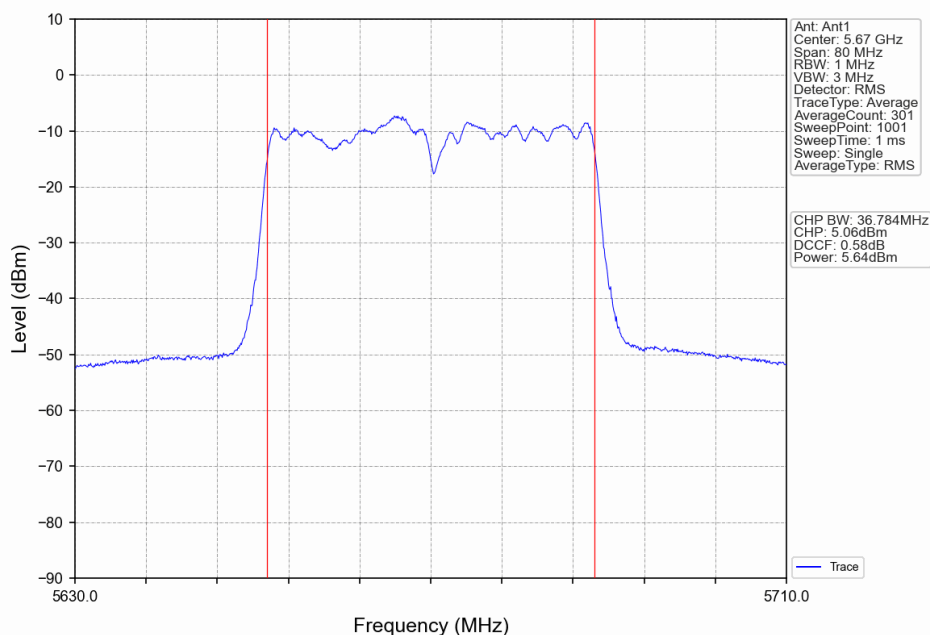
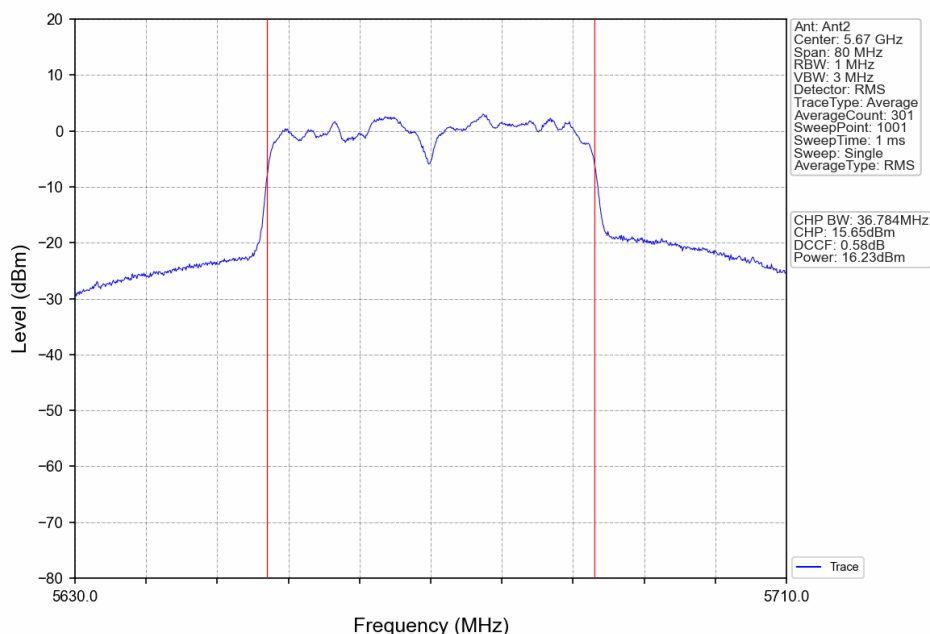


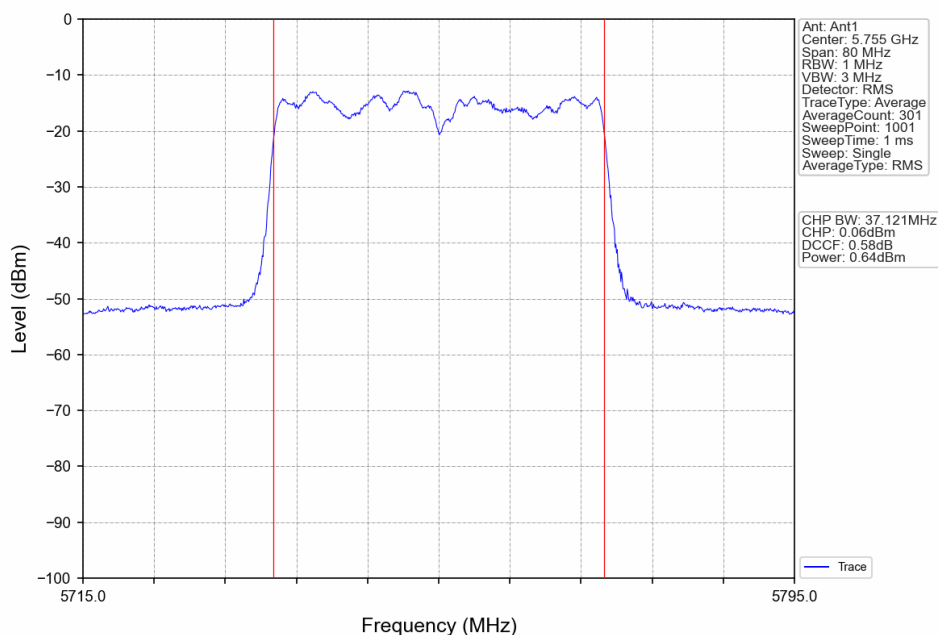
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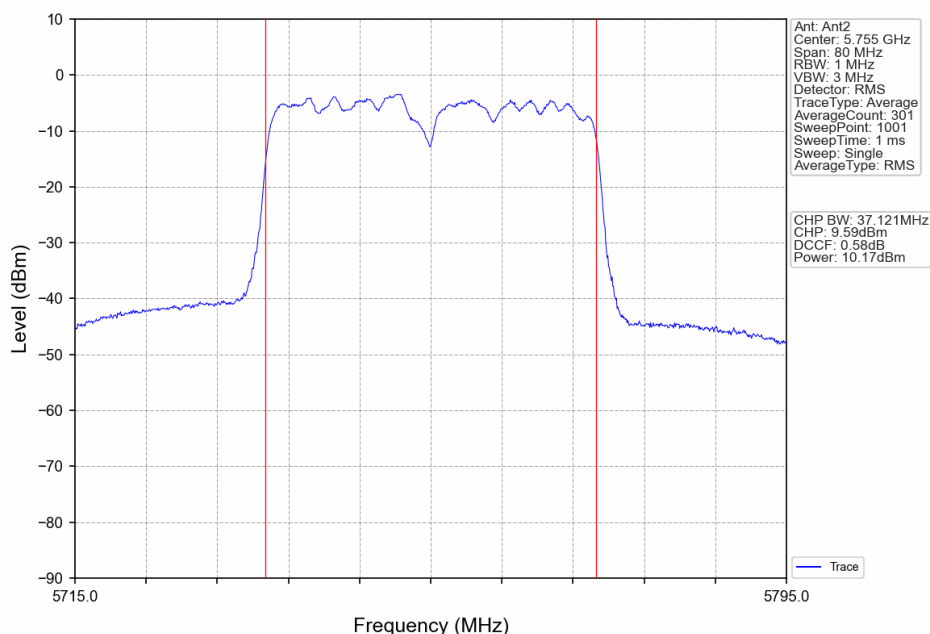
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



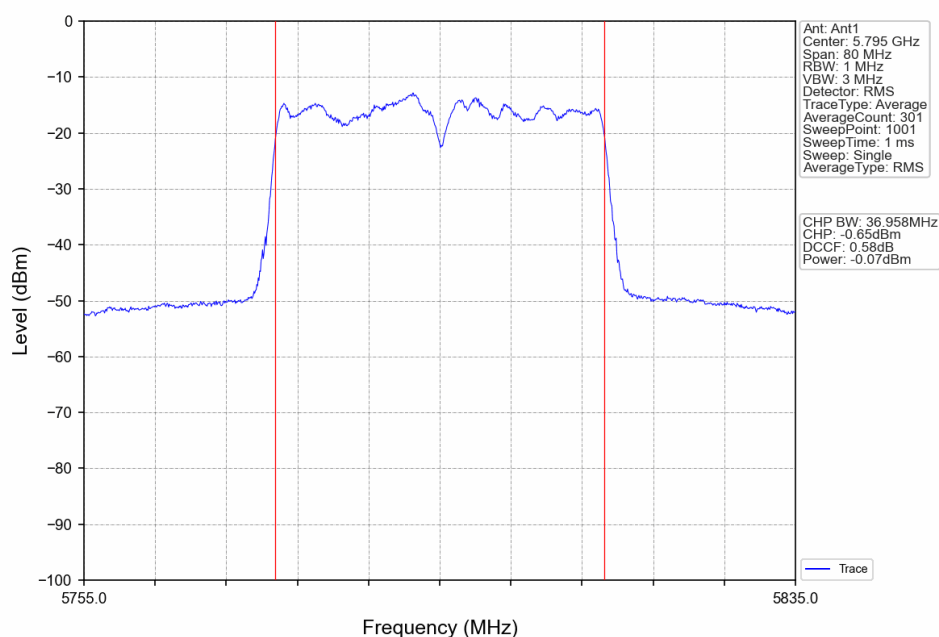
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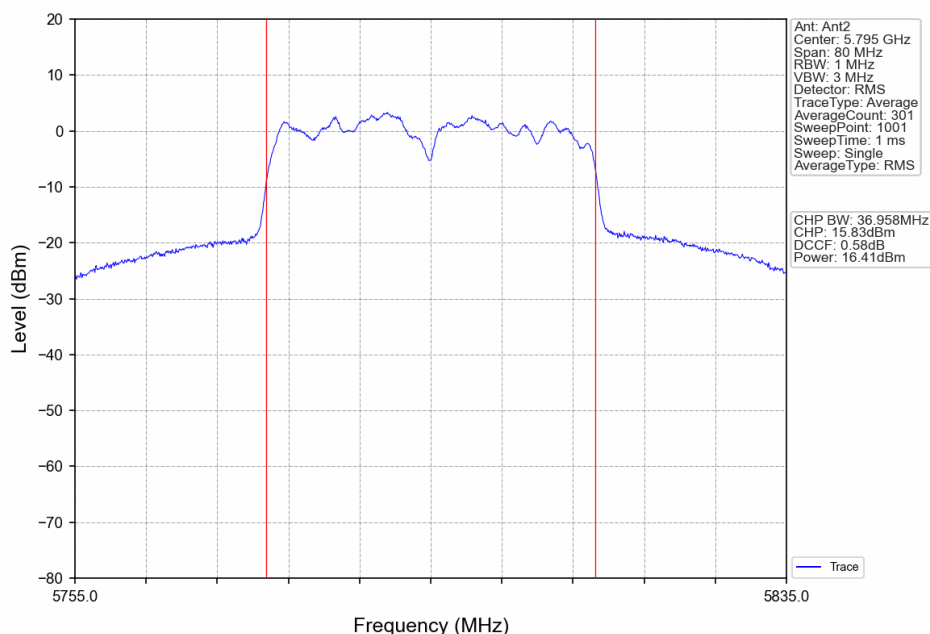
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



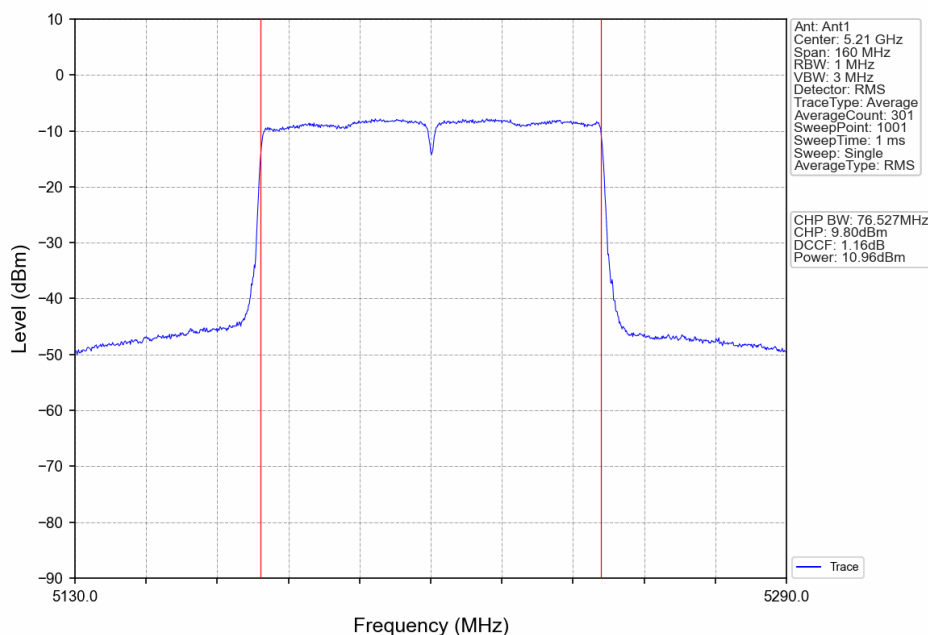
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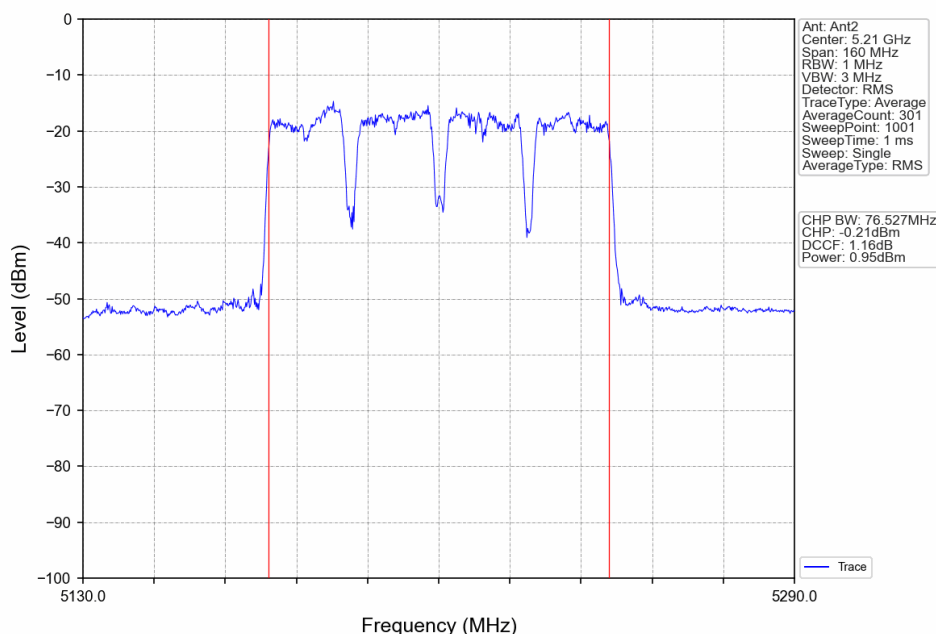
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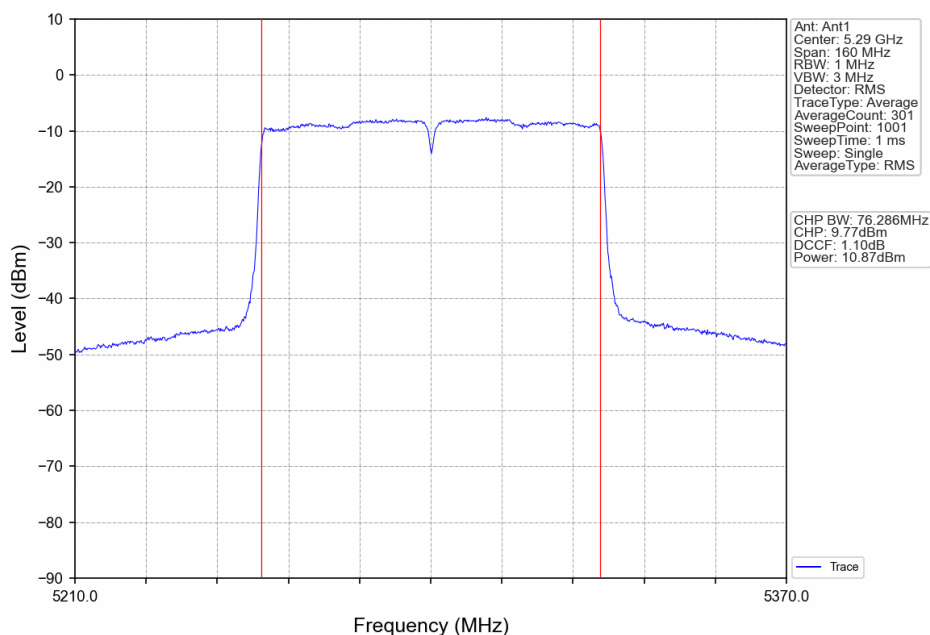
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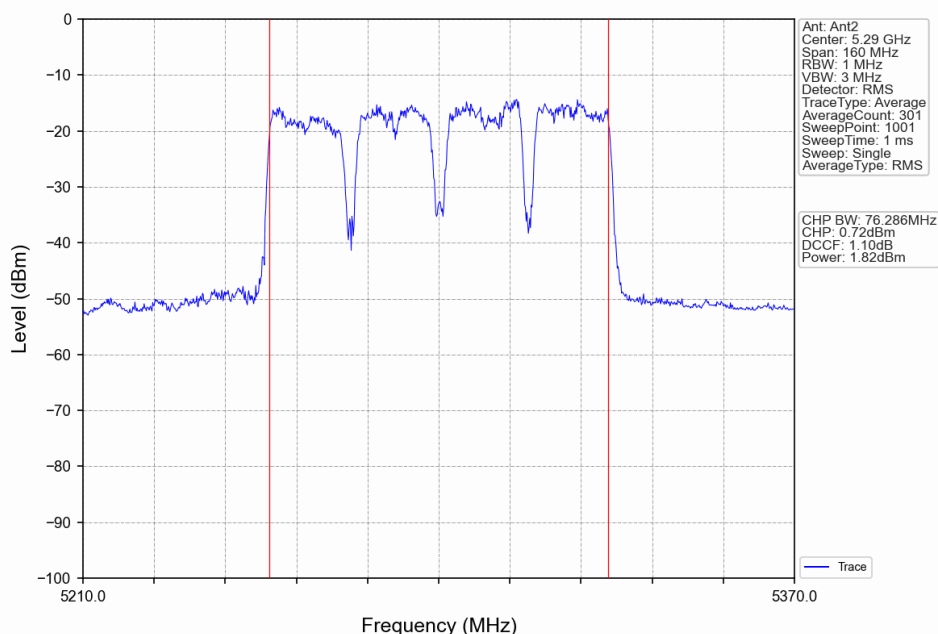
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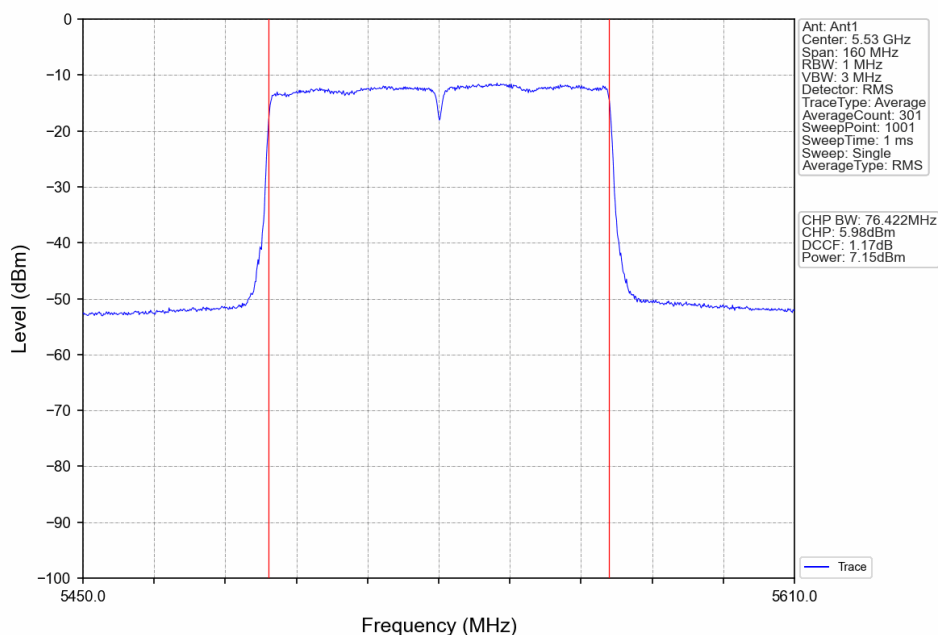
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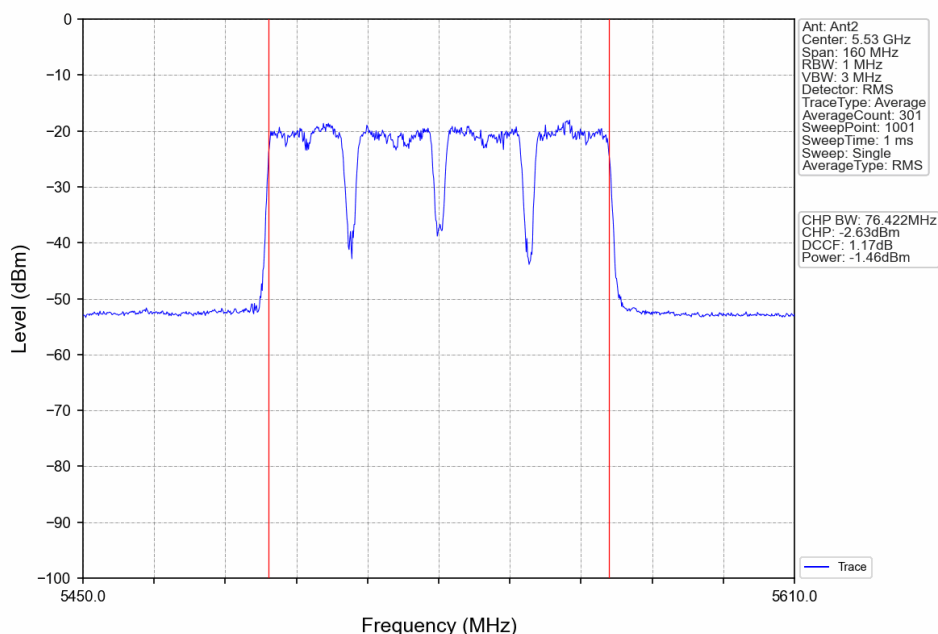
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV

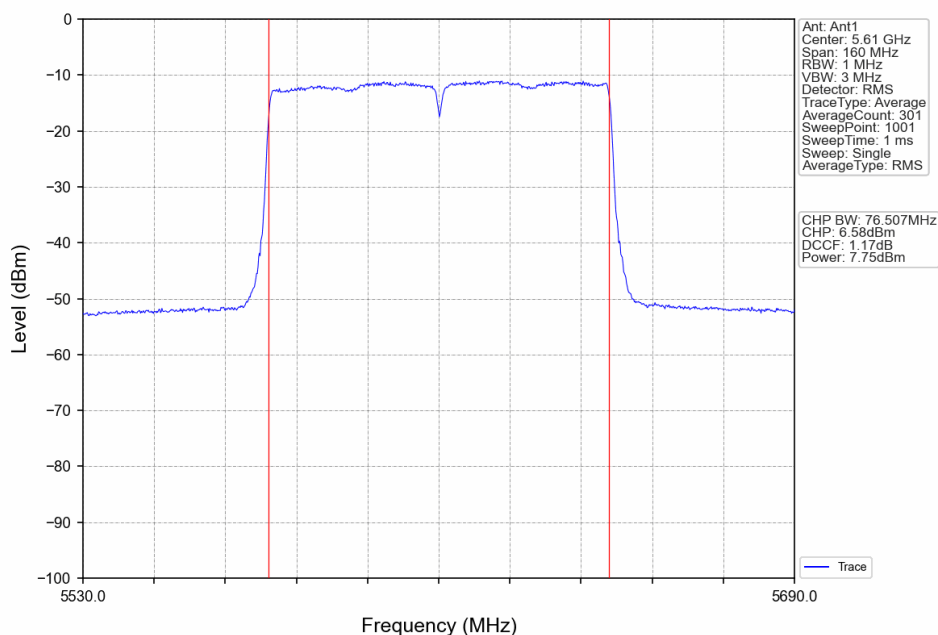


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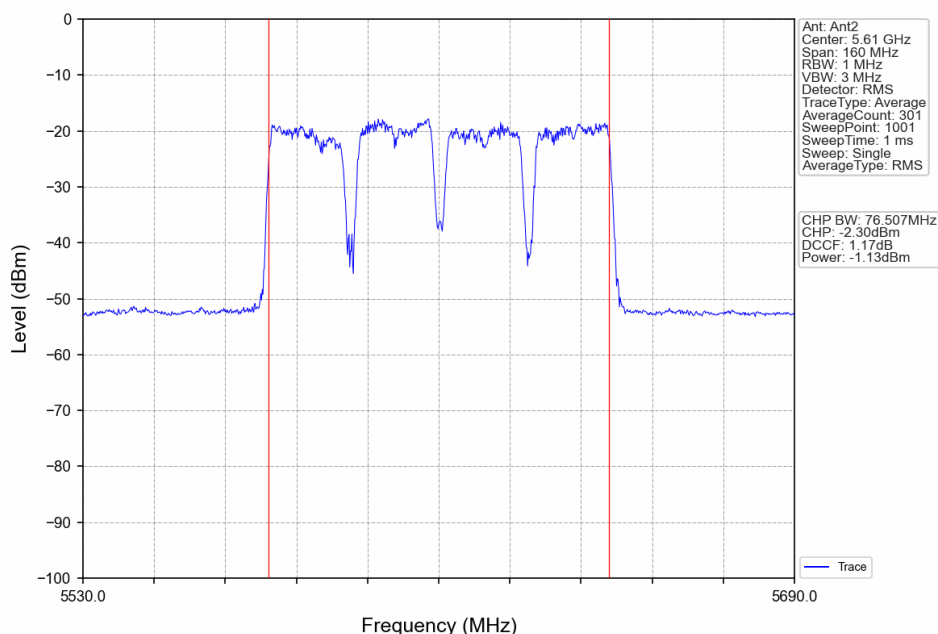


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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



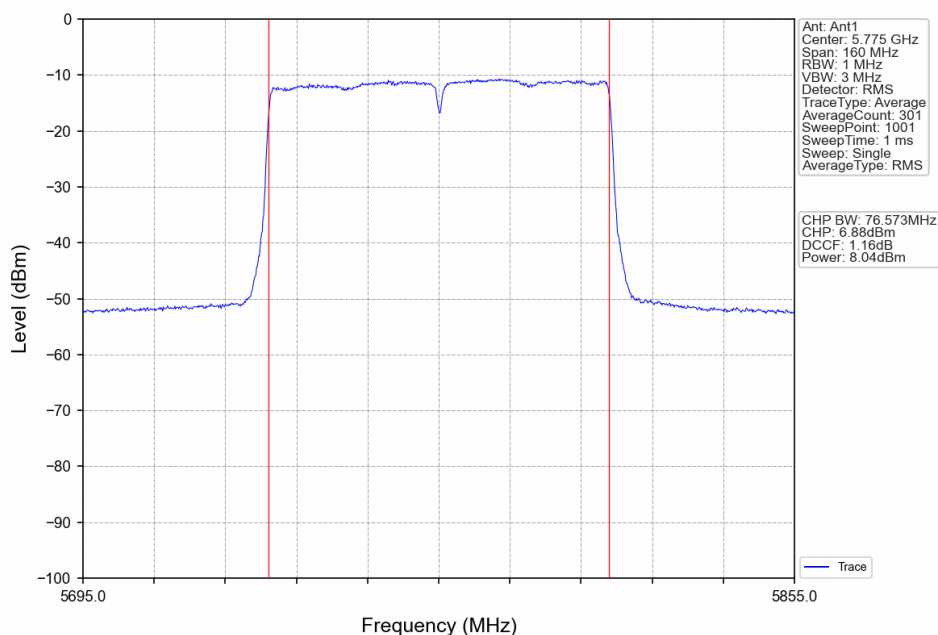
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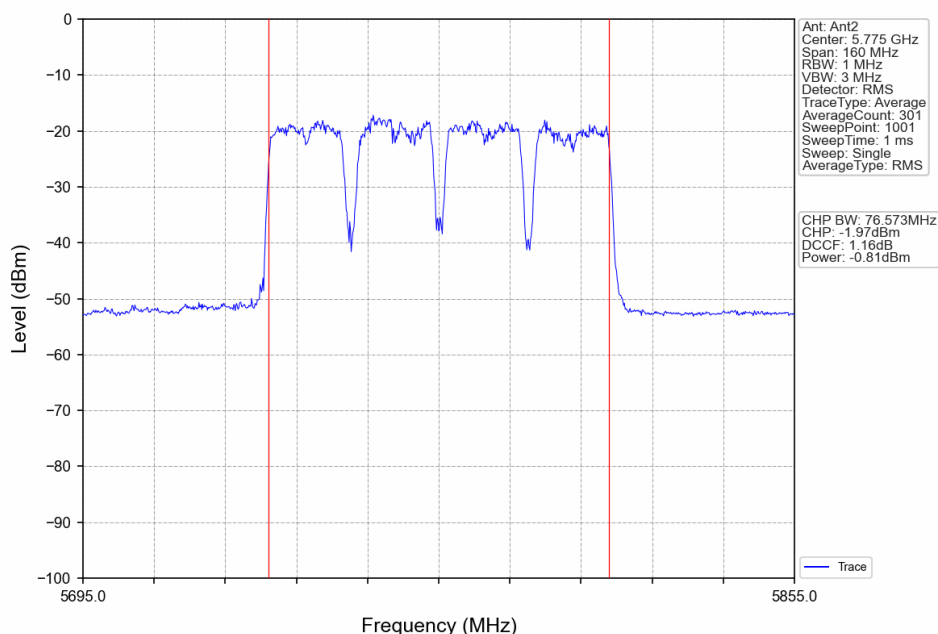
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_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	ANT2	MIMO	Limit	
802.11a	SISO	5180	0.59	1.94	/	<=11	Pass
		5200	1.16	1.91	/	<=11	Pass
		5240	2.13	2.89	/	<=11	Pass
		5260	1.55	2.56	/	<=11	Pass
		5300	2.08	2.89	/	<=11	Pass
		5320	1.99	3.07	/	<=11	Pass
		5500	-0.26	1.16	/	<=11	Pass
		5580	-0.10	2.15	/	<=11	Pass
		5700	0.73	1.00	/	<=11	Pass
802.11n (HT20)	MIMO	5180	1.67	-3.58	2.54	<=11	Pass
		5200	1.84	-3.62	2.79	<=11	Pass
		5240	2.07	-3.58	2.88	<=11	Pass
		5260	0.47	-12.79	0.63	<=11	Pass
		5300	1.13	-12.10	1.21	<=11	Pass
		5320	1.08	-11.71	1.26	<=11	Pass
		5500	-0.62	-12.99	-0.49	<=11	Pass
		5580	-0.56	-12.24	-0.45	<=11	Pass
		5700	0.44	-12.66	0.60	<=11	Pass
802.11n (HT40)	MIMO	5190	-12.27	4.84	4.90	<=11	Pass
		5230	-11.54	-2.15	-1.82	<=11	Pass
		5270	-9.41	0.29	0.60	<=11	Pass
		5310	-11.71	-1.21	-0.93	<=11	Pass
		5510	-14.02	-3.82	-3.54	<=11	Pass
		5550	-8.67	6.53	6.64	<=11	Pass
		5670	-11.06	7.76	7.78	<=11	Pass
802.11ac (VHT20)	MIMO	5180	0.51	-14.73	0.62	<=11	Pass
		5200	0.96	-12.37	1.14	<=11	Pass
		5240	1.20	-10.73	1.33	<=11	Pass
		5260	0.55	-11.94	0.69	<=11	Pass
		5300	1.22	-12.44	1.31	<=11	Pass
		5320	1.17	-12.24	1.34	<=11	Pass
		5500	-0.66	-13.02	-0.58	<=11	Pass

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		5580	-0.51	-12.39	-0.34	<=11	Pass
		5700	0.62	-13.00	0.64	<=11	Pass
802.11ac (VHT40)	MIMO	5190	-6.65	-2.66	-1.44	<=11	Pass
		5230	-11.77	-2.62	-2.32	<=11	Pass
		5270	-11.61	-1.64	-1.34	<=11	Pass
		5310	-10.89	-1.81	-1.47	<=11	Pass
		5510	-13.60	-2.80	-2.59	<=11	Pass
		5550	-13.83	-3.18	-2.96	<=11	Pass
		5670	-7.24	3.57	3.78	<=11	Pass
802.11ac (VHT80)	MIMO	5210	-6.62	-14.25	-6.07	<=11	Pass
		5290	-6.55	-13.76	-5.95	<=11	Pass
		5530	-10.33	-17.24	-9.83	<=11	Pass
		5610	-9.71	-16.56	-9.17	<=11	Pass
Note1: Antenna Gain: Ant1: 2.68dBi; Ant2: 2.79dBi;							

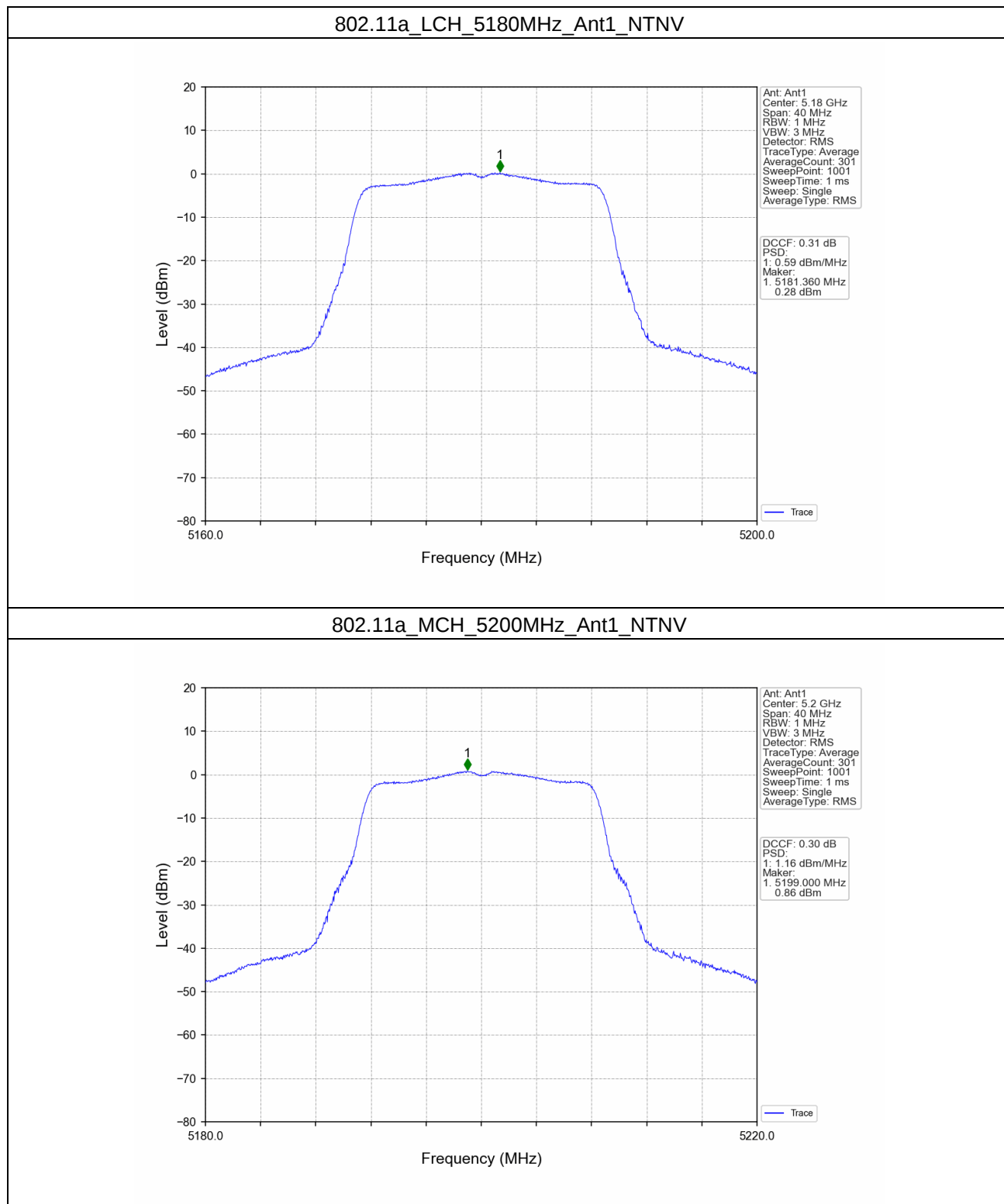


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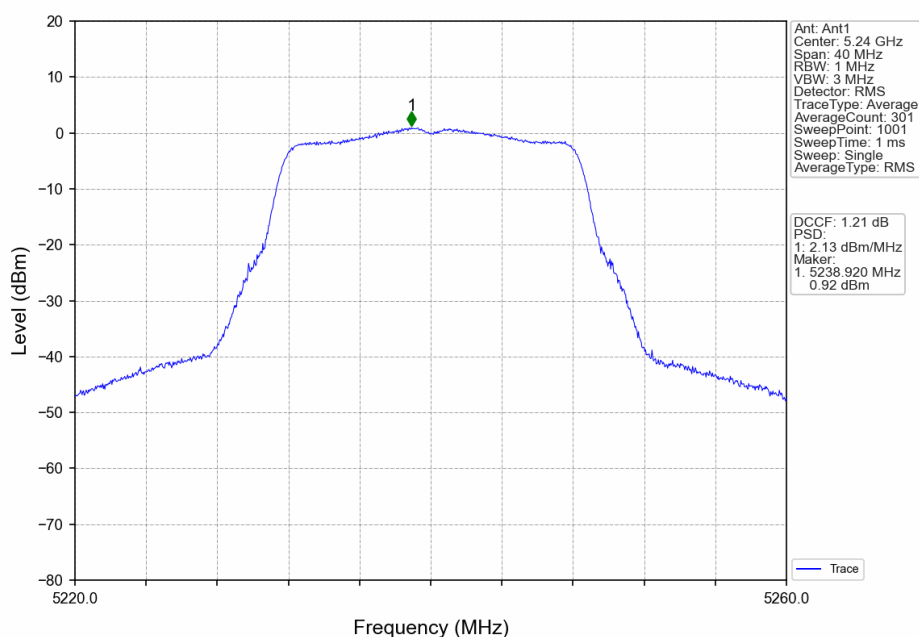
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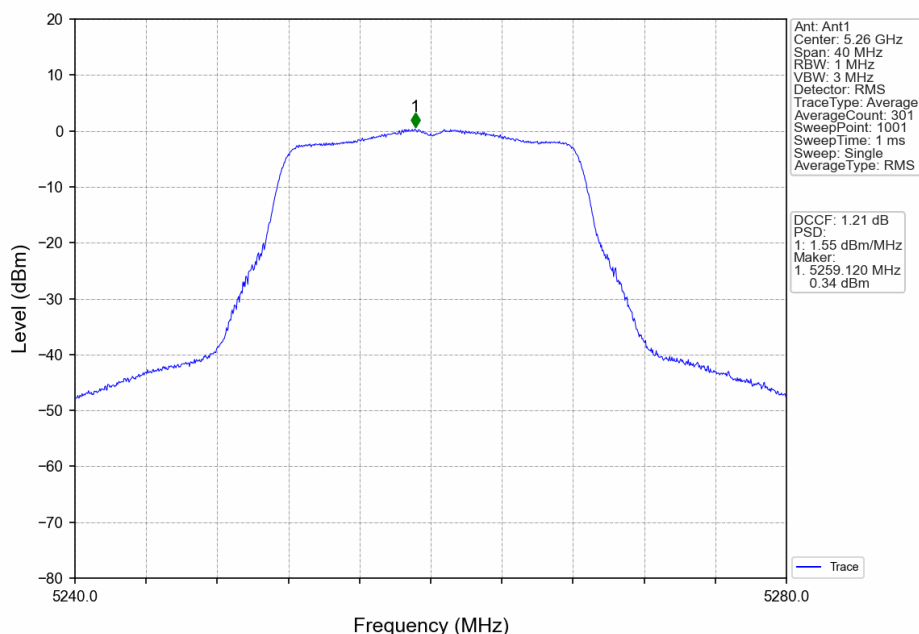
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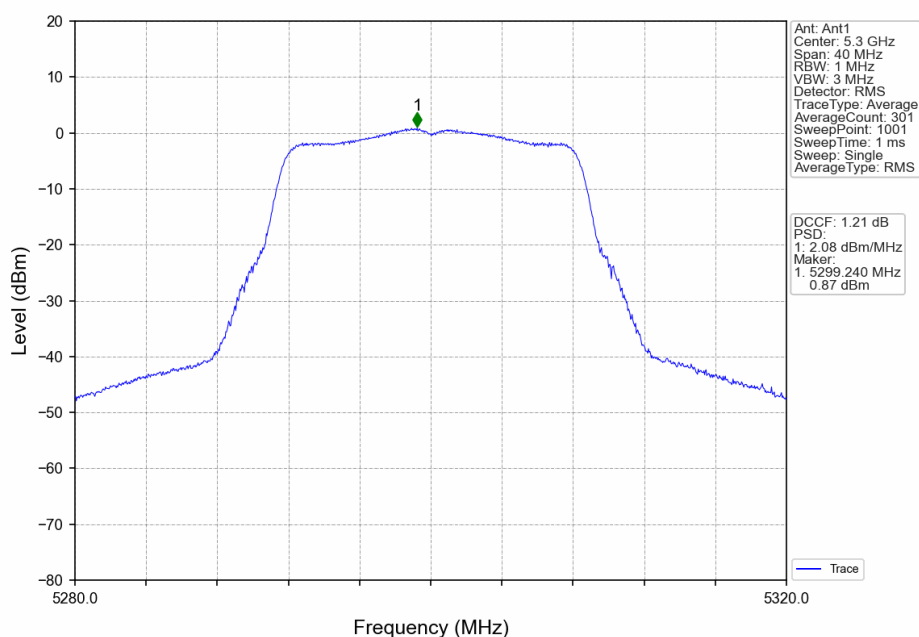
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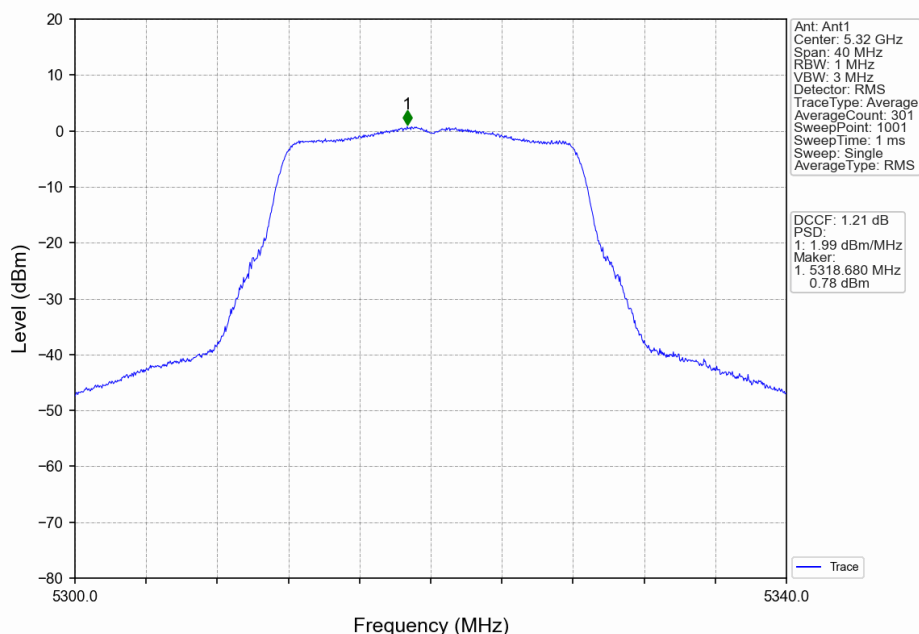
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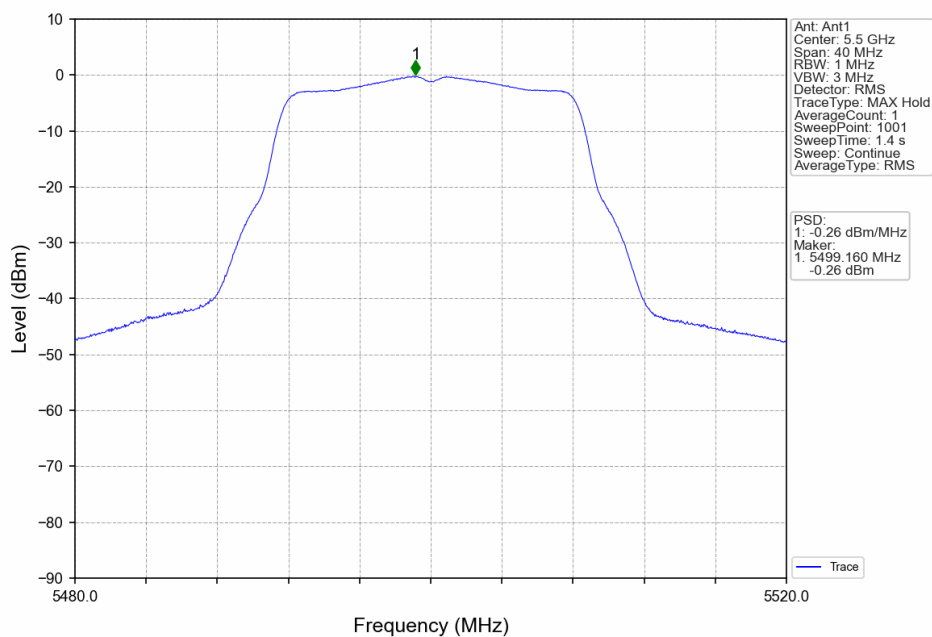
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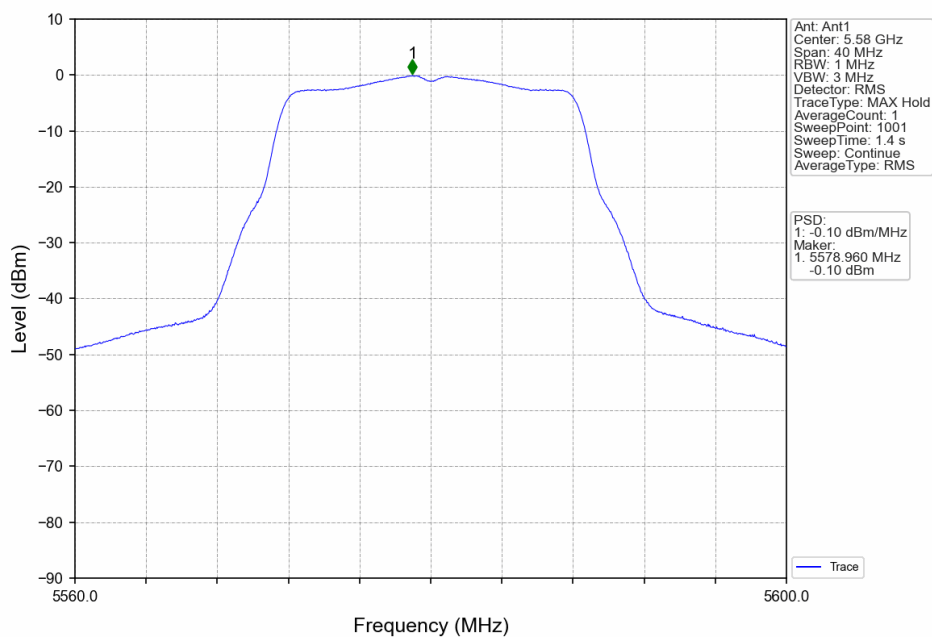
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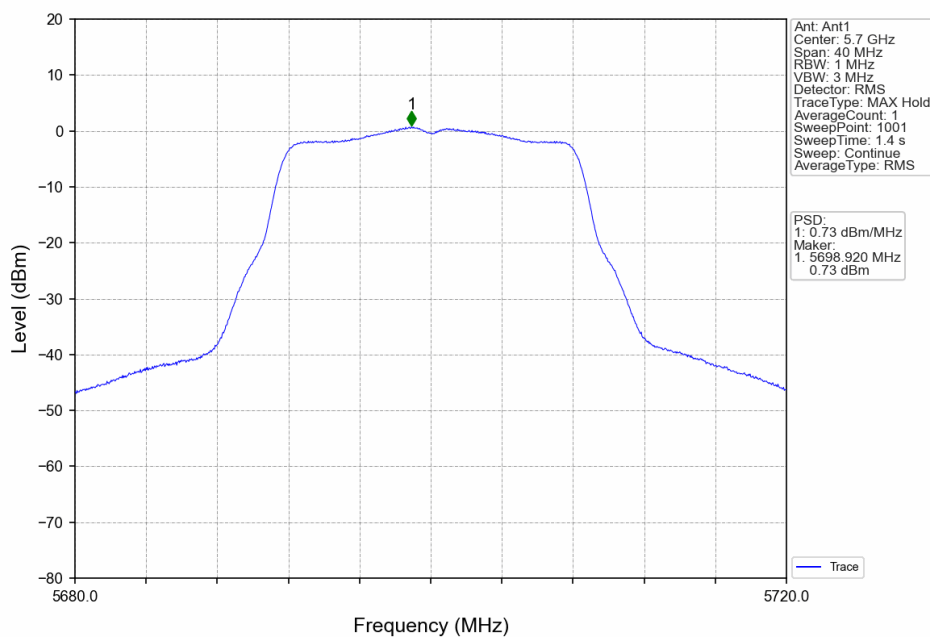
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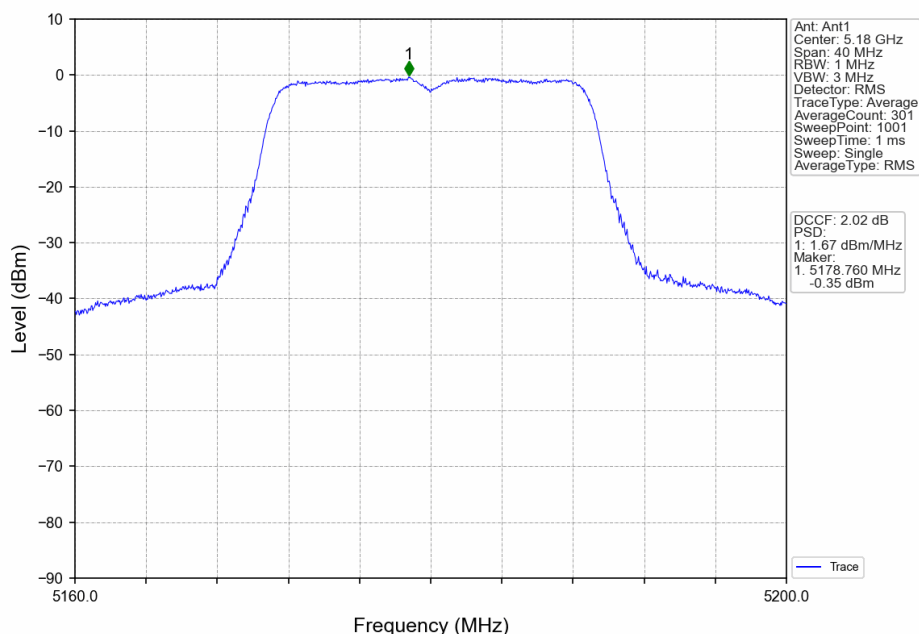
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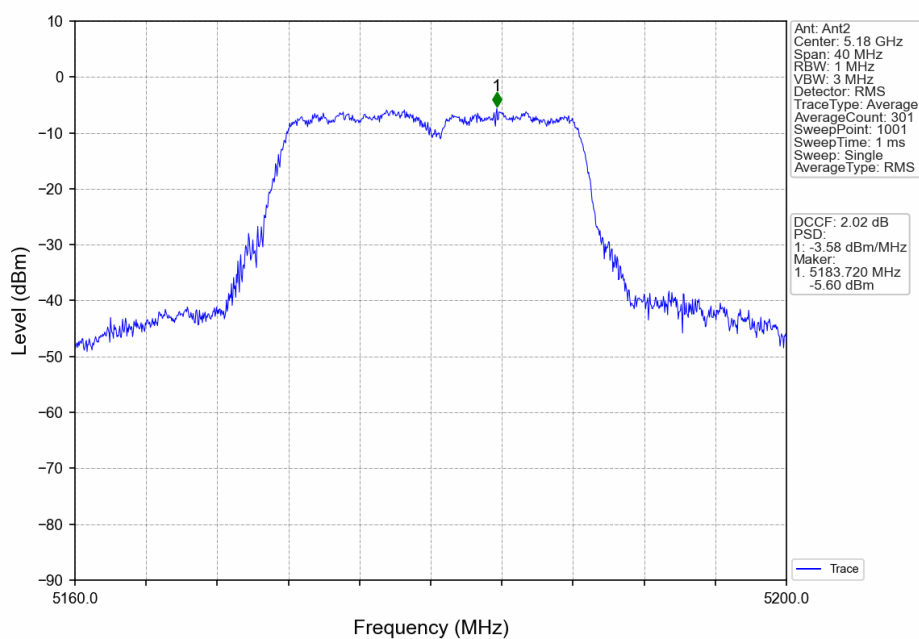
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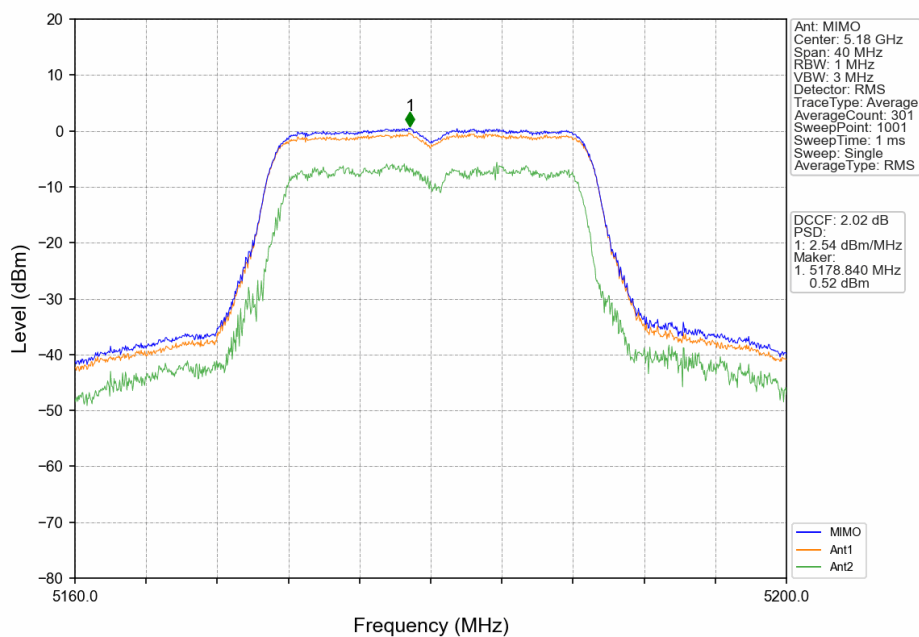
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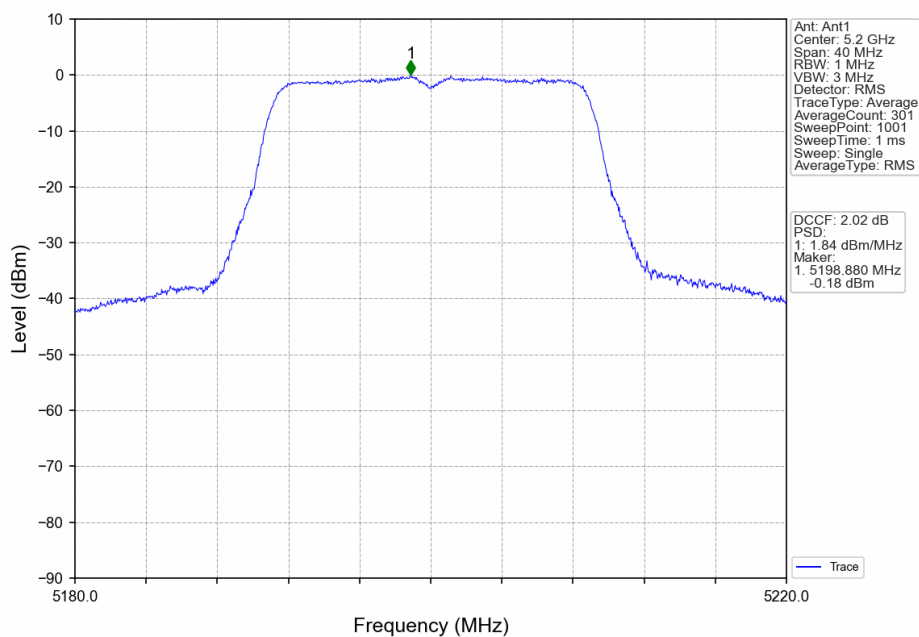


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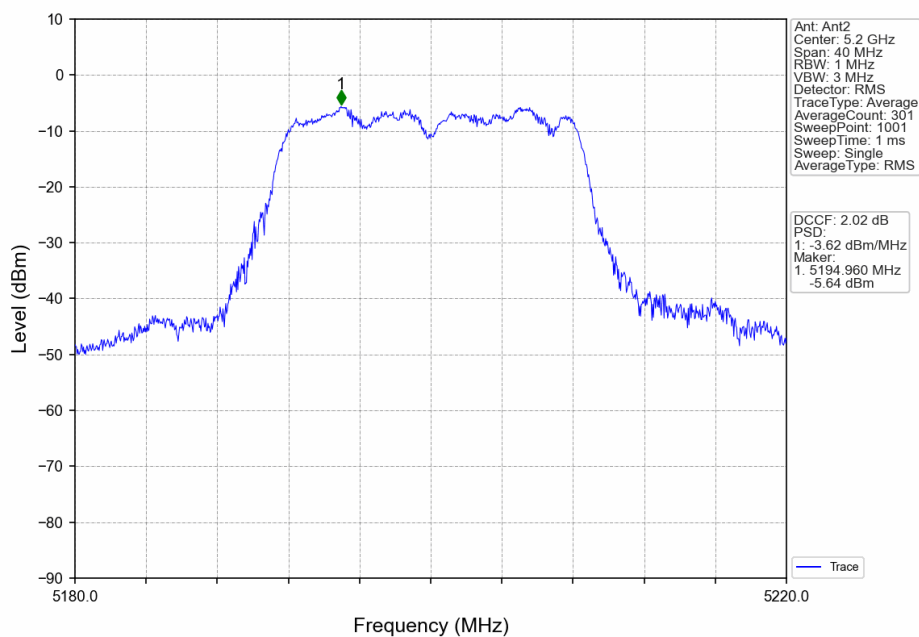


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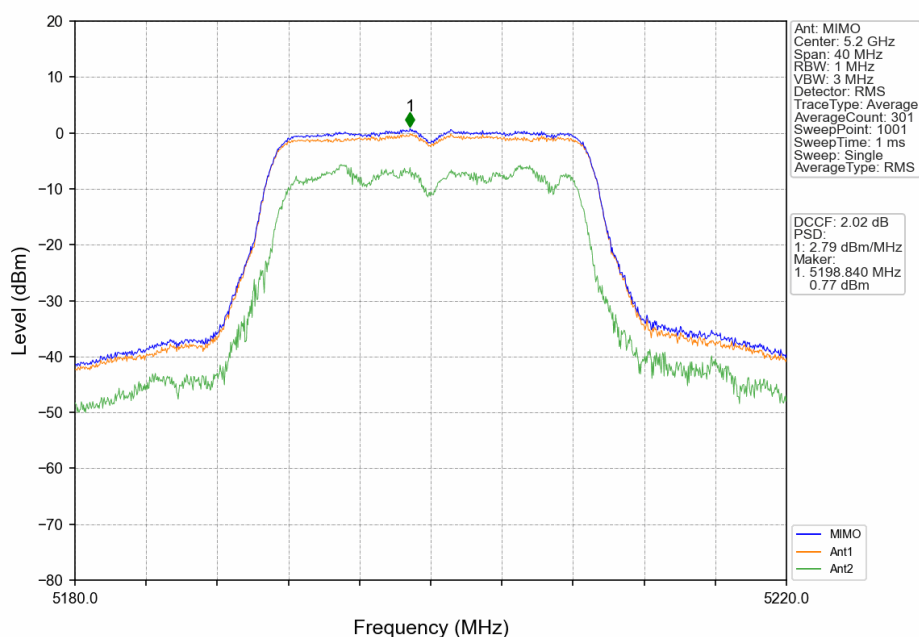
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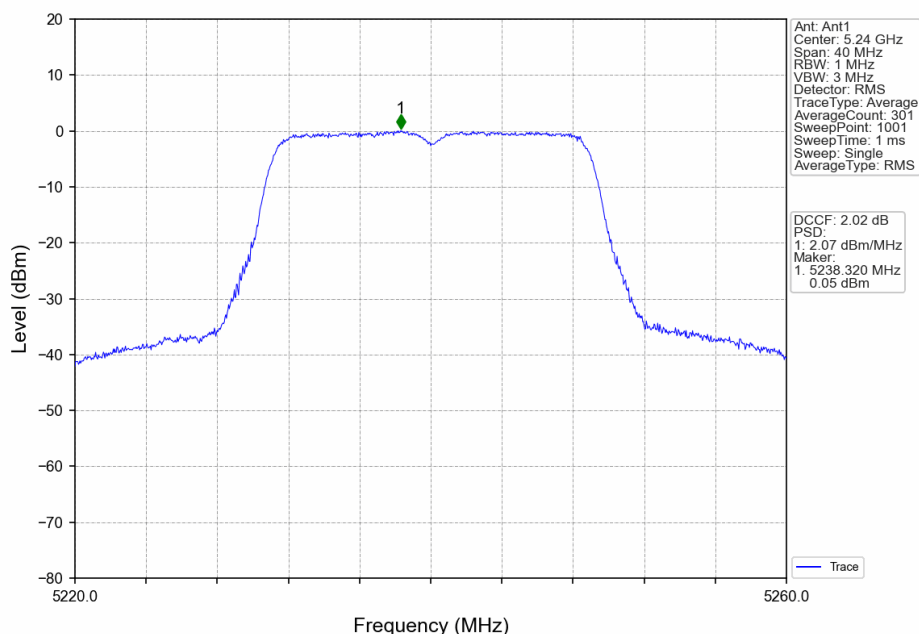
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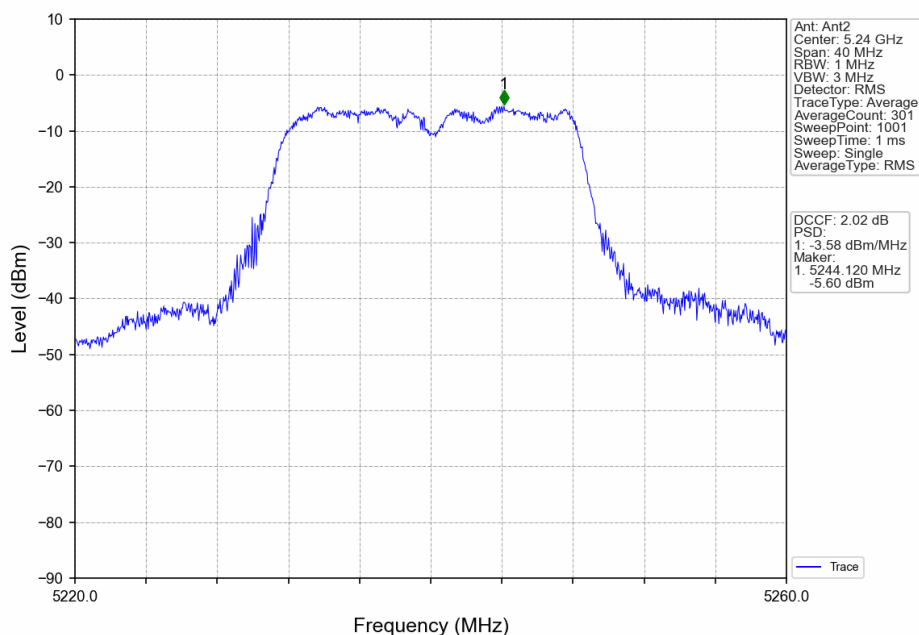
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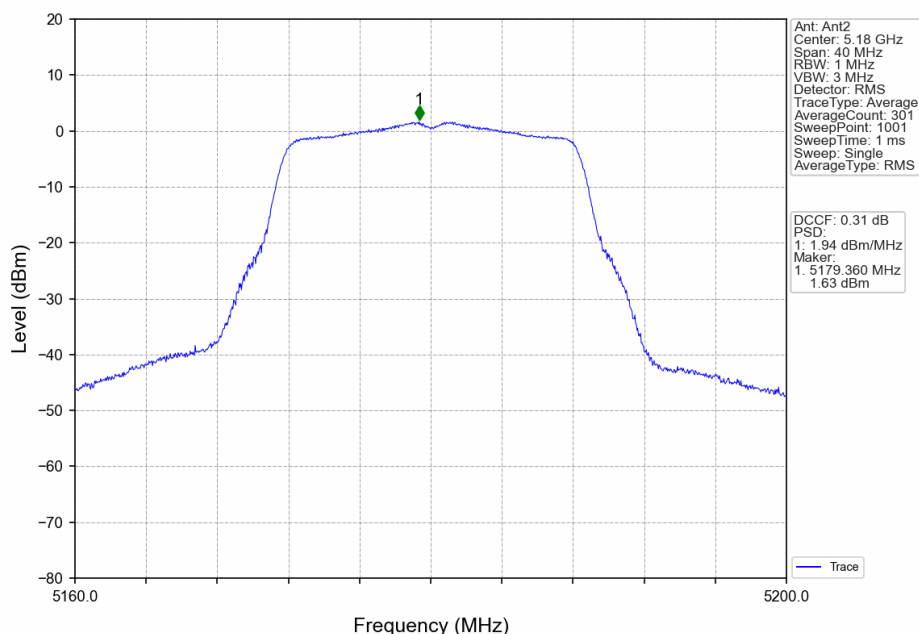
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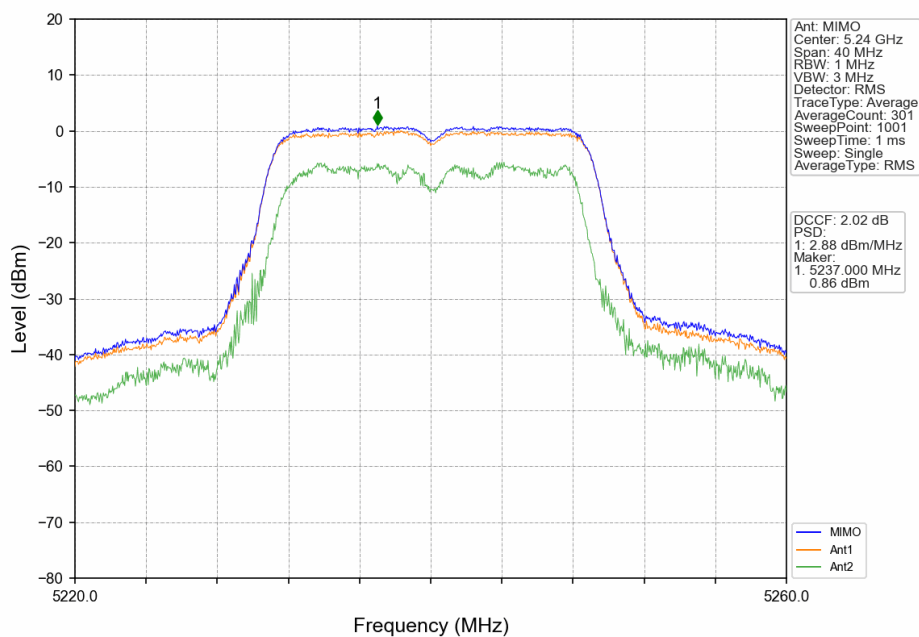
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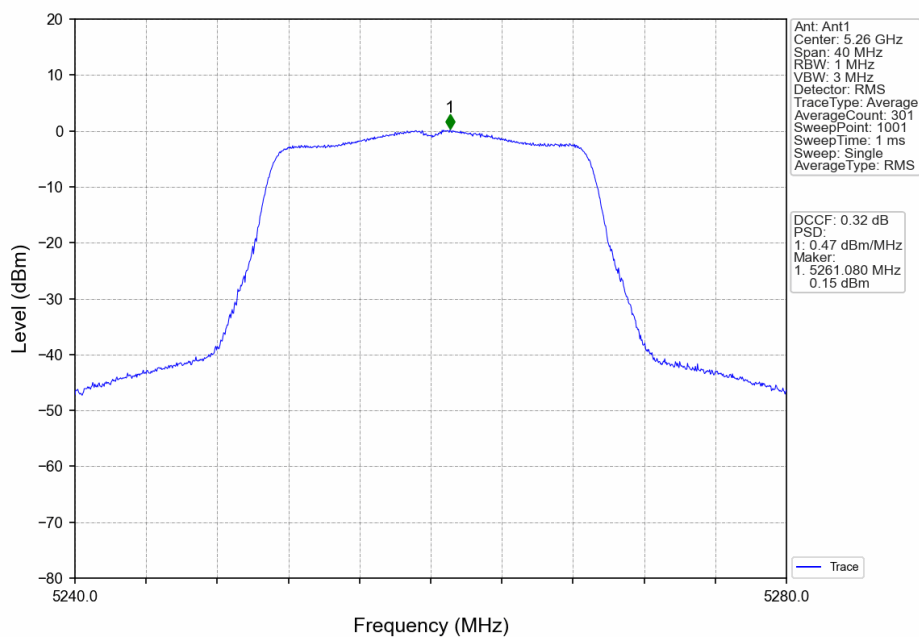
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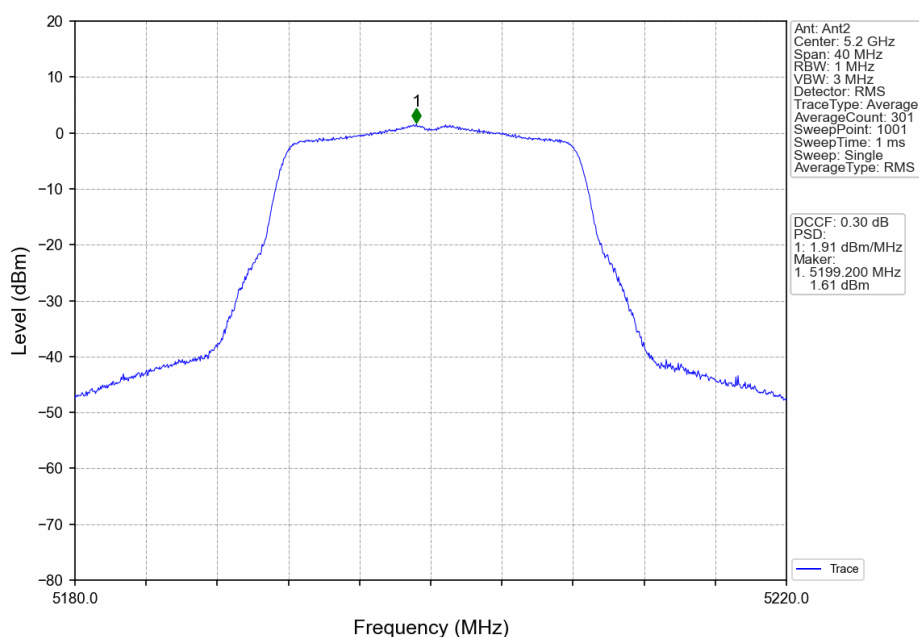
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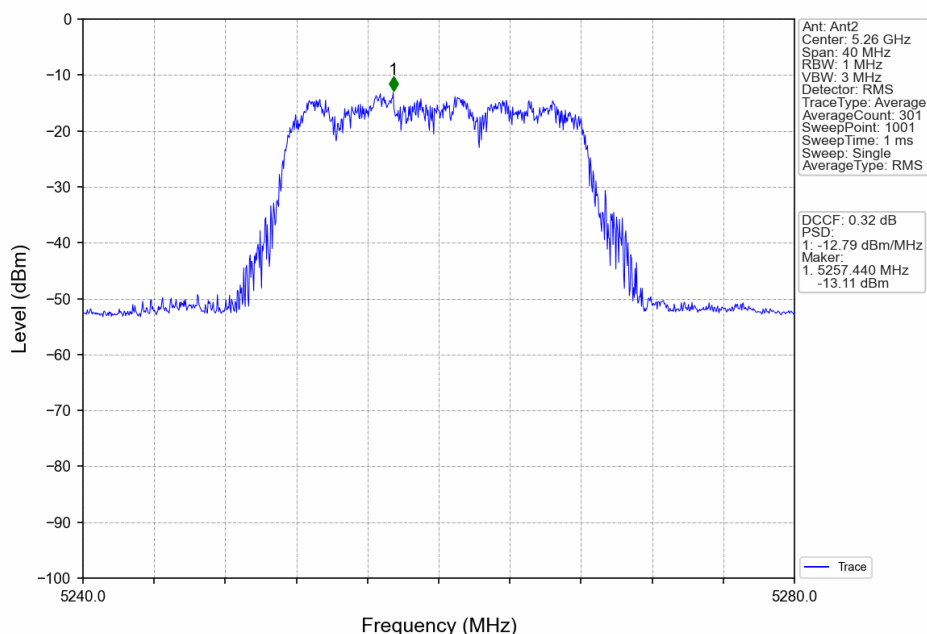
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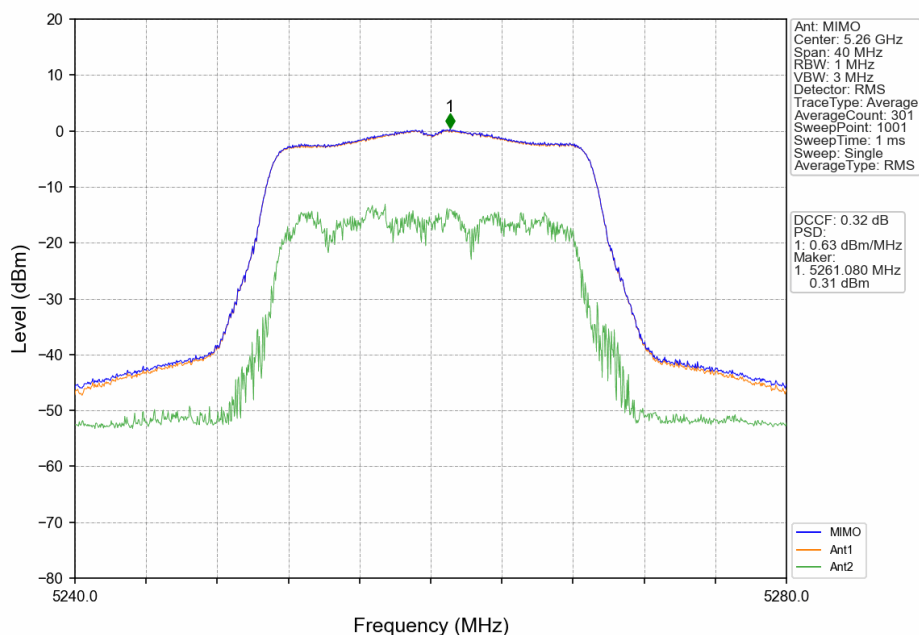
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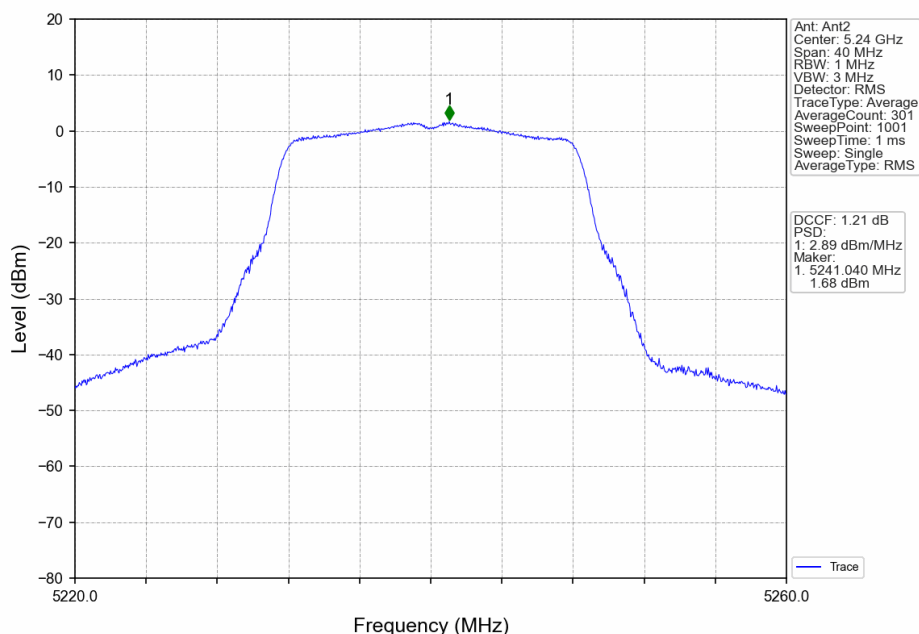
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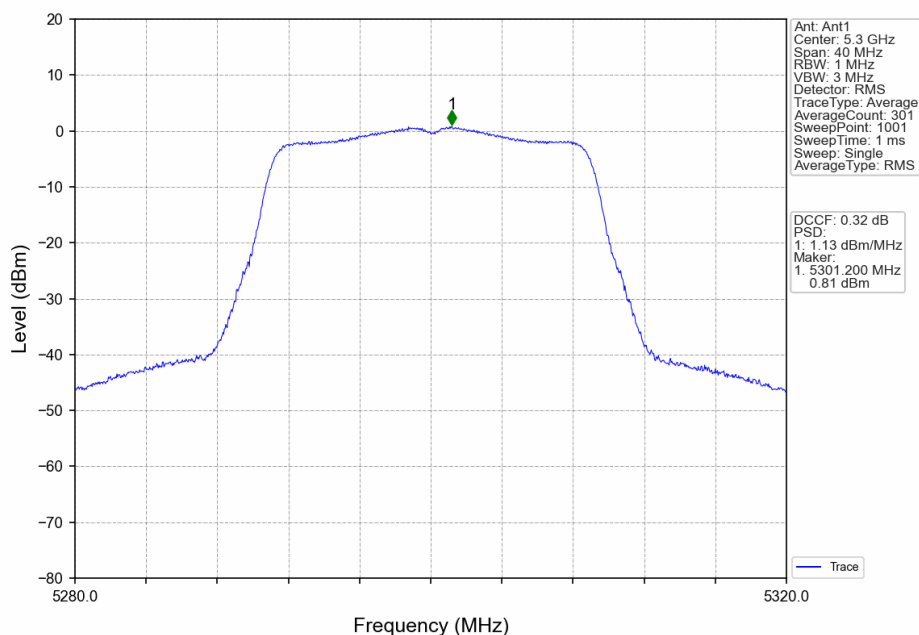
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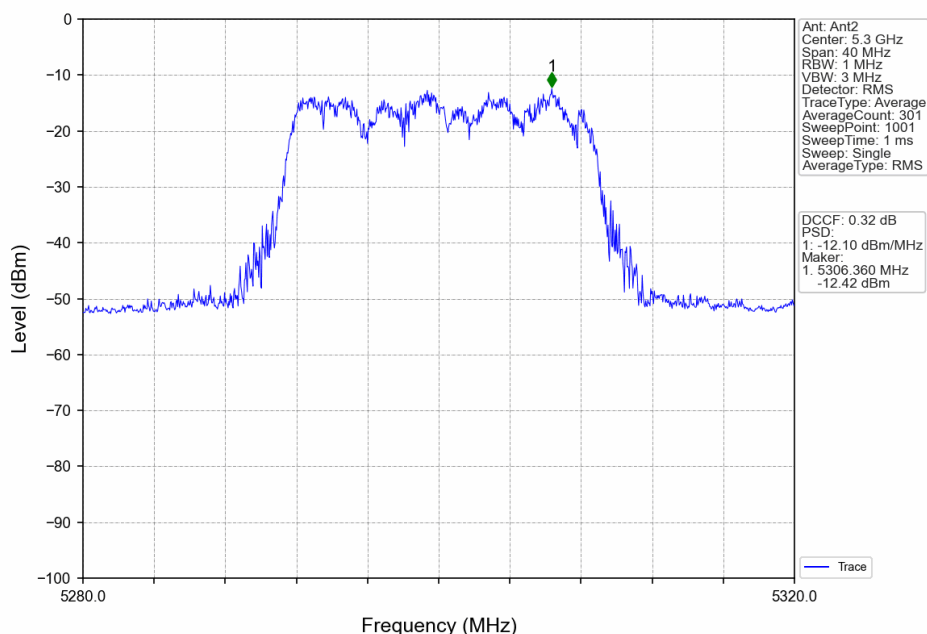
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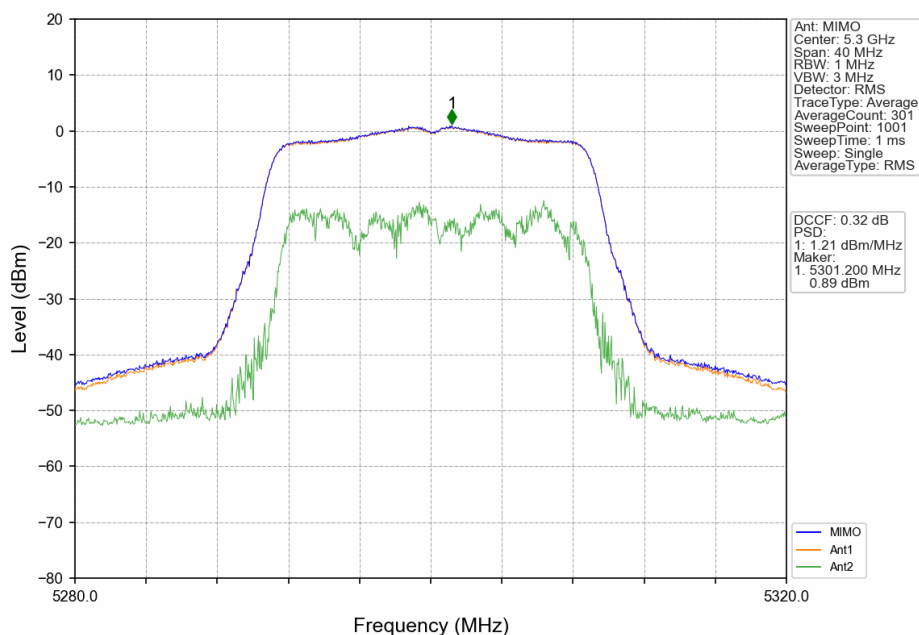
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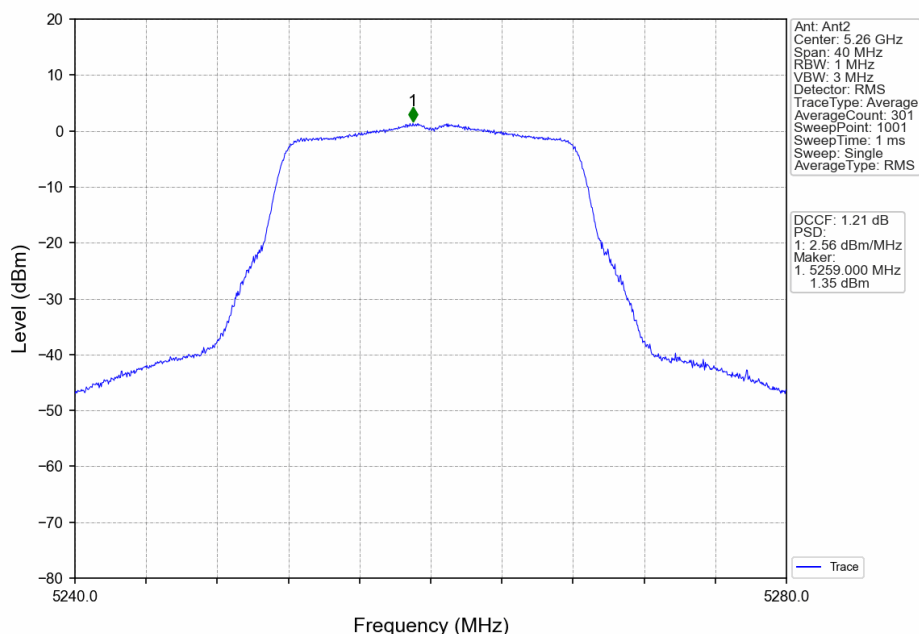
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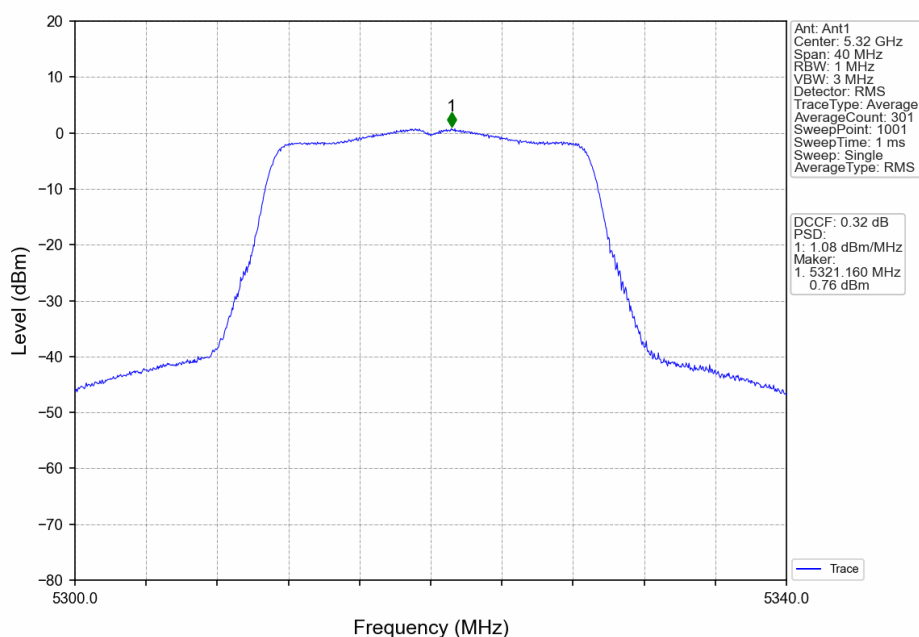
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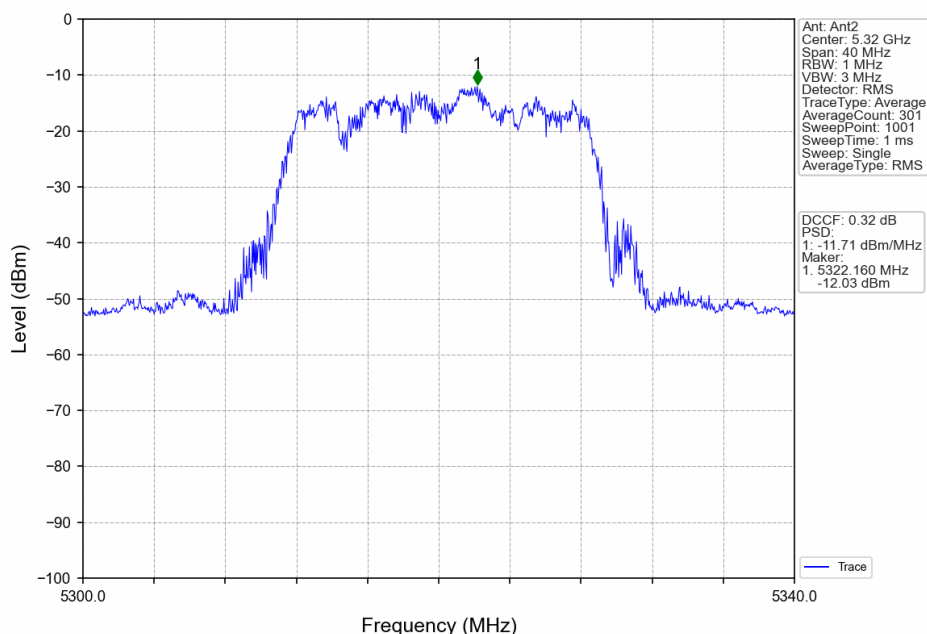
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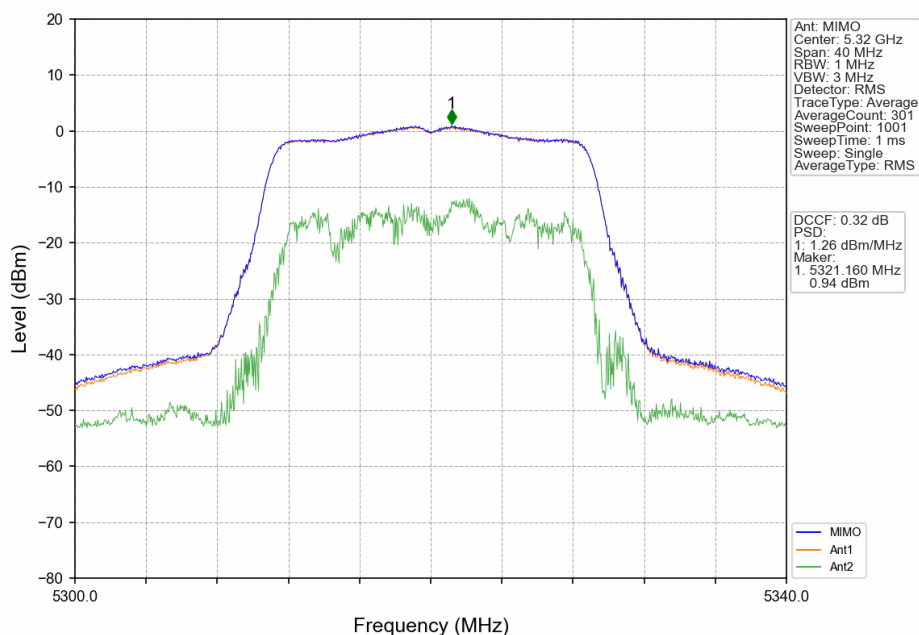
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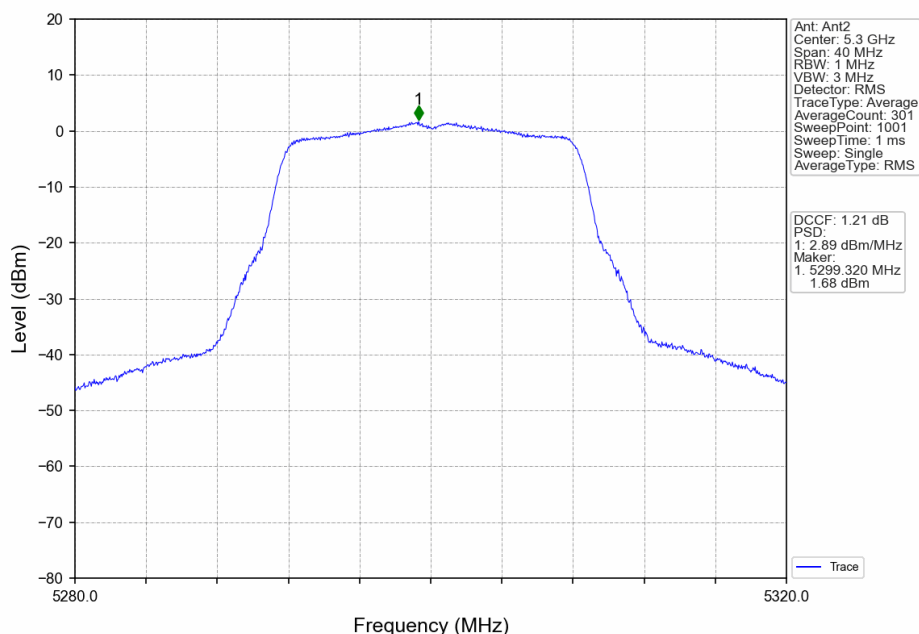
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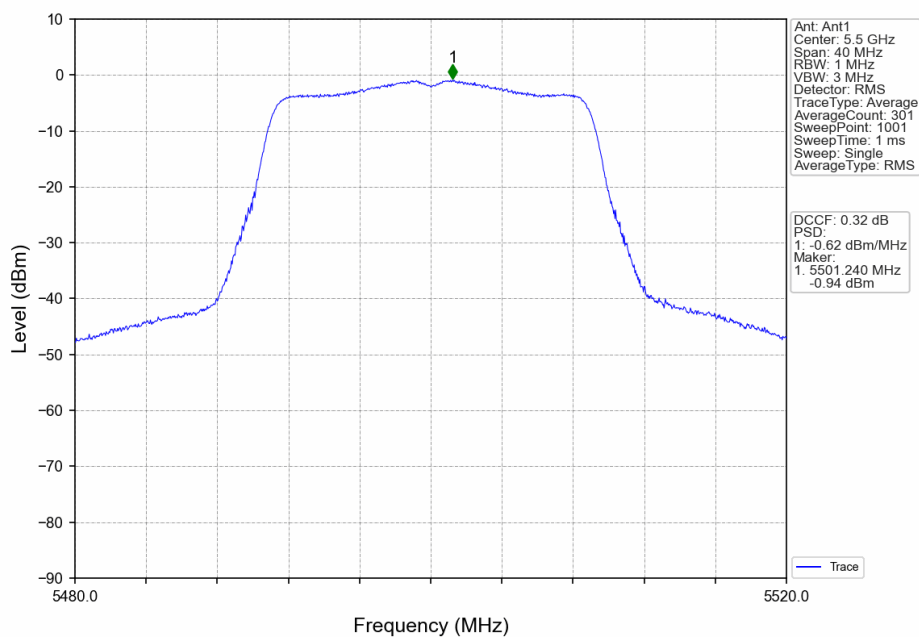
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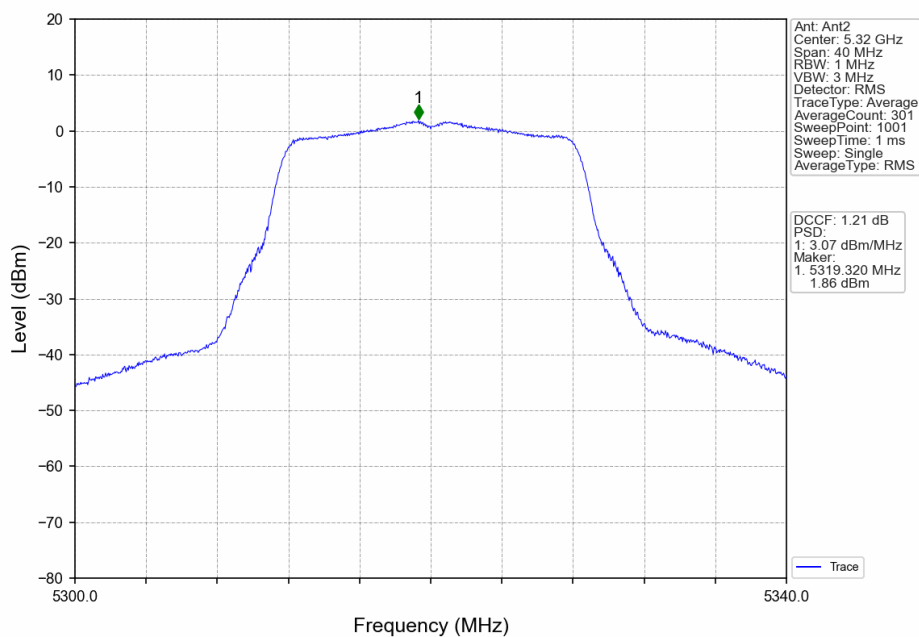
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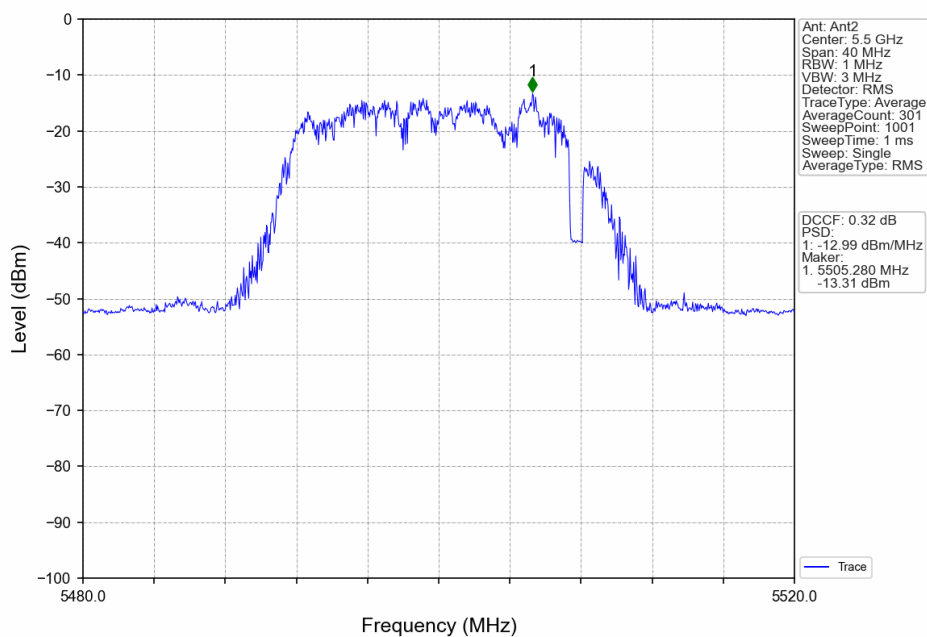
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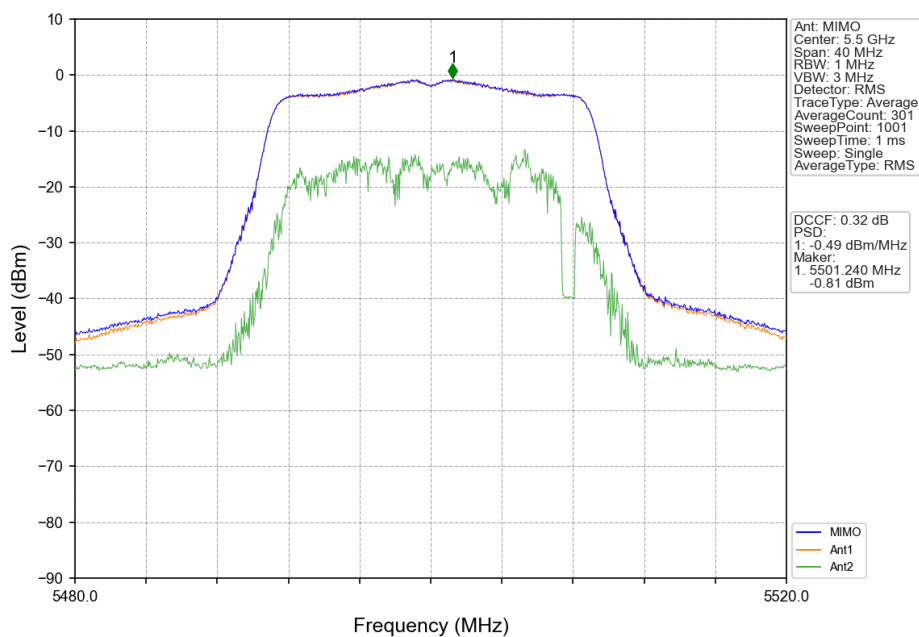
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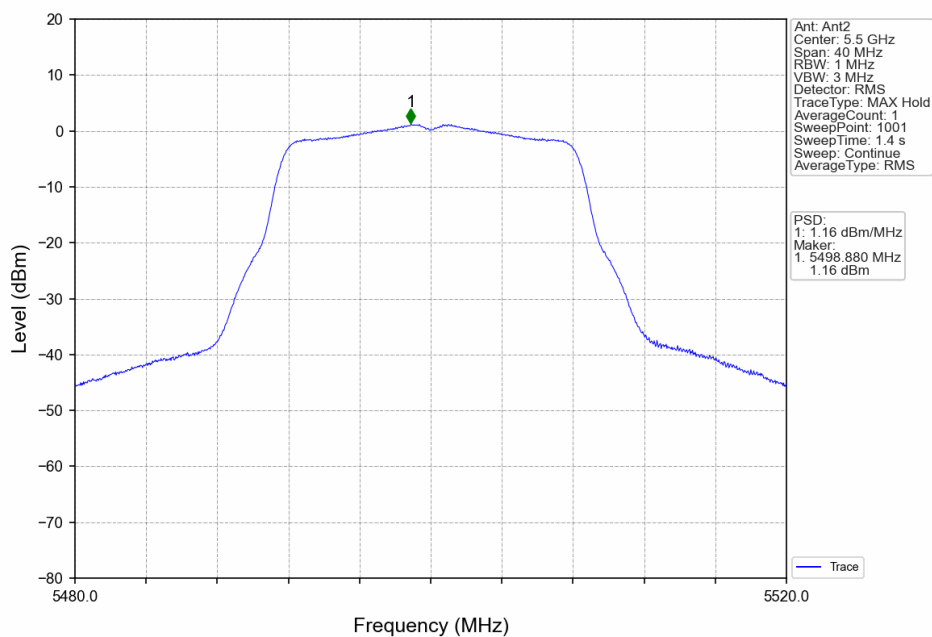
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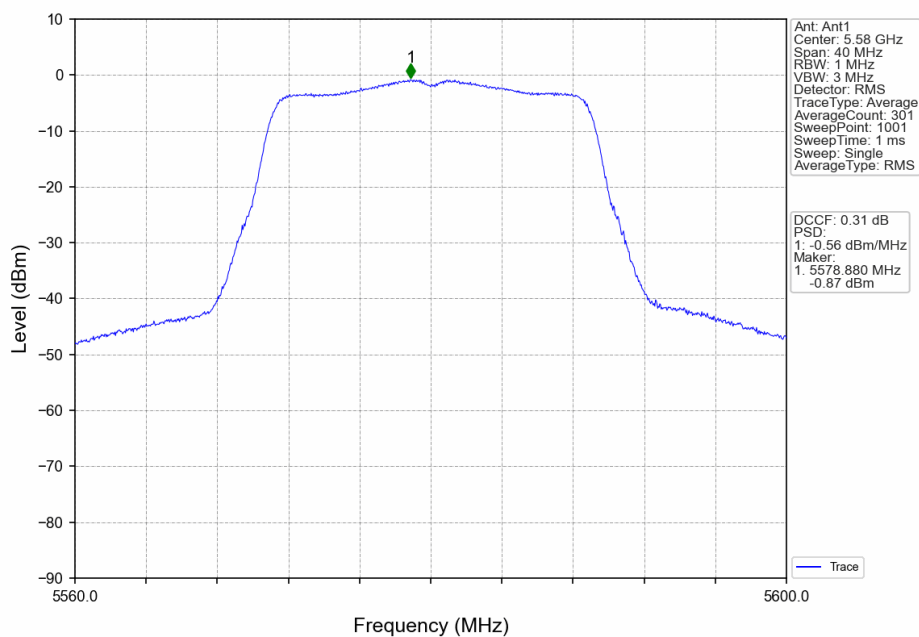
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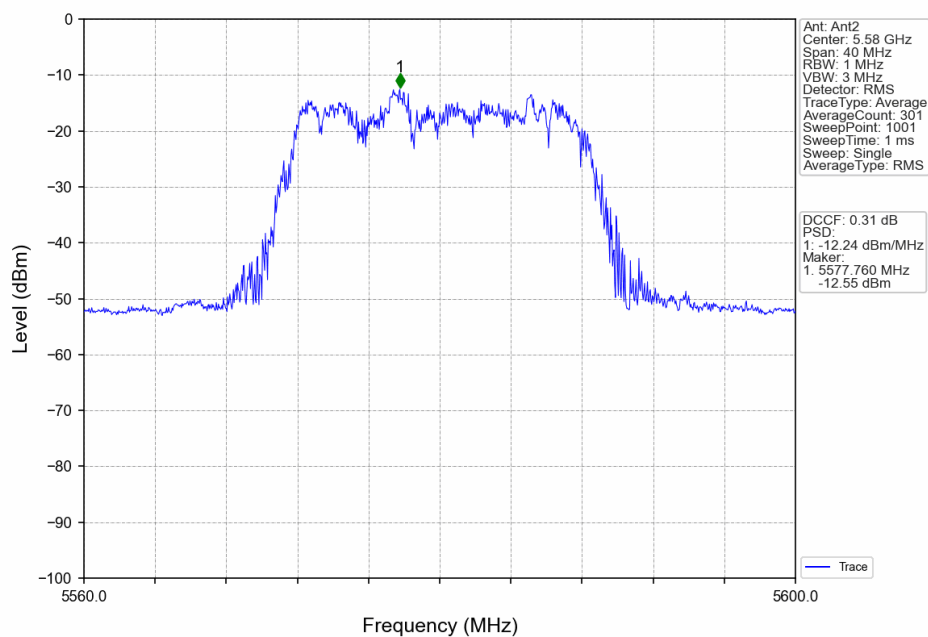
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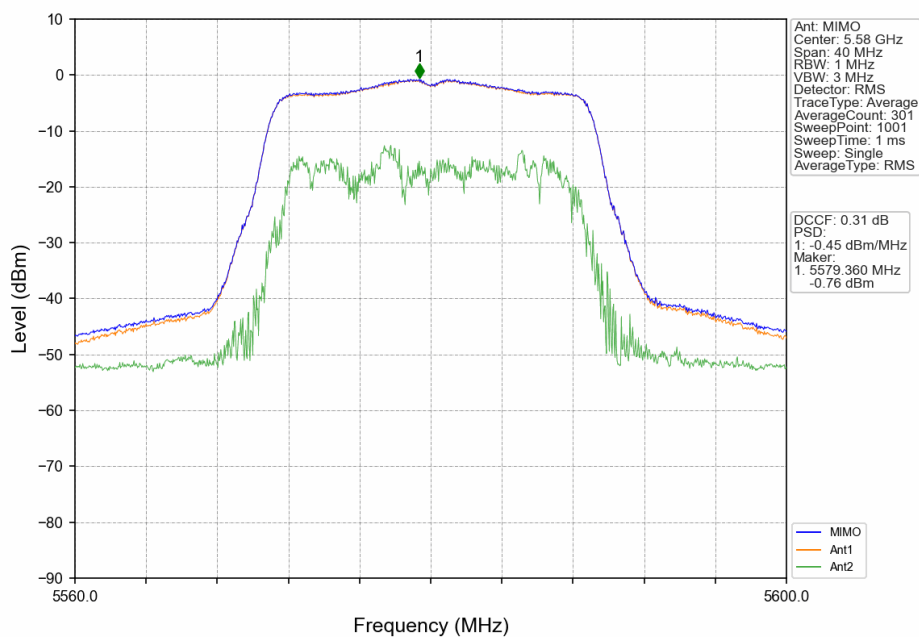
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802.11n(HT20)_MCH_5580MHz_Ant2_NTNV



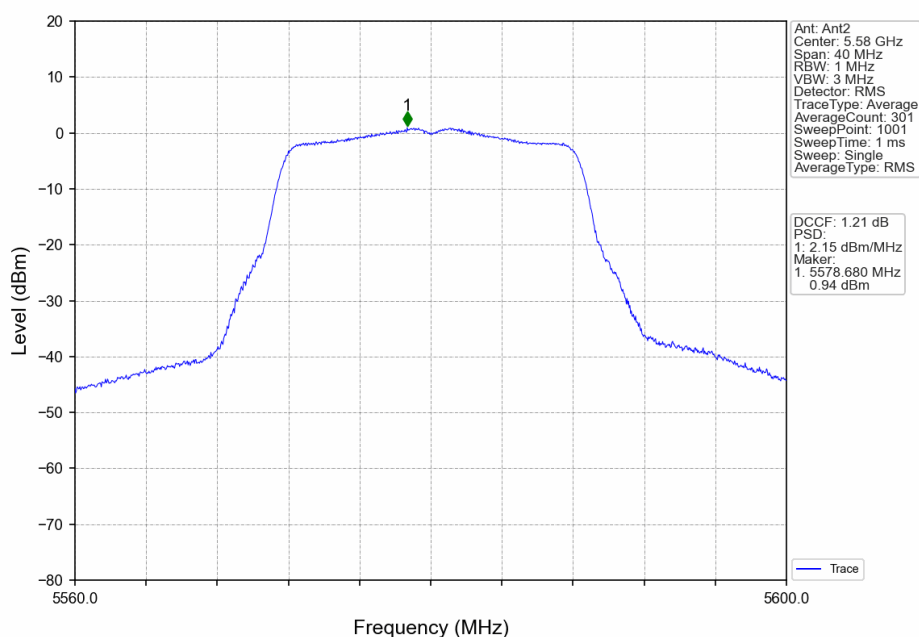
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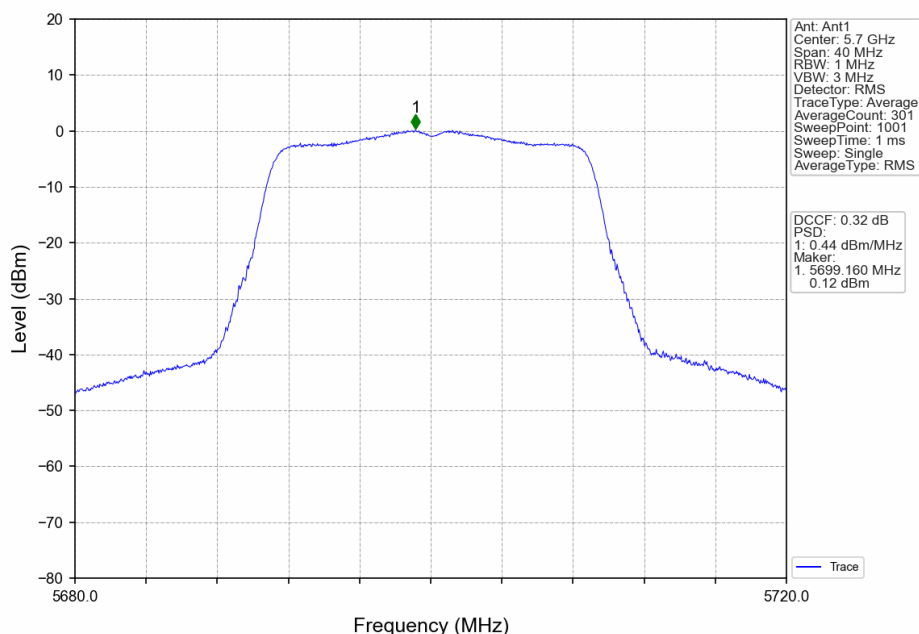
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802.11a_MCH_5580MHz_Ant2_NTNV



802.11n(HT20)_HCH_5700MHz_Ant1_NTNV

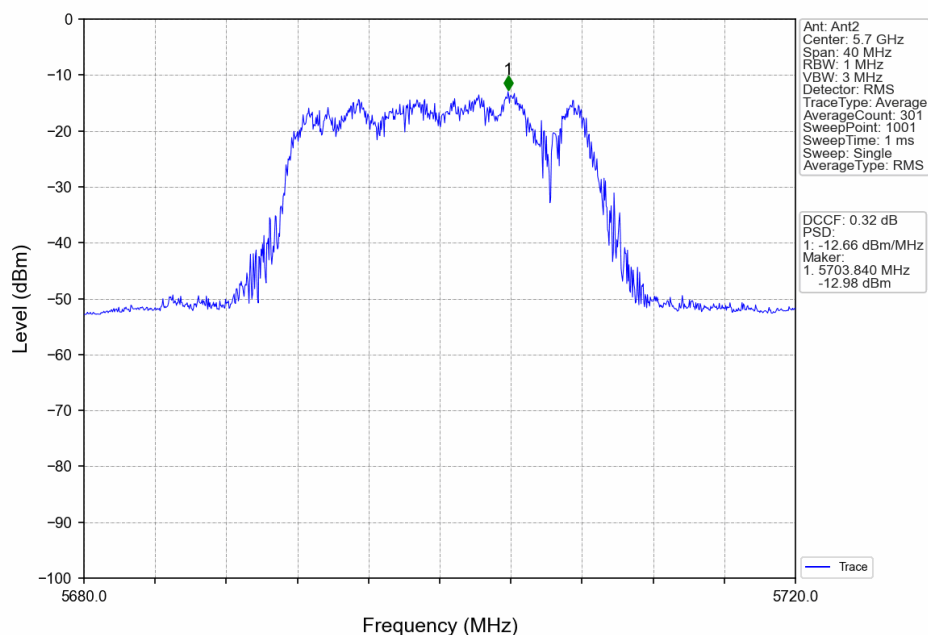


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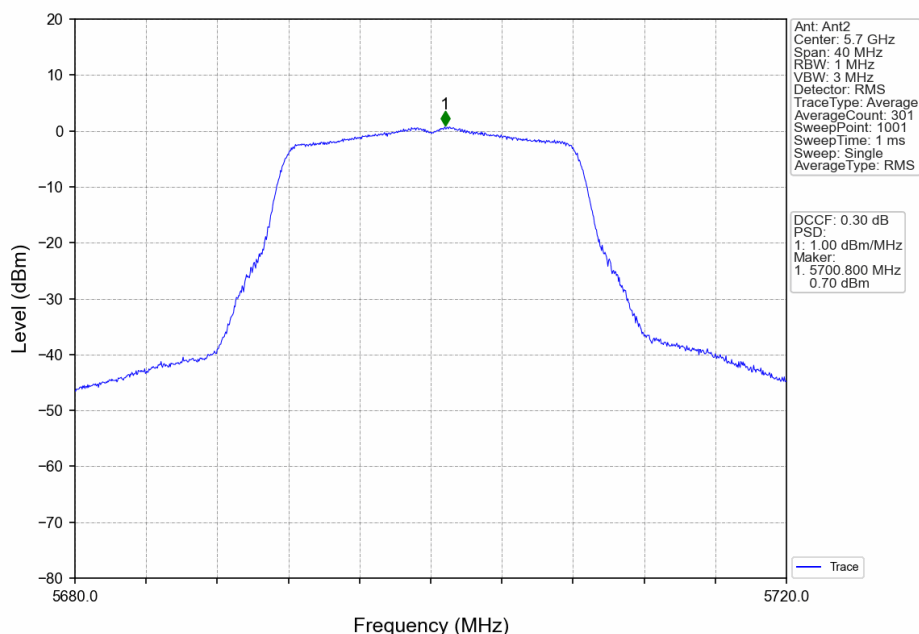
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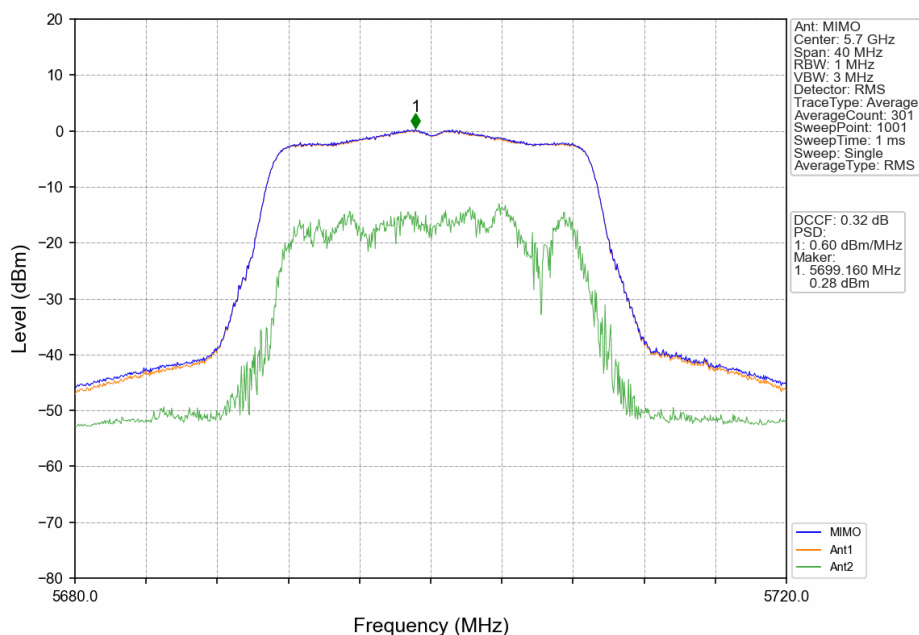
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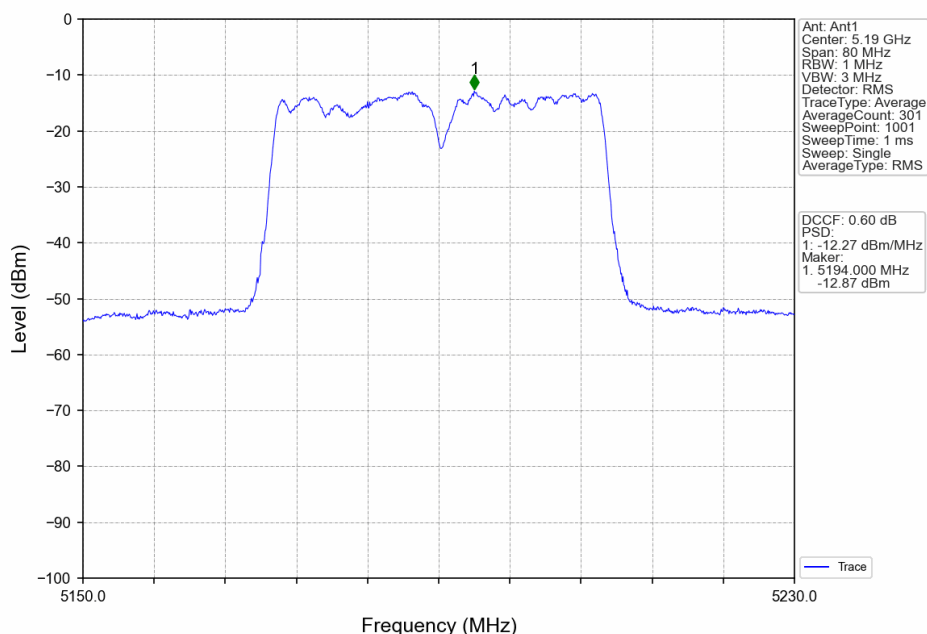
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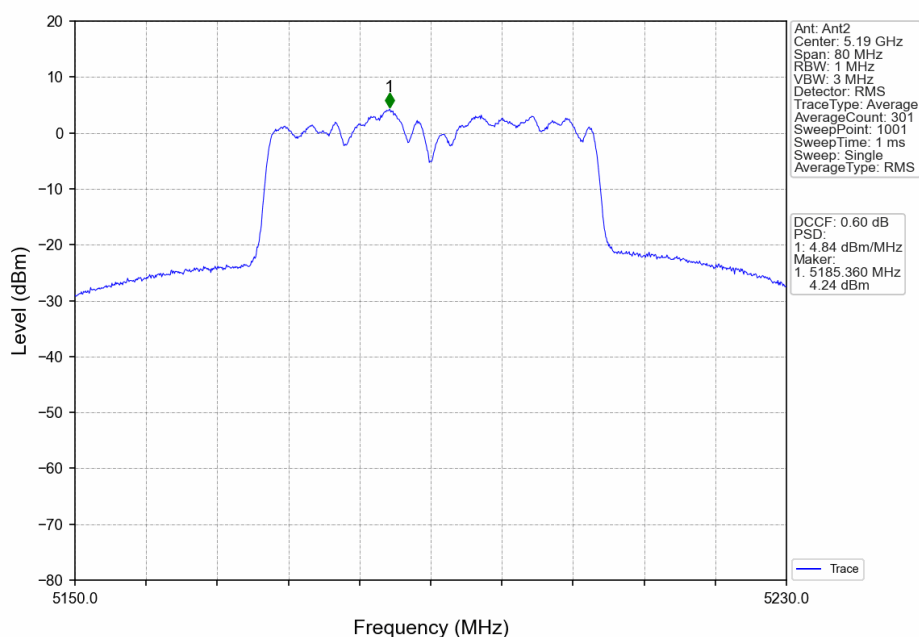
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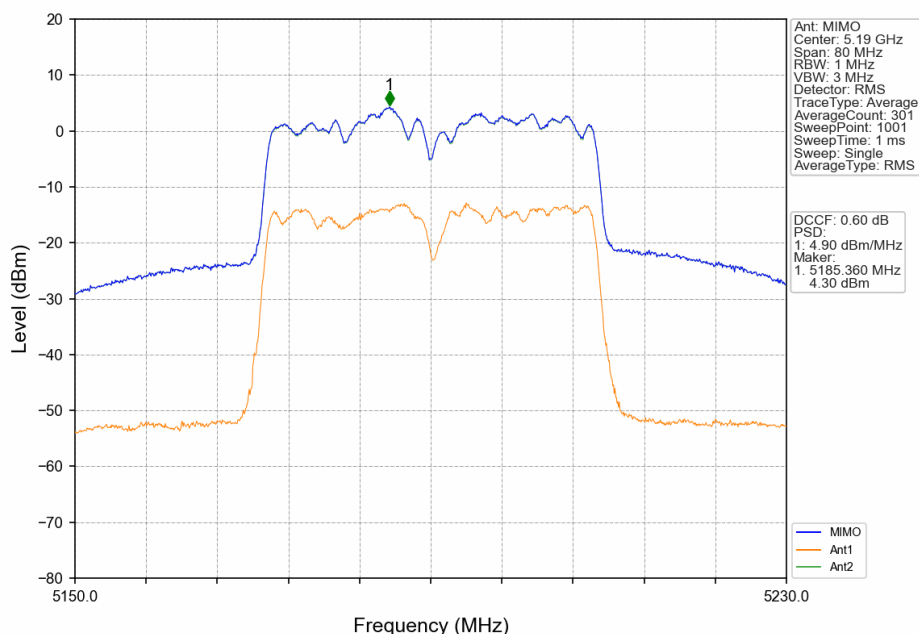
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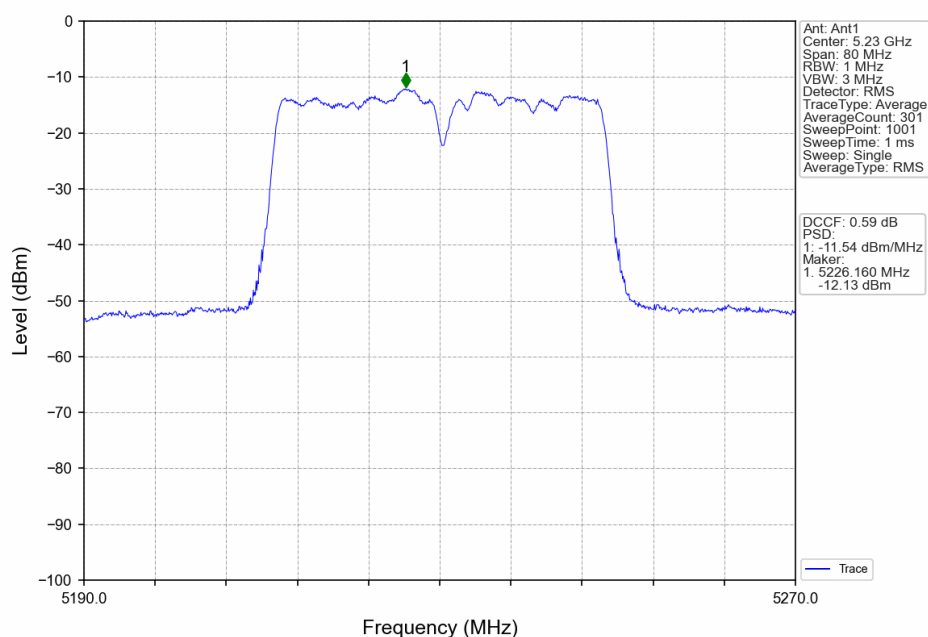
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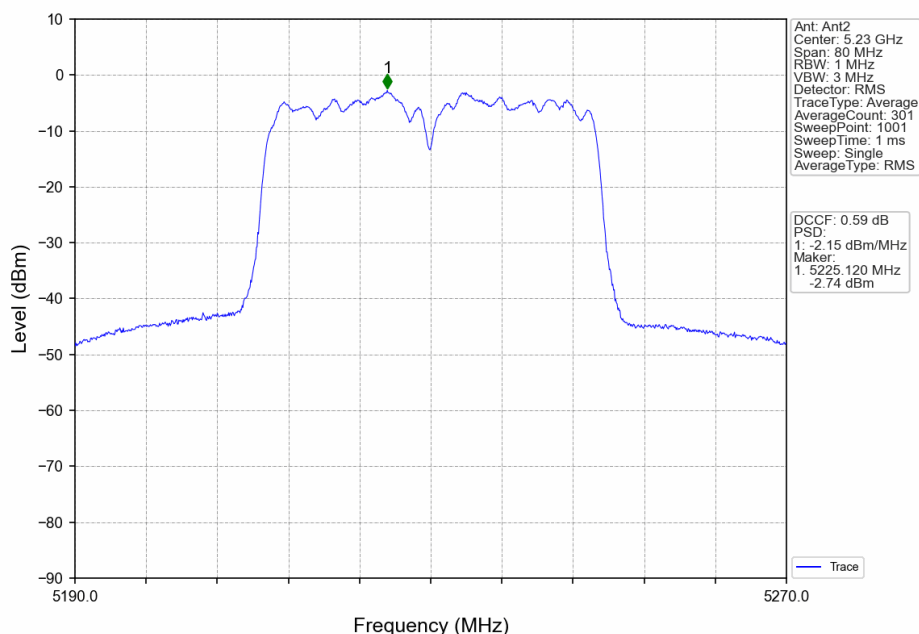
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802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



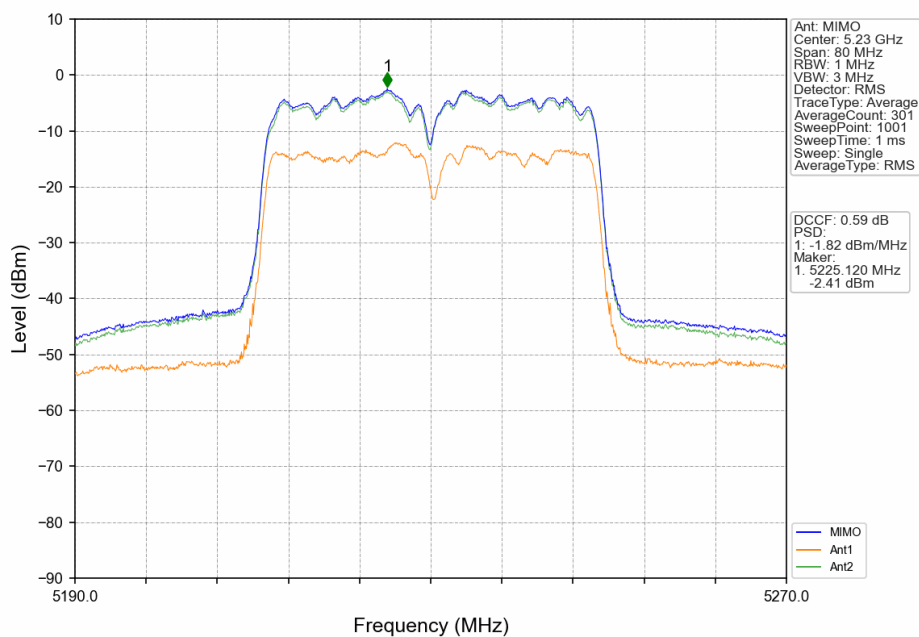
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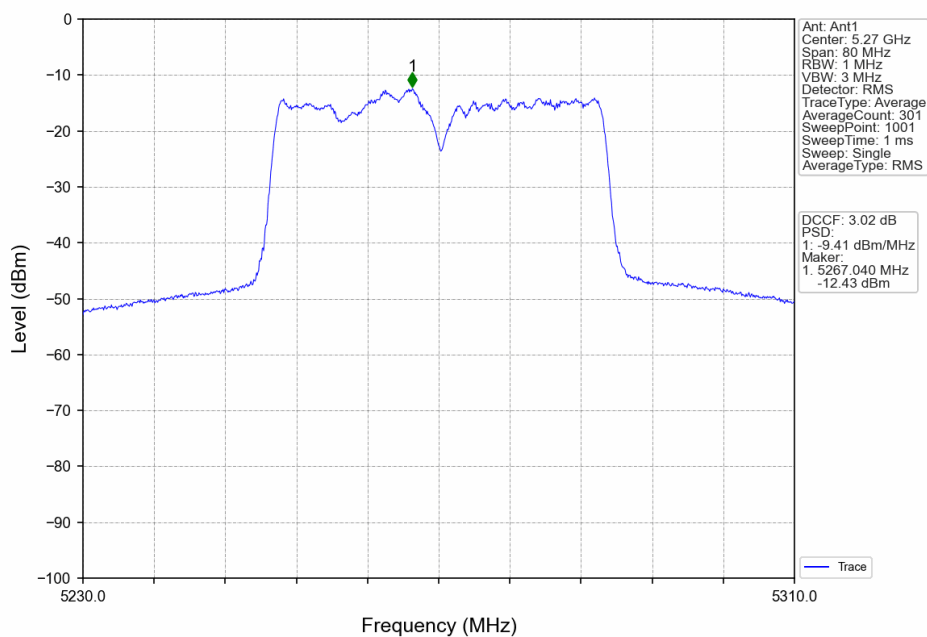
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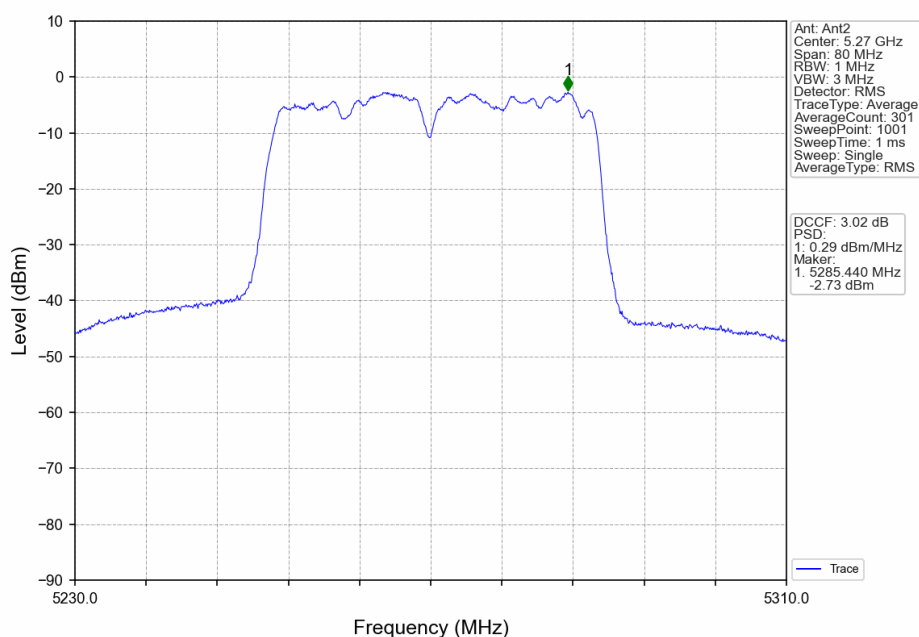
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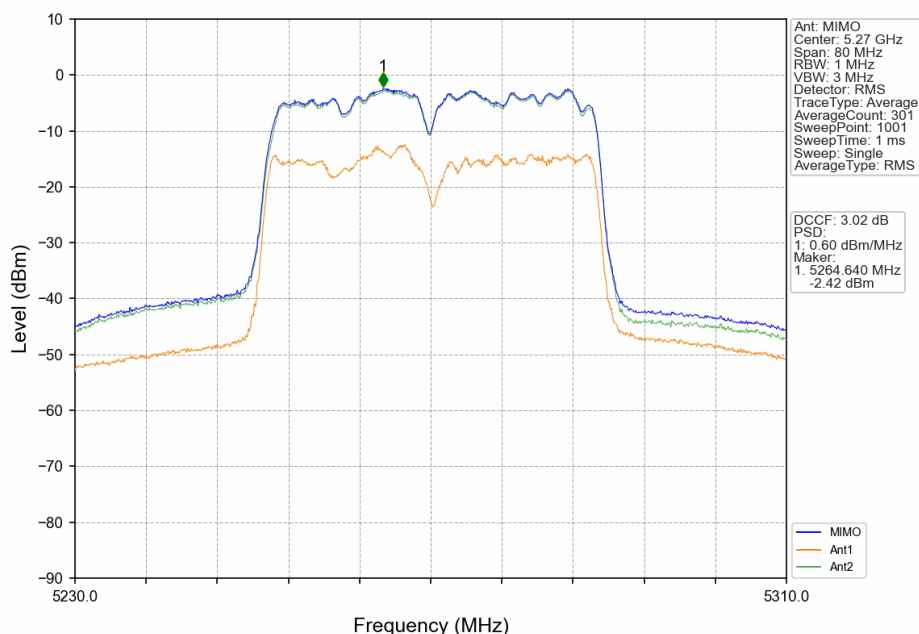
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802.11n(HT40)_LCH_5270MHz_Ant2_NTNV

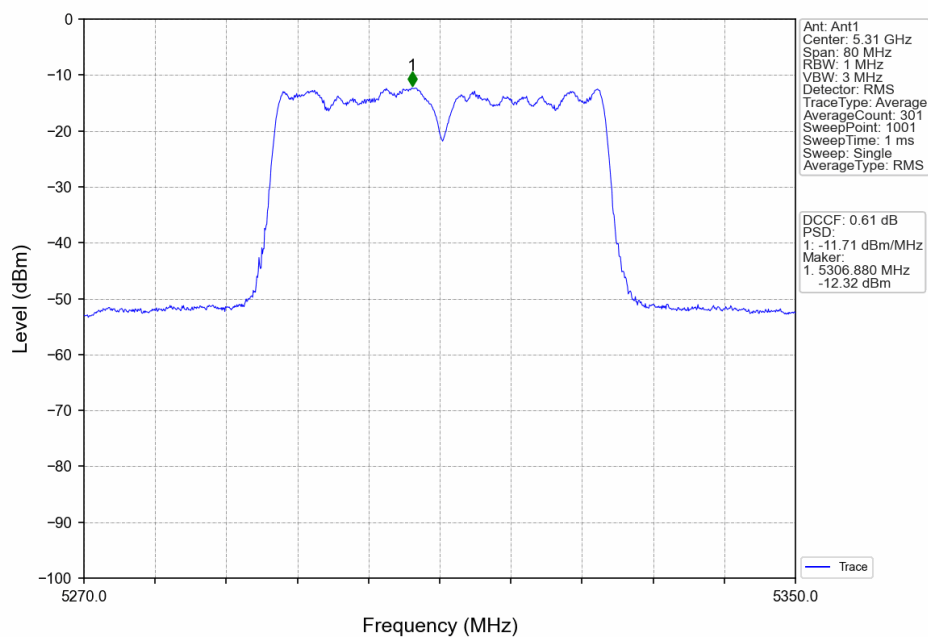


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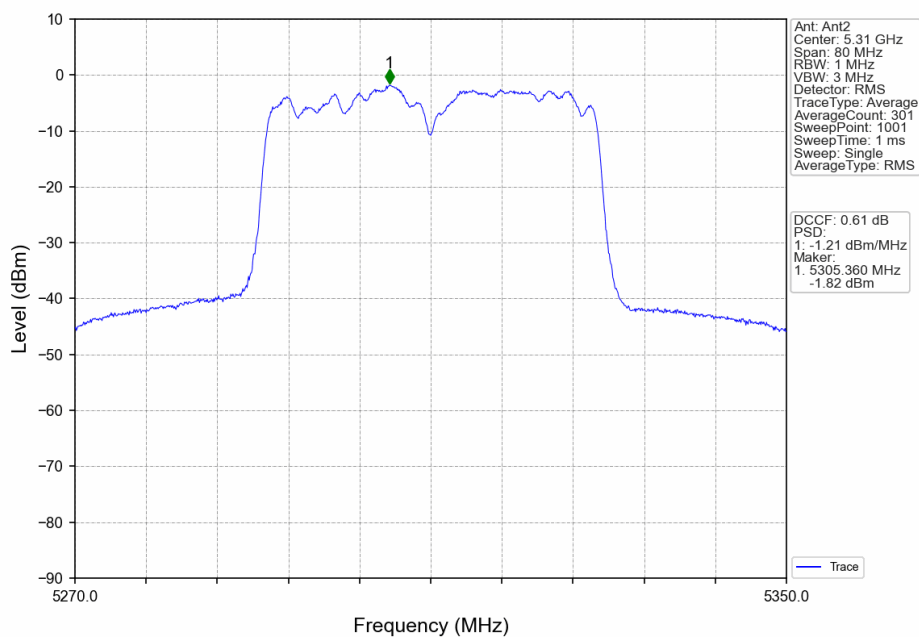


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802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant2_NTNV

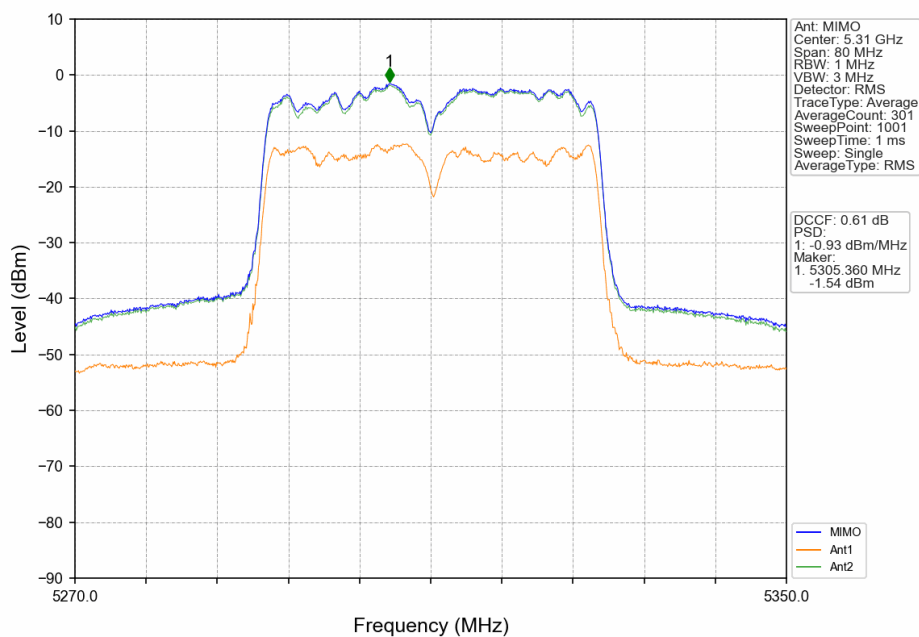


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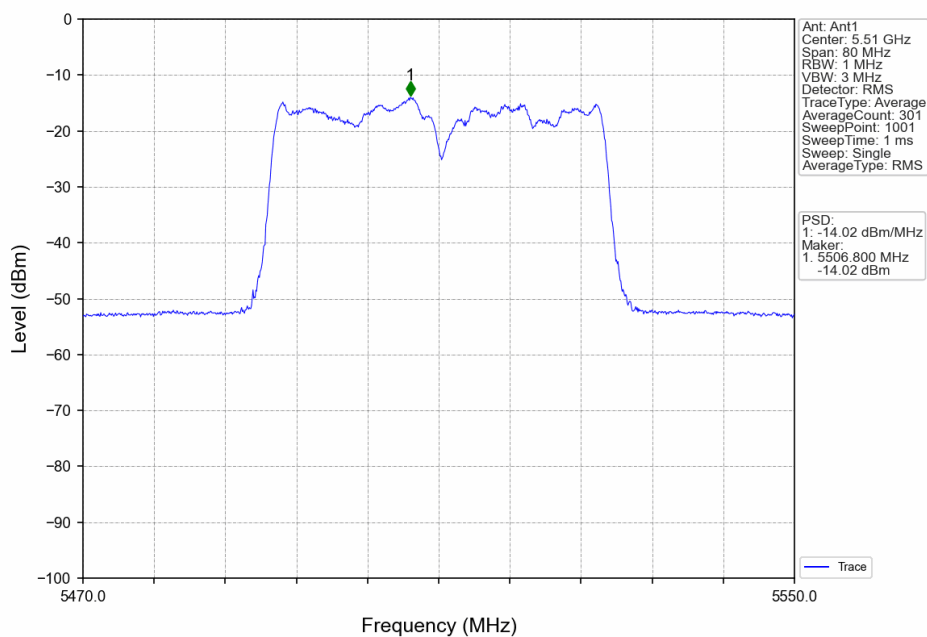
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802.11n(HT40)_HCH_5310MHz_MIMO_NTNV



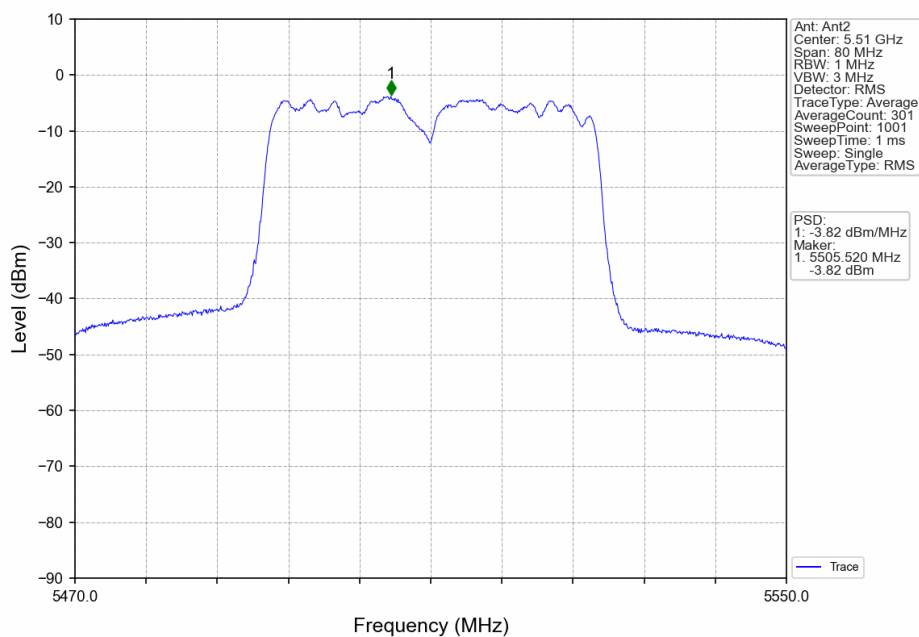
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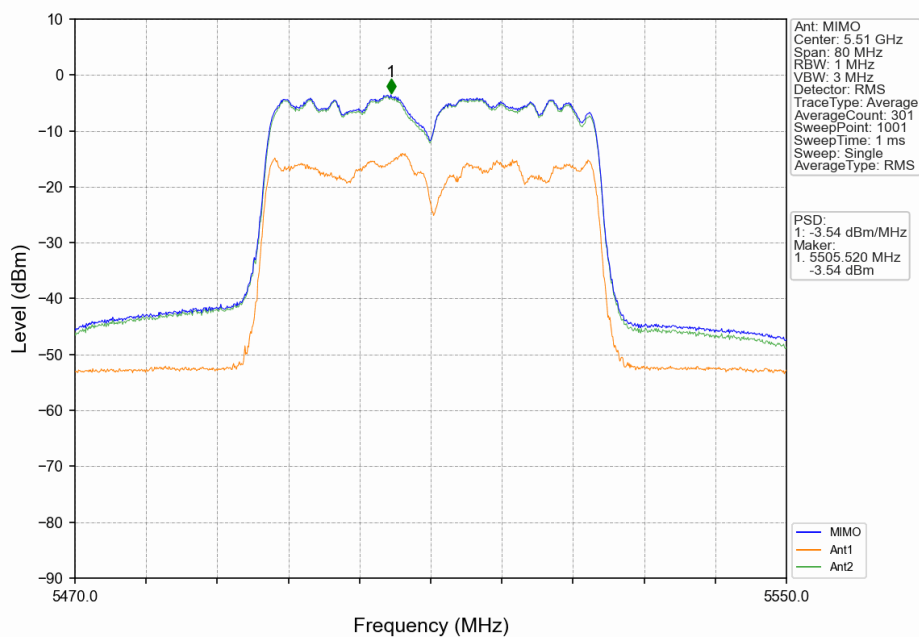
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802.11n(HT40)_LCH_5510MHz_Ant2_NTNV



802.11n(HT40)_LCH_5510MHz_MIMO_NTNV

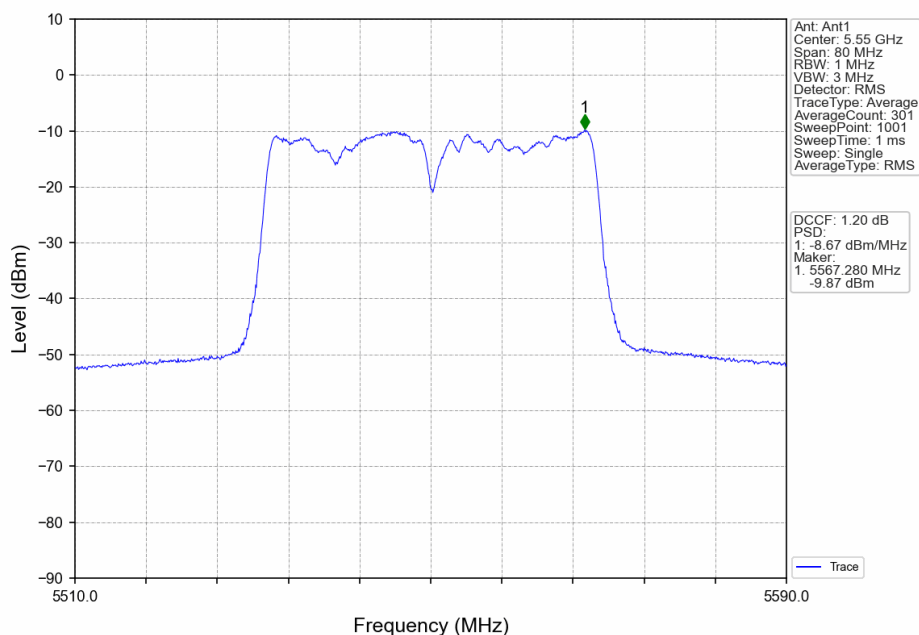


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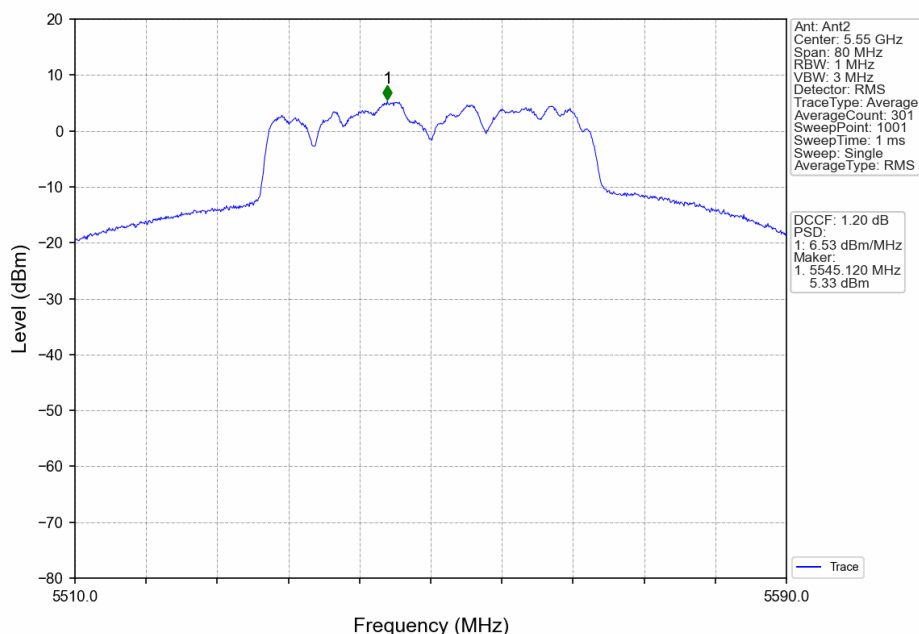
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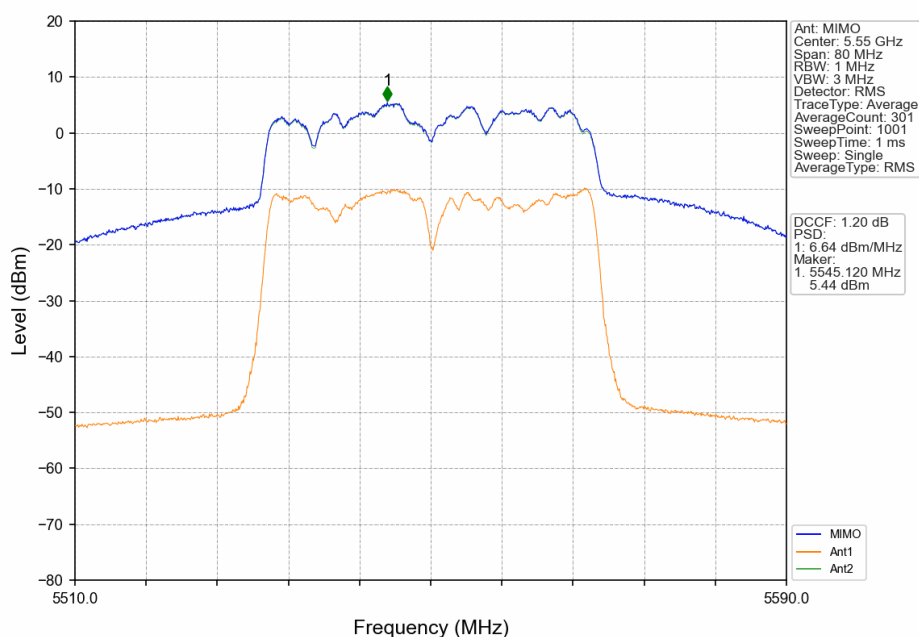
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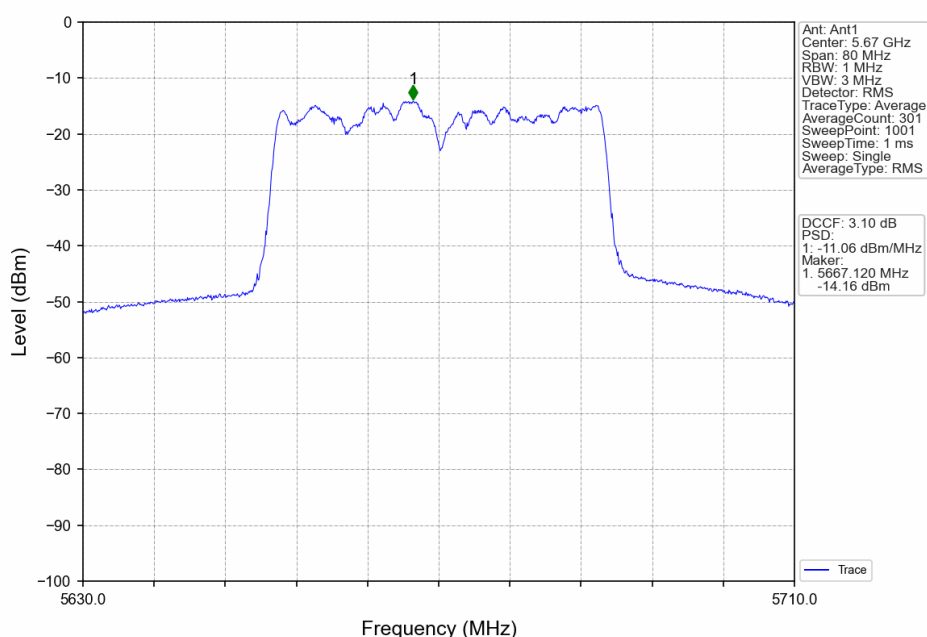
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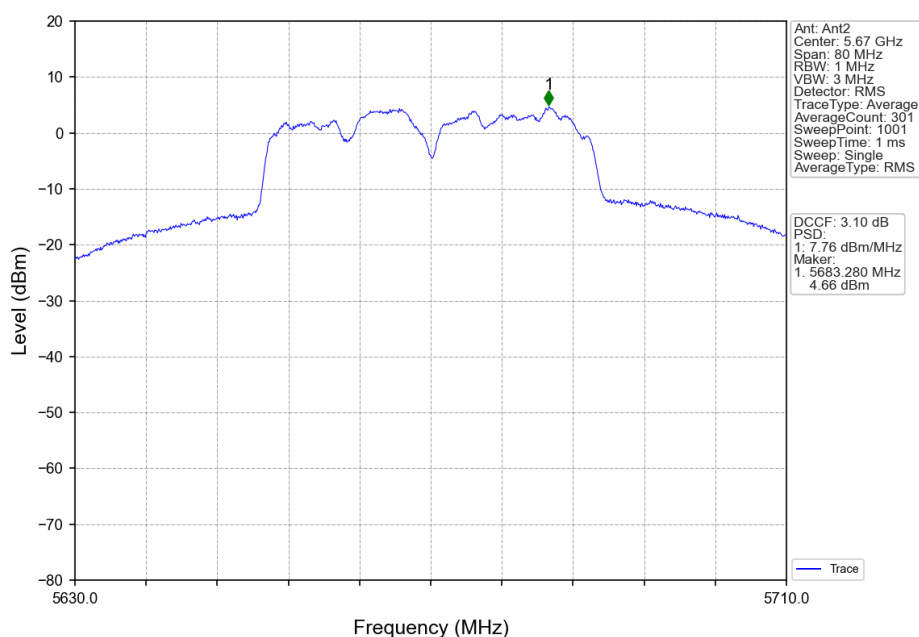
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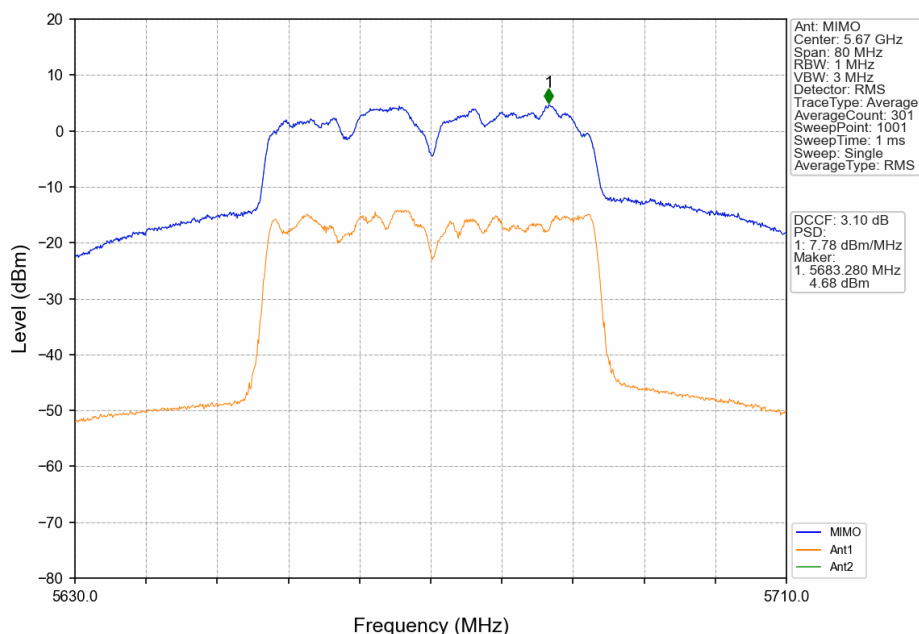
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802.11n(HT40)_HCH_5670MHz_Ant2_NTNV



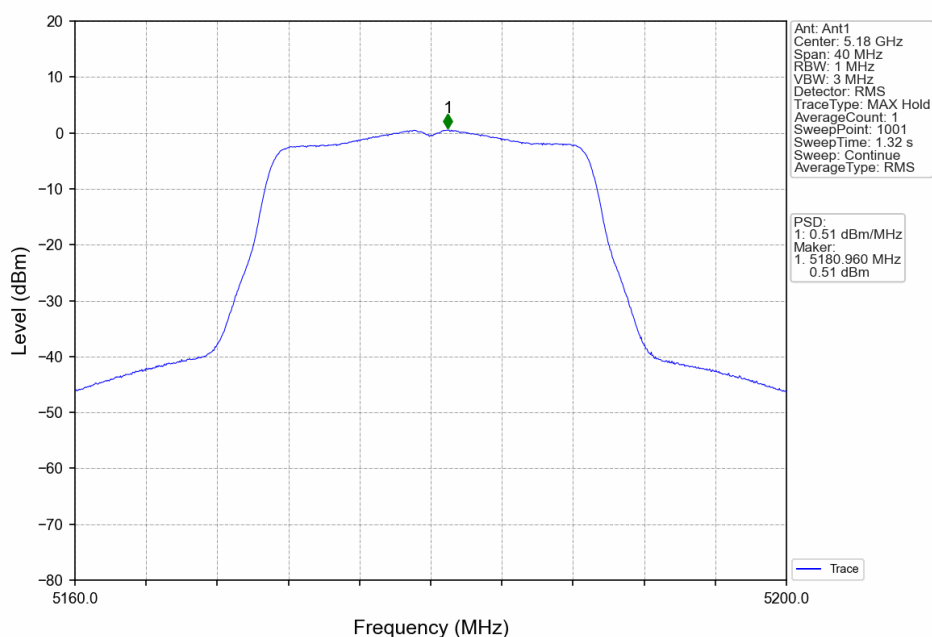
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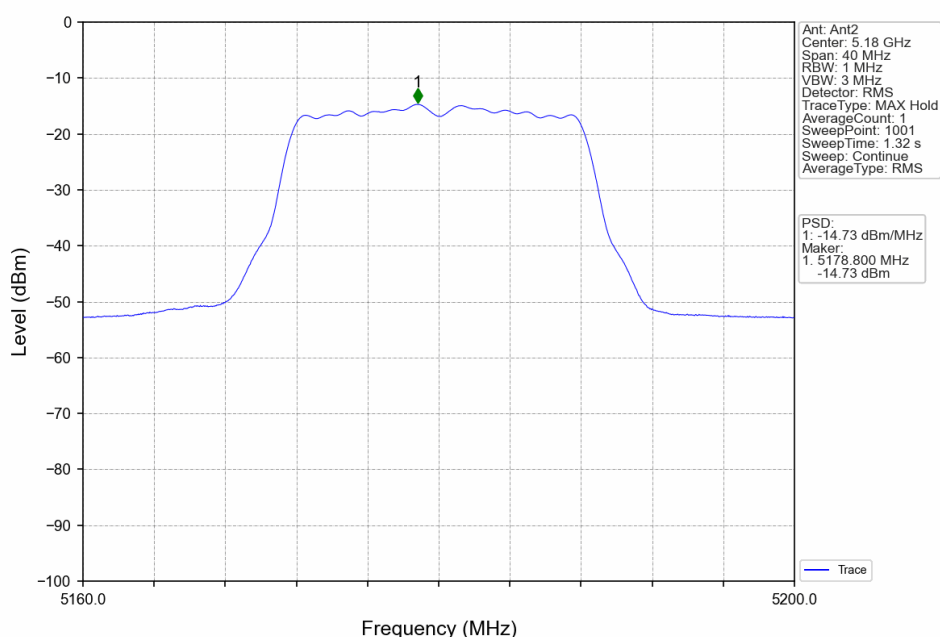
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



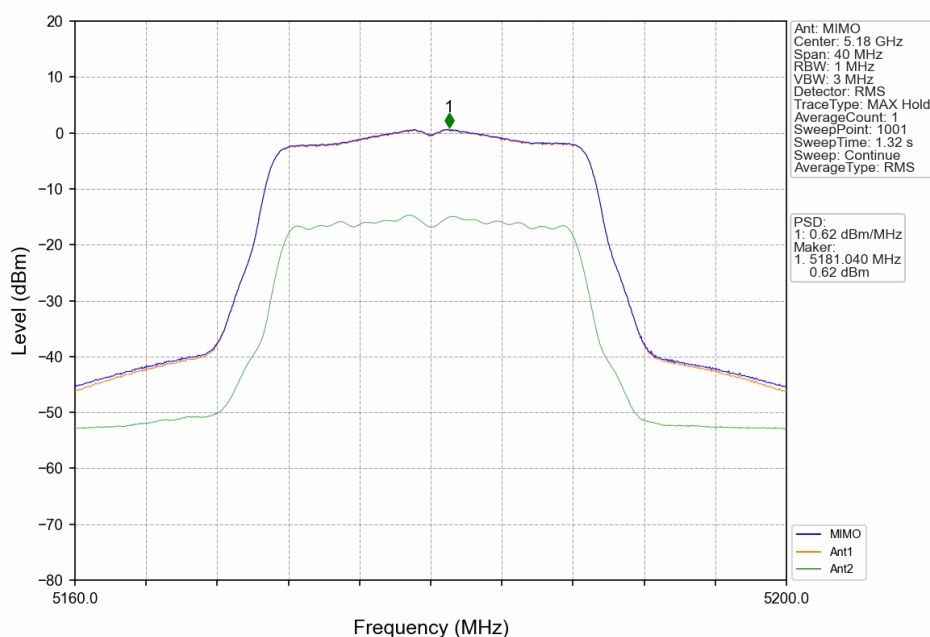
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802.11ac(VHT20)_LCH_5180MHz_MIMO_NTNV



802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV

