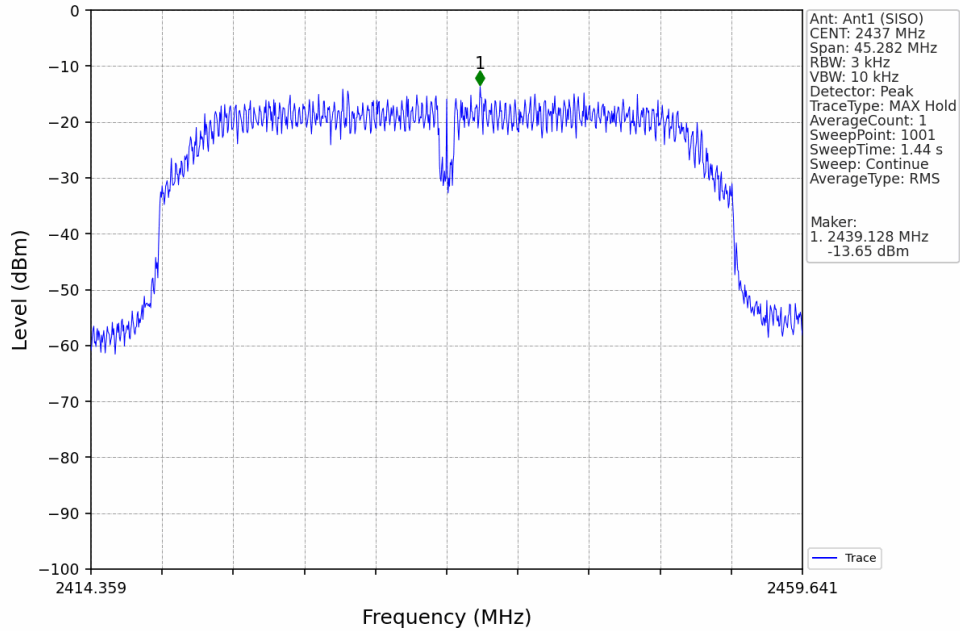
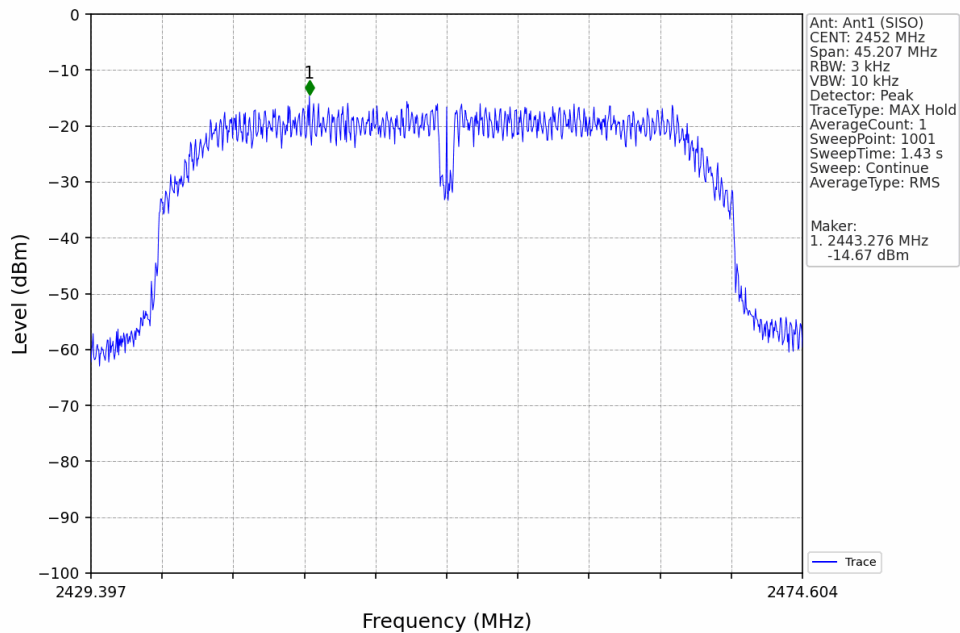


802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_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	7.60
		2437	1	6.94
		2462	1	6.37
802.11g	SISO	2412	1	3.40
		2437	1	3.85
		2462	1	3.25
802.11n (HT20)	SISO	2412	1	3.75
		2437	1	3.63
		2462	1	2.75
802.11n (HT40)	SISO	2422	1	0.57
		2437	1	0.84
		2452	1	0.08

5.1.2 CSE

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	7.60	-22.40	Pass
		2437	1	7.60	-22.40	Pass
		2462	1	7.60	-22.40	Pass
802.11g	SISO	2412	1	3.85	-26.15	Pass
		2437	1	3.85	-26.15	Pass
		2462	1	3.85	-26.15	Pass
802.11n (HT20)	SISO	2412	1	3.75	-26.25	Pass
		2437	1	3.75	-26.25	Pass
		2462	1	3.75	-26.25	Pass
802.11n (HT40)	SISO	2422	1	0.84	-29.16	Pass
		2437	1	0.84	-29.16	Pass
		2452	1	0.84	-29.16	Pass



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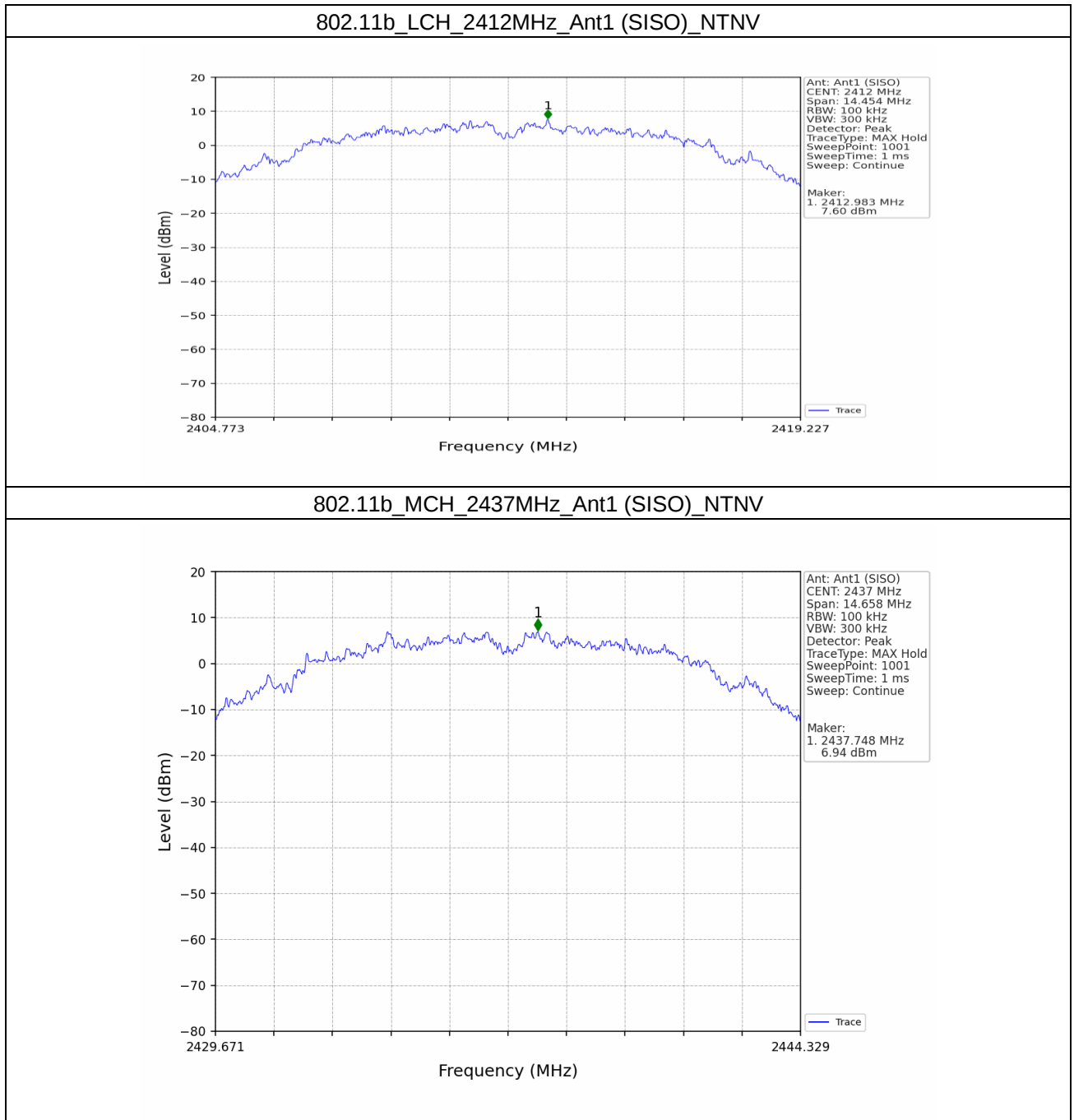
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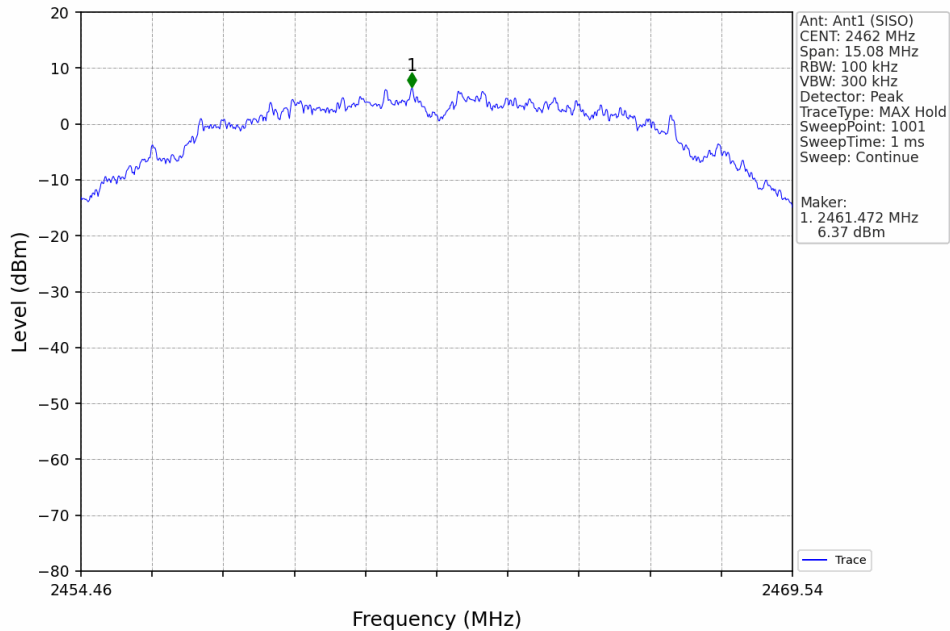
No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

5.2 Test Graph

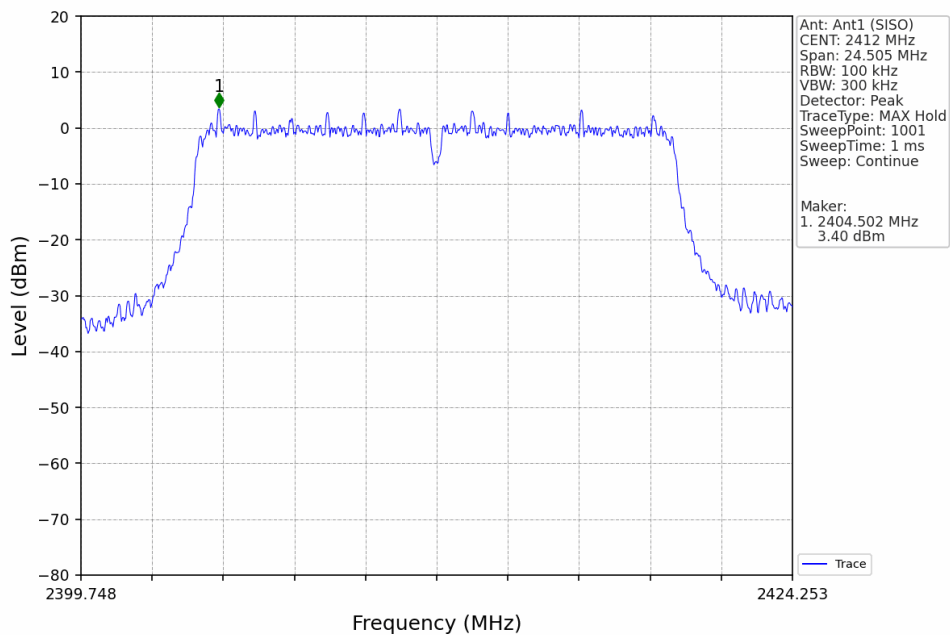
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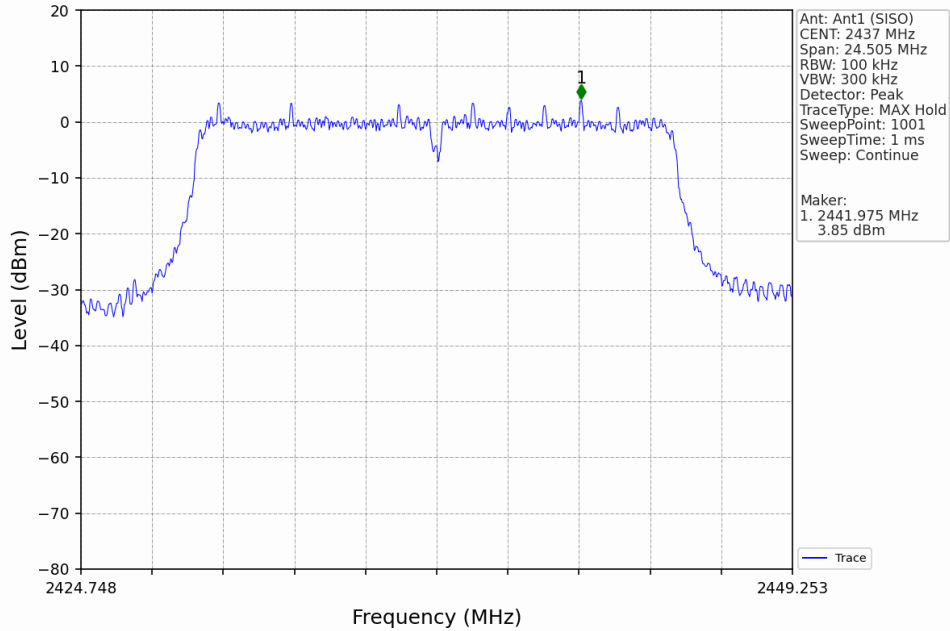
802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



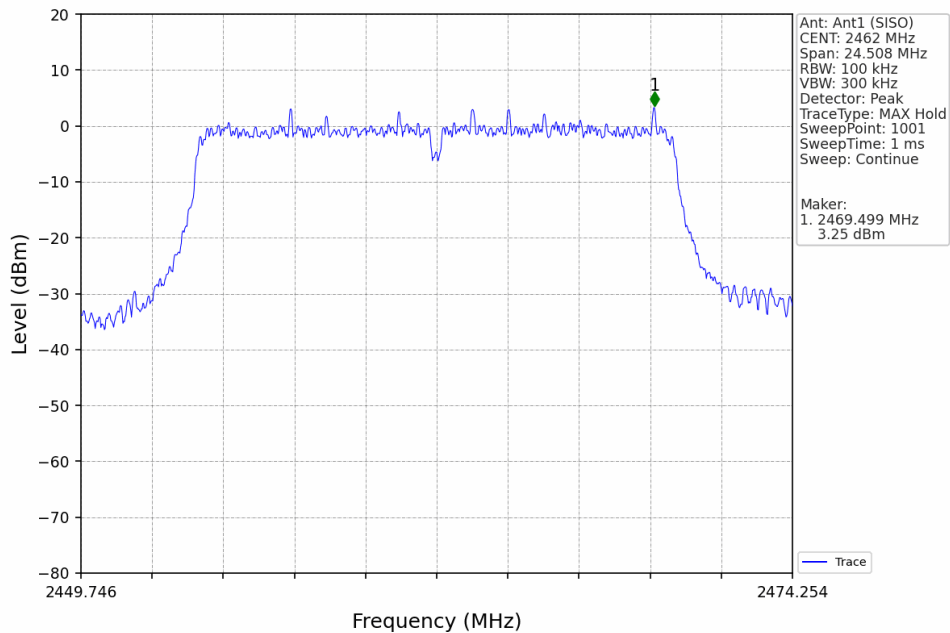
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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



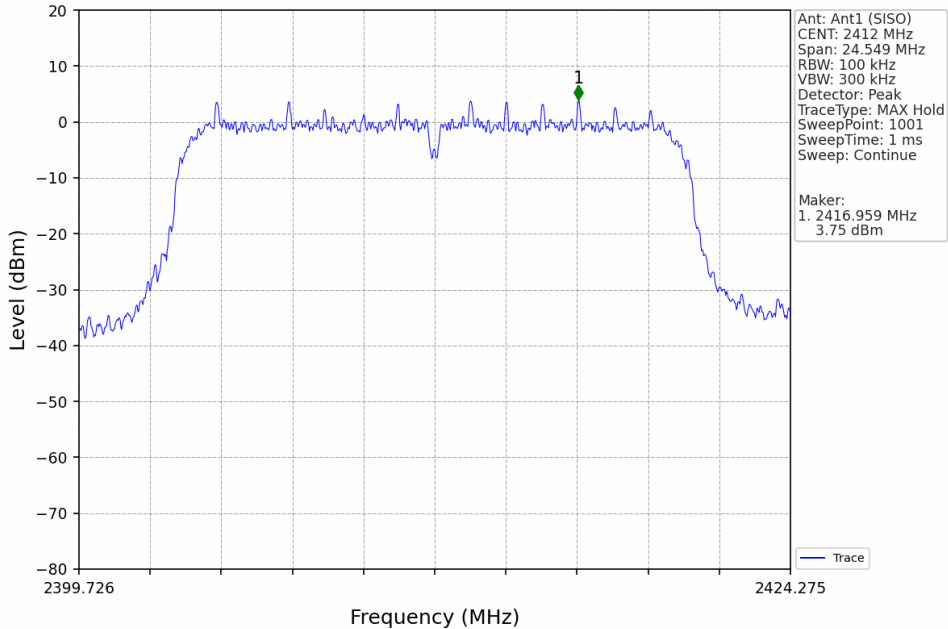
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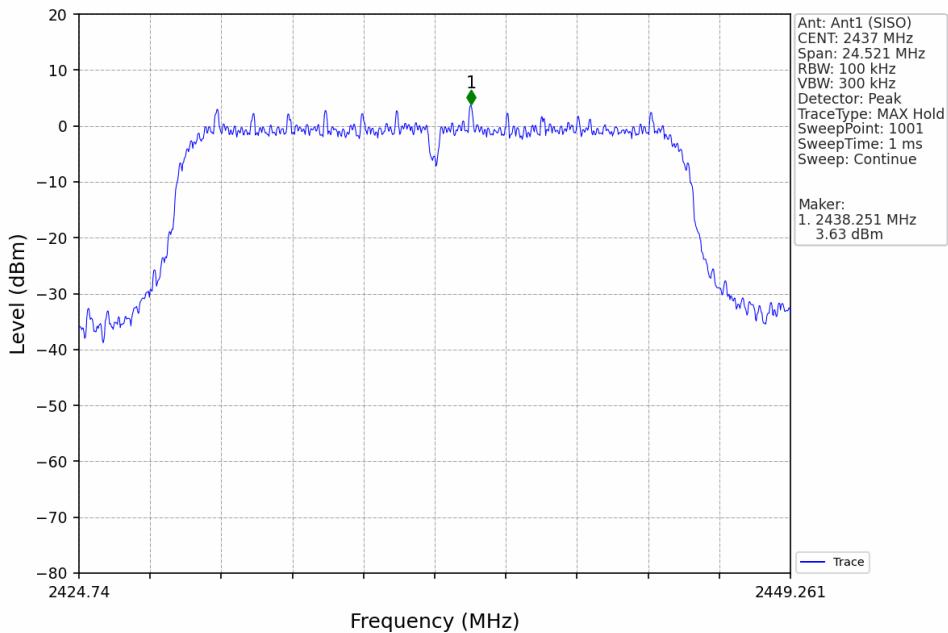
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



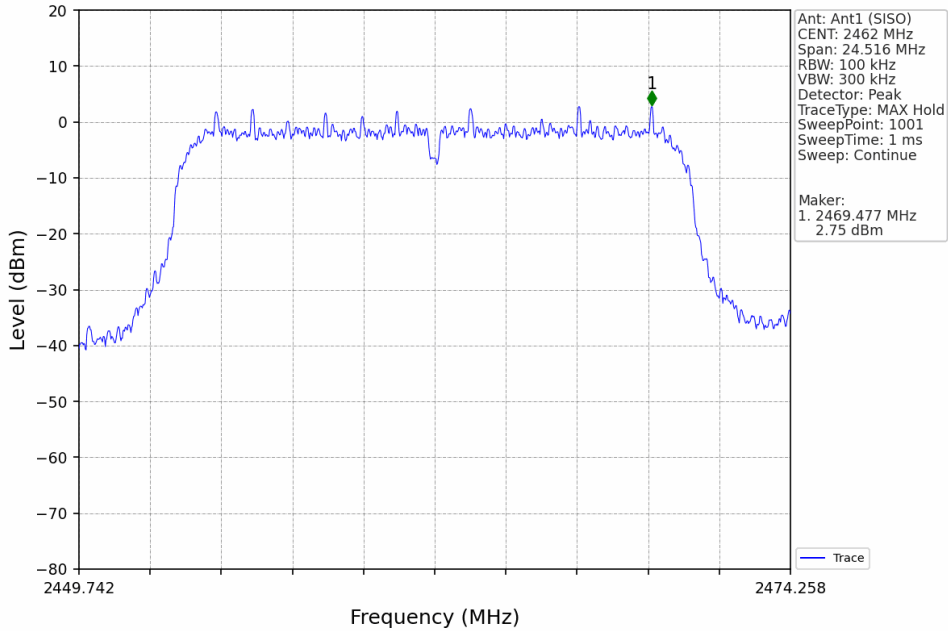
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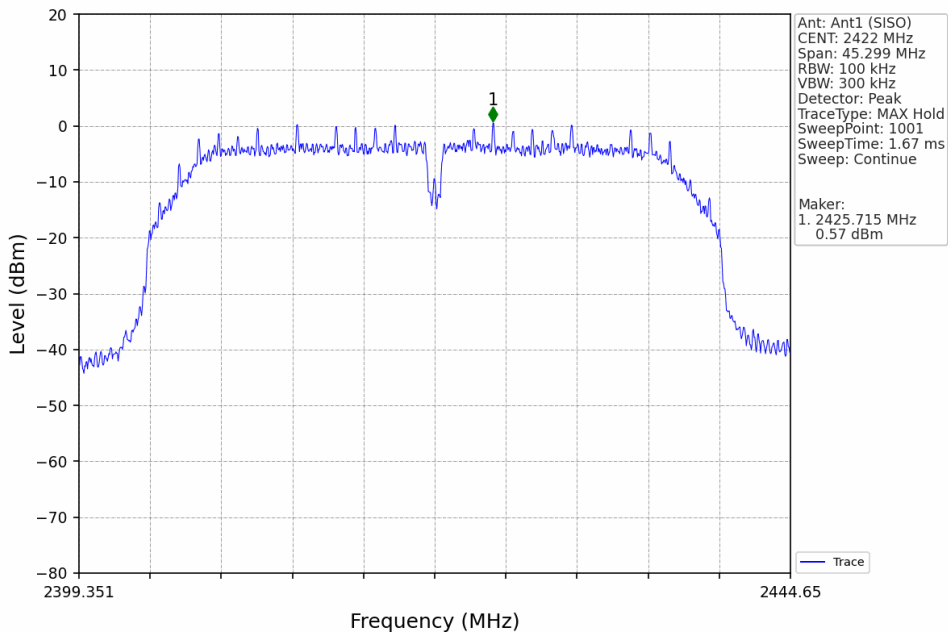
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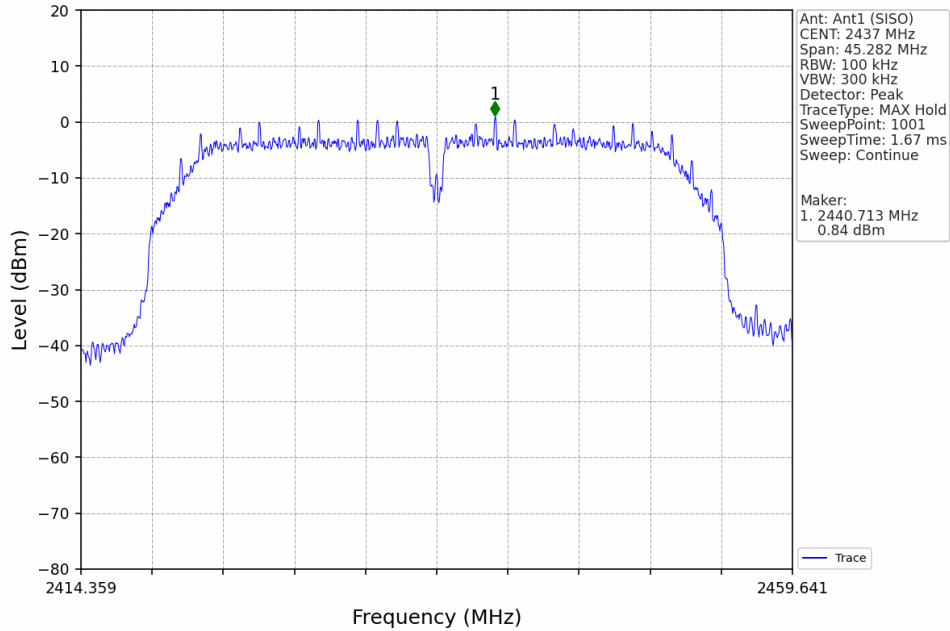
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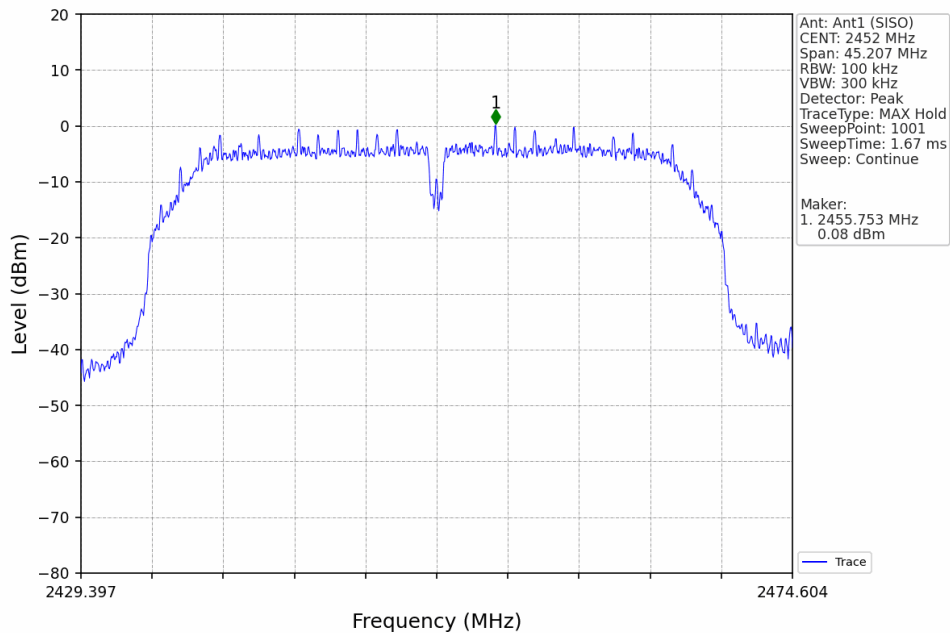
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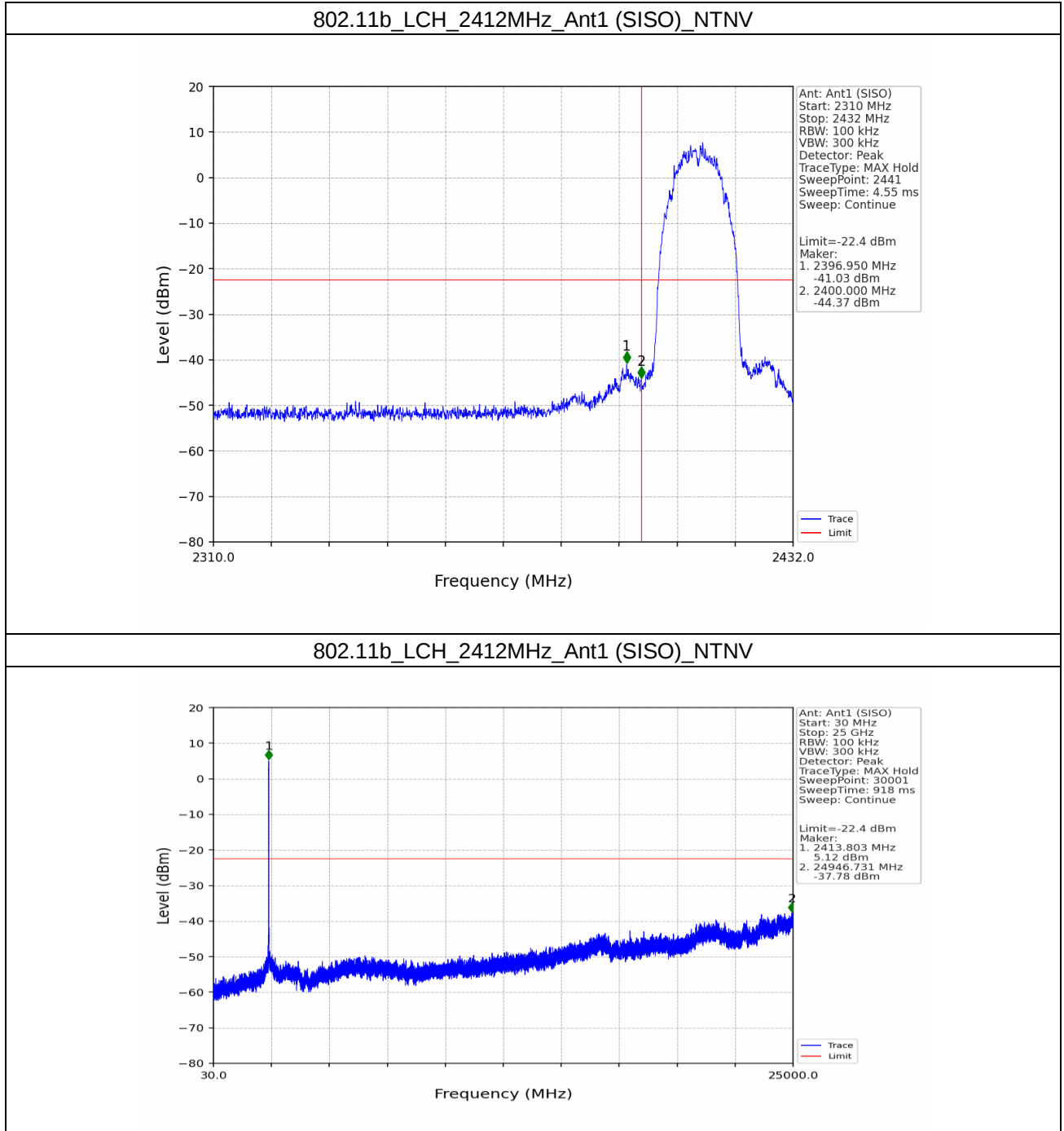
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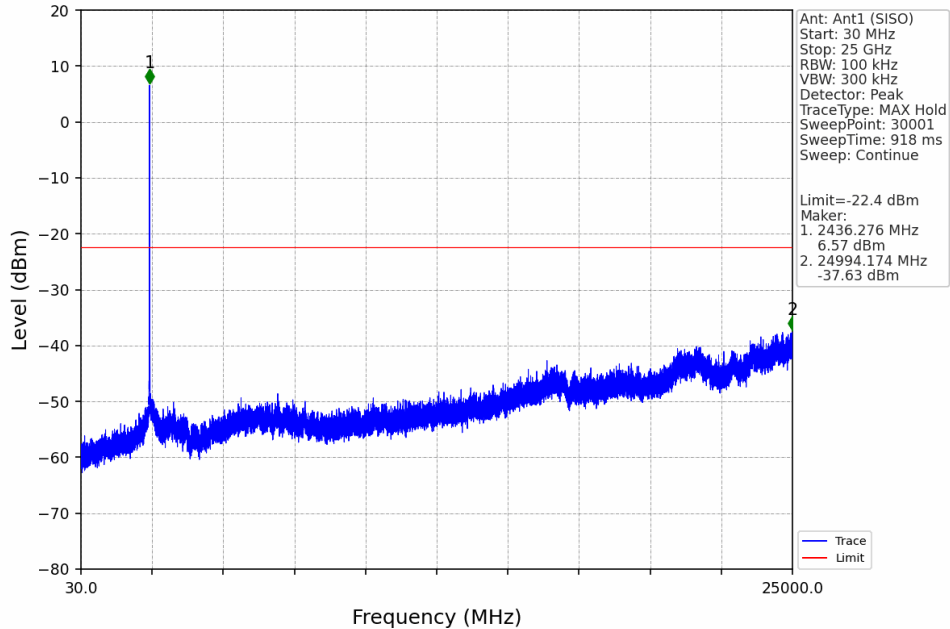
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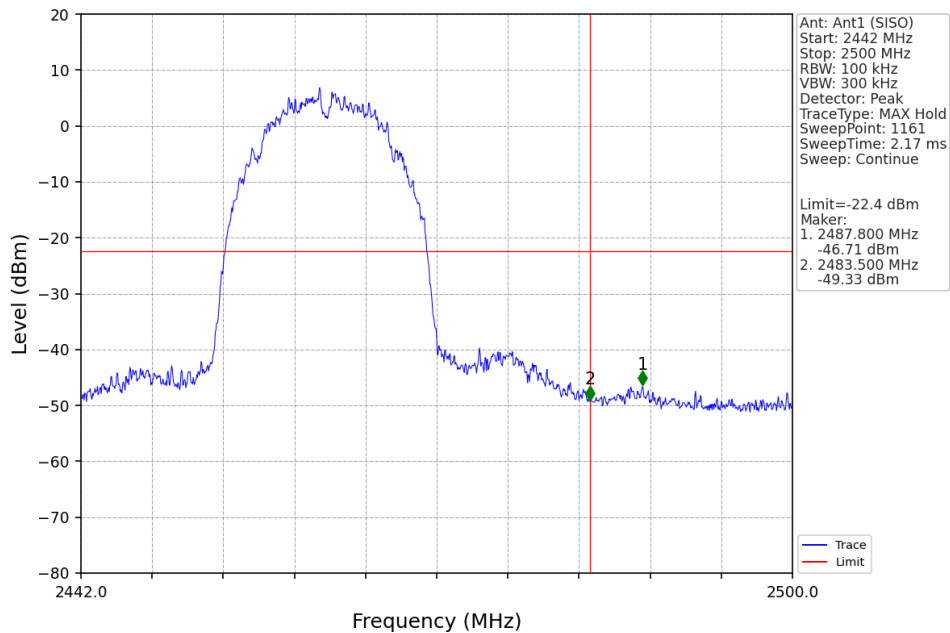
5.2.2 CSE



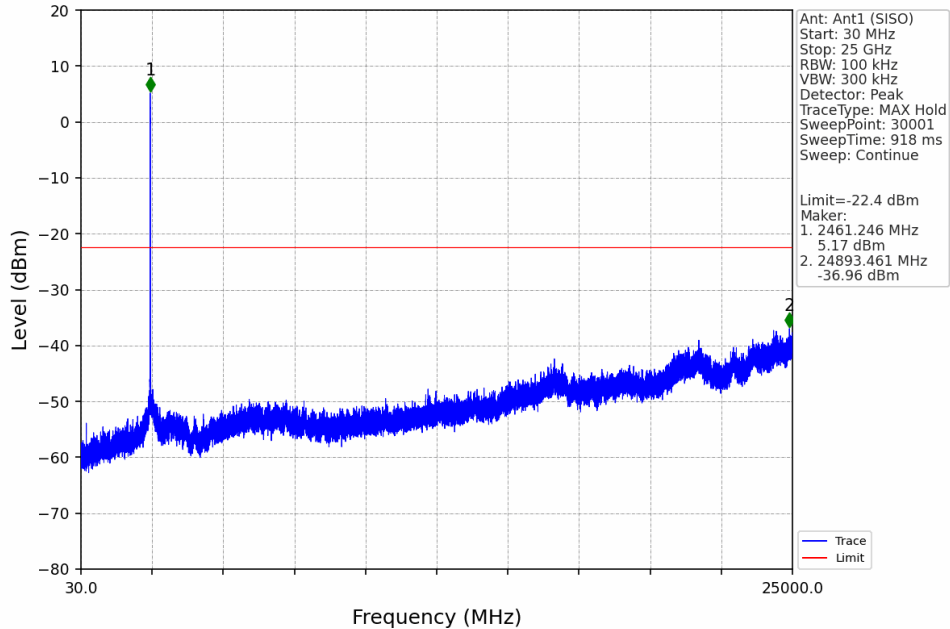
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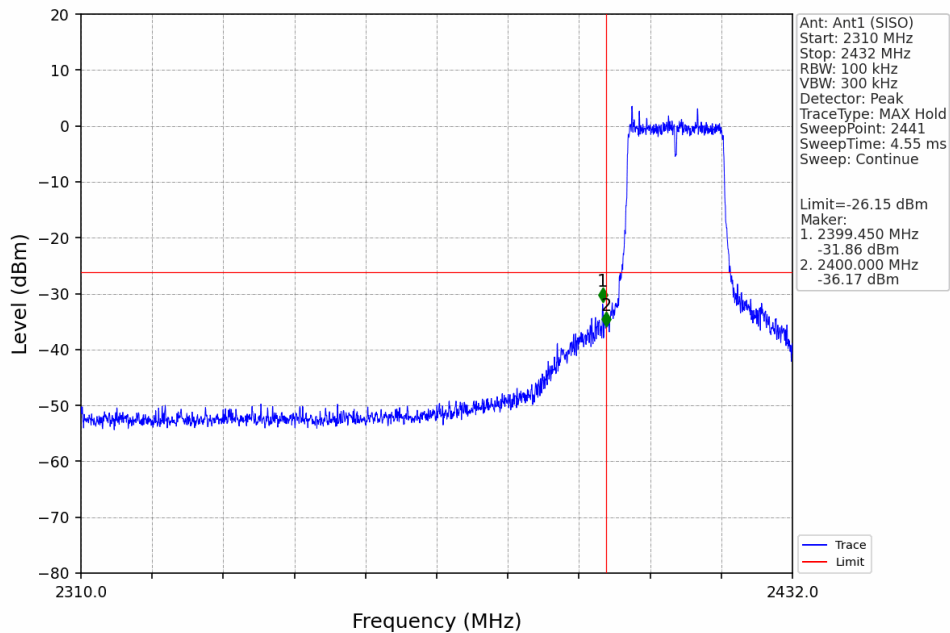
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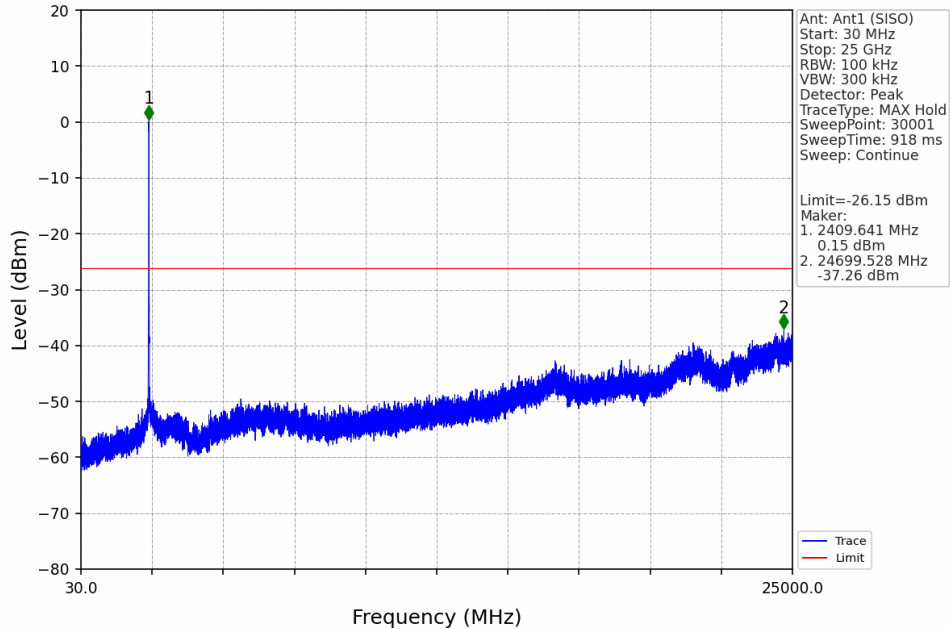
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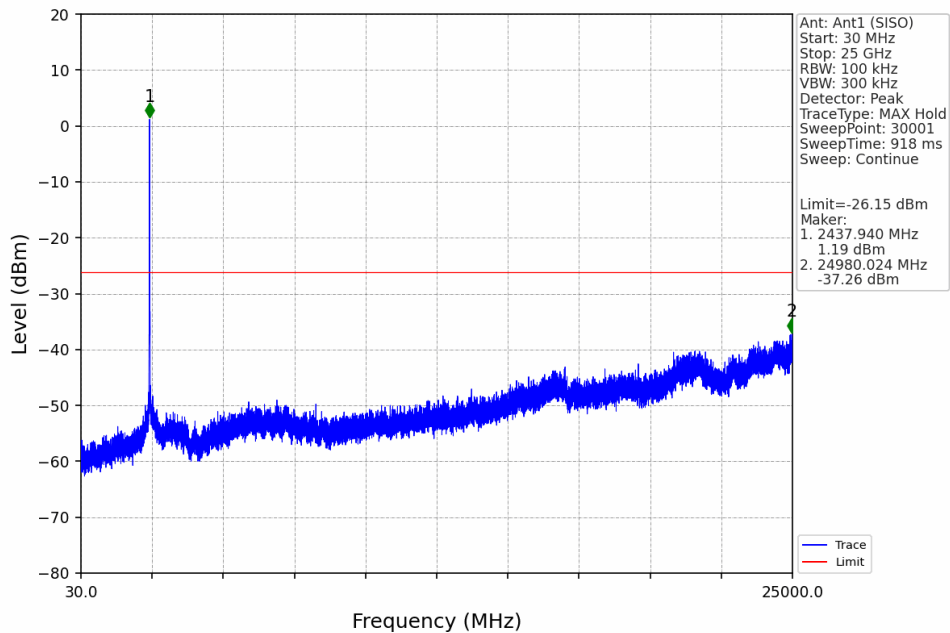
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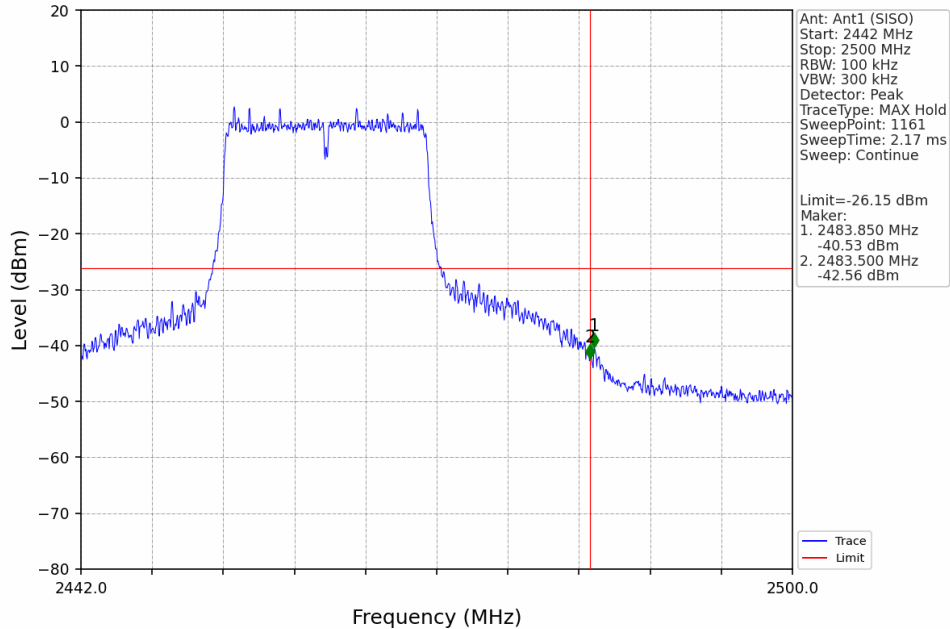
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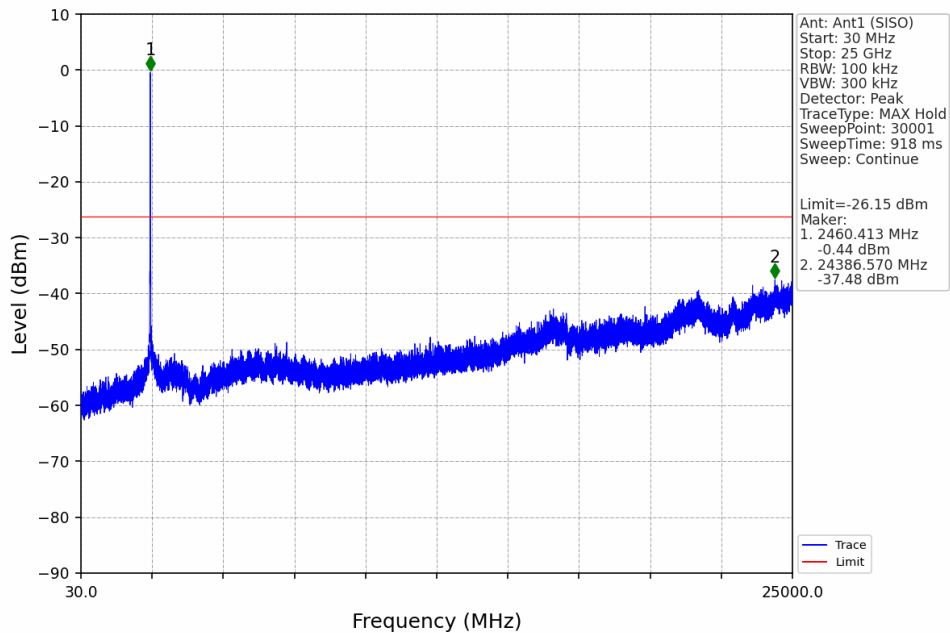
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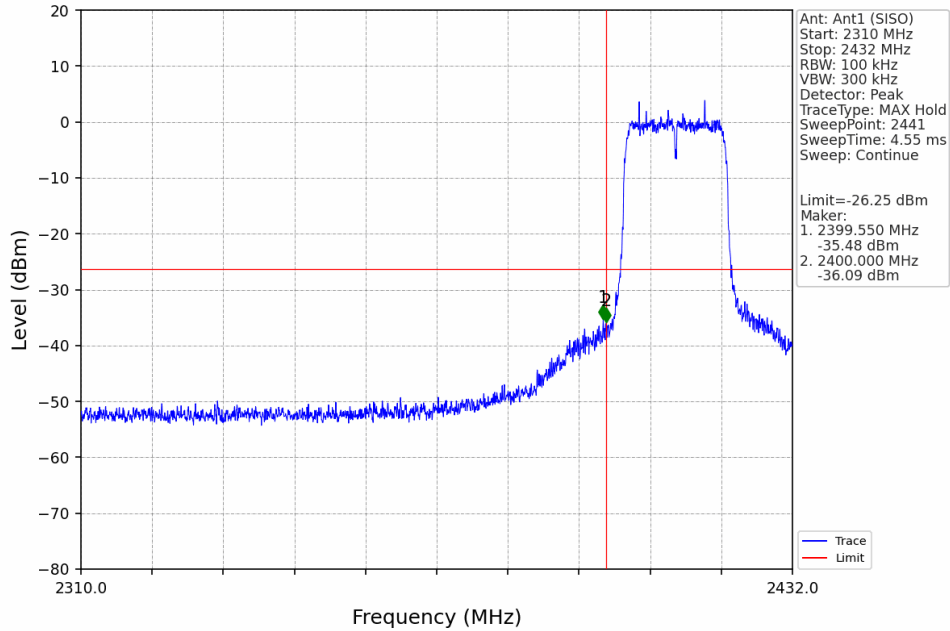
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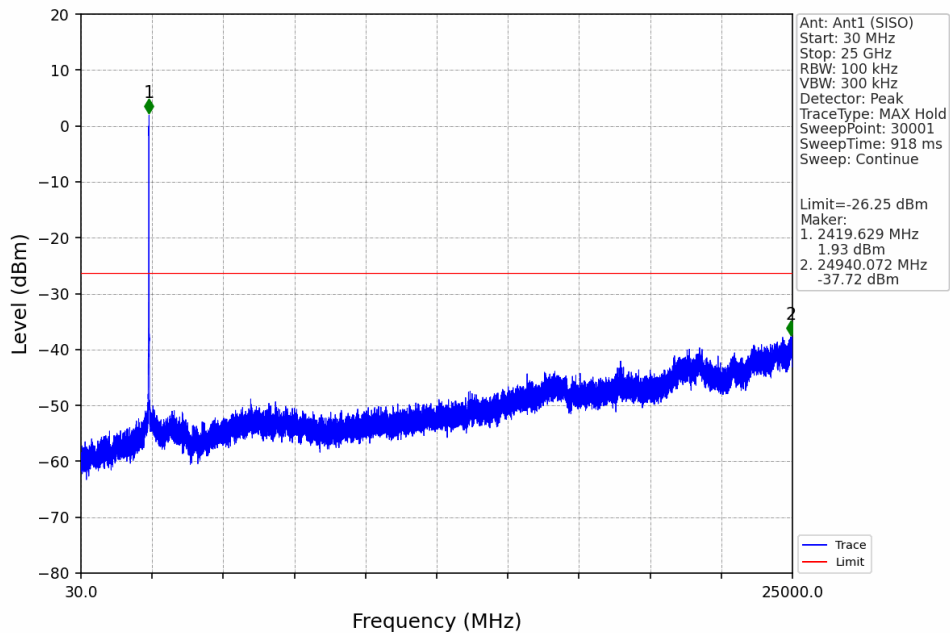
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802.11n(HT20)_LCH_2412MHz_Ant1 (SISO)_NTNV



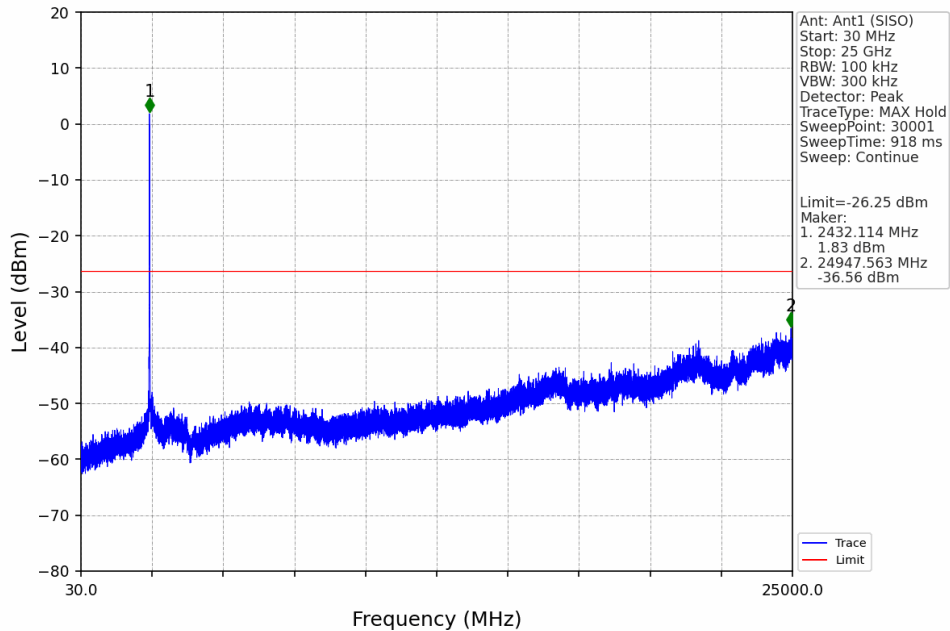
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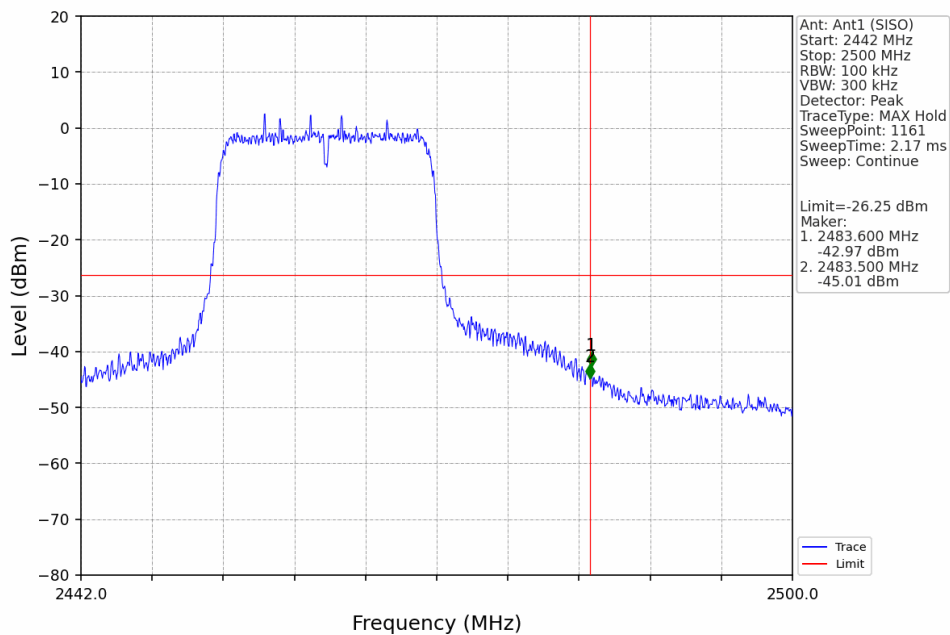
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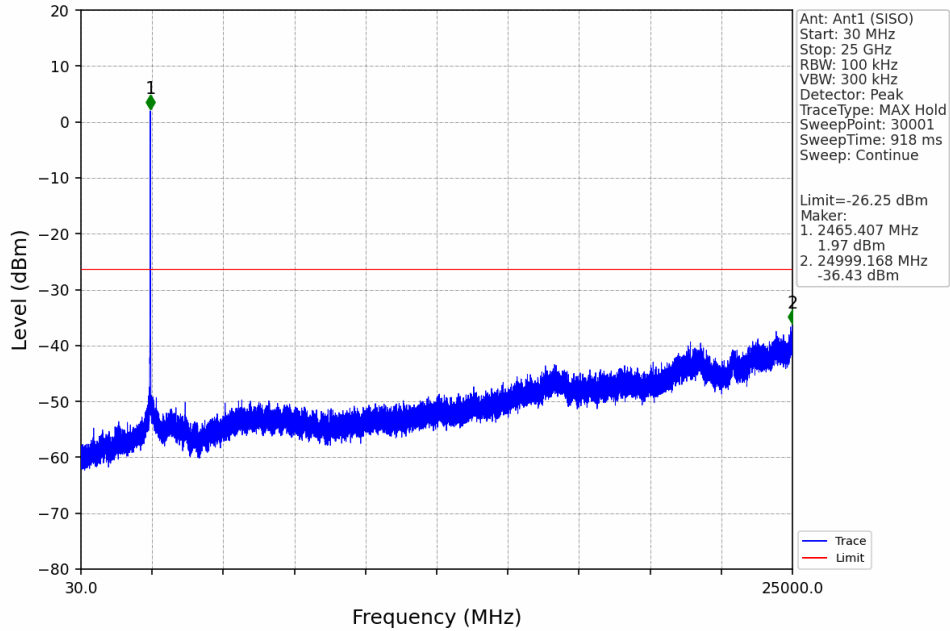
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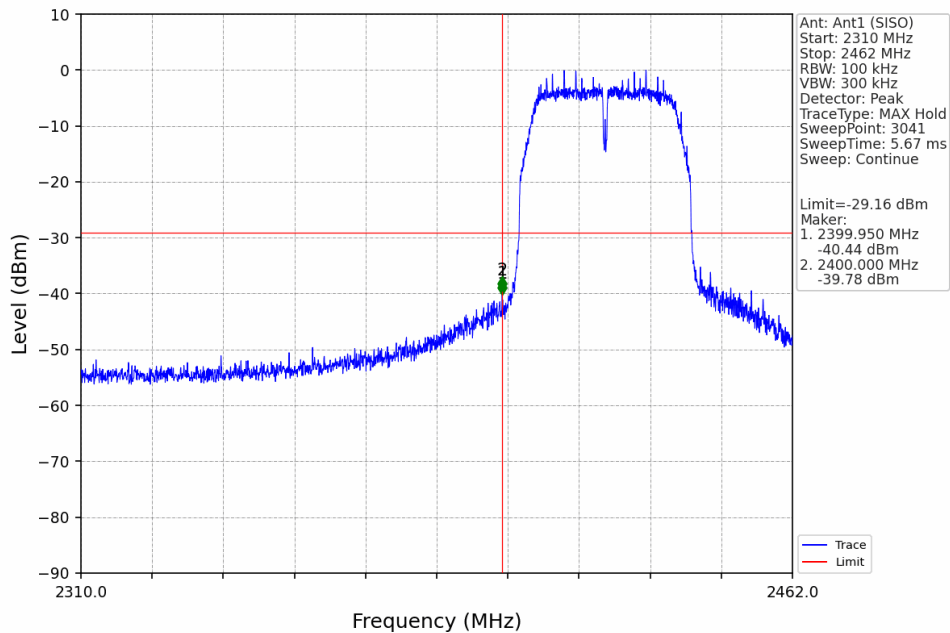
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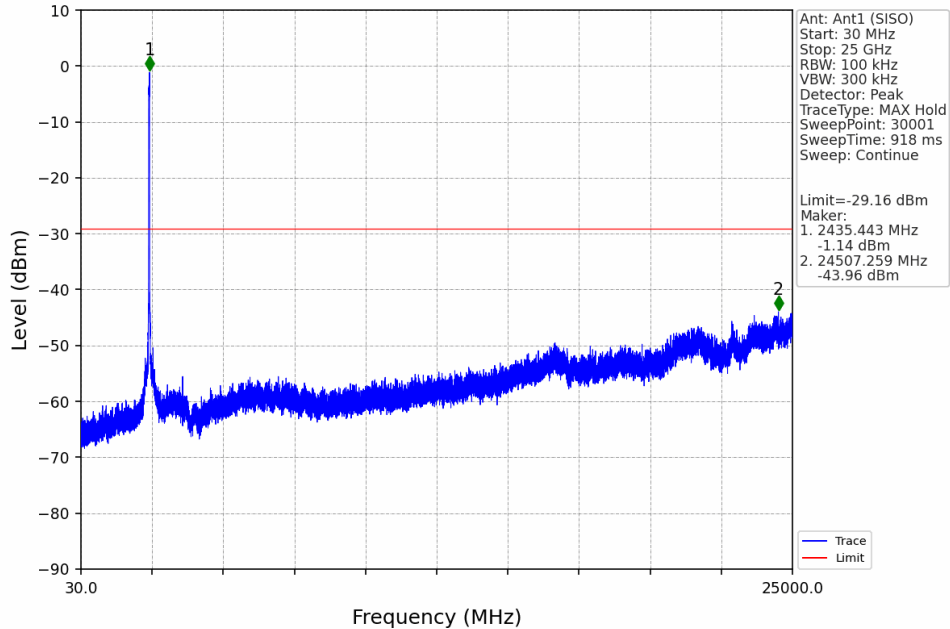
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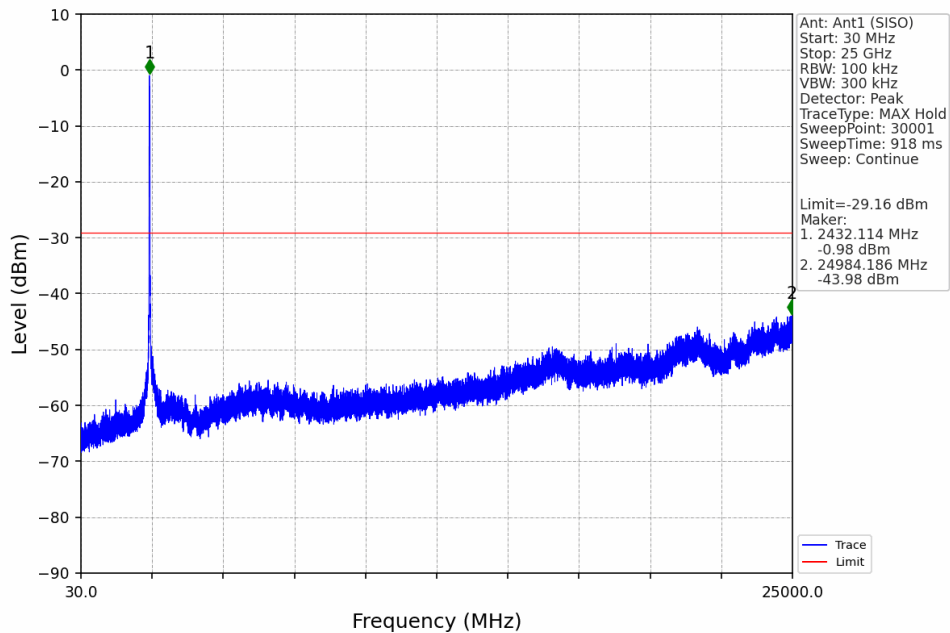
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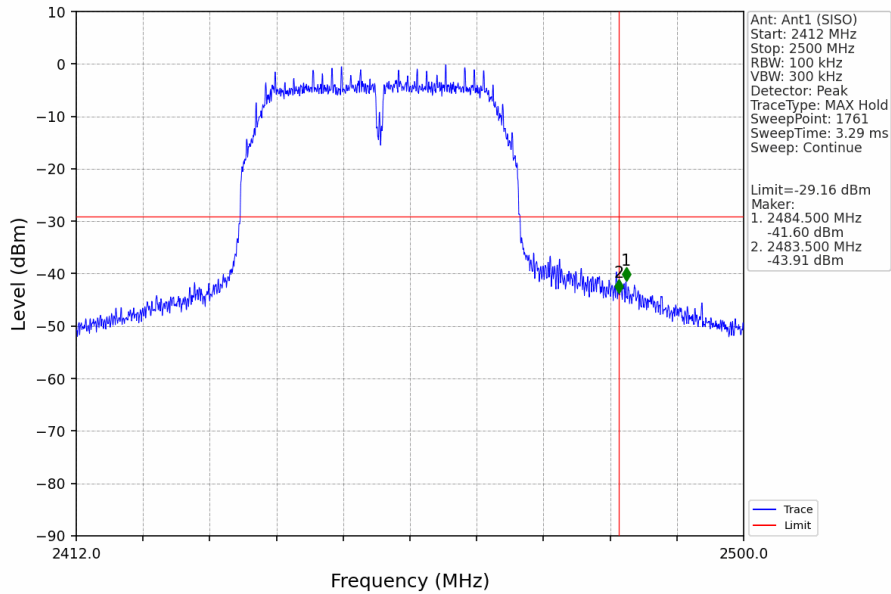
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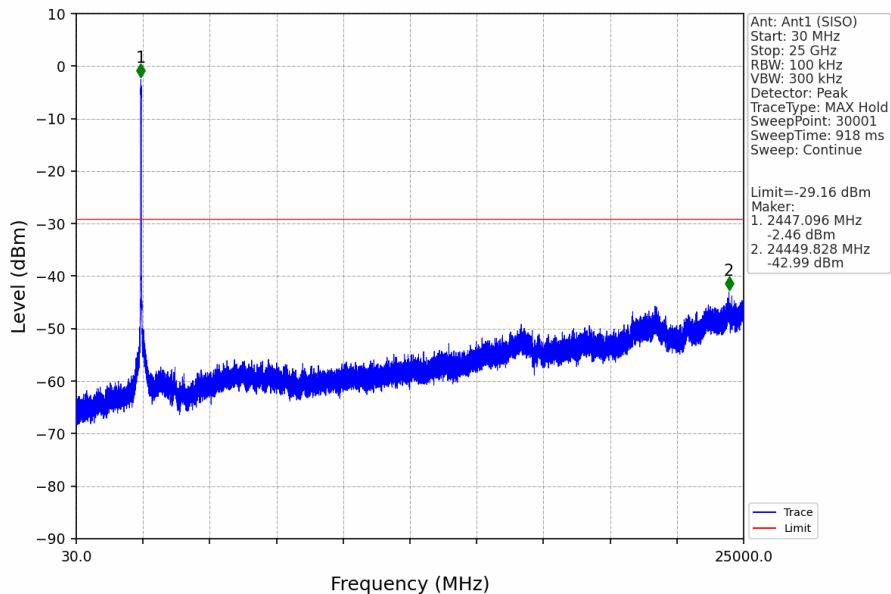
802.11n(HT40)_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant1 (SISO)_NTNV



- End of the Report -



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