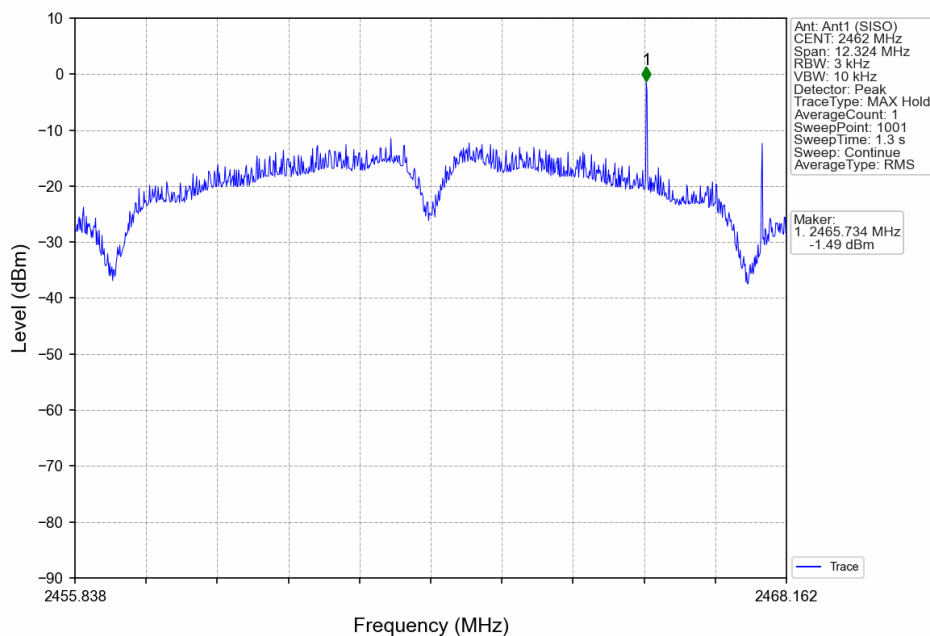
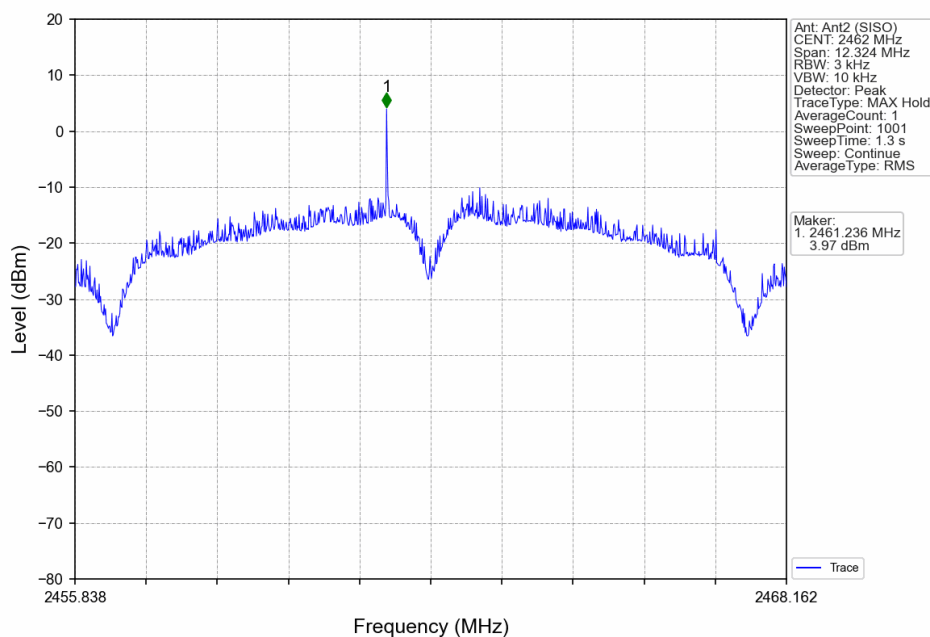


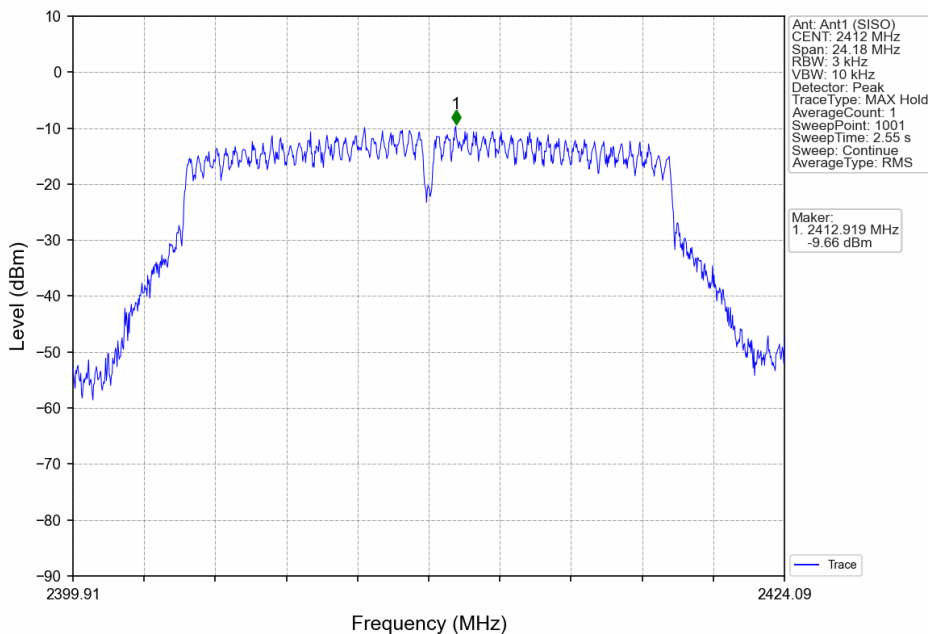
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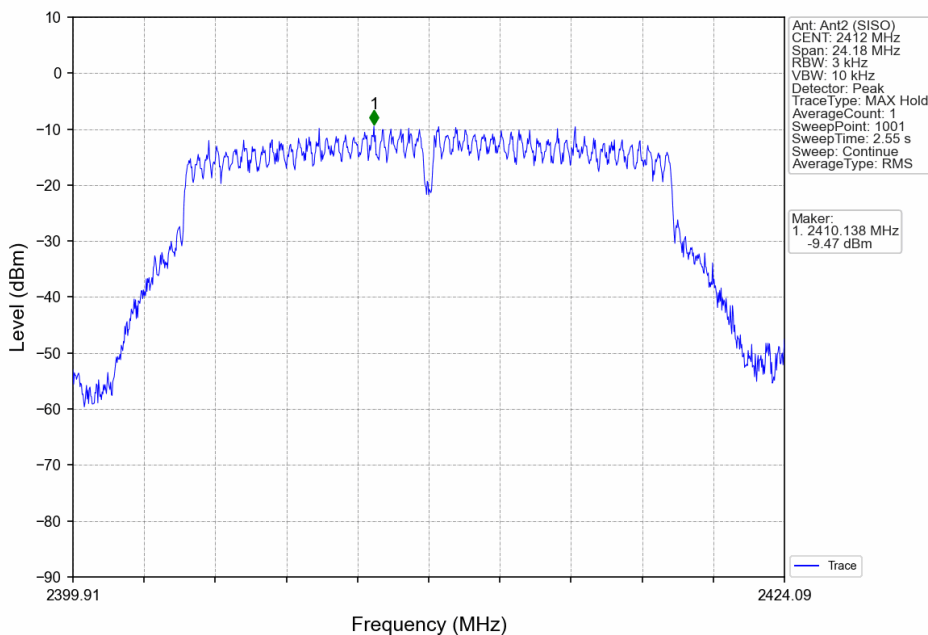
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802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



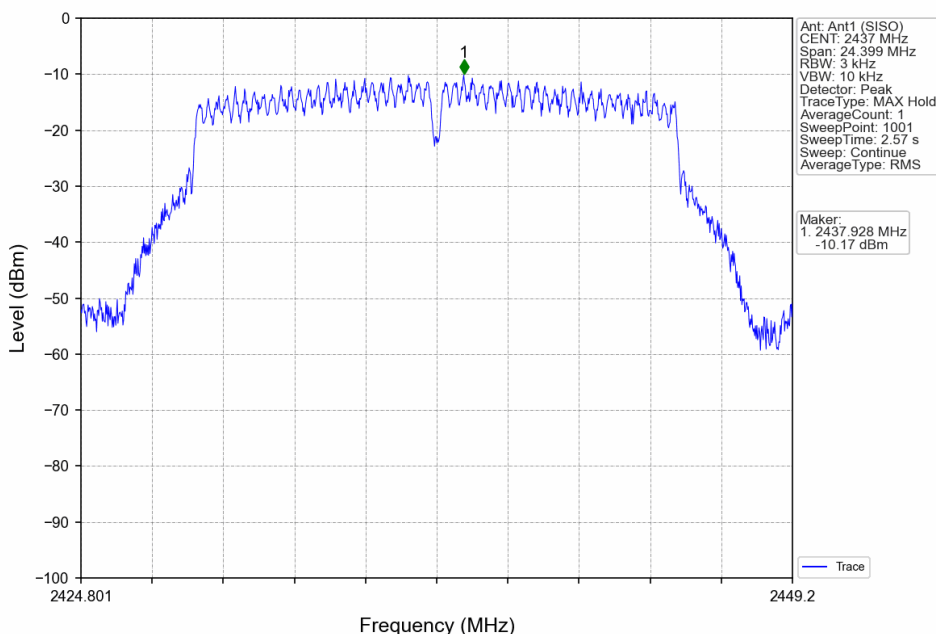
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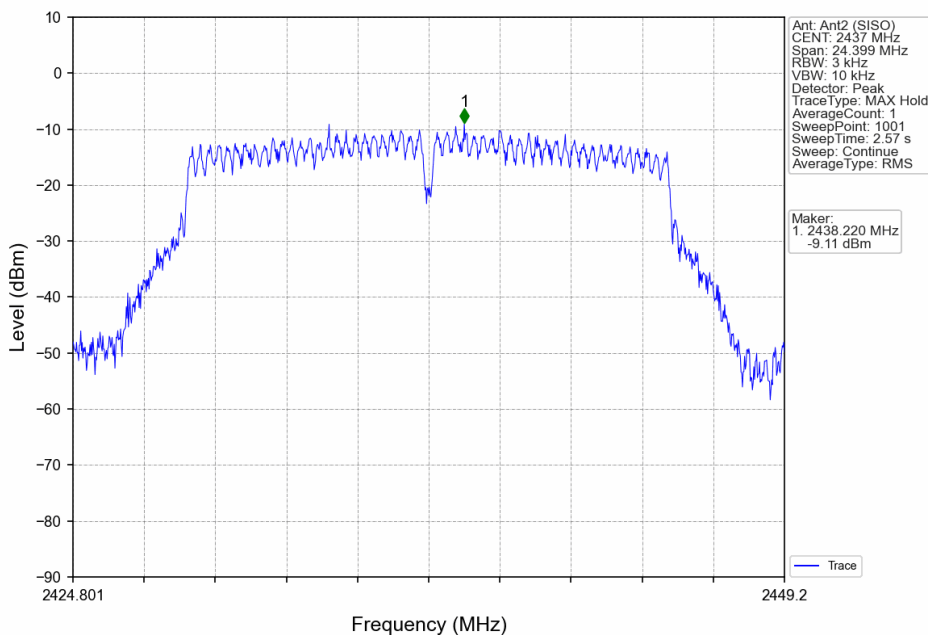
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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



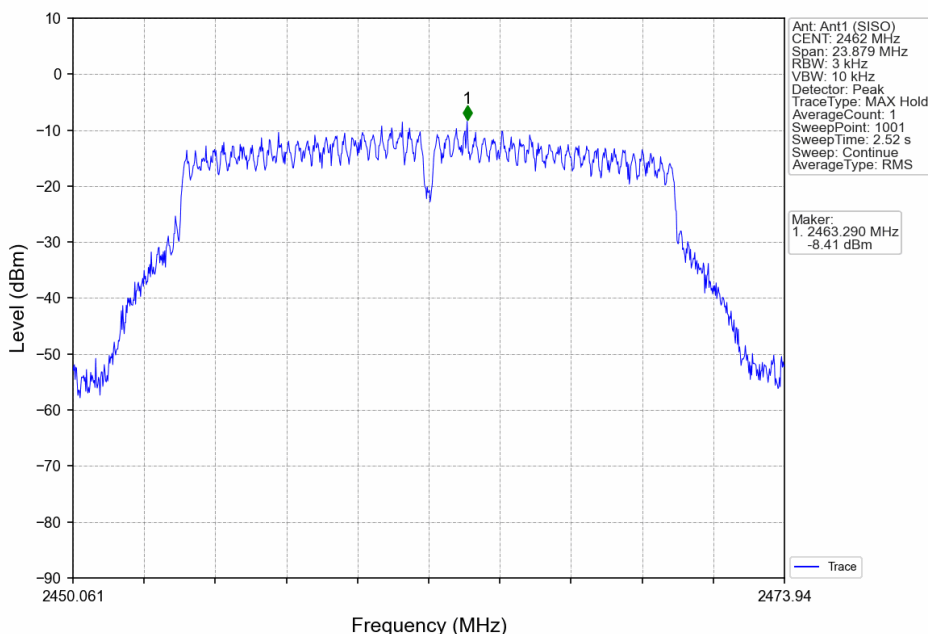
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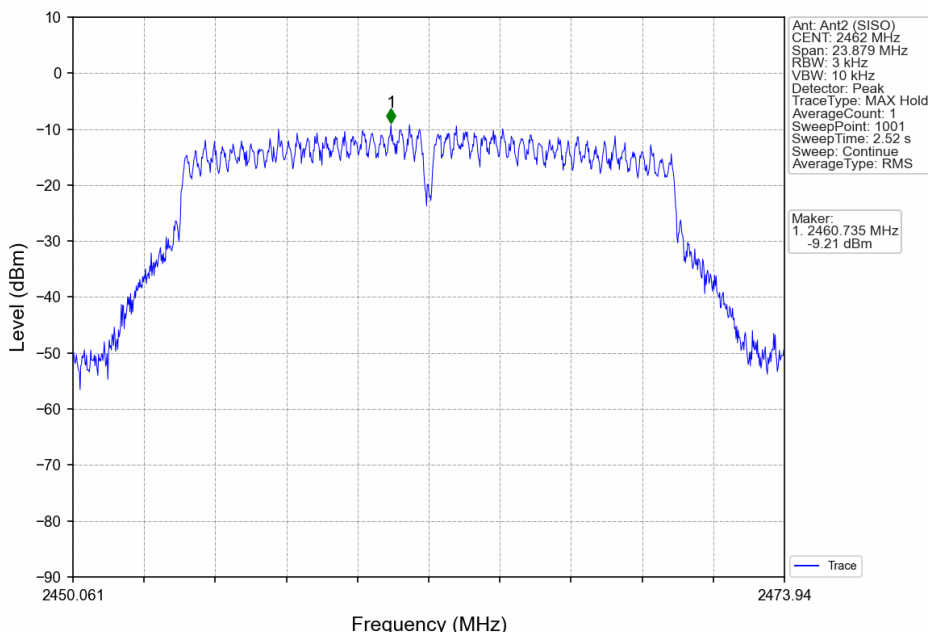
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802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



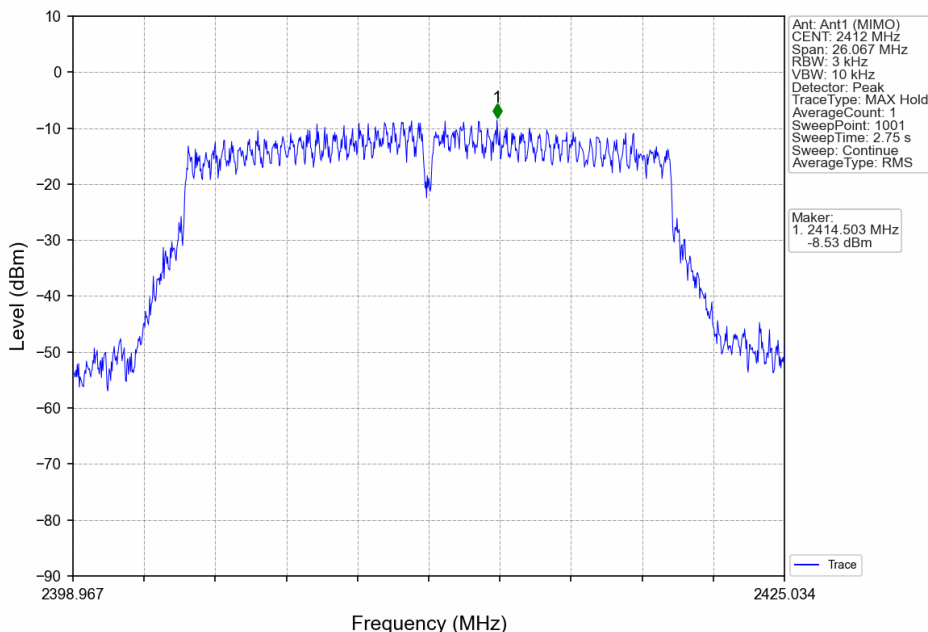
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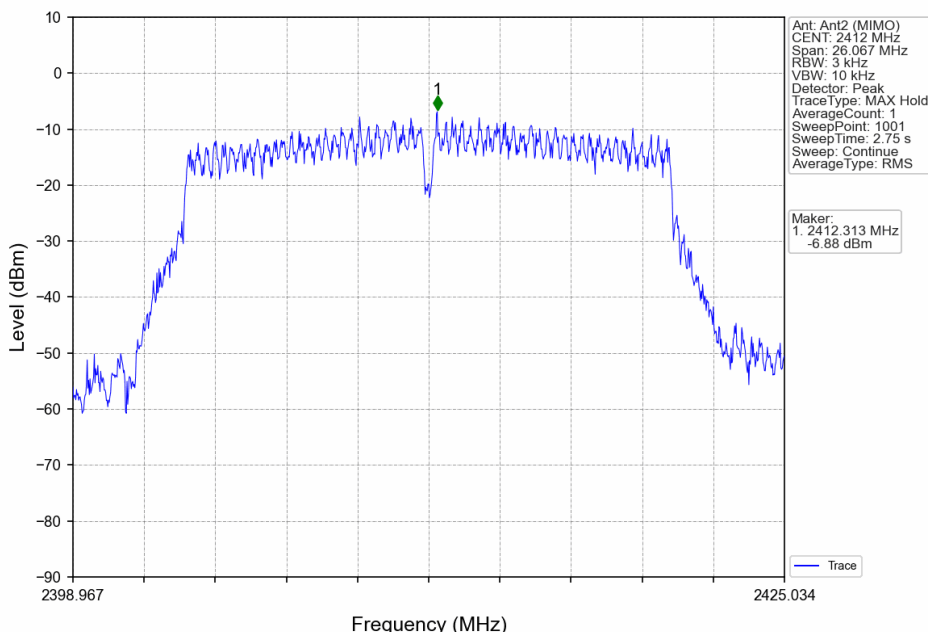
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



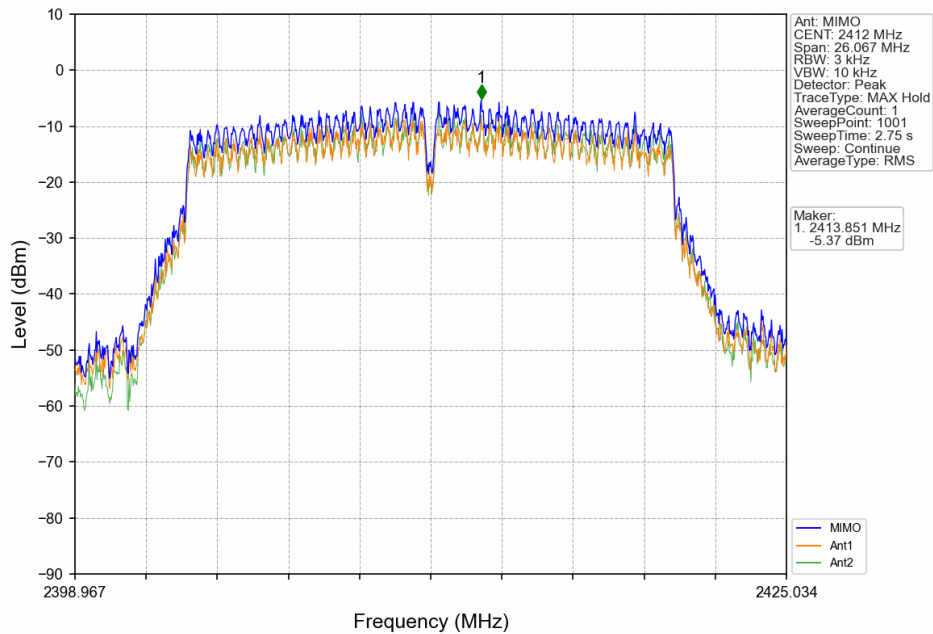
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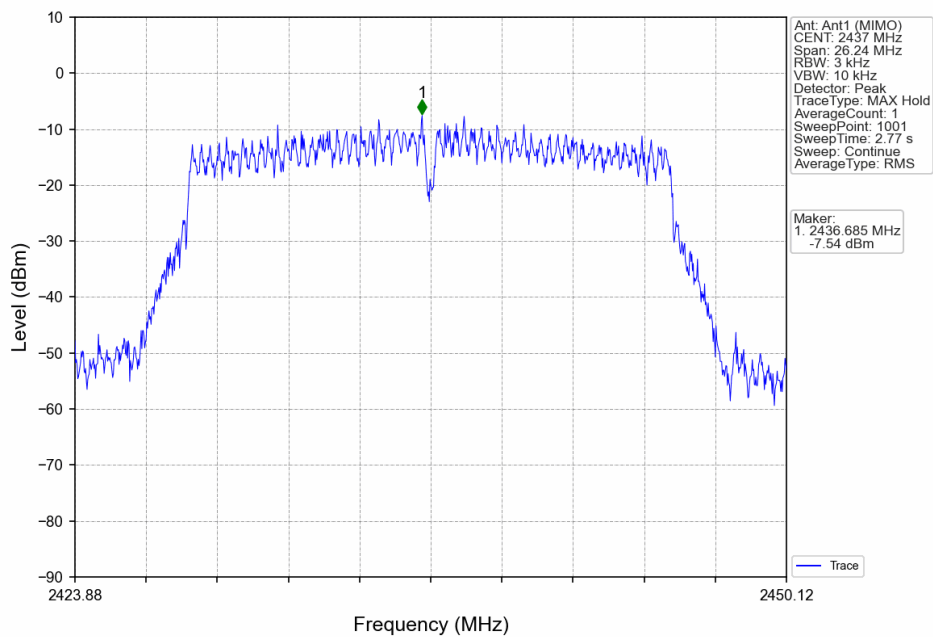
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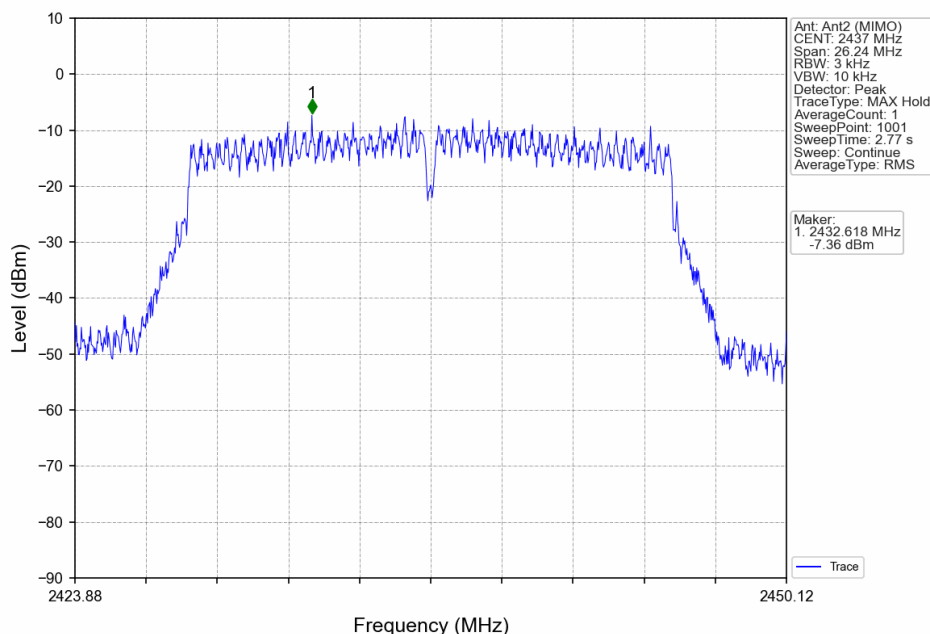
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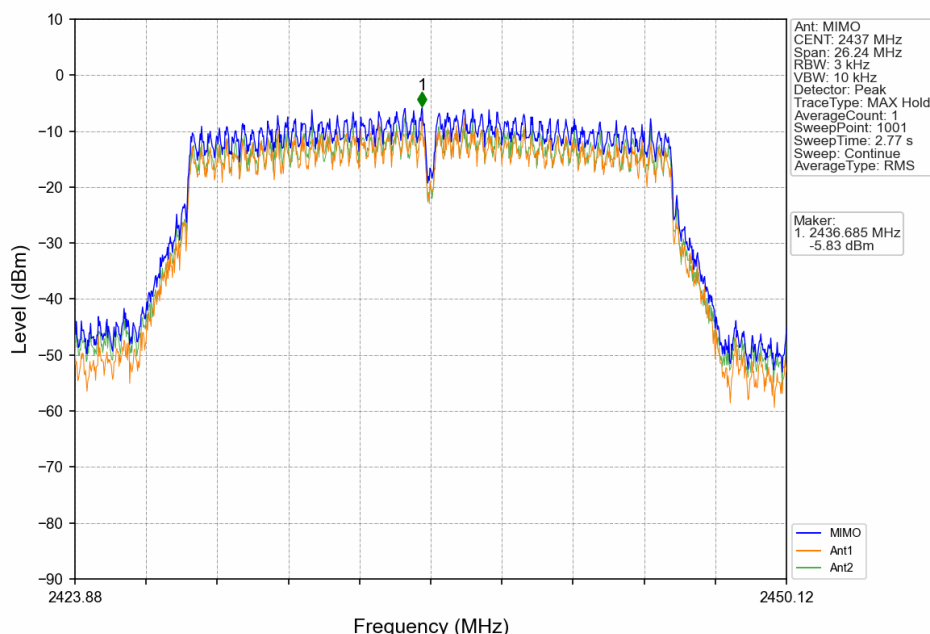
802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



802.11n(HT20)_MCH_2437MHz_MIMO_NTNV



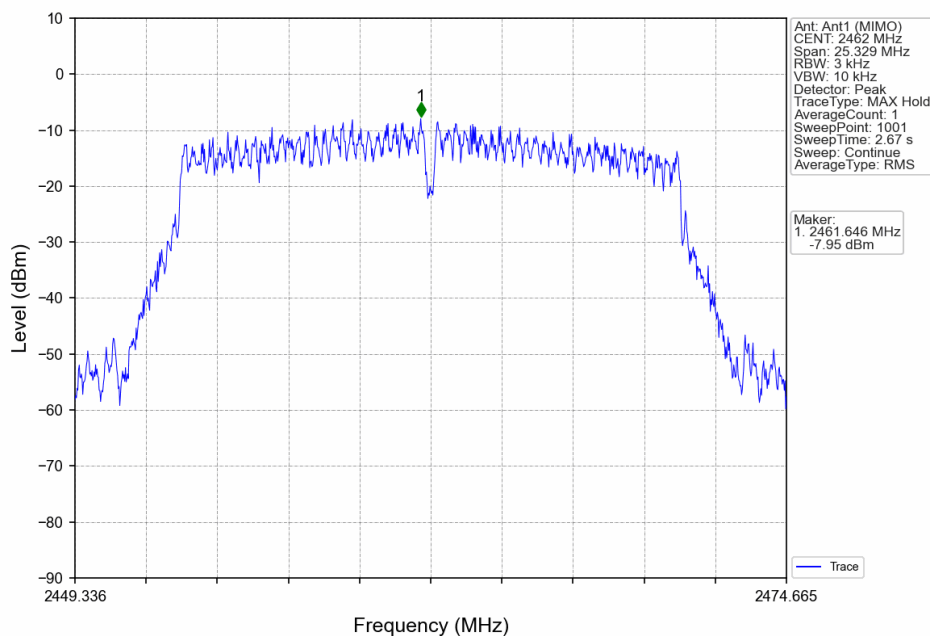
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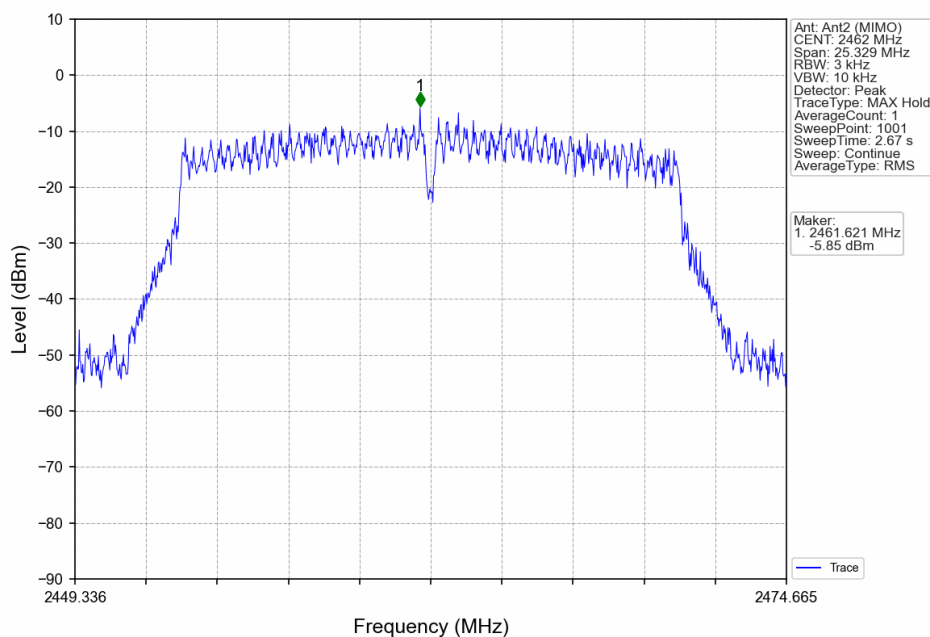
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



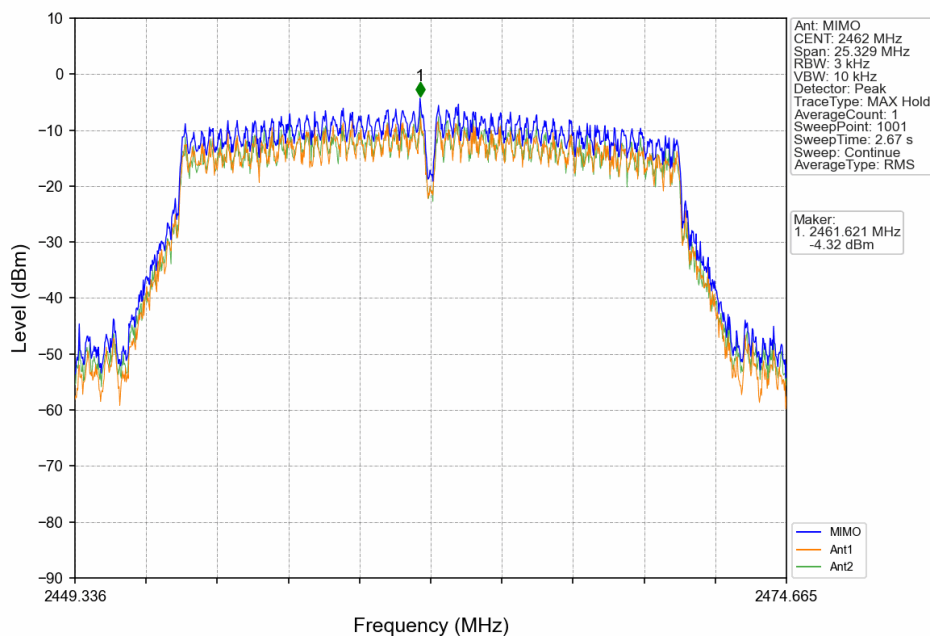
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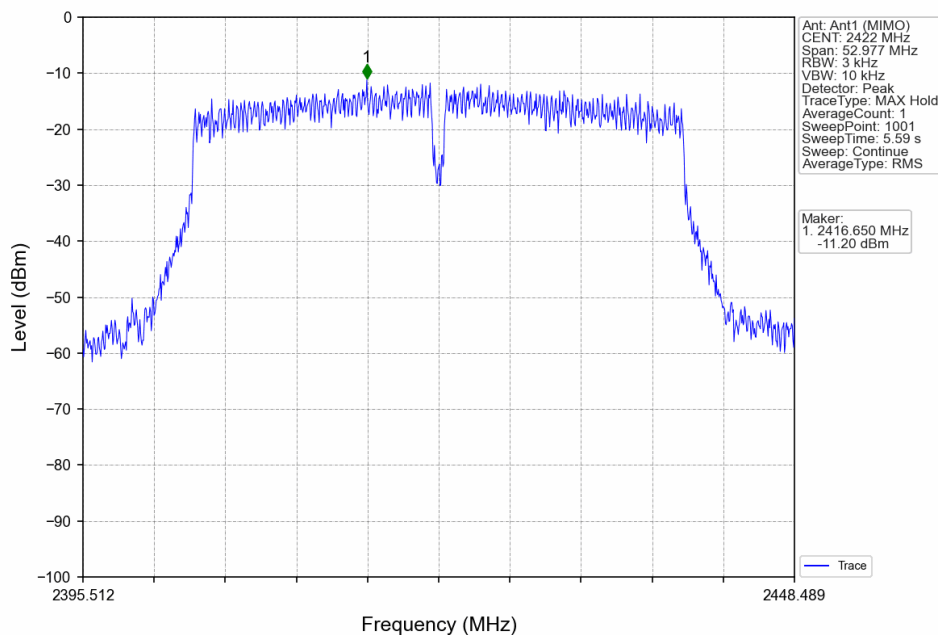
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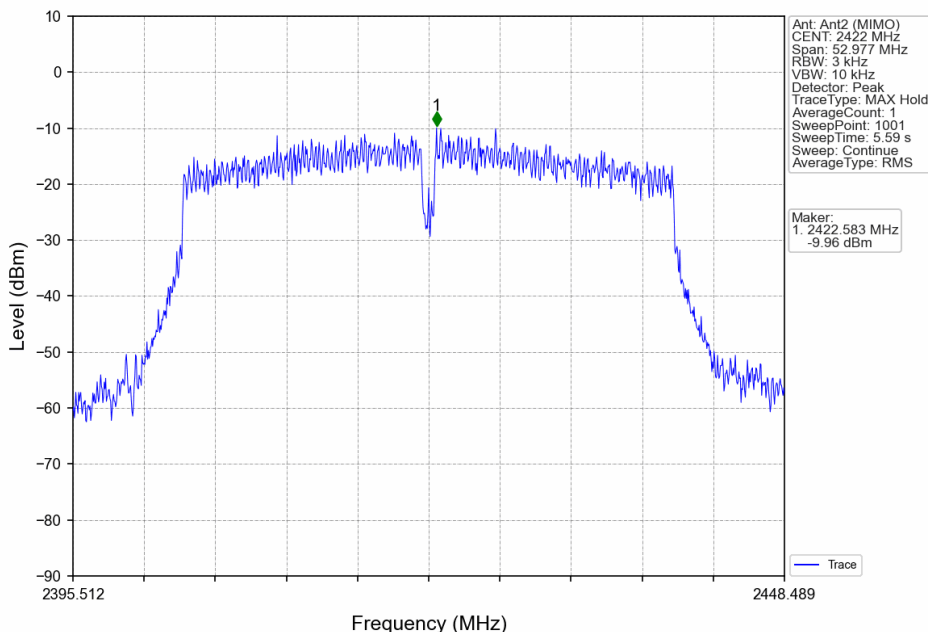
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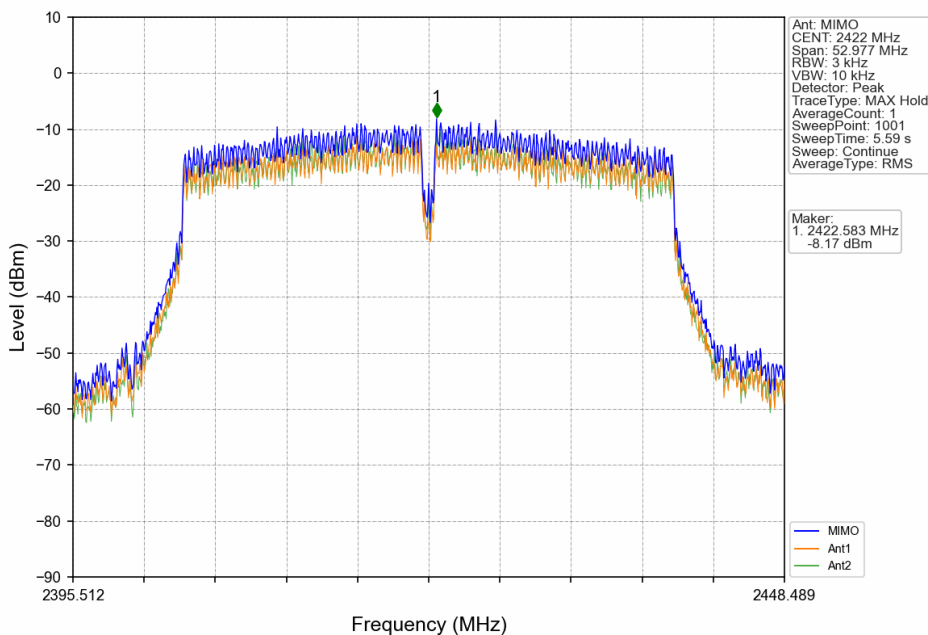
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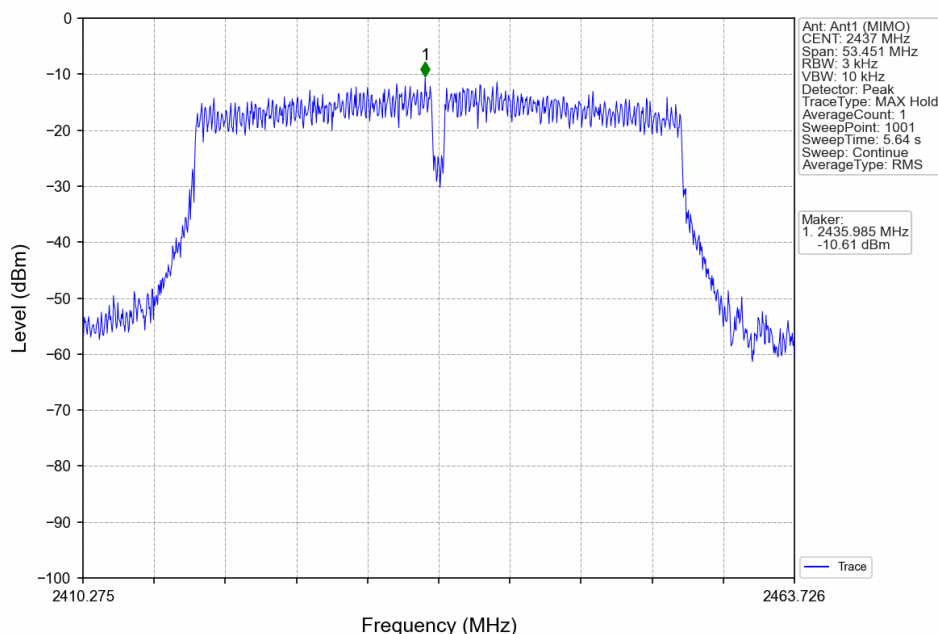
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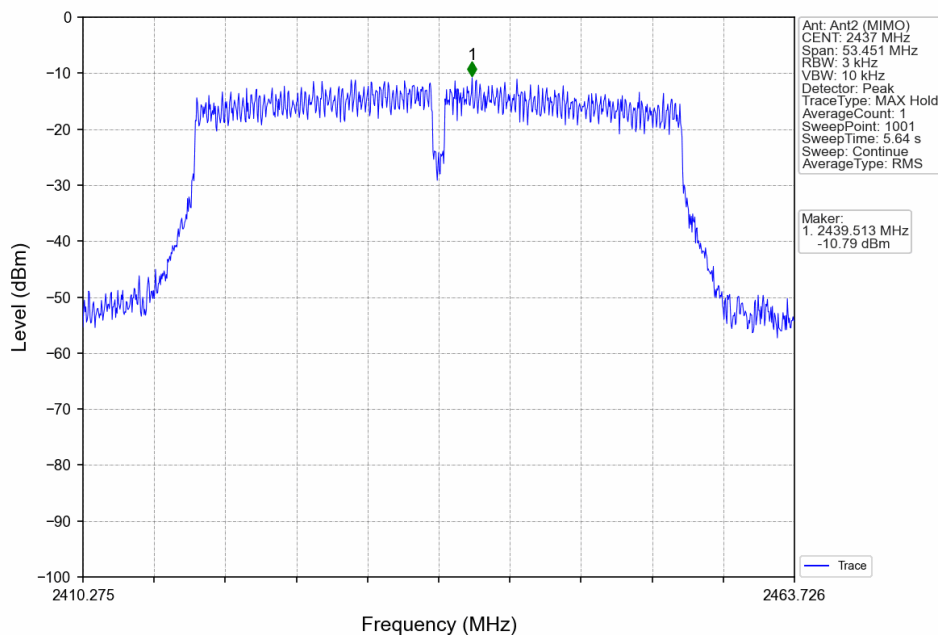
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802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



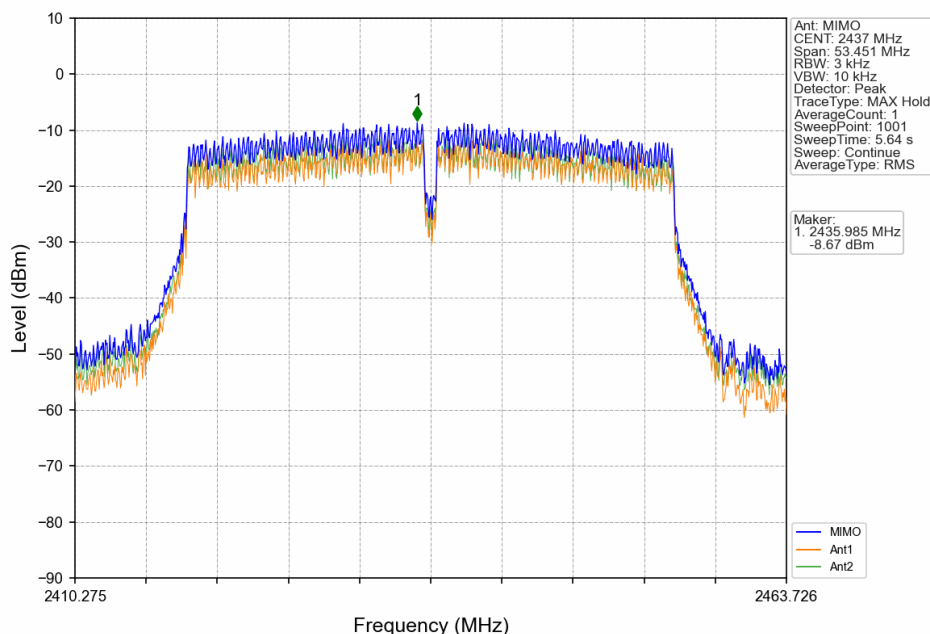
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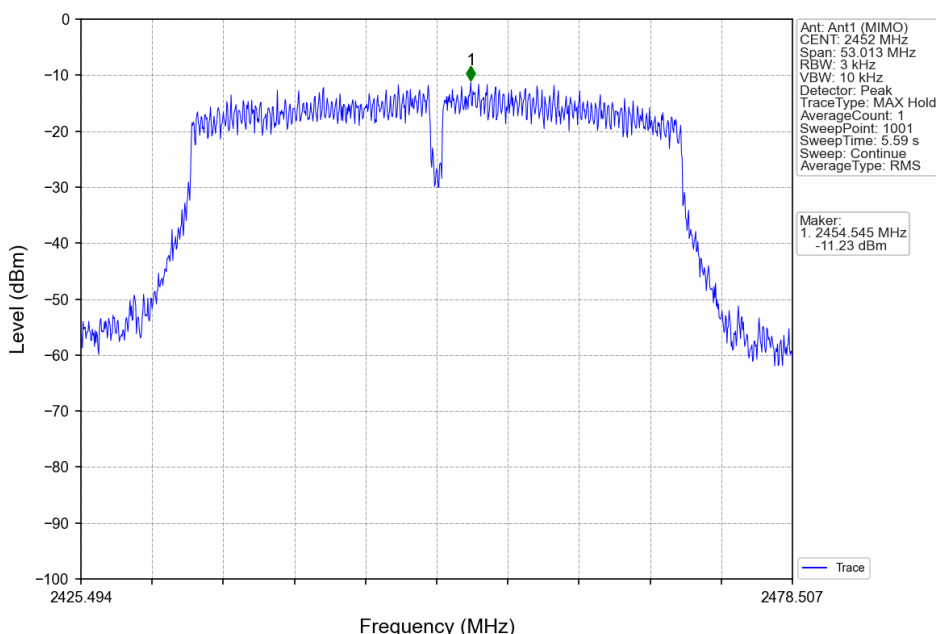
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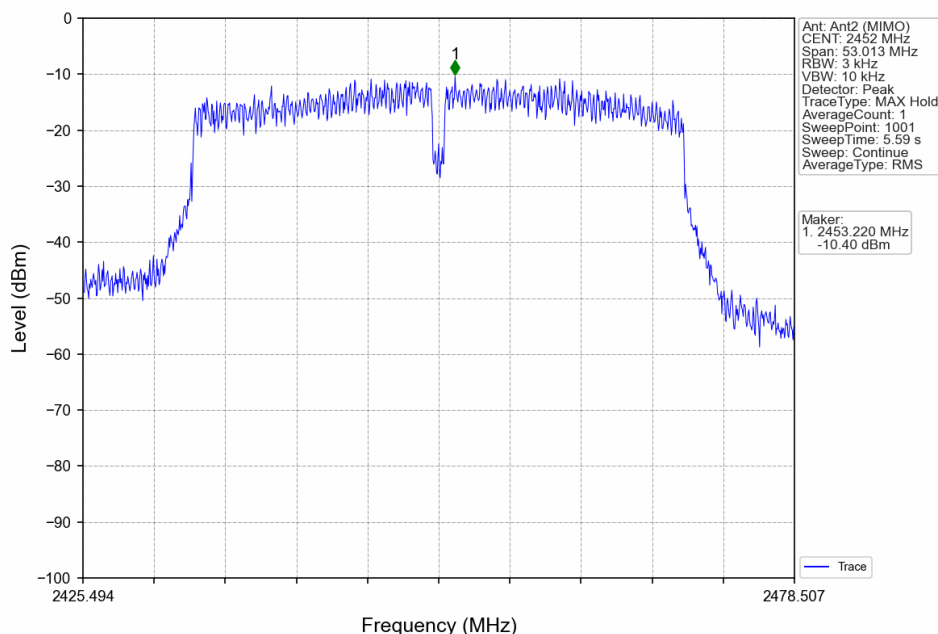
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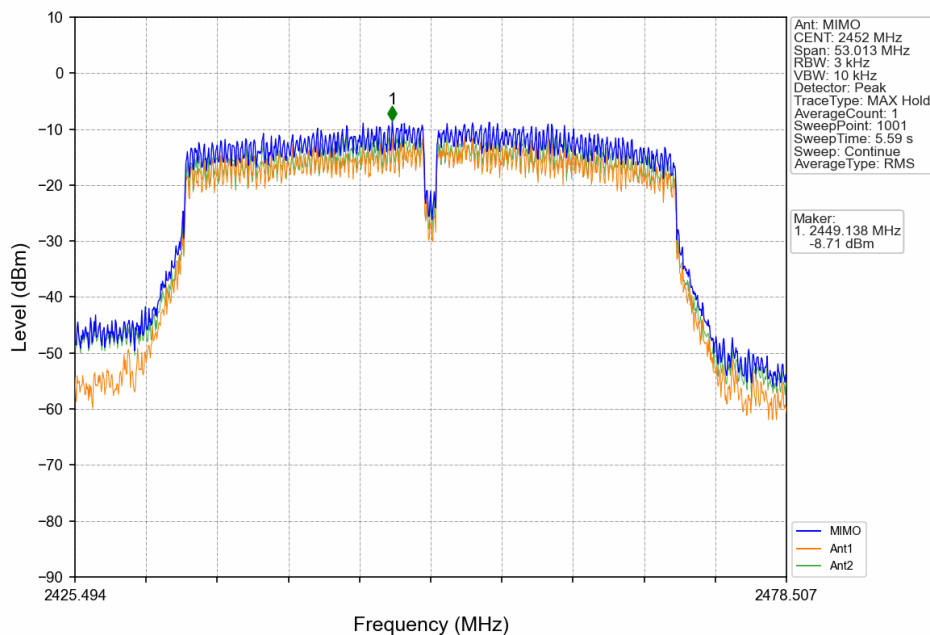
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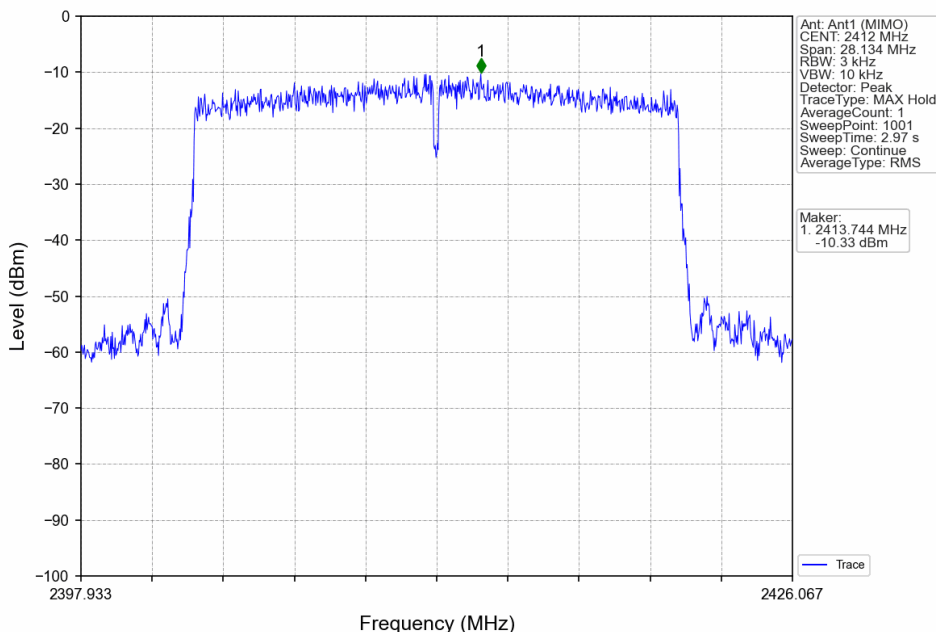
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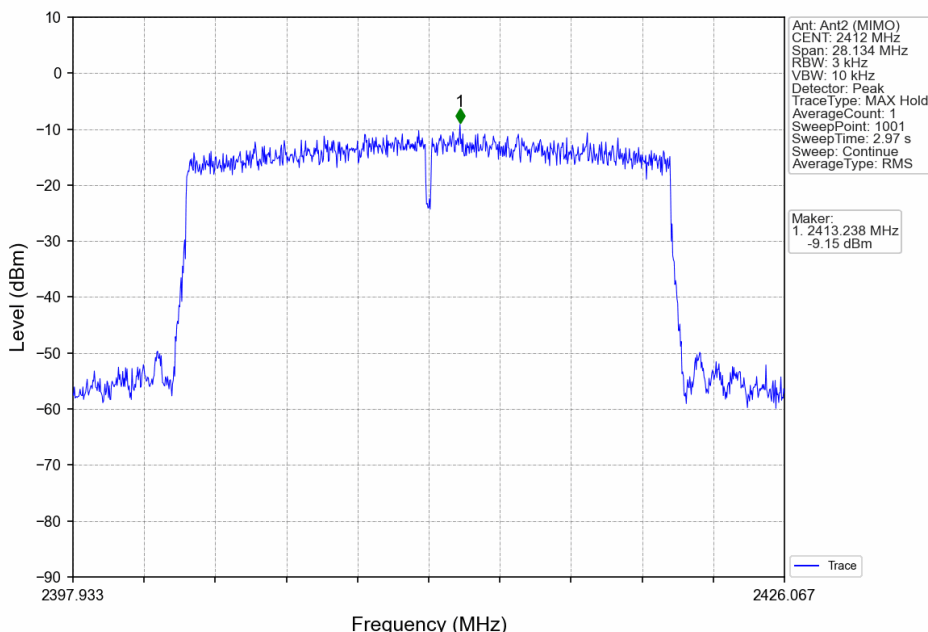
802.11n(HT40)_HCH_2452MHz_MIMO_NTNV



802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant2 (MIMO)_NTNV



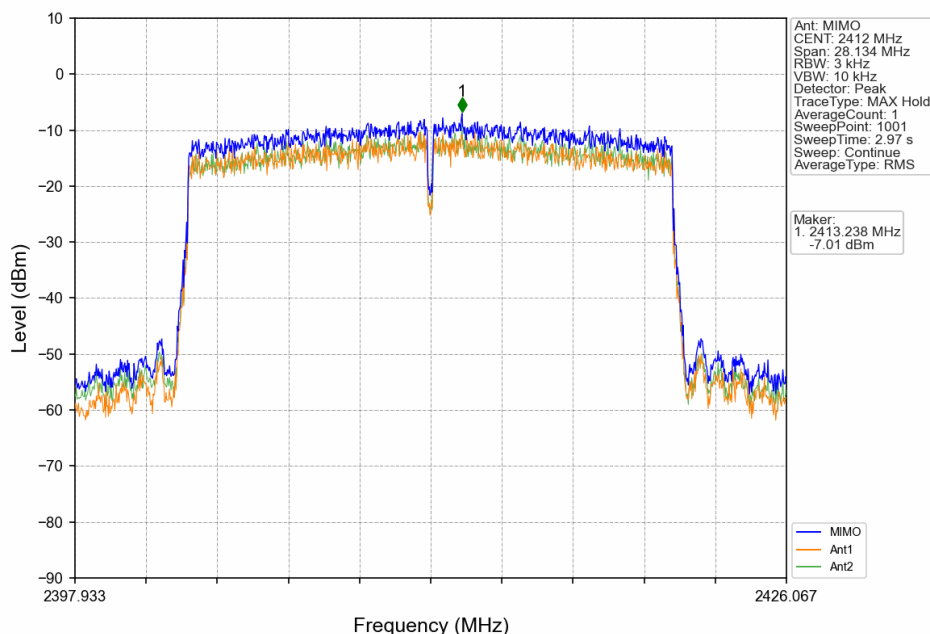
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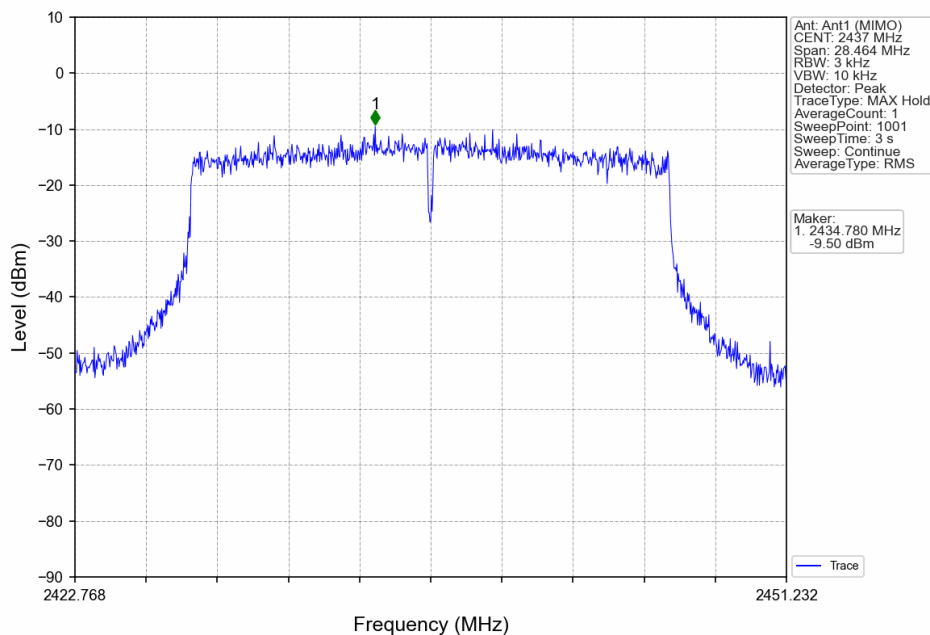
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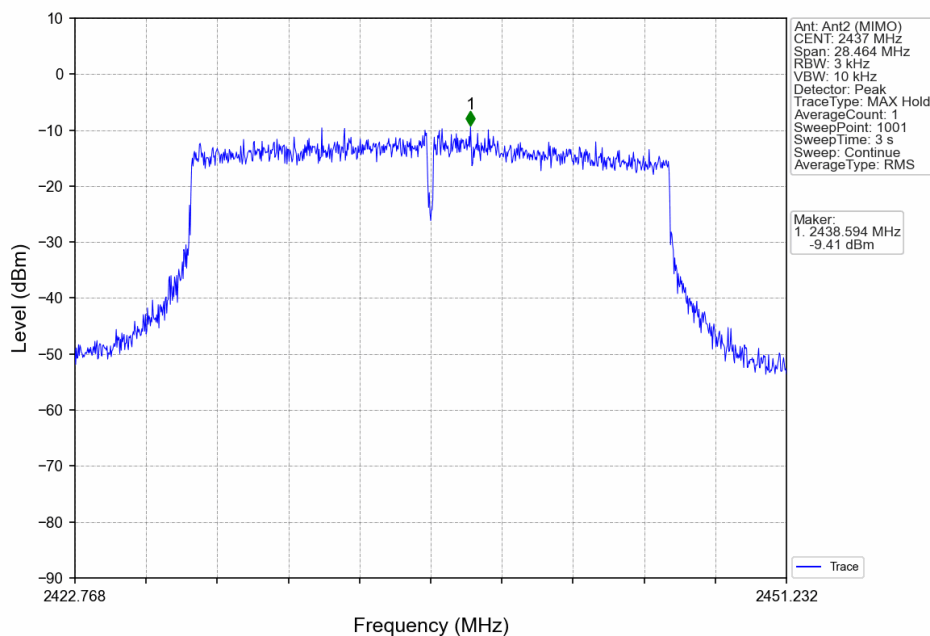
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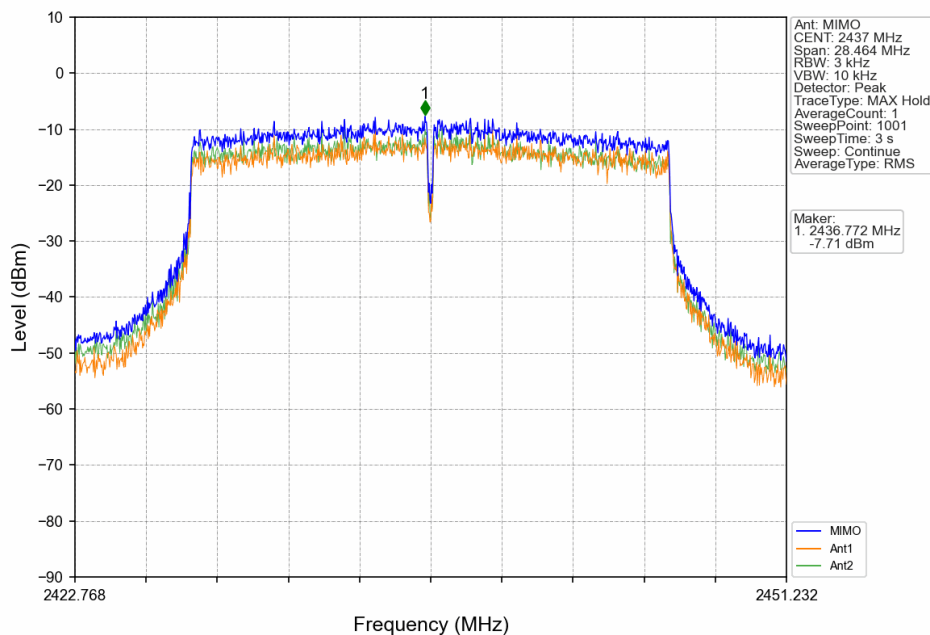
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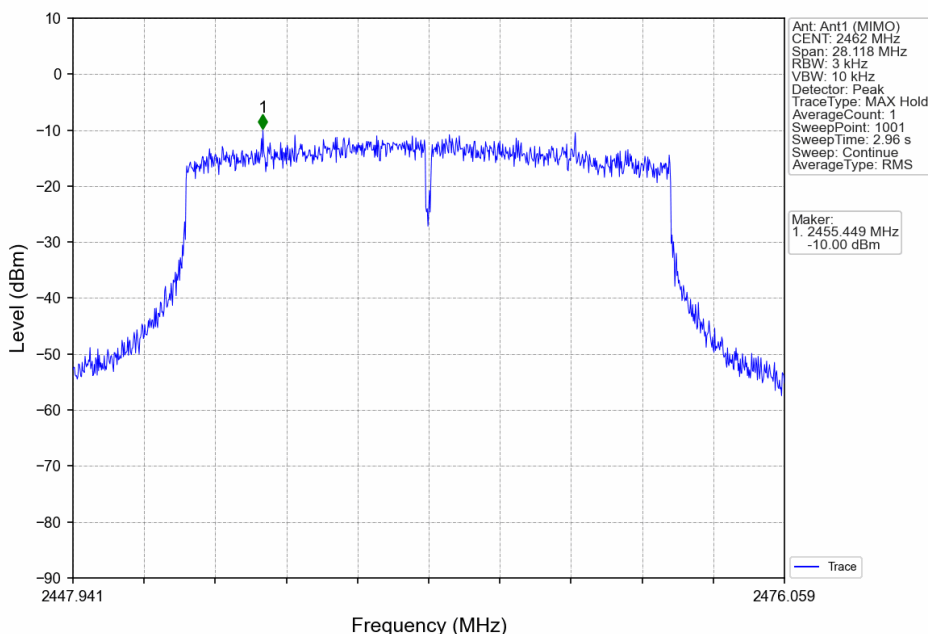
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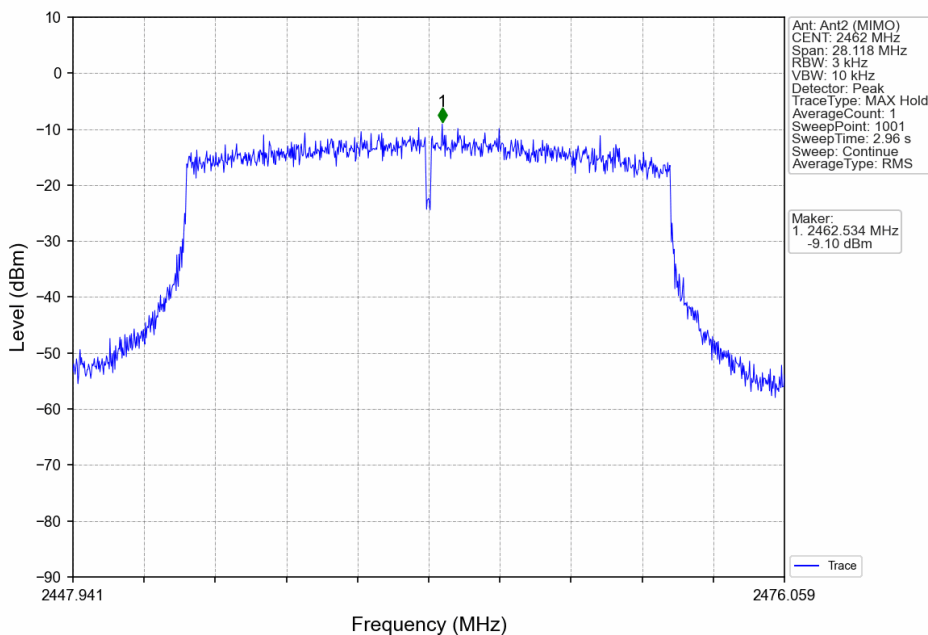
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802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (MIMO)_NTNV



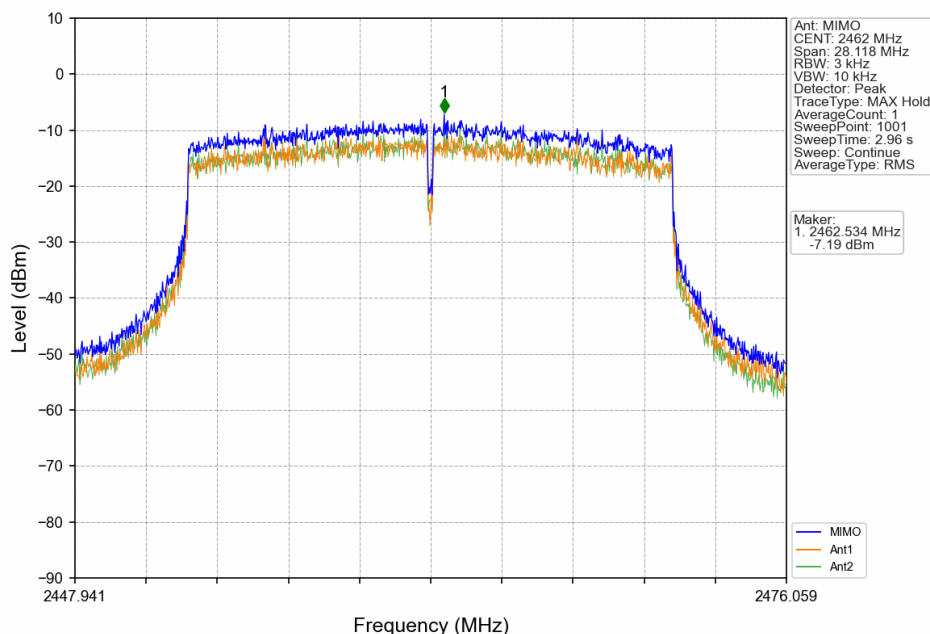
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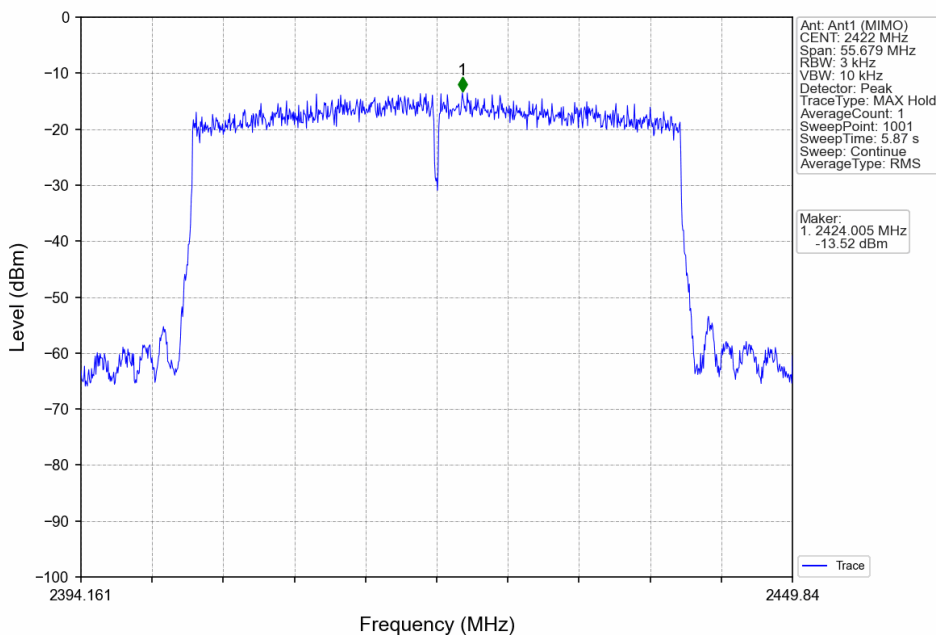
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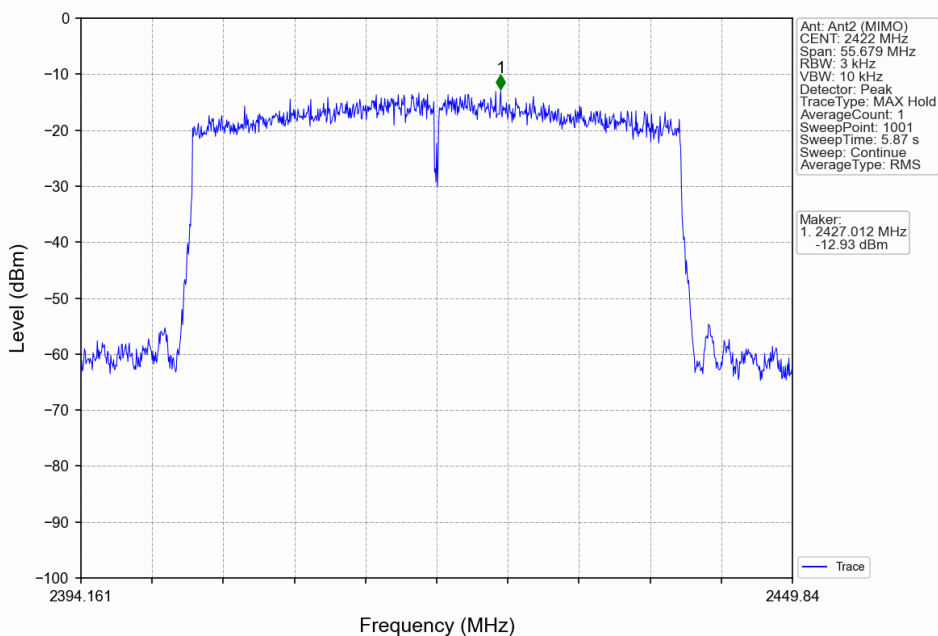
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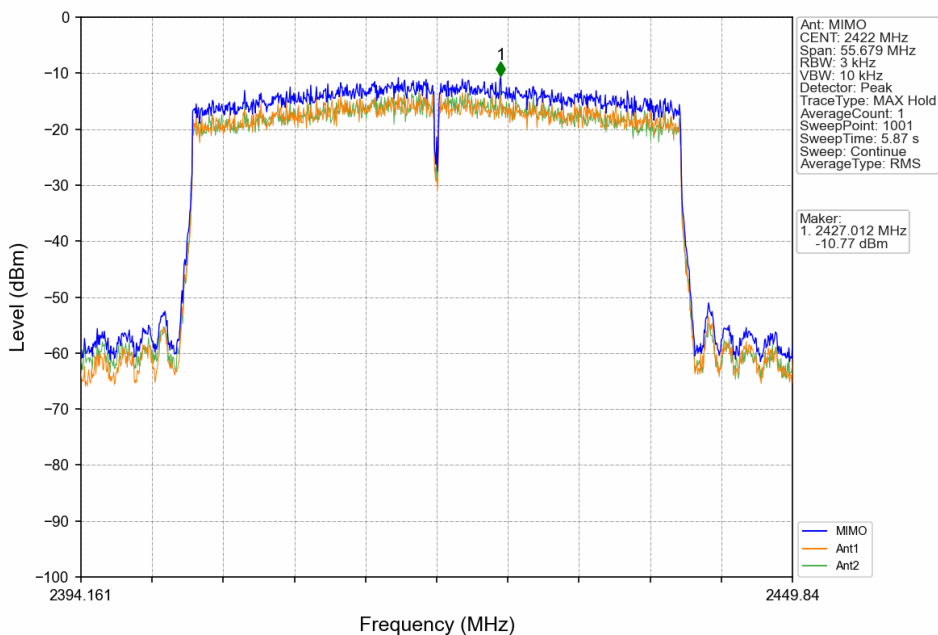
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802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant2 (MIMO)_NTNV



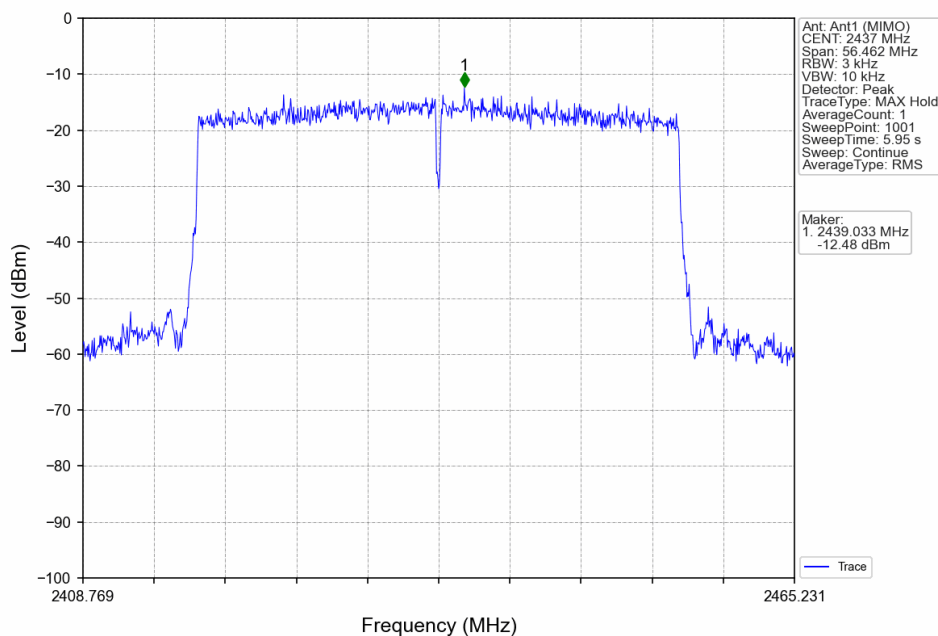
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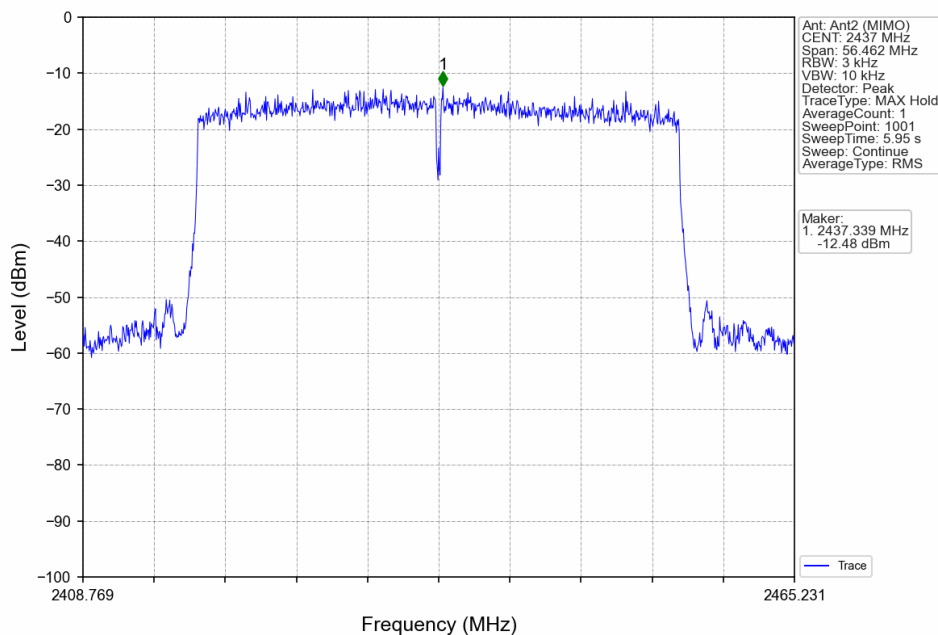
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802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant1 (MIMO)_NTNV



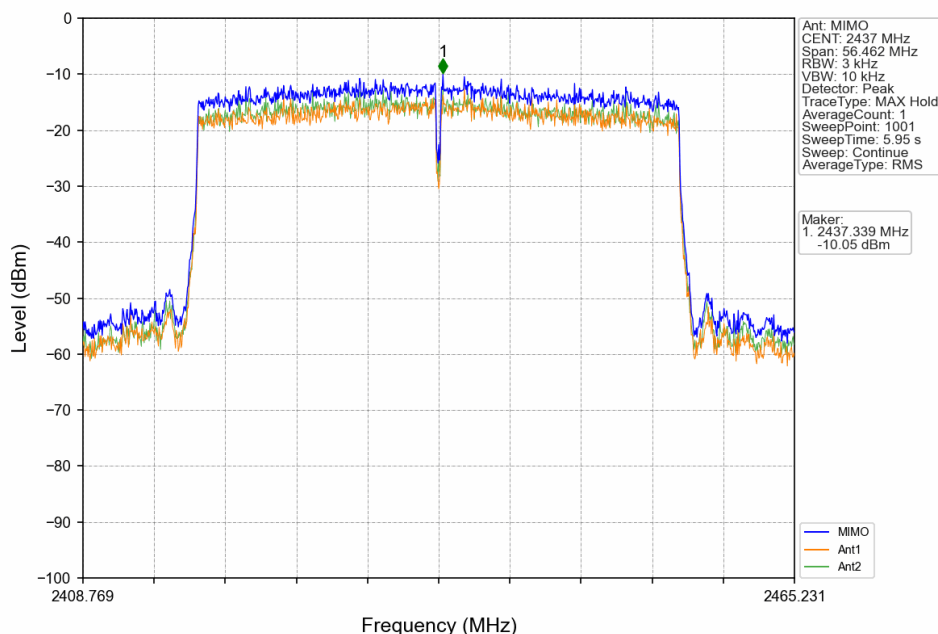
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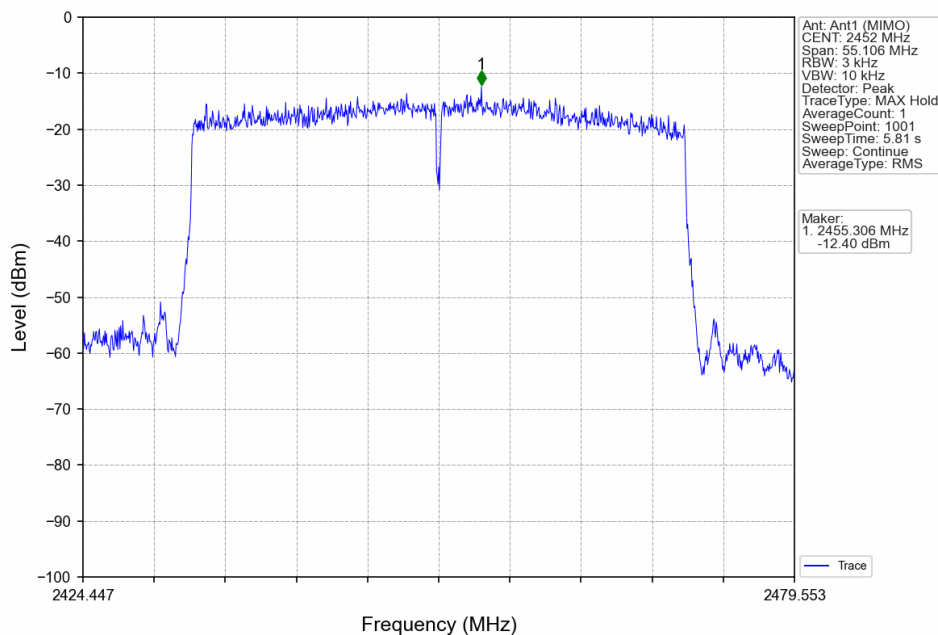
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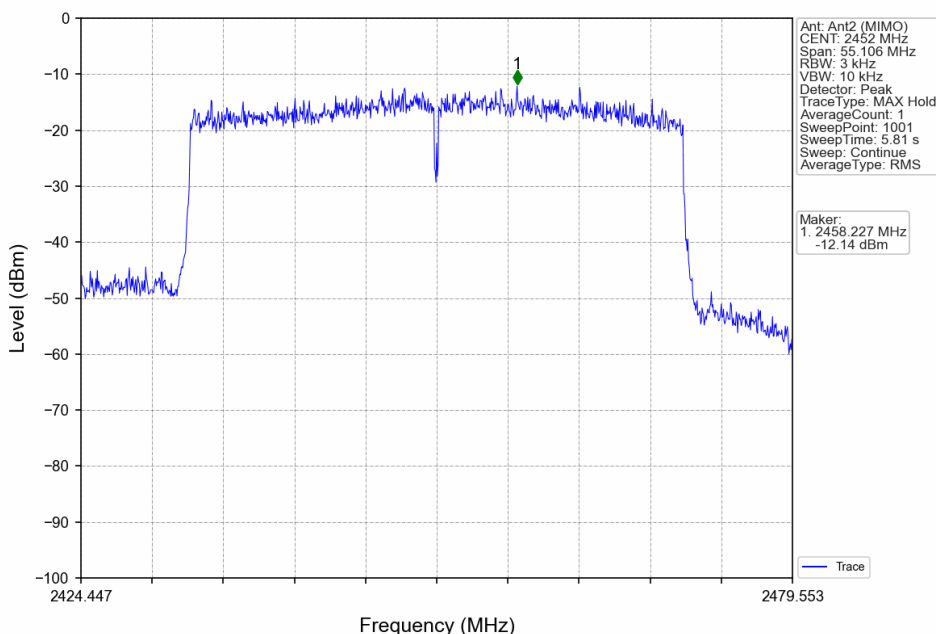
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_MIMO_NTNV



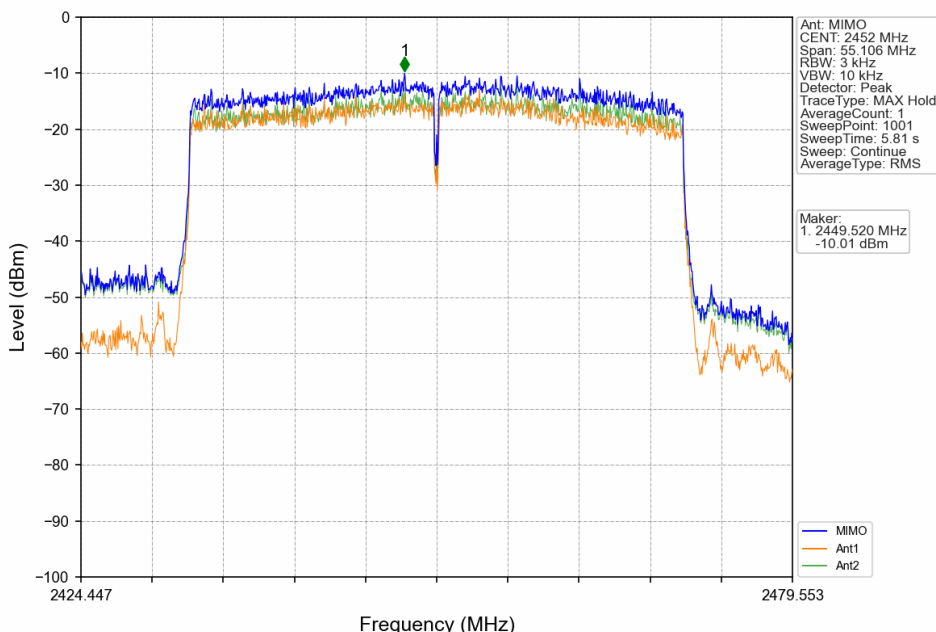
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802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant2 (MIMO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_Left_MIMO_NTNV



5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
802.11b	SISO	2412	/	/	1	4.71
					2	5.30
		2437	/	/	1	4.35
					2	5.83
		2462	/	/	1	4.66
					2	5.13
802.11g	SISO	2412	/	/	1	7.54
					2	8.00
		2437	/	/	1	7.01
					2	7.61
		2462	/	/	1	7.40
					2	7.76
802.11n (HT20)	MIMO	2412	/	/	1	7.83
					2	7.93
		2437	/	/	1	7.25
					2	7.57
		2462	/	/	1	7.51
					2	7.72
802.11n (HT40)	MIMO	2422	/	/	1	4.29
					2	4.69
		2437	/	/	1	4.06
					2	4.66
		2452	/	/	1	4.18
					2	5.43

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802.11ax (HEW20)	MIMO	2412	RU242	Left	1	6.30
					2	6.47
		2437	RU242	Left	1	5.62
					2	6.11
		2462	RU242	Left	1	6.07
					2	6.43
802.11ax (HEW40)	MIMO	2422	RU484	Left	1	2.92
					2	3.29
		2437	RU484	Left	1	2.49
					2	3.20
		2452	RU484	Left	1	2.83
					2	3.87



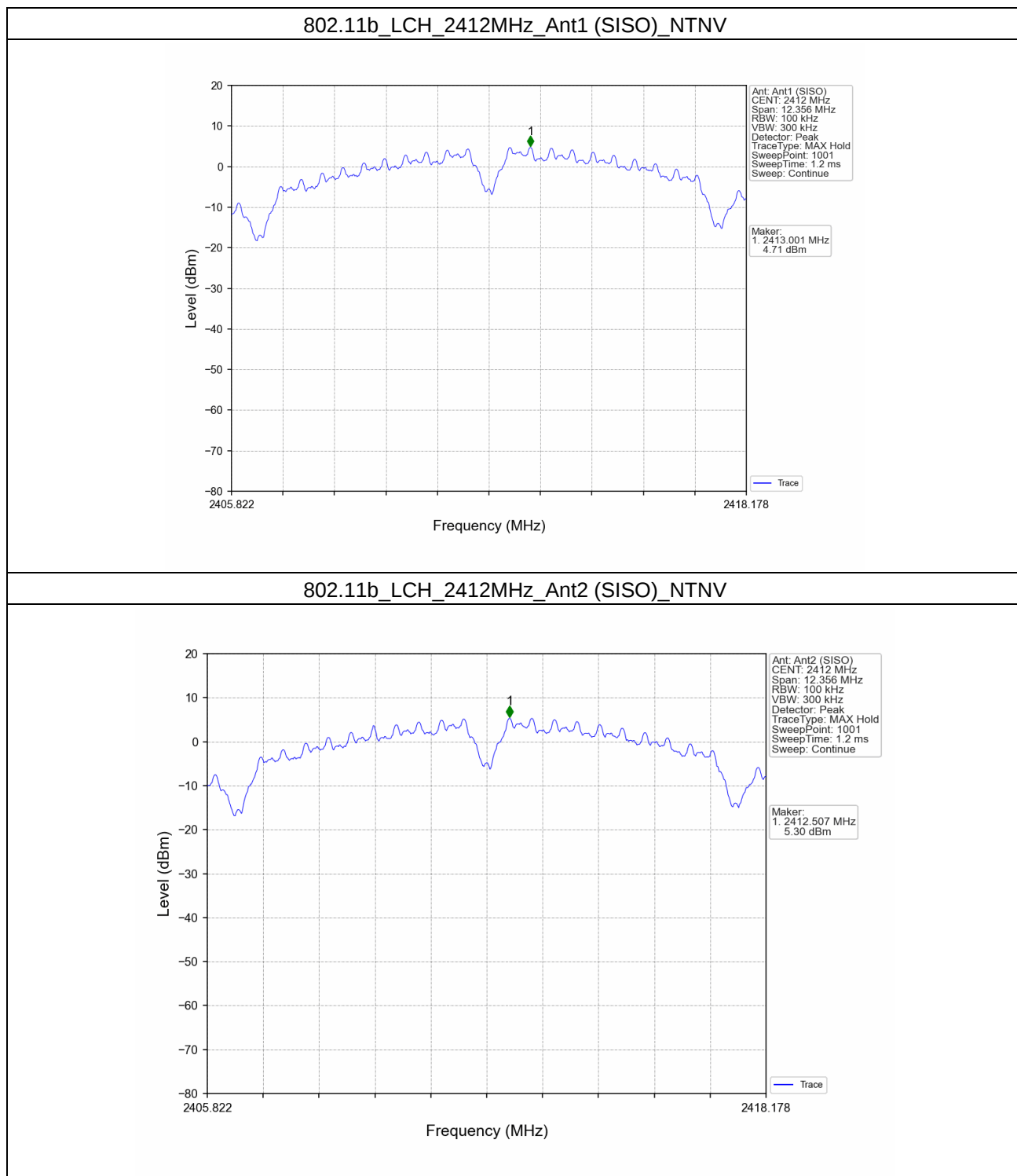
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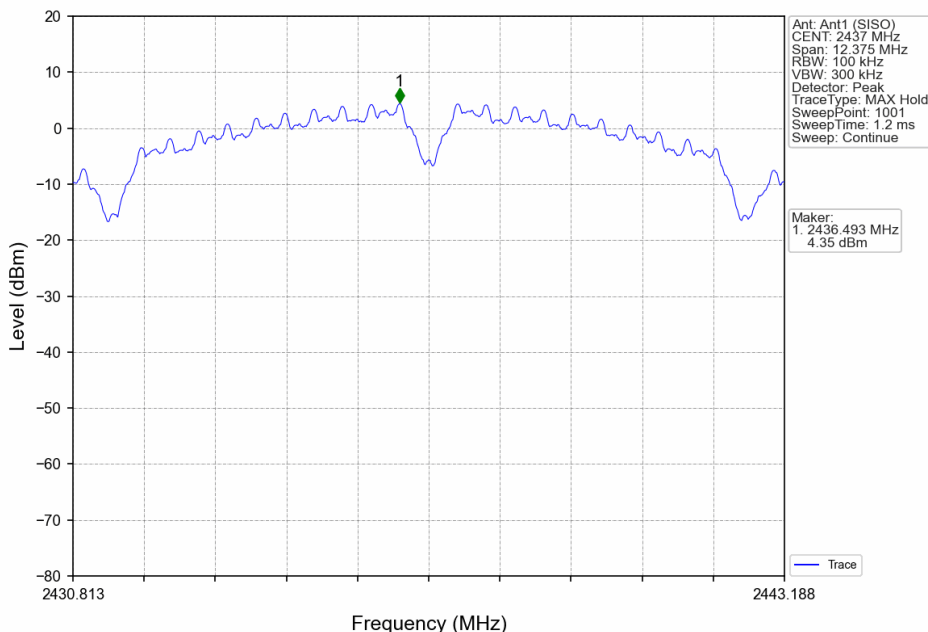
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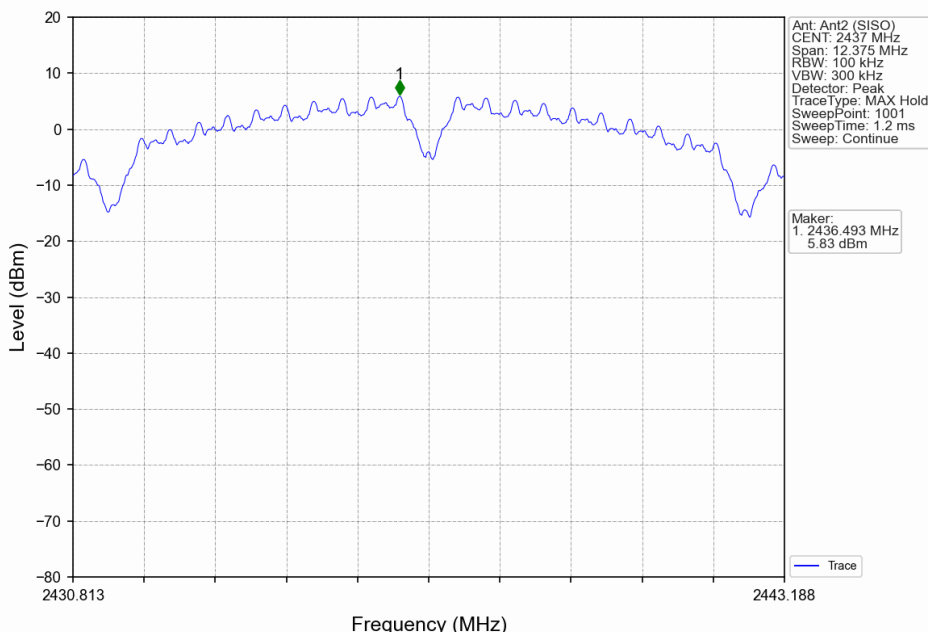
5.1.2 Test Graph



802.11b_MCH_2437MHz_Ant1 (SISO)_NTNV



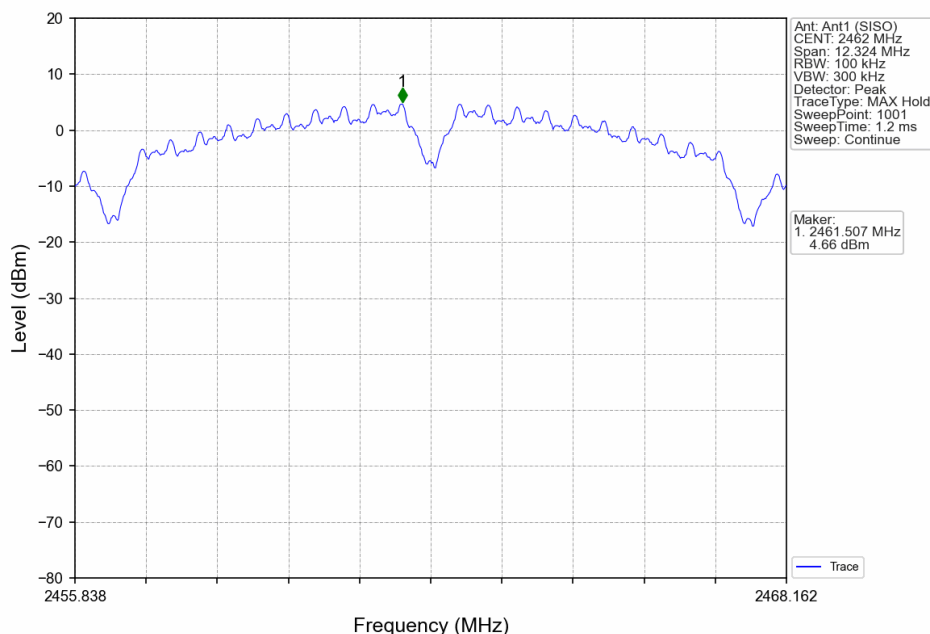
802.11b_MCH_2437MHz_Ant2 (SISO)_NTNV



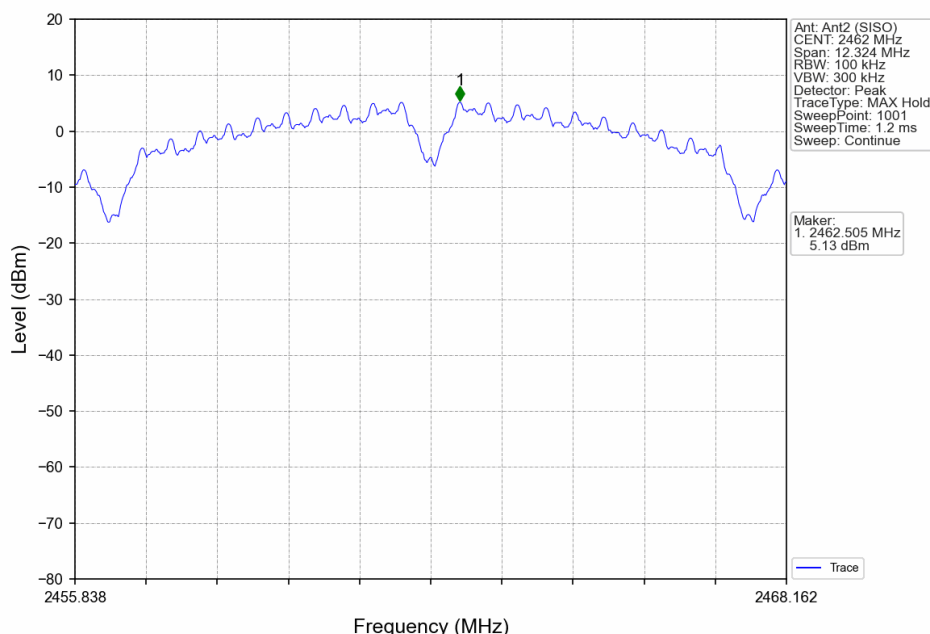
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802.11b_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11b_HCH_2462MHz_Ant2 (SISO)_NTNV



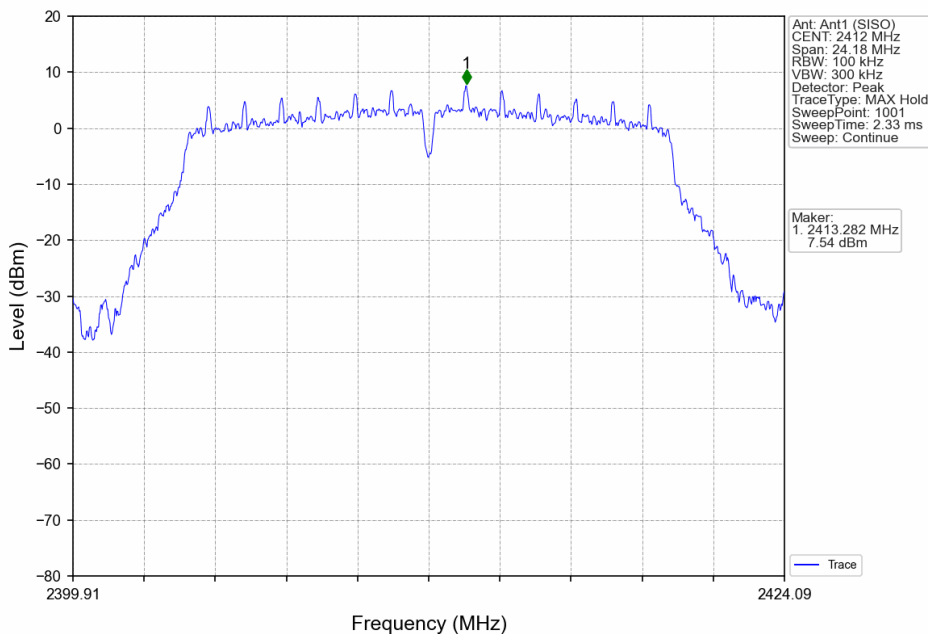
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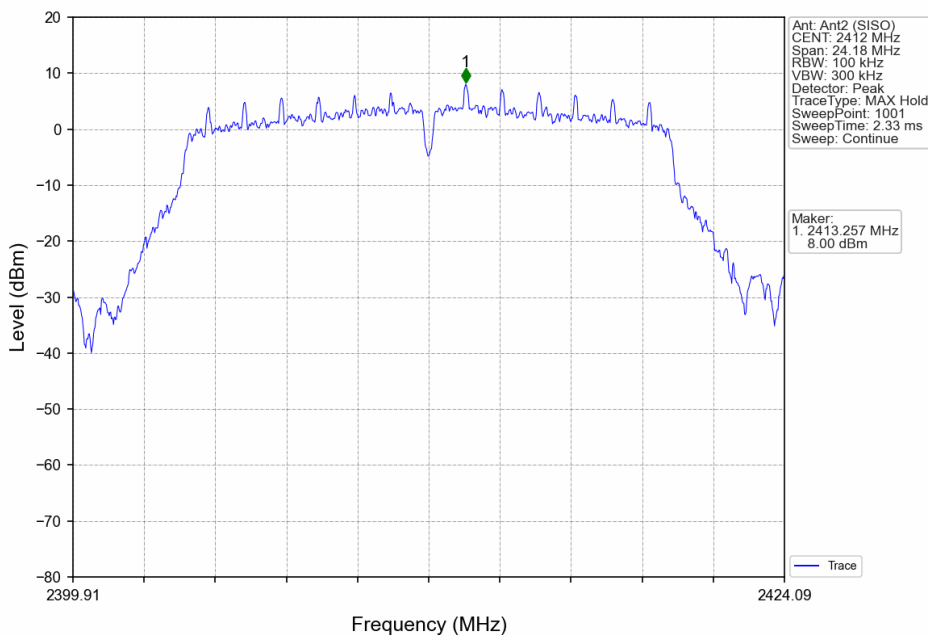
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802.11g_LCH_2412MHz_Ant1 (SISO)_NTNV



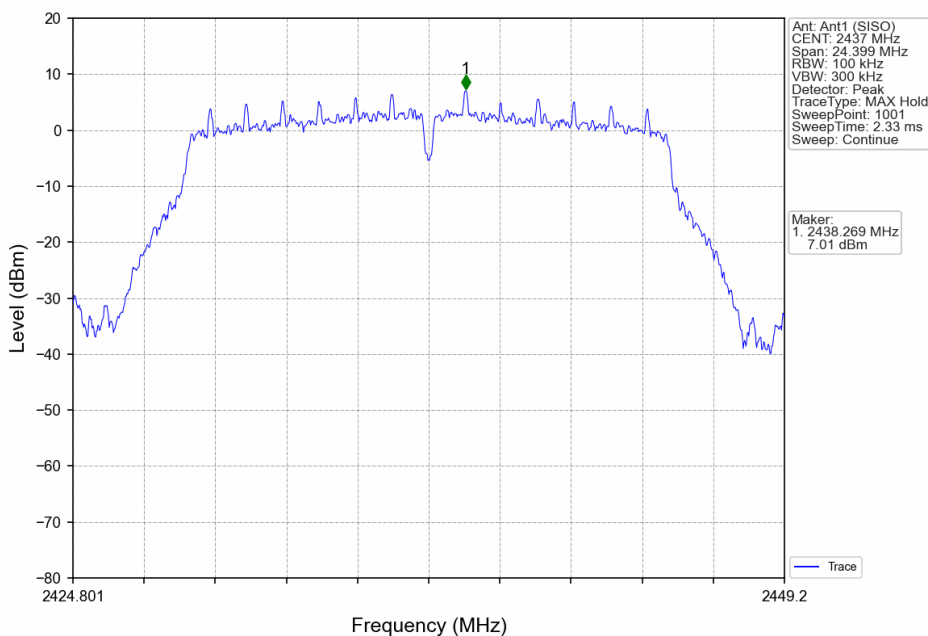
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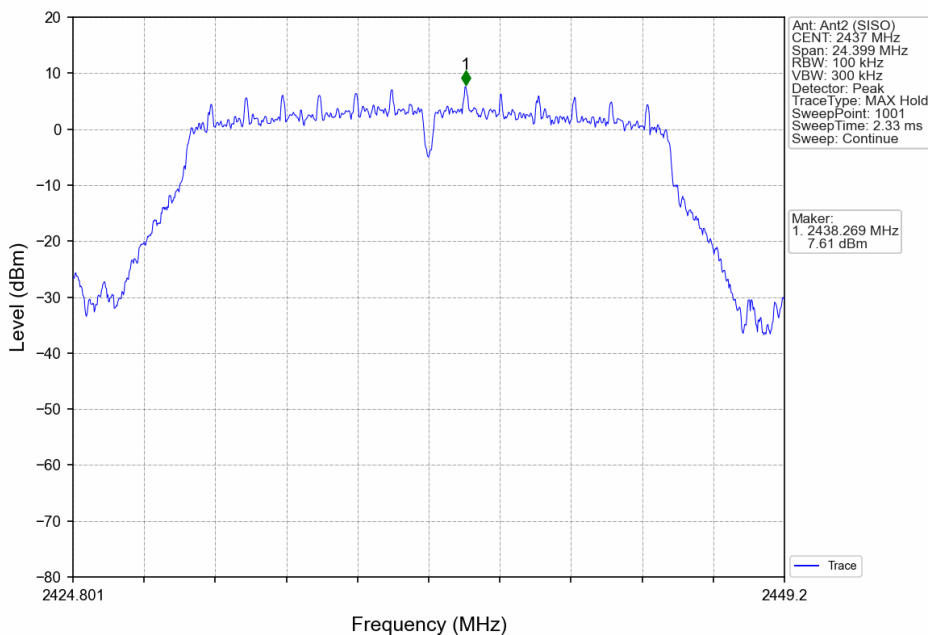
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802.11g_MCH_2437MHz_Ant1 (SISO)_NTNV



802.11g_MCH_2437MHz_Ant2 (SISO)_NTNV



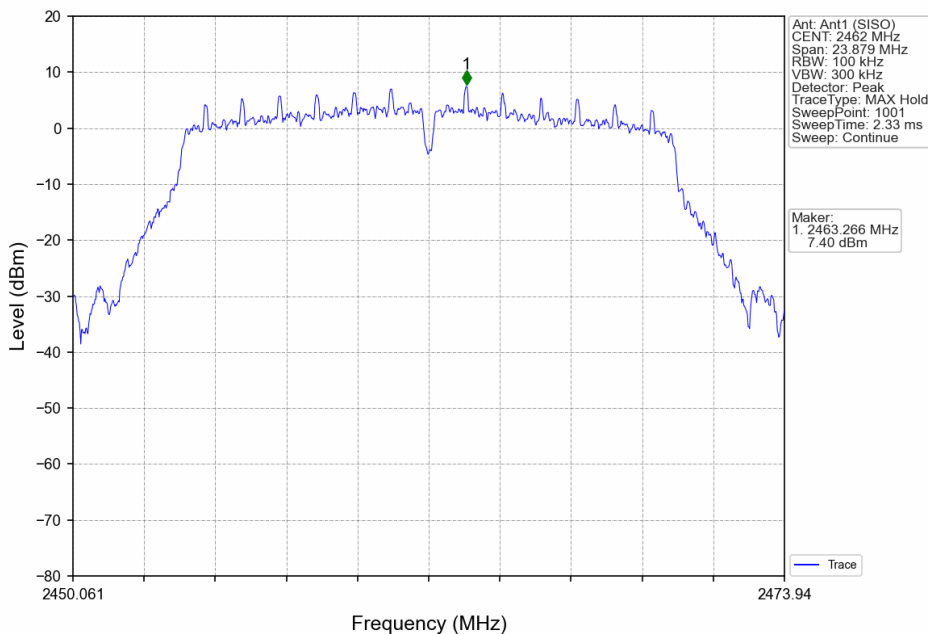
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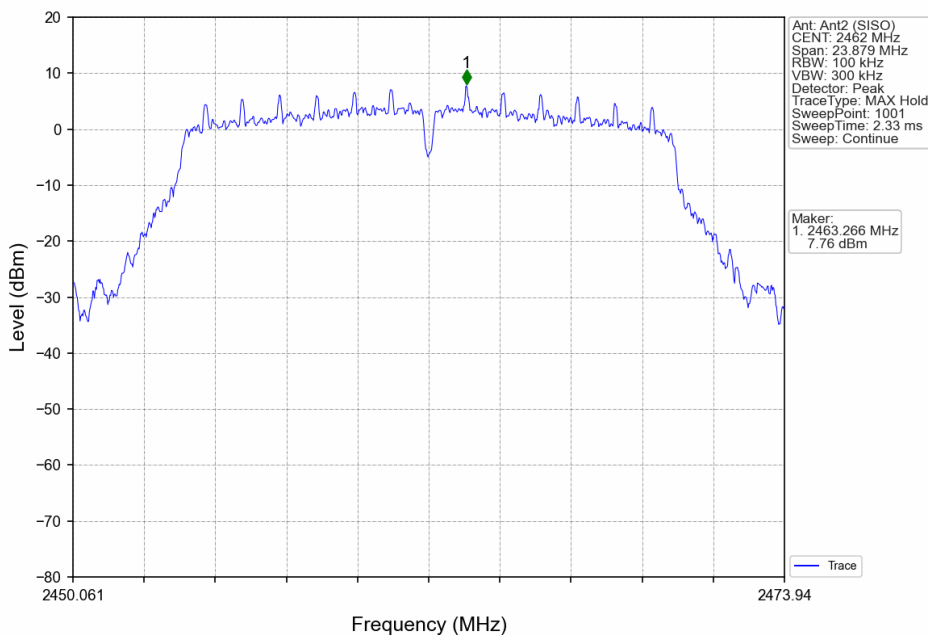
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802.11g_HCH_2462MHz_Ant1 (SISO)_NTNV



802.11g_HCH_2462MHz_Ant2 (SISO)_NTNV



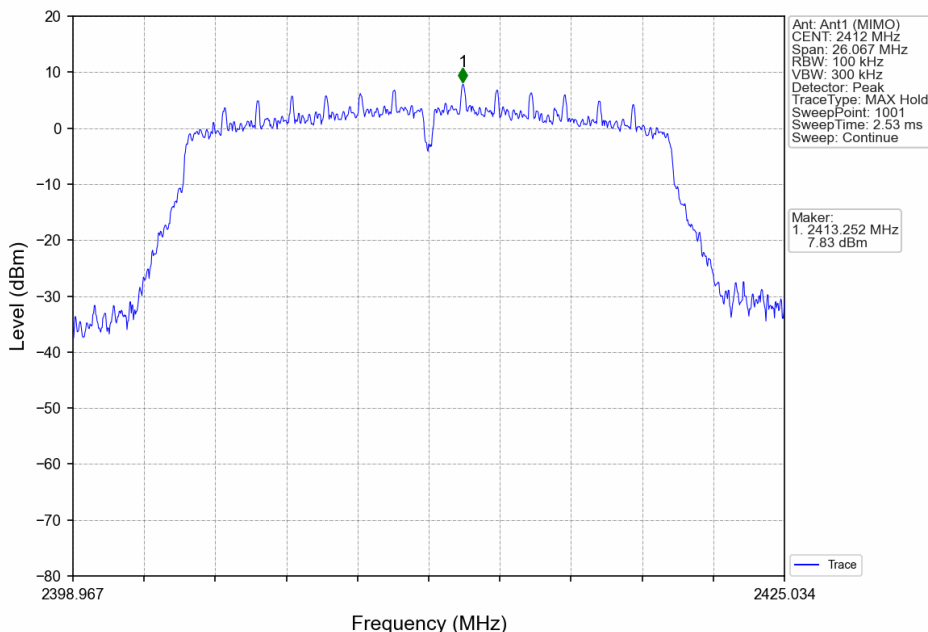
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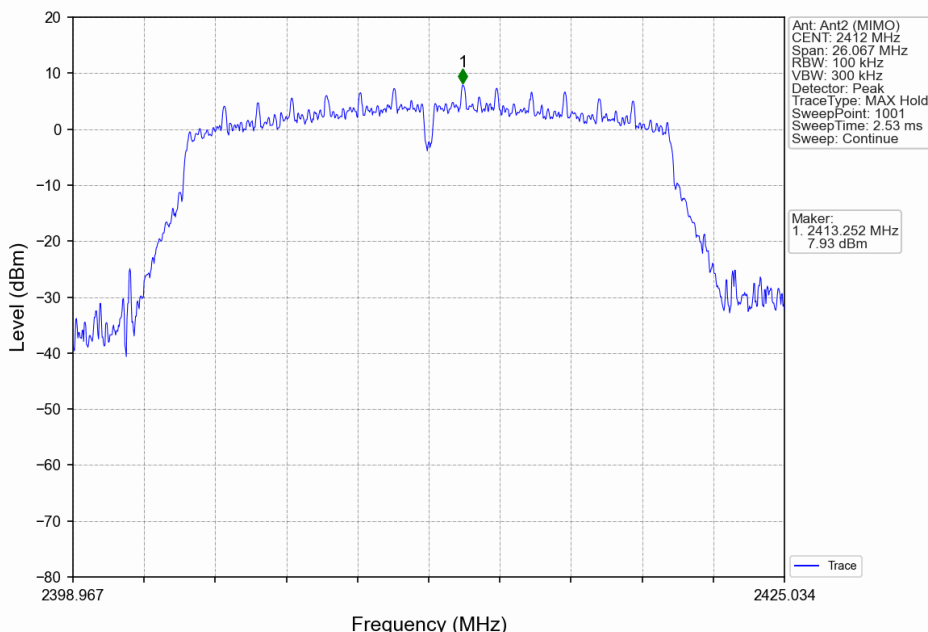
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



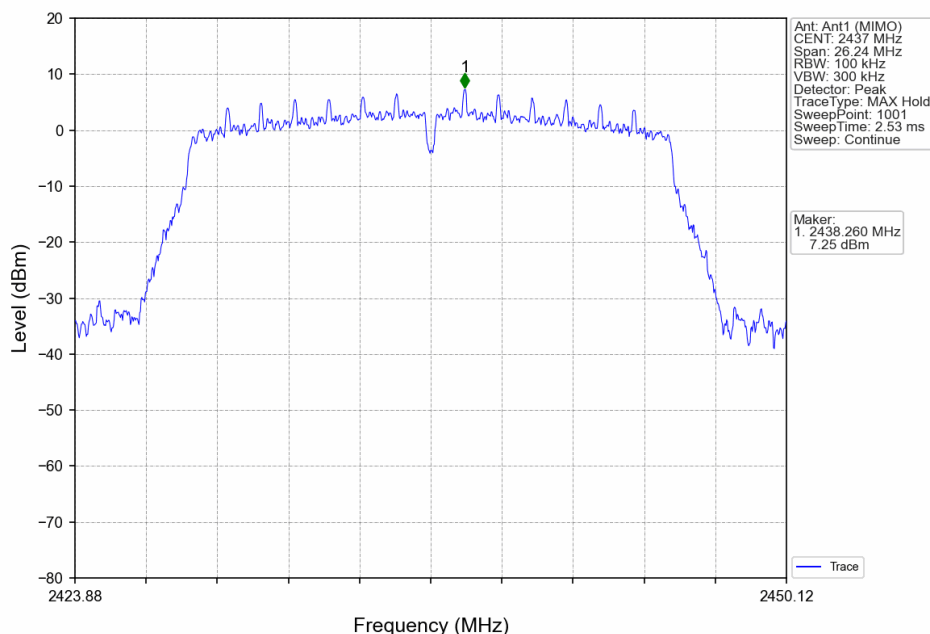
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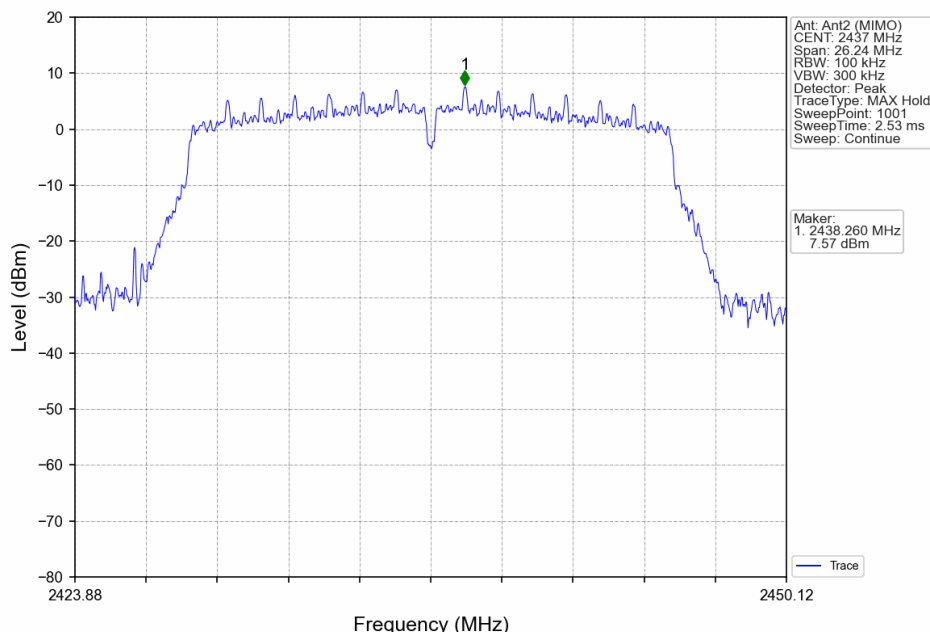
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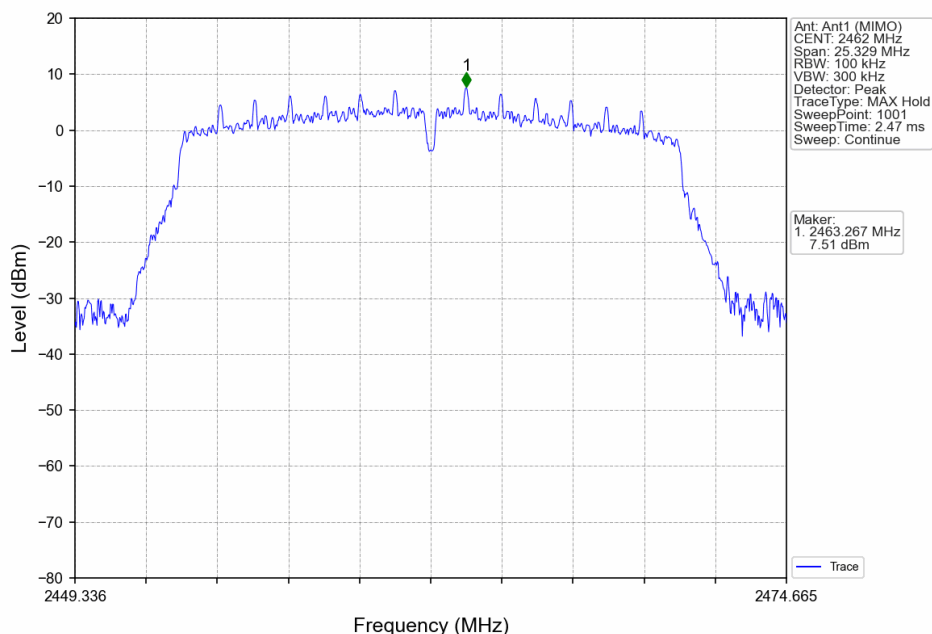
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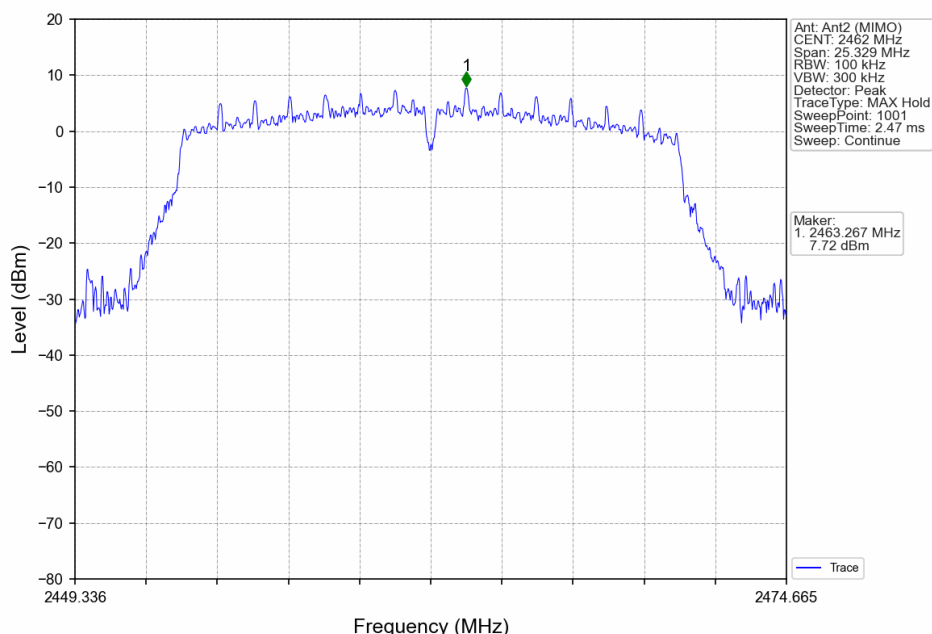
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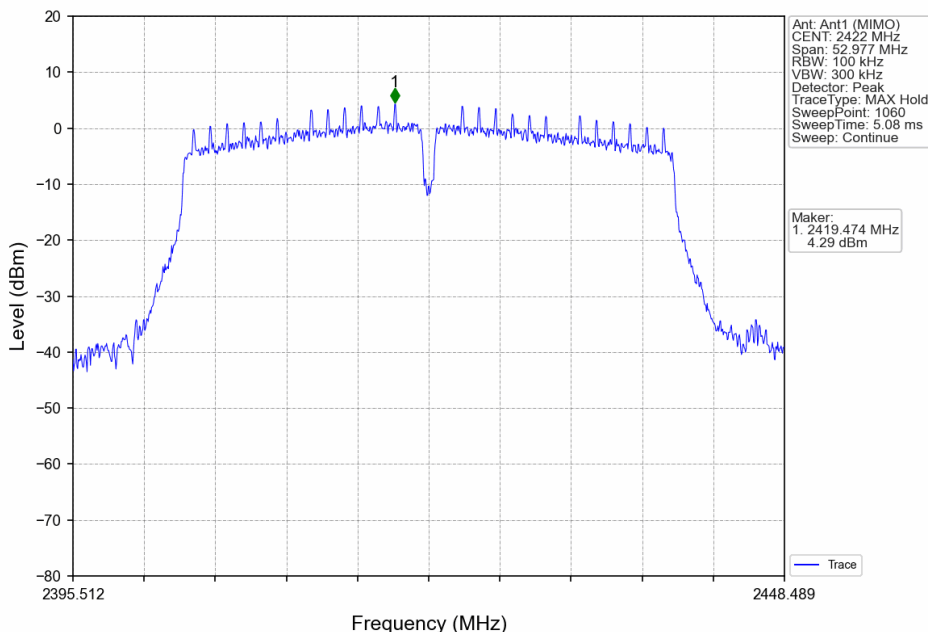
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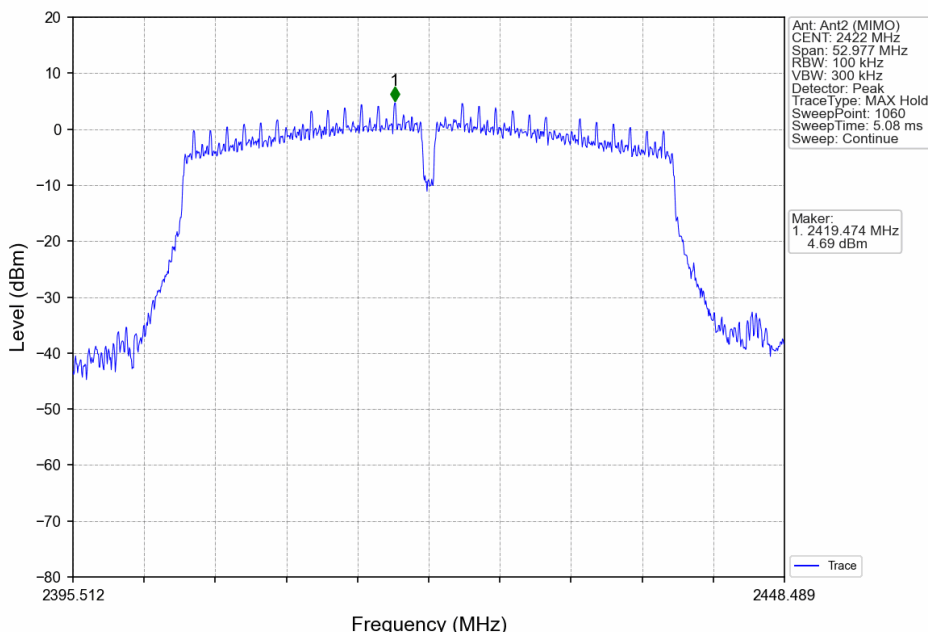
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802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



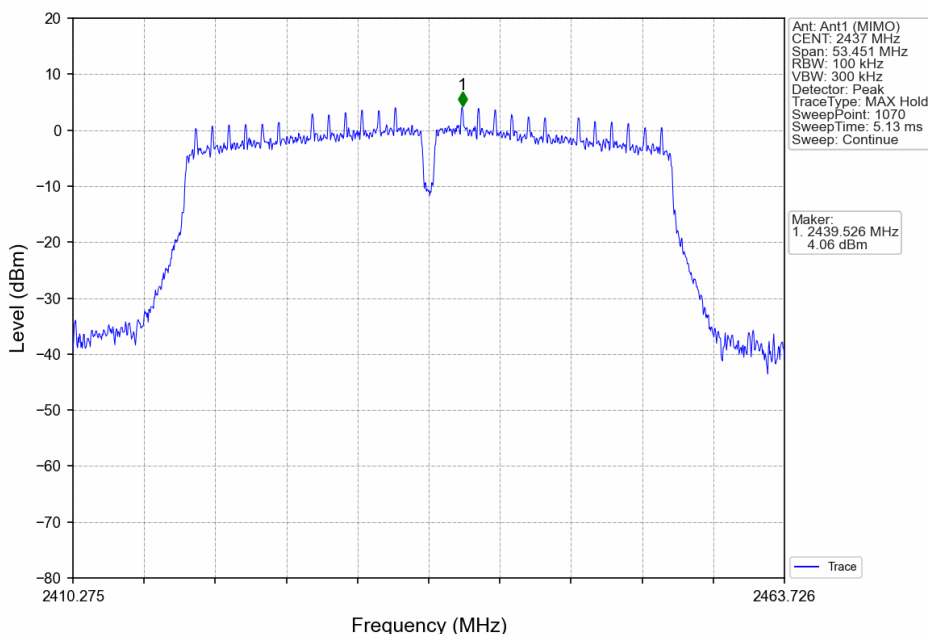
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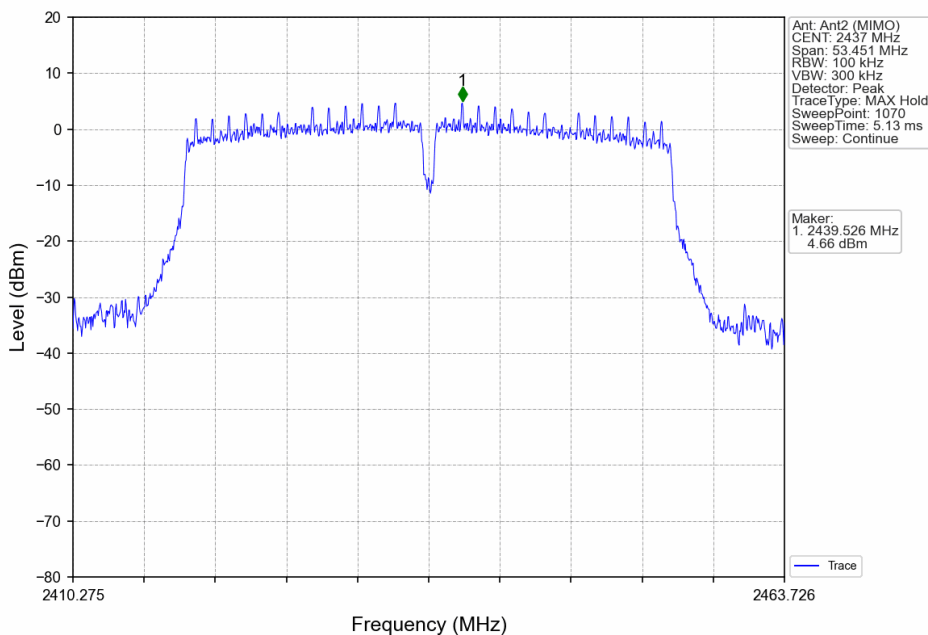
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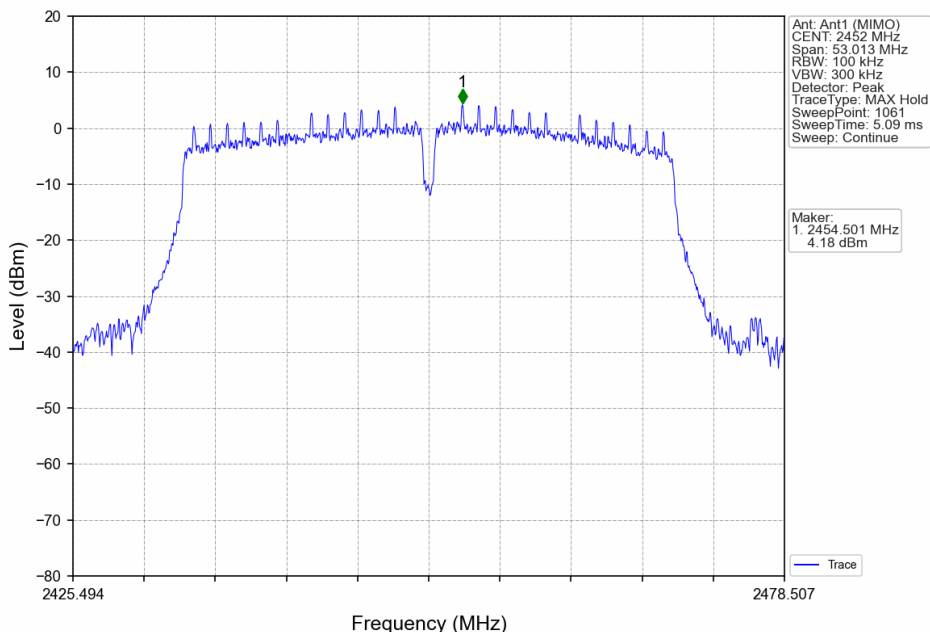
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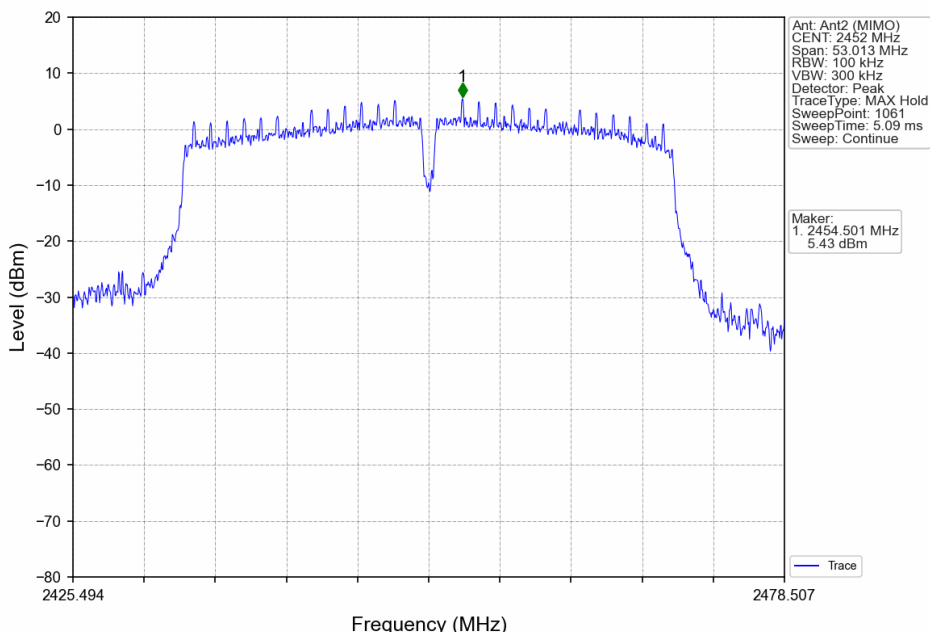
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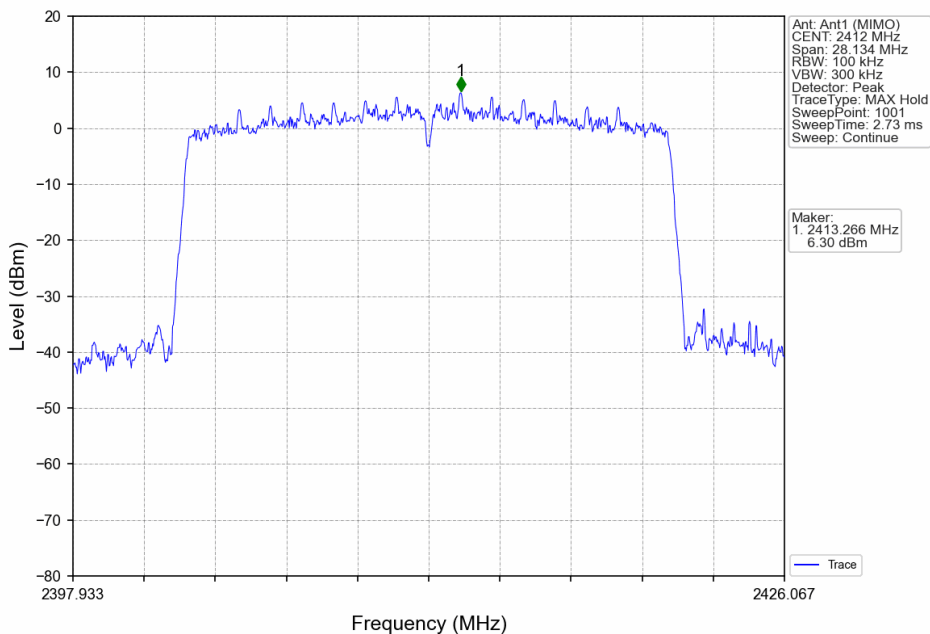
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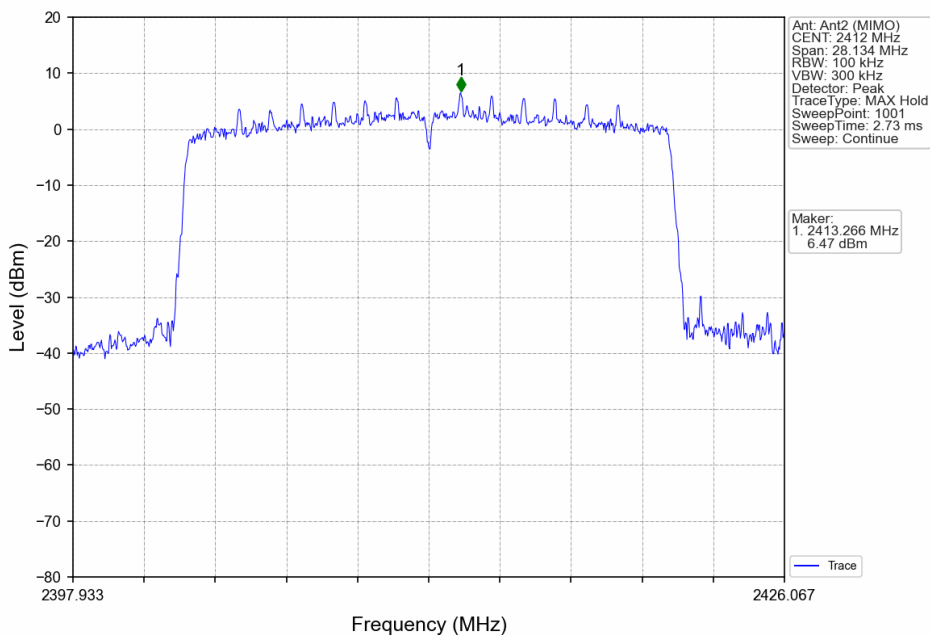
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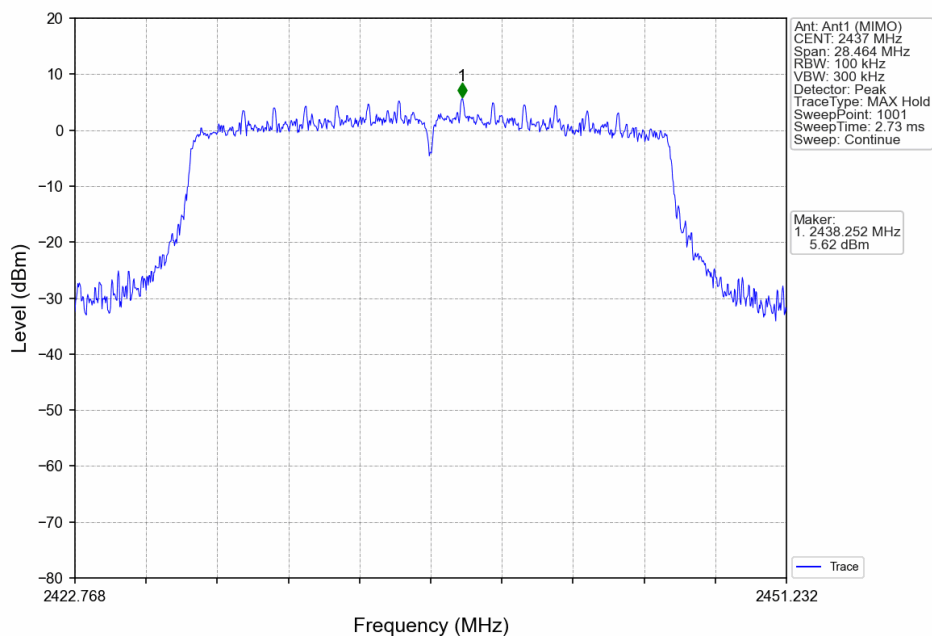
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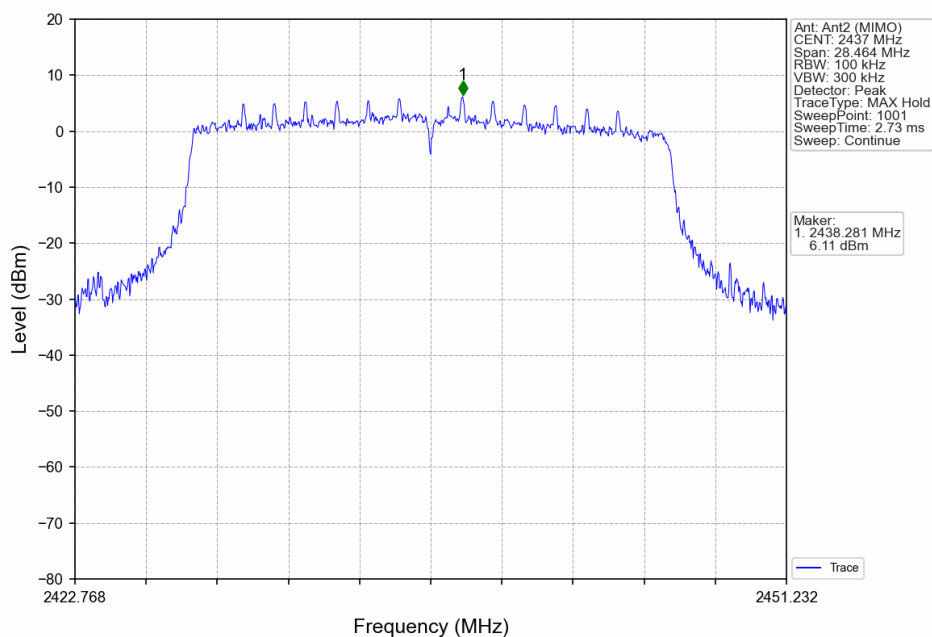
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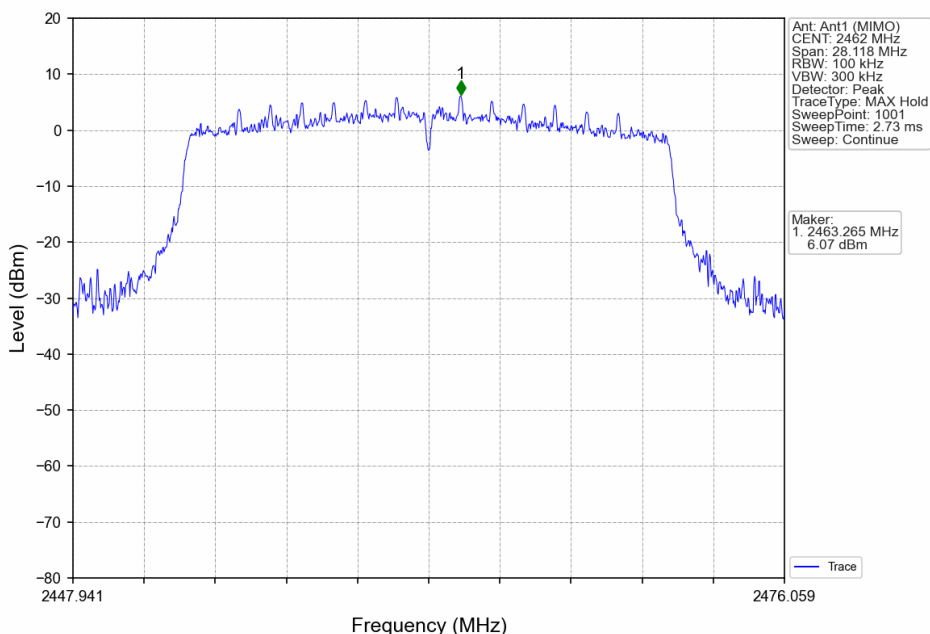
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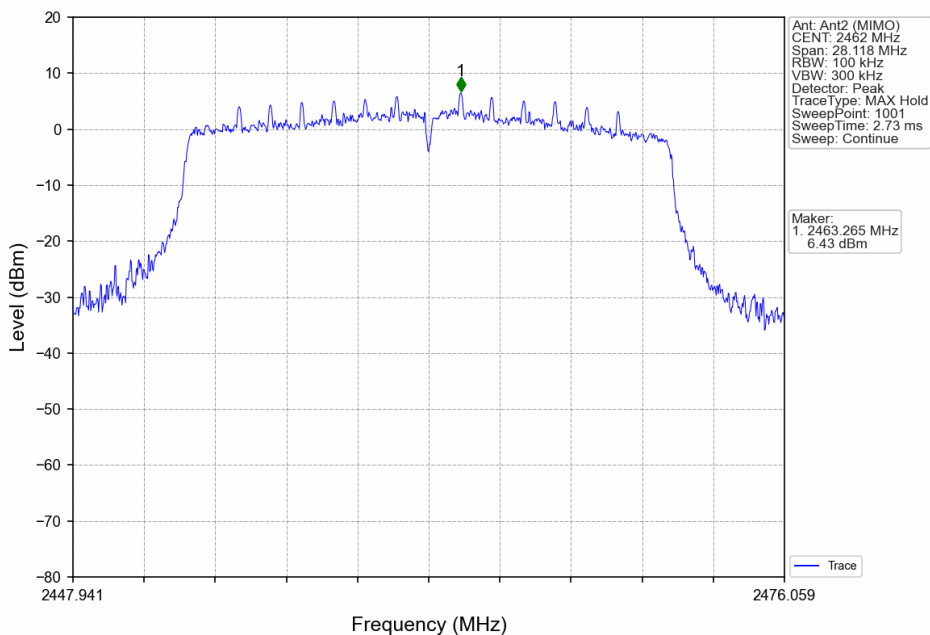
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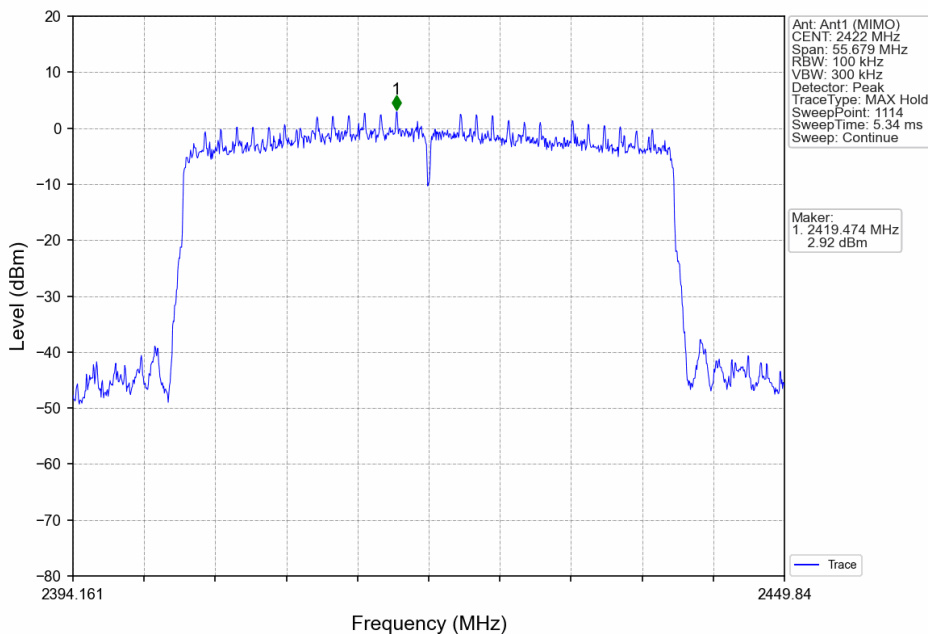
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant2 (MIMO)_NTNV



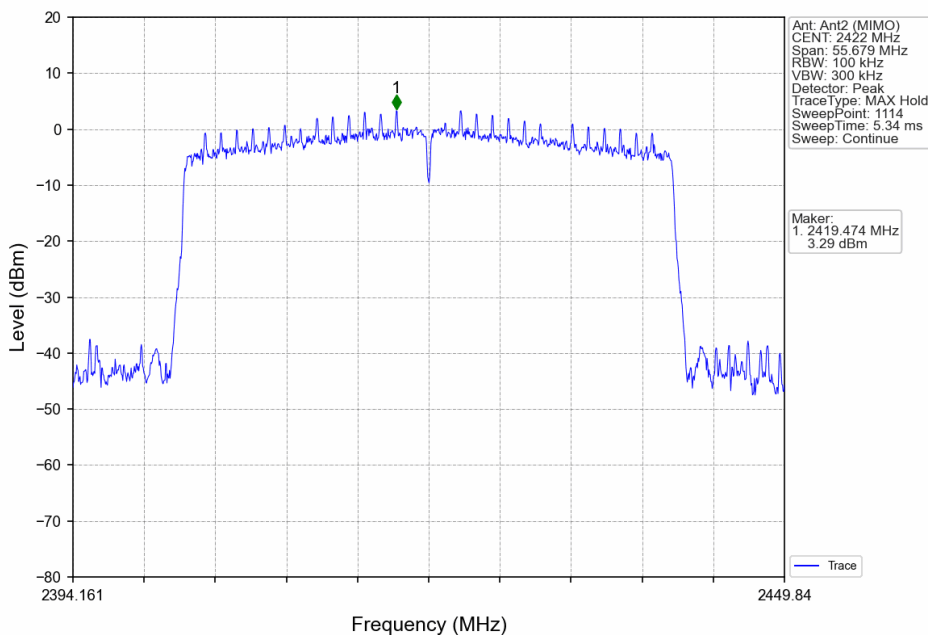
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802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant2 (MIMO)_NTNV



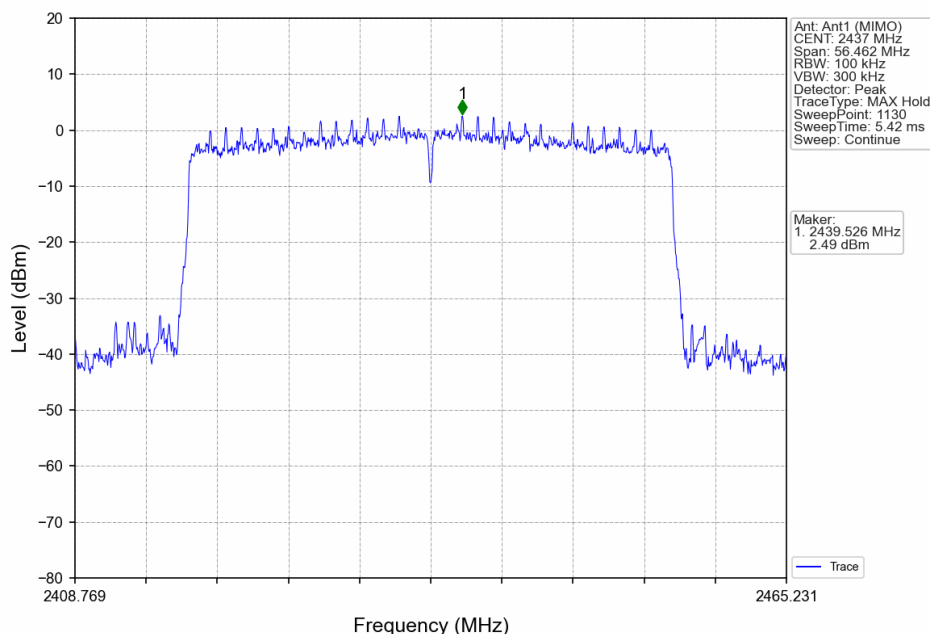
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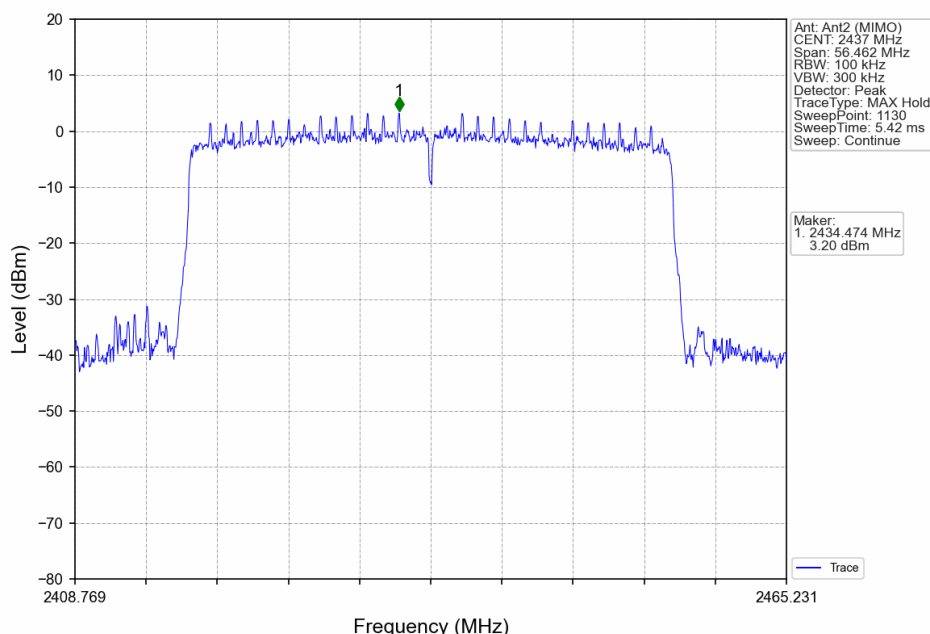
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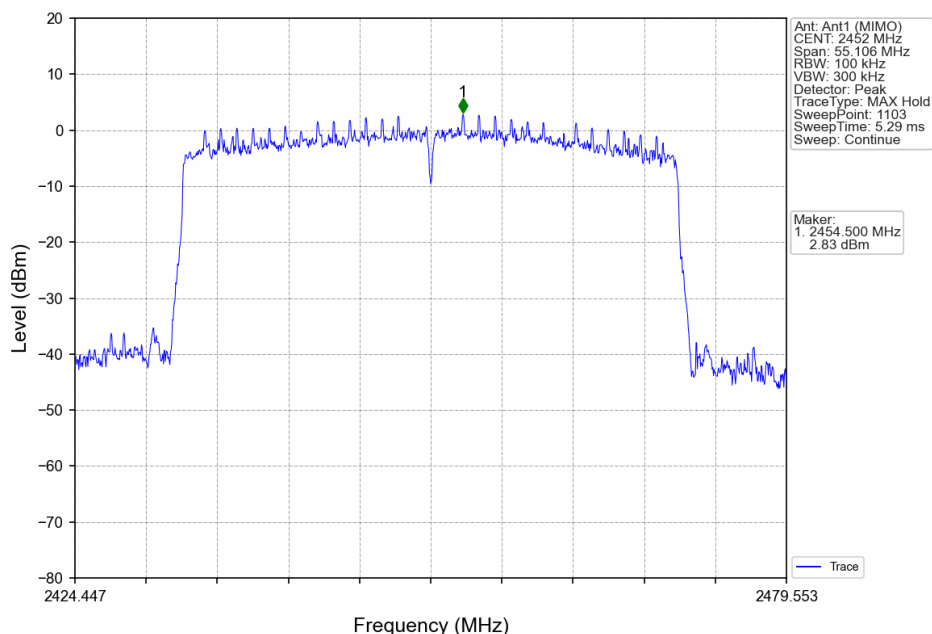
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant1 (MIMO)_NTNV



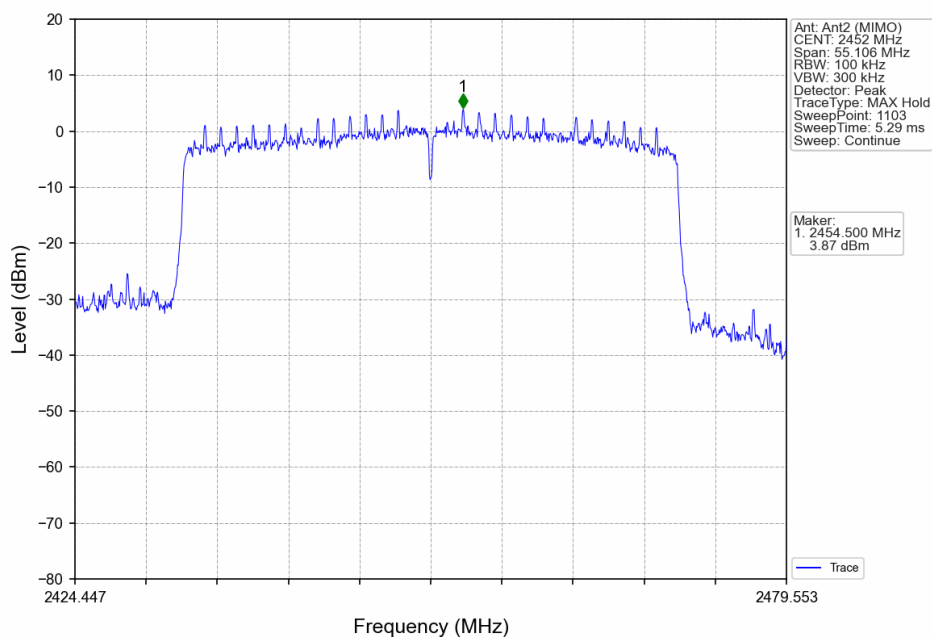
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant2 (MIMO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant2 (MIMO)_NTNV



5.2 CSE

5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	/	/	1	4.71	-25.29	Pass
					2	5.83	-24.17	Pass
		2437	/	/	1	4.71	-25.29	Pass
					2	5.83	-24.17	Pass
		2462	/	/	1	4.71	-25.29	Pass
					2	5.83	-24.17	Pass
802.11g	SISO	2412	/	/	1	7.54	-22.46	Pass
					2	8.00	-22.00	Pass
		2437	/	/	1	7.54	-22.46	Pass
					2	8.00	-22.00	Pass
		2462	/	/	1	7.54	-22.46	Pass
					2	8.00	-22.00	Pass
802.11n (HT20)	MIMO	2412	/	/	1	7.83	-22.17	Pass
					2	7.93	-22.07	Pass
		2437	/	/	1	7.83	-22.17	Pass
					2	7.93	-22.07	Pass
		2462	/	/	1	7.83	-22.17	Pass
					2	7.93	-22.07	Pass
802.11n (HT40)	MIMO	2422	/	/	1	4.29	-25.71	Pass
					2	5.43	-24.57	Pass
		2437	/	/	1	4.29	-25.71	Pass
					2	5.43	-24.57	Pass
		2452	/	/	1	4.29	-25.71	Pass
					2	5.43	-24.57	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	1	6.30	-23.70	Pass
					2	6.47	-23.53	Pass
		2437	RU242	Left	1	6.30	-23.70	Pass
					2	6.47	-23.53	Pass
		2462	RU242	Left	1	6.30	-23.70	Pass
					2	6.47	-23.53	Pass



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802.11ax (HEW40)	MIMO	2422	RU484	Left	1	2.92	-27.08	Pass
					2	3.87	-26.13	Pass
		2437	RU484	Left	1	2.92	-27.08	Pass
					2	3.87	-26.13	Pass
		2452	RU484	Left	1	2.92	-27.08	Pass
					2	3.87	-26.13	Pass



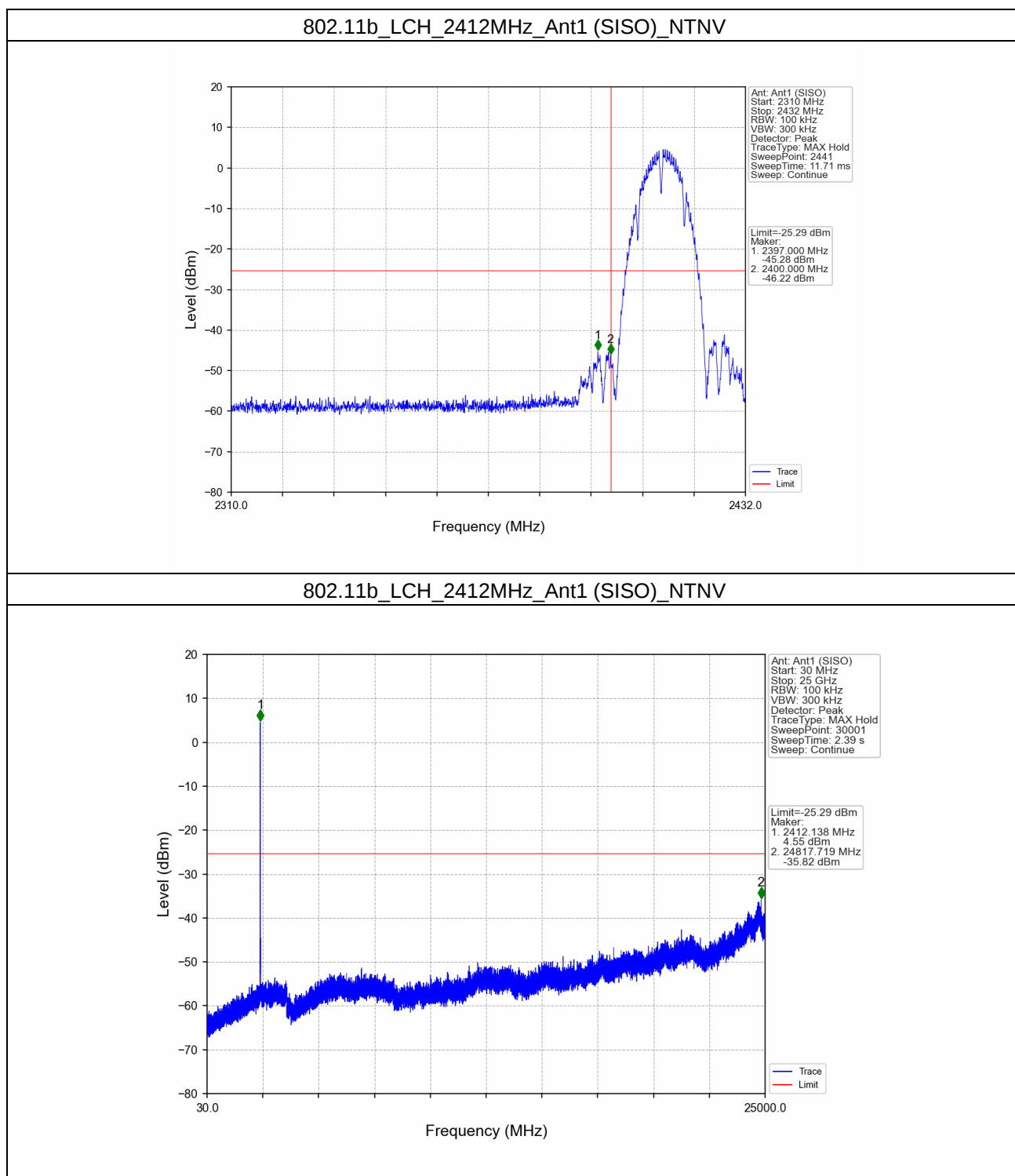
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5.2.2 Test Graph



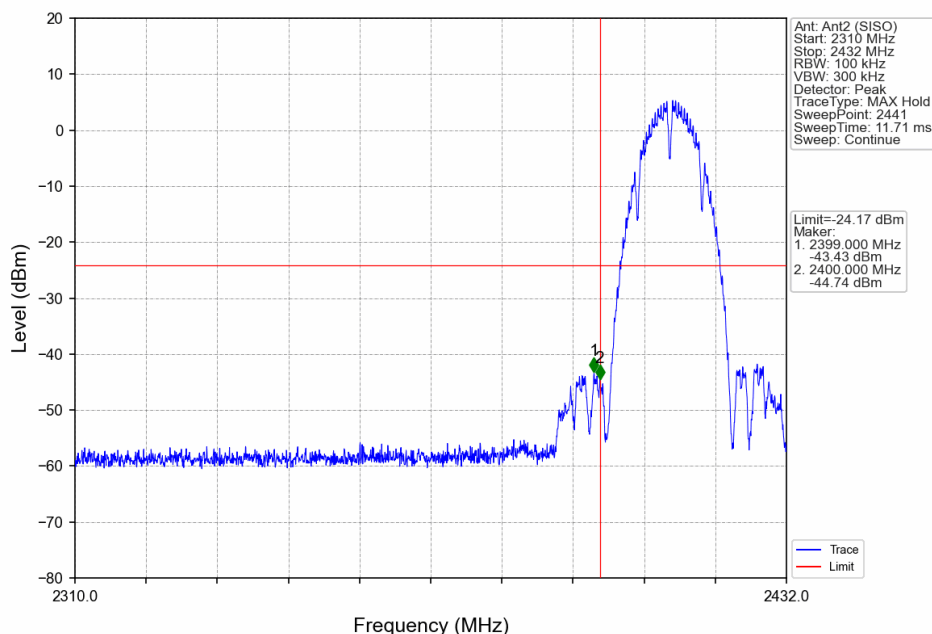
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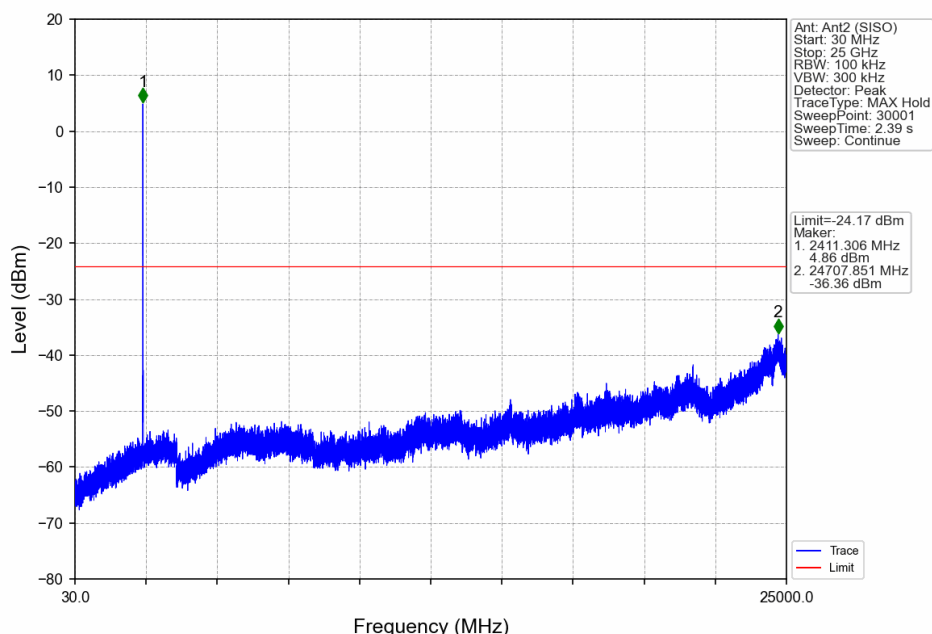
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802.11b_LCH_2412MHz_Ant2 (SISO)_NTNV



802.11b_LCH_2412MHz_Ant2 (SISO)_NTNV



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