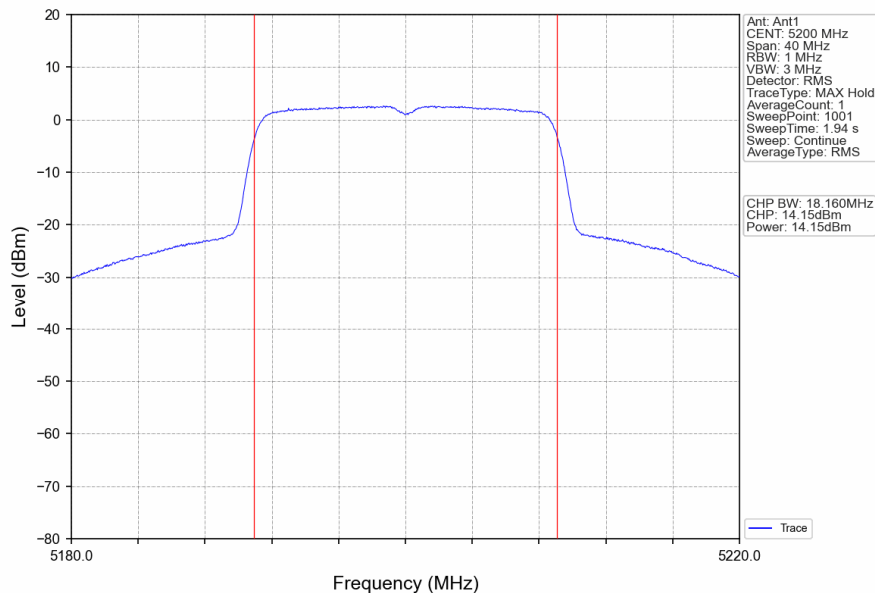
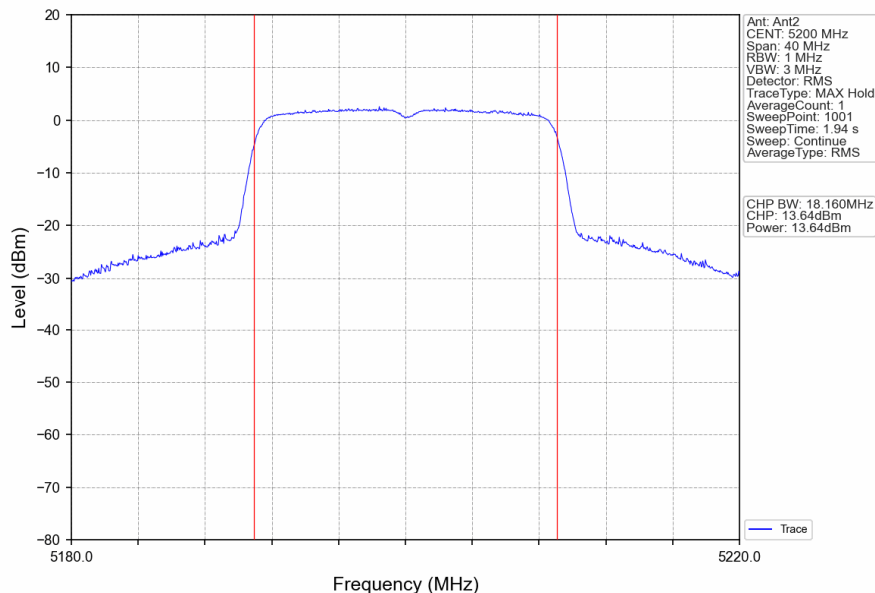


802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



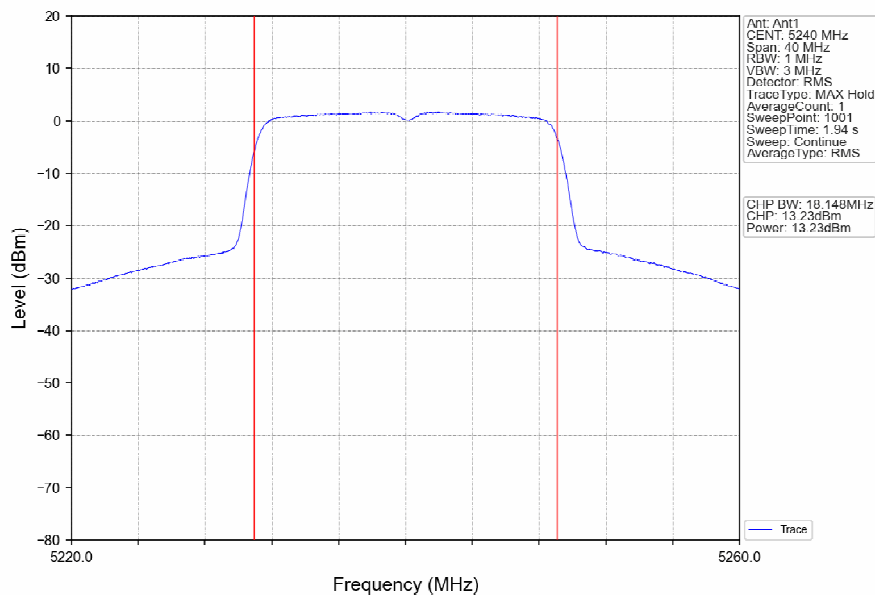
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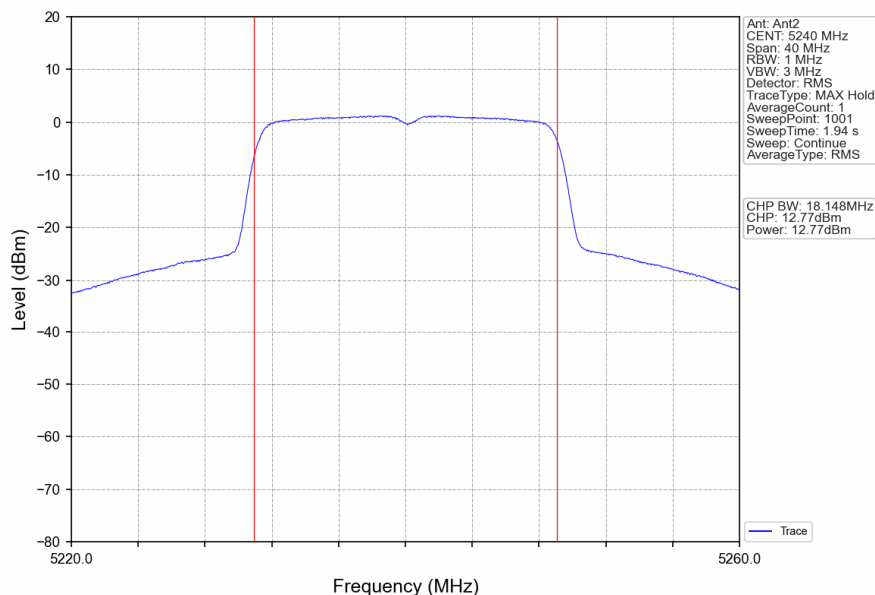
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802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV

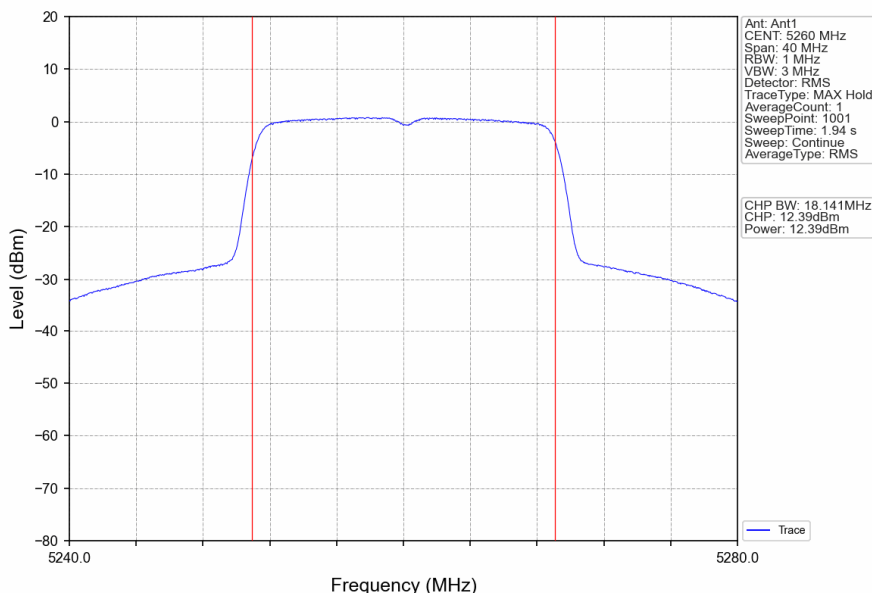


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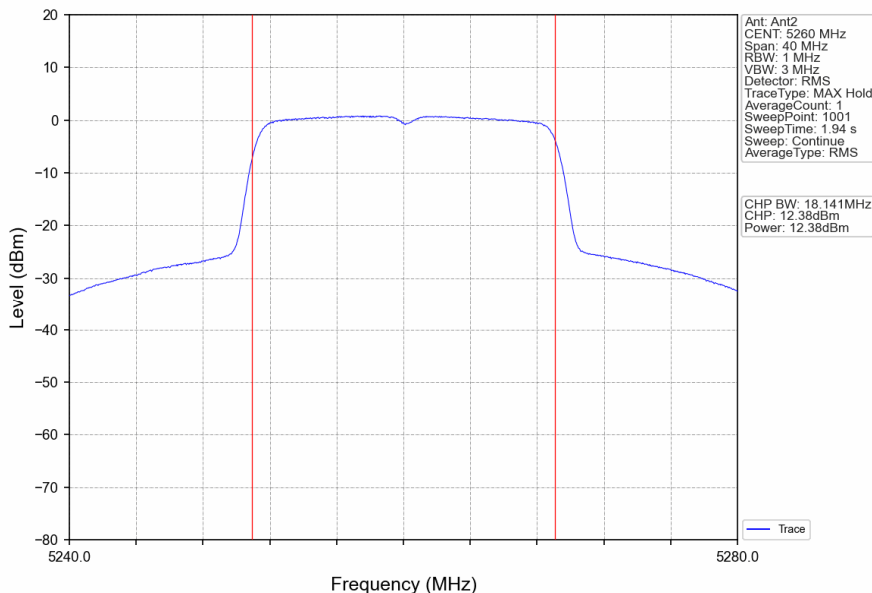
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5260MHz_Ant2_NTNV



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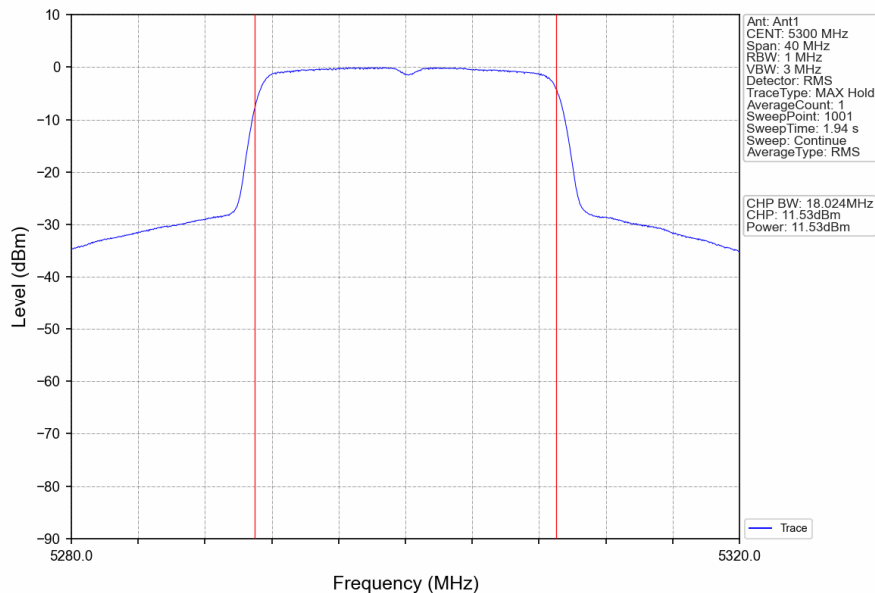
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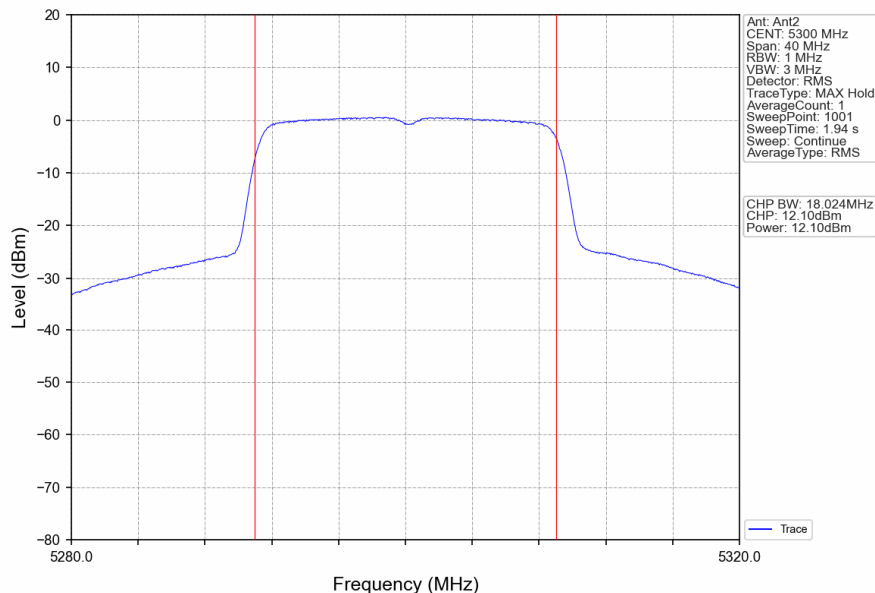
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802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant2_NTNV



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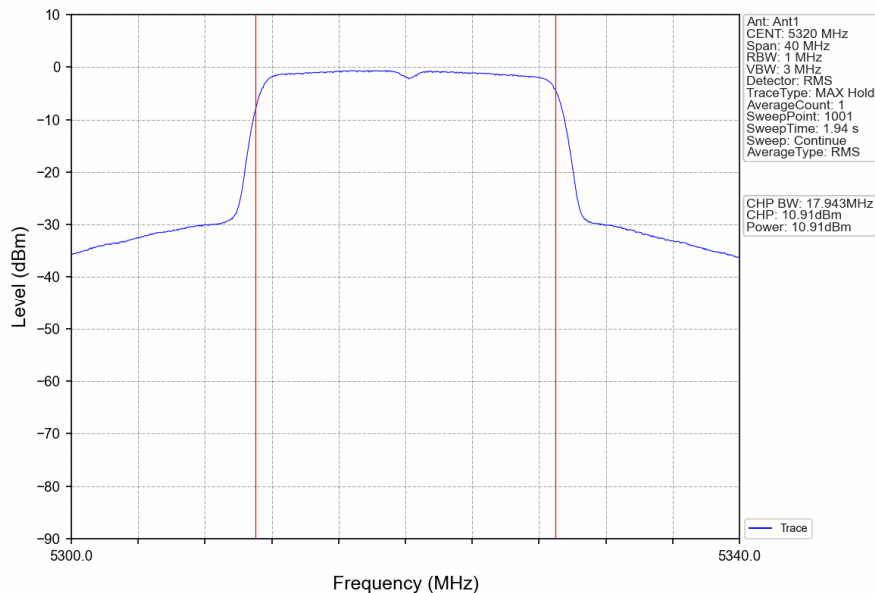
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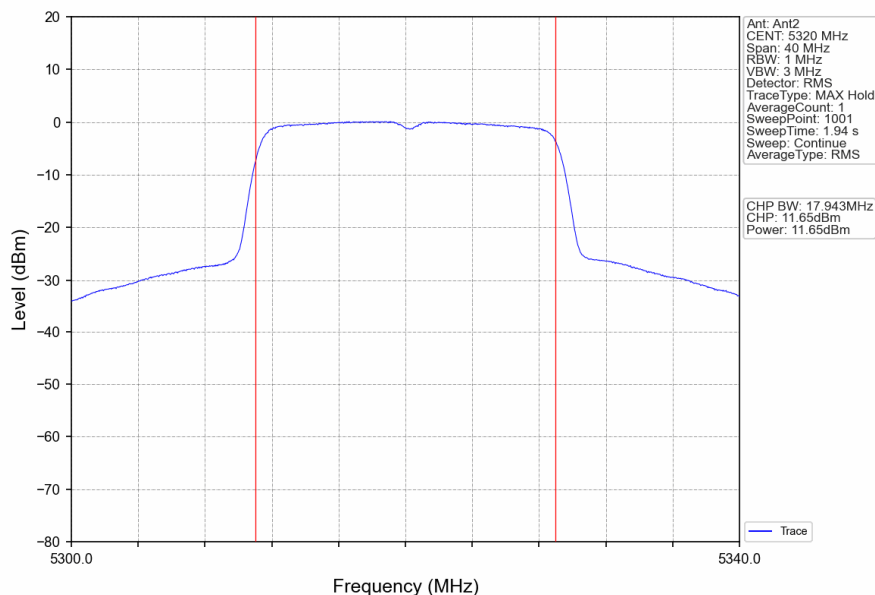
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5320MHz_Ant2_NTNV



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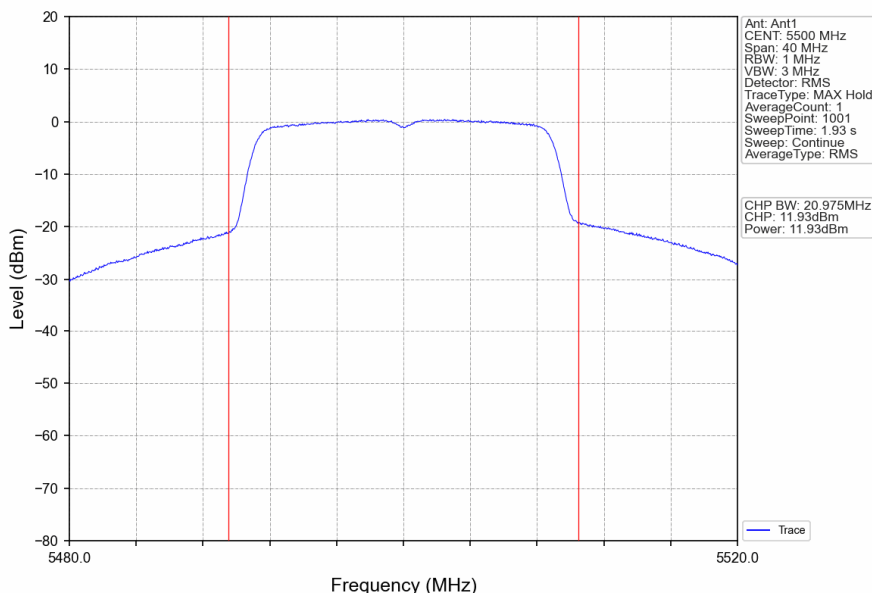
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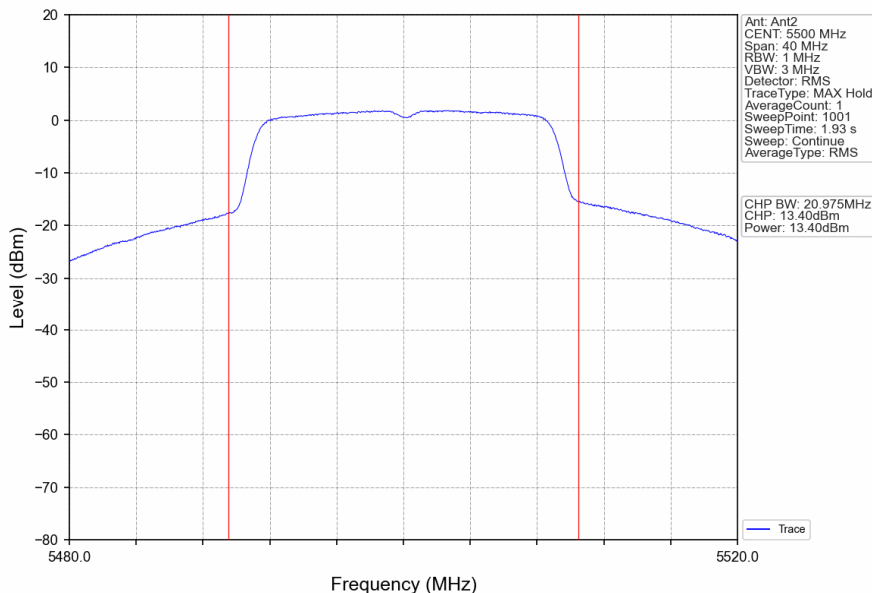
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802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



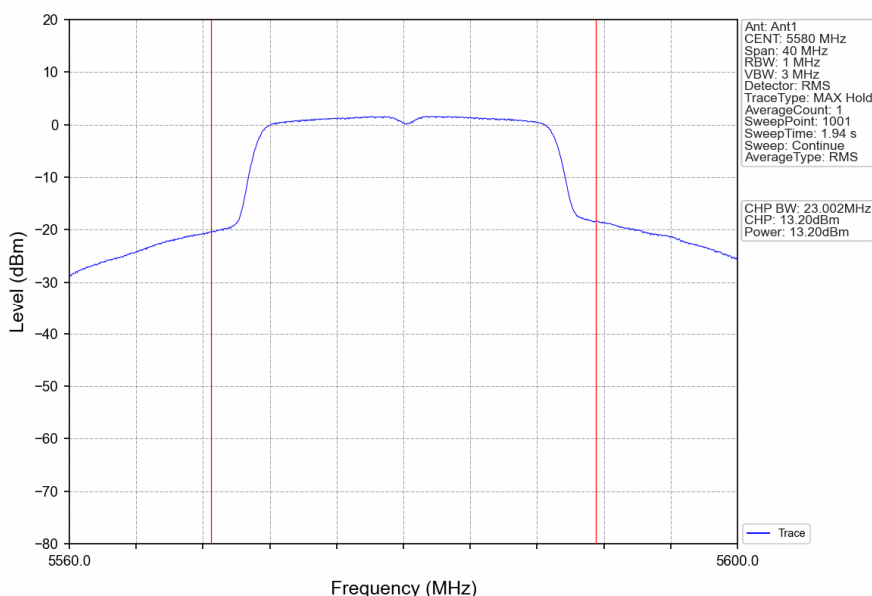
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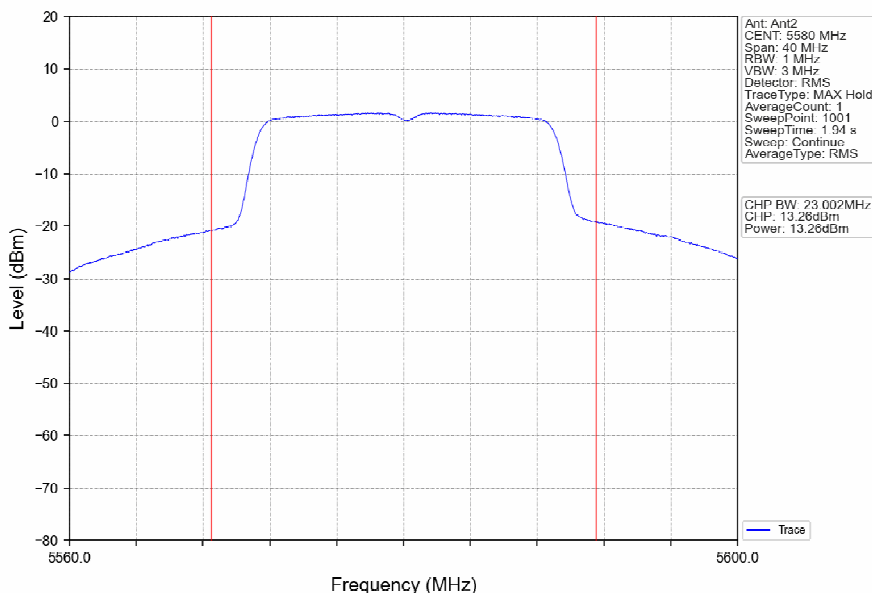
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5580MHz_Ant2_NTNV



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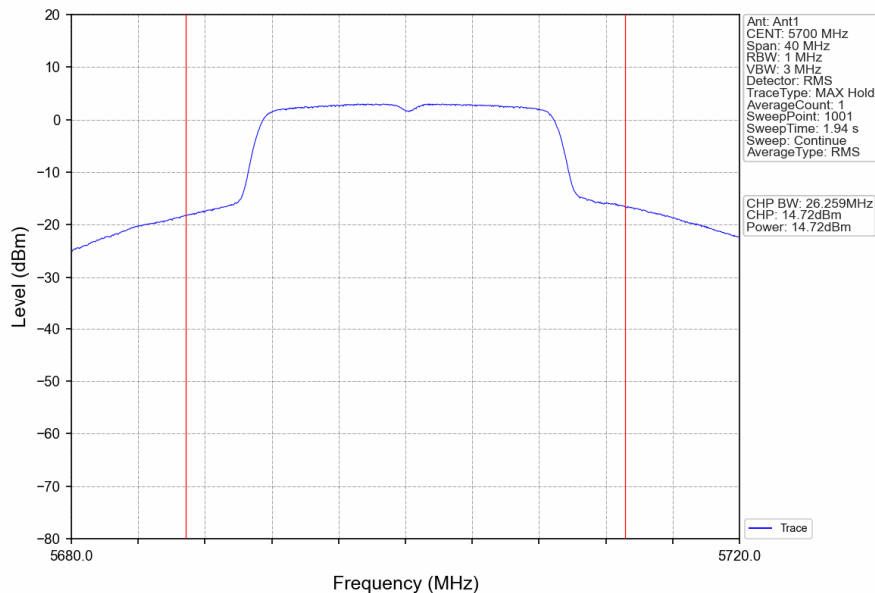
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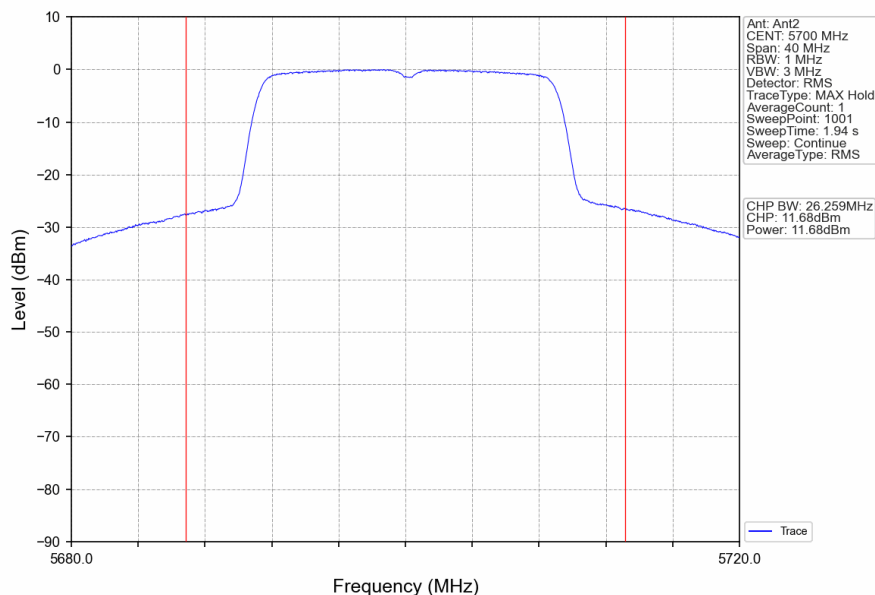
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802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



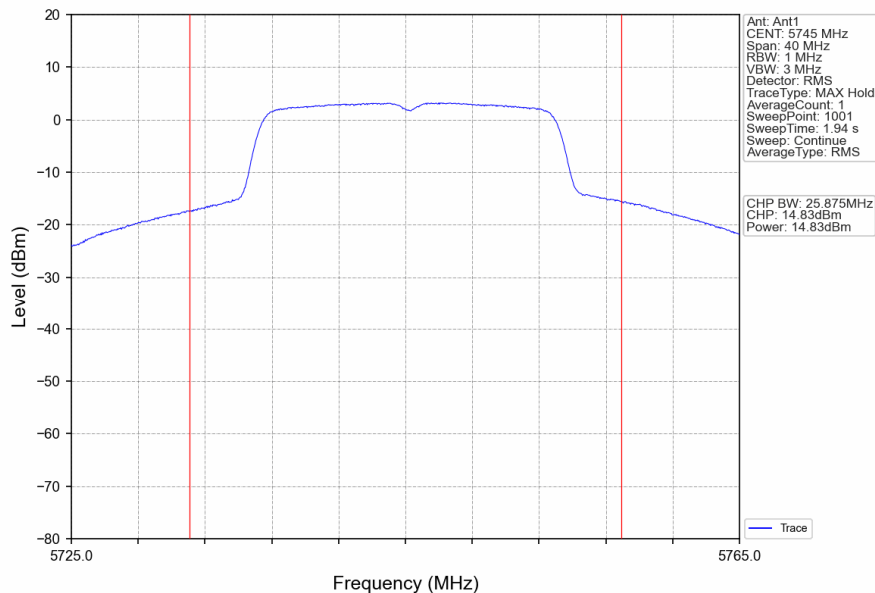
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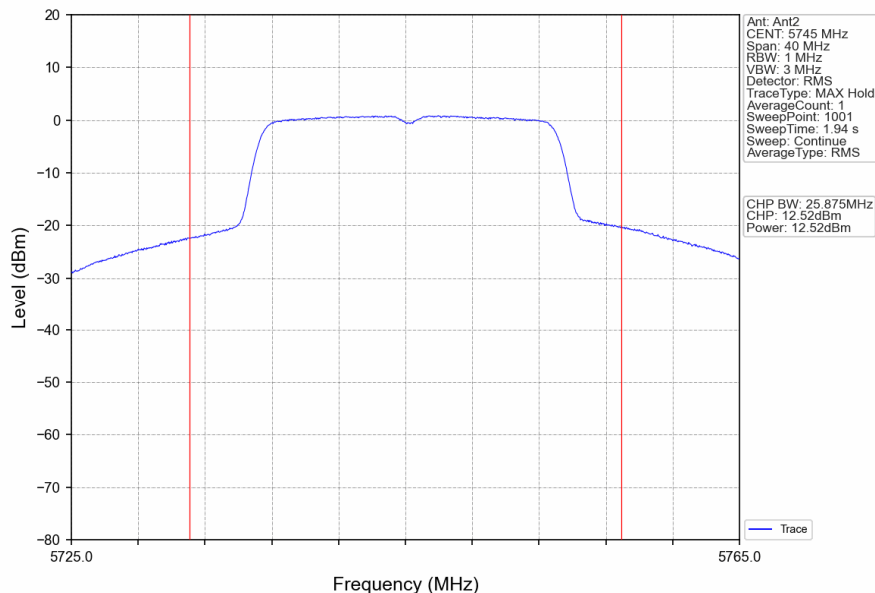
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



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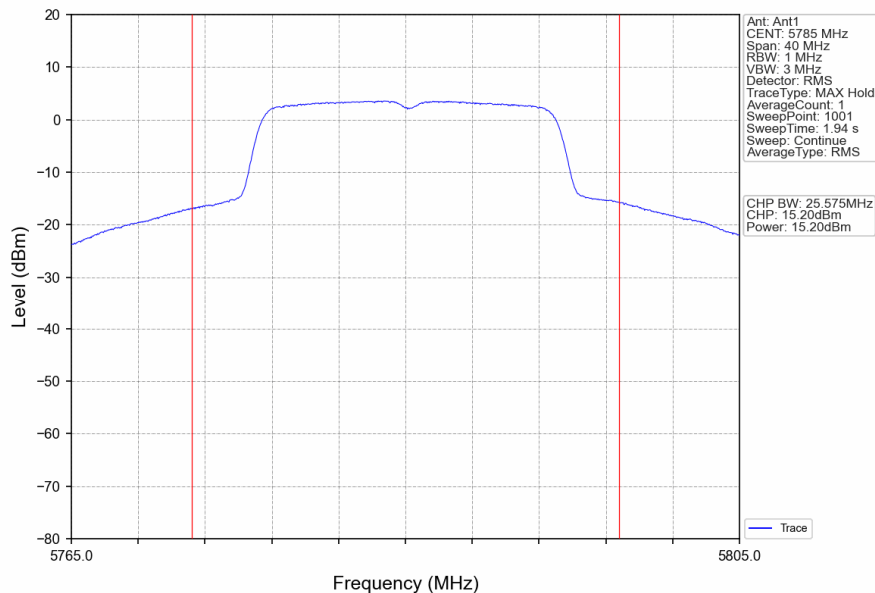
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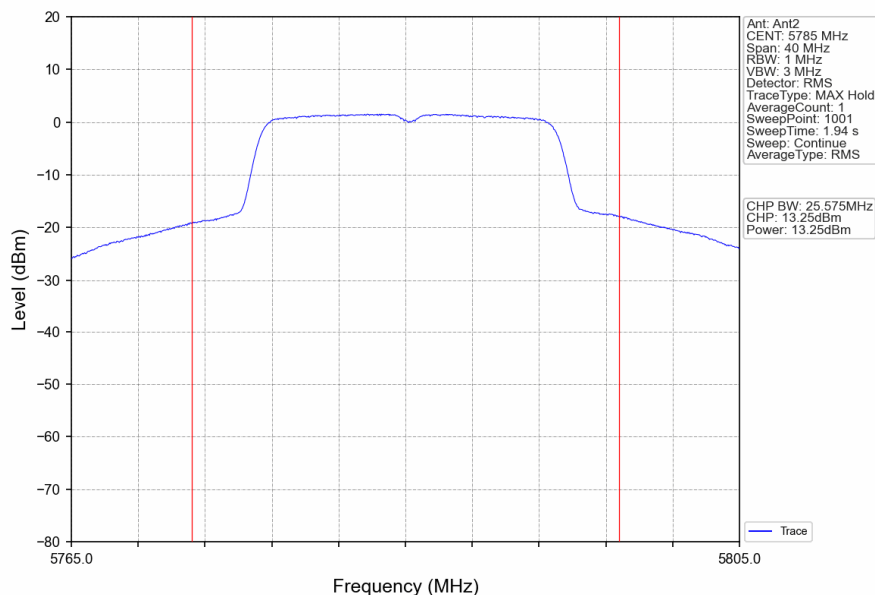
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



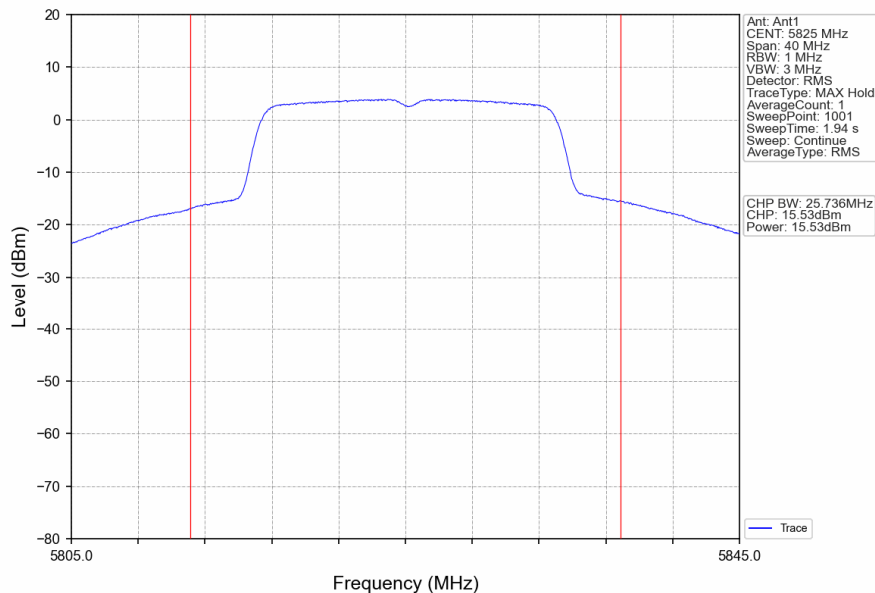
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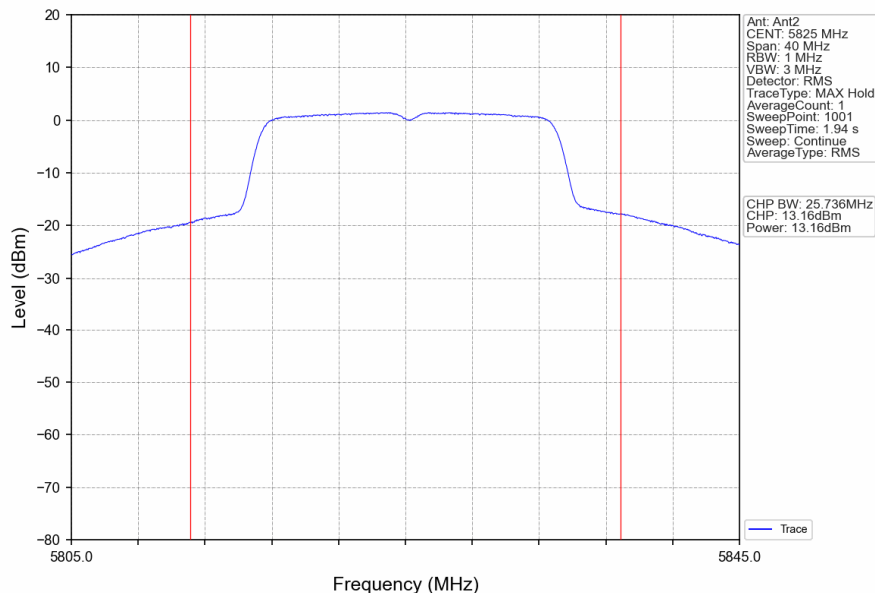
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



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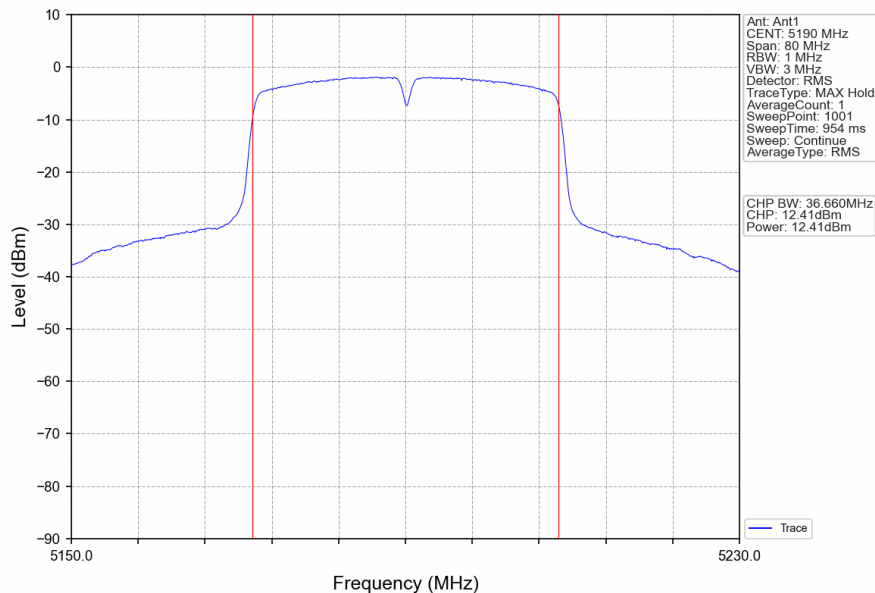
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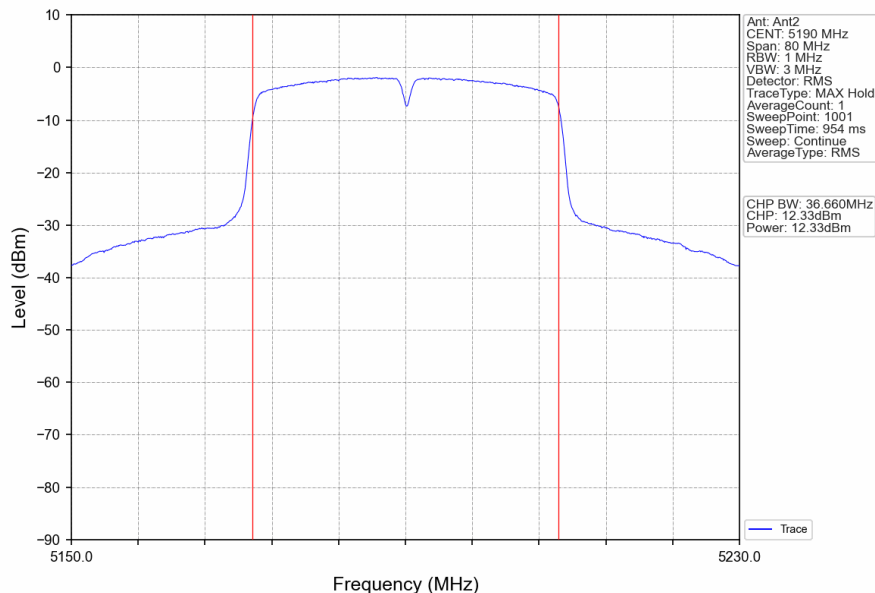
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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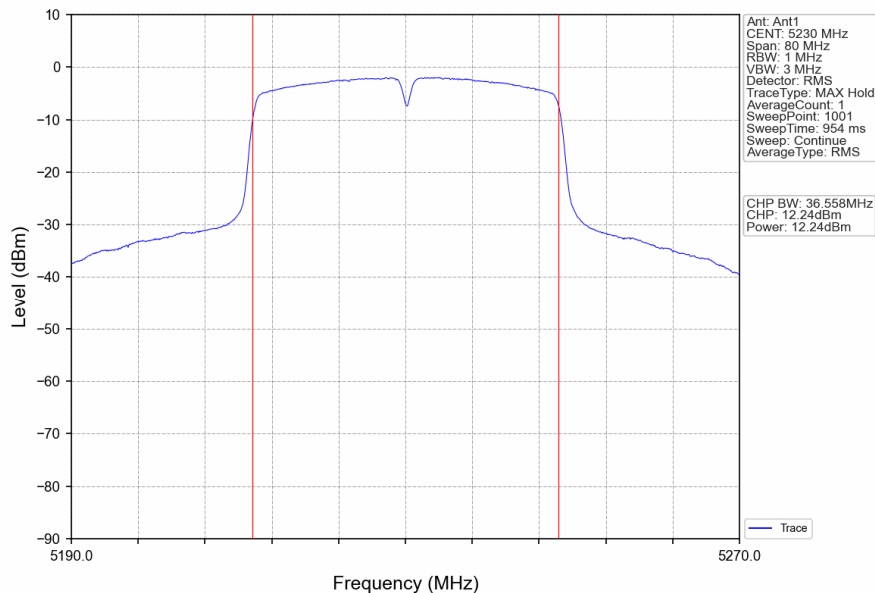
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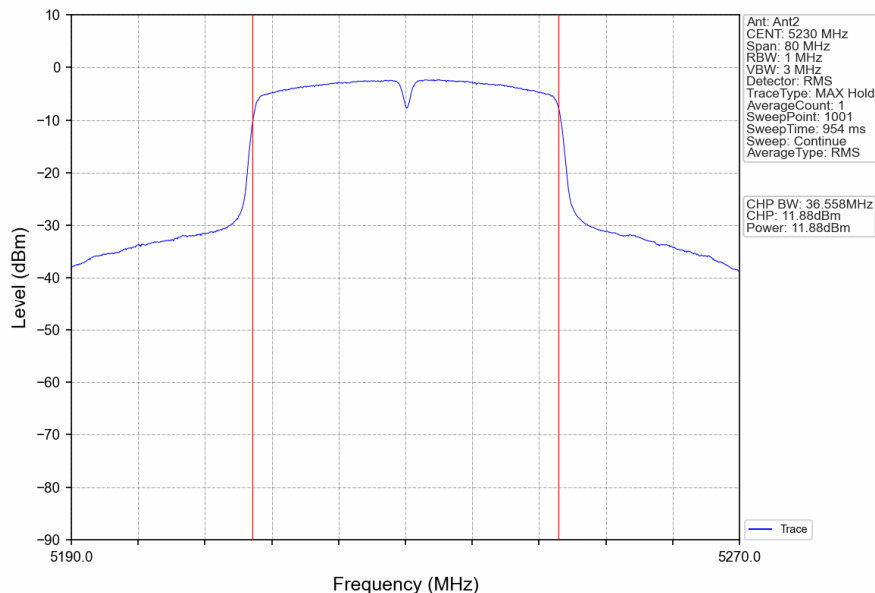
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



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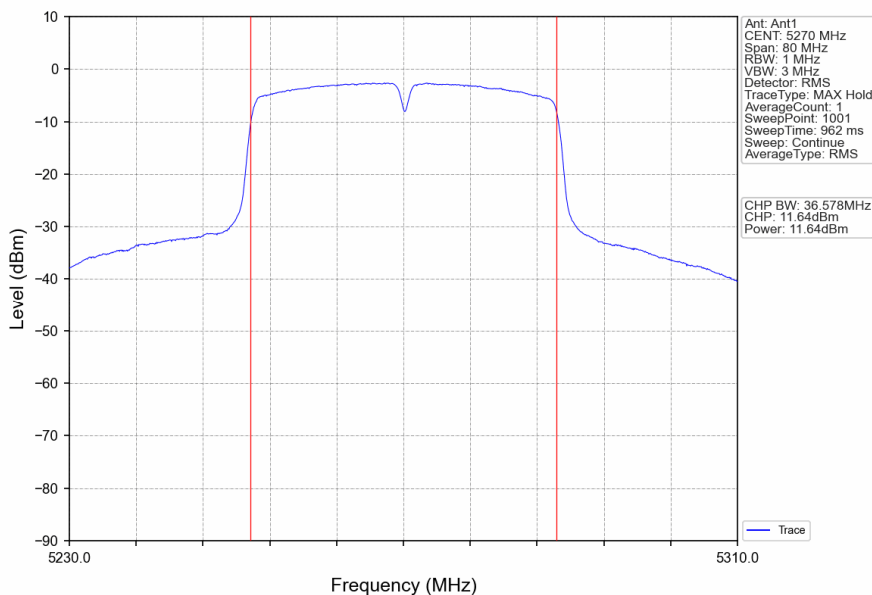
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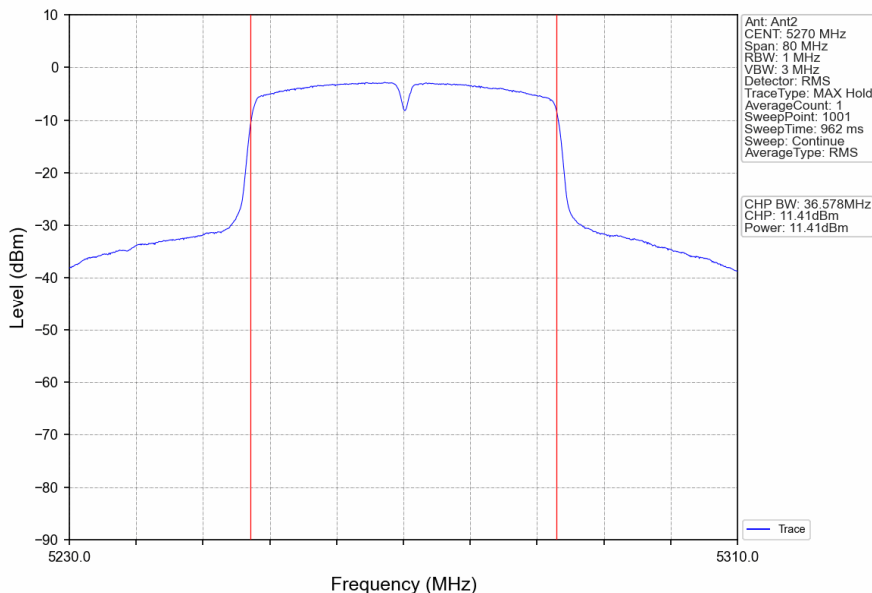
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant2_NTNV



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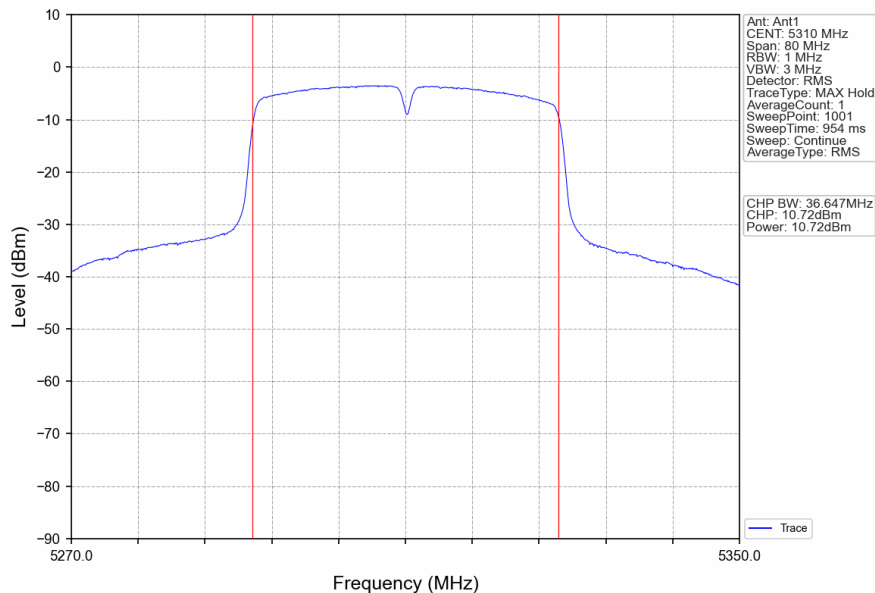
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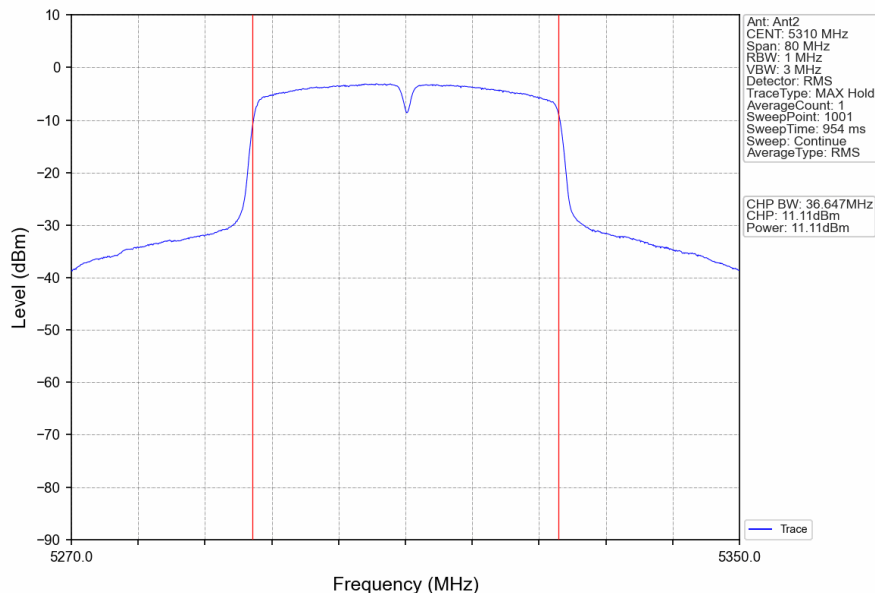
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant2_NTNV



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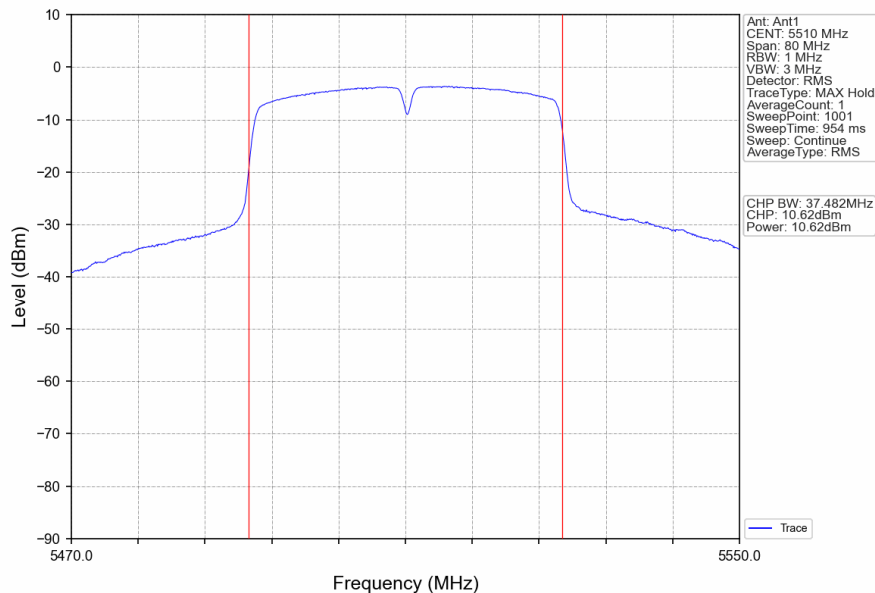
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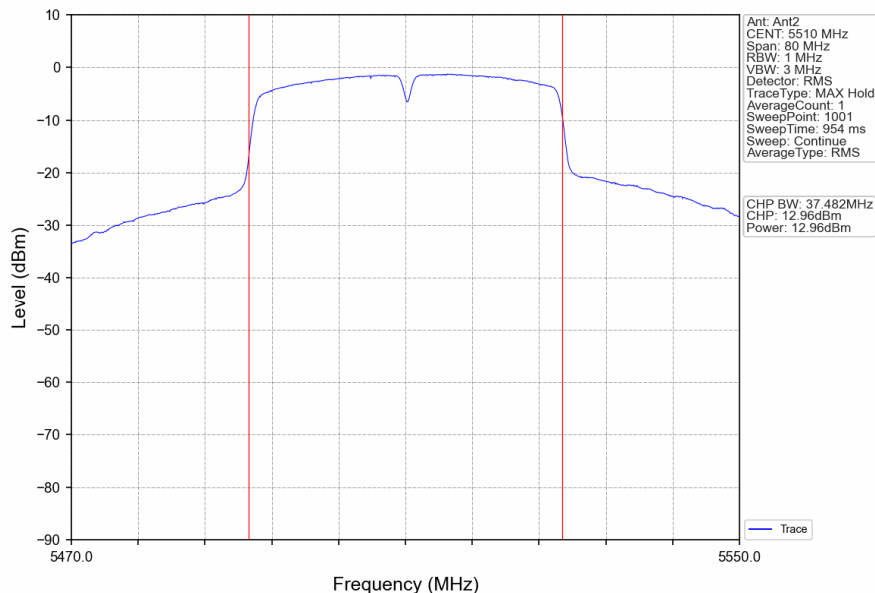
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant2_NTNV



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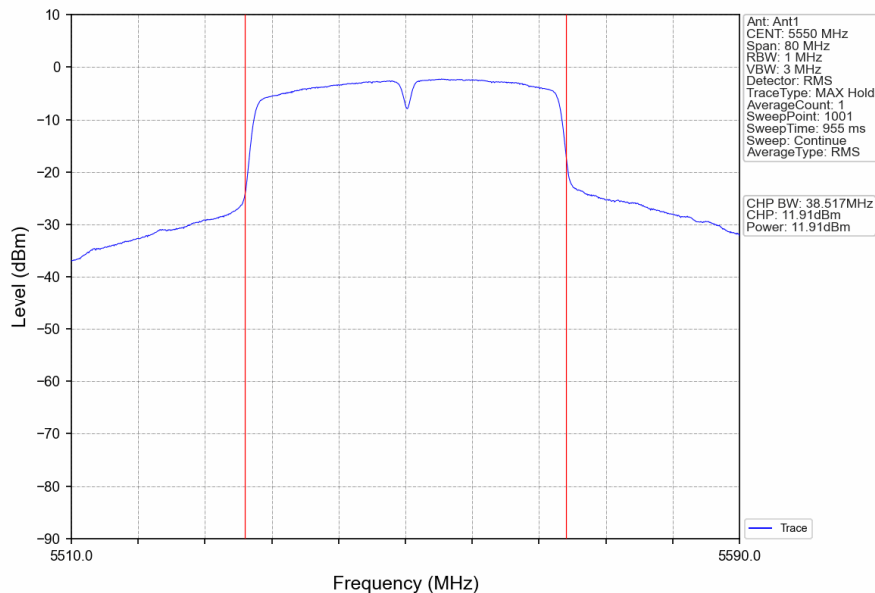
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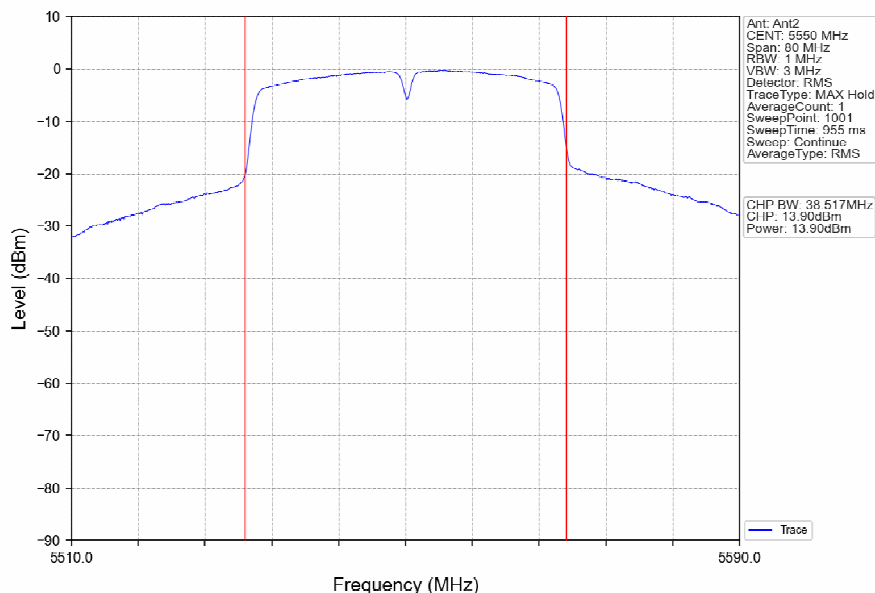
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant2_NTNV



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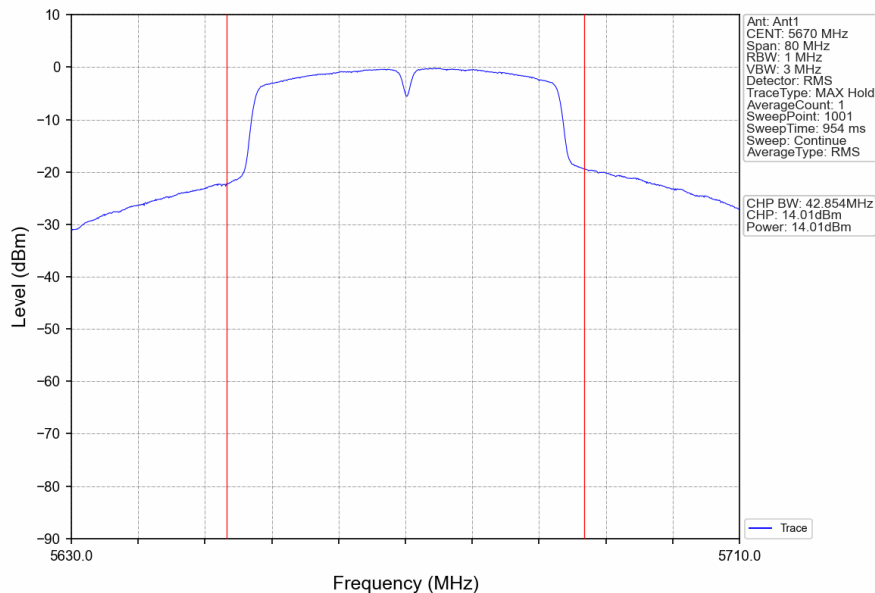
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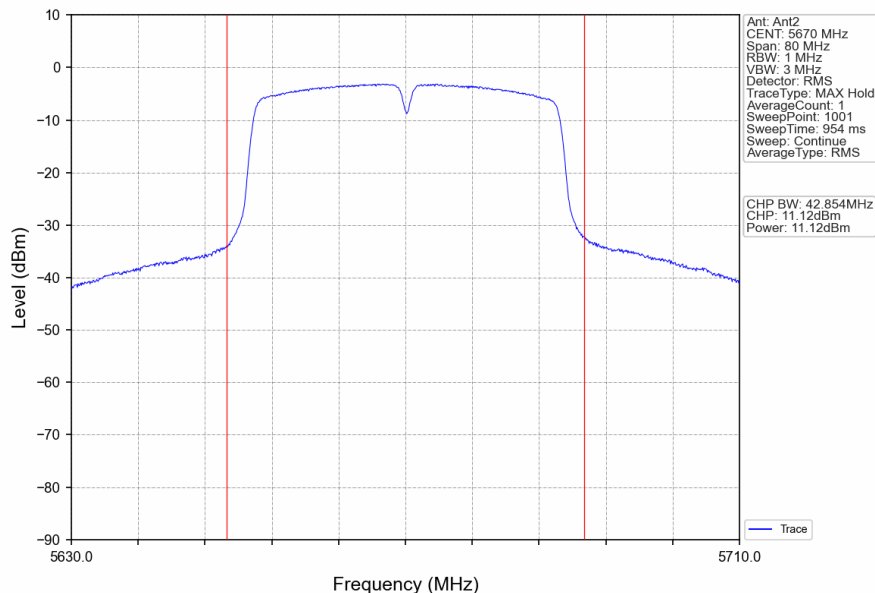
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802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



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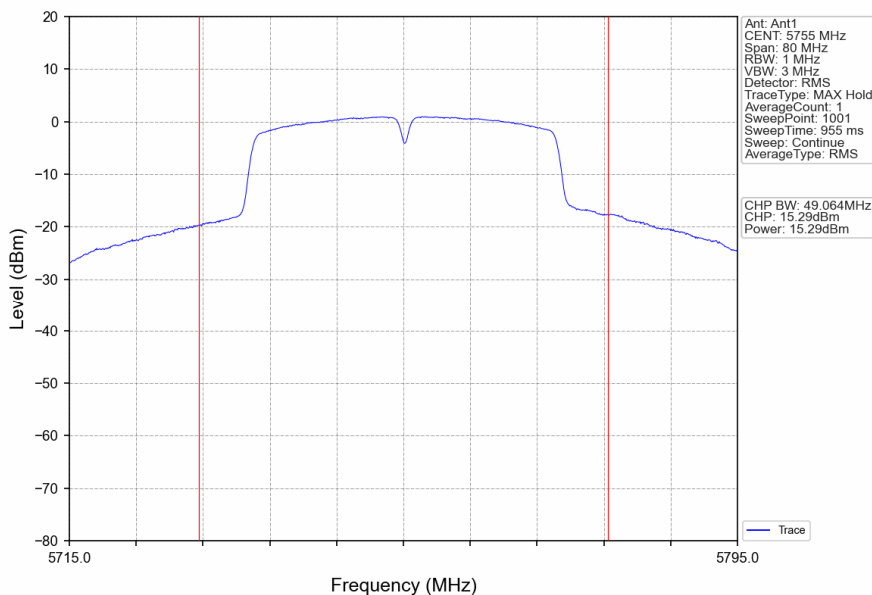
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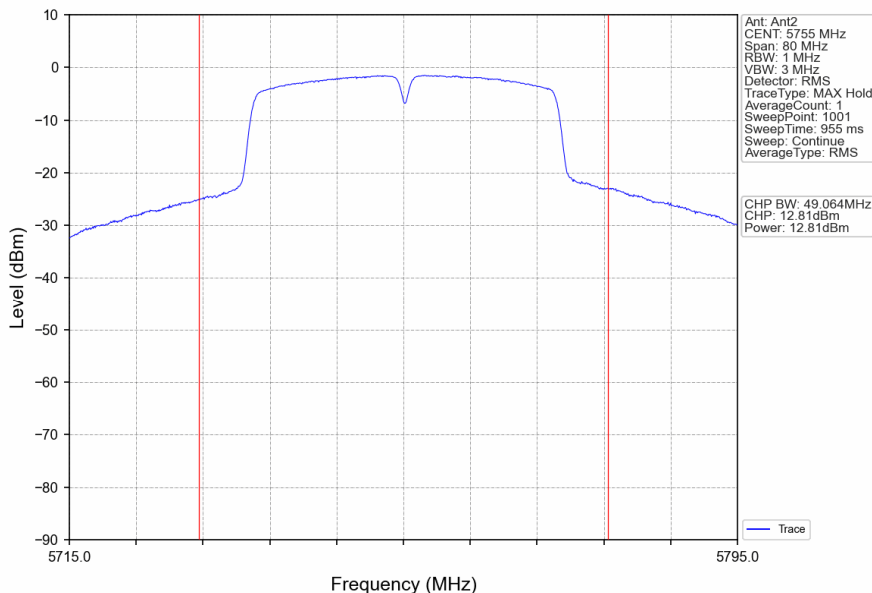
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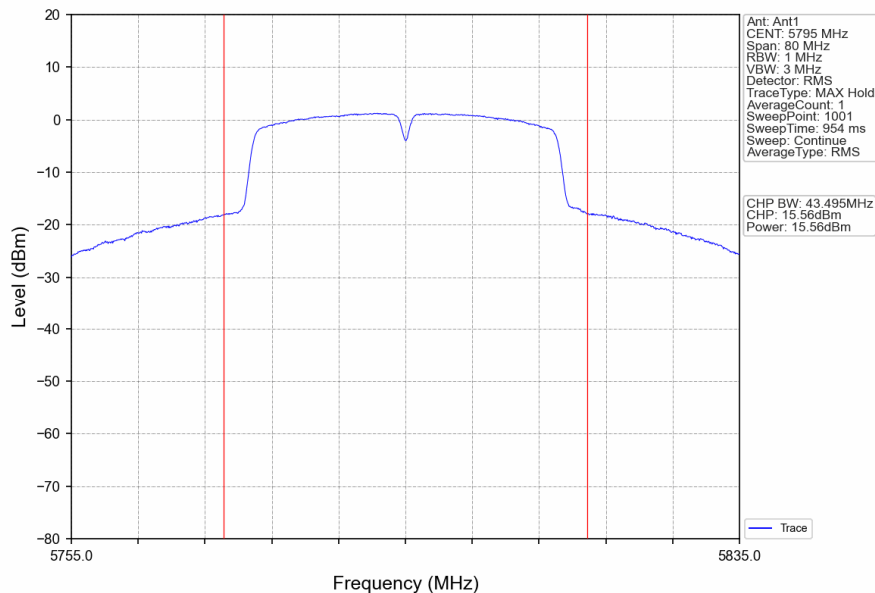
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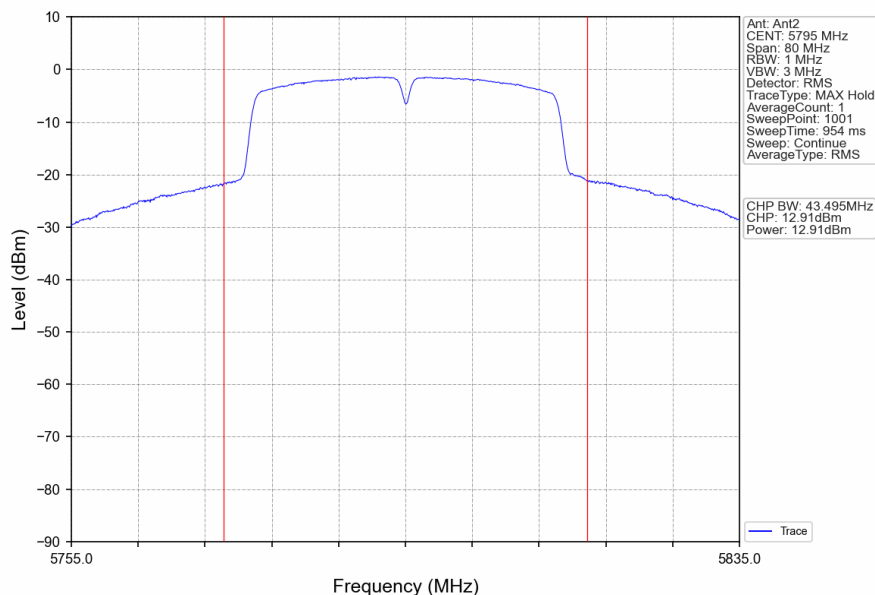
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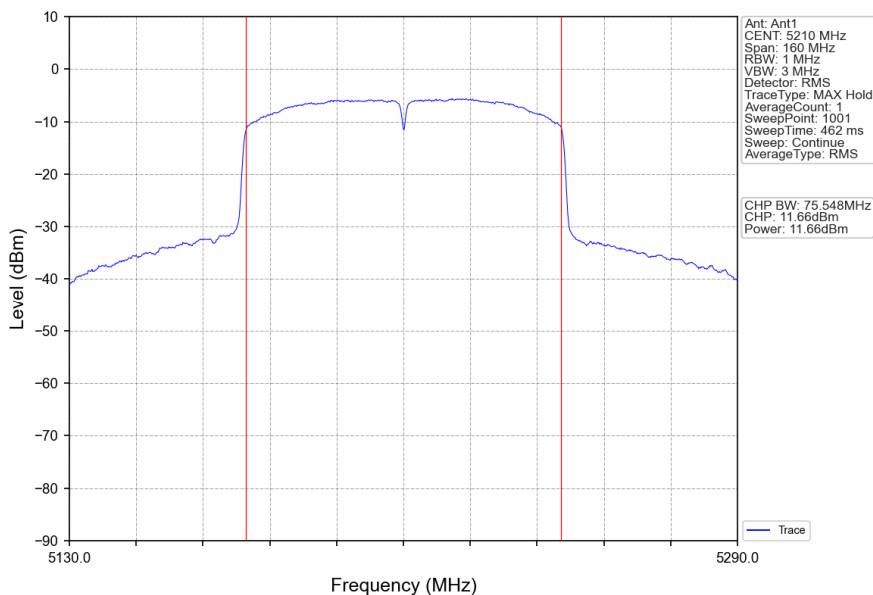
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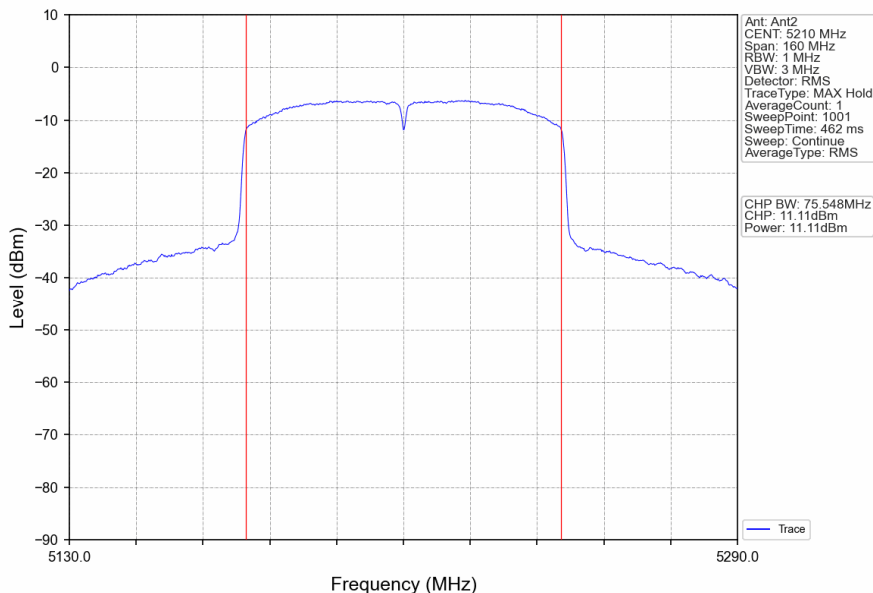
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



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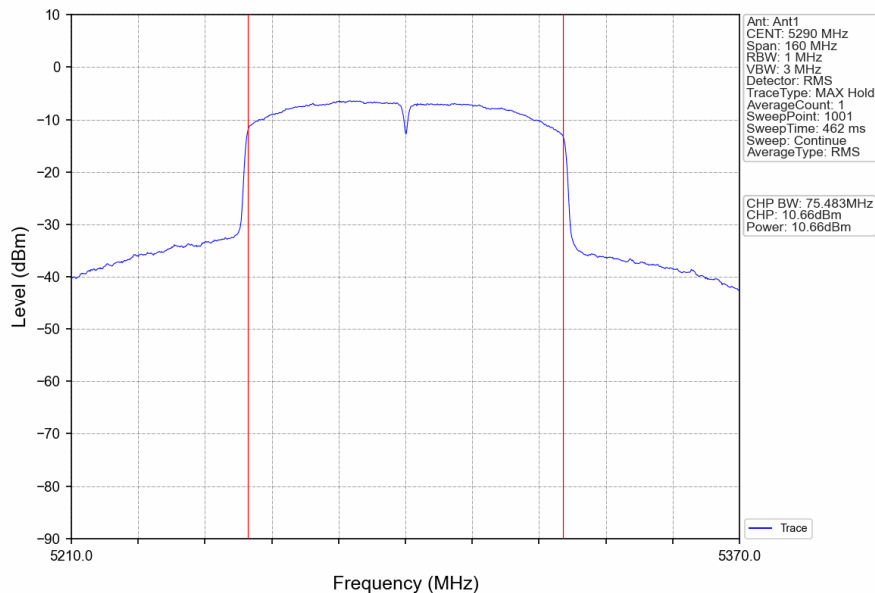
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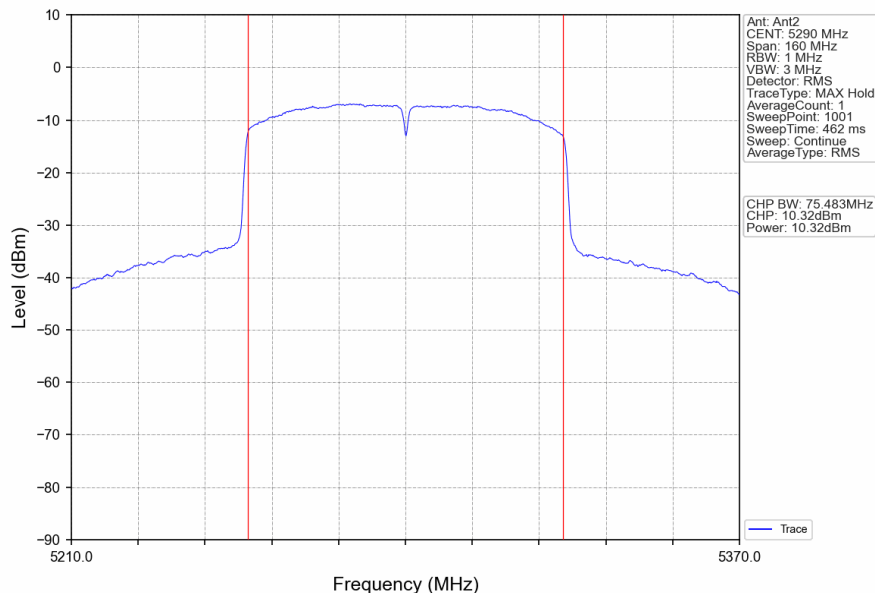
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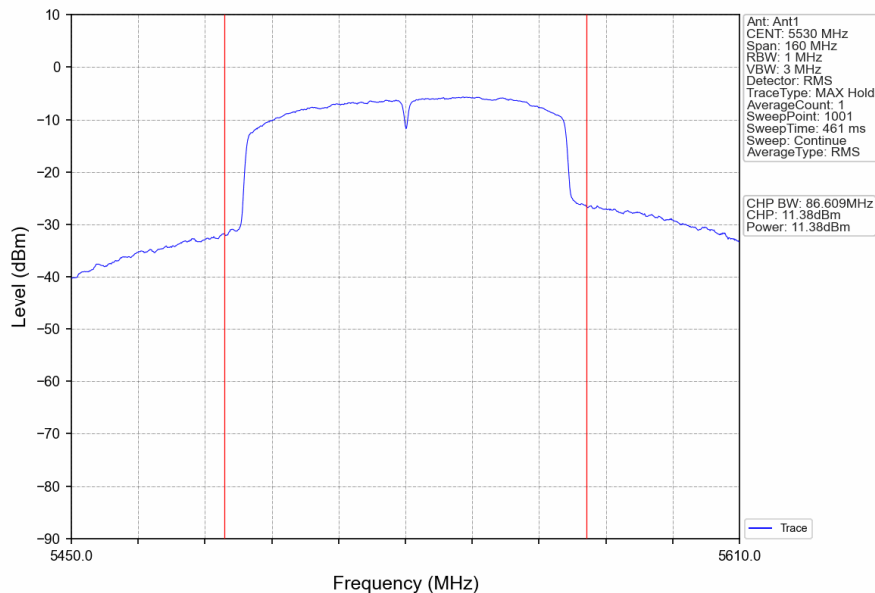
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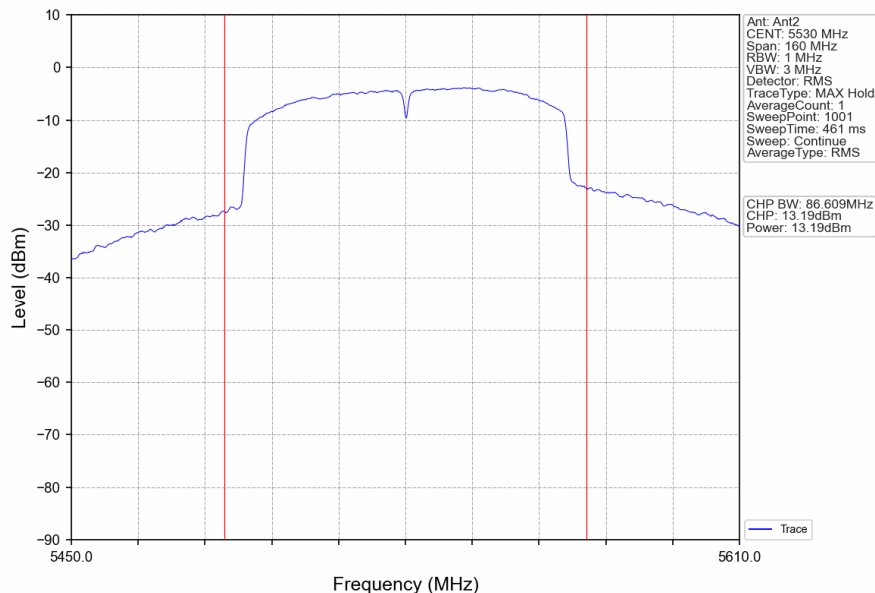
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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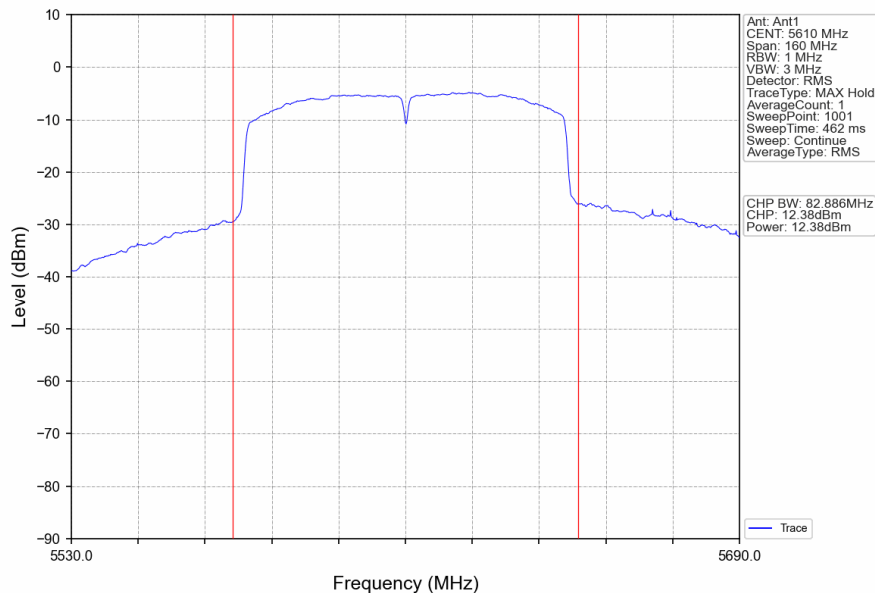
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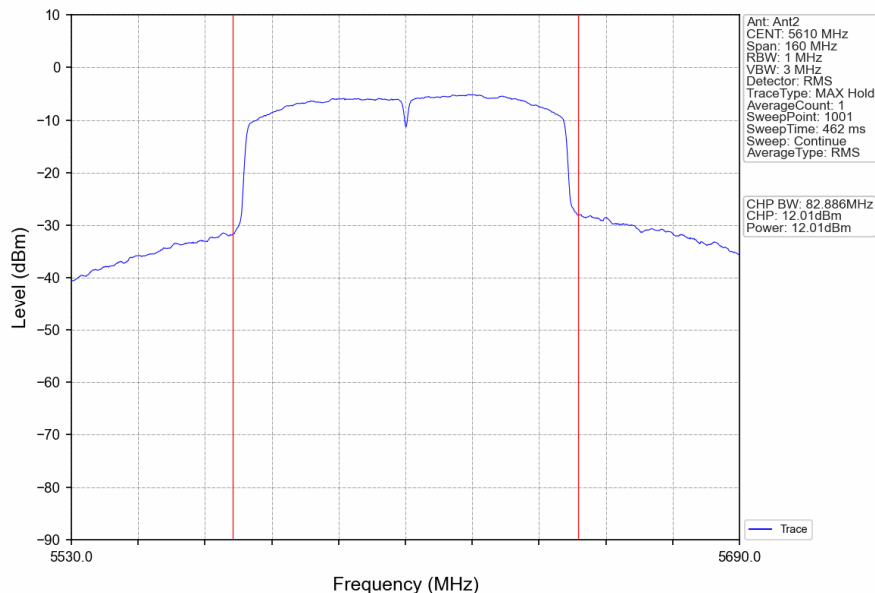
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



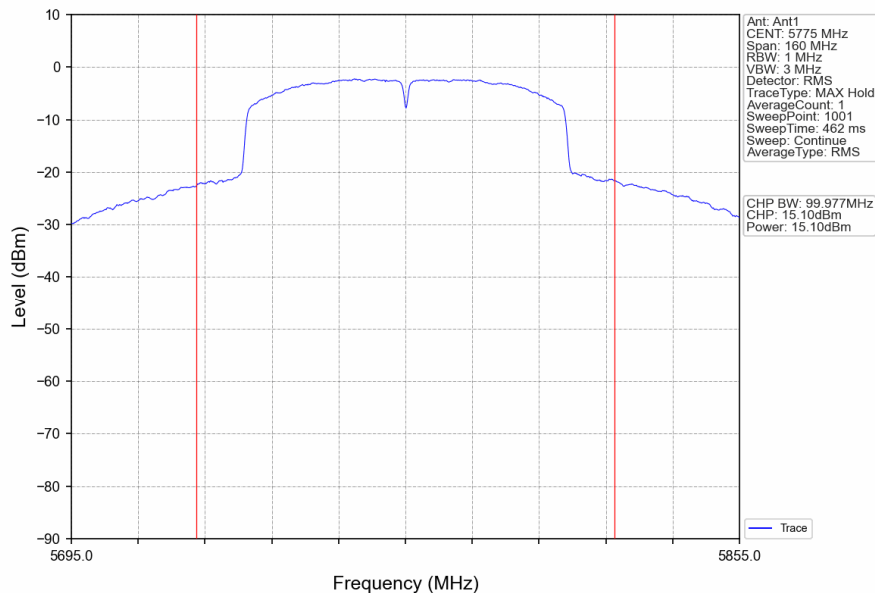
802.11ac(VHT80)_HCH_5610MHz_Ant2_NTNV



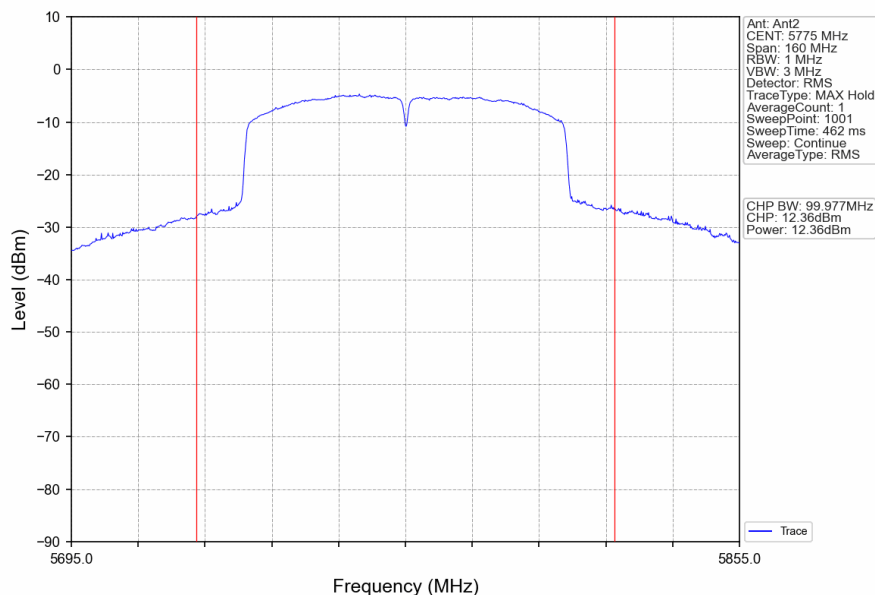
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4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5180	0.99	0.55	/	<=11	Pass
		5200	0.17	0.04	/	<=11	Pass
		5240	0.08	-0.37	/	<=11	Pass
		5260	-0.59	-0.80	/	<=11	Pass
		5300	0.29	0.16	/	<=11	Pass
		5320	-0.83	-0.56	/	<=11	Pass
		5500	-1.39	0.96	/	<=11	Pass
		5580	0.91	1.38	/	<=11	Pass
		5700	3.16	-0.06	/	<=11	Pass
802.11n (HT20)	MIMO	5180	1.65	1.44	4.56	<=10.63	Pass
		5200	1.09	1.11	4.09	<=10.63	Pass
		5240	1.04	0.59	3.82	<=10.63	Pass
		5260	0.56	0.58	3.56	<=10.63	Pass
		5300	-0.38	0.13	2.86	<=10.63	Pass
		5320	-0.88	-0.22	2.45	<=10.63	Pass
		5500	-0.95	1.32	3.34	<=10.63	Pass
		5580	1.36	1.54	4.41	<=10.63	Pass
		5700	3.79	0.52	5.43	<=10.63	Pass
802.11n (HT40)	MIMO	5190	-1.87	-1.90	1.12	<=10.63	Pass
		5230	-2.08	-2.49	0.72	<=10.63	Pass
		5270	-2.67	-2.90	0.19	<=10.63	Pass
		5310	-3.60	-3.24	-0.42	<=10.63	Pass
		5510	-3.84	-1.40	0.54	<=10.63	Pass
		5550	-2.45	-0.39	1.71	<=10.63	Pass
		5670	-0.36	-3.25	1.44	<=10.63	Pass
802.11ac (VHT20)	MIMO	5180	1.32	1.18	4.25	<=10.63	Pass
		5200	2.47	2.03	5.21	<=10.63	Pass
		5240	1.61	1.16	4.38	<=10.63	Pass
		5260	0.74	0.78	3.75	<=10.63	Pass
		5300	-0.12	0.51	3.20	<=10.63	Pass
		5320	-0.65	0.11	2.72	<=10.63	Pass
		5500	-0.01	1.72	3.93	<=10.63	Pass
		5580	1.53	1.54	4.51	<=10.63	Pass
		5700	2.97	-0.01	4.72	<=10.63	Pass



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Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11ac (VHT40)	MIMO	5190	-1.91	-1.93	1.07	<=10.63	Pass
		5230	-1.97	-2.35	0.82	<=10.63	Pass
		5270	-2.66	-2.87	0.20	<=10.63	Pass
		5310	-3.50	-3.14	-0.32	<=10.63	Pass
		5510	-3.69	-1.24	0.71	<=10.63	Pass
		5550	-2.29	-0.29	1.82	<=10.63	Pass
		5670	-0.17	-3.31	1.52	<=10.63	Pass
802.11ac (VHT80)	MIMO	5210	-5.79	-6.34	-3.07	<=10.63	Pass
		5290	-6.50	-6.90	-3.69	<=10.63	Pass
		5530	-5.74	-3.84	-1.70	<=10.63	Pass
		5610	-4.84	-5.14	-1.99	<=10.63	Pass

Note1: Antenna Gain: Ant1: 3.35dBi; Ant2: 3.08dBi;

Note2: Directional Gain: 6.36dBi, so the limit shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi (6.36dB-6dB=0.36dB)

4.1.2 PSD-Band3

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5745	0.43	-2.04	/	<=30	Pass
		5785	0.84	-1.30	/	<=30	Pass
		5825	0.63	-1.79	/	<=30	Pass
802.11n (HT20)	MIMO	5745	1.07	-1.26	3.07	<=29.63	Pass
		5785	1.35	-0.70	3.45	<=29.63	Pass
		5825	0.96	-1.43	2.91	<=29.63	Pass
802.11n (HT40)	MIMO	5755	-1.78	-4.25	0.17	<=29.63	Pass
		5795	-1.92	-4.12	0.09	<=29.63	Pass
802.11ac (VHT20)	MIMO	5745	0.42	-1.95	2.39	<=29.63	Pass
		5785	0.79	-1.18	2.90	<=29.63	Pass
		5825	0.99	-1.32	2.98	<=29.63	Pass
802.11ac (VHT40)	MIMO	5755	-1.84	-4.25	0.07	<=29.63	Pass
		5795	-1.58	-4.48	0.20	<=29.63	Pass
802.11ac (VHT80)	MIMO	5775	-5.01	-7.67	-3.16	<=29.63	Pass

Note1: Antenna Gain: Ant1: 3.35dBi; Ant2: 3.08dBi;

Note2: Directional Gain: Band1: 6.36dBi, Band2A: 6.36dBi, Band2C: 6.36dBi, Band3: 6.36dBi, so the limit shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi (6.36dB-6dB=0.36dB).



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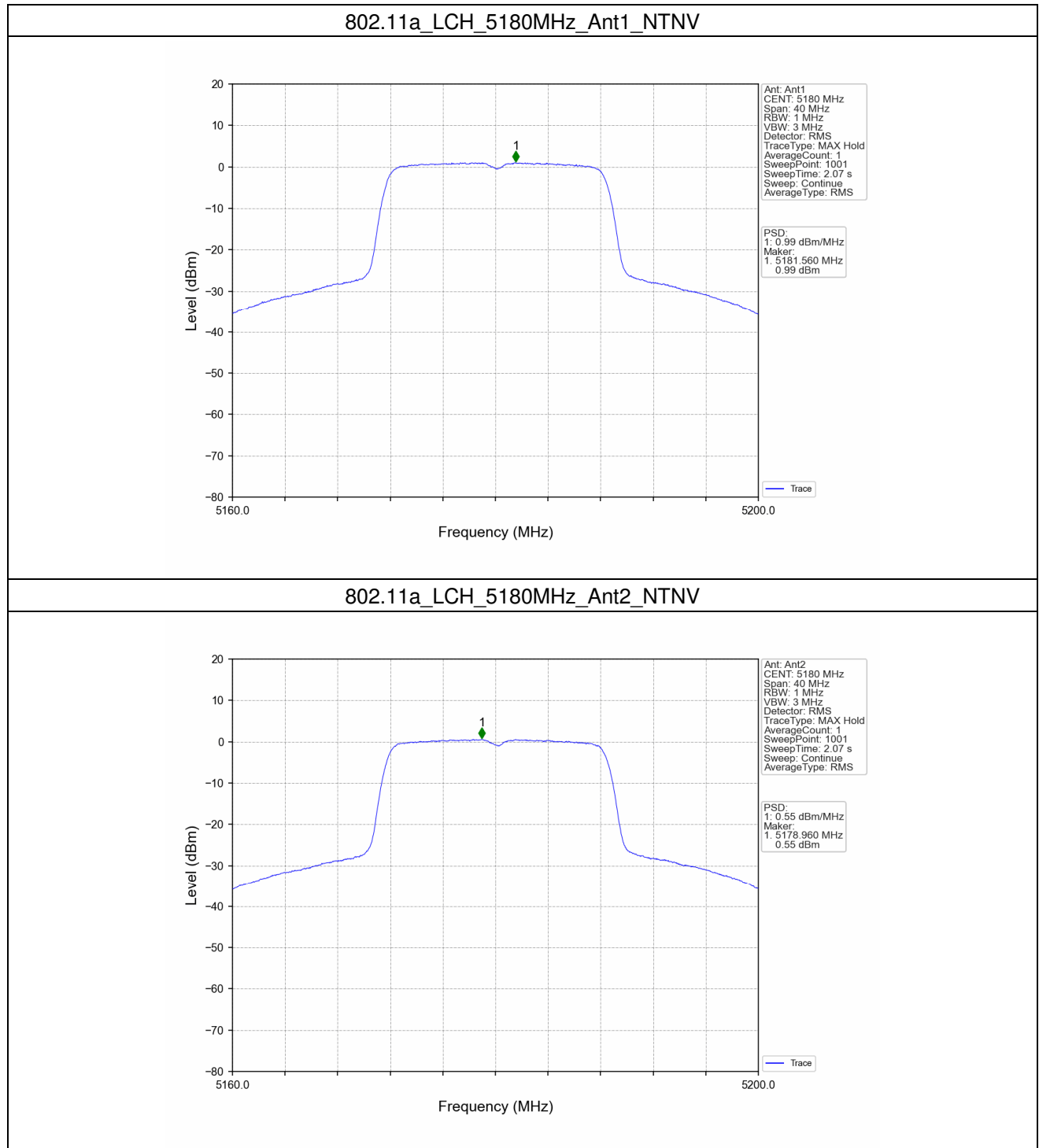
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4.2 Test Graph

4.2.1 PSD



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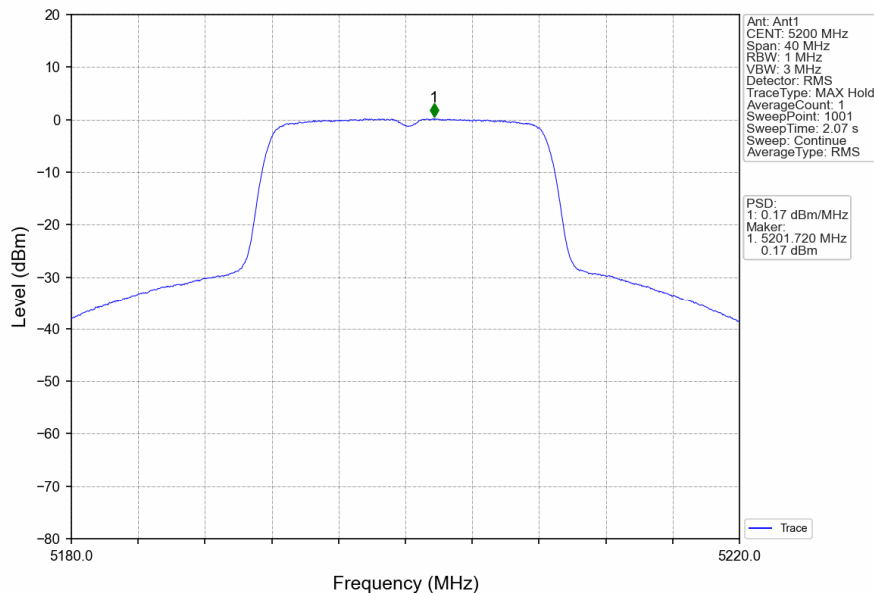
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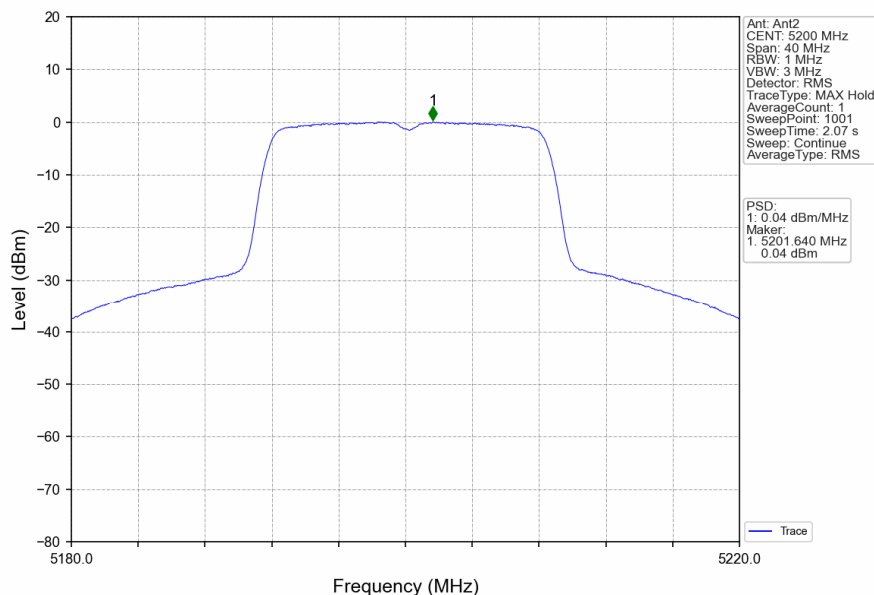
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802.11a_MCH_5200MHz_Ant1_NTNV



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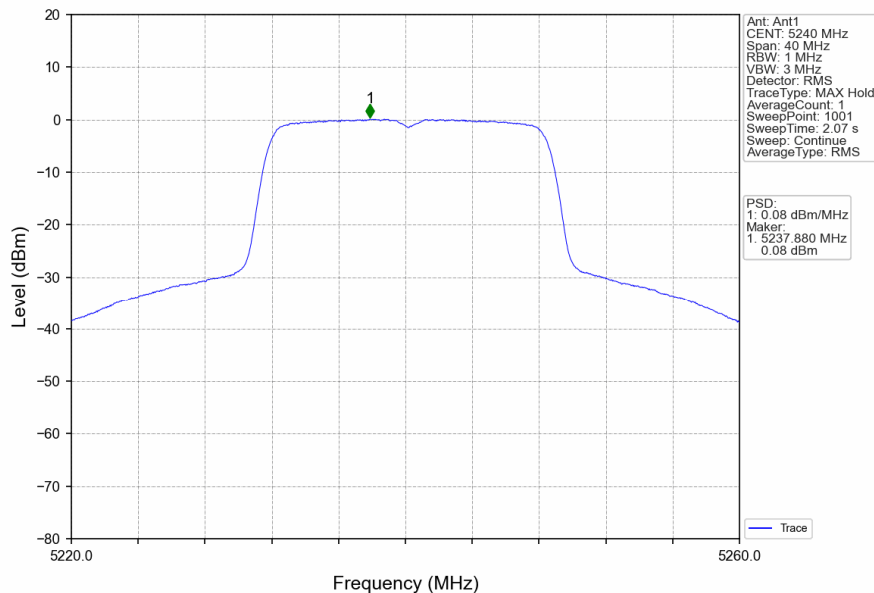
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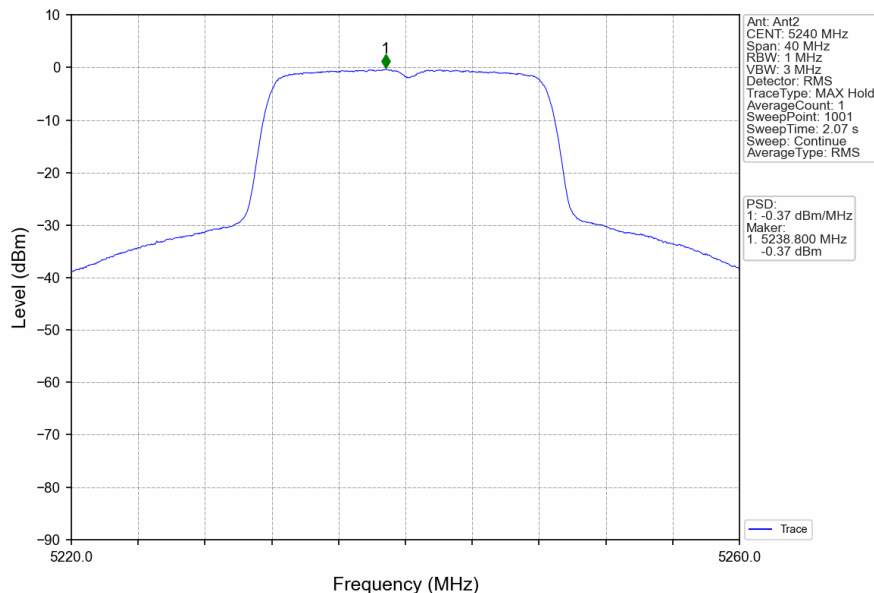
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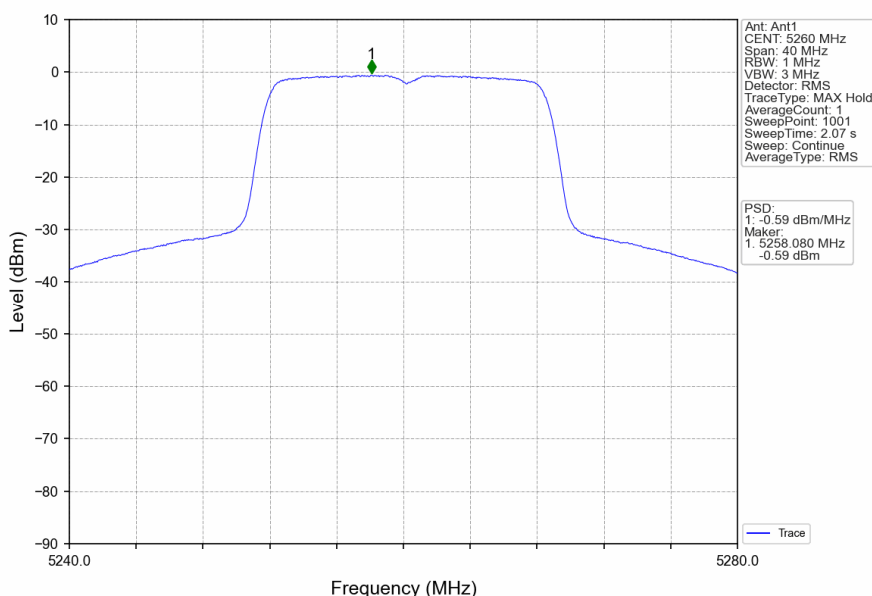
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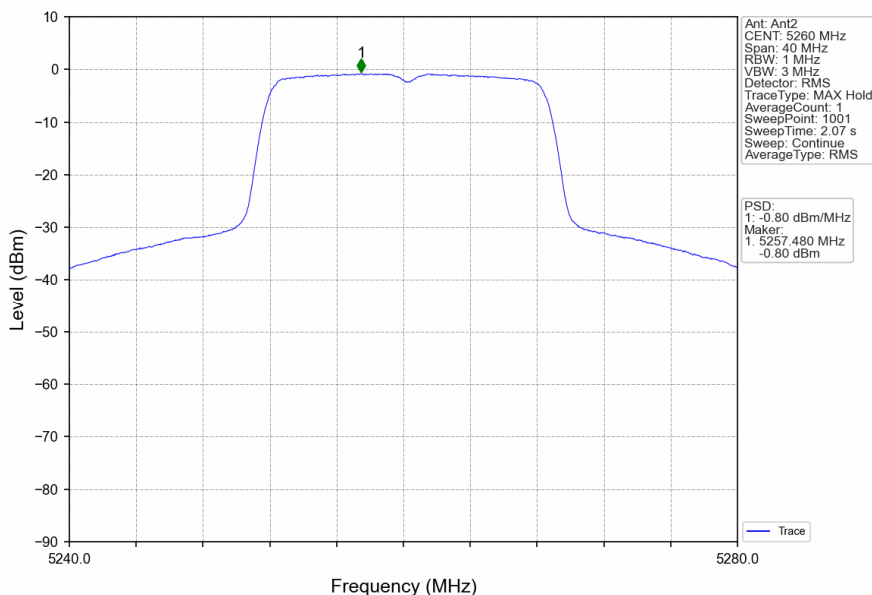
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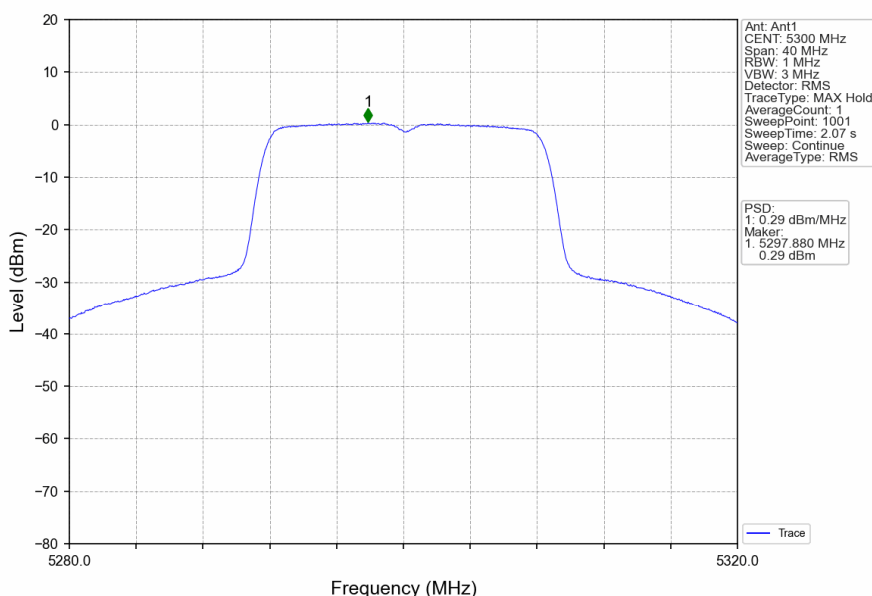
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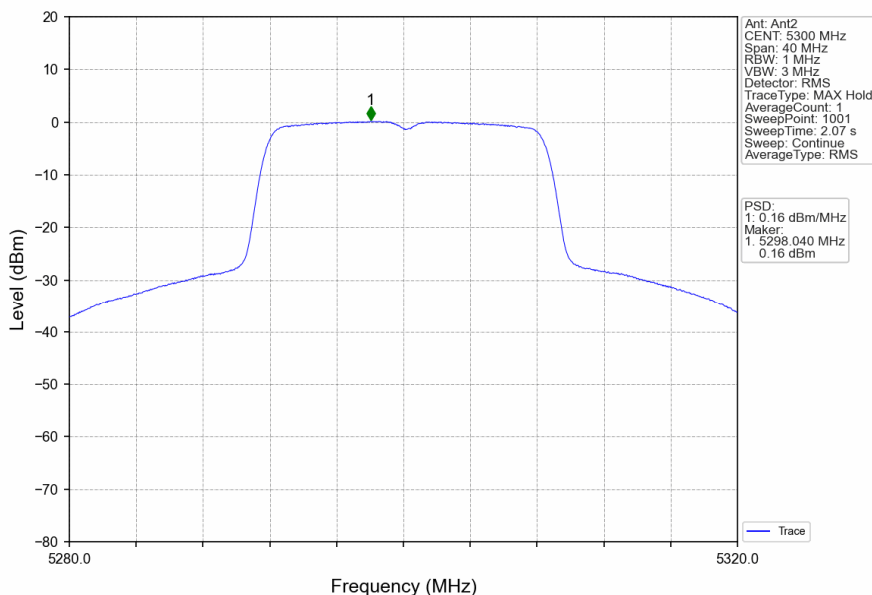
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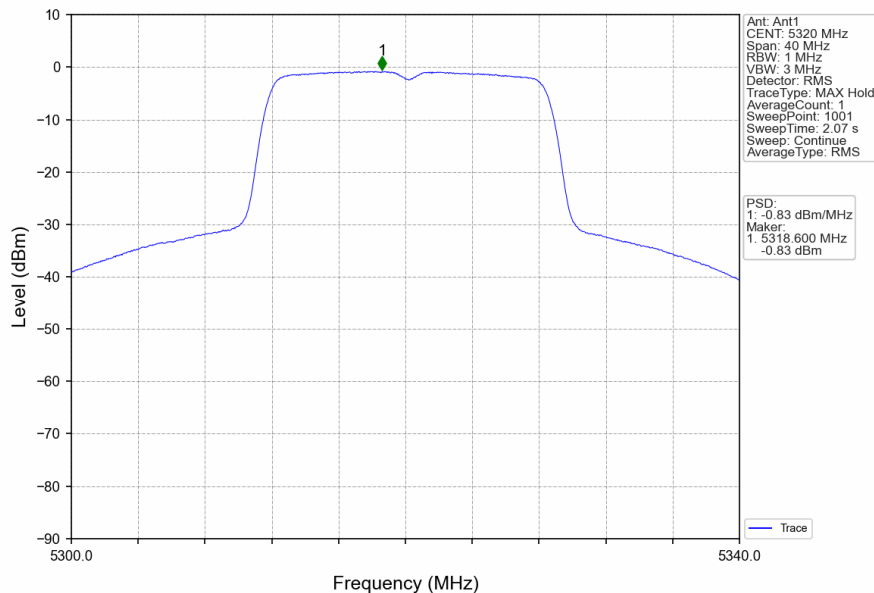
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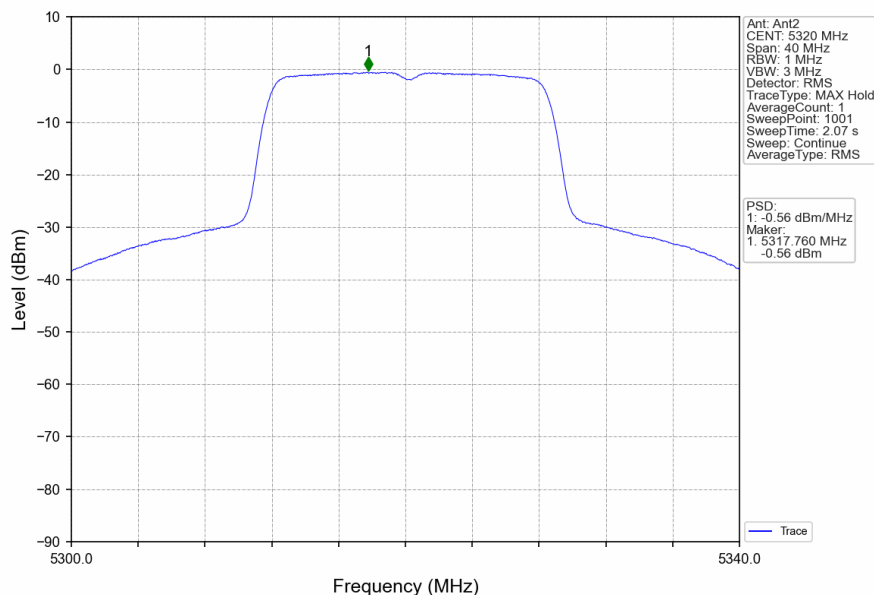
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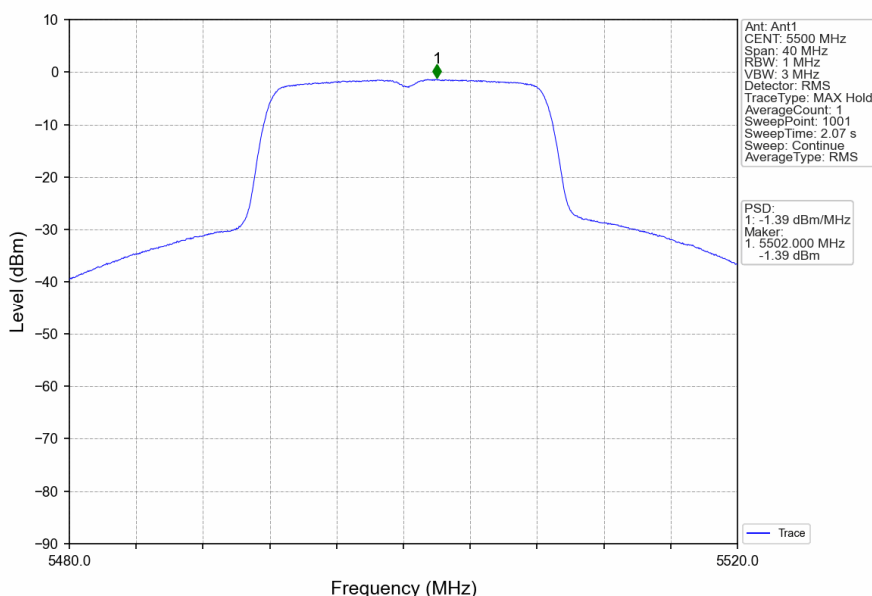
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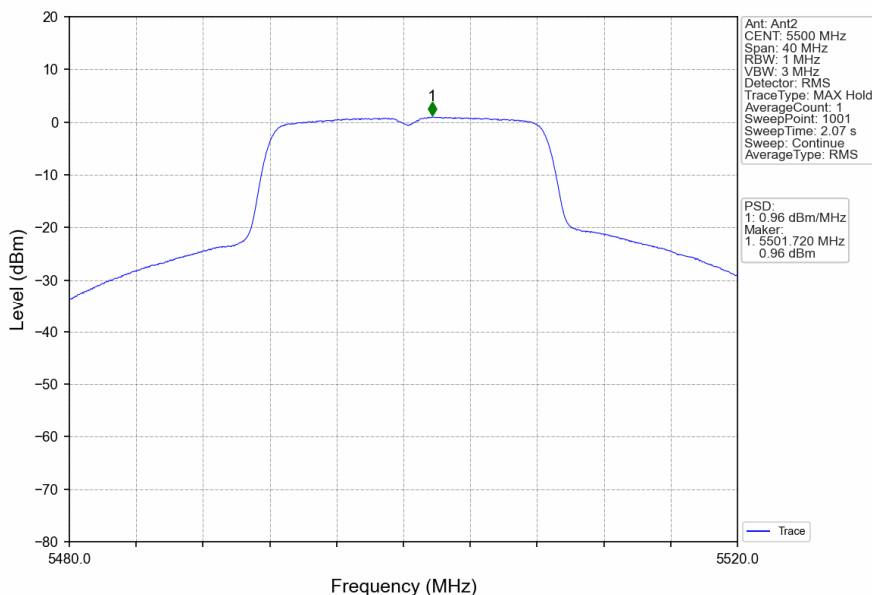
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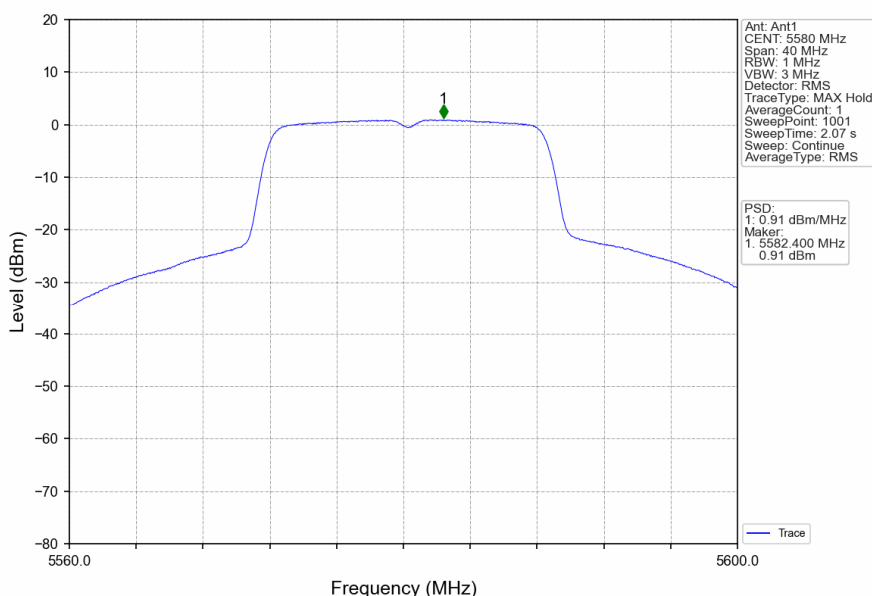
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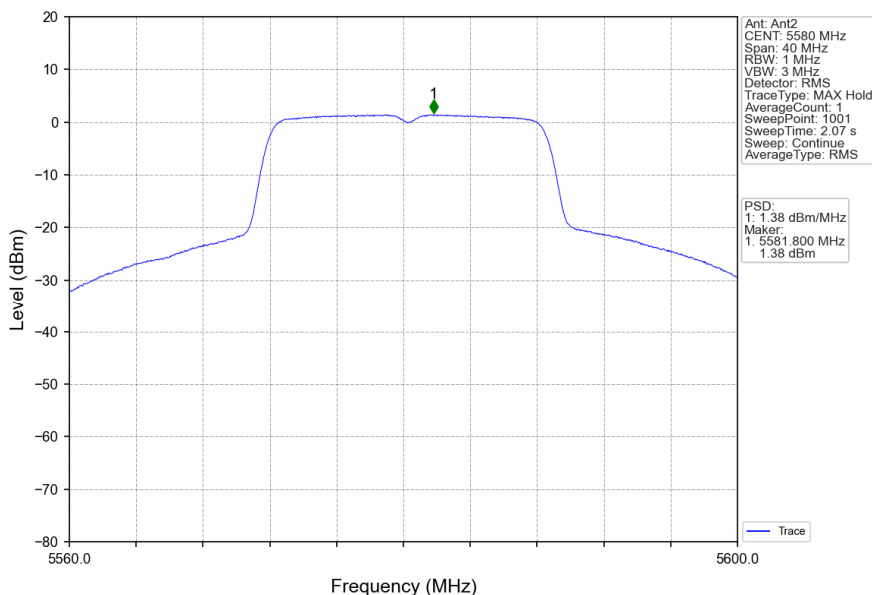
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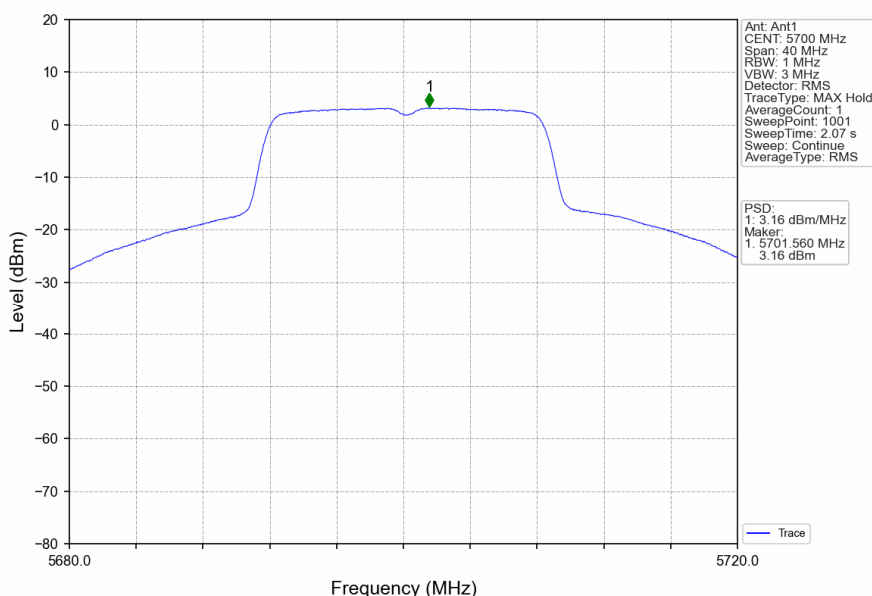
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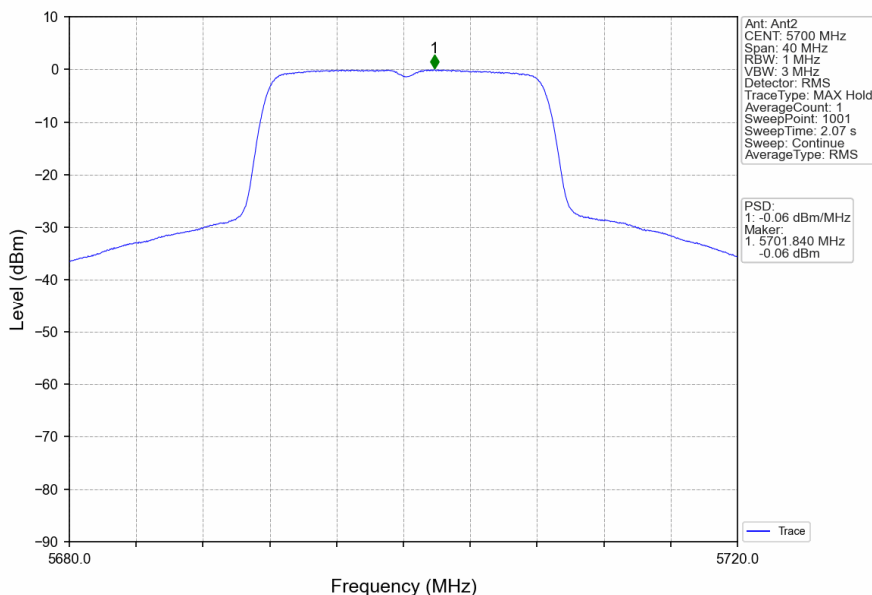
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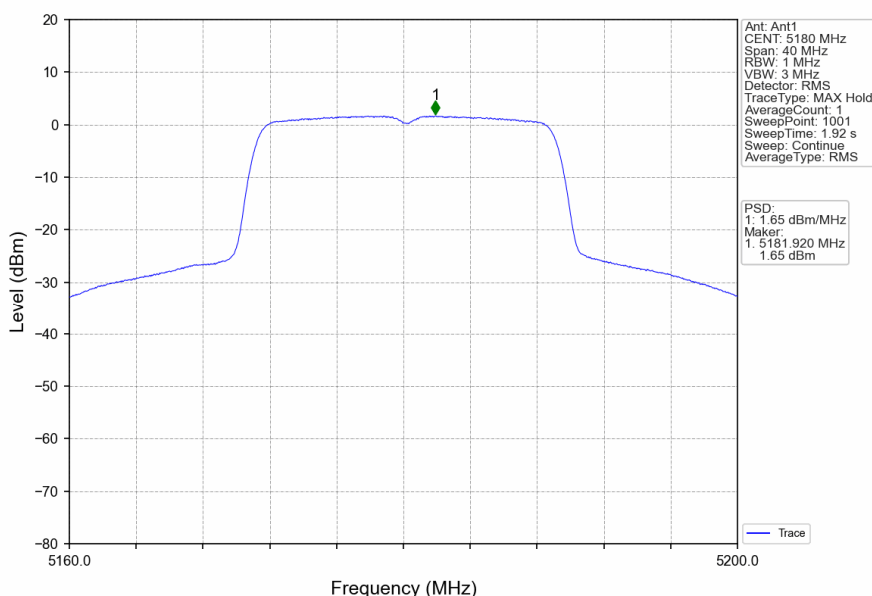
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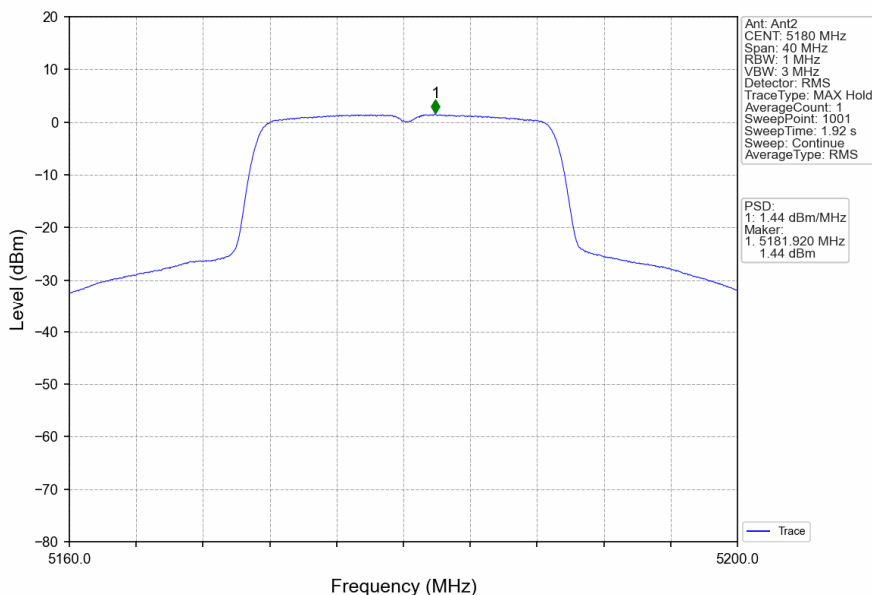
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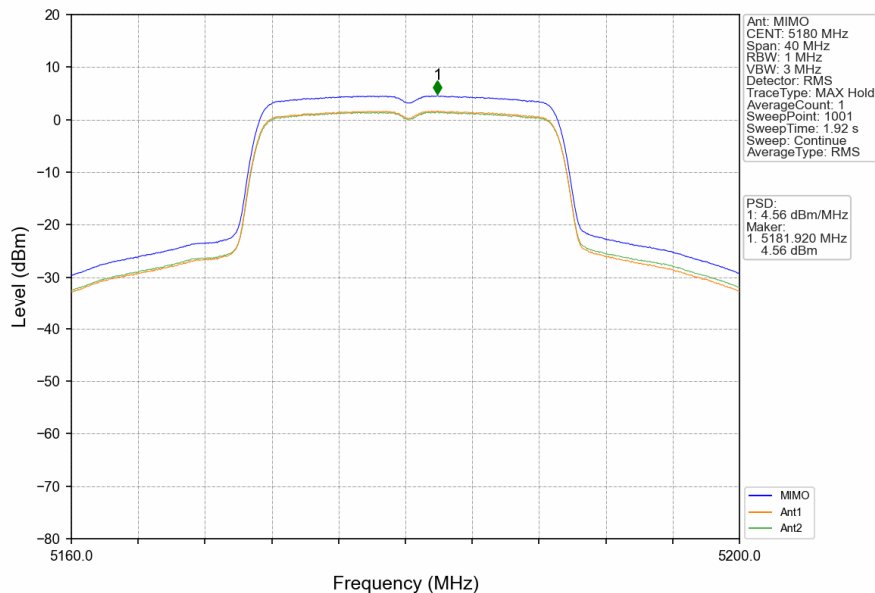
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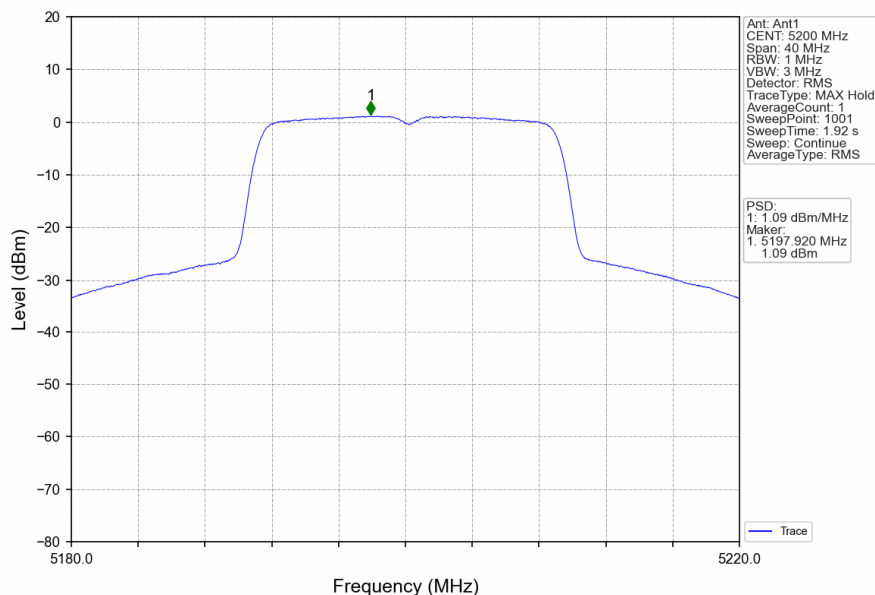
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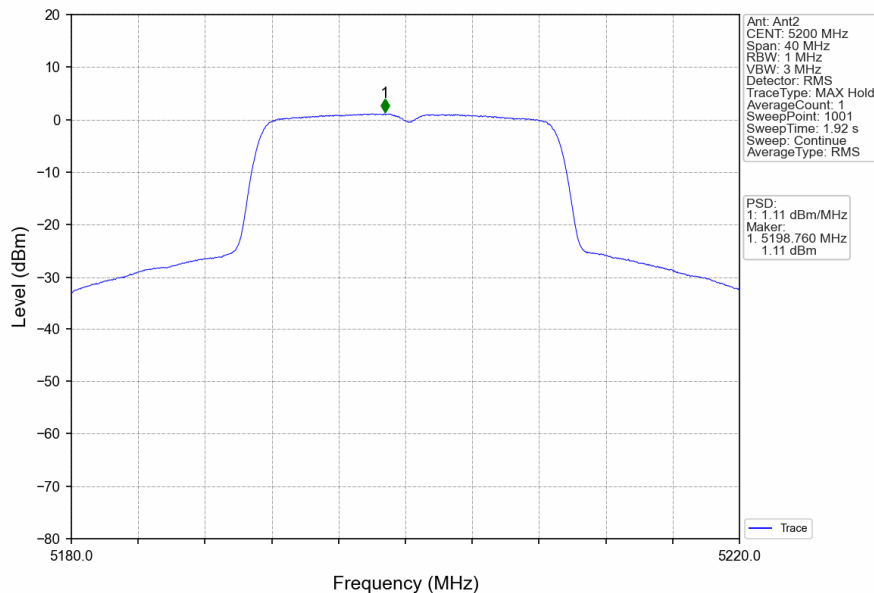
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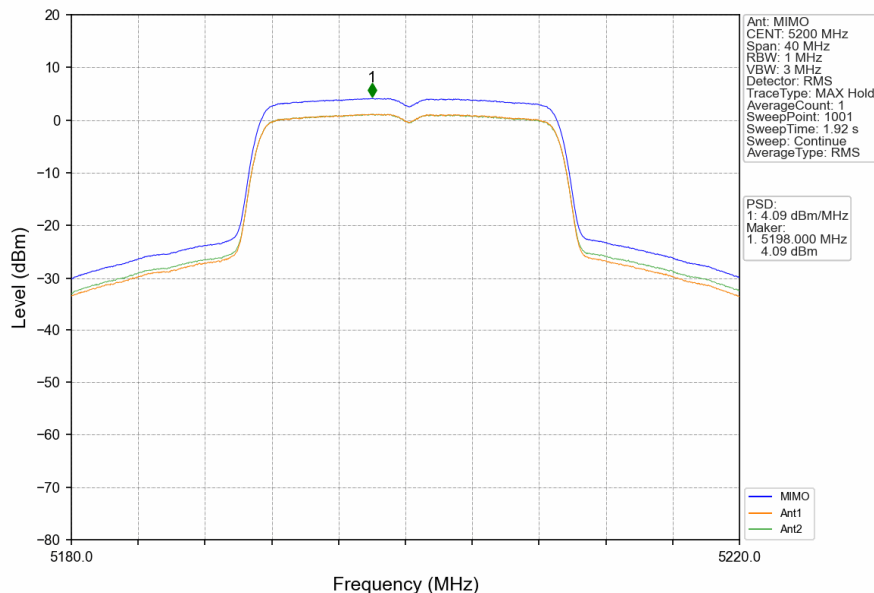
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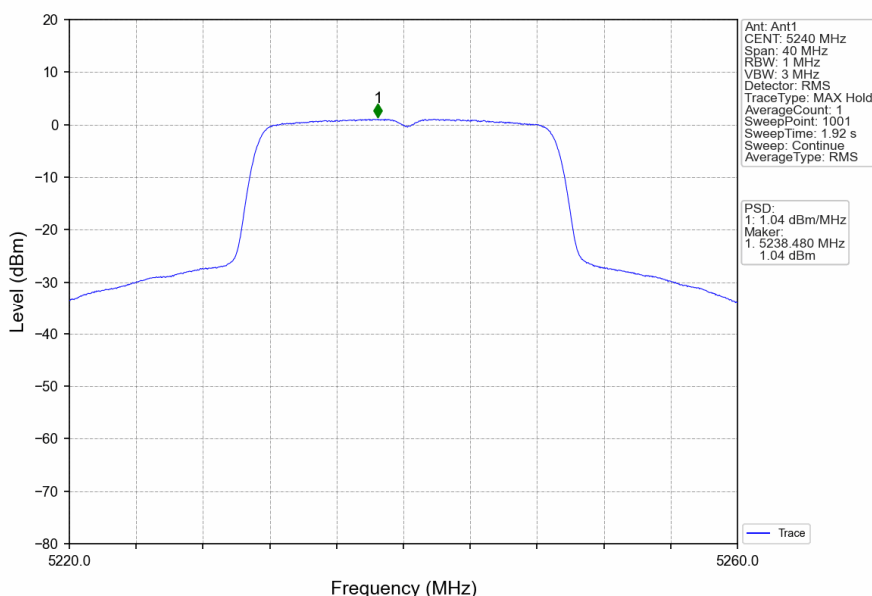
802.11n(HT20)_MCH_5200MHz_MIMO_NTNV



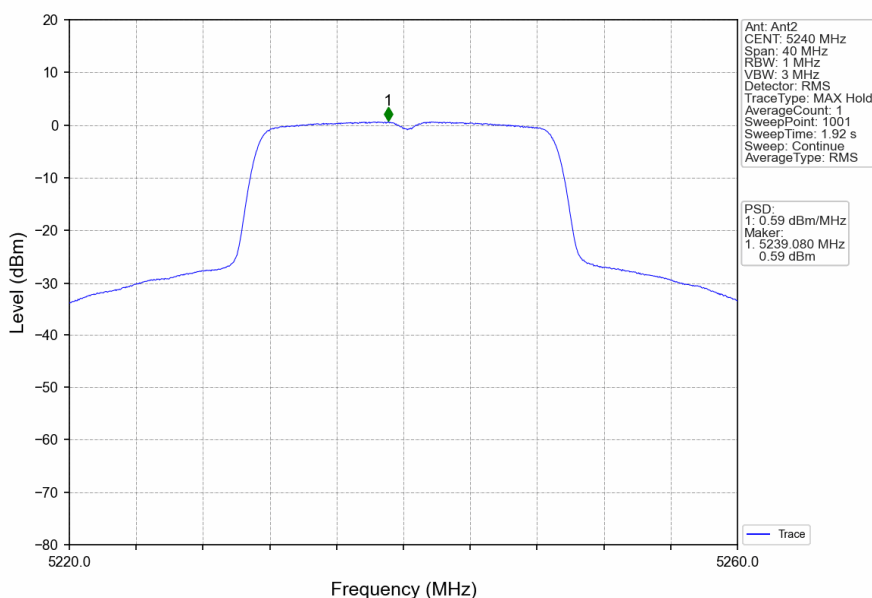
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_HCH_5240MHz_Ant2_NTNV



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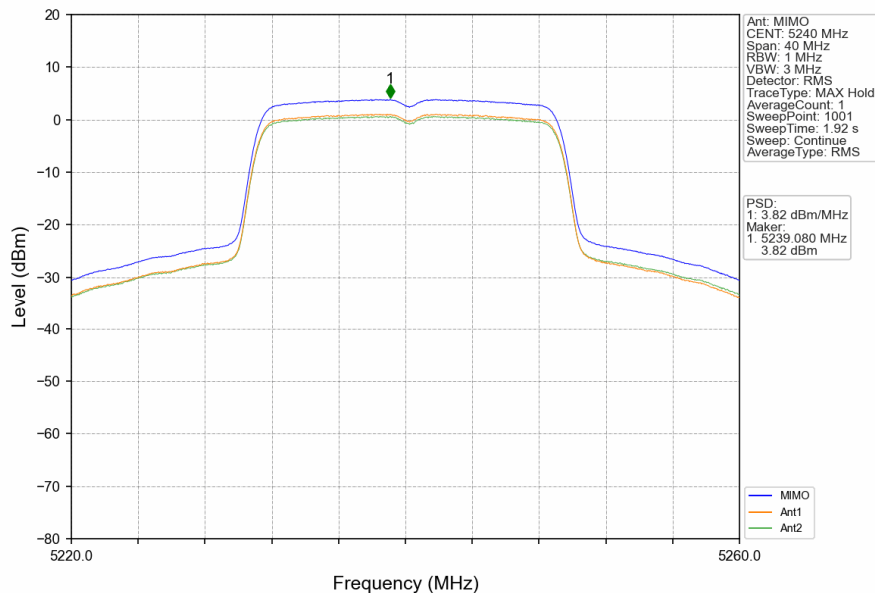
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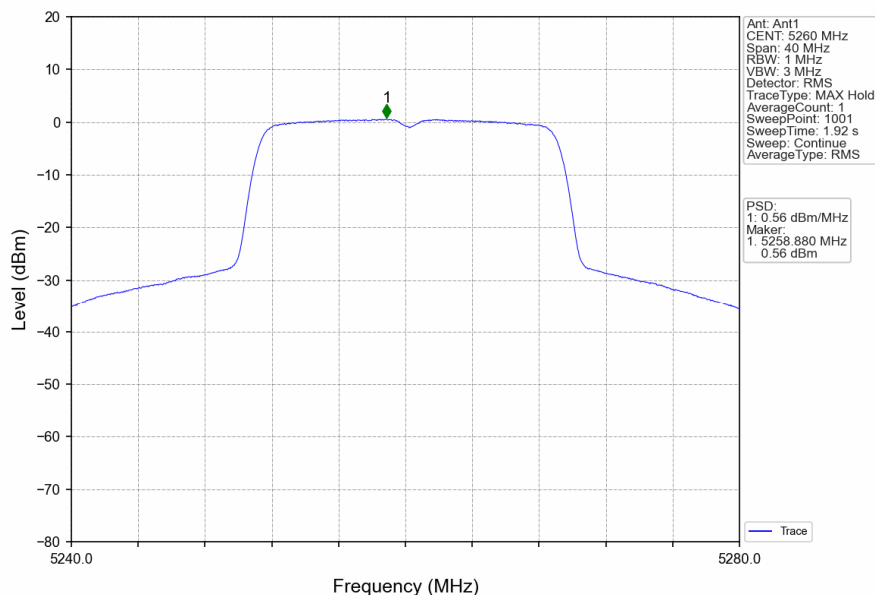
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802.11n(HT20)_HCH_5240MHz_MIMO_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



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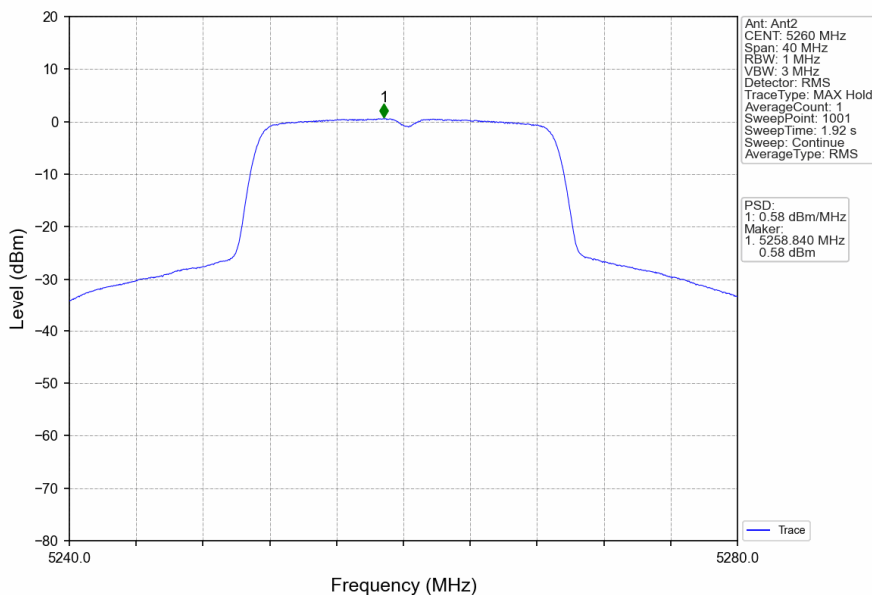
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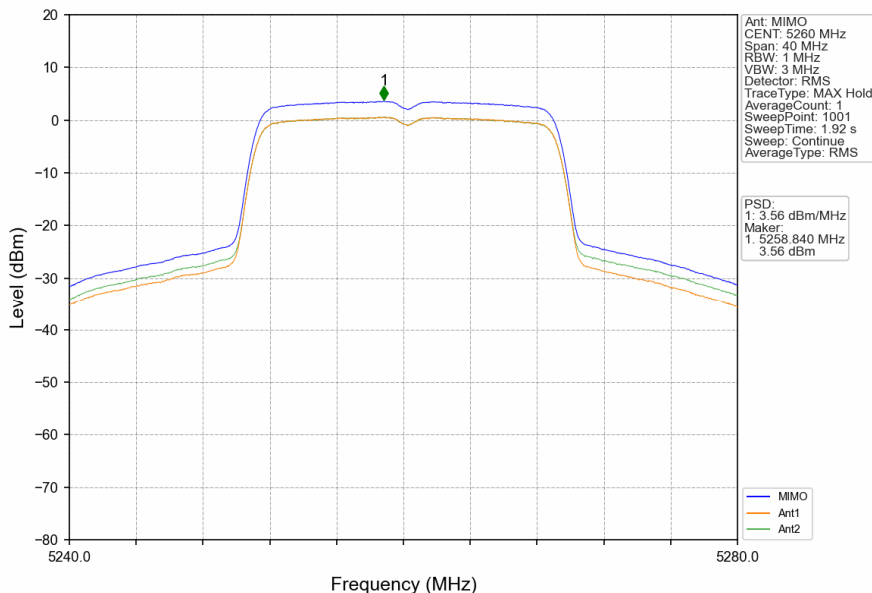
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802.11n(HT20)_LCH_5260MHz_Ant2_NTNV



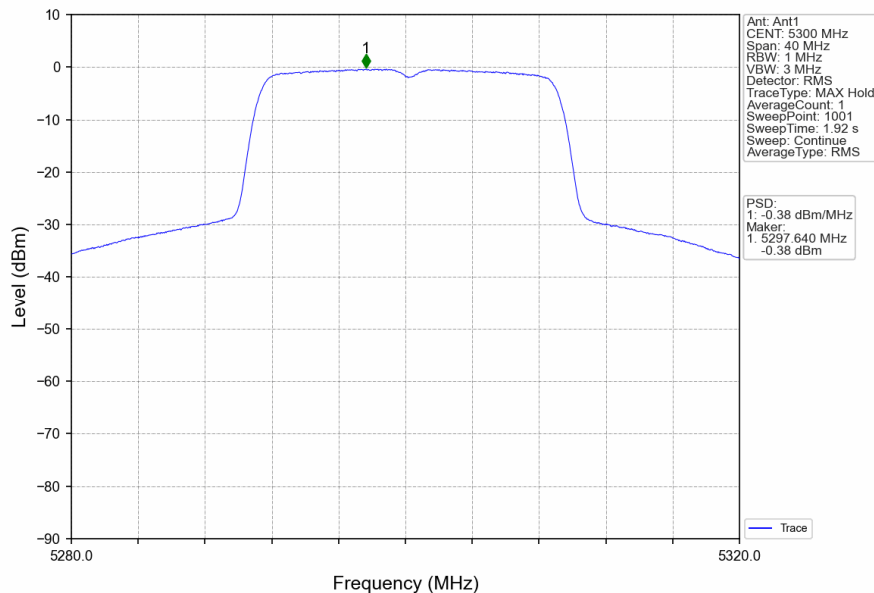
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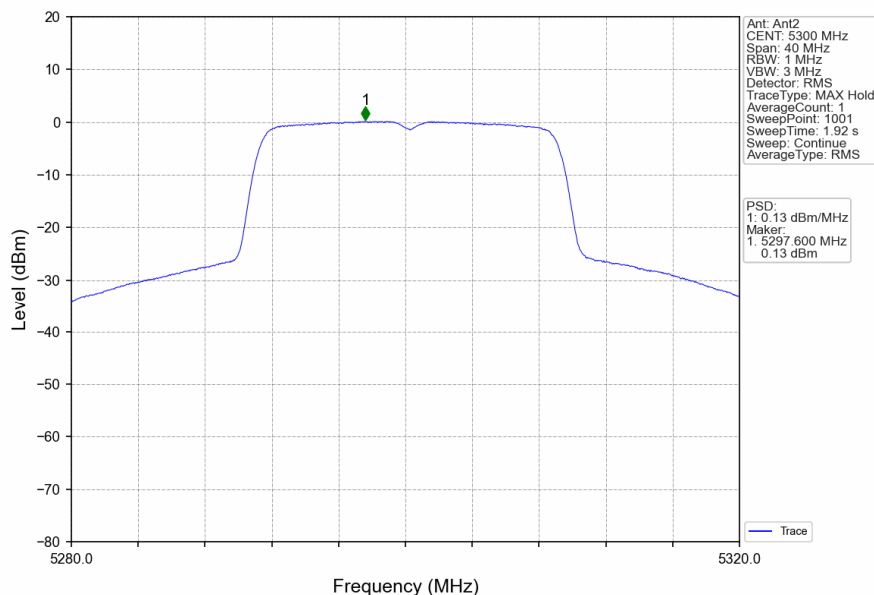
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802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant2_NTNV



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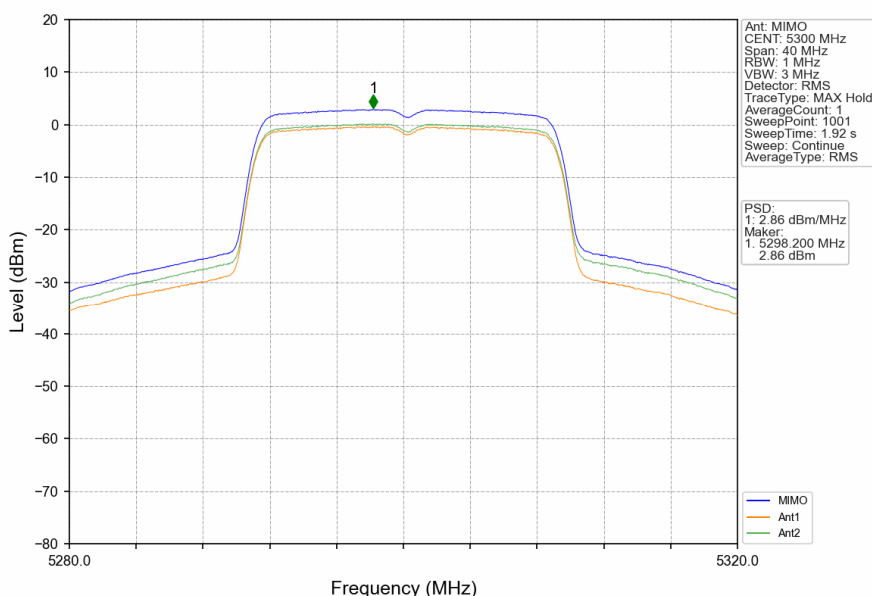
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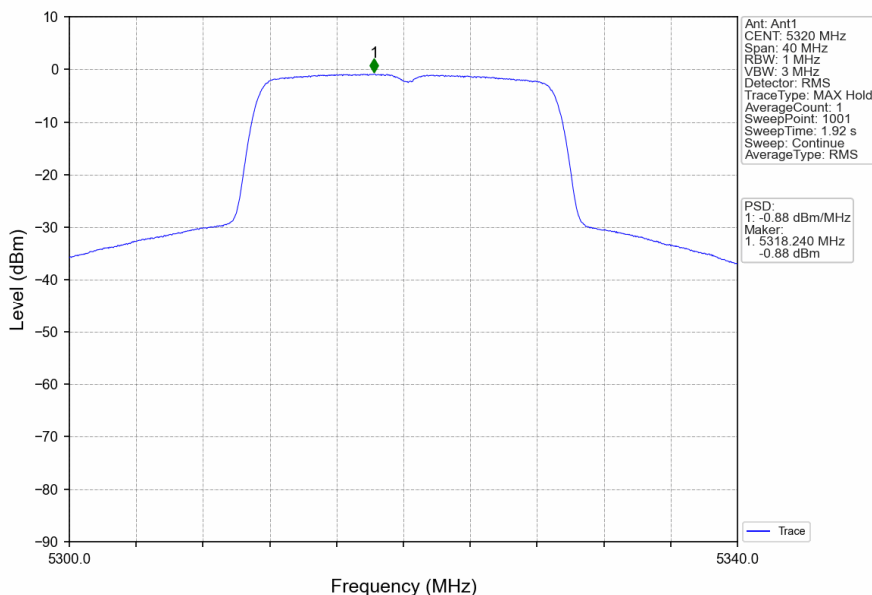
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802.11n(HT20)_MCH_5300MHz_MIMO_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



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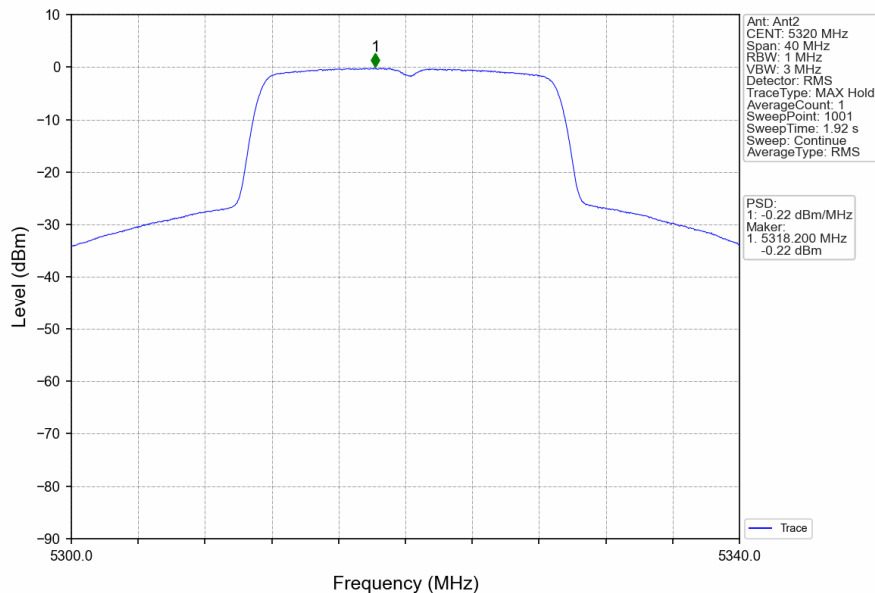
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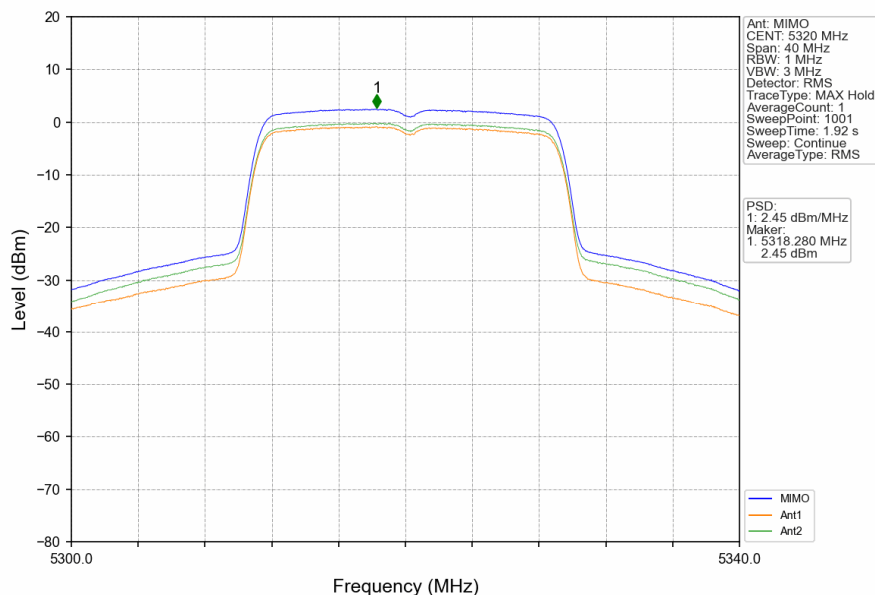
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802.11n(HT20)_HCH_5320MHz_Ant2_NTNV



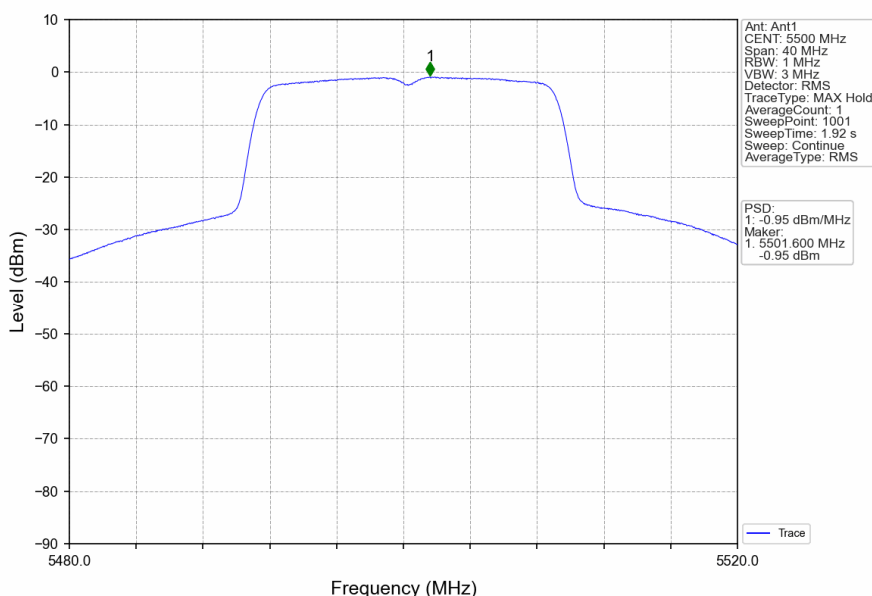
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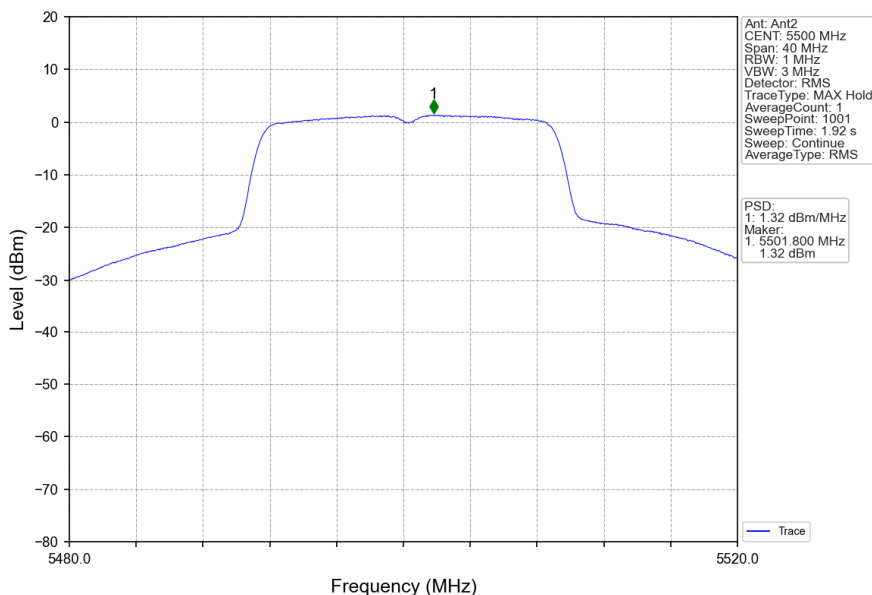
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant2_NTNV



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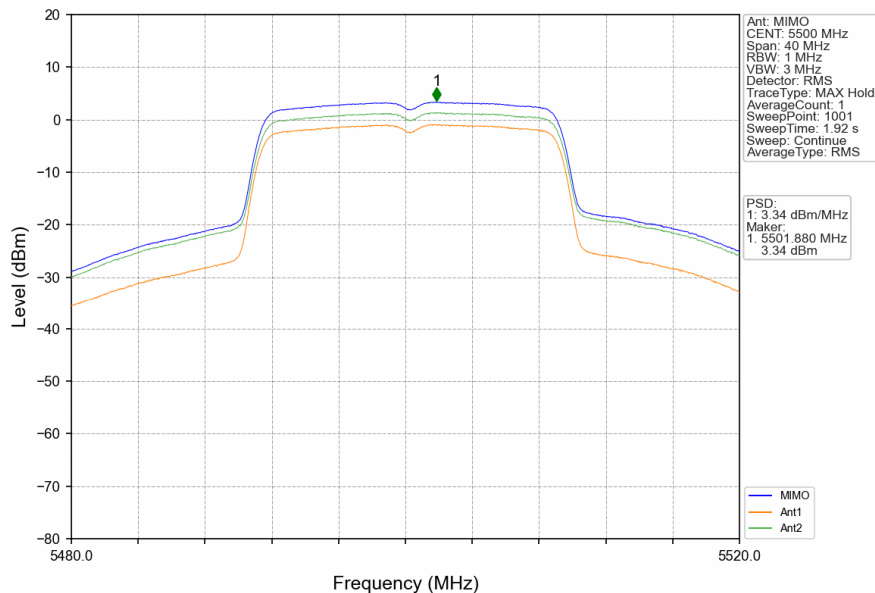
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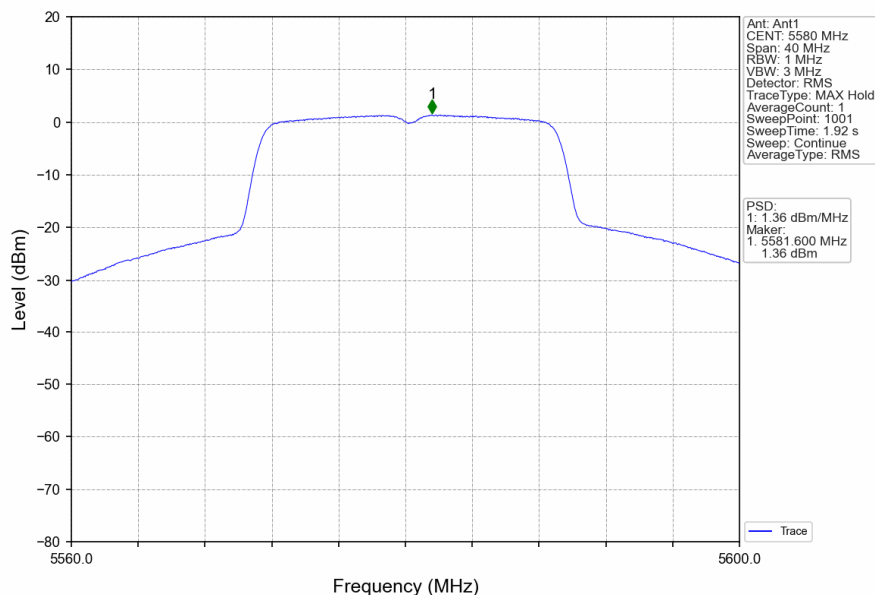
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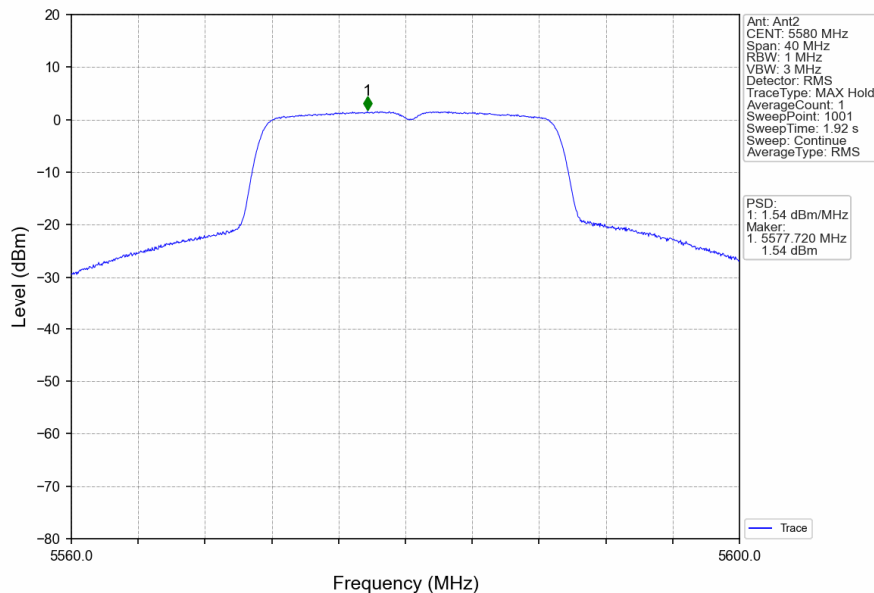
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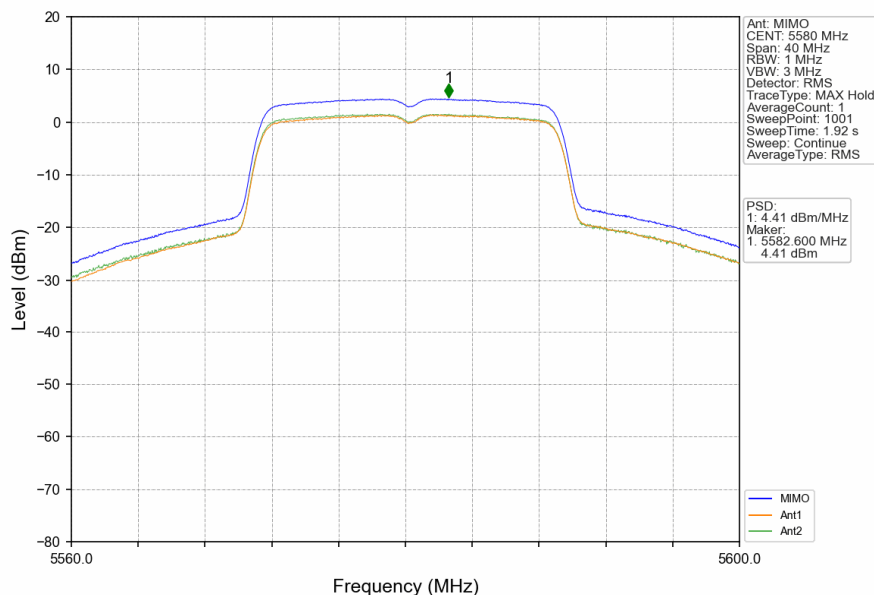
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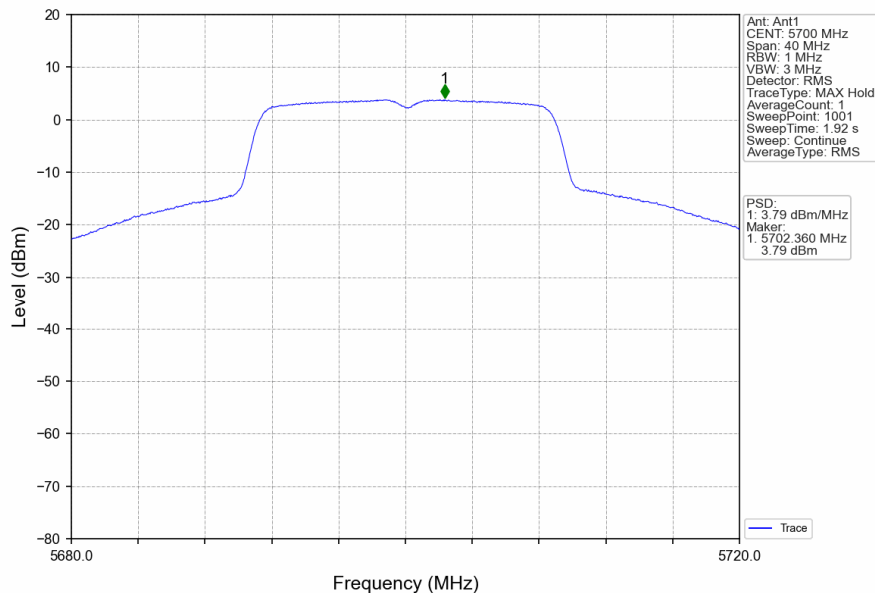
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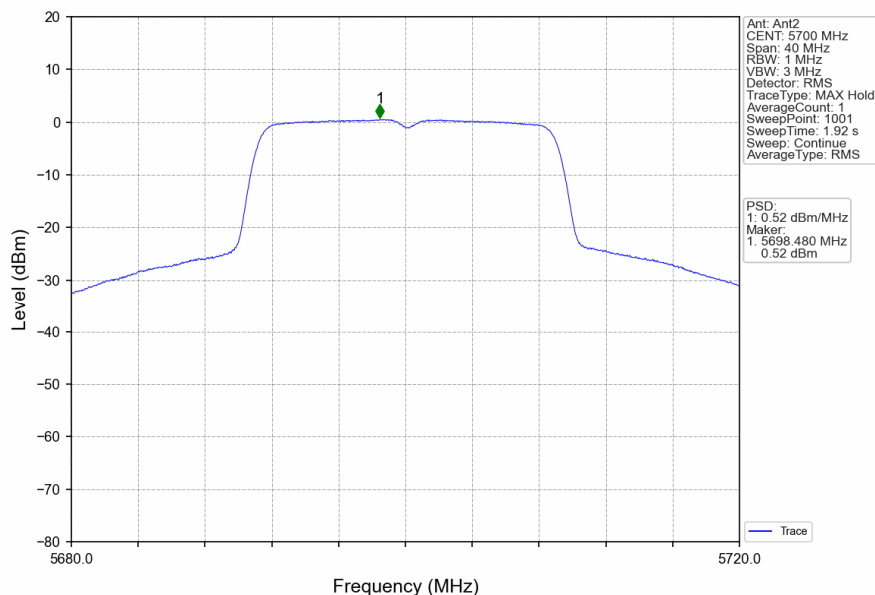
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802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



802.11n(HT20)_HCH_5700MHz_Ant2_NTNV



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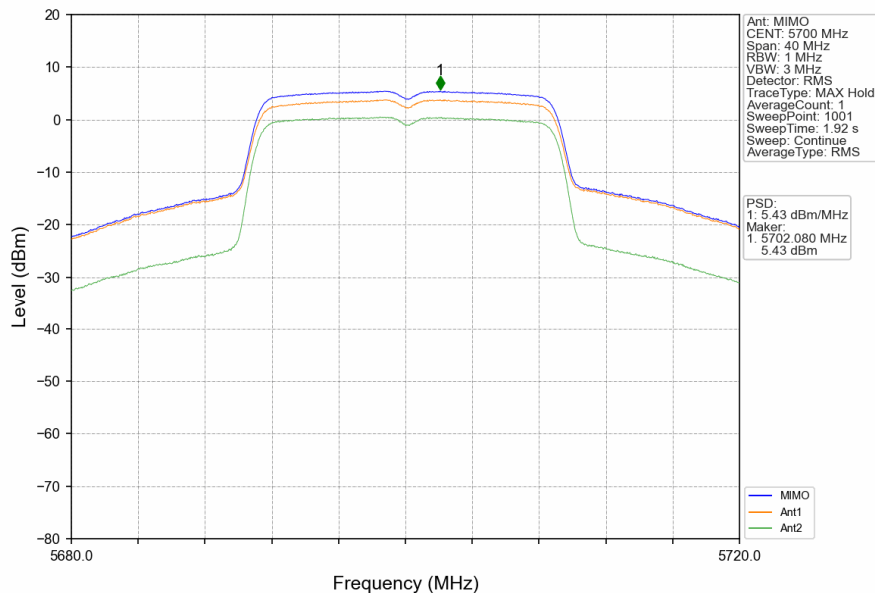
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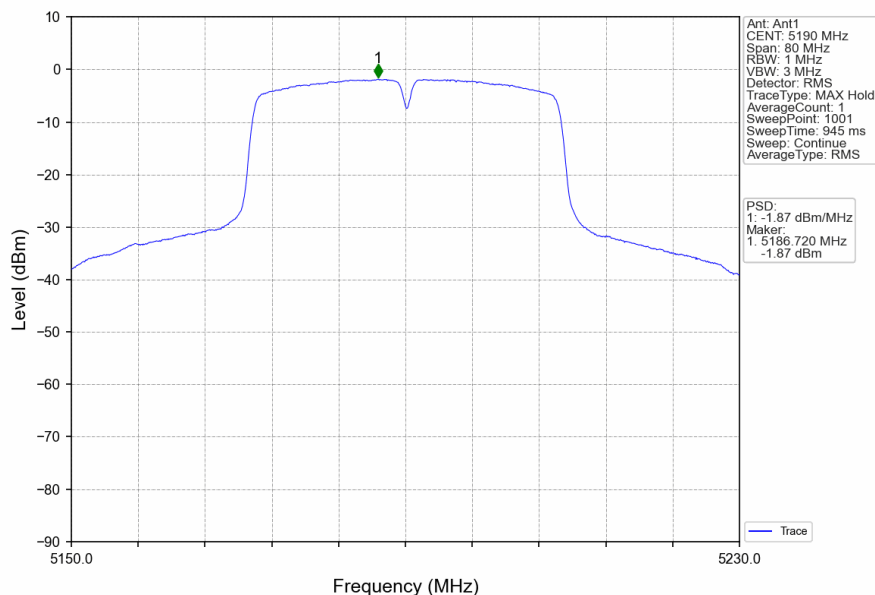
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802.11n(HT20)_HCH_5700MHz_MIMO_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



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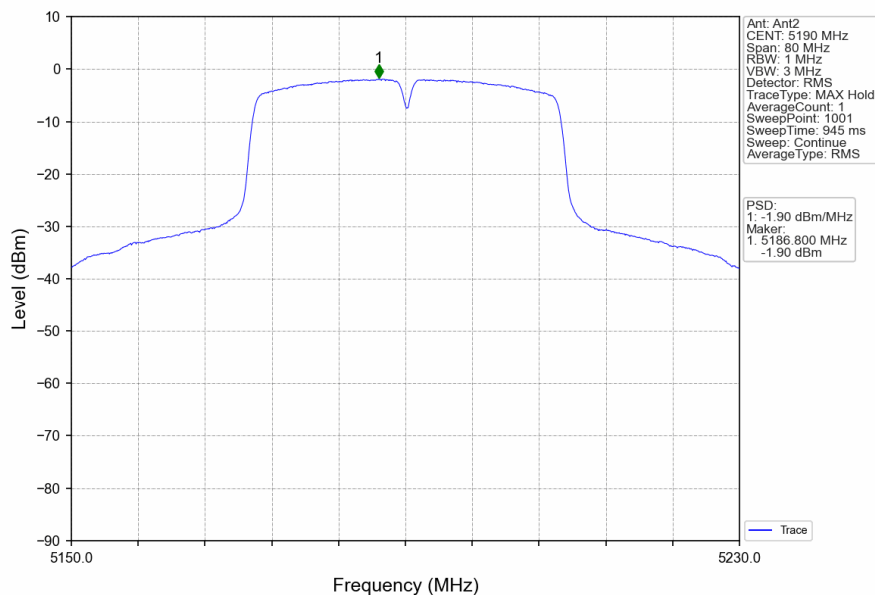
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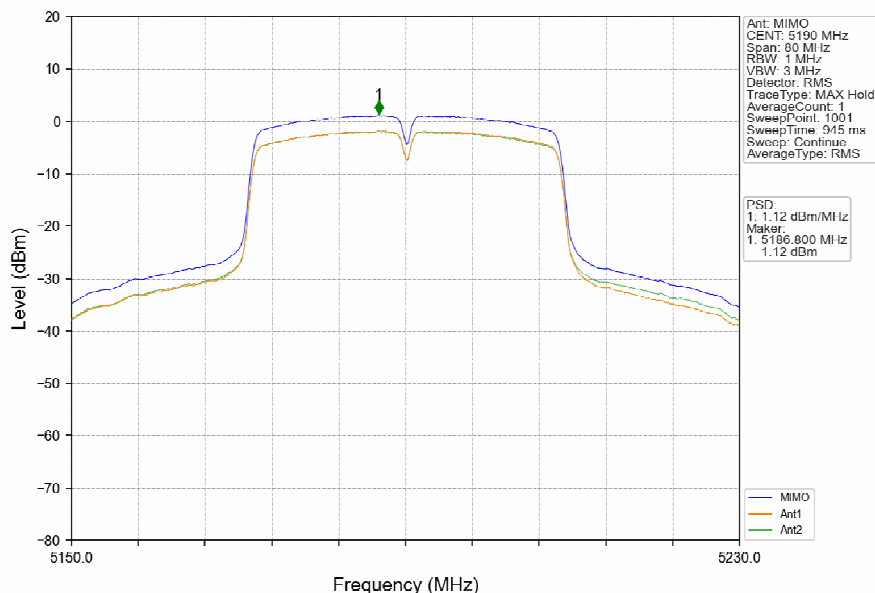
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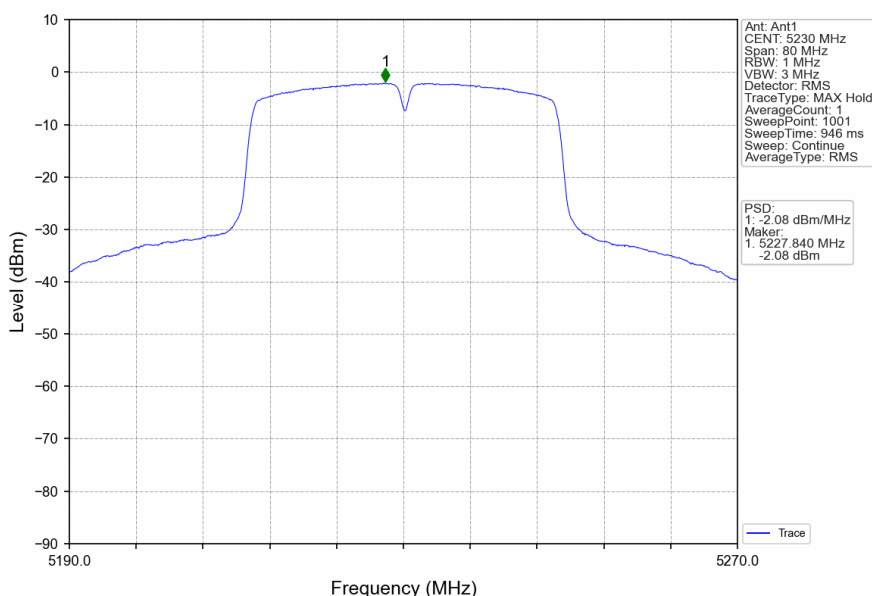
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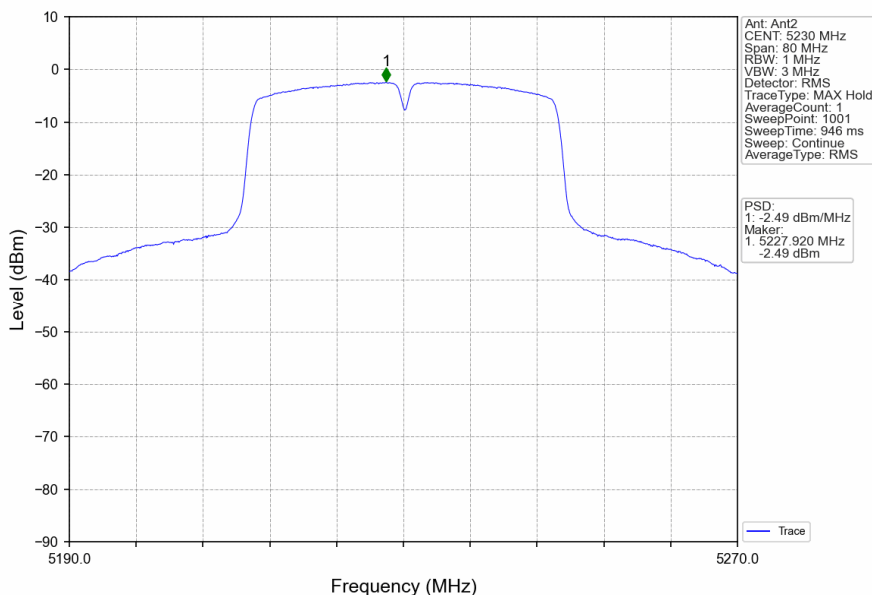
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802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant2_NTNV



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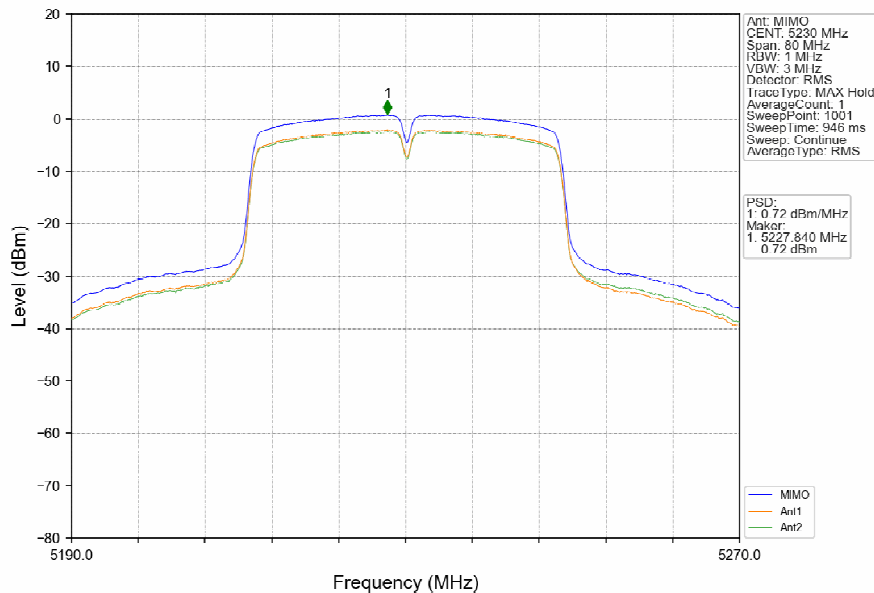
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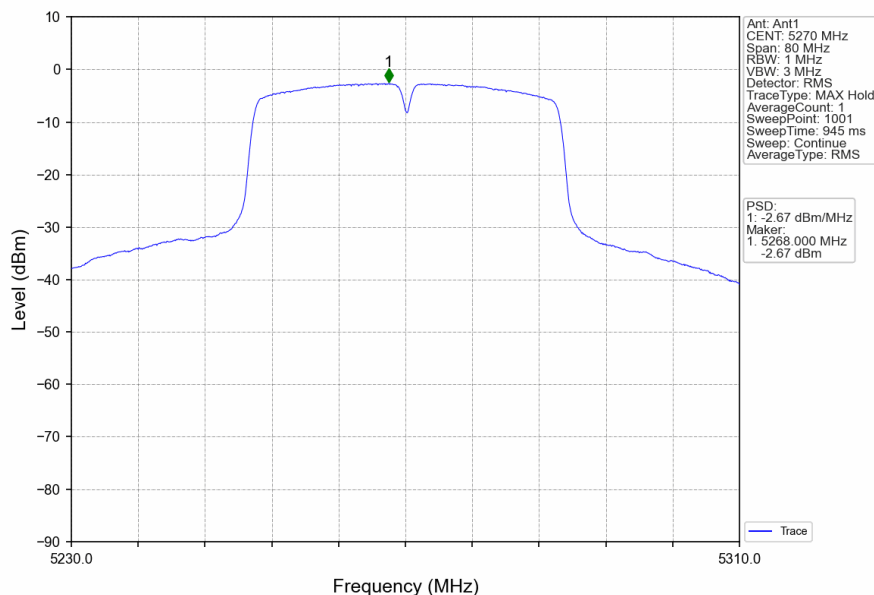
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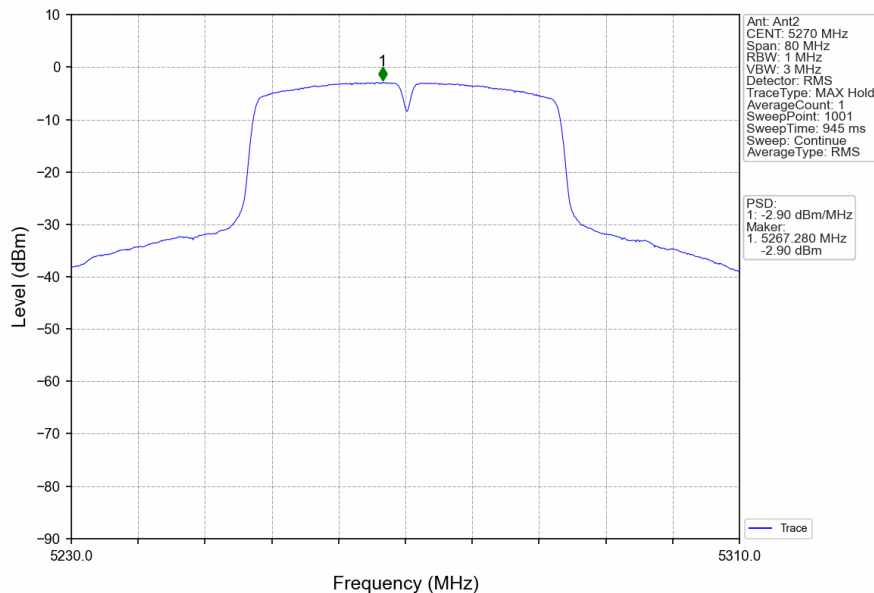
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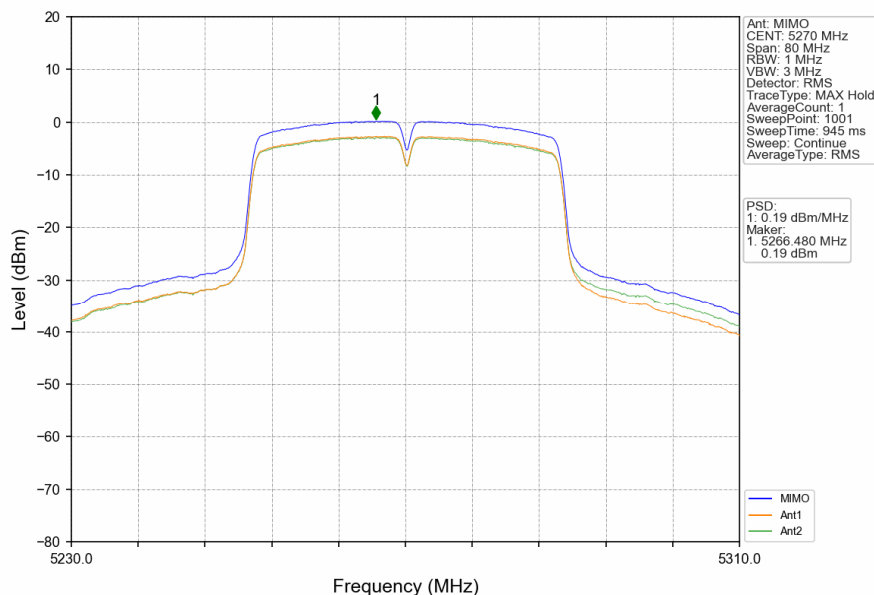
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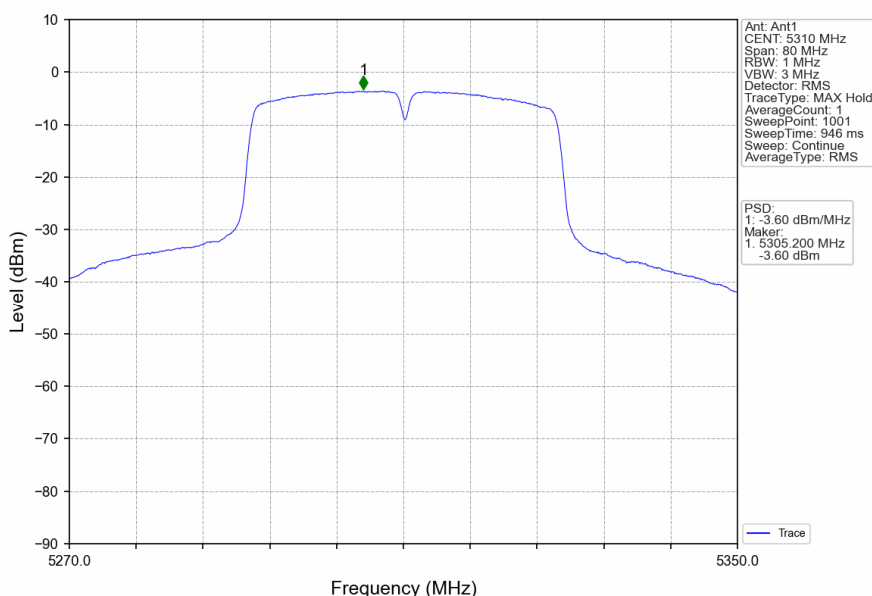
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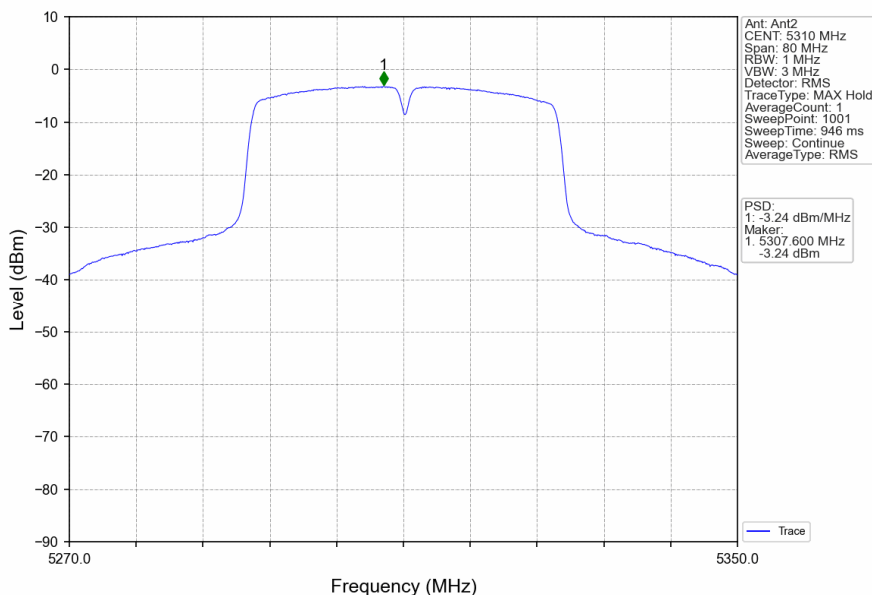
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802.11n(HT40)_HCH_5310MHz_Ant2_NTNV



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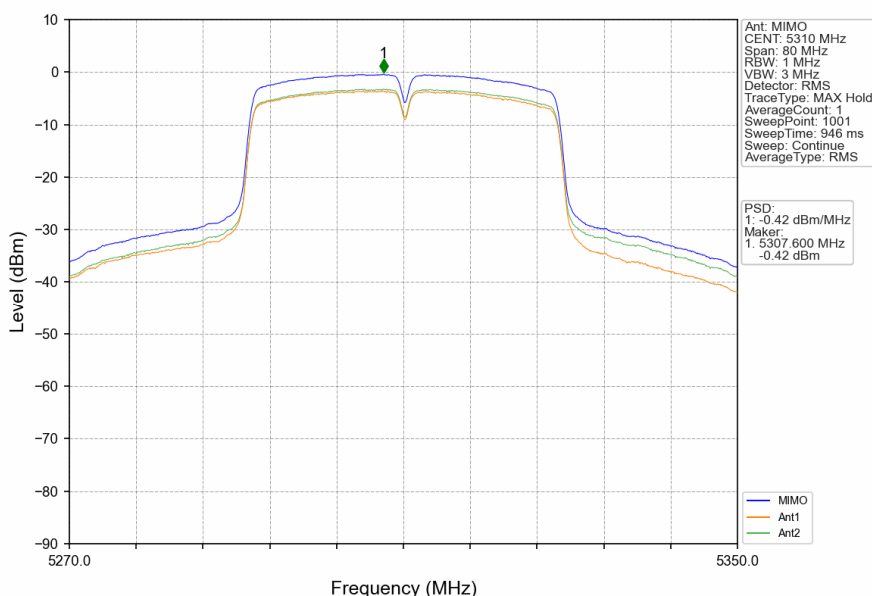
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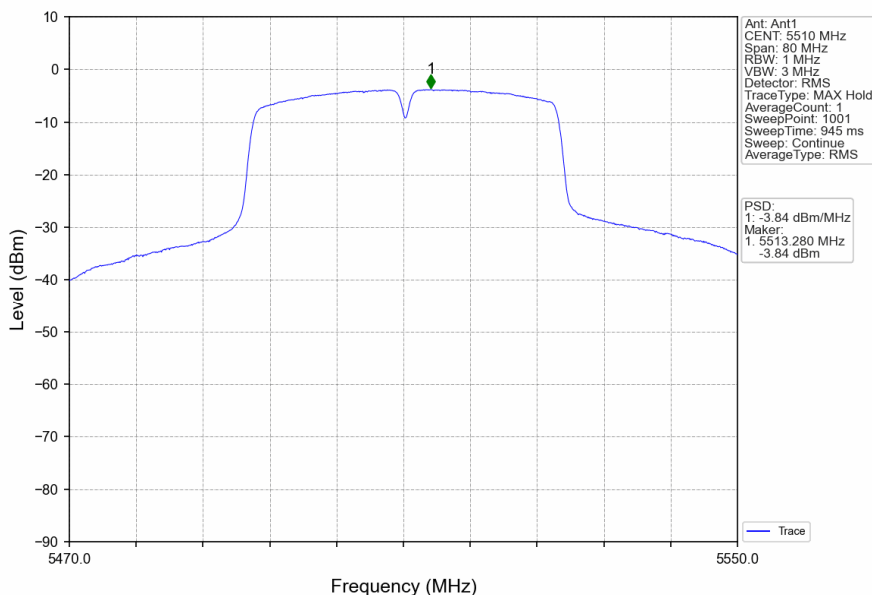
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802.11n(HT40)_HCH_5310MHz_MIMO_NTNV



802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



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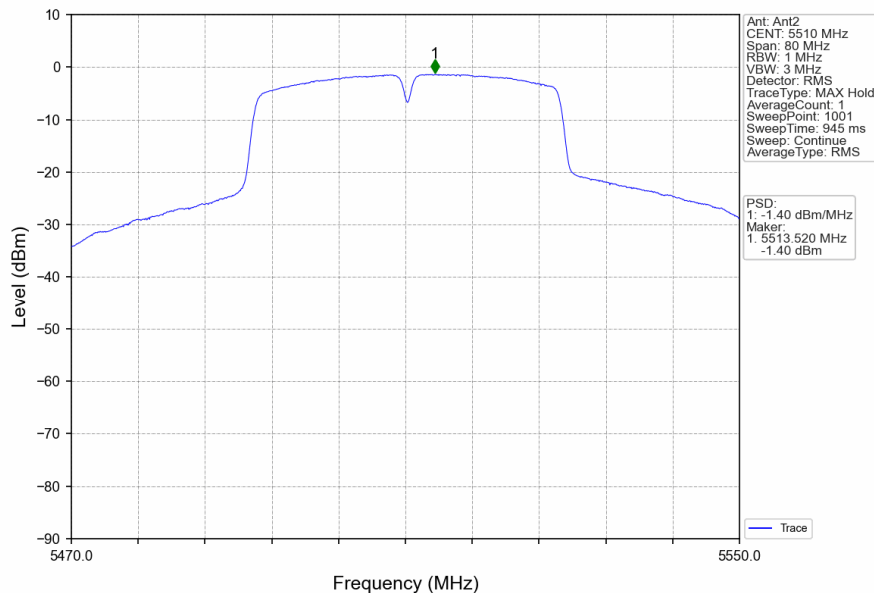
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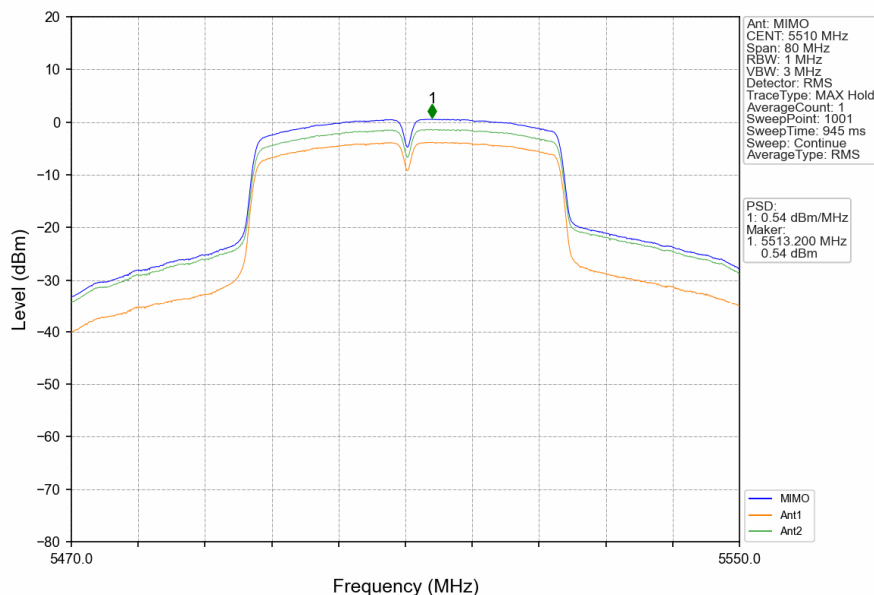
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802.11n(HT40)_LCH_5510MHz_Ant2_NTNV



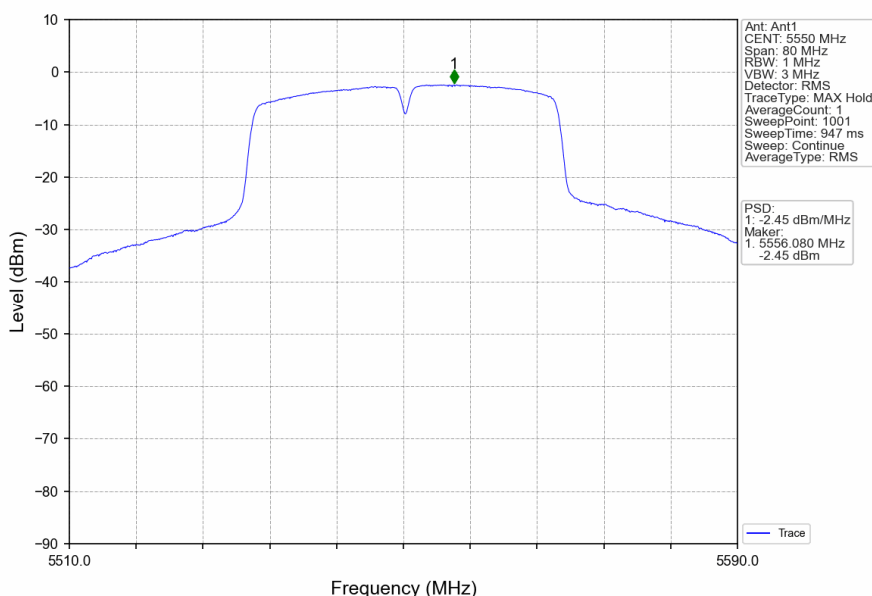
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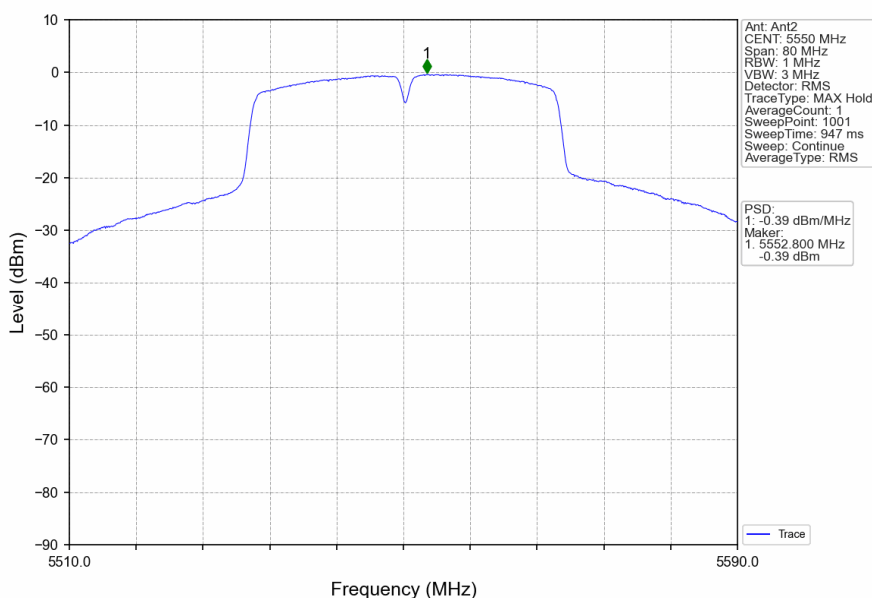
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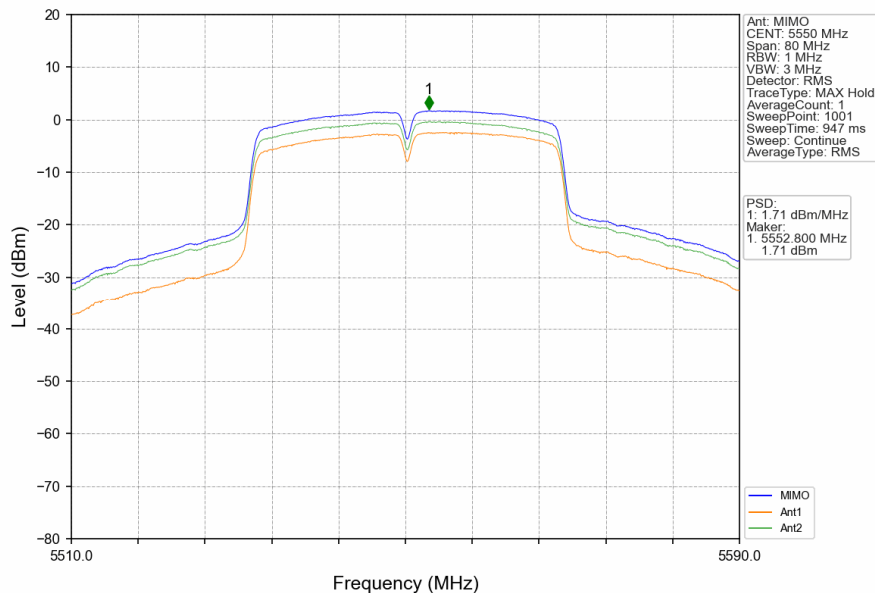
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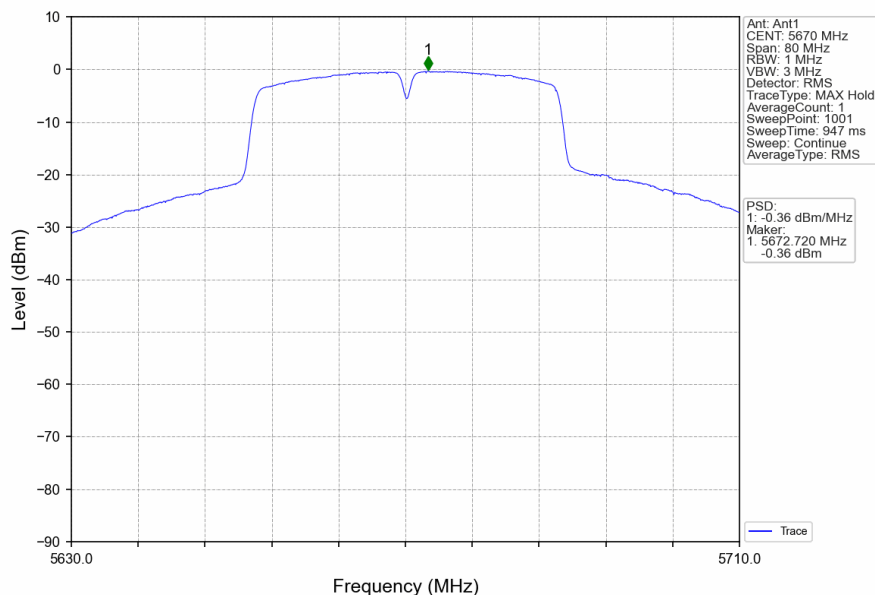
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



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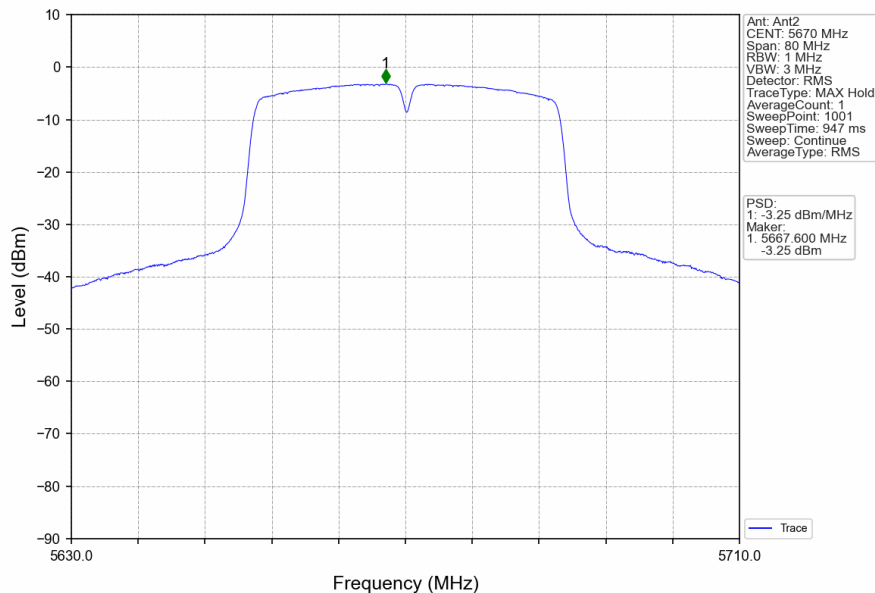
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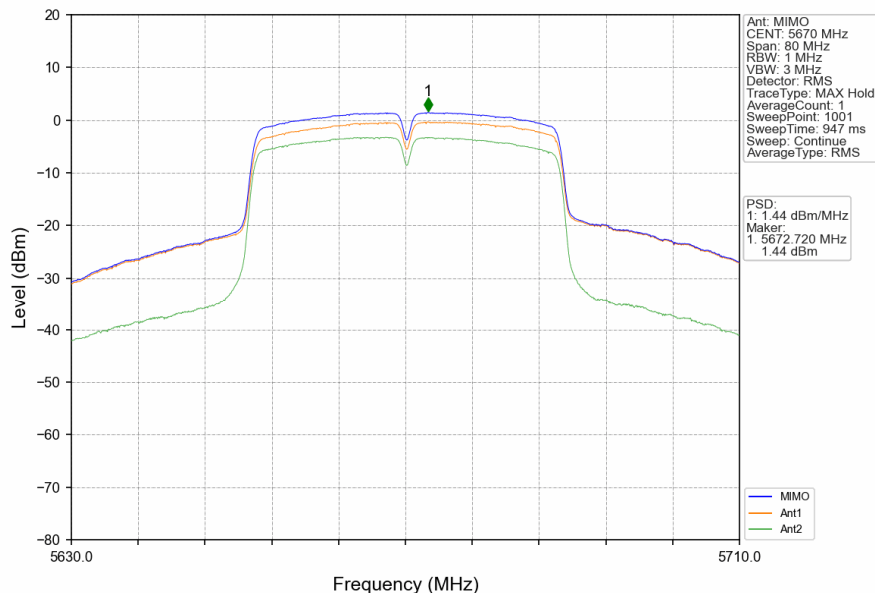
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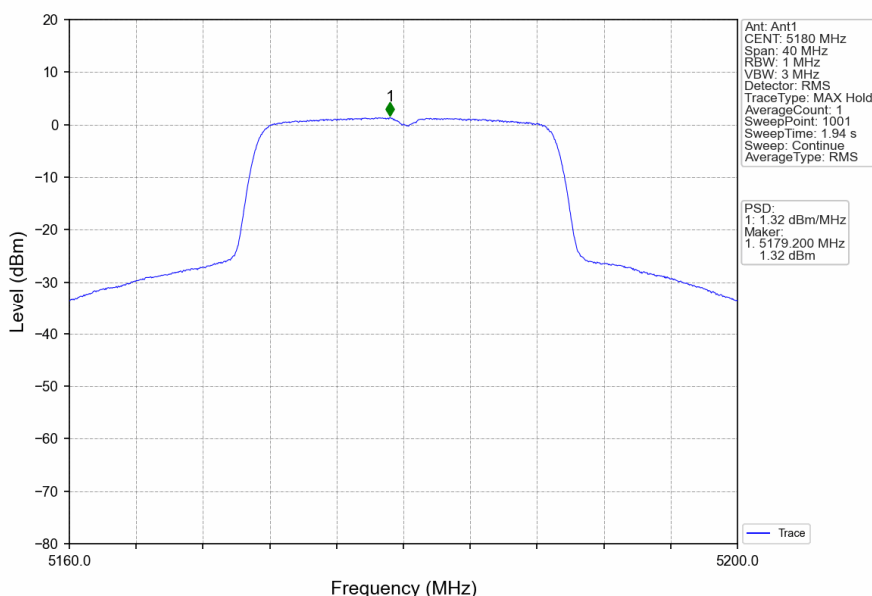
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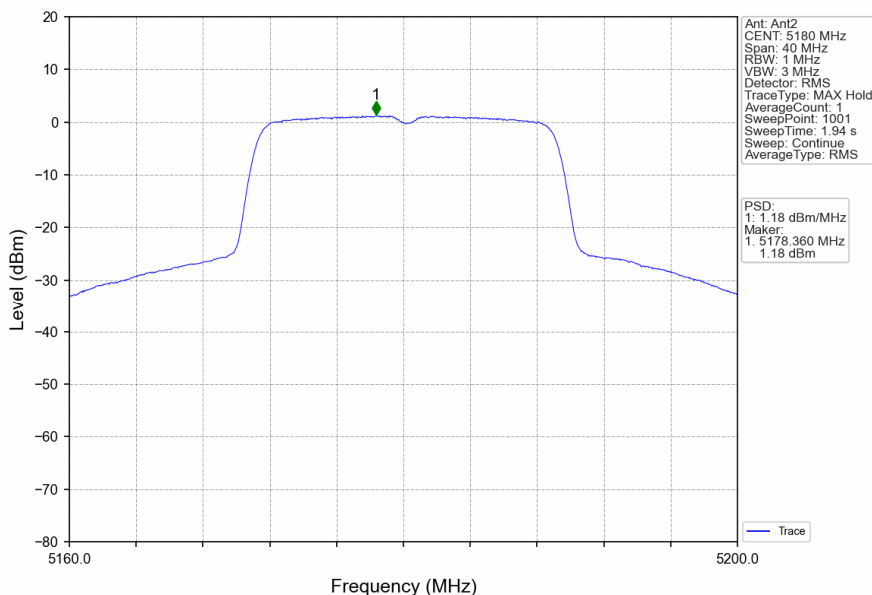
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



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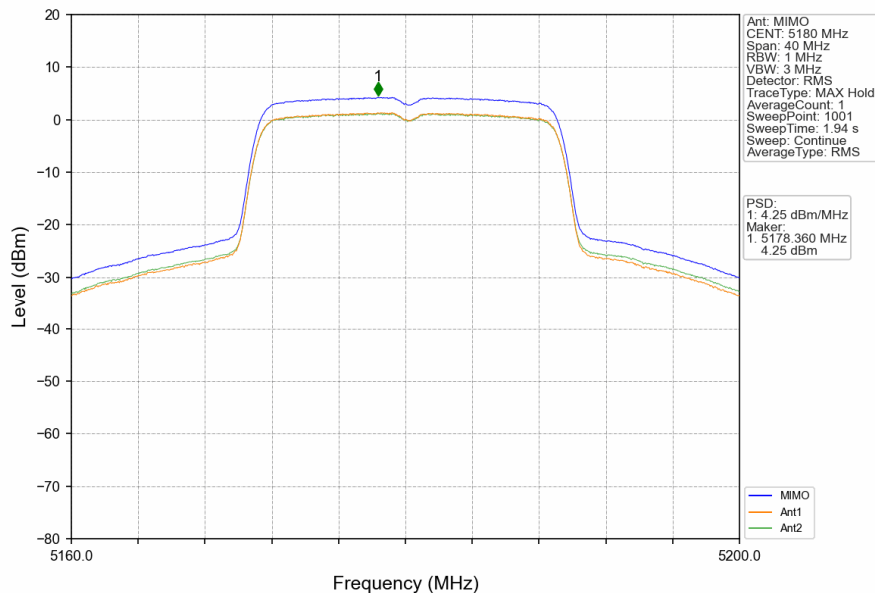
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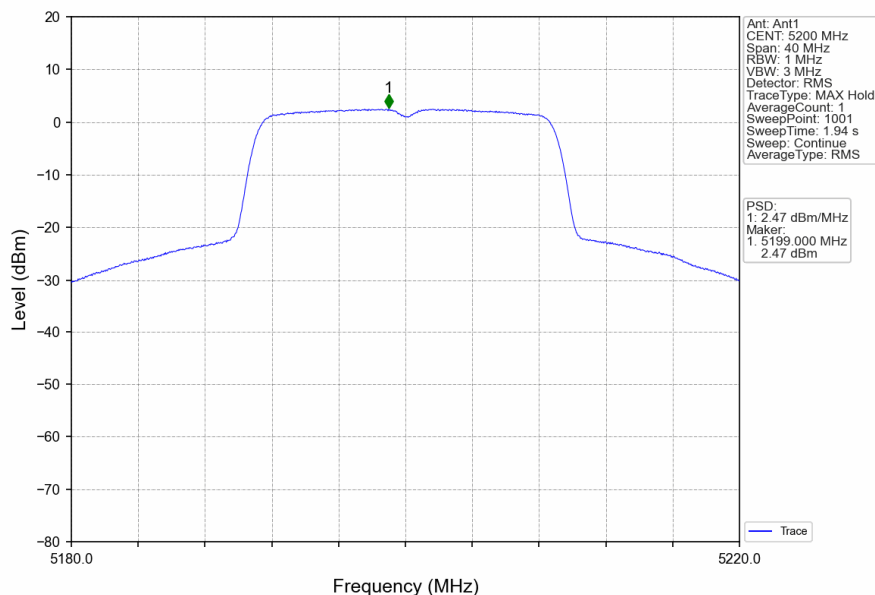
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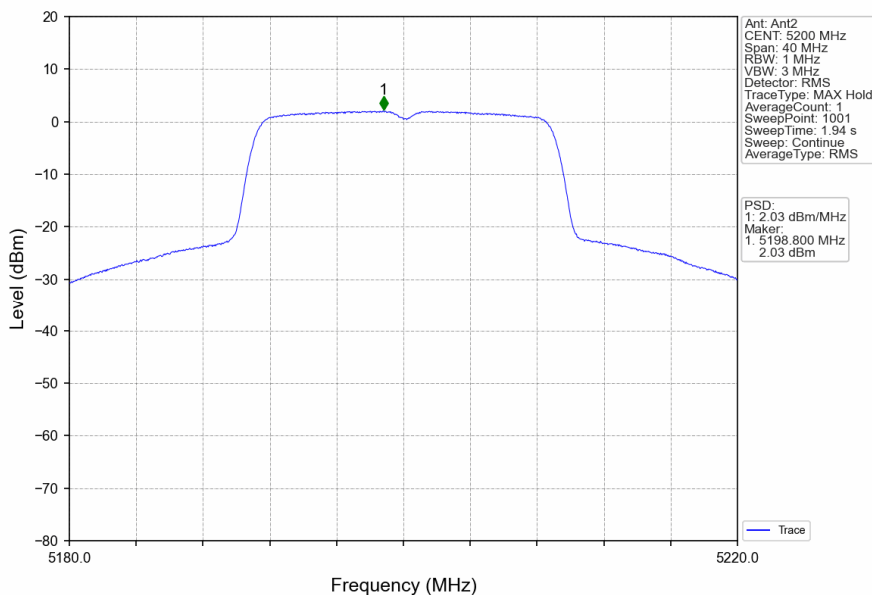
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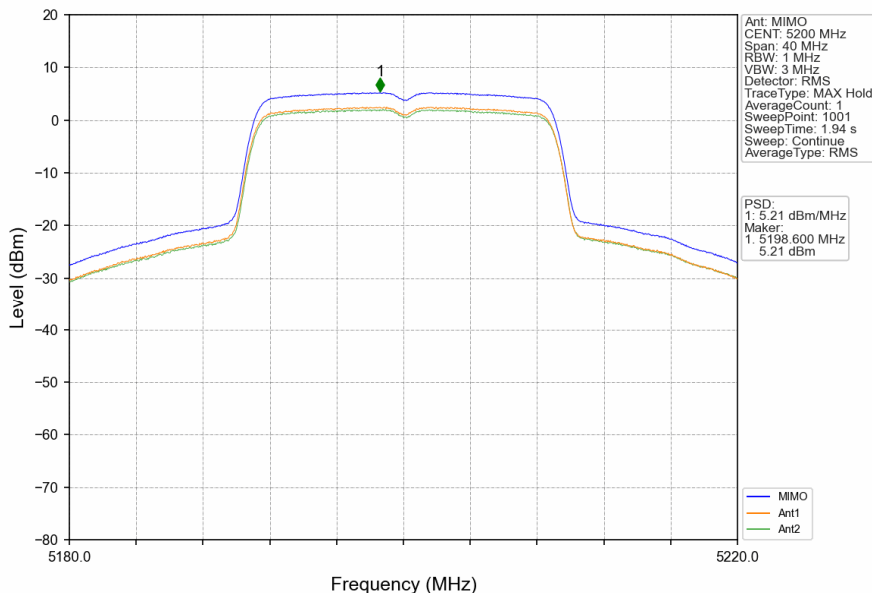
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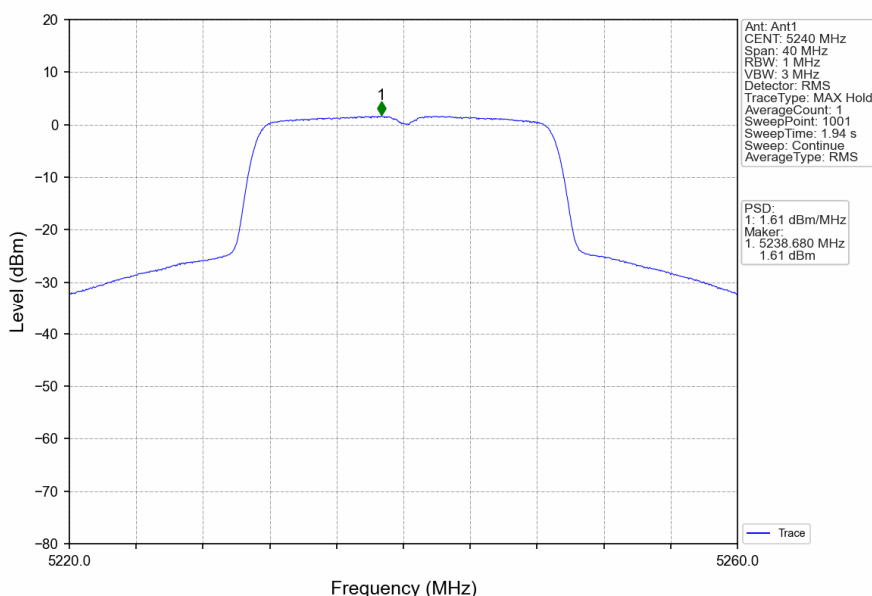
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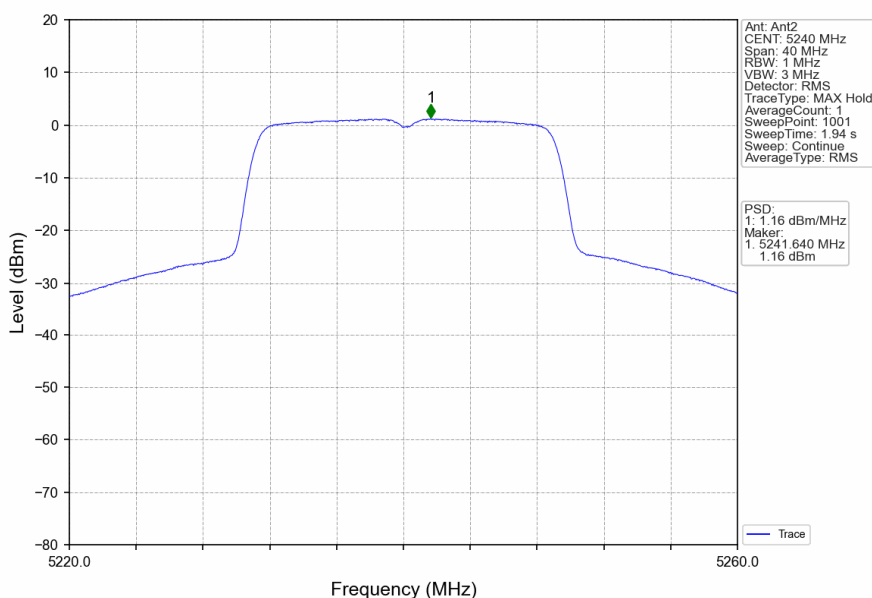
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802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



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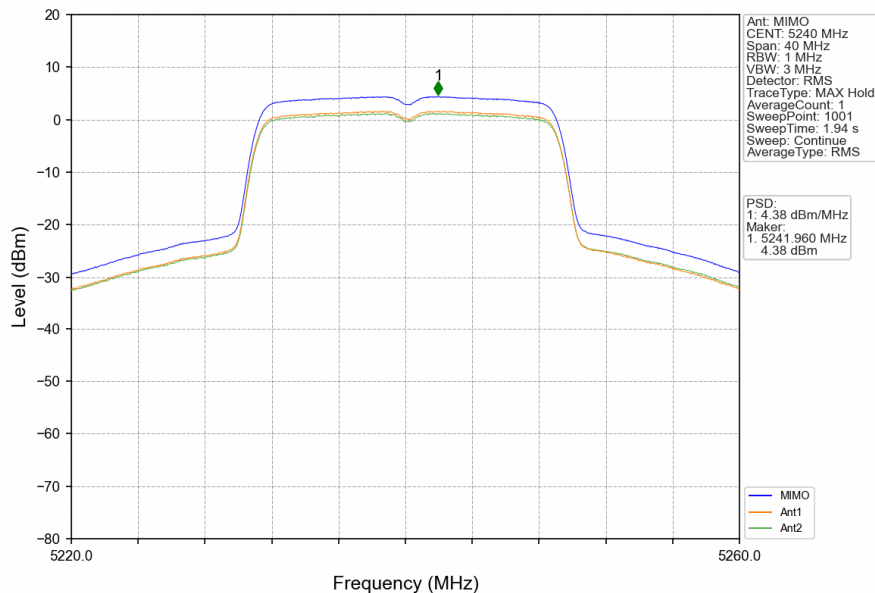
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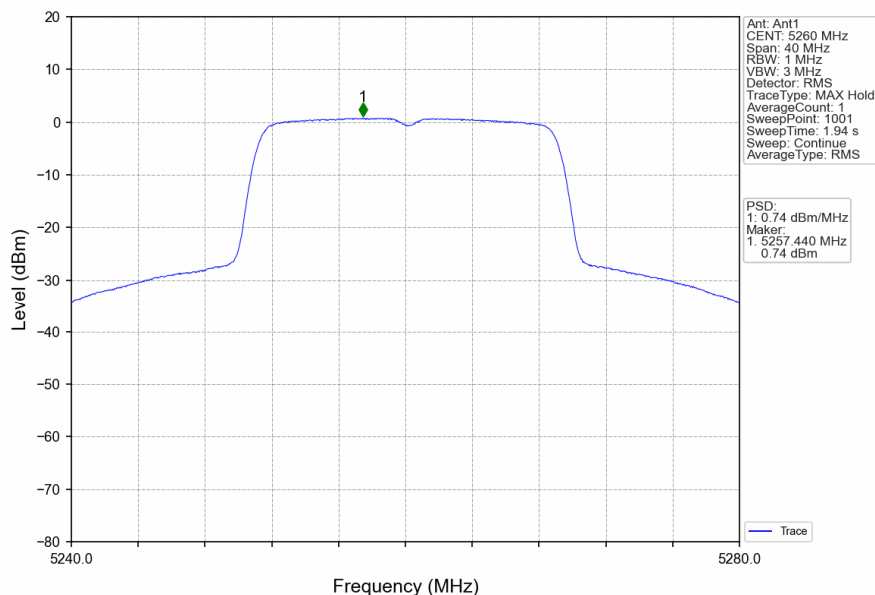
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



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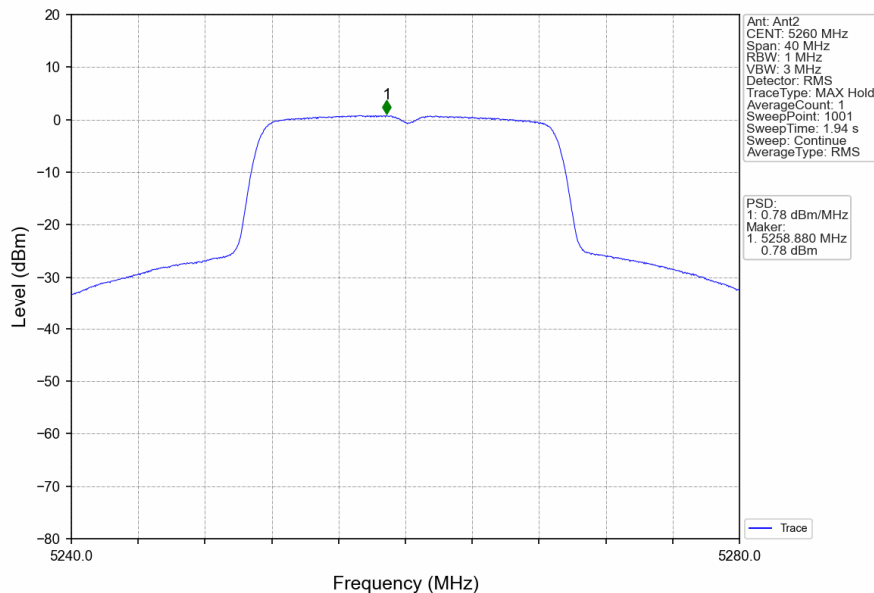
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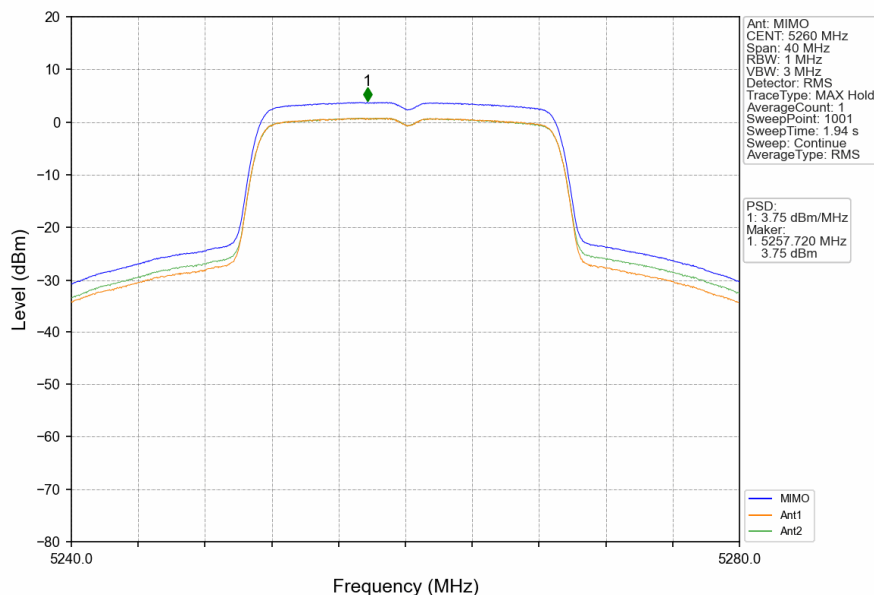
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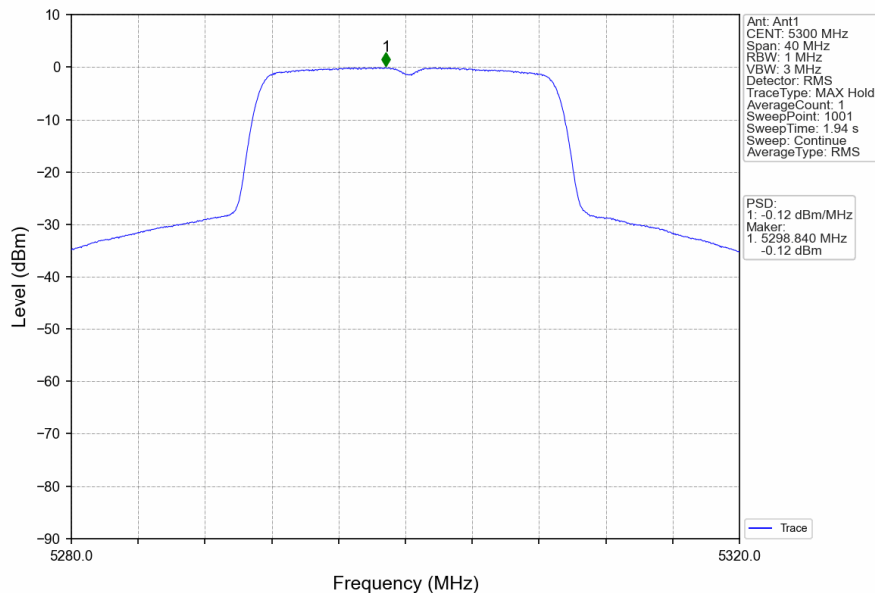
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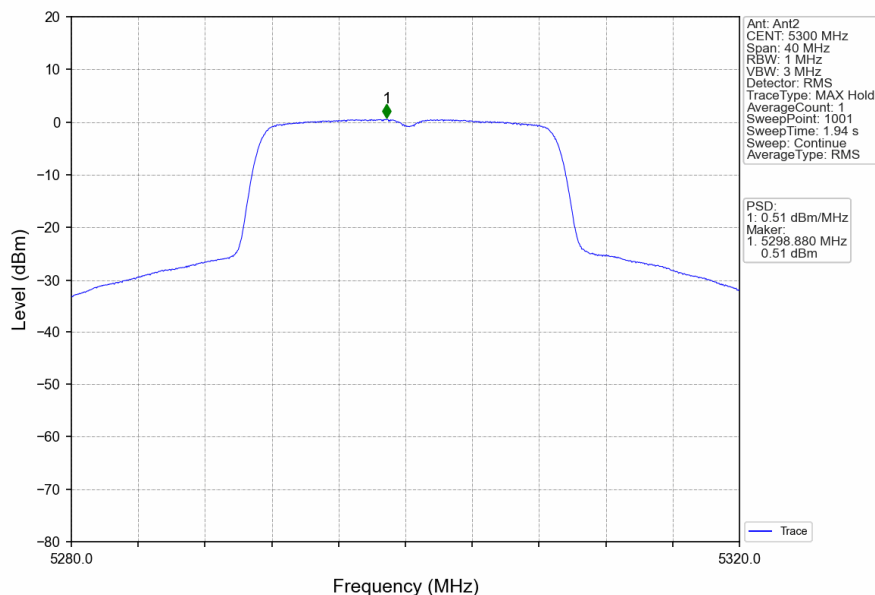
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802.11ac(VHT20)_MCH_5300MHz_Ant2_NTNV



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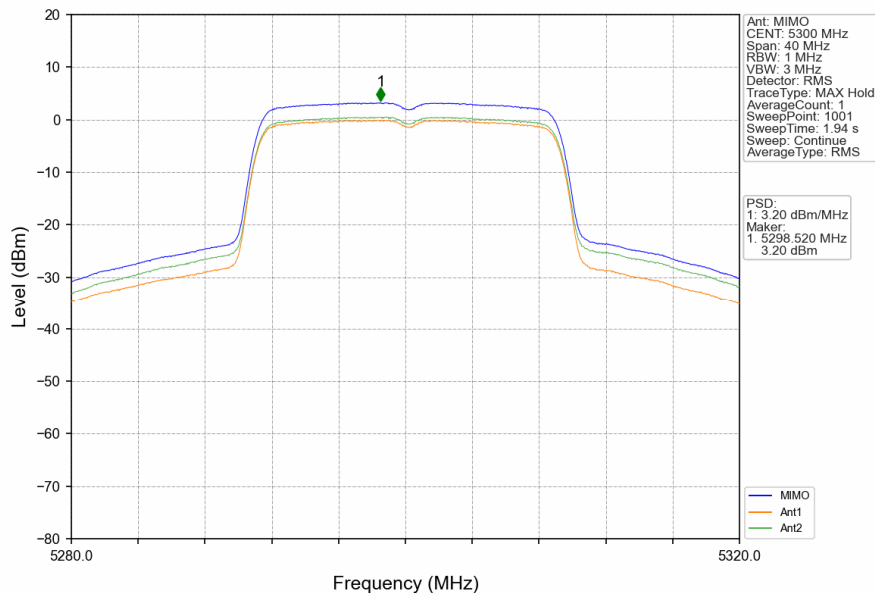
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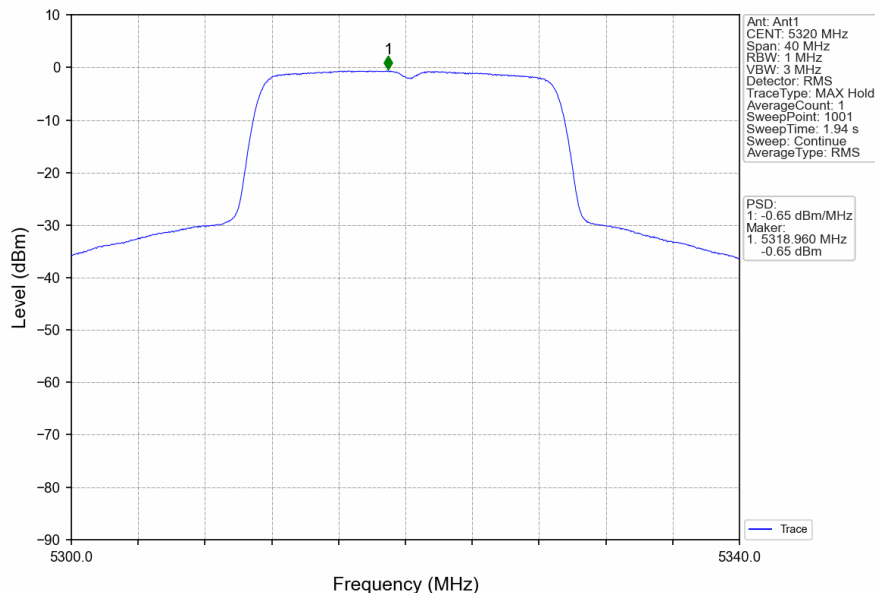
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802.11ac(VHT20)_MCH_5300MHz_MIMO_NTNV



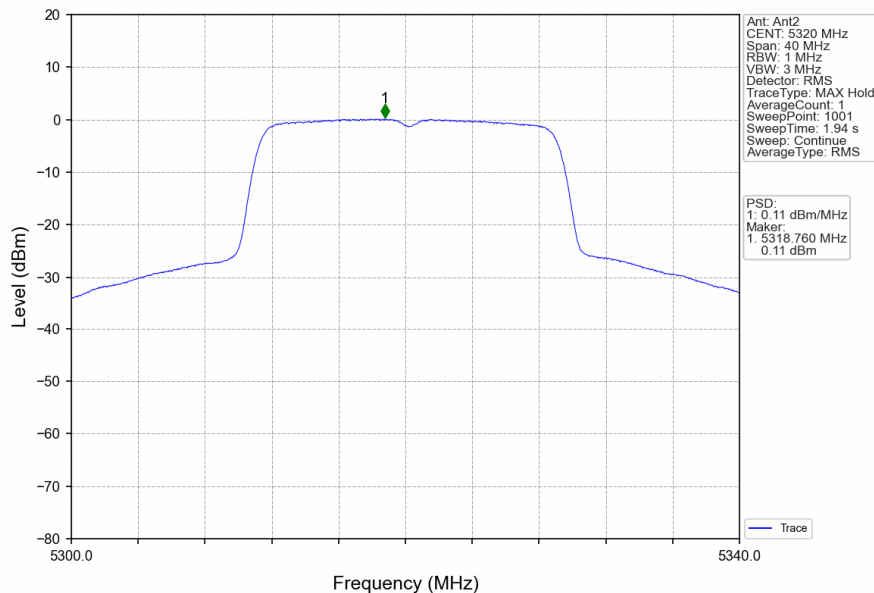
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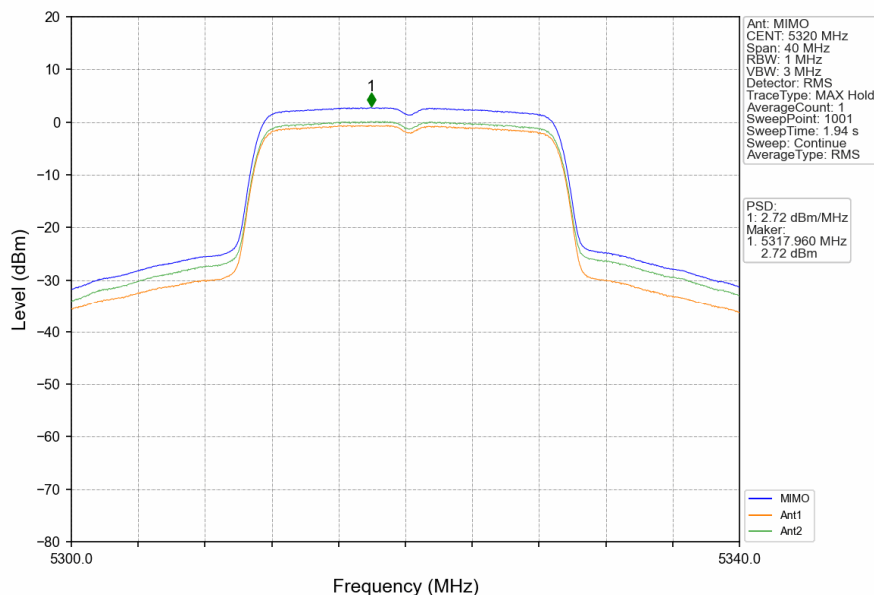
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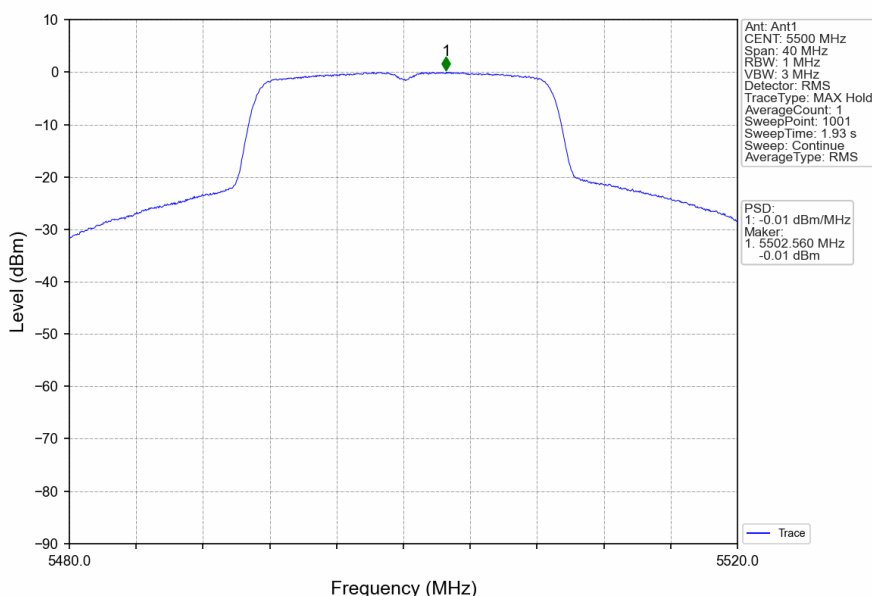
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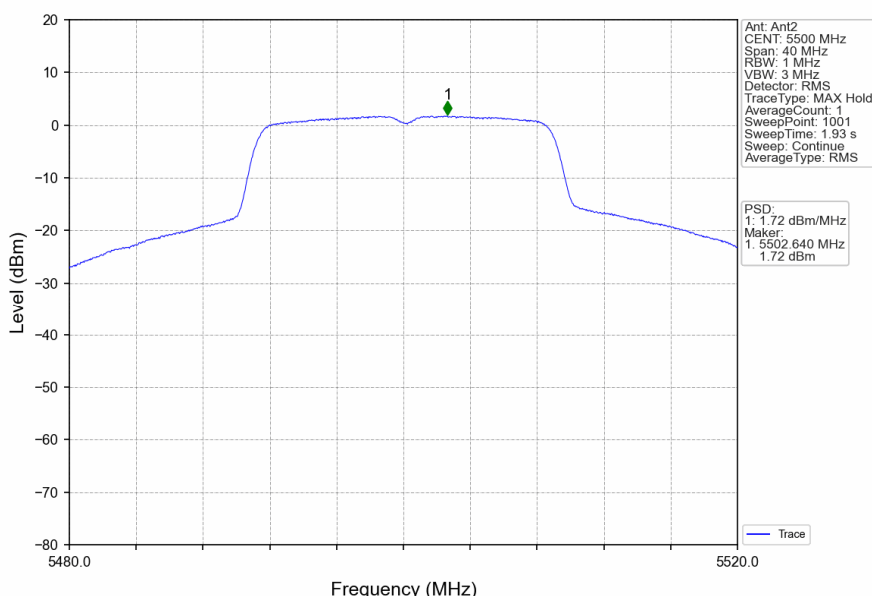
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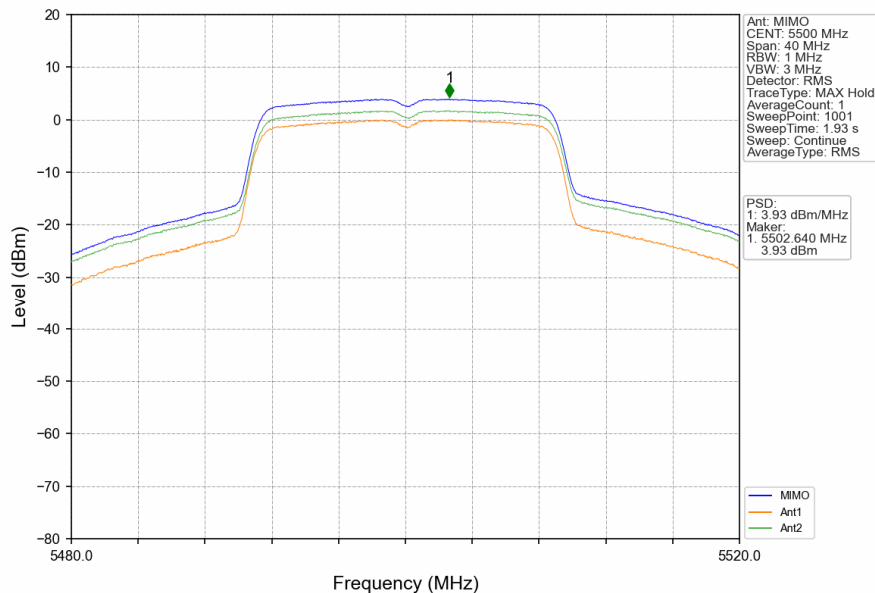
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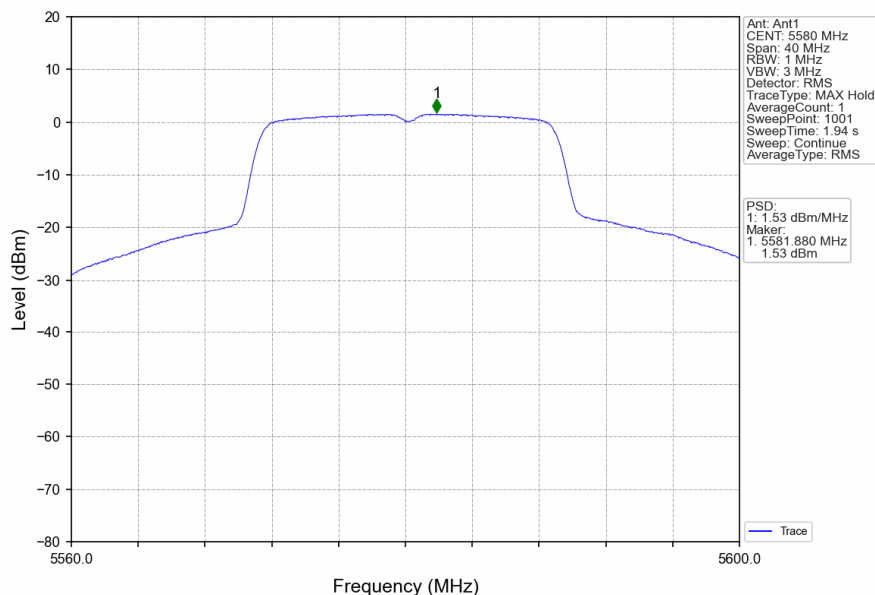
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



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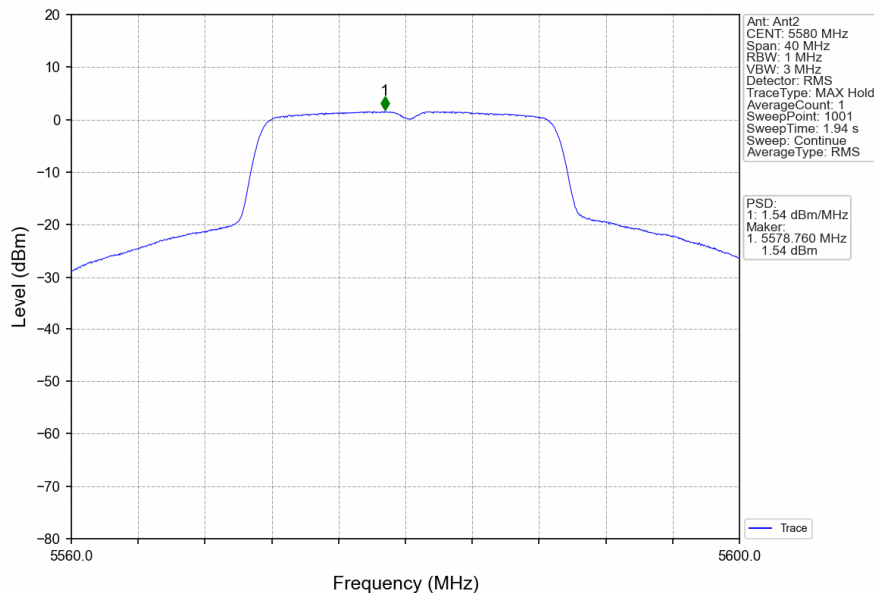
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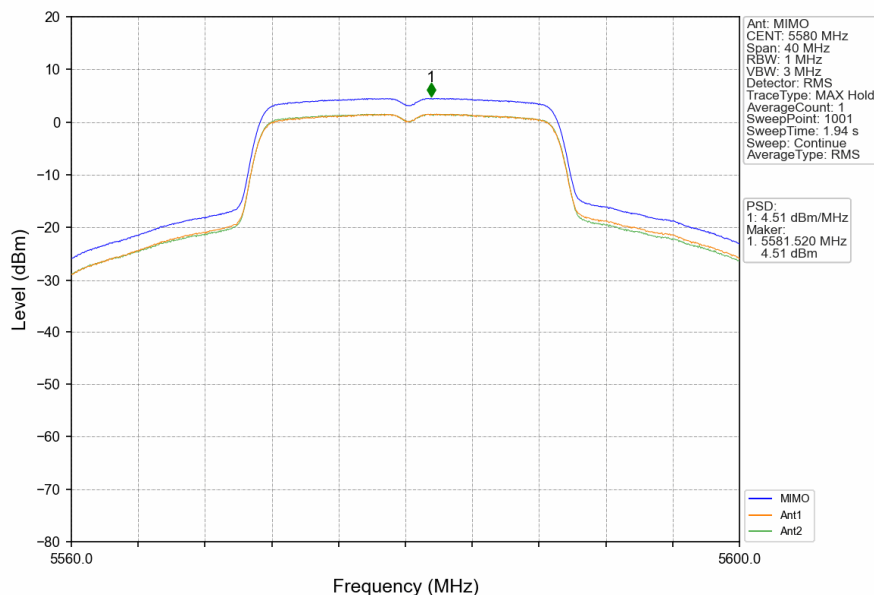
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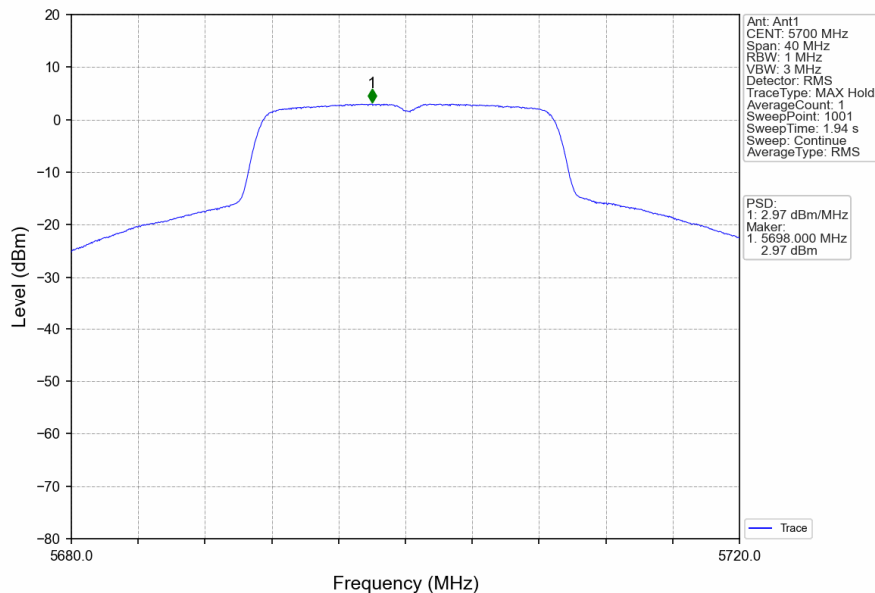
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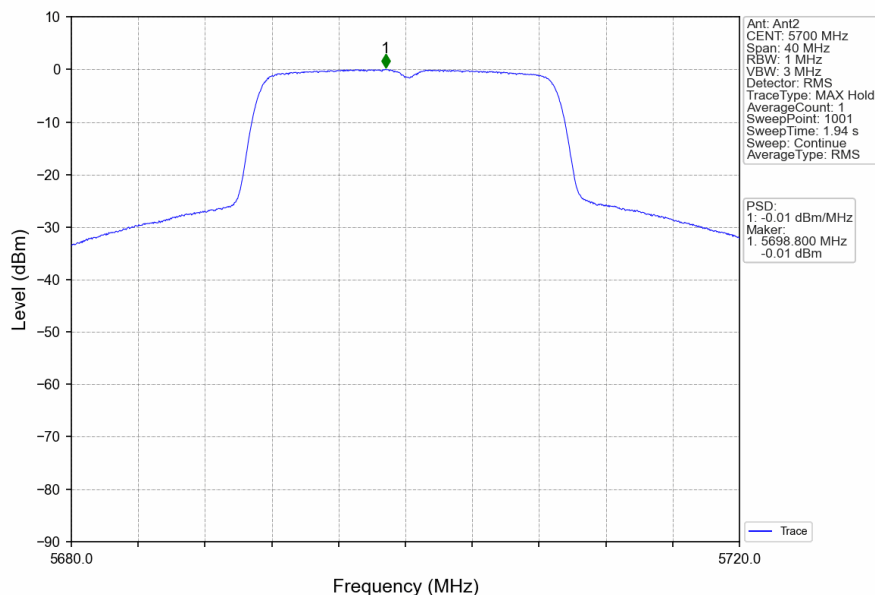
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802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant2_NTNV



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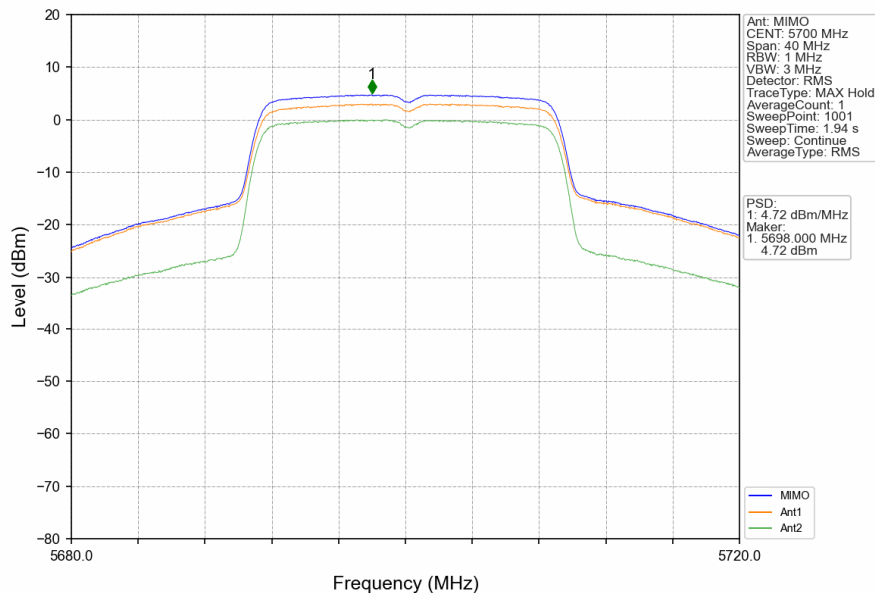
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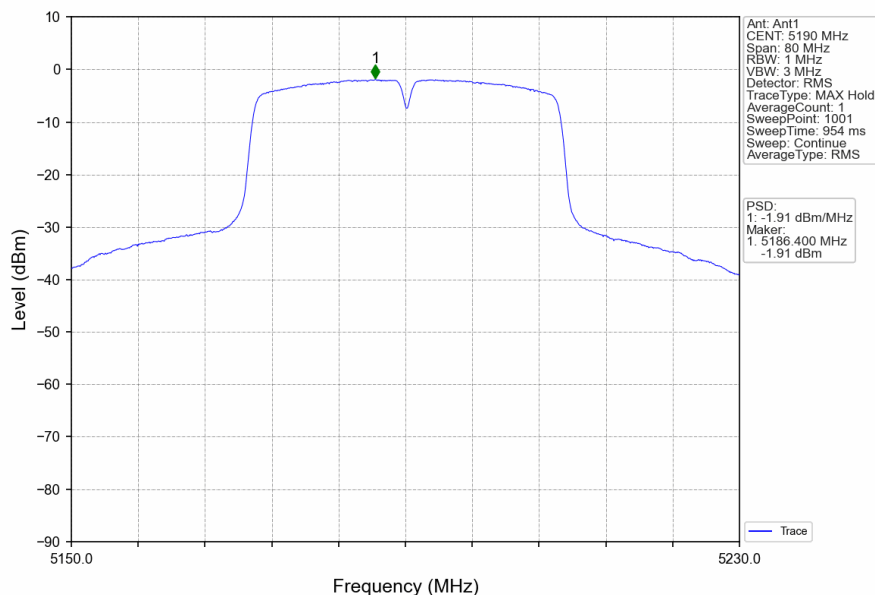
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802.11ac(VHT20)_HCH_5700MHz_MIMO_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



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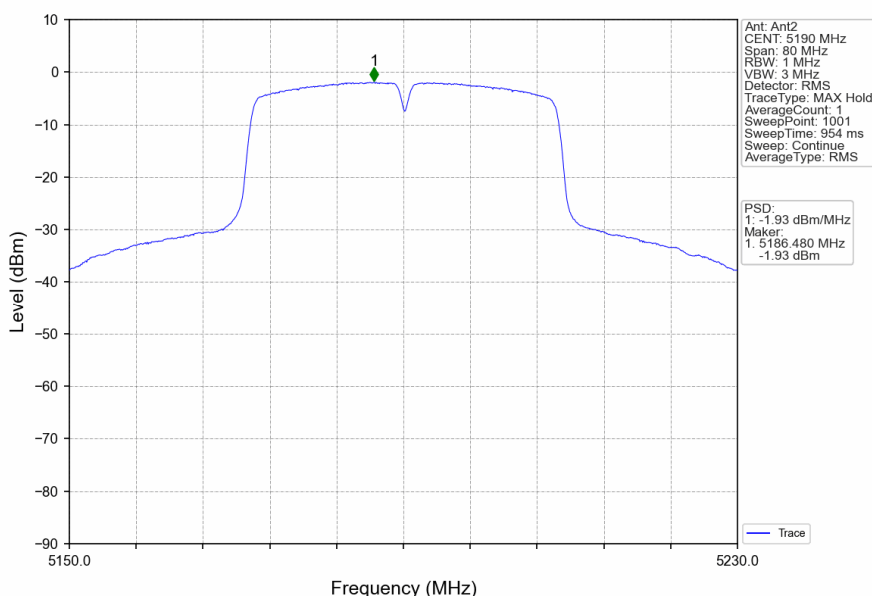
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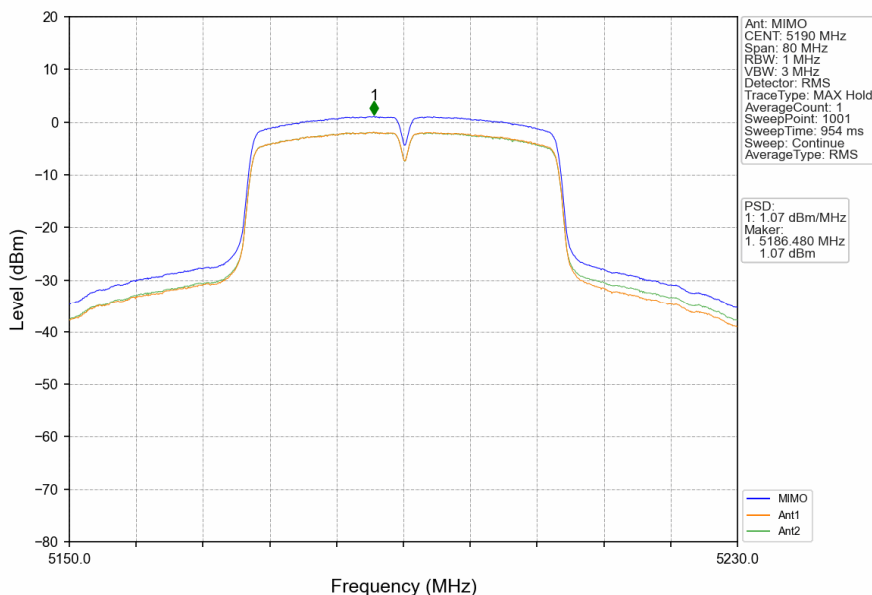
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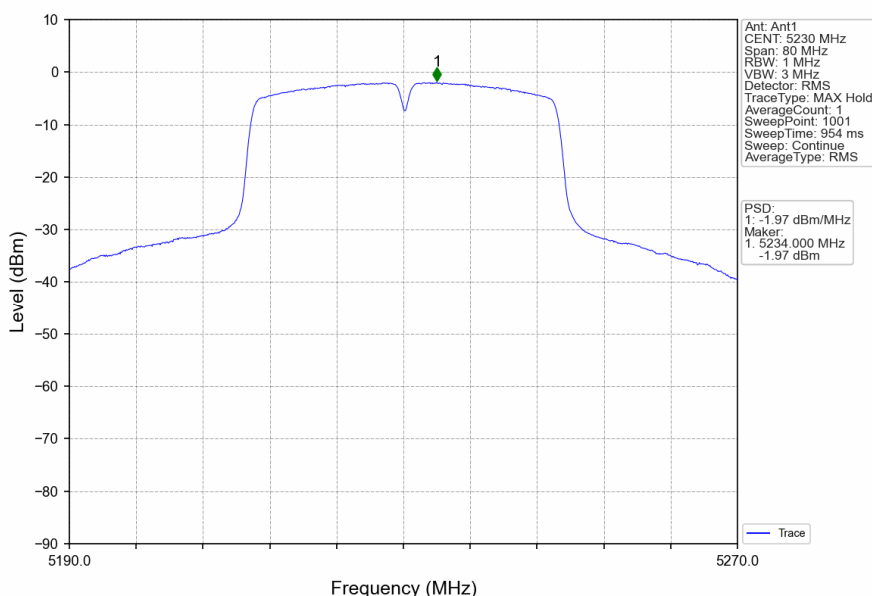
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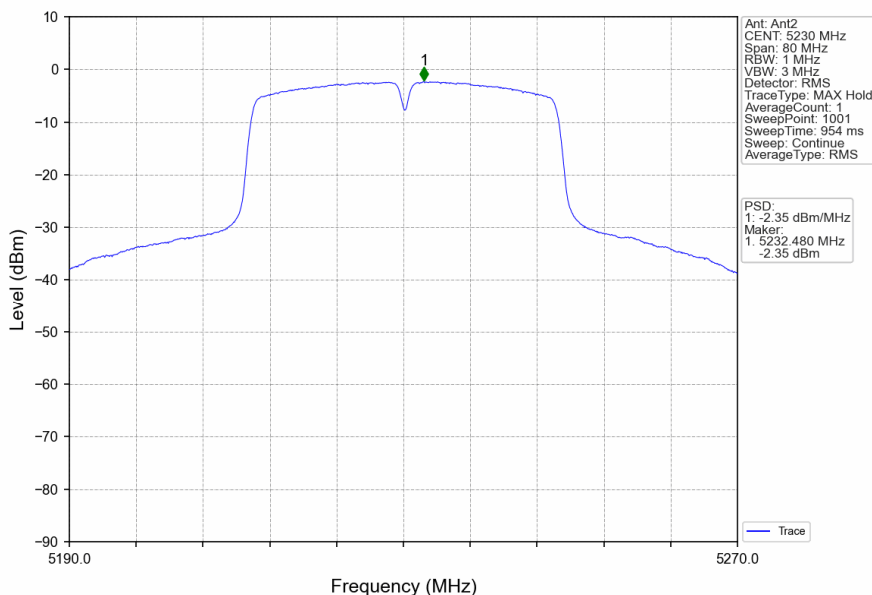
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



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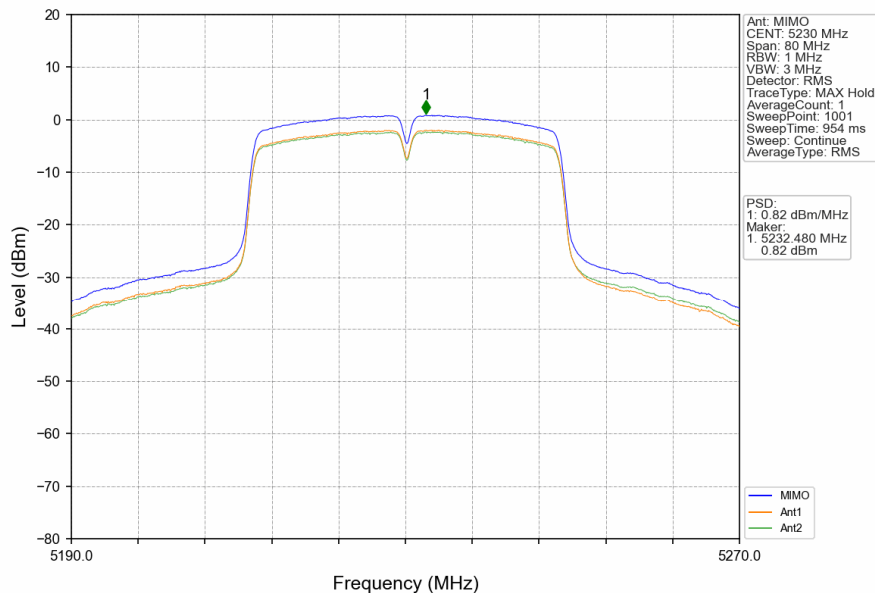
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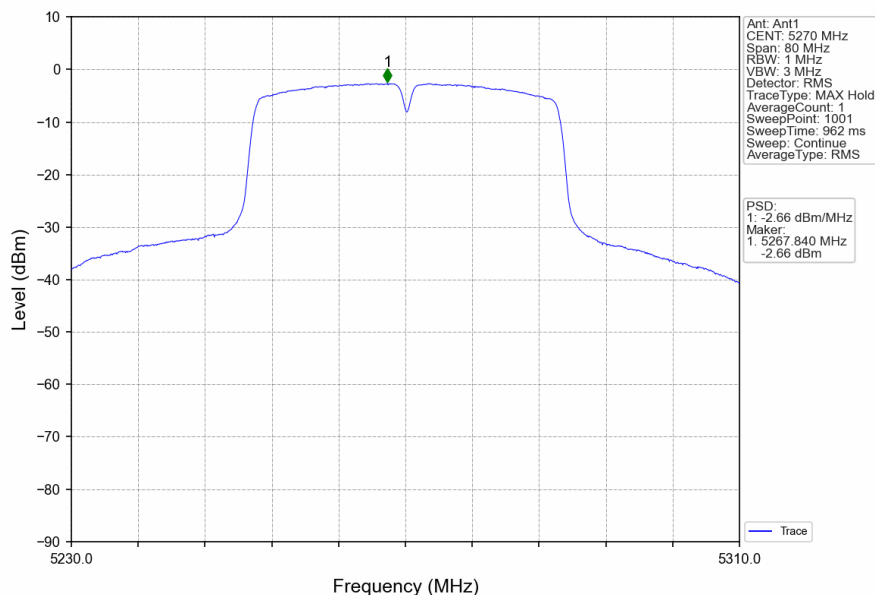
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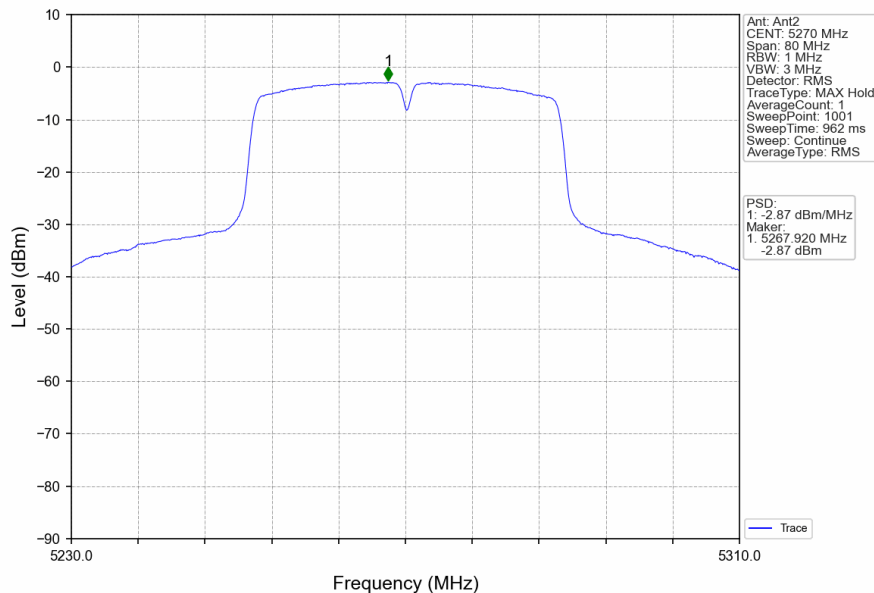
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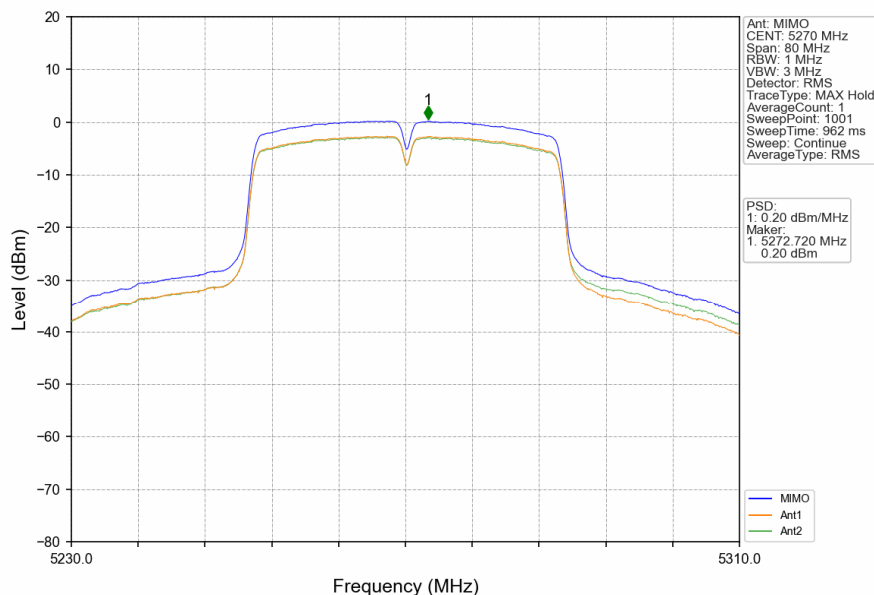
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802.11ac(VHT40)_LCH_5270MHz_Ant2_NTNV



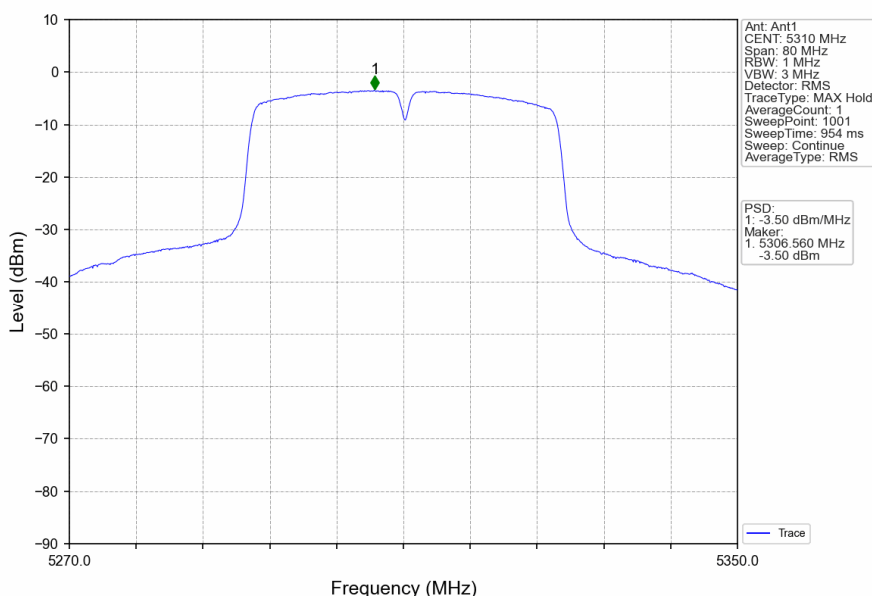
802.11ac(VHT40)_LCH_5270MHz_MIMO_NTNV



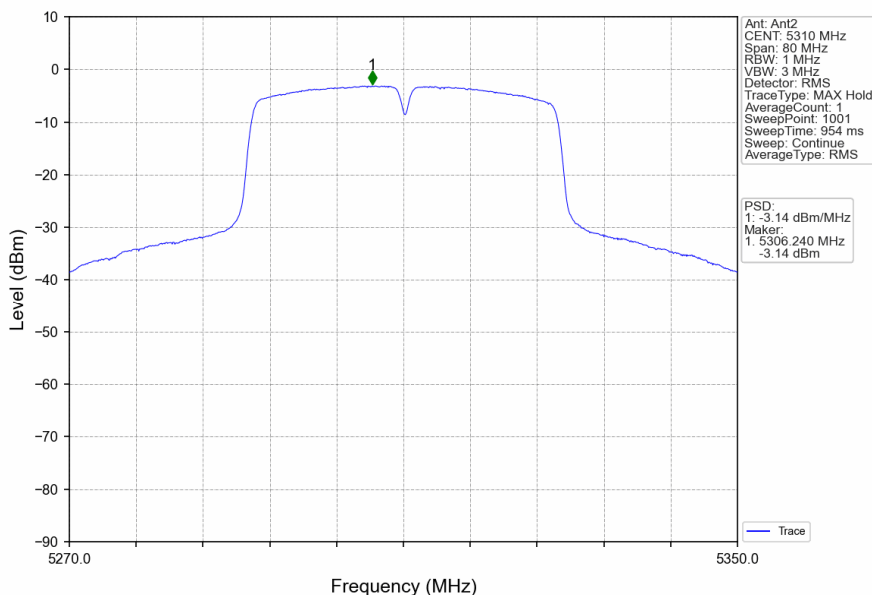
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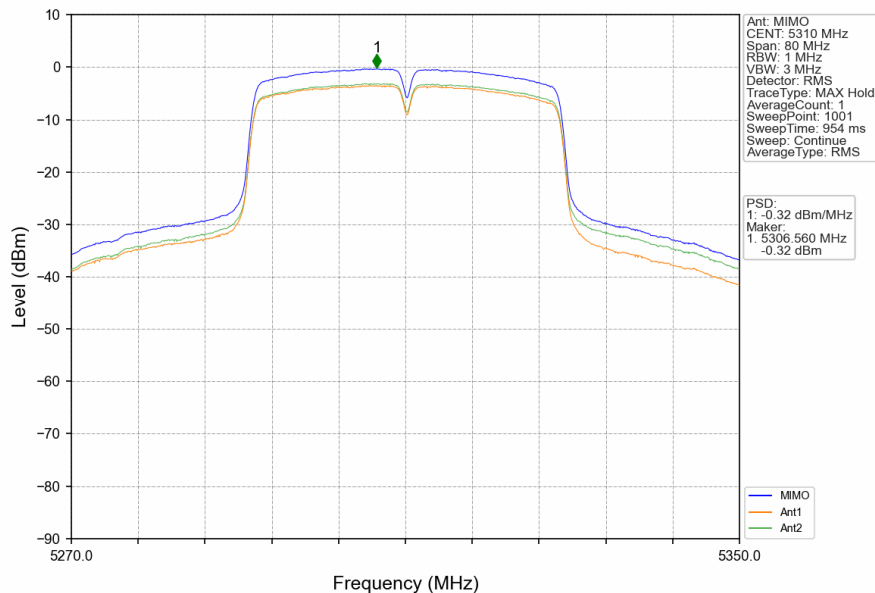
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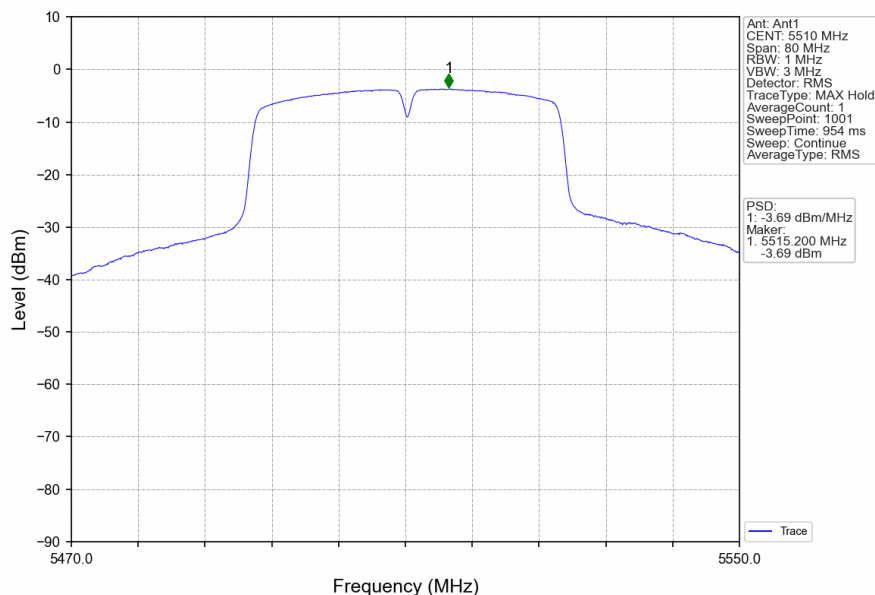
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