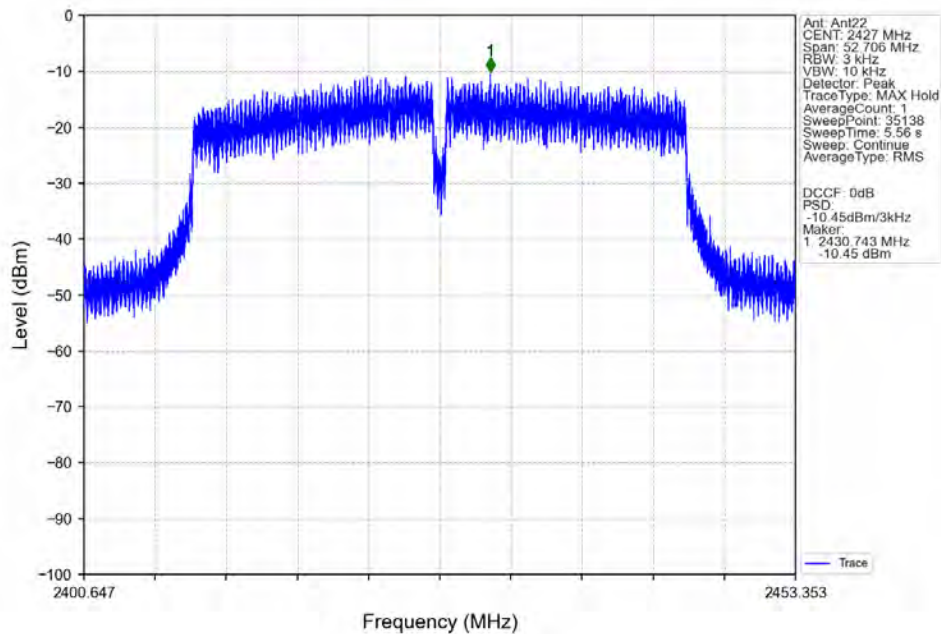
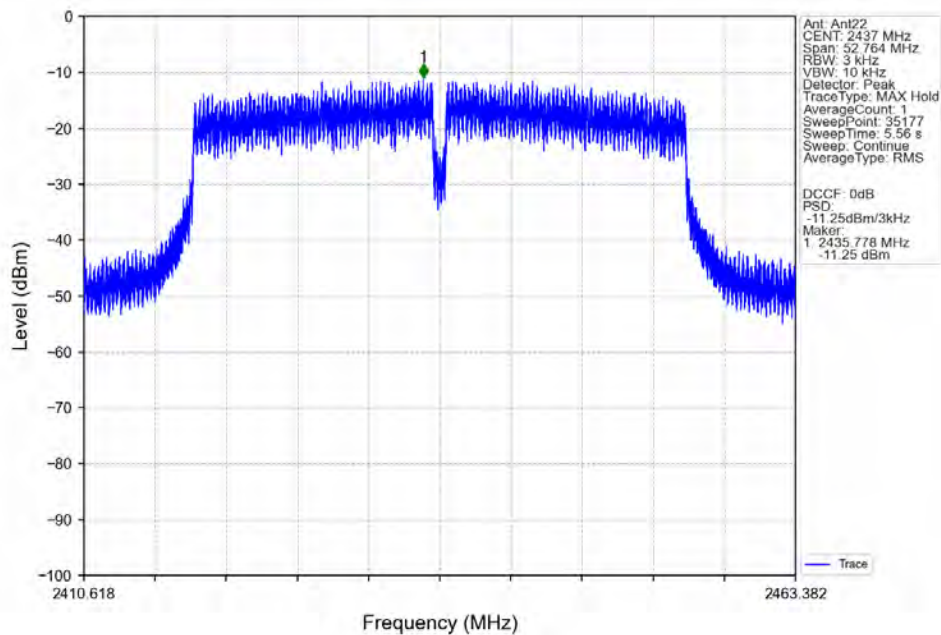


802.11n(HT40)_LCH_2427MHz_Ant22_NTNV



802.11n(HT40)_MCH_2437MHz_Ant22_NTNV



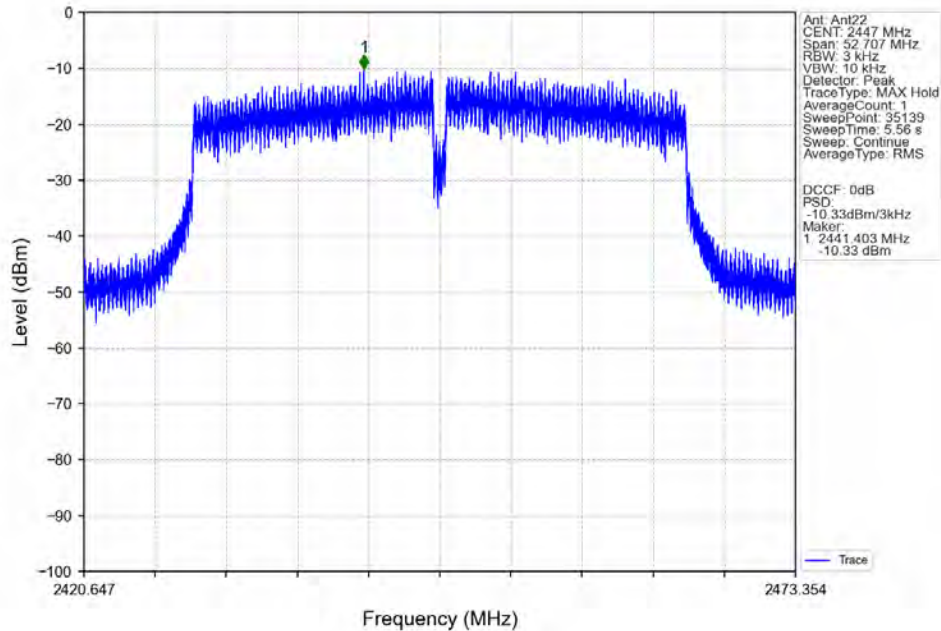
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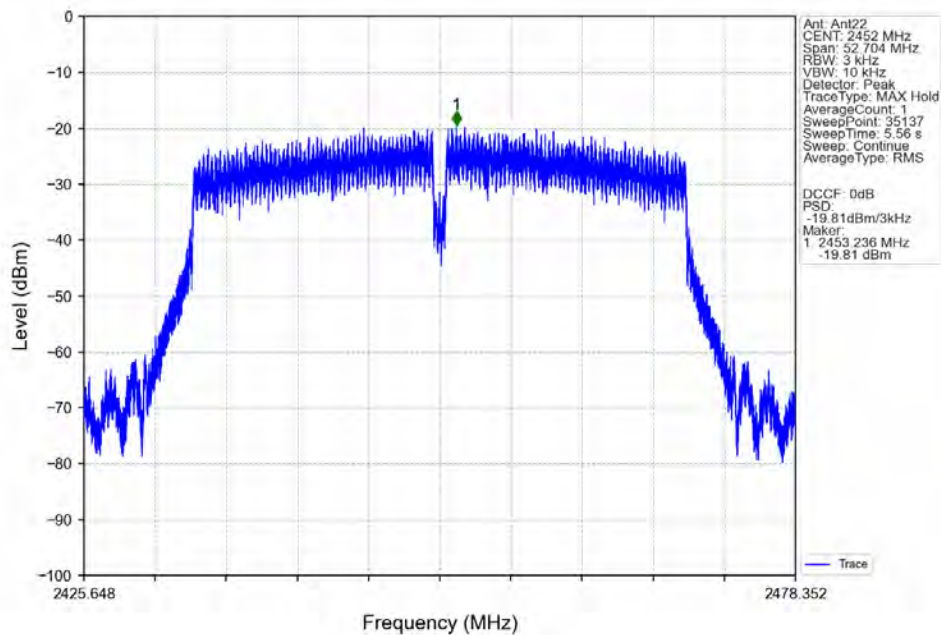
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802.11n(HT40)_HCH_2447MHz_Ant22_NTNV



802.11n(HT40)_HCH_2452MHz_Ant22_NTNV



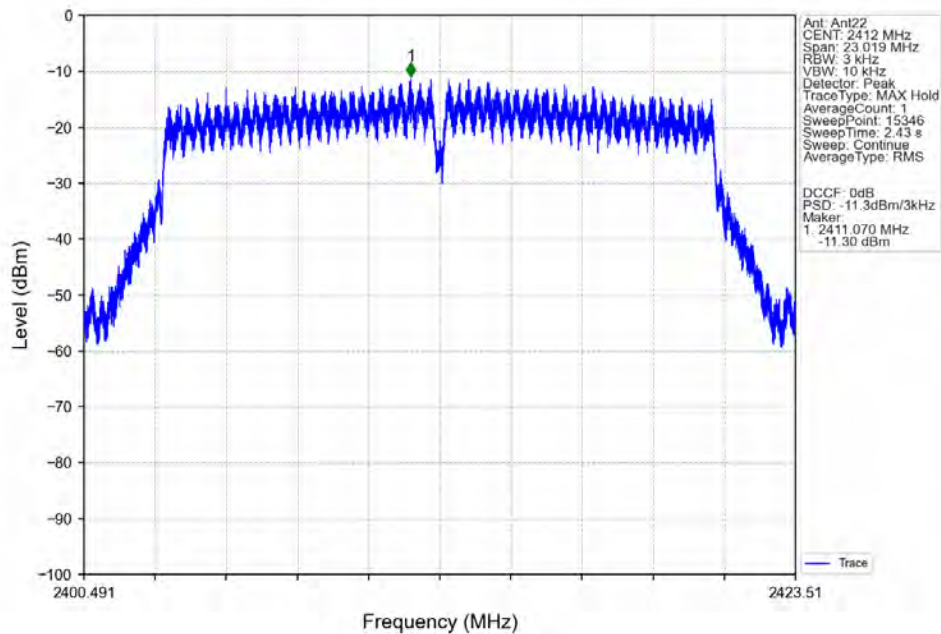
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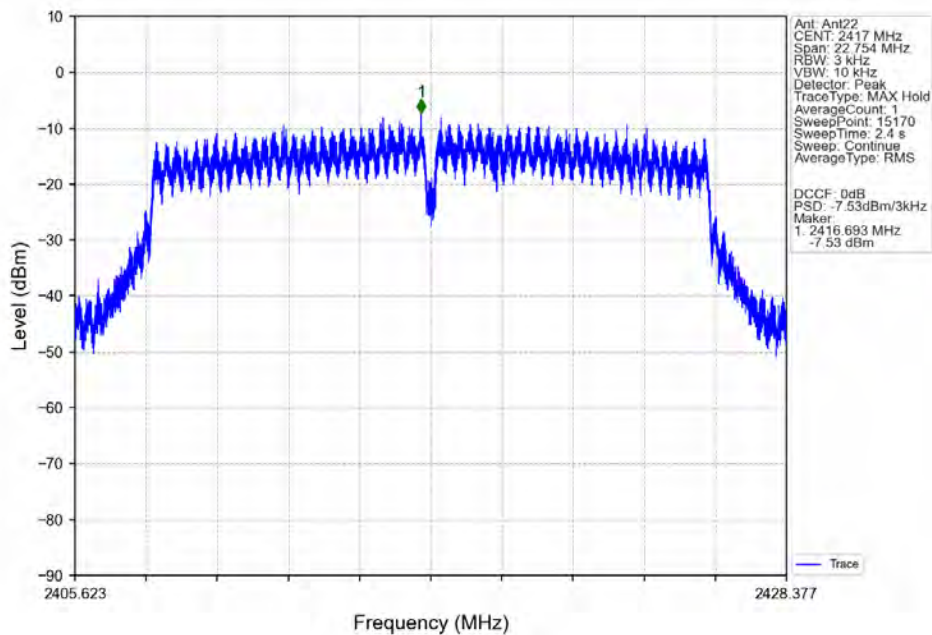
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802.11ac(VHT20)_LCH_2412MHz_Ant22_NTNV



802.11ac(VHT20)_LCH_2417MHz_Ant22_NTNV



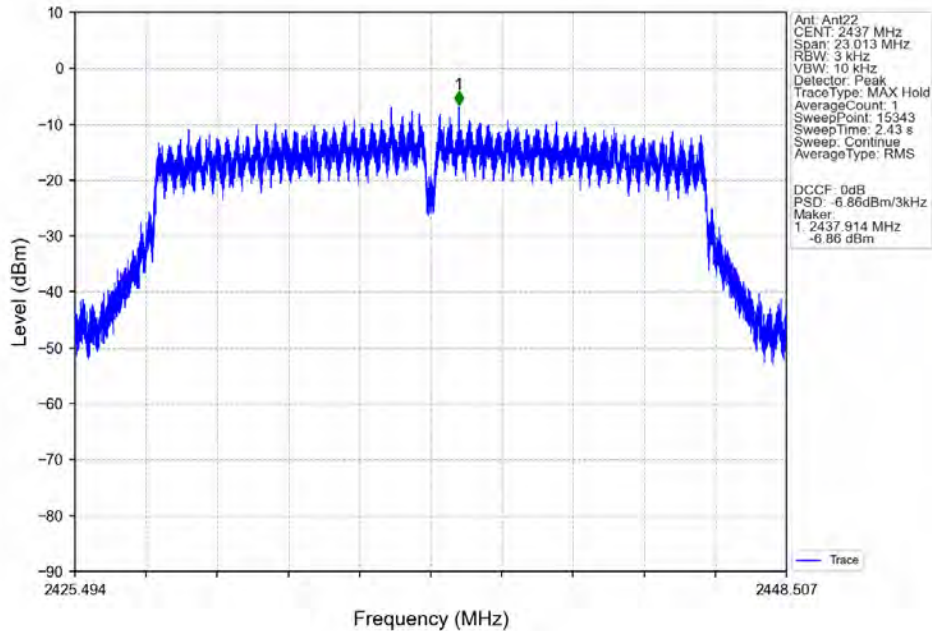
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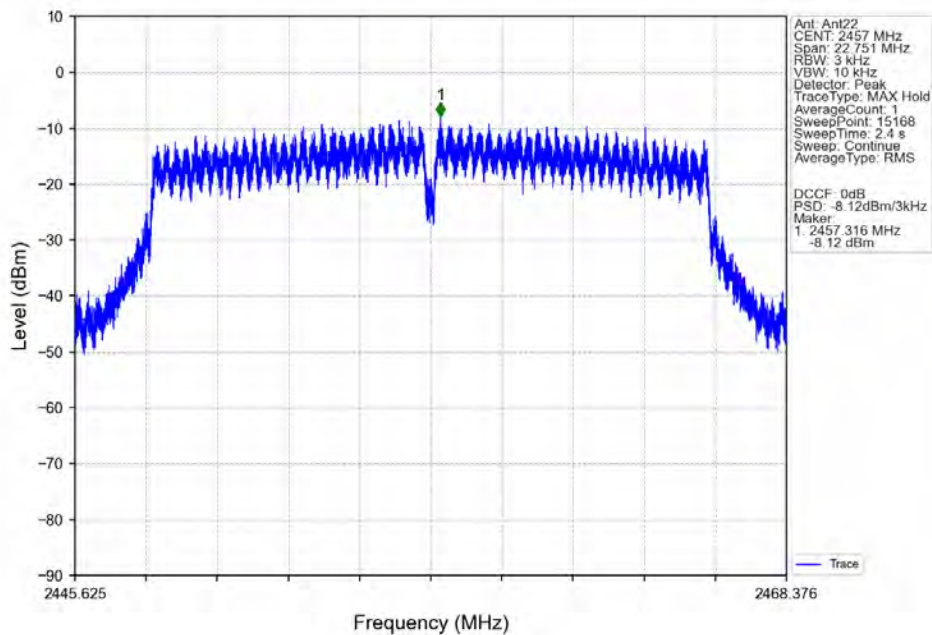
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802.11ac(VHT20)_MCH_2437MHz_Ant22_NTNV



802.11ac(VHT20)_HCH_2457MHz_Ant22_NTNV



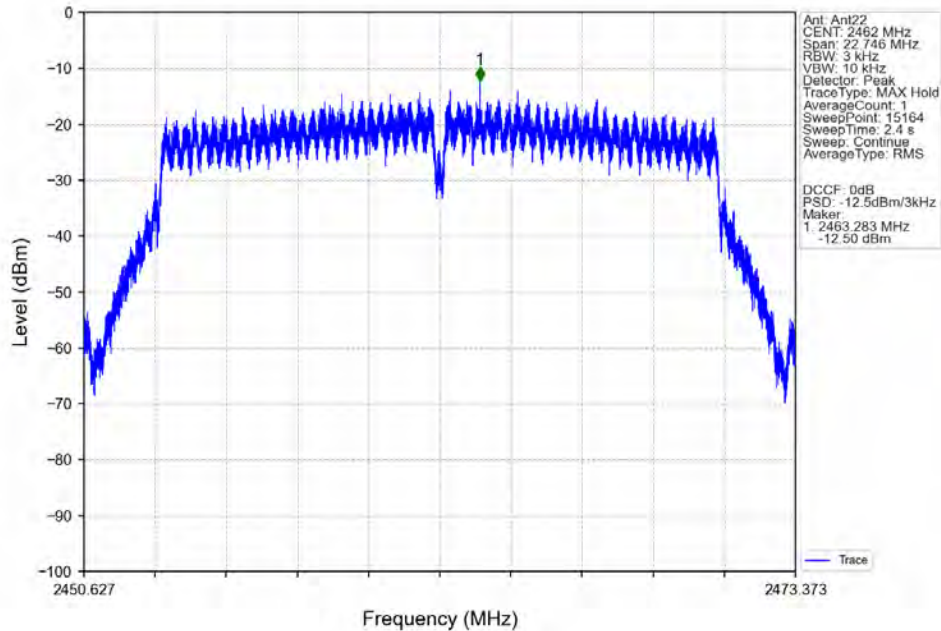
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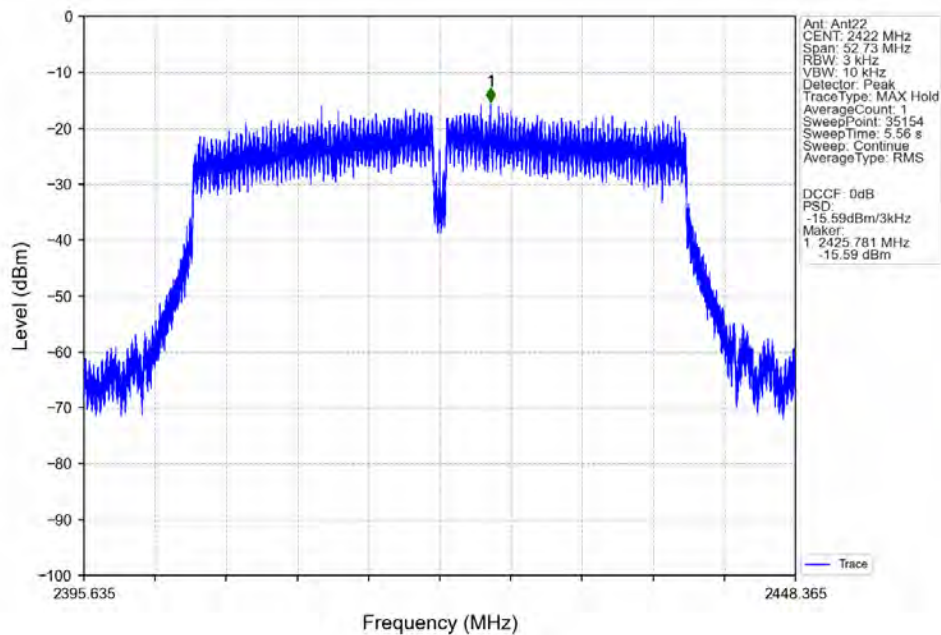
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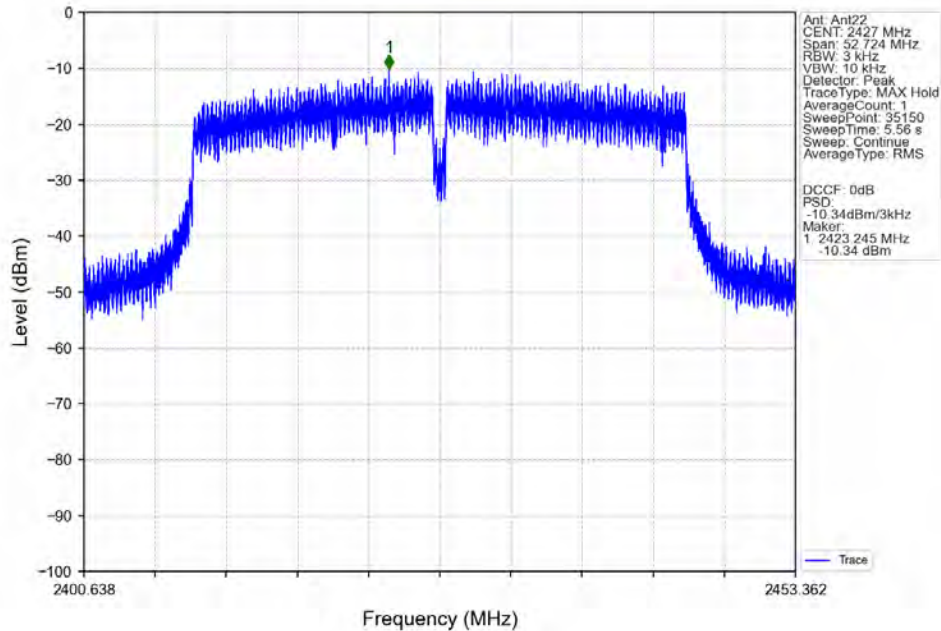
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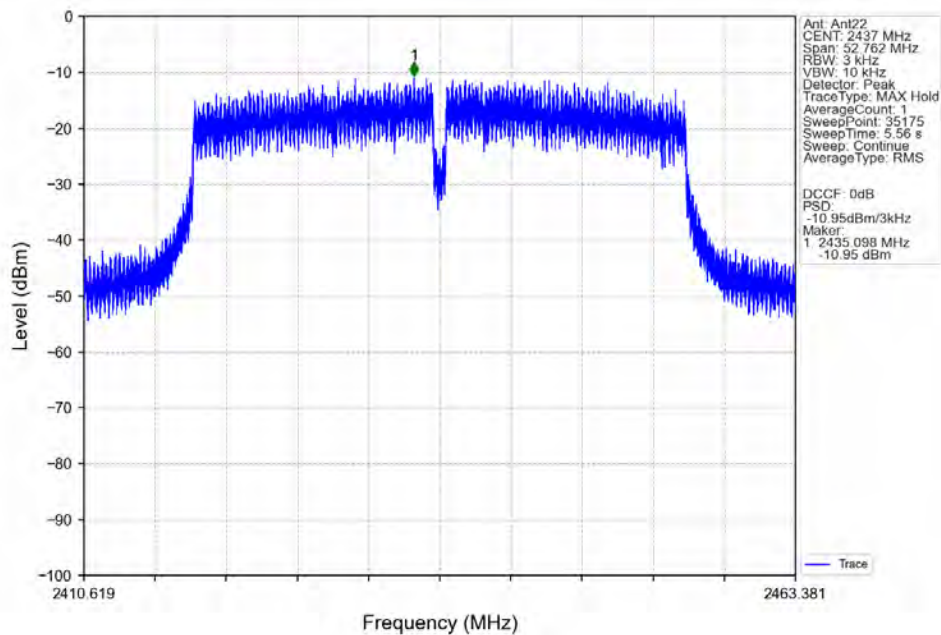
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802.11ac(VHT40)_LCH_2427MHz_Ant22_NTNV



802.11ac(VHT40)_MCH_2437MHz_Ant22_NTNV



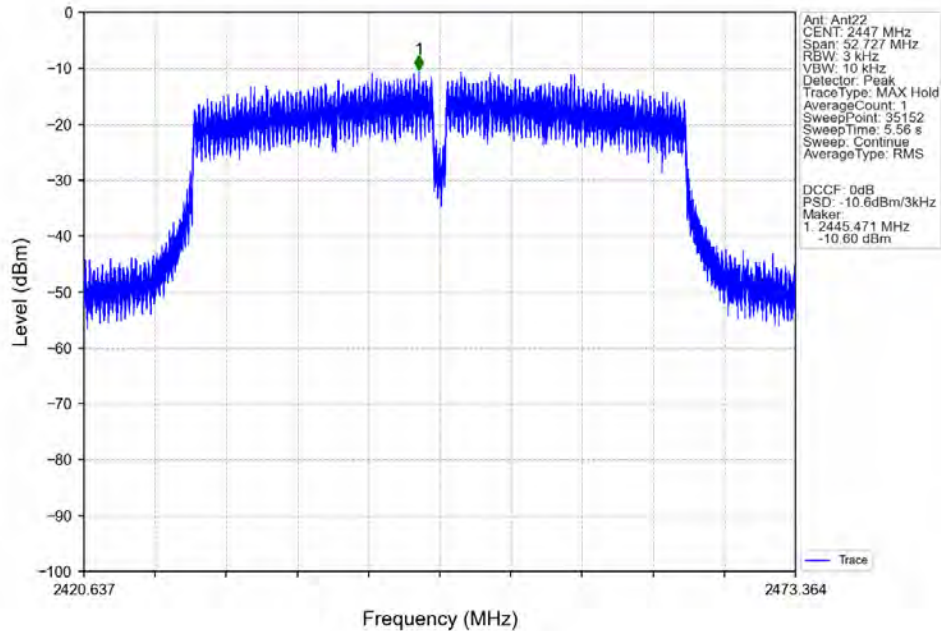
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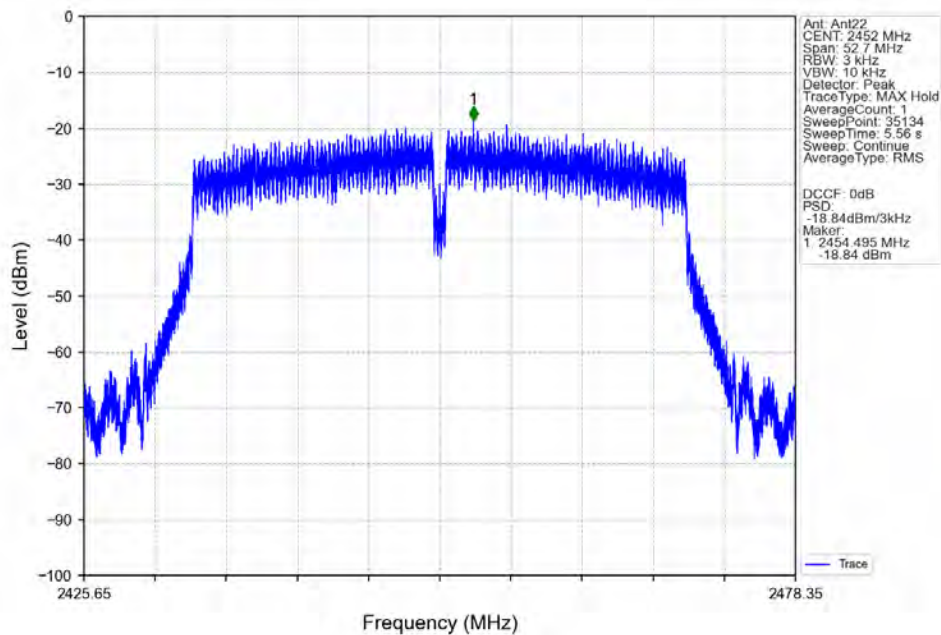
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802.11ac(VHT40)_HCH_2447MHz_Ant22_NTNV



802.11ac(VHT40)_HCH_2452MHz_Ant22_NTNV



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5. Unwanted Emissions In Non-restricted Frequency Bands

5.1 Test Result

5.1.1 Ref

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)
802.11b	SISO	2412	22	5.29
		2417	22	10.15
		2437	22	10.05
		2457	22	10.17
		2462	22	2.07
802.11g	SISO	2412	22	3.15
		2417	22	6.94
		2437	22	7.53
		2457	22	7.49
		2462	22	0.39
802.11n (HT20)	SISO	2412	22	3.17
		2417	22	6.56
		2437	22	6.43
		2457	22	6.48
		2462	22	0.22
802.11n (HT40)	SISO	2422	22	-1.70
		2427	22	3.73
		2437	22	3.34
		2447	22	3.67
		2452	22	-5.37
802.11ac (VHT20)	SISO	2412	22	3.23
		2417	22	6.59
		2437	22	6.55
		2457	22	6.36
		2462	22	0.19
802.11ac (VHT40)	SISO	2422	22	-1.76
		2427	22	3.65
		2437	22	3.34
		2447	22	3.71
		2452	22	-5.34

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.

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5.1.2 CSE

Mode	TX Type	Frequency (MHz)	ANT	Level of Reference (dBm)	Limit (dBm)	Verdict
802.11b	SISO	2412	22	5.29	-14.71	Pass
		2417	22	10.17	-9.83	Pass
		2437	22	10.17	-9.83	Pass
		2457	22	10.17	-9.83	Pass
		2462	22	2.07	-17.93	Pass
802.11g	SISO	2412	22	3.15	-16.85	Pass
		2417	22	7.53	-12.47	Pass
		2437	22	7.53	-12.47	Pass
		2457	22	7.53	-12.47	Pass
		2462	22	0.39	-19.61	Pass
802.11n (HT20)	SISO	2412	22	3.17	-16.83	Pass
		2417	22	6.56	-13.44	Pass
		2437	22	6.56	-13.44	Pass
		2457	22	6.56	-13.44	Pass
		2462	22	0.22	-19.78	Pass
802.11n (HT40)	SISO	2422	22	-1.70	-21.70	Pass
		2427	22	3.73	-16.27	Pass
		2437	22	3.73	-16.27	Pass
		2447	22	3.73	-16.27	Pass
		2452	22	-5.37	-25.37	Pass
802.11ac (VHT20)	SISO	2412	22	3.23	-16.77	Pass
		2417	22	6.59	-13.41	Pass
		2437	22	6.59	-13.41	Pass
		2457	22	6.59	-13.41	Pass
		2462	22	0.19	-19.81	Pass
802.11ac (VHT40)	SISO	2422	22	-1.76	-21.76	Pass
		2427	22	3.71	-16.29	Pass
		2437	22	3.71	-16.29	Pass
		2447	22	3.71	-16.29	Pass
		2452	22	-5.34	-25.34	Pass

Note1: Refer to FCC Part 15.247 (d) and ANSI C63.10-2013, the channel contains the maximum PSD level was used to establish the reference level.



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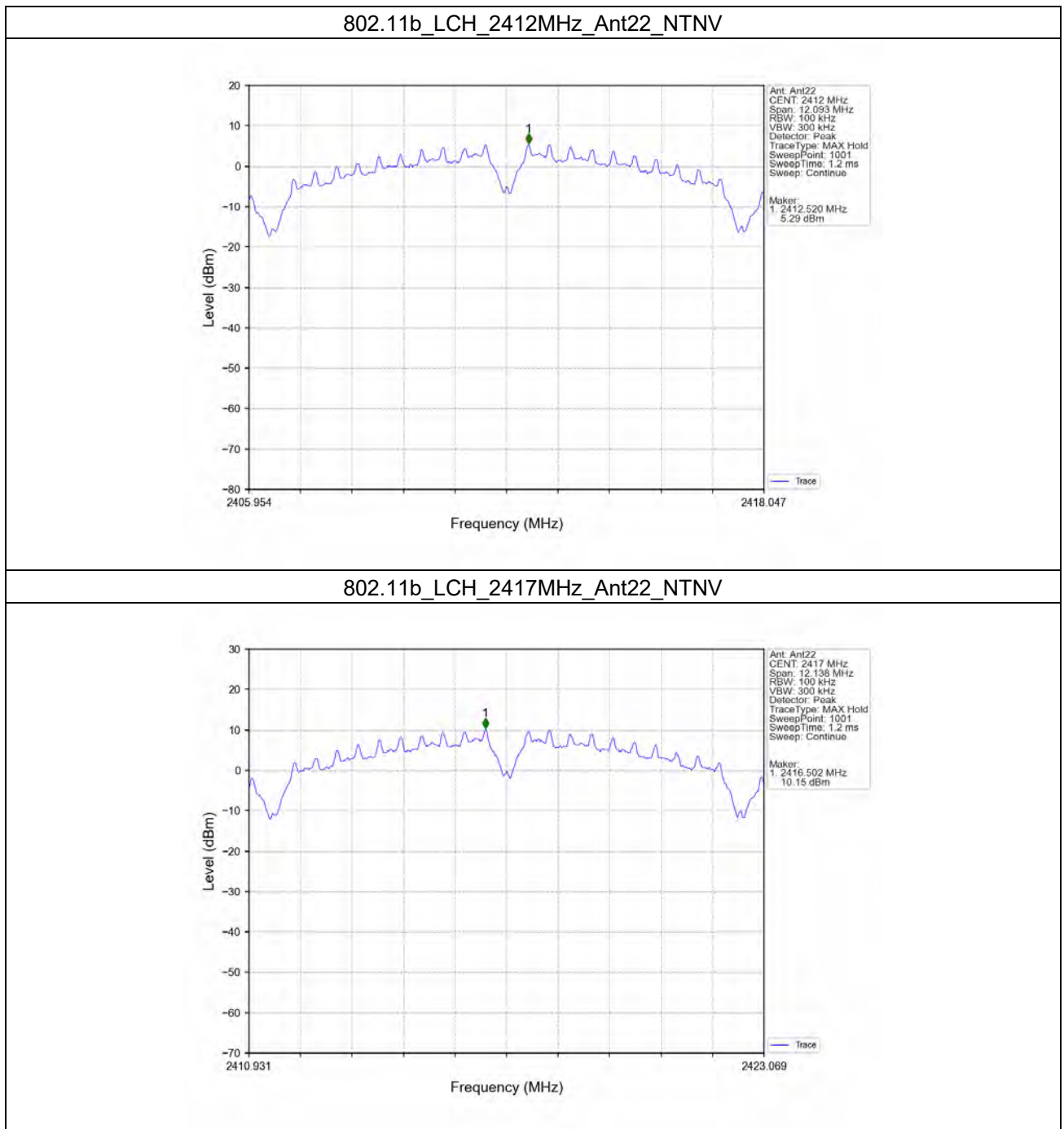
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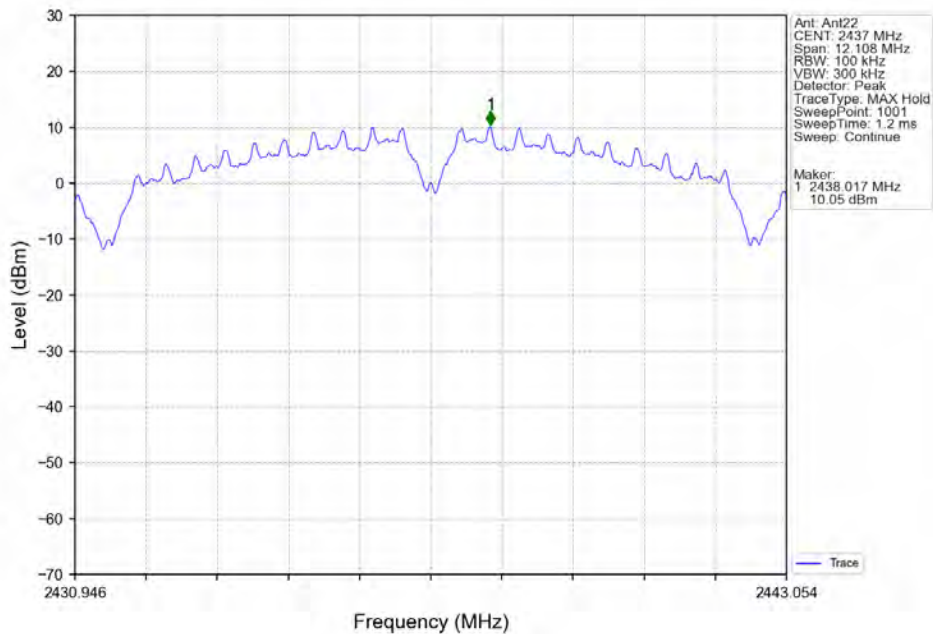
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5.2 Test Graph

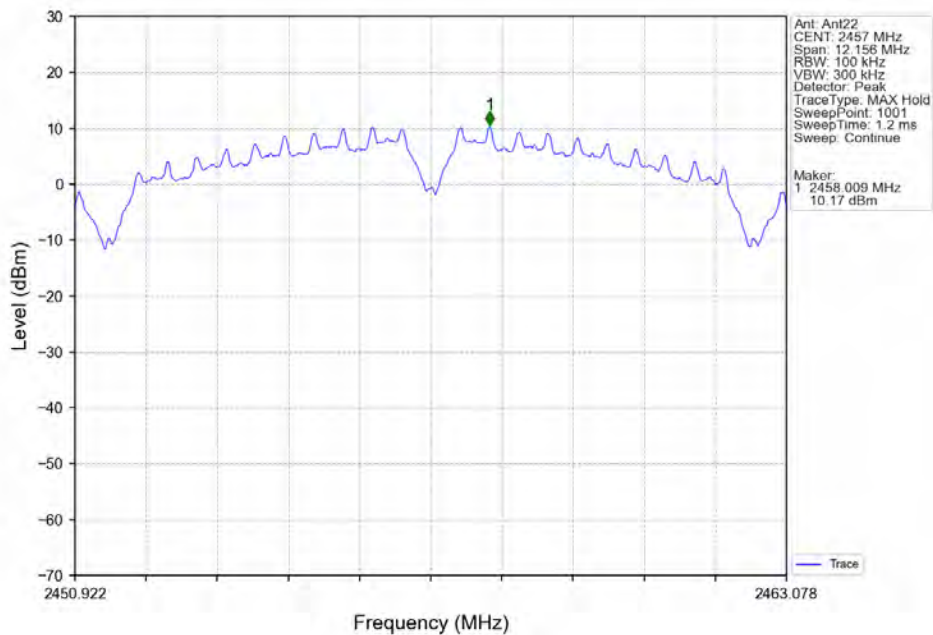
5.2.1 Ref



802.11b_MCH_2437MHz_Ant22_NTNV



802.11b_HCH_2457MHz_Ant22_NTNV



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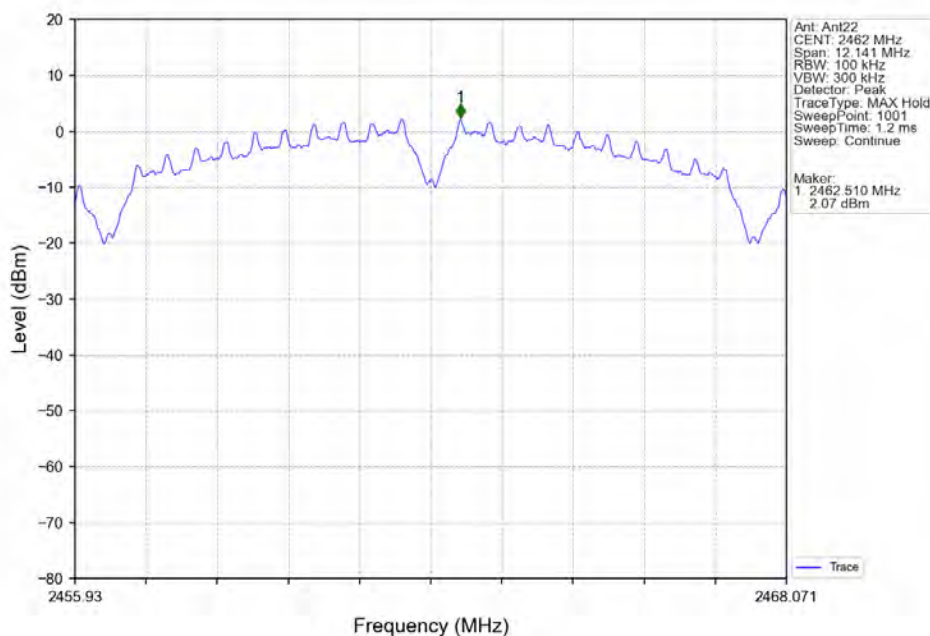
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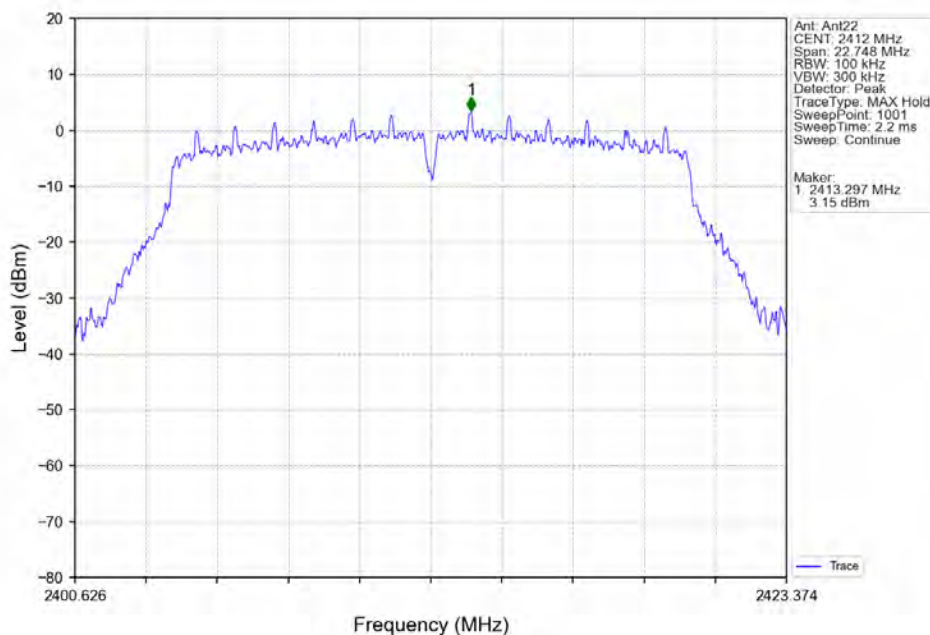
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802.11b_HCH_2462MHz_Ant22_NTNV



802.11g_LCH_2412MHz_Ant22_NTNV



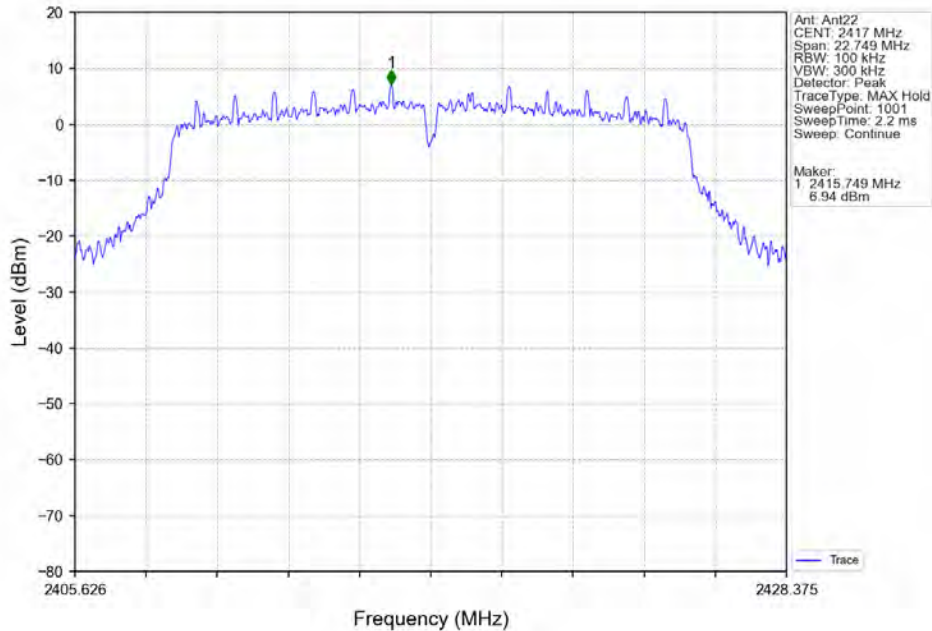
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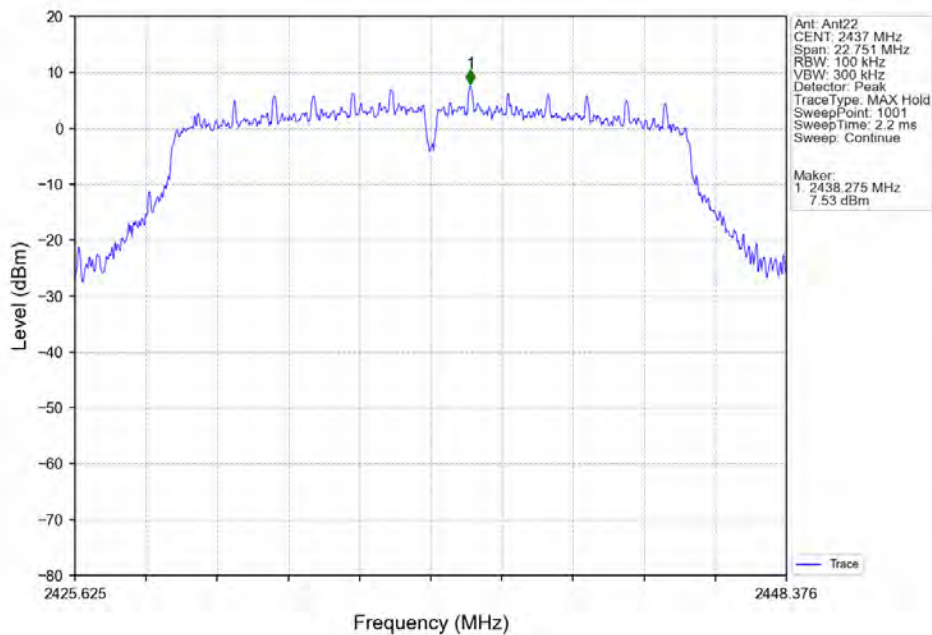
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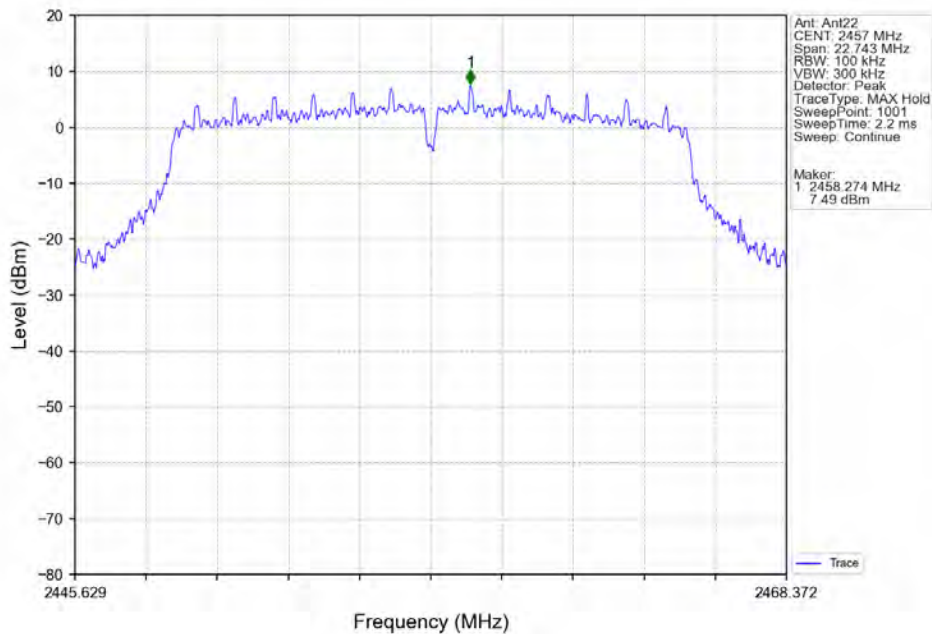
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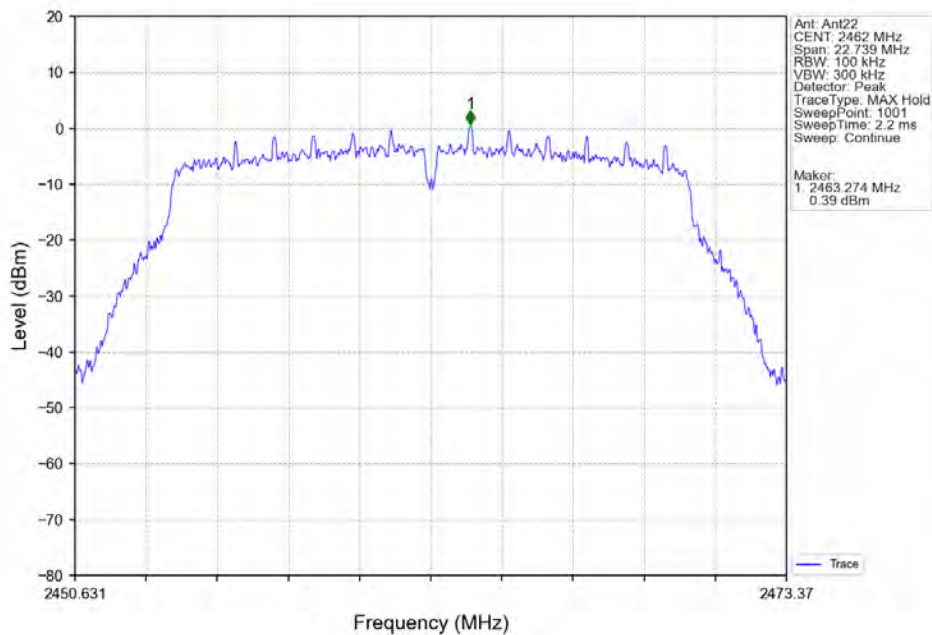
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802.11g_HCH_2457MHz_Ant22_NTNV



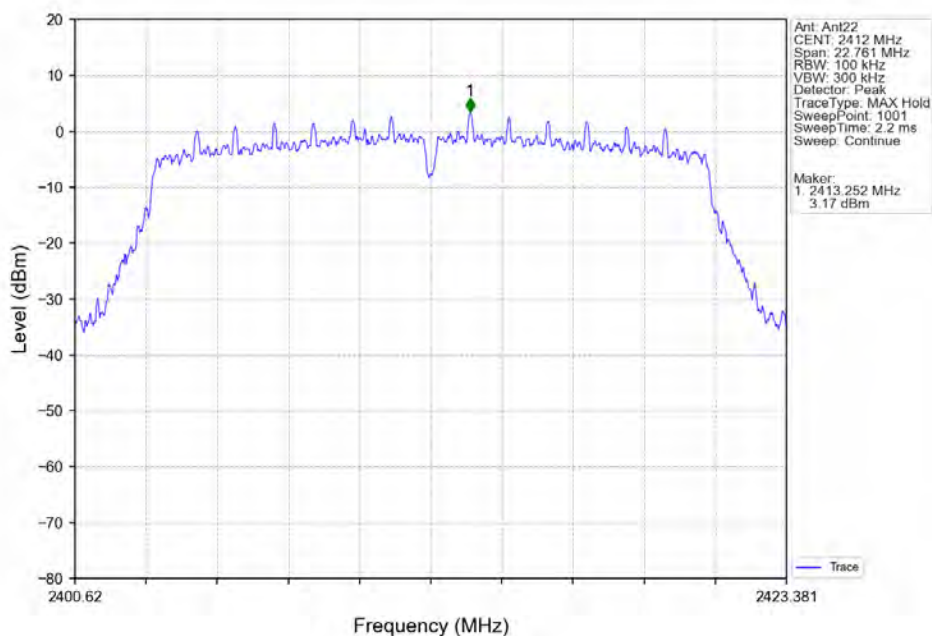
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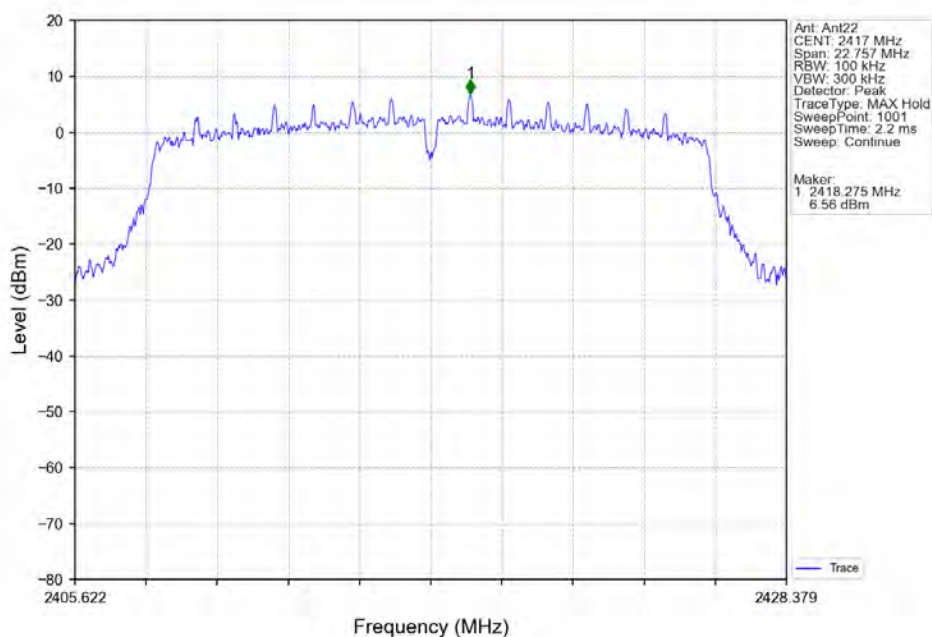
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802.11n(HT20)_LCH_2417MHz_Ant22_NTNV



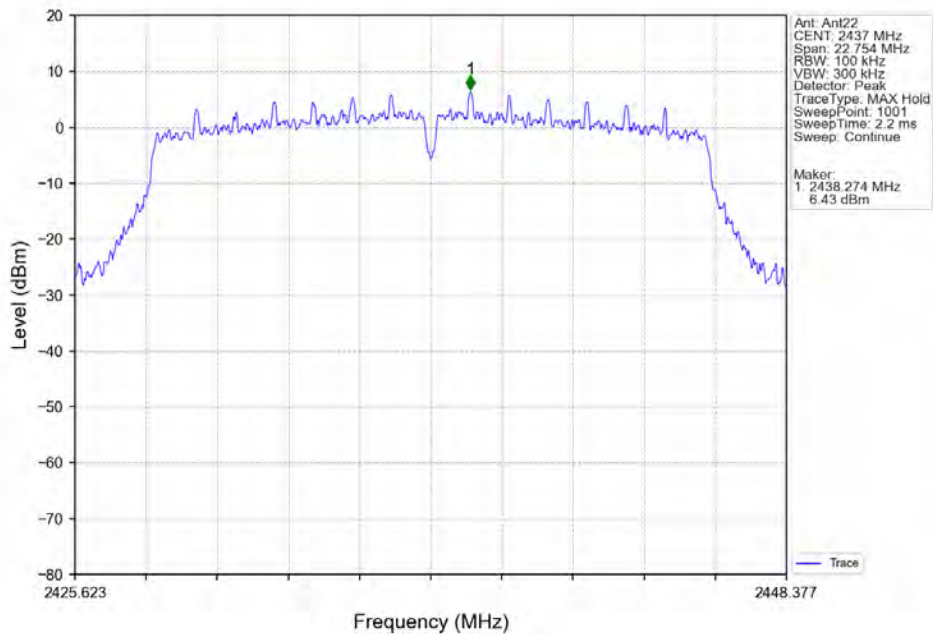
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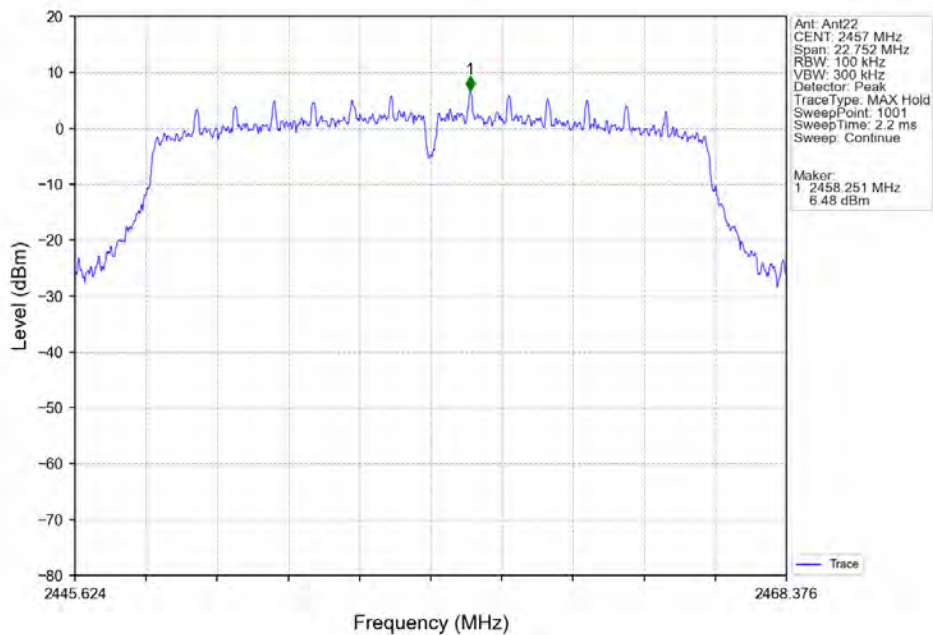
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802.11n(HT20)_MCH_2437MHz_Ant22_NTNV



802.11n(HT20)_HCH_2457MHz_Ant22_NTNV



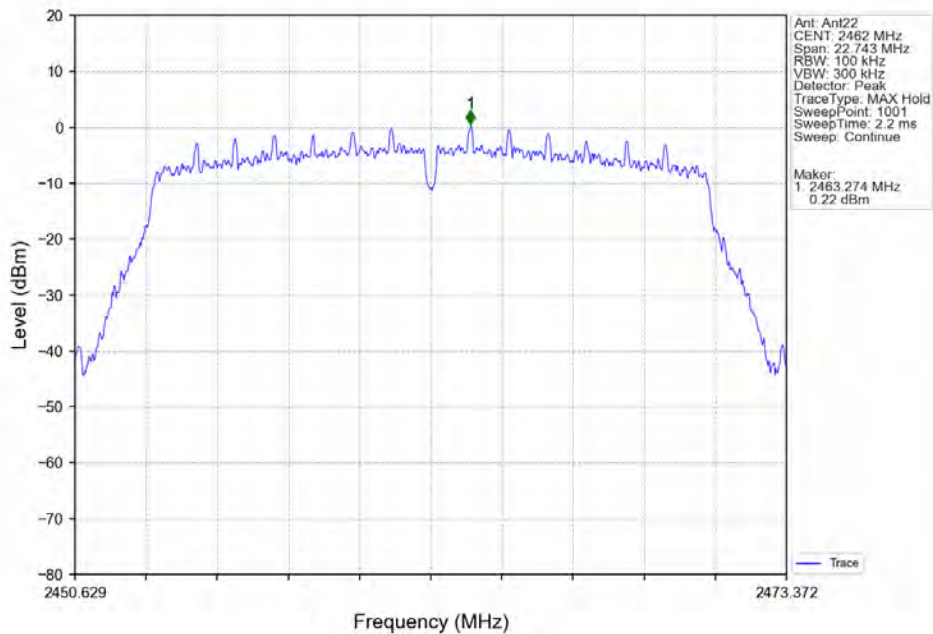
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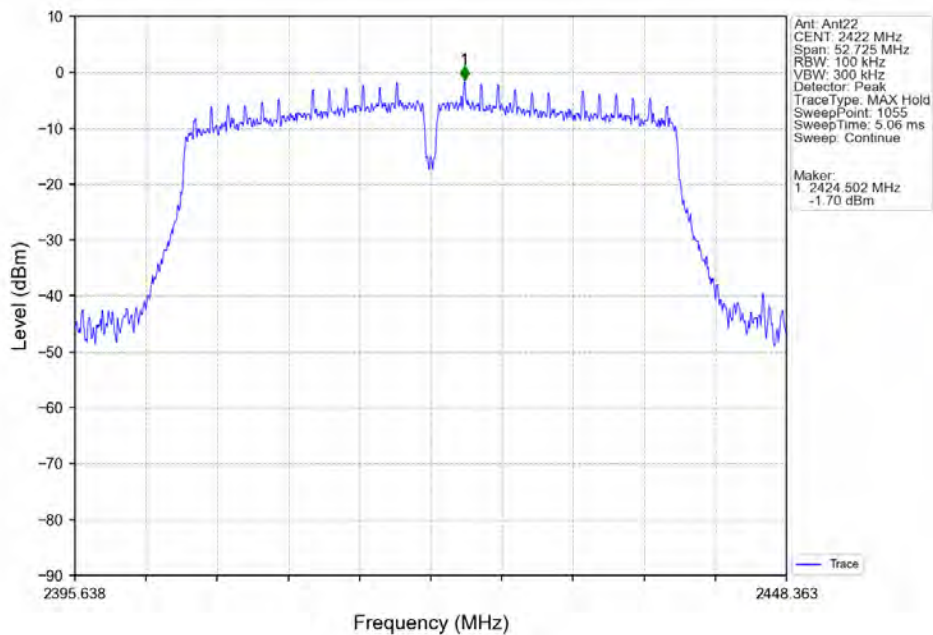
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802.11n(HT20)_HCH_2462MHz_Ant22_NTNV



802.11n(HT40)_LCH_2422MHz_Ant22_NTNV



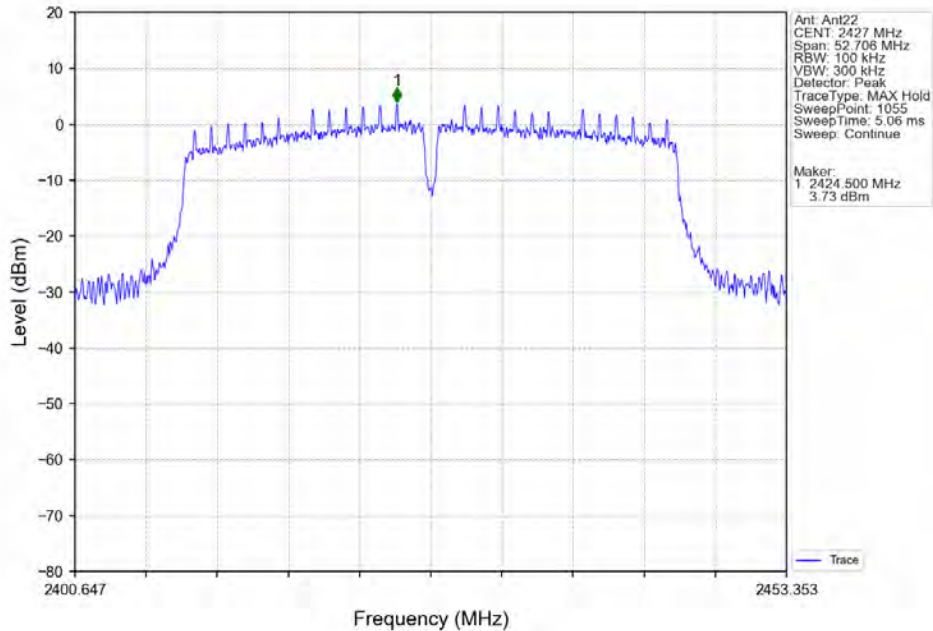
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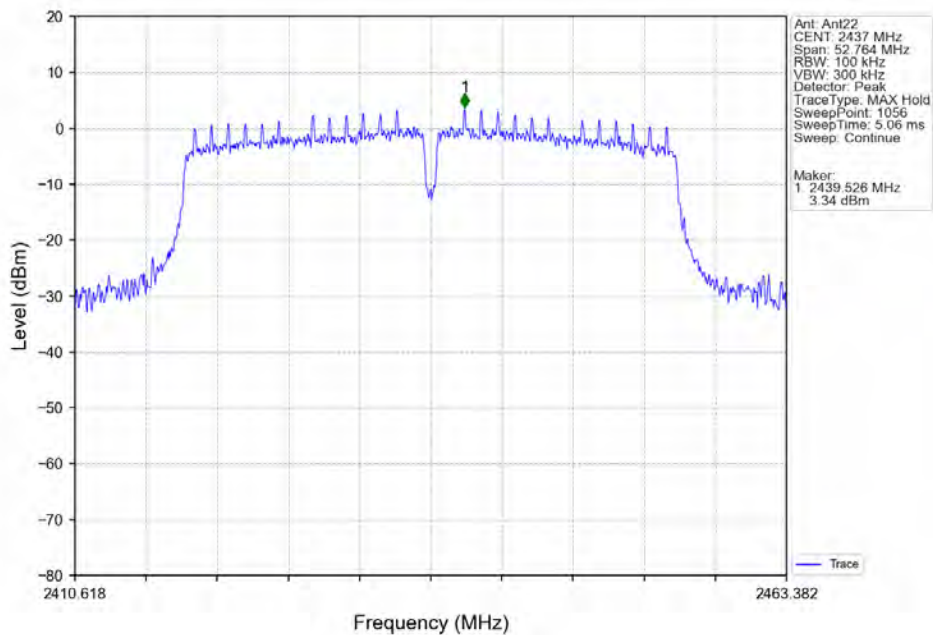
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802.11n(HT40)_LCH_2427MHz_Ant22_NTNV



802.11n(HT40)_MCH_2437MHz_Ant22_NTNV



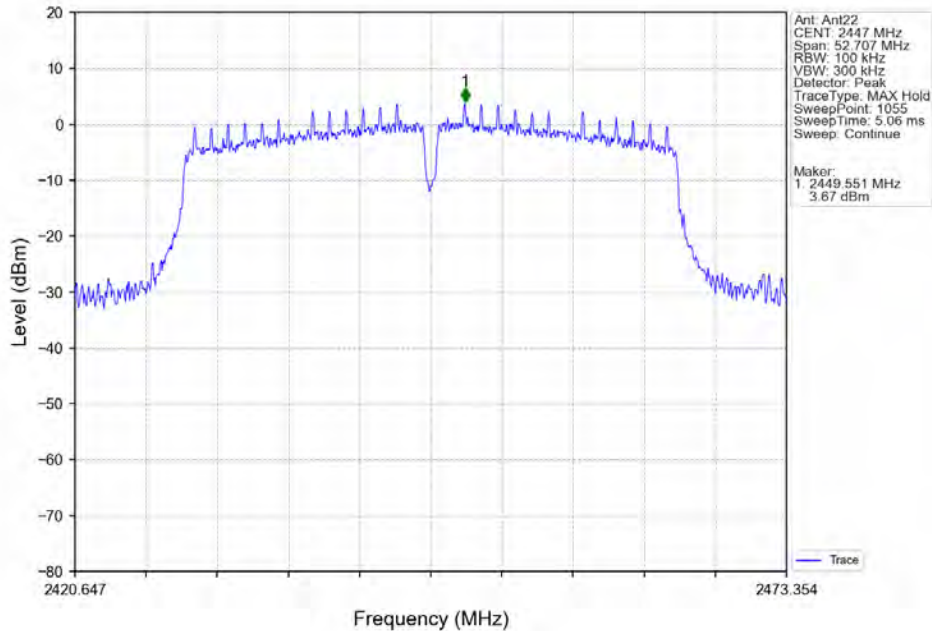
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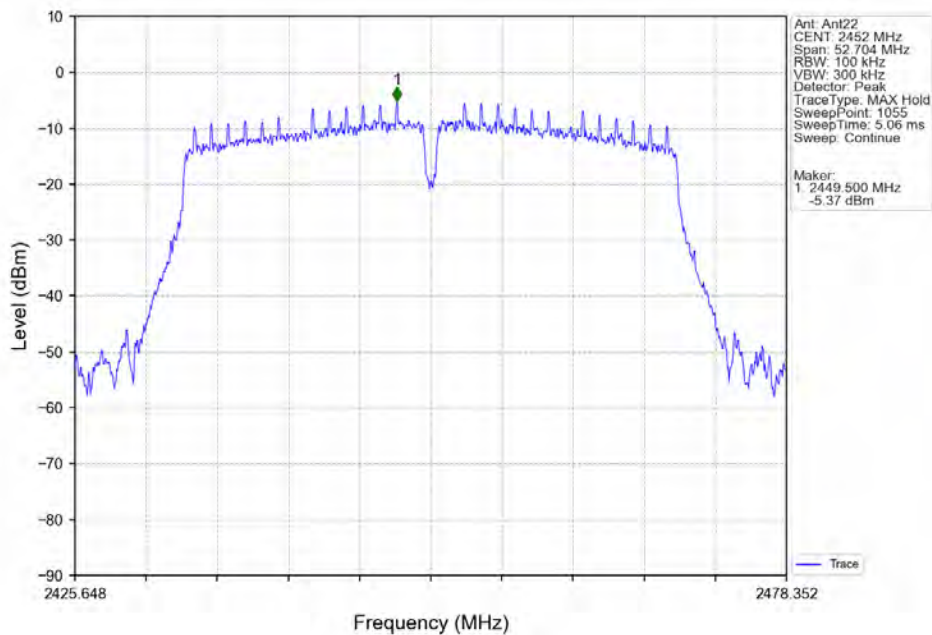
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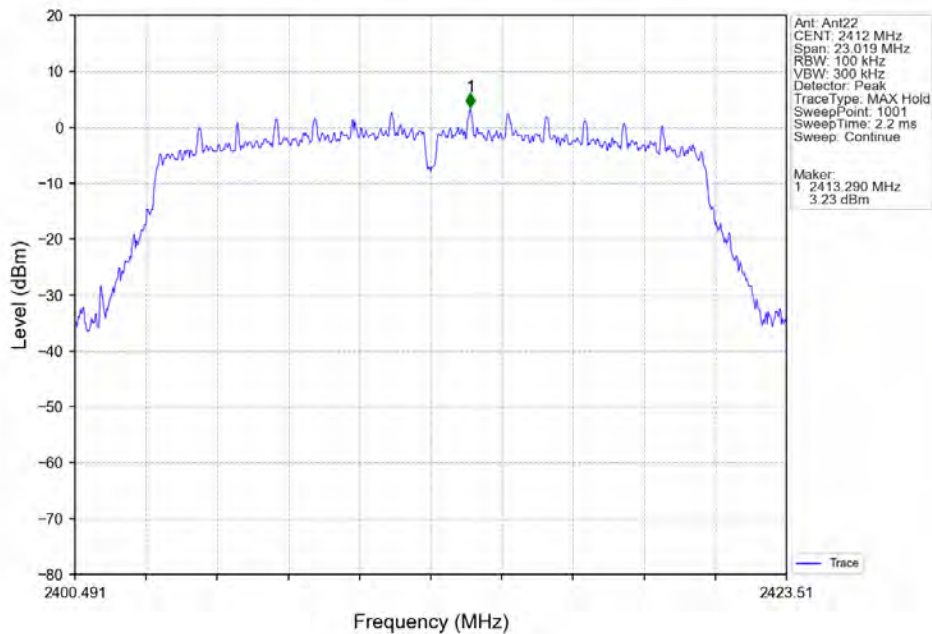
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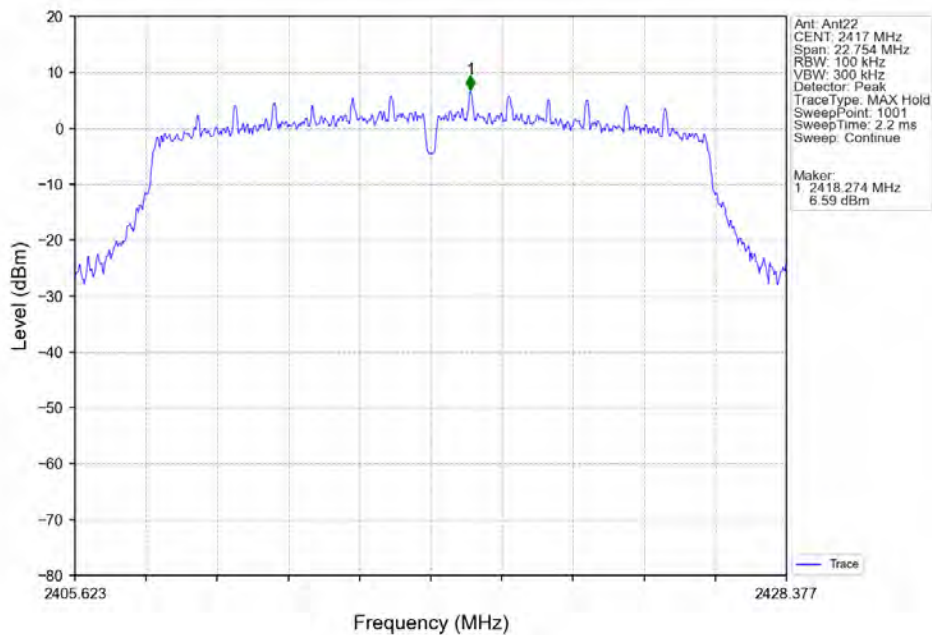
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802.11ac(VHT20)_LCH_2412MHz_Ant22_NTNV



802.11ac(VHT20)_LCH_2417MHz_Ant22_NTNV



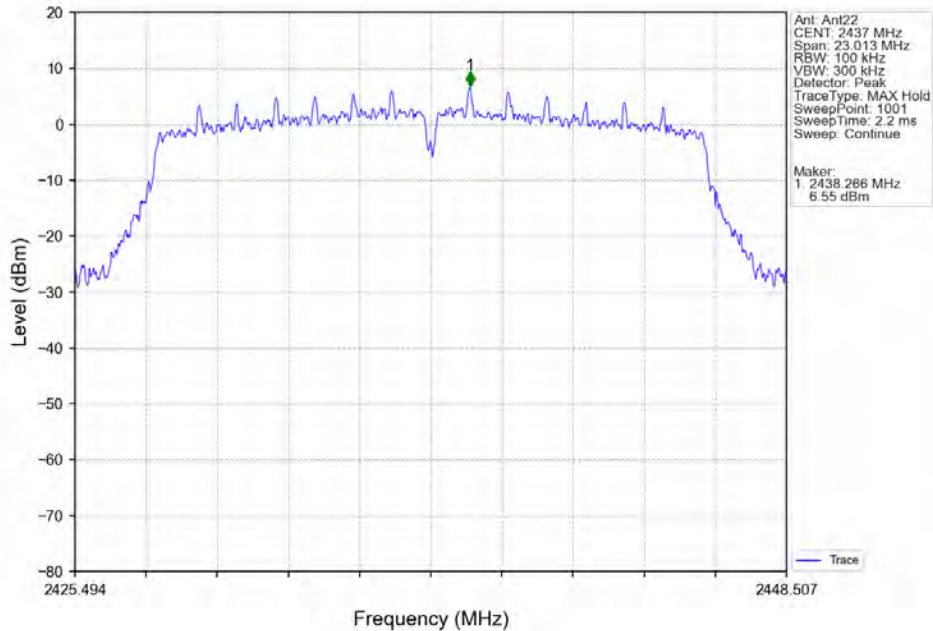
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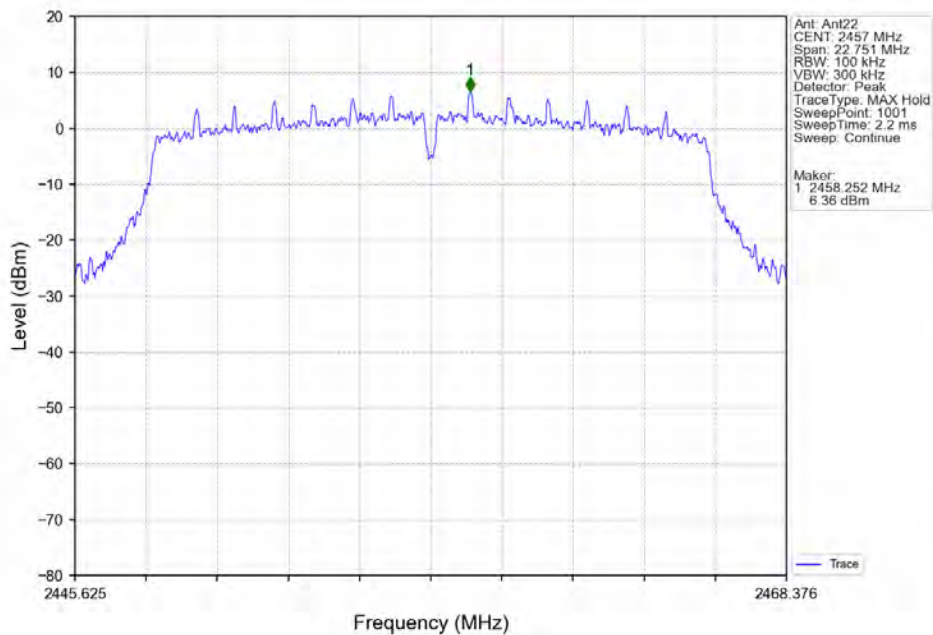
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802.11ac(VHT20)_MCH_2437MHz_Ant22_NTNV



802.11ac(VHT20)_HCH_2457MHz_Ant22_NTNV



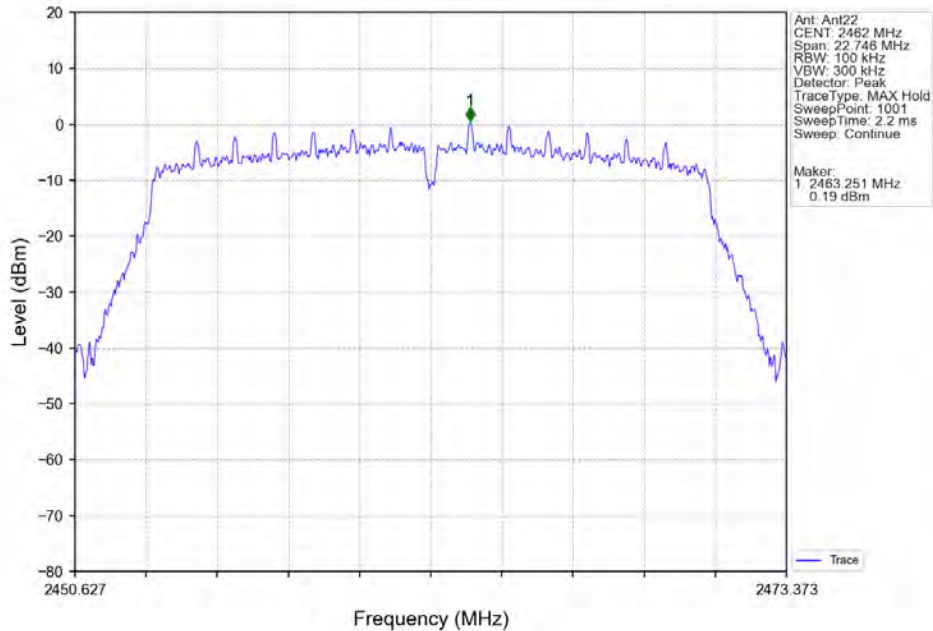
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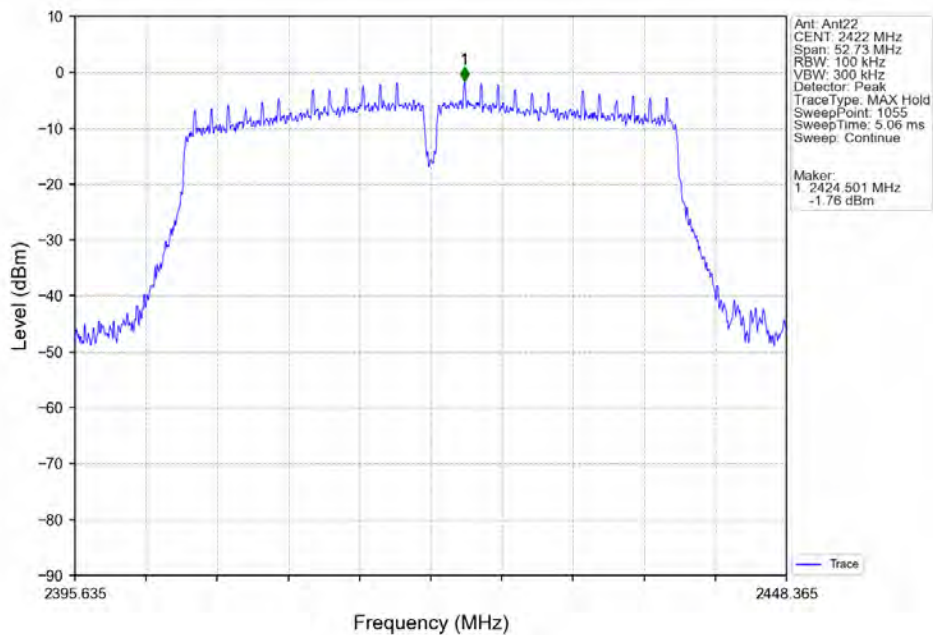
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802.11ac(VHT20)_HCH_2462MHz_Ant22_NTNV



802.11ac(VHT40)_LCH_2422MHz_Ant22_NTNV



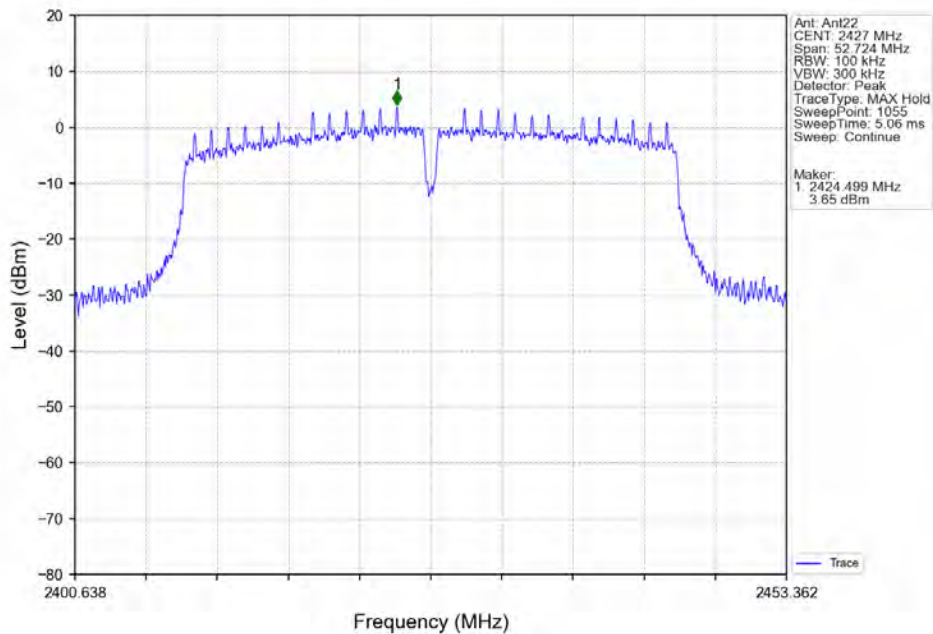
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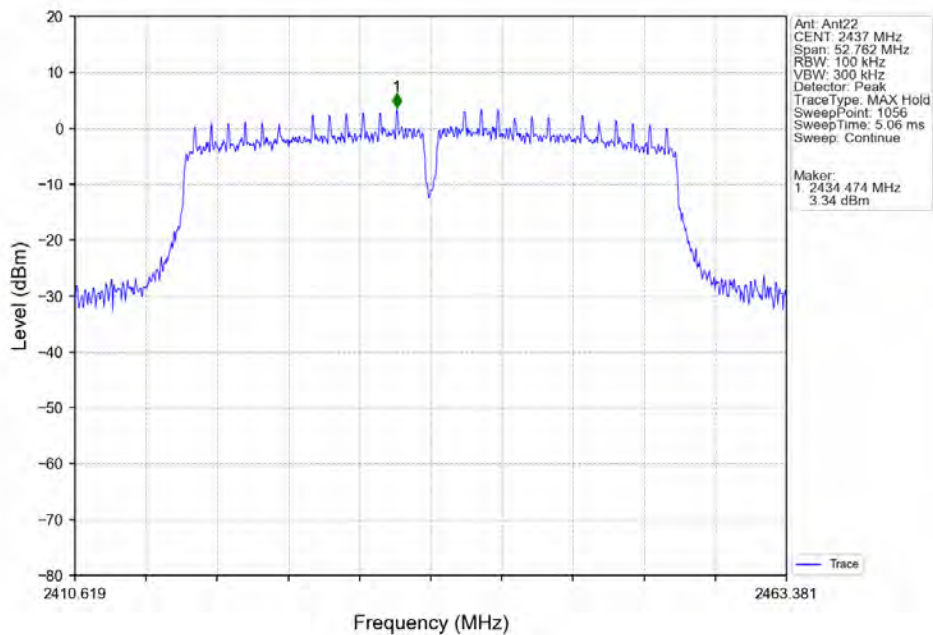
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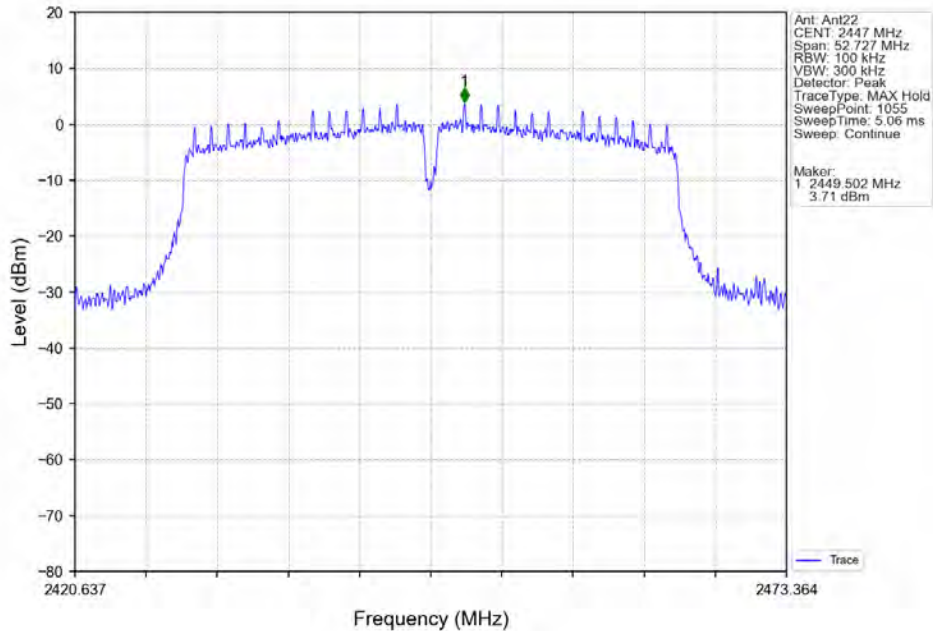
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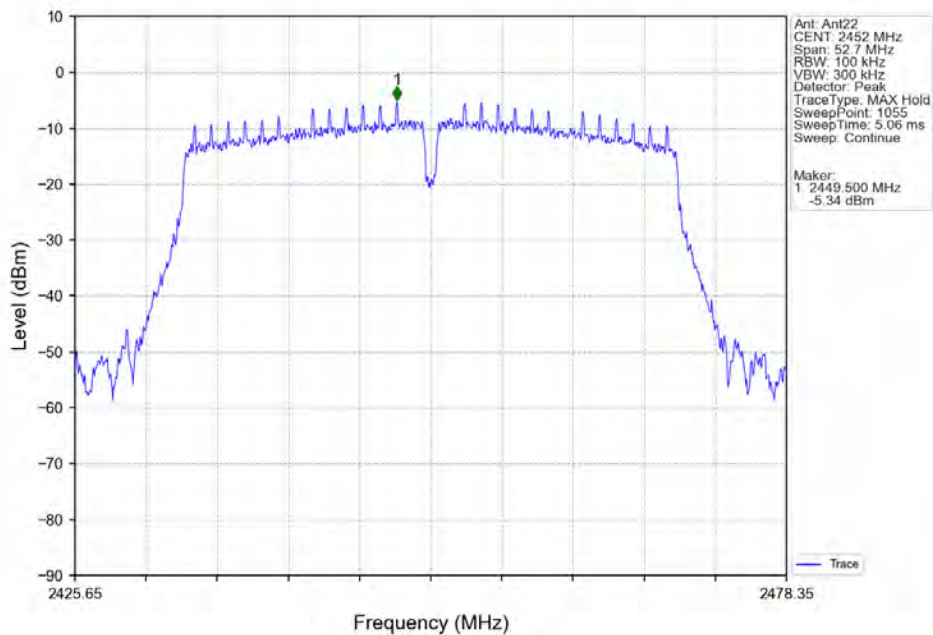
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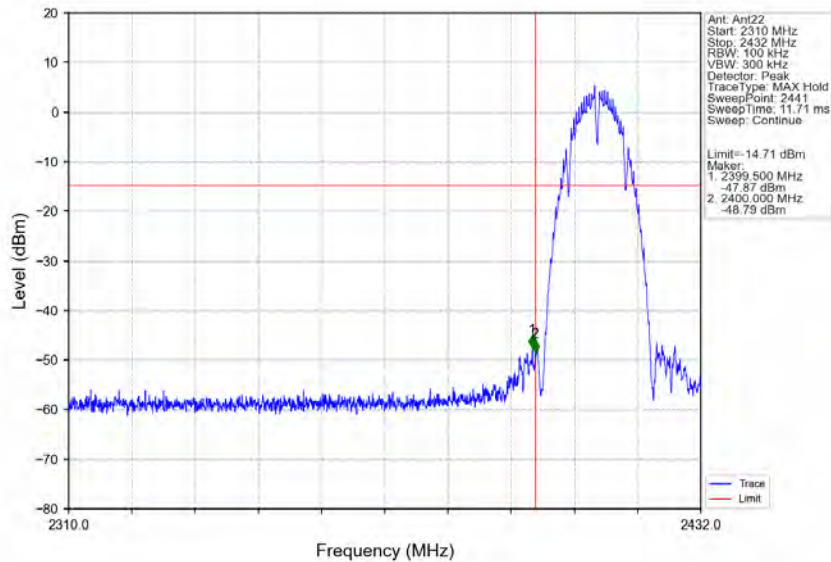
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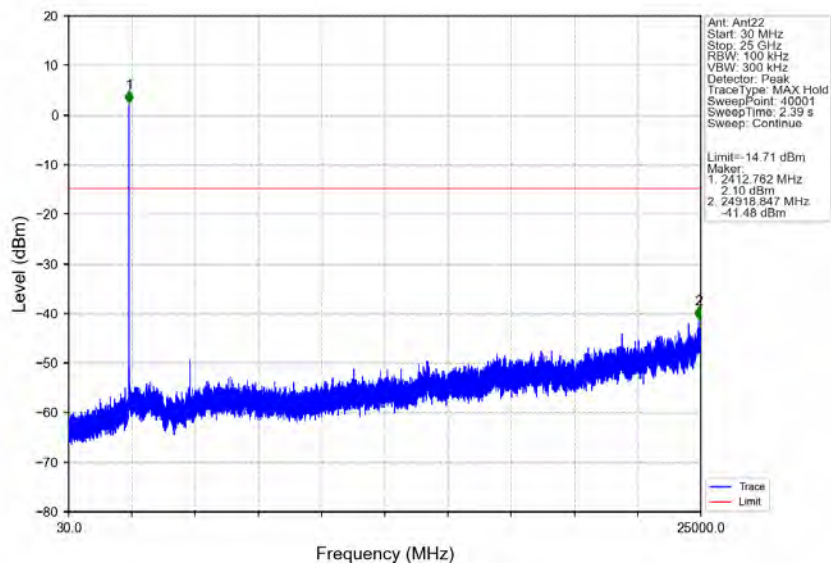
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5.2.2 CSE

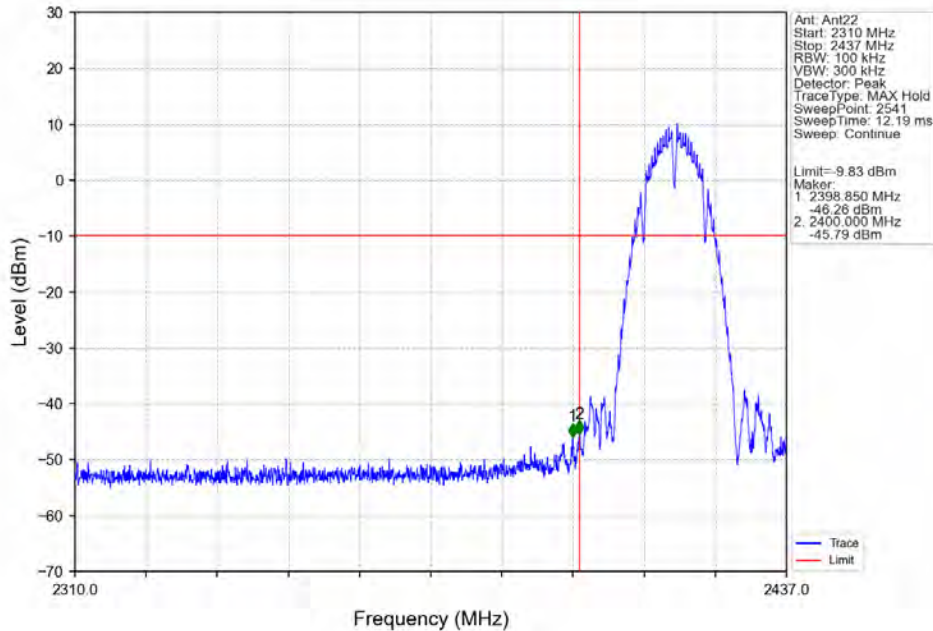
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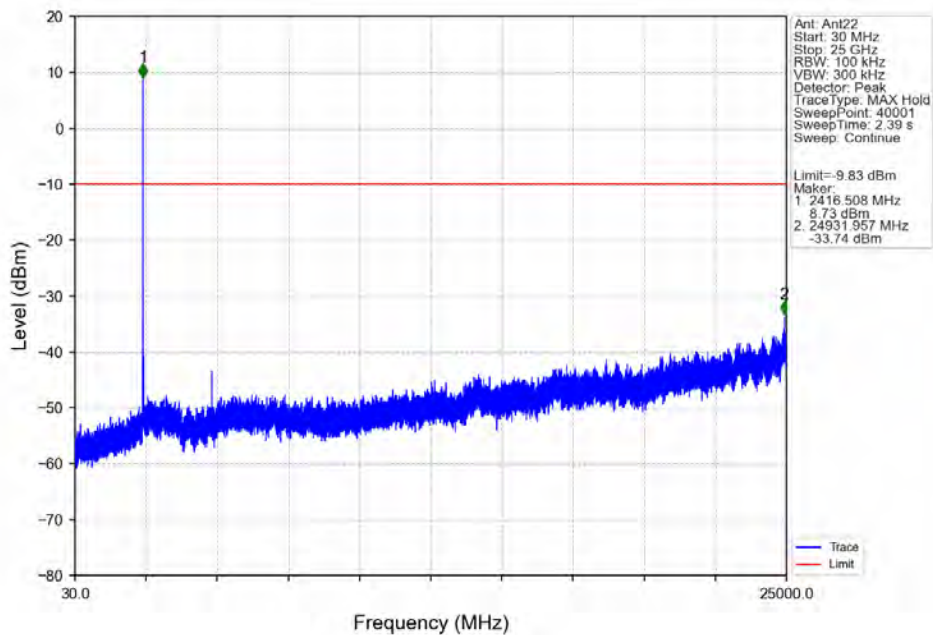
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802.11b_LCH_2417MHz_Ant22_NTNV



802.11b_LCH_2417MHz_Ant22_NTNV



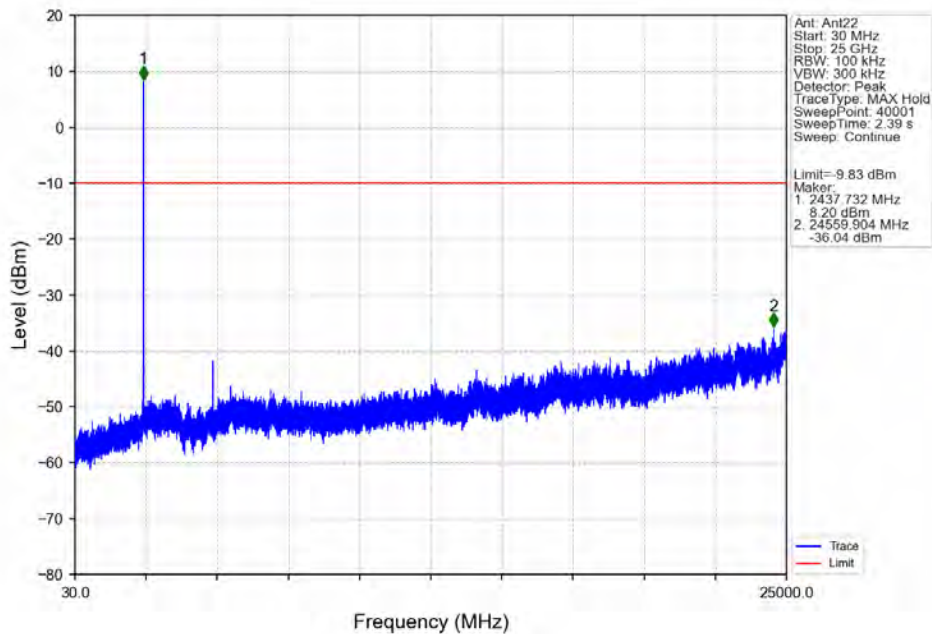
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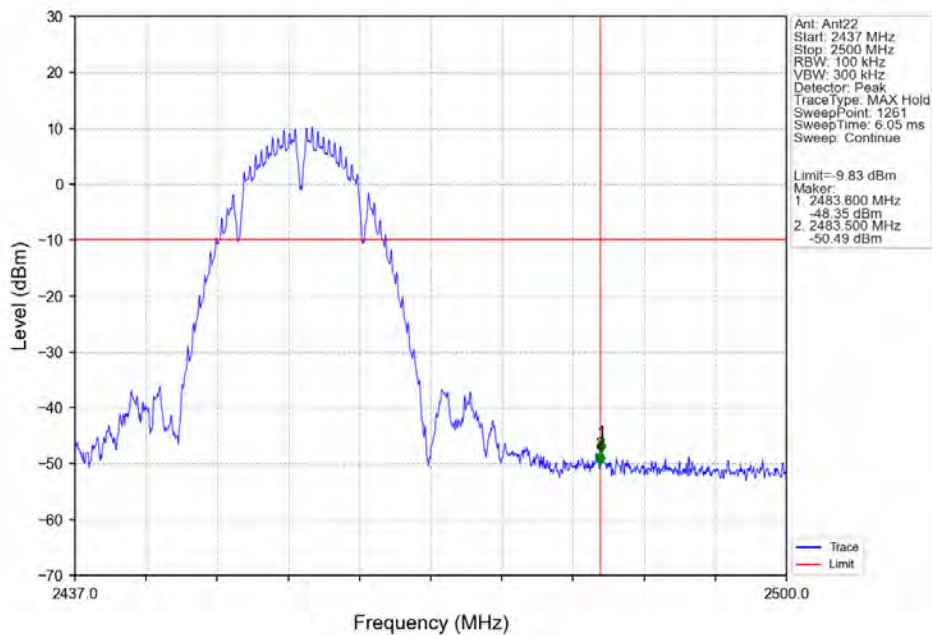
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802.11b_MCH_2437MHz_Ant22_NTNV



802.11b_HCH_2457MHz_Ant22_NTNV



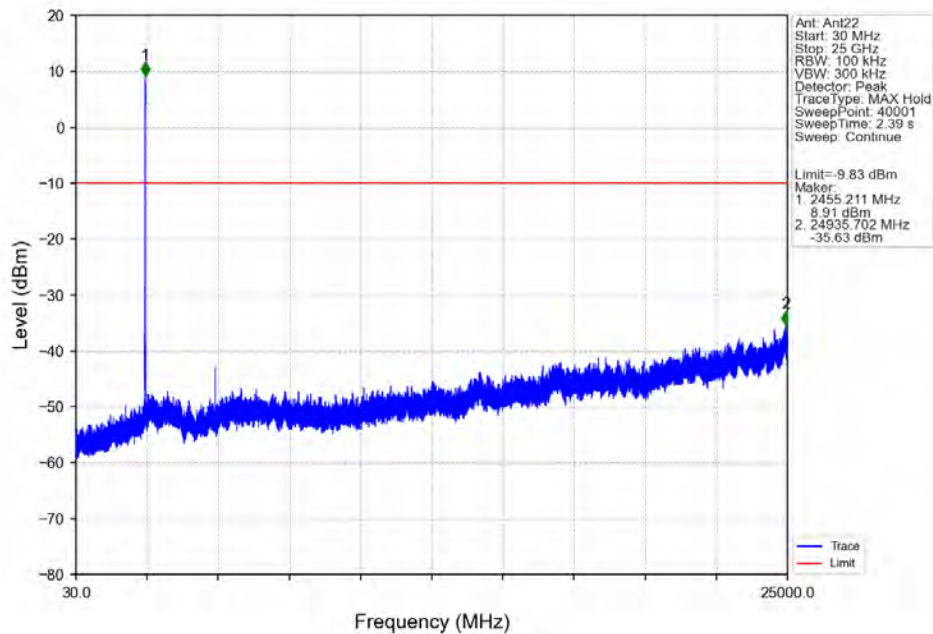
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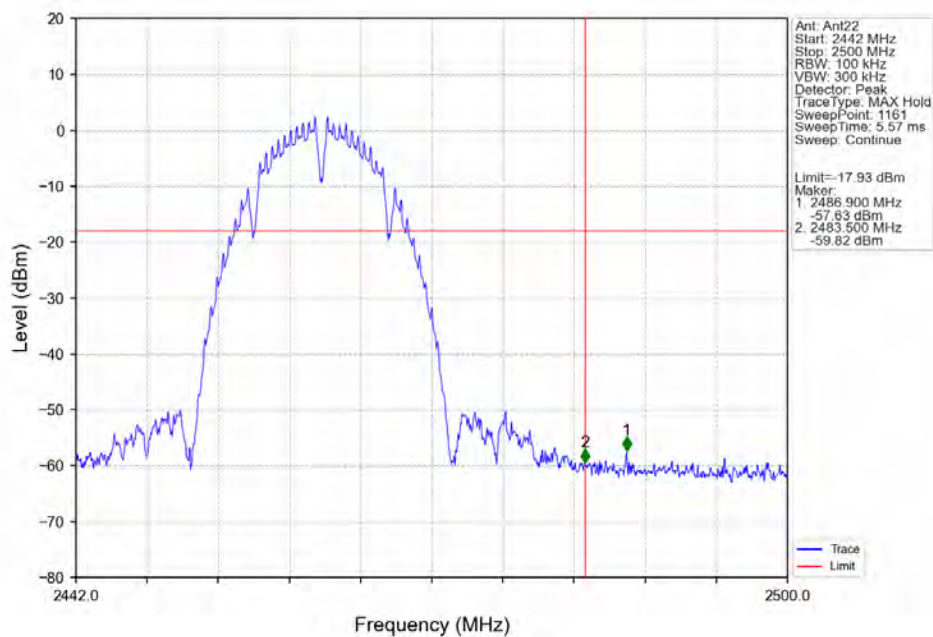
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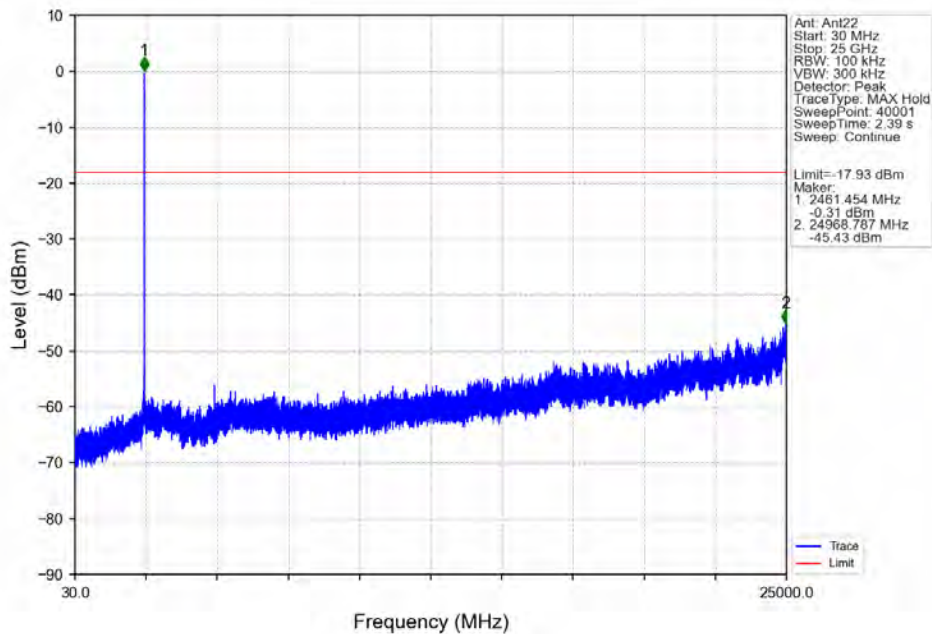
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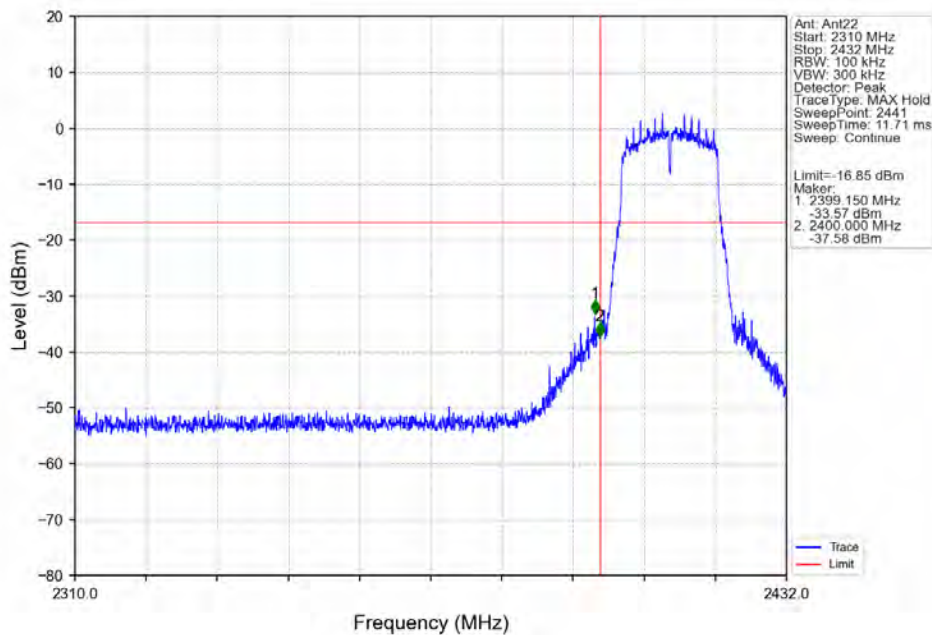
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802.11b_HCH_2462MHz_Ant22_NTNV



802.11g_LCH_2412MHz_Ant22_NTNV



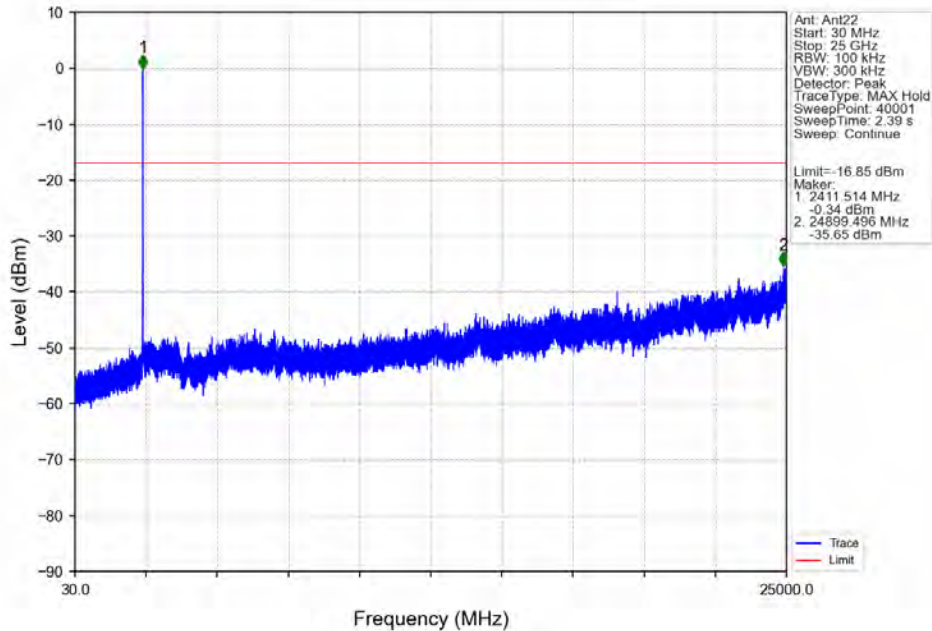
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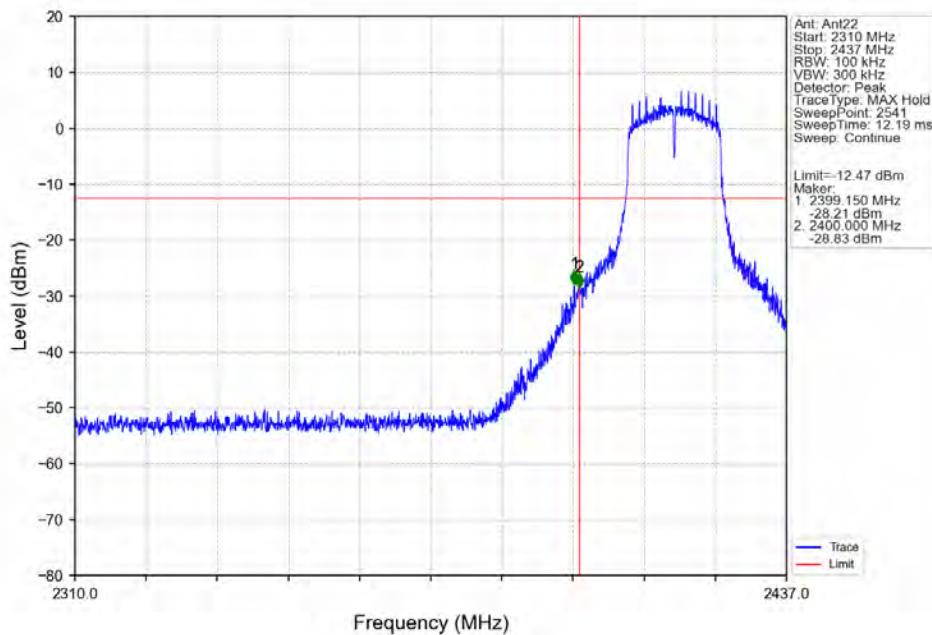
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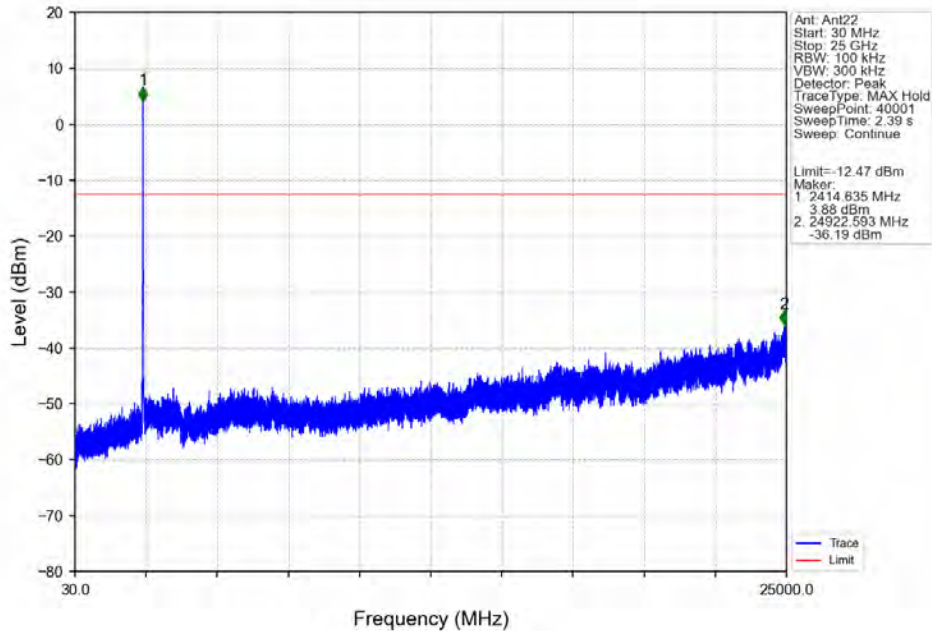
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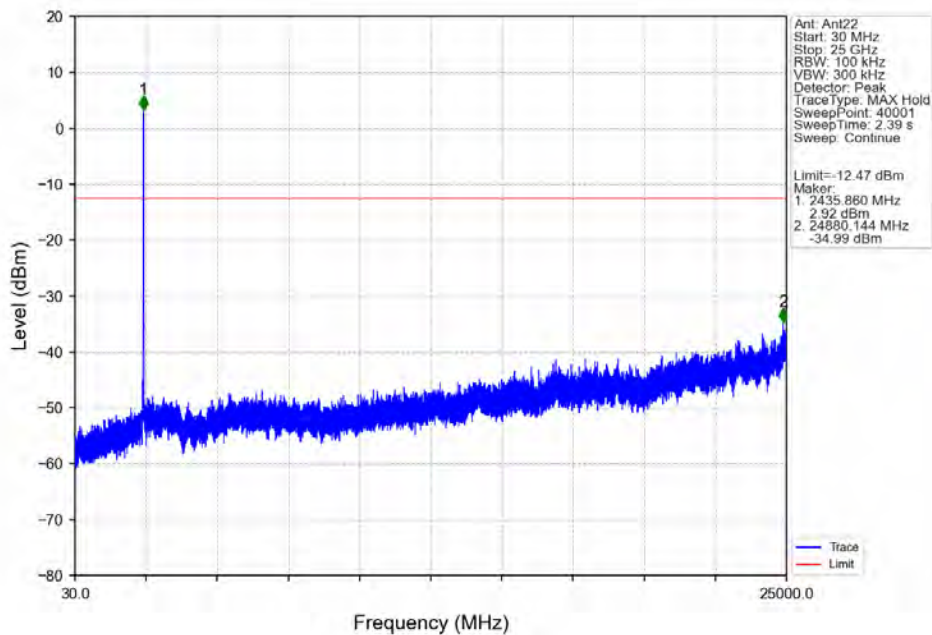
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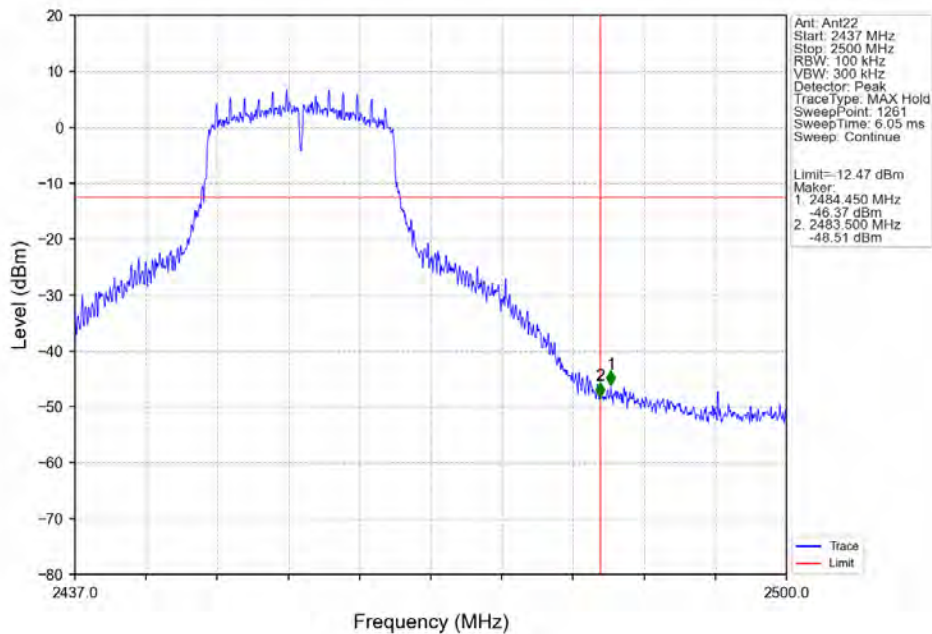
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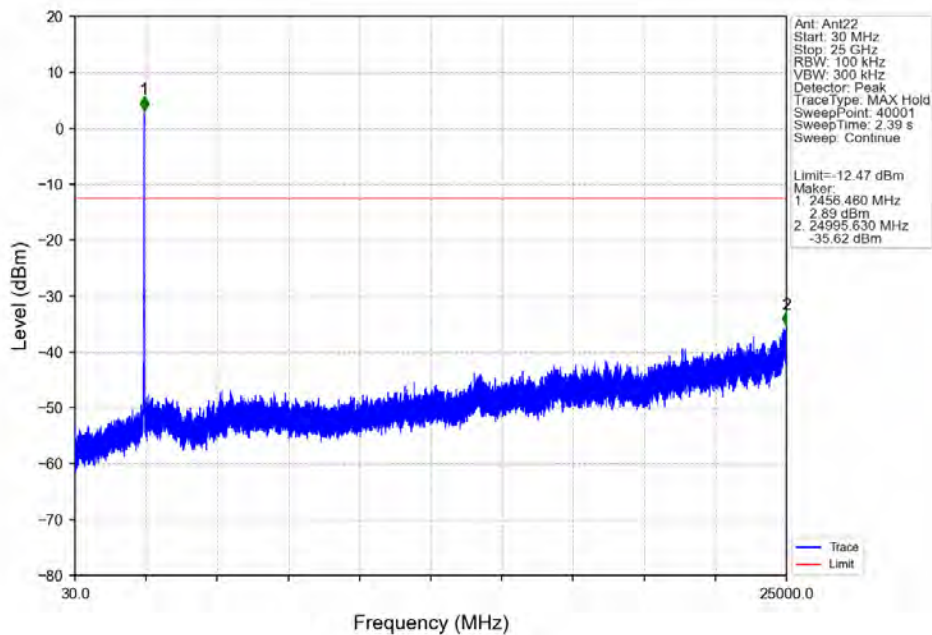
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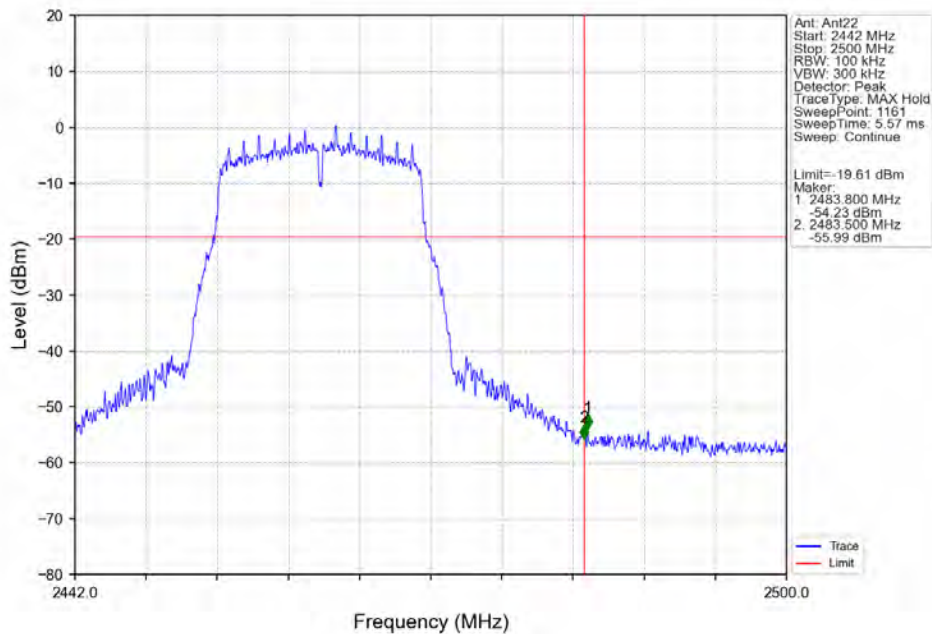
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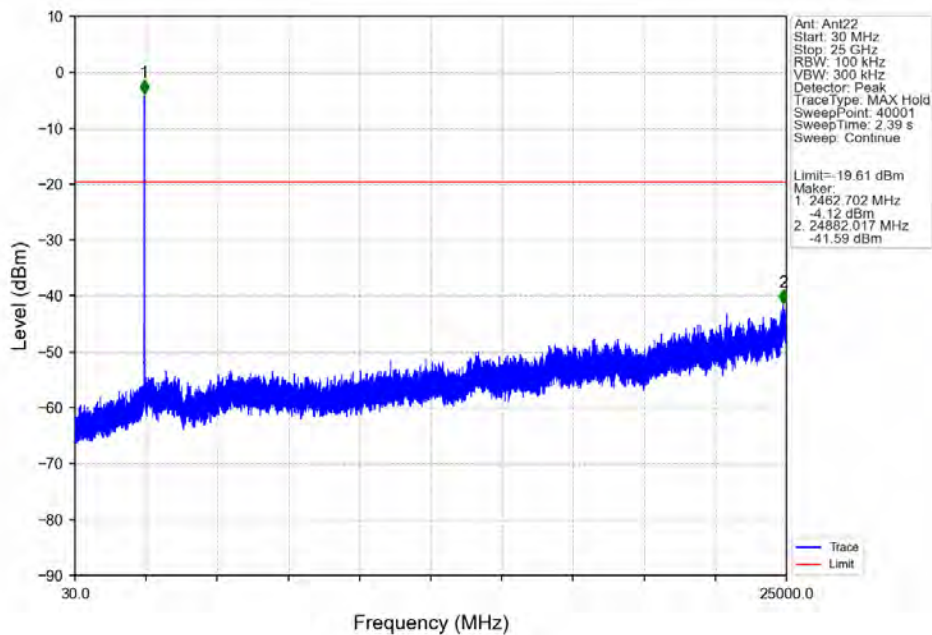
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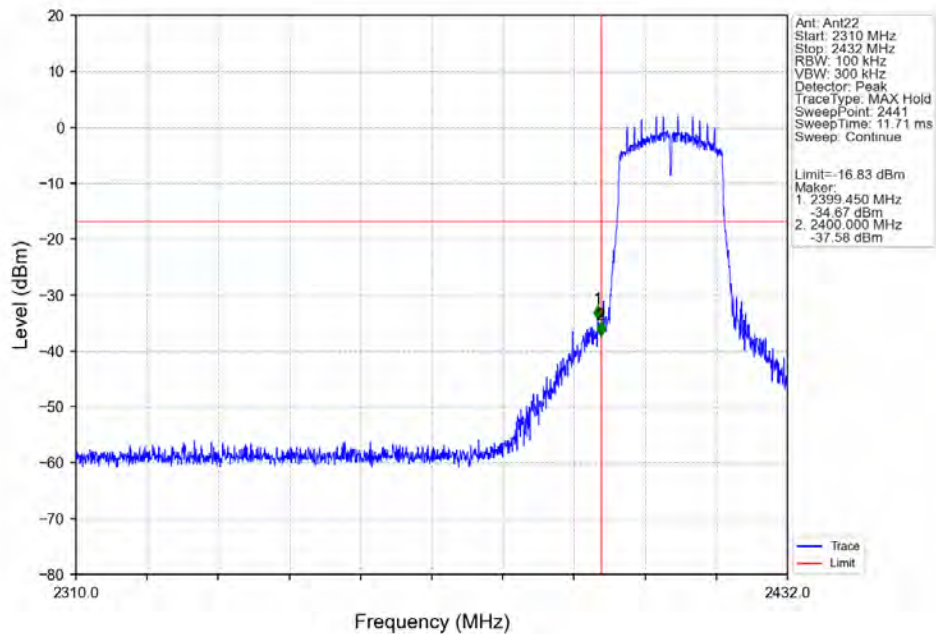
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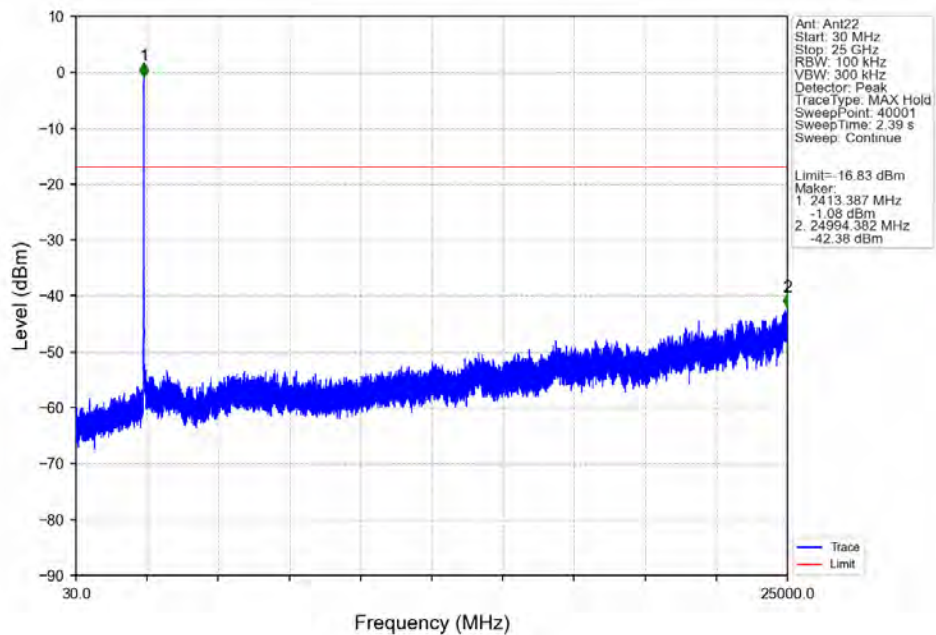
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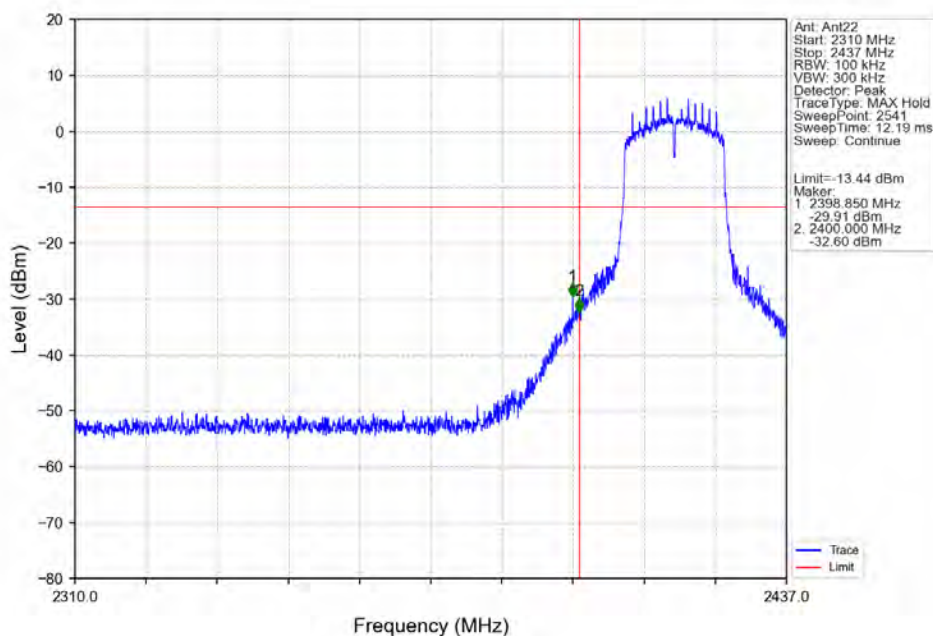
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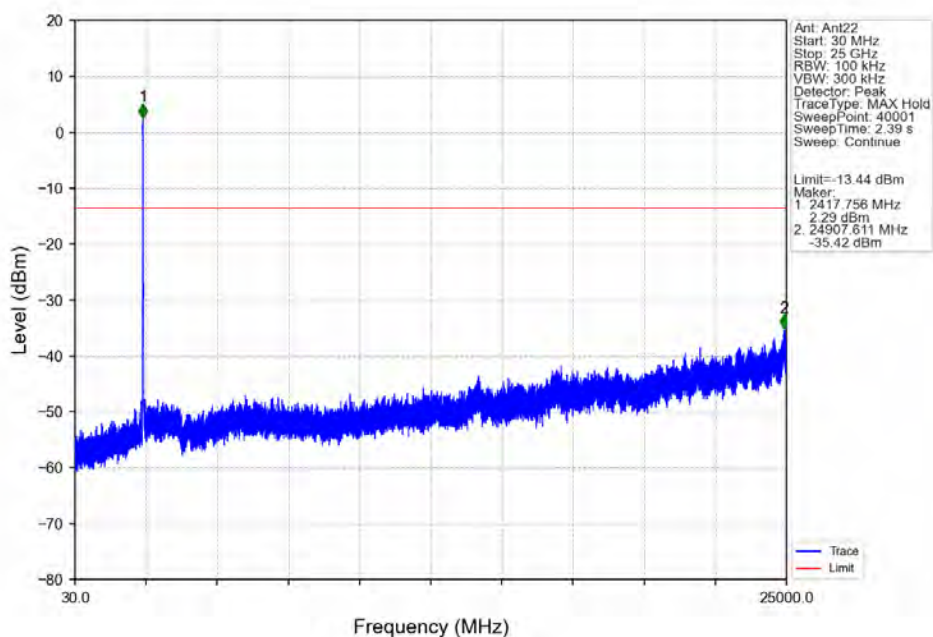
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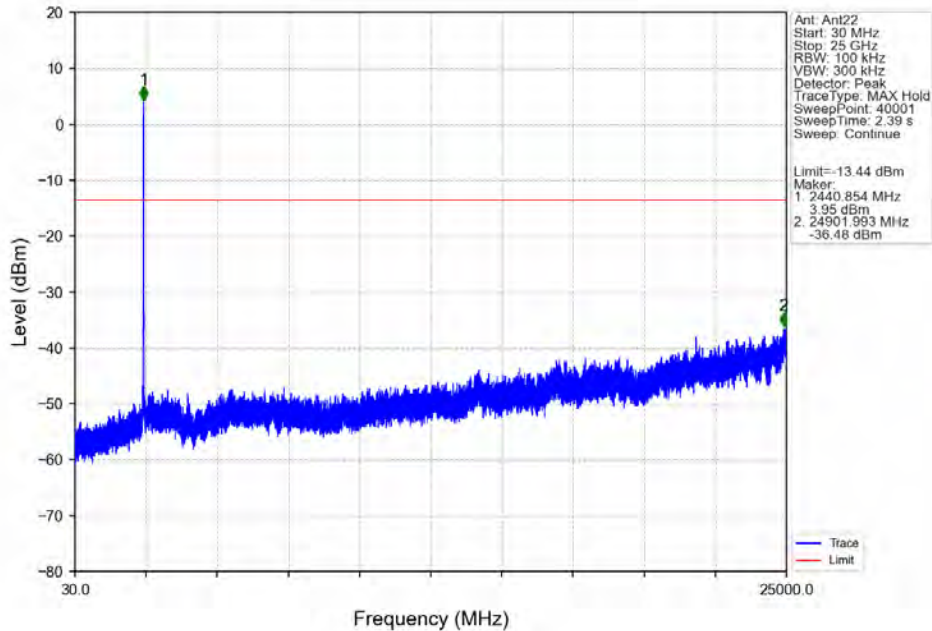
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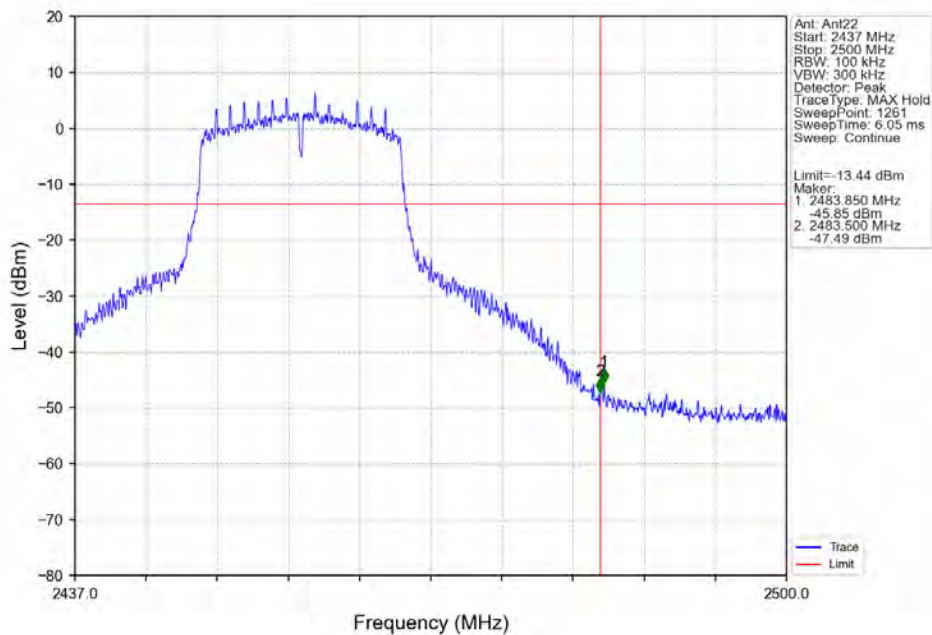
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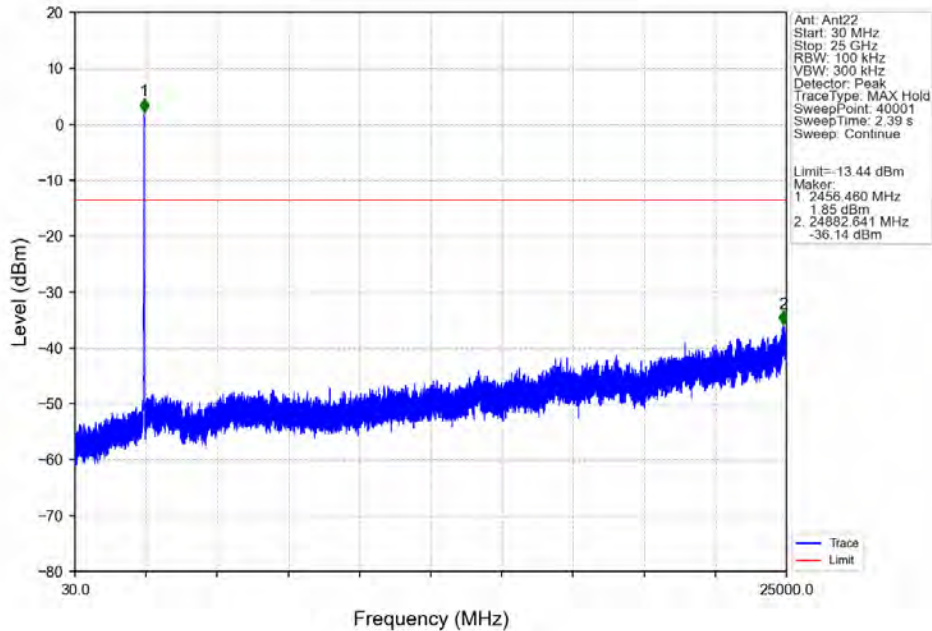
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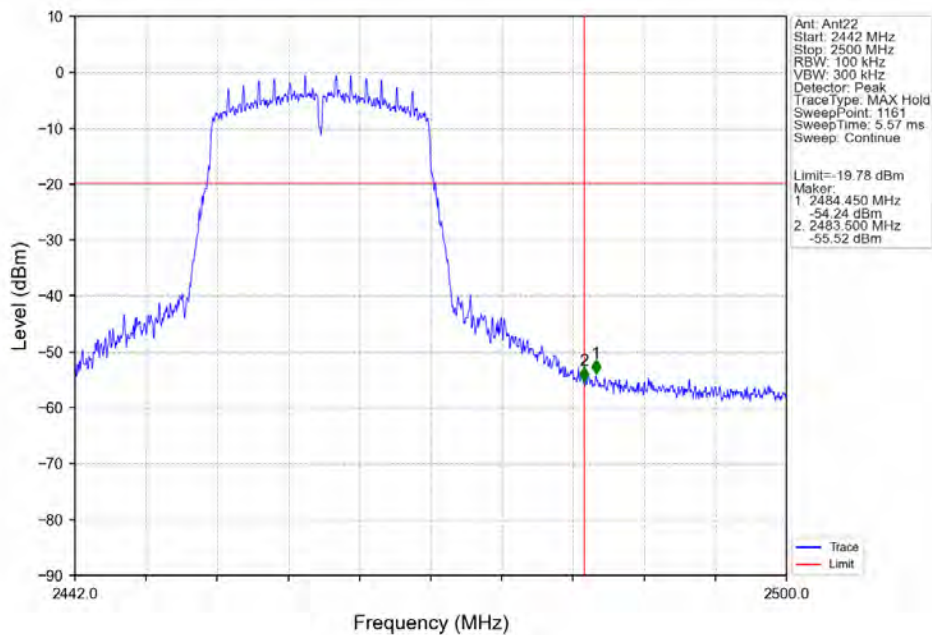
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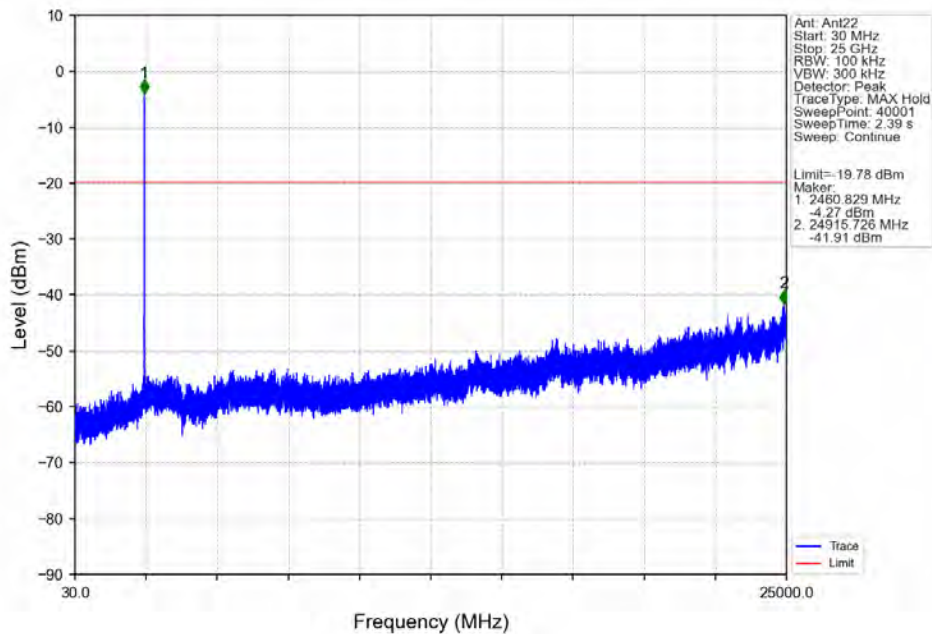
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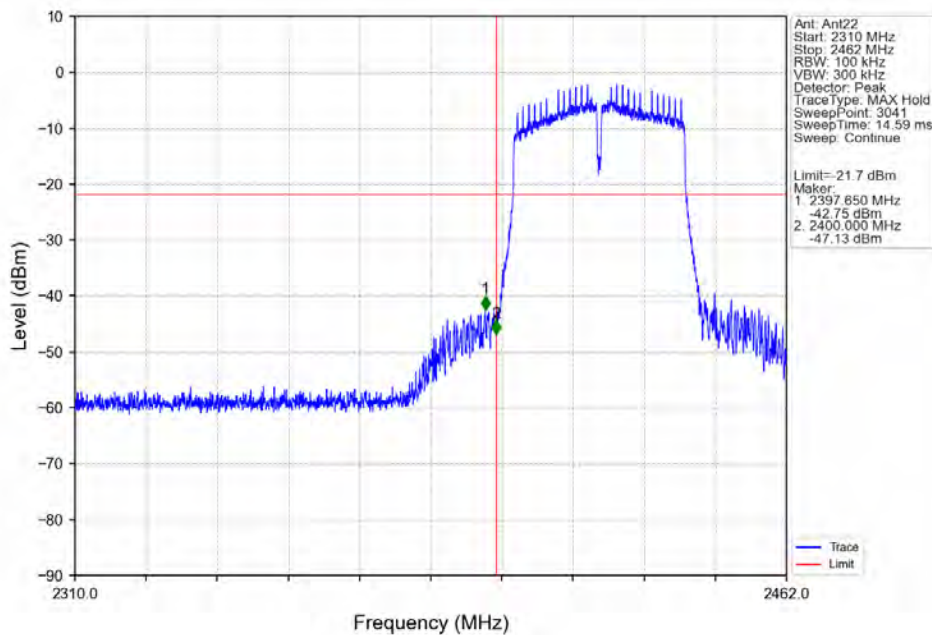
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802.11n(HT20)_HCH_2462MHz_Ant22_NTNV



802.11n(HT40)_LCH_2422MHz_Ant22_NTNV



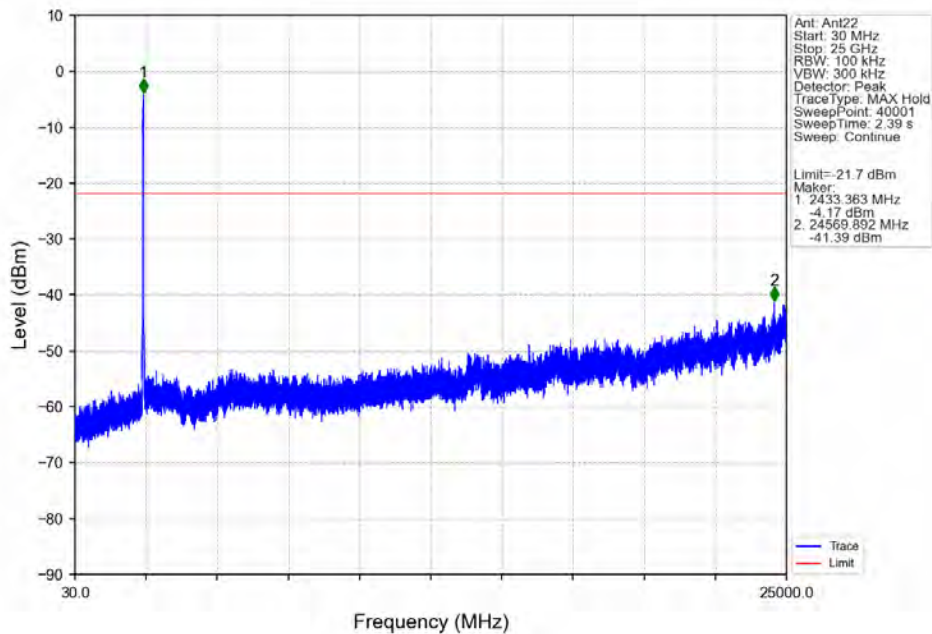
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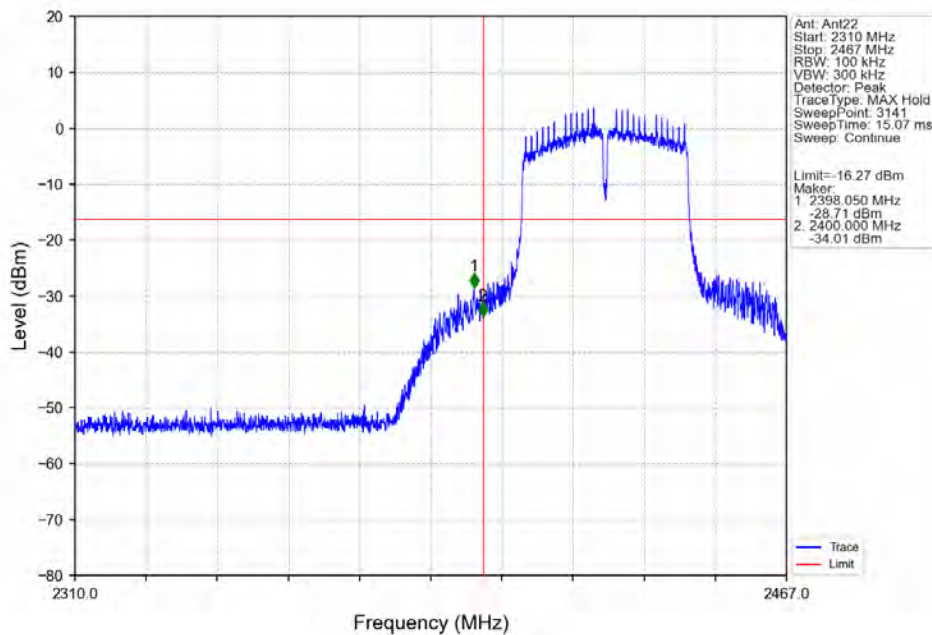
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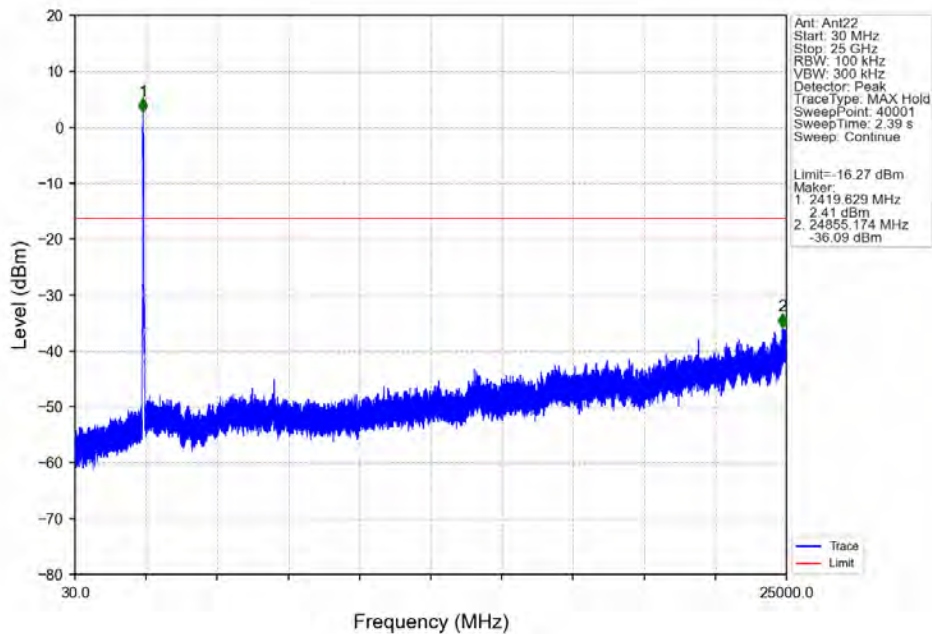
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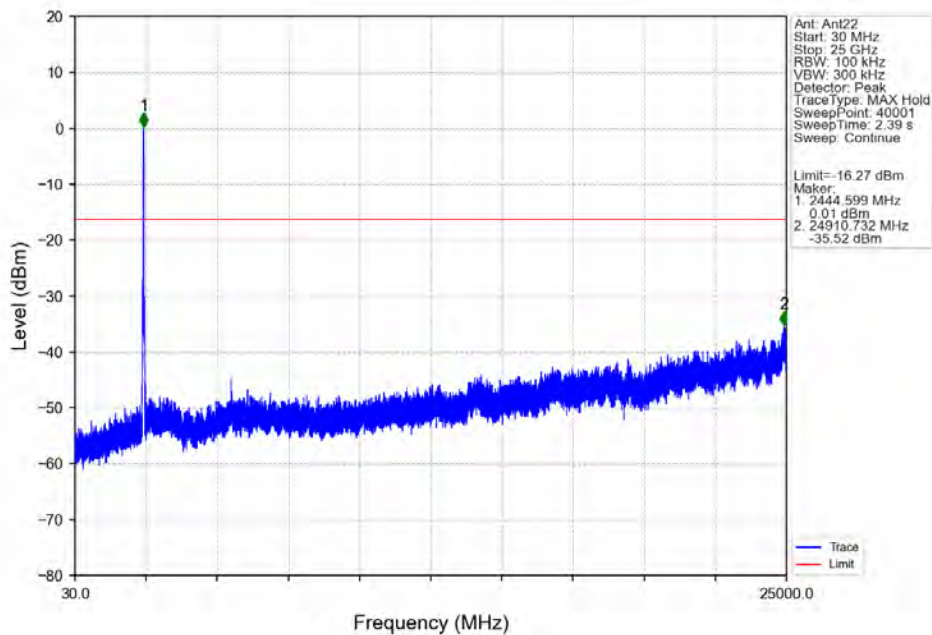
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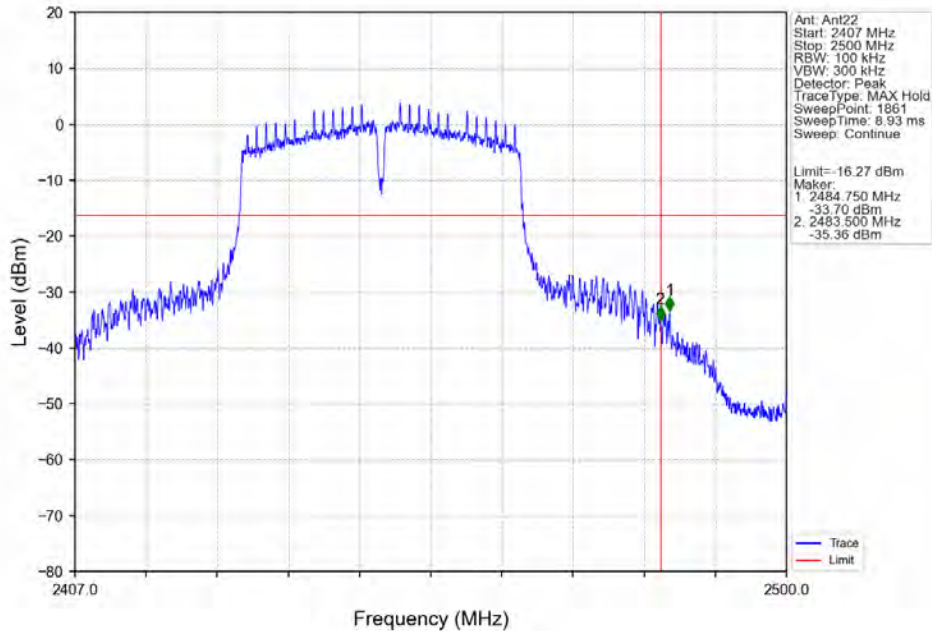
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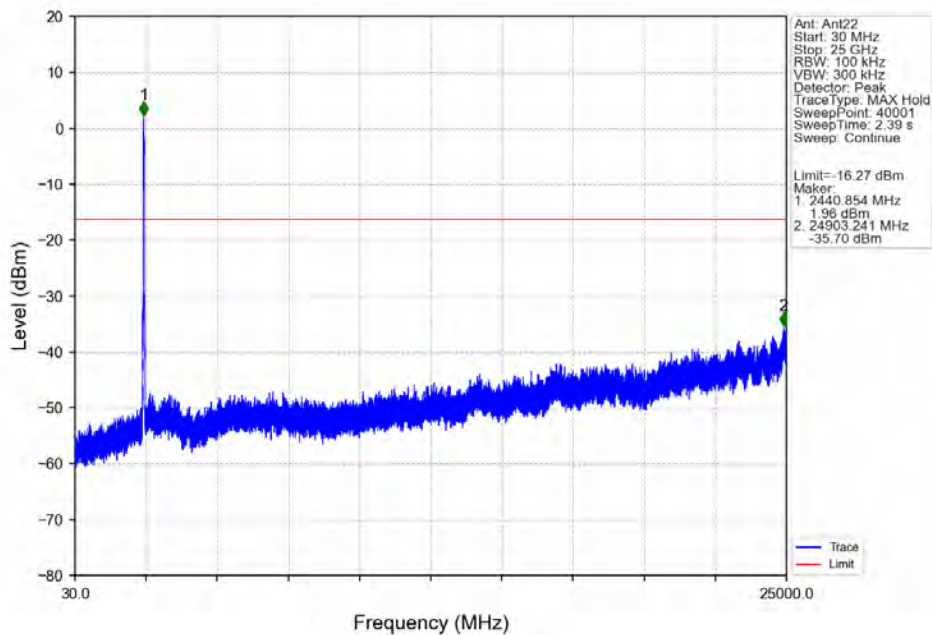
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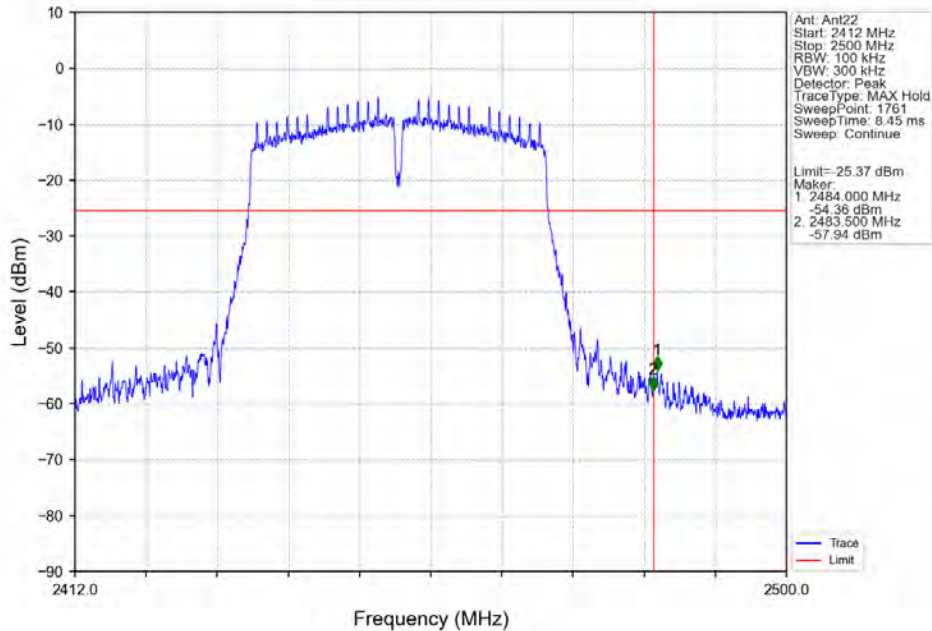
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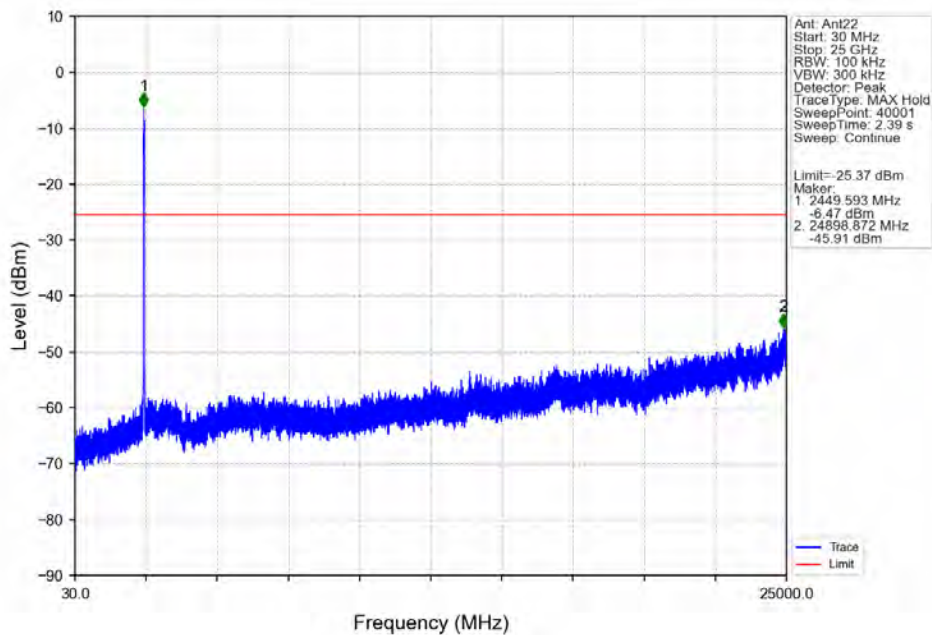
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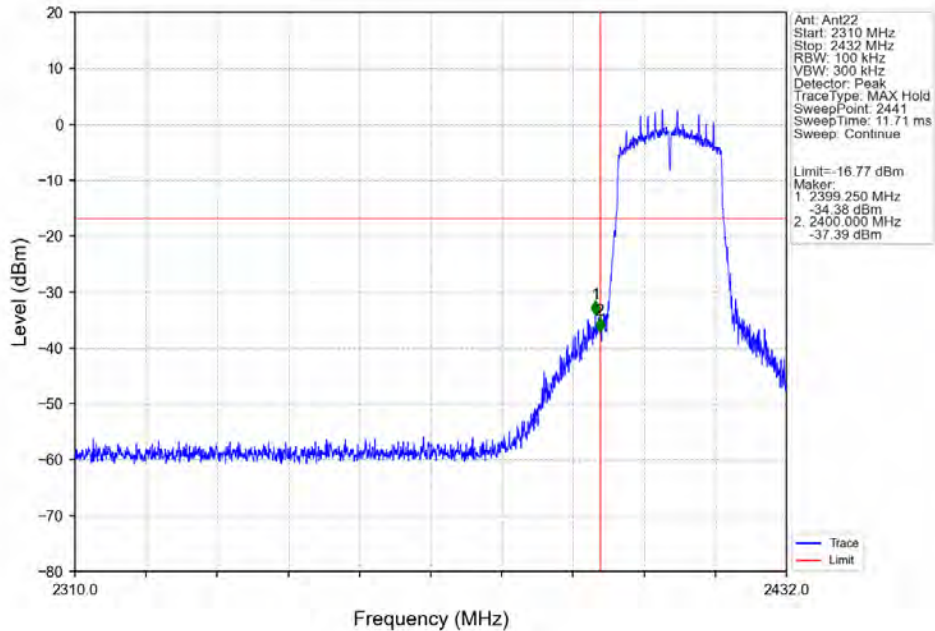
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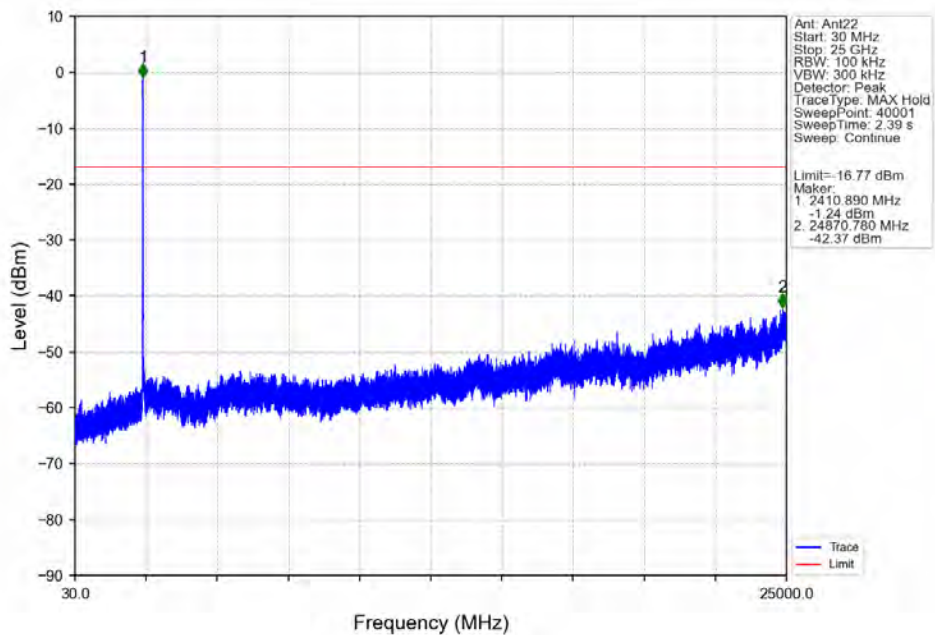
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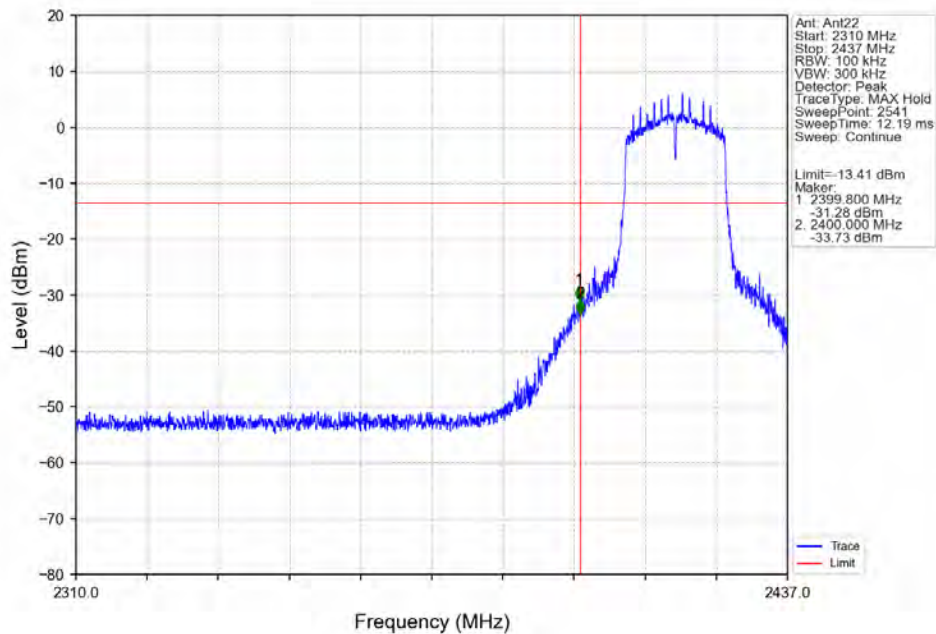
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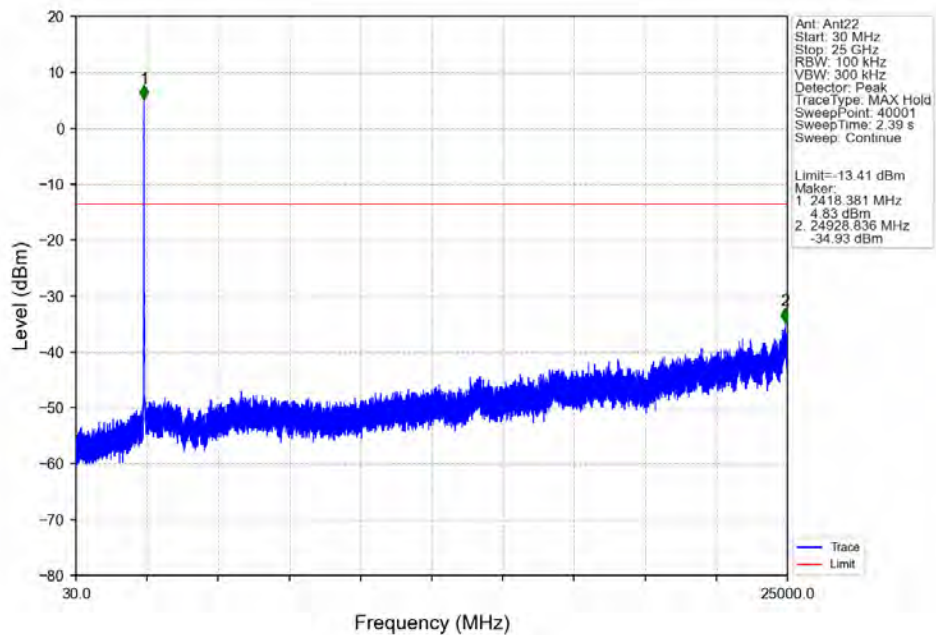
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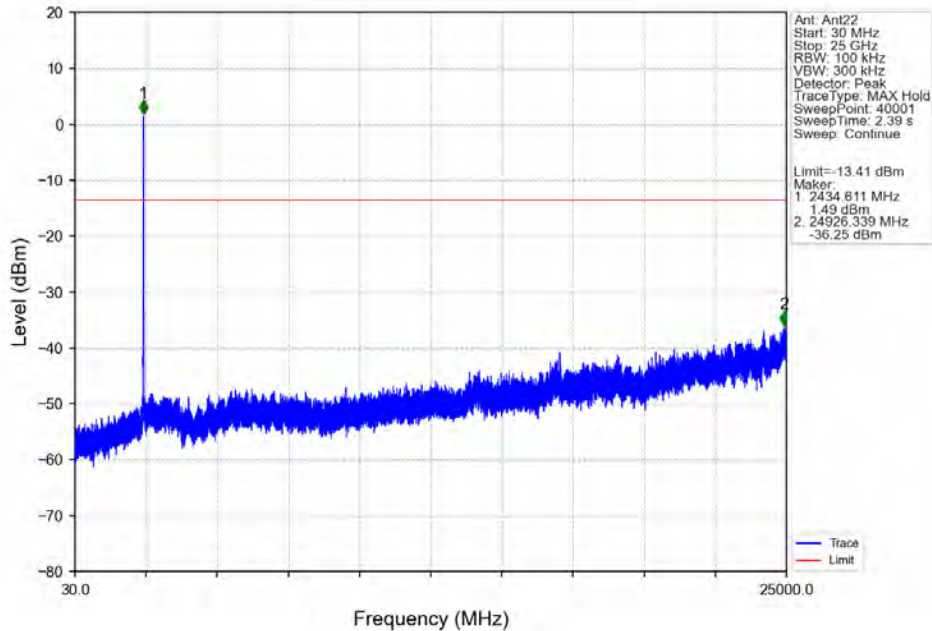
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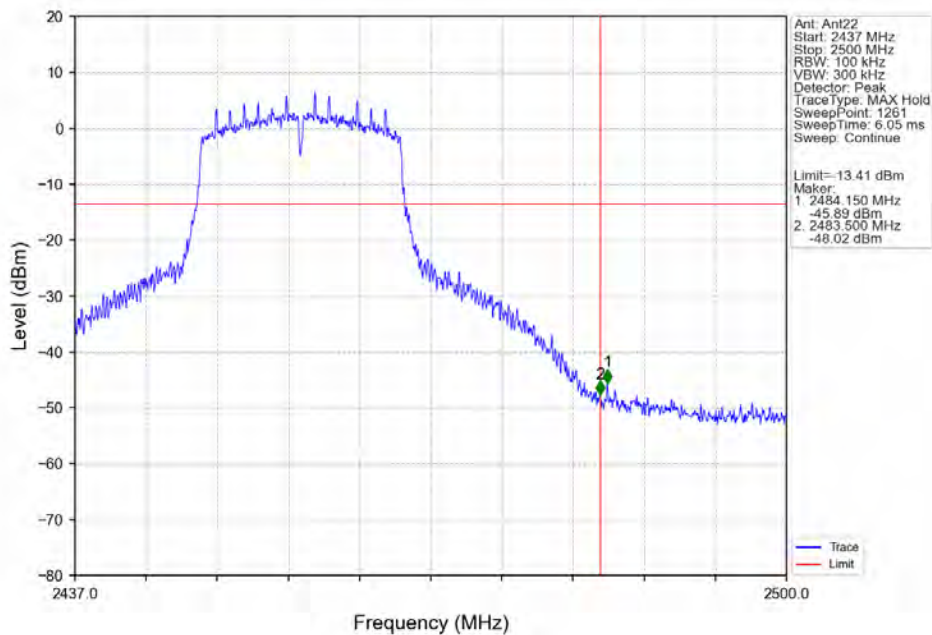
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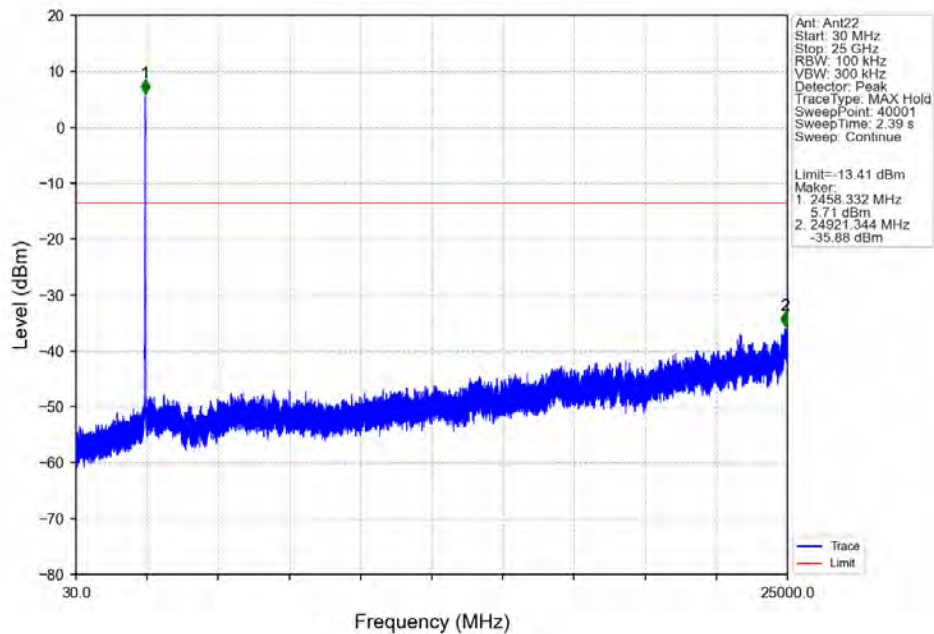
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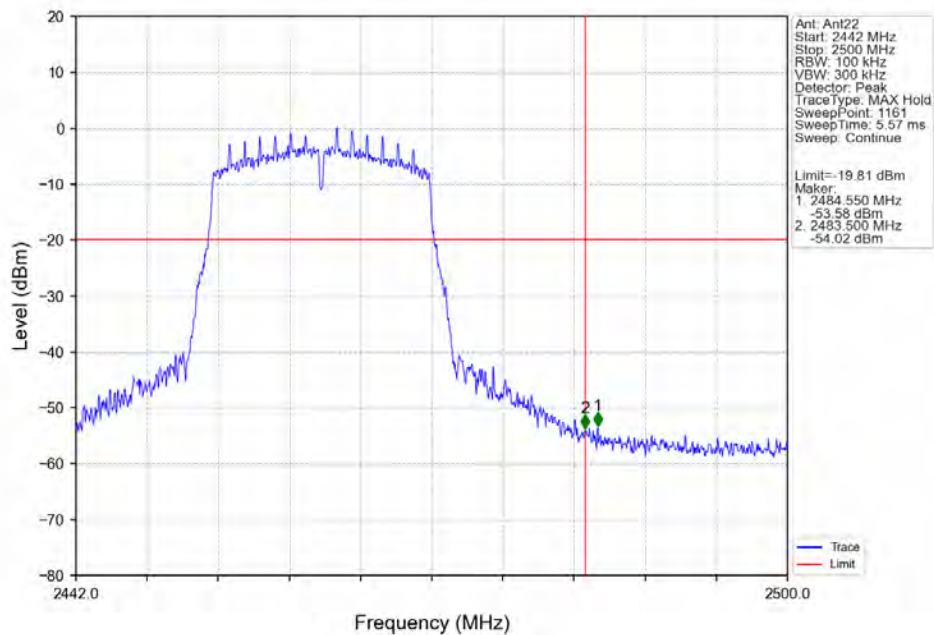
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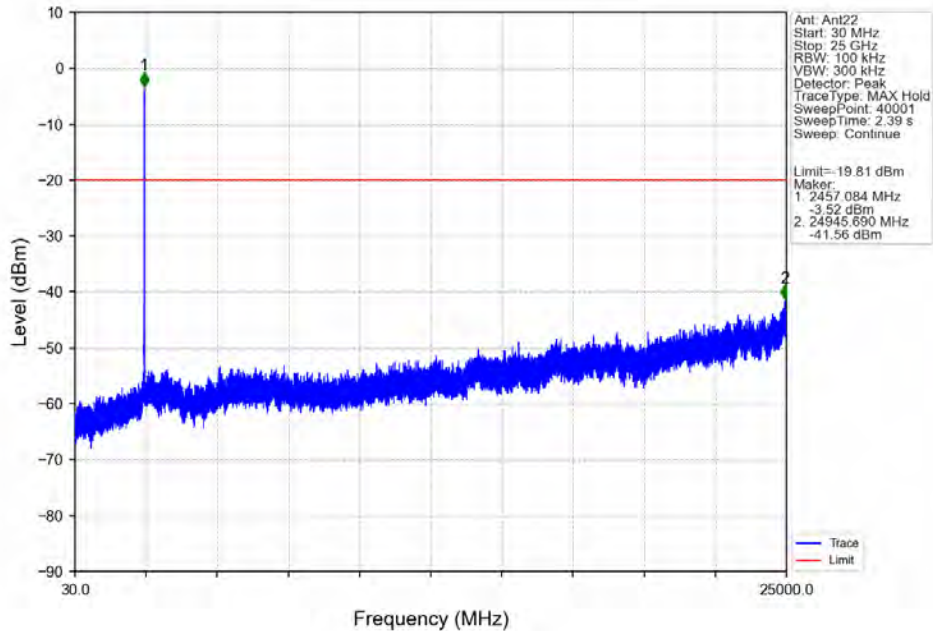
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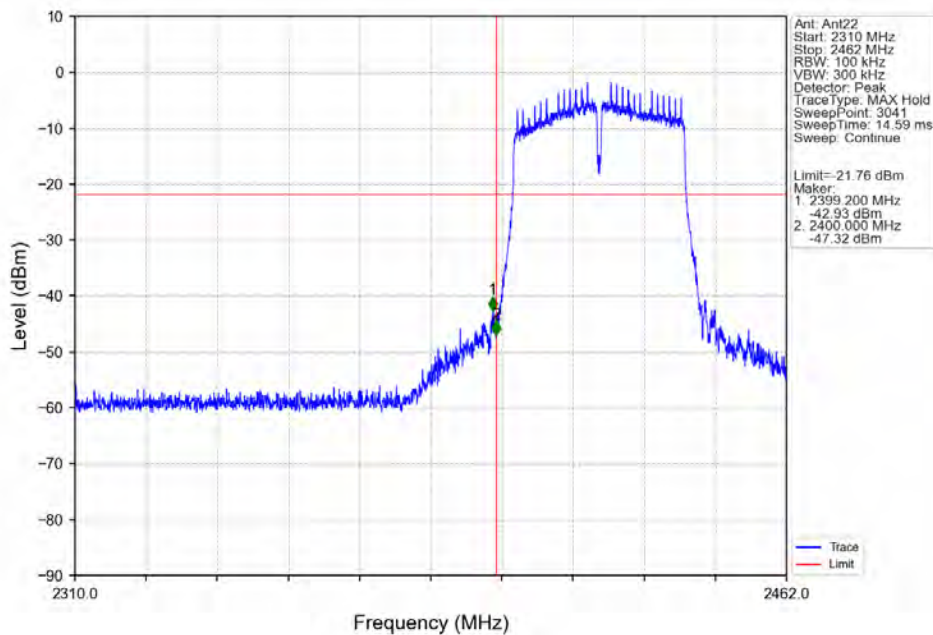
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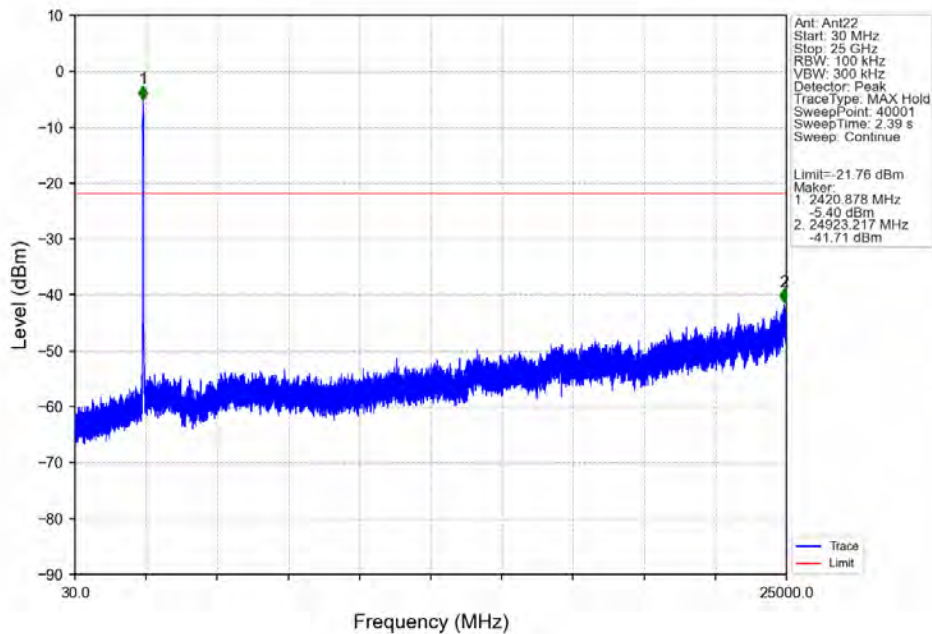
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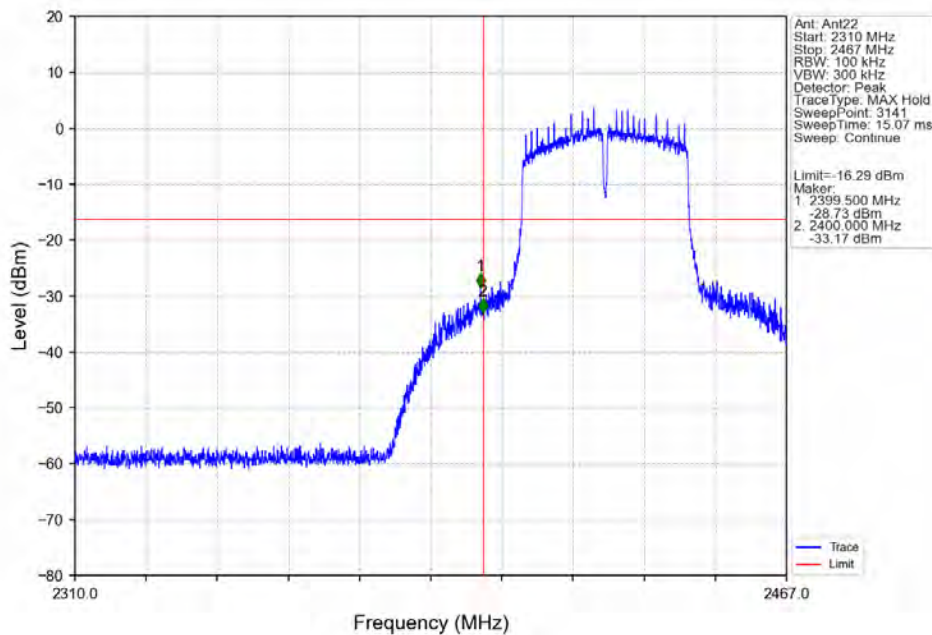
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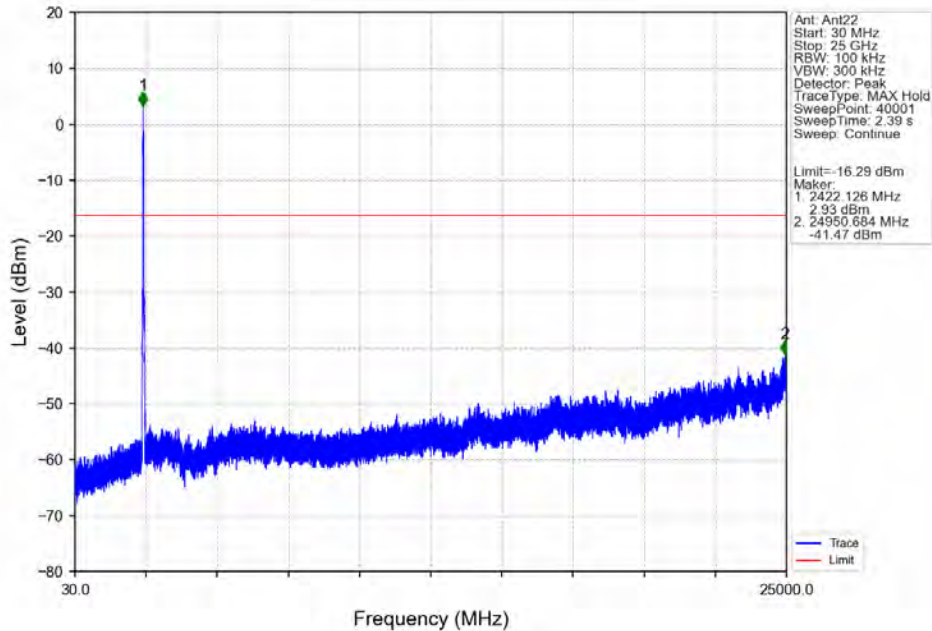
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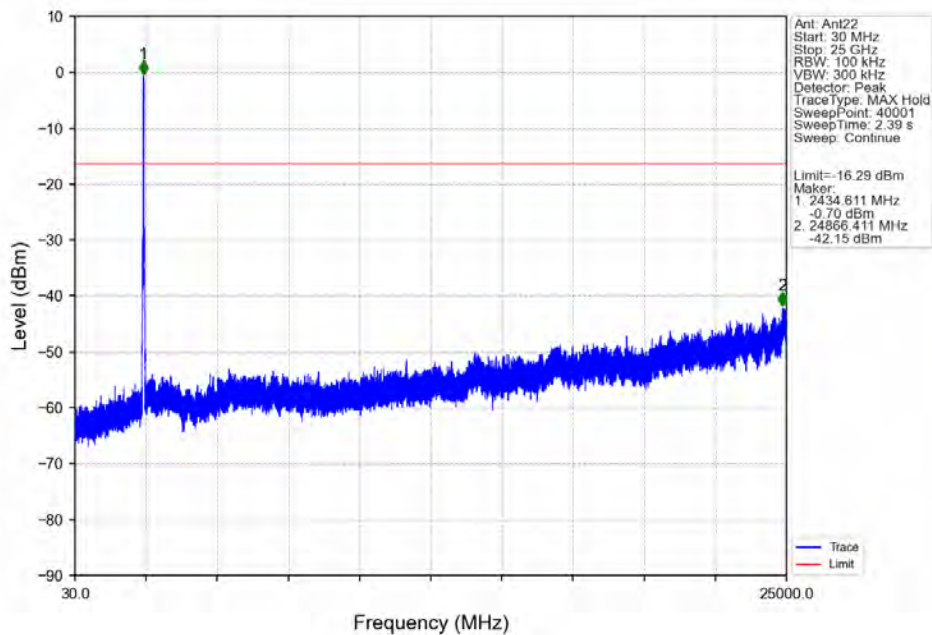
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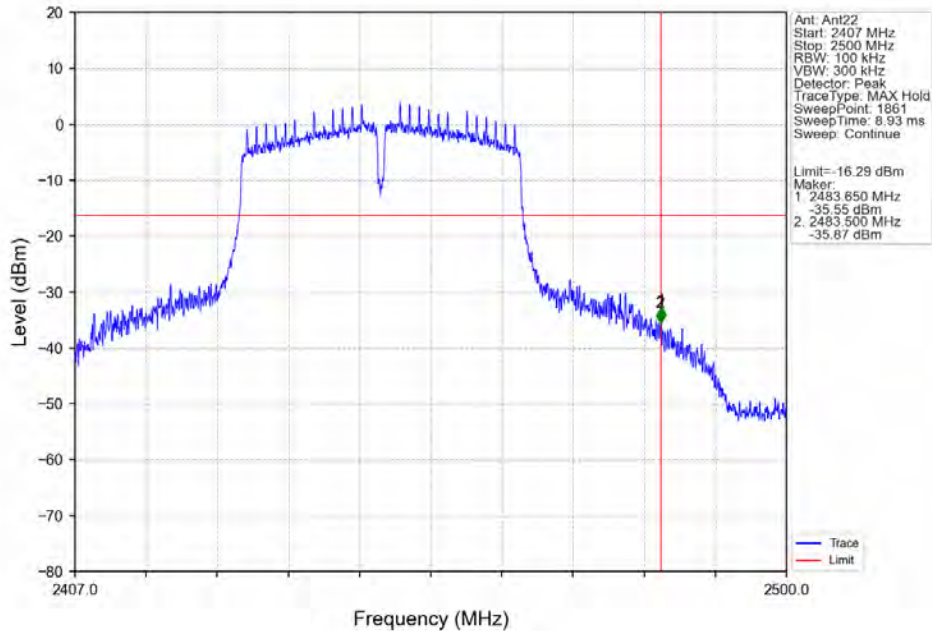
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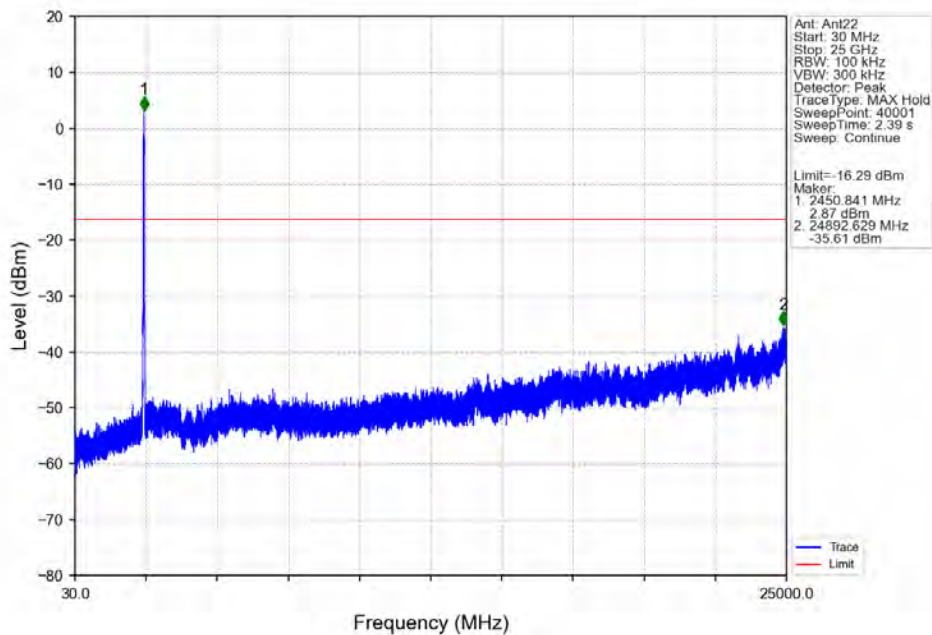
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802.11ac(VHT40)_HCH_2447MHz_Ant22_NTNV



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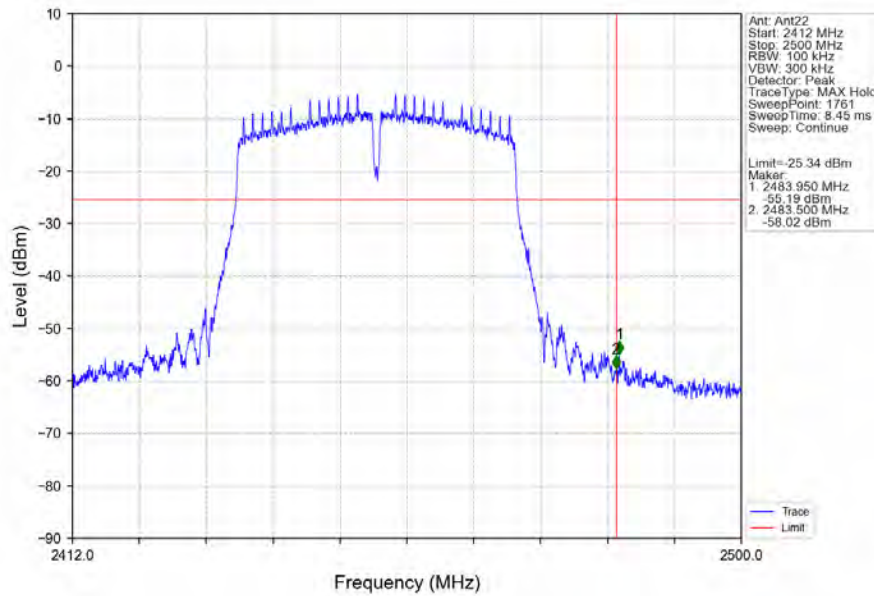
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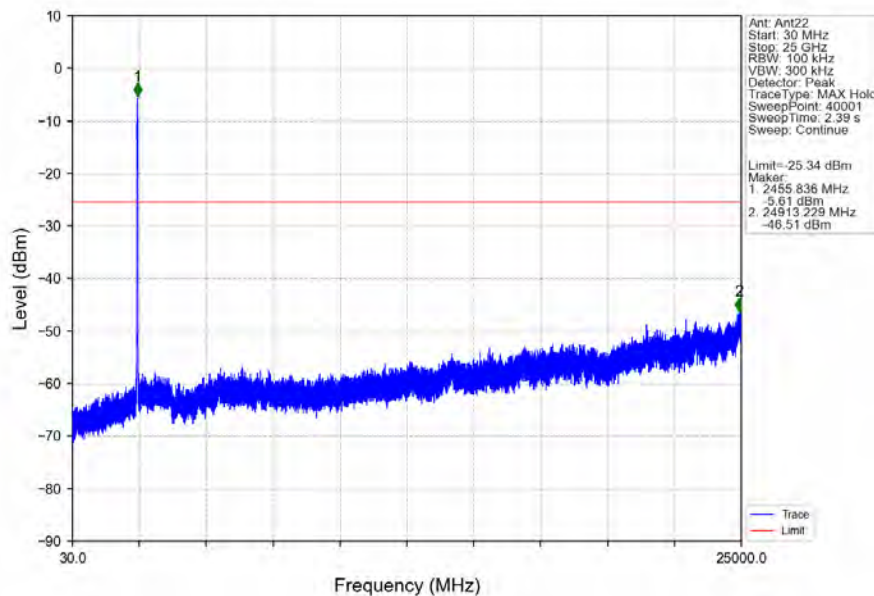
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