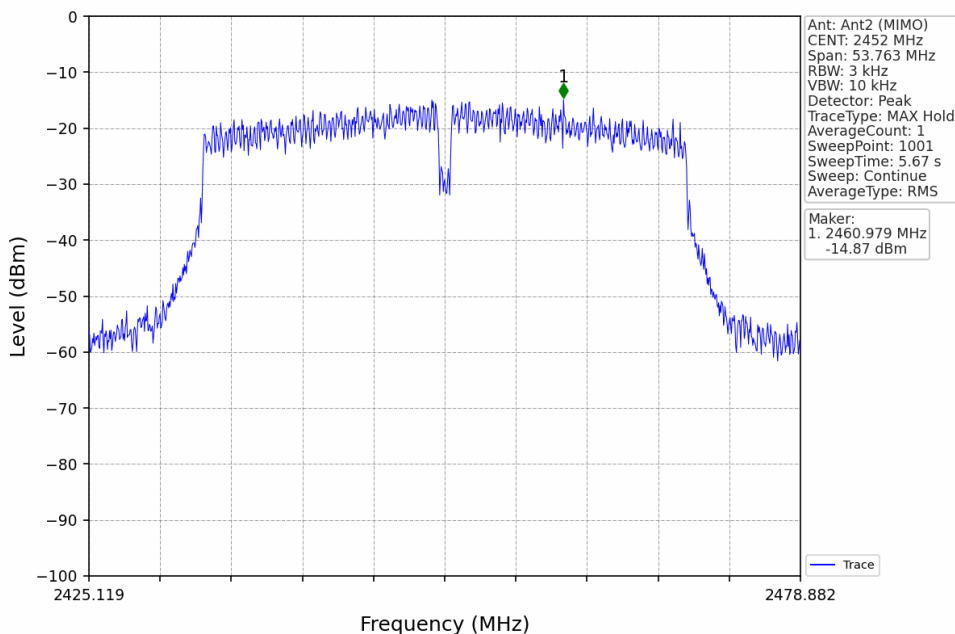
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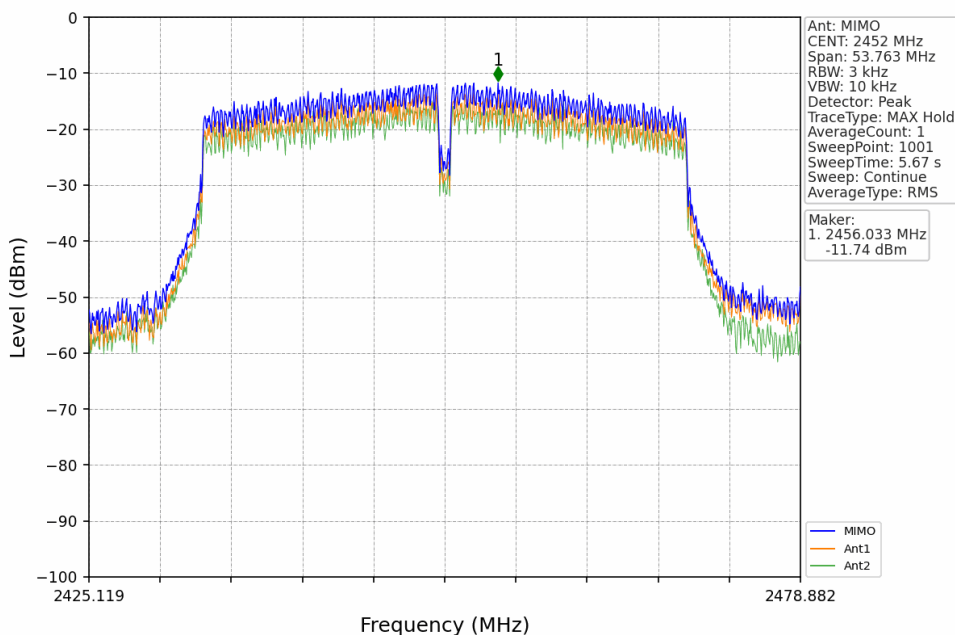
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802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_MIMO_NTNV



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	9.73
			2	9.22
		2437	1	10.14
			2	9.42
		2462	1	10.69
			2	9.70
802.11g	SISO	2412	1	4.15
			2	3.80
		2437	1	4.19
			2	3.84
		2462	1	7.22
			2	4.13
802.11n (HT20)	MIMO	2412	1	0.82
			2	1.27
		2437	1	1.26
			2	1.06
		2462	1	4.94
			2	0.55
802.11n (HT40)	MIMO	2422	1	-1.16
			2	-1.49
		2437	1	-0.13
			2	-1.80
		2452	1	-0.97
			2	-1.49



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240600243002

Page: 121 of 153

5.1.2 CSE

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	10.69	-19.31	Pass
			2	9.70	-20.30	Pass
		2437	1	10.69	-19.31	Pass
			2	9.70	-20.30	Pass
		2462	1	10.69	-19.31	Pass
			2	9.70	-20.30	Pass
802.11g	SISO	2412	1	7.22	-22.78	Pass
			2	4.13	-25.87	Pass
		2437	1	7.22	-22.78	Pass
			2	4.13	-25.87	Pass
		2462	1	7.22	-22.78	Pass
			2	4.13	-25.87	Pass
802.11n (HT20)	MIMO	2412	1	4.94	-25.06	Pass
			2	1.27	-28.73	Pass
		2437	1	4.94	-25.06	Pass
			2	1.27	-28.73	Pass
		2462	1	4.94	-25.06	Pass
			2	1.27	-28.73	Pass
802.11n (HT40)	MIMO	2422	1	-0.13	-30.13	Pass
			2	-1.49	-31.49	Pass
		2437	1	-0.13	-30.13	Pass
			2	-1.49	-31.49	Pass
		2452	1	-0.13	-30.13	Pass
			2	-1.49	-31.49	Pass



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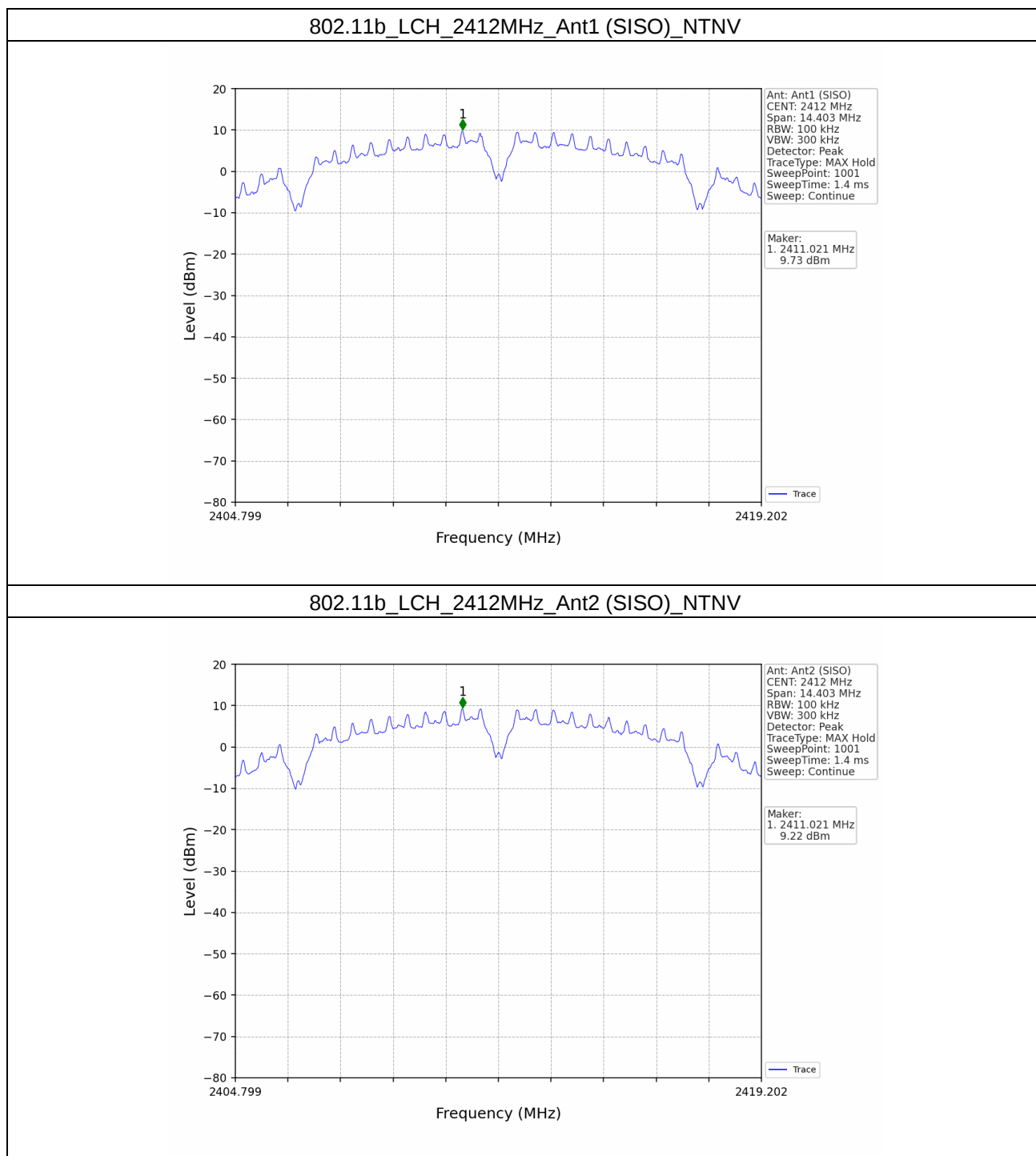
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5.2 Test Graph

5.2.1 Ref



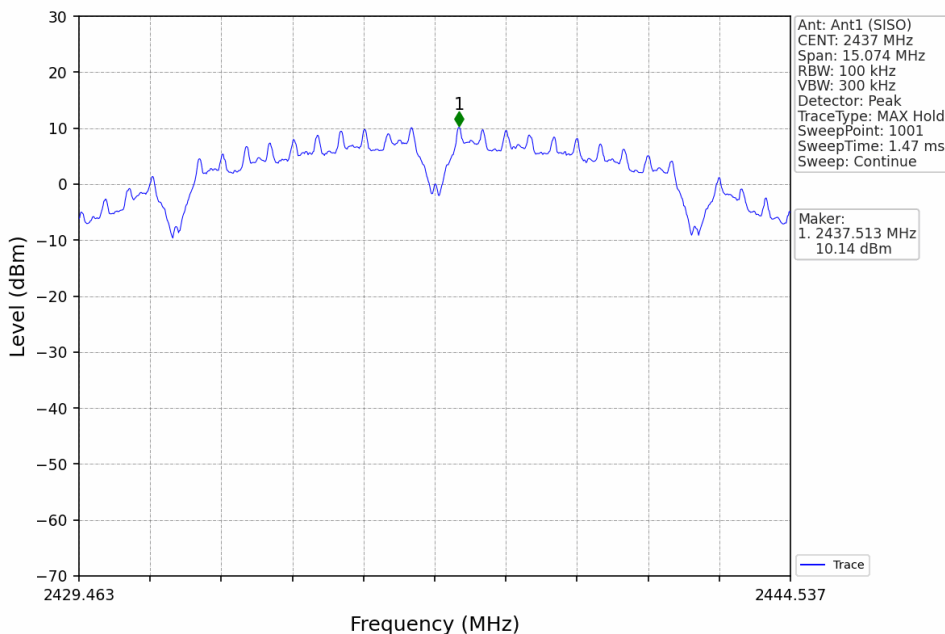
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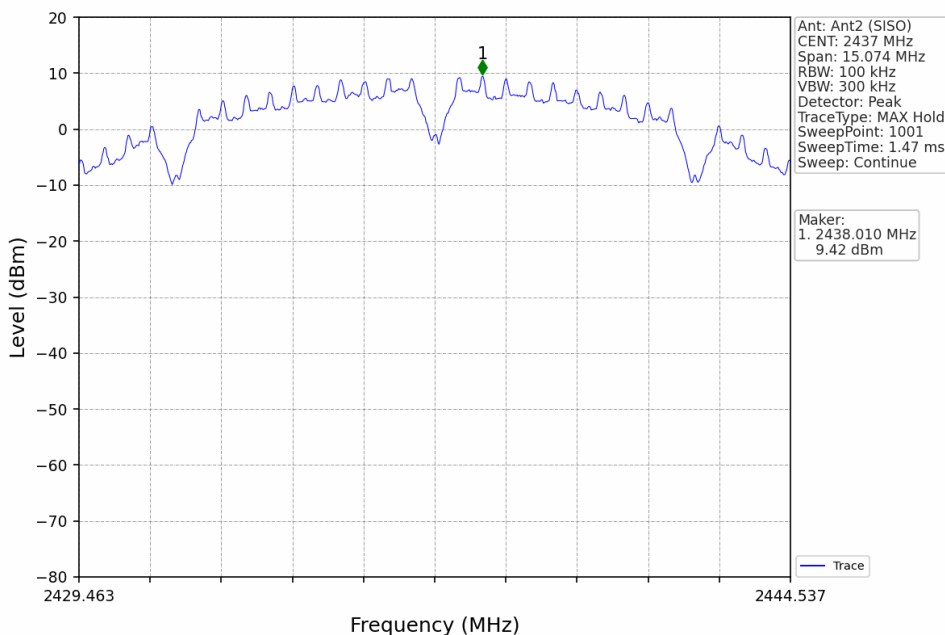
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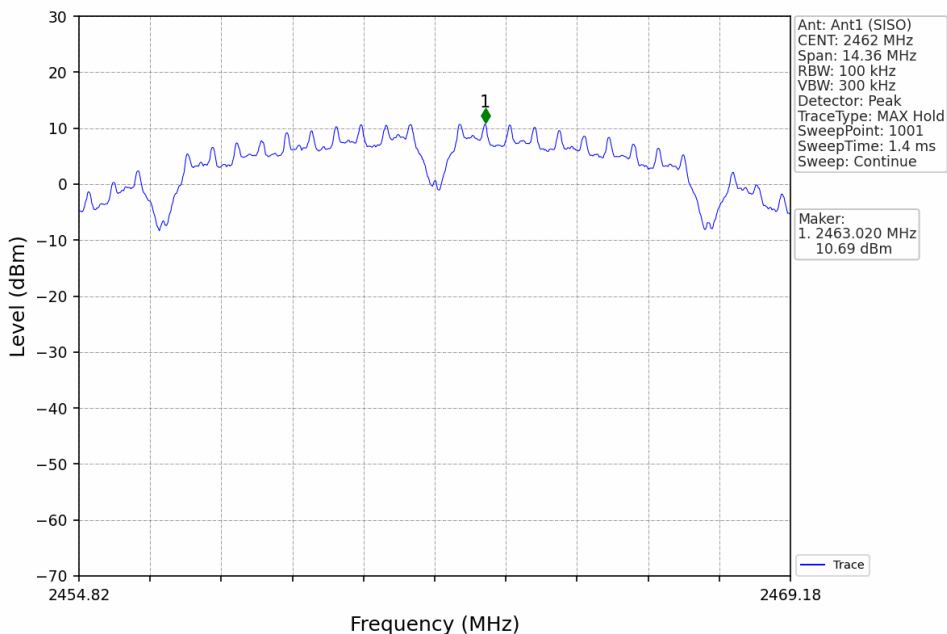
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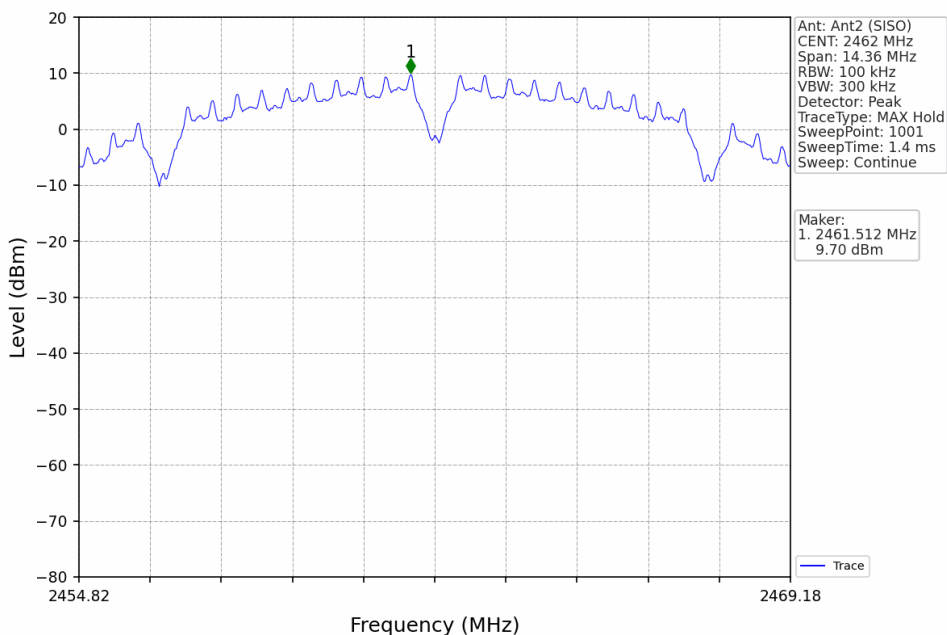
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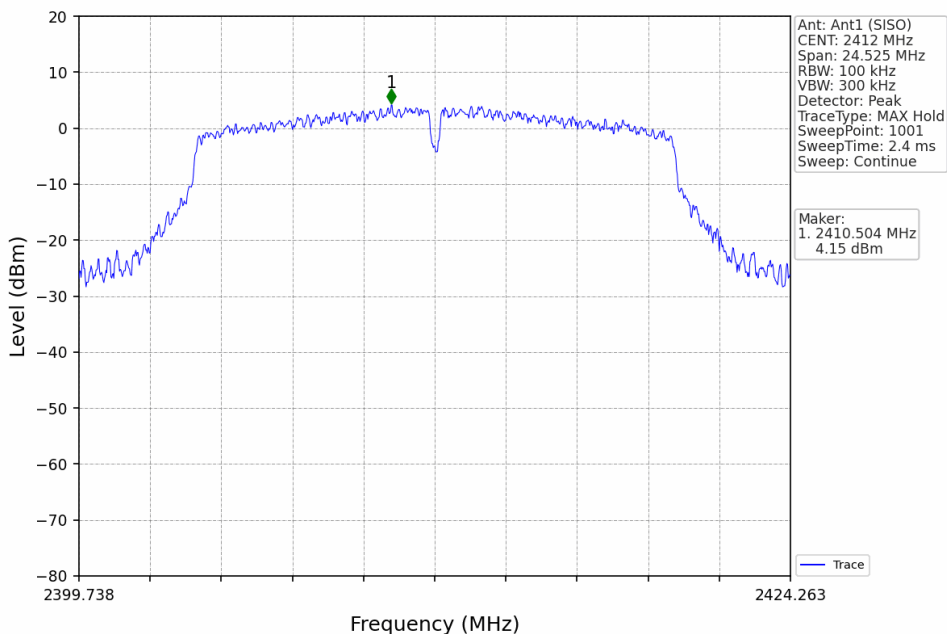
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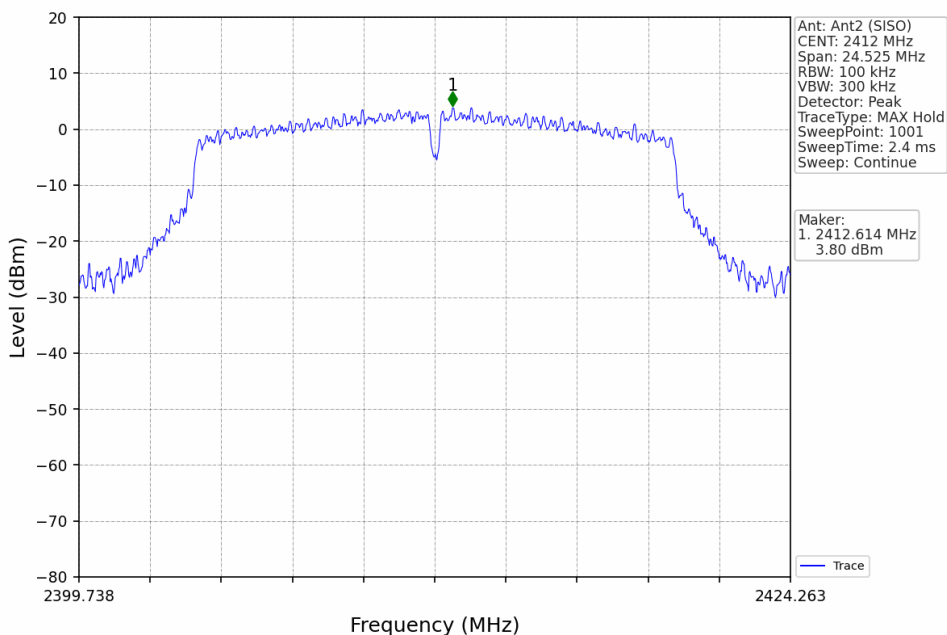
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802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



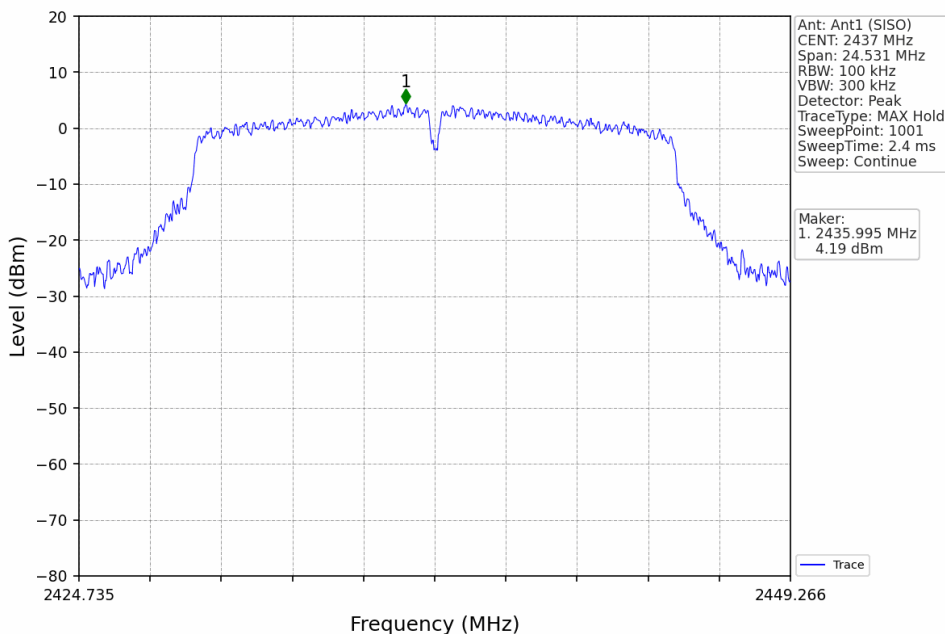
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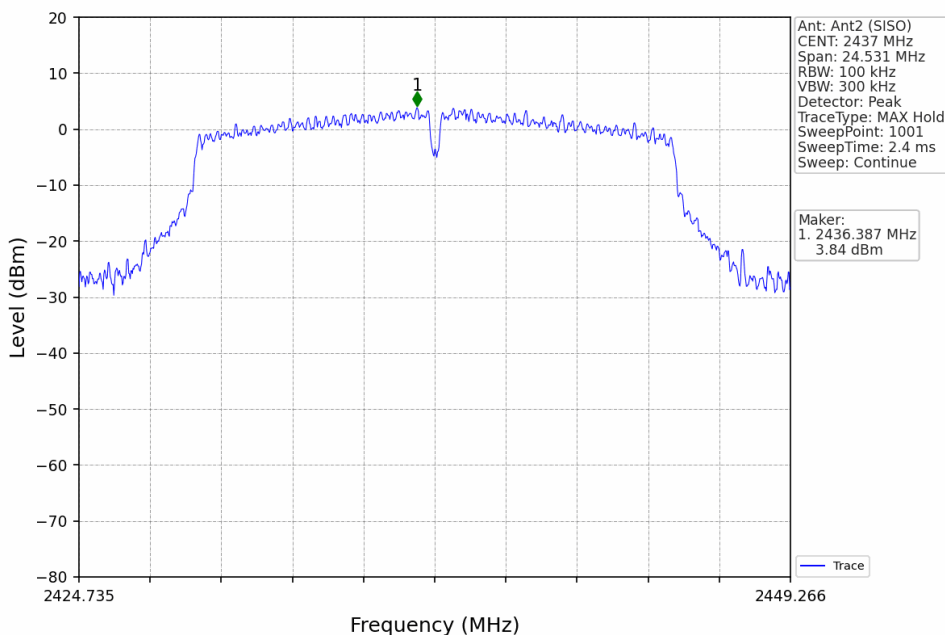
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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



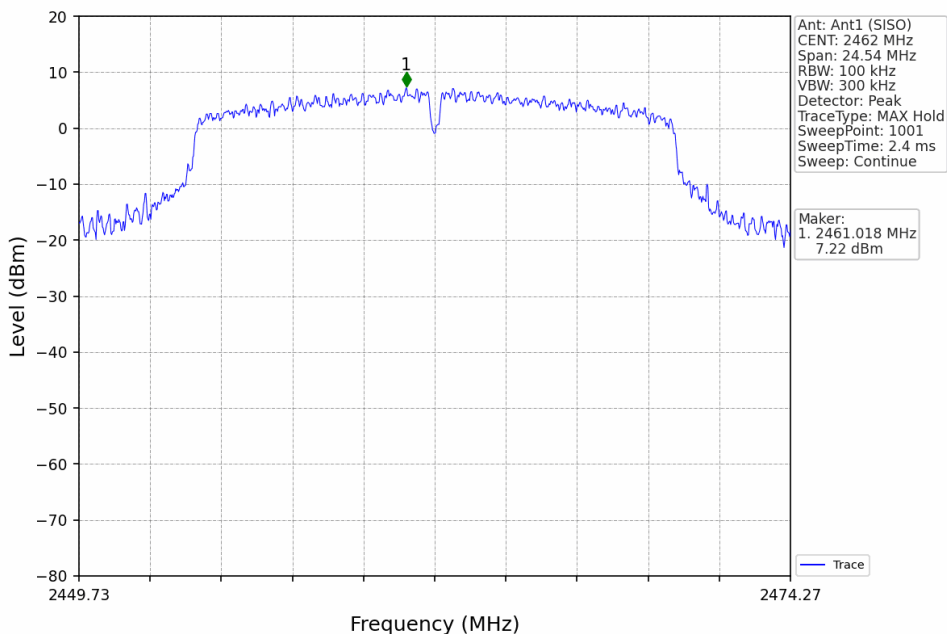
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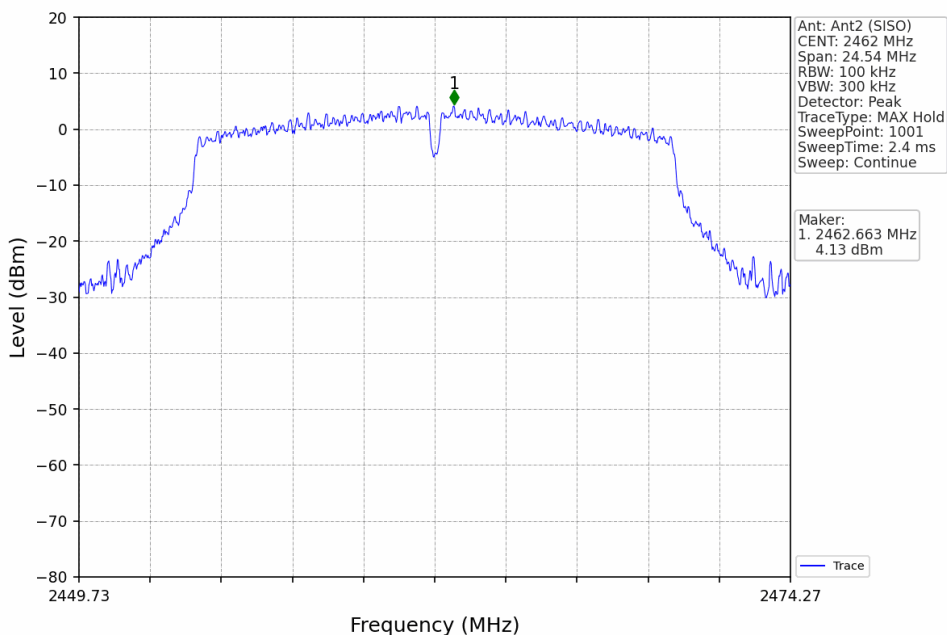
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802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



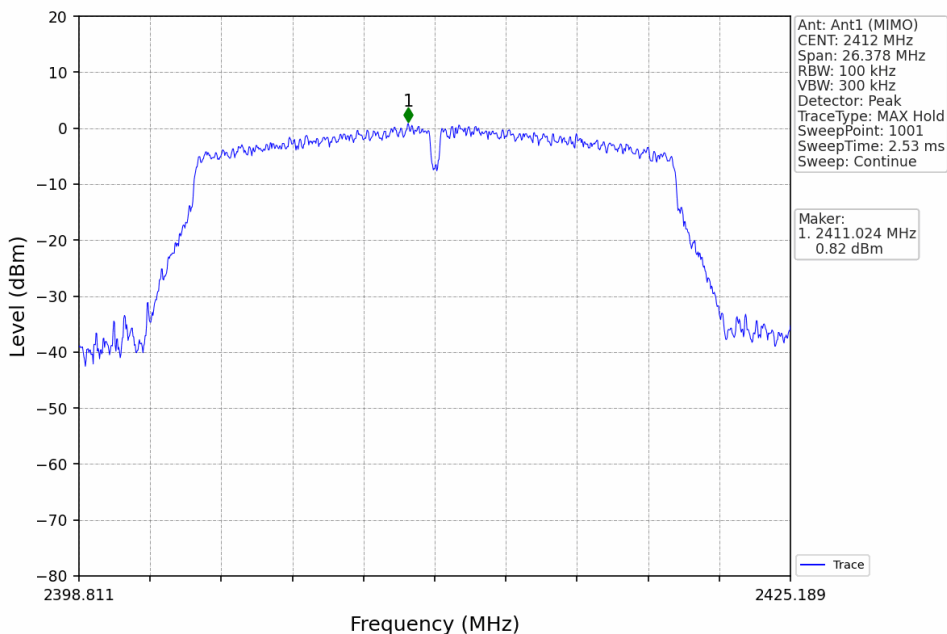
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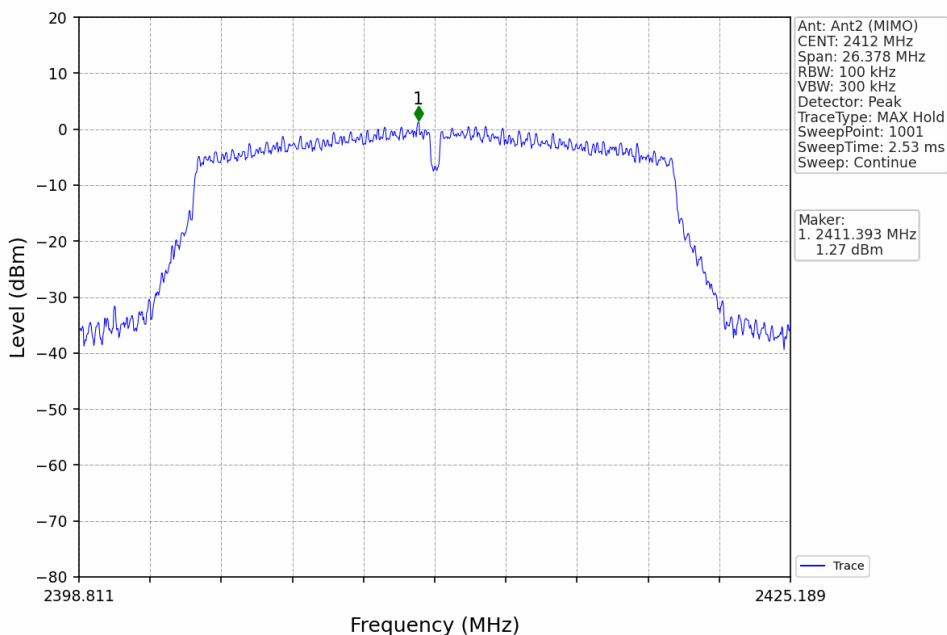
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



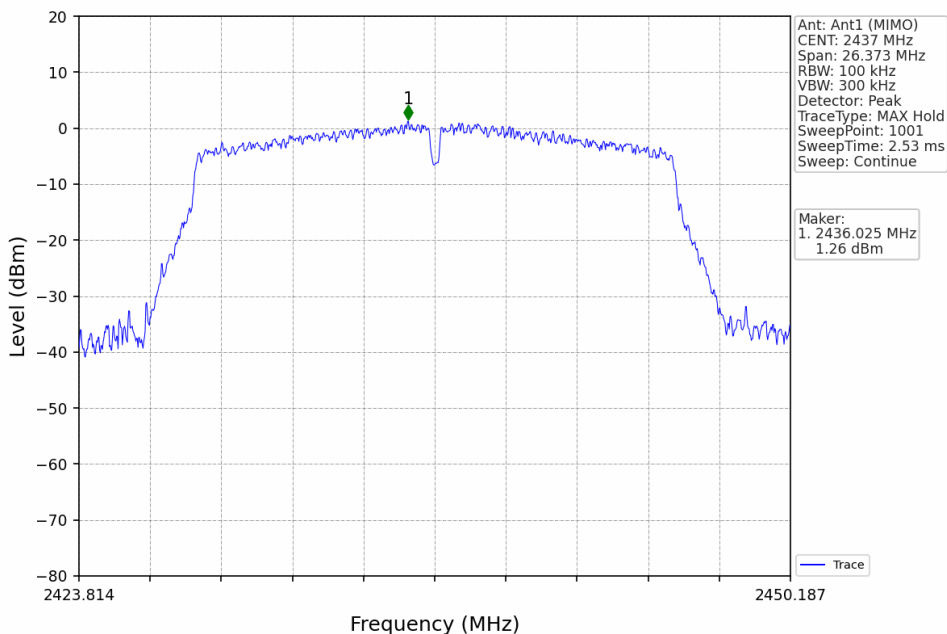
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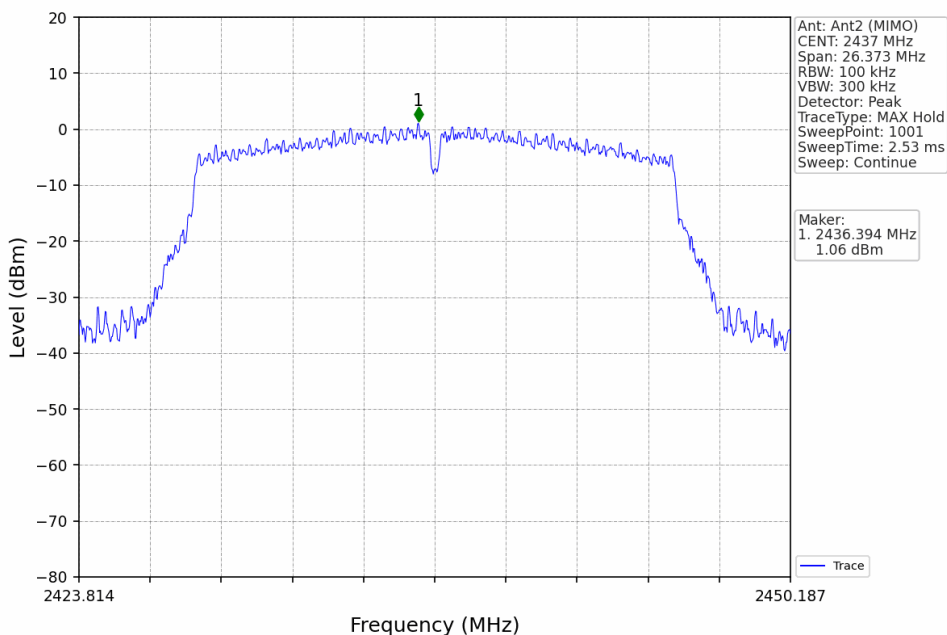
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802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



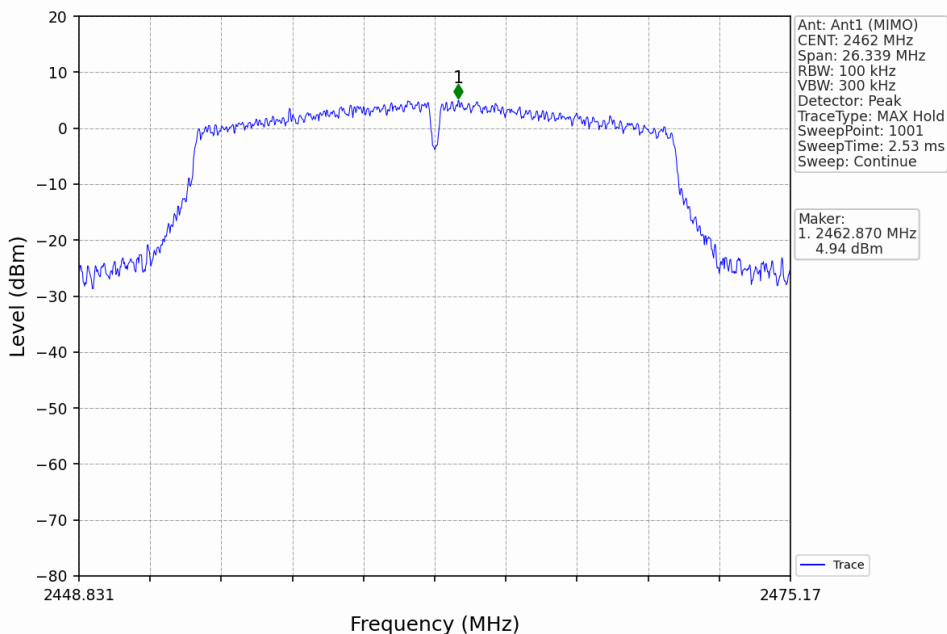
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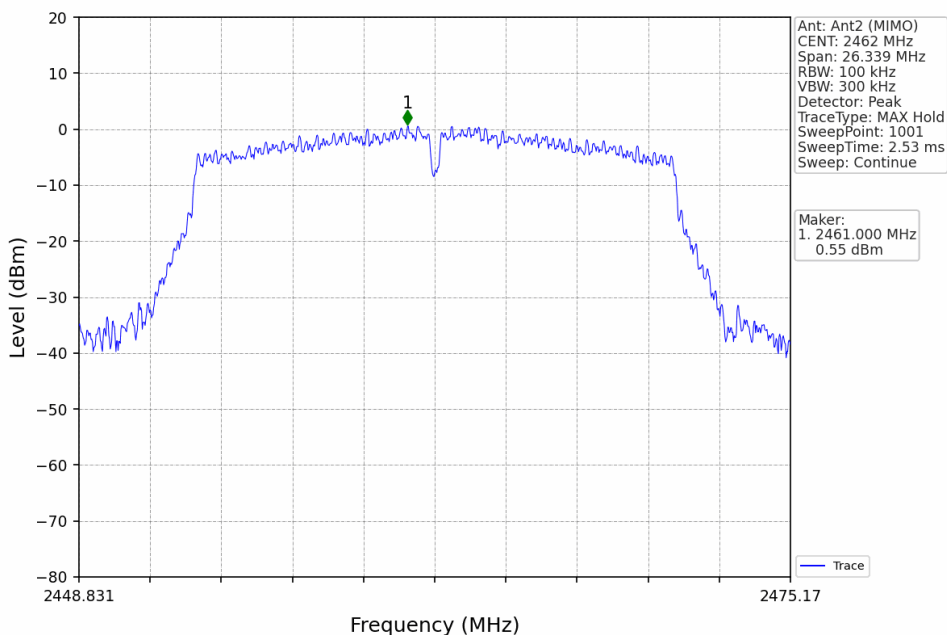
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



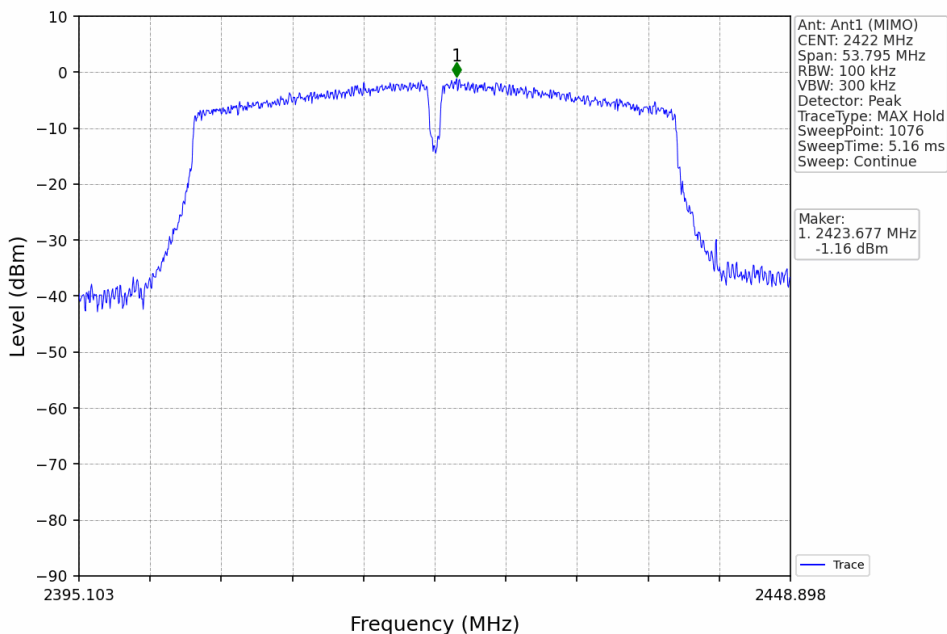
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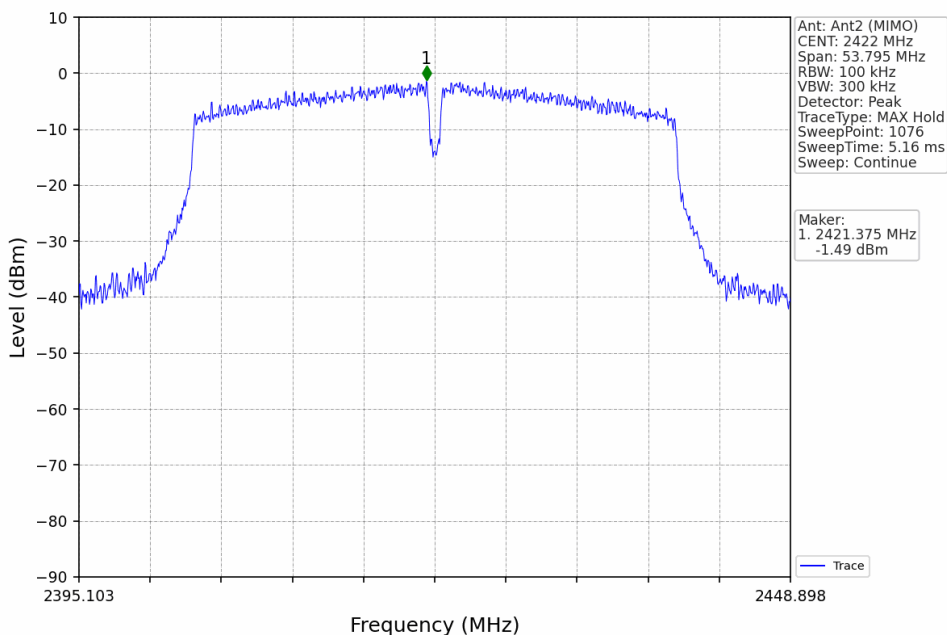
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802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



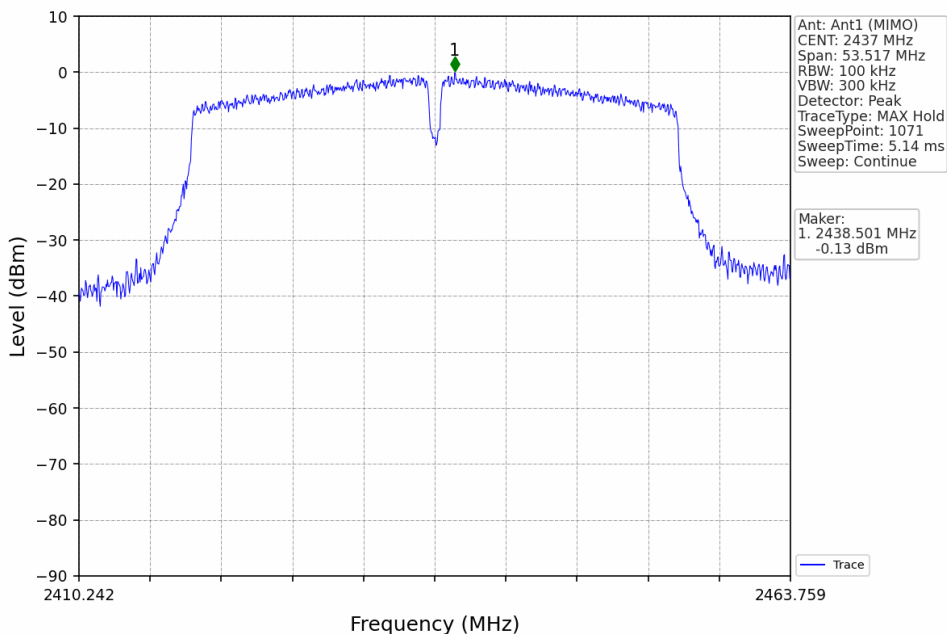
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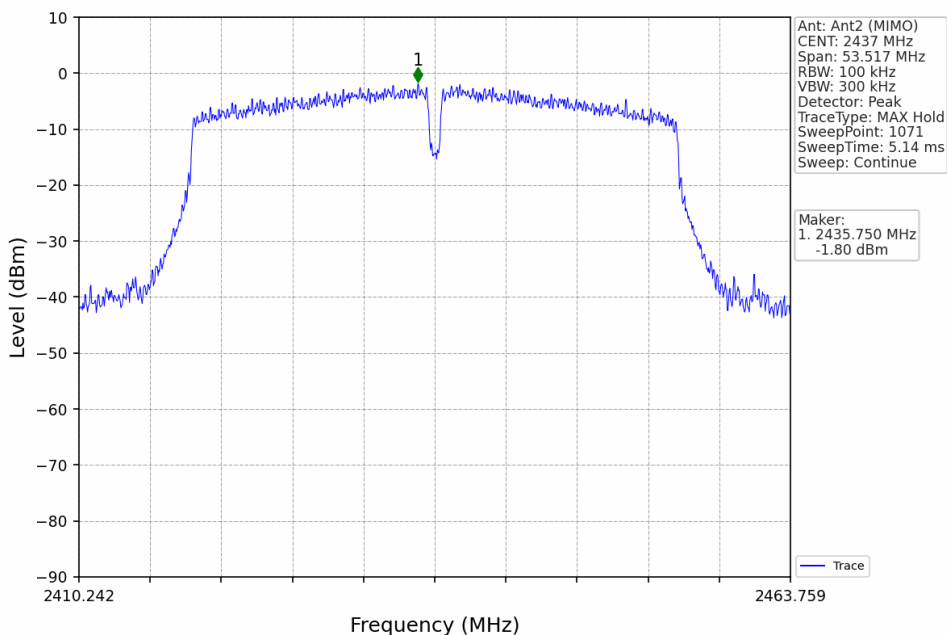
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802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



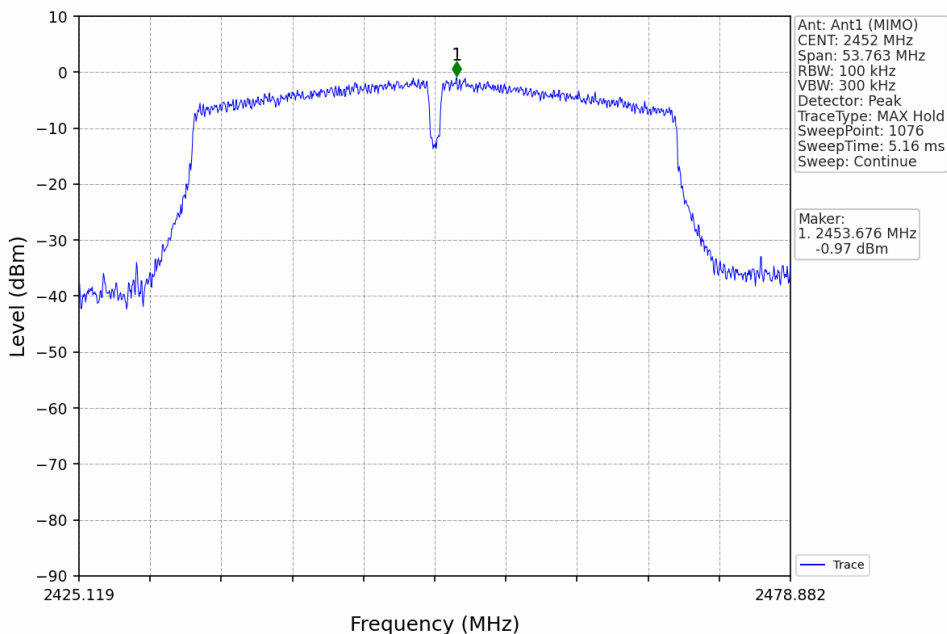
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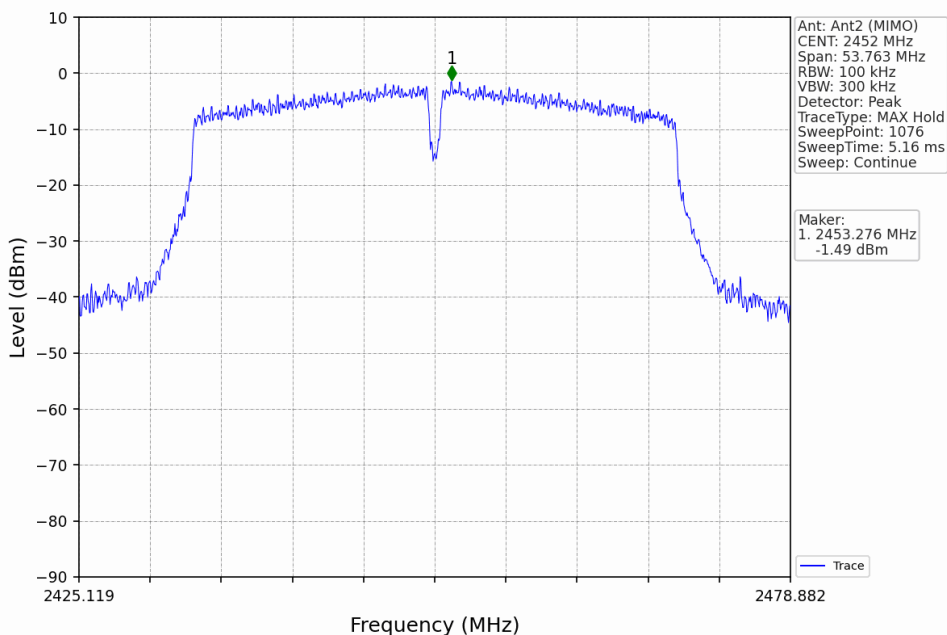
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802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



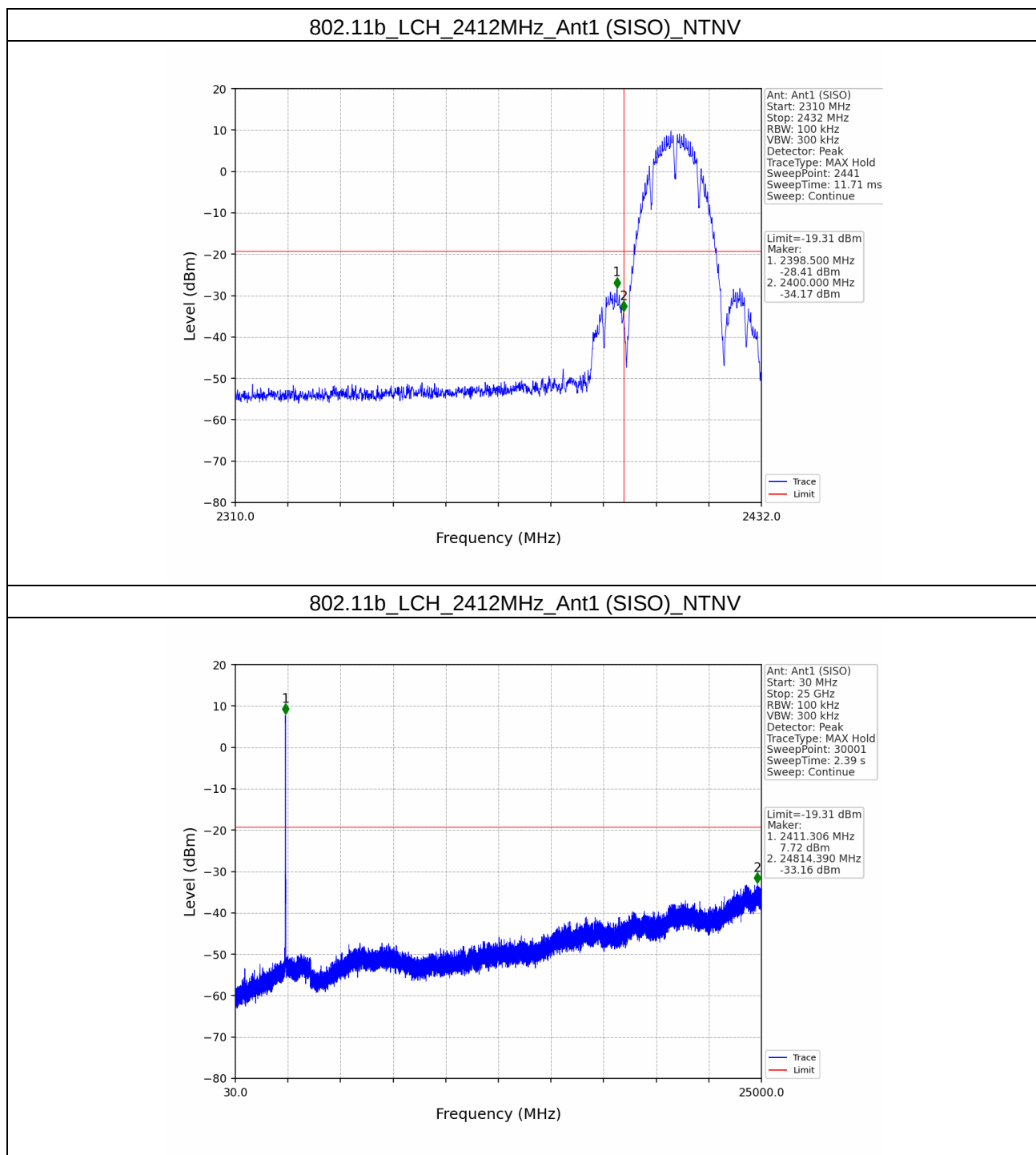
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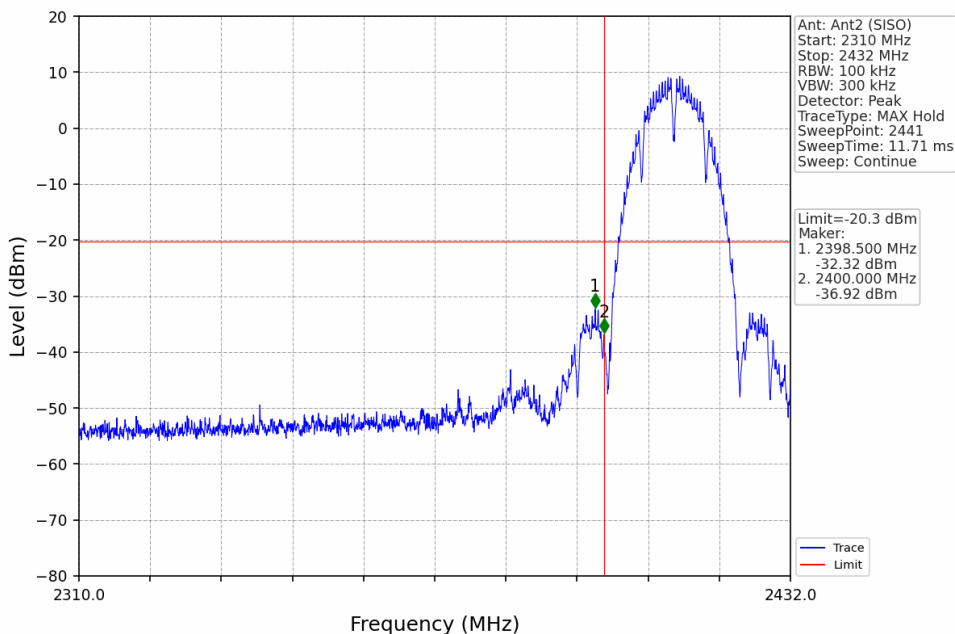
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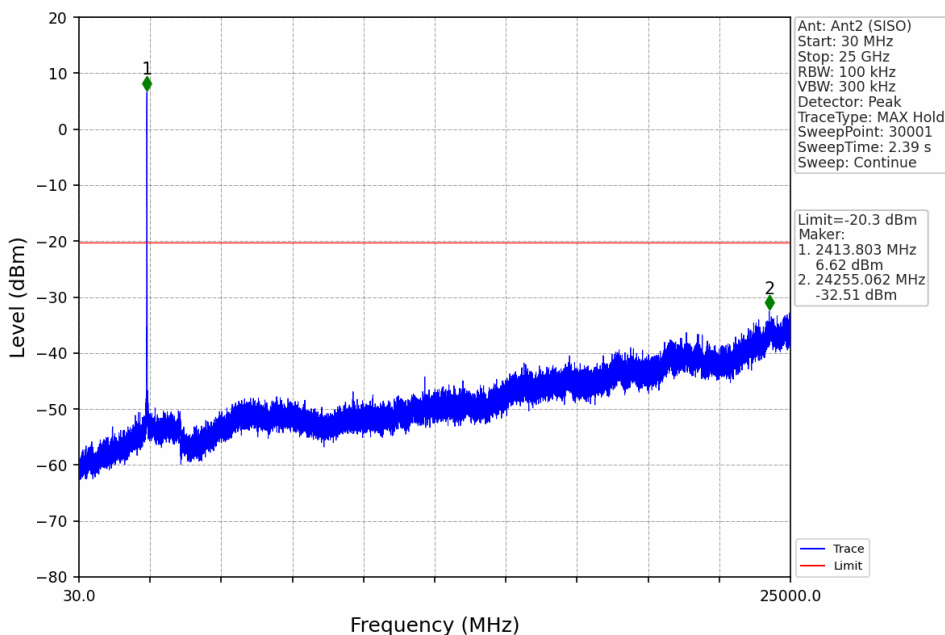
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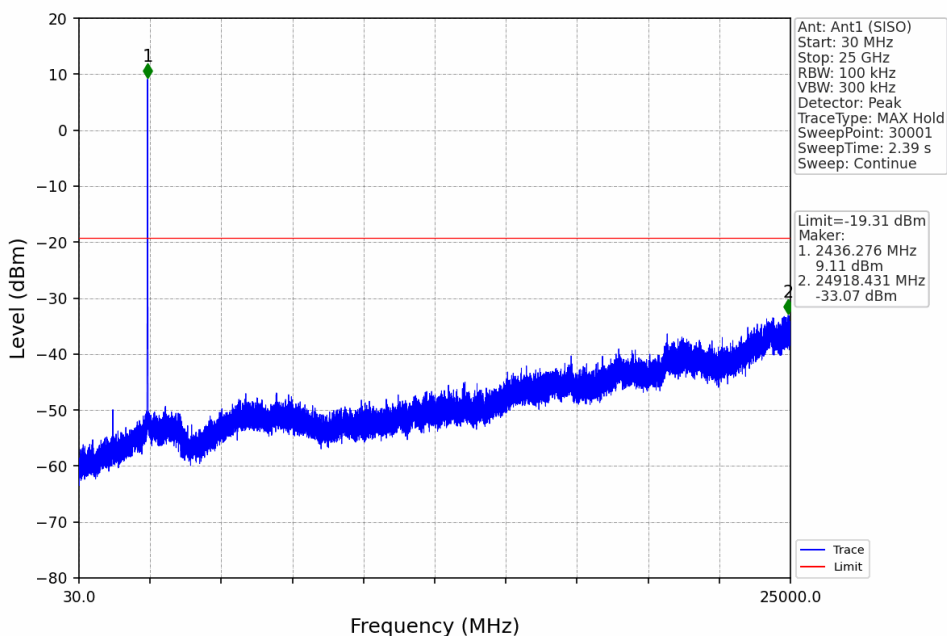
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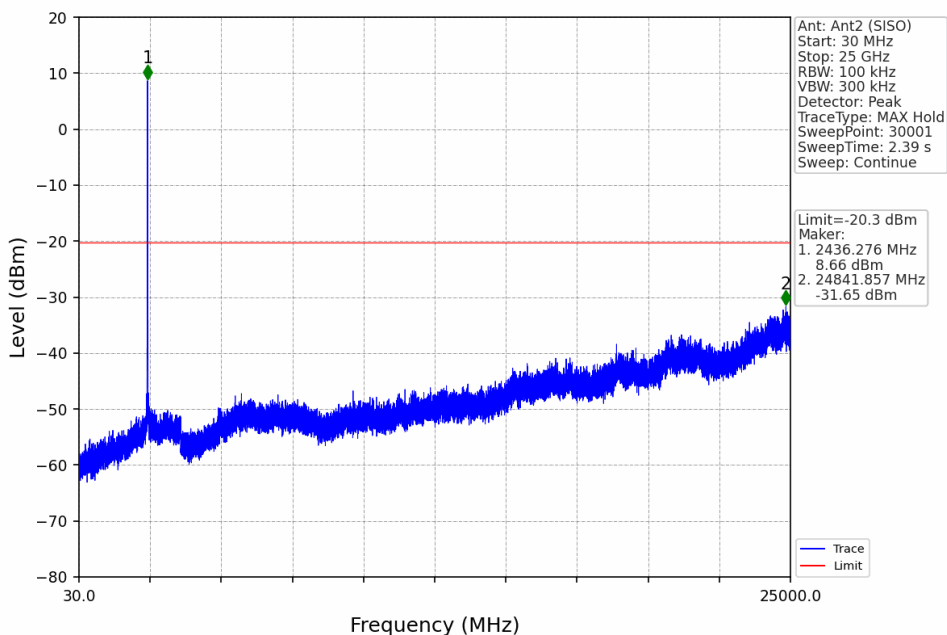
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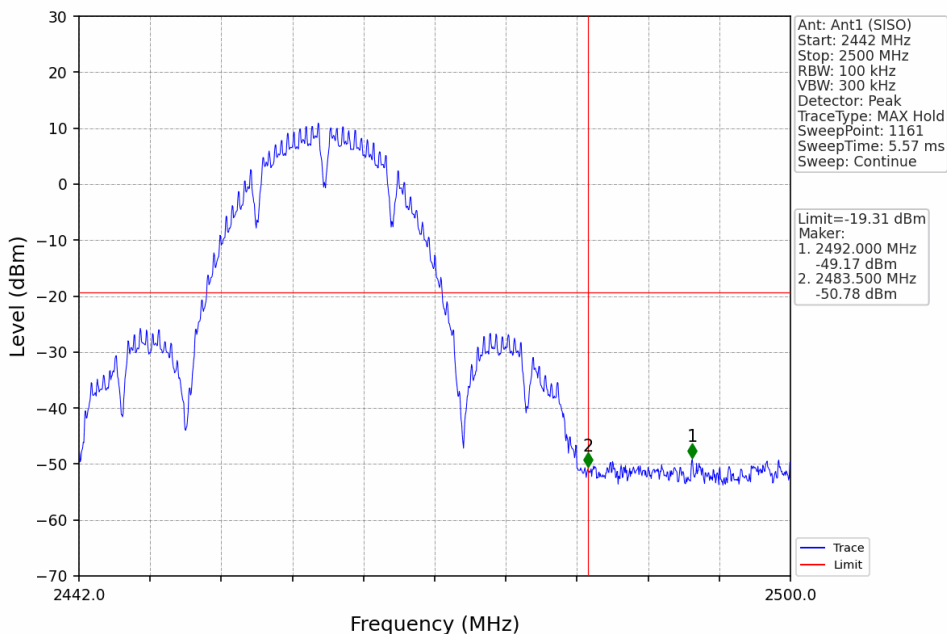
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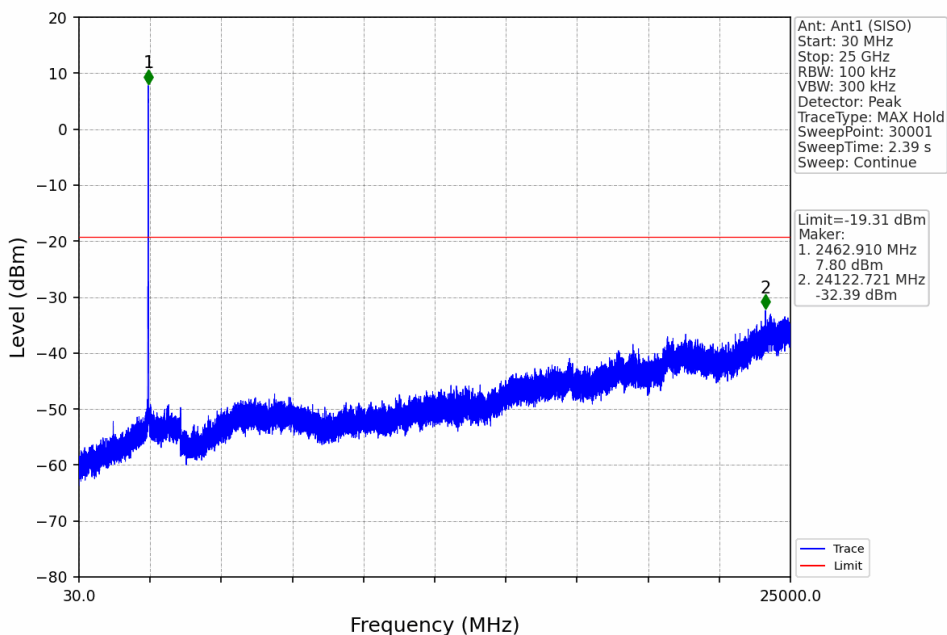
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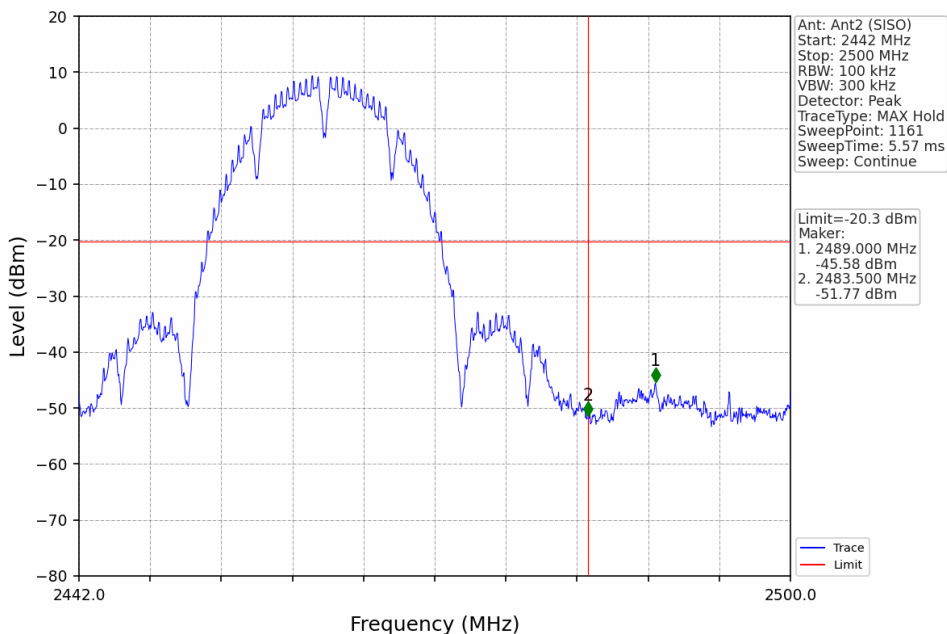
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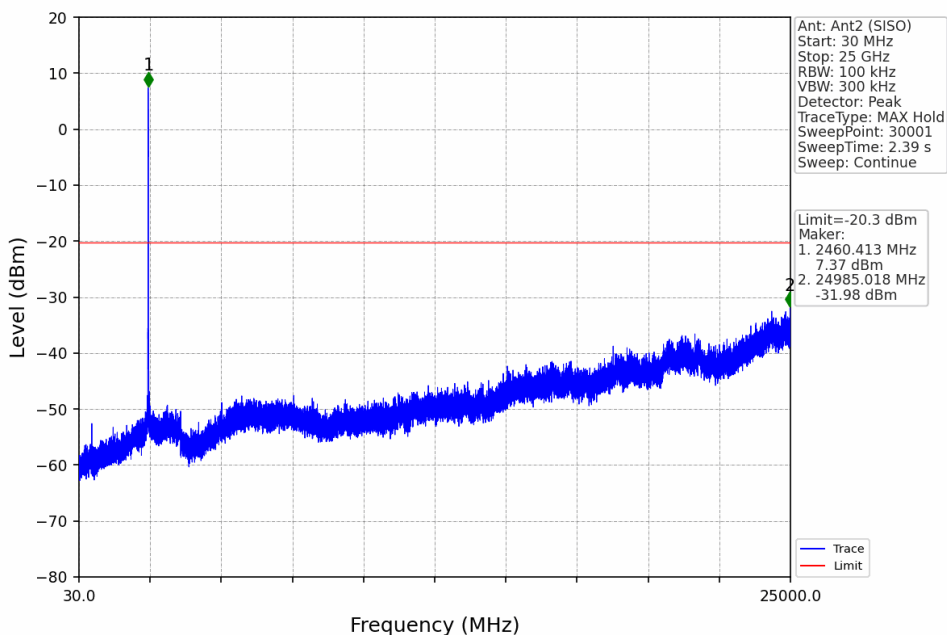
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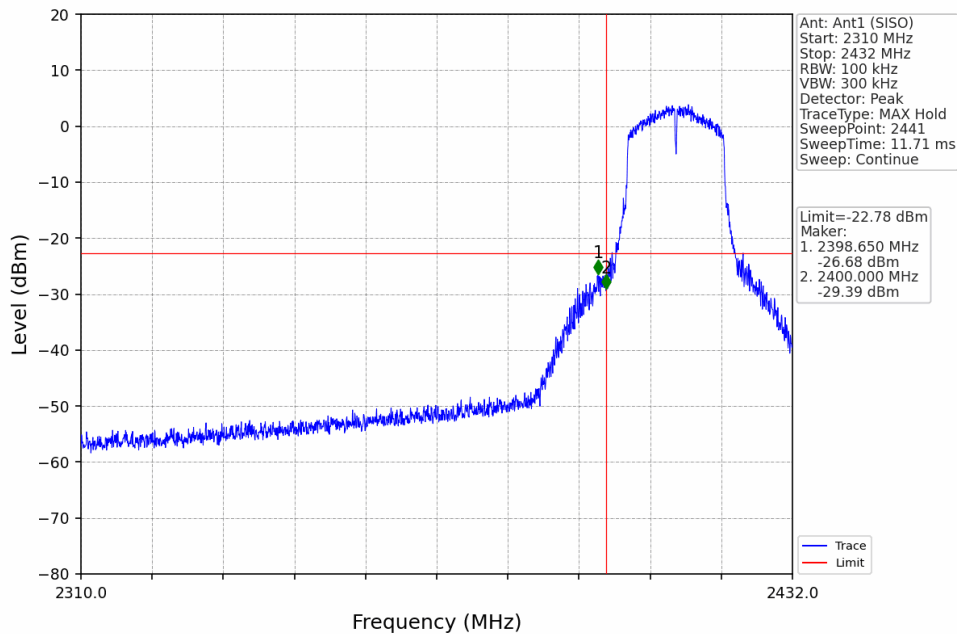
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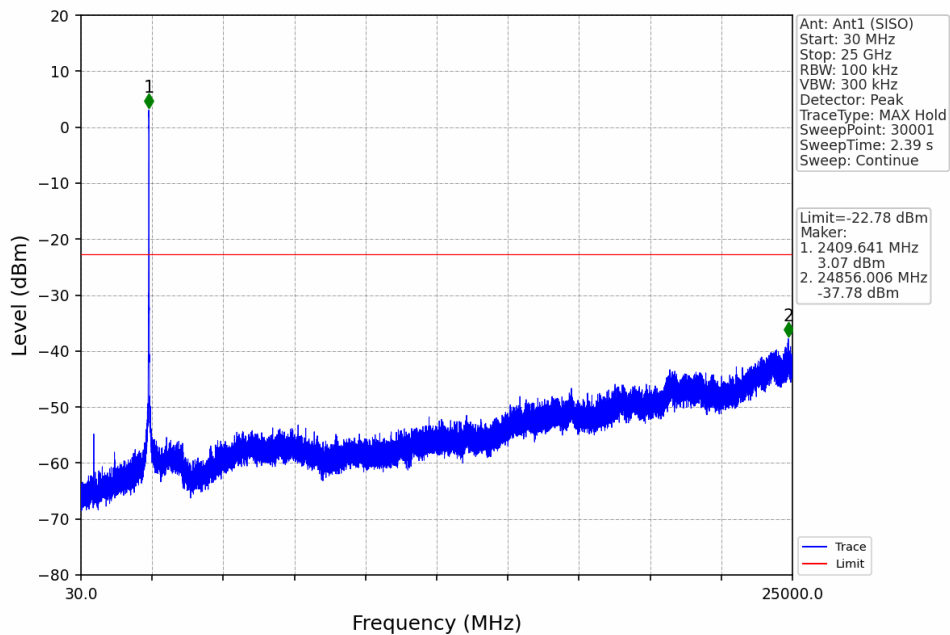
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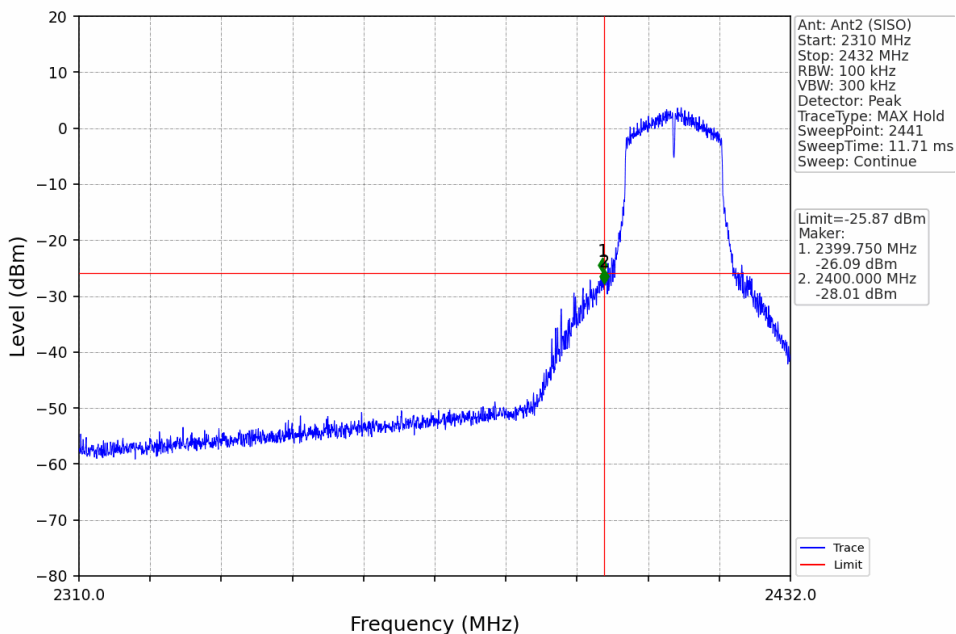
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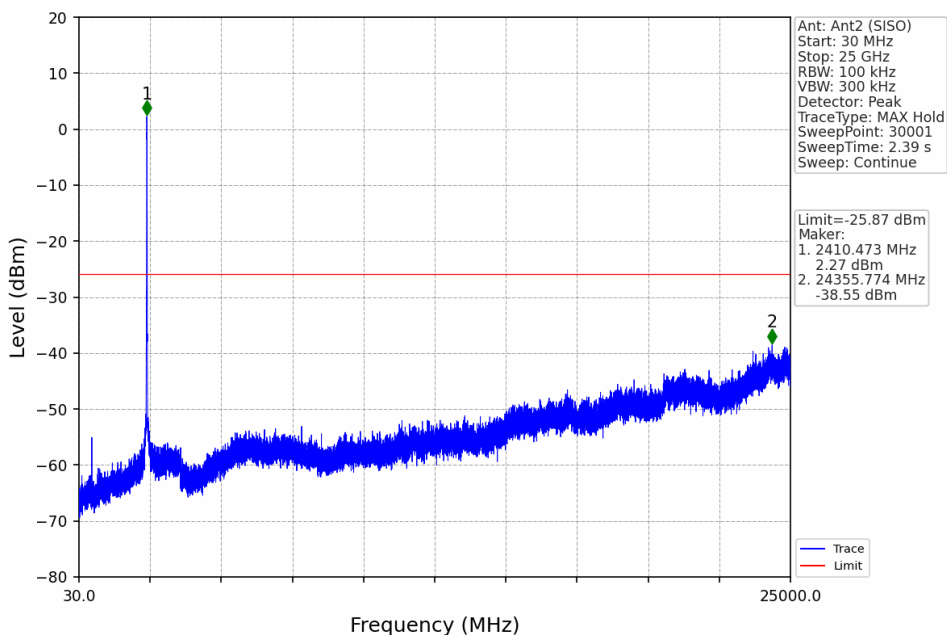
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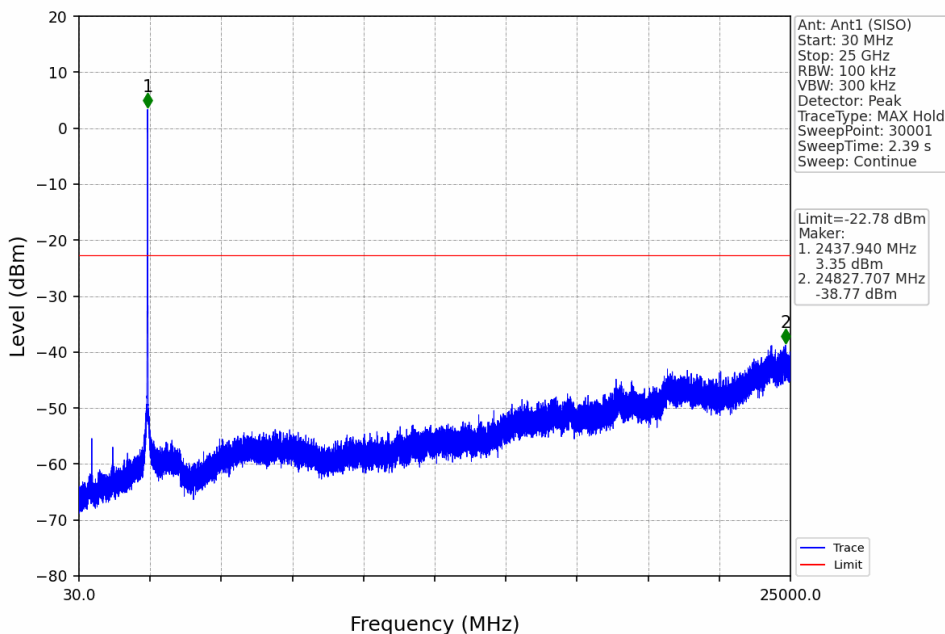
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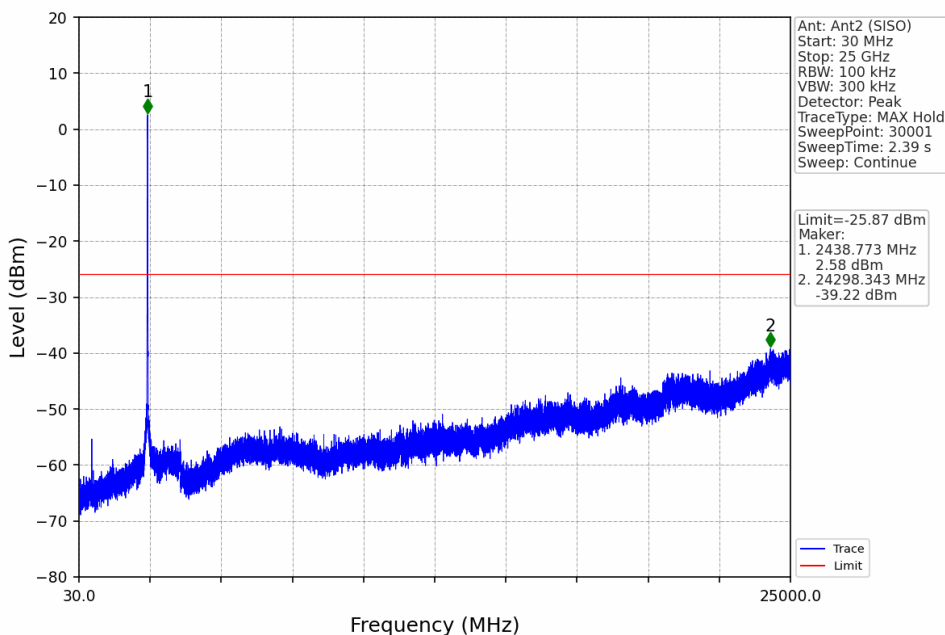
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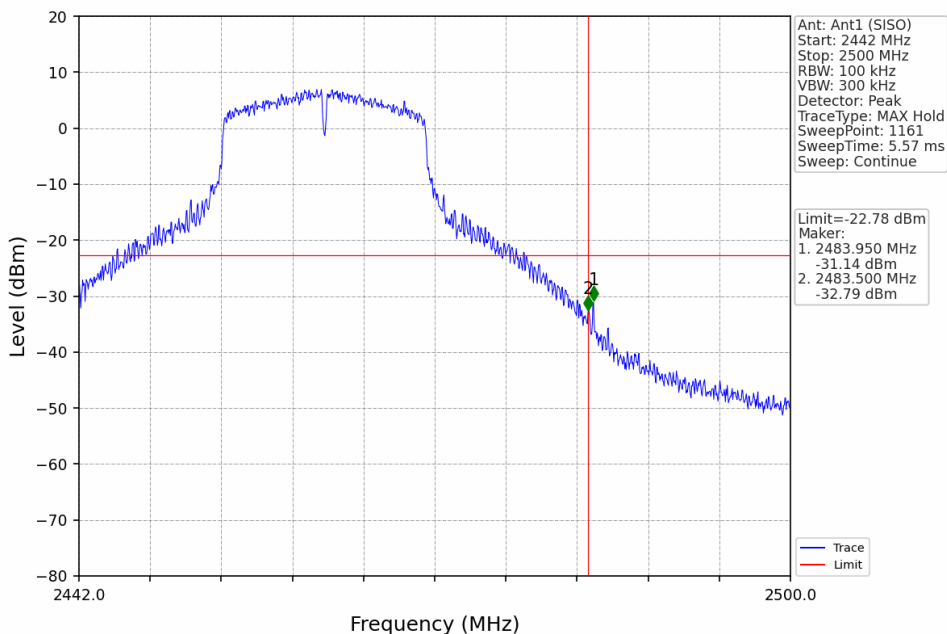
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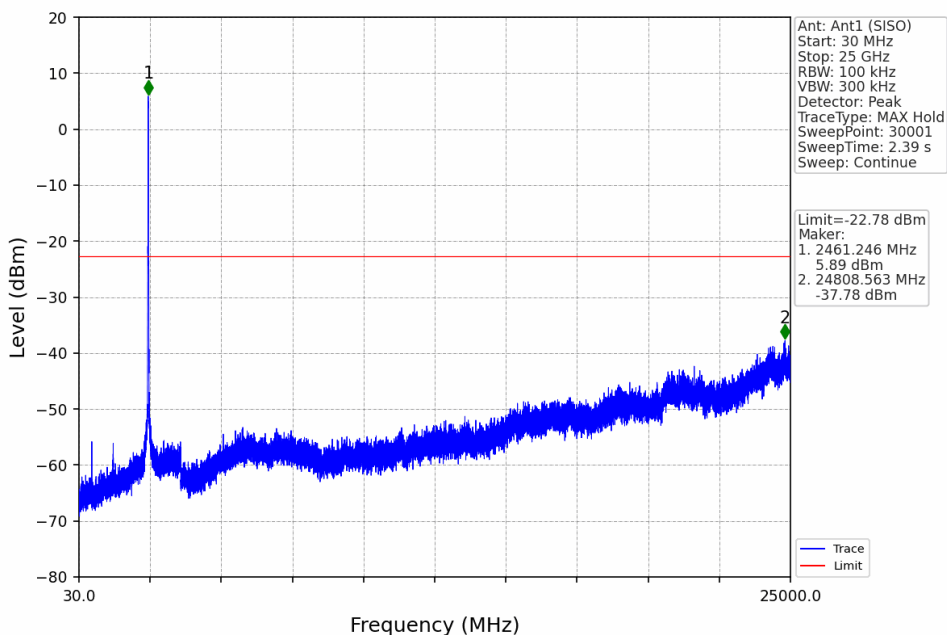
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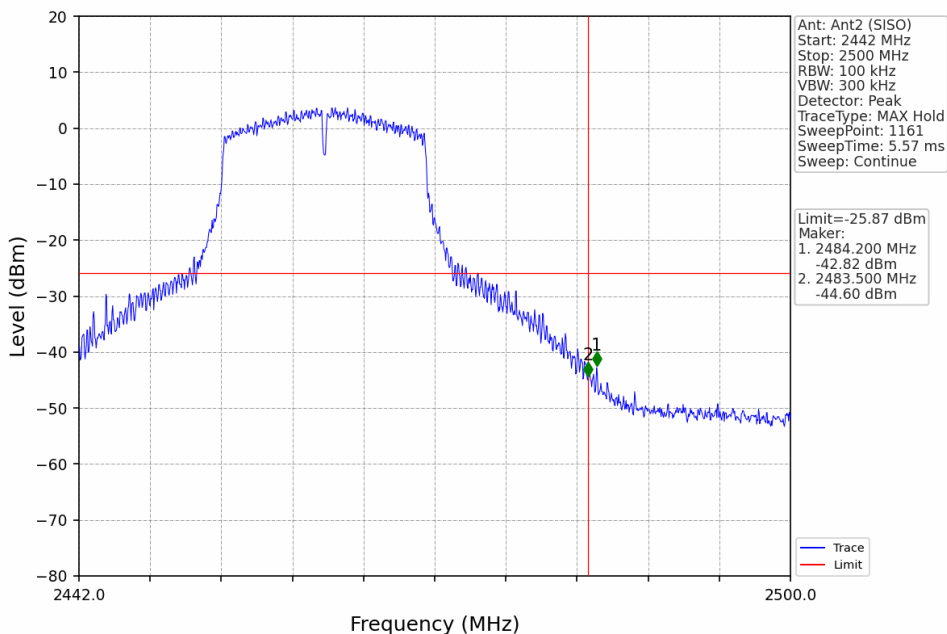
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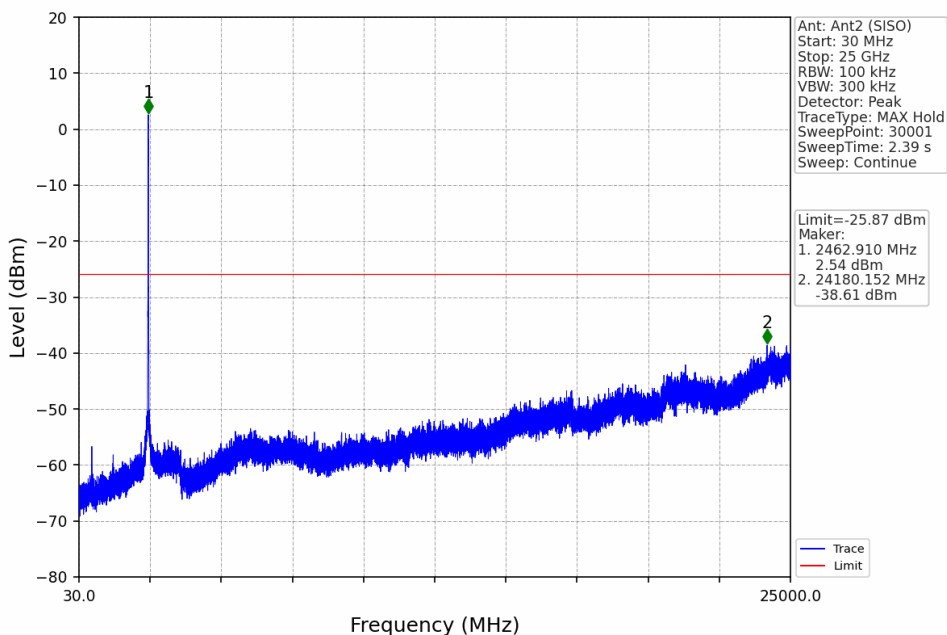
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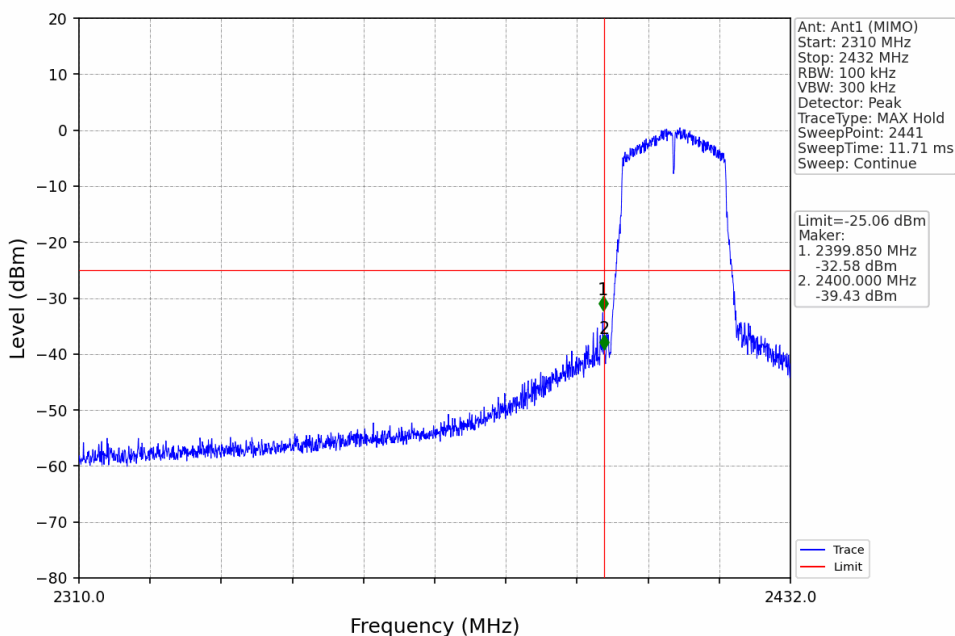
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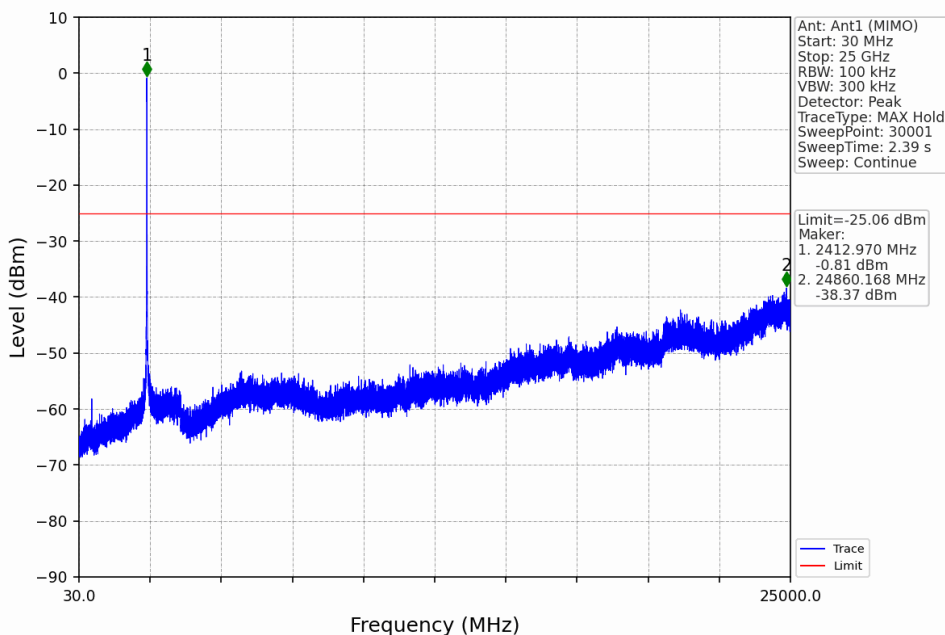
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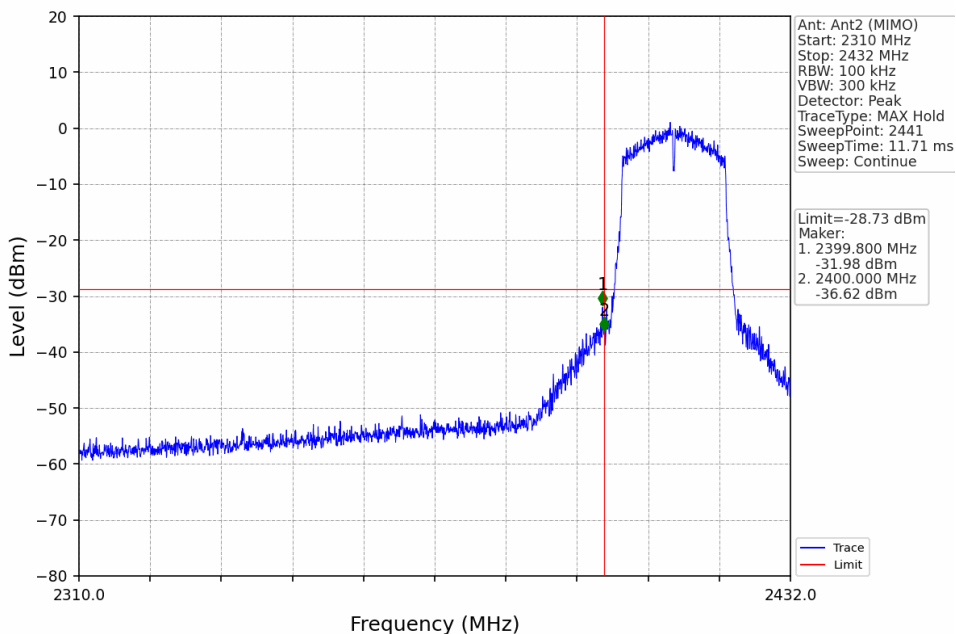
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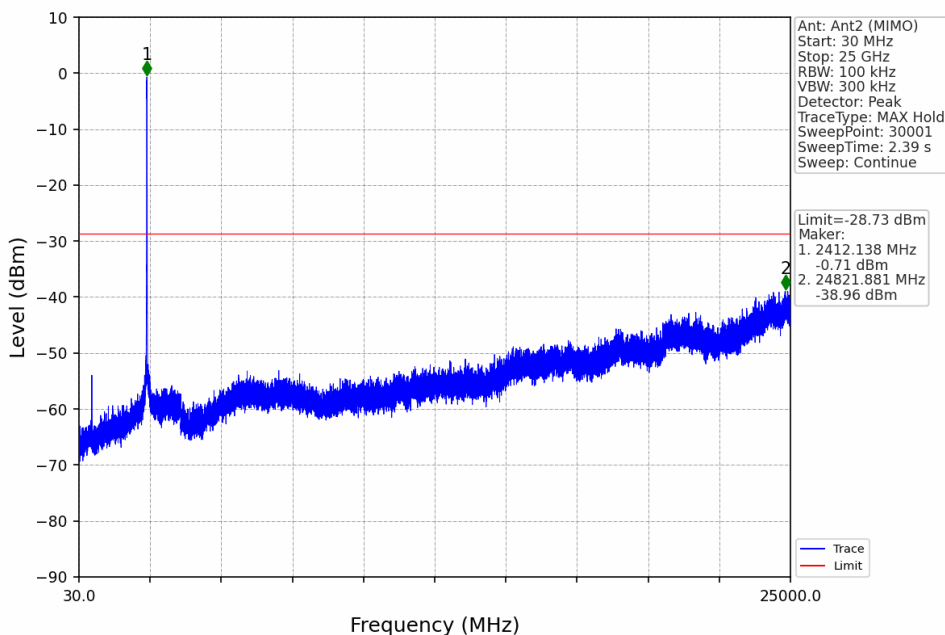
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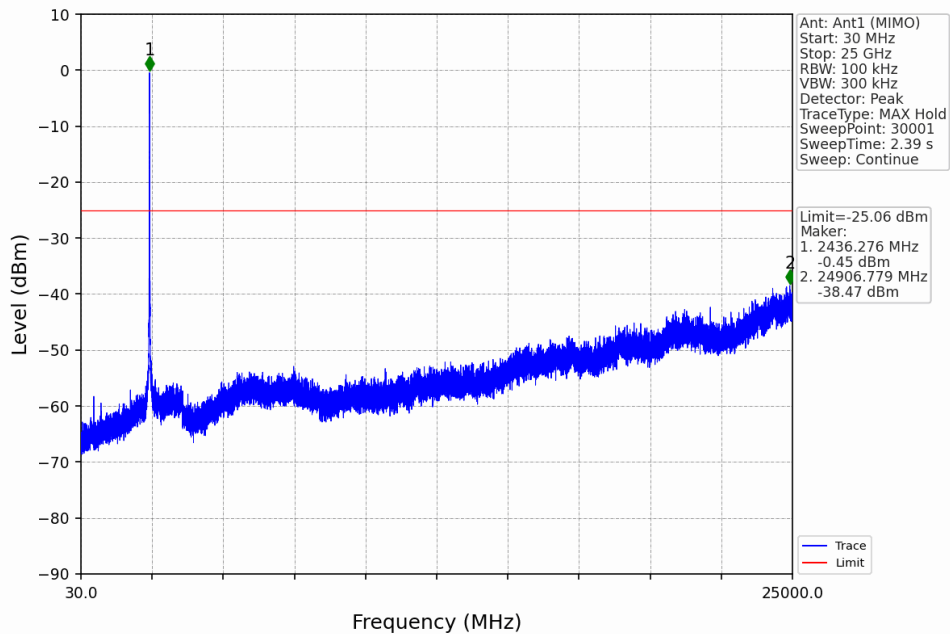
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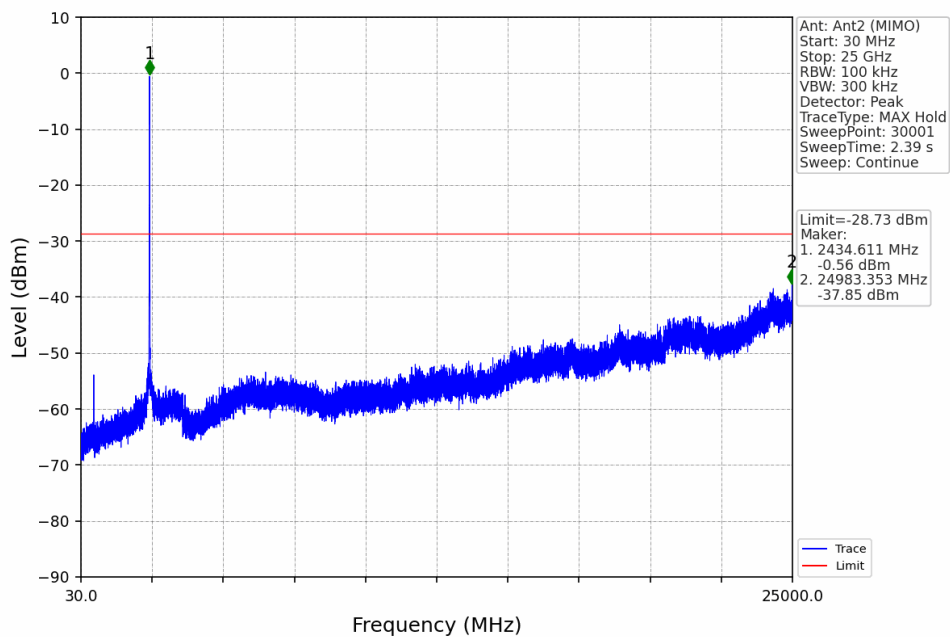
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802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



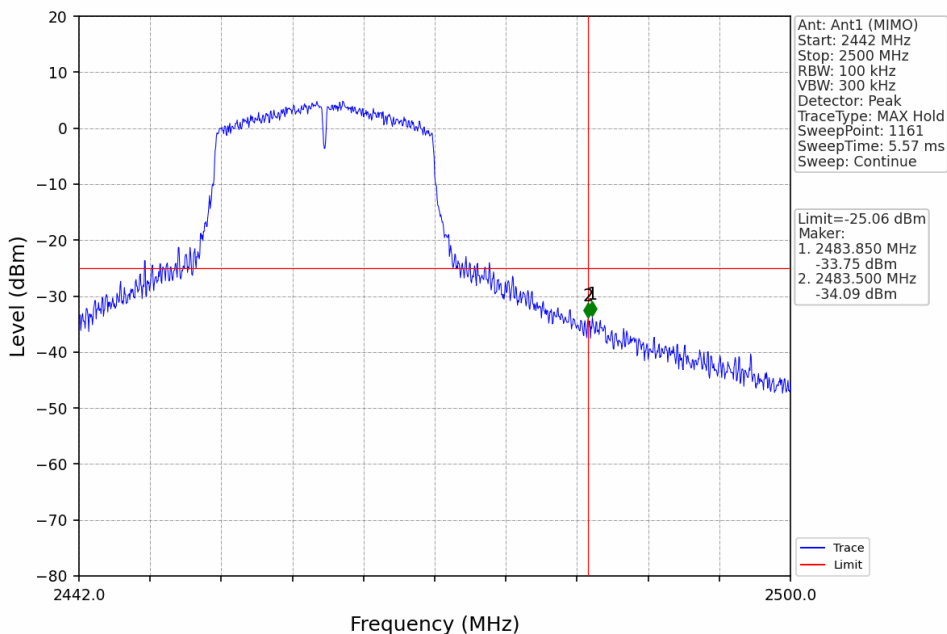
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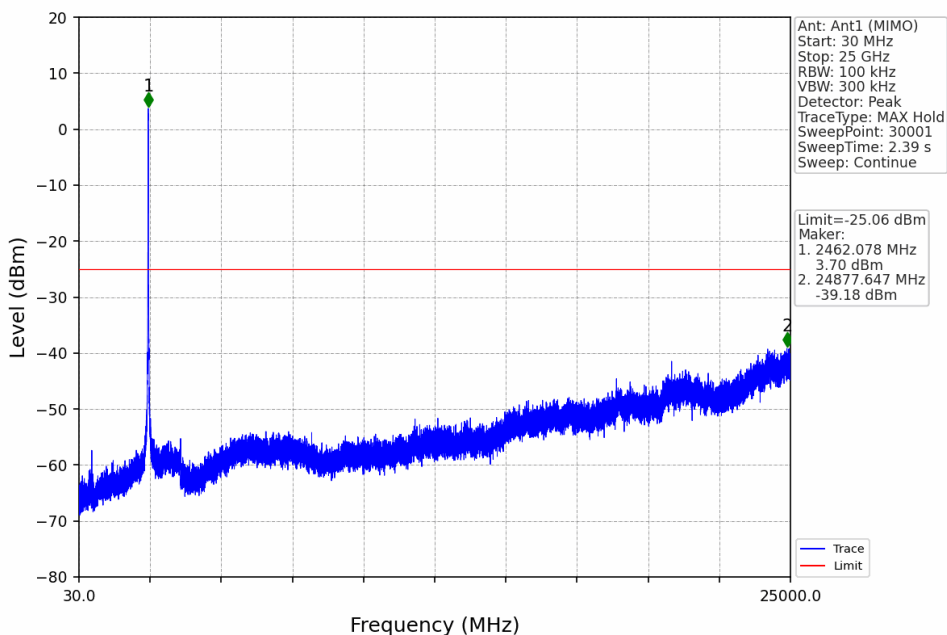
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



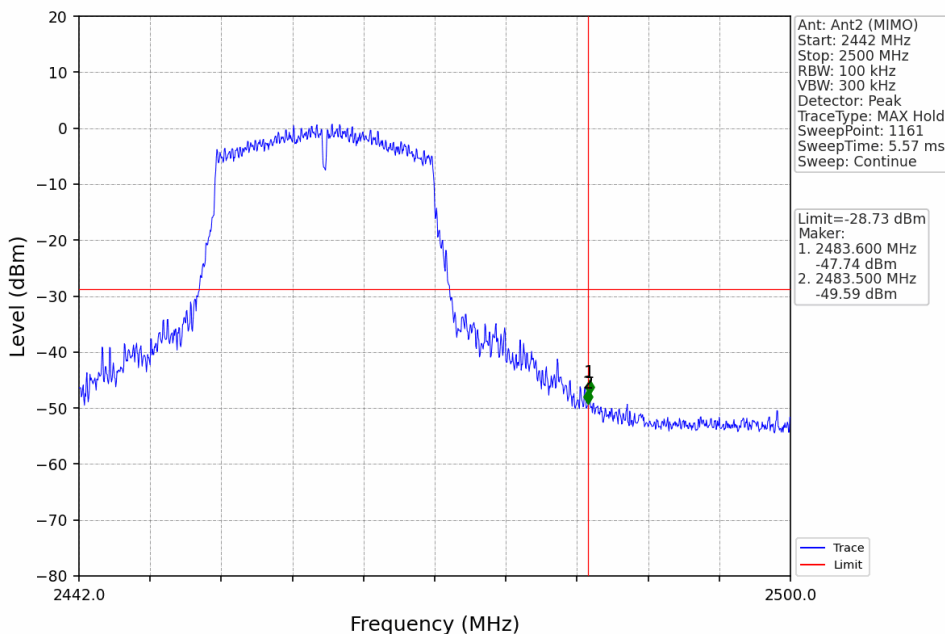
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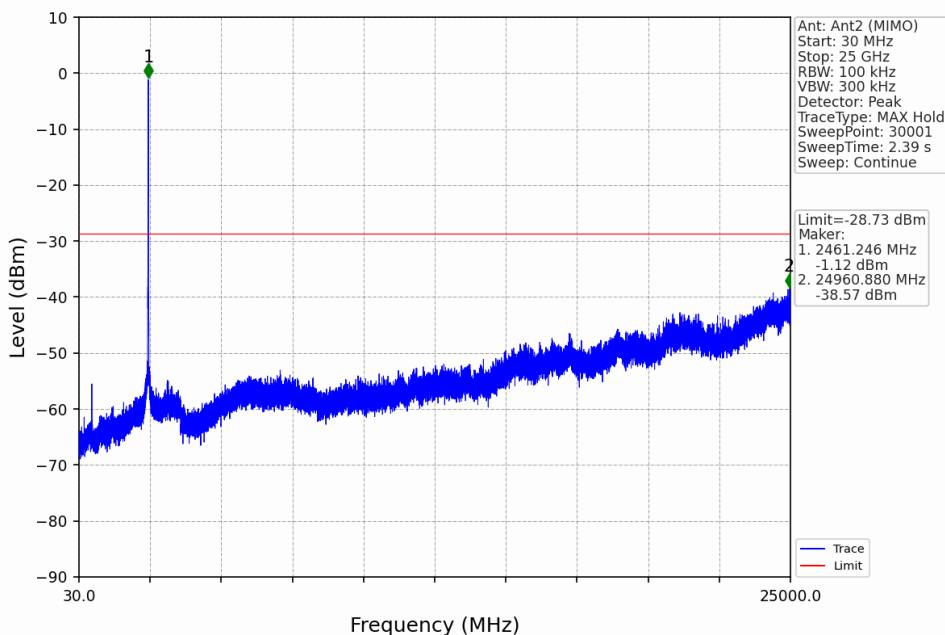
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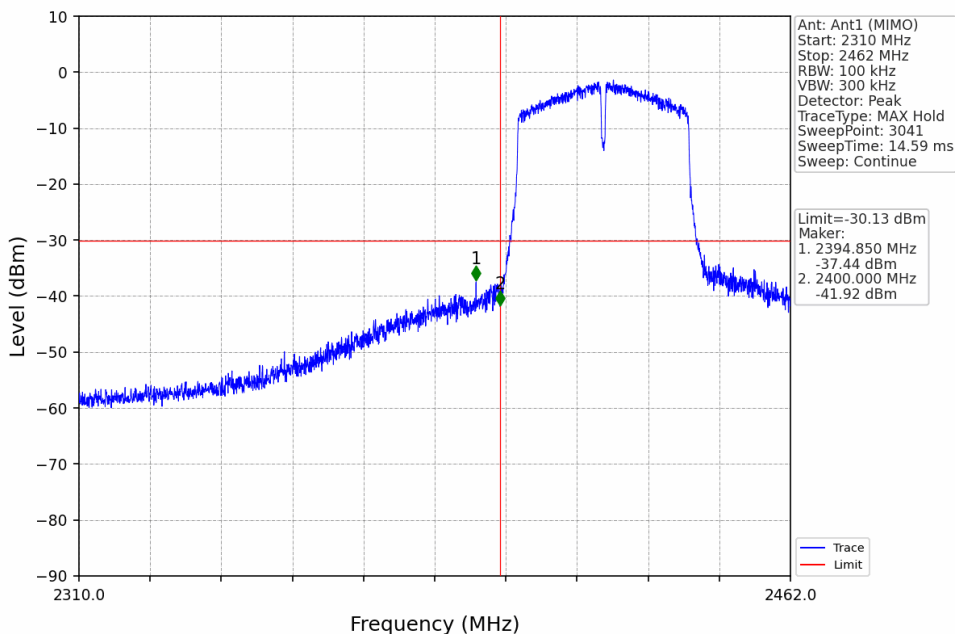
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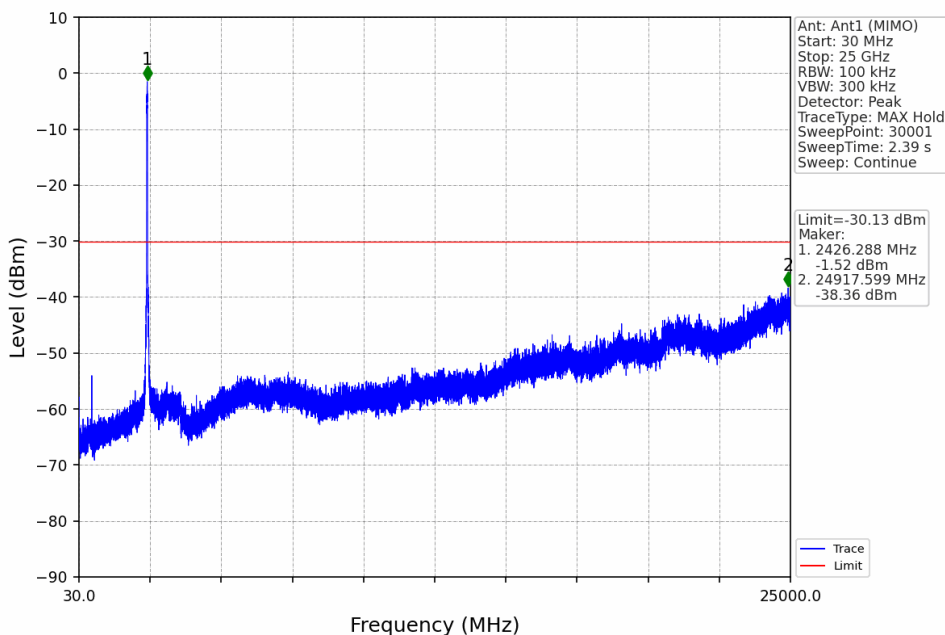
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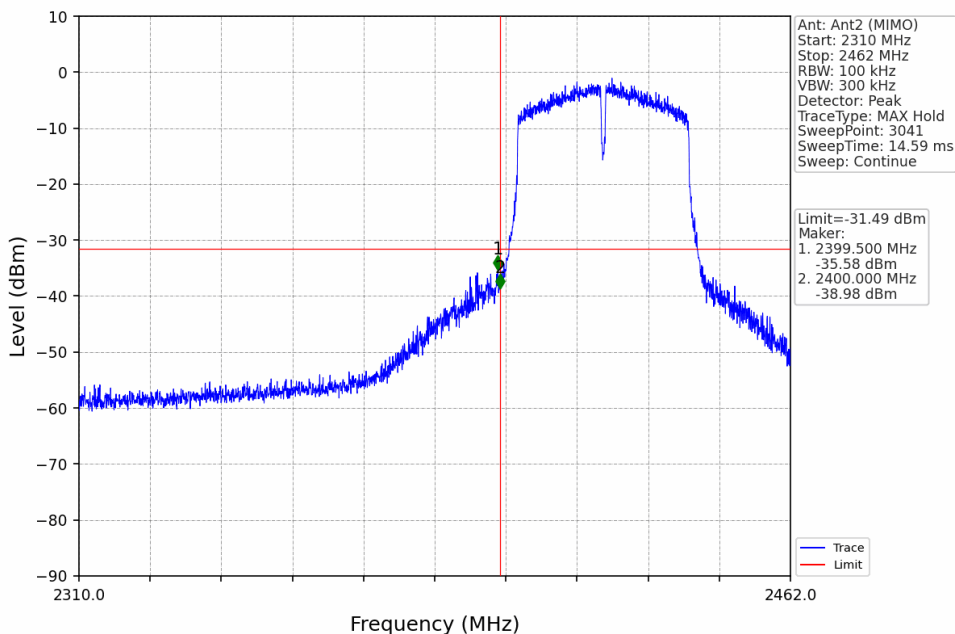
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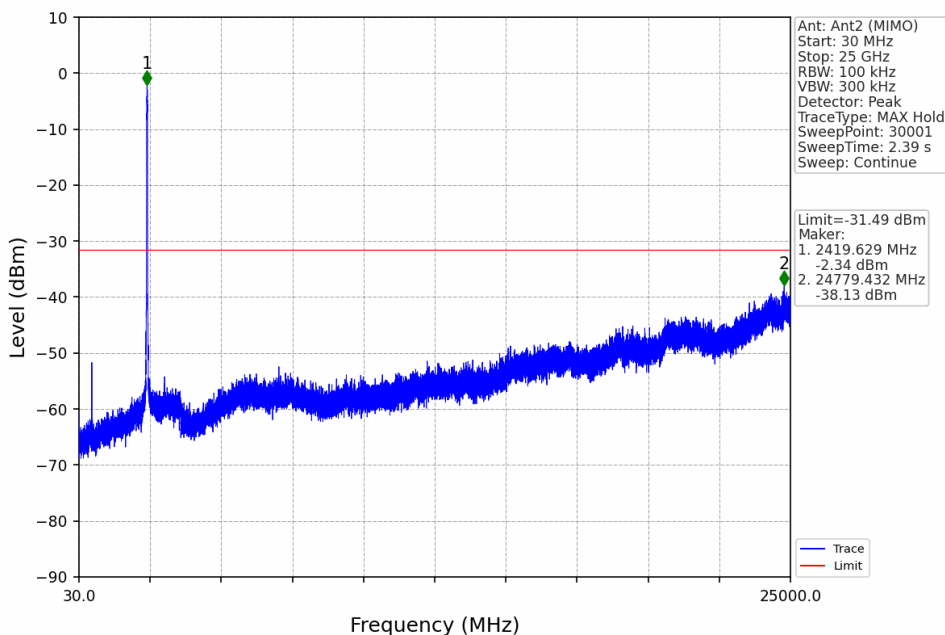
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802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



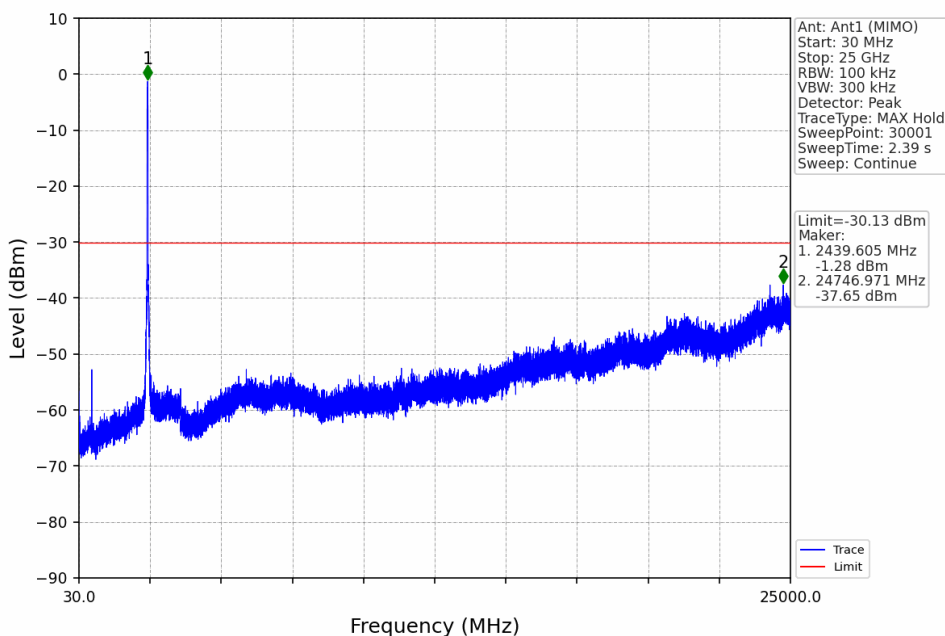
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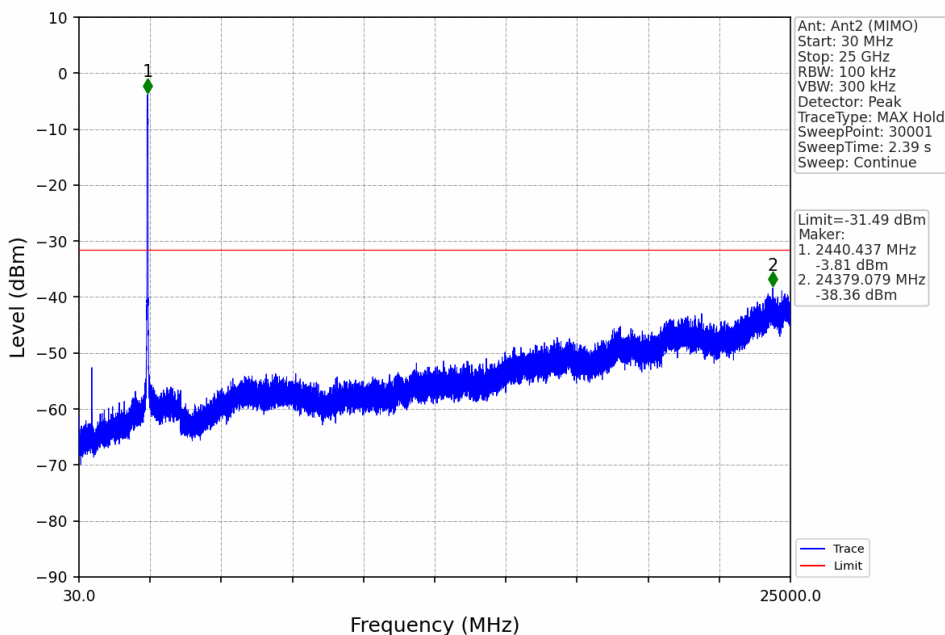
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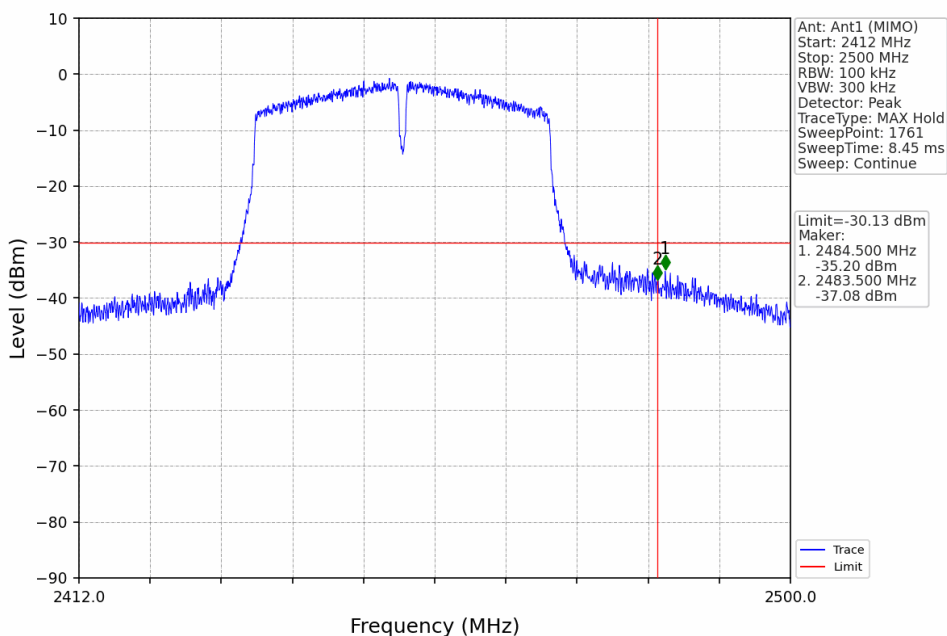
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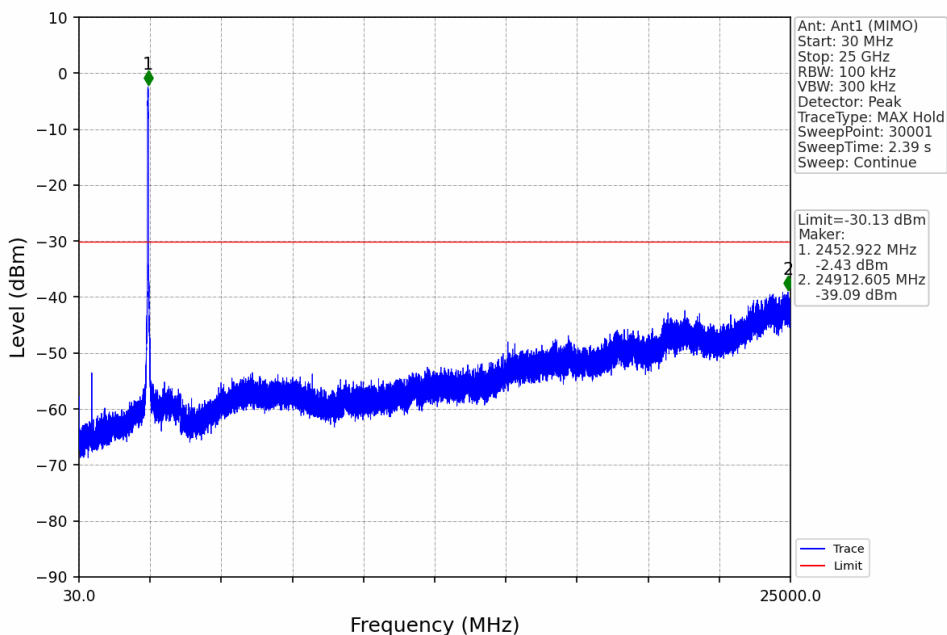
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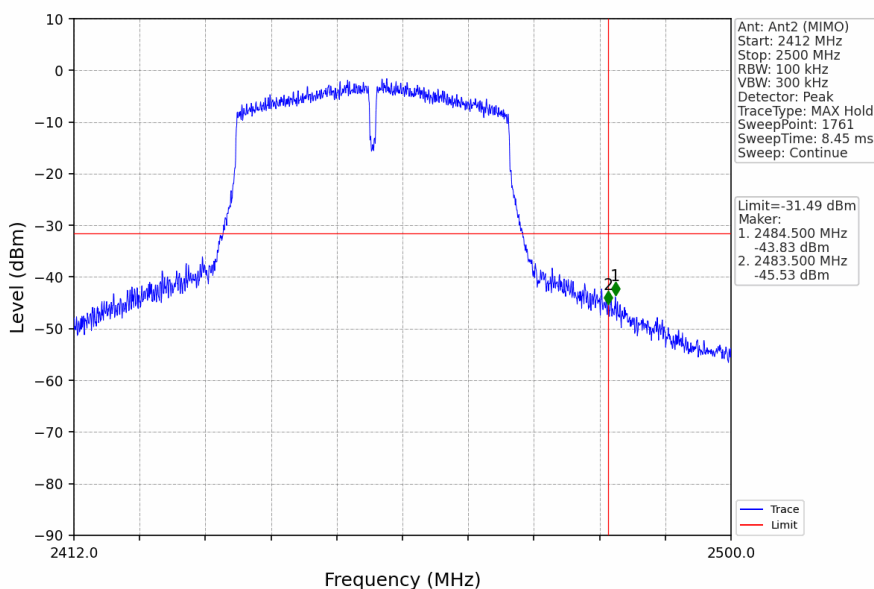
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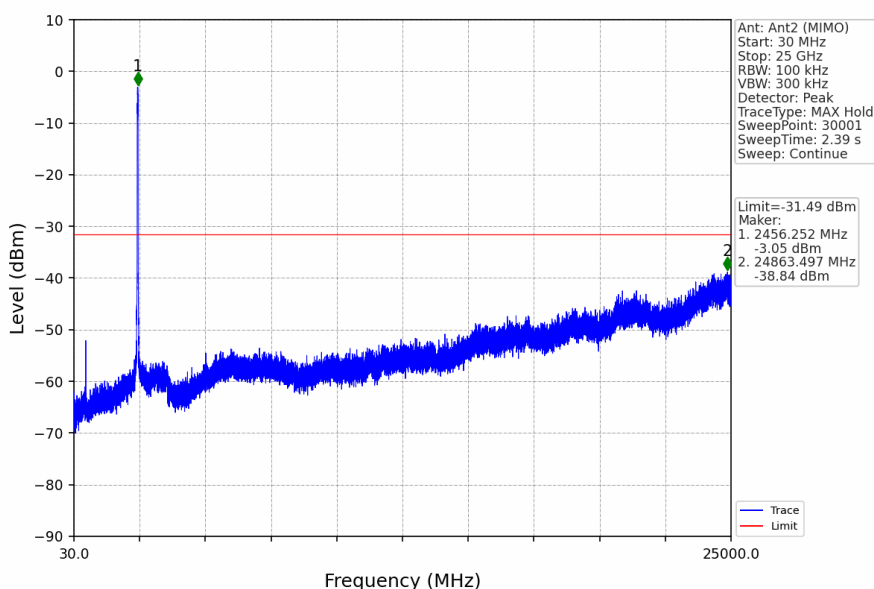
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802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



- End of the Report -

