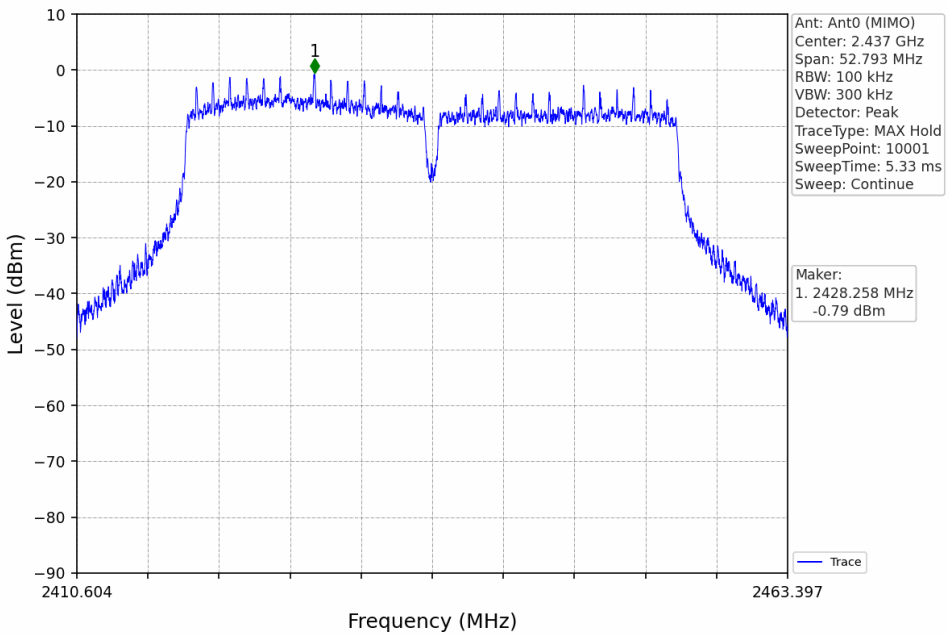
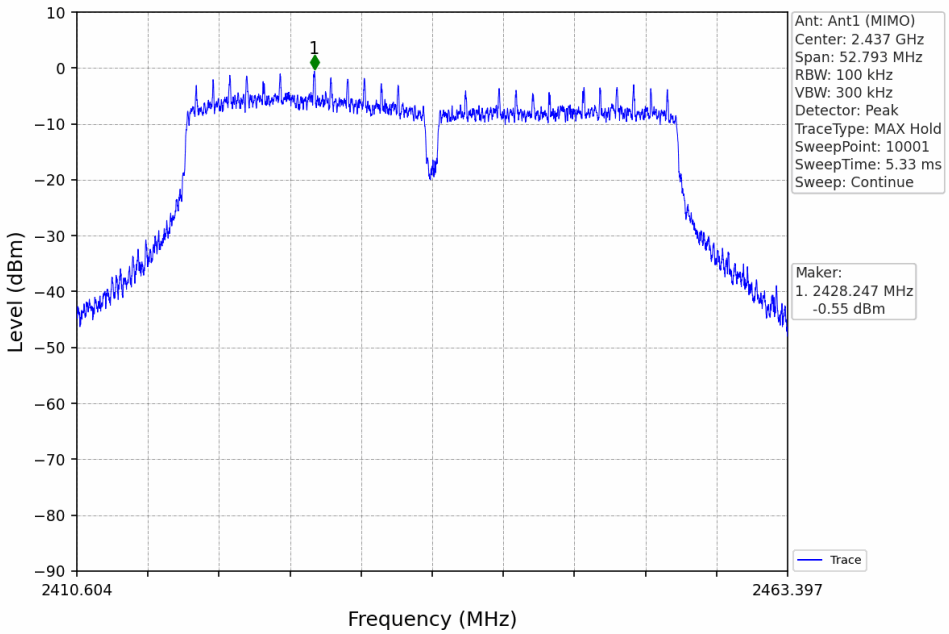
802.11n(HT40)_MCH_2437MHz_Ant0 (MIMO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



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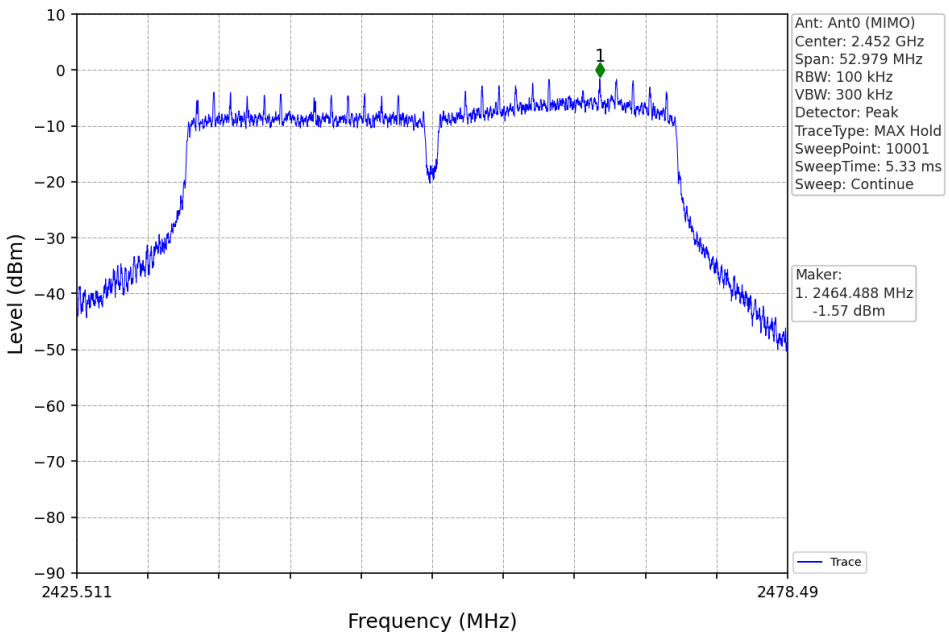
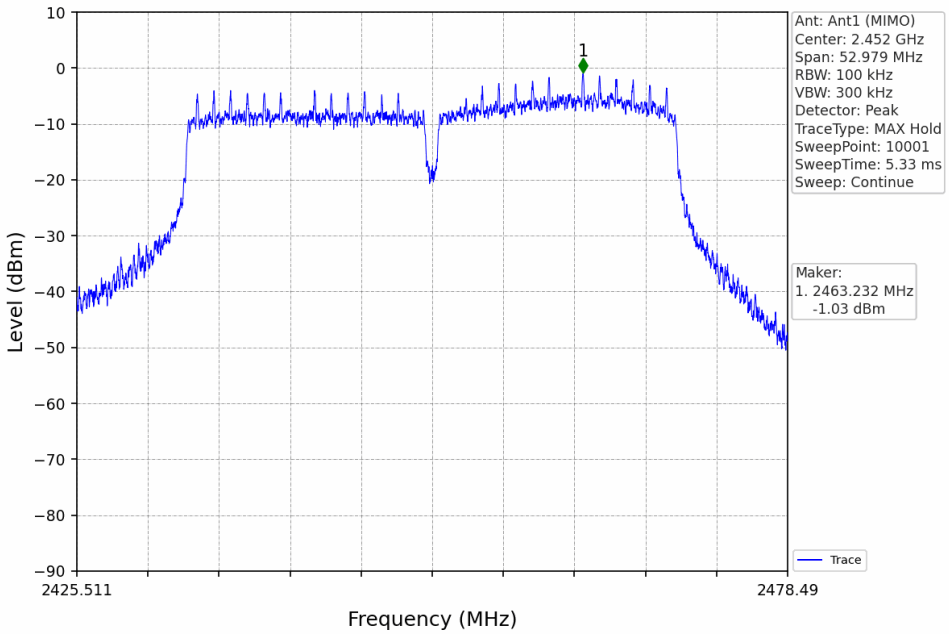
802.11n(HT40)_HCH_2452MHz_Ant0 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



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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	0	8.18	-21.82	Pass
			1	7.94	-22.06	Pass
		2437	0	8.18	-21.82	Pass
			1	7.94	-22.06	Pass
		2462	0	8.18	-21.82	Pass
			1	7.94	-22.06	Pass
802.11g	SISO	2412	0	5.14	-24.86	Pass
			1	4.79	-25.21	Pass
		2437	0	5.14	-24.86	Pass
			1	4.79	-25.21	Pass
		2462	0	5.14	-24.86	Pass
			1	4.79	-25.21	Pass
802.11n (HT20)	MIMO	2412	0	2.10	-27.90	Pass
			1	1.69	-28.31	Pass
		2437	0	2.10	-27.90	Pass
			1	1.69	-28.31	Pass
		2462	0	2.10	-27.90	Pass
			1	1.69	-28.31	Pass
802.11n (HT40)	MIMO	2422	0	-0.79	-30.79	Pass
			1	-0.55	-30.55	Pass
		2437	0	-0.79	-30.79	Pass
			1	-0.55	-30.55	Pass
		2452	0	-0.79	-30.79	Pass
			1	-0.55	-30.55	Pass

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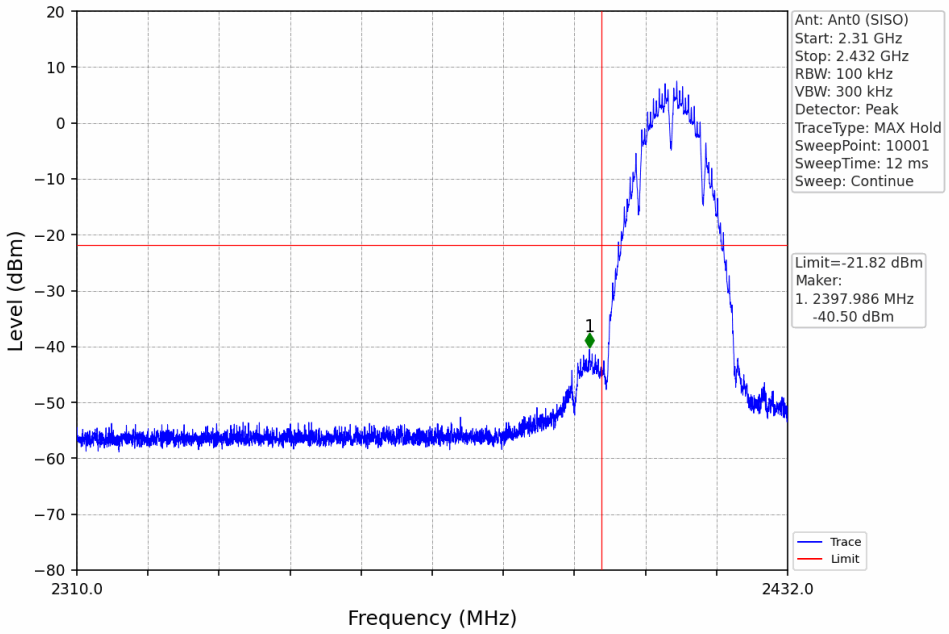
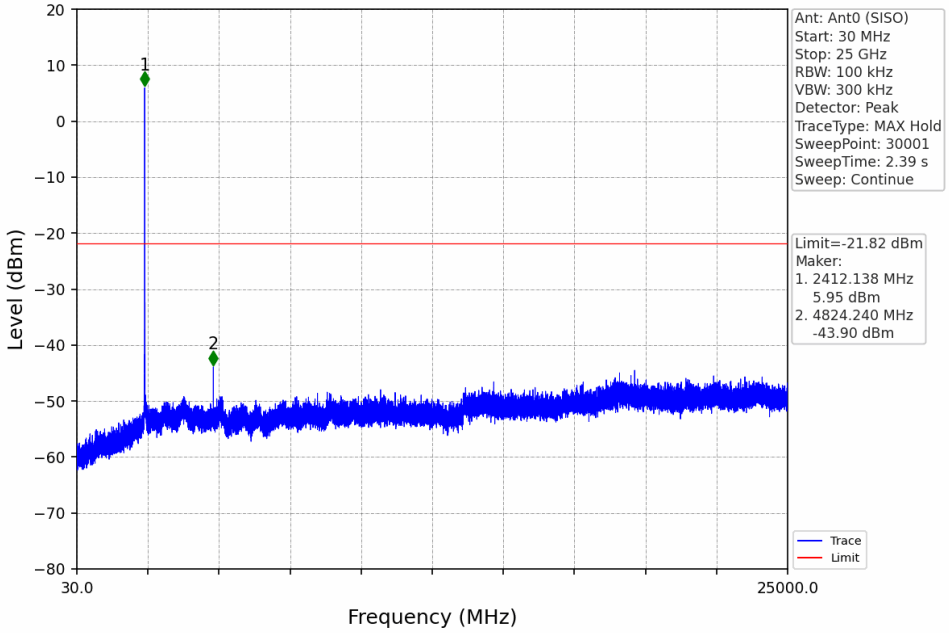
5.2.2 Test Graph

802.11b_LCH_2412MHz_Ant0 (SISO)_NTNV



802.11b_LCH_2412MHz_Ant0 (SISO)_NTNV



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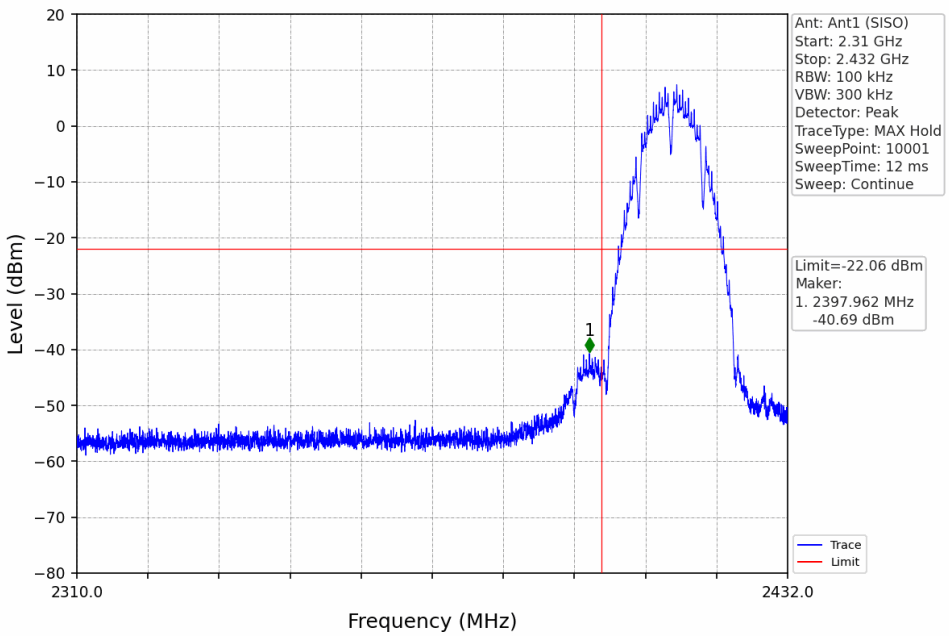
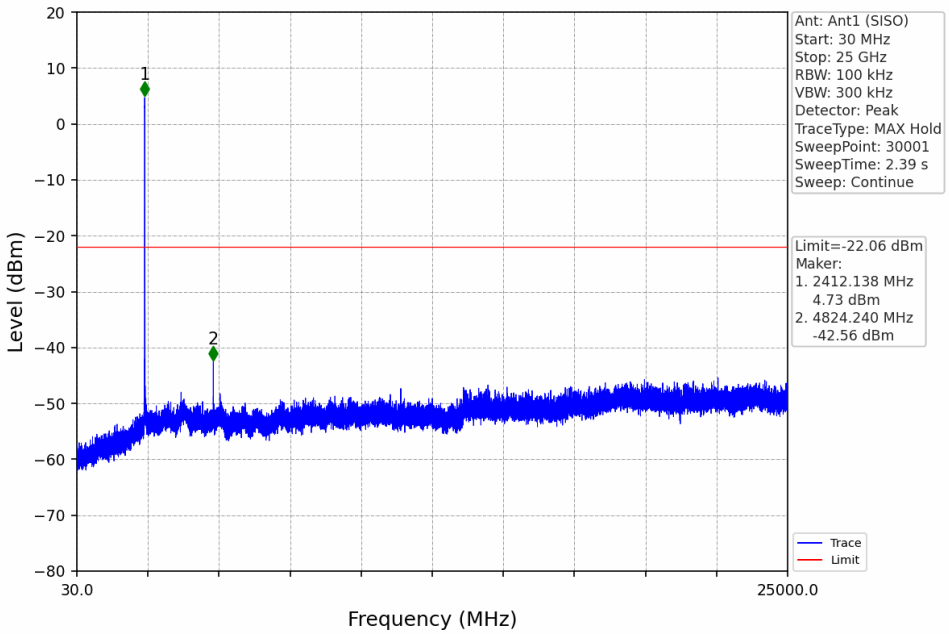
802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11b_LCH_2412MHz_Ant1 (SISO)_NTNV



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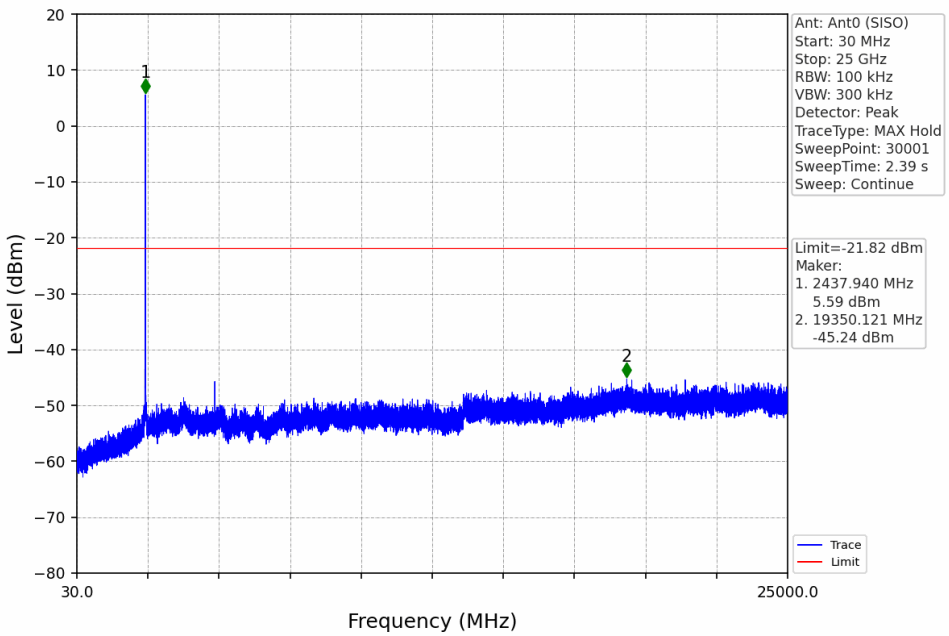
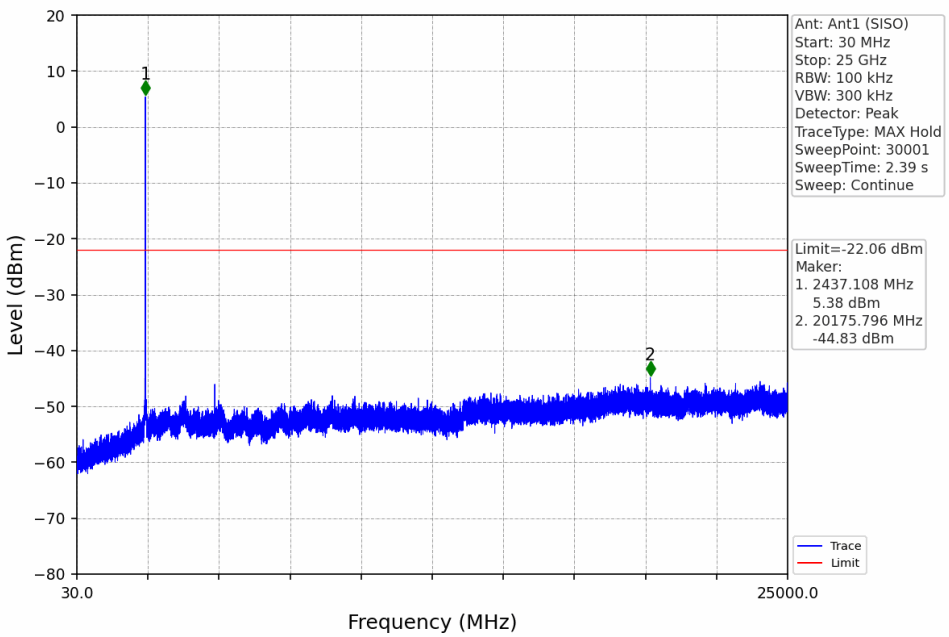
802.11b_MCH_2437MHz_Ant0 (SISO)_NTNV



802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



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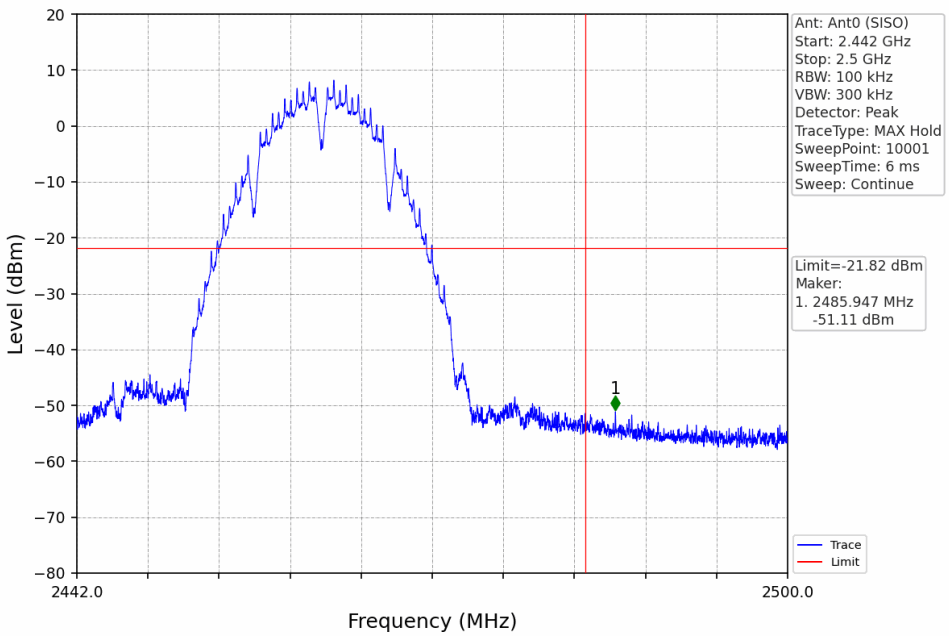
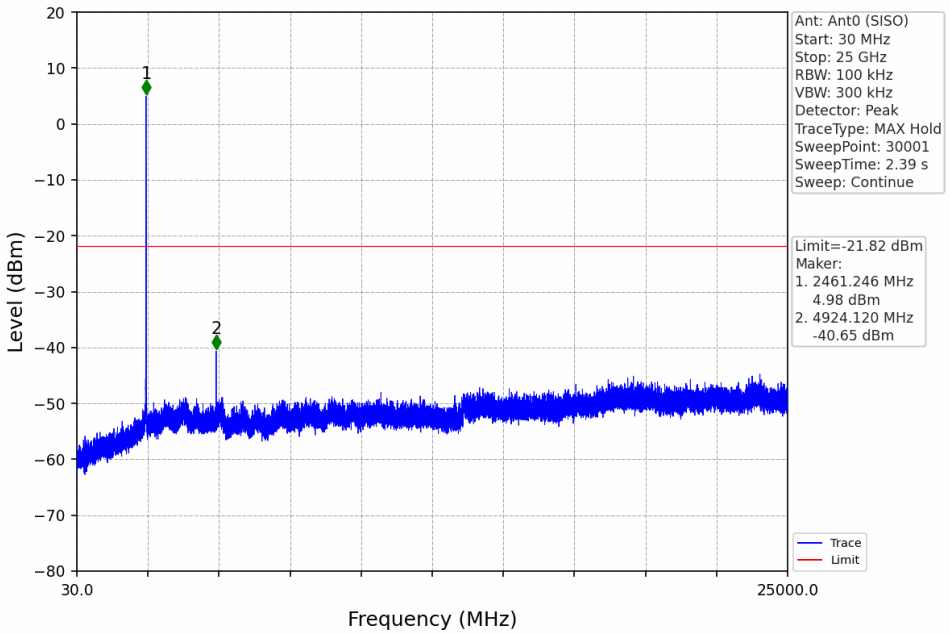
802.11b_HCH_2462MHz_Ant0 (SISO)_NTNV



802.11b_HCH_2462MHz_Ant0 (SISO)_NTNV



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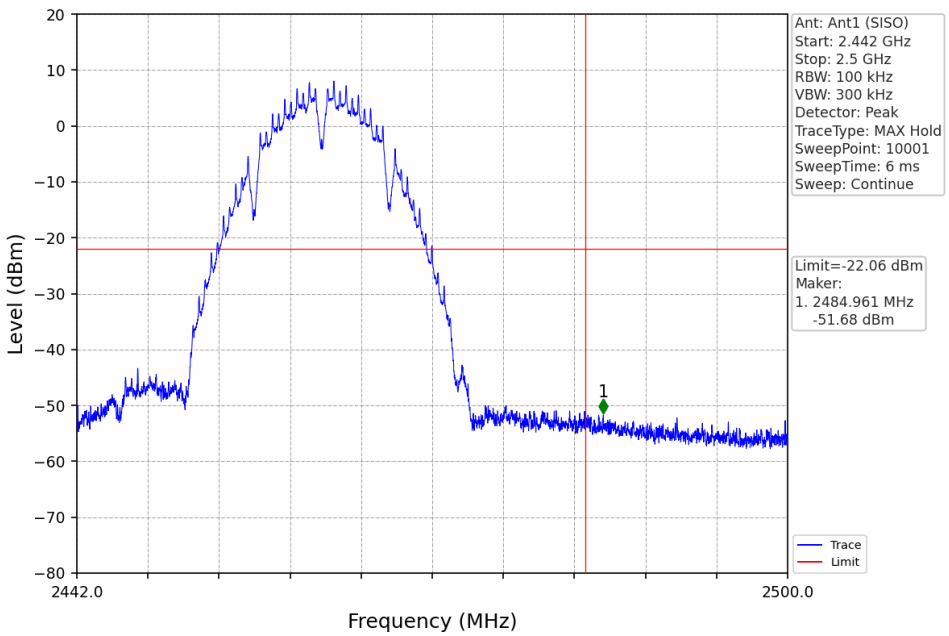
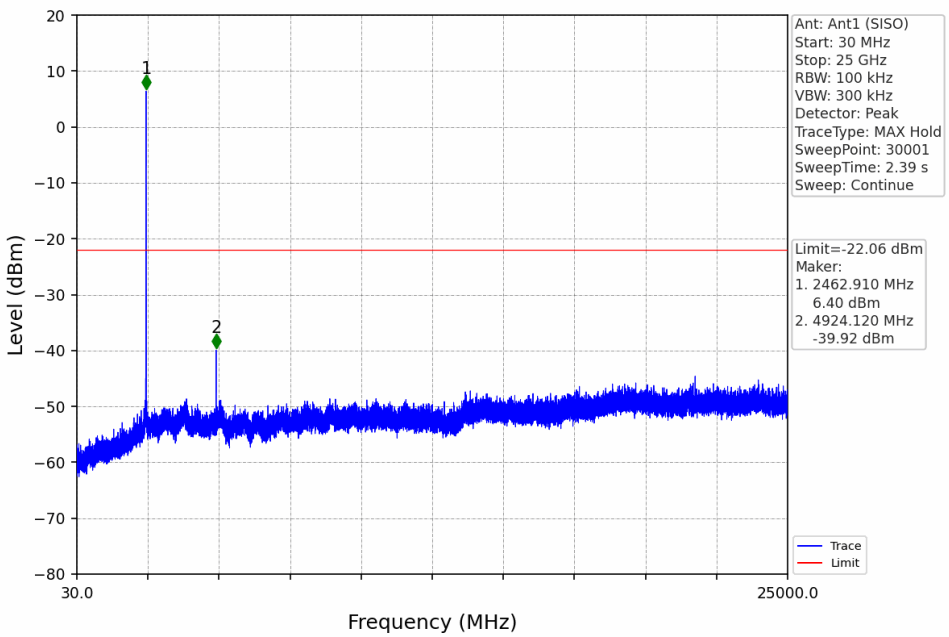
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



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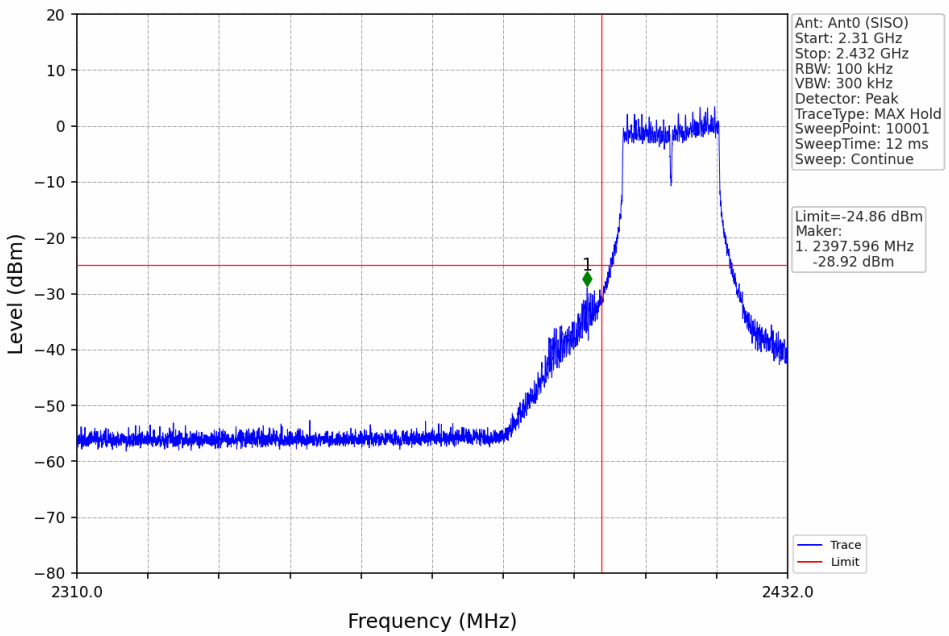
802.11g_LCH_2412MHz_Ant0 (SISO)_NTNV



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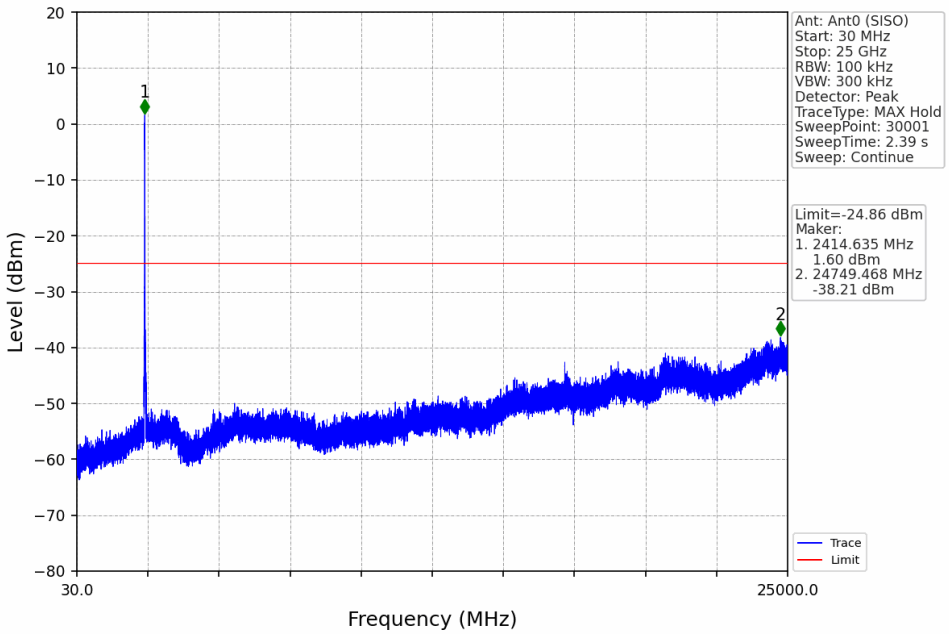

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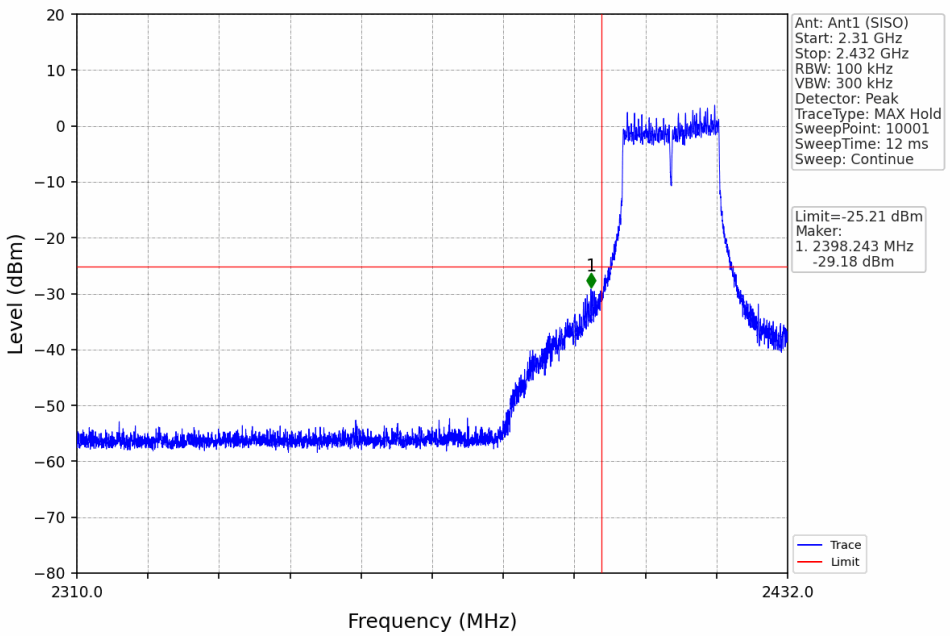
802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



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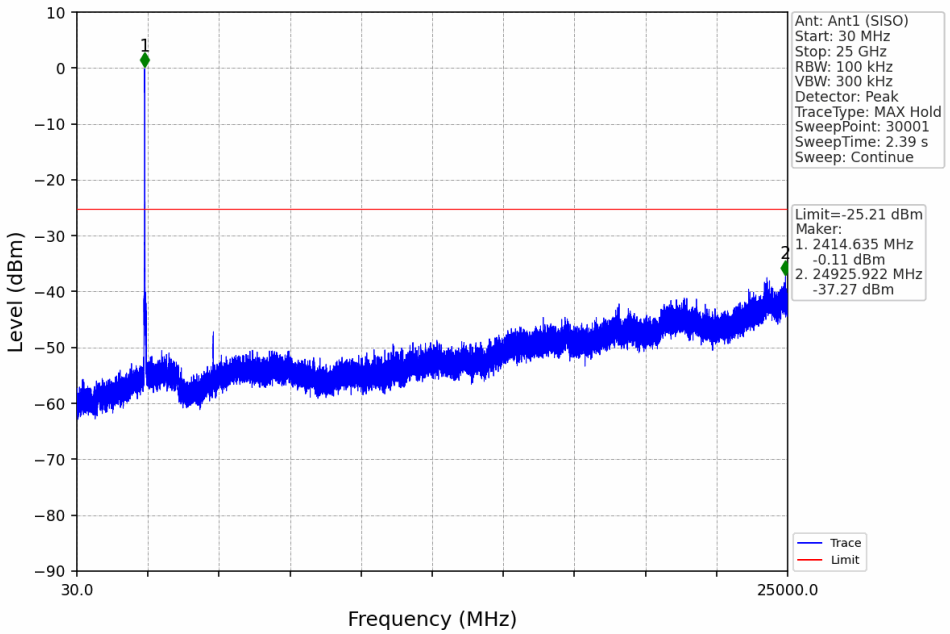

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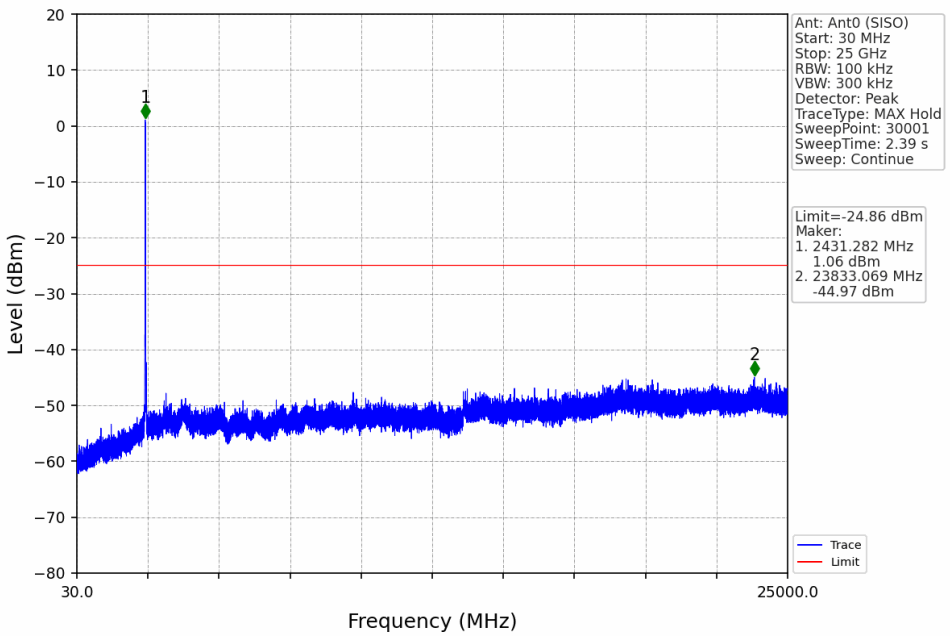
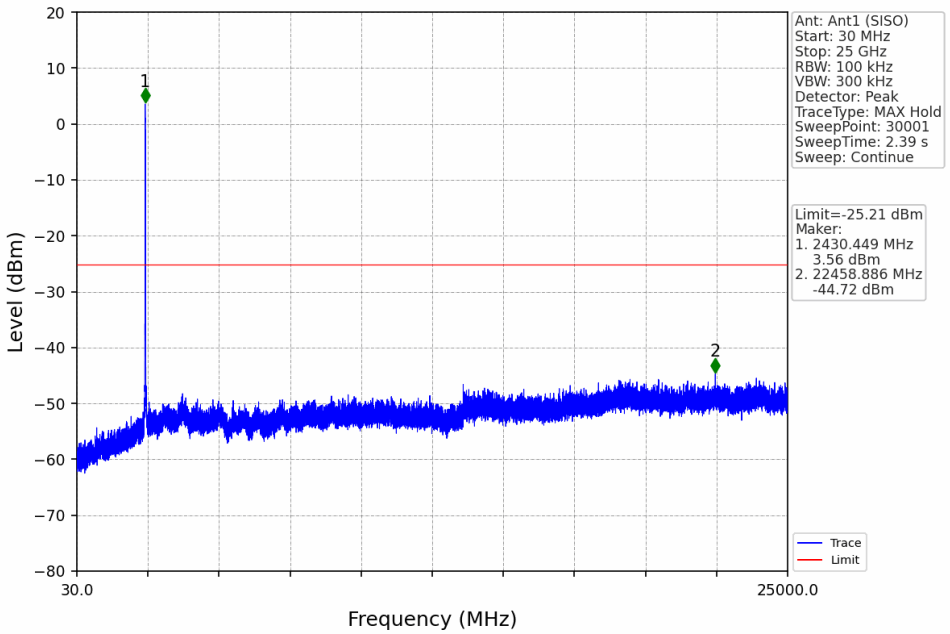
802.11g_MCH_2437MHz_Ant0 (SISO)_NTNV



802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



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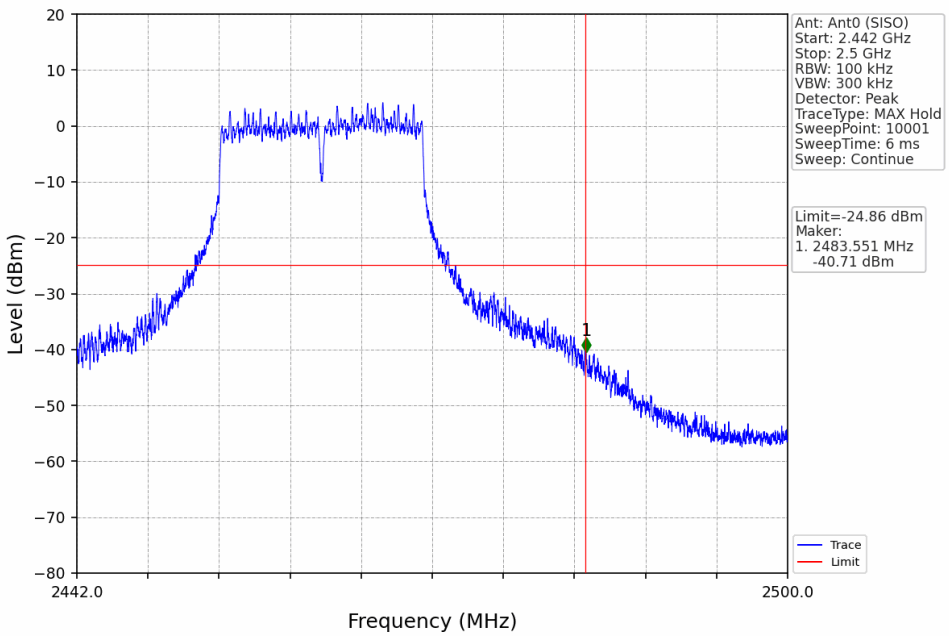
802.11g_HCH_2462MHz_Ant0 (SISO)_NTNV



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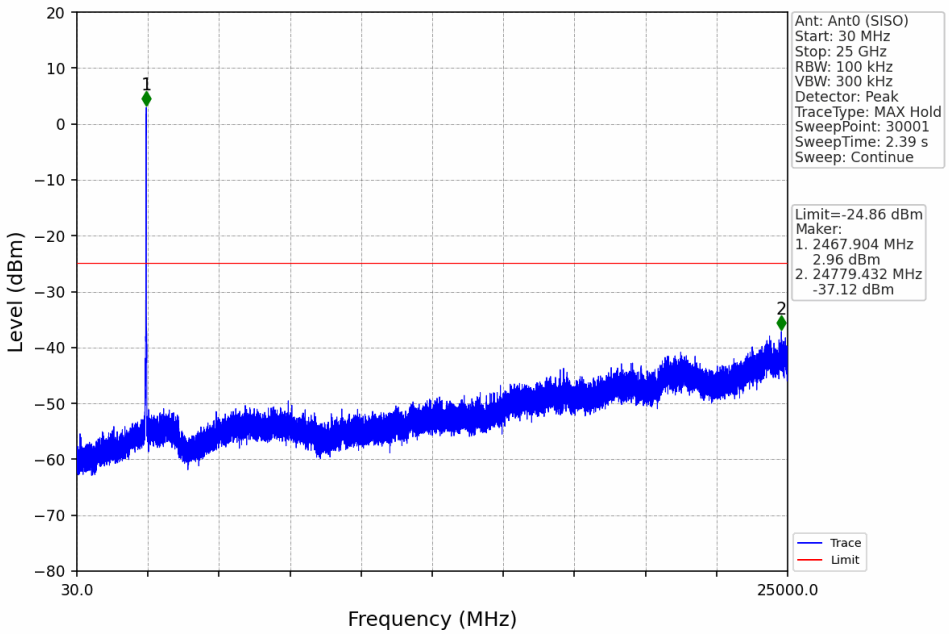

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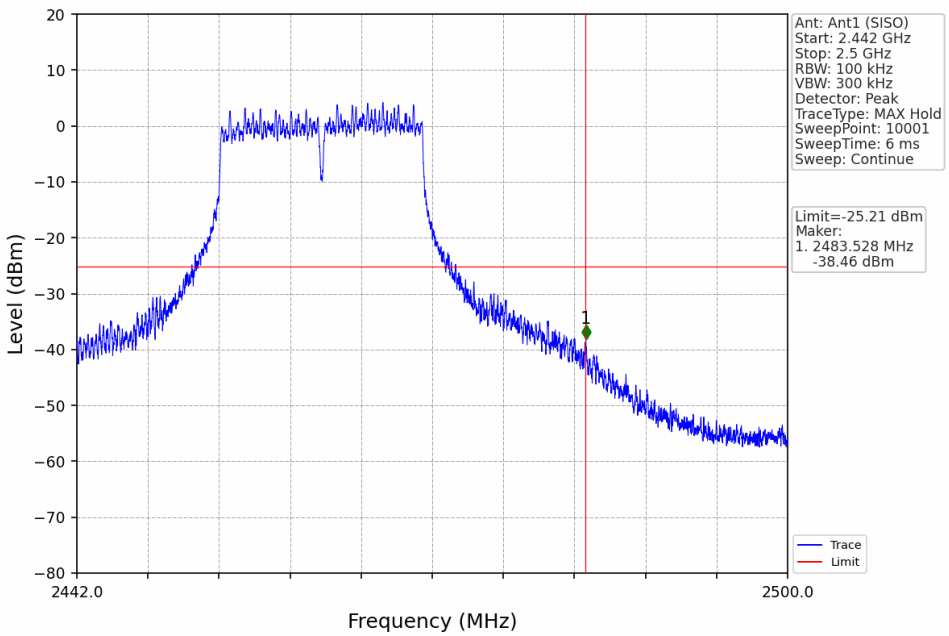
802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



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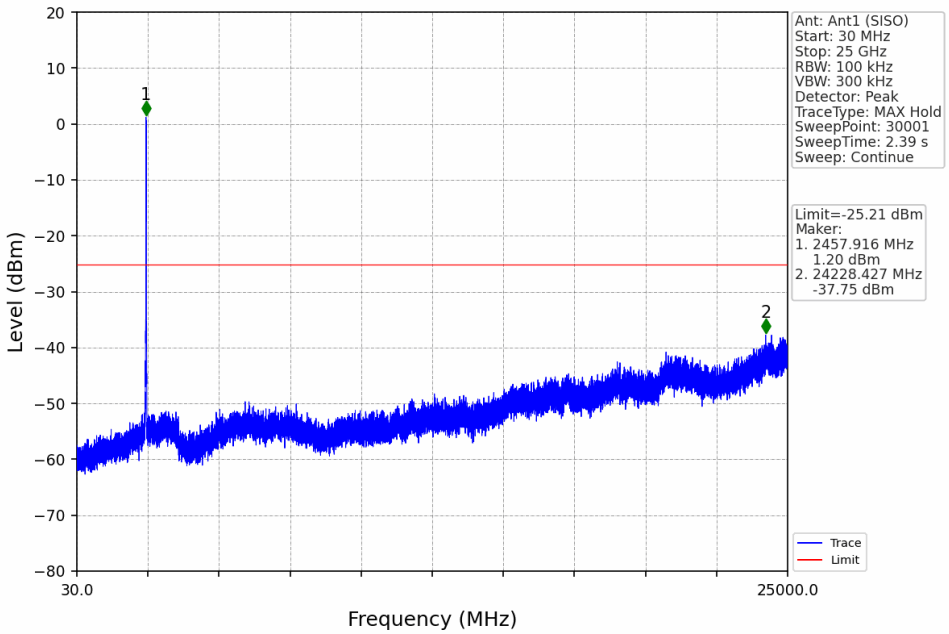

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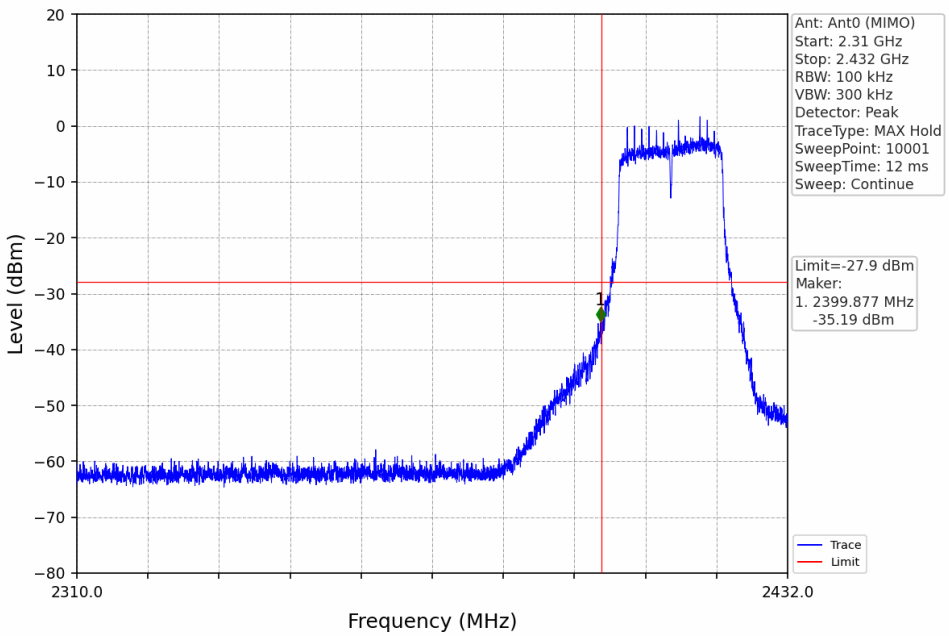
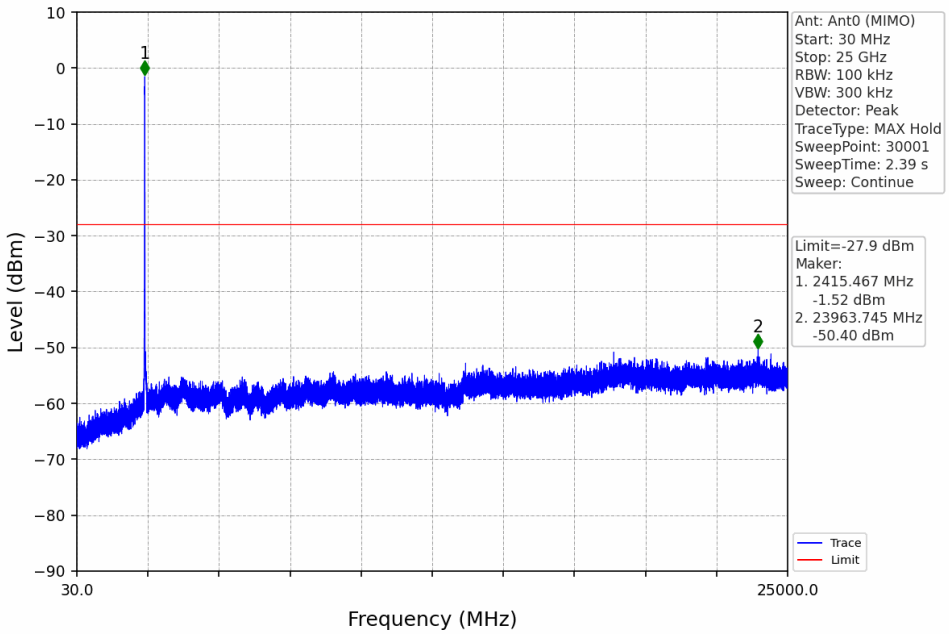
802.11n(HT20)_LCH_2412MHz_Ant0 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant0 (MIMO)_NTNV



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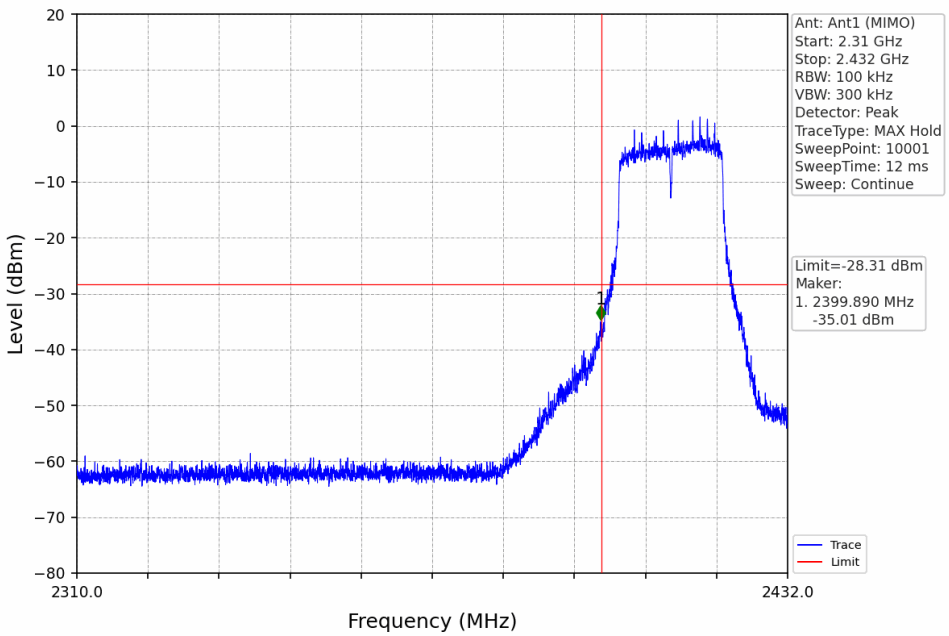
802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



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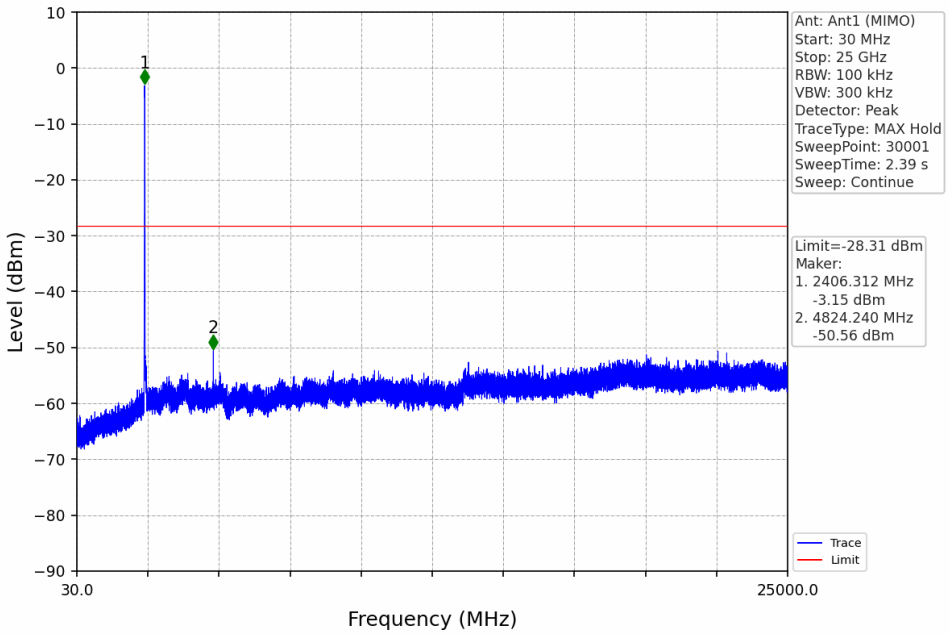

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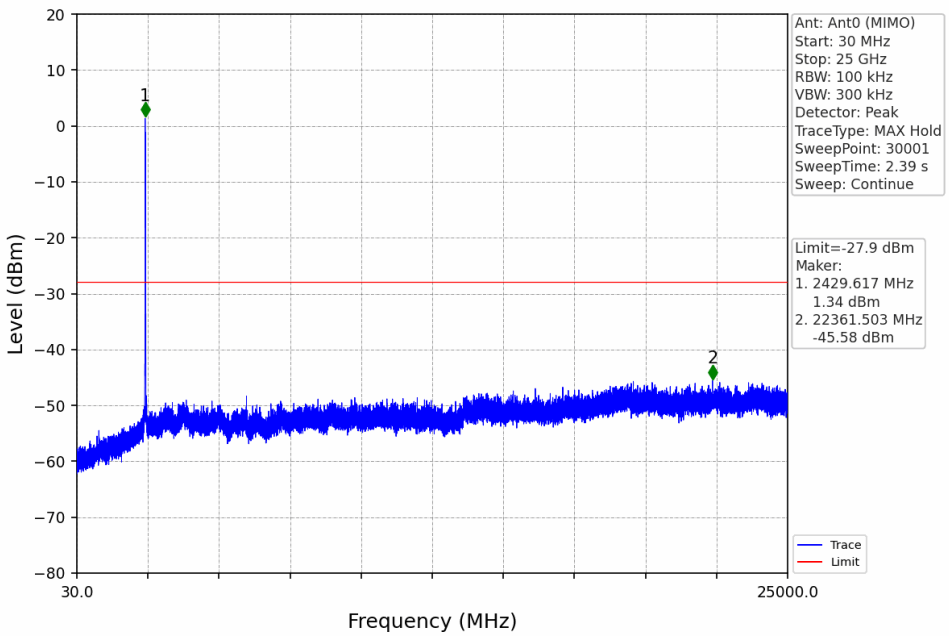
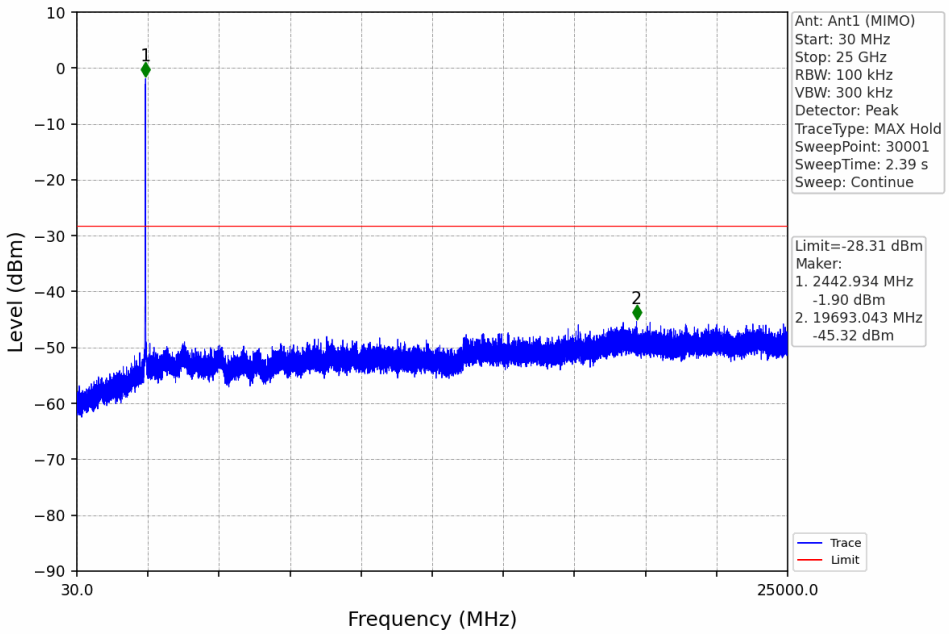
802.11n(HT20)_MCH_2437MHz_Ant0 (MIMO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



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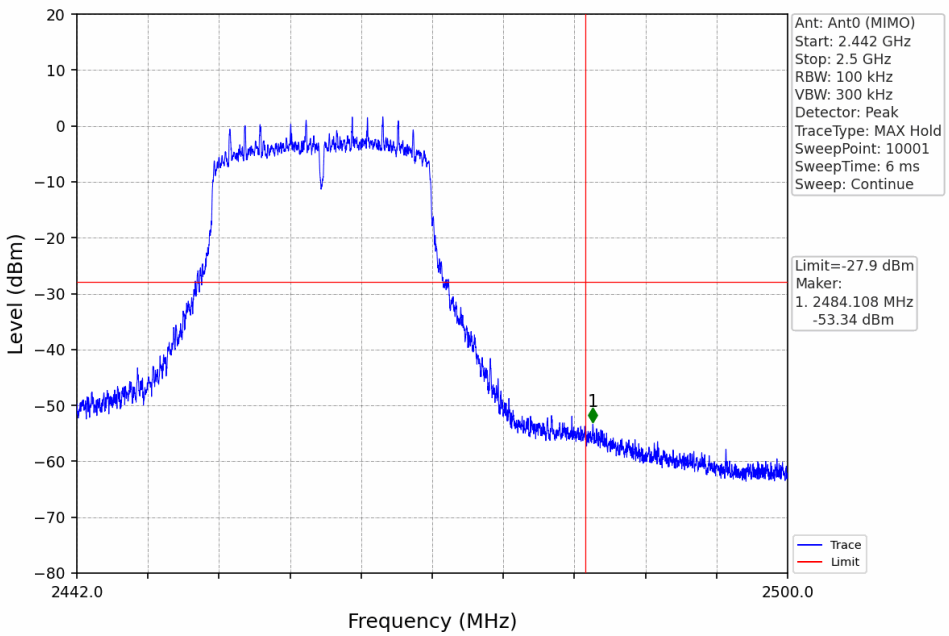
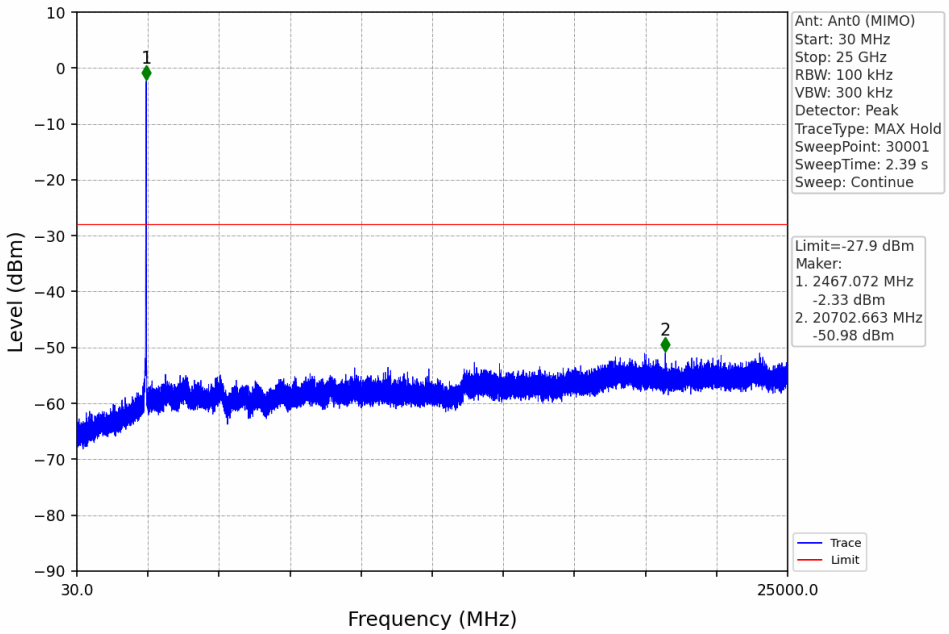
802.11n(HT20)_HCH_2462MHz_Ant0 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant0 (MIMO)_NTNV



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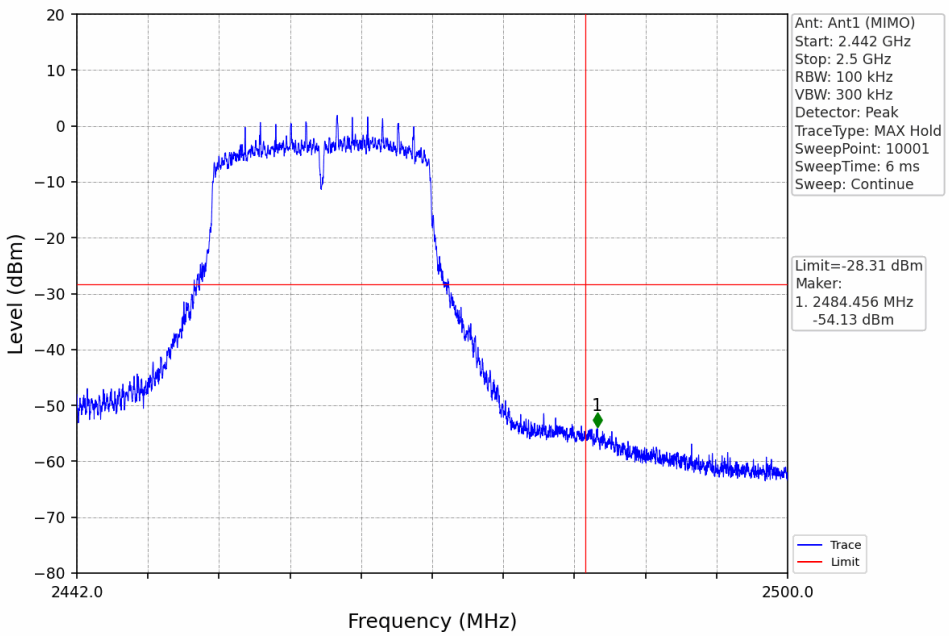
802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



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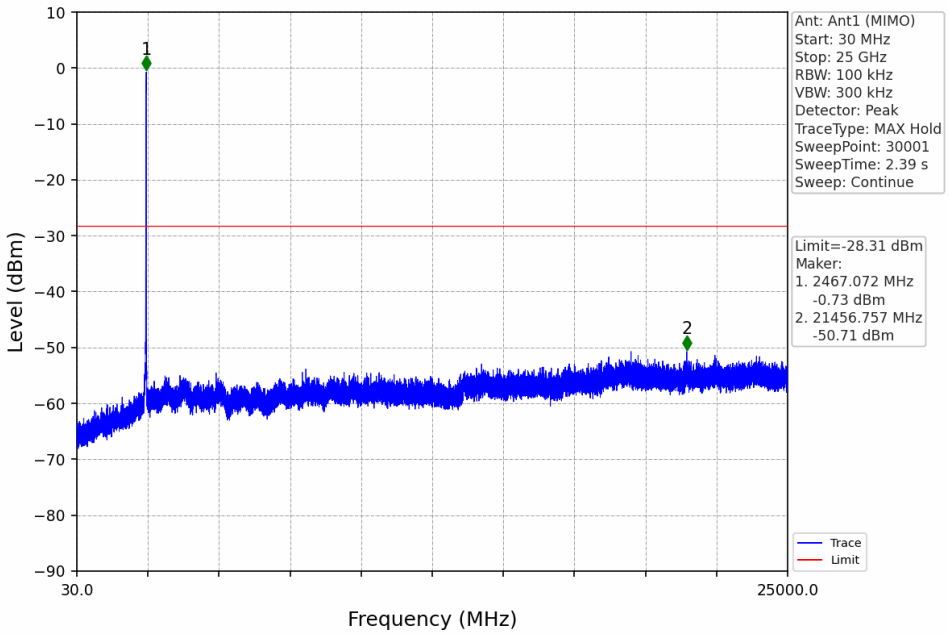

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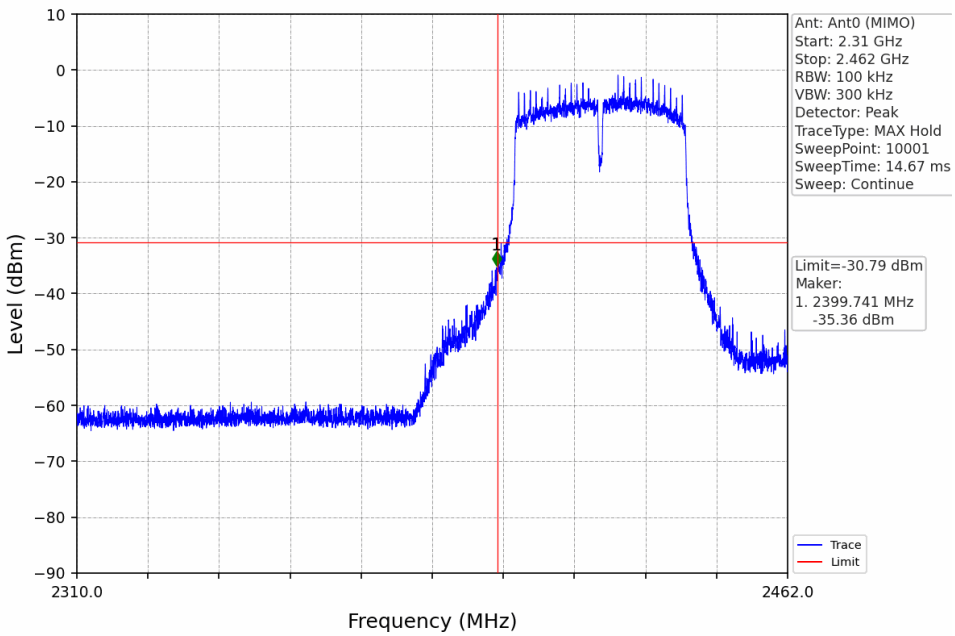
802.11n(HT40)_LCH_2422MHz_Ant0 (MIMO)_NTNV



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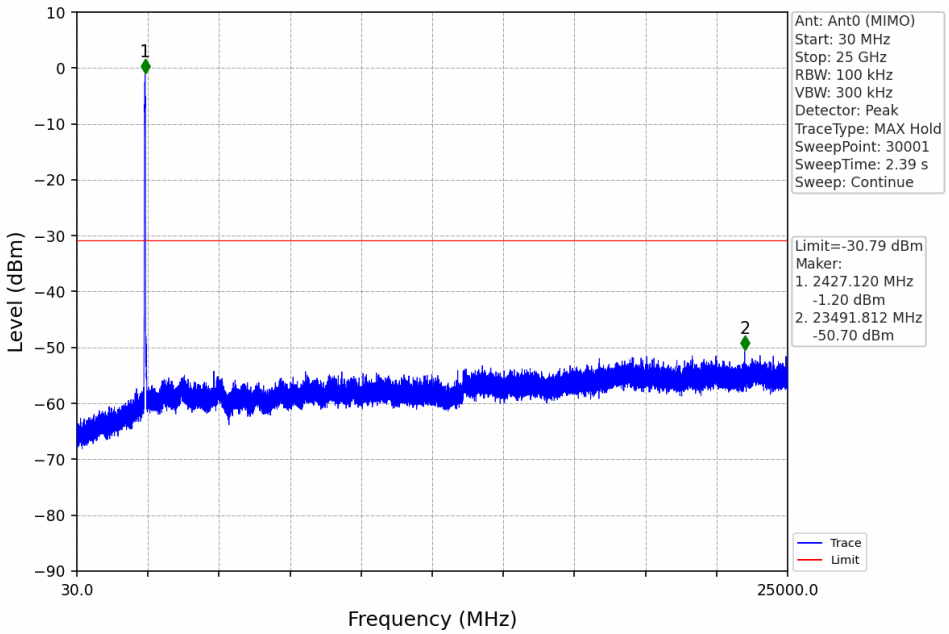

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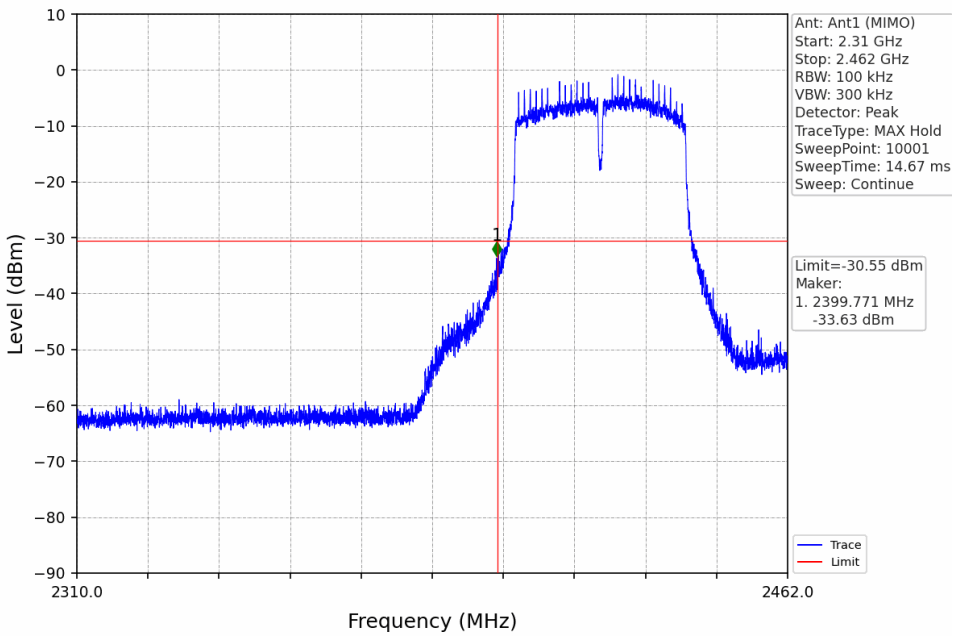
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



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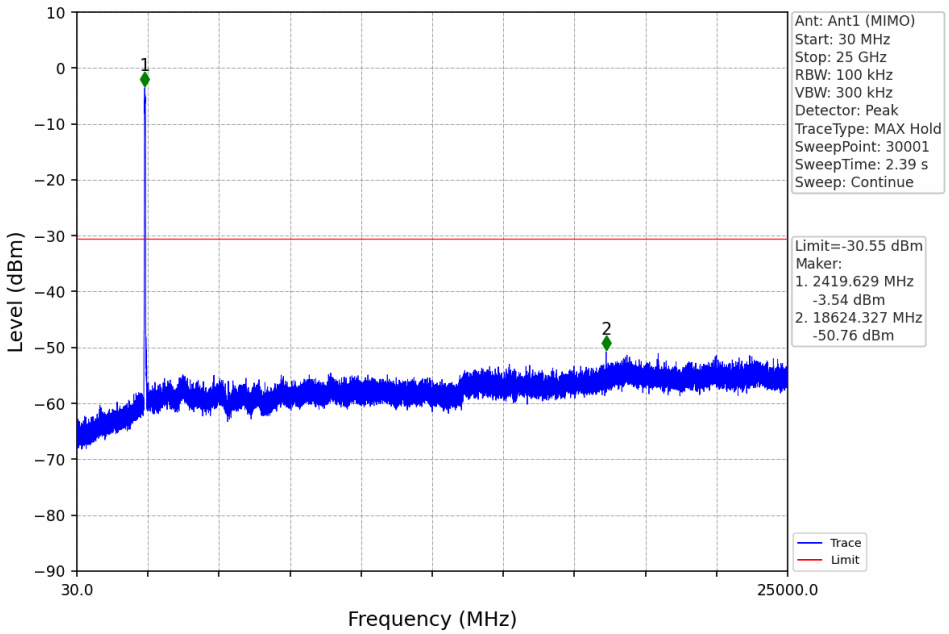

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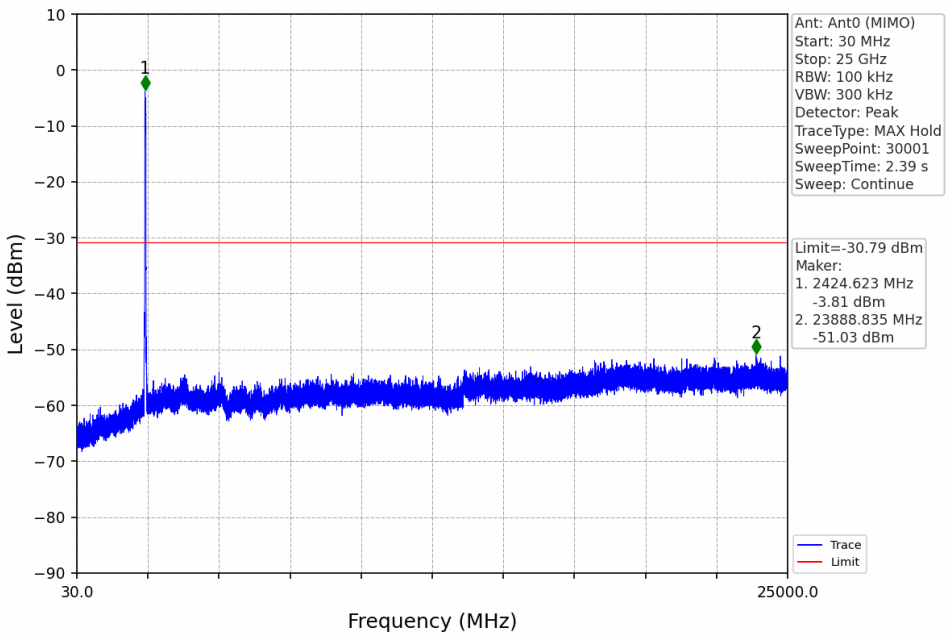
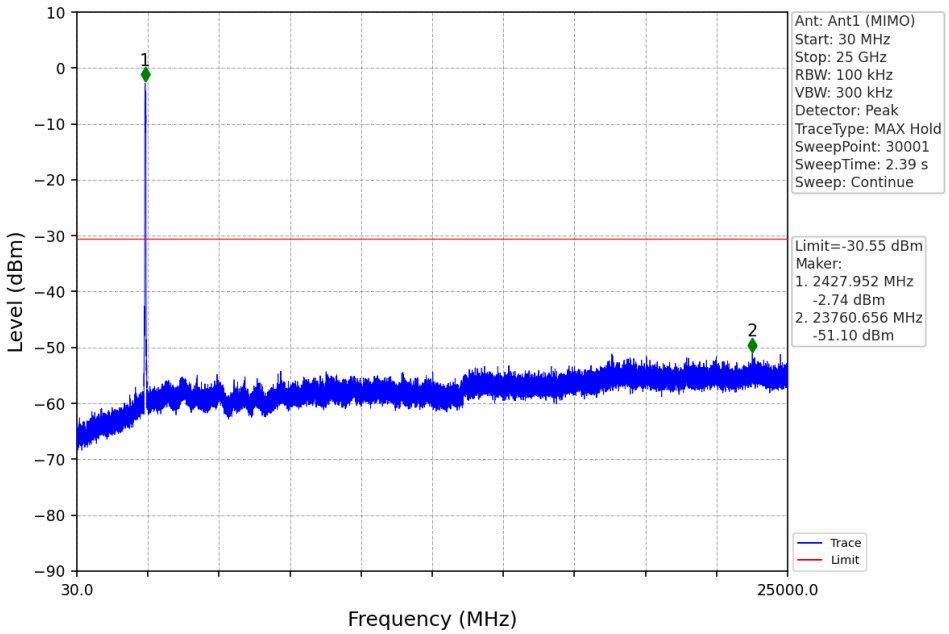
802.11n(HT40)_MCH_2437MHz_Ant0 (MIMO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



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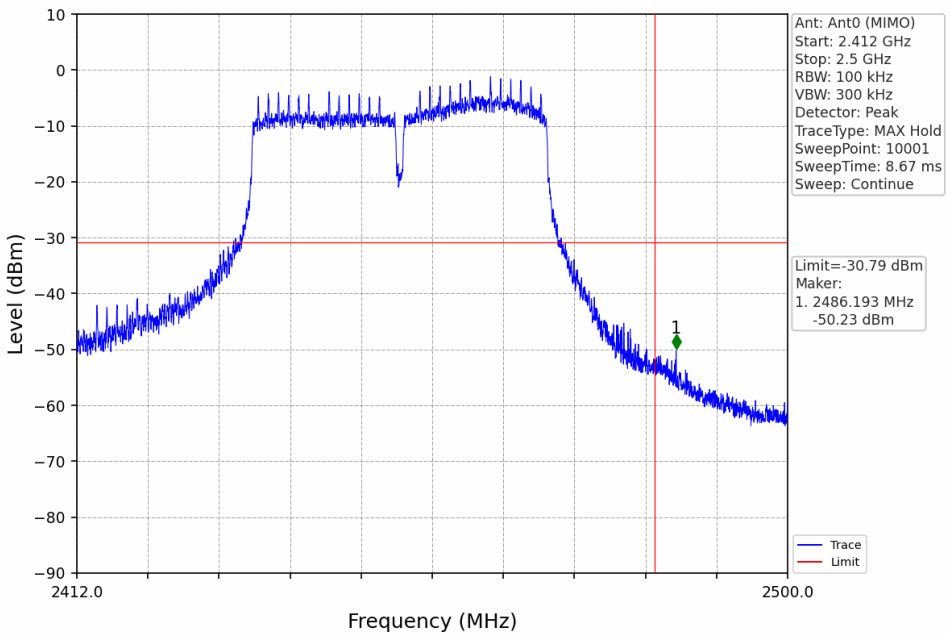
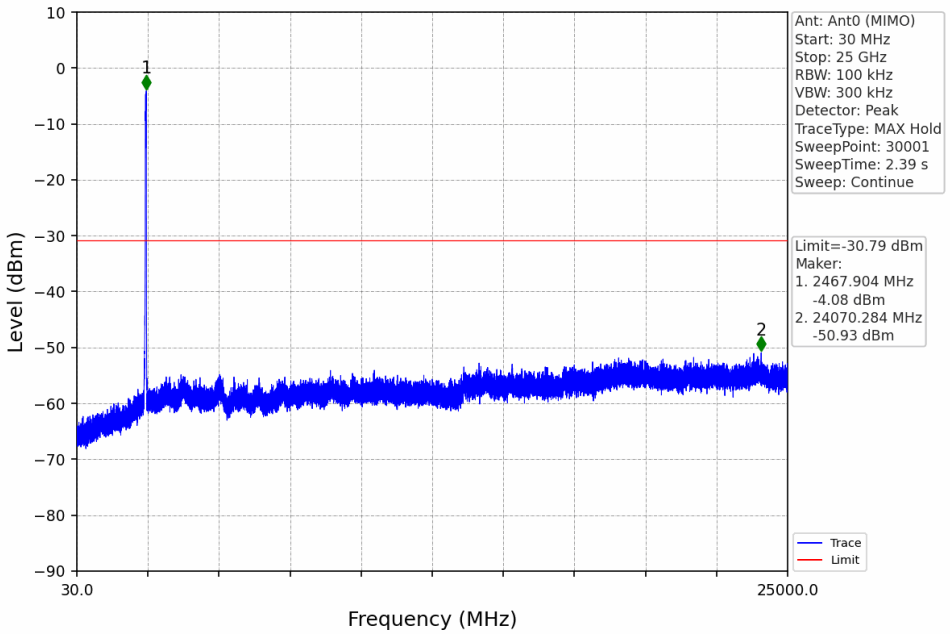
802.11n(HT40)_HCH_2452MHz_Ant0 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant0 (MIMO)_NTNV



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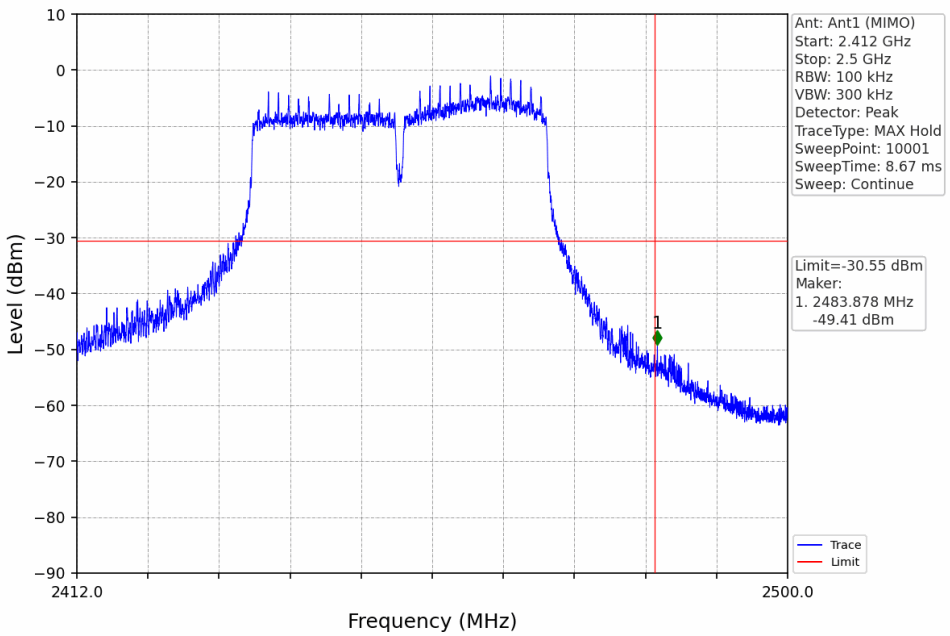
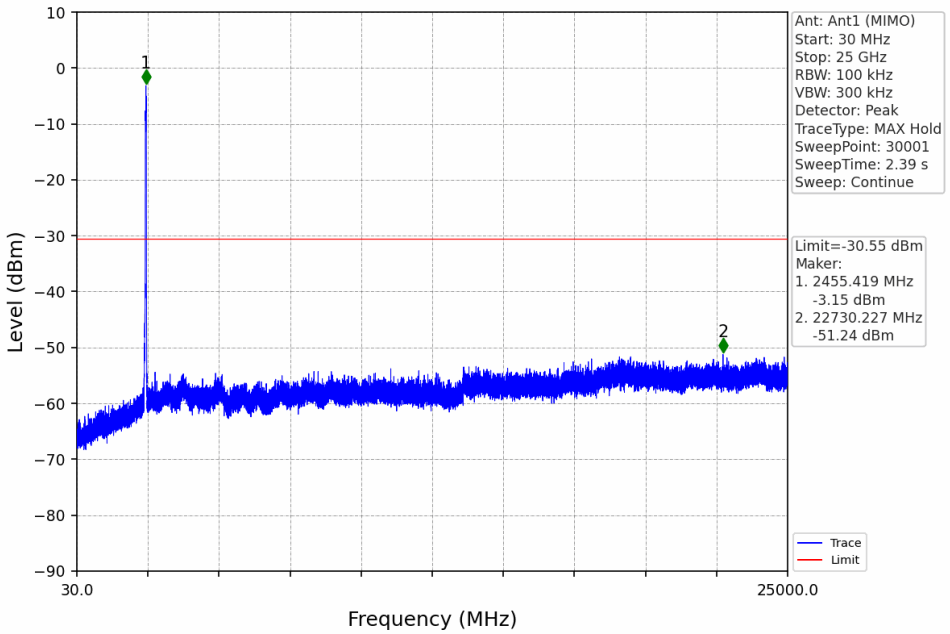
802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



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