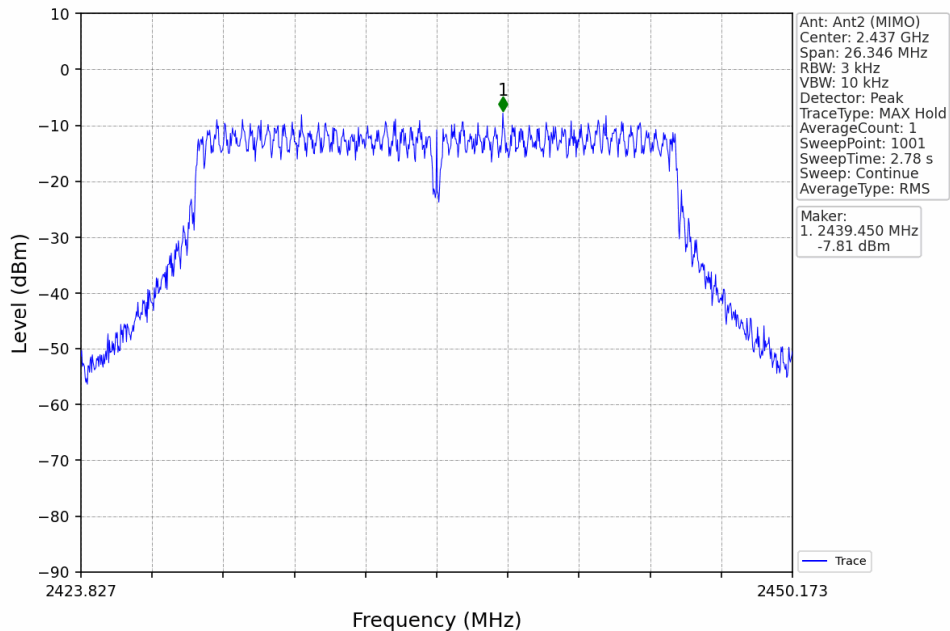
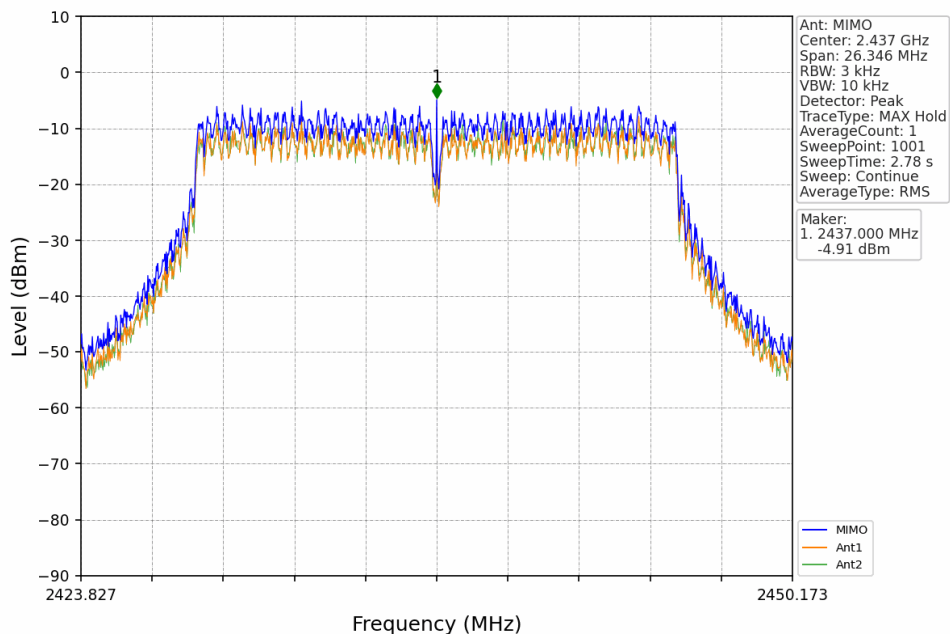


802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



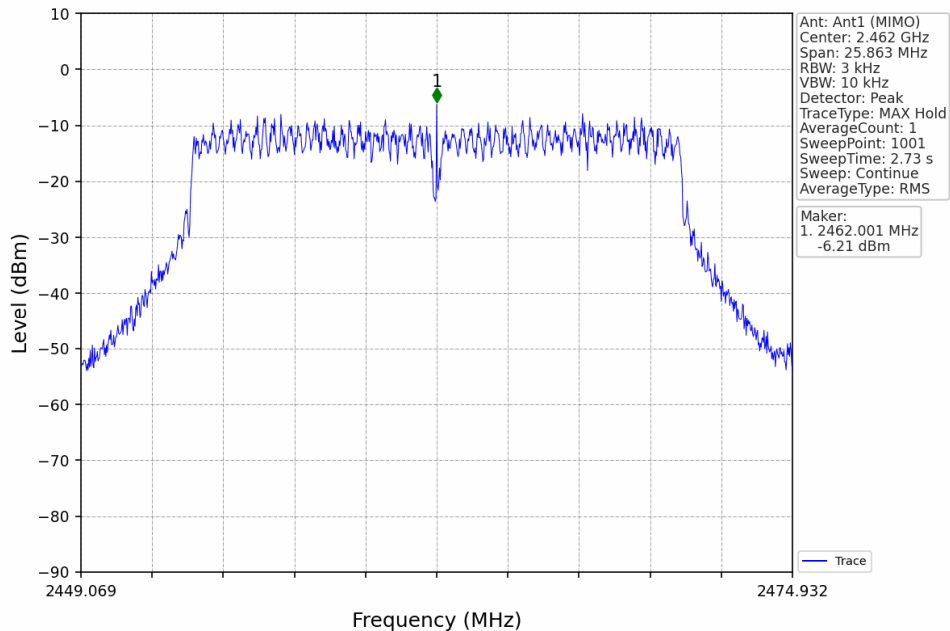
802.11n(HT20)_MCH_2437MHz_MIMO_NTNV



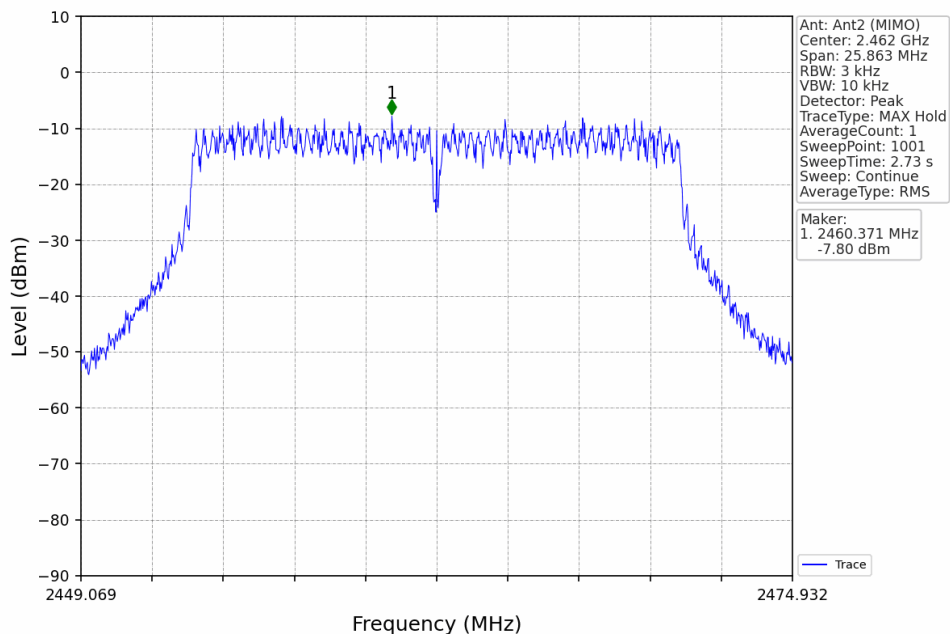
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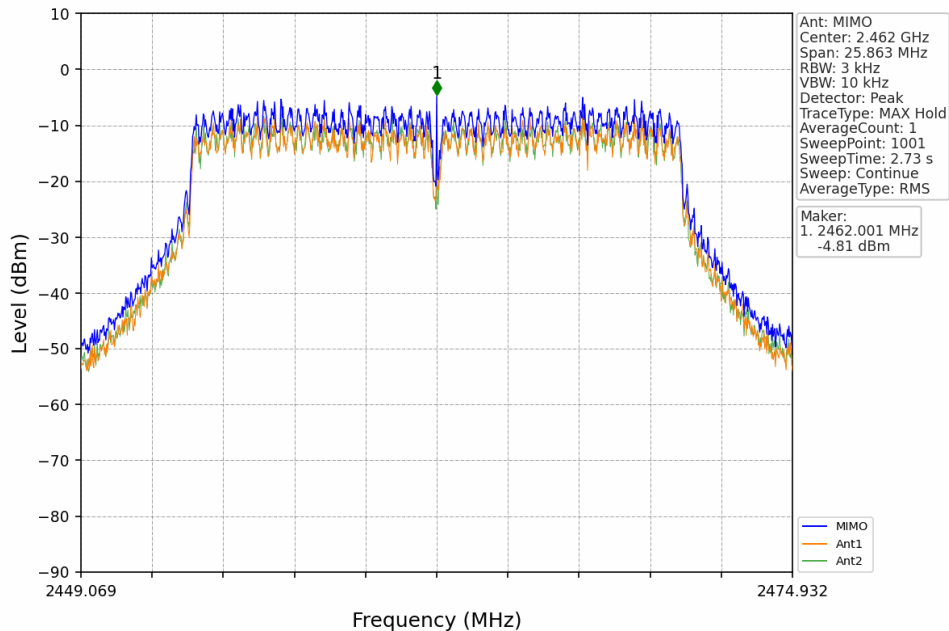
802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_MIMO_NTNV



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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

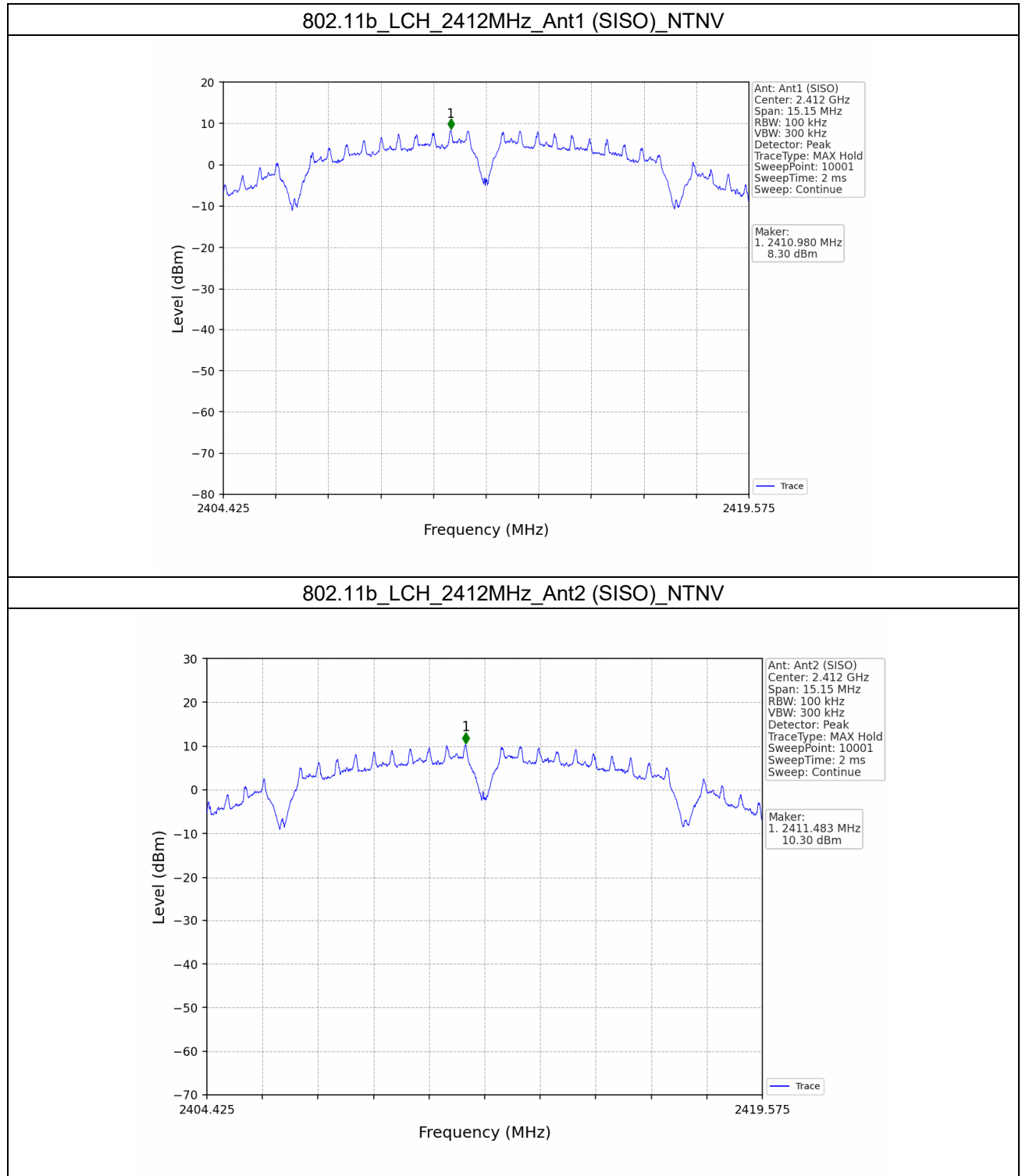
Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
802.11b	SISO	2412	1	8.30
			2	10.30
		2437	1	8.67
			2	10.21
		2462	1	8.84
			2	10.05
802.11g	SISO	2412	1	3.63
			2	4.48
		2437	1	4.55
			2	4.29
		2462	1	4.85
			2	4.88
802.11n (HT20)	MIMO	2412	1	3.44
			2	4.55
		2437	1	4.65
			2	4.66
		2462	1	4.79
			2	4.92



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5.1.2 Test Graph

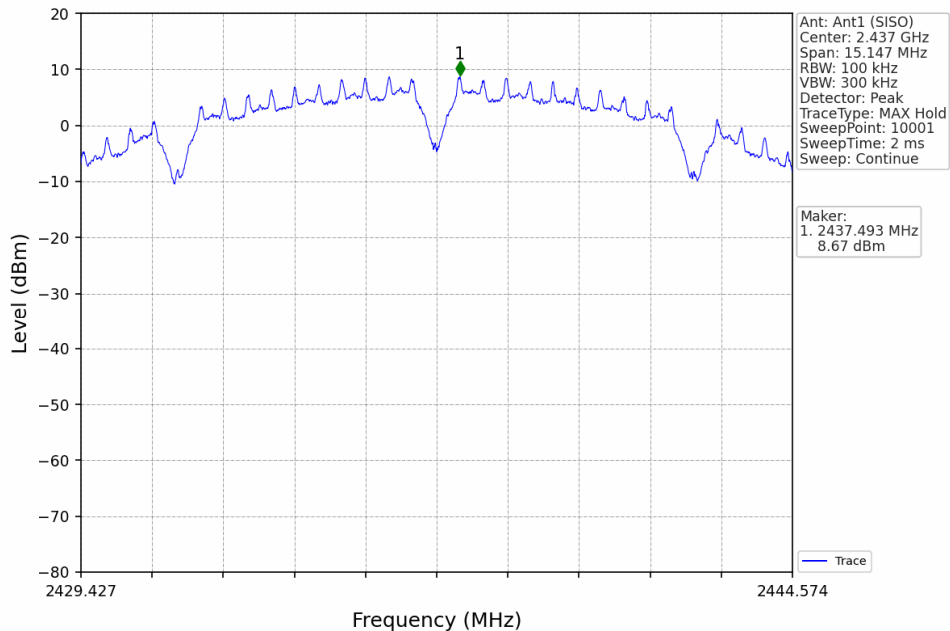


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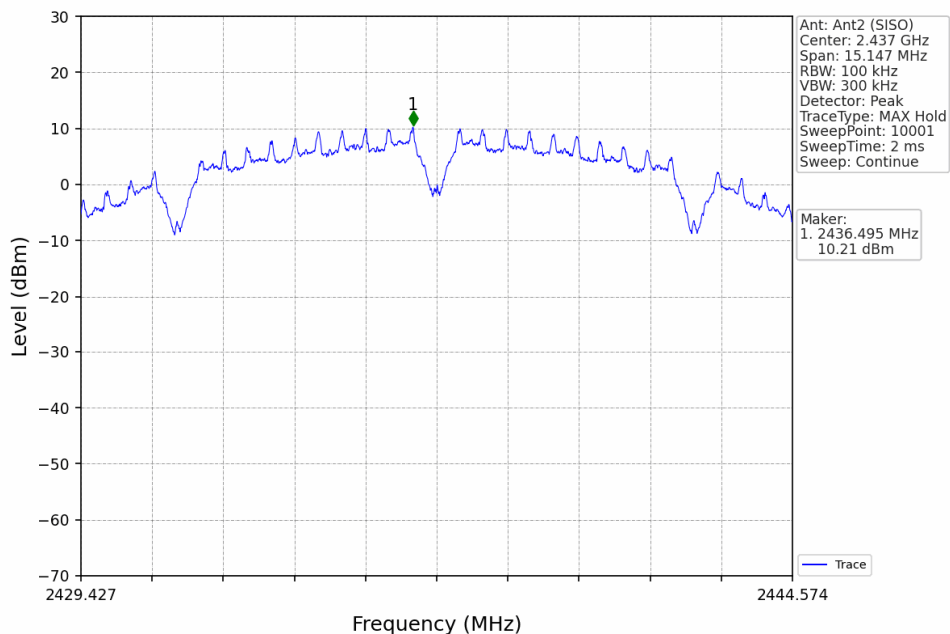
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802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



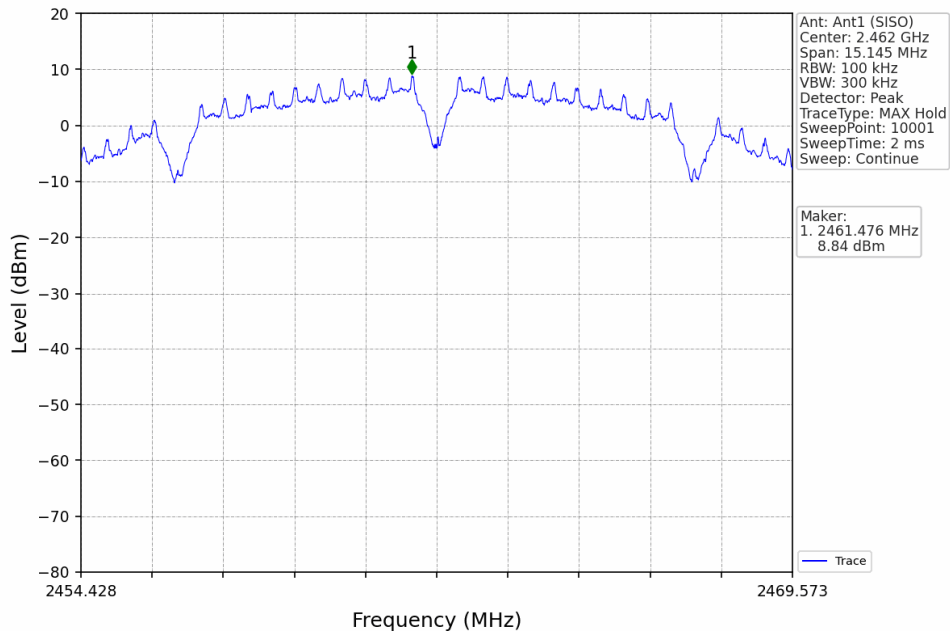
802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



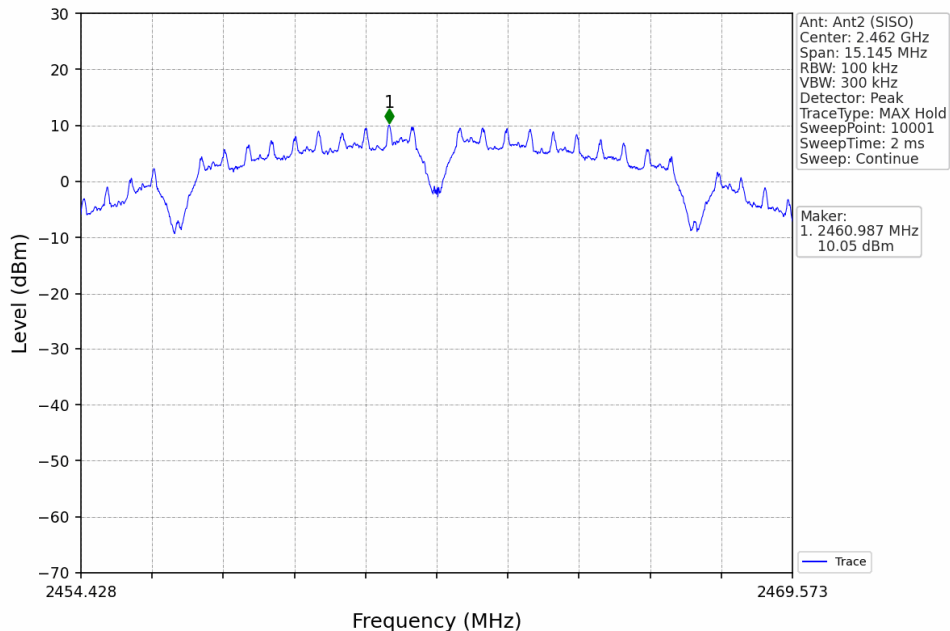
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802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



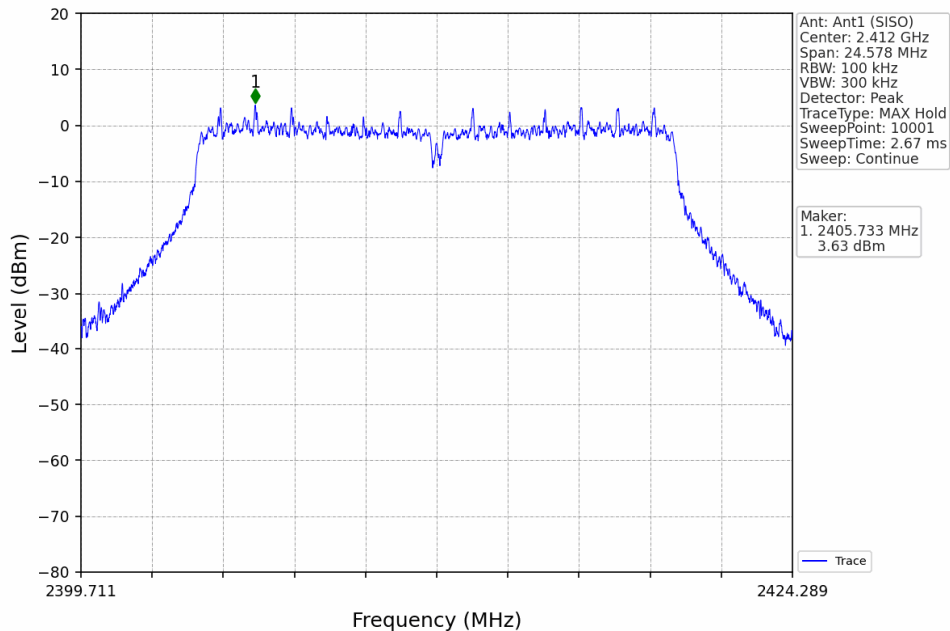
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



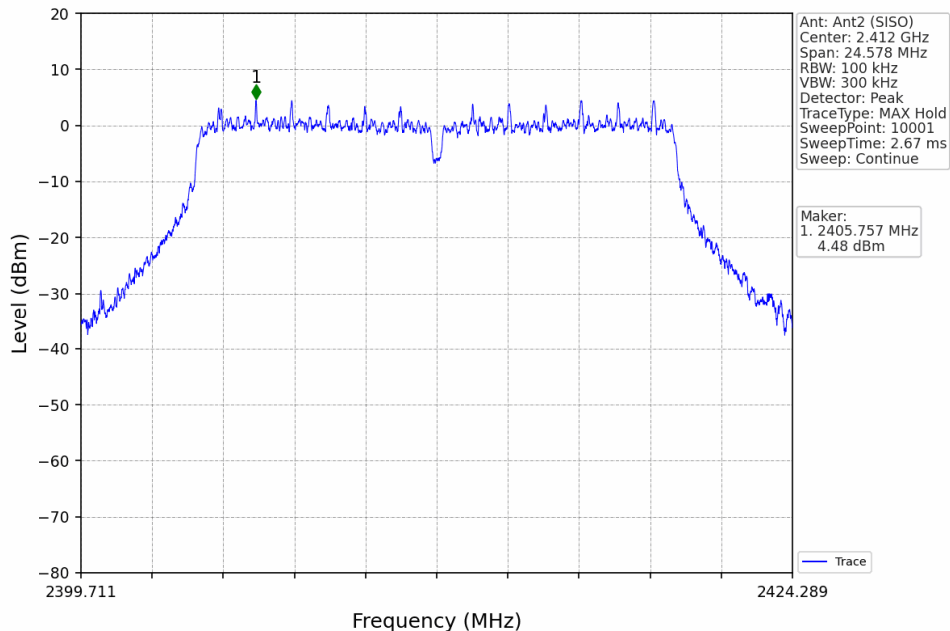
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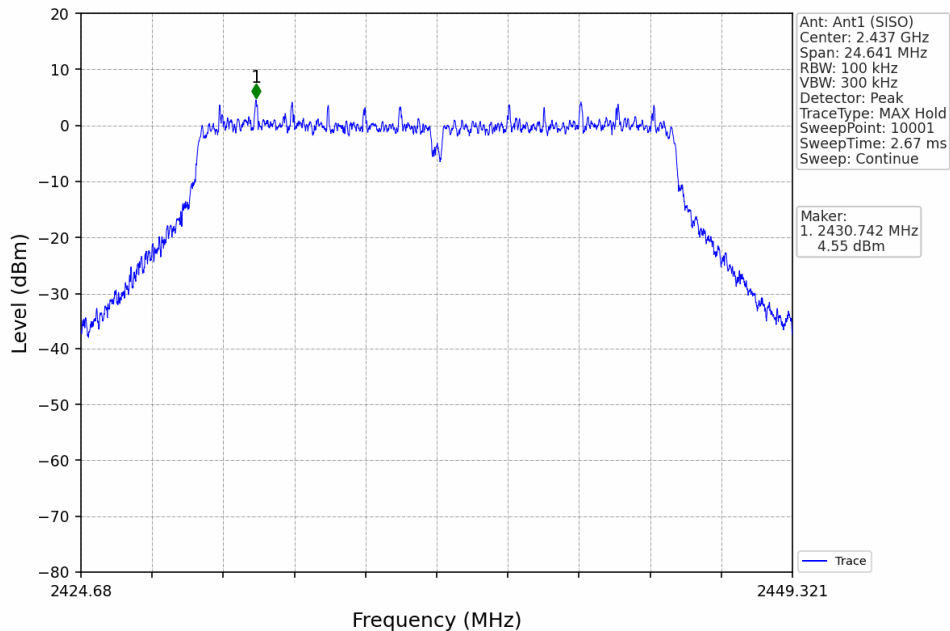
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



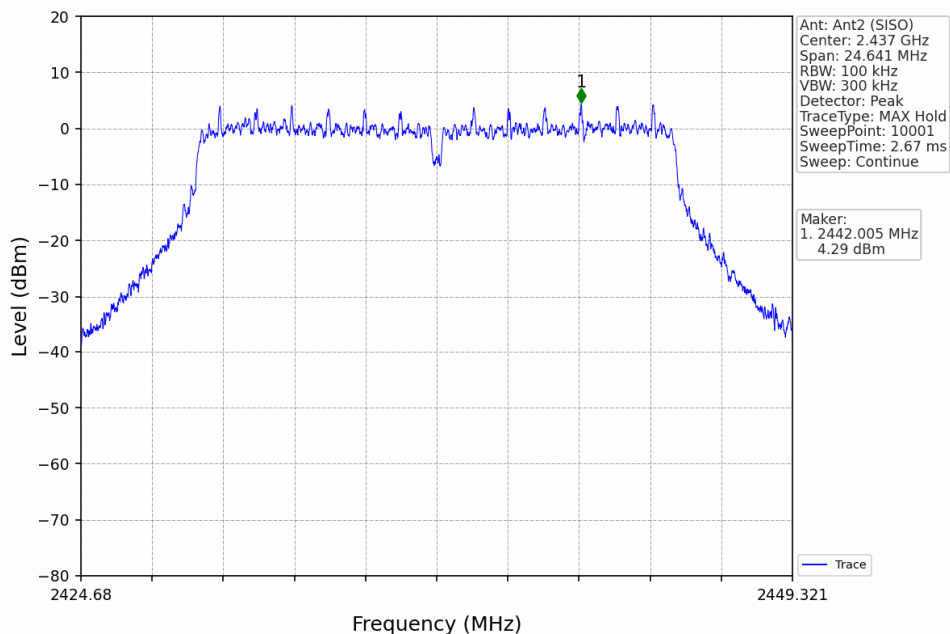
802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



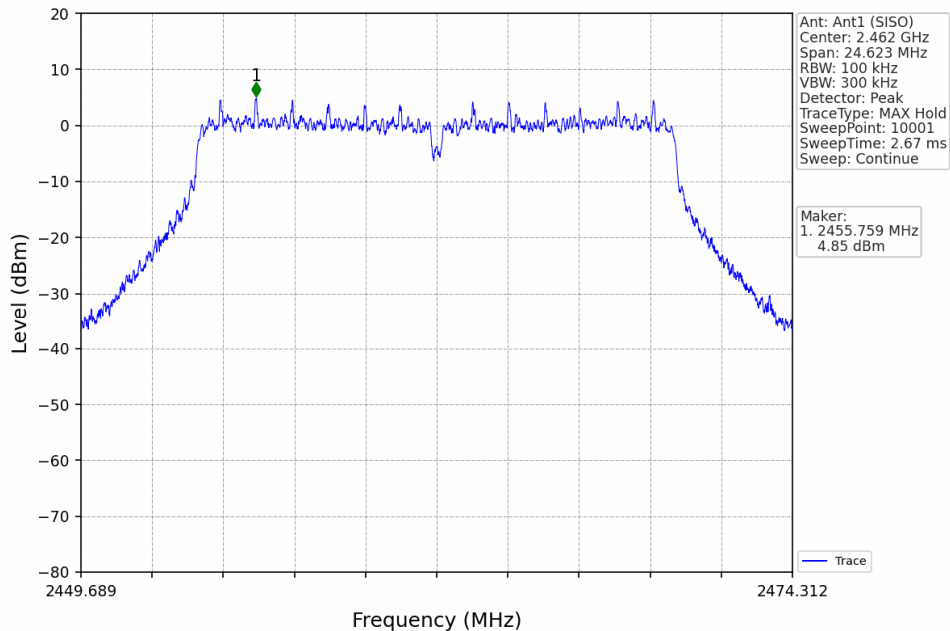
802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



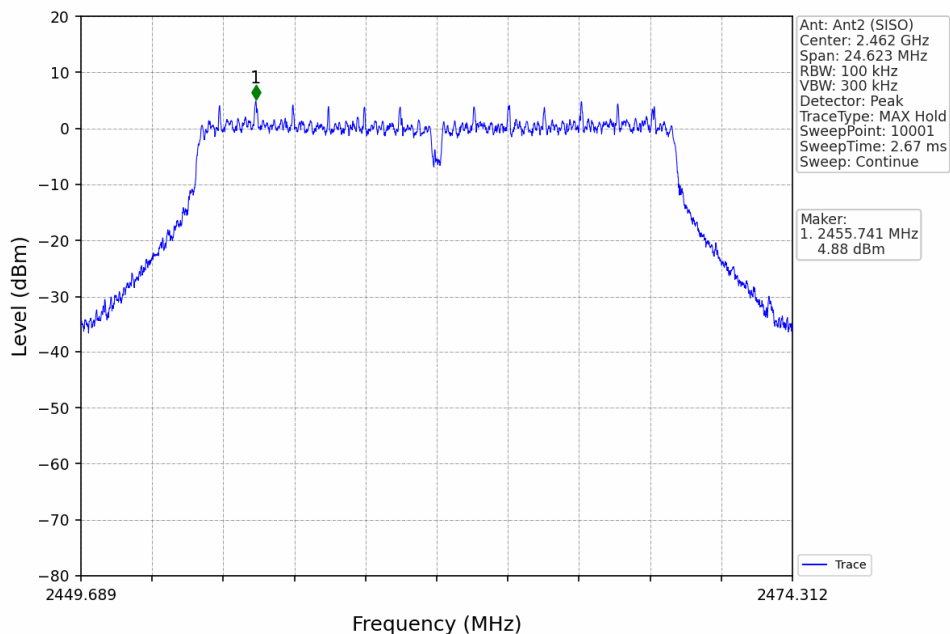
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802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



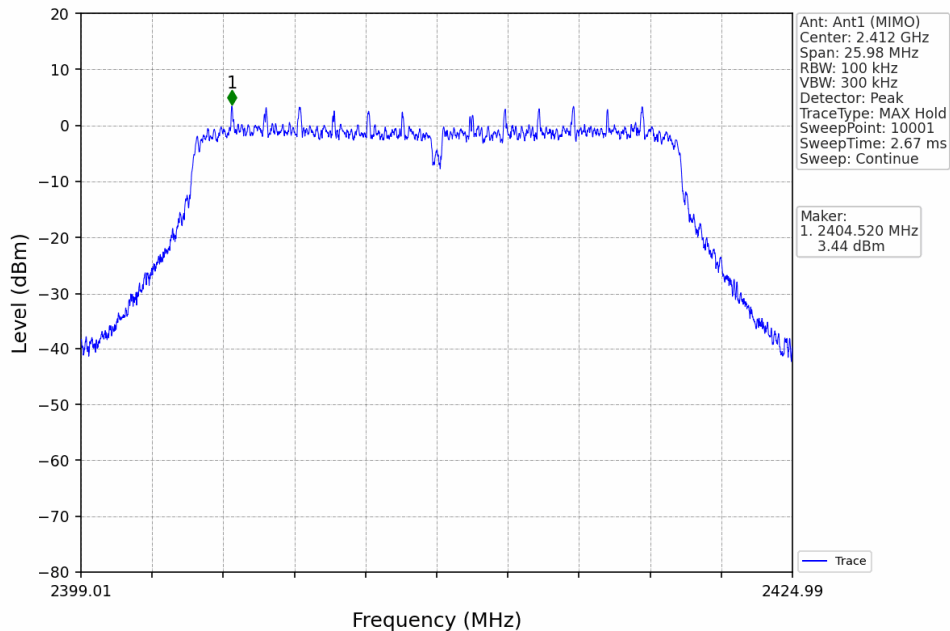
802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



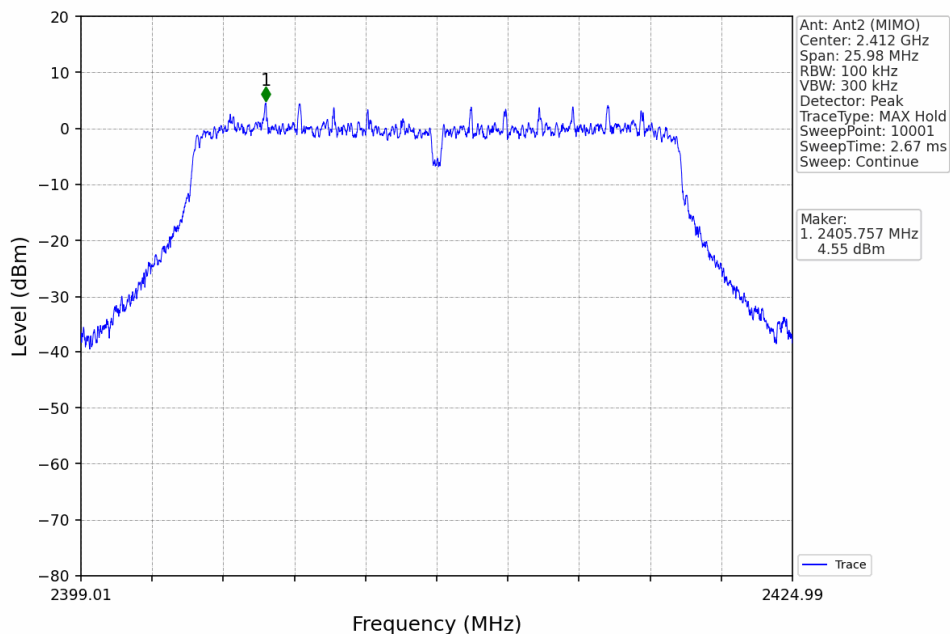
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



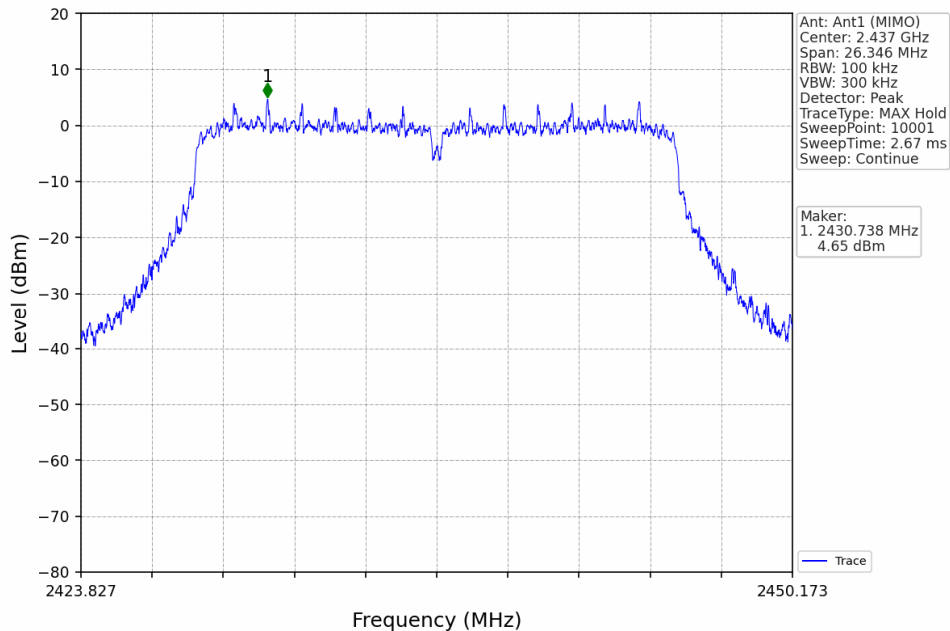
802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



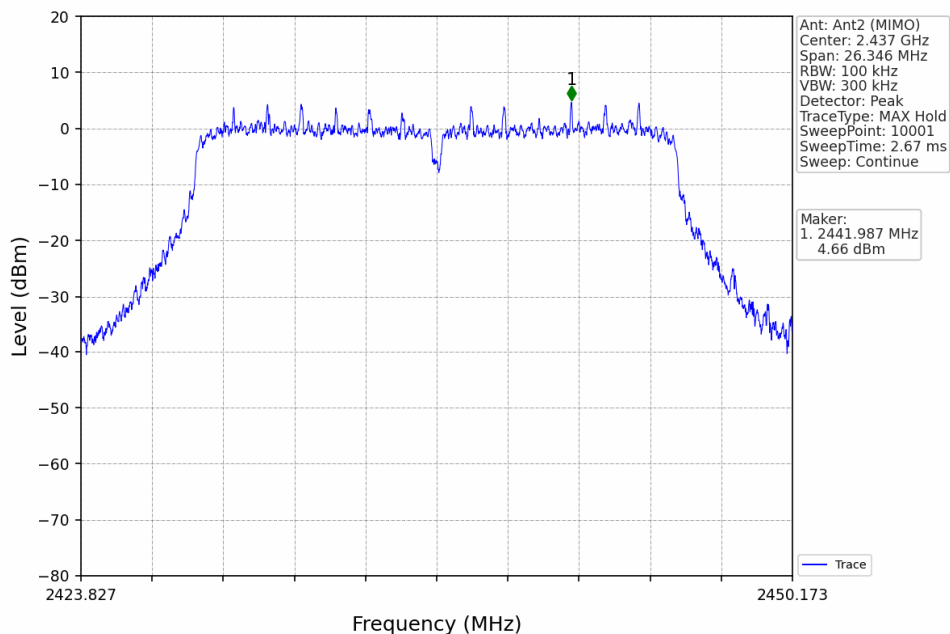
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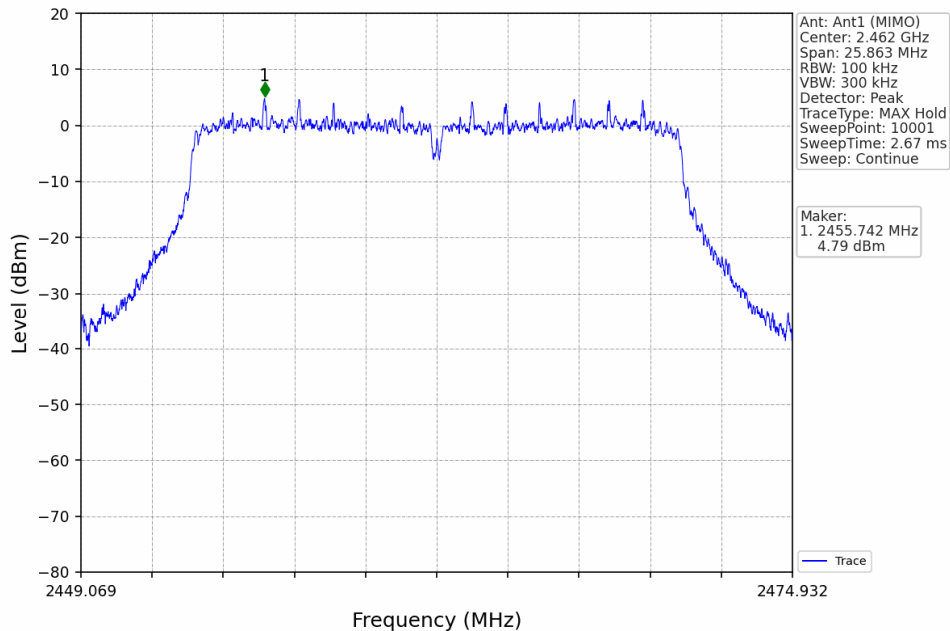
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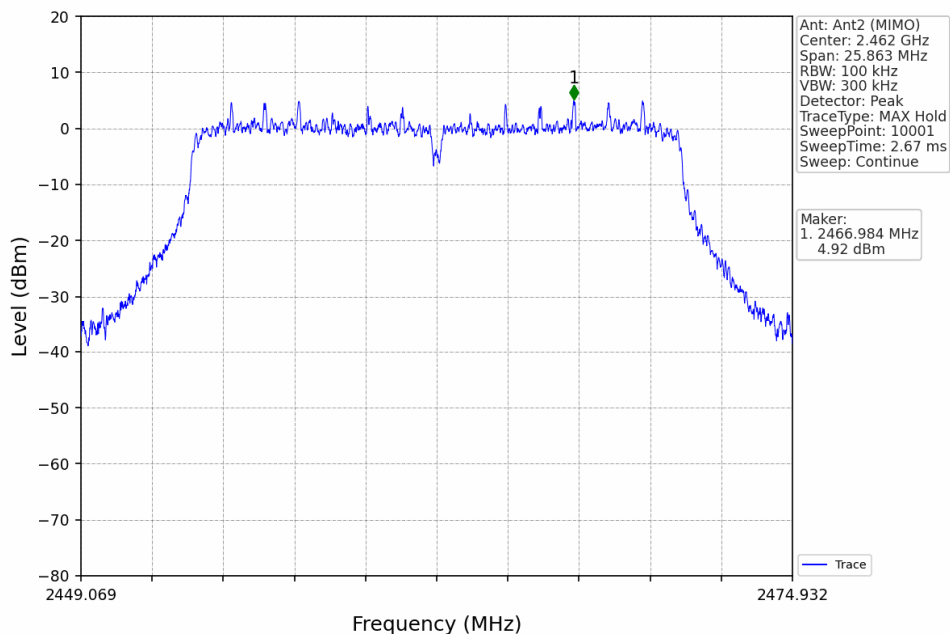
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV

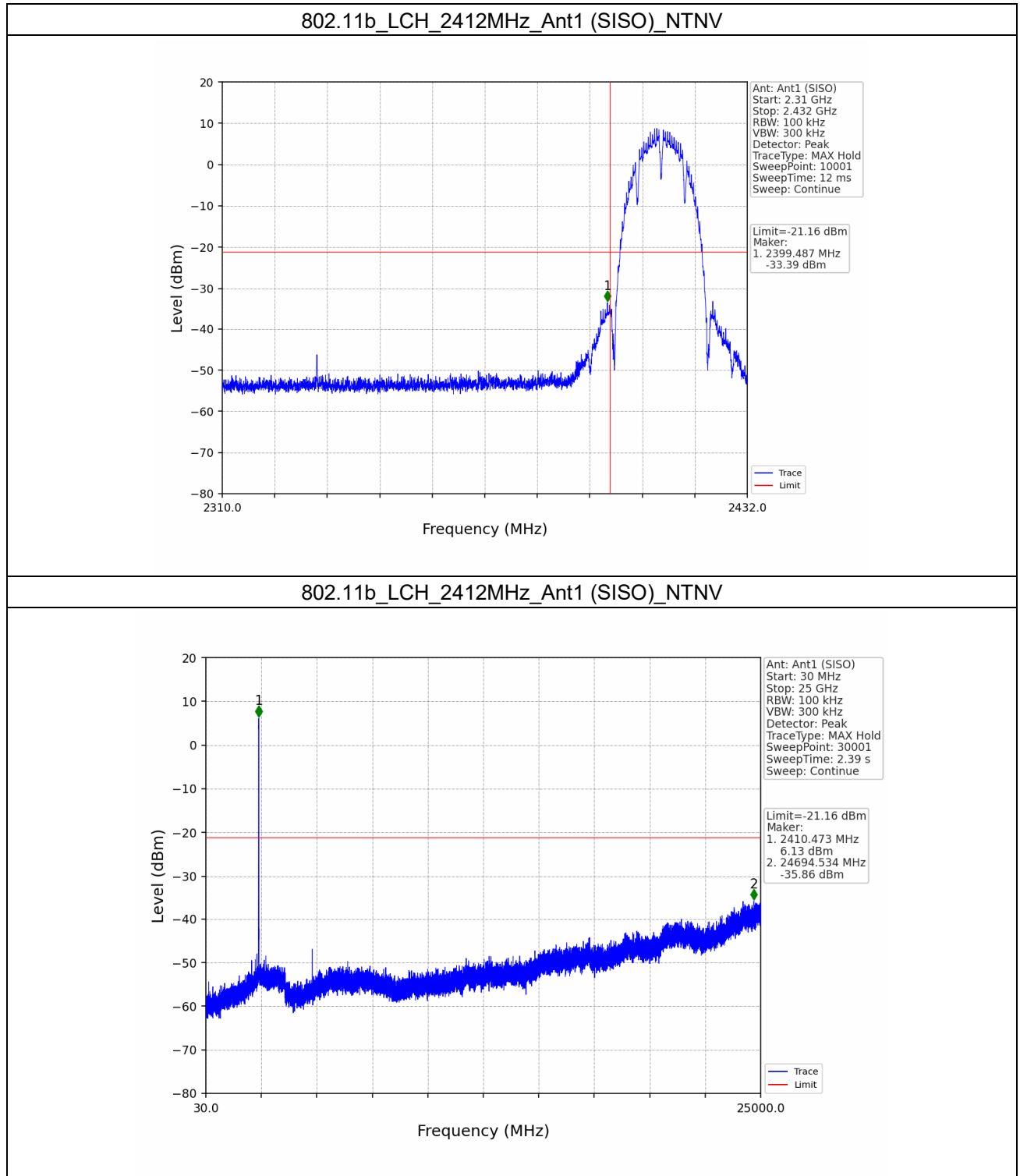


5.2 CSE

5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	8.84	-21.16	Pass
			2	10.30	-19.70	Pass
		2437	1	8.84	-21.16	Pass
			2	10.30	-19.70	Pass
		2462	1	8.84	-21.16	Pass
			2	10.30	-19.70	Pass
802.11g	SISO	2412	1	4.85	-25.15	Pass
			2	4.88	-25.12	Pass
		2437	1	4.85	-25.15	Pass
			2	4.88	-25.12	Pass
		2462	1	4.85	-25.15	Pass
			2	4.88	-25.12	Pass
802.11n (HT20)	MIMO	2412	1	4.79	-25.21	Pass
			2	4.92	-25.08	Pass
		2437	1	4.79	-25.21	Pass
			2	4.92	-25.08	Pass
		2462	1	4.79	-25.21	Pass
			2	4.92	-25.08	Pass

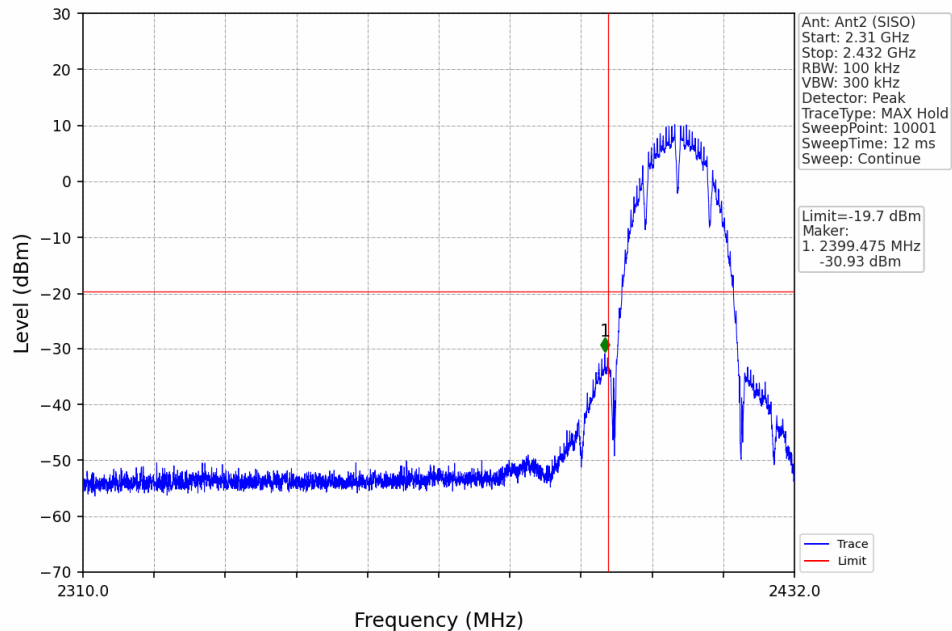
5.2.2 Test Graph



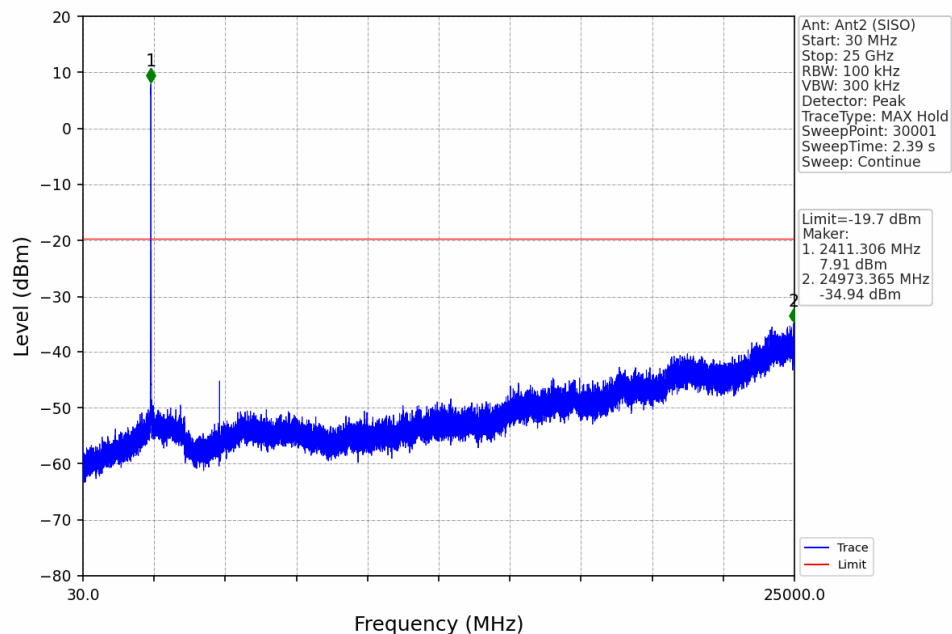
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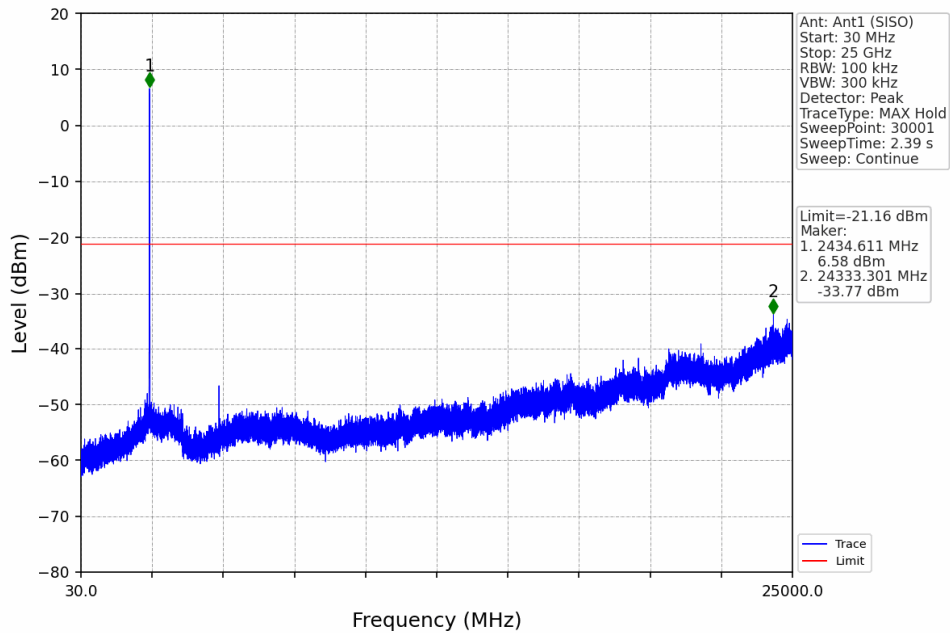
802.11b_LCH_2412MHz_Ant2 (SISO)_NTNV



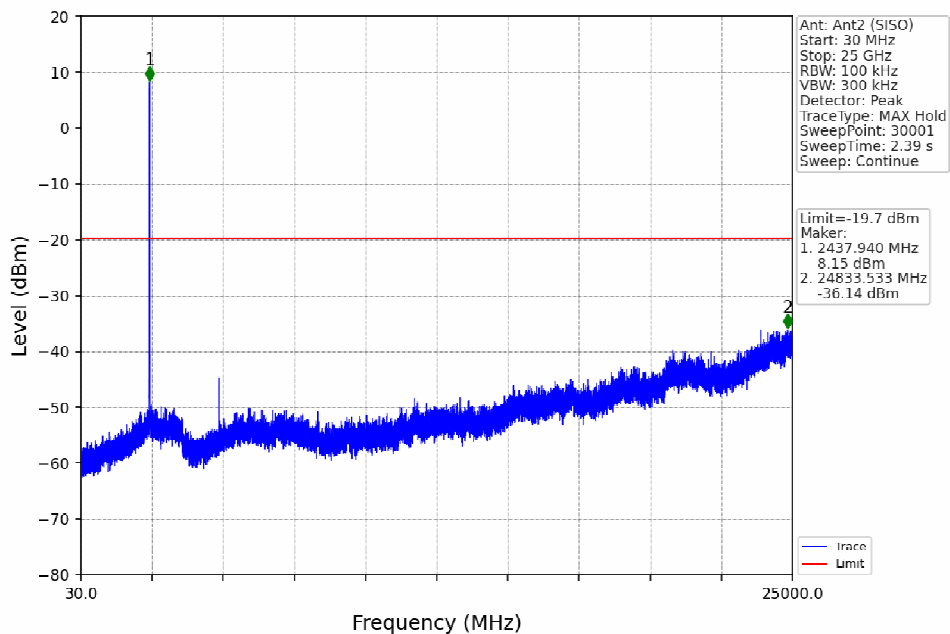
802.11b_LCH_2412MHz_Ant2 (SISO)_NTNV



802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



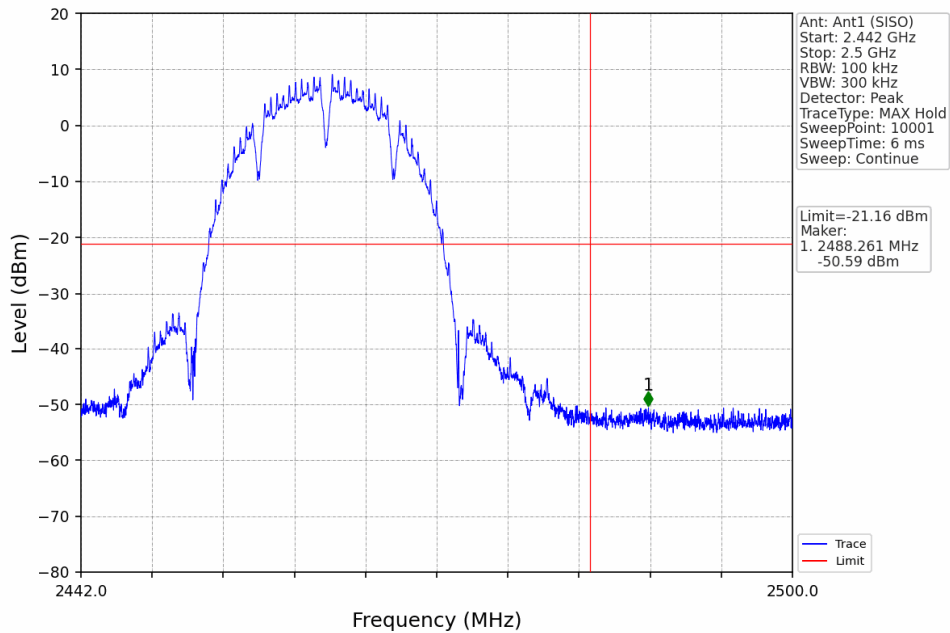
802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



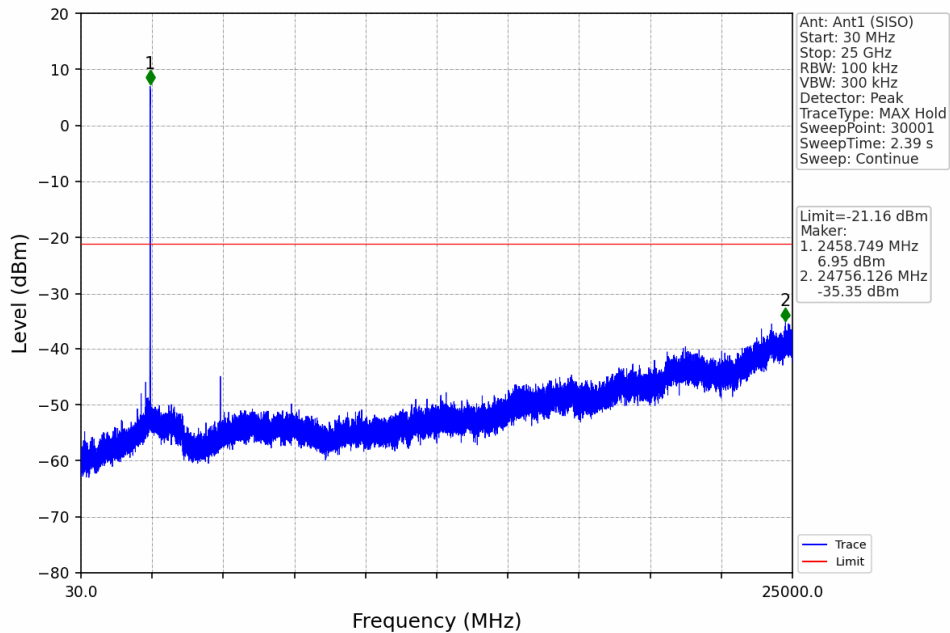
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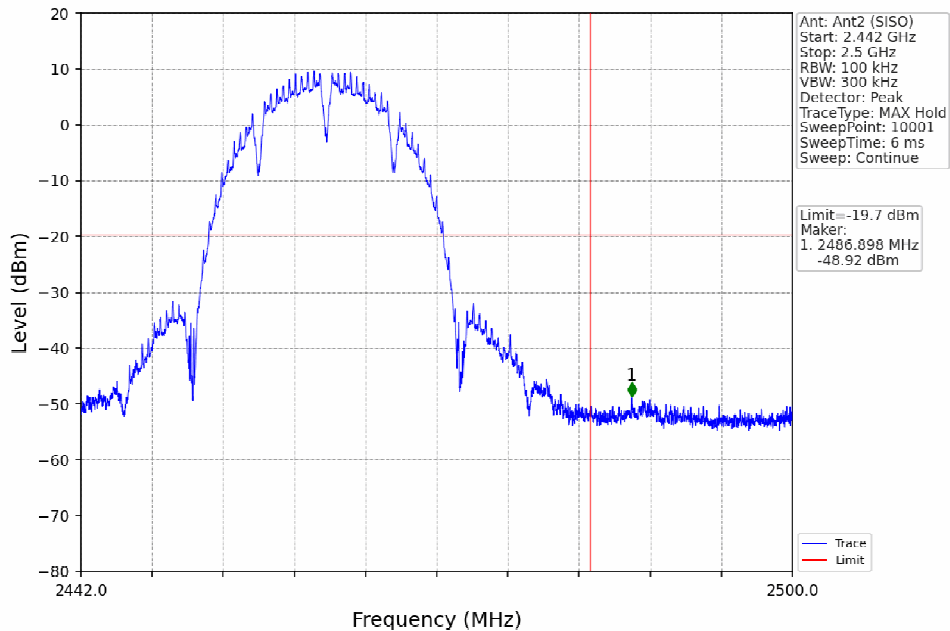
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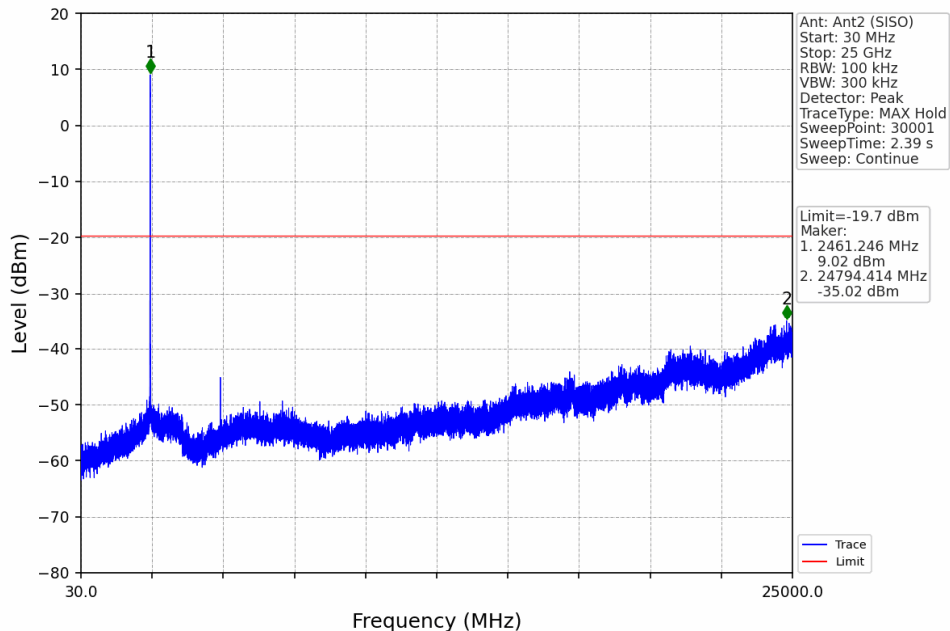
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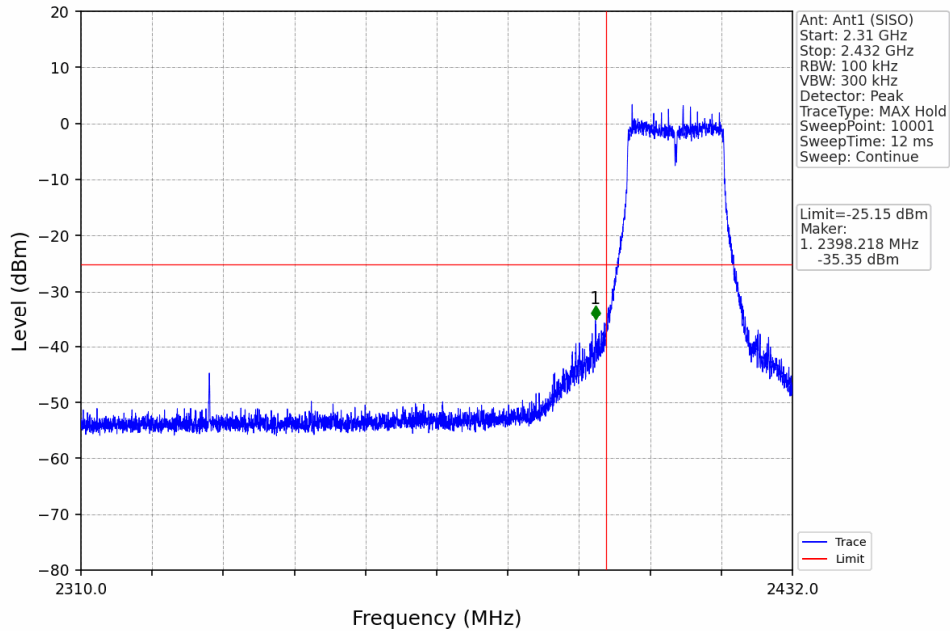
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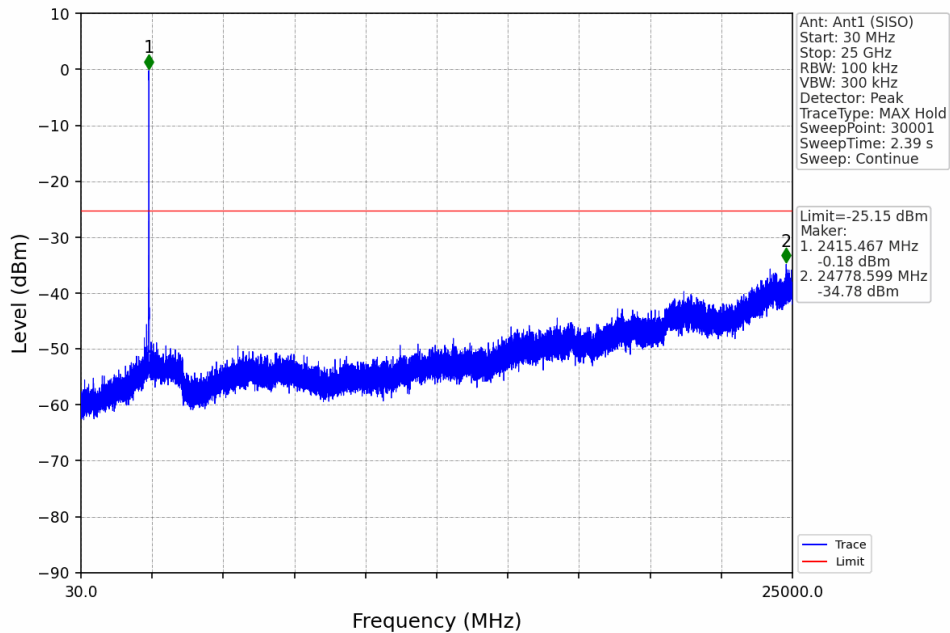
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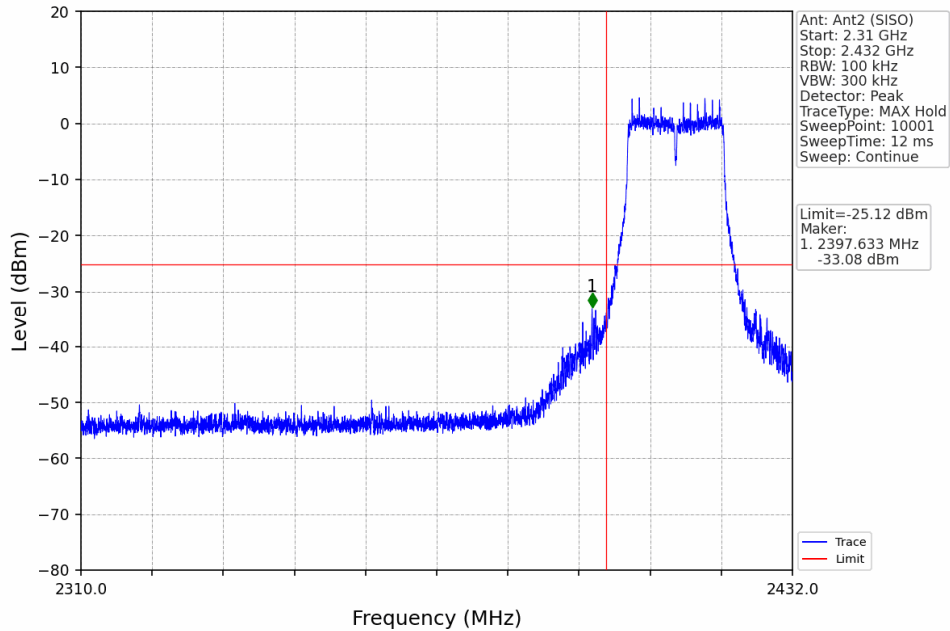
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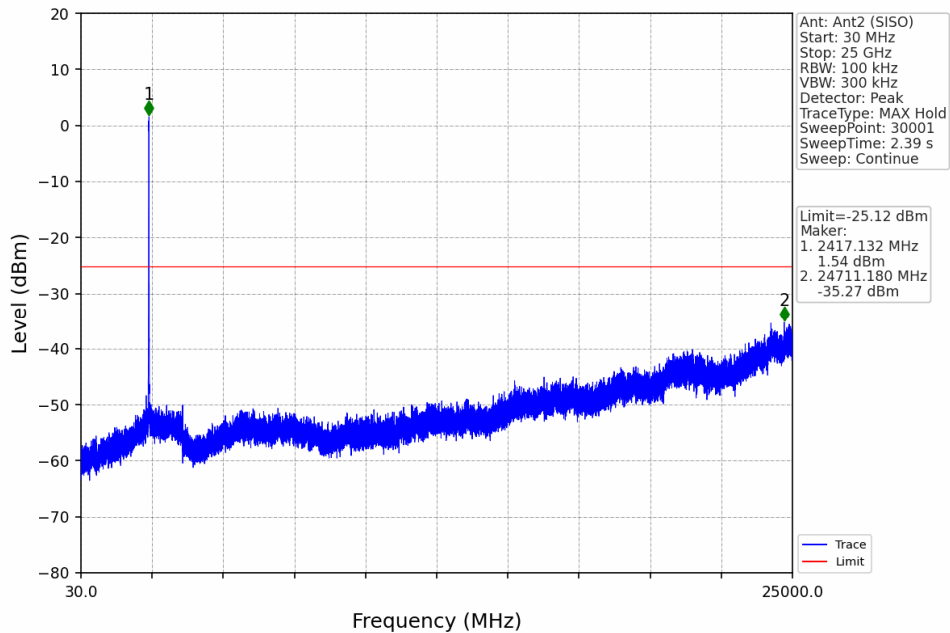
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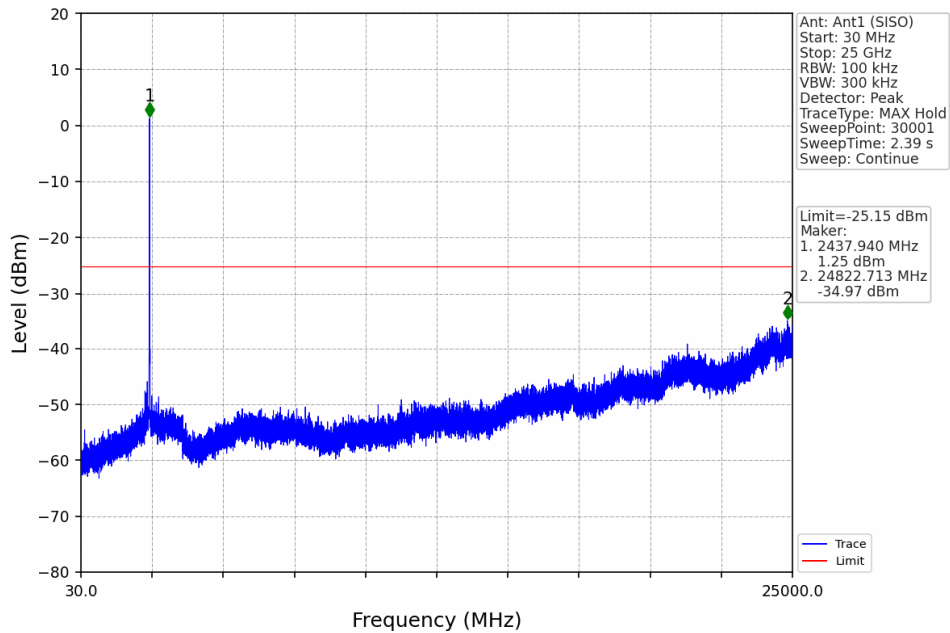
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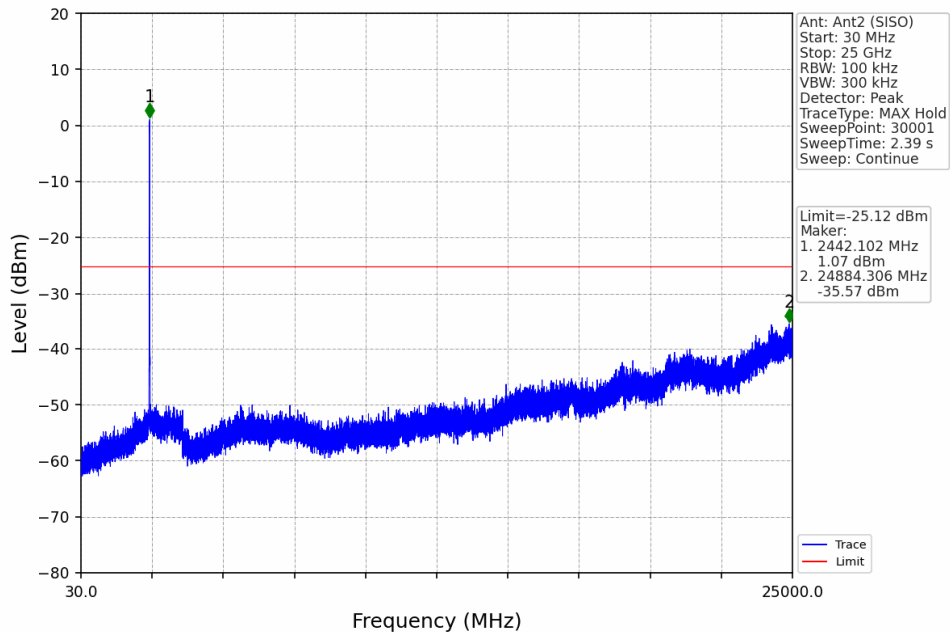
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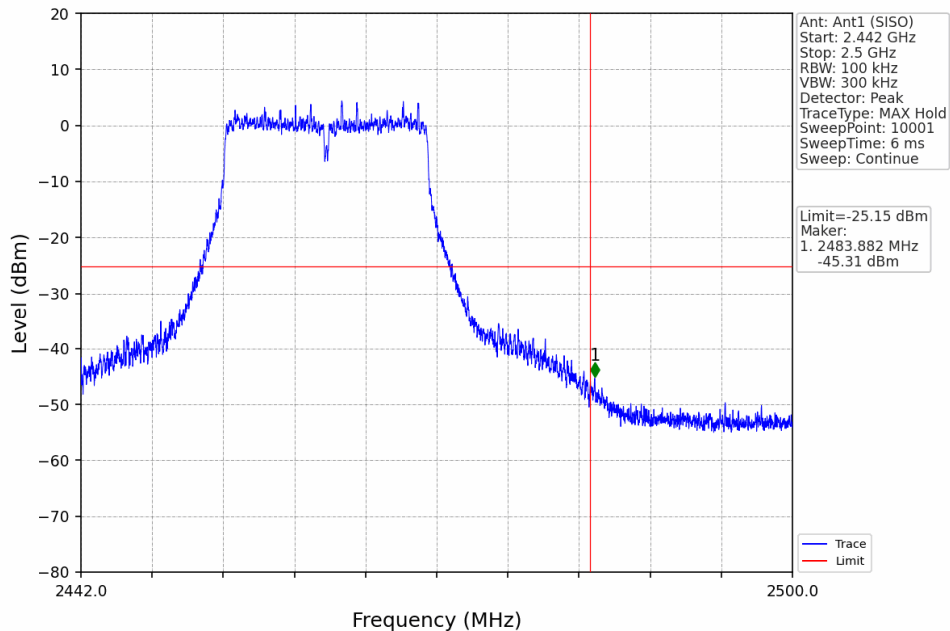
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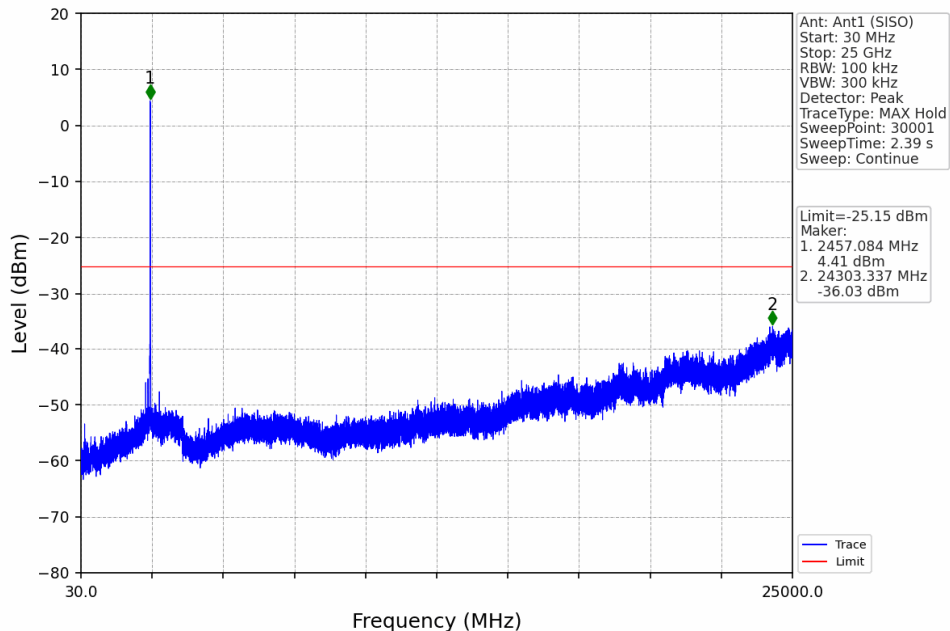
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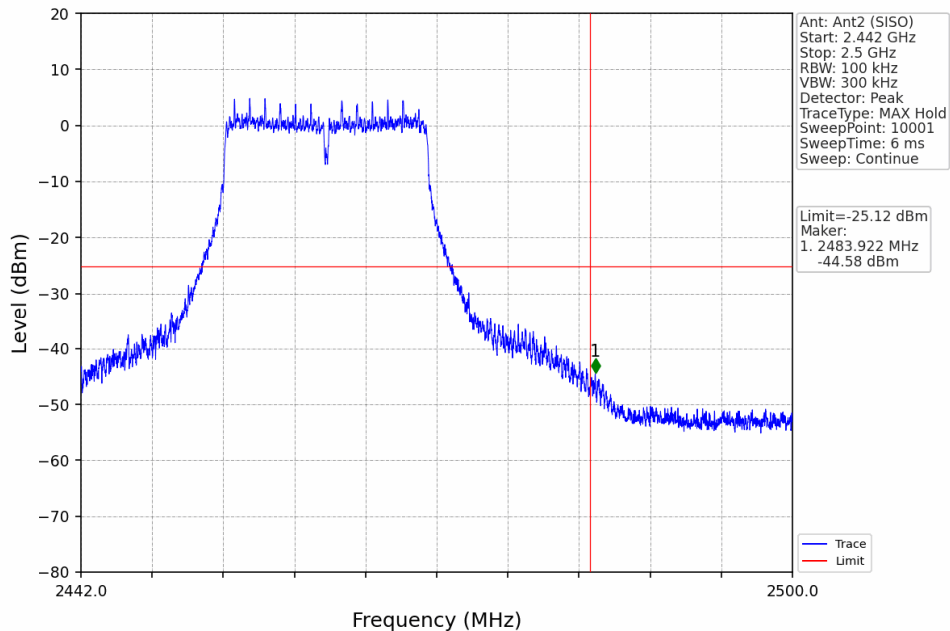
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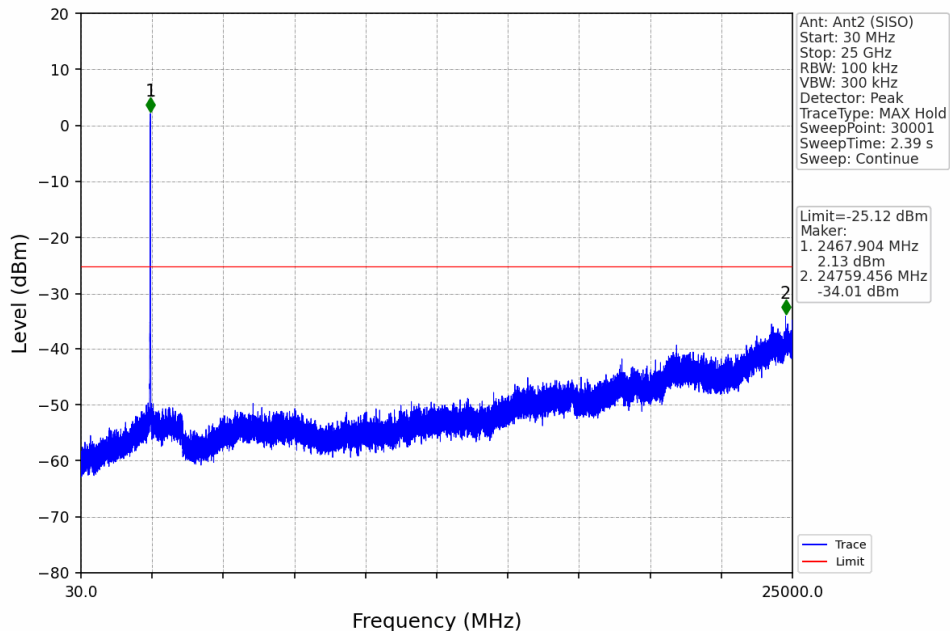
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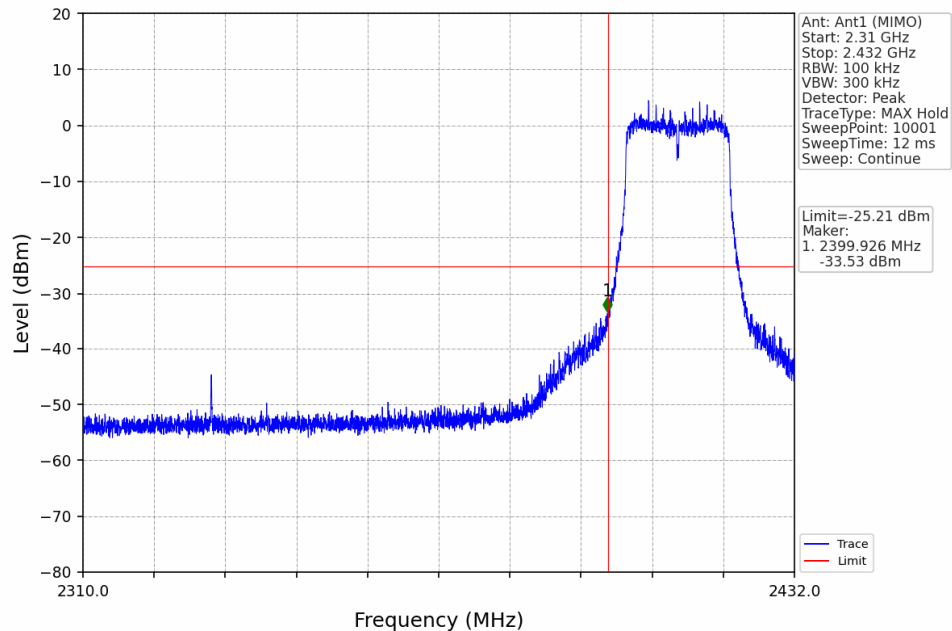
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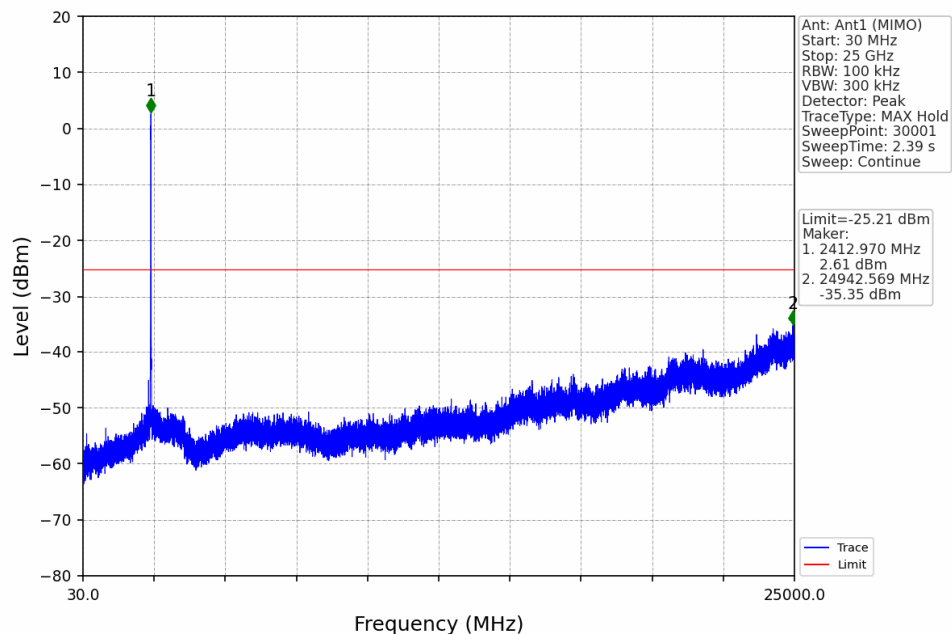
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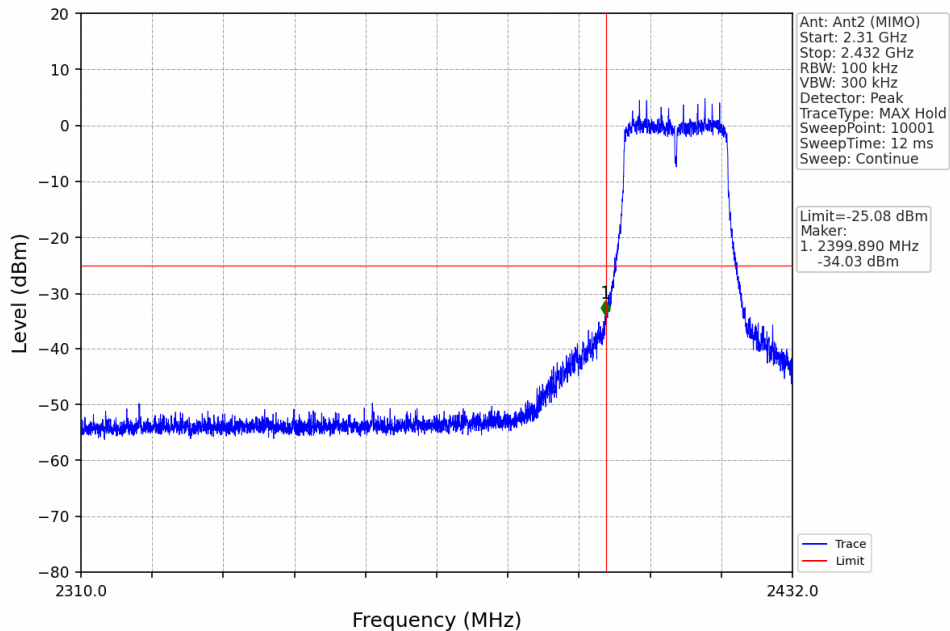
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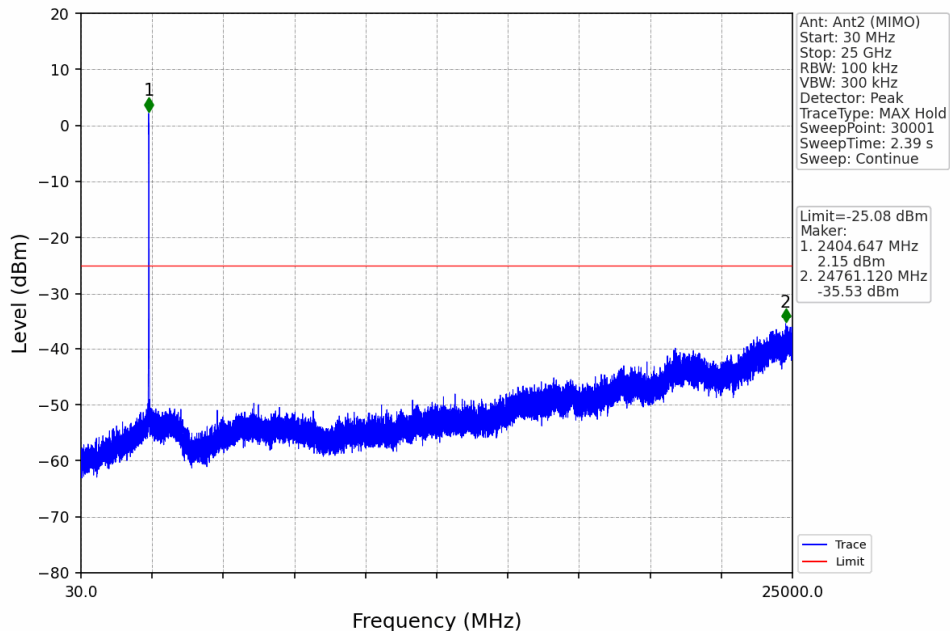
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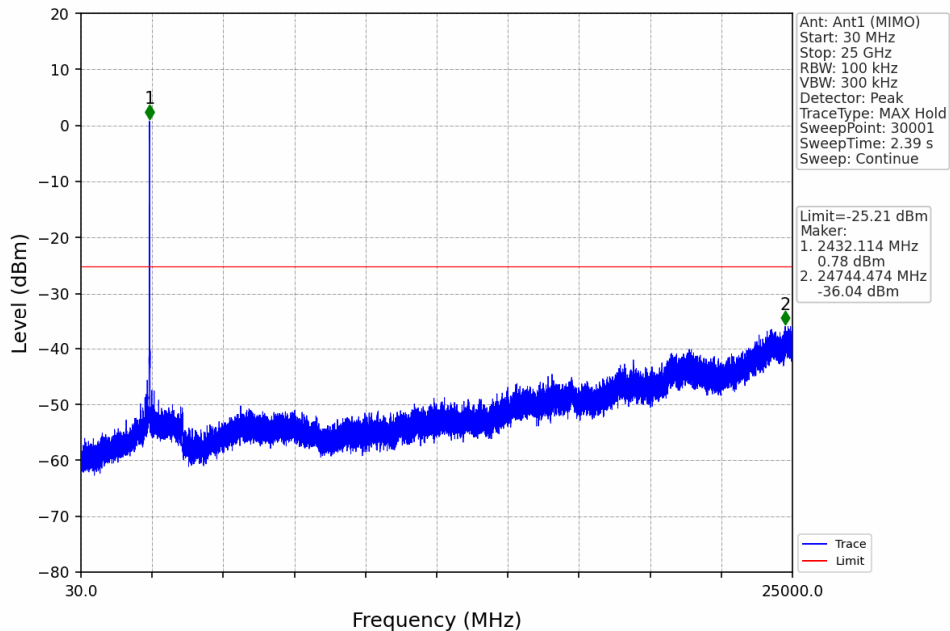
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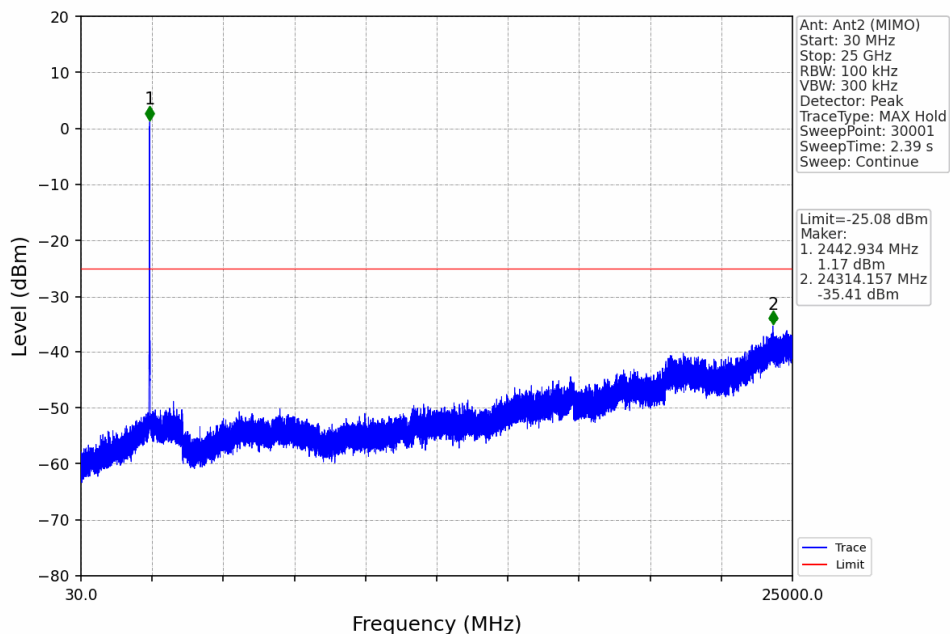
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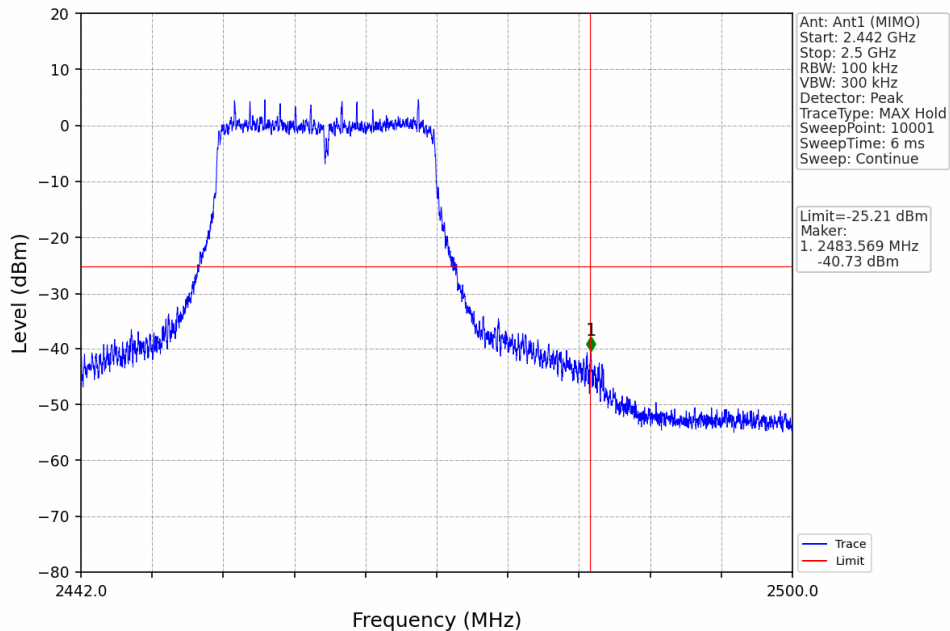
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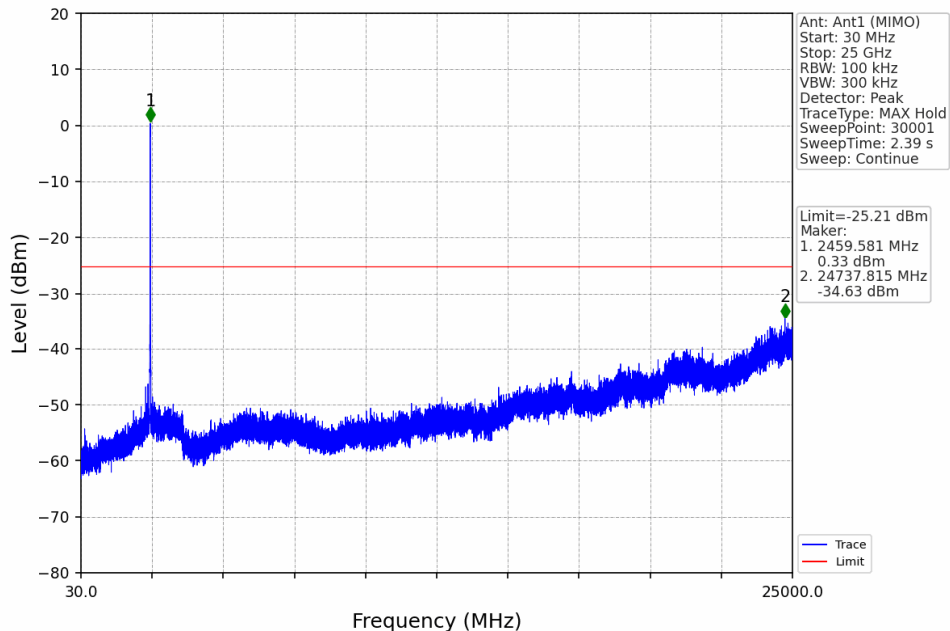
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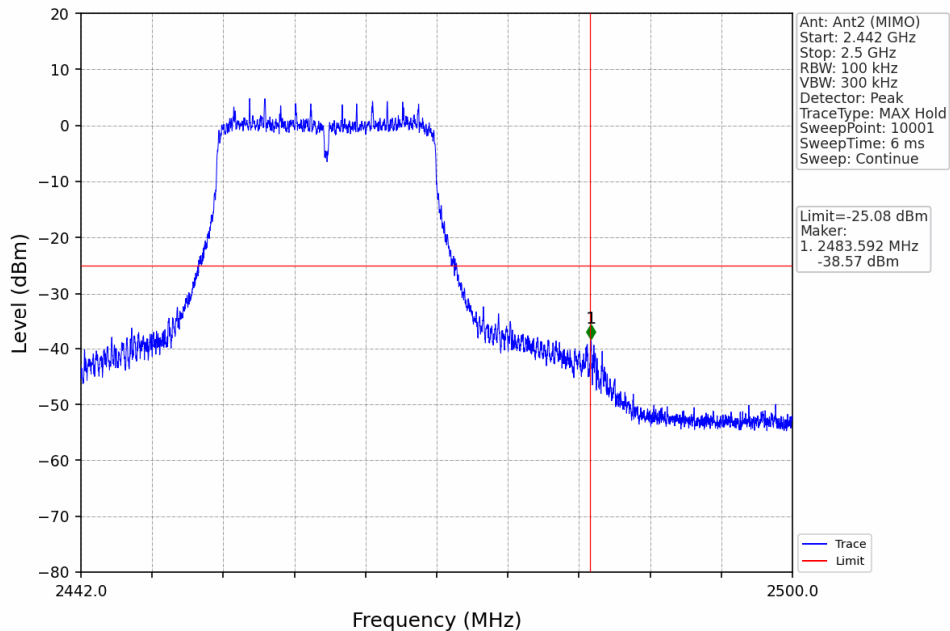
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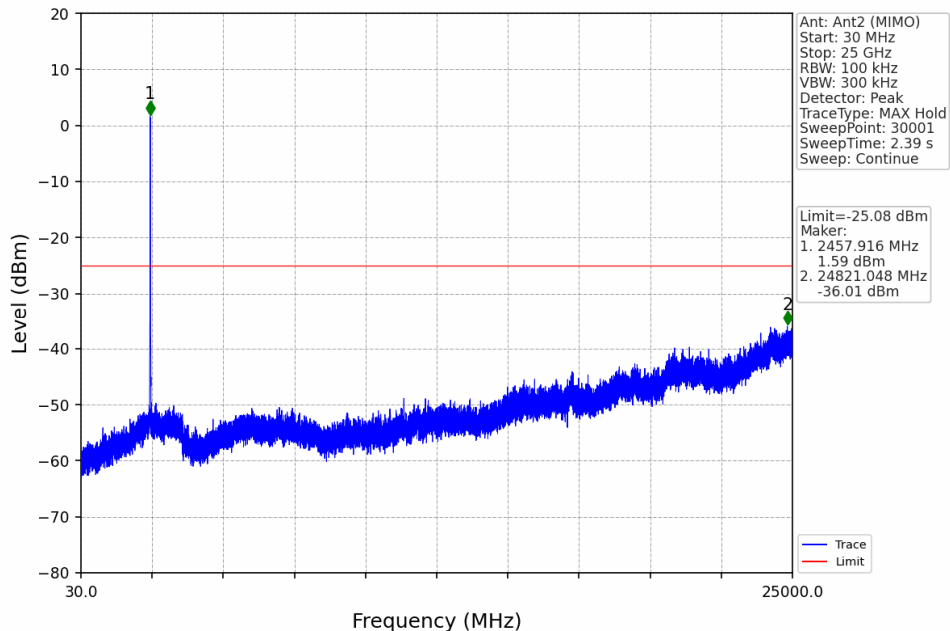
802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



- End of the Report -