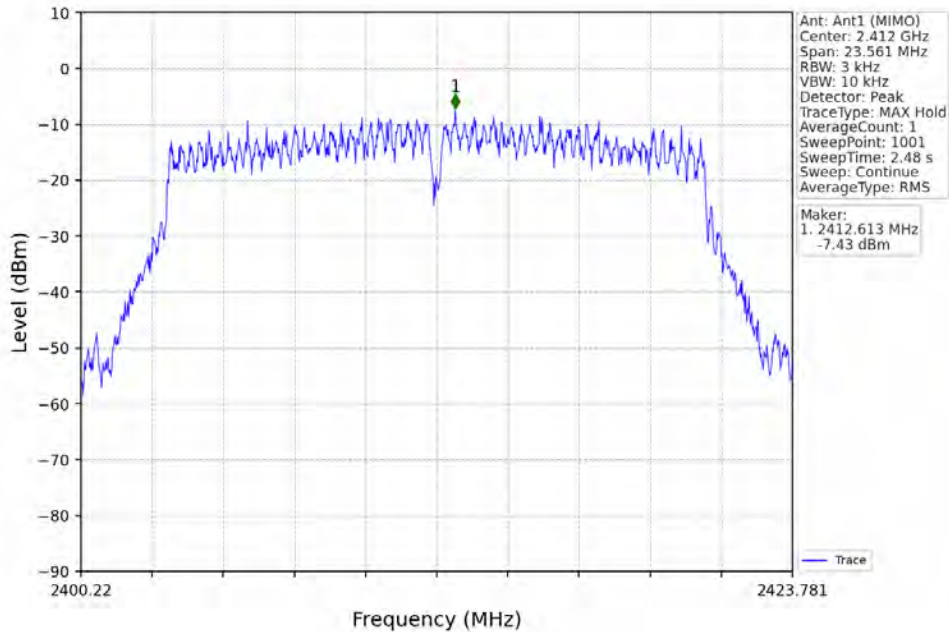
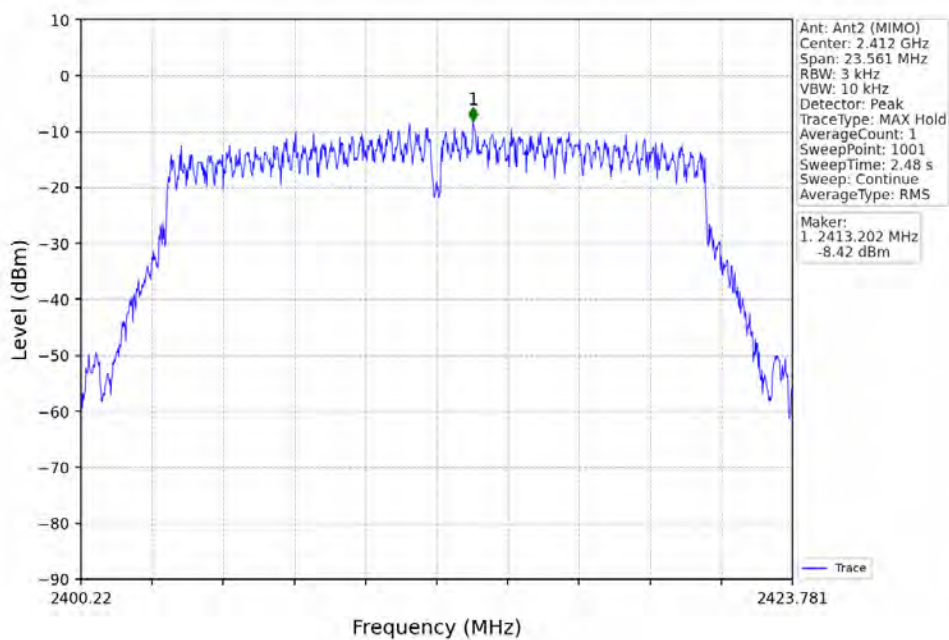


802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



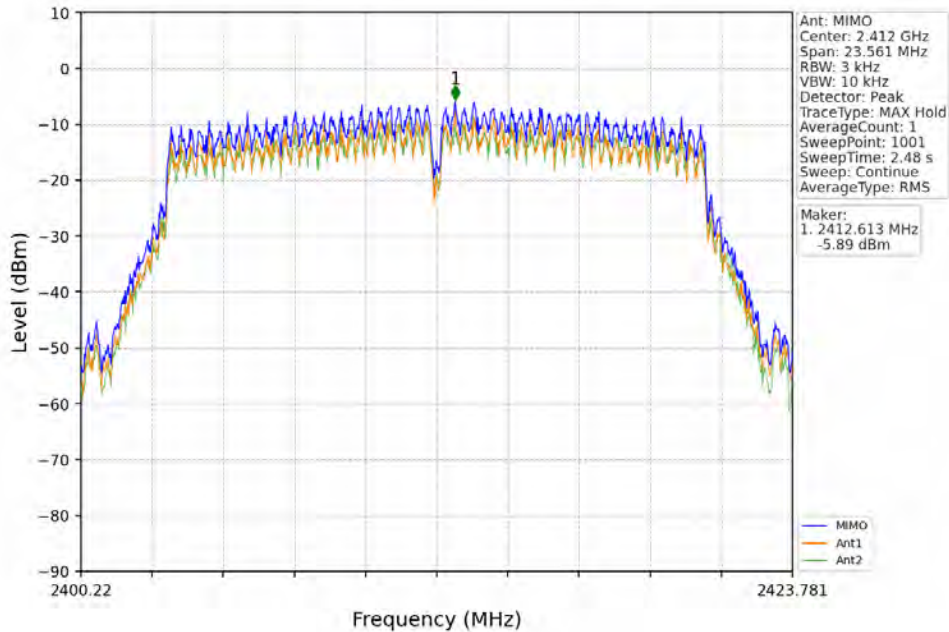
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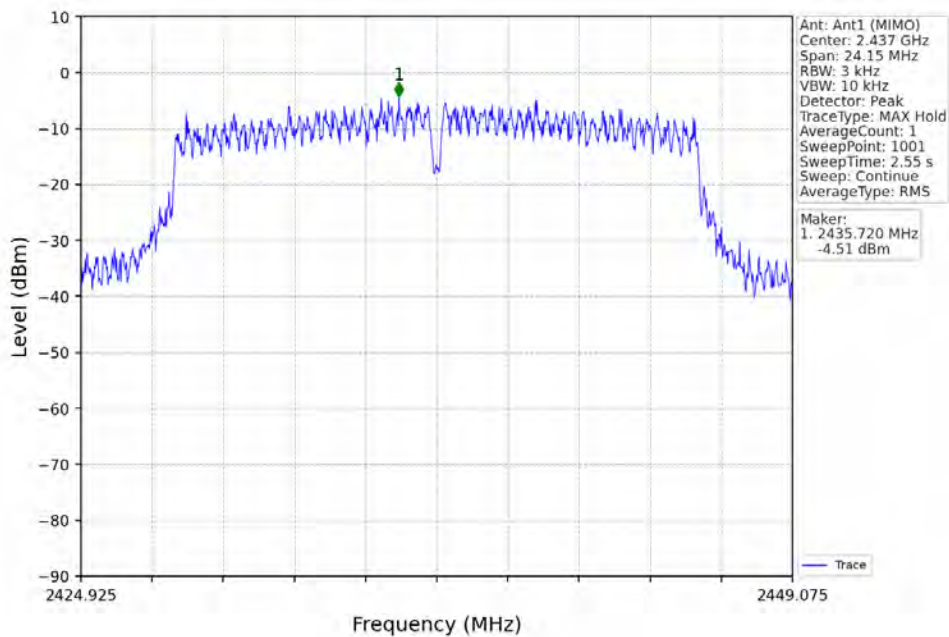
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802.11n(HT20)_LCH_2412MHz_MIMO_NTNV



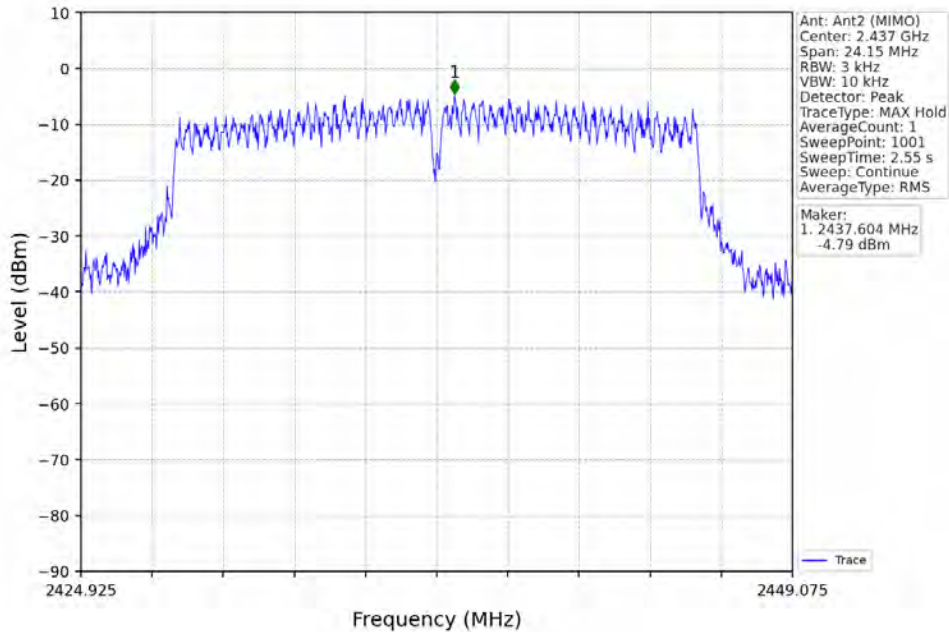
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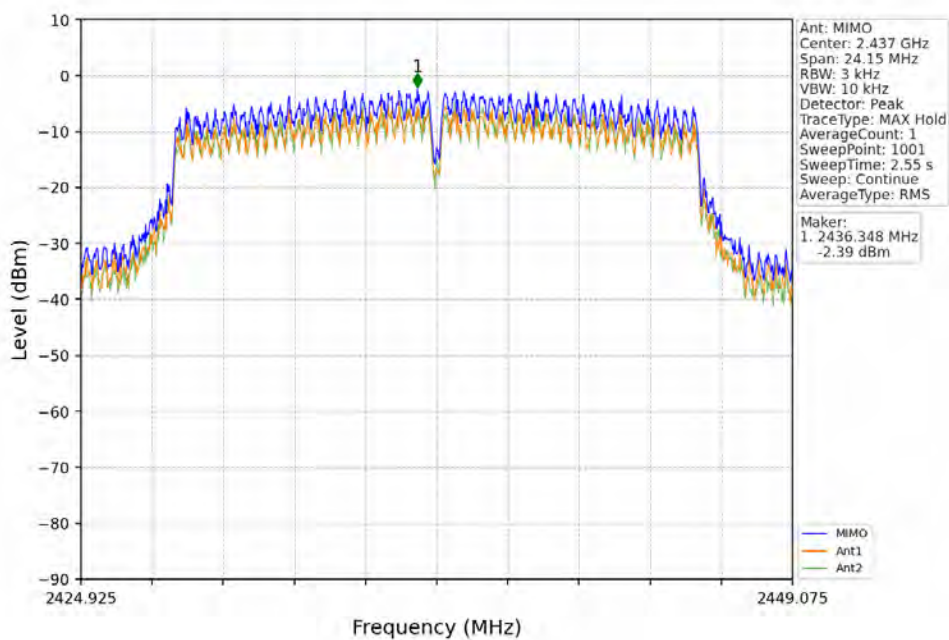
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802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



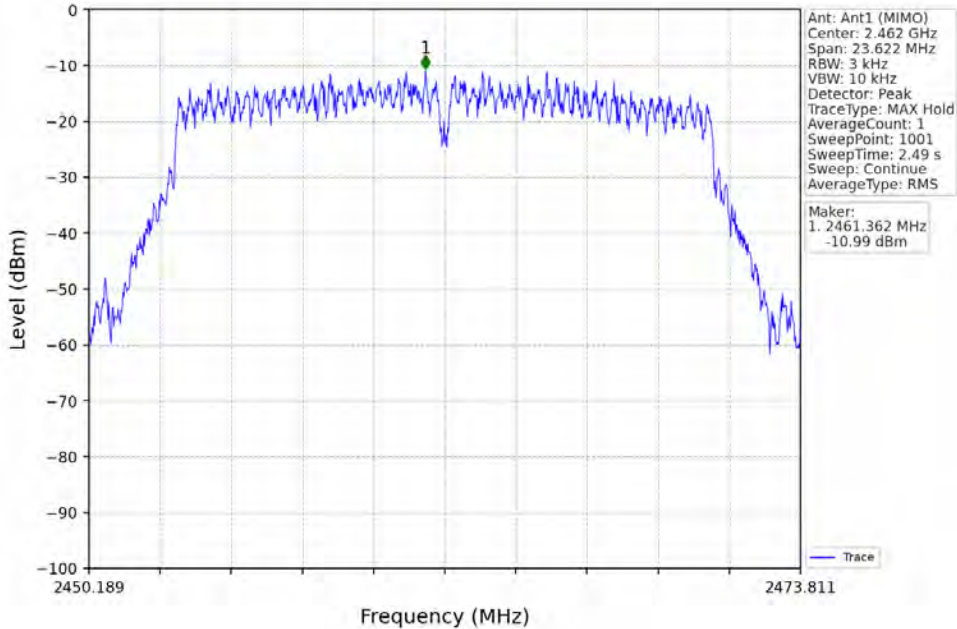
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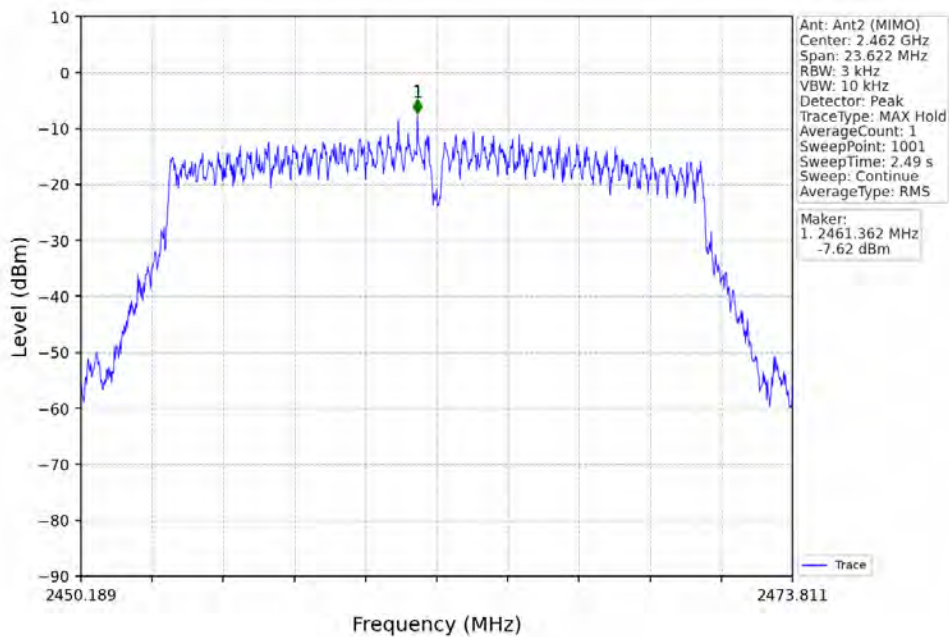
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



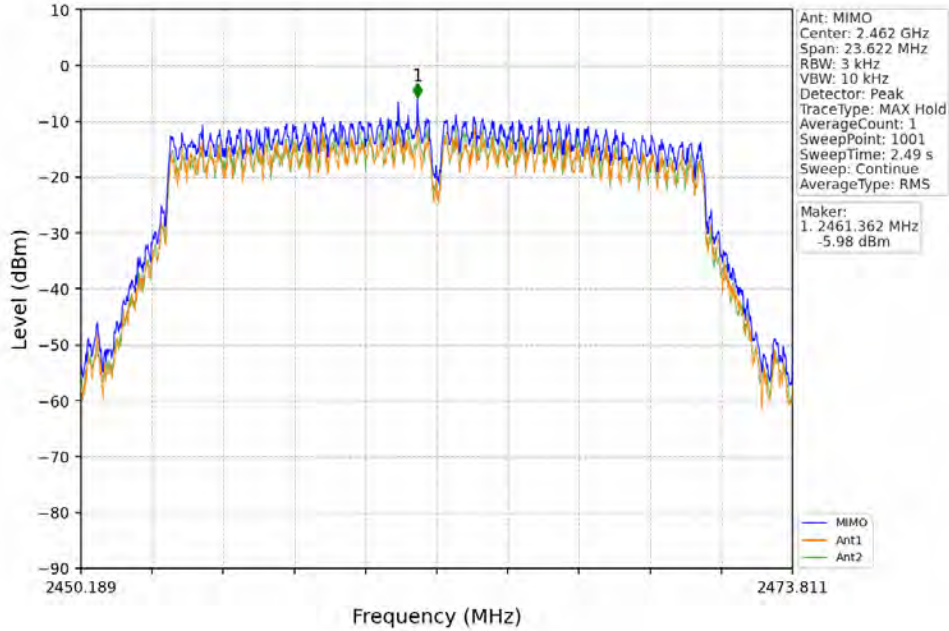
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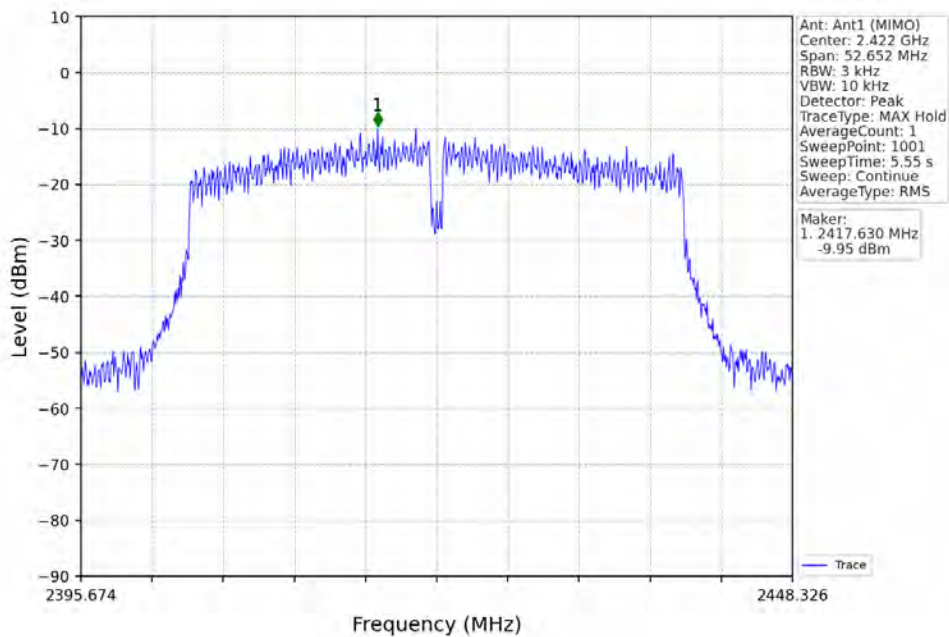
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802.11n(HT20)_HCH_2462MHz_MIMO_NTNV



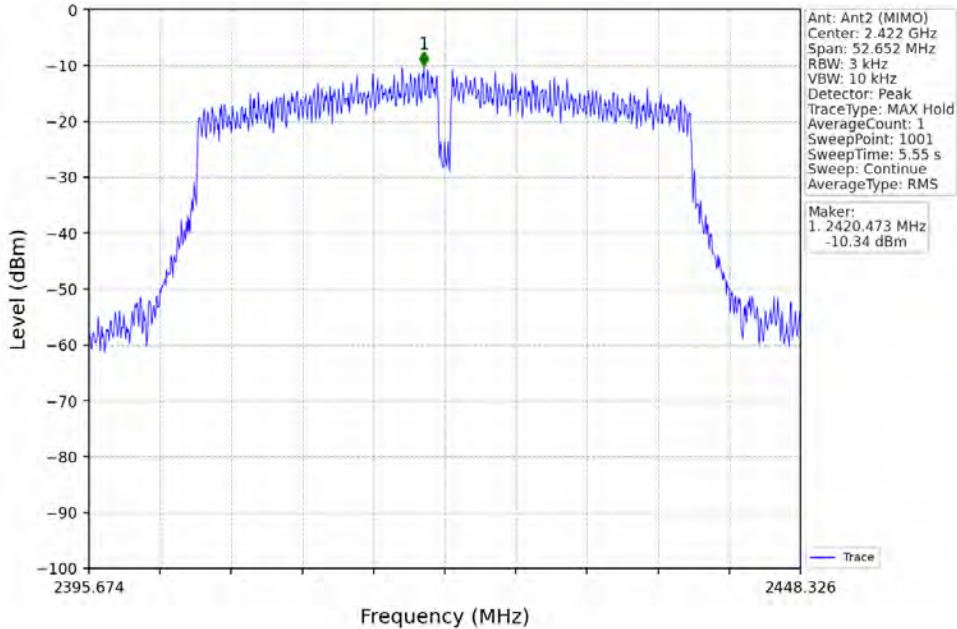
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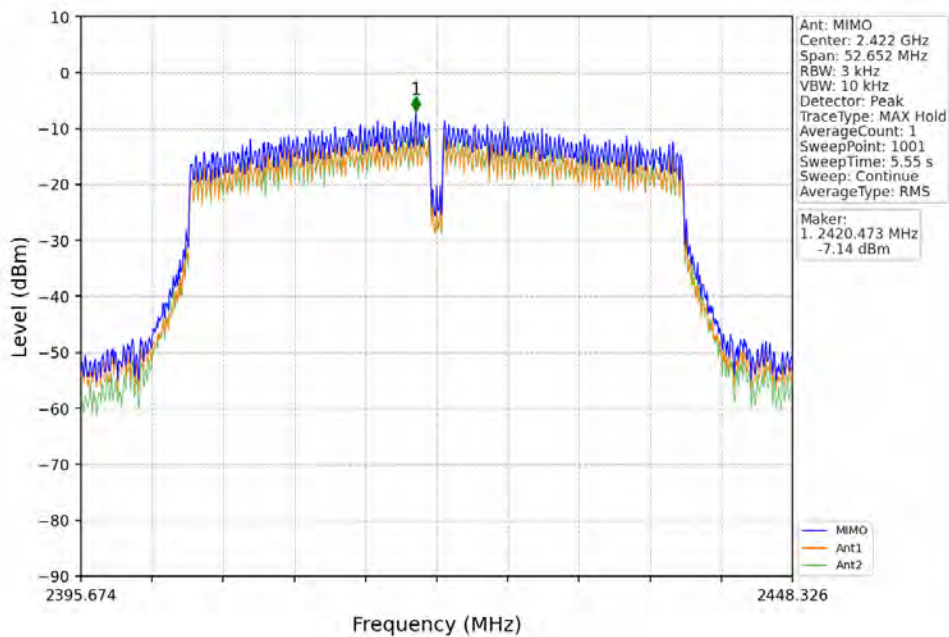
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802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



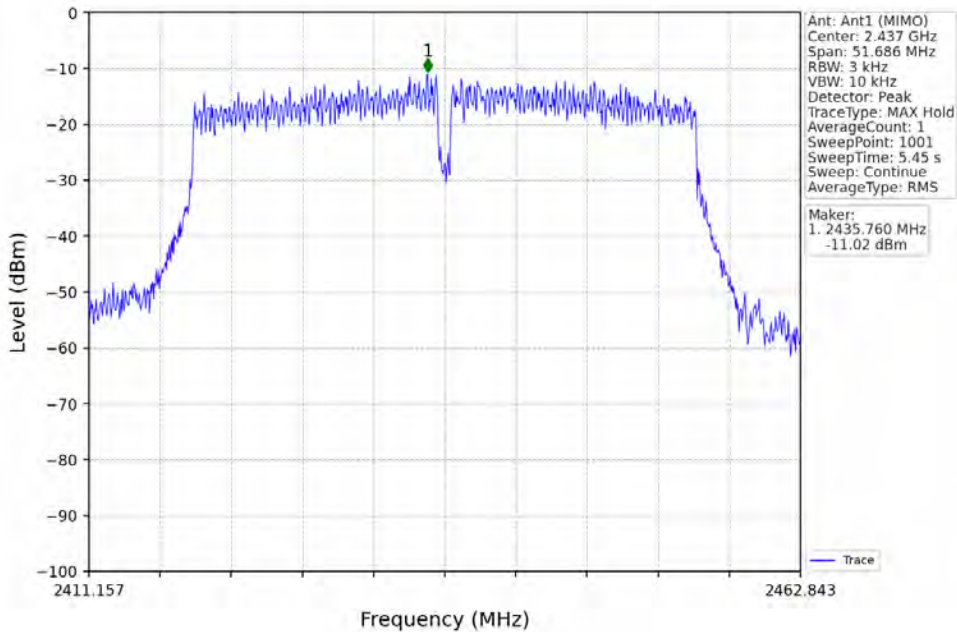
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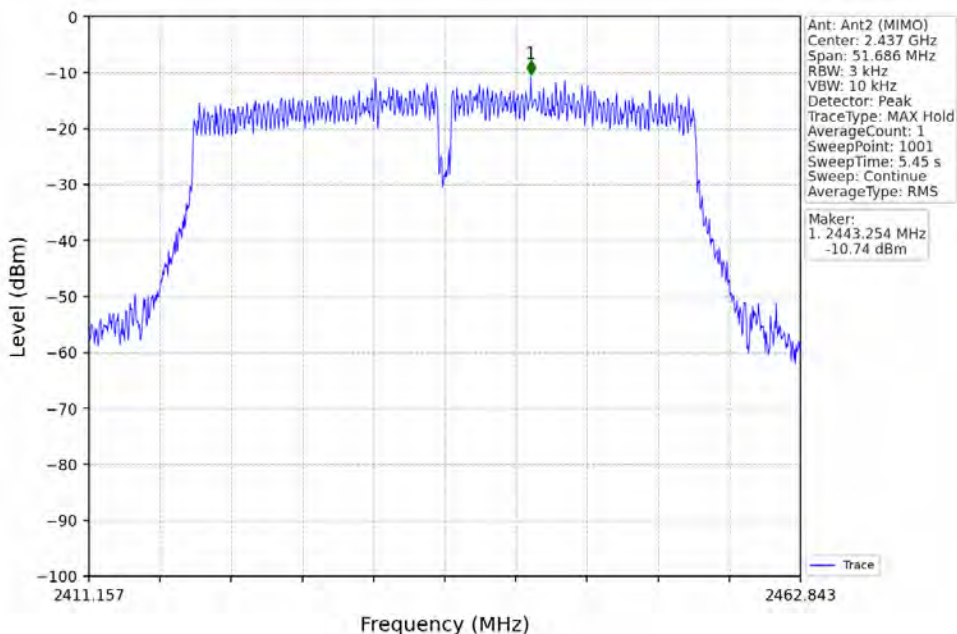
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802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



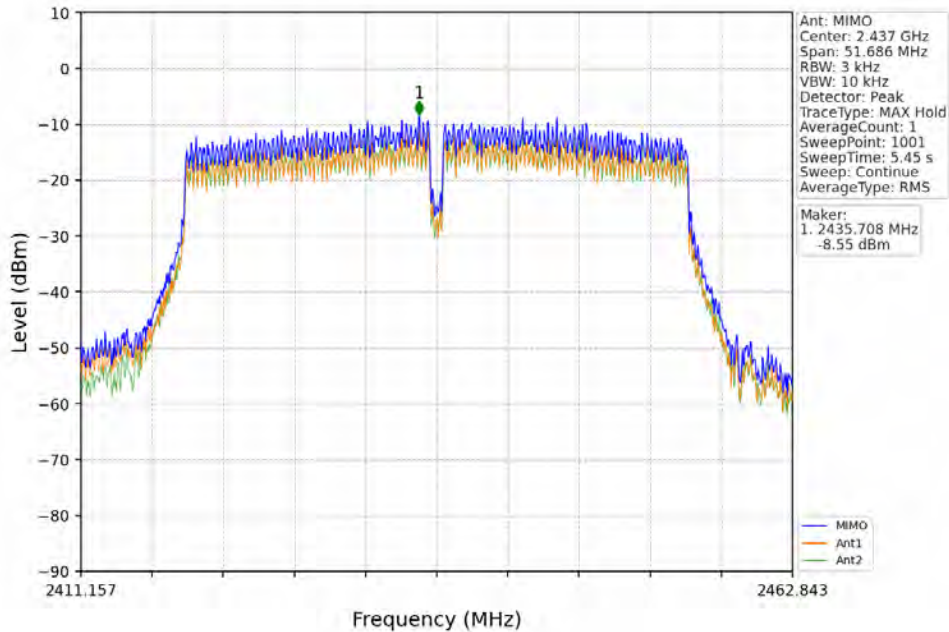
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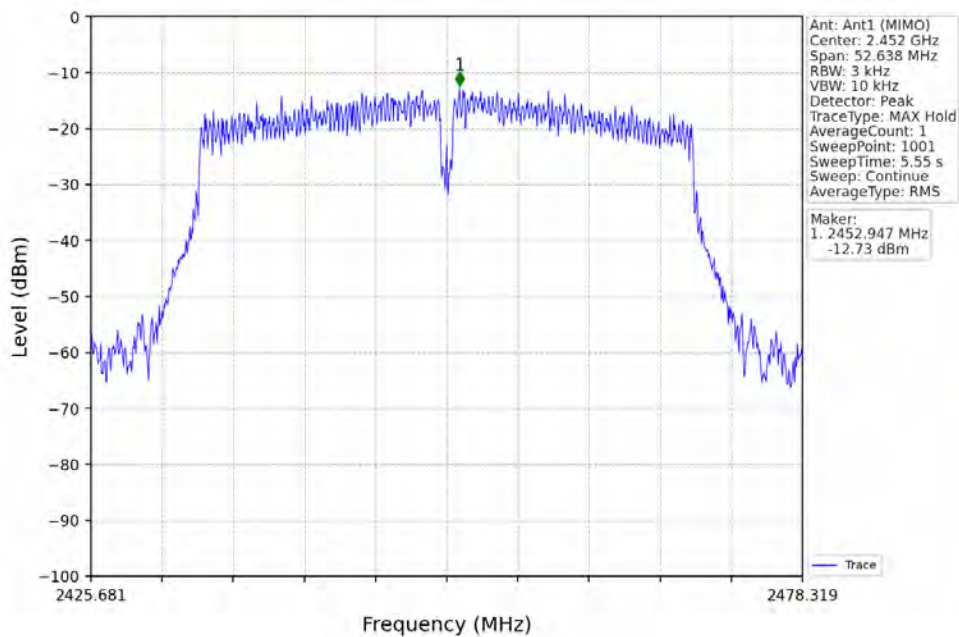
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802.11n(HT40)_MCH_2437MHz_MIMO_NTNV



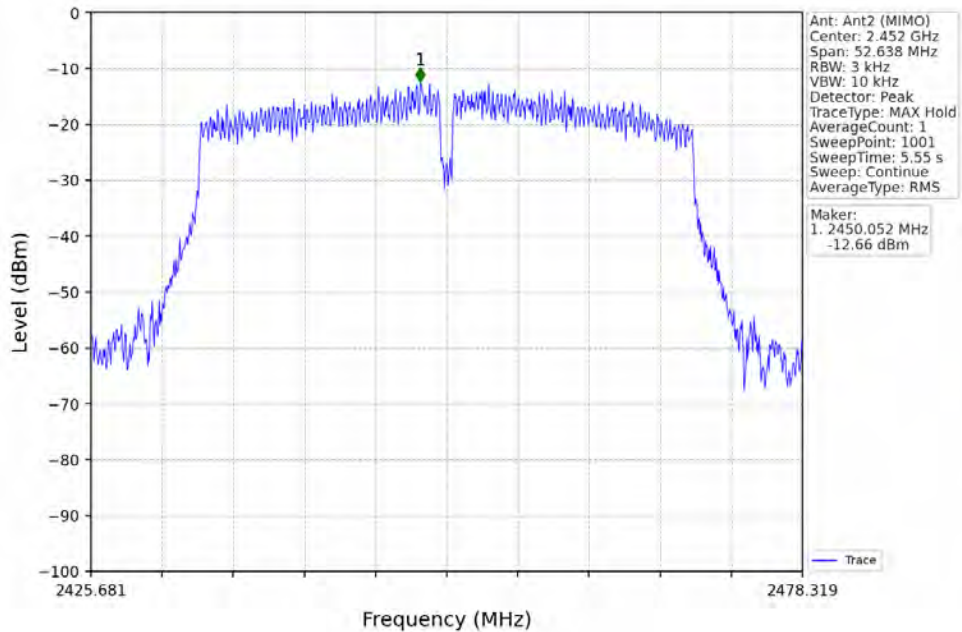
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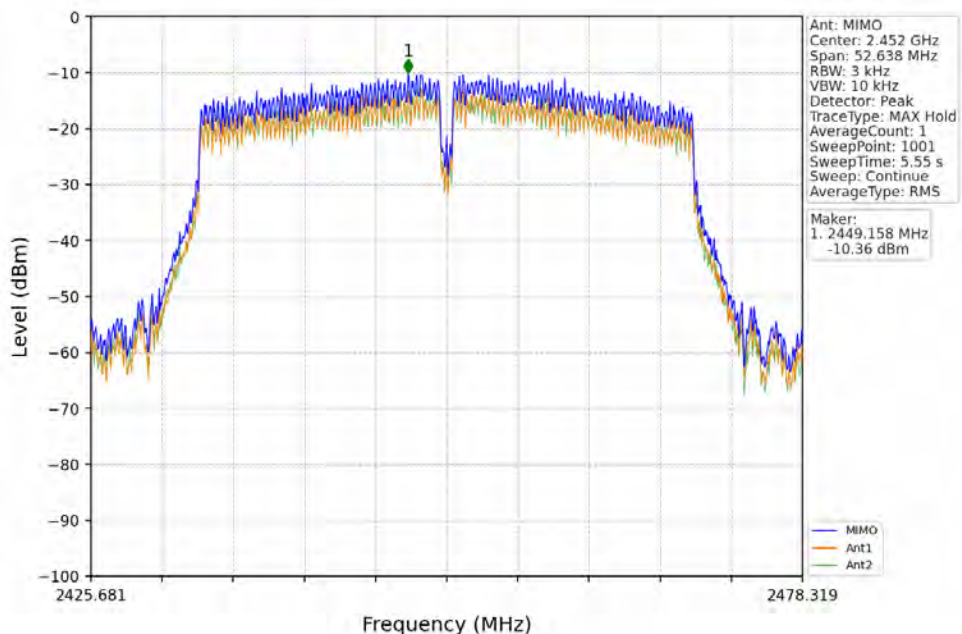
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802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



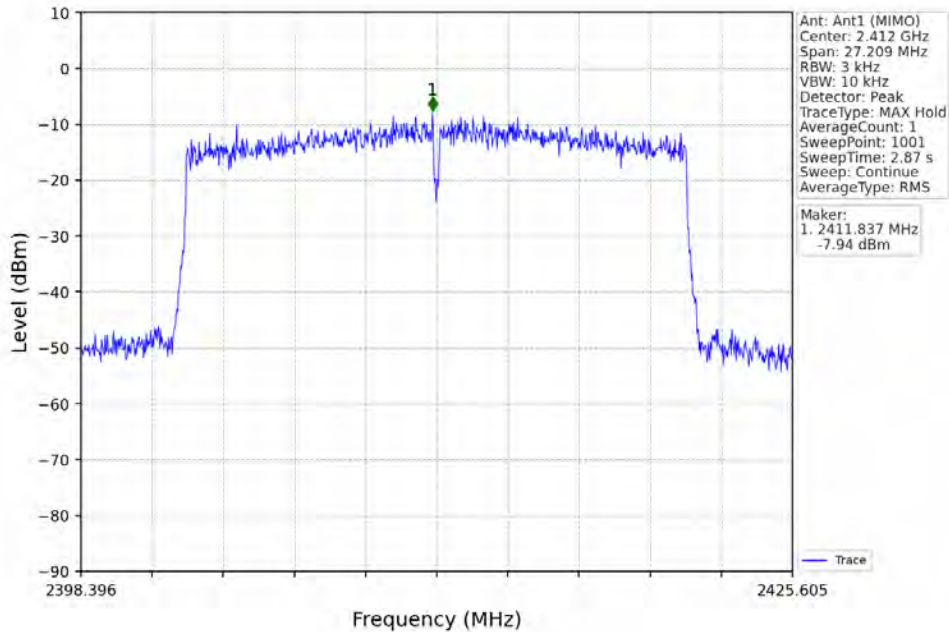
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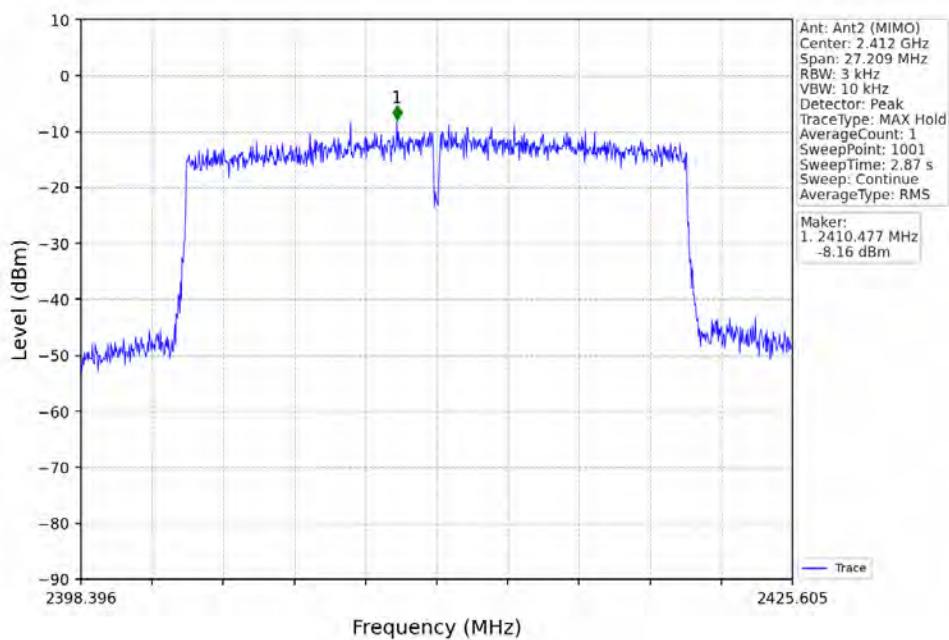
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802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (MIMO)_NTNV



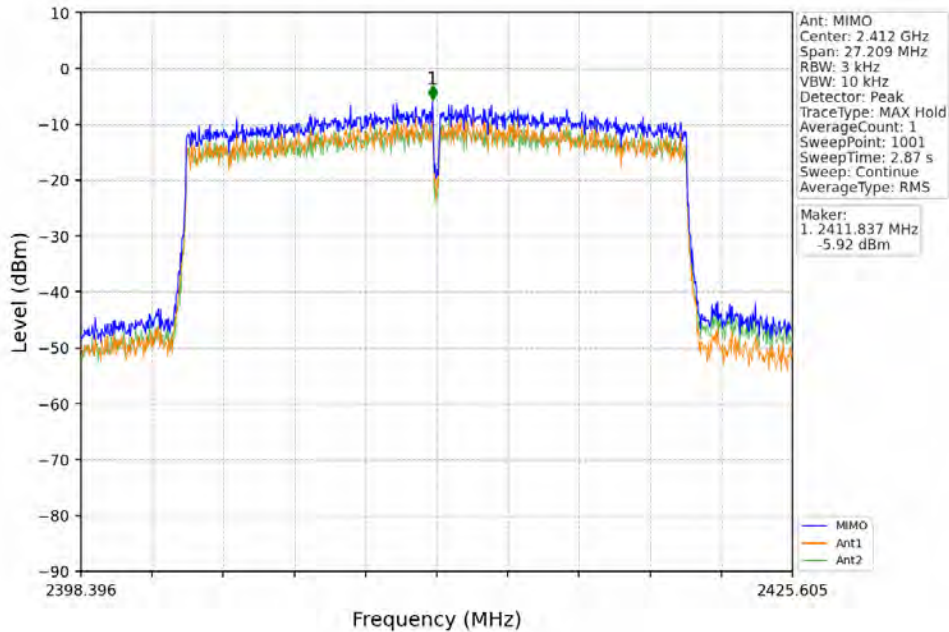
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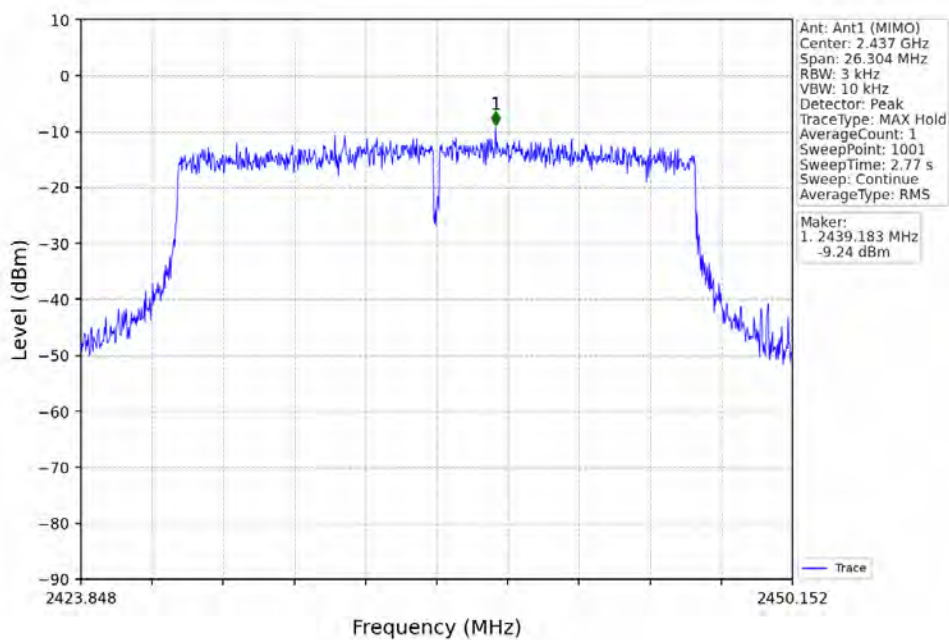
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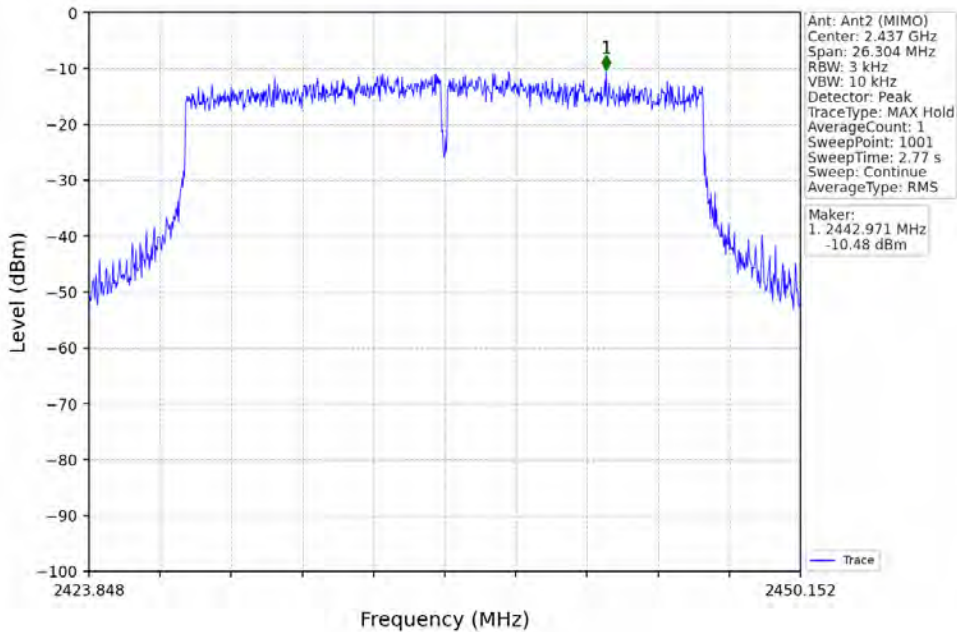
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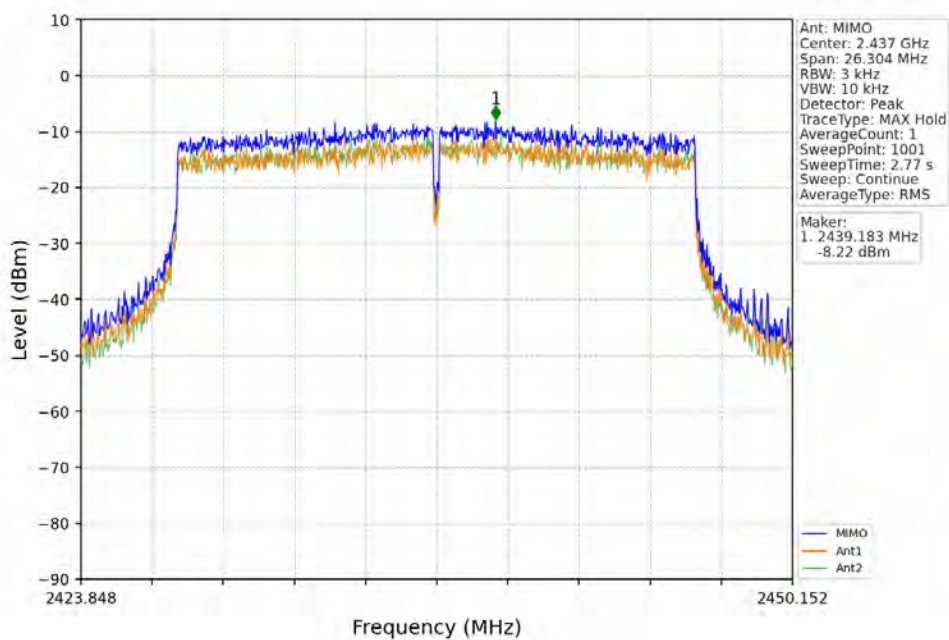
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802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant2 (MIMO)_NTNV



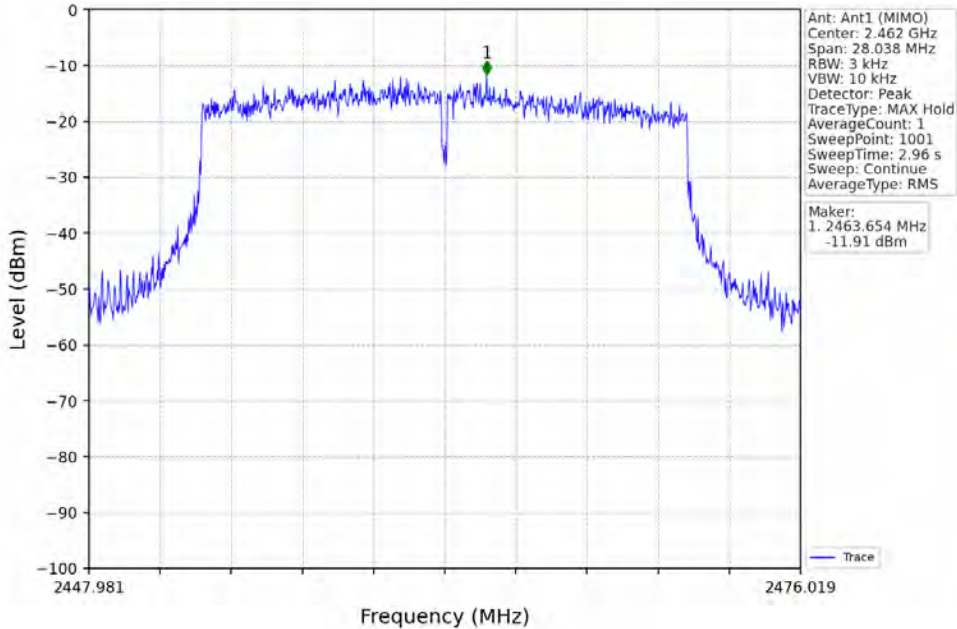
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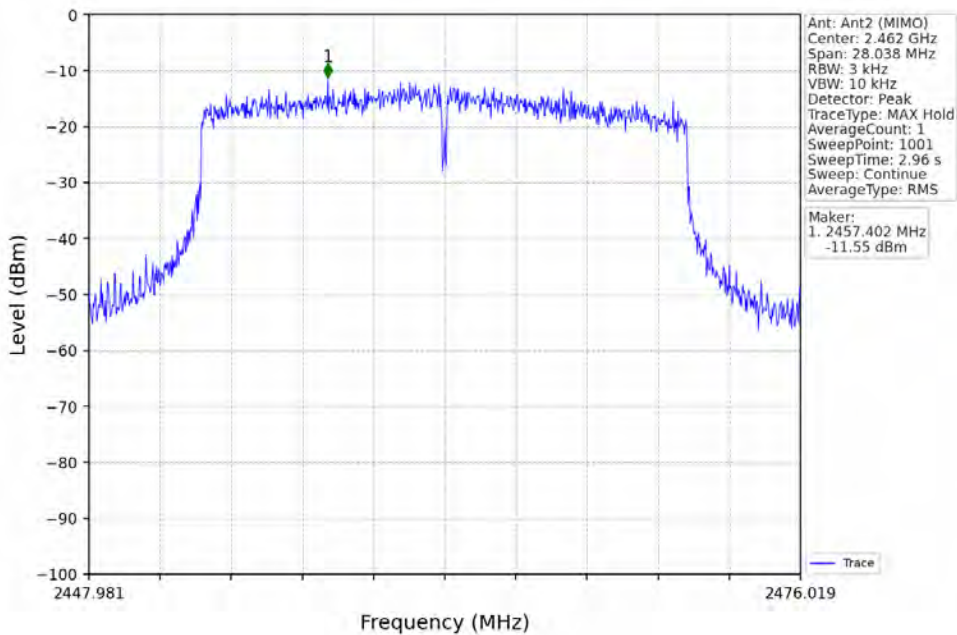
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802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (MIMO)_NTNV



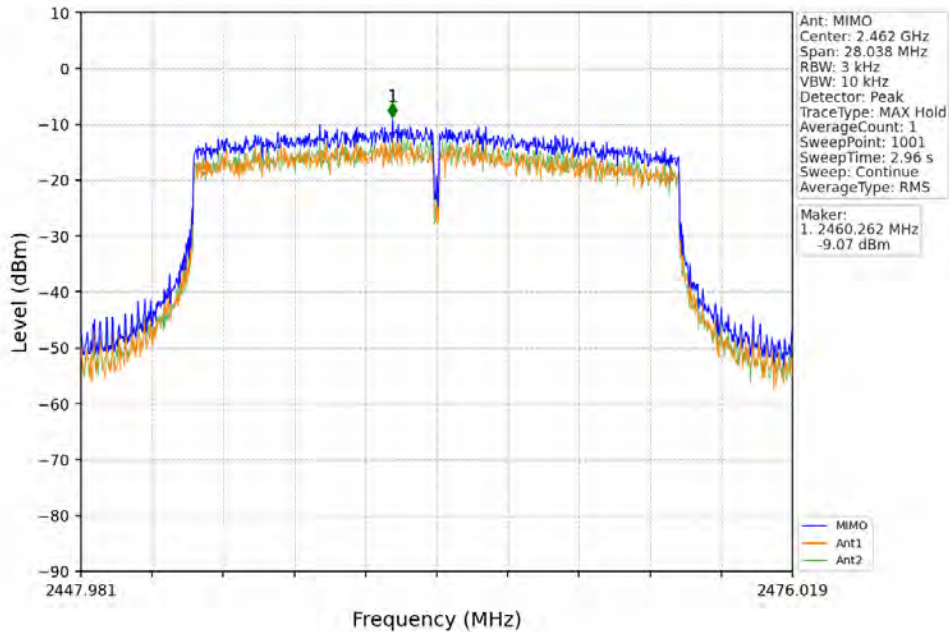
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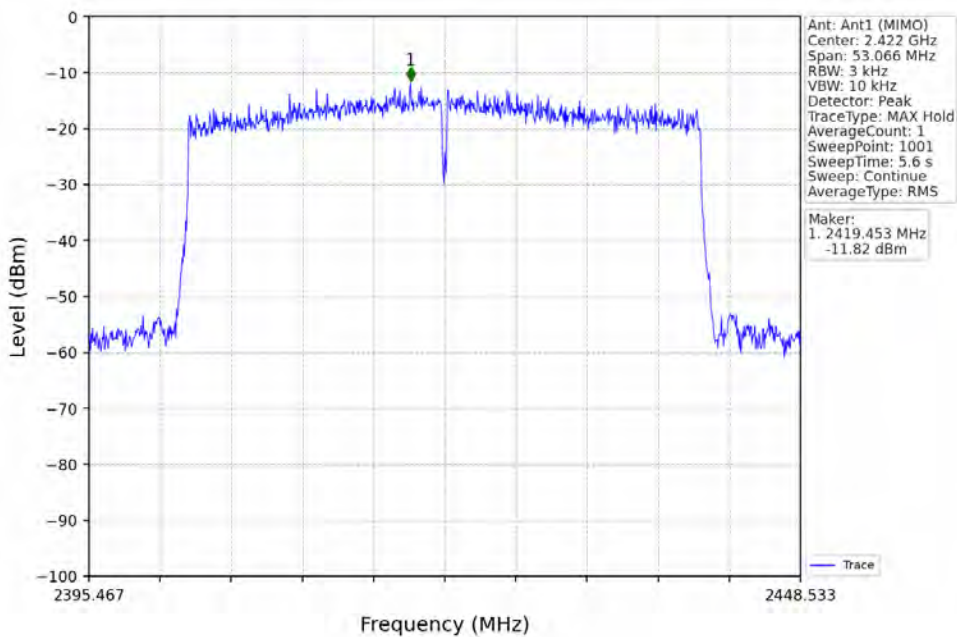
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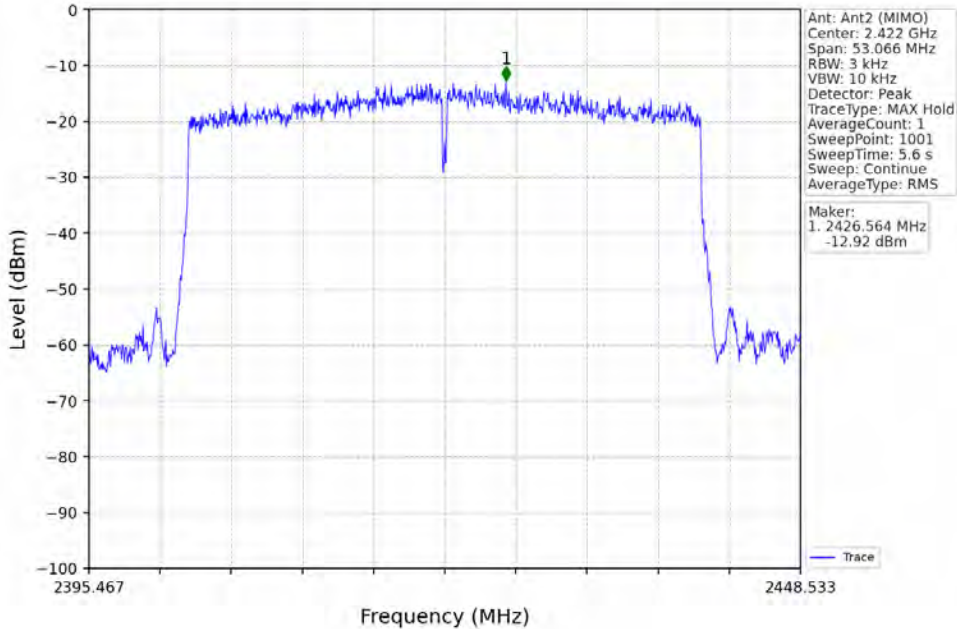
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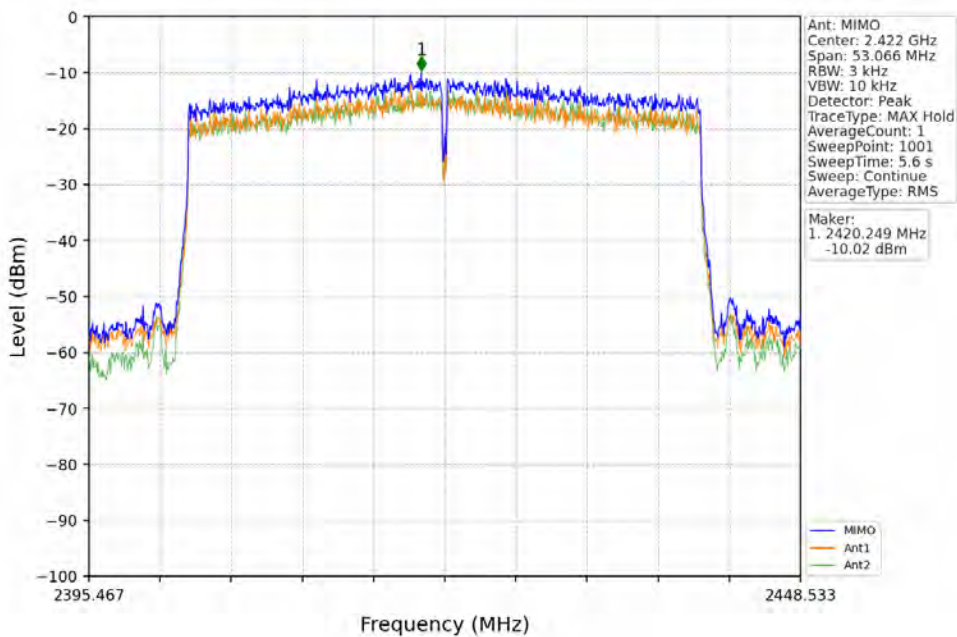
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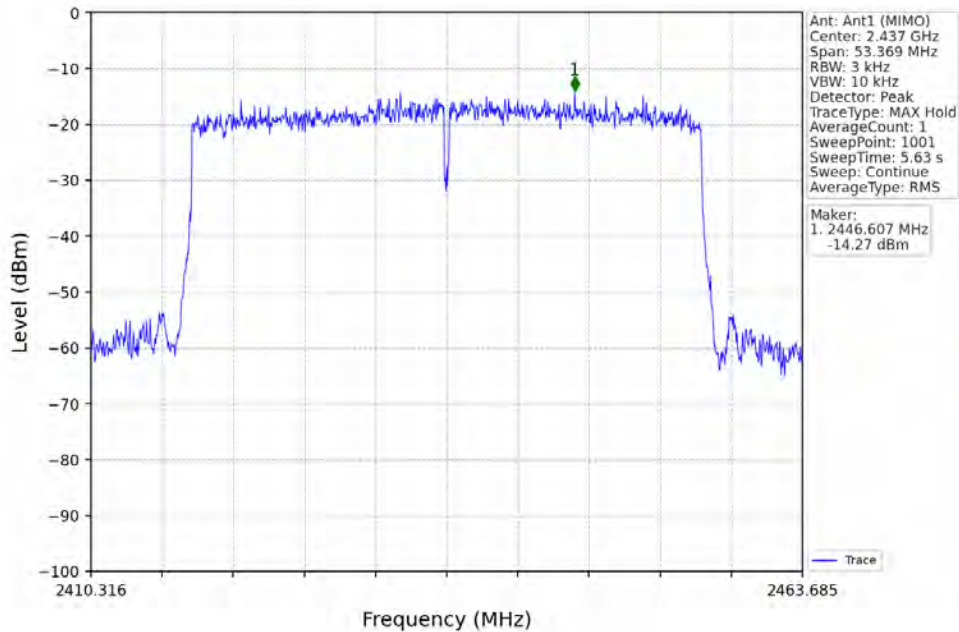
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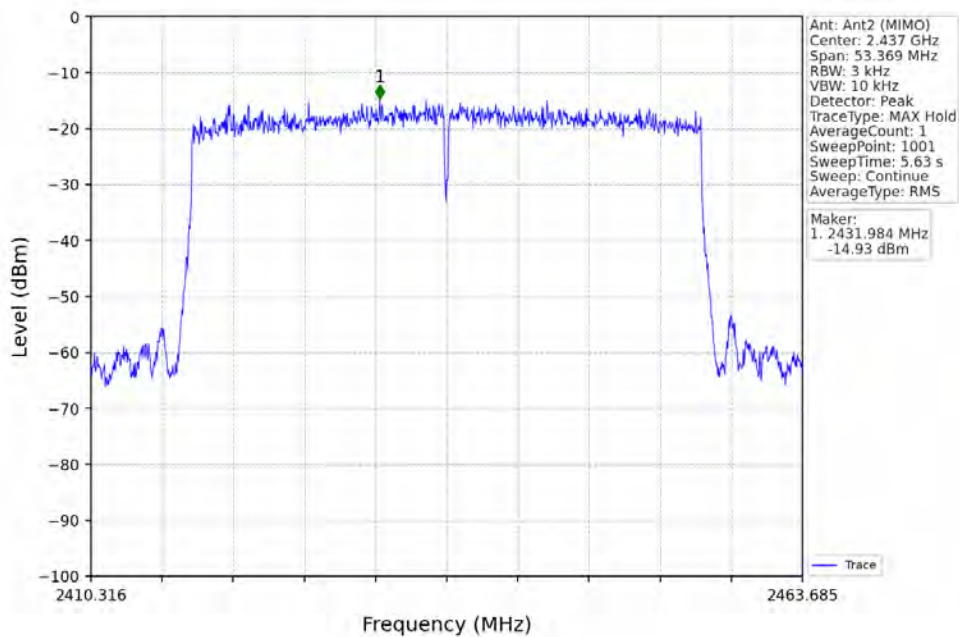
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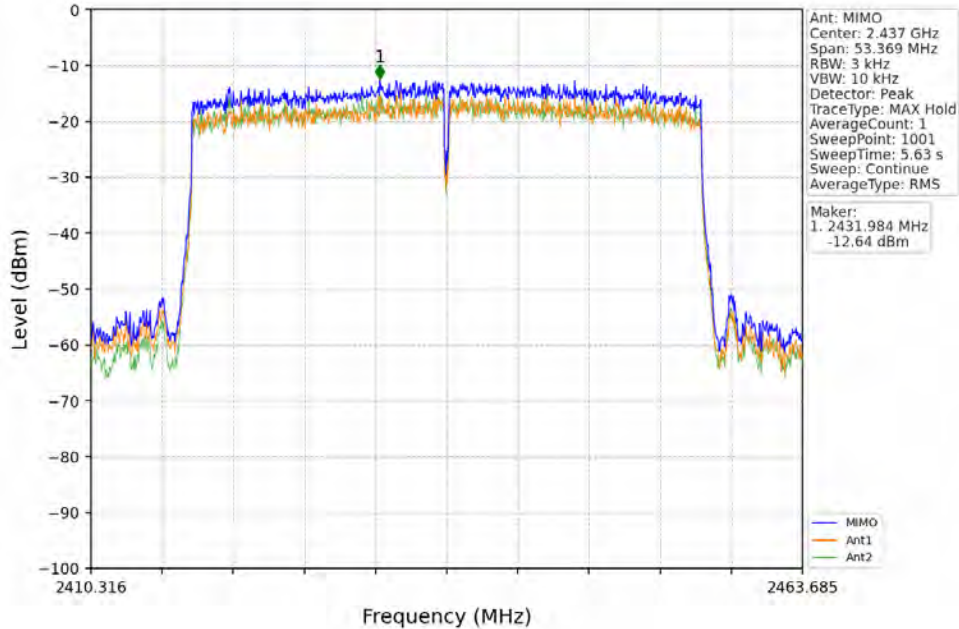
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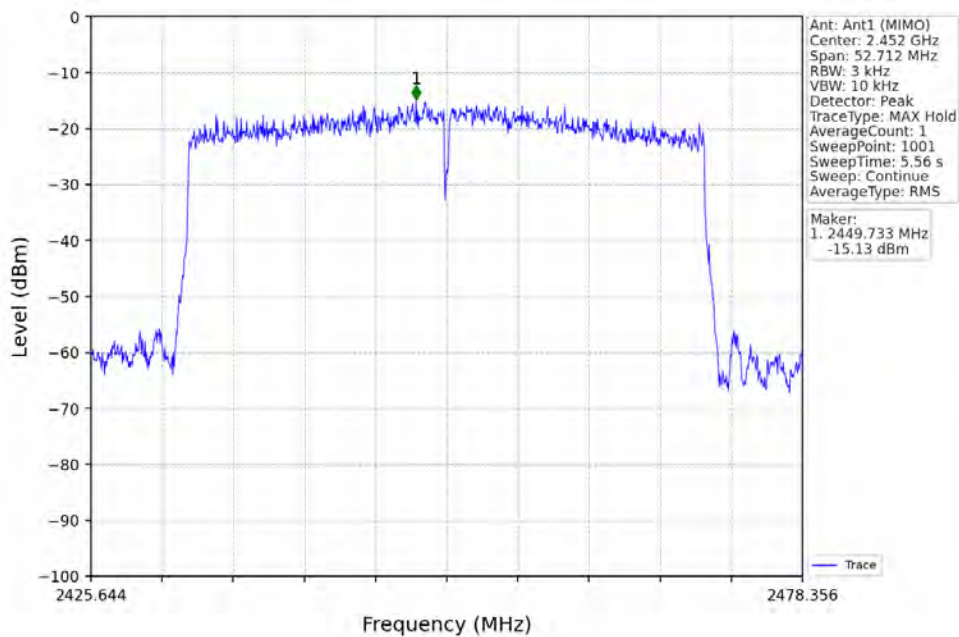
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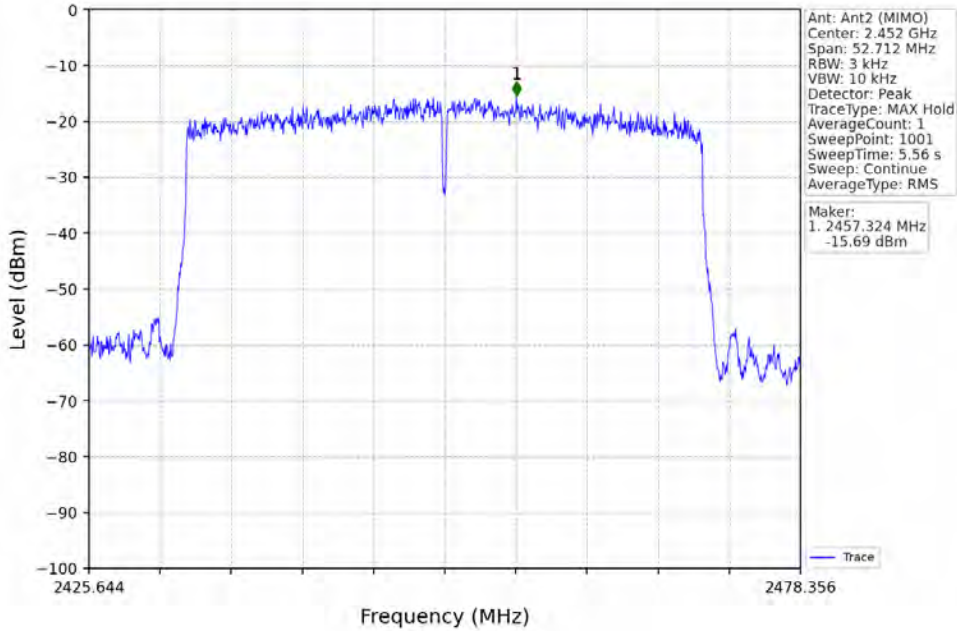
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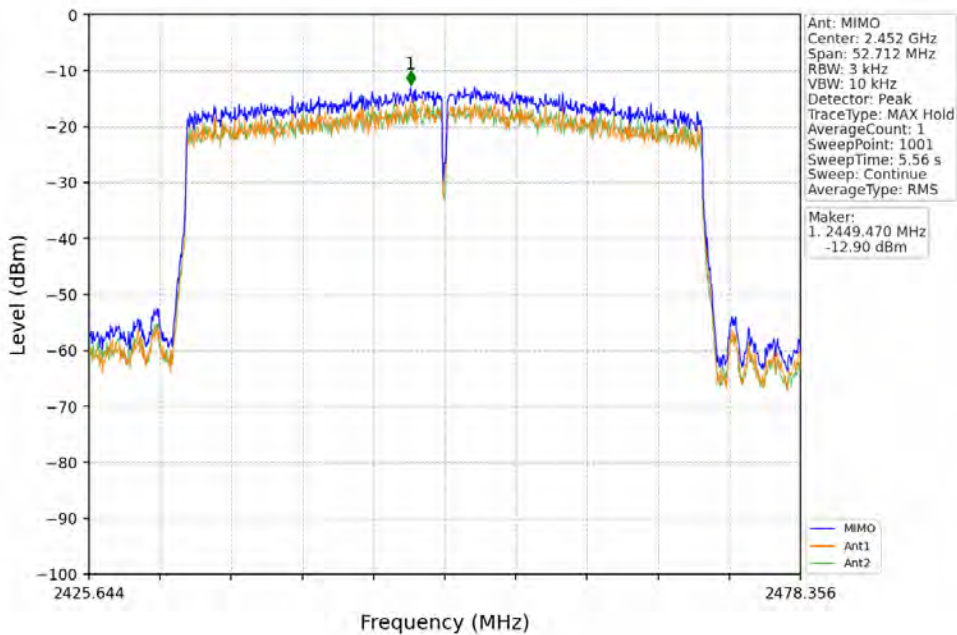
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10.1.6 Unwanted Emissions In Non-restricted Frequency Bands

10.1.6.1 Ref

10.1.6.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)
802.11b	MIMO	2412	/	/	1	13.65
					2	13.92
		2437	/	/	1	15.63
					2	14.98
		2462	/	/	1	11.89
					2	12.65
802.11g	MIMO	2412	/	/	1	7.48
					2	6.67
		2437	/	/	1	11.18
					2	11.16
		2462	/	/	1	4.57
					2	5.02
802.11n (HT20)	MIMO	2412	/	/	1	6.56
					2	6.55
		2437	/	/	1	11.17
					2	11.03
		2462	/	/	1	4.04
					2	4.74
802.11n (HT40)	MIMO	2422	/	/	1	4.23
					2	4.22
		2437	/	/	1	3.48
					2	3.60
		2452	/	/	1	2.71
					2	2.23
802.11ax (HEW20)	MIMO	2412	RU242	Left	1	7.07
					2	6.94
		2437	RU242	Left	1	5.71



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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR220800030401

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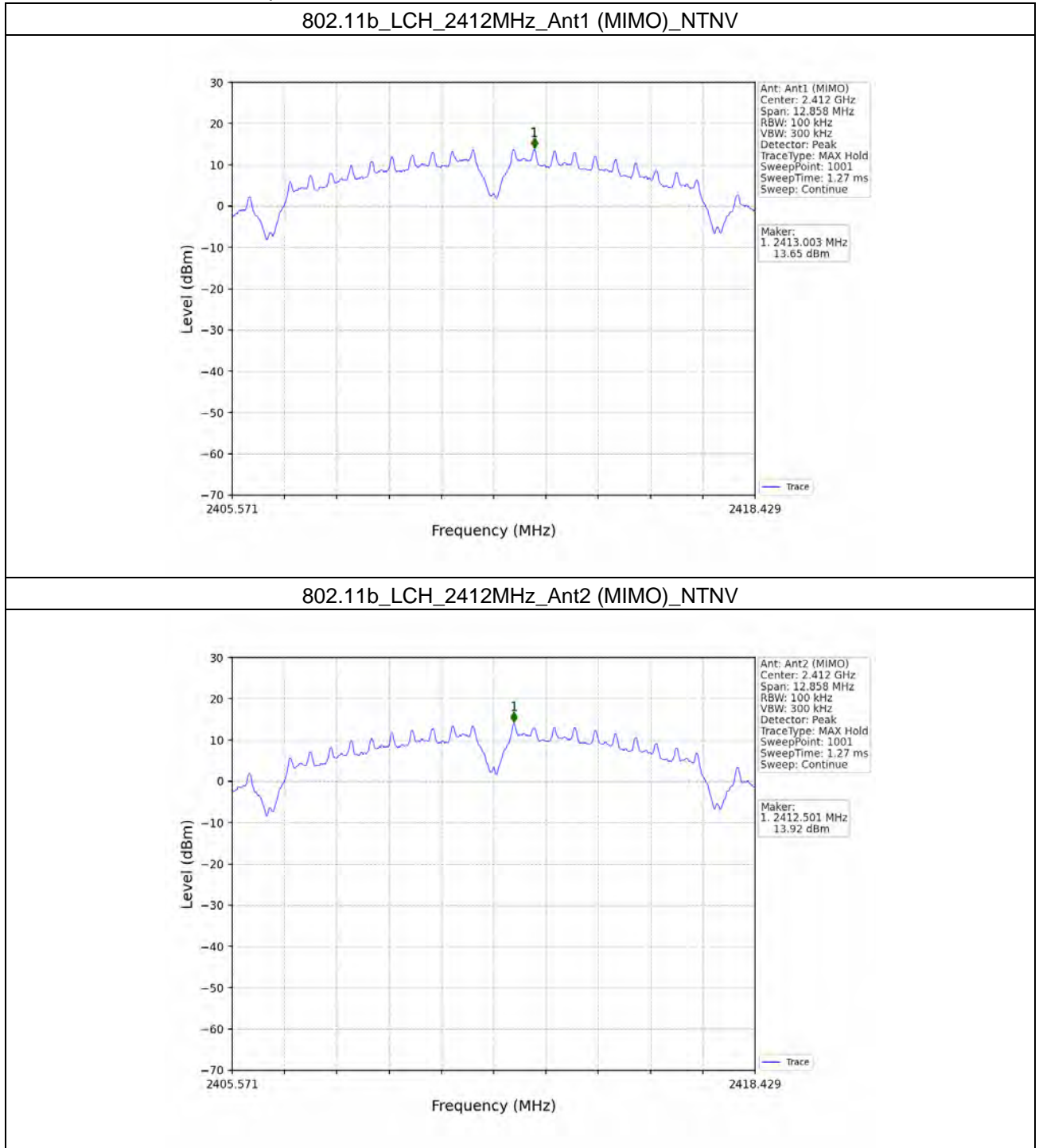
					2	5.57
		2462	RU242	Left	1	3.02
					2	3.79
802.11ax (HEW40)	MIMO	2422	RU484	Left	1	3.00
					2	2.70
		2437	RU484	Left	1	1.03
					2	1.04
		2452	RU484	Left	1	0.92
					2	0.35



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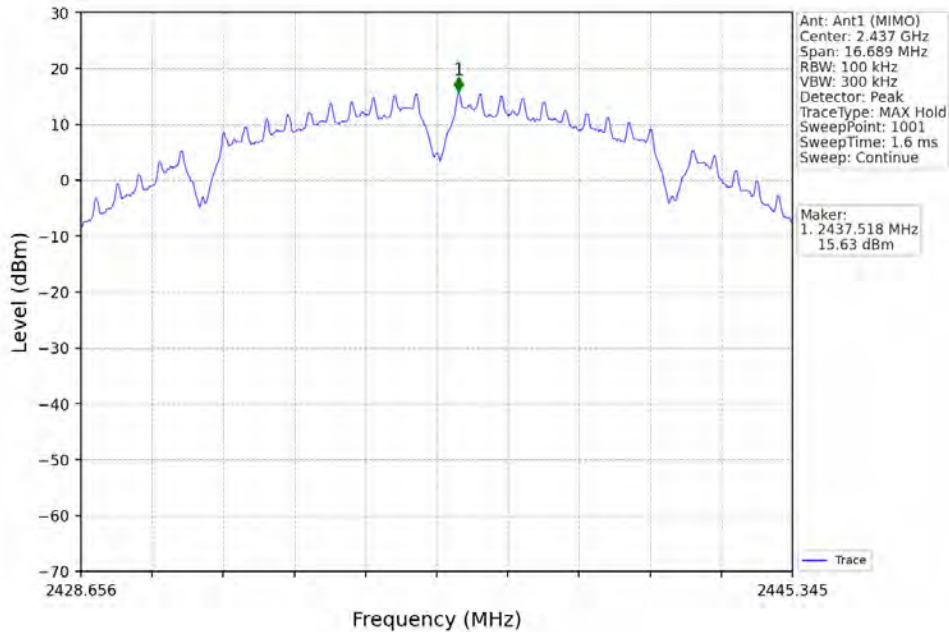
10.1.6.1.1.1 Test Graph



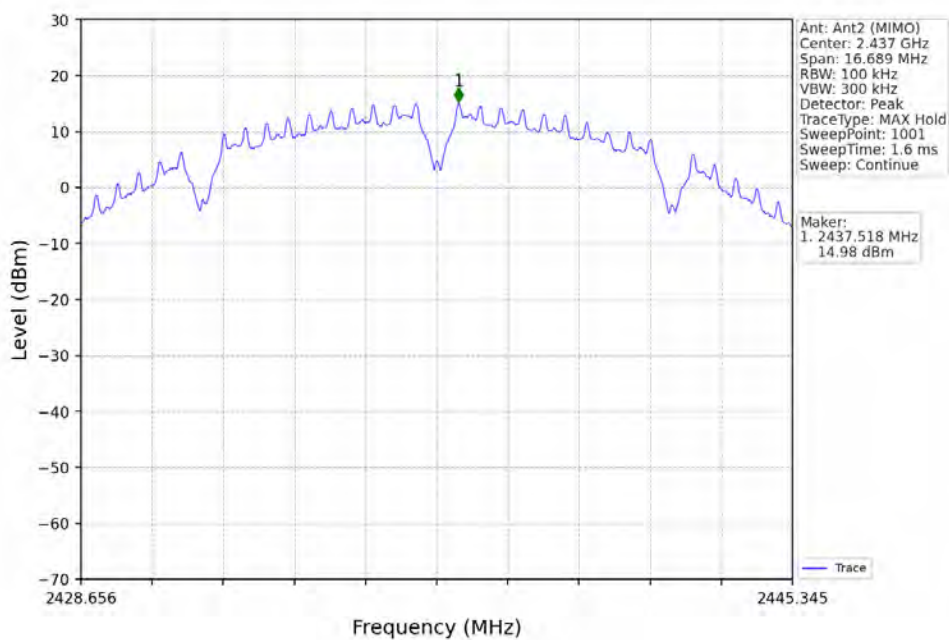
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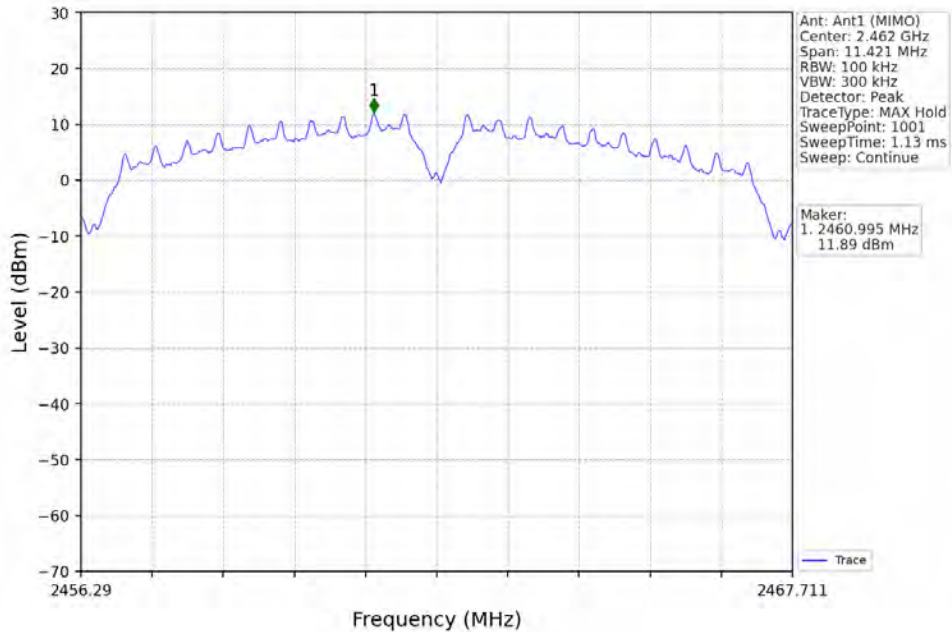
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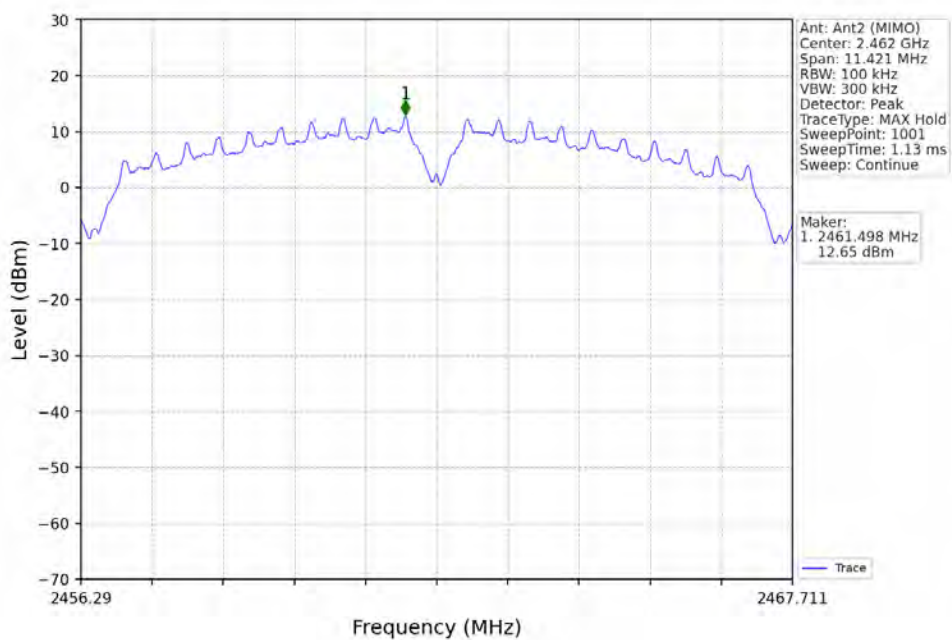
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802.11b_HCH_2462MHz_Ant1 (MIMO)_NTNV



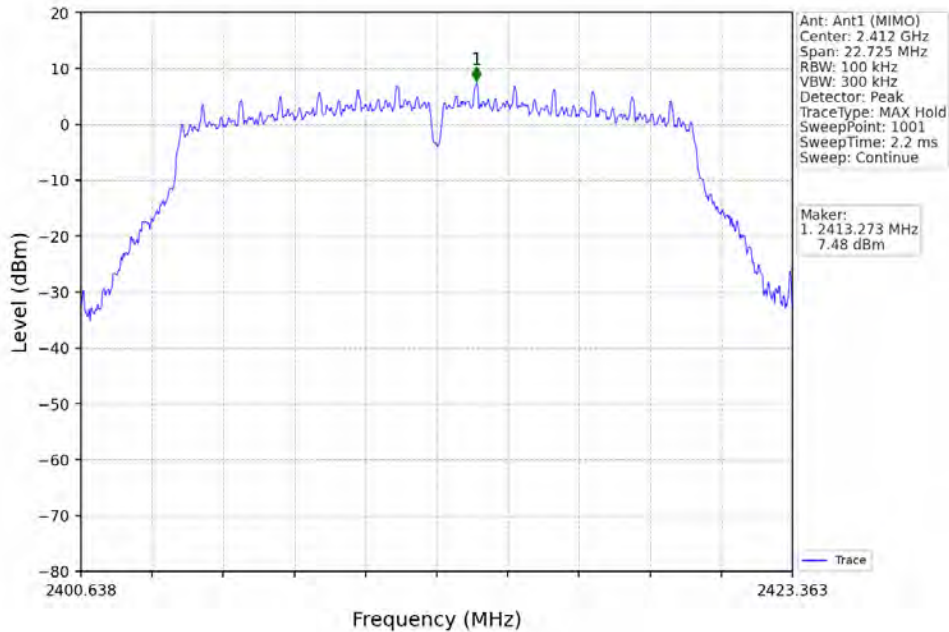
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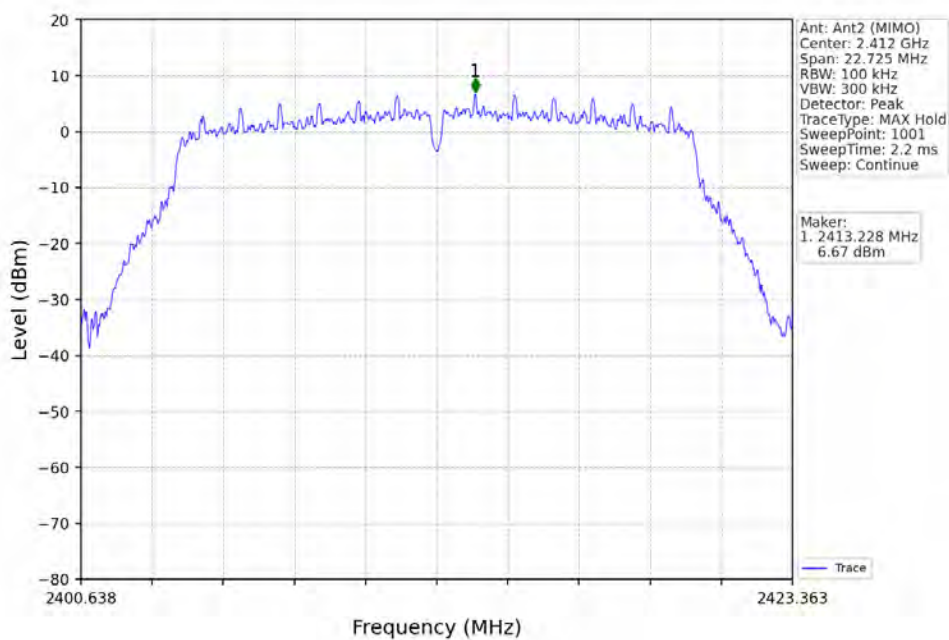
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802.11g_LCH_2412MHz_Ant1 (MIMO)_NTNV



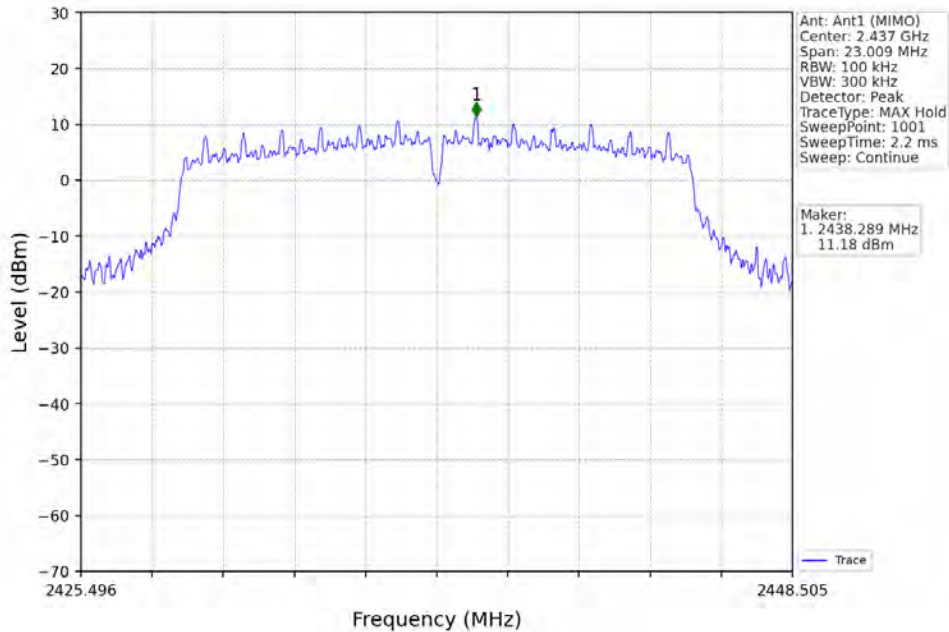
802.11g_LCH_2412MHz_Ant2 (MIMO)_NTNV



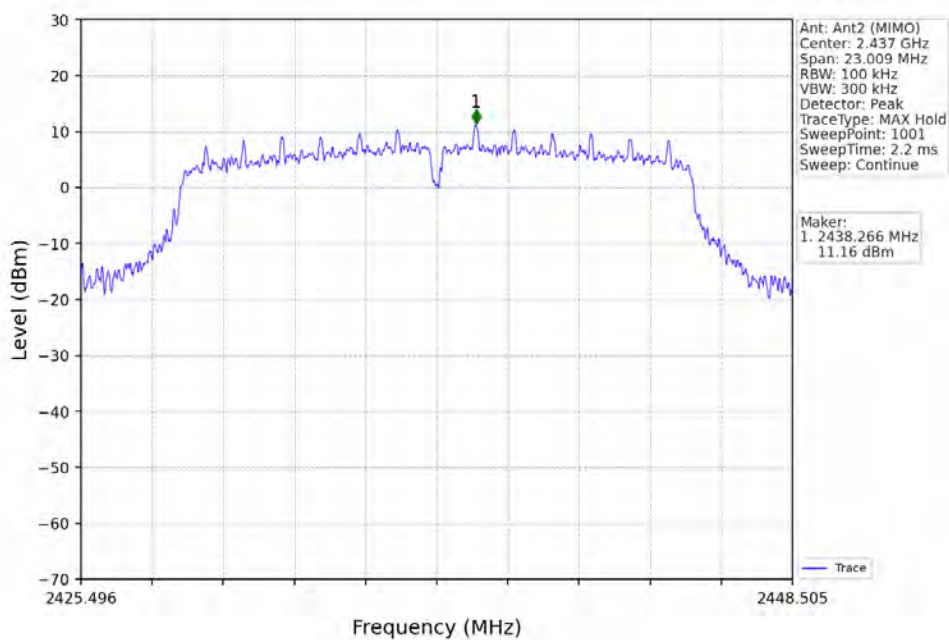
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802.11g_MCH_2437MHz_Ant1 (MIMO)_NTNV



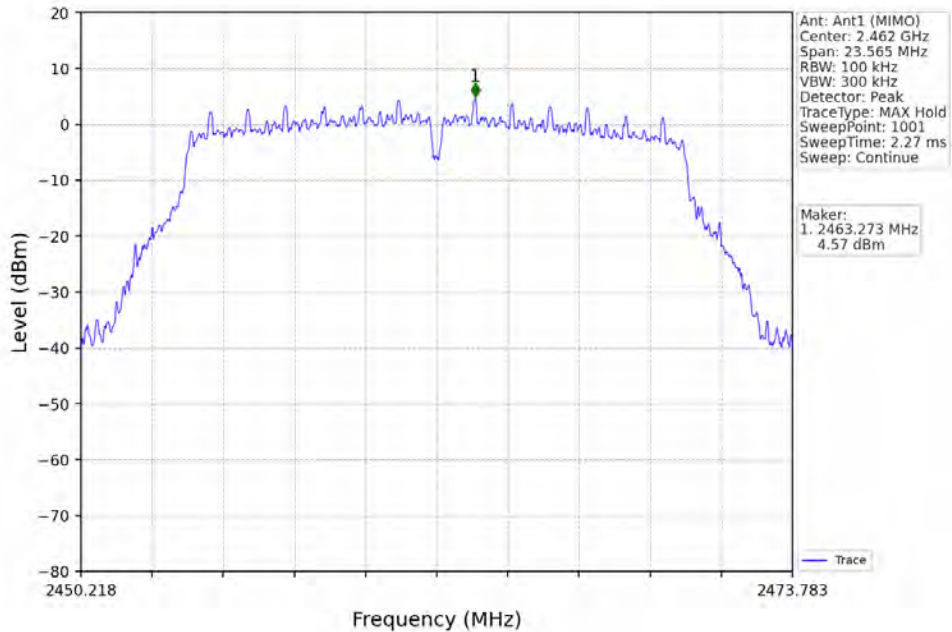
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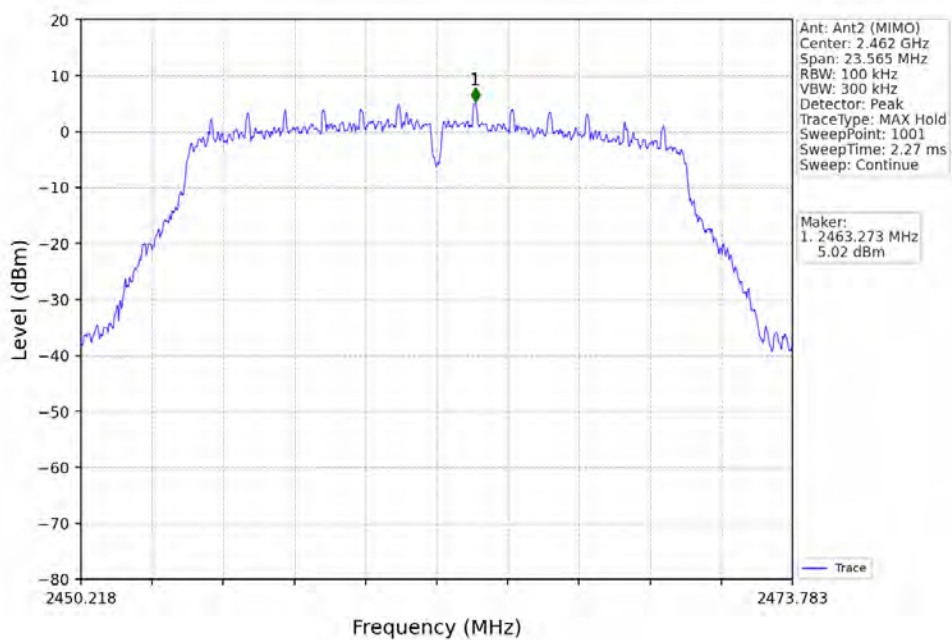
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802.11g_HCH_2462MHz_Ant1 (MIMO)_NTNV



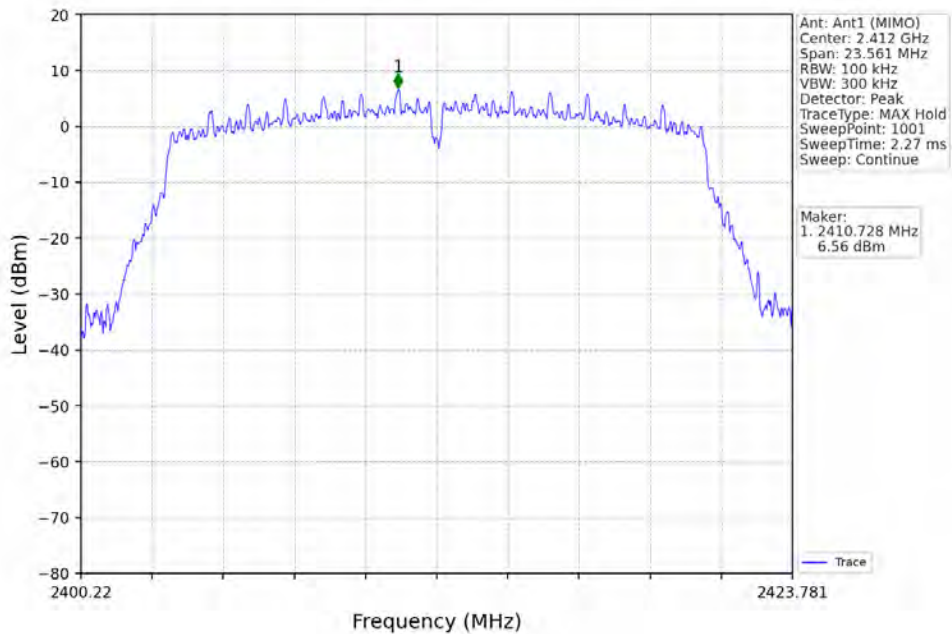
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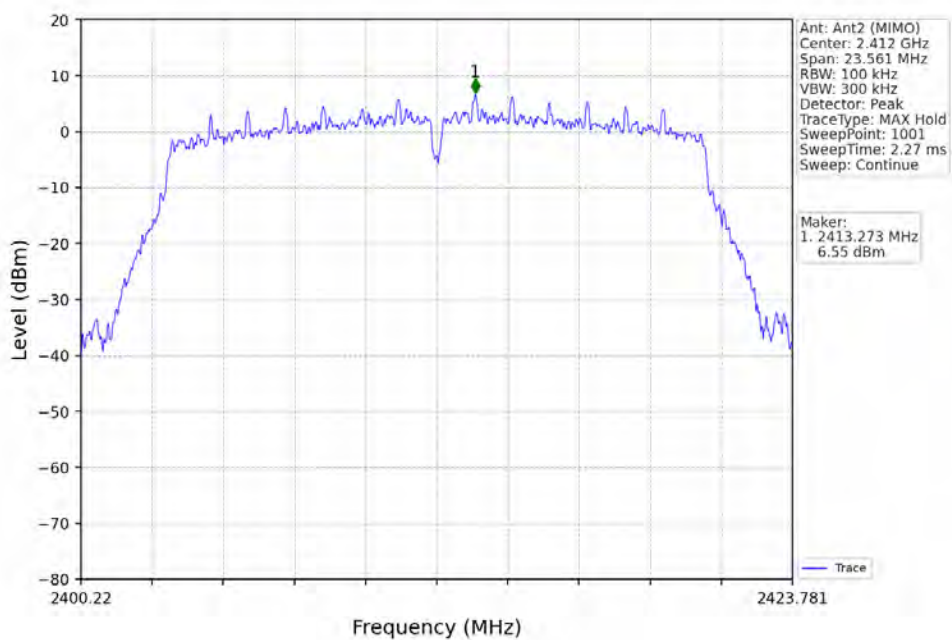
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



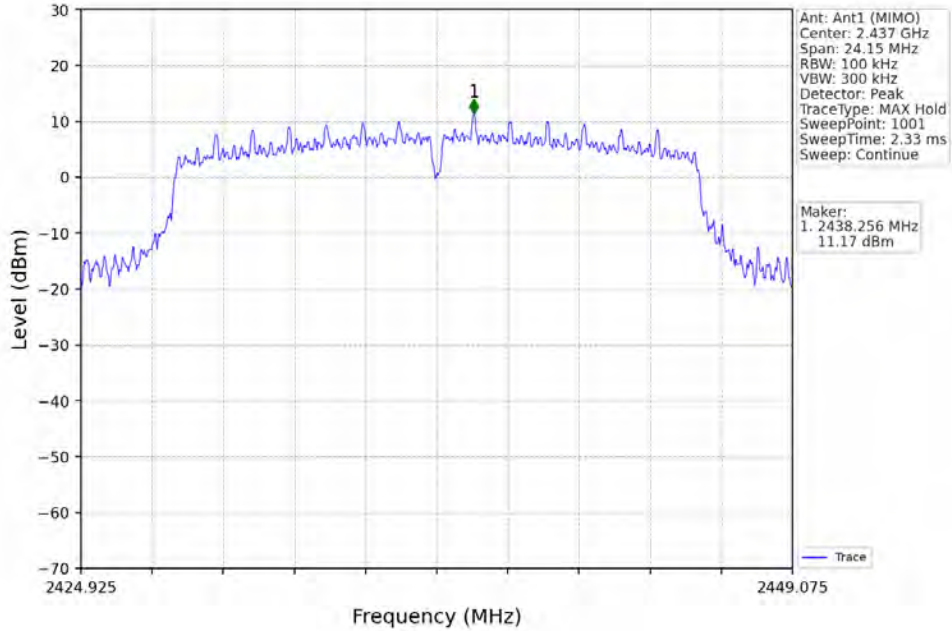
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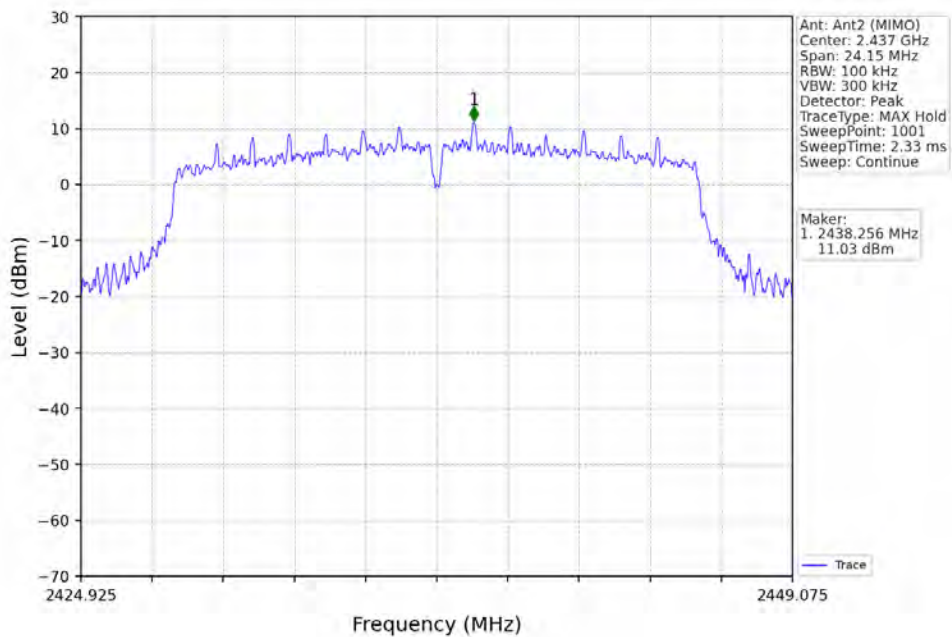
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802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



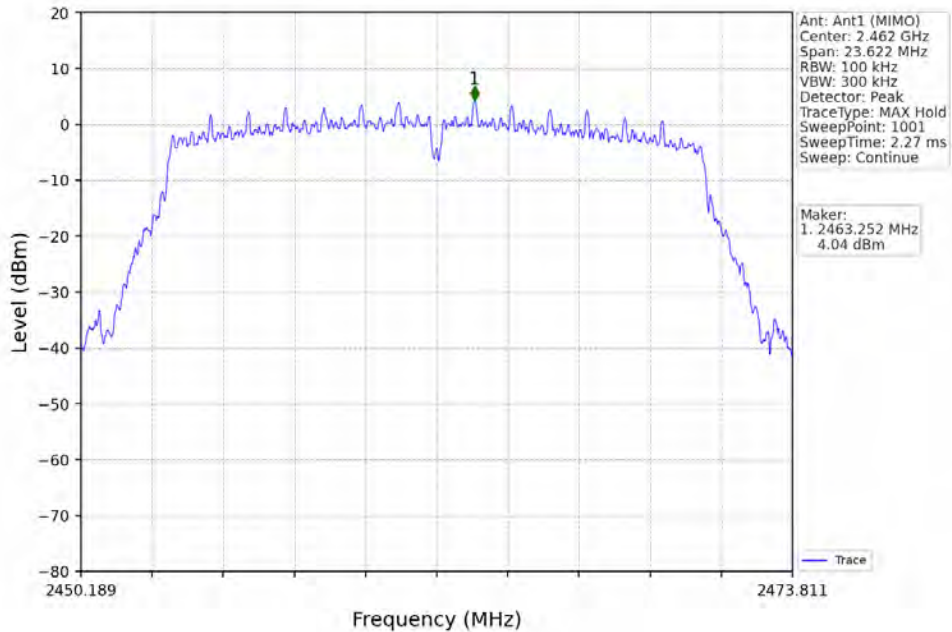
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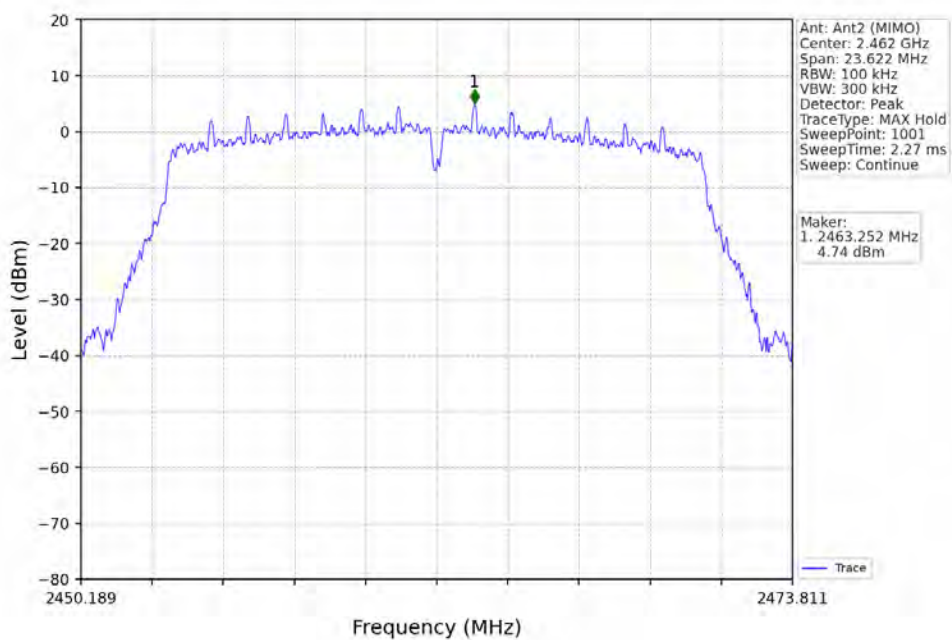
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



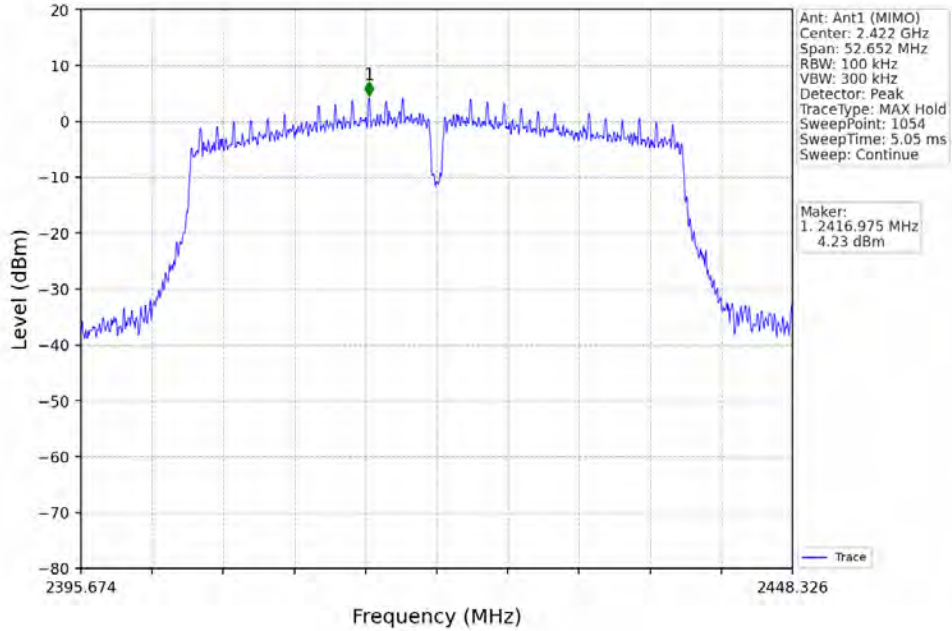
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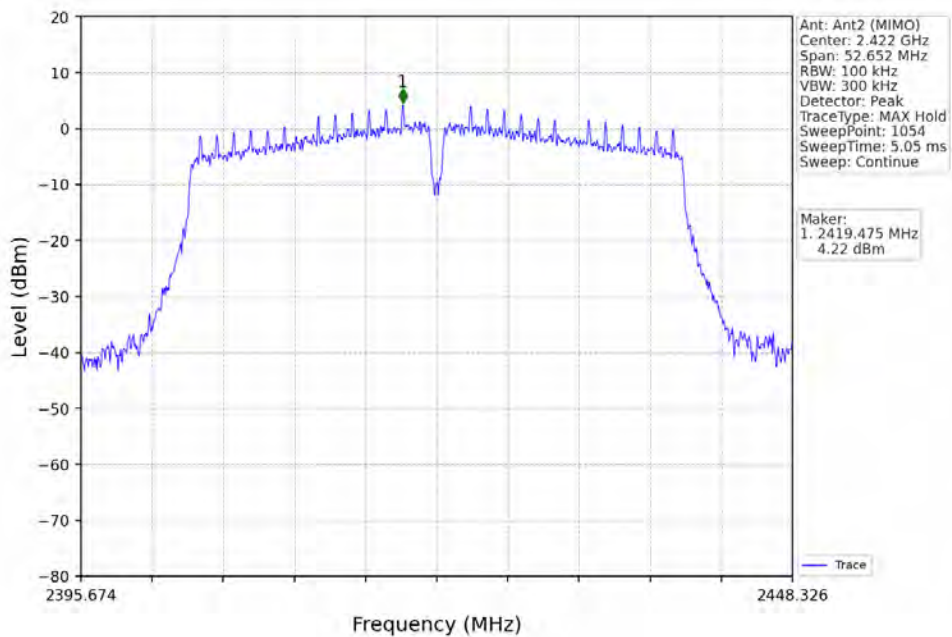
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802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



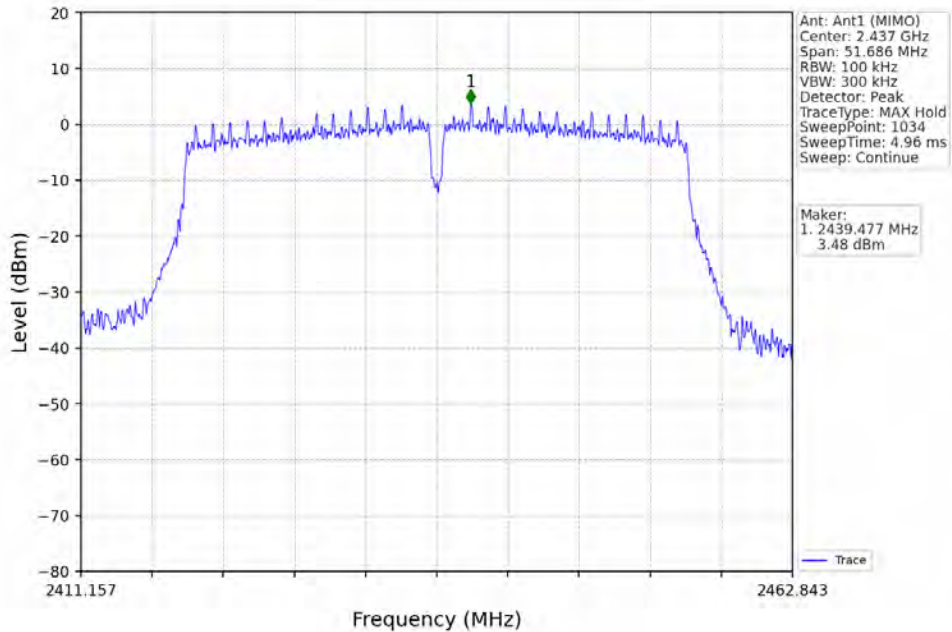
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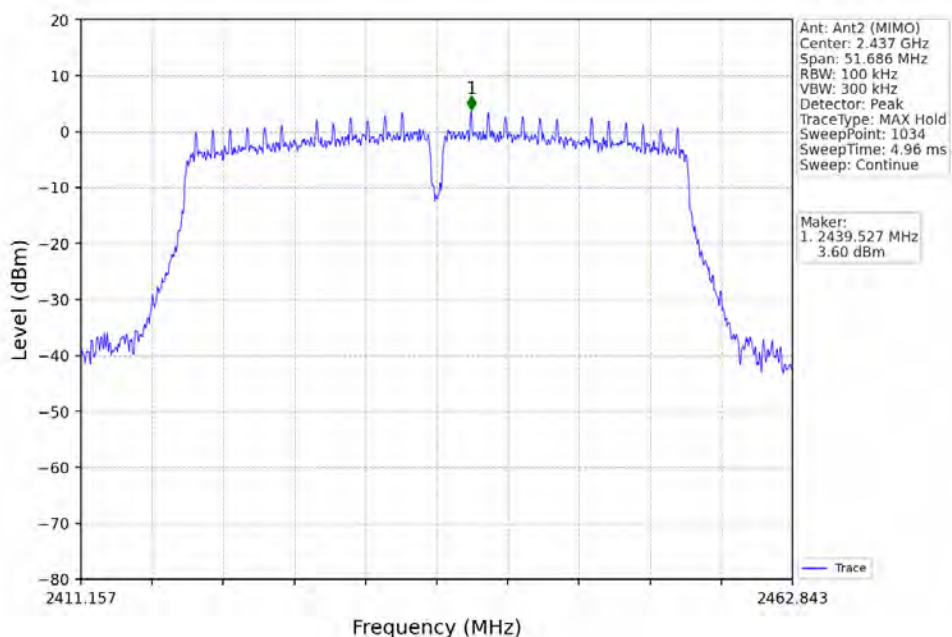
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802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



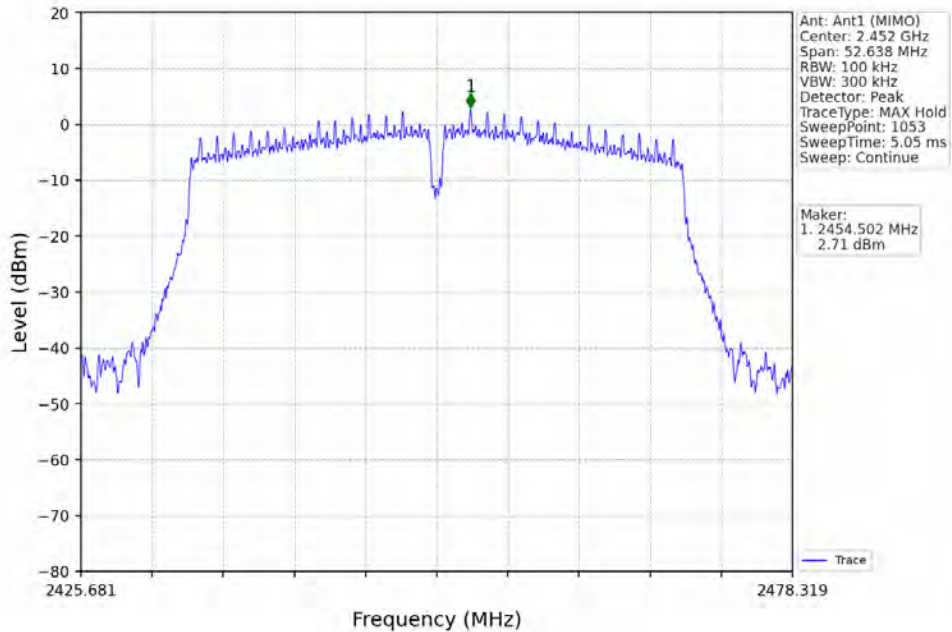
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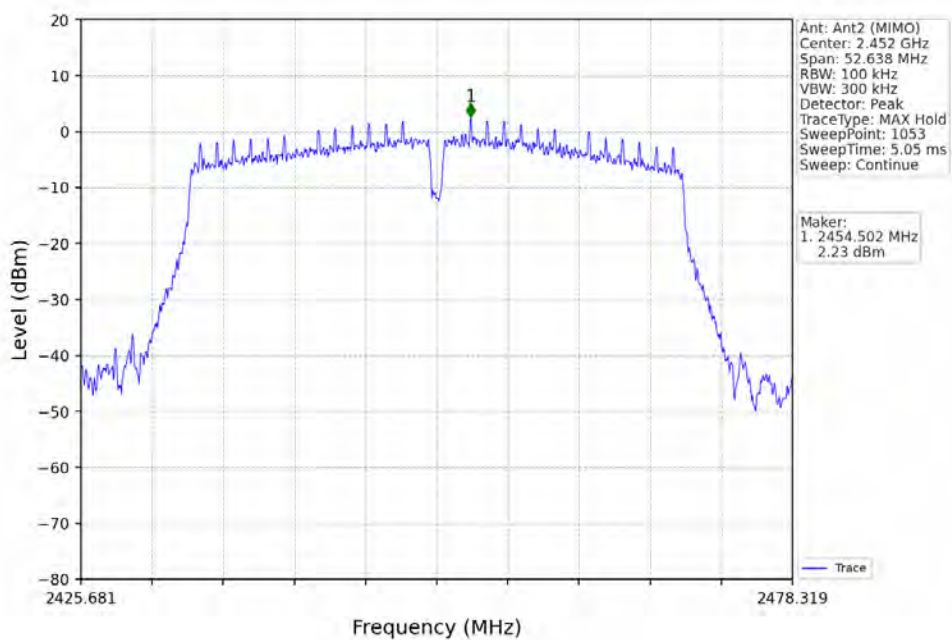
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802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



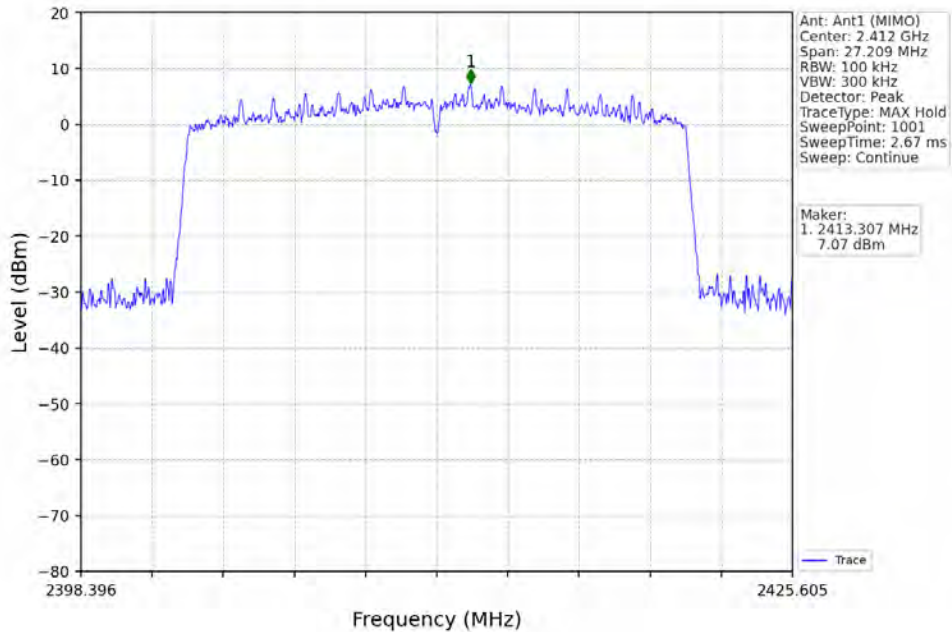
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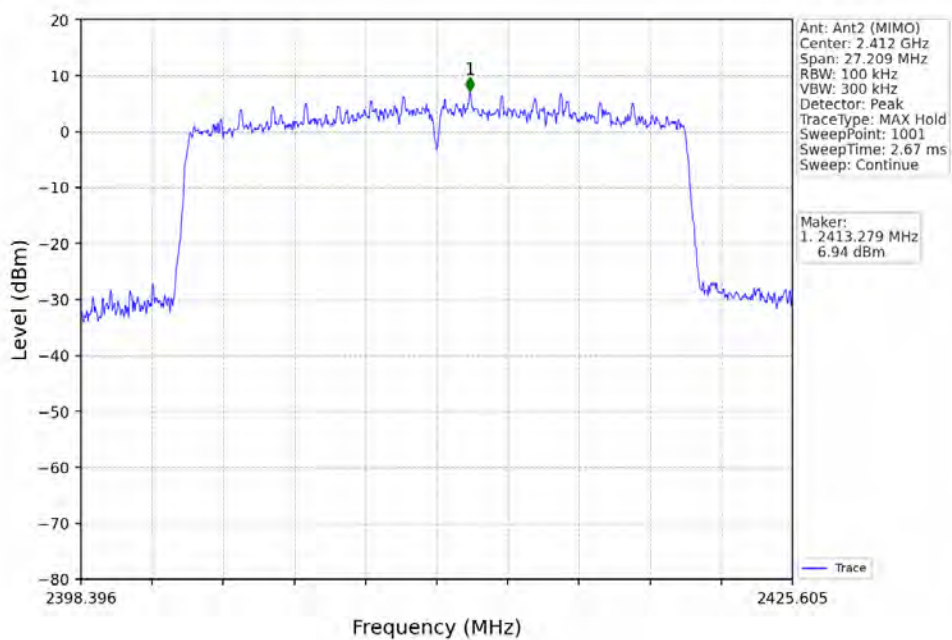
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802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (MIMO)_NTNV



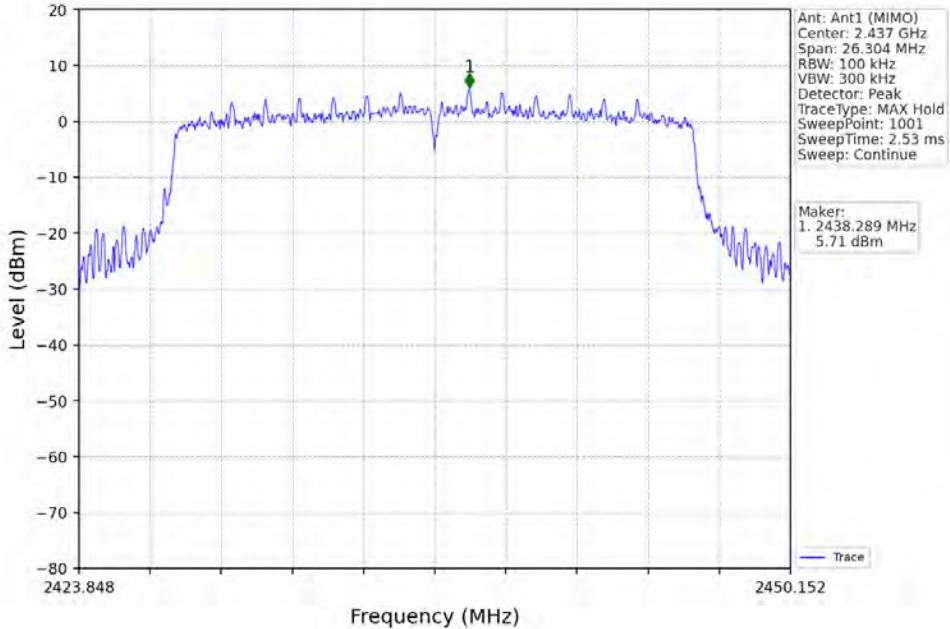
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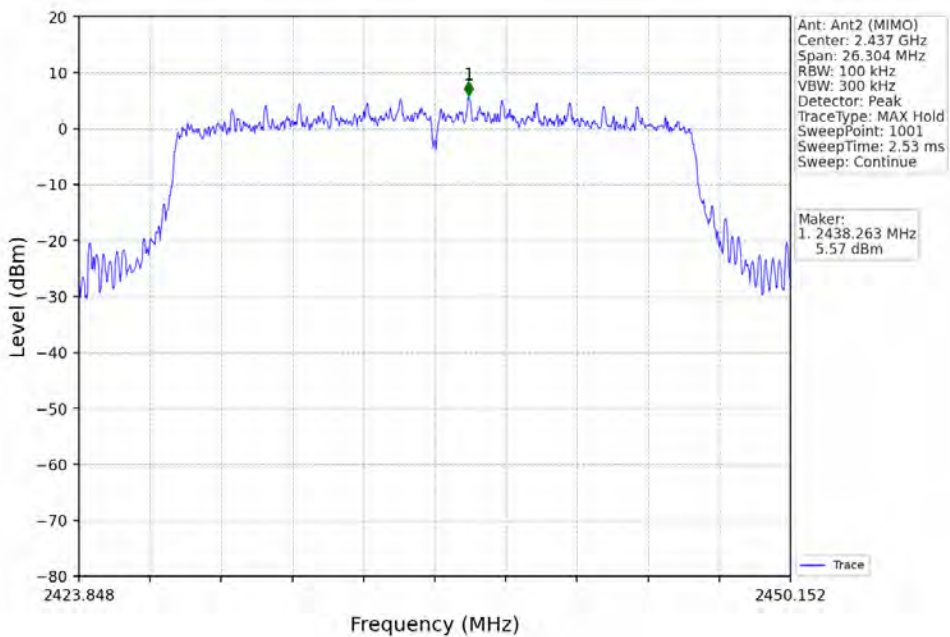
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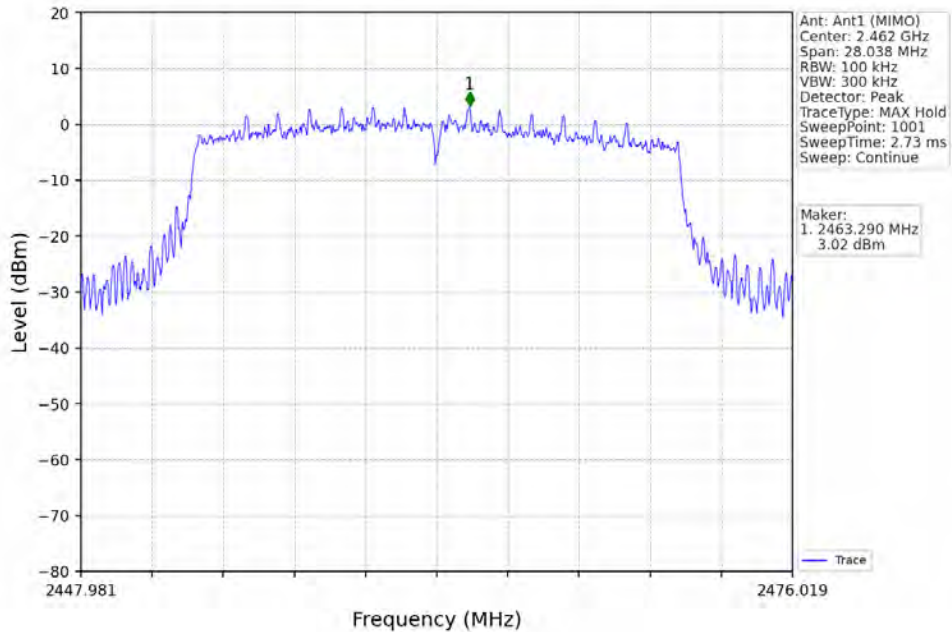
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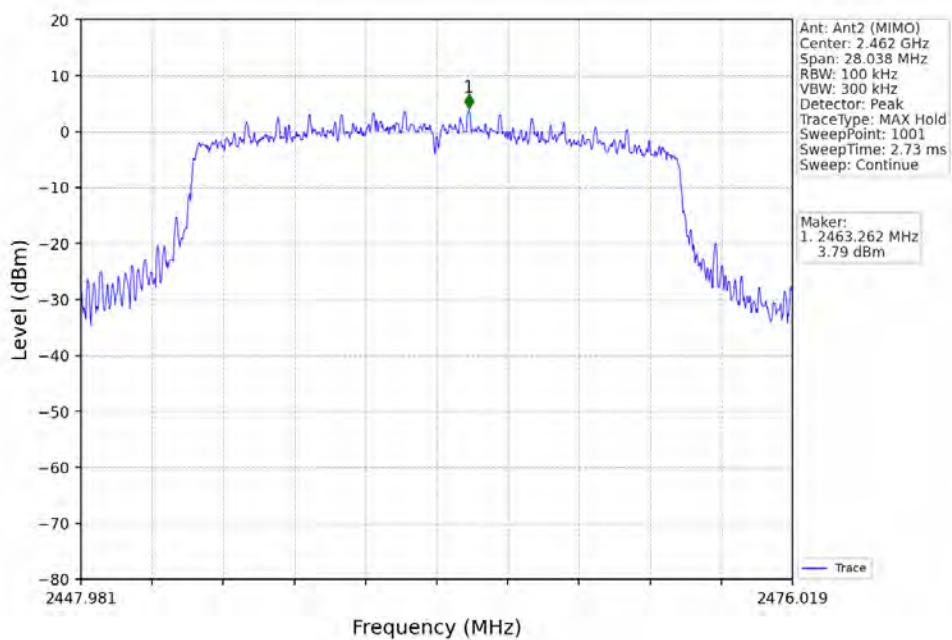
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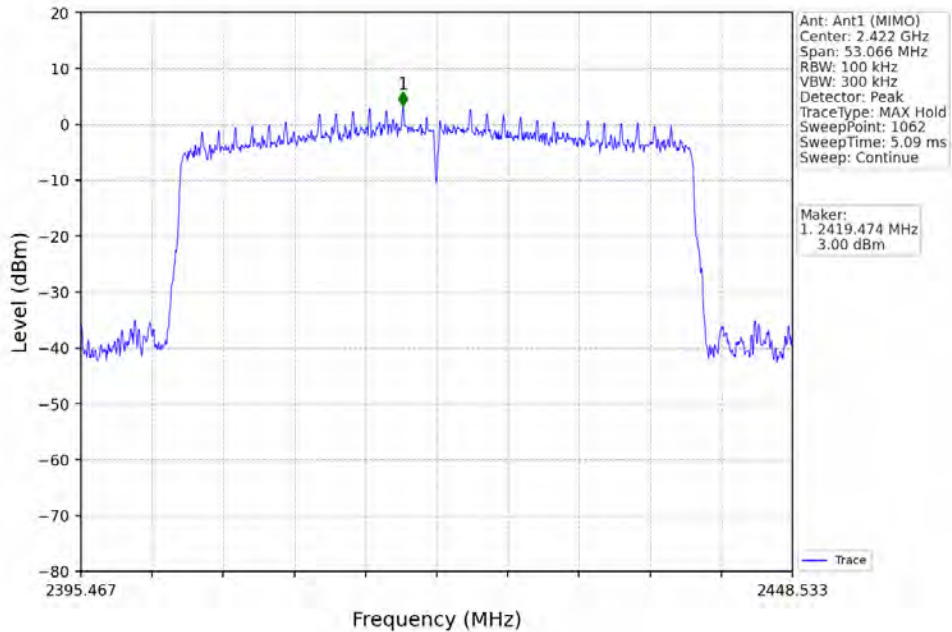
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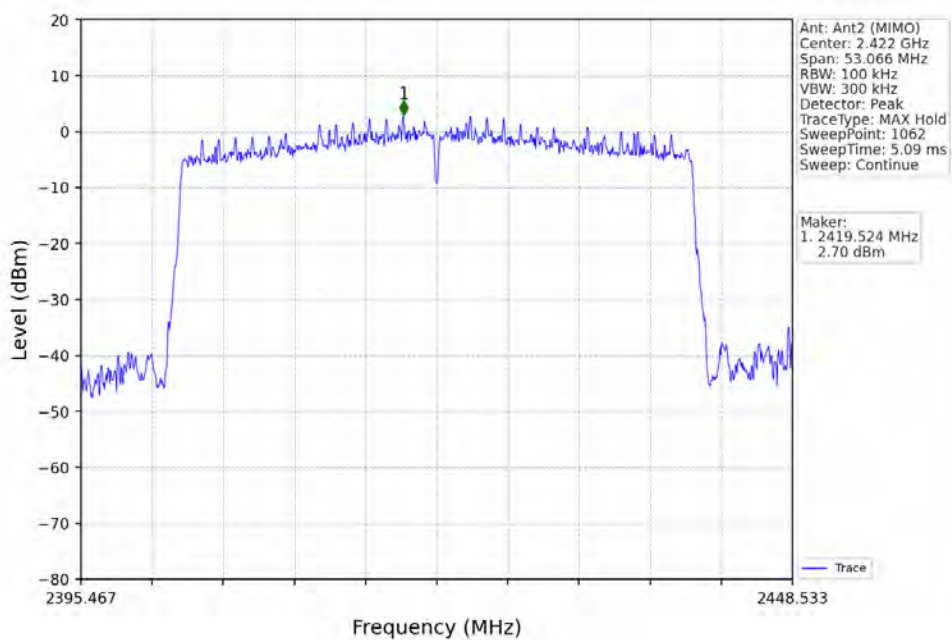
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802.11ax(HEW40)_LCH_2422MHz_RU484_Left_Ant1 (MIMO)_NTNV



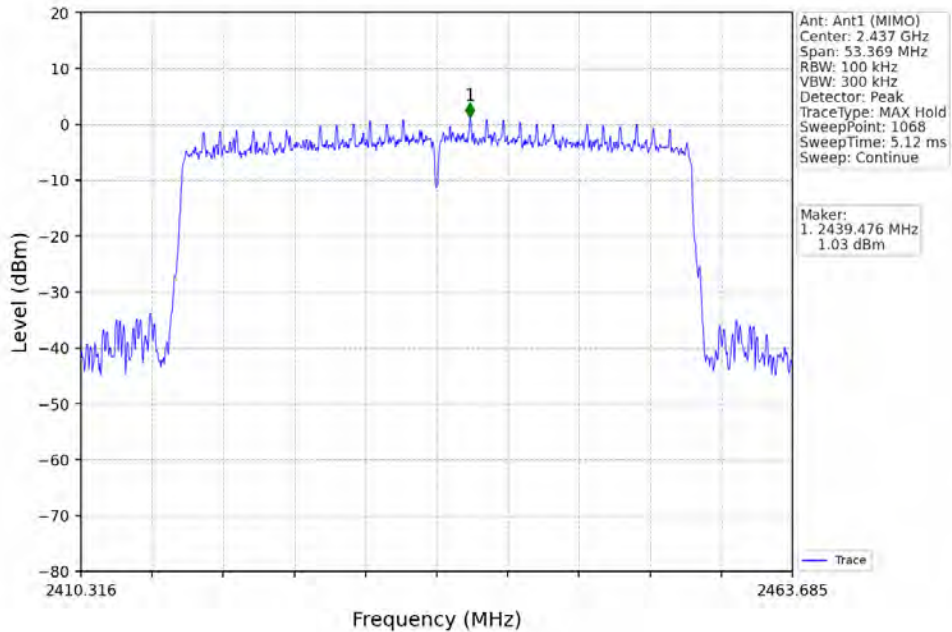
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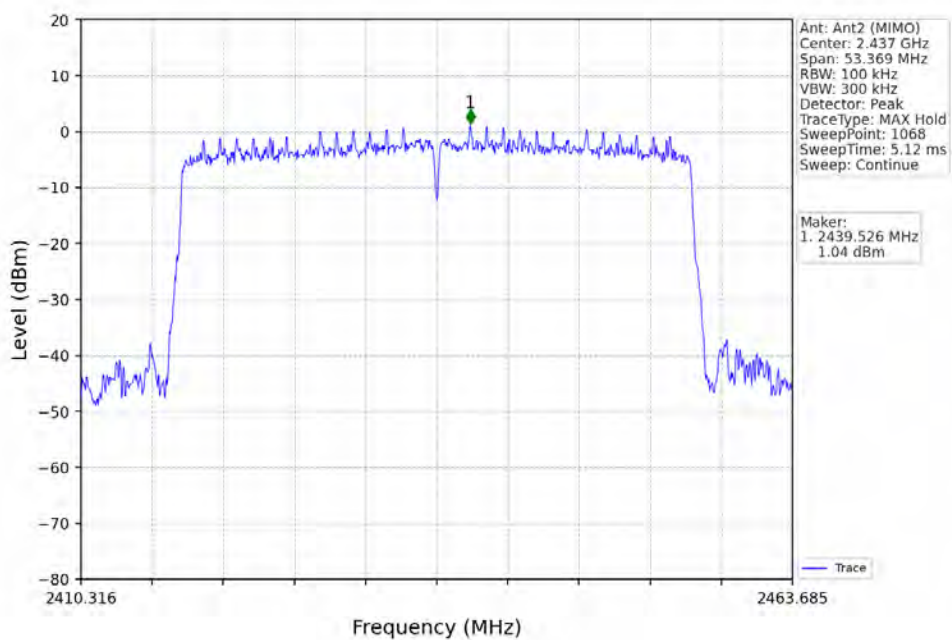
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802.11ax(HEW40)_MCH_2437MHz_RU484_Left_Ant1 (MIMO)_NTNV



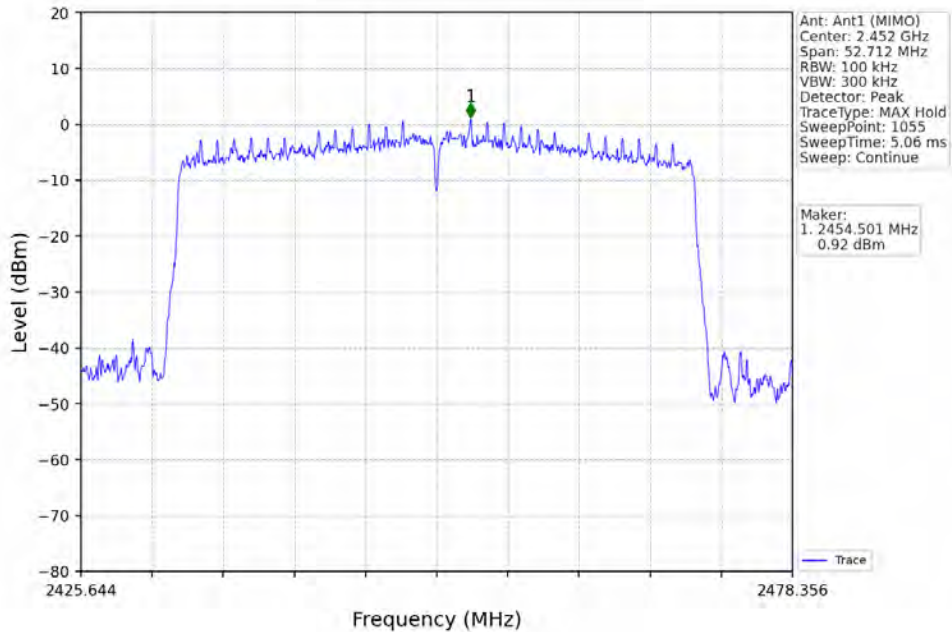
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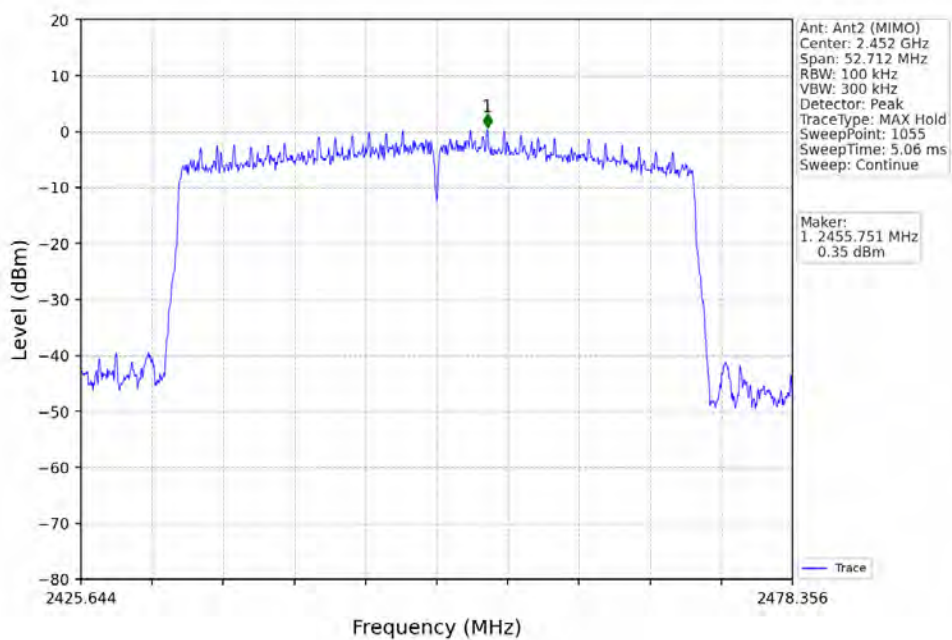
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802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant1 (MIMO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant2 (MIMO)_NTNV



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Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/0 Aug01,2022

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10.1.7 CSE

10.1.7.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	MIMO	2412	/	/	1	15.63	-14.37	Pass
					2	14.98	-15.02	Pass
		2437	/	/	1	15.63	-14.37	Pass
					2	14.98	-15.02	Pass
		2462	/	/	1	15.63	-14.37	Pass
					2	14.98	-15.02	Pass
802.11g	MIMO	2412	/	/	1	11.18	-18.82	Pass
					2	11.16	-18.84	Pass
		2437	/	/	1	11.18	-18.82	Pass
					2	11.16	-18.84	Pass
		2462	/	/	1	11.18	-18.82	Pass
					2	11.16	-18.84	Pass
802.11n (HT20)	MIMO	2412	/	/	1	11.17	-18.83	Pass
					2	11.03	-18.97	Pass
		2437	/	/	1	11.17	-18.83	Pass
					2	11.03	-18.97	Pass
		2462	/	/	1	11.17	-18.83	Pass
					2	11.03	-18.97	Pass
802.11n (HT40)	MIMO	2422	/	/	1	4.23	-25.77	Pass
					2	4.22	-25.78	Pass
		2437	/	/	1	4.23	-25.77	Pass
					2	4.22	-25.78	Pass
		2452	/	/	1	4.23	-25.77	Pass
					2	4.22	-25.78	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	1	7.07	-22.93	Pass
					2	6.94	-23.06	Pass
		2437	RU242	Left	1	7.07	-22.93	Pass
					2	6.94	-23.06	Pass
		2462	RU242	Left	1	7.07	-22.93	Pass
					2	6.94	-23.06	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	1	3.00	-27.00	Pass
					2	2.70	-27.30	Pass
		2437	RU484	Left	1	3.00	-27.00	Pass
					2	2.70	-27.30	Pass



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SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR220800030401

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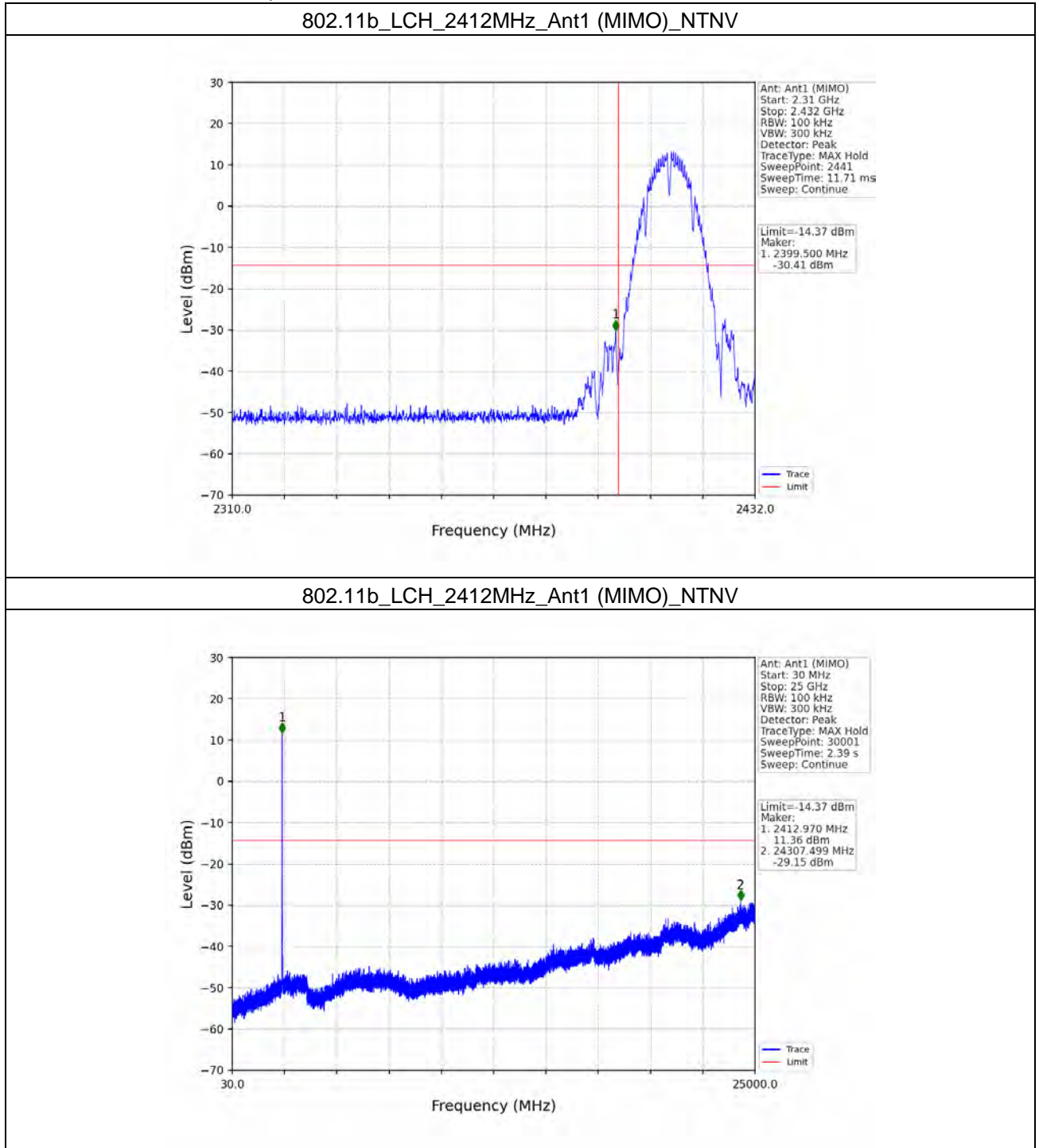
		2452	RU484	Left	1	3.00	-27.00	Pass
					2	2.70	-27.30	Pass



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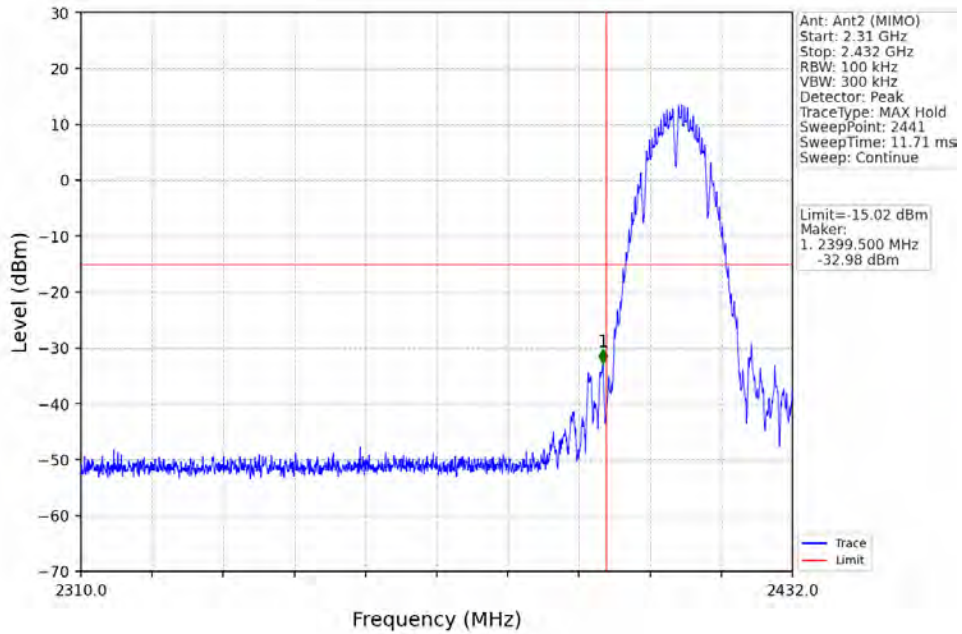
10.1.7.1.1 Test Graph



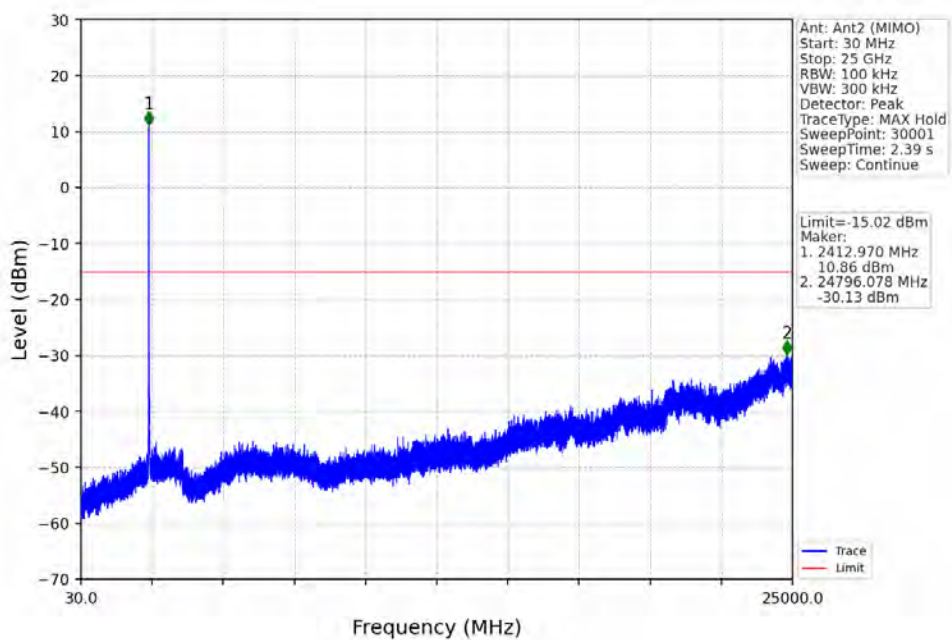
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802.11b_LCH_2412MHz_Ant2 (MIMO)_NTNV



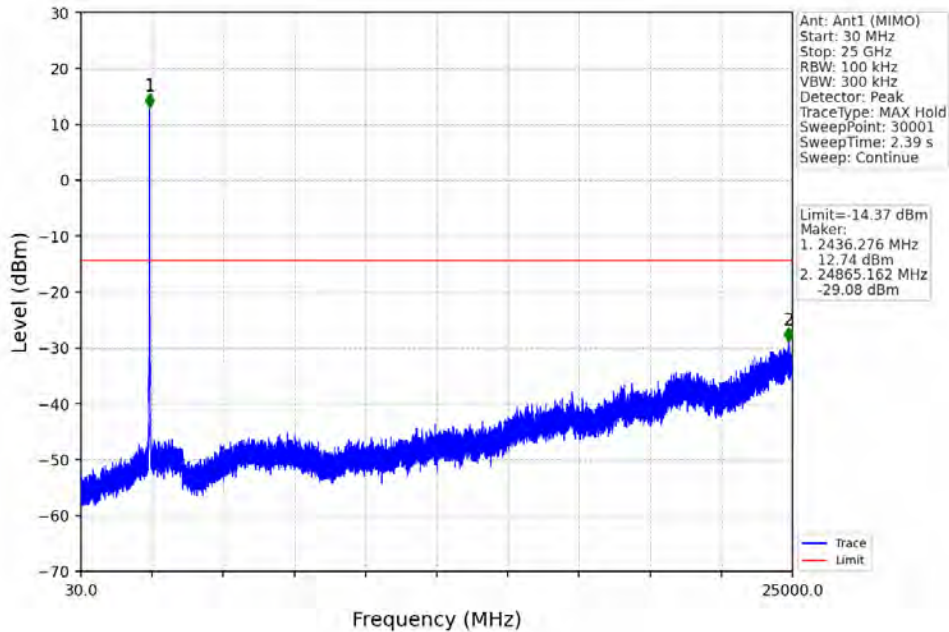
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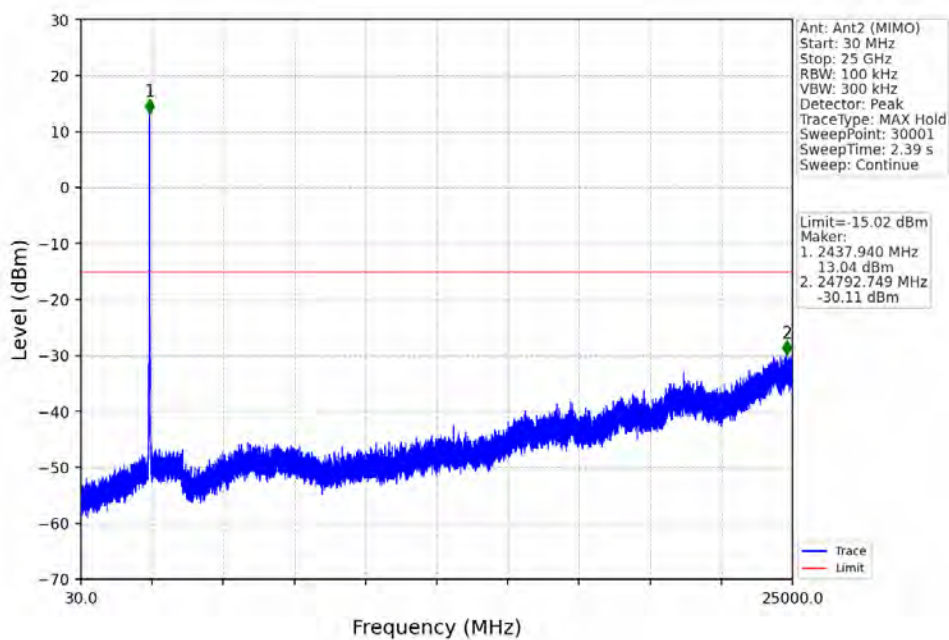
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802.11b_MCH_2437MHz_Ant1 (MIMO)_NTNV



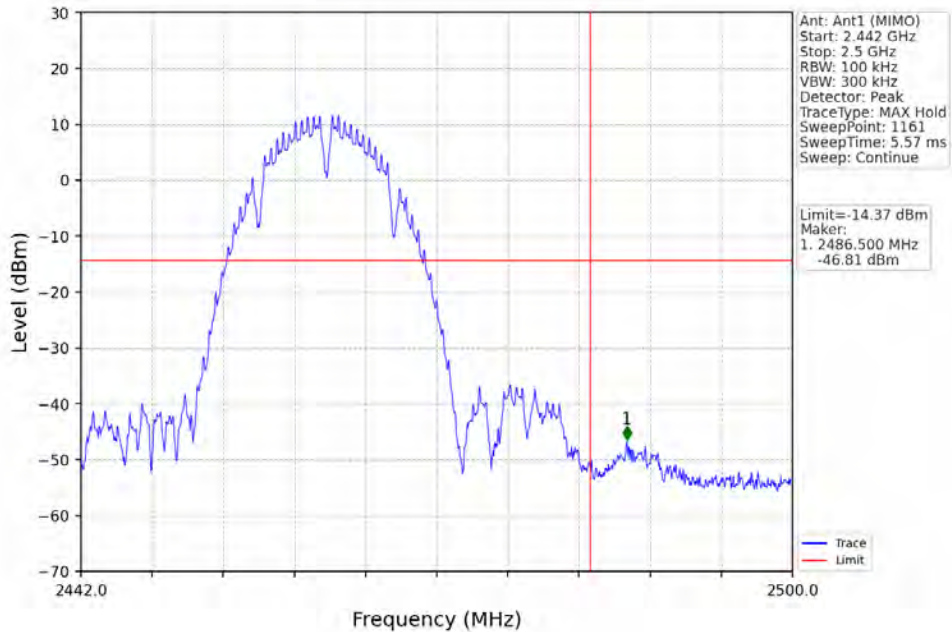
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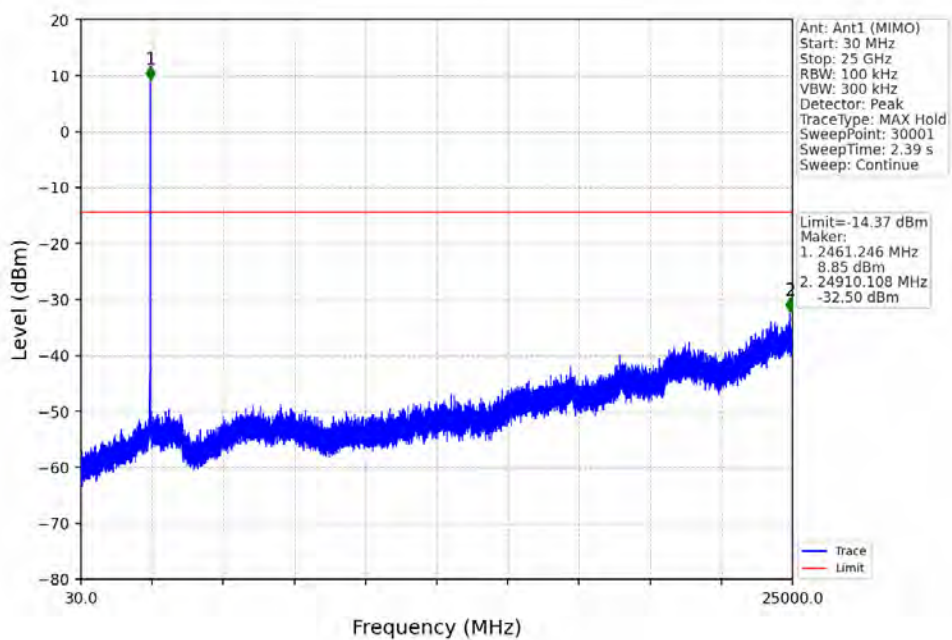
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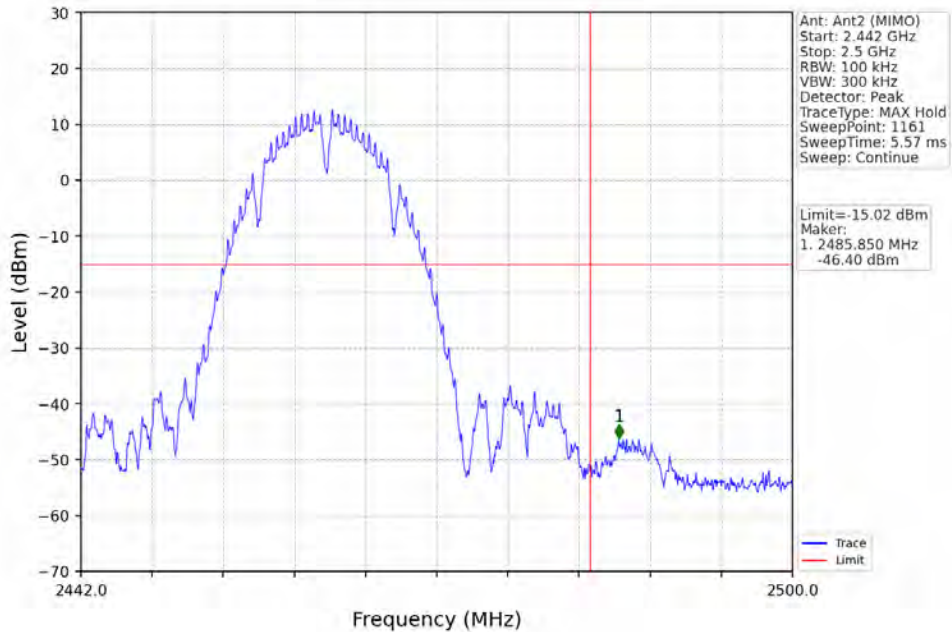
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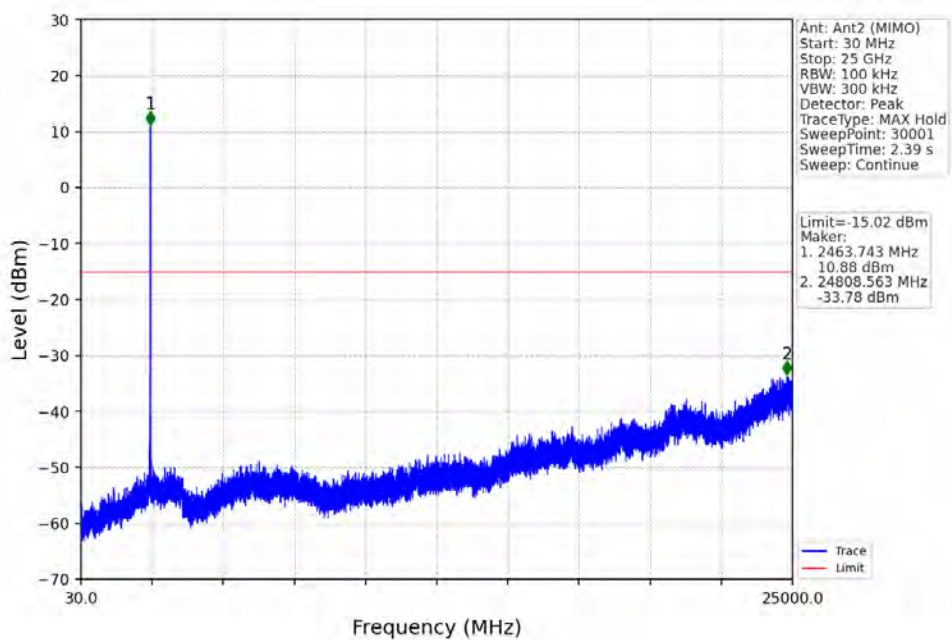
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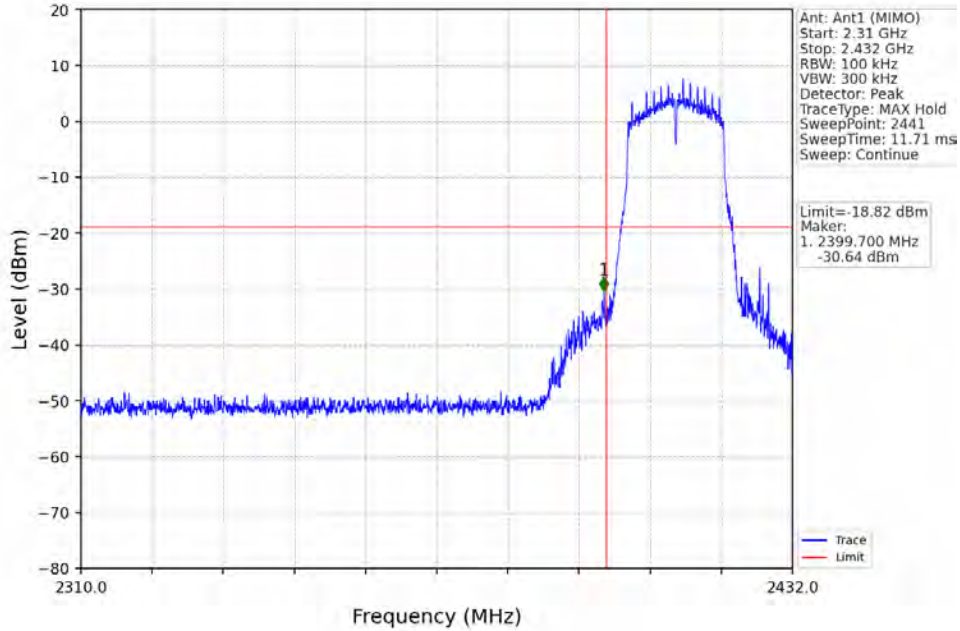
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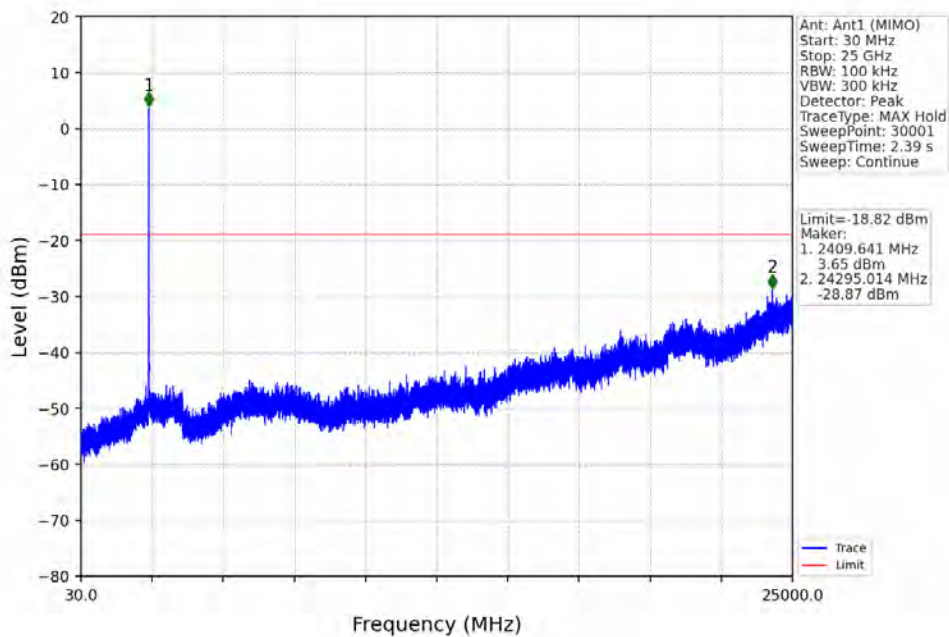
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802.11g_LCH_2412MHz_Ant1 (MIMO)_NTNV



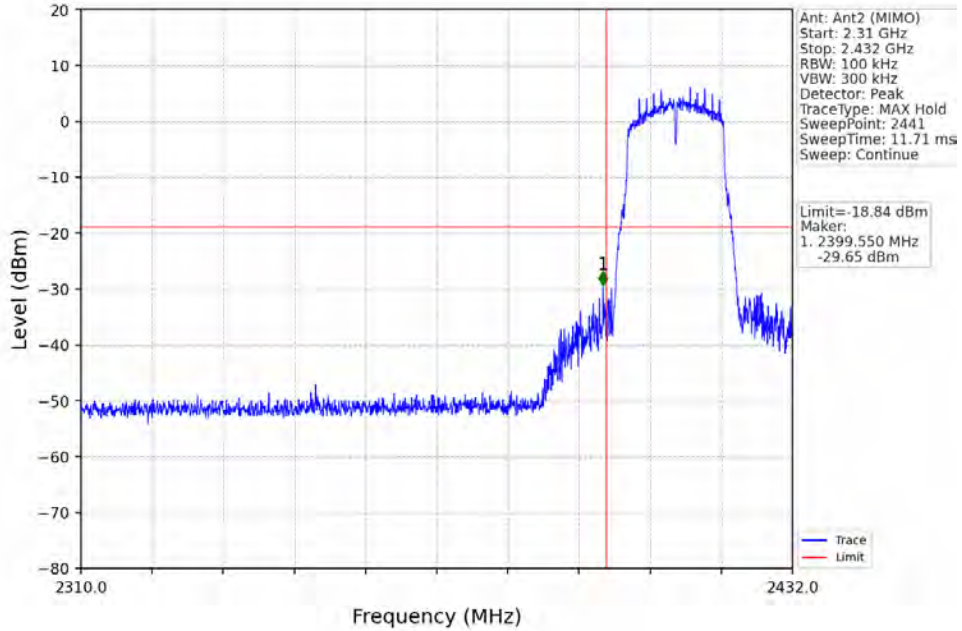
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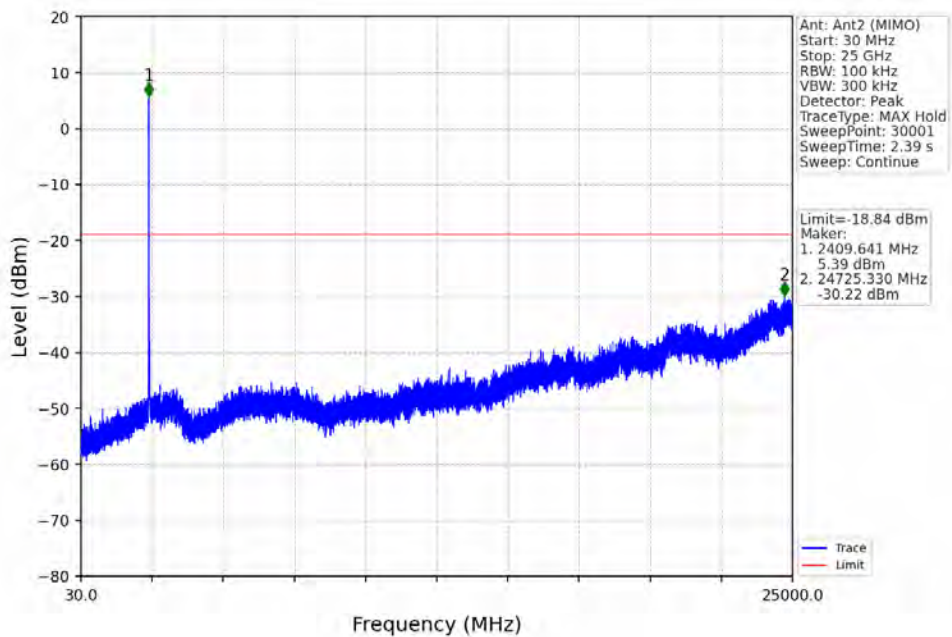
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802.11g_LCH_2412MHz_Ant2 (MIMO)_NTNV



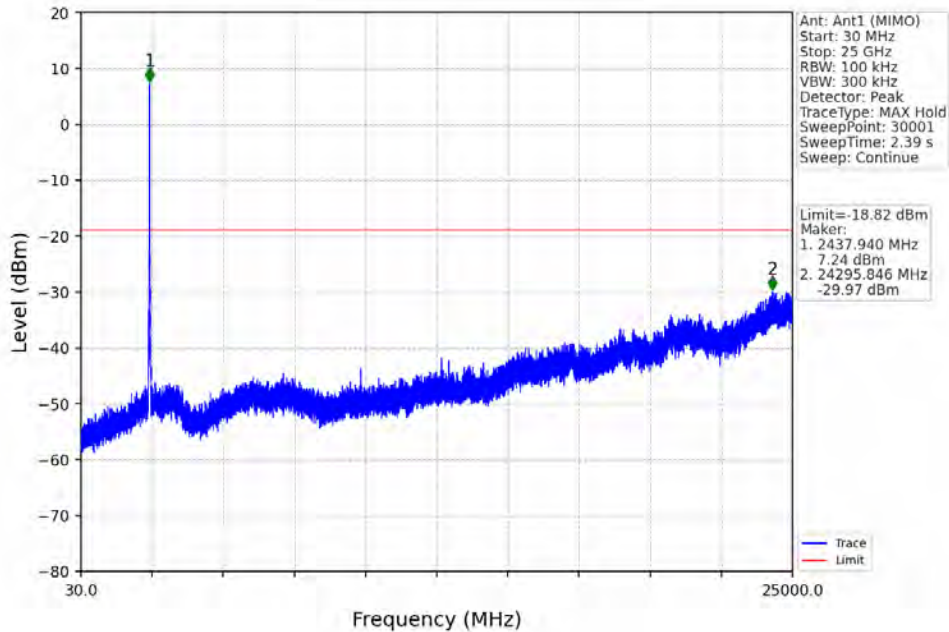
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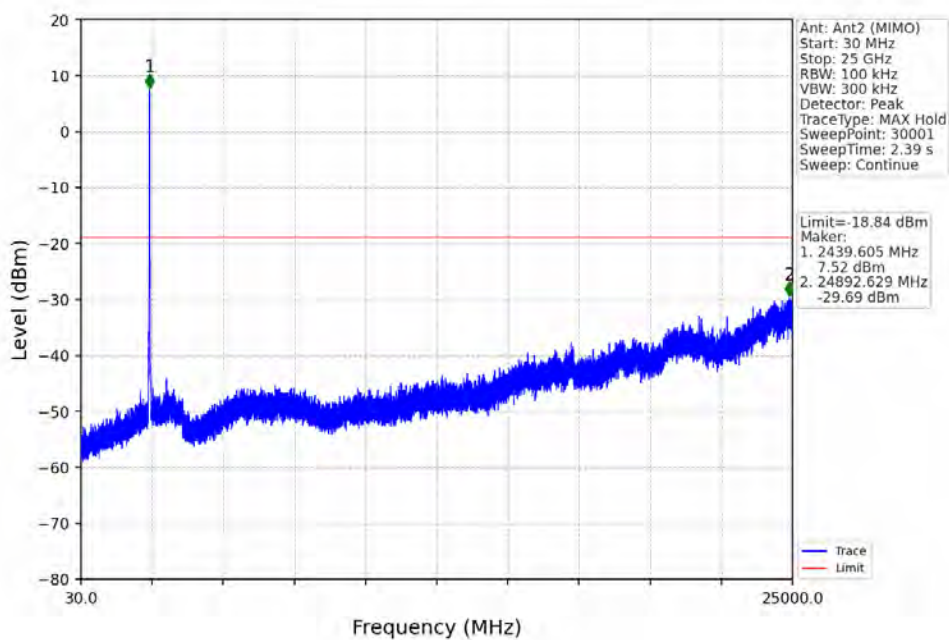
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802.11g_MCH_2437MHz_Ant1 (MIMO)_NTNV



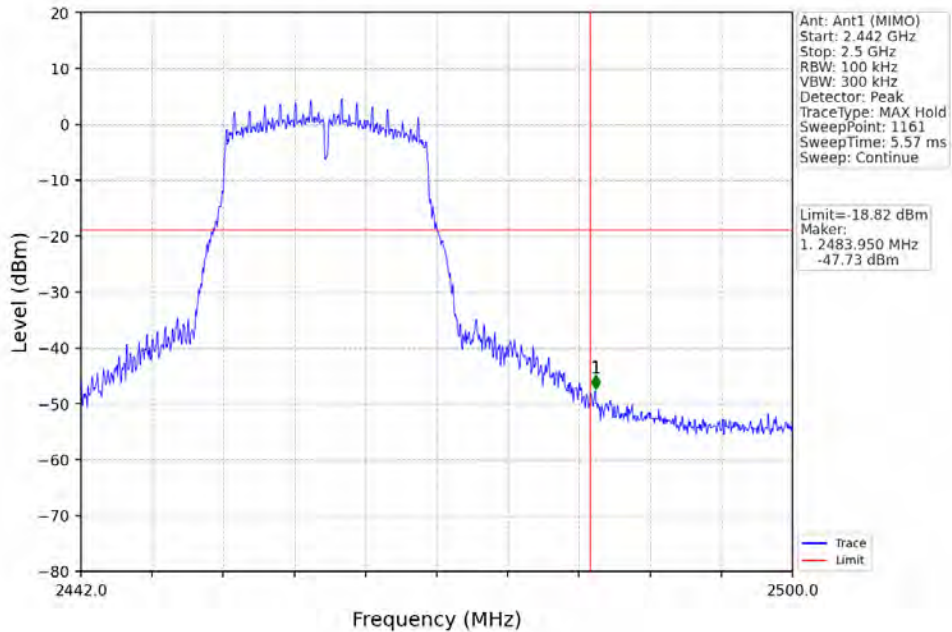
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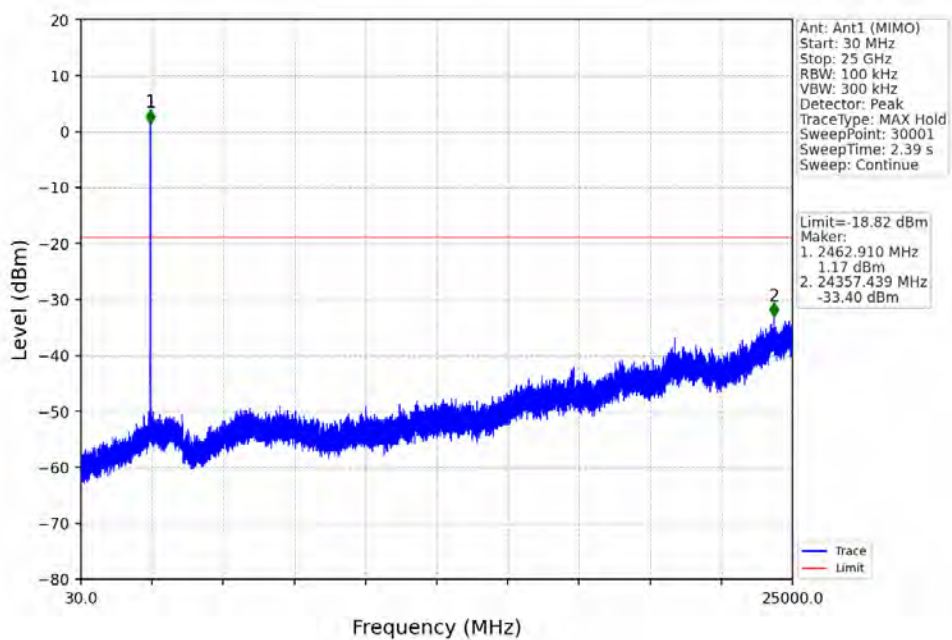
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802.11g_HCH_2462MHz_Ant1 (MIMO)_NTNV



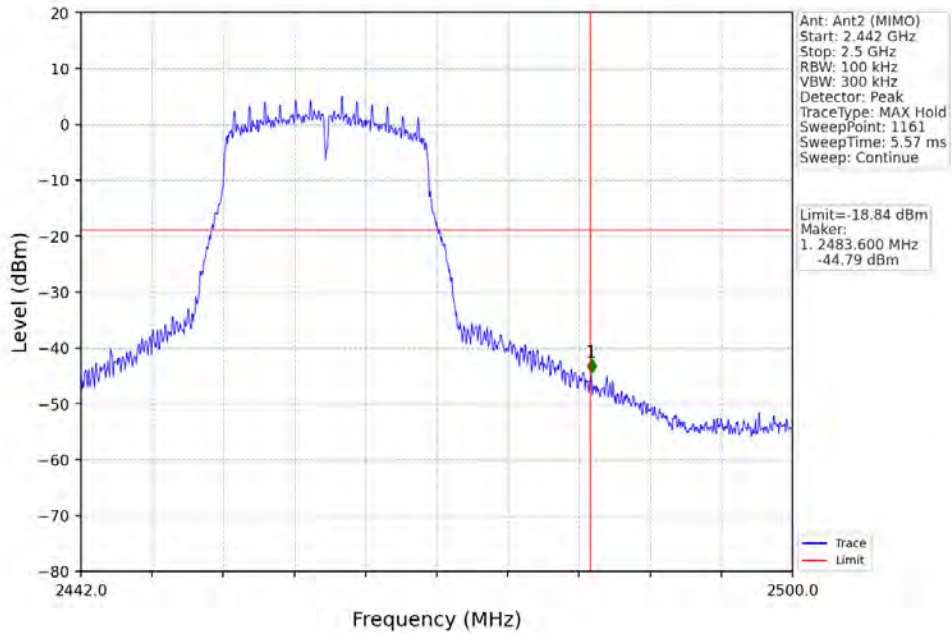
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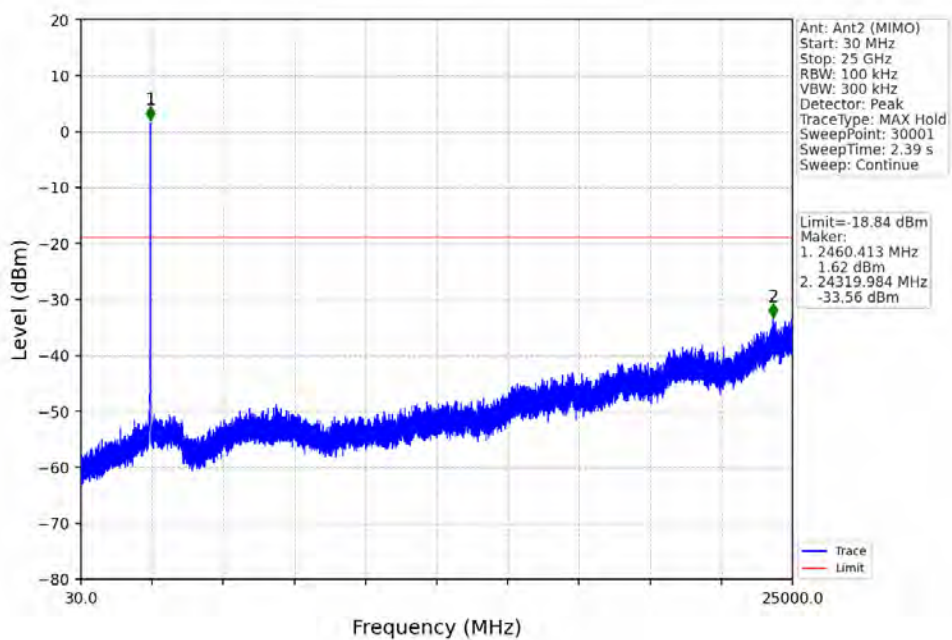
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802.11g_HCH_2462MHz_Ant2 (MIMO)_NTNV



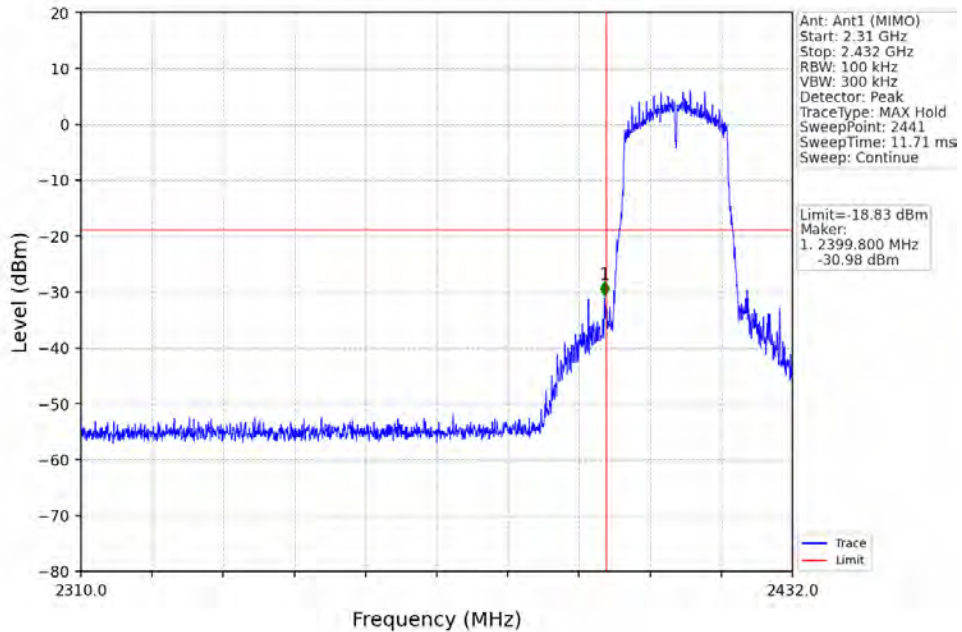
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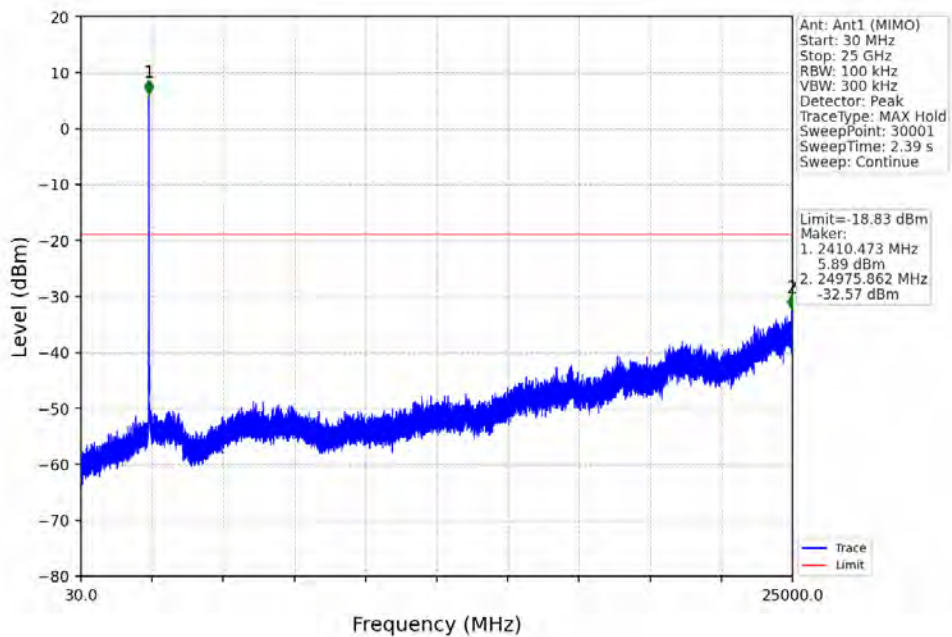
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802.11n(HT20)_LCH_2412MHz_Ant1 (MIMO)_NTNV



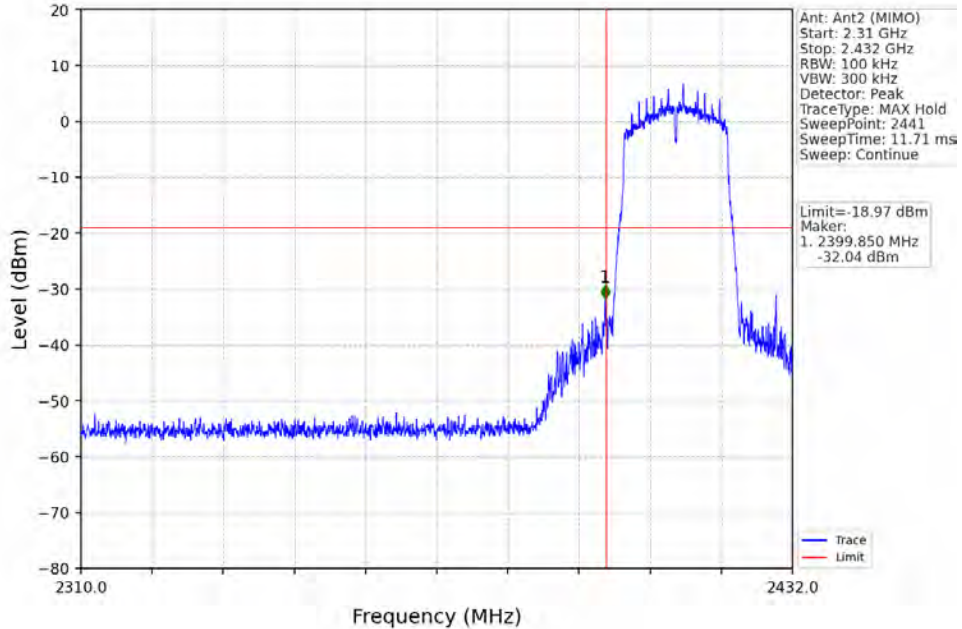
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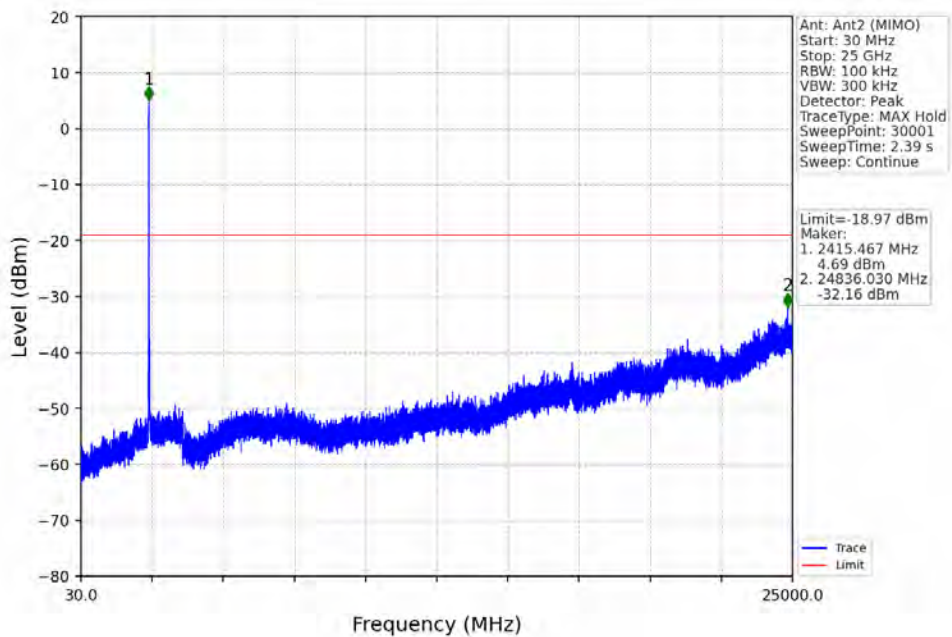
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802.11n(HT20)_LCH_2412MHz_Ant2 (MIMO)_NTNV



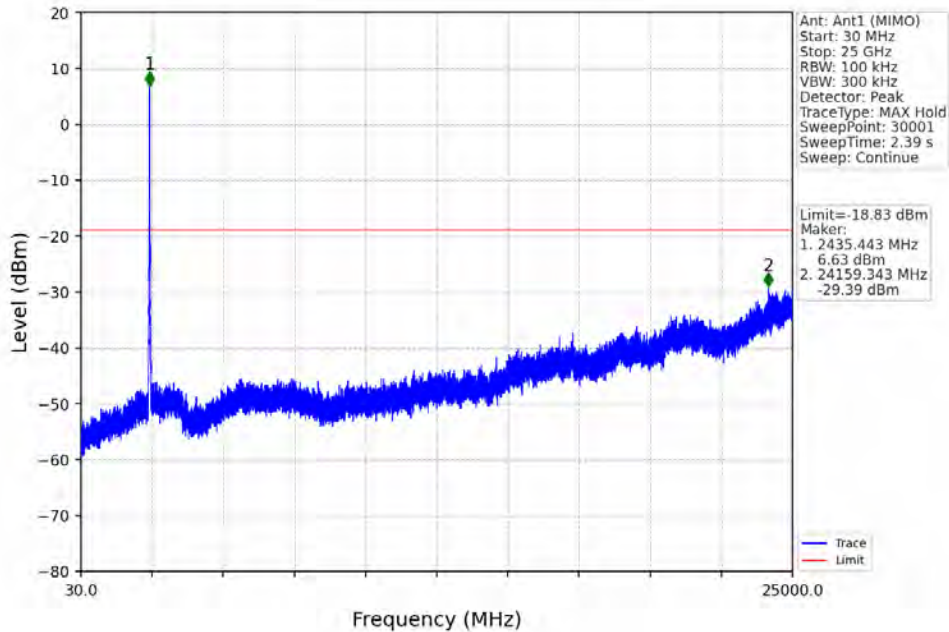
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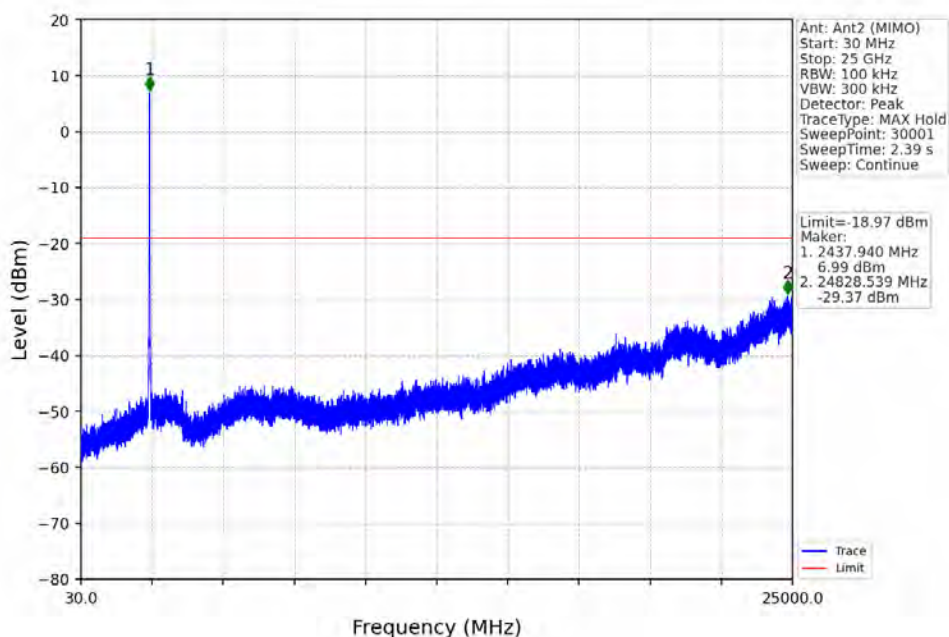
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802.11n(HT20)_MCH_2437MHz_Ant1 (MIMO)_NTNV



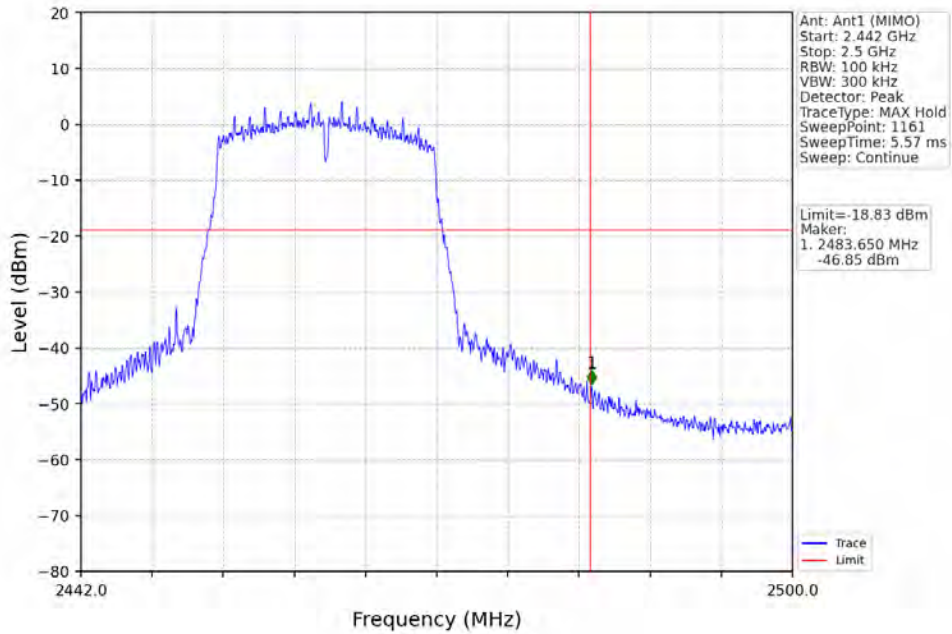
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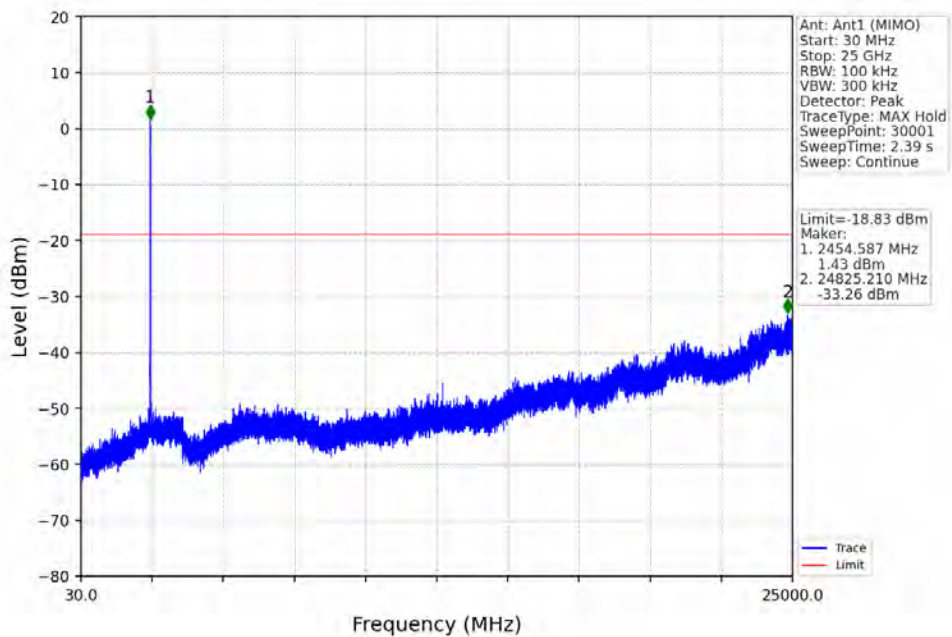
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



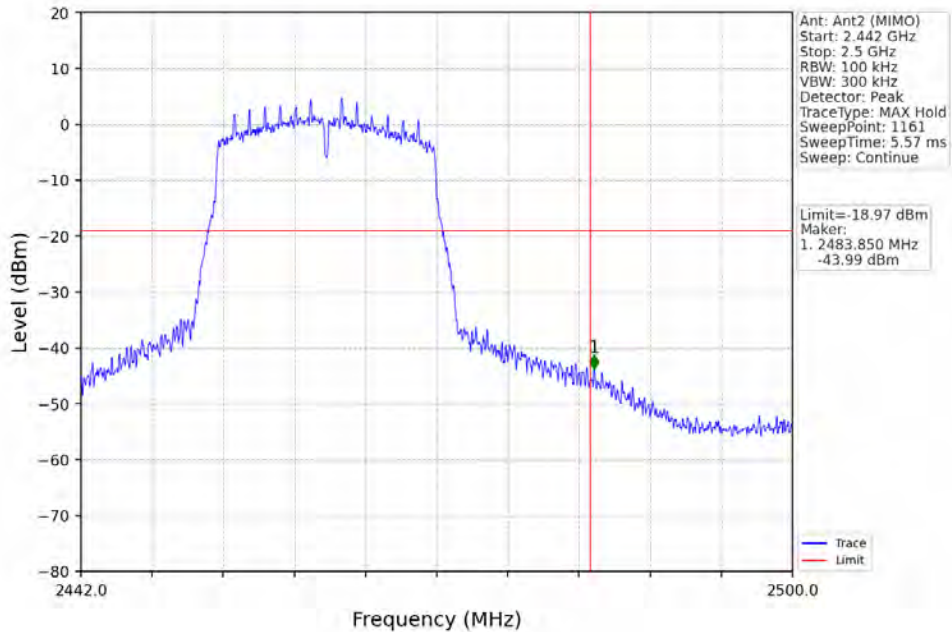
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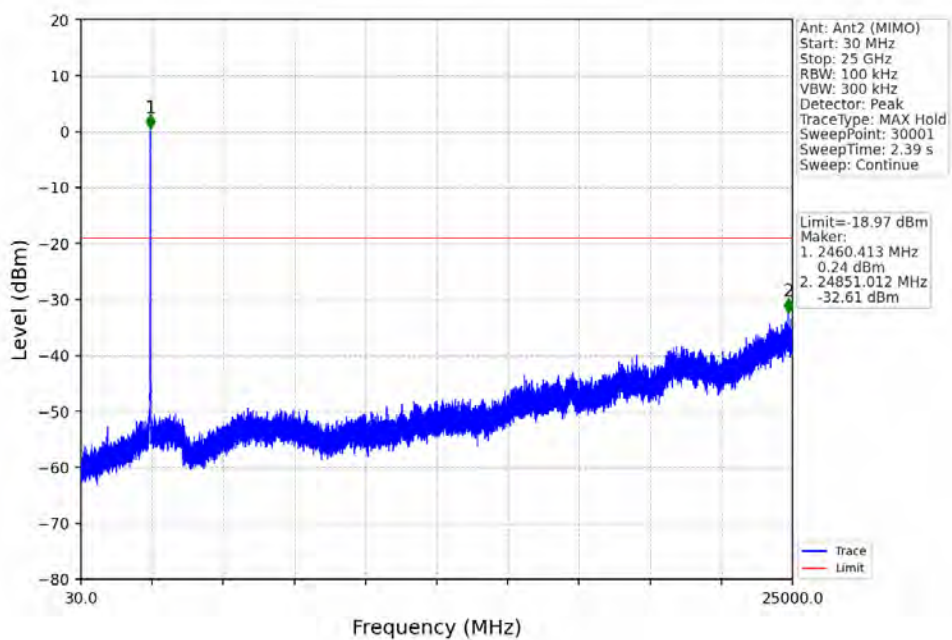
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802.11n(HT20)_HCH_2462MHz_Ant2 (MIMO)_NTNV



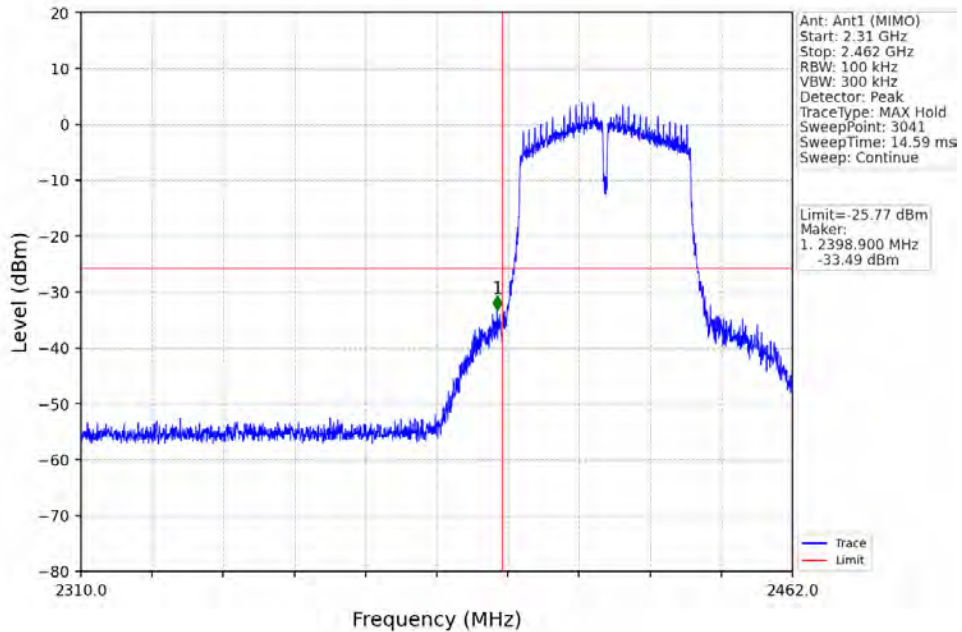
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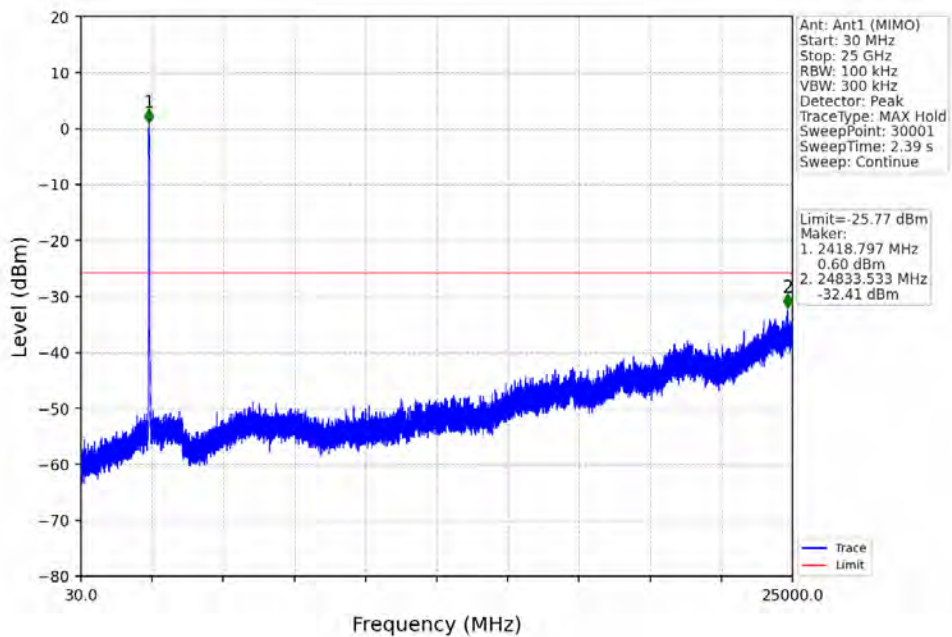
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802.11n(HT40)_LCH_2422MHz_Ant1 (MIMO)_NTNV



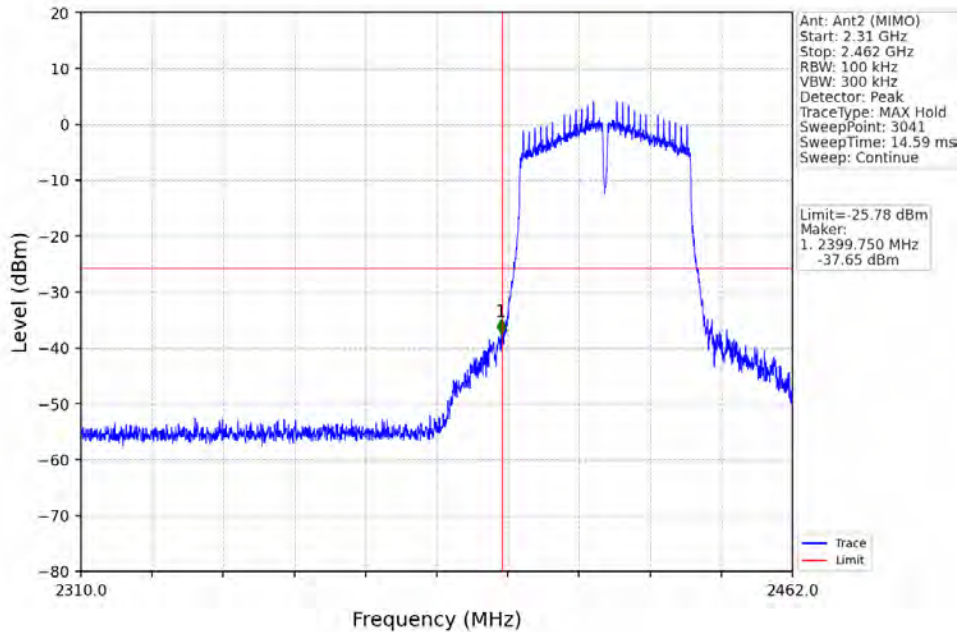
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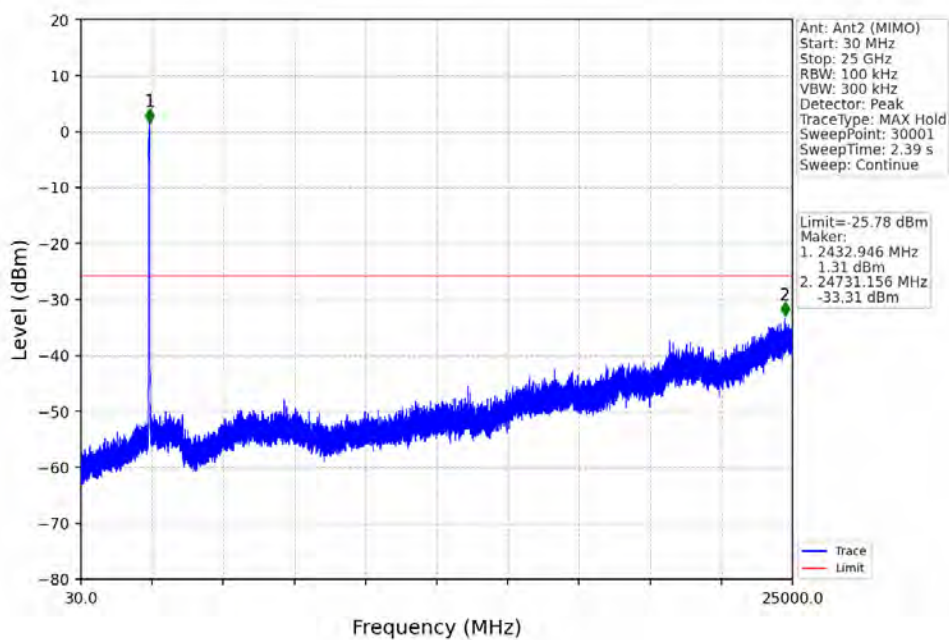
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802.11n(HT40)_LCH_2422MHz_Ant2 (MIMO)_NTNV



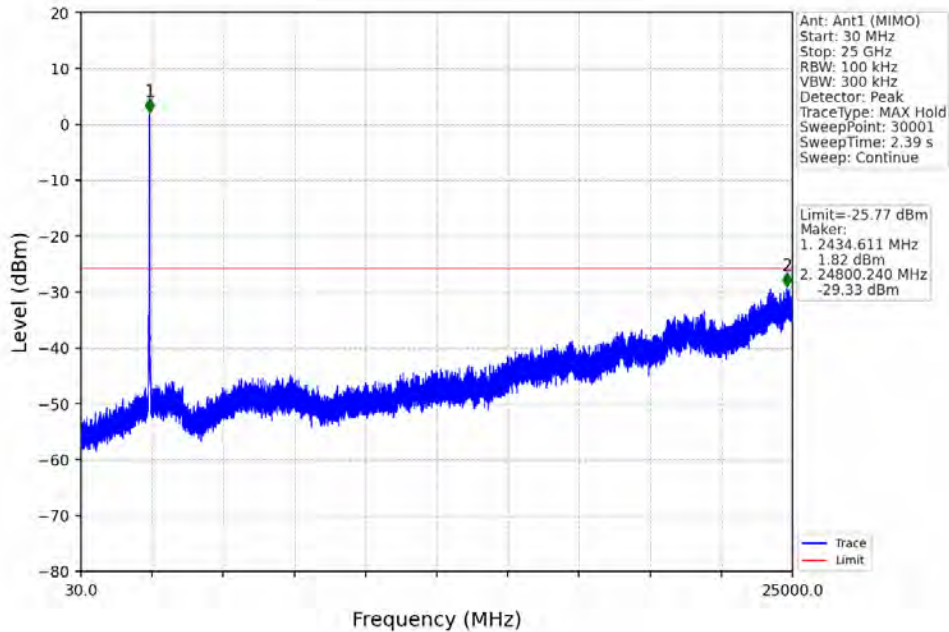
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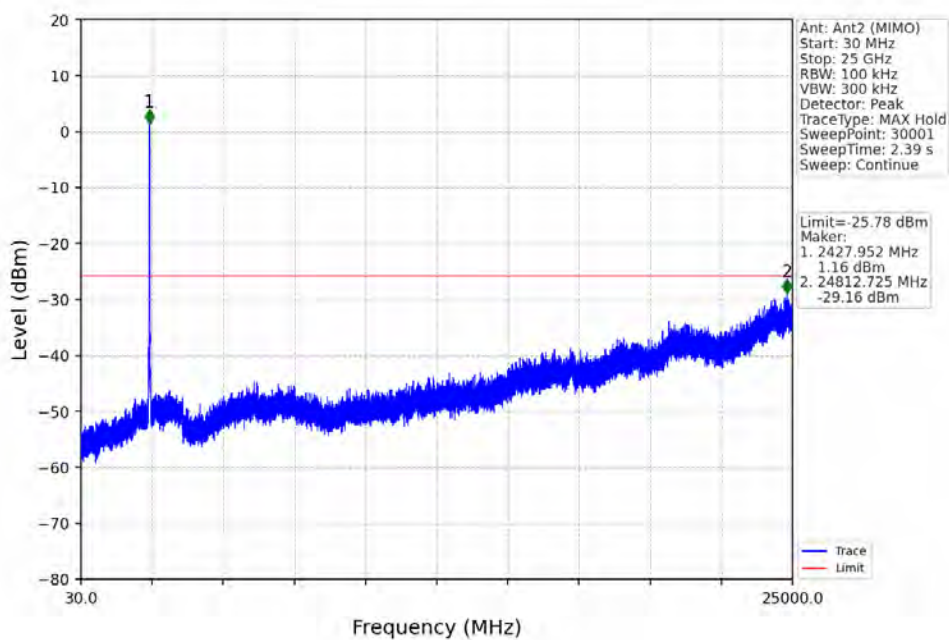
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802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



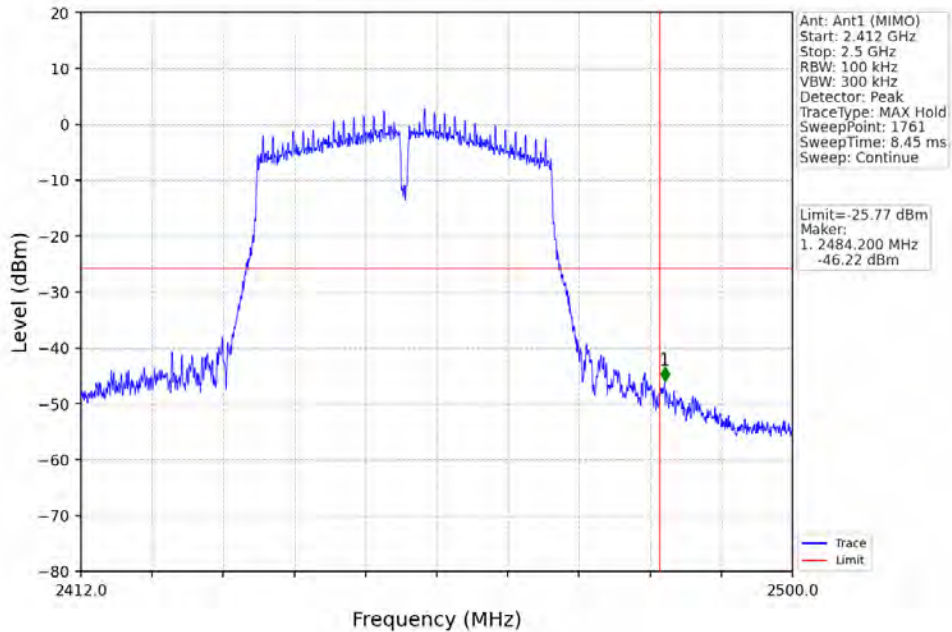
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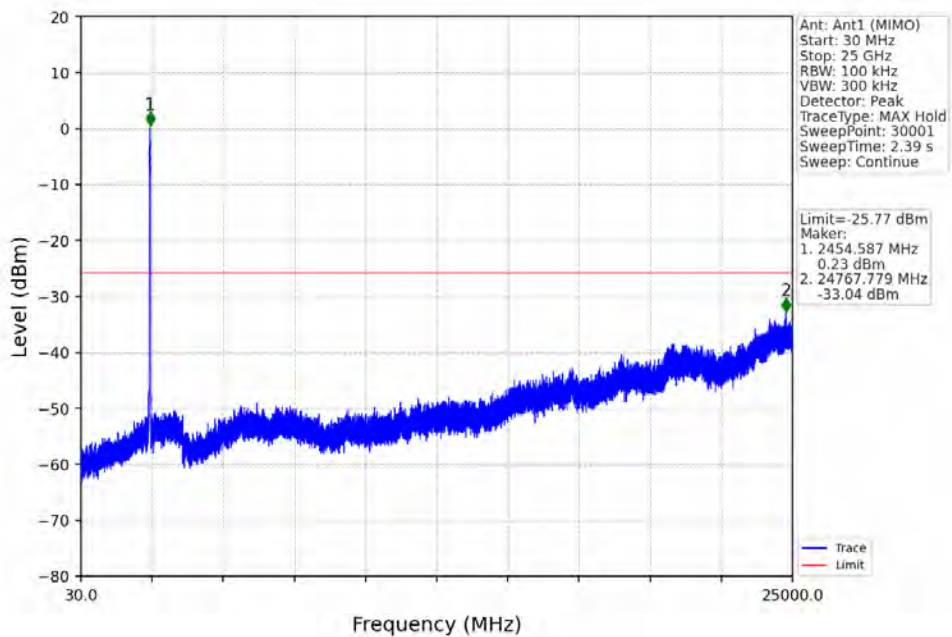
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802.11n(HT40)_HCH_2452MHz_Ant1 (MIMO)_NTNV



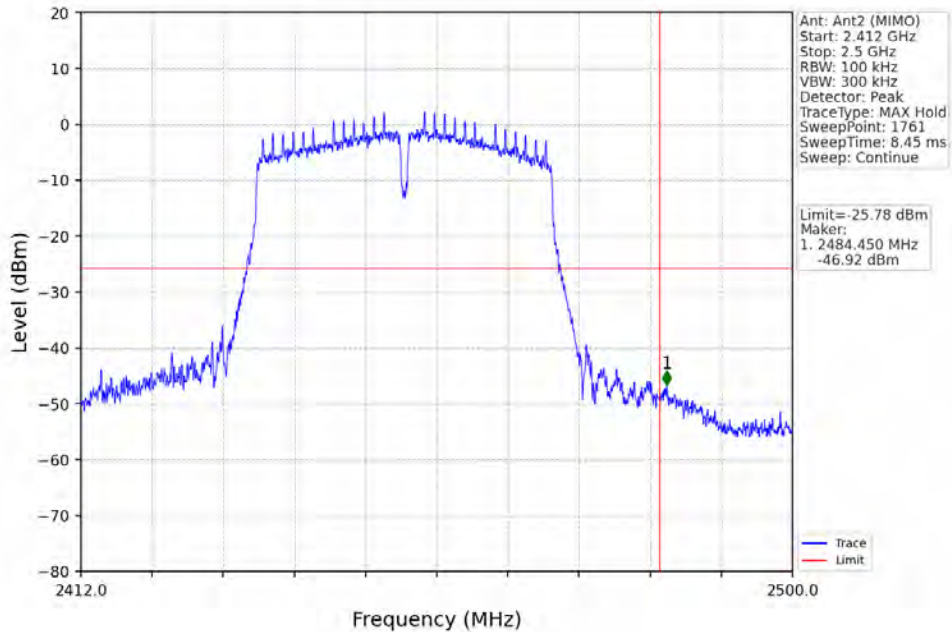
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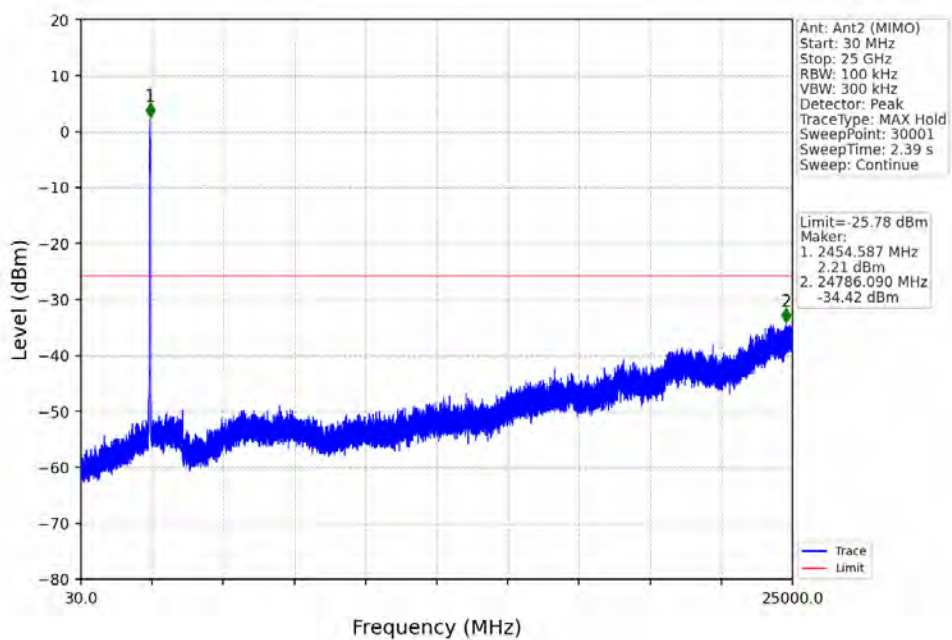
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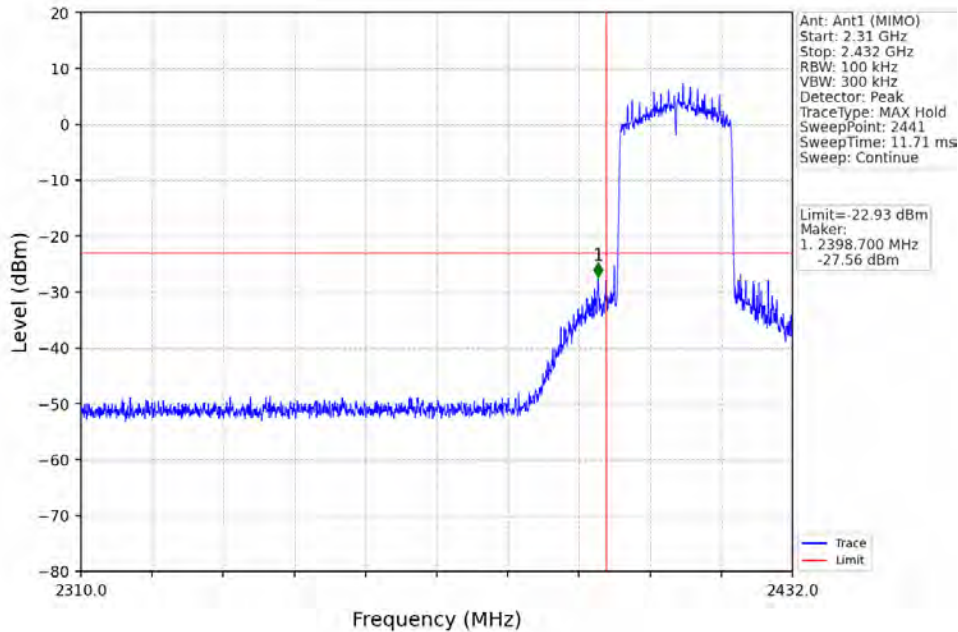
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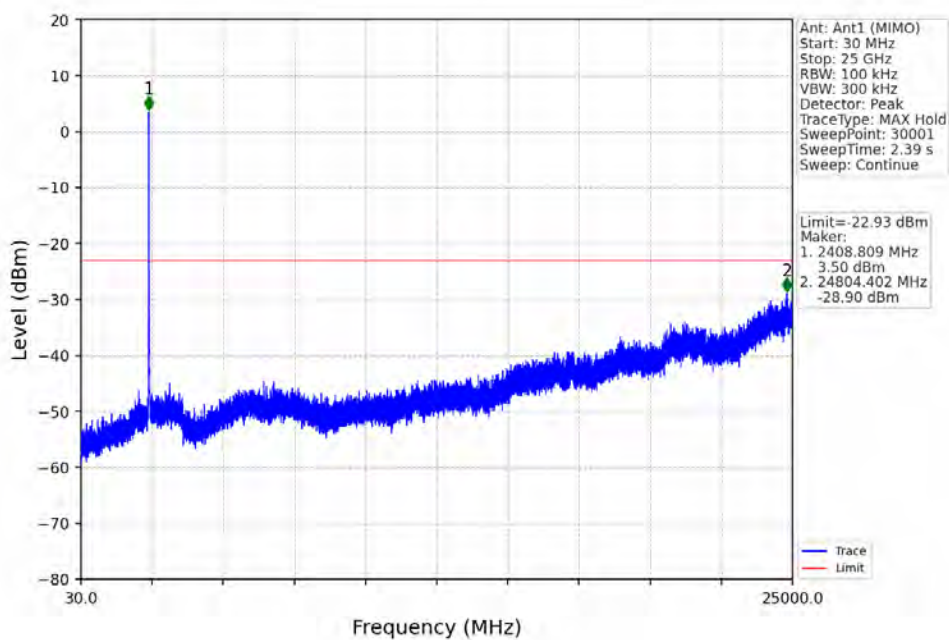
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802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (MIMO)_NTNV



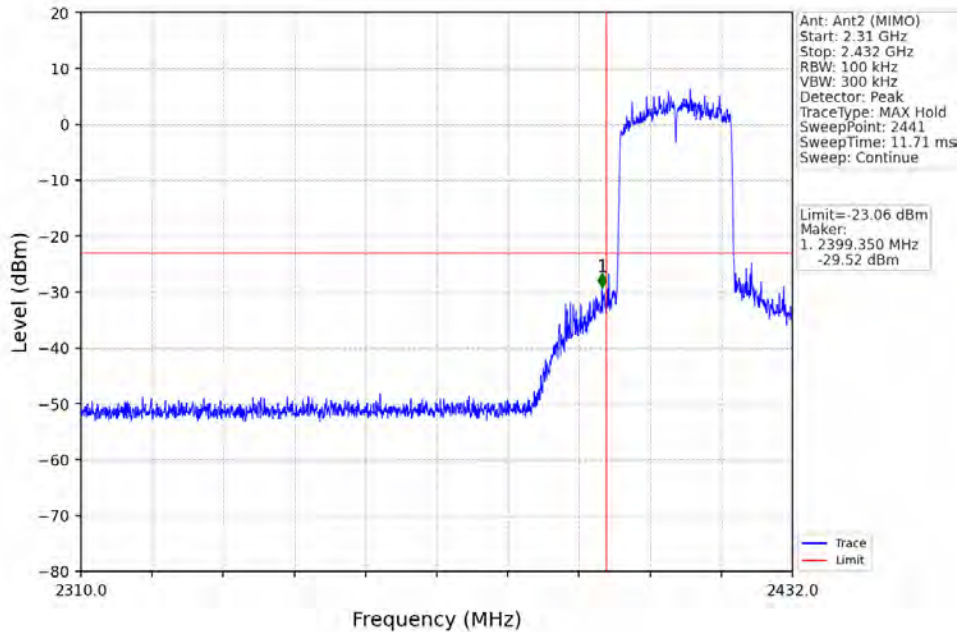
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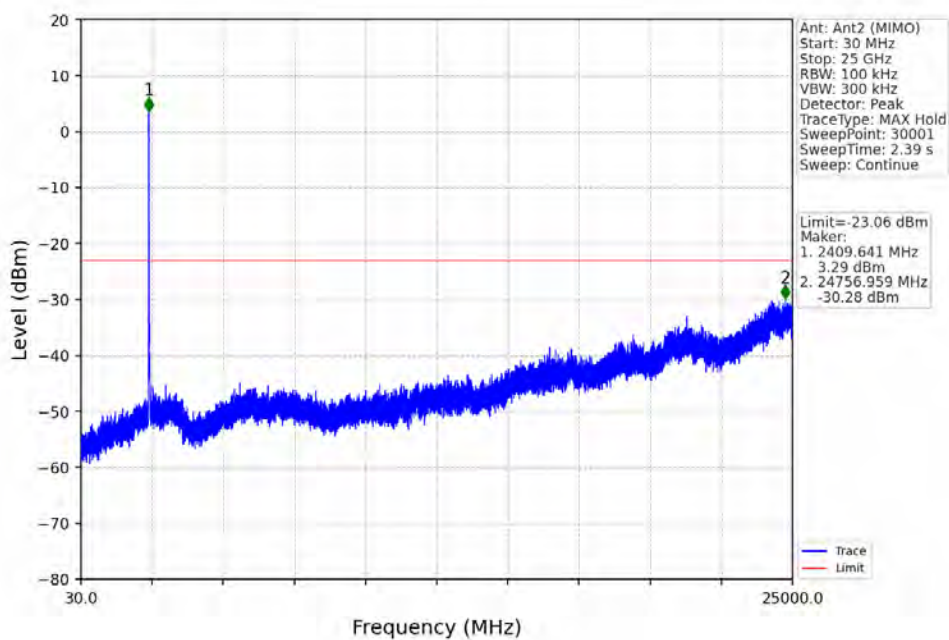
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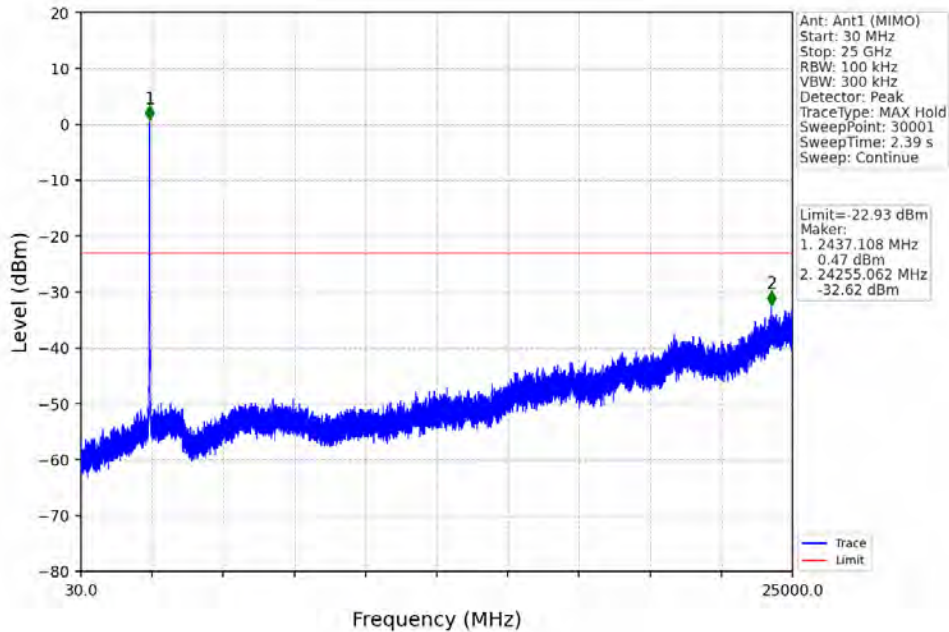
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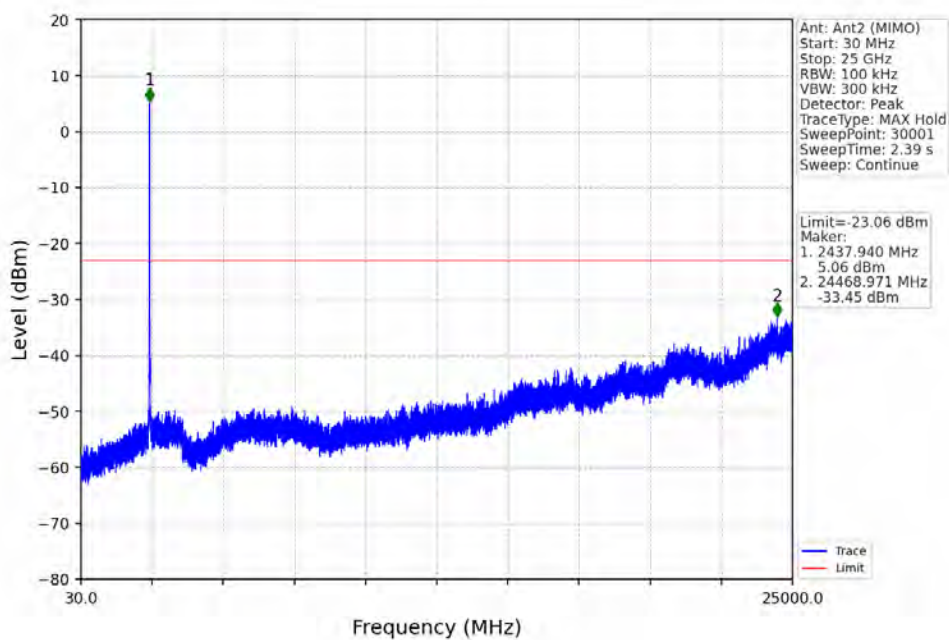
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802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant1 (MIMO)_NTNV



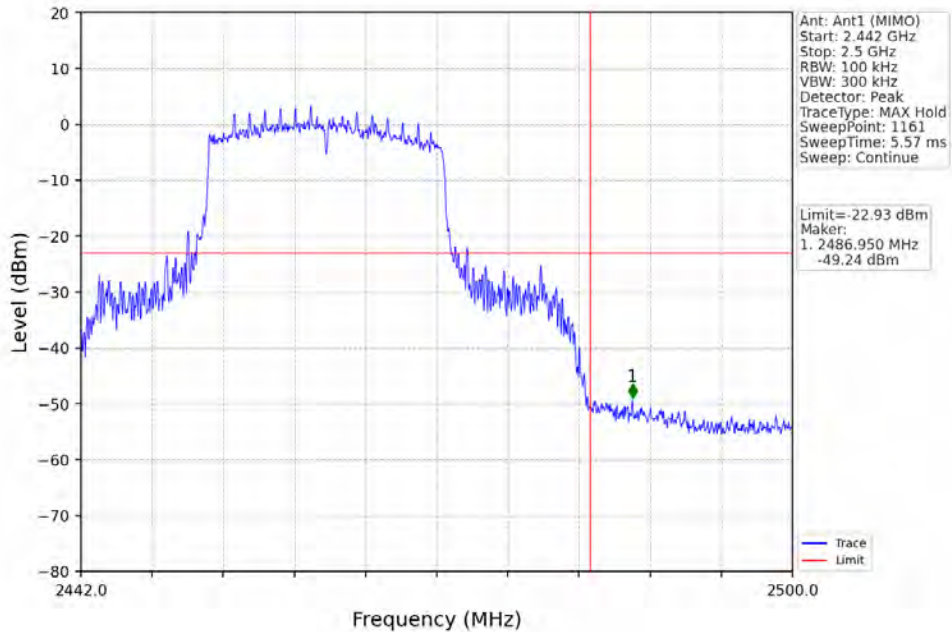
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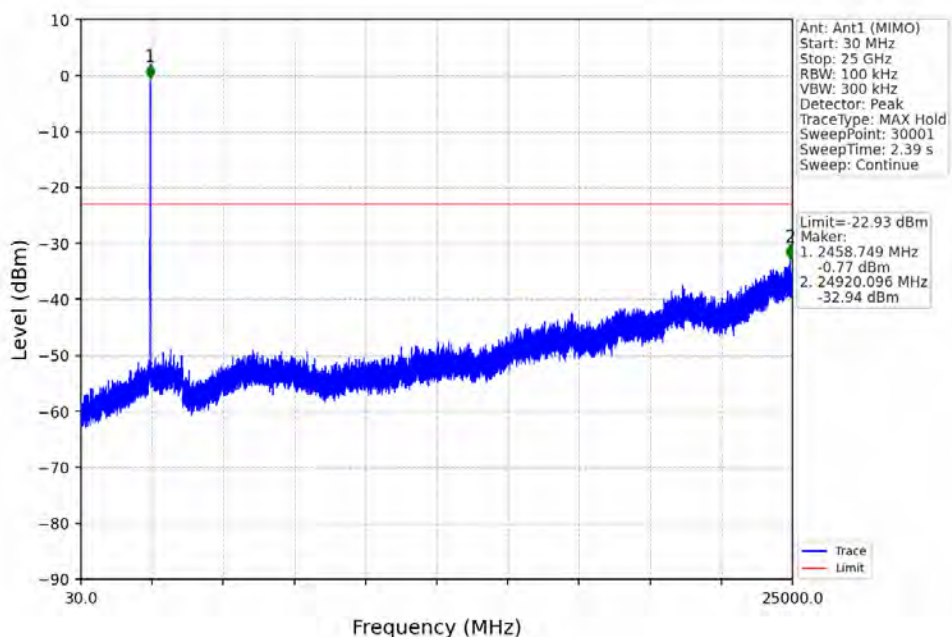
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802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (MIMO)_NTNV



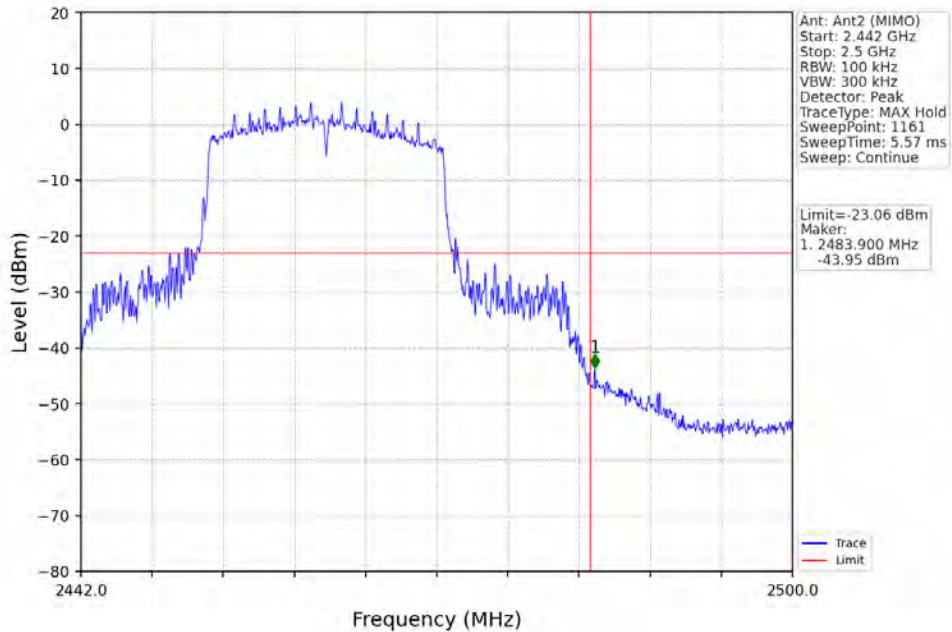
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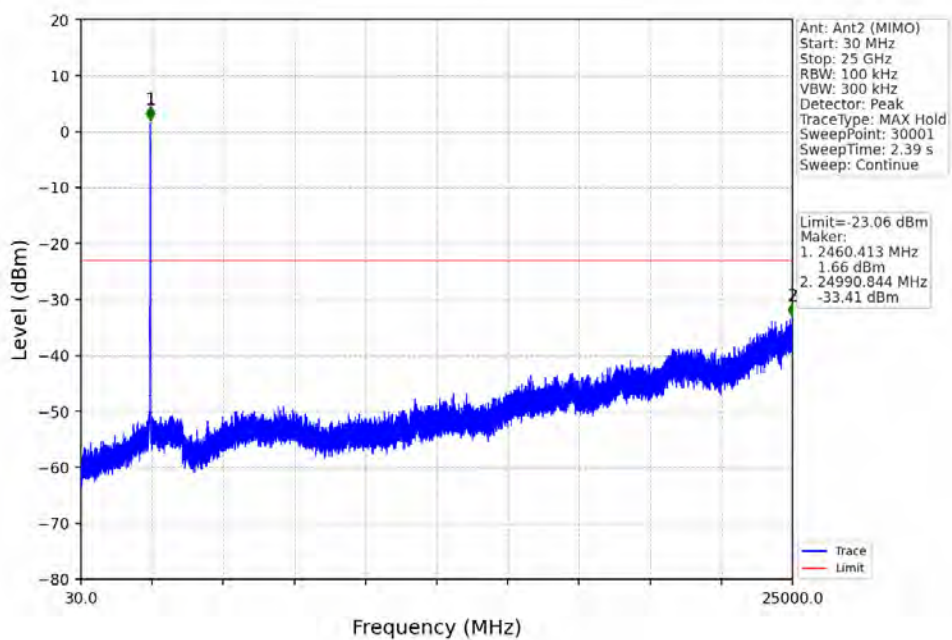
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802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant2 (MIMO)_NTNV



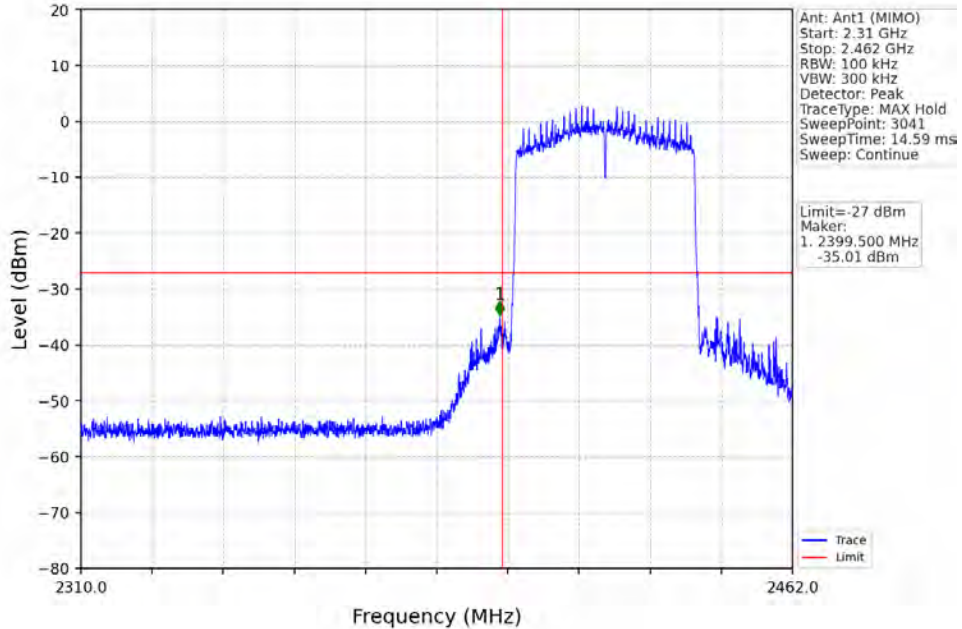
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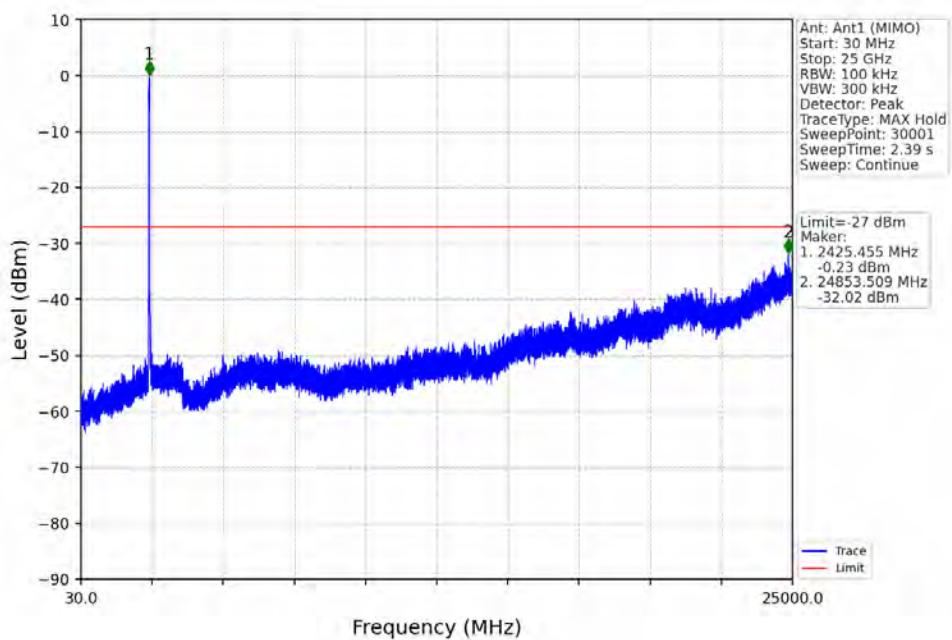
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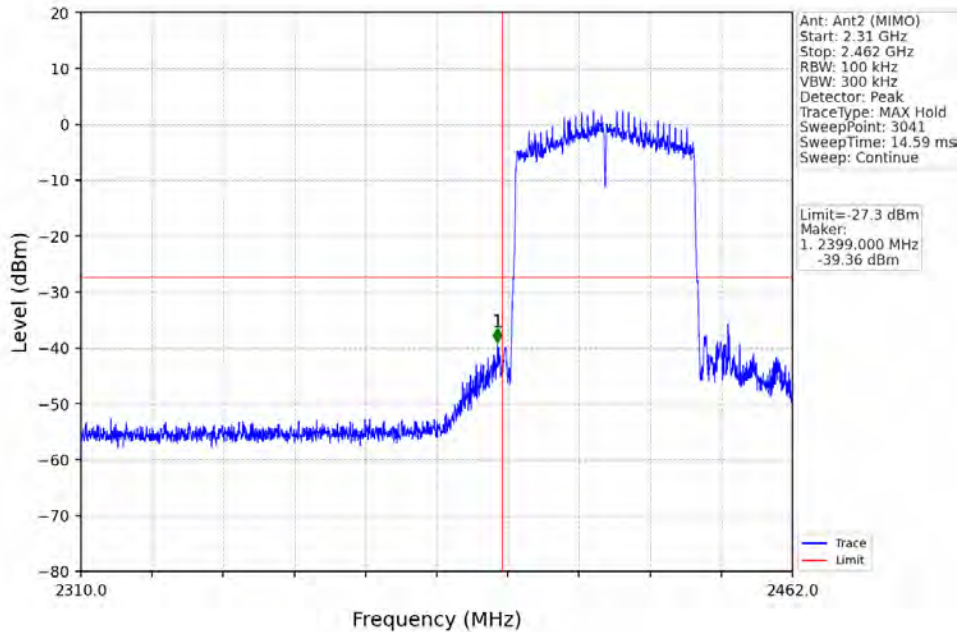
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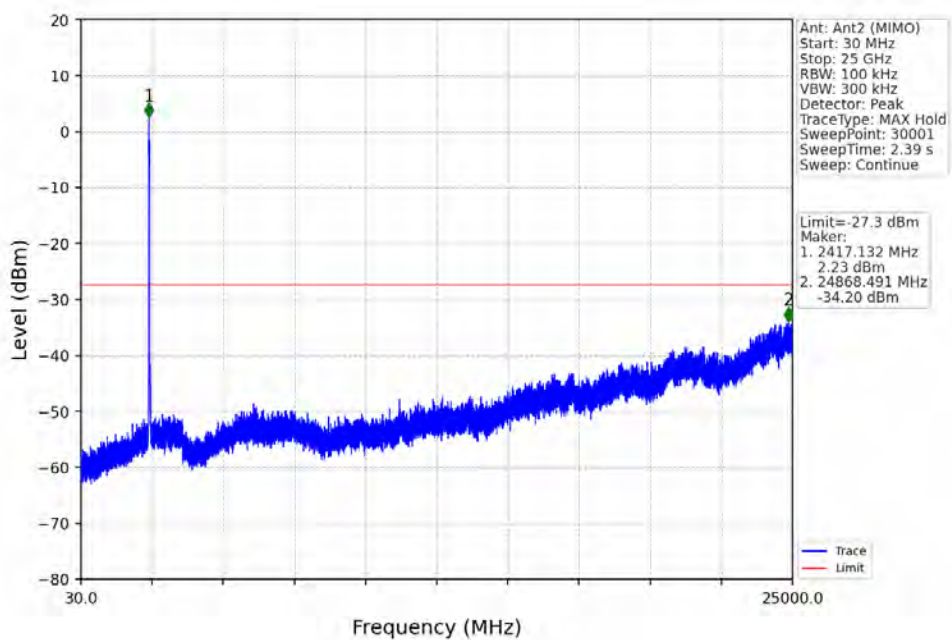
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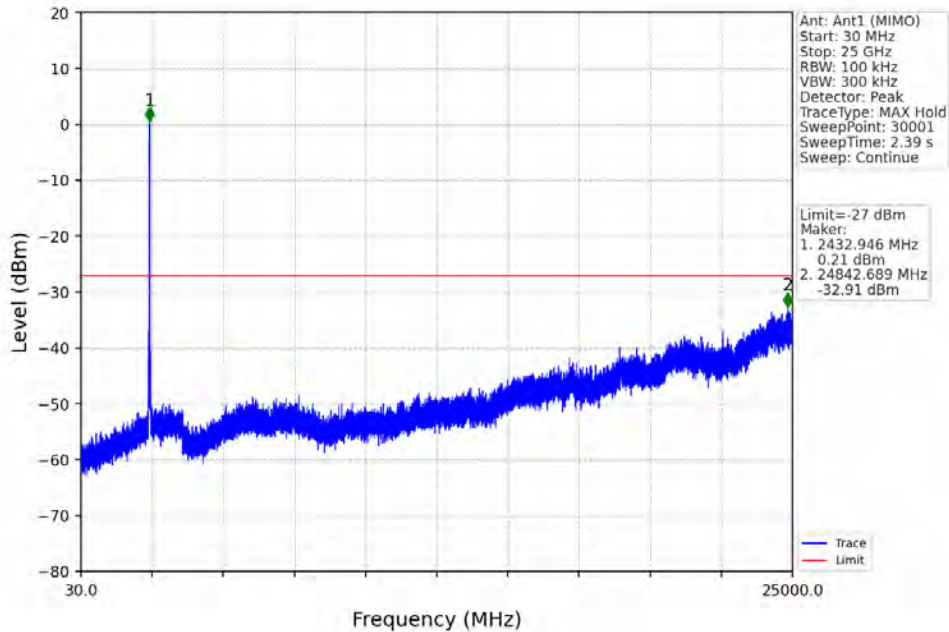
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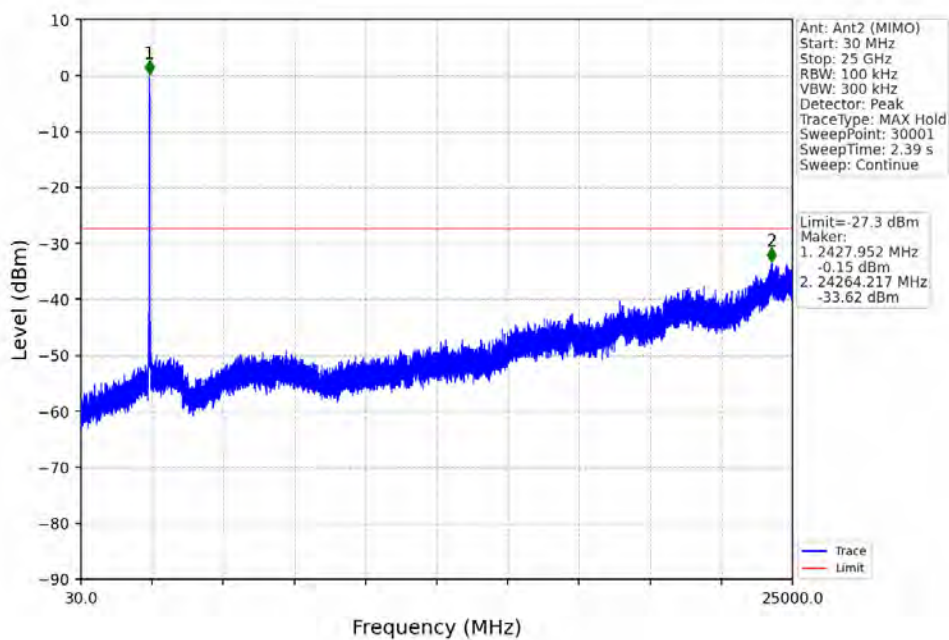
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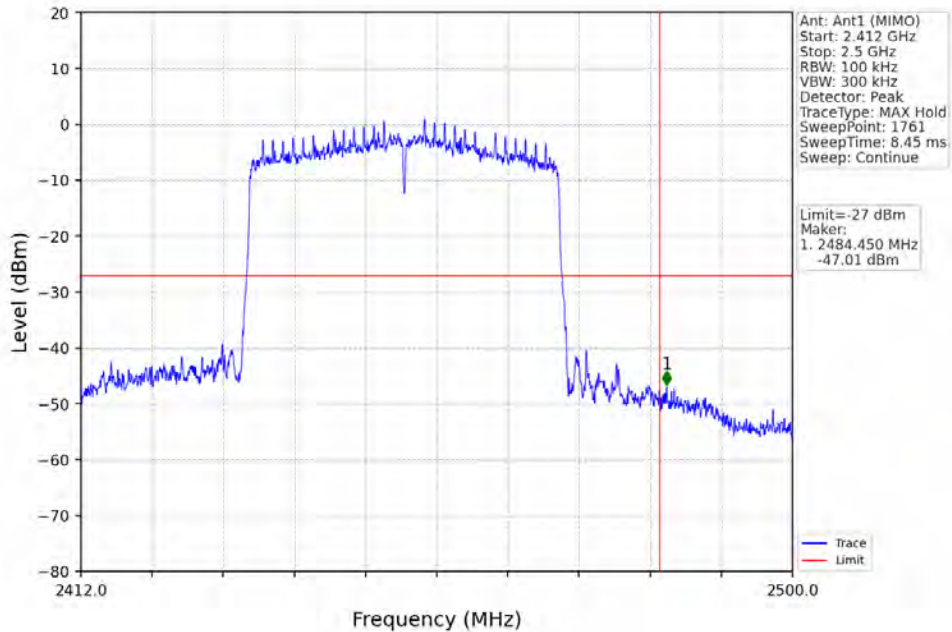
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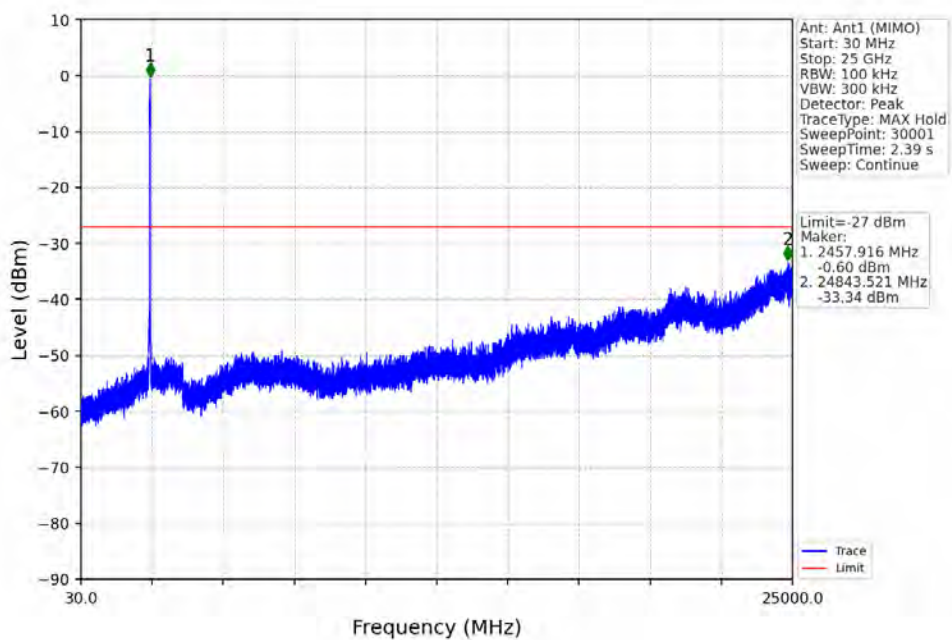
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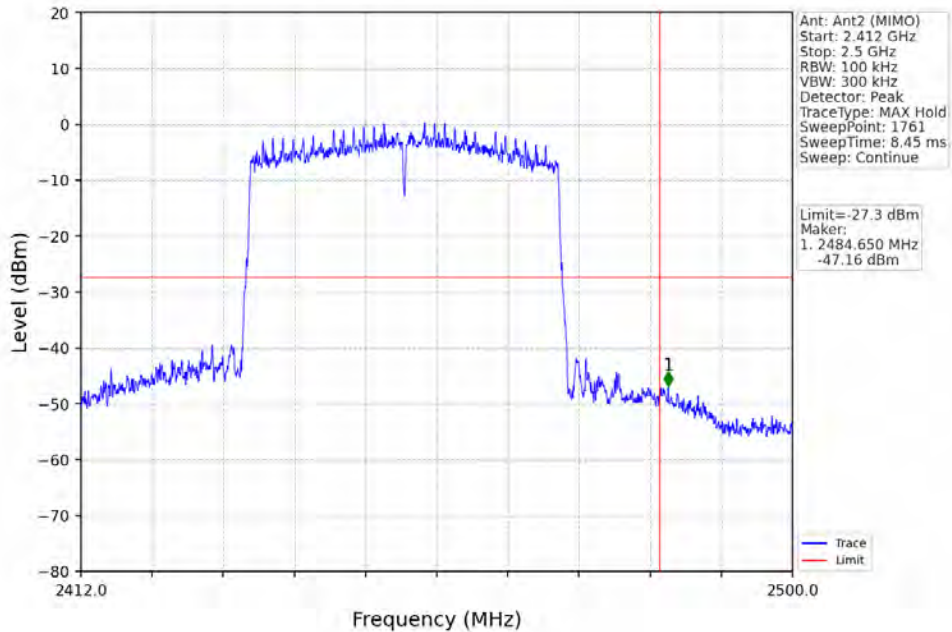
802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant1 (MIMO)_NTNV



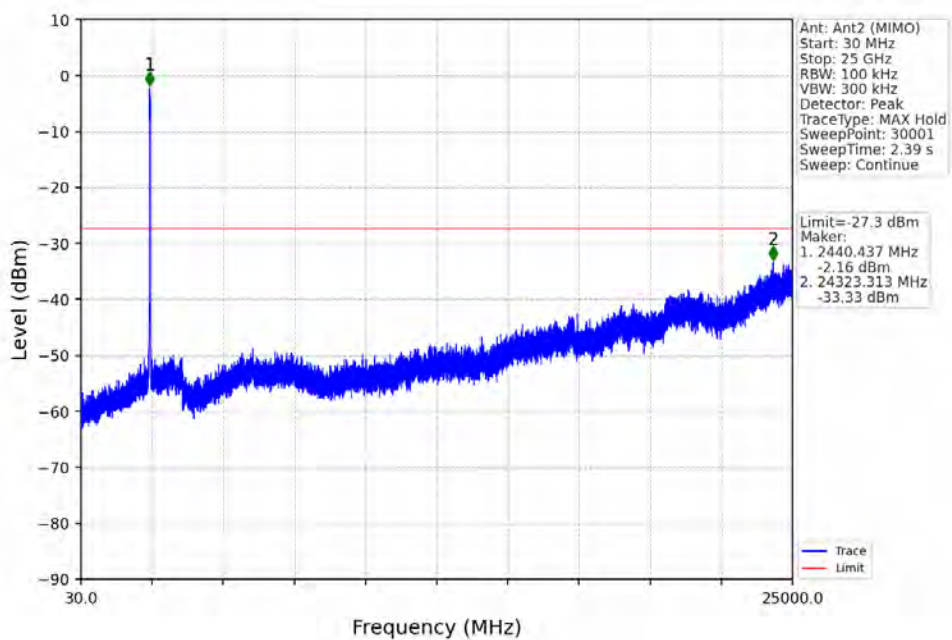
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802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant2 (MIMO)_NTNV



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Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/0 Aug01,2022

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10.2 For Beamforming:

10.2.1 Maximum Conducted Output Power

10.2.1.1 Power

10.2.1.1.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum Average Conducted Output Power (dBm)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11n (HT20)	MIMO	2412	/	/	16.93	16.56	19.76	<=30	Pass
		2417	/	/	18.47	18.89	21.70	<=30	Pass
		2437	/	/	21.05	20.96	24.02	<=30	Pass
		2447	/	/	17.91	18.26	21.10	<=30	Pass
		2452	/	/	17.52	17.82	20.68	<=30	Pass
		2457	/	/	16.64	16.89	19.78	<=30	Pass
		2462	/	/	14.23	14.63	17.44	<=30	Pass
802.11n (HT40)	MIMO	2422	/	/	15.84	15.75	18.81	<=30	Pass
		2437	/	/	16.66	16.68	19.68	<=30	Pass
		2452	/	/	15.05	14.99	18.03	<=30	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	15.17	14.76	17.98	<=30	Pass
		2437	RU242	Left	16.91	16.93	19.93	<=30	Pass
		2462	RU242	Left	14.48	14.86	17.68	<=30	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	14.51	14.38	17.46	<=30	Pass
		2437	RU484	Left	14.81	14.86	17.85	<=30	Pass
		2452	RU484	Left	13.80	13.67	16.75	<=30	Pass



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Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR220800030401

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10.2.2 Maximum Power Spectral Density

10.2.2.1 PSD

10.2.2.1.1 Test Result

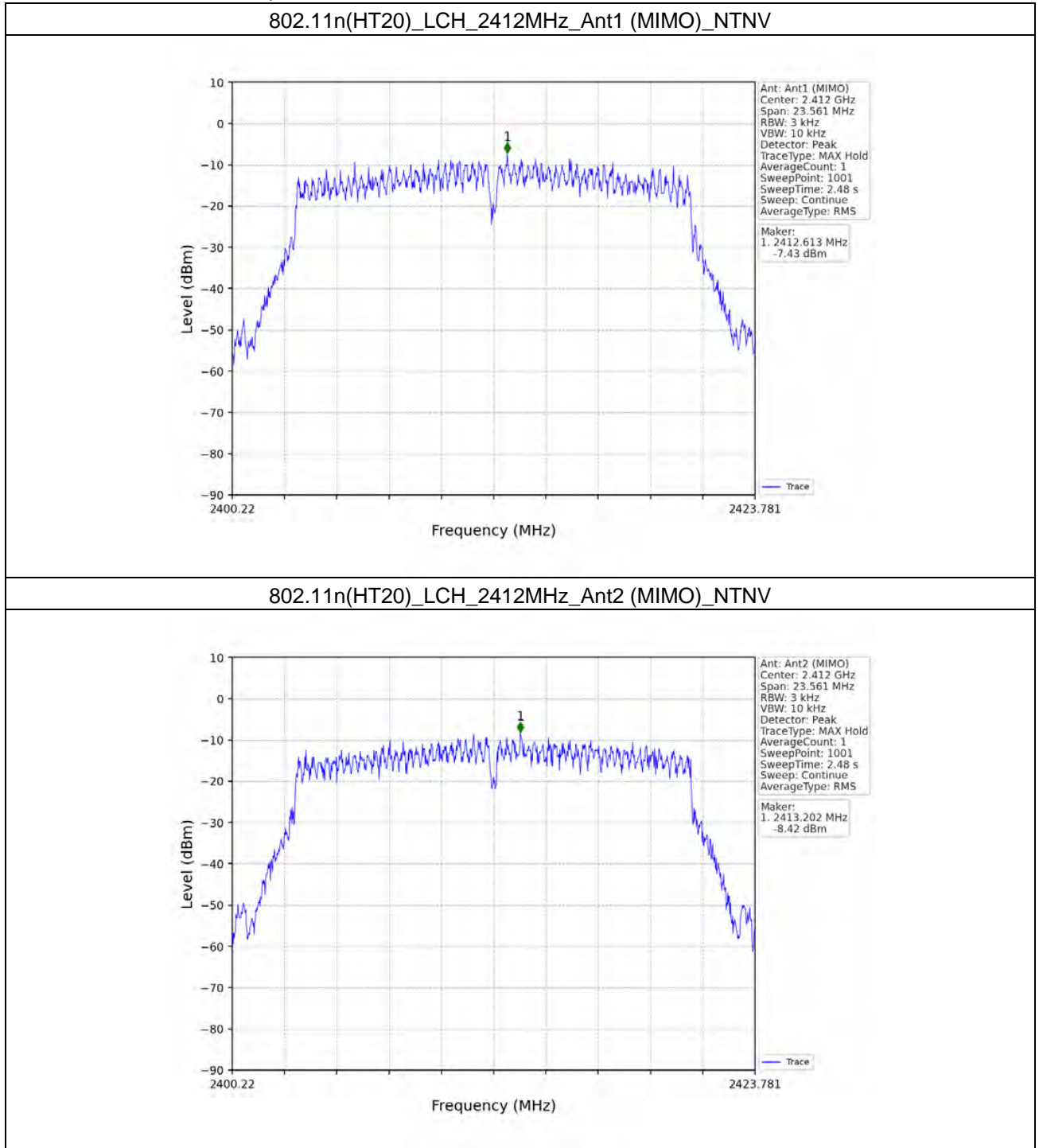
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/3kHz)				Verdict
					ANT1	ANT2	MIMO	Limit	
802.11n (HT20)	MIMO	2412	/	/	-7.43	-8.42	-5.89	<=8	Pass
		2437	/	/	-4.51	-4.79	-2.39	<=8	Pass
		2462	/	/	-10.99	-7.62	-5.98	<=8	Pass
802.11n (HT40)	MIMO	2422	/	/	-9.95	-10.34	-7.14	<=8	Pass
		2437	/	/	-11.02	-10.74	-8.55	<=8	Pass
		2452	/	/	-12.73	-12.66	-10.36	<=8	Pass
802.11ax (HEW20)	MIMO	2412	RU242	Left	-7.94	-8.16	-5.92	<=8	Pass
		2437	RU242	Left	-9.24	-10.48	-8.22	<=8	Pass
		2462	RU242	Left	-11.91	-11.55	-9.07	<=8	Pass
802.11ax (HEW40)	MIMO	2422	RU484	Left	-11.82	-12.92	-10.02	<=8	Pass
		2437	RU484	Left	-14.27	-14.93	-12.64	<=8	Pass
		2452	RU484	Left	-15.13	-15.69	-12.90	<=8	Pass



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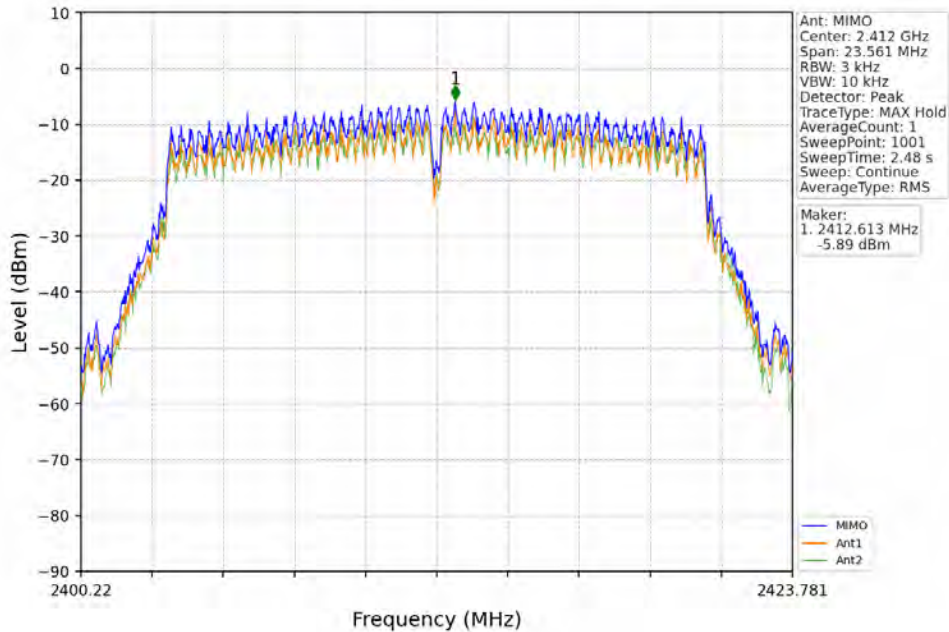
10.2.2.1.1.1 Test Graph



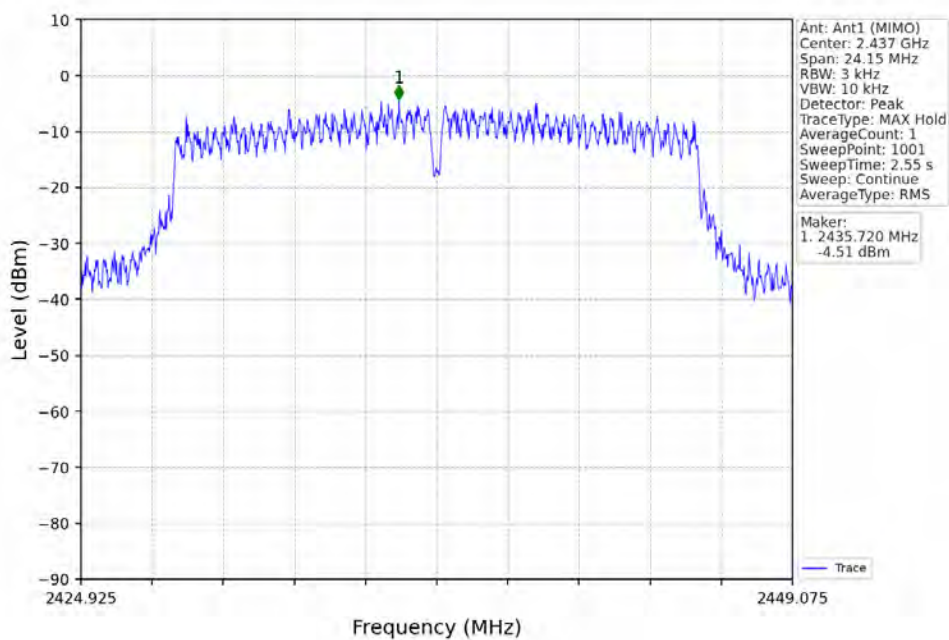
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802.11n(HT20)_LCH_2412MHz_MIMO_NTNV



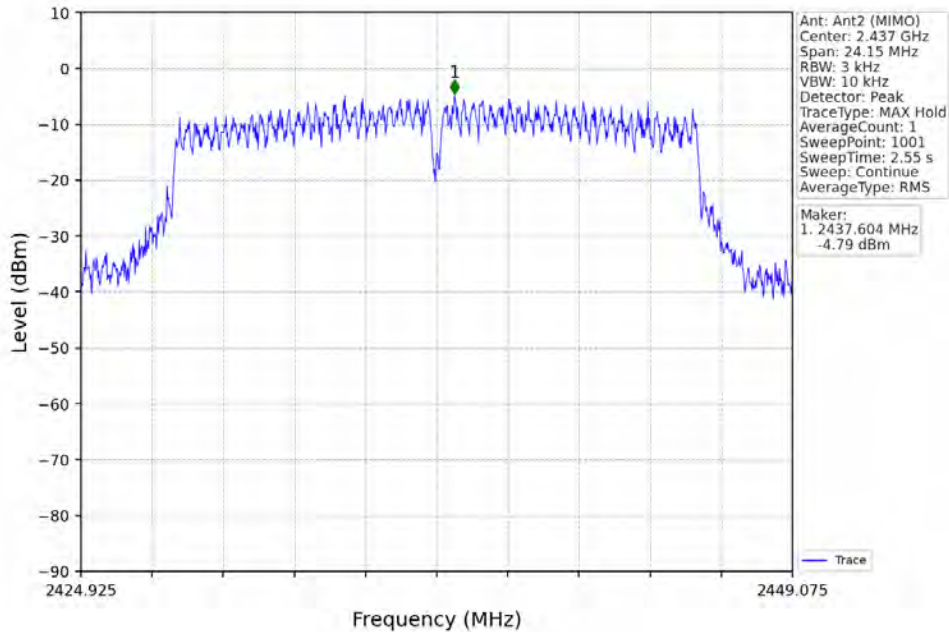
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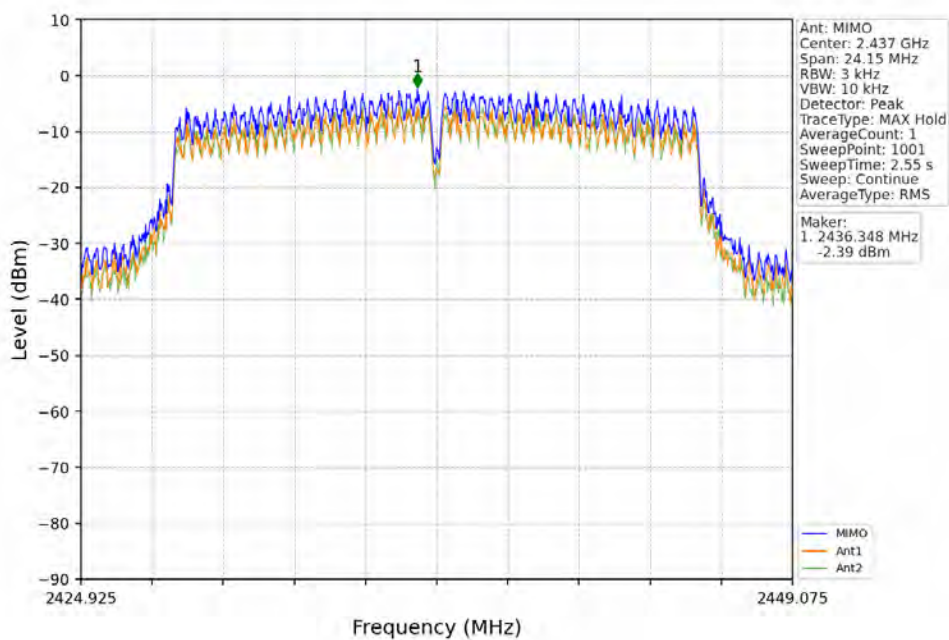
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802.11n(HT20)_MCH_2437MHz_Ant2 (MIMO)_NTNV



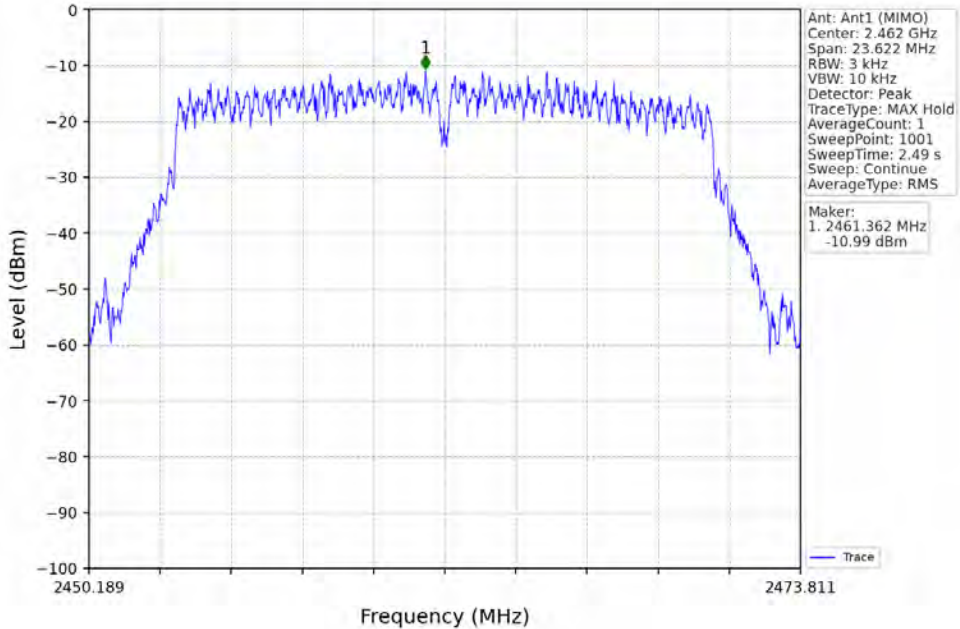
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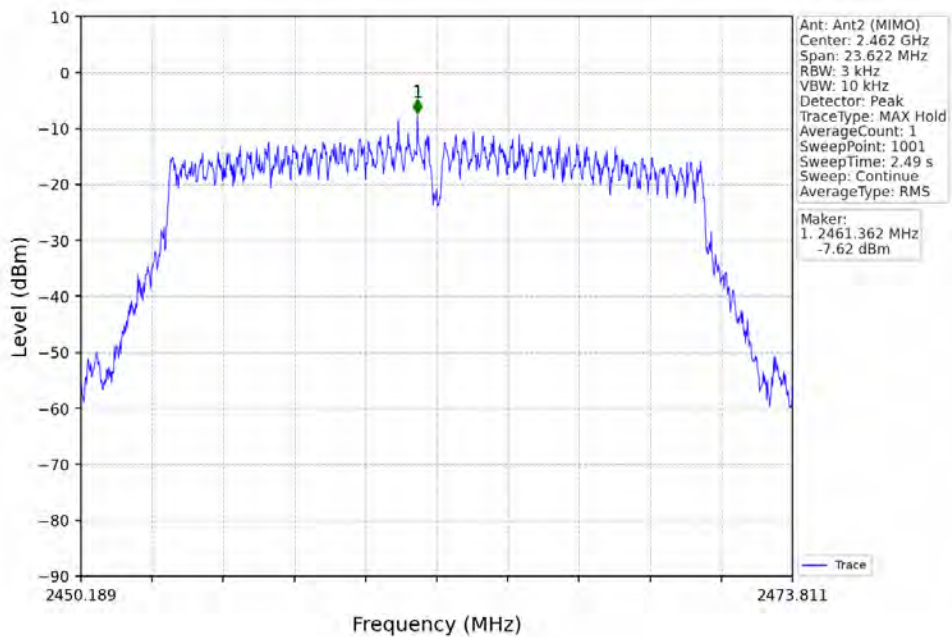
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802.11n(HT20)_HCH_2462MHz_Ant1 (MIMO)_NTNV



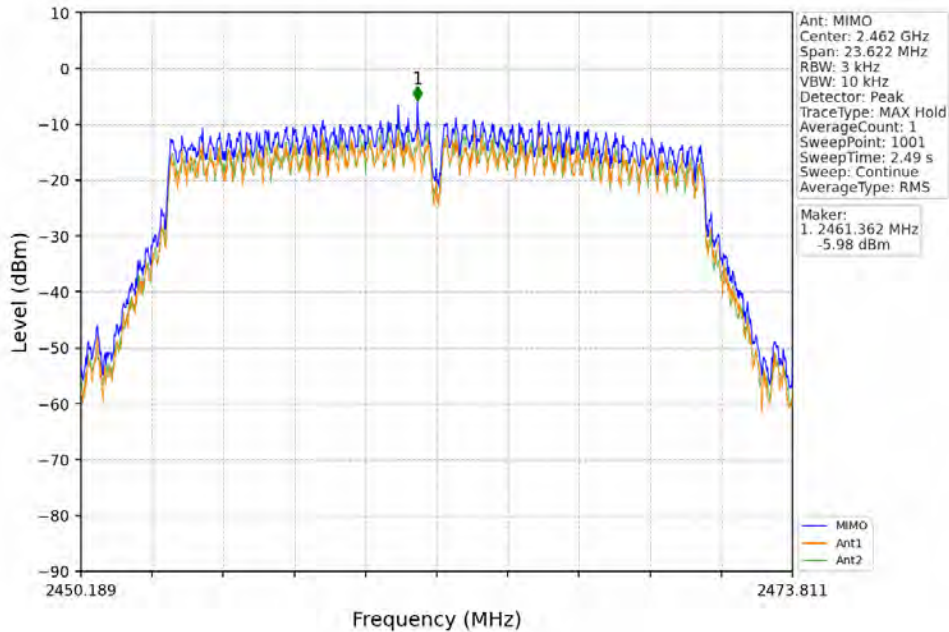
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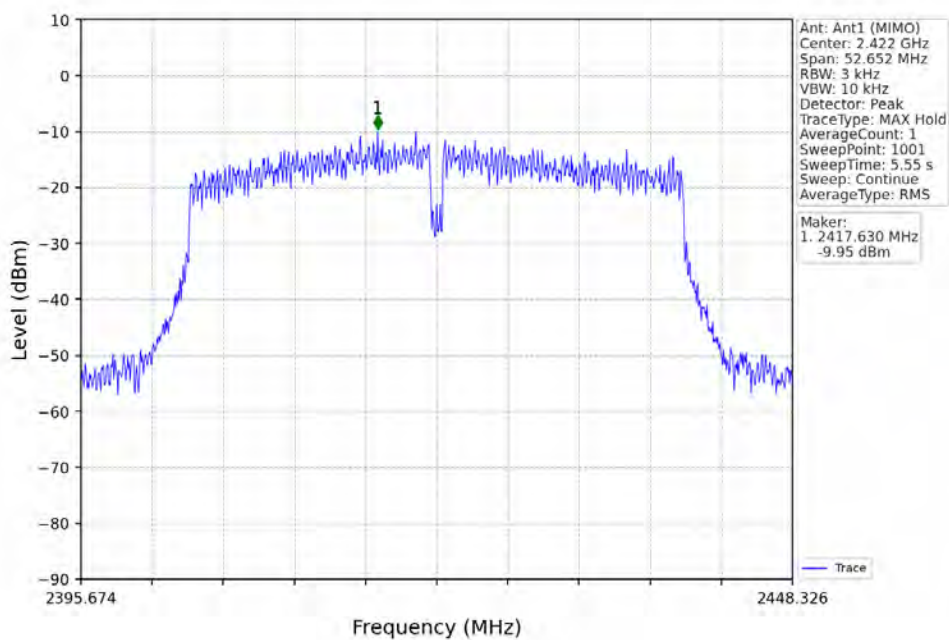
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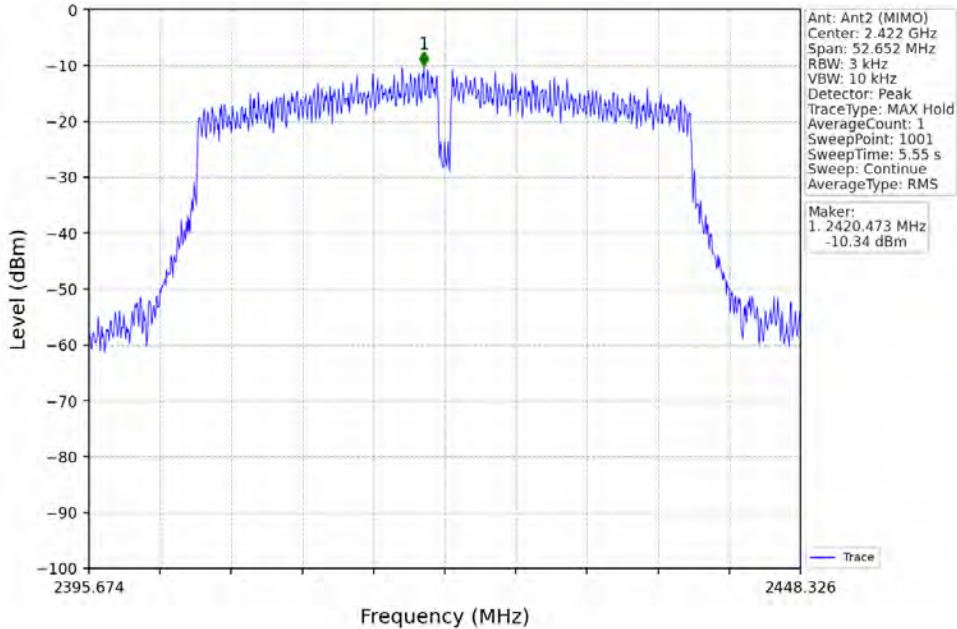
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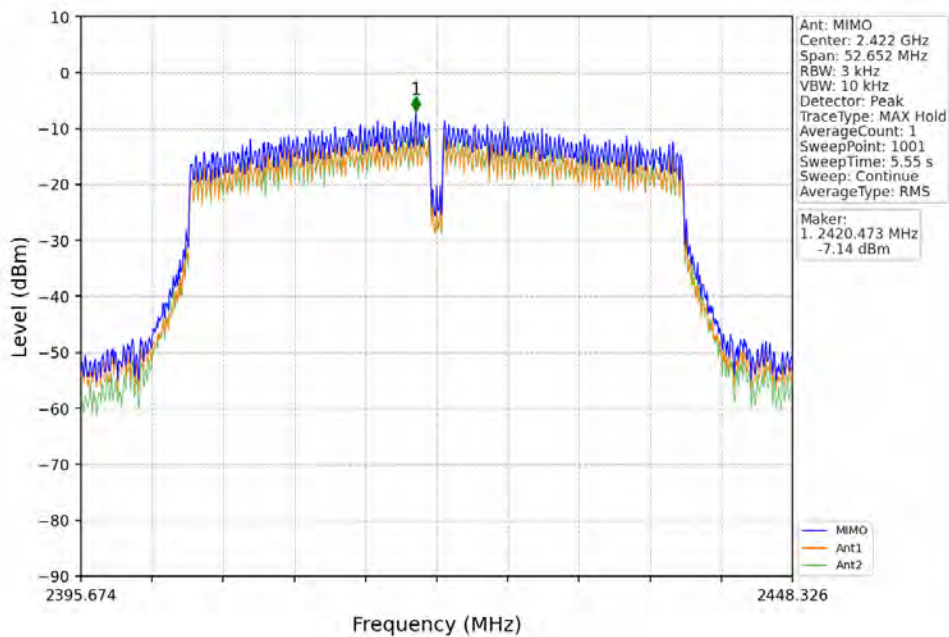
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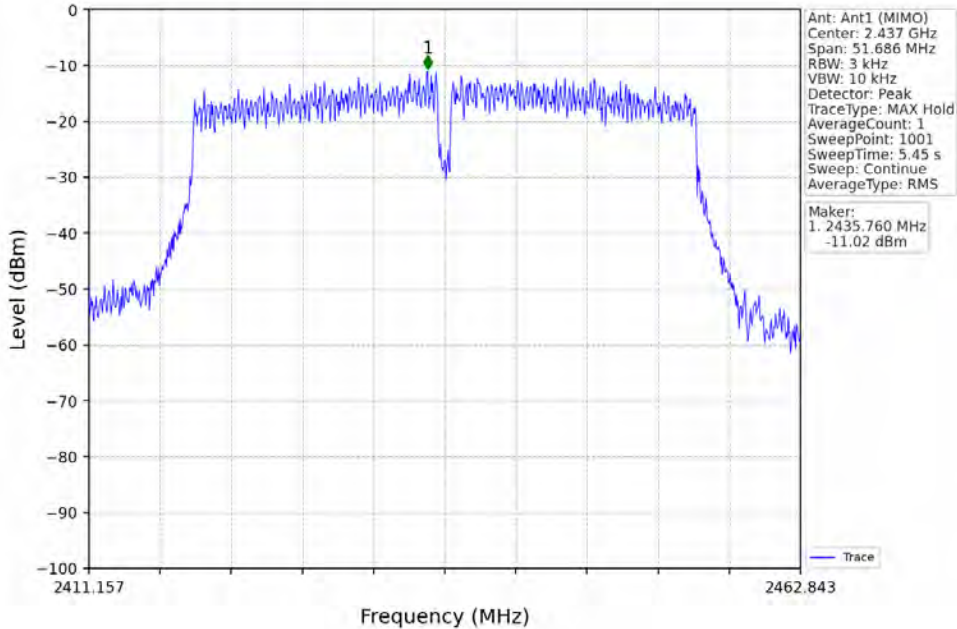
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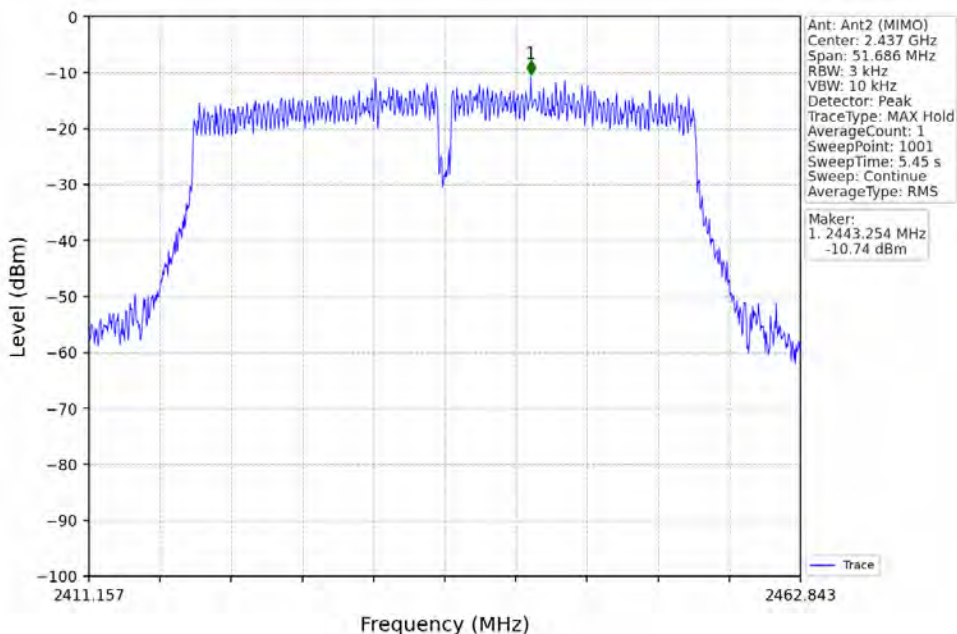
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802.11n(HT40)_MCH_2437MHz_Ant1 (MIMO)_NTNV



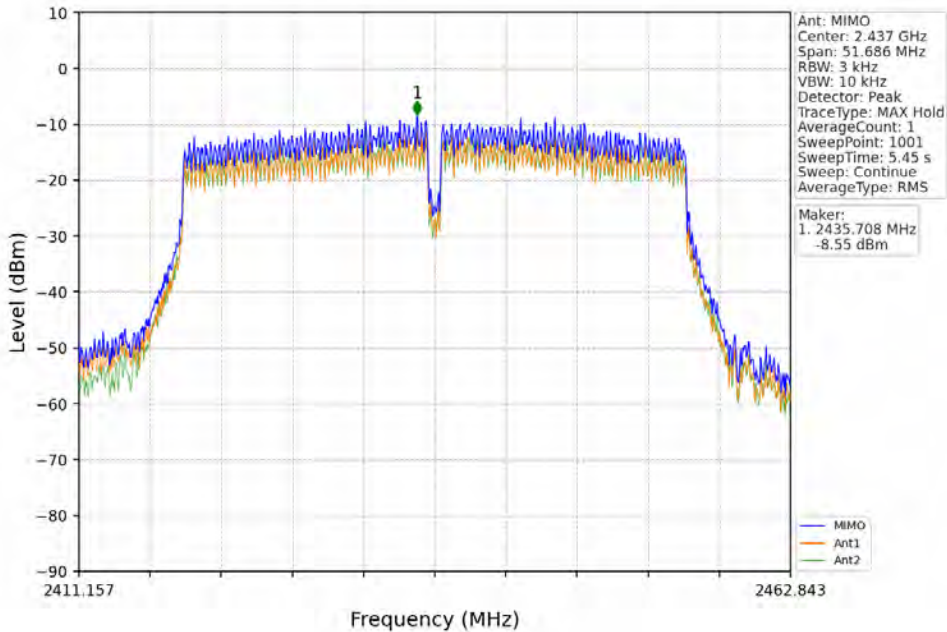
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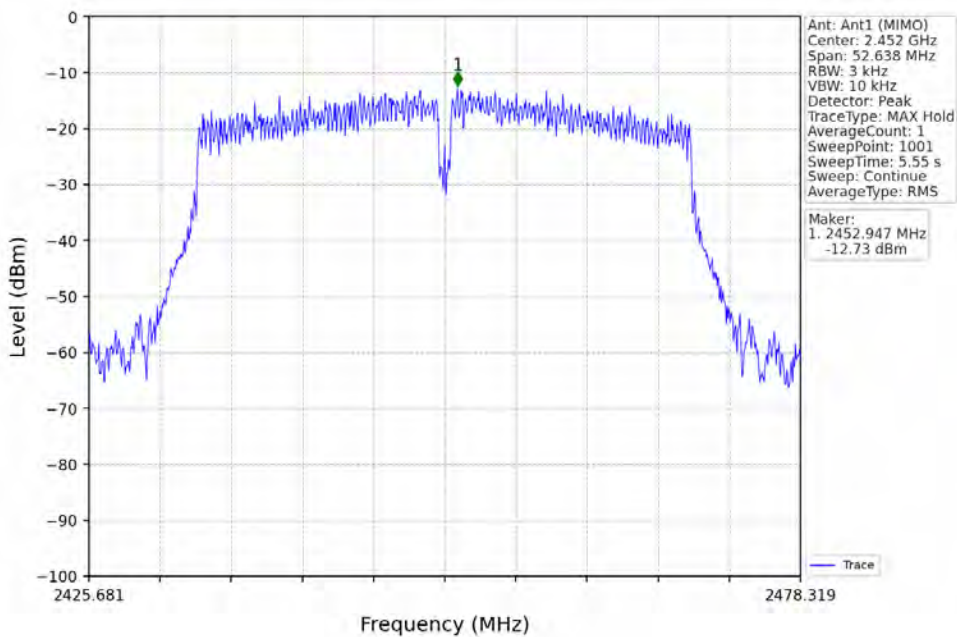
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802.11n(HT40)_MCH_2437MHz_MIMO_NTNV



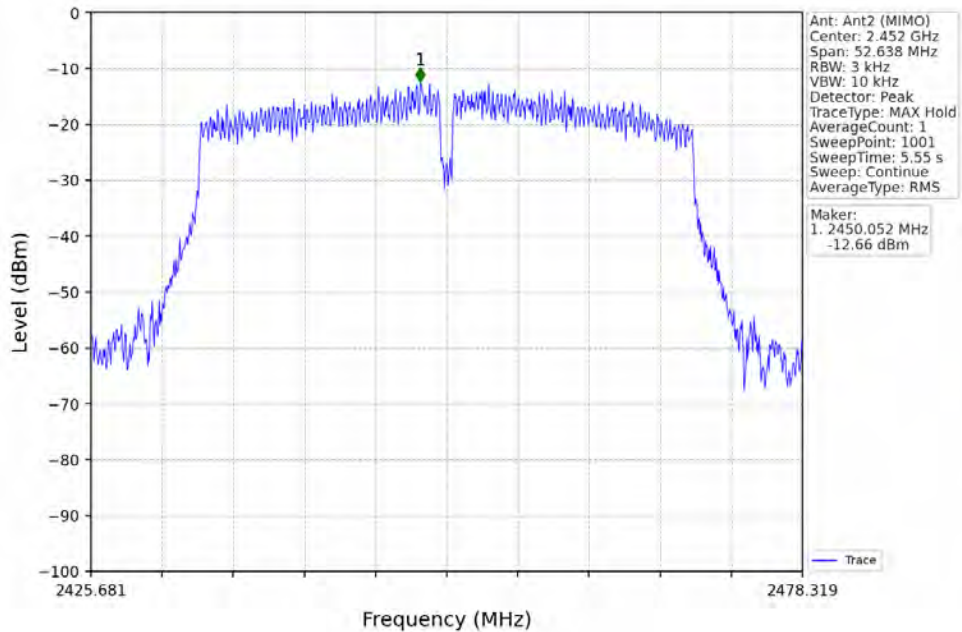
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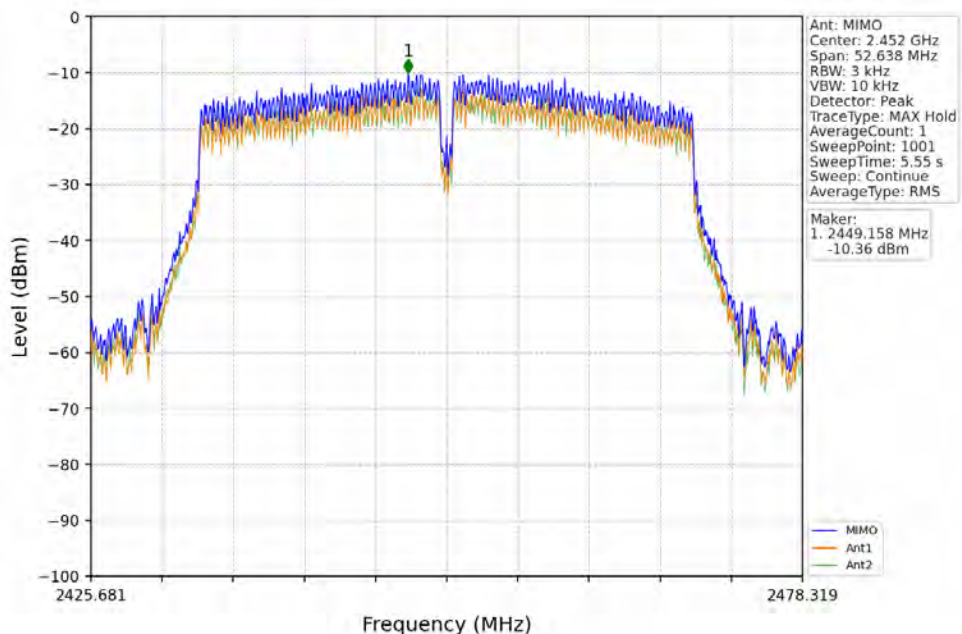
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802.11n(HT40)_HCH_2452MHz_Ant2 (MIMO)_NTNV



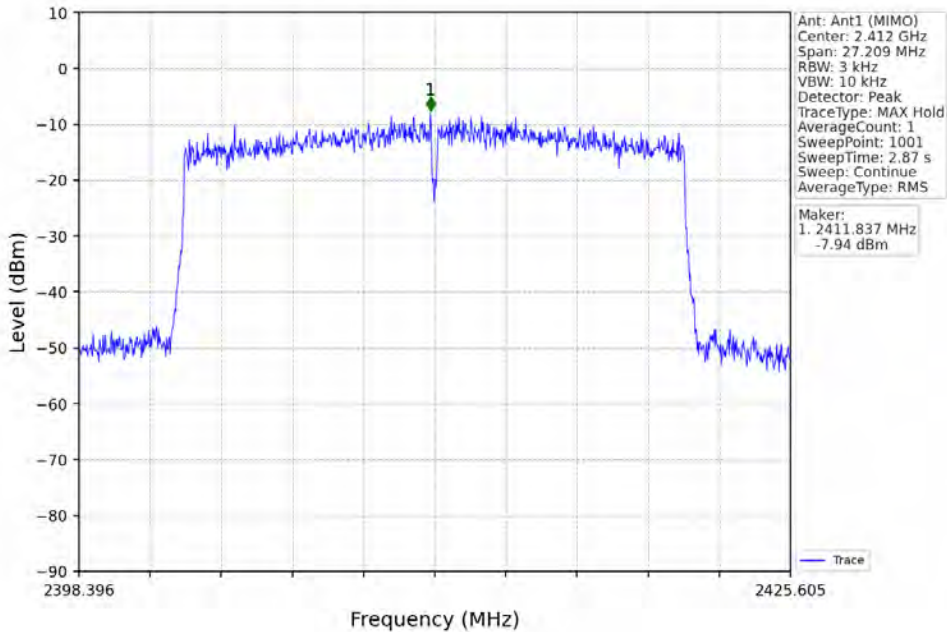
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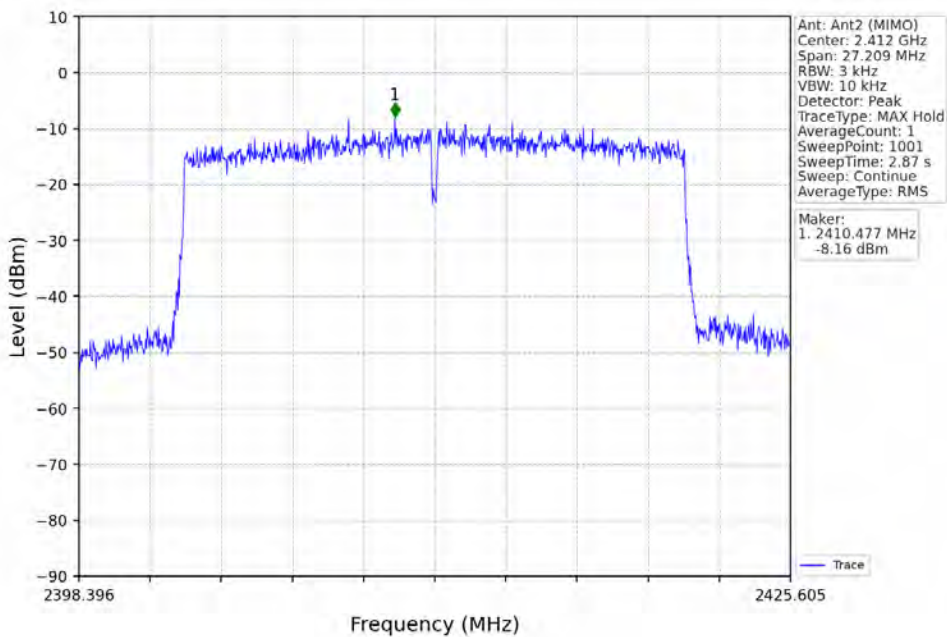
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802.11ax(HEW20)_LCH_2412MHz_RU242_Left_Ant1 (MIMO)_NTNV



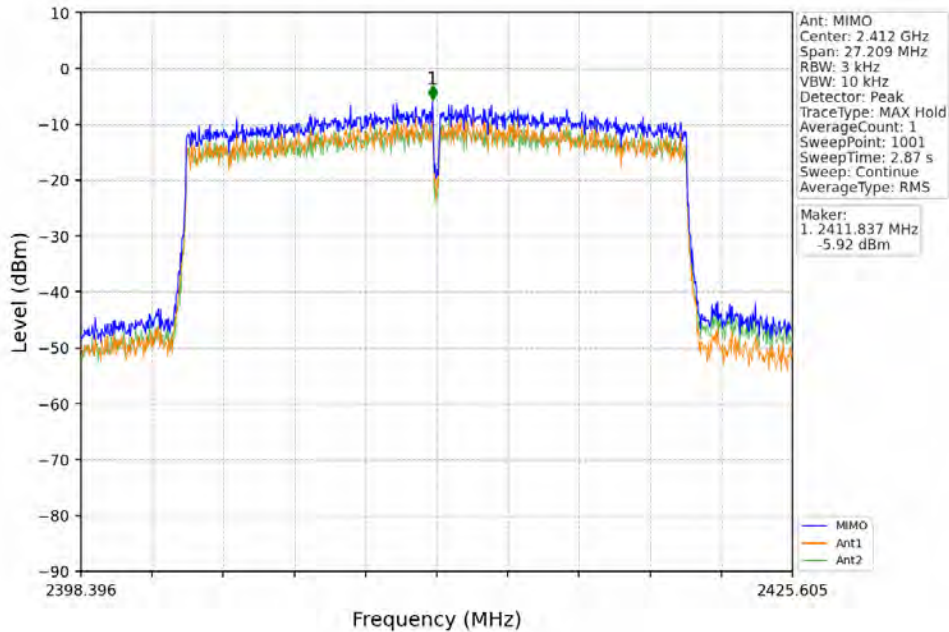
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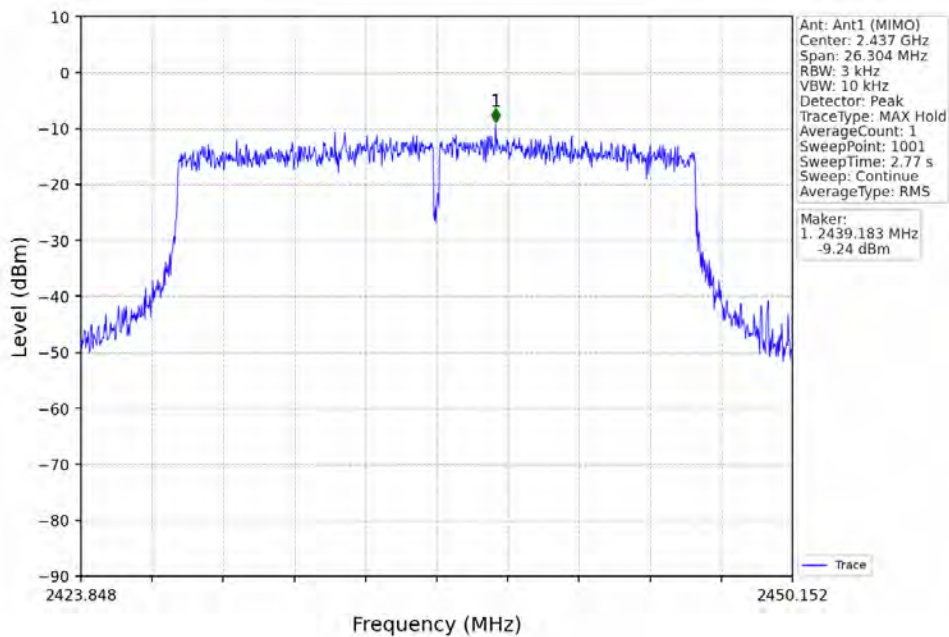
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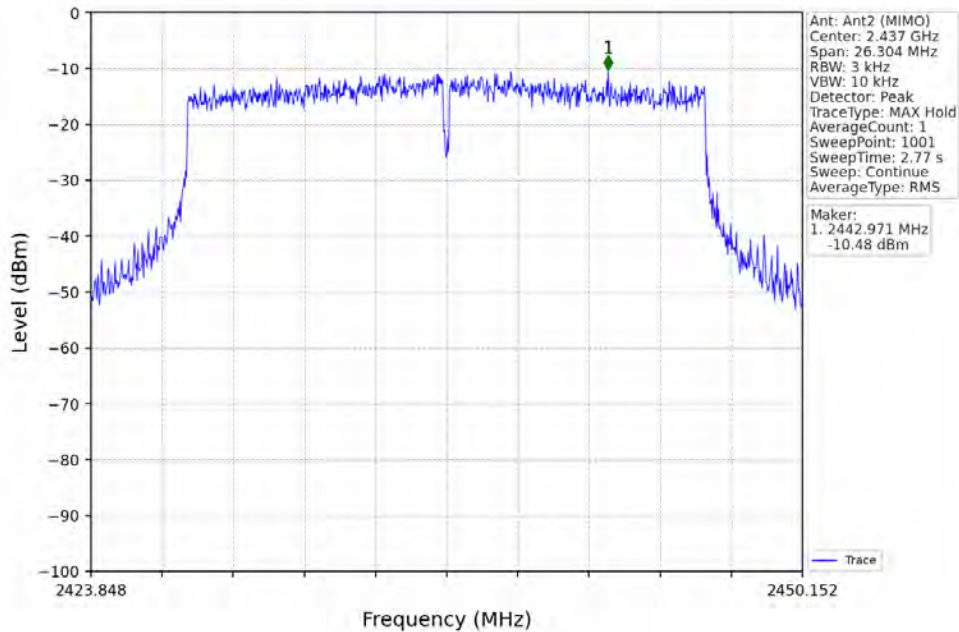
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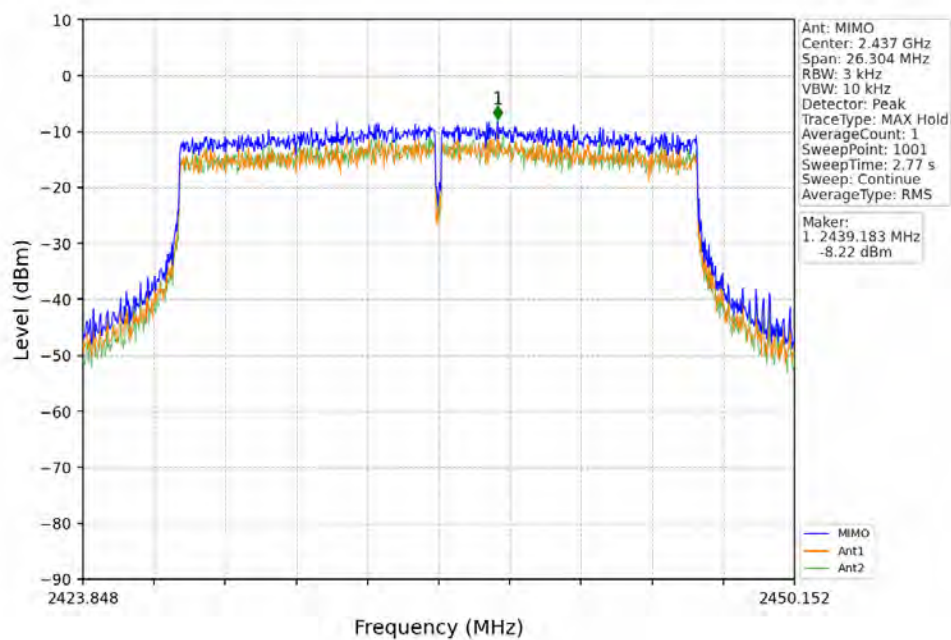
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802.11ax(HEW20)_MCH_2437MHz_RU242_Left_Ant2 (MIMO)_NTNV



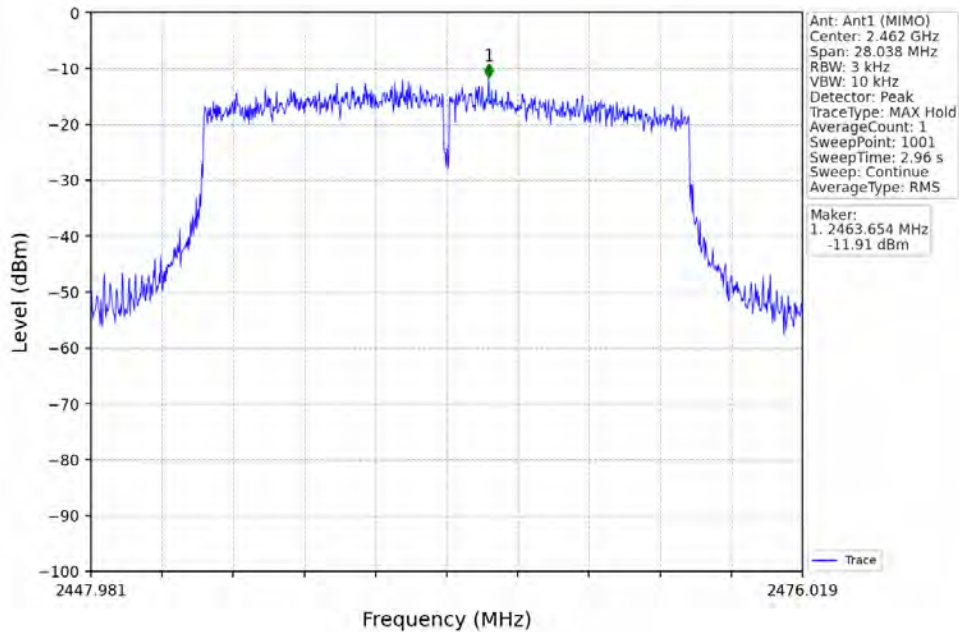
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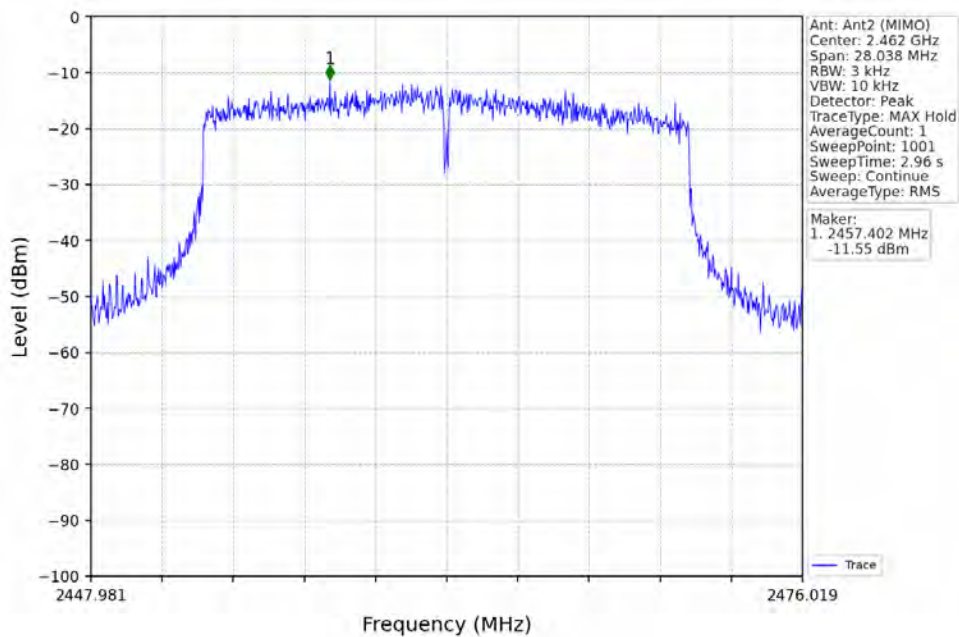
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802.11ax(HEW20)_HCH_2462MHz_RU242_Left_Ant1 (MIMO)_NTNV



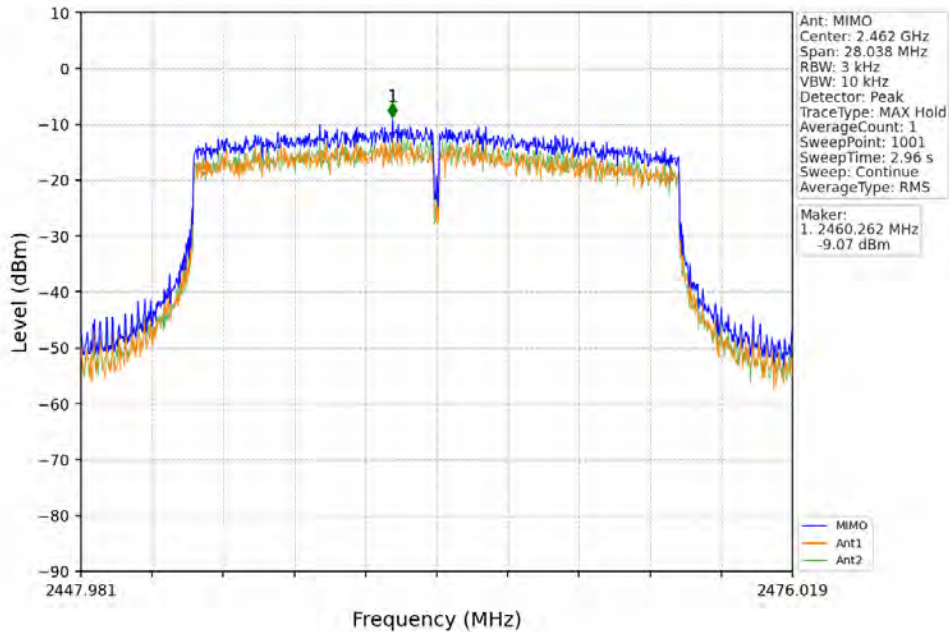
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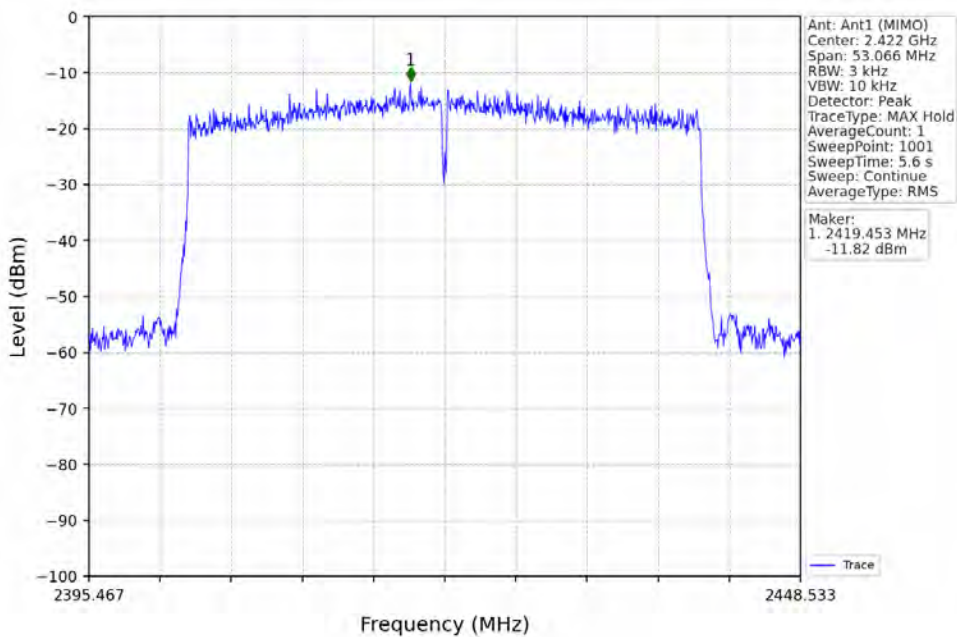
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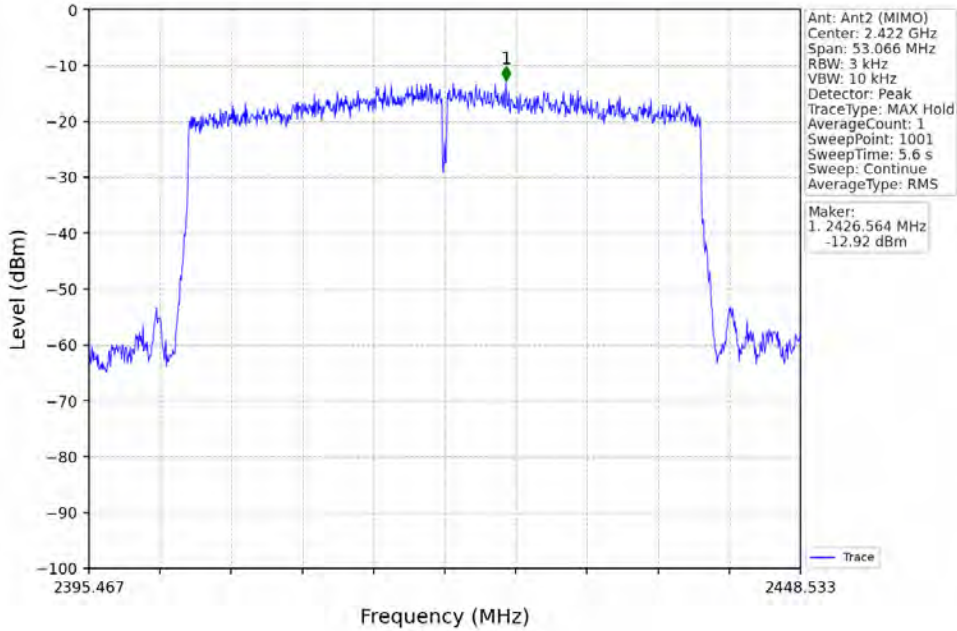
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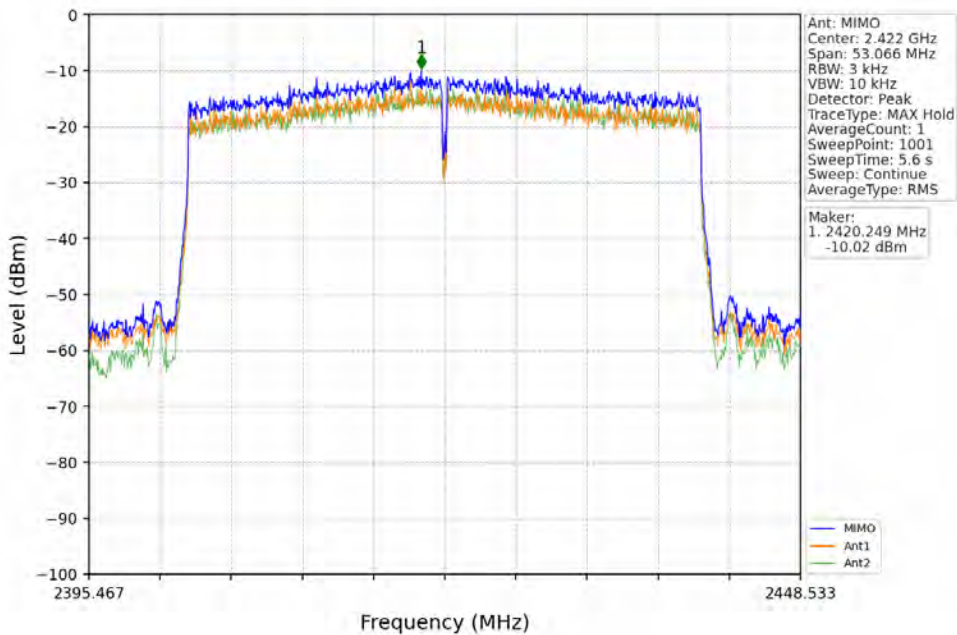
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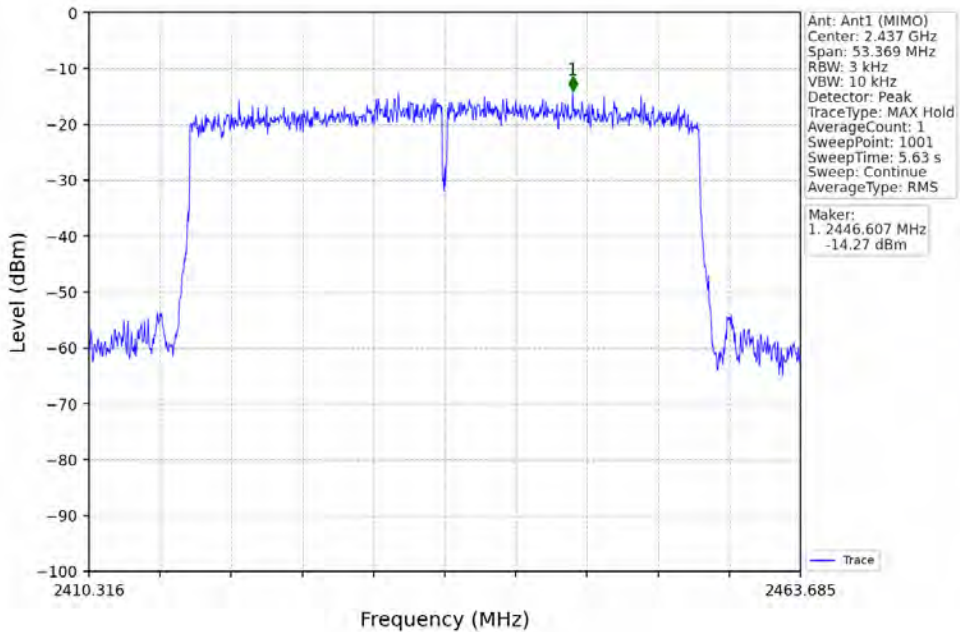
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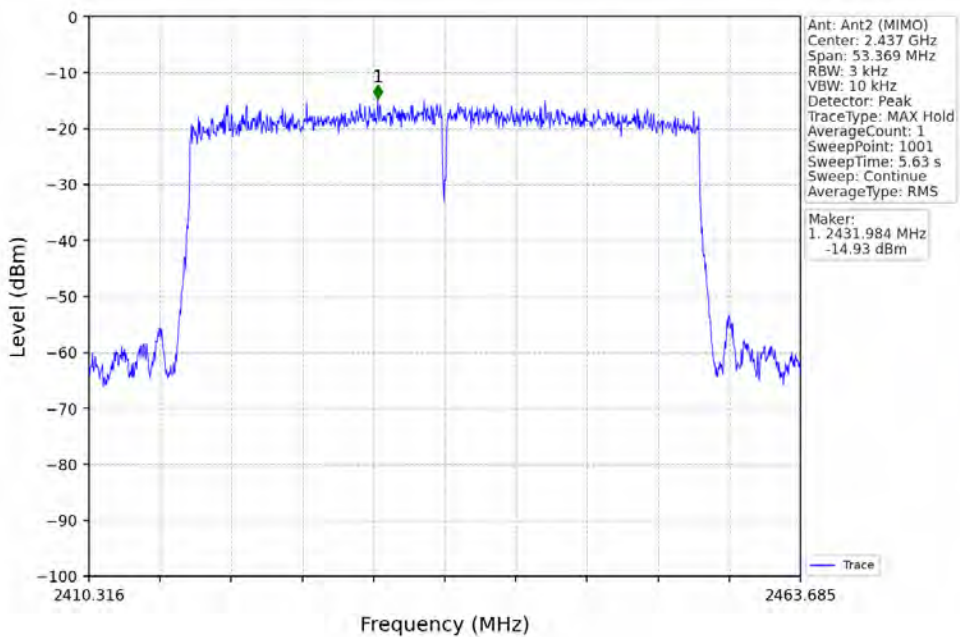
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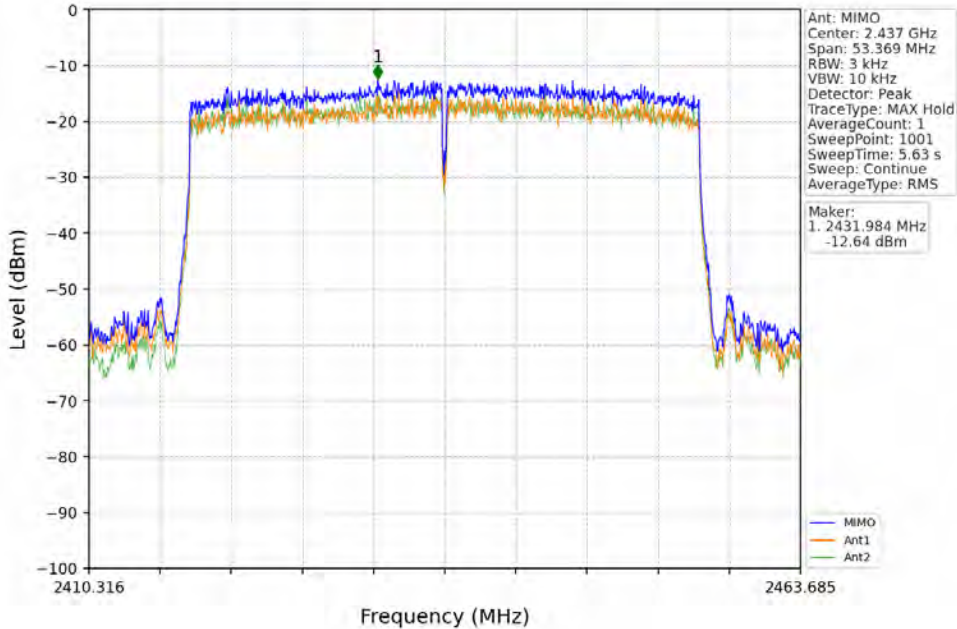
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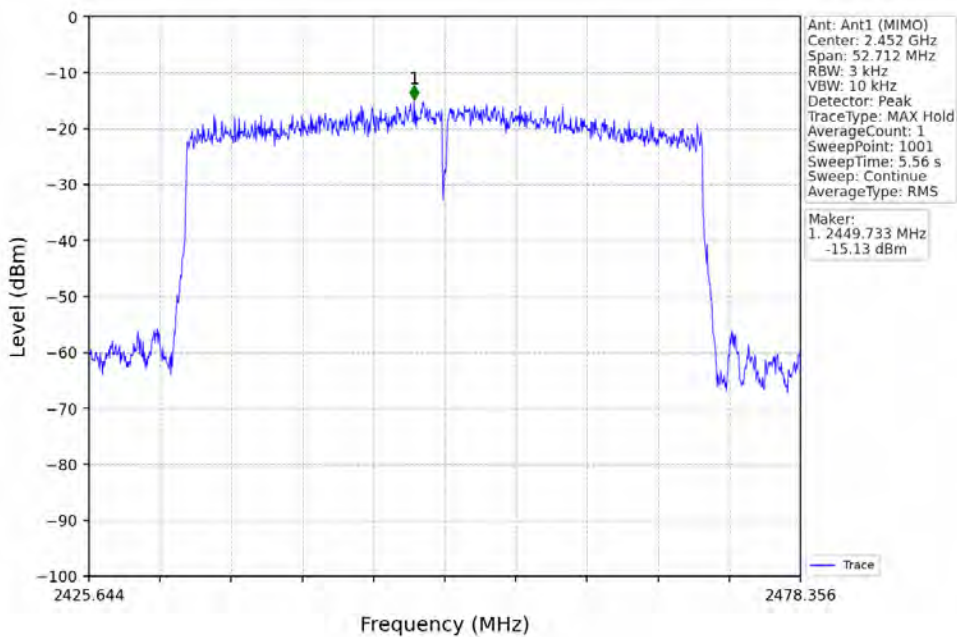
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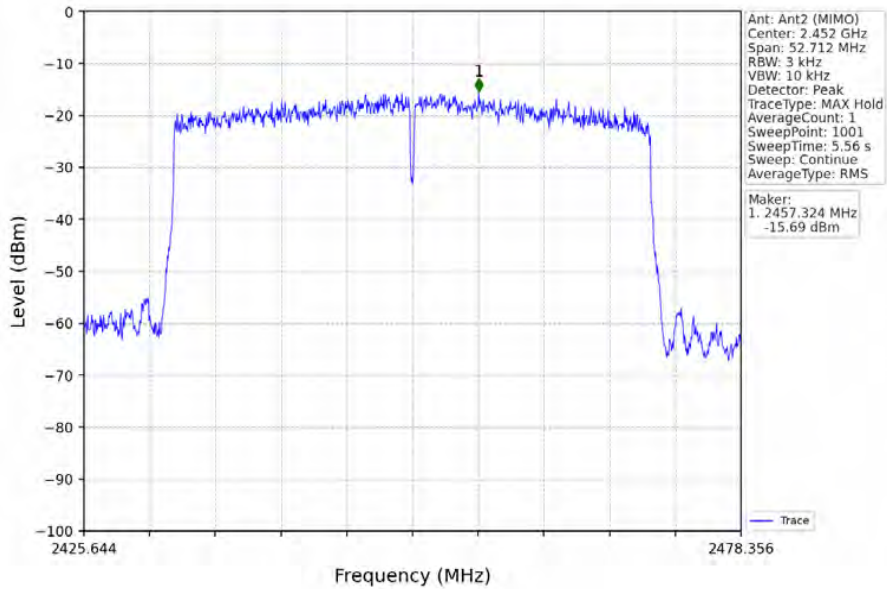
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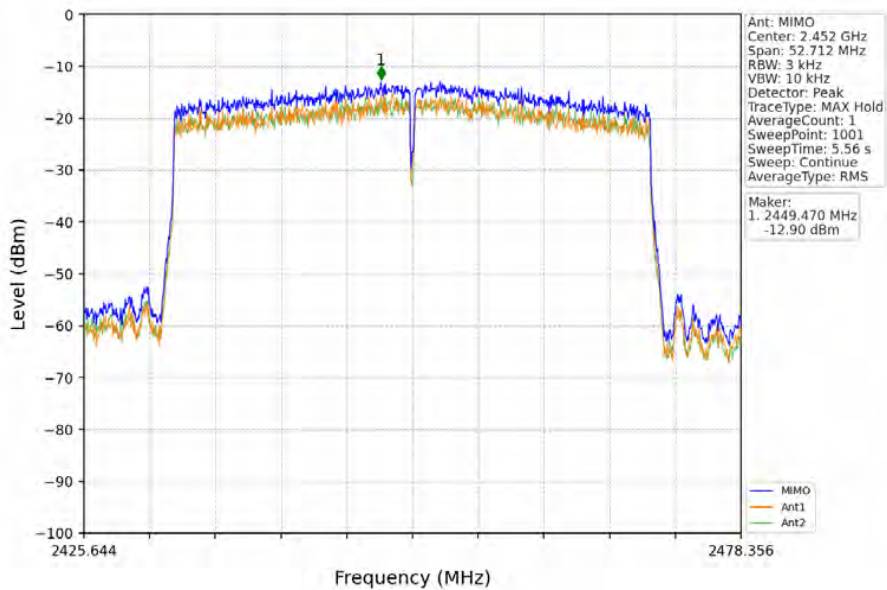
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802.11ax(HEW40)_HCH_2452MHz_RU484_Left_Ant2 (MIMO)_NTNV



802.11ax(HEW40)_HCH_2452MHz_RU484_Left_MIMO_NTNV



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