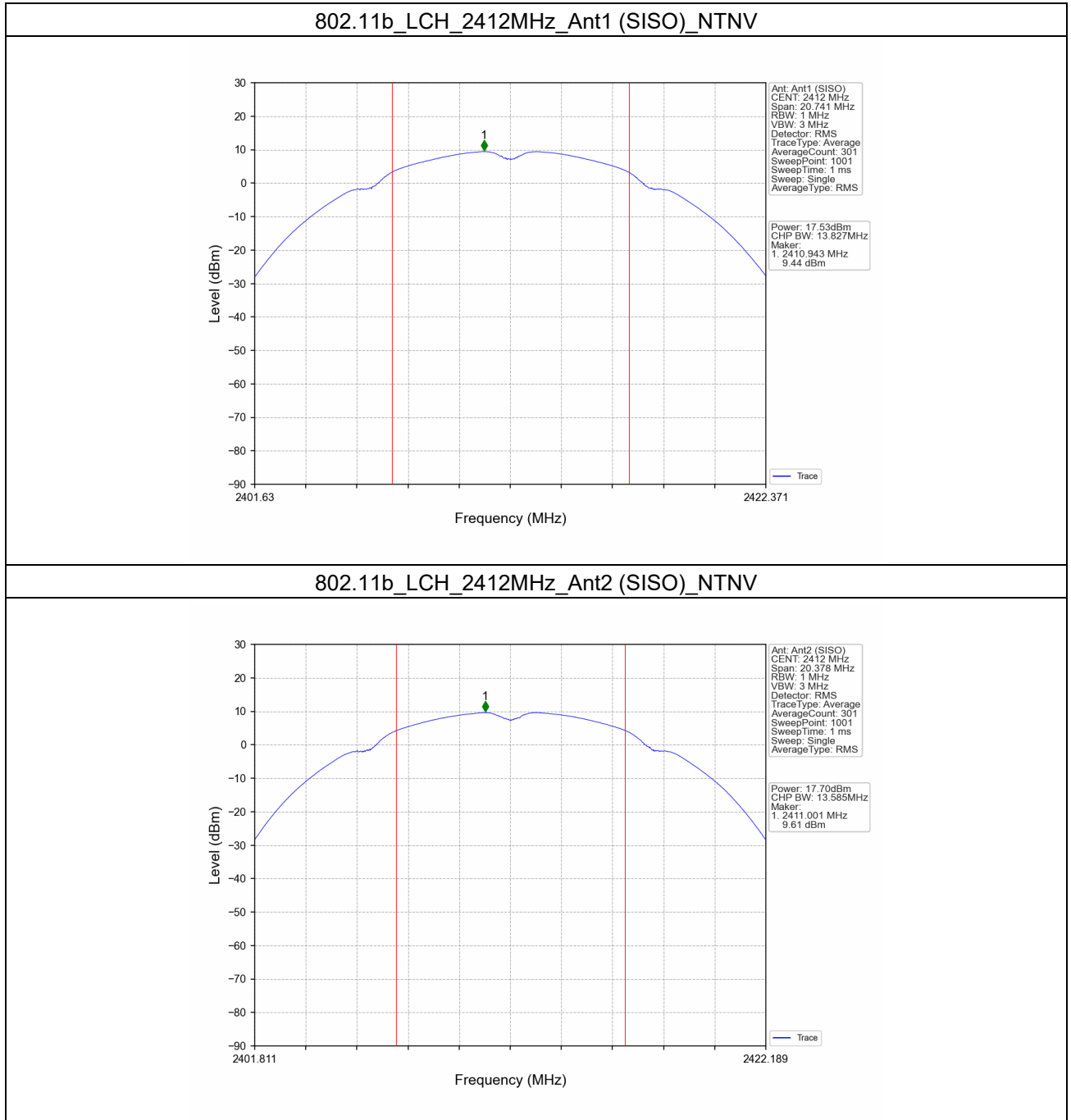


3.1.2 Test Graph



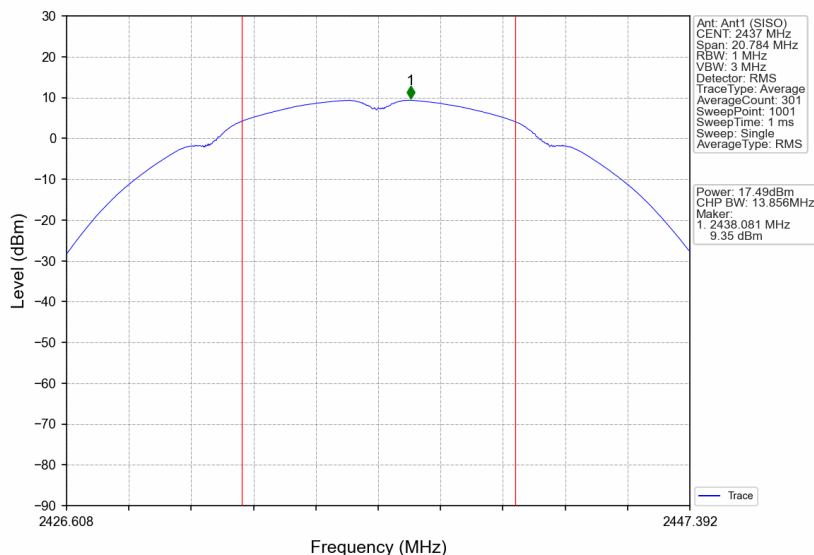
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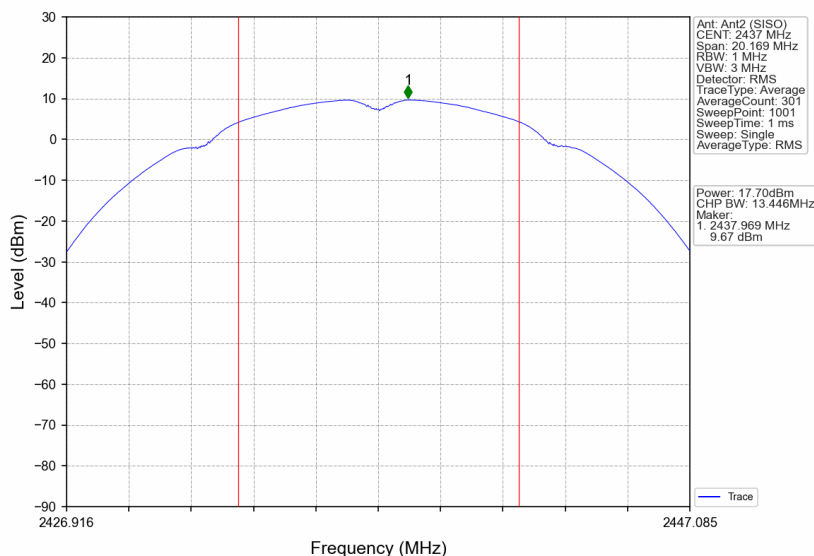
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802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



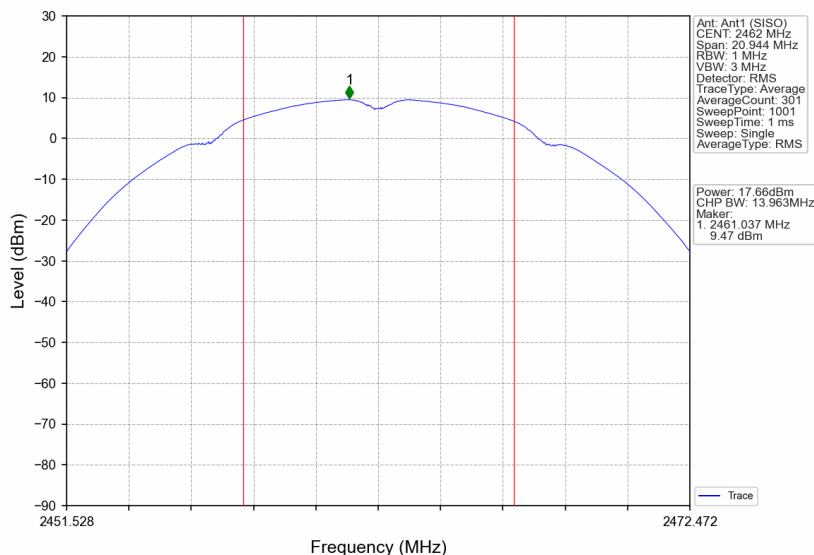
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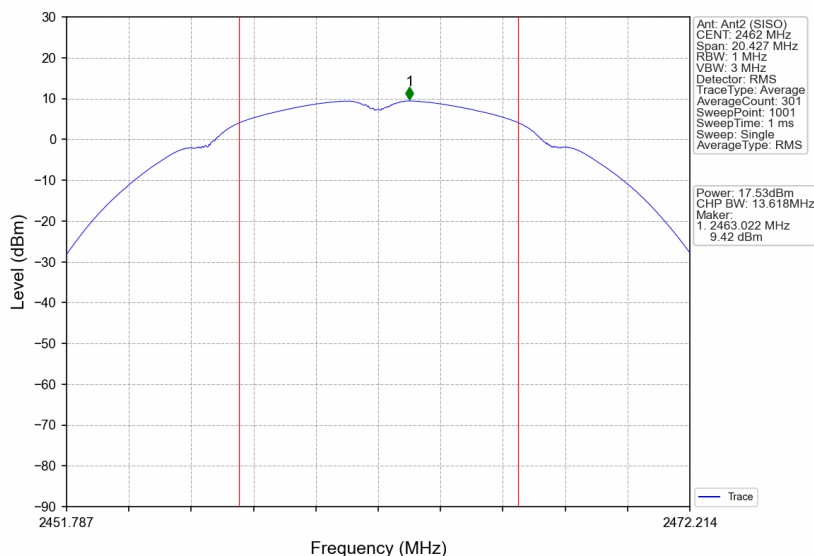
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802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



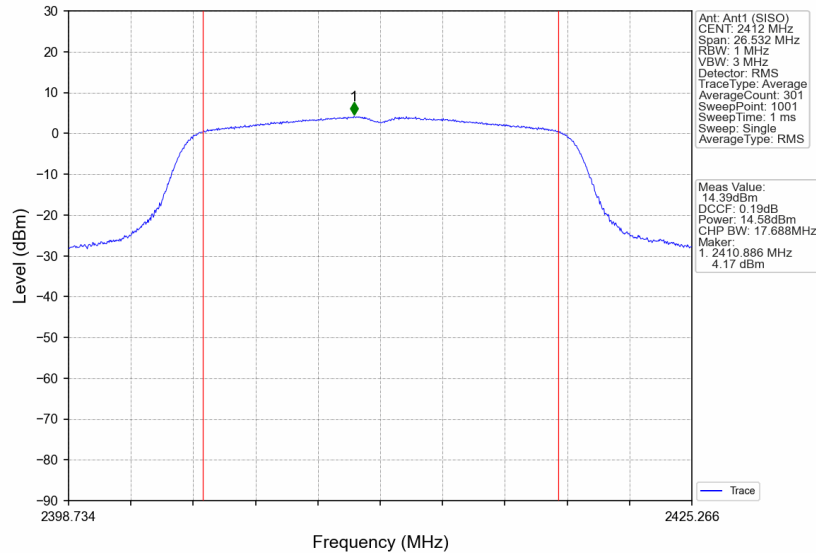
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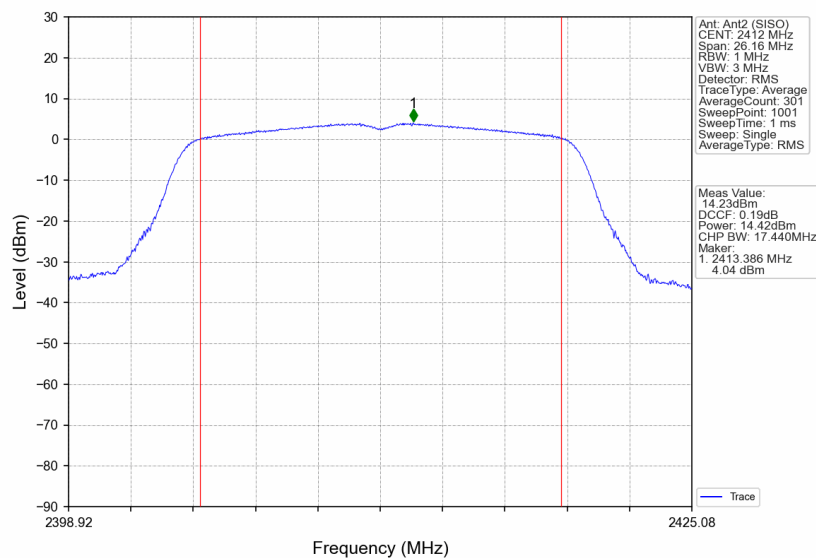
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802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



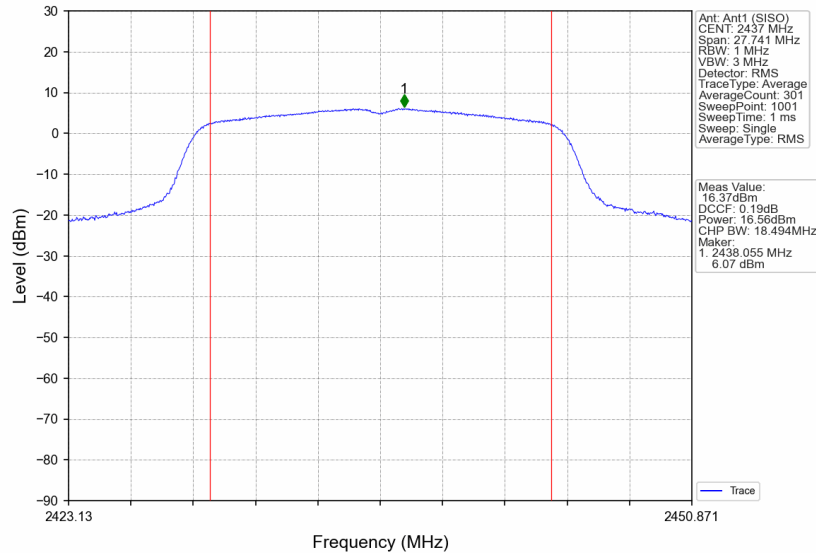
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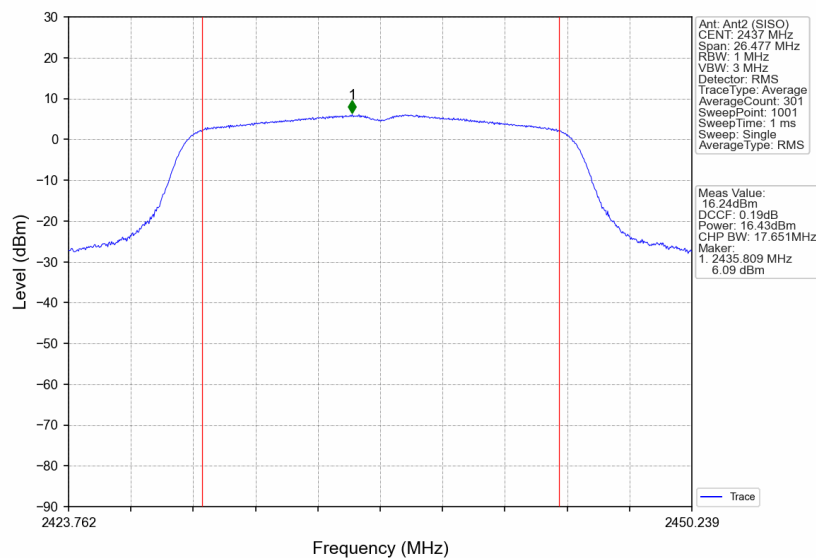
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802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



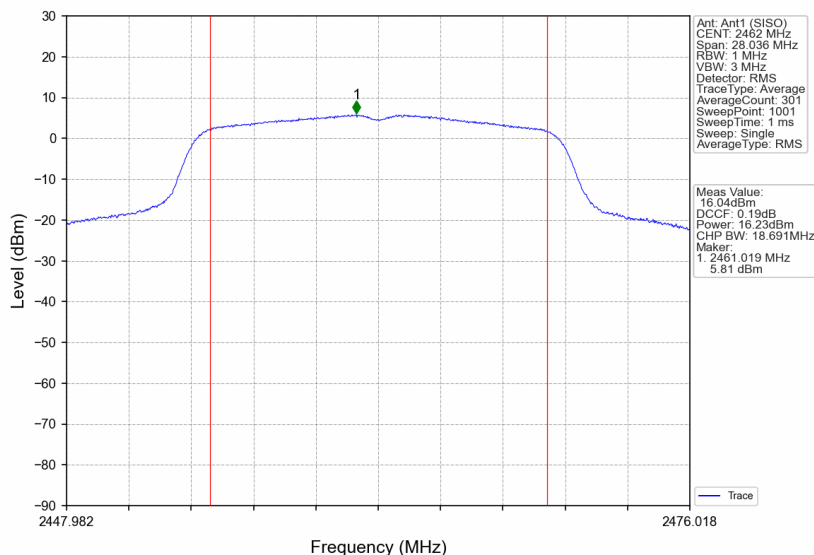
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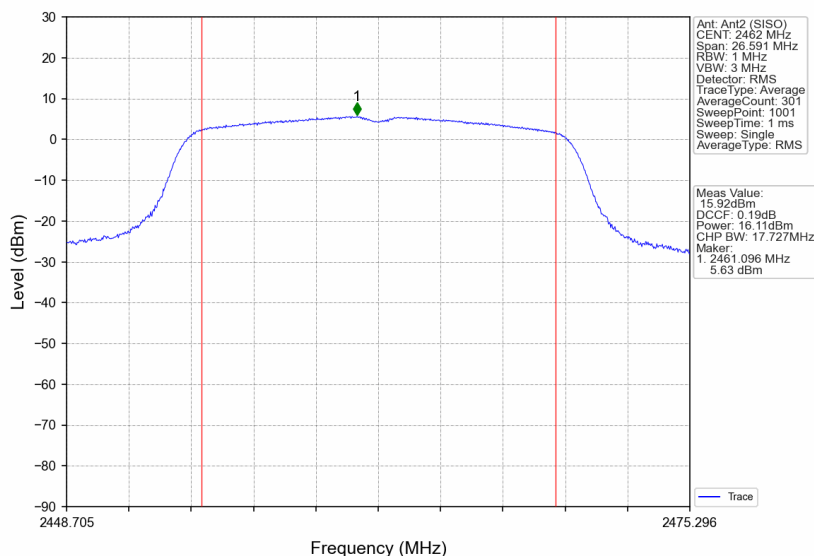
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802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



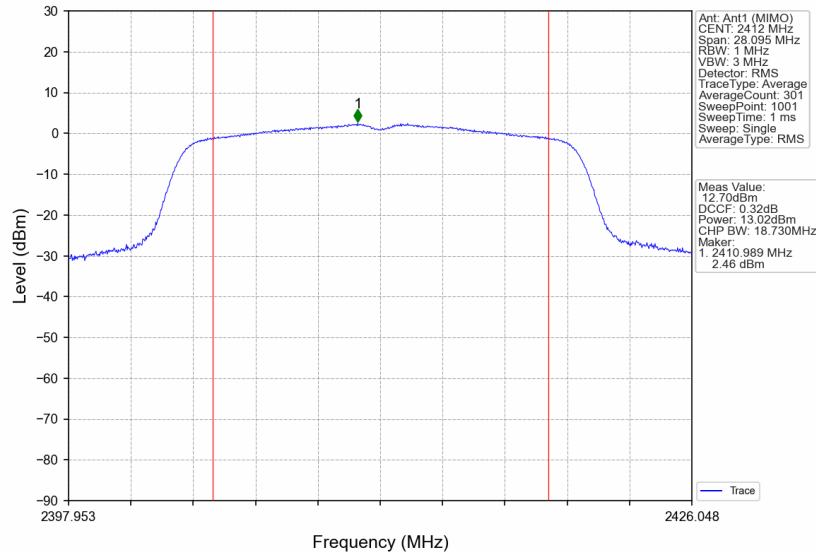
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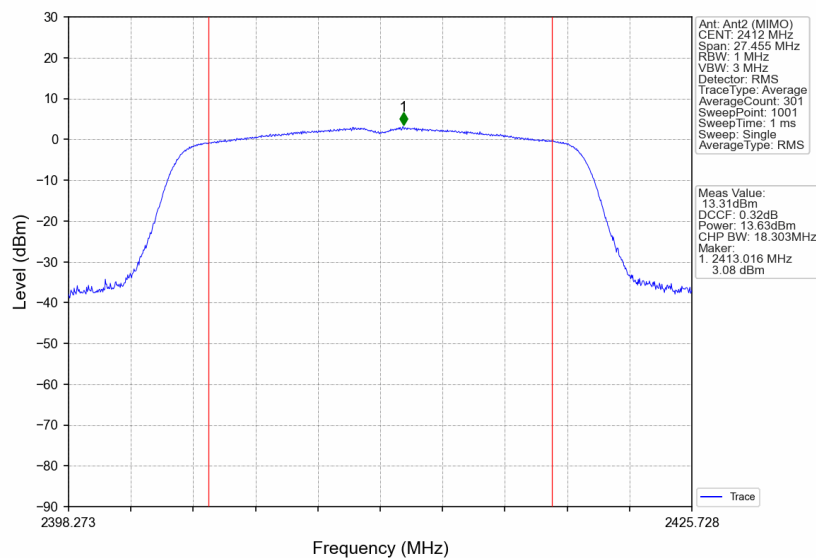
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



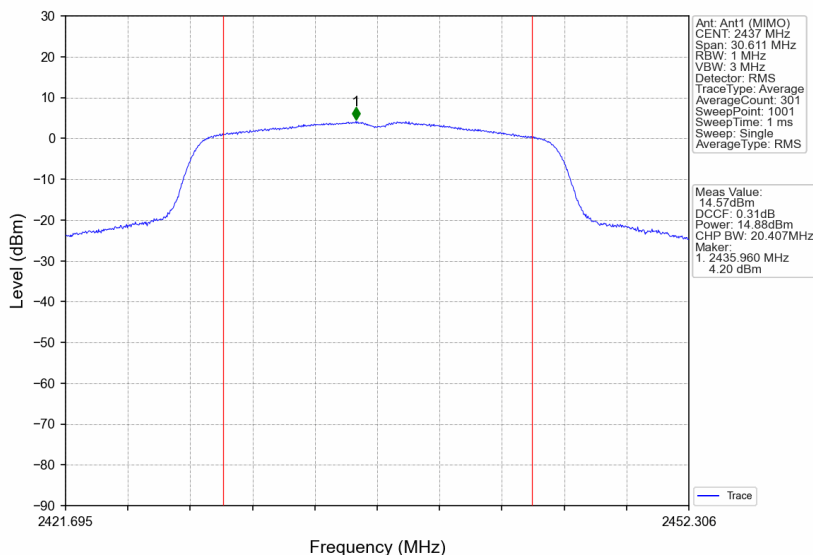
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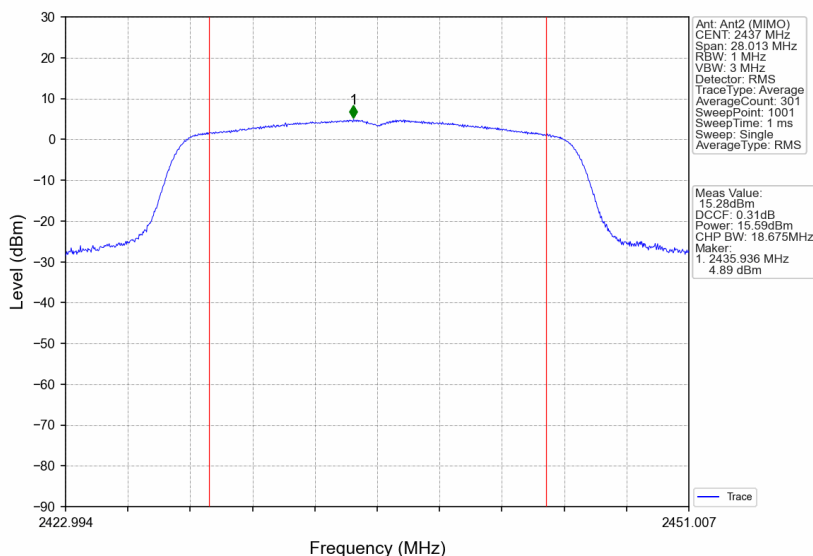
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802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



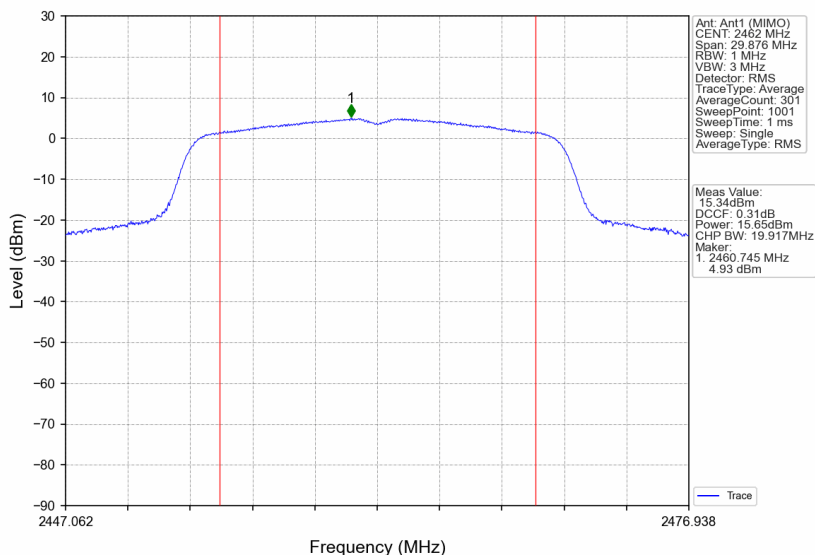
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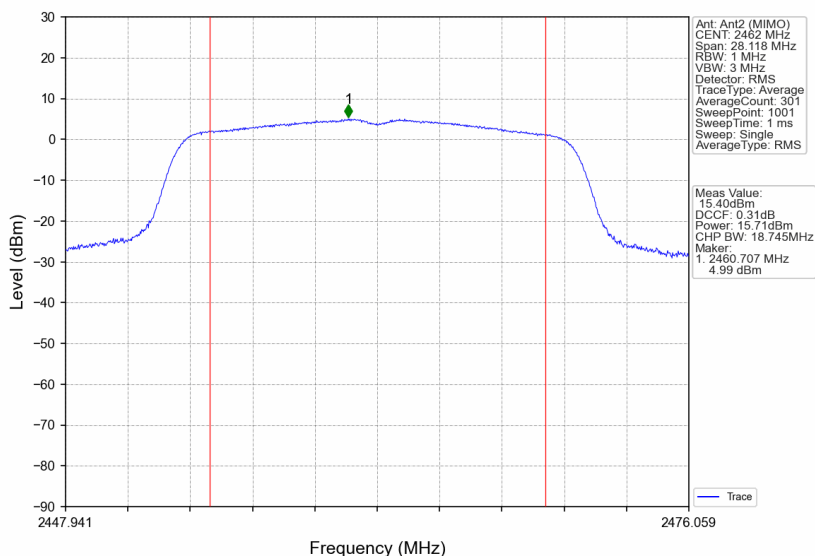
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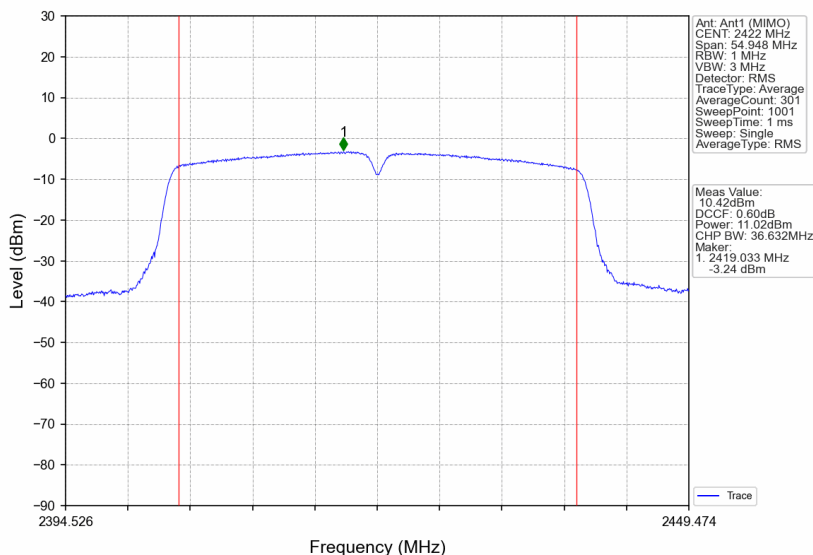
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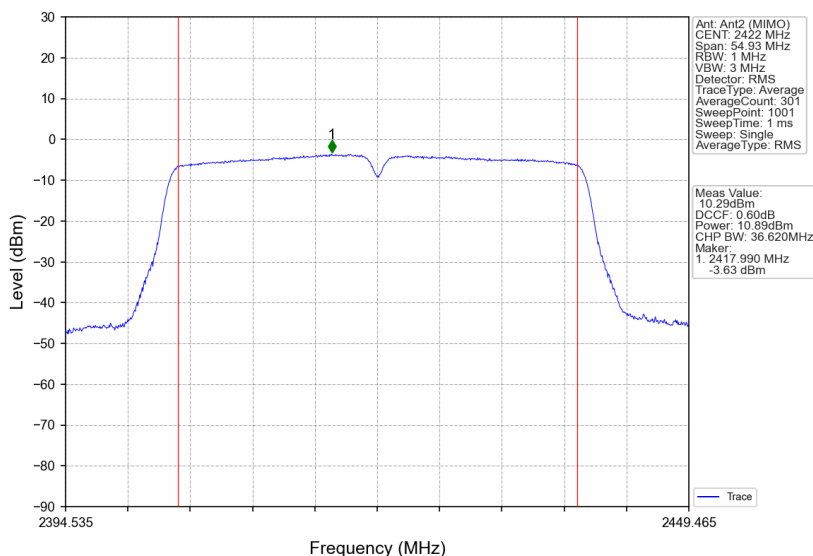
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802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



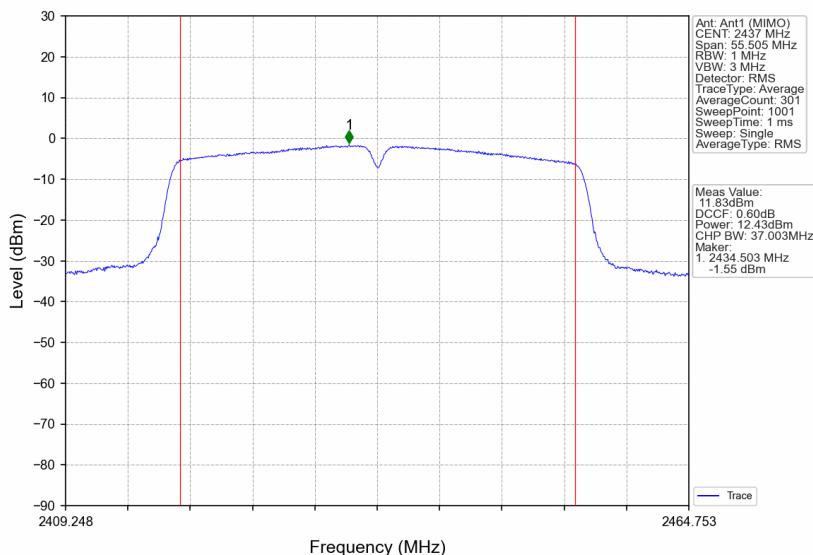
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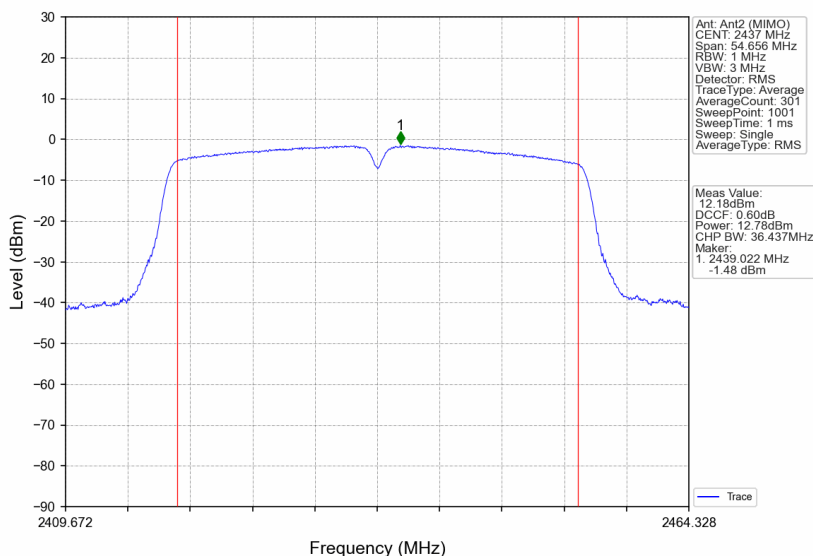
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802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



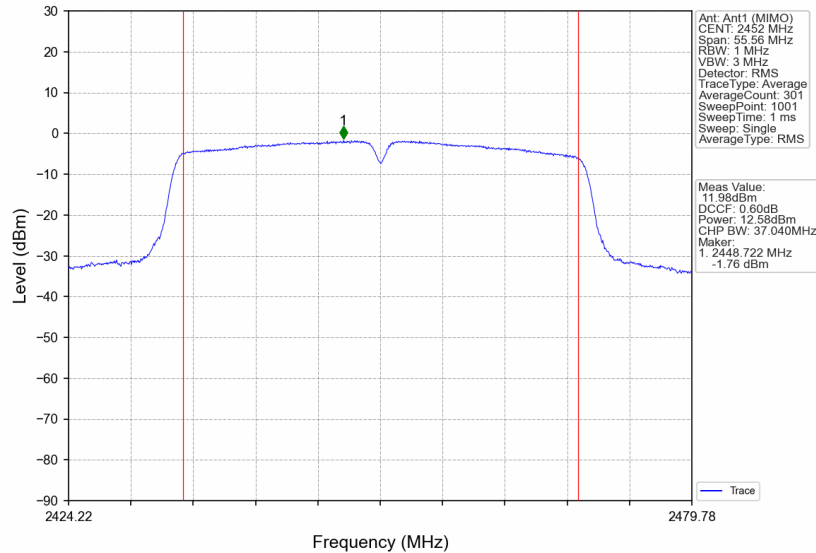
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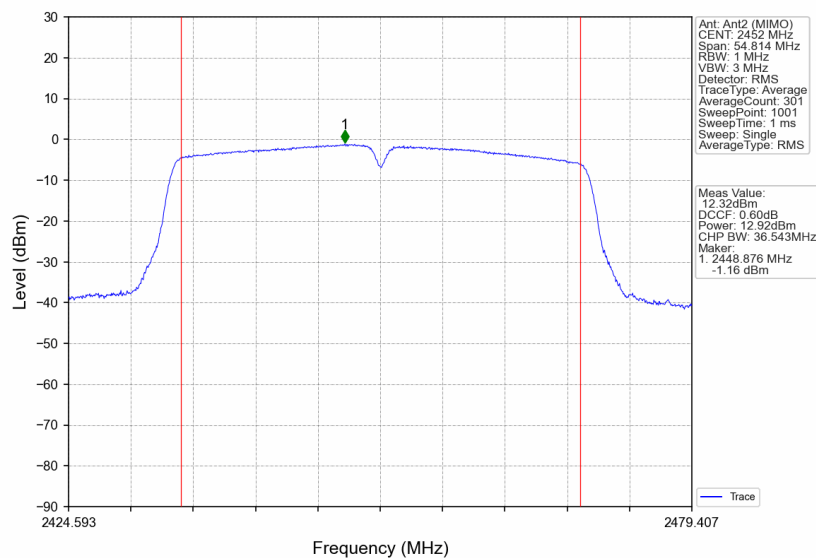
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802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



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4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/3kHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11b	SISO	2412	-8.00	-6.78	/	<=8	Pass
		2437	-7.48	-7.39	/	<=8	Pass
		2462	-6.11	-7.23	/	<=8	Pass
802.11g	SISO	2412	-11.68	-11.83	/	<=8	Pass
		2437	-10.02	-9.95	/	<=8	Pass
		2462	-9.94	-10.66	/	<=8	Pass
802.11n (HT20)	MIMO	2412	-12.65	-12.31	-10.49	<=8	Pass
		2437	-11.43	-10.95	-8.97	<=8	Pass
		2462	-10.23	-11.41	-8.17	<=8	Pass
802.11n (HT40)	MIMO	2422	-17.02	-16.42	-14.54	<=8	Pass
		2437	-15.58	-16.96	-13.33	<=8	Pass
		2452	-16.45	-16.68	-13.86	<=8	Pass

Note1: Antenna Gain: Ant1: 1.68dBi; Ant2: 3.42dBi;
Note2: Directional Gain: 5.65dBi



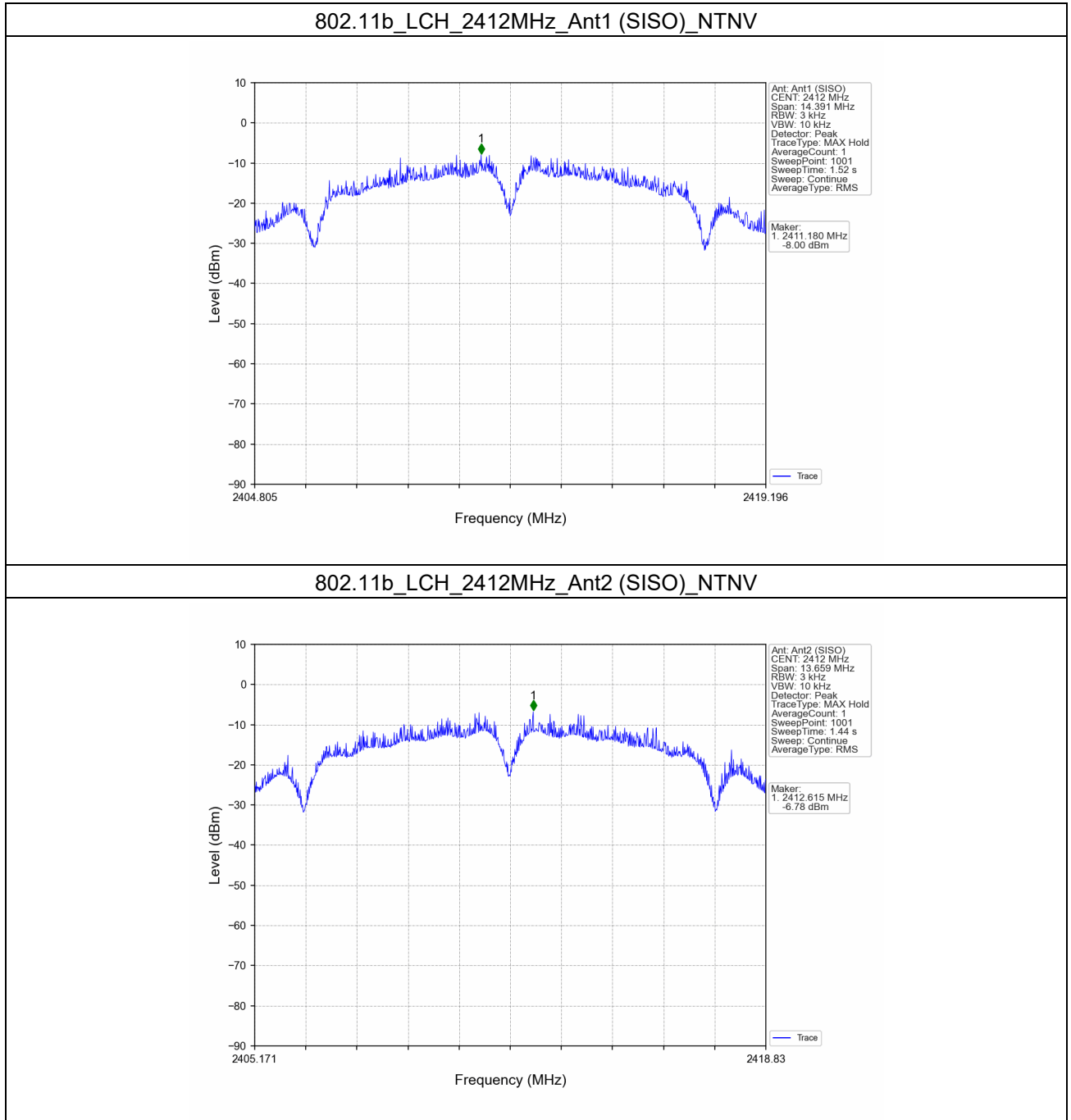
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4.1.2 Test Graph



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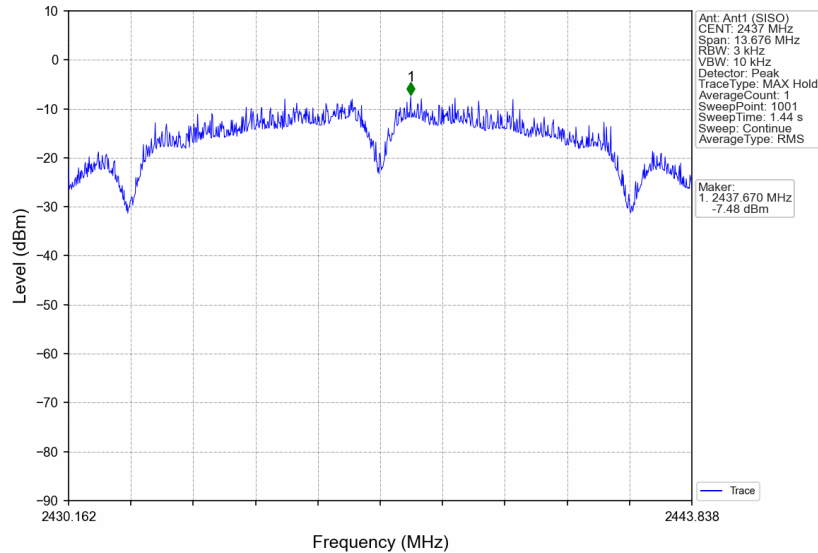
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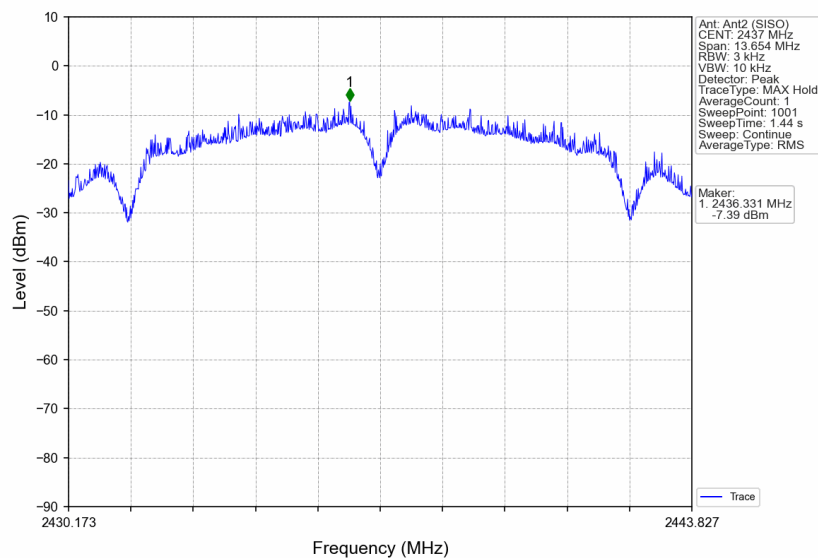
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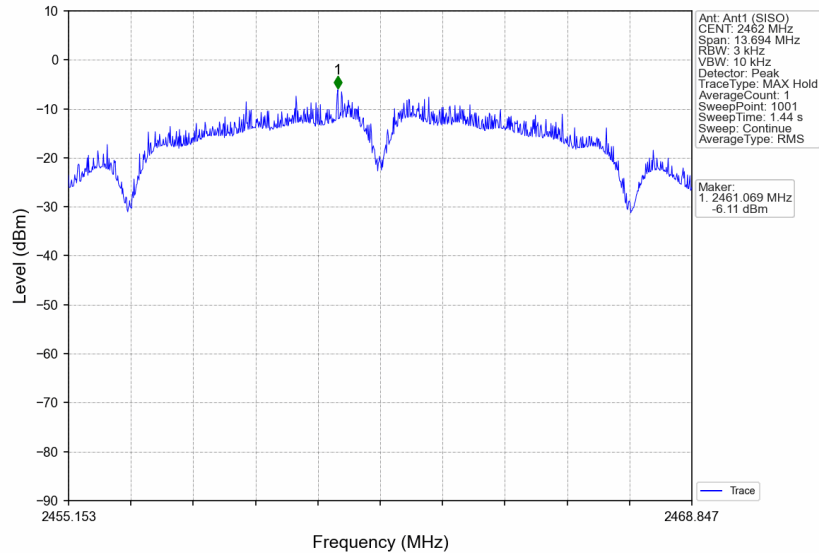
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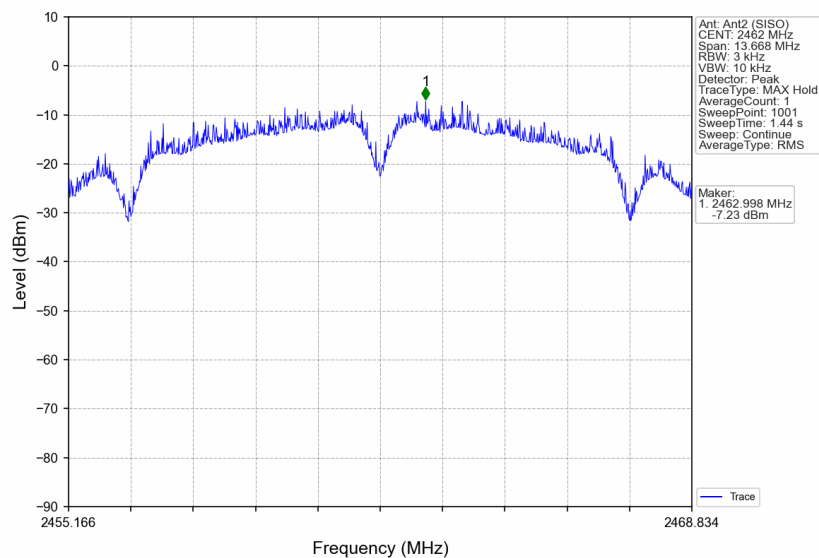
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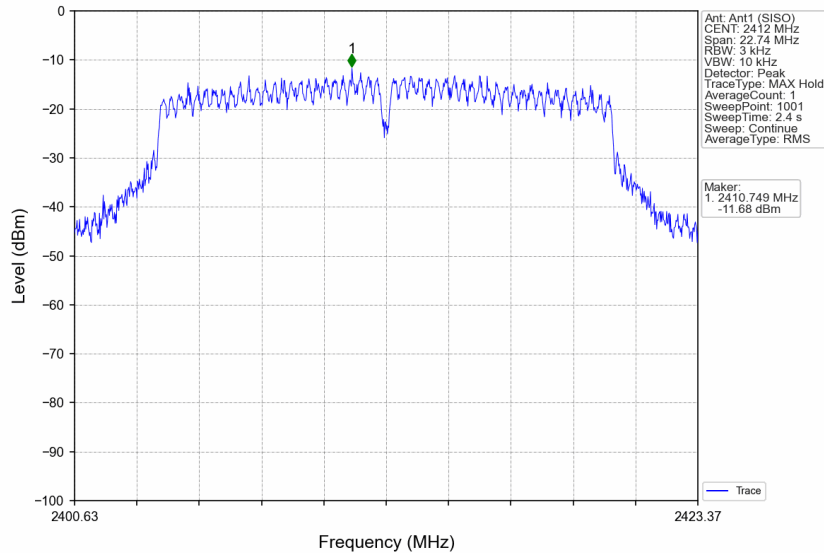
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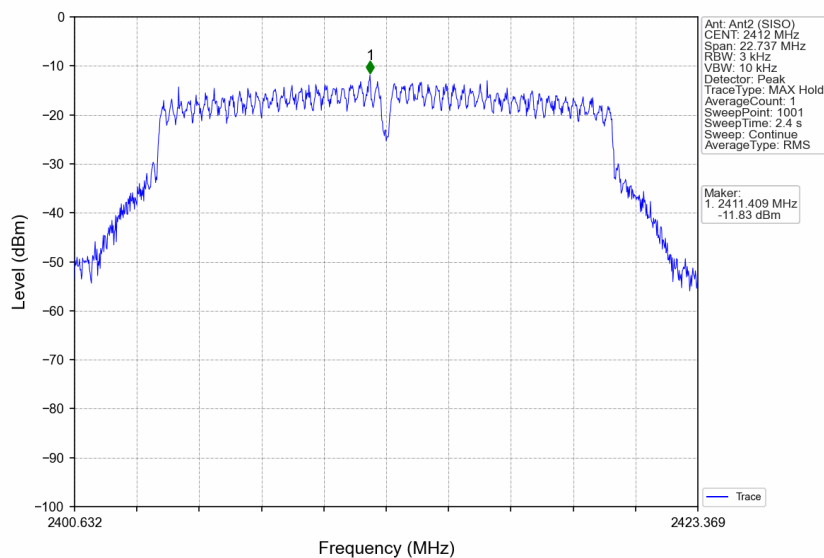
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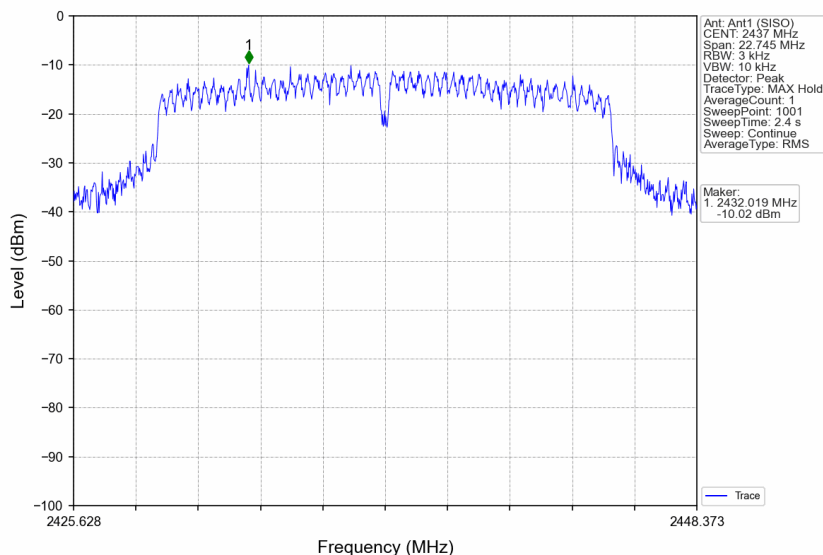
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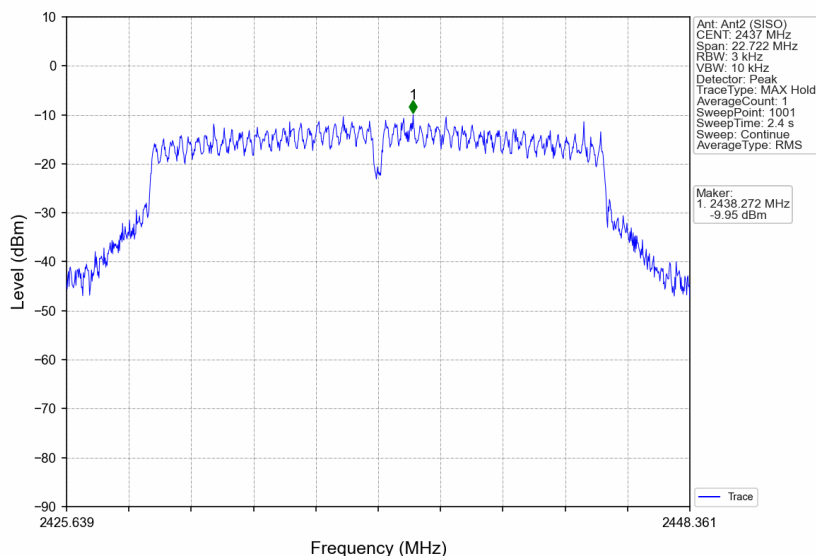
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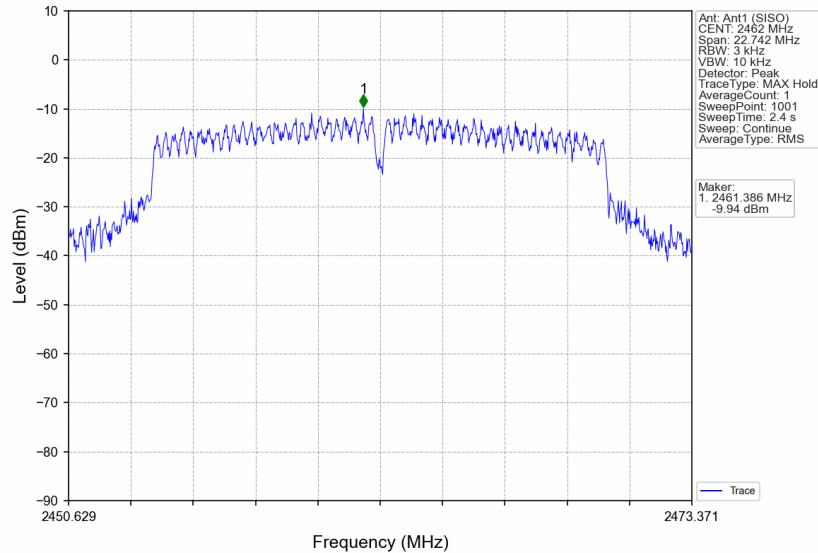
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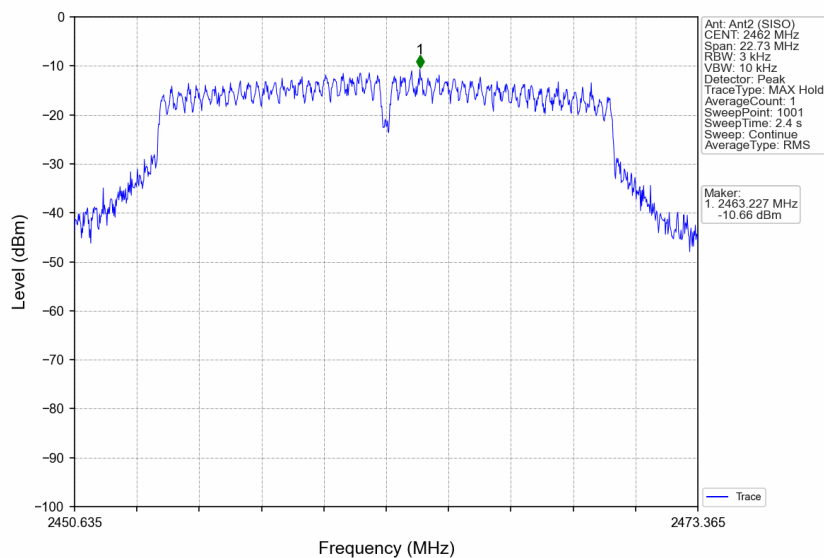
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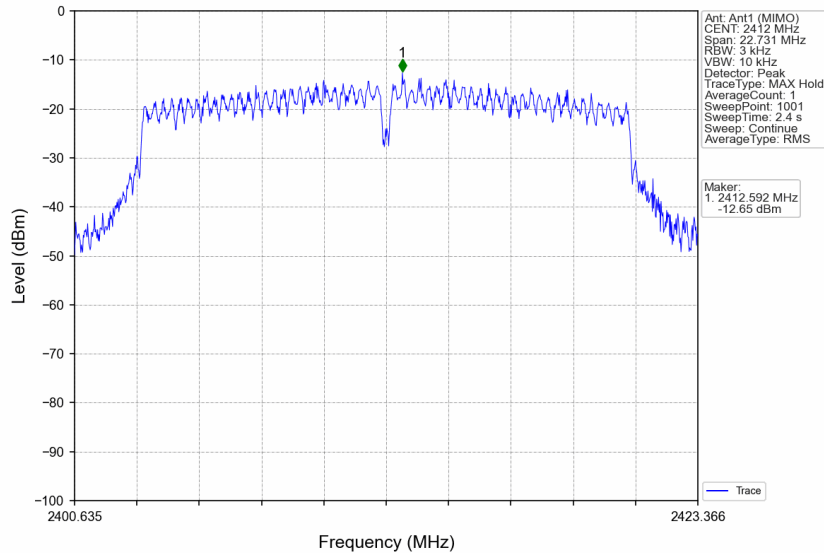
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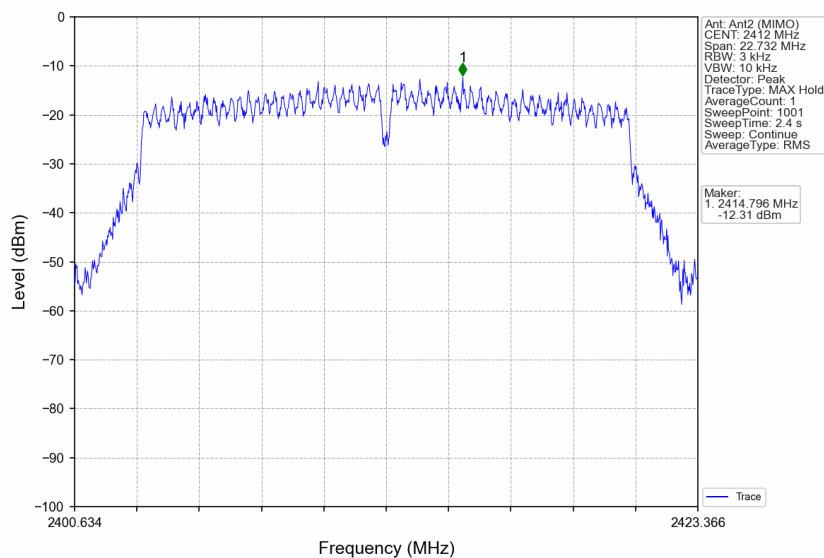
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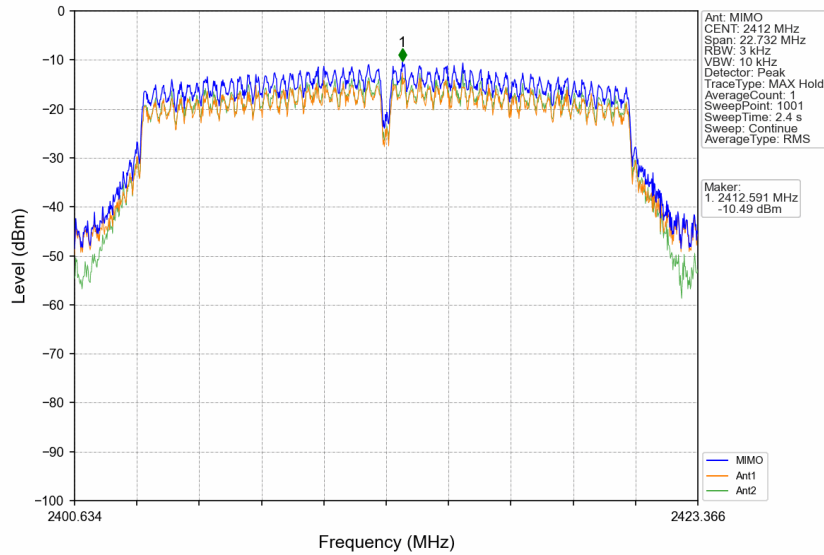
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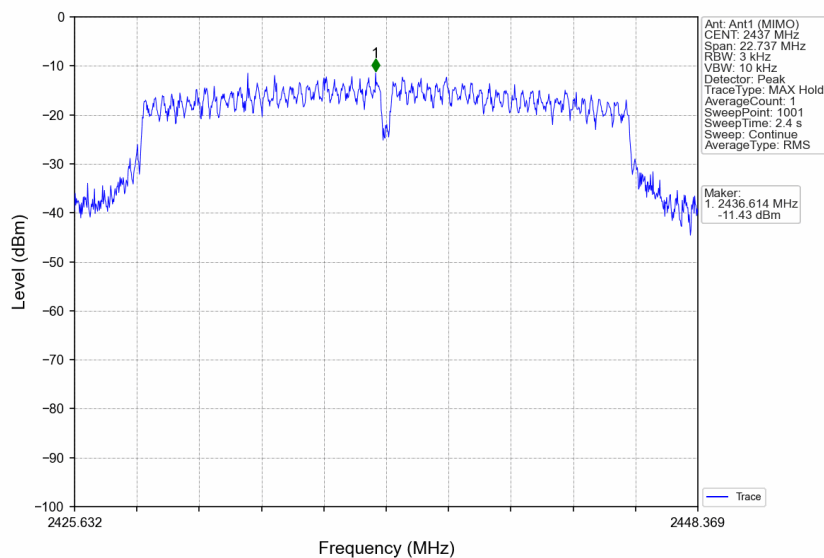
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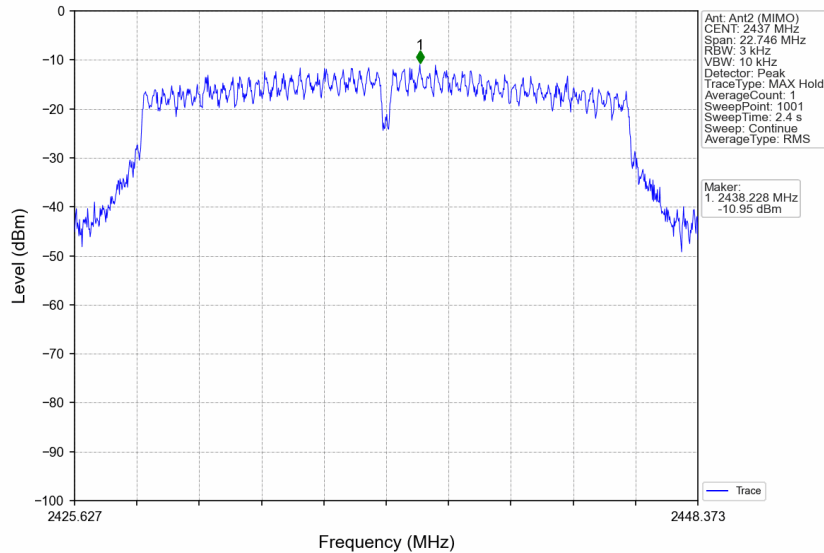
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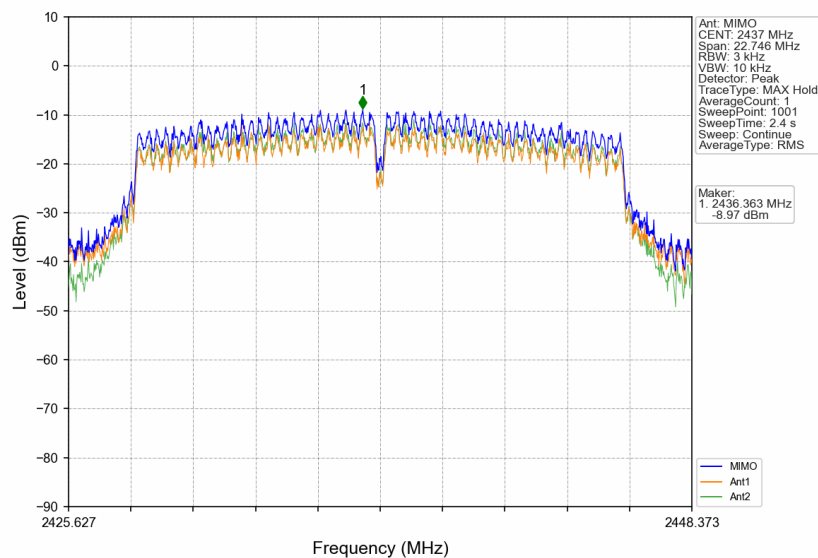
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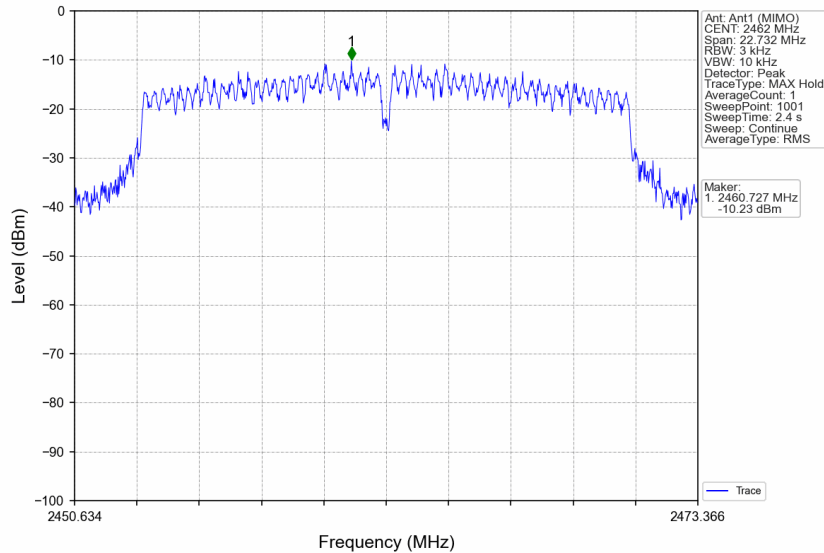
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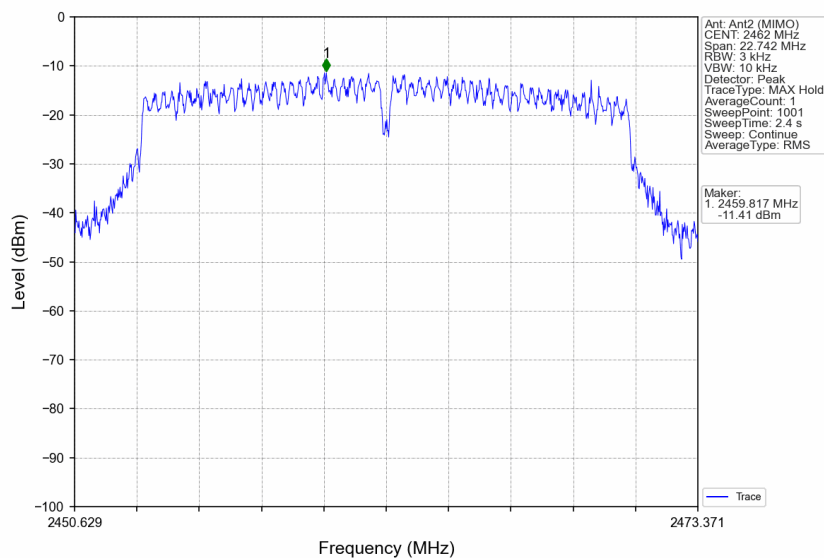
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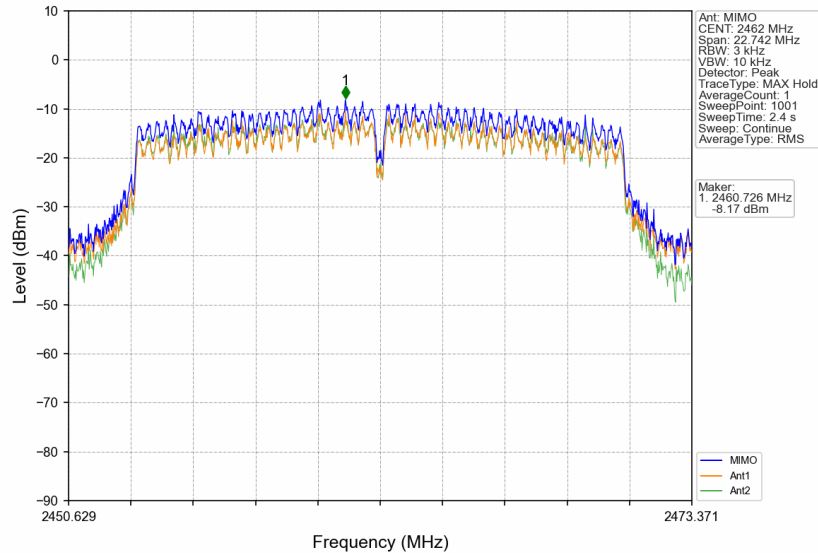
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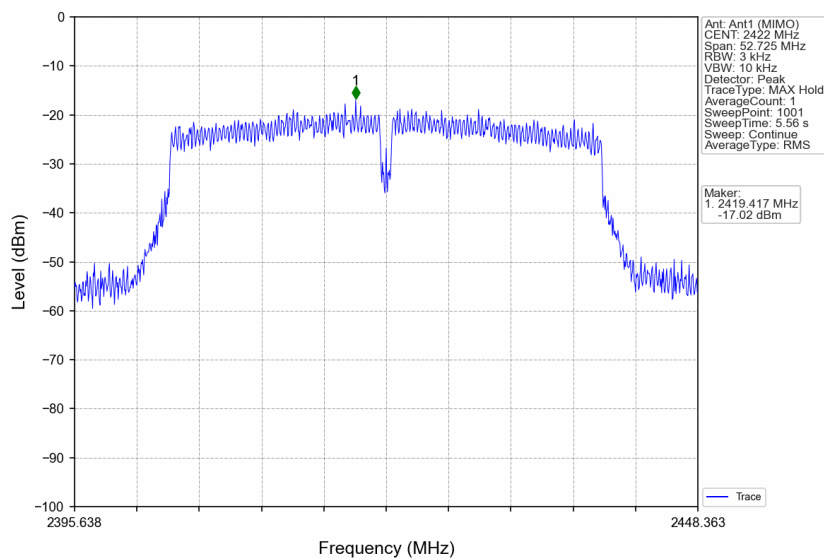
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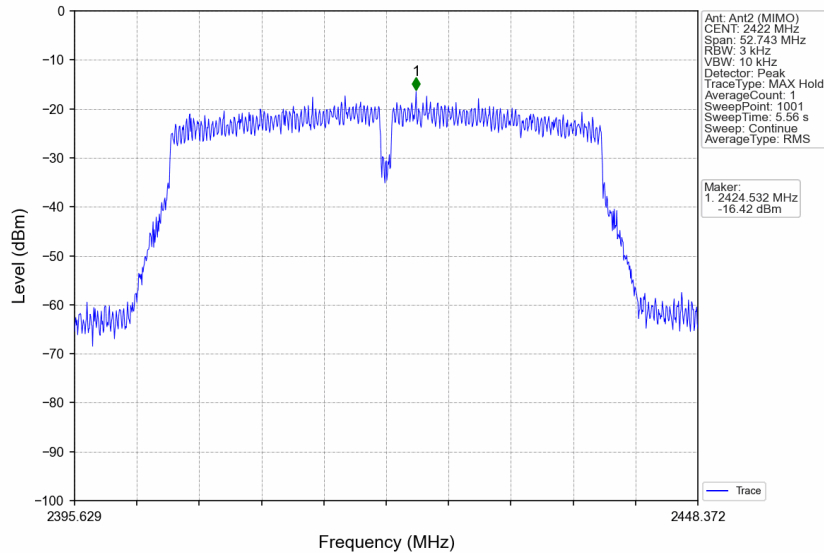
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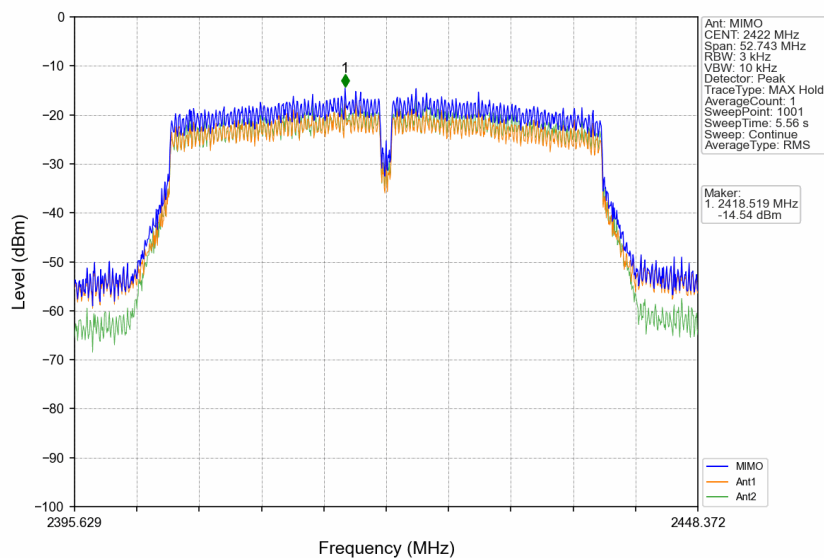
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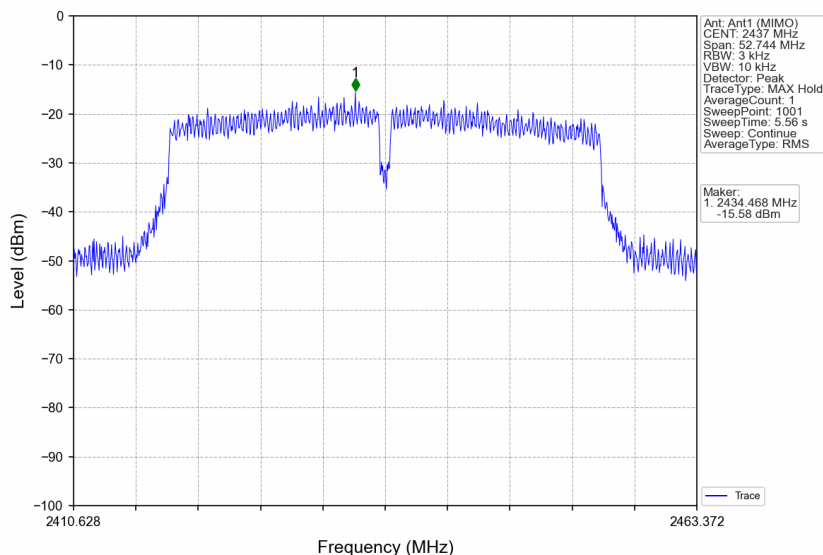
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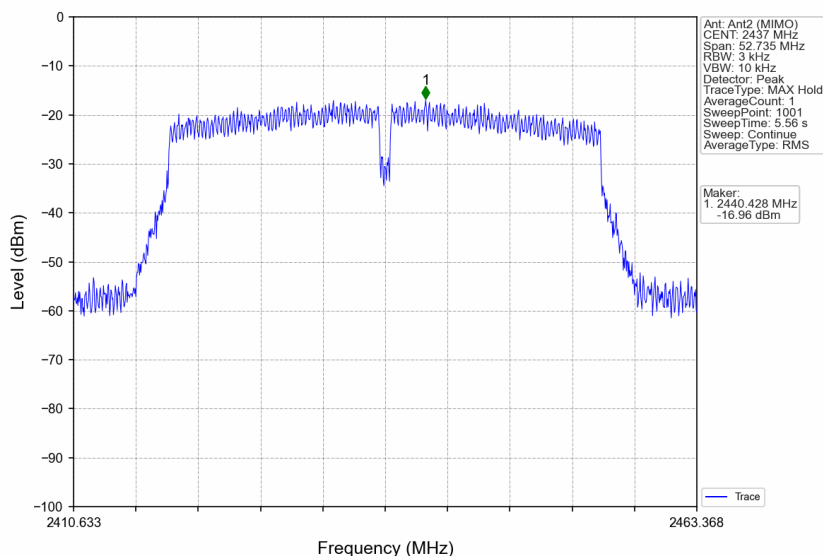
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802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



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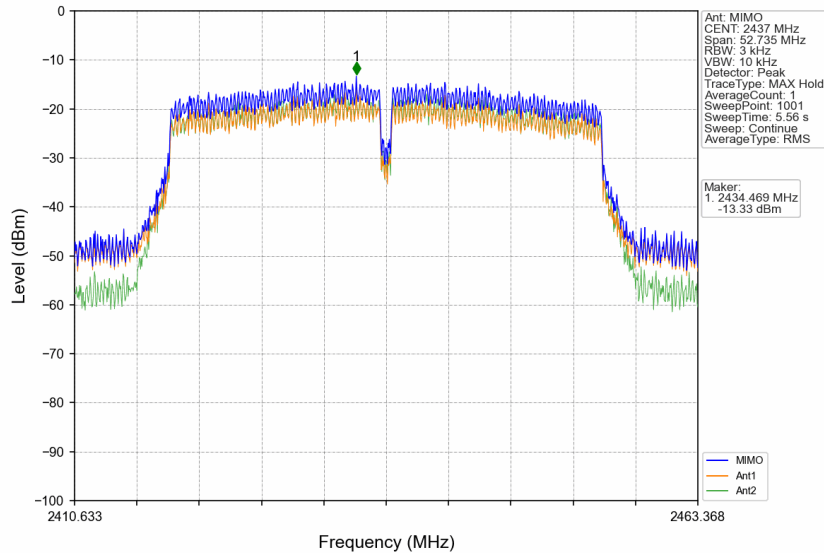
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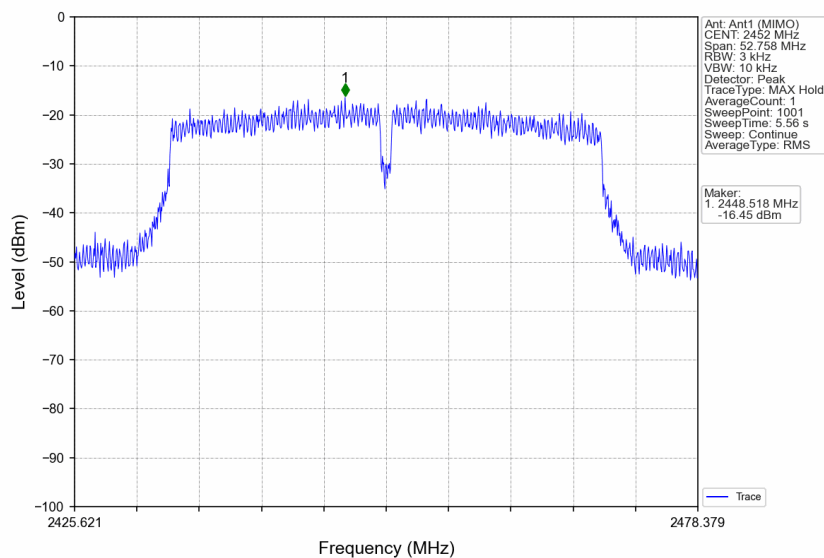
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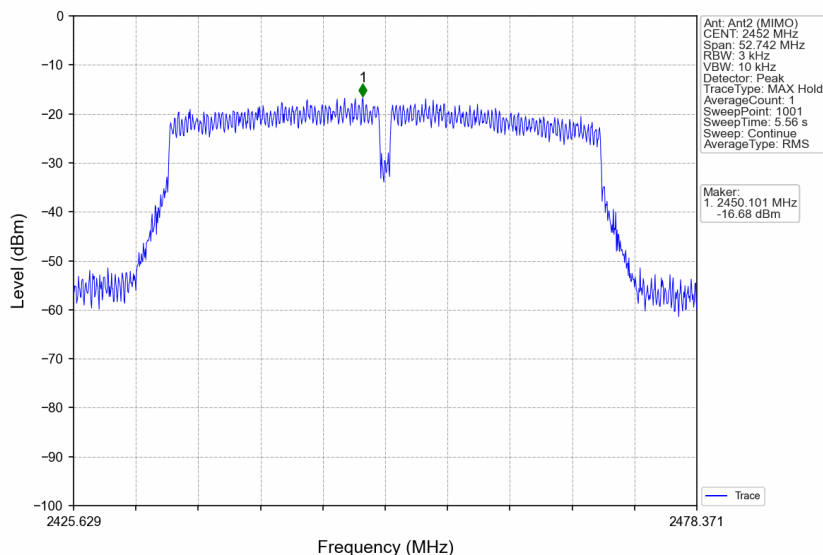
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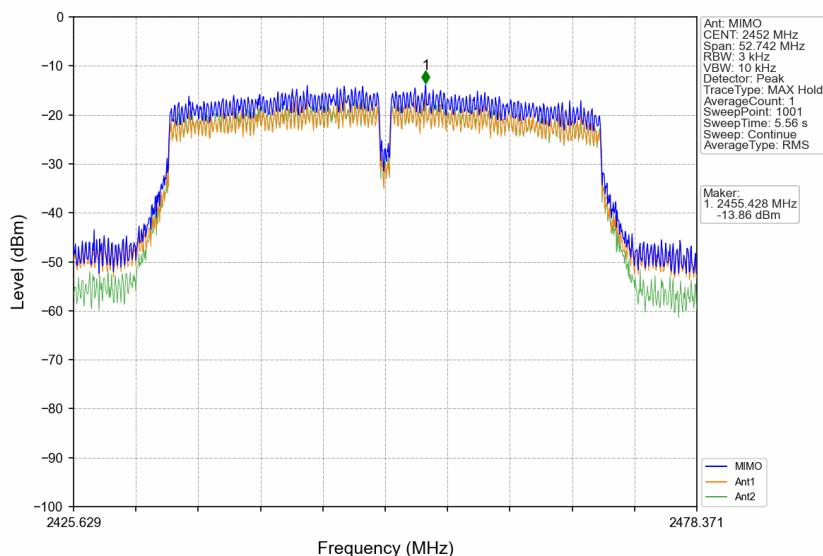
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5. Unwanted Emissions InStandard Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
802.11b	SISO	2412	1	8.42
			2	8.45
		2437	1	8.13
			2	8.40
		2462	1	9.19
			2	8.48
802.11g	SISO	2412	1	4.77
			2	4.48
		2437	1	7.01
			2	6.15
		2462	1	6.47
			2	6.12
802.11n (HT20)	MIMO	2412	1	3.32
			2	3.89
		2437	1	5.26
			2	5.68
		2462	1	5.88
			2	5.45
802.11n (HT40)	MIMO	2422	1	-2.21
			2	-1.61
		2437	1	-0.87
			2	-0.31
		2452	1	-0.68
			2	-0.20



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Compliance Certification Services (Kunshan) Inc.

Report No.: KSCR221000189401

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Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

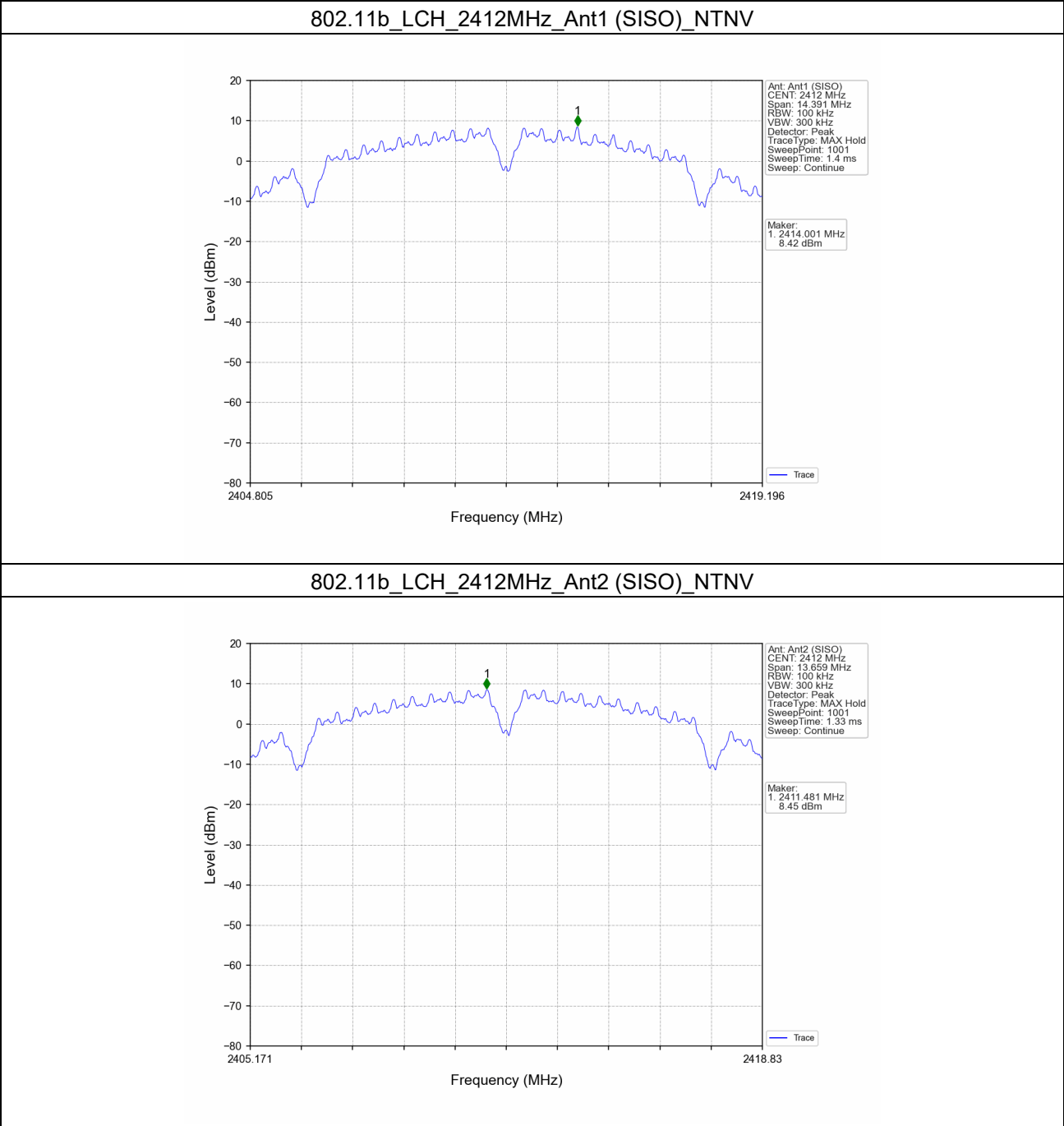


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5.1.2 Test Graph



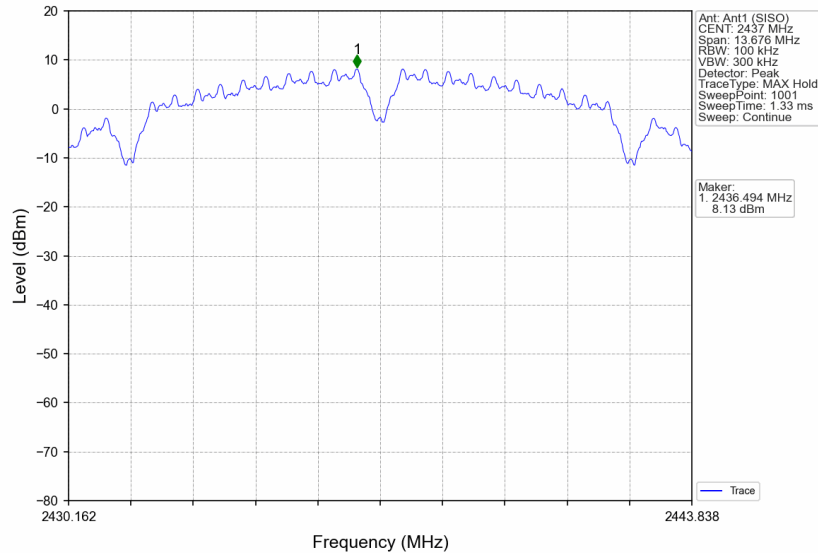
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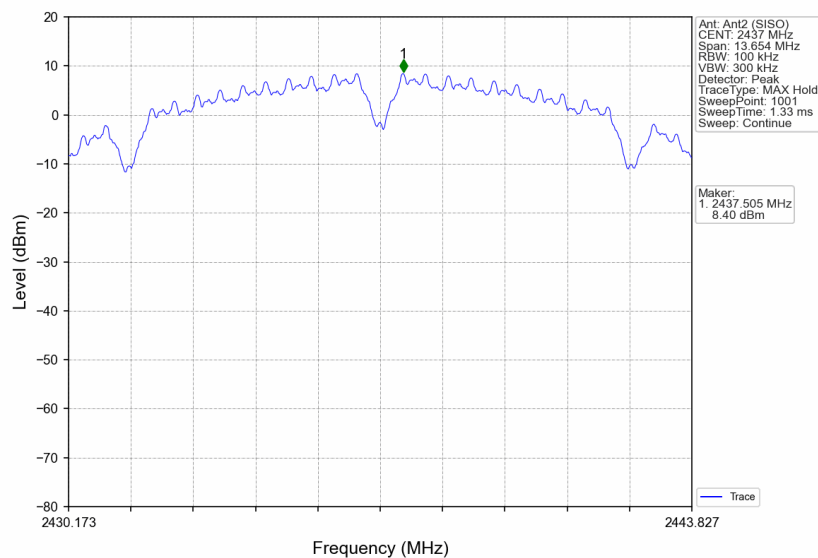
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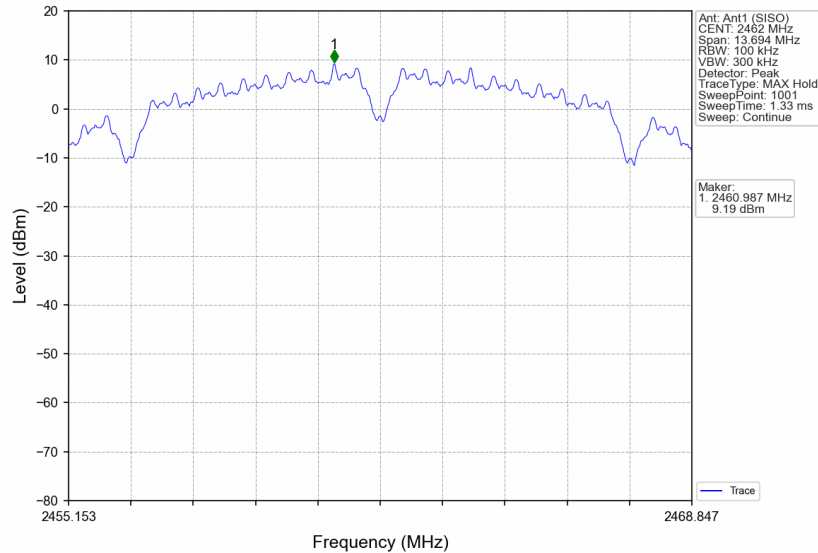
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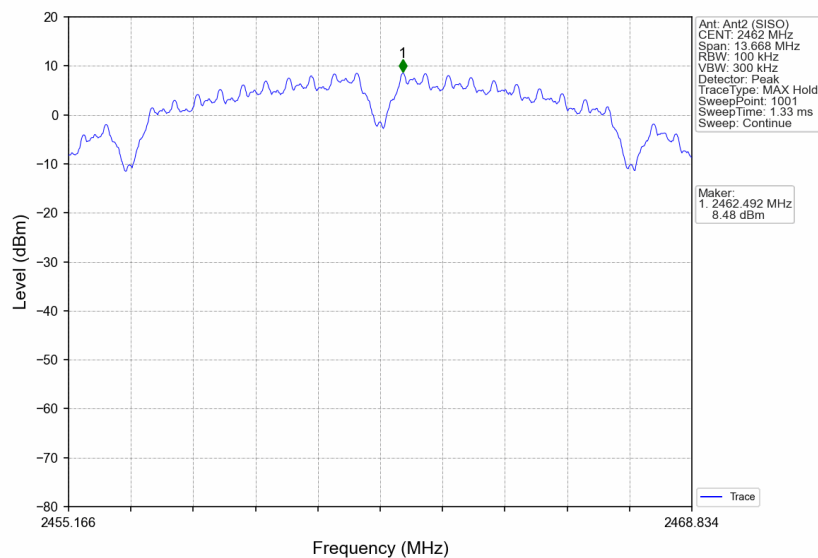
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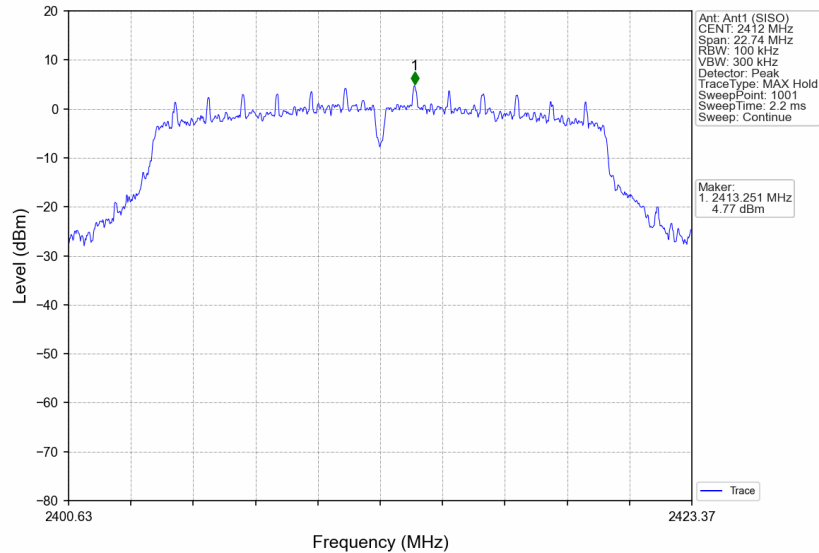
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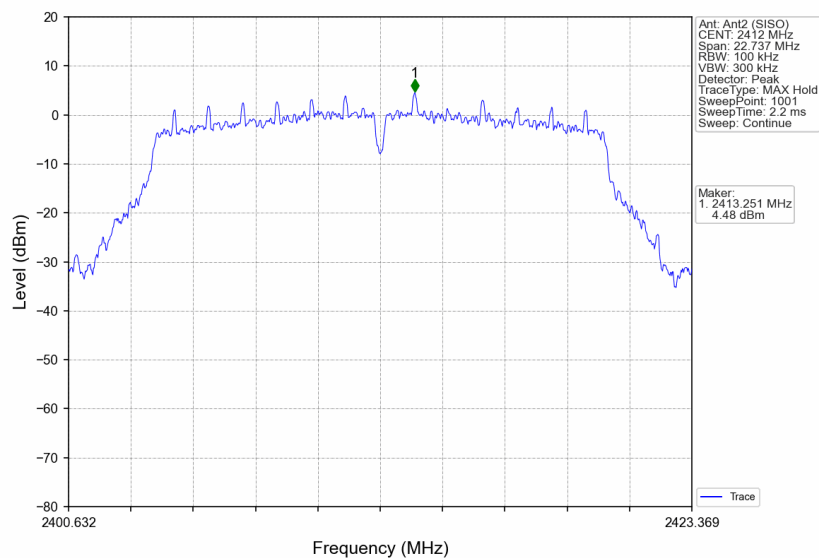
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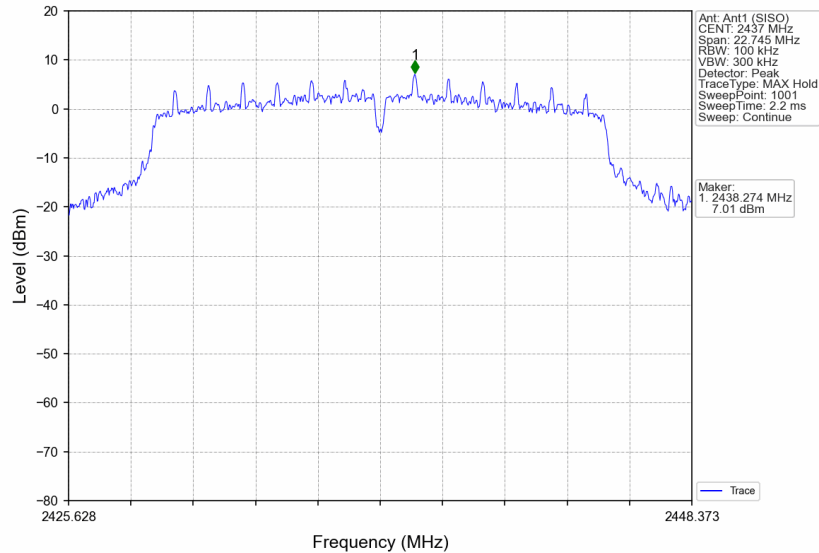
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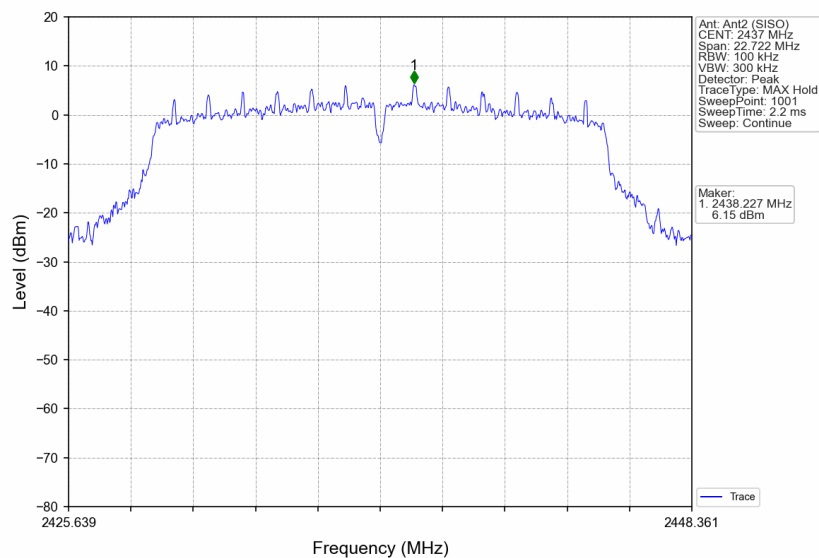
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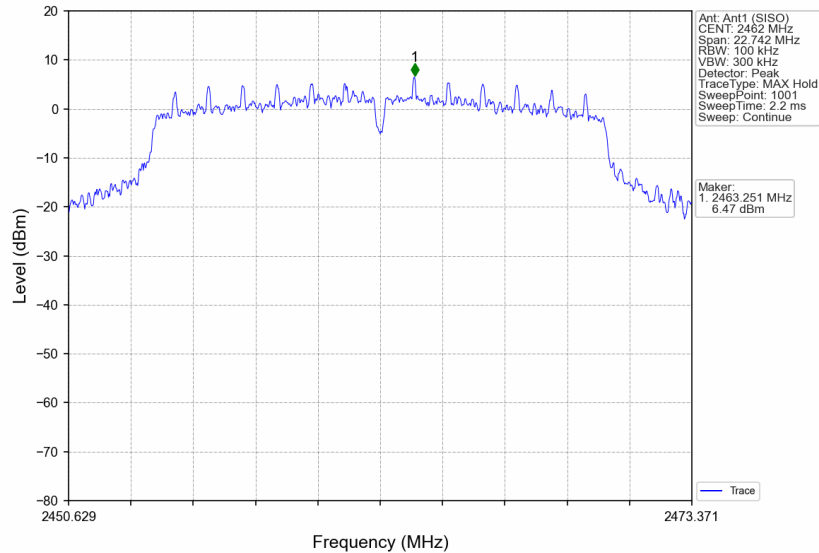
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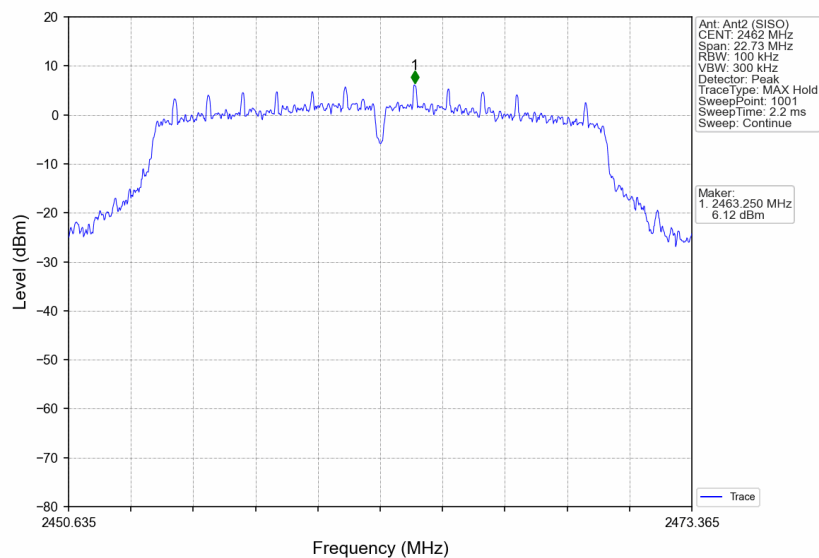
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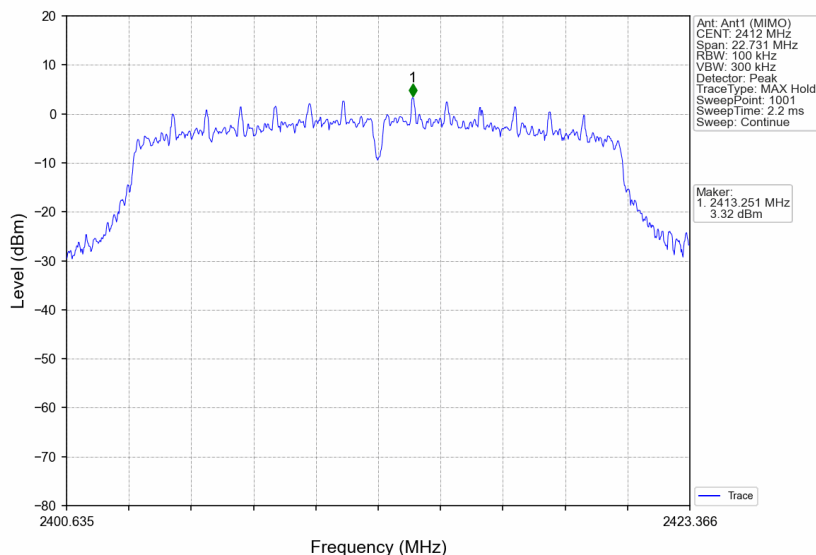
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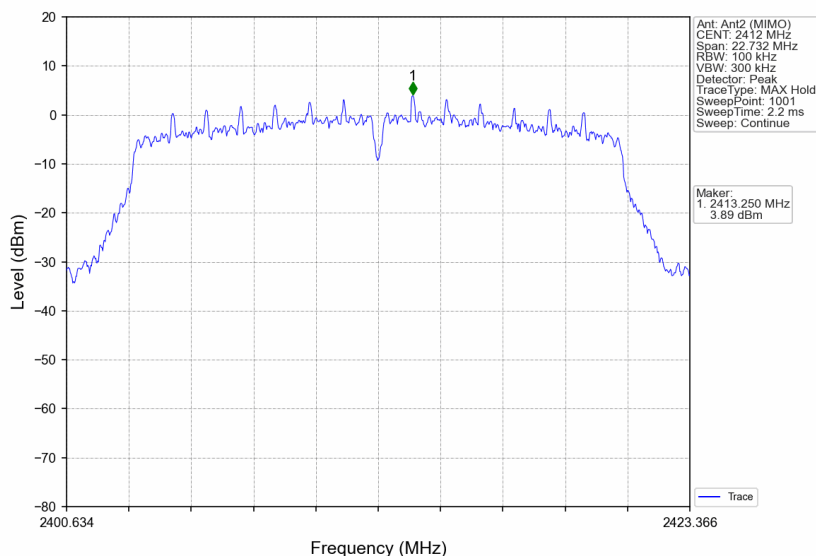
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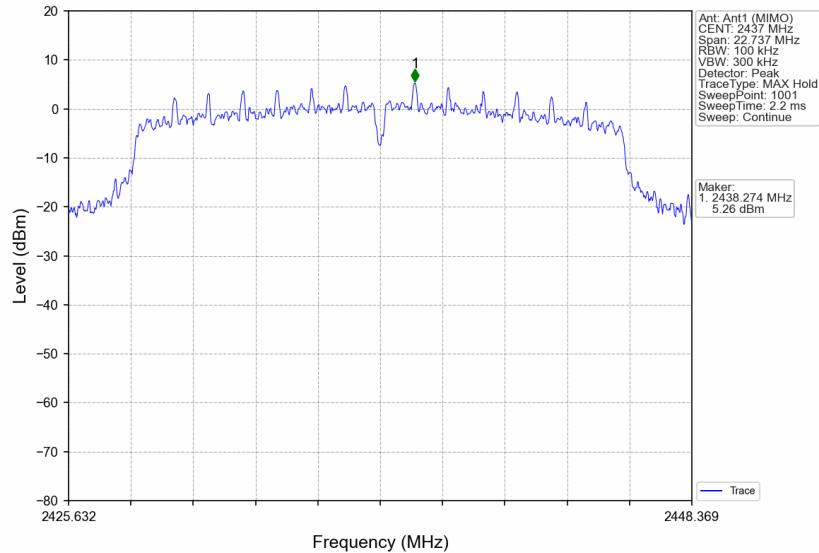
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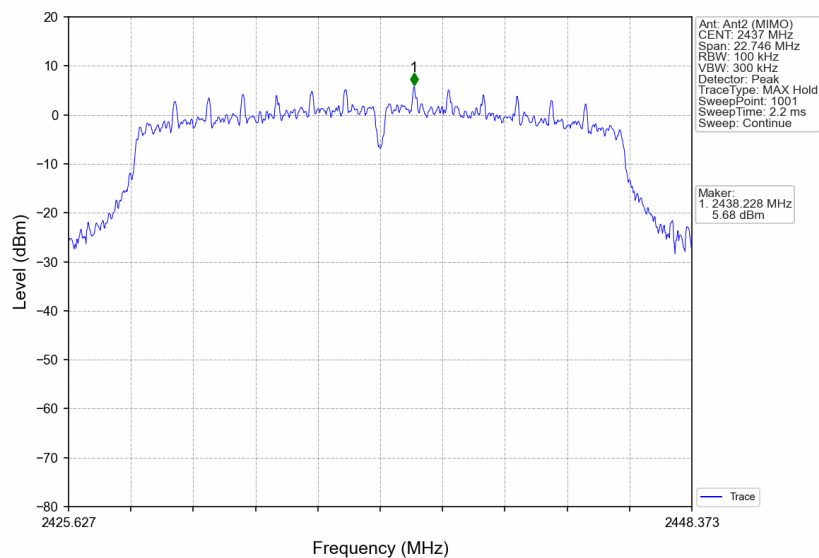
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802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



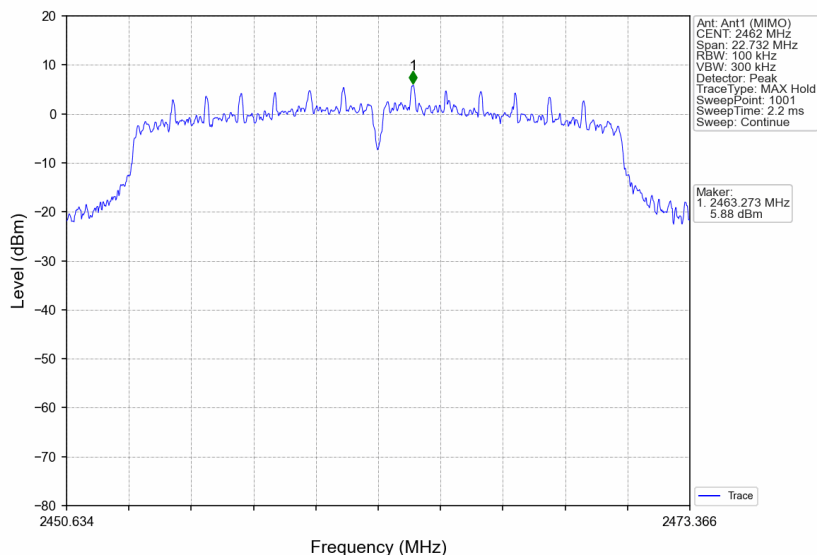
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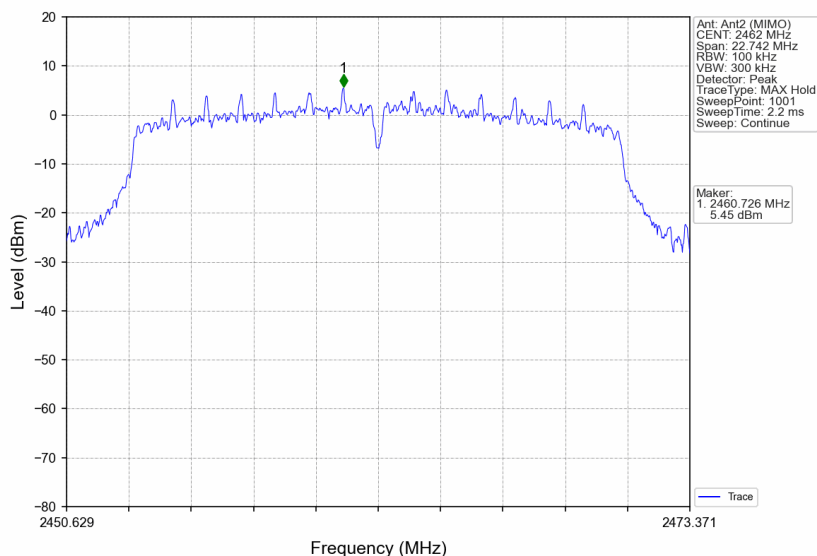
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



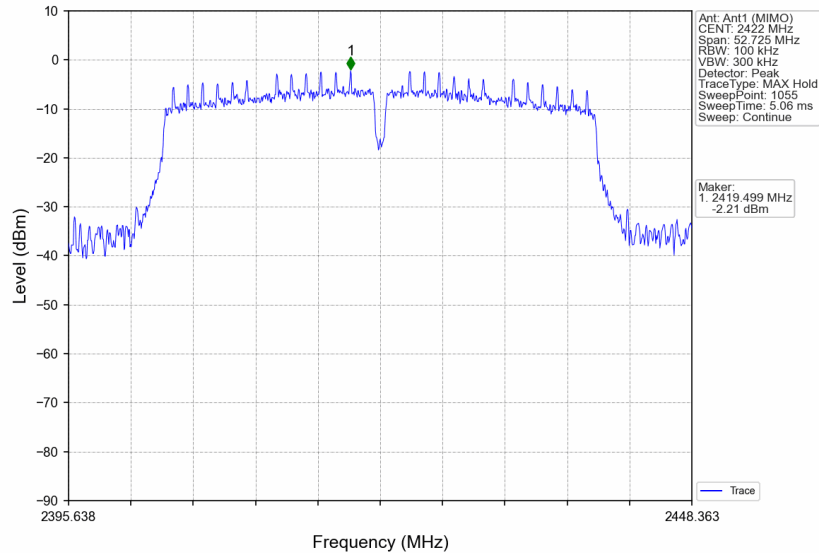
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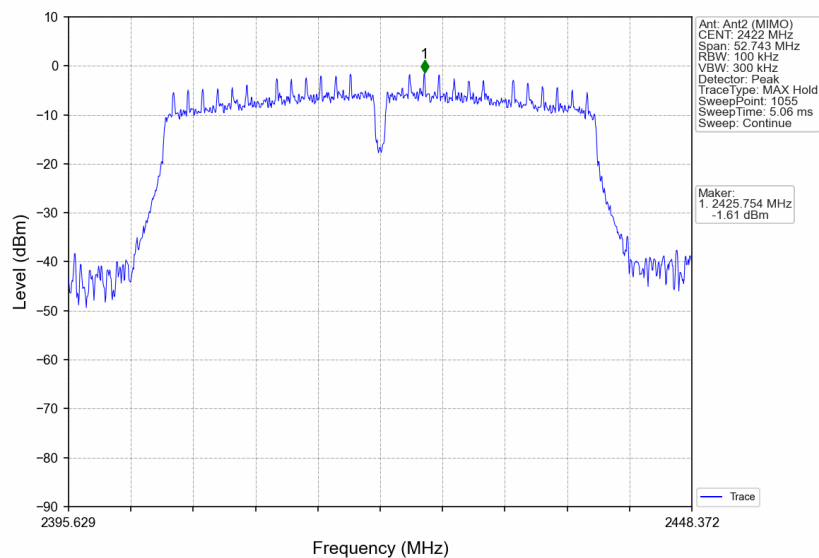
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802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



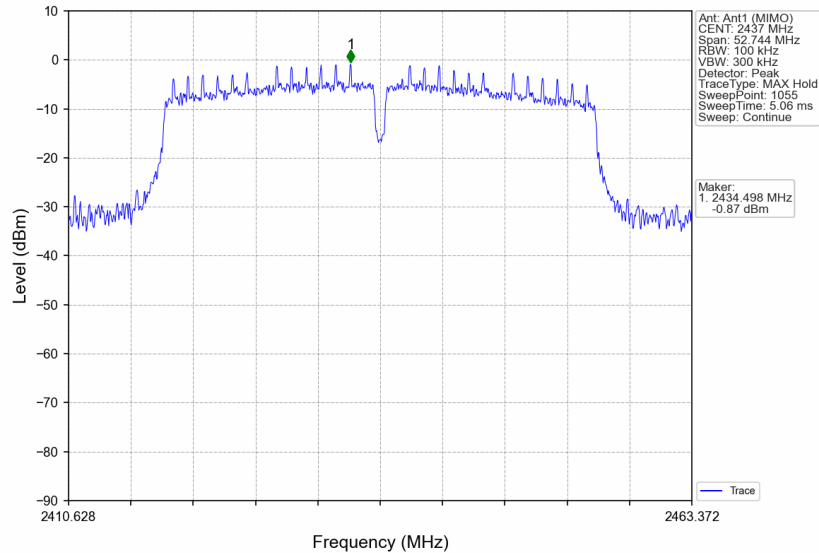
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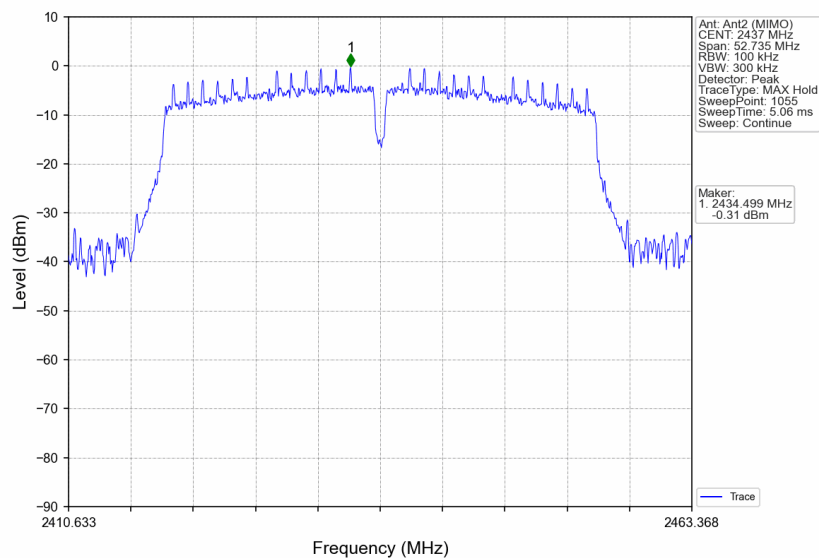
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802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



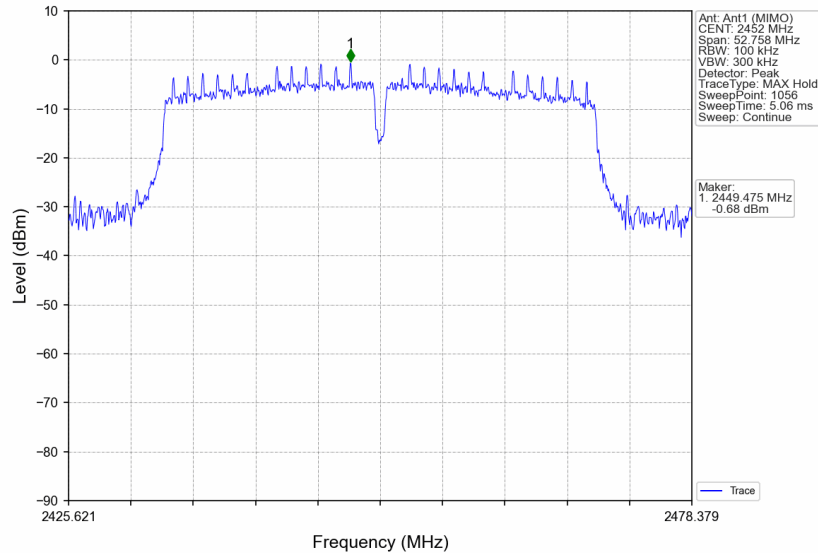
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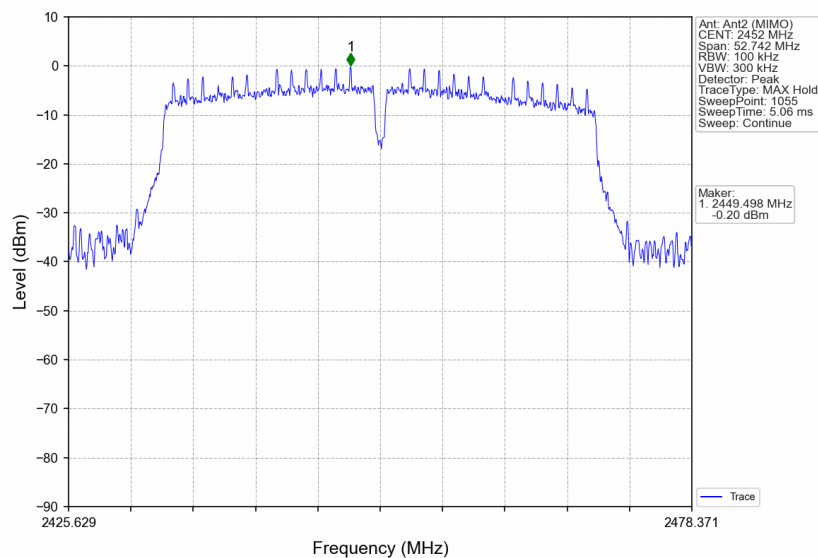
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802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



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5.2 CSE

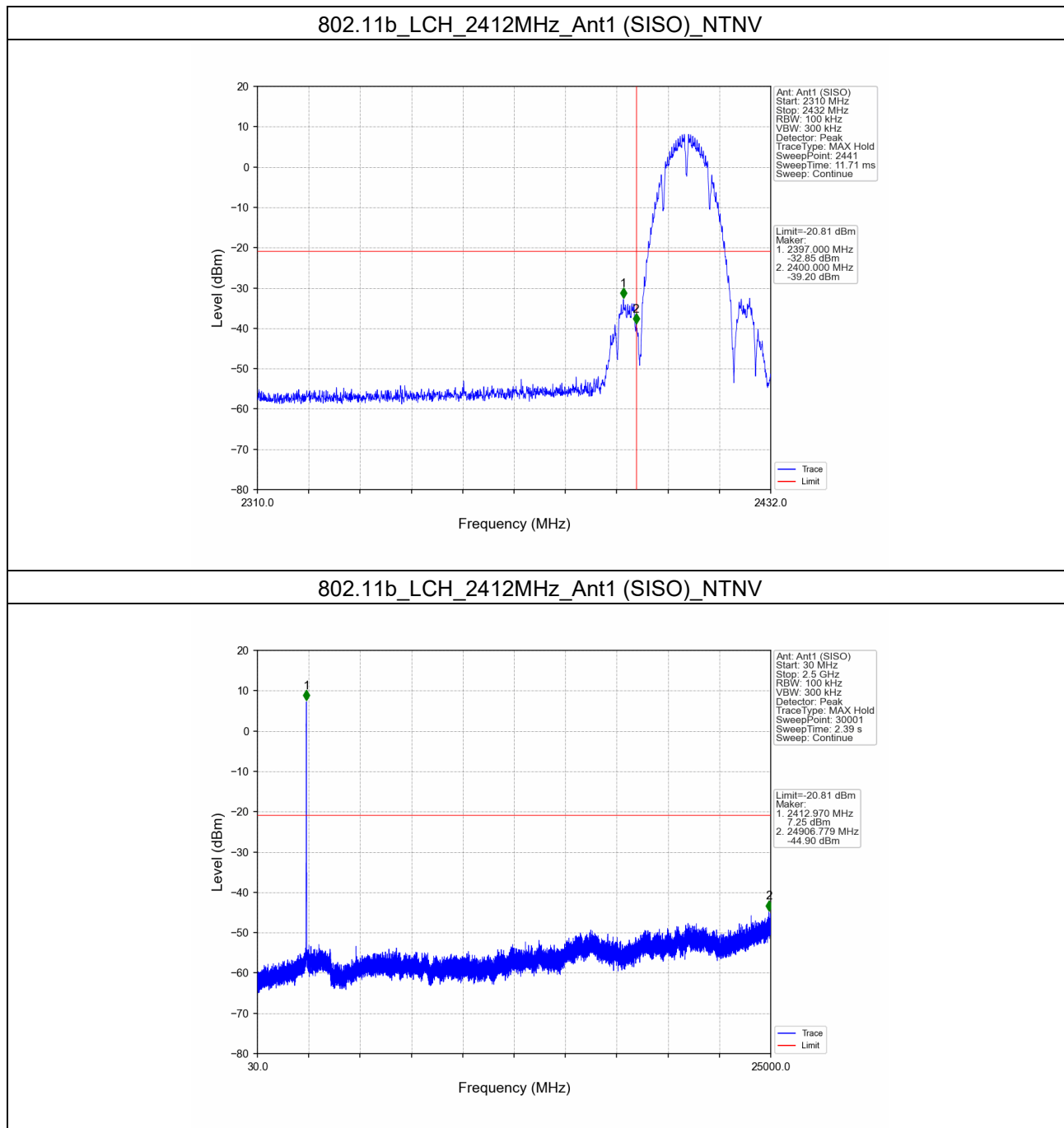
5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	1	9.19	-20.81	Pass
			2	8.48	-21.52	Pass
		2437	1	9.19	-20.81	Pass
			2	8.48	-21.52	Pass
		2462	1	9.19	-20.81	Pass
			2	8.48	-21.52	Pass
802.11g	SISO	2412	1	7.01	-22.99	Pass
			2	6.15	-23.85	Pass
		2437	1	7.01	-22.99	Pass
			2	6.15	-23.85	Pass
		2462	1	7.01	-22.99	Pass
			2	6.15	-23.85	Pass
802.11n (HT20)	MIMO	2412	1	5.88	-24.12	Pass
			2	5.68	-24.32	Pass
		2437	1	5.88	-24.12	Pass
			2	5.68	-24.32	Pass
		2462	1	5.88	-24.12	Pass
			2	5.68	-24.32	Pass
802.11n (HT40)	MIMO	2422	1	-0.68	-30.68	Pass
			2	-0.20	-30.20	Pass
		2437	1	-0.68	-30.68	Pass
			2	-0.20	-30.20	Pass
		2452	1	-0.68	-30.68	Pass
			2	-0.20	-30.20	Pass

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.



5.2.2 Test Graph



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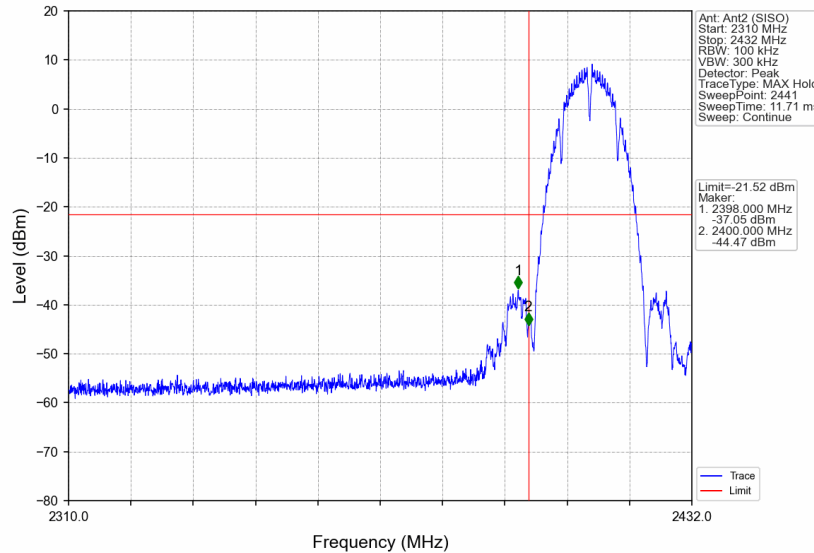
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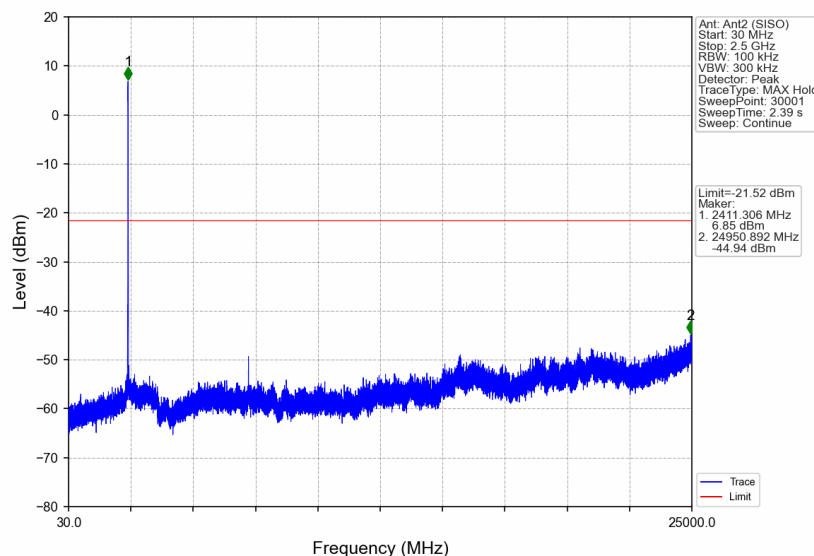
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802.11b_LCH_2412MHz_Ant2 (SISO)_NTNV



802.11b_LCH_2412MHz_Ant2 (SISO)_NTNV



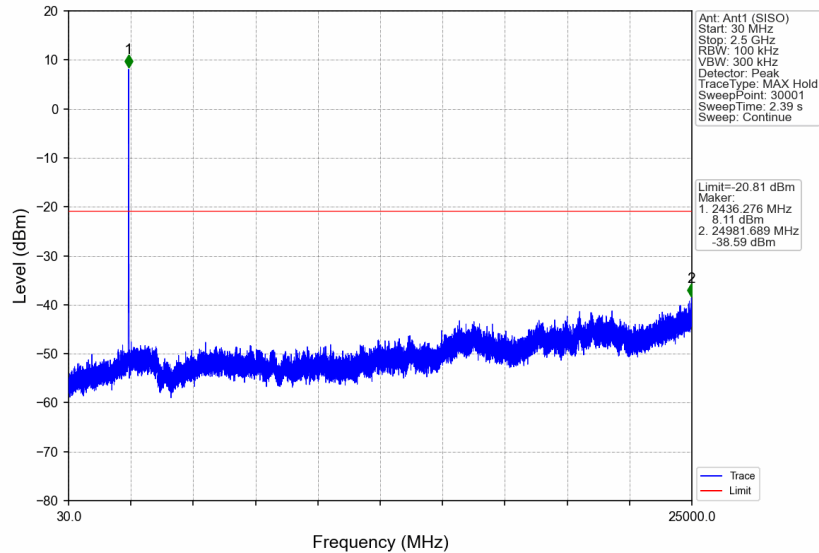
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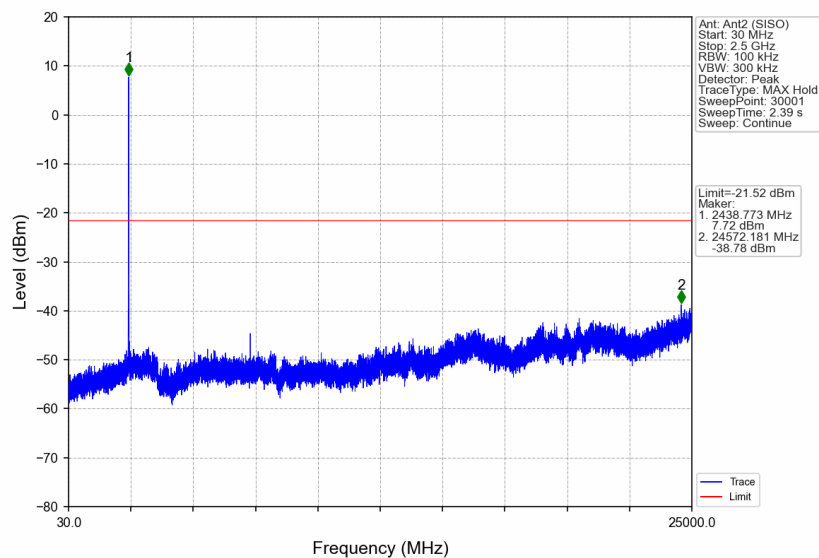
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802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



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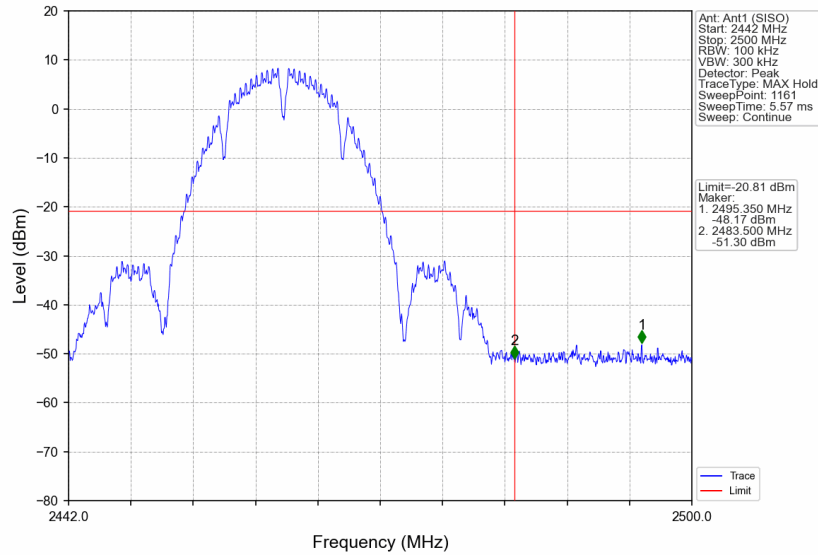
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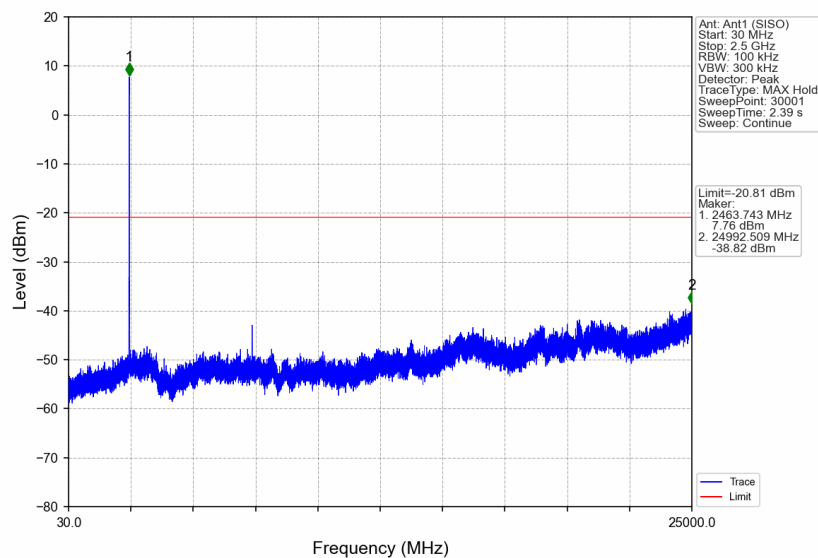
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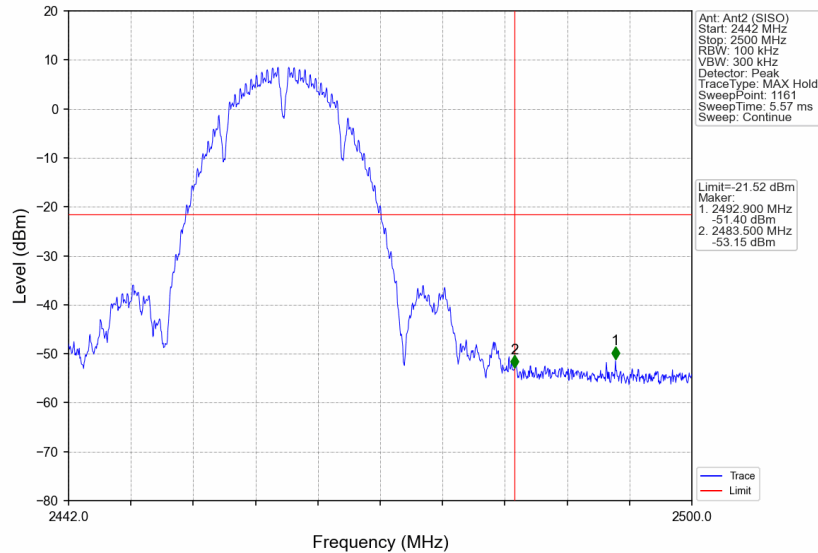
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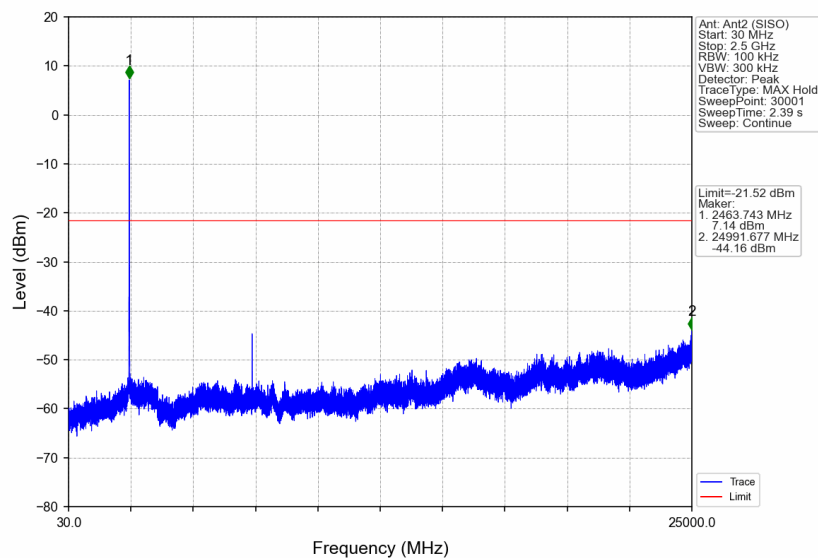
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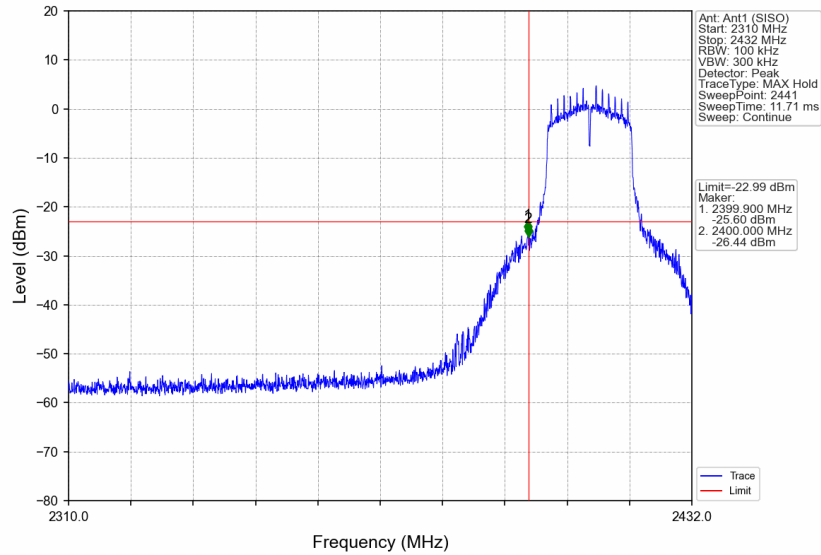
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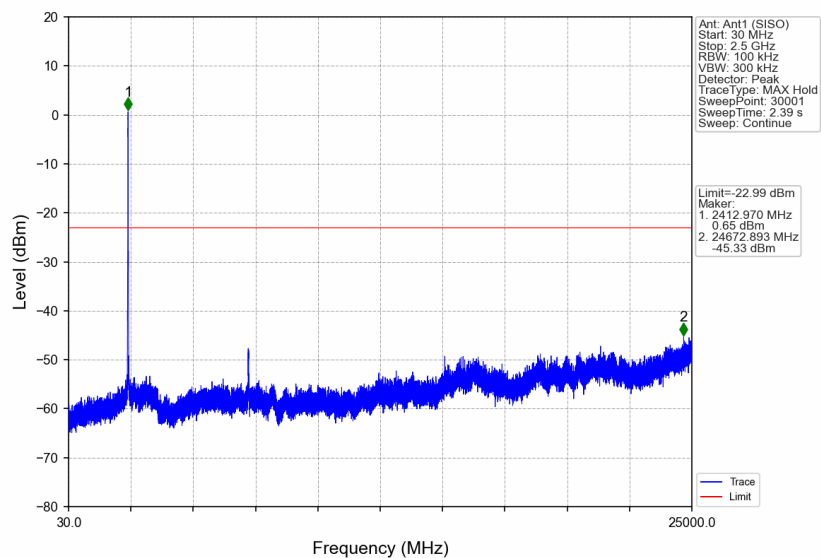
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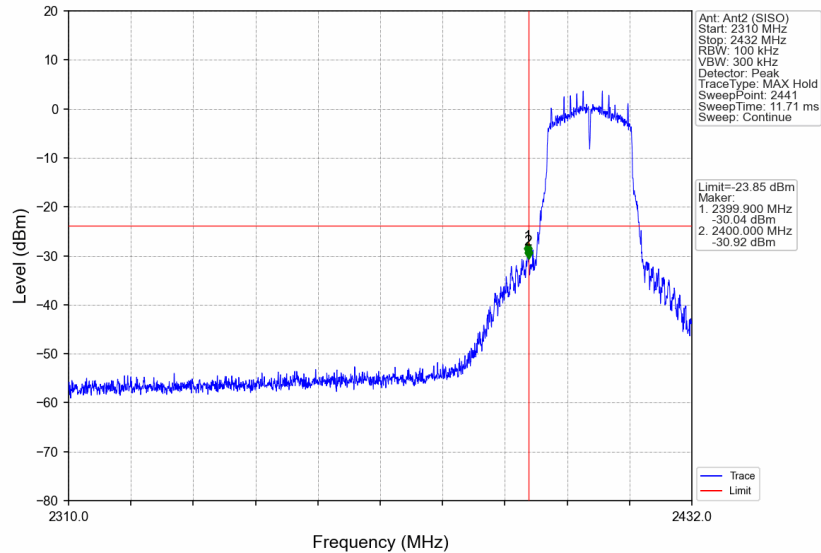
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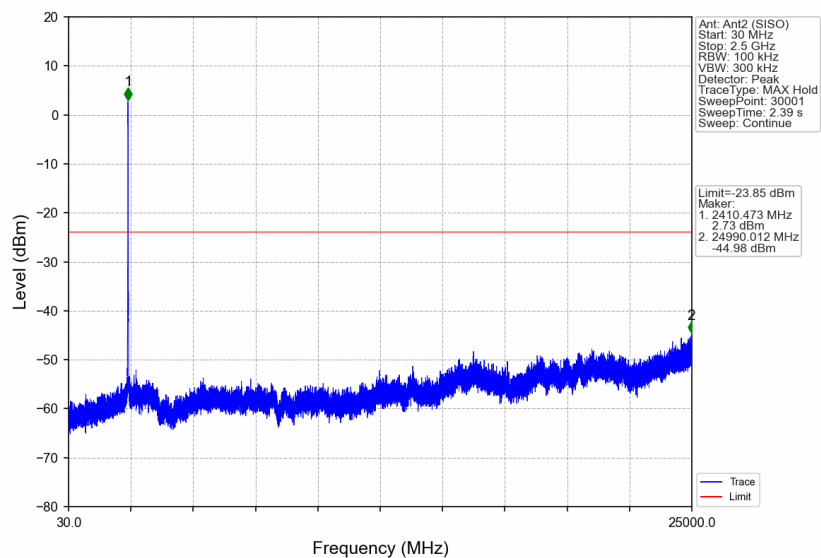
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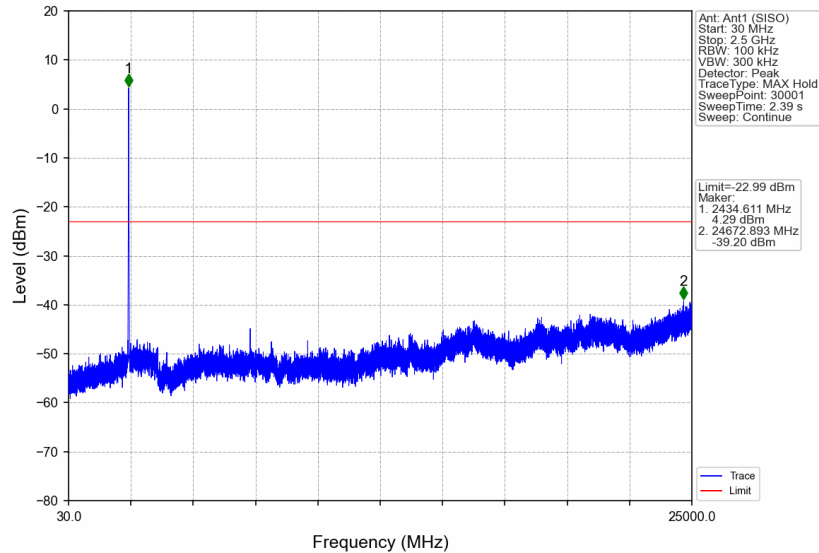
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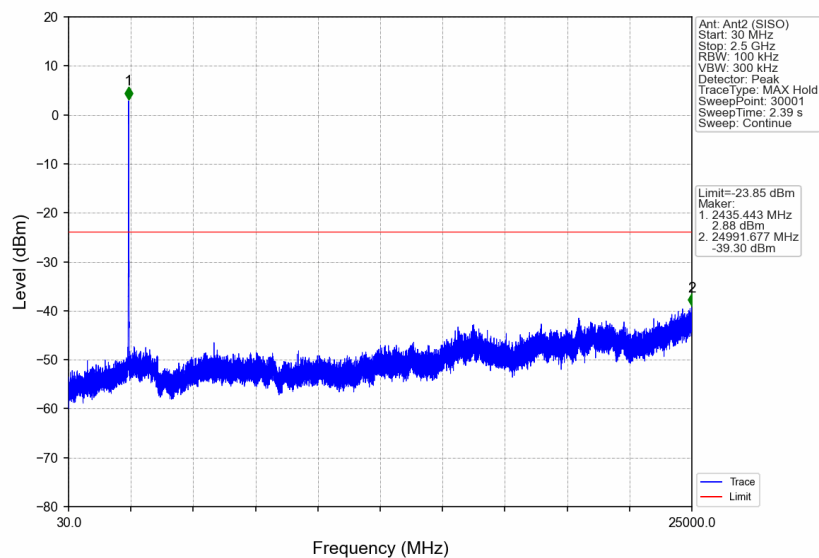
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802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



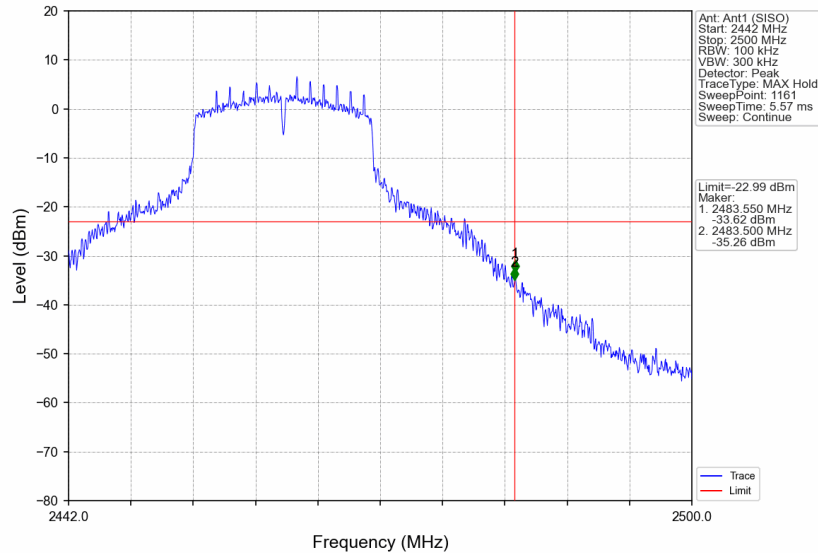
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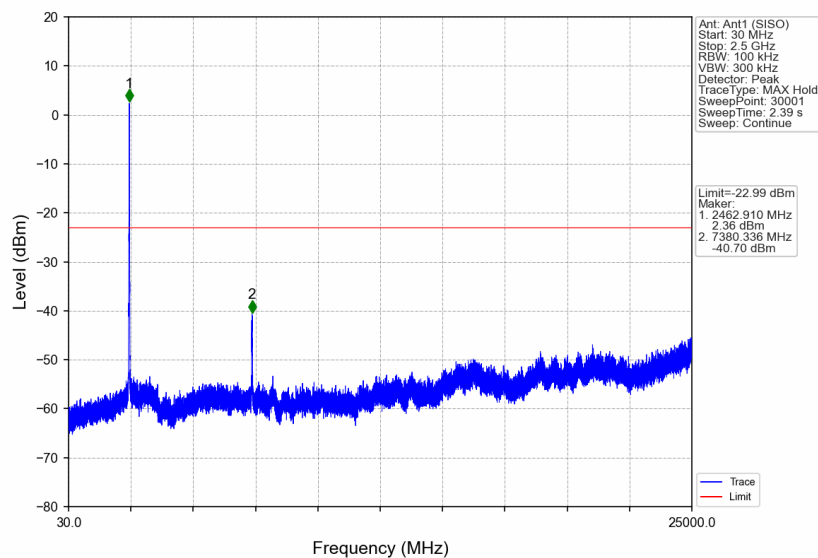
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802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



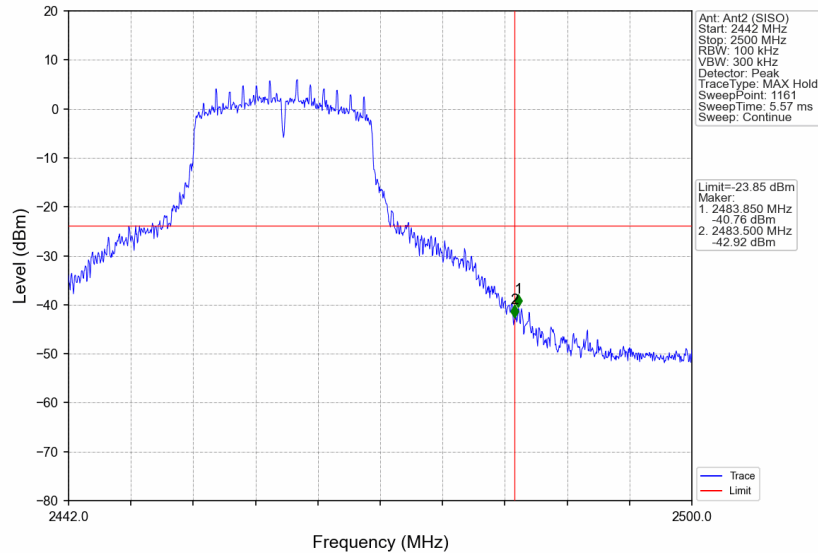
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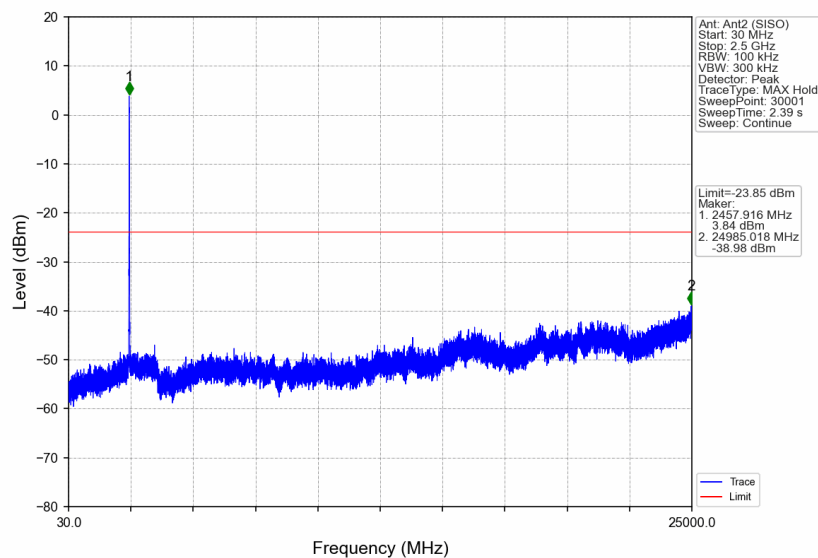
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802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



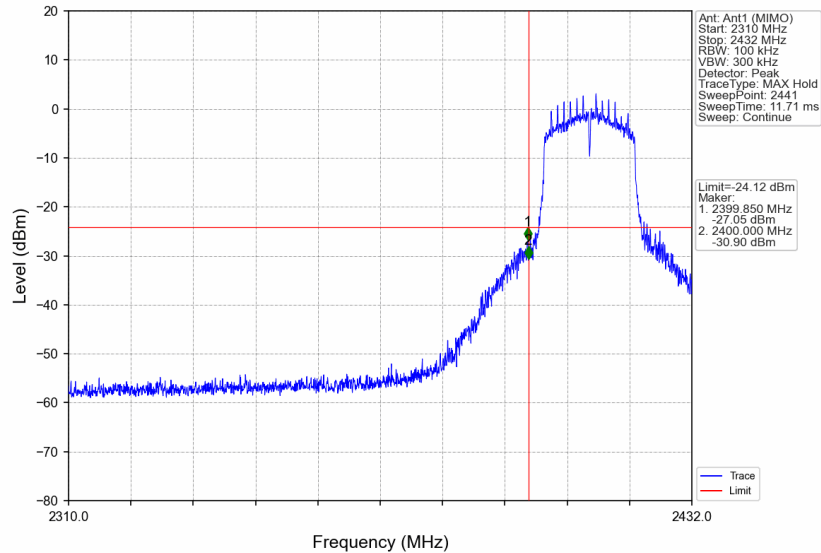
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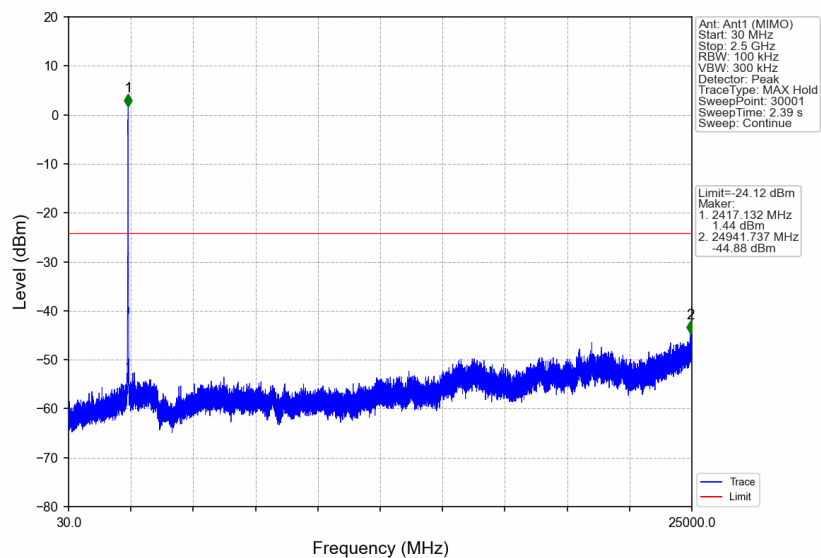
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



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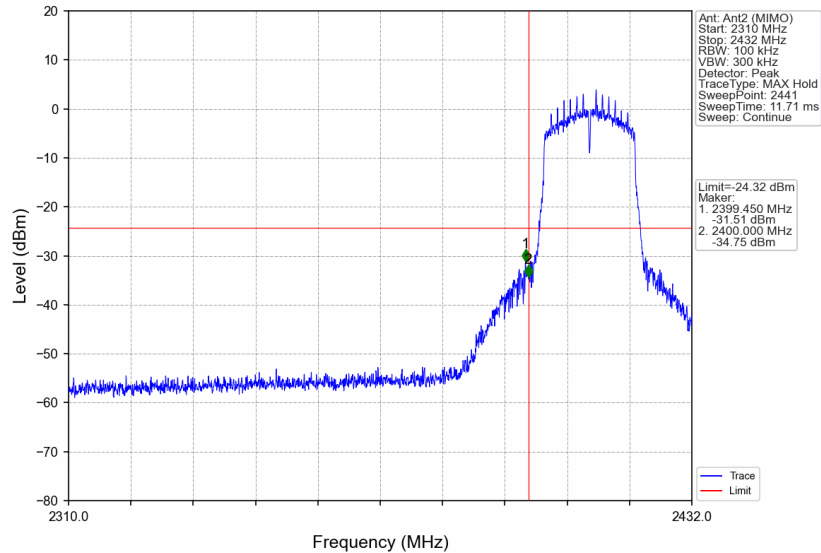
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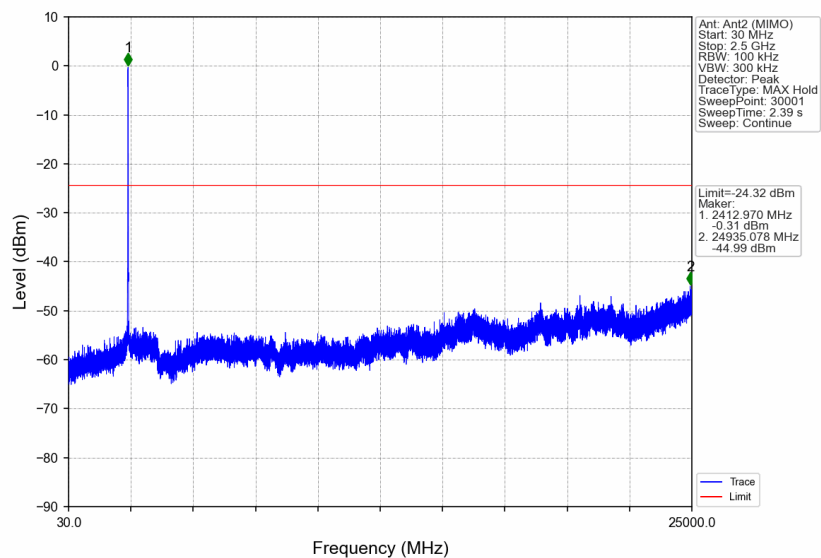
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802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



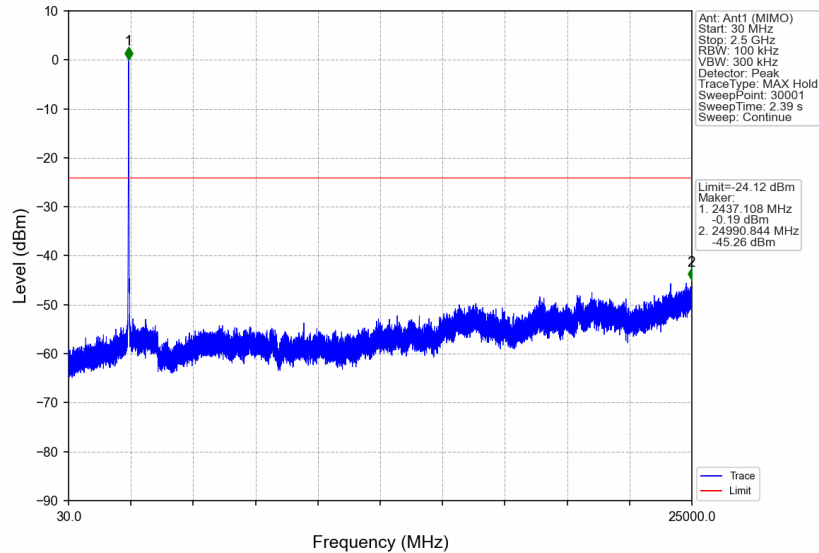
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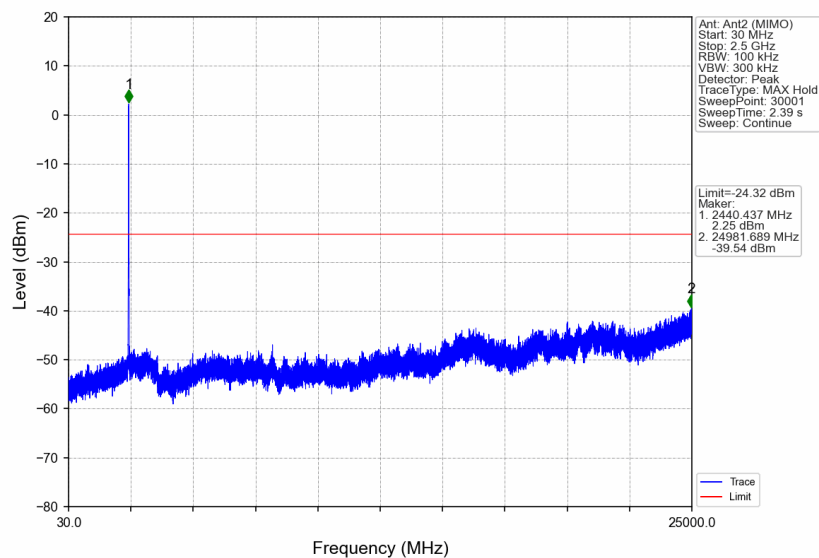
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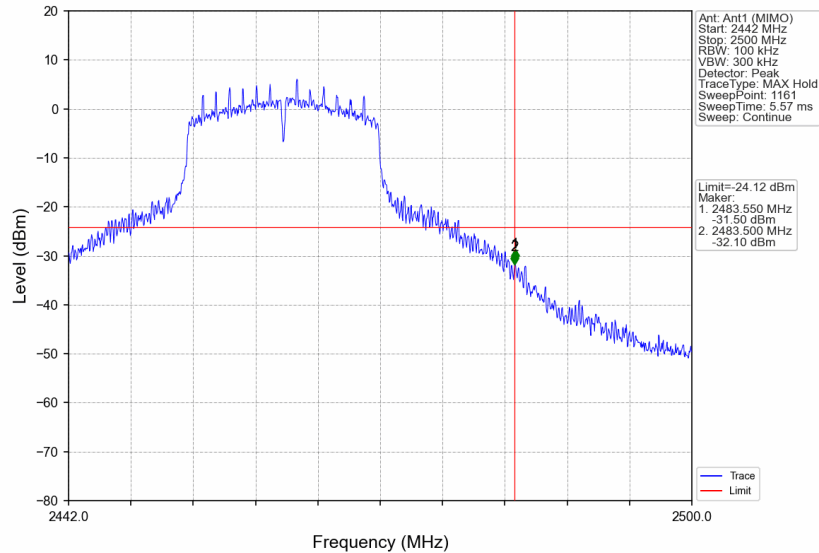
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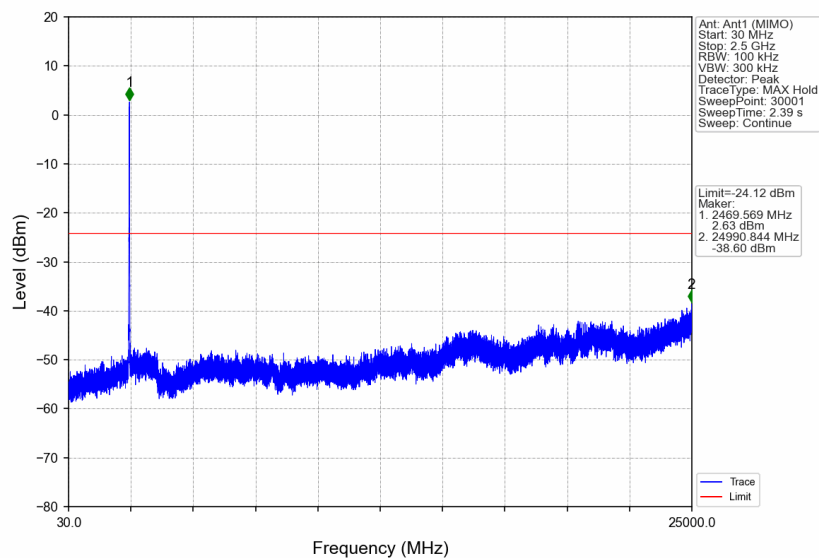
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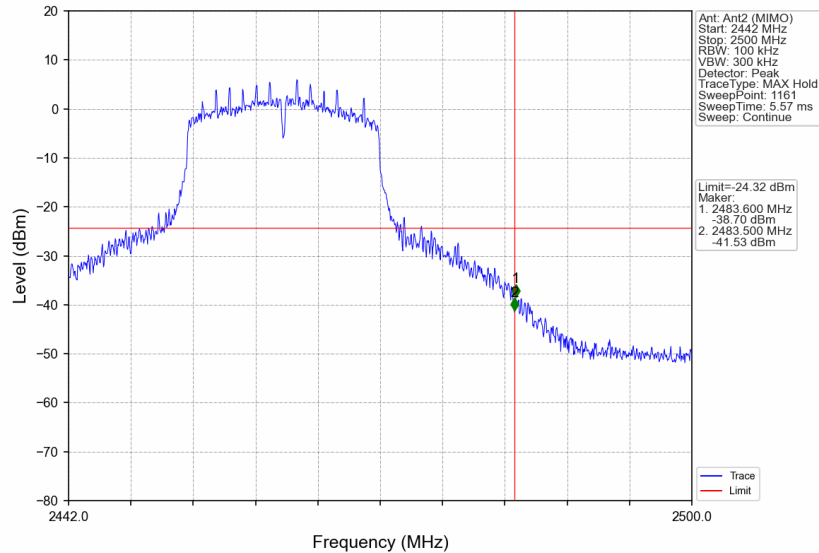
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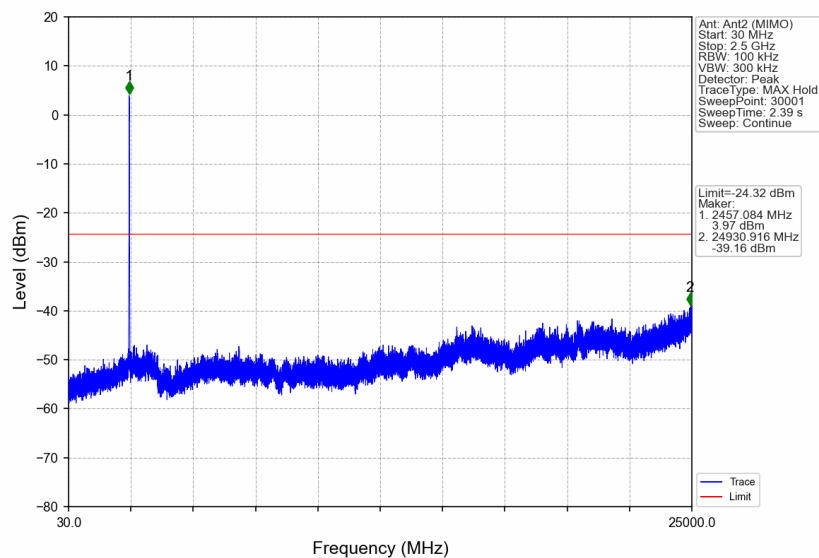
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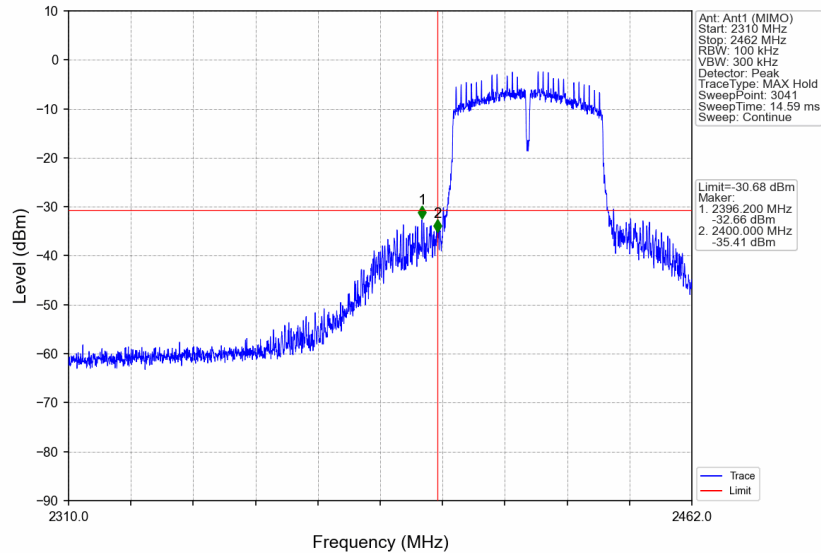
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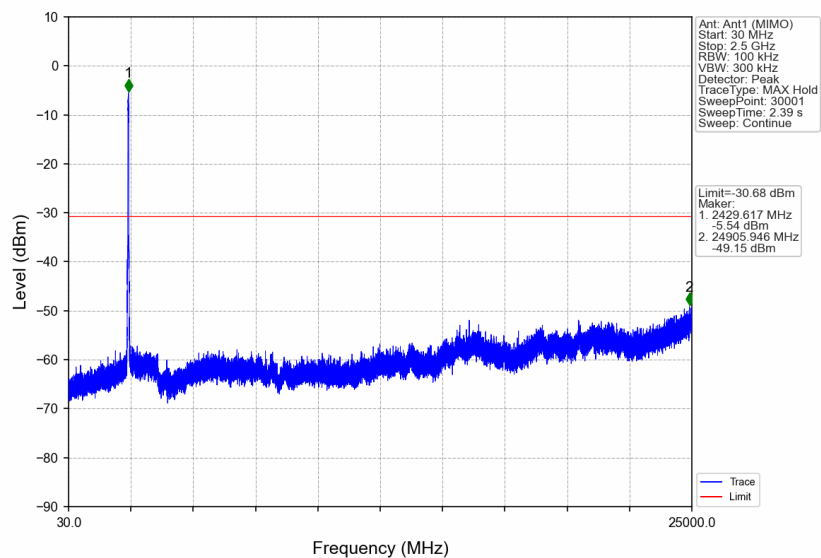
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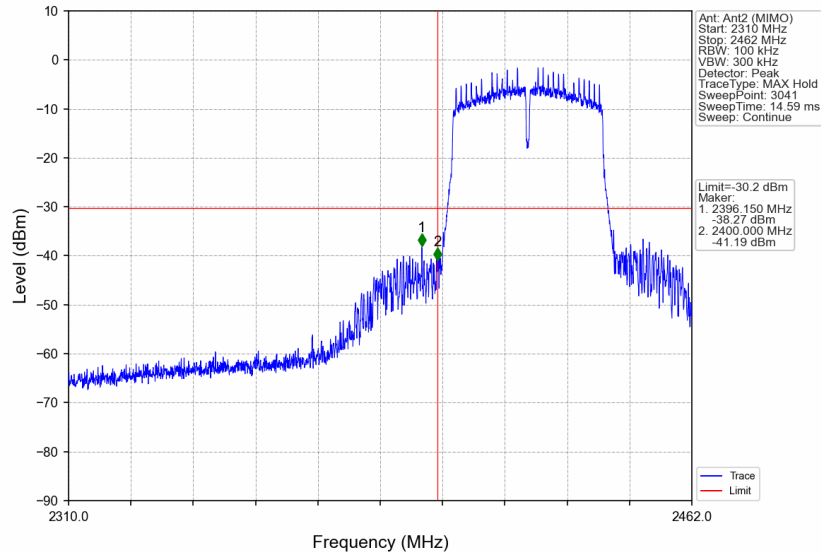
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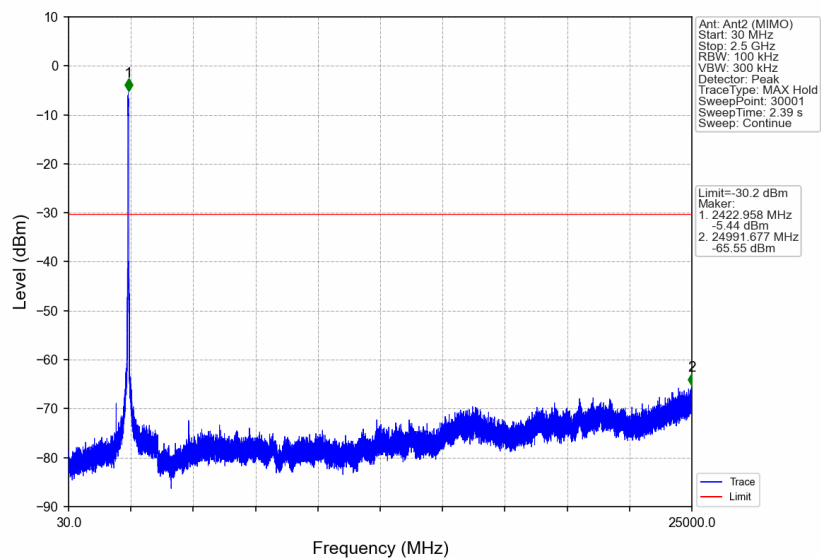
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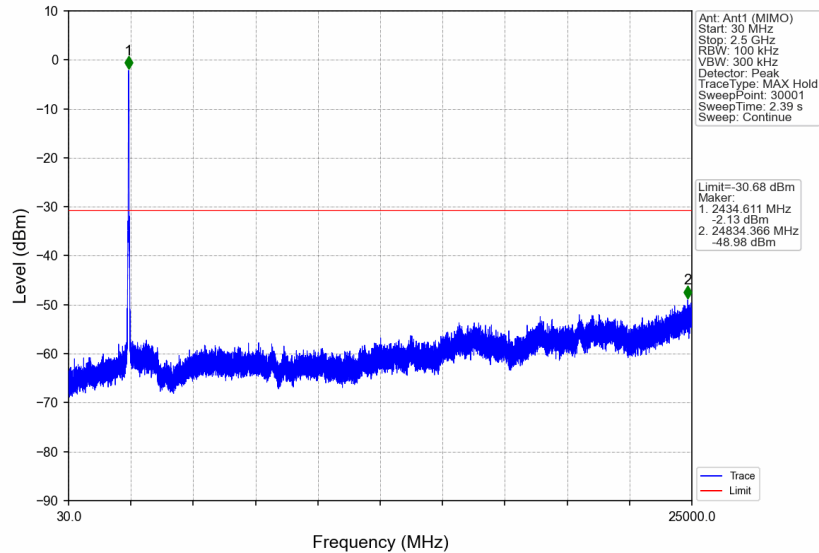
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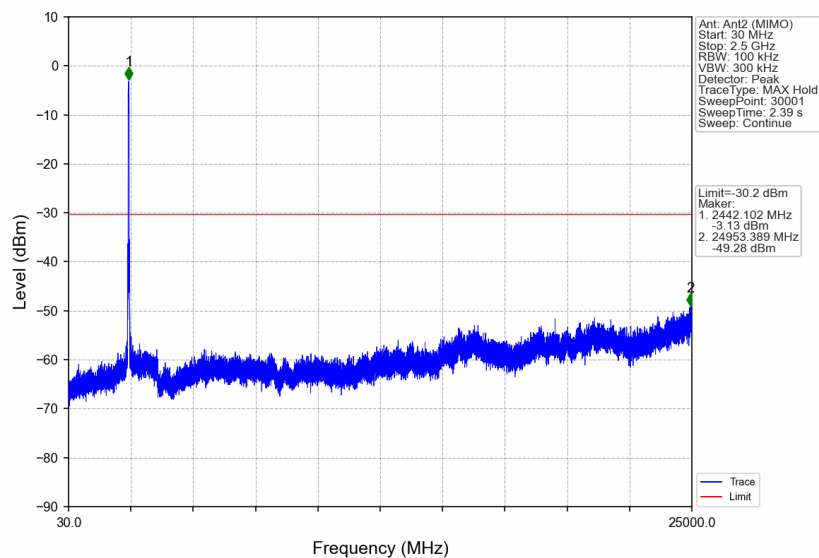
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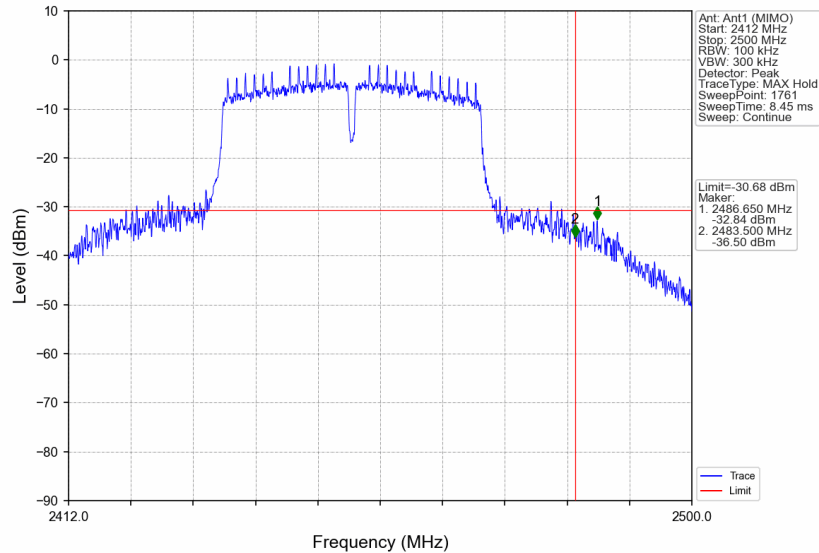
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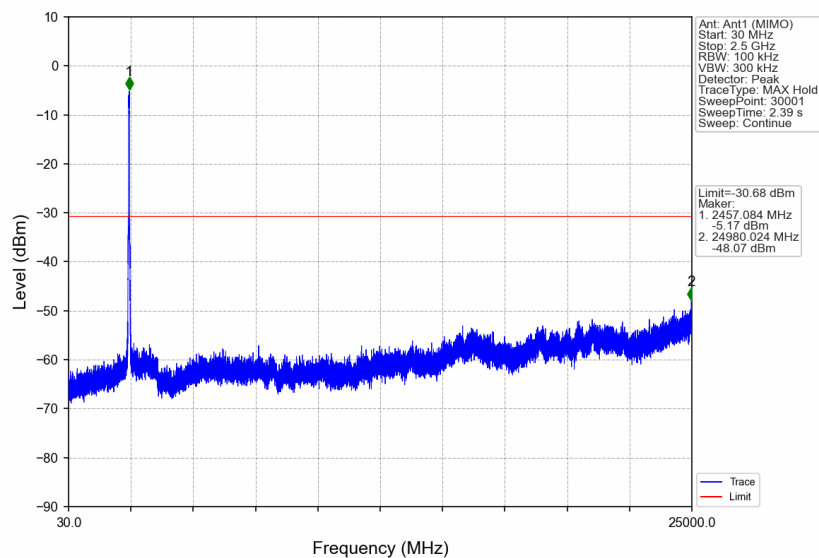
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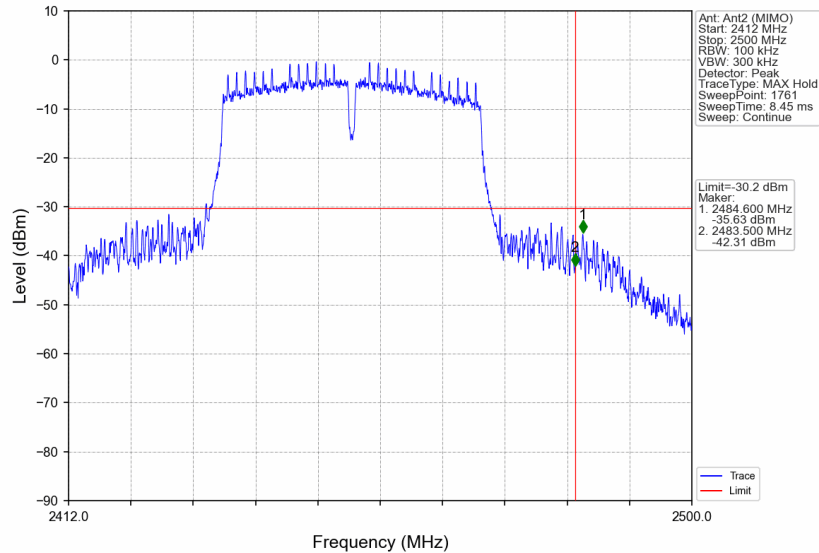
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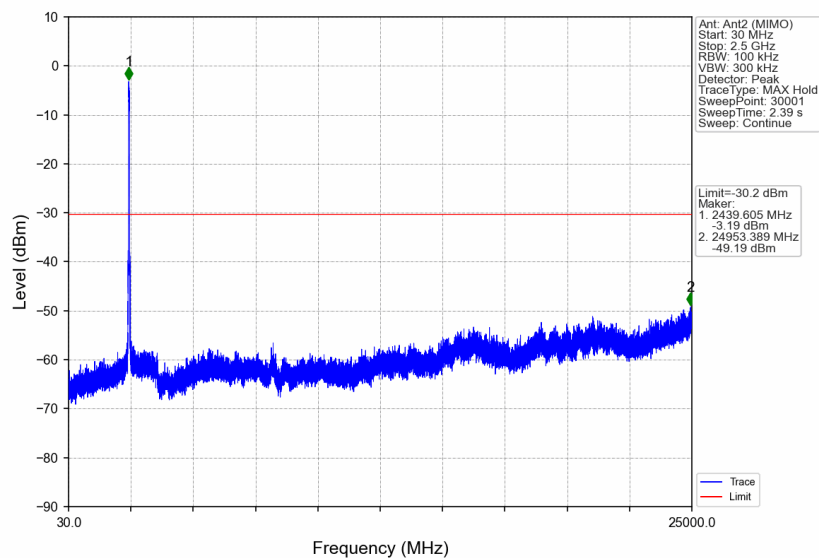
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No.10, Weiye Road, Innovation Park, Kunshan, Jiangsu, China 215300
中国·江苏·昆山市留学院创业园伟业路10号 邮编 215300

t(86-512)57355888 f(86-512)57370818 www.sgsgroup.com.cn
t(86-512)57355888 f(86-512)57370818 sgs.china@sgs.com