

4. Maximum Power Spectral Density

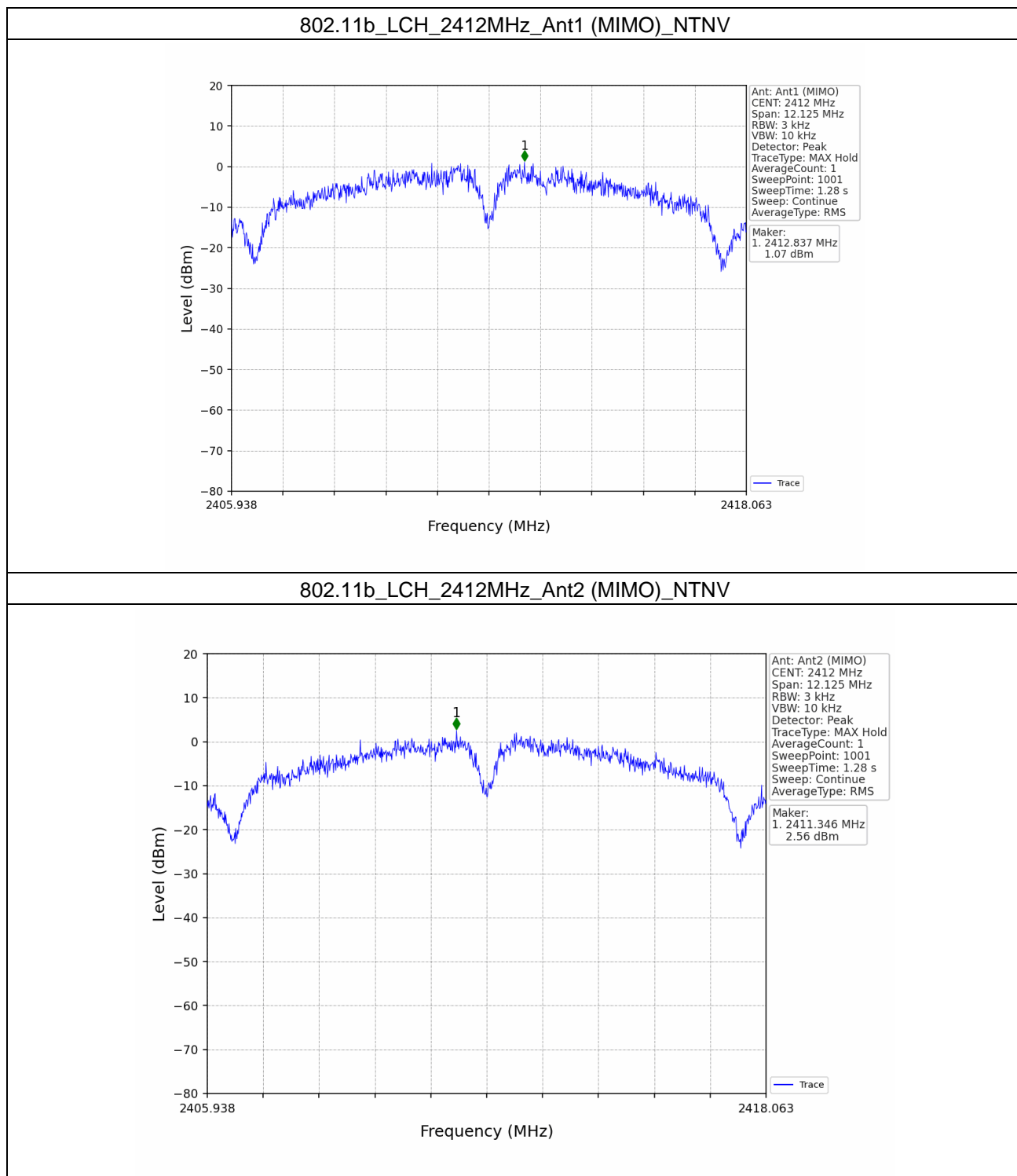
4.1 PSD

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/3kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11b	MIMO	2412	/	/	1.07	2.56	3.71	<=8	Pass
		2437	/	/	1.70	1.74	3.51	<=8	Pass
		2462	/	/	1.97	1.76	4.25	<=8	Pass
802.11g	MIMO	2412	/	/	-0.60	-0.60	1.70	<=8	Pass
		2437	/	/	-0.17	-0.10	2.05	<=8	Pass
		2462	/	/	1.63	-0.37	2.74	<=8	Pass
802.11n (HT20)	MIMO	2412	/	/	0.42	-0.62	2.38	<=8	Pass
		2437	/	/	0.38	1.78	2.78	<=8	Pass
		2462	/	/	-0.93	-0.14	1.99	<=8	Pass
802.11n (HT40)	MIMO	2422	/	/	-4.15	-3.39	-1.83	<=8	Pass
		2437	/	/	-4.24	-2.75	-1.73	<=8	Pass
		2452	/	/	-4.19	-3.10	-1.28	<=8	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	-0.33	-0.55	1.48	<=8	Pass
		2437	RU242	Left	-0.99	-1.07	0.70	<=8	Pass
		2462	RU242	Left	-1.34	-1.54	0.67	<=8	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	-5.31	-3.65	-2.57	<=8	Pass
		2437	RU484	Left	-5.09	-3.80	-2.53	<=8	Pass
		2452	RU484	Left	-4.64	-4.38	-2.37	<=8	Pass



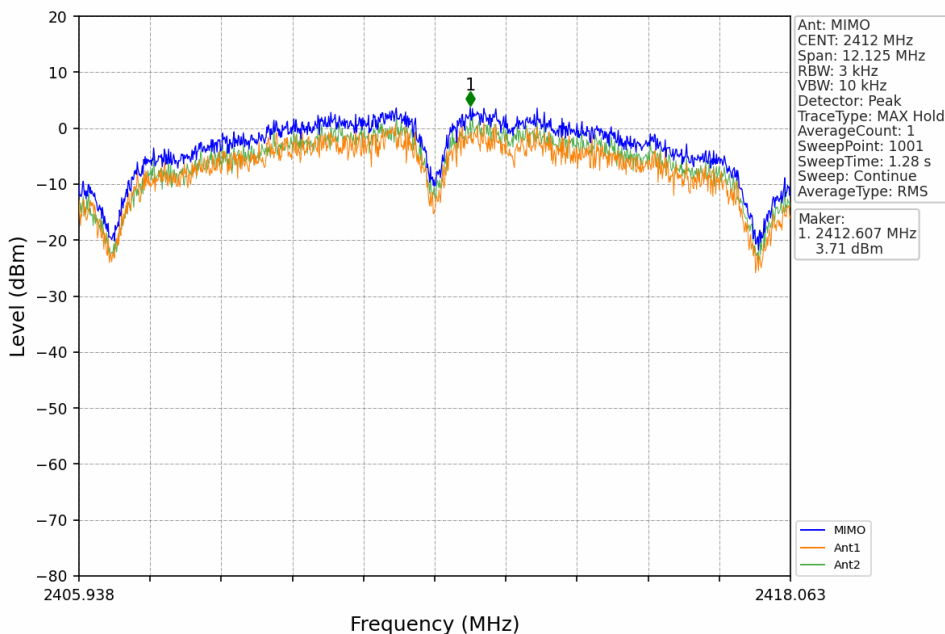
4.1.2 Test Graph



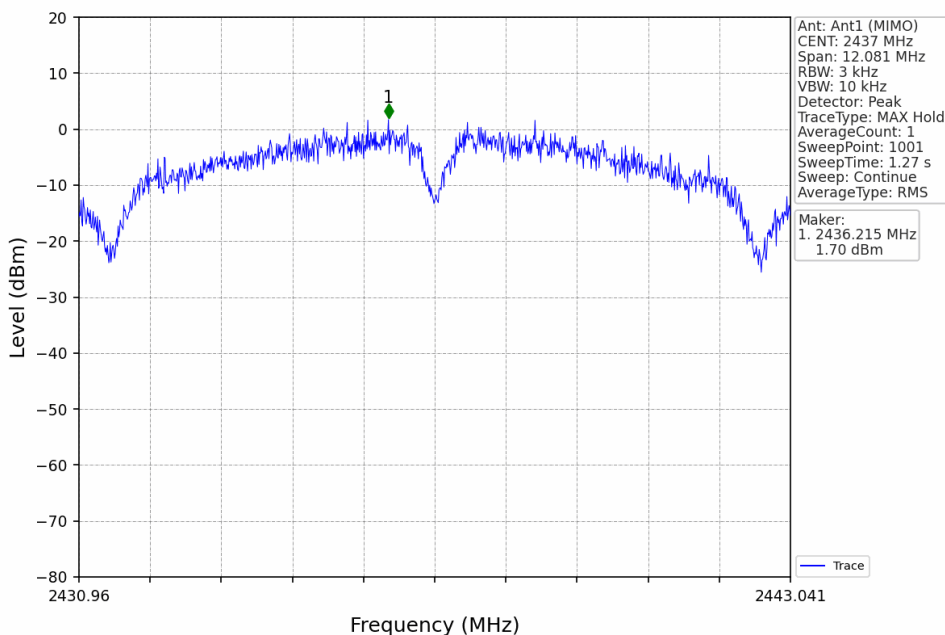
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802.11b_LCH_2412MHz_MIMO_NTNV



802.11b_MCH_2437MHz_Ant1 (MIMO)_NTNV



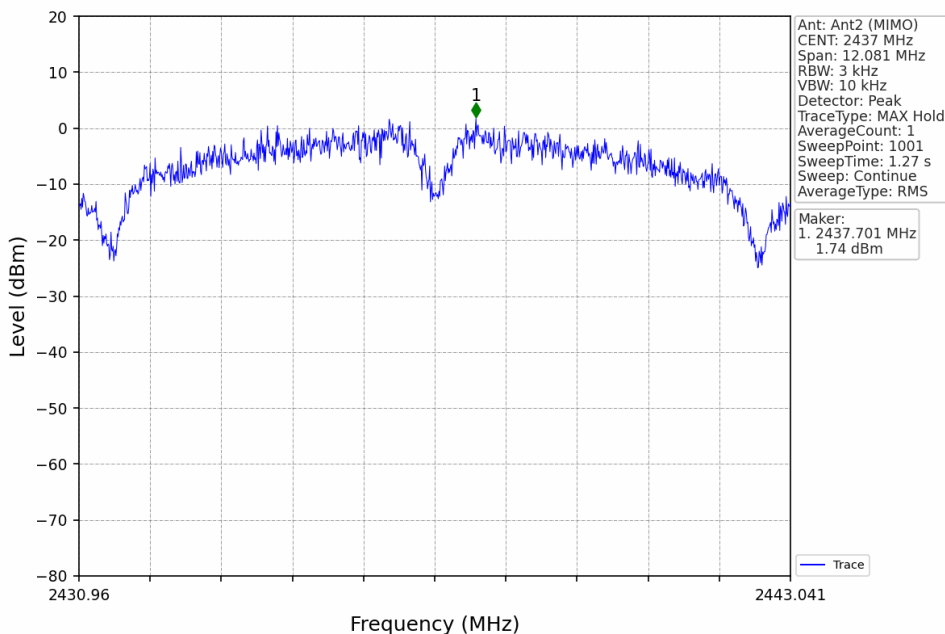
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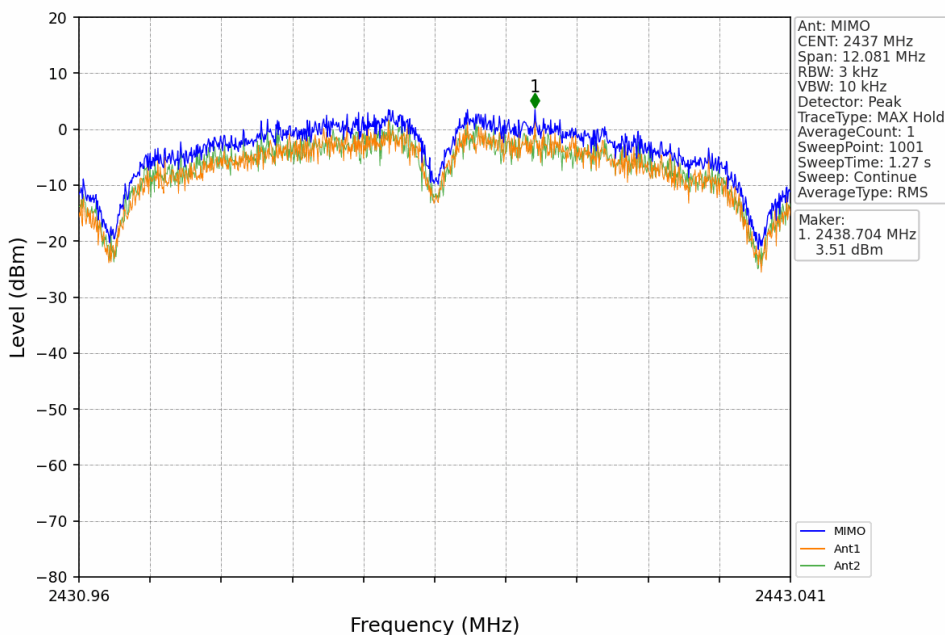
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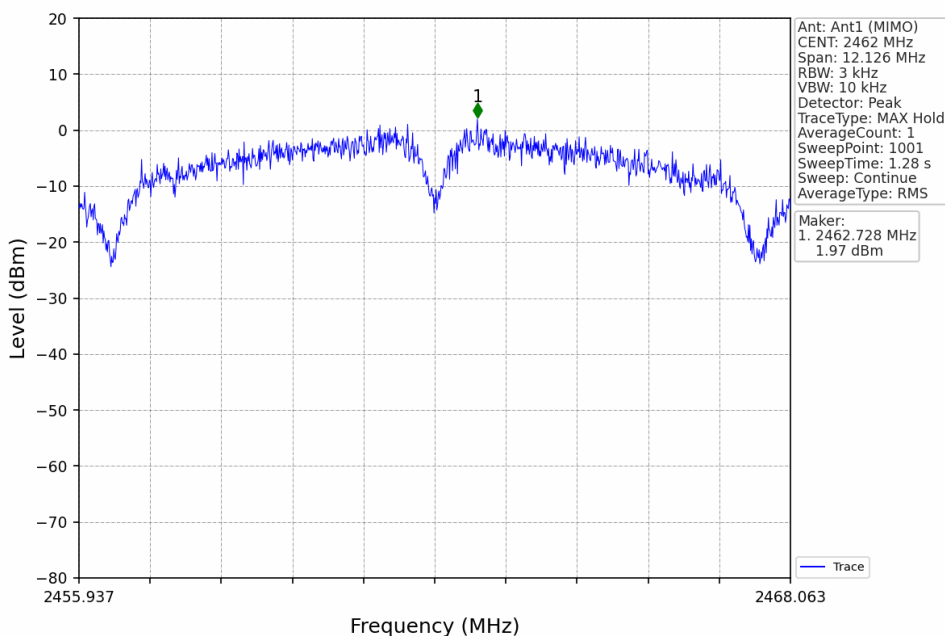
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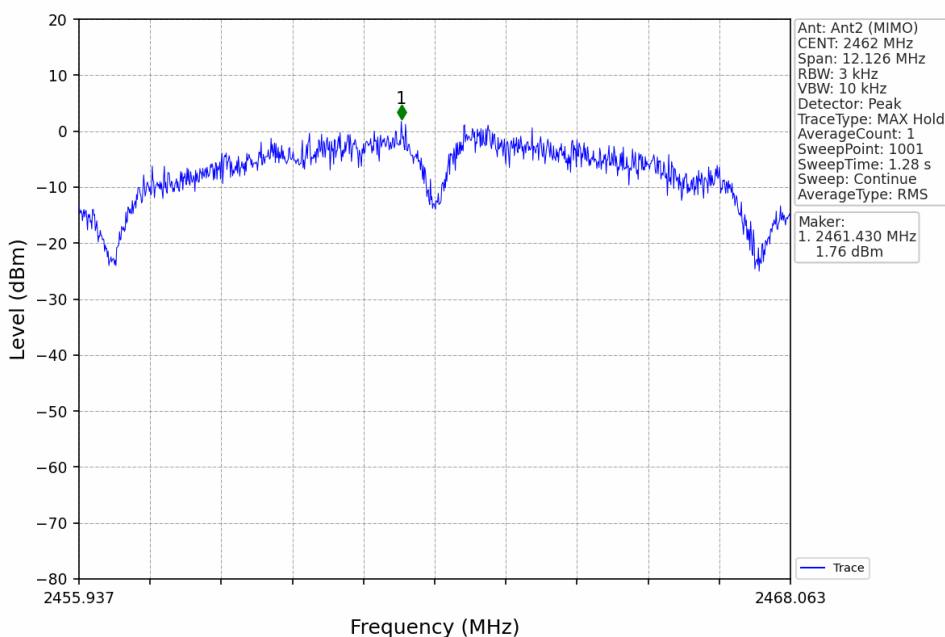
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802.11b_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11b_HCH_2462MHz_Ant2 (MIMO)_NTNV



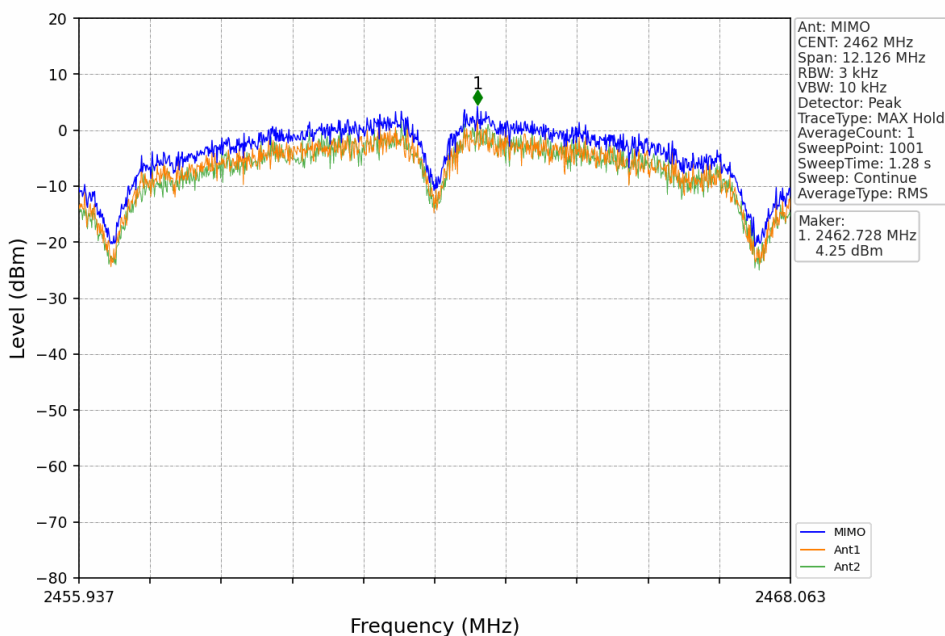
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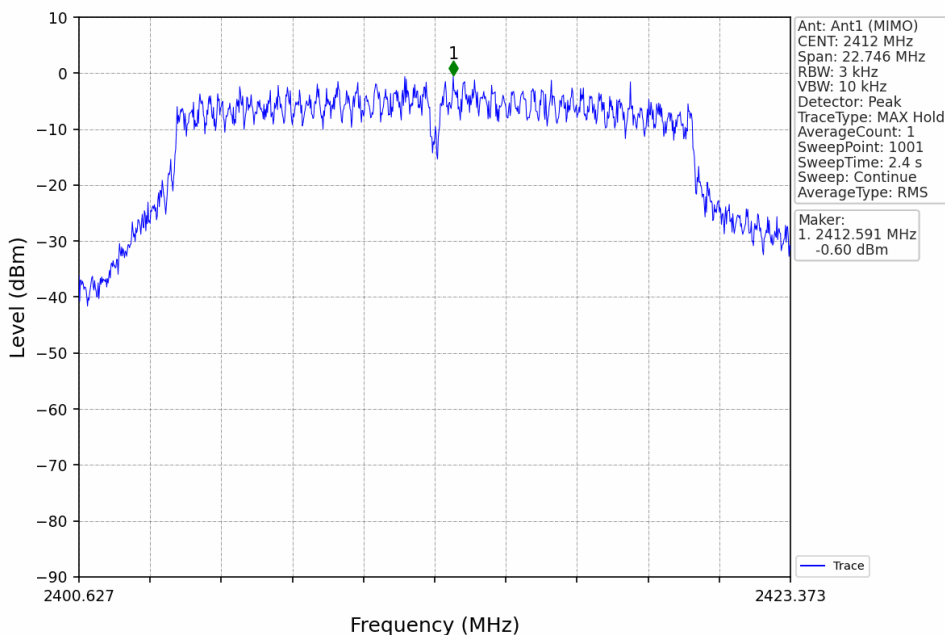
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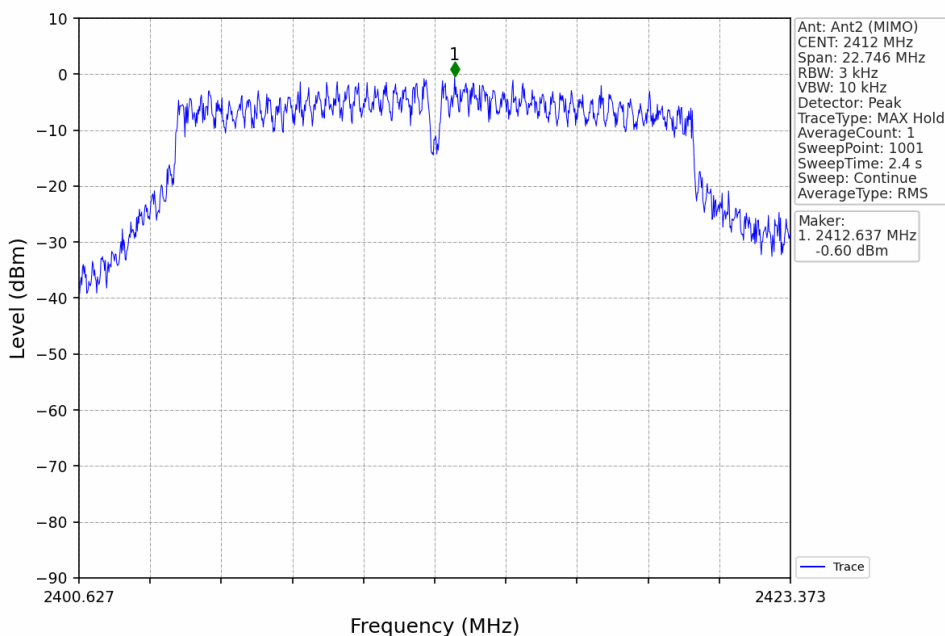
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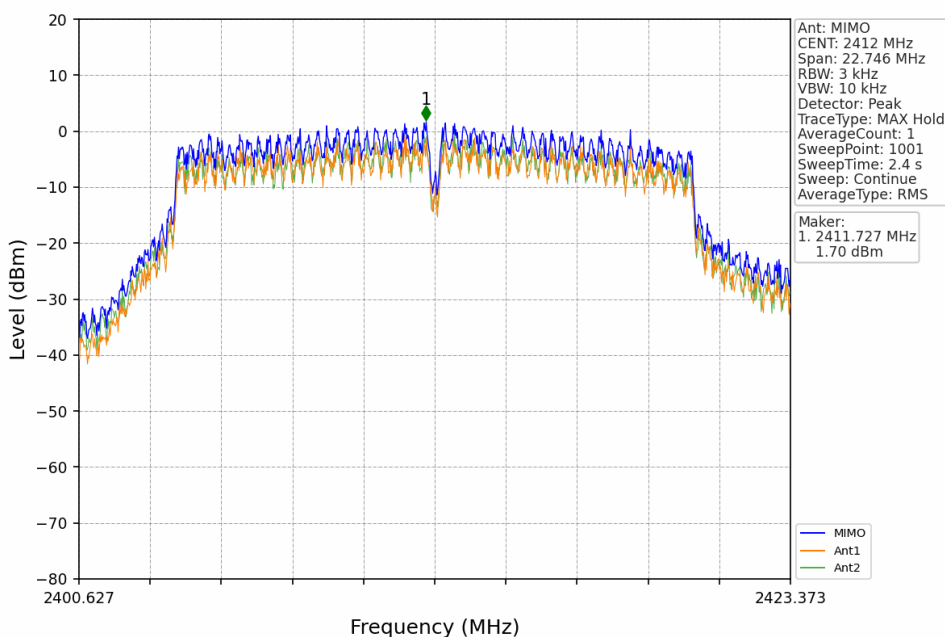
802.11g_LCH_2412MHz_Ant1 (MIMO)_NTNV



802.11g_LCH_2412MHz_Ant2 (MIMO)_NTNV



802.11g_LCH_2412MHz_MIMO_NTNV



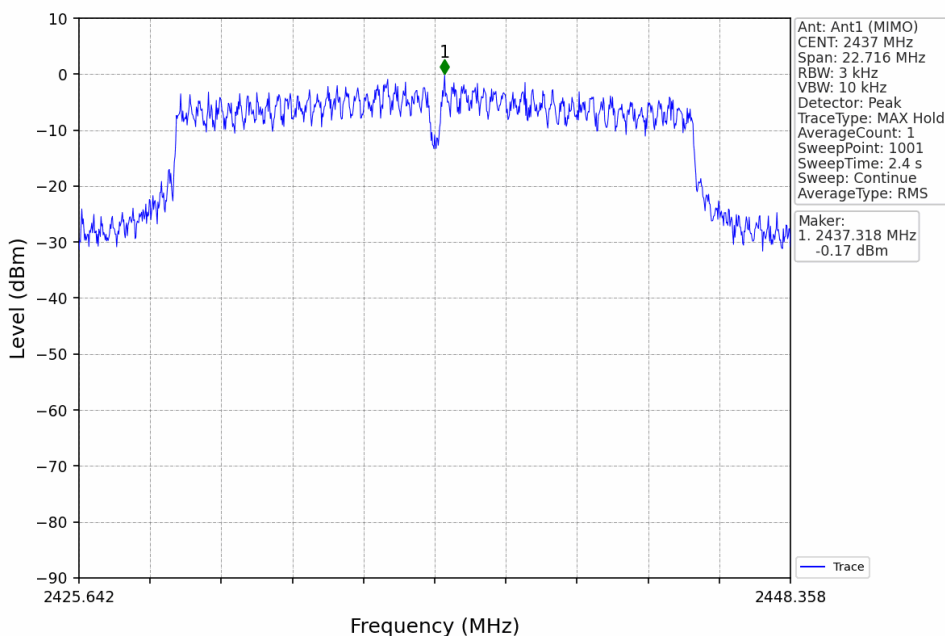
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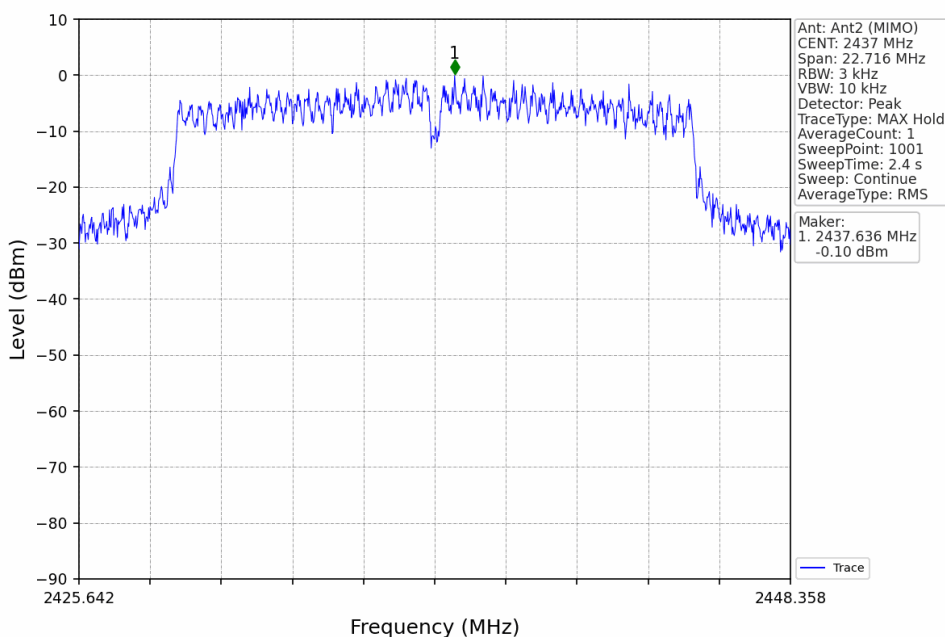
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802.11g_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11g_MCH_2437MHz_Ant2 (MIMO)_NTNV



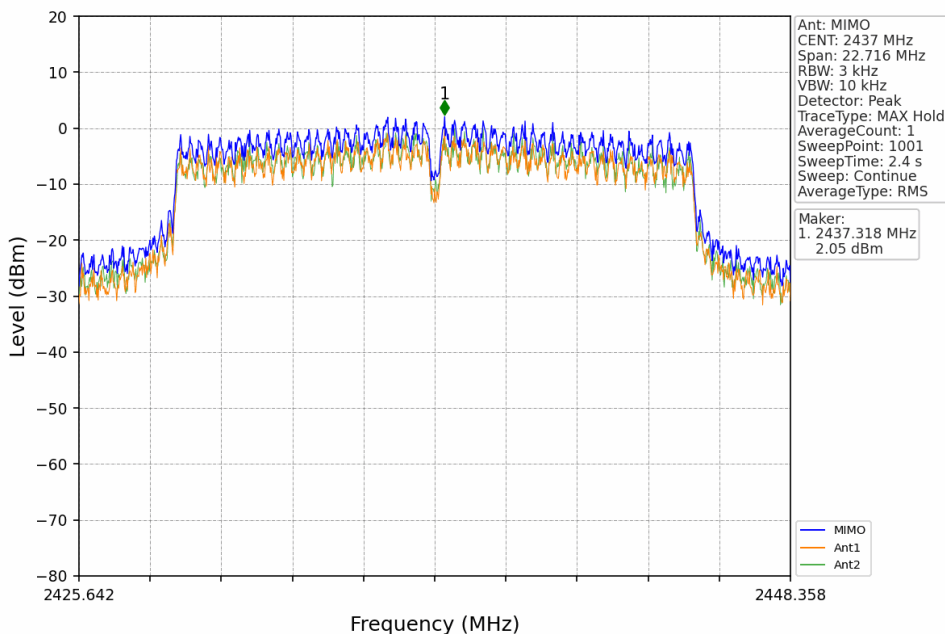
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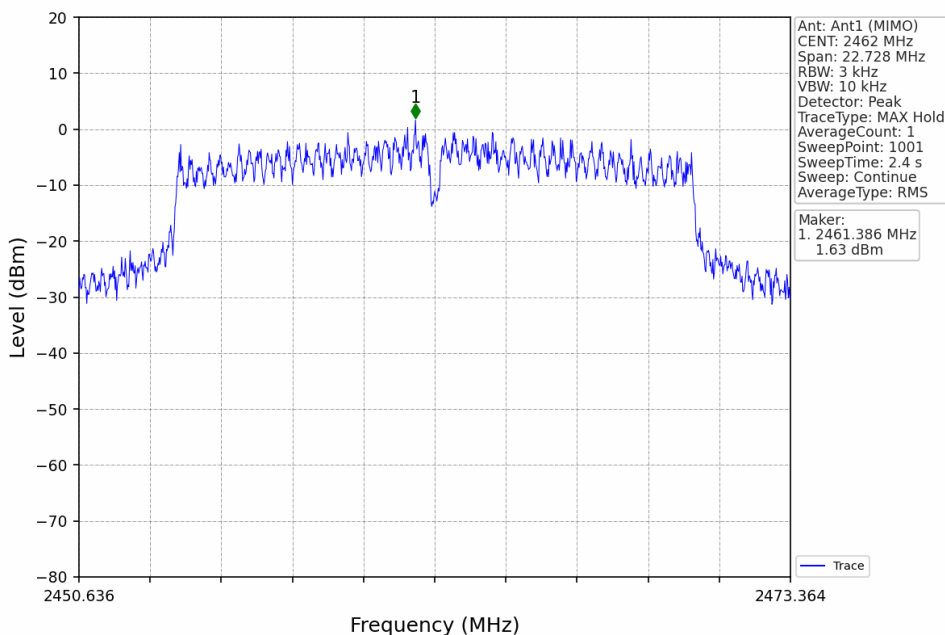
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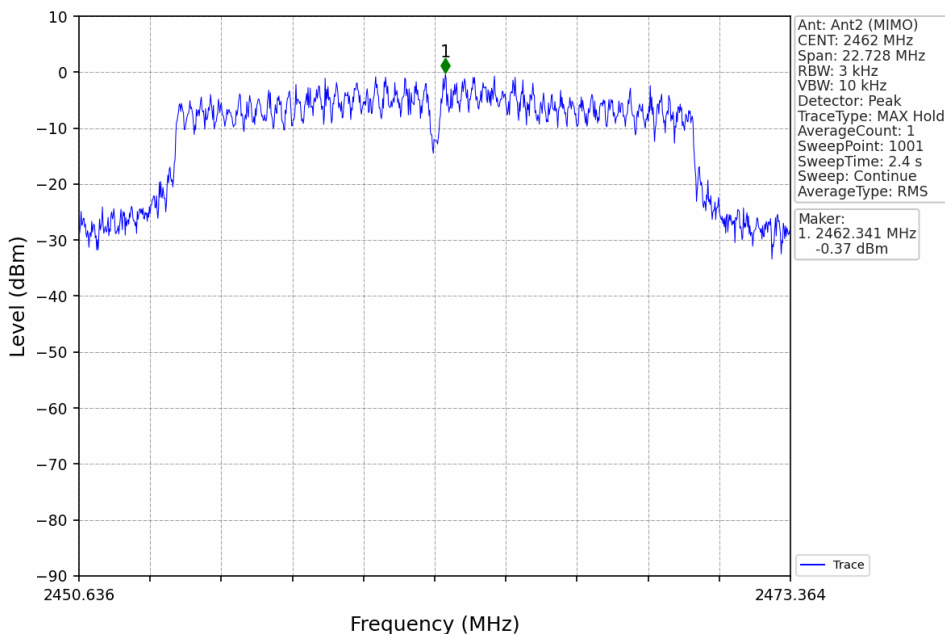
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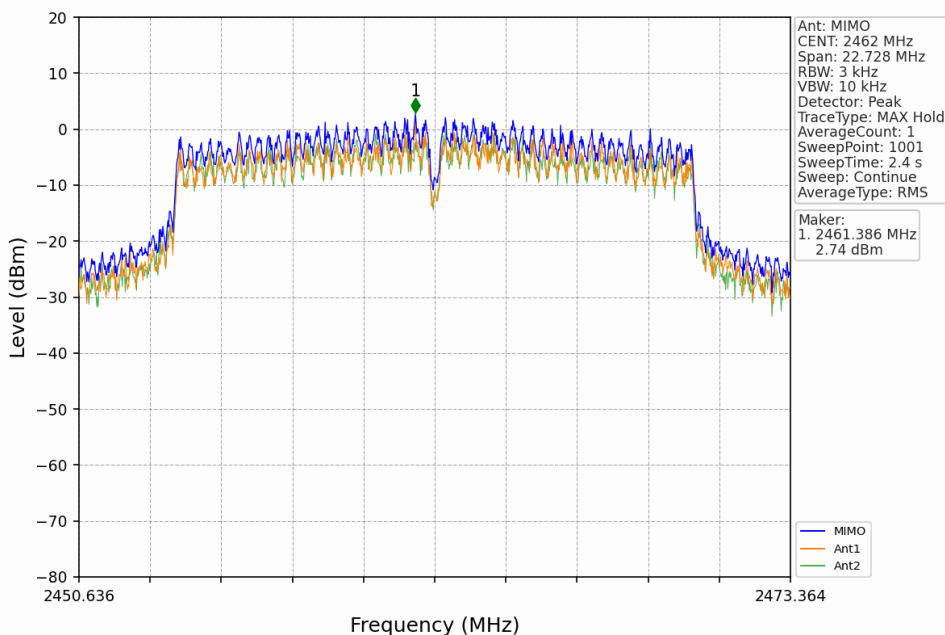
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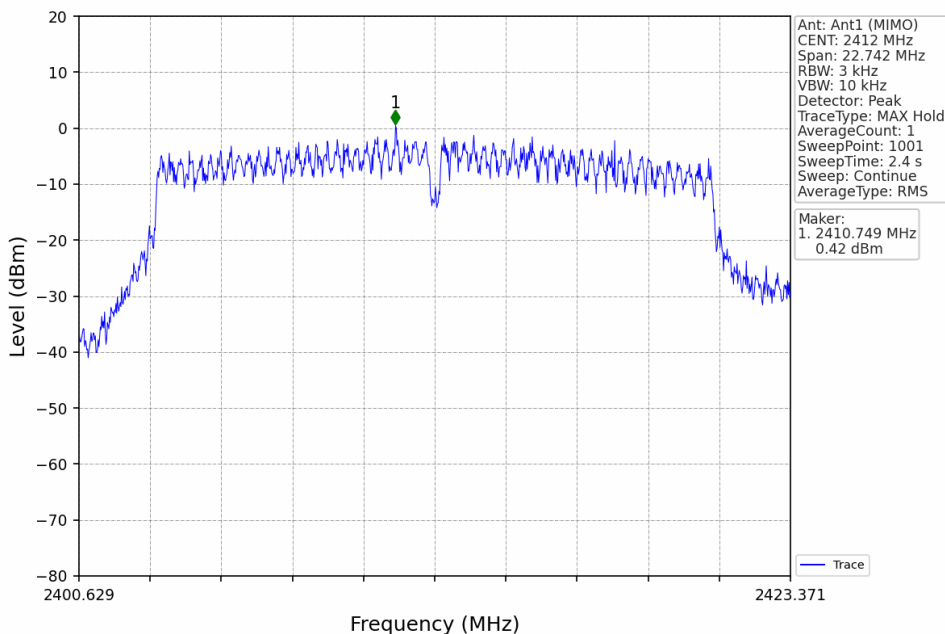
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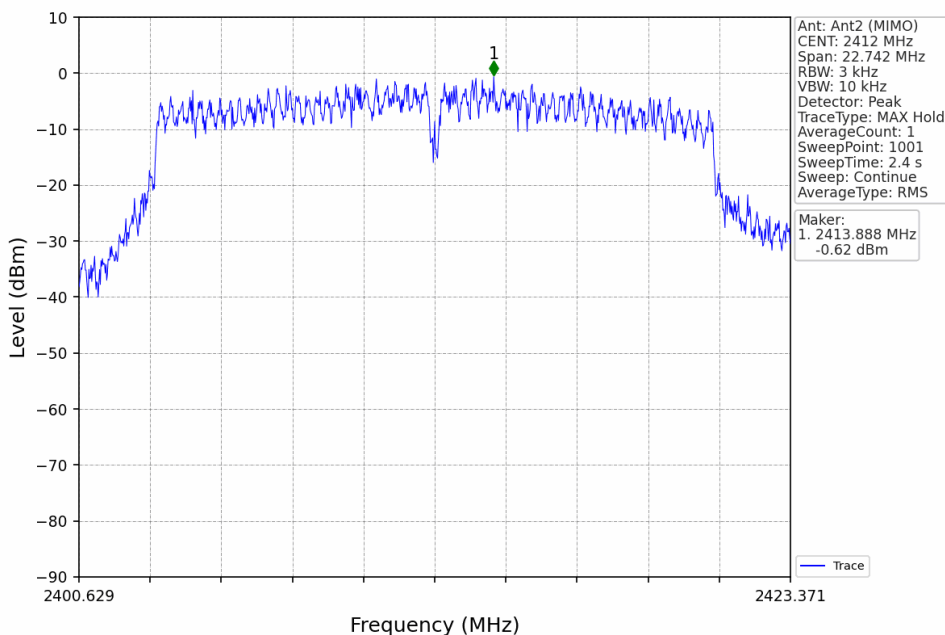
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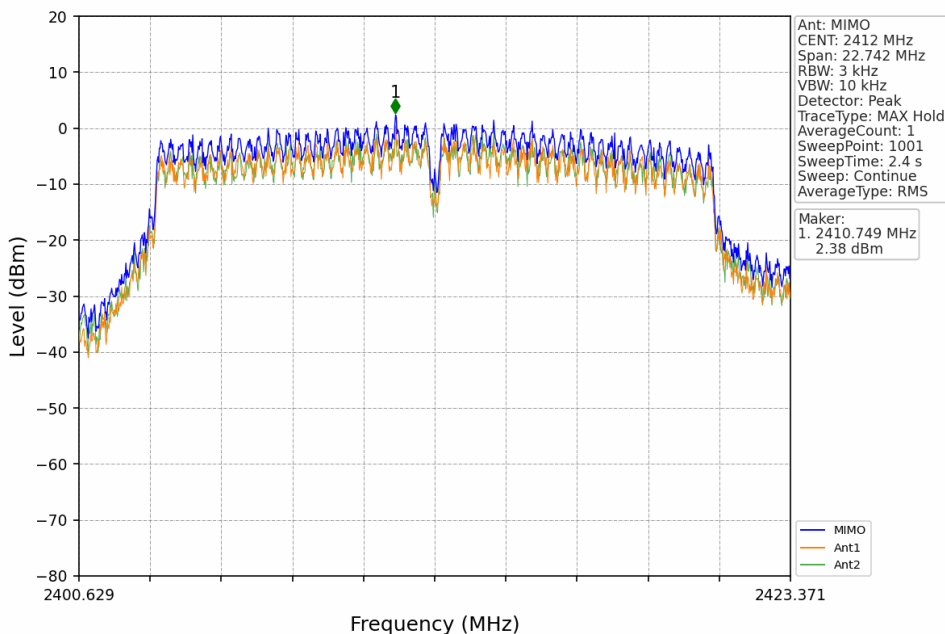
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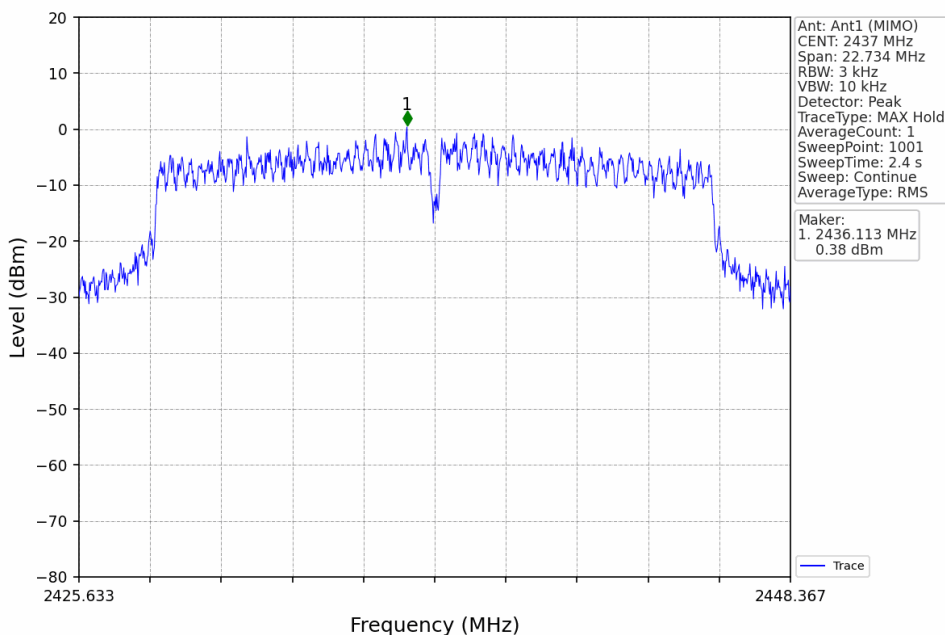
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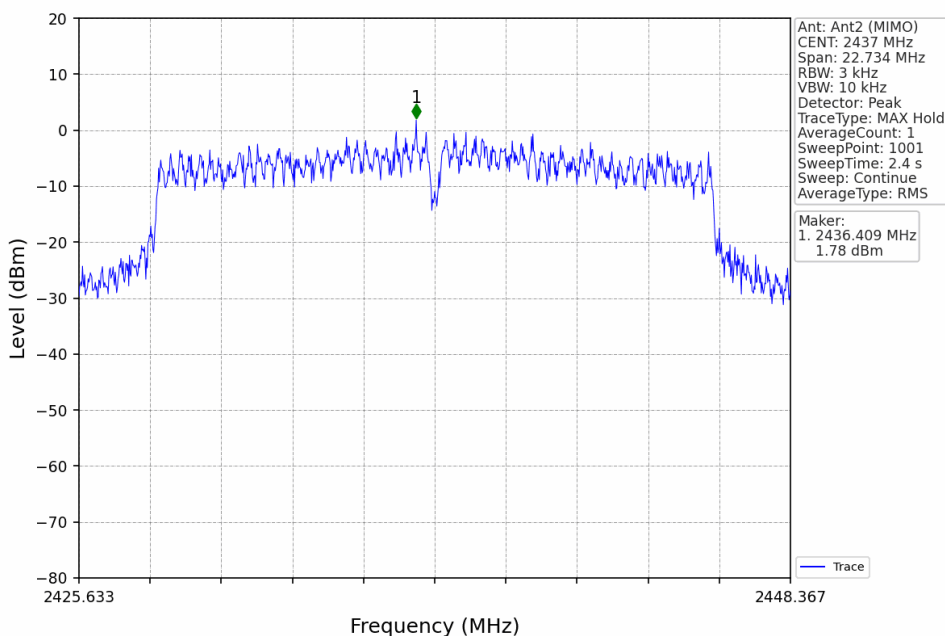
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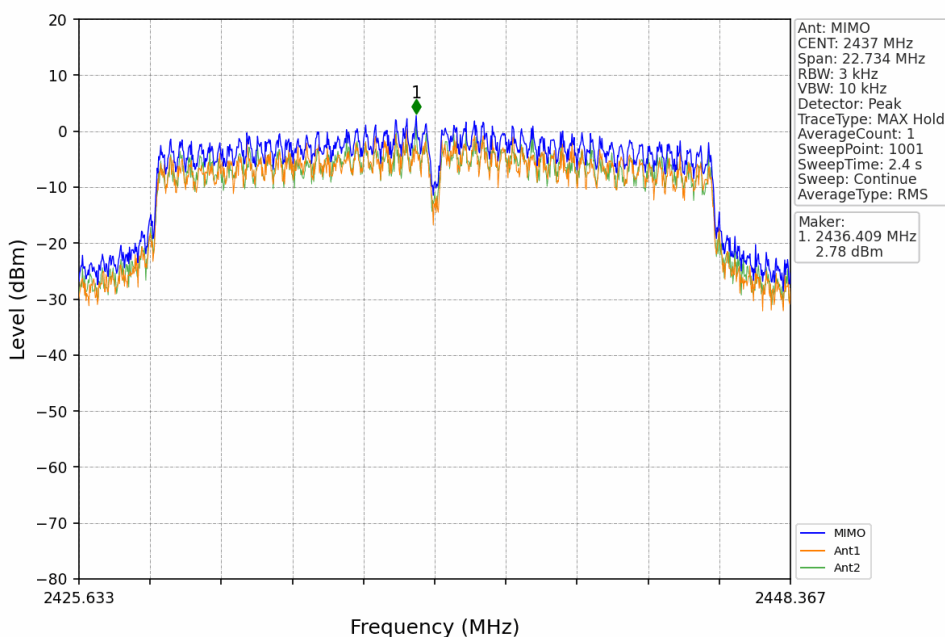
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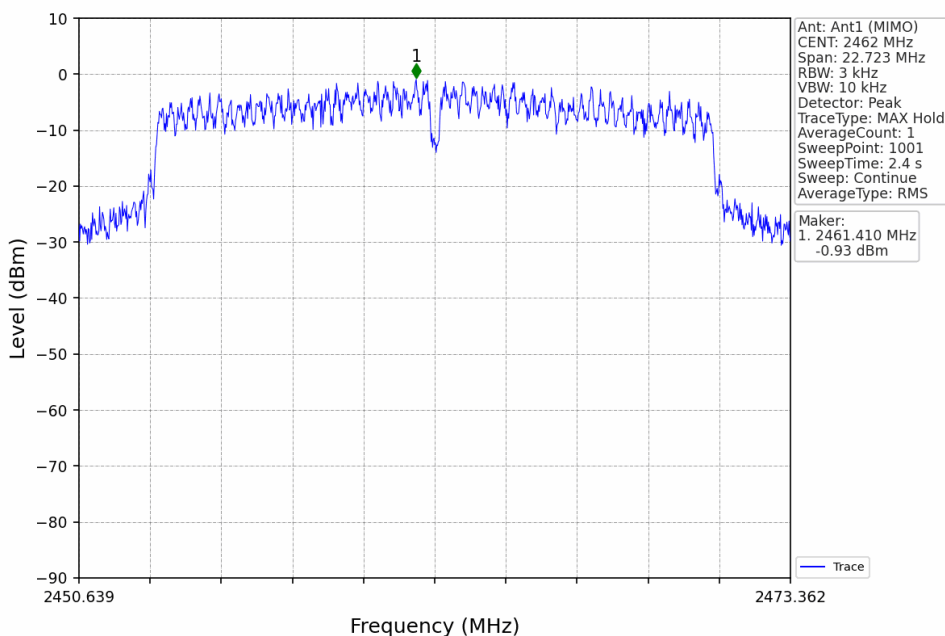
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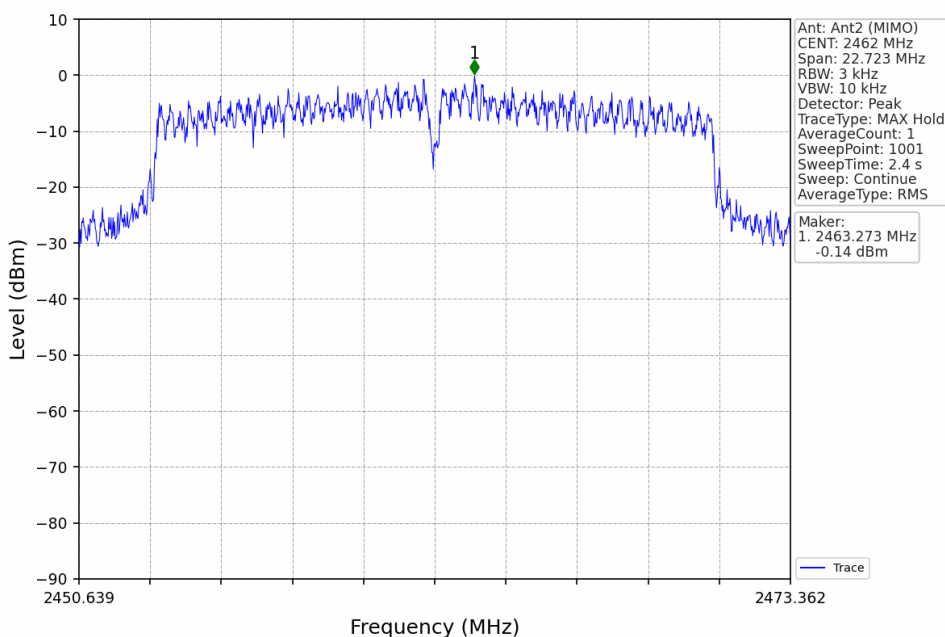
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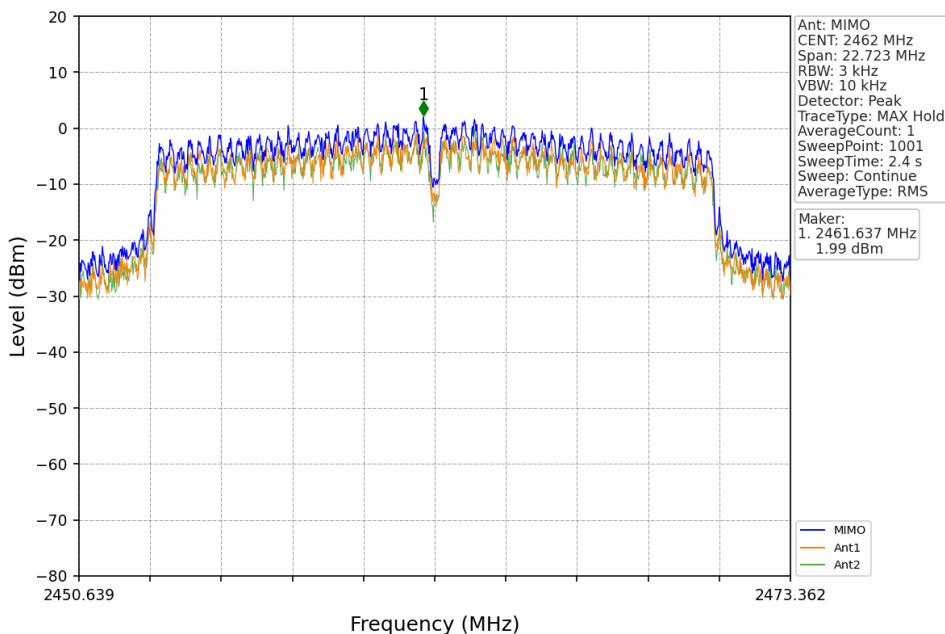
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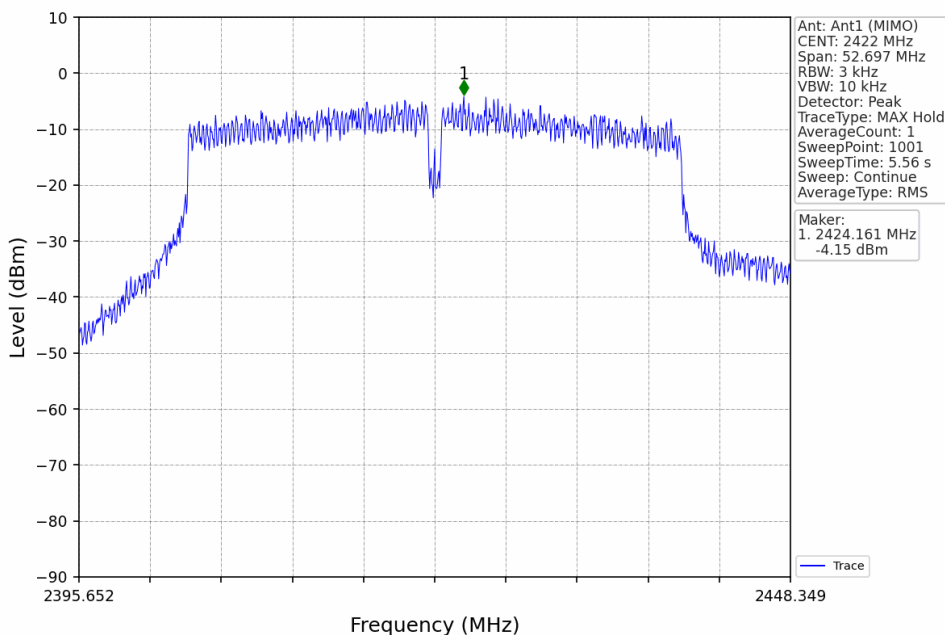
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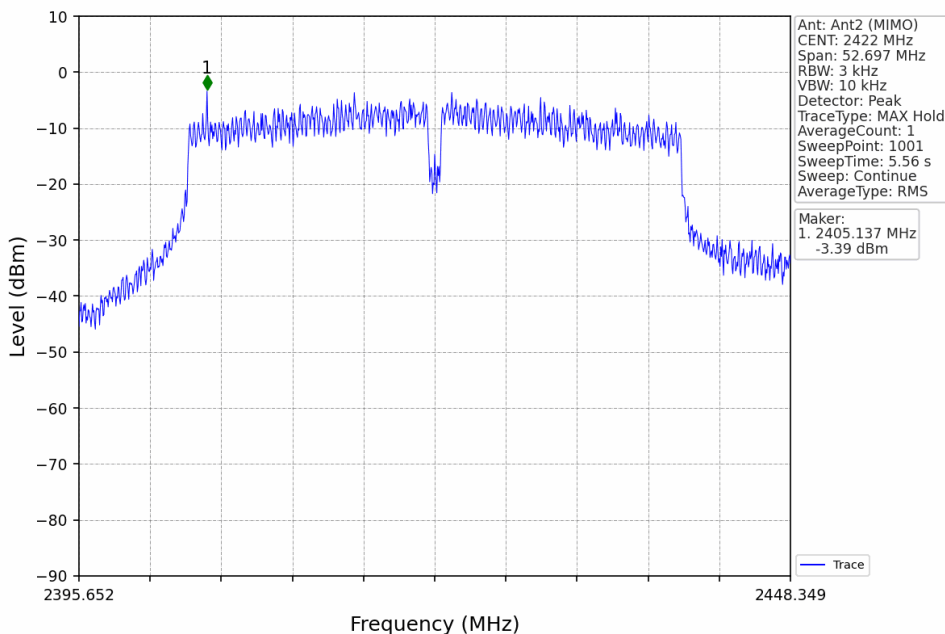
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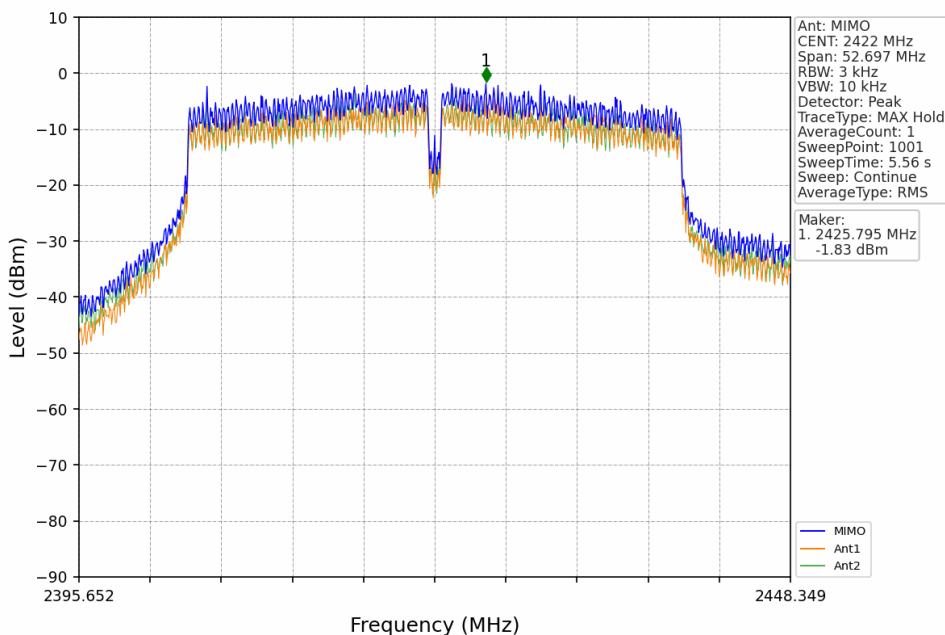
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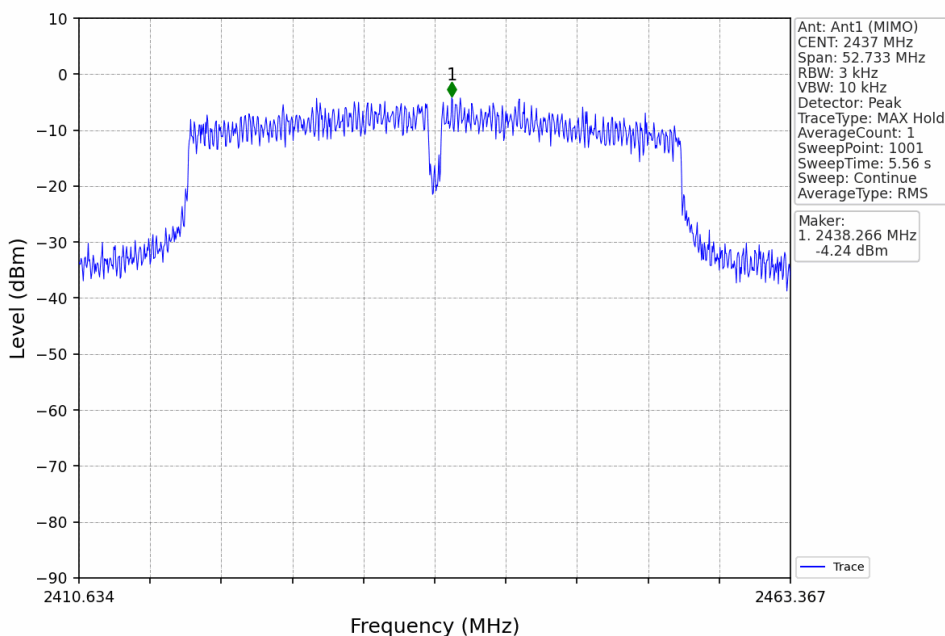
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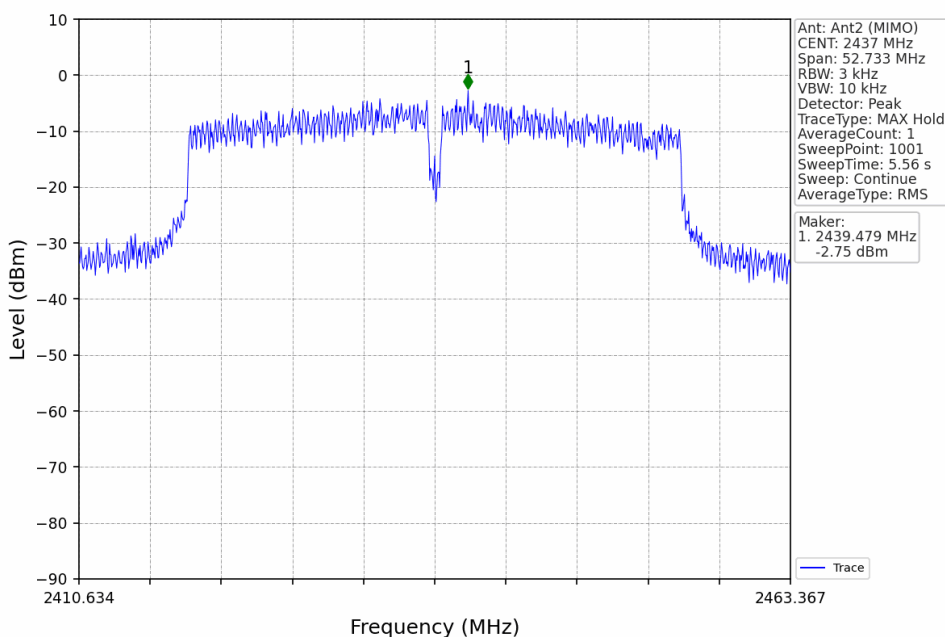
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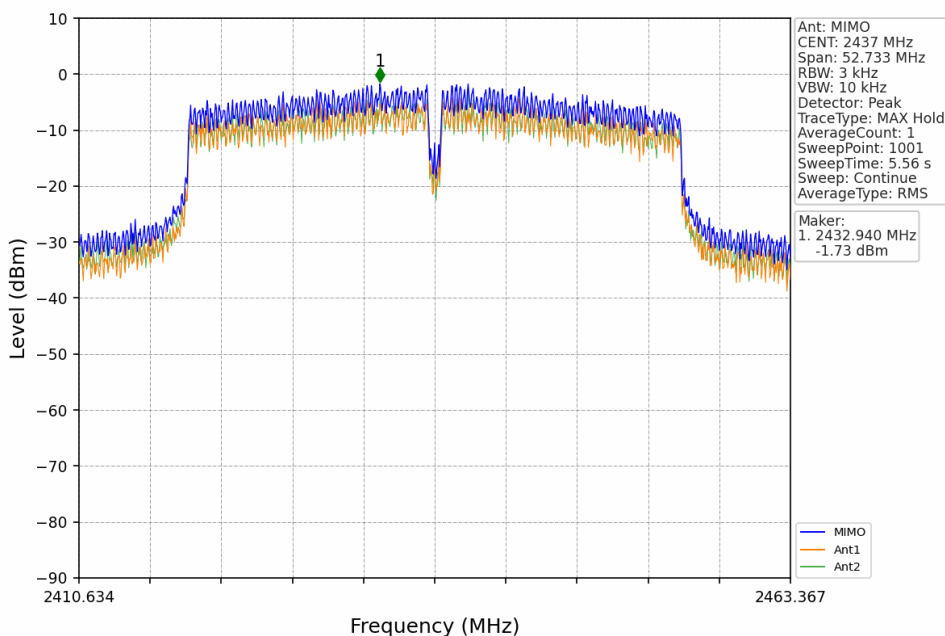
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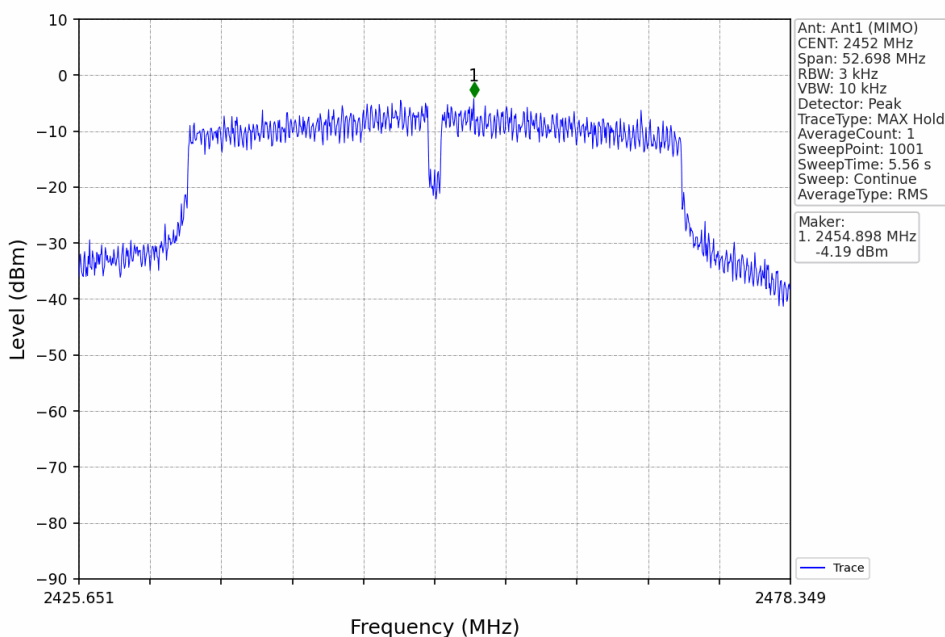
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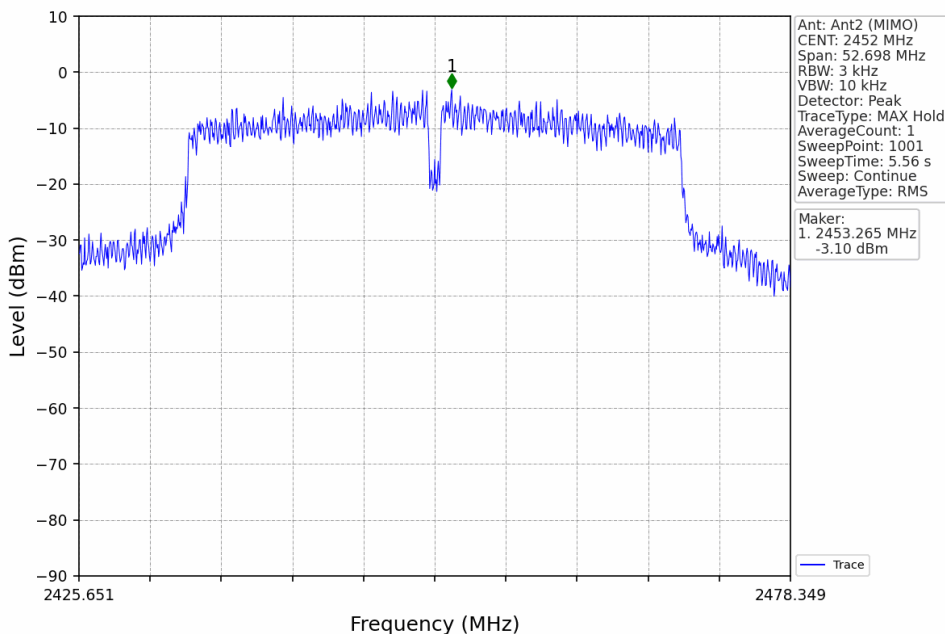
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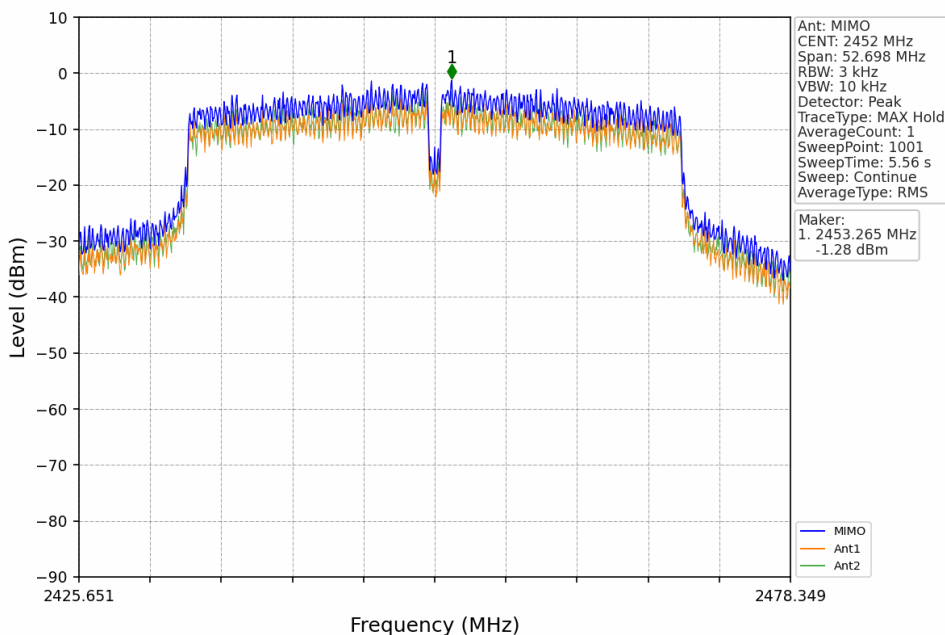
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802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



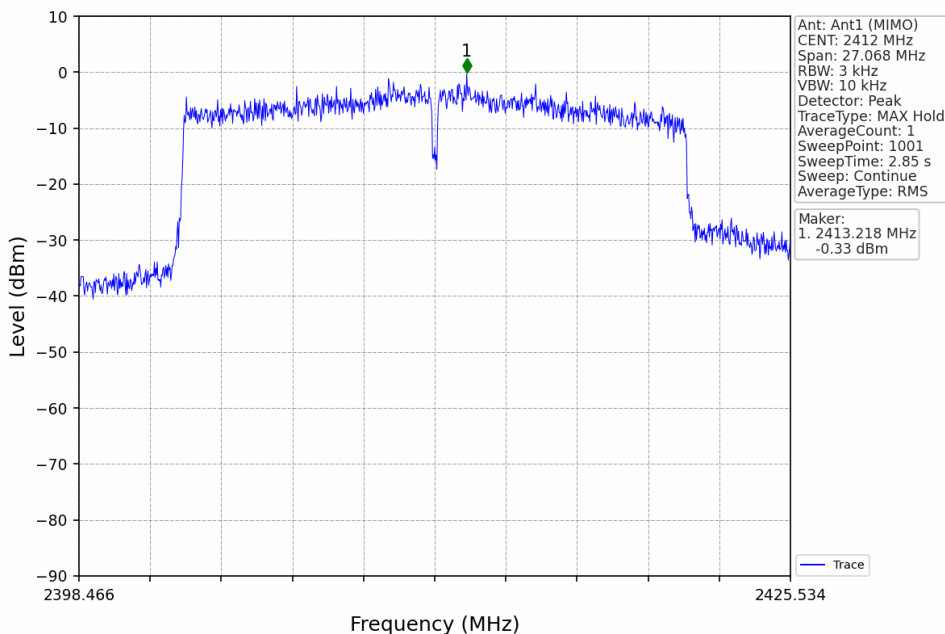
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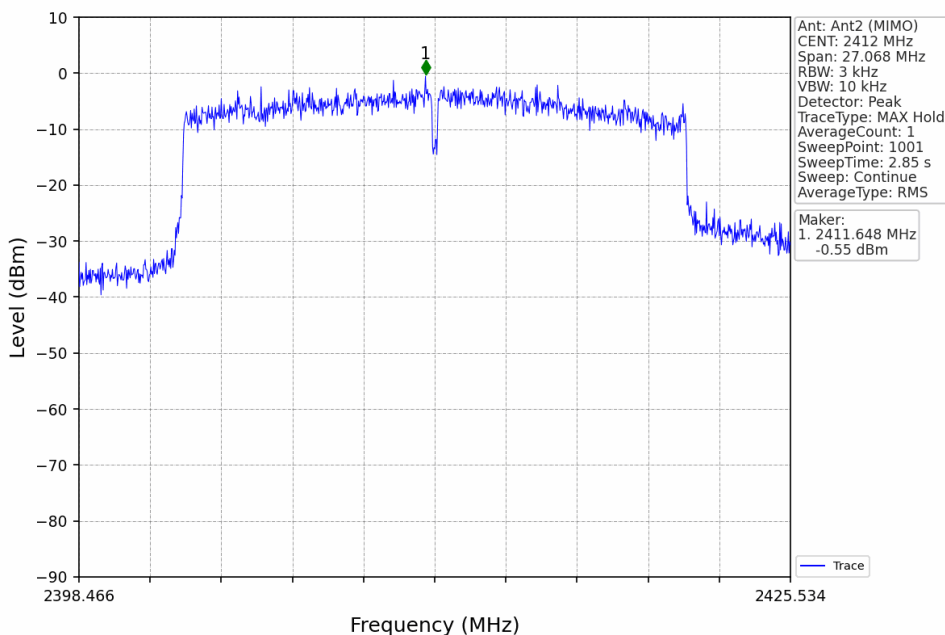
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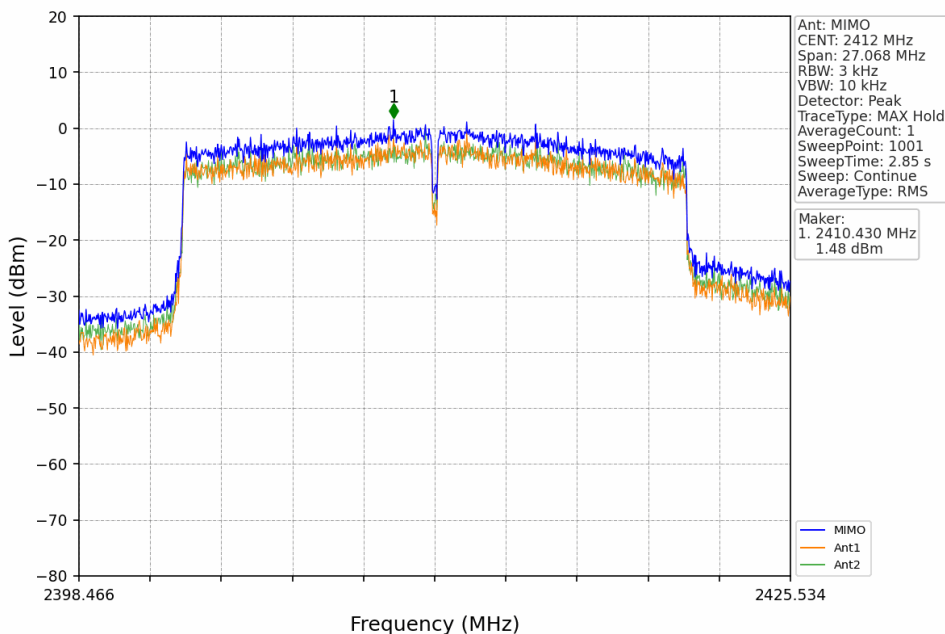
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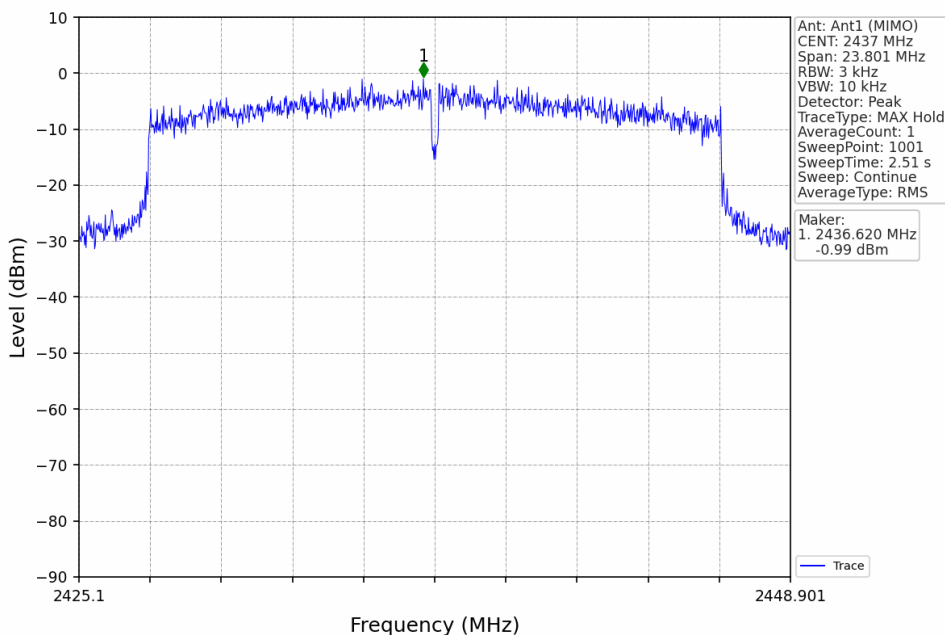
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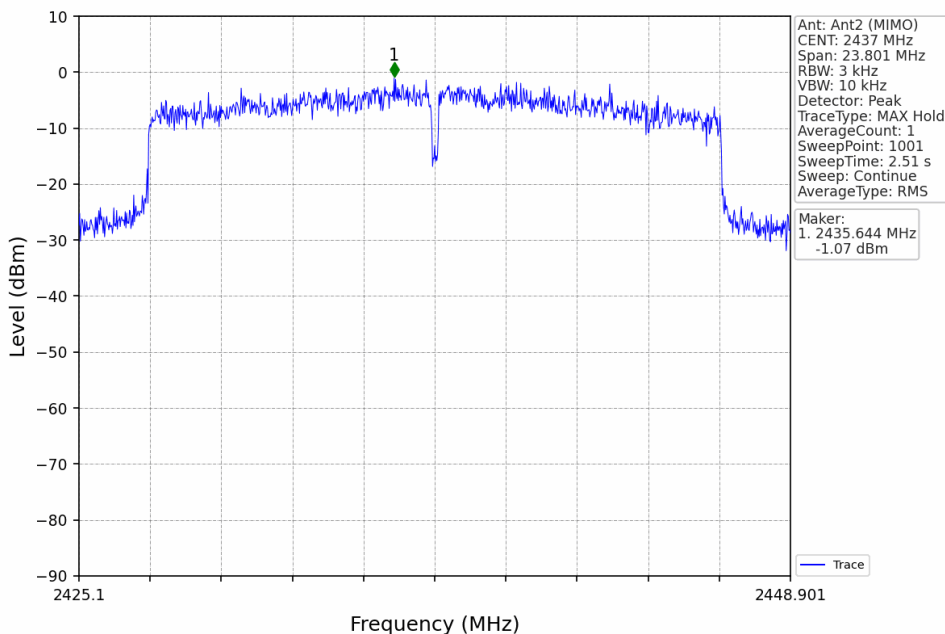
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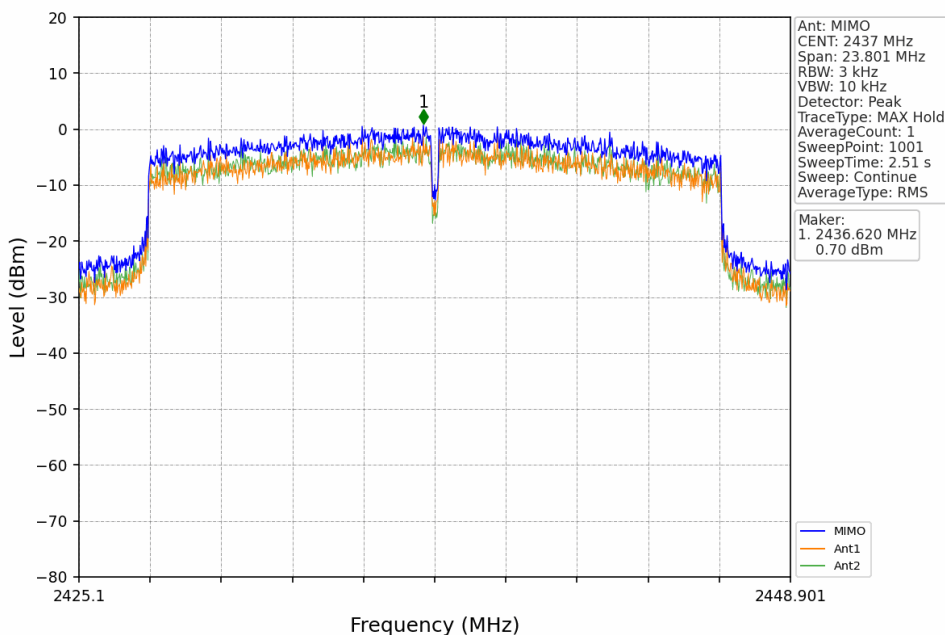
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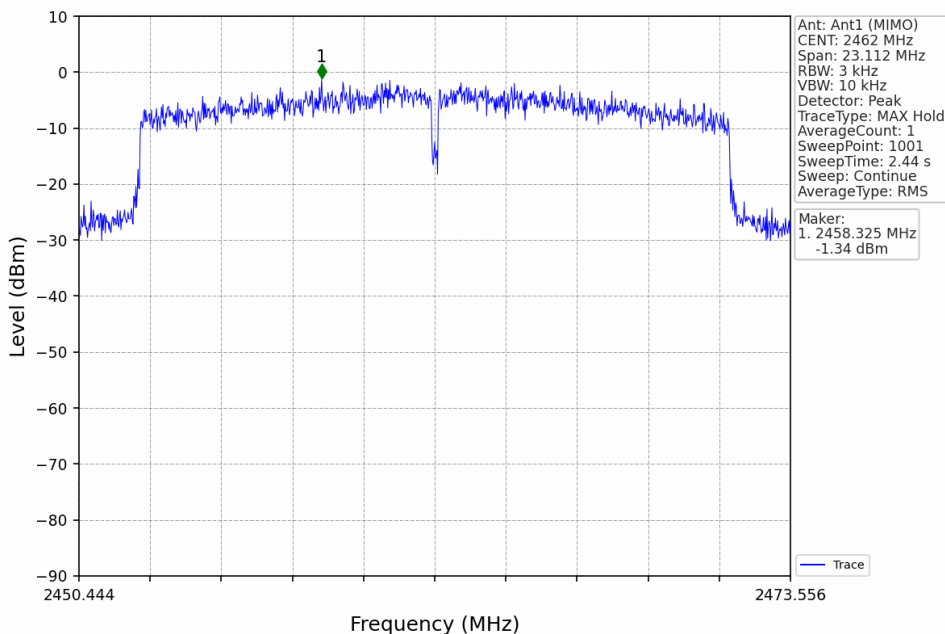
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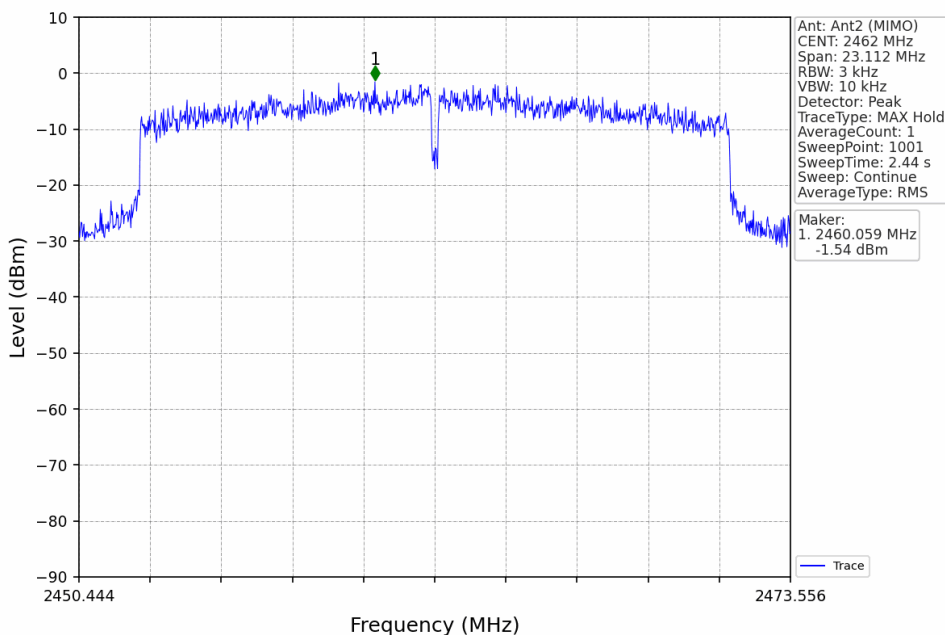
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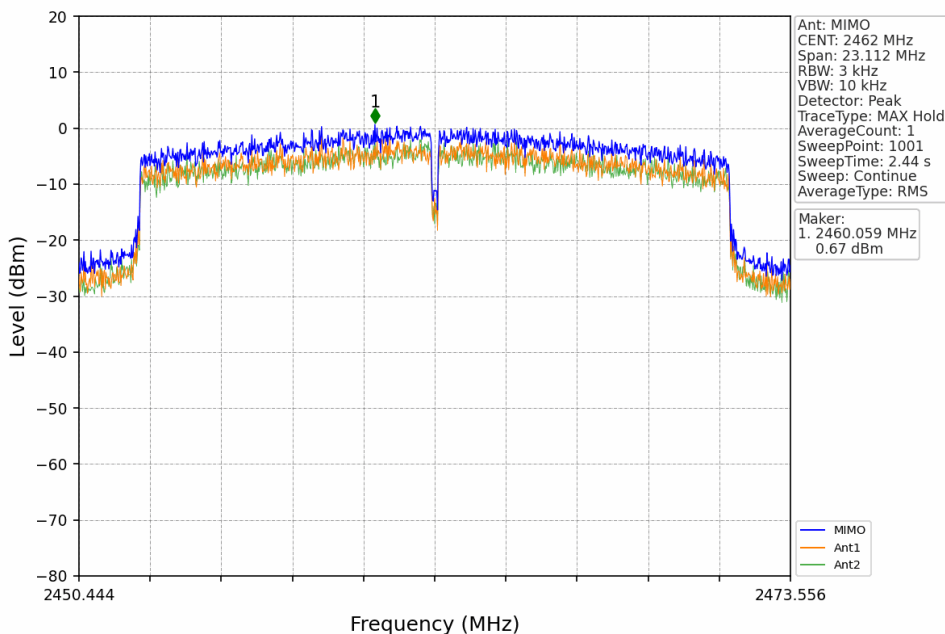
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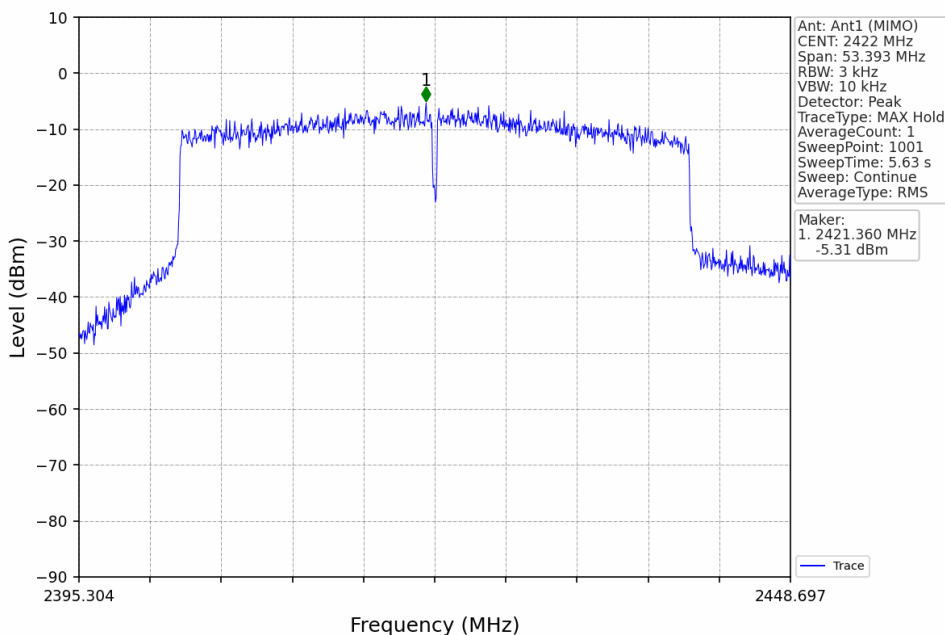
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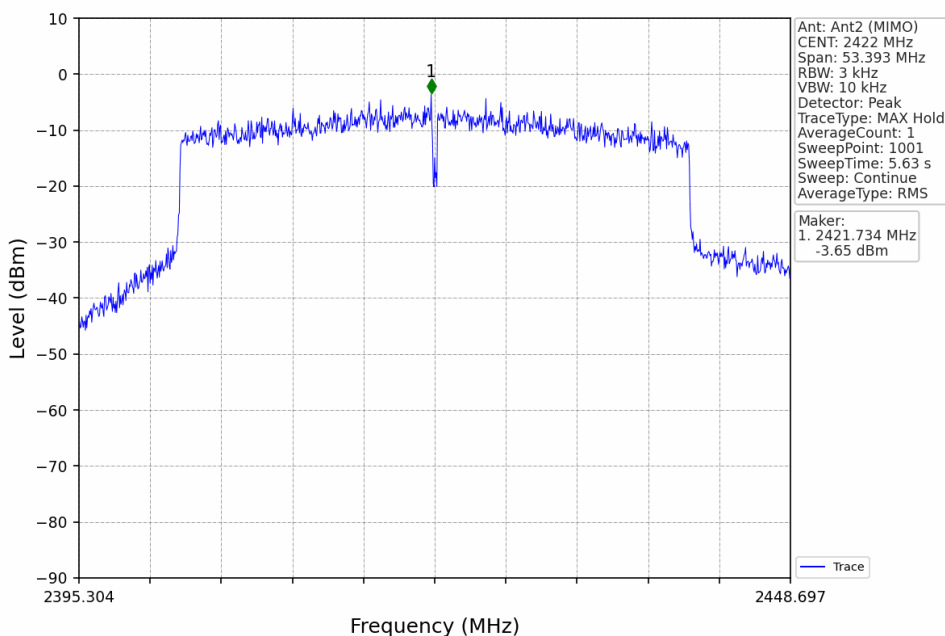
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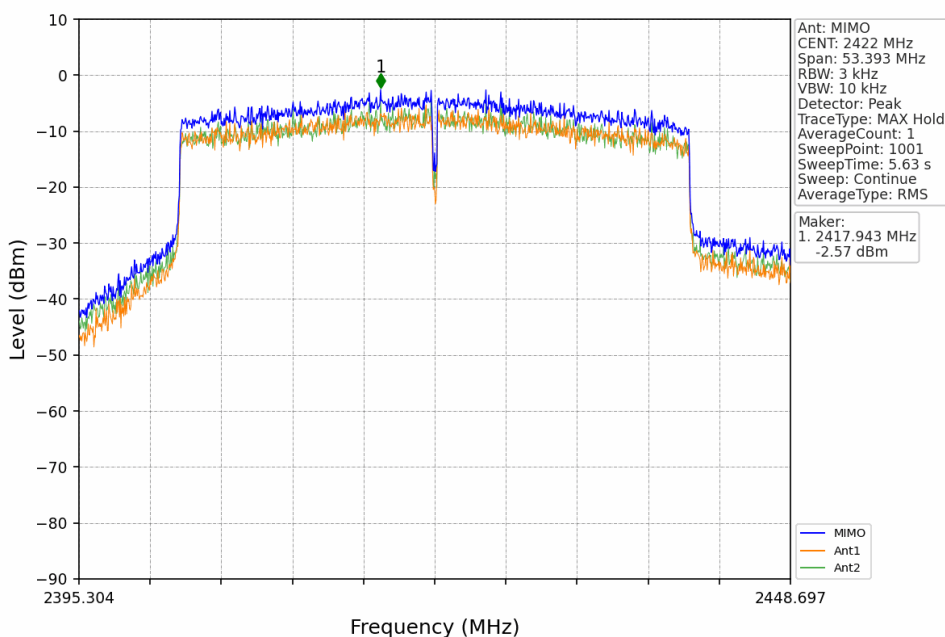
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant2 (MIMO)_NTNV



802.11ax(HEW40)_LCH_2422MHz_RU484_Left_MIMO_NTNV



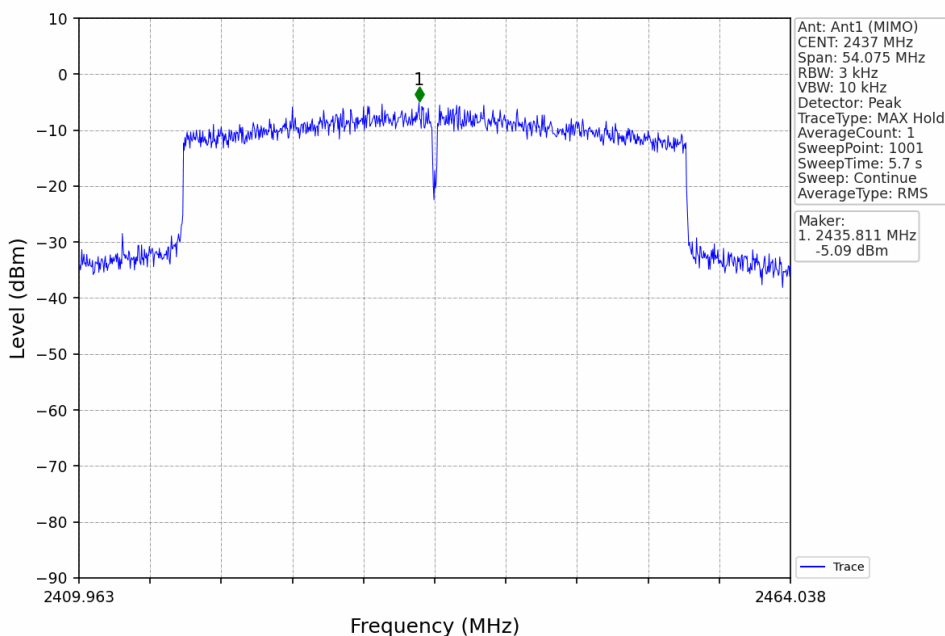
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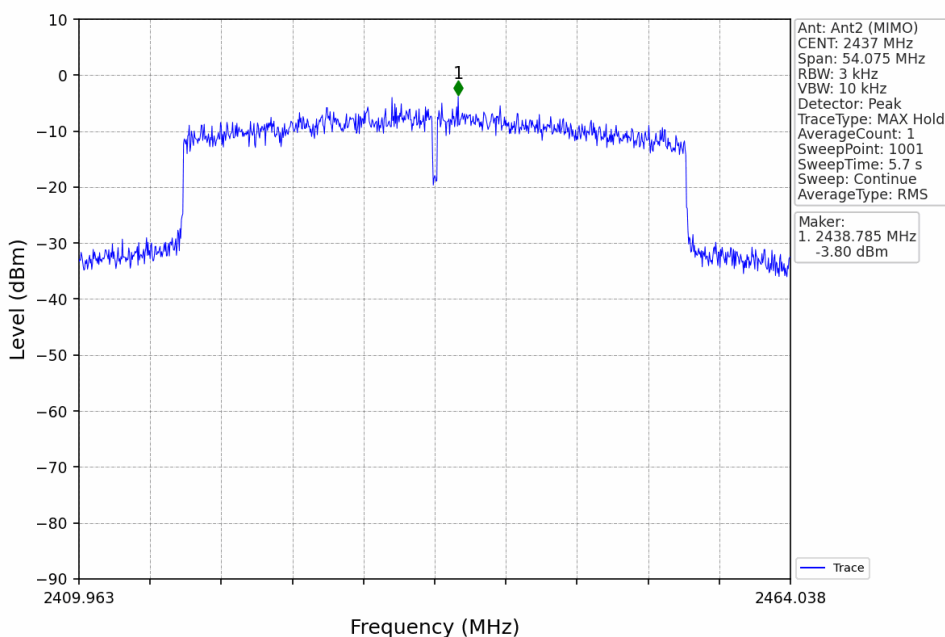
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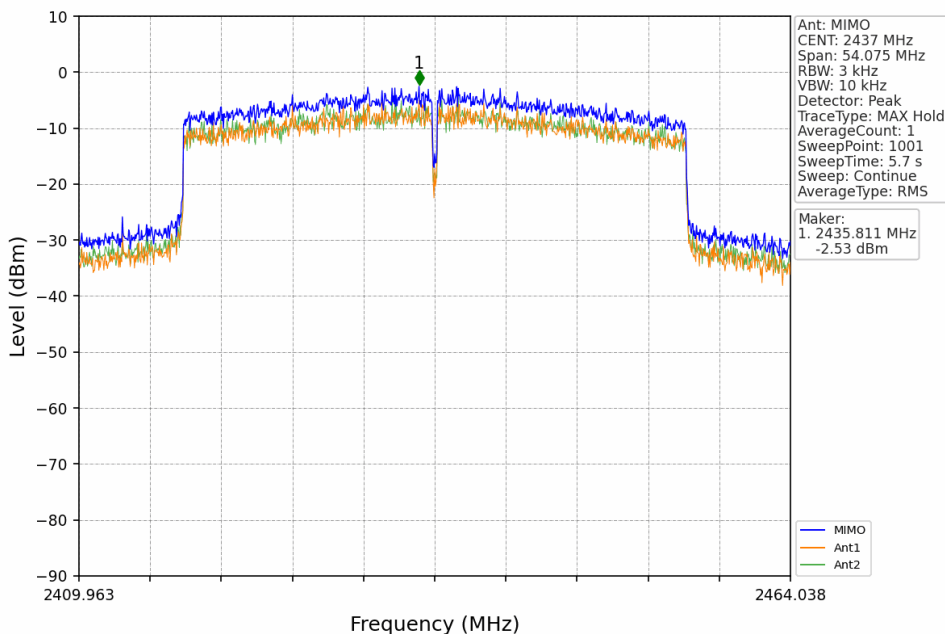
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant1 (MIMO)_NTNV



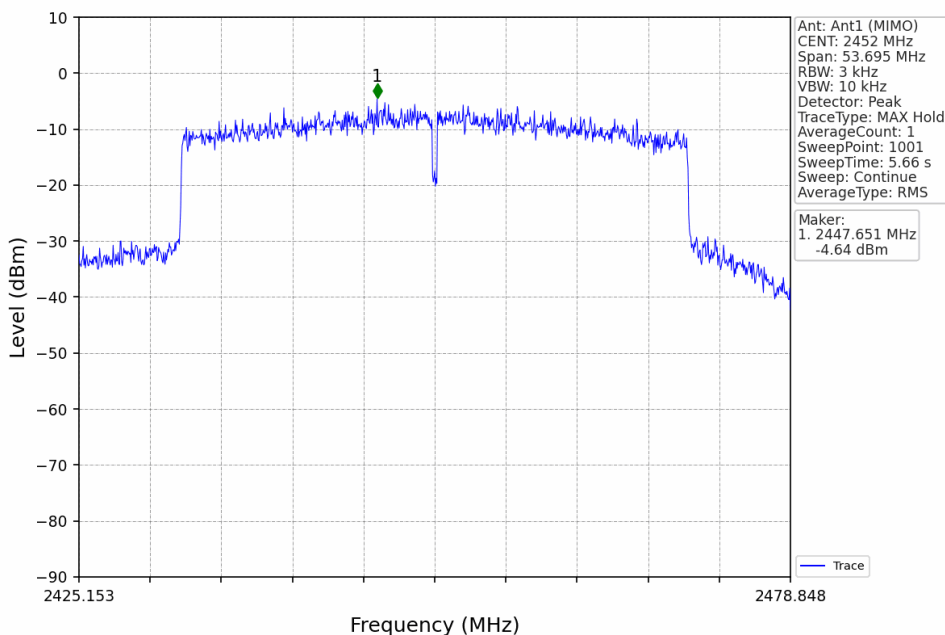
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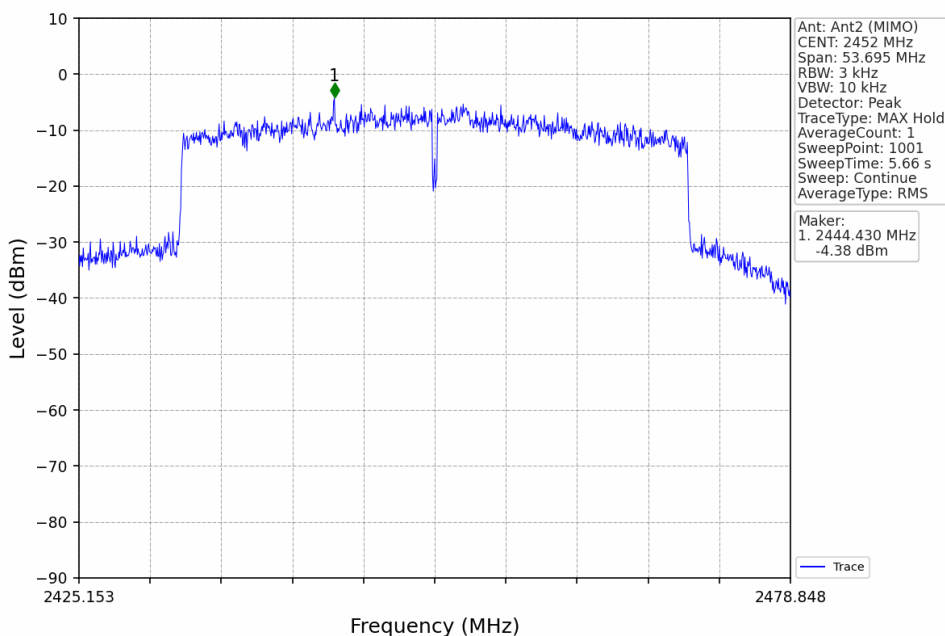
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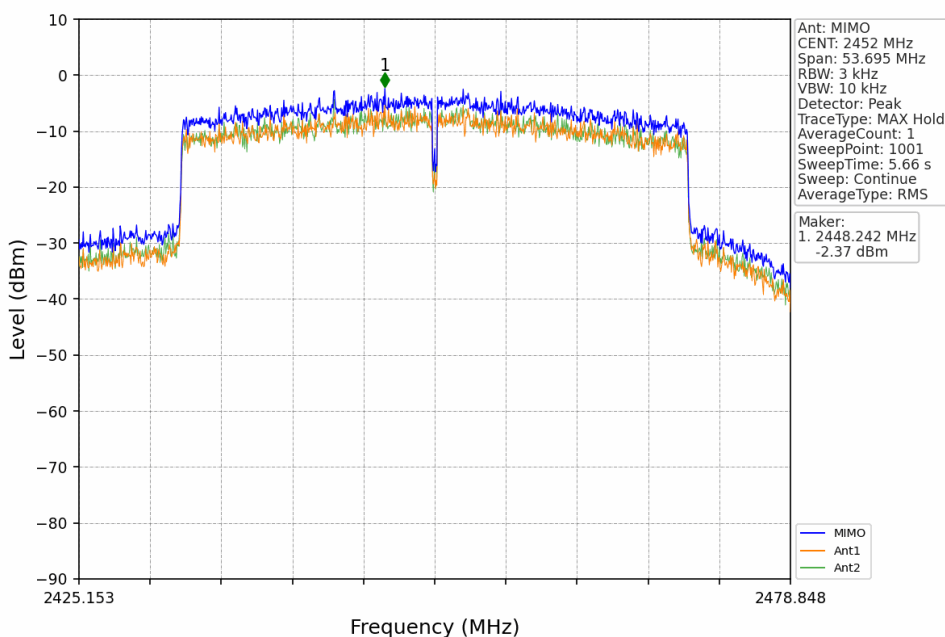
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802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant2 (MIMO)_NTNV



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	MIMO	2412	/	/	1	16.06
					2	16.56
		2437	/	/	1	15.74
					2	16.81
		2462	/	/	1	16.33
					2	16.01
802.11g	MIMO	2412	/	/	1	14.94
					2	14.56
		2437	/	/	1	15.26
					2	15.38
		2462	/	/	1	15.62
					2	15.52
802.11n (HT20)	MIMO	2412	/	/	1	15.19
					2	14.96
		2437	/	/	1	15.47
					2	15.32
		2462	/	/	1	15.68
					2	15.51
802.11n (HT40)	MIMO	2422	/	/	1	10.83
					2	11.15
		2437	/	/	1	11.25
					2	11.83
		2452	/	/	1	11.12
					2	11.45
802.11ax (HEW20)	MIMO	2412	RU242	Left	1	14.65
					2	14.66



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802.11ax (HEW40)	MIMO	2437	RU242	Left	1	15.21
					2	15.67
		2462	RU242	Left	1	15.56
					2	14.56
		2422	RU484	Left	1	10.80
					2	11.47
		2437	RU484	Left	1	11.14
					2	11.73
		2452	RU484	Left	1	11.02
					2	11.50



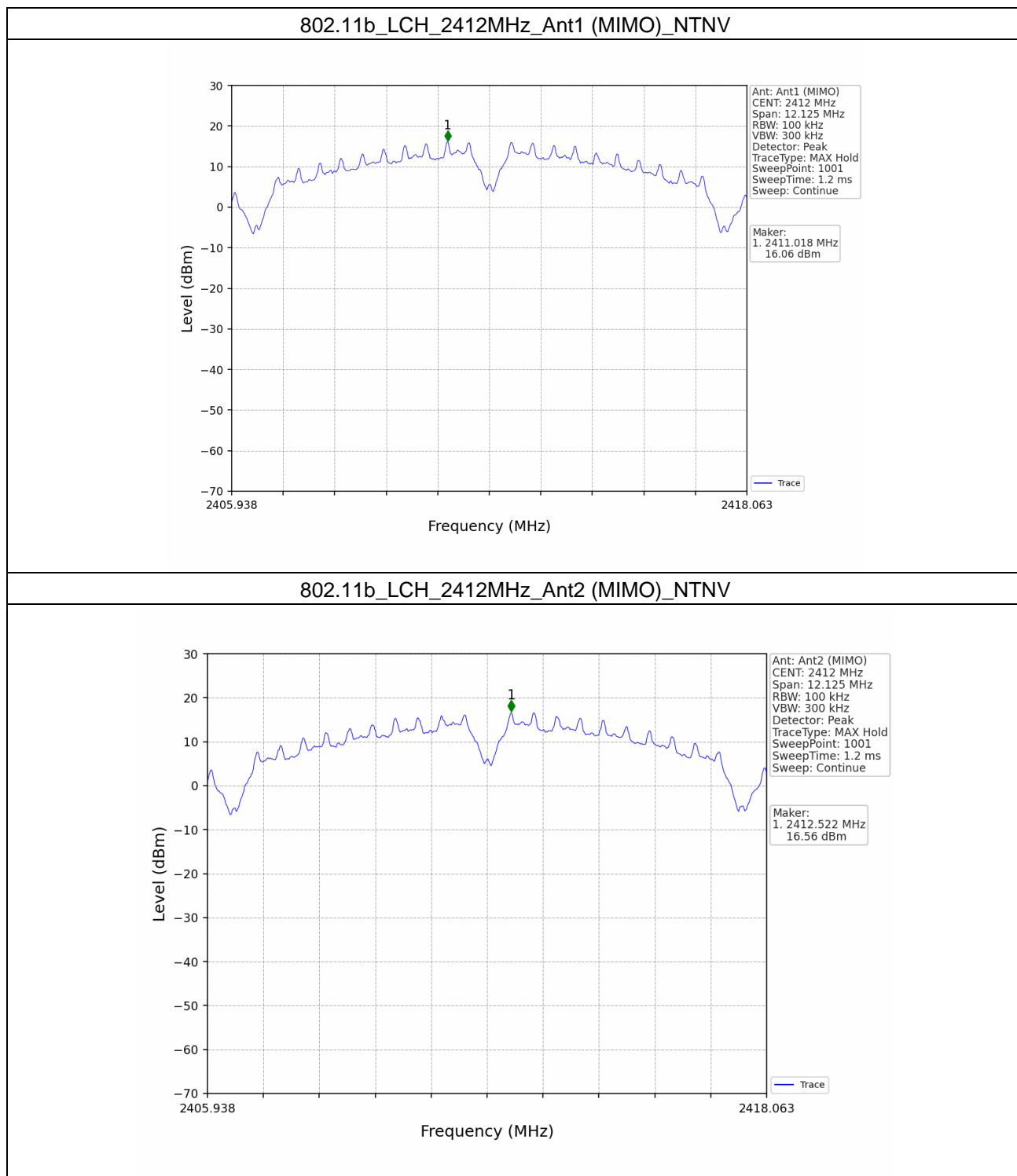
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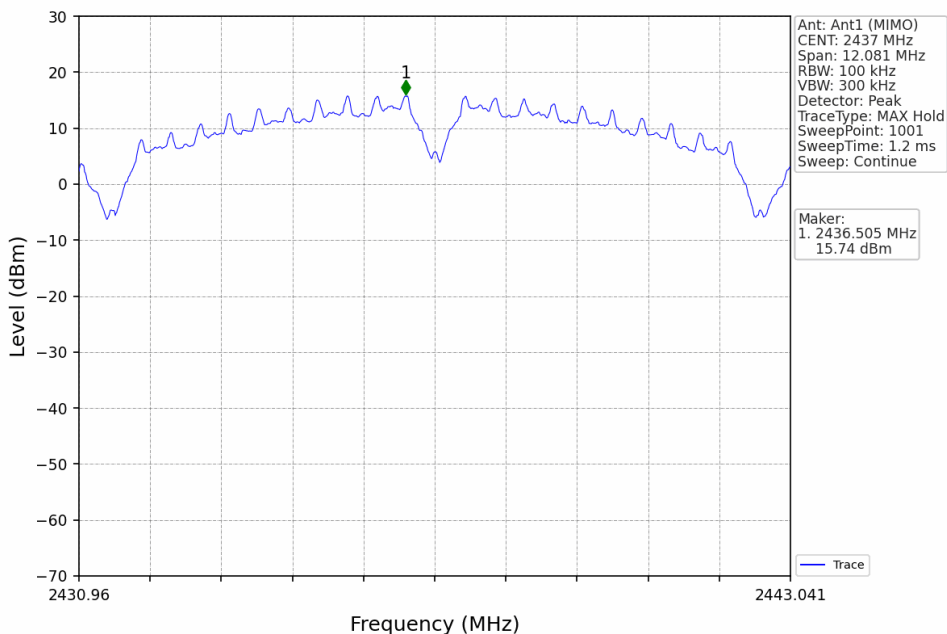
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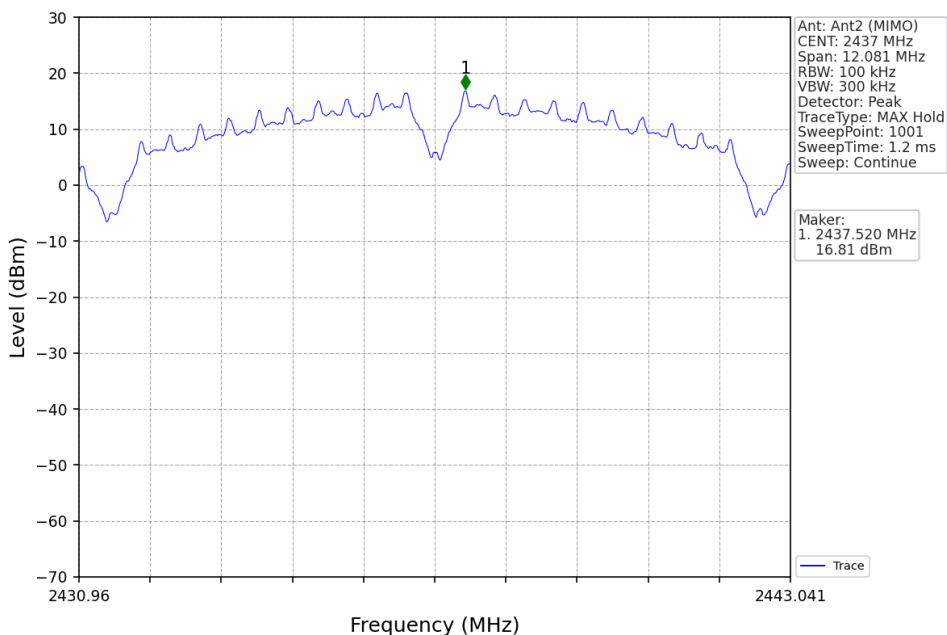
5.1.2 Test Graph



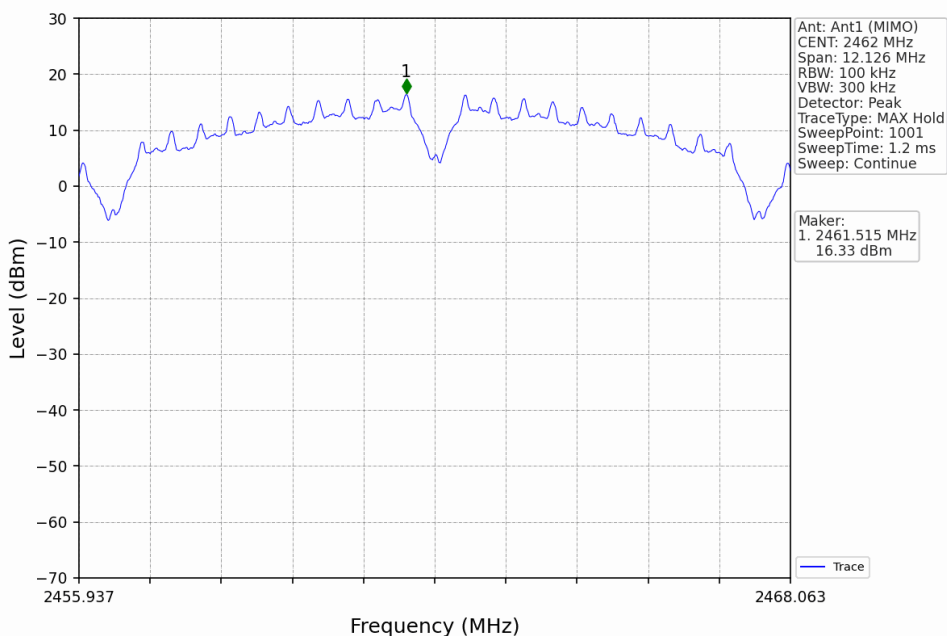
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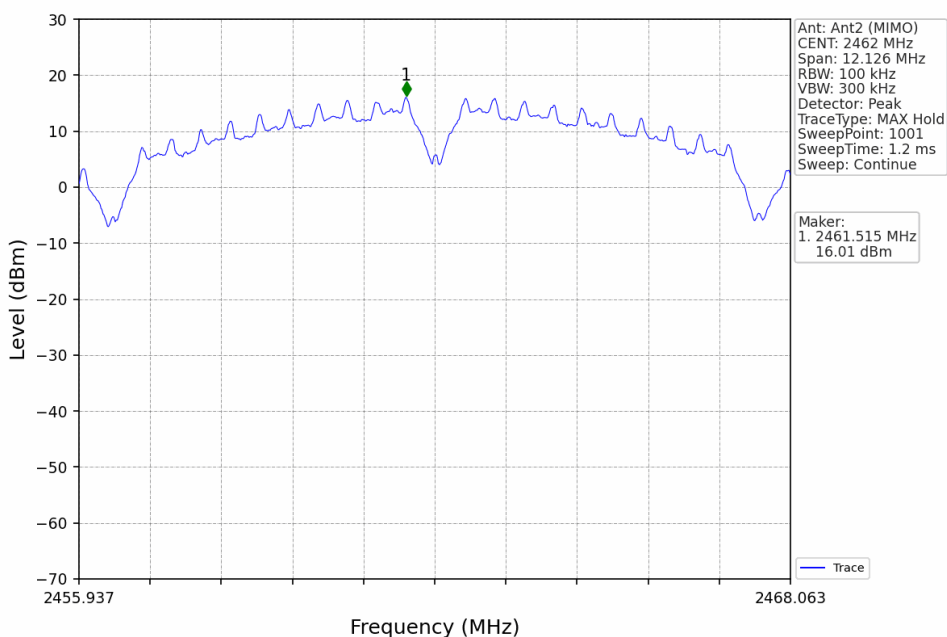
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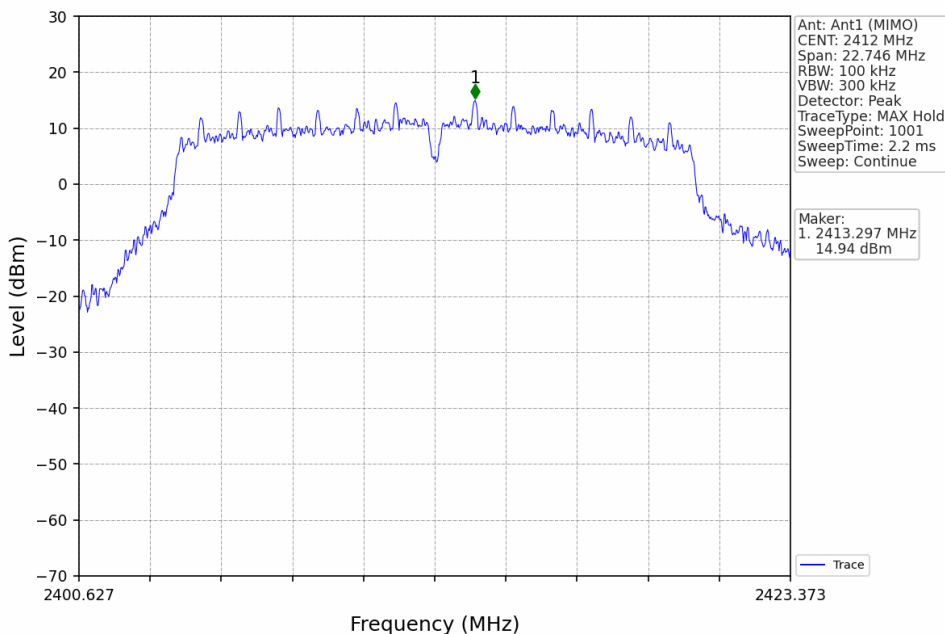
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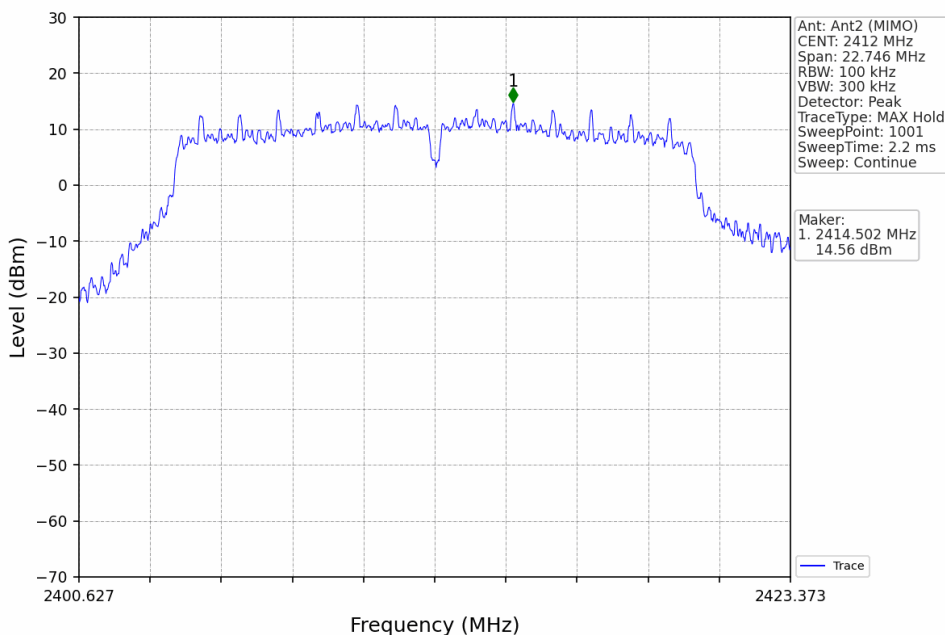
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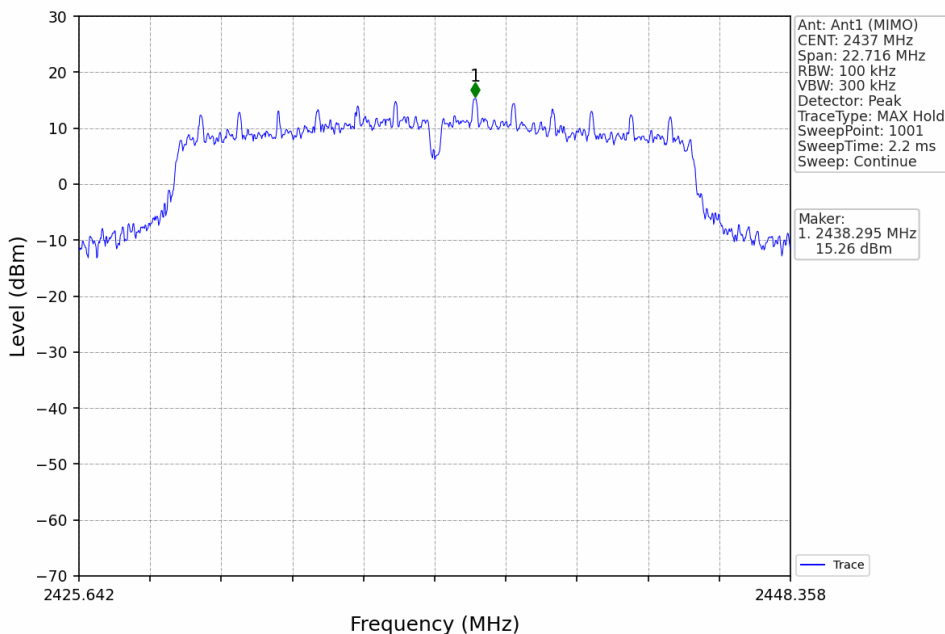
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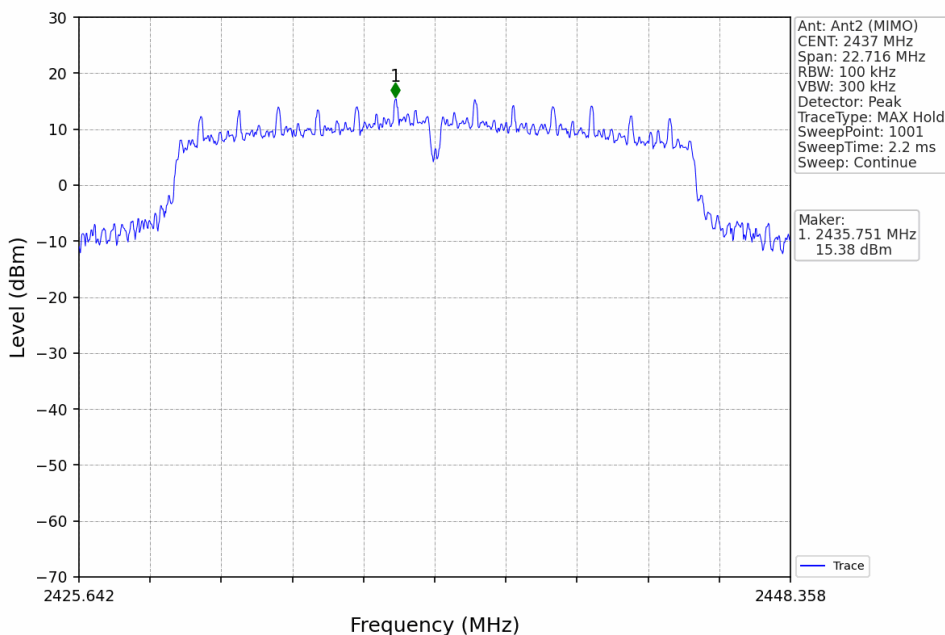
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802.11g_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11g_MCH_2437MHz_Ant2 (MIMO)_NTNV



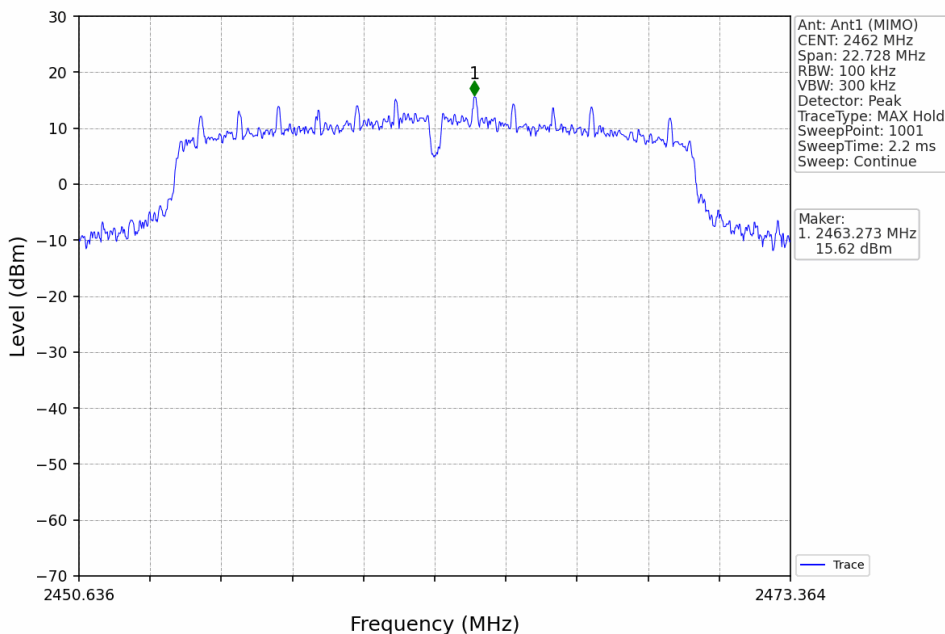
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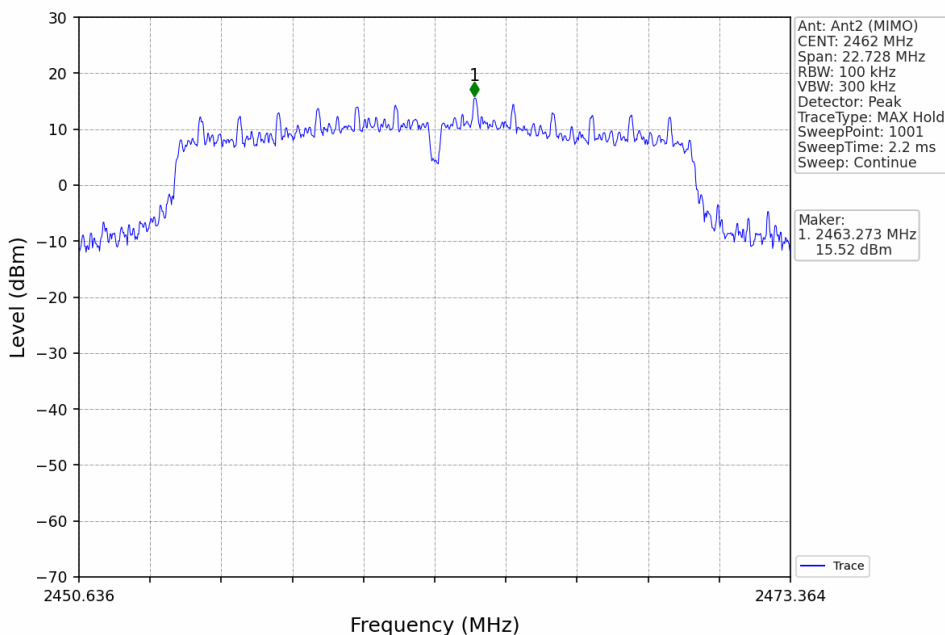
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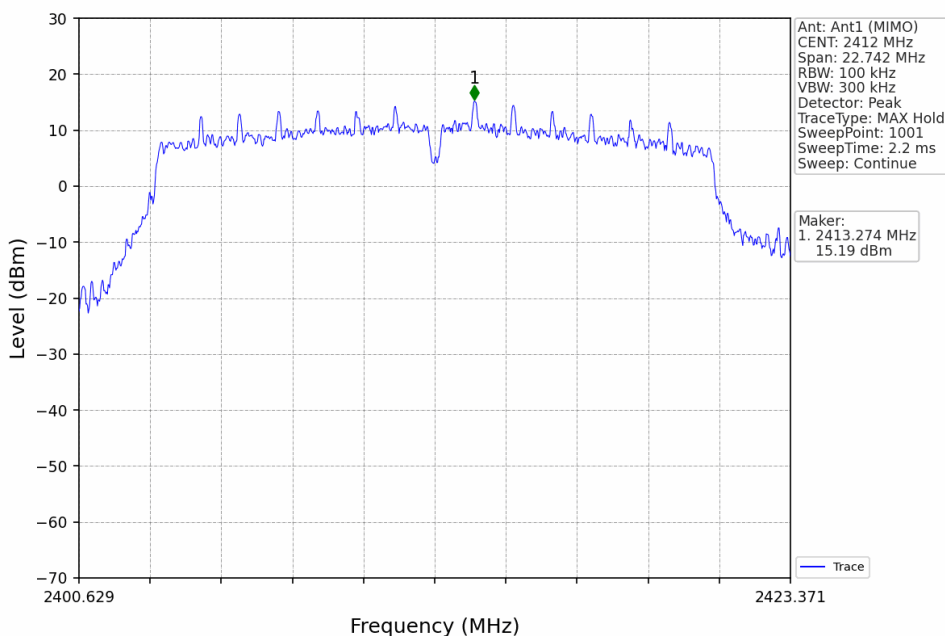
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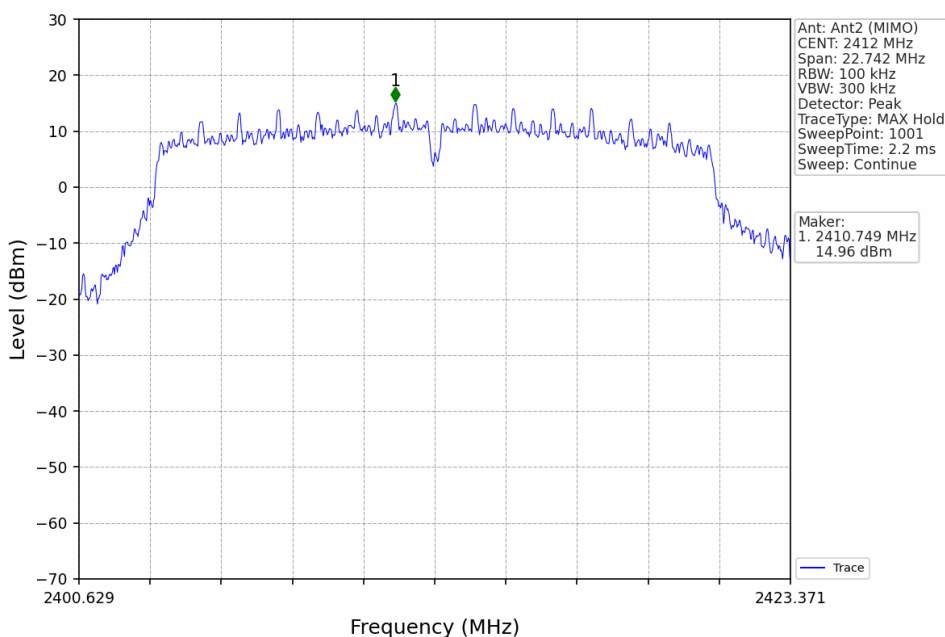
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



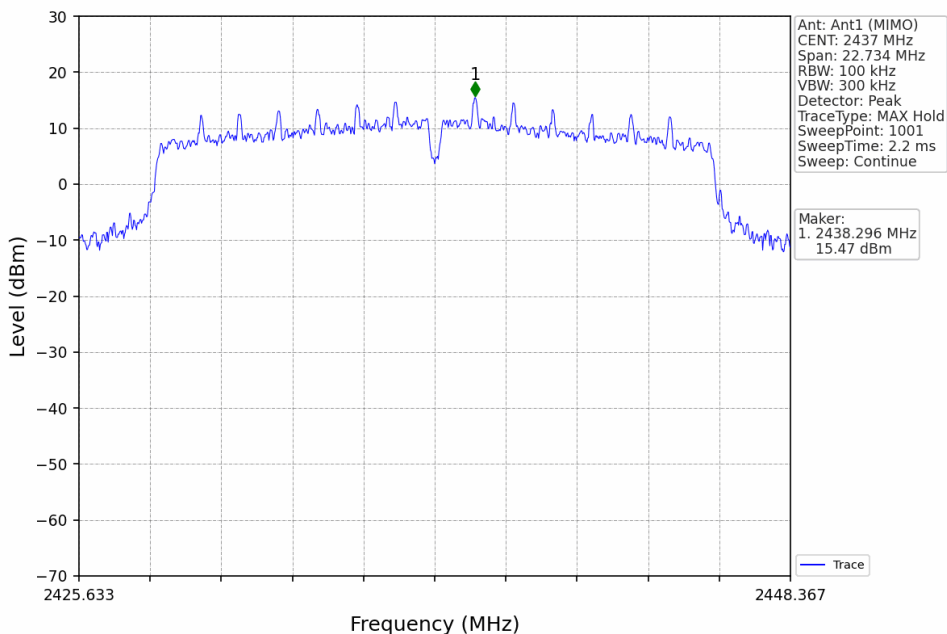
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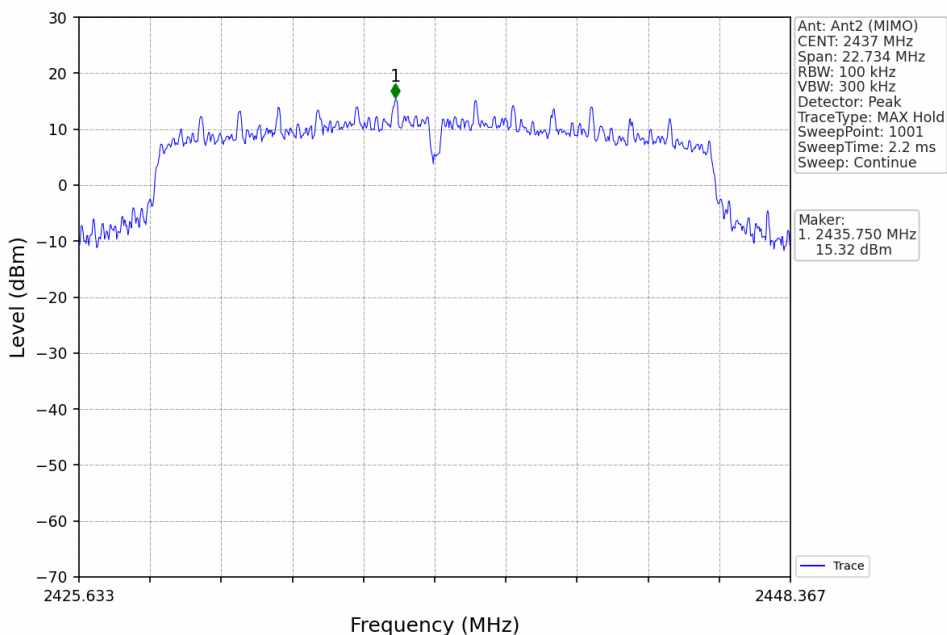
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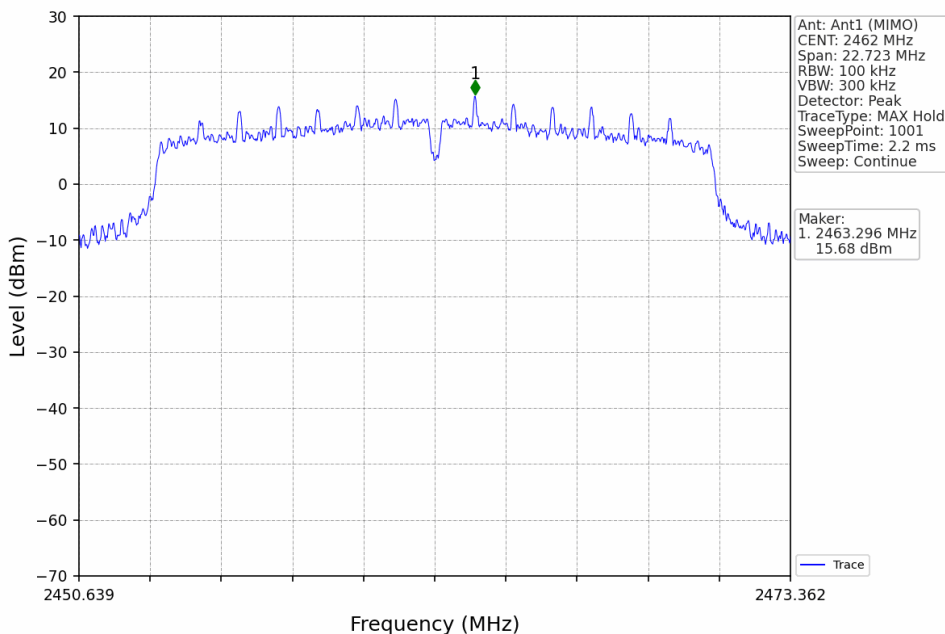
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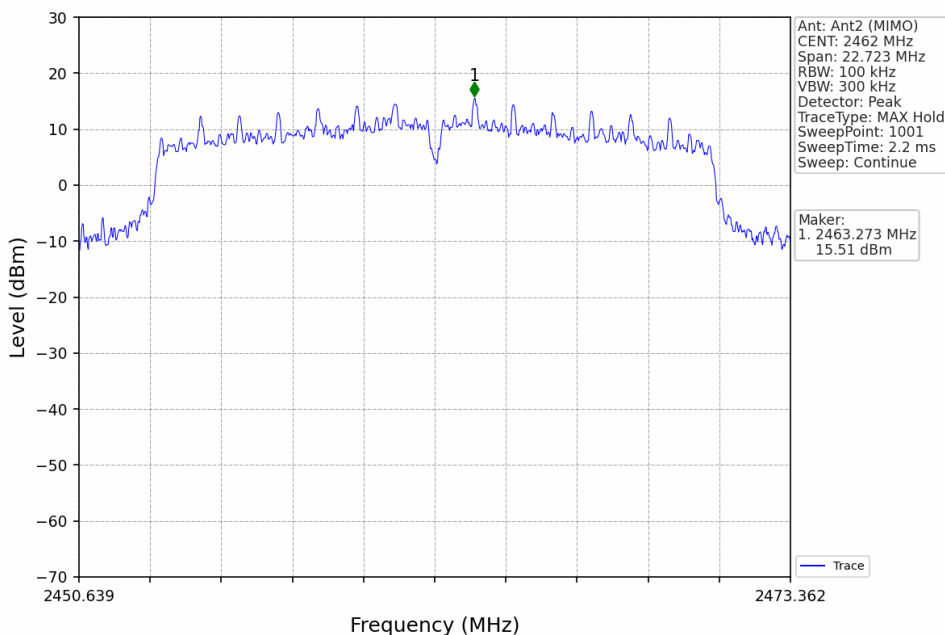
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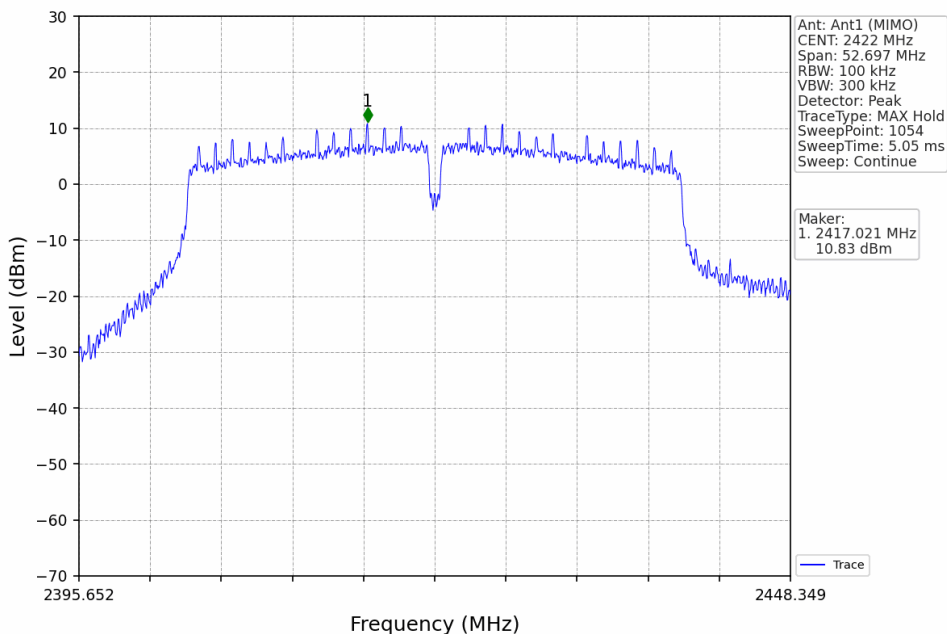
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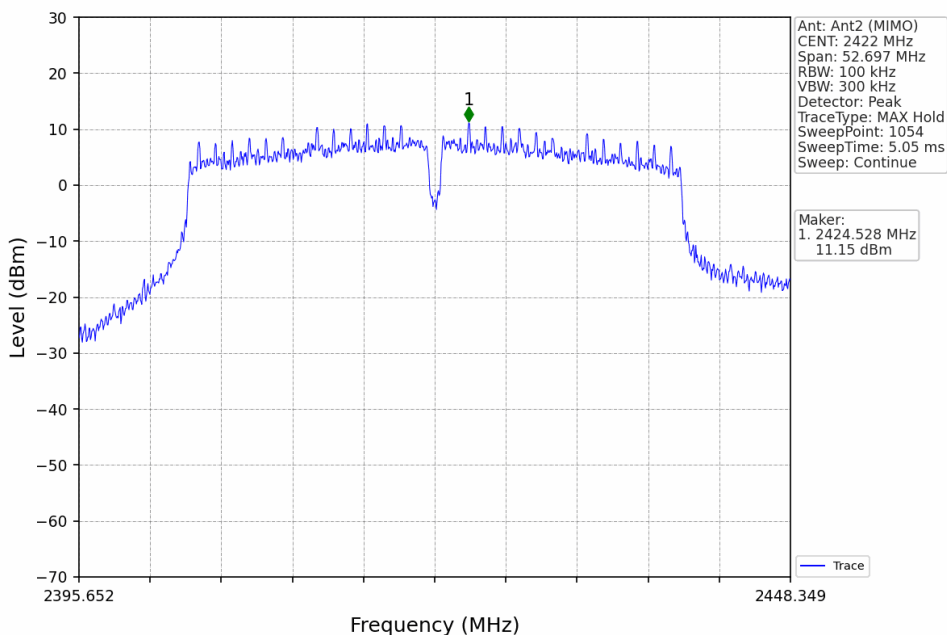
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802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



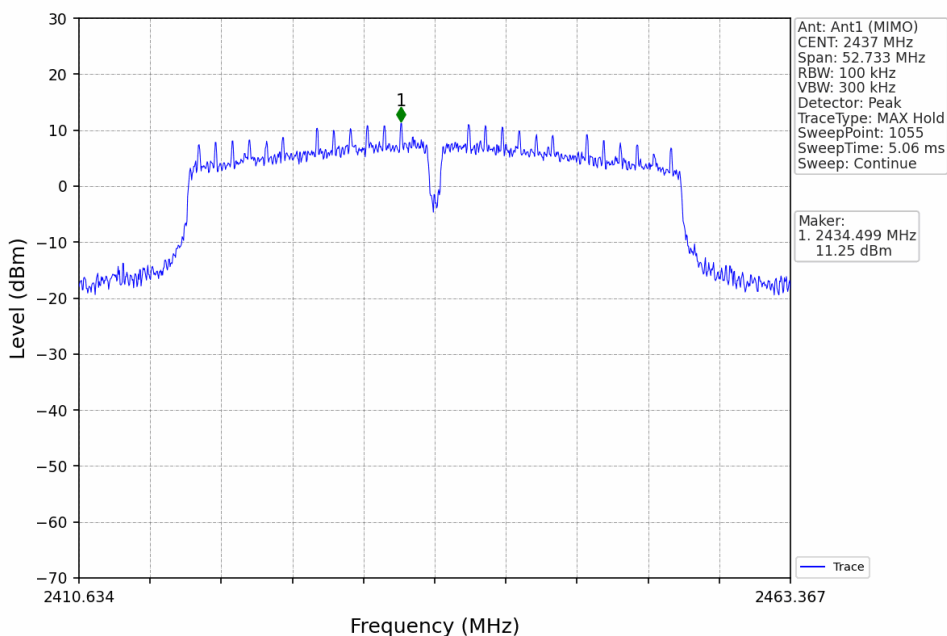
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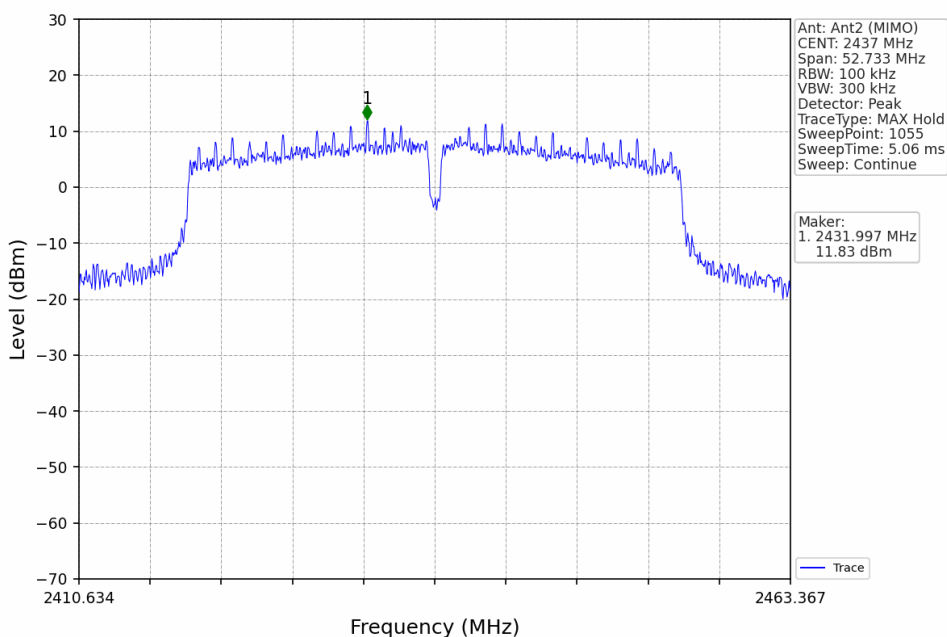
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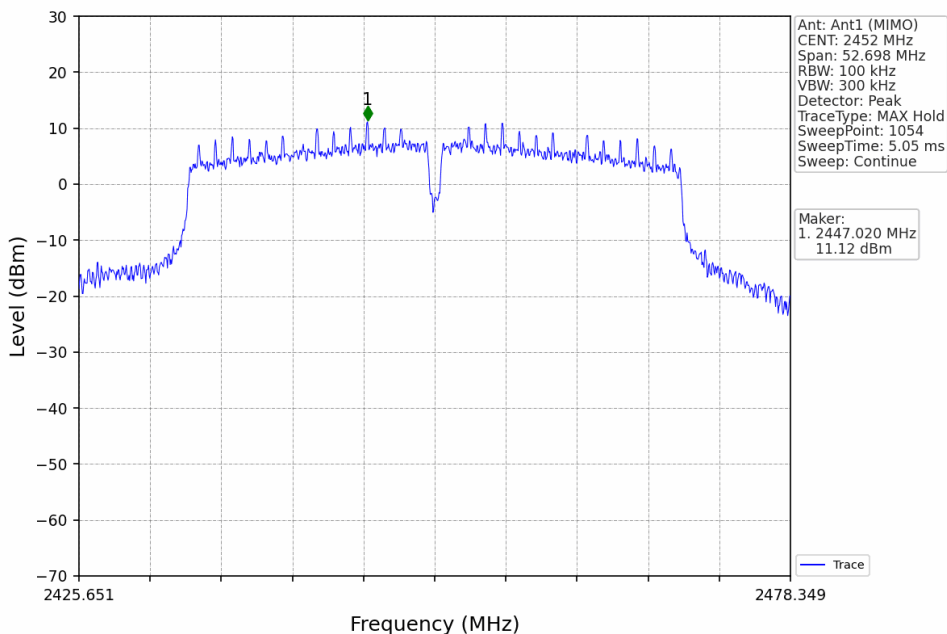
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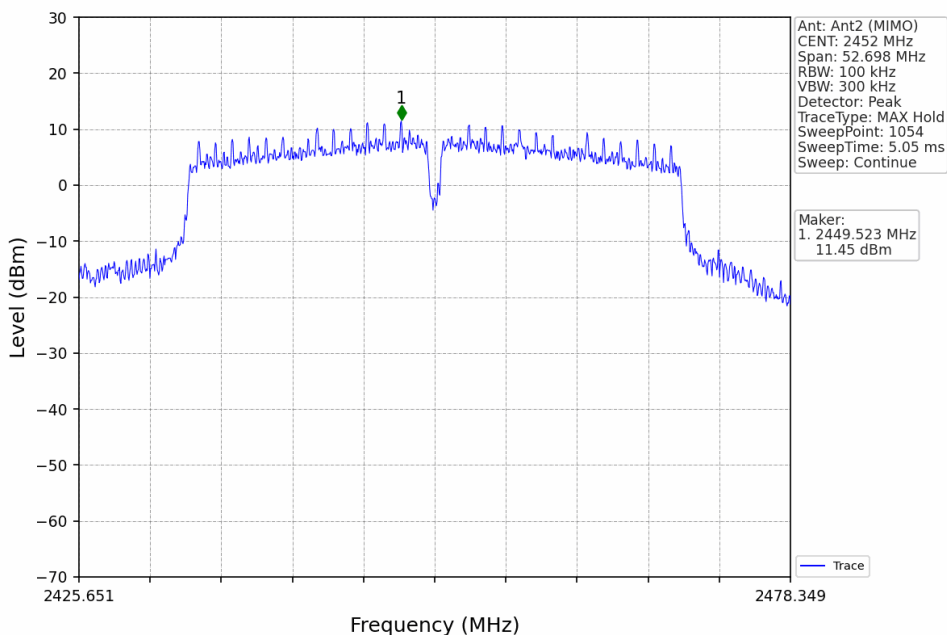
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802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



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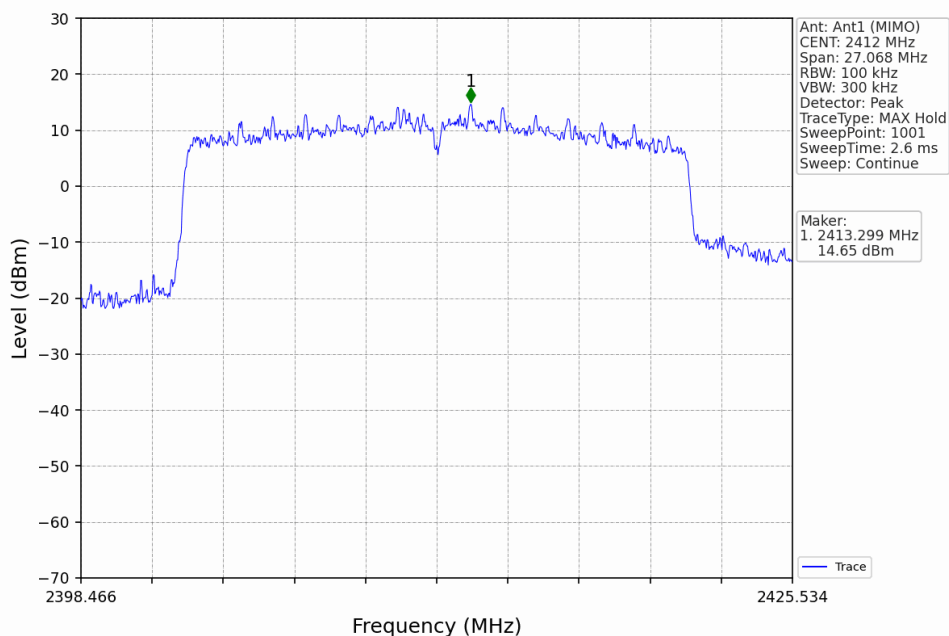
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802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant2 (MIMO)_NTNV

