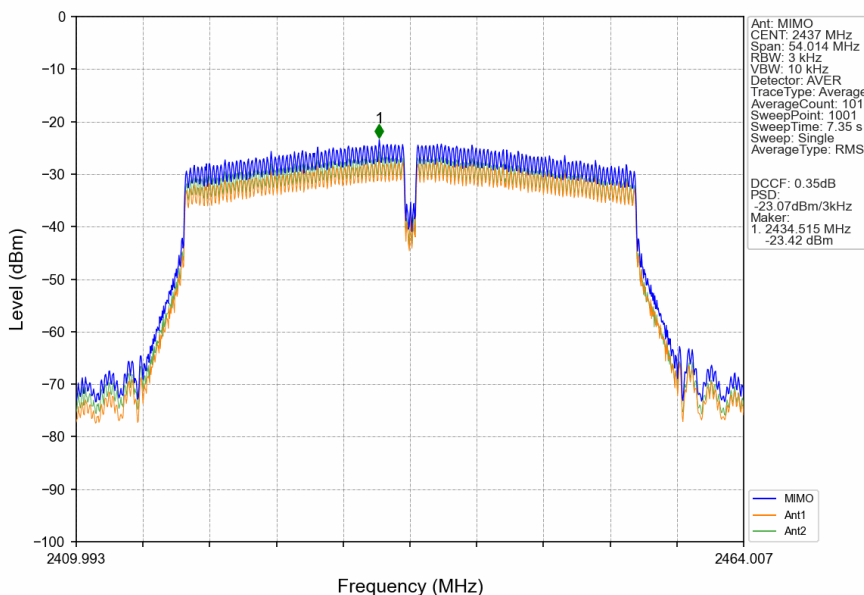
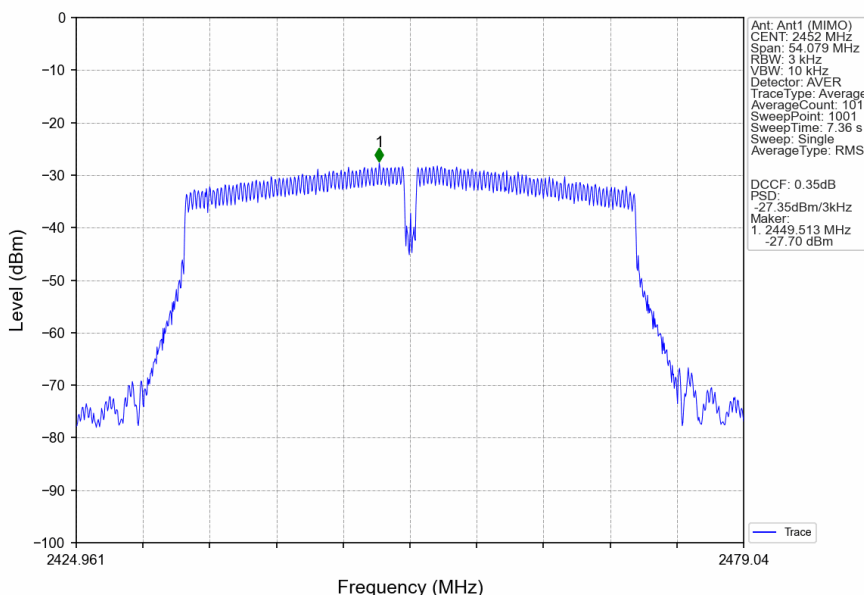


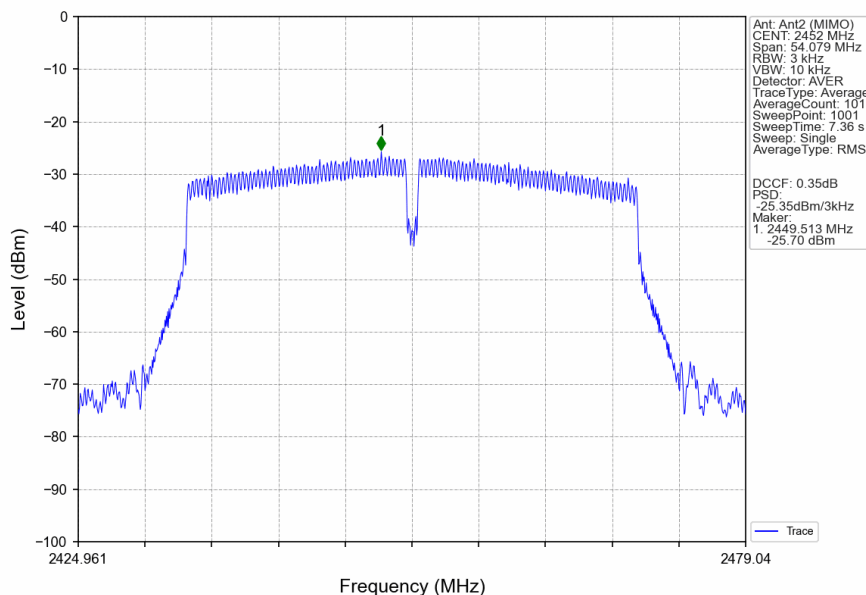
802.11n(HT40)_MCH_2437MHz_MIMO_NTNV



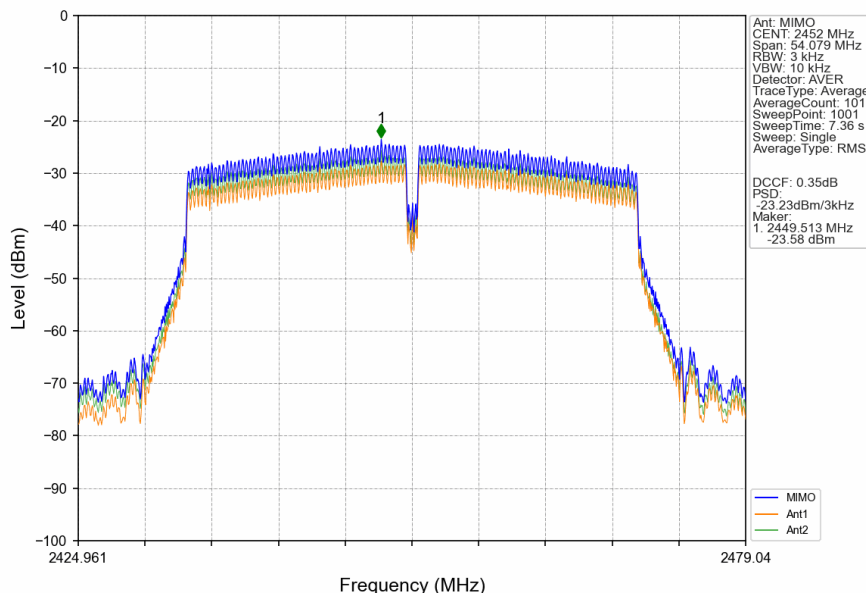
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802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



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	1.27
			2	2.59
		2437	1	1.29
			2	2.61
		2462	1	1.32
			2	2.53
802.11g	SISO	2412	1	2.40
			2	3.68
		2437	1	2.57
			2	3.65
		2462	1	2.42
			2	3.62
802.11n (HT20)	MIMO	2412	1	2.95
			2	3.71
		2437	1	3.28
			2	4.17
		2462	1	2.88
			2	4.04
802.11n (HT40)	MIMO	2422	1	-0.31
			2	1.33
		2437	1	-0.24
			2	1.06
		2452	1	0.01
			2	1.26

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2020, the channel contains the maximum PSD level was used to establish the reference level.

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5.1.2 CSE

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	1.32	-18.68	Pass
			2	2.61	-17.39	Pass
		2437	1	1.32	-18.68	Pass
			2	2.61	-17.39	Pass
		2462	1	1.32	-18.68	Pass
			2	2.61	-17.39	Pass
802.11g	SISO	2412	1	2.57	-17.43	Pass
			2	3.68	-16.32	Pass
		2437	1	2.57	-17.43	Pass
			2	3.68	-16.32	Pass
		2462	1	2.57	-17.43	Pass
			2	3.68	-16.32	Pass
802.11n (HT20)	MIMO	2412	1	3.28	-16.72	Pass
			2	4.17	-15.83	Pass
		2437	1	3.28	-16.72	Pass
			2	4.17	-15.83	Pass
		2462	1	3.28	-16.72	Pass
			2	4.17	-15.83	Pass
802.11n (HT40)	MIMO	2422	1	0.01	-19.99	Pass
			2	1.33	-18.67	Pass
		2437	1	0.01	-19.99	Pass
			2	1.33	-18.67	Pass
		2452	1	0.01	-19.99	Pass
			2	1.33	-18.67	Pass

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2020, the channel contains the maximum PSD level was used to establish the reference level.



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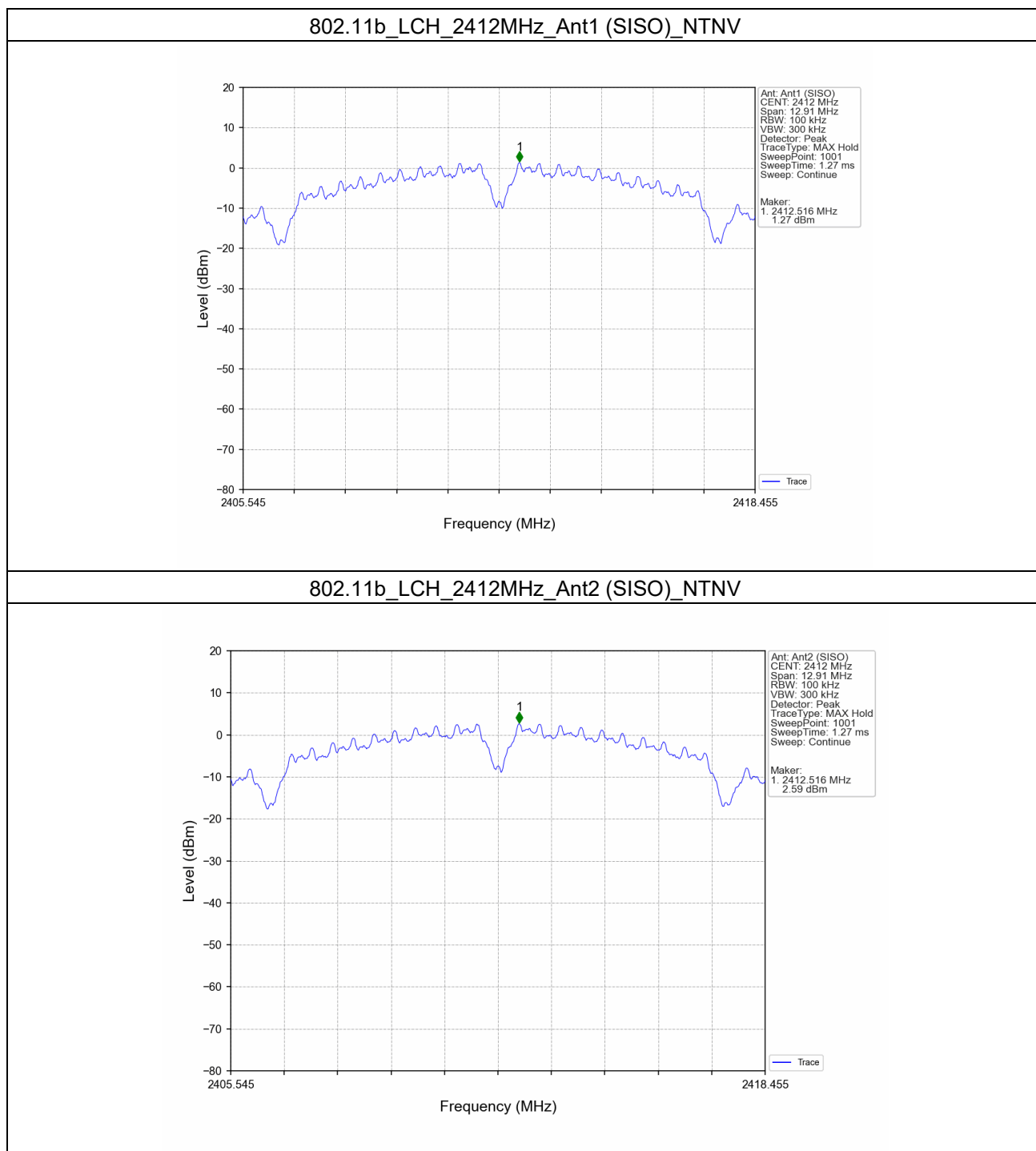
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5.2 Test Graph

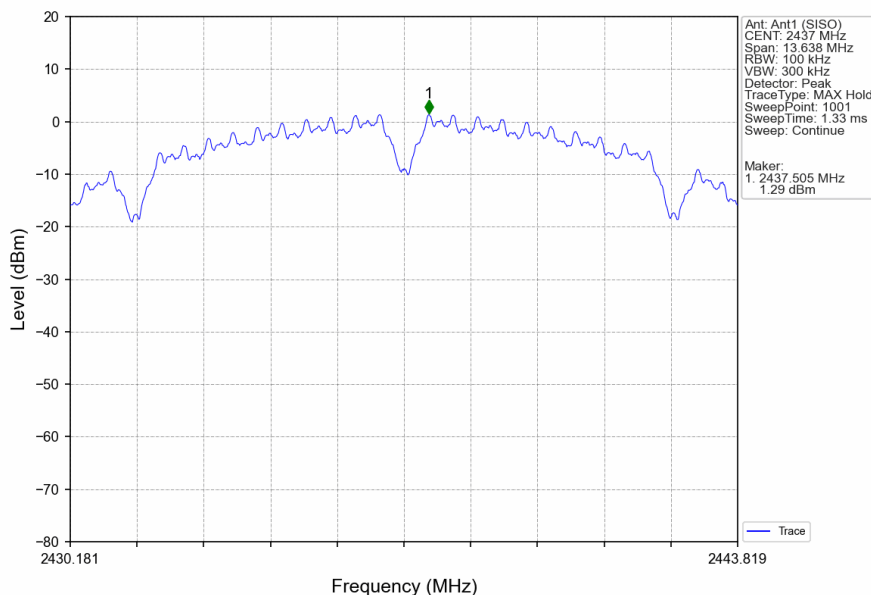
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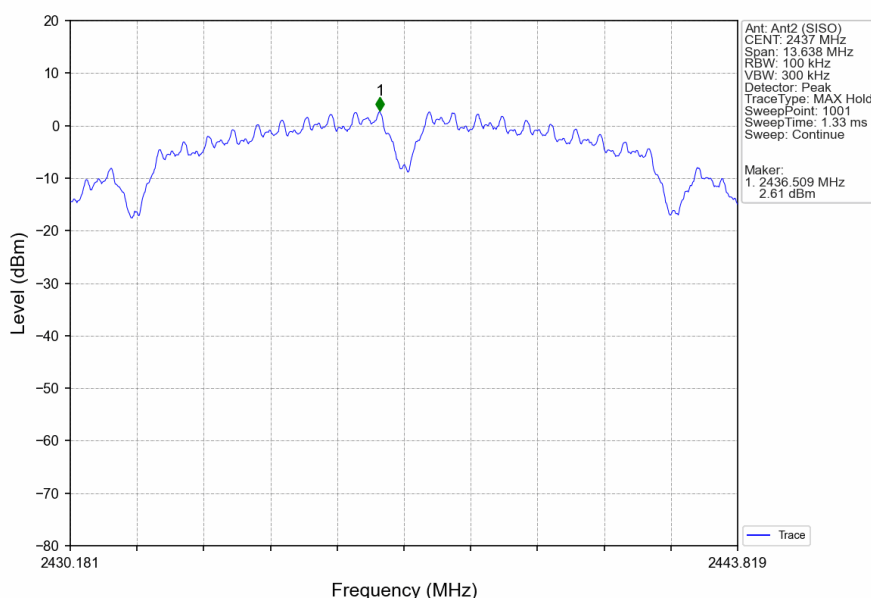
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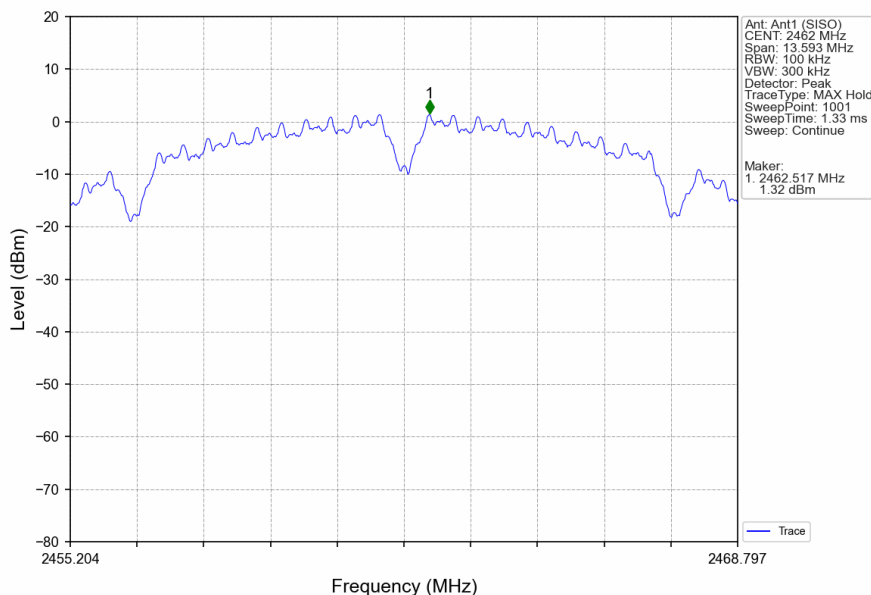
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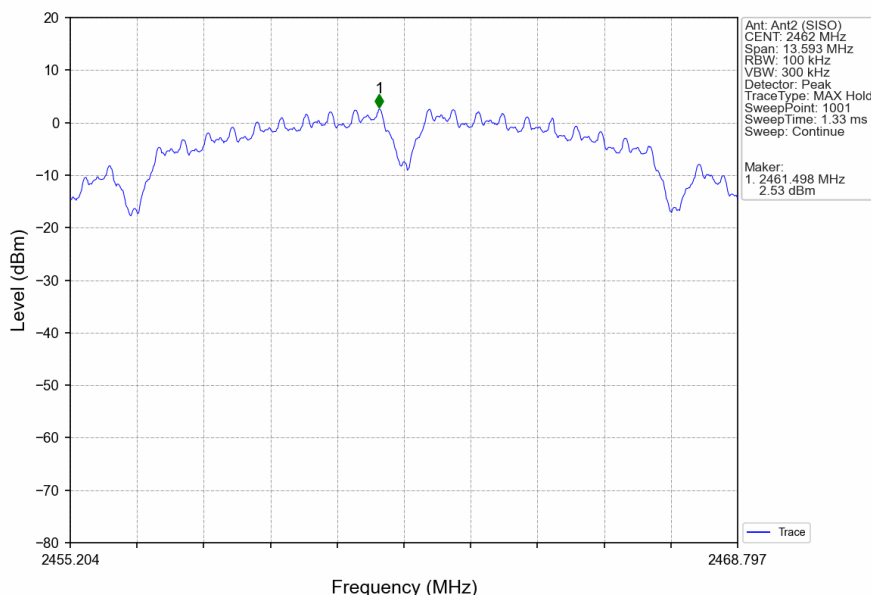
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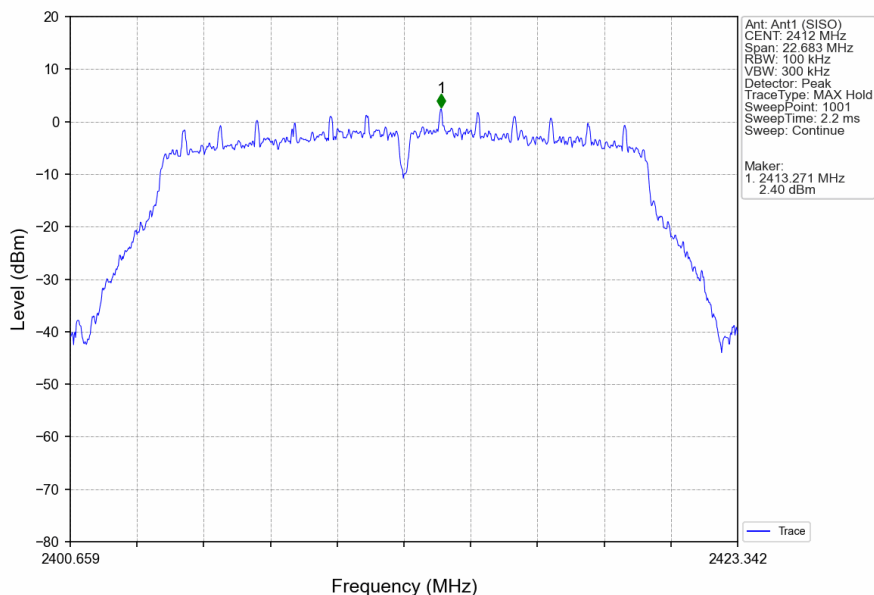
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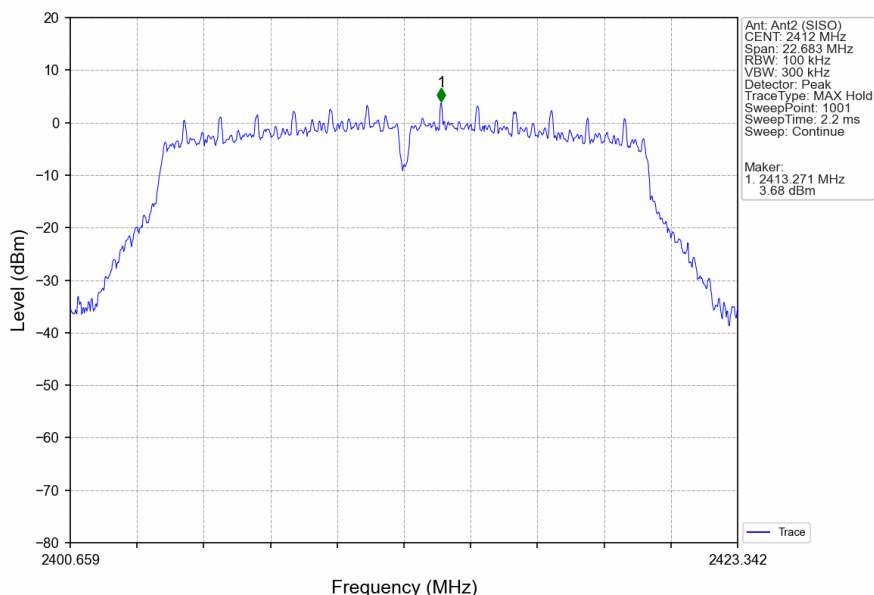
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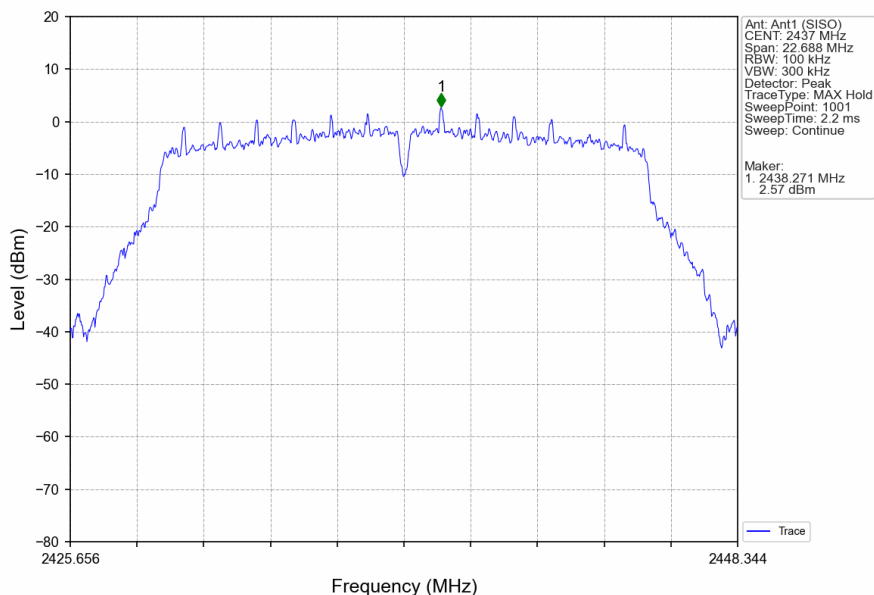
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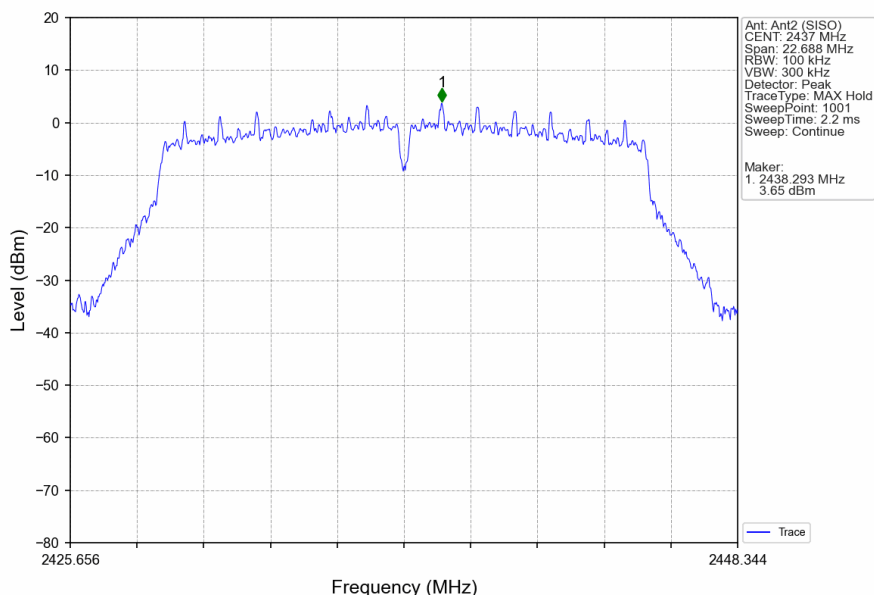
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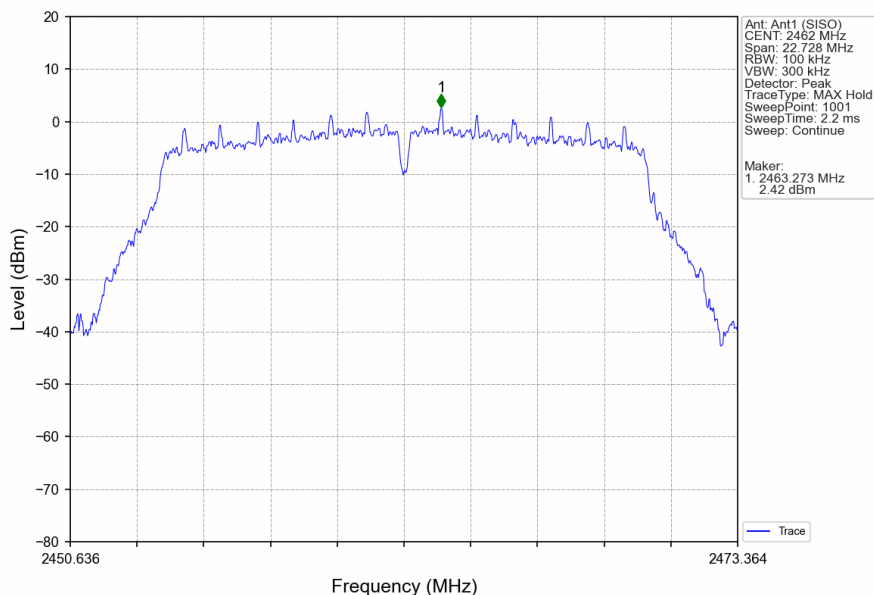
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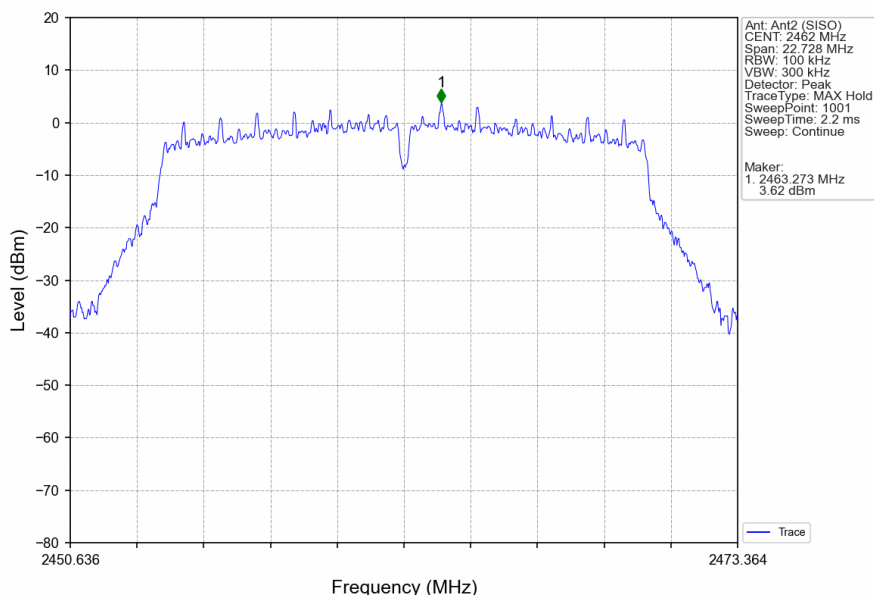
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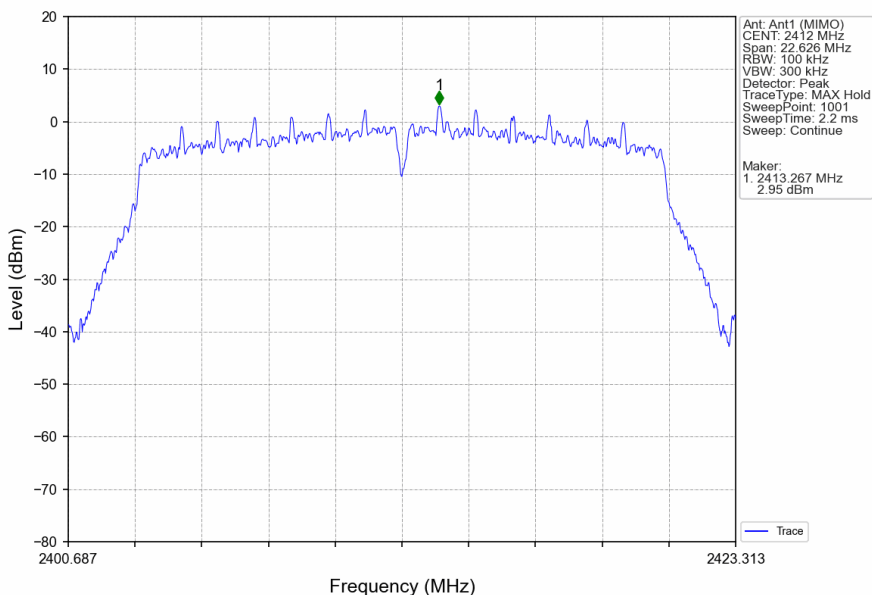
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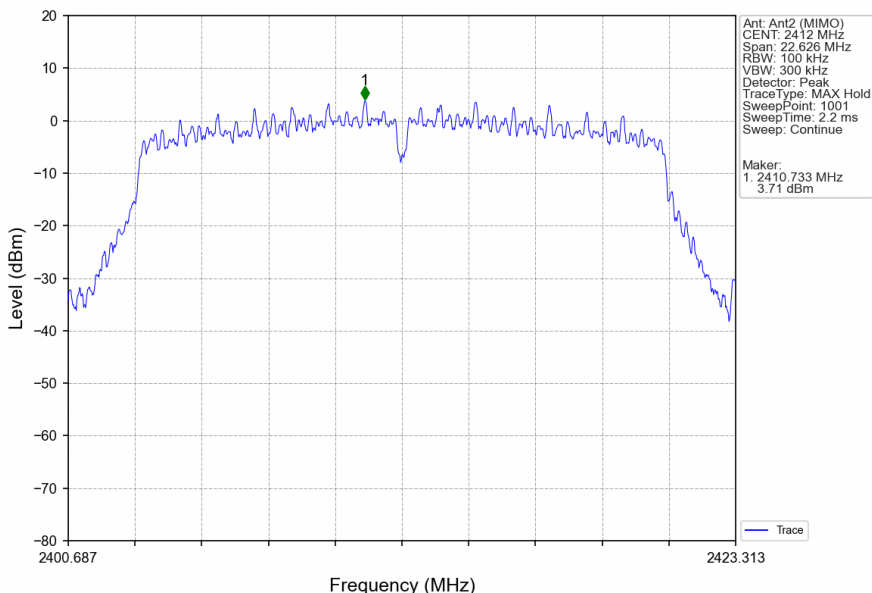
802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



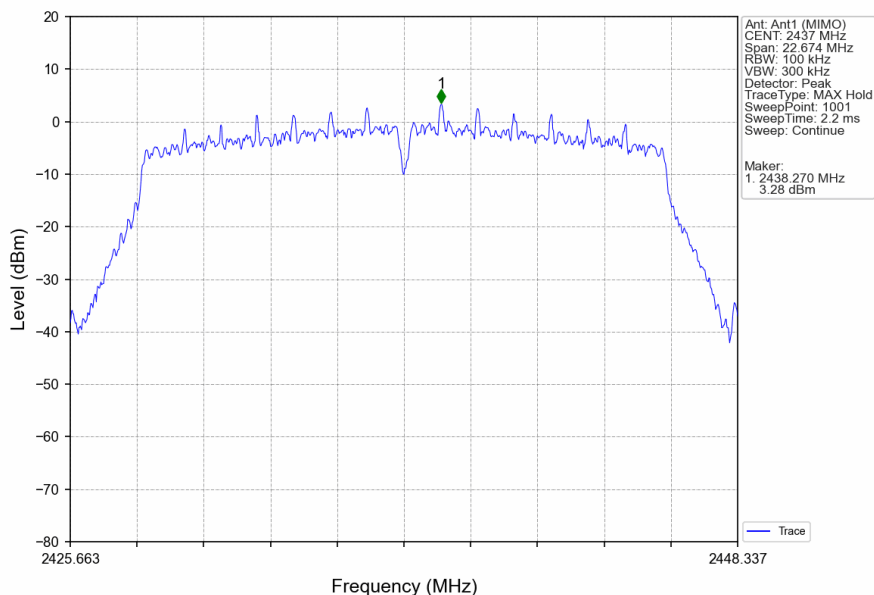
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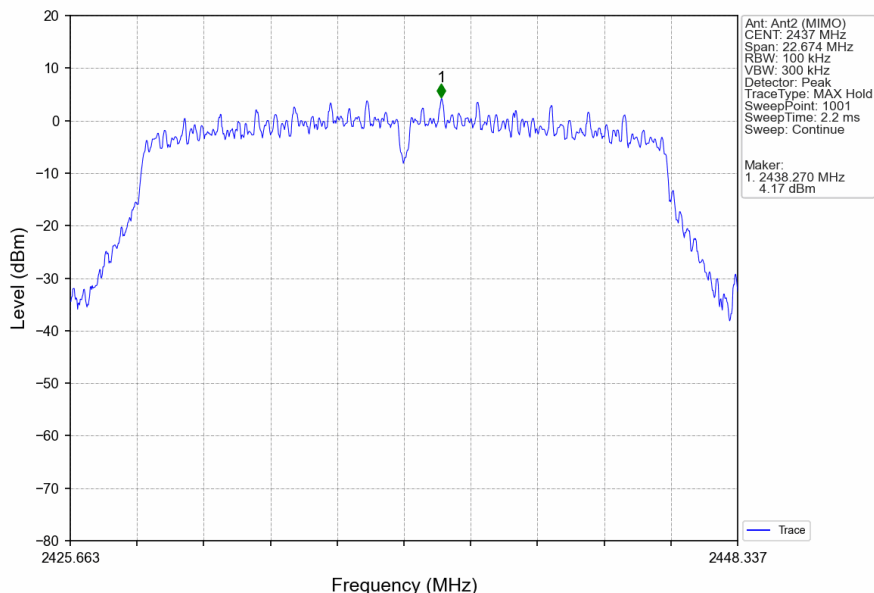
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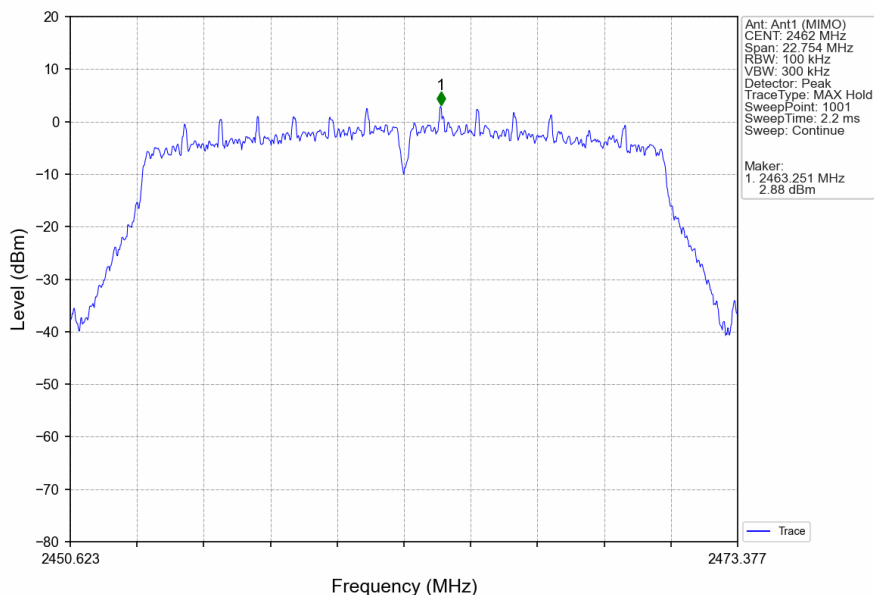
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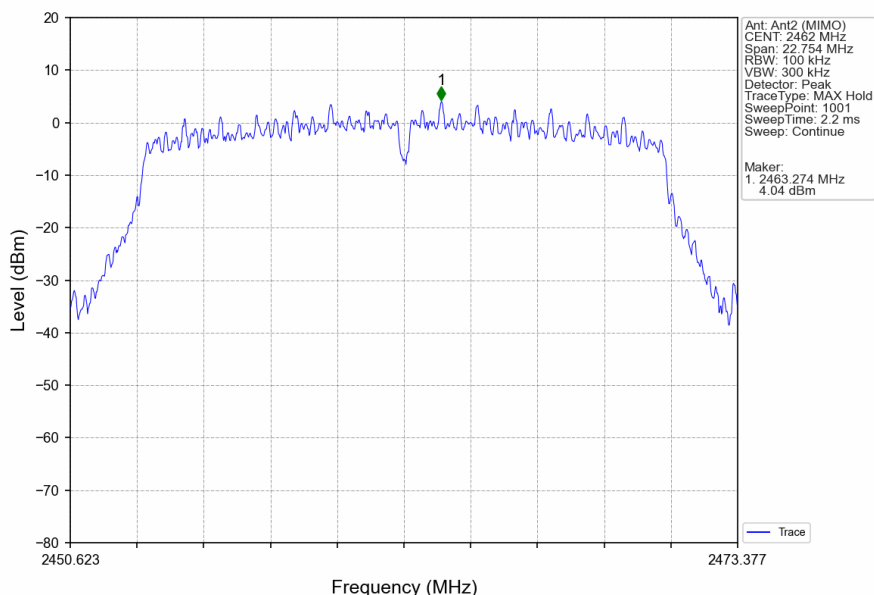
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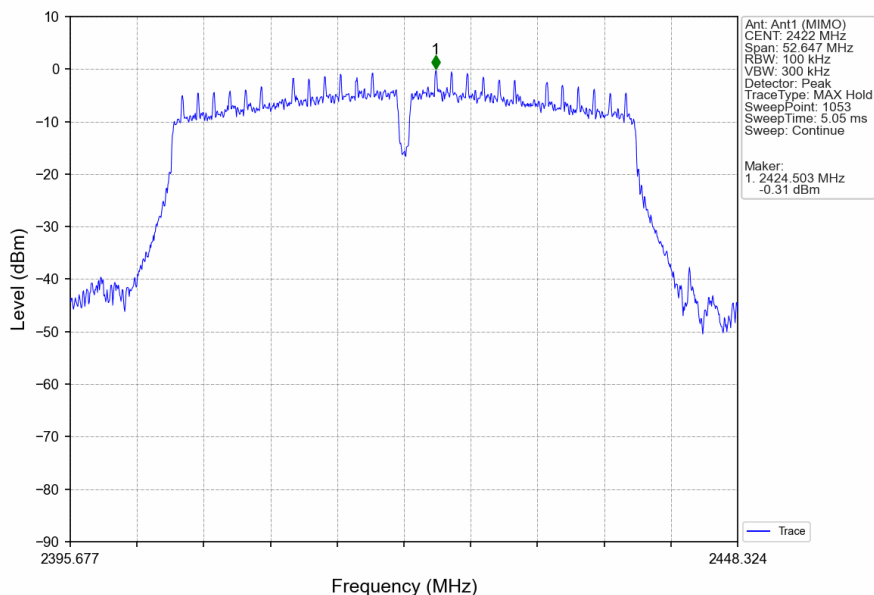
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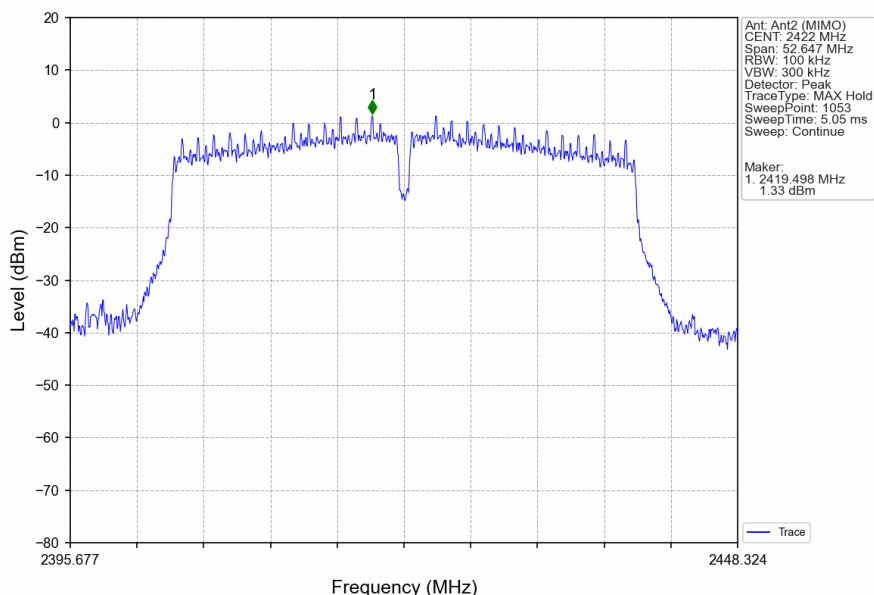
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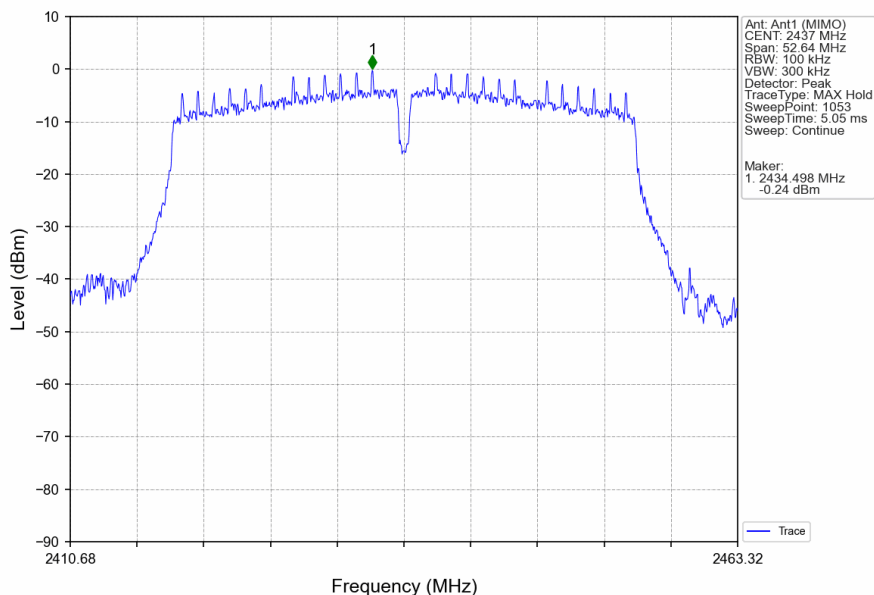
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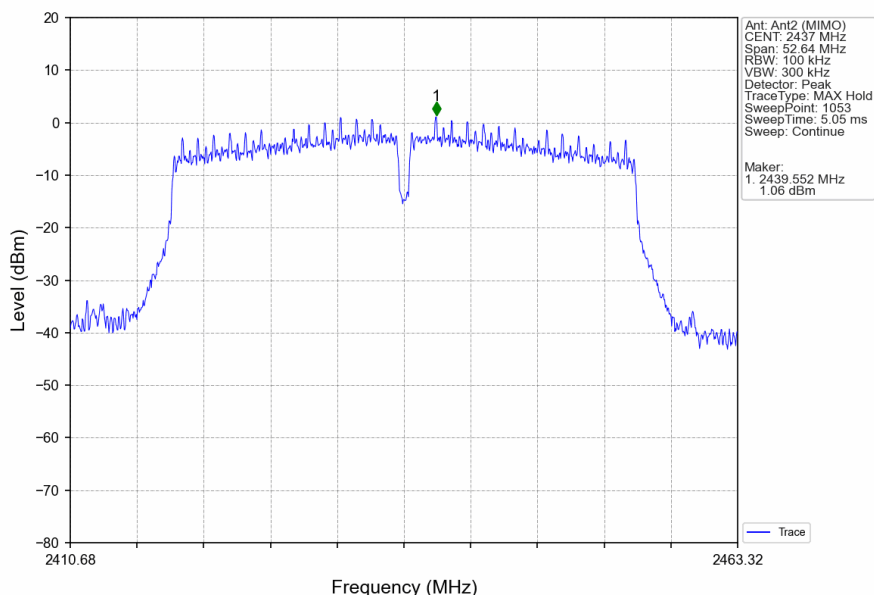
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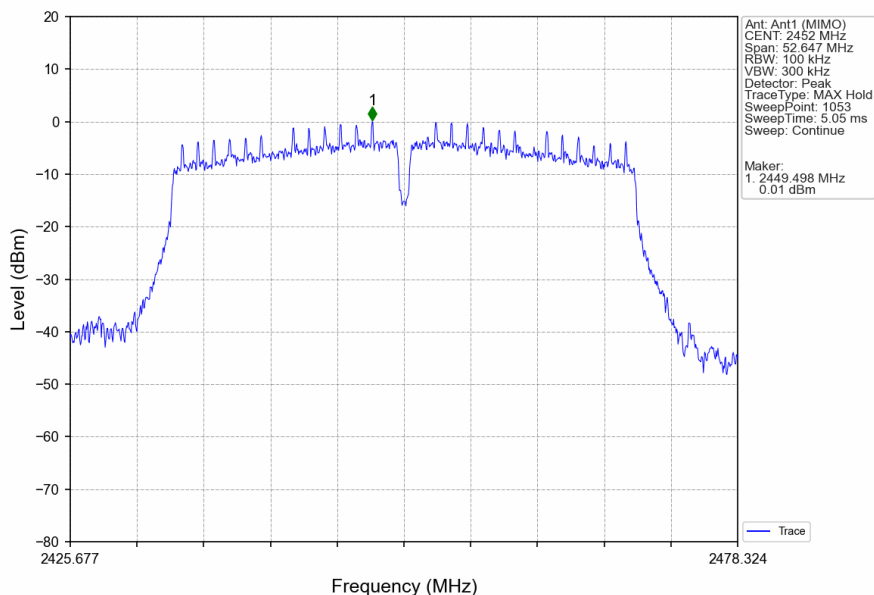
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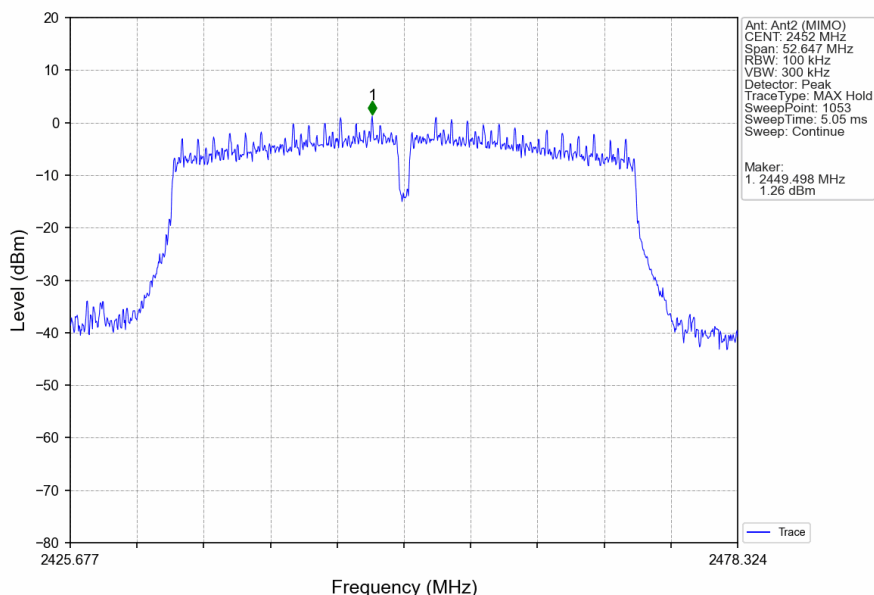
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802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV

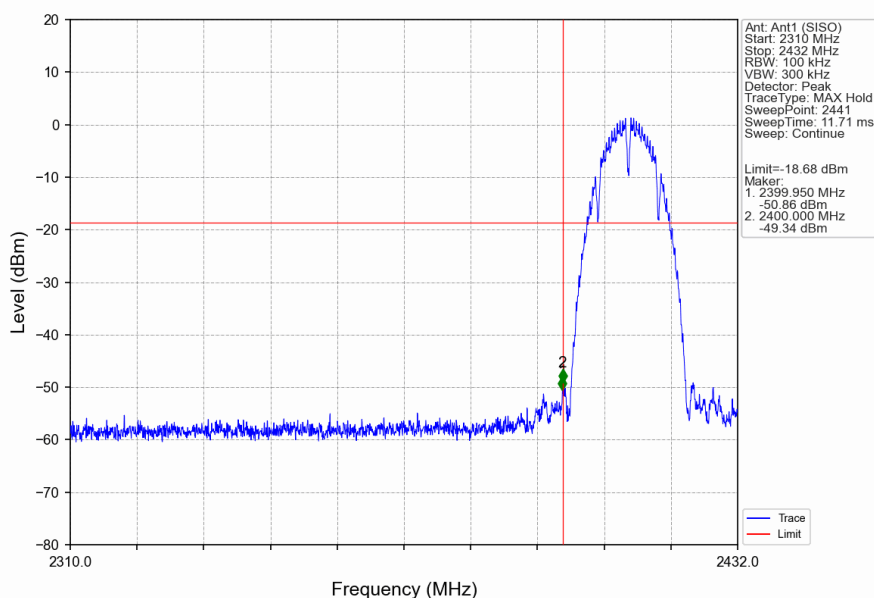


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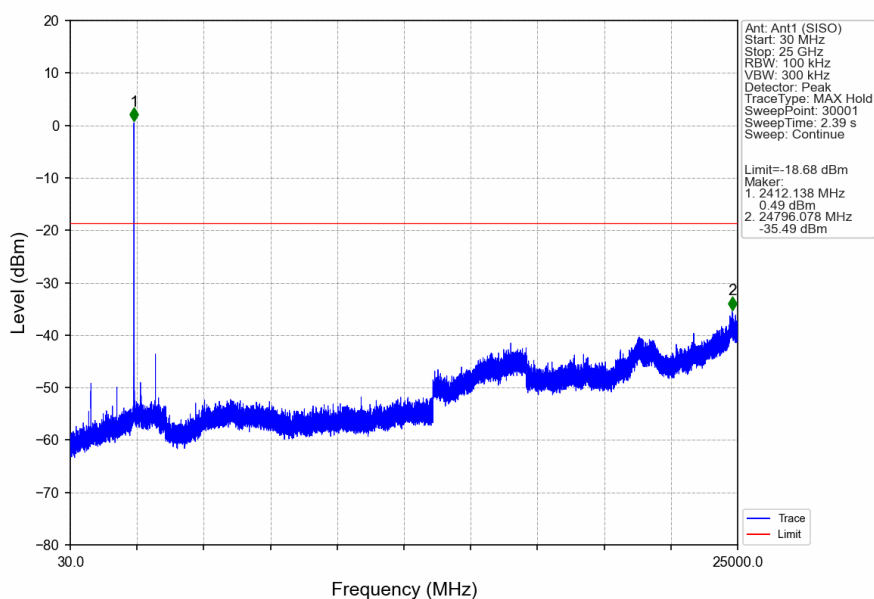


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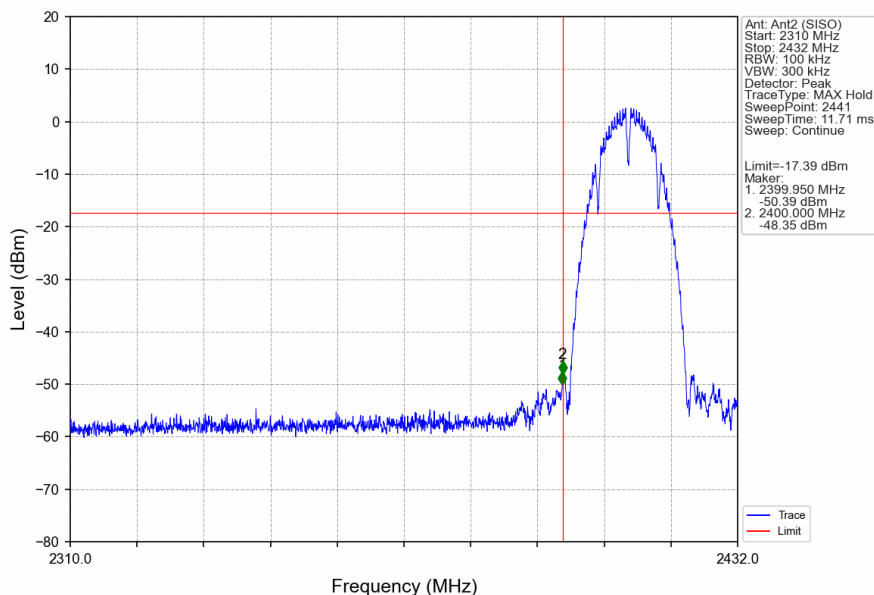
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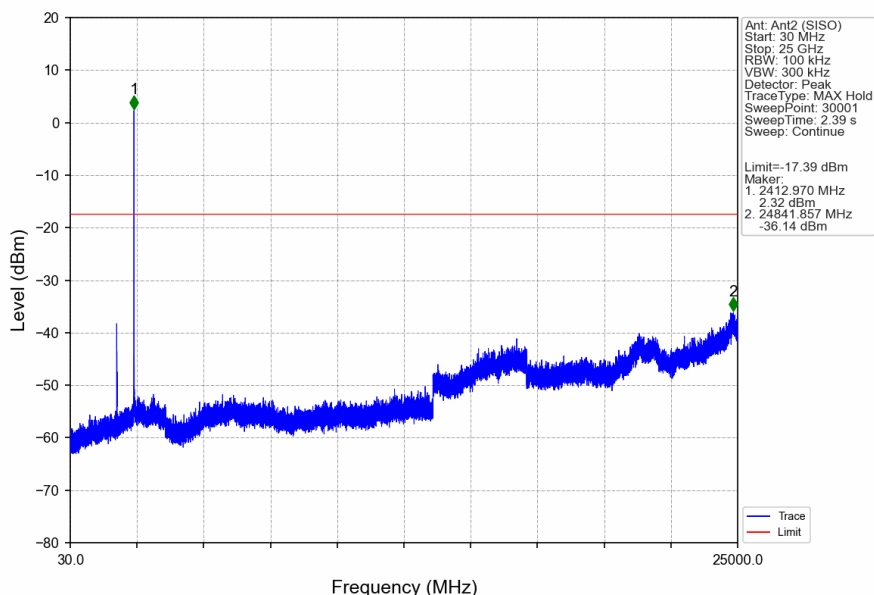
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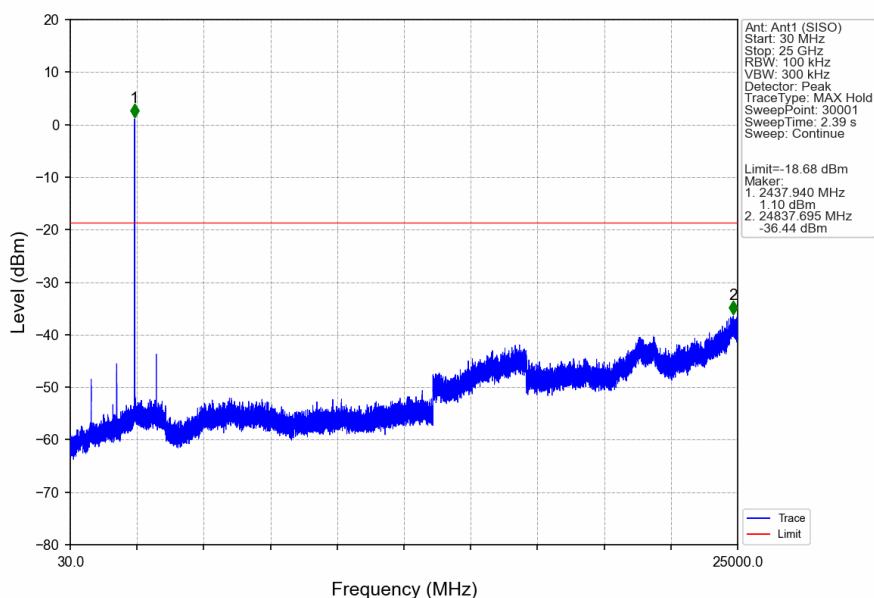
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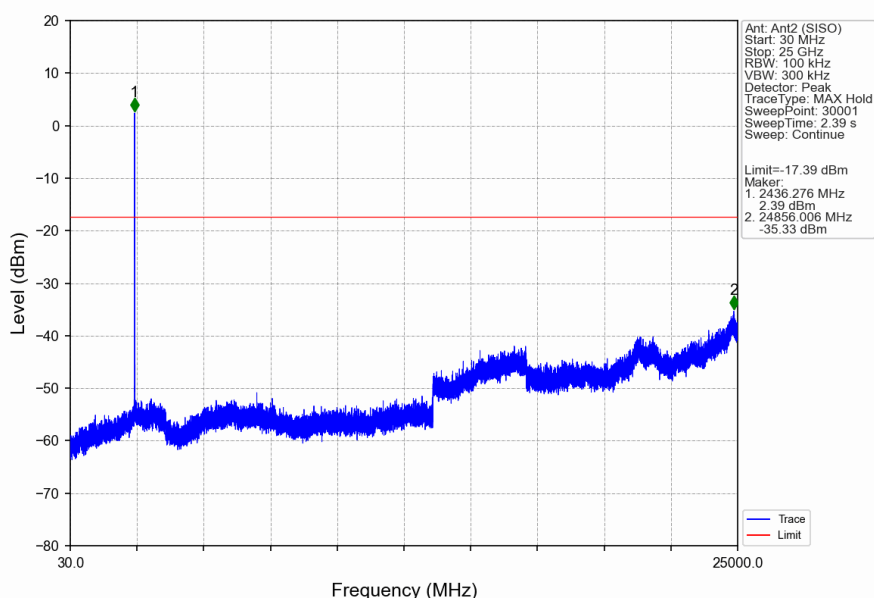
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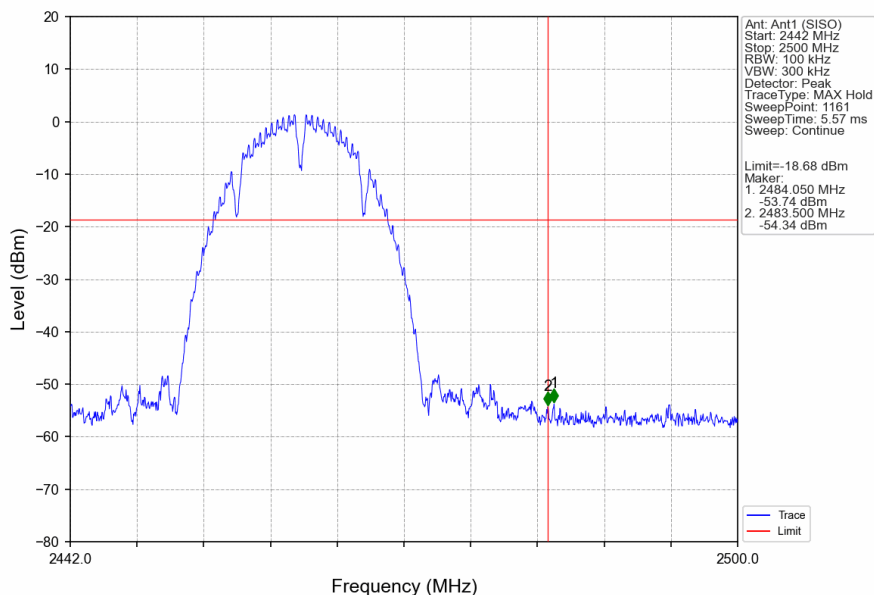
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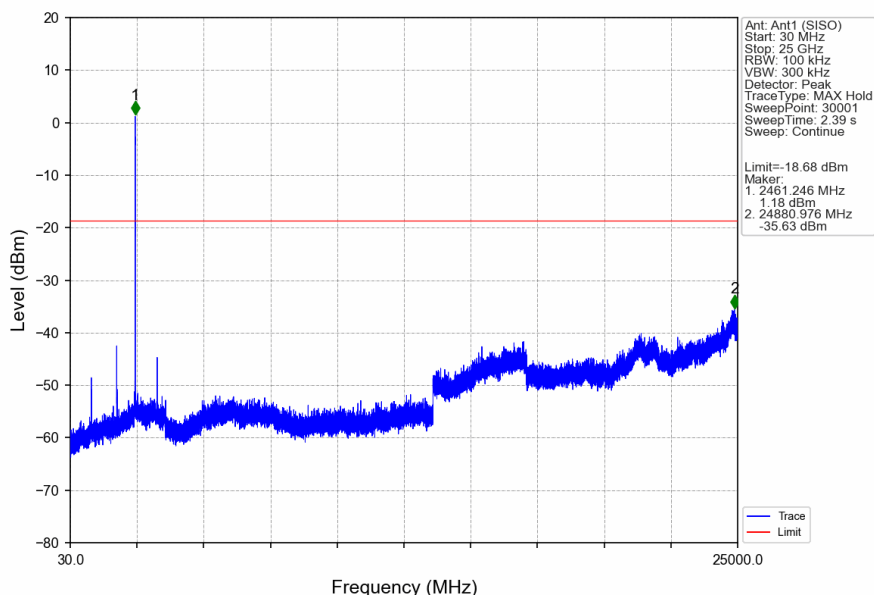
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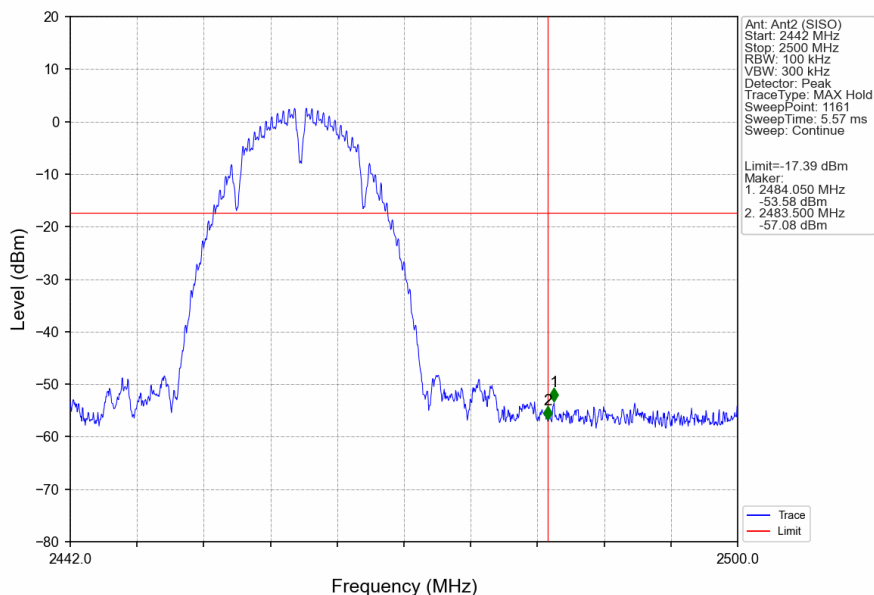
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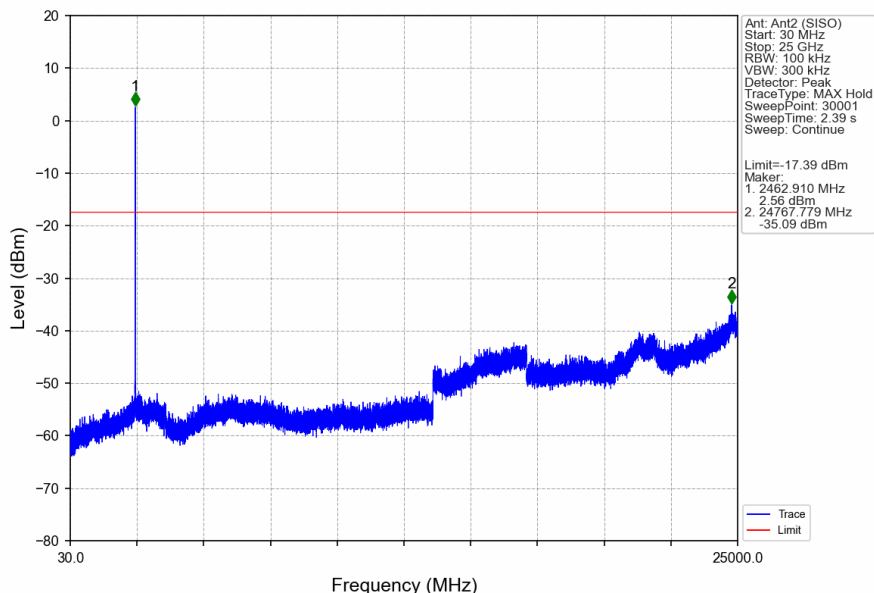
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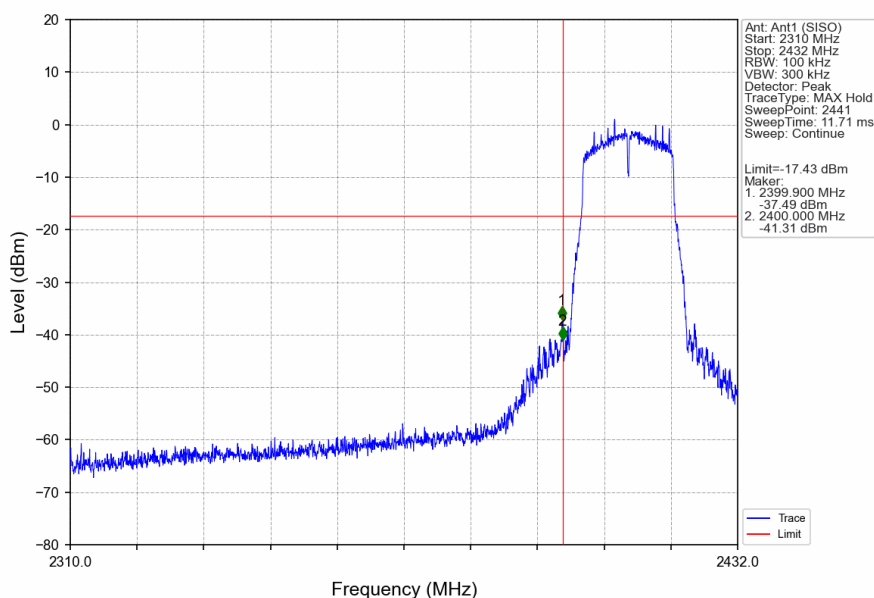
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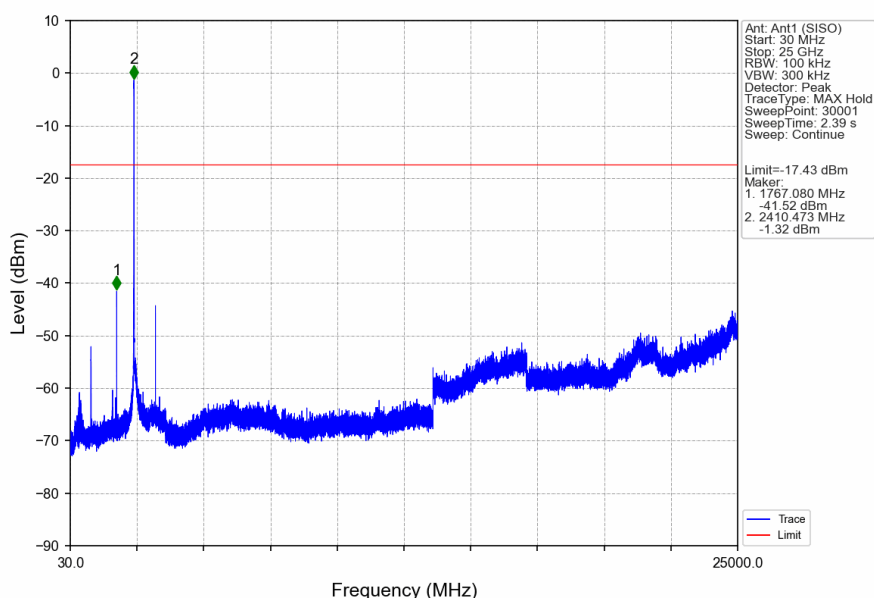
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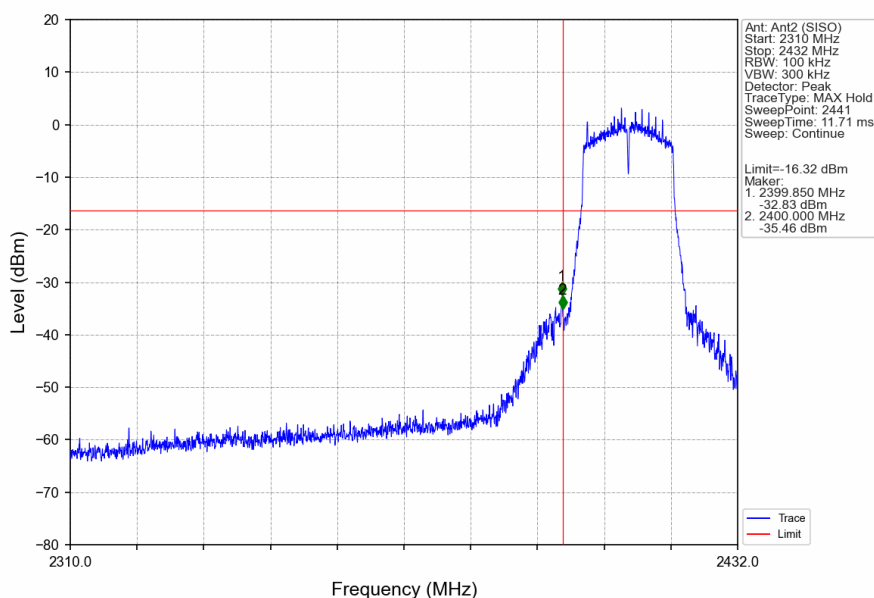
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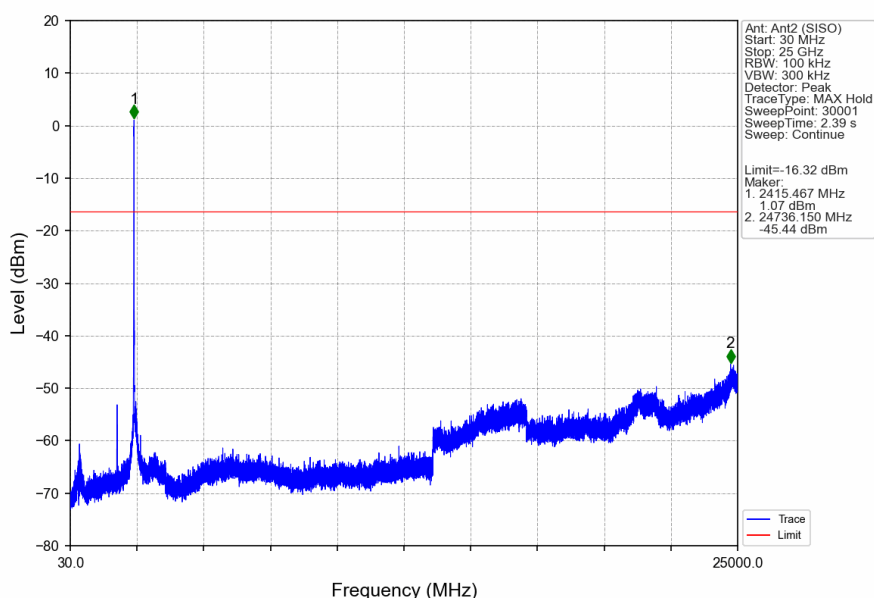
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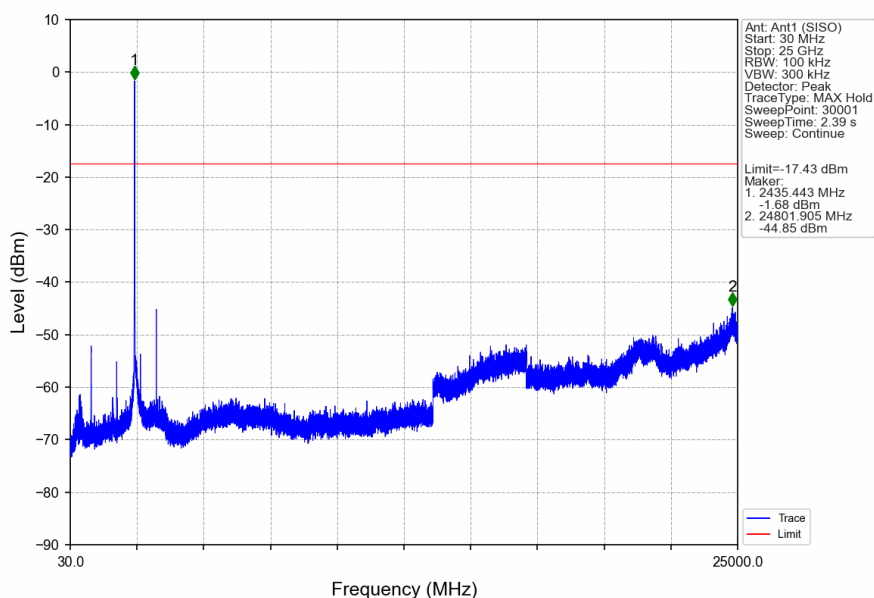
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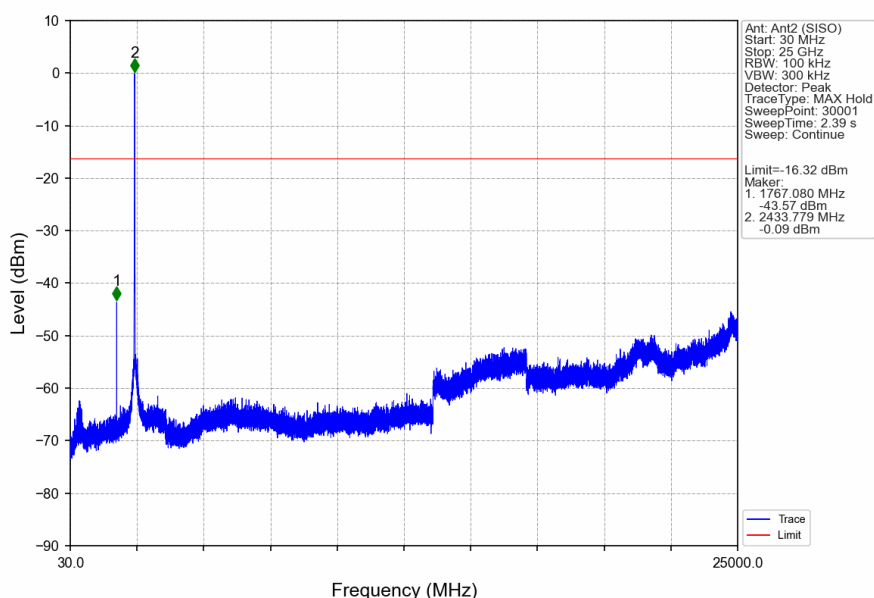
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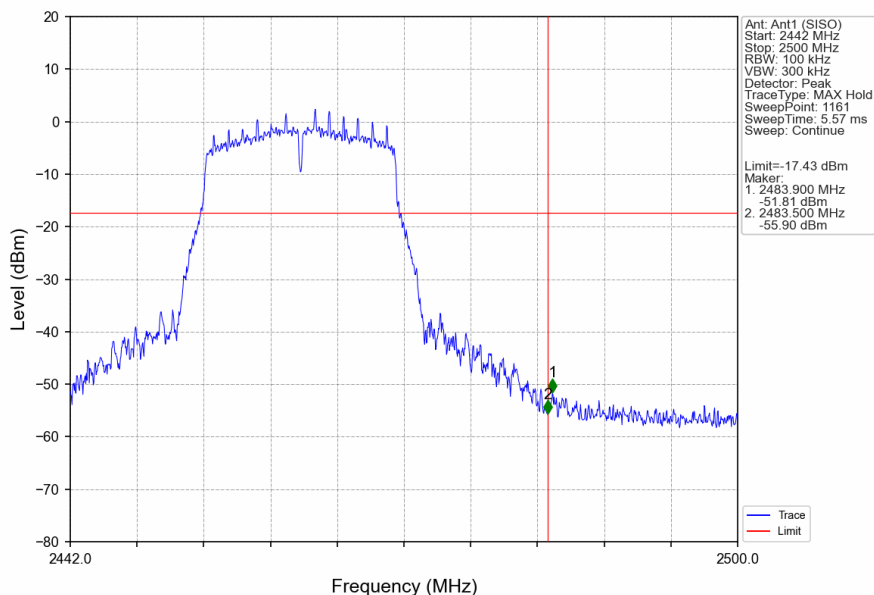
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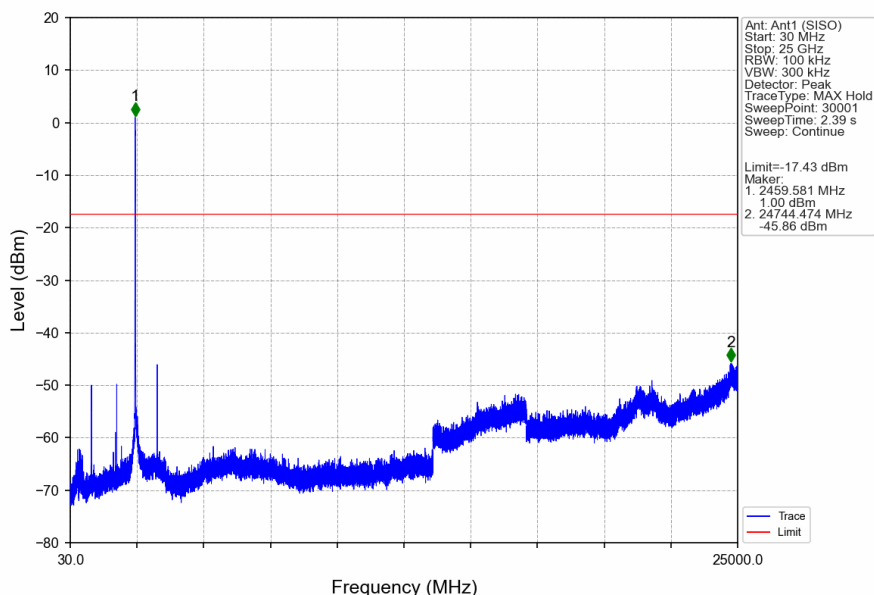
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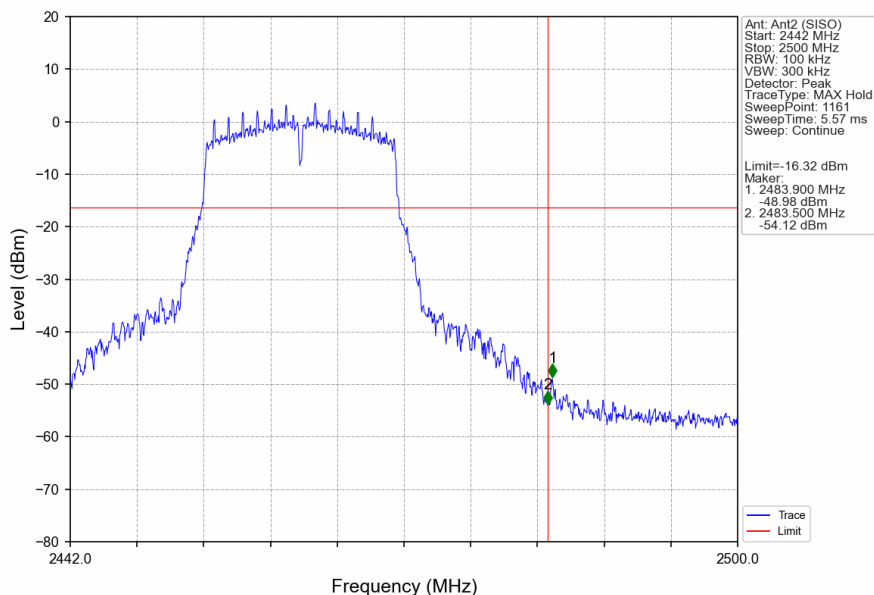
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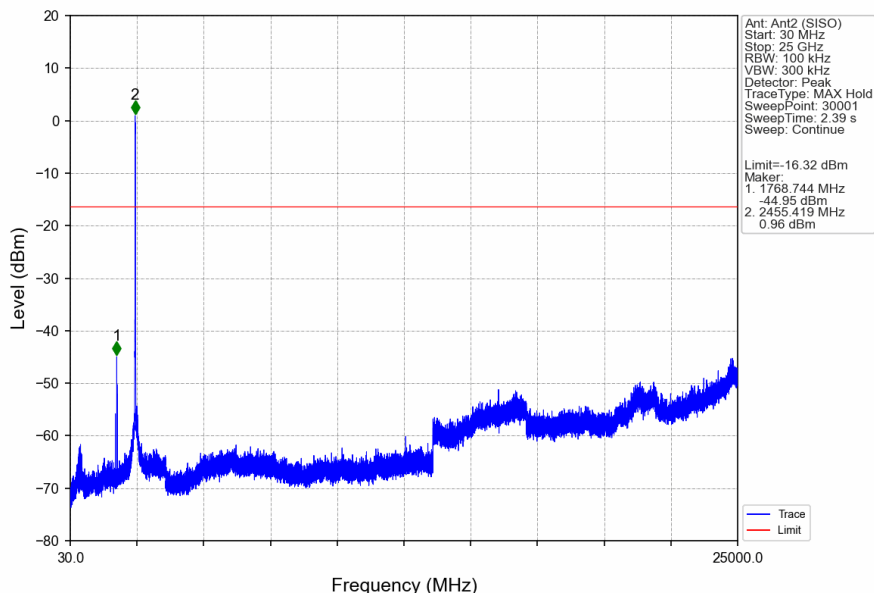
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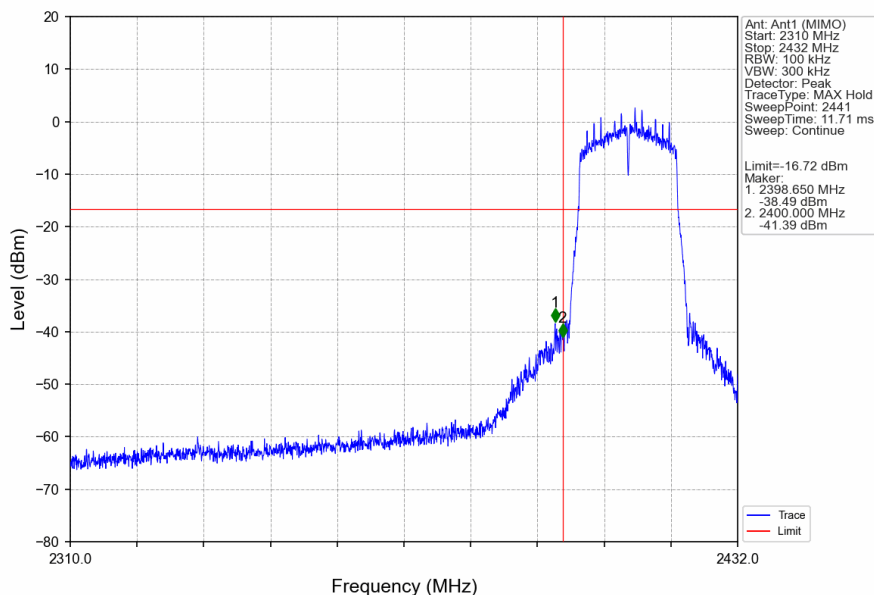
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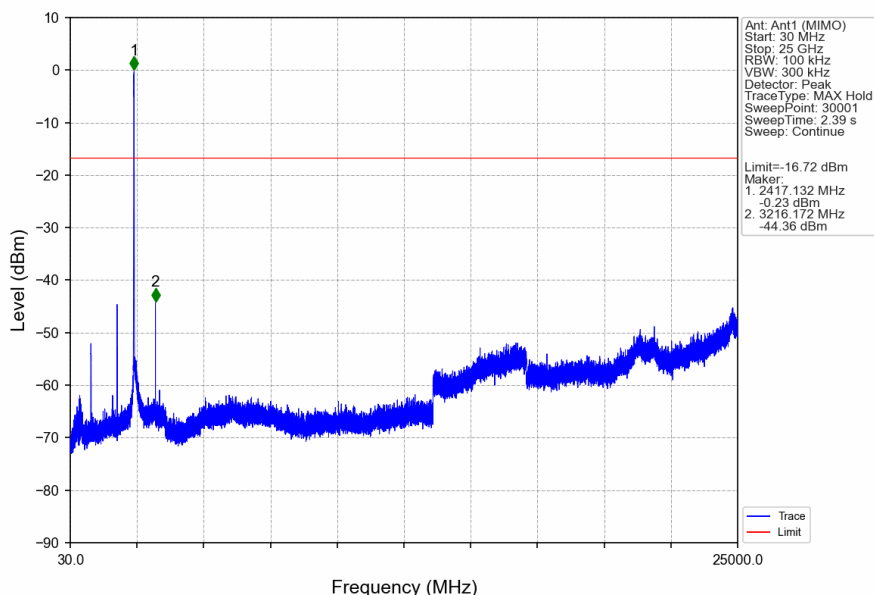
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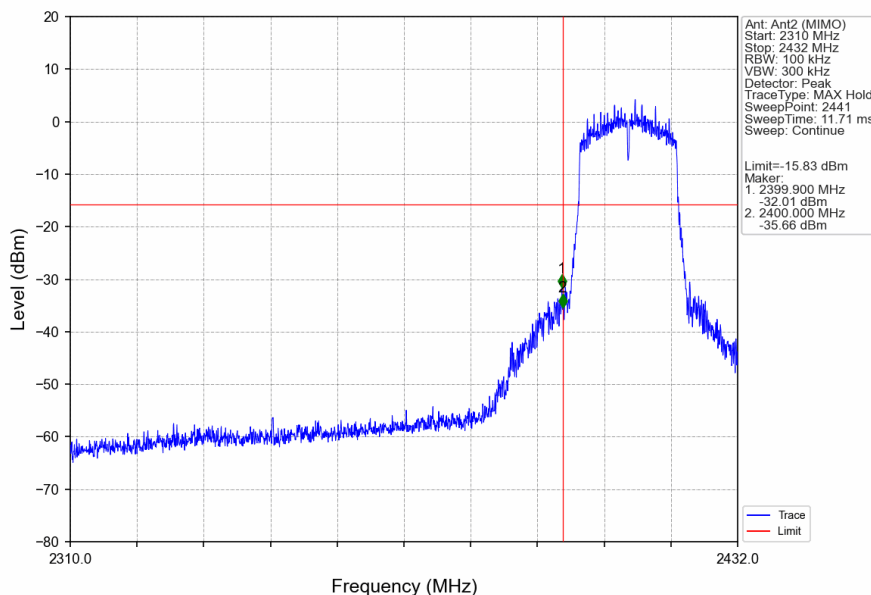
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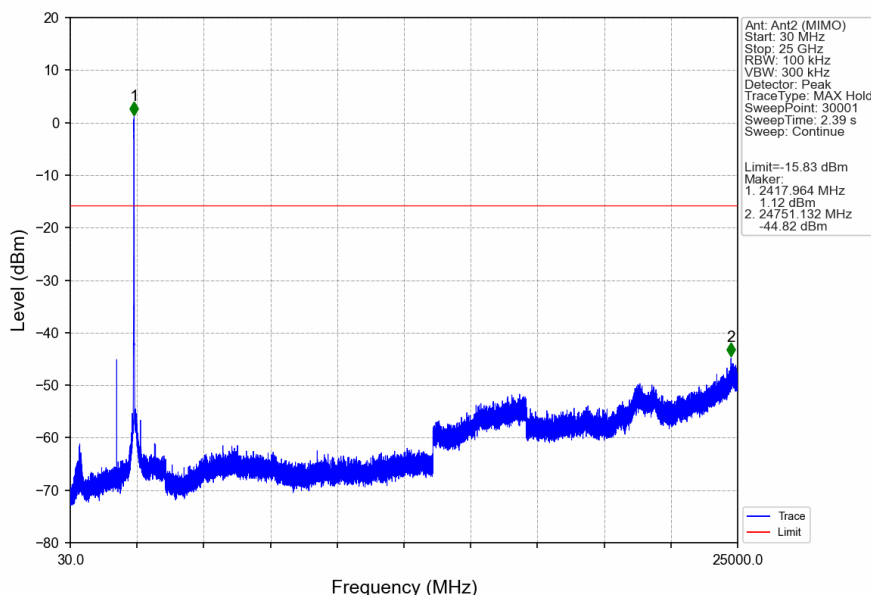
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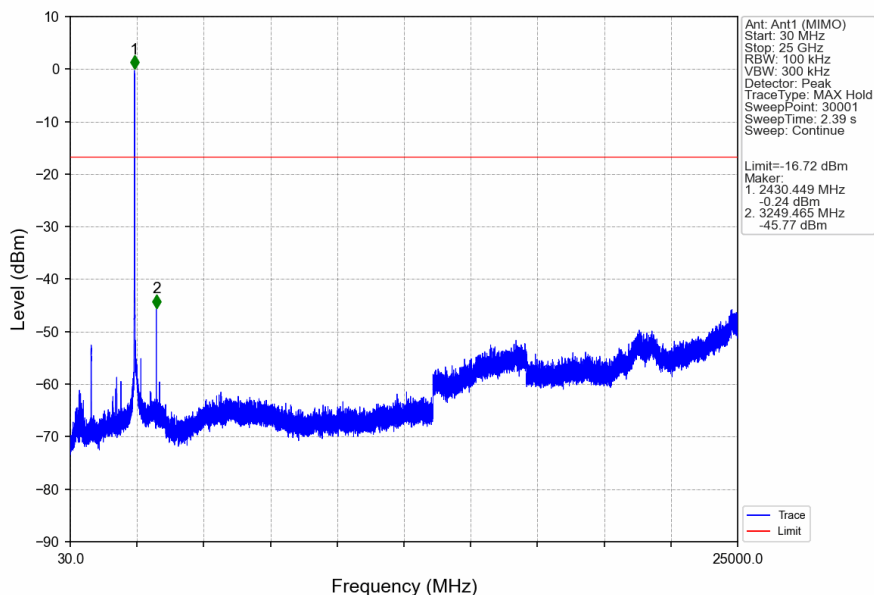
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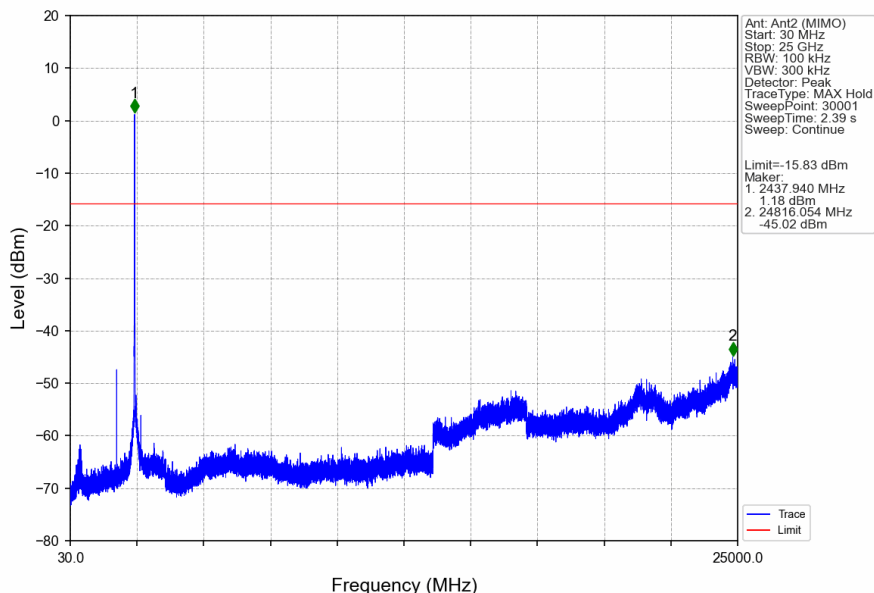
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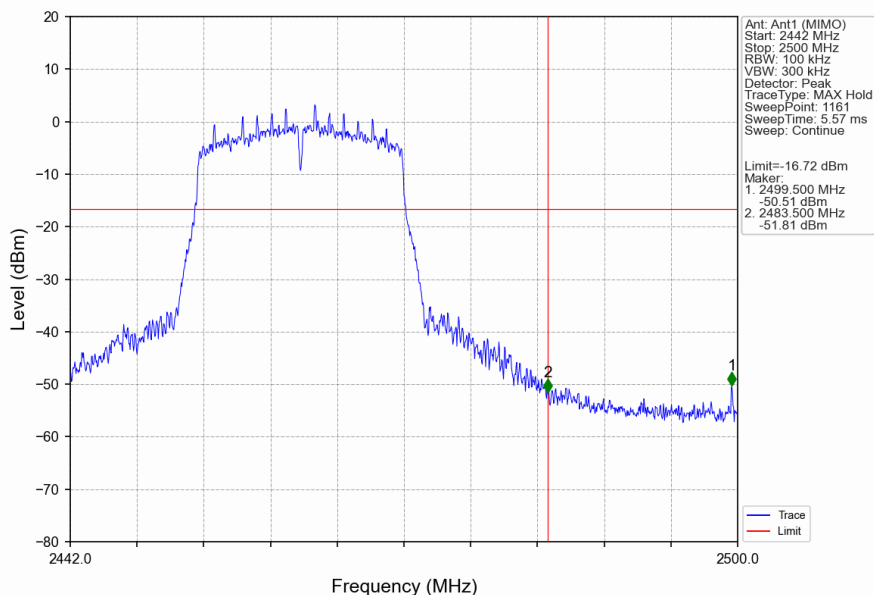
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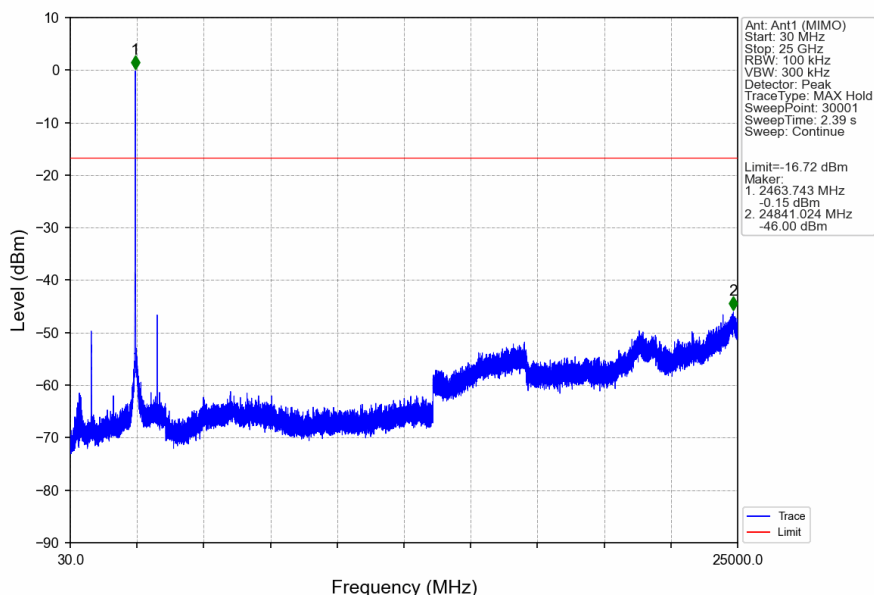
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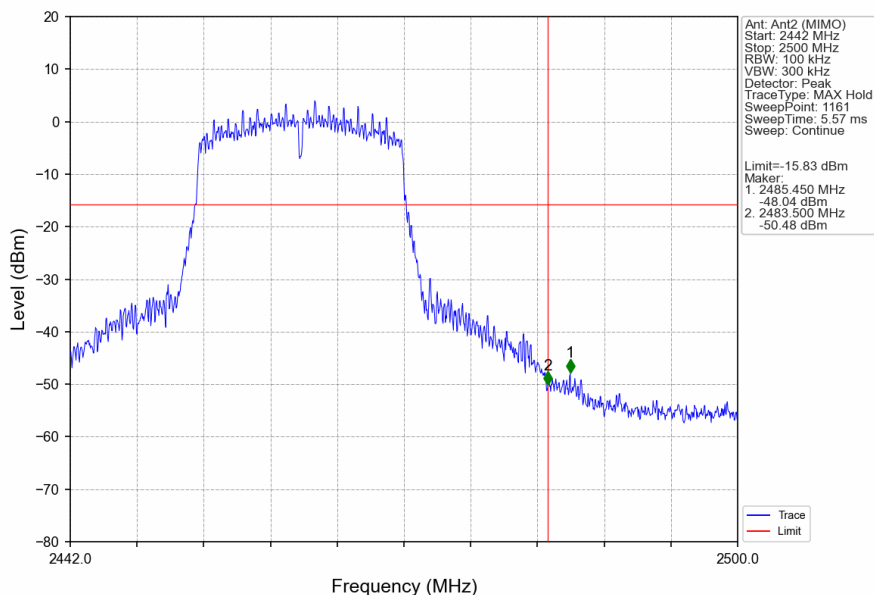
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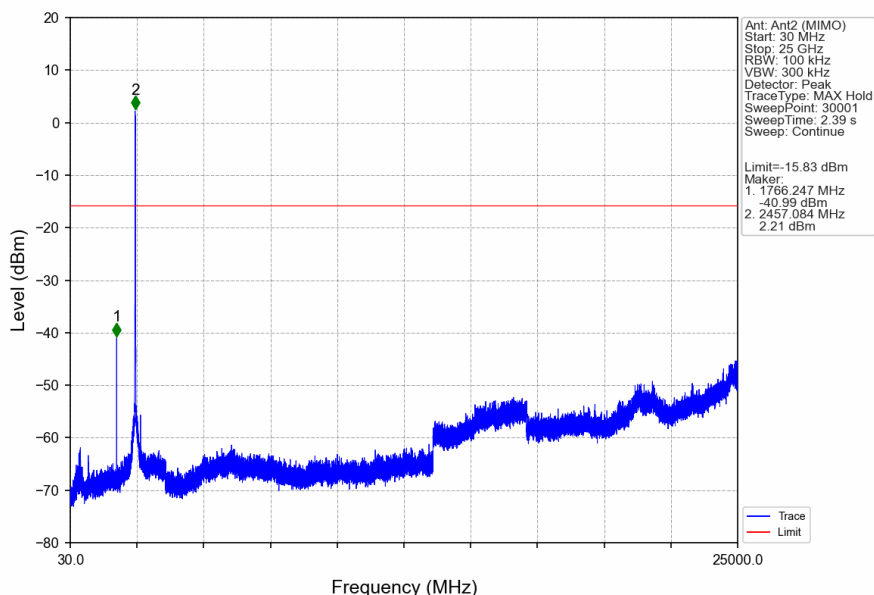
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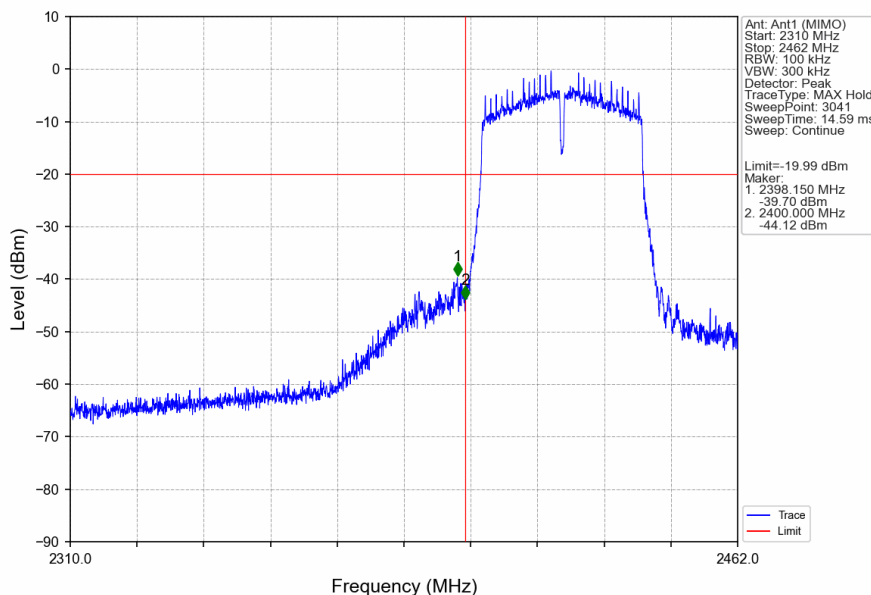
802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



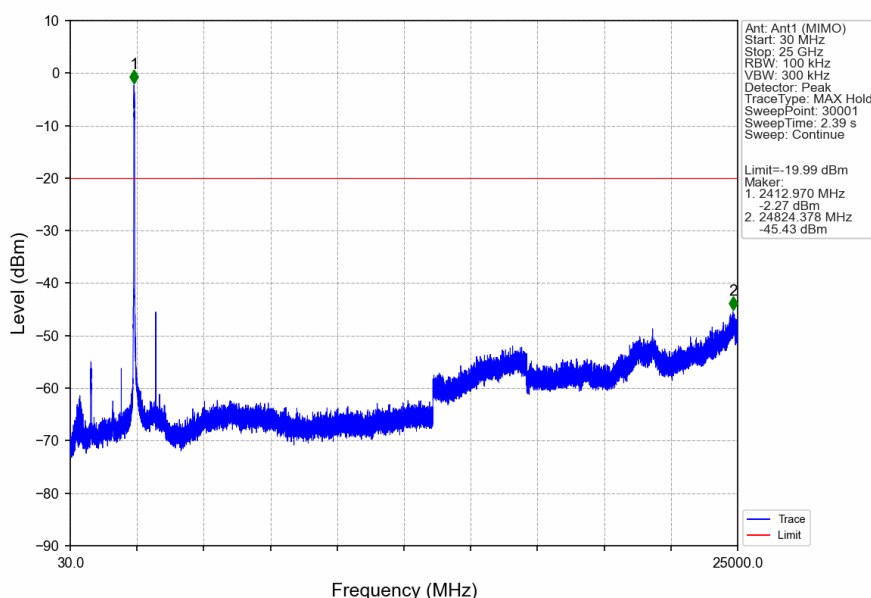
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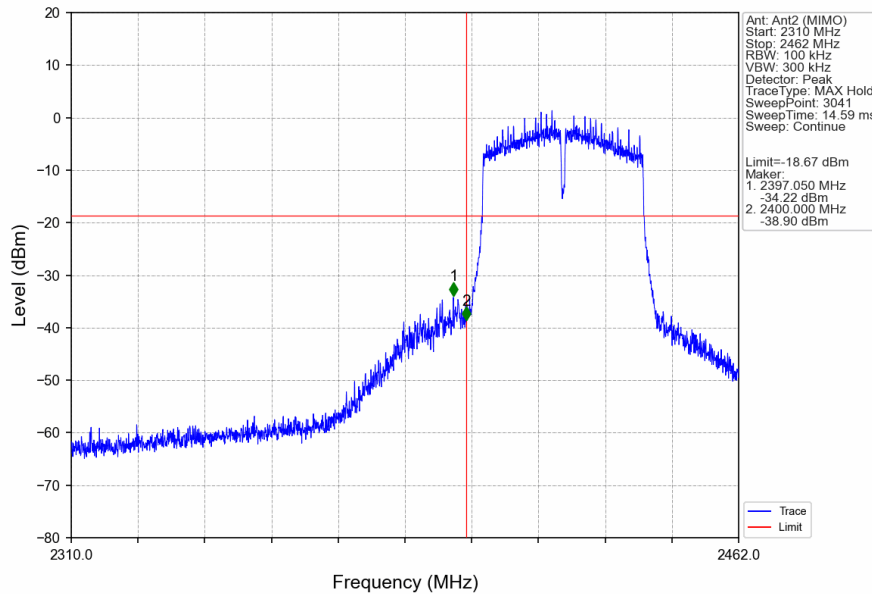
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



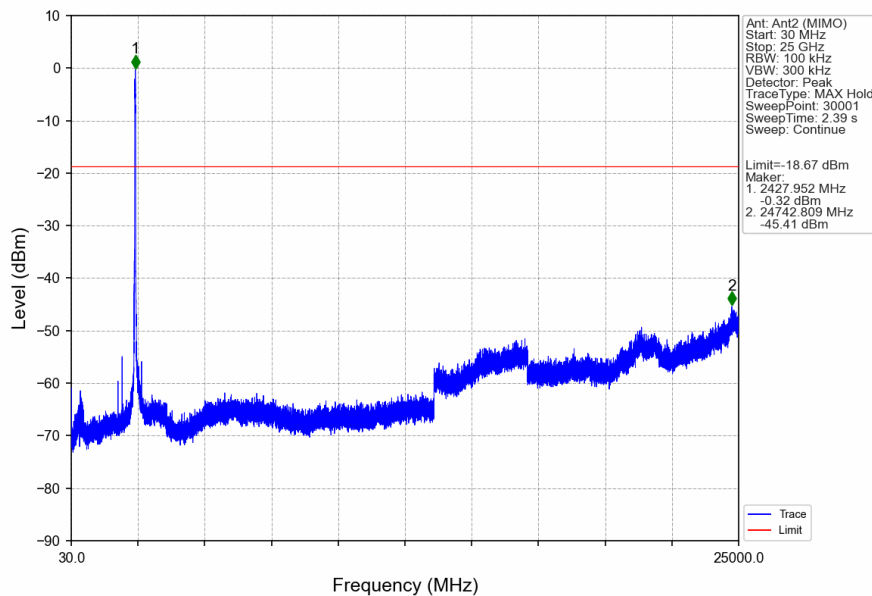
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



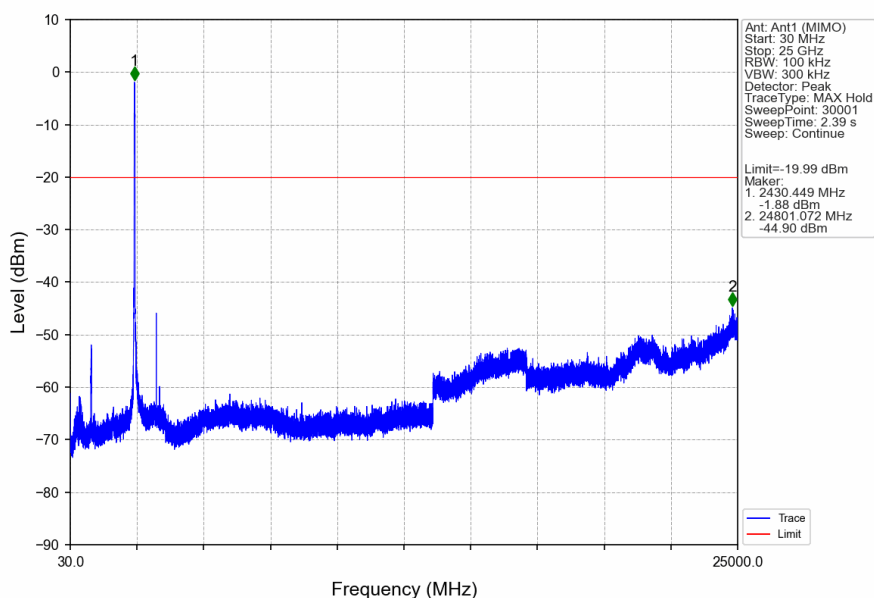
802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



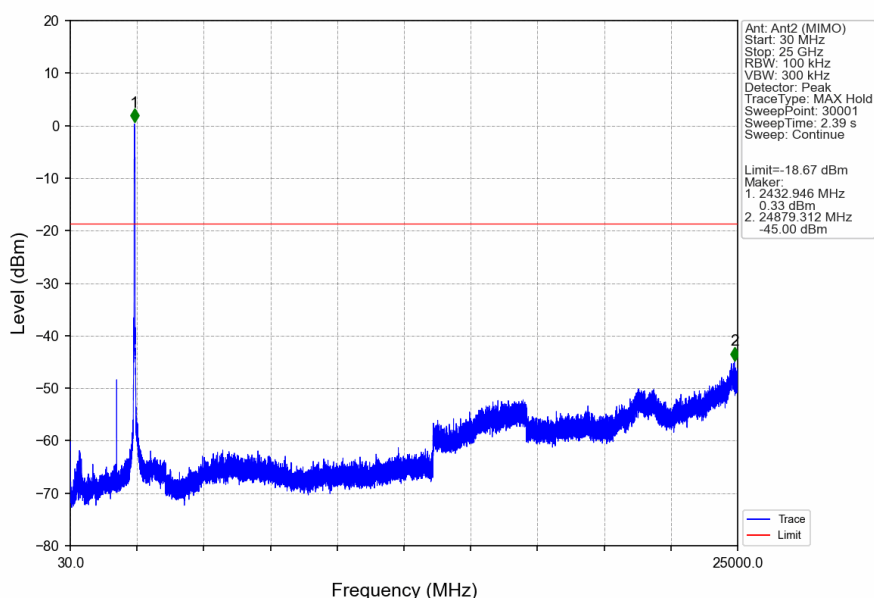
802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



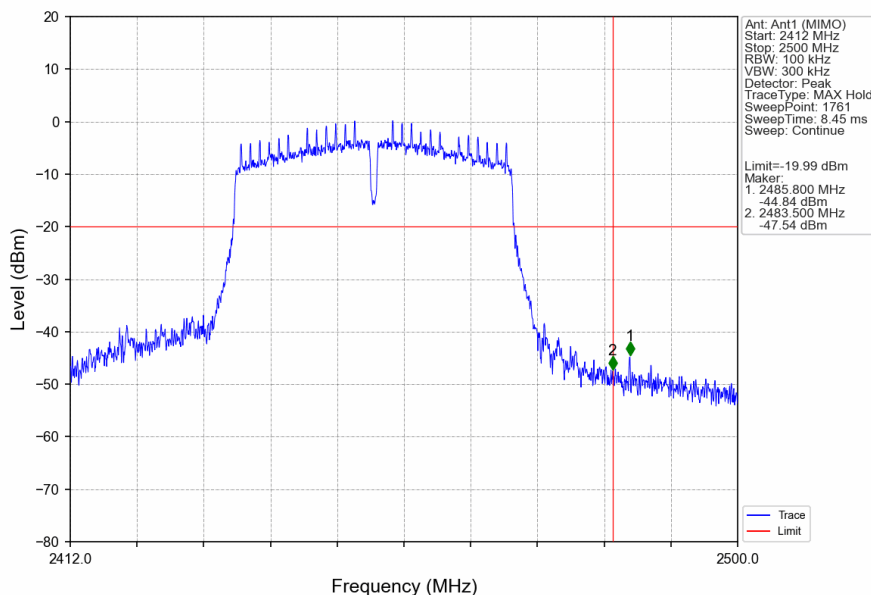
802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



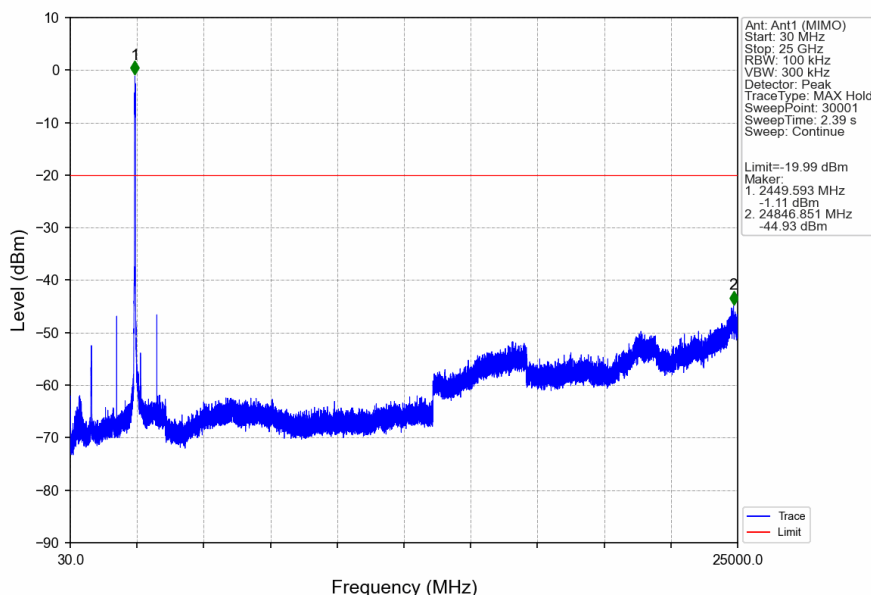
802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



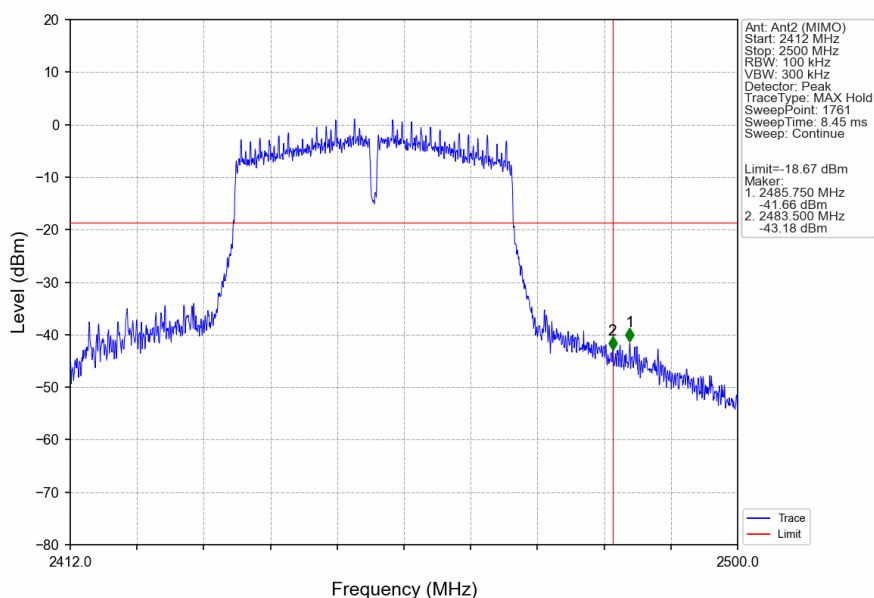
802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



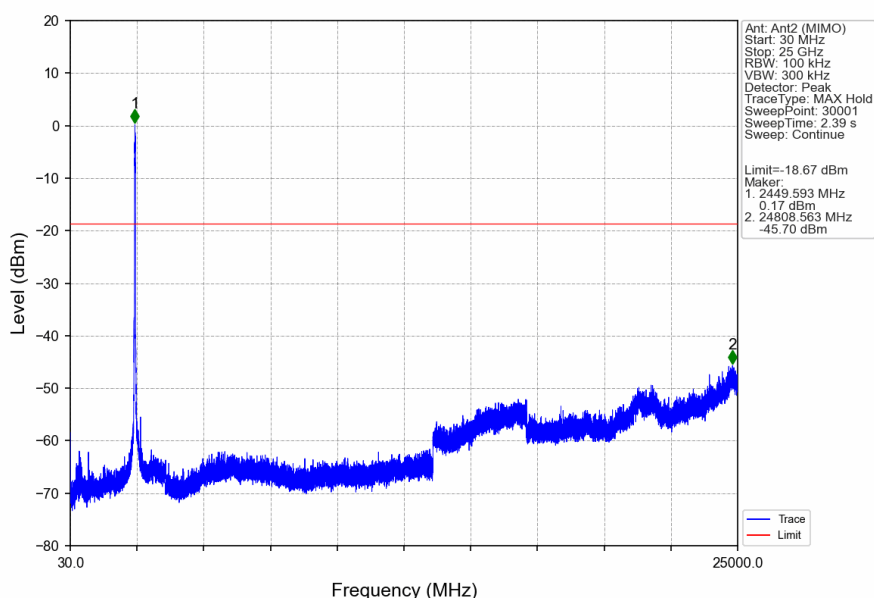
802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



- End of the Report -

