

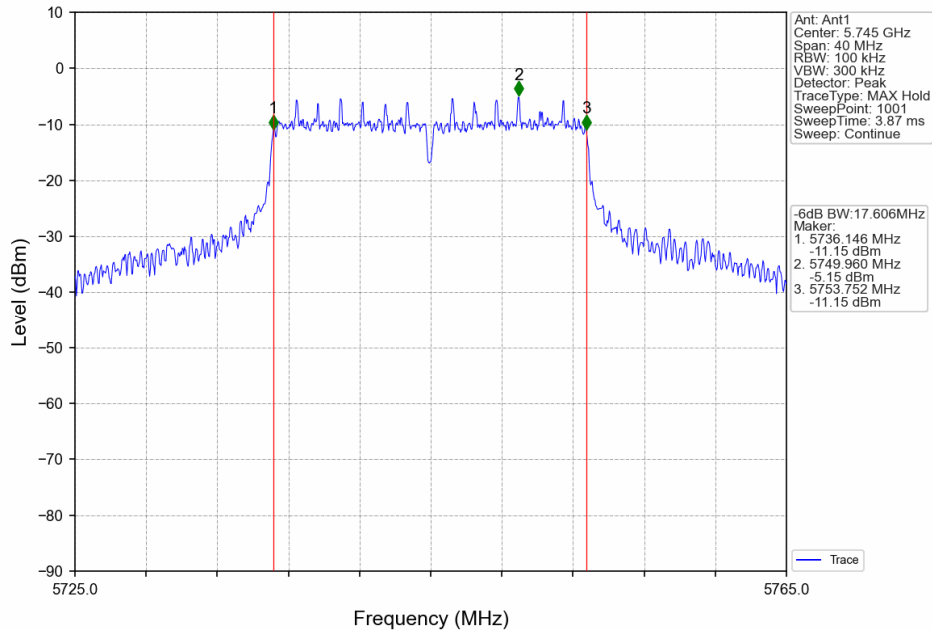
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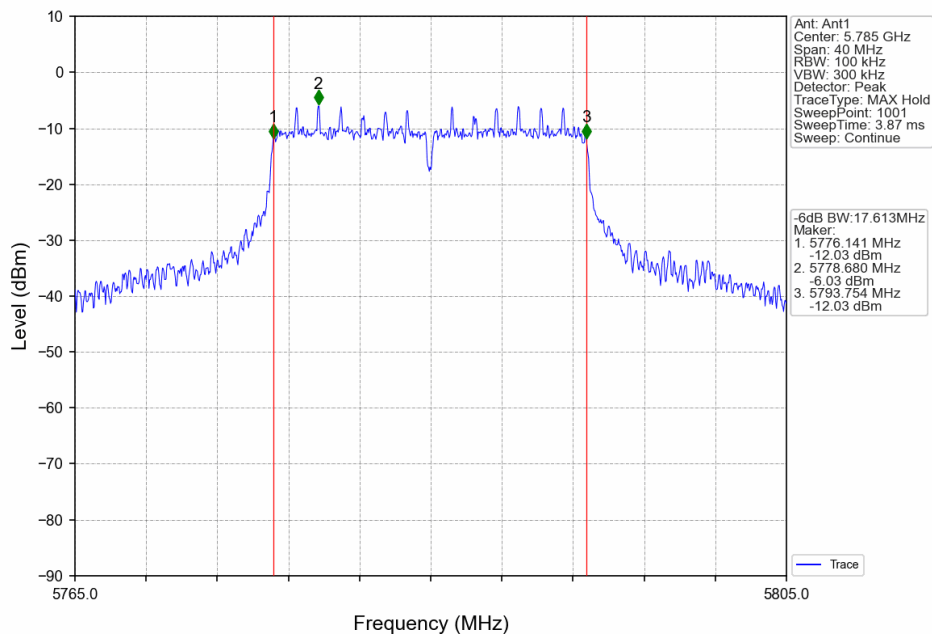
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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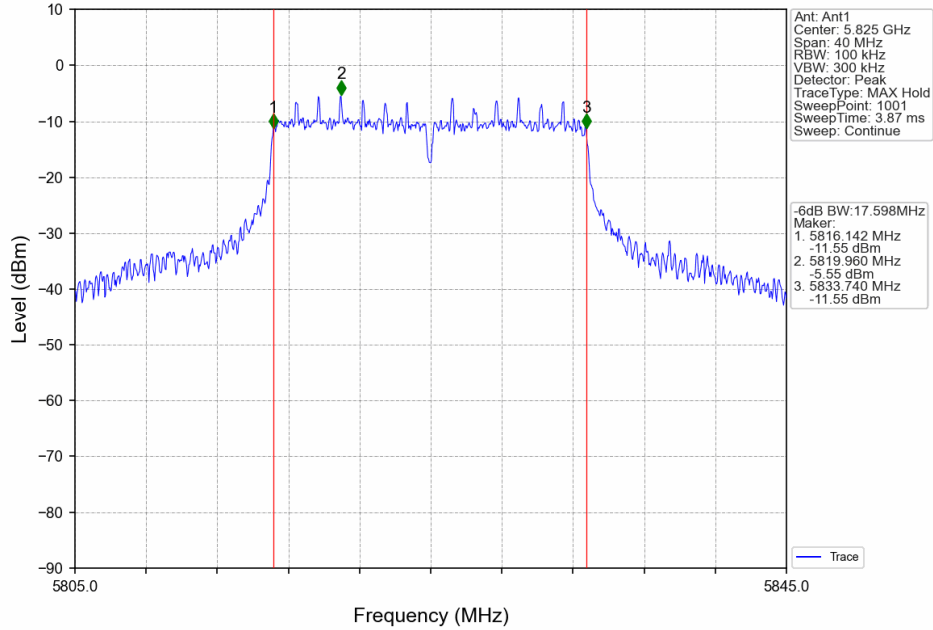
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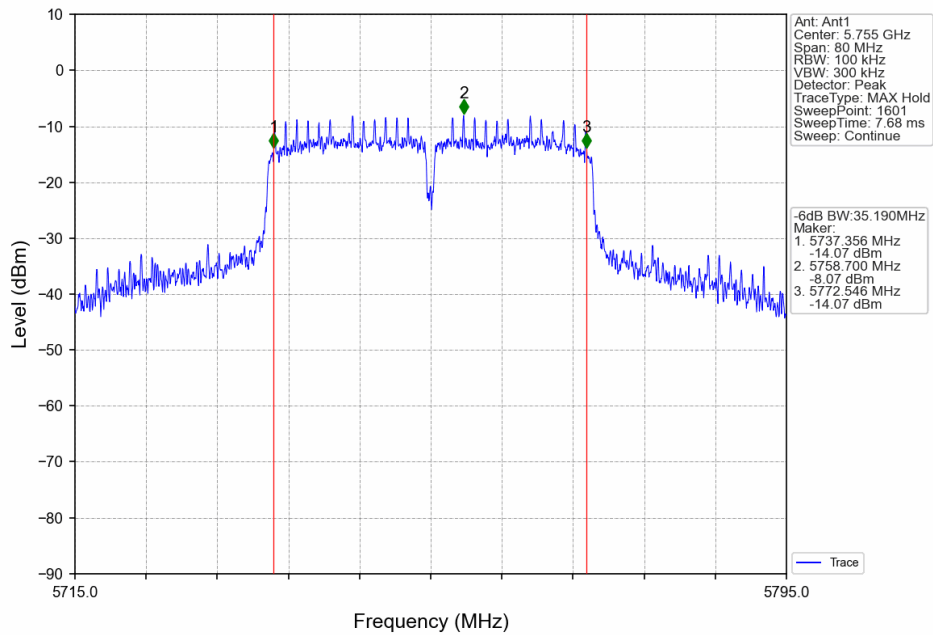
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



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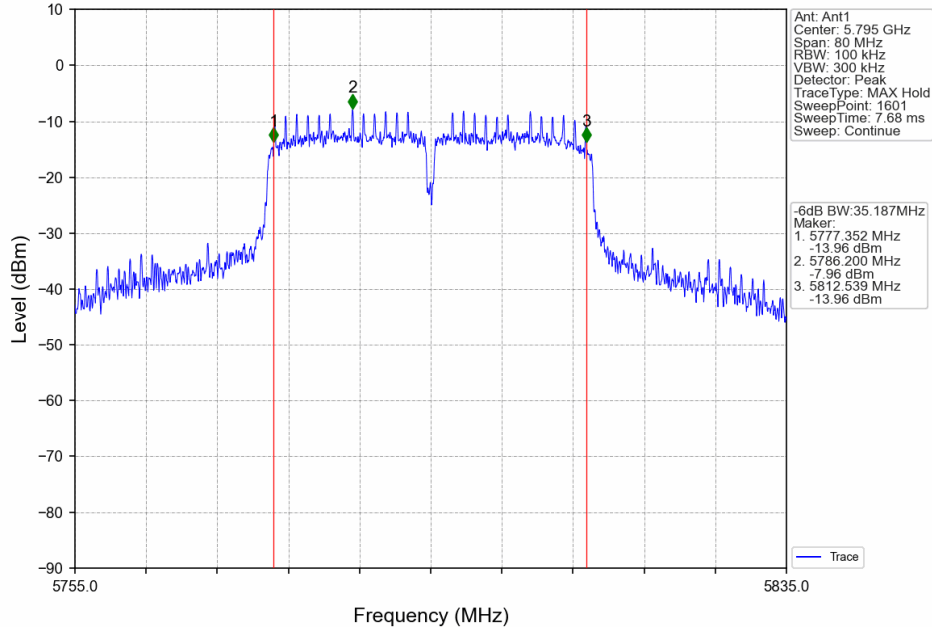
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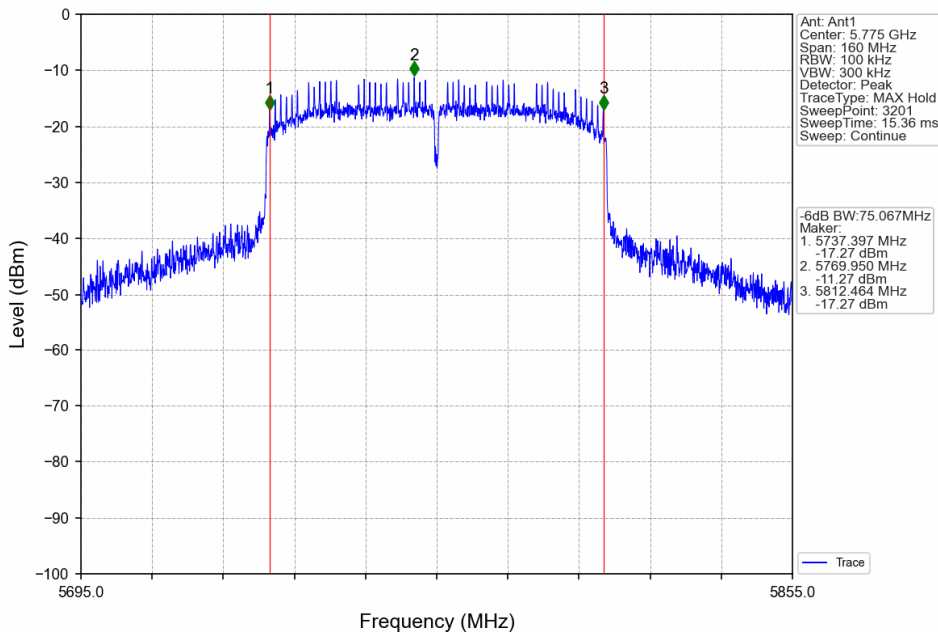
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



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	42.810	Pass
		5200	1	42.999	Pass
		5240	1	44.252	Pass
		5260	1	44.077	Pass
		5300	1	43.563	Pass
		5320	1	44.391	Pass
		5500	1	43.485	Pass
		5580	1	53.108	Pass
		5700	1	37.577	Pass
802.11n (HT20)	SISO	5180	1	45.253	Pass
		5200	1	43.376	Pass
		5240	1	43.800	Pass
		5260	1	46.827	Pass
		5300	1	46.649	Pass
		5320	1	47.376	Pass
		5500	1	46.483	Pass
		5580	1	57.153	Pass
		5700	1	39.706	Pass
802.11n (HT40)	SISO	5190	1	82.776	Pass
		5230	1	89.390	Pass
		5270	1	91.553	Pass
		5310	1	94.143	Pass
		5510	1	85.890	Pass
		5550	1	86.236	Pass
		5670	1	80.557	Pass
802.11ac (VHT20)	SISO	5180	1	41.935	Pass
		5200	1	44.777	Pass
		5240	1	45.337	Pass
		5260	1	45.457	Pass
		5300	1	46.073	Pass
		5320	1	46.516	Pass
		5500	1	46.963	Pass



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		5580	1	54.484	Pass
		5700	1	36.027	Pass
802.11ac (VHT40)	SISO	5190	1	76.776	Pass
		5230	1	78.423	Pass
		5270	1	81.835	Pass
		5310	1	82.495	Pass
		5510	1	81.917	Pass
		5550	1	80.785	Pass
		5670	1	71.663	Pass
802.11ac (VHT80)	SISO	5210	1	132.206	Pass
		5290	1	146.228	Pass
		5530	1	145.371	Pass
		5610	1	134.742	Pass



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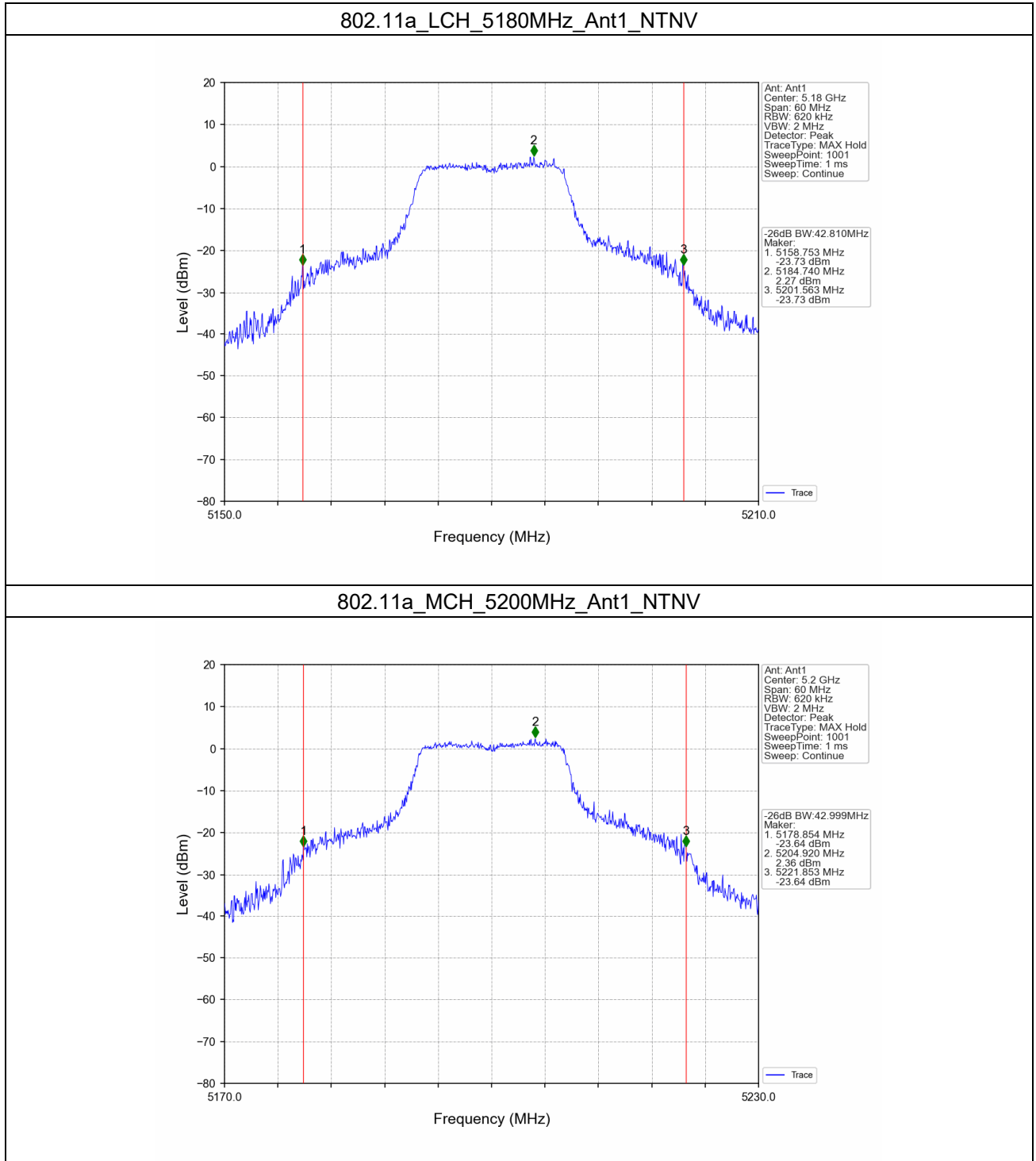
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2.3.2 Test Graph



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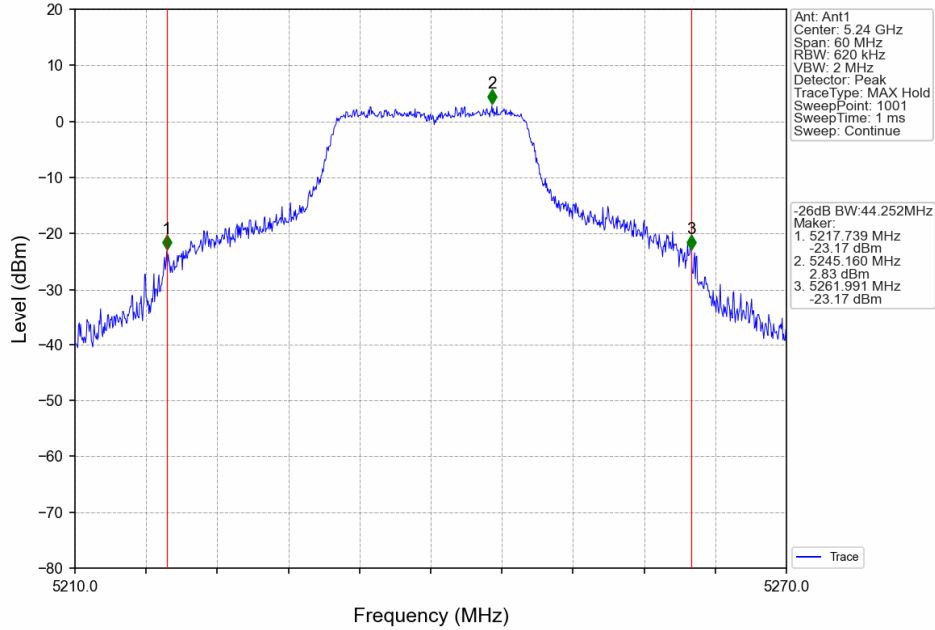
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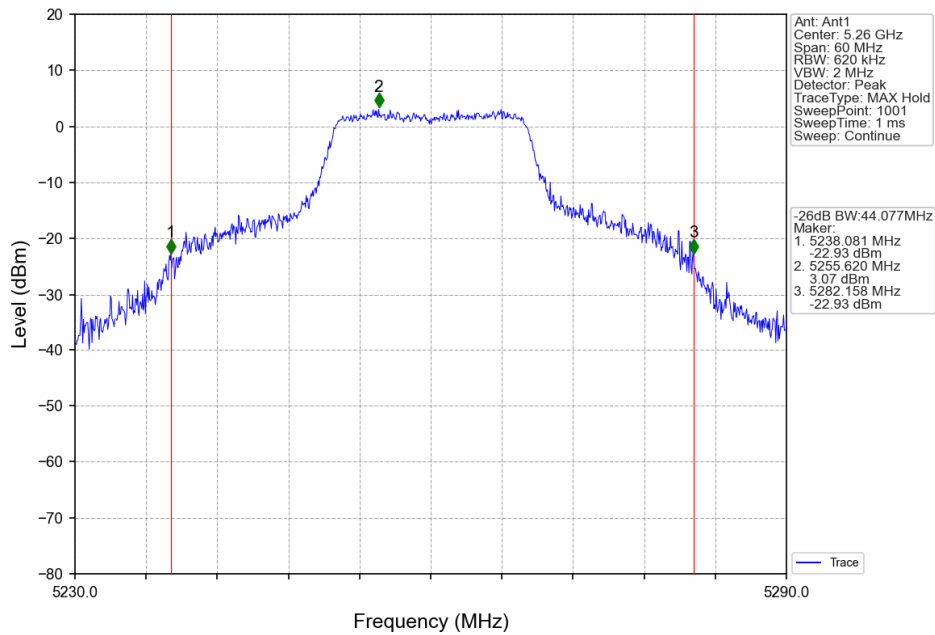
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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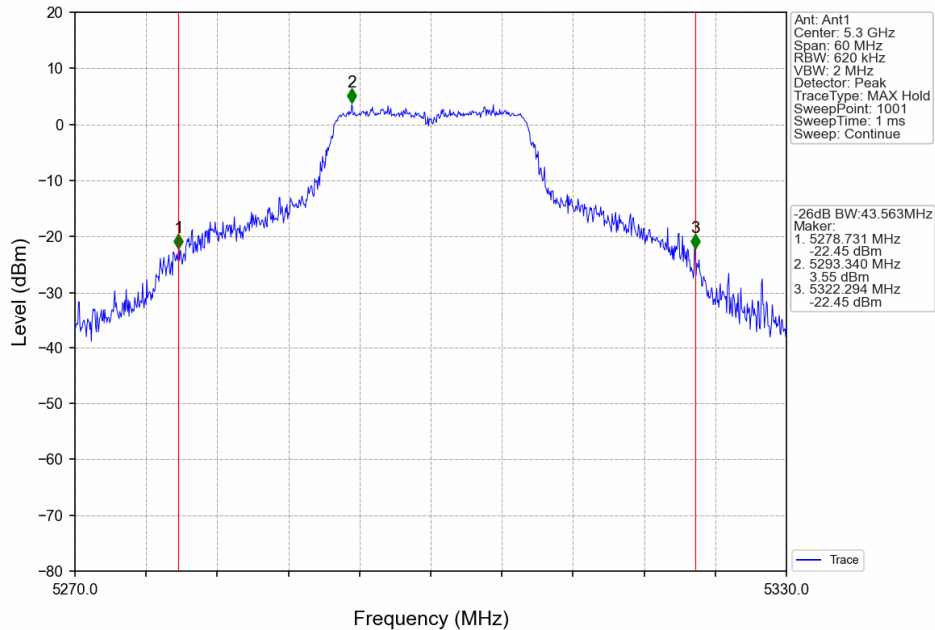
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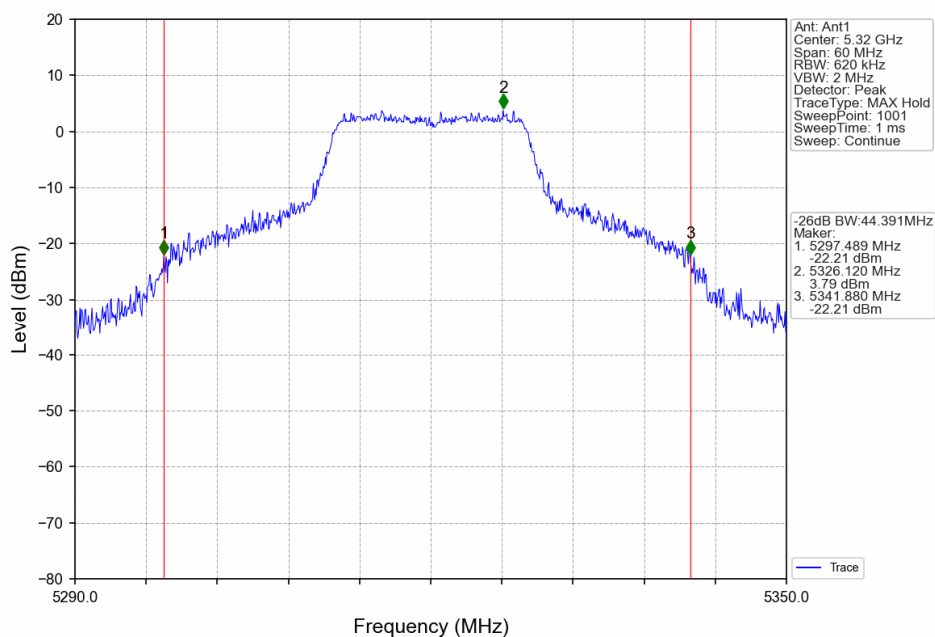
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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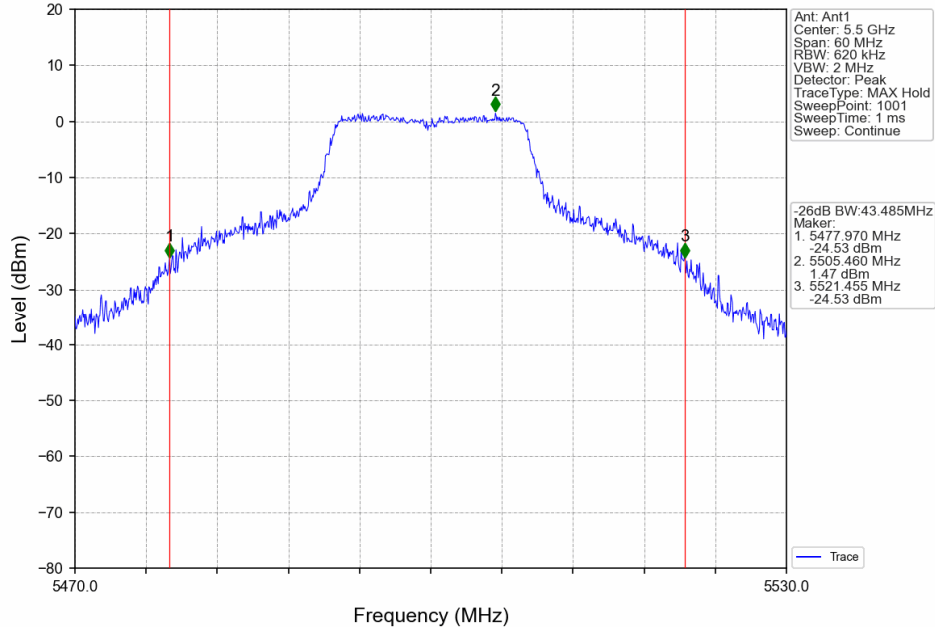
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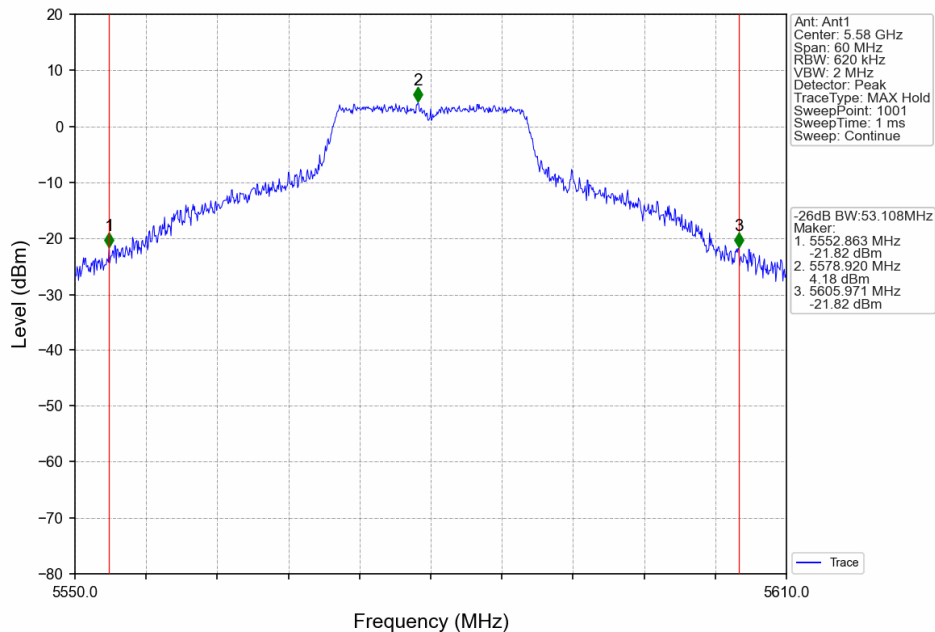
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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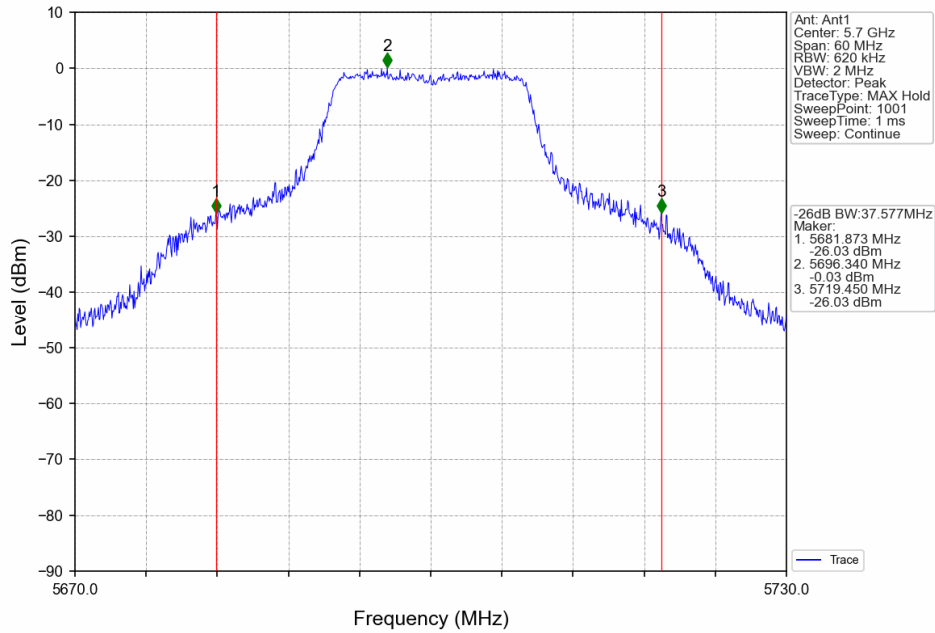
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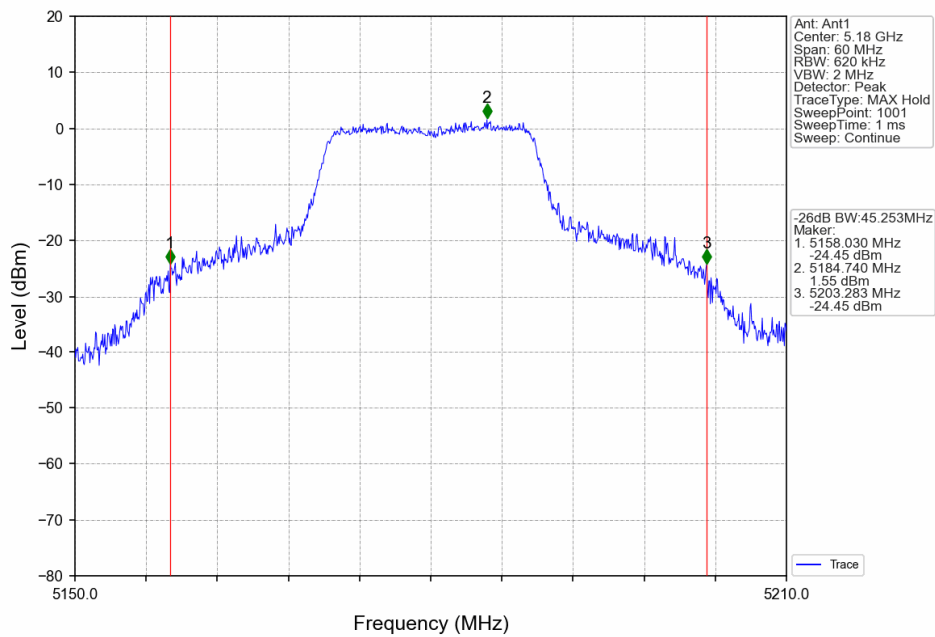
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



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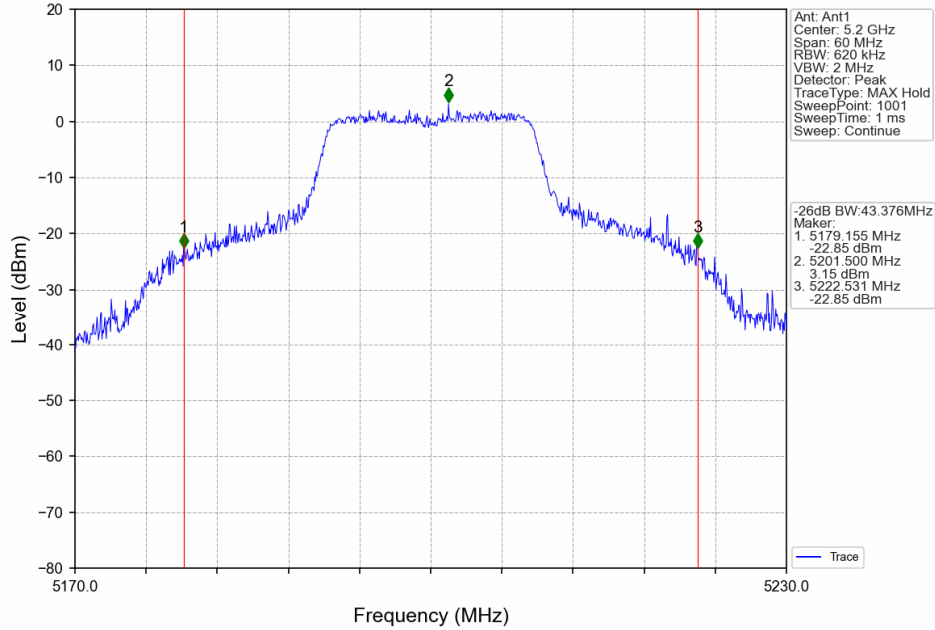
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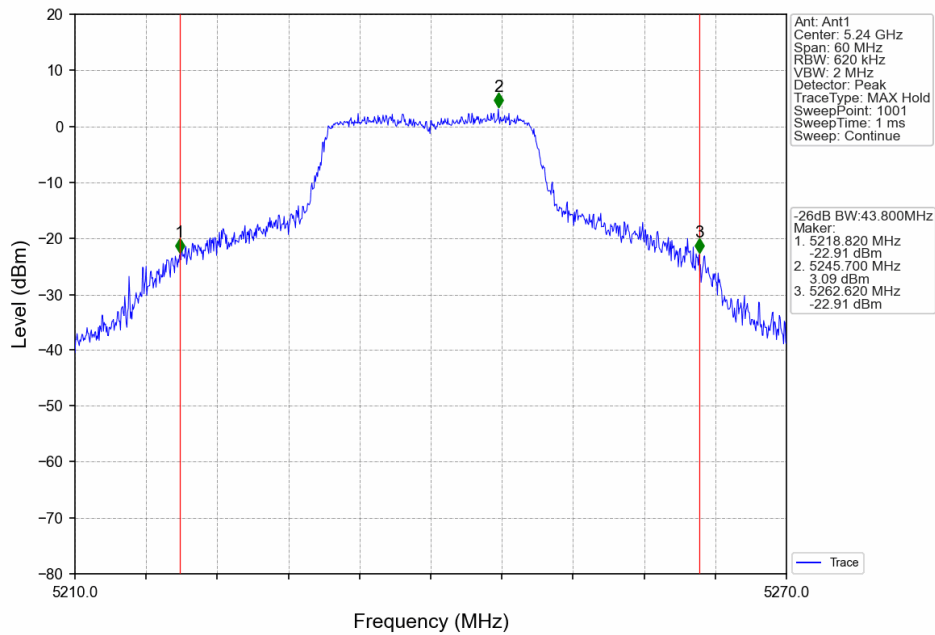
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



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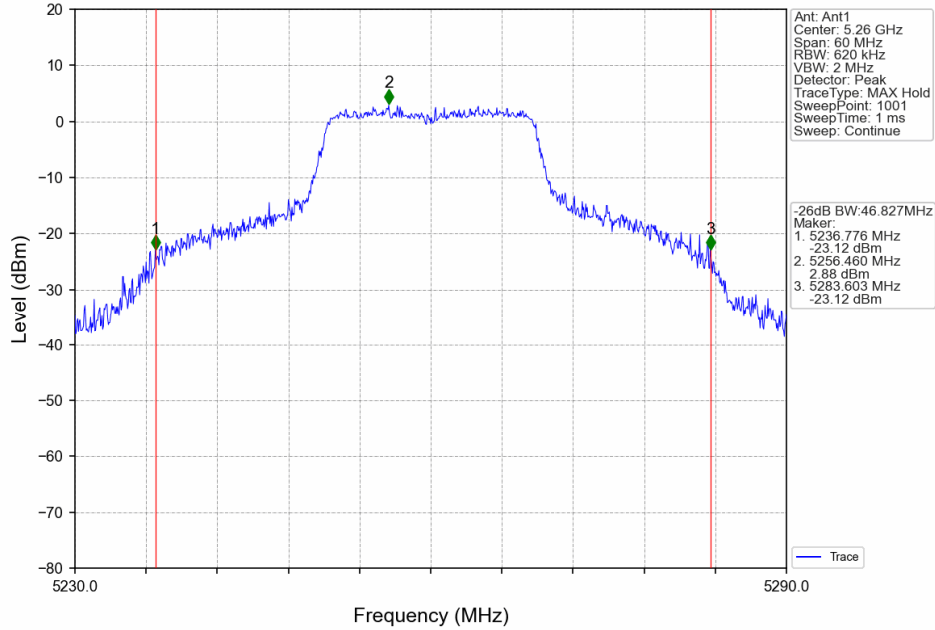
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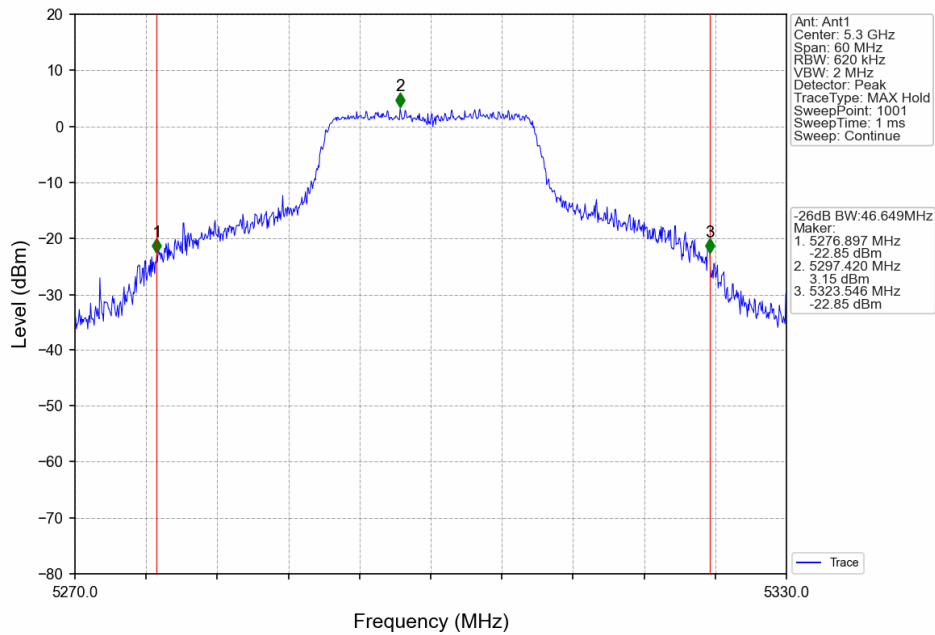
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



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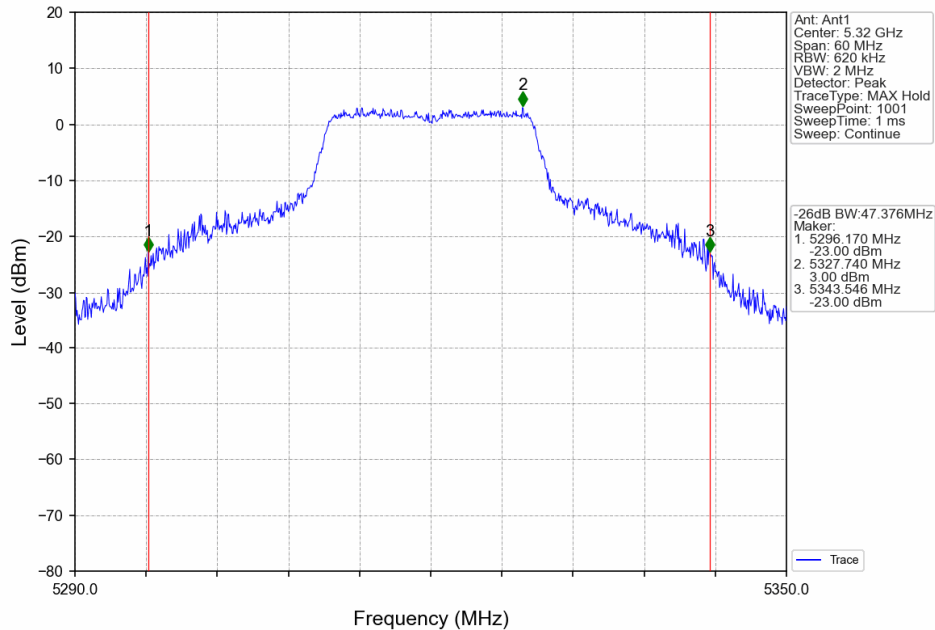
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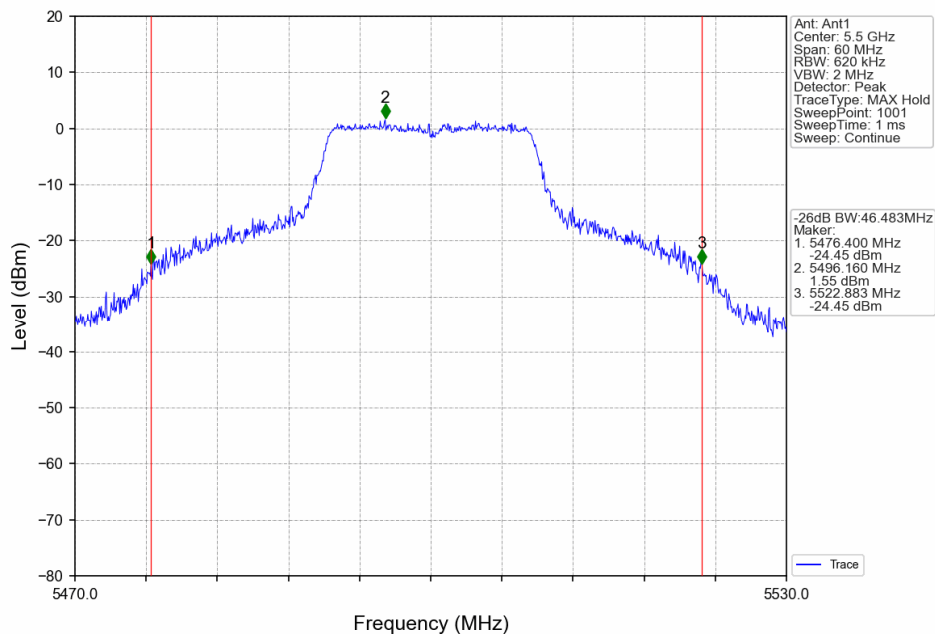
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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



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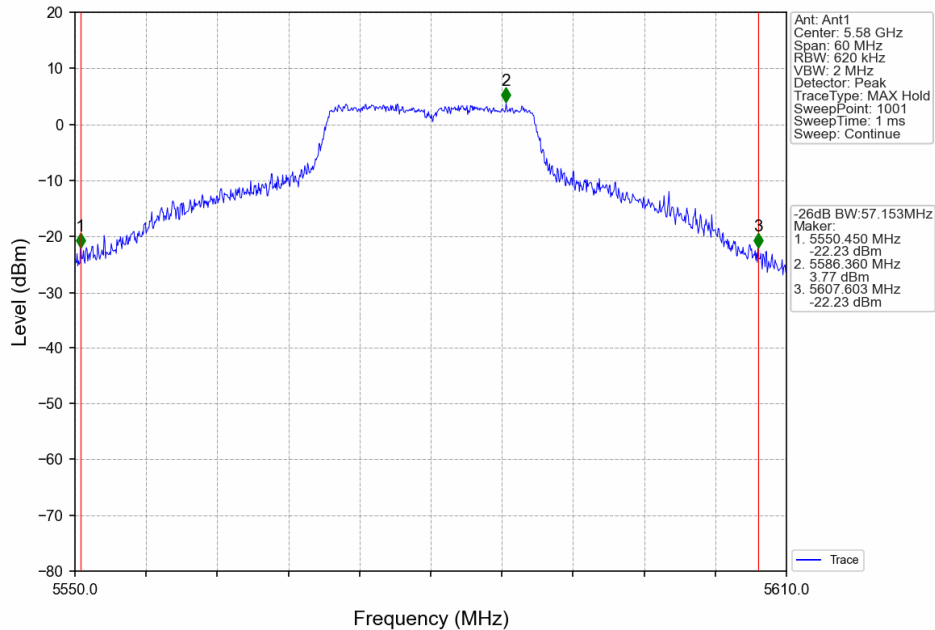
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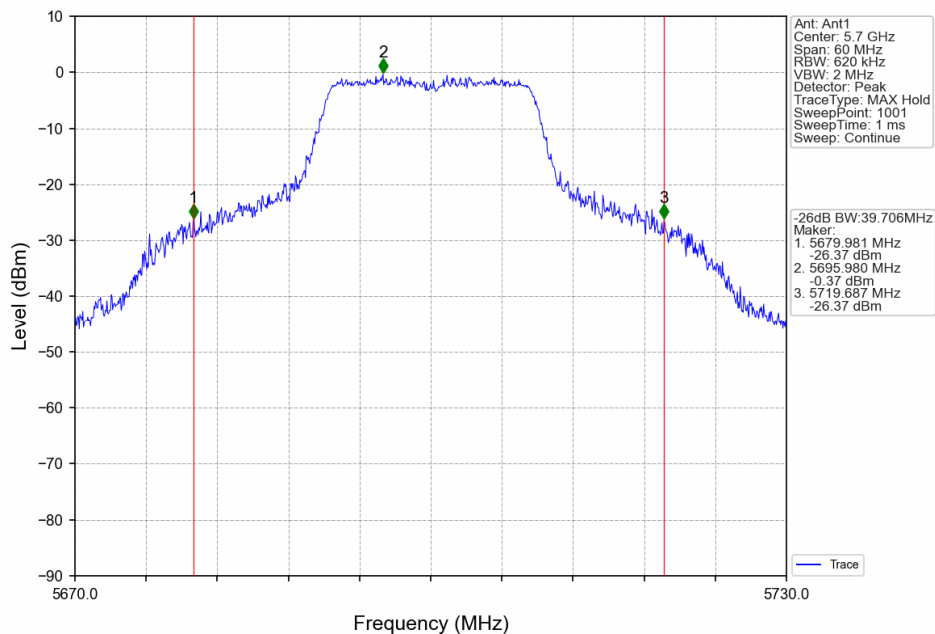
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802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



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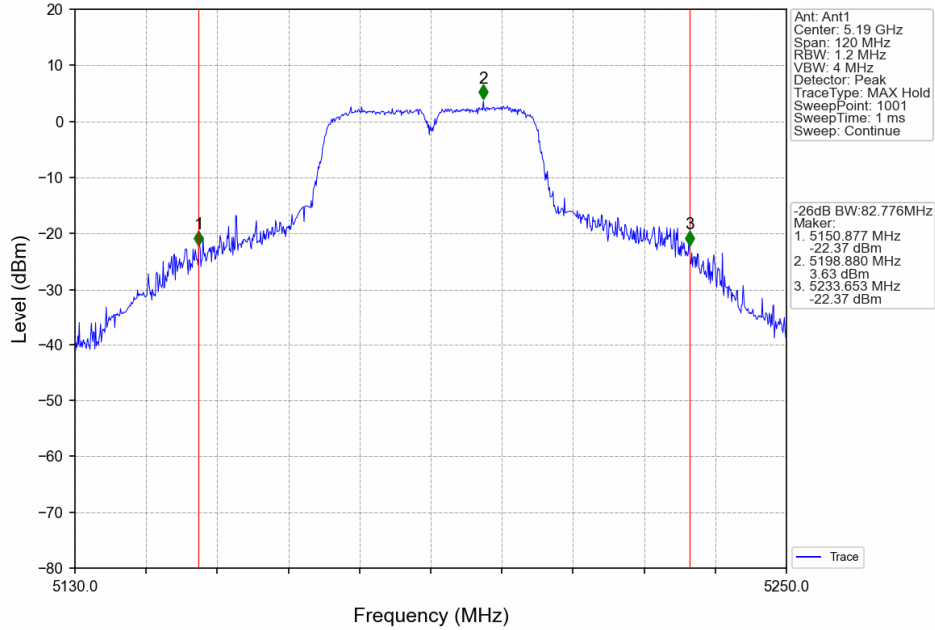
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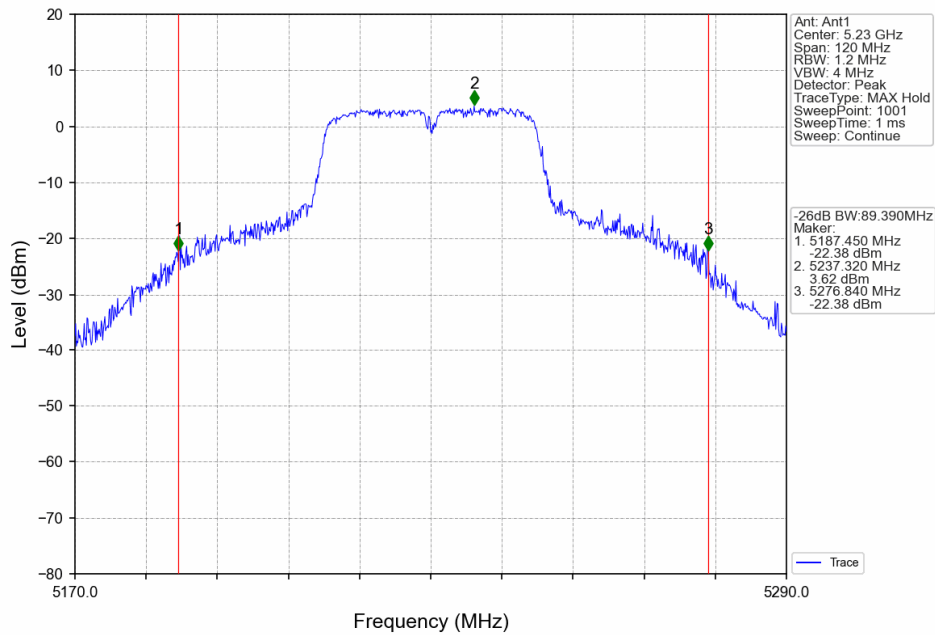
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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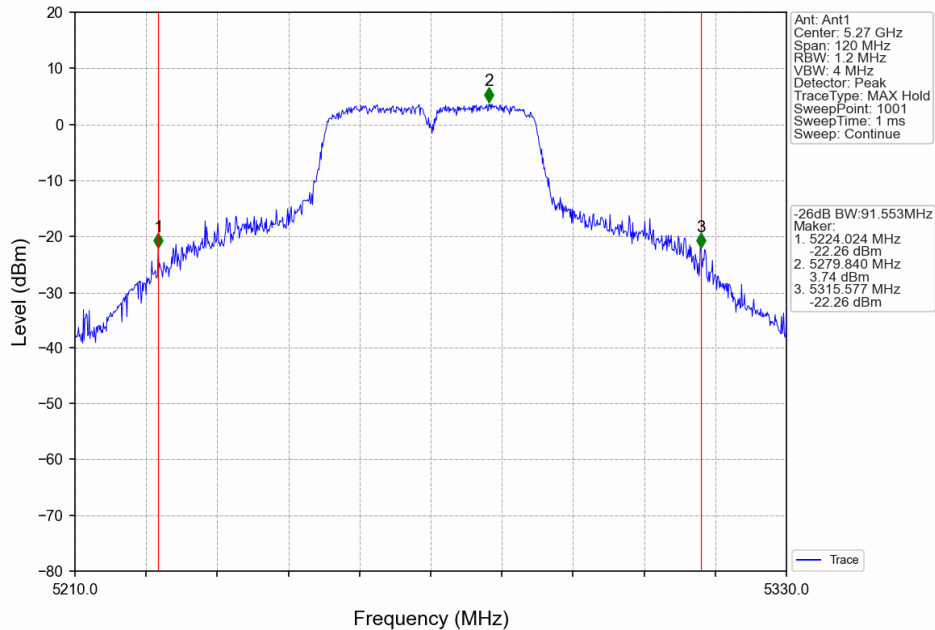
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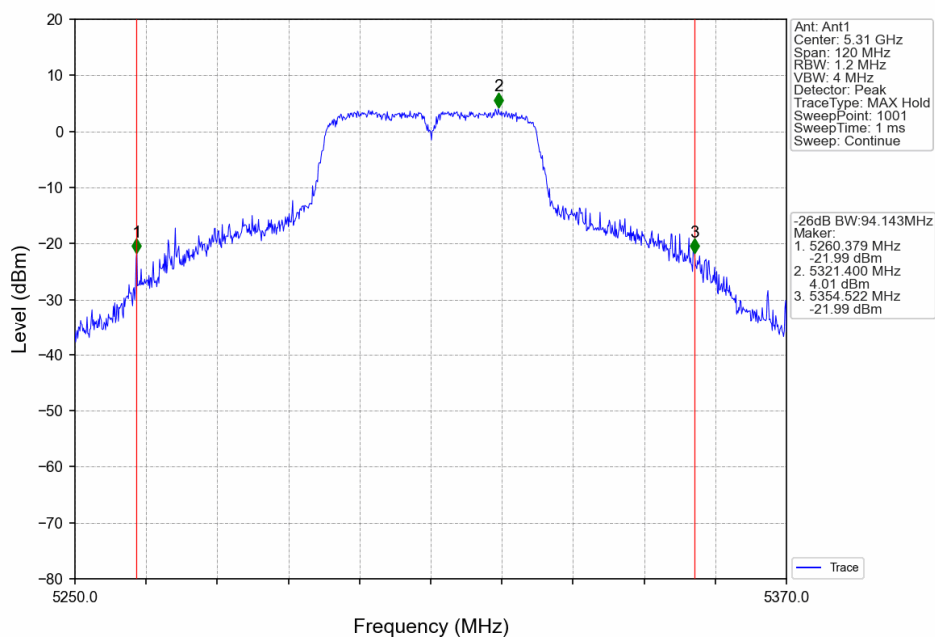
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



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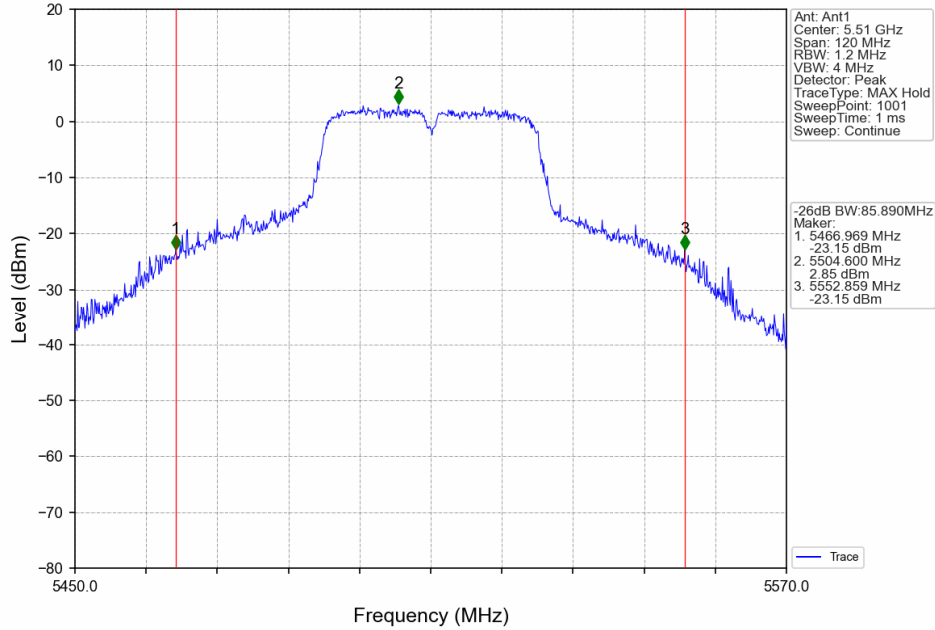
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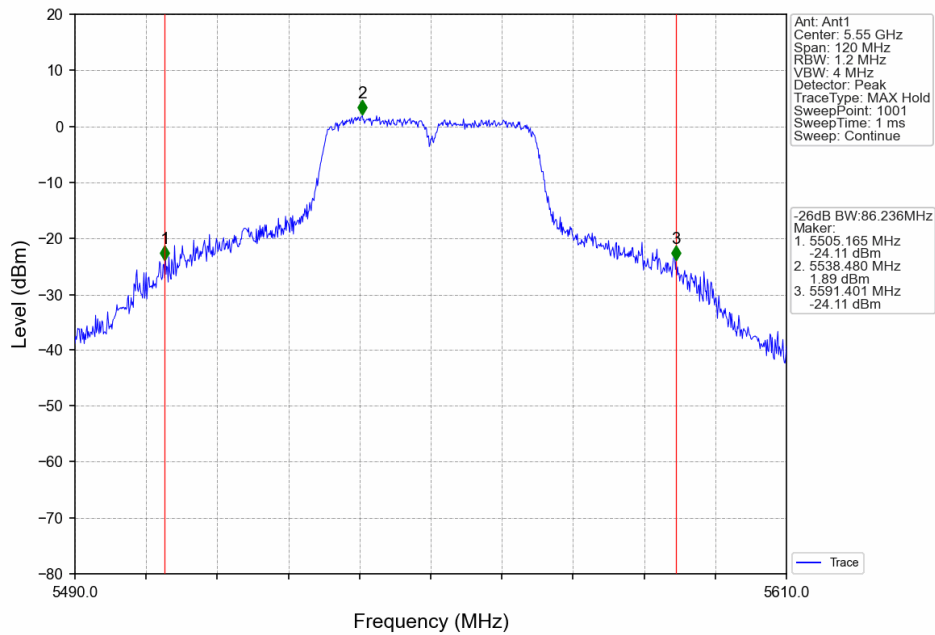
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



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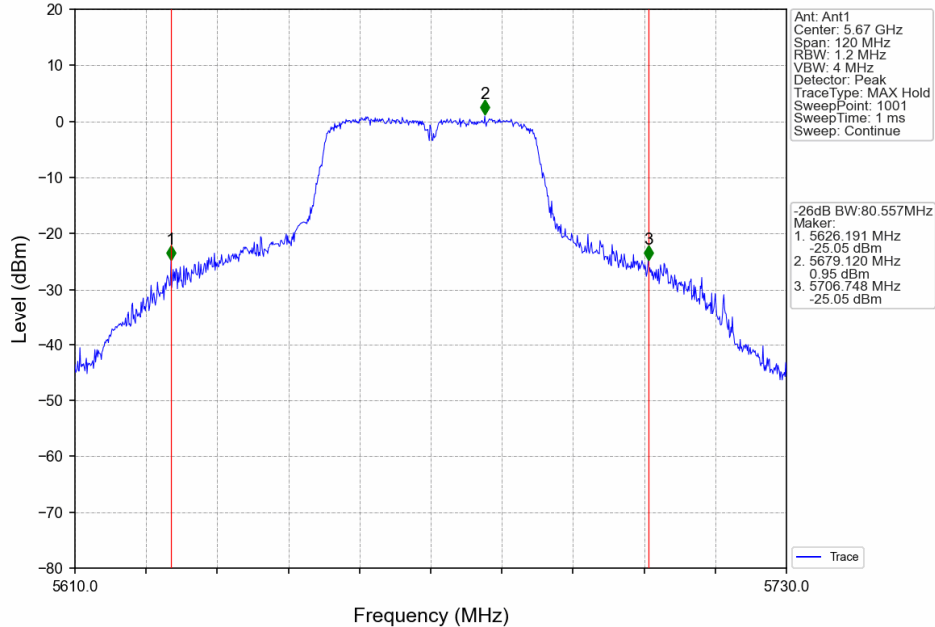
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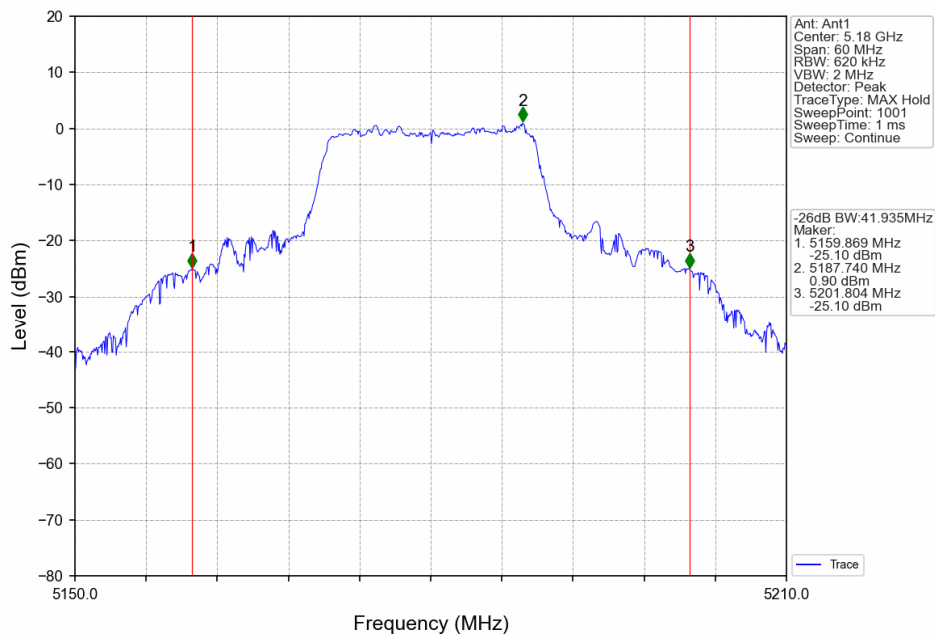
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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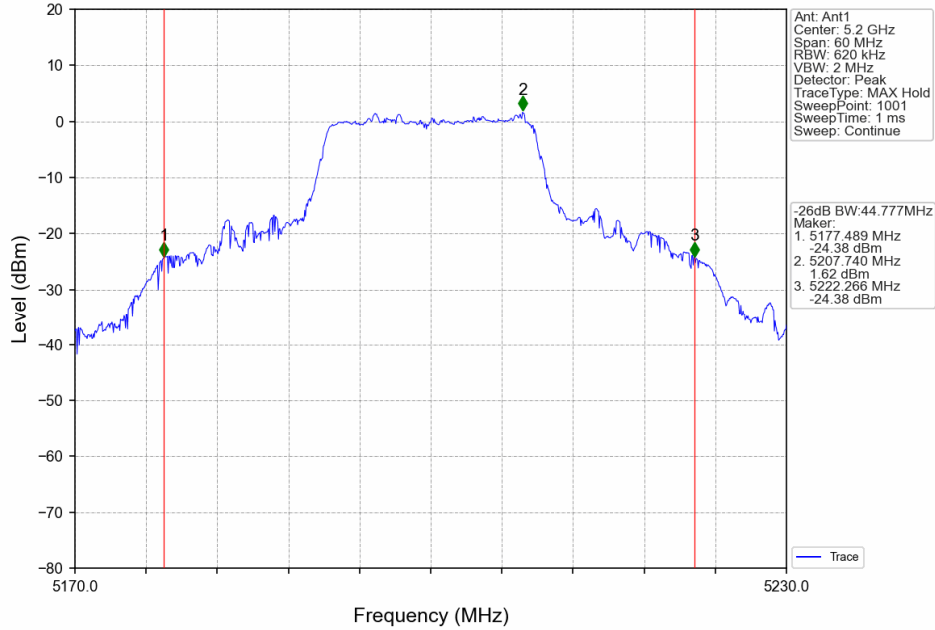
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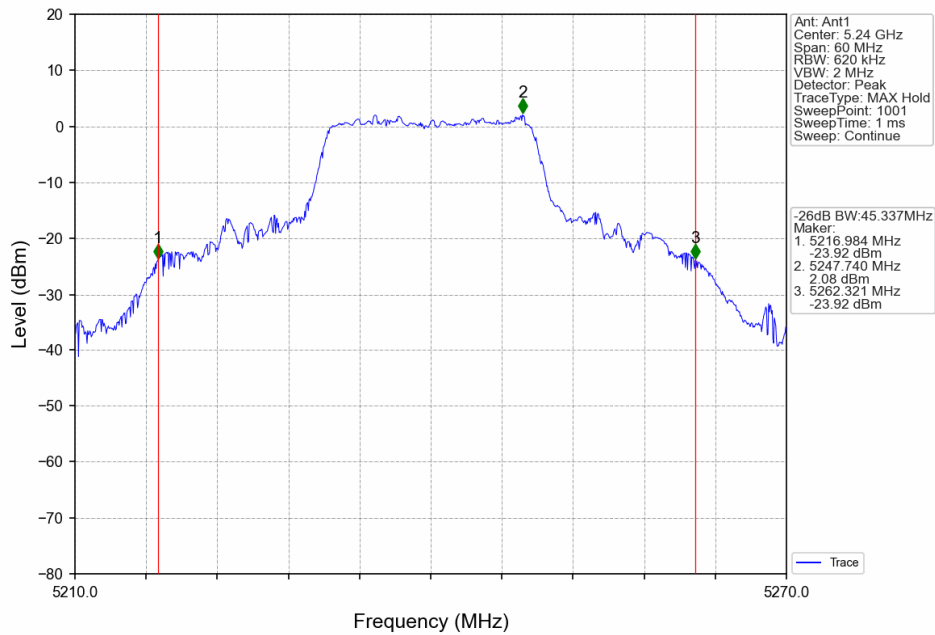
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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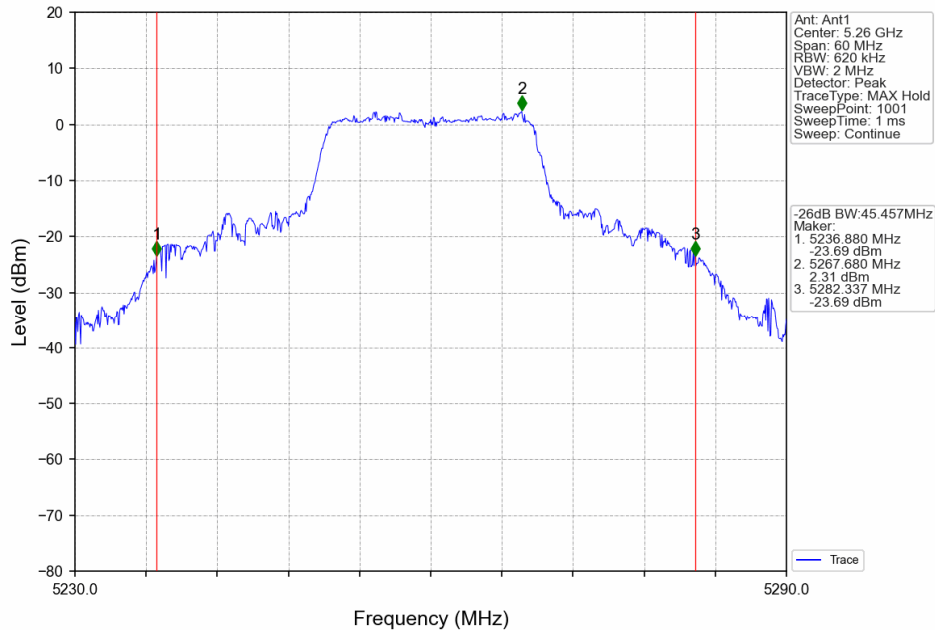
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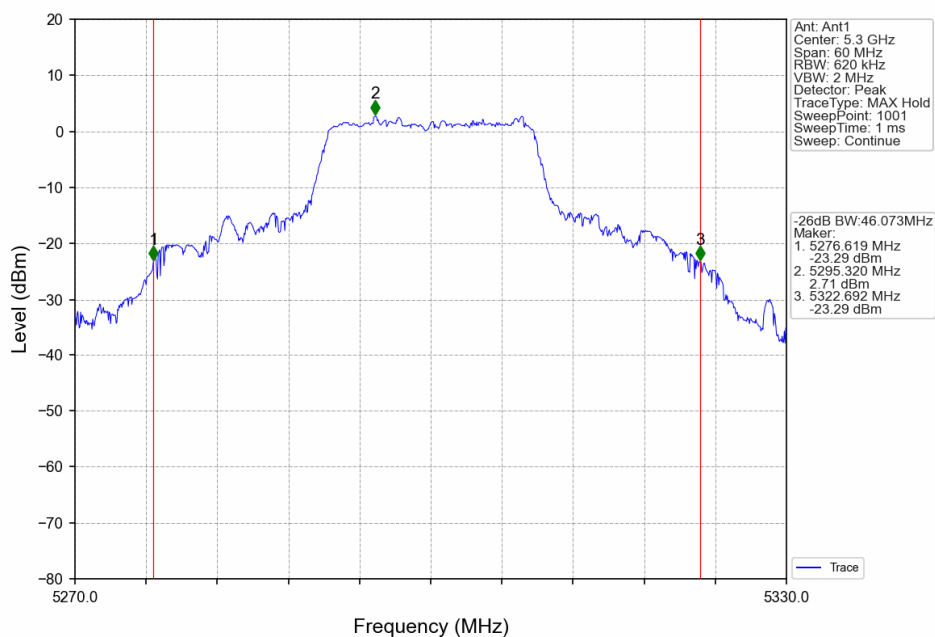
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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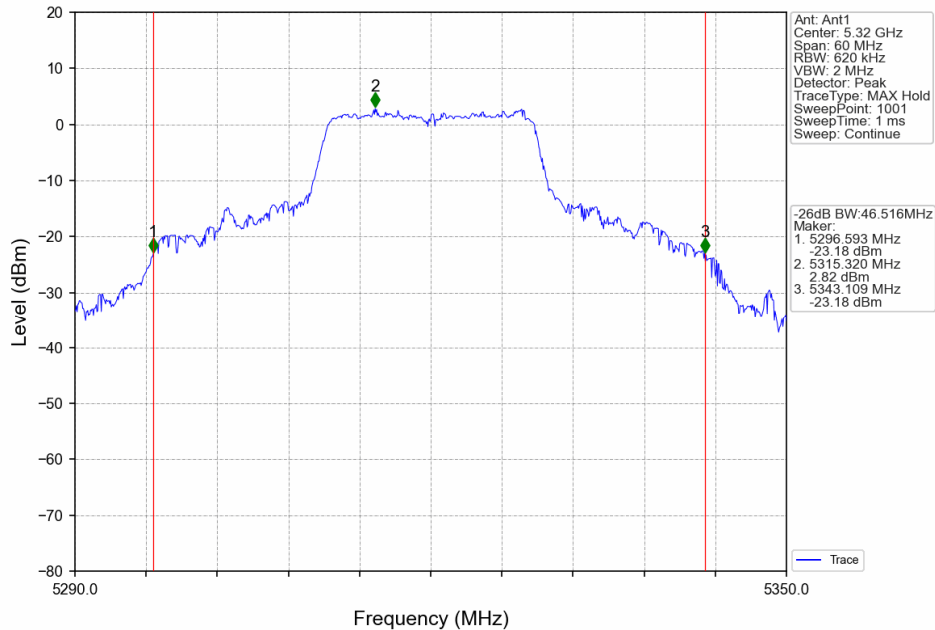
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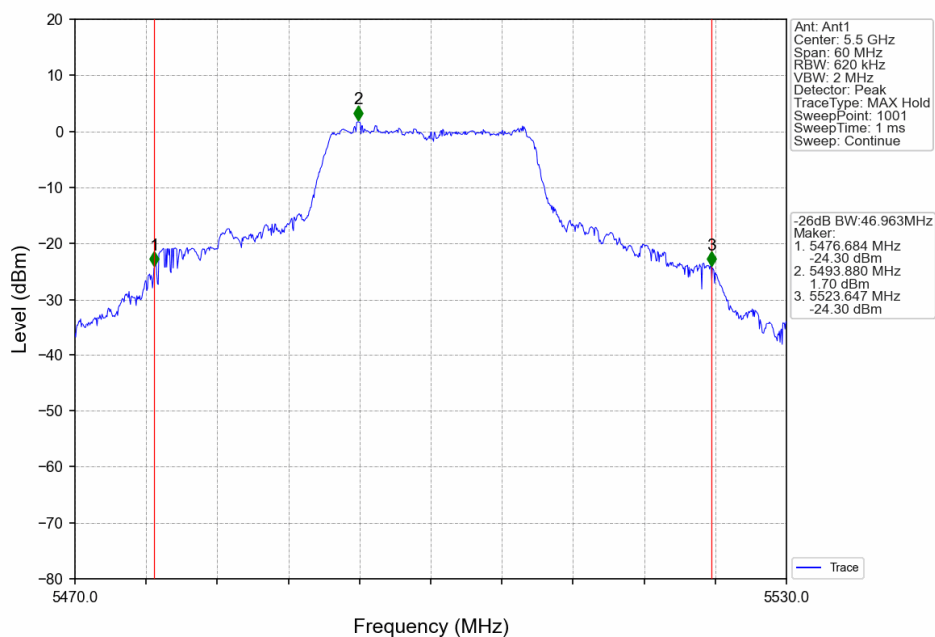
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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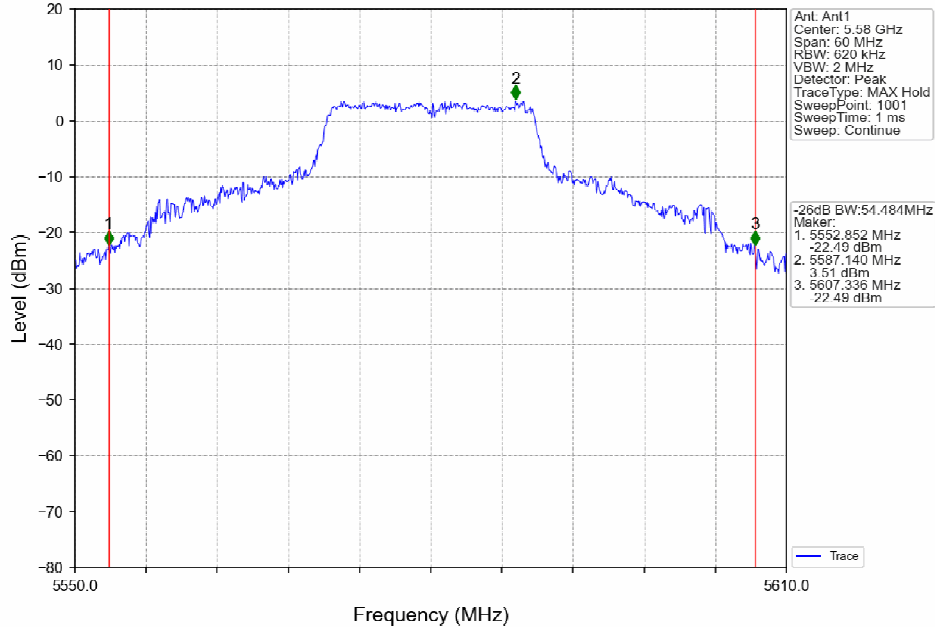
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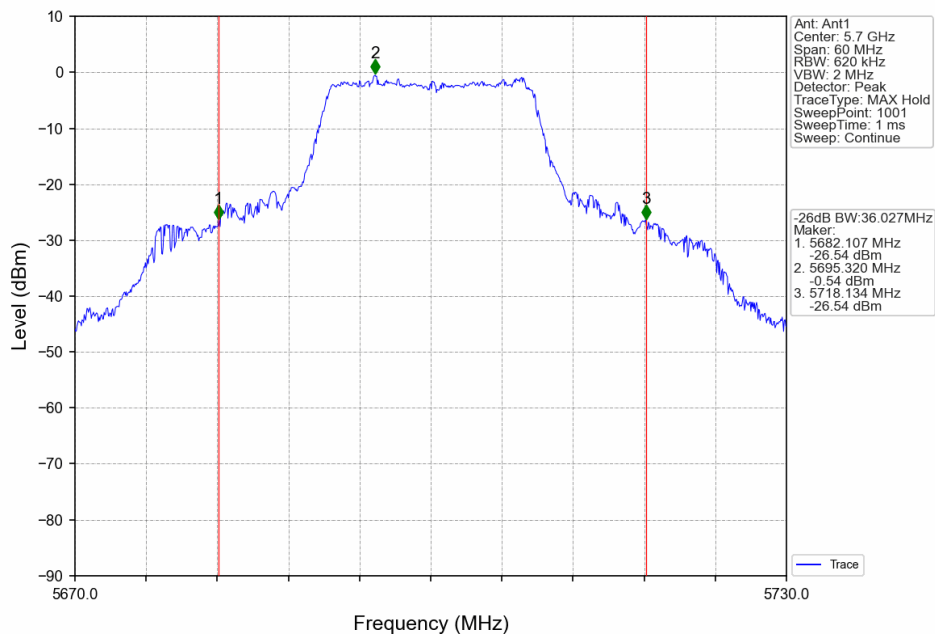
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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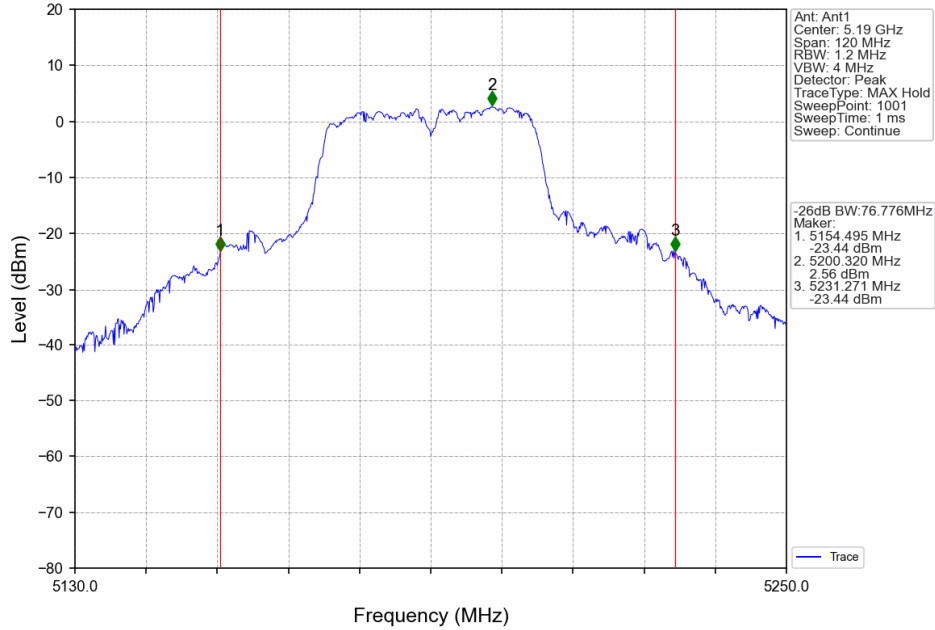
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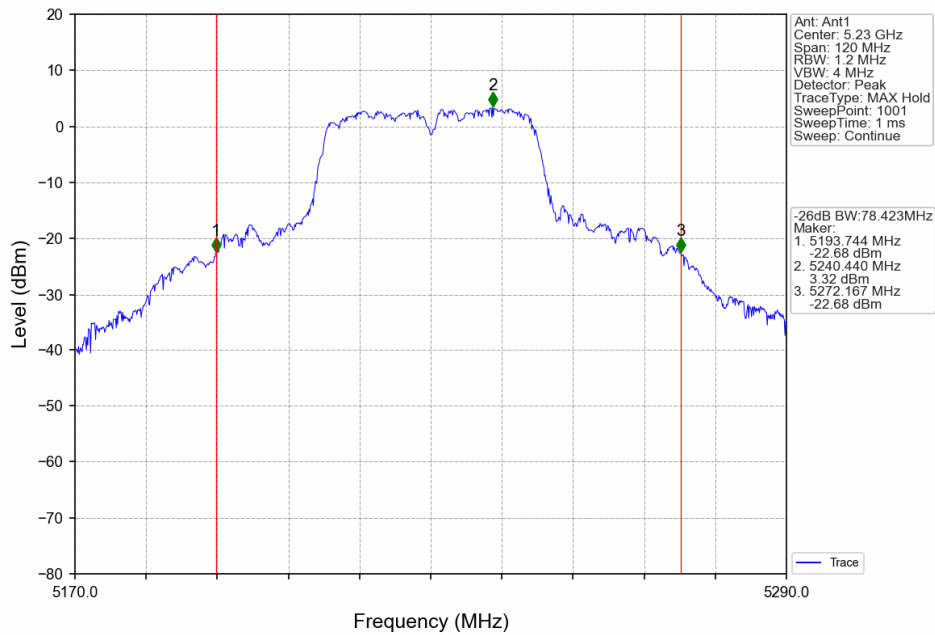
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



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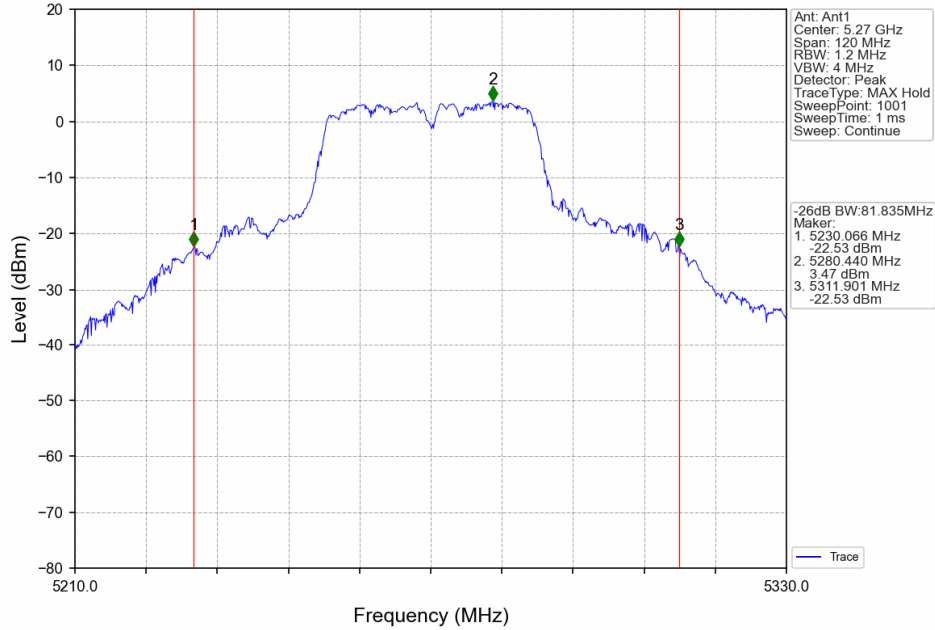
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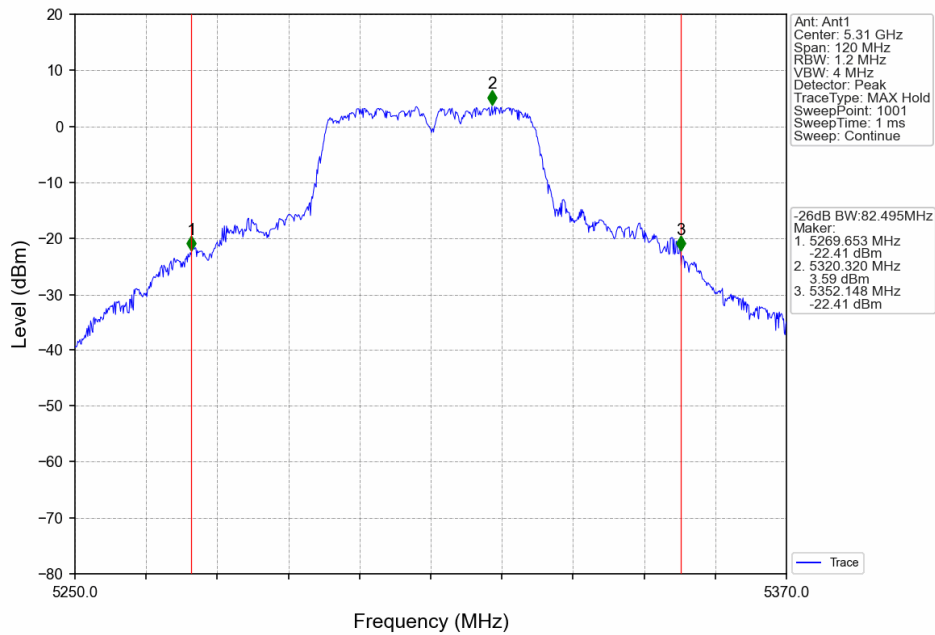
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



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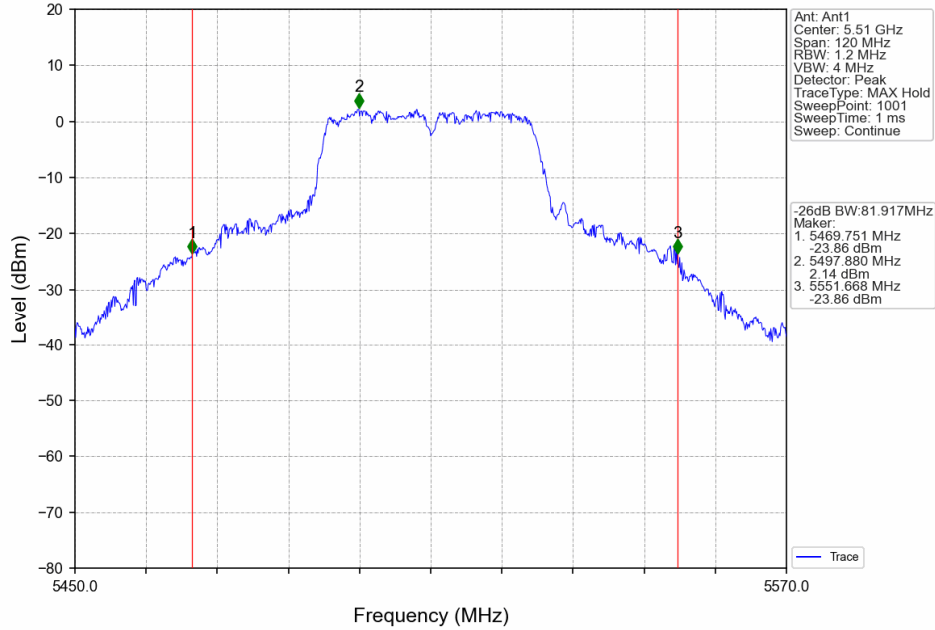
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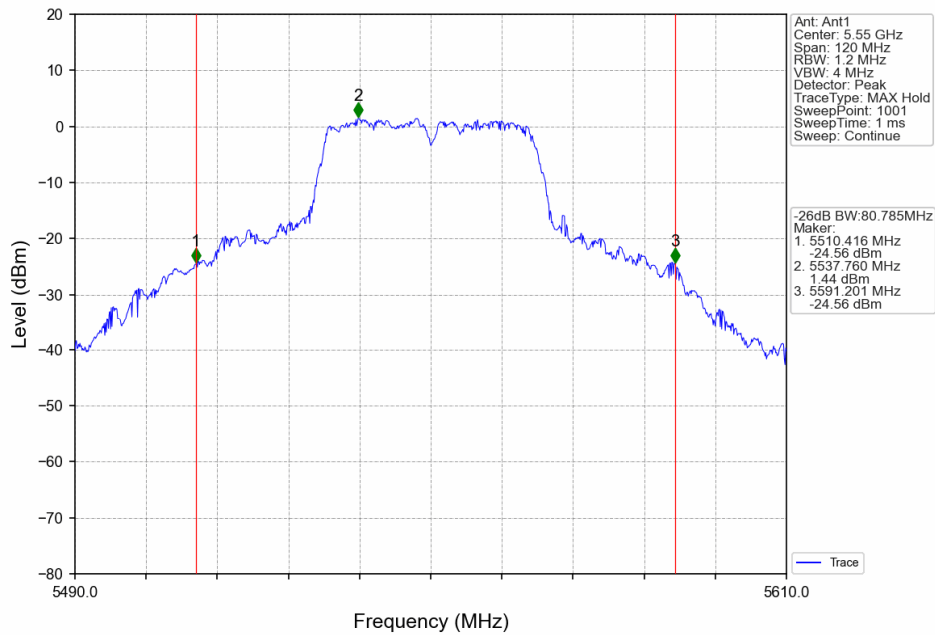
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



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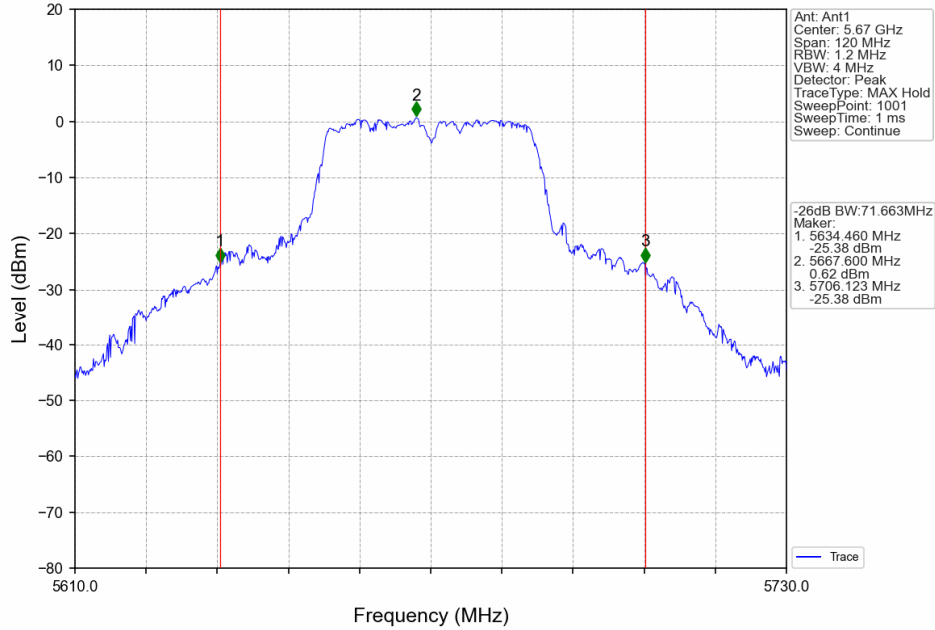
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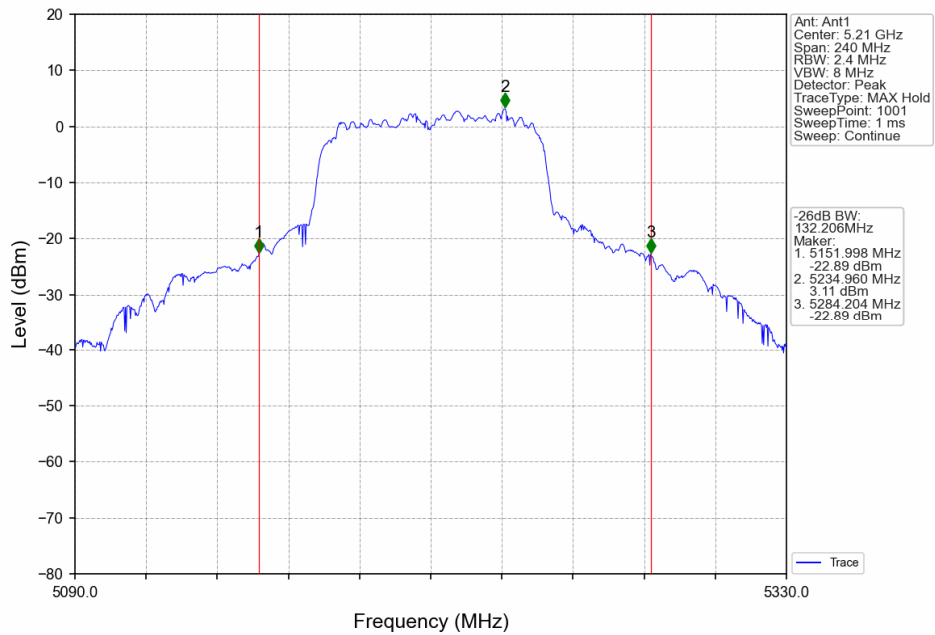
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



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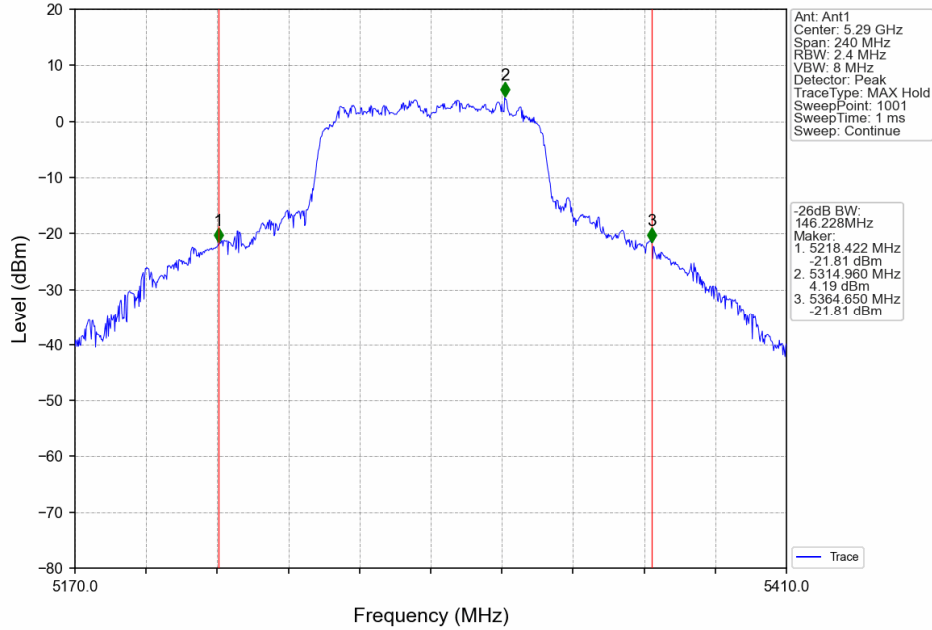
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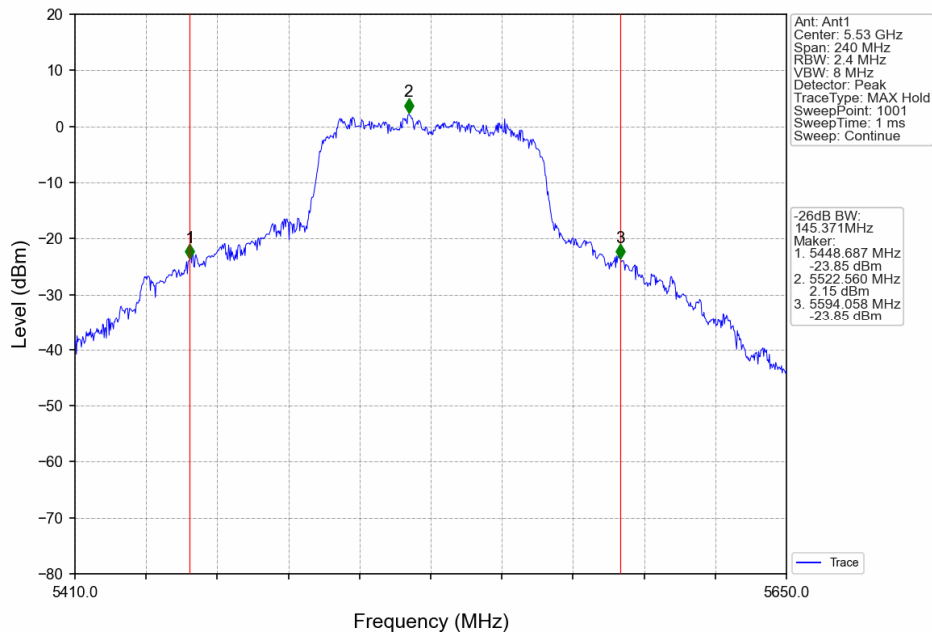
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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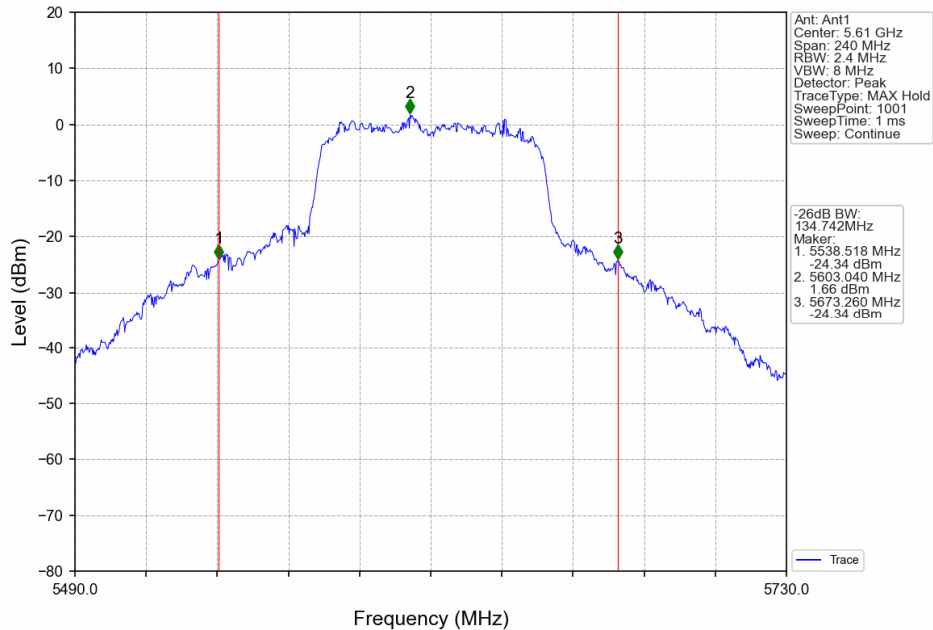
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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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	8.61	<=23.98	Pass
		5200	7.34	<=23.98	Pass
		5240	8.17	<=23.98	Pass
		5260	8.34	<=23.98	Pass
		5300	8.89	<=23.98	Pass
		5320	8.95	<=23.98	Pass
		5500	6.97	<=23.98	Pass
		5580	9.36	<=23.98	Pass
		5700	5.08	<=23.98	Pass
		5745	5.74	<=30	Pass
		5785	4.75	<=30	Pass
		5825	4.99	<=30	Pass
802.11n (HT20)	SISO	5180	6.46	<=23.98	Pass
		5200	7.26	<=23.98	Pass
		5240	8.09	<=23.98	Pass
		5260	8.31	<=23.98	Pass
		5300	8.64	<=23.98	Pass
		5320	8.77	<=23.98	Pass
		5500	6.88	<=23.98	Pass
		5580	3.78	<=23.98	Pass
		5700	5.02	<=23.98	Pass
		5745	5.50	<=30	Pass
		5785	4.79	<=30	Pass
		5825	4.93	<=30	Pass
802.11n (HT40)	SISO	5190	7.28	<=23.98	Pass
		5230	8.24	<=23.98	Pass
		5270	8.55	<=23.98	Pass
		5310	8.78	<=23.98	Pass
		5510	7.18	<=23.98	Pass
		5550	6.31	<=23.98	Pass



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		5670	5.58	<=23.98	Pass
		5755	5.74	<=30	Pass
		5795	5.78	<=30	Pass
802.11ac (VHT20)	SISO	5180	6.50	<=23.98	Pass
		5200	7.25	<=23.98	Pass
		5240	8.01	<=23.98	Pass
		5260	8.37	<=23.98	Pass
		5300	8.68	<=23.98	Pass
		5320	8.80	<=23.98	Pass
		5500	6.93	<=23.98	Pass
		5580	9.30	<=23.98	Pass
		5700	5.12	<=23.98	Pass
		5745	5.59	<=30	Pass
		5785	4.86	<=30	Pass
		5825	5.07	<=30	Pass
802.11ac (VHT40)	SISO	5190	7.26	<=23.98	Pass
		5230	8.23	<=23.98	Pass
		5270	8.55	<=23.98	Pass
		5310	8.82	<=23.98	Pass
		5510	7.16	<=23.98	Pass
		5550	6.44	<=23.98	Pass
		5670	5.57	<=23.98	Pass
		5755	5.78	<=30	Pass
		5795	5.68	<=30	Pass
802.11ac (VHT80)	SISO	5210	7.69	<=23.98	Pass
		5290	8.43	<=23.98	Pass
		5530	6.76	<=23.98	Pass
		5610	5.91	<=23.98	Pass
		5775	4.68	<=30	Pass

Note1: Antenna Gain: Ant1:2.71dBi;



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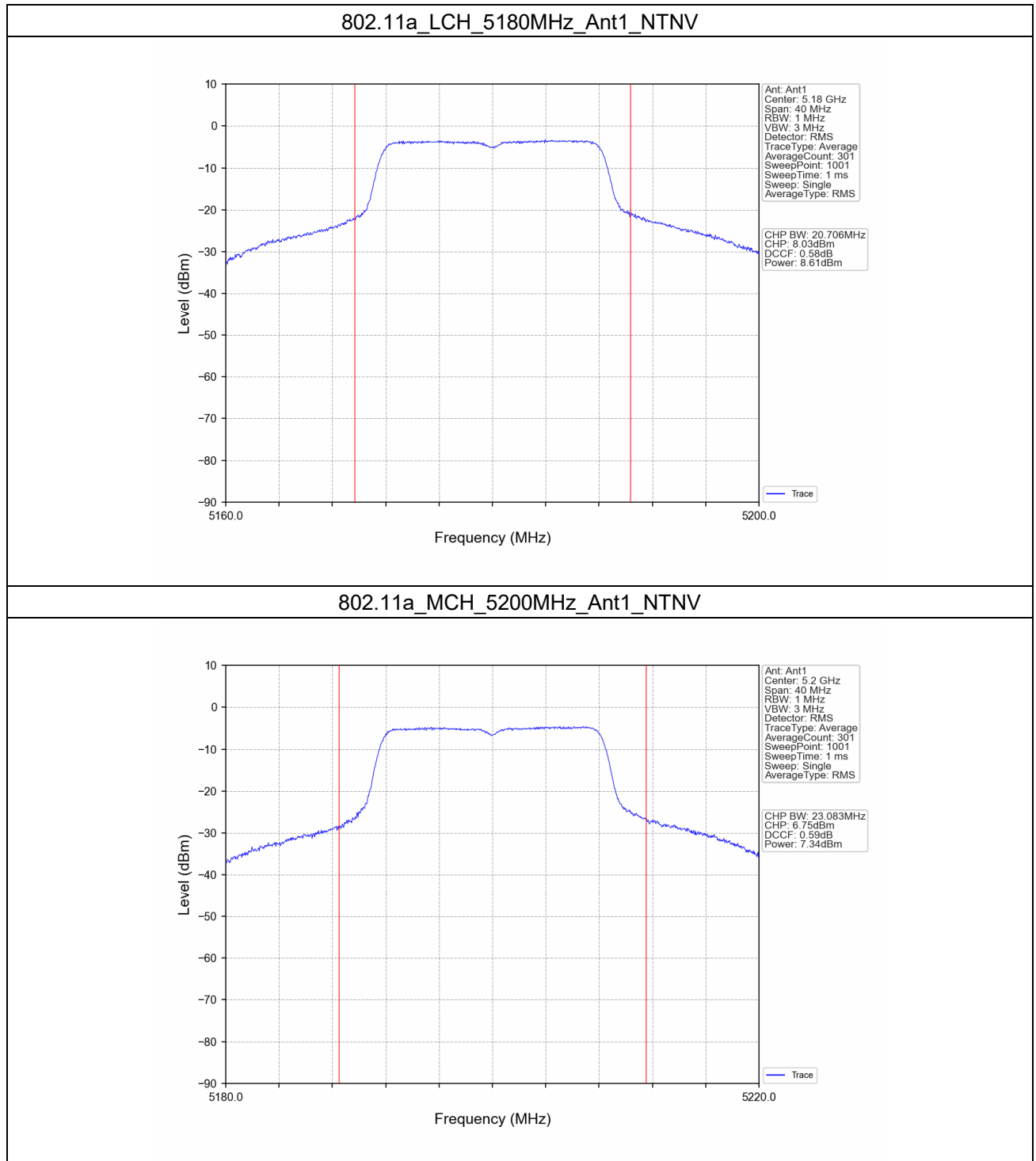
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3.1.2 Test Graph



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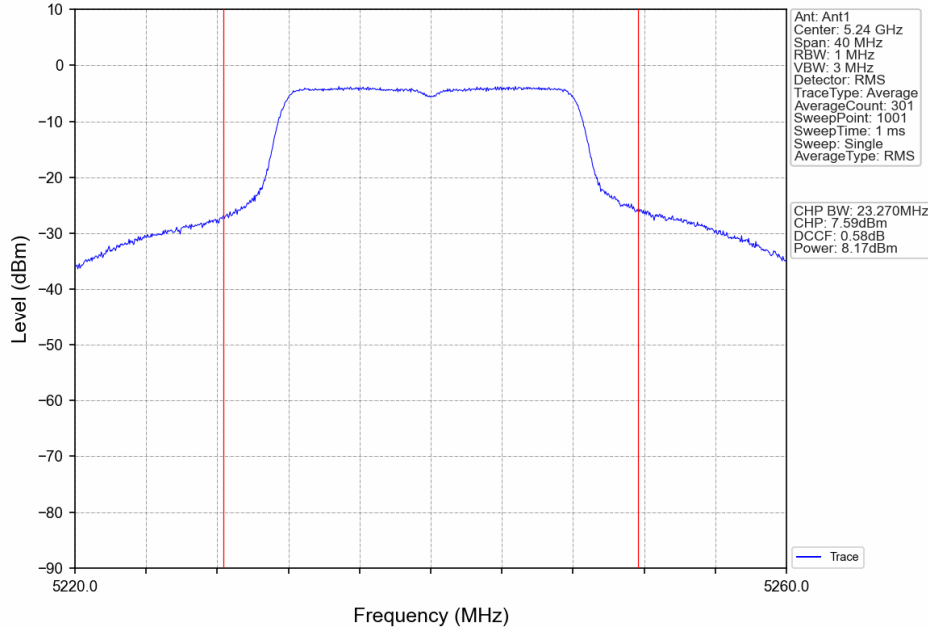
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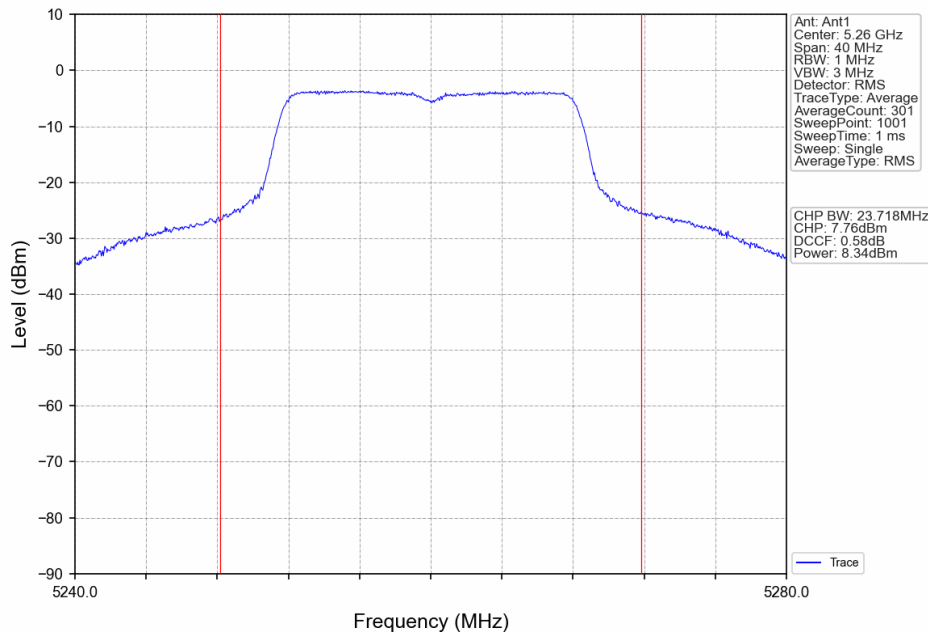
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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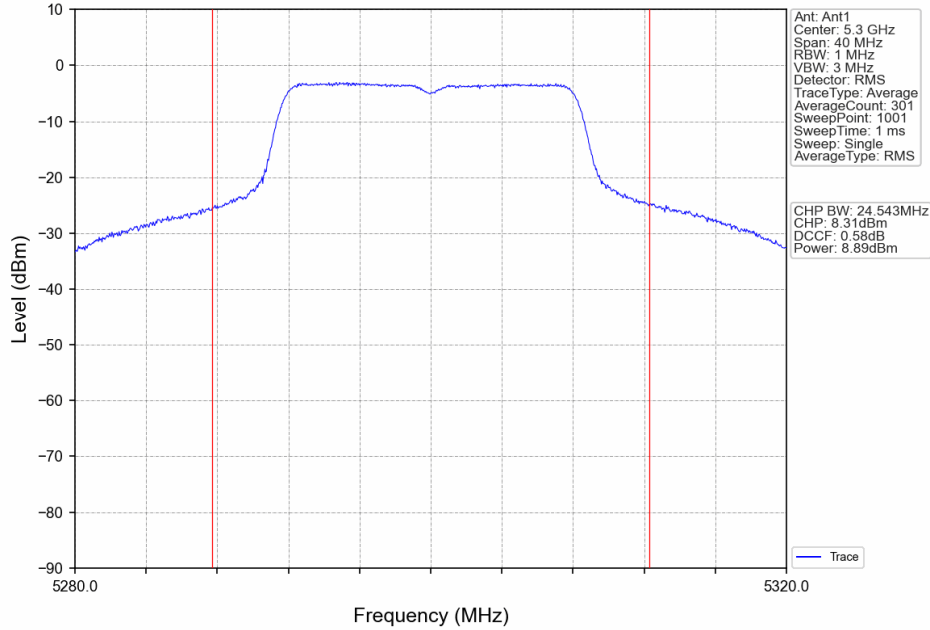
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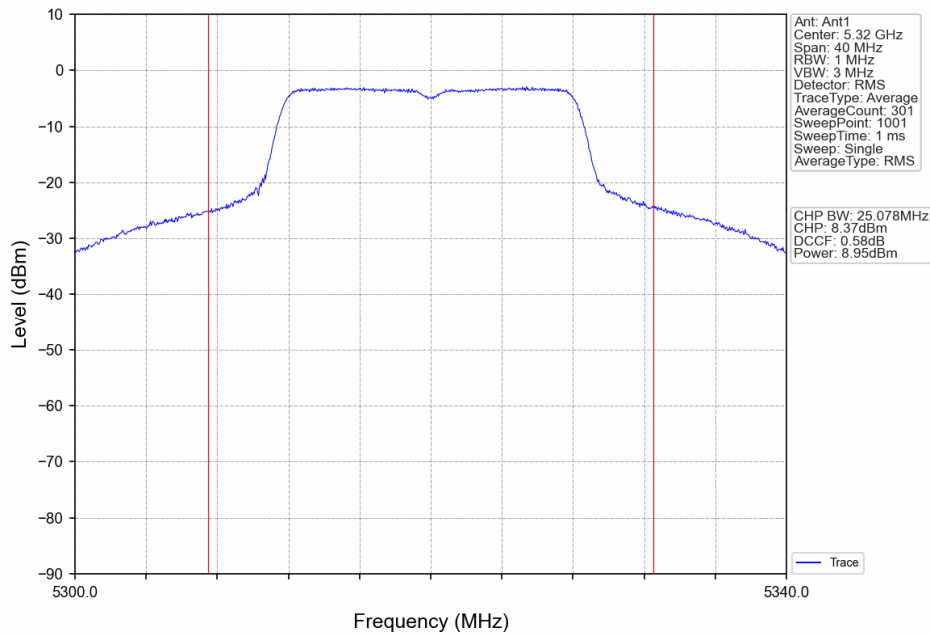
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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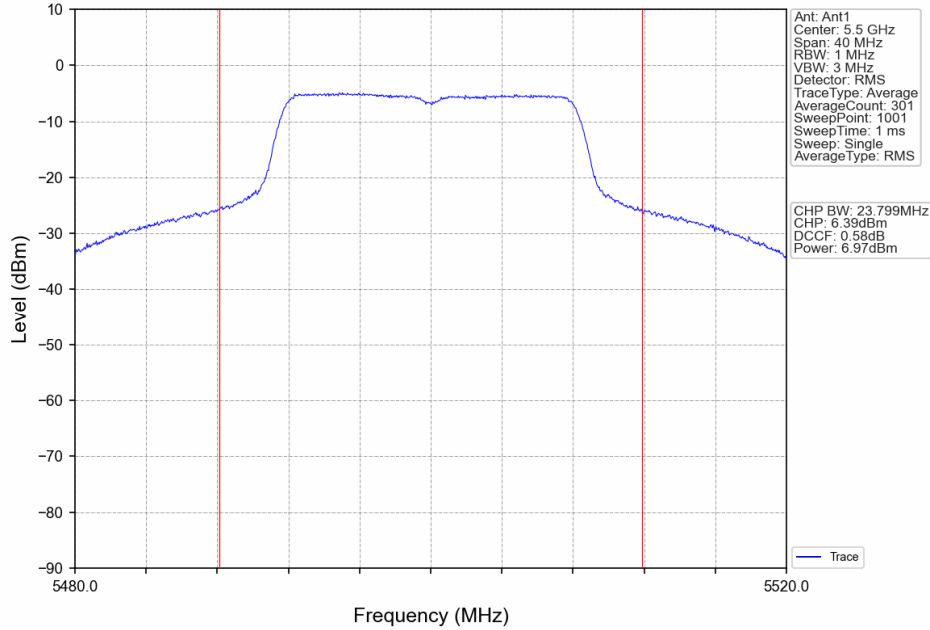
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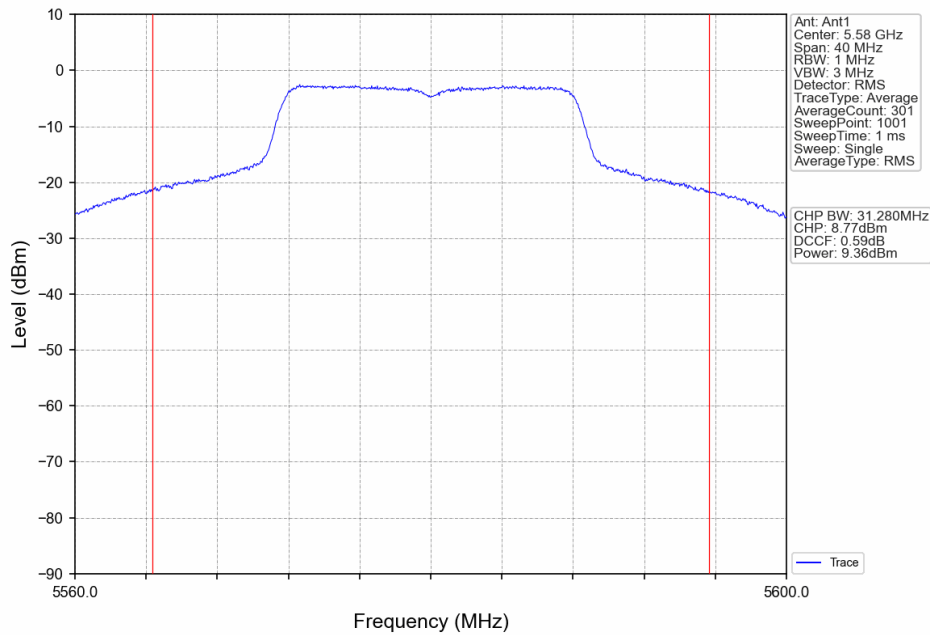
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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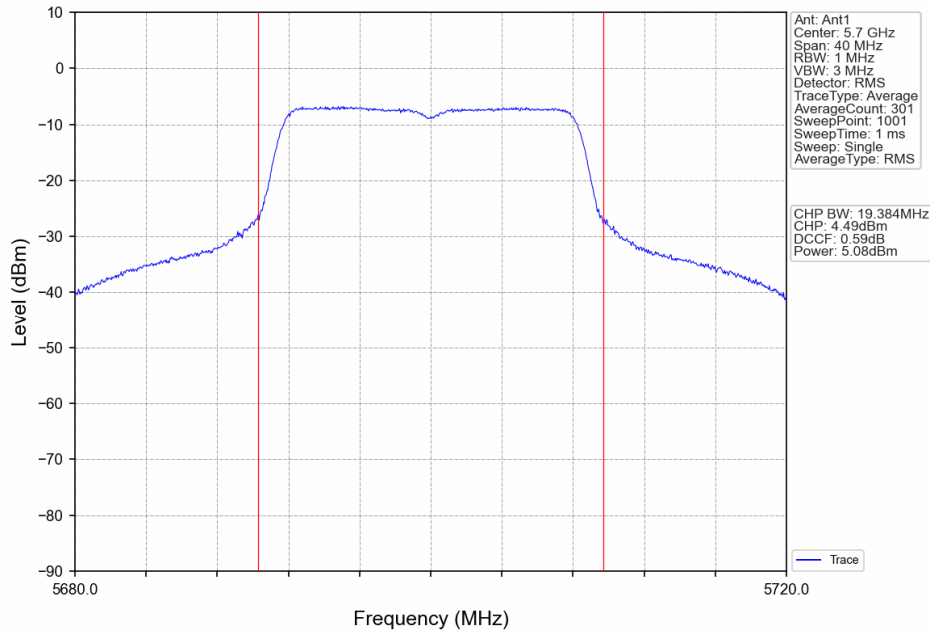
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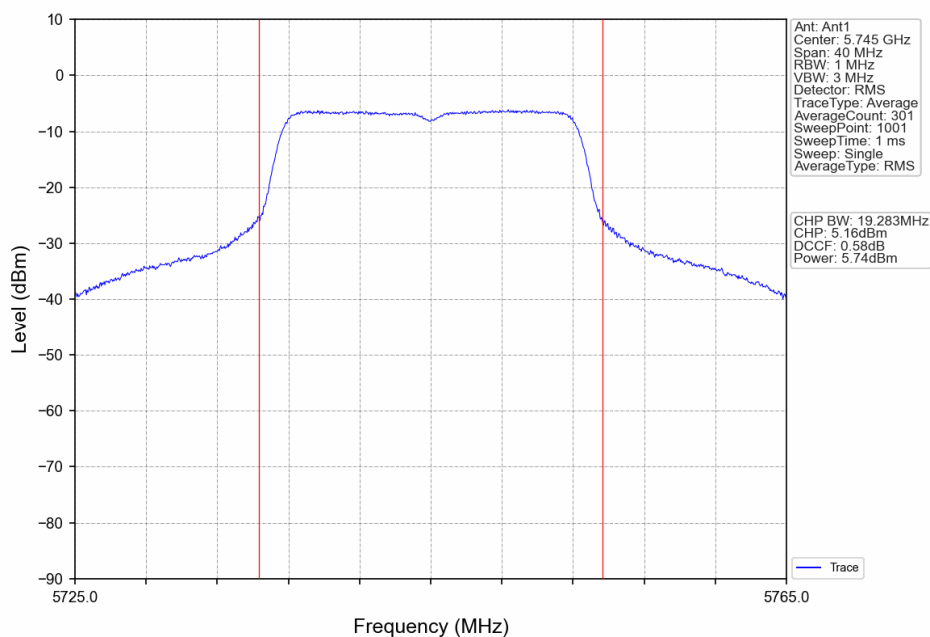
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV



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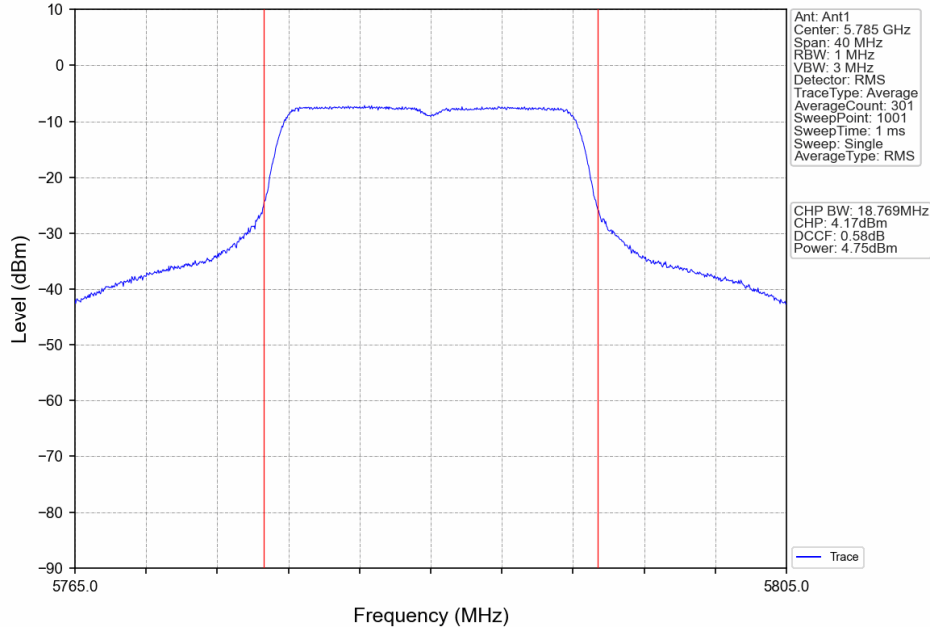
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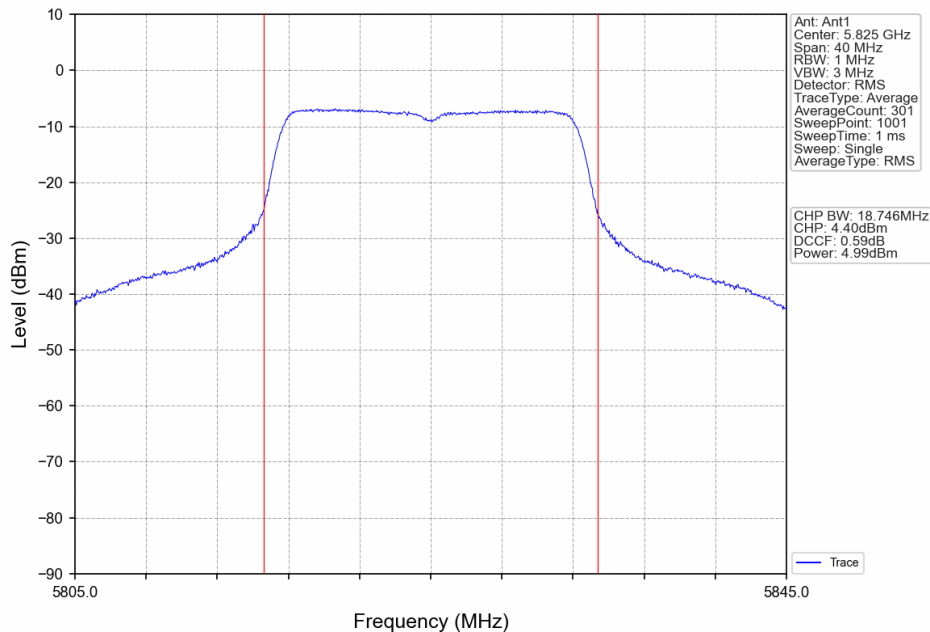
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



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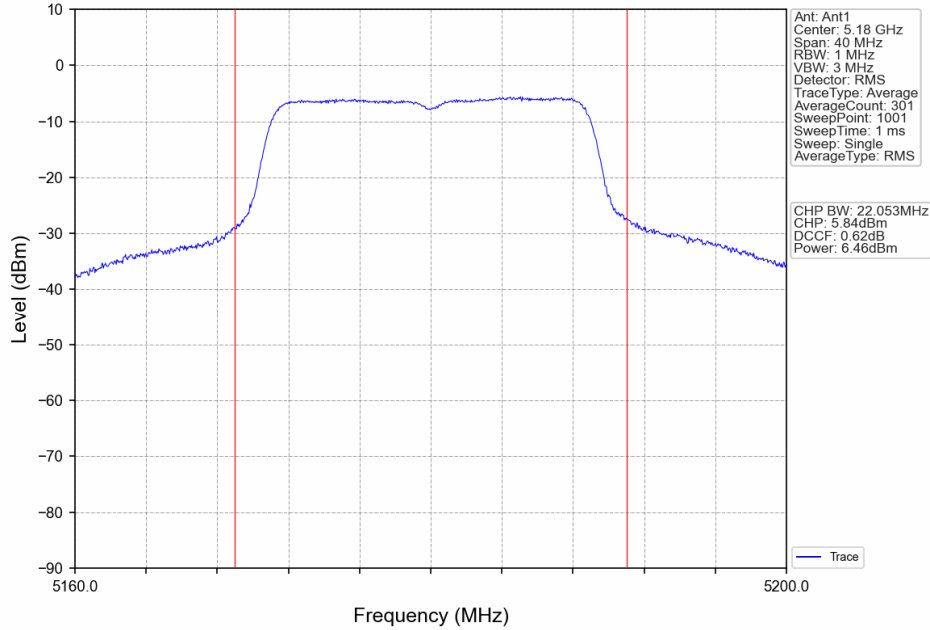
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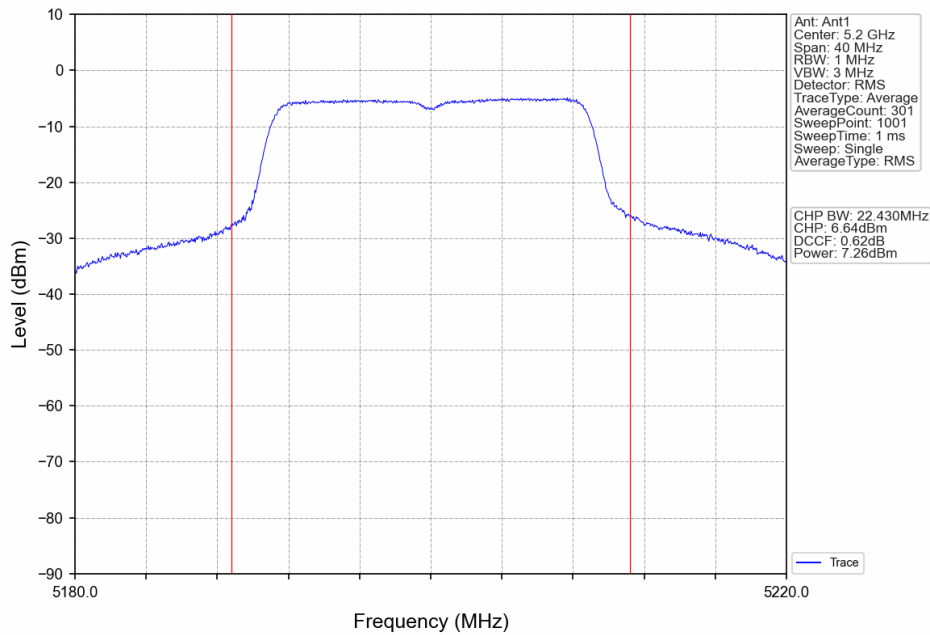
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



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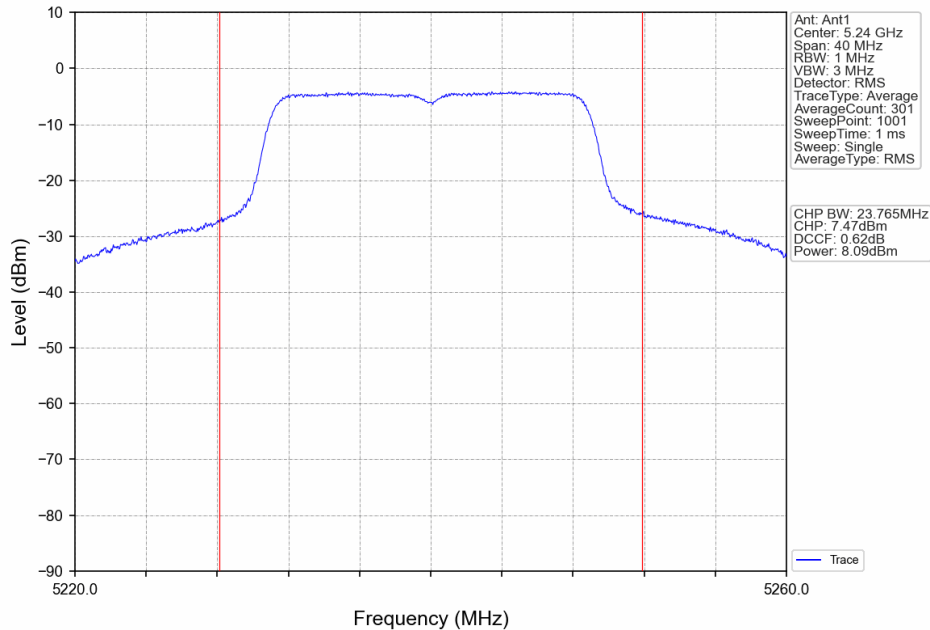
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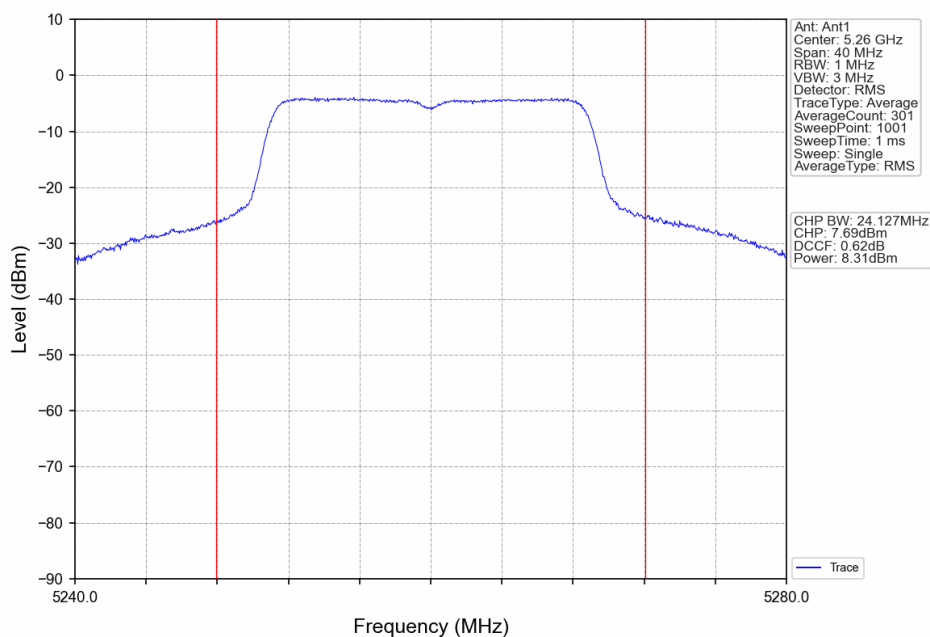
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



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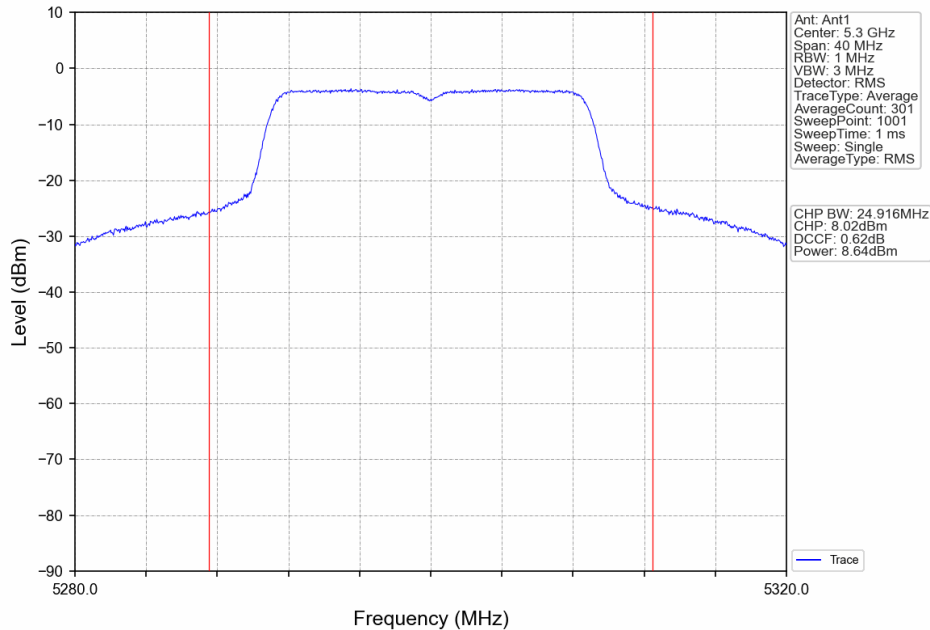
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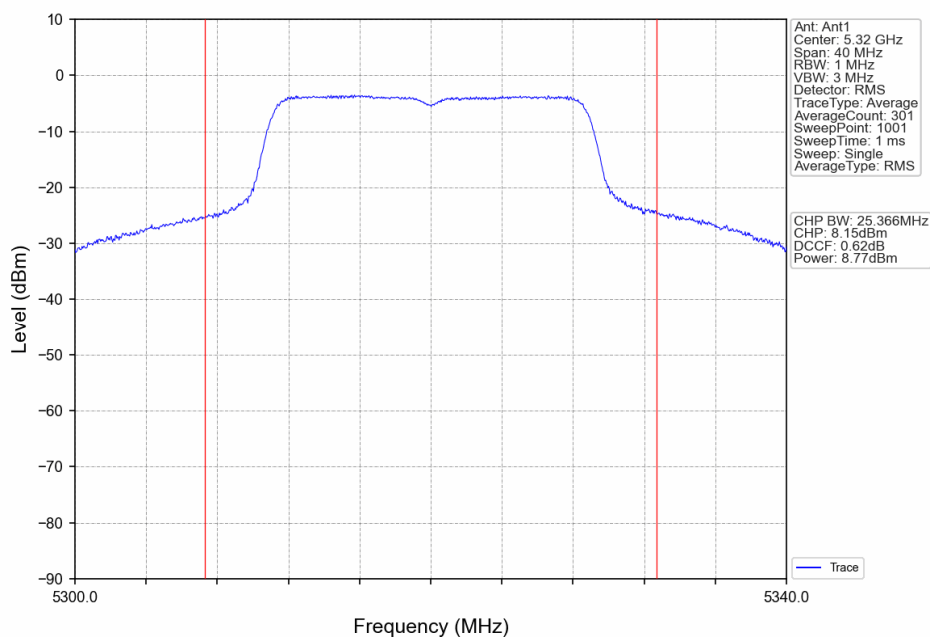
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802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



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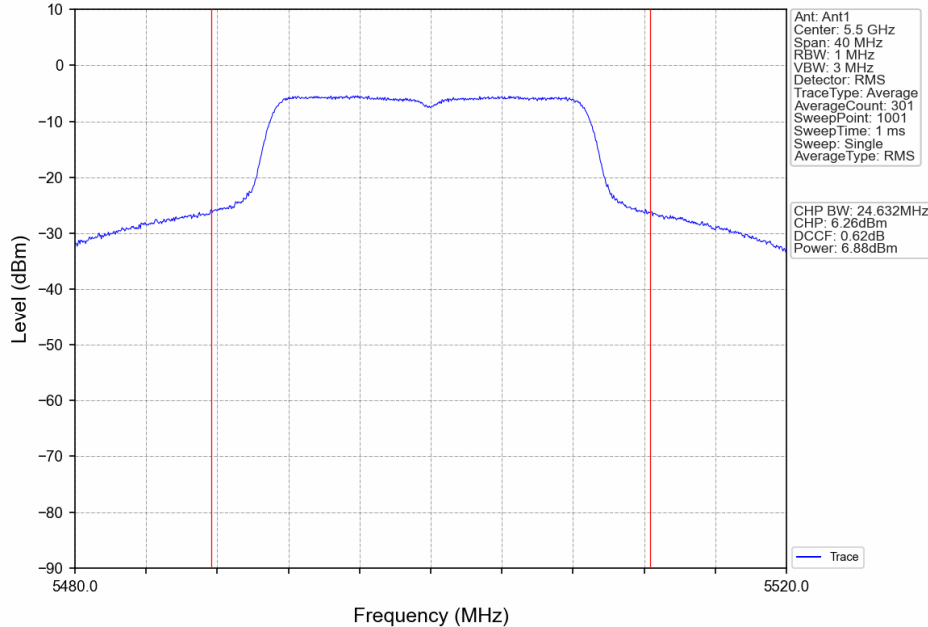
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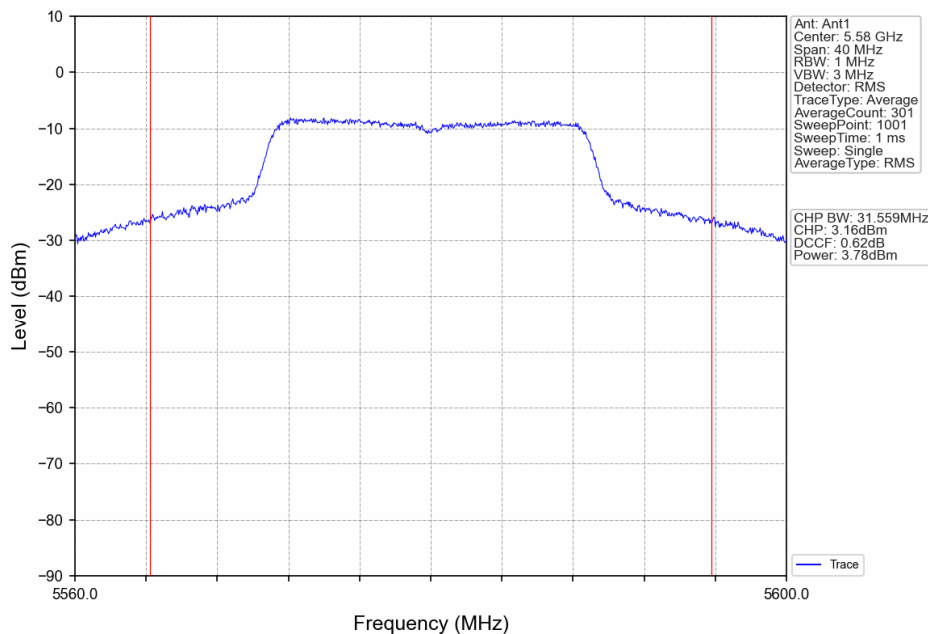
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



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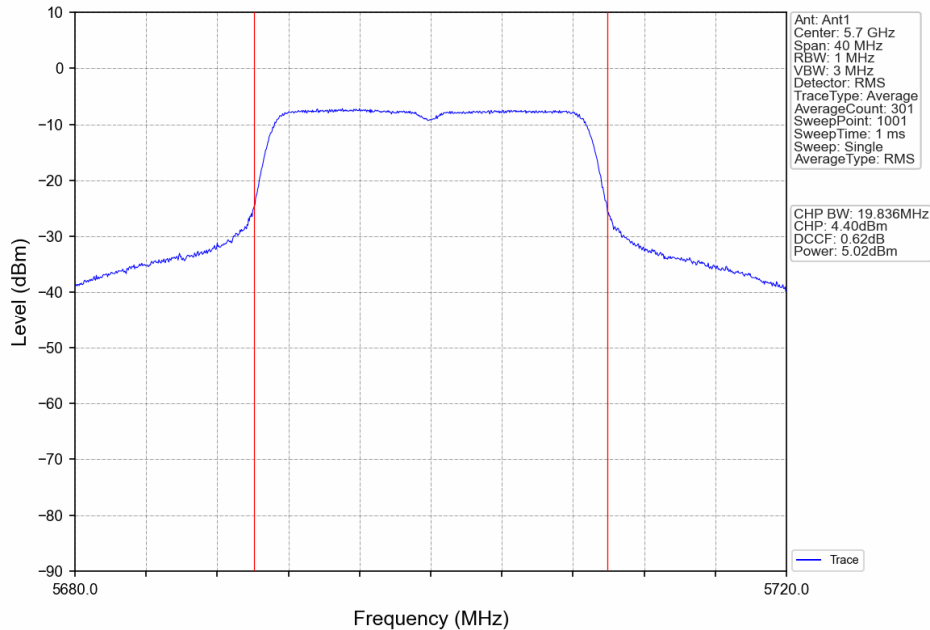
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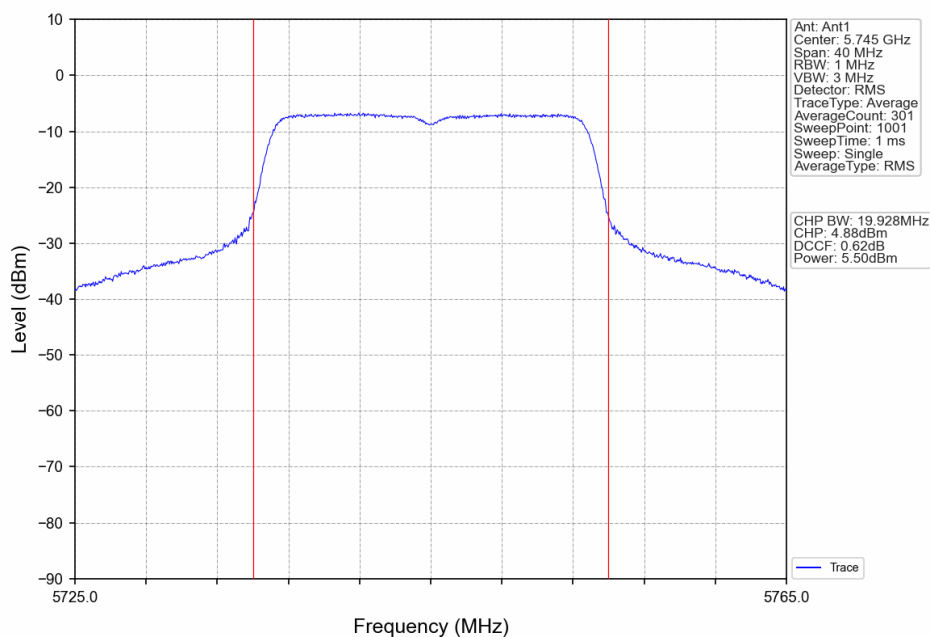
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802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



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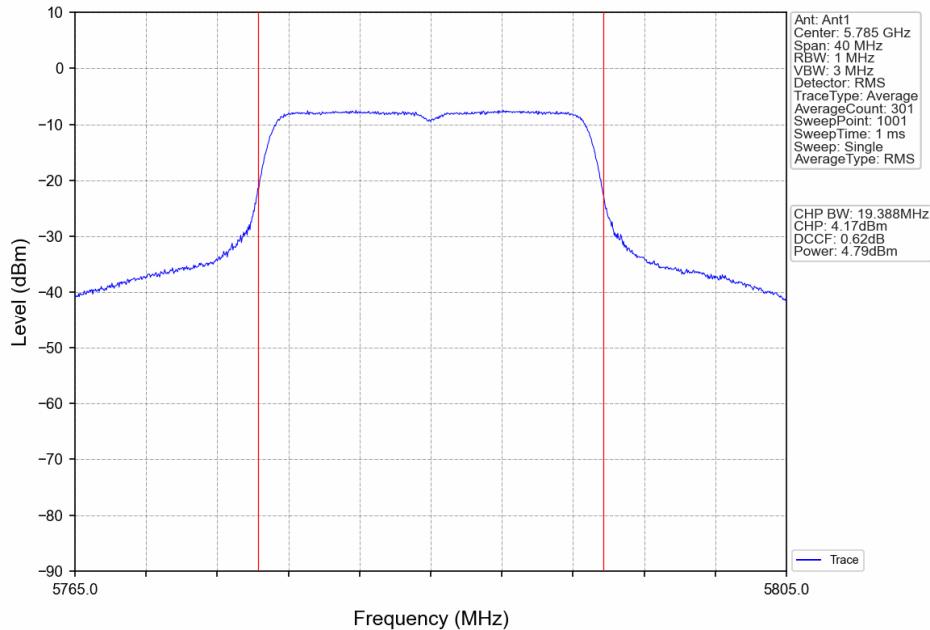
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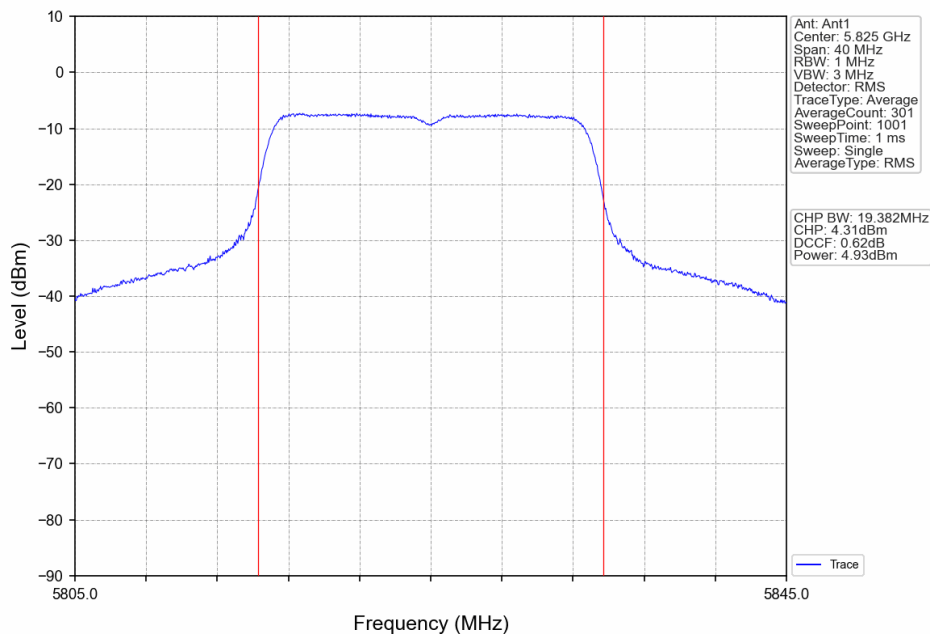
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



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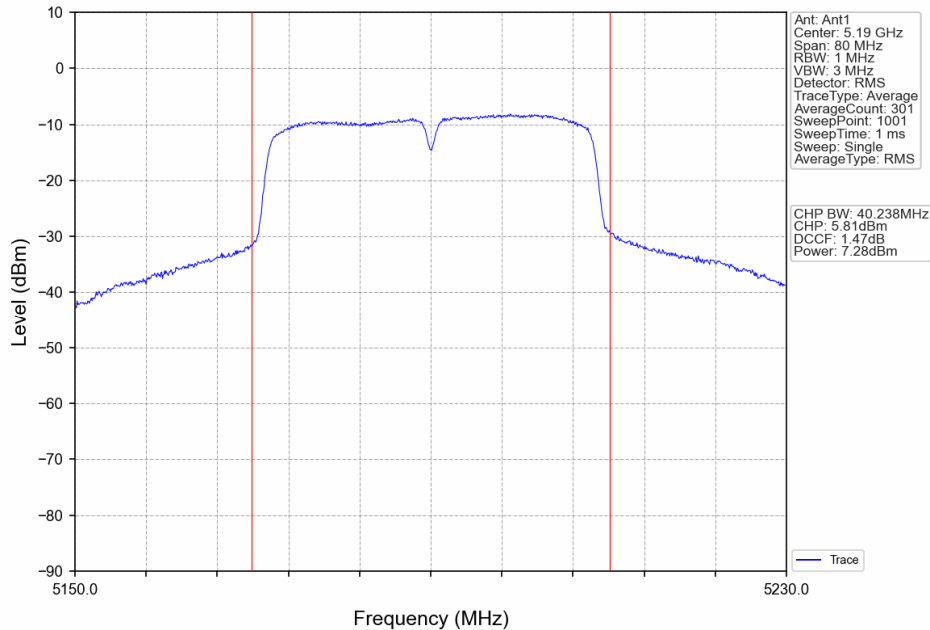
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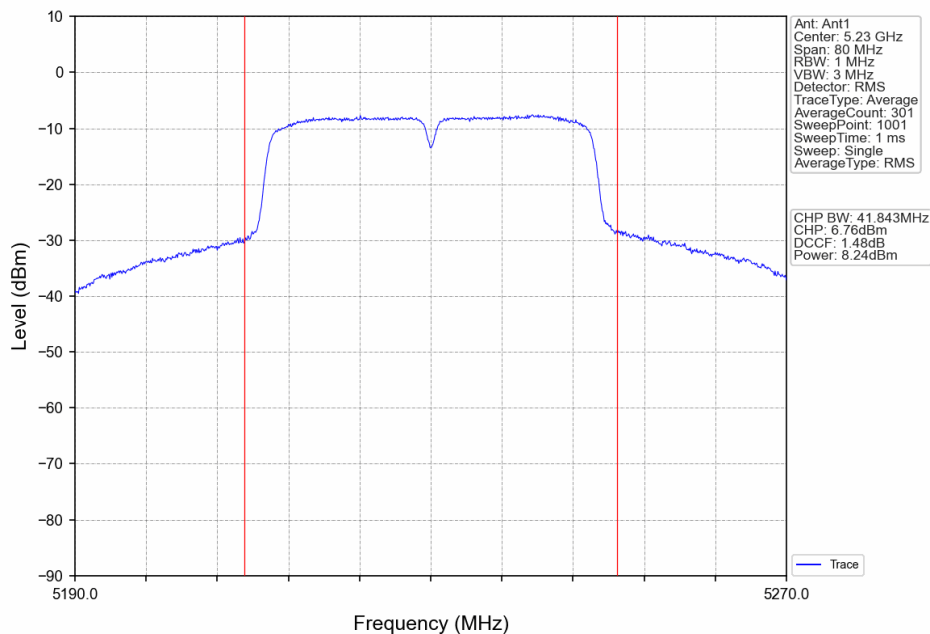
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



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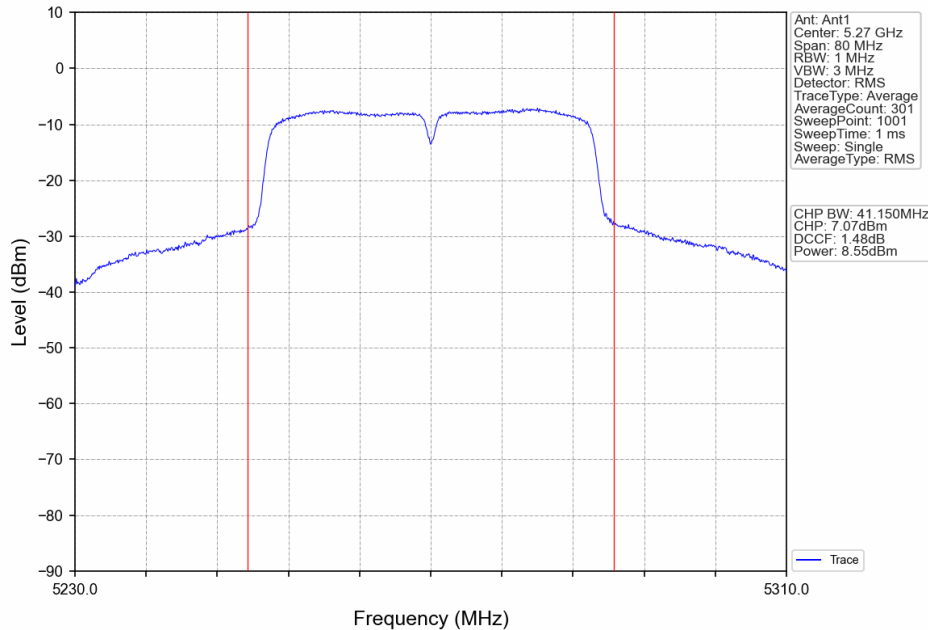
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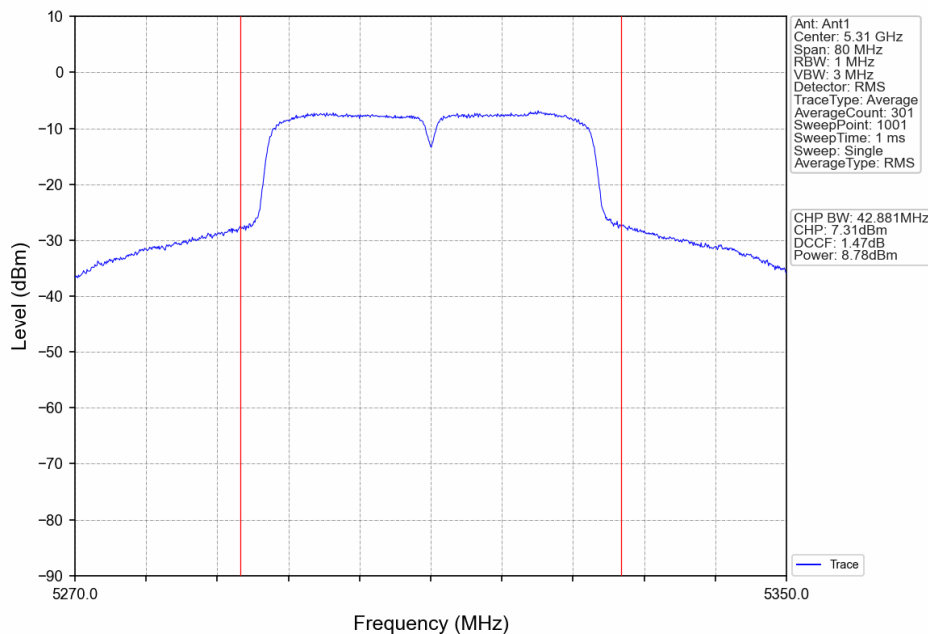
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



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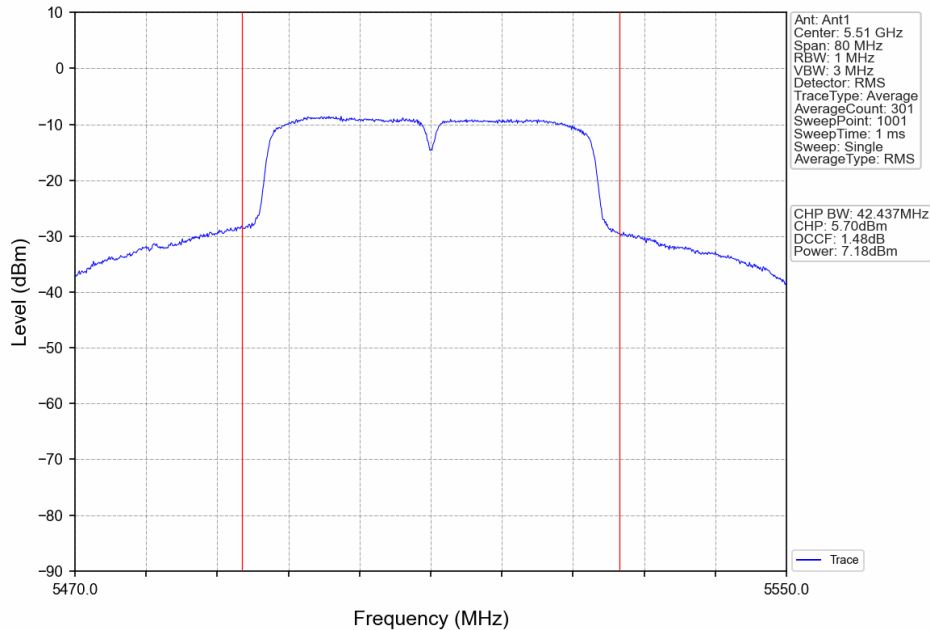
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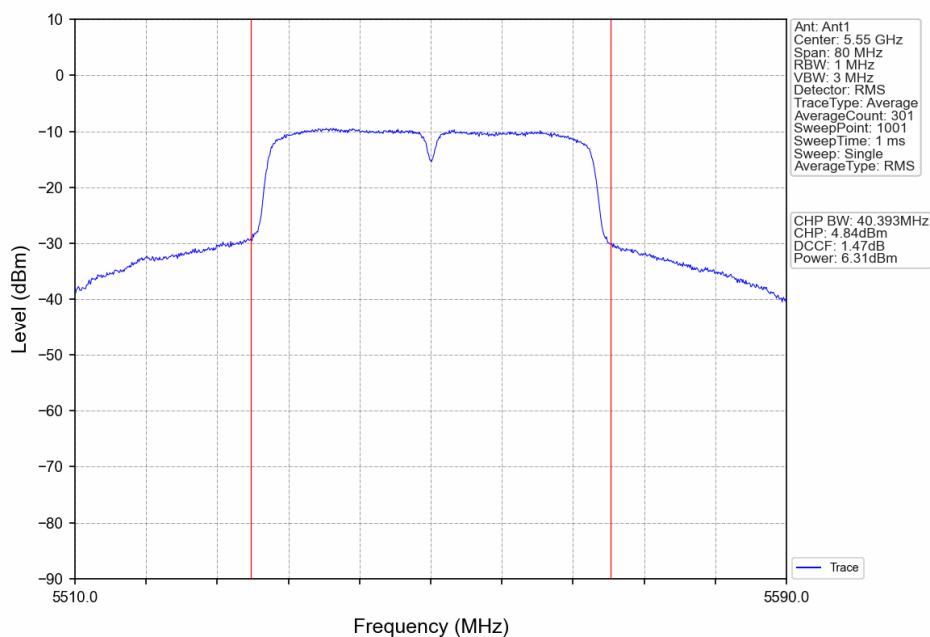
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



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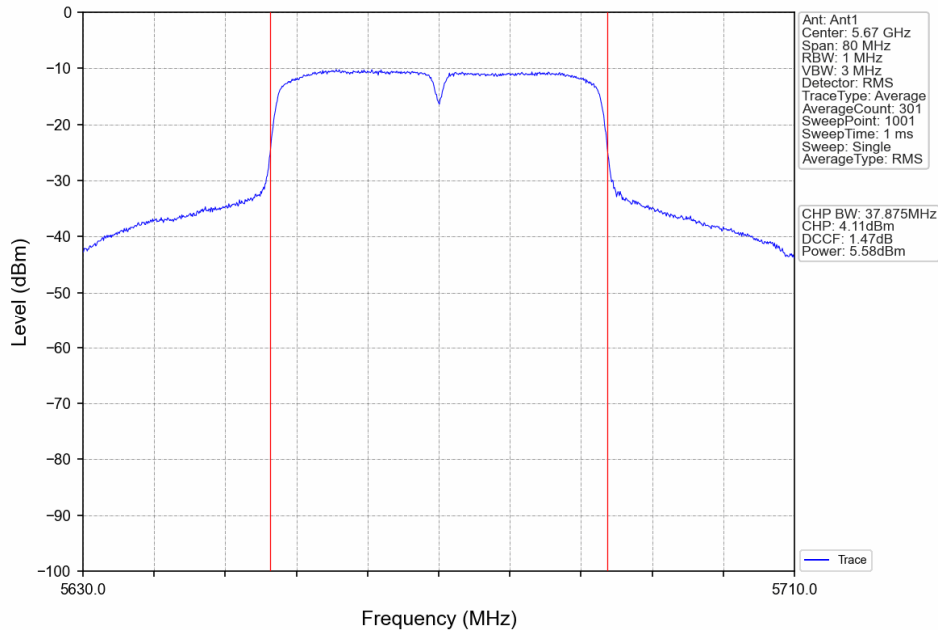
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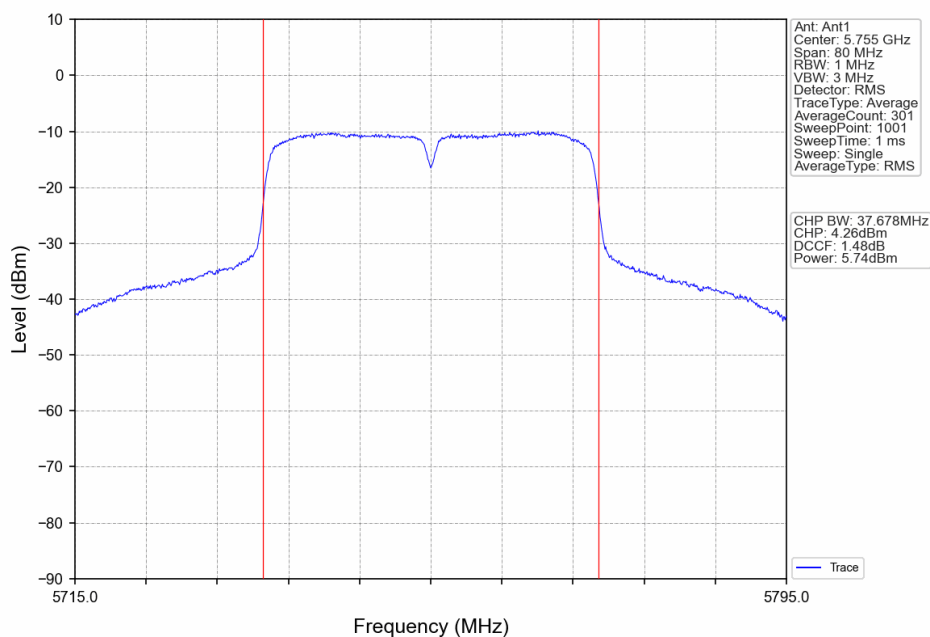
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



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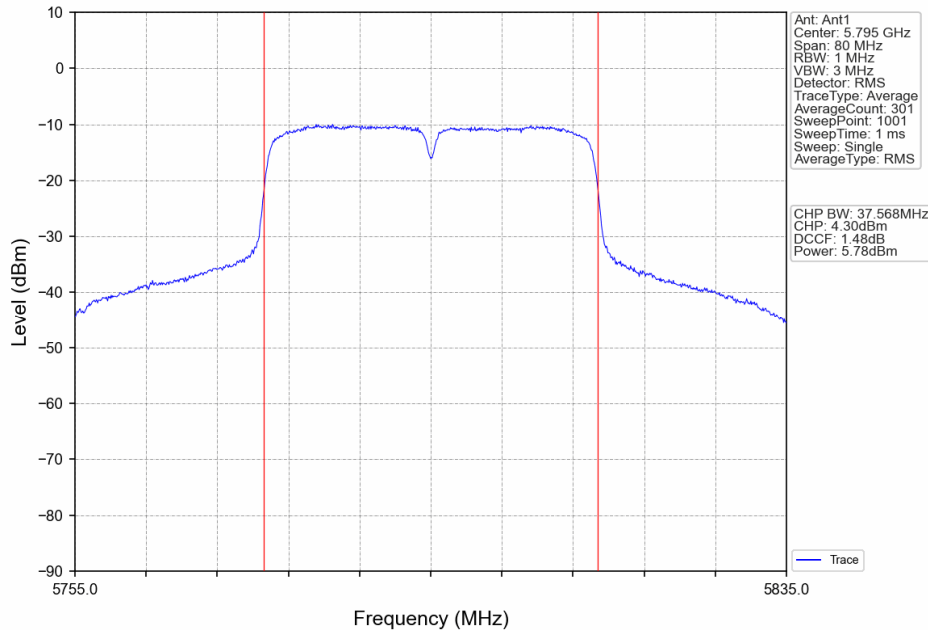
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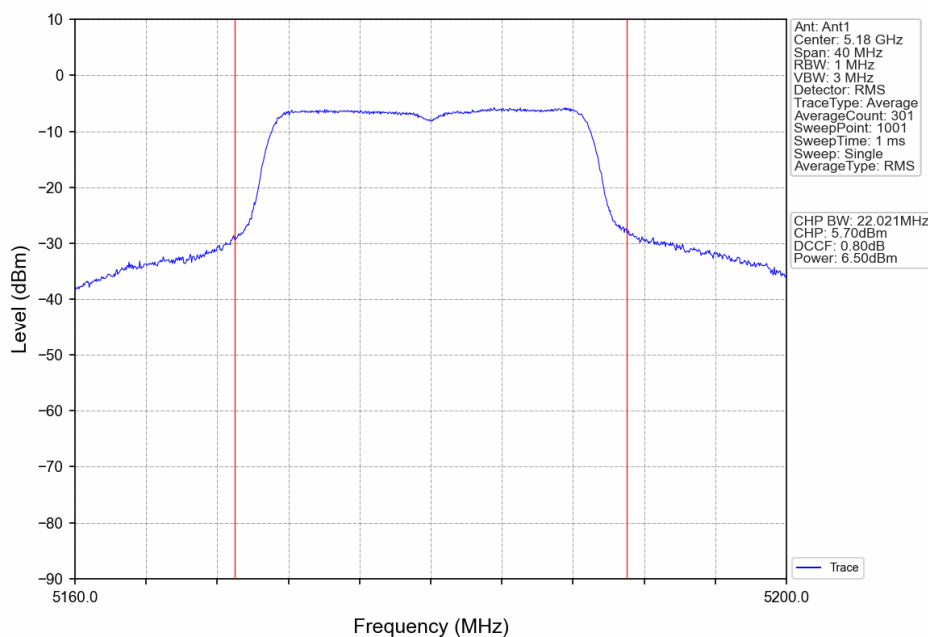
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802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



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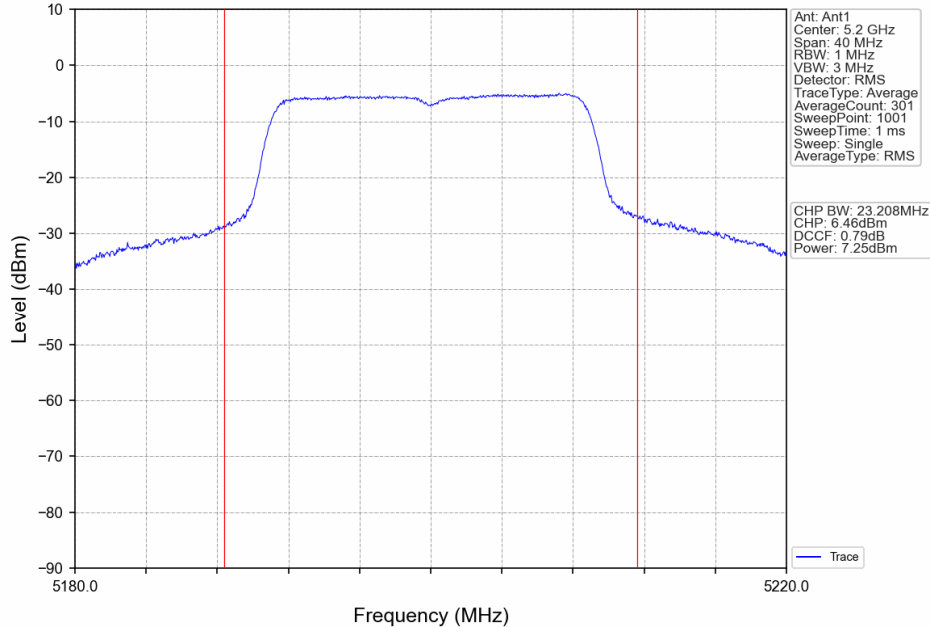
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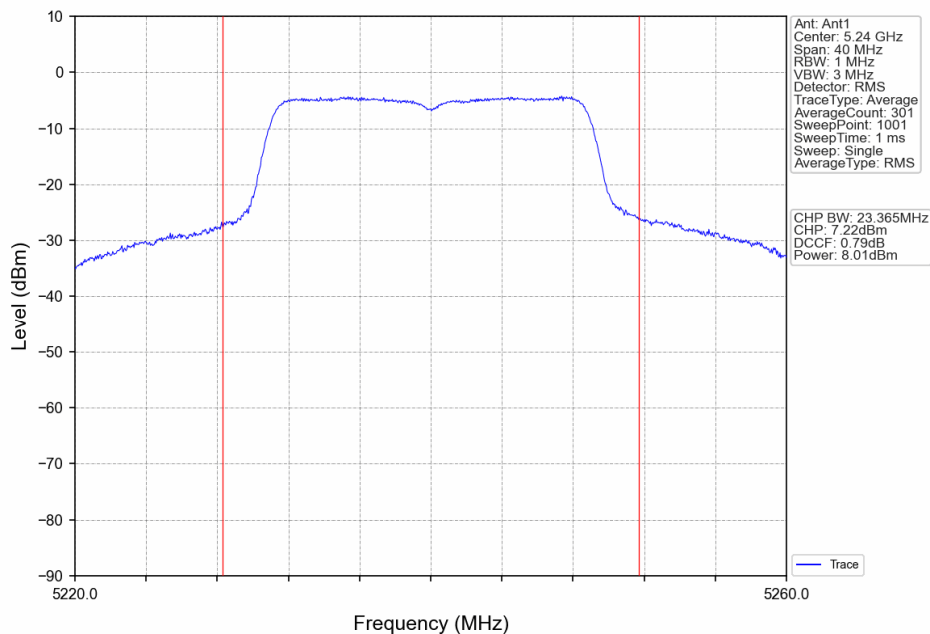
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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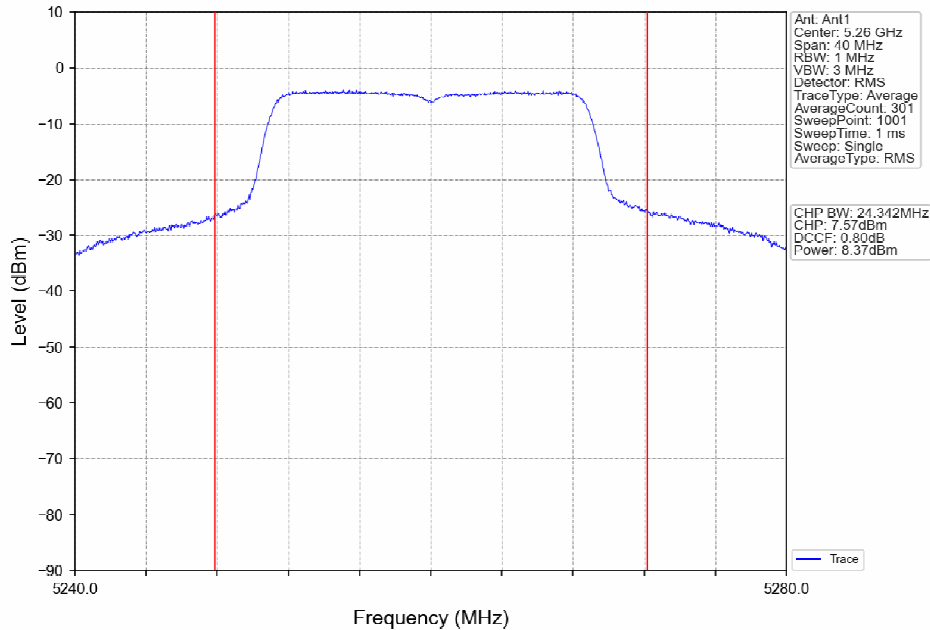
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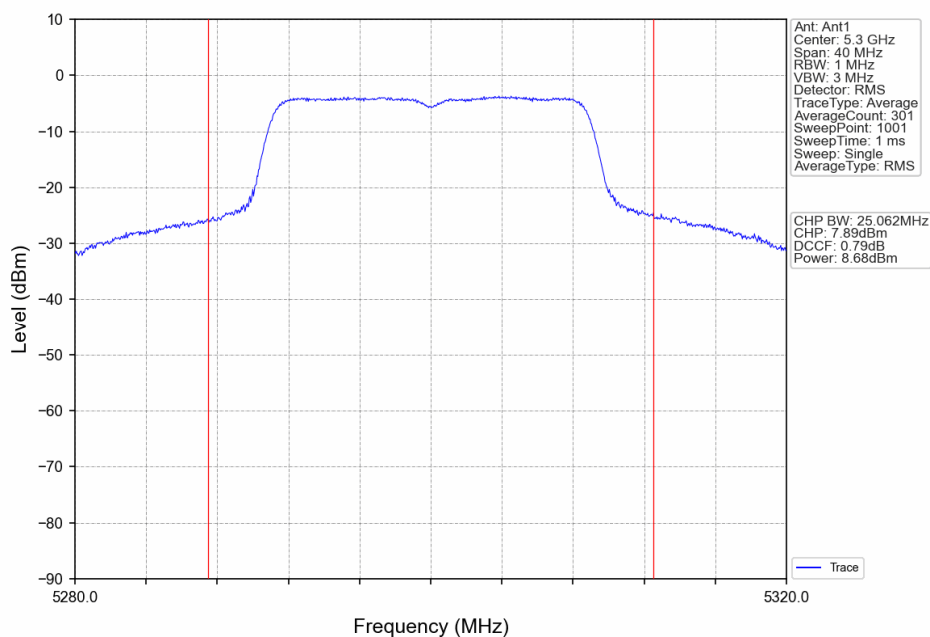
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



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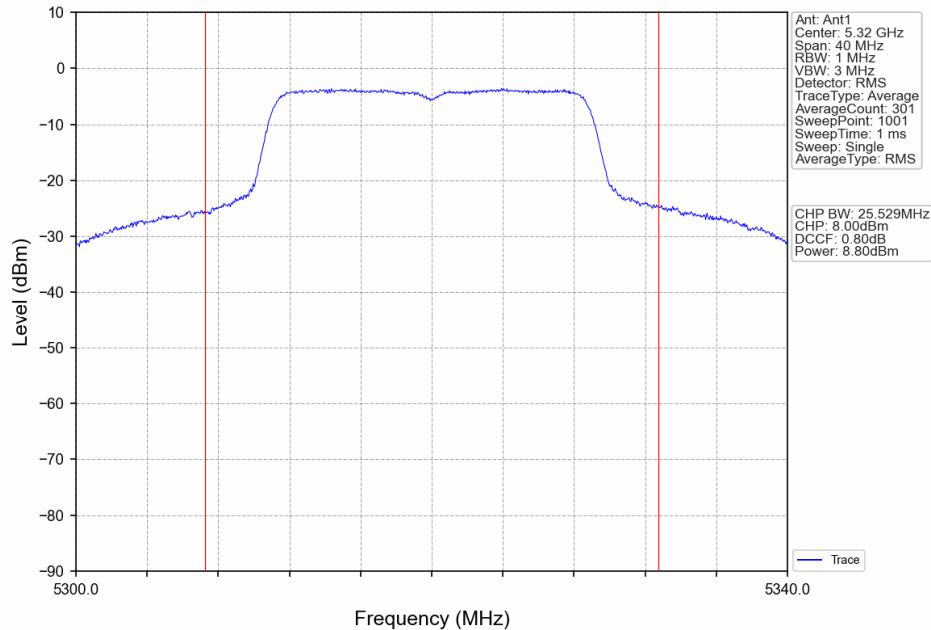
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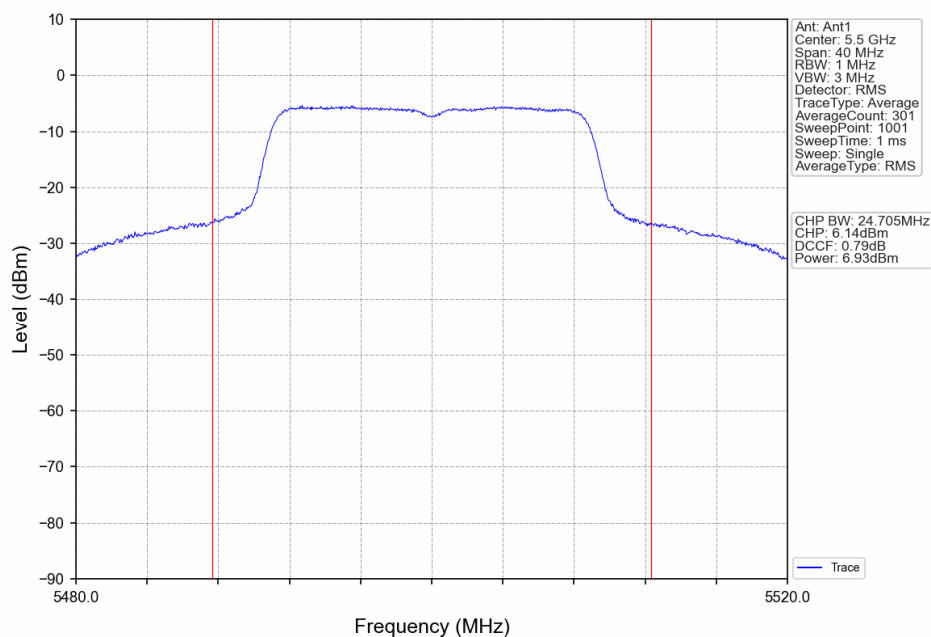
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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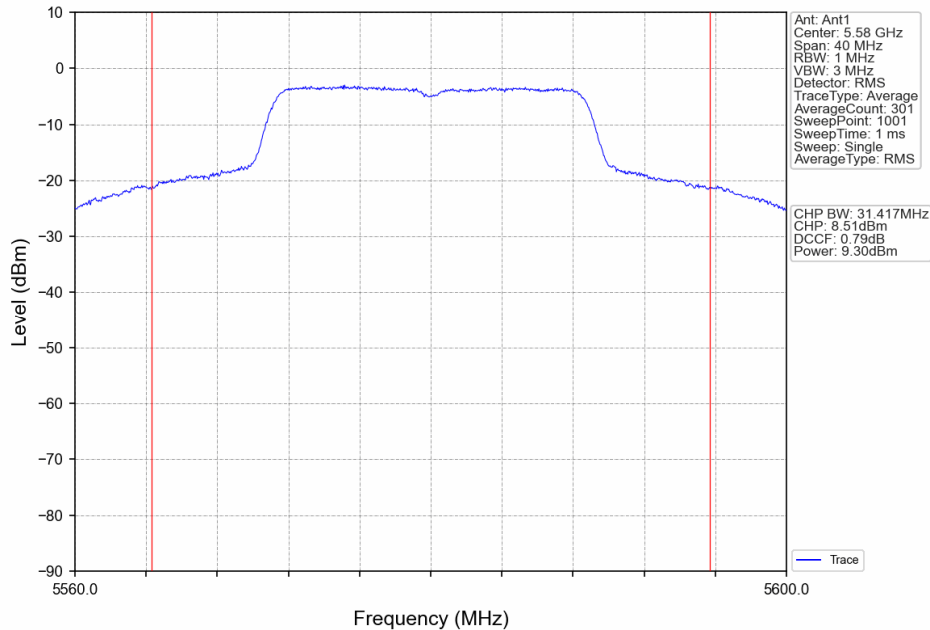
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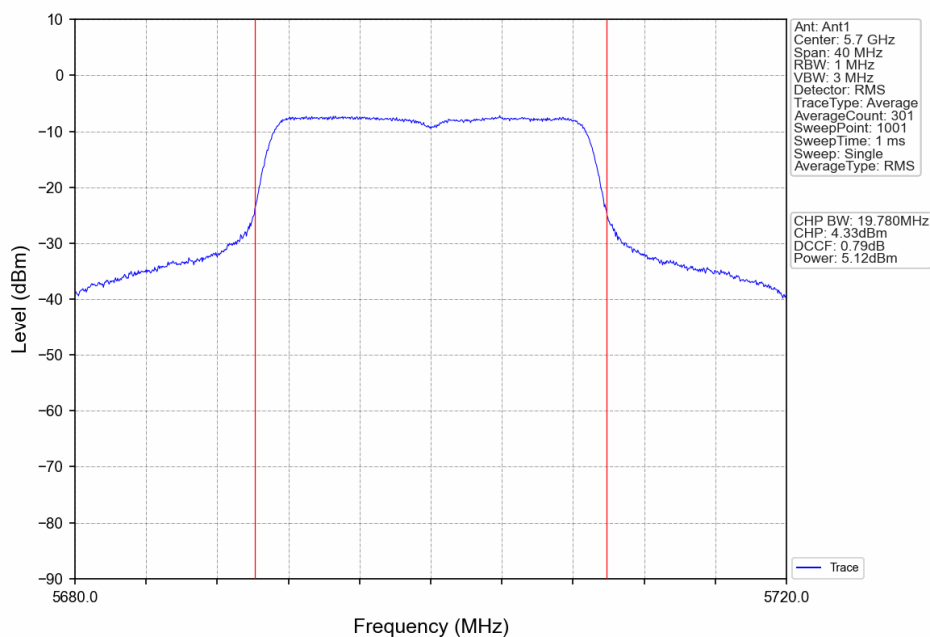
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



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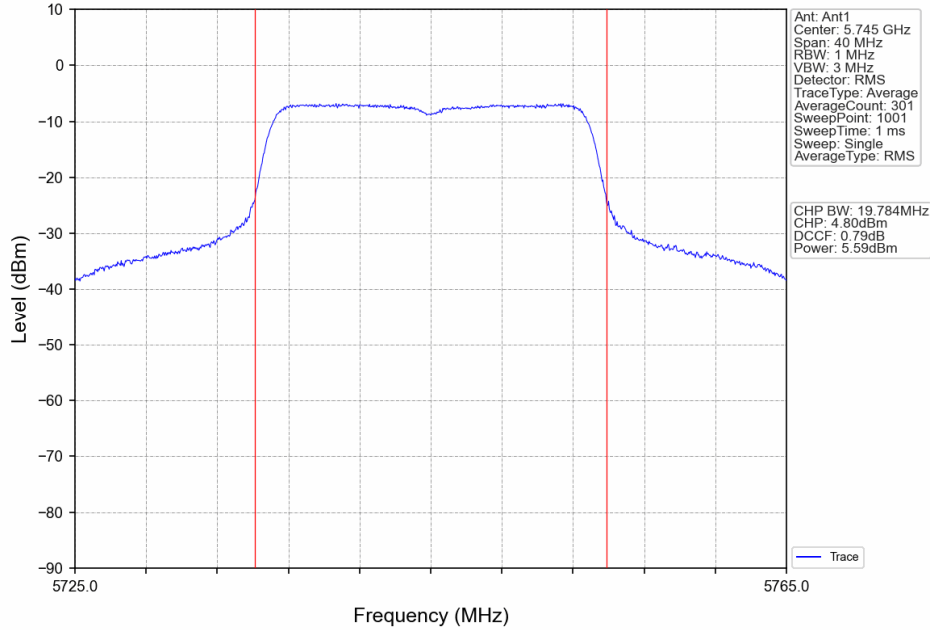
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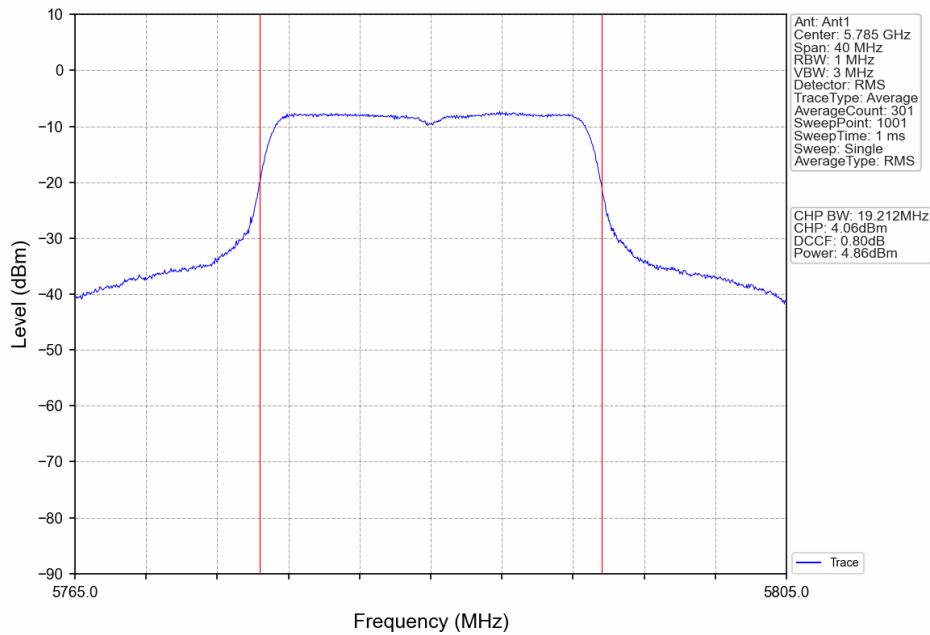
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



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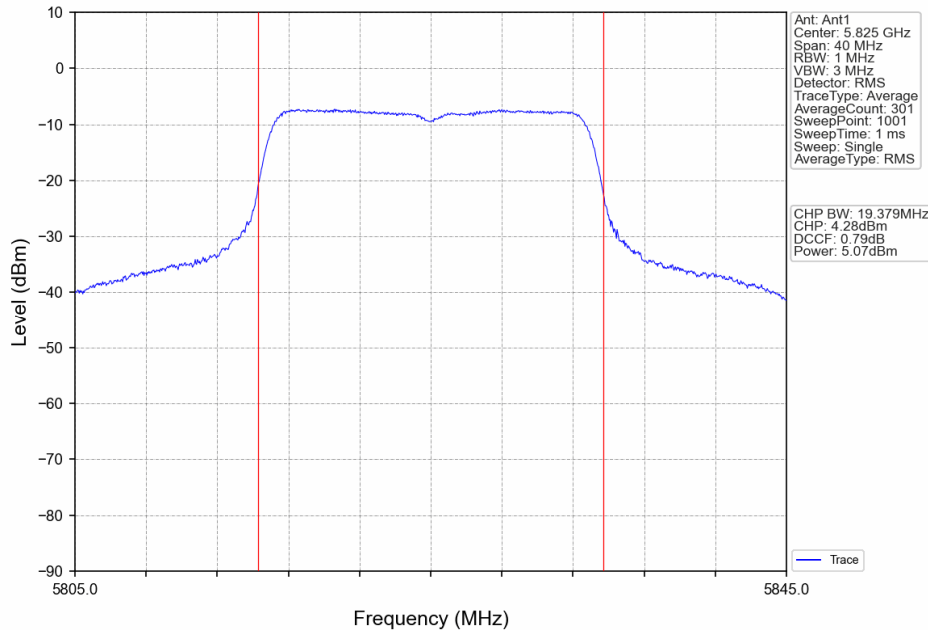
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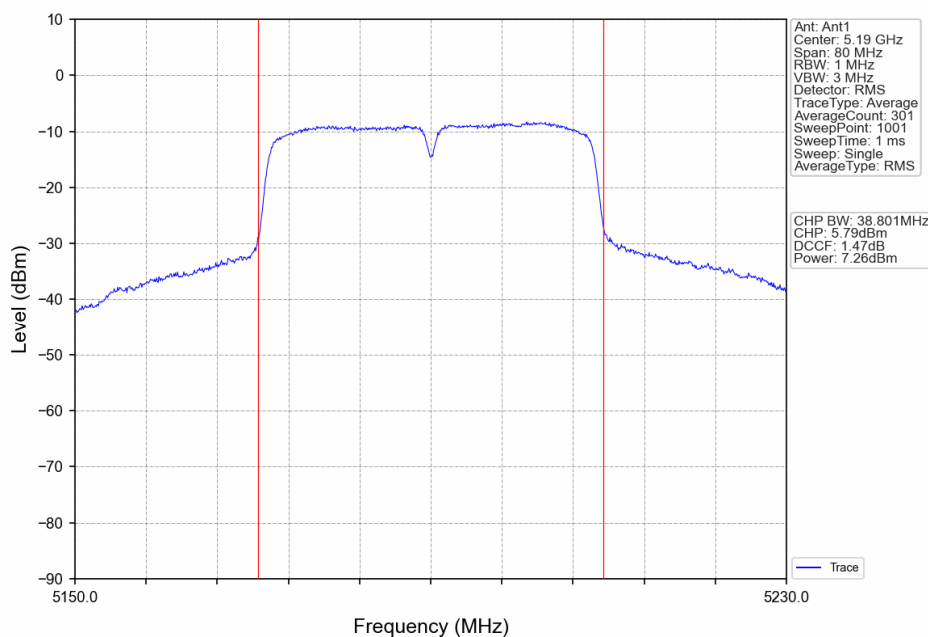
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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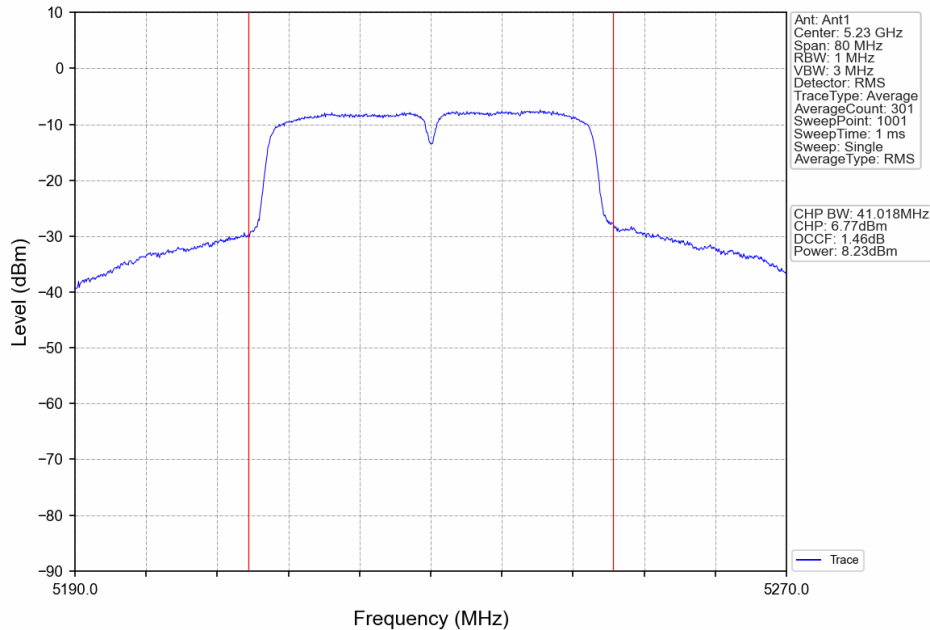
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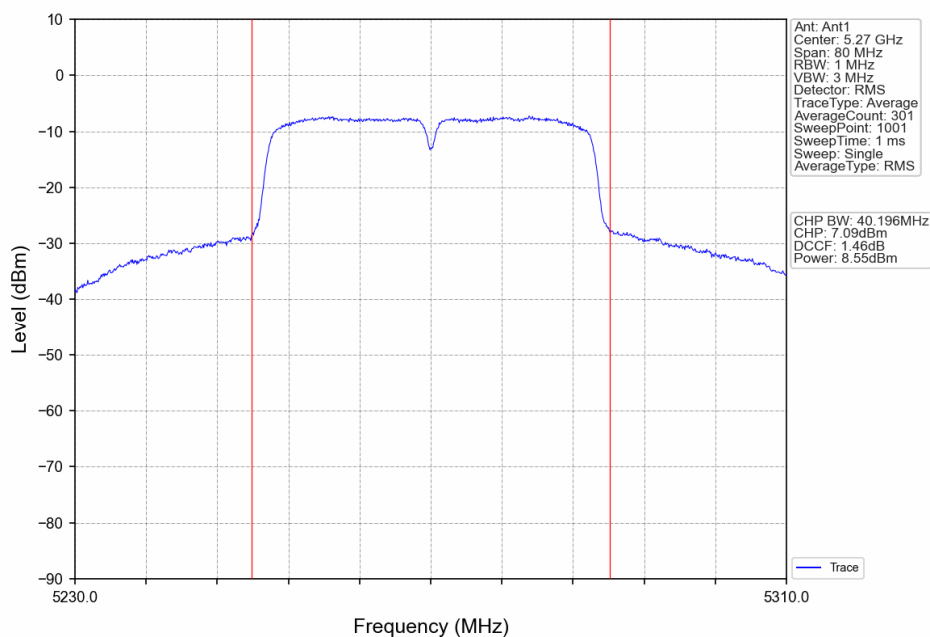
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



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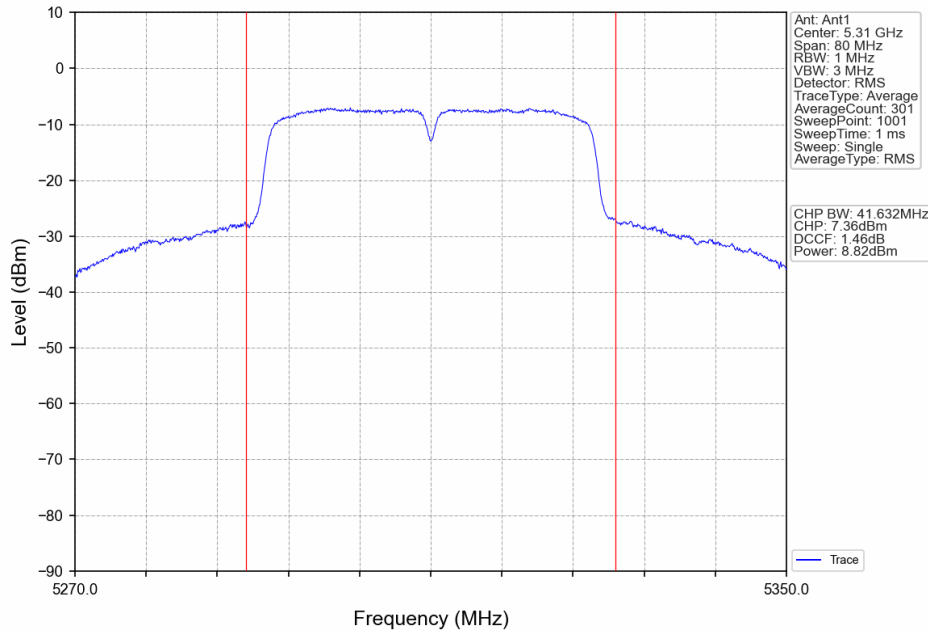
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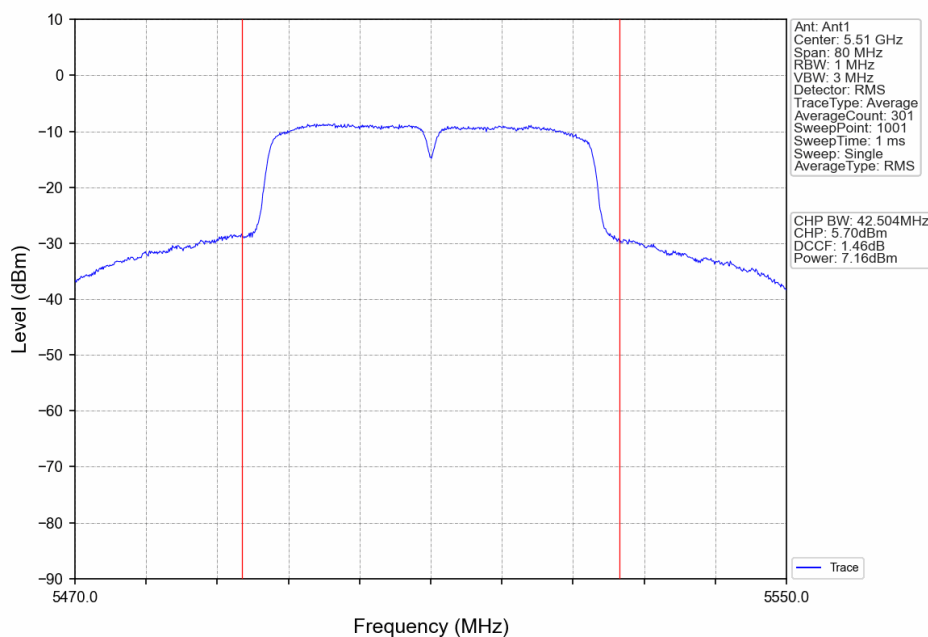
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



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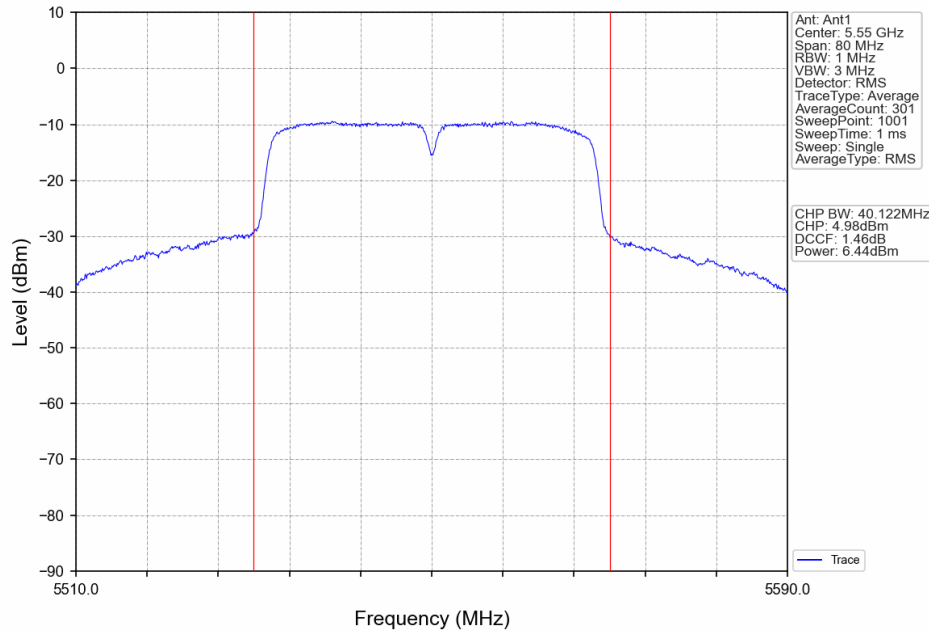
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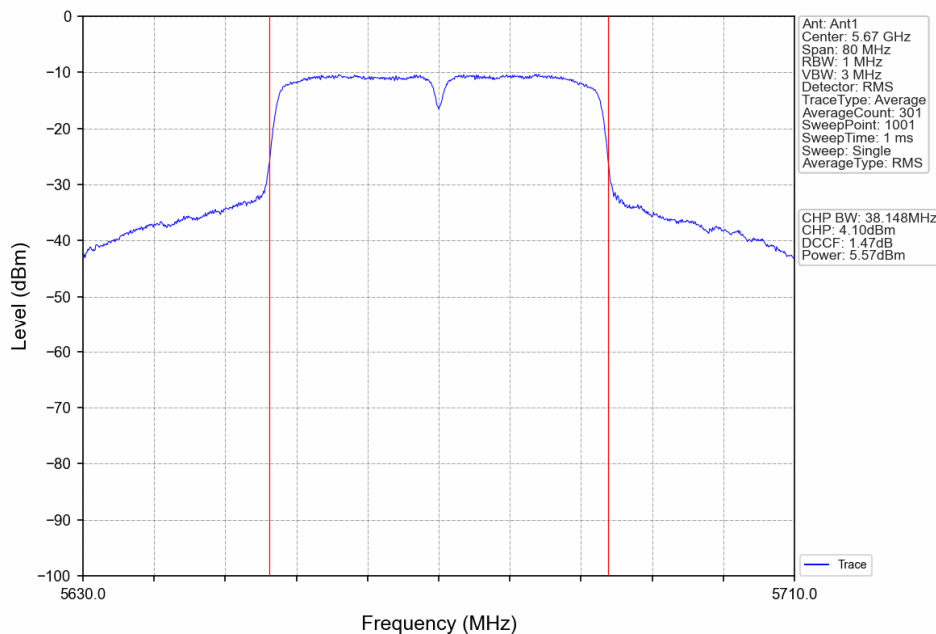
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



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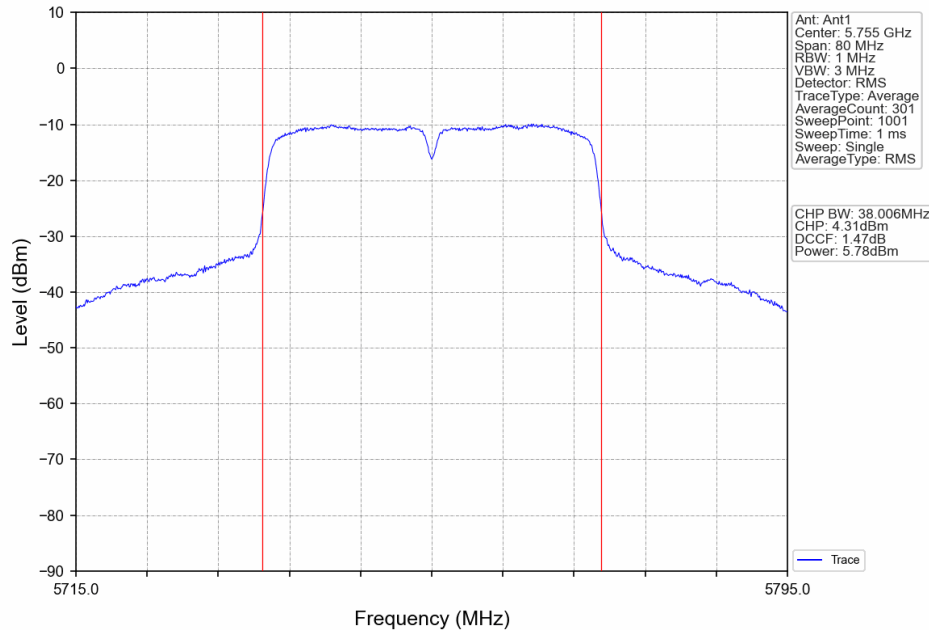
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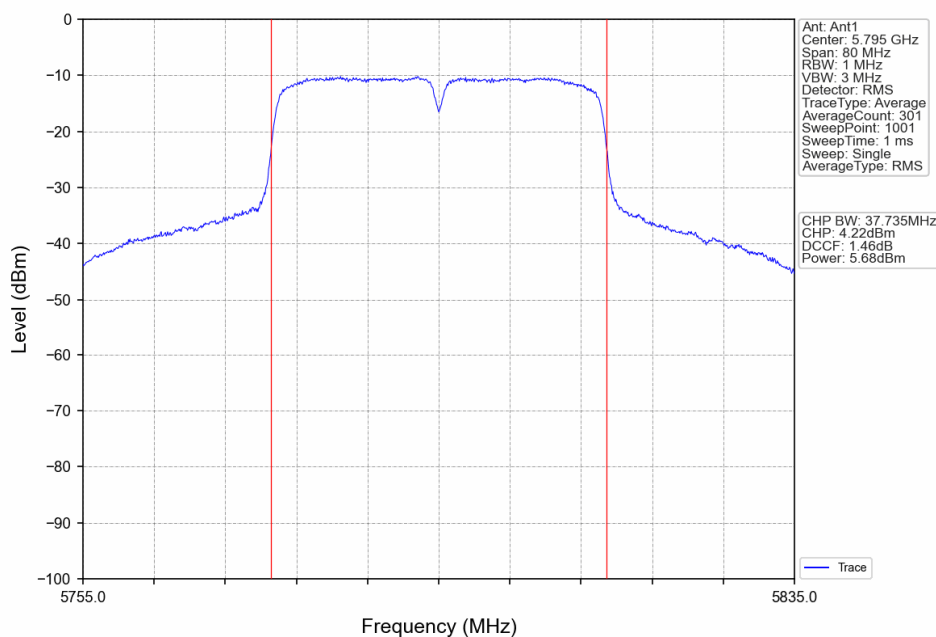
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



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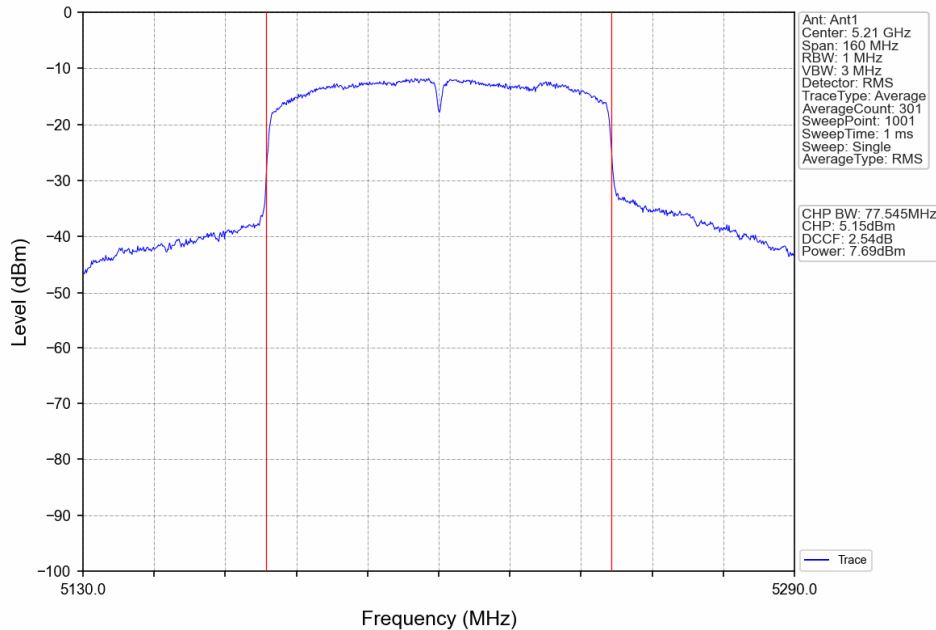
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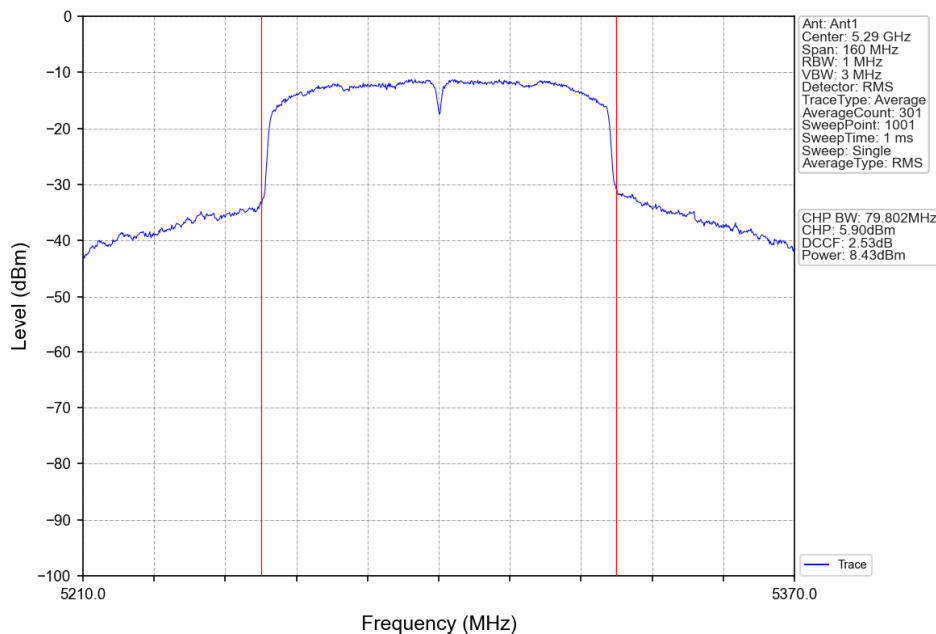
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



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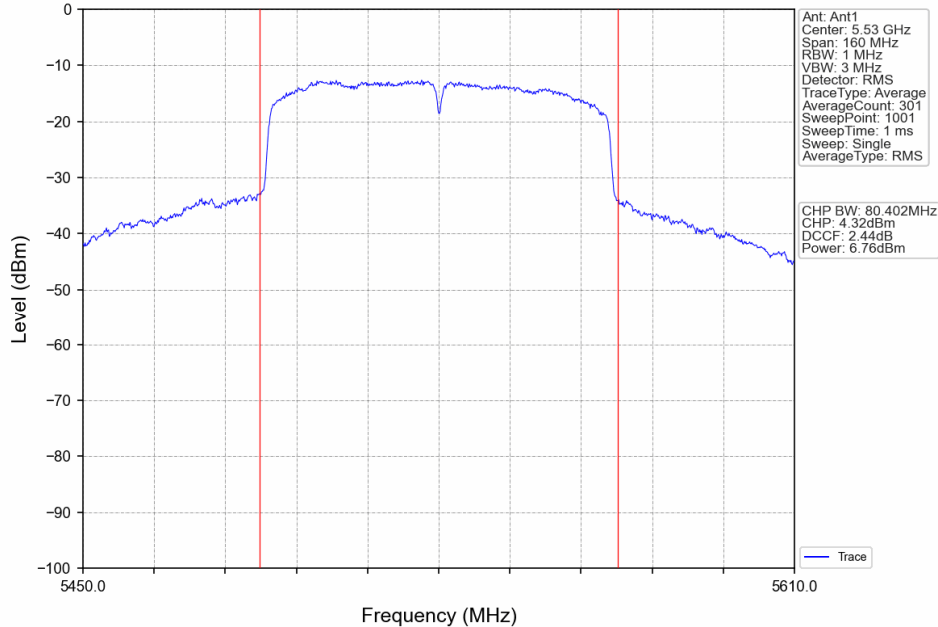
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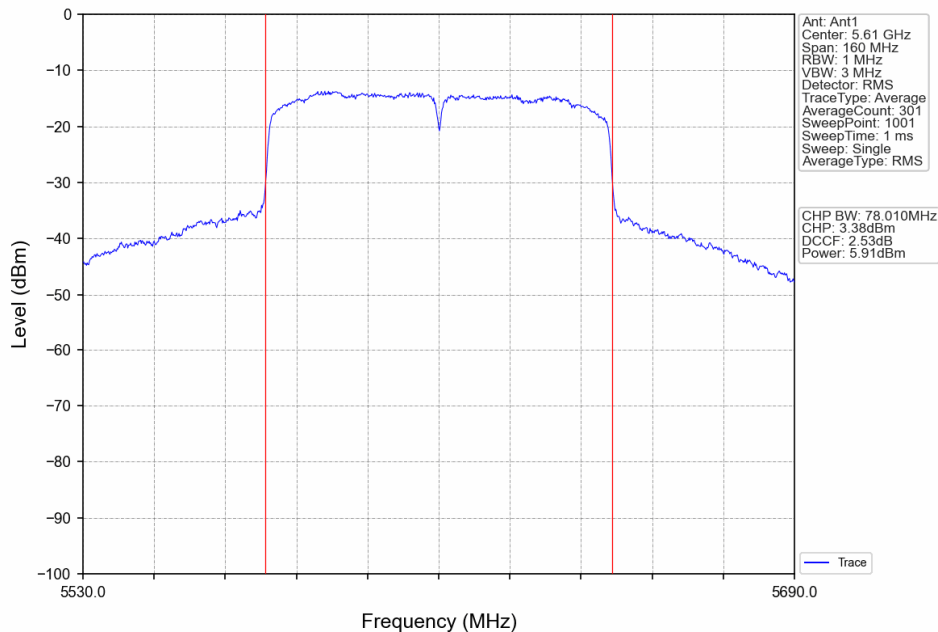
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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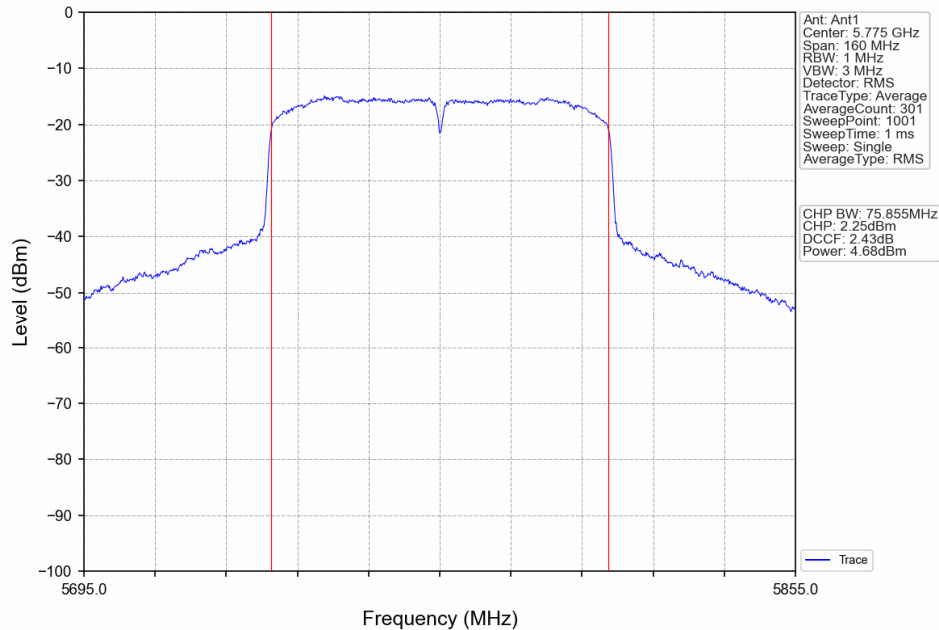
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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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	-4.70	<=11	Pass
		5200	-3.80	<=11	Pass
		5240	-3.11	<=11	Pass
		5260	-2.80	<=11	Pass
		5300	-2.64	<=11	Pass
		5320	-2.45	<=11	Pass
		5500	-4.28	<=11	Pass
		5580	-1.91	<=11	Pass
		5700	-6.25	<=11	Pass
802.11n (HT20)	SISO	5180	-5.10	<=11	Pass
		5200	-4.21	<=11	Pass
		5240	-3.53	<=11	Pass
		5260	-3.25	<=11	Pass
		5300	-2.95	<=11	Pass
		5320	-2.89	<=11	Pass
		5500	-4.68	<=11	Pass
		5580	-2.31	<=11	Pass
		5700	-6.65	<=11	Pass
802.11n (HT40)	SISO	5190	-6.98	<=11	Pass
		5230	-5.97	<=11	Pass
		5270	-5.80	<=11	Pass
		5310	-5.71	<=11	Pass
		5510	-7.26	<=11	Pass
		5550	-7.85	<=11	Pass
		5670	-8.84	<=11	Pass
802.11ac (VHT20)	SISO	5180	-5.03	<=11	Pass
		5200	-4.17	<=11	Pass
		5240	-3.65	<=11	Pass
		5260	-3.27	<=11	Pass
		5300	-2.83	<=11	Pass



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		5320	-2.80	<=11	Pass
		5500	-4.62	<=11	Pass
		5580	-2.38	<=11	Pass
		5700	-6.49	<=11	Pass
802.11ac (VHT40)	SISO	5190	-6.86	<=11	Pass
		5230	-5.97	<=11	Pass
		5270	-5.71	<=11	Pass
		5310	-5.64	<=11	Pass
		5510	-7.17	<=11	Pass
		5550	-7.73	<=11	Pass
		5670	-8.86	<=11	Pass
802.11ac (VHT80)	SISO	5210	-9.16	<=11	Pass
		5290	-8.83	<=11	Pass
		5530	-10.28	<=11	Pass
		5610	-10.99	<=11	Pass
Note1: Antenna Gain: Ant1: 2.71dBi;					



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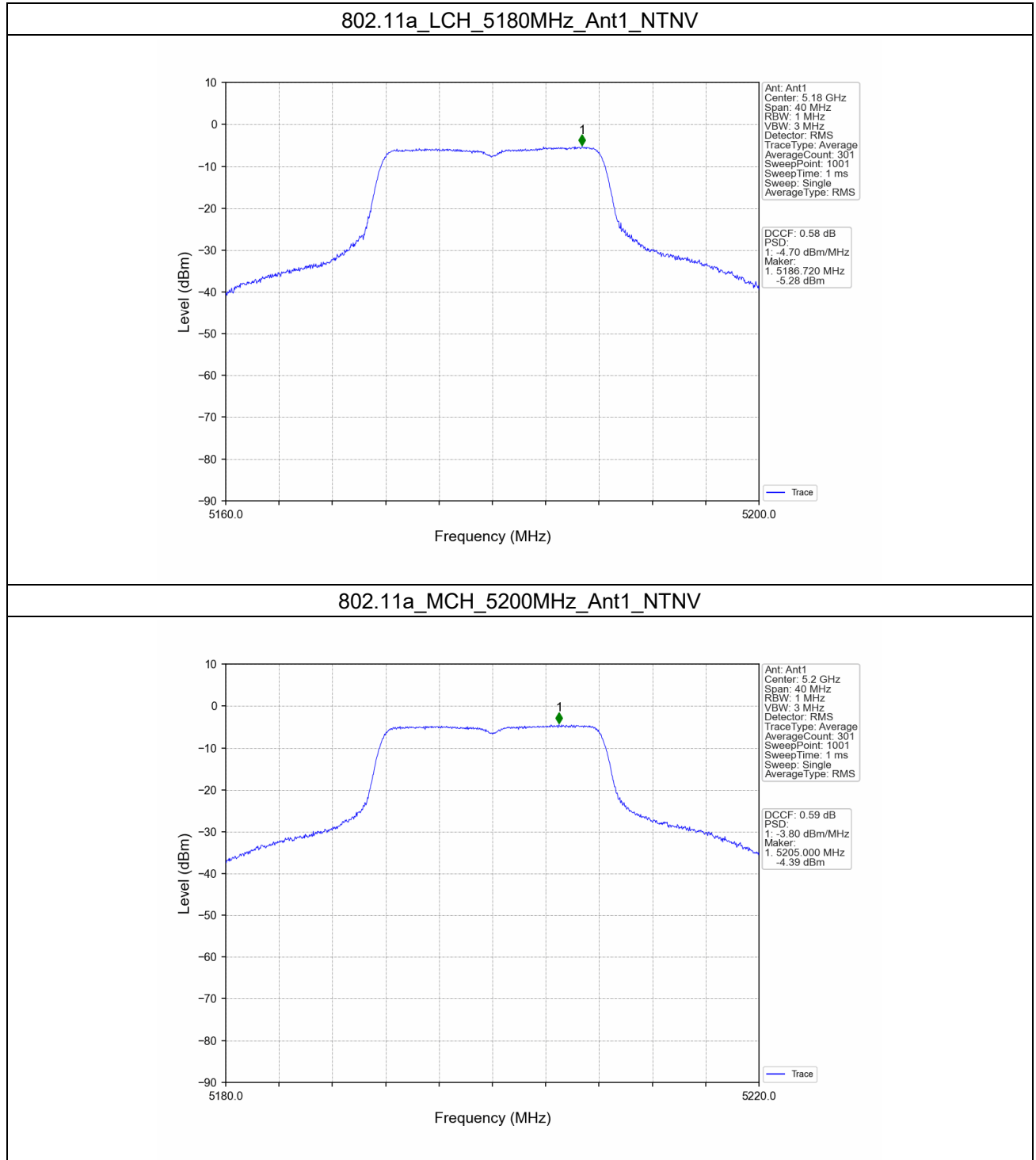
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4.1.2 Test Graph



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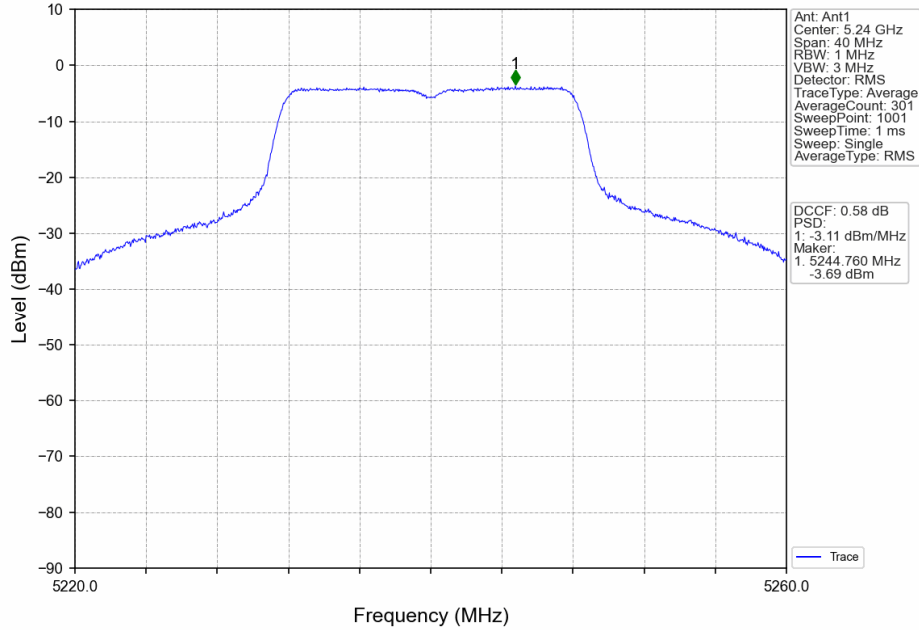
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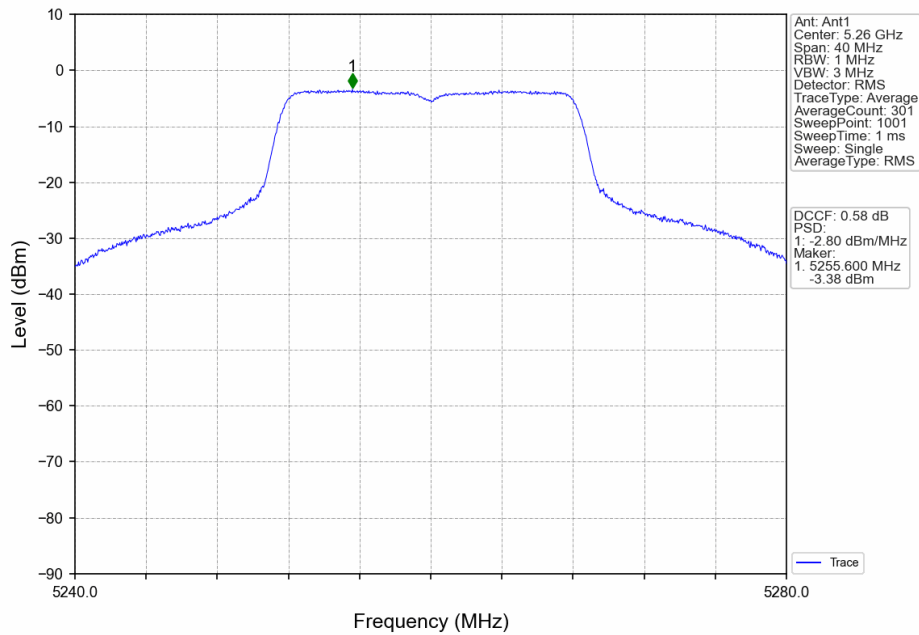
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



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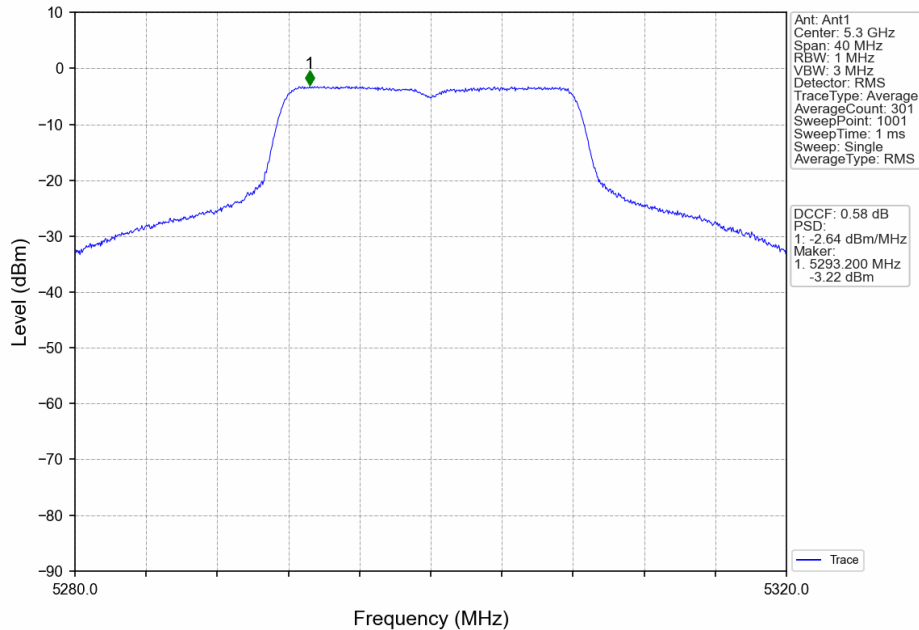
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/0 Aug01,2022

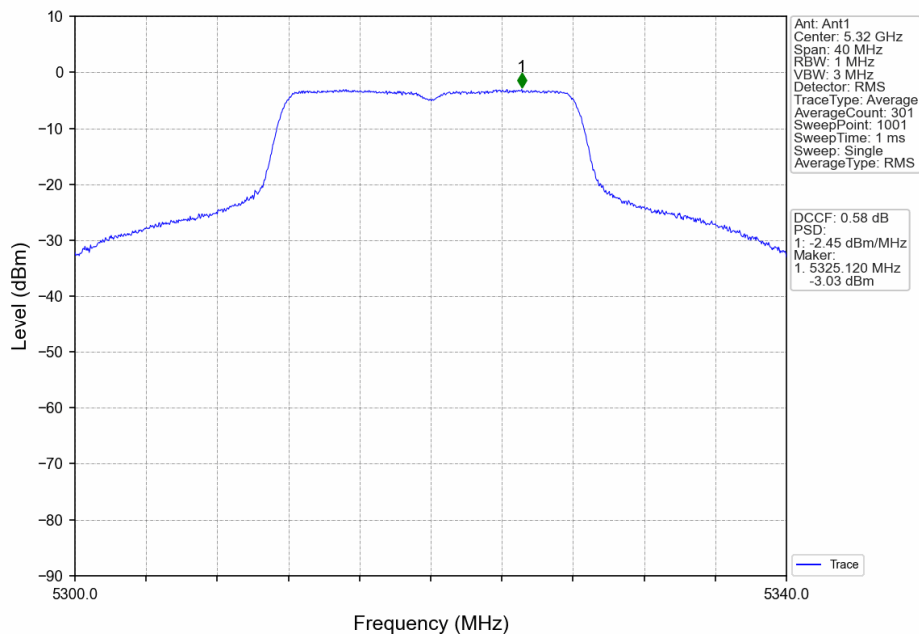
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



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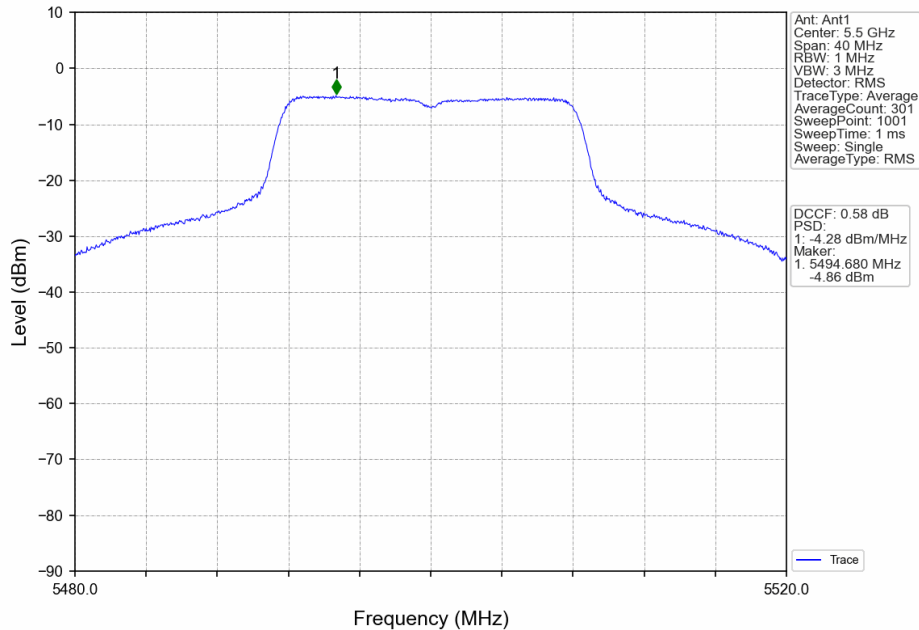
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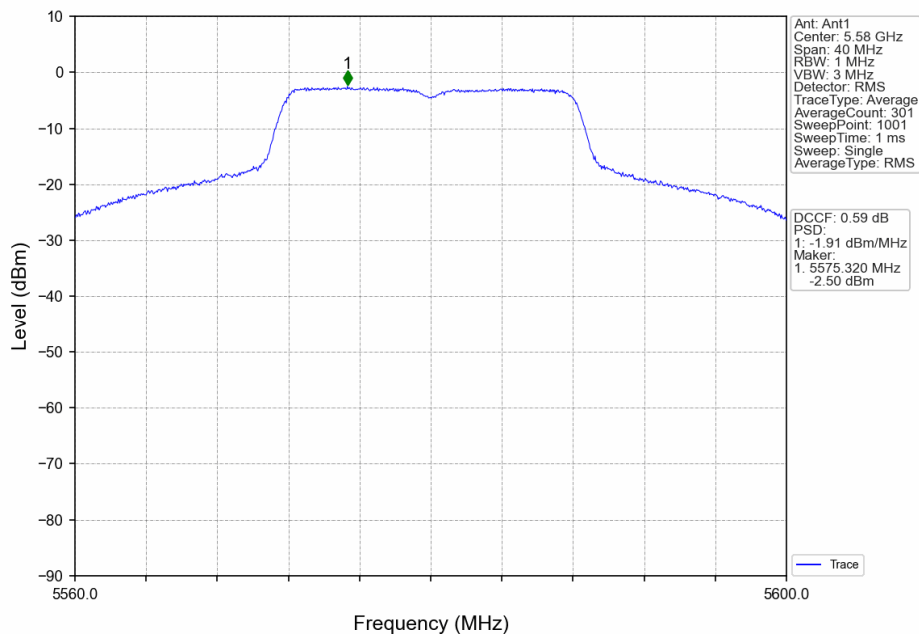
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



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