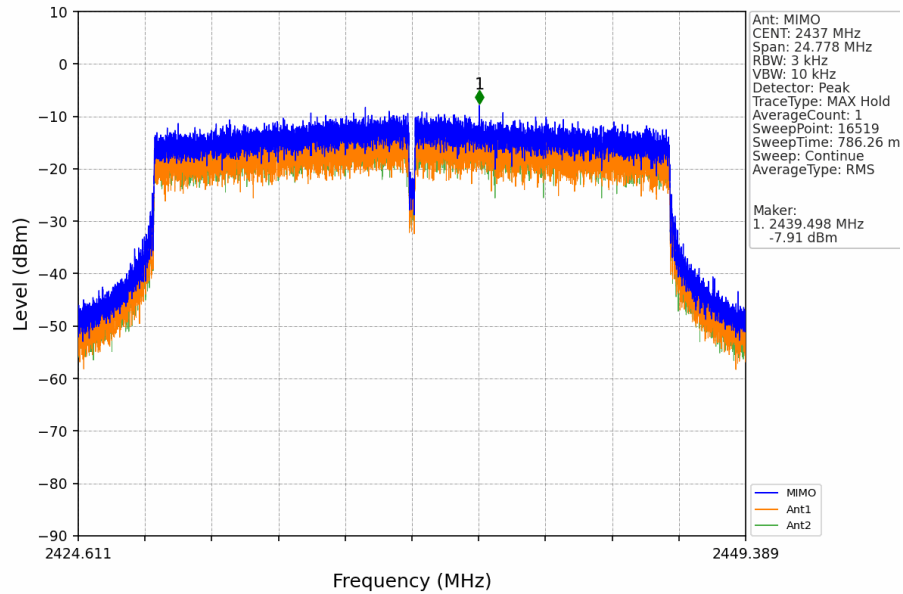
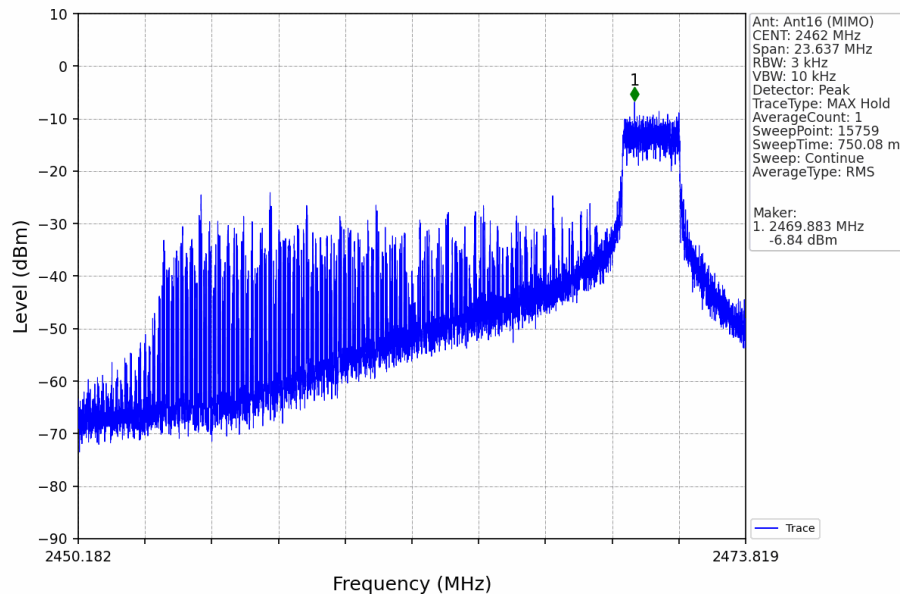


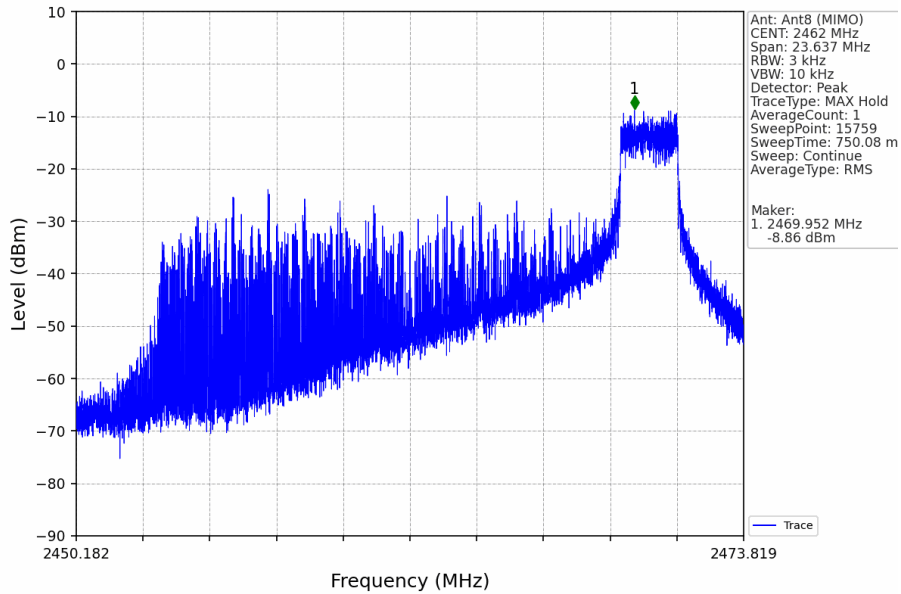
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_MIMO_NTNV



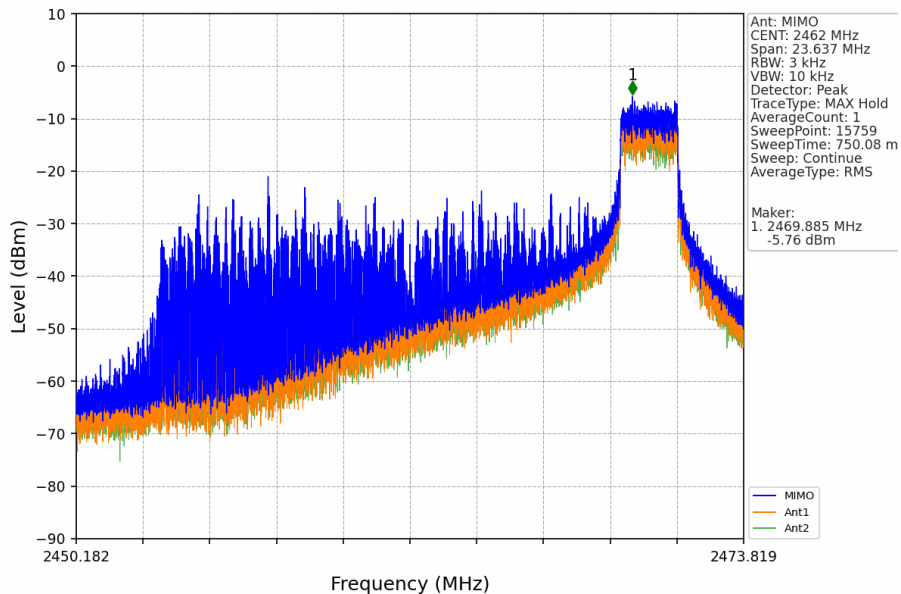
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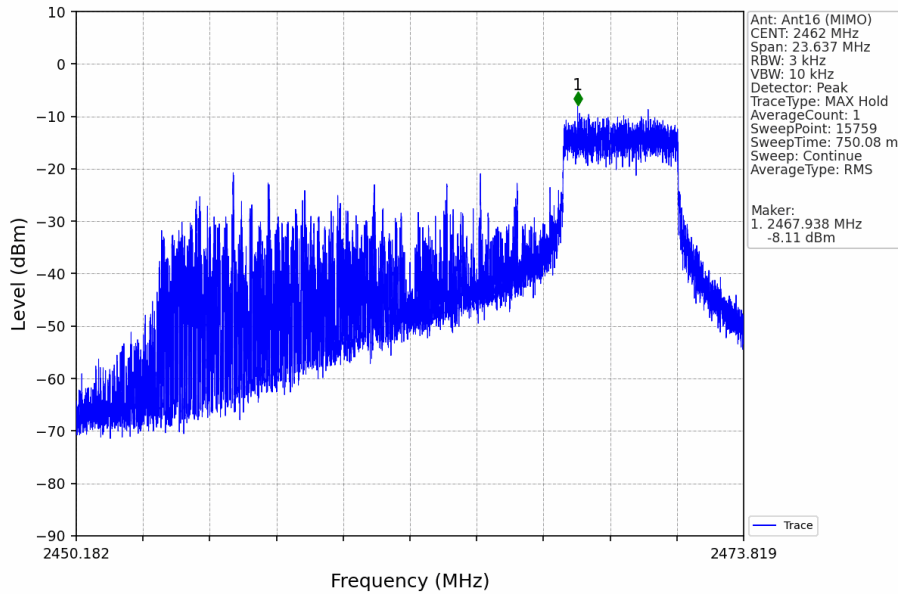
802.11ax(HEW20)_HCH_2462MHz_RU26_Right_Ant8 (MIMO)_NTNV



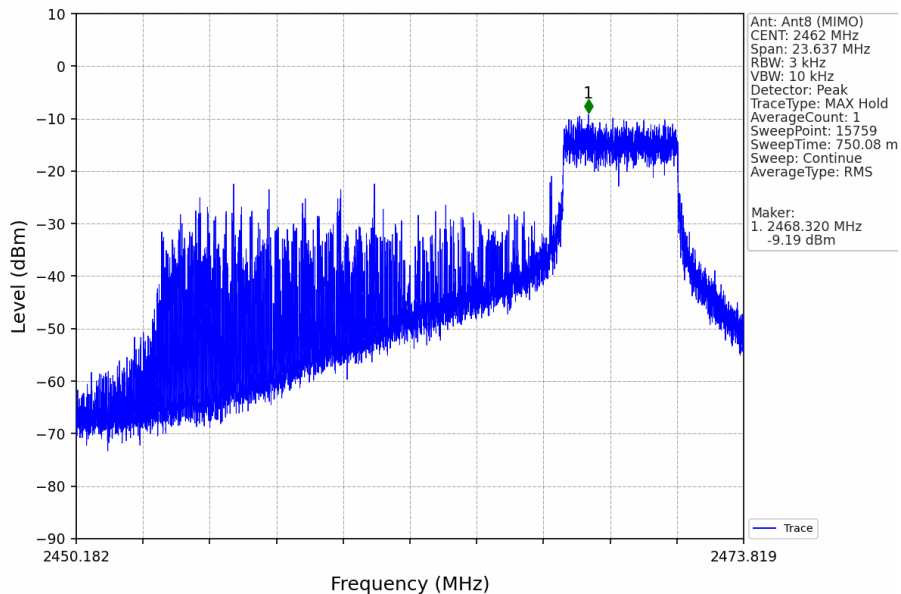
802.11ax(HEW20)_HCH_2462MHz_RU26_Right_MIMO_NTNV



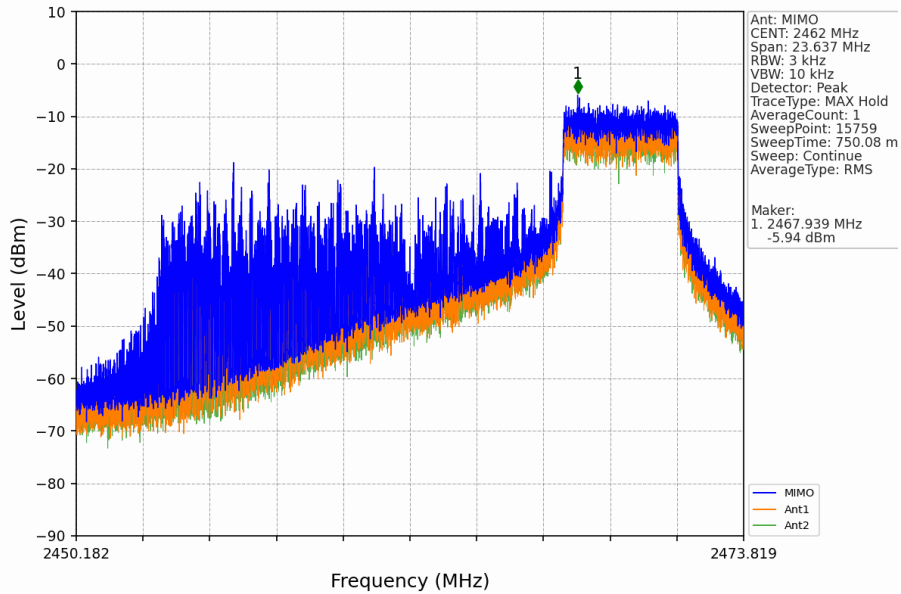
802.11ax(HEW20)_HCH_2462MHz_RU52_Right_Ant16 (MIMO)_NTNV



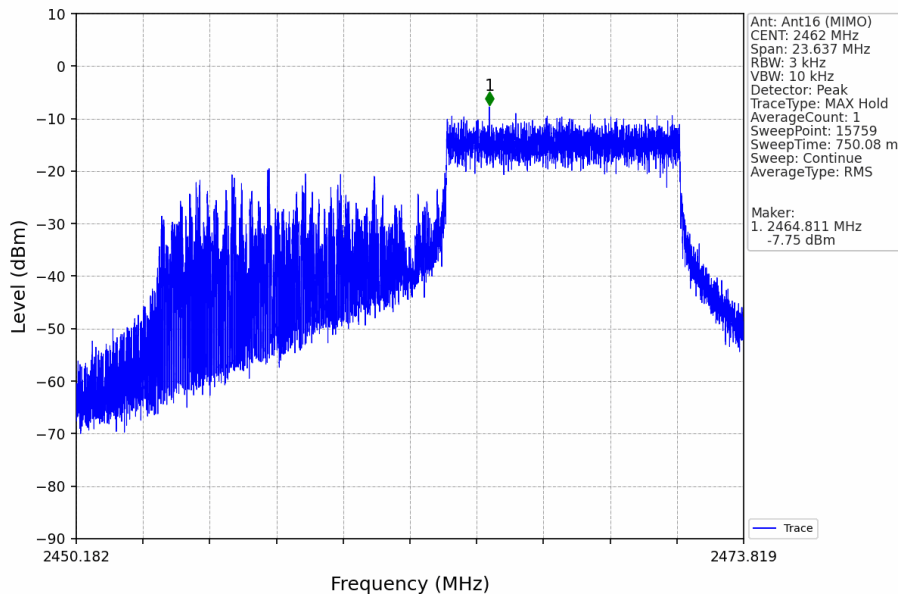
802.11ax(HEW20)_HCH_2462MHz_RU52_Right_Ant8 (MIMO)_NTNV



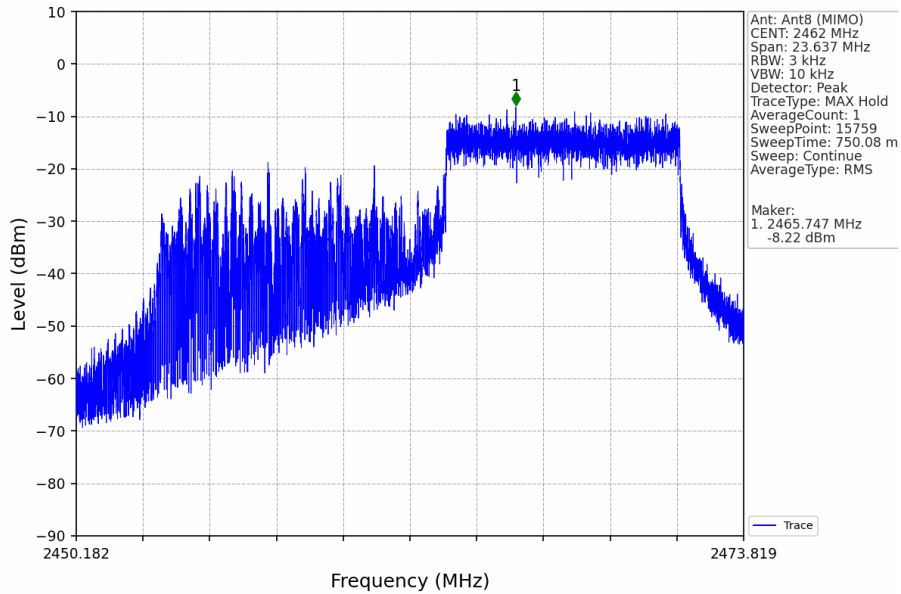
802.11ax(HEW20)_HCH_2462MHz_RU52_Right_MIMO_NTNV



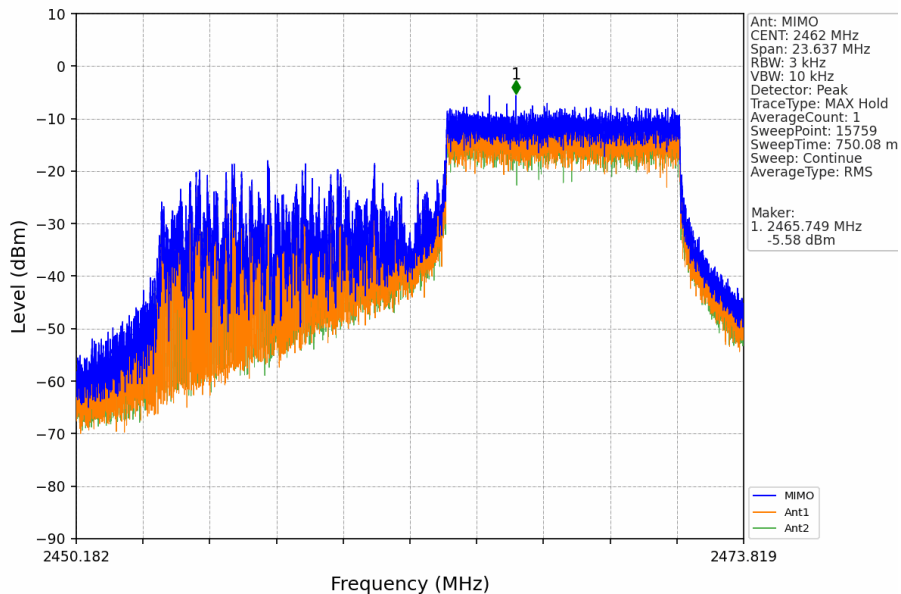
802.11ax(HEW20)_HCH_2462MHz_RU106_Right_Ant16 (MIMO)_NTNV



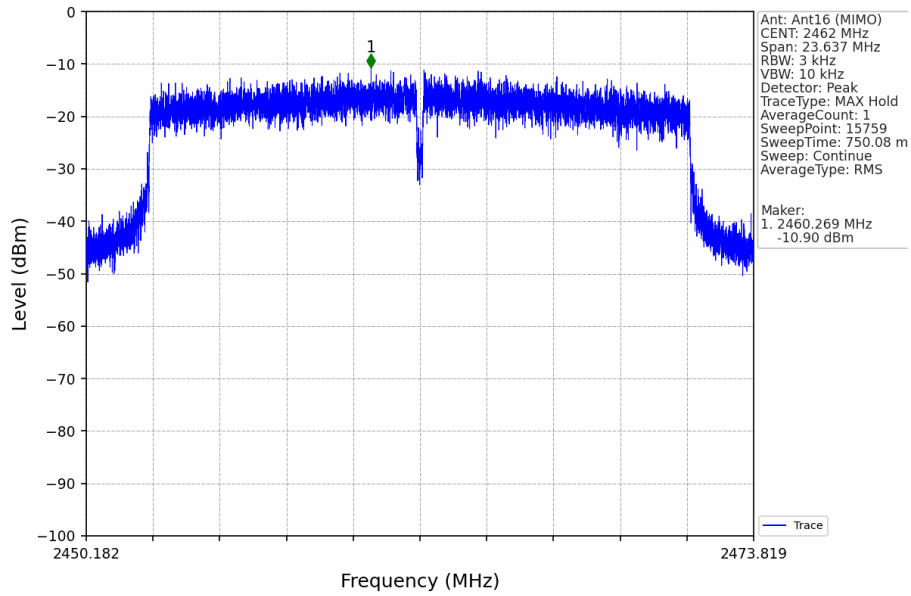
802.11ax(HEW20)_HCH_2462MHz_RU106_Right_Ant8 (MIMO)_NTNV



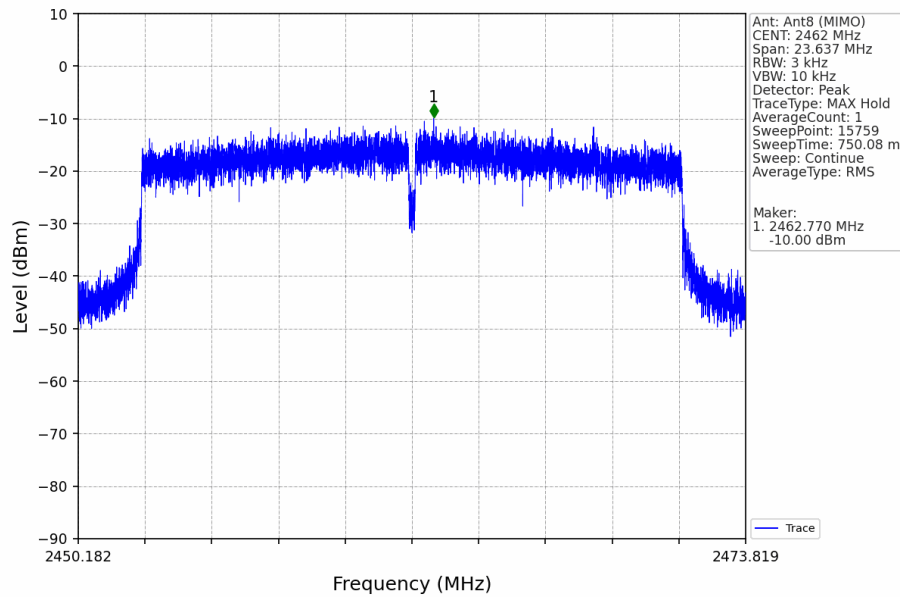
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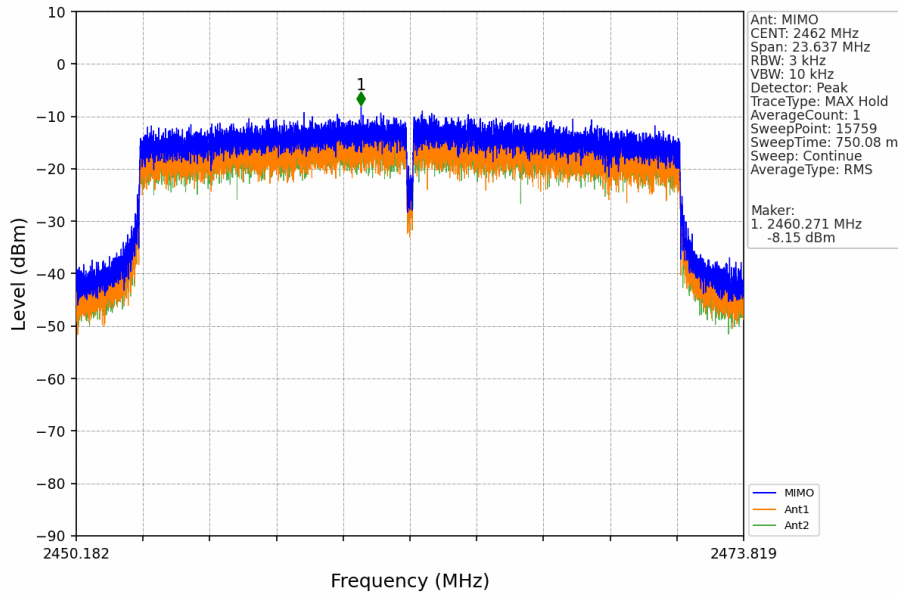
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant16 (MIMO)_NTNV



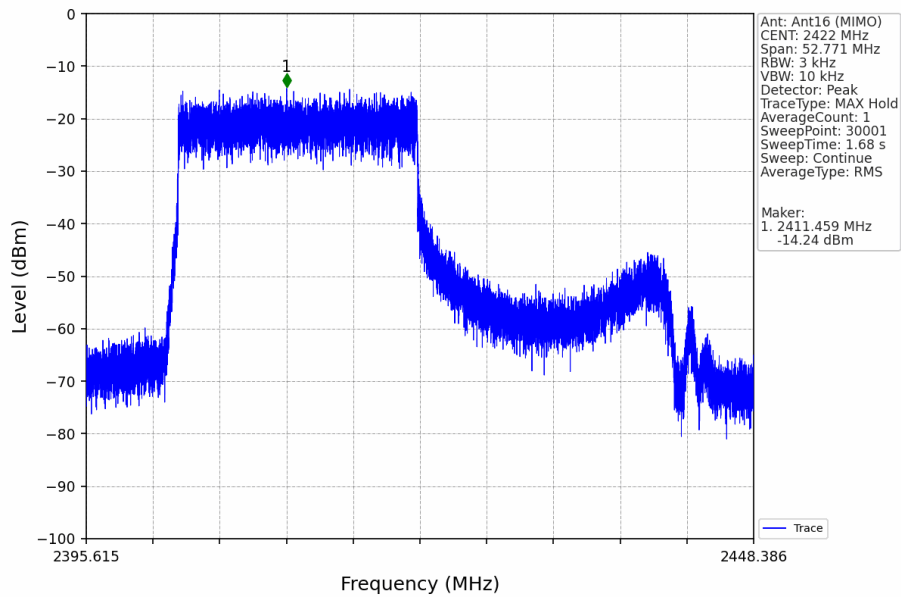
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant8 (MIMO)_NTNV



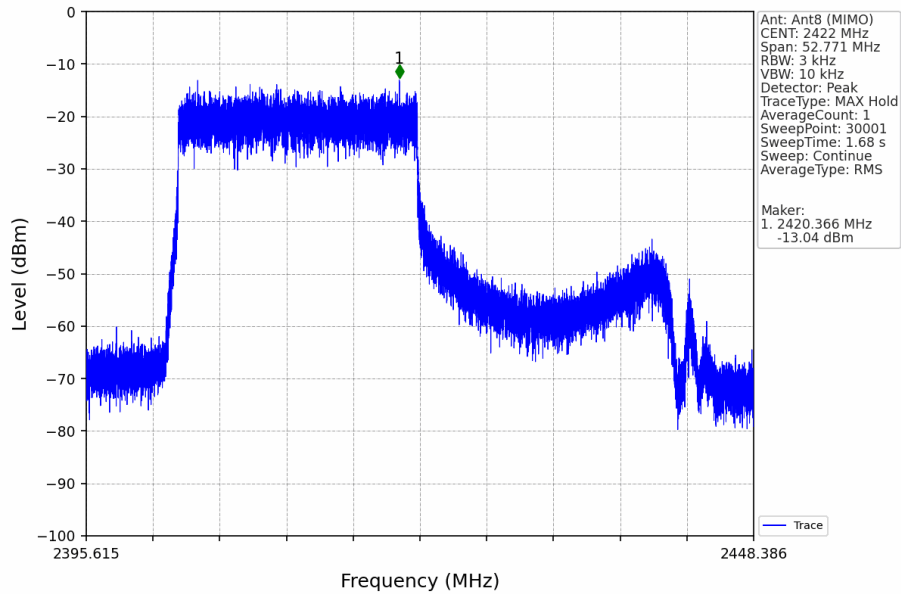
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_MIMO_NTNV



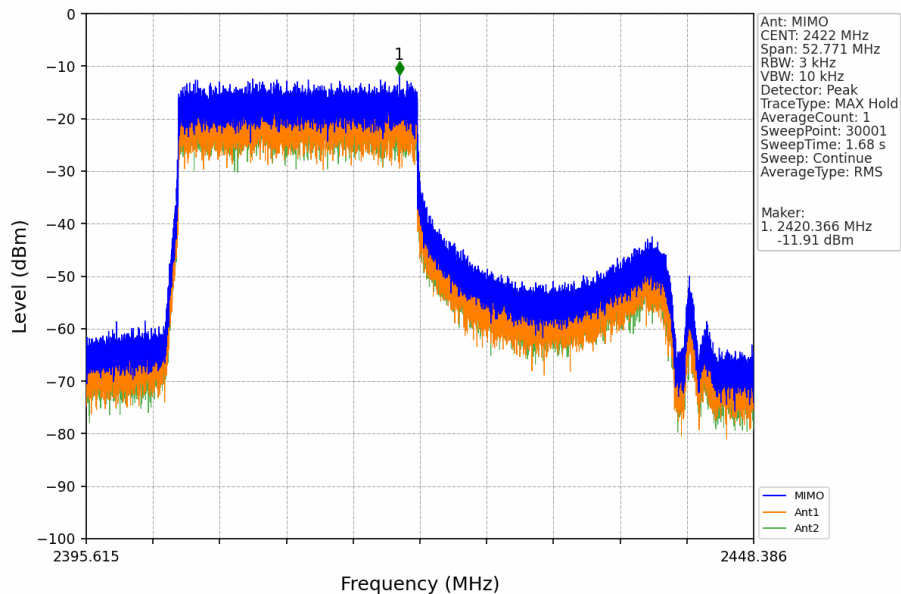
802.11ax(HEW40)_LCH_2422MHz_RU242_Left_Ant16 (MIMO)_NTNV



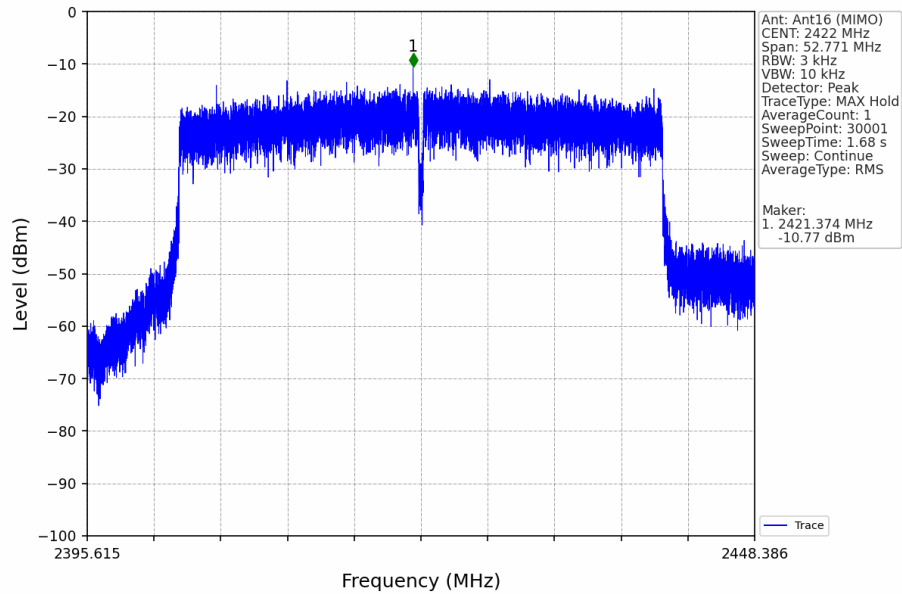
802.11ax(HEW40)_LCH_2422MHz_RU242_Left_Ant8 (MIMO)_NTNV



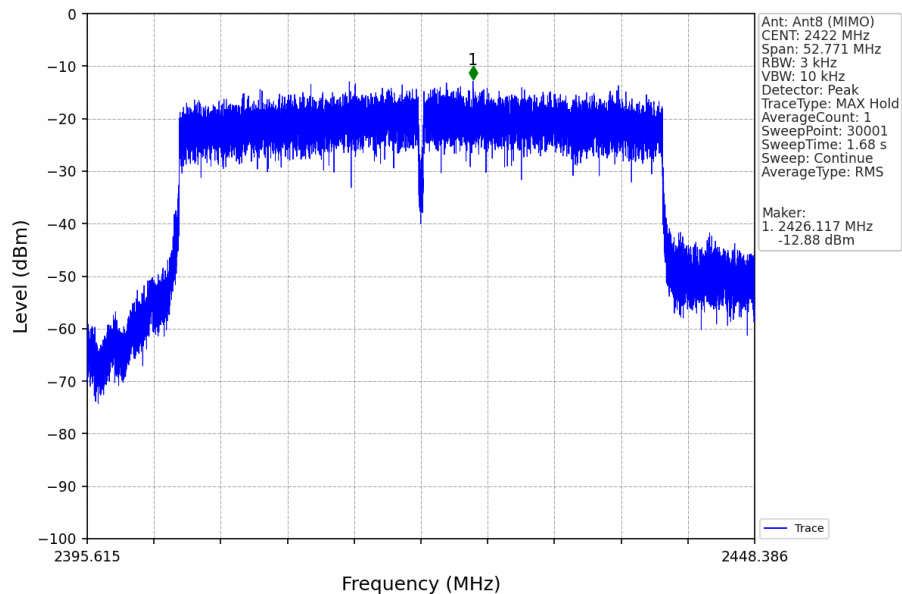
802.11ax(HEW40)_LCH_2422MHz_RU242_Left_MIMO_NTNV



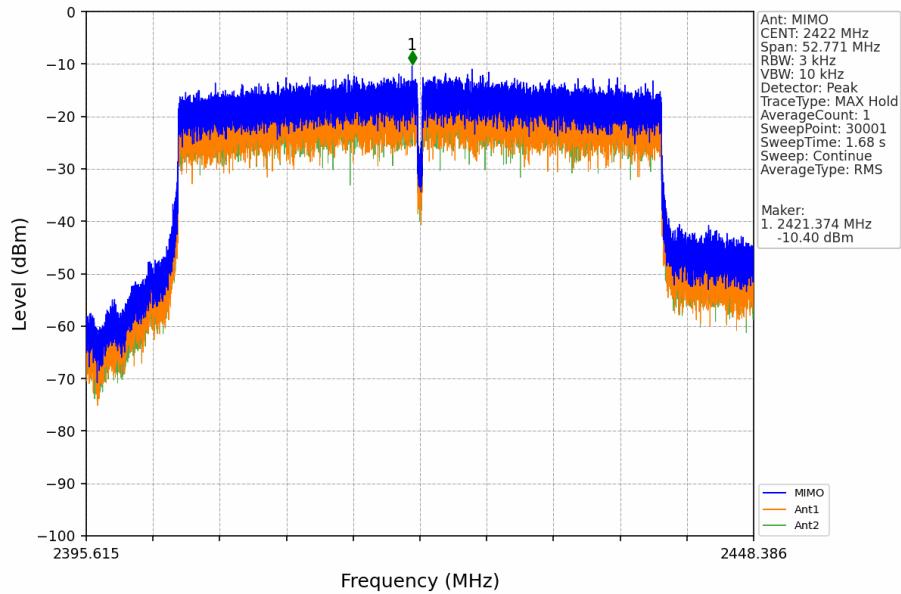
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant16 (MIMO)_NTNV



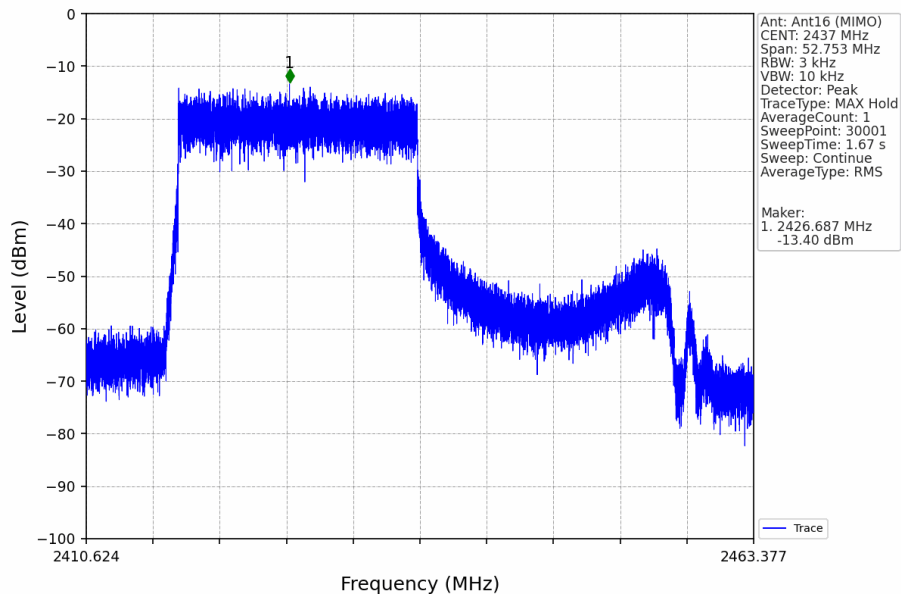
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant8 (MIMO)_NTNV



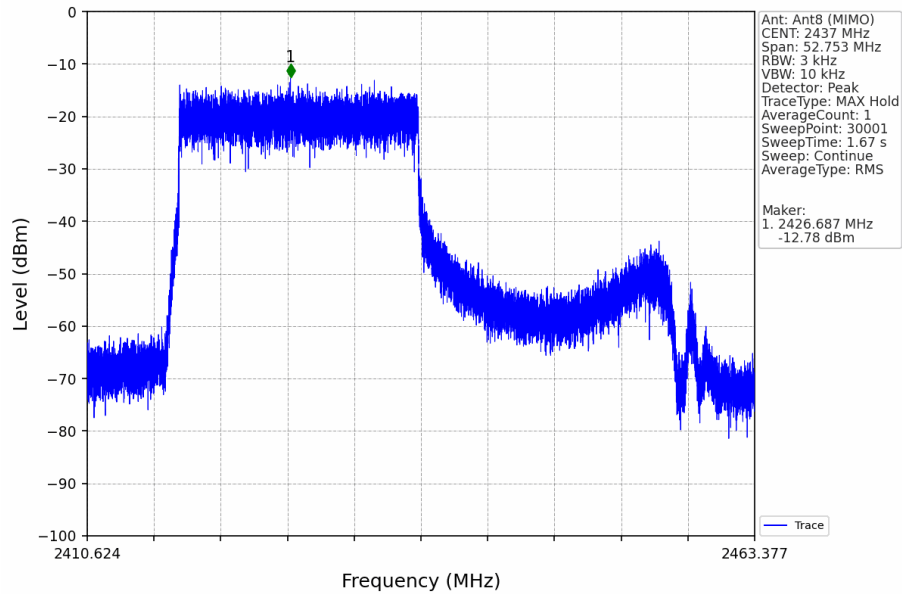
802.11ax(HEW40)_LCH_2422MHz_RU484_Left_MIMO_NTNV



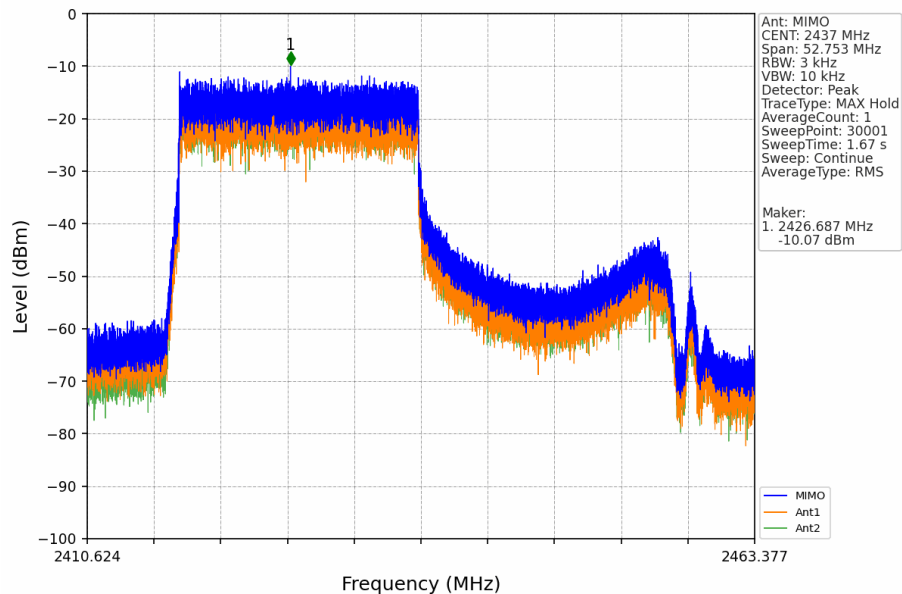
802.11ax(HEW40)_MCH_2437MHz_RU242_Left_Ant16 (MIMO)_NTNV



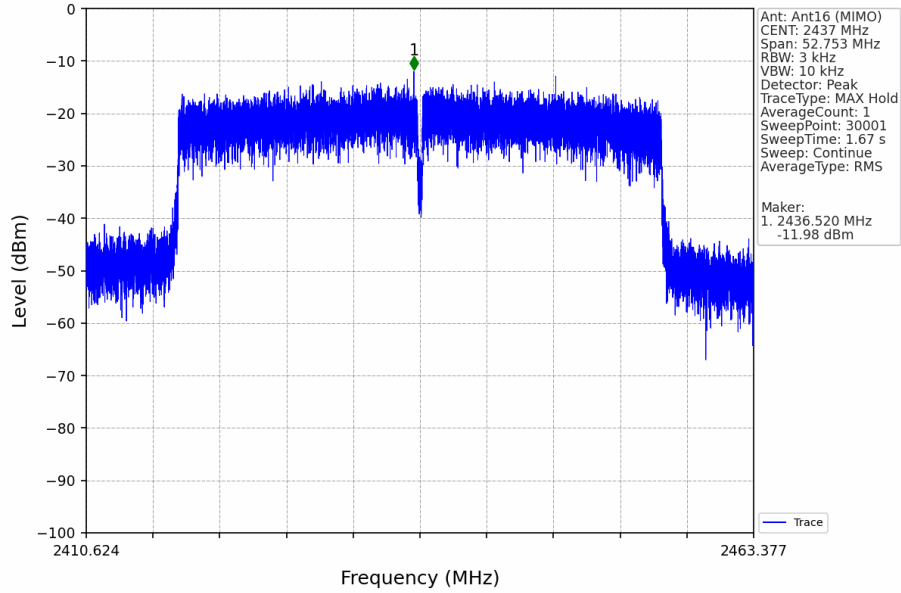
802.11ax(HEW40)_MCH_2437MHz_RU242_Left_Ant8 (MIMO)_NTNV



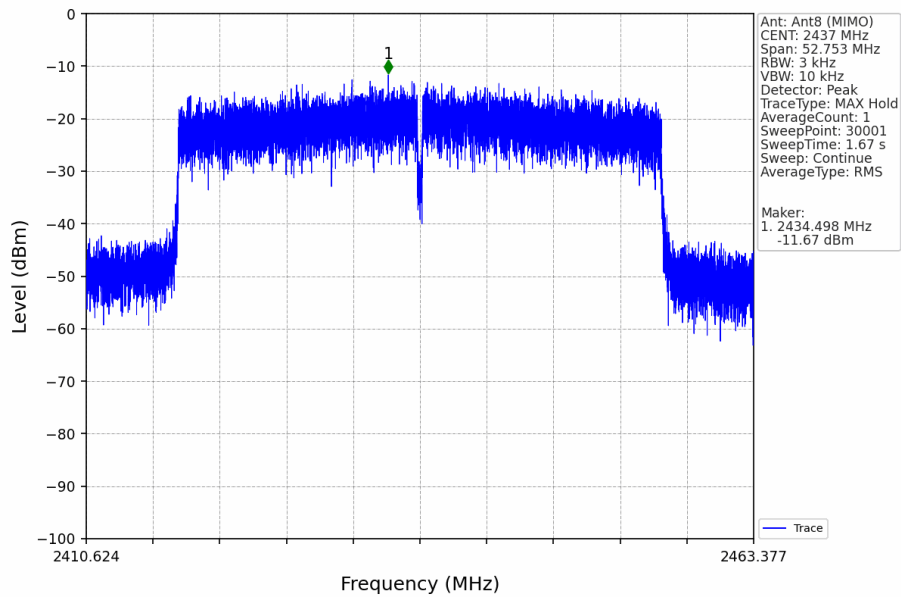
802.11ax(HEW40)_MCH_2437MHz_RU242_Left_MIMO_NTNV



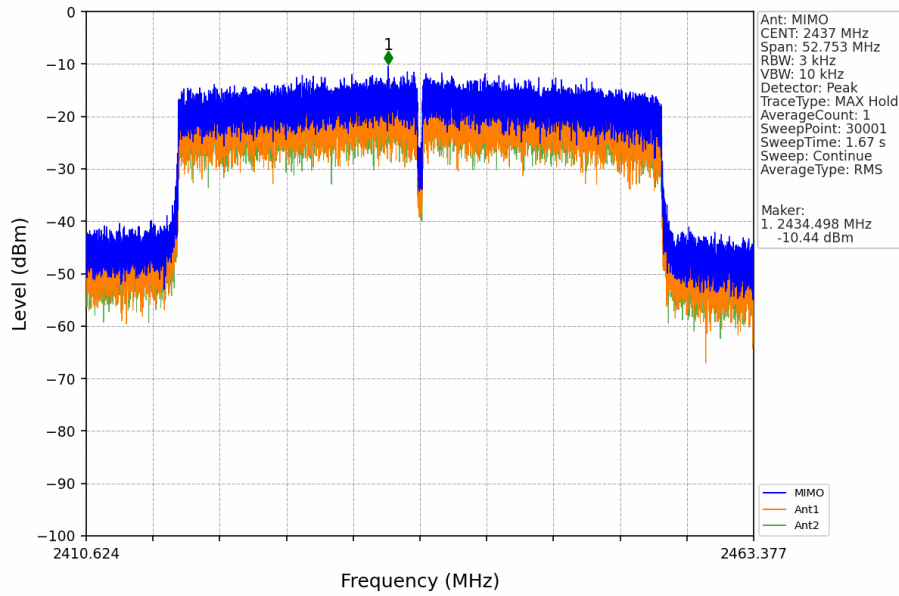
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant16 (MIMO)_NTNV



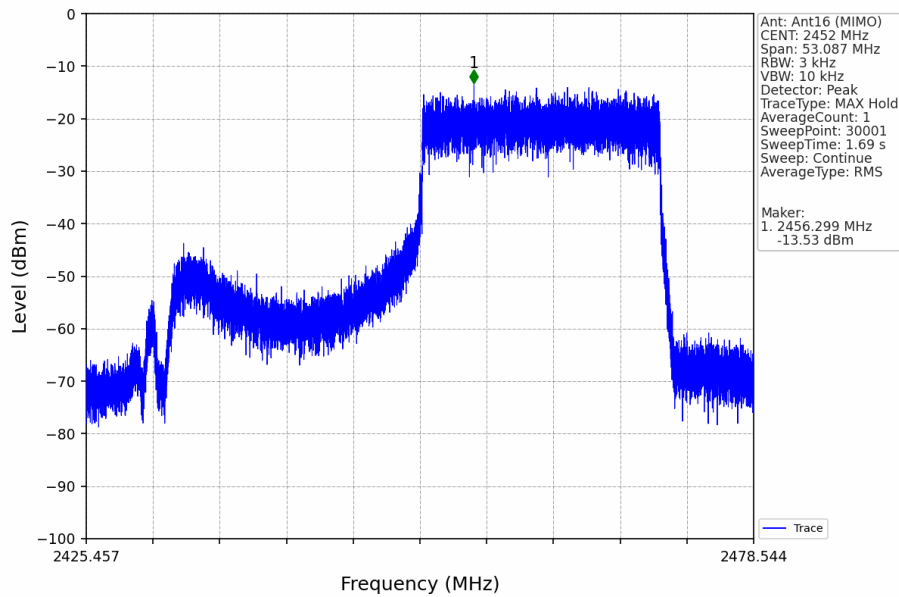
802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant8 (MIMO)_NTNV



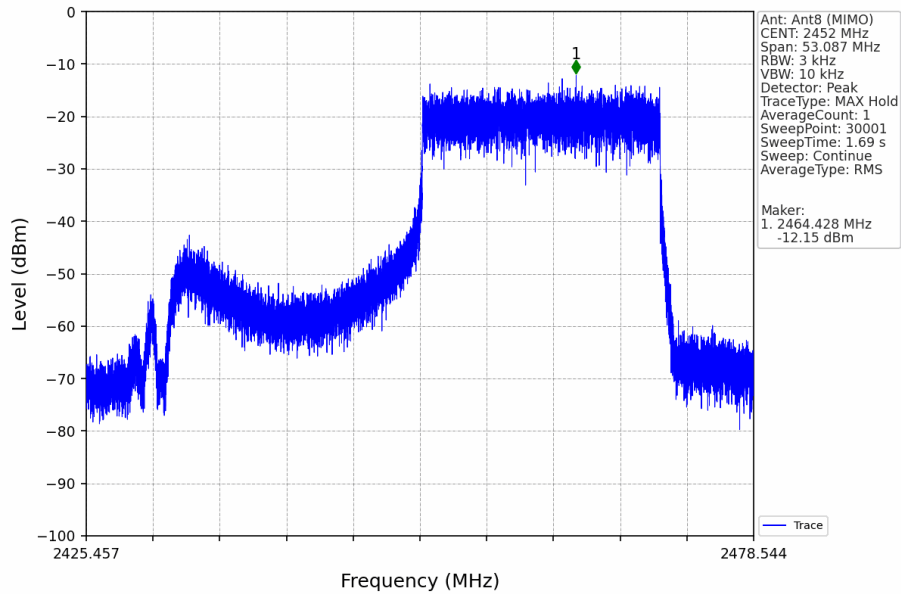
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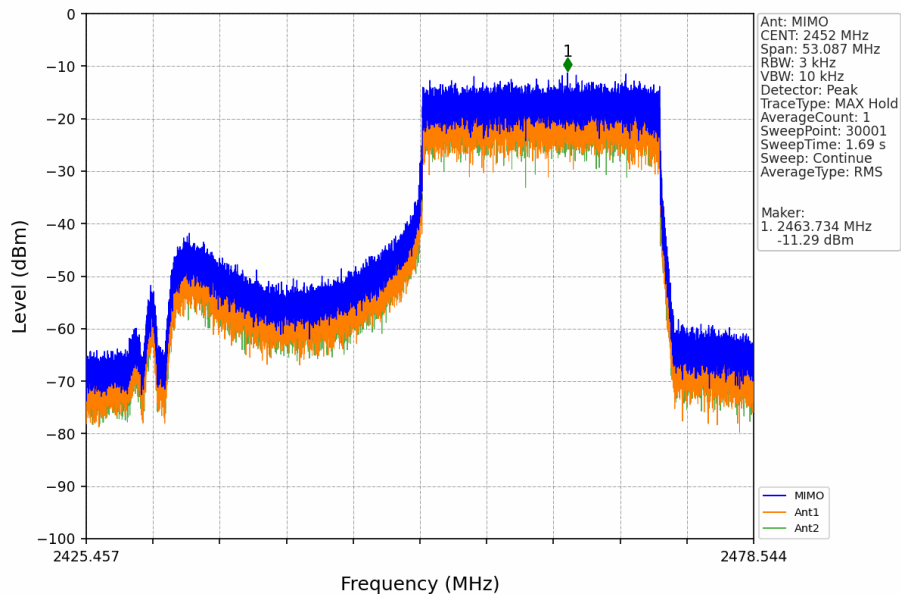
802.11ax(HEW40)_HCH_2452MHz_RU242_Right_Ant16 (MIMO)_NTNV



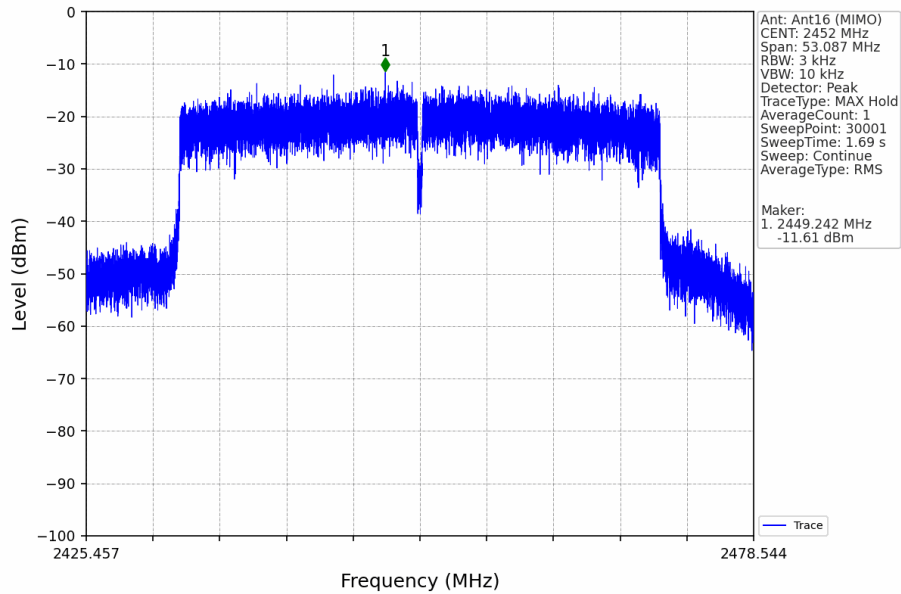
802.11ax(HEW40)_HCH_2452MHz_RU242_Right_Ant8 (MIMO)_NTNV



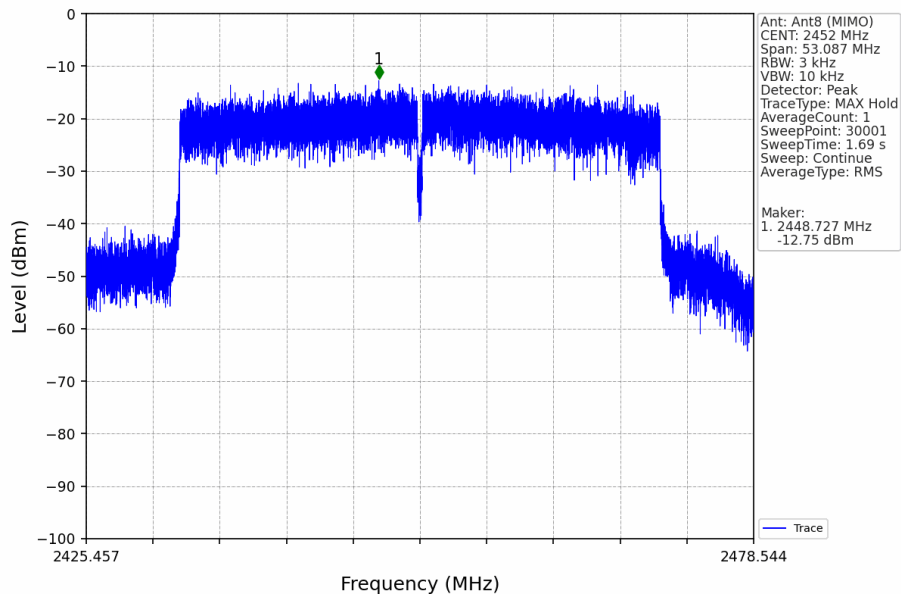
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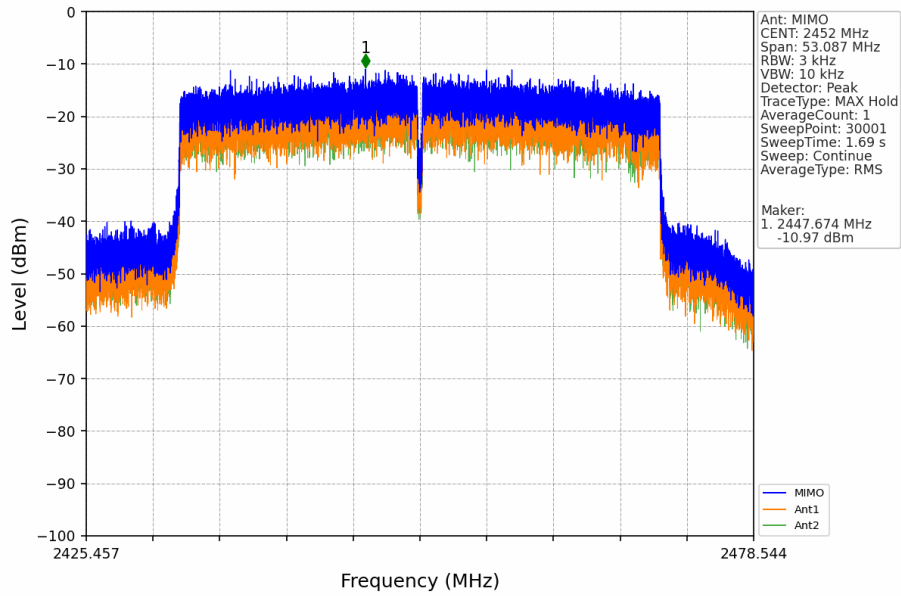
802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant16 (MIMO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant8 (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	SISO	2412	/	/	16	11.63
					8	11.54
		2437	/	/	16	11.62
					8	11.54
		2462	/	/	16	11.61
					8	11.35
802.11g	MIMO	2412	/	/	16	9.09
					8	9.09
		2437	/	/	16	9.18
					8	9.59
		2462	/	/	16	8.86
					8	9.01
802.11n (HT20)	MIMO	2412	/	/	16	8.72
					8	8.66
		2437	/	/	16	8.81
					8	9.14
		2462	/	/	16	8.66
					8	8.51
802.11n (HT40)	MIMO	2422	/	/	16	4.73
					8	5.01
		2437	/	/	16	4.75
					8	5.50
		2452	/	/	16	4.62
					8	5.41
802.11ax (HEW20)	MIMO	2412	RU26	Left	16	6.35
					8	6.35
			RU52	Left	16	5.61
					8	5.49
			RU106	Left	16	6.19
					8	5.95
			RU242	Left	16	8.06
					8	8.12



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		2437	RU26	Mid	16	7.14
					8	7.86
			RU52	Mid	16	7.80
					8	7.69
			RU106	Left	16	7.53
					8	7.36
			RU242	Left	16	8.22
					8	8.46
		2462	RU26	Right	16	6.37
					8	5.62
			RU52	Right	16	5.26
					8	5.13
			RU106	Right	16	4.99
					8	5.37
			RU242	Left	16	8.19
					8	7.94
802.11ax (HEW40)	MIMO	2422	RU242	Left	16	4.84
					8	5.20
			RU484	Left	16	5.19
					8	5.46
		2437	RU242	Left	16	5.38
					8	5.65
			RU484	Left	16	5.24
					8	6.04
		2452	RU242	Right	16	3.40
					8	3.78
			RU484	Left	16	4.55
					8	5.43

5.1.2 CSE

Mode	Tx Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	/	/	16	11.63	-18.37	Pass
					8	11.54	-18.46	Pass
		2437	/	/	16	11.63	-18.37	Pass
					8	11.54	-18.46	Pass
		2462	/	/	16	11.63	-18.37	Pass
					8	11.54	-18.46	Pass
802.11g	MIMO	2412	/	/	16	9.18	-20.82	Pass



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					8	9.59	-20.41	Pass
		2437	/	/	16	9.18	-20.82	Pass
					8	9.59	-20.41	Pass
		2462	/	/	16	9.18	-20.82	Pass
					8	9.59	-20.41	Pass
802.11n (HT20)	MIMO	2412	/	/	16	8.81	-21.19	Pass
					8	9.14	-20.86	Pass
		2437	/	/	16	8.81	-21.19	Pass
					8	9.14	-20.86	Pass
		2462	/	/	16	8.81	-21.19	Pass
					8	9.14	-20.86	Pass
802.11n (HT40)	MIMO	2422	/	/	16	4.75	-25.25	Pass
					8	5.50	-24.50	Pass
		2437	/	/	16	4.75	-25.25	Pass
					8	5.50	-24.50	Pass
		2452	/	/	16	4.75	-25.25	Pass
					8	5.50	-24.50	Pass
802.11ax (HEW20)	MIMO	2412	RU26	Left	16	6.35	-23.65	Pass
					8	6.35	-23.65	Pass
			RU52	Left	16	5.61	-24.39	Pass
					8	5.49	-24.51	Pass
			RU106	Left	16	8.22	-21.78	Pass
					8	8.46	-21.54	Pass
			RU242	Left	16	8.22	-21.78	Pass
					8	8.46	-21.54	Pass
		2437	RU26	Mid	16	7.14	-22.86	Pass
					8	7.86	-22.14	Pass
			RU52	Mid	16	7.80	-22.20	Pass
					8	7.69	-22.31	Pass
			RU106	Left	16	7.53	-22.47	Pass
					8	7.36	-22.64	Pass
			RU242	Left	16	15.53	-14.47	Pass
					8	15.91	-14.09	Pass
		2462	RU26	Right	16	6.37	-23.63	Pass
					8	5.62	-24.38	Pass
			RU52	Right	16	5.26	-24.74	Pass
					8	5.13	-24.87	Pass
			RU106	Right	16	4.99	-25.01	Pass
					8	5.37	-24.63	Pass
			RU242	Left	16	15.53	-14.47	Pass



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					8	15.91	-14.09	Pass
802.11ax (HEW40)	MIMO	2422	RU242	Left	16	4.84	-25.16	Pass
					8	5.20	-24.80	Pass
			RU484	Left	16	7.43	-22.57	Pass
					8	8.07	-21.93	Pass
		2437	RU242	Left	16	5.38	-24.62	Pass
					8	5.65	-24.35	Pass
			RU484	Left	16	7.43	-22.57	Pass
					8	8.07	-21.93	Pass
		2452	RU242	Right	16	3.40	-26.60	Pass
					8	3.78	-26.22	Pass
			RU484	Left	16	7.43	-22.57	Pass
					8	8.07	-21.93	Pass



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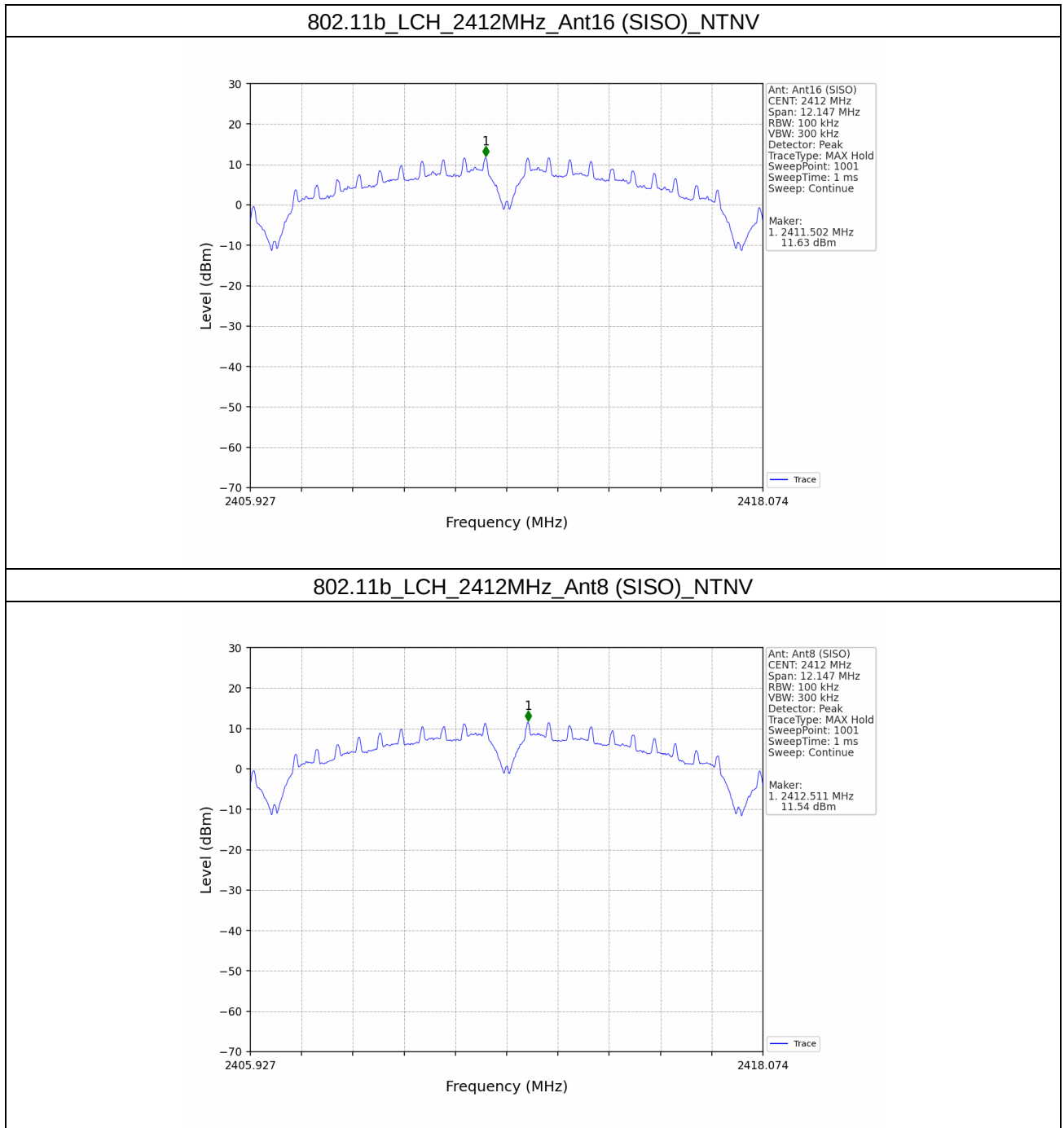
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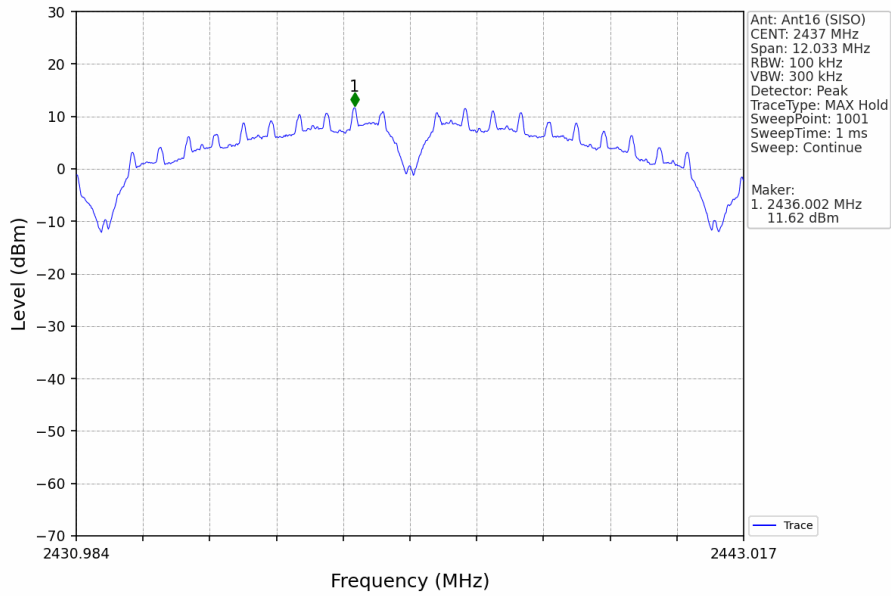
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5.2 Test Graph

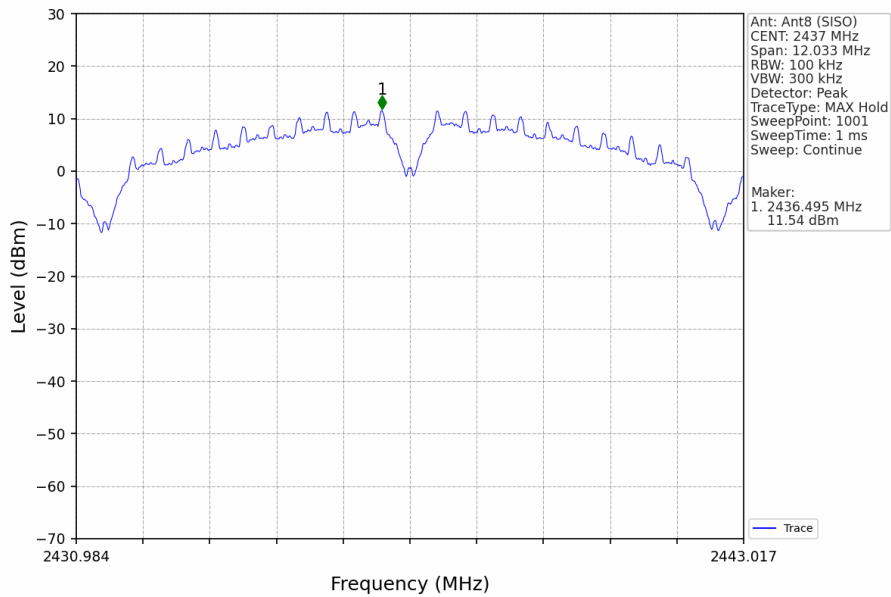
5.2.1 Ref



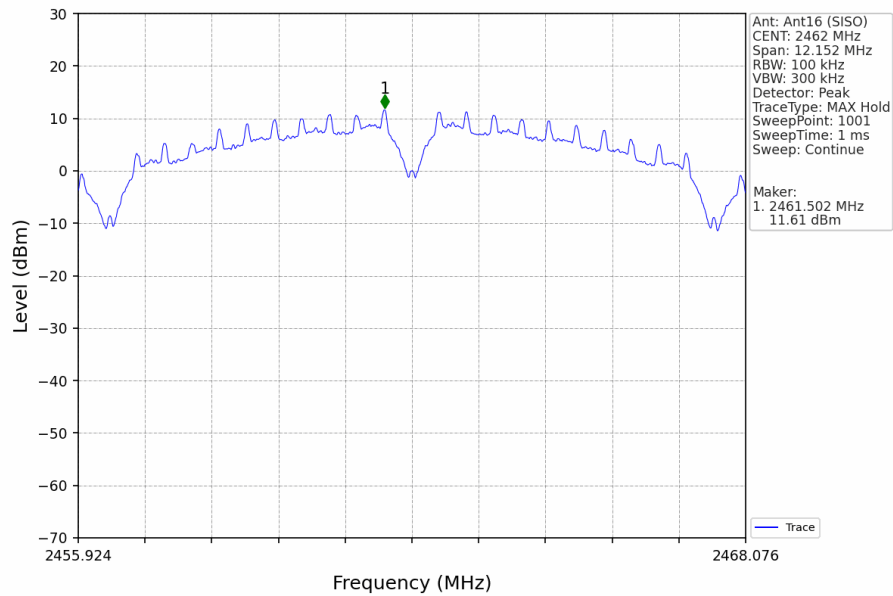
802.11b_MCH_2437MHz_Ant16 (SISO)_NTNV



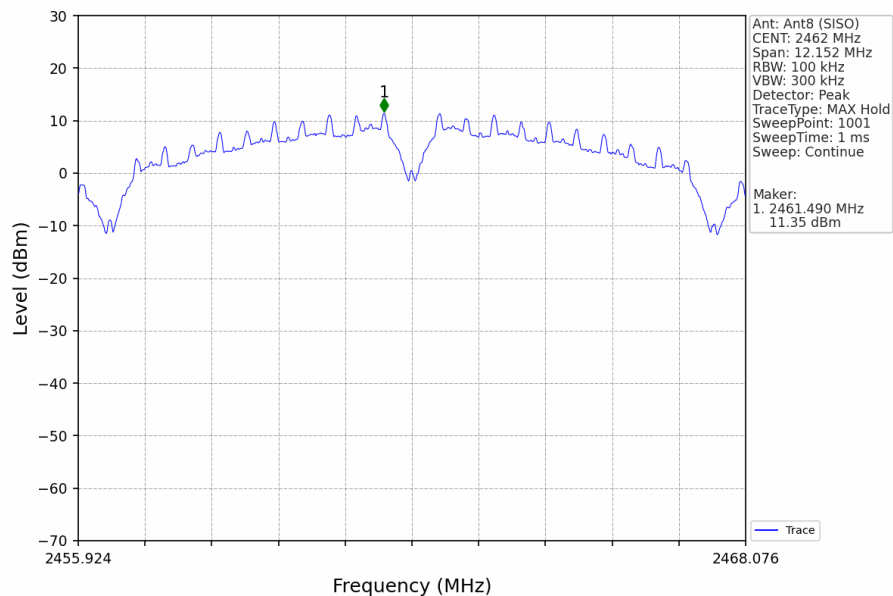
802.11b_MCH_2437MHz_Ant8 (SISO)_NTNV



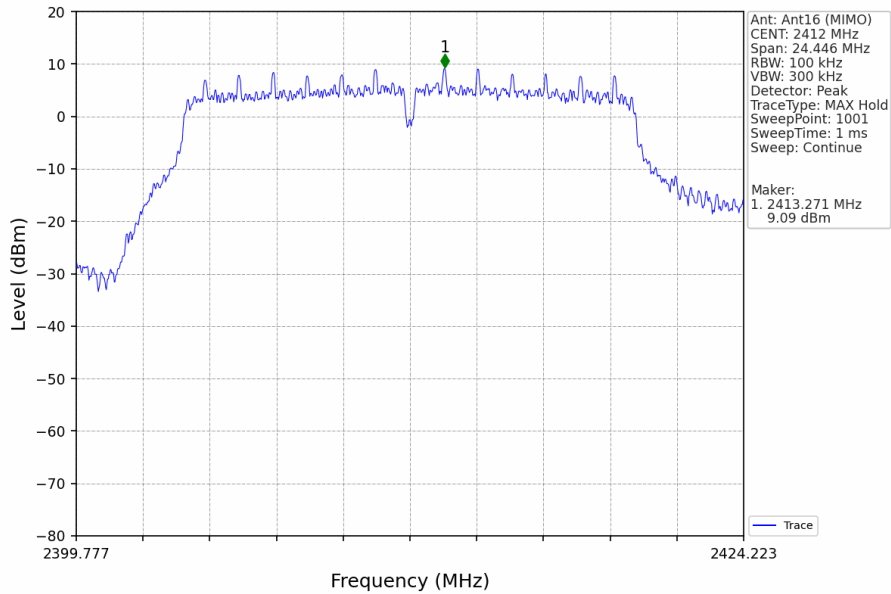
802.11b_HCH_2462MHz_Ant16 (SISO)_NTNV



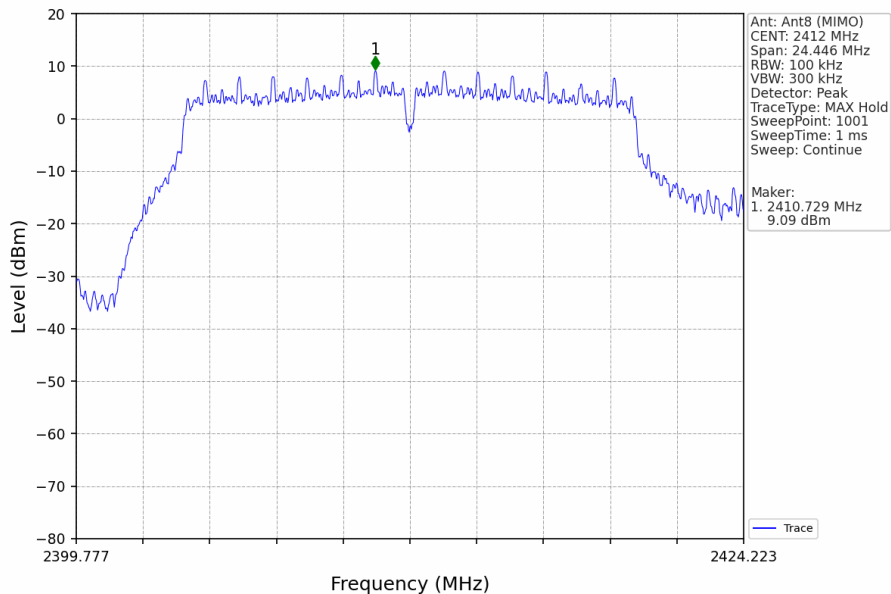
802.11b_HCH_2462MHz_Ant8 (SISO)_NTNV



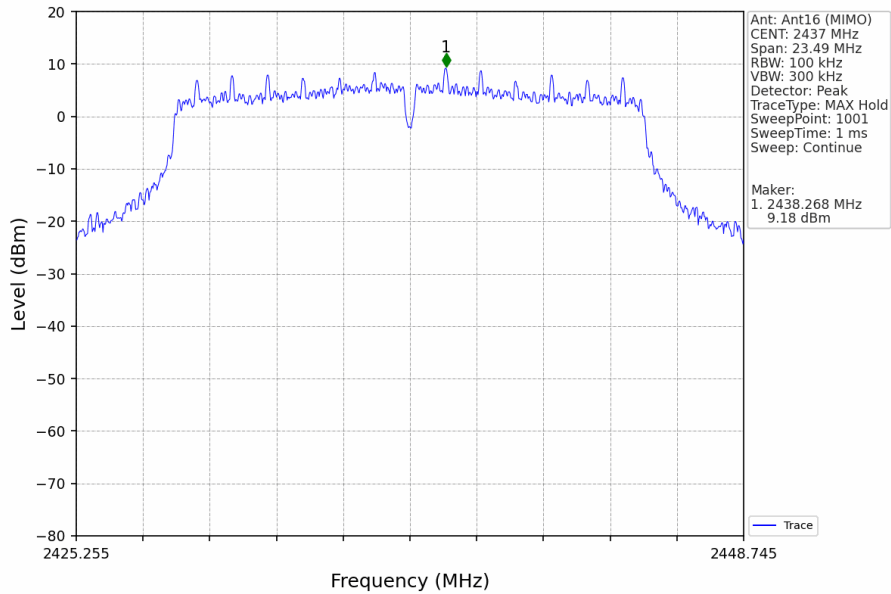
802.11g_LCH_2412MHz_Ant16 (MIMO)_NTNV



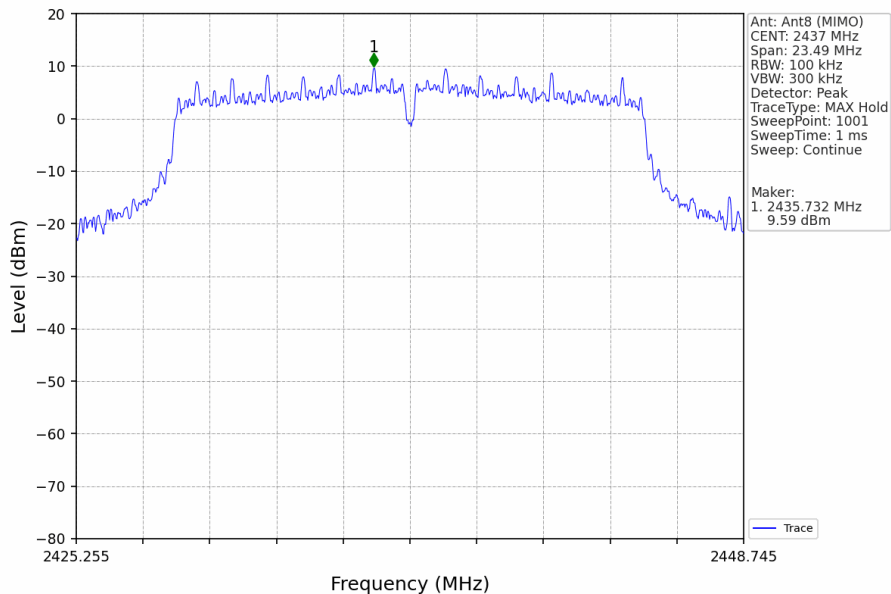
802.11g_LCH_2412MHz_Ant8 (MIMO)_NTNV



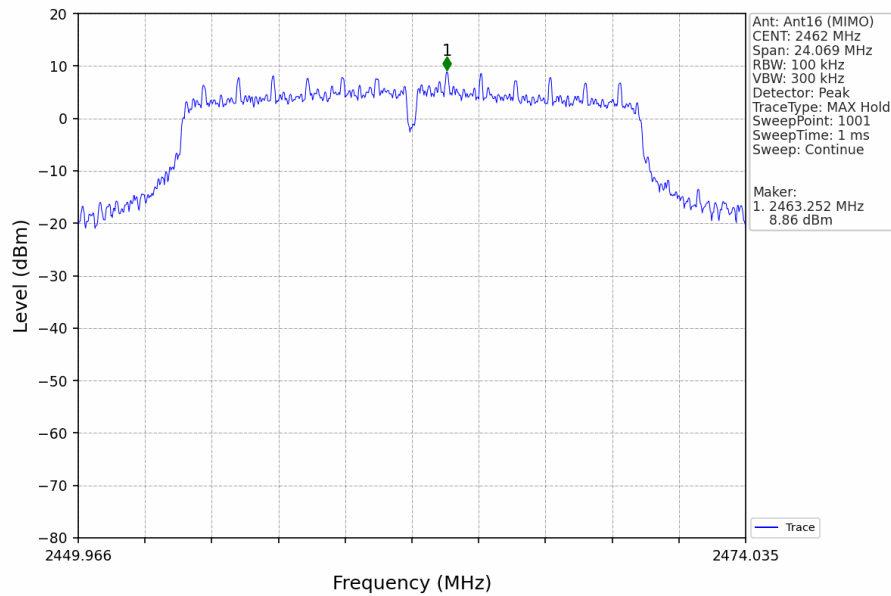
802.11g_MCH_2437MHz_Ant16 (MIMO)_NTNV



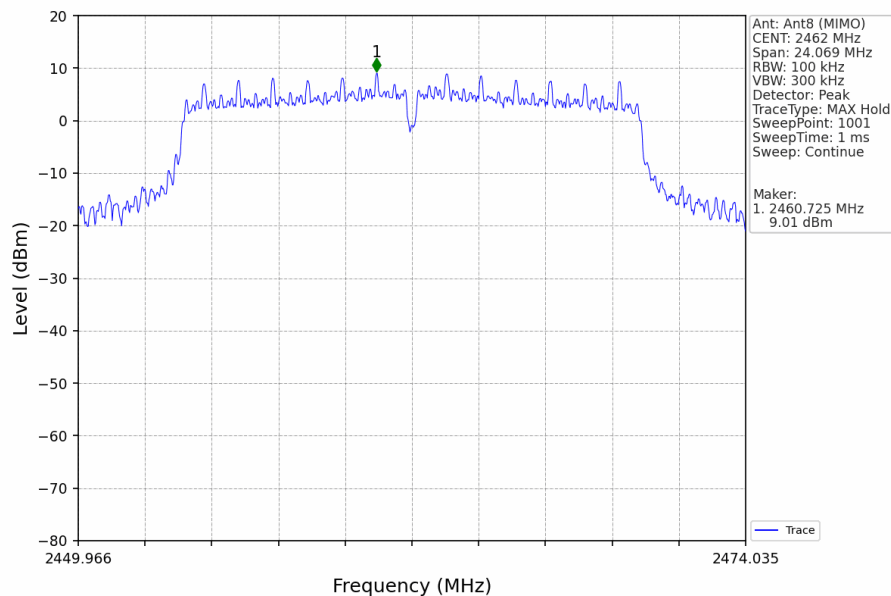
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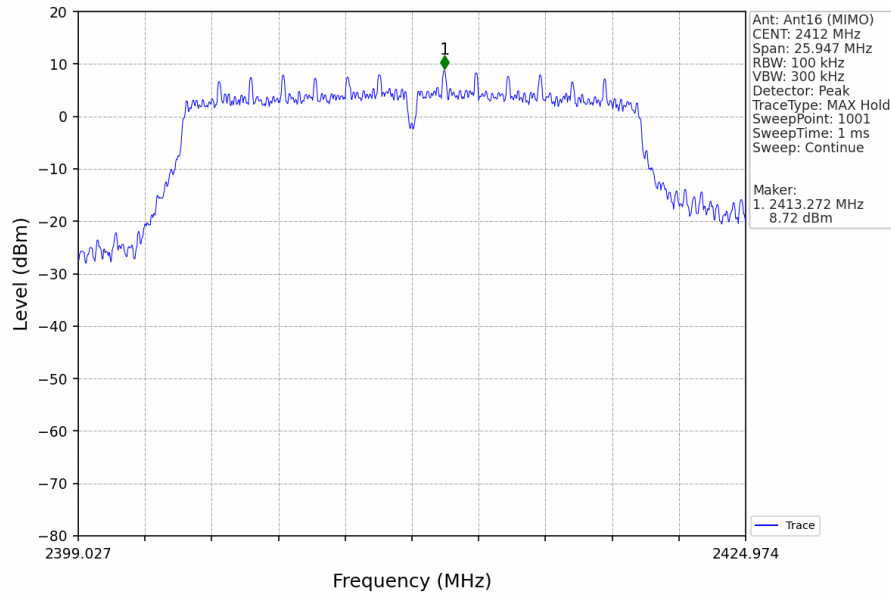
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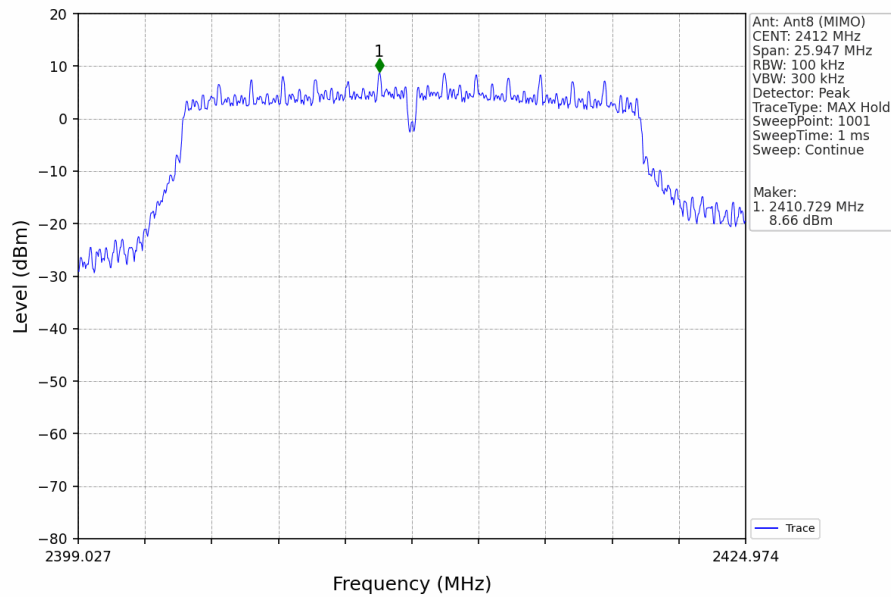
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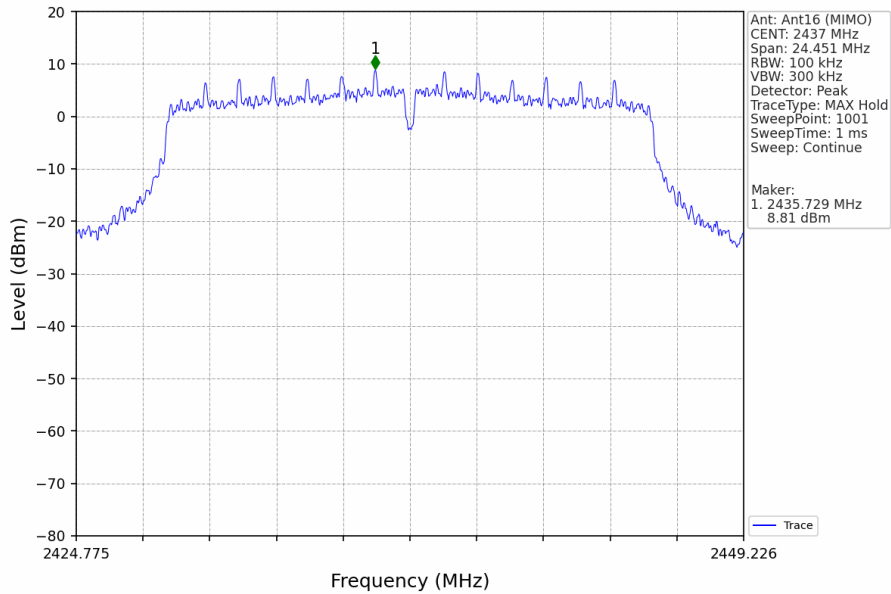
802.11n(HT20)_LCH_2412MHz_Ant16 (MIMO)_NTNV



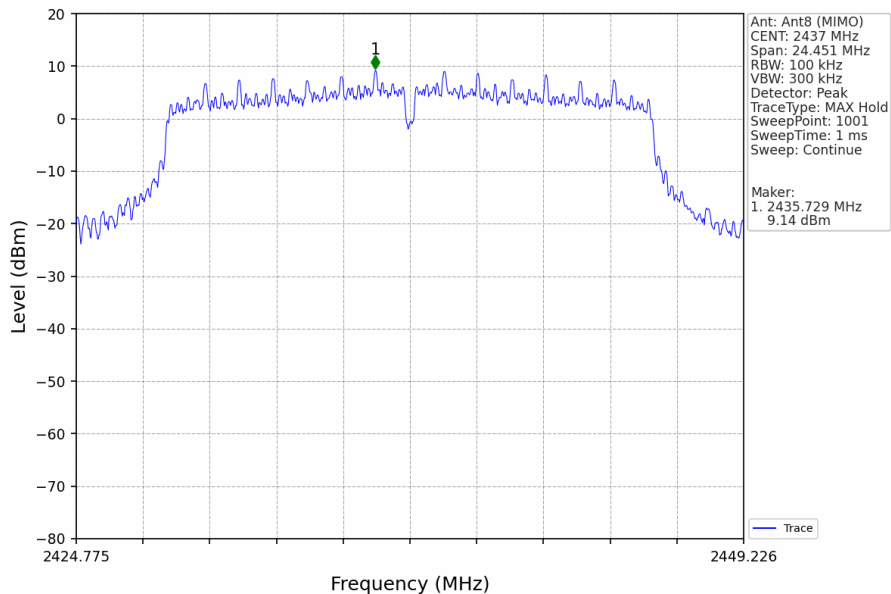
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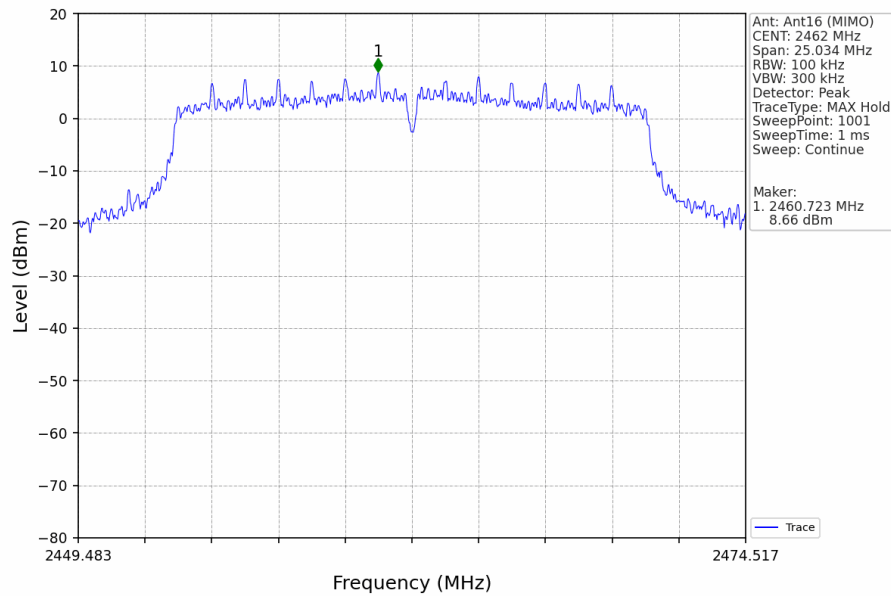
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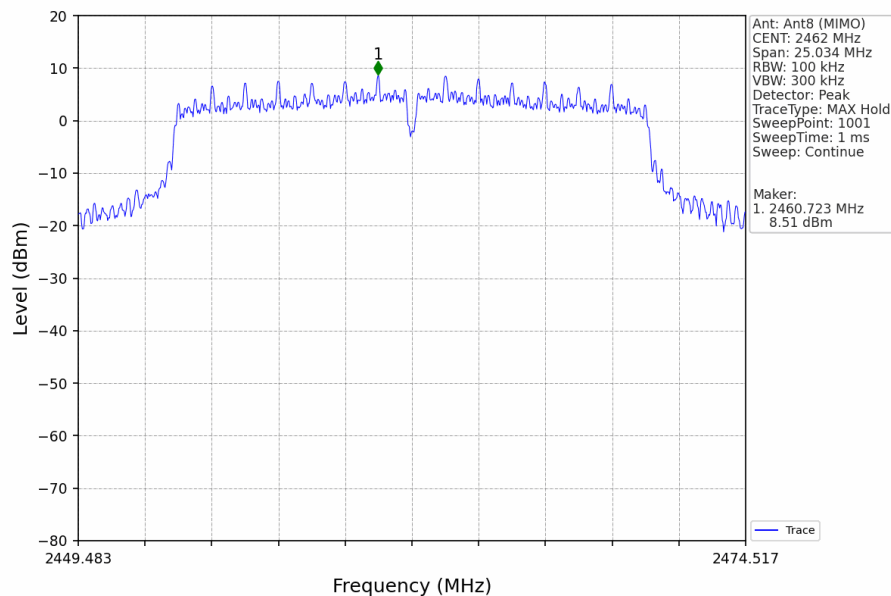
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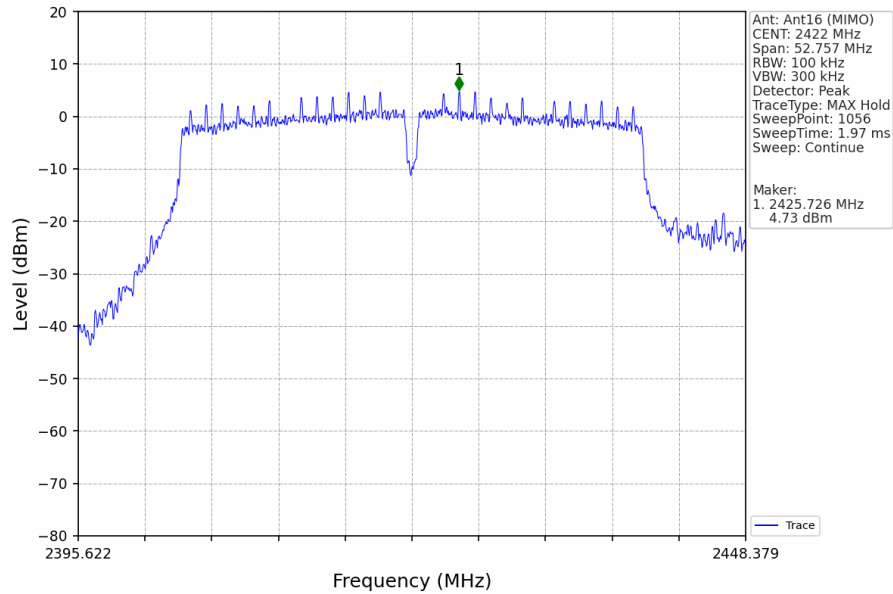
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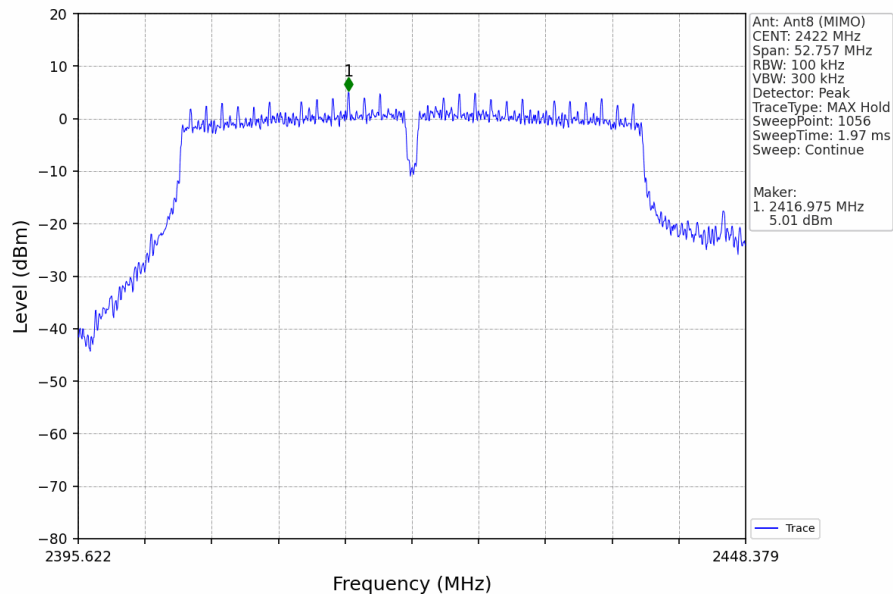
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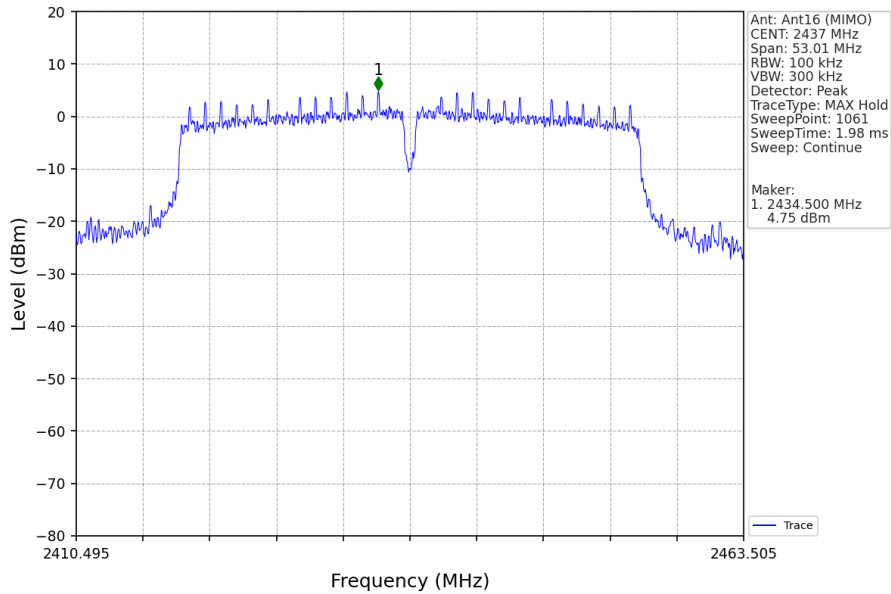
802.11n(HT40)_LCH_2422MHz_Ant16 (MIMO)_NTNV



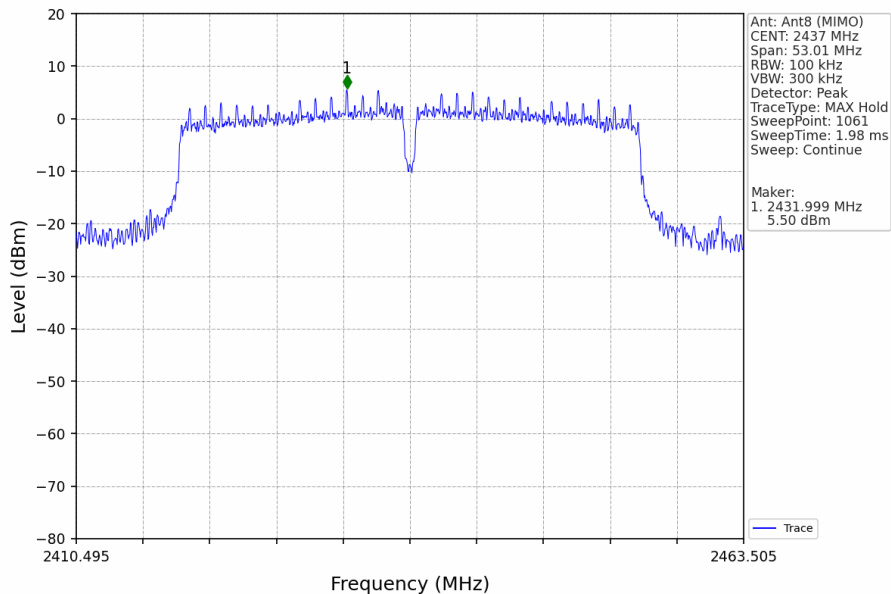
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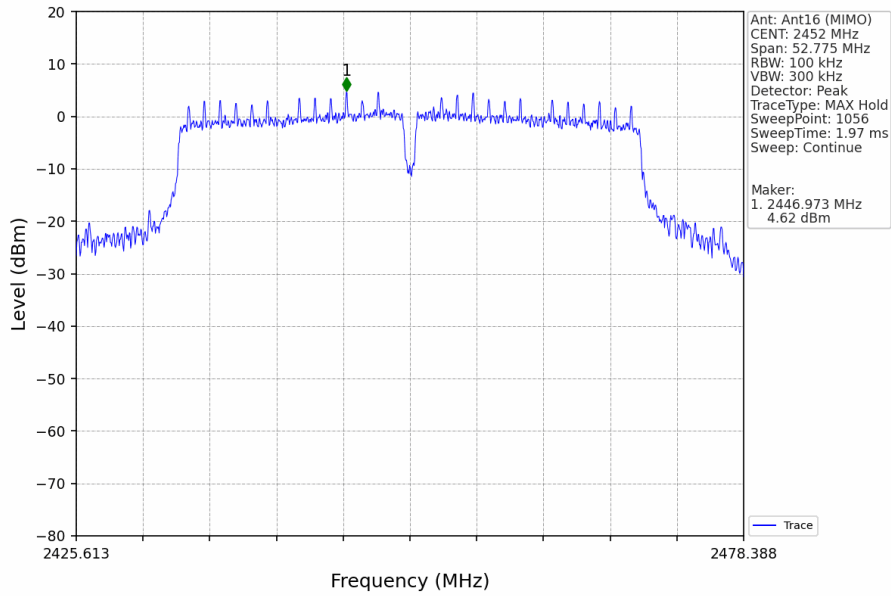
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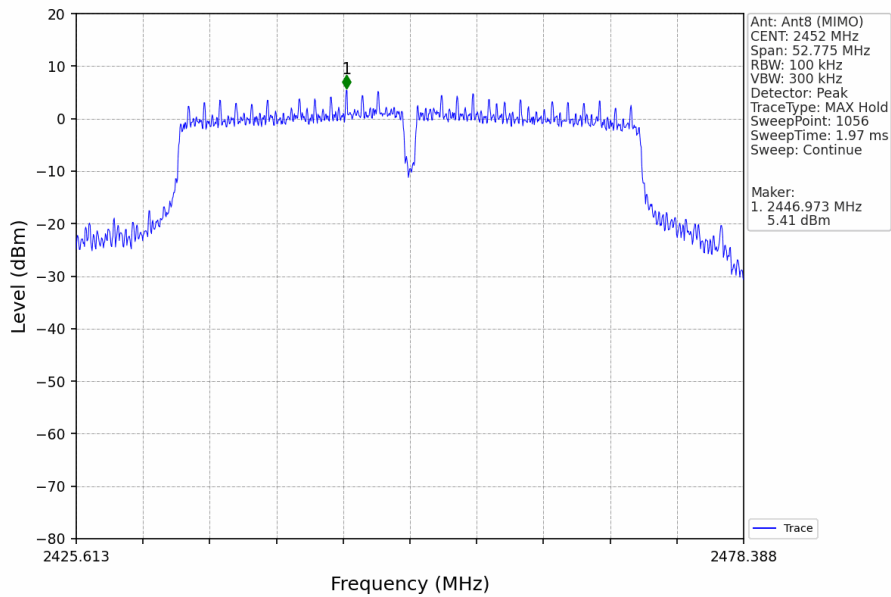
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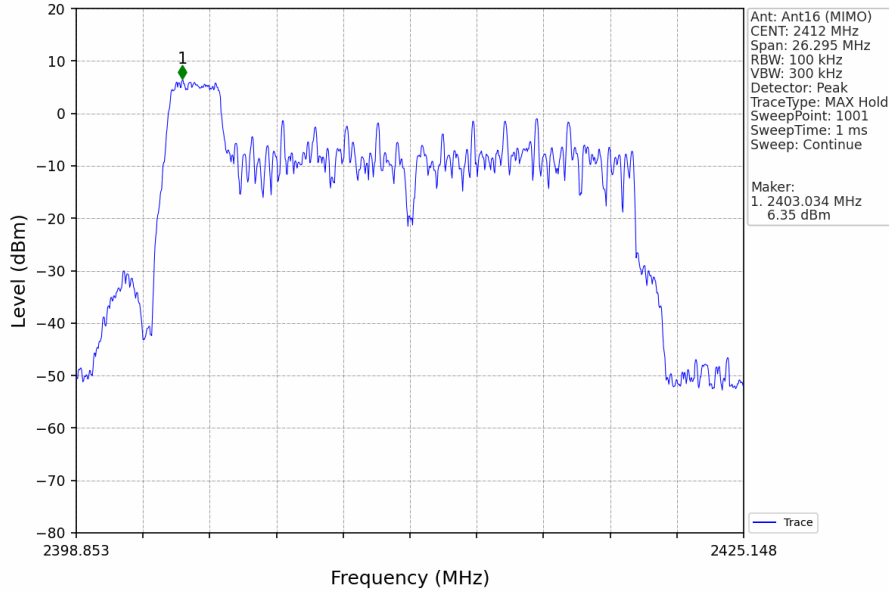
802.11n(HT40)_HCH_2452MHz_Ant16 (MIMO)_NTNV



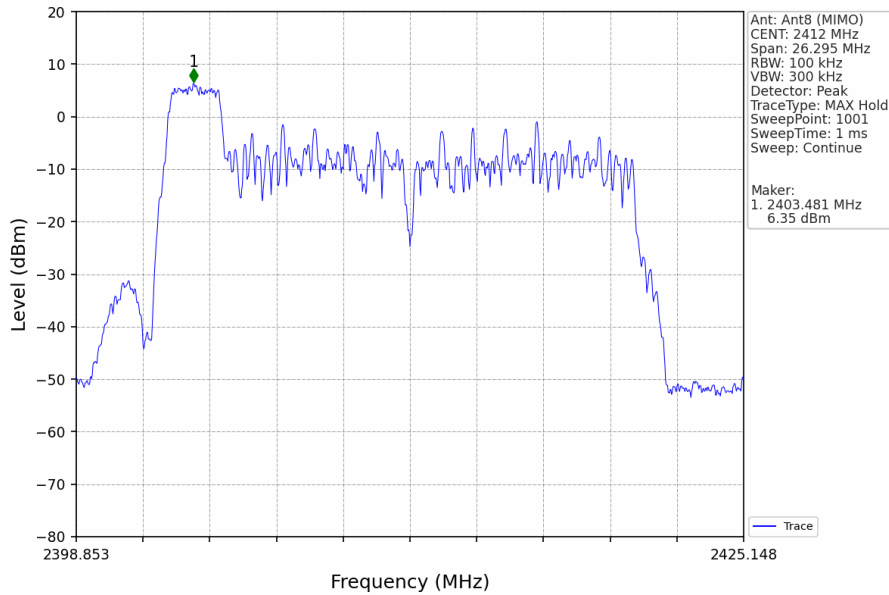
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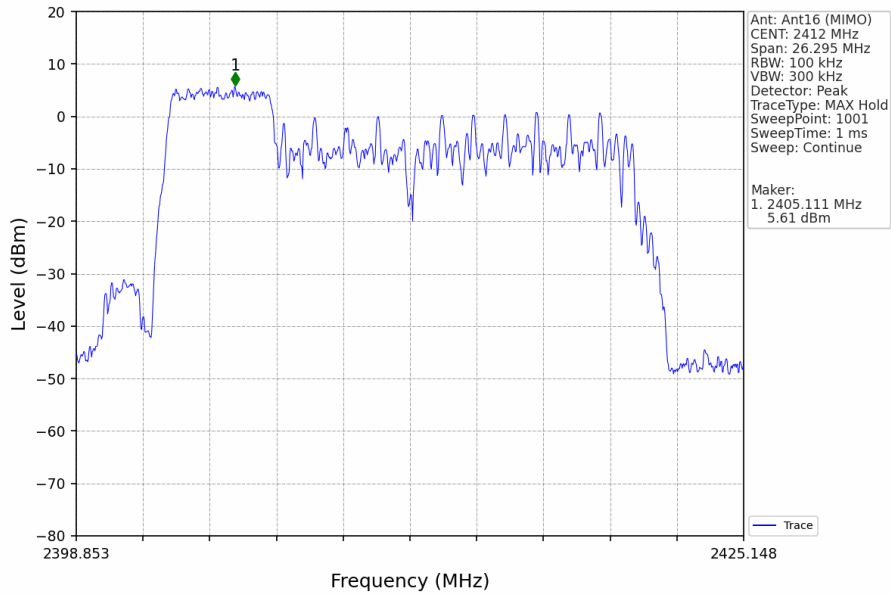
802.11ax(HEW20)_LCH_2412MHz_RU26_Left_Ant16 (MIMO)_NTNV



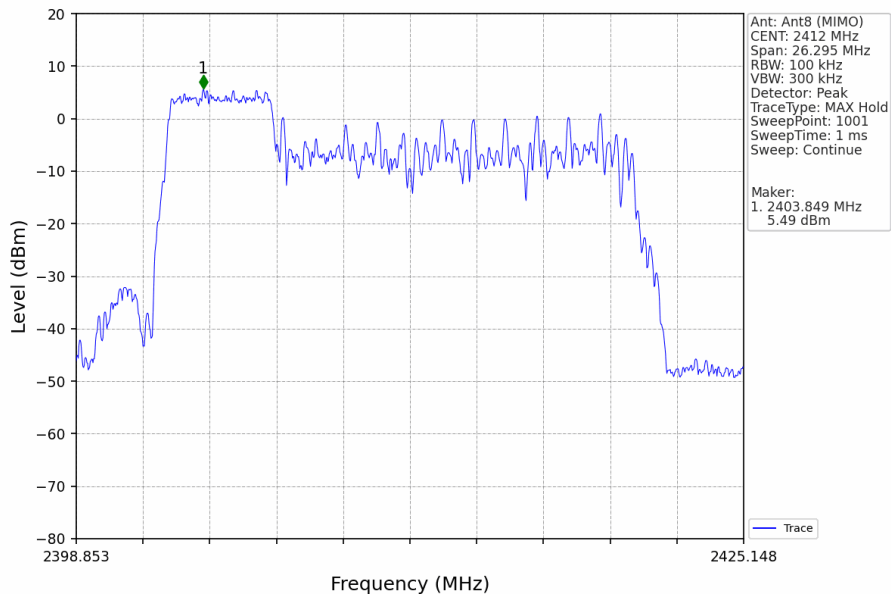
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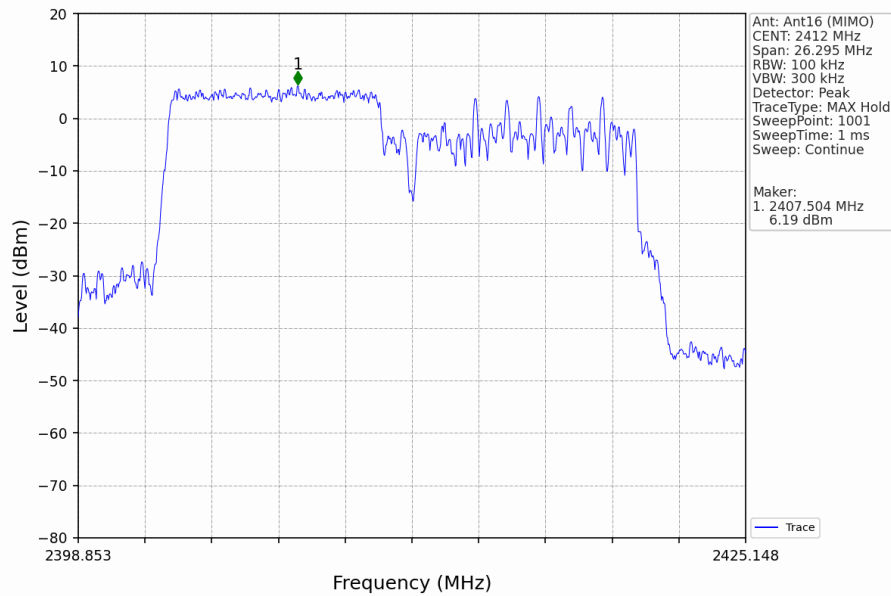
802.11ax(HEW20)_LCH_2412MHz_RU52_Left_Ant16 (MIMO)_NTNV



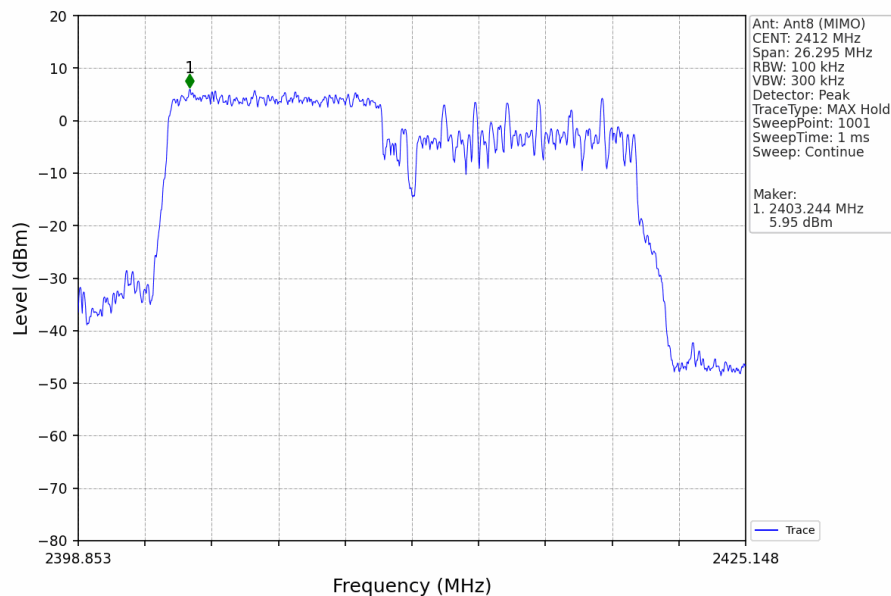
802.11ax(HEW20)_LCH_2412MHz_RU52_Left_Ant8 (MIMO)_NTNV



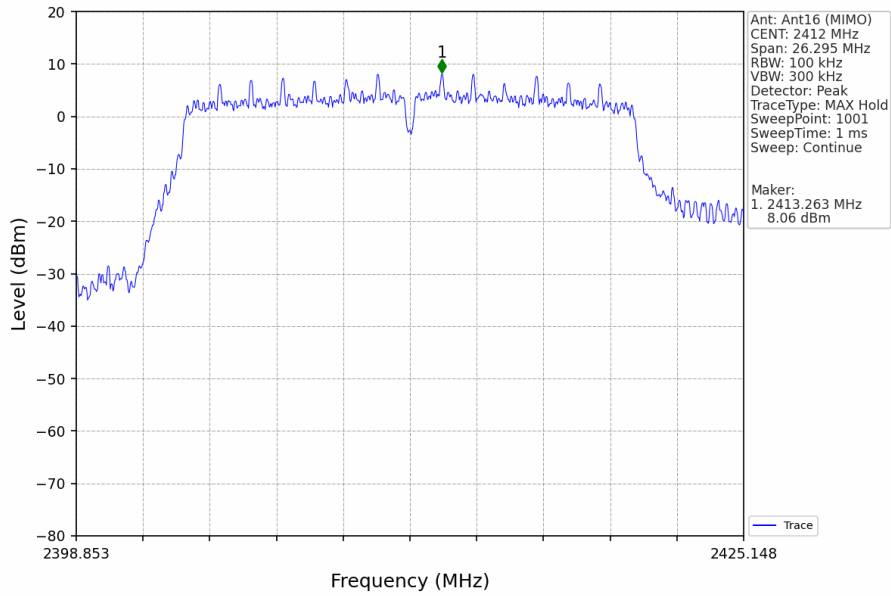
802.11ax(HEW20)_LCH_2412MHz_RU106_Left_Ant16 (MIMO)_NTNV



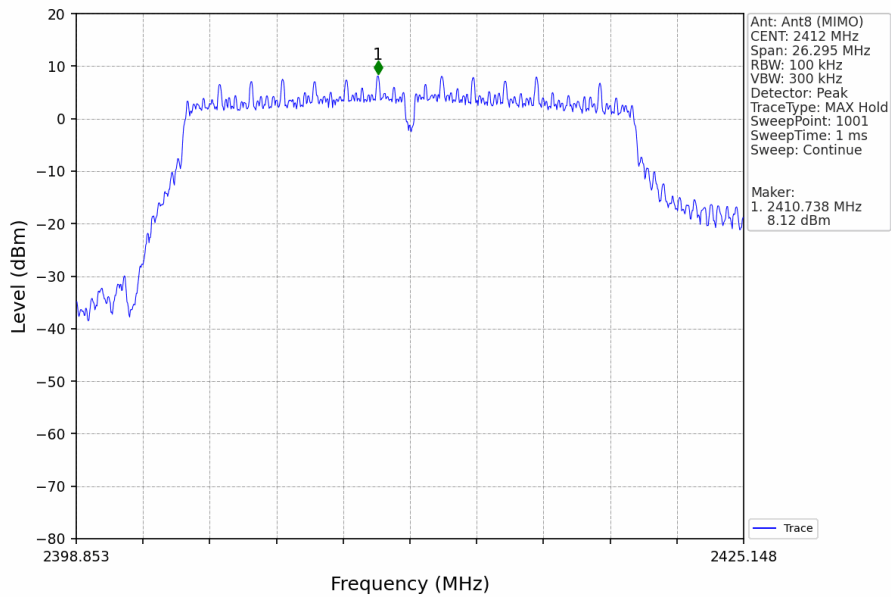
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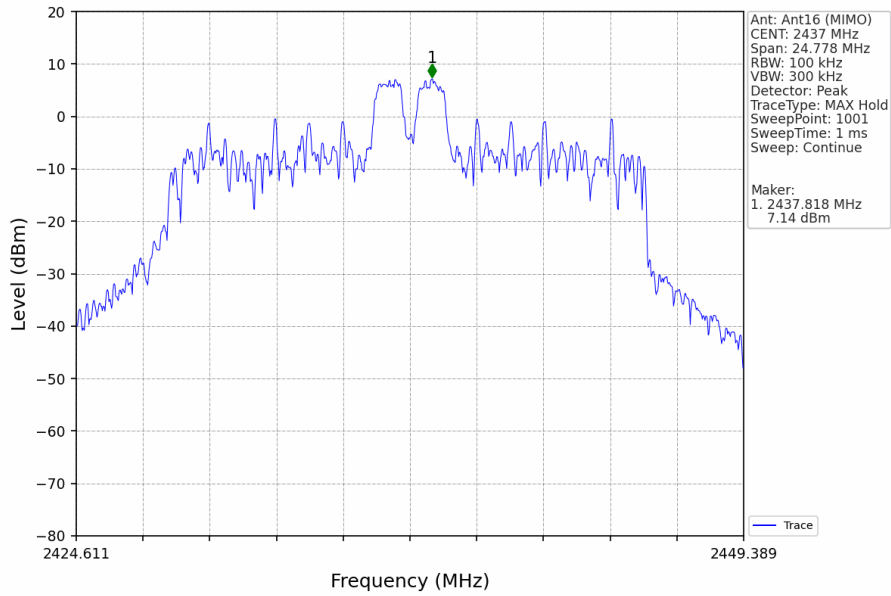
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant16 (MIMO)_NTNV



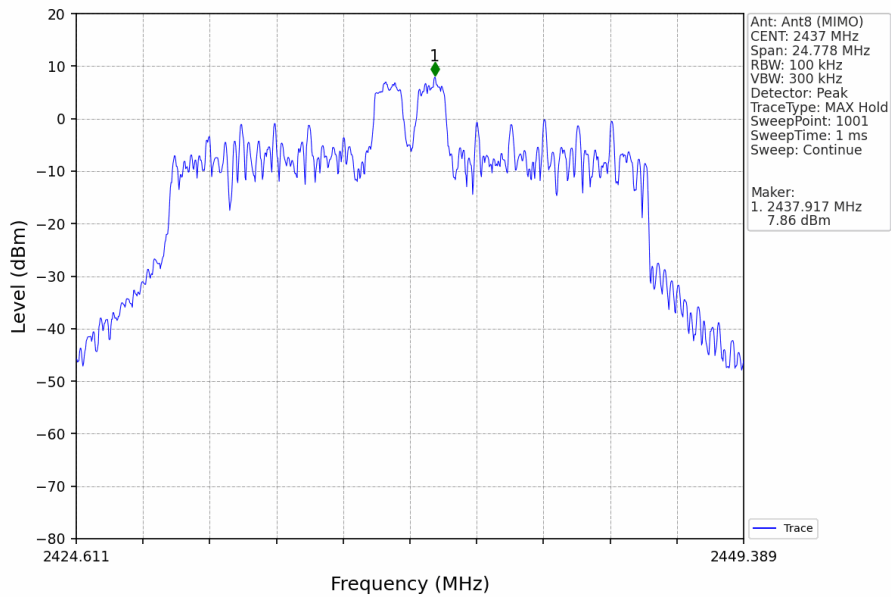
802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant8 (MIMO)_NTNV



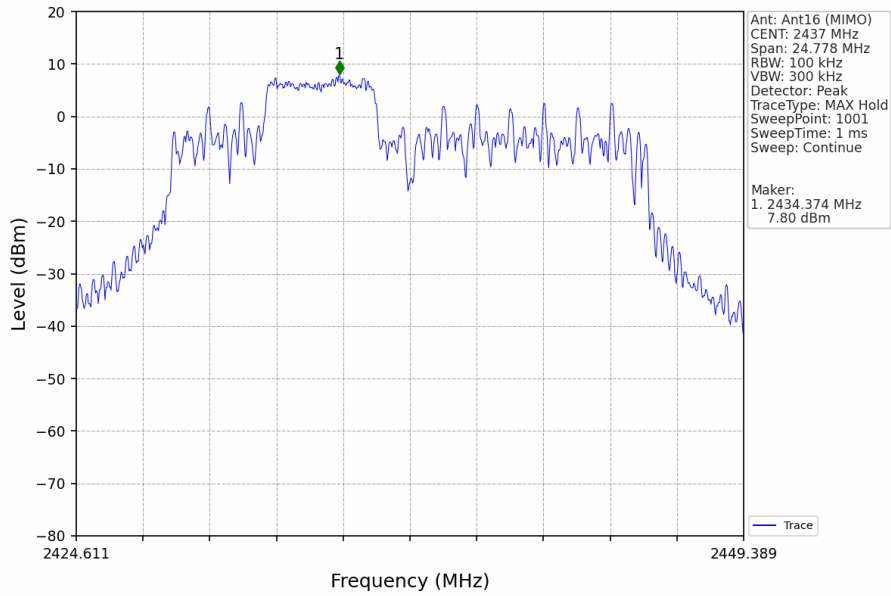
802.11ax(HEW20)_MCH_2437MHz_RU26_Mid_Ant16 (MIMO)_NTNV



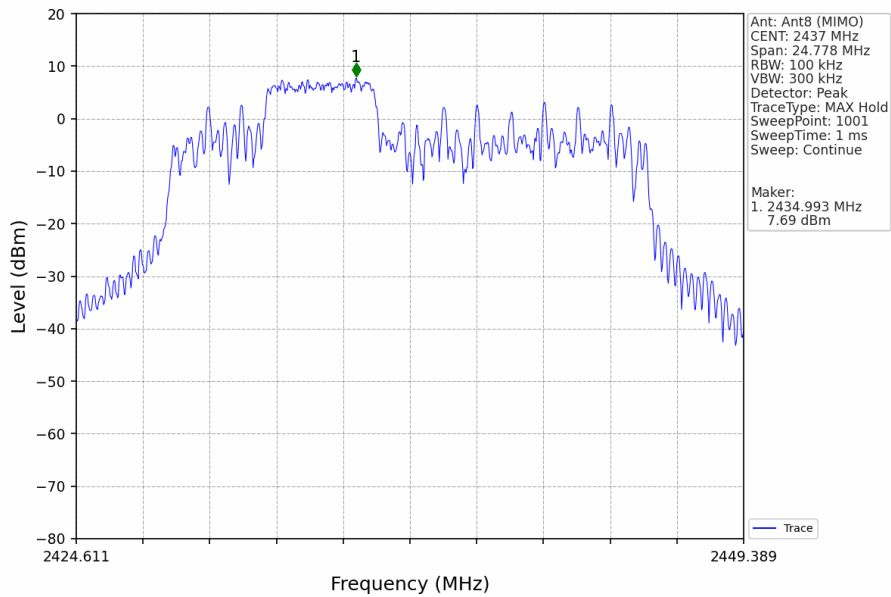
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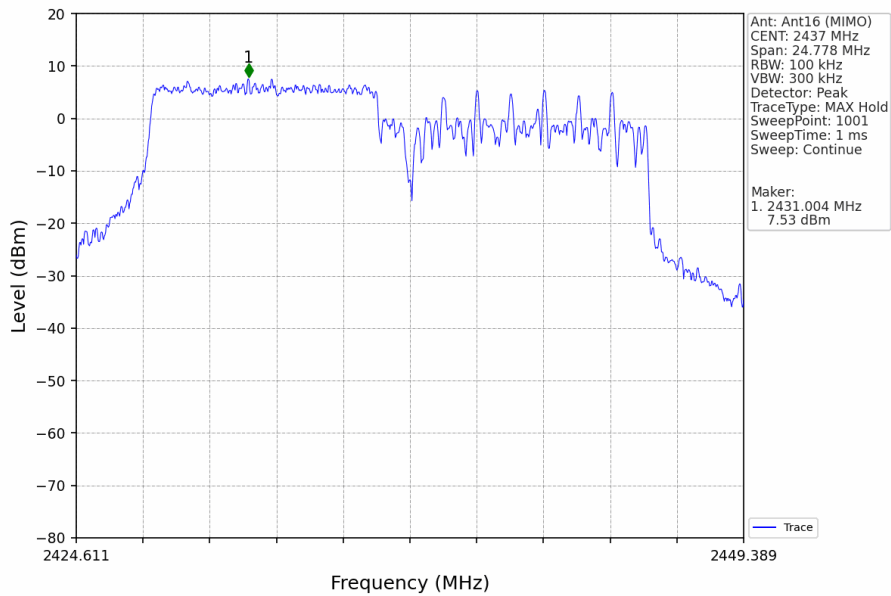
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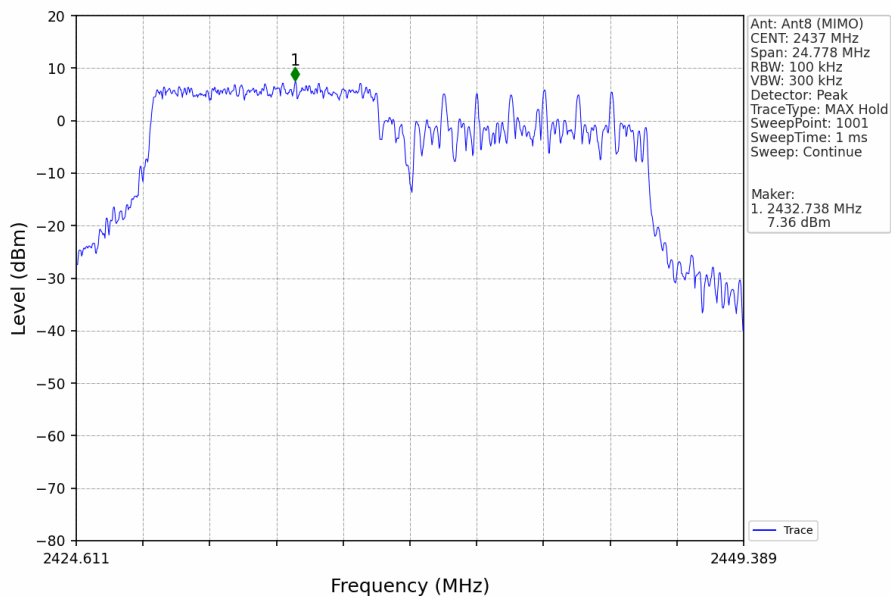
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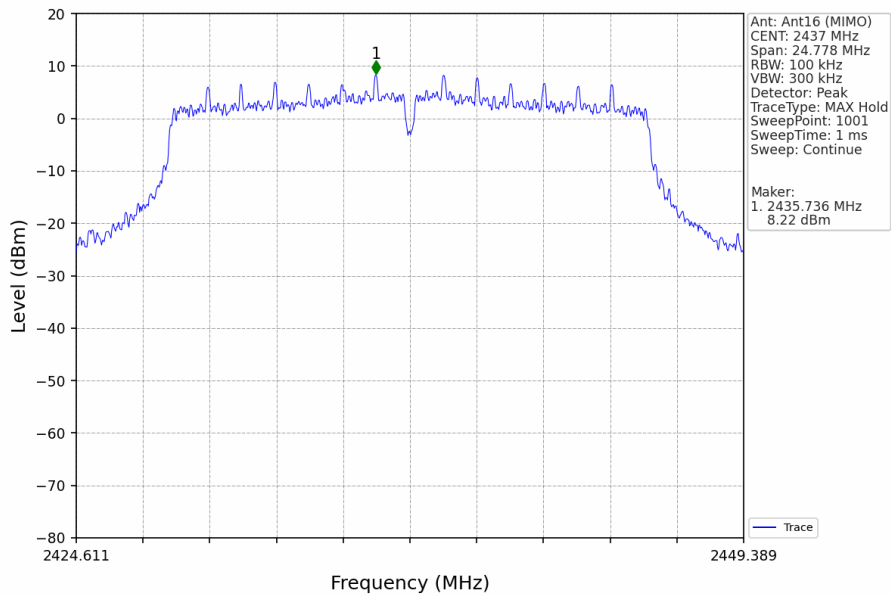
802.11ax(HEW20)_MCH_2437MHz_RU106_Left_Ant16 (MIMO)_NTNV



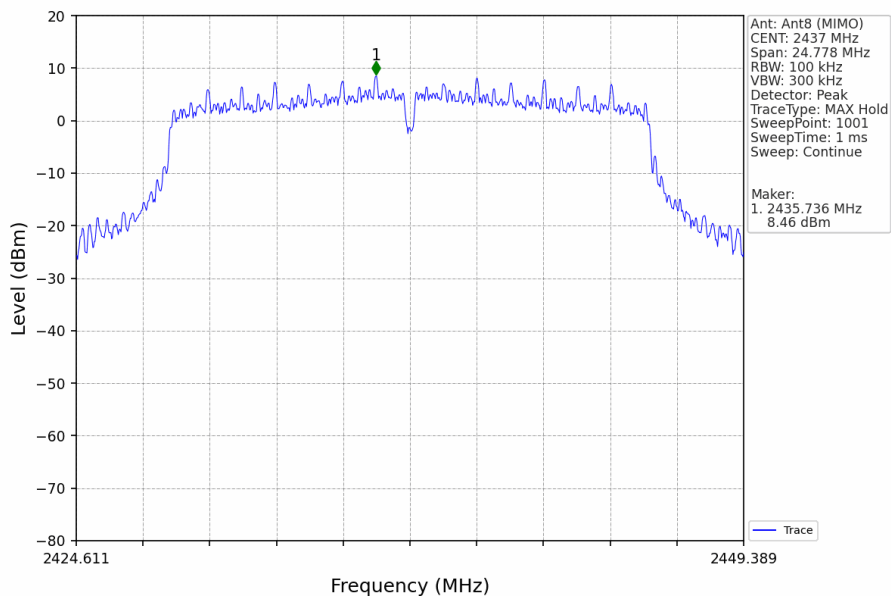
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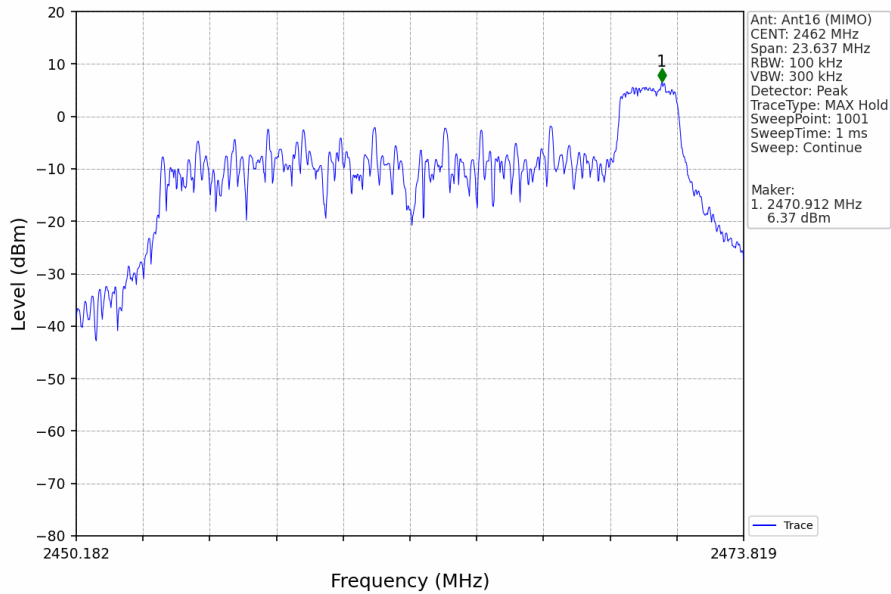
802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant16 (MIMO)_NTNV



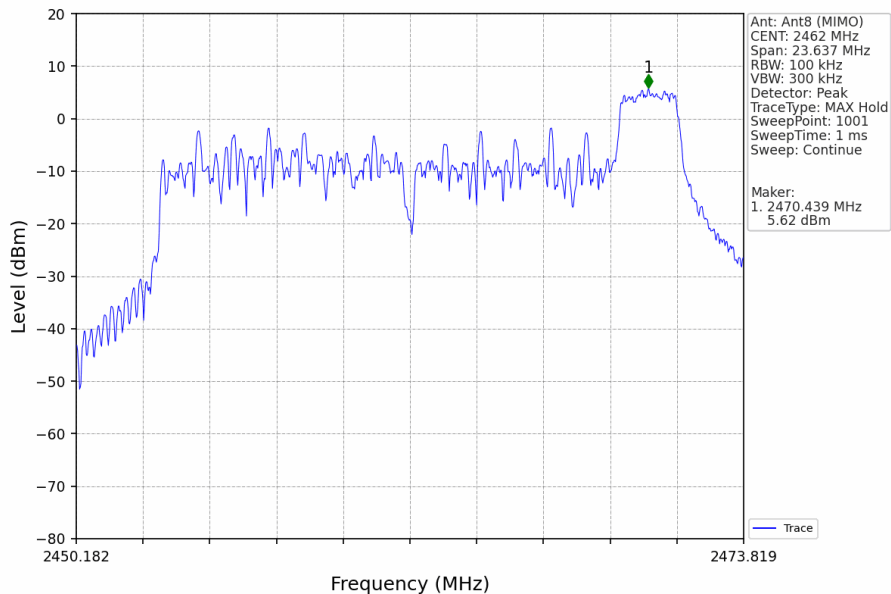
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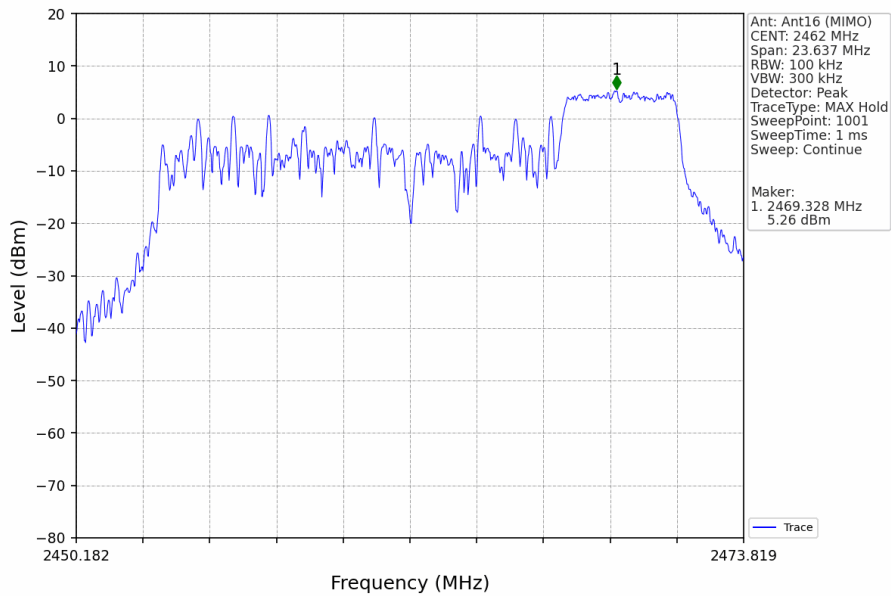
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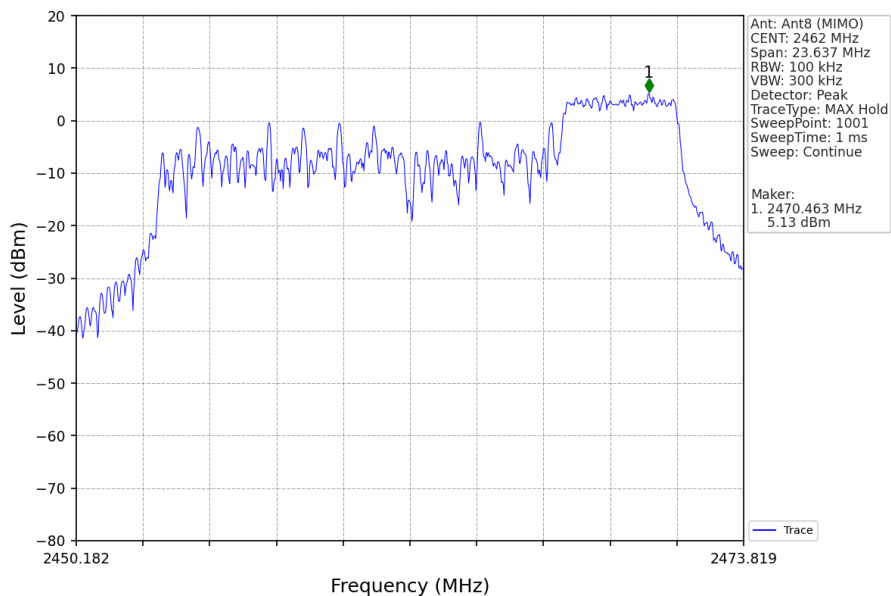
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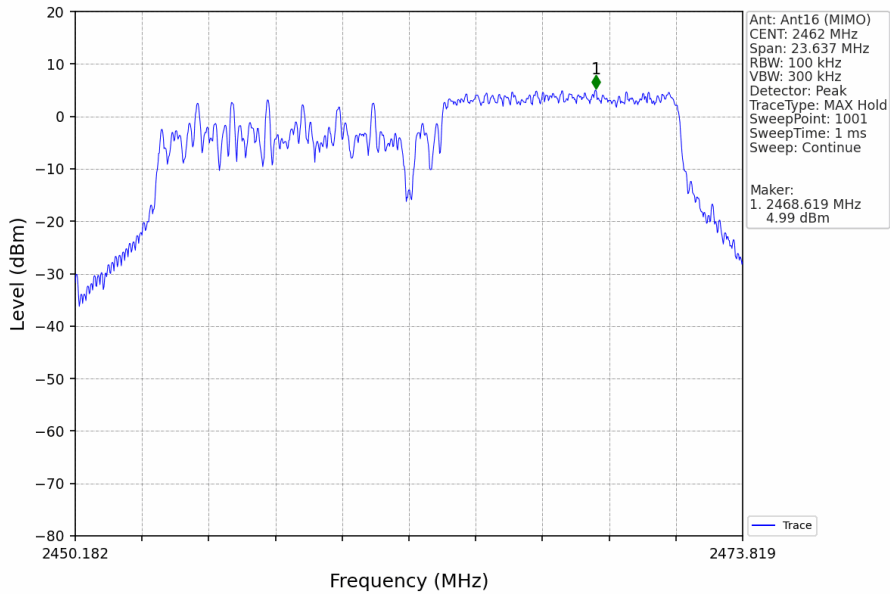
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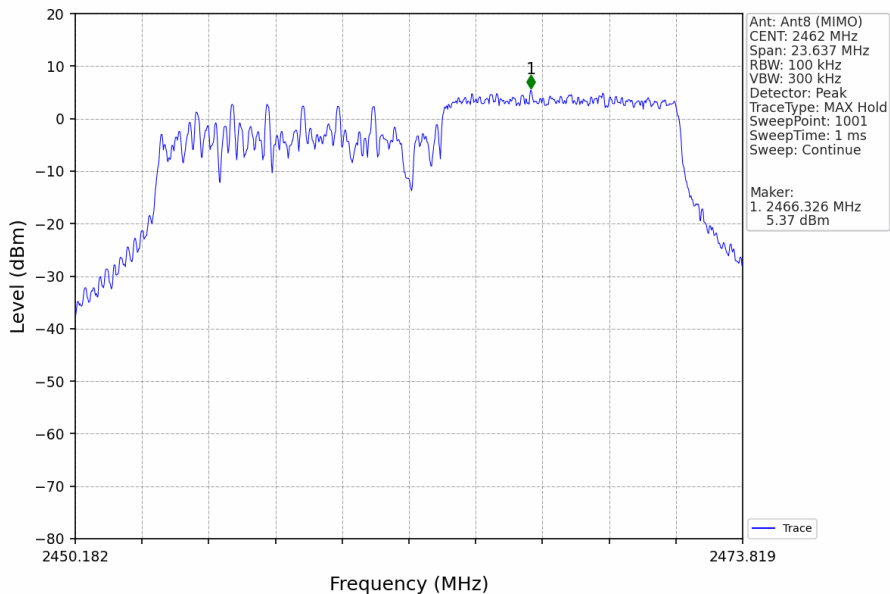
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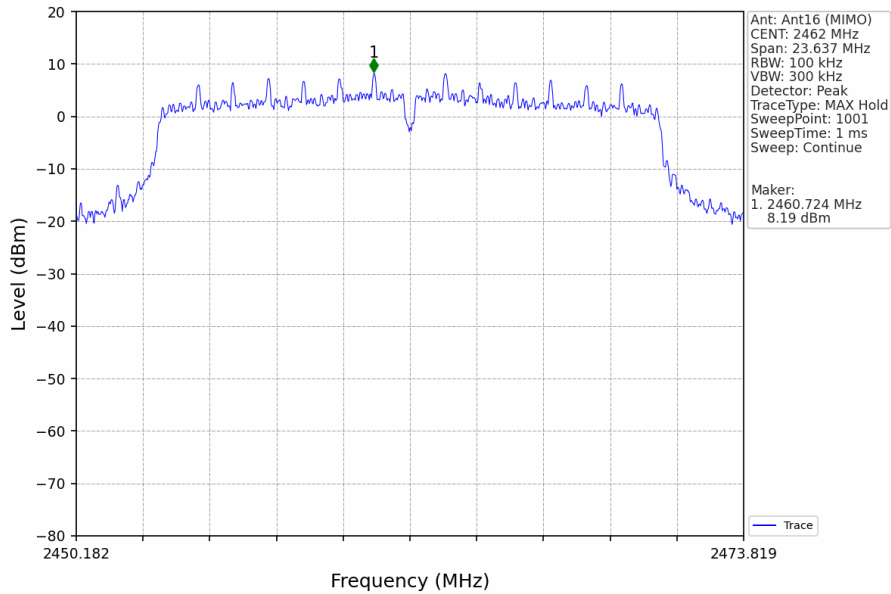
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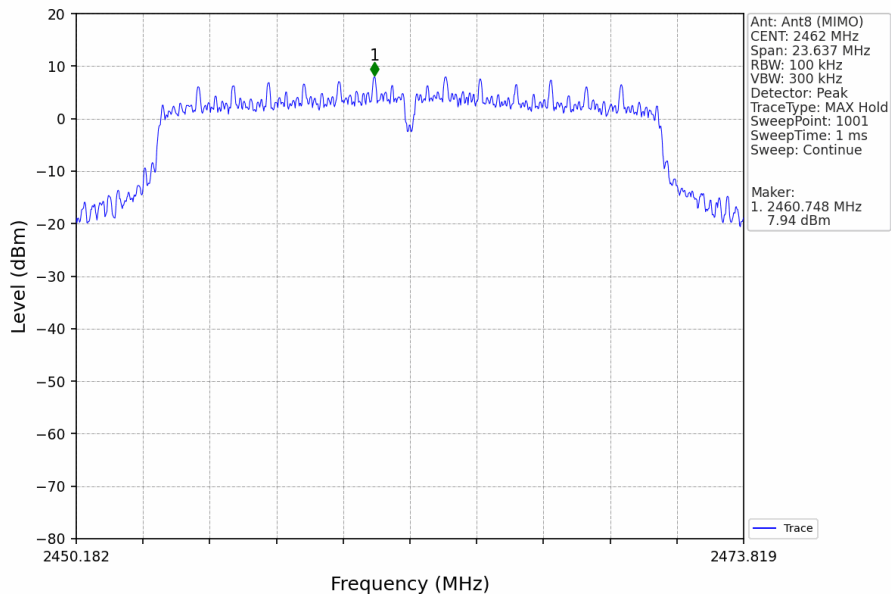
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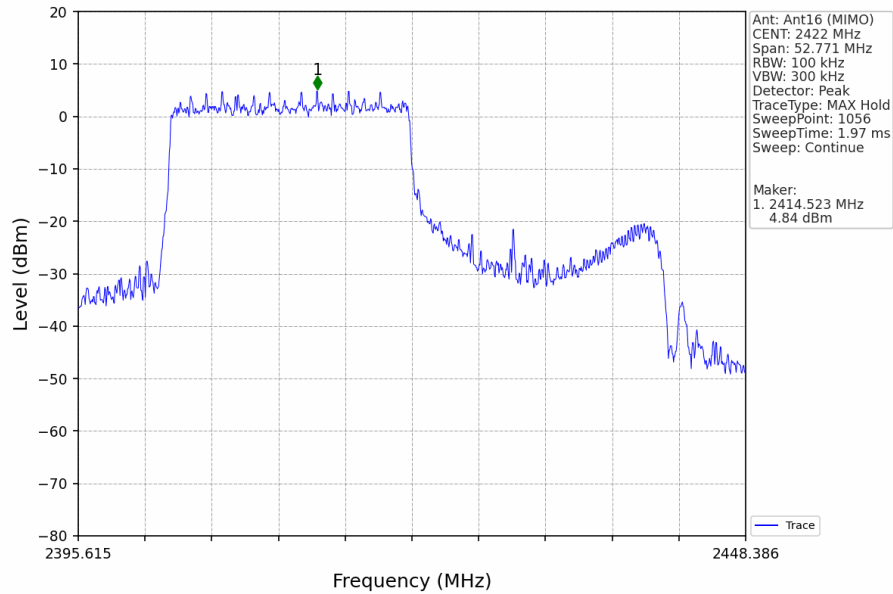
802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant16 (MIMO)_NTNV



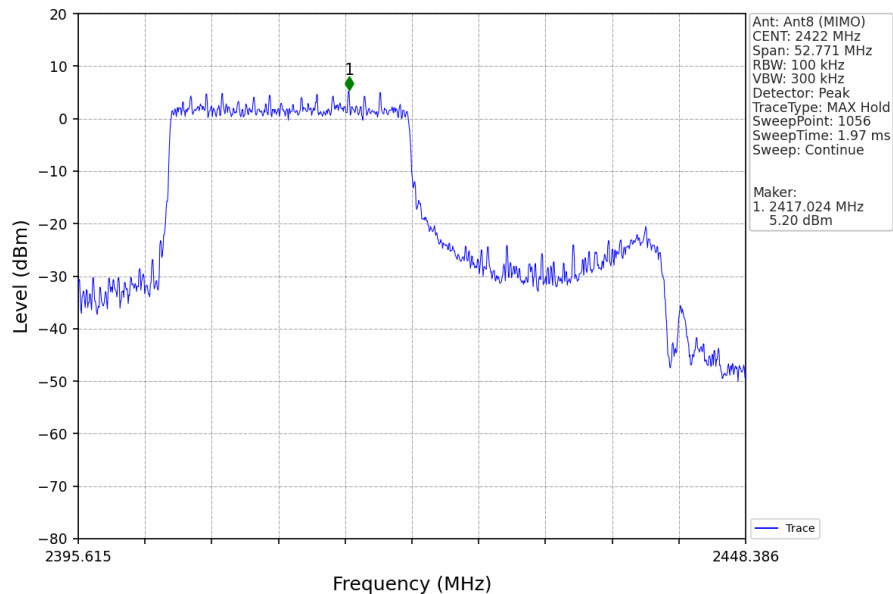
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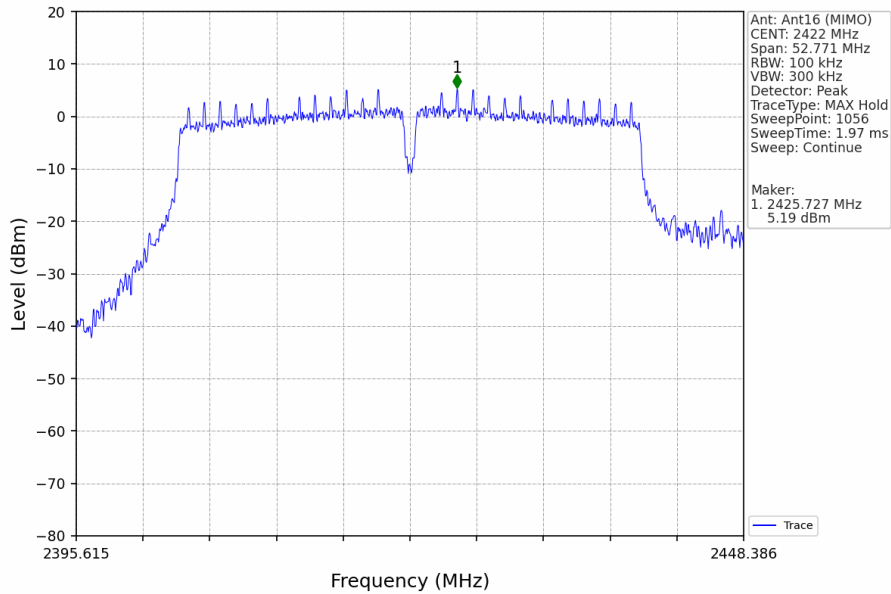
802.11ax(HEW40)_LCH_2422MHz_RU242_Left_Ant16 (MIMO)_NTNV



802.11ax(HEW40)_LCH_2422MHz_RU242_Left_Ant8 (MIMO)_NTNV



802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant16 (MIMO)_NTNV



802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant8 (MIMO)_NTNV

