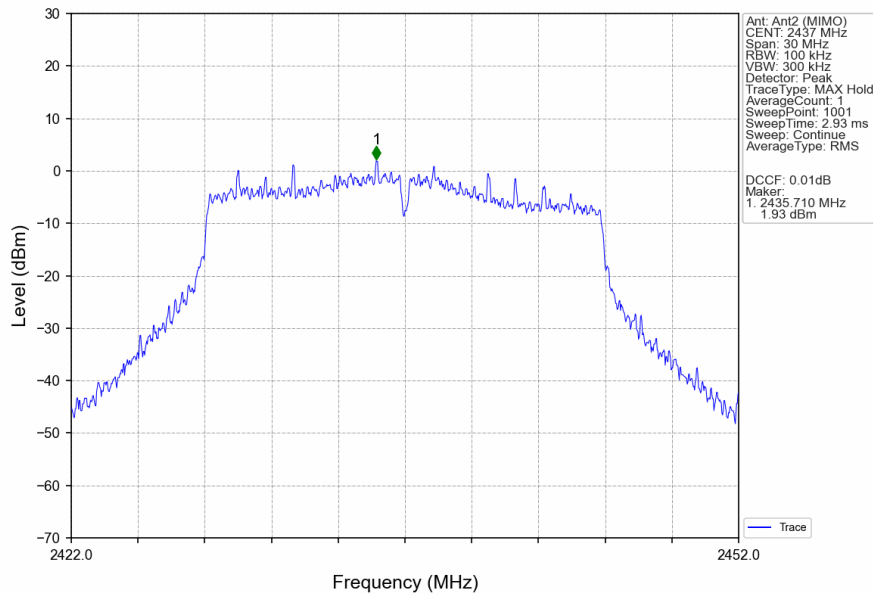
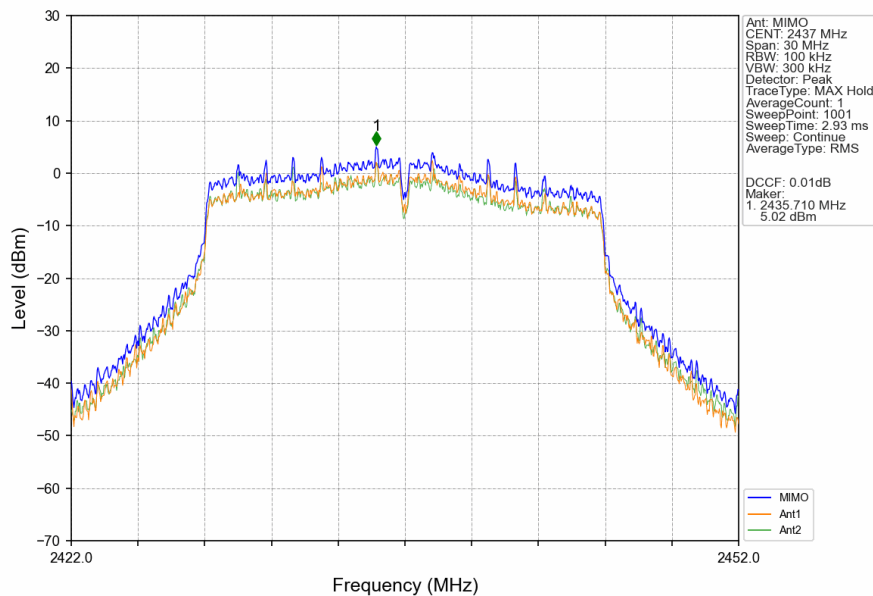


802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



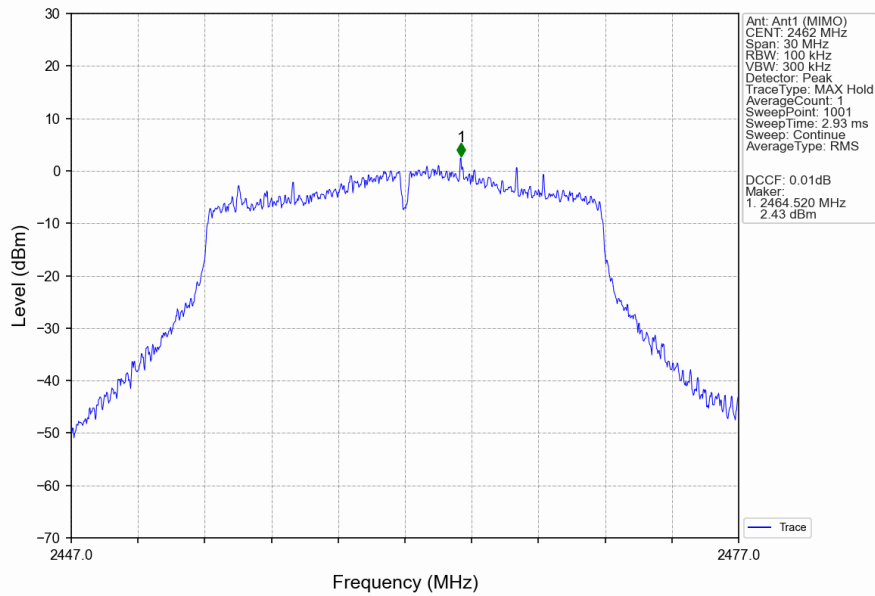
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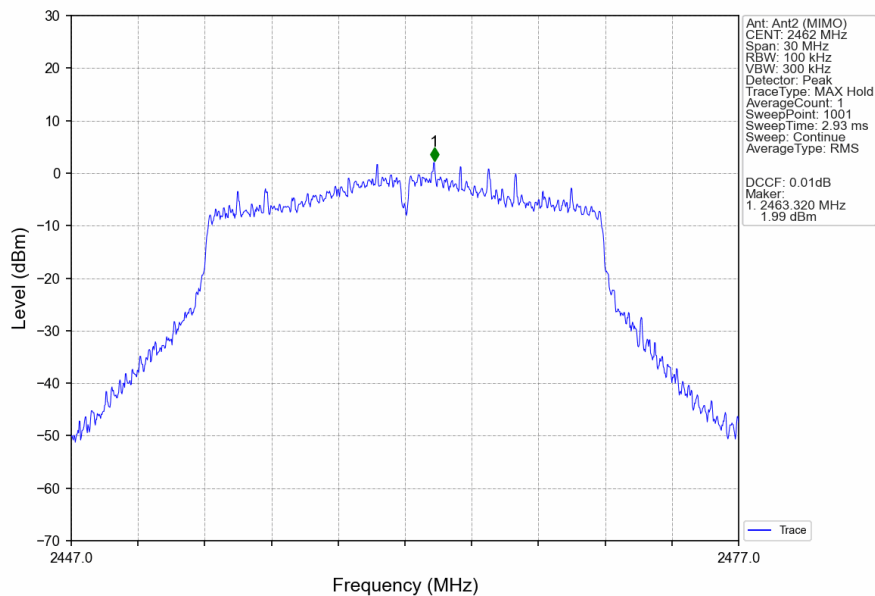
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV

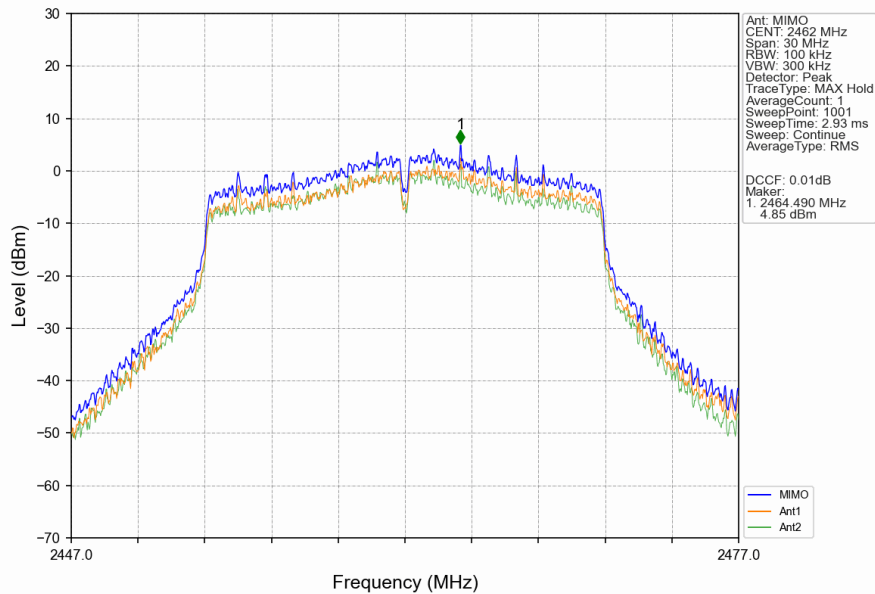


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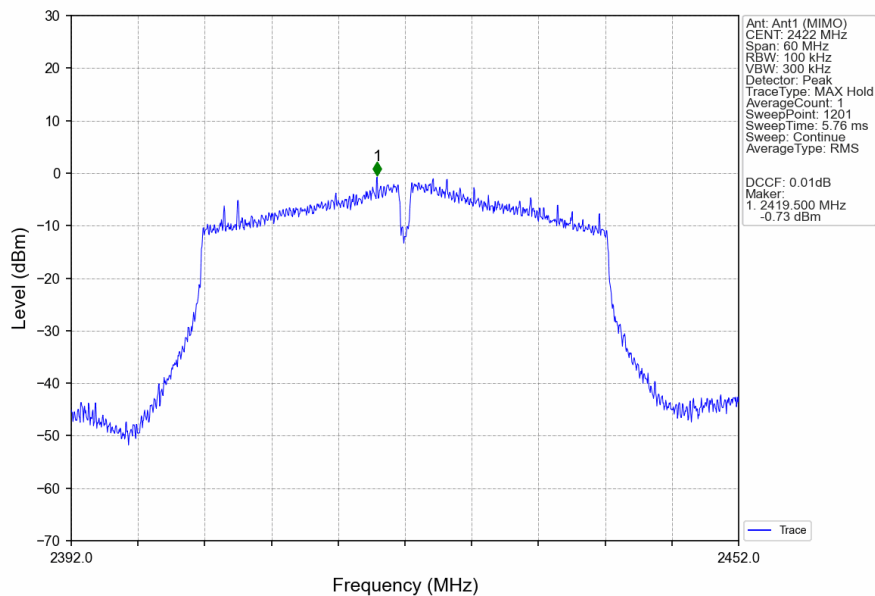
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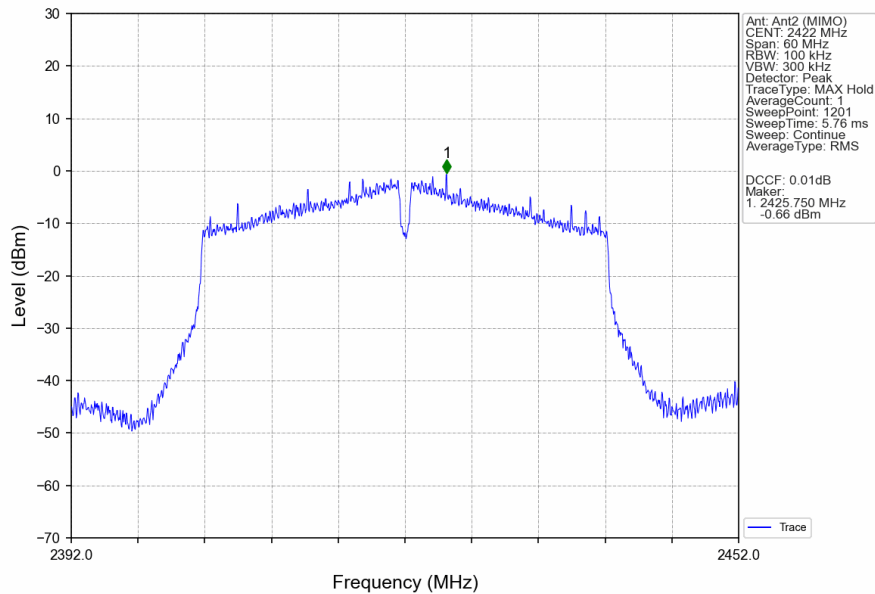
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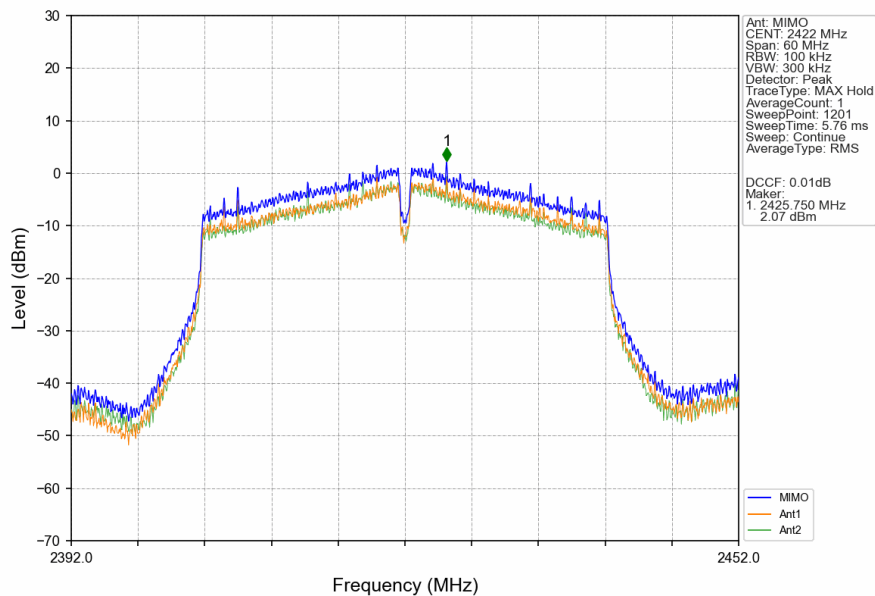
802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



802.11n(HT40)_LCH_2422MHz_MIMO_NTNV



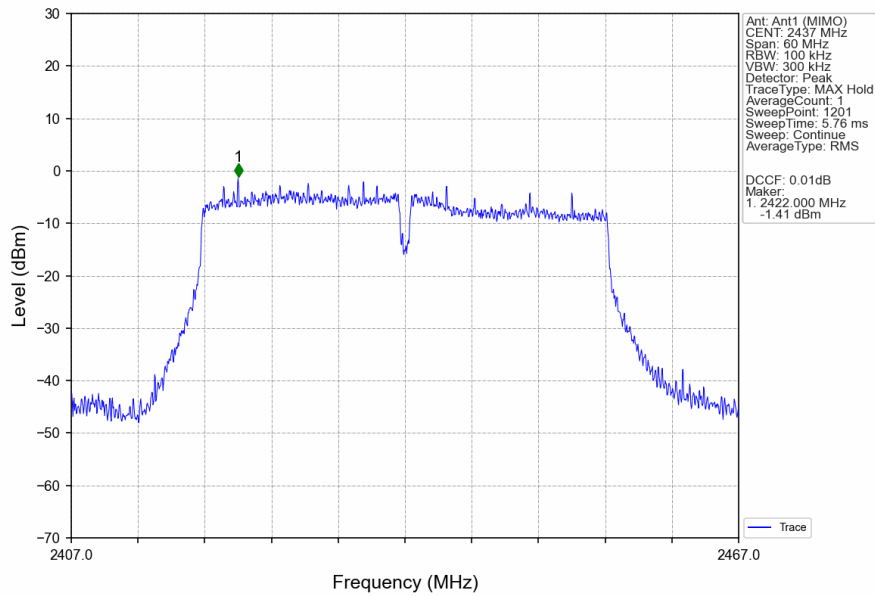
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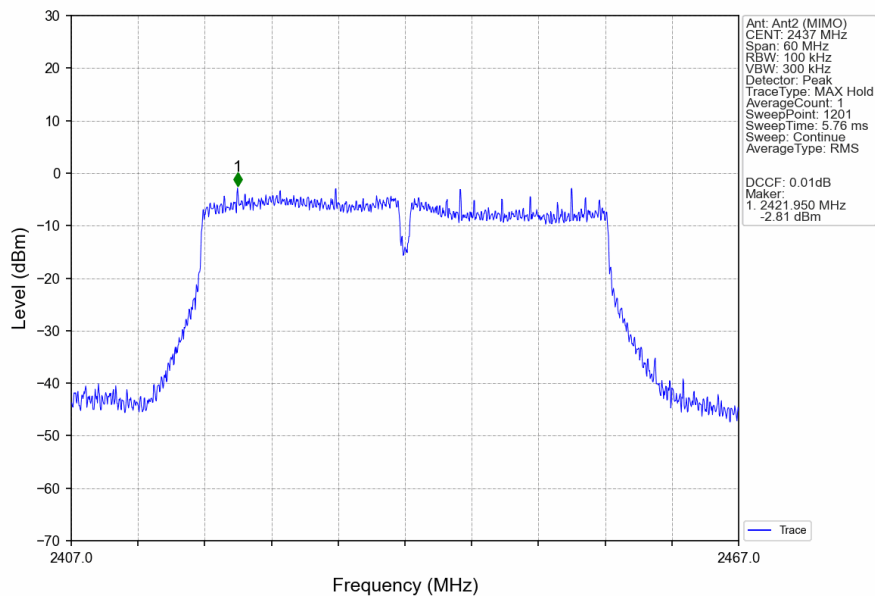
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802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



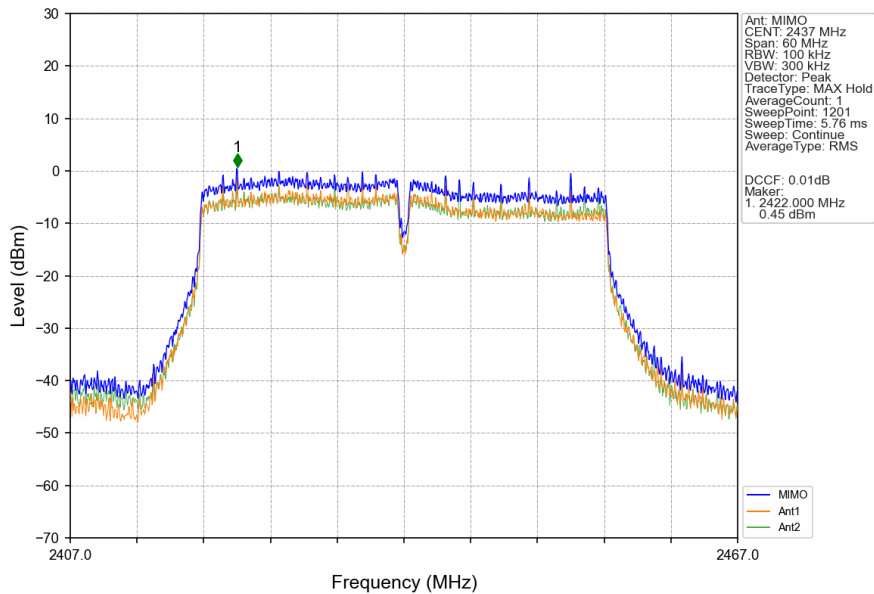
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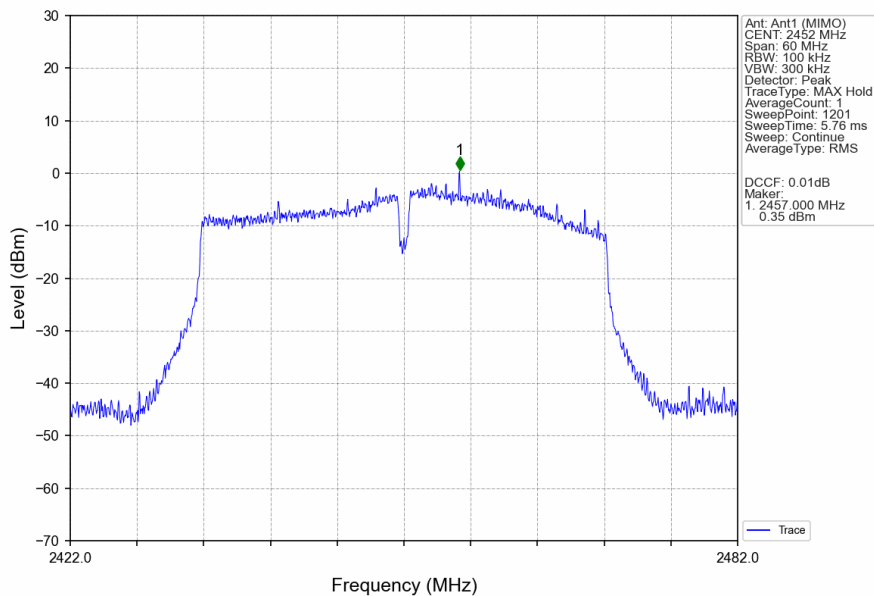
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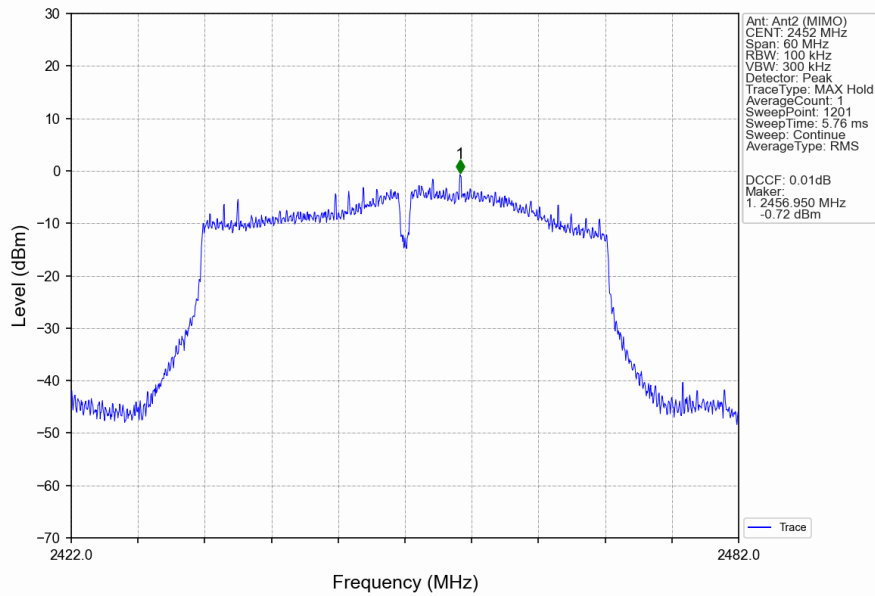
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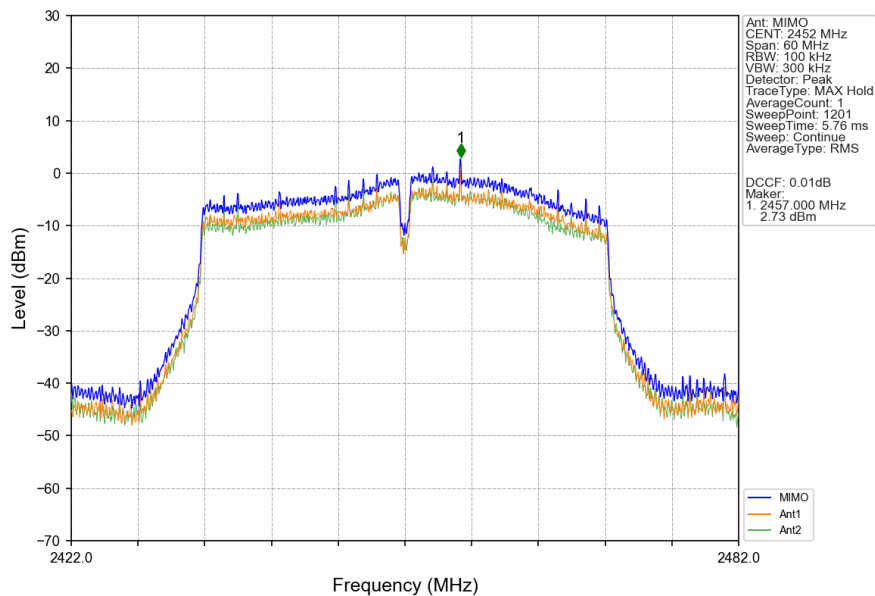
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802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_MIMO_NTNV



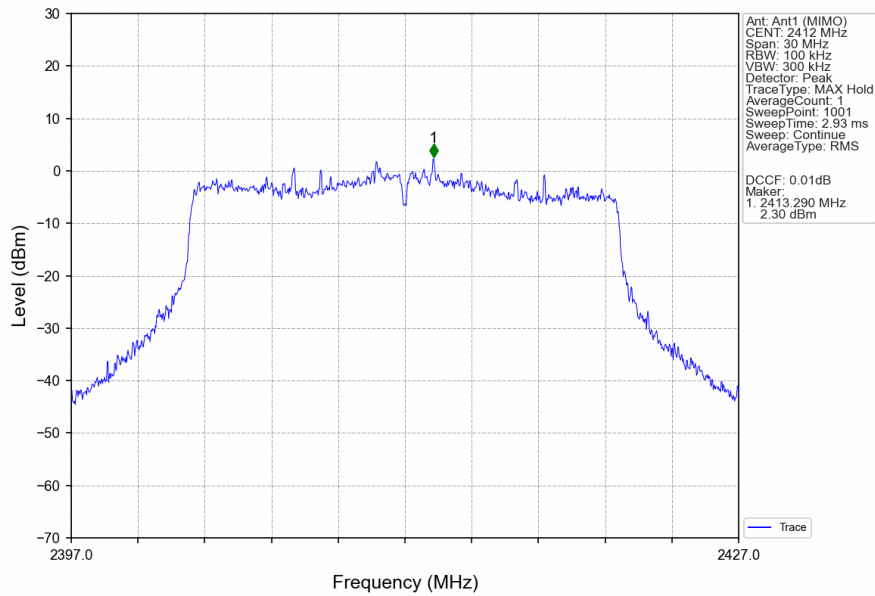
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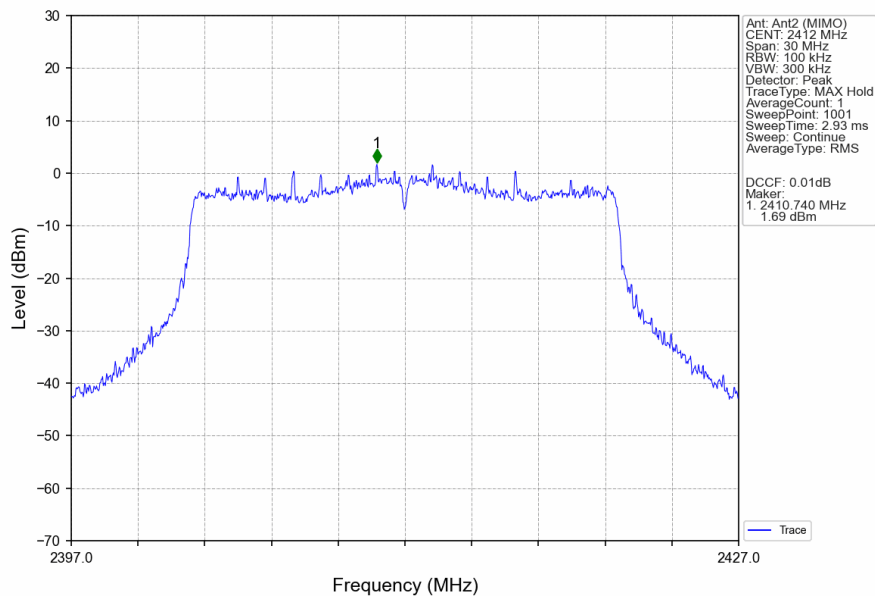
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802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant2 (MIMO)_NTNV



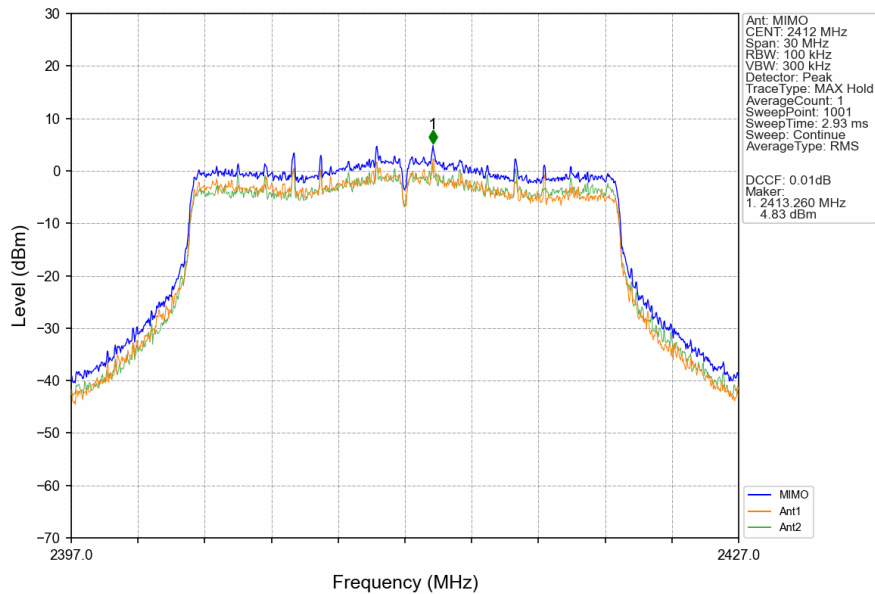
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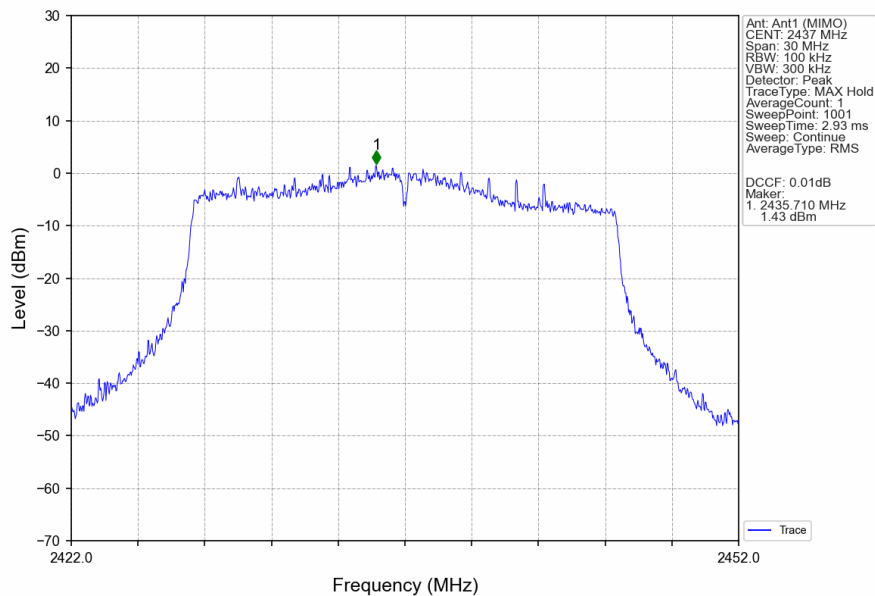
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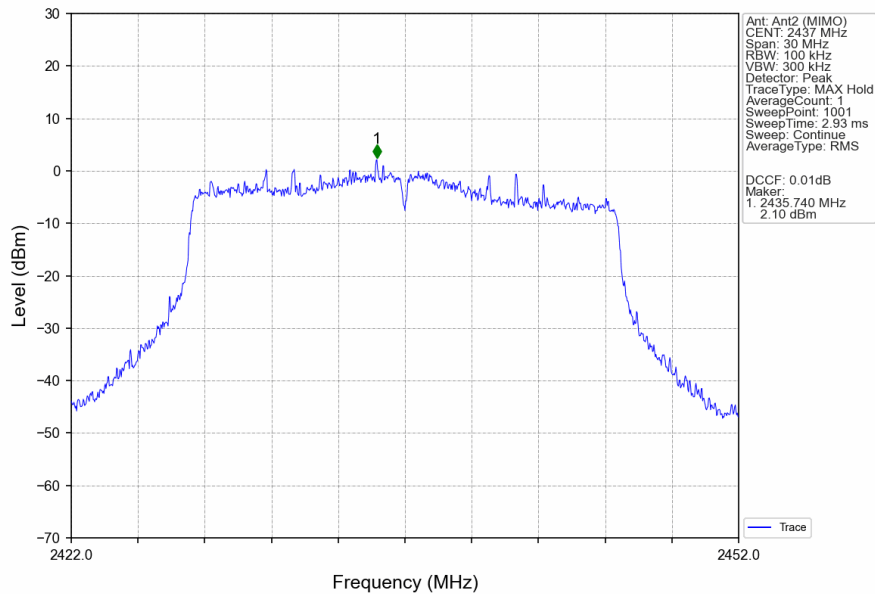
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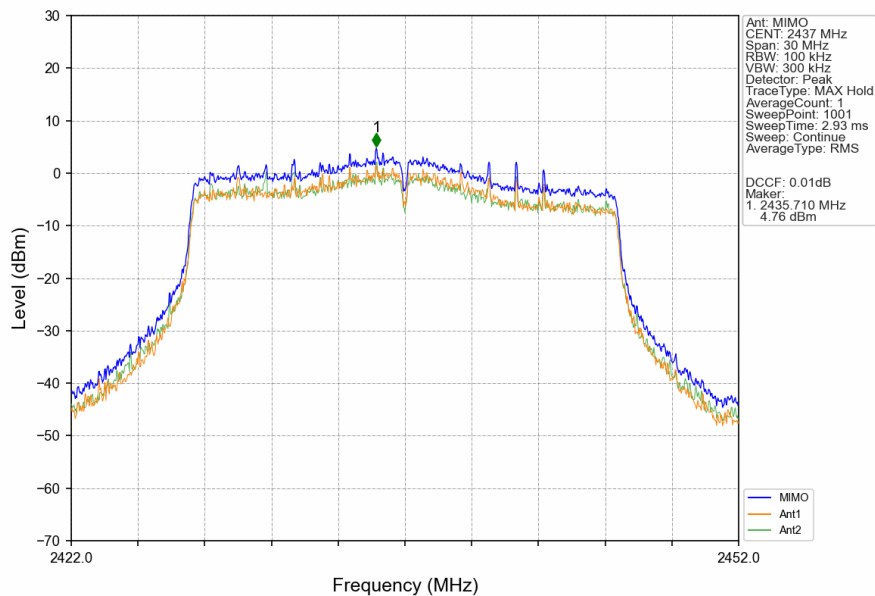
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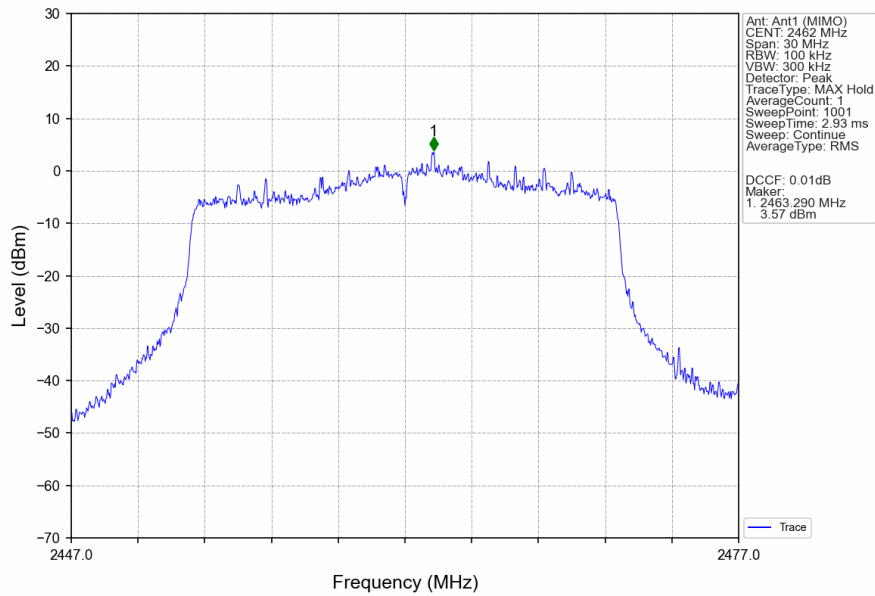
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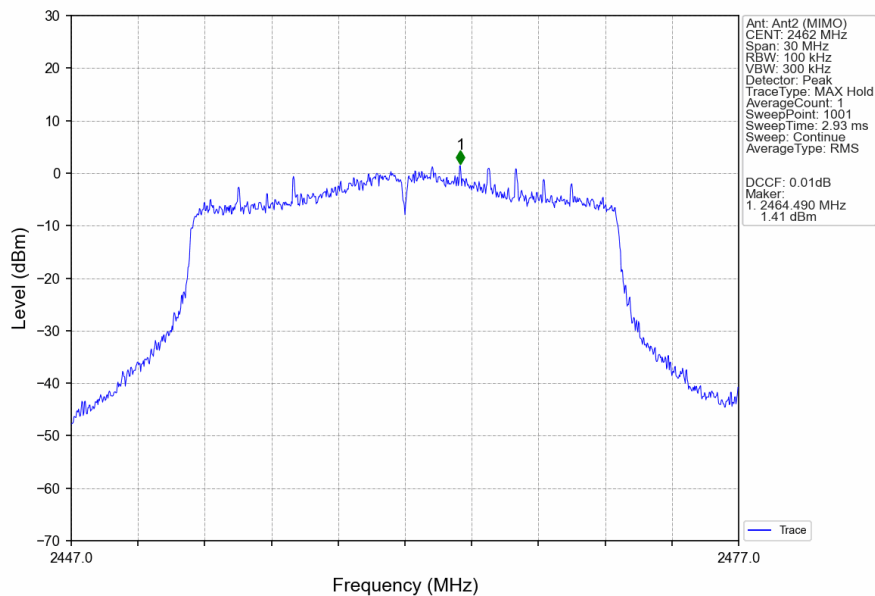
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802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (MIMO)_NTNV



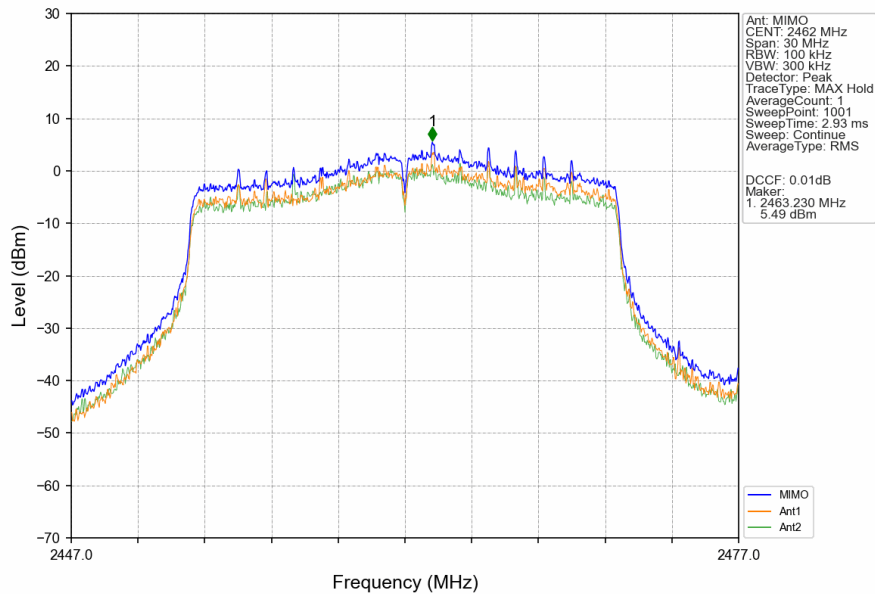
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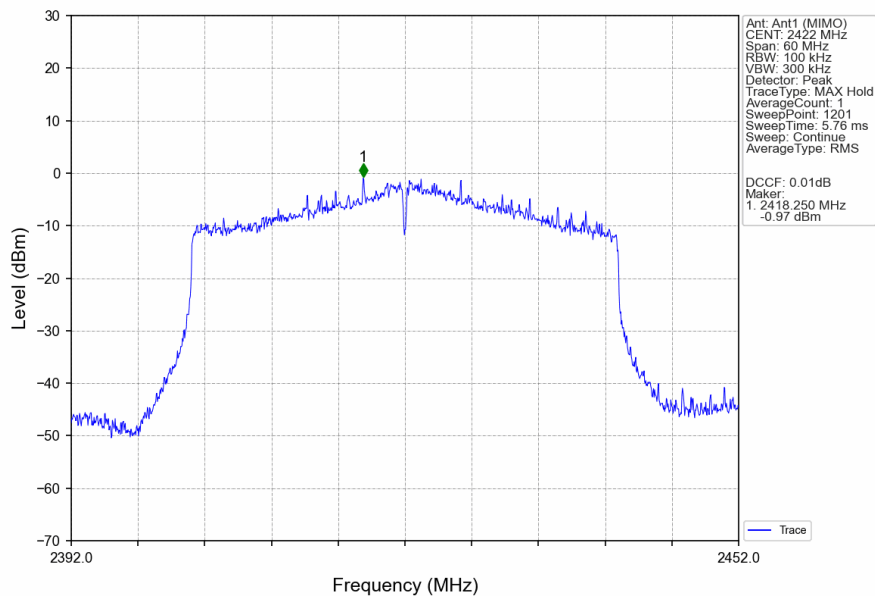
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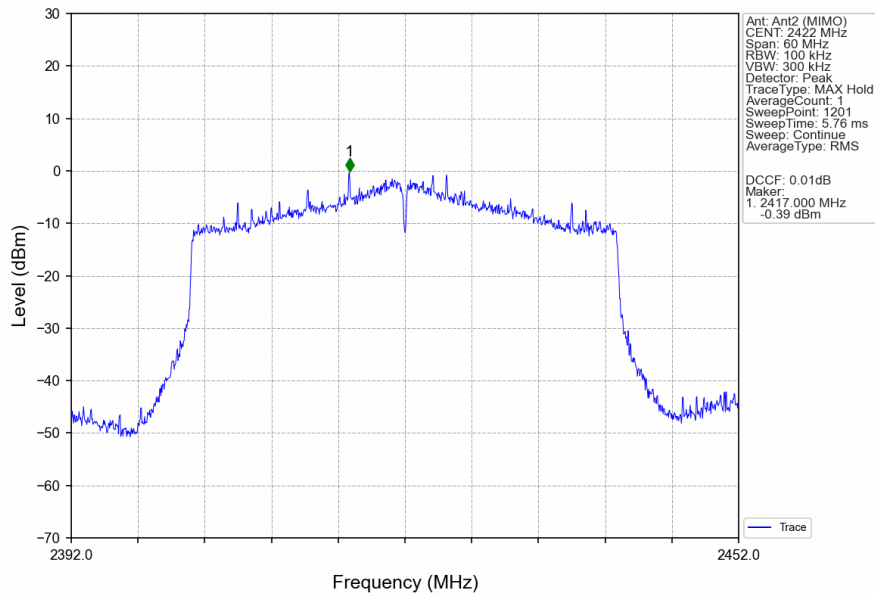
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_MIMO_NTNV



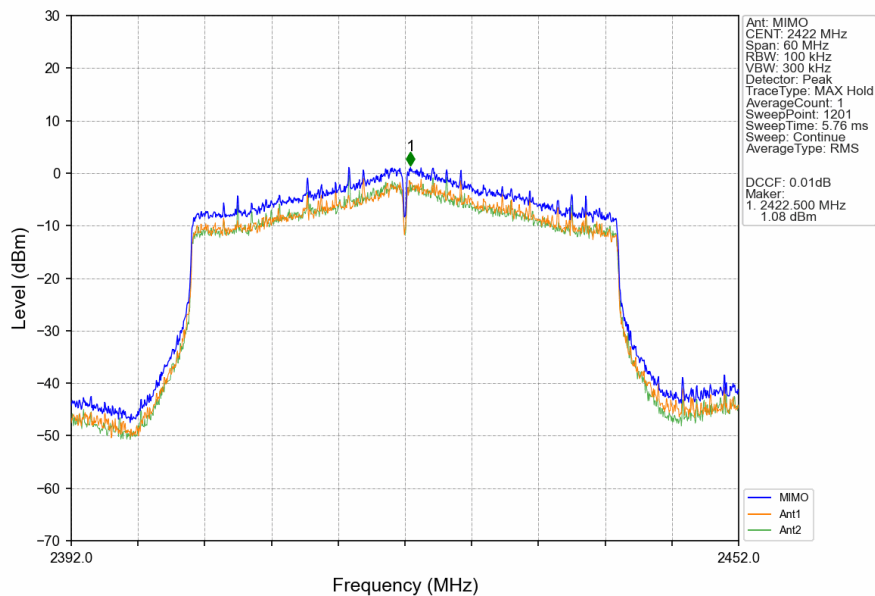
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant2 (MIMO)_NTNV



802.11ax(HEW40)_LCH_2422MHz_RU484_Left_MIMO_NTNV



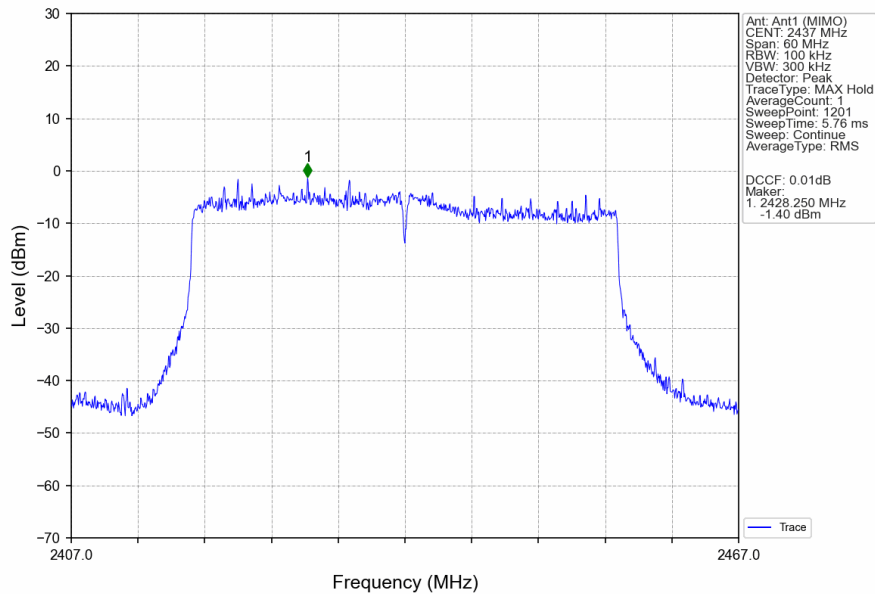
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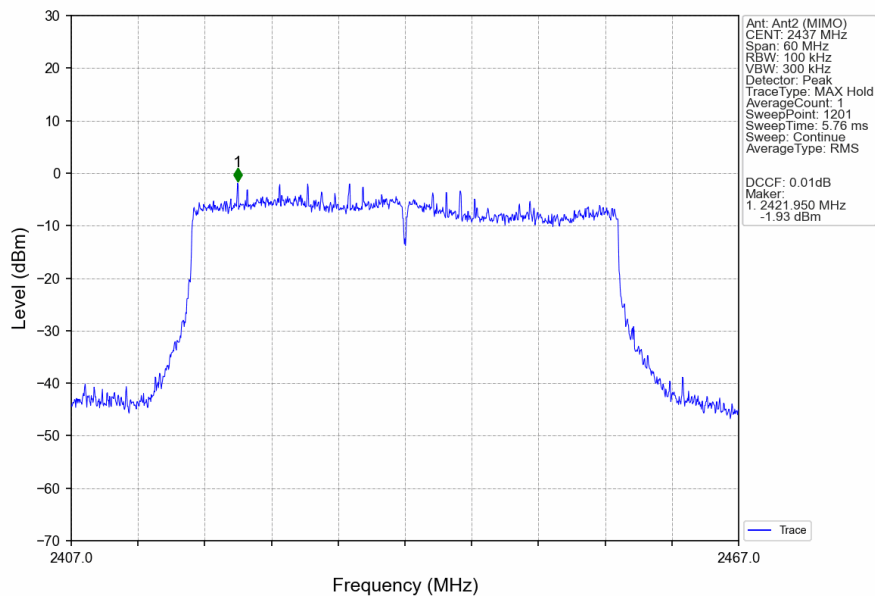
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802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant2 (MIMO)_NTNV

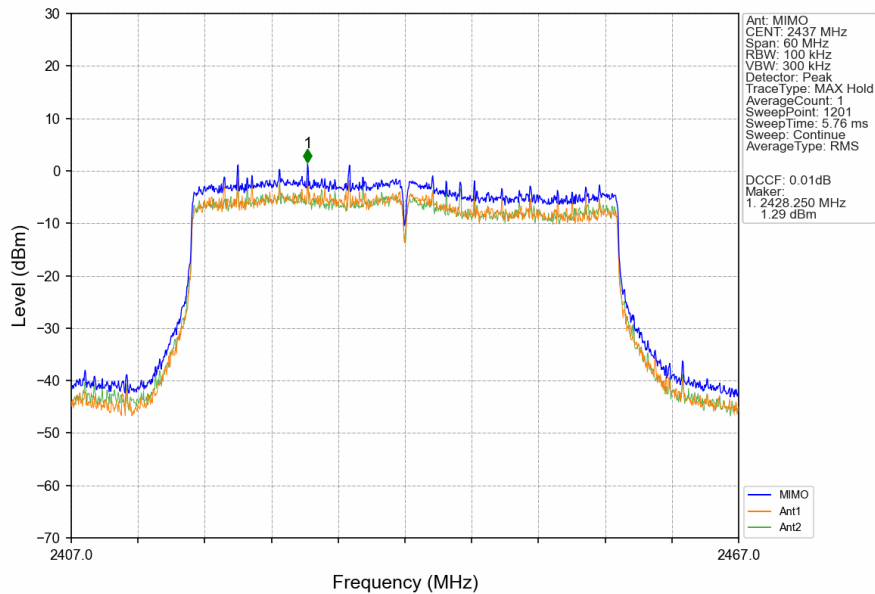


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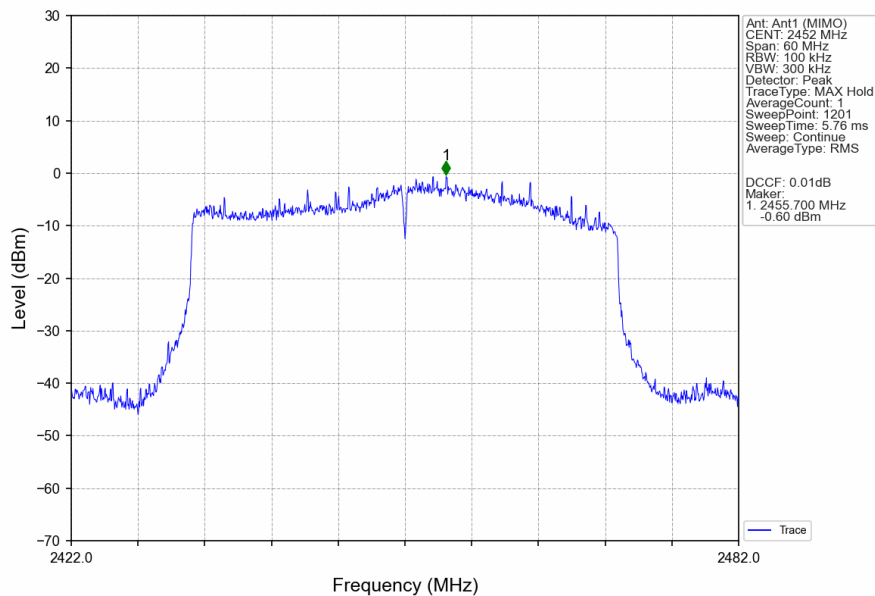
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802.11ax(HEW40)_MCH_2437MHz_RU484_Left_MIMO_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant1 (MIMO)_NTNV



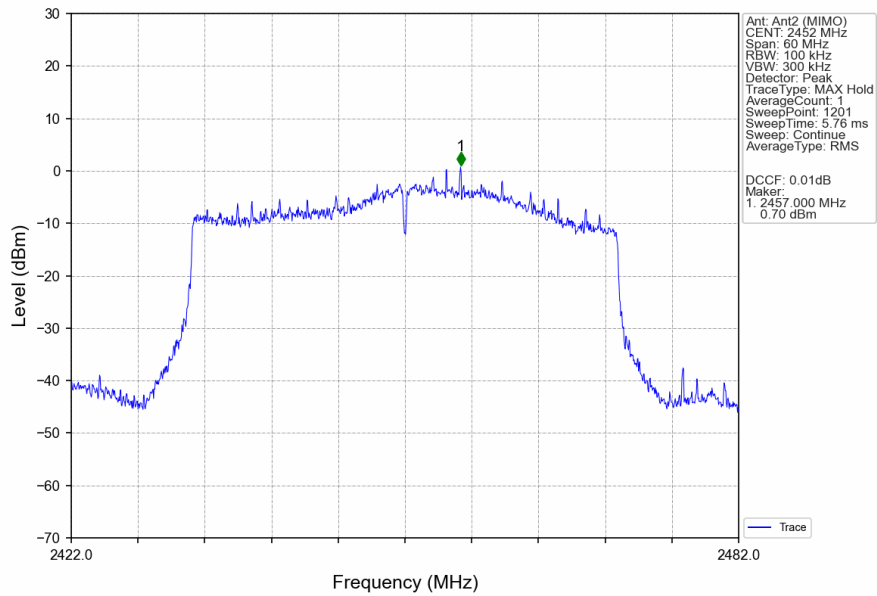
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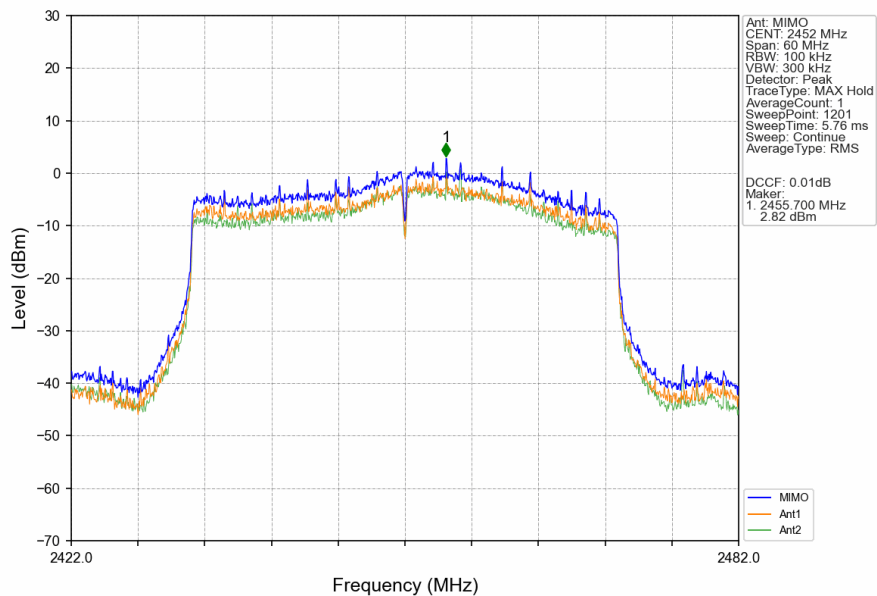
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802.11ax(HEW40)_HCH_2452MHz_RU484_Left_MIMO_NTNV



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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
802.11b	SISO	2412	/	/	1	3.05
					2	4.09
		2437	/	/	1	3.45
					2	3.35
		2462	/	/	1	4.55
					2	3.23
802.11g	SISO	2412	/	/	1	2.05
					2	2.01
		2437	/	/	1	2.02
					2	1.89
		2462	/	/	1	3.24
					2	3.20
802.11n (HT20)	MIMO	2412	/	/	1	1.79
					2	2.20
		2437	/	/	1	2.87
					2	1.12
		2462	/	/	1	3.98
					2	2.50
802.11n (HT40)	MIMO	2422	/	/	1	-0.45
					2	-0.19
		2437	/	/	1	-1.18
					2	-2.38
		2452	/	/	1	0.29
					2	-0.69
802.11ax (HEW20)	MIMO	2412	RU242	Left	1	1.84
					2	1.96
		2437	RU242	Left	1	2.83
					2	1.79
		2462	RU242	Left	1	3.40
					2	1.97
802.11ax (HEW40)	MIMO	2422	RU484	Left	1	-0.09
					2	-0.26
		2437	RU484	Left	1	-1.16
					2	-1.45



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SZEMC-TRF-01 Rev. A/2

Report No.: SZCR260100036604

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		2452	RU484	Left	1	-0.09
					2	0.30

5.1.2 CSE

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	/	/	1	4.55	-25.45	Pass
					2	4.09	-25.91	Pass
		2437	/	/	1	4.55	-25.45	Pass
					2	4.09	-25.91	Pass
		2462	/	/	1	4.55	-25.45	Pass
					2	4.09	-25.91	Pass
802.11g	SISO	2412	/	/	1	3.24	-26.76	Pass
					2	3.20	-26.80	Pass
		2437	/	/	1	3.24	-26.76	Pass
					2	3.20	-26.80	Pass
		2462	/	/	1	3.24	-26.76	Pass
					2	3.20	-26.80	Pass
802.11n (HT20)	MIMO	2412	/	/	1	3.98	-26.02	Pass
					2	2.50	-27.50	Pass
		2437	/	/	1	3.98	-26.02	Pass
					2	2.50	-27.50	Pass
		2462	/	/	1	3.98	-26.02	Pass
					2	2.50	-27.50	Pass
802.11n (HT40)	MIMO	2422	/	/	1	0.29	-29.71	Pass
					2	-0.19	-30.19	Pass
		2437	/	/	1	0.29	-29.71	Pass
					2	-0.19	-30.19	Pass
		2452	/	/	1	0.29	-29.71	Pass
					2	-0.19	-30.19	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	1	3.40	-26.60	Pass
					2	1.97	-28.03	Pass
		2437	RU242	Left	1	3.40	-26.60	Pass
					2	1.97	-28.03	Pass
		2462	RU242	Left	1	3.40	-26.60	Pass
					2	1.97	-28.03	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	1	-0.09	-30.09	Pass
					2	0.30	-29.70	Pass
		2437	RU484	Left	1	-0.09	-30.09	Pass



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					2	0.30	-29.70	Pass
		2452	RU484	Left	1	-0.09	-30.09	Pass
					2	0.30	-29.70	Pass



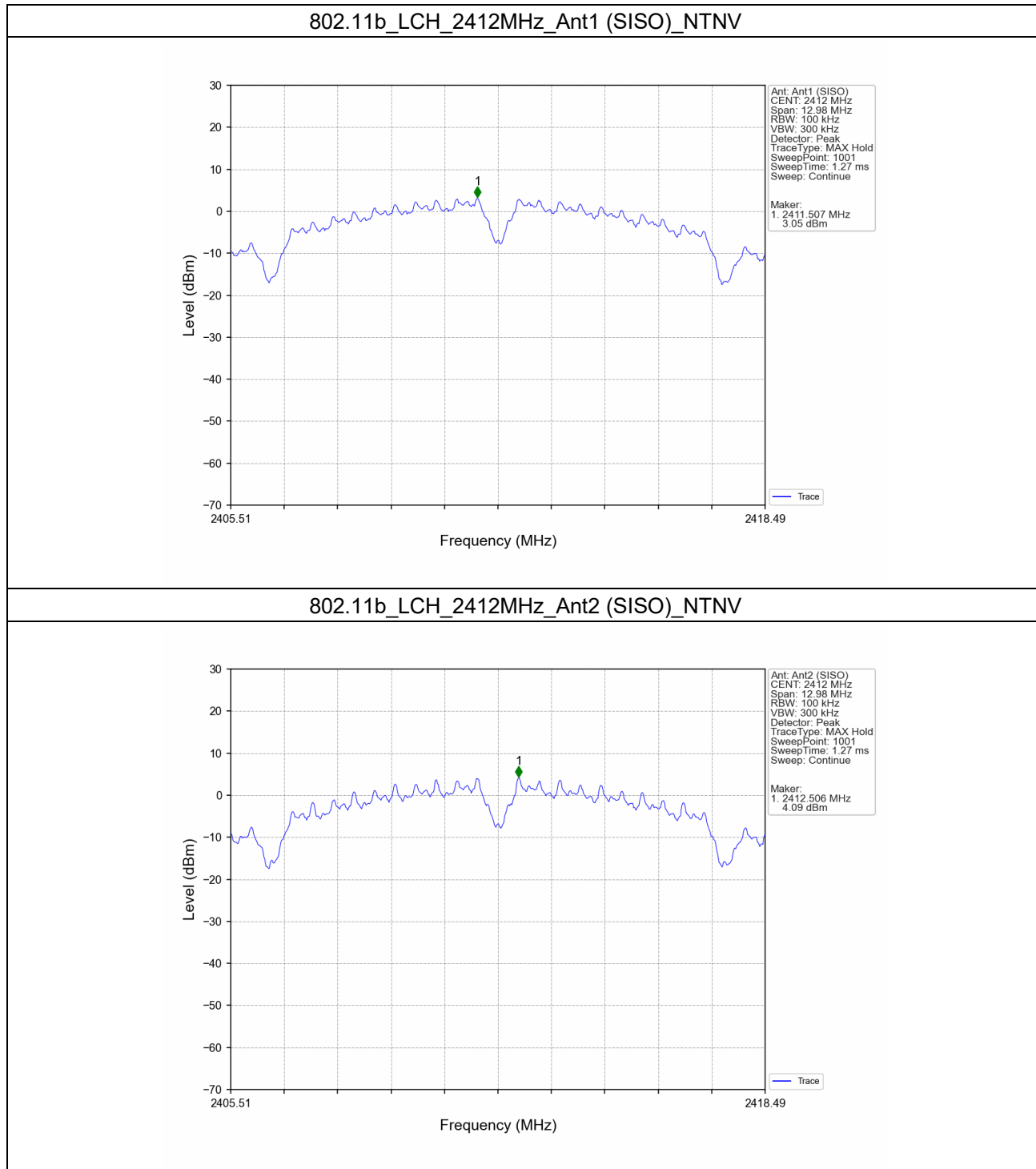
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5.2 Test Graph

5.2.1 Ref



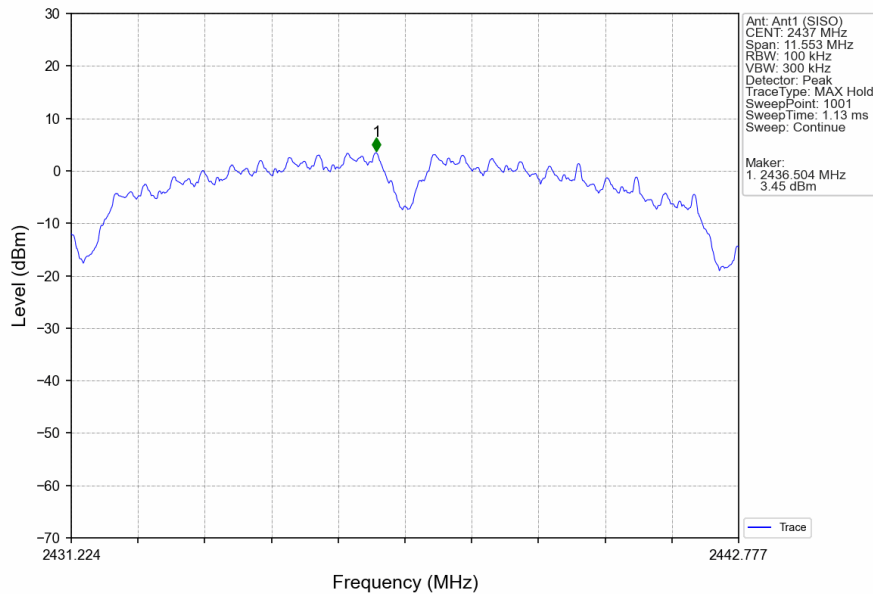
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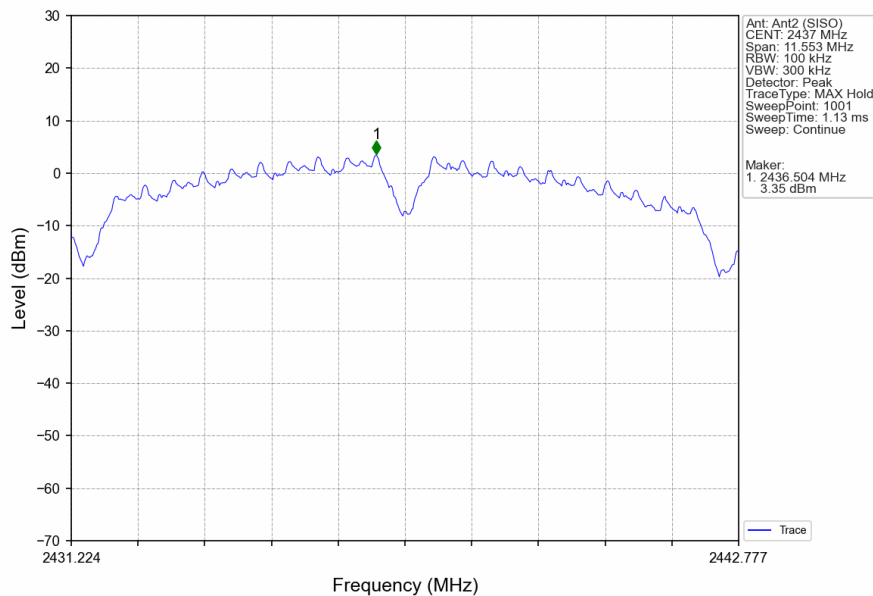
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802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



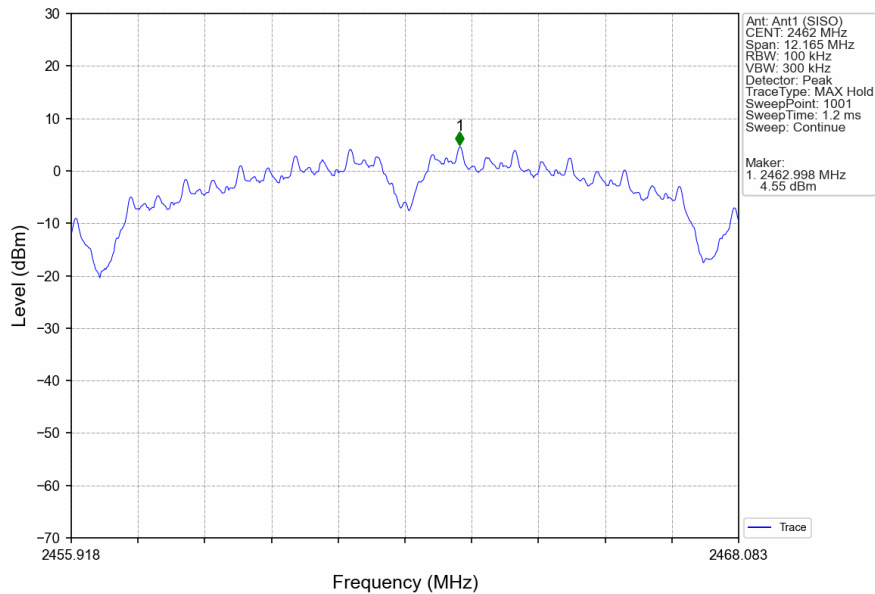
802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



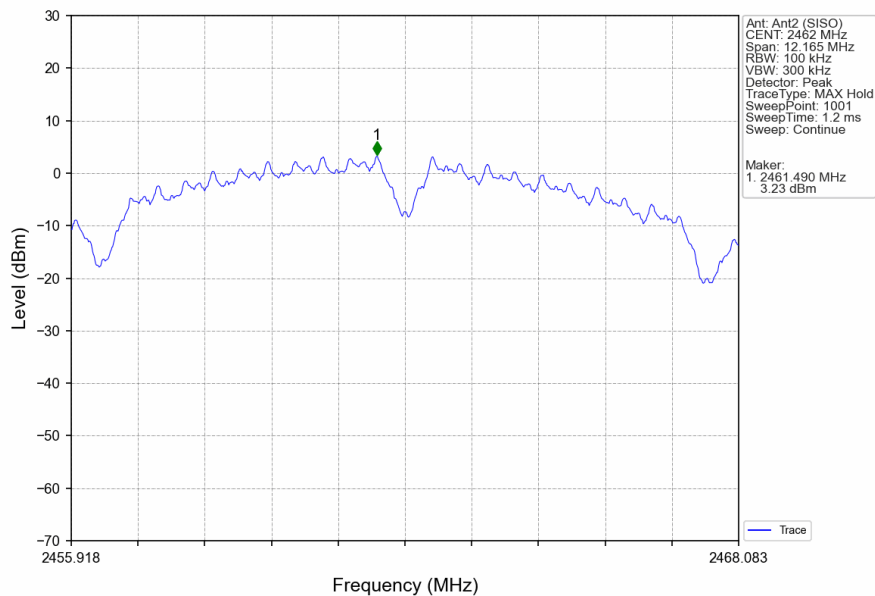
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802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



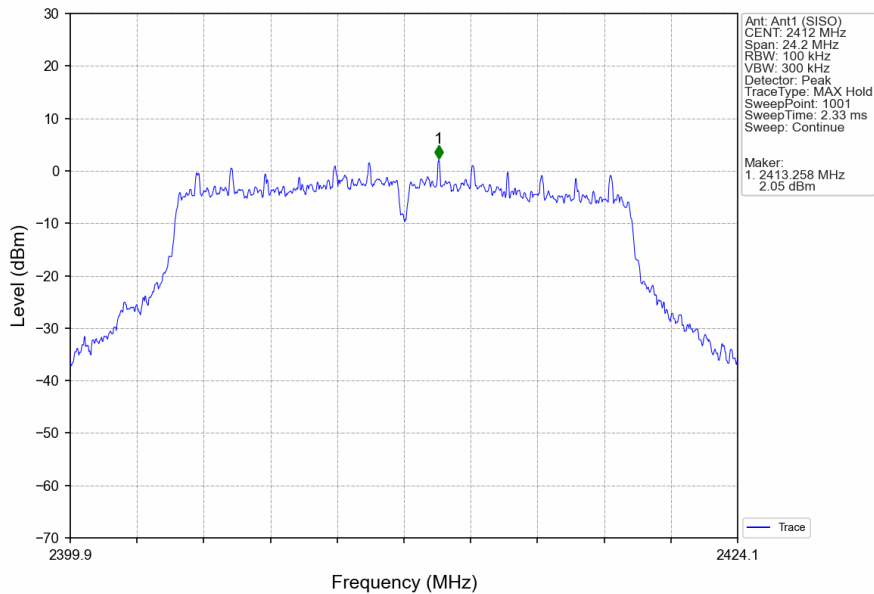
802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



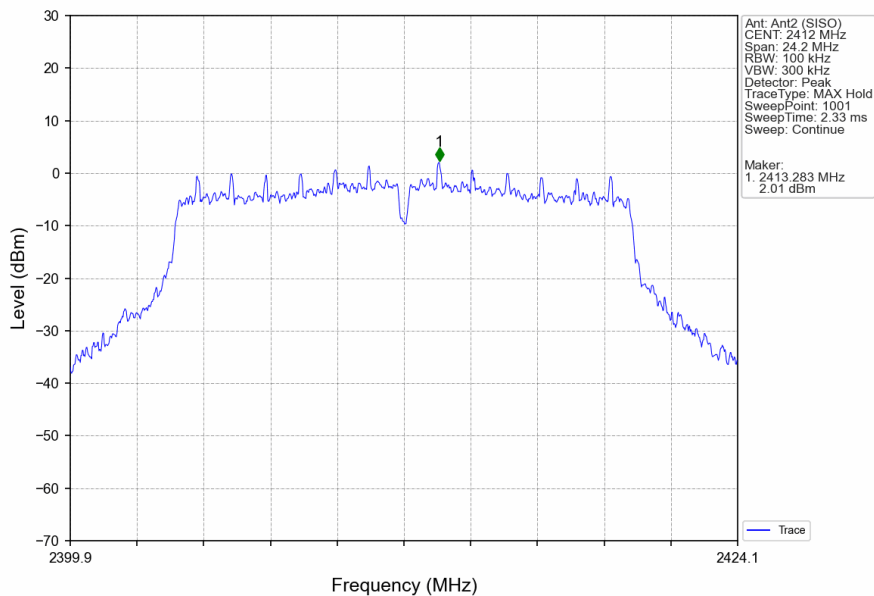
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802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



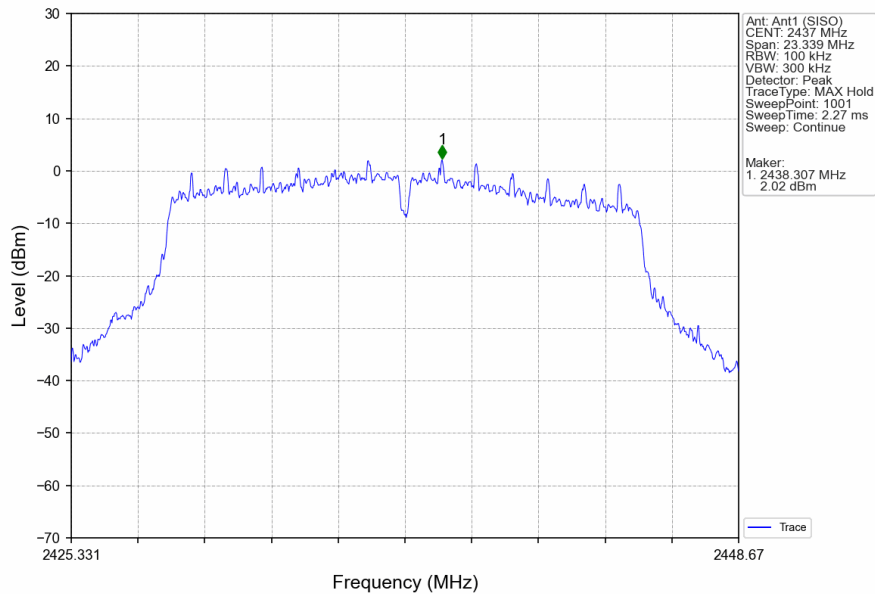
802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



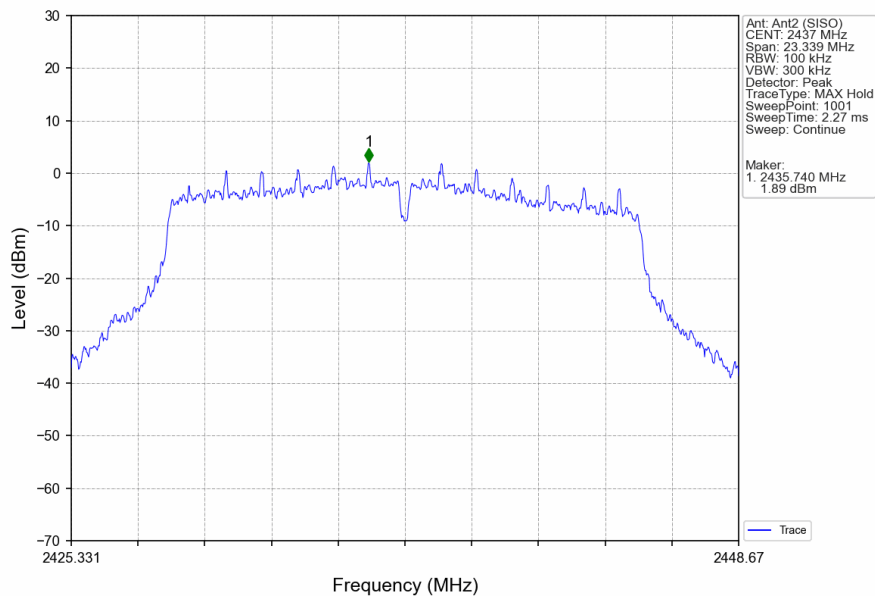
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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



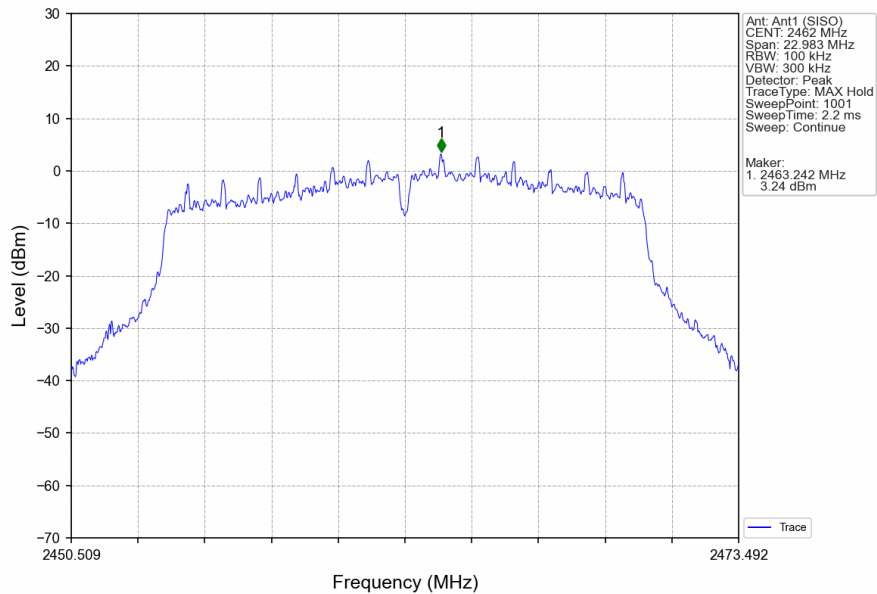
802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



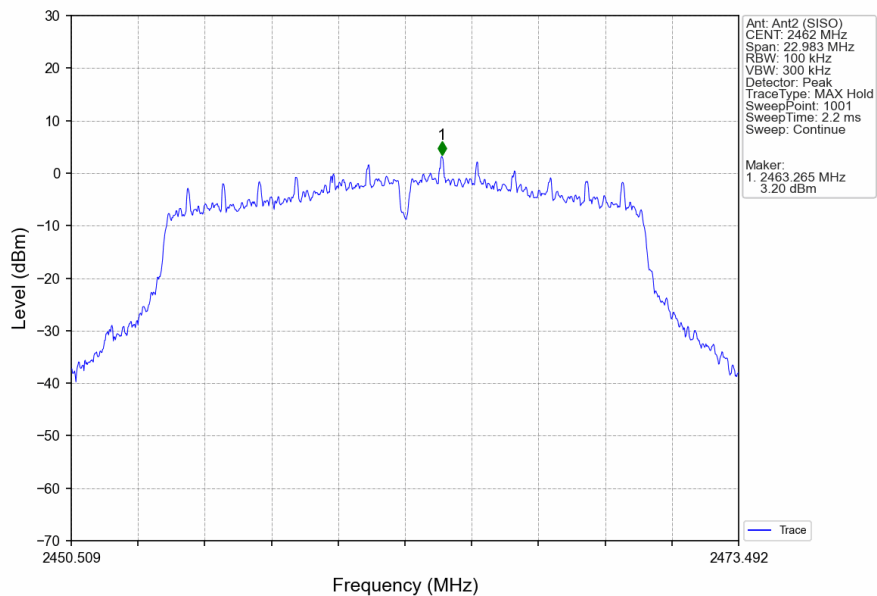
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802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



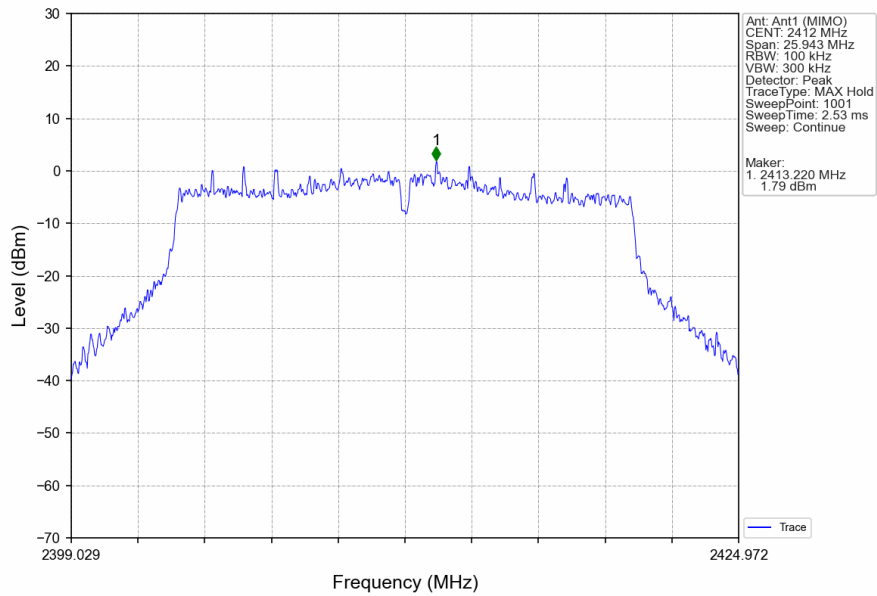
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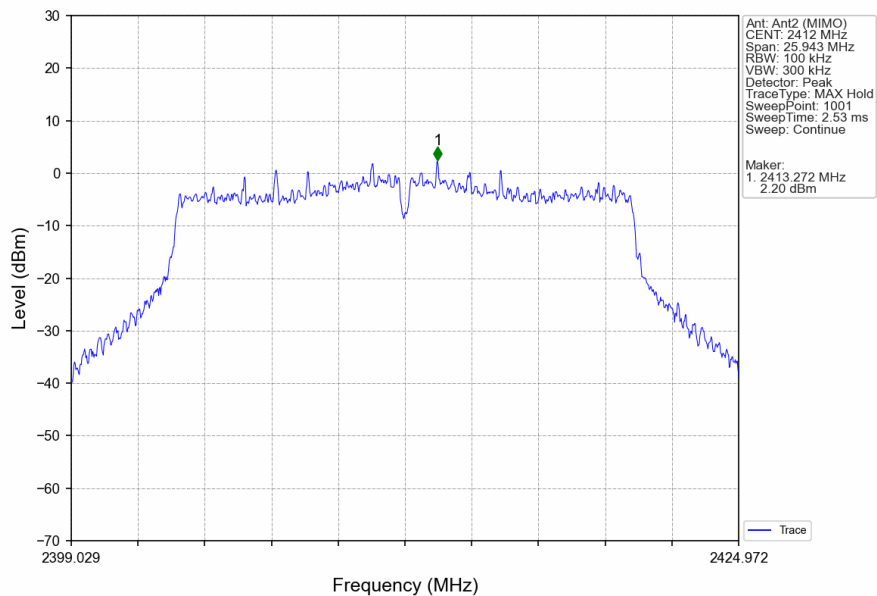
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



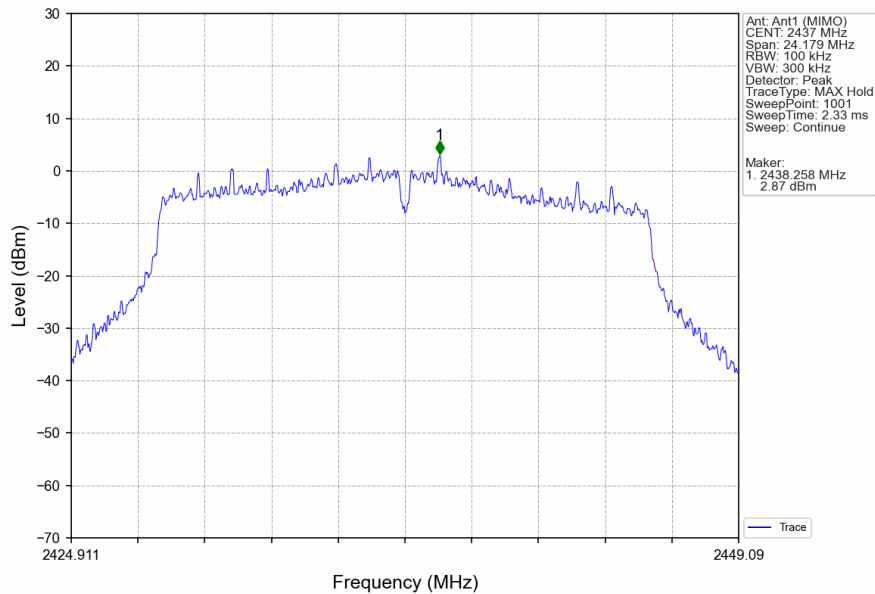
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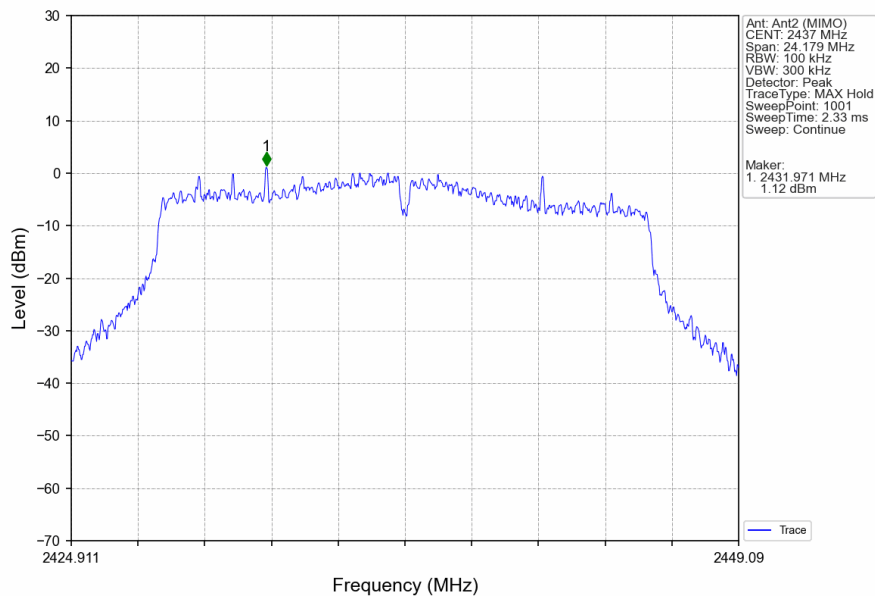
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802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



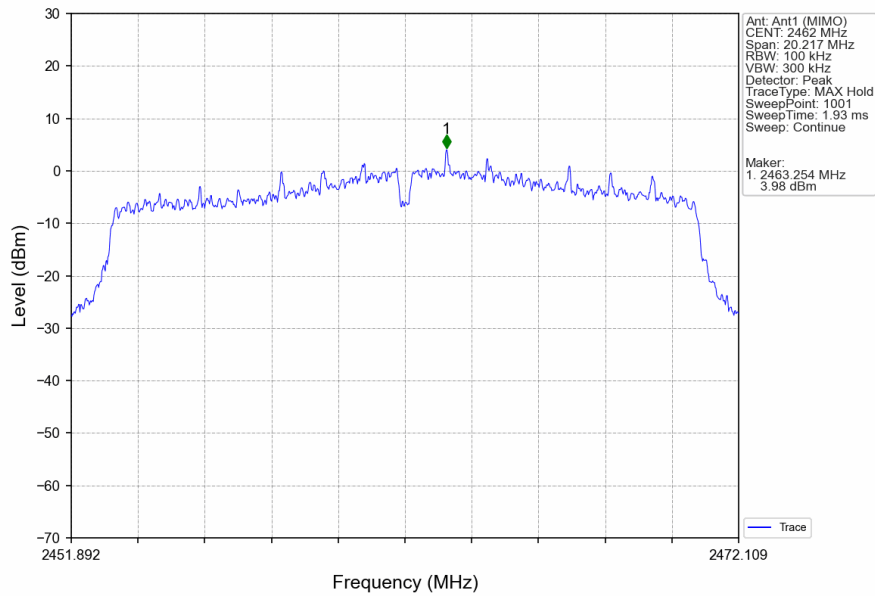
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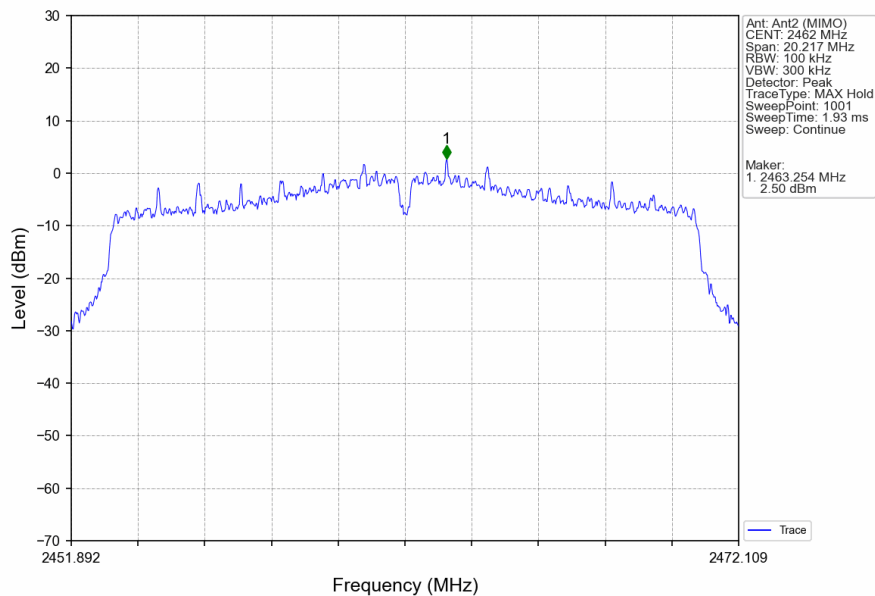
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



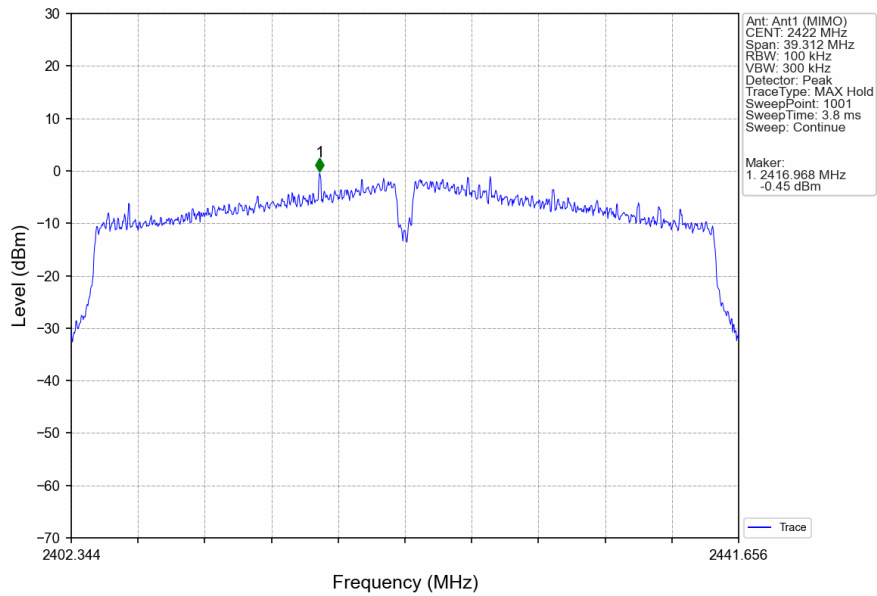
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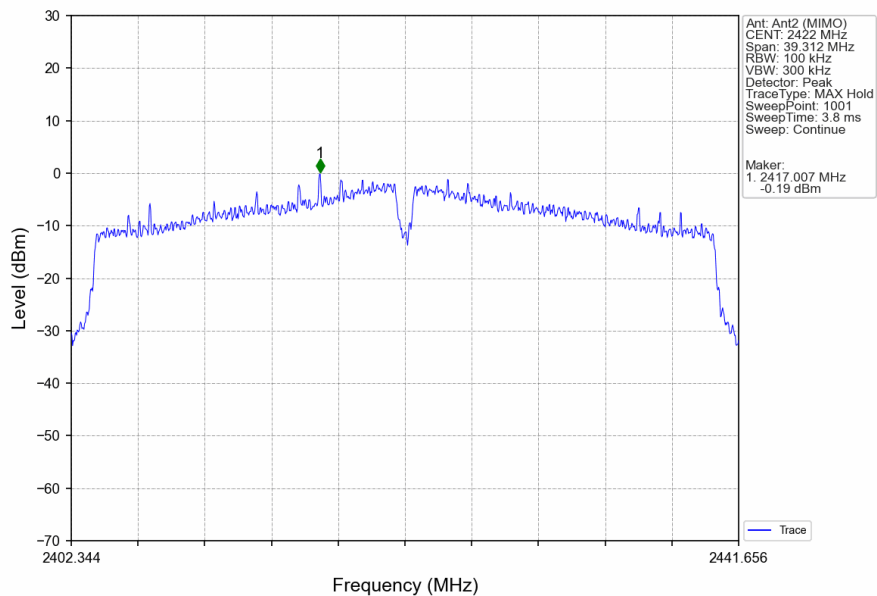
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802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



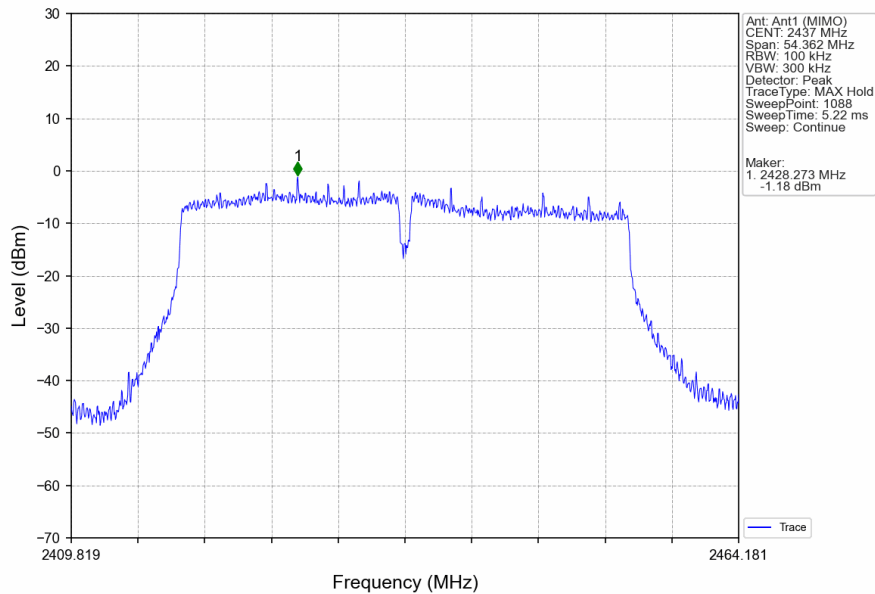
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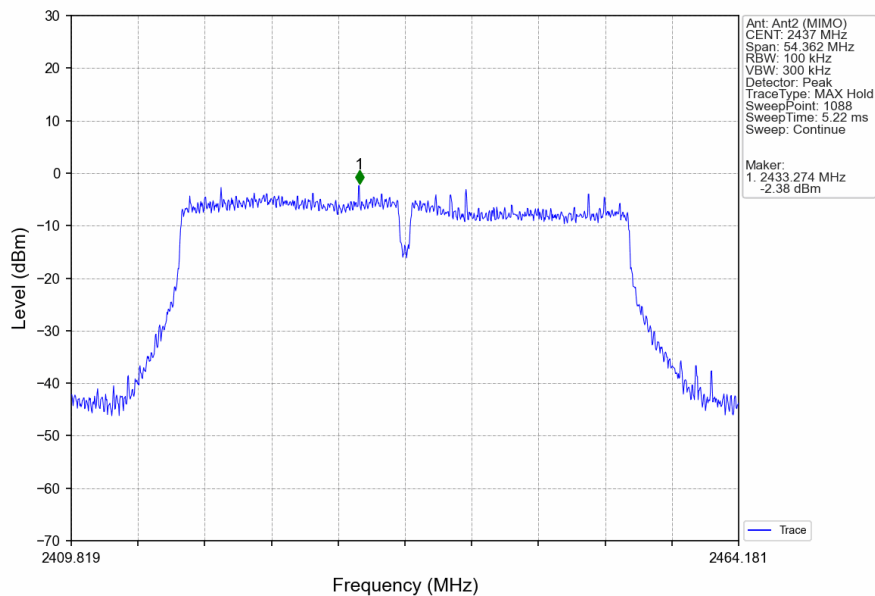
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802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_MCH_2437MHz_Ant2 (MIMO)_NTNV



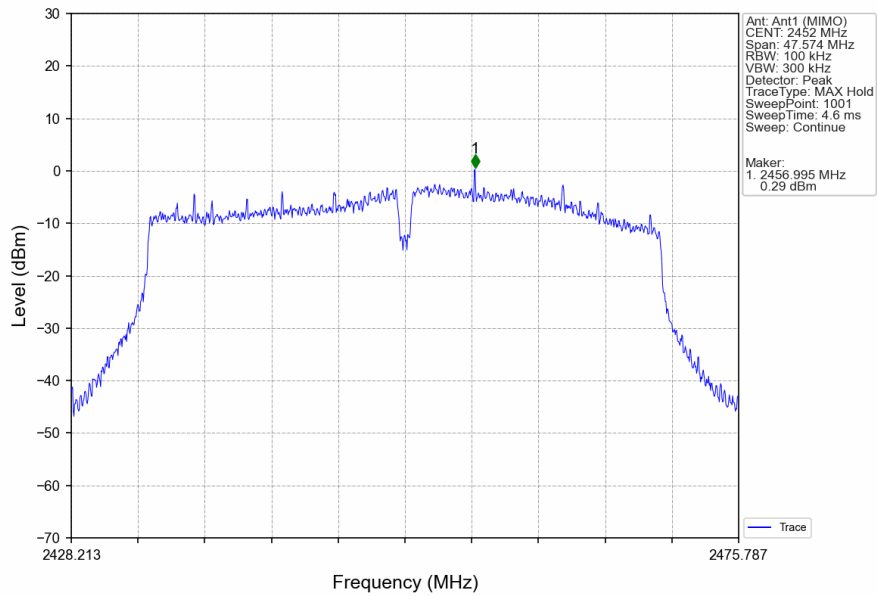
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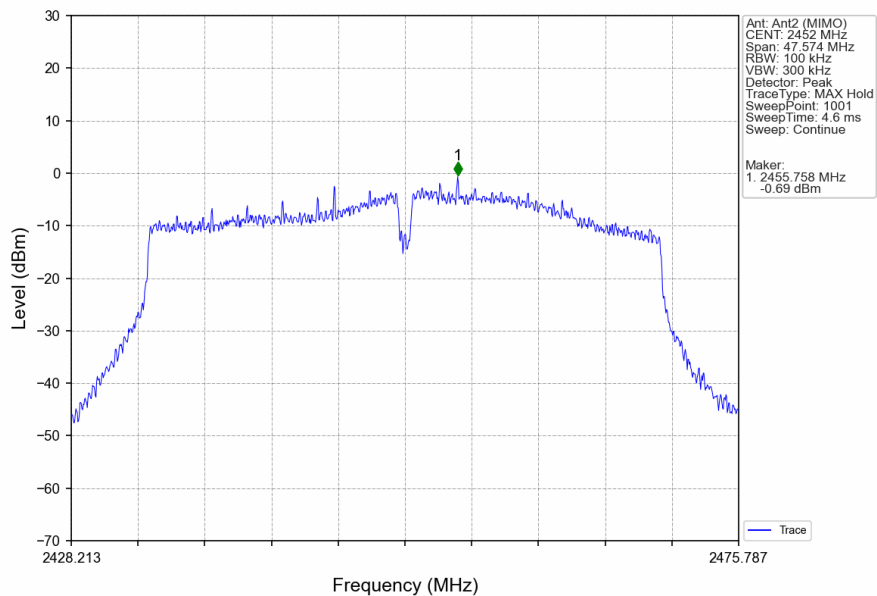
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802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



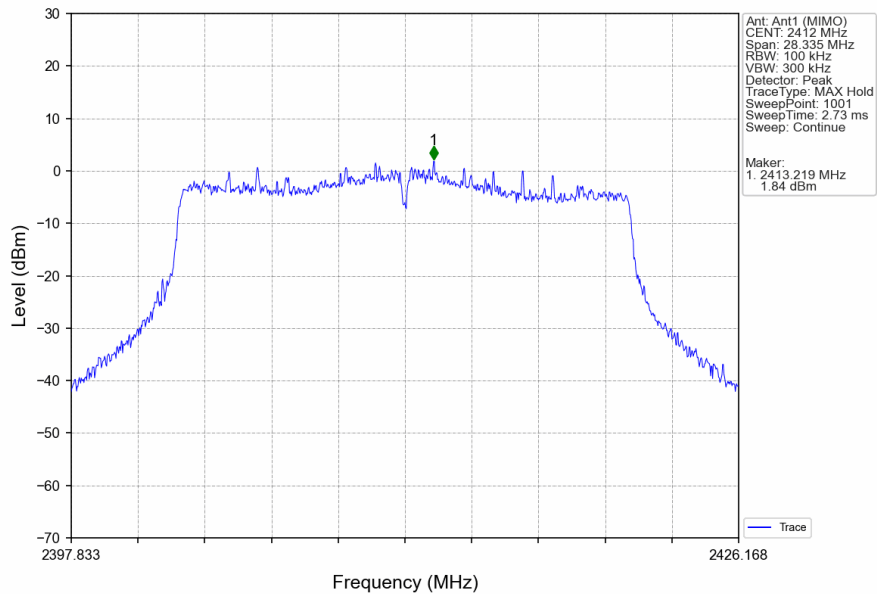
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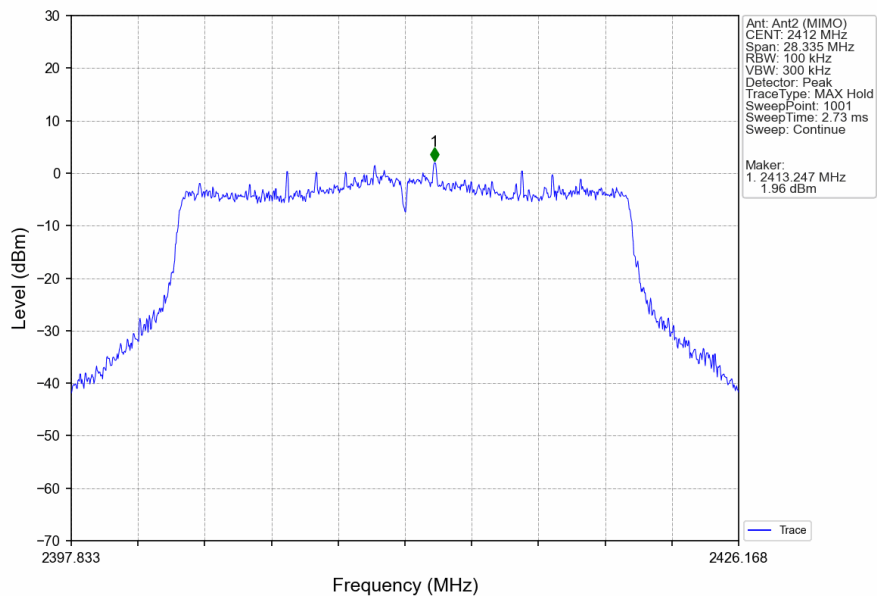
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802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (MIMO)_NTNV



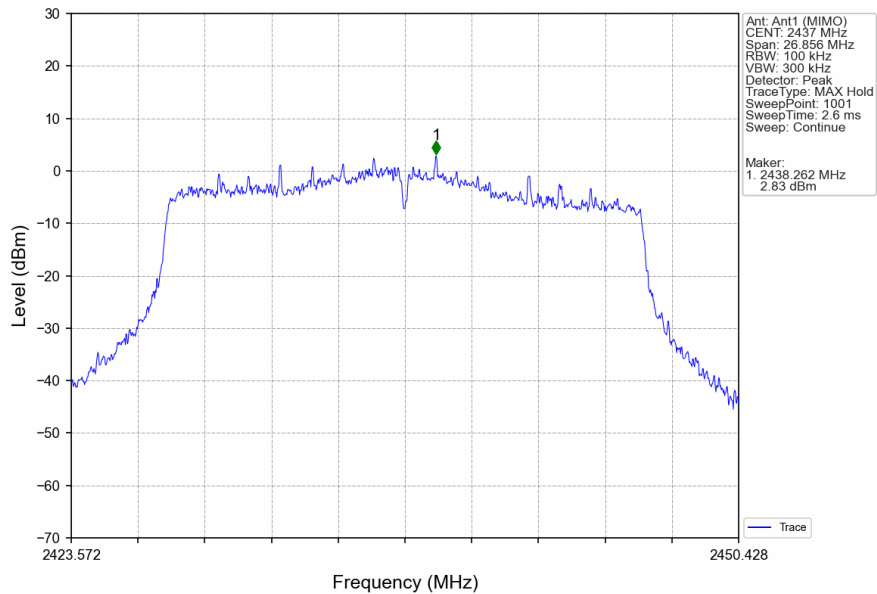
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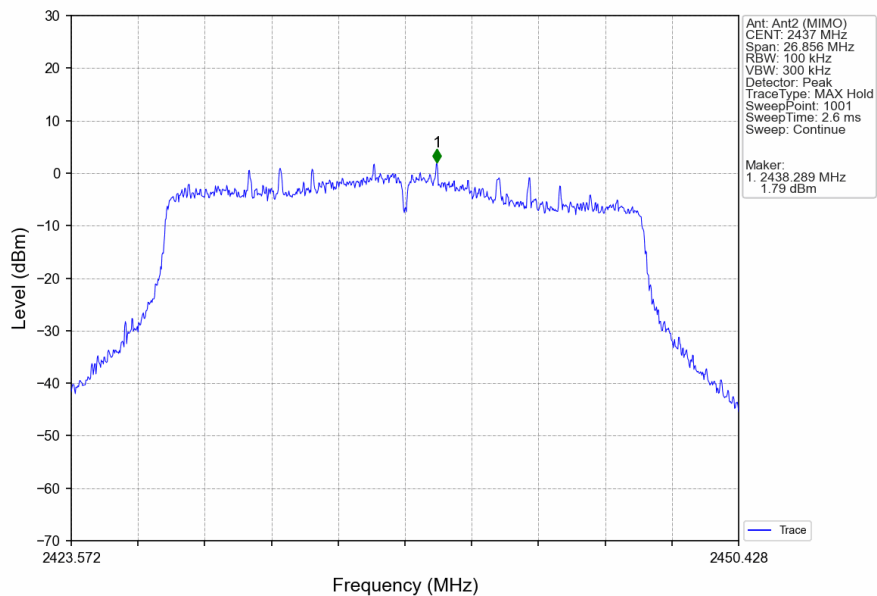
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802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant2 (MIMO)_NTNV



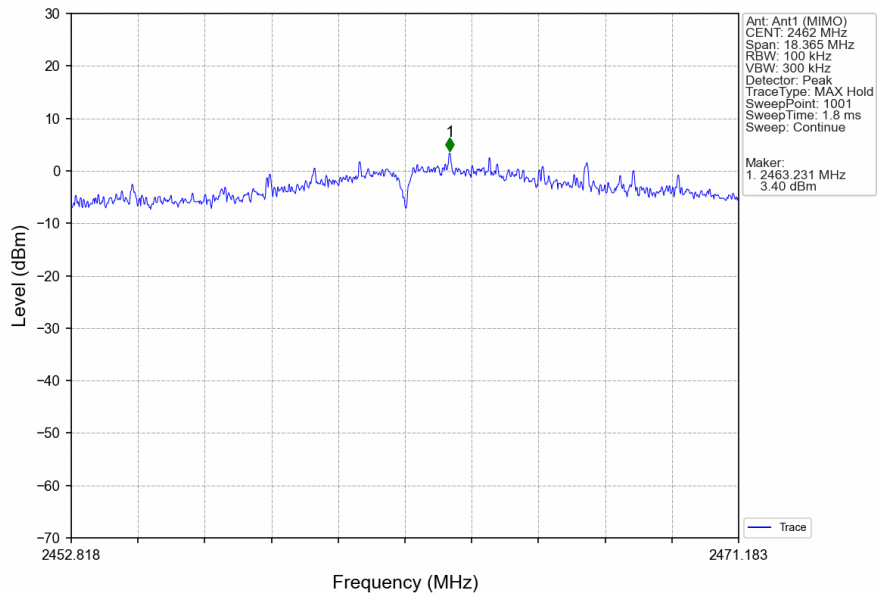
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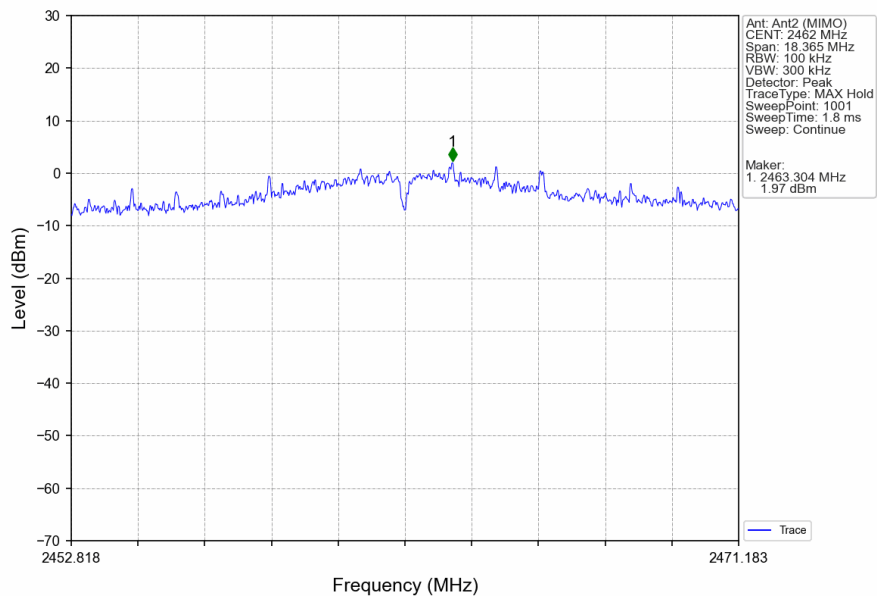
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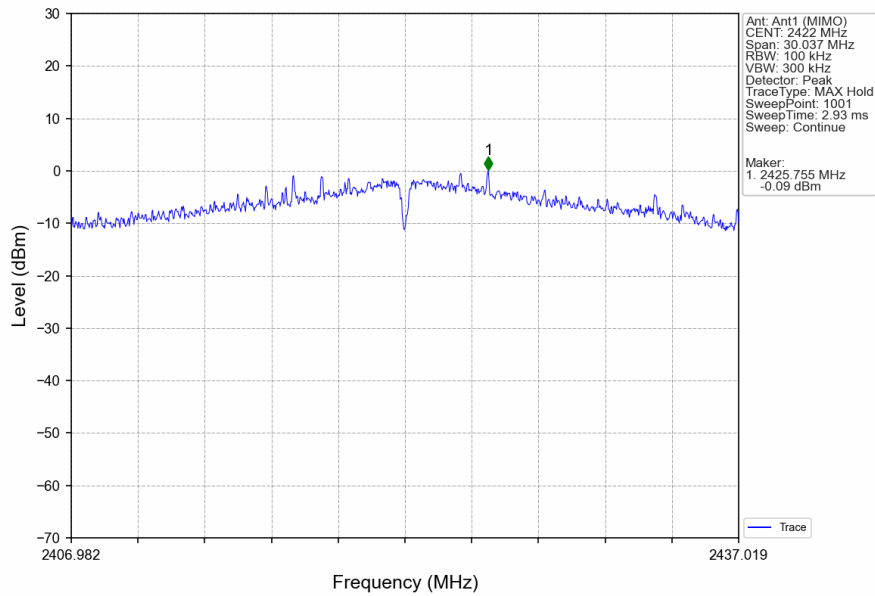
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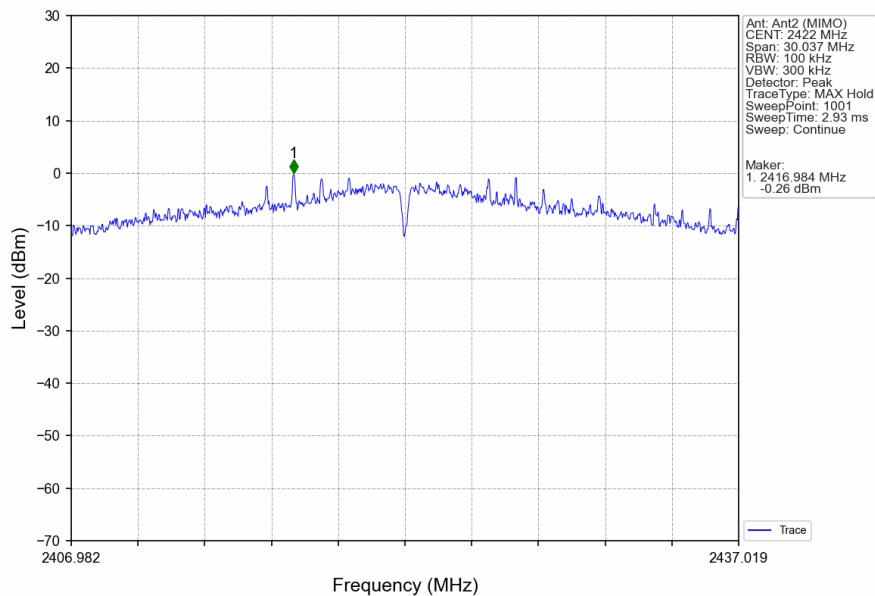
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802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant2 (MIMO)_NTNV



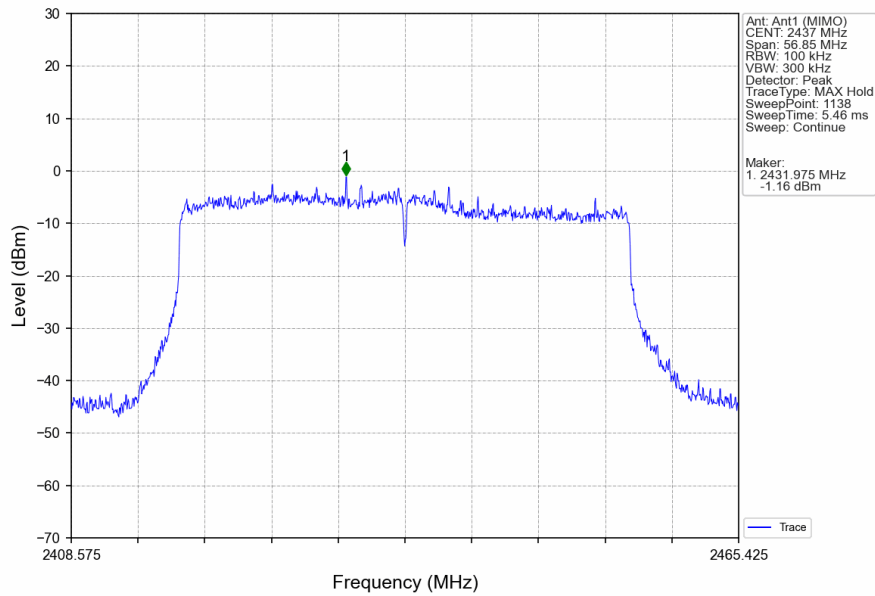
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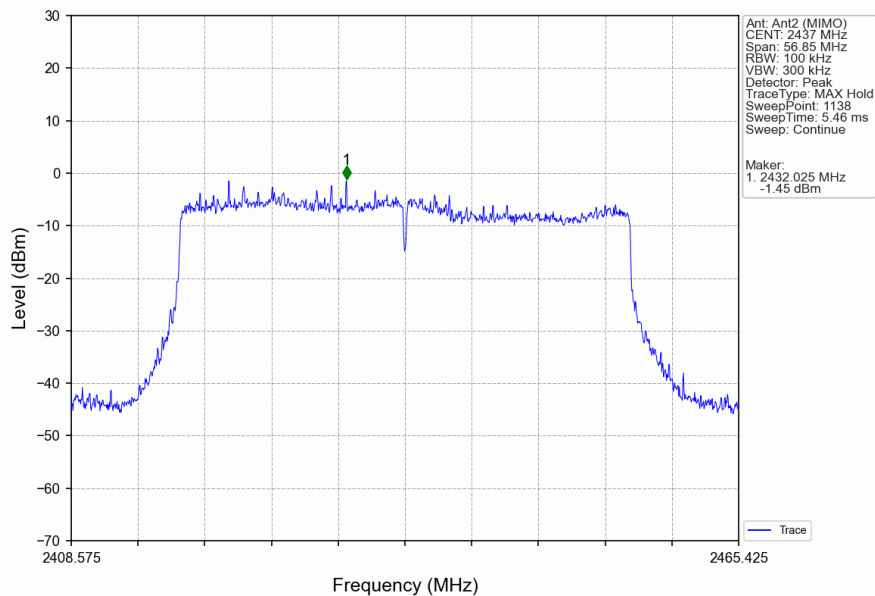
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802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant1 (MIMO)_NTNV



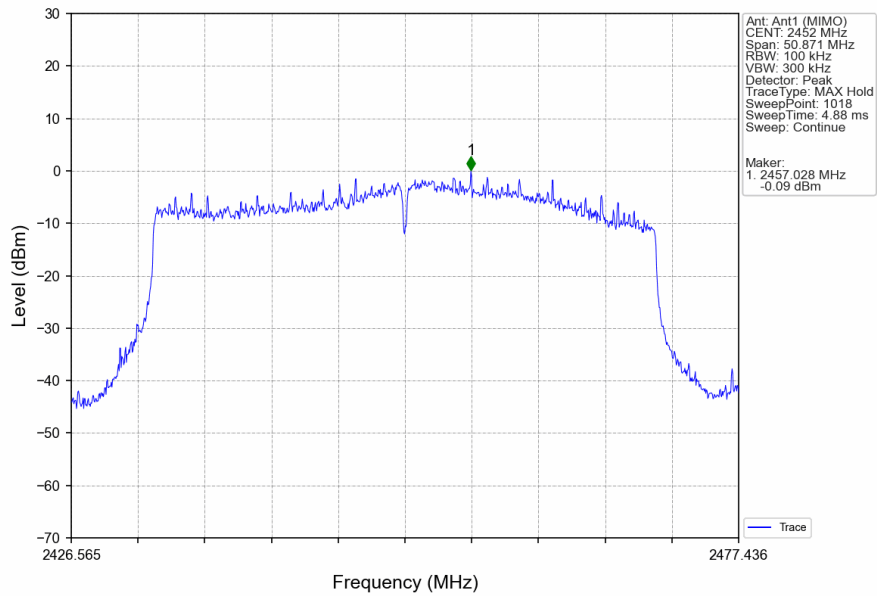
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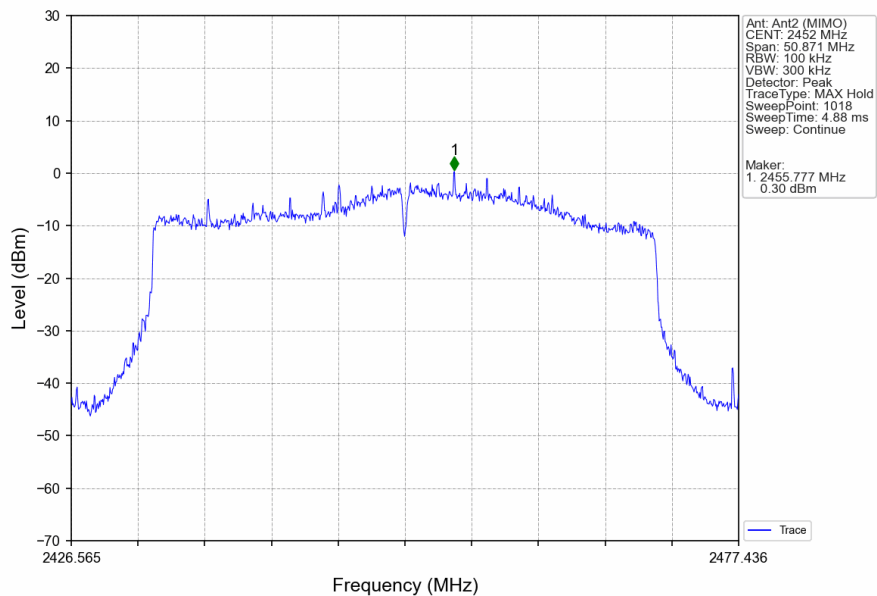
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802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant2 (MIMO)_NTNV



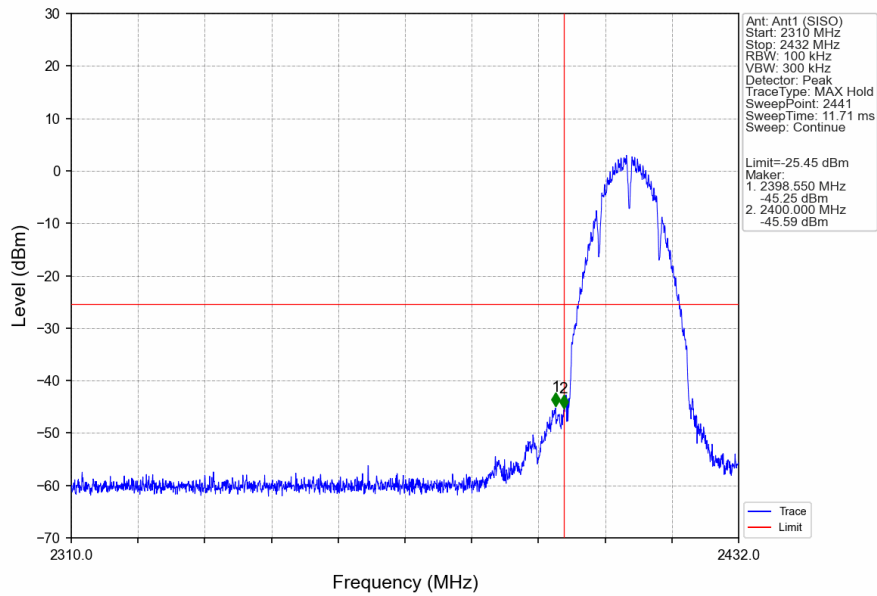
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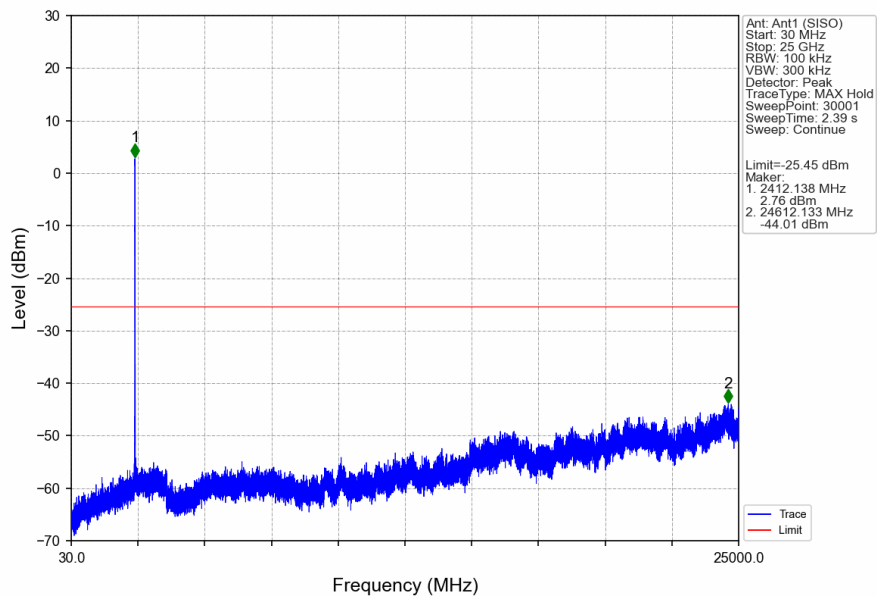
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5.2.2 CSE

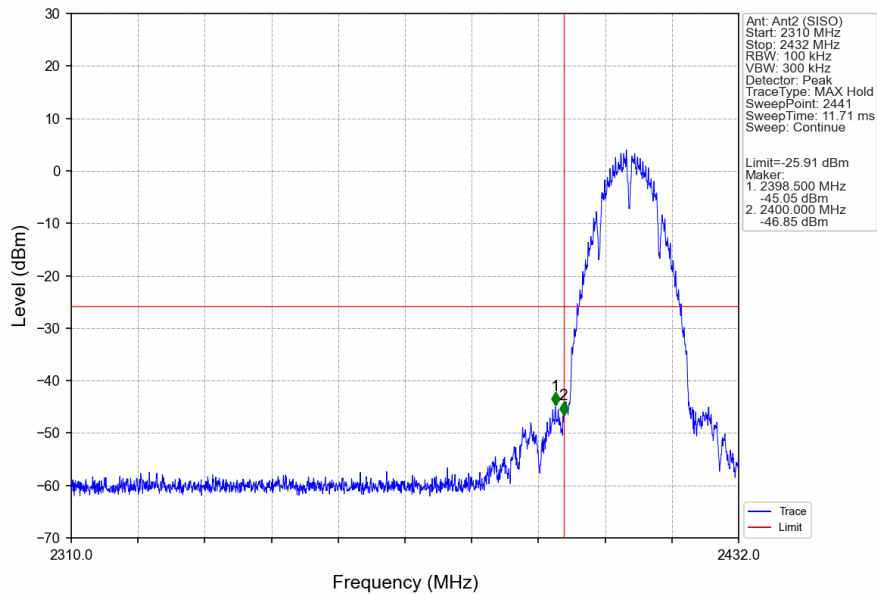
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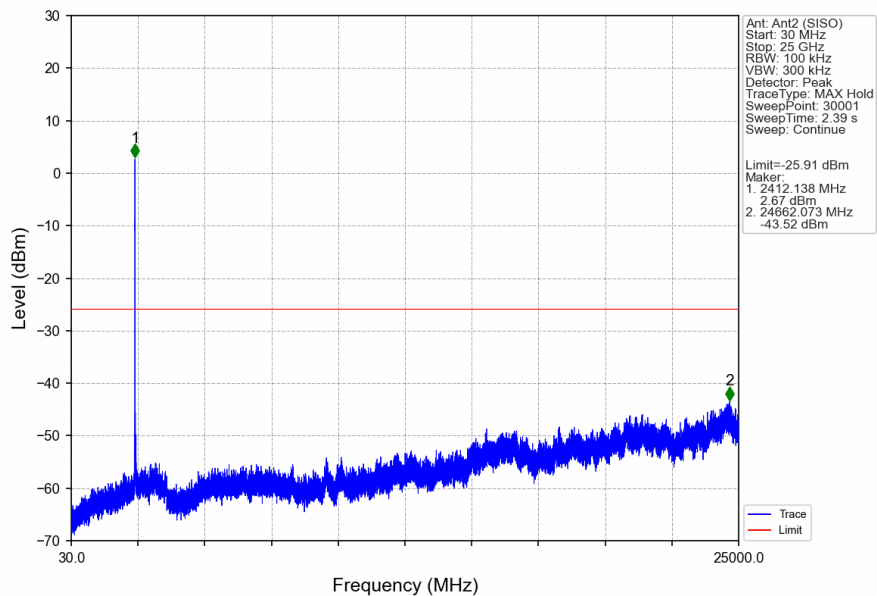
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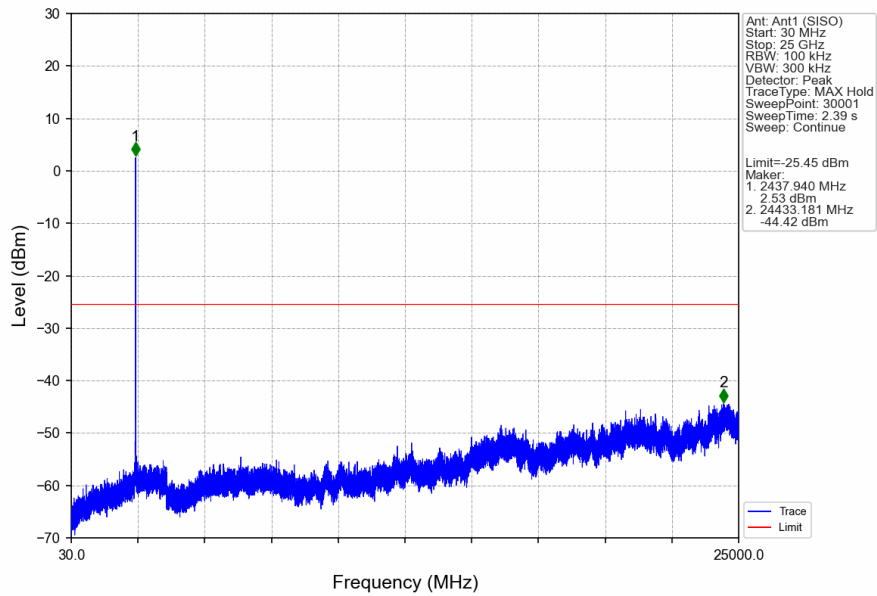
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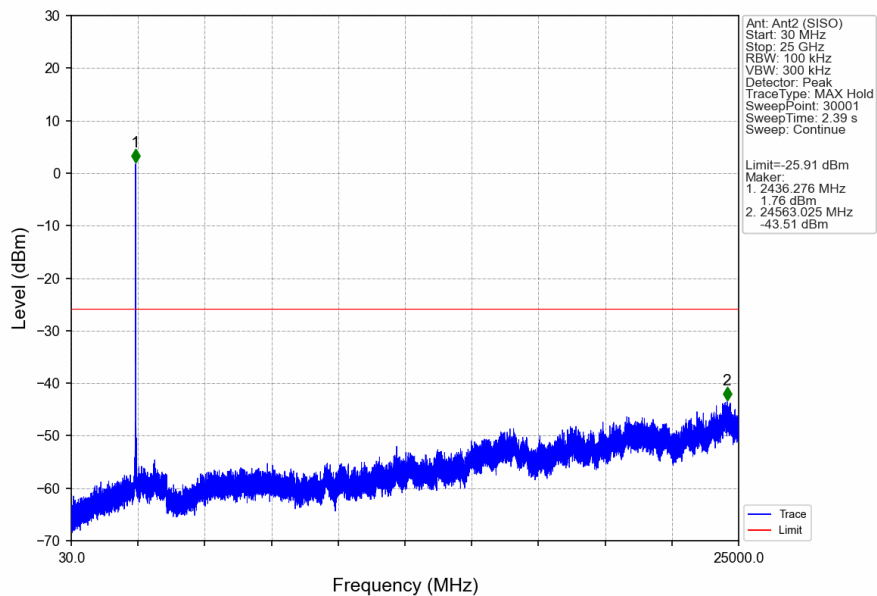
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802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



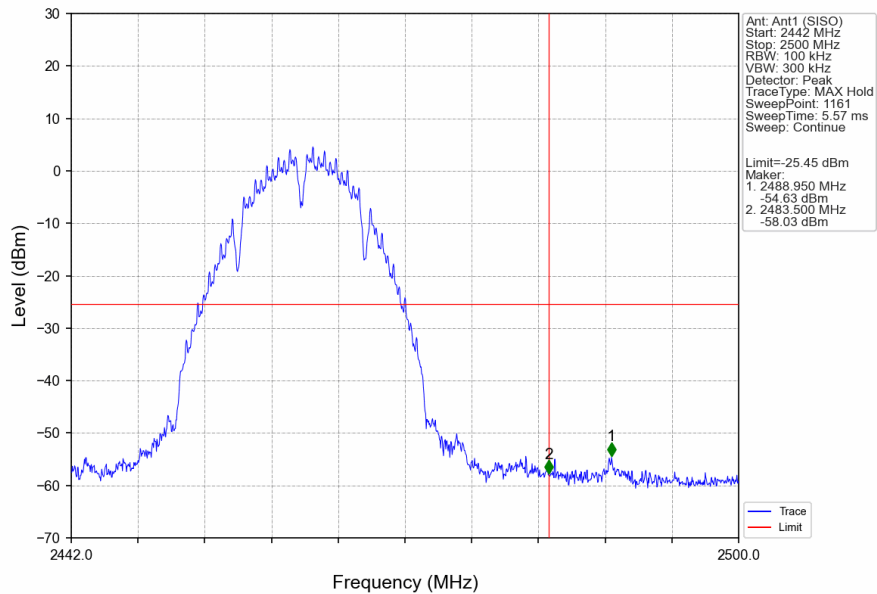
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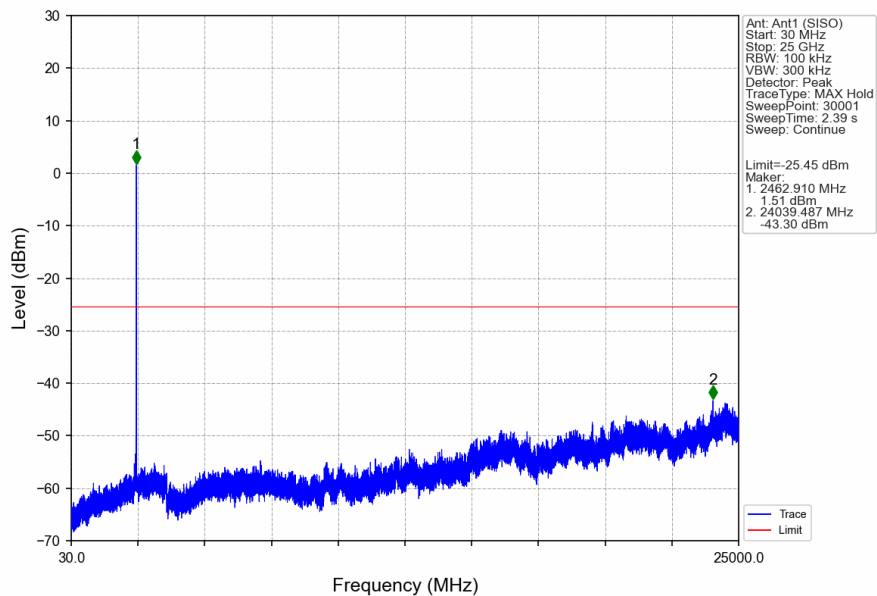
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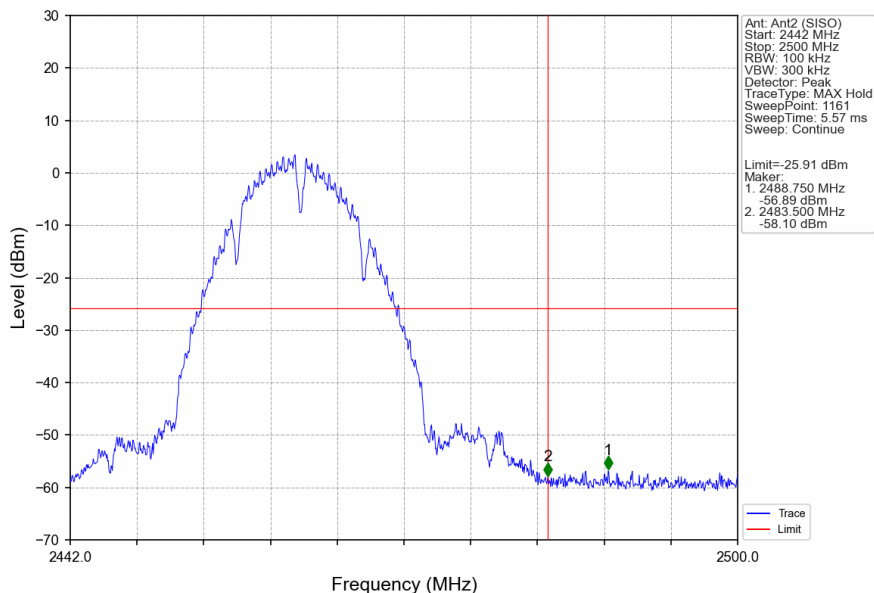
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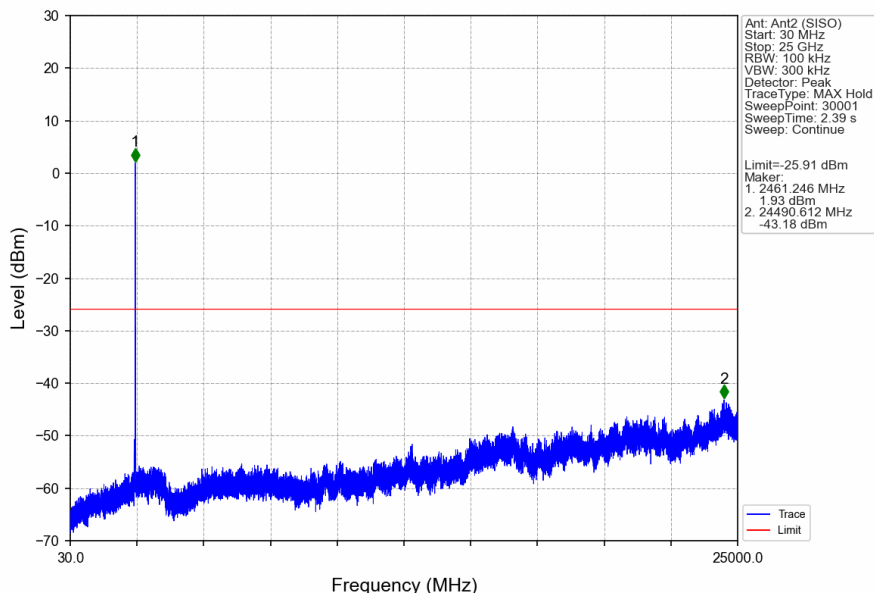
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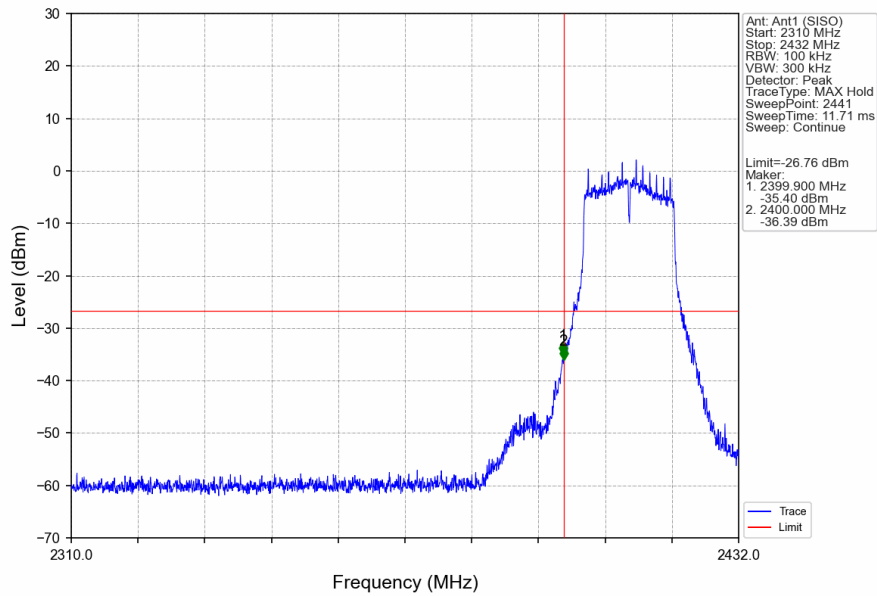
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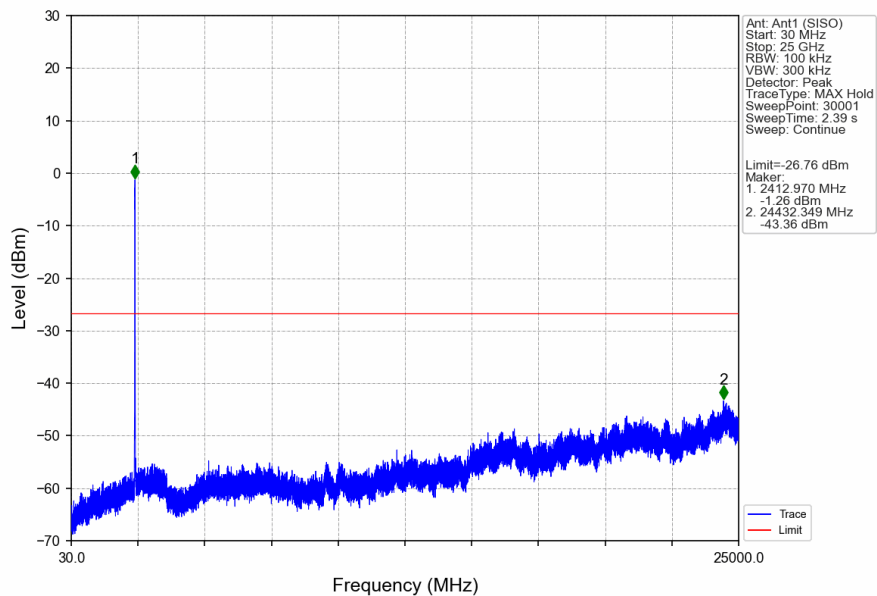
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802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



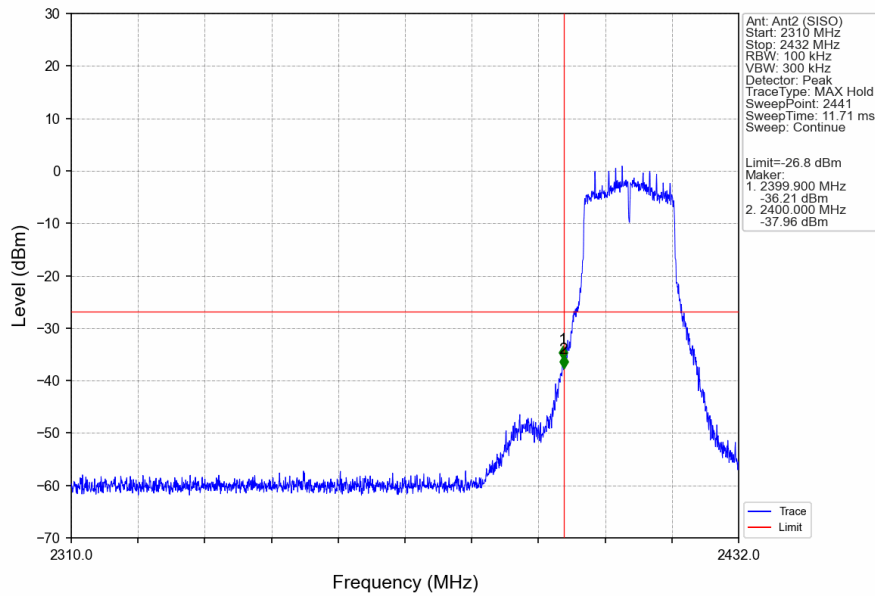
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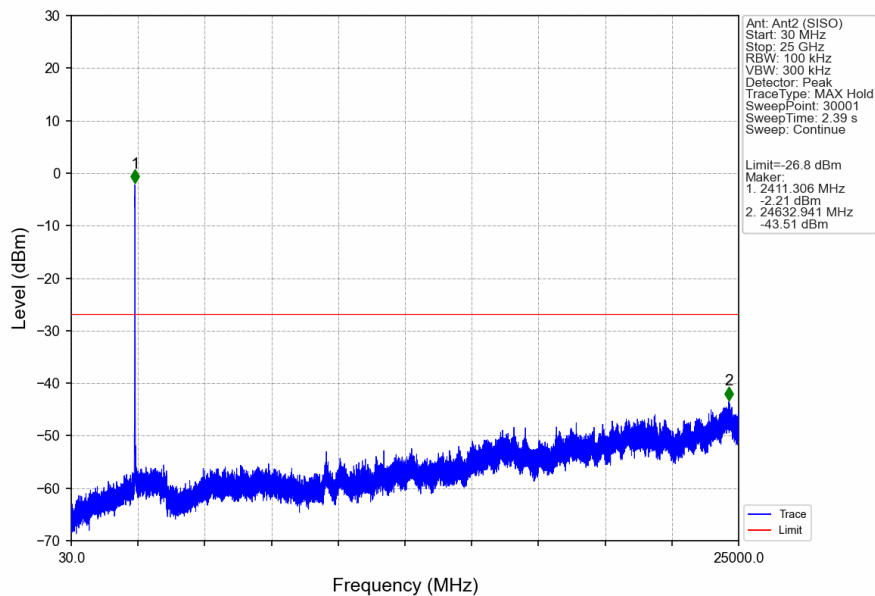
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802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



802.11g_LCH_2412MHz_Ant2 (SISO)_NTNV



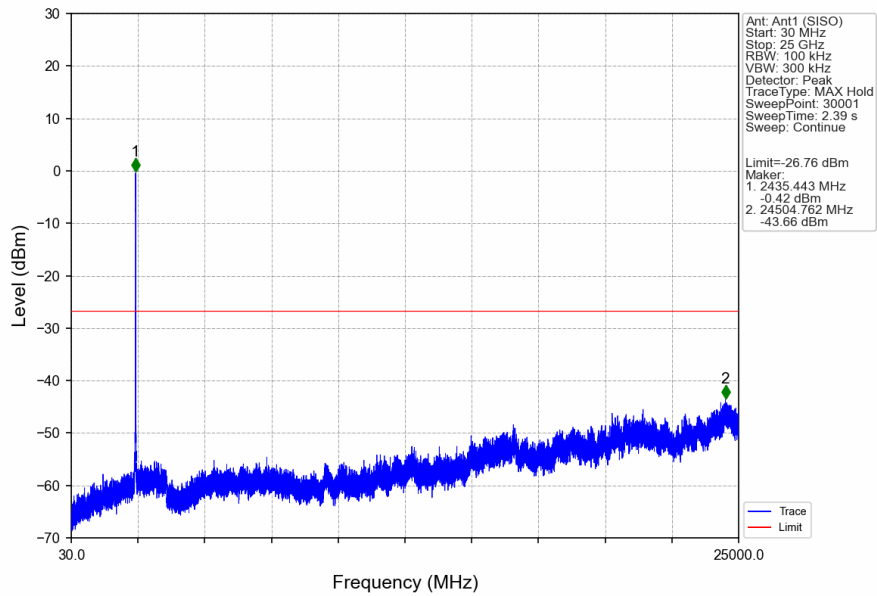
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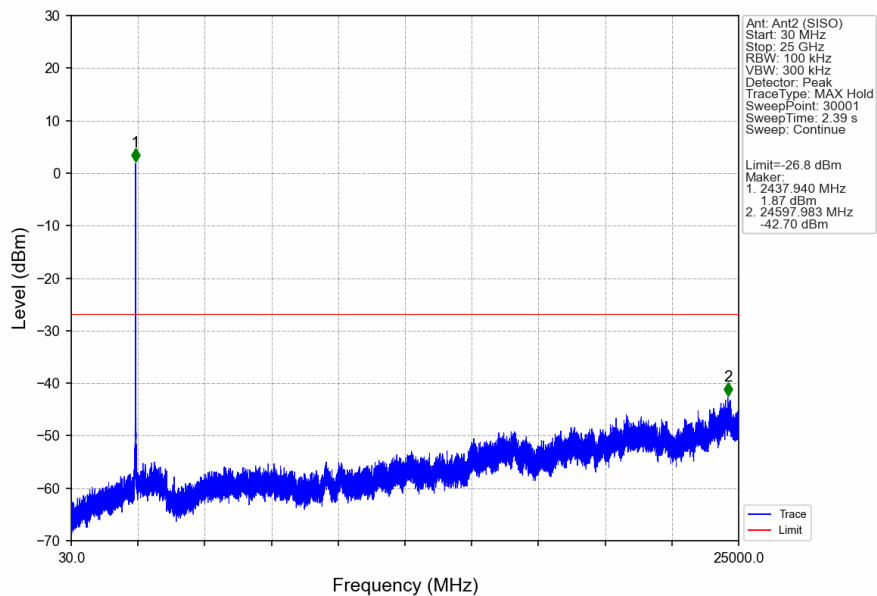
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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



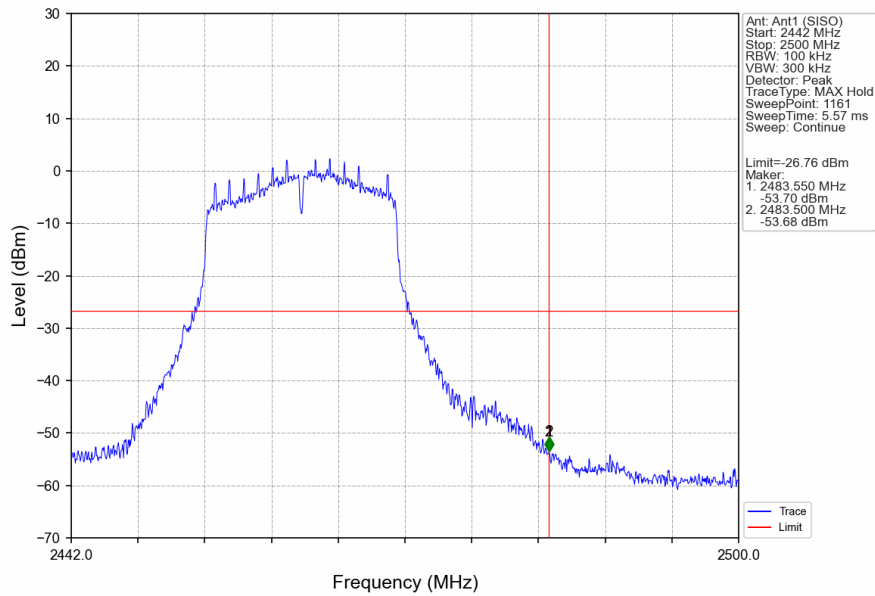
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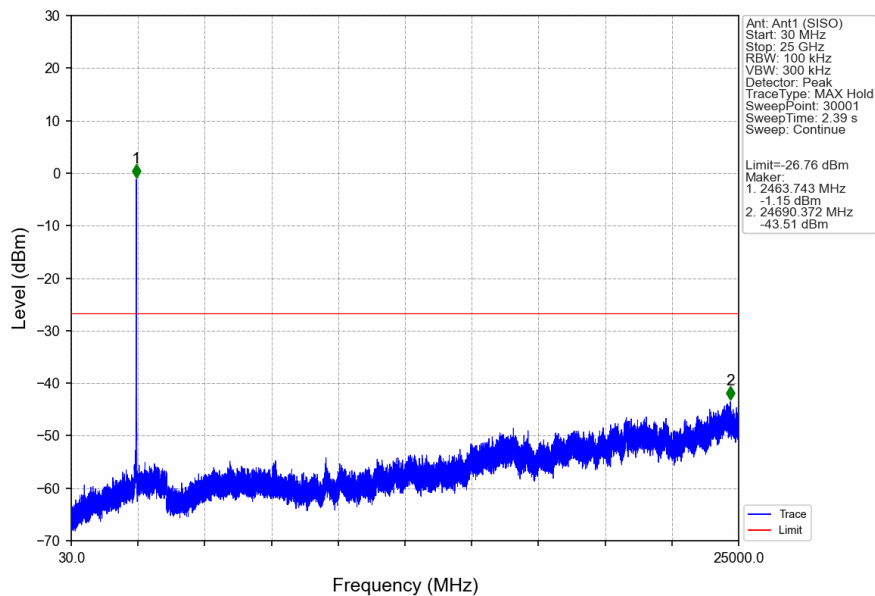
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802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



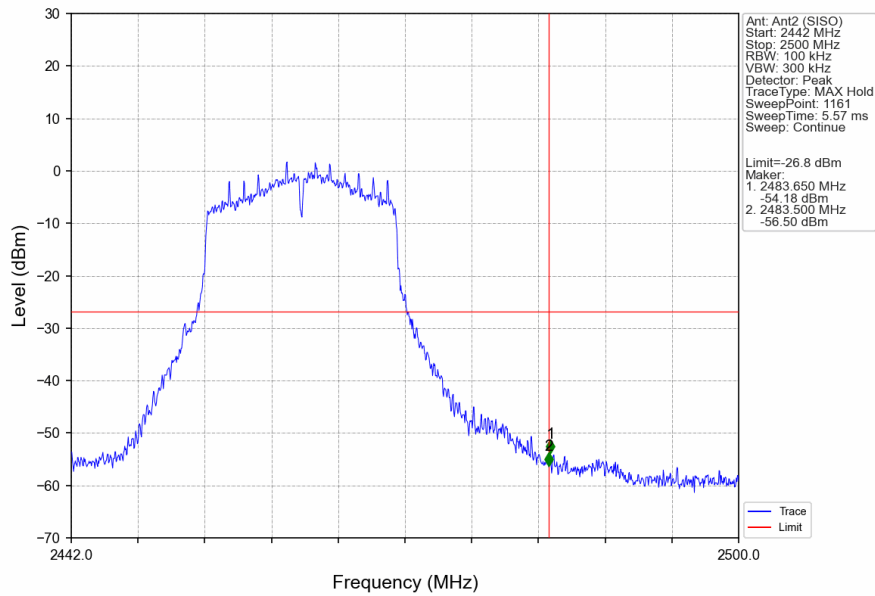
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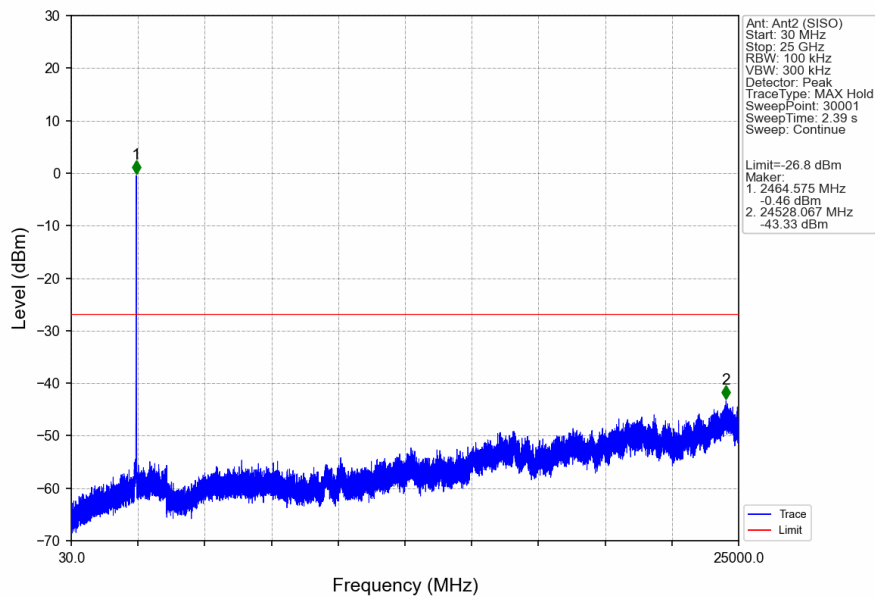
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802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV

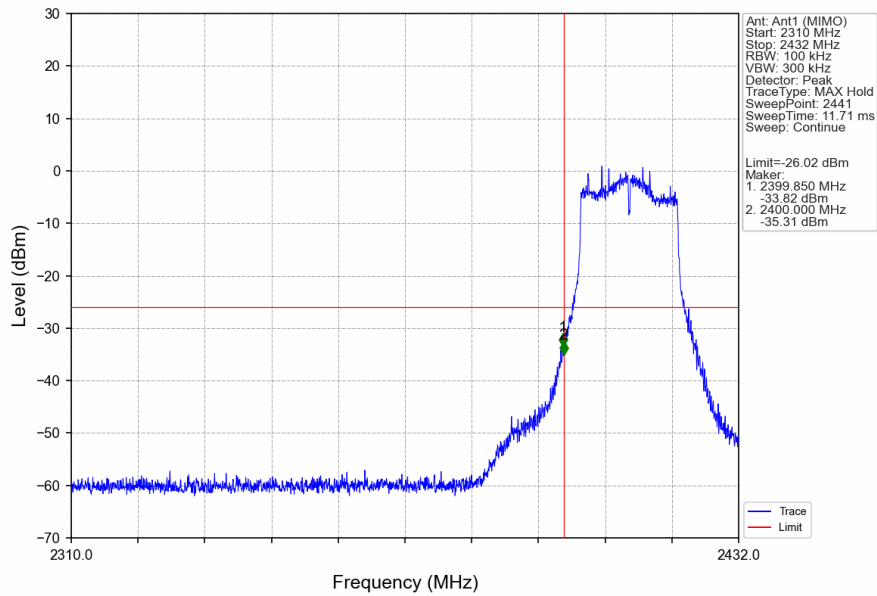


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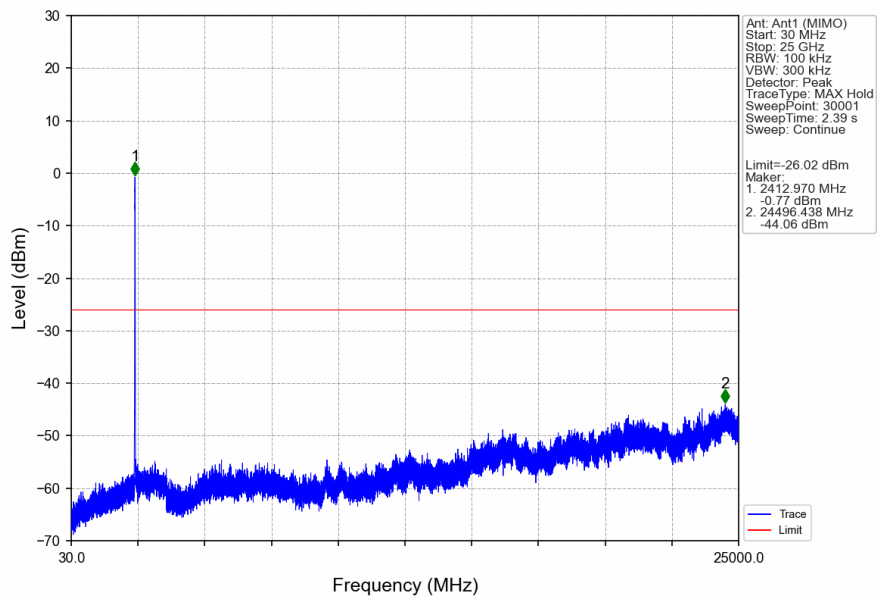
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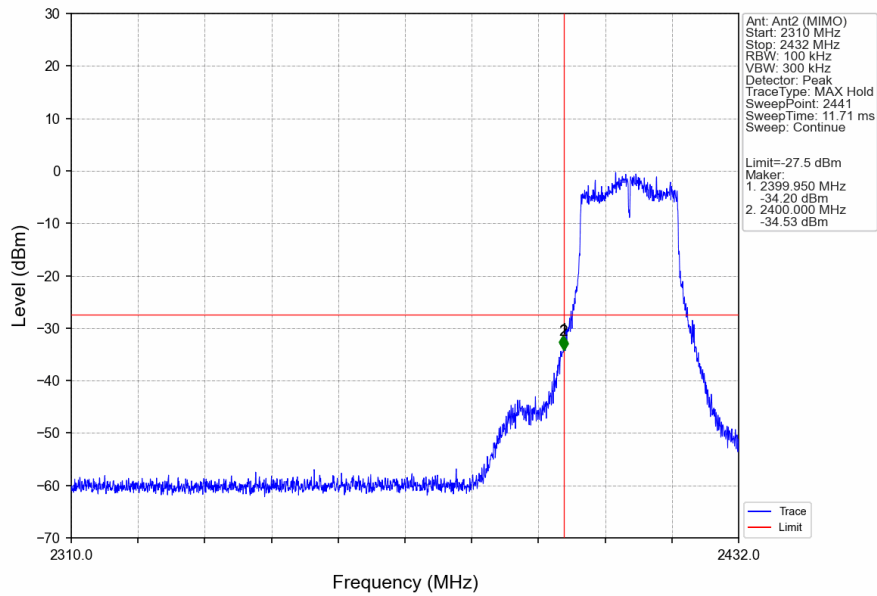
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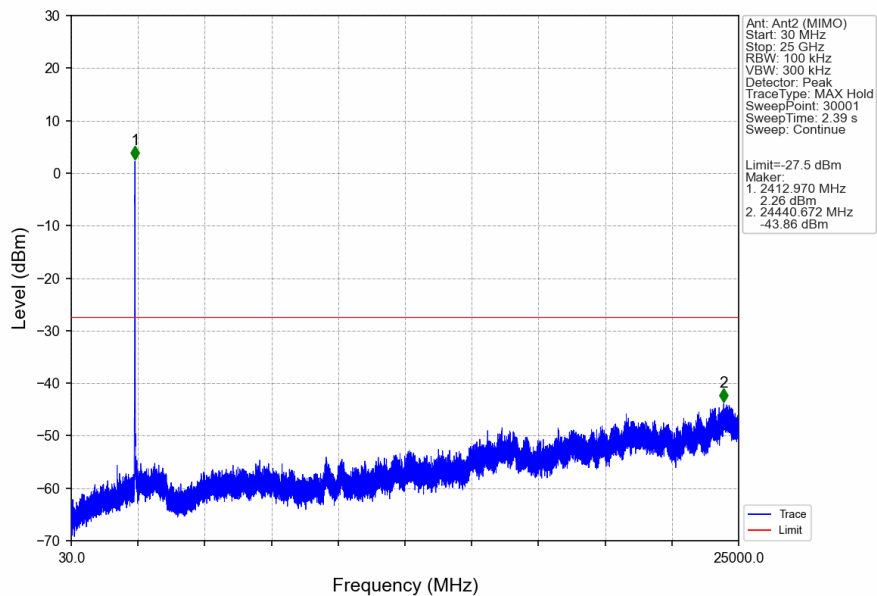
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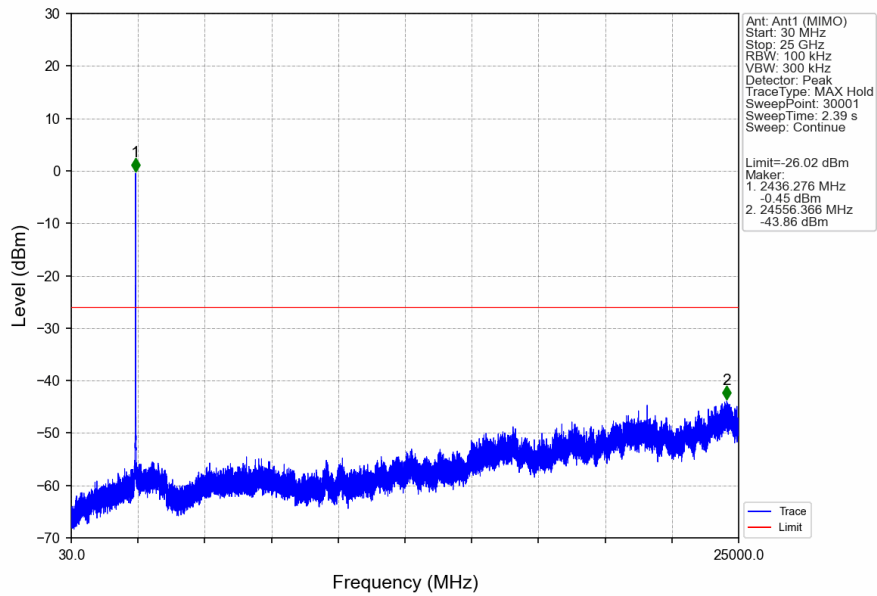
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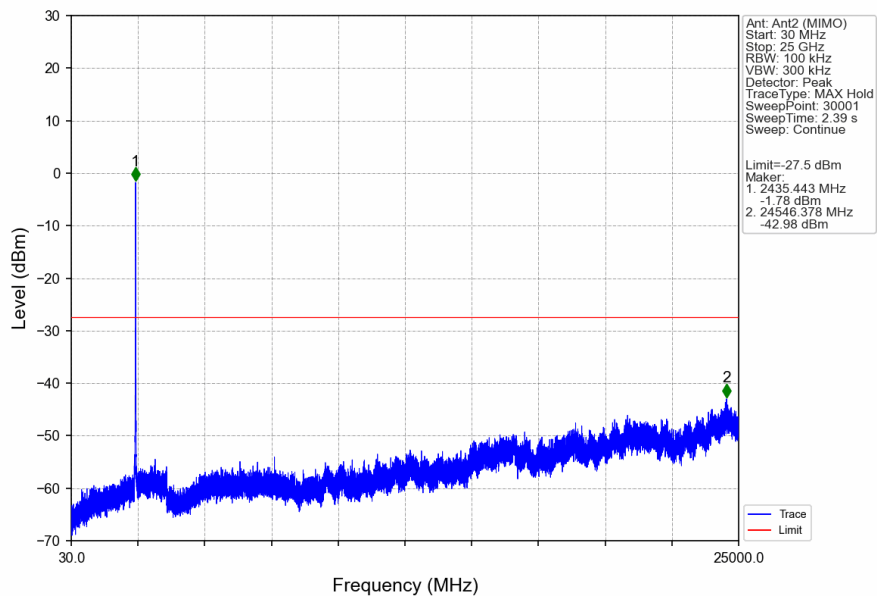
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802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



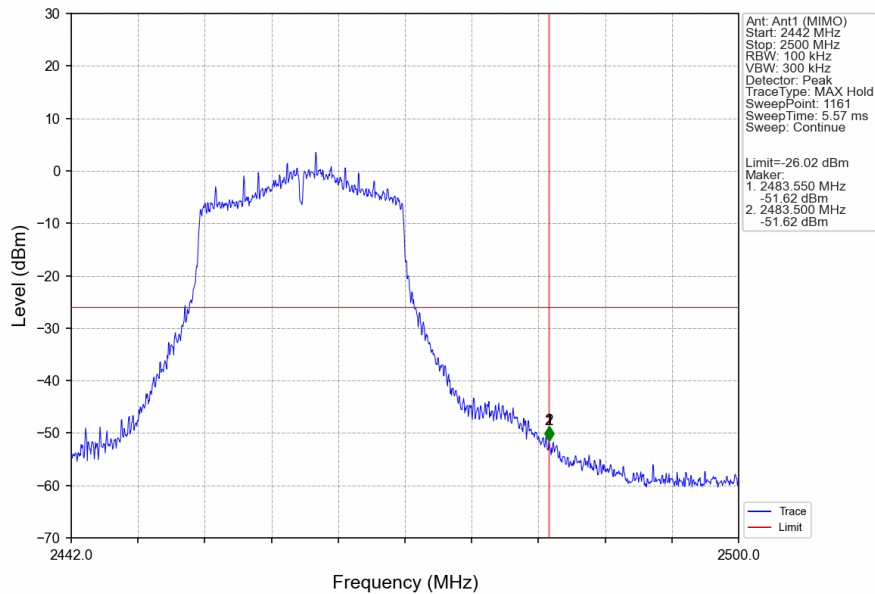
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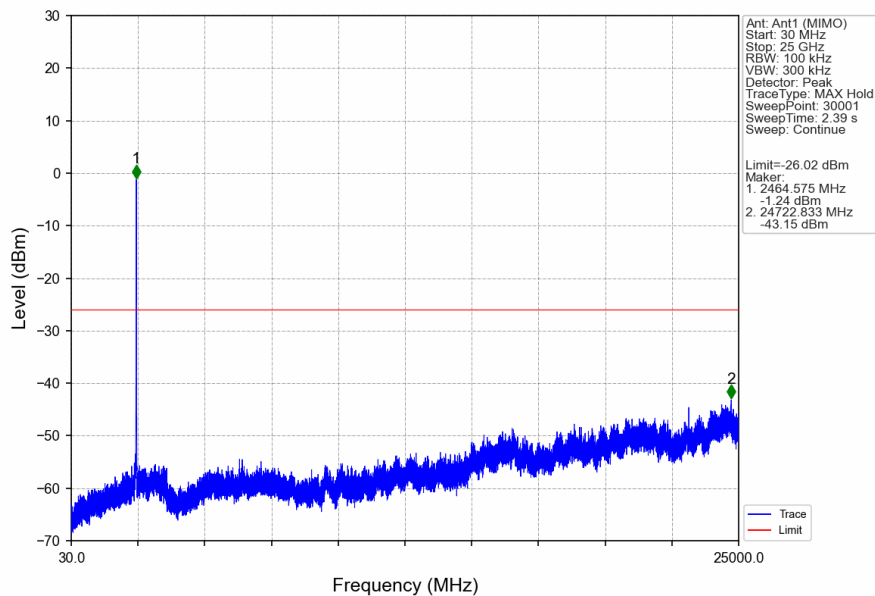
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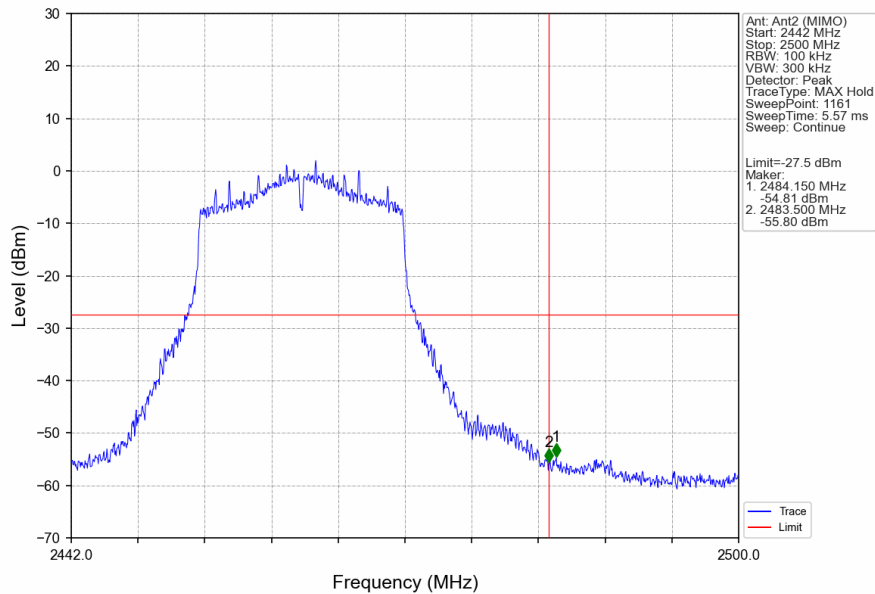
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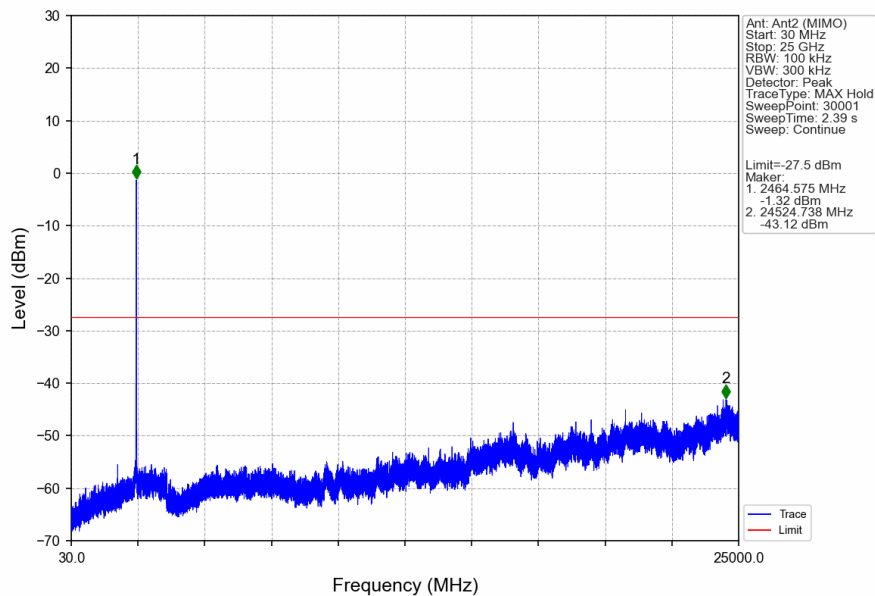
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802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



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