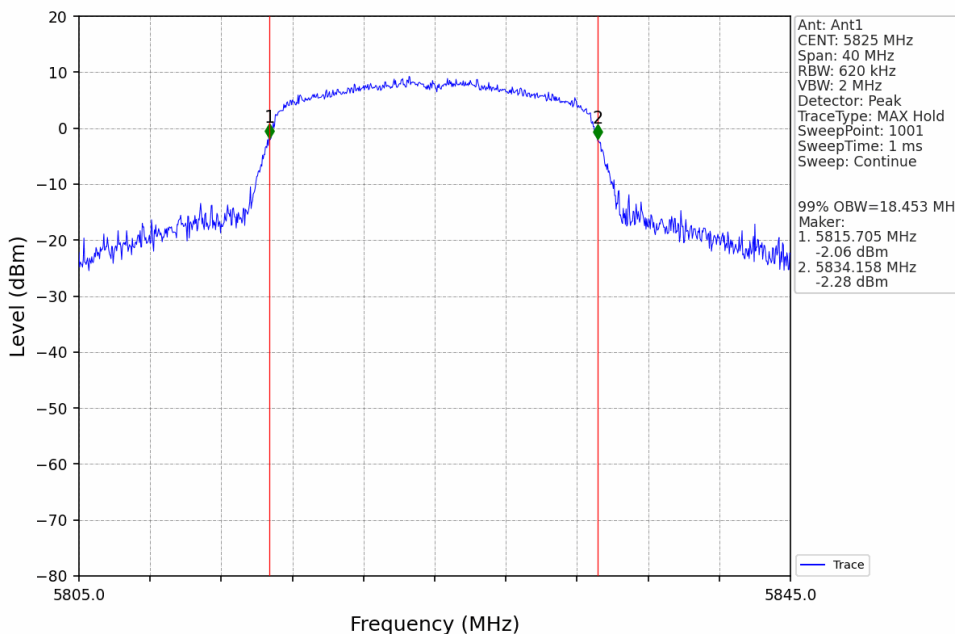
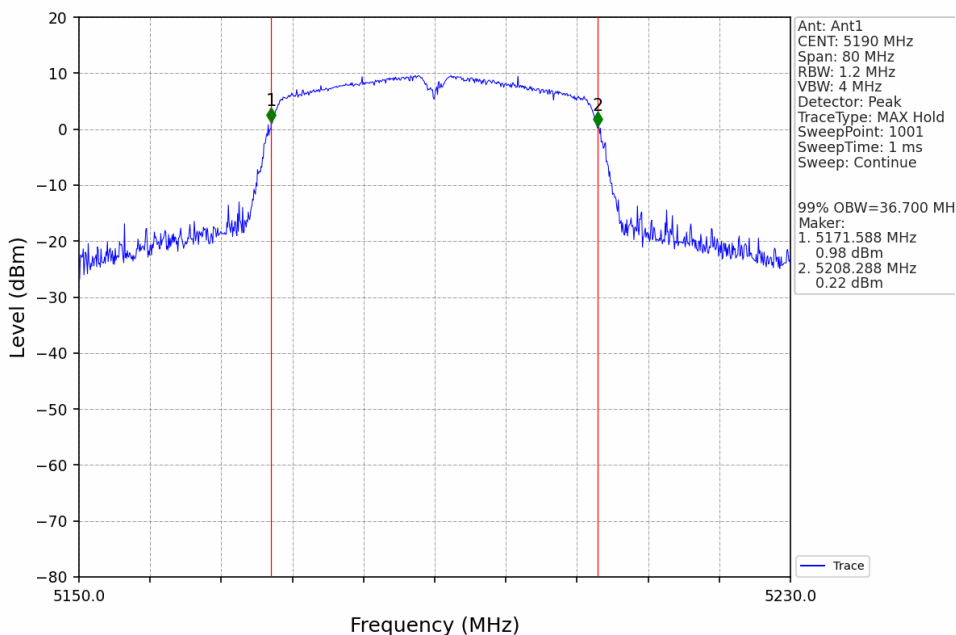


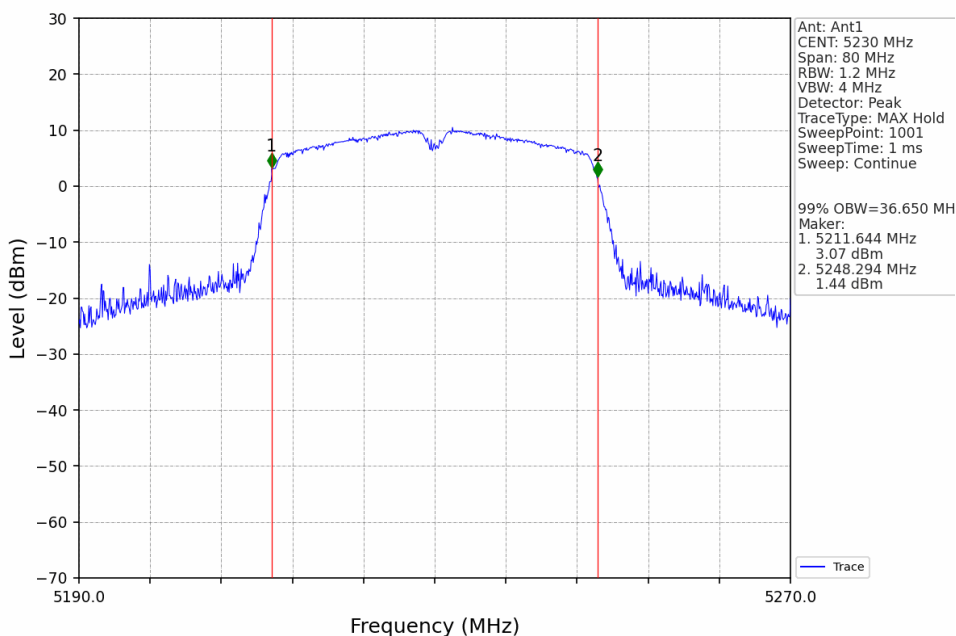
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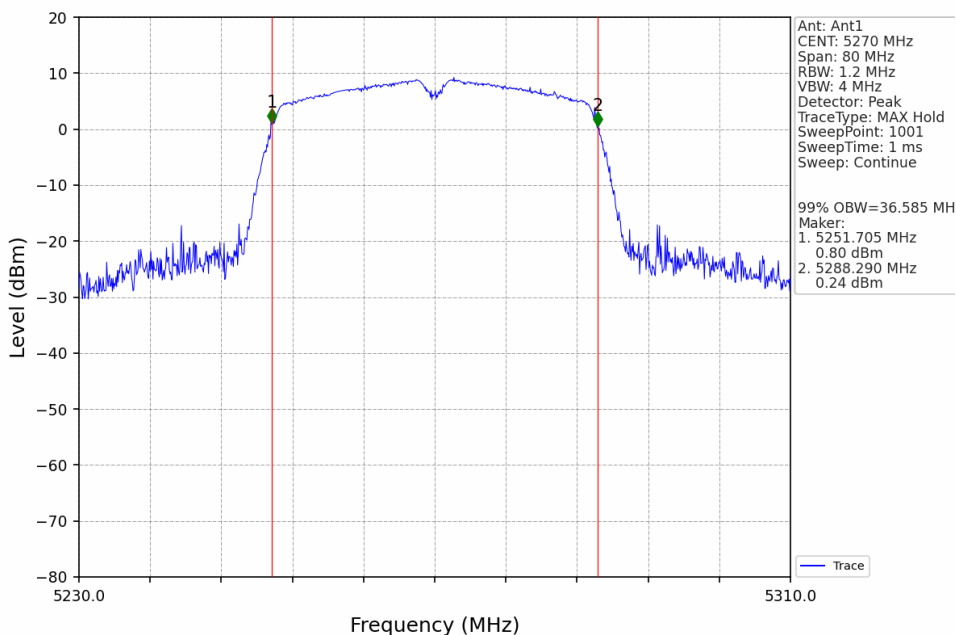
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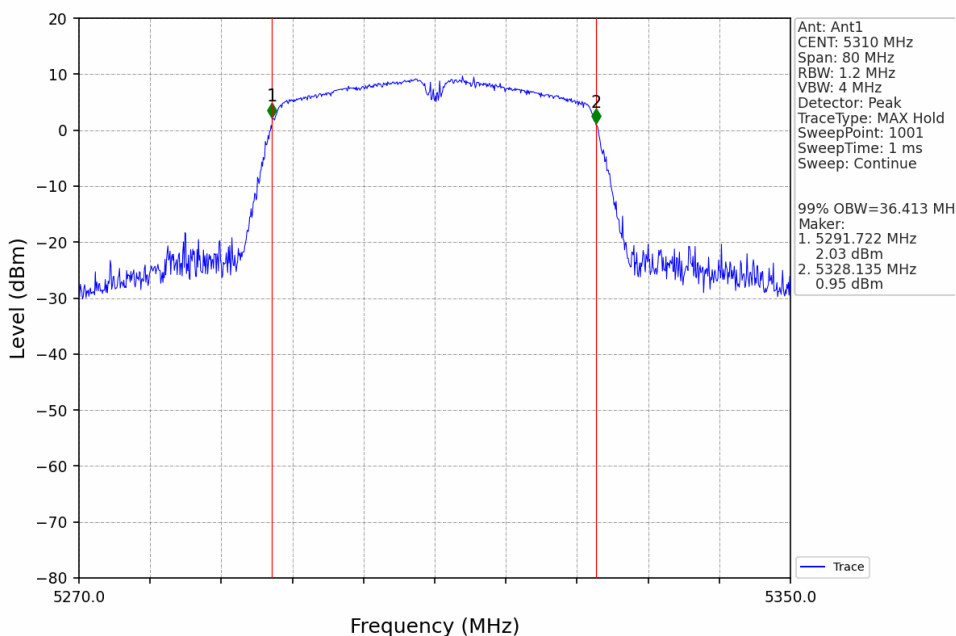
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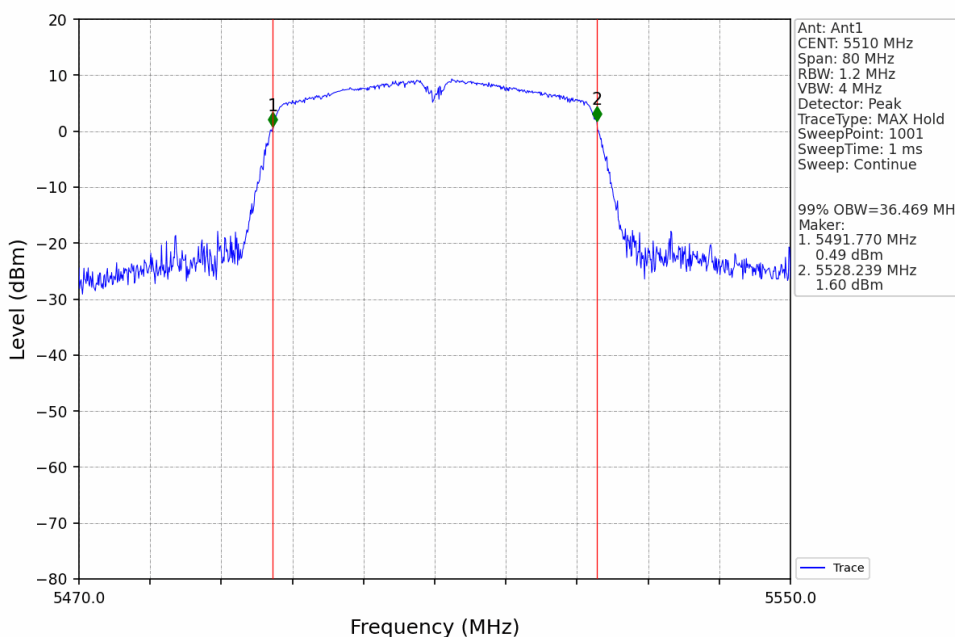
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



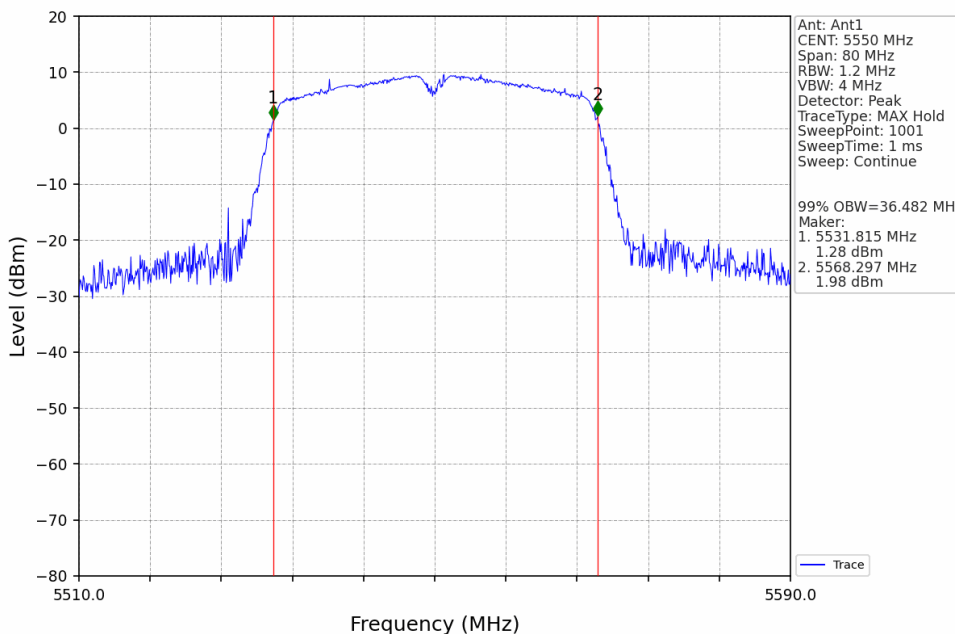
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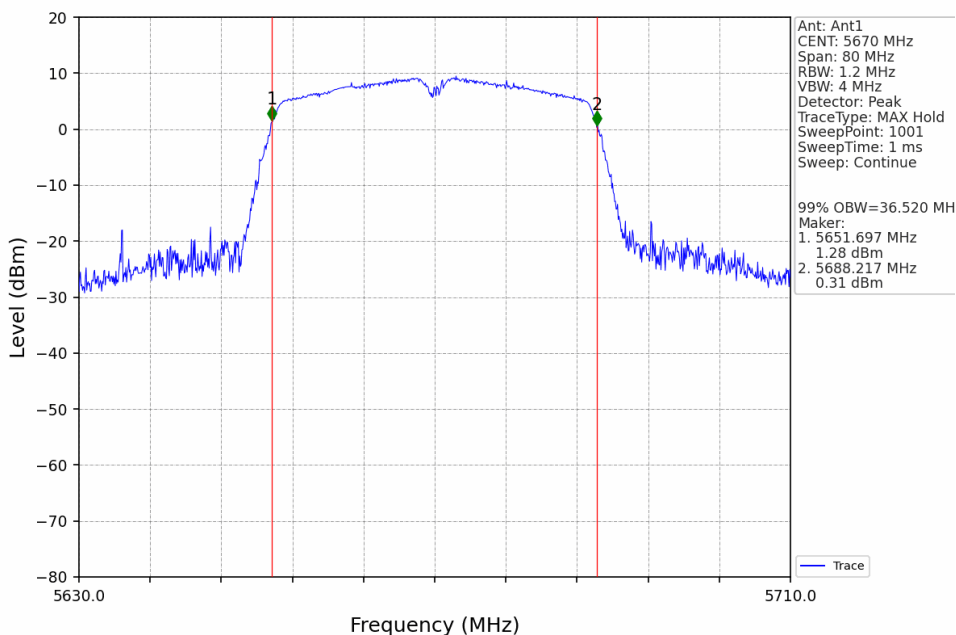
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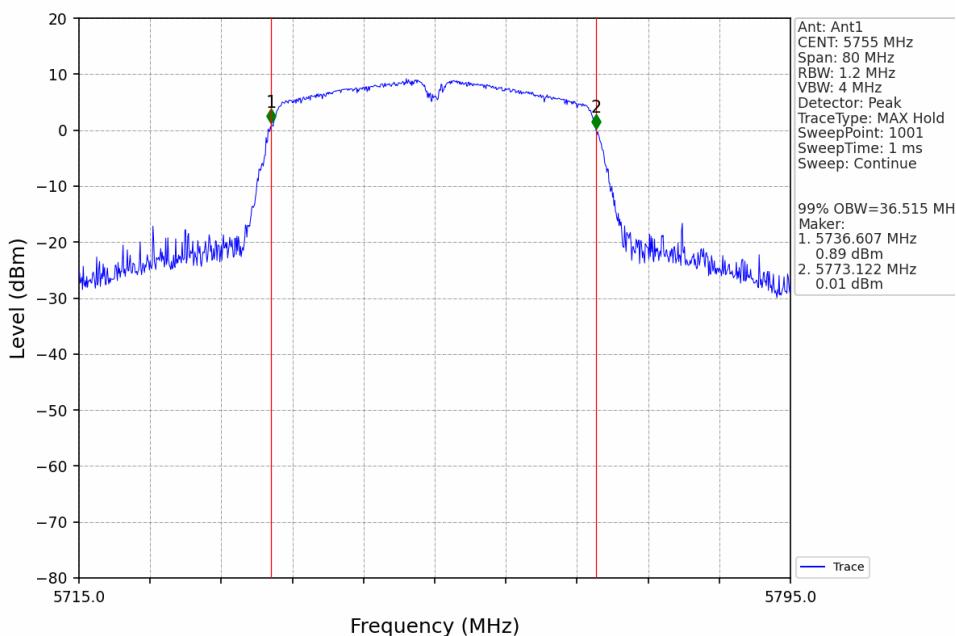
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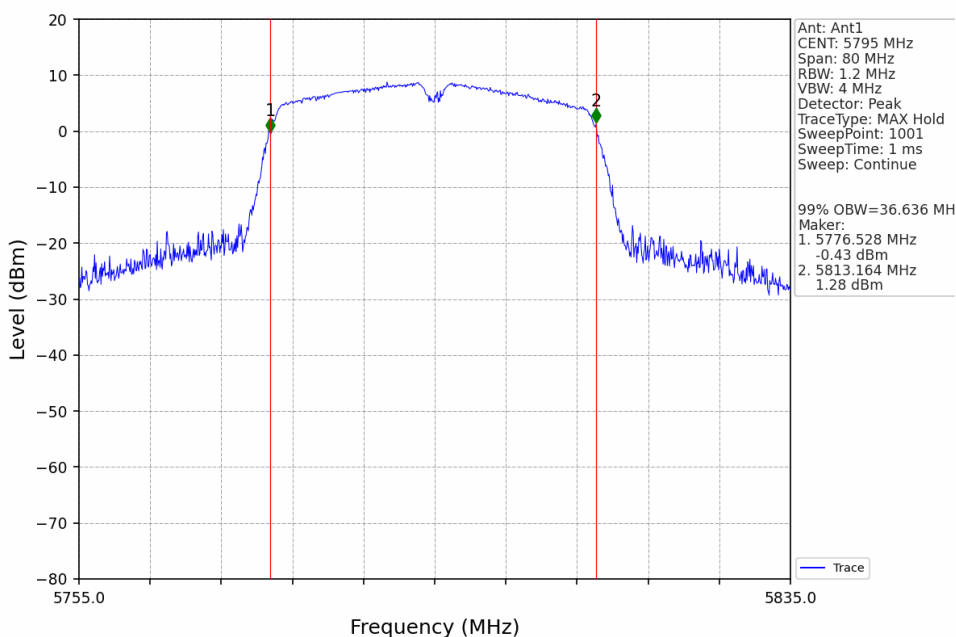
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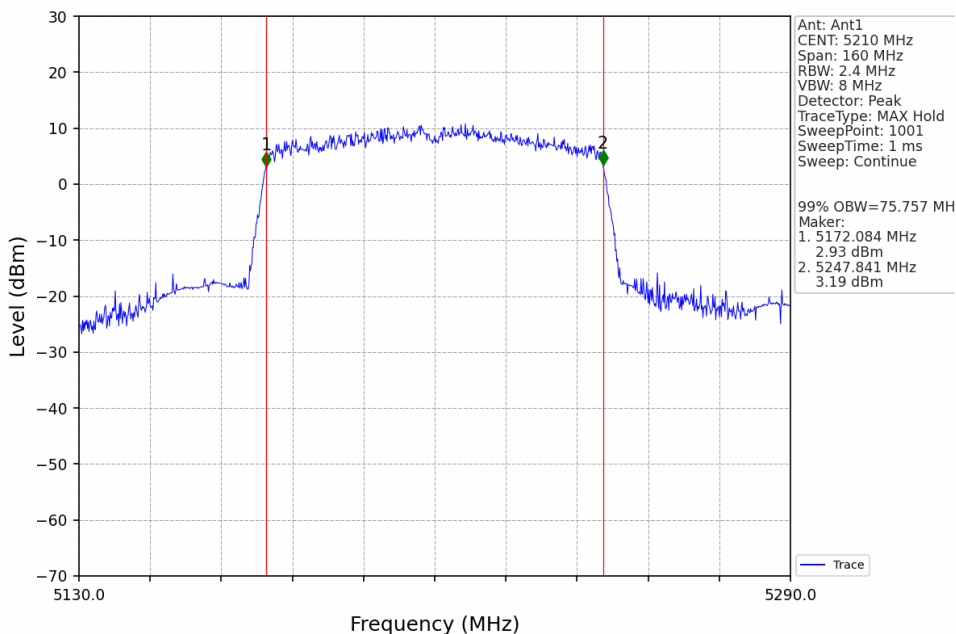
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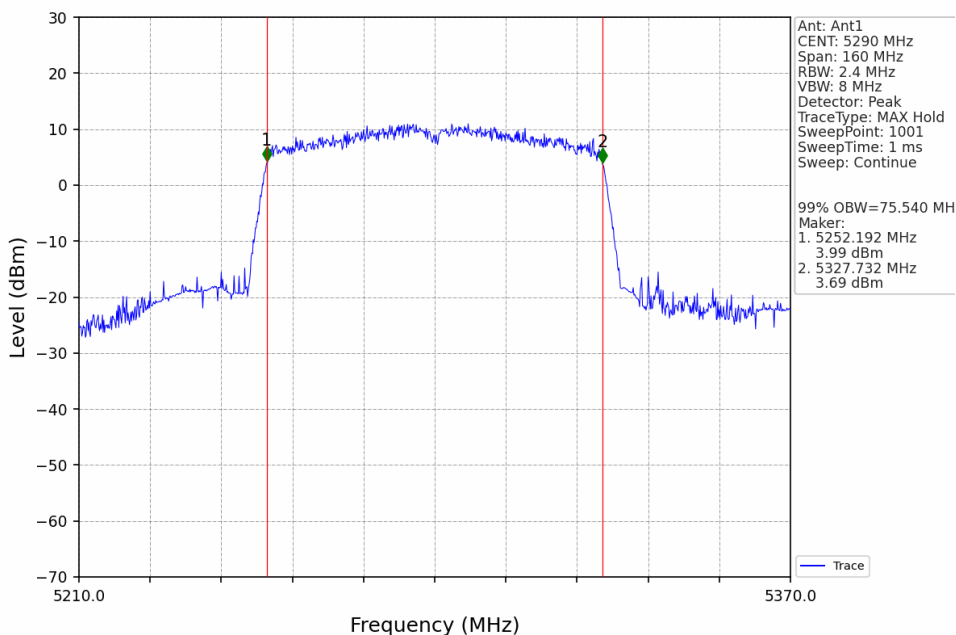
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



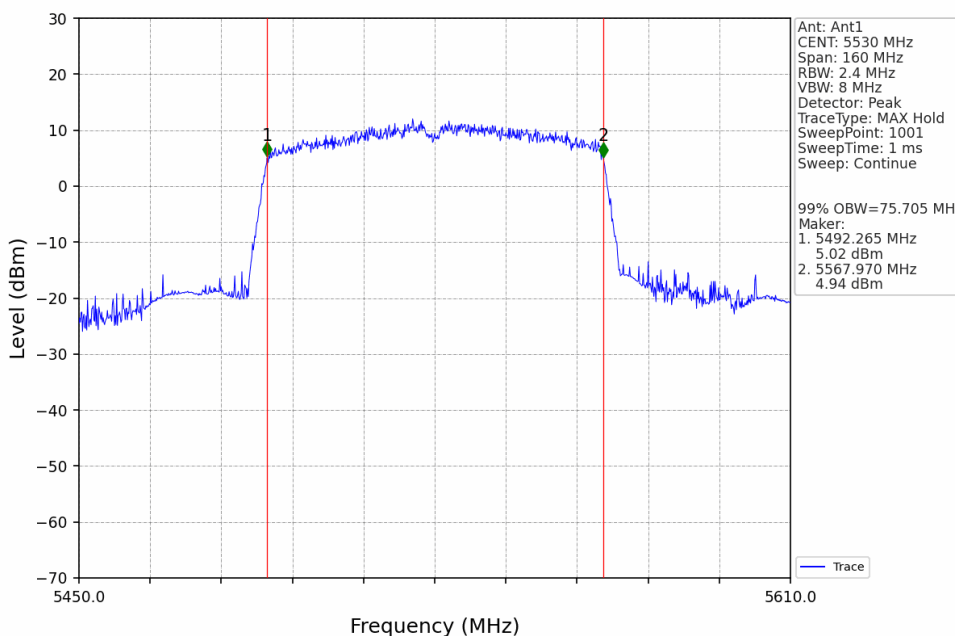
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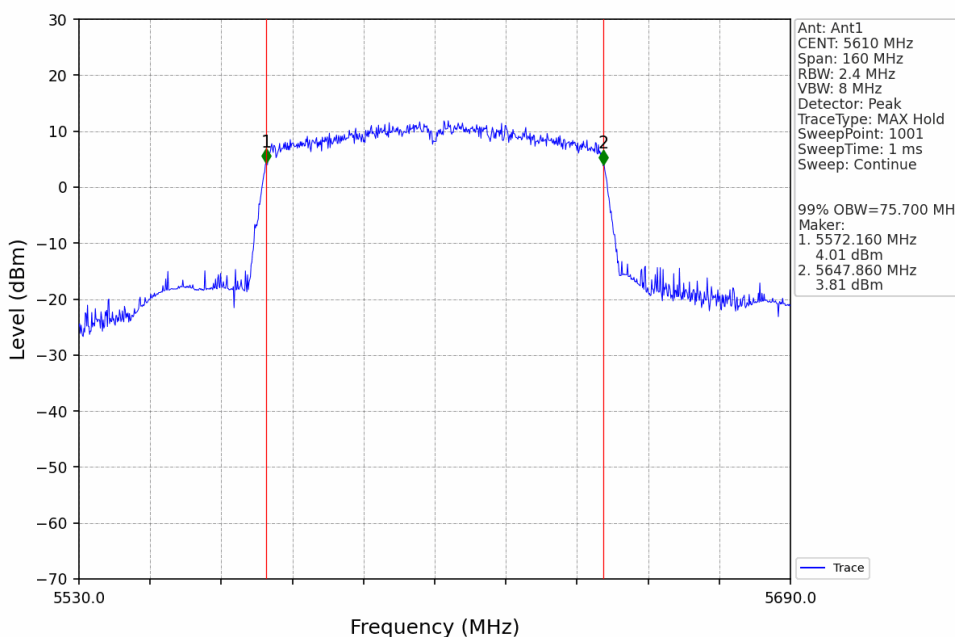
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



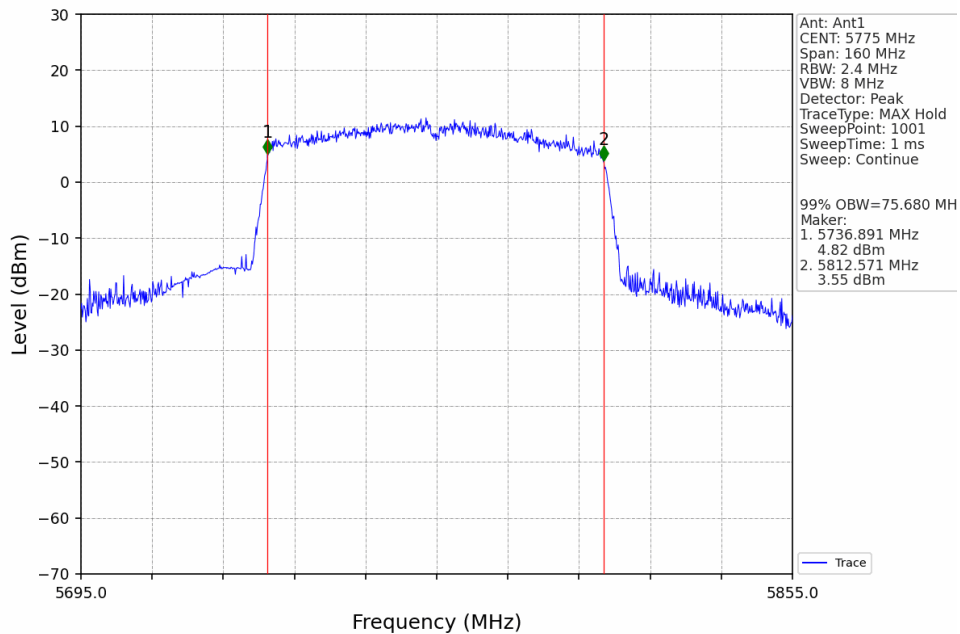
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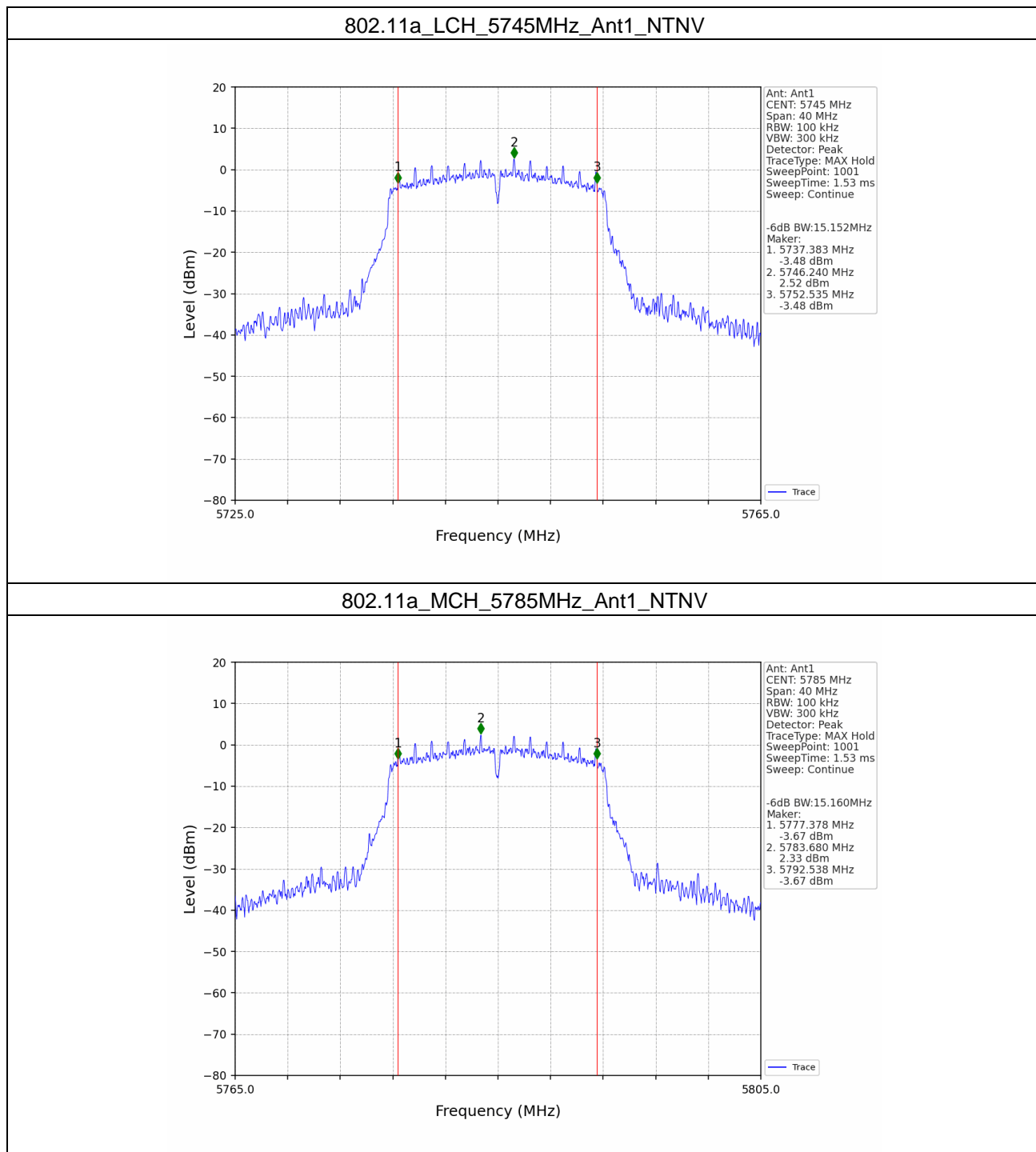
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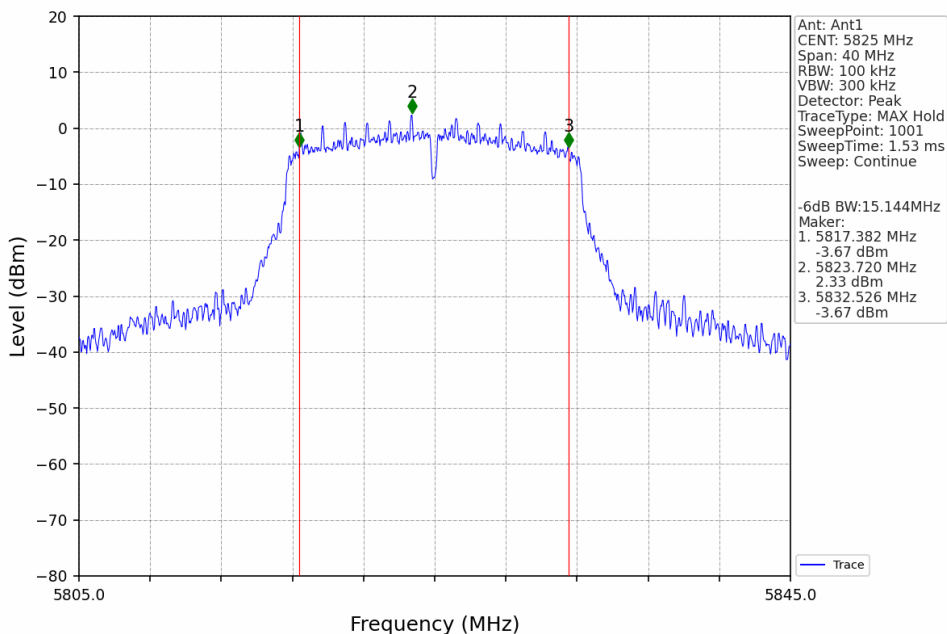
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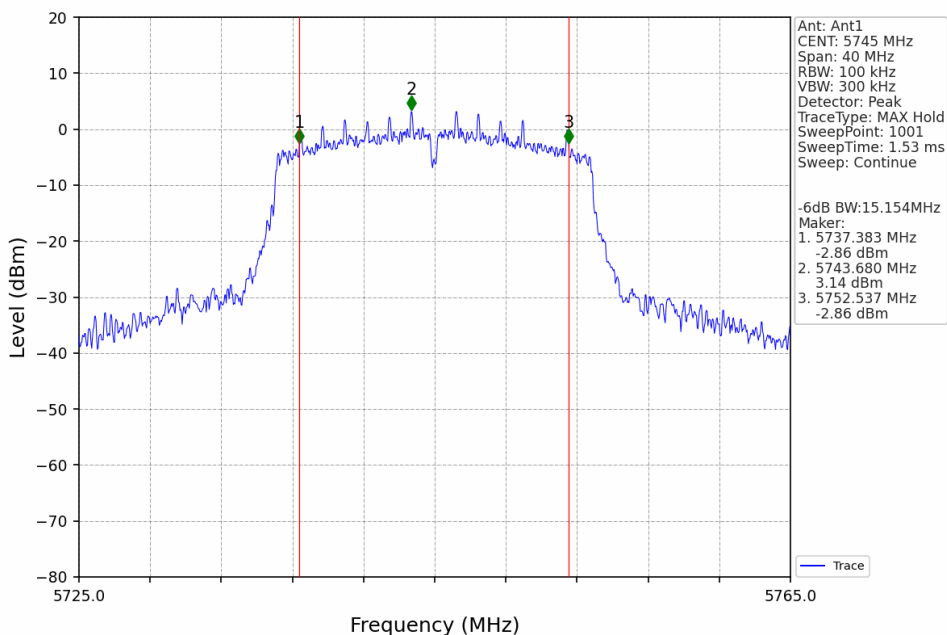
2.2.2 6dB BW



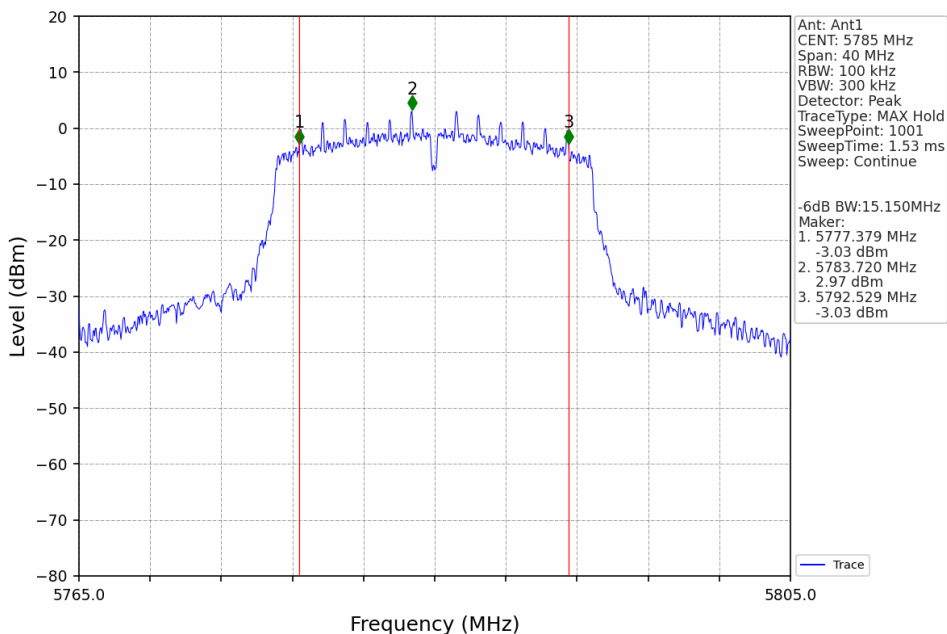
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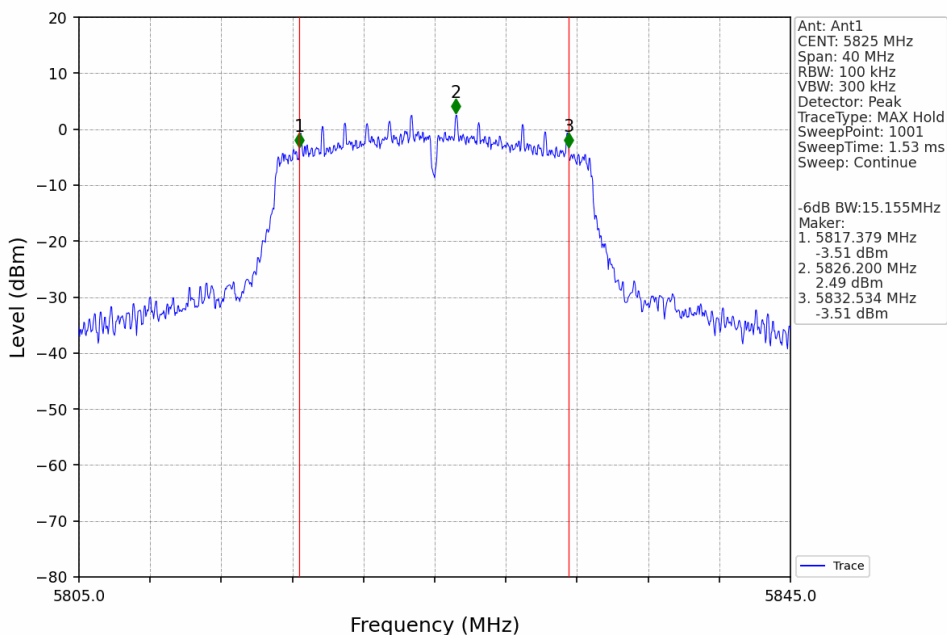
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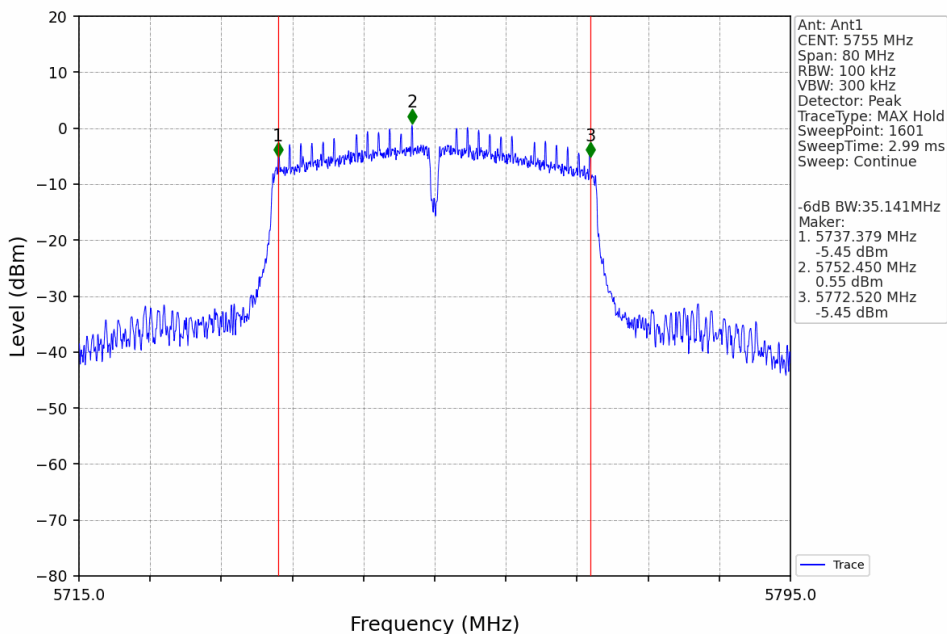
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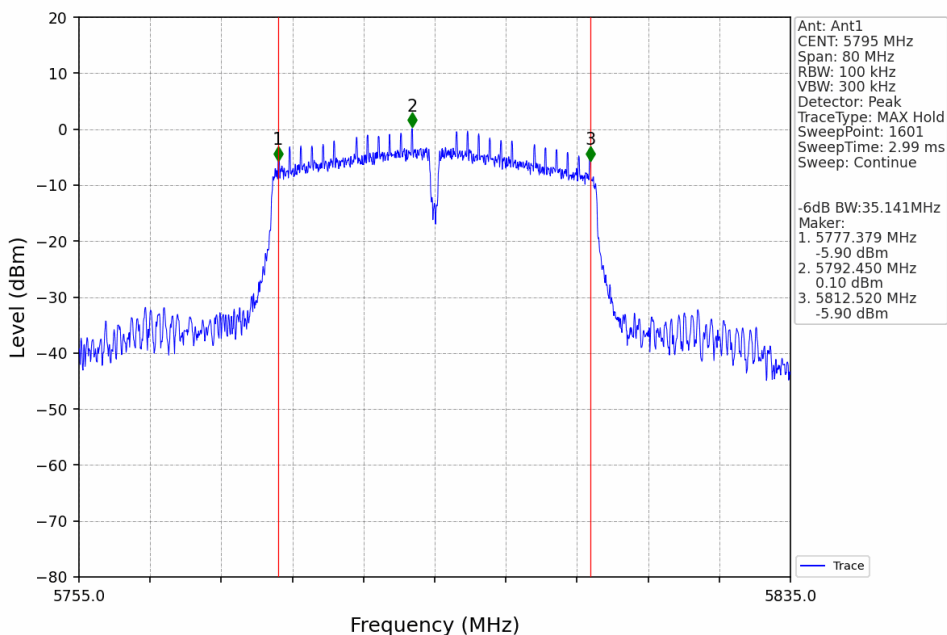
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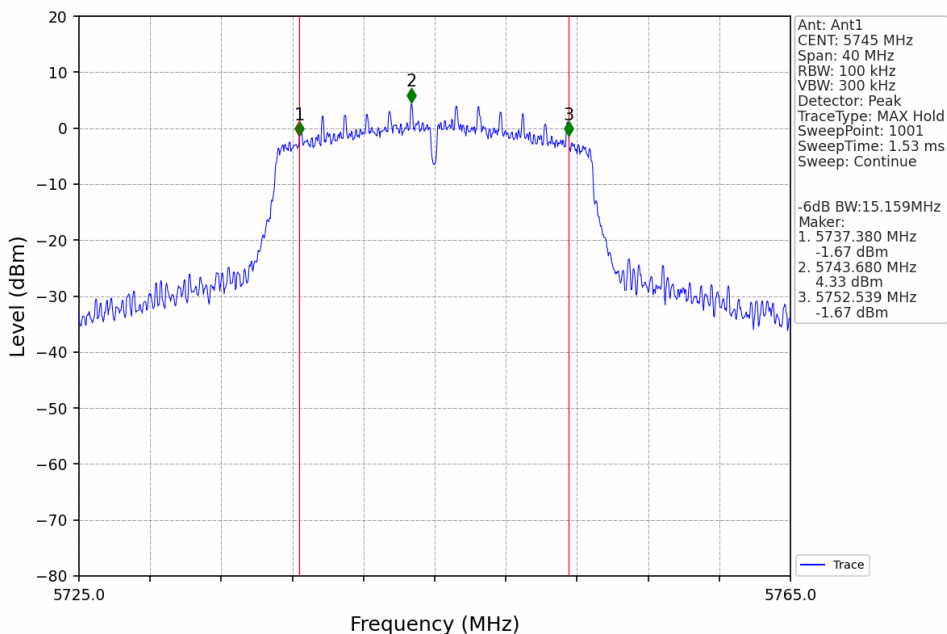
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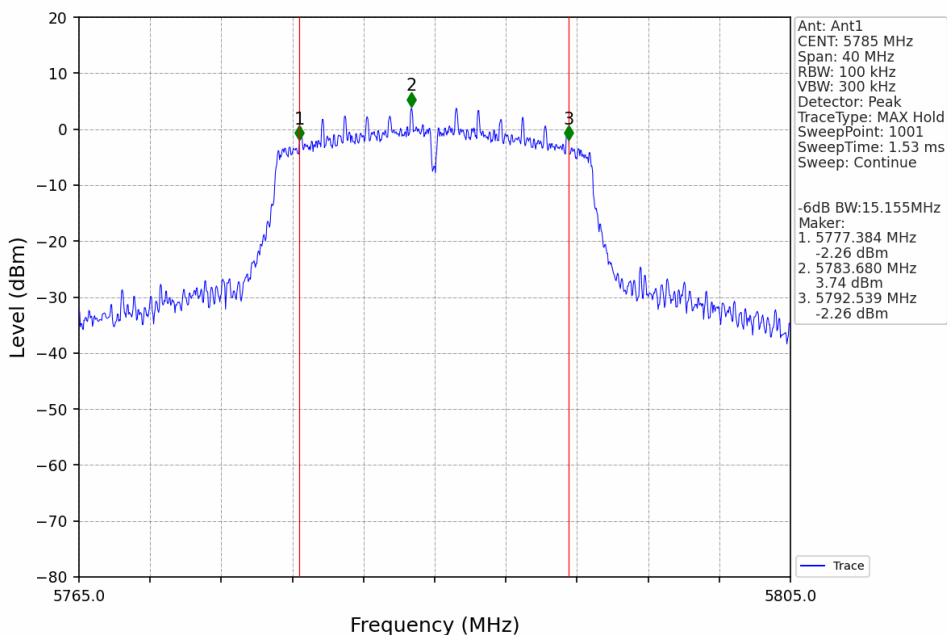
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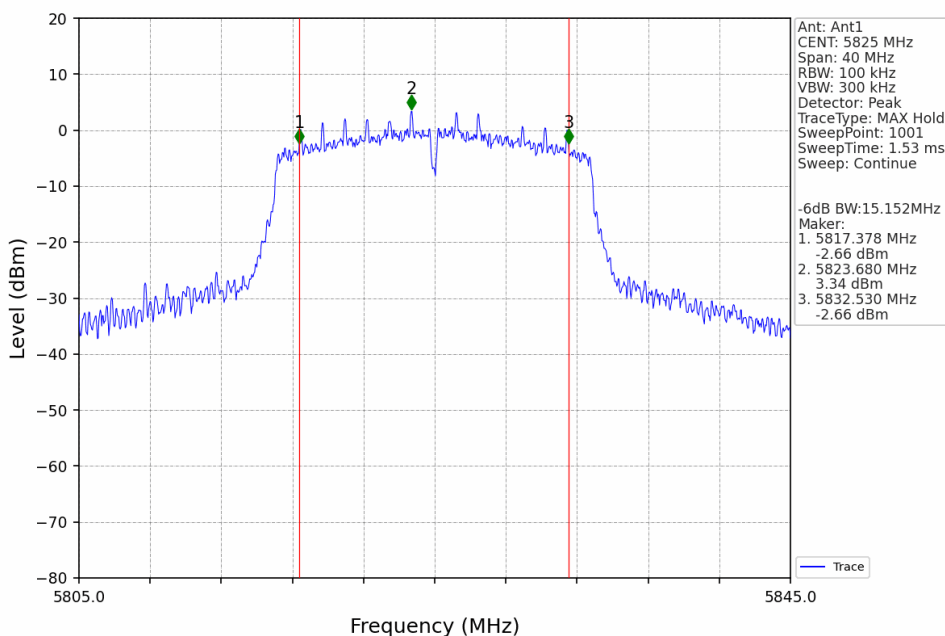
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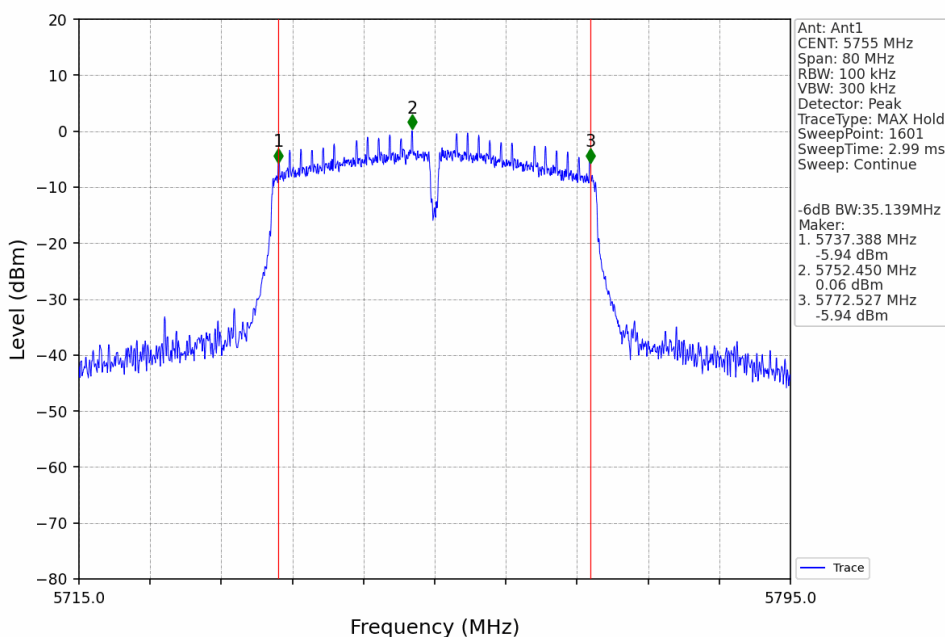
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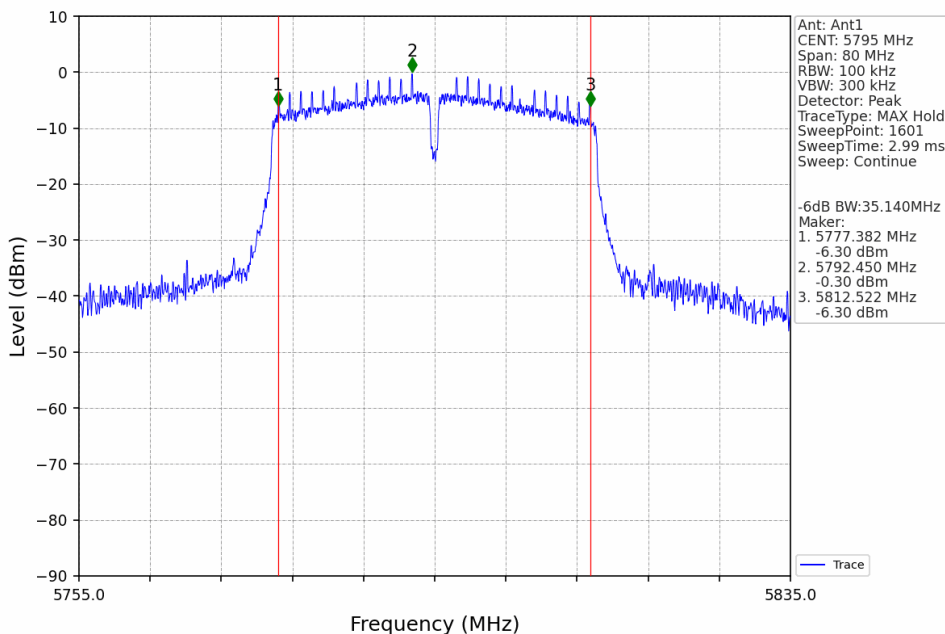
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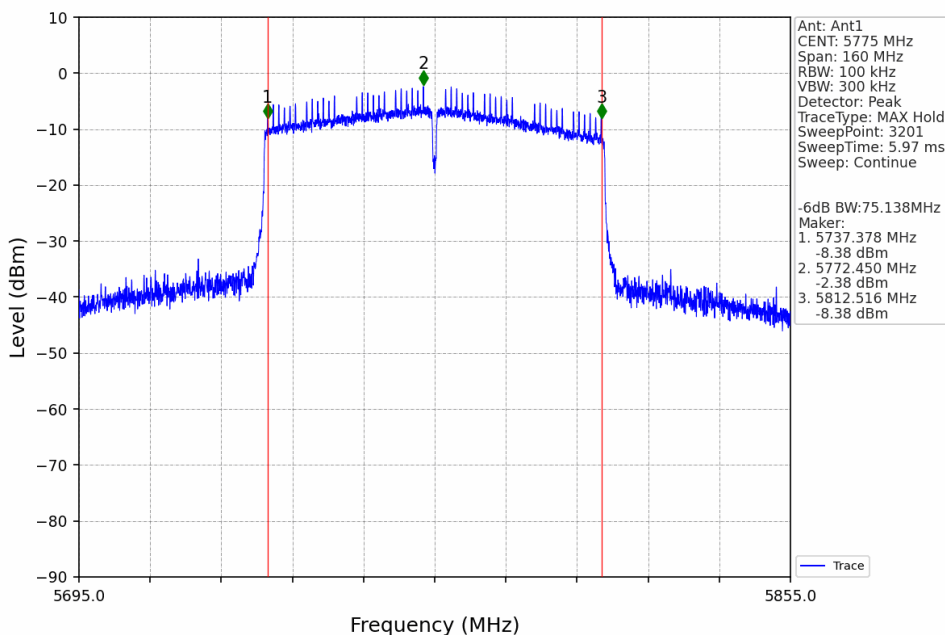
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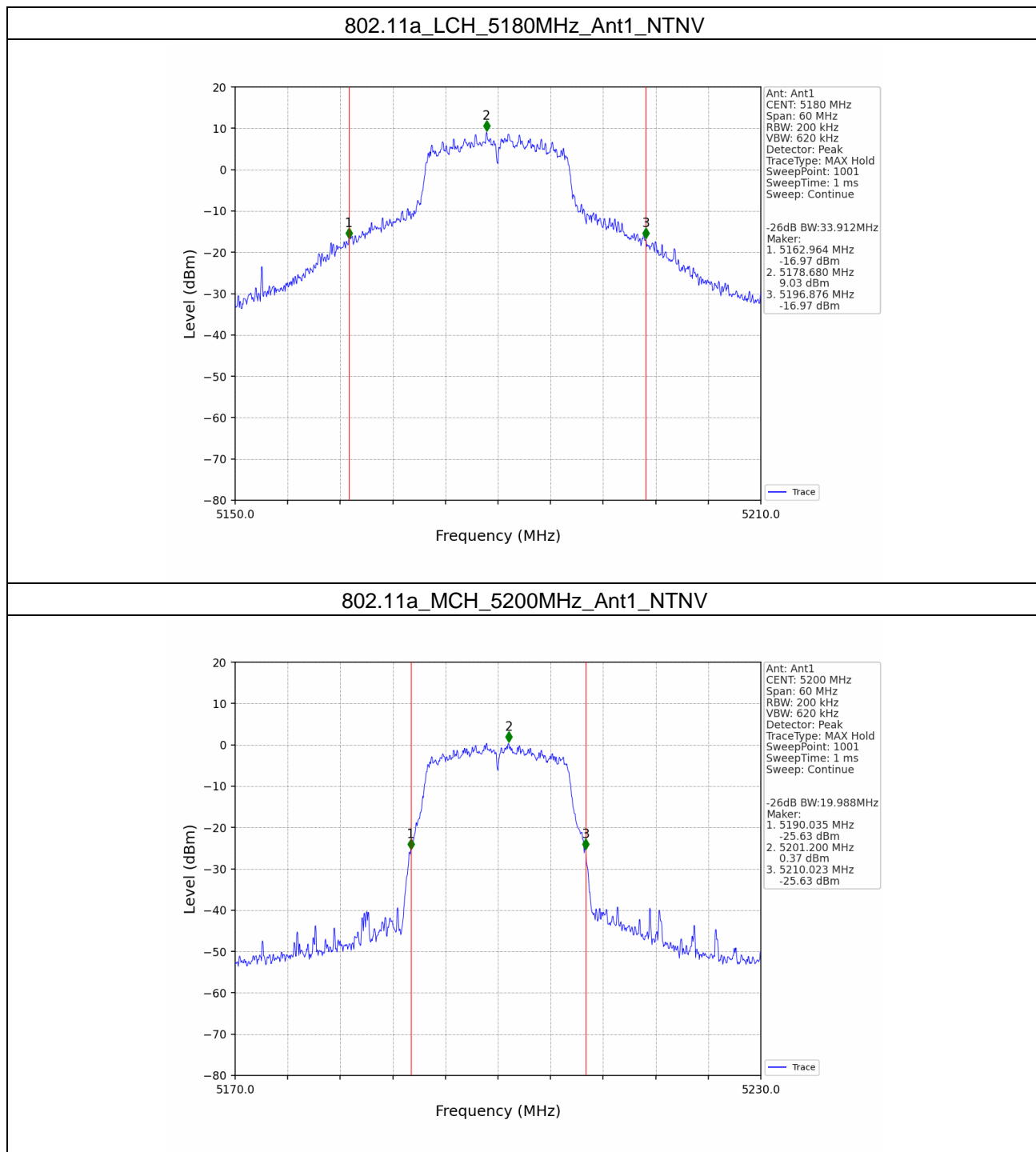
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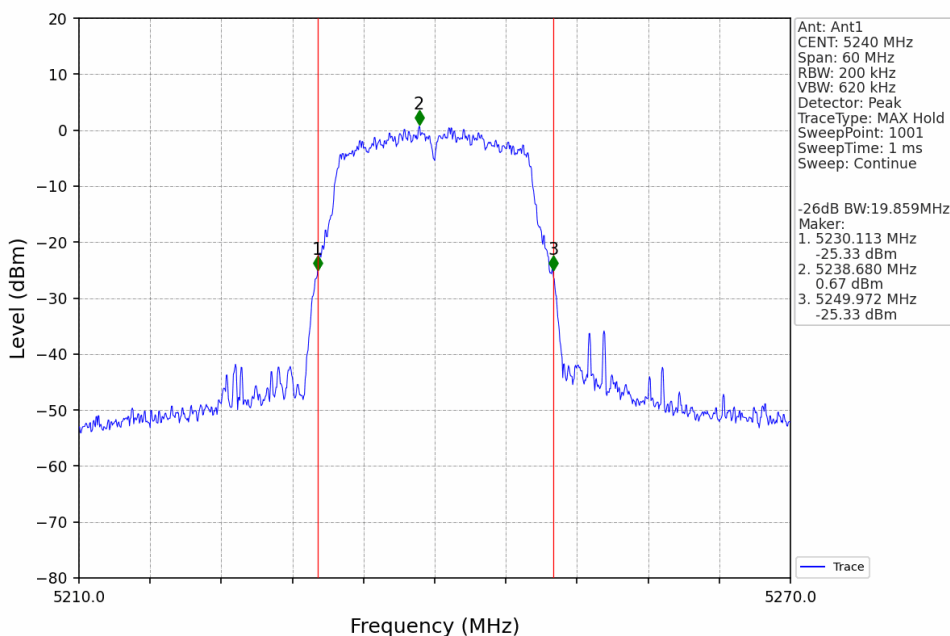
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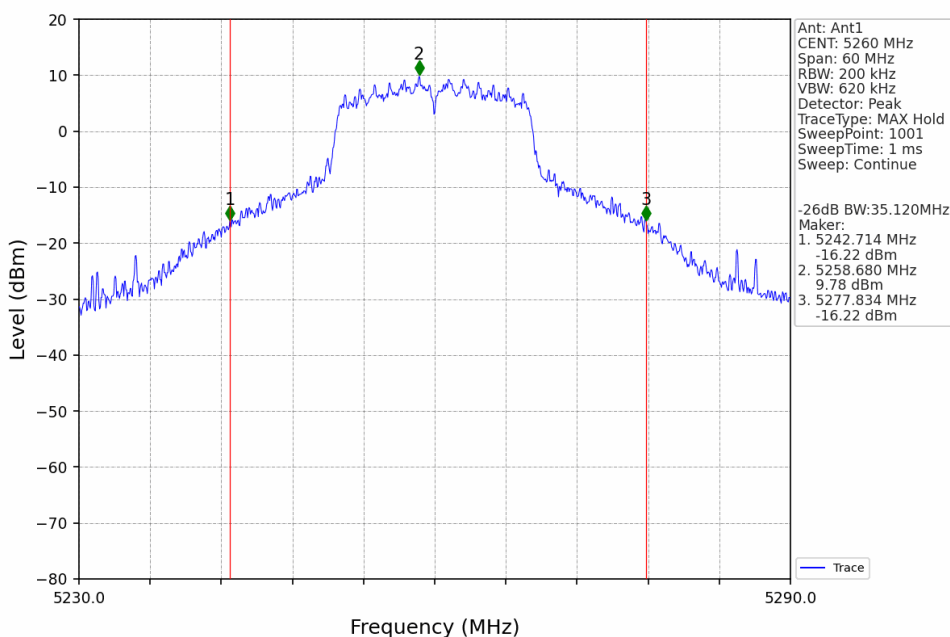
2.2.3 26dB BW



802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



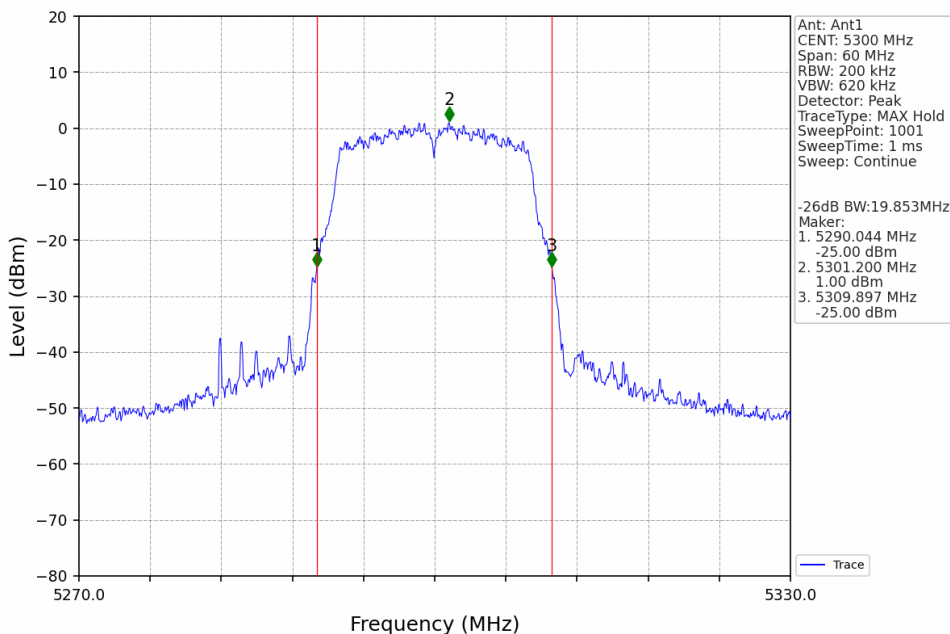
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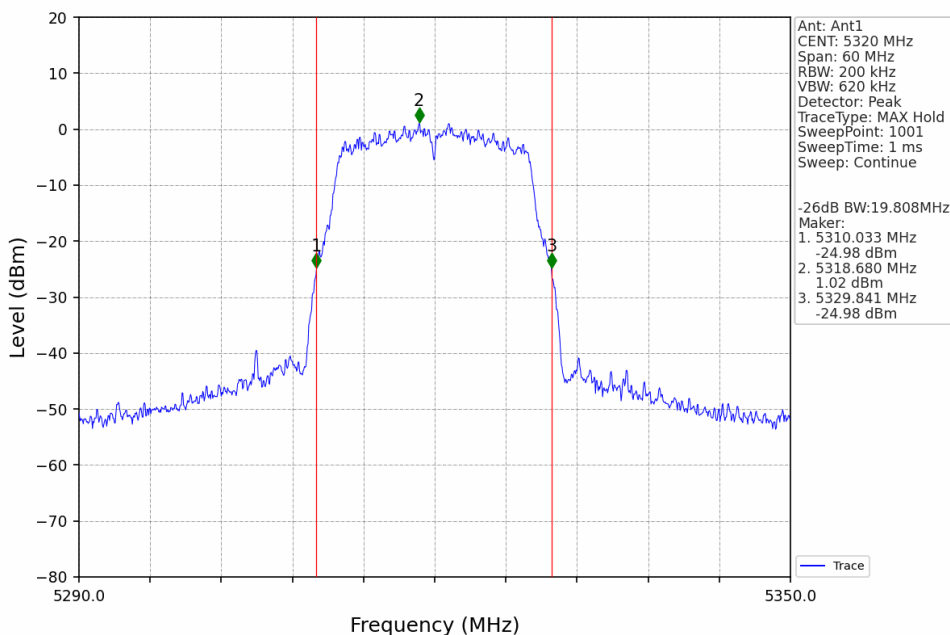
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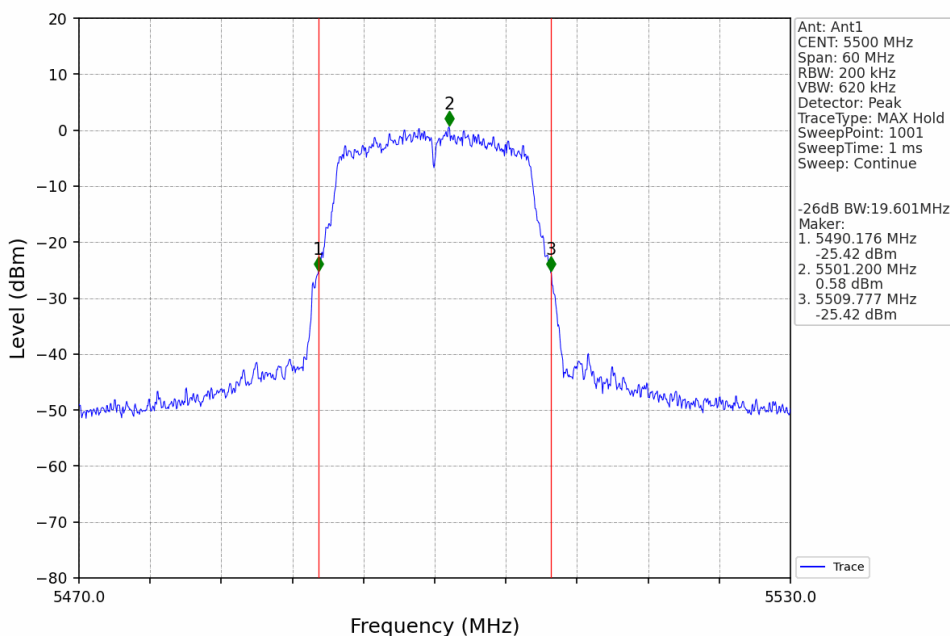
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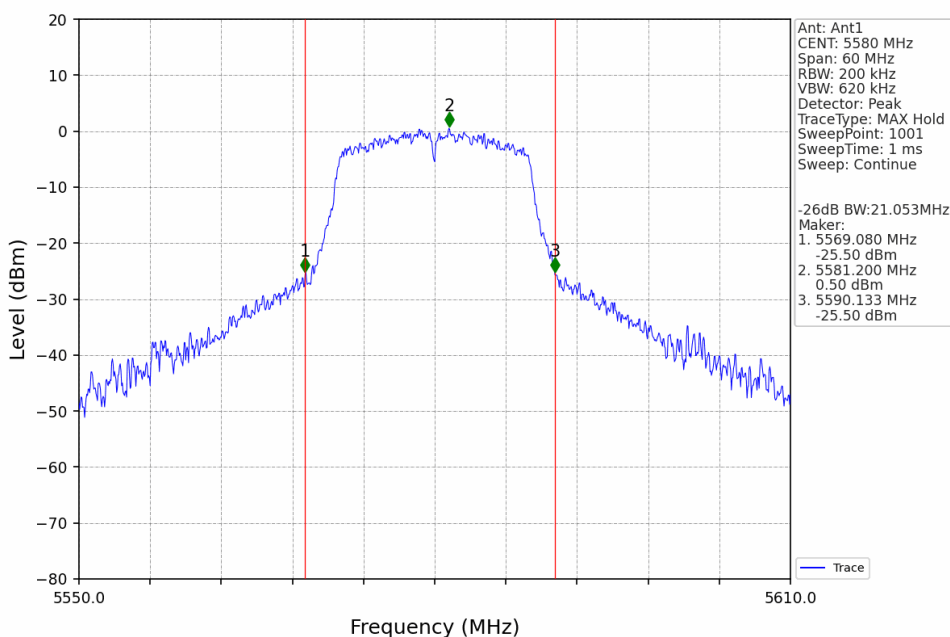
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



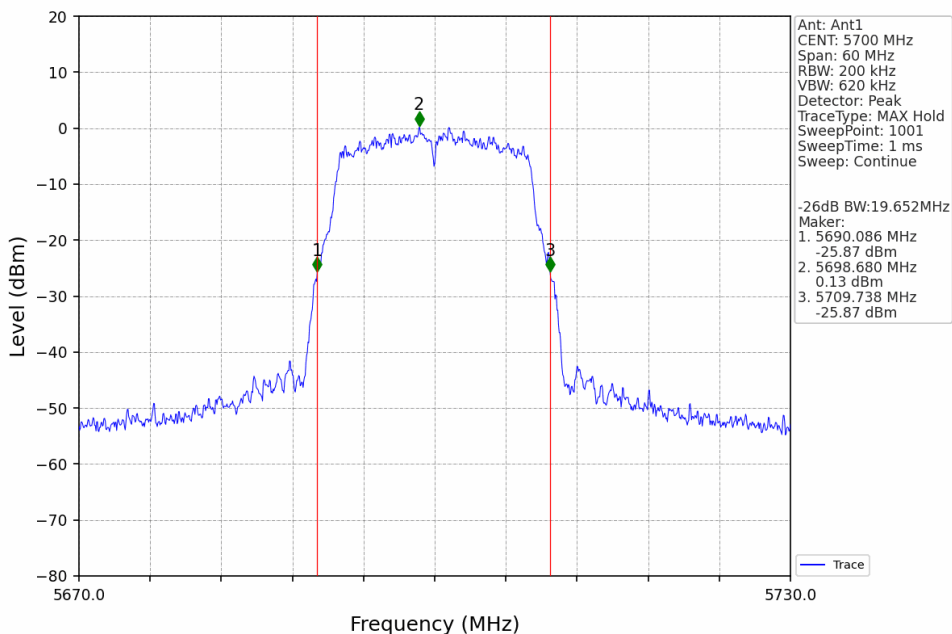
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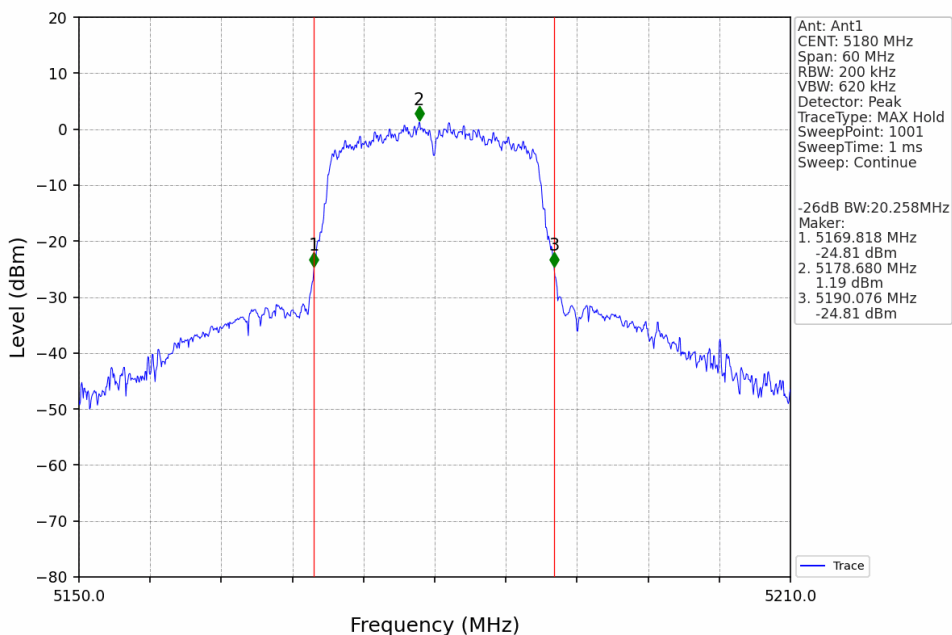
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



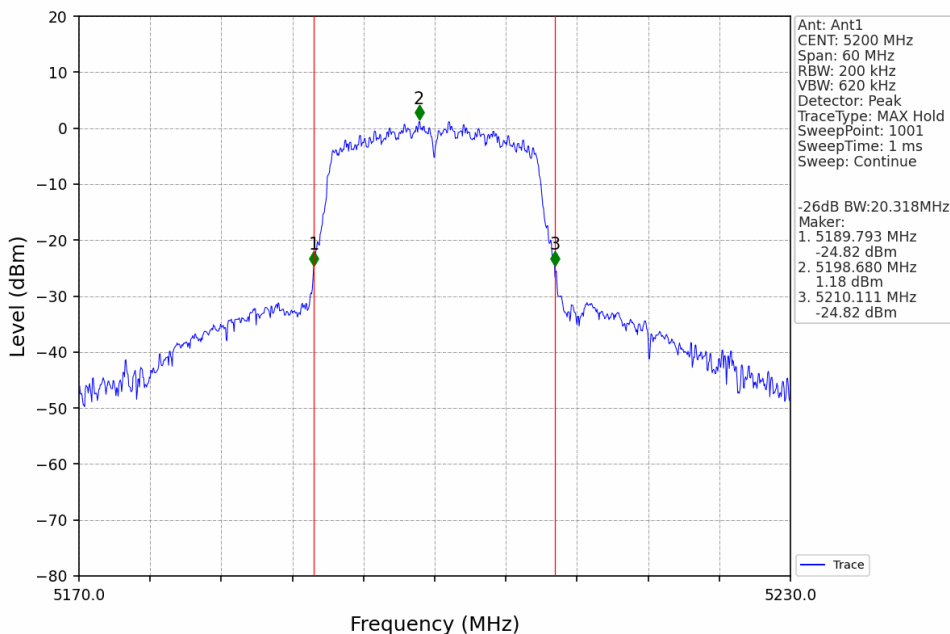
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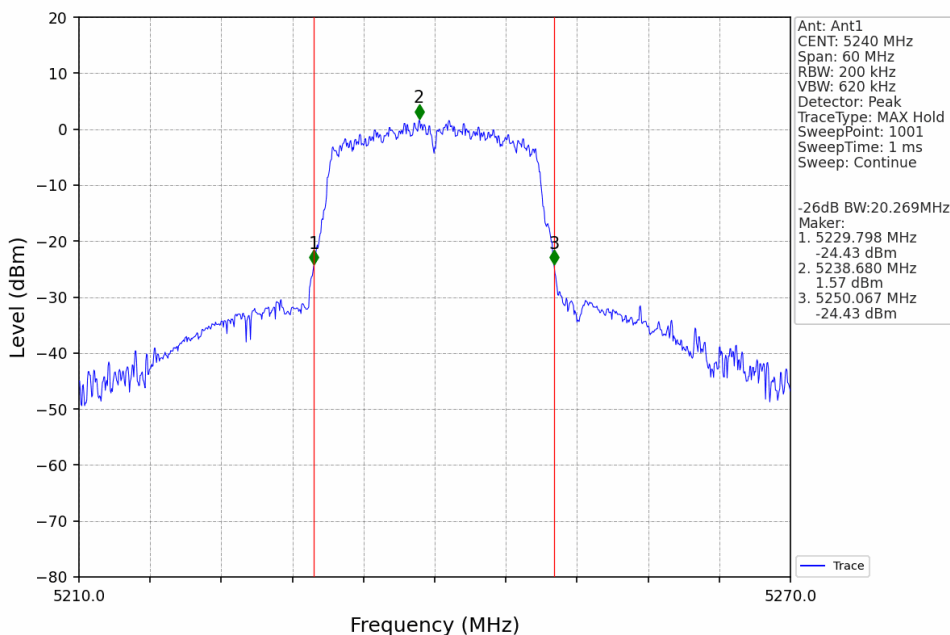
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



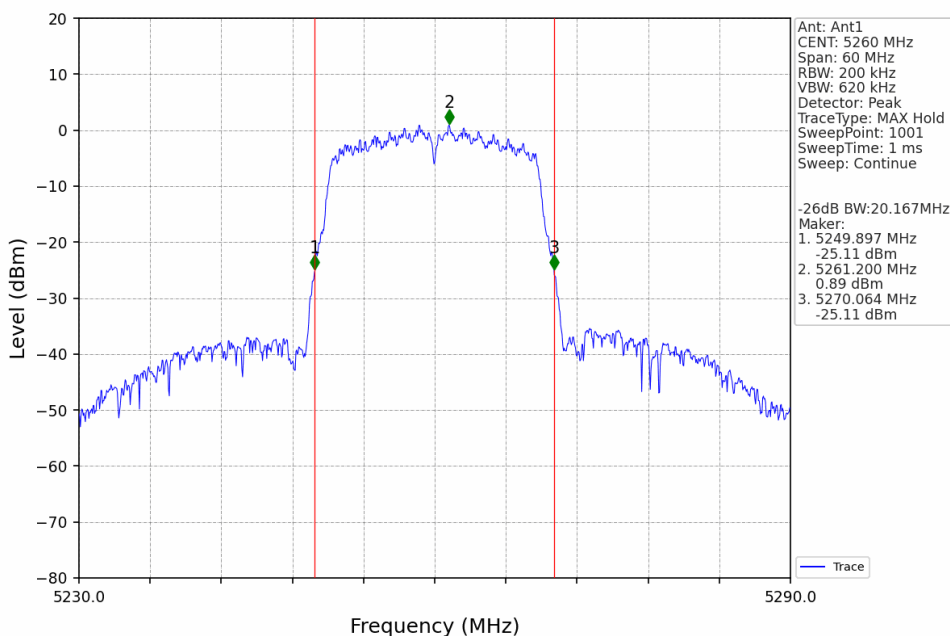
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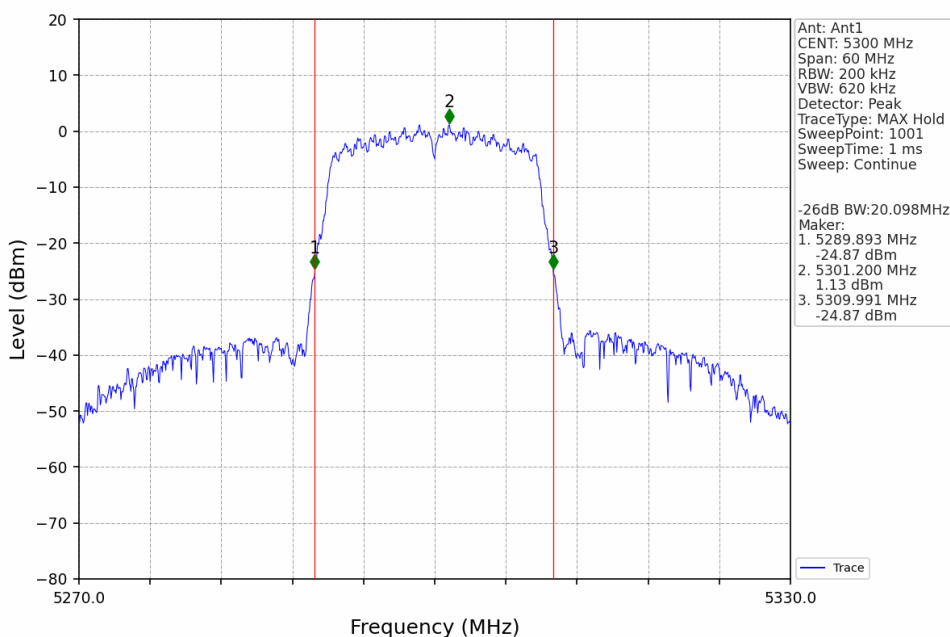
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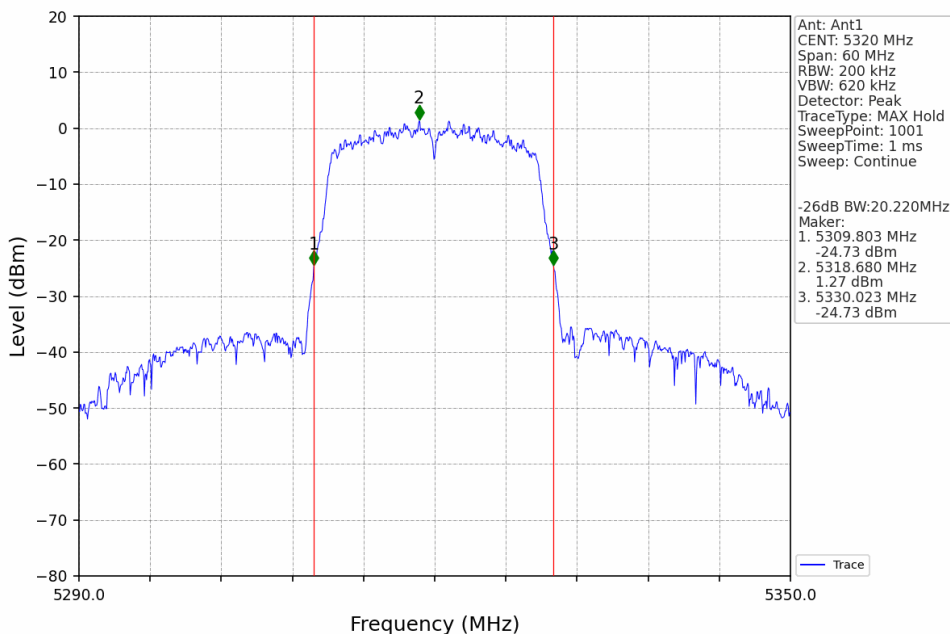
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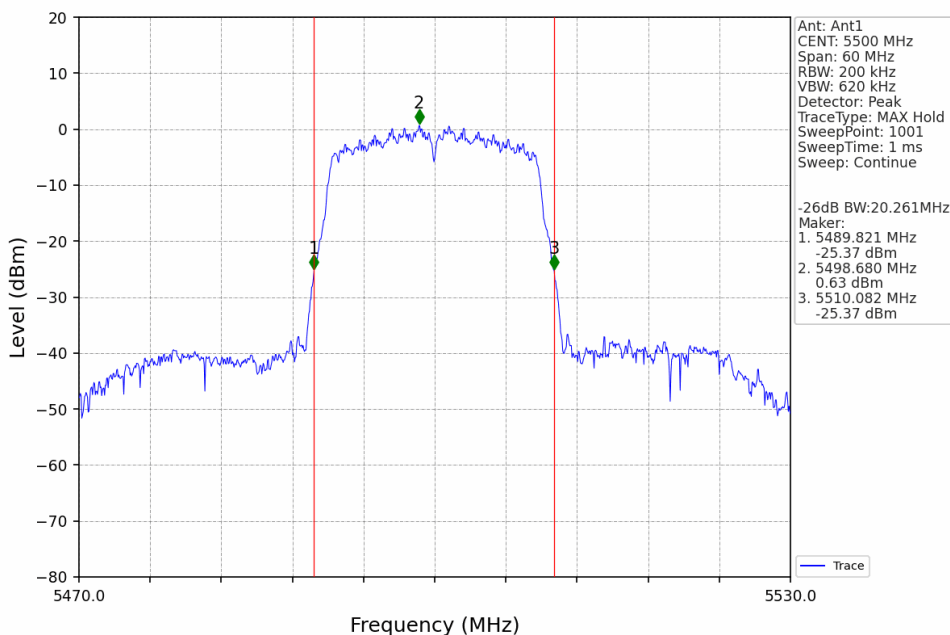
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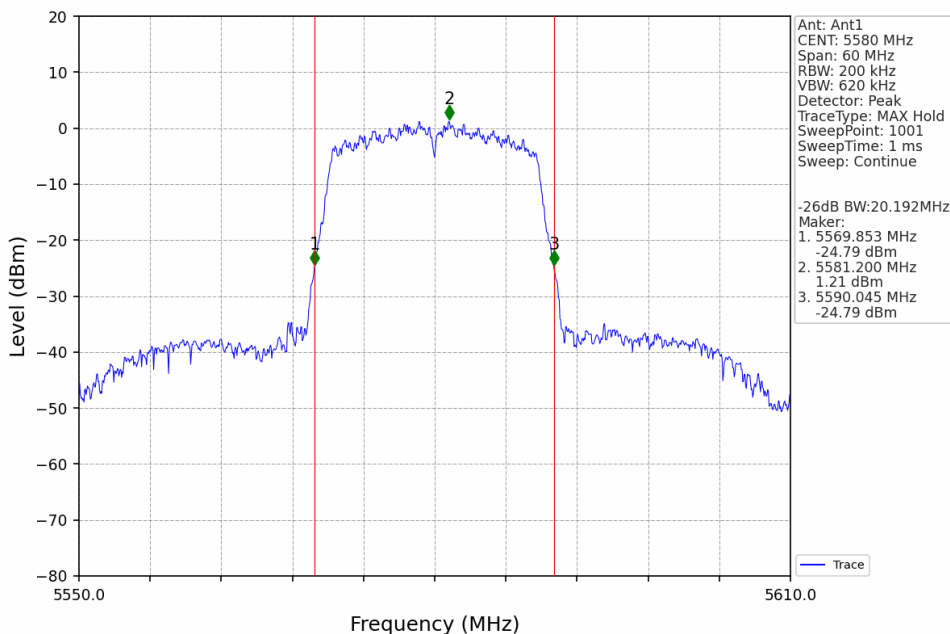
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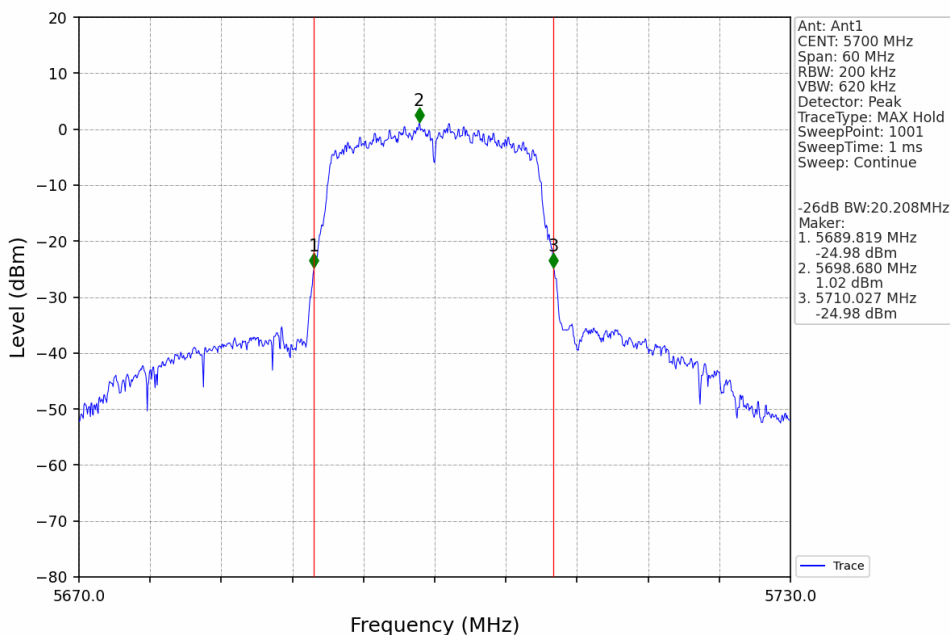
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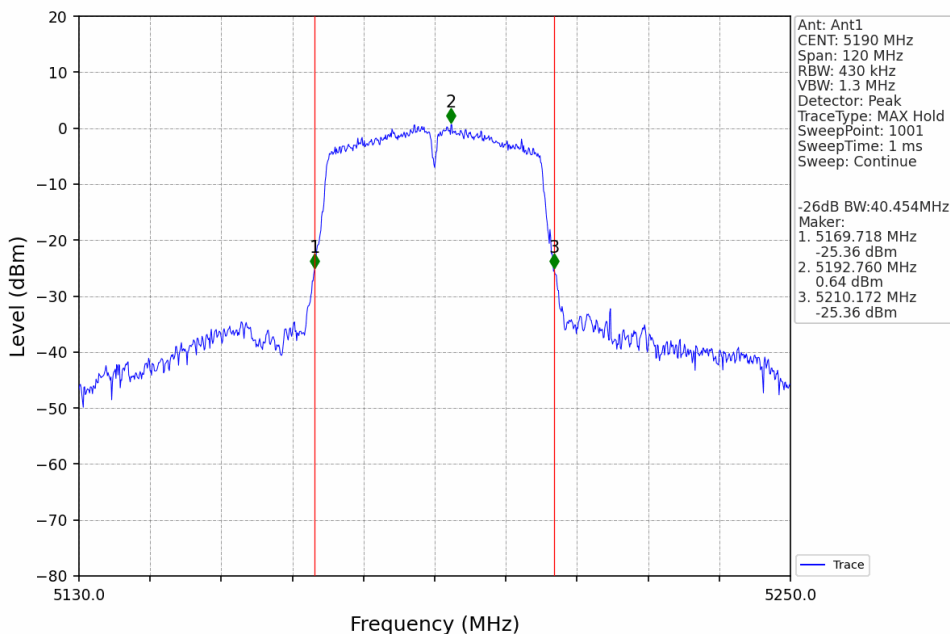
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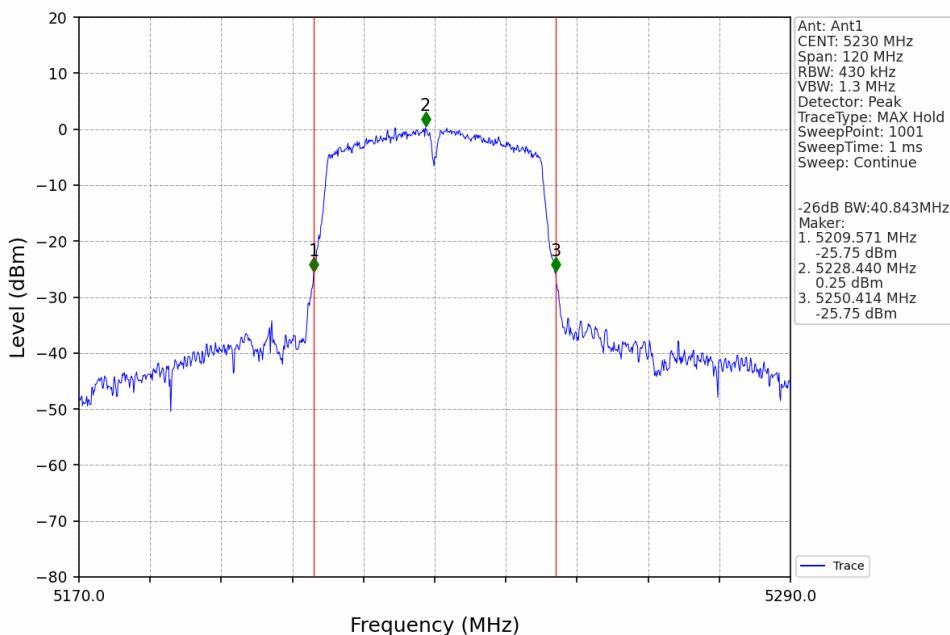
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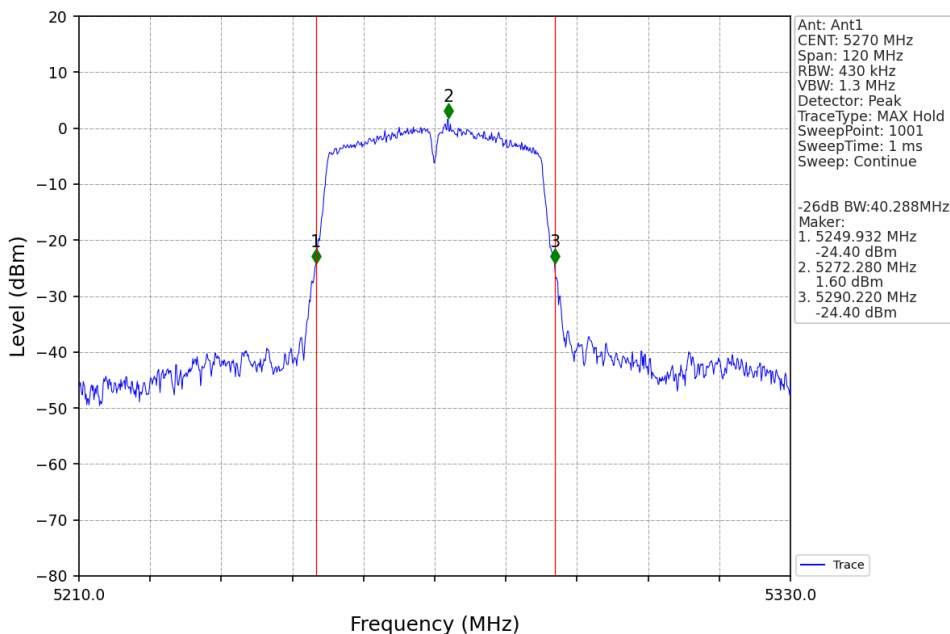
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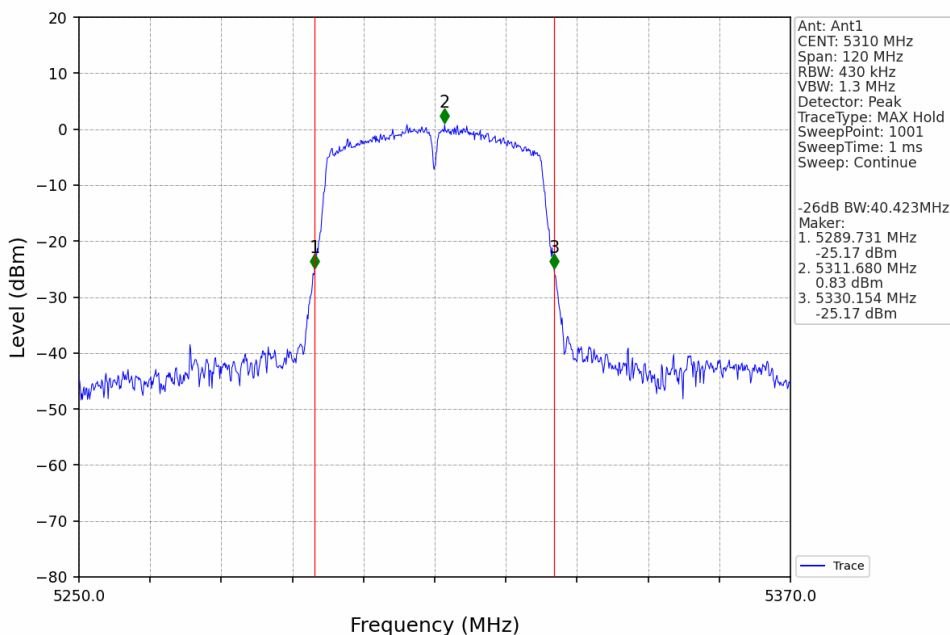
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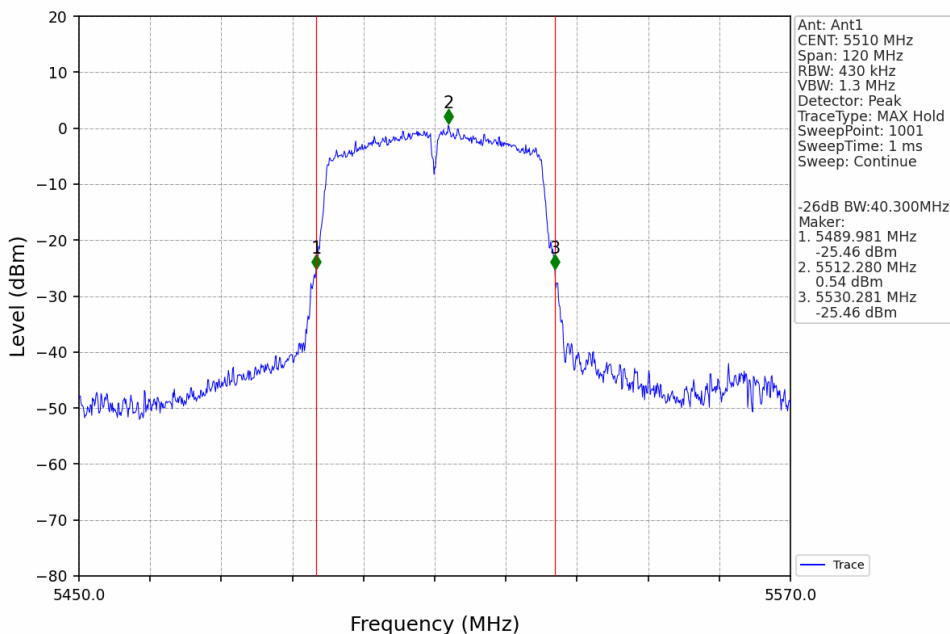
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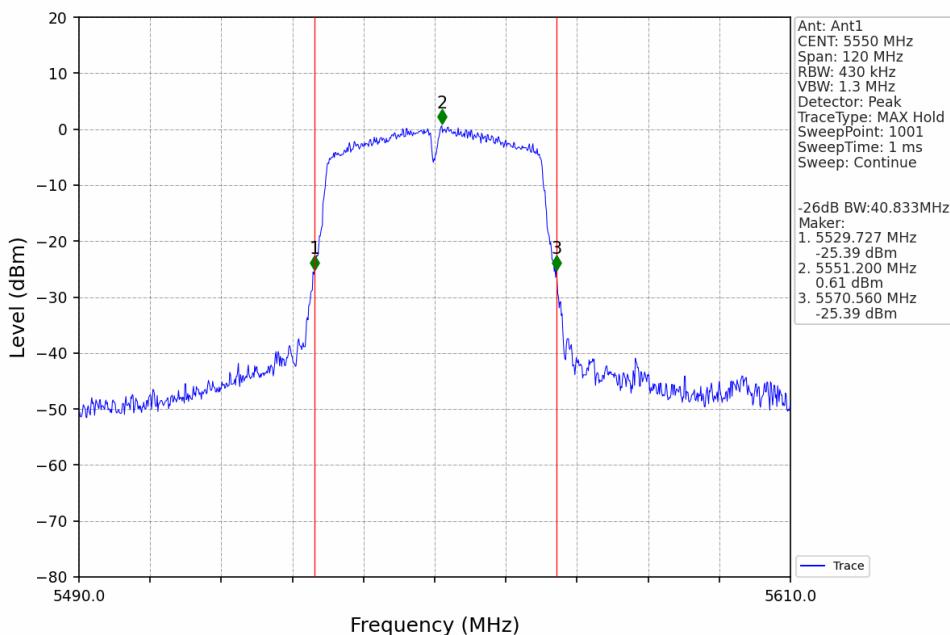
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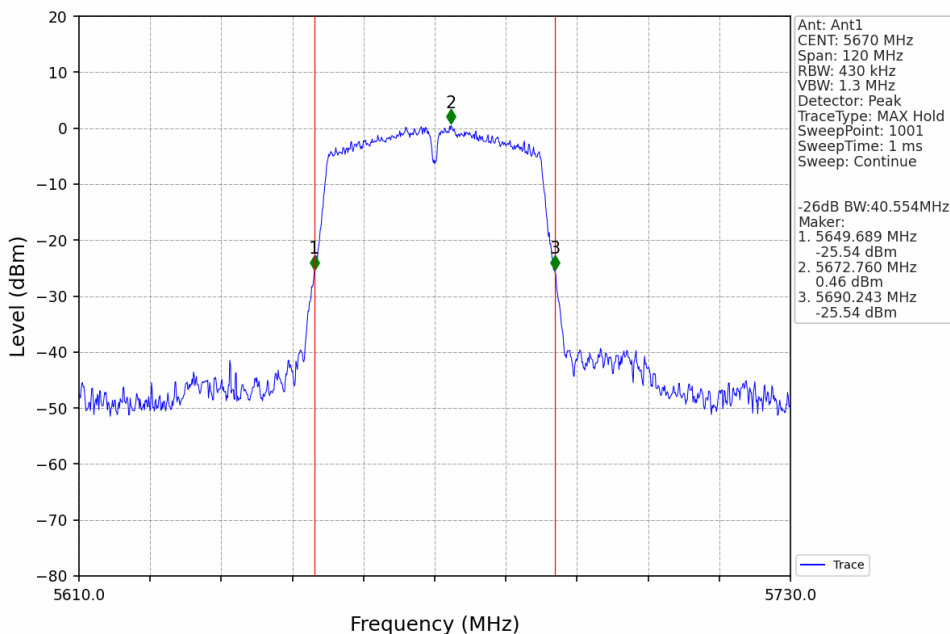
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



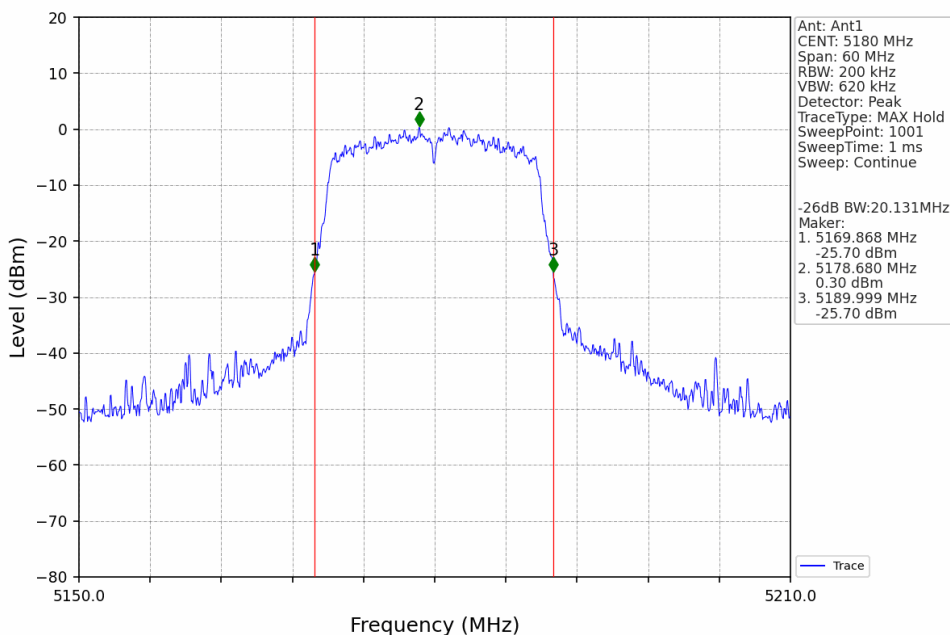
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



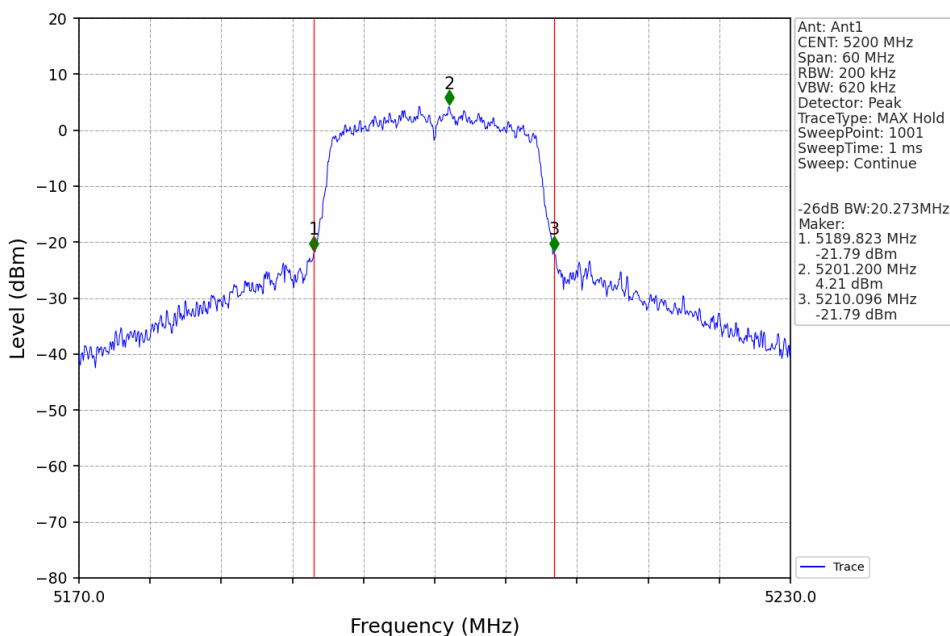
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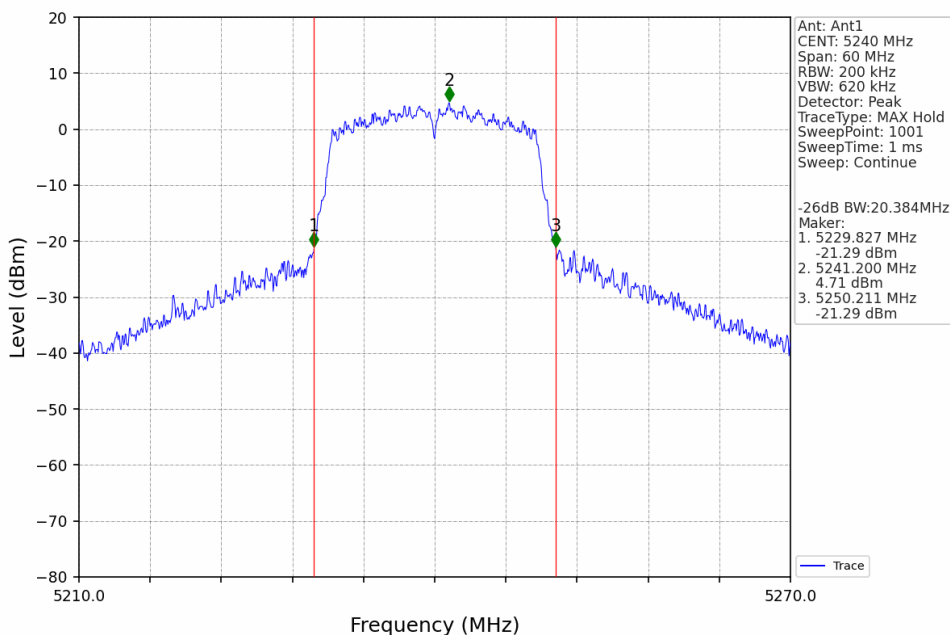
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



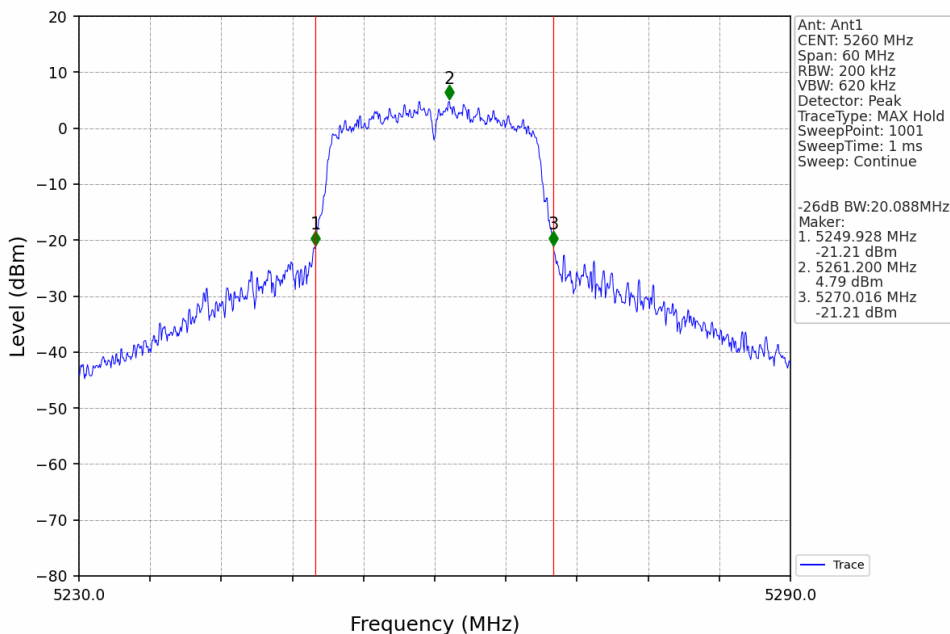
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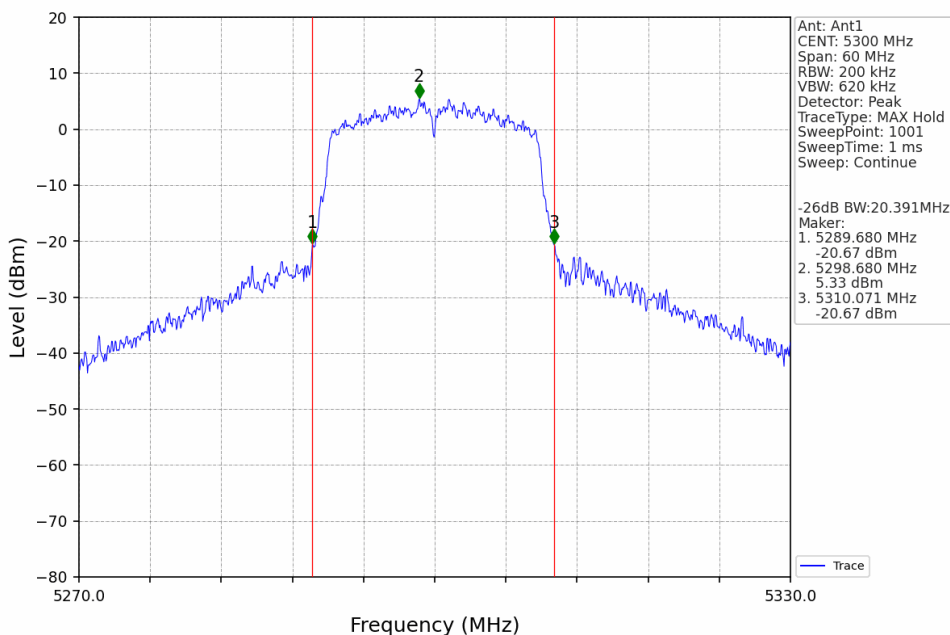
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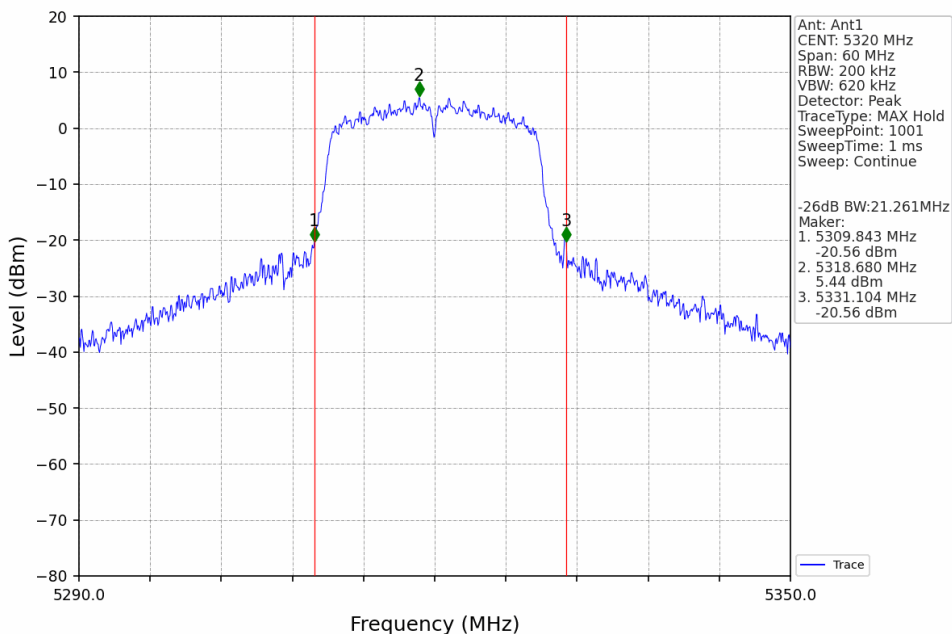
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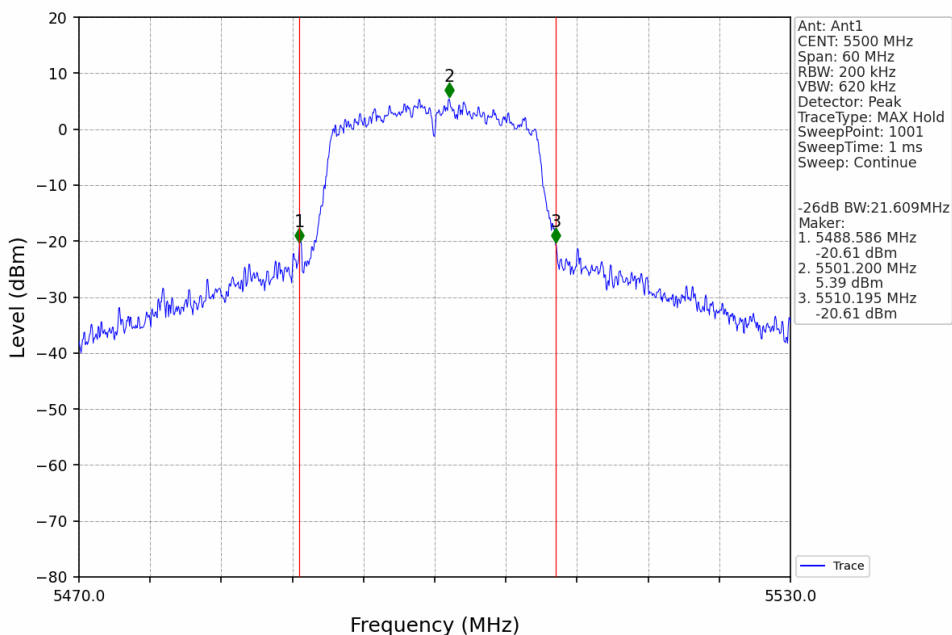
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



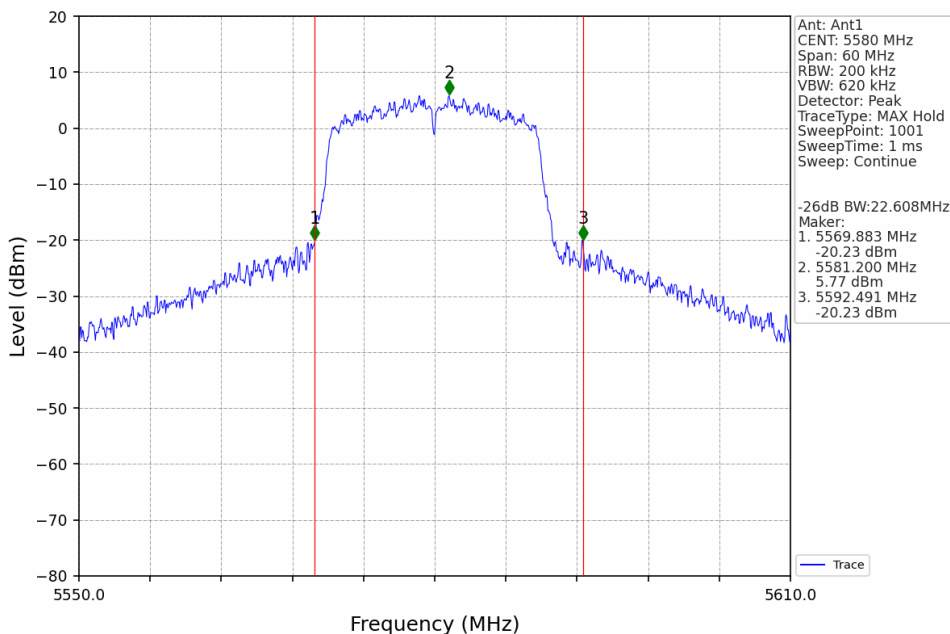
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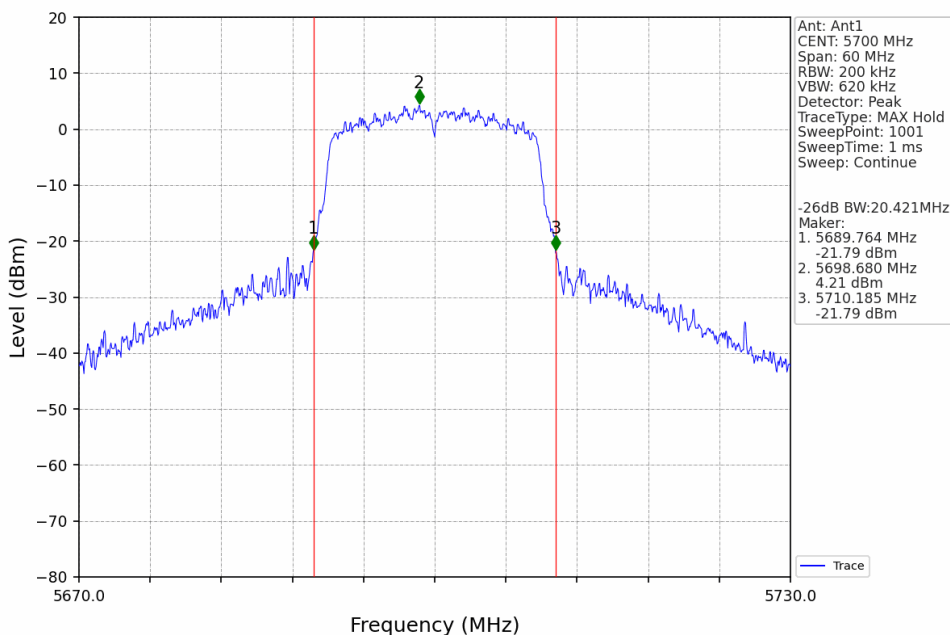
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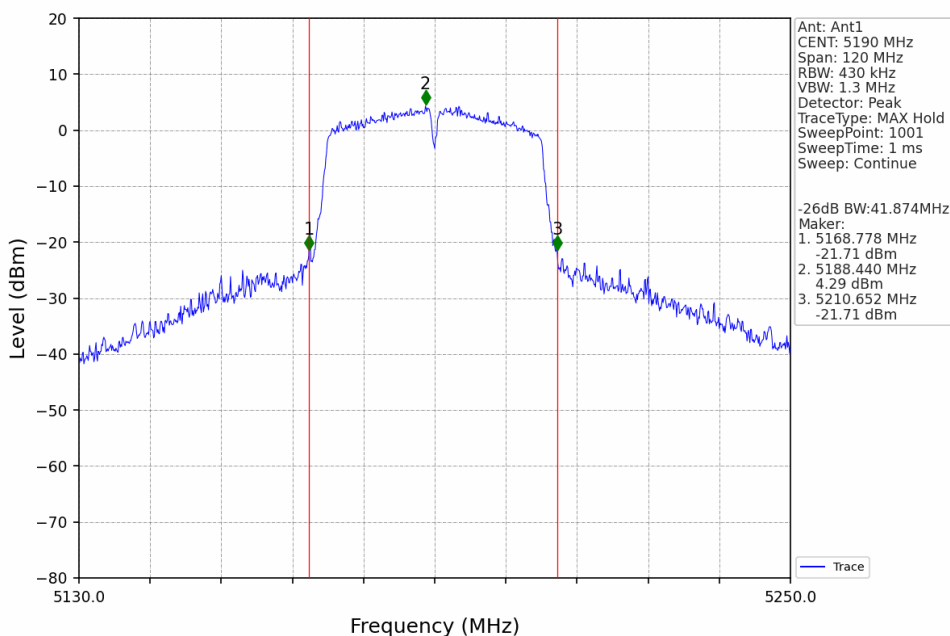
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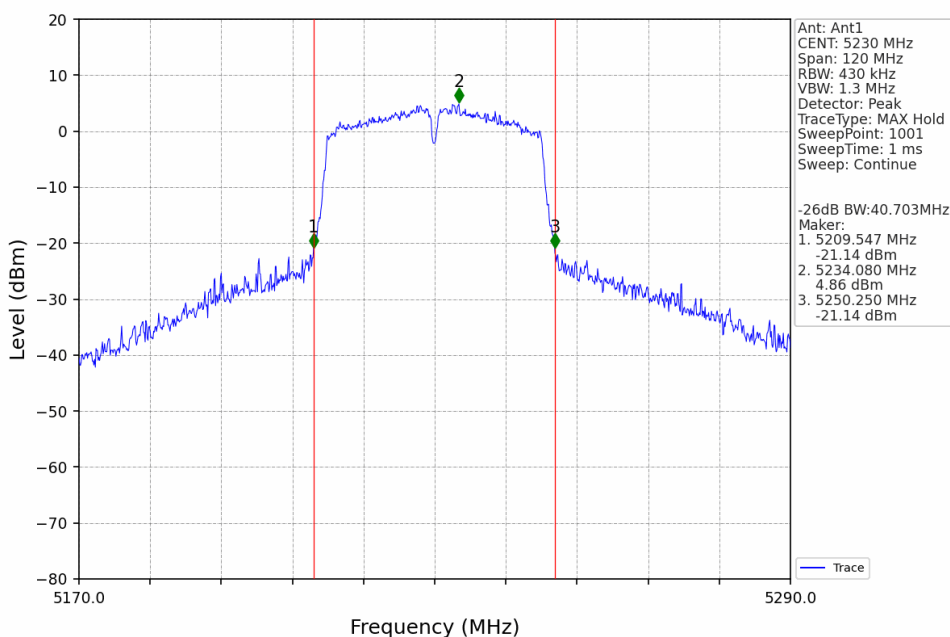
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



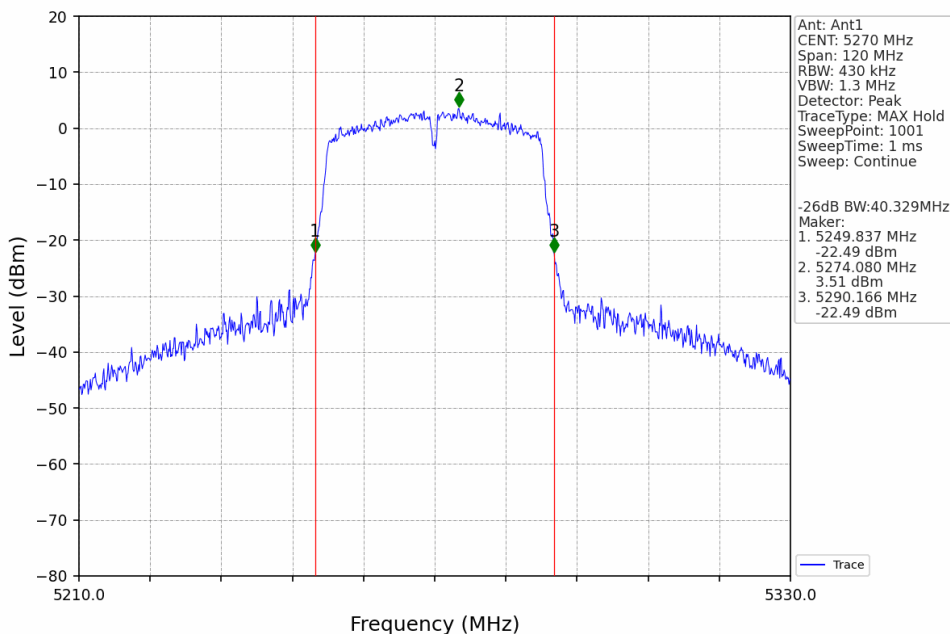
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



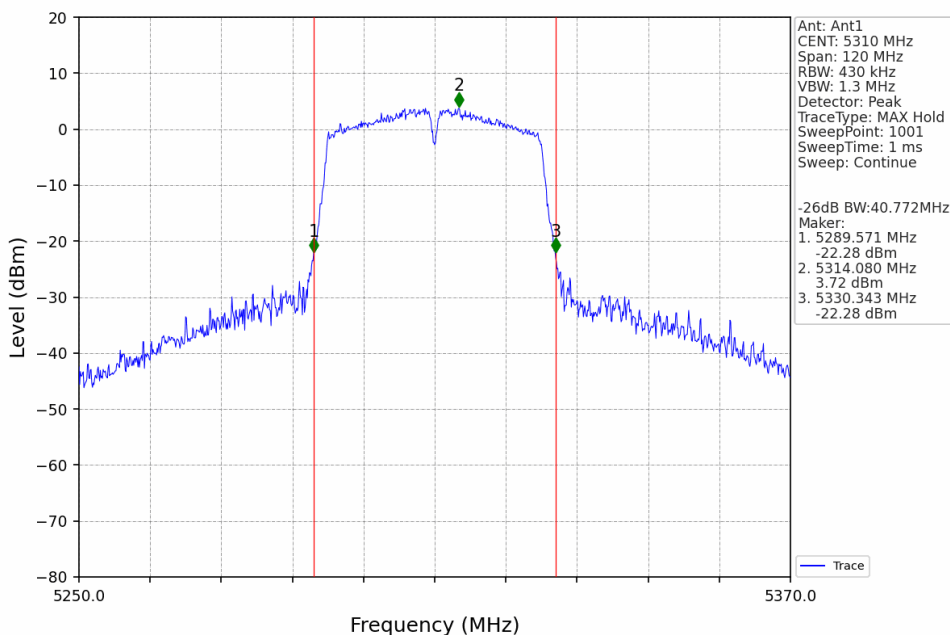
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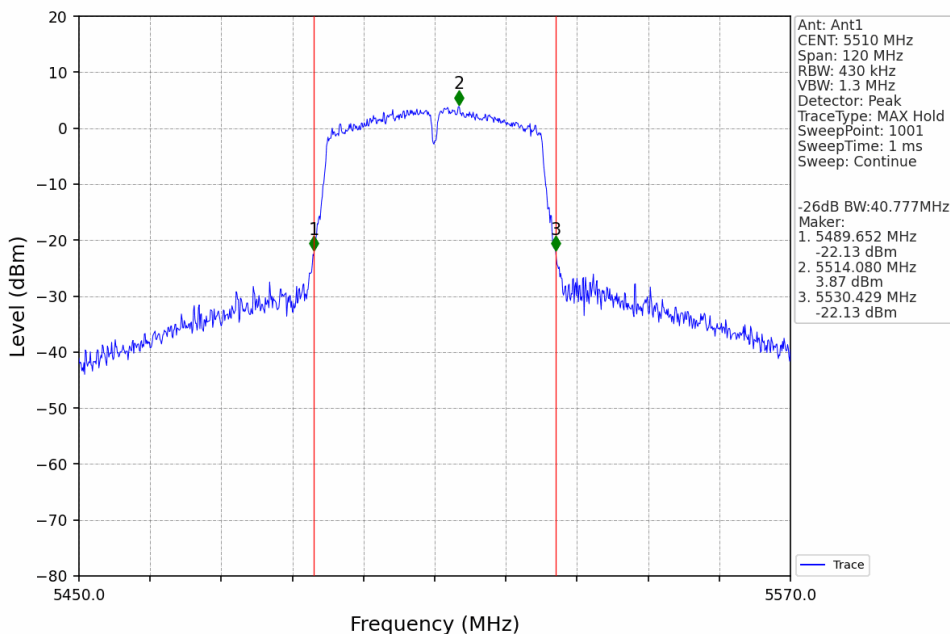
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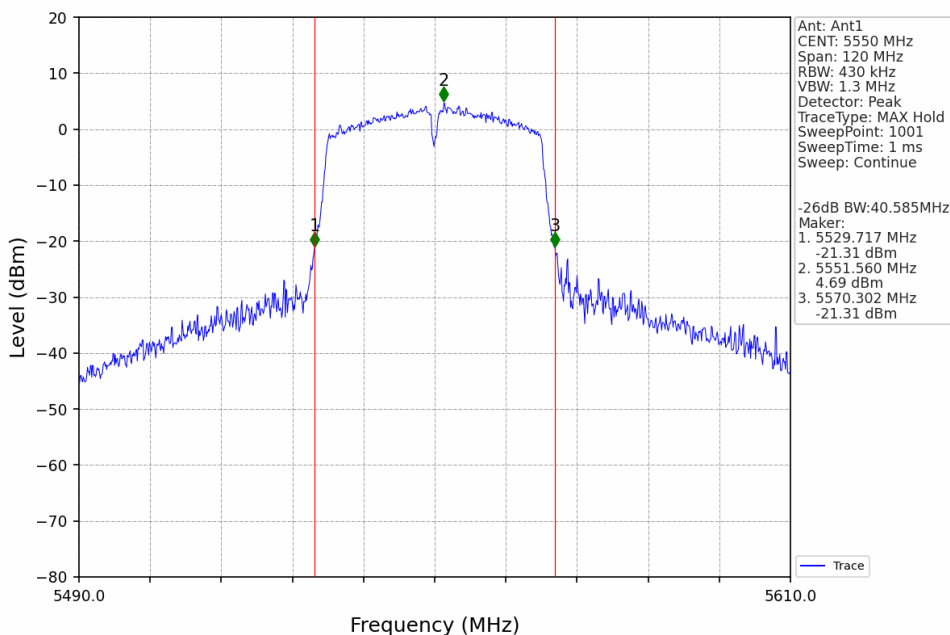
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



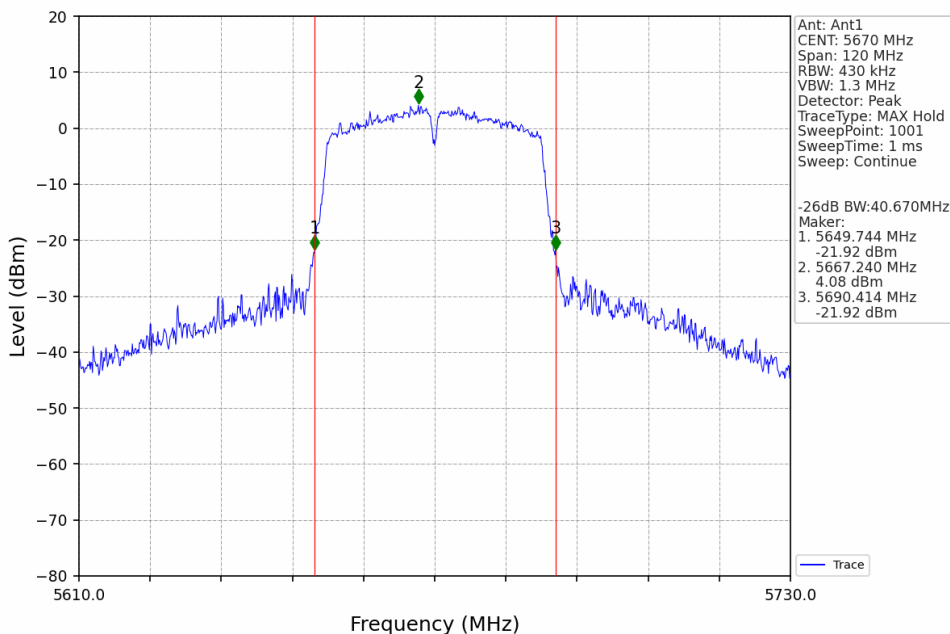
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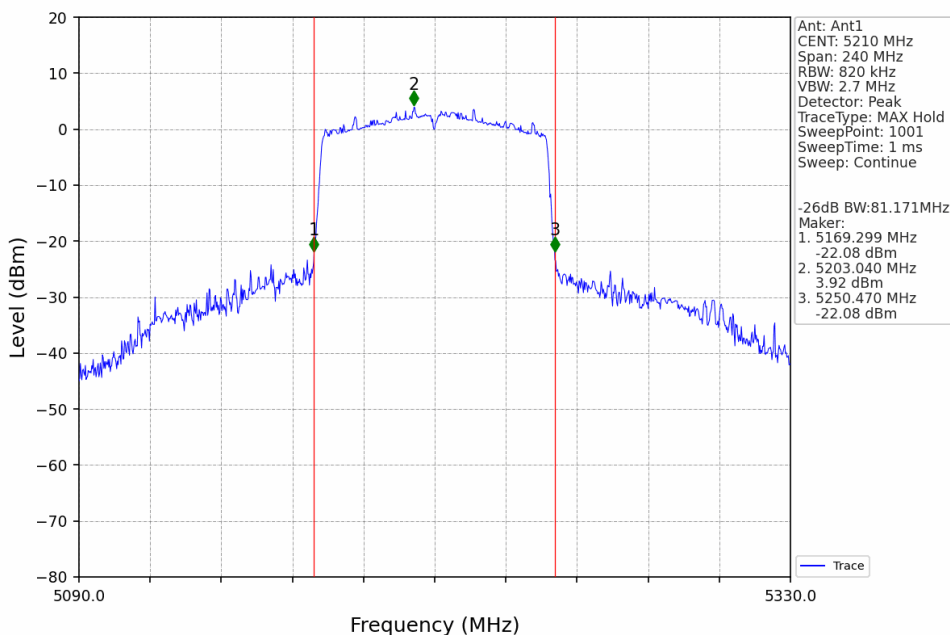
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



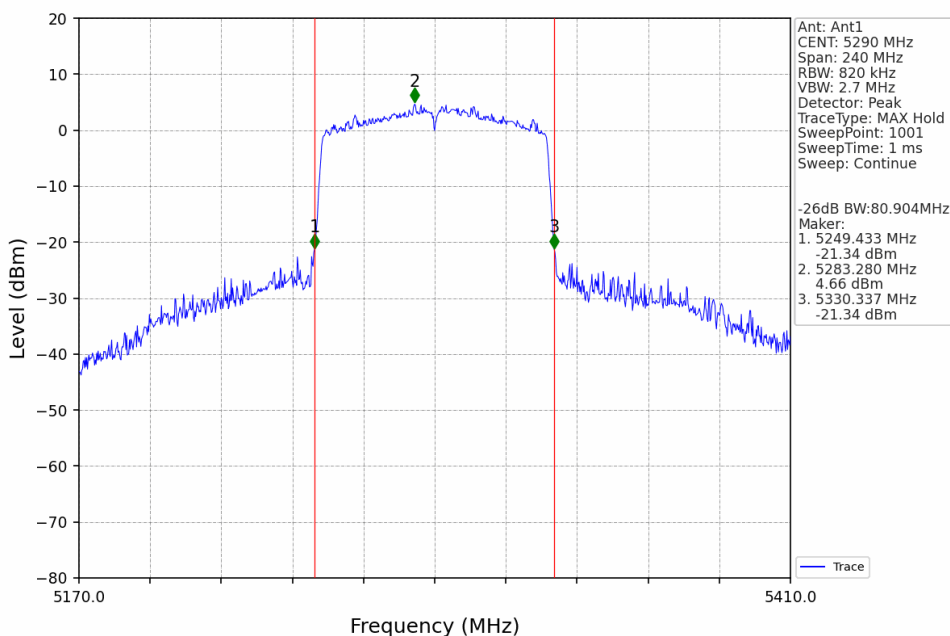
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



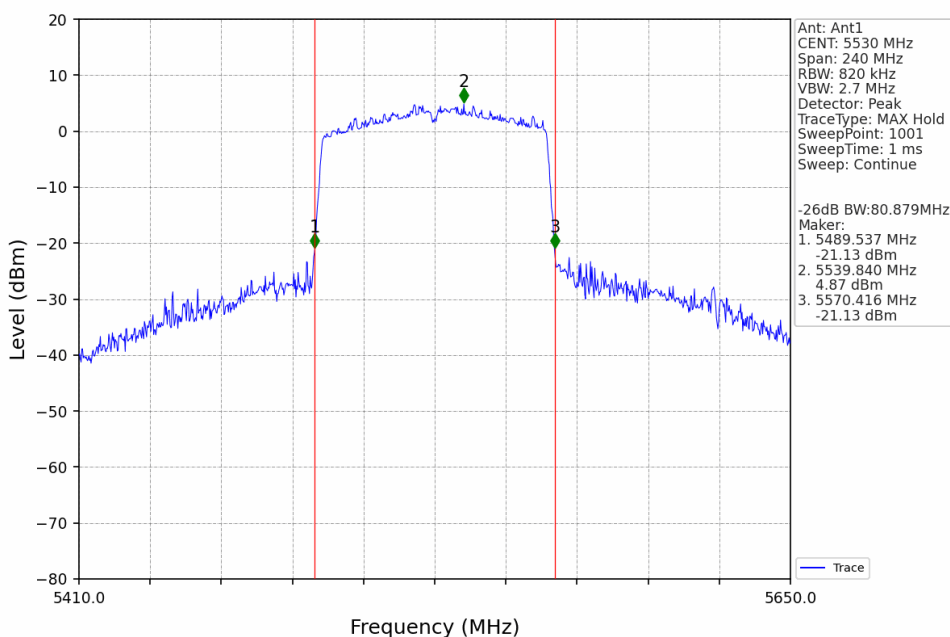
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



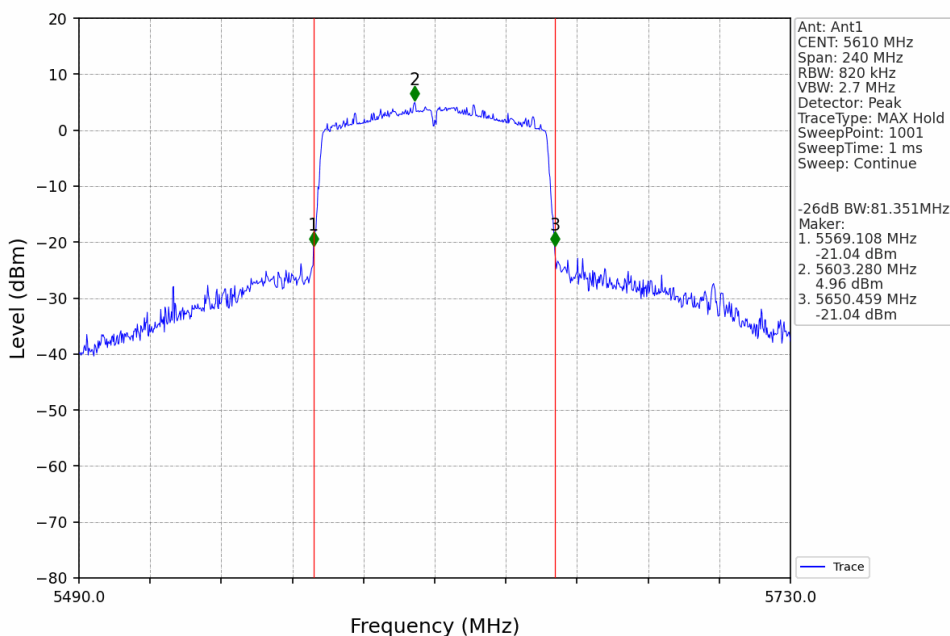
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	14.43	<=23.98	Pass
		5200	14.45	<=23.98	Pass
		5240	14.92	<=23.98	Pass
		5260	14.19	<=23.98	Pass
		5300	14.64	<=23.98	Pass
		5320	14.64	<=23.97	Pass
		5500	14.44	<=23.92	Pass
		5580	14.93	<=23.98	Pass
		5700	14.66	<=23.93	Pass
		5745	14.36	<=30	Pass
		5785	14.06	<=30	Pass
		5825	13.69	<=30	Pass
802.11n (HT20)	SISO	5180	14.20	<=23.98	Pass
		5200	14.27	<=23.98	Pass
		5240	14.82	<=23.98	Pass
		5260	13.90	<=23.98	Pass
		5300	14.37	<=23.98	Pass
		5320	14.45	<=23.98	Pass
		5500	14.31	<=23.98	Pass
		5580	14.70	<=23.98	Pass
		5700	14.44	<=23.98	Pass
		5745	14.22	<=30	Pass
		5785	13.89	<=30	Pass
		5825	13.55	<=30	Pass
802.11n (HT40)	SISO	5190	13.30	<=23.98	Pass
		5230	13.53	<=23.98	Pass
		5270	13.92	<=23.98	Pass
		5310	14.26	<=23.98	Pass
		5510	13.66	<=23.98	Pass
		5550	13.98	<=23.98	Pass



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		5670	13.81	≤ 23.98	Pass
		5755	13.91	≤ 30	Pass
		5795	13.65	≤ 30	Pass
802.11ac (VHT20)	SISO	5180	13.35	≤ 23.98	Pass
		5200	13.20	≤ 23.98	Pass
		5240	13.66	≤ 23.98	Pass
		5260	13.72	≤ 23.98	Pass
		5300	14.22	≤ 23.98	Pass
		5320	14.44	≤ 23.98	Pass
		5500	13.33	≤ 23.98	Pass
		5580	13.90	≤ 23.98	Pass
		5700	13.44	≤ 23.98	Pass
		5745	14.31	≤ 30	Pass
		5785	13.84	≤ 30	Pass
		5825	13.49	≤ 30	Pass
802.11ac (VHT40)	SISO	5190	12.73	≤ 23.98	Pass
		5230	13.15	≤ 23.98	Pass
		5270	12.42	≤ 23.98	Pass
		5310	12.72	≤ 23.98	Pass
		5510	12.76	≤ 23.98	Pass
		5550	12.97	≤ 23.98	Pass
		5670	12.74	≤ 23.98	Pass
		5755	12.99	≤ 30	Pass
		5795	12.65	≤ 30	Pass
802.11ac (VHT80)	SISO	5210	12.27	≤ 23.98	Pass
		5290	12.95	≤ 23.98	Pass
		5530	13.21	≤ 23.98	Pass
		5610	13.45	≤ 23.98	Pass
		5775	12.87	≤ 30	Pass

4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	4.35	≤ 11	Pass
		5200	4.36	≤ 11	Pass
		5240	4.96	≤ 11	Pass



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		5260	4.08	<=11	Pass
		5300	4.50	<=11	Pass
		5320	4.60	<=11	Pass
		5500	4.39	<=11	Pass
		5580	4.76	<=11	Pass
		5700	4.52	<=11	Pass
802.11n (HT20)	SISO	5180	3.94	<=11	Pass
		5200	3.79	<=11	Pass
		5240	4.52	<=11	Pass
		5260	3.68	<=11	Pass
		5300	4.03	<=11	Pass
		5320	4.20	<=11	Pass
		5500	3.96	<=11	Pass
		5580	4.64	<=11	Pass
802.11n (HT40)	SISO	5700	4.19	<=11	Pass
		5190	0.22	<=11	Pass
		5230	0.47	<=11	Pass
		5270	0.89	<=11	Pass
		5310	1.19	<=11	Pass
		5510	0.67	<=11	Pass
		5550	0.90	<=11	Pass
802.11ac (VHT20)	SISO	5670	0.81	<=11	Pass
		5180	3.08	<=11	Pass
		5200	2.94	<=11	Pass
		5240	3.40	<=11	Pass
		5260	3.45	<=11	Pass
		5300	4.05	<=11	Pass
		5320	4.20	<=11	Pass
		5500	2.96	<=11	Pass
802.11ac (VHT40)	SISO	5580	3.59	<=11	Pass
		5700	3.29	<=11	Pass
		5190	-0.39	<=11	Pass
		5230	0.09	<=11	Pass
		5270	-0.64	<=11	Pass
		5310	-0.30	<=11	Pass
		5510	-0.43	<=11	Pass
802.11ac (VHT80)	SISO	5550	-0.06	<=11	Pass
		5670	-0.31	<=11	Pass
		5210	-3.78	<=11	Pass
		5290	-3.03	<=11	Pass



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		5530	-2.67	<=11	Pass
		5610	-2.68	<=11	Pass

4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	1.42	<=30	Pass
		5785	1.15	<=30	Pass
		5825	0.87	<=30	Pass
802.11n (HT20)	SISO	5745	1.27	<=30	Pass
		5785	0.84	<=30	Pass
		5825	0.49	<=30	Pass
802.11n (HT40)	SISO	5755	-1.92	<=30	Pass
		5795	-2.25	<=30	Pass
802.11ac (VHT20)	SISO	5745	1.13	<=30	Pass
		5785	0.79	<=30	Pass
		5825	0.26	<=30	Pass
802.11ac (VHT40)	SISO	5755	-2.95	<=30	Pass
		5795	-3.33	<=30	Pass
802.11ac (VHT80)	SISO	5775	-5.60	<=30	Pass



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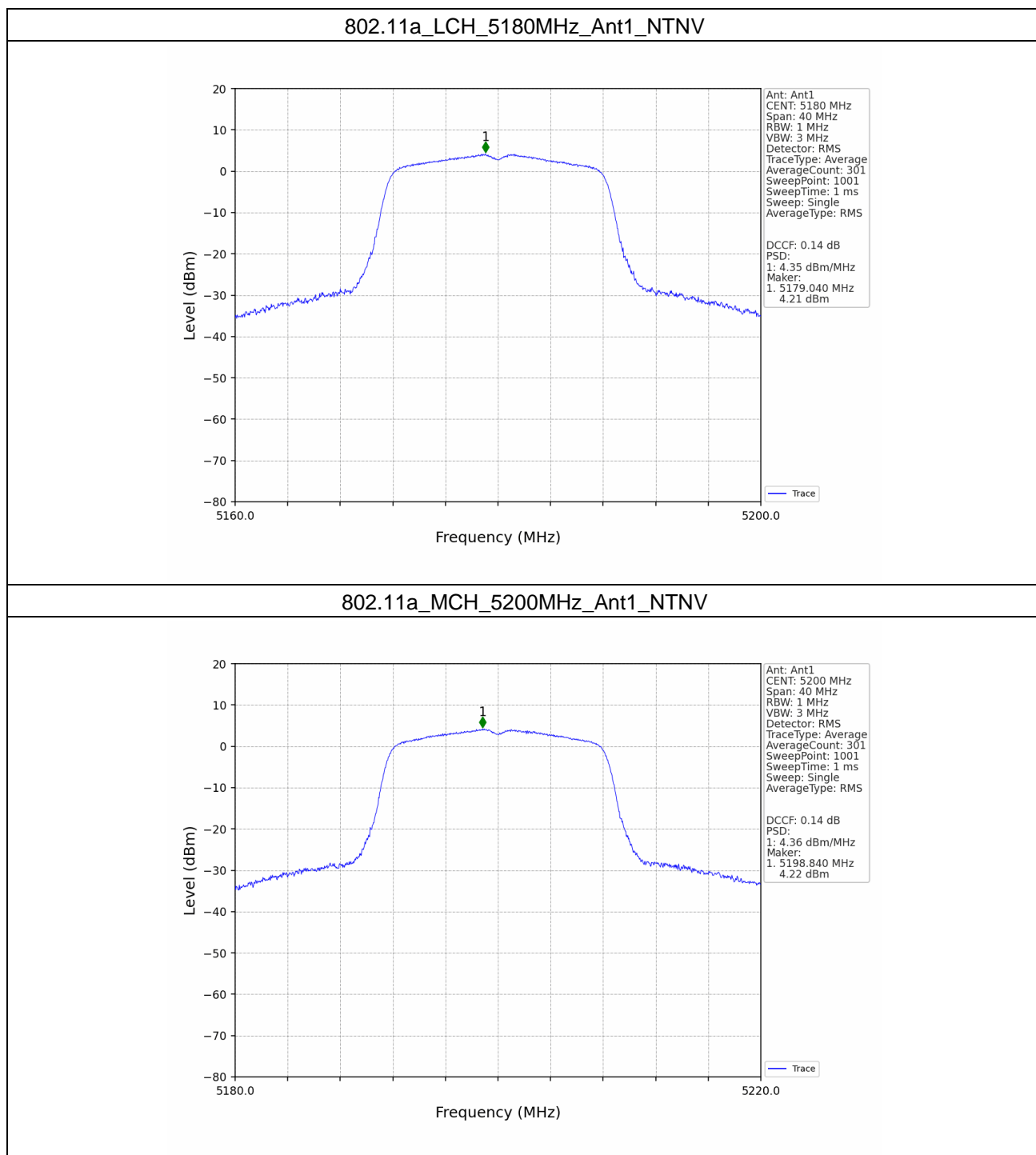
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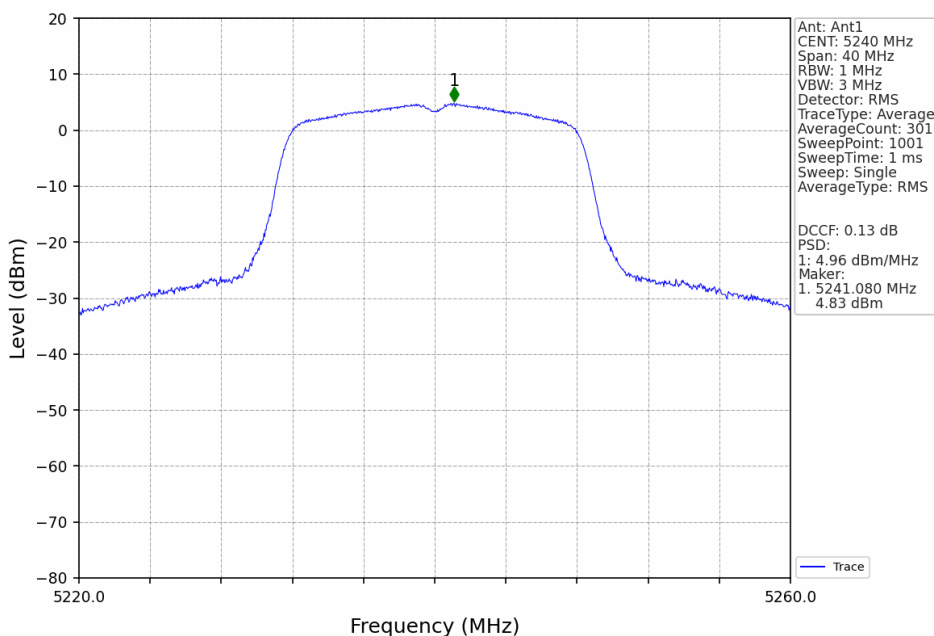
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4.2 Test Graph

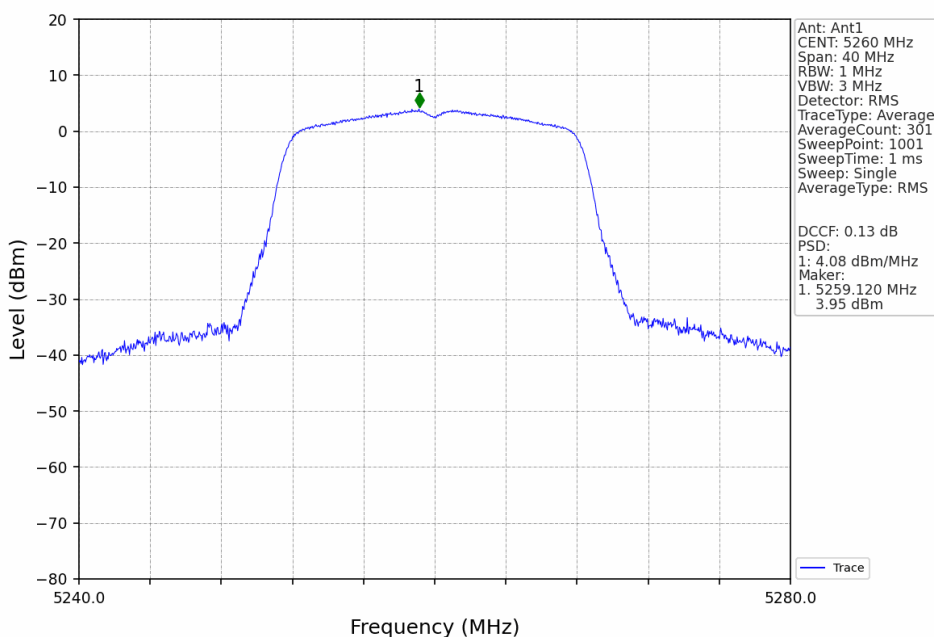
4.2.1 PSD



802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



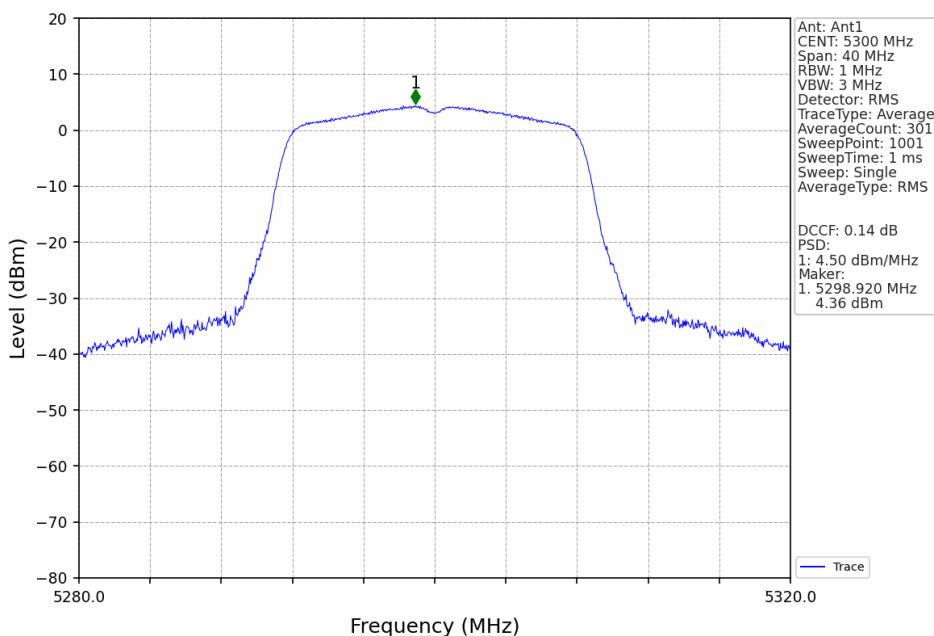
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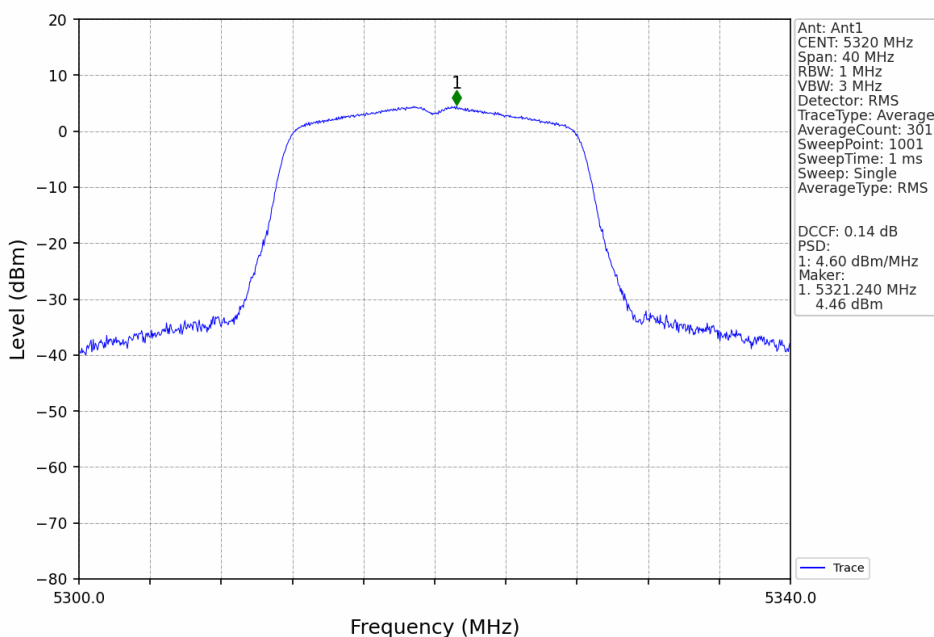
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



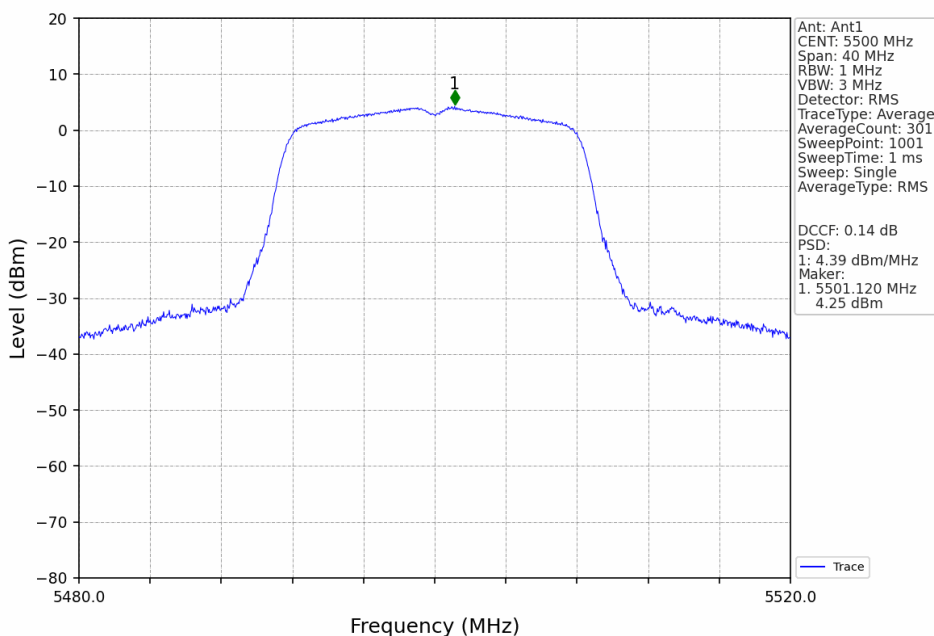
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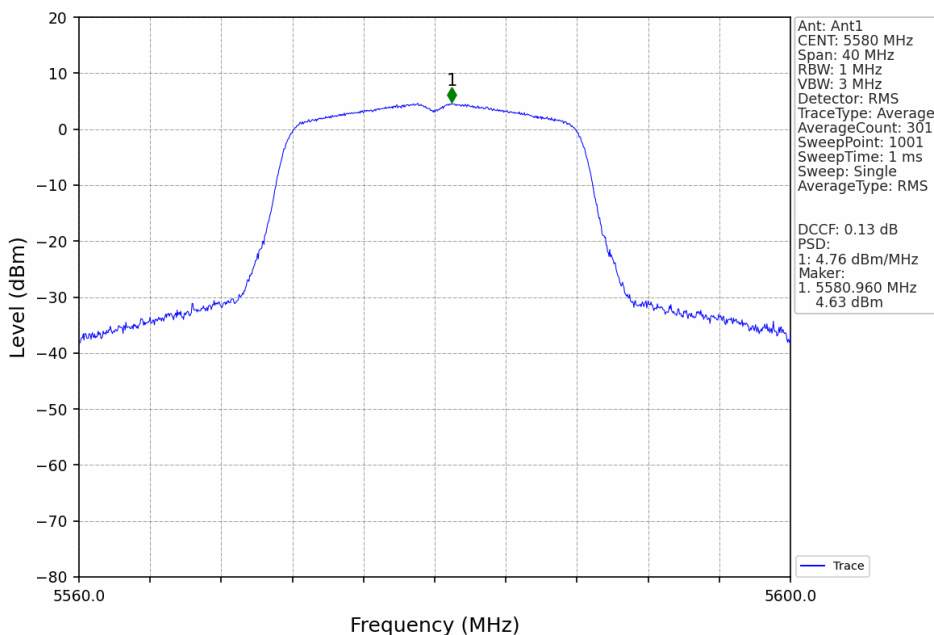
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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