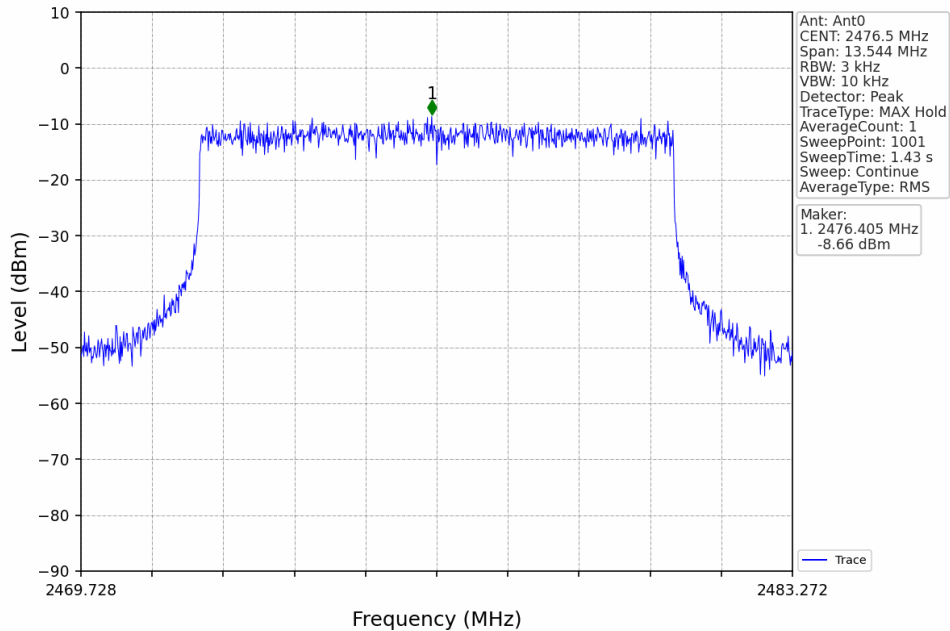
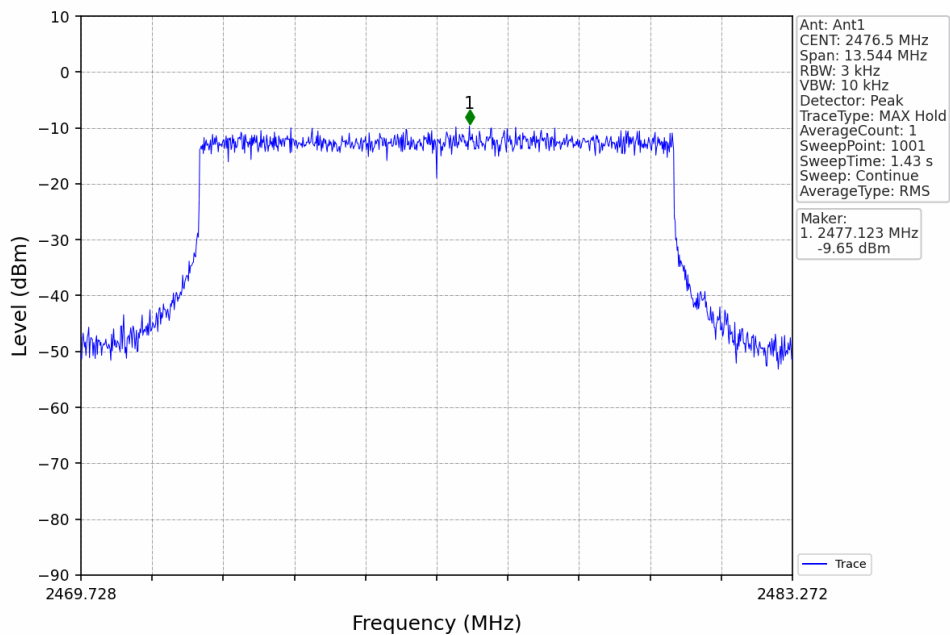


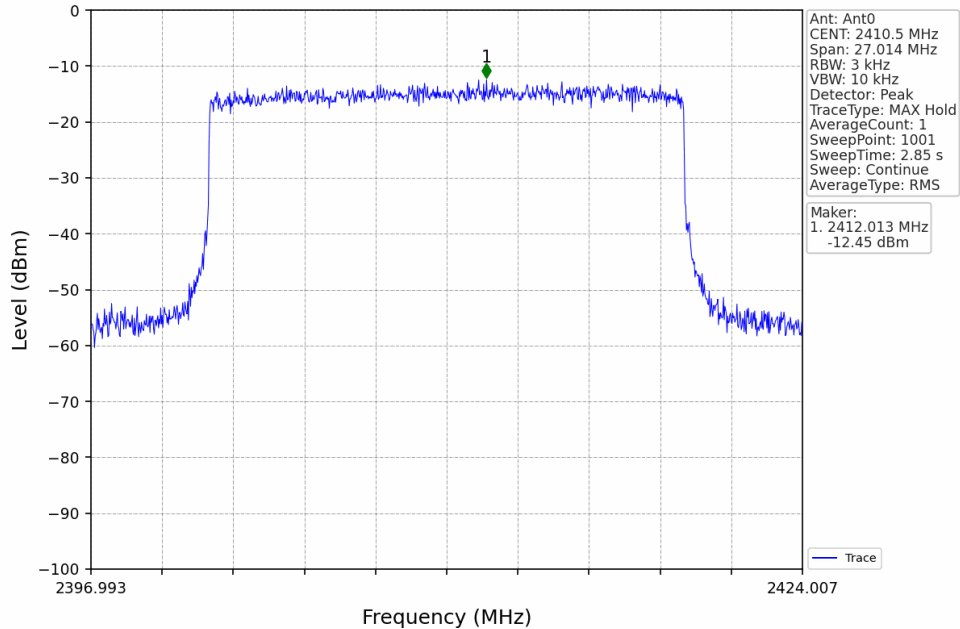
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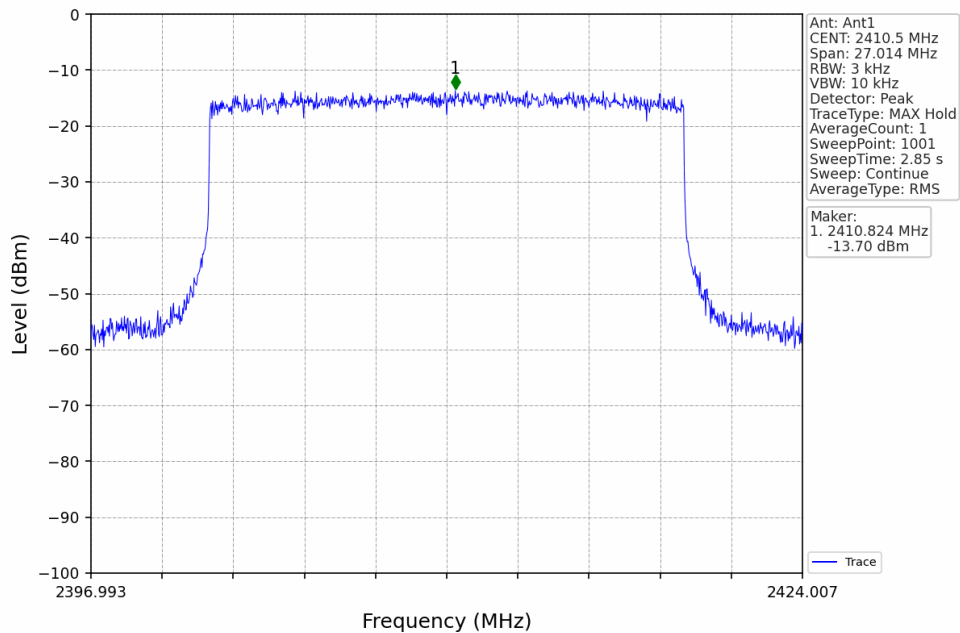
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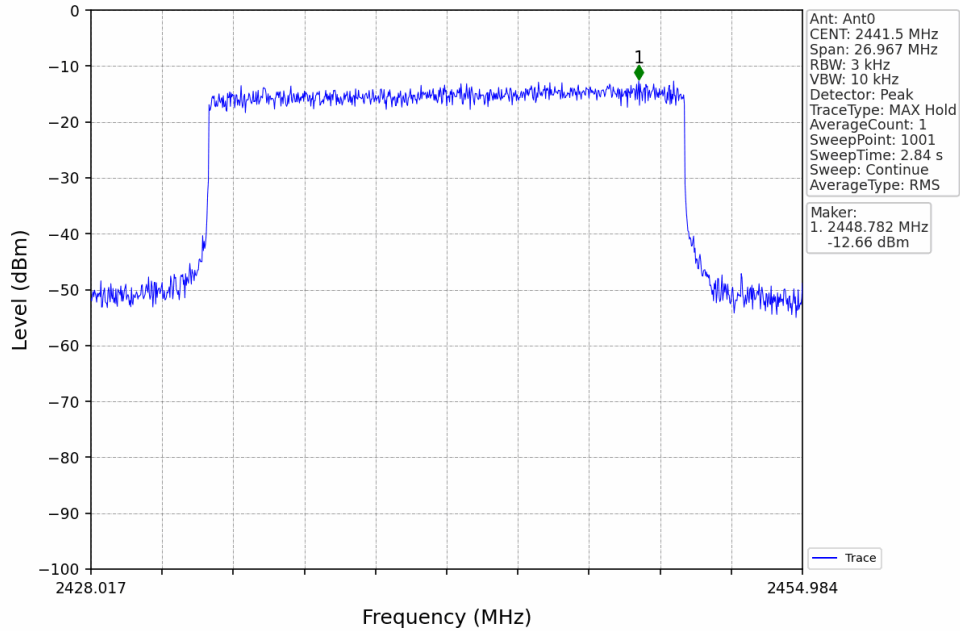
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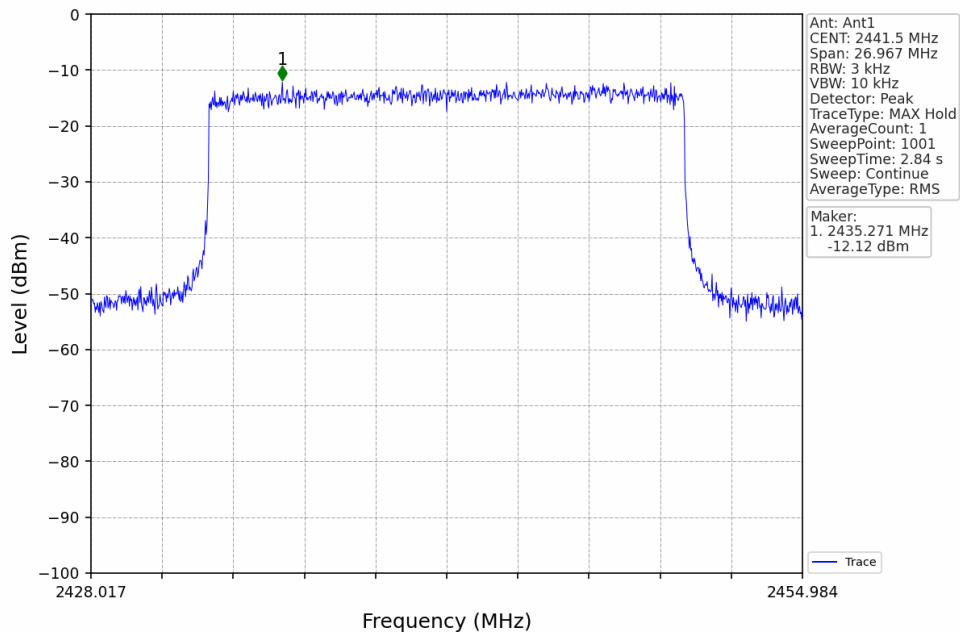
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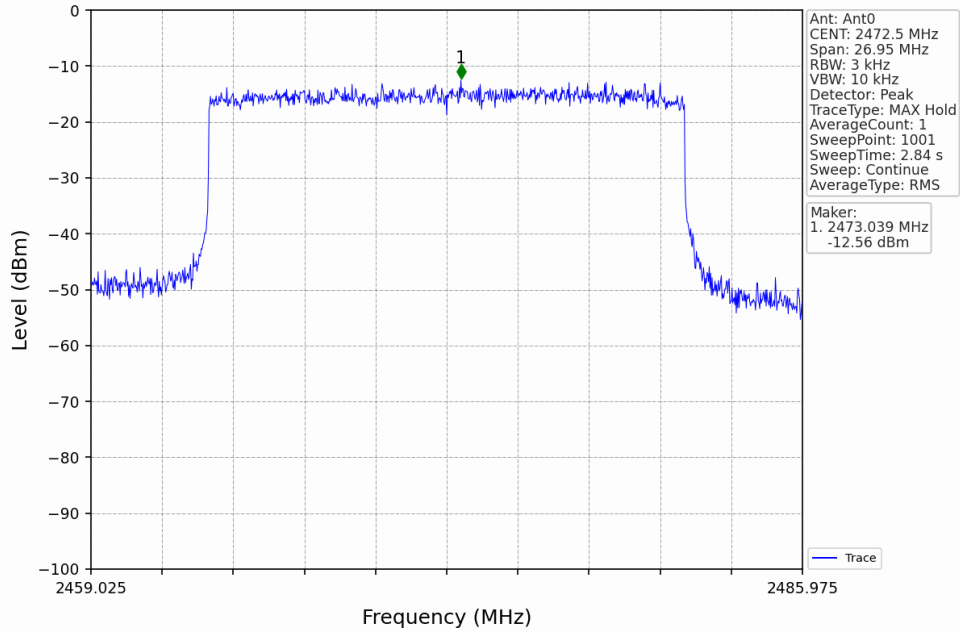
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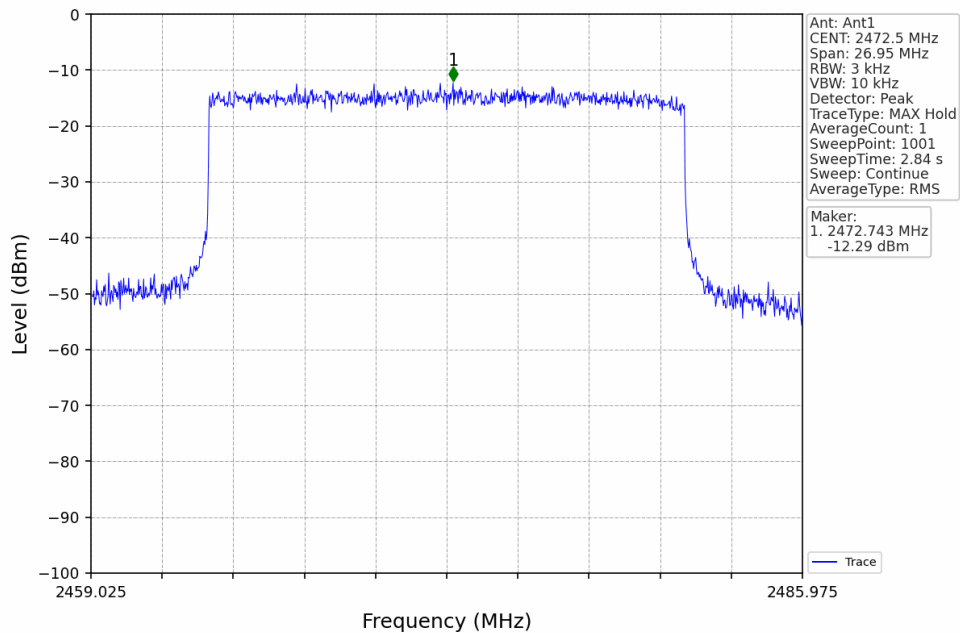
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20M_HCH_2472.5MHz_Ant0_NTNV



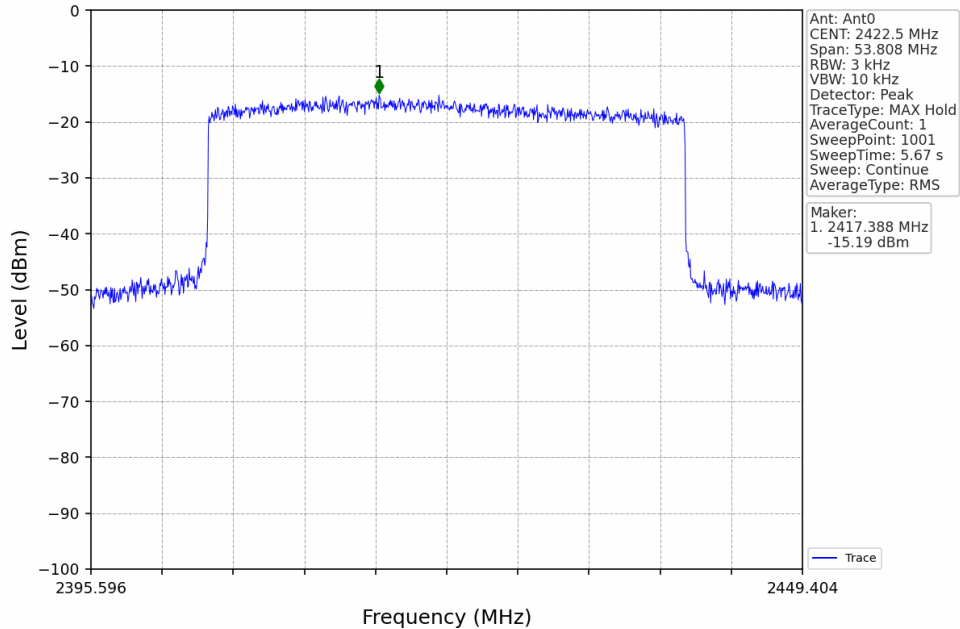
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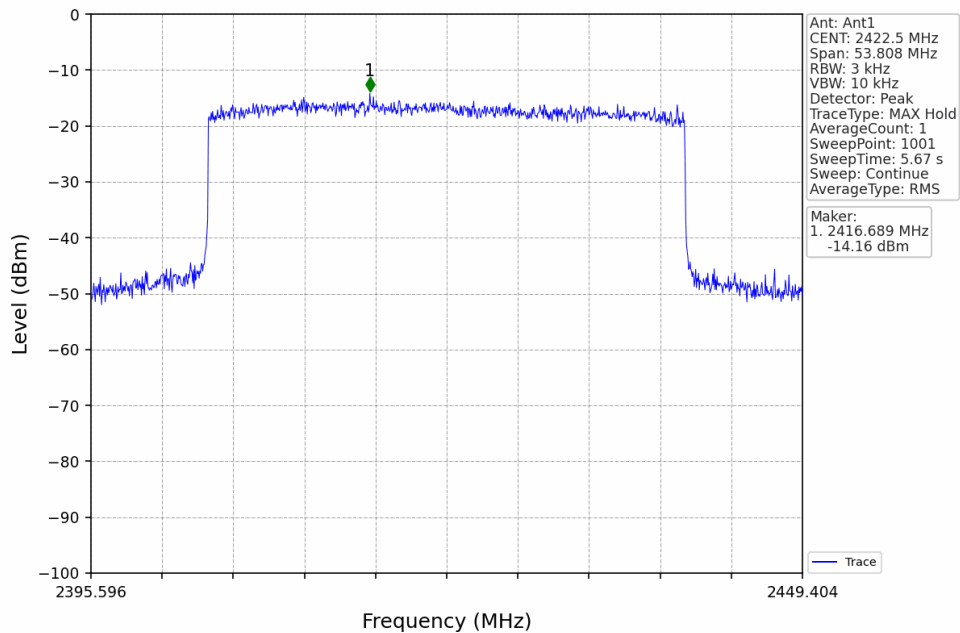
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40M_LCH_2422.5MHz_Ant0_NTNV



40M_LCH_2422.5MHz_Ant1_NTNV



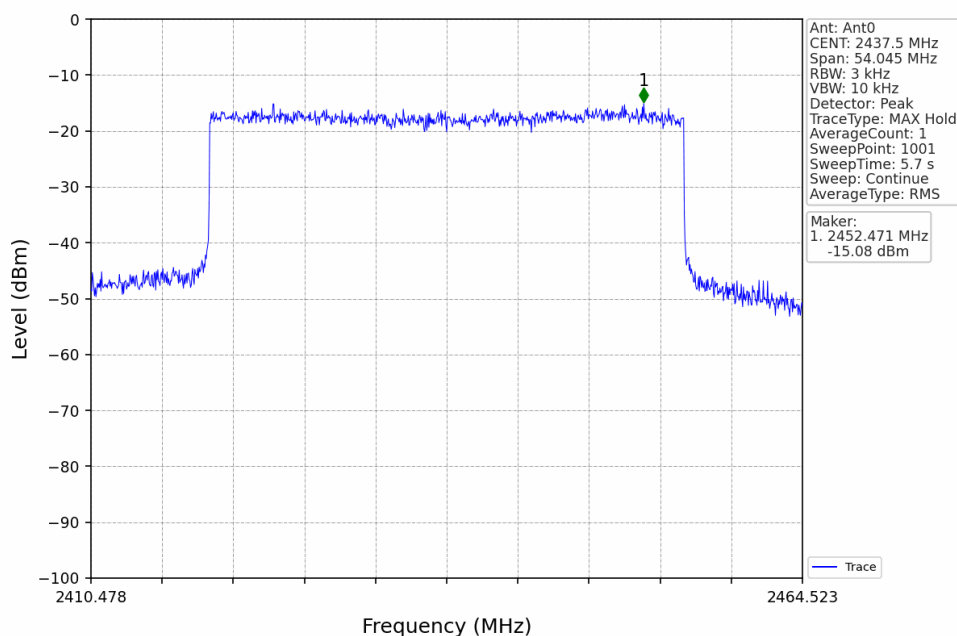
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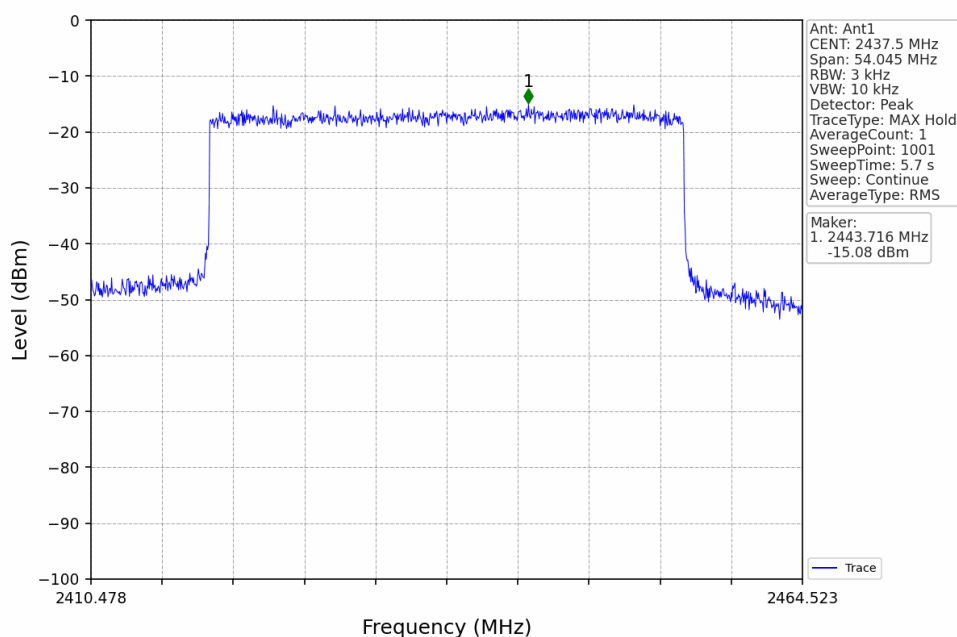
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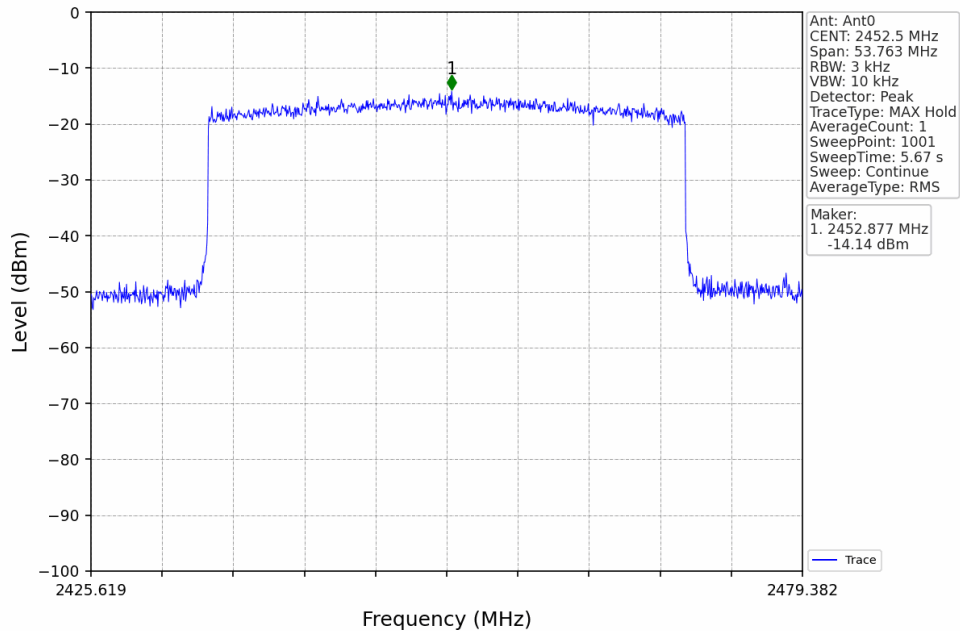
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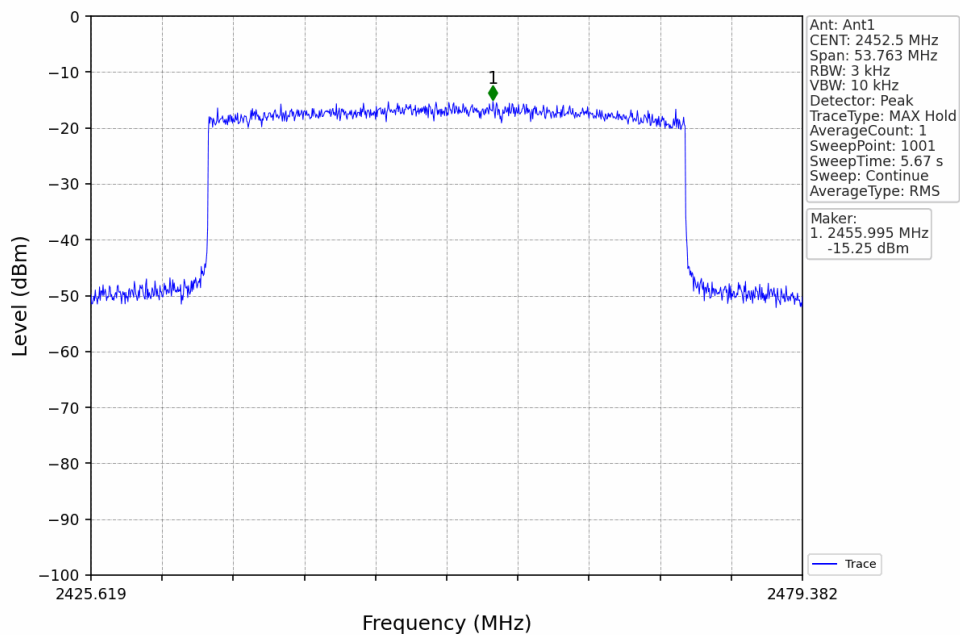
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40M_HCH_2452.5MHz_Ant0_NTNV



40M_HCH_2452.5MHz_Ant1_NTNV



5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Ref

5.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
1.4M	SISO	2409.5	0	24.44
			1	25.12
		2437.5	0	22.99
			1	24.31
		2465.12	0	22.93
			1	24.22
3M	SISO	2410.5	0	22.10
			1	22.09
		2437.5	0	20.39
			1	20.87
		2464.2	0	20.44
			1	20.74
10M	SISO	2405.5	0	10.92
			1	10.91
		2441.5	0	9.00
			1	10.16
		2476.5	0	10.37
			1	8.91
20M	SISO	2410.5	0	6.74
			1	6.03
		2441.5	0	7.33
			1	6.46
		2472.5	0	5.80
			1	5.76
40M	SISO	2422.5	0	4.35
			1	4.54
		2437.5	0	3.31
			1	4.94
		2452.5	0	3.67
			1	4.81



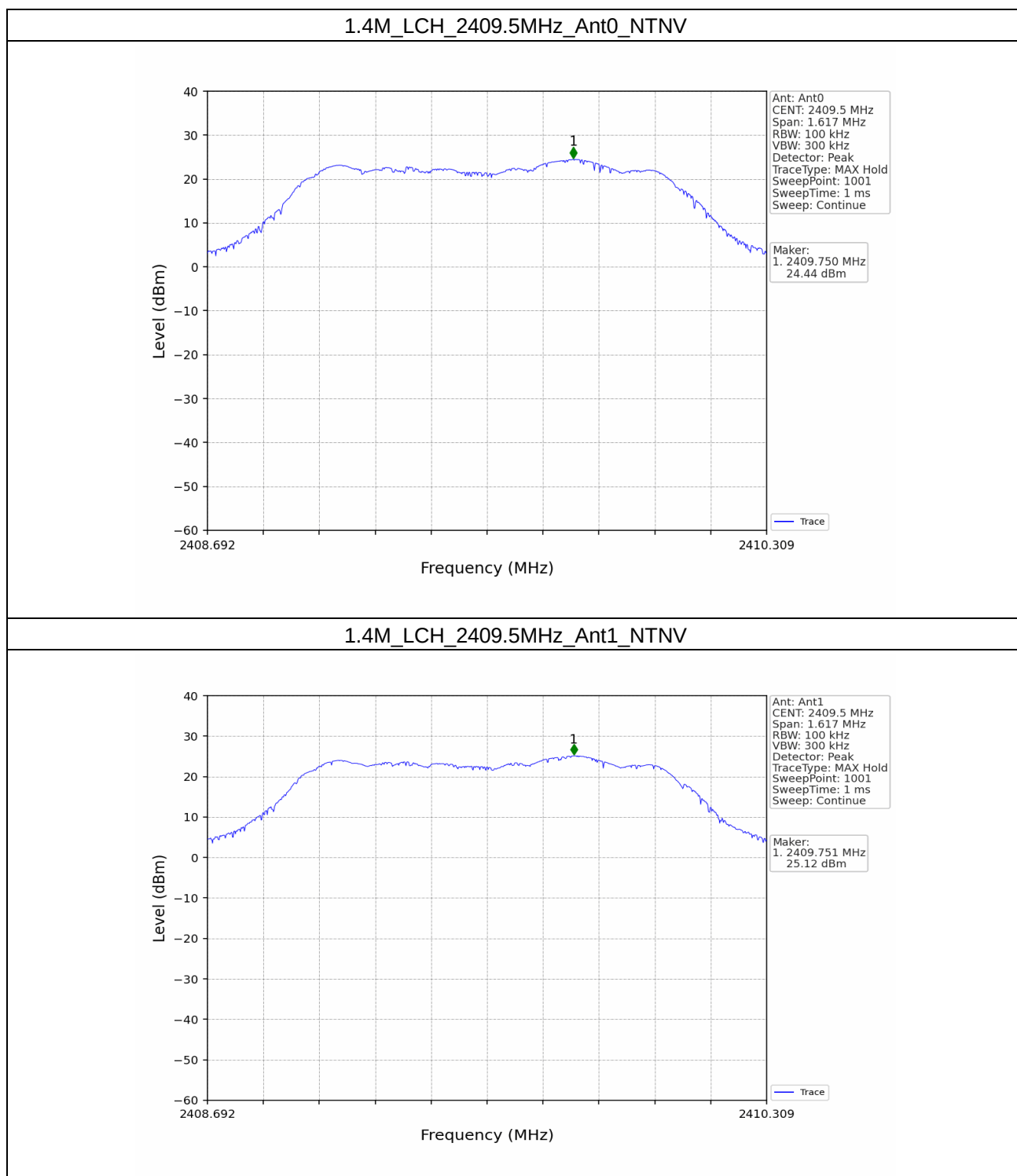
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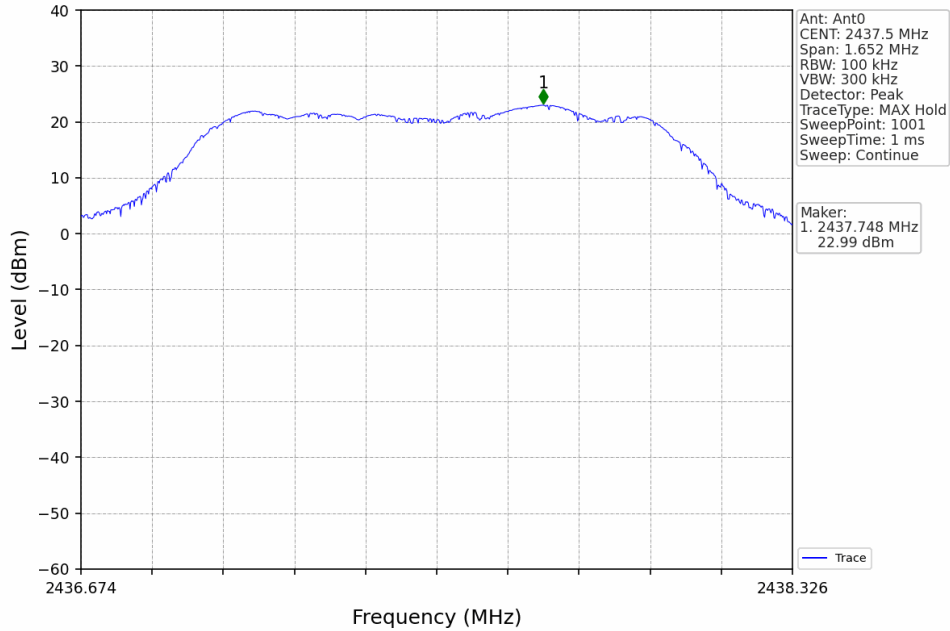
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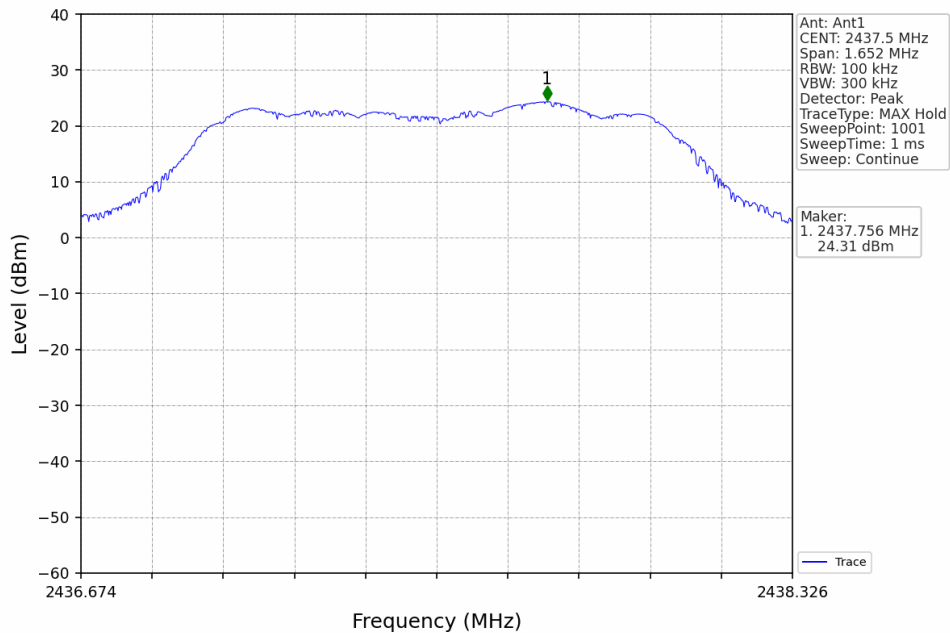
5.1.2 Test Graph



1.4M_MCH_2437.5MHz_Ant0_NTNV



1.4M_MCH_2437.5MHz_Ant1_NTNV



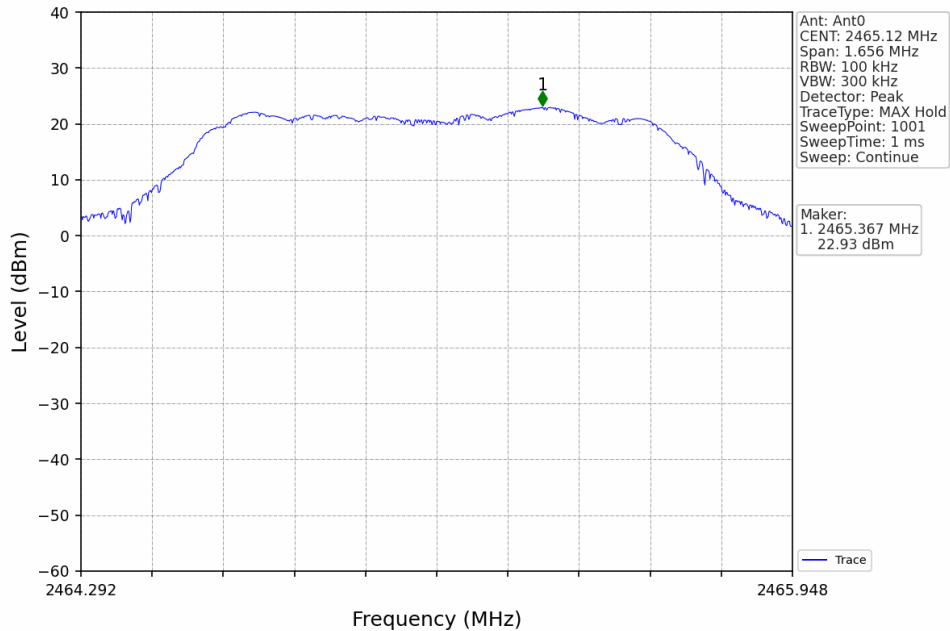
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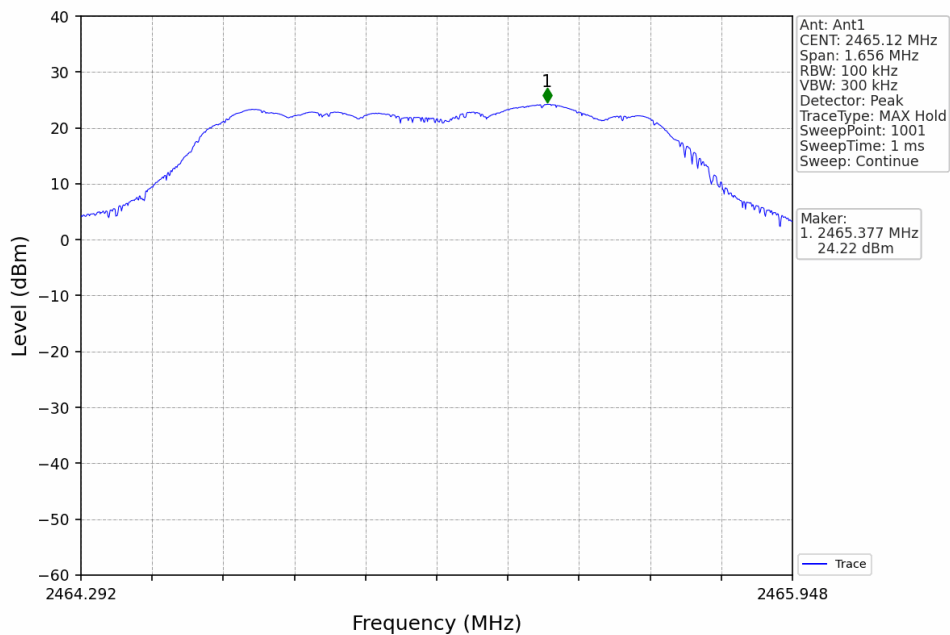
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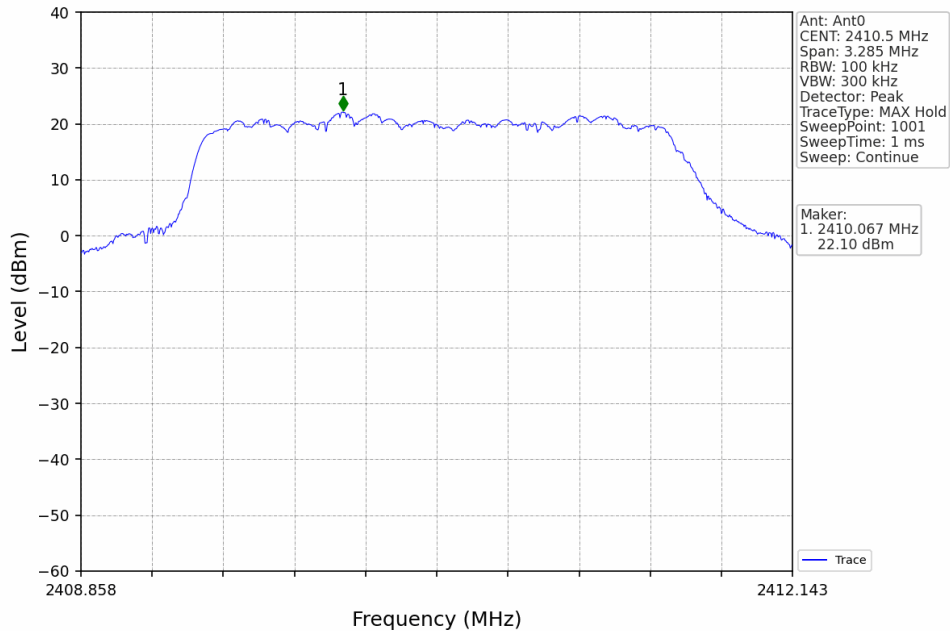
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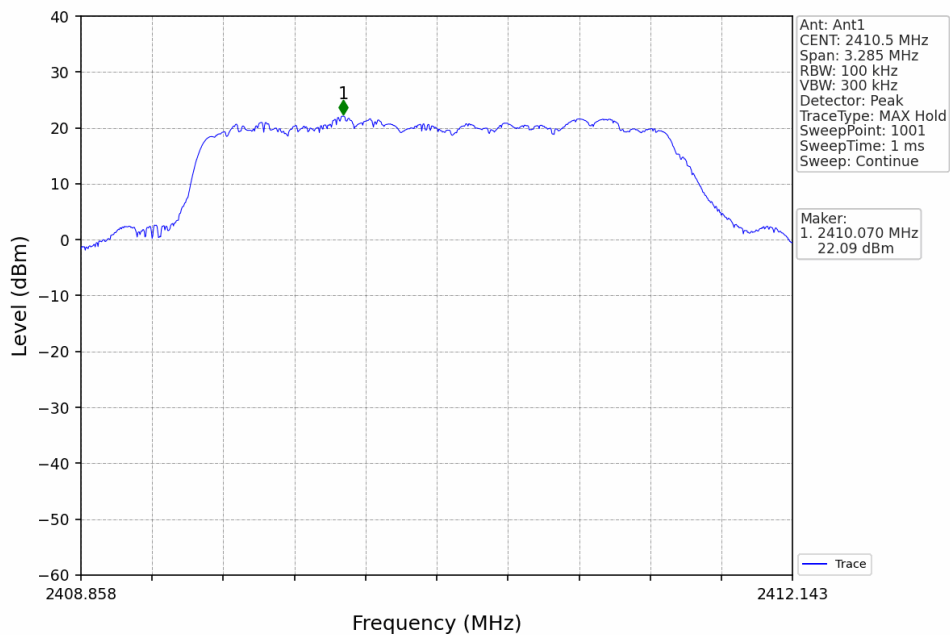
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3M_LCH_2410.5MHz_Ant0_NTNV



3M_LCH_2410.5MHz_Ant1_NTNV



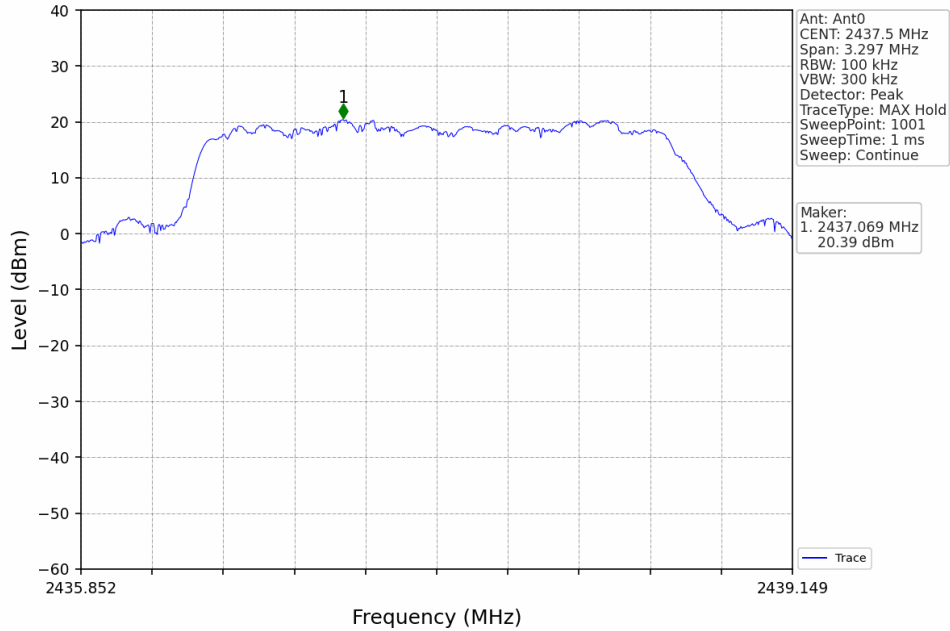
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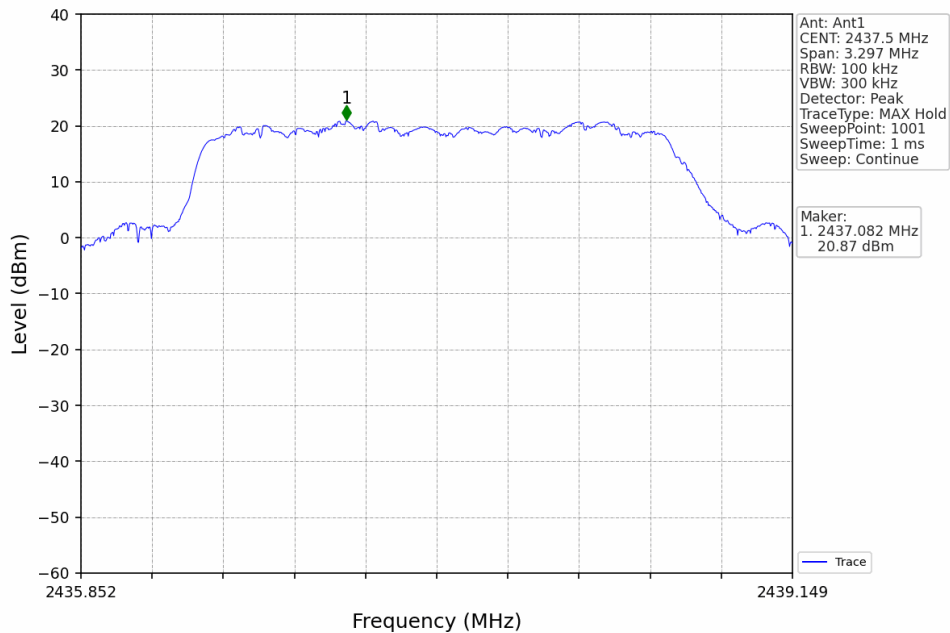
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3M_MCH_2437.5MHz_Ant0_NTNV



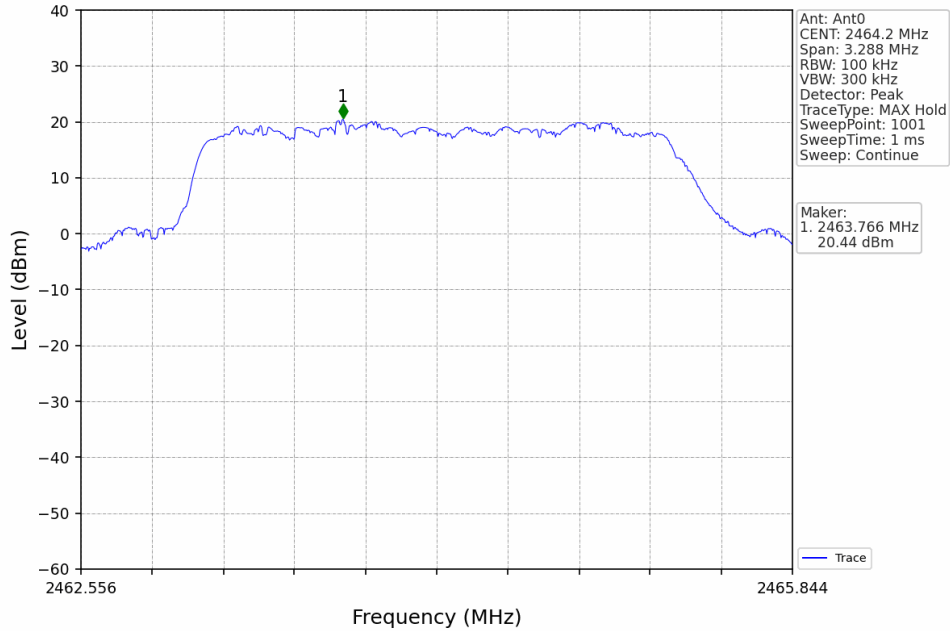
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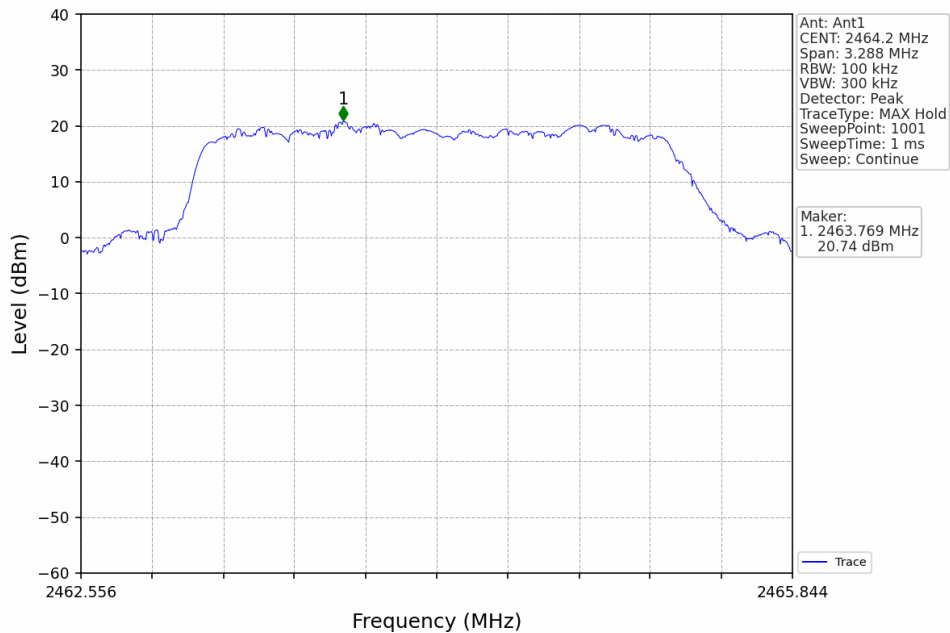
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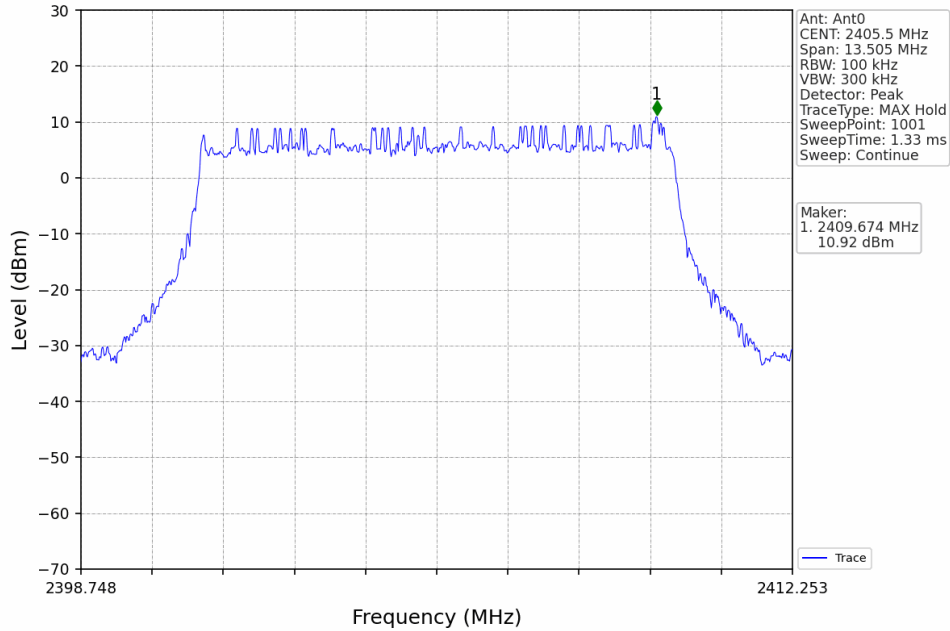
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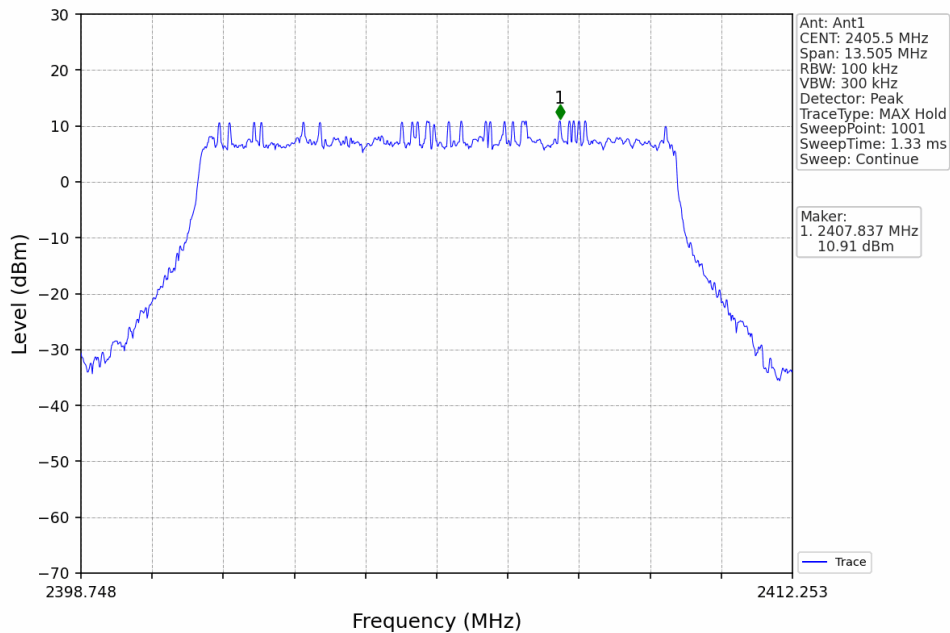
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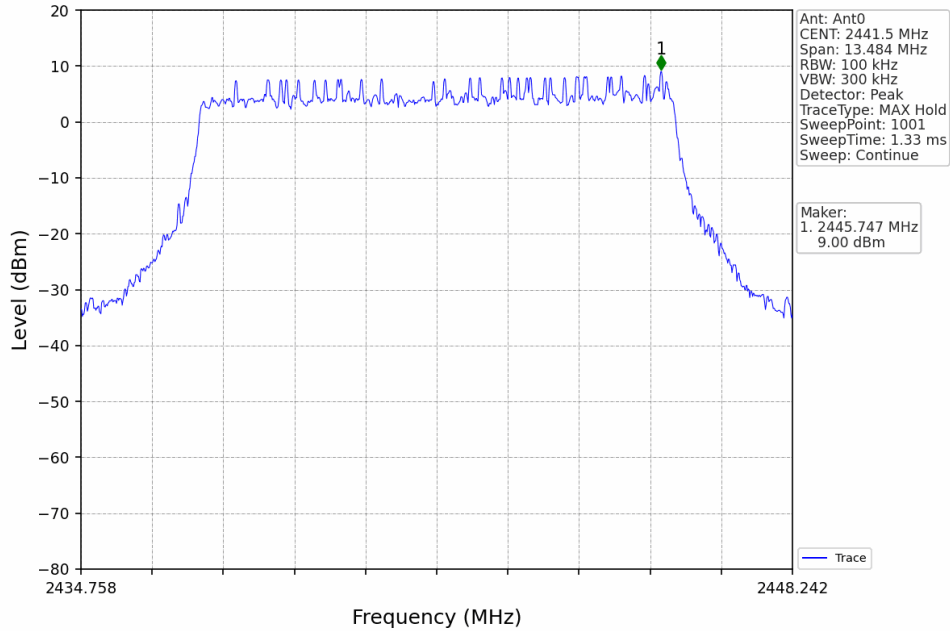
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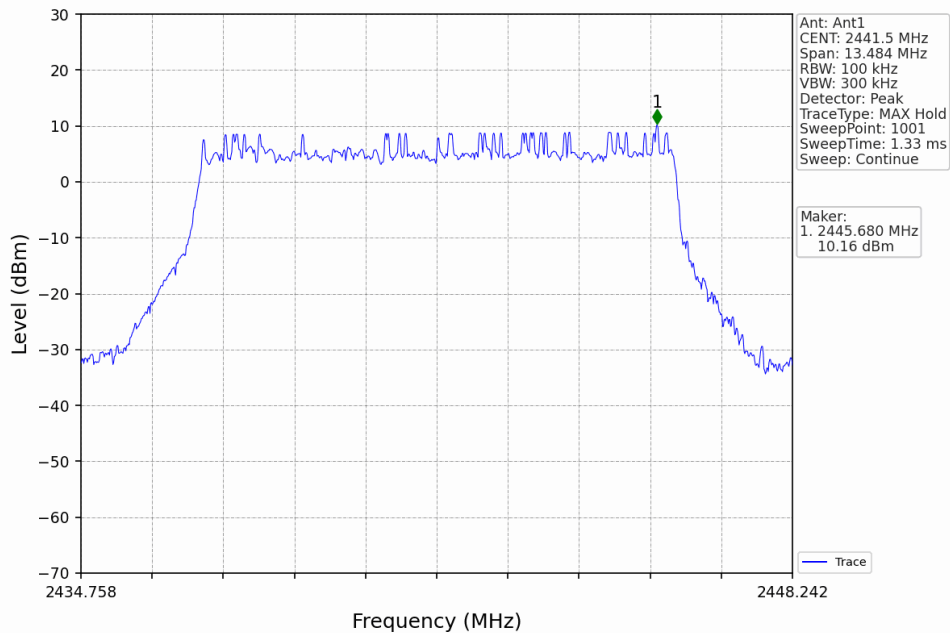
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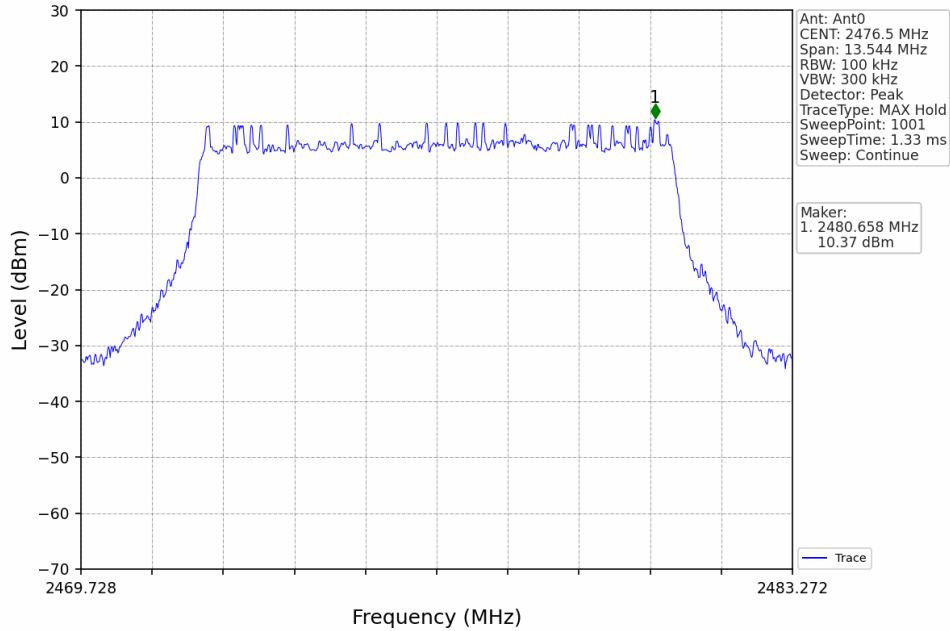
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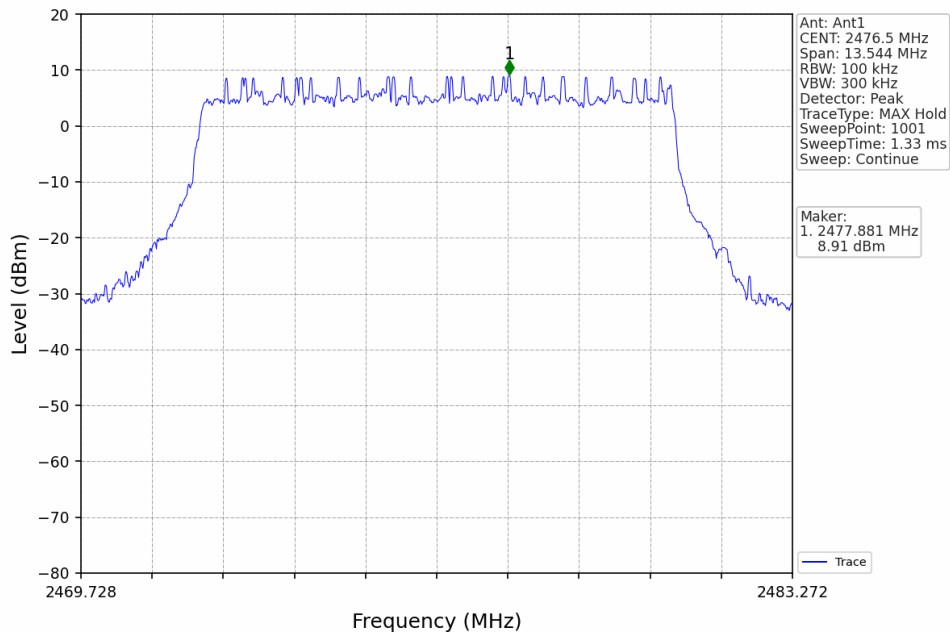
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10M_HCH_2476.5MHz_Ant0_NTNV



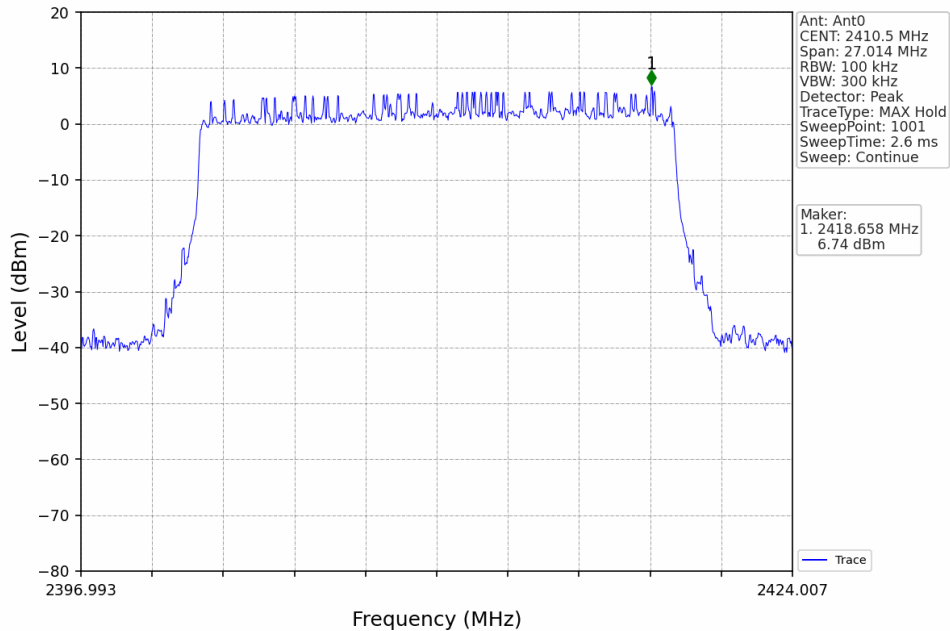
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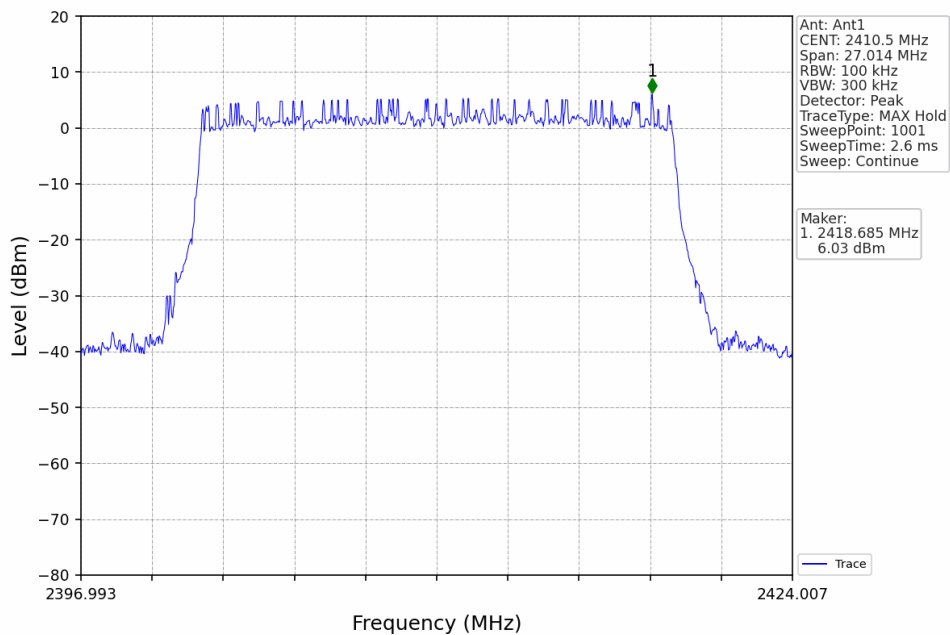
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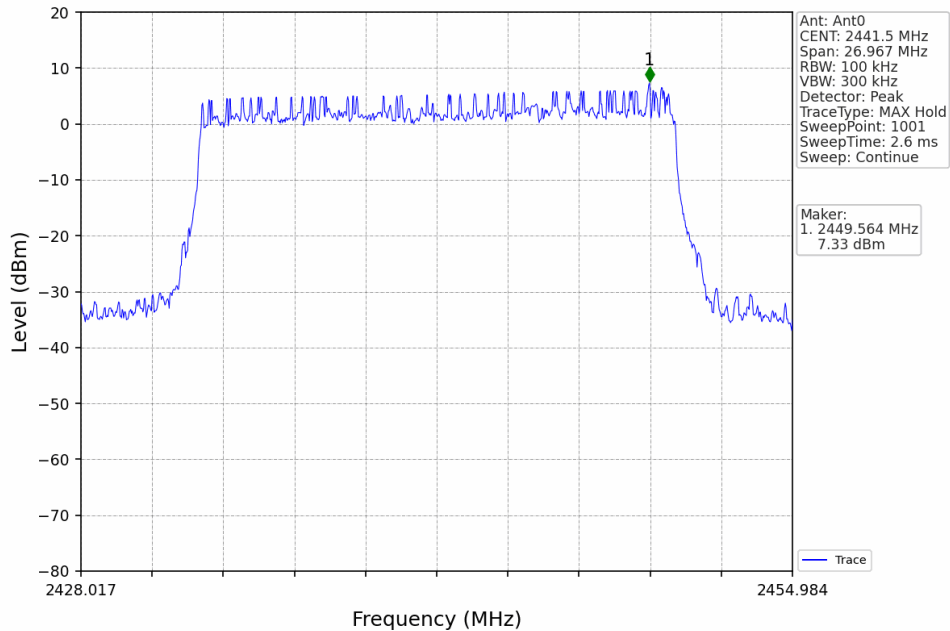
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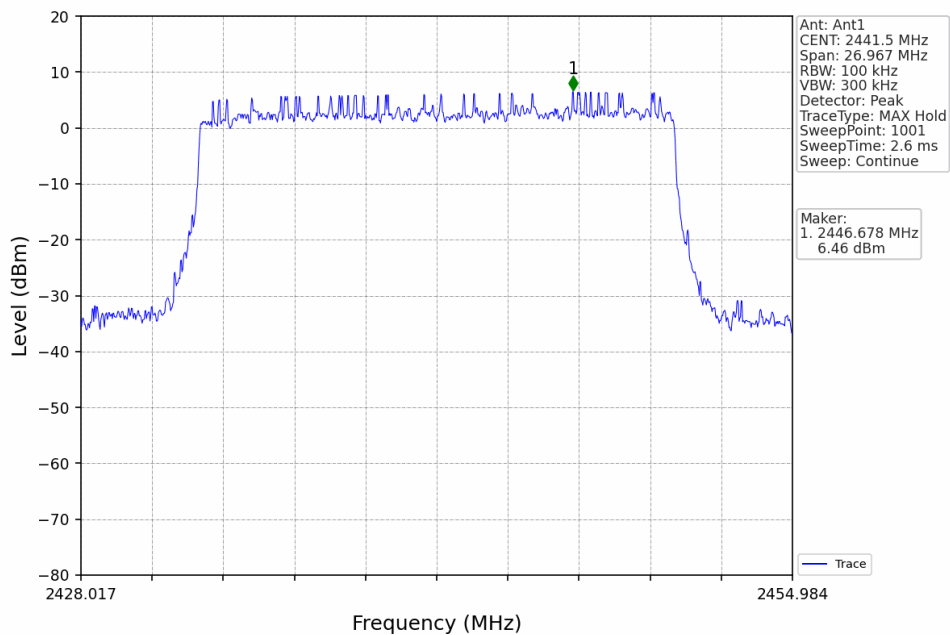
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20M_MCH_2441.5MHz_Ant1_NTNV



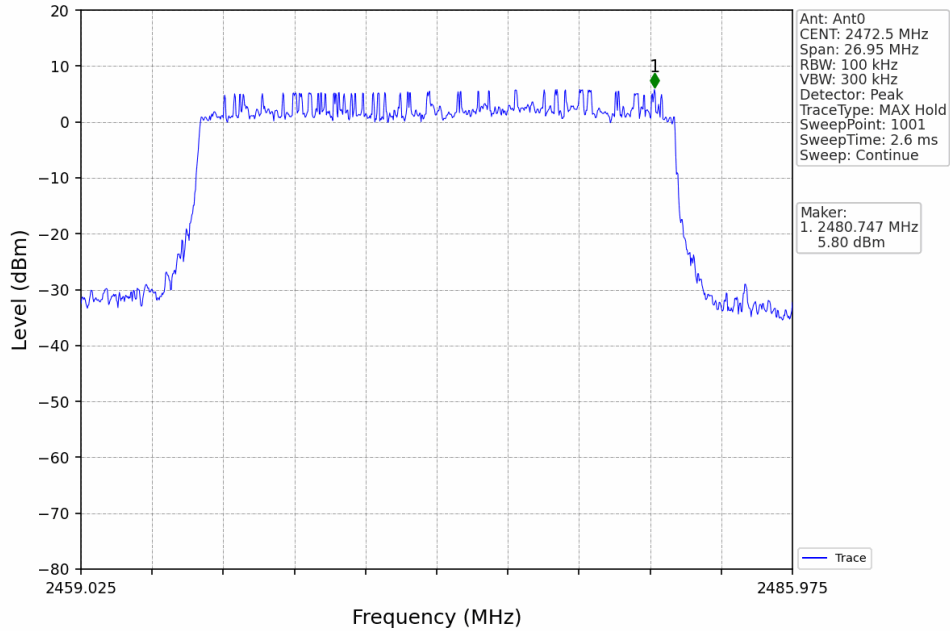
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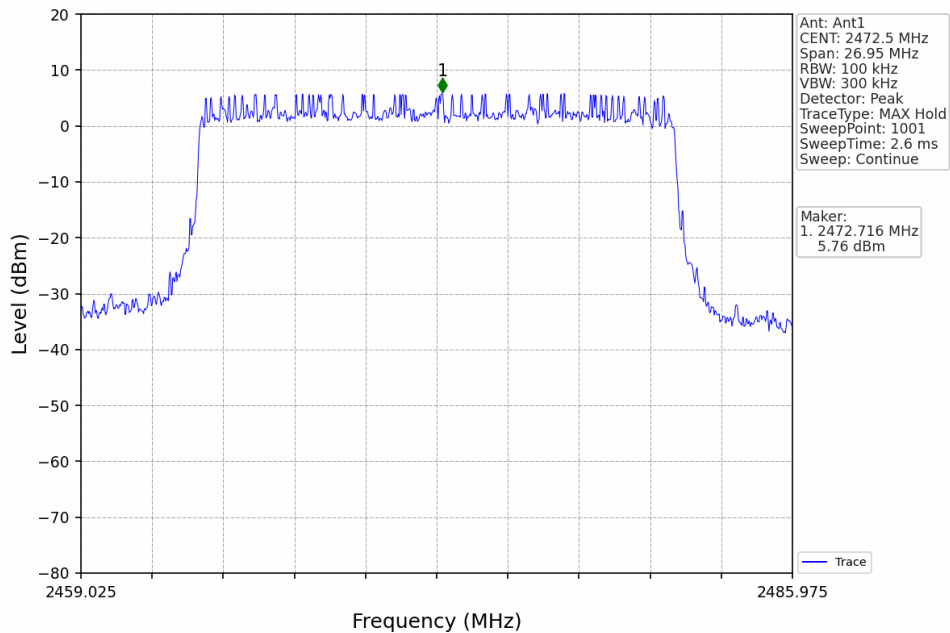
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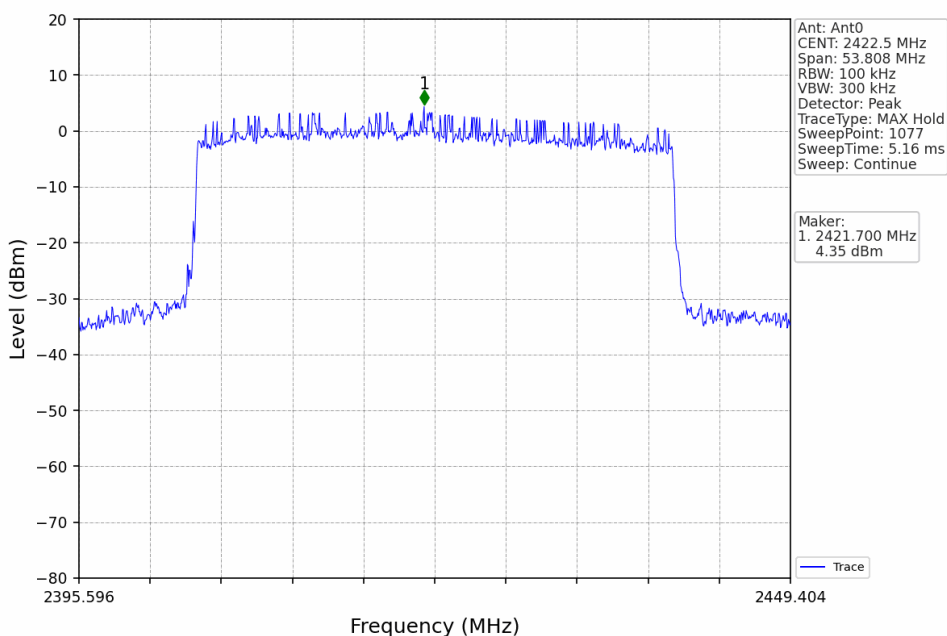
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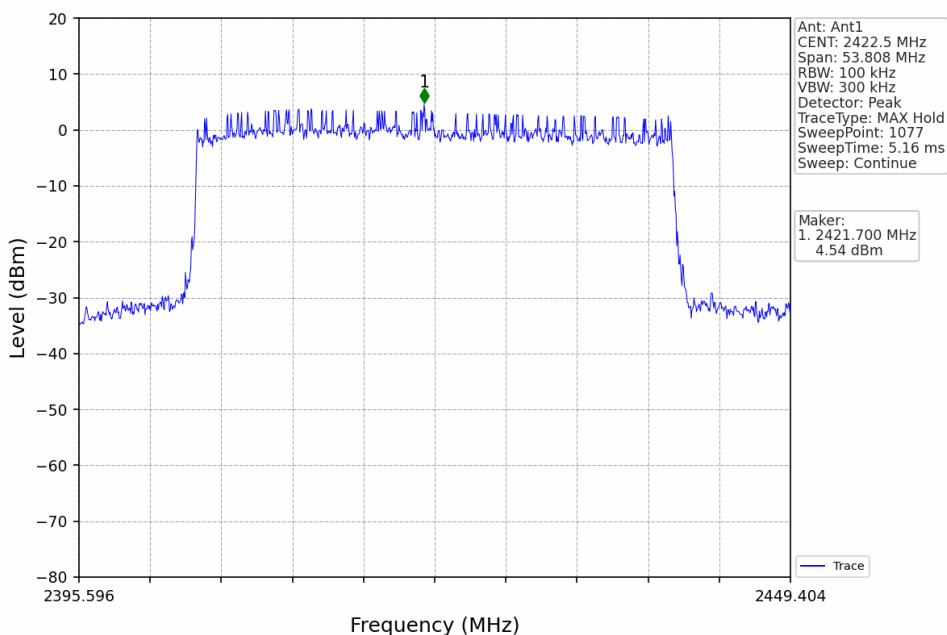
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40M_LCH_2422.5MHz_Ant0_NTNV



40M_LCH_2422.5MHz_Ant1_NTNV



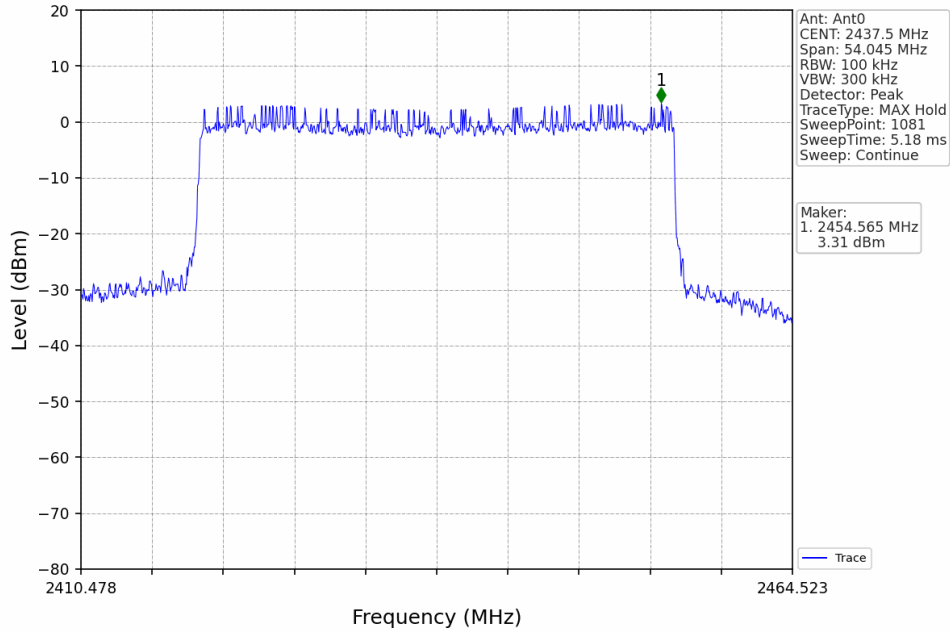
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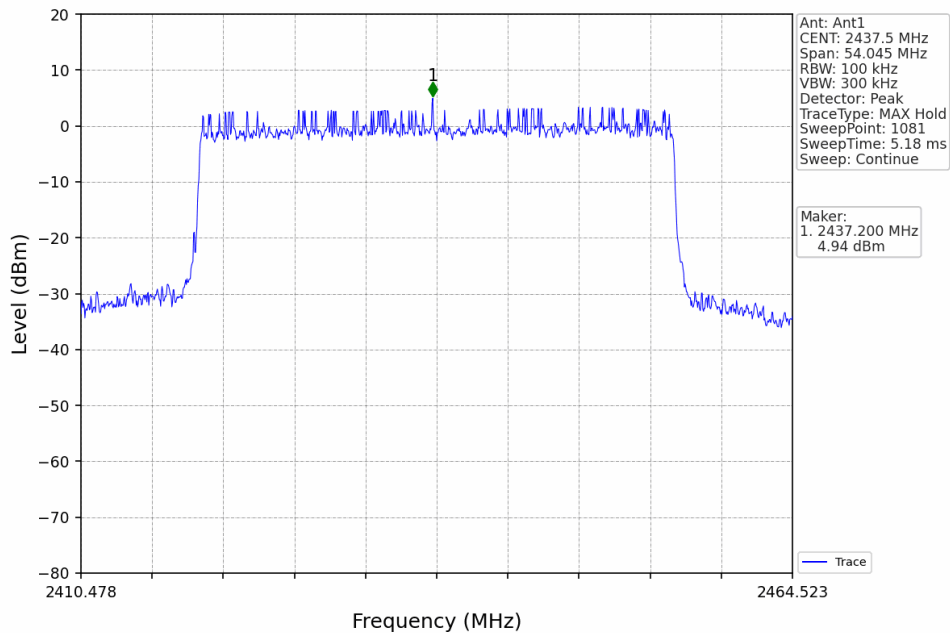
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40M_MCH_2437.5MHz_Ant0_NTNV



40M_MCH_2437.5MHz_Ant1_NTNV



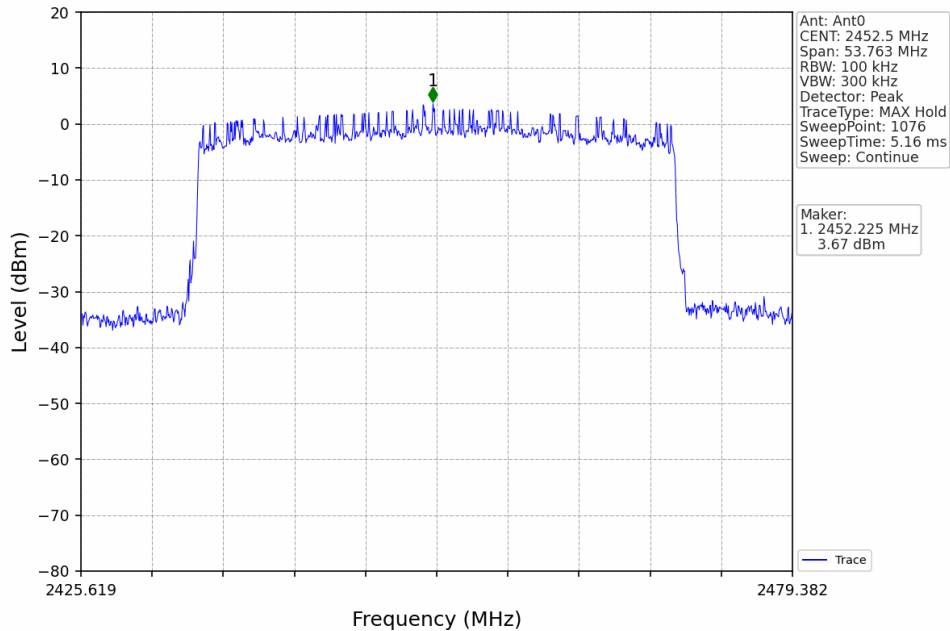
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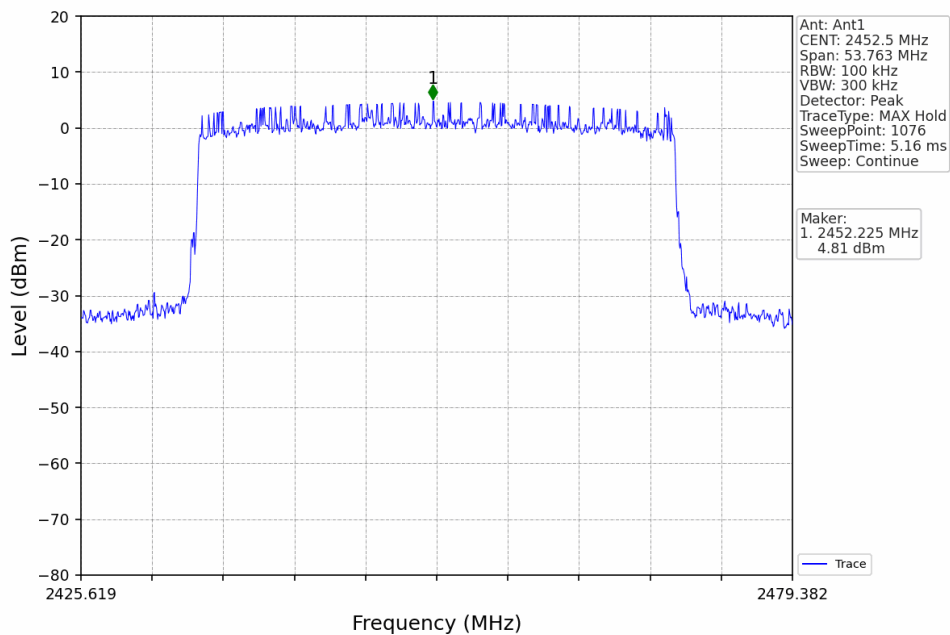
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40M_HCH_2452.5MHz_Ant0_NTNV



40M_HCH_2452.5MHz_Ant1_NTNV



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SZEMC-TRF-01 Rev. A/1

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5.2 CSE

5.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
1.4M	SISO	2409.5	0	24.44	-5.56	Pass
			1	25.12	-4.88	Pass
		2437.5	0	24.44	-5.56	Pass
			1	25.12	-4.88	Pass
		2465.12	0	24.44	-5.56	Pass
			1	25.12	-4.88	Pass
3M	SISO	2410.5	0	22.10	-7.90	Pass
			1	22.09	-7.91	Pass
		2437.5	0	22.10	-7.90	Pass
			1	22.09	-7.91	Pass
		2464.2	0	22.10	-7.90	Pass
			1	22.09	-7.91	Pass
10M	SISO	2405.5	0	10.92	-19.08	Pass
			1	10.91	-19.09	Pass
		2441.5	0	10.92	-19.08	Pass
			1	10.91	-19.09	Pass
		2476.5	0	10.92	-19.08	Pass
			1	10.91	-19.09	Pass
20M	SISO	2410.5	0	7.33	-22.67	Pass
			1	6.46	-23.54	Pass
		2441.5	0	7.33	-22.67	Pass
			1	6.46	-23.54	Pass
		2472.5	0	7.33	-22.67	Pass
			1	6.46	-23.54	Pass
40M	SISO	2422.5	0	4.35	-25.65	Pass
			1	4.94	-25.06	Pass
		2437.5	0	4.35	-25.65	Pass
			1	4.94	-25.06	Pass
		2452.5	0	4.35	-25.65	Pass
			1	4.94	-25.06	Pass



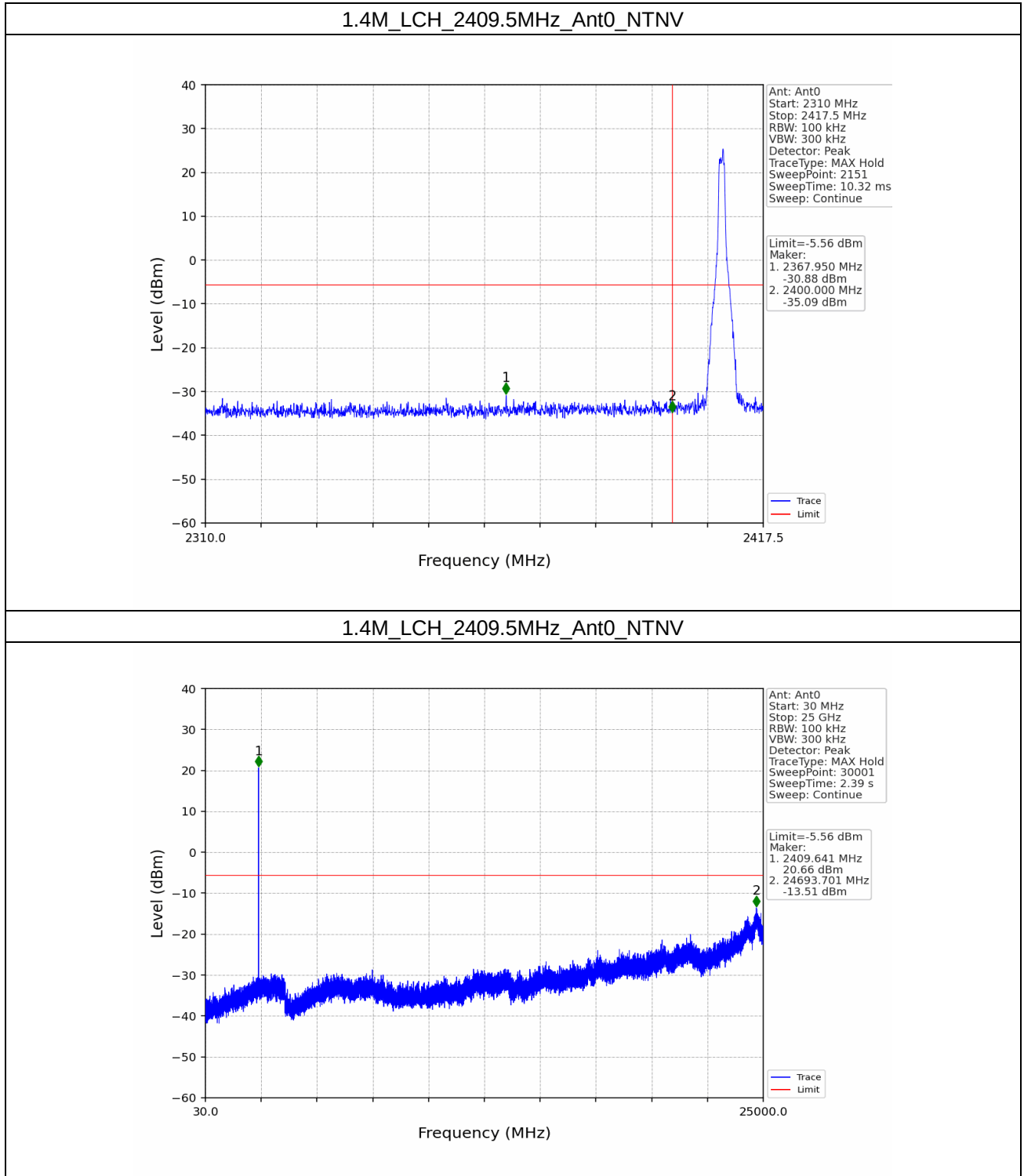
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5.2.2 Test Graph



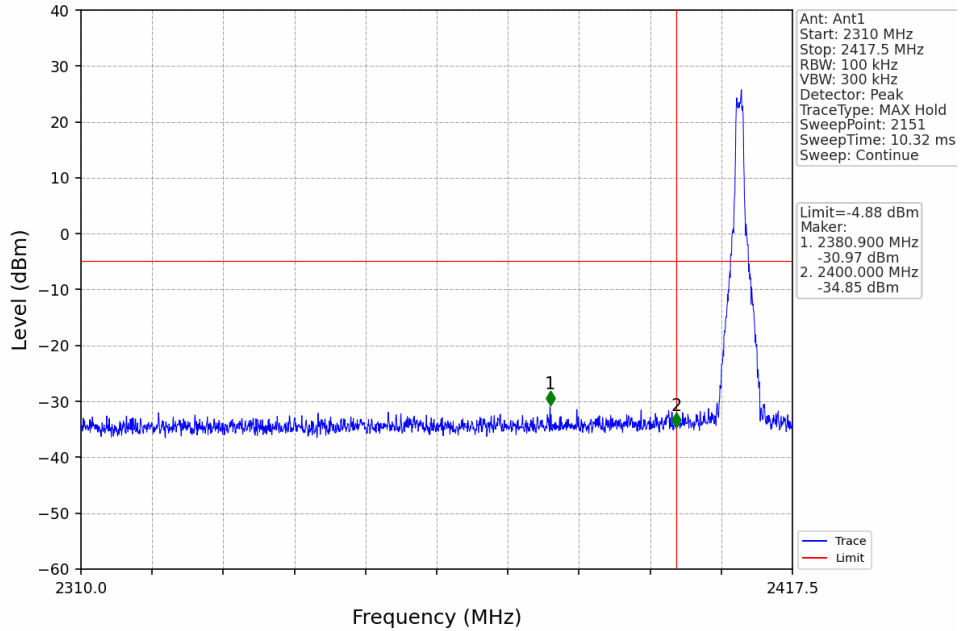
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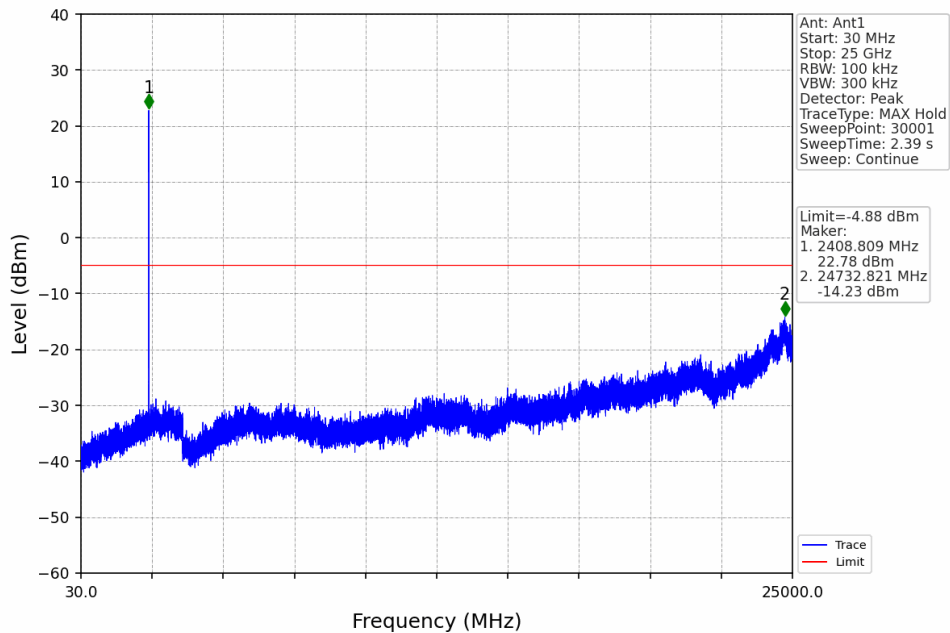
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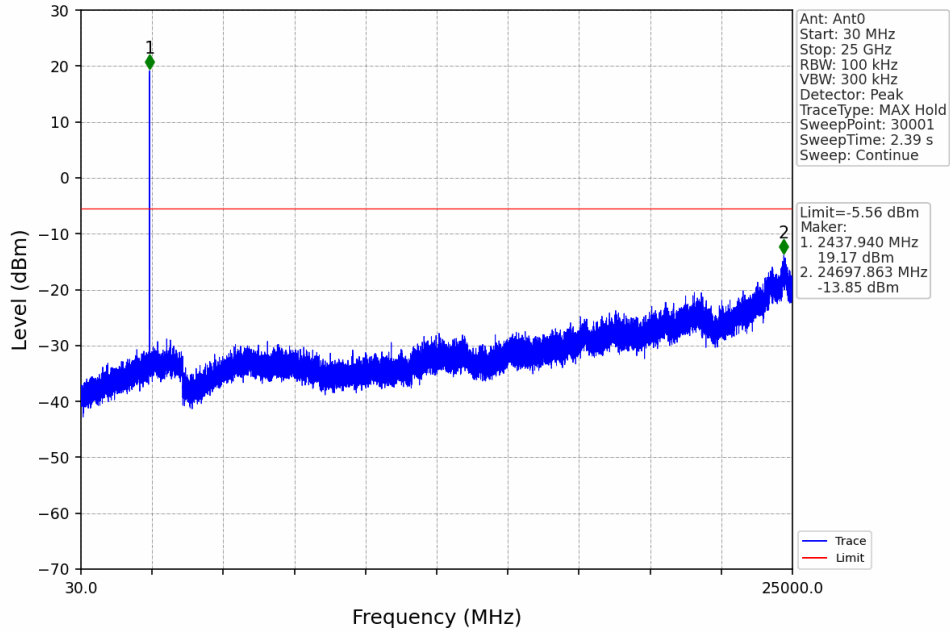
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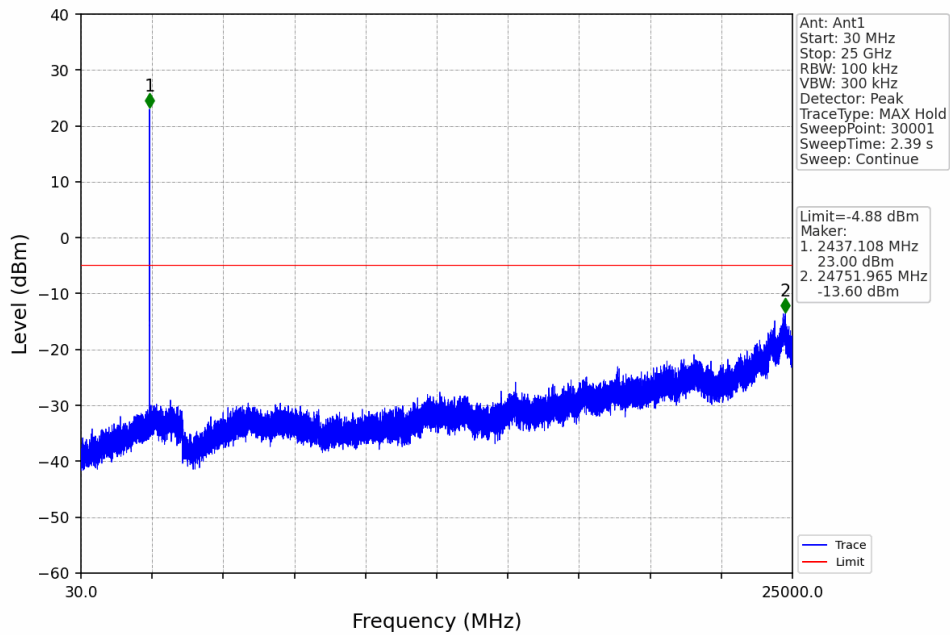
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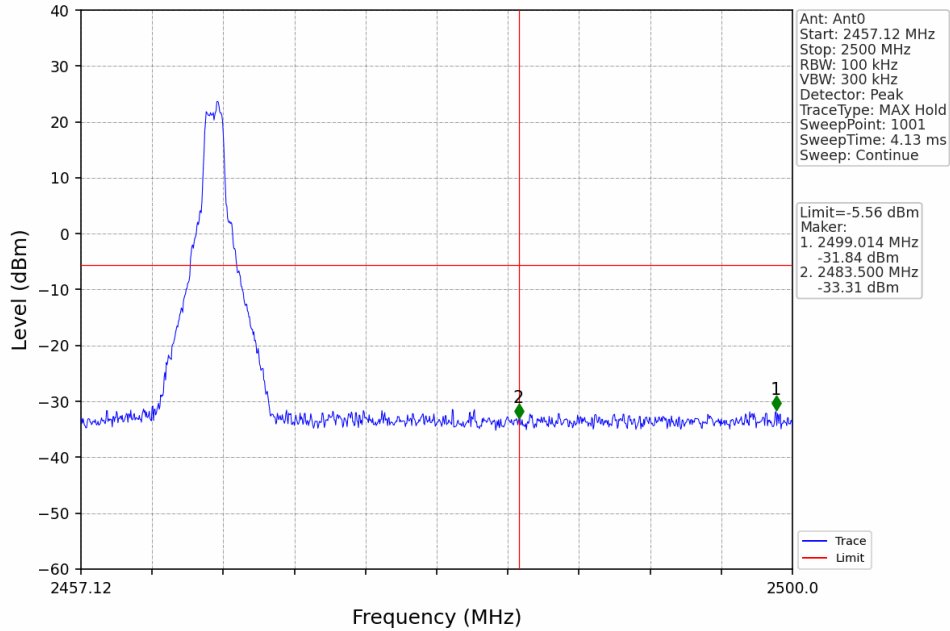
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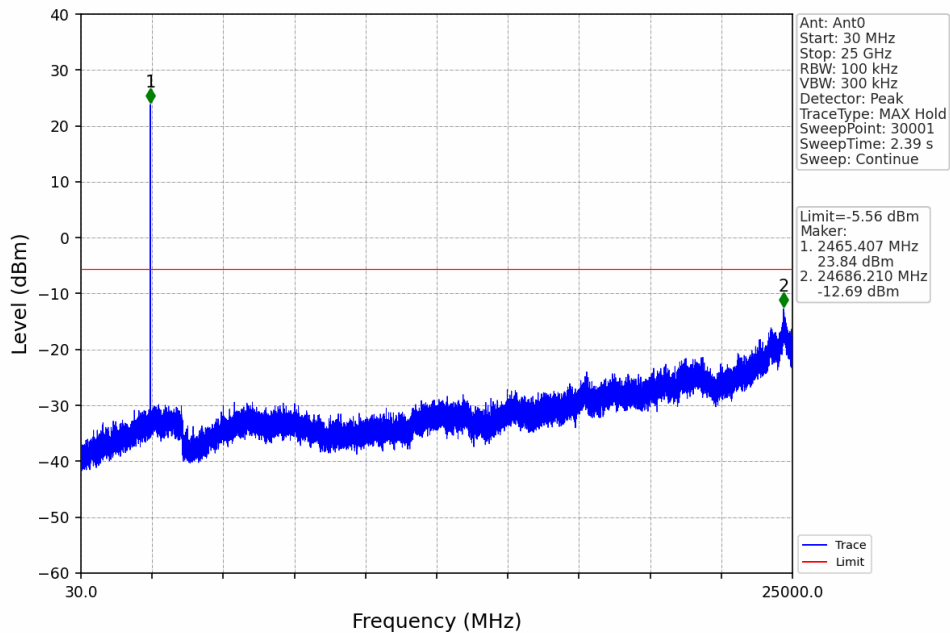
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1.4M_HCH_2465.12MHz_Ant0_NTNV



1.4M_HCH_2465.12MHz_Ant0_NTNV



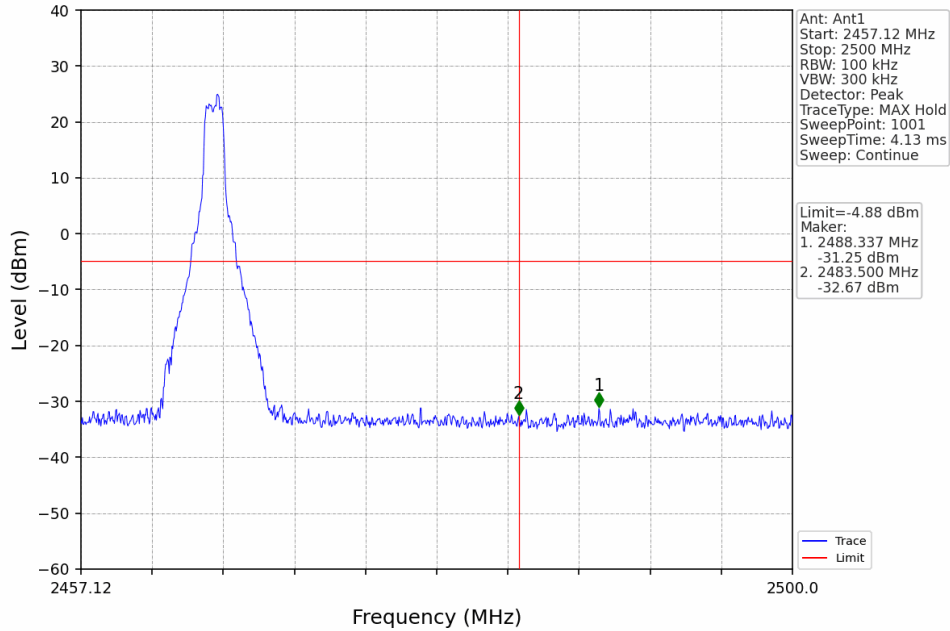
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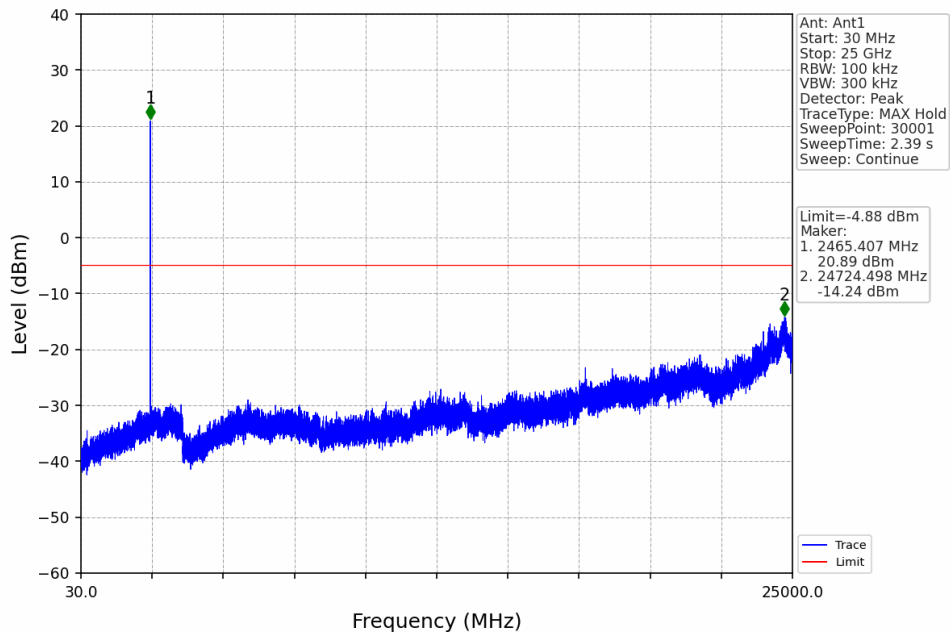
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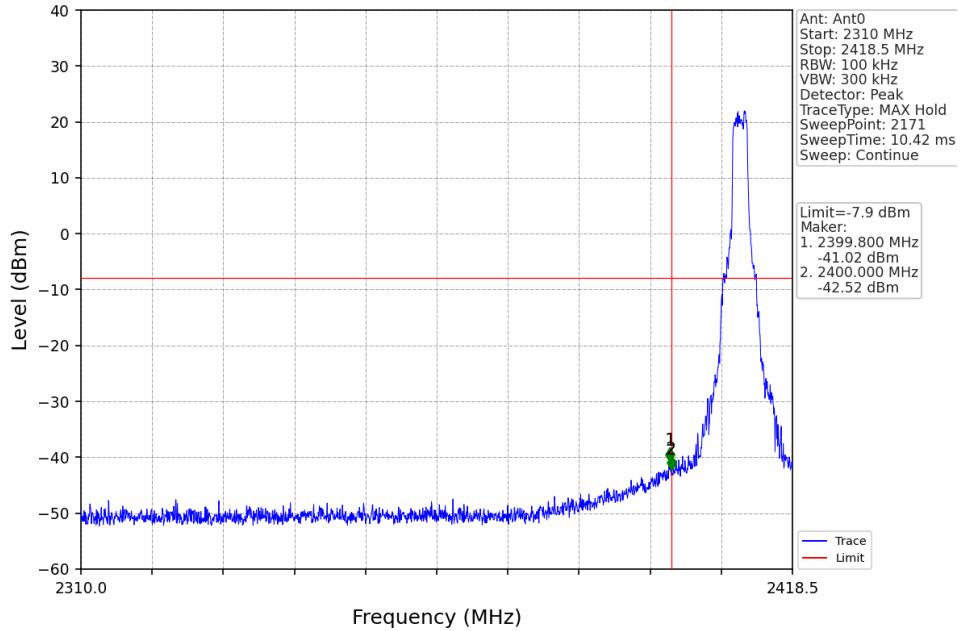
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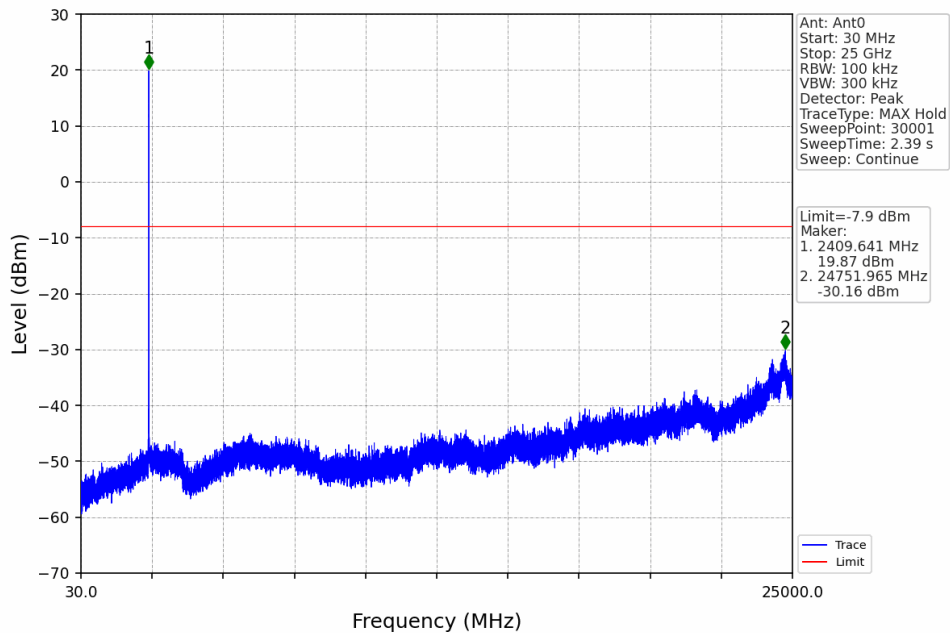
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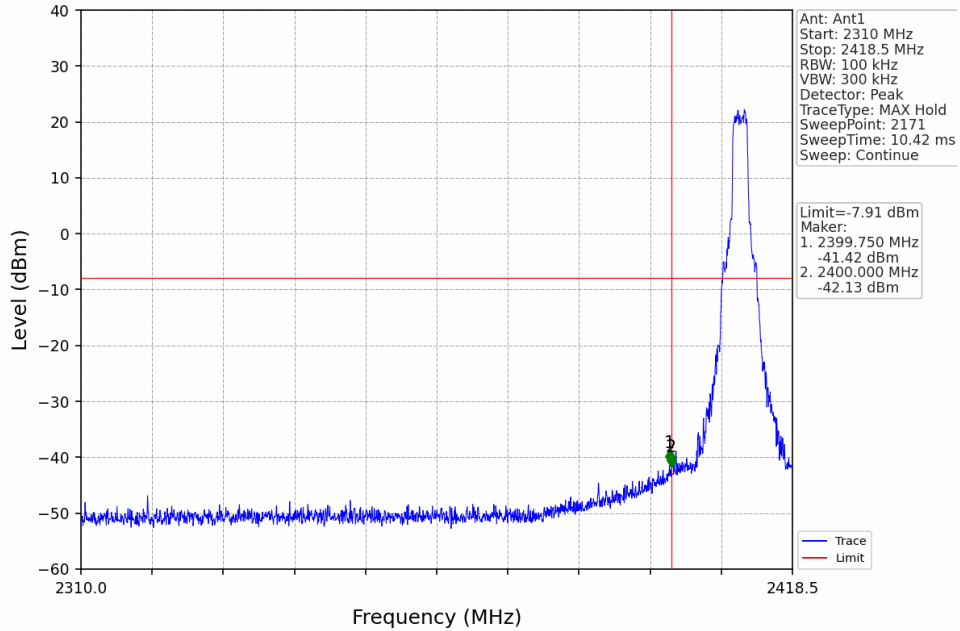
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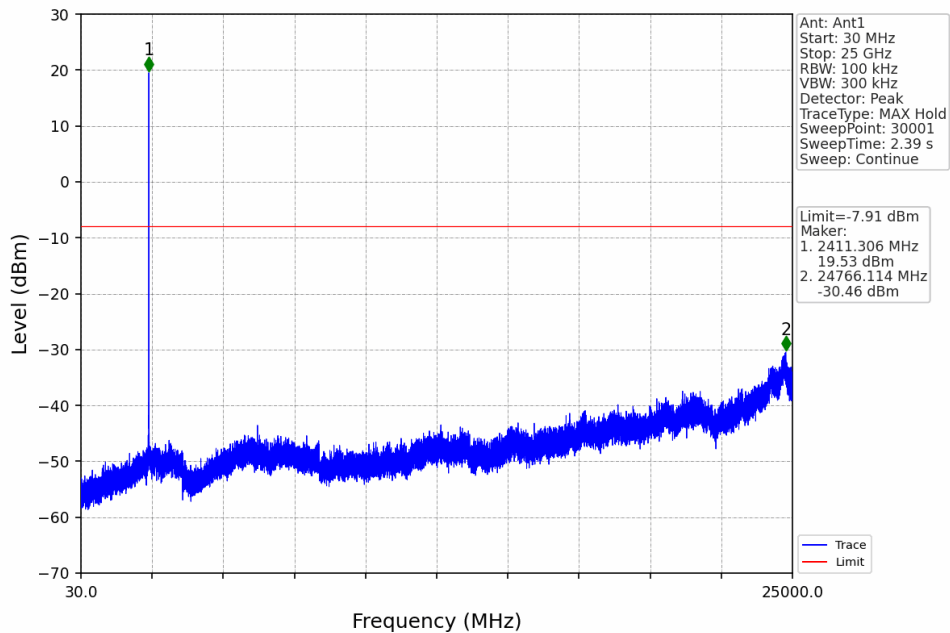
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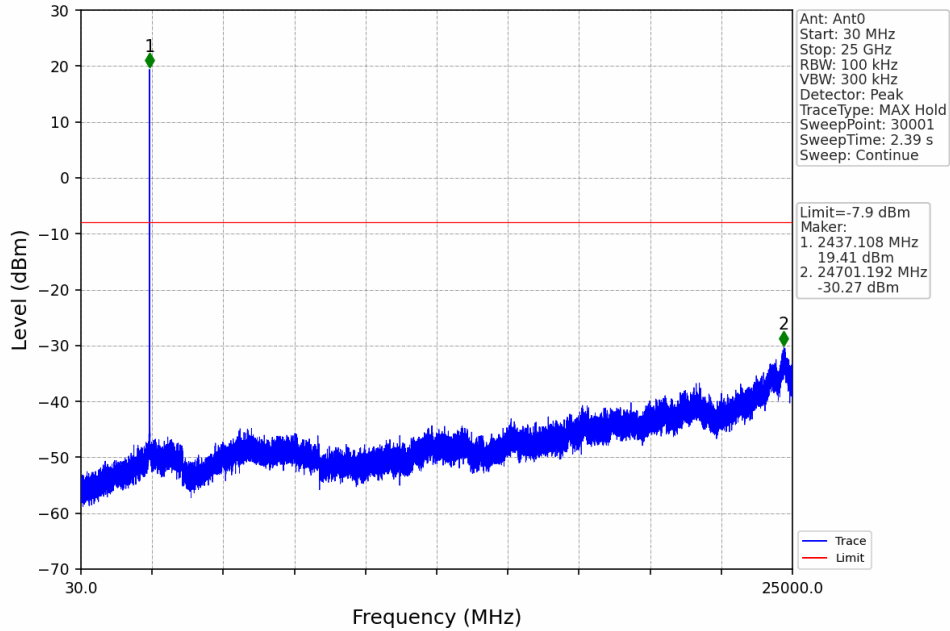
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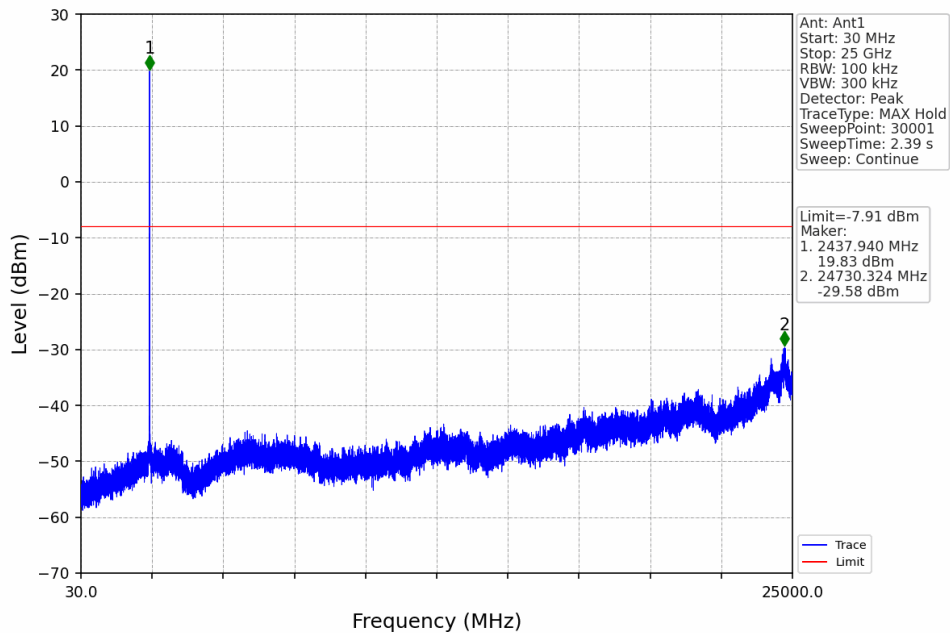
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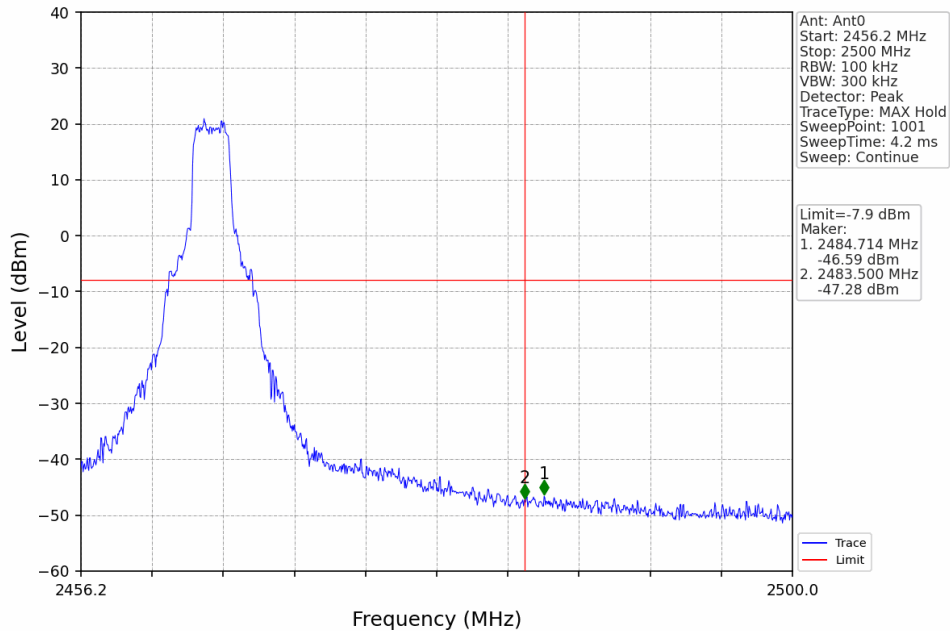
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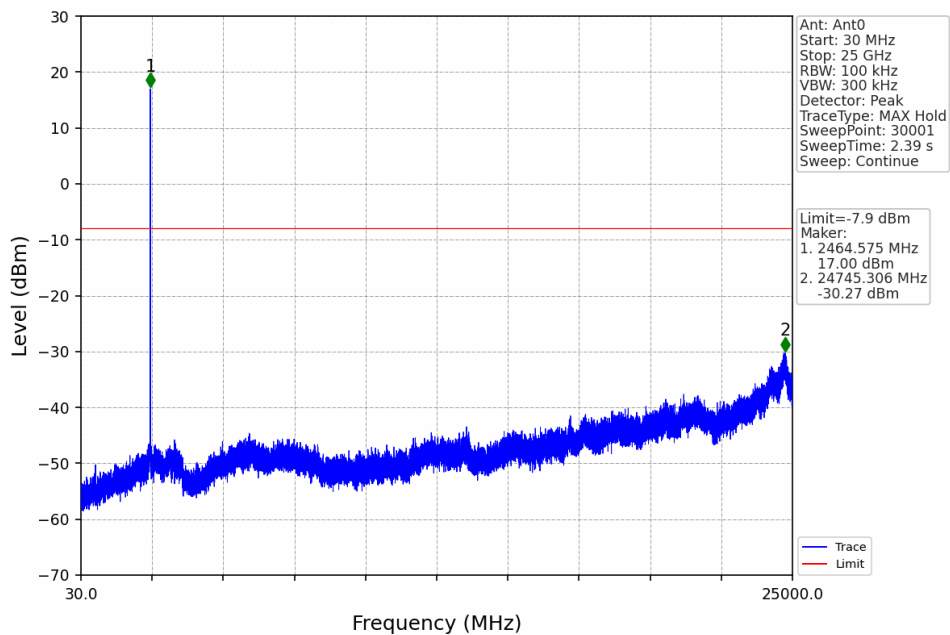
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3M_HCH_2464.2MHz_Ant0_NTNV



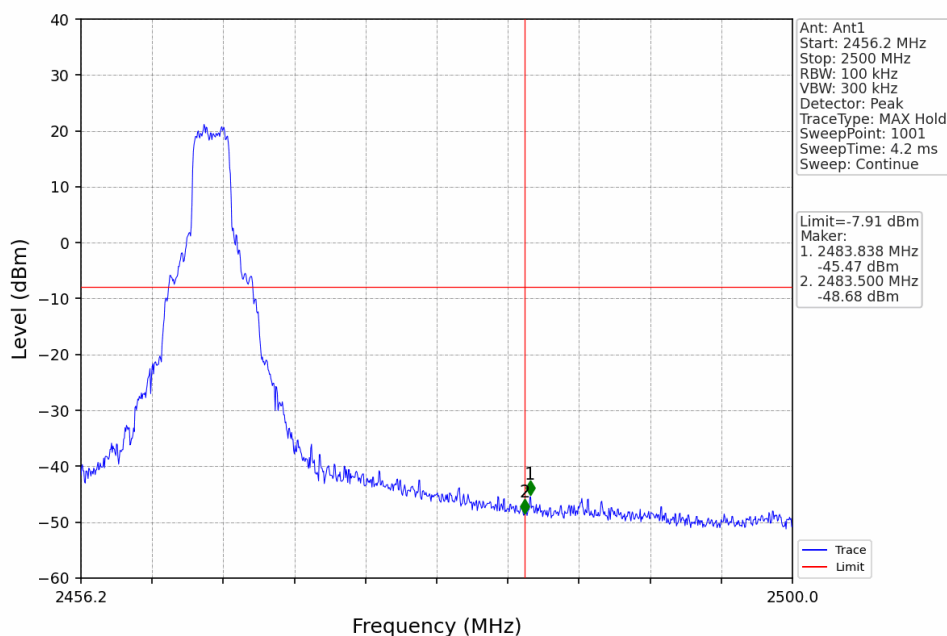
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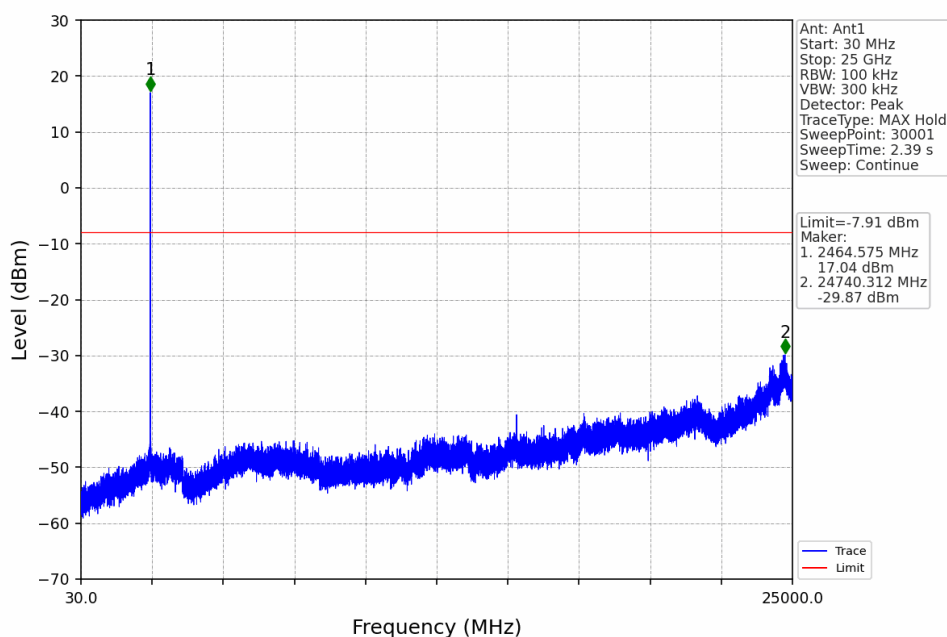
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3M_HCH_2464.2MHz_Ant1_NTNV



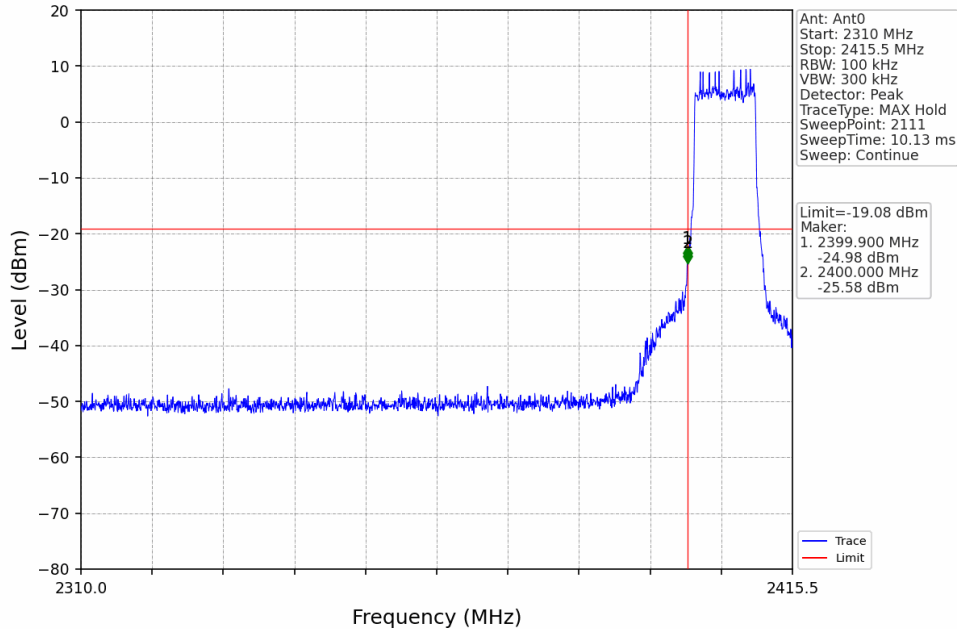
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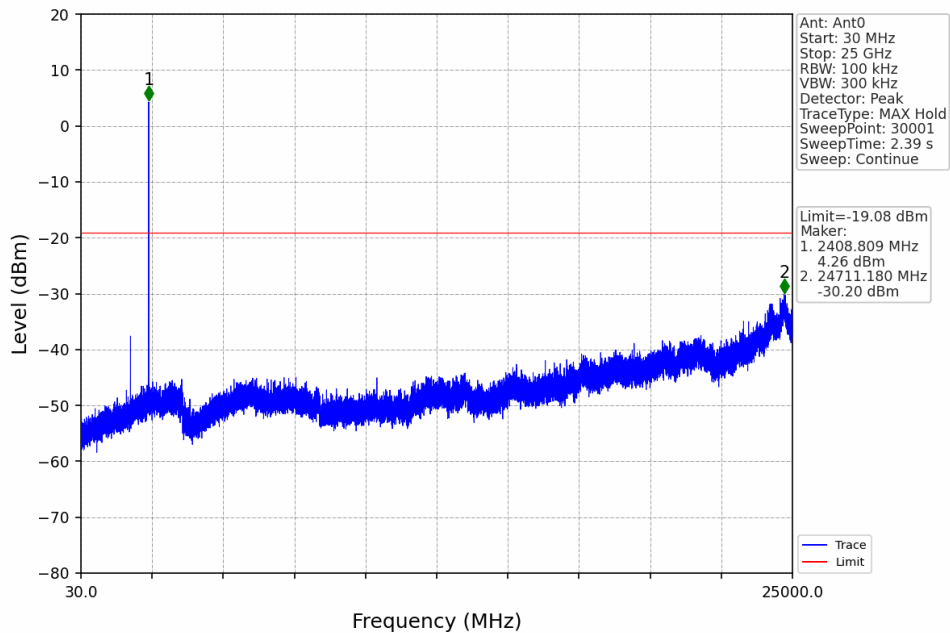
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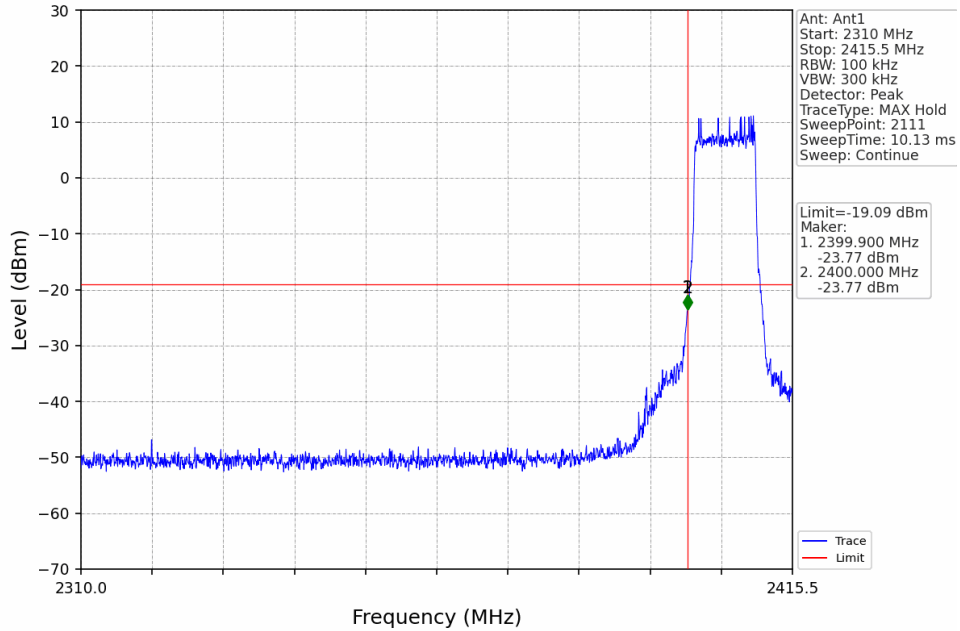
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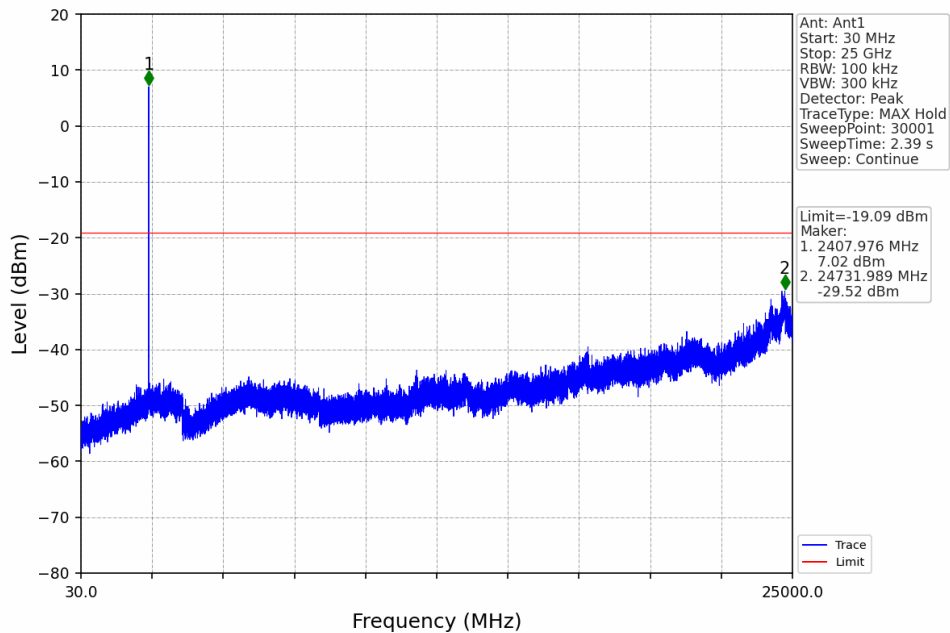
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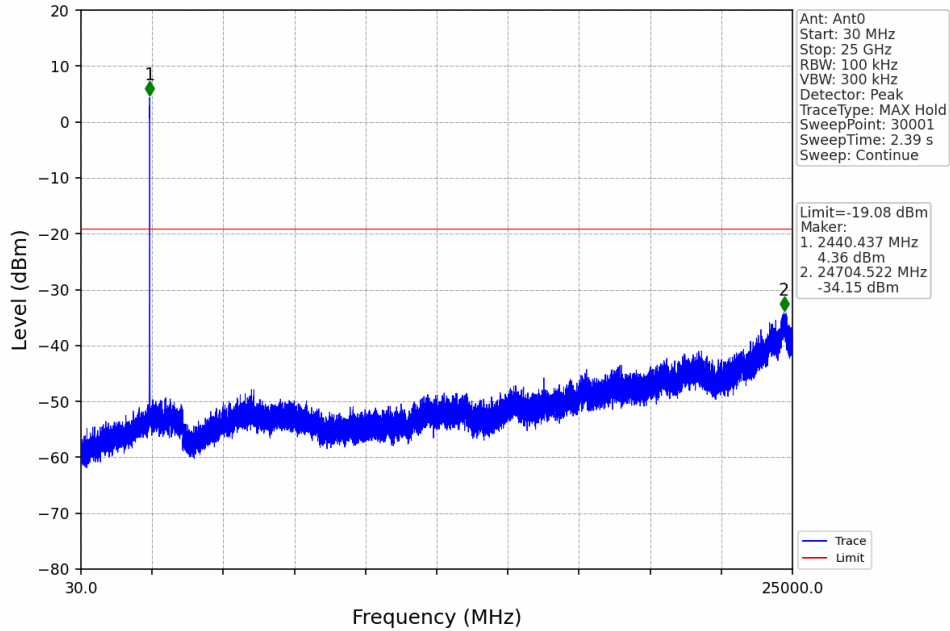
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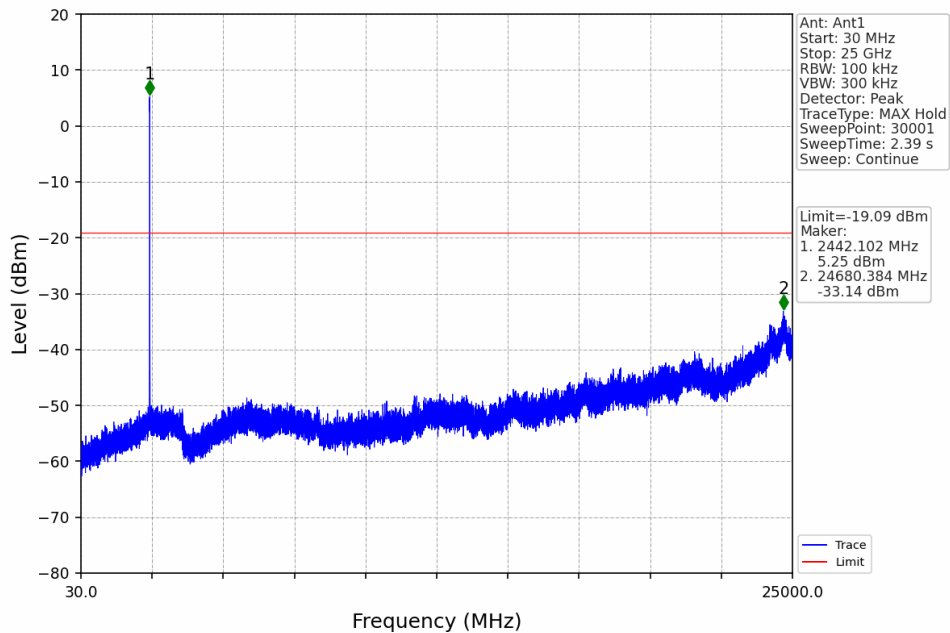
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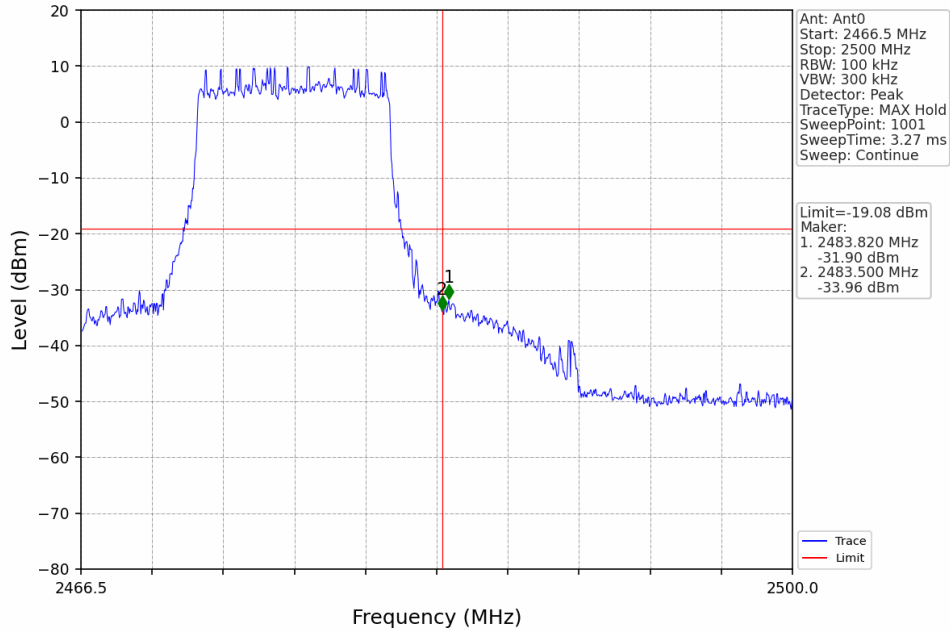
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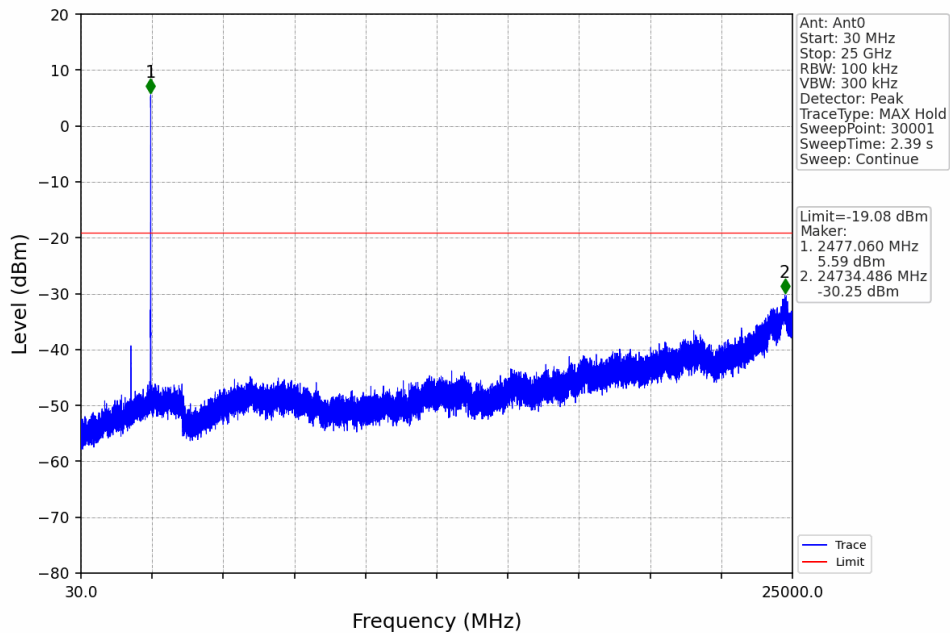
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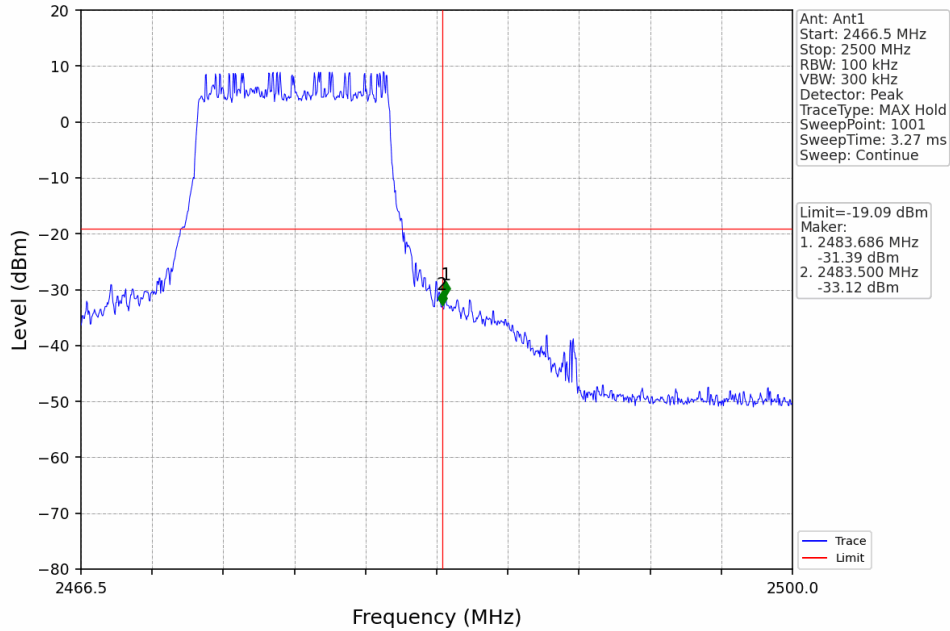
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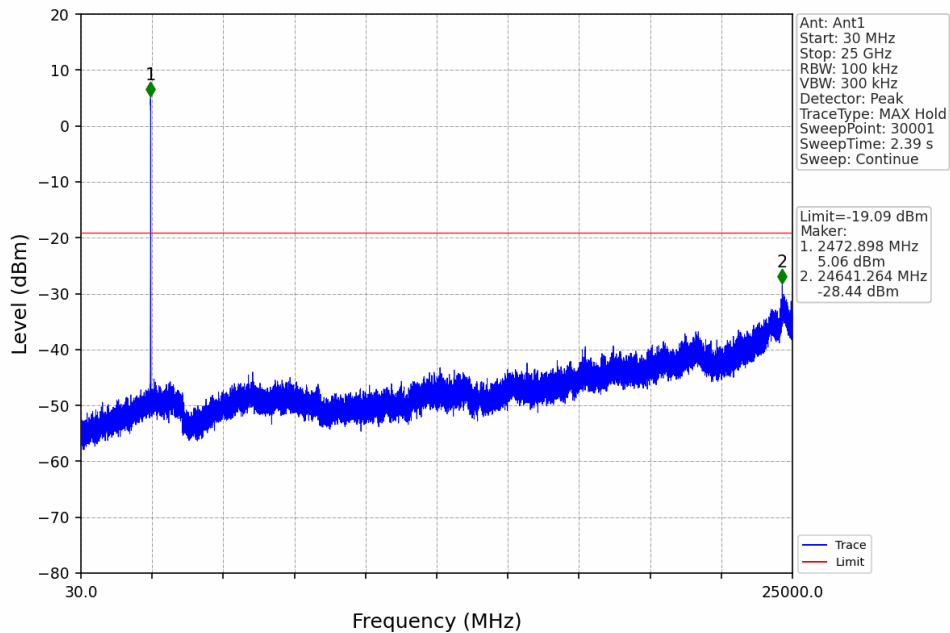
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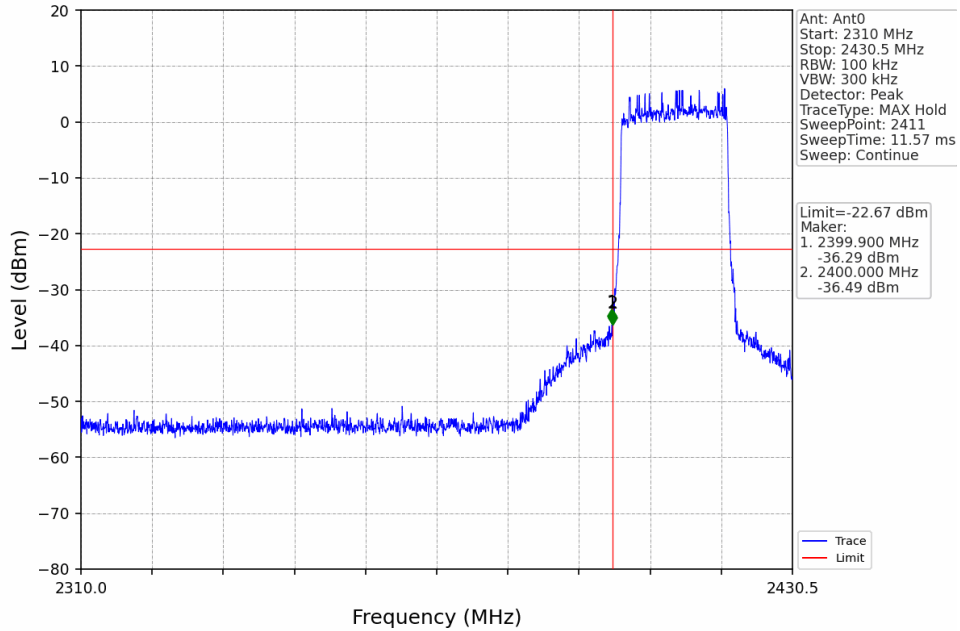
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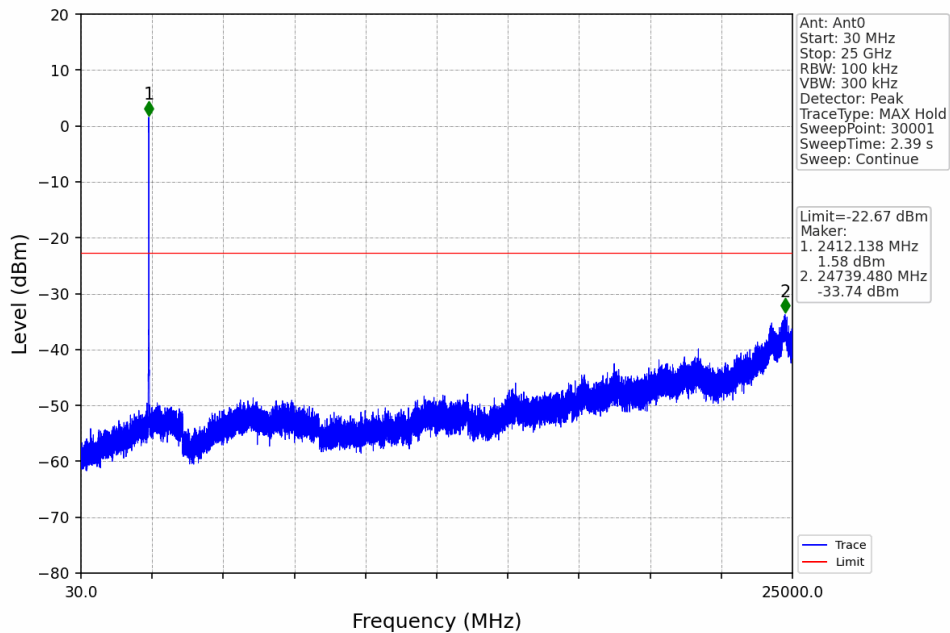
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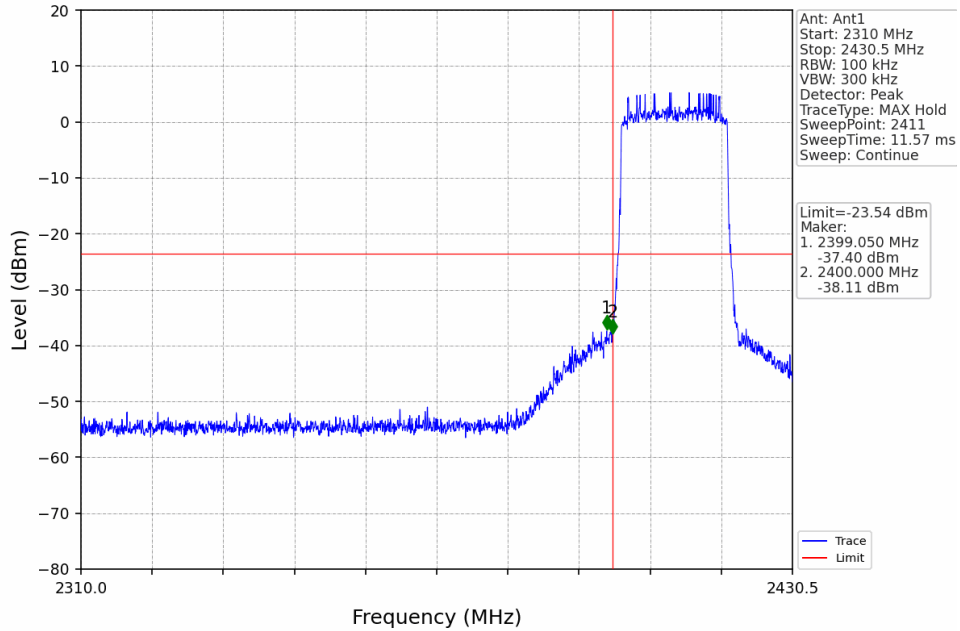
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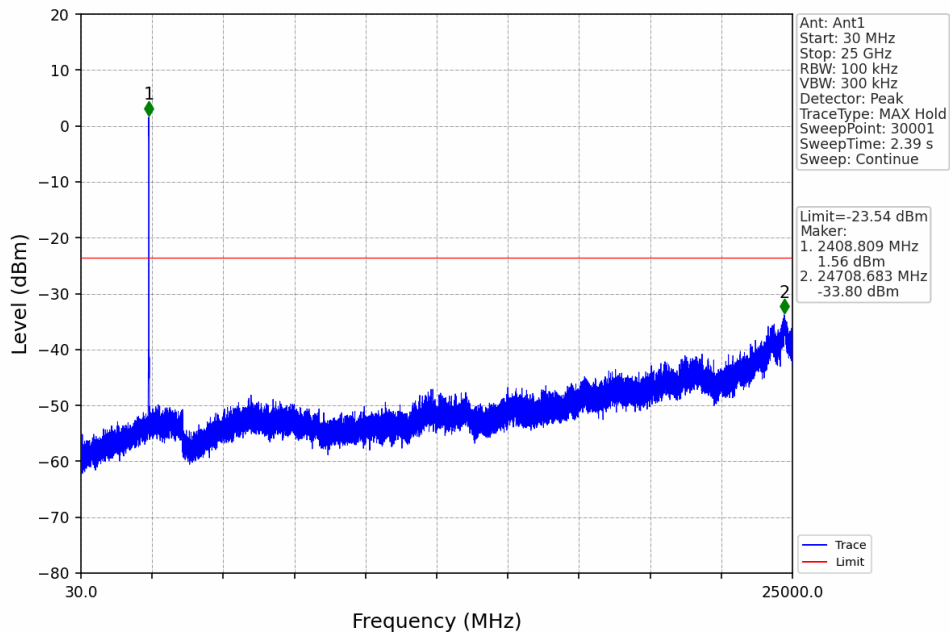
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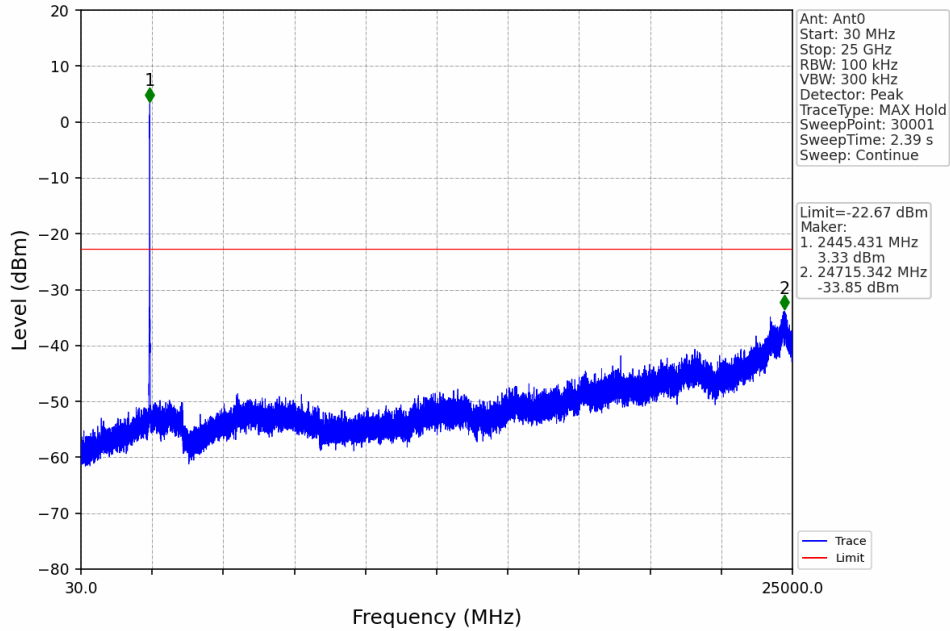
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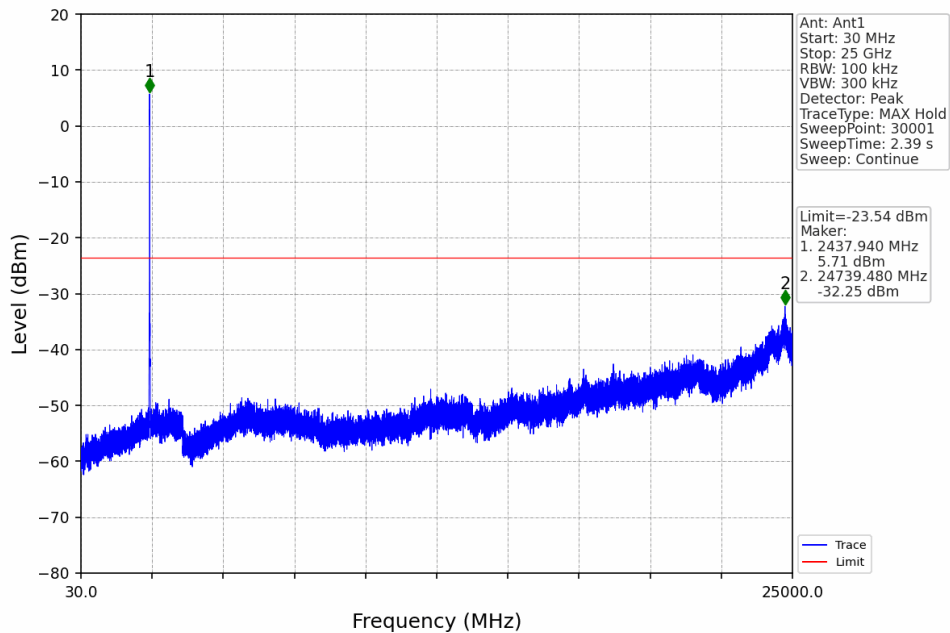
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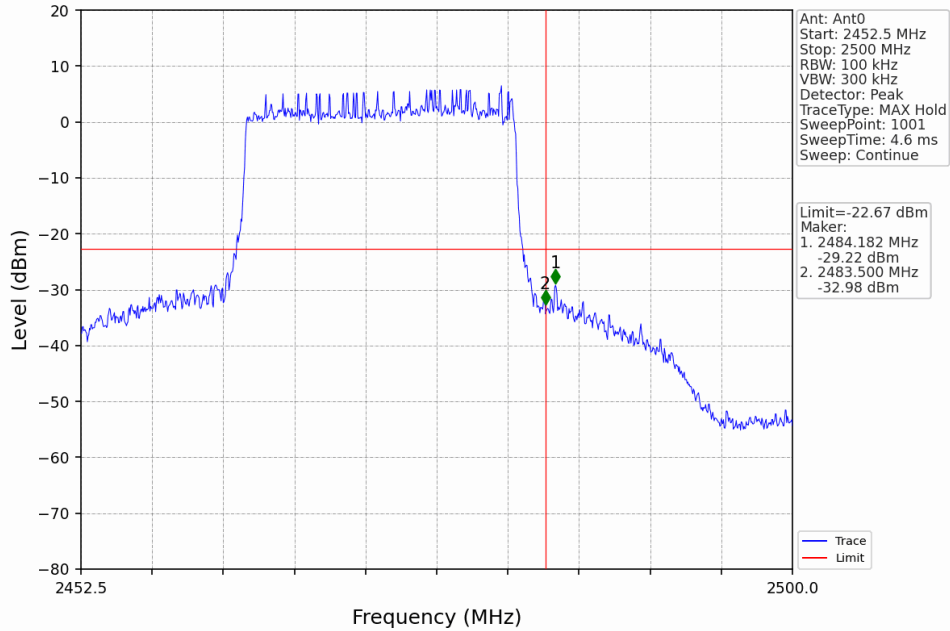
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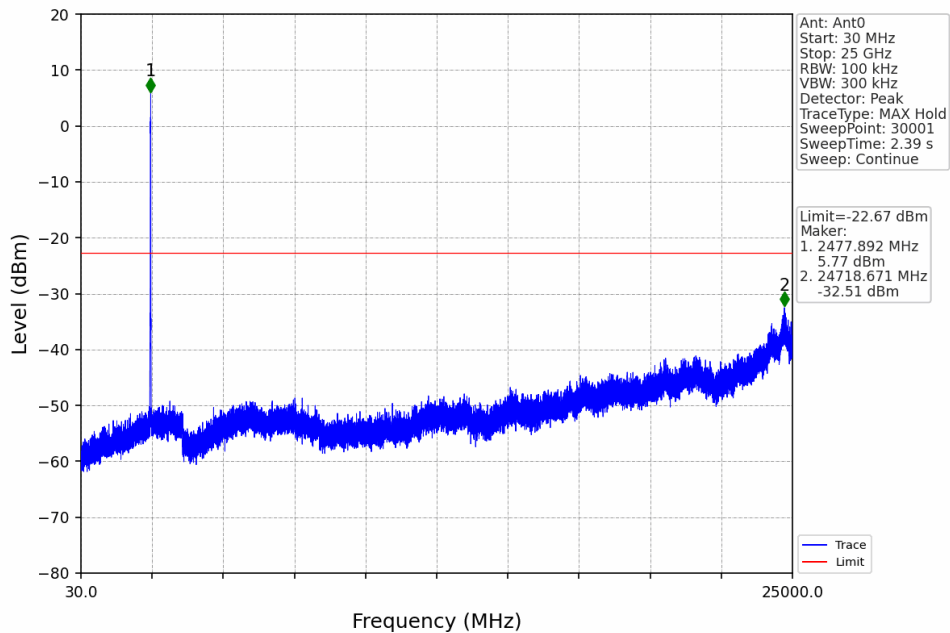
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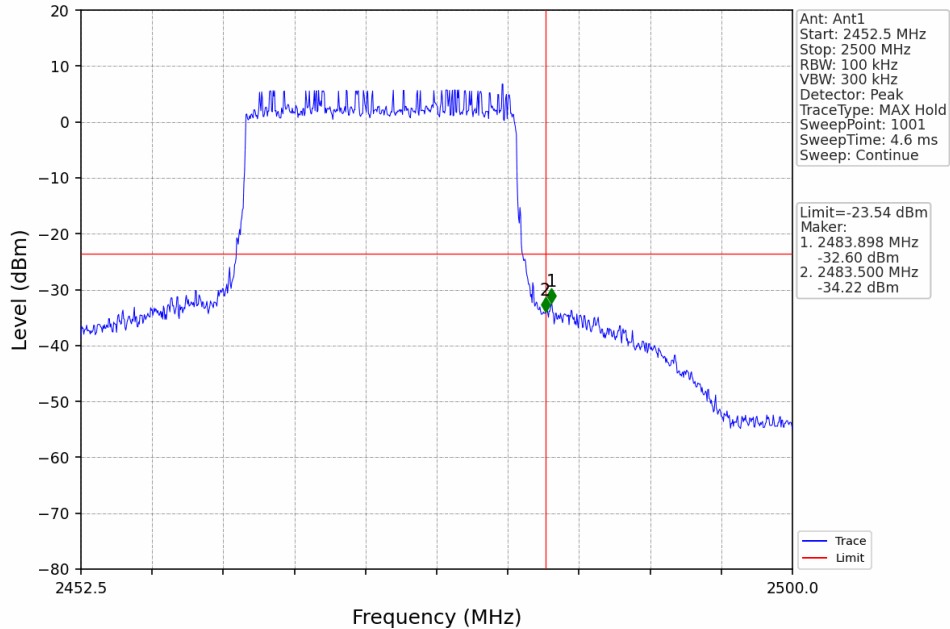
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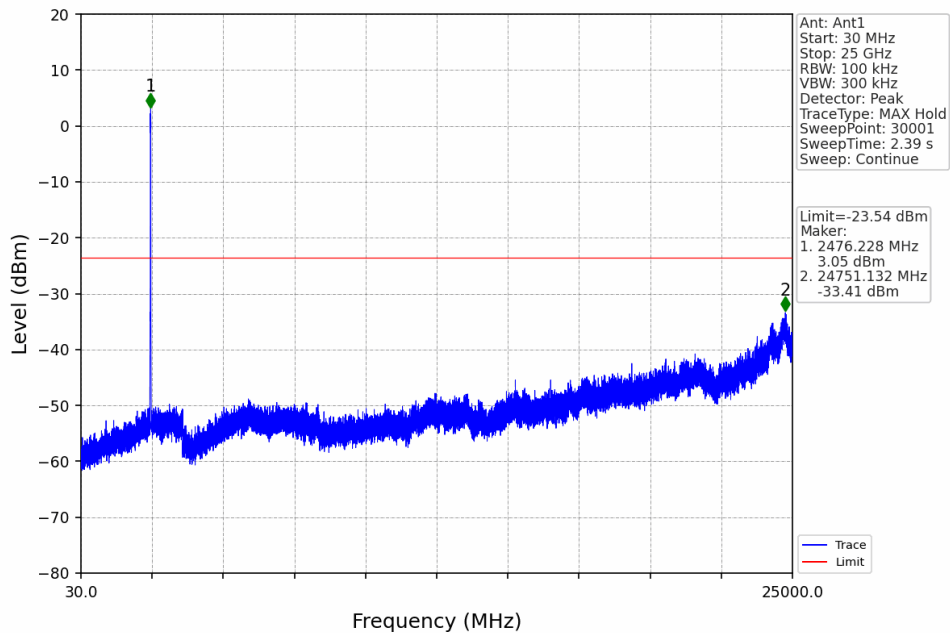
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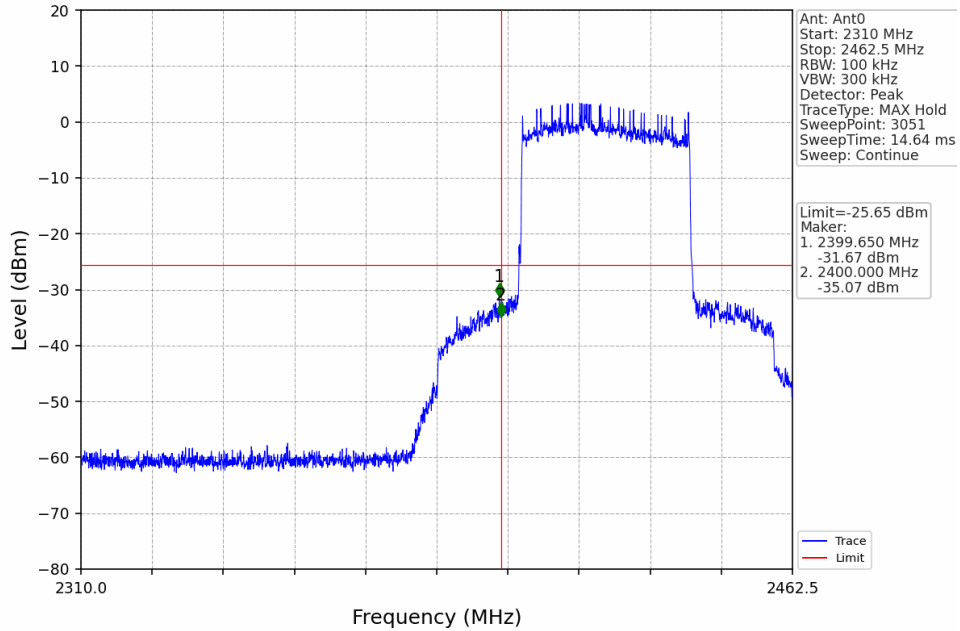
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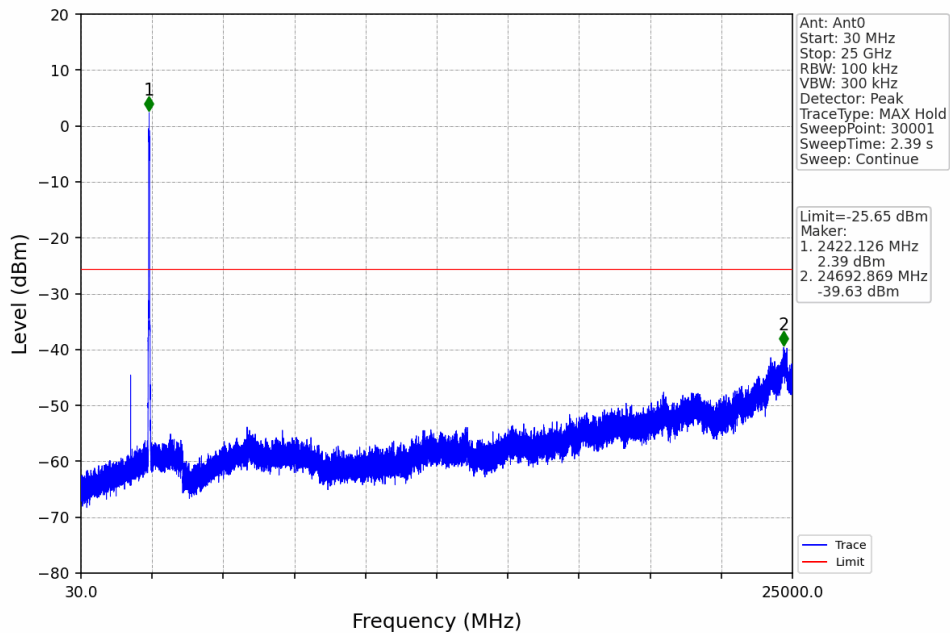
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40M_LCH_2422.5MHz_Ant0_NTNV



40M_LCH_2422.5MHz_Ant0_NTNV



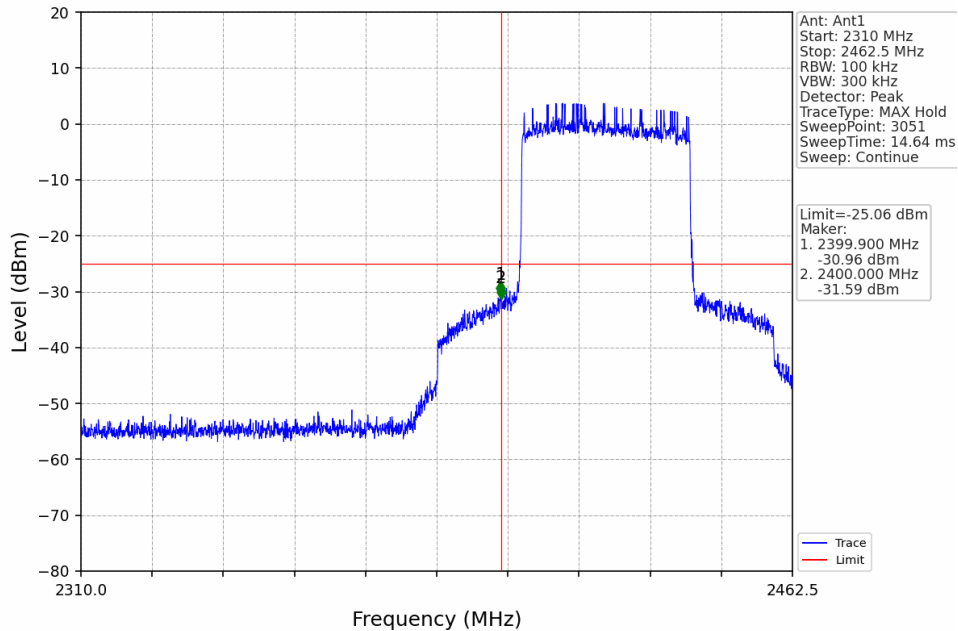
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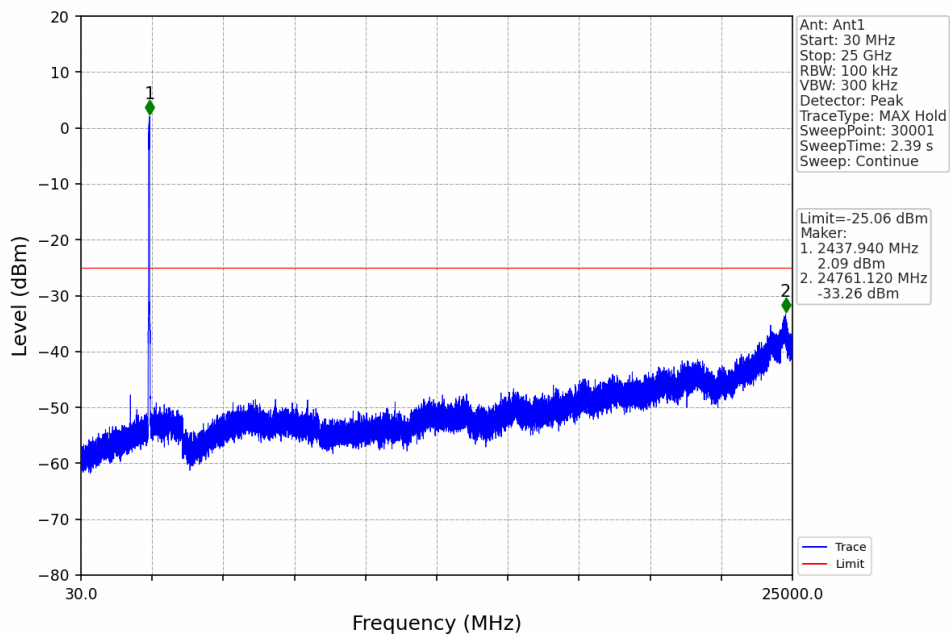
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40M_LCH_2422.5MHz_Ant1_NTNV



40M_LCH_2422.5MHz_Ant1_NTNV



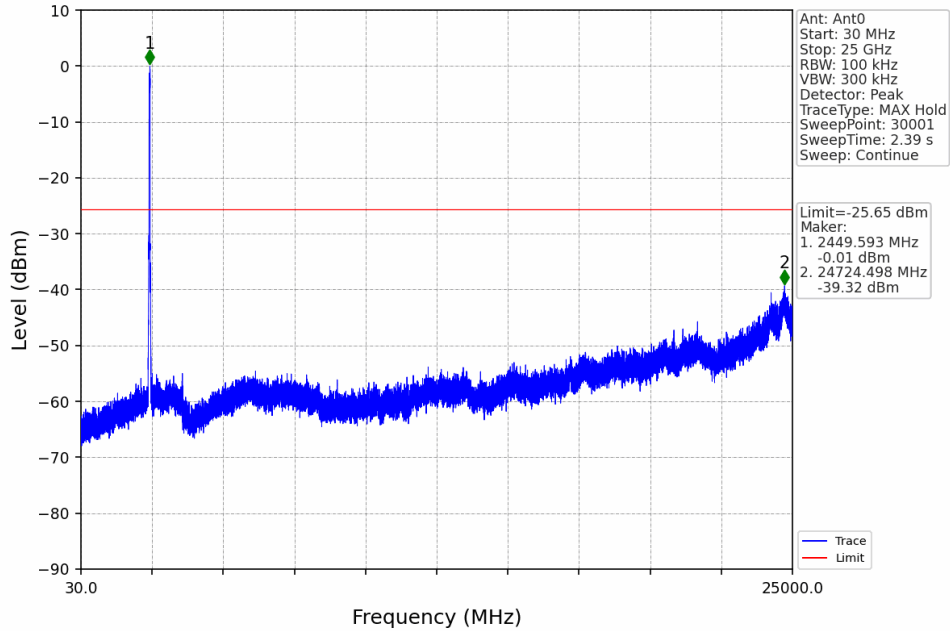
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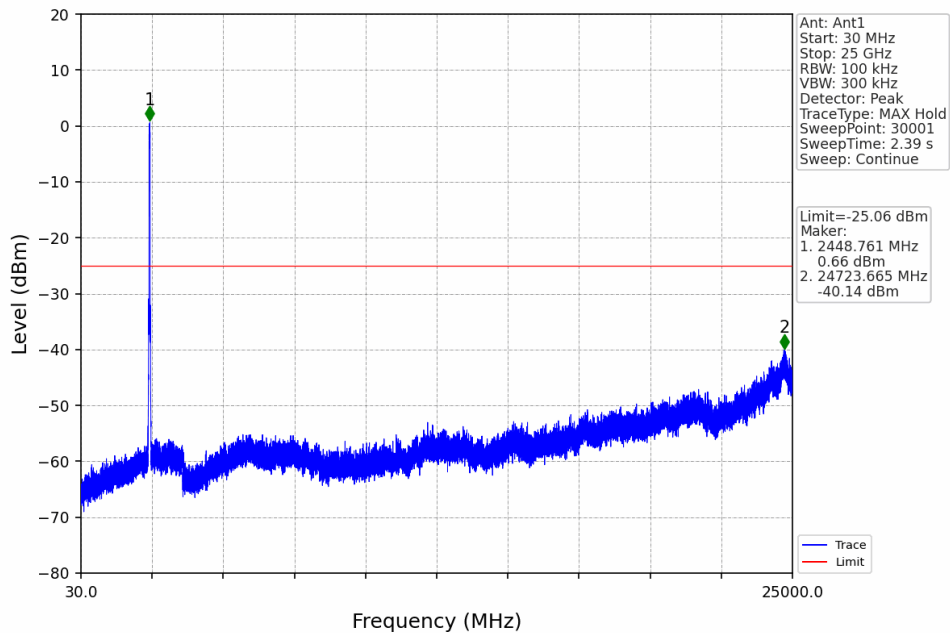
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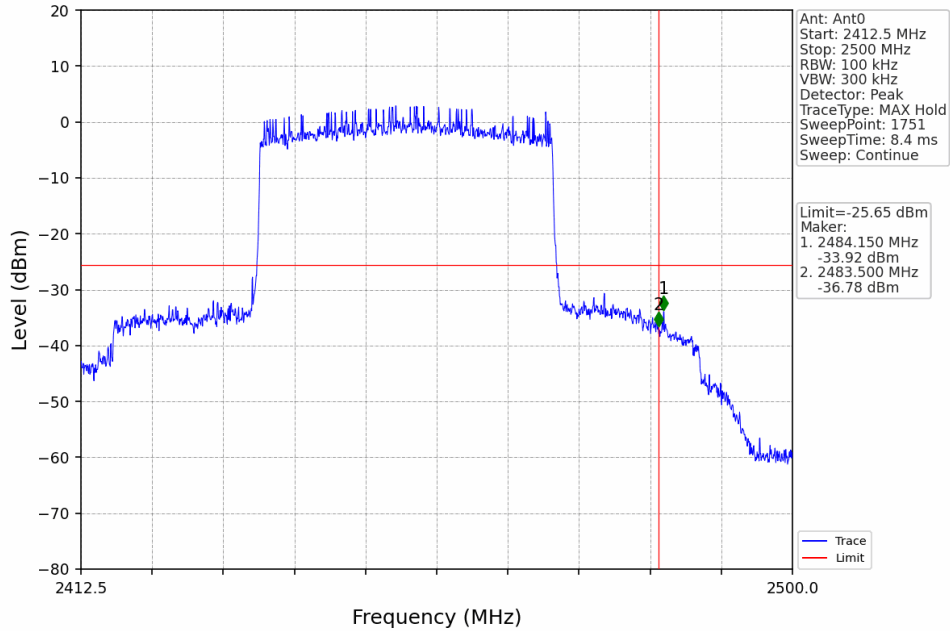
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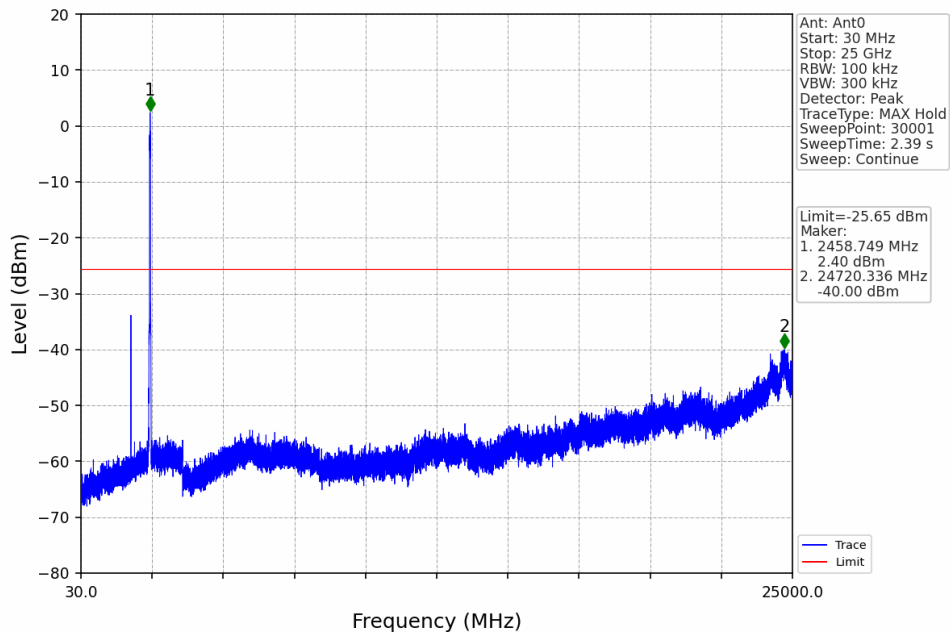
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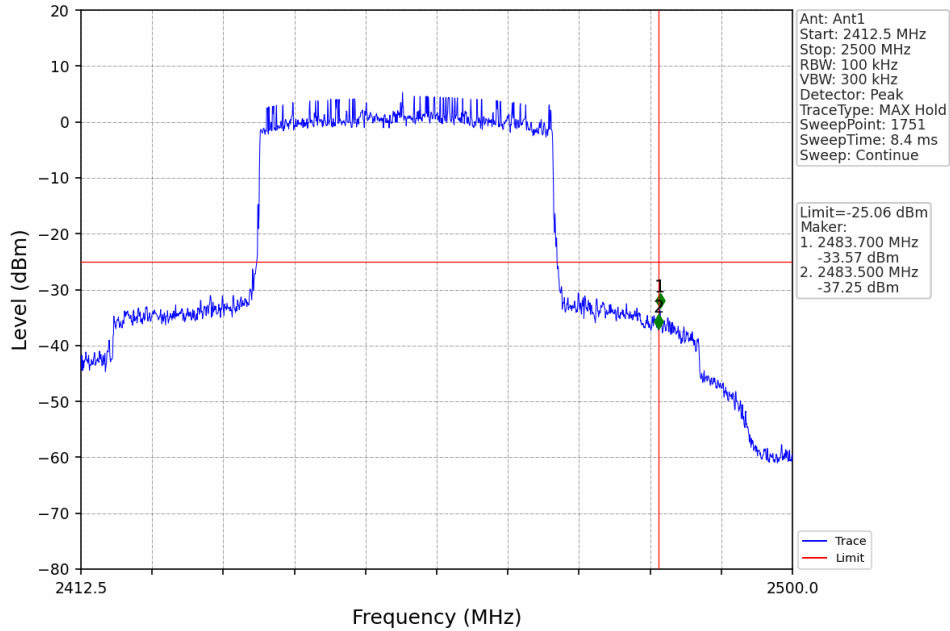
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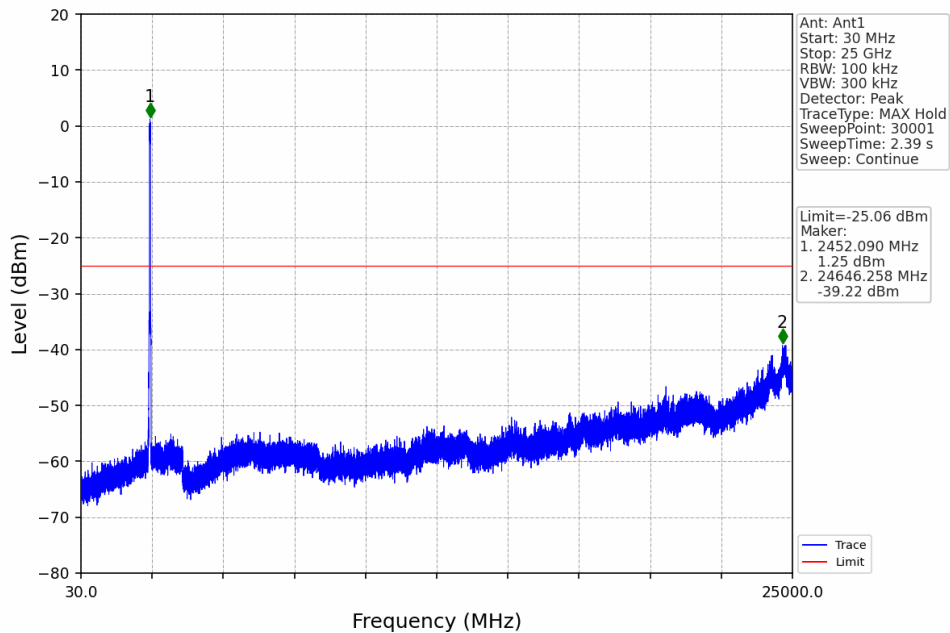
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40M_HCH_2452.5MHz_Ant1_NTNV



40M_HCH_2452.5MHz_Ant1_NTNV



2.4G SDR MIMO Mode

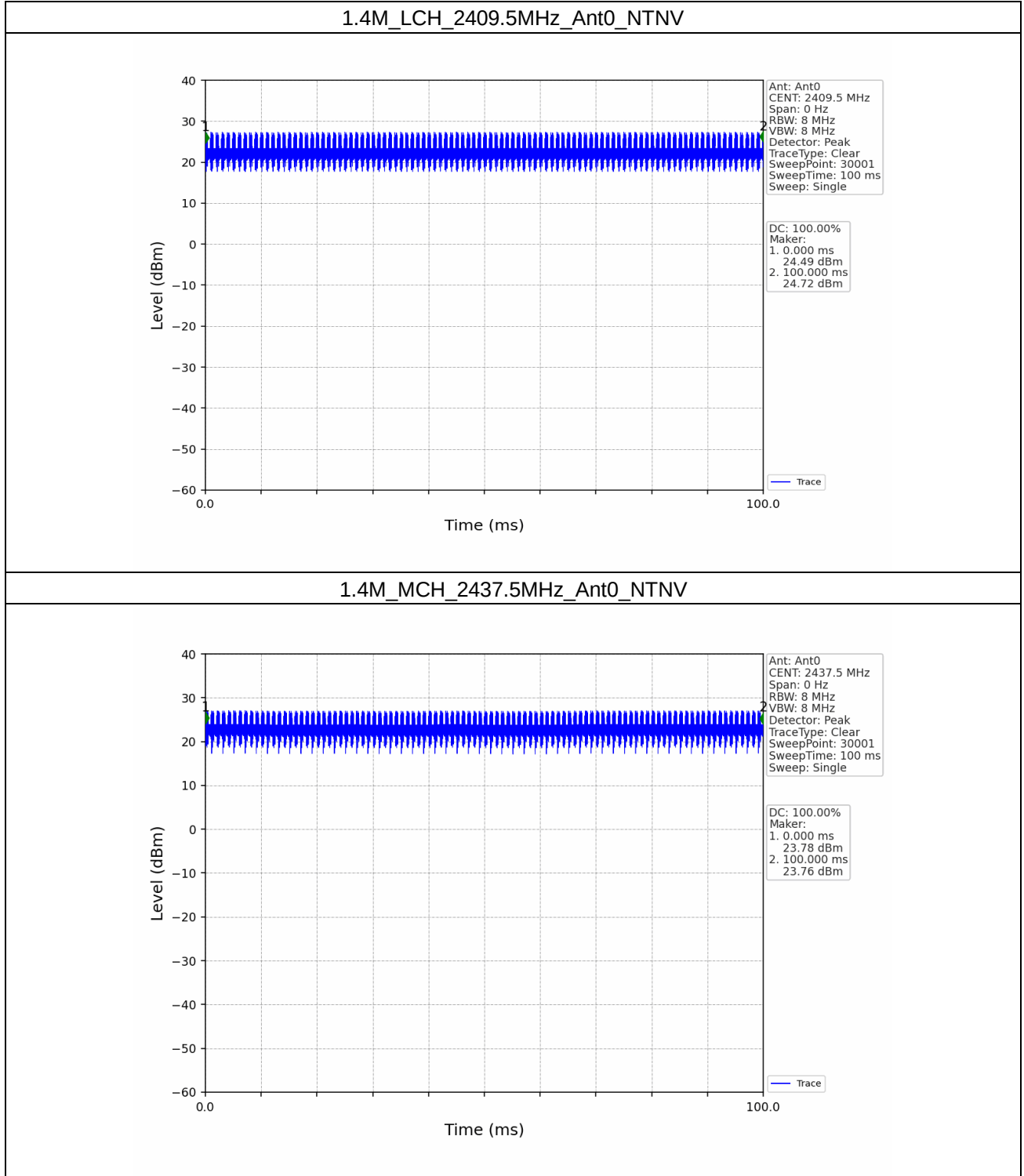
1. Duty Cycle

1.1 Ant0

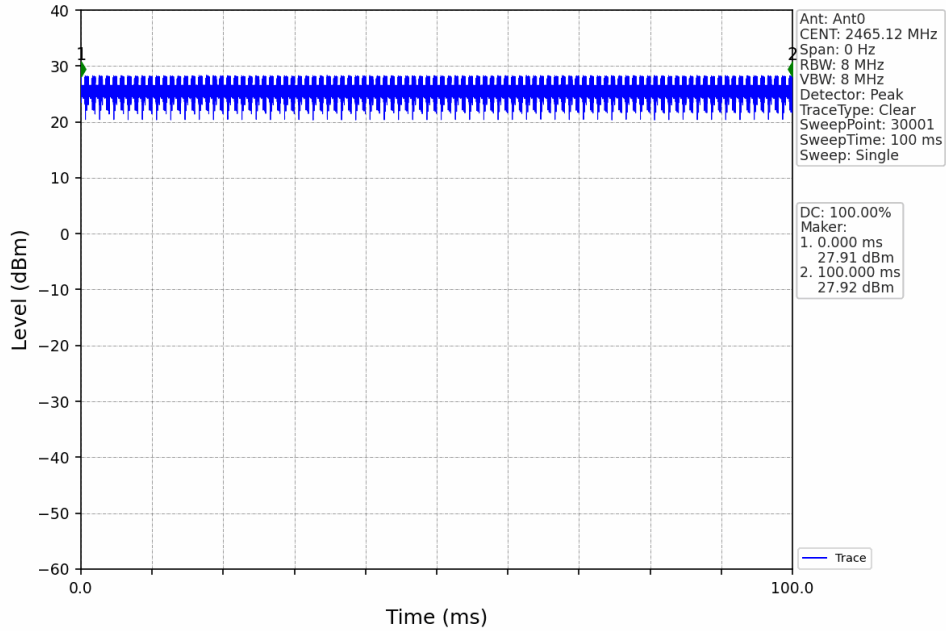
1.1.1 Test Result

Ant0							
Mode	TX Type	Frequency (MHz)	T _{on} (ms)	Period (ms)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	Max. DC Variation (%)
1.4M	MIMO	2409.5	100.000	100.000	100.00	0.00	0.00
		2437.5	100.000	100.000	100.00	0.00	0.00
		2465.12	100.000	100.000	100.00	0.00	0.00
3M	MIMO	2410.5	100.000	100.000	100.00	0.00	0.00
		2437.5	100.000	100.000	100.00	0.00	0.00
		2464.2	100.000	100.000	100.00	0.00	0.00
10M	MIMO	2405.5	100.000	100.000	100.00	0.00	0.00
		2441.5	100.000	100.000	100.00	0.00	0.00
		2476.5	100.000	100.000	100.00	0.00	0.00
20M	MIMO	2410.5	100.000	100.000	100.00	0.00	0.00
		2441.5	100.000	100.000	100.00	0.00	0.00
		2472.5	100.000	100.000	100.00	0.00	0.00
40M	MIMO	2422.5	100.000	100.000	100.00	0.00	0.00
		2437.5	100.000	100.000	100.00	0.00	0.00
		2452.5	100.000	100.000	100.00	0.00	0.00

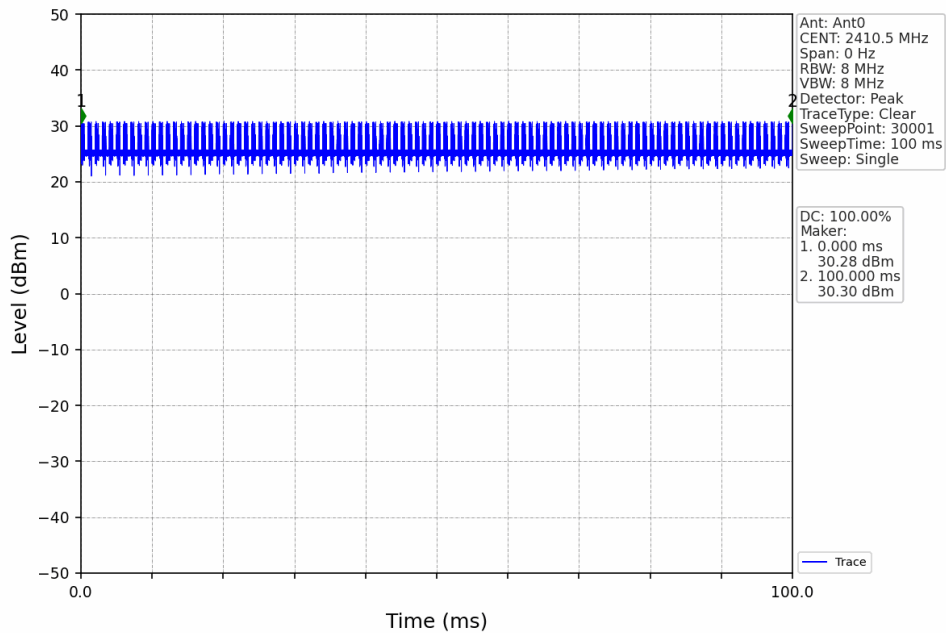
1.1.2 Test Graph



1.4M_HCH_2465.12MHz_Ant0_NTNV



3M_LCH_2410.5MHz_Ant0_NTNV



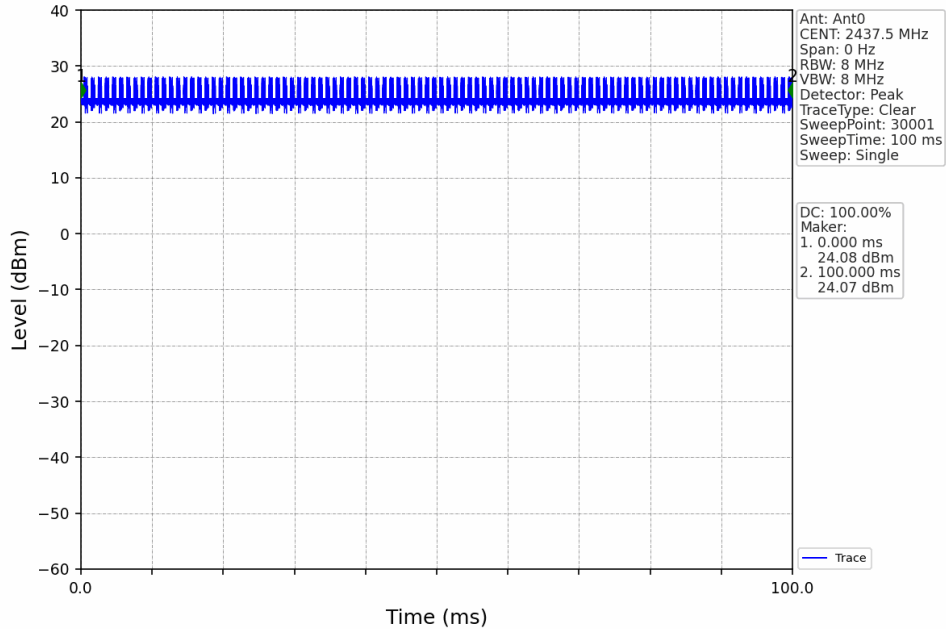
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3M_MCH_2437.5MHz_Ant0_NTNV



3M_HCH_2464.2MHz_Ant0_NTNV

