

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240100004303

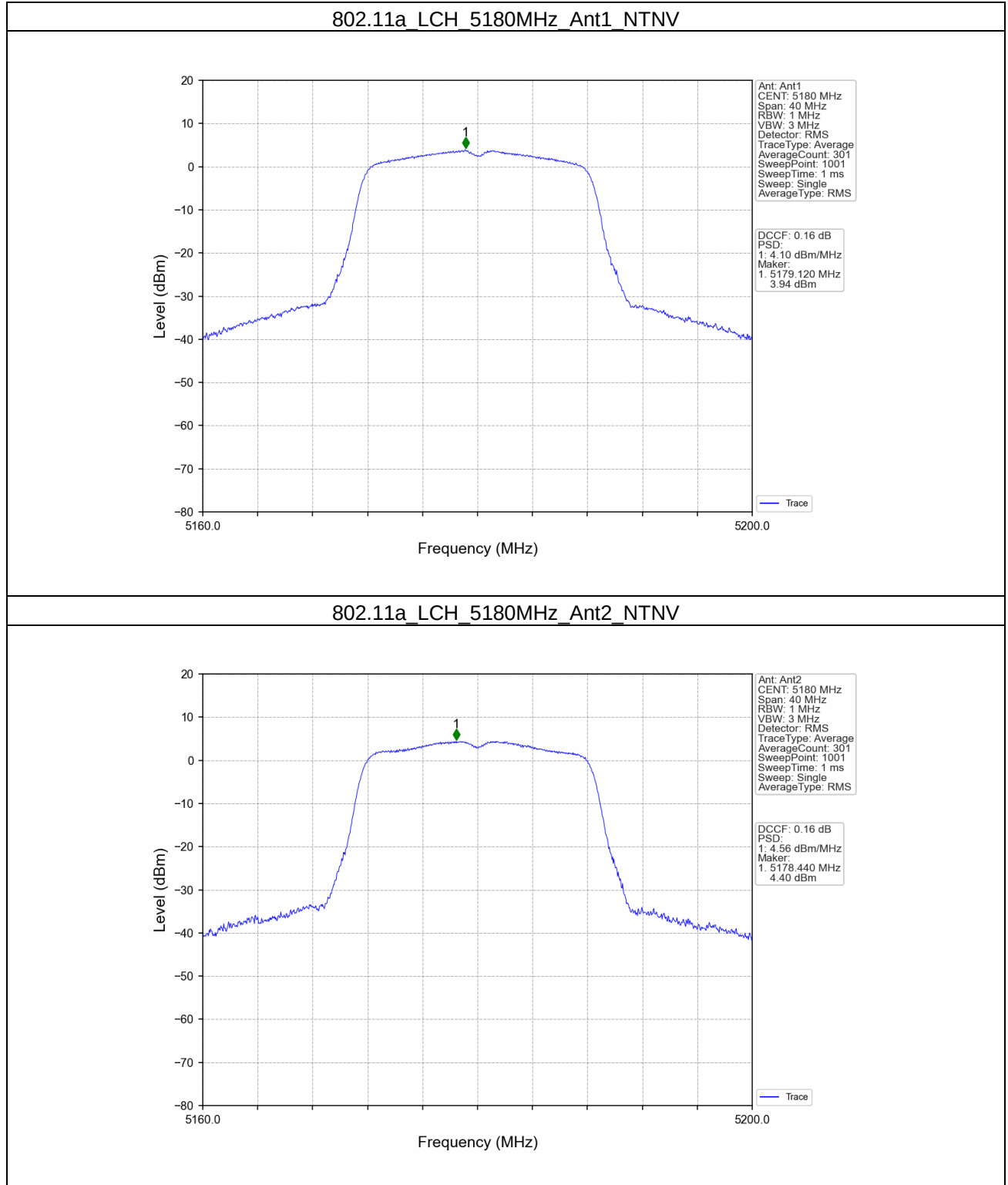
Page: 376 of 476

802.11ac (VHT40)	MIMO	5190	-1.92	-0.62	1.71	<=14.97	Pass
		5230	-0.99	-0.35	2.21	<=14.97	Pass
		5270	-1.50	-0.74	1.72	<=8.97	Pass
		5310	-0.72	-0.31	2.40	<=8.97	Pass
		5510	-1.01	-0.14	2.33	<=8.97	Pass
		5550	-1.62	0.16	2.36	<=8.97	Pass
		5670	-1.71	-0.12	2.12	<=8.97	Pass
802.11ac (VHT80)	MIMO	5210	-4.33	-3.71	-1.00	<=14.97	Pass
		5290	-4.01	-3.45	-0.98	<=8.97	Pass
		5530	-4.02	-2.51	-0.36	<=8.97	Pass
		5610	-4.53	-2.10	-0.30	<=8.97	Pass

Note1: Antenna Gain: Ant1: 5.02dBi; Ant2: 5.02dBi

Note2: Directional Gain: 8.03dBi

4.1.2 Test Graph



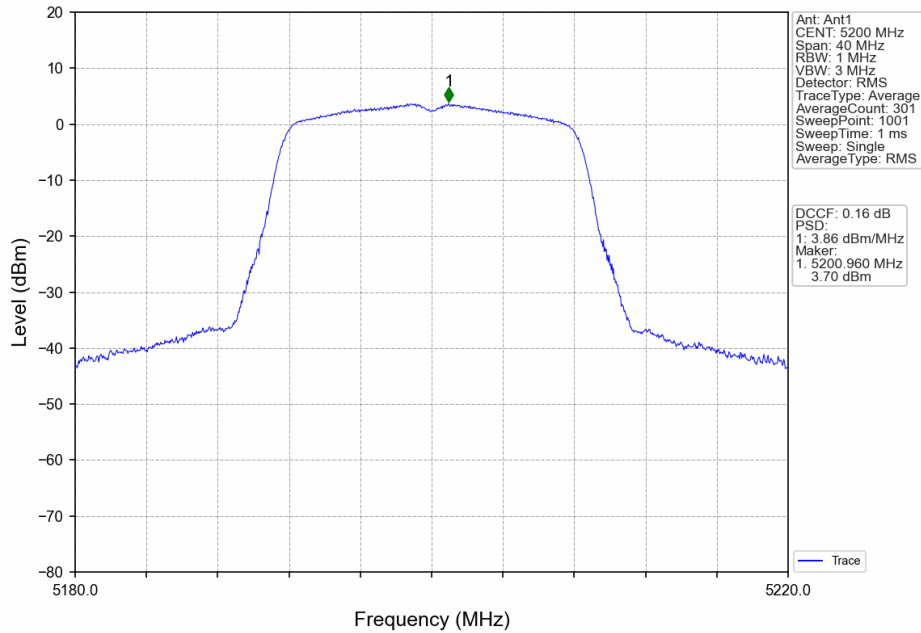
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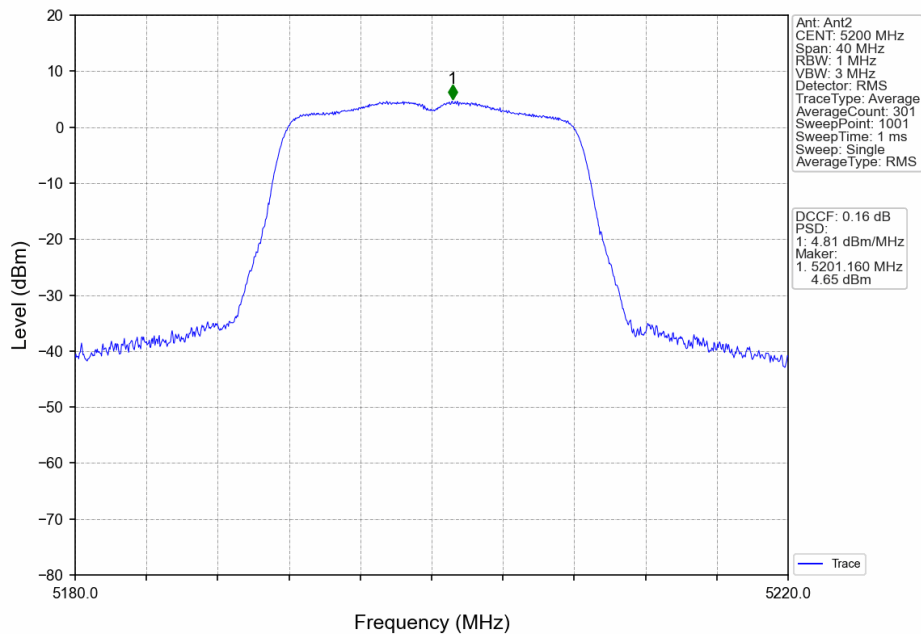
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802.11a_MCH_5200MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant2_NTNV



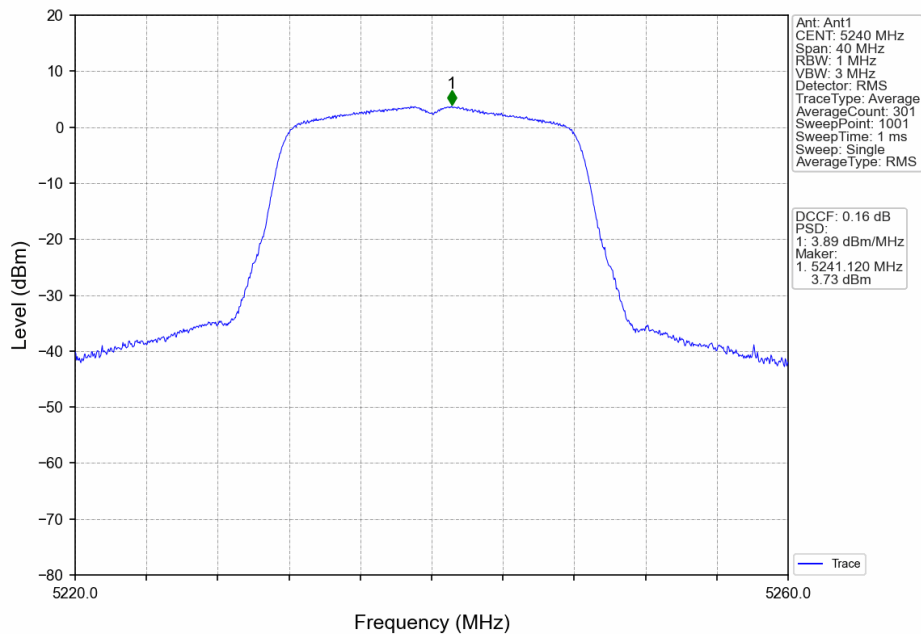
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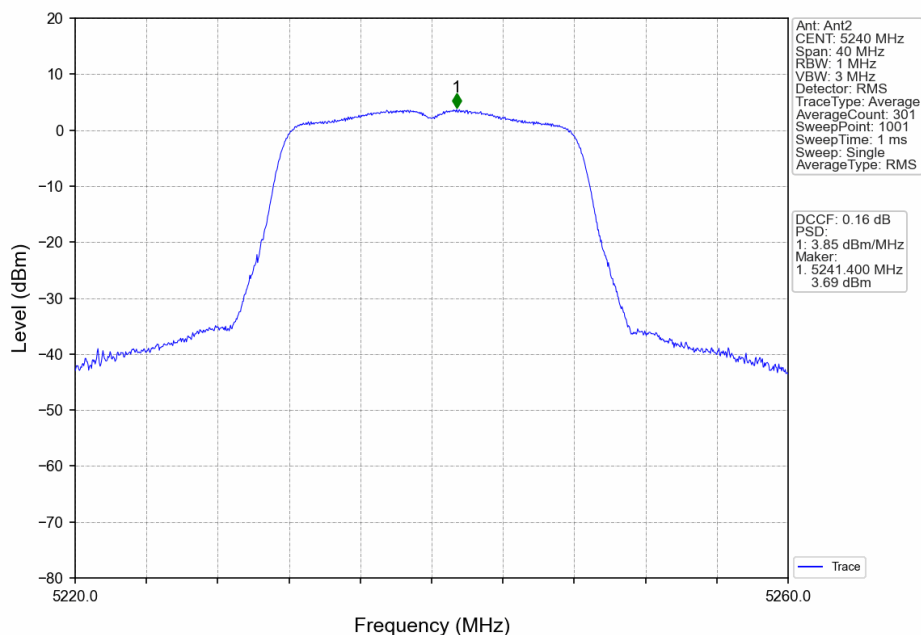
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802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_HCH_5240MHz_Ant2_NTNV



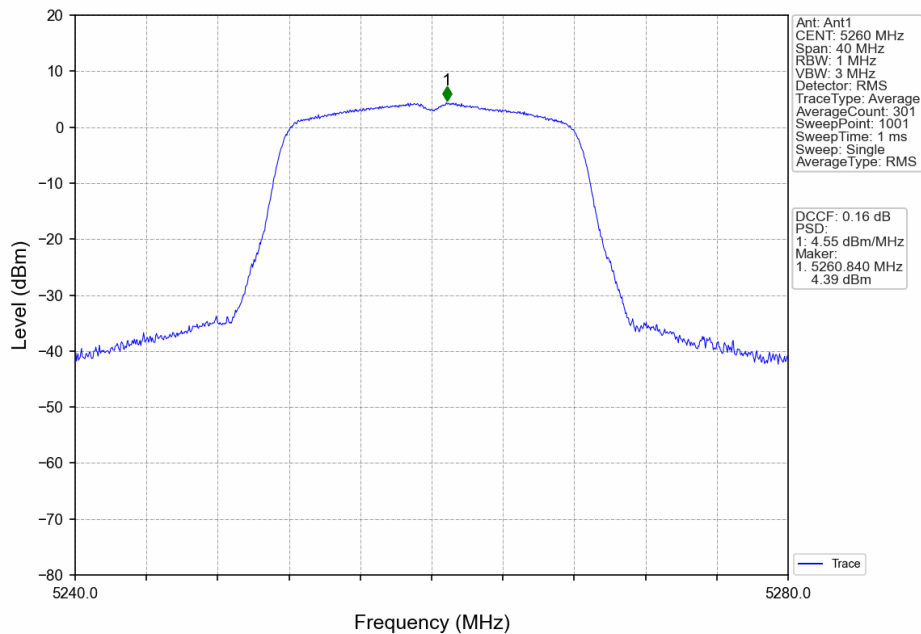
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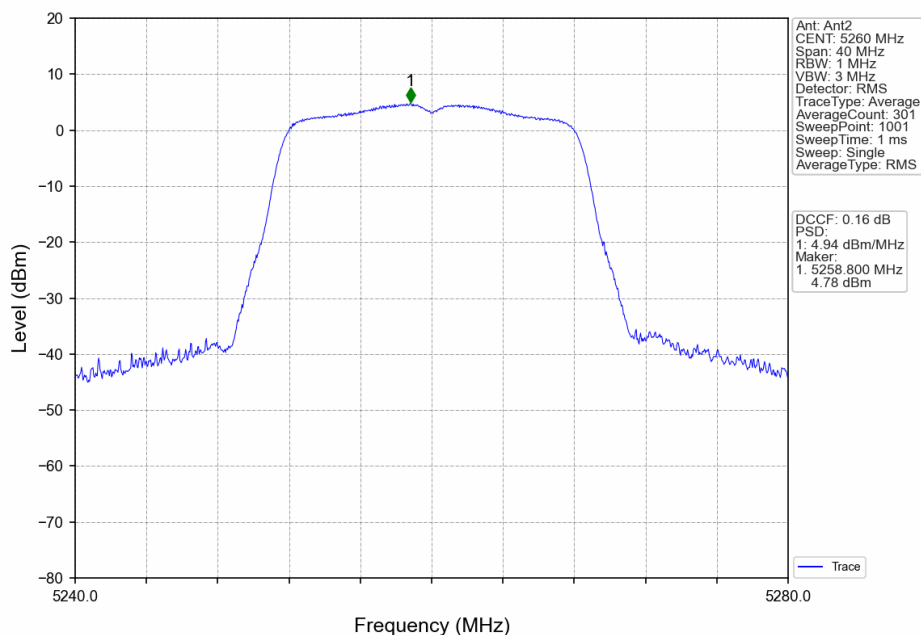
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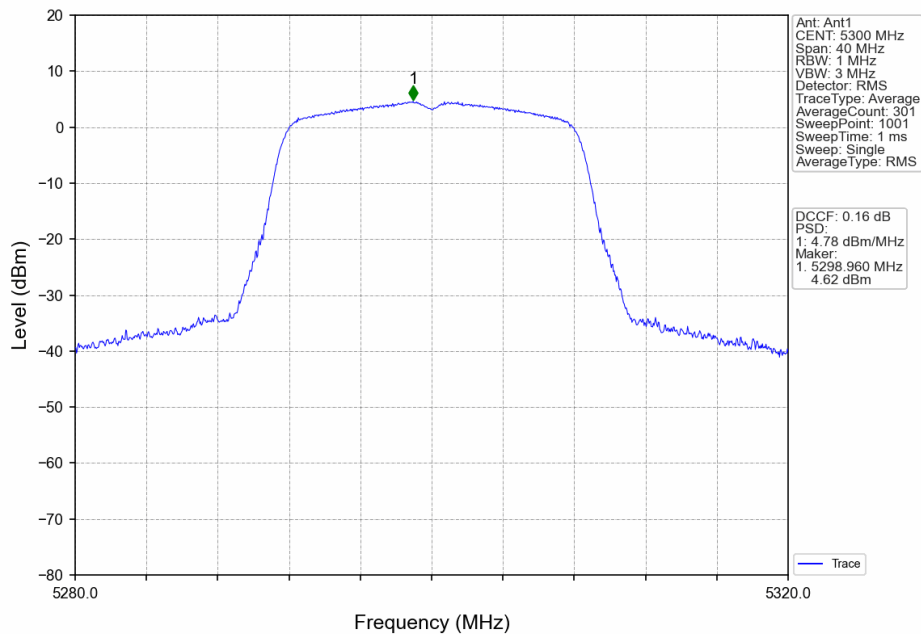
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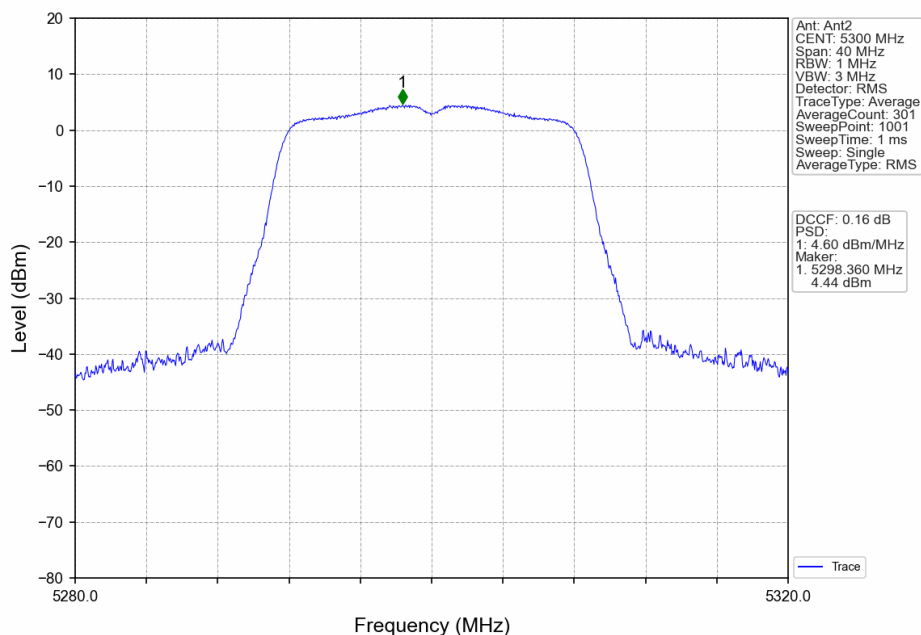
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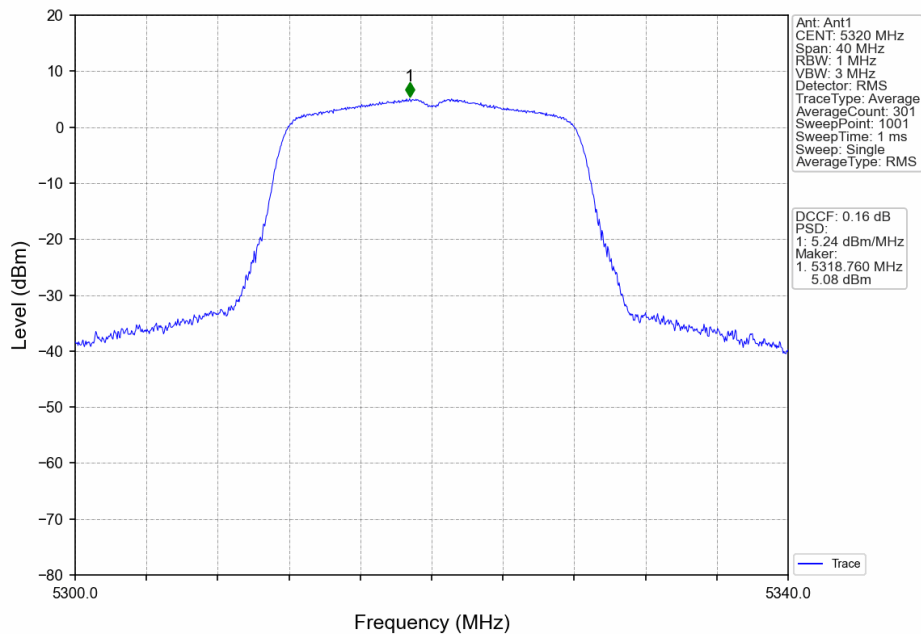
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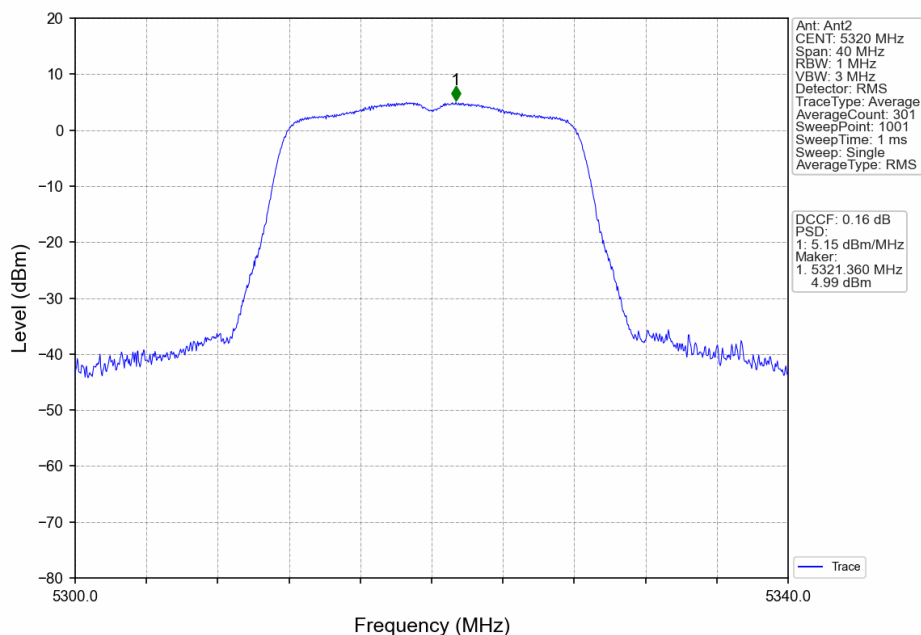
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802.11a_HCH_5320MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant2_NTNV



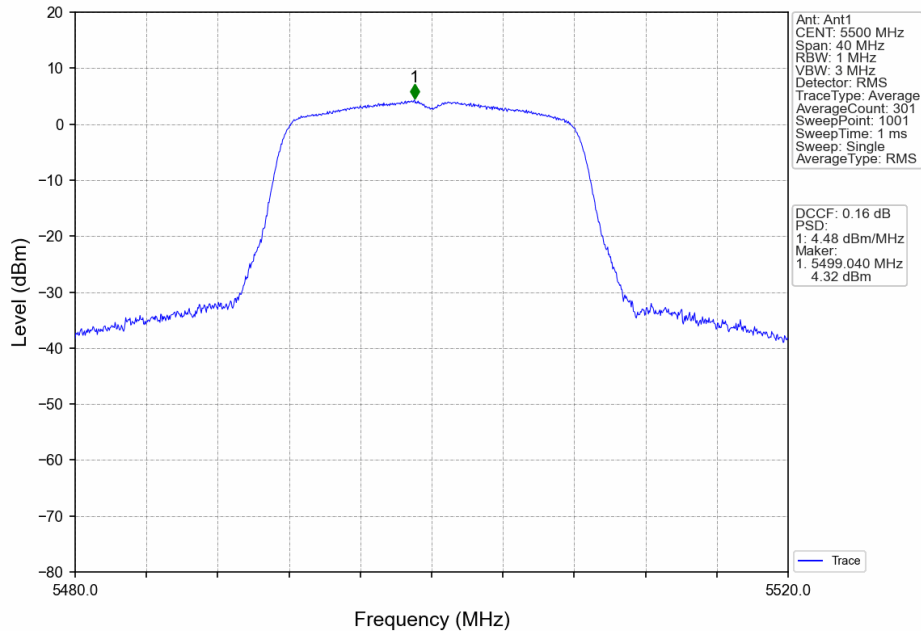
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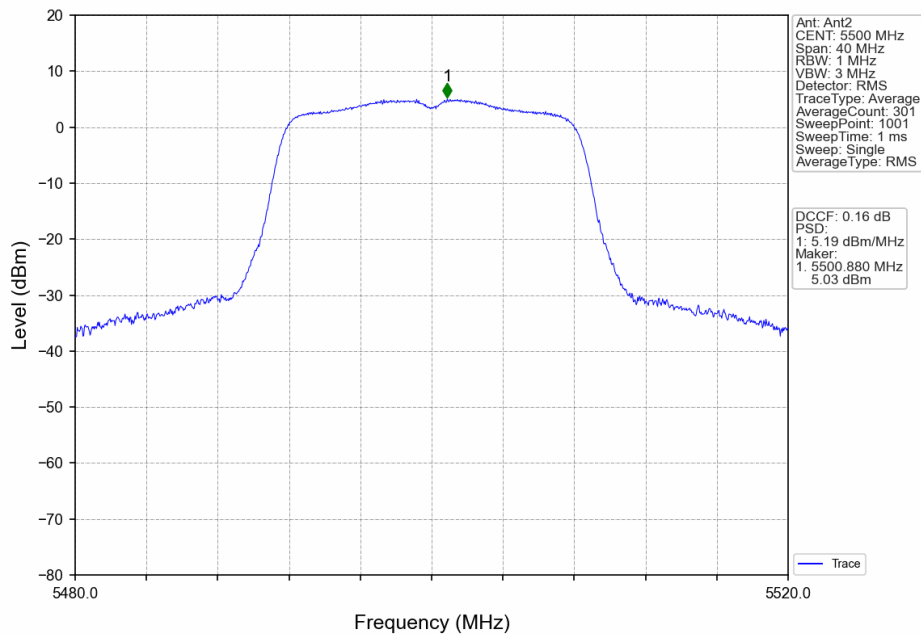
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_LCH_5500MHz_Ant2_NTNV



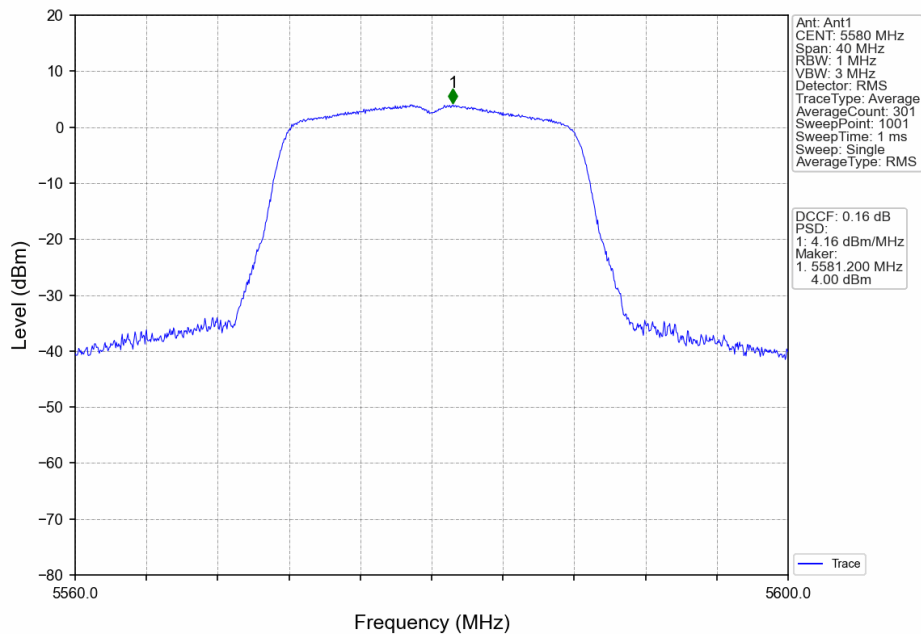
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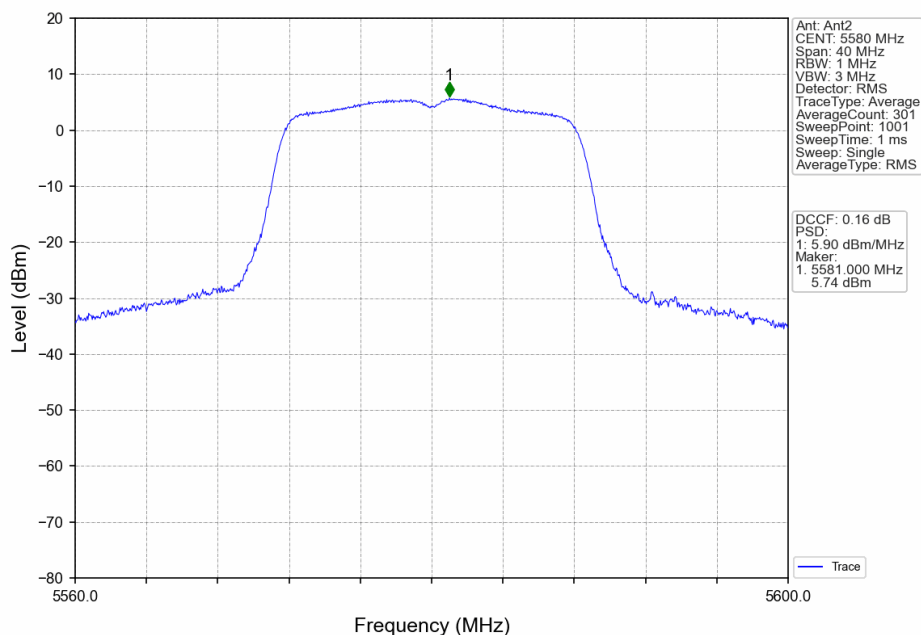
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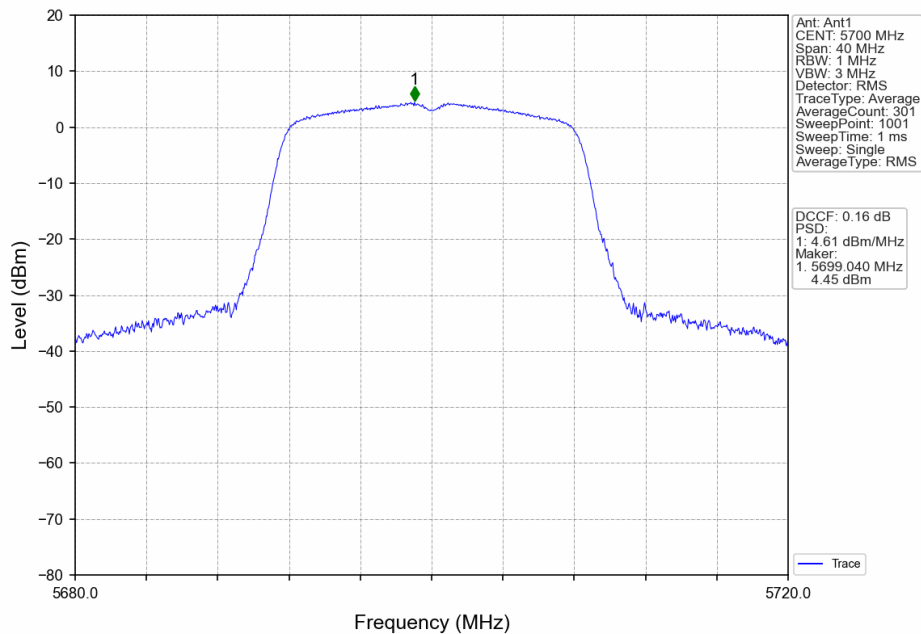
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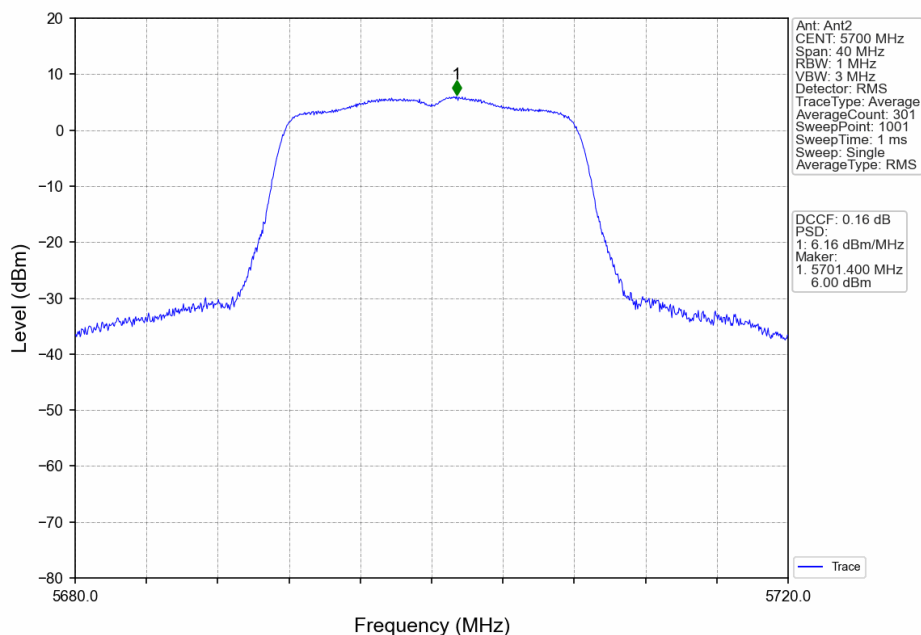
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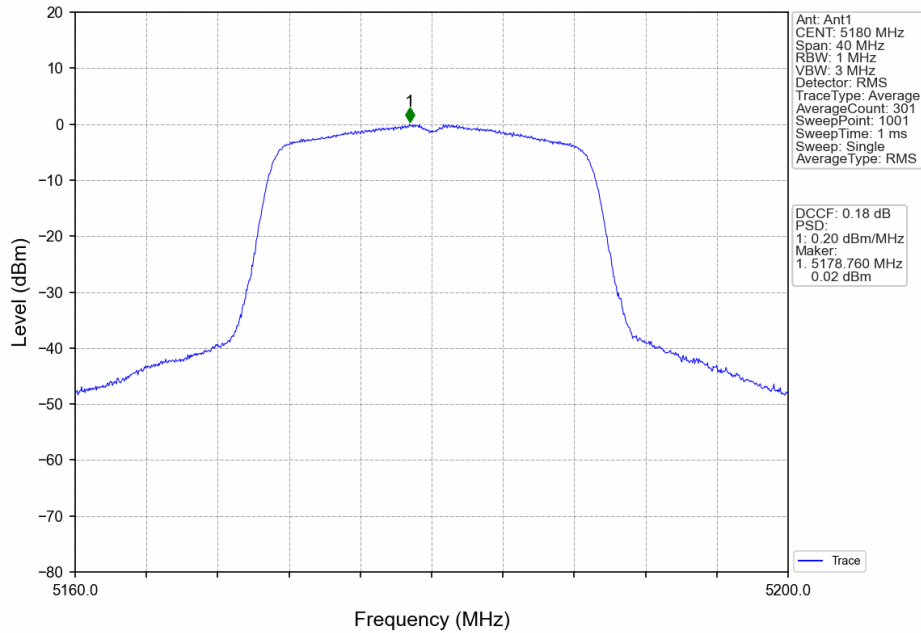
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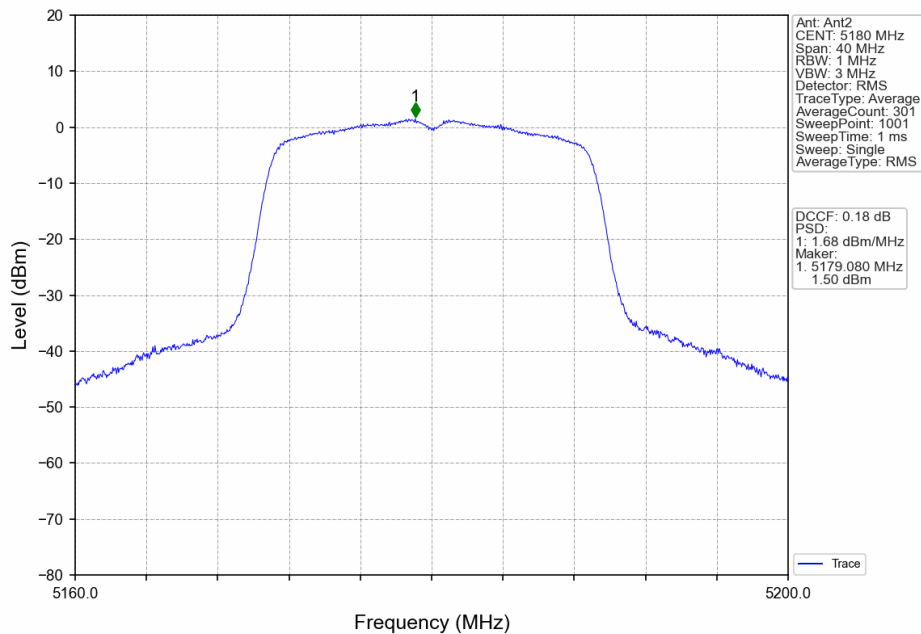
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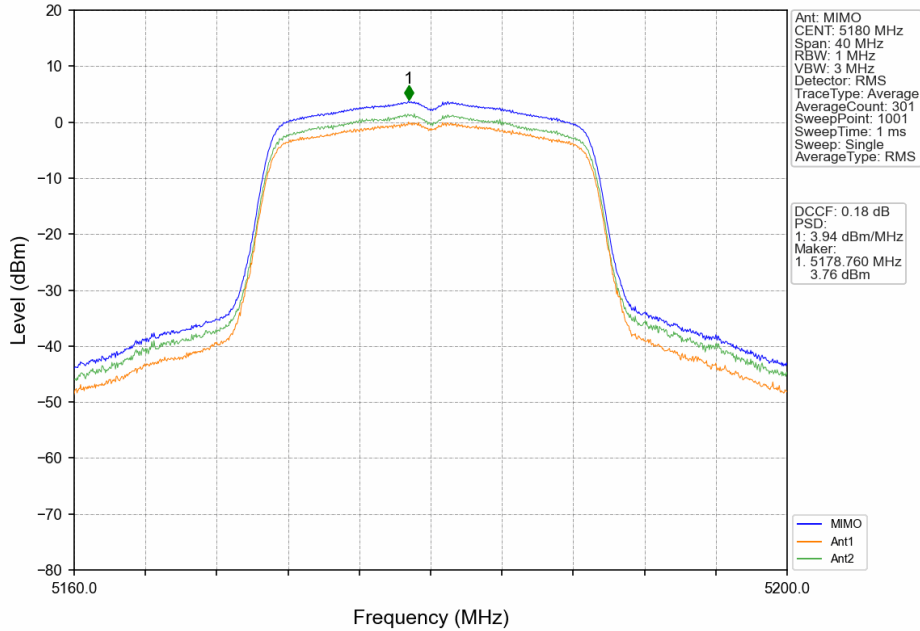
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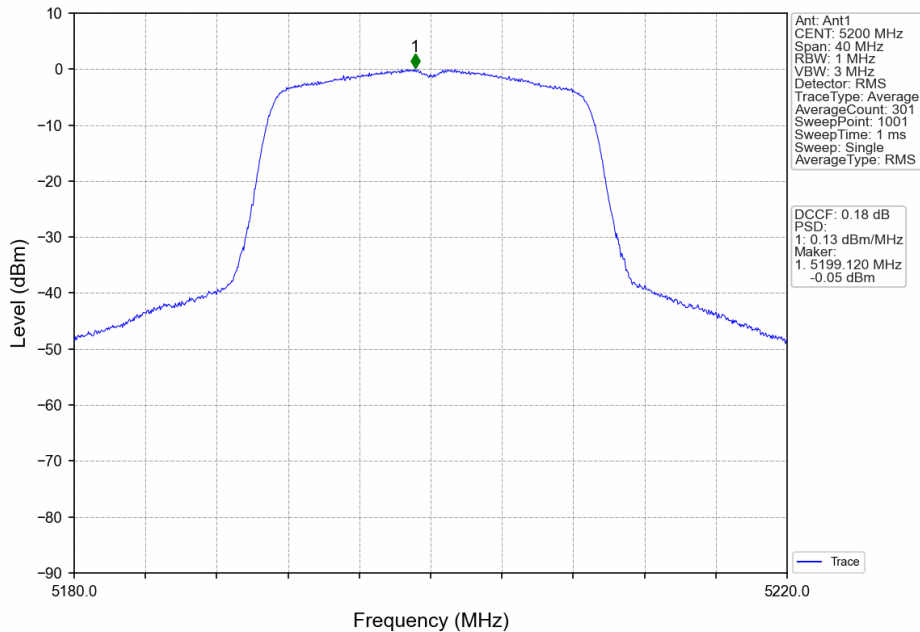
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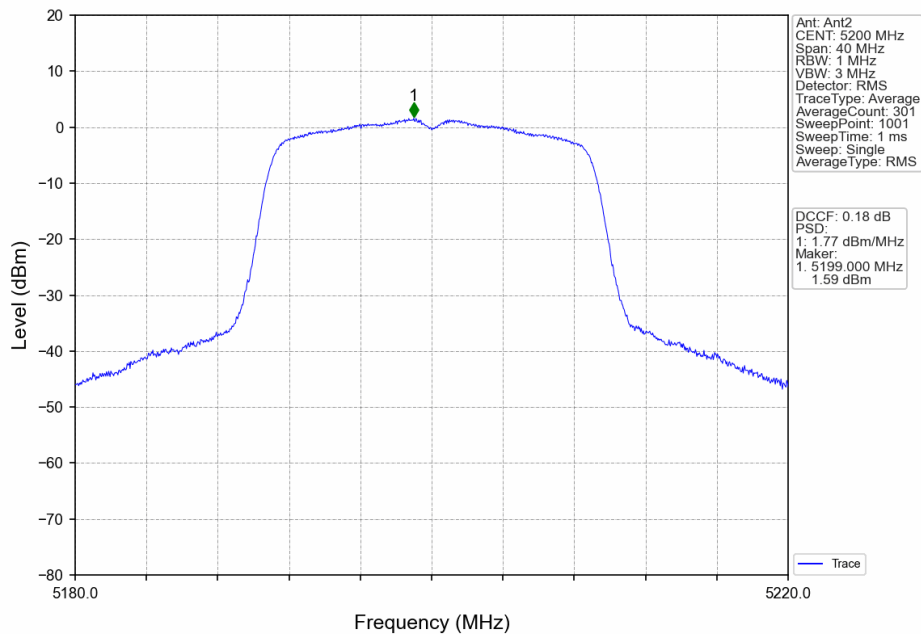
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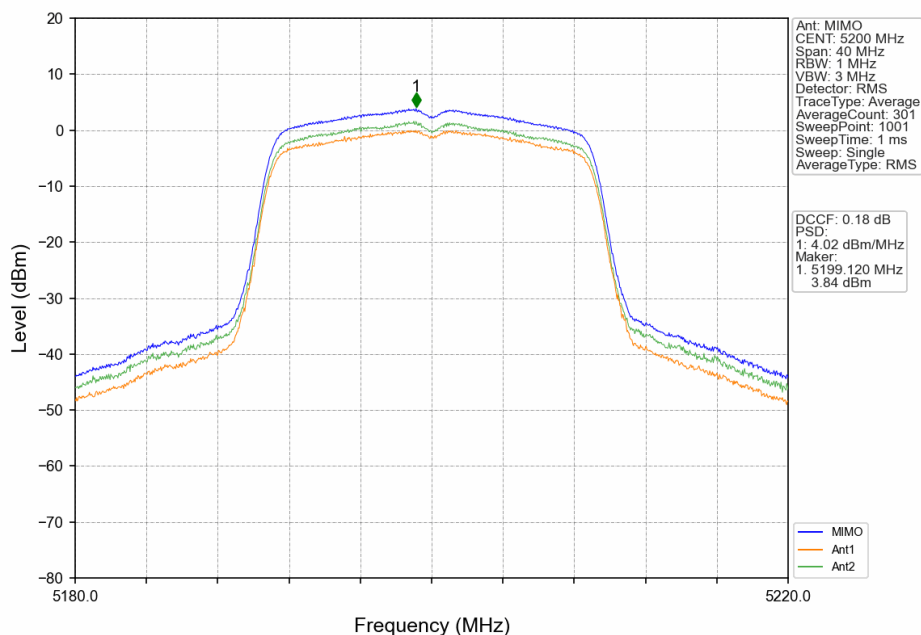
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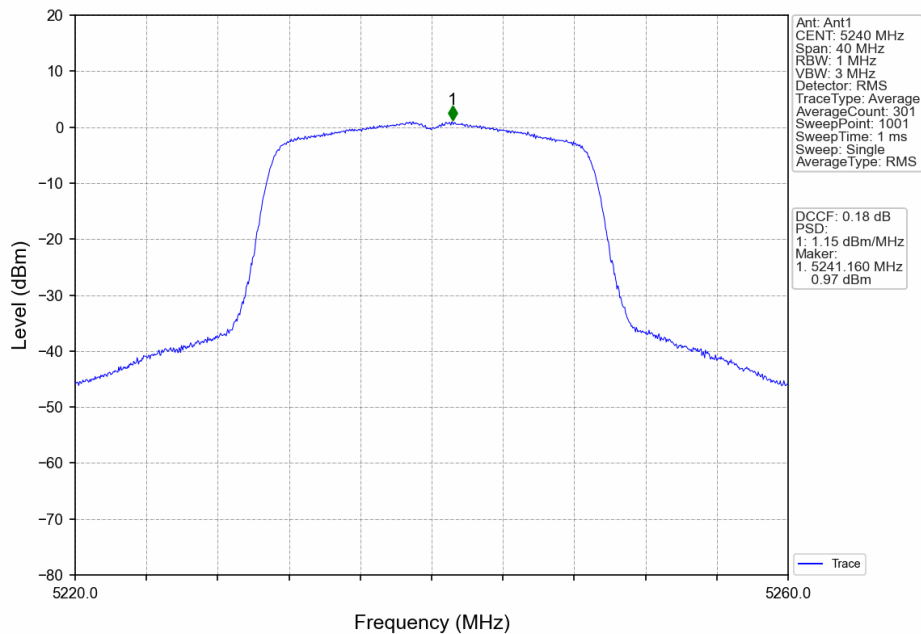
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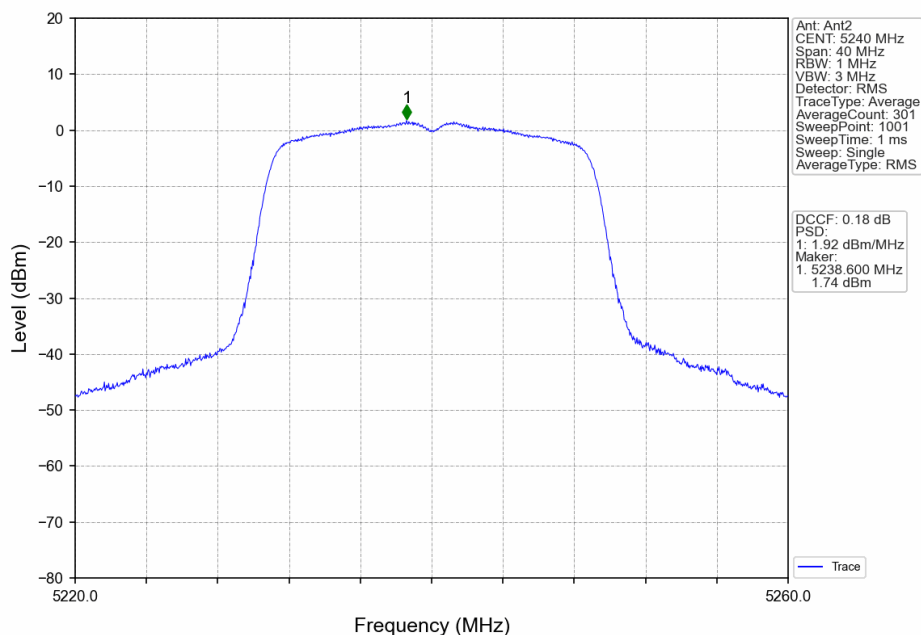
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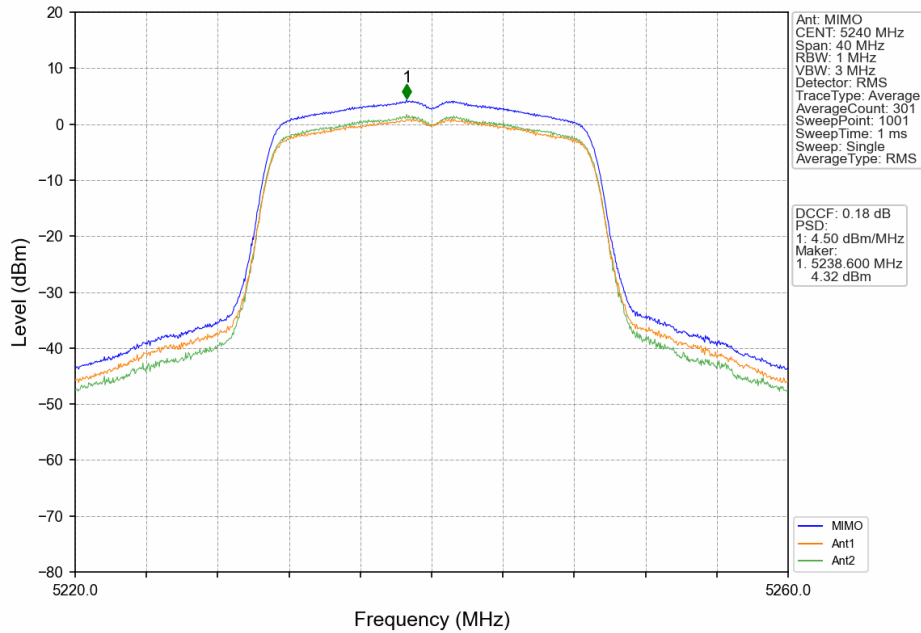
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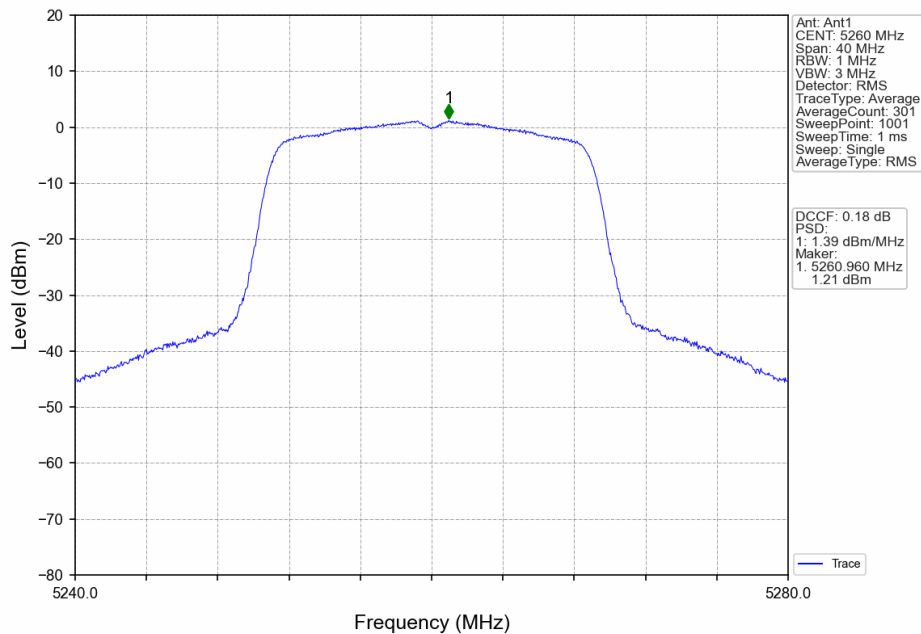
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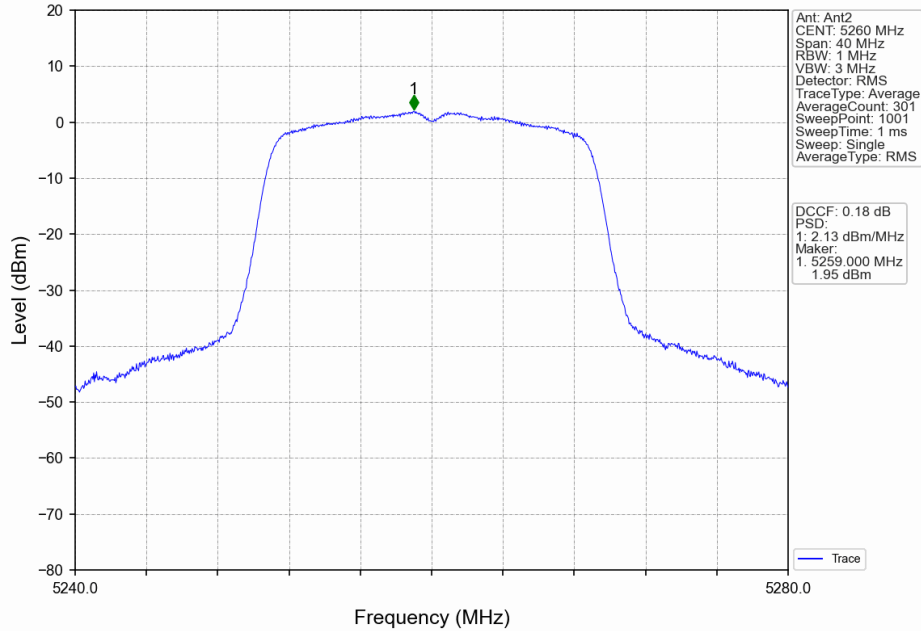
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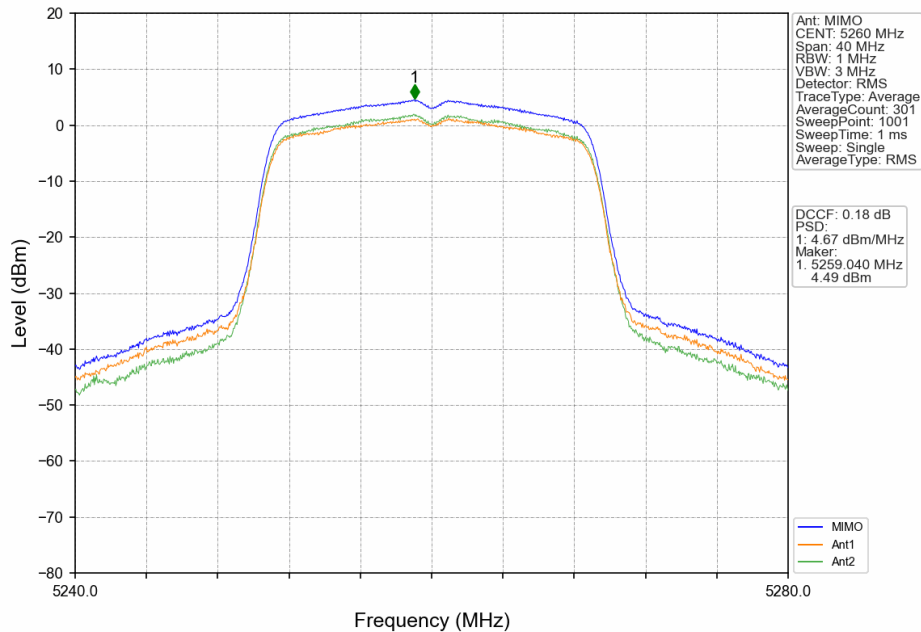
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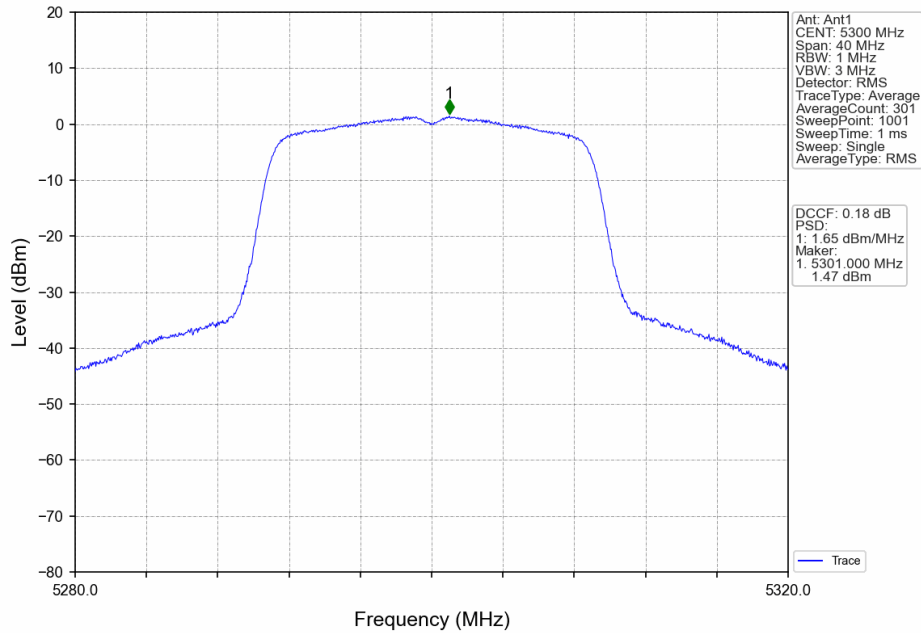
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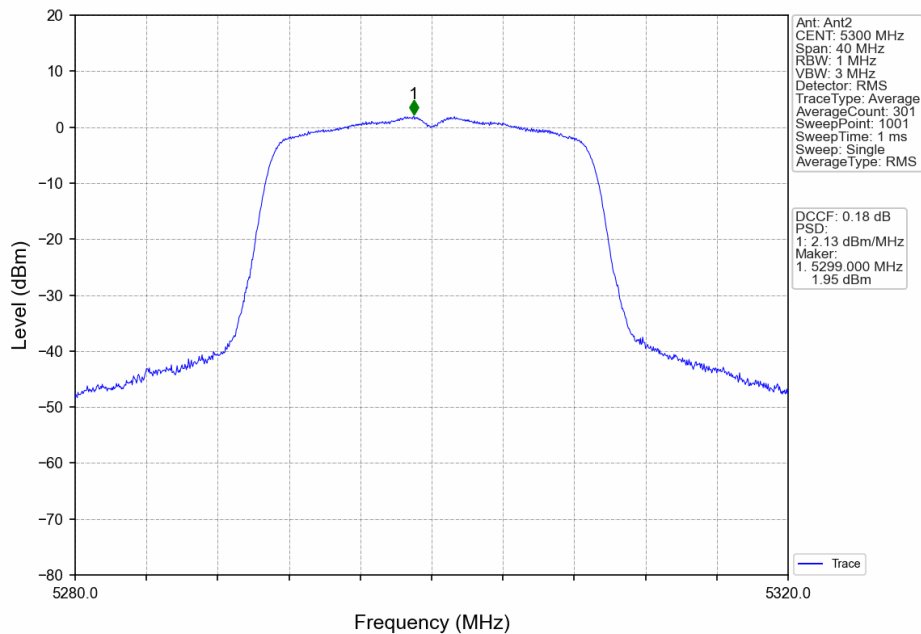
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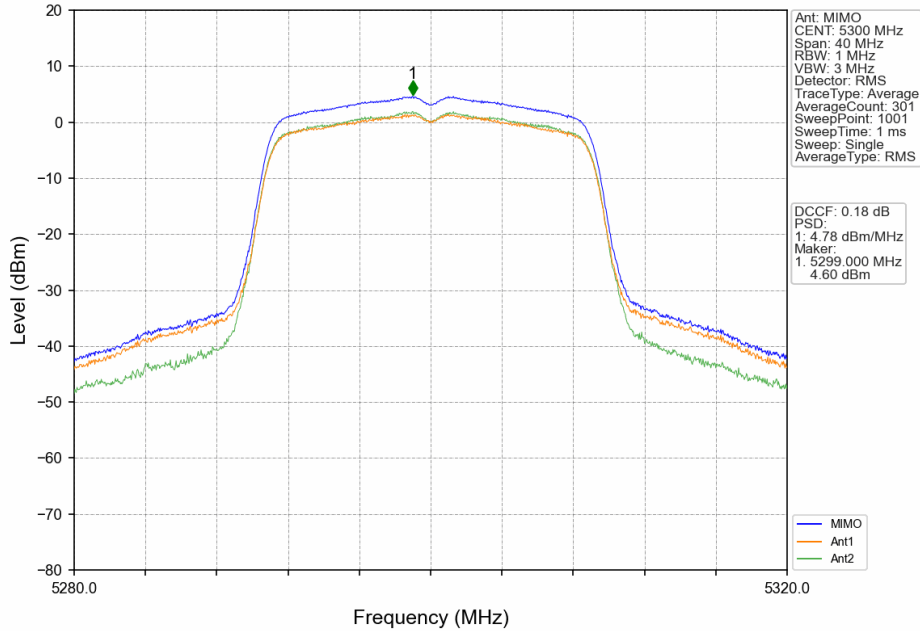
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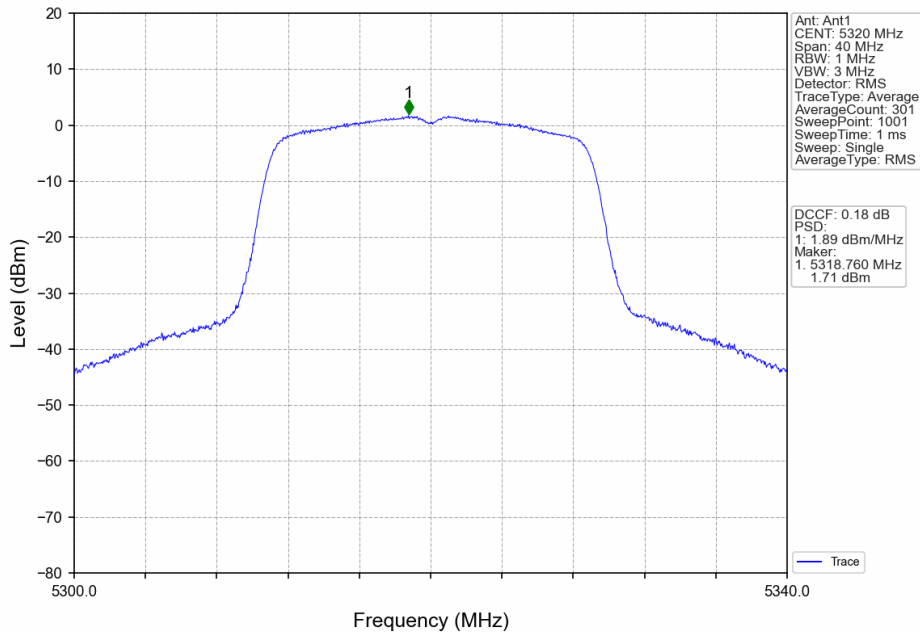
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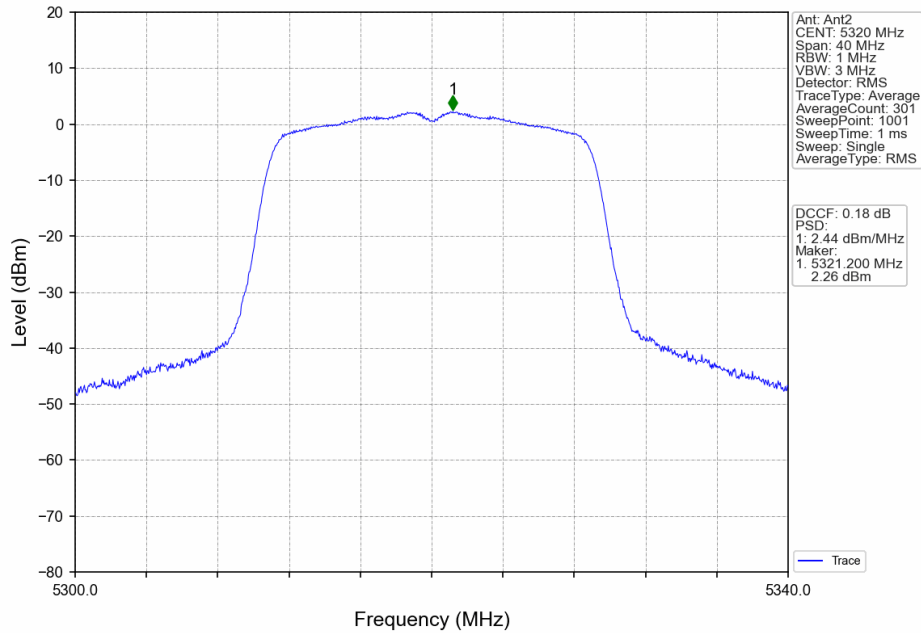
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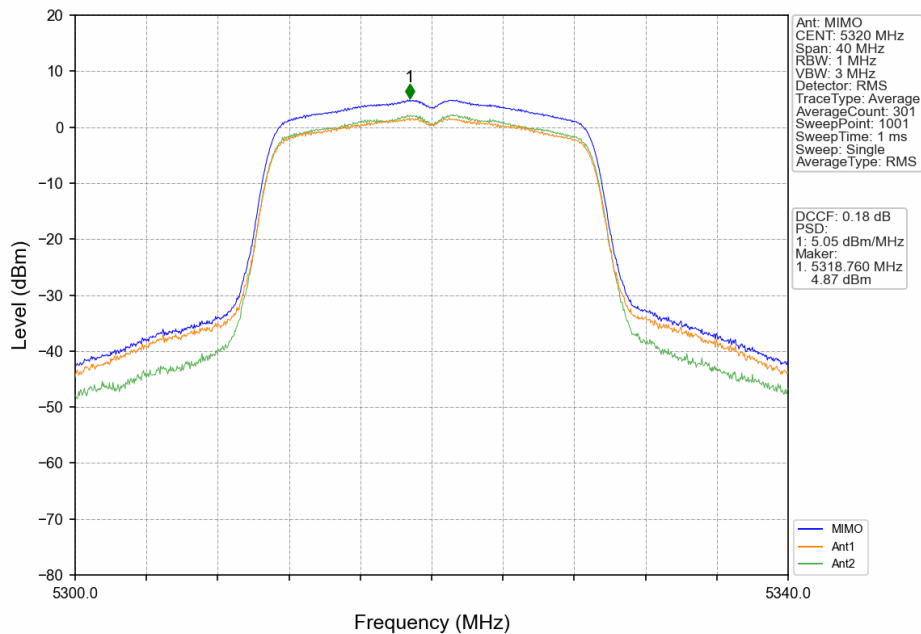
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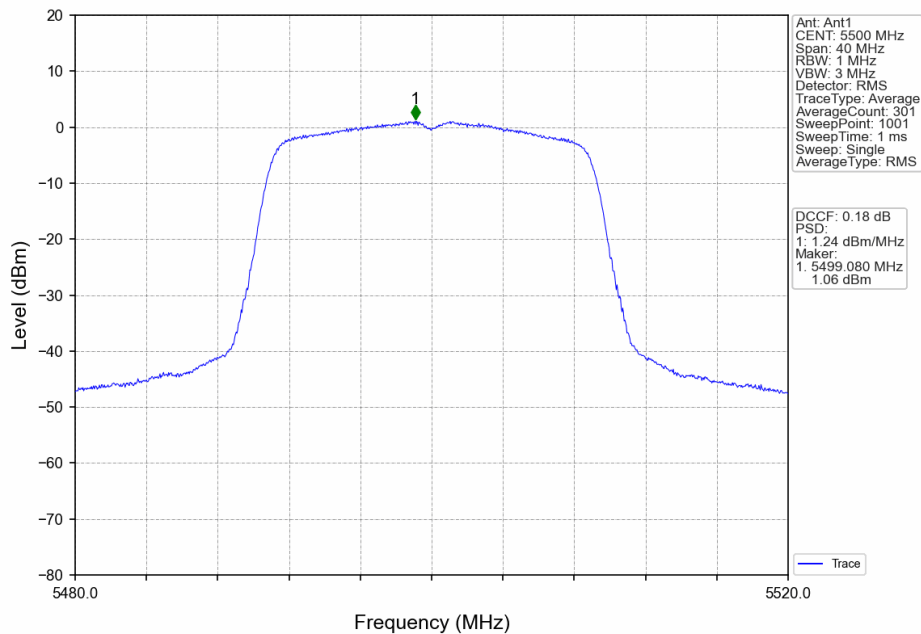
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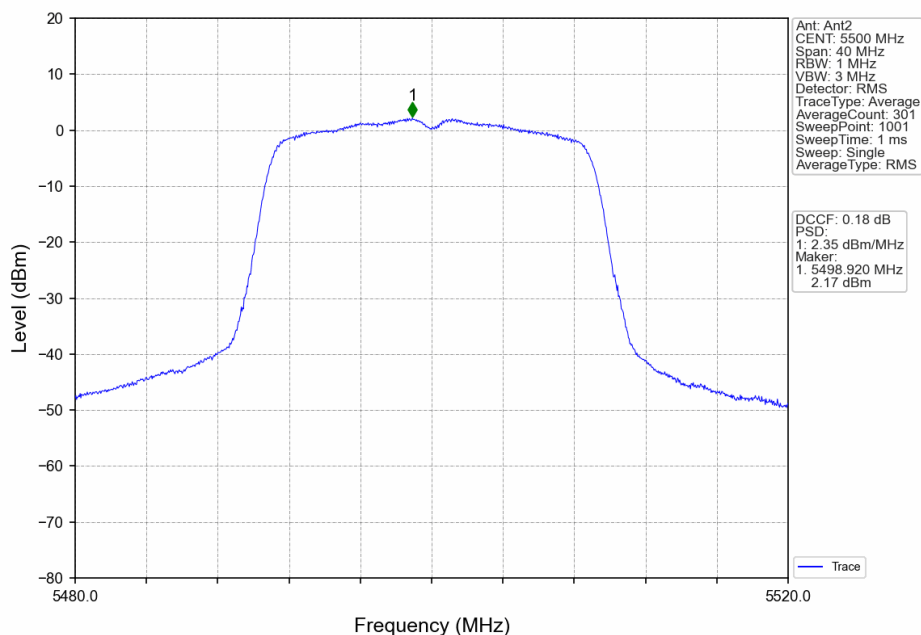
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802.11n(HT20)_LCH_5500MHz_Ant2_NTNV



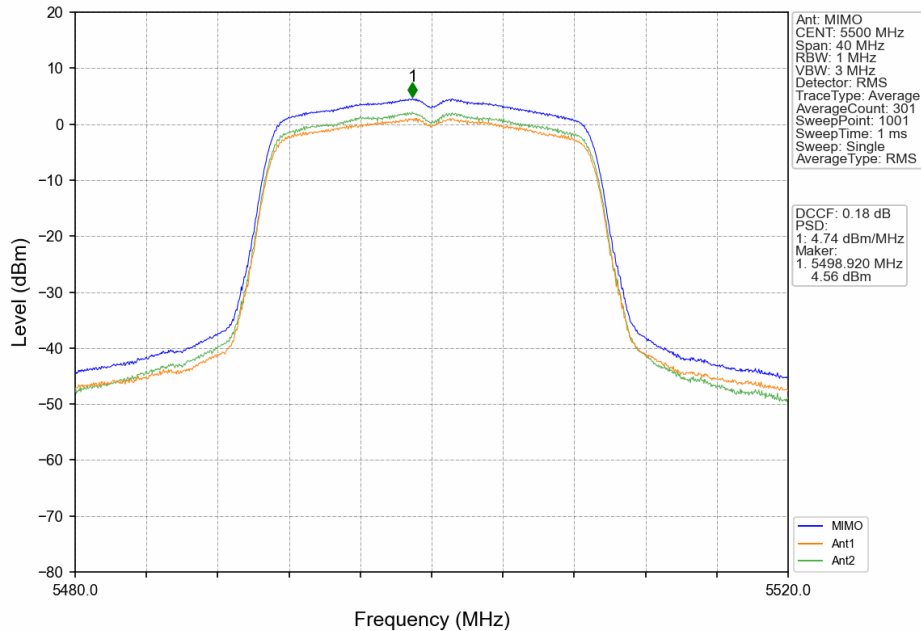
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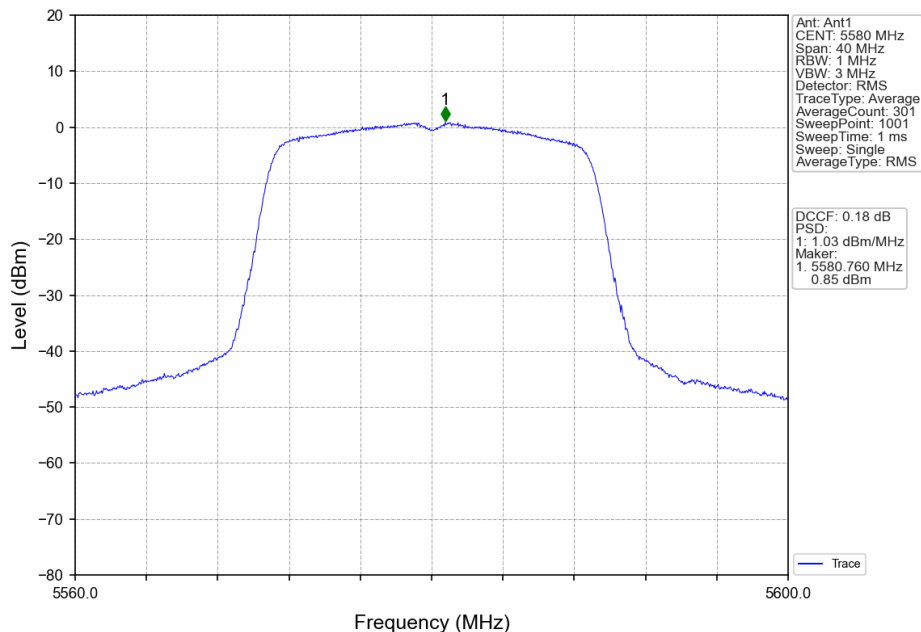
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802.11n(HT20)_LCH_5500MHz_MIMO_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



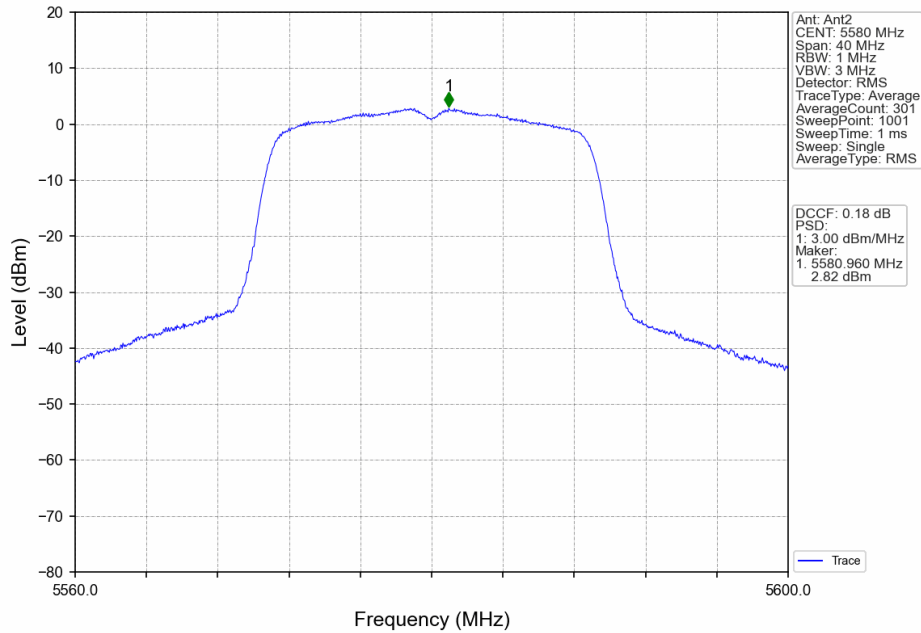
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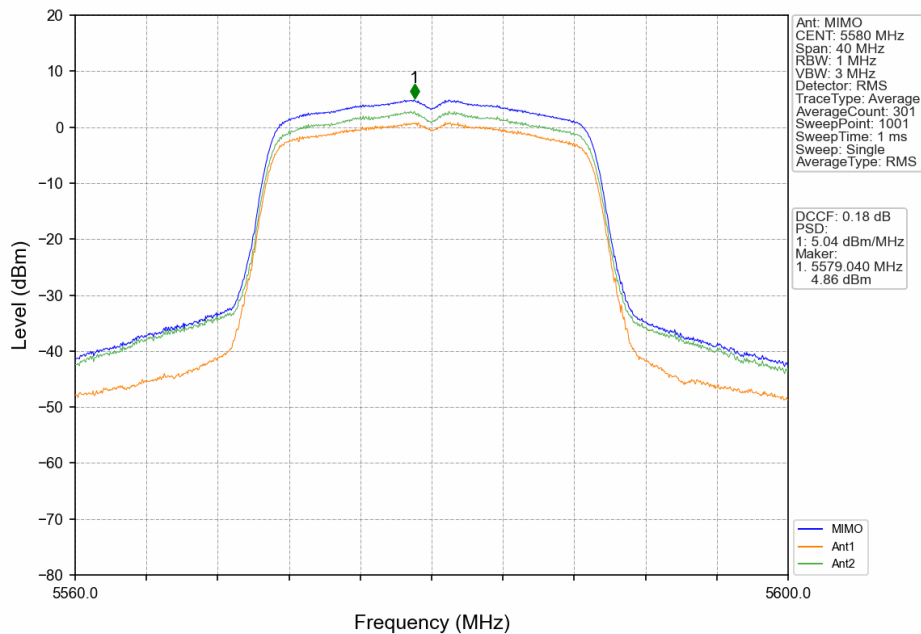
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802.11n(HT20)_MCH_5580MHz_Ant2_NTNV



802.11n(HT20)_MCH_5580MHz_MIMO_NTNV



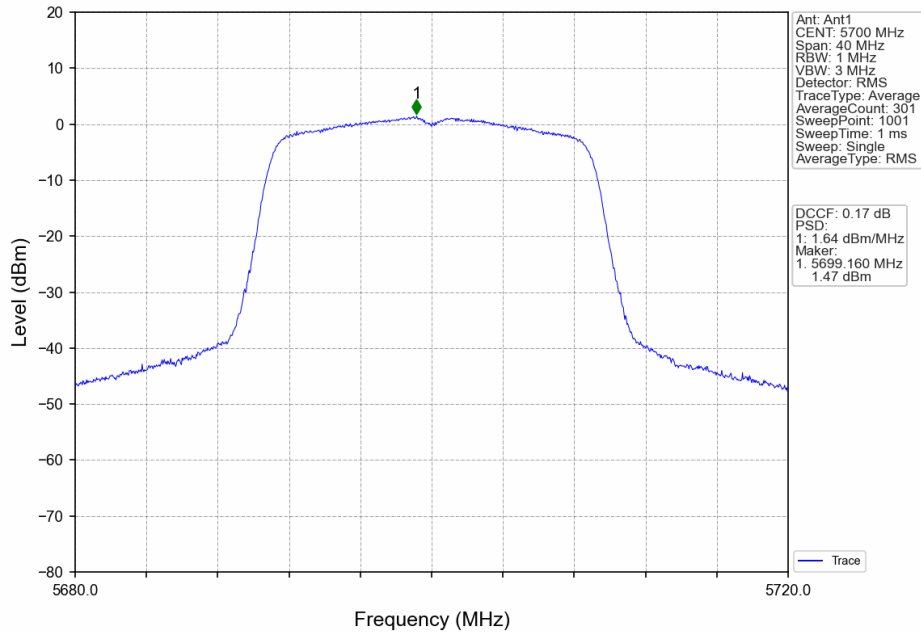
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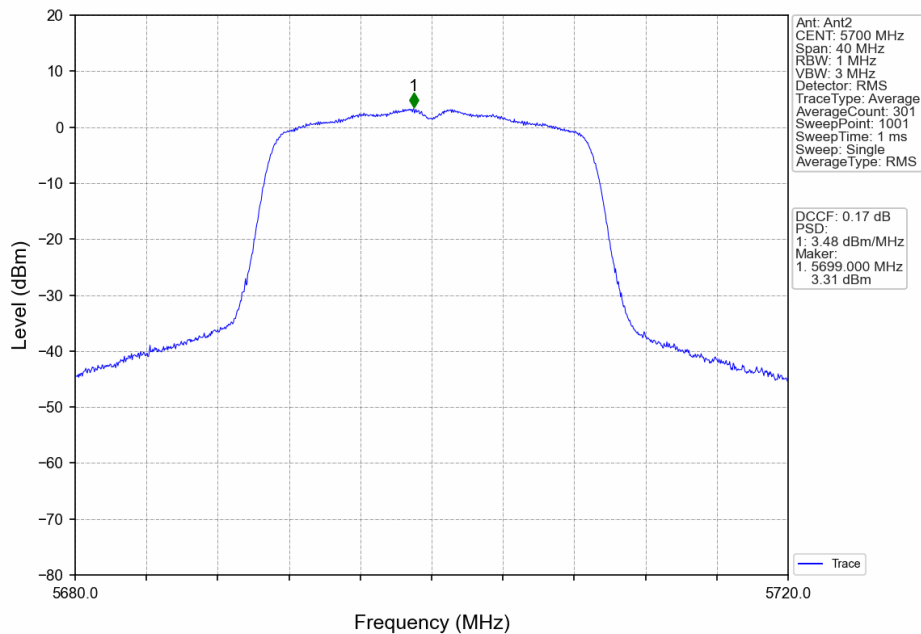
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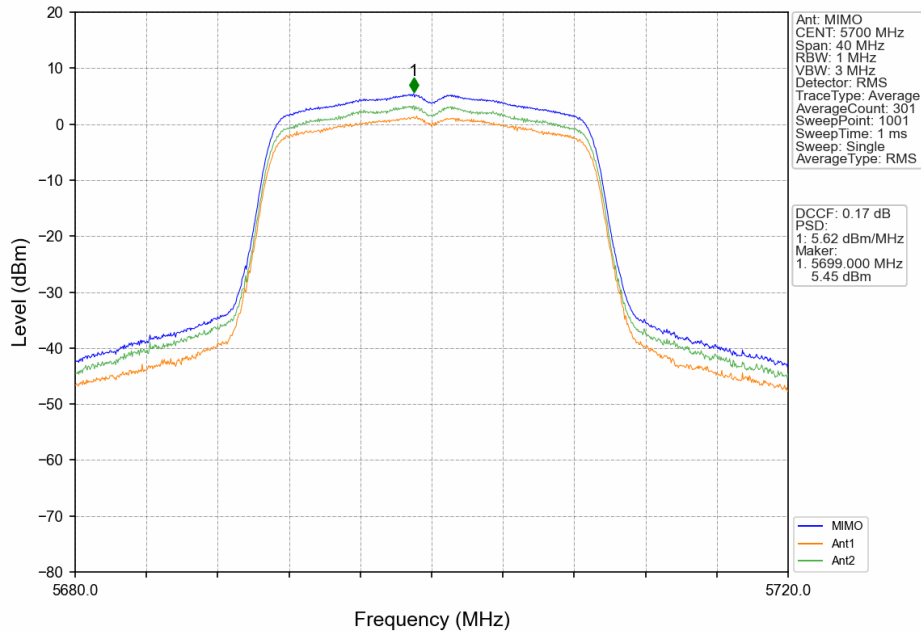
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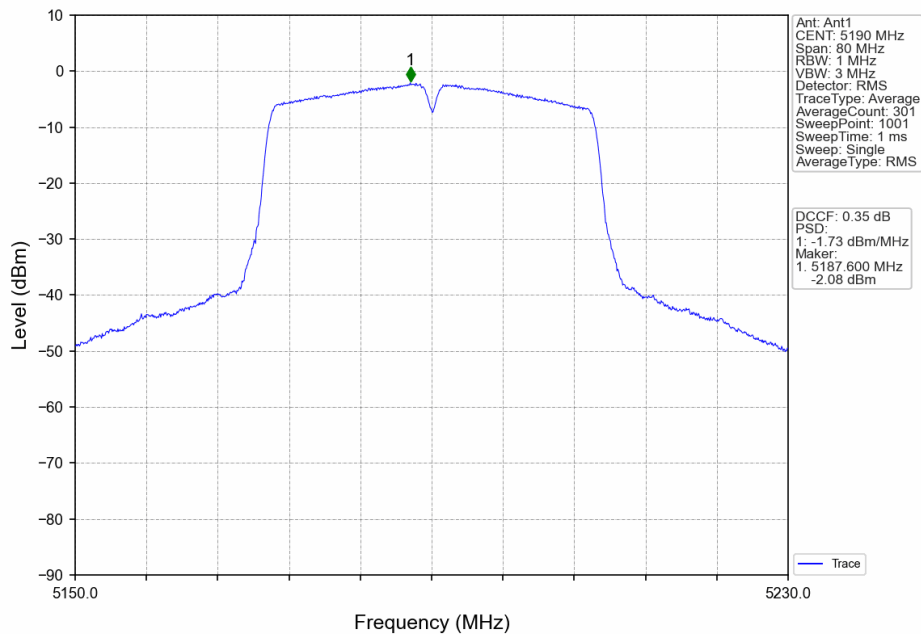
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802.11n(HT20)_HCH_5700MHz_MIMO_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



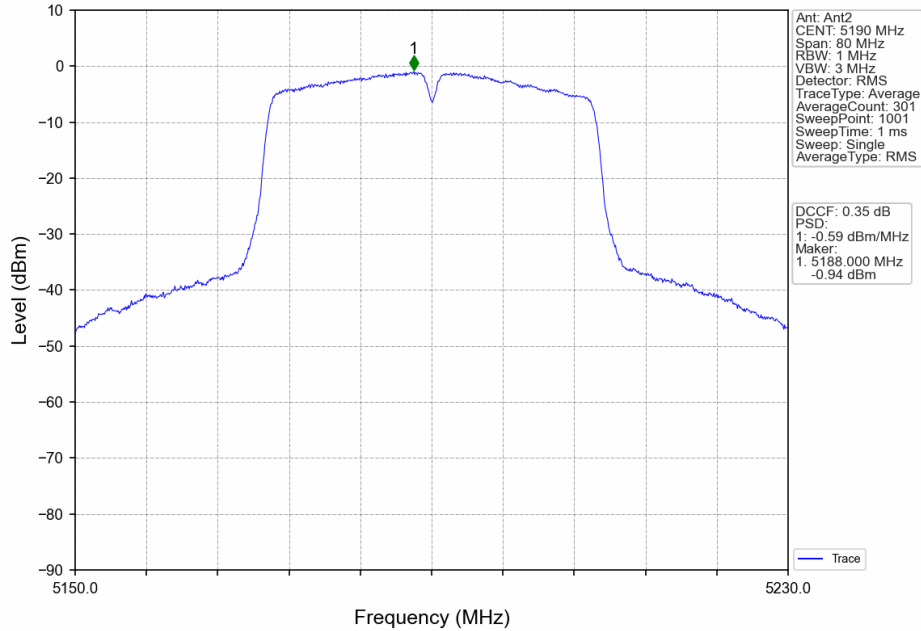
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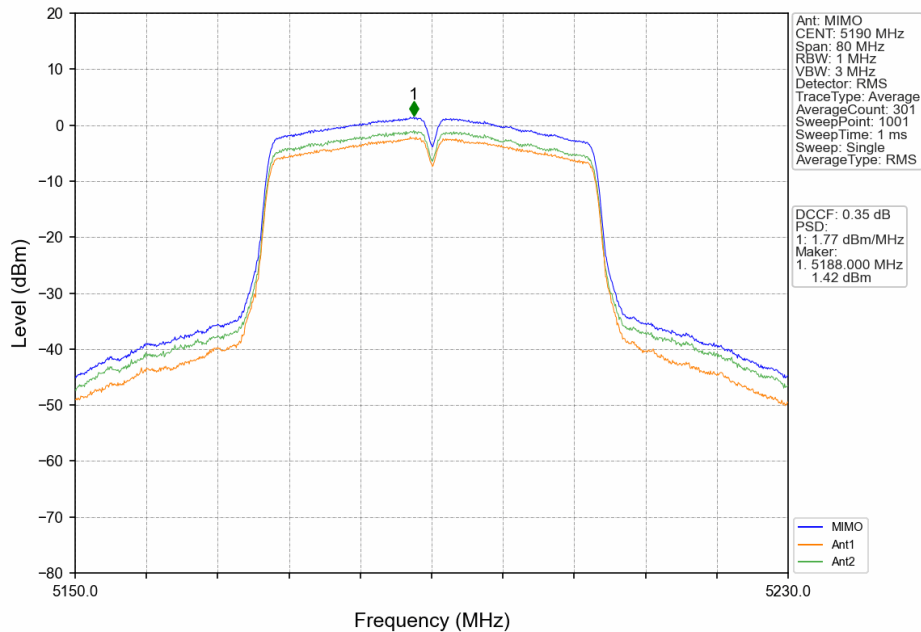
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802.11n(HT40)_LCH_5190MHz_Ant2_NTNV



802.11n(HT40)_LCH_5190MHz_MIMO_NTNV



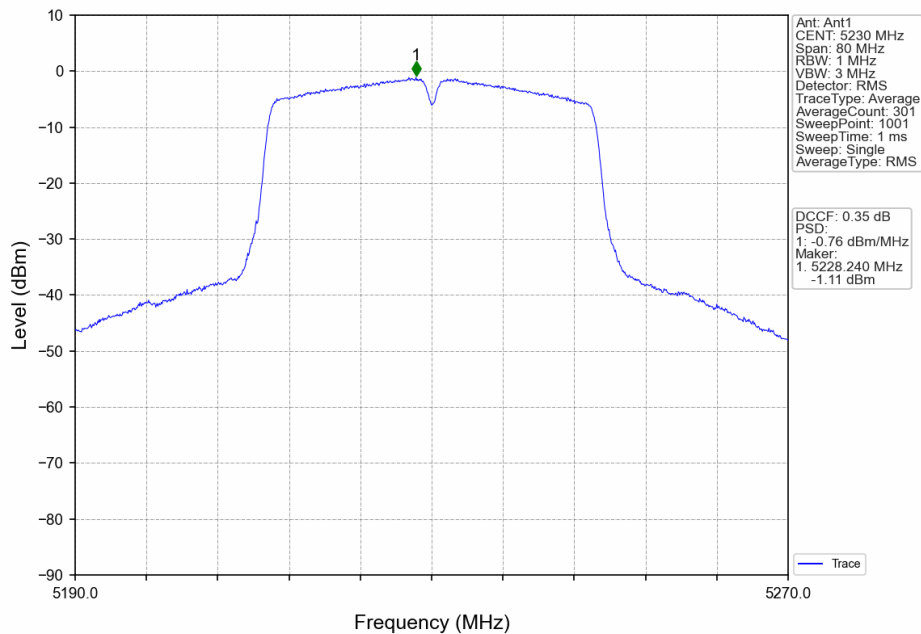
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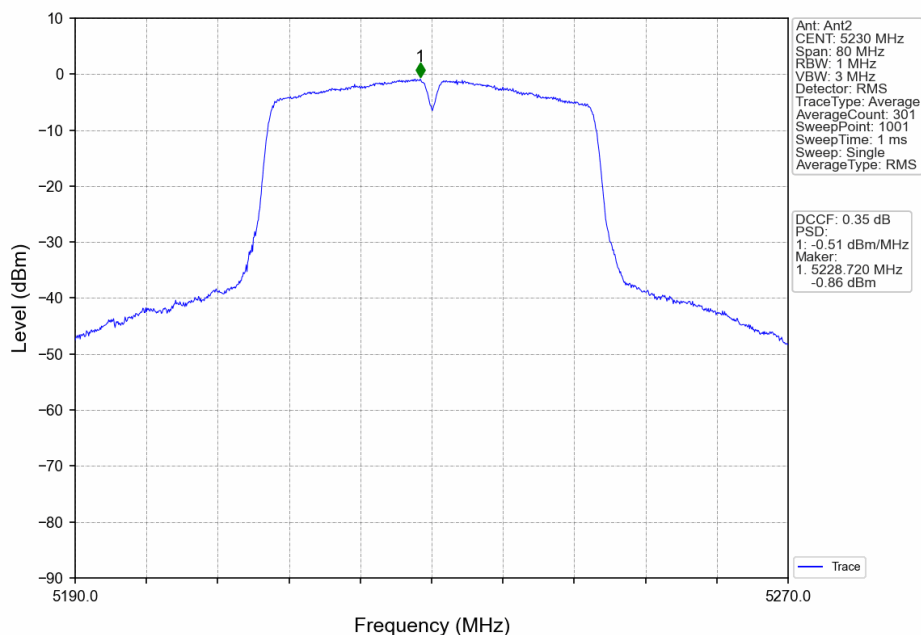
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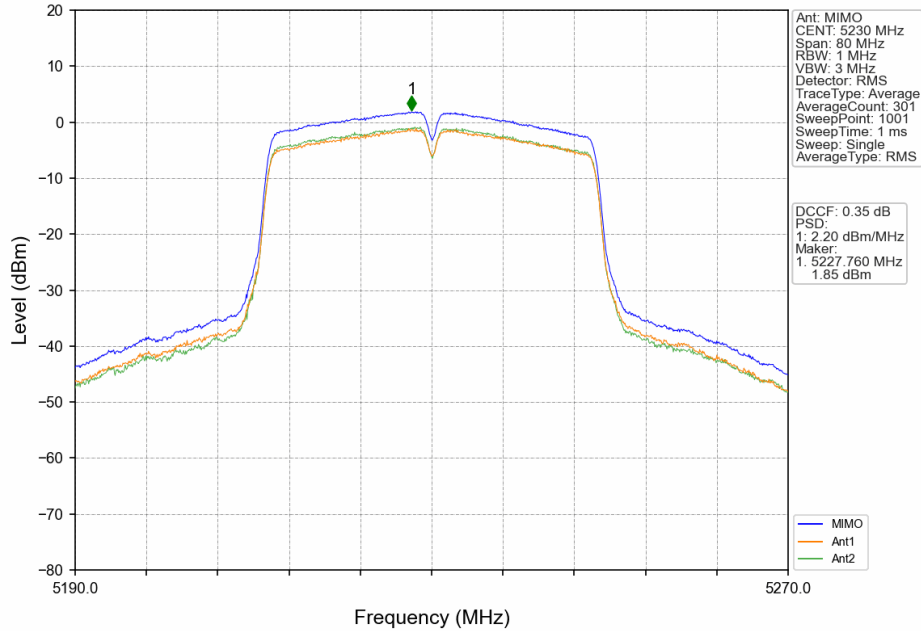
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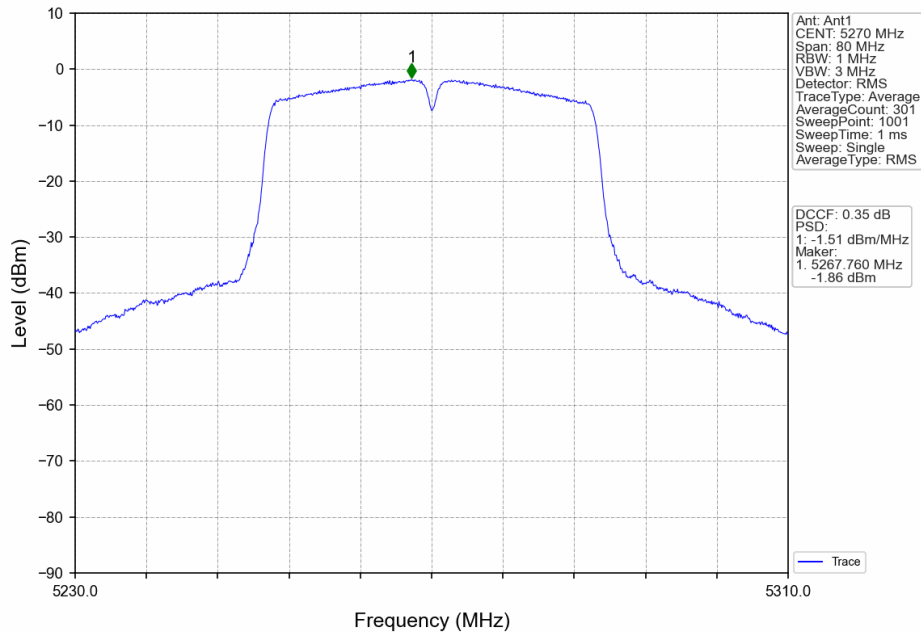
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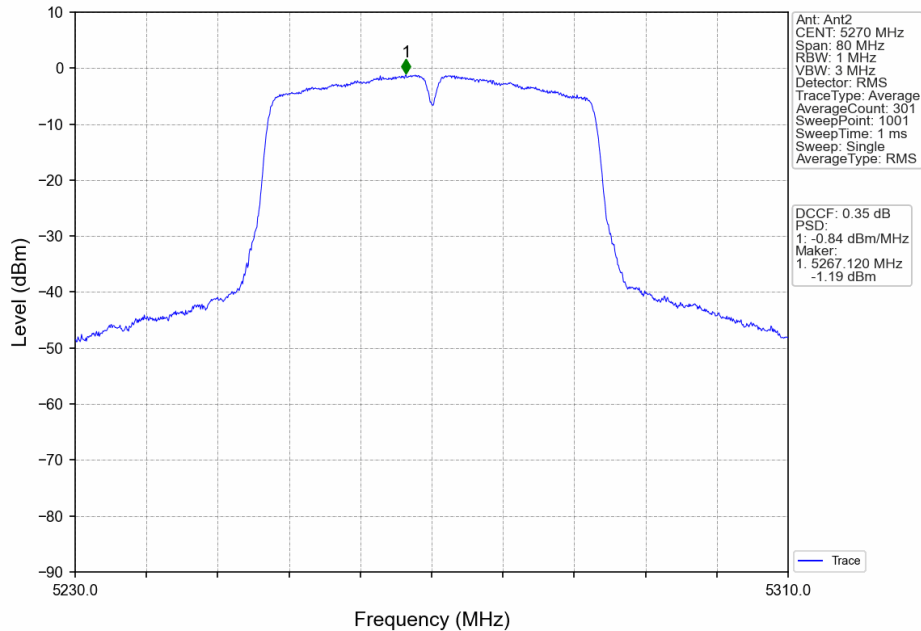
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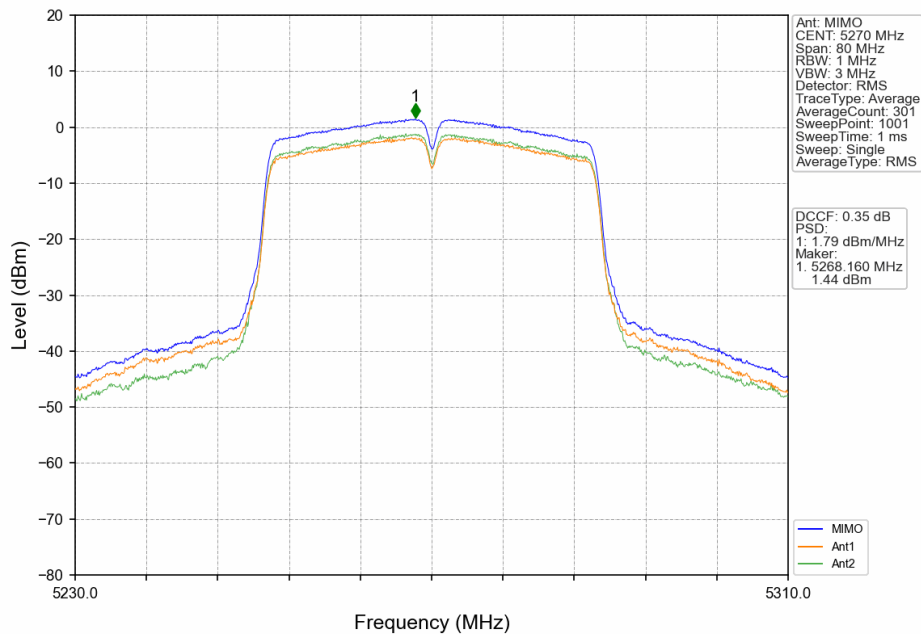
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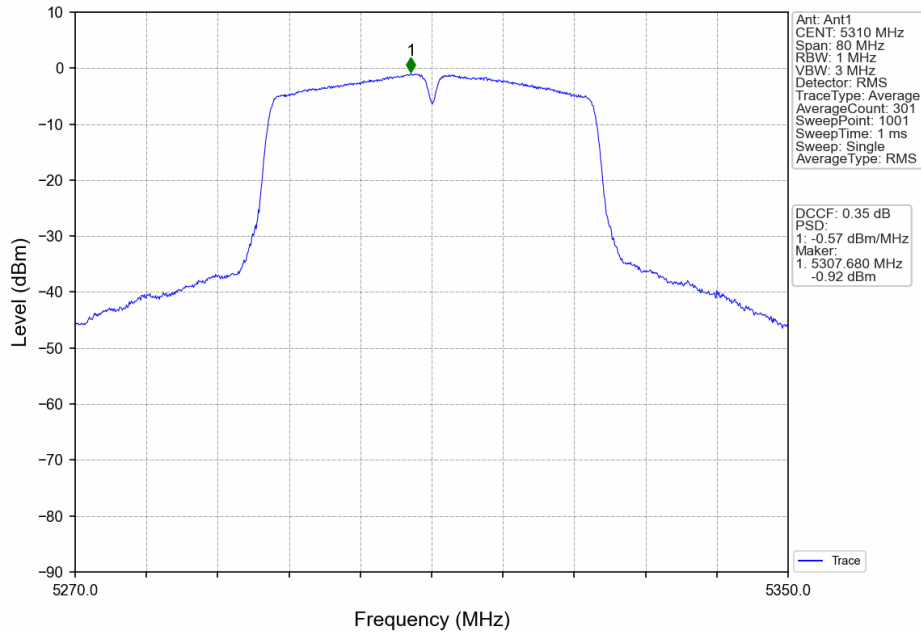
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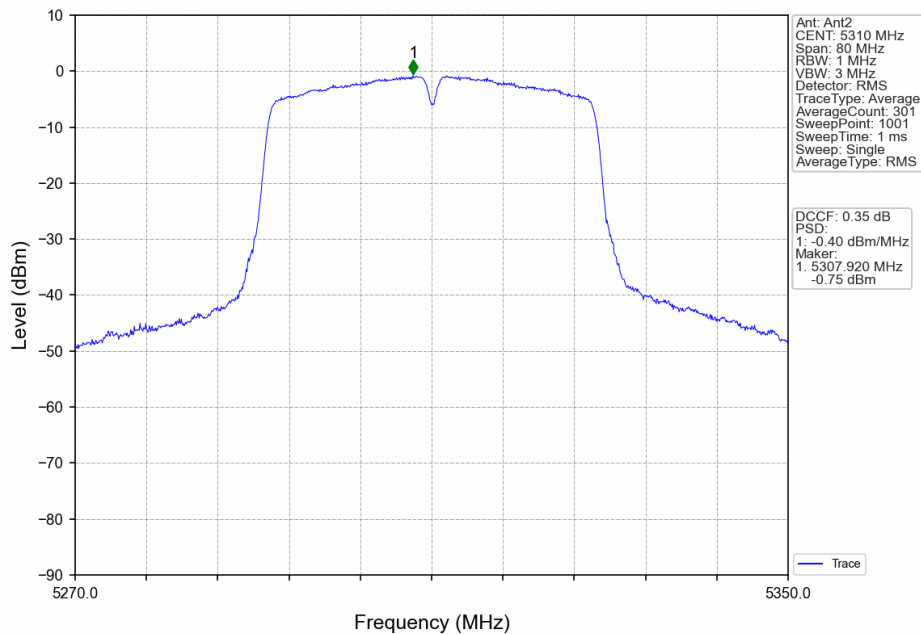
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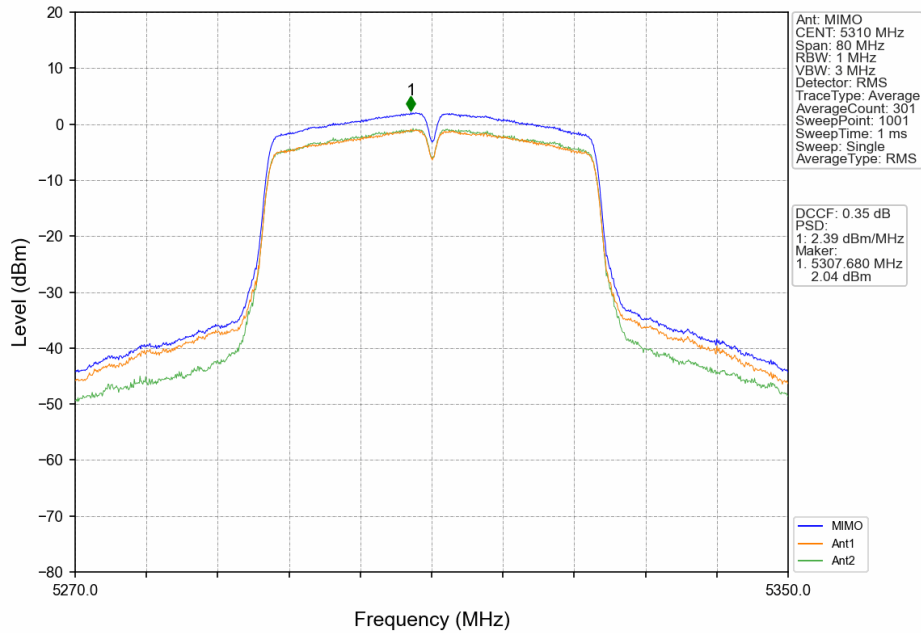
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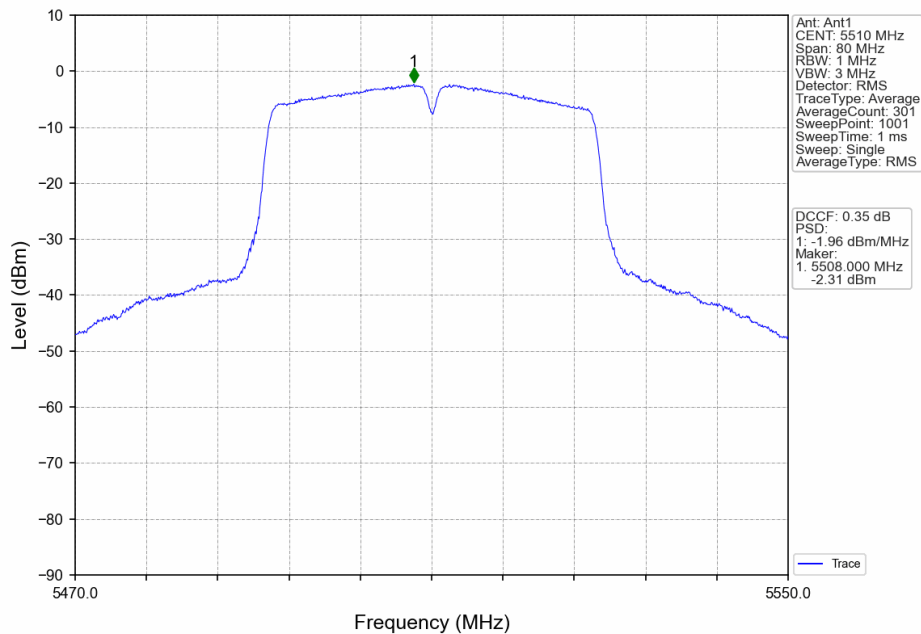
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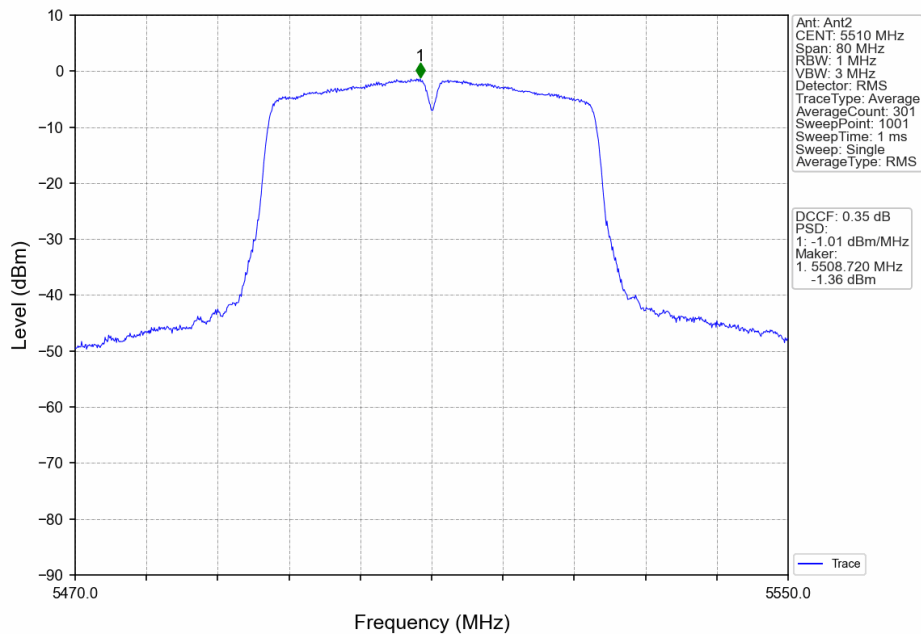
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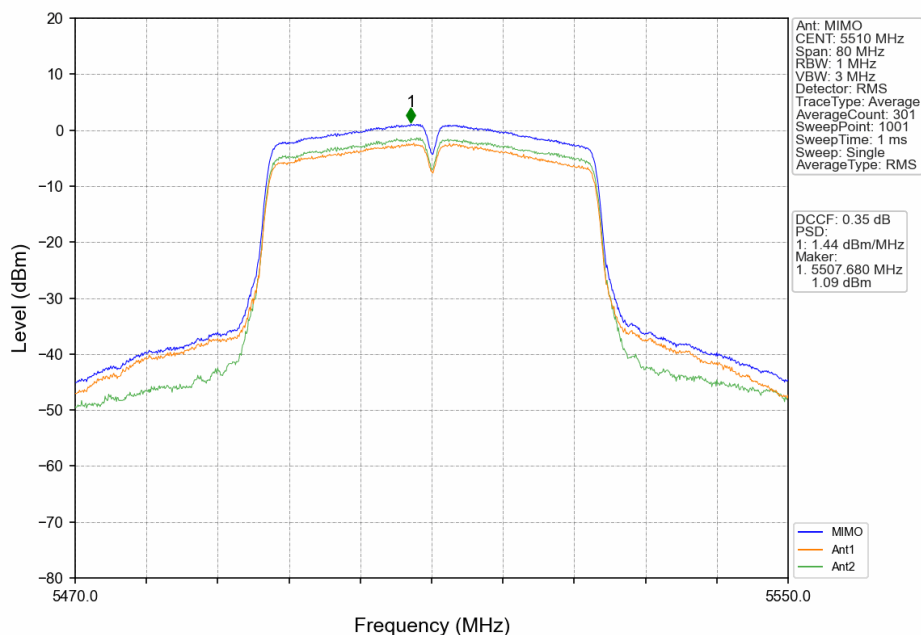
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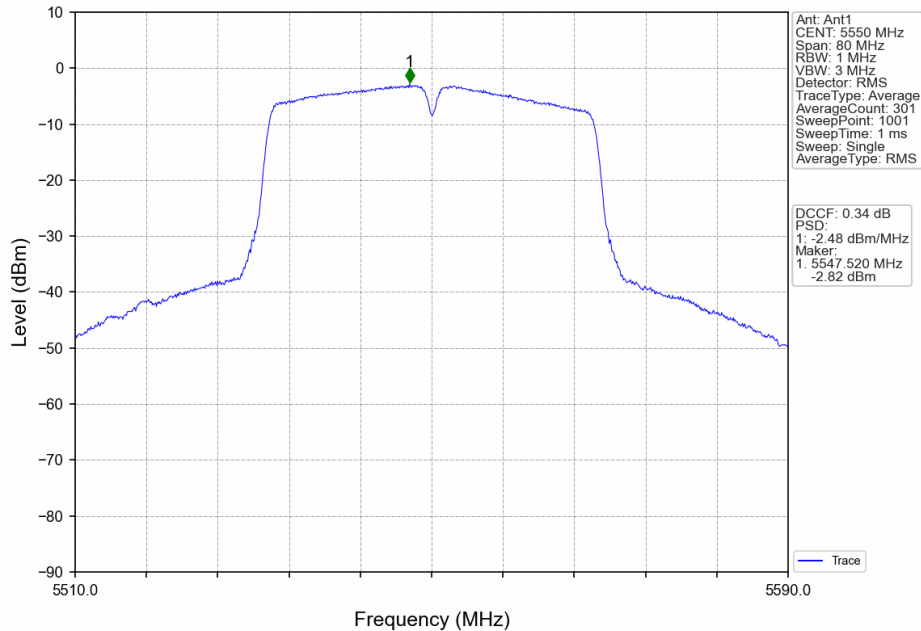
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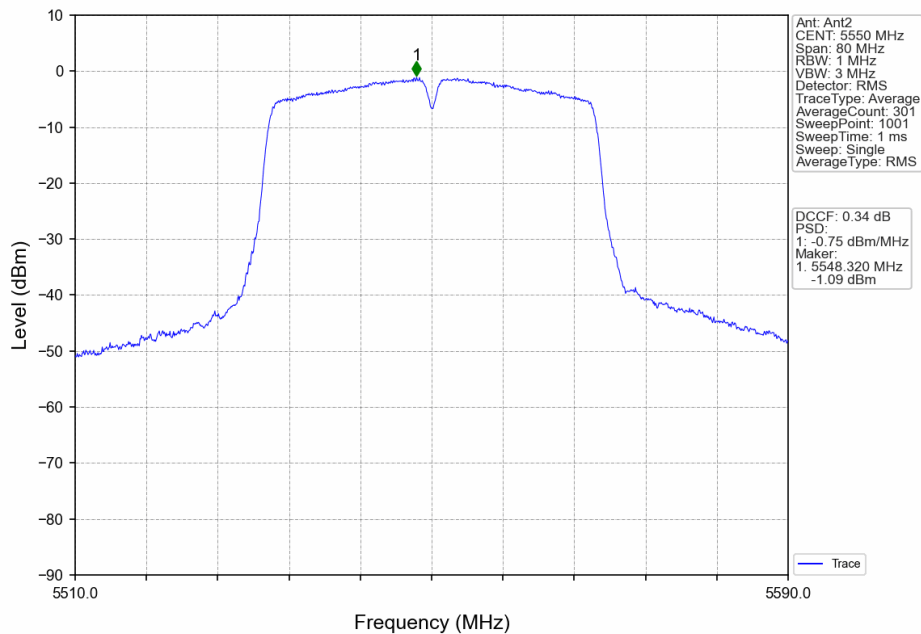
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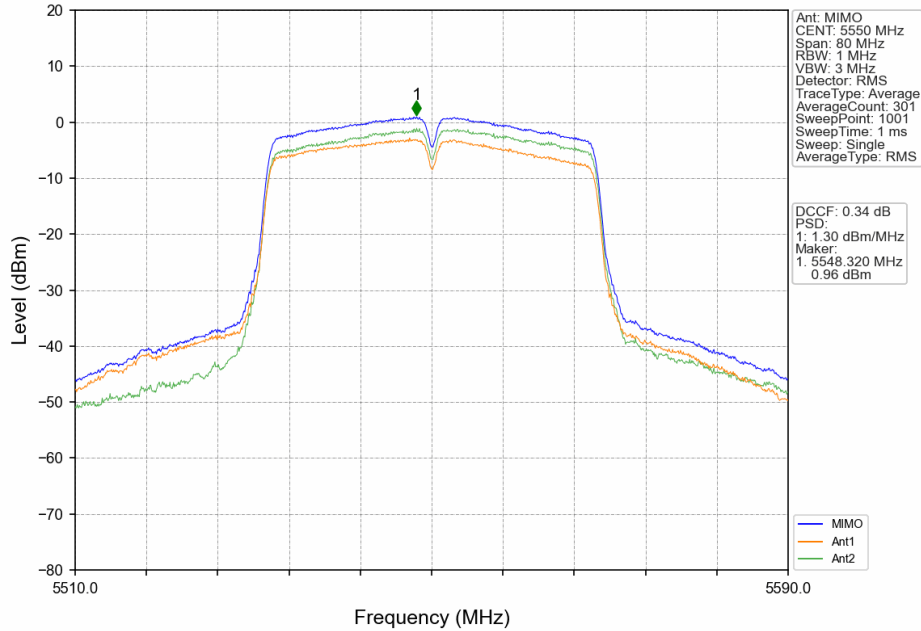
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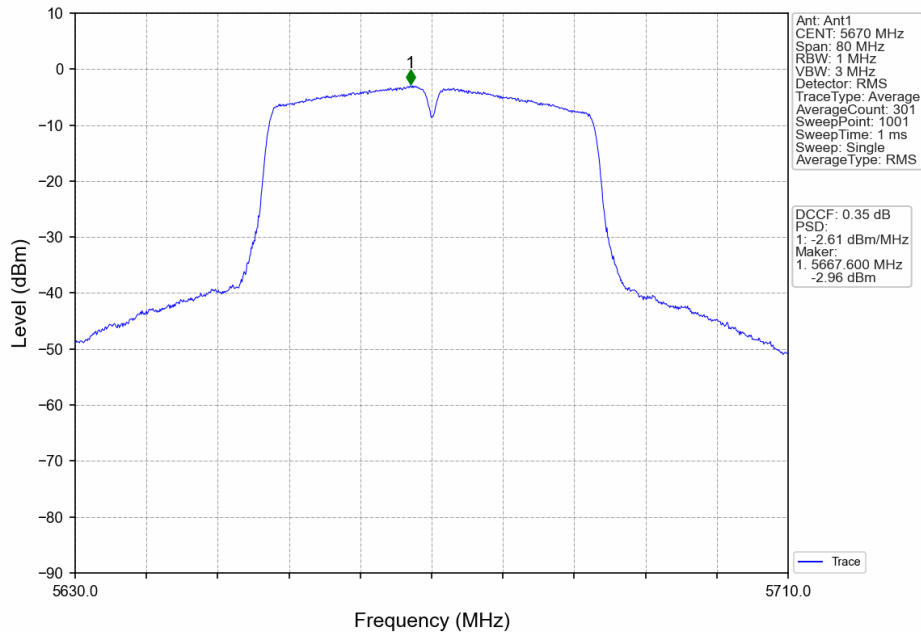
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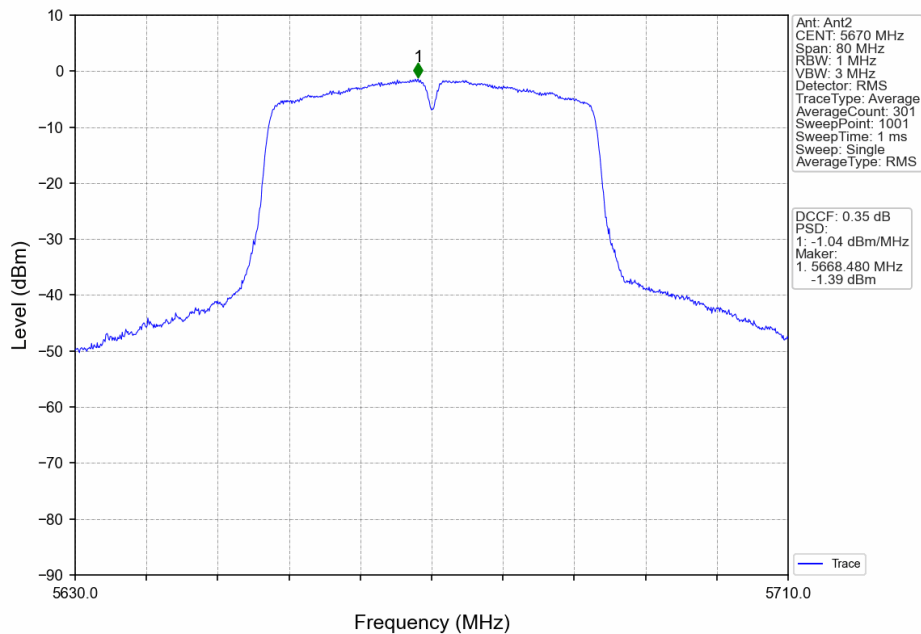
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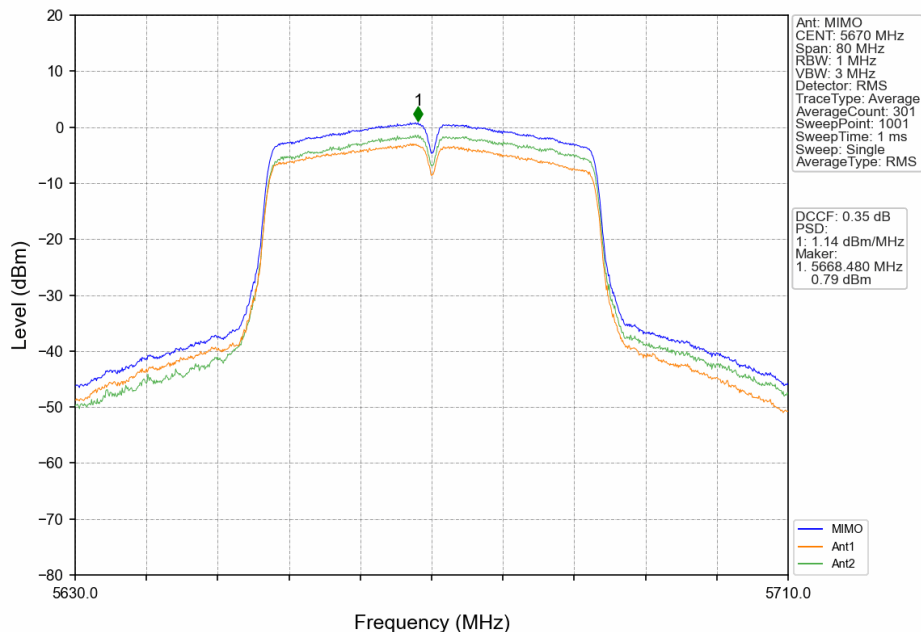
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802.11n(HT40)_HCH_5670MHz_Ant2_NTNV



802.11n(HT40)_HCH_5670MHz_MIMO_NTNV



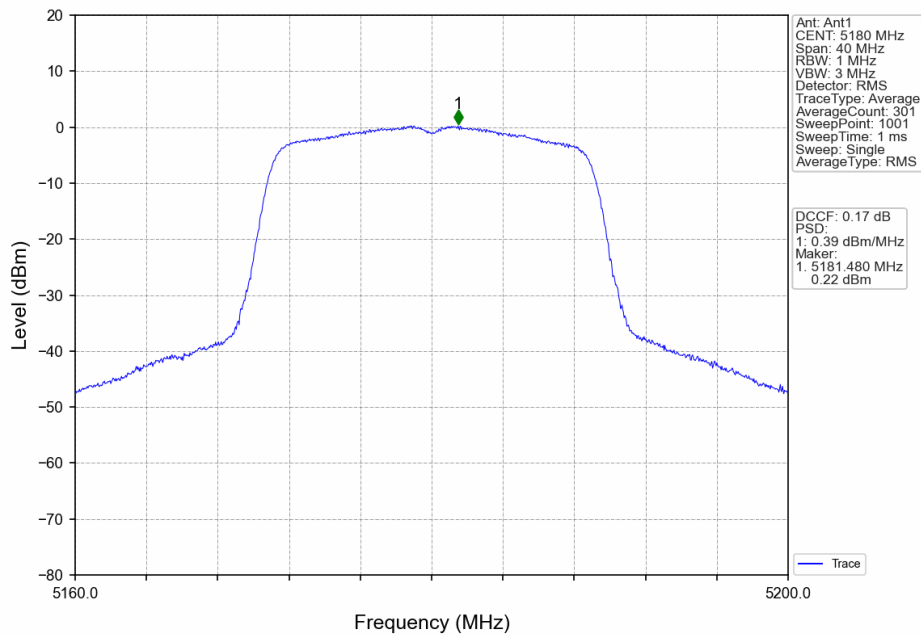
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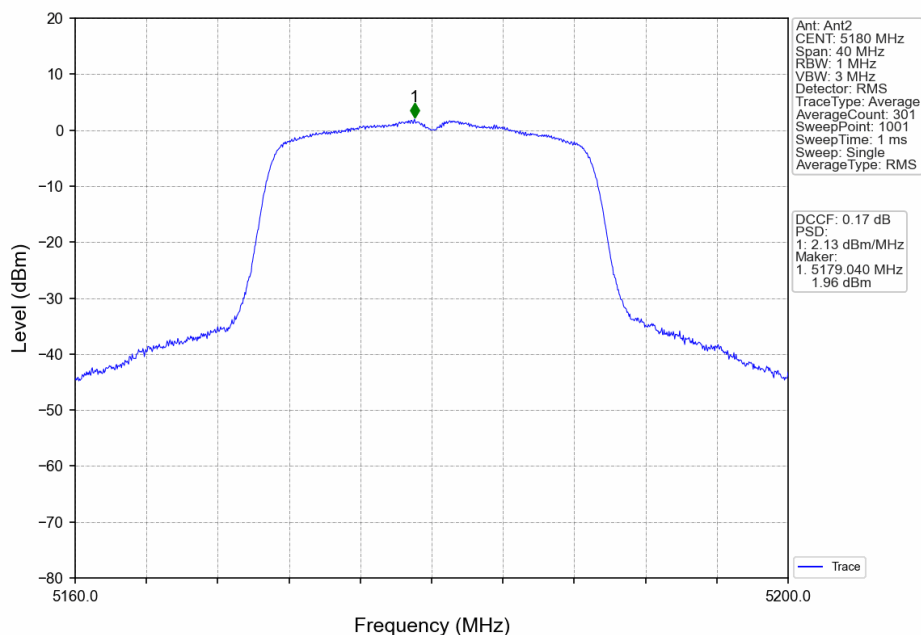
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



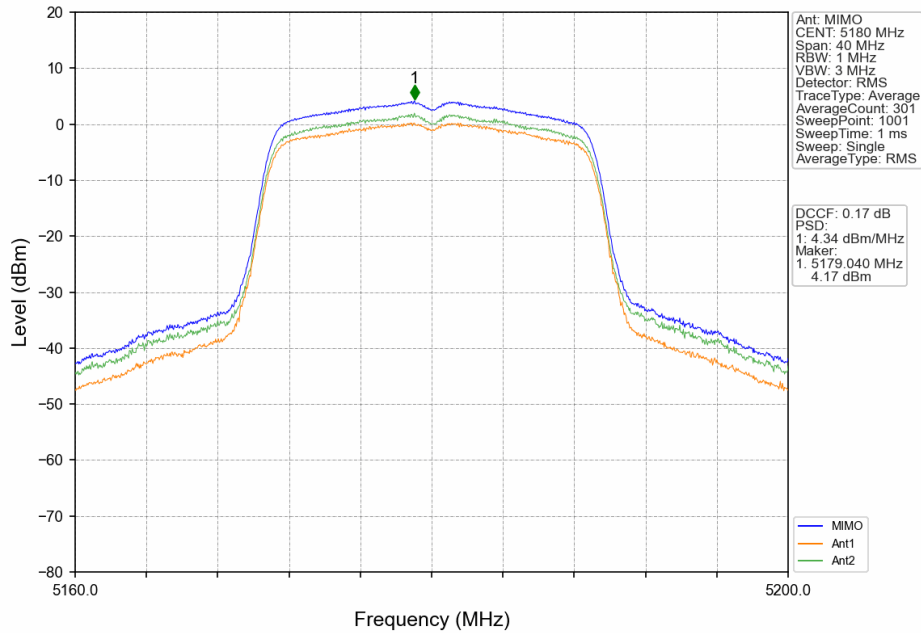
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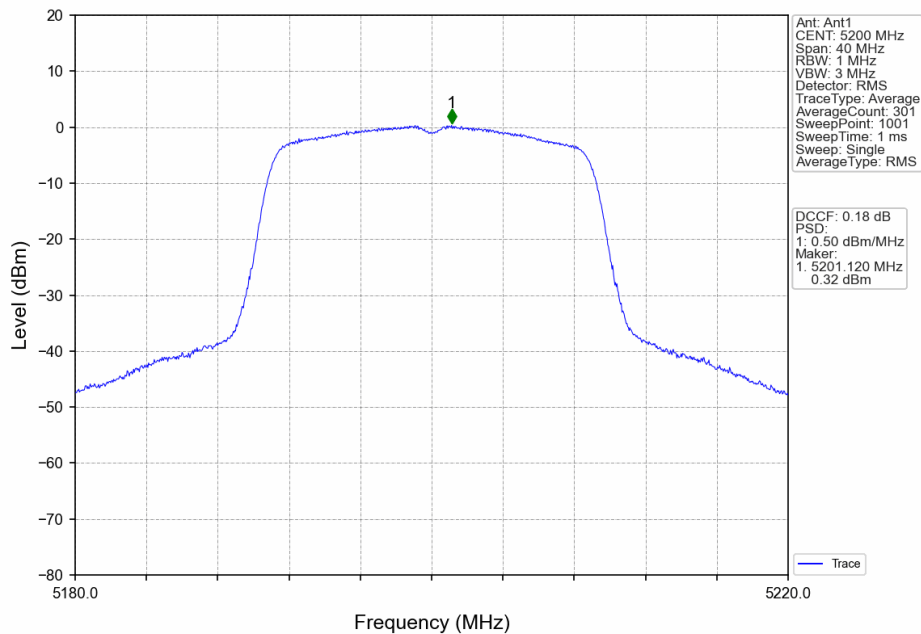
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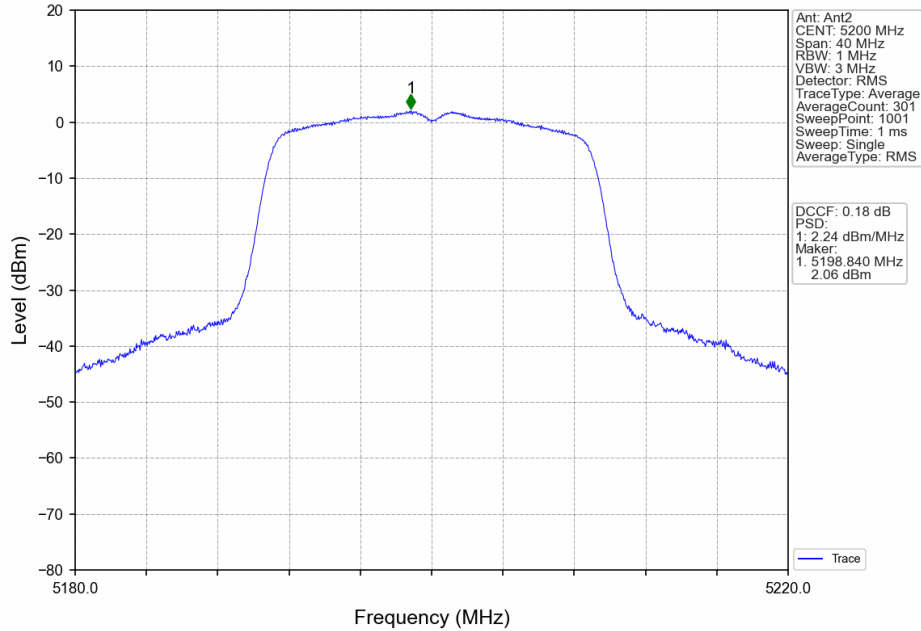
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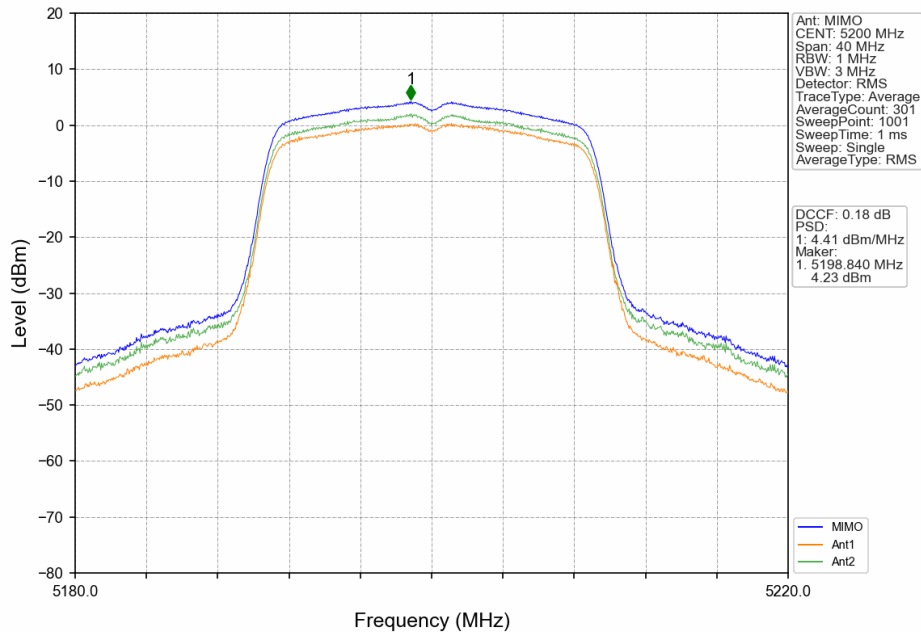
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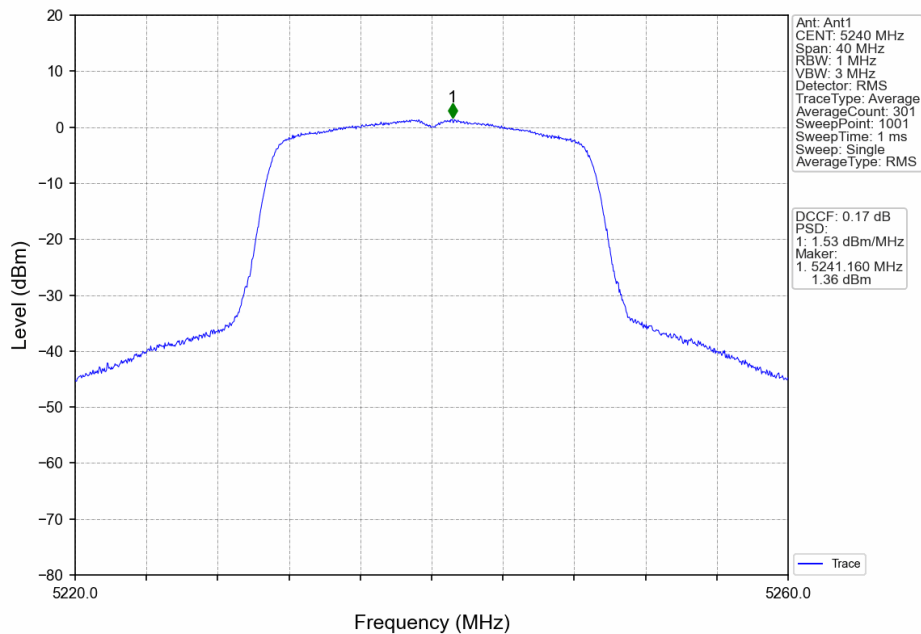
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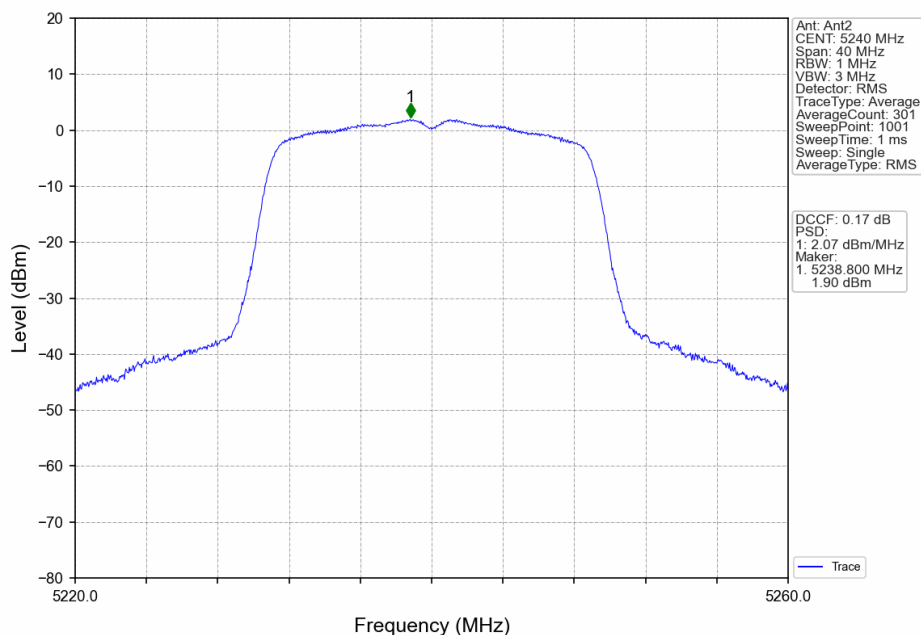
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802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



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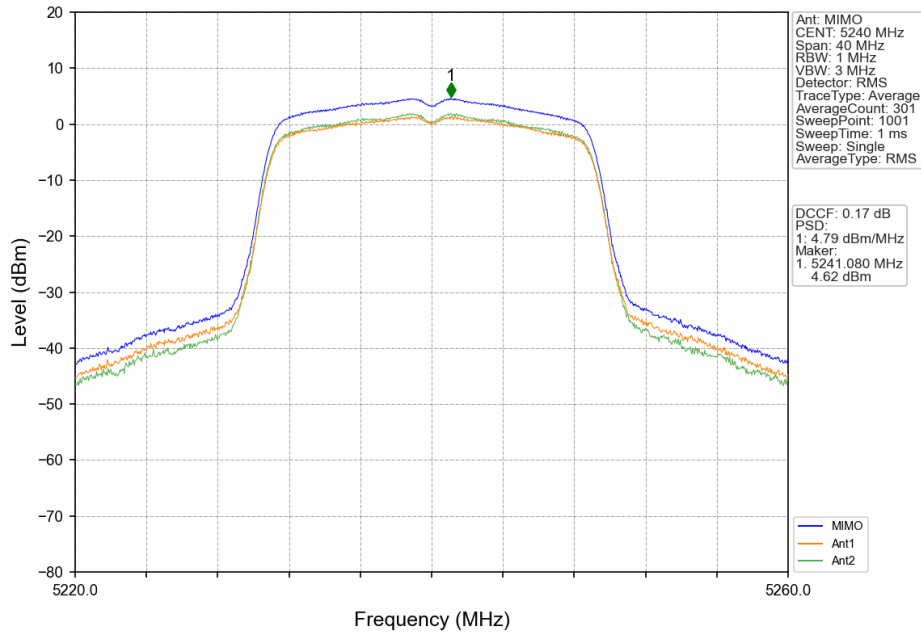
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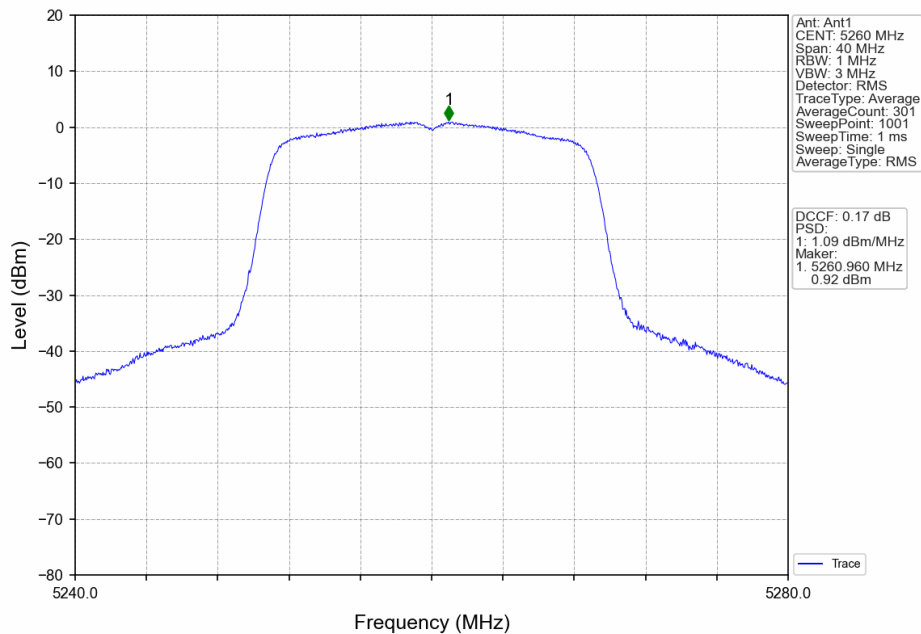
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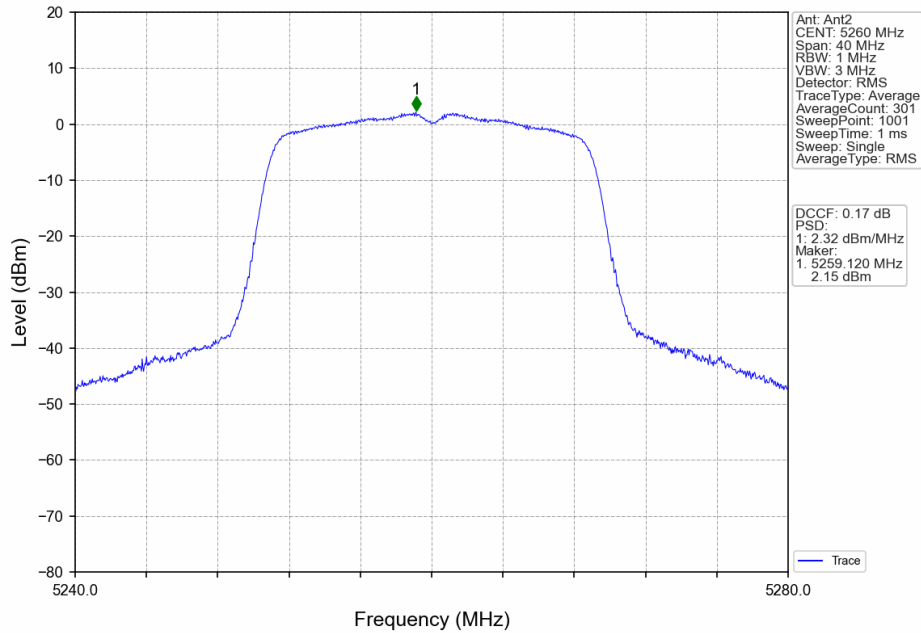
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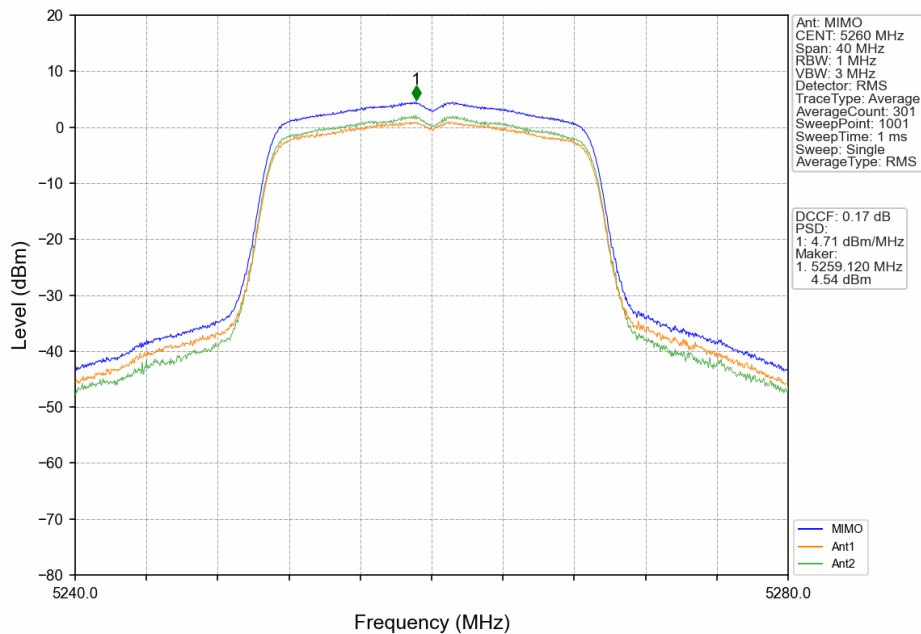
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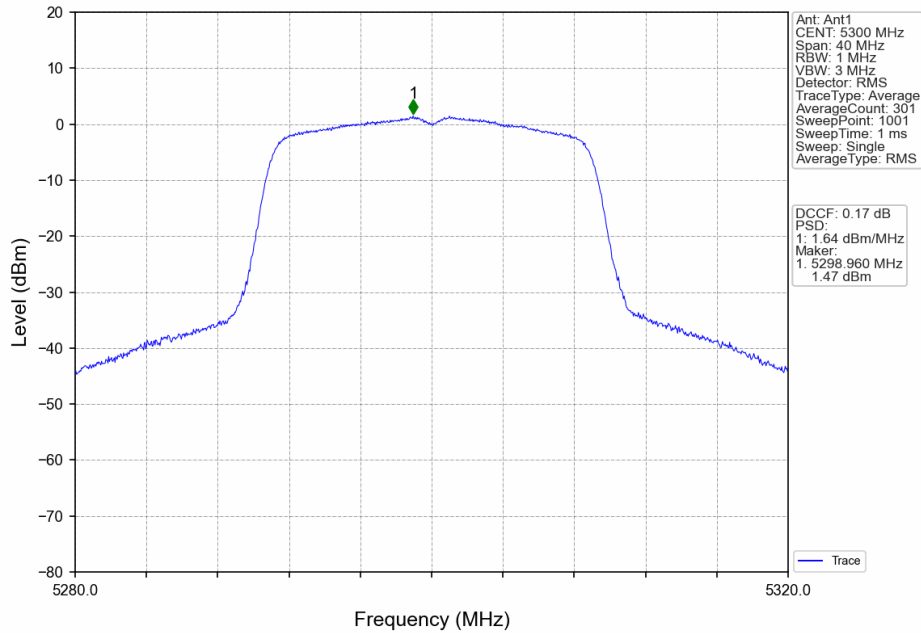
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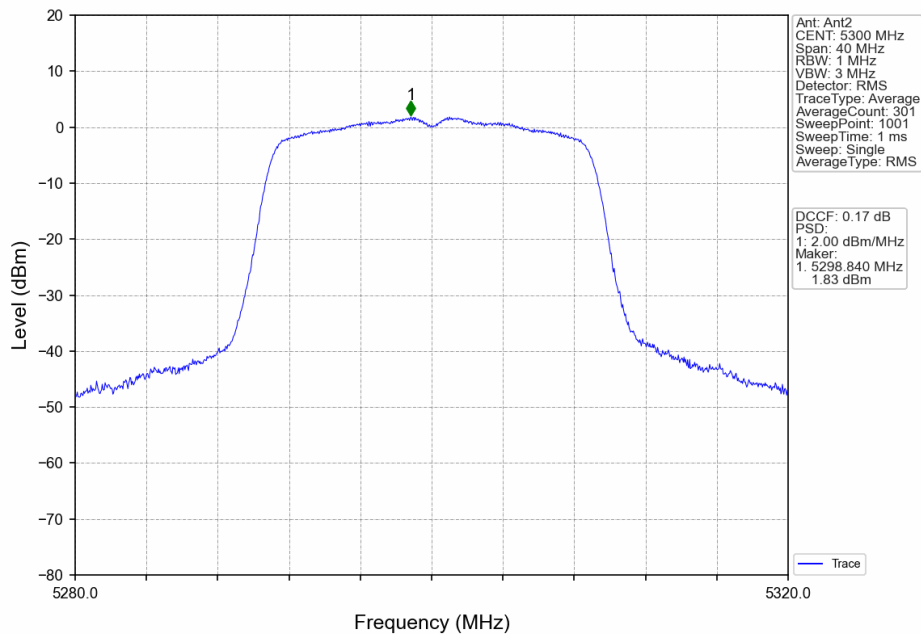
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802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant2_NTNV



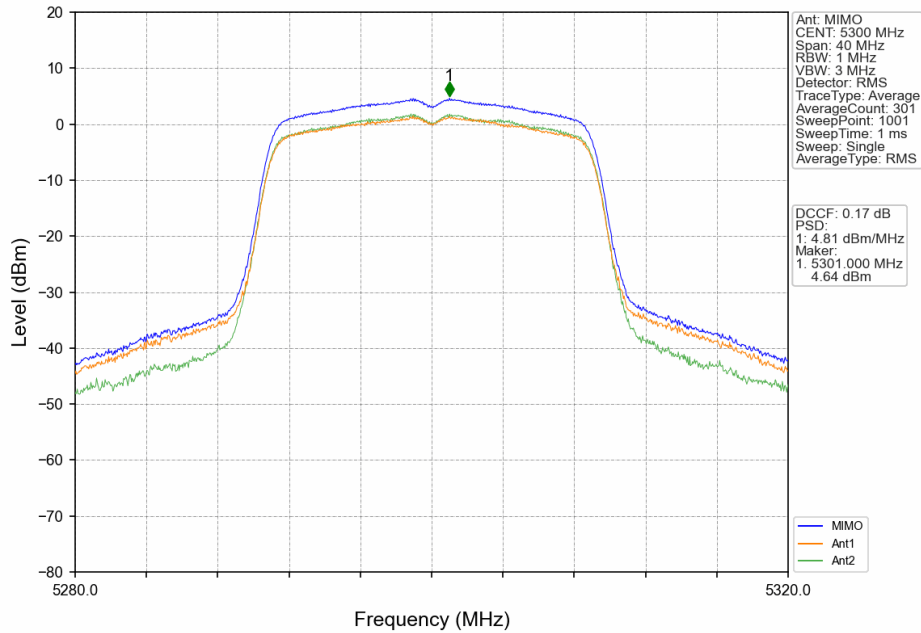
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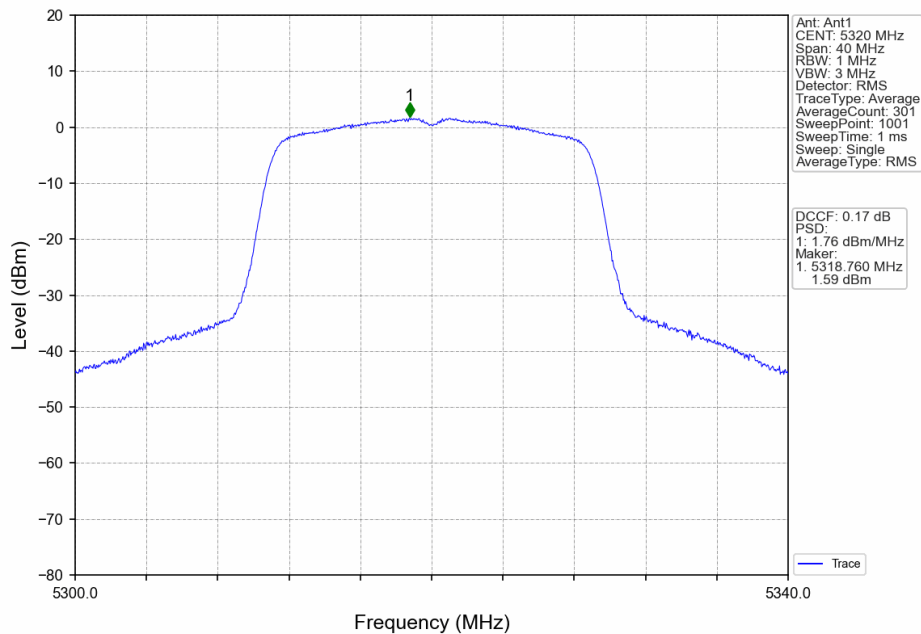
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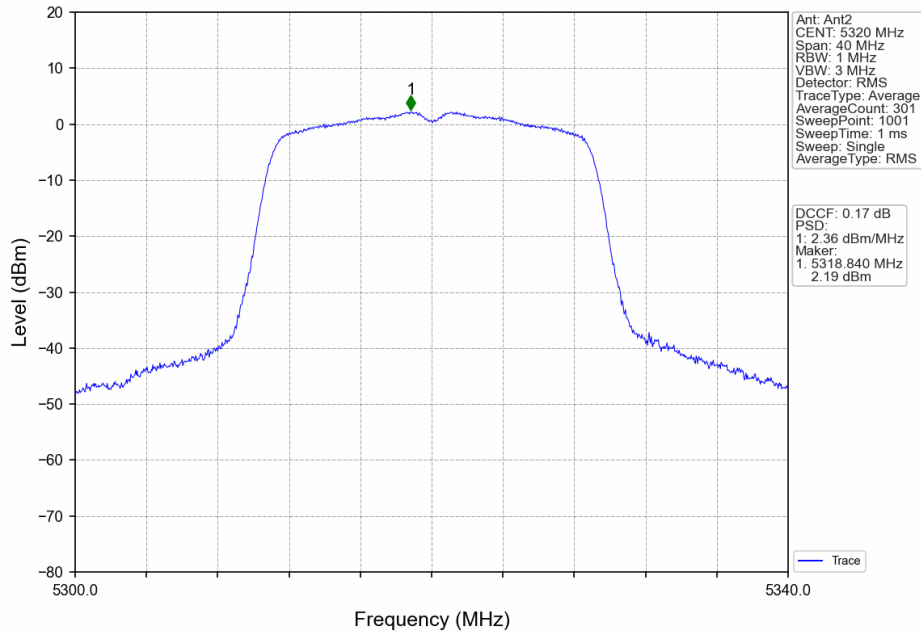
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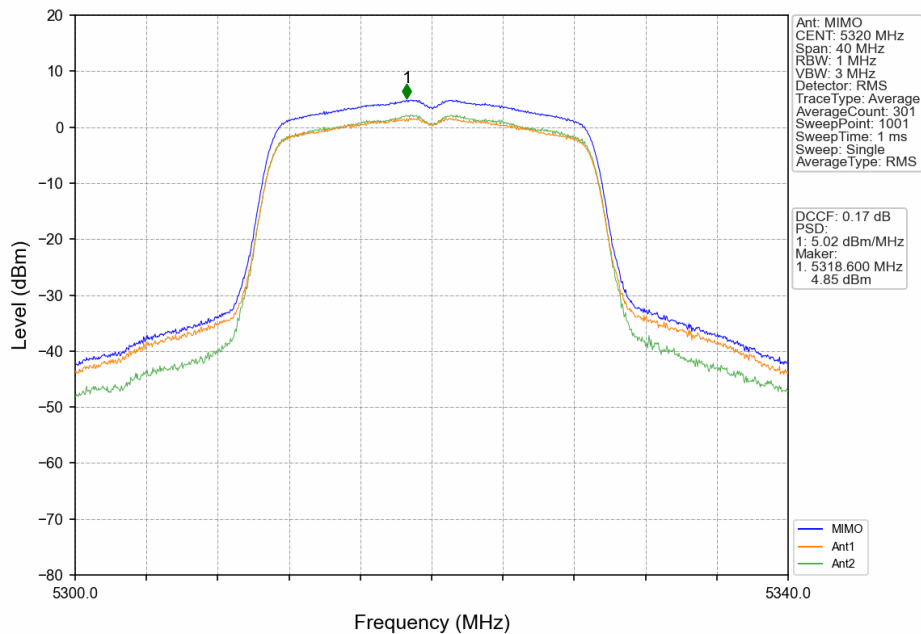
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802.11ac(VHT20)_HCH_5320MHz_MIMO_NTNV



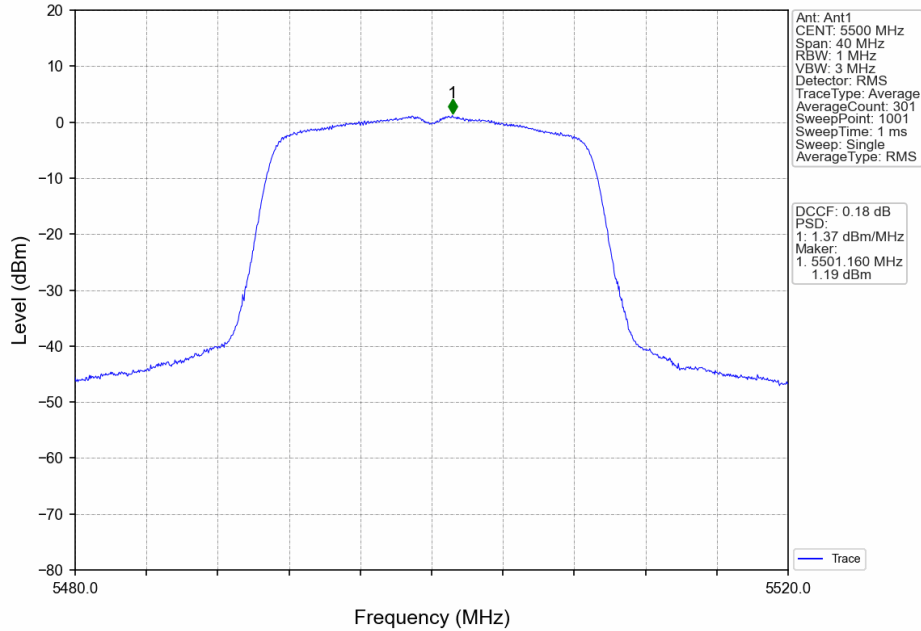
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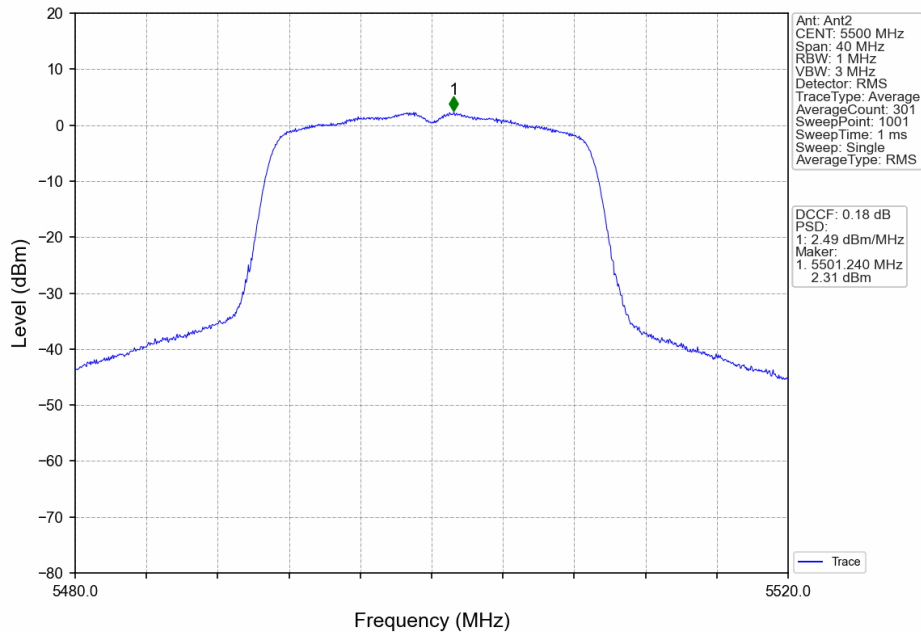
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802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant2_NTNV



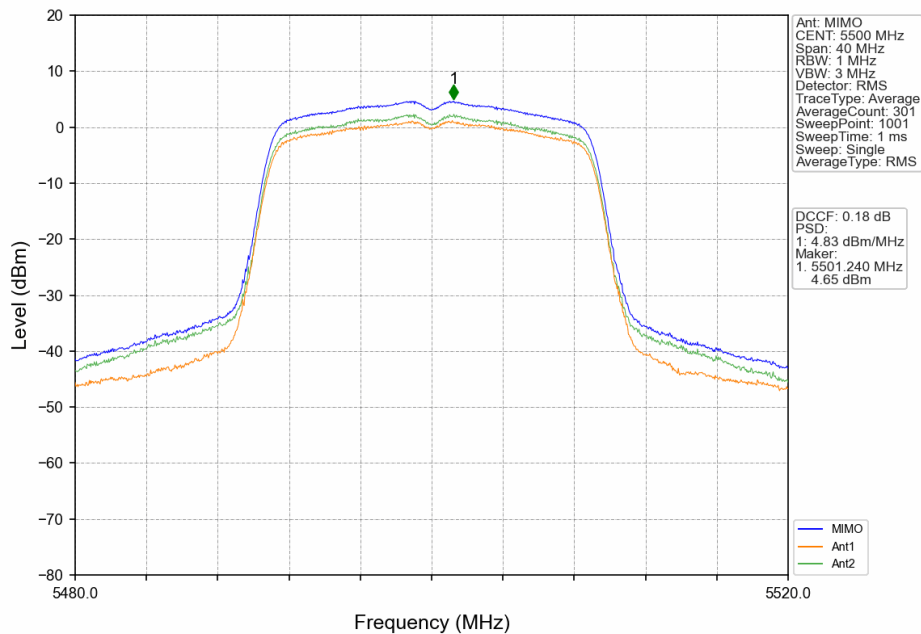
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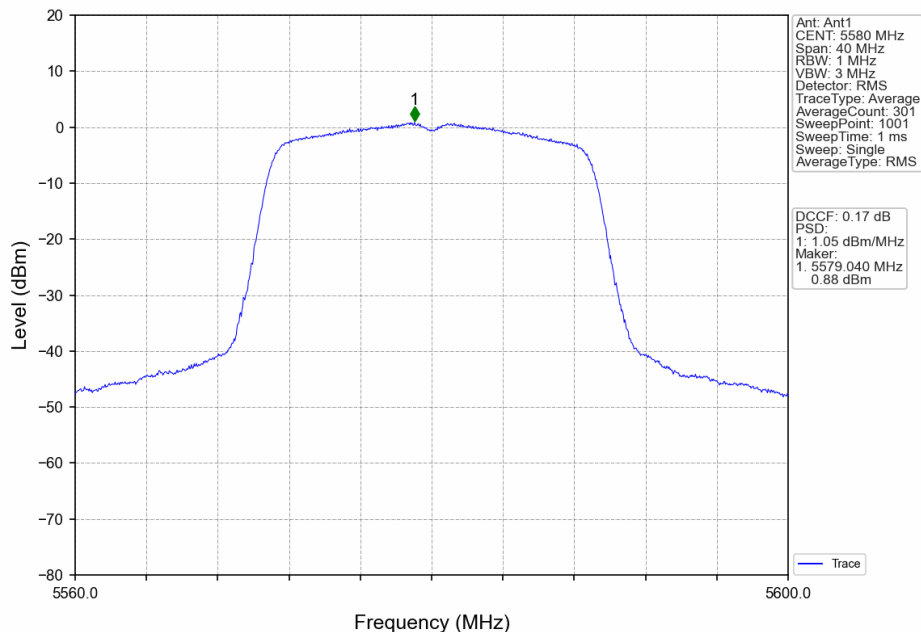
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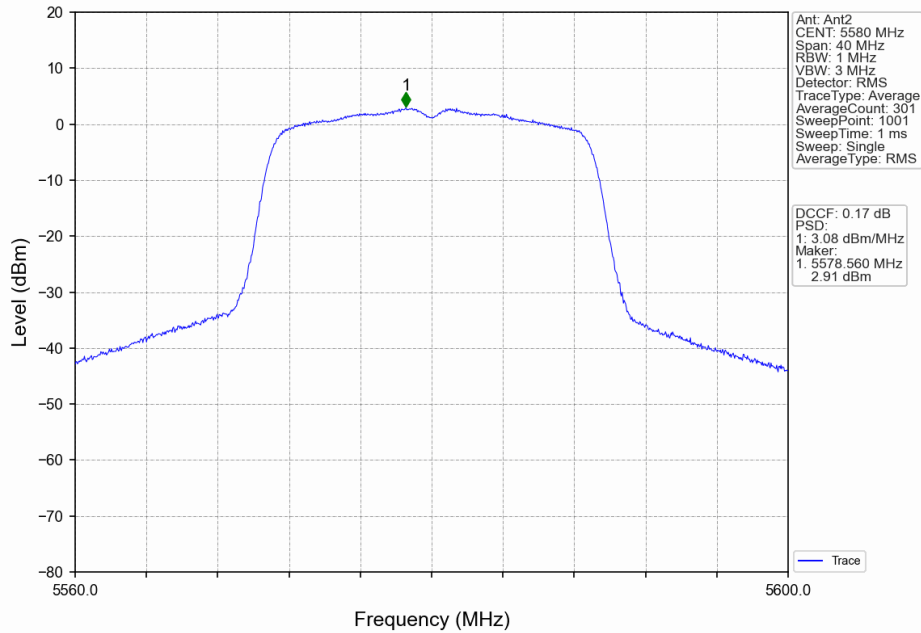
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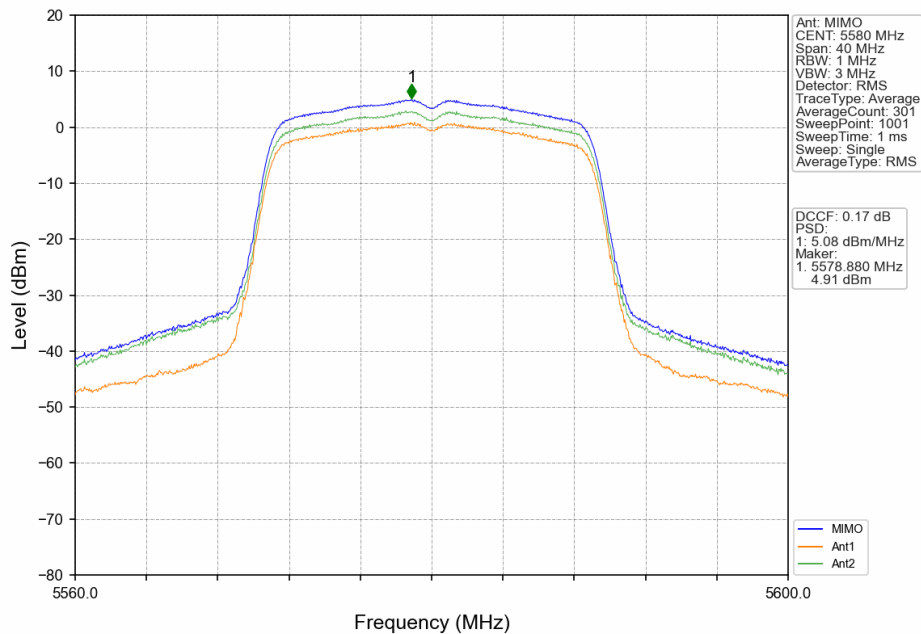
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802.11ac(VHT20)_MCH_5580MHz_Ant2_NTNV



802.11ac(VHT20)_MCH_5580MHz_MIMO_NTNV



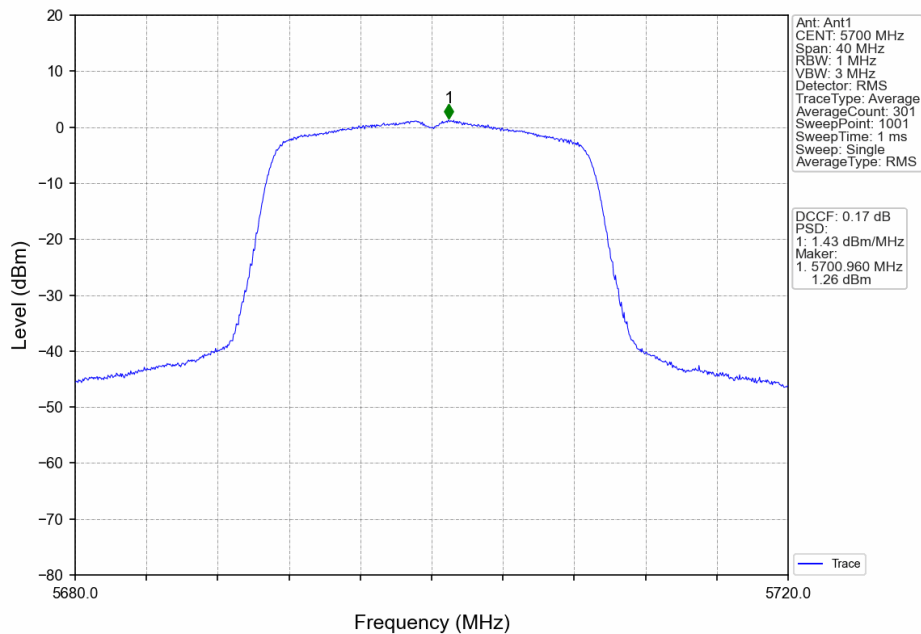
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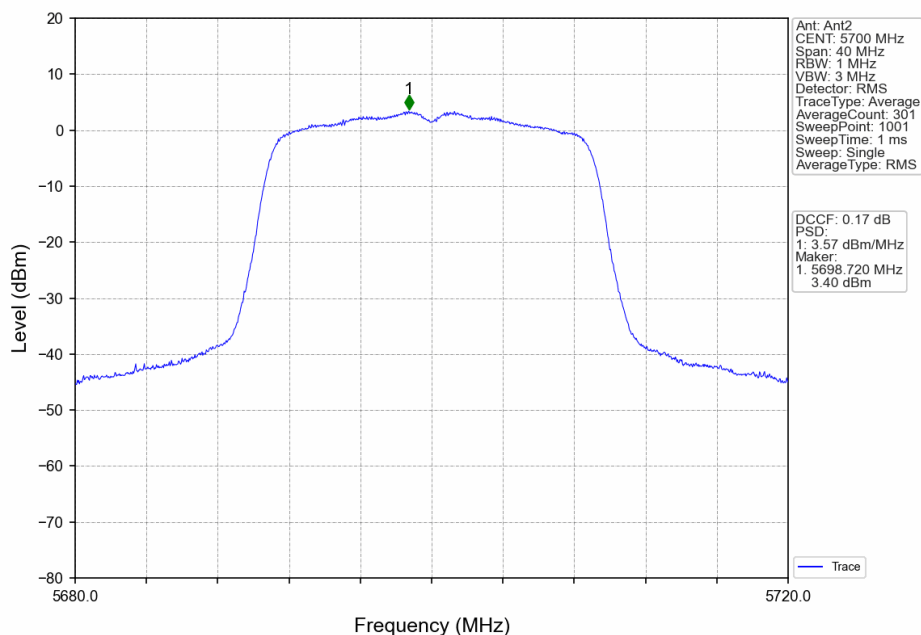
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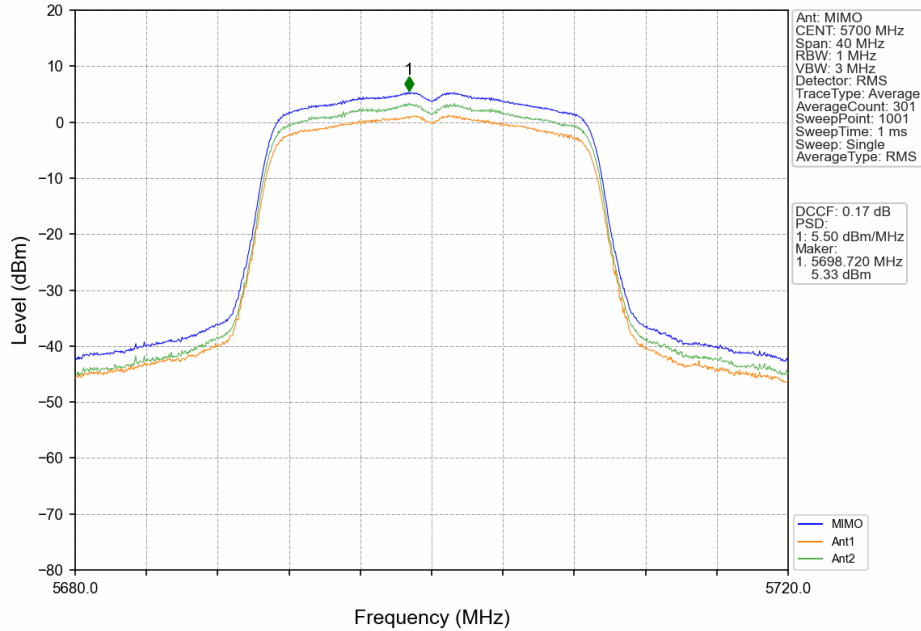
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



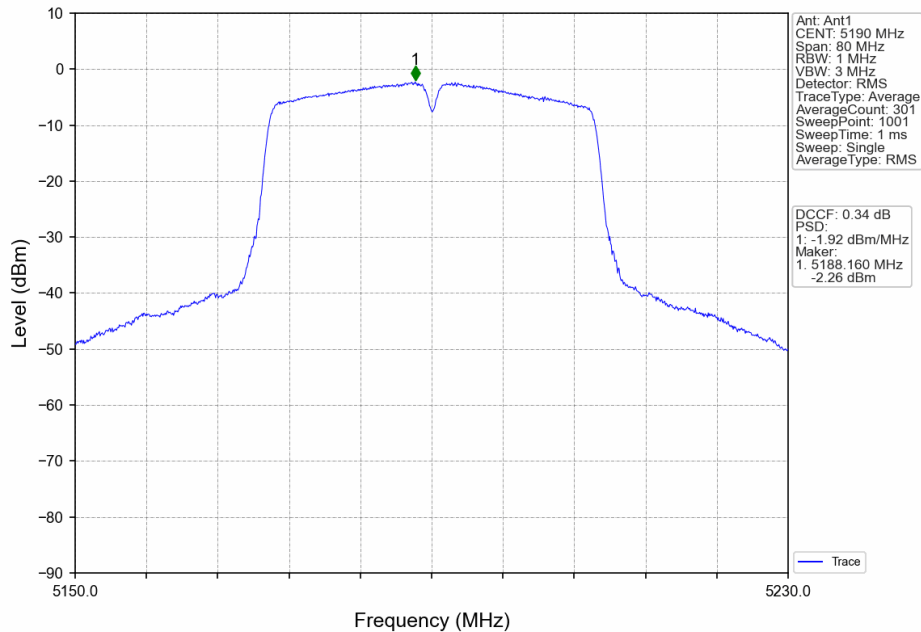
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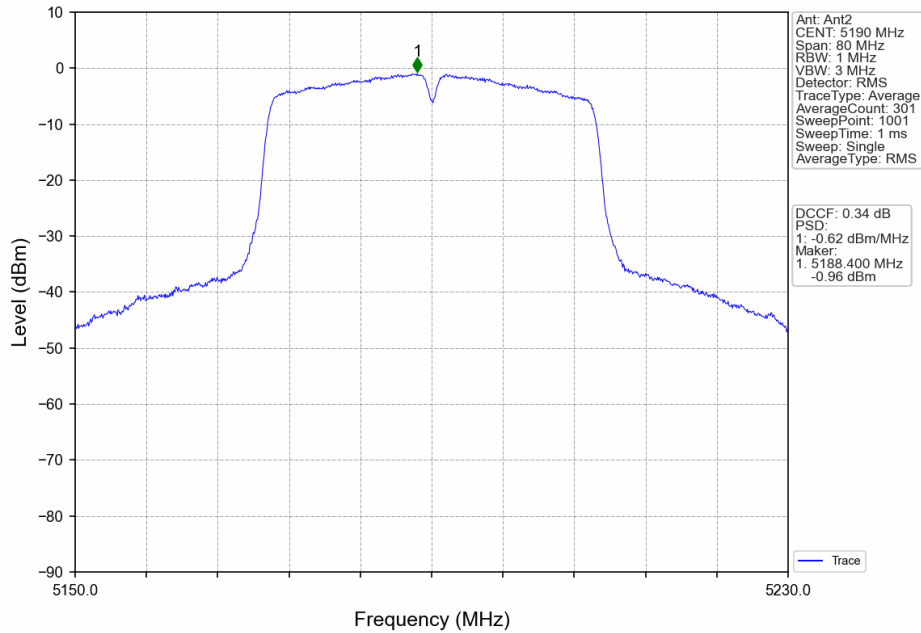
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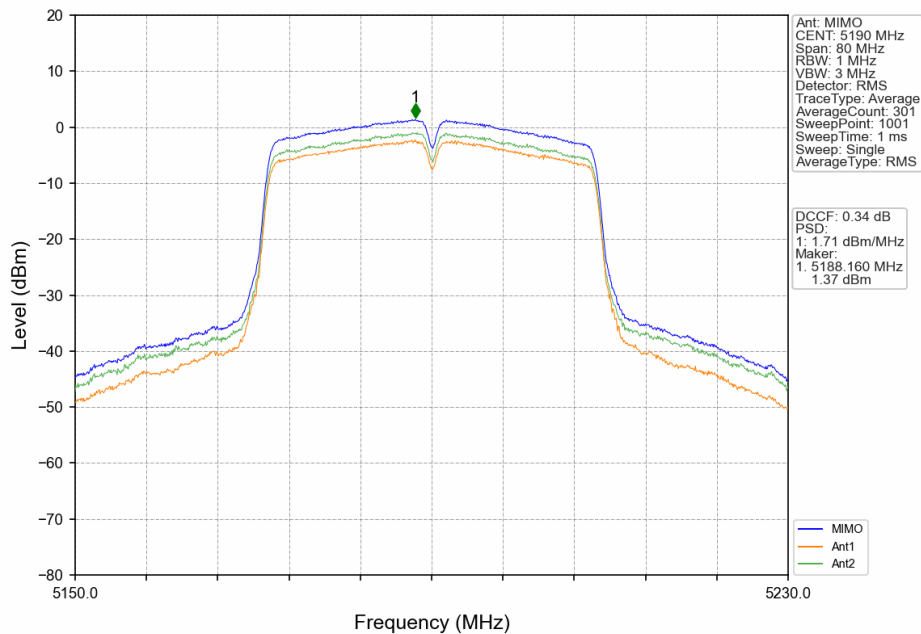
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802.11ac(VHT40)_LCH_5190MHz_MIMO_NTNV



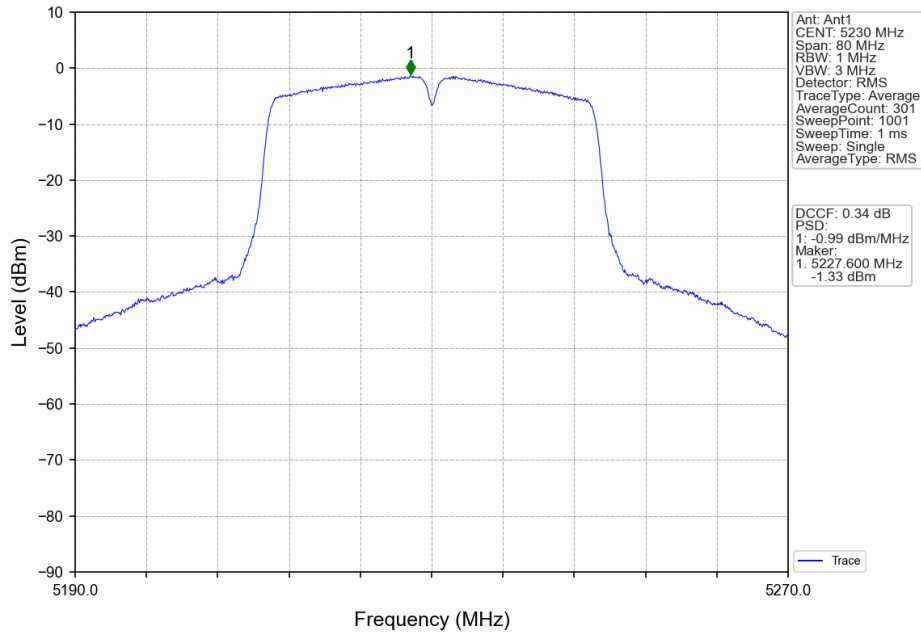
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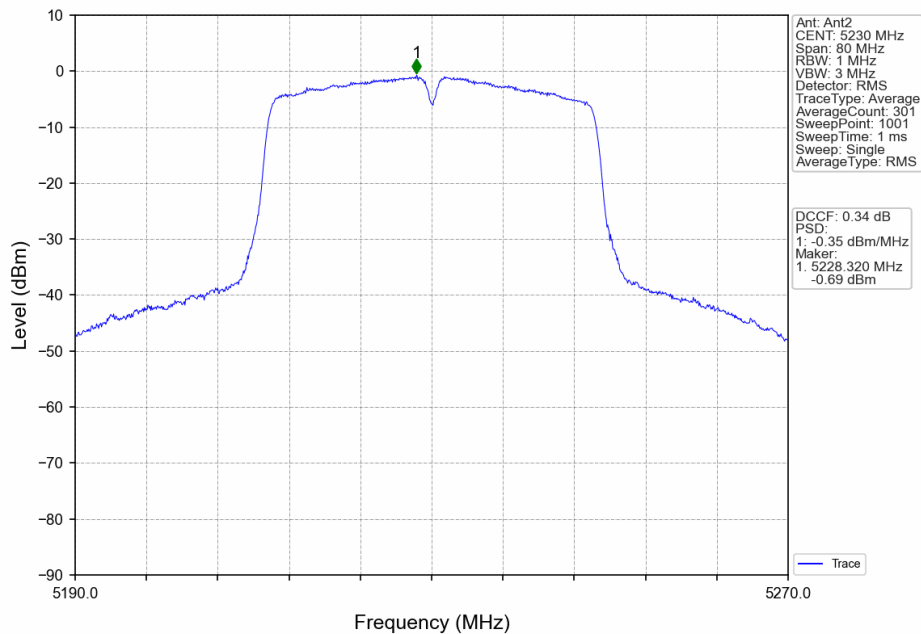
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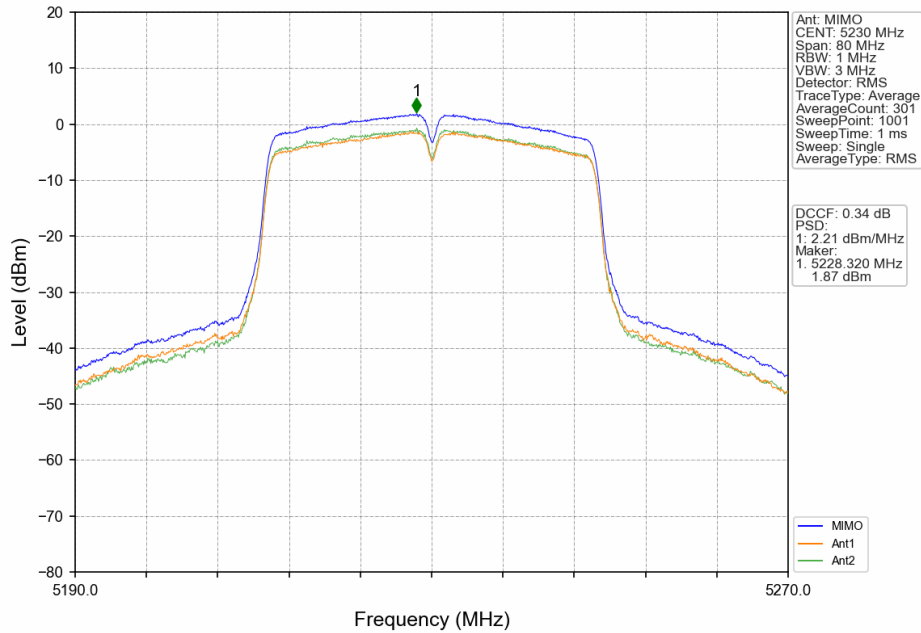
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802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



802.11ac(VHT40)_HCH_5230MHz_MIMO_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV

