

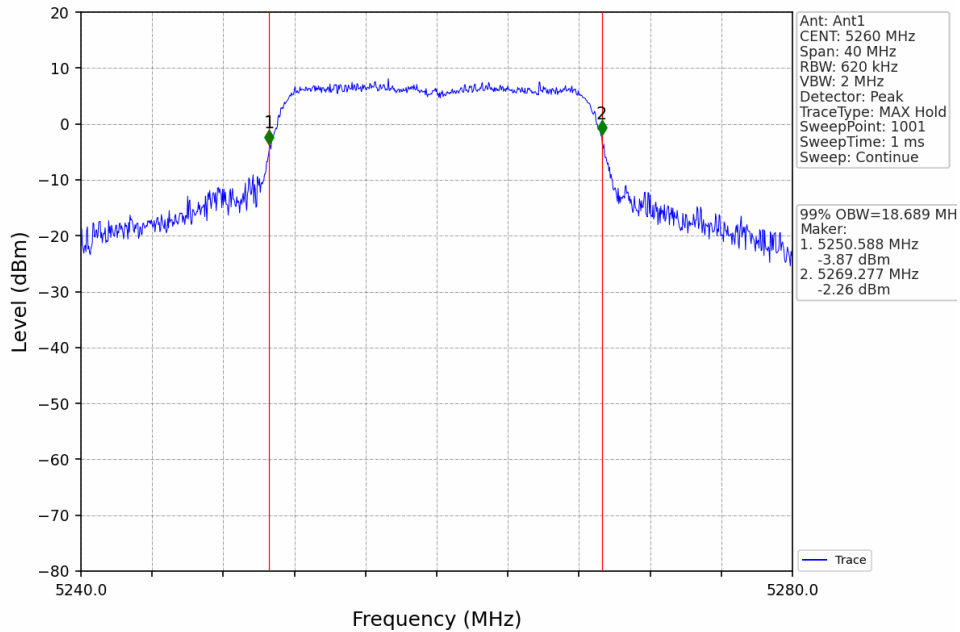
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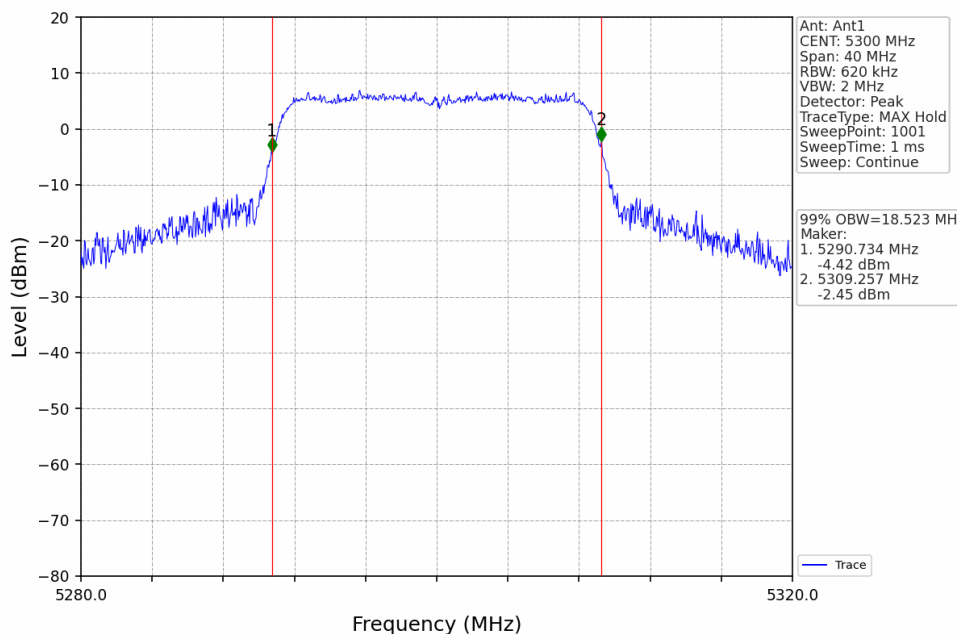
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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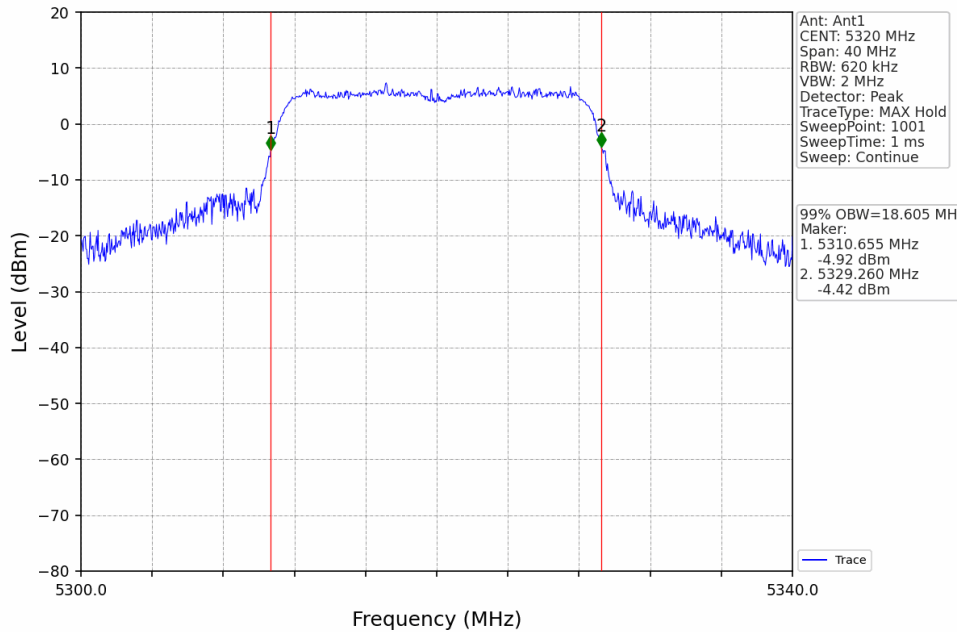
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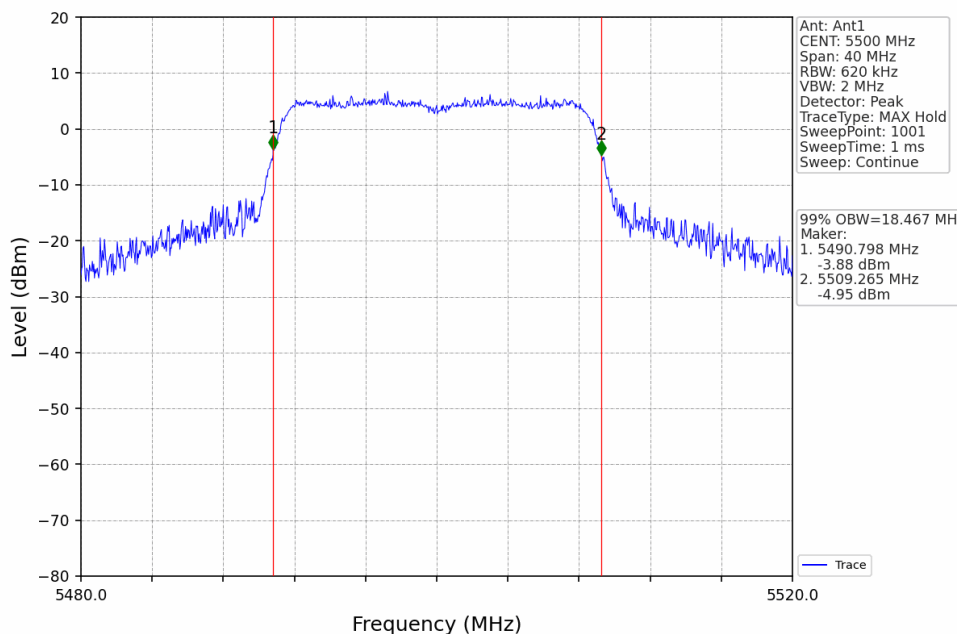
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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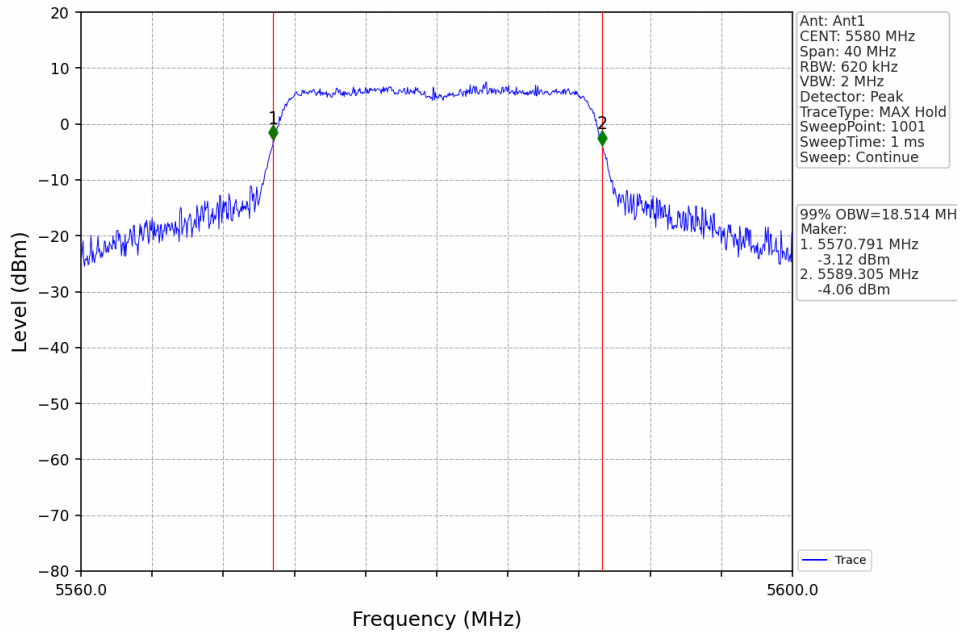
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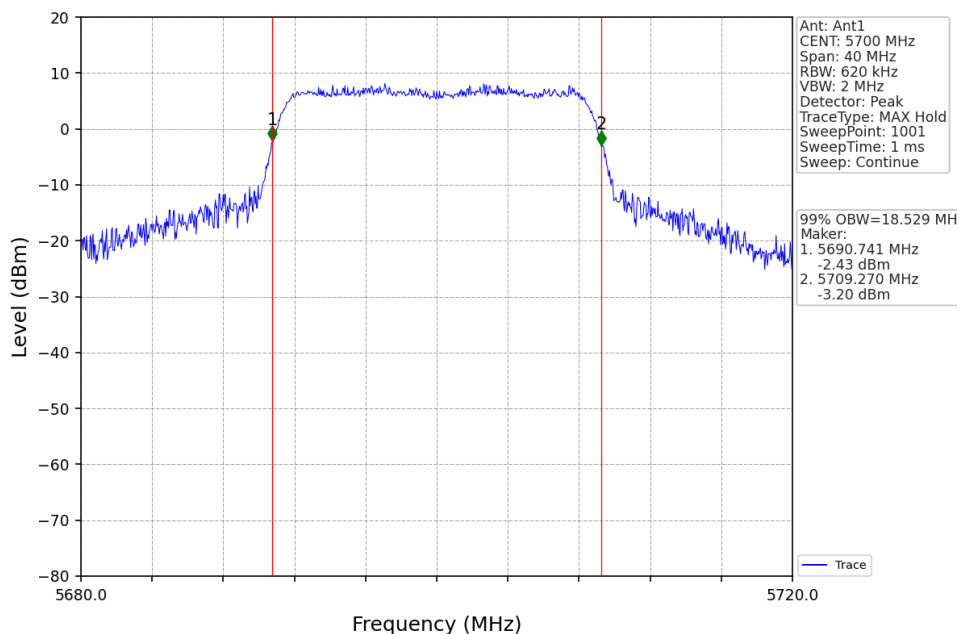
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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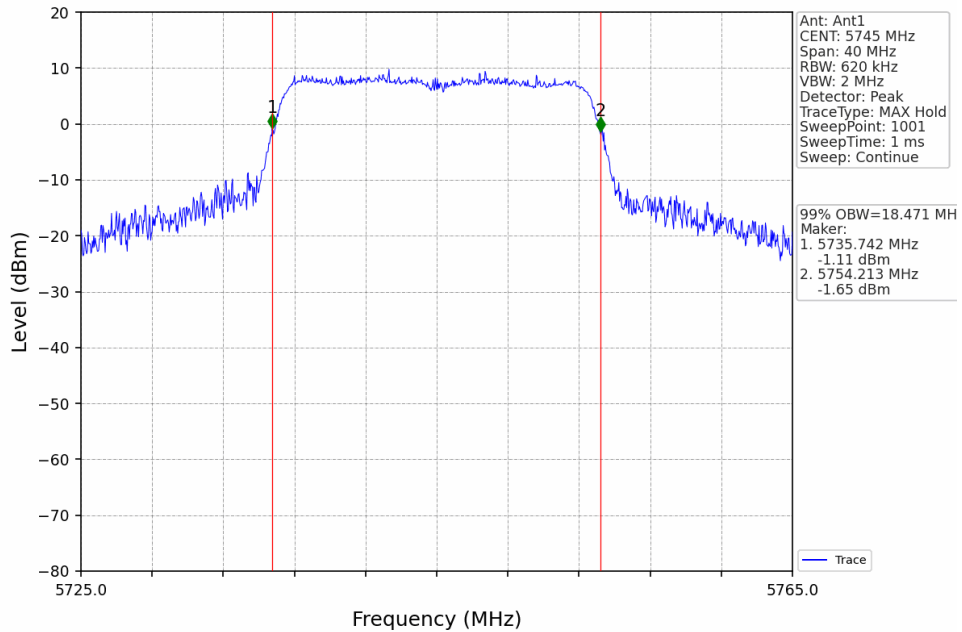
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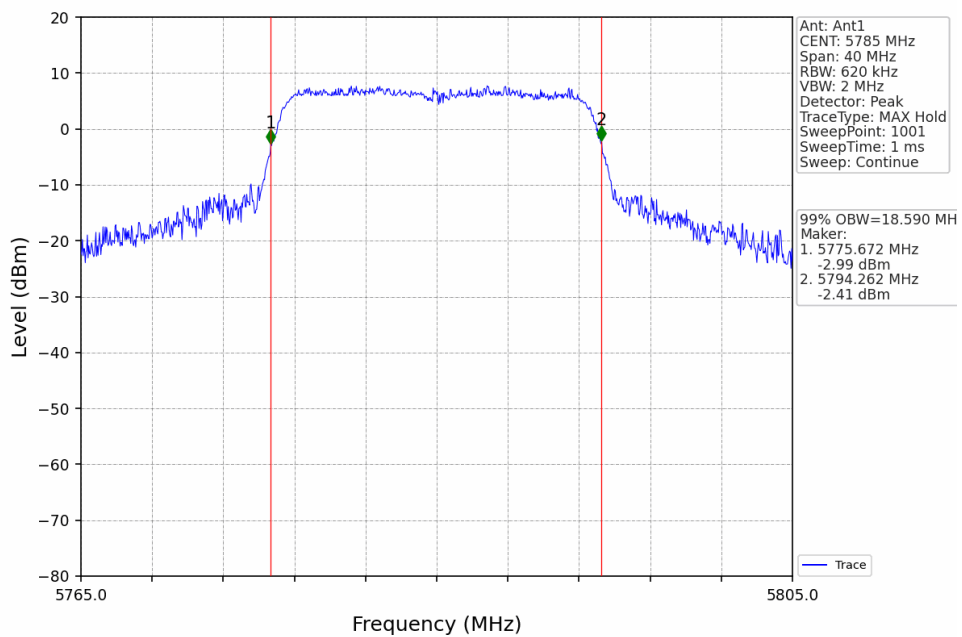
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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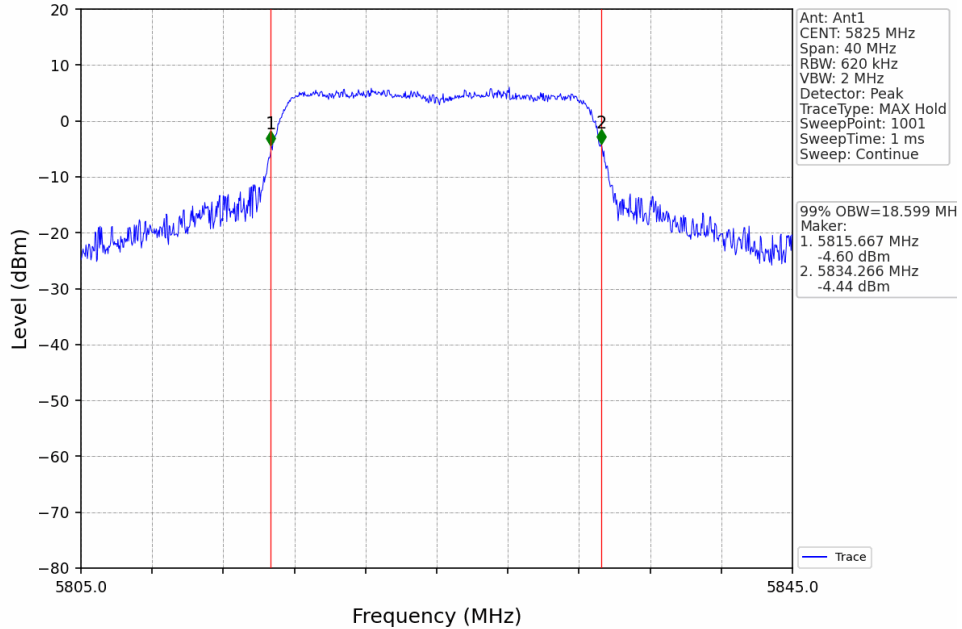
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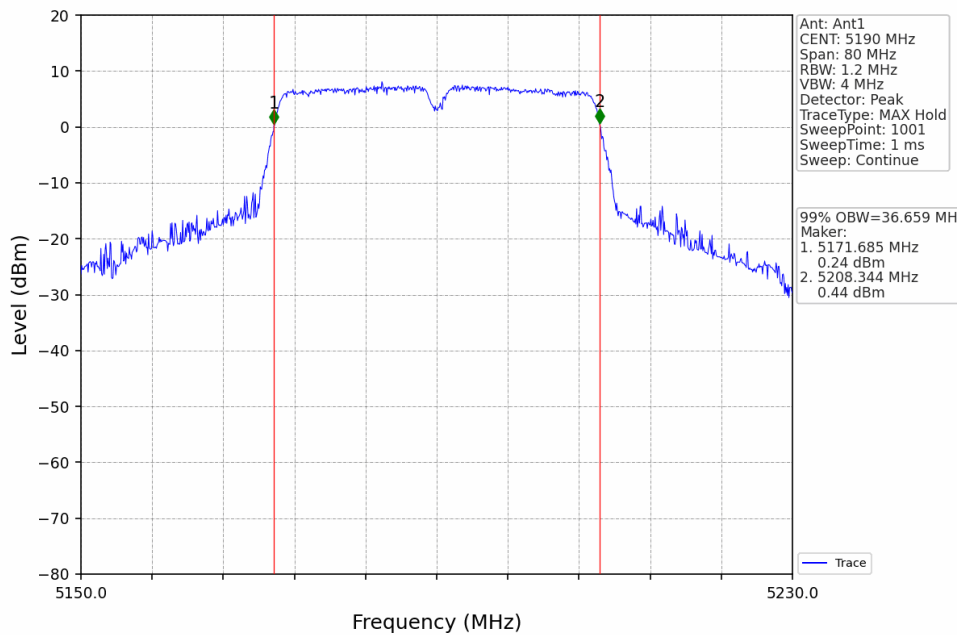
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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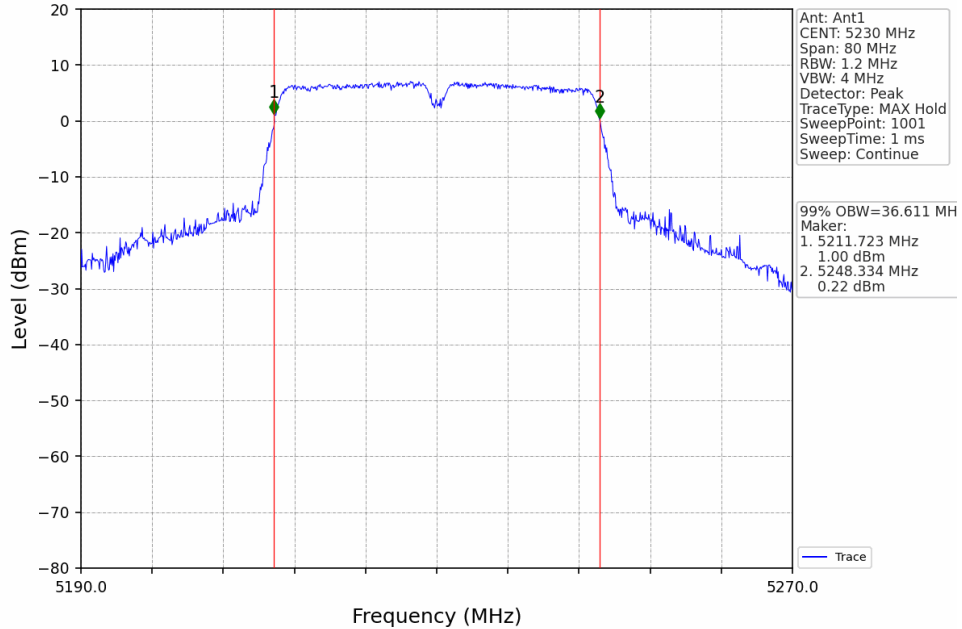
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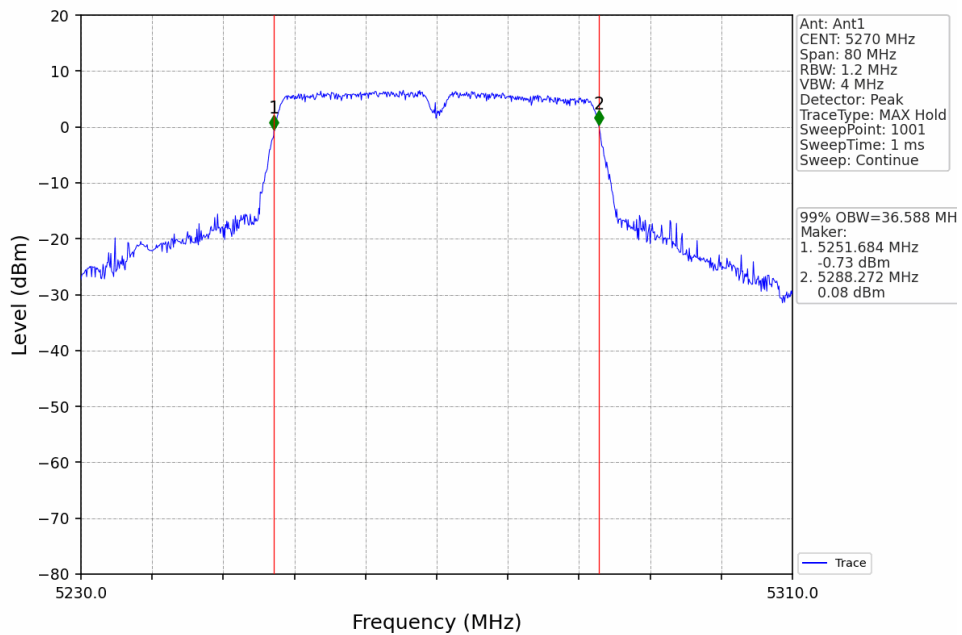
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



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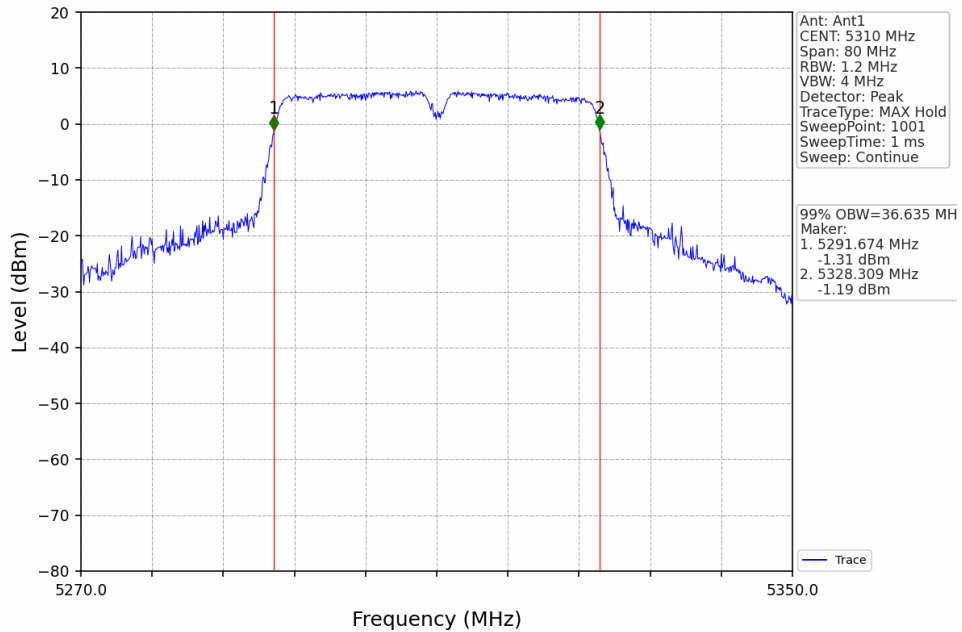
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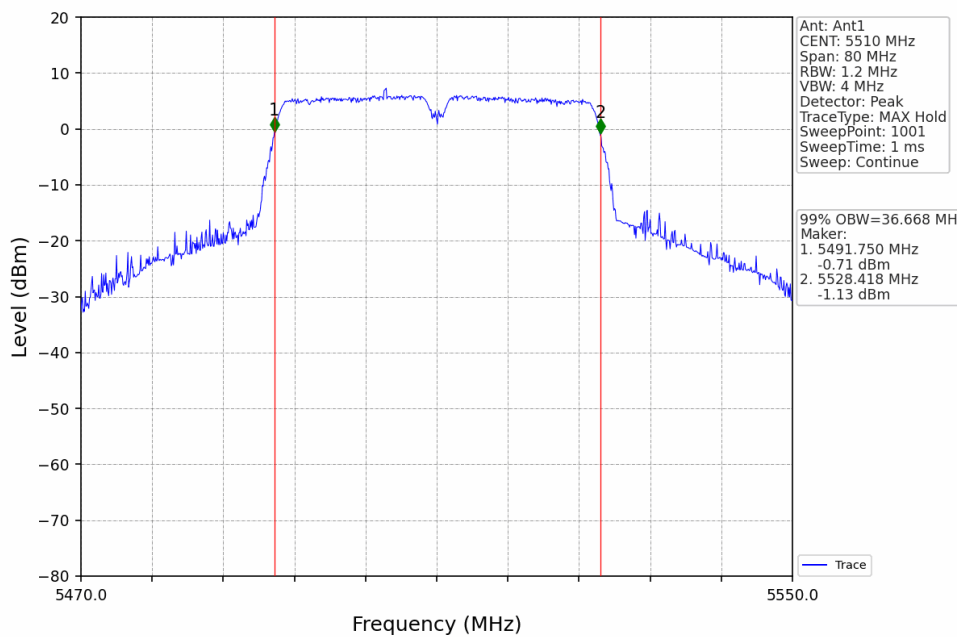
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



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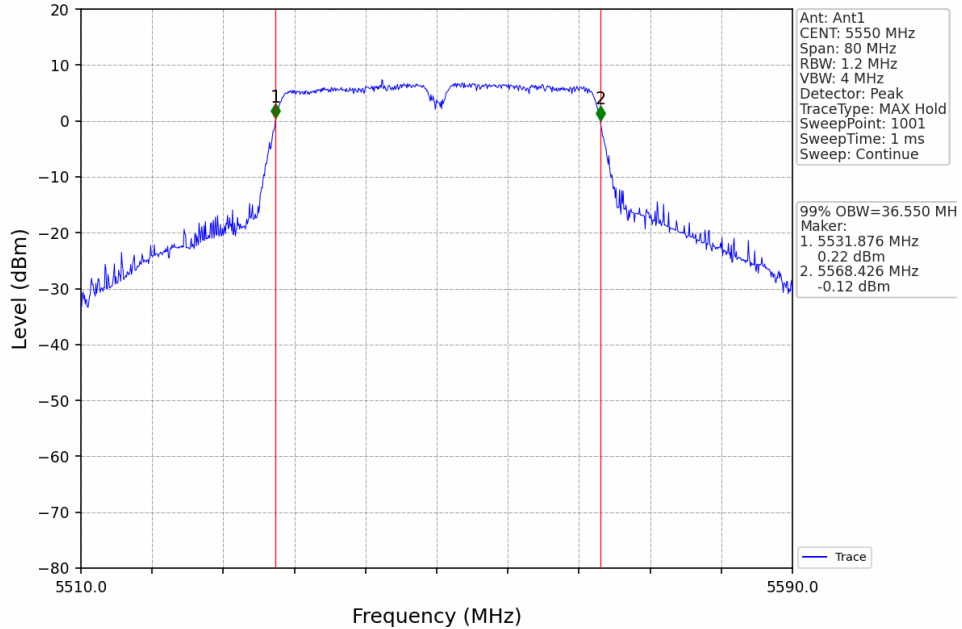
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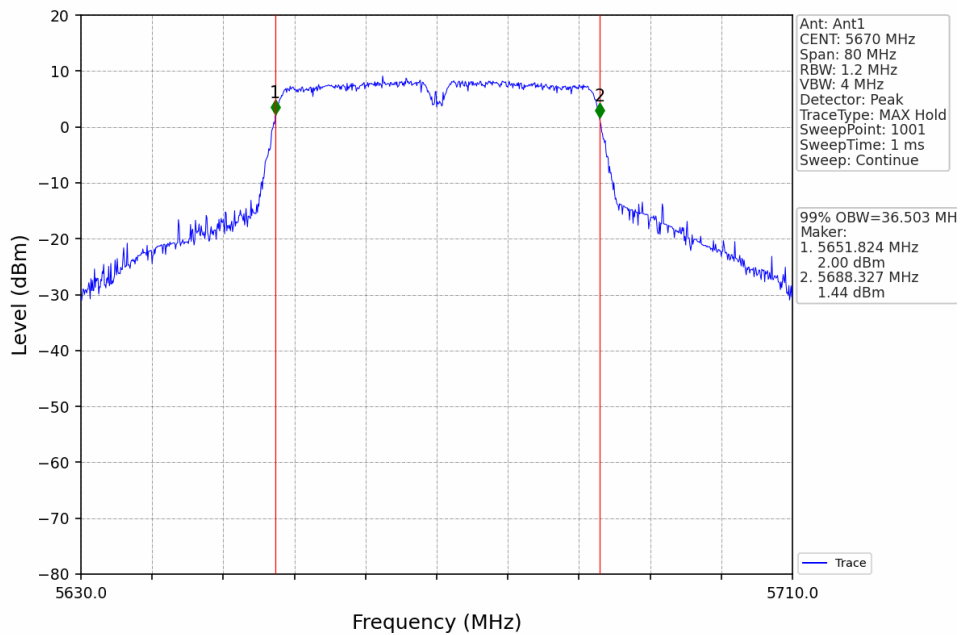
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



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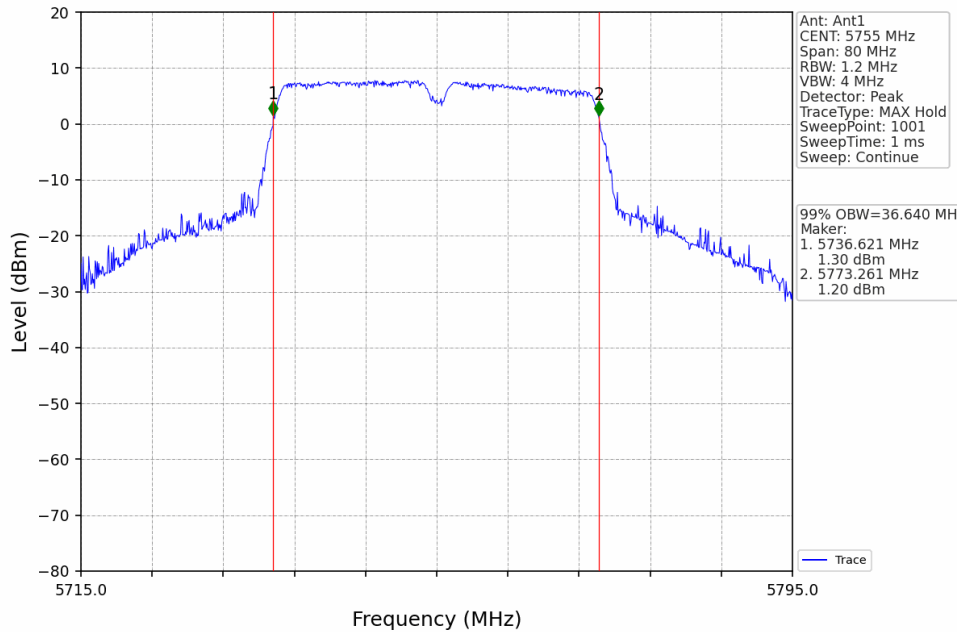
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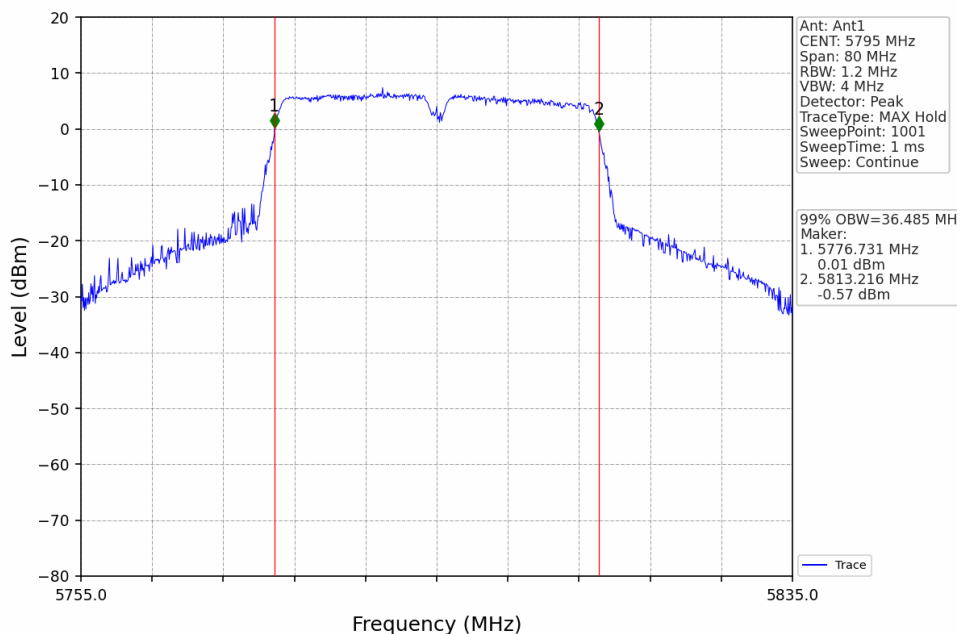
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



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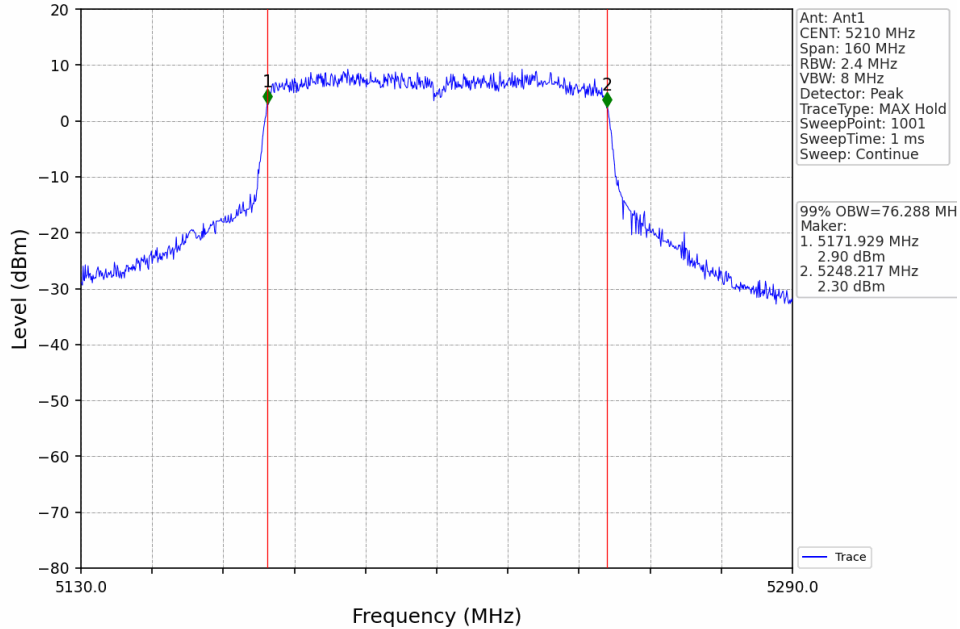
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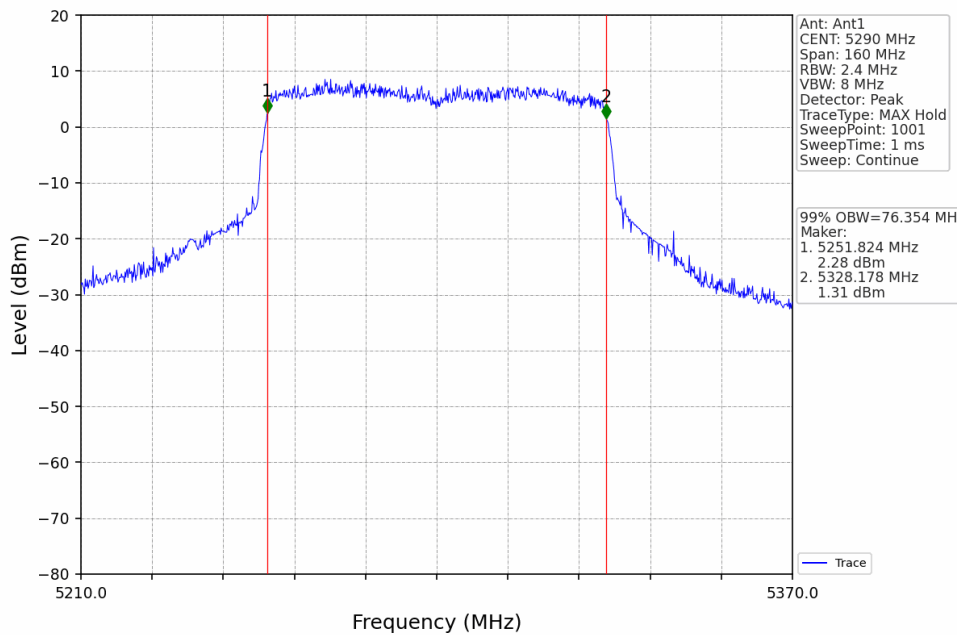
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



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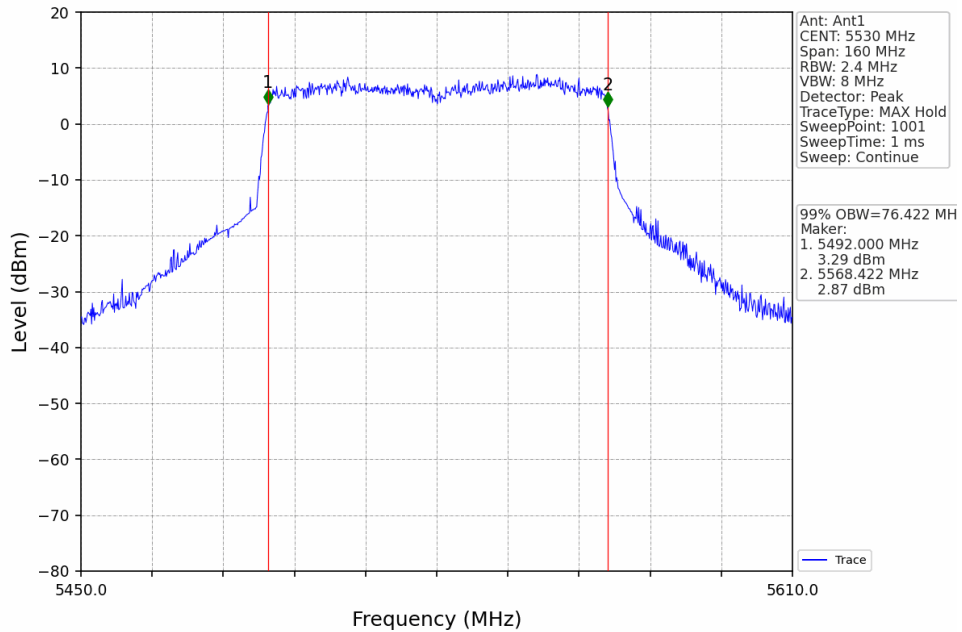
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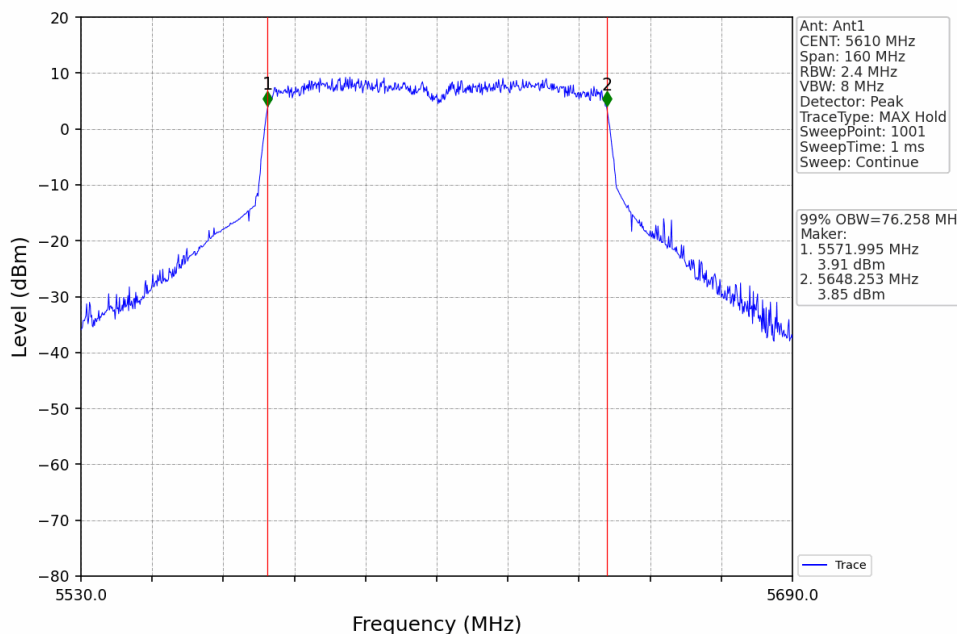
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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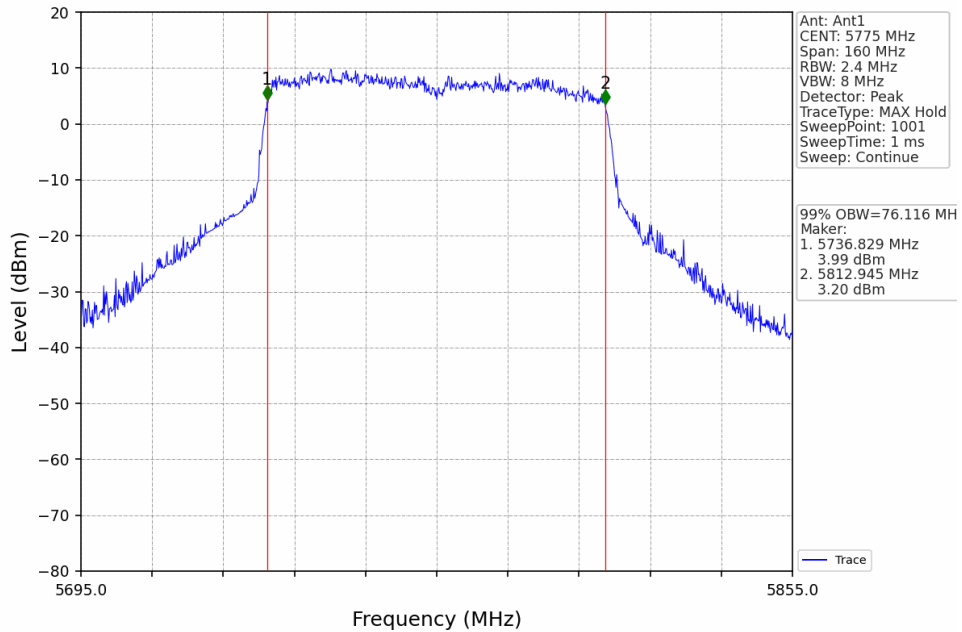
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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2.2 6dB BW

2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.389	≥ 0.5	Pass
		5785	1	16.403	≥ 0.5	Pass
		5825	1	16.376	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	17.047	≥ 0.5	Pass
		5785	1	17.341	≥ 0.5	Pass
		5825	1	17.294	≥ 0.5	Pass
802.11n (HT40)	SISO	5755	1	35.576	≥ 0.5	Pass
		5795	1	35.633	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.282	≥ 0.5	Pass
		5785	1	17.323	≥ 0.5	Pass
		5825	1	17.242	≥ 0.5	Pass
802.11ac (VHT40)	SISO	5755	1	35.614	≥ 0.5	Pass
		5795	1	35.736	≥ 0.5	Pass
802.11ac (VHT80)	SISO	5775	1	75.754	≥ 0.5	Pass



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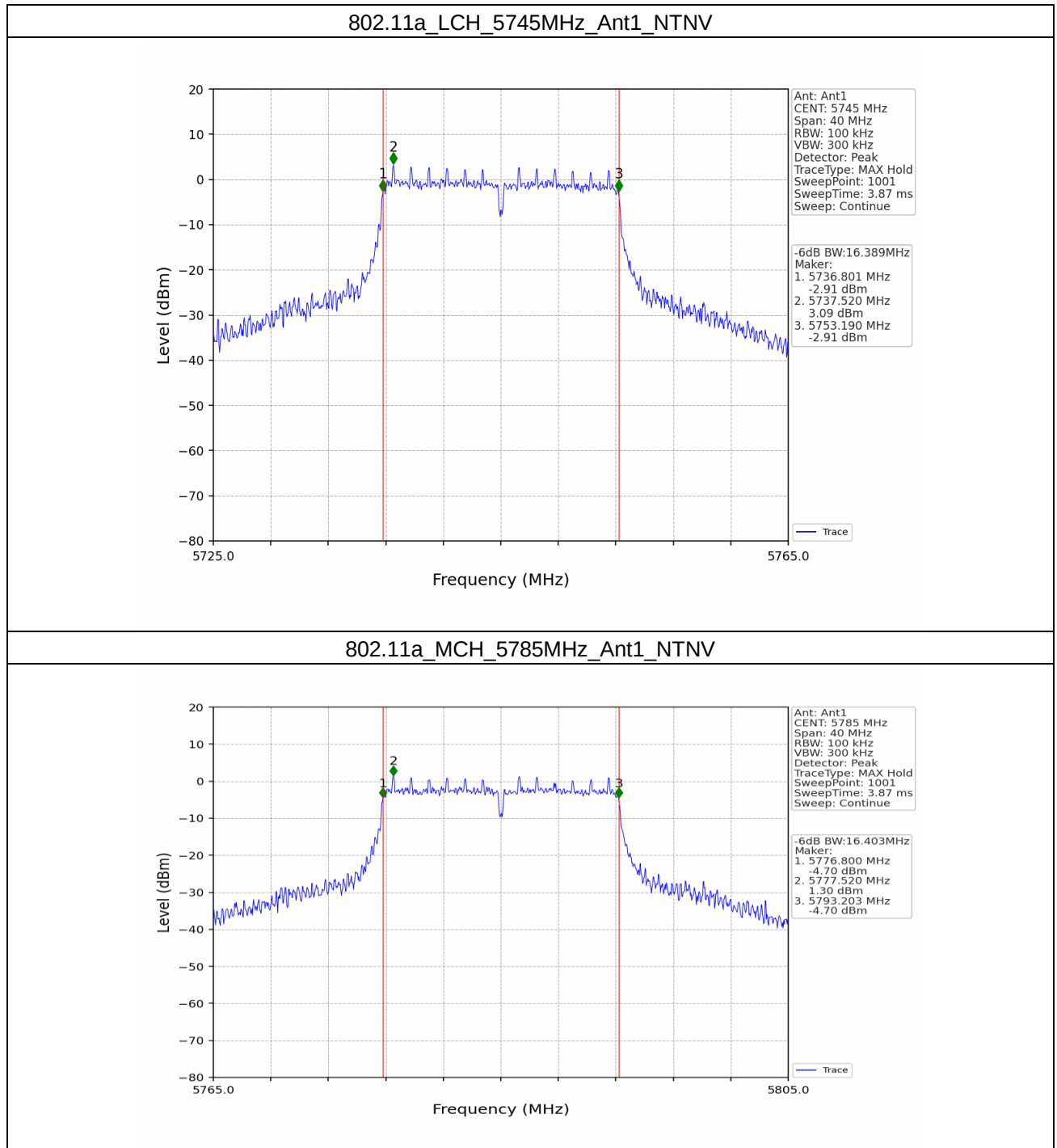
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2.2.2 Test Graph



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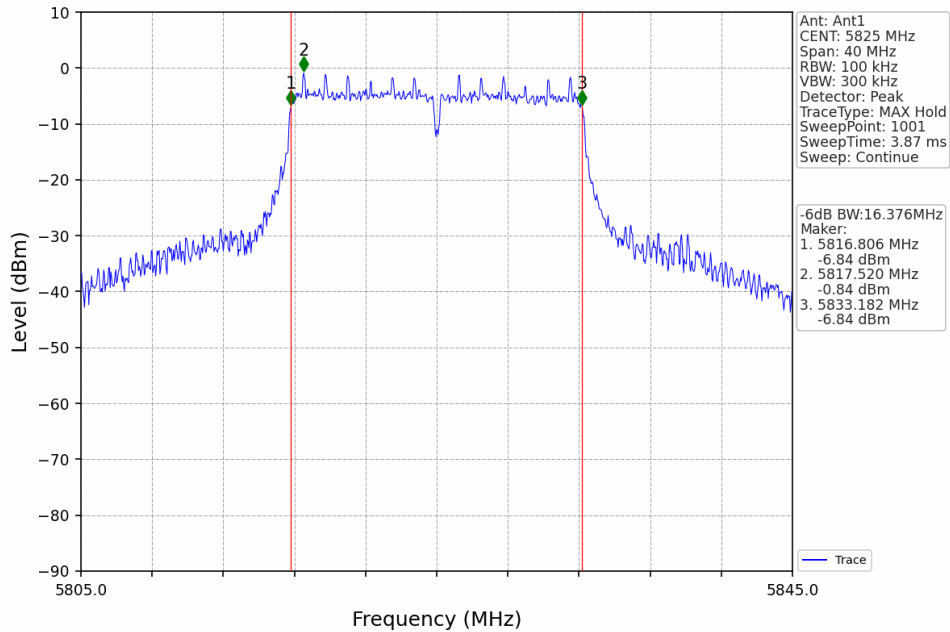
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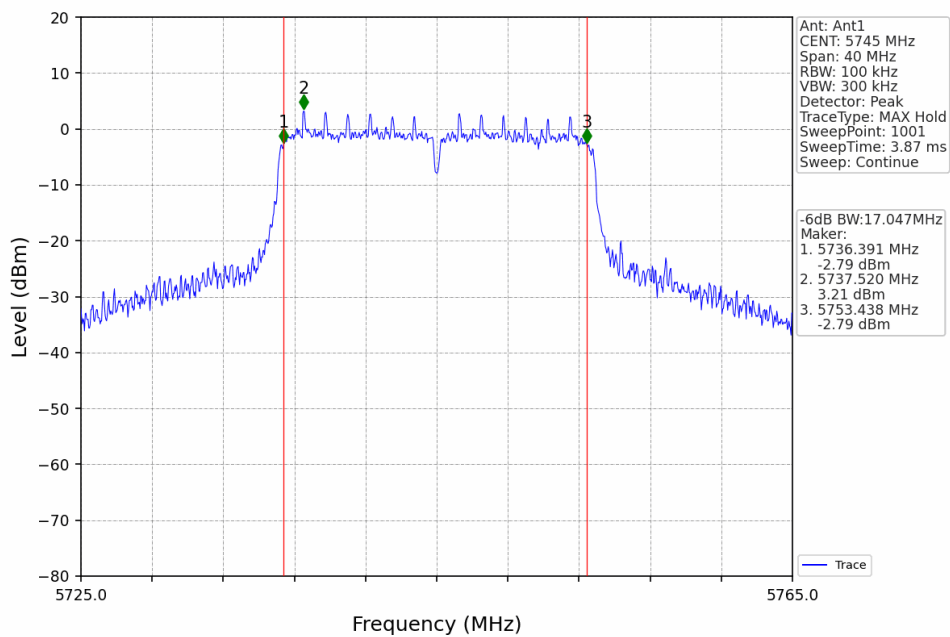
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802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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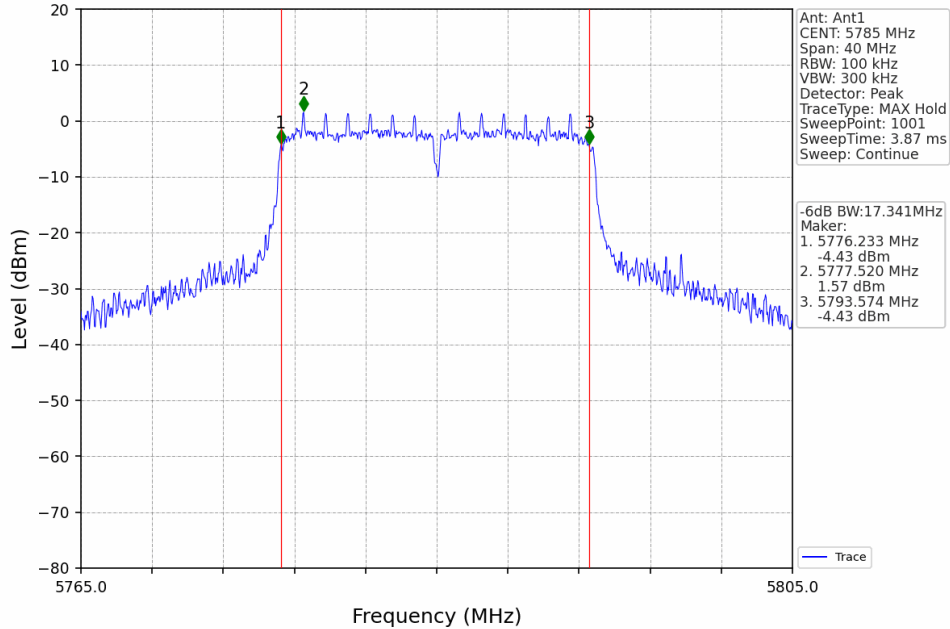
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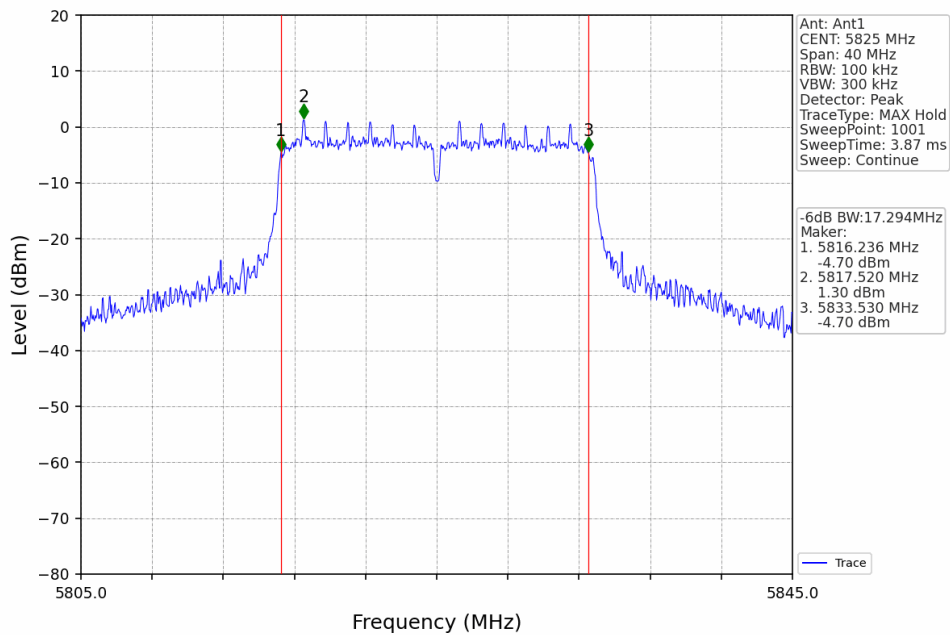
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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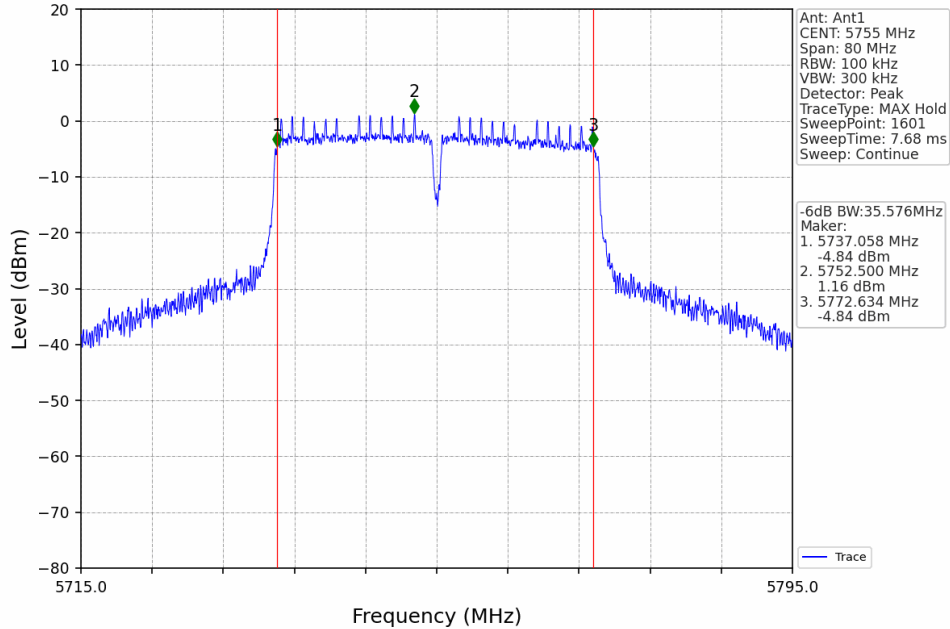
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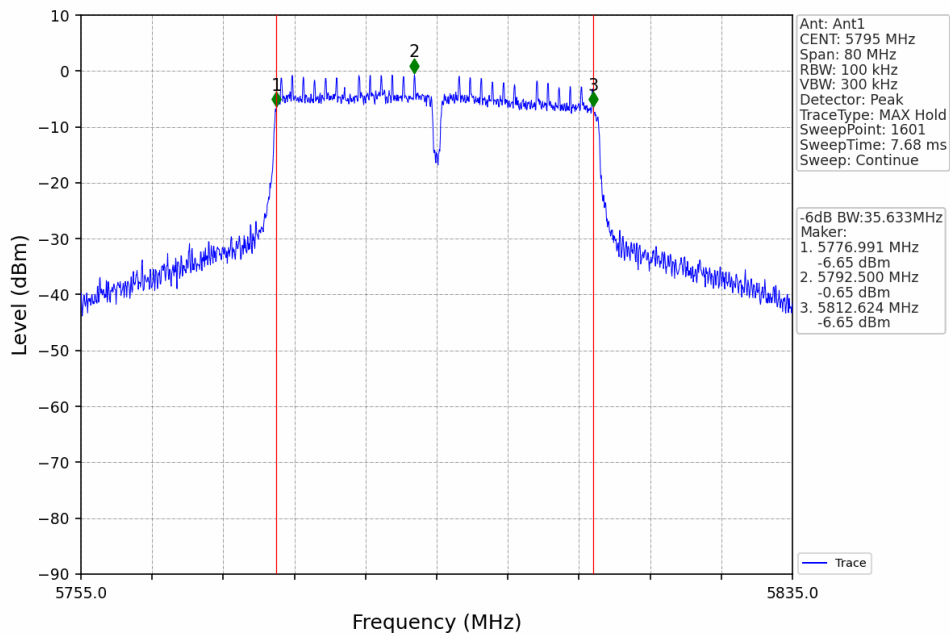
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



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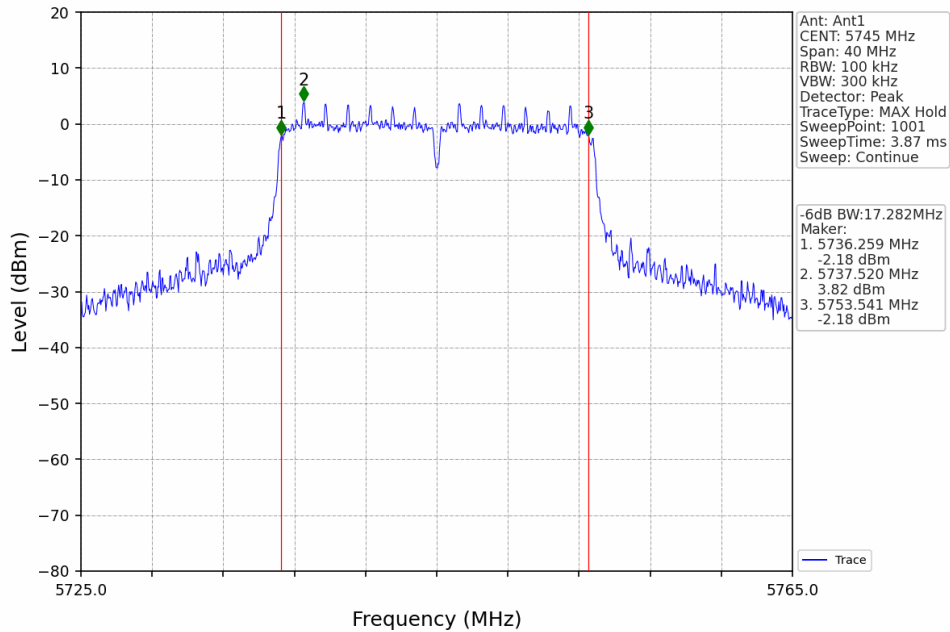
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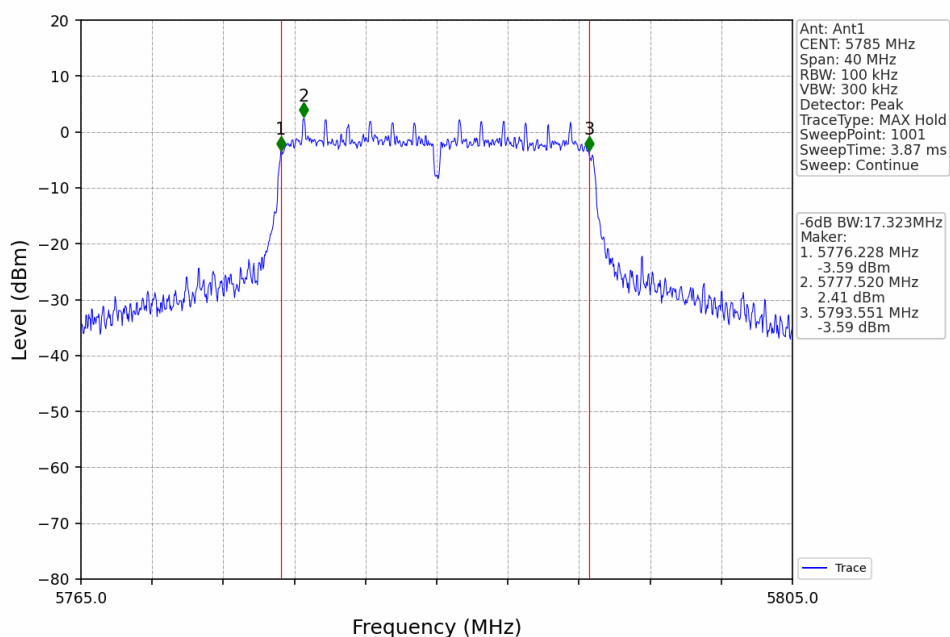
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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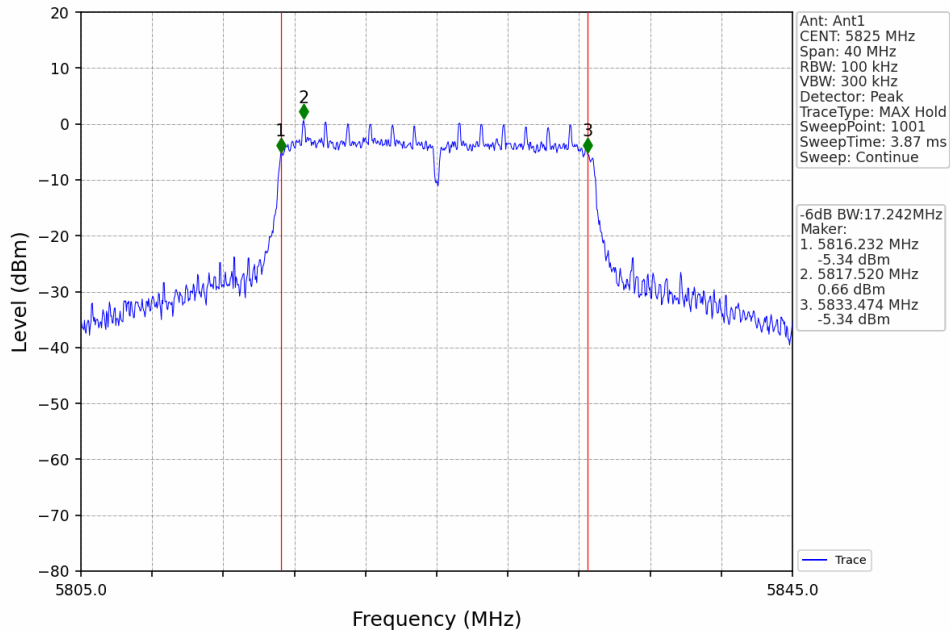
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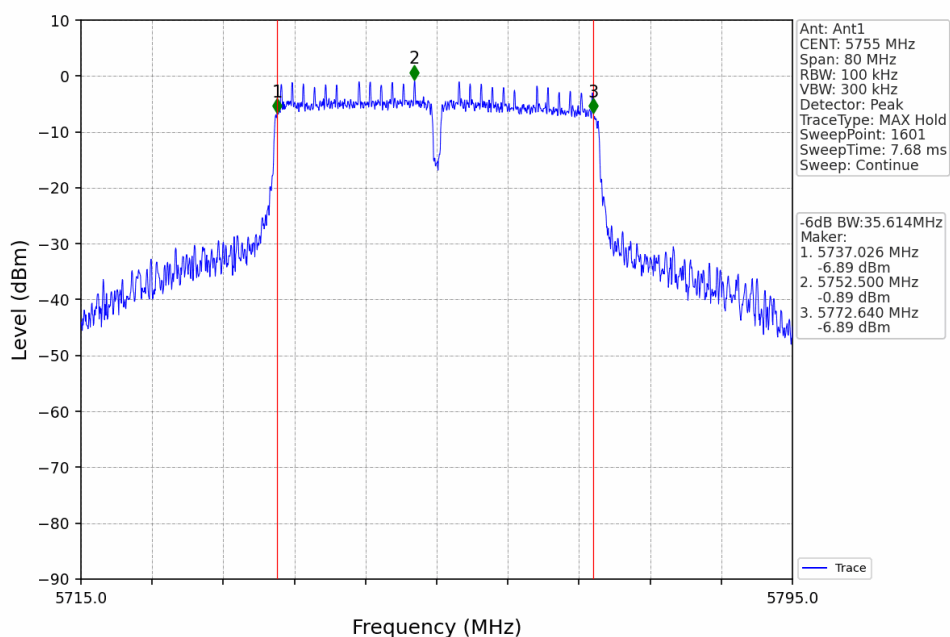
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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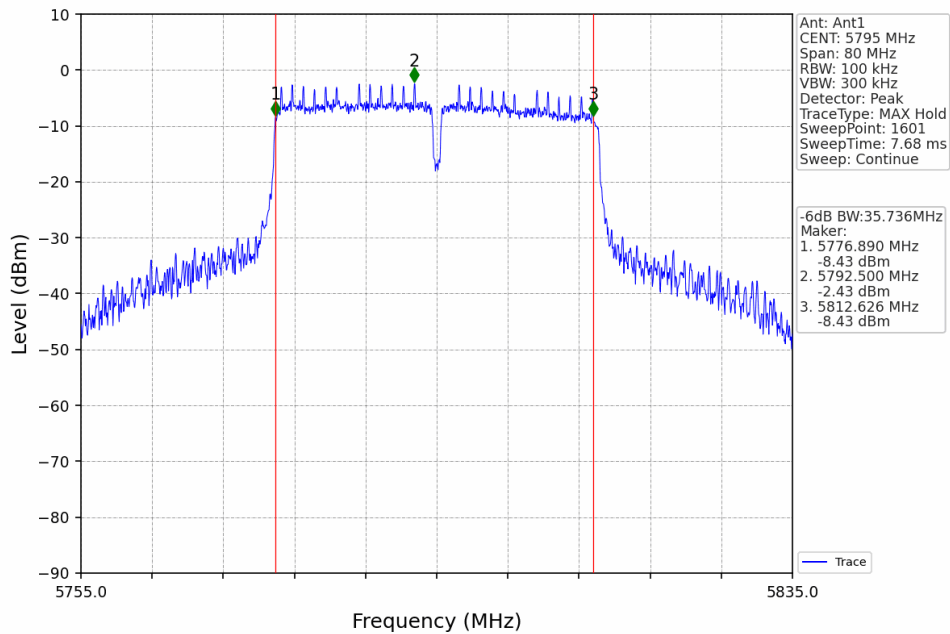
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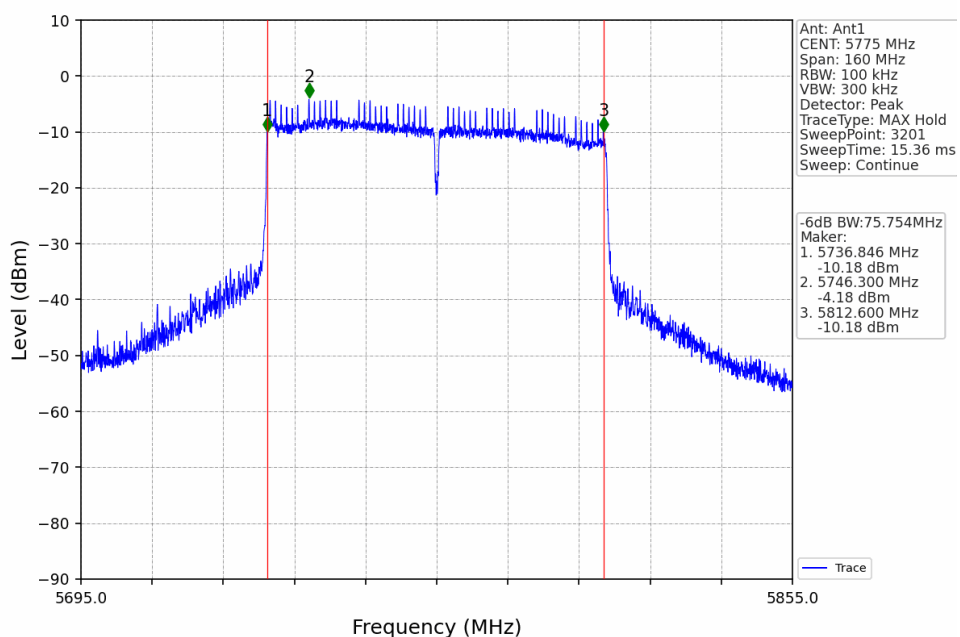
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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2.3 26dB BW

2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)	Verdict
				Result	
802.11a	SISO	5180	1	27.763	Pass
		5200	1	27.815	Pass
		5240	1	28.520	Pass
		5260	1	27.268	Pass
		5300	1	27.608	Pass
		5320	1	26.441	Pass
		5500	1	28.713	Pass
		5580	1	23.943	Pass
		5700	1	25.513	Pass
802.11n (HT20)	SISO	5180	1	26.836	Pass
		5200	1	26.697	Pass
		5240	1	26.312	Pass
		5260	1	25.547	Pass
		5300	1	25.888	Pass
		5320	1	28.323	Pass
		5500	1	28.608	Pass
		5580	1	27.423	Pass
		5700	1	26.518	Pass
802.11n (HT40)	SISO	5190	1	46.870	Pass
		5230	1	50.956	Pass
		5270	1	49.318	Pass
		5310	1	49.702	Pass
		5510	1	46.512	Pass
		5550	1	45.977	Pass
		5670	1	44.391	Pass
802.11ac (VHT20)	SISO	5180	1	27.095	Pass
		5200	1	25.673	Pass
		5240	1	27.213	Pass
		5260	1	26.606	Pass
		5300	1	27.530	Pass
		5320	1	27.286	Pass
		5500	1	30.084	Pass



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		5580	1	26.245	Pass
		5700	1	27.776	Pass
802.11ac (VHT40)	SISO	5190	1	47.248	Pass
		5230	1	47.762	Pass
		5270	1	46.237	Pass
		5310	1	44.580	Pass
		5510	1	43.048	Pass
		5550	1	48.426	Pass
		5670	1	43.827	Pass
802.11ac (VHT80)	SISO	5210	1	85.899	Pass
		5290	1	88.131	Pass
		5530	1	88.202	Pass
		5610	1	86.938	Pass



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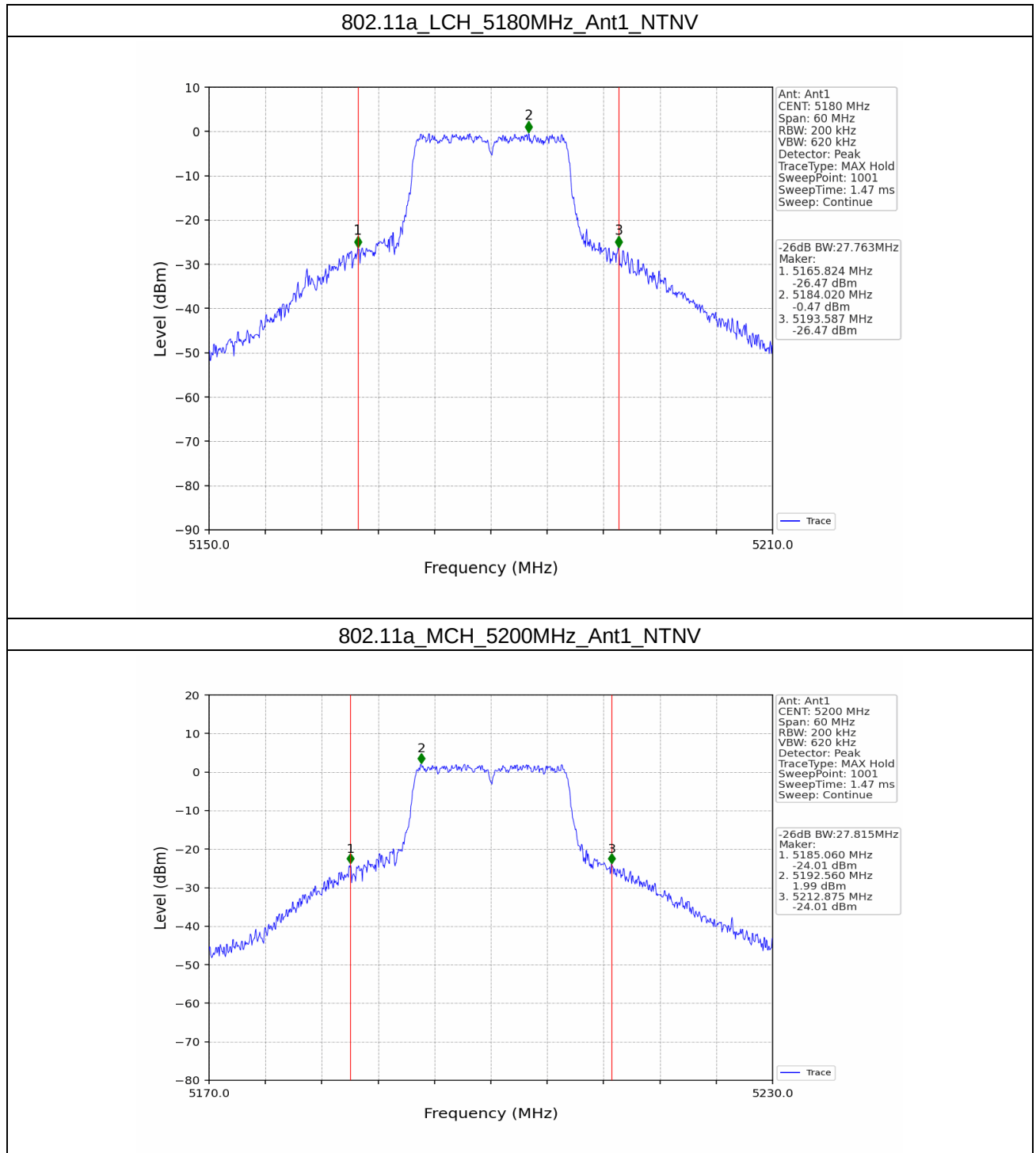
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2.3.2 Test Graph



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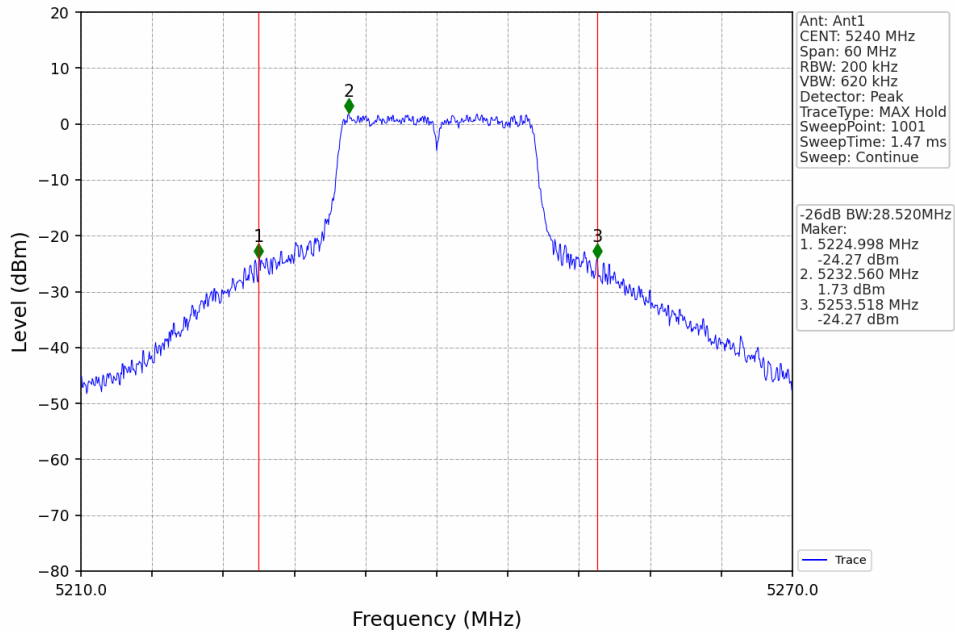
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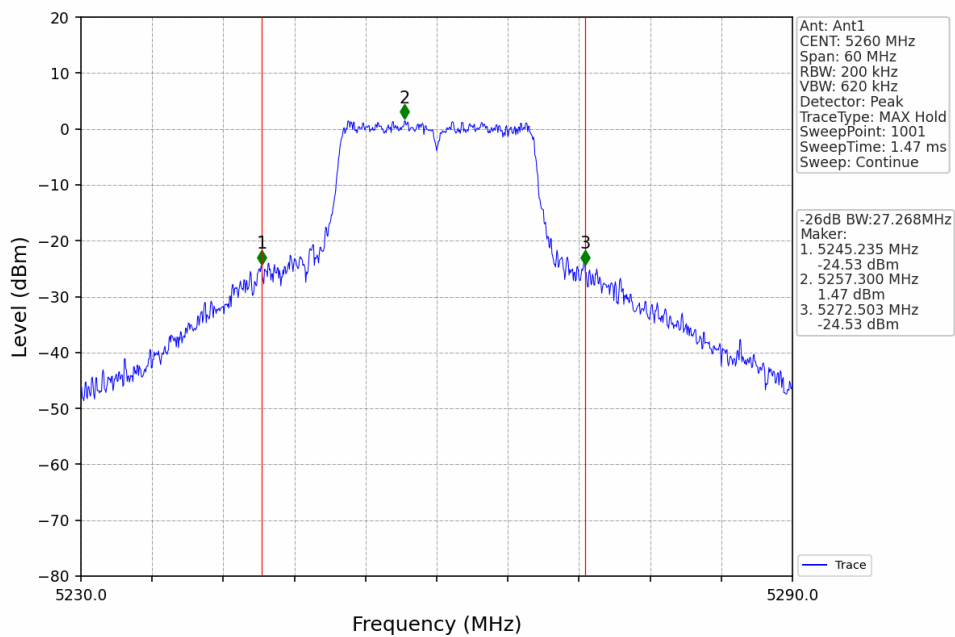
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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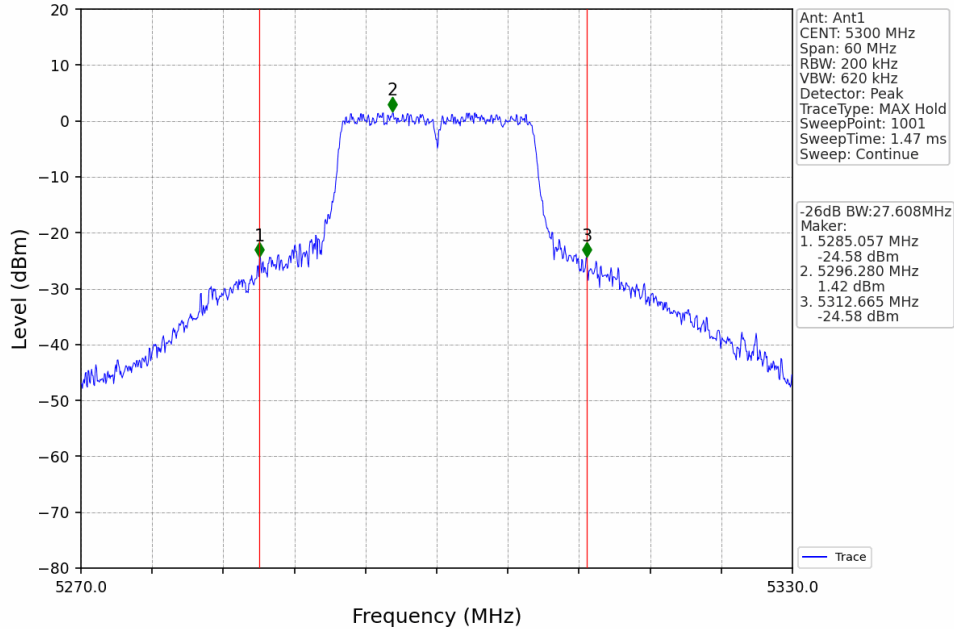
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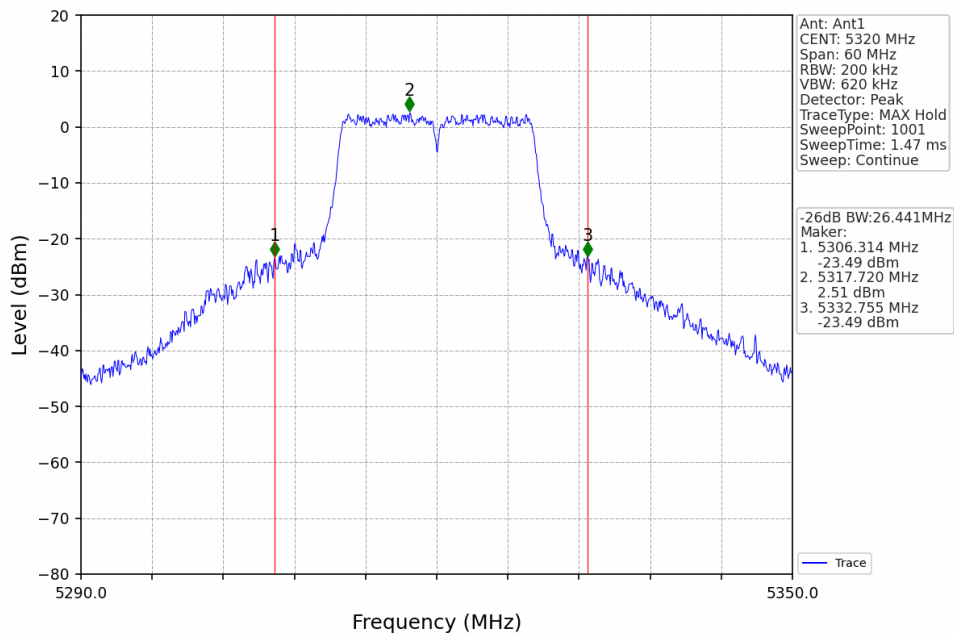
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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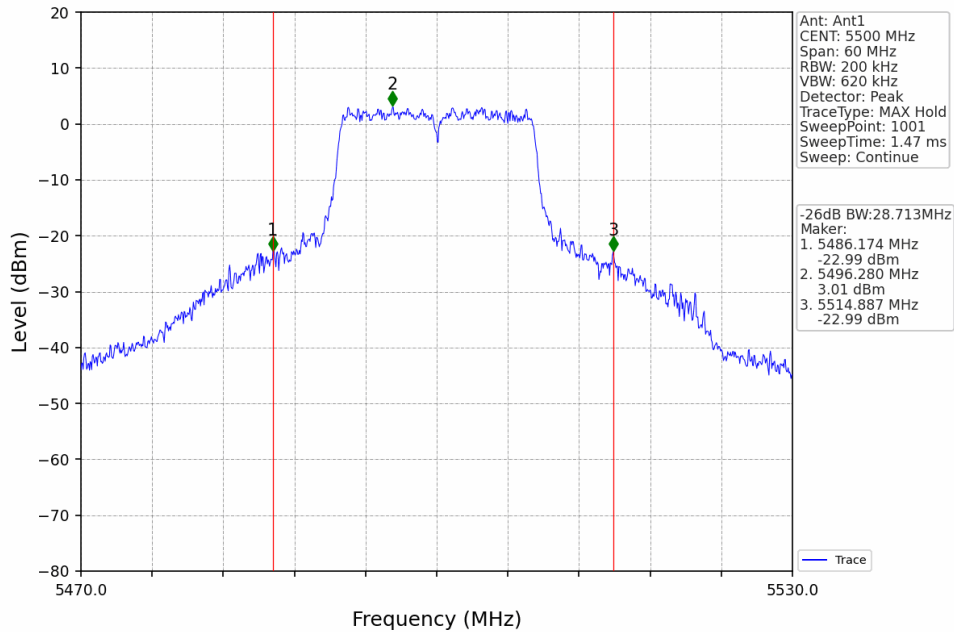
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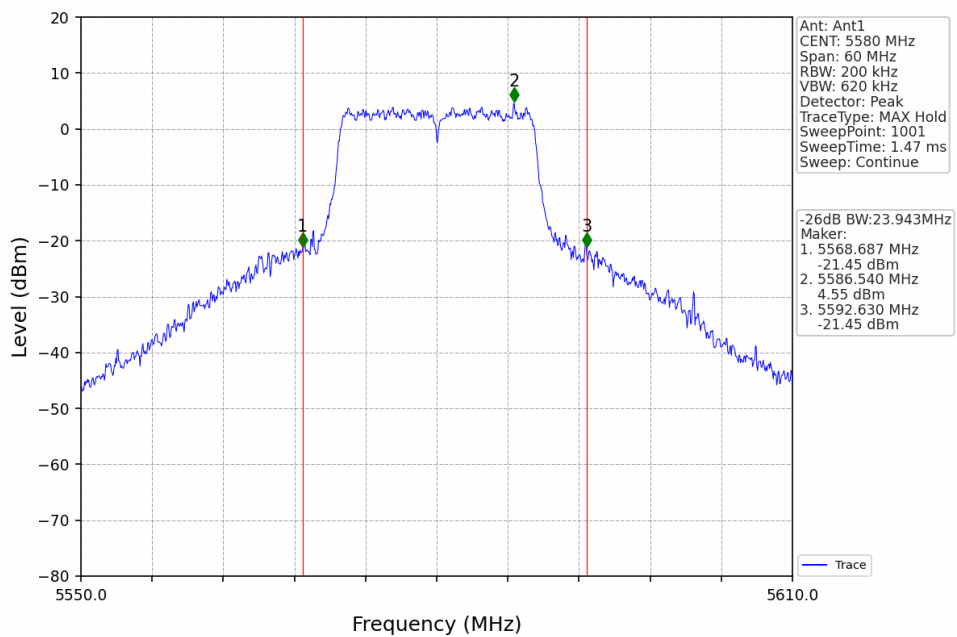
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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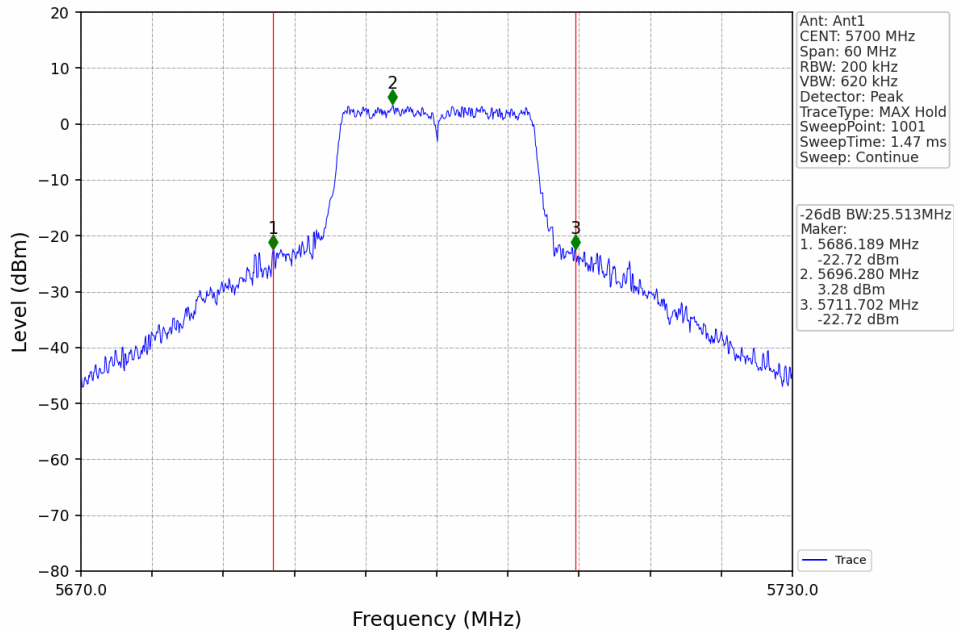
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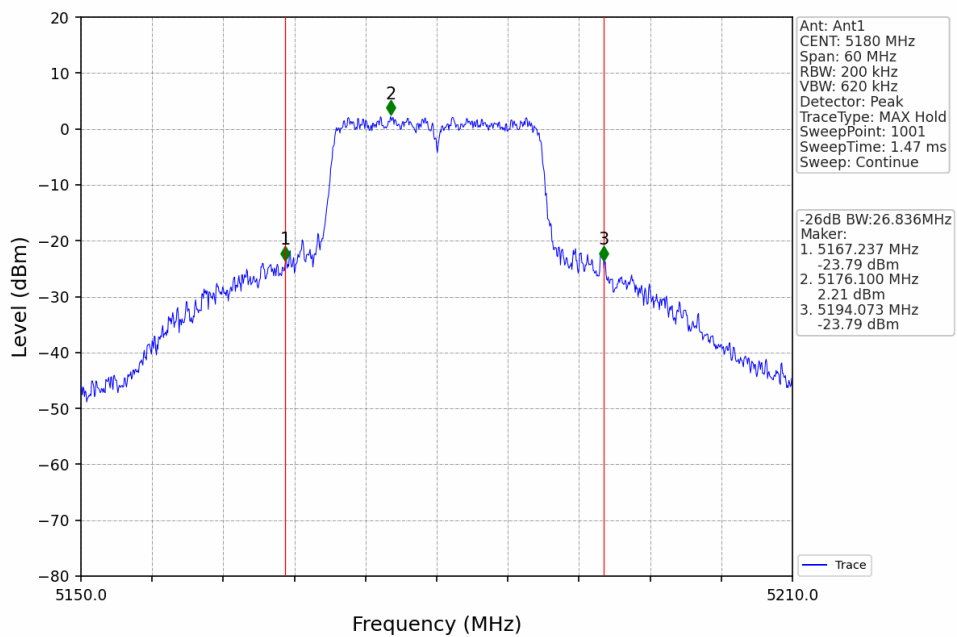
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



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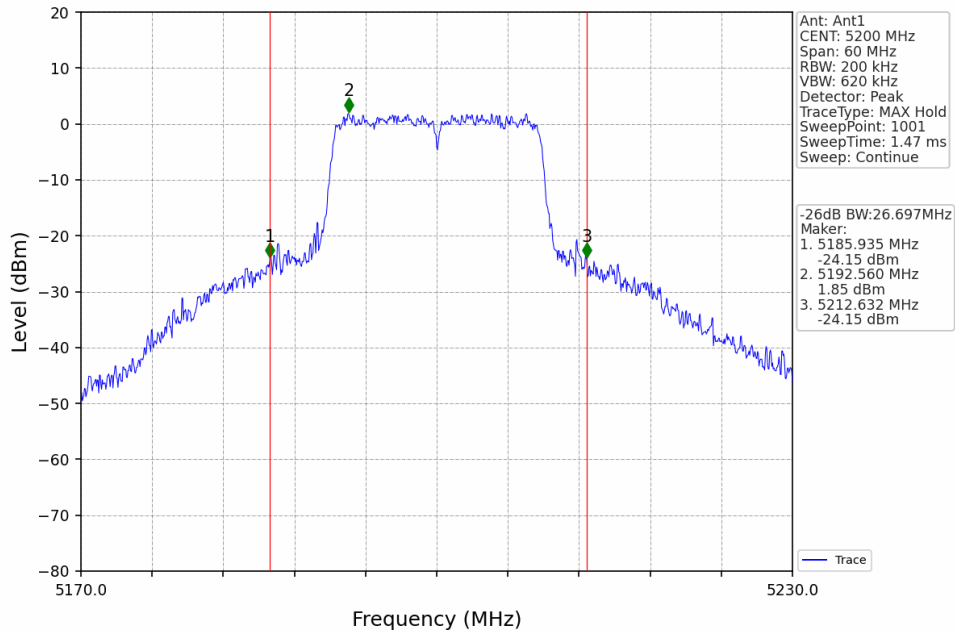
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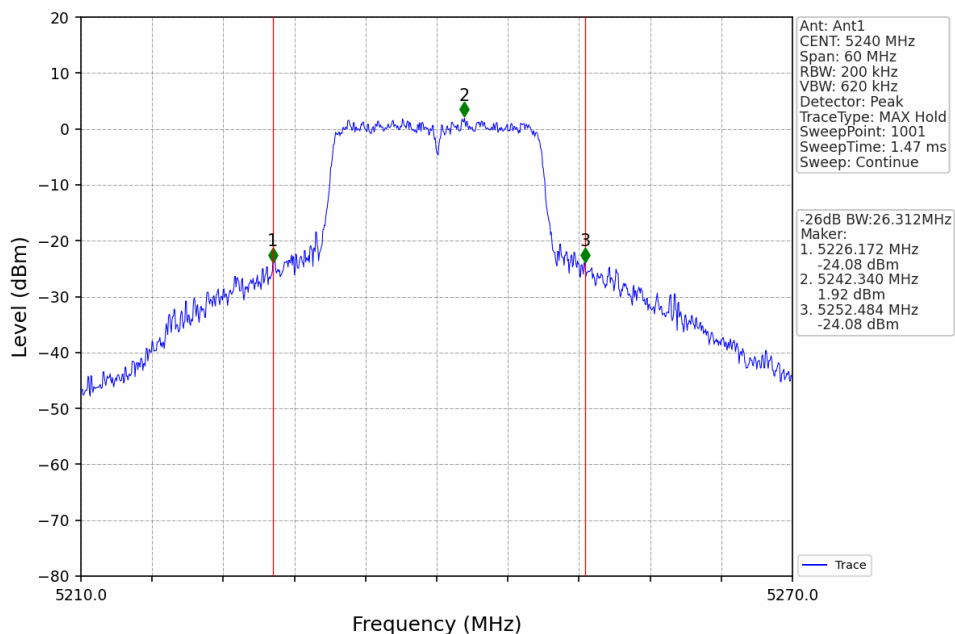
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



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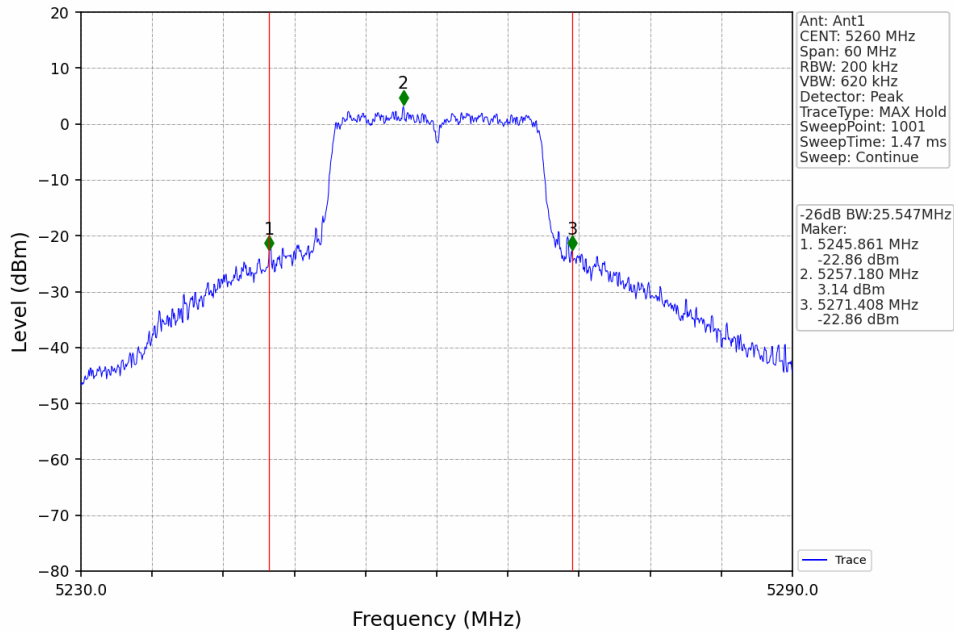
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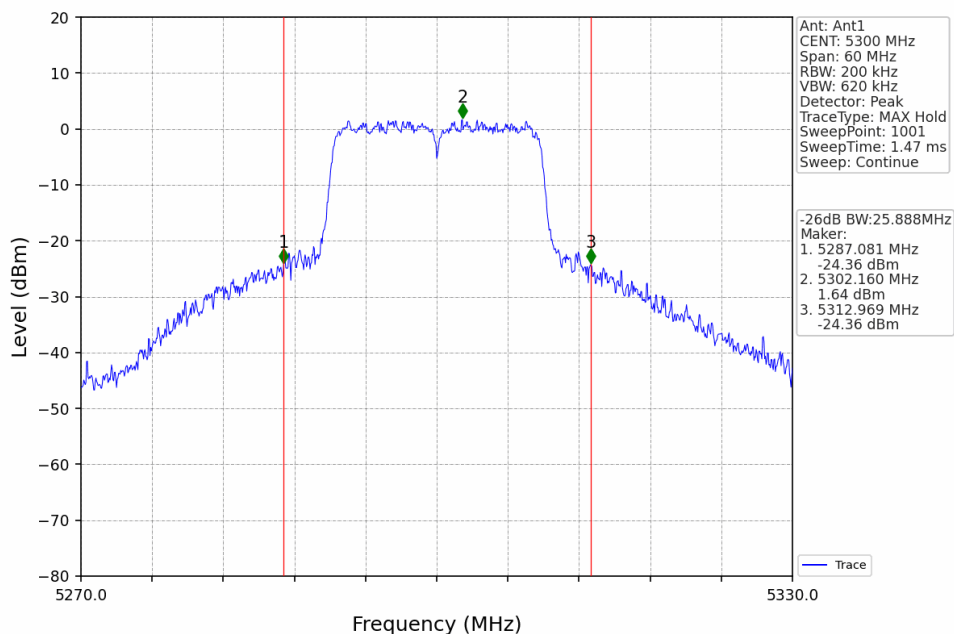
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



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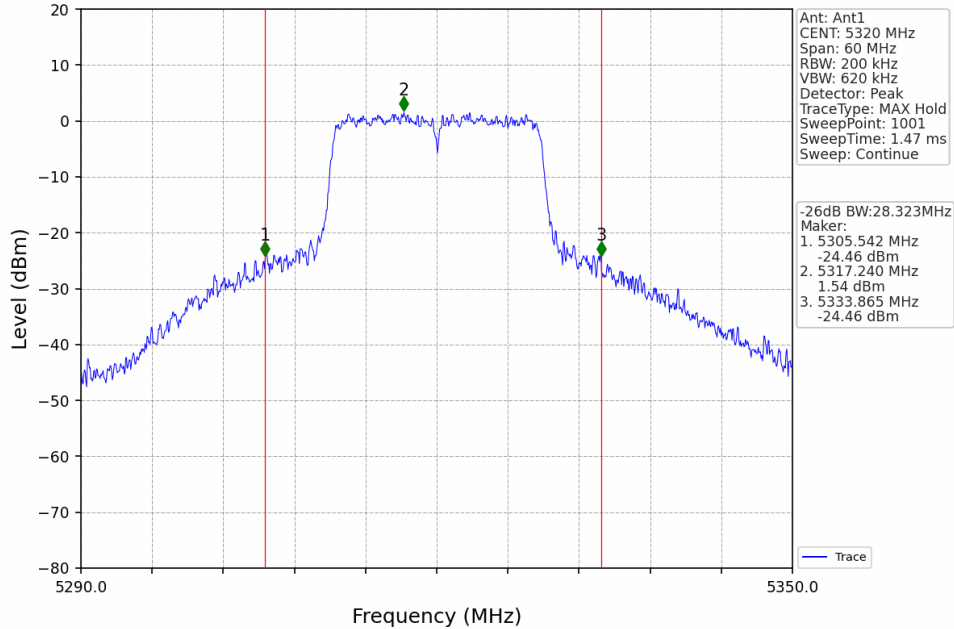
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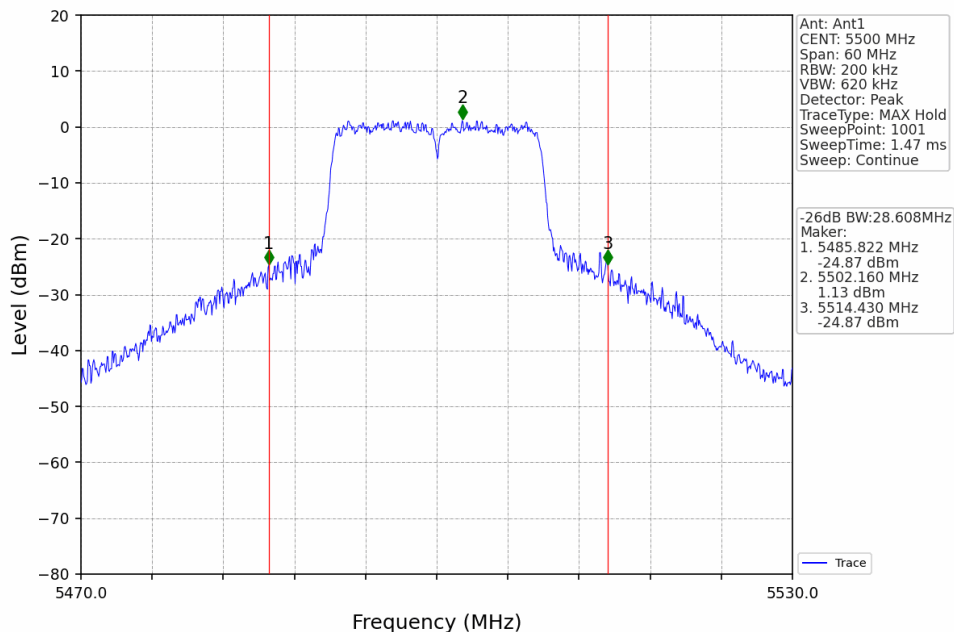
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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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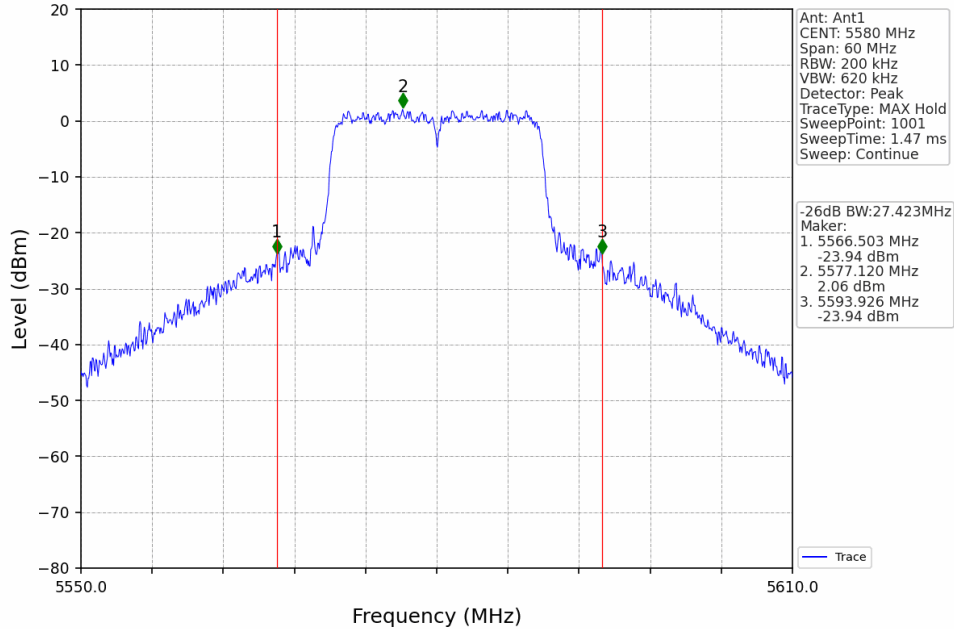
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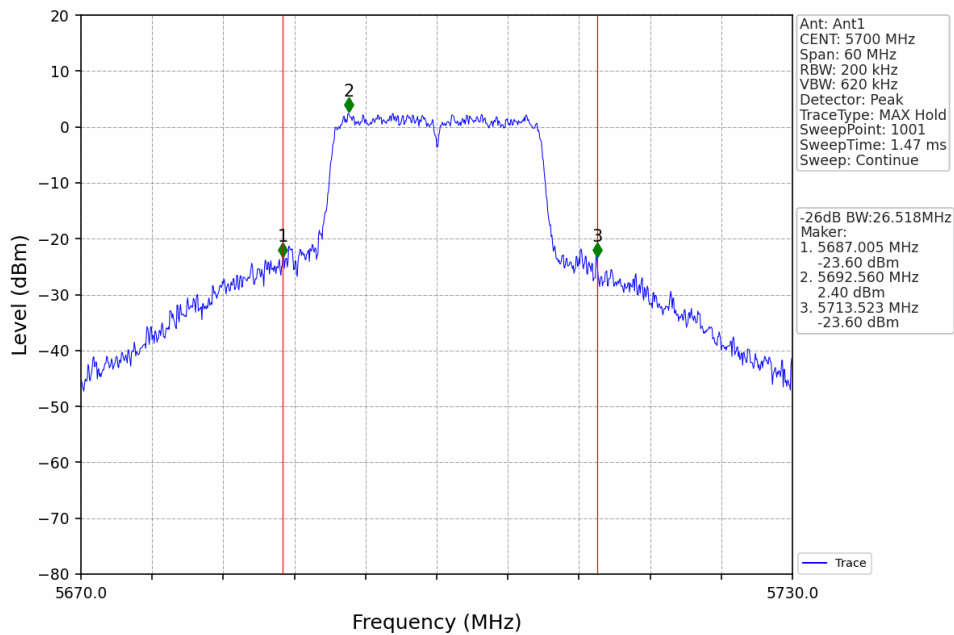
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802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



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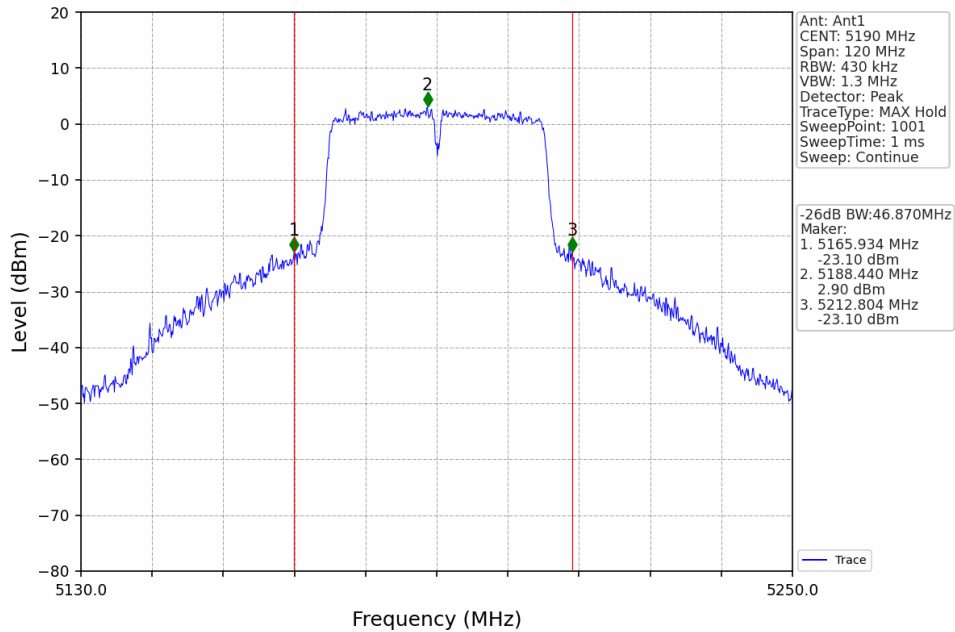
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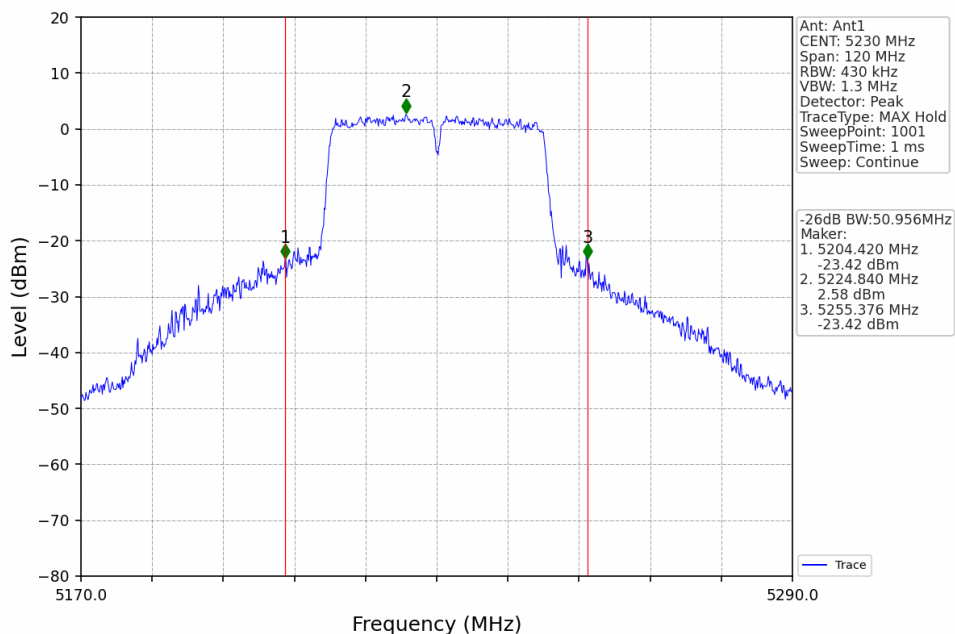
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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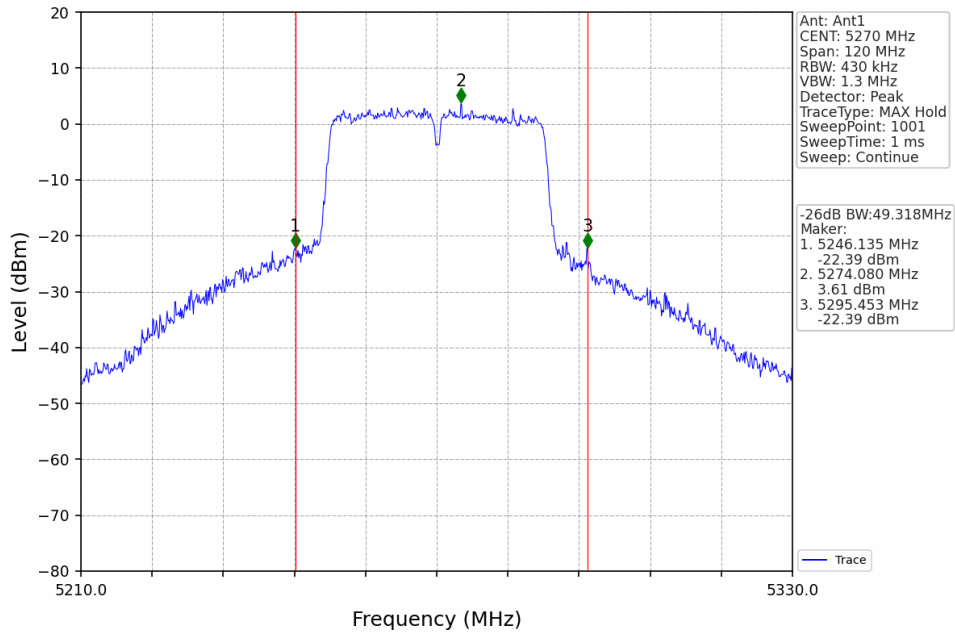
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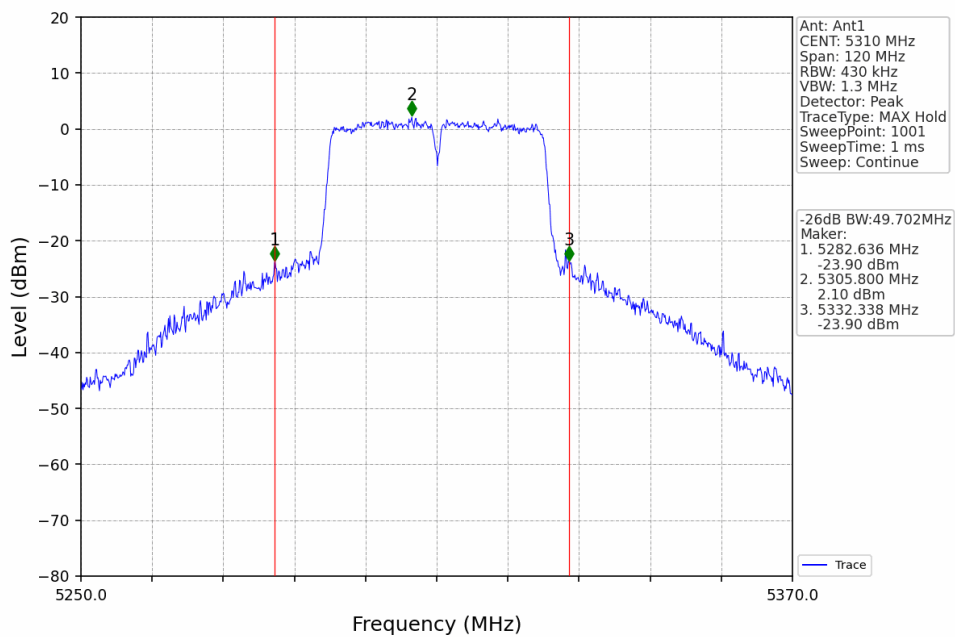
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



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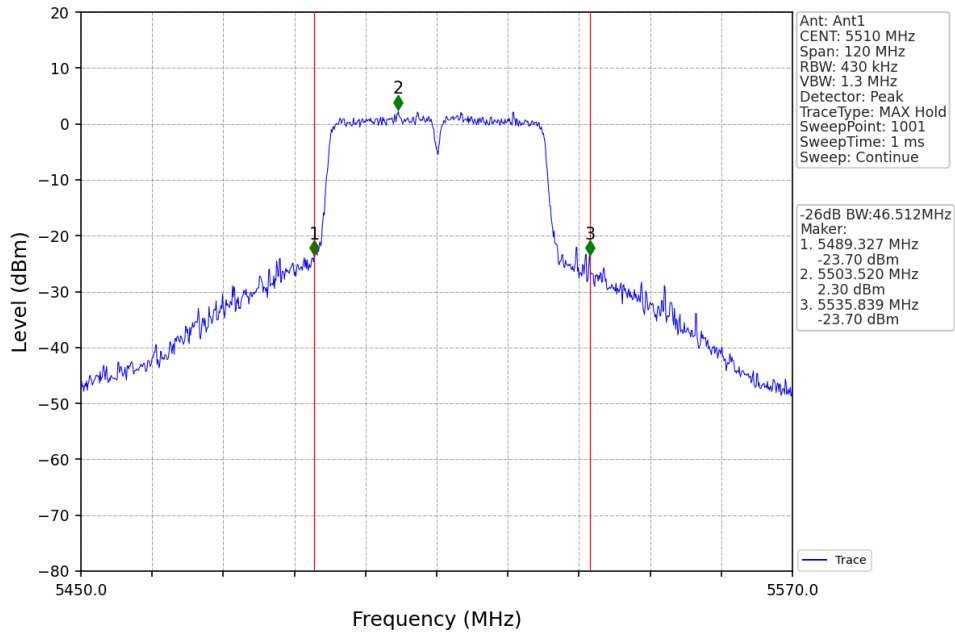
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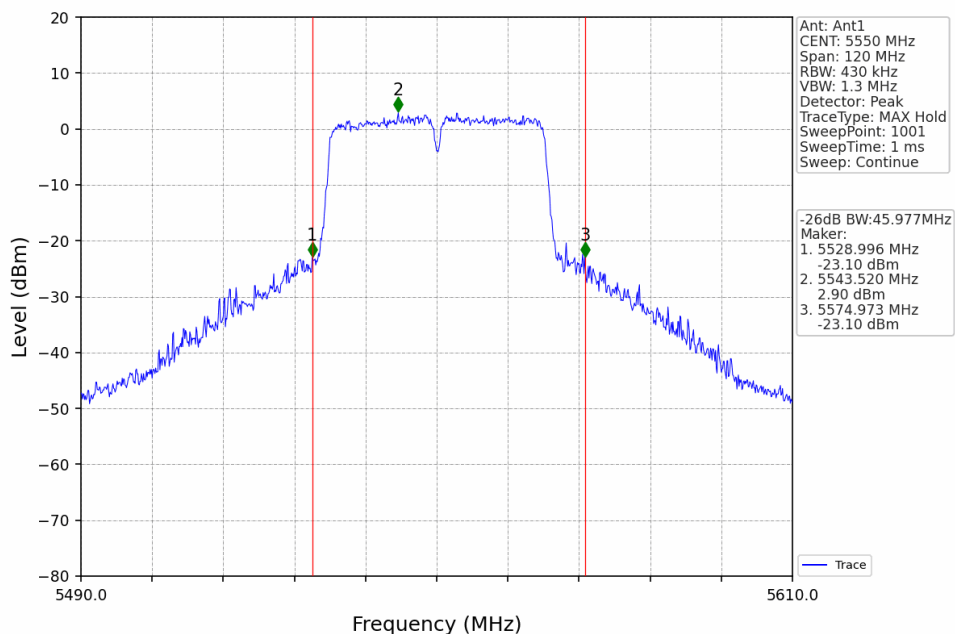
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



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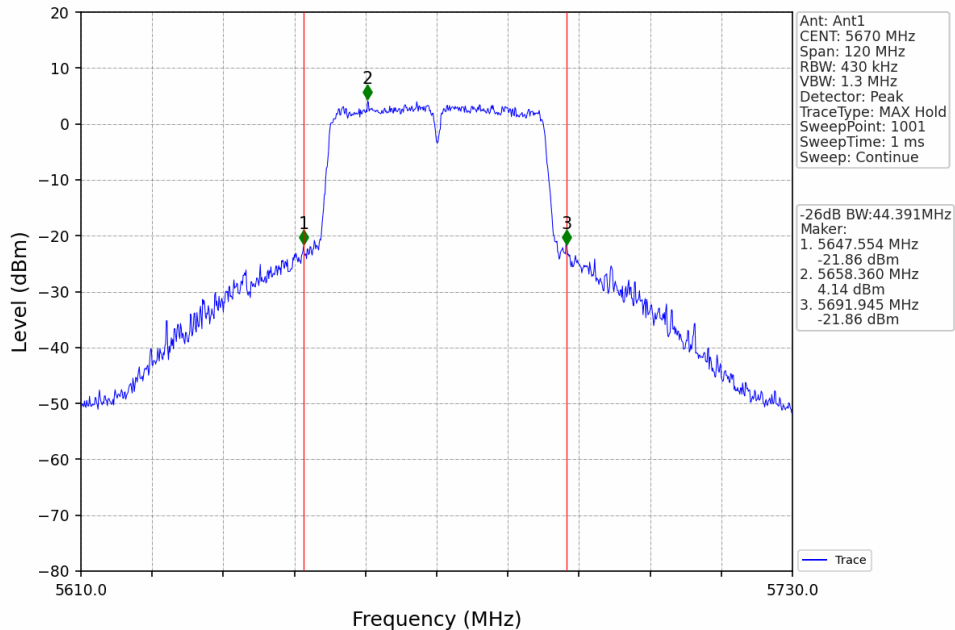
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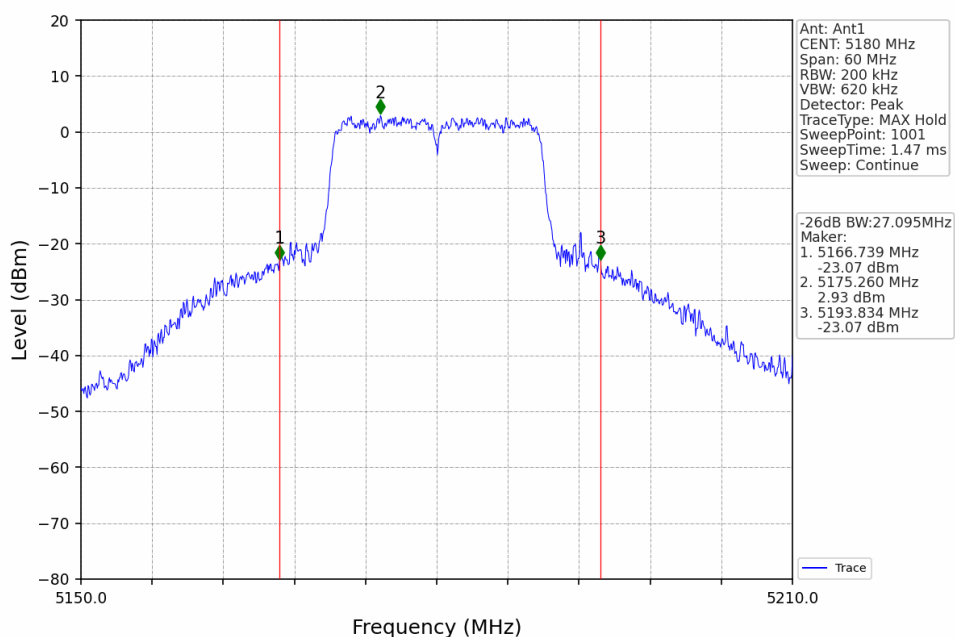
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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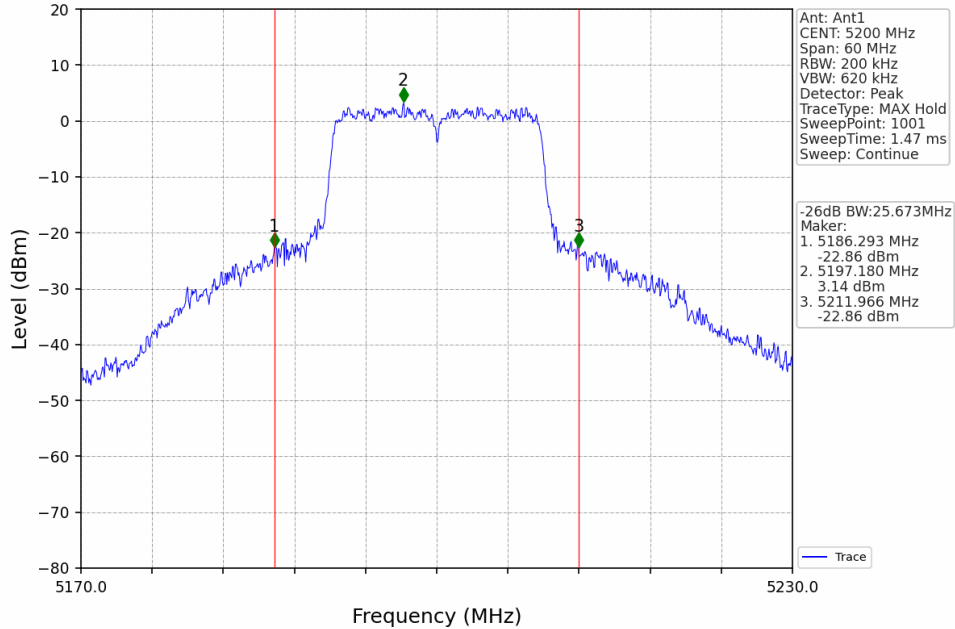
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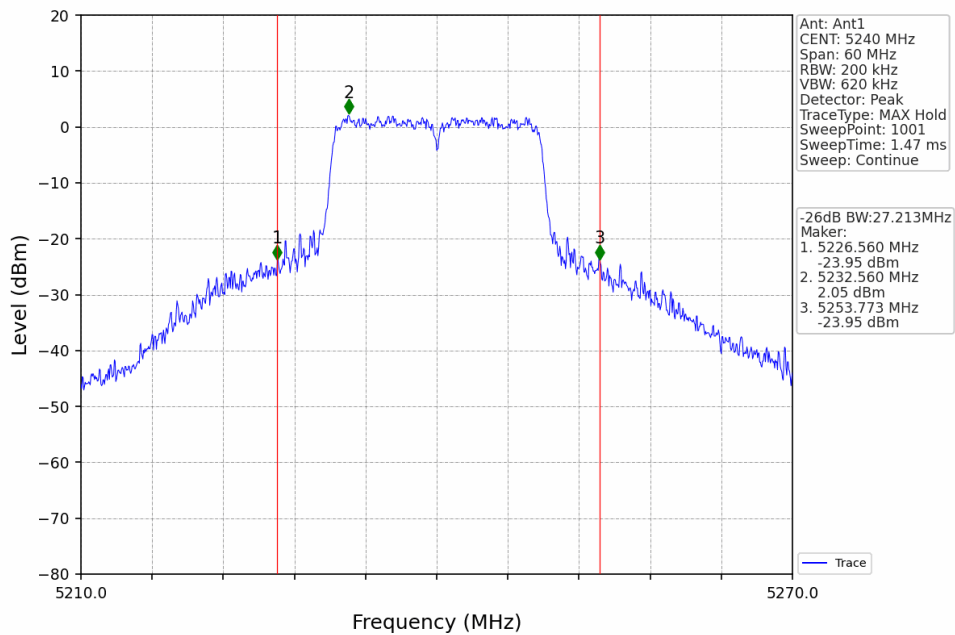
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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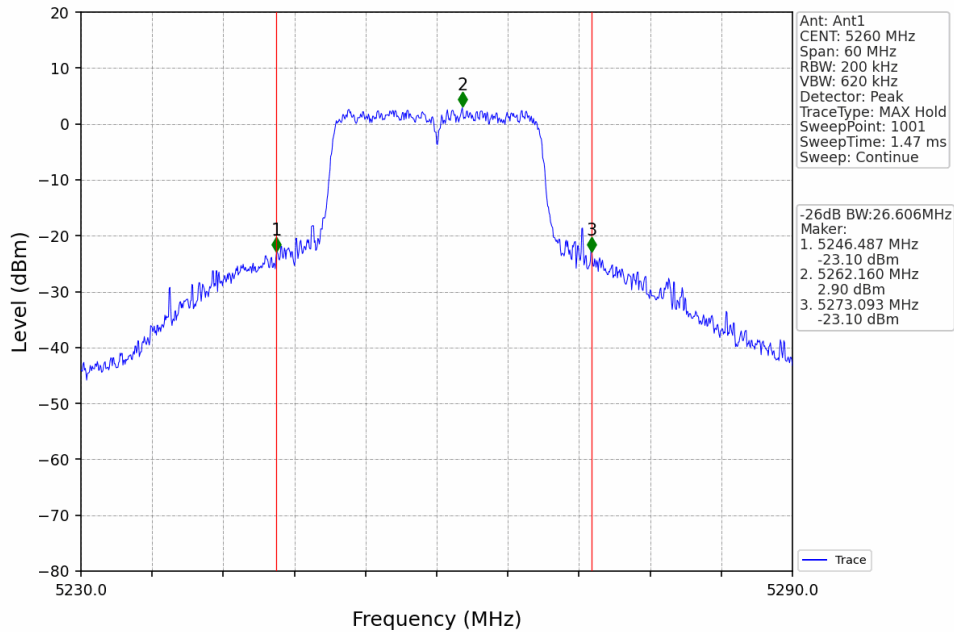
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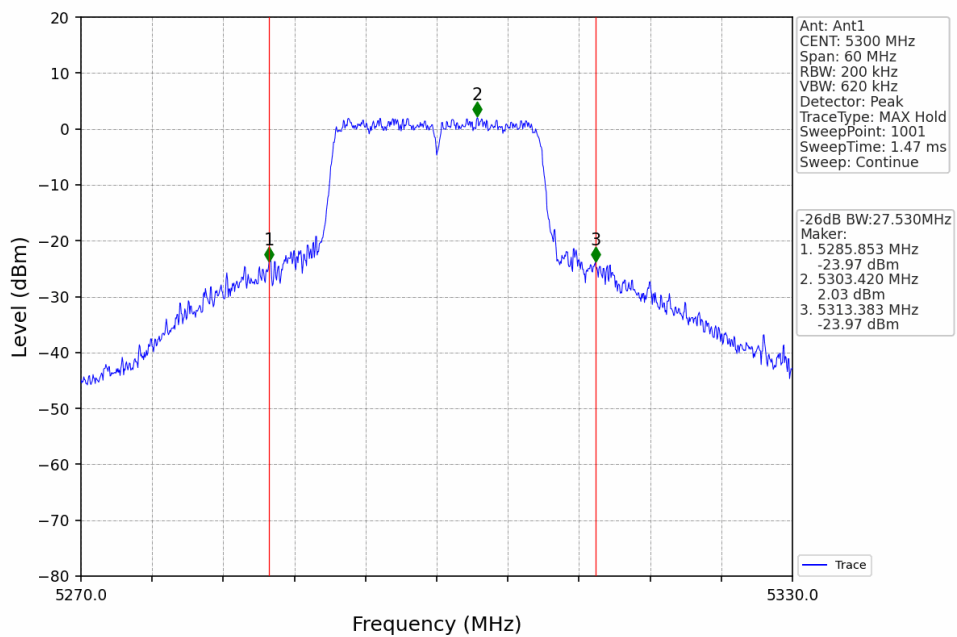
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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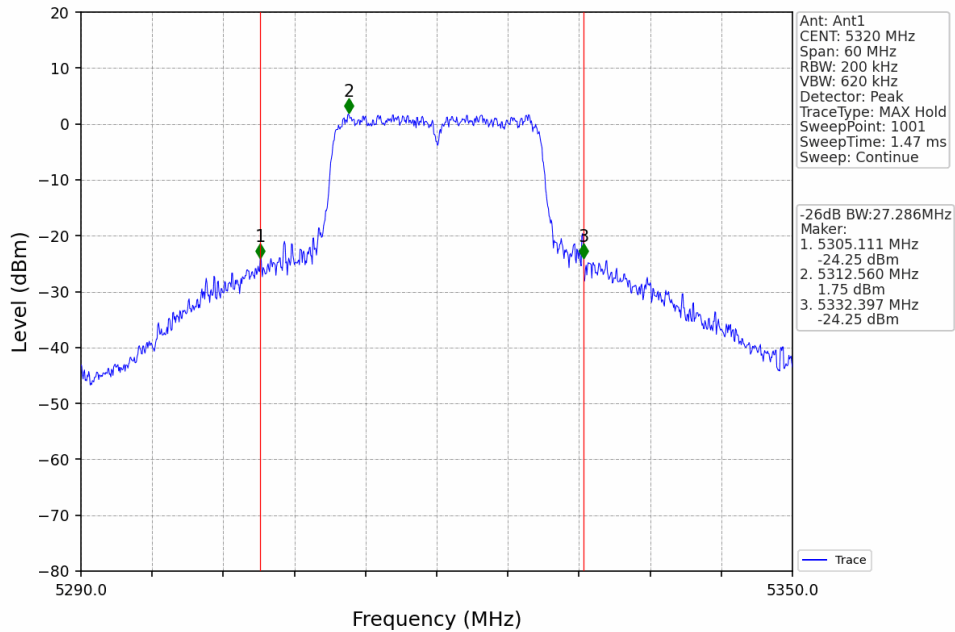
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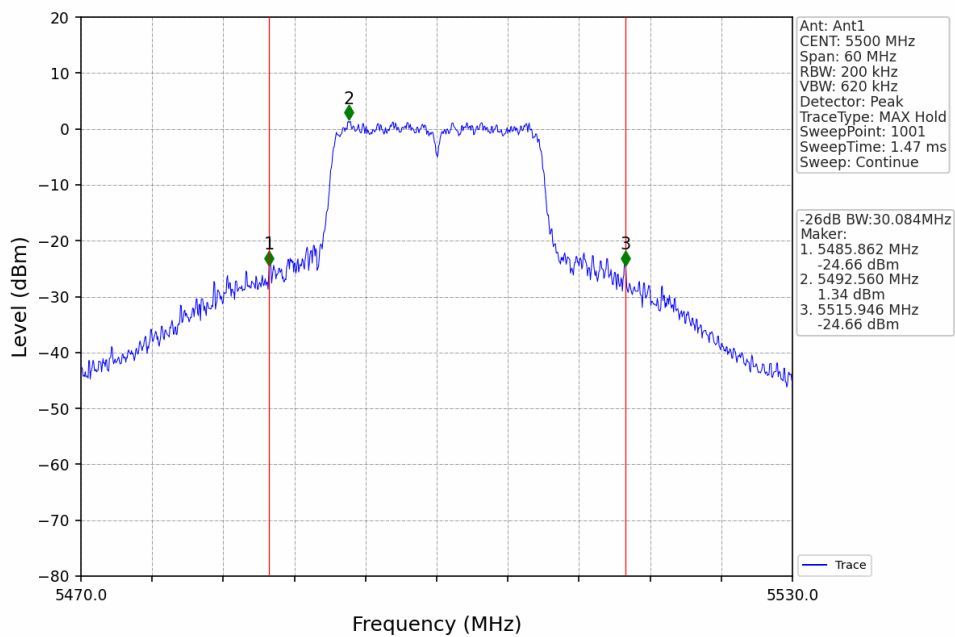
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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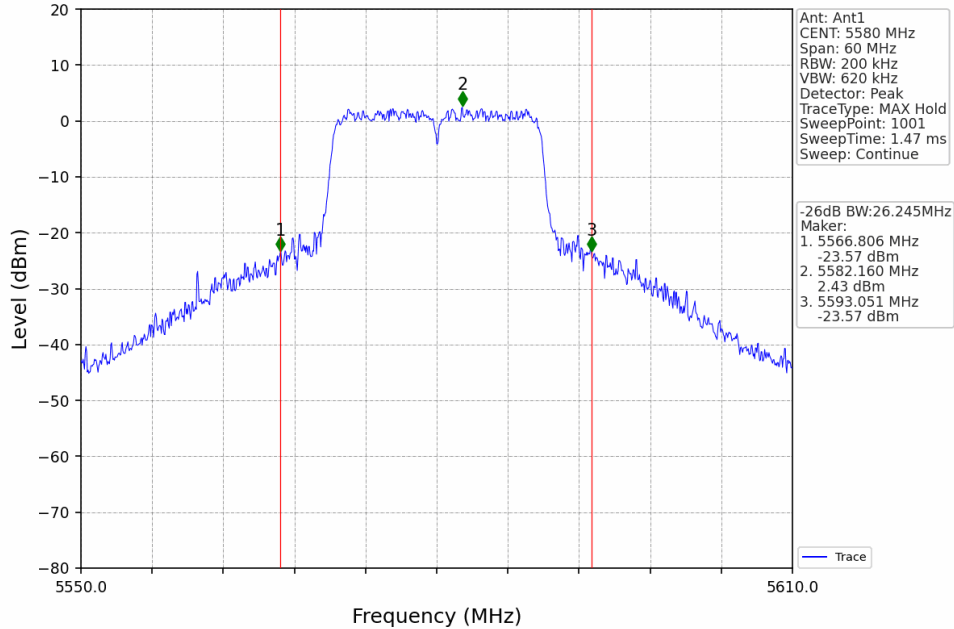
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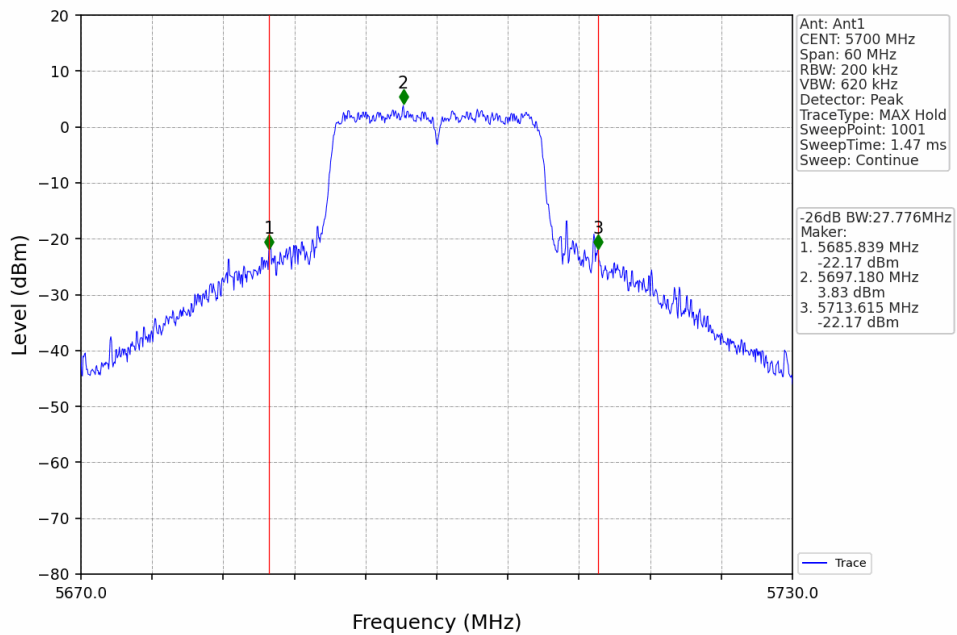
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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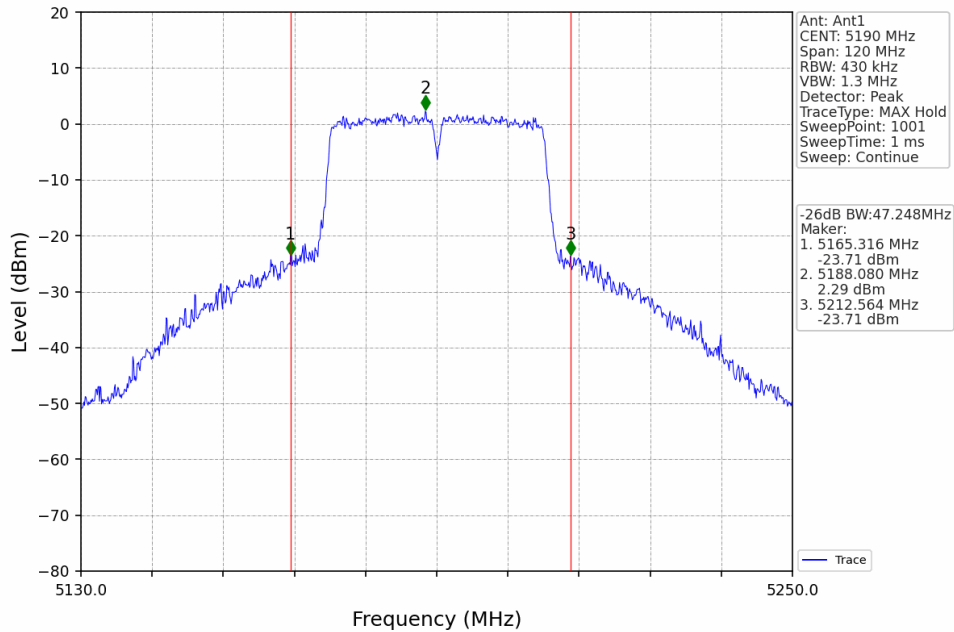
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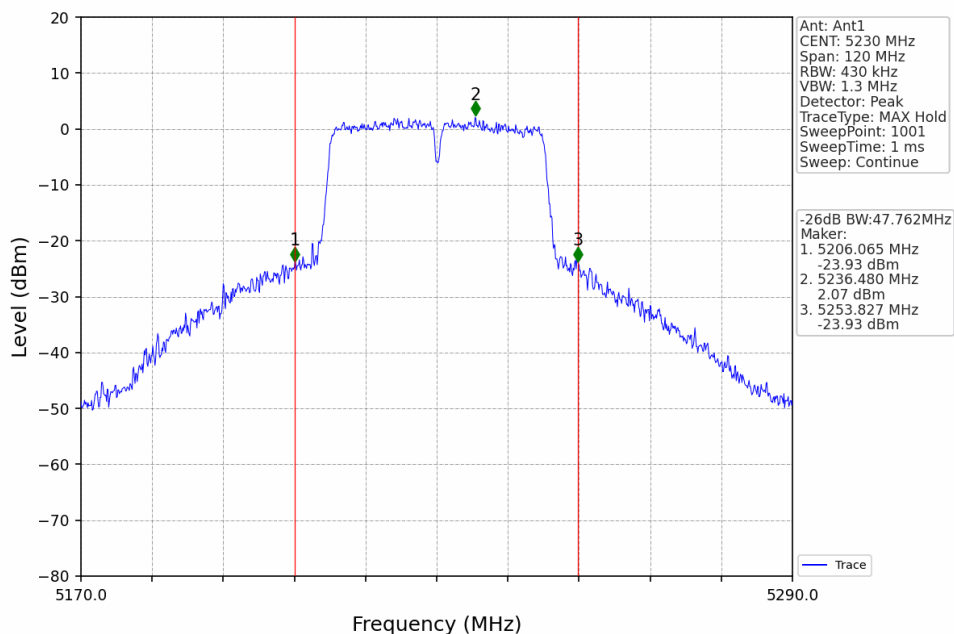
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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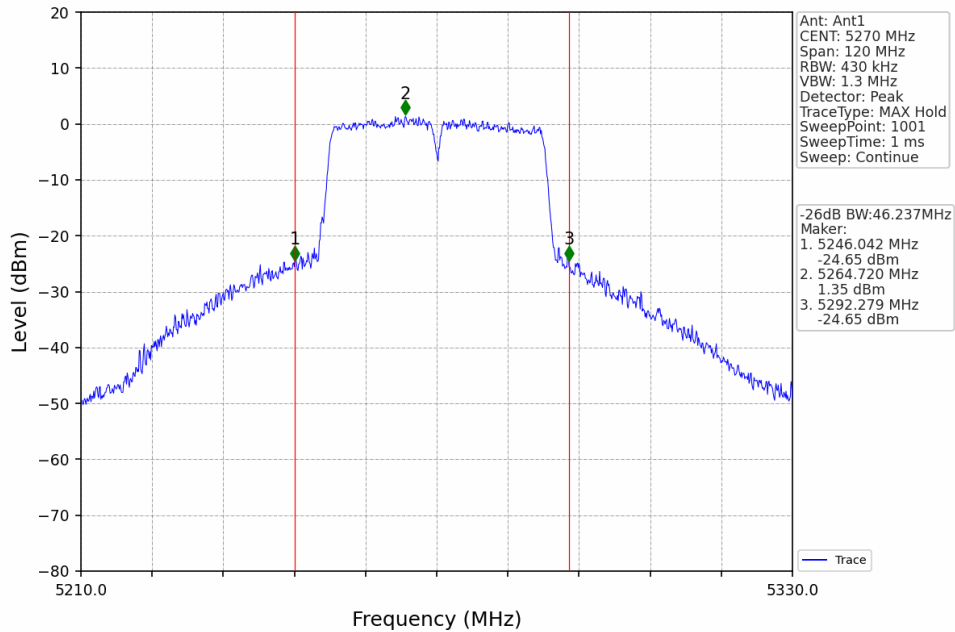
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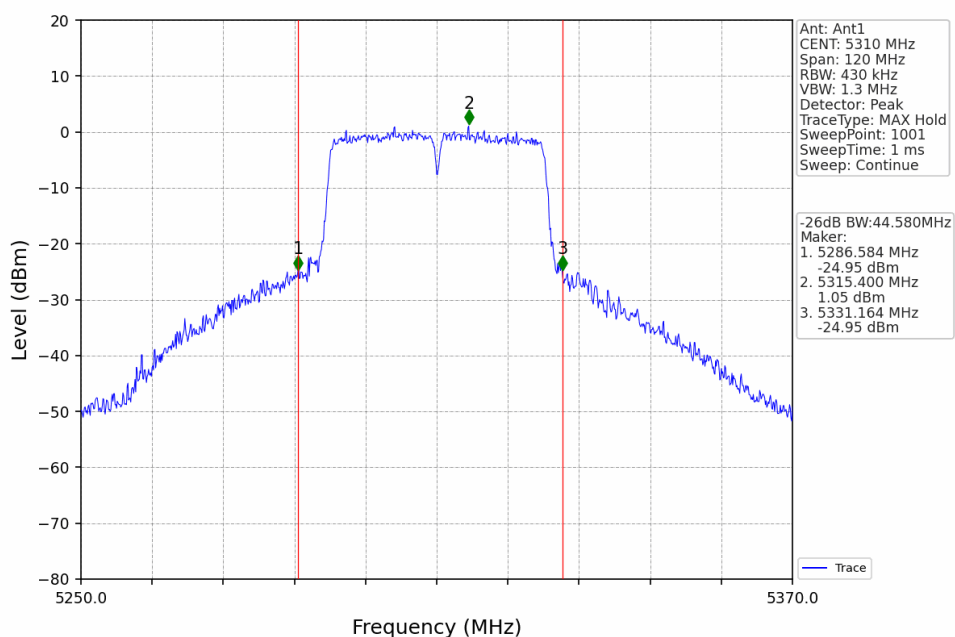
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



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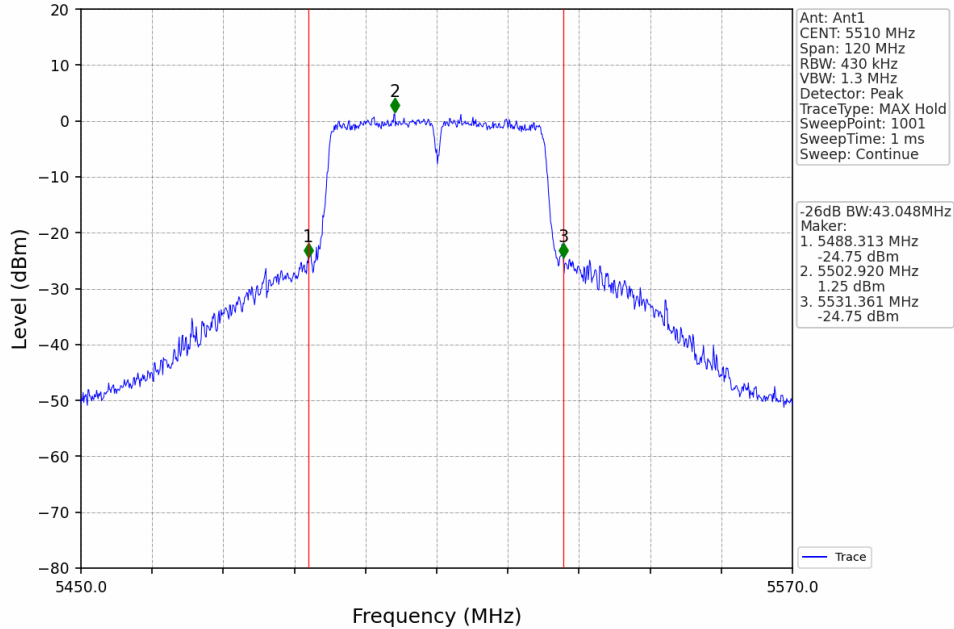
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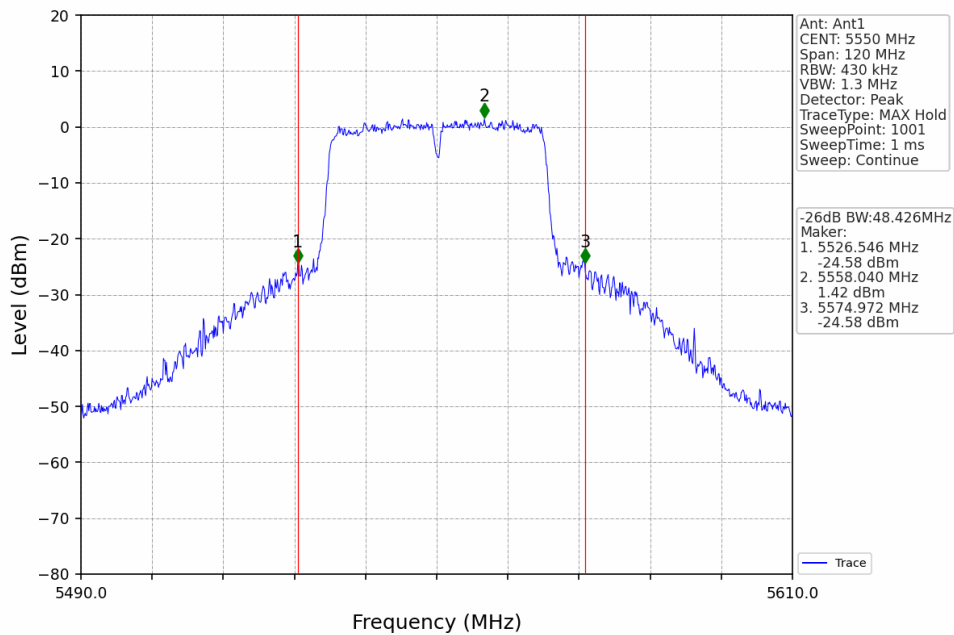
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



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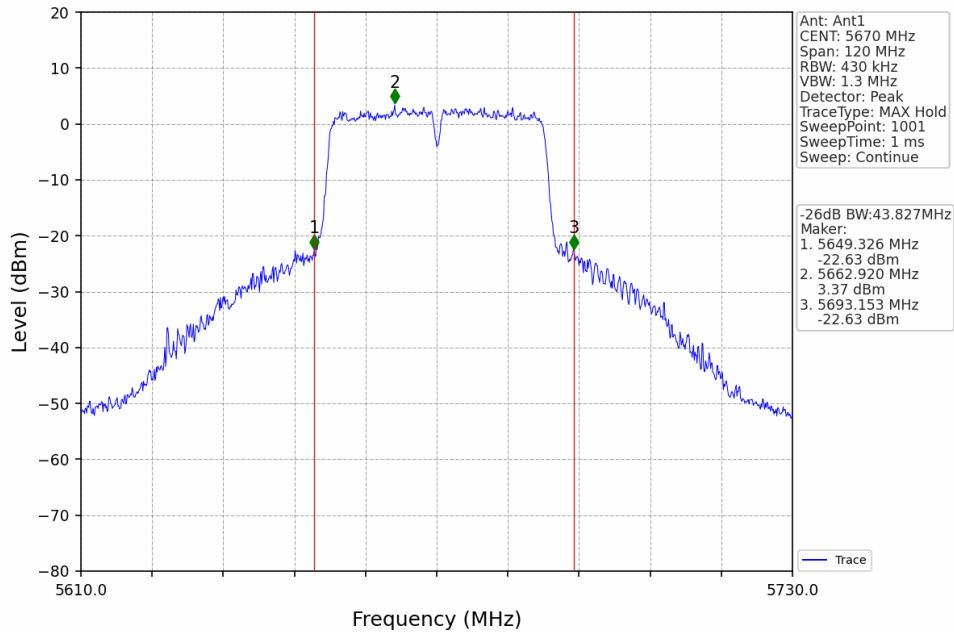
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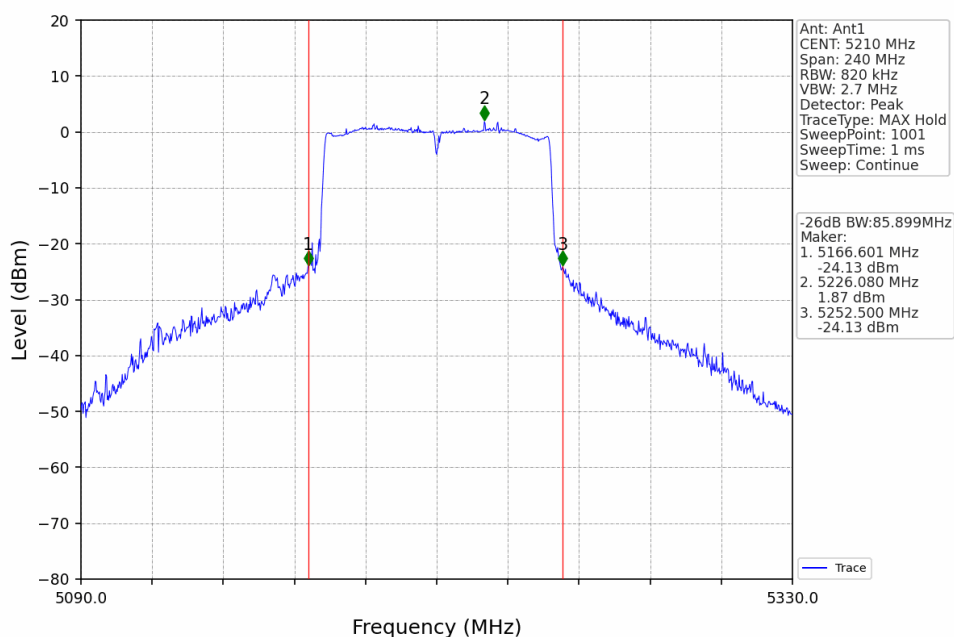
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



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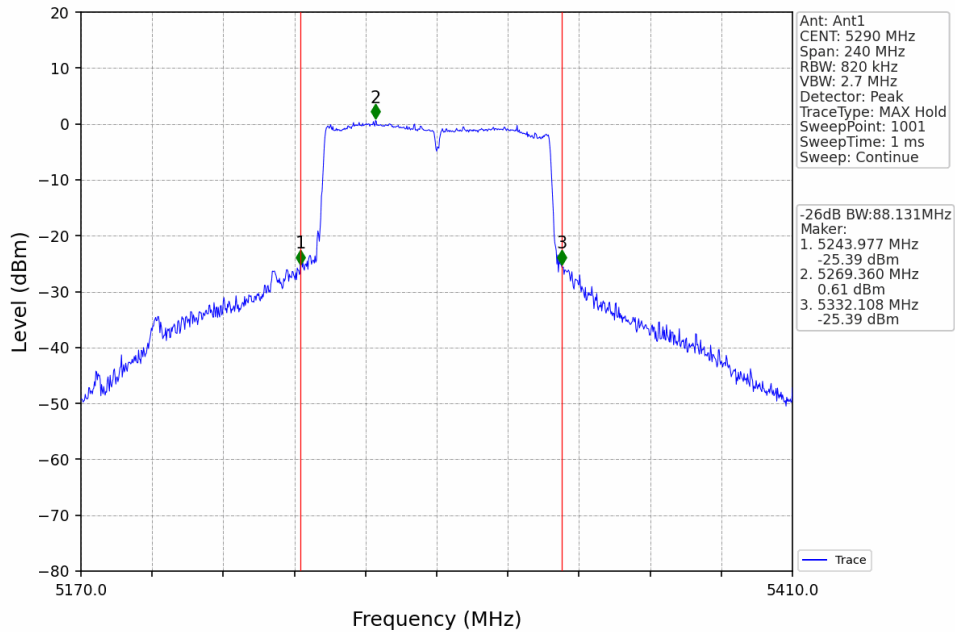
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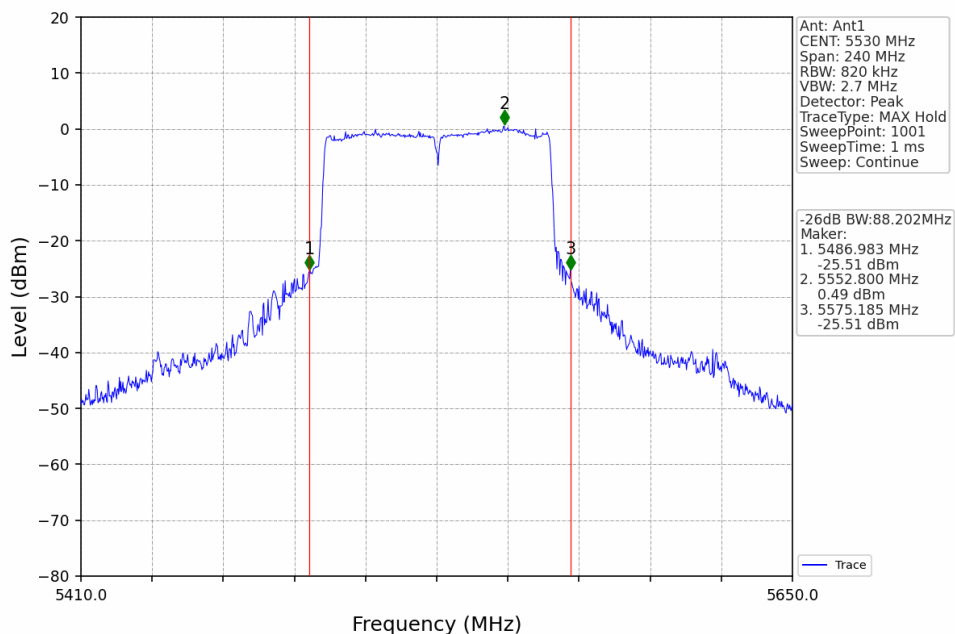
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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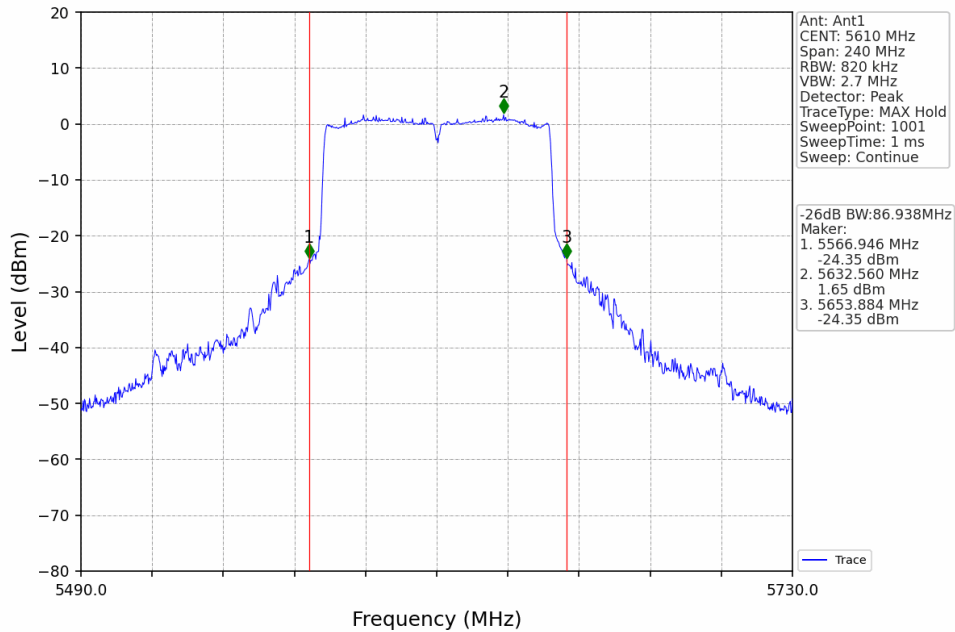
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	13.35	<=23.98	Pass
		5200	13.28	<=23.98	Pass
		5240	12.95	<=23.98	Pass
		5260	13.31	<=23.98	Pass
		5300	13.58	<=23.98	Pass
		5320	13.42	<=23.98	Pass
		5500	13.34	<=23.98	Pass
		5580	12.69	<=23.98	Pass
		5700	13.16	<=23.98	Pass
		5745	13.01	<=30	Pass
		5785	13.47	<=30	Pass
		5825	13.05	<=30	Pass
802.11n (HT20)	SISO	5180	12.80	<=23.98	Pass
		5200	12.55	<=23.98	Pass
		5240	12.63	<=23.98	Pass
		5260	12.87	<=23.98	Pass
		5300	13.44	<=23.98	Pass
		5320	13.28	<=23.98	Pass
		5500	12.63	<=23.98	Pass
		5580	12.47	<=23.98	Pass
		5700	12.96	<=23.98	Pass
		5745	12.91	<=30	Pass
		5785	12.88	<=30	Pass
		5825	12.33	<=30	Pass
802.11n (HT40)	SISO	5190	11.64	<=23.98	Pass
		5230	10.95	<=23.98	Pass
		5270	11.19	<=23.98	Pass
		5310	10.70	<=23.98	Pass
		5510	11.12	<=23.98	Pass
		5550	11.43	<=23.98	Pass



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		5670	11.15	<=23.98	Pass
		5755	10.73	<=30	Pass
		5795	11.03	<=30	Pass
802.11ac (VHT20)	SISO	5180	13.14	<=23.98	Pass
		5200	13.00	<=23.98	Pass
		5240	12.58	<=23.98	Pass
		5260	13.01	<=23.98	Pass
		5300	12.46	<=23.98	Pass
		5320	13.24	<=23.98	Pass
		5500	12.64	<=23.98	Pass
		5580	12.65	<=23.98	Pass
		5700	12.81	<=23.98	Pass
		5745	12.94	<=30	Pass
		5785	13.23	<=30	Pass
		5825	12.68	<=30	Pass
802.11ac (VHT40)	SISO	5190	11.43	<=23.98	Pass
		5230	11.11	<=23.98	Pass
		5270	11.31	<=23.98	Pass
		5310	10.80	<=23.98	Pass
		5510	11.02	<=23.98	Pass
		5550	11.62	<=23.98	Pass
		5670	11.32	<=23.98	Pass
		5755	10.82	<=30	Pass
		5795	11.23	<=30	Pass
802.11ac (VHT80)	SISO	5210	11.33	<=23.98	Pass
		5290	11.10	<=23.98	Pass
		5530	11.42	<=23.98	Pass
		5610	11.18	<=23.98	Pass
		5775	11.18	<=30	Pass



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4. Maximum Power Spectral Density

4.1 PSD

4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	1.71	<=11	Pass
		5200	1.47	<=11	Pass
		5240	1.24	<=11	Pass
		5260	1.70	<=11	Pass
		5300	1.81	<=11	Pass
		5320	1.70	<=11	Pass
		5500	2.11	<=11	Pass
		5580	1.21	<=11	Pass
		5700	1.73	<=11	Pass
802.11n (HT20)	SISO	5180	1.33	<=11	Pass
		5200	1.06	<=11	Pass
		5240	2.08	<=11	Pass
		5260	1.33	<=11	Pass
		5300	1.92	<=11	Pass
		5320	1.75	<=11	Pass
		5500	1.07	<=11	Pass
		5580	1.00	<=11	Pass
		5700	1.44	<=11	Pass
802.11n (HT40)	SISO	5190	-1.36	<=11	Pass
		5230	-1.59	<=11	Pass
		5270	-1.44	<=11	Pass
		5310	-1.72	<=11	Pass
		5510	-1.44	<=11	Pass
		5550	-1.75	<=11	Pass
		5670	-1.12	<=11	Pass
802.11ac (VHT20)	SISO	5180	1.57	<=11	Pass
		5200	1.52	<=11	Pass
		5240	1.05	<=11	Pass
		5260	1.57	<=11	Pass
		5300	0.83	<=11	Pass
		5320	1.75	<=11	Pass



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		5500	1.18	<=11	Pass
		5580	1.29	<=11	Pass
		5700	2.04	<=11	Pass
802.11ac (VHT40)	SISO	5190	-3.04	<=11	Pass
		5230	-3.30	<=11	Pass
		5270	-2.85	<=11	Pass
		5310	-3.64	<=11	Pass
		5510	-3.30	<=11	Pass
		5550	-2.81	<=11	Pass
		5670	-3.00	<=11	Pass
802.11ac (VHT80)	SISO	5210	-6.05	<=11	Pass
		5290	-6.16	<=11	Pass
		5530	-5.84	<=11	Pass
		5610	-6.52	<=11	Pass



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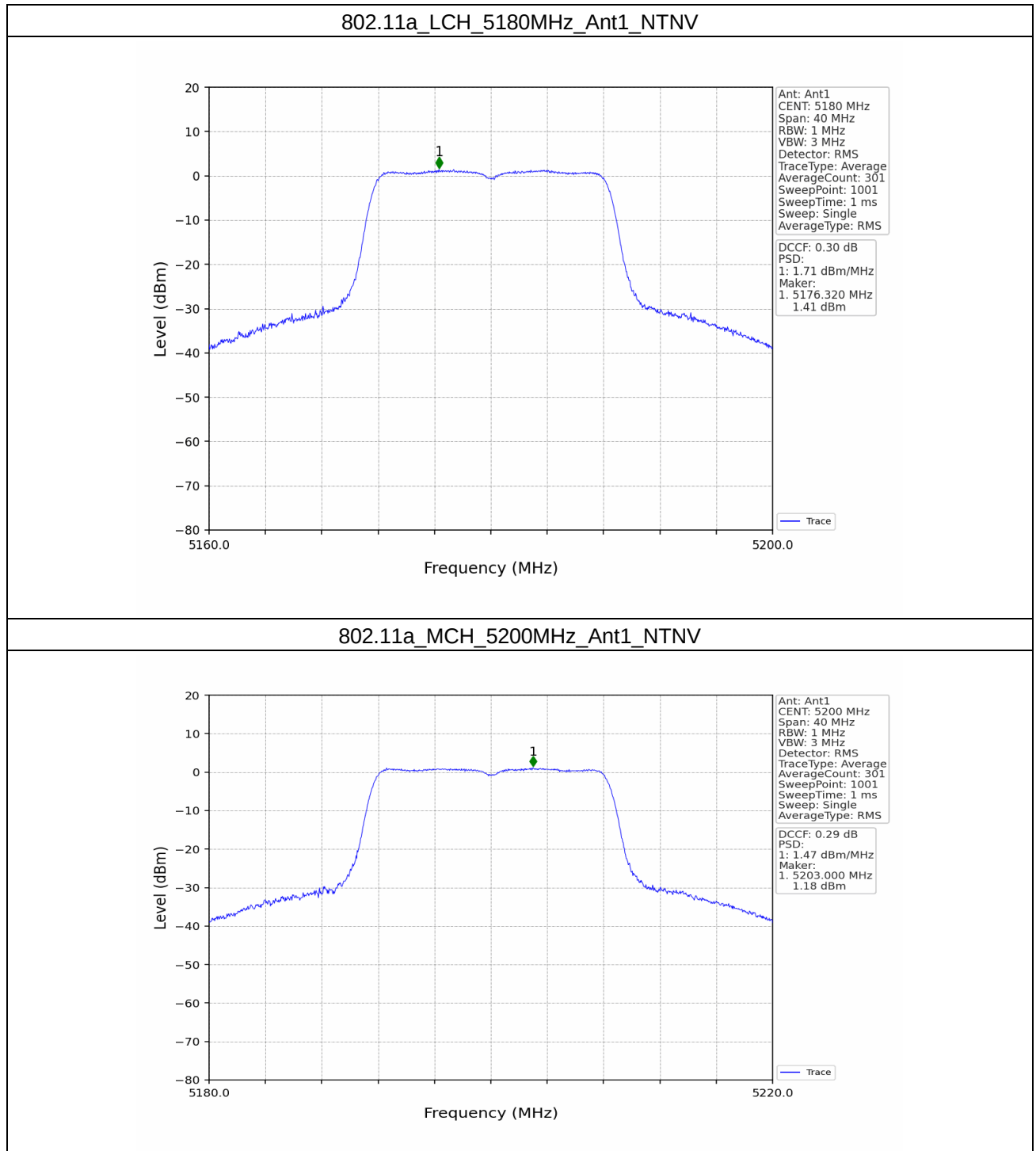
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4.1.2 Test Graph



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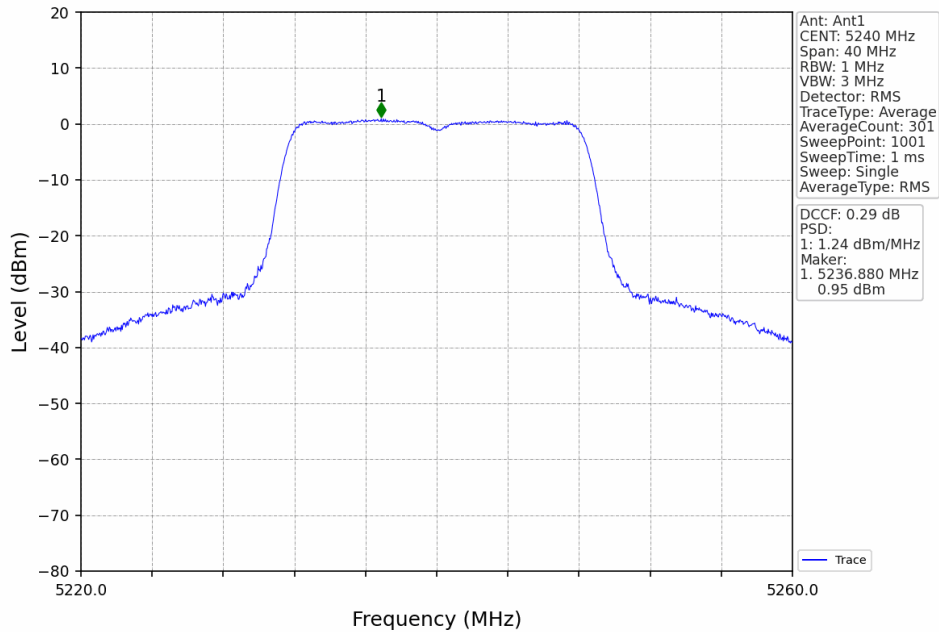
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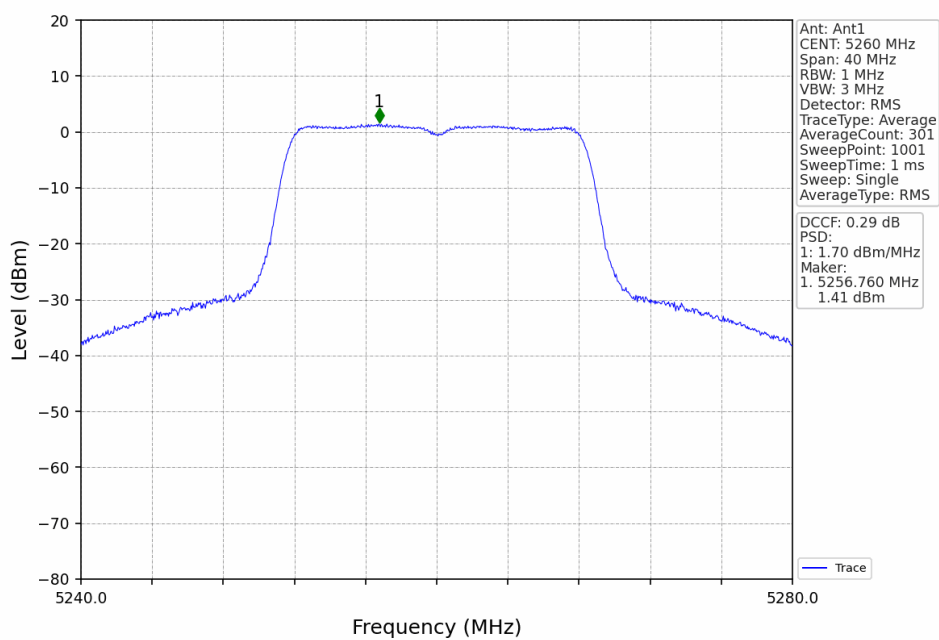
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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