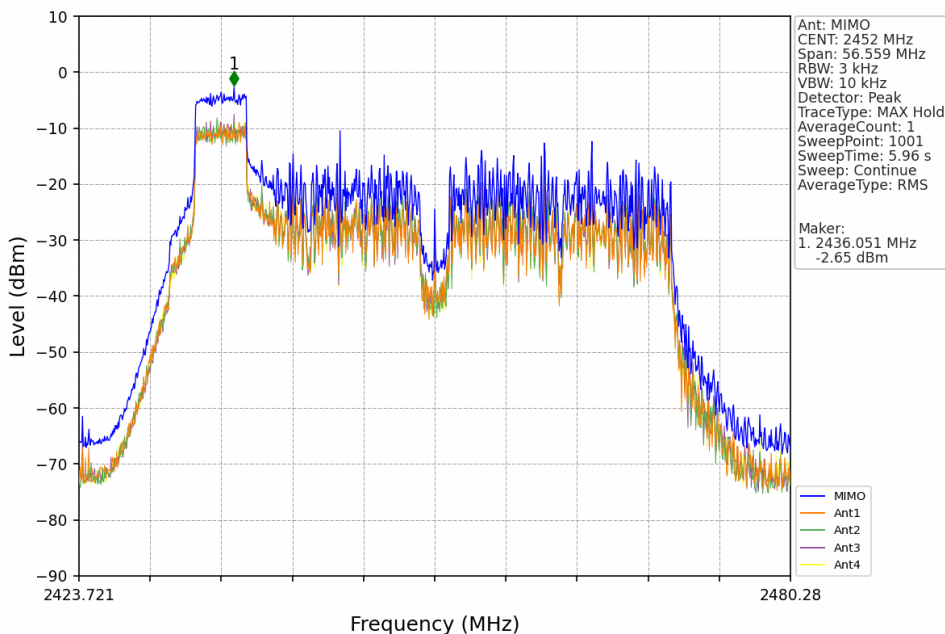
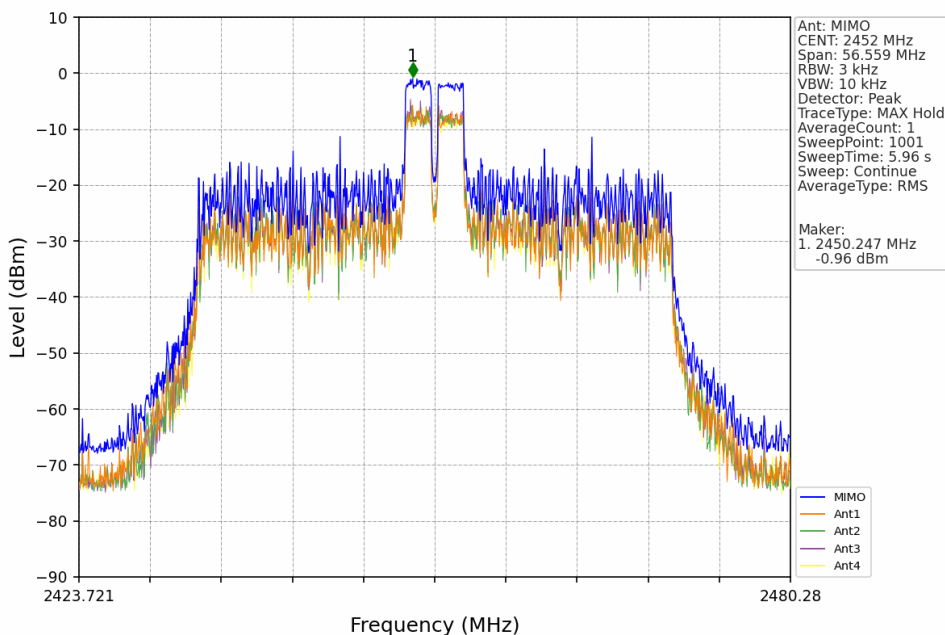


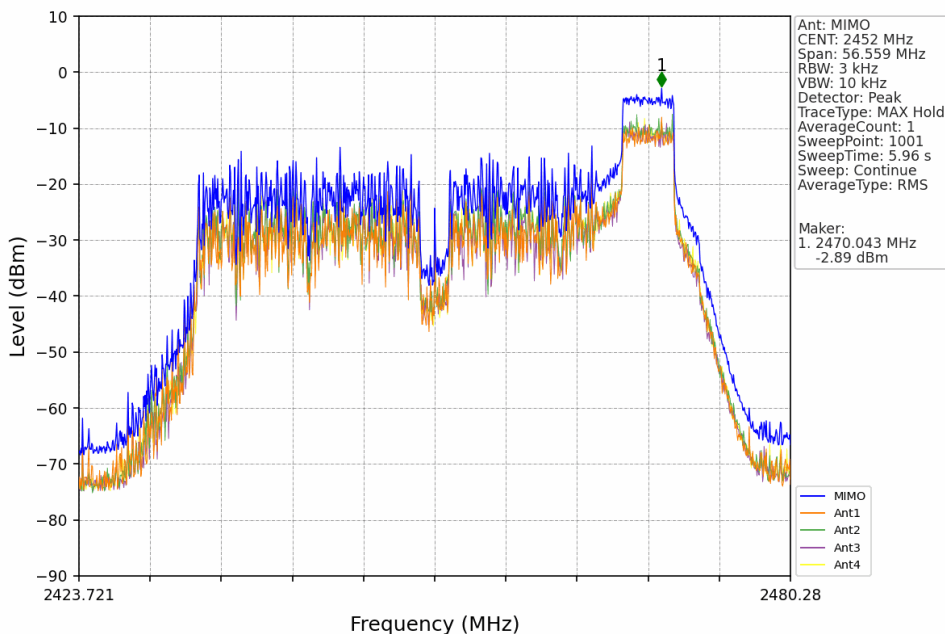
802.11ax(HEW40)_HCH_2452MHz_RU52_Left_MIMO_NTNV



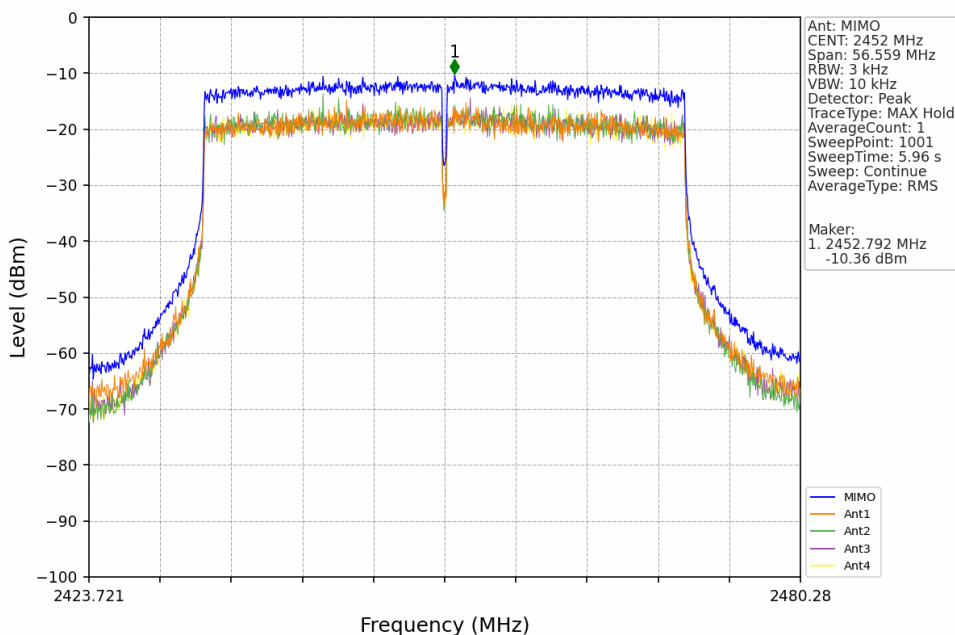
802.11ax(HEW40)_HCH_2452MHz_RU52_Mid_MIMO_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU52_Right_MIMO_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_Left_MIMO_NTNV



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	MIMO	2412	/	/	1	14.02
					2	14.59
					3	14.21
					4	14.33
		2437	/	/	1	14.28
					2	14.81
					3	14.65
					4	14.58
		2462	/	/	1	14.14
					2	14.73
					3	14.72
					4	14.45
802.11g	MIMO	2412	/	/	1	10.03
					2	9.76
					3	9.99
					4	9.58
		2437	/	/	1	11.58
					2	11.44
					3	11.27
					4	11.07
		2462	/	/	1	6.30
					2	6.18
					3	6.02
					4	5.82



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802.11n (HT20)	MIMO	2412	/	/	1	8.95
					2	8.96
					3	9.52
					4	8.50
		2437	/	/	1	11.07
					2	11.36
					3	10.95
					4	11.05
		2462	/	/	1	8.20
					2	9.83
					3	9.61
					4	9.30
802.11n (HT40)	MIMO	2422	/	/	1	4.36
					2	4.89
					3	4.30
					4	4.36
		2437	/	/	1	5.38
					2	5.63
					3	5.48
					4	5.51
		2452	/	/	1	-0.01
					2	0.30
					3	0.09
					4	0.22
802.11ax (HEW20)	MIMO	2412	RU52	Left	1	11.02
					2	12.07
					3	11.43
					4	11.24
				Mid	1	12.43
					2	12.95
					3	12.78
					4	12.49
				Right	1	11.03



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		2437			2	12.85
					3	11.44
					4	11.01
					1	8.84
			RU242	Left	2	9.16
					3	9.37
					4	9.01
					1	14.64
			RU52	Left	2	15.13
					3	16.25
					4	15.72
				Mid	1	15.36
					2	16.01
					3	15.76
					4	15.20
				Right	1	15.01
					2	15.29
					3	16.28
					4	15.37
		2462	RU242	Left	1	11.47
					2	11.41
					3	11.11
					4	11.26
			RU52	Left	1	6.62
					2	8.20
					3	7.49
					4	7.26
				Mid	1	9.34
					2	8.83
					3	8.40
					4	9.34
				Right	1	7.64
					2	8.98
					3	8.35
					4	7.50
			RU242	Left	1	4.14
					2	4.57



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					3	3.90
					4	4.18
802.11ax (HEW40)	MIMO	2422	RU52	Left	1	8.55
					2	9.01
					3	9.58
					4	9.12
			Mid		1	9.96
					2	10.69
					3	12.16
					4	10.49
			Right		1	10.06
					2	9.63
					3	8.53
					4	9.93
		2437	RU484	Left	1	3.24
					2	3.58
					3	2.96
					4	3.61
			RU52	Left	1	10.01
					2	10.27
					3	11.23
					4	10.95
				Mid	1	13.31
					2	13.63
					3	13.76
					4	12.52
			RU484	Left	1	10.71
					2	11.19
					3	9.63
					4	10.35
		2452	RU52	Left	1	4.63
					2	4.55
					3	4.05
		2452	RU52	Left	4	4.81
					1	3.96
					2	4.40
					3	4.56



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					4	4.10
				Mid	1	6.52
					2	7.84
					3	6.84
					4	6.17
				Right	1	3.50
					2	4.52
					3	4.36
					4	3.74
			RU484	Left	1	-0.58
					2	-0.42
					3	-0.94
					4	-0.25

5.1.2 CSE

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	MIMO	2412	/	/	1	14.28	-15.72	Pass
					2	14.81	-15.19	Pass
					3	14.72	-15.28	Pass
					4	14.58	-15.42	Pass
		2437	/	/	1	14.28	-15.72	Pass
					2	14.81	-15.19	Pass
					3	14.72	-15.28	Pass
					4	14.58	-15.42	Pass
		2462	/	/	1	14.28	-15.72	Pass
					2	14.81	-15.19	Pass
					3	14.72	-15.28	Pass
					4	14.58	-15.42	Pass
802.11g	MIMO	2412	/	/	1	11.58	-18.42	Pass
					2	11.44	-18.56	Pass
					3	11.27	-18.73	Pass
					4	11.07	-18.93	Pass
		2437	/	/	1	11.58	-18.42	Pass
					2	11.44	-18.56	Pass
					3	11.27	-18.73	Pass
					4	11.07	-18.93	Pass
		2462	/	/	1	11.58	-18.42	Pass
					2	11.44	-18.56	Pass
					3	11.27	-18.73	Pass



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					4	11.07	-18.93	Pass
802.11n (HT20)	MIMO	2412	/	/	1	11.07	-18.93	Pass
					2	11.36	-18.64	Pass
					3	10.95	-19.05	Pass
					4	11.05	-18.95	Pass
		2437	/	/	1	11.07	-18.93	Pass
					2	11.36	-18.64	Pass
					3	10.95	-19.05	Pass
					4	11.05	-18.95	Pass
		2462	/	/	1	11.07	-18.93	Pass
					2	11.36	-18.64	Pass
					3	10.95	-19.05	Pass
					4	11.05	-18.95	Pass
802.11n (HT40)	MIMO	2422	/	/	1	5.38	-24.62	Pass
					2	5.63	-24.37	Pass
					3	5.48	-24.52	Pass
					4	5.51	-24.49	Pass
		2437	/	/	1	5.38	-24.62	Pass
					2	5.63	-24.37	Pass
					3	5.48	-24.52	Pass
					4	5.51	-24.49	Pass
		2452	/	/	1	5.38	-24.62	Pass
					2	5.63	-24.37	Pass
					3	5.48	-24.52	Pass
					4	5.51	-24.49	Pass
802.11ax (HEW20)	MIMO	2412		Left	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
				Mid	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
				Right	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
				RU242 Left	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					3	16.28	-13.72	Pass



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		2437	RU52	Left	4	15.72	-14.28	Pass
					1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
				Mid	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
			RU242	Right	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
				Left	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
		2462	RU52	Left	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
				Mid	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
			RU242	Right	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
				Left	1	15.36	-14.64	Pass
					2	16.01	-13.99	Pass
					3	16.28	-13.72	Pass
					4	15.72	-14.28	Pass
802.11ax (HEW40)	MIMO	2422	RU52	Left	1	13.31	-16.69	Pass
					2	13.63	-16.37	Pass
					3	13.76	-16.24	Pass
					4	12.52	-17.48	Pass
				Mid	1	13.31	-16.69	Pass
					2	13.63	-16.37	Pass
					3	13.76	-16.24	Pass
					3	13.76	-16.24	Pass



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		2437		Right	4	12.52	-17.48	Pass
					1	13.31	-16.69	Pass
					2	13.63	-16.37	Pass
					3	13.76	-16.24	Pass
					4	12.52	-17.48	Pass
			RU484	Left	1	13.31	-16.69	Pass
					2	13.63	-16.37	Pass
					3	13.76	-16.24	Pass
					4	12.52	-17.48	Pass
					RU52	Left	1	13.31
		2	13.63	-16.37			Pass	
		3	13.76	-16.24			Pass	
		4	12.52	-17.48			Pass	
		Mid	1	13.31		-16.69	Pass	
			2	13.63		-16.37	Pass	
			3	13.76		-16.24	Pass	
			4	12.52		-17.48	Pass	
		Right	1	13.31		-16.69	Pass	
			2	13.63		-16.37	Pass	
			3	13.76		-16.24	Pass	
			4	12.52		-17.48	Pass	
		RU484	Left	1		13.31	-16.69	Pass
				2		13.63	-16.37	Pass
				3	13.76	-16.24	Pass	
				4	12.52	-17.48	Pass	
		2452	RU52	Left	1	13.31	-16.69	Pass
					2	13.63	-16.37	Pass
					3	13.76	-16.24	Pass
					4	12.52	-17.48	Pass
				Mid	1	13.31	-16.69	Pass
					2	13.63	-16.37	Pass
					3	13.76	-16.24	Pass
					4	12.52	-17.48	Pass
				Right	1	13.31	-16.69	Pass
					2	13.63	-16.37	Pass
					3	13.76	-16.24	Pass
					4	12.52	-17.48	Pass
			RU484	Left	1	13.31	-16.69	Pass
					2	13.63	-16.37	Pass
					3	13.76	-16.24	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR230700233102

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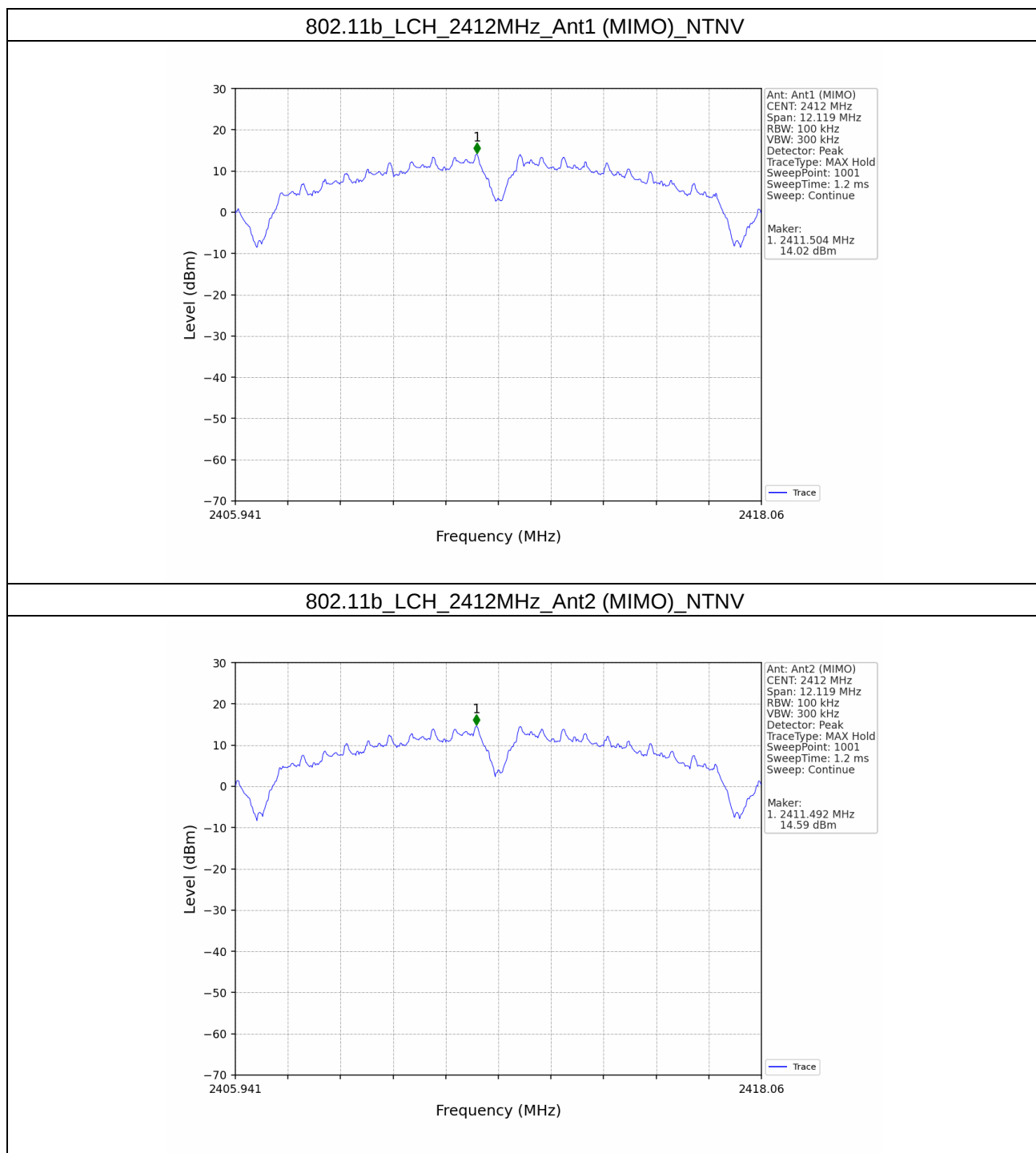
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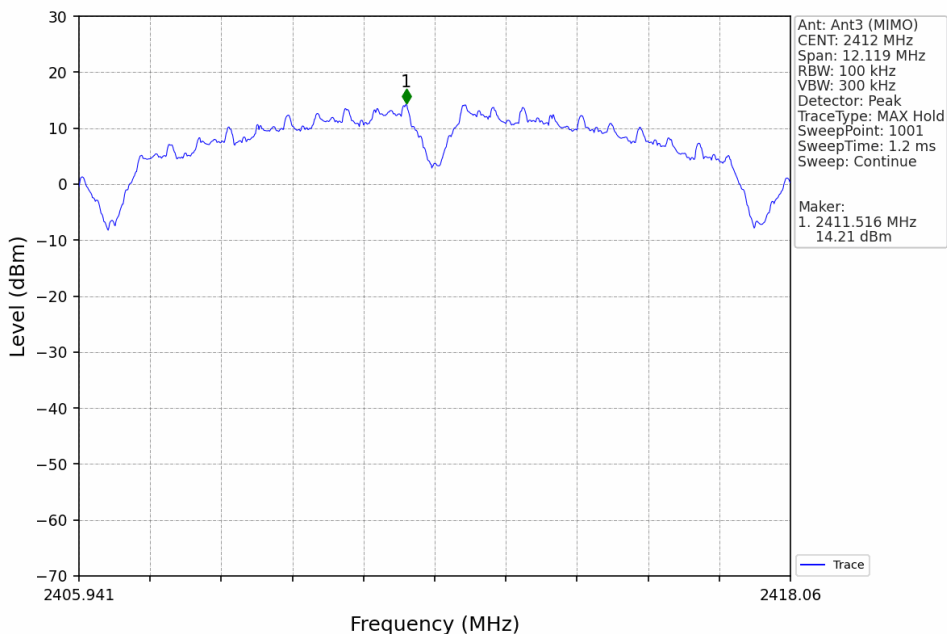
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5.2 Test Graph

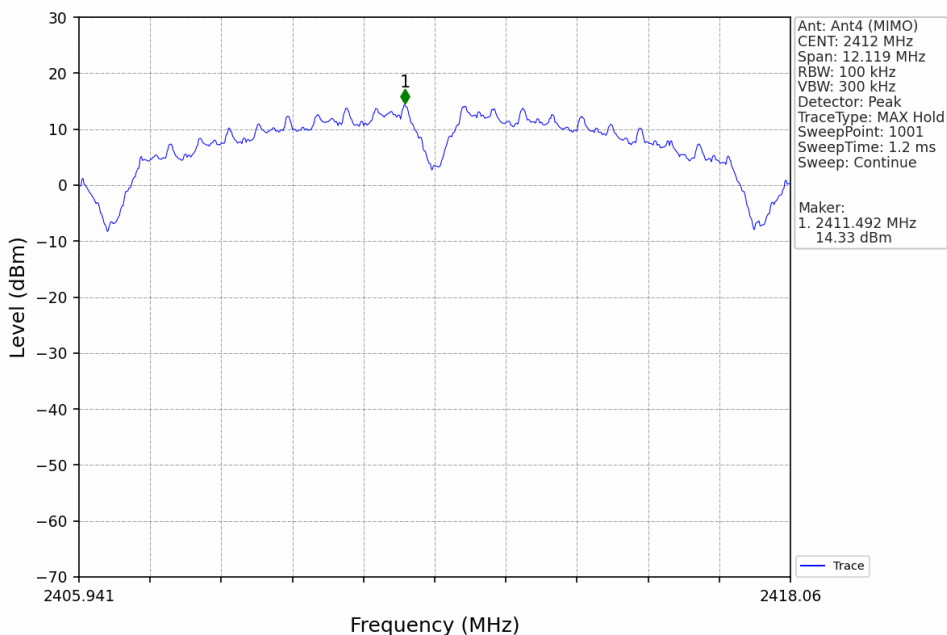
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802.11b_LCH_2412MHz_Ant3 (MIMO)_NTNV



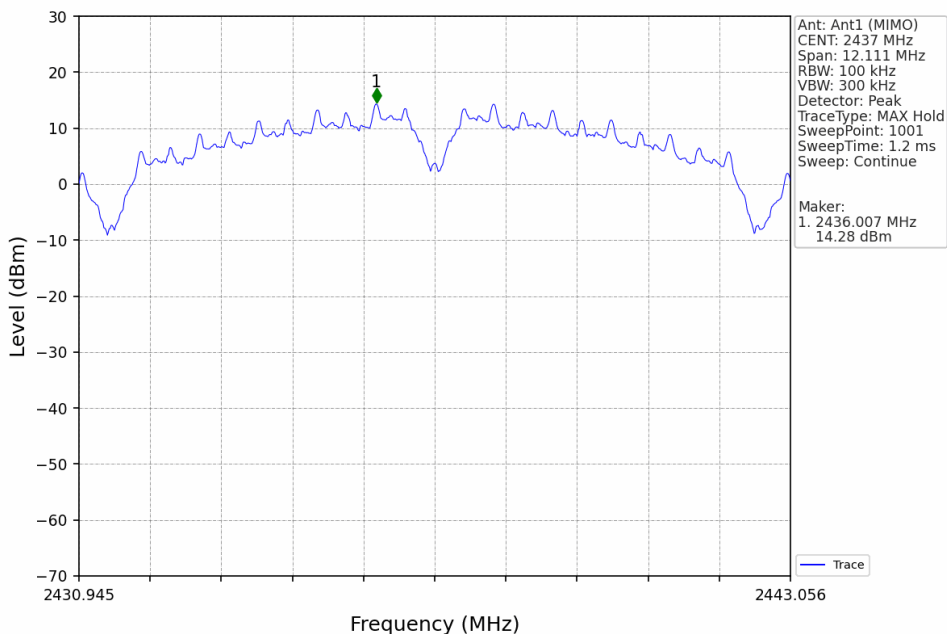
802.11b_LCH_2412MHz_Ant4 (MIMO)_NTNV



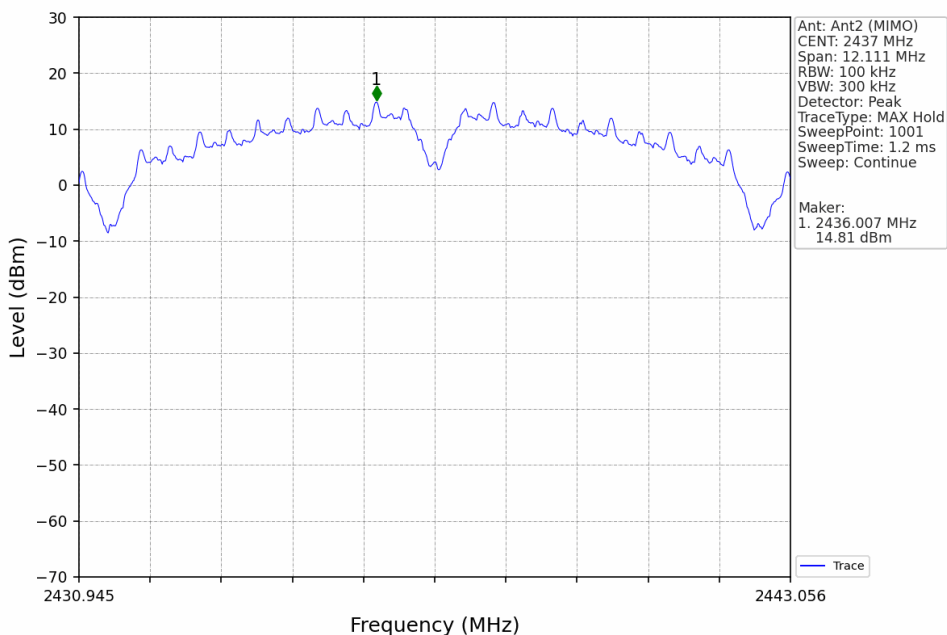
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802.11b_MCH_2437MHz_Ant1 (MIMO)_NTNV



802.11b_MCH_2437MHz_Ant2 (MIMO)_NTNV



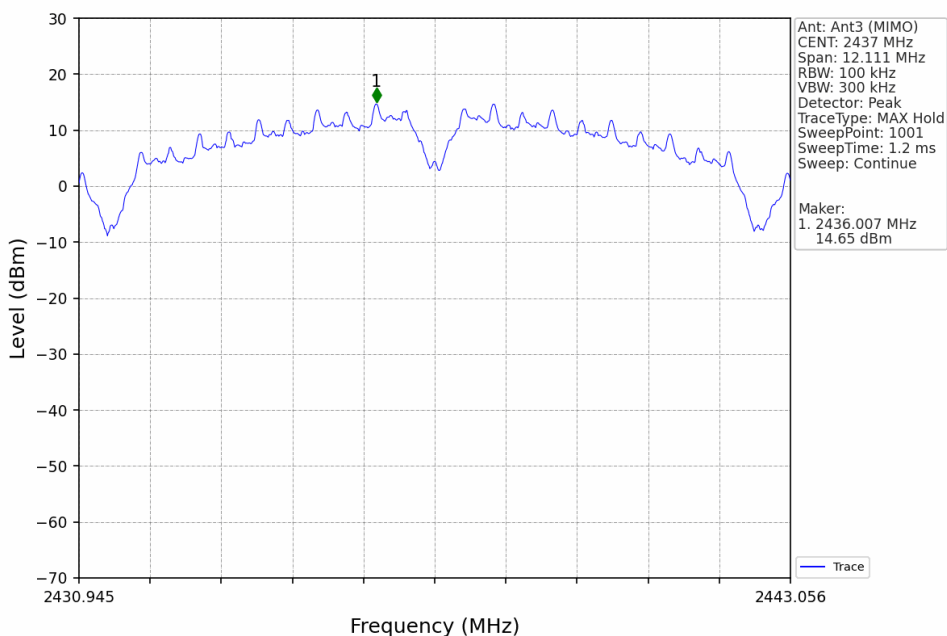
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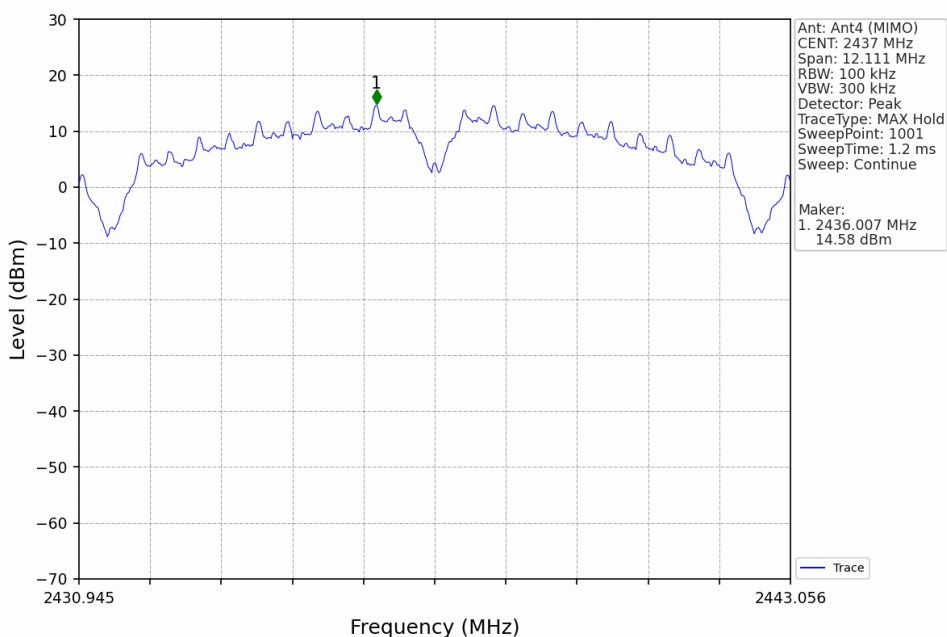
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802.11b_MCH_2437MHz_Ant3 (MIMO)_NTNV



802.11b_MCH_2437MHz_Ant4 (MIMO)_NTNV



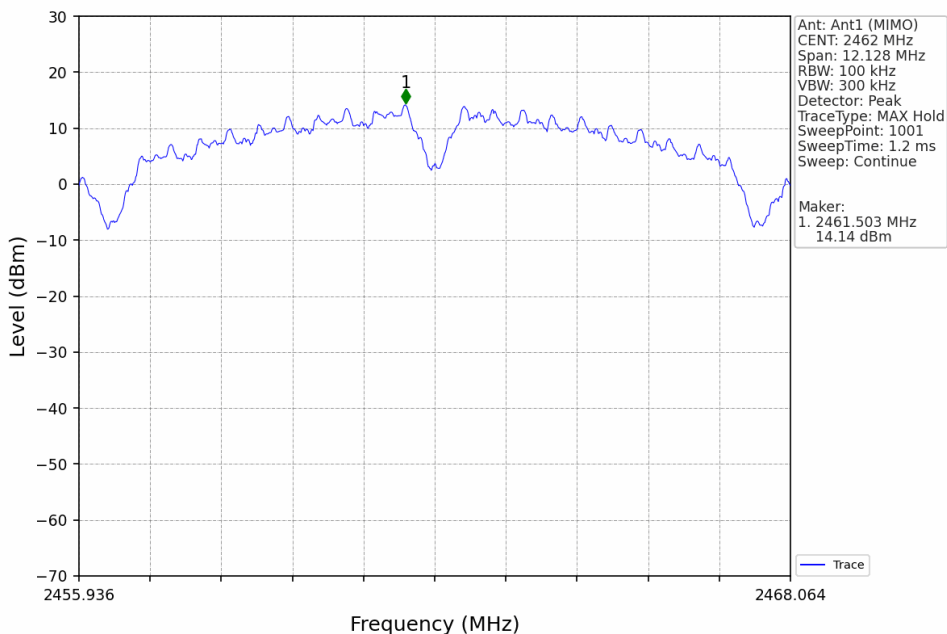
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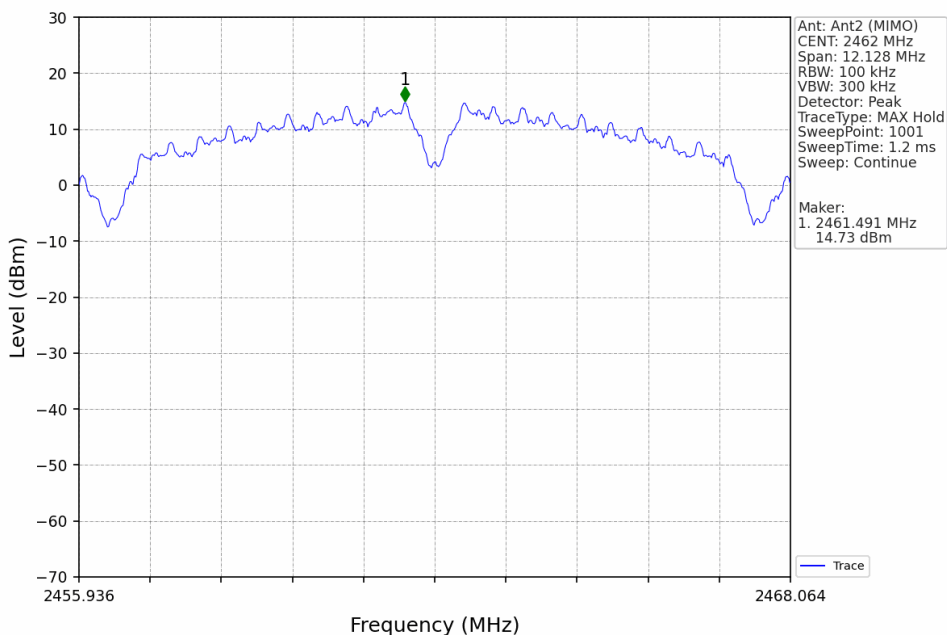
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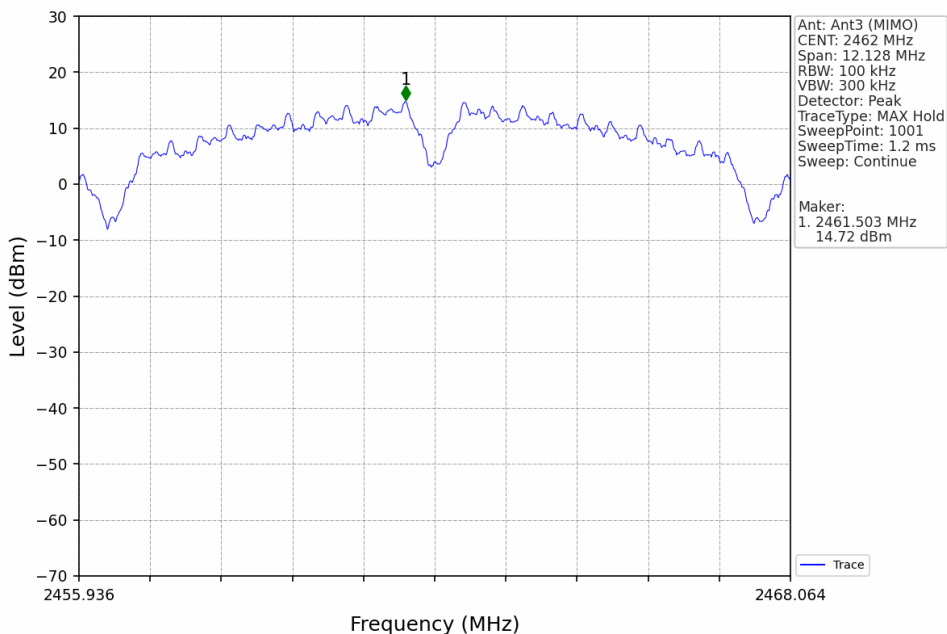
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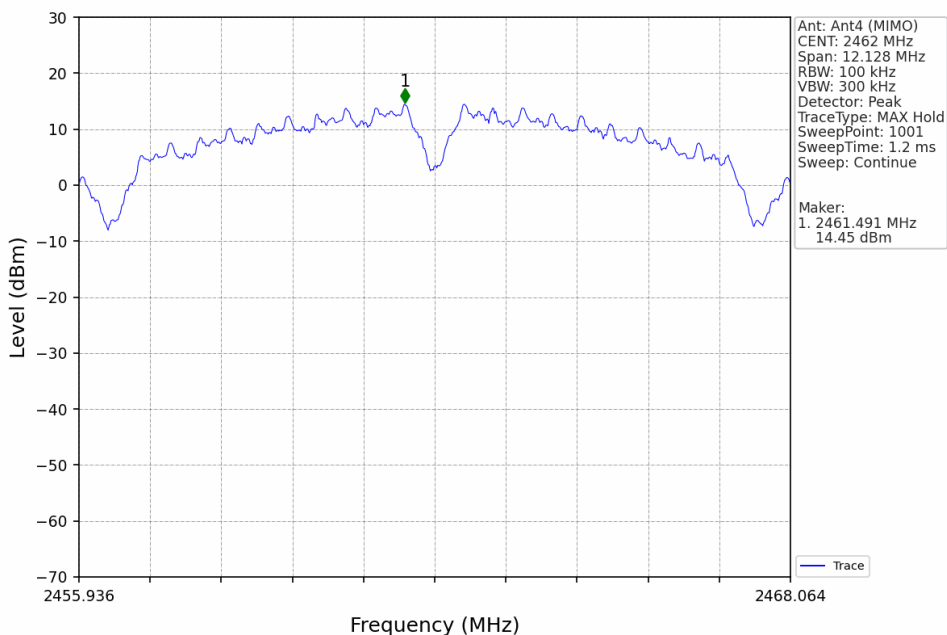
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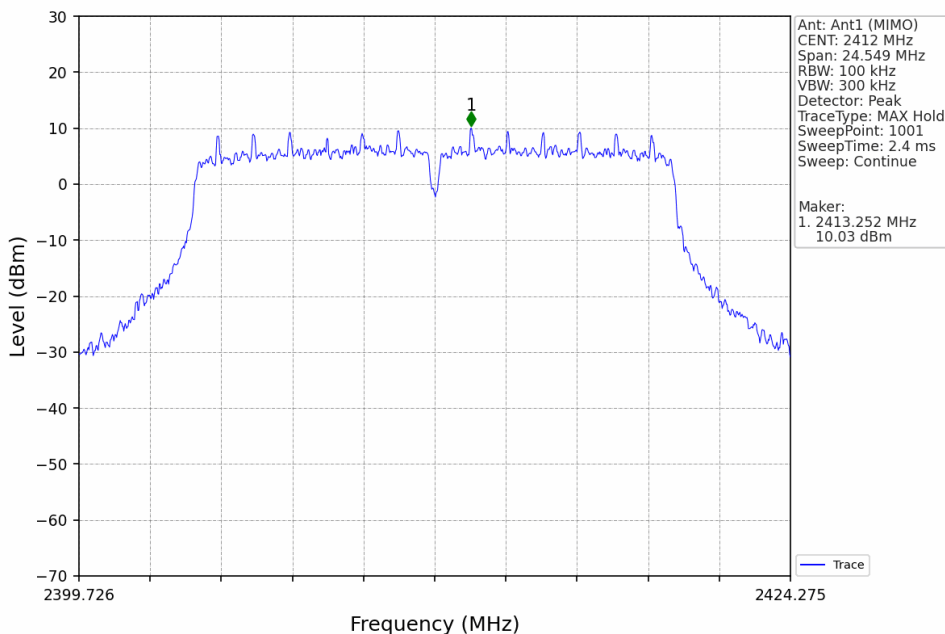
802.11b_HCH_2462MHz_Ant3 (MIMO)_NTNV



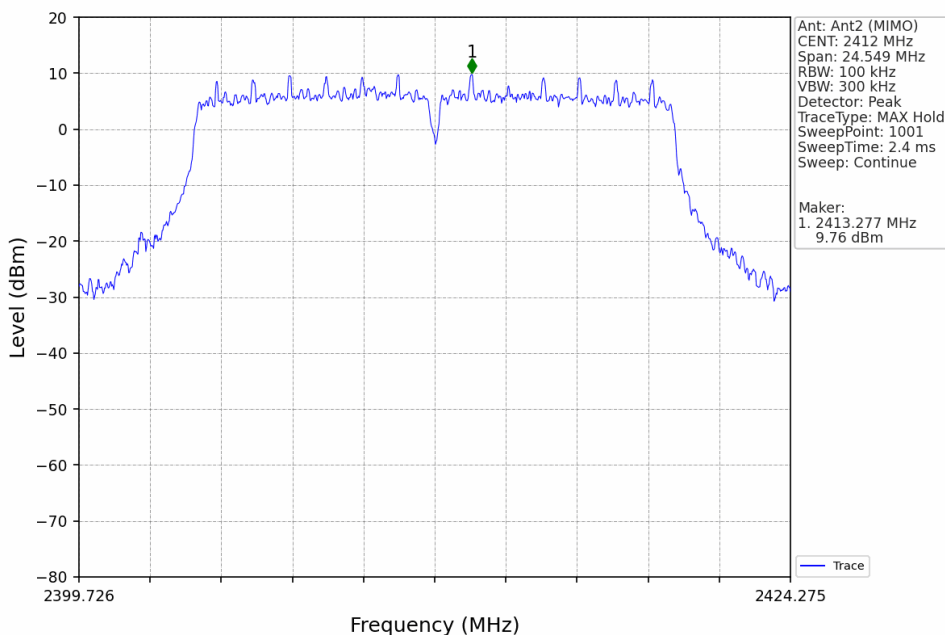
802.11b_HCH_2462MHz_Ant4 (MIMO)_NTNV



802.11g_LCH_2412MHz_Ant1 (MIMO)_NTNV



802.11g_LCH_2412MHz_Ant2 (MIMO)_NTNV



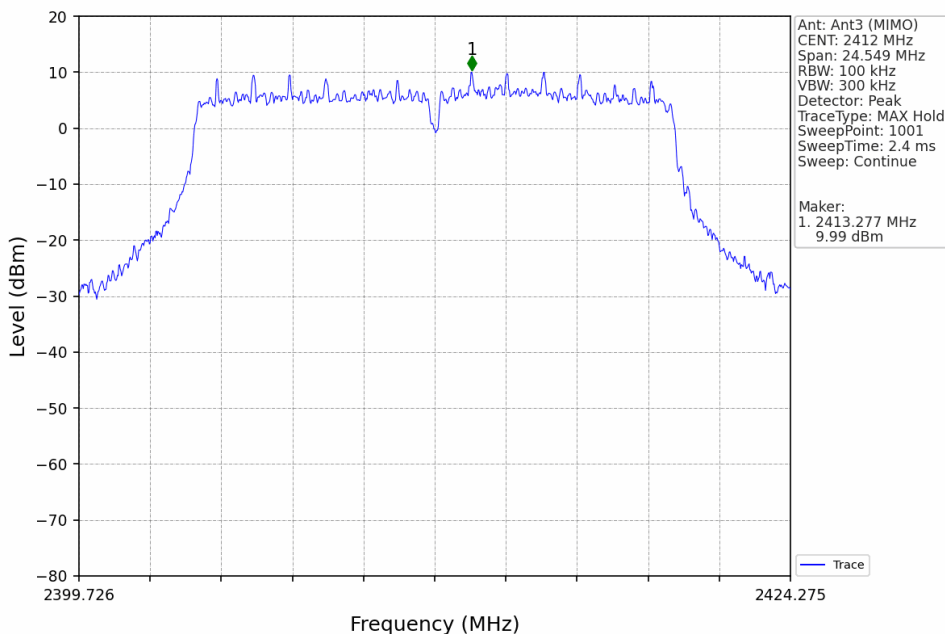
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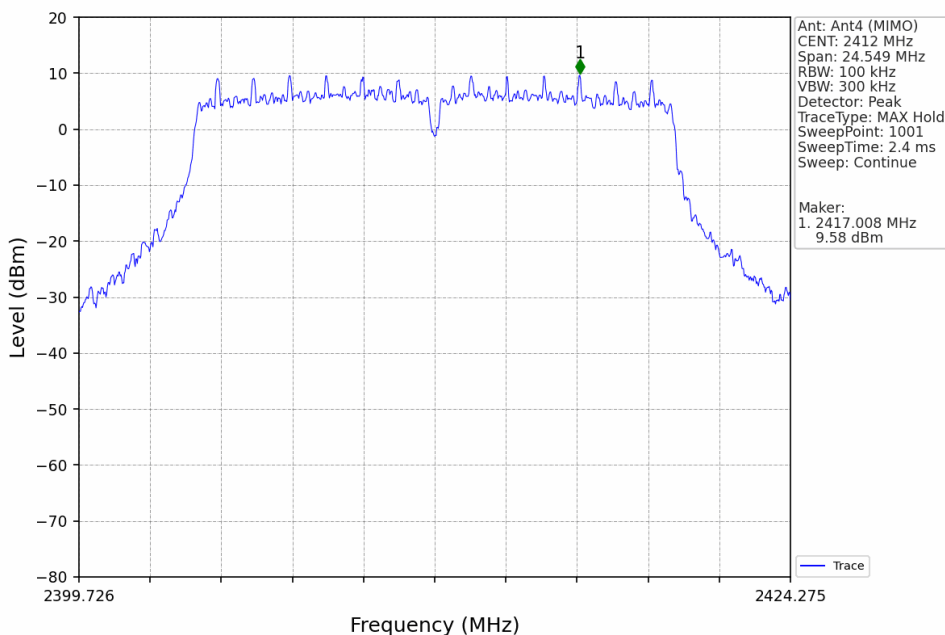
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802.11g_LCH_2412MHz_Ant3 (MIMO)_NTNV



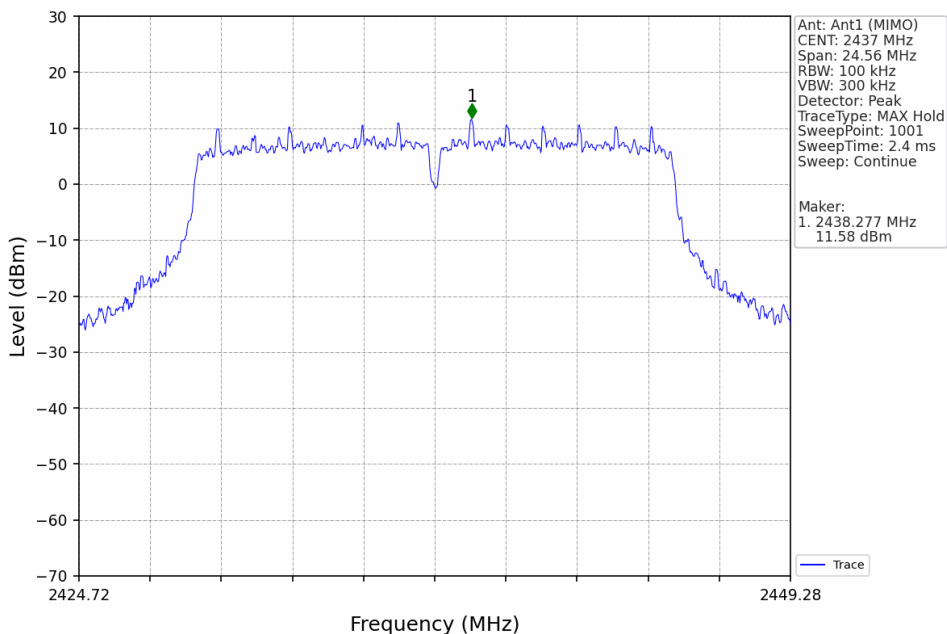
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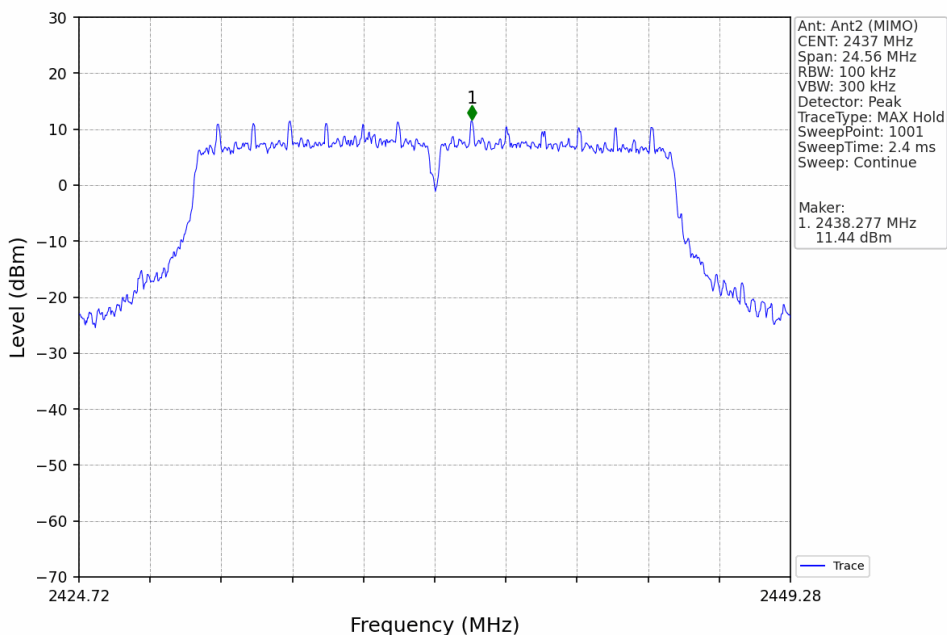
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802.11g_MCH_2437MHz_Ant2 (MIMO)_NTNV



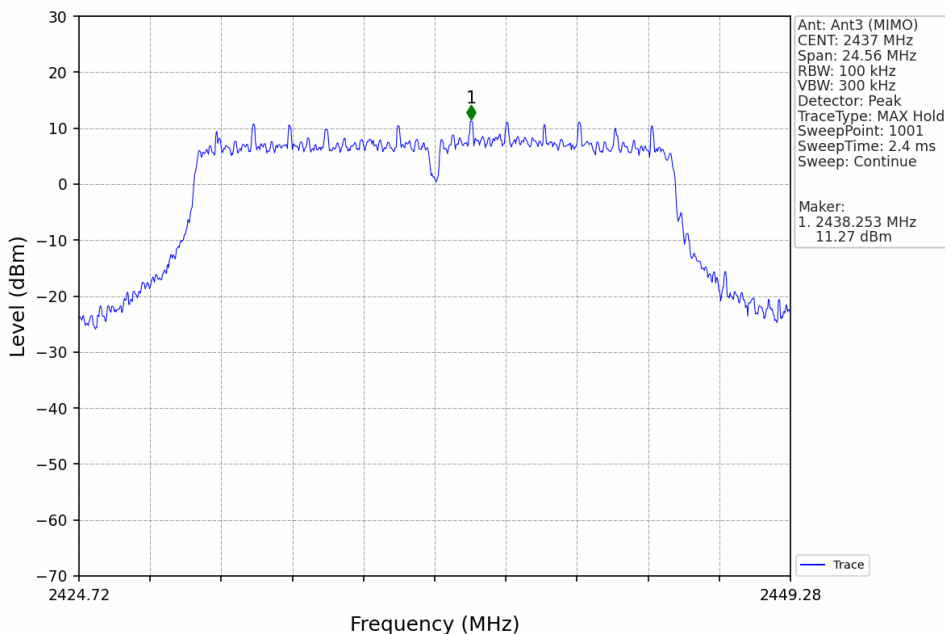
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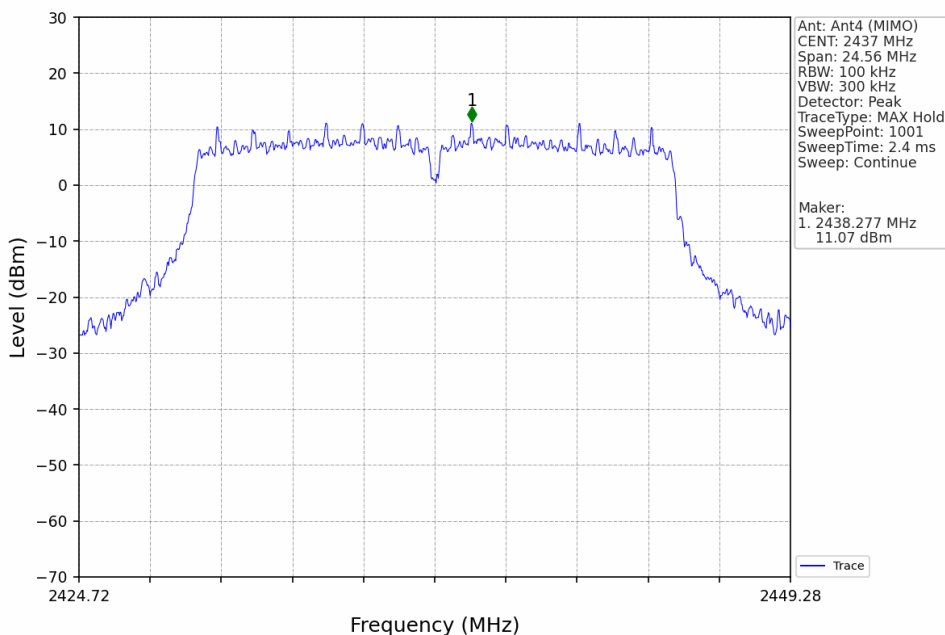
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802.11g_MCH_2437MHz_Ant3 (MIMO)_NTNV



802.11g_MCH_2437MHz_Ant4 (MIMO)_NTNV



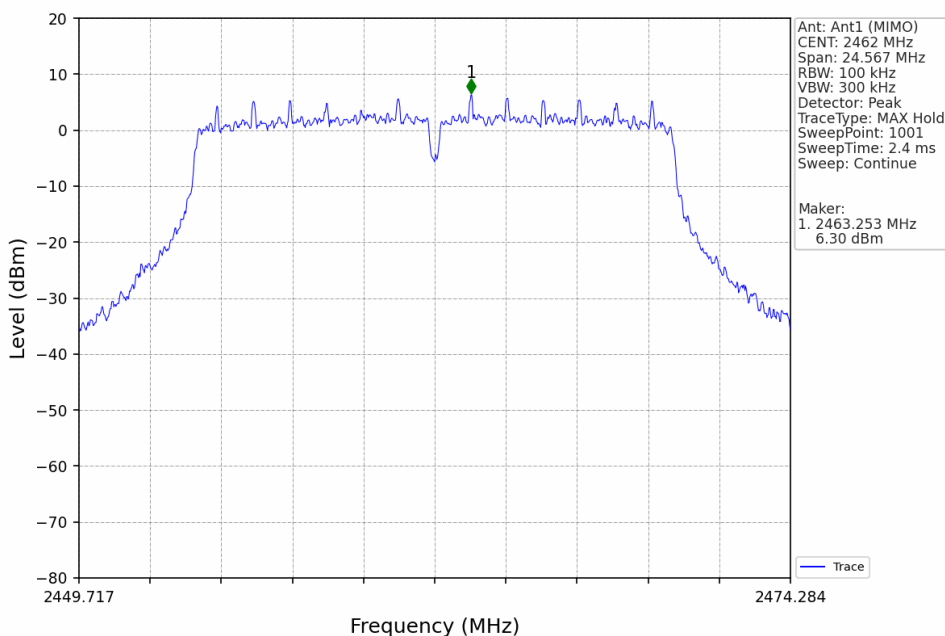
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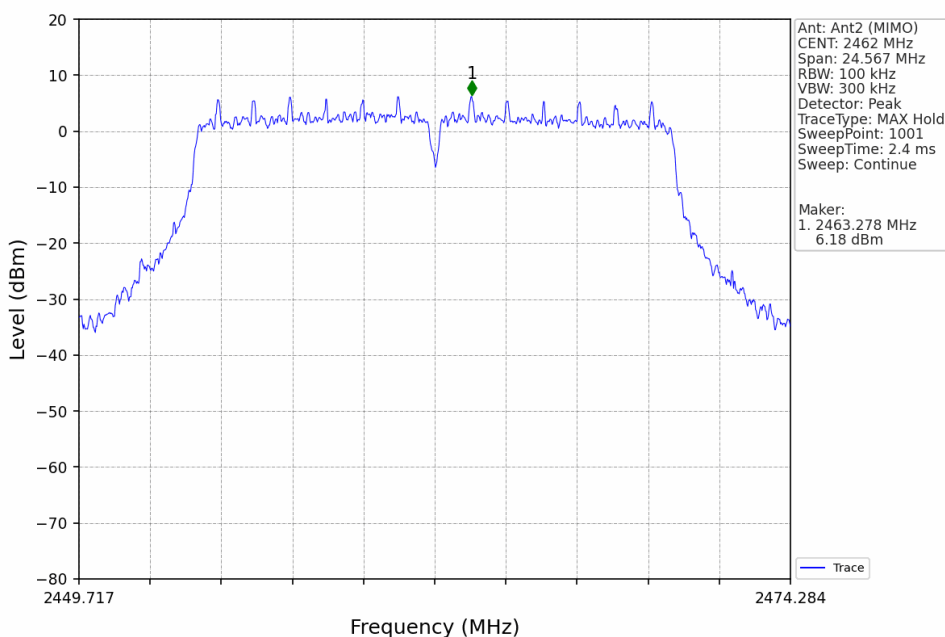
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802.11g_HCH_2462MHz_Ant1 (MIMO)_NTNV



802.11g_HCH_2462MHz_Ant2 (MIMO)_NTNV



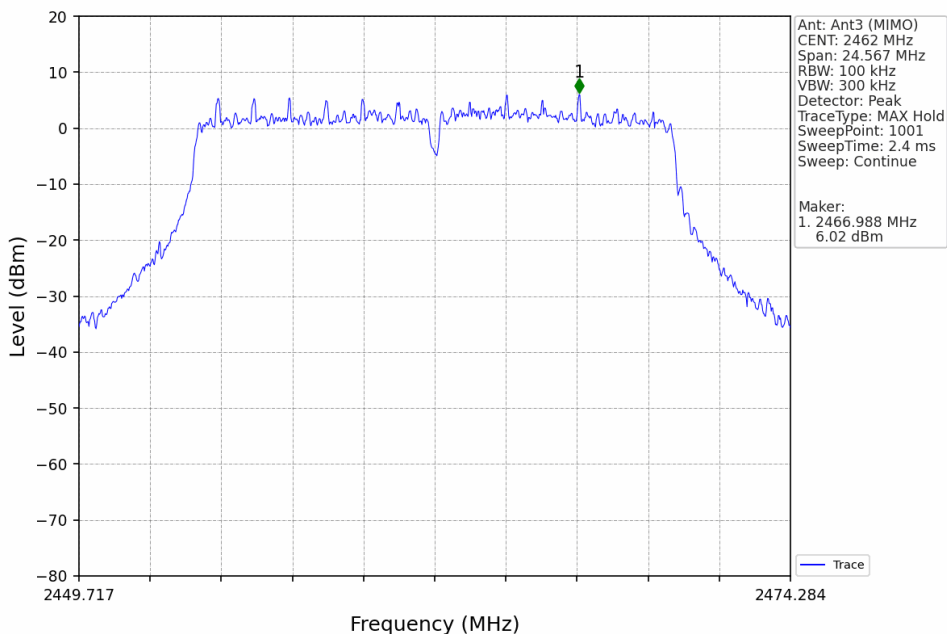
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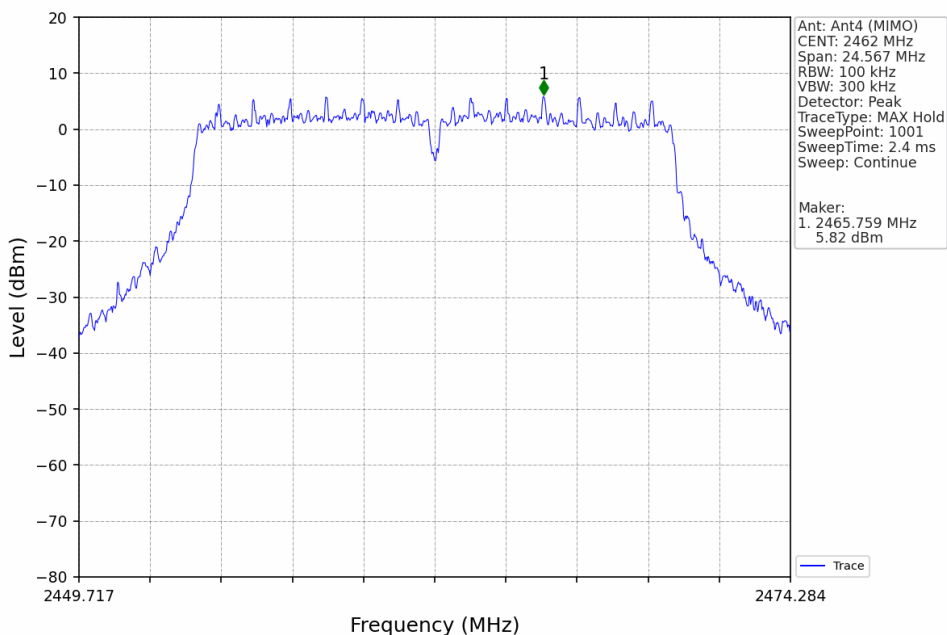
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802.11g_HCH_2462MHz_Ant3 (MIMO)_NTNV



802.11g_HCH_2462MHz_Ant4 (MIMO)_NTNV



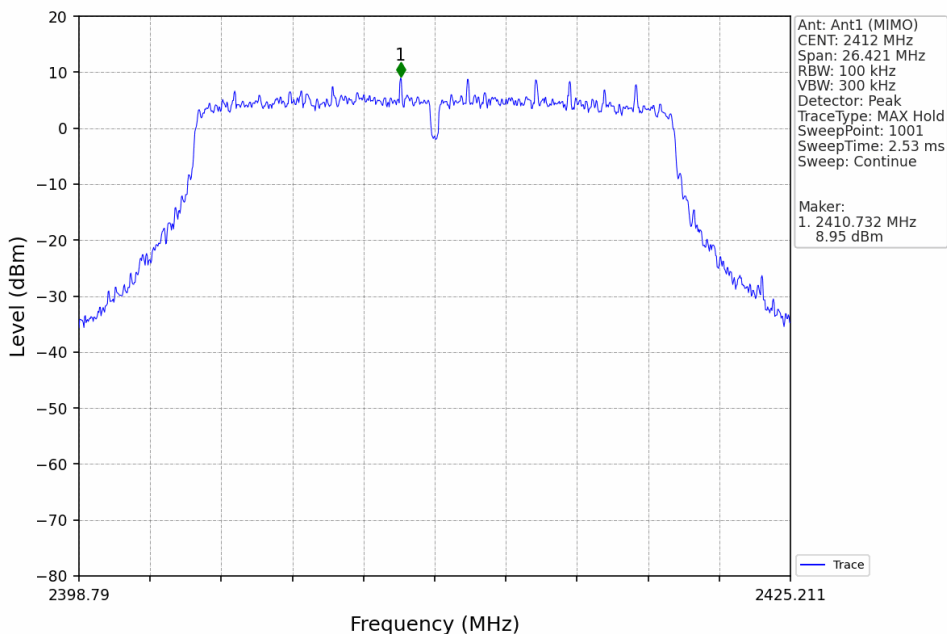
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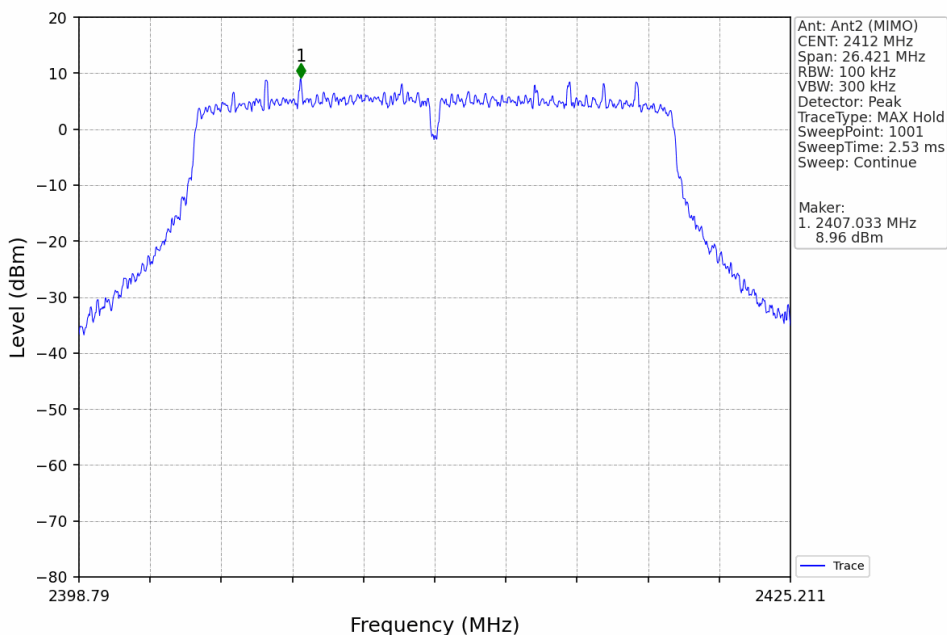
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



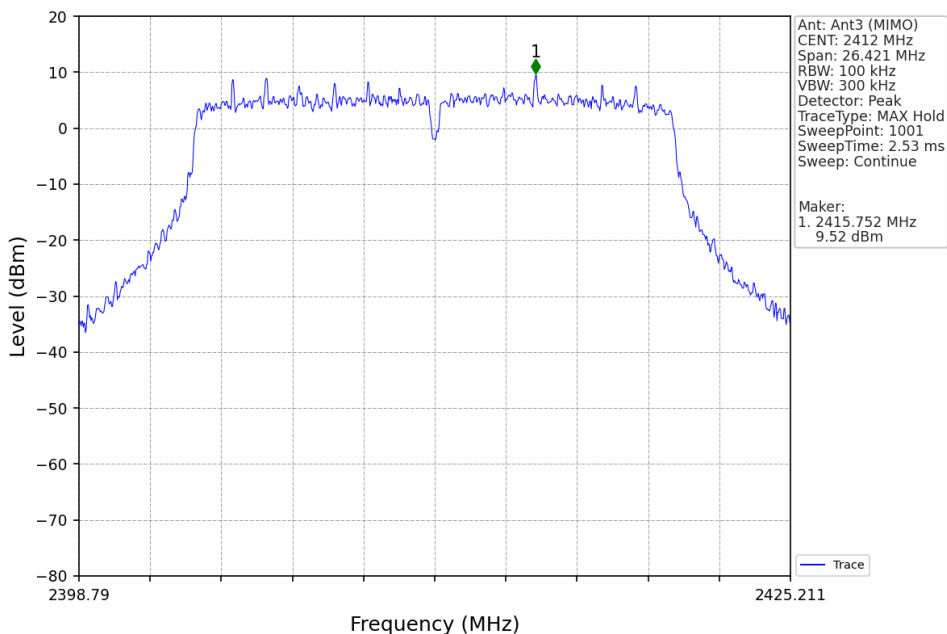
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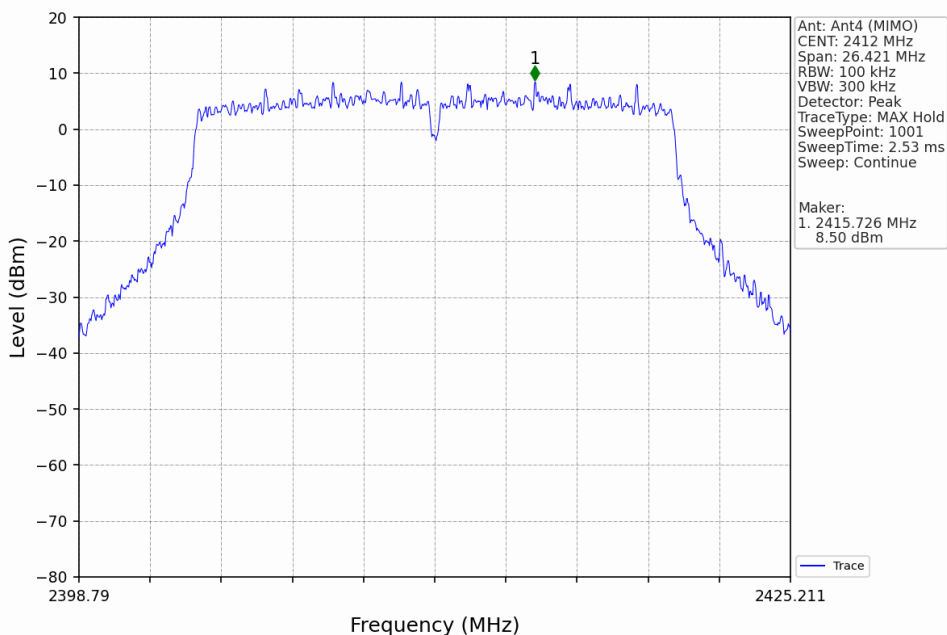
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802.11n(HT20)_LCH_2412MHz_Ant3 (MIMO)_NTNV



802.11n(HT20)_LCH_2412MHz_Ant4 (MIMO)_NTNV



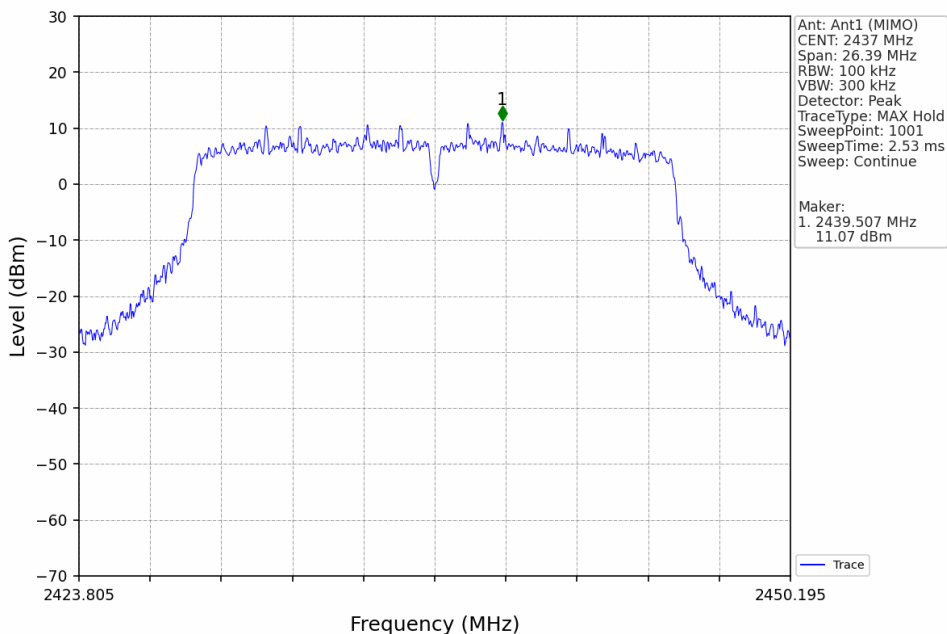
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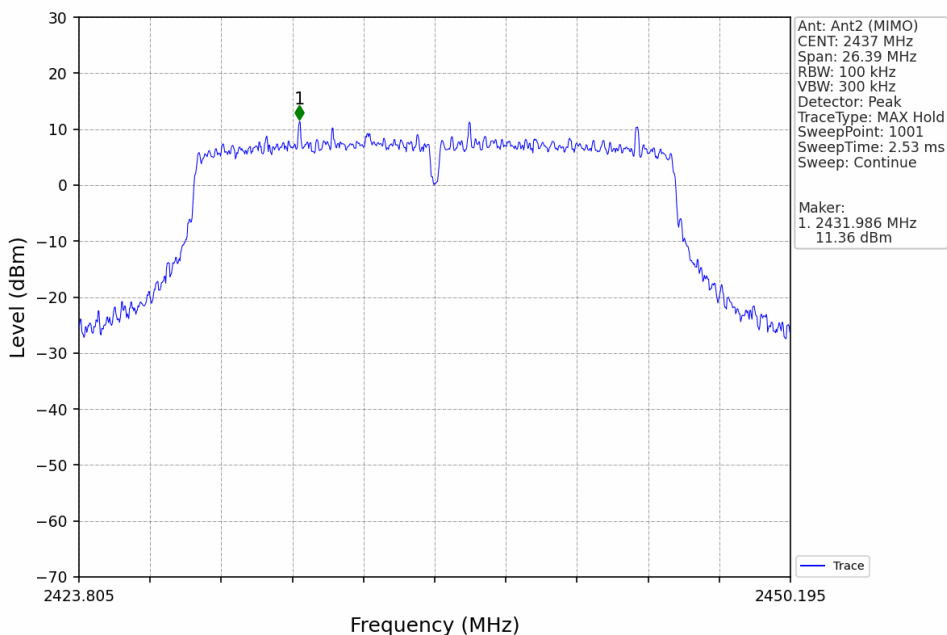
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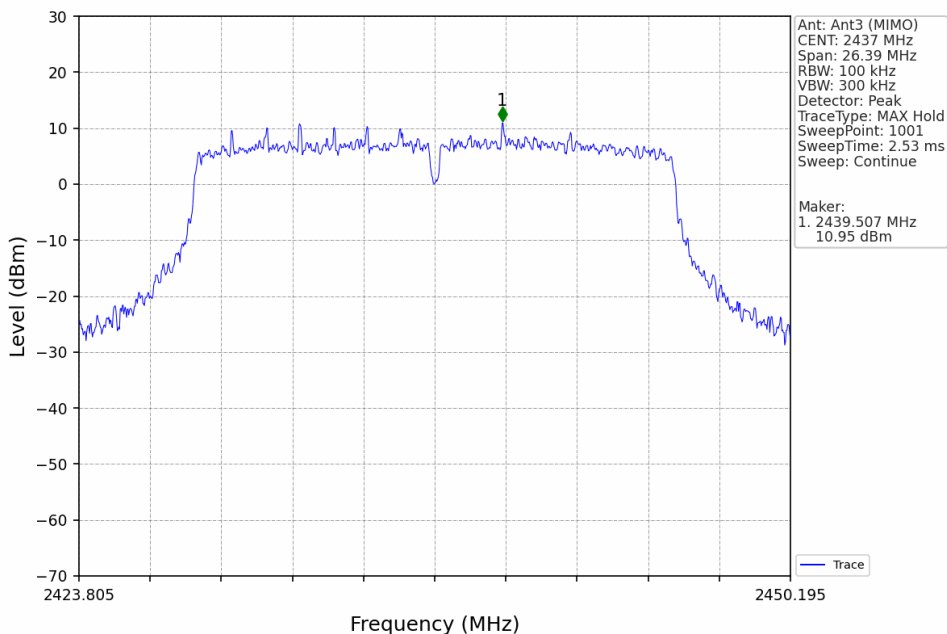
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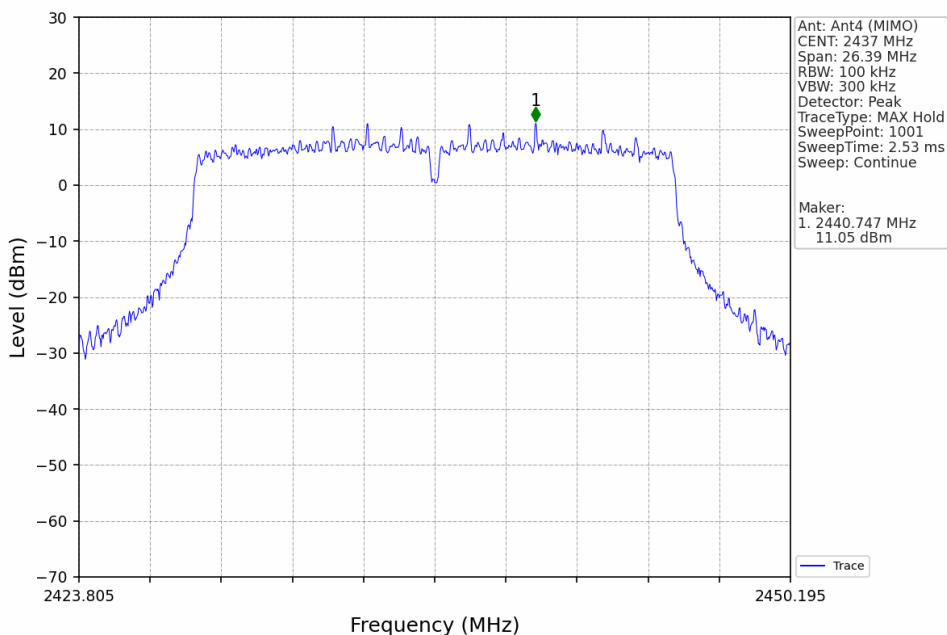
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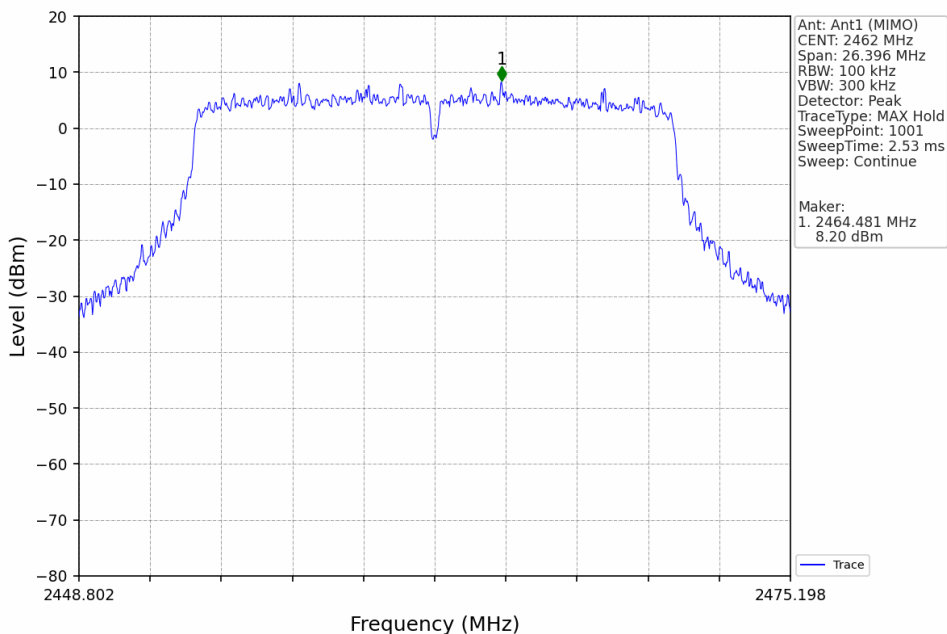
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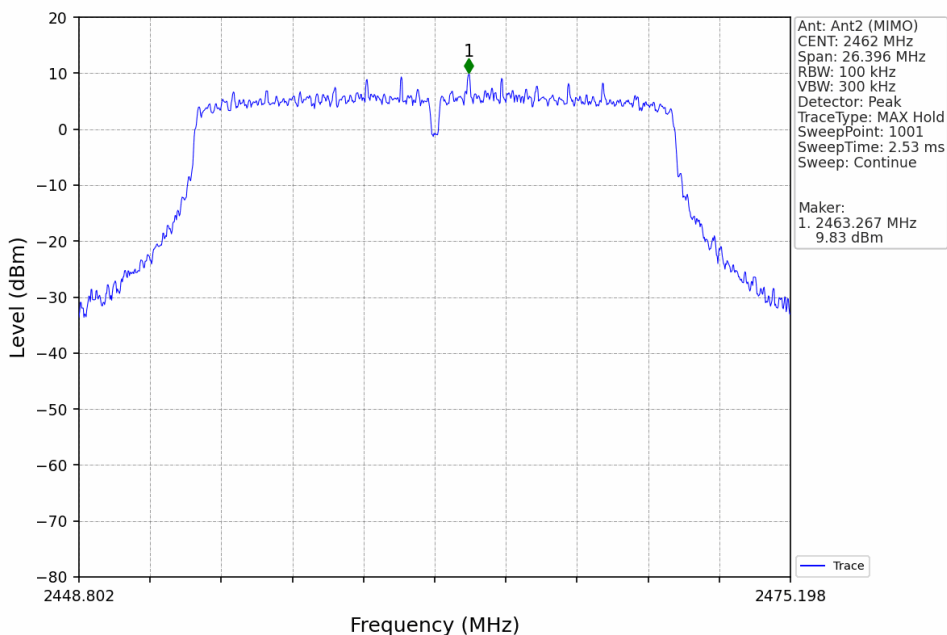
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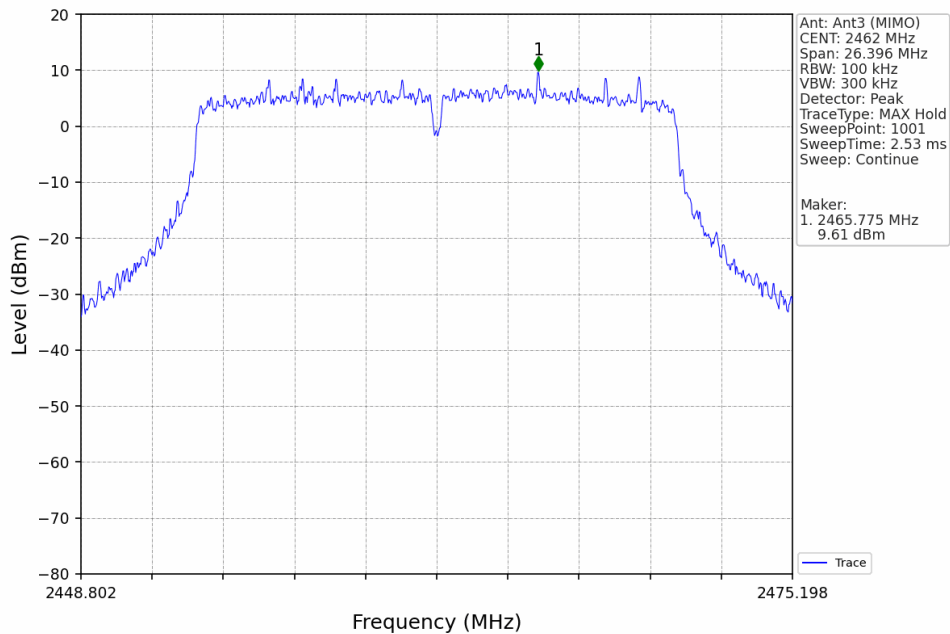
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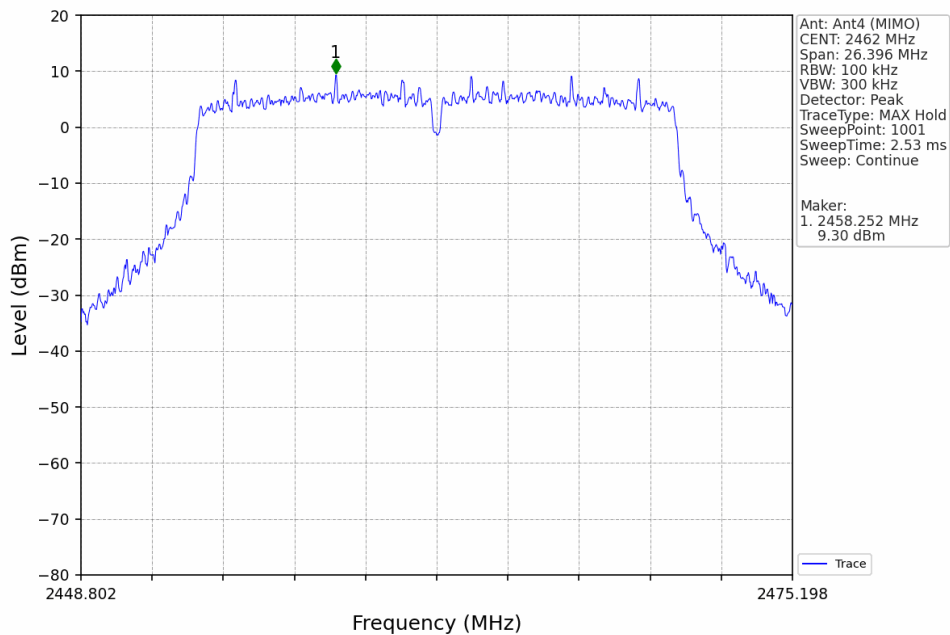
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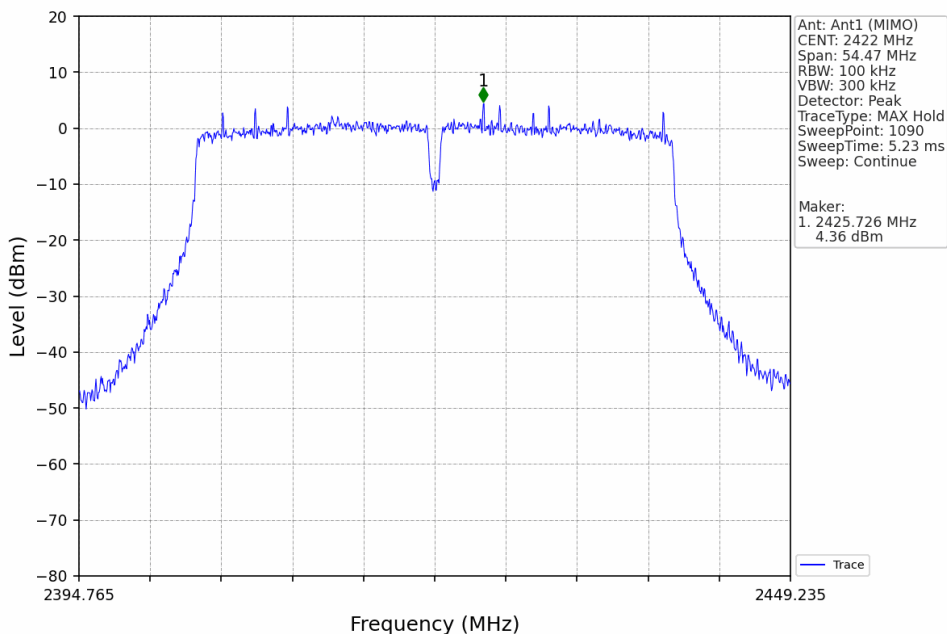
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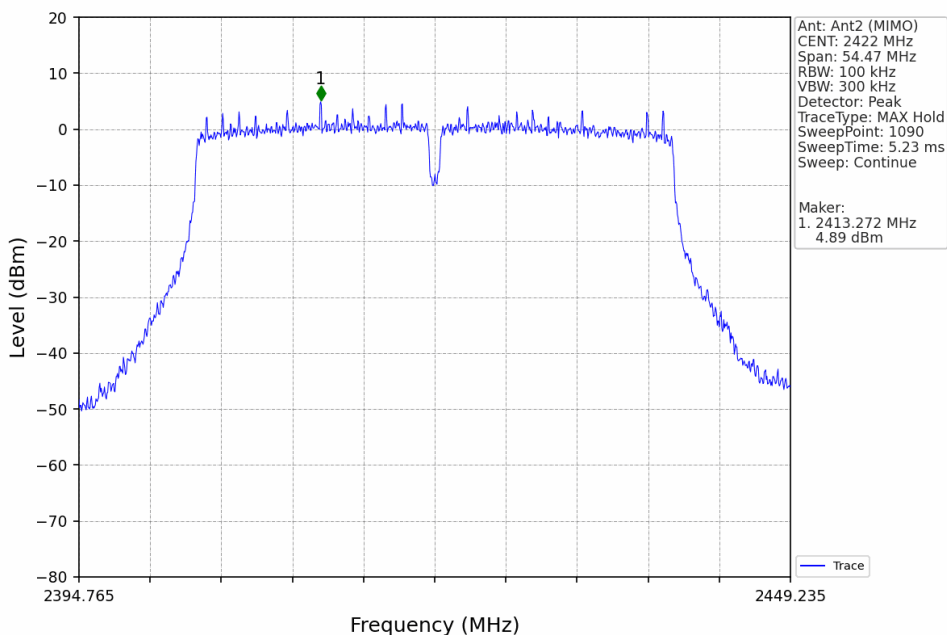
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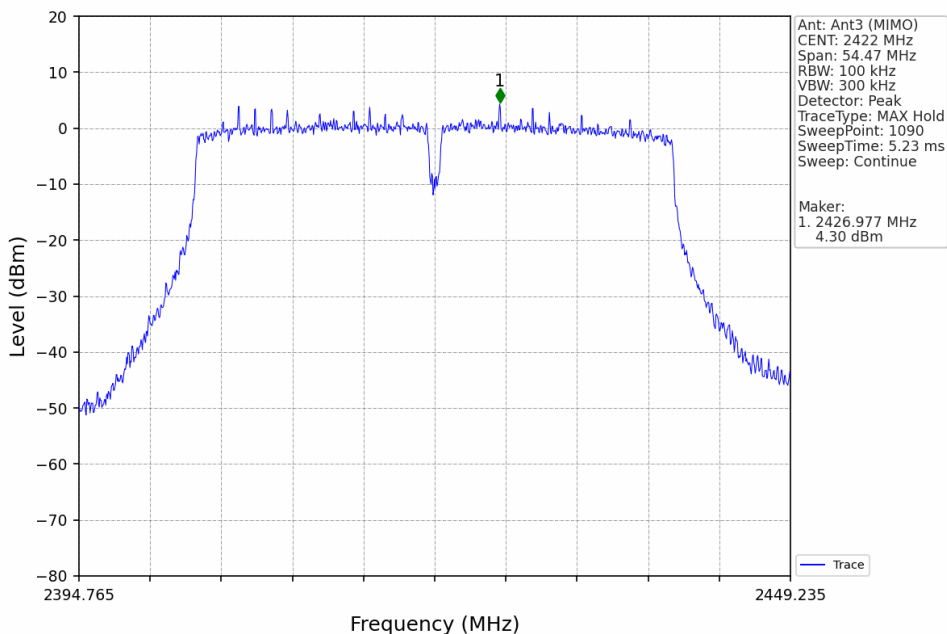
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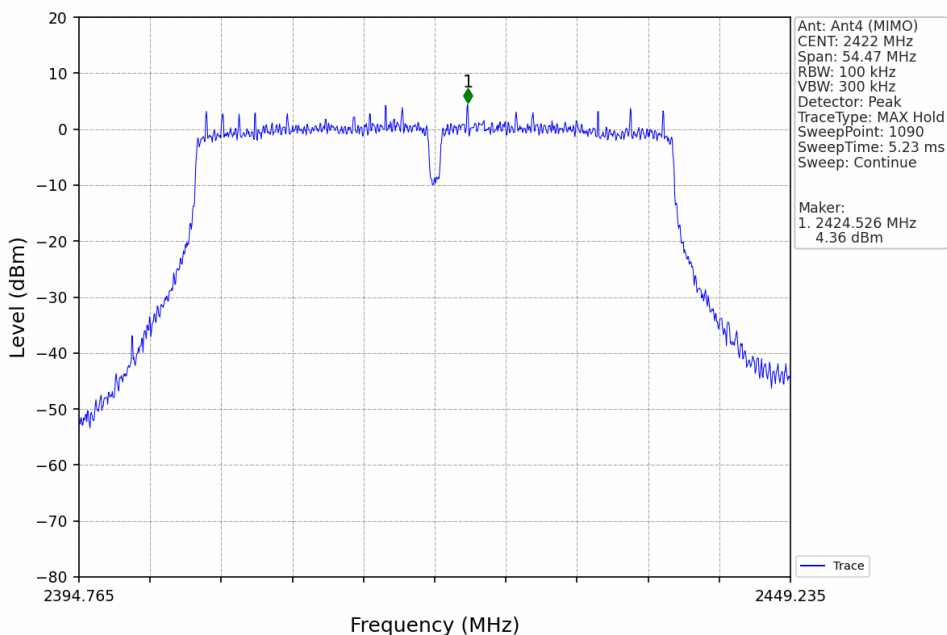
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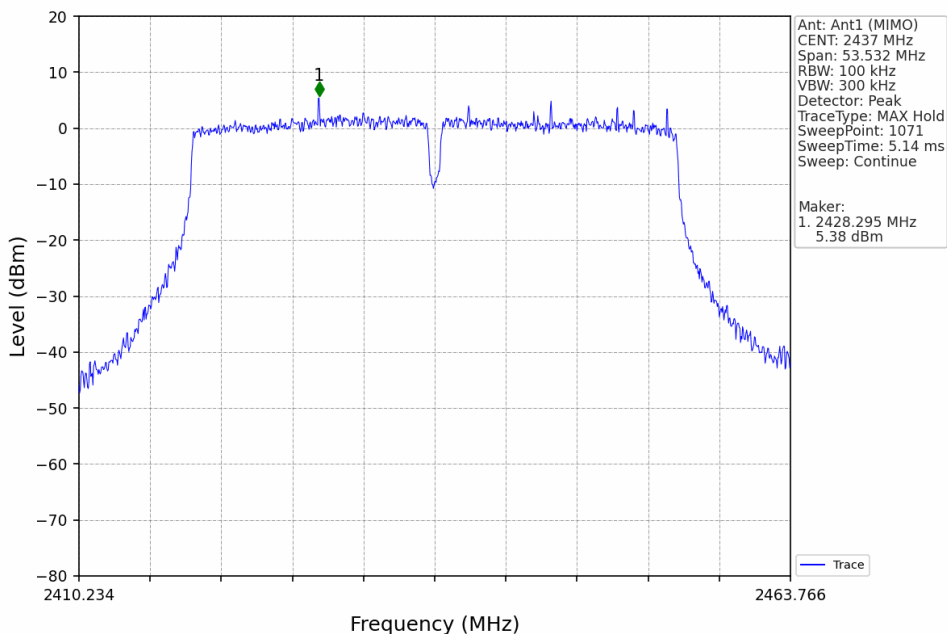
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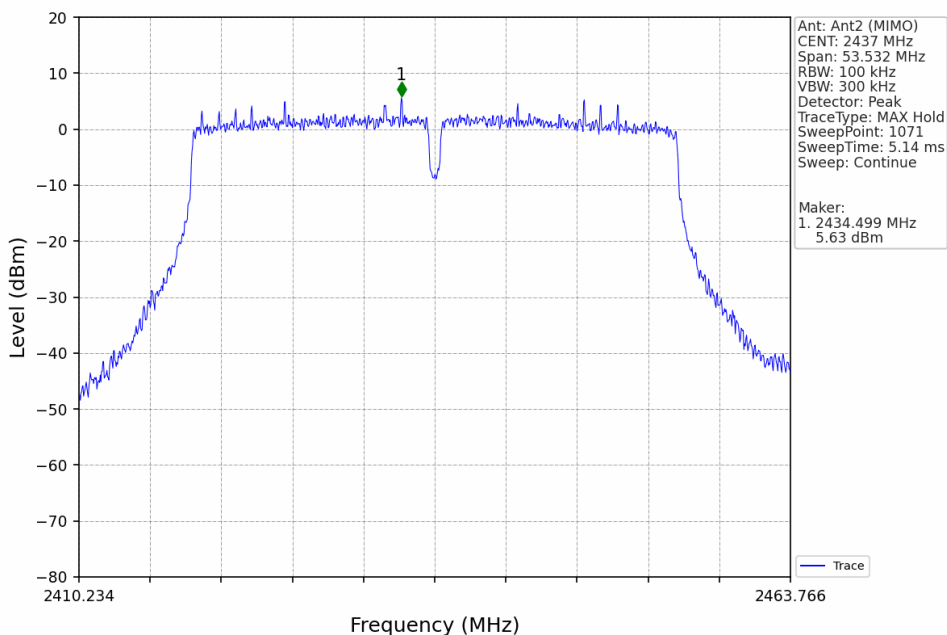
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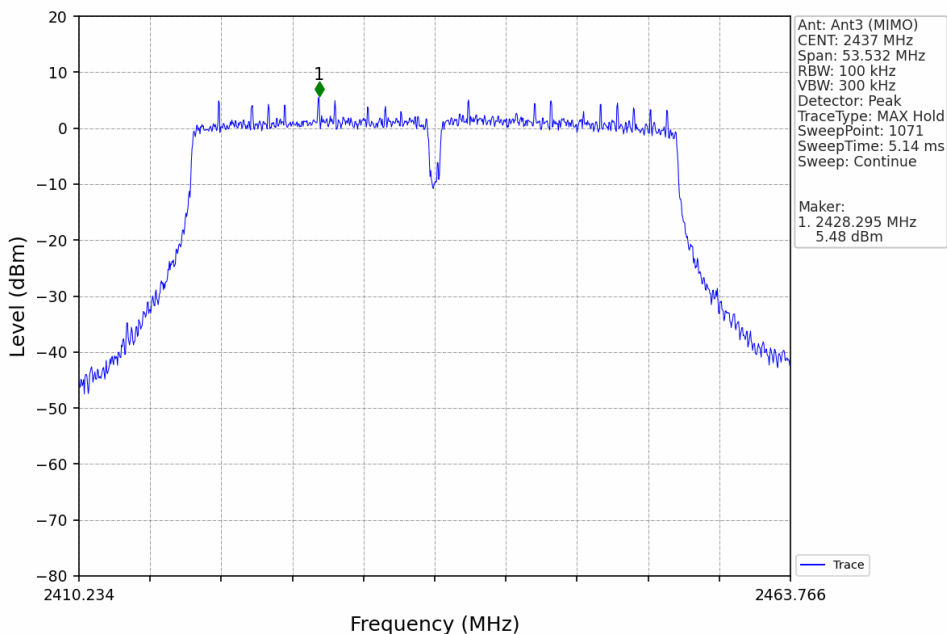
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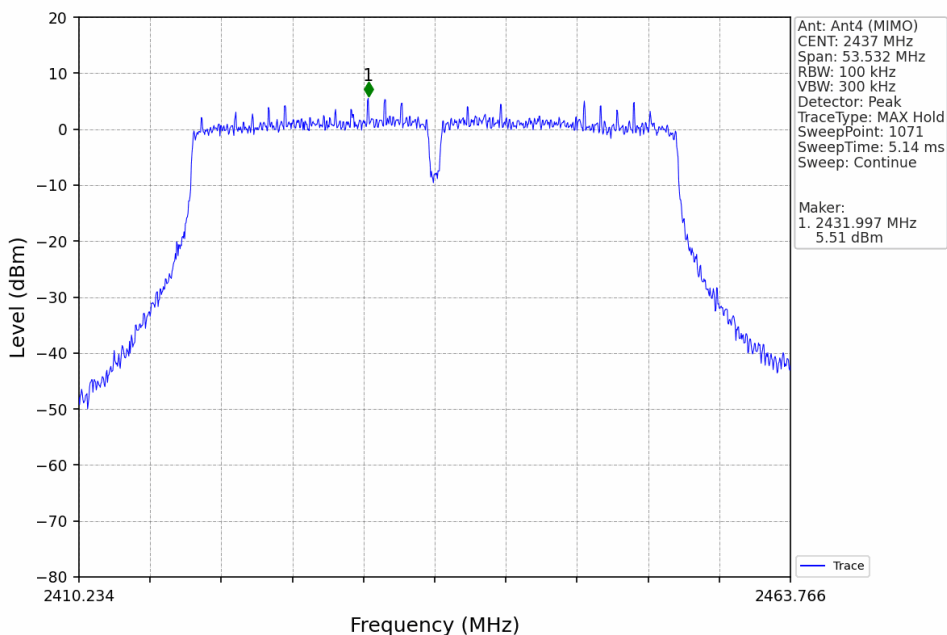
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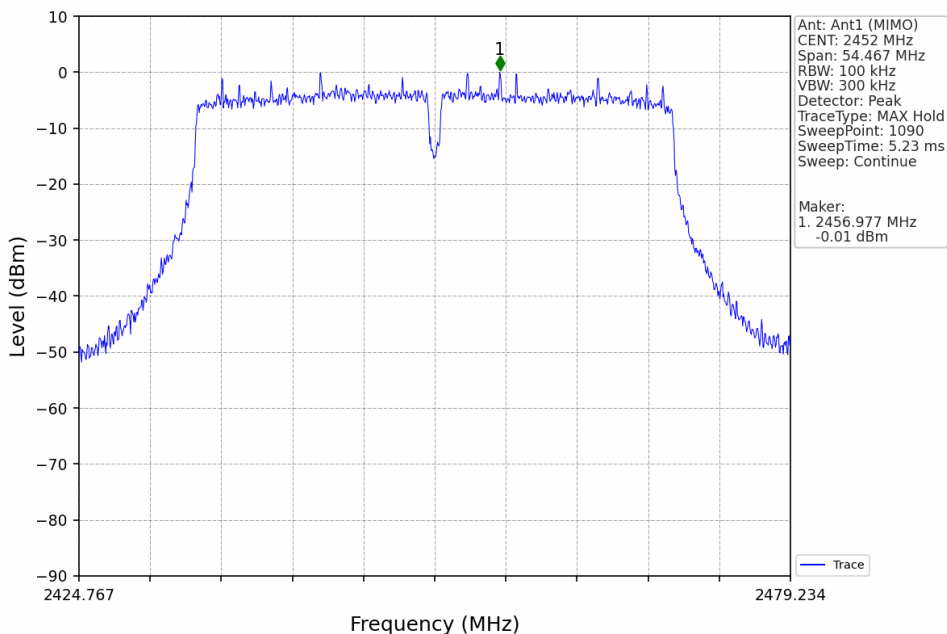
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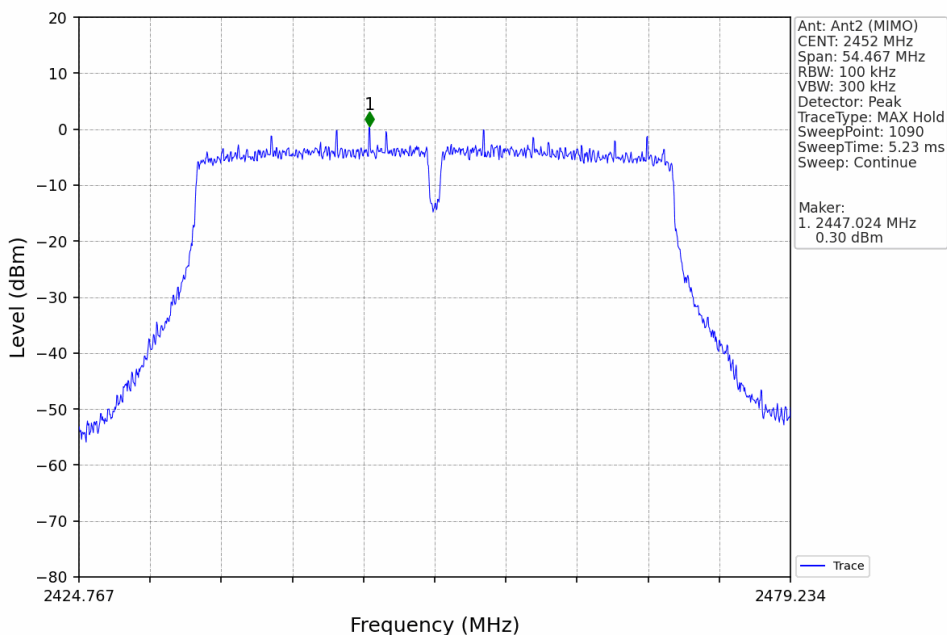
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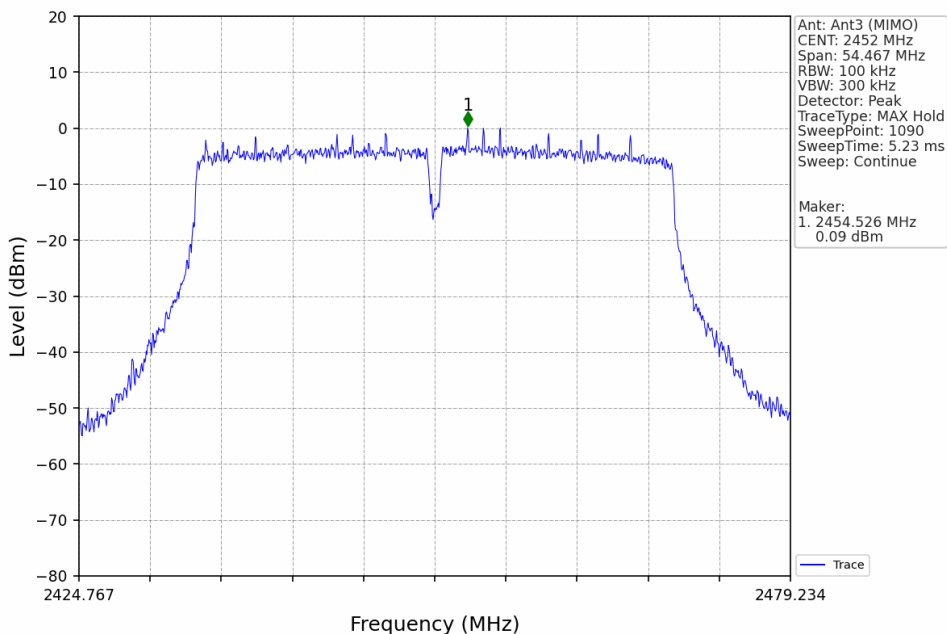
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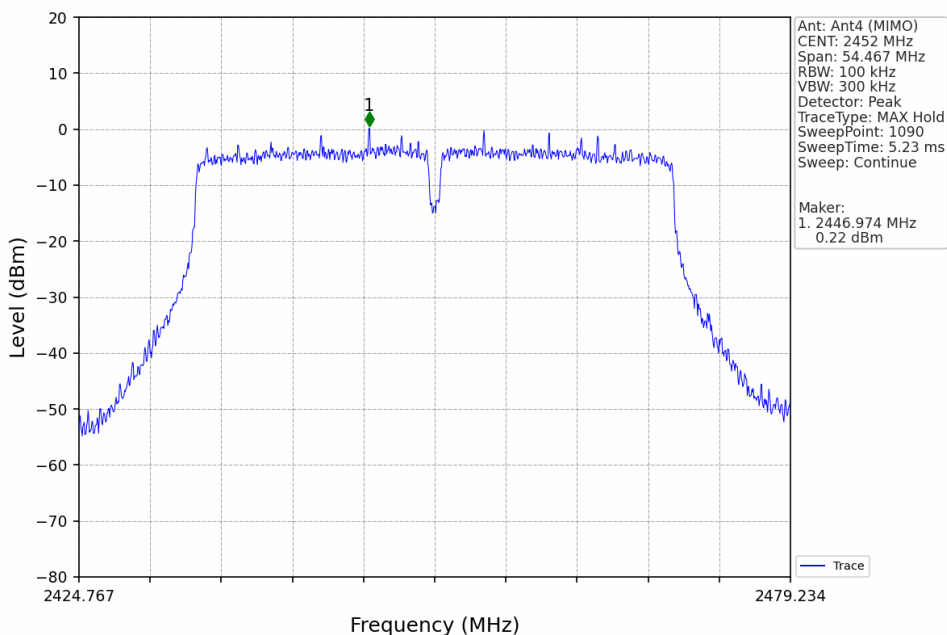
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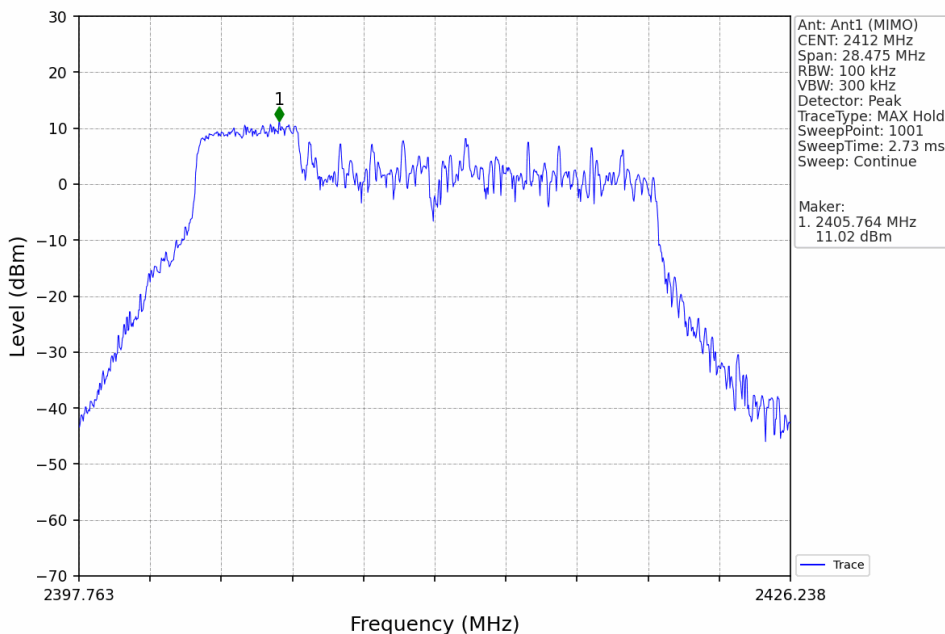
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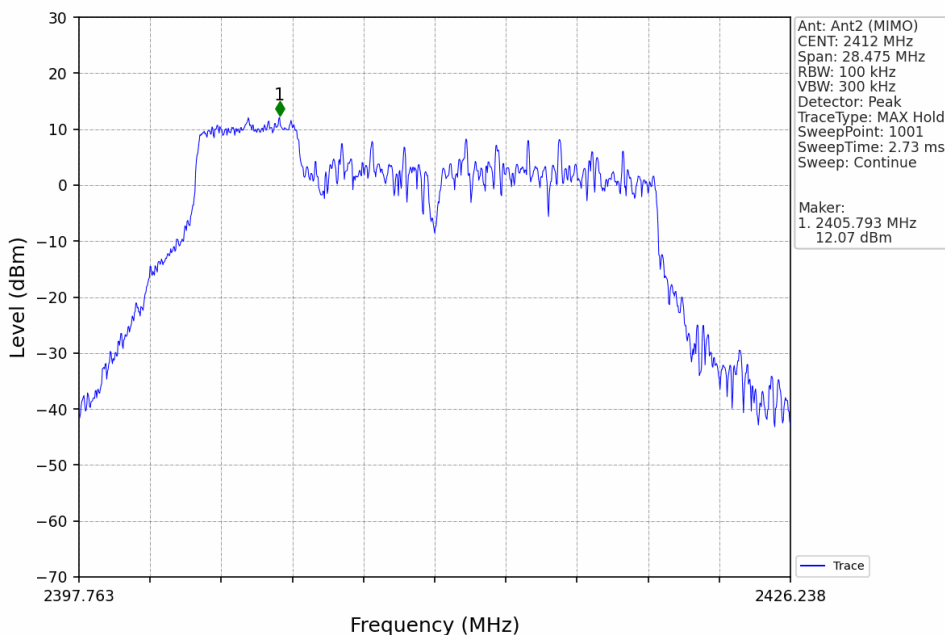
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802.11ax(HEW20)_LCH_2412MHz_RU52_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW20)_LCH_2412MHz_RU52_Left_Ant2 (MIMO)_NTNV



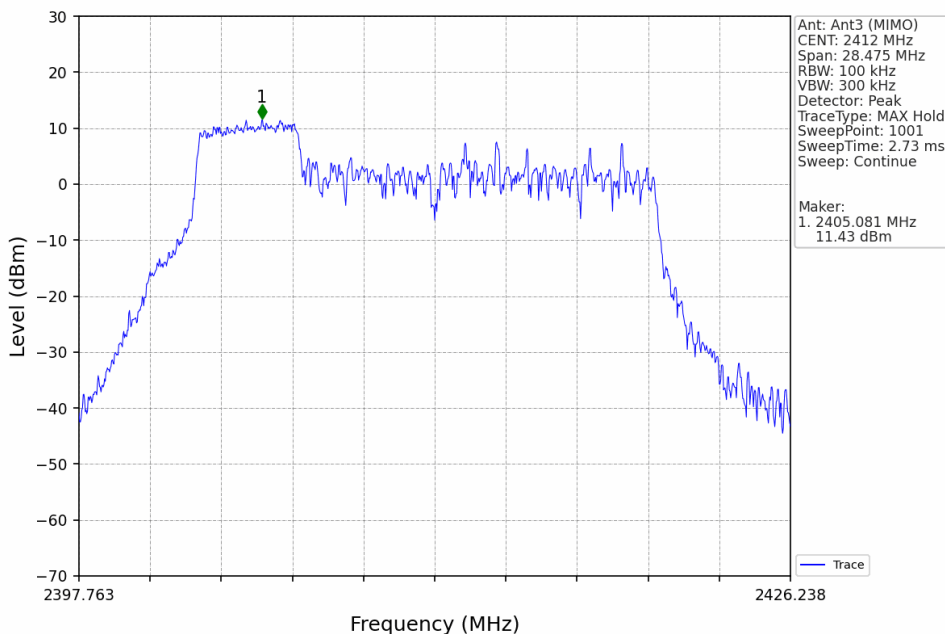
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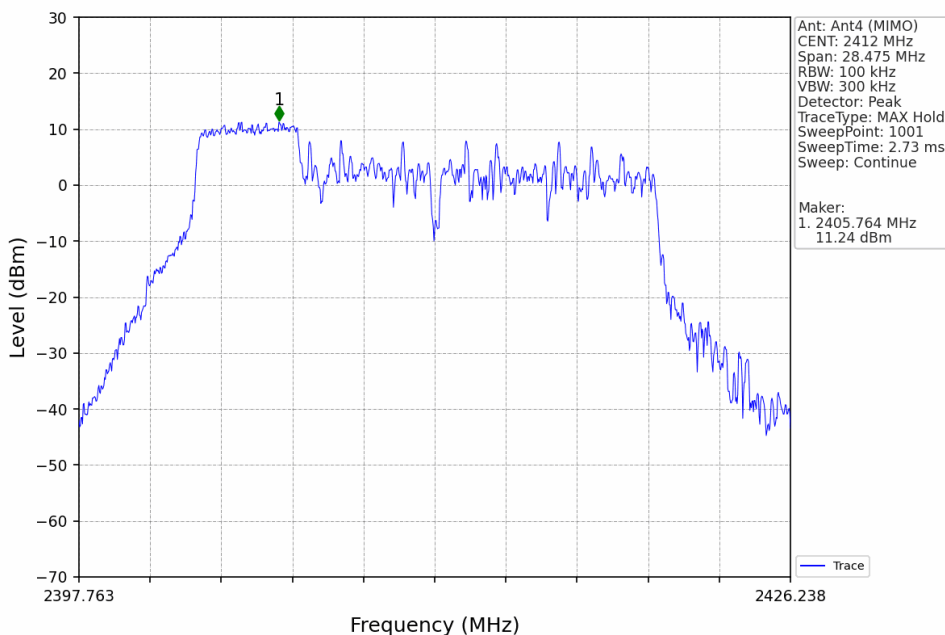
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802.11ax(HEW20)_LCH_2412MHz_RU52_Left_Ant3 (MIMO)_NTNV



802.11ax(HEW20)_LCH_2412MHz_RU52_Left_Ant4 (MIMO)_NTNV



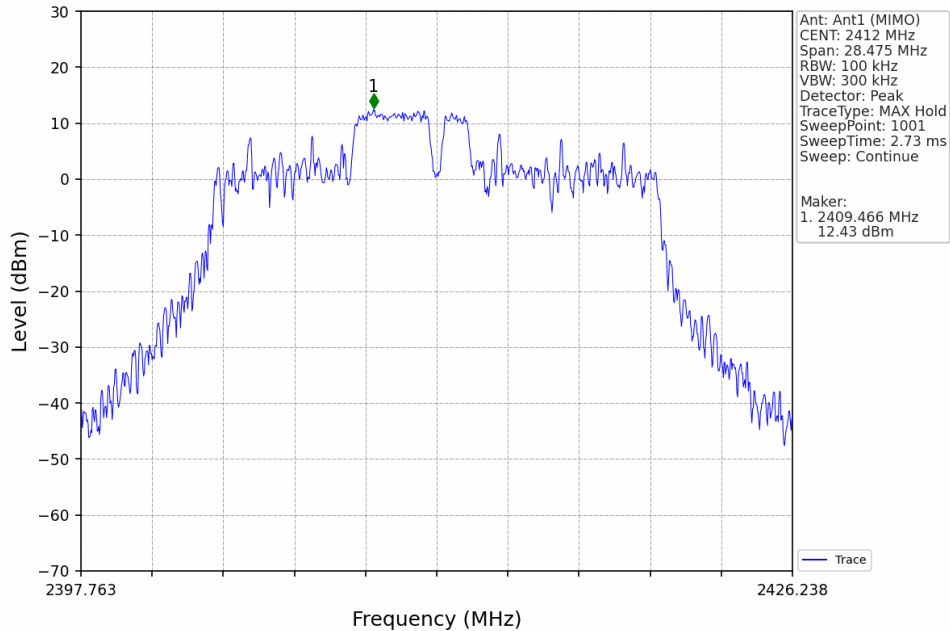
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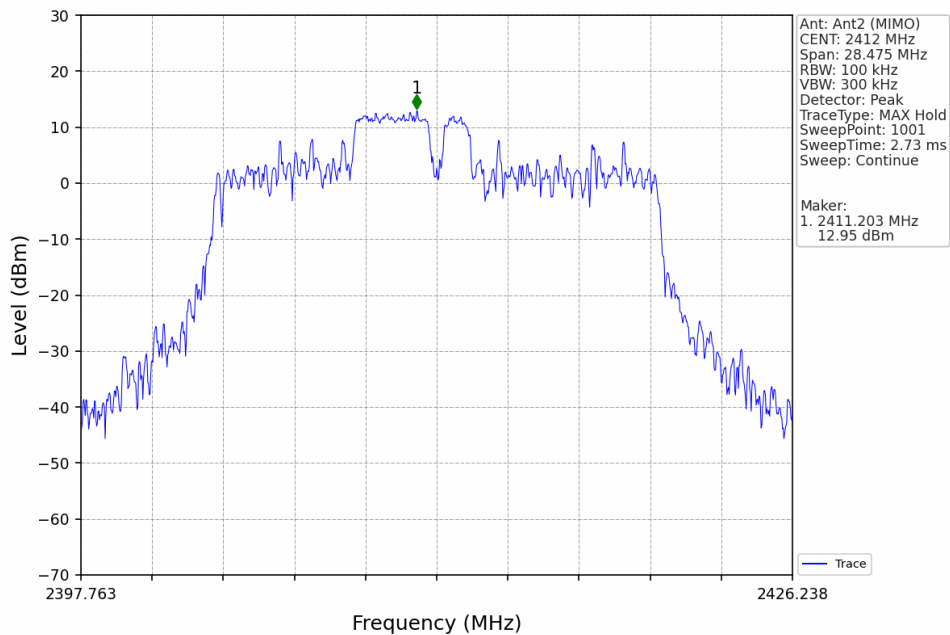
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802.11ax(HEW20)_LCH_2412MHz_RU52_Mid_Ant2 (MIMO)_NTNV



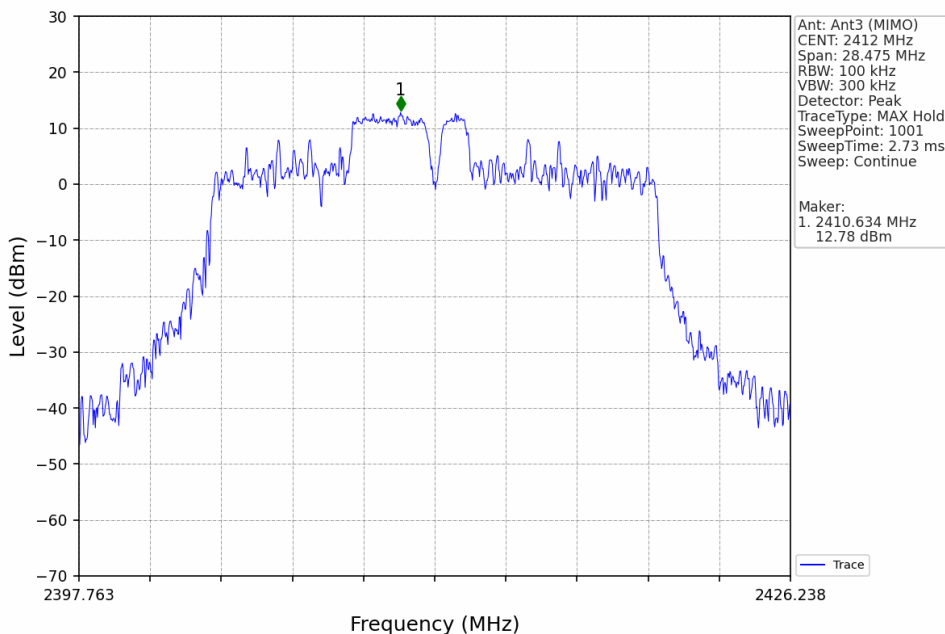
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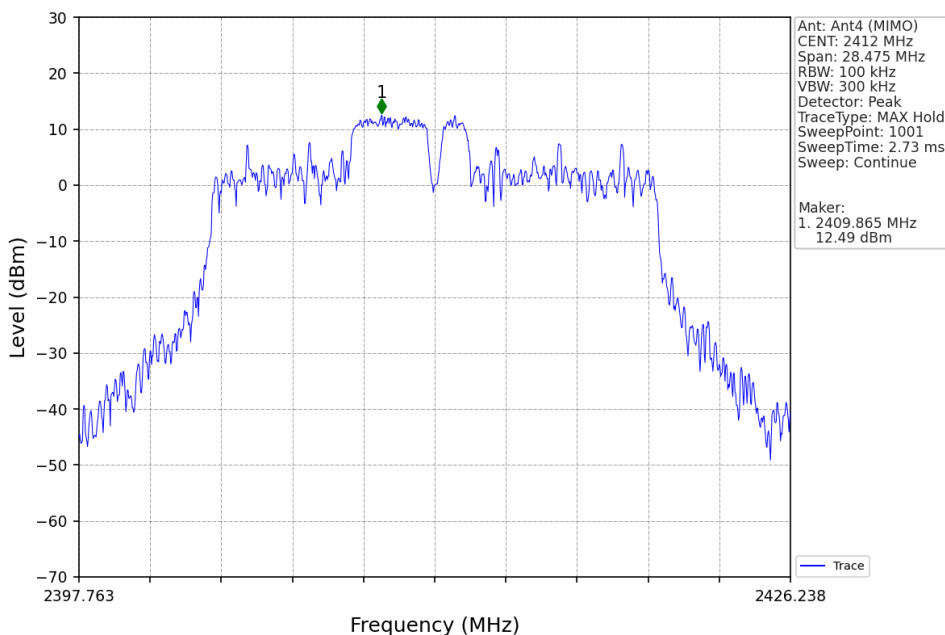
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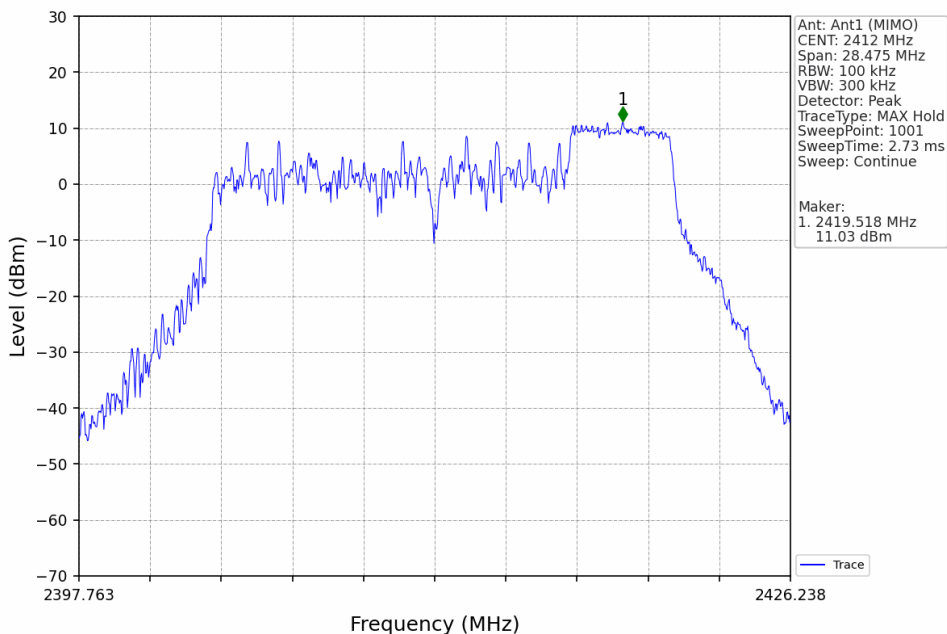
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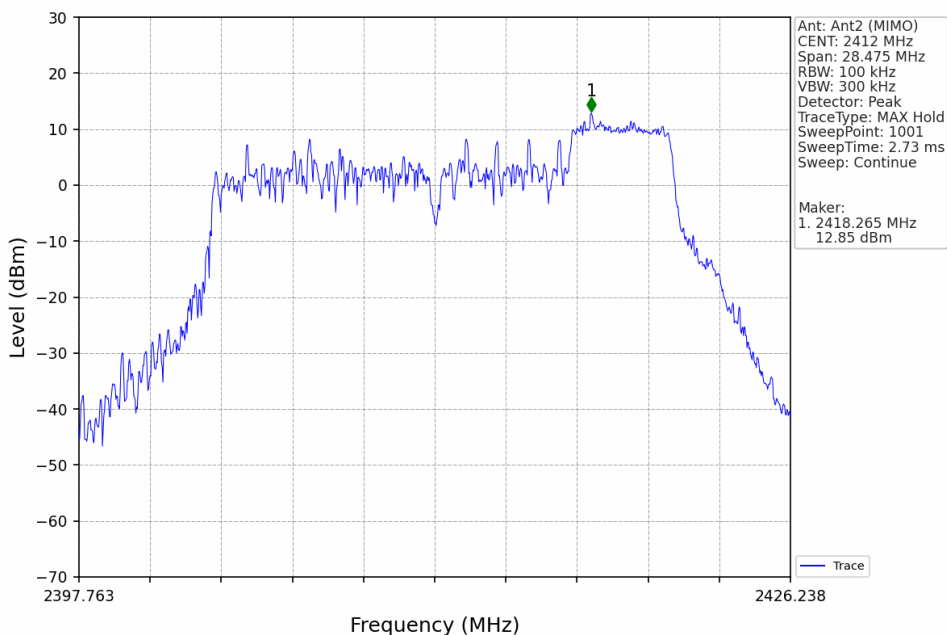
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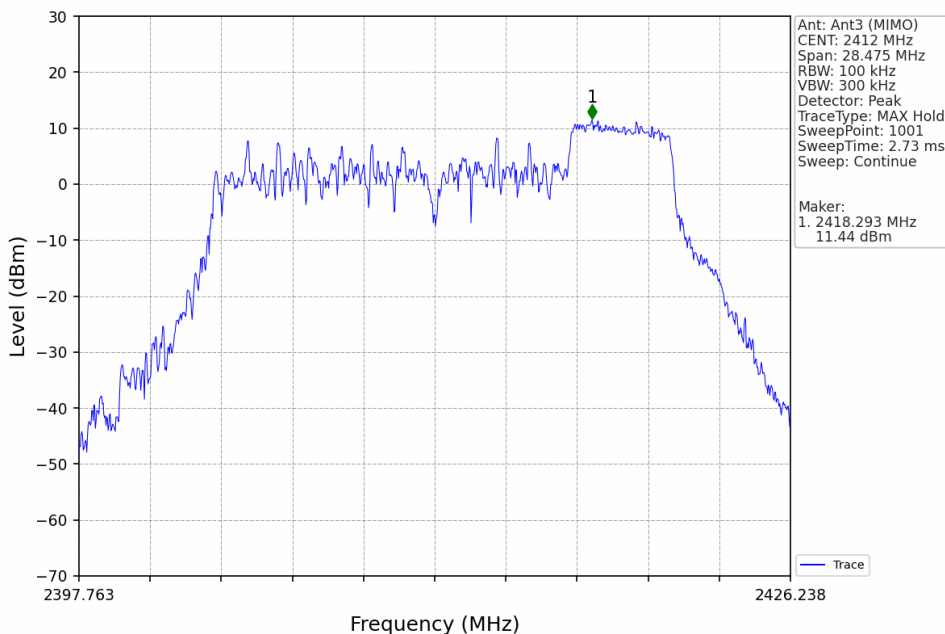
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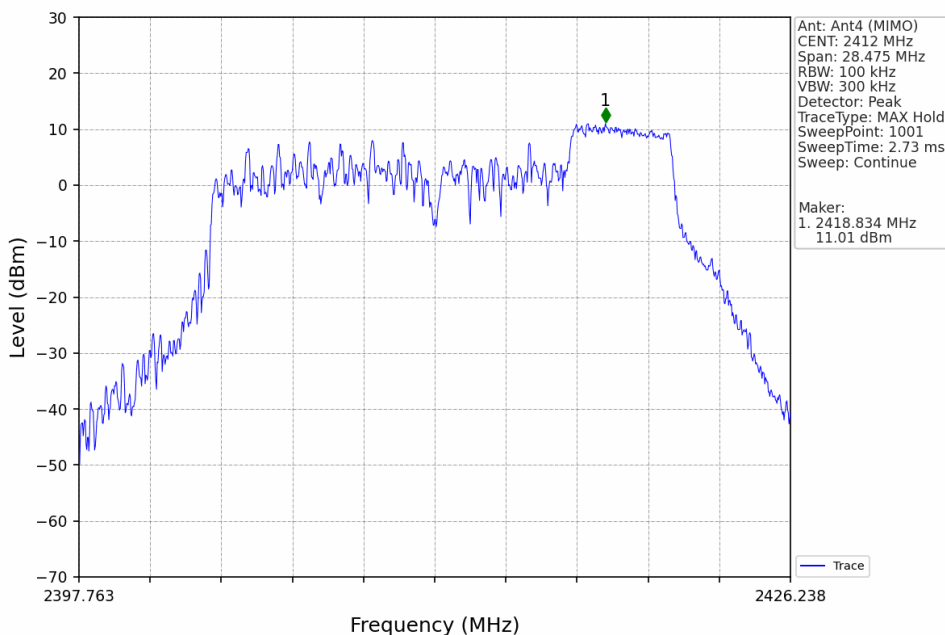
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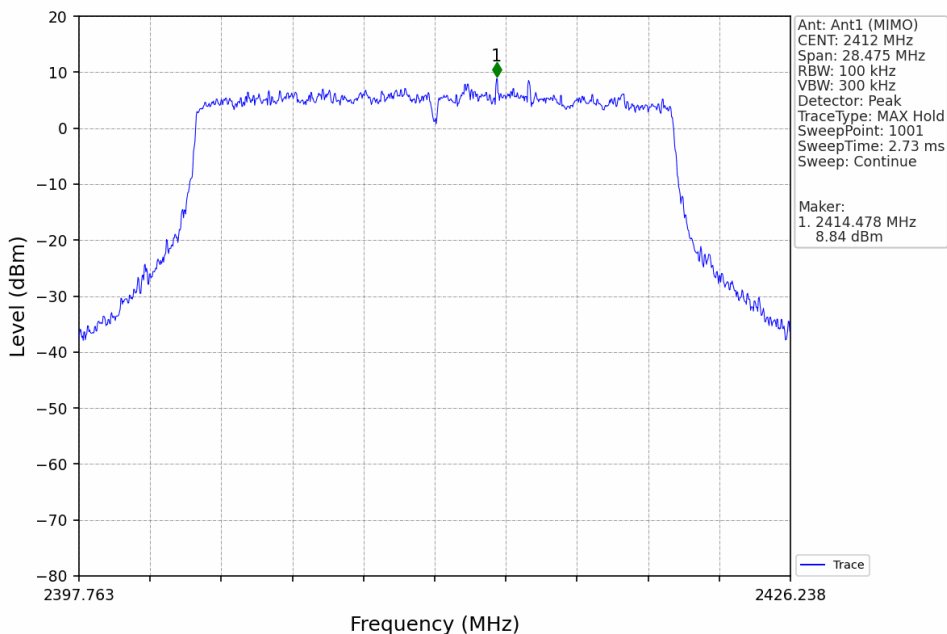
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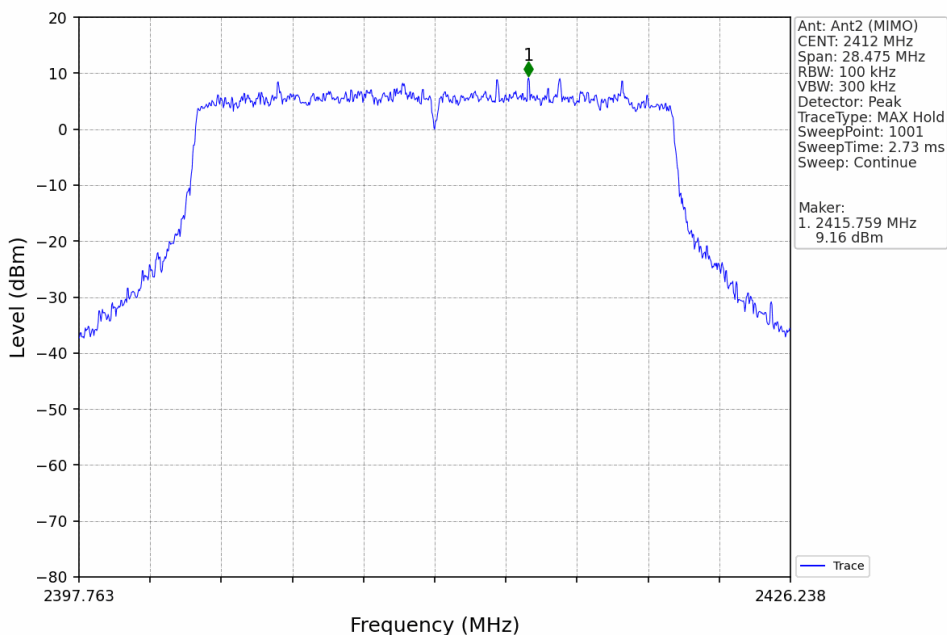
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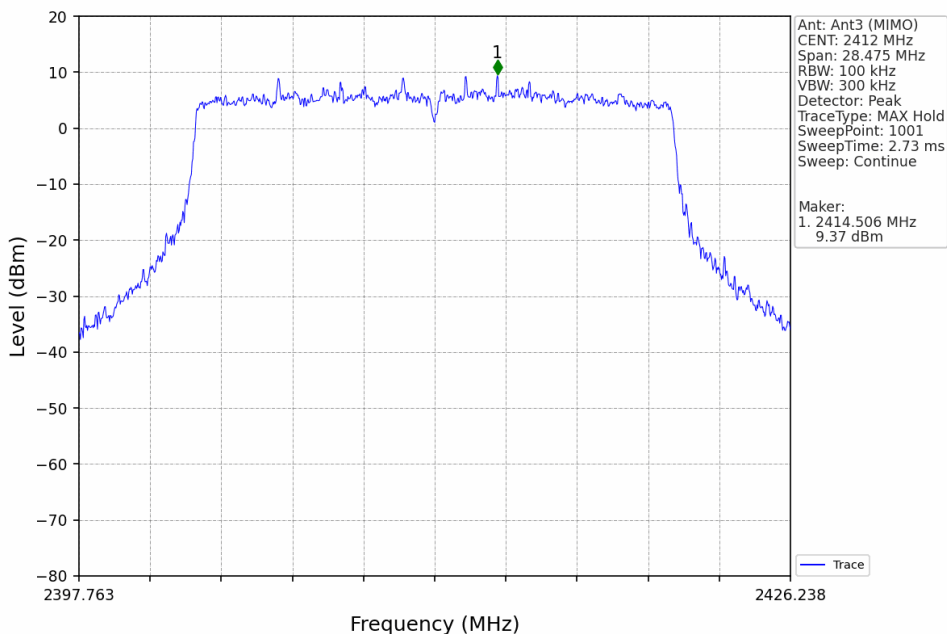
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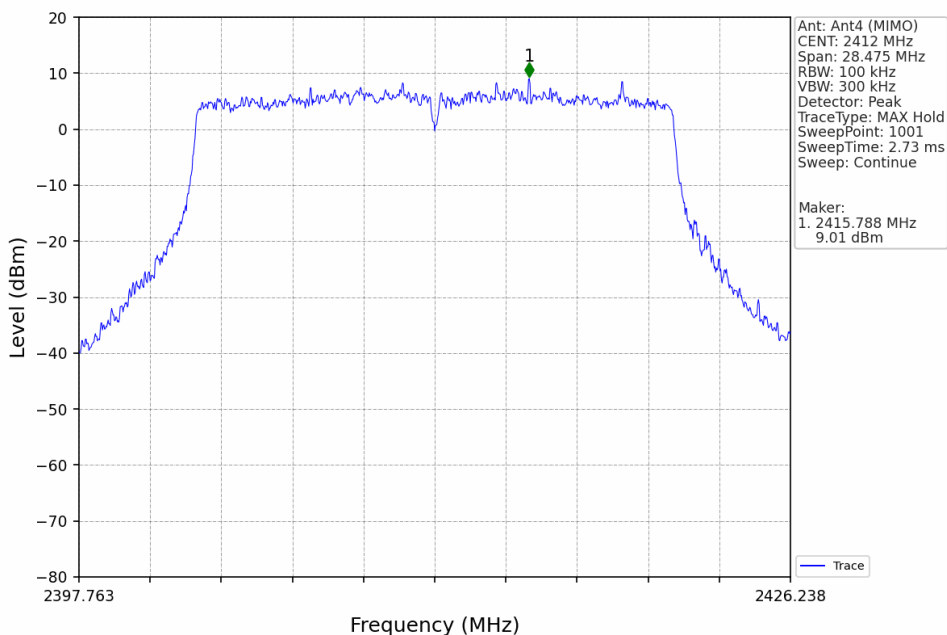
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802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant4 (MIMO)_NTNV



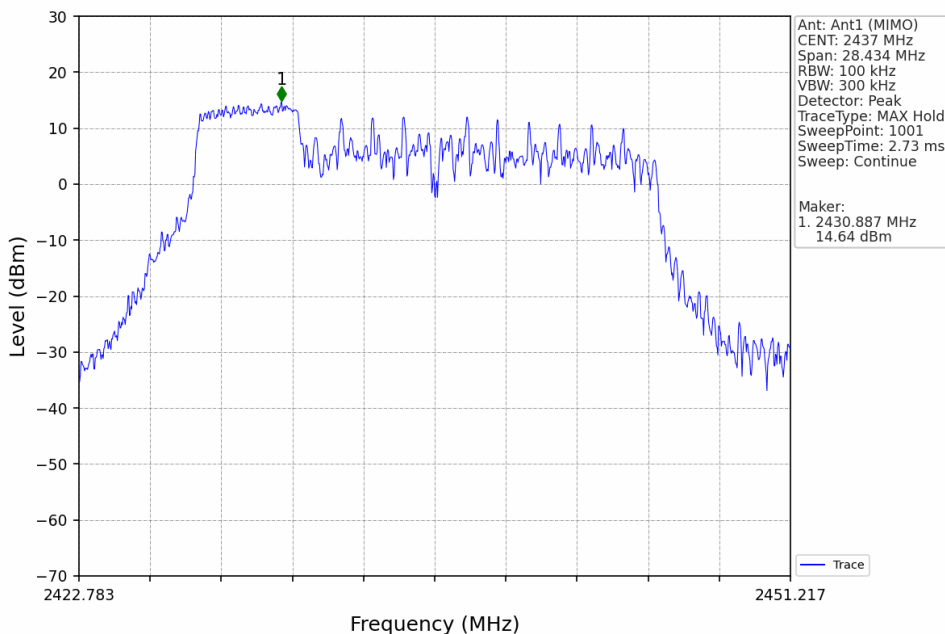
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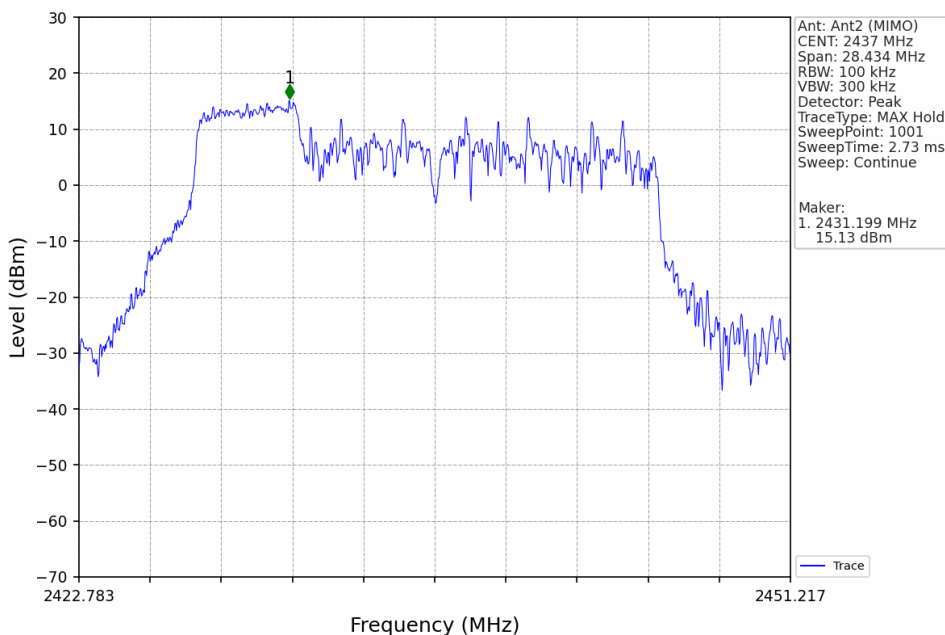
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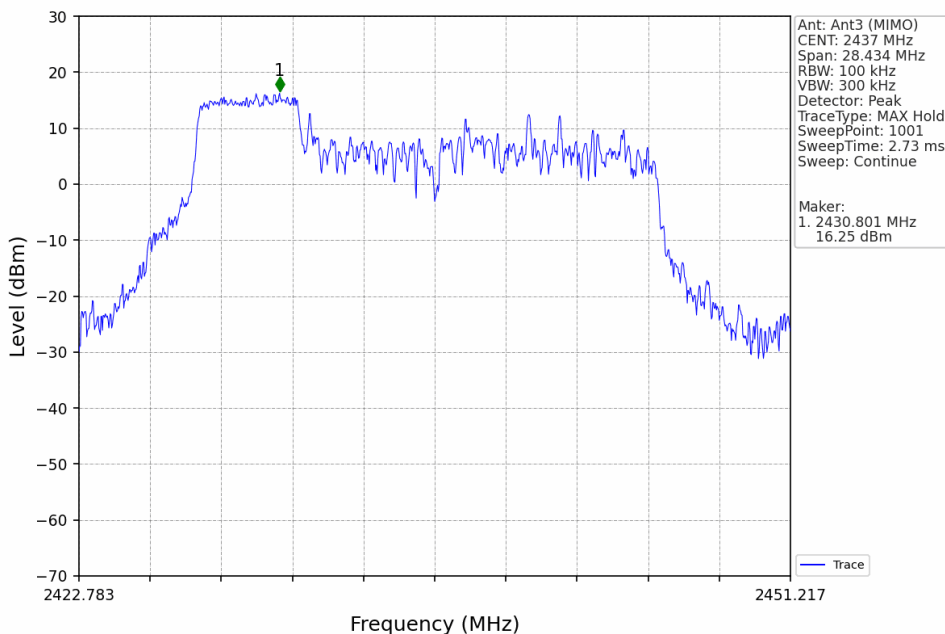
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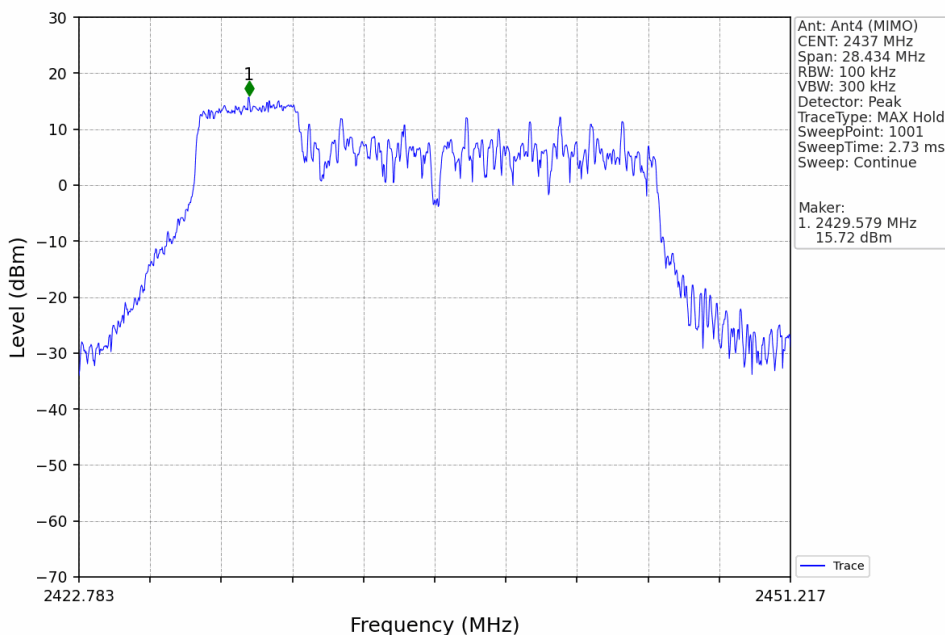
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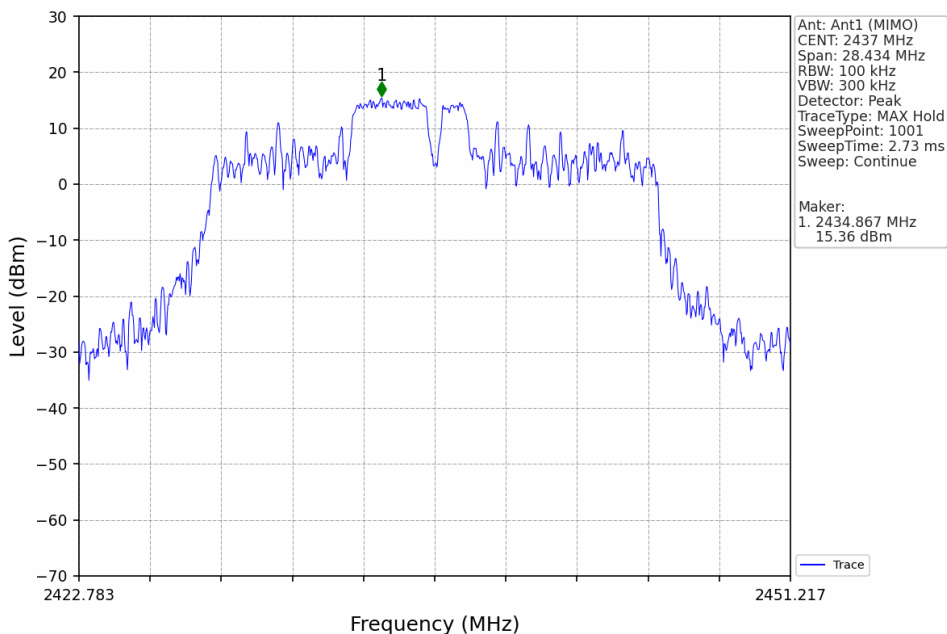
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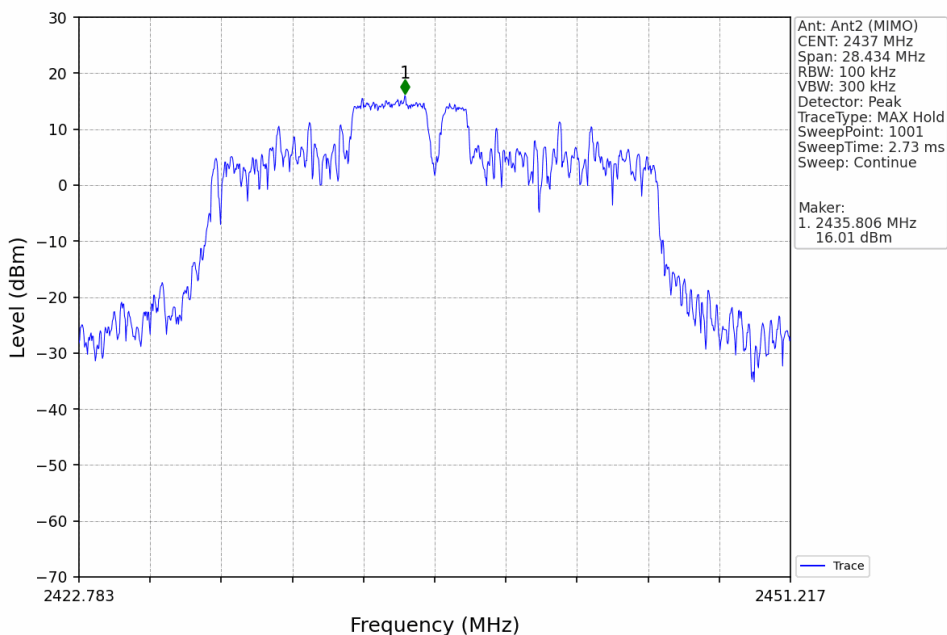
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802.11ax(HEW20)_MCH_2437MHz_RU52_Mid_Ant1 (MIMO)_NTNV



802.11ax(HEW20)_MCH_2437MHz_RU52_Mid_Ant2 (MIMO)_NTNV



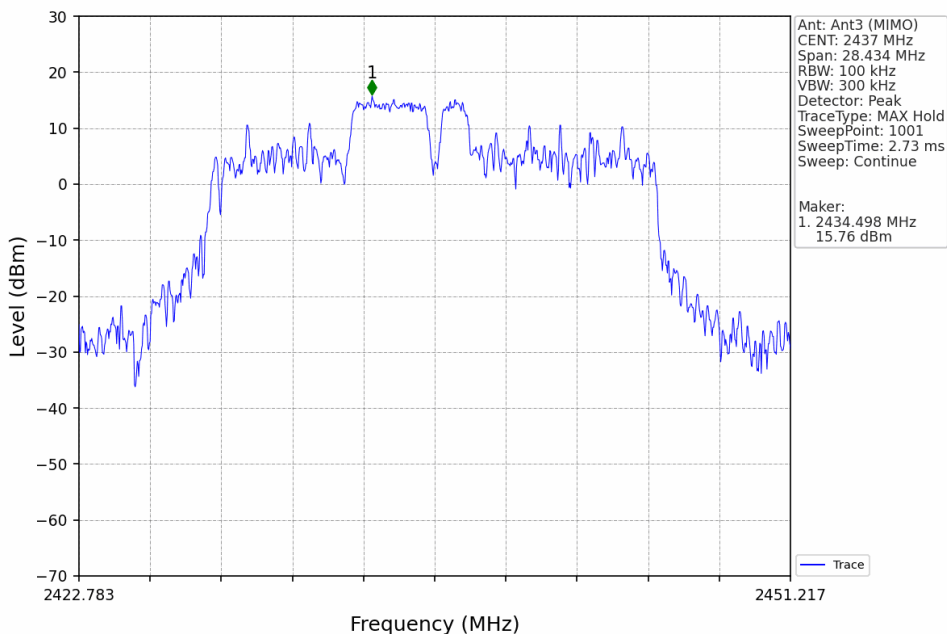
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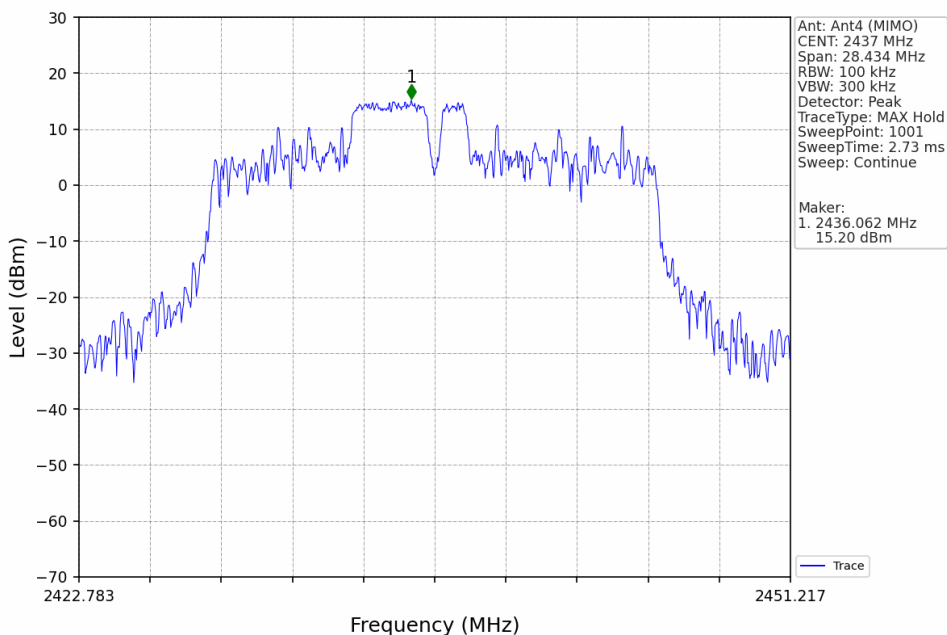
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802.11ax(HEW20)_MCH_2437MHz_RU52_Mid_Ant3 (MIMO)_NTNV



802.11ax(HEW20)_MCH_2437MHz_RU52_Mid_Ant4 (MIMO)_NTNV



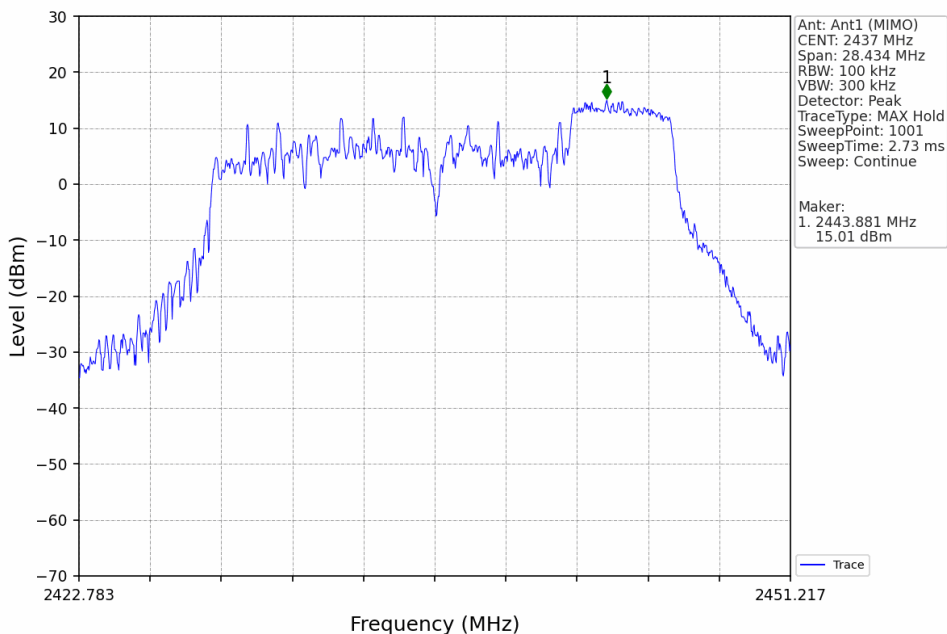
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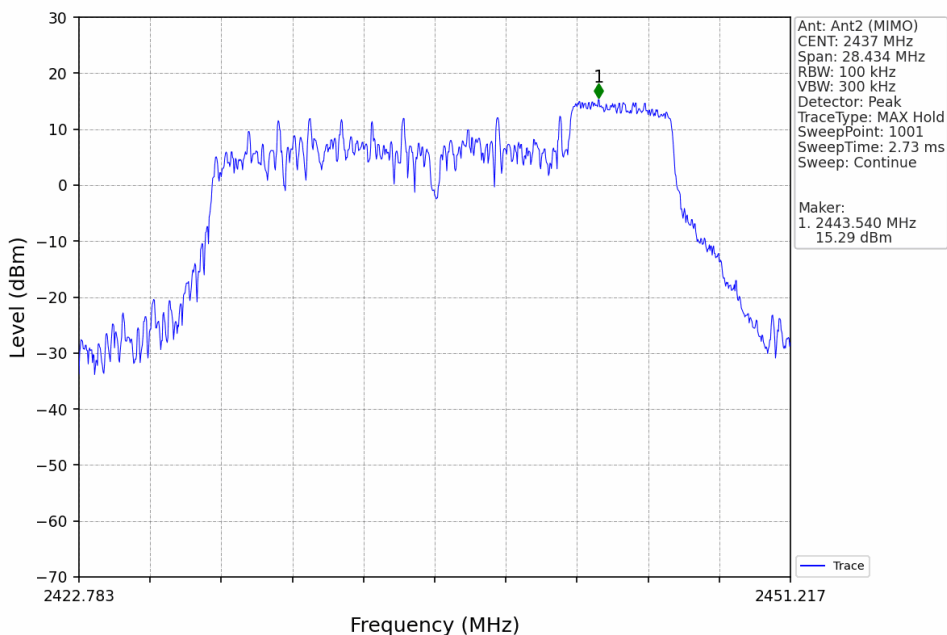
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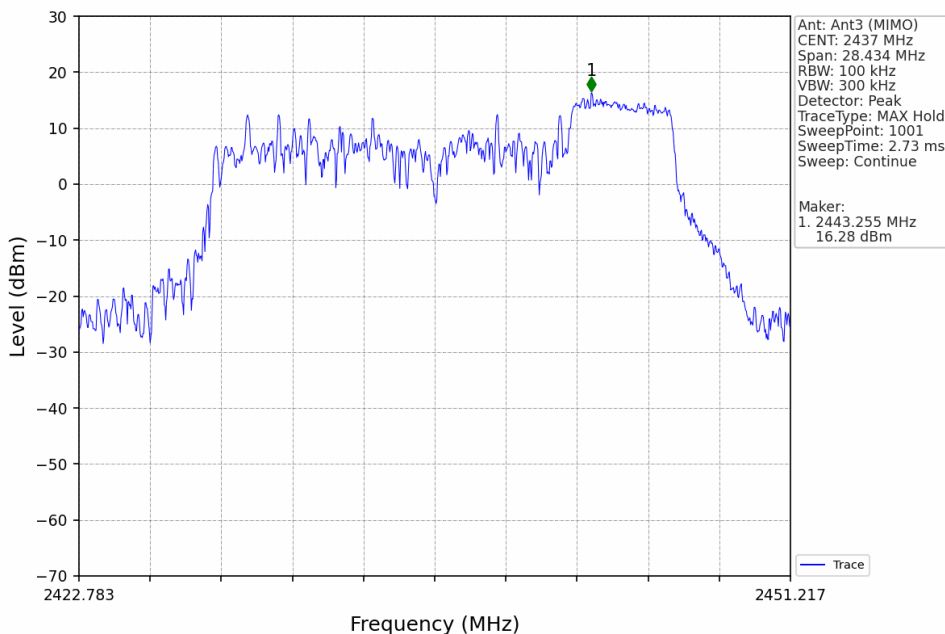
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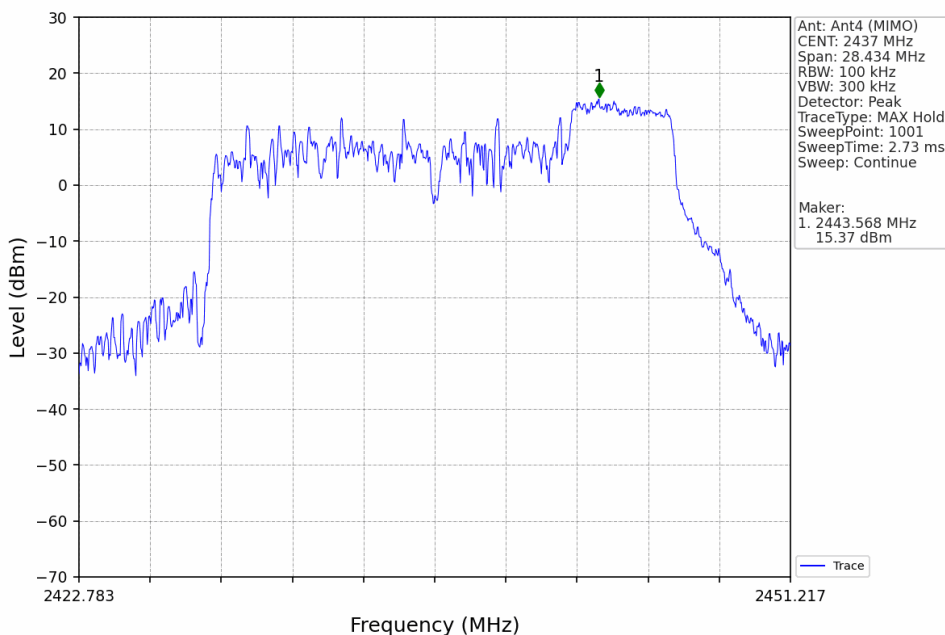
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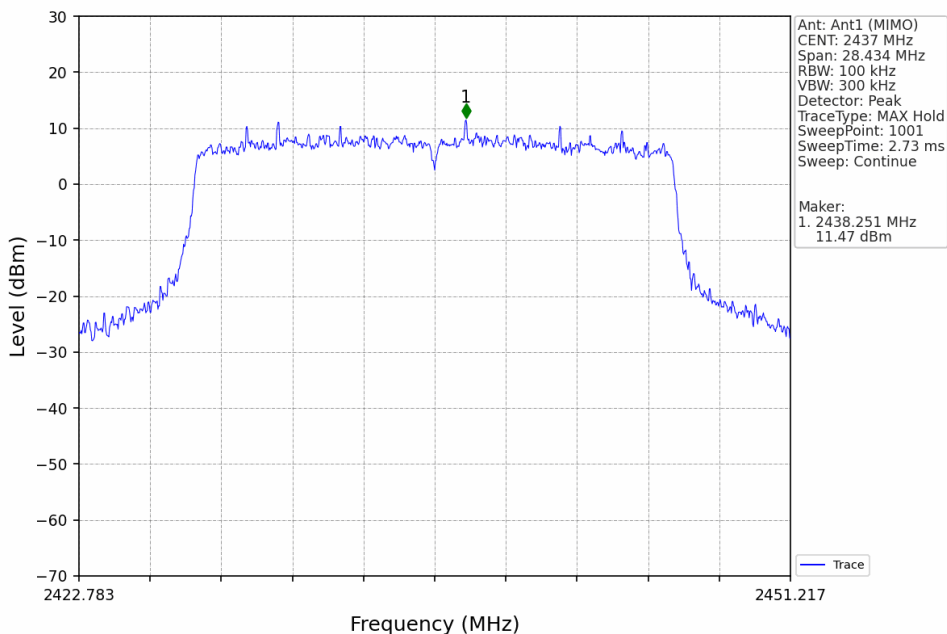
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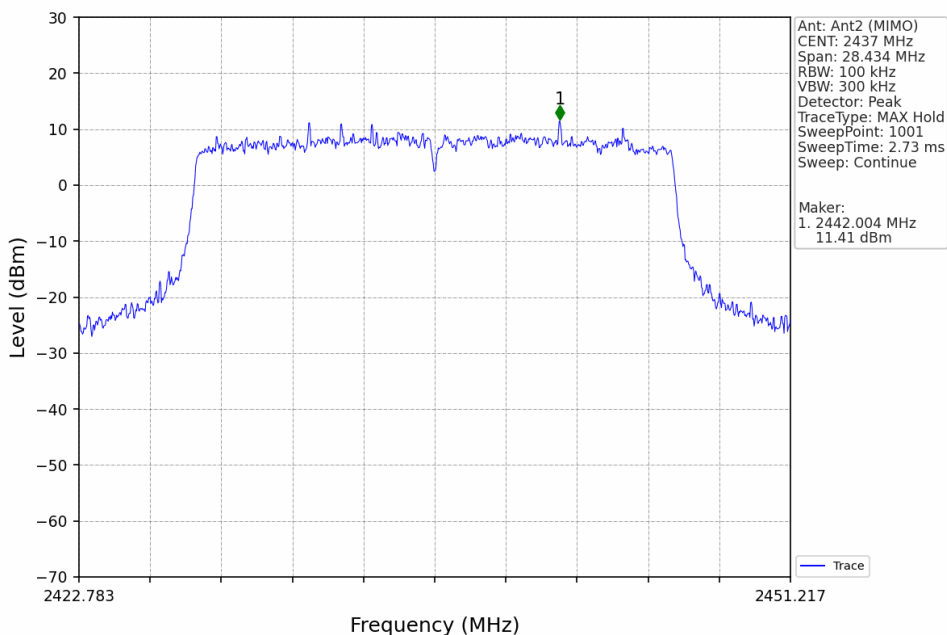
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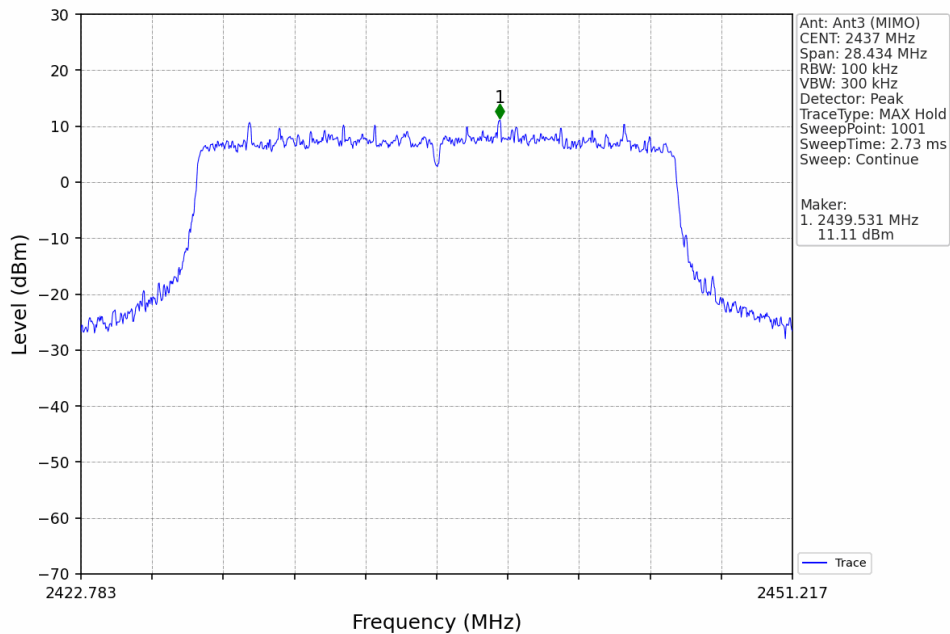
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant2 (MIMO)_NTNV



802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant3 (MIMO)_NTNV



802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant4 (MIMO)_NTNV

