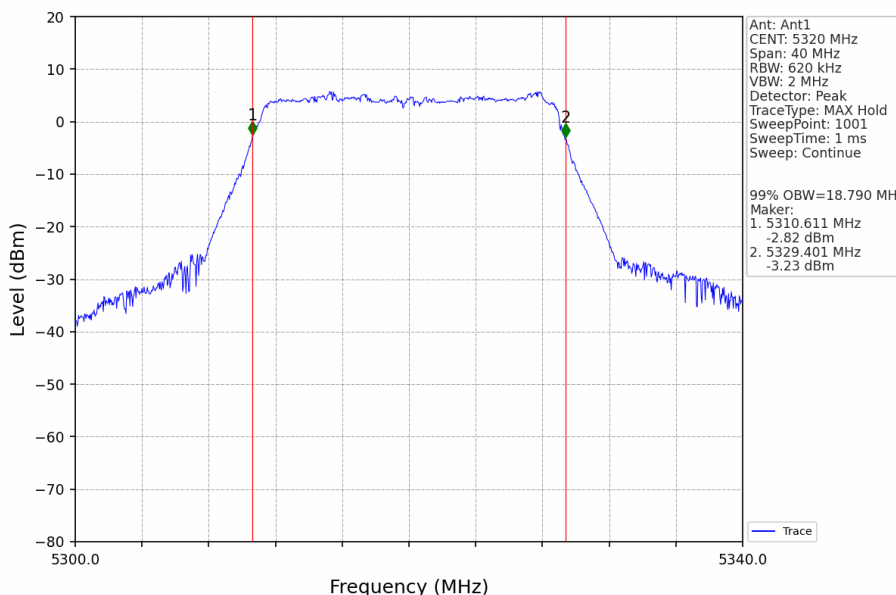
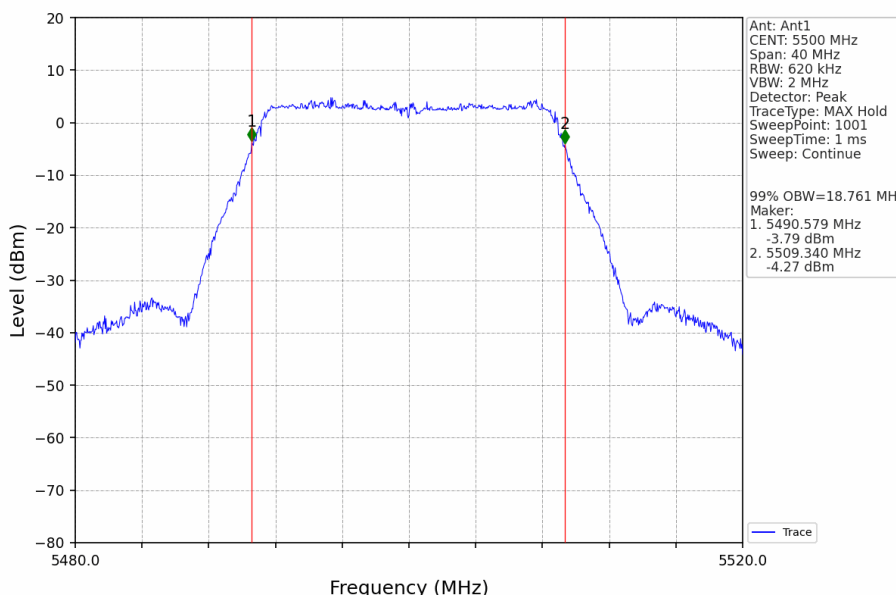


802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



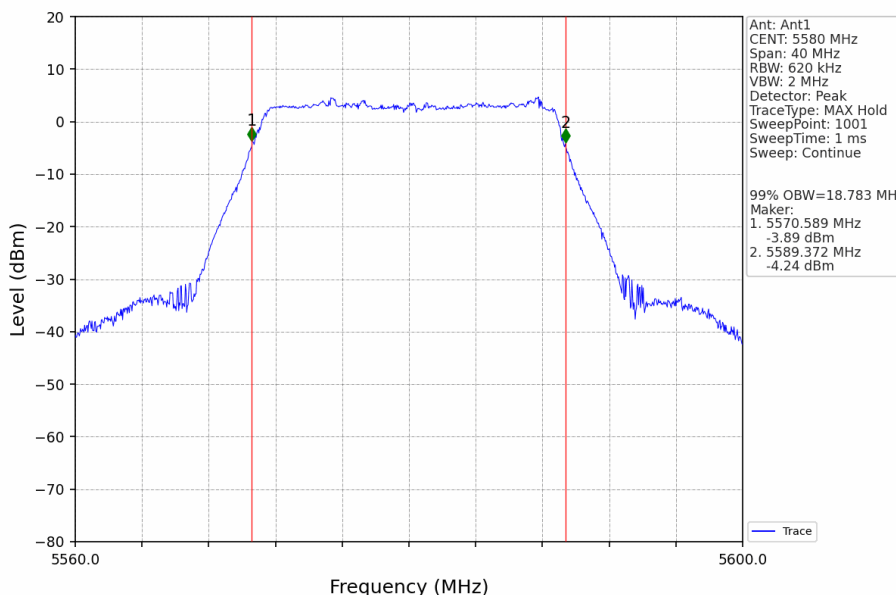
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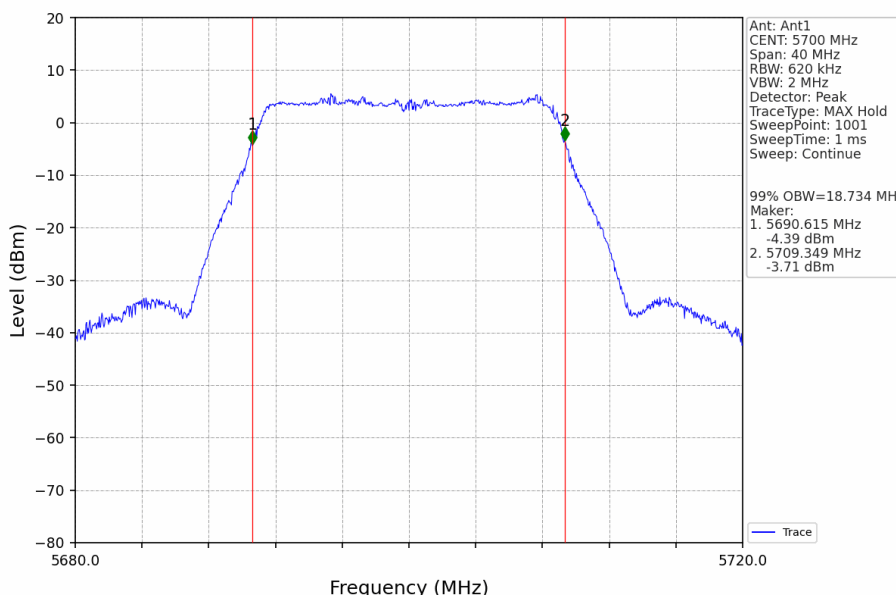
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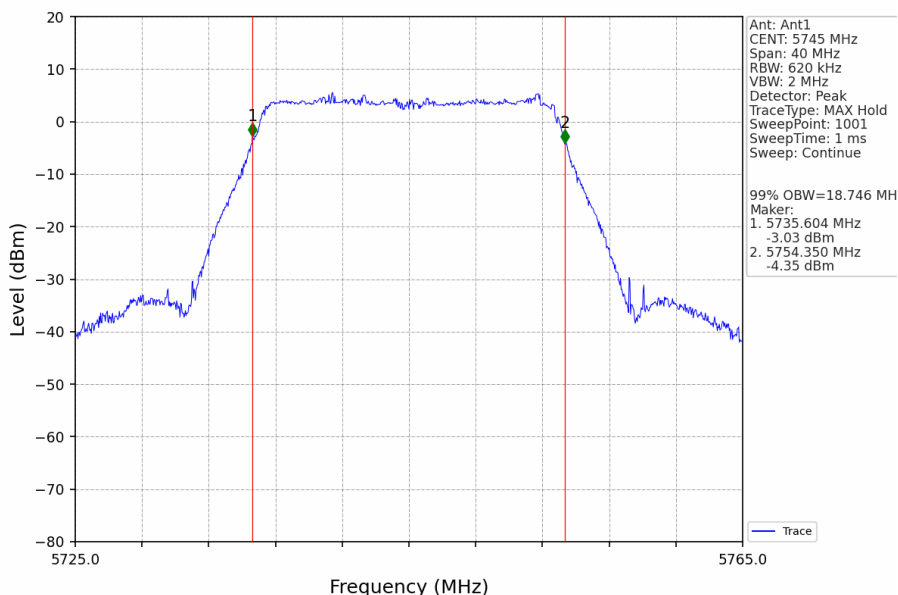
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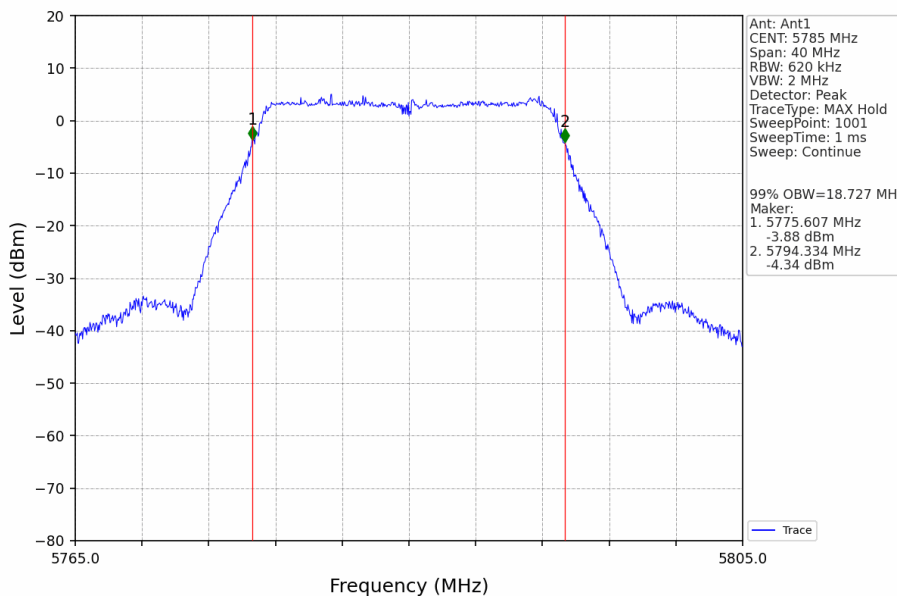
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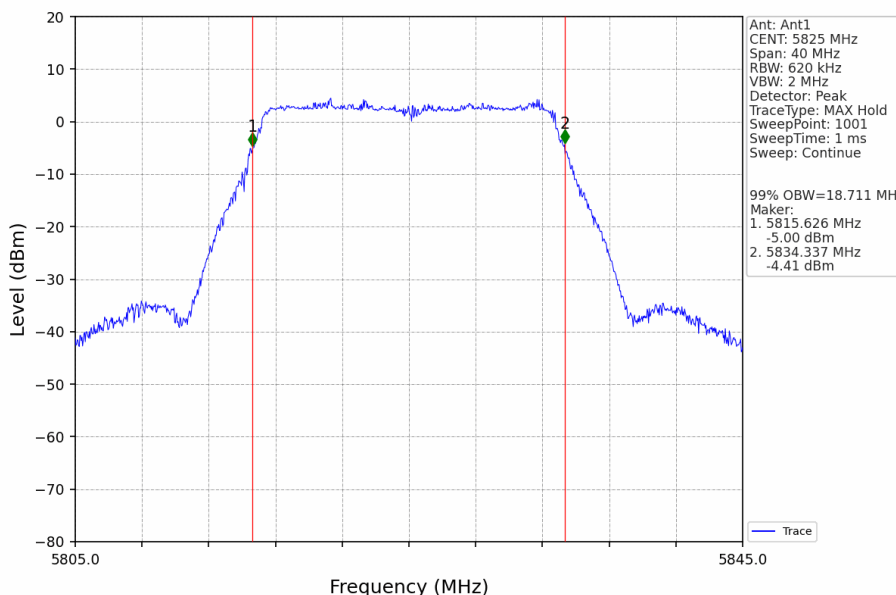
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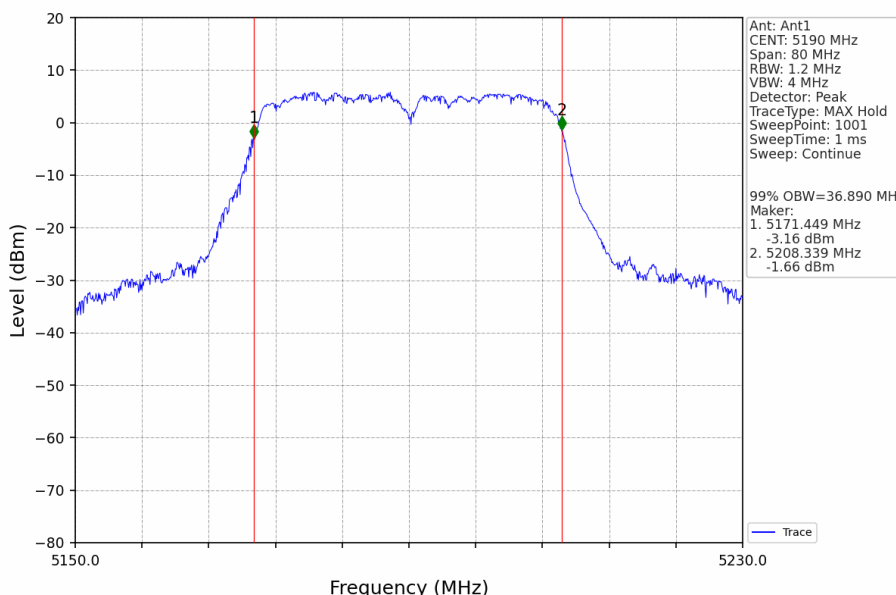
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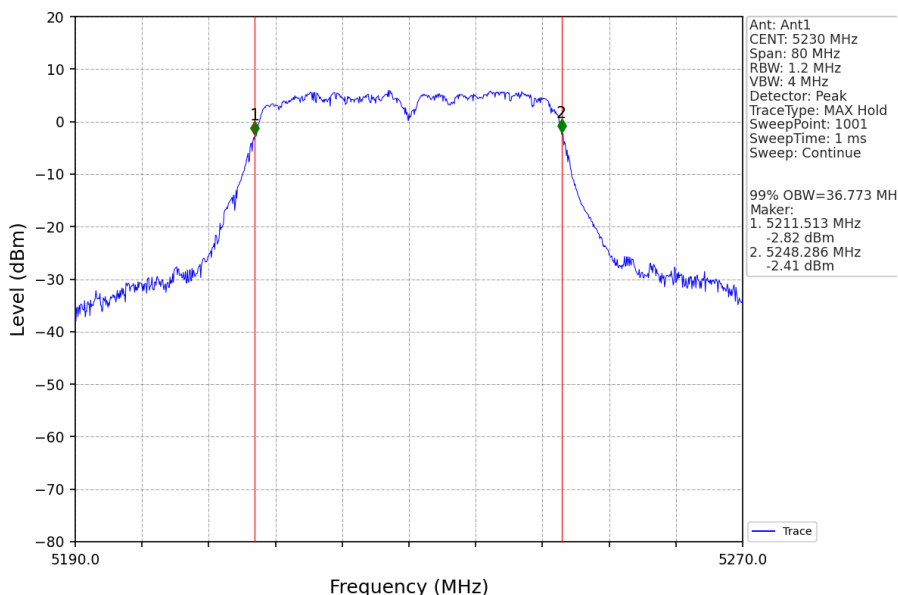
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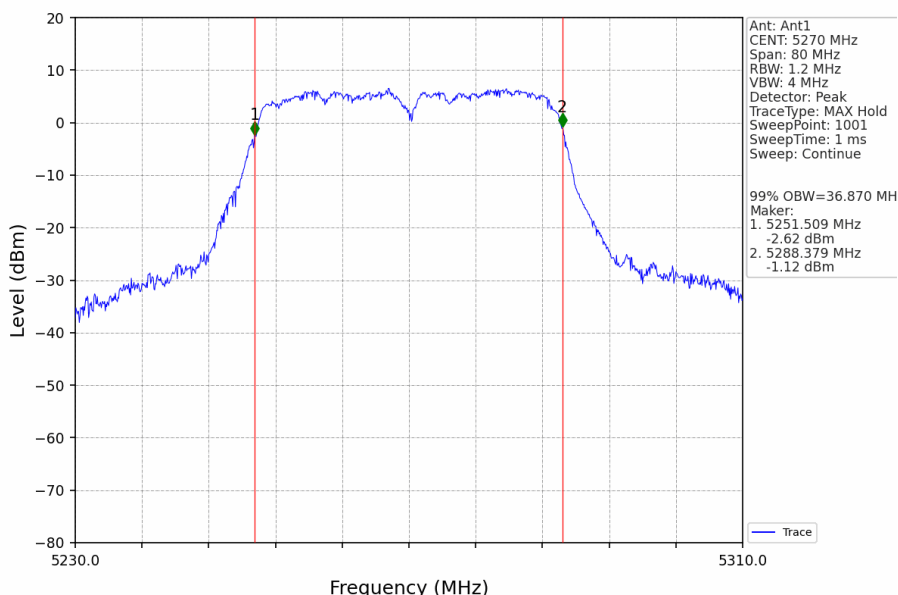
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



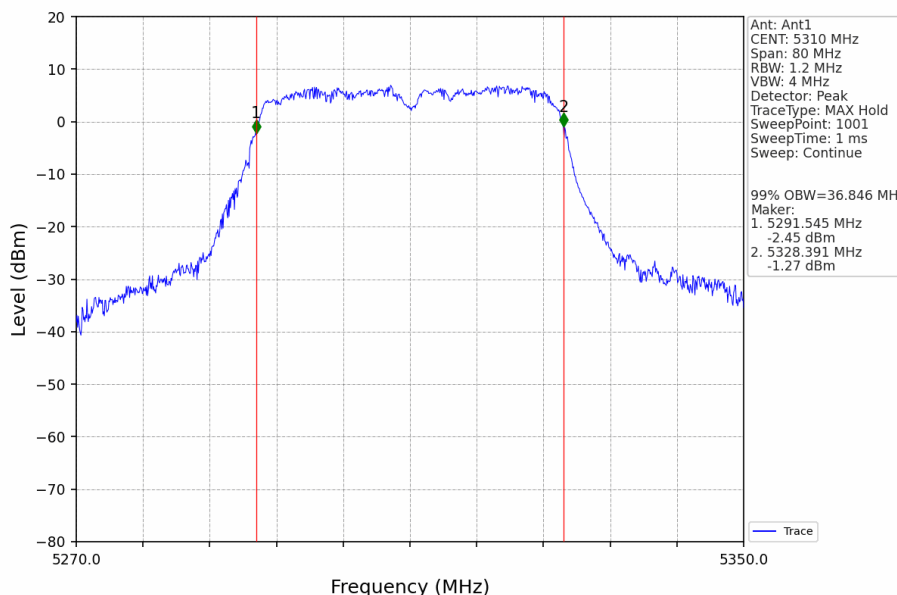
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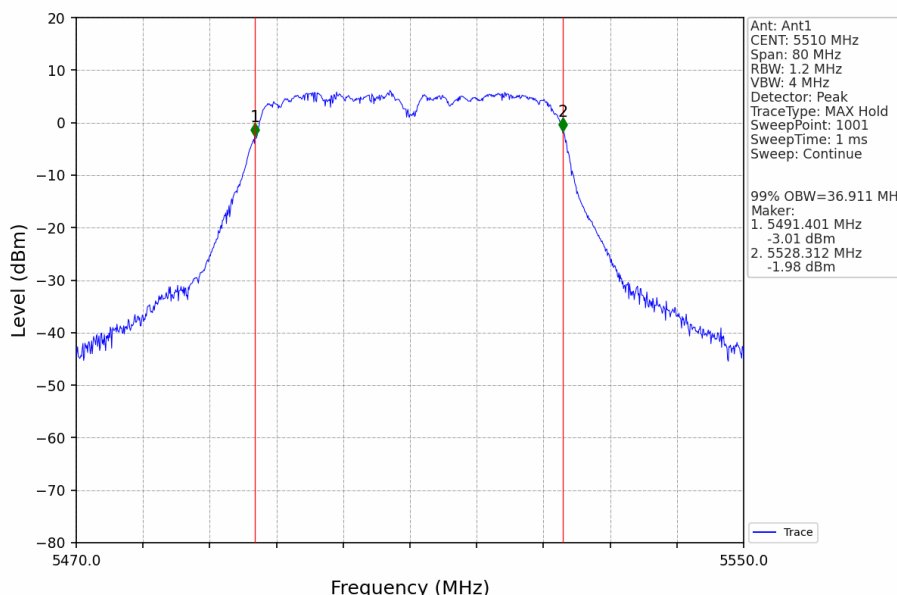
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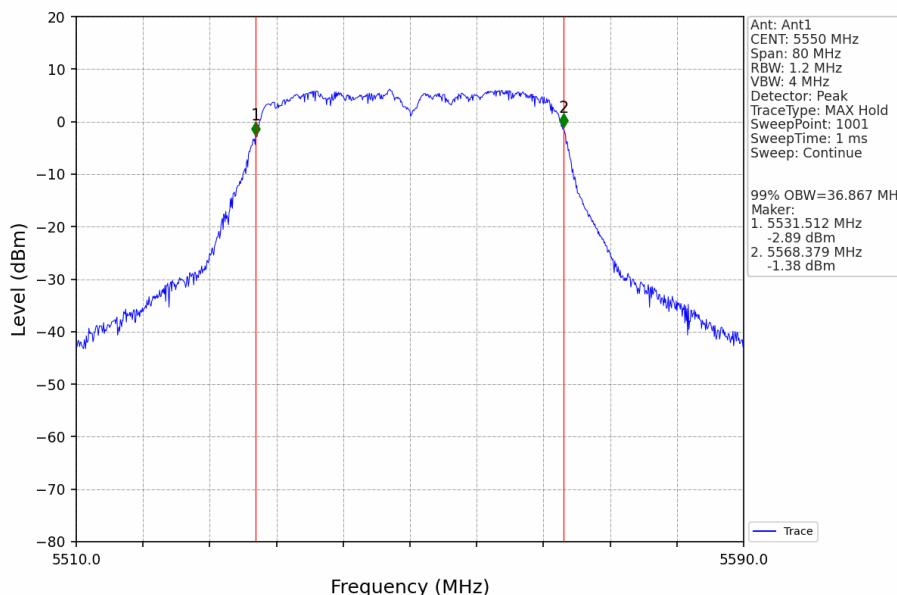
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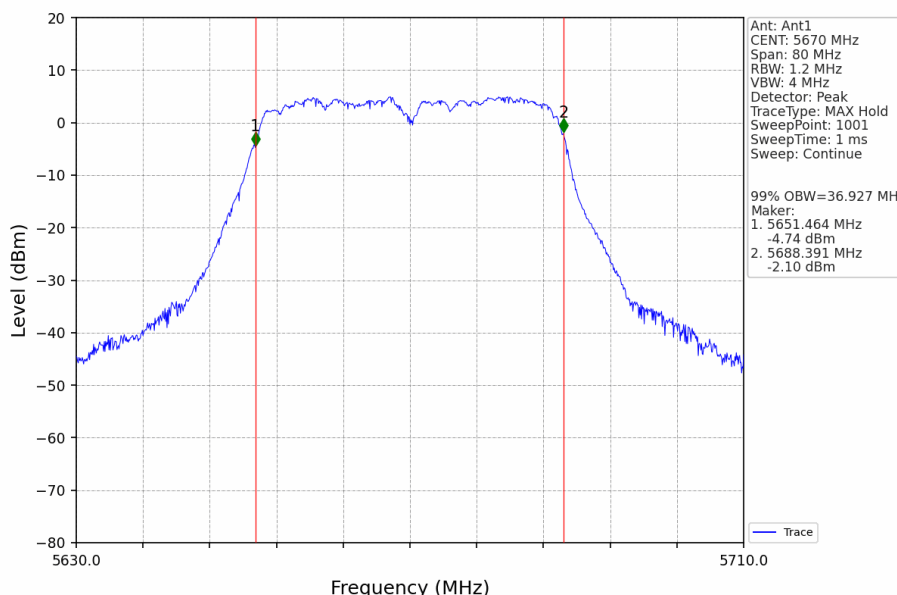
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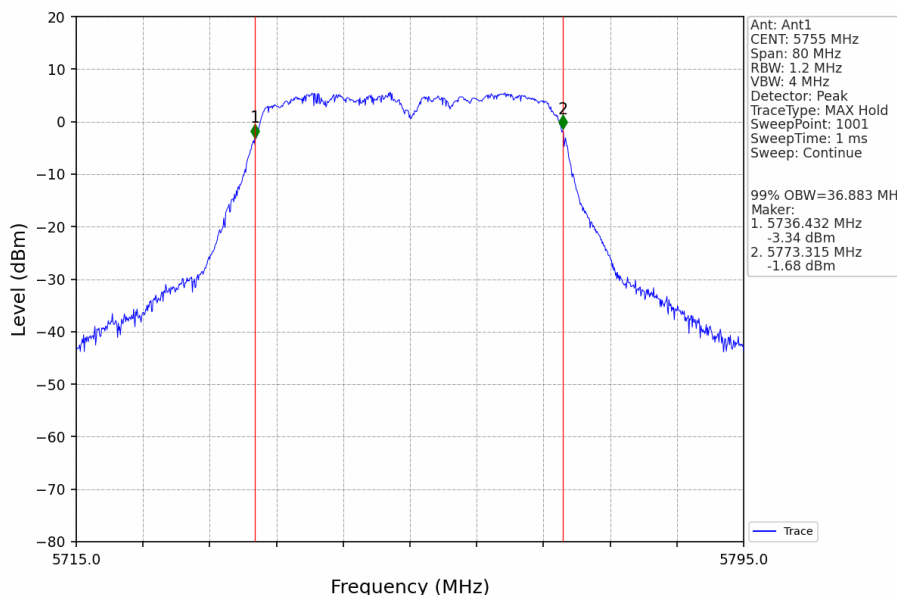
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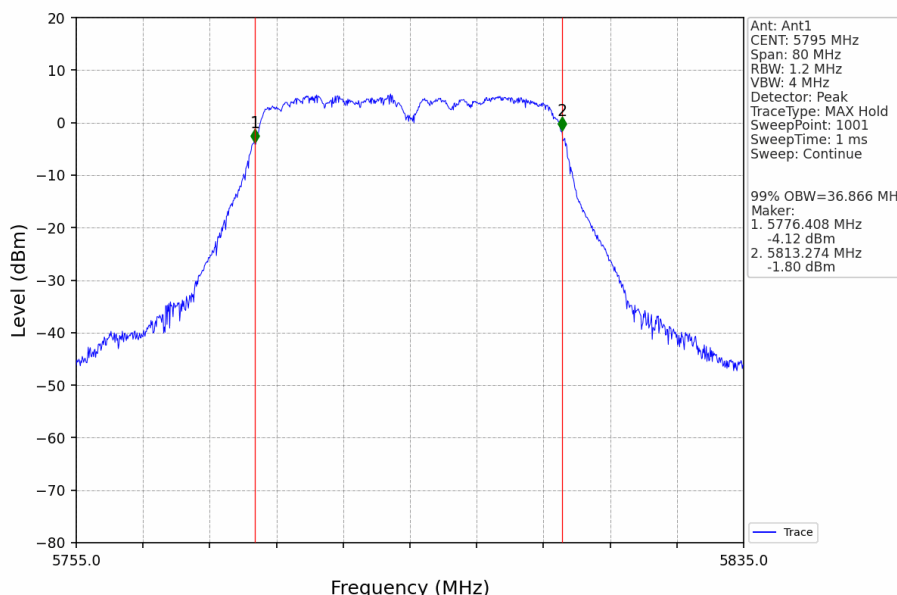
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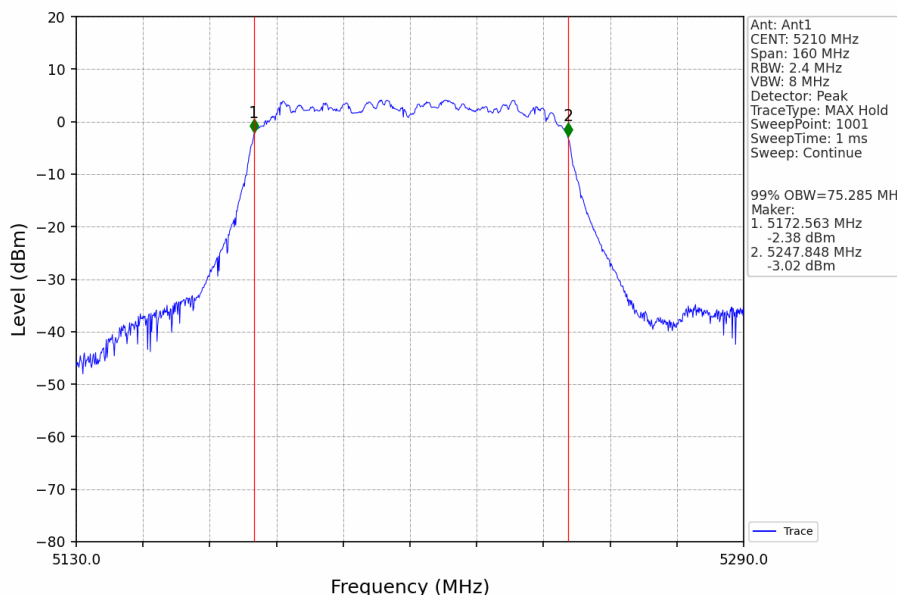
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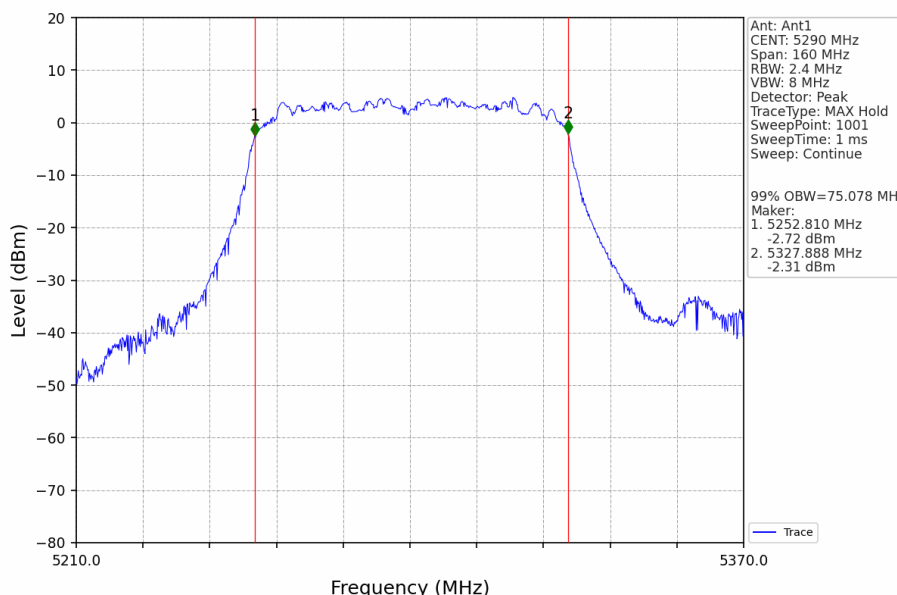
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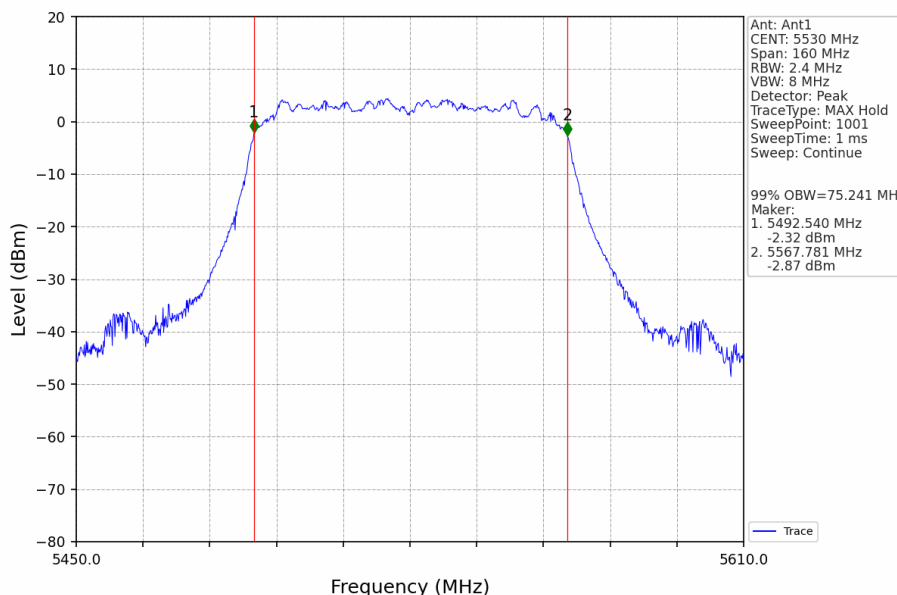
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



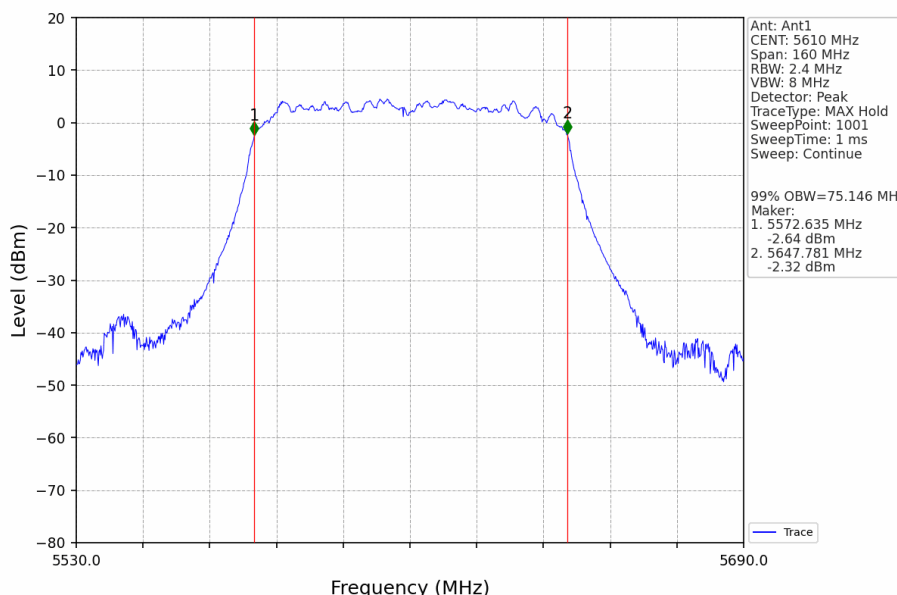
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



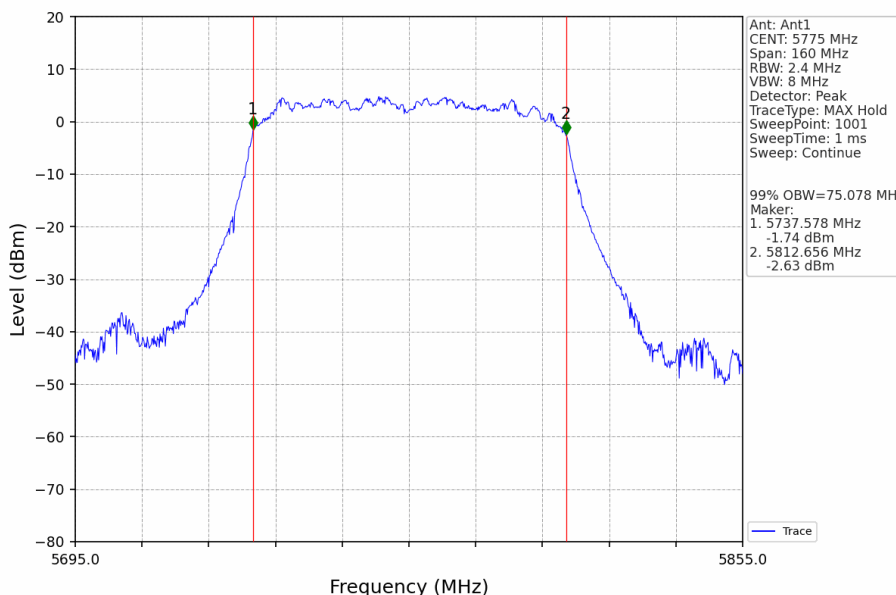
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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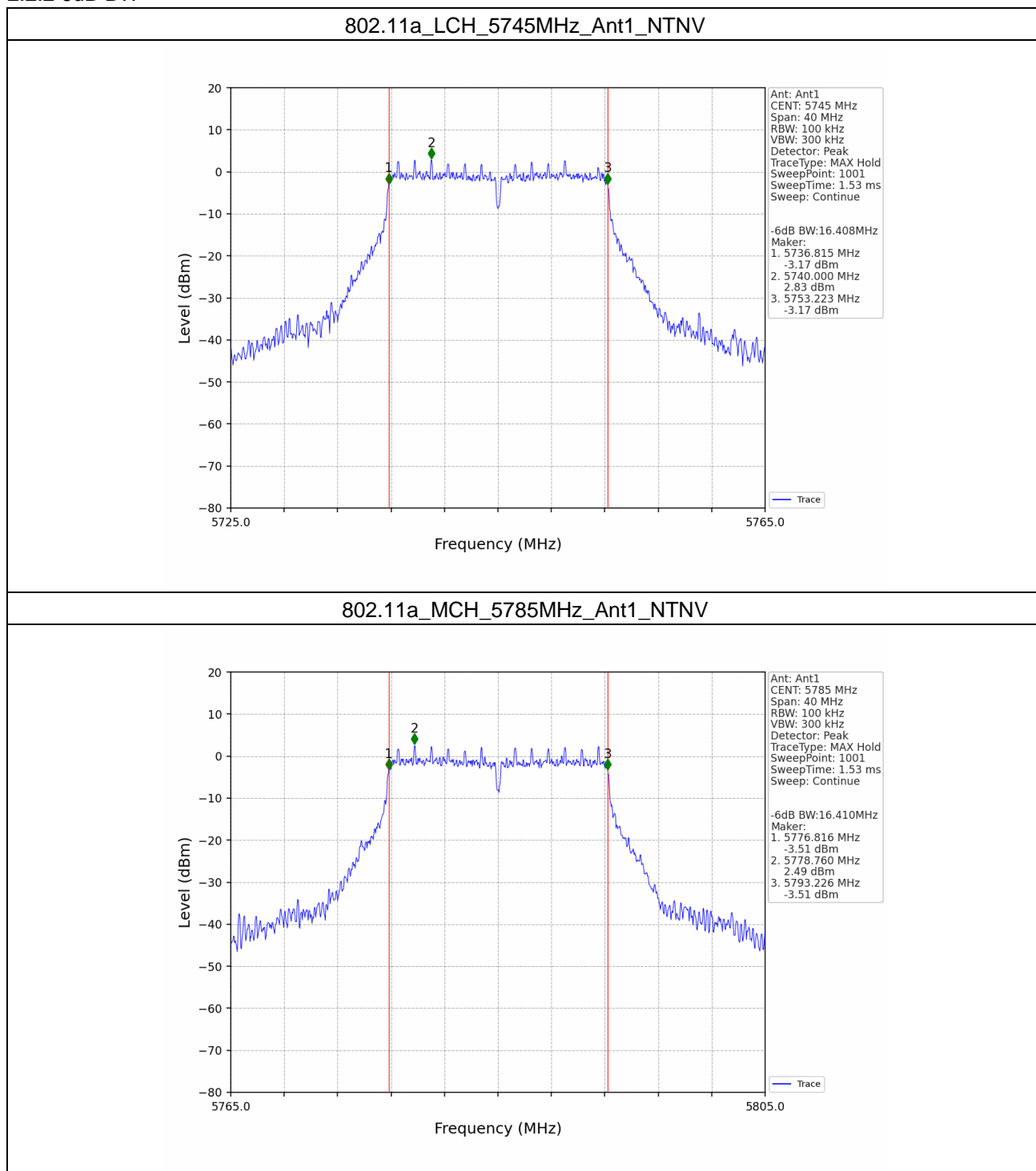
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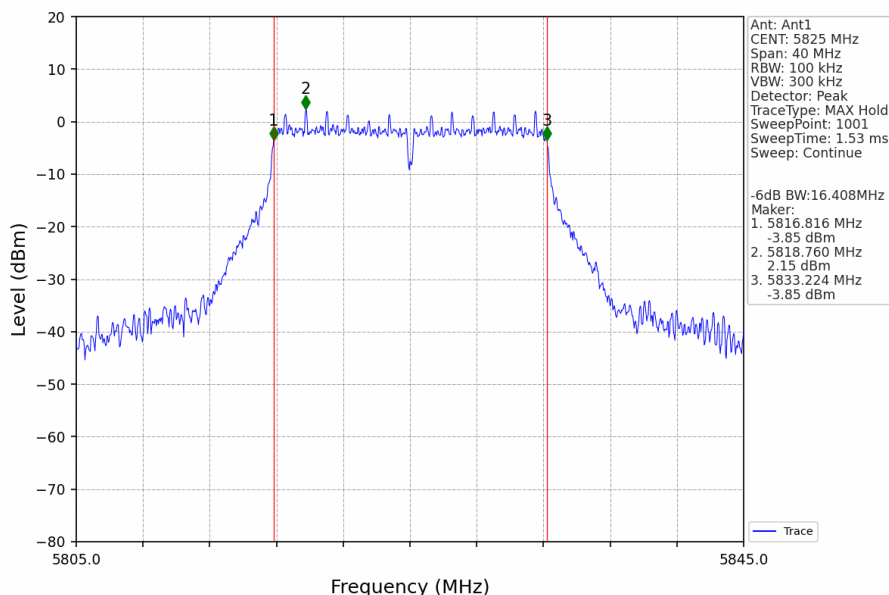
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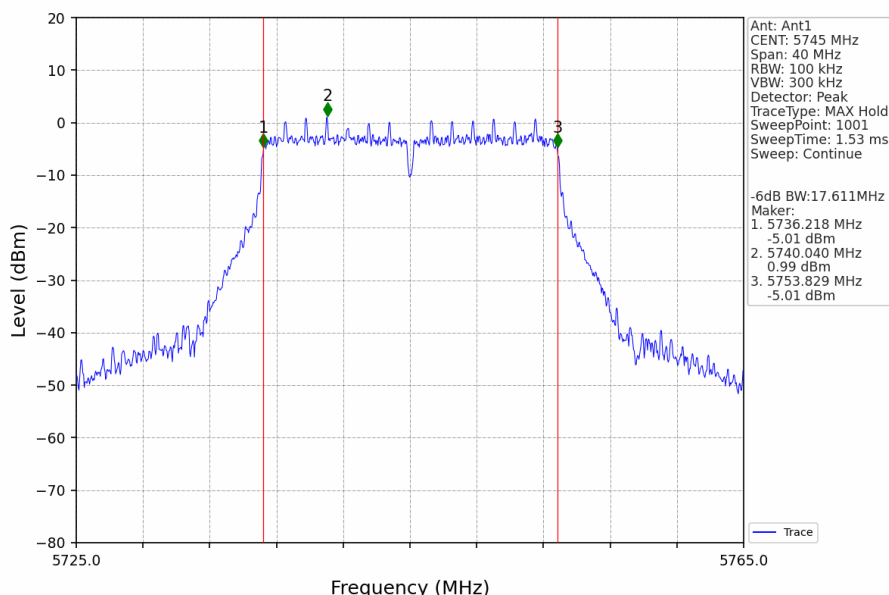
2.2.2 6dB BW



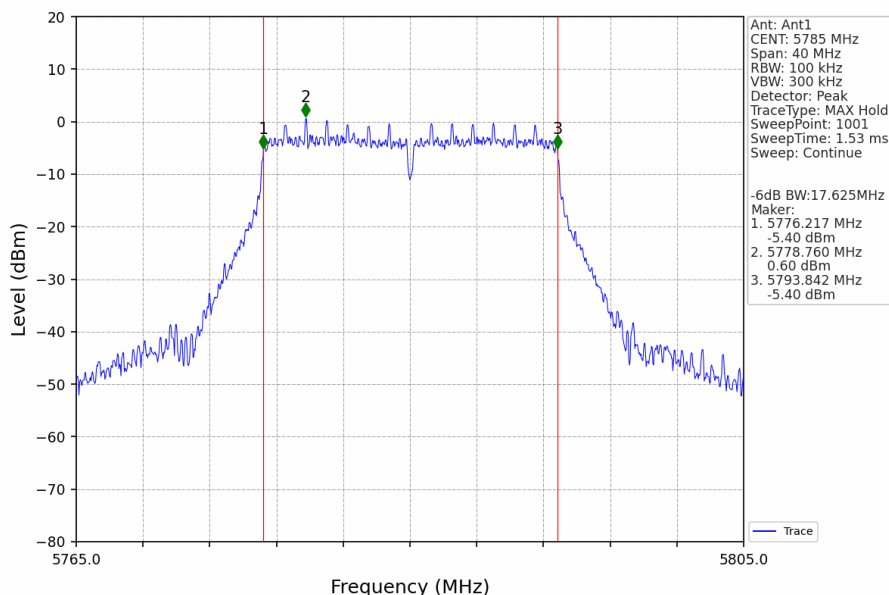
802.11a_HCH_5825MHz_Ant1_NTNV



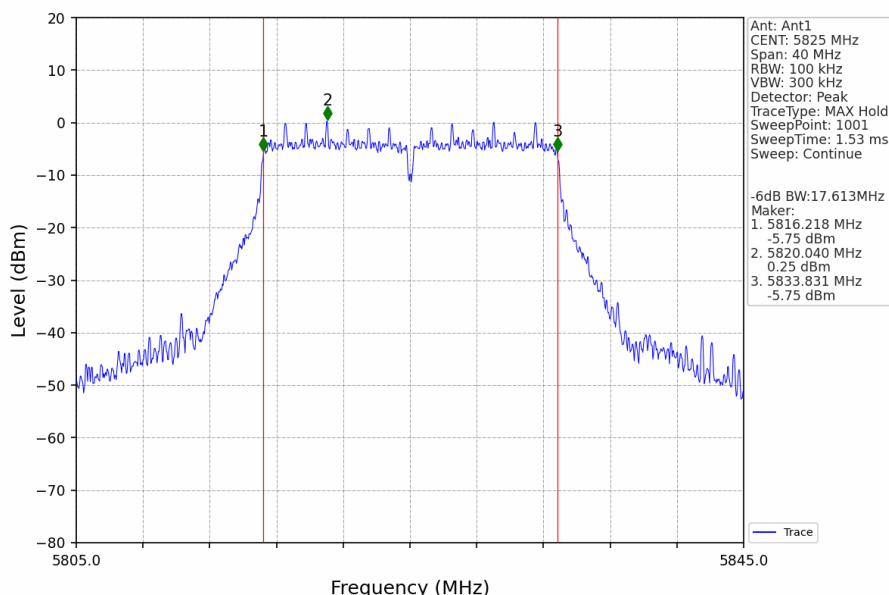
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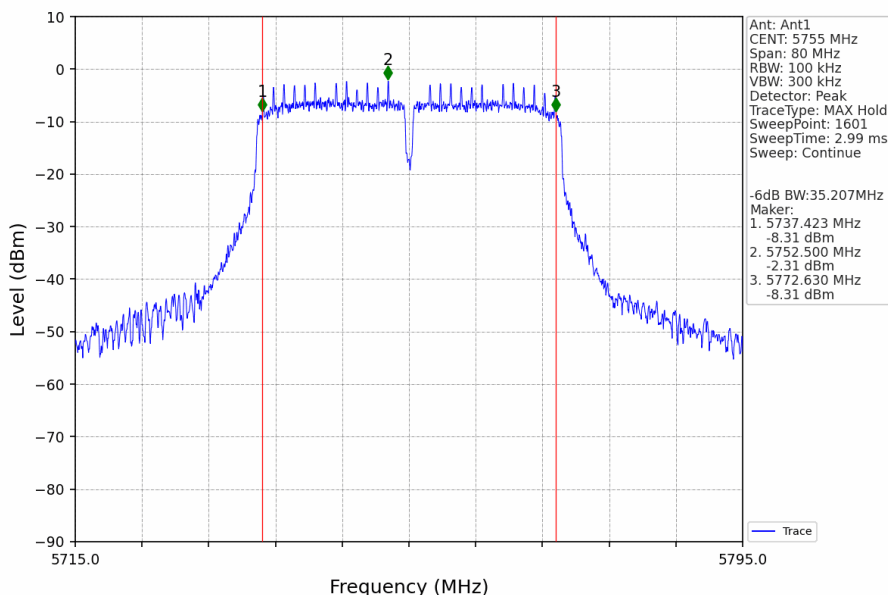
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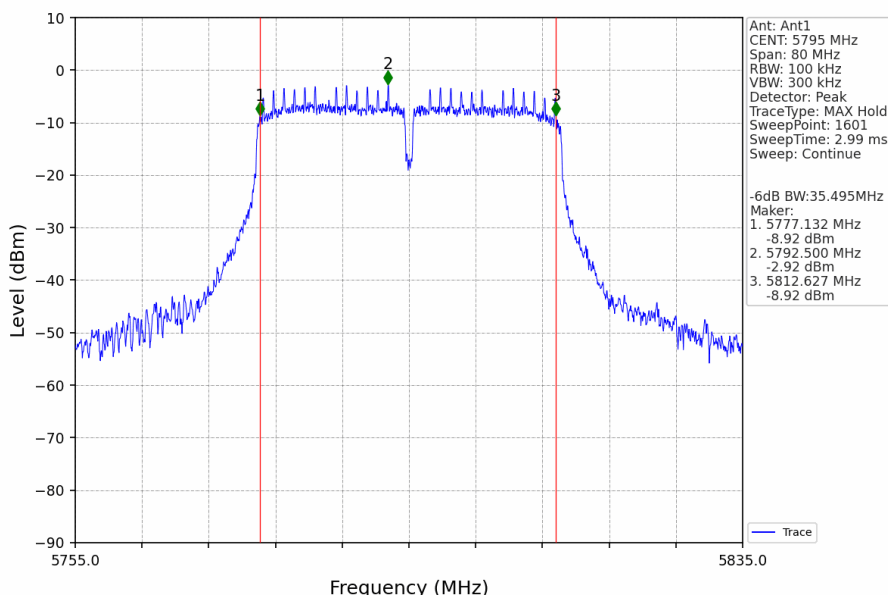
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



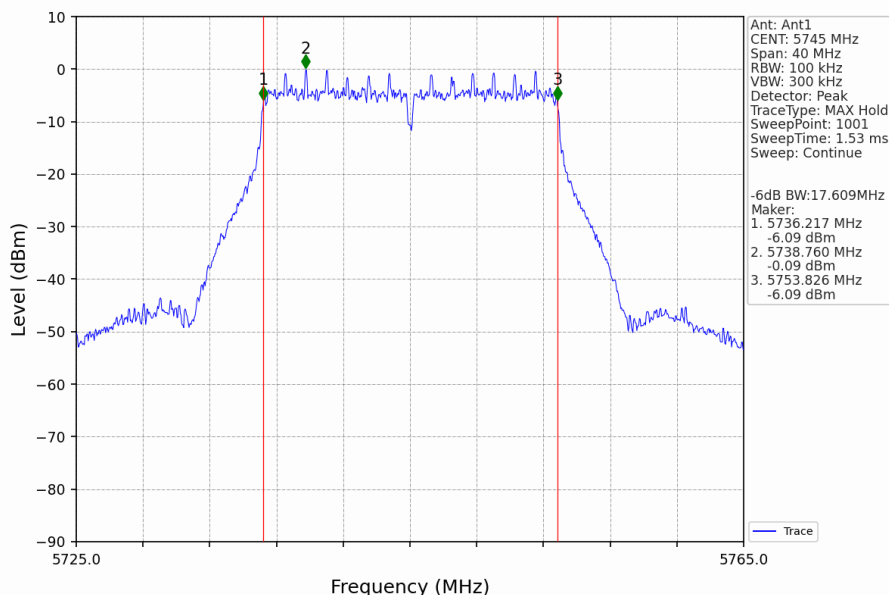
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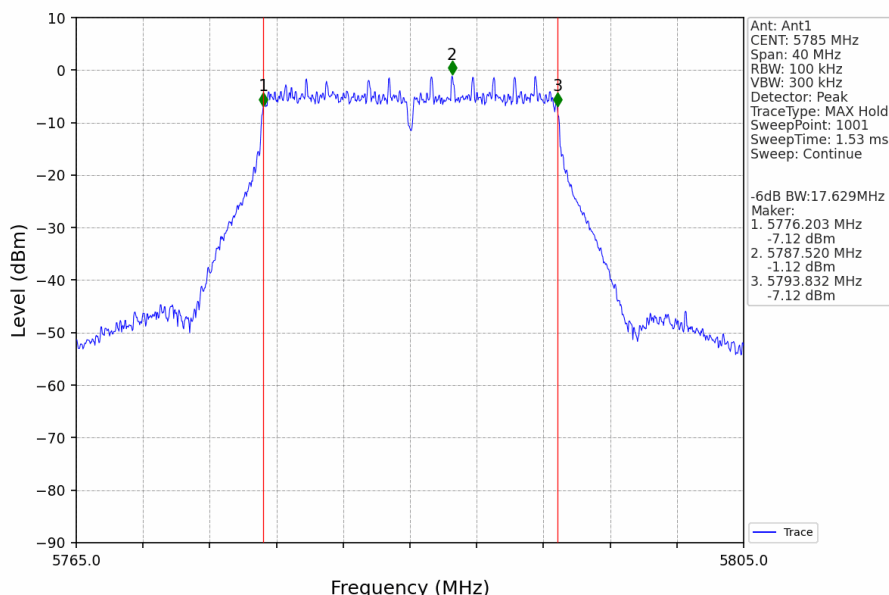
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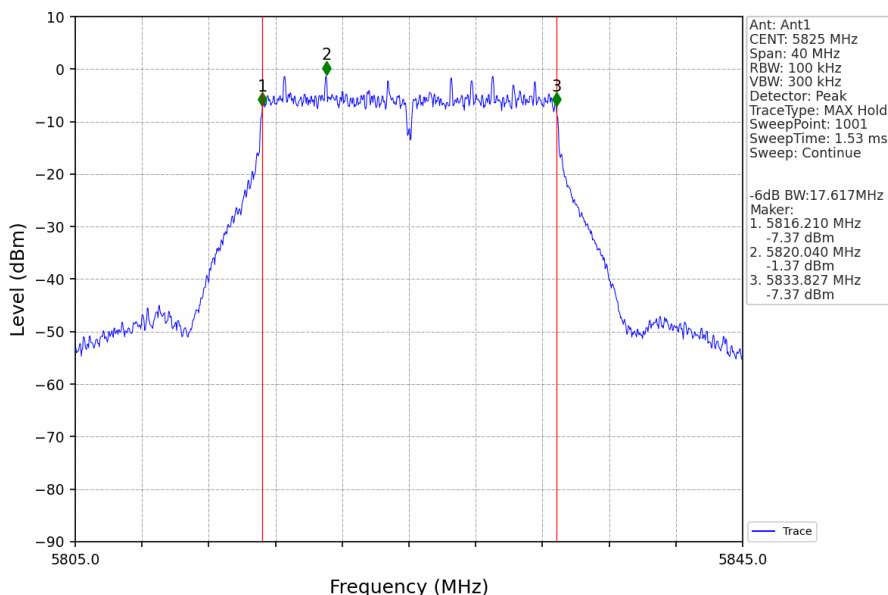
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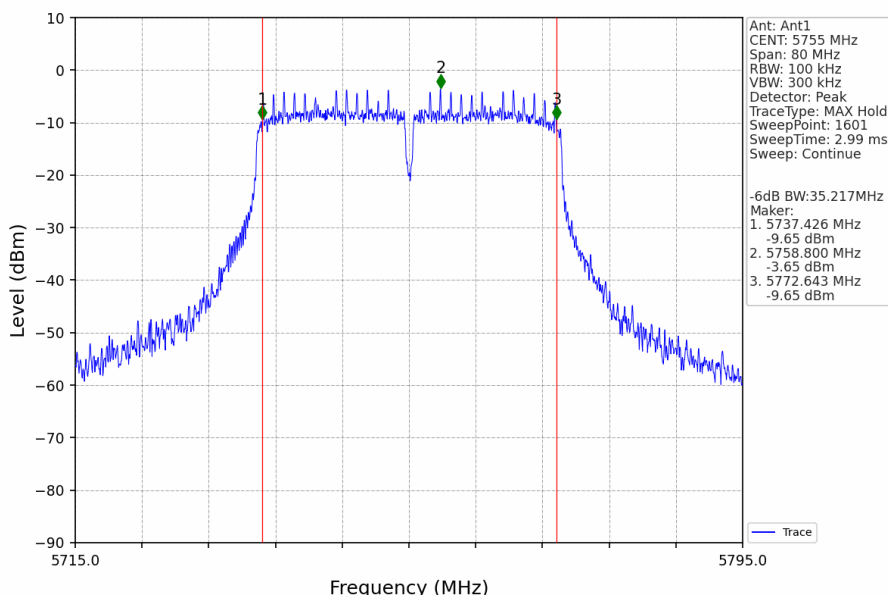
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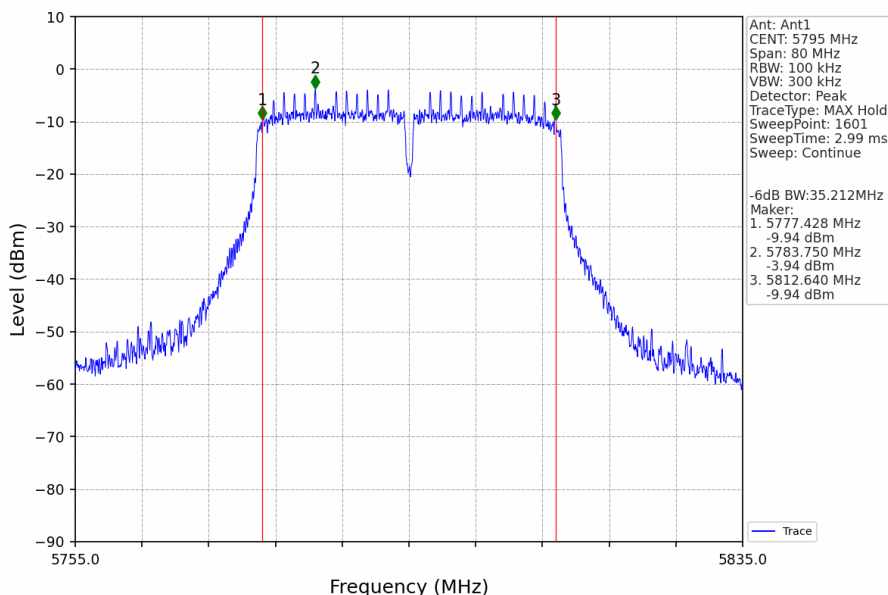
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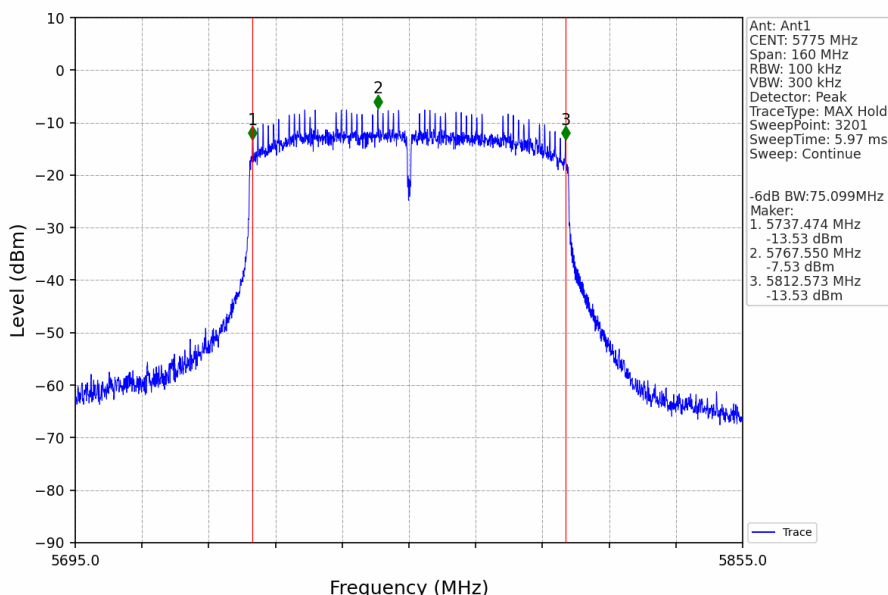
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV

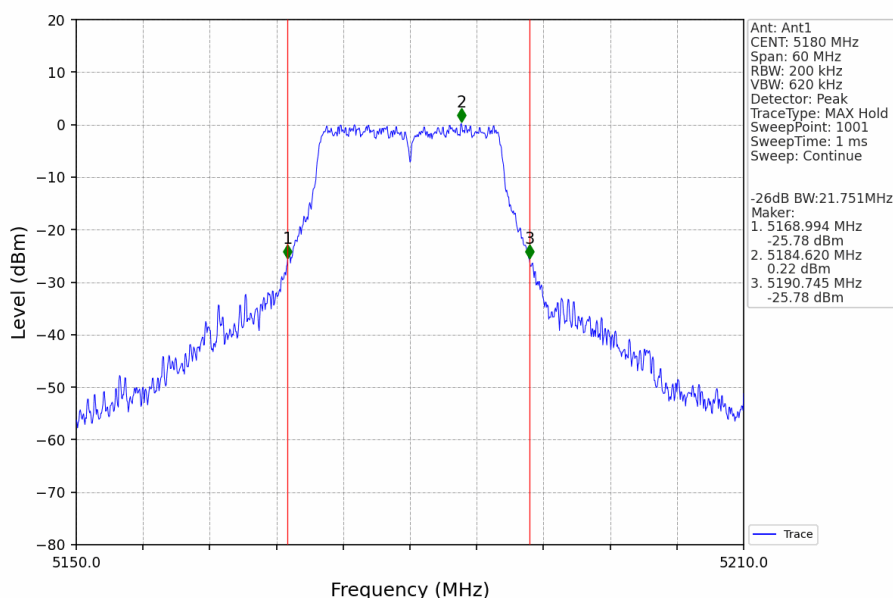


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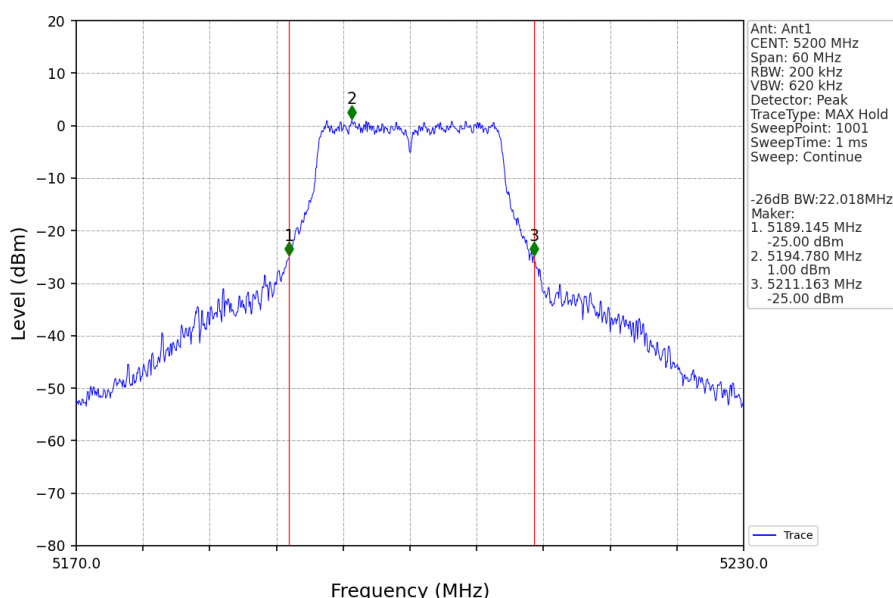


2.2.3 26dB BW

802.11a_LCH_5180MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV



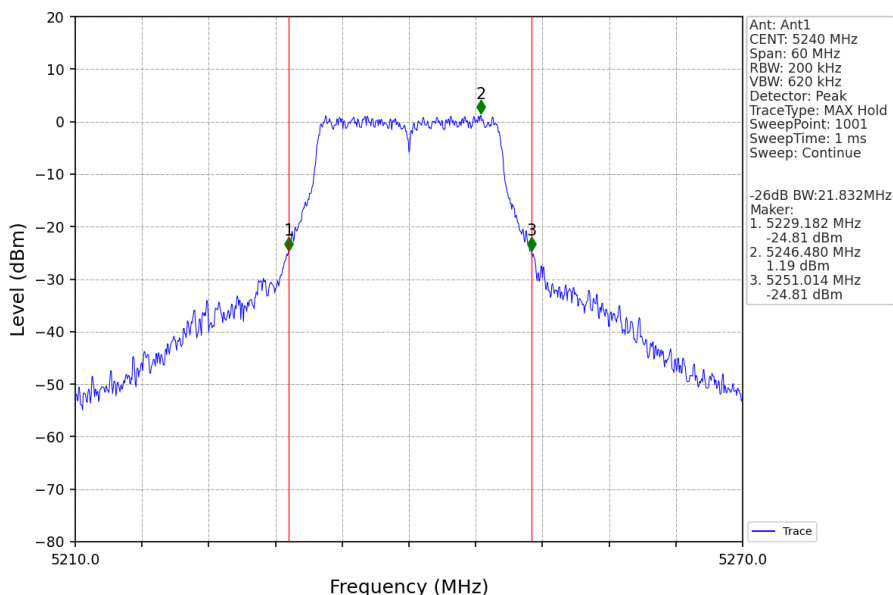
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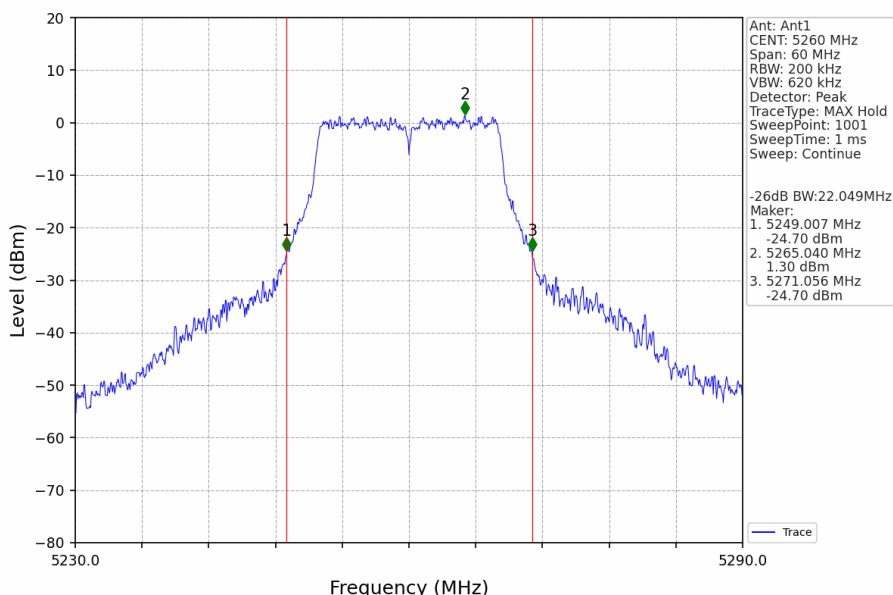
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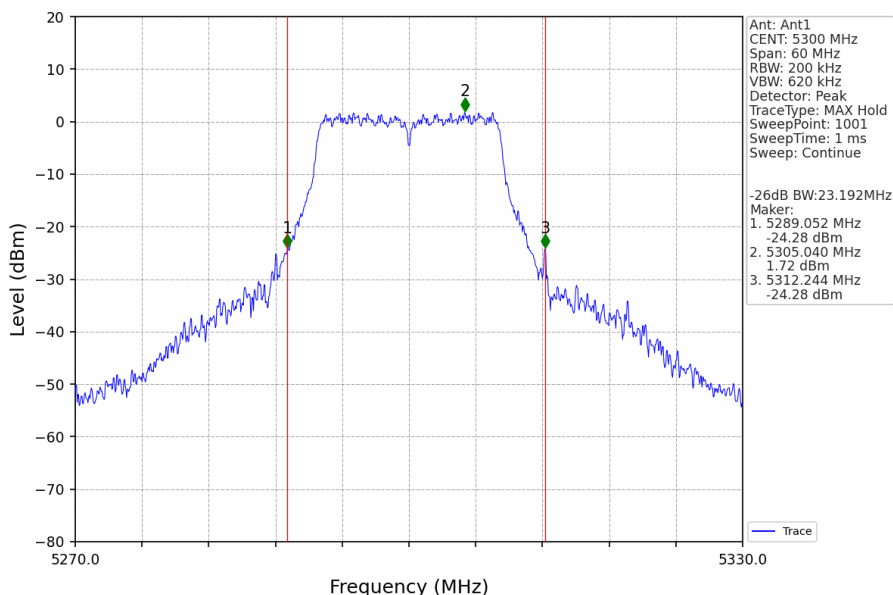
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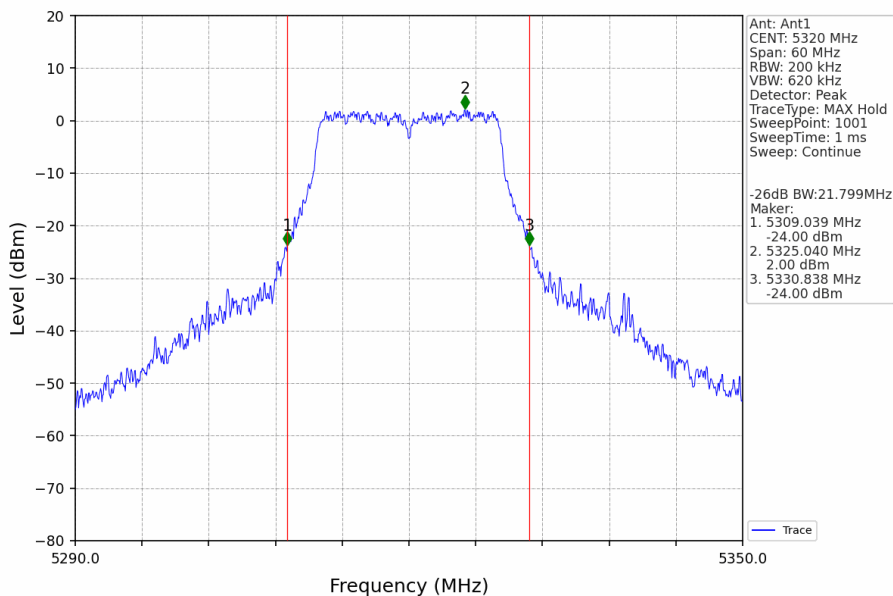
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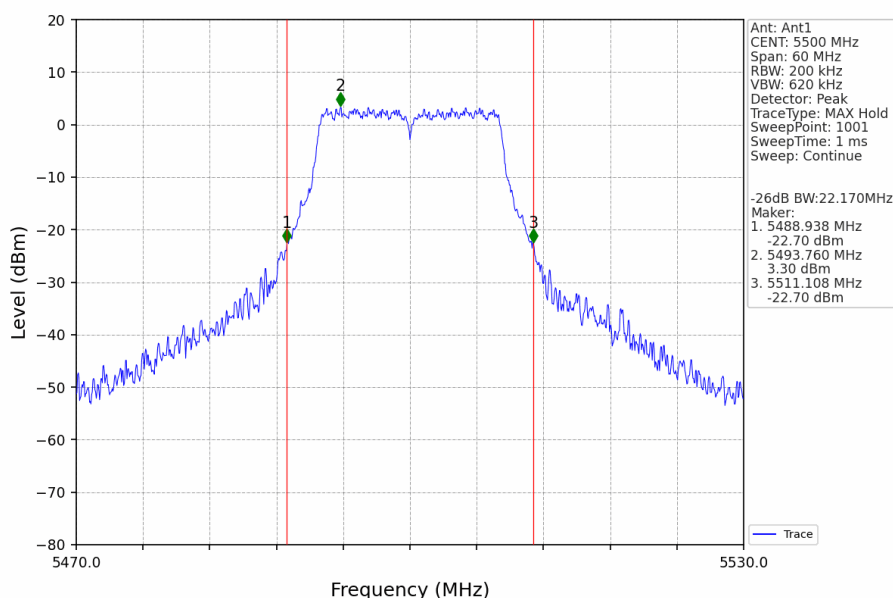
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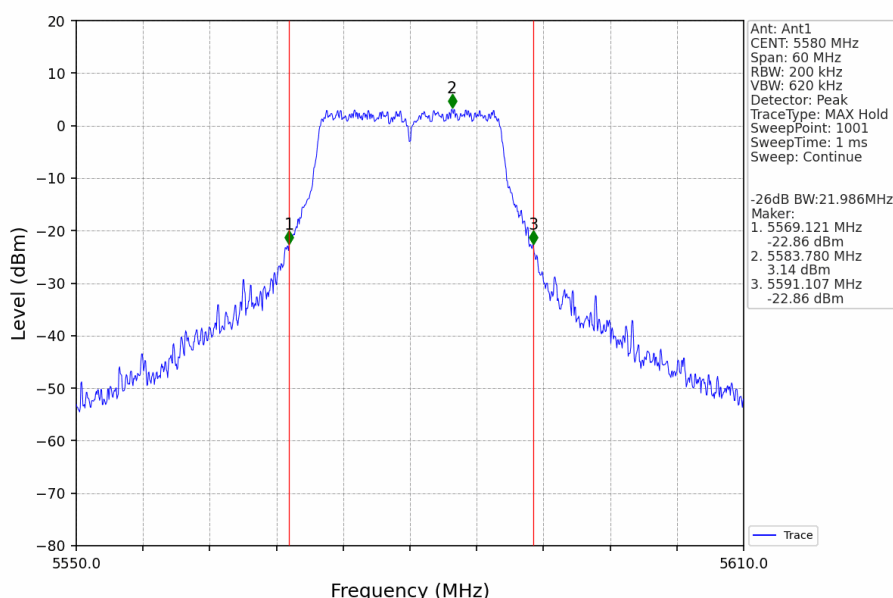
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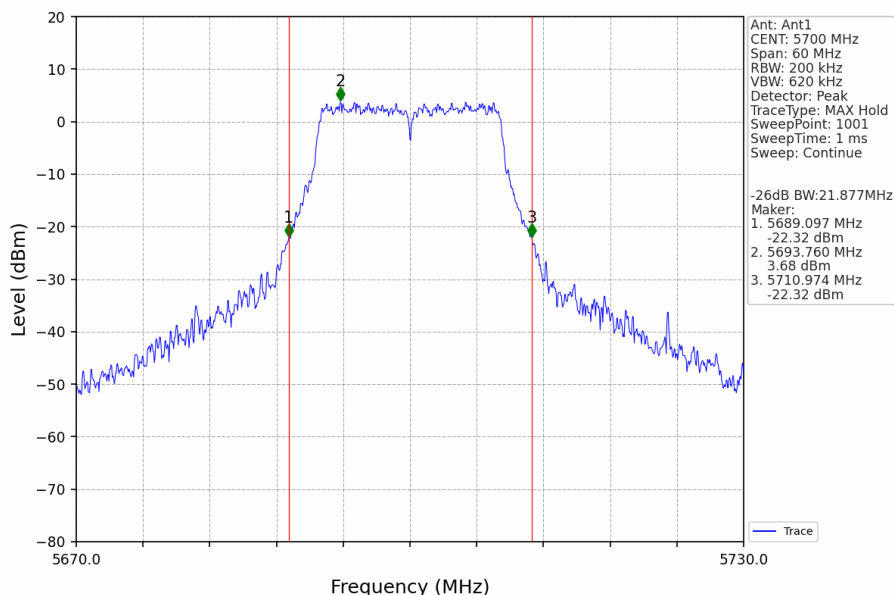
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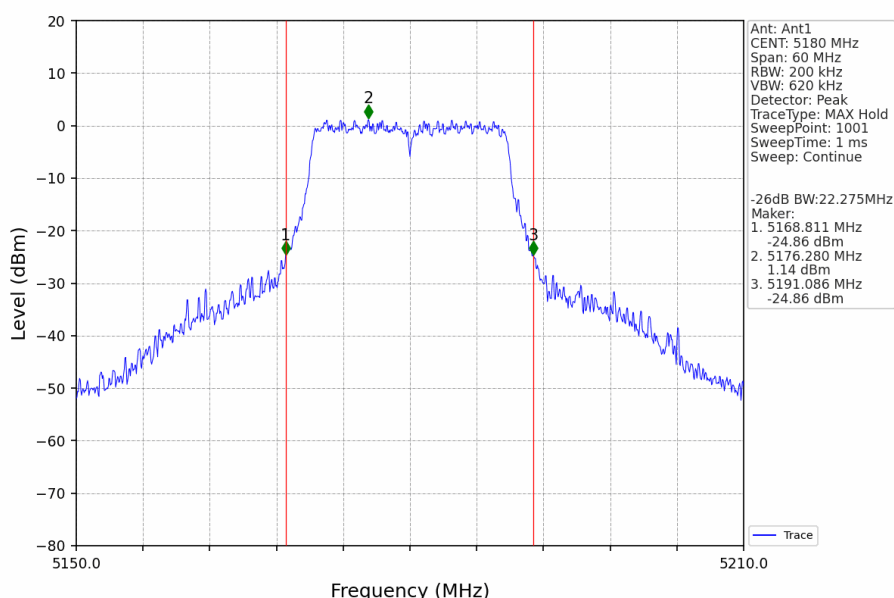
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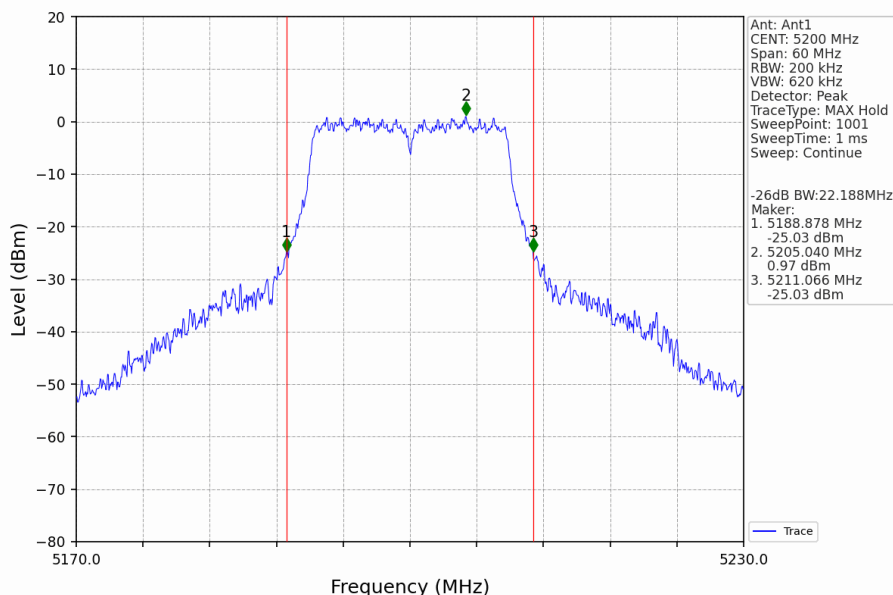
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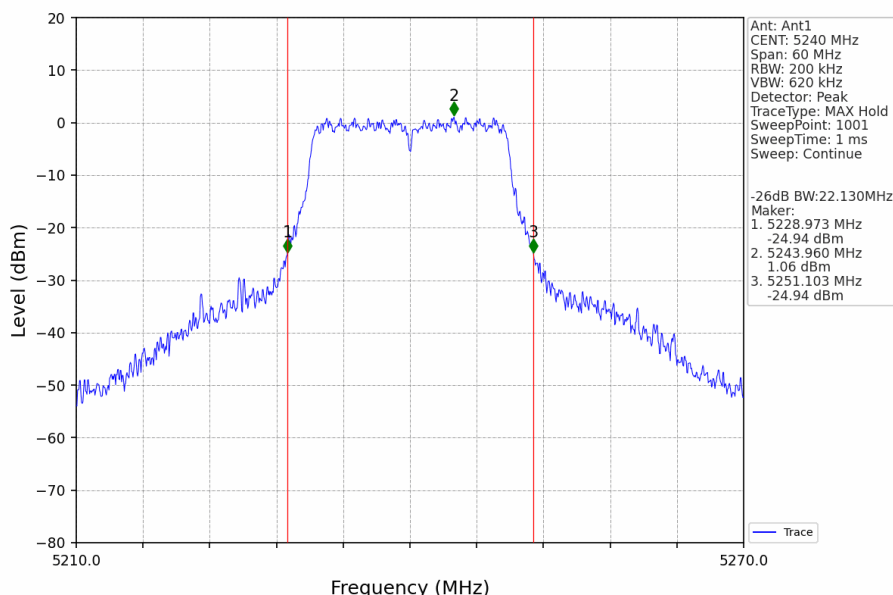
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



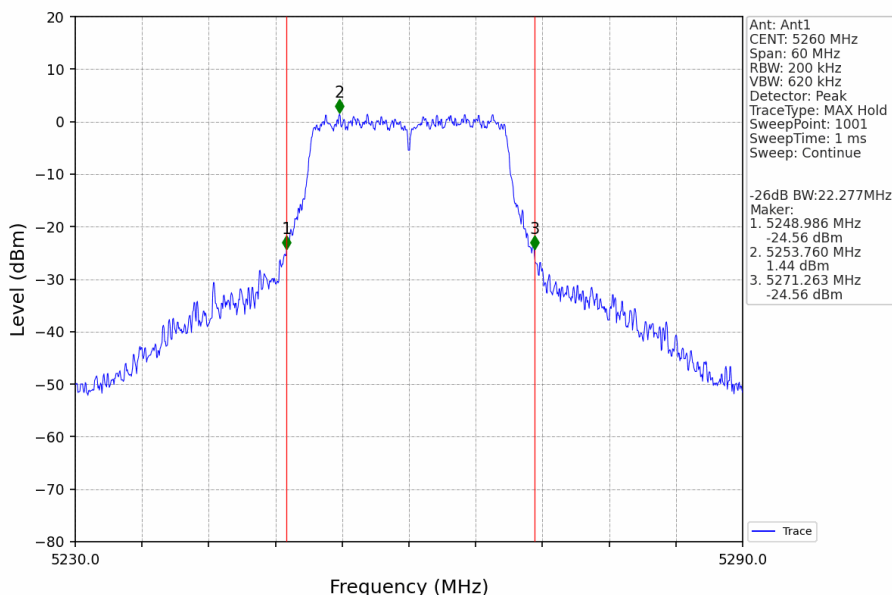
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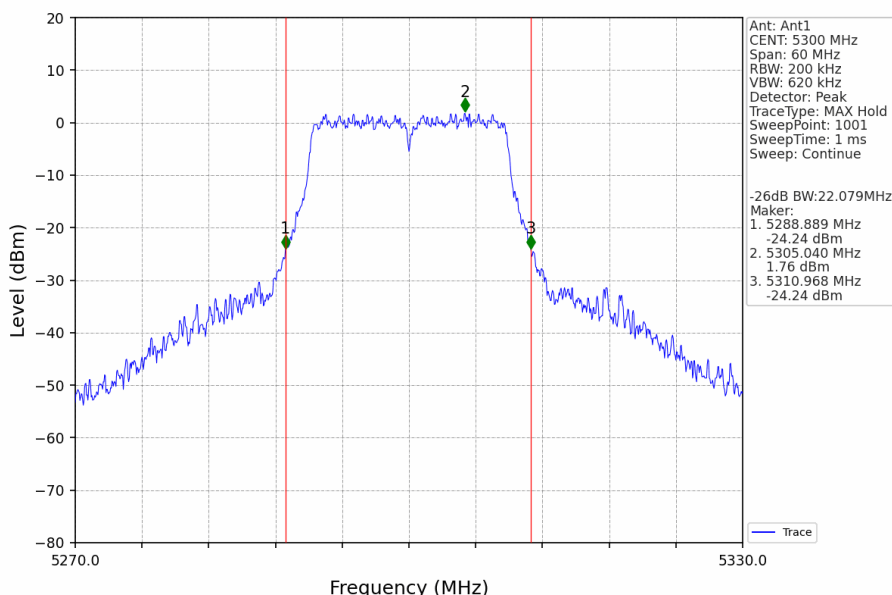
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



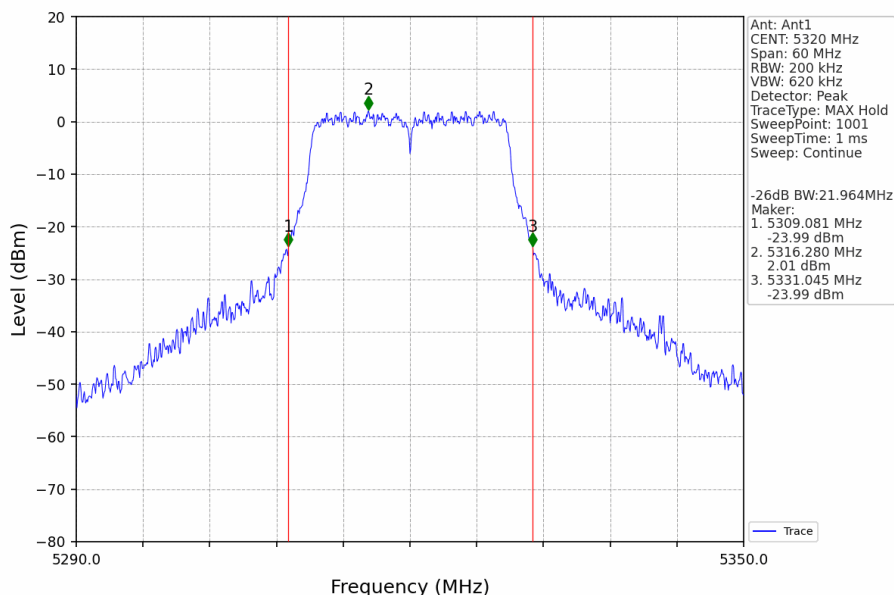
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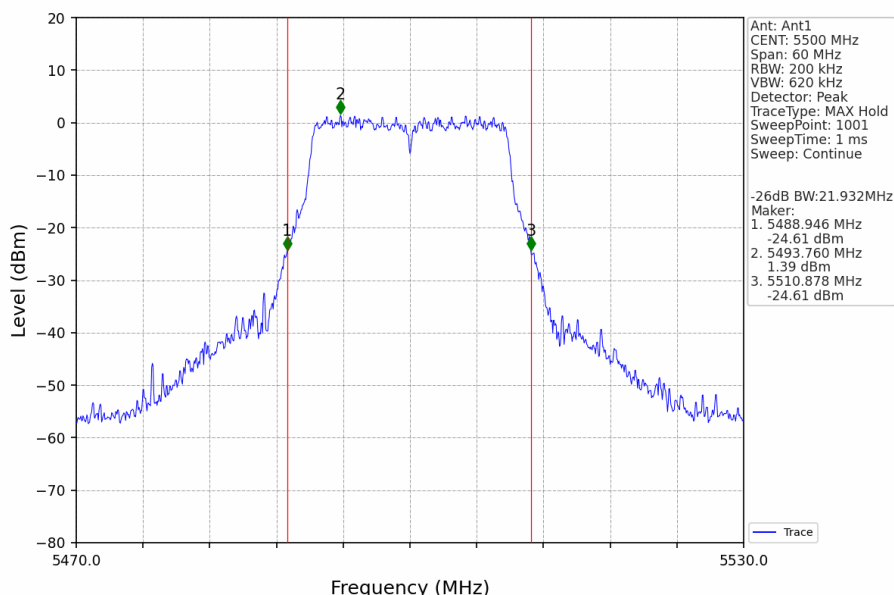
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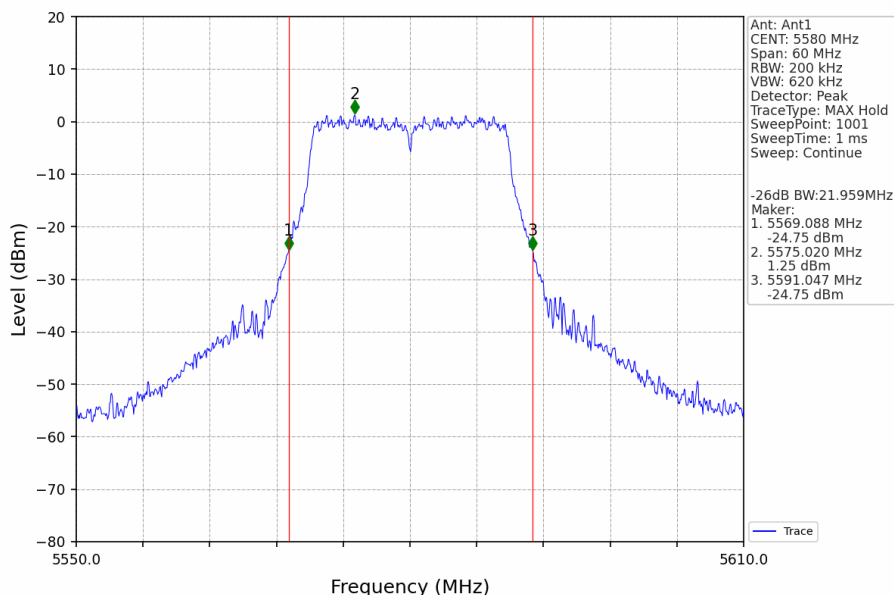
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



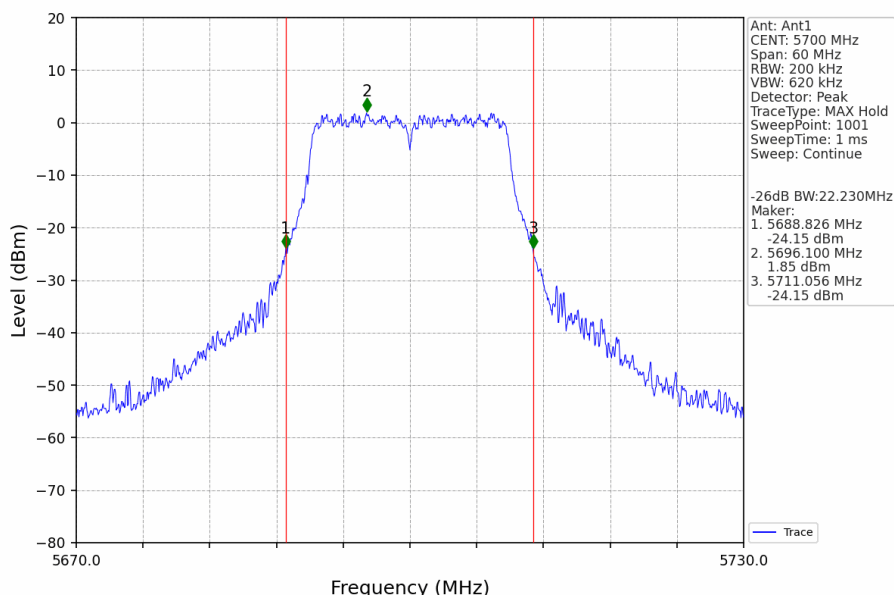
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802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



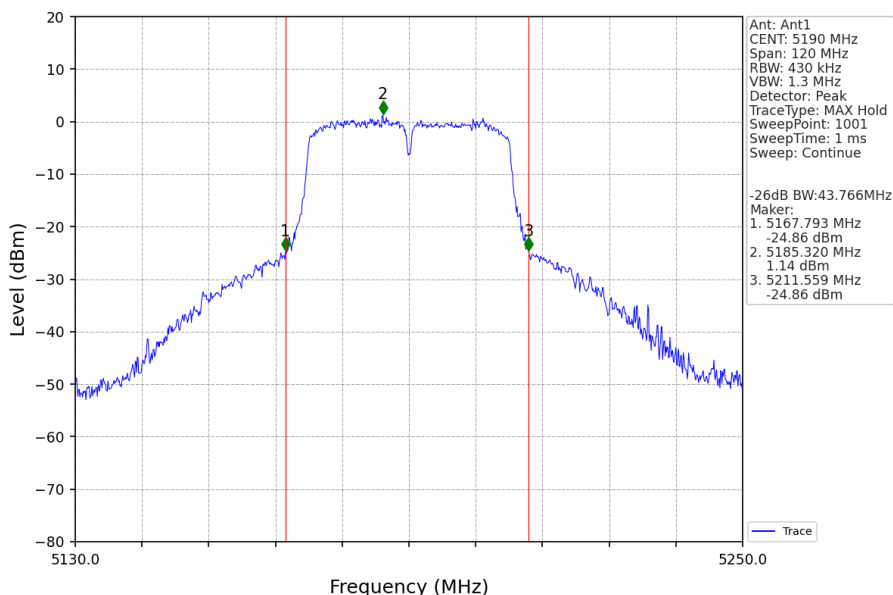
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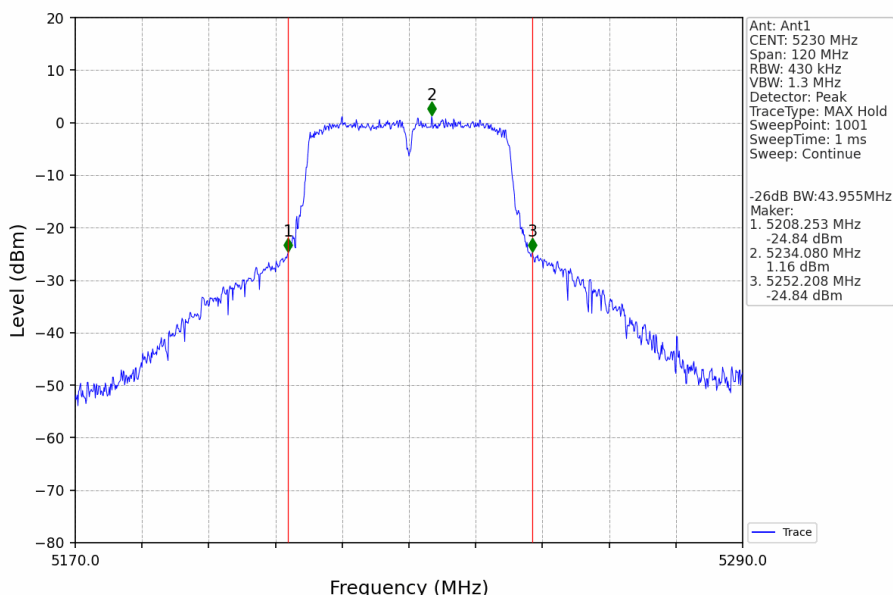
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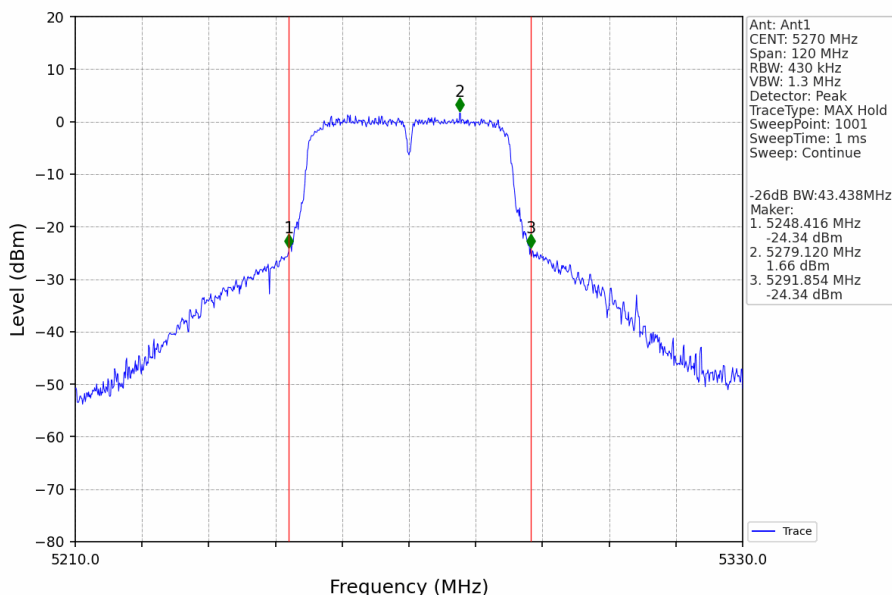
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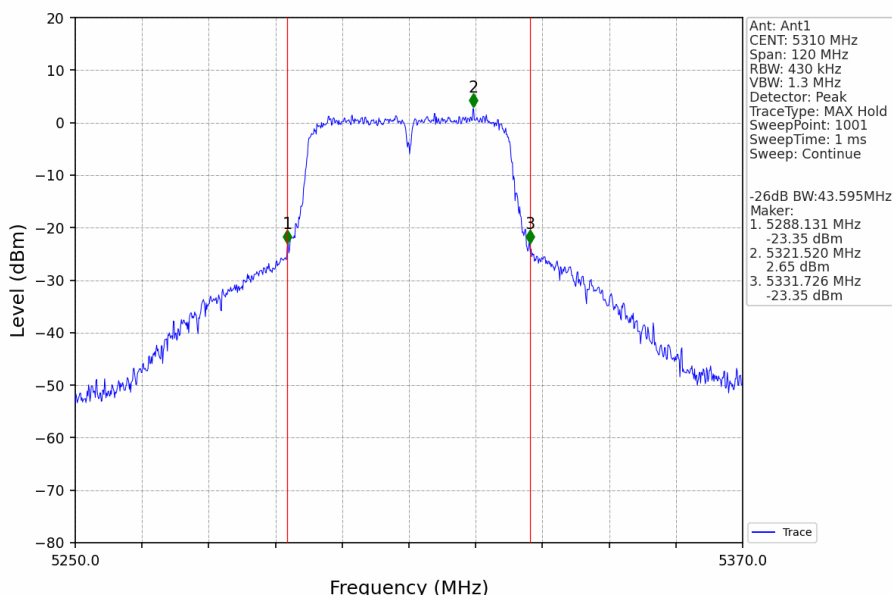
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



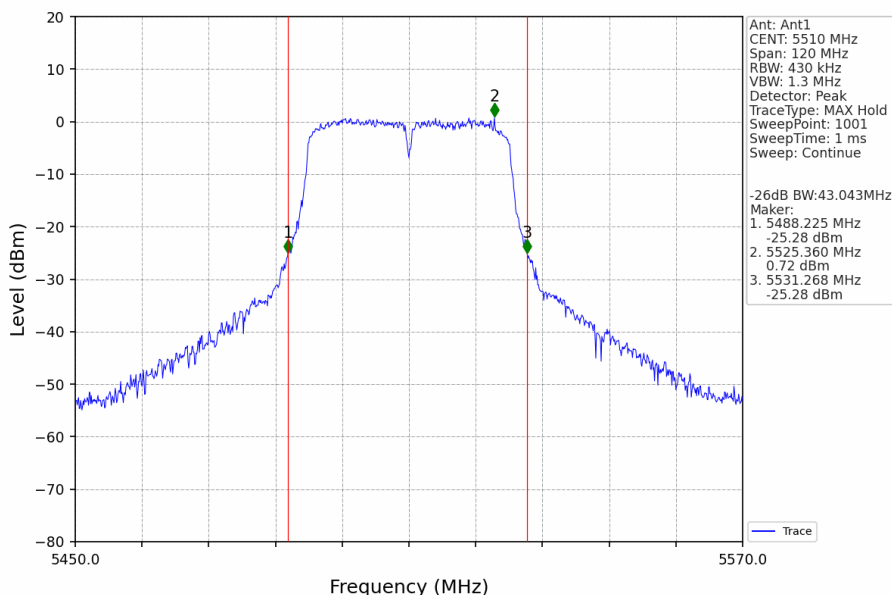
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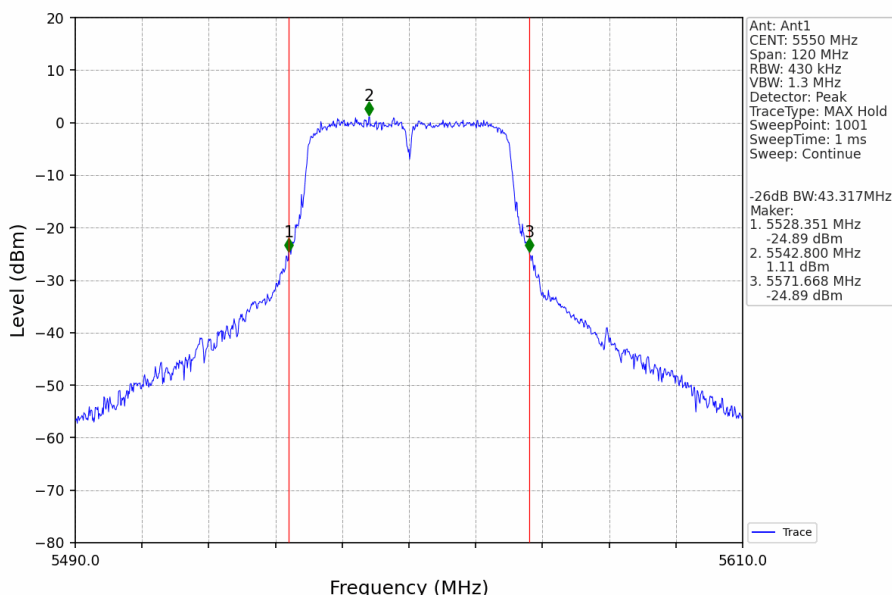
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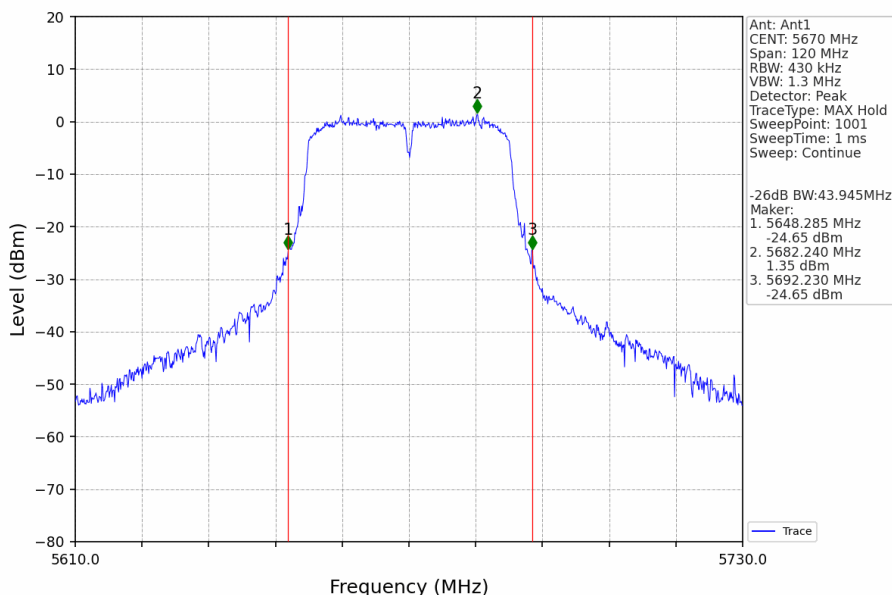
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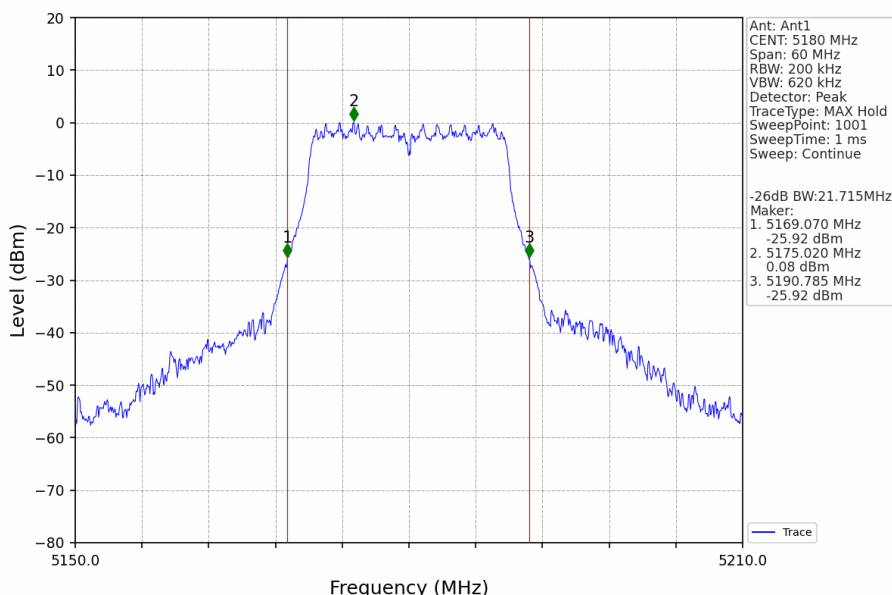
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



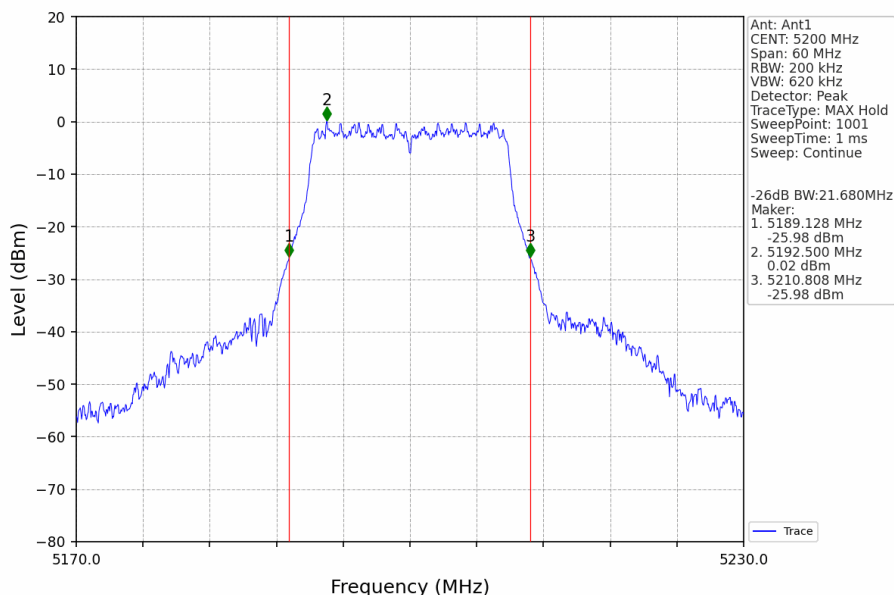
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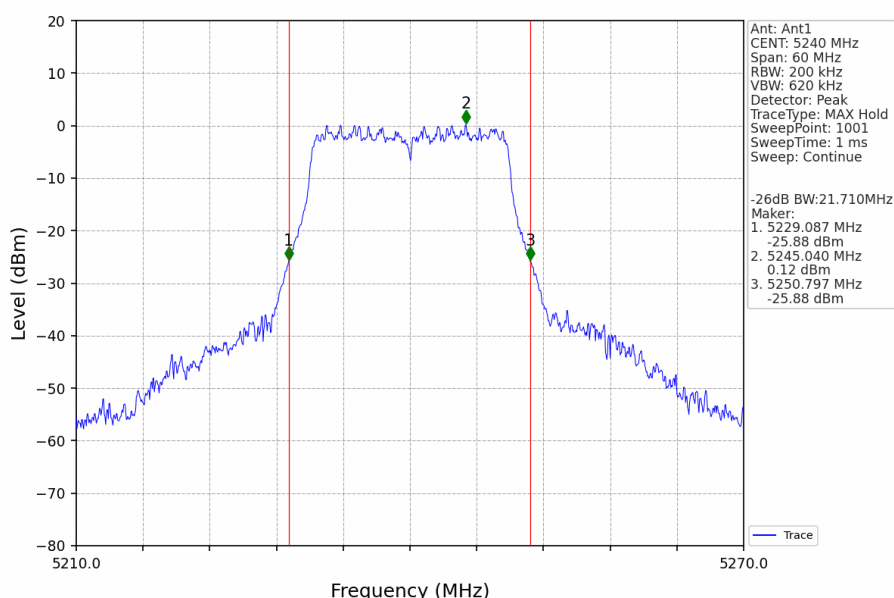
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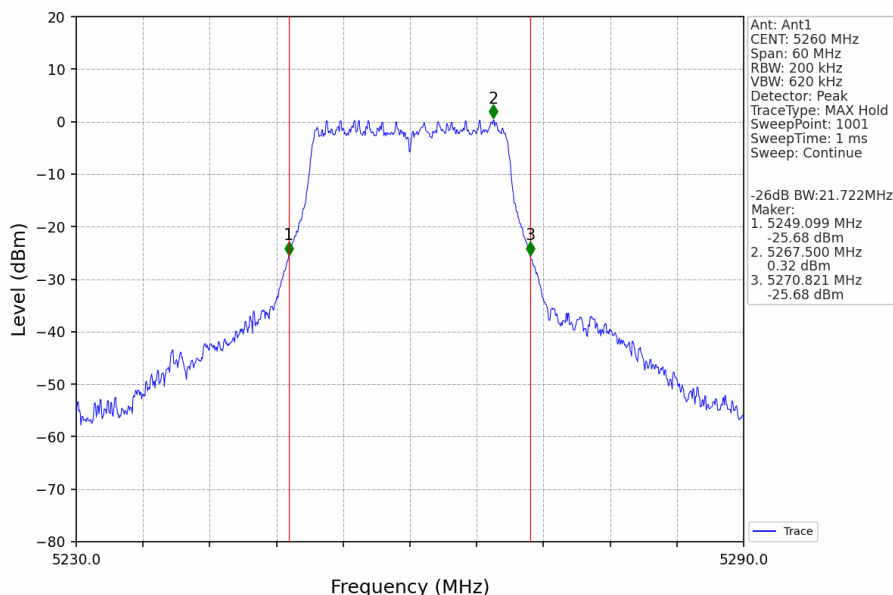
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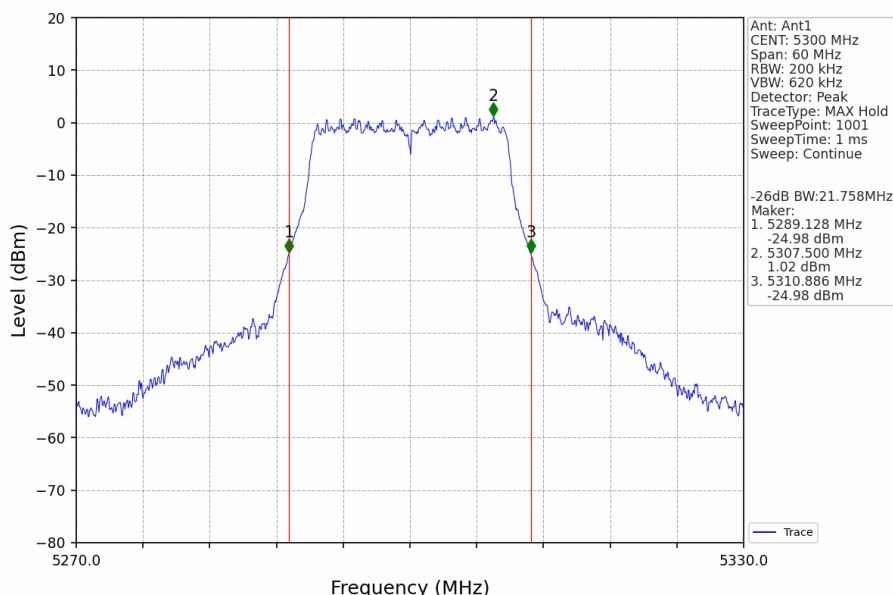
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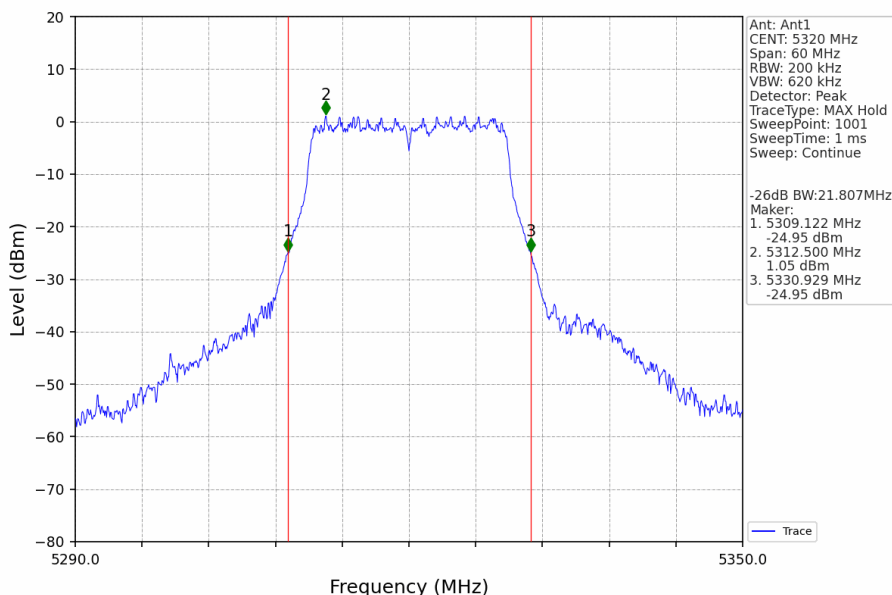
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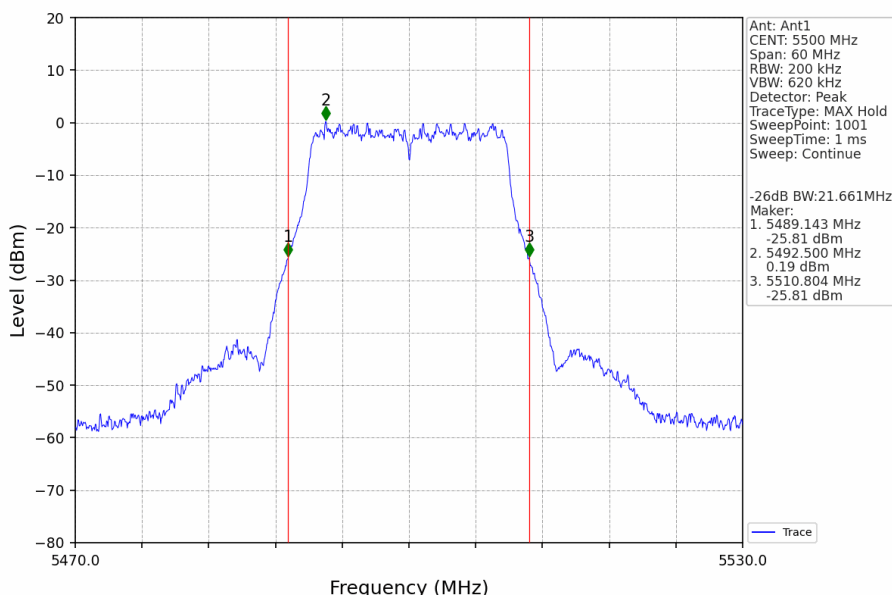
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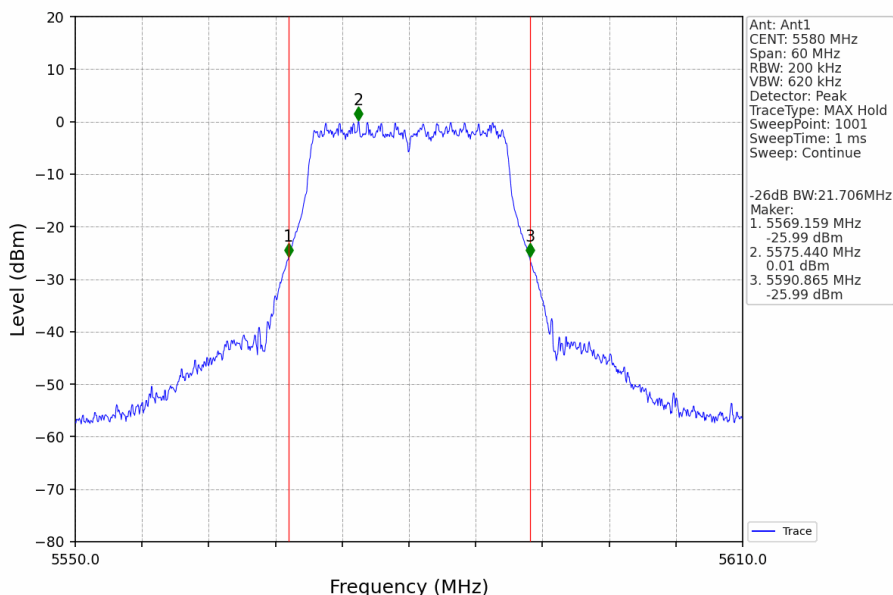
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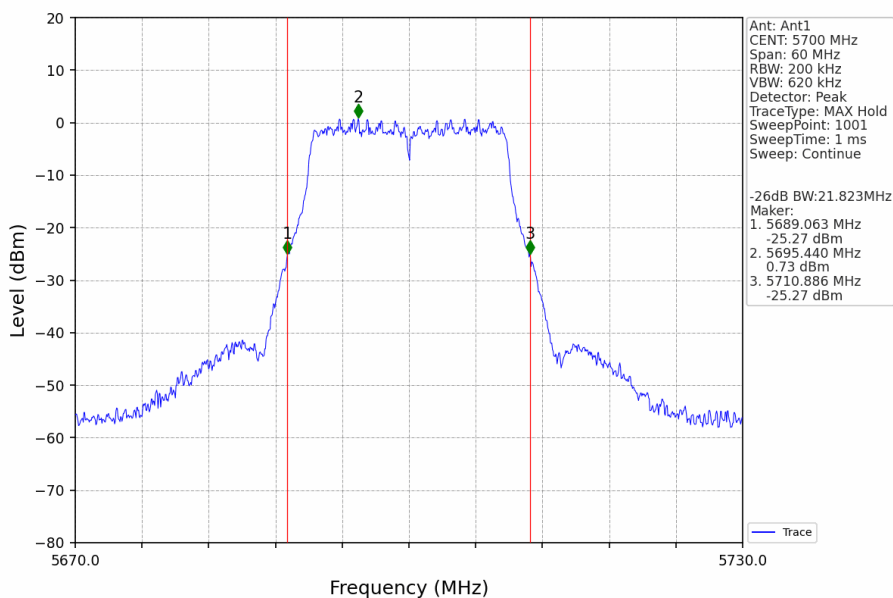
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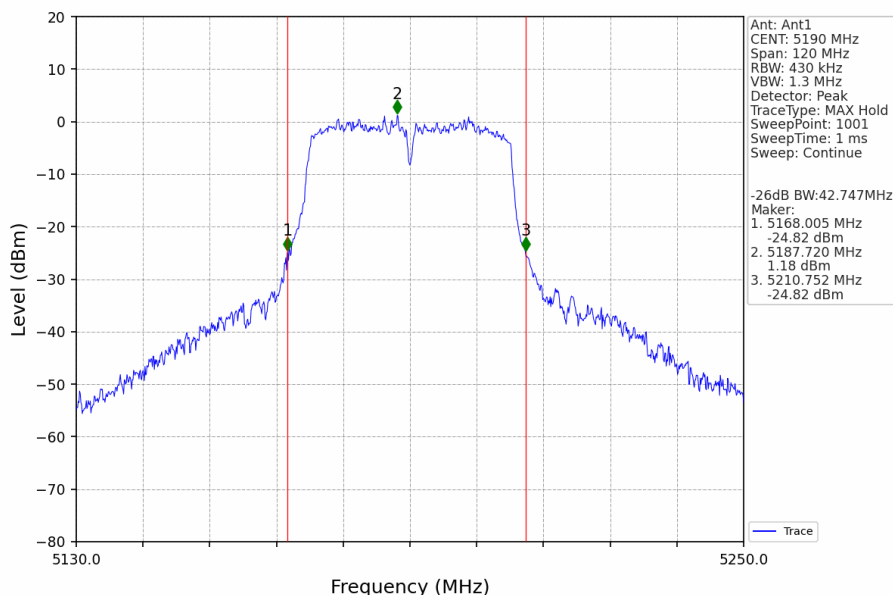
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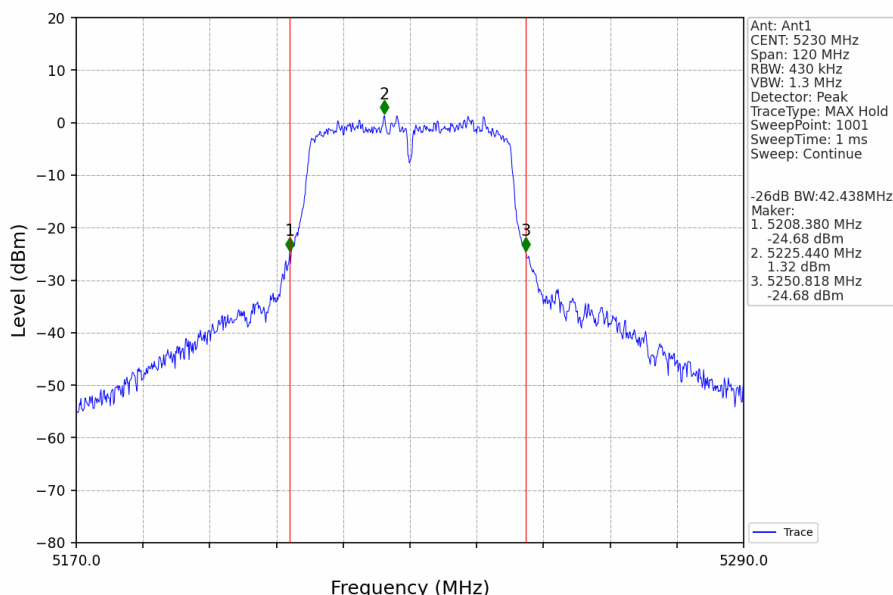
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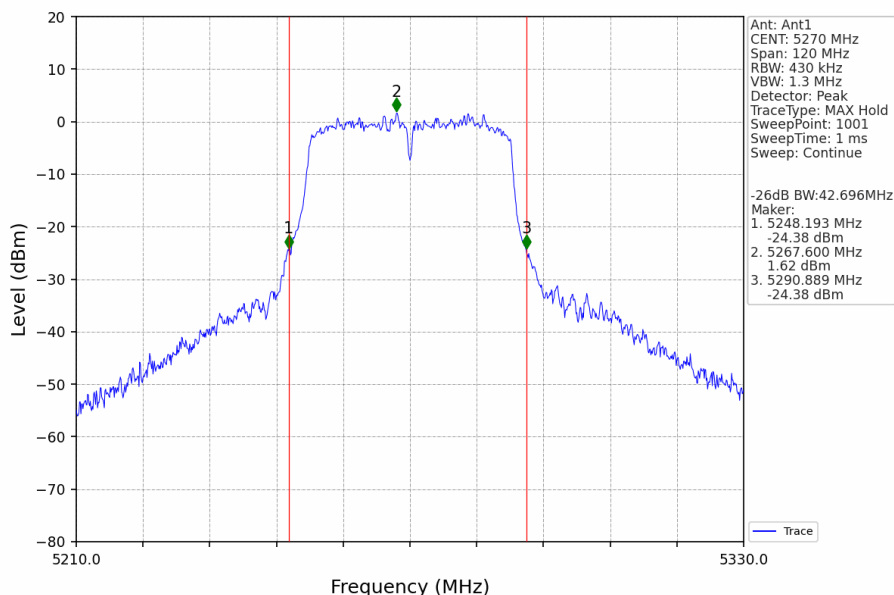
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



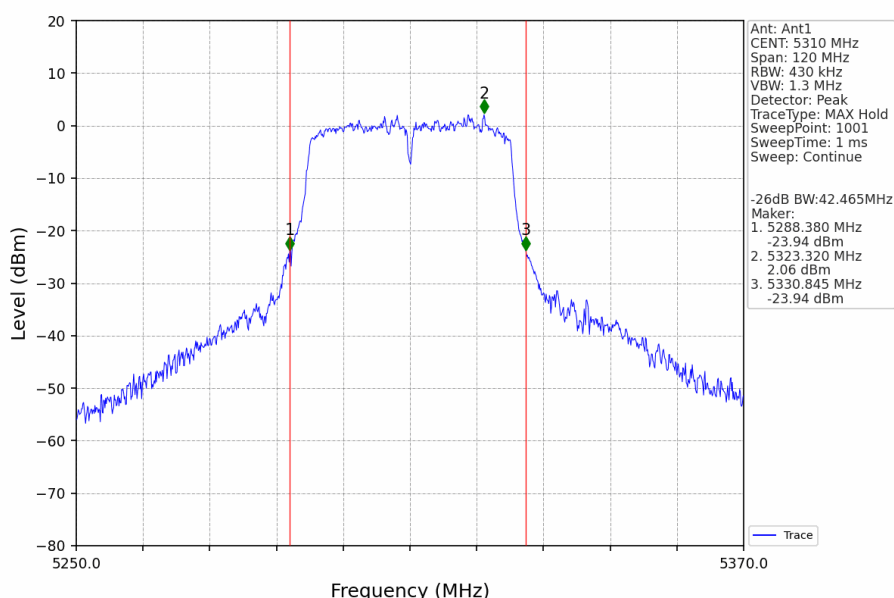
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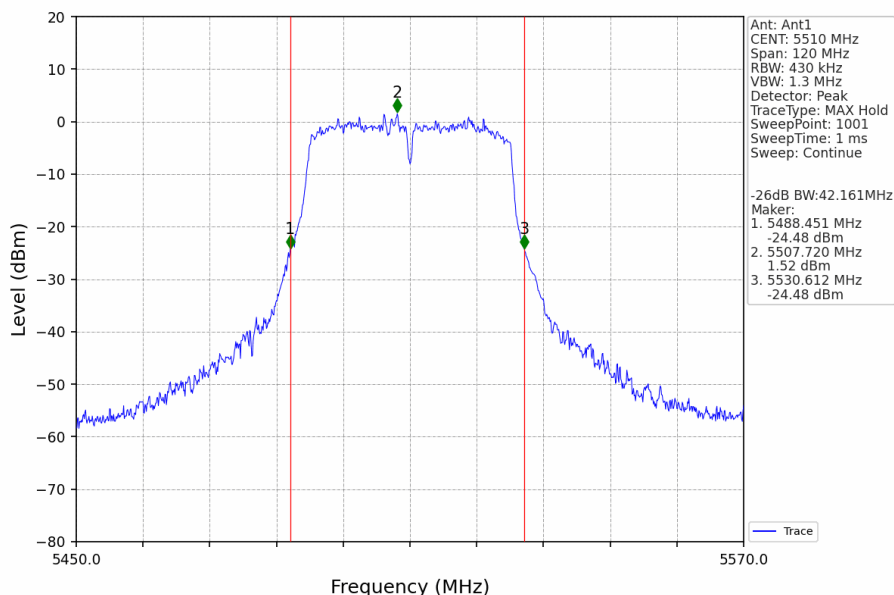
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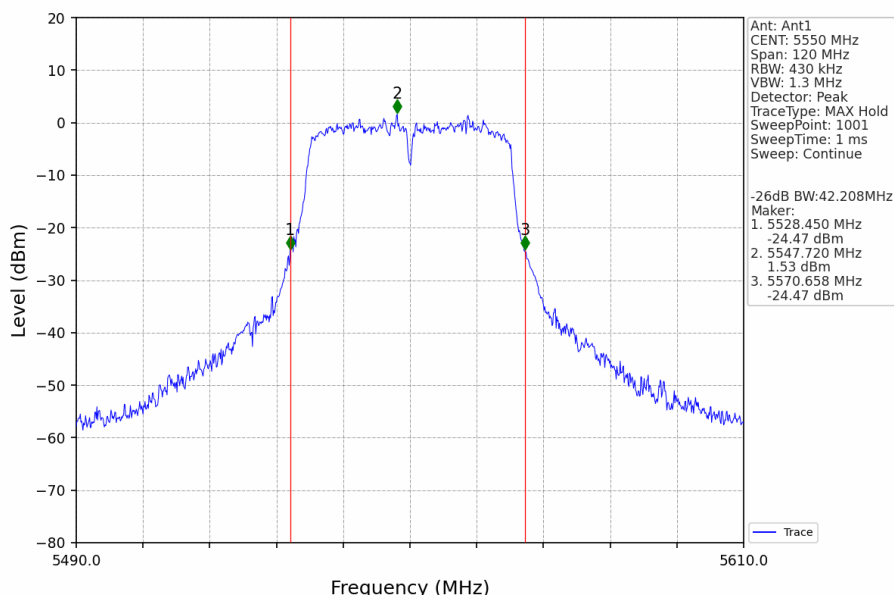
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



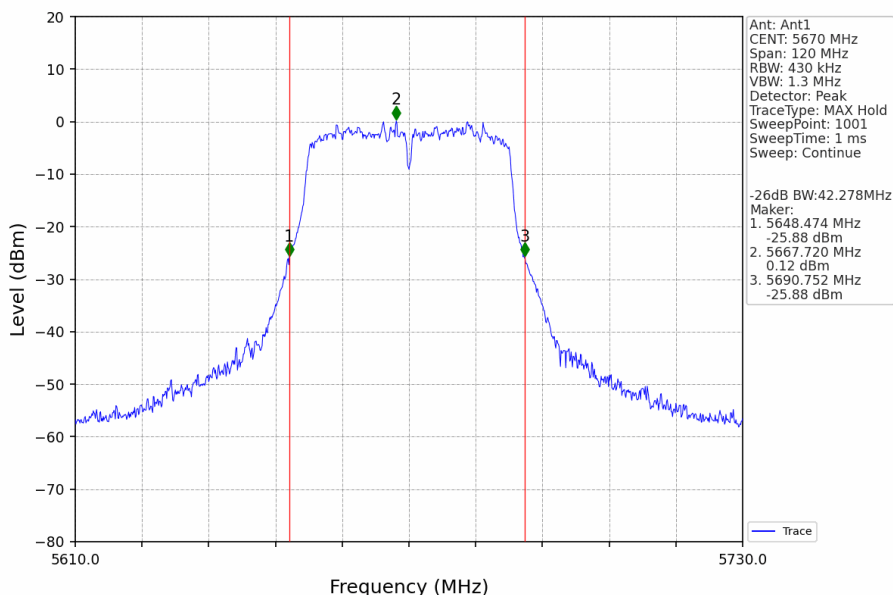
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



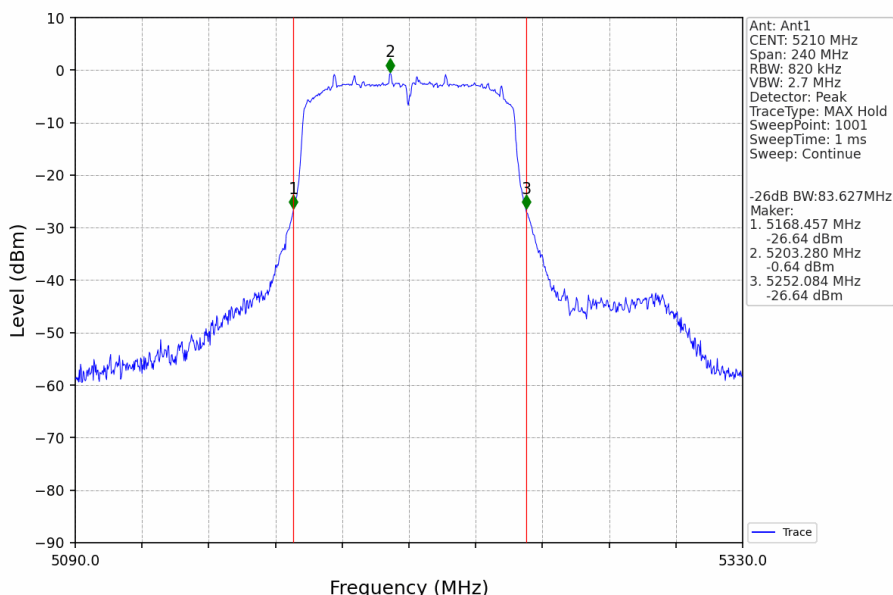
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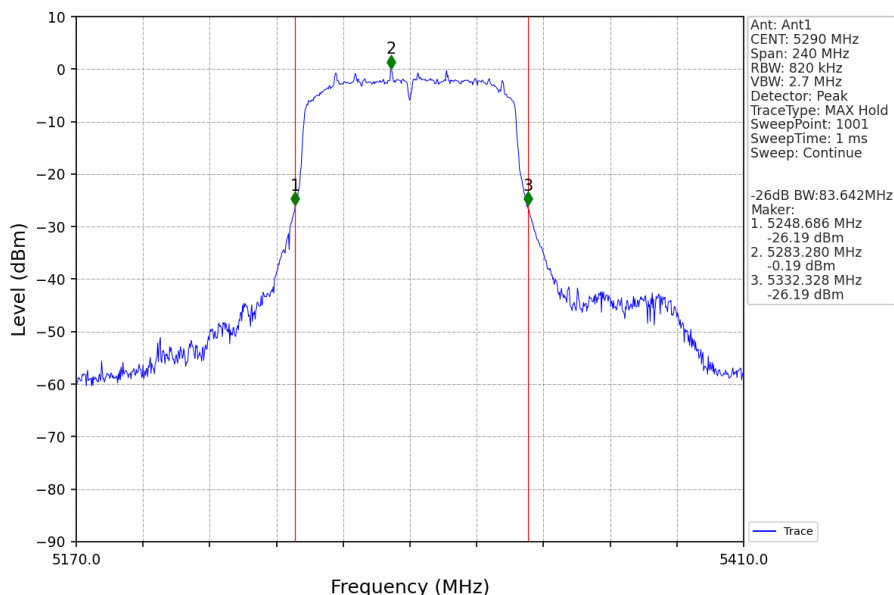
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



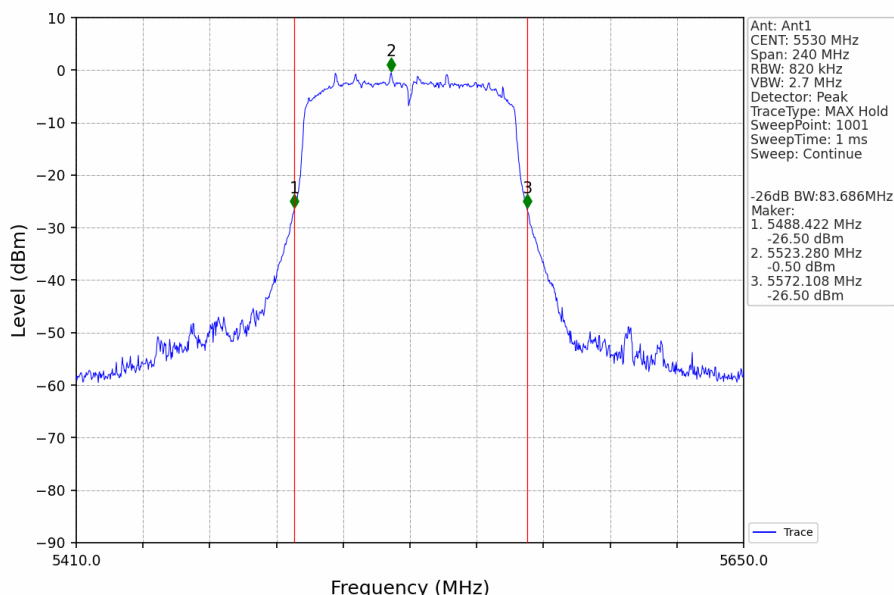
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



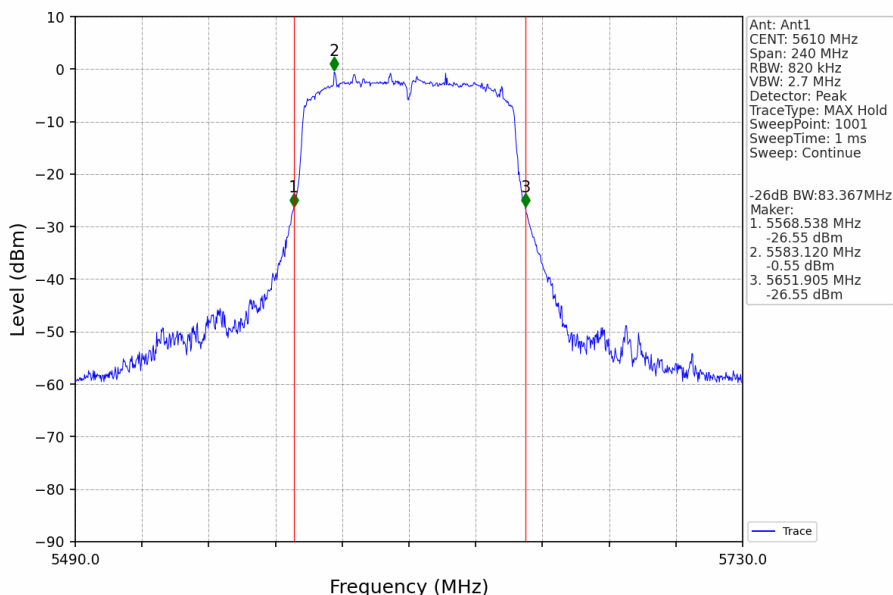
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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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	11.33	<=23.98	Pass
		5200	11.27	<=23.98	Pass
		5240	11.46	<=23.98	Pass
		5260	11.68	<=23.98	Pass
		5300	12.20	<=23.98	Pass
		5320	12.34	<=23.98	Pass
		5500	11.73	<=23.98	Pass
		5580	11.59	<=23.98	Pass
		5700	12.19	<=23.98	Pass
		5745	12.28	<=30	Pass
		5785	11.70	<=30	Pass
		5825	11.23	<=30	Pass
802.11n (HT20)	SISO	5180	11.55	<=23.98	Pass
		5200	11.27	<=23.98	Pass
		5240	11.42	<=23.98	Pass
		5260	11.76	<=23.98	Pass
		5300	12.22	<=23.98	Pass
		5320	12.53	<=23.98	Pass
		5500	11.82	<=23.98	Pass
		5580	11.66	<=23.98	Pass
		5700	12.27	<=23.98	Pass
		5745	12.24	<=30	Pass
		5785	11.77	<=30	Pass
		5825	11.33	<=30	Pass
802.11n (HT40)	SISO	5190	10.80	<=23.98	Pass
		5230	10.95	<=23.98	Pass
		5270	11.33	<=23.98	Pass
		5310	11.75	<=23.98	Pass
		5510	10.98	<=23.98	Pass
		5550	11.05	<=23.98	Pass
		5670	11.05	<=23.98	Pass



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		5755	11.52	<=30	Pass
		5795	11.04	<=30	Pass
802.11ac (VHT20)	SISO	5180	10.41	<=23.98	Pass
		5200	10.24	<=23.98	Pass
		5240	10.53	<=23.98	Pass
		5260	10.79	<=23.98	Pass
		5300	11.33	<=23.98	Pass
		5320	11.57	<=23.98	Pass
		5500	10.54	<=23.98	Pass
		5580	10.39	<=23.98	Pass
		5700	11.29	<=23.98	Pass
		5745	11.30	<=30	Pass
		5785	10.78	<=30	Pass
		5825	10.24	<=30	Pass
802.11ac (VHT40)	SISO	5190	9.90	<=23.98	Pass
		5230	9.88	<=23.98	Pass
		5270	10.23	<=23.98	Pass
		5310	10.87	<=23.98	Pass
		5510	10.13	<=23.98	Pass
		5550	9.95	<=23.98	Pass
		5670	9.81	<=23.98	Pass
		5755	10.41	<=30	Pass
		5795	10.15	<=30	Pass
802.11ac (VHT80)	SISO	5210	8.48	<=23.98	Pass
		5290	9.14	<=23.98	Pass
		5530	8.75	<=23.98	Pass
		5610	8.76	<=23.98	Pass
		5775	9.00	<=30	Pass



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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	-0.01	<=11	Pass
		5200	-0.09	<=11	Pass
		5240	0.11	<=11	Pass
		5260	0.48	<=11	Pass
		5300	0.88	<=11	Pass
		5320	0.94	<=11	Pass
		5500	0.50	<=11	Pass
		5580	0.24	<=11	Pass
		5700	0.93	<=11	Pass
802.11n (HT20)	SISO	5180	-0.10	<=11	Pass
		5200	-0.29	<=11	Pass
		5240	-0.24	<=11	Pass
		5260	0.22	<=11	Pass
		5300	0.66	<=11	Pass
		5320	0.85	<=11	Pass
		5500	0.16	<=11	Pass
		5580	0.07	<=11	Pass
		5700	0.71	<=11	Pass
802.11n (HT40)	SISO	5190	-3.25	<=11	Pass
		5230	-3.58	<=11	Pass
		5270	-3.03	<=11	Pass
		5310	-2.24	<=11	Pass
		5510	-3.04	<=11	Pass
		5550	-3.28	<=11	Pass
		5670	-3.28	<=11	Pass
802.11ac (VHT20)	SISO	5180	-1.12	<=11	Pass
		5200	-1.36	<=11	Pass
		5240	-1.02	<=11	Pass
		5260	-0.81	<=11	Pass
		5300	-0.15	<=11	Pass
		5320	0.08	<=11	Pass
		5500	-1.13	<=11	Pass



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		5580	-1.20	≤ 11	Pass
		5700	-0.39	≤ 11	Pass
802.11ac (VHT40)	SISO	5190	-4.56	≤ 11	Pass
		5230	-4.49	≤ 11	Pass
		5270	-4.17	≤ 11	Pass
		5310	-3.41	≤ 11	Pass
		5510	-4.27	≤ 11	Pass
		5550	-4.18	≤ 11	Pass
		5670	-4.52	≤ 11	Pass
802.11ac (VHT80)	SISO	5210	-8.75	≤ 11	Pass
		5290	-7.99	≤ 11	Pass
		5530	-8.06	≤ 11	Pass
		5610	-8.30	≤ 11	Pass

4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	-1.87	≤ 30	Pass
		5785	-2.42	≤ 30	Pass
		5825	-2.92	≤ 30	Pass
802.11n (HT20)	SISO	5745	-2.16	≤ 30	Pass
		5785	-2.59	≤ 30	Pass
		5825	-3.18	≤ 30	Pass
802.11n (HT40)	SISO	5755	-5.42	≤ 30	Pass
		5795	-5.90	≤ 30	Pass
802.11ac (VHT20)	SISO	5745	-2.91	≤ 30	Pass
		5785	-3.25	≤ 30	Pass
		5825	-4.18	≤ 30	Pass
802.11ac (VHT40)	SISO	5755	-6.77	≤ 30	Pass
		5795	-6.90	≤ 30	Pass
802.11ac (VHT80)	SISO	5775	-10.48	≤ 30	Pass