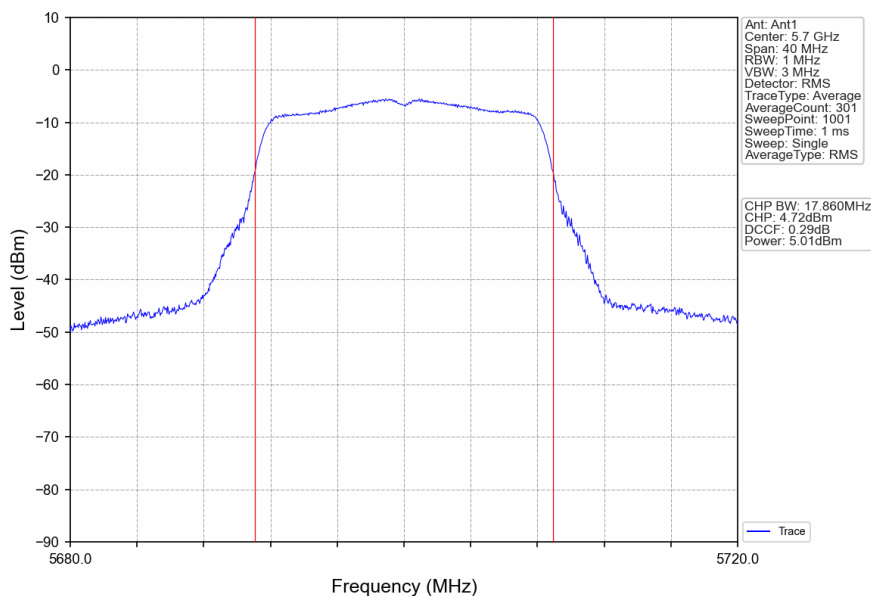
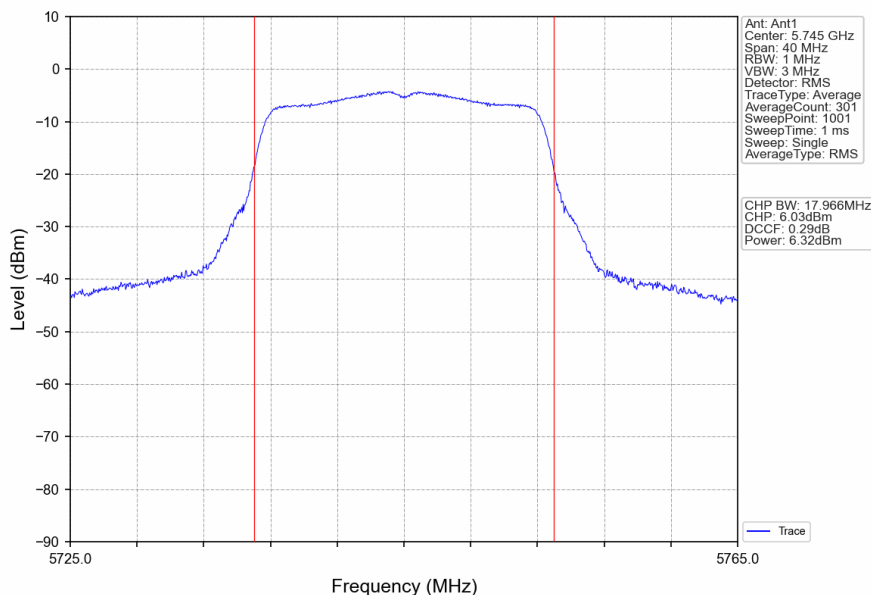


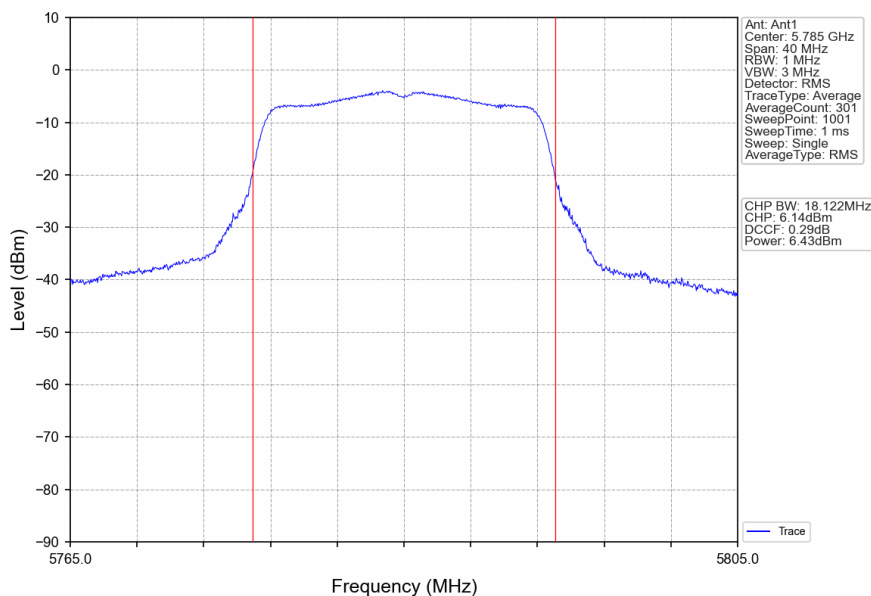
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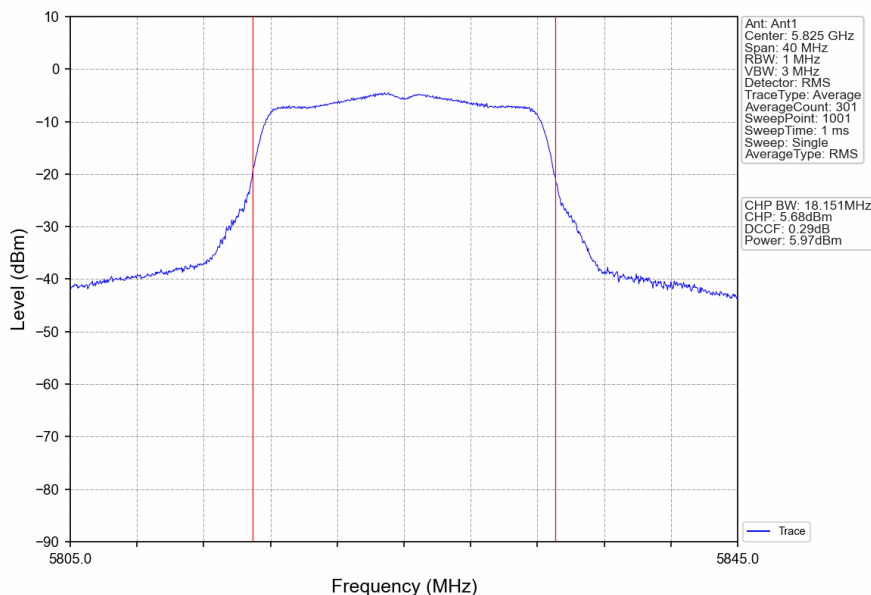
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802.11a_MCH_5785MHz_Ant1_NTNV



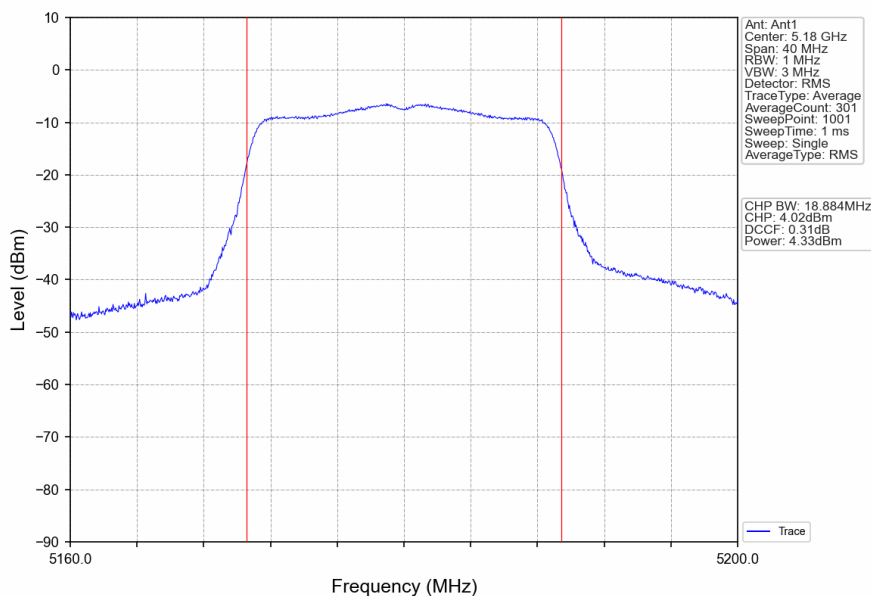
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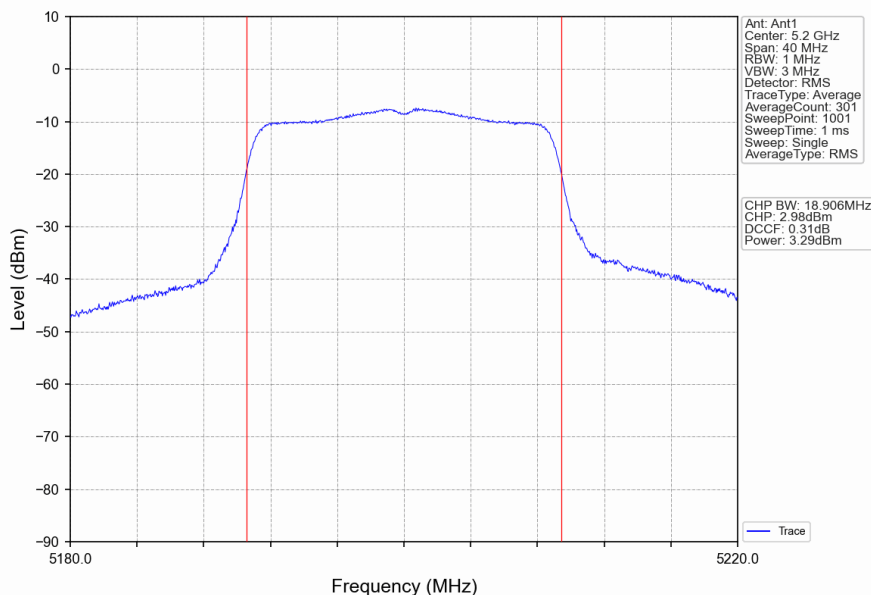
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV

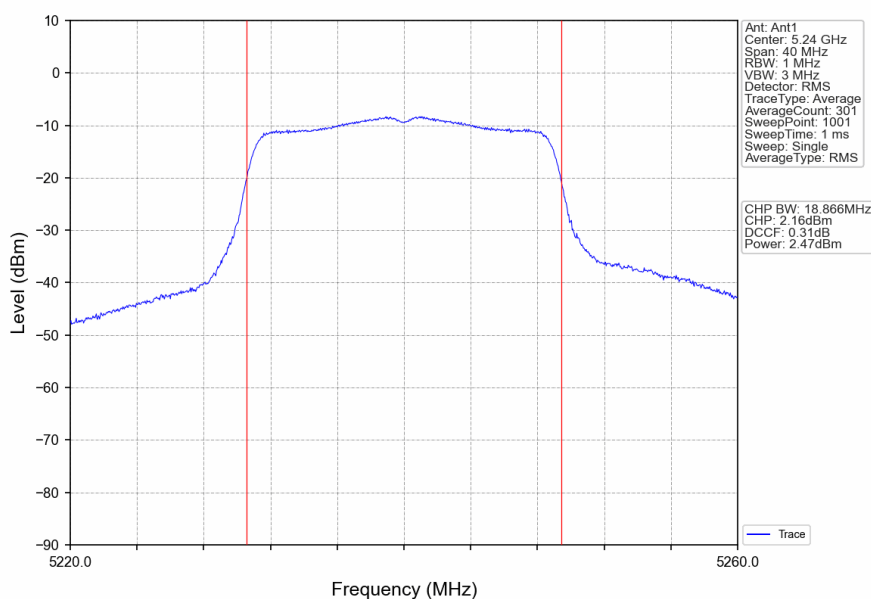


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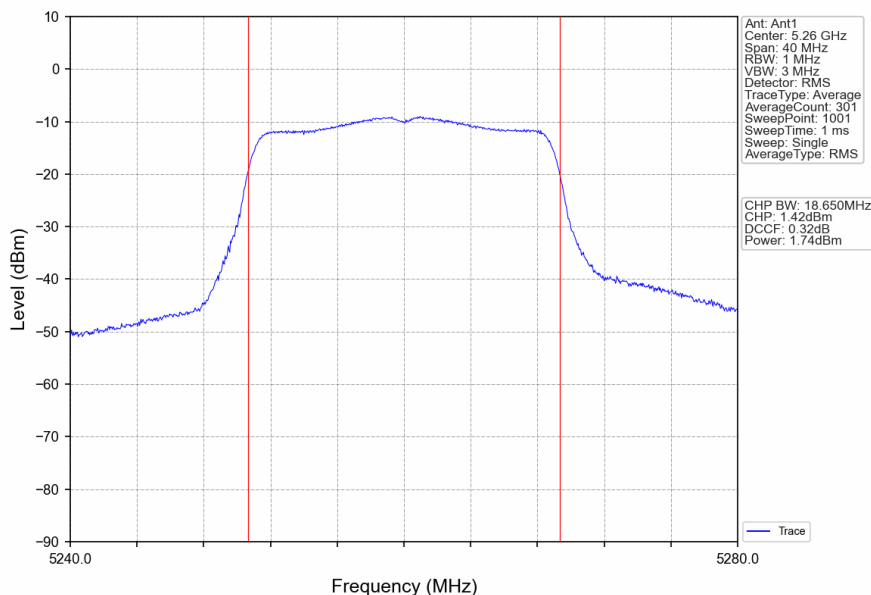
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



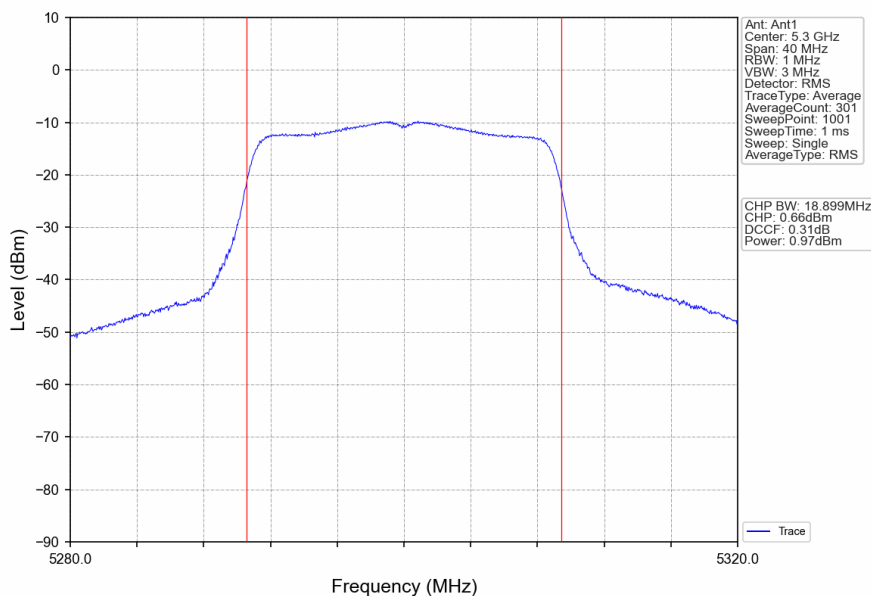
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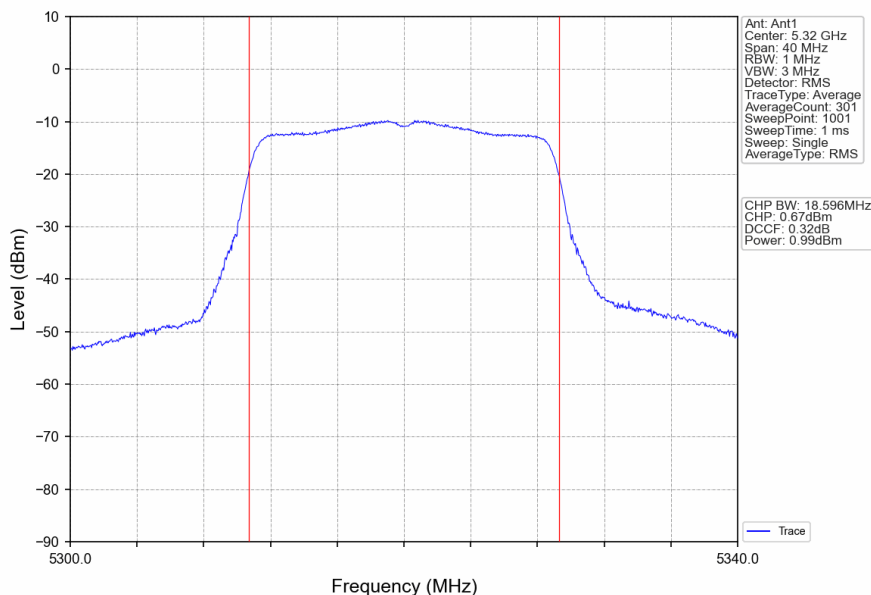
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802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant1_NTNV

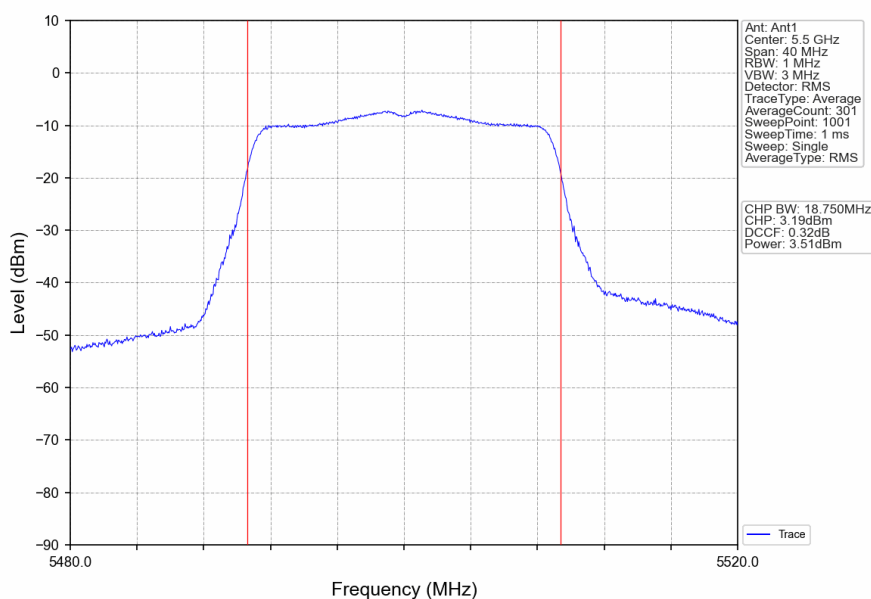


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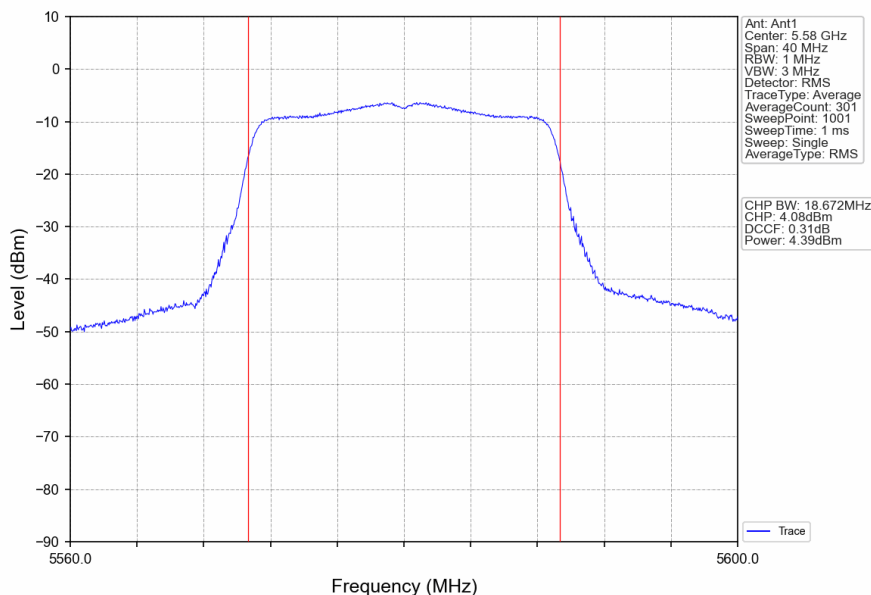
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV

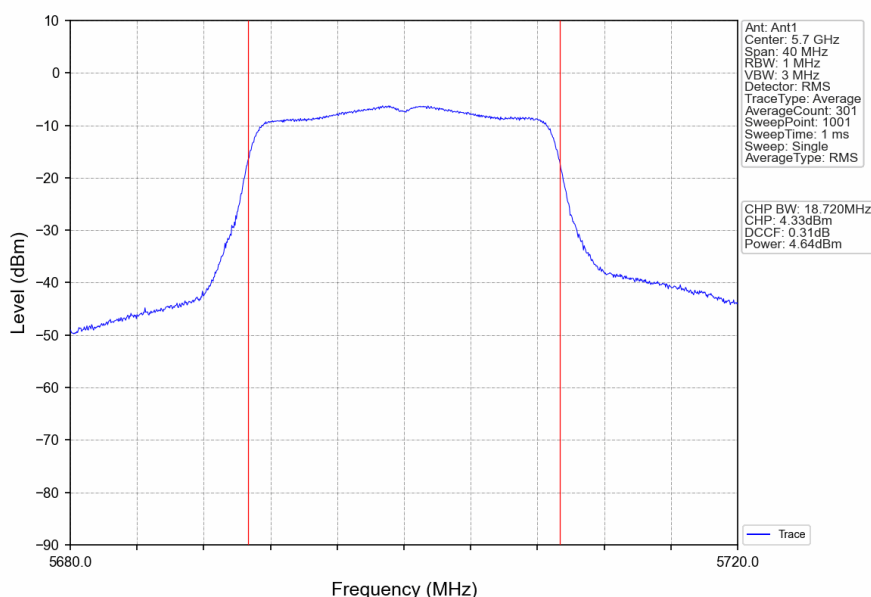


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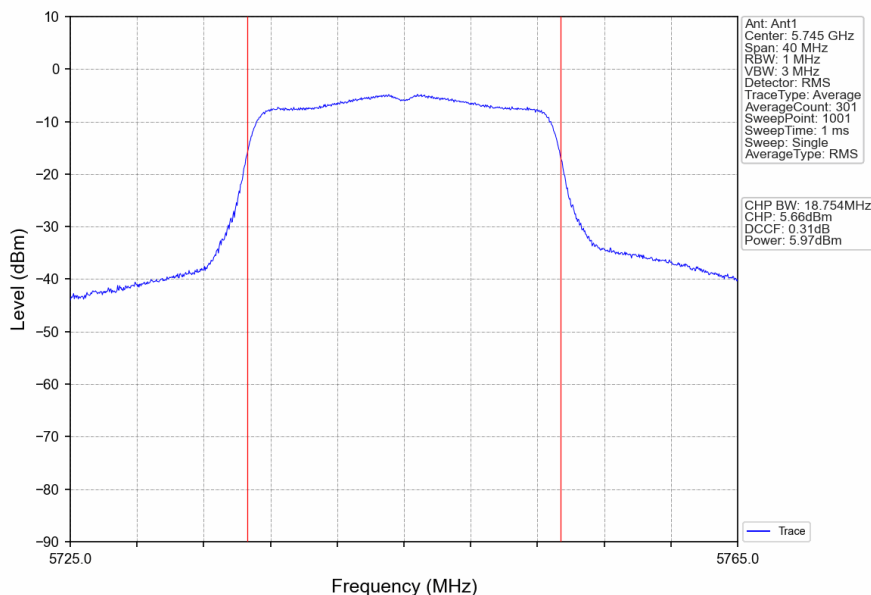
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802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



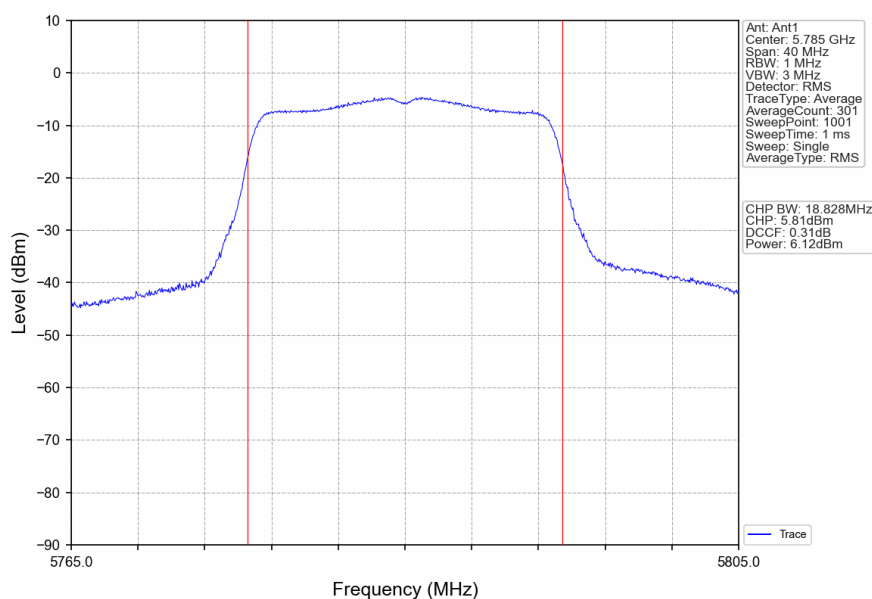
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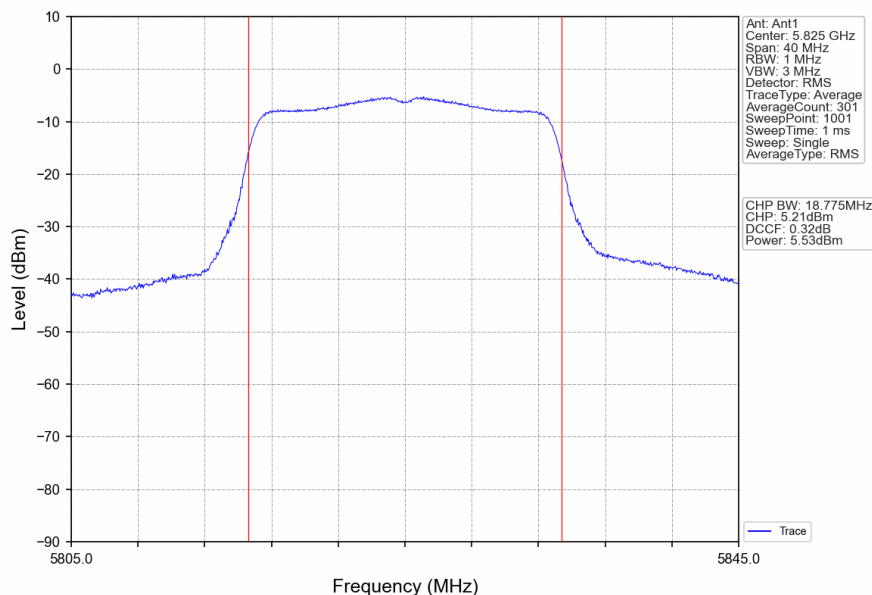
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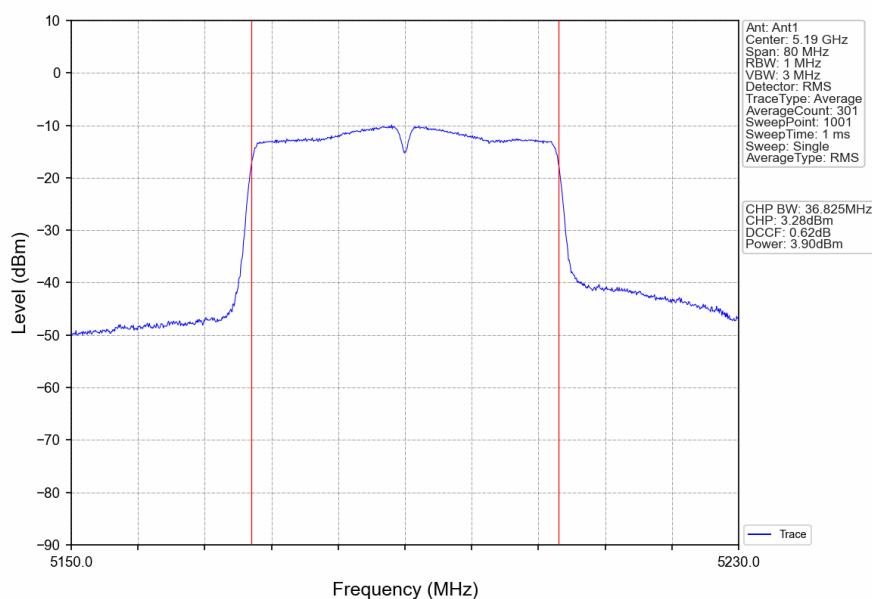
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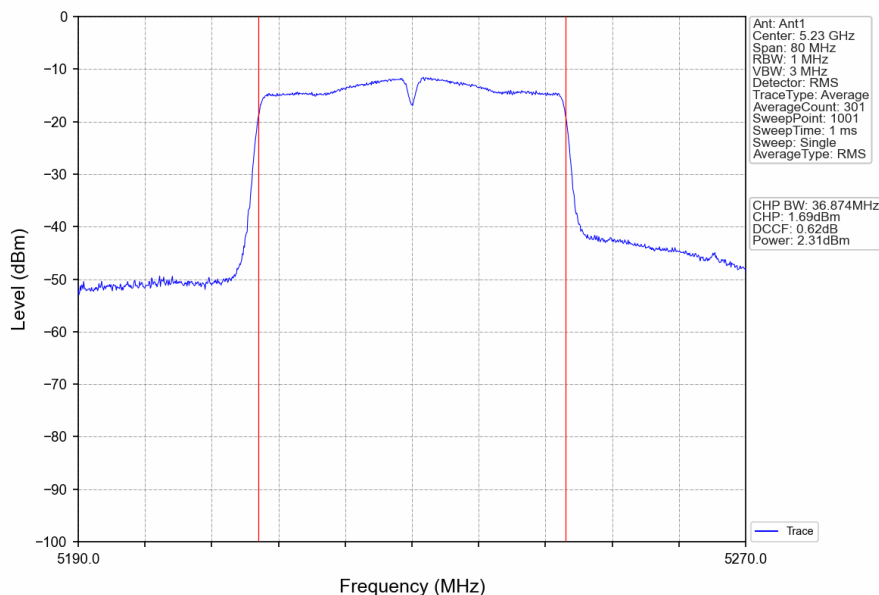
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



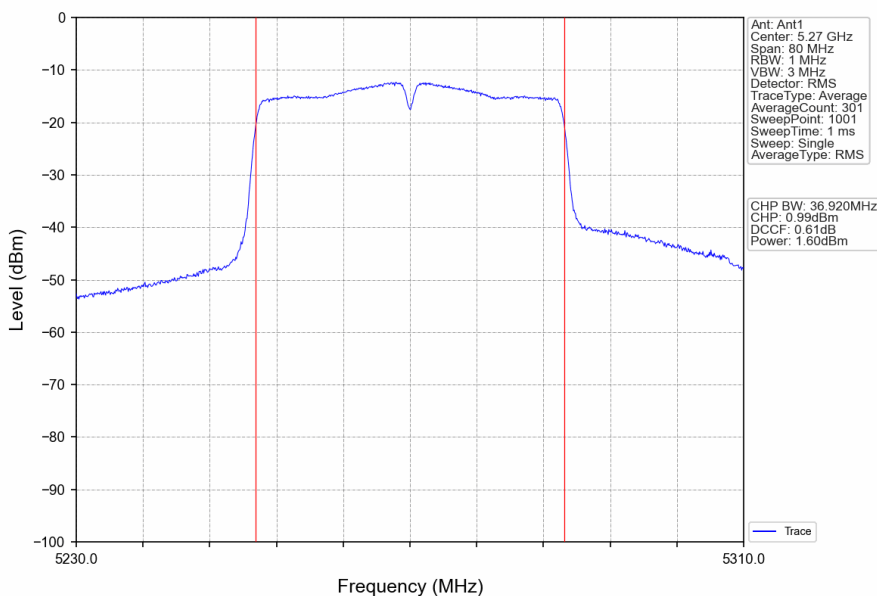
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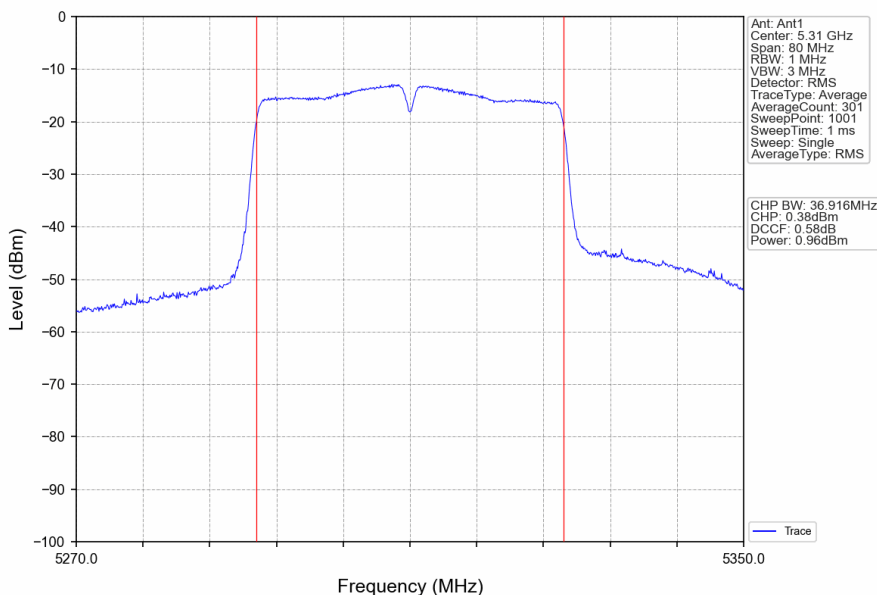
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



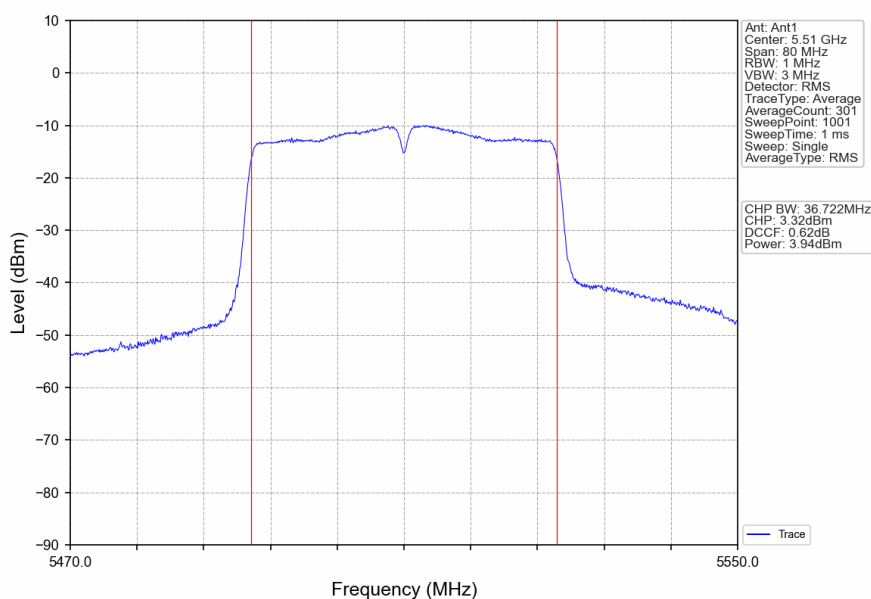
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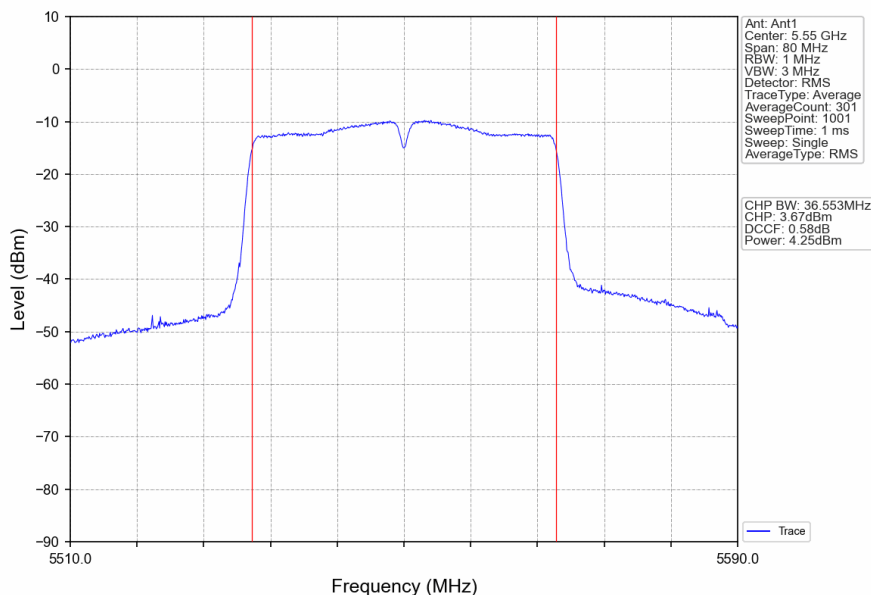
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



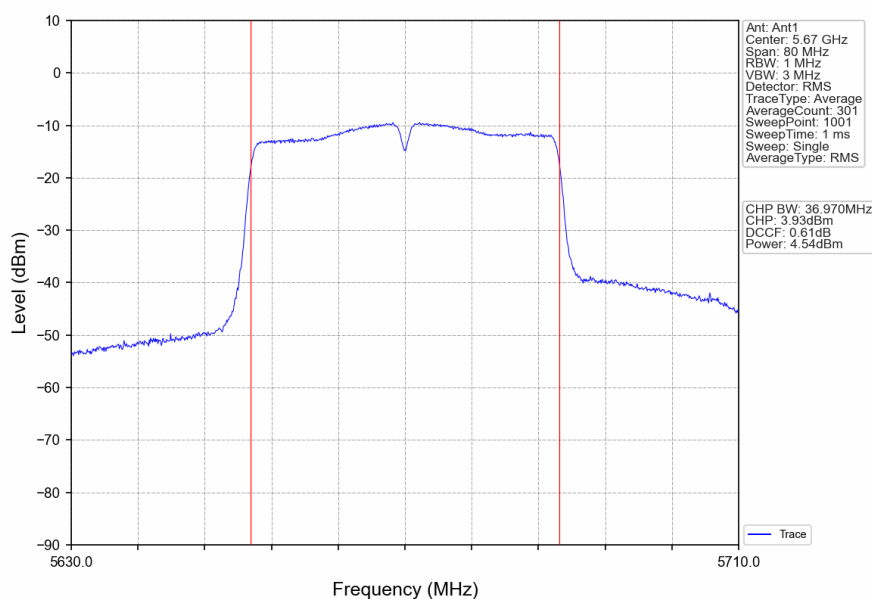
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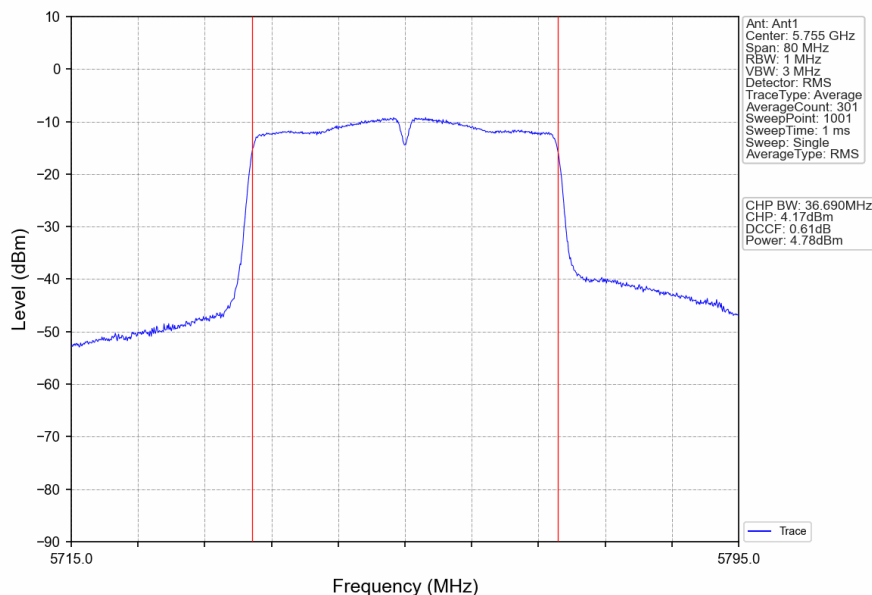
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



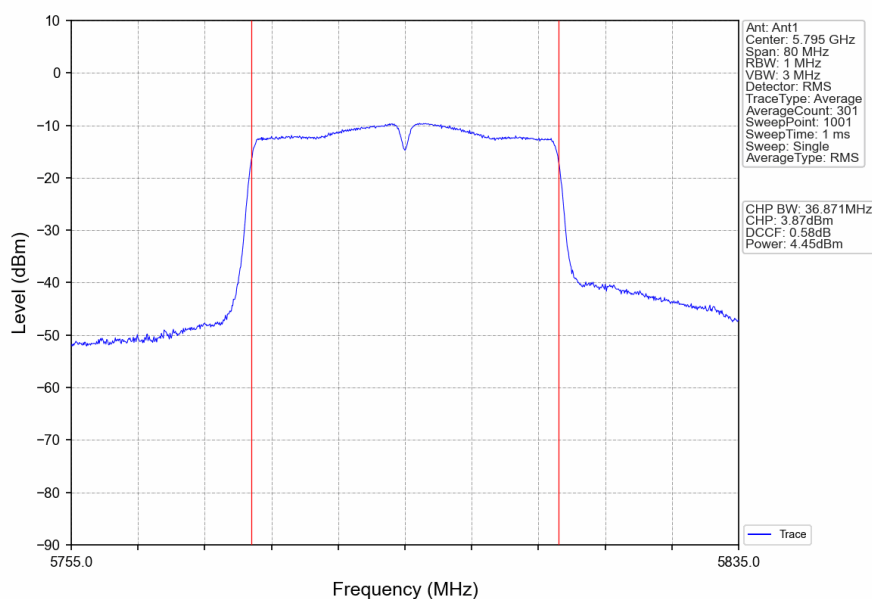
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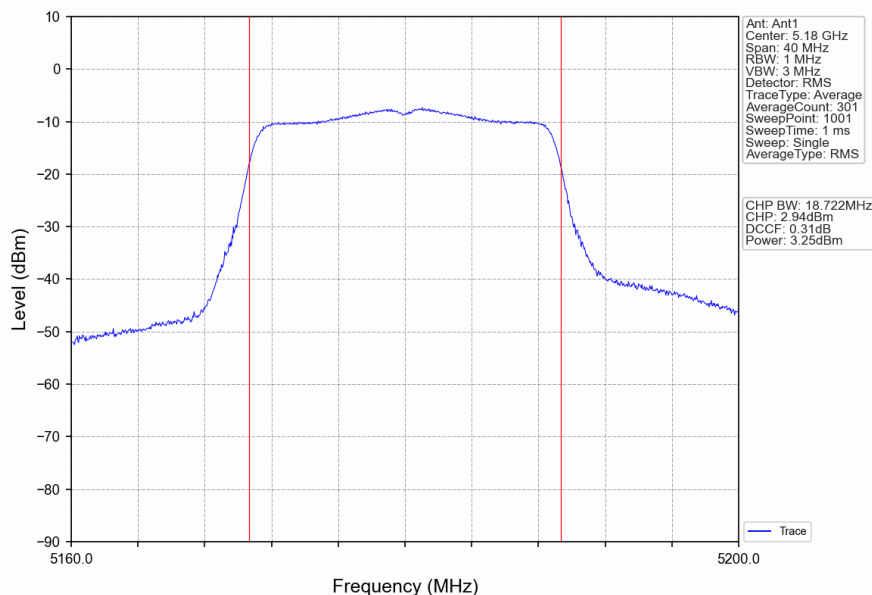
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802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



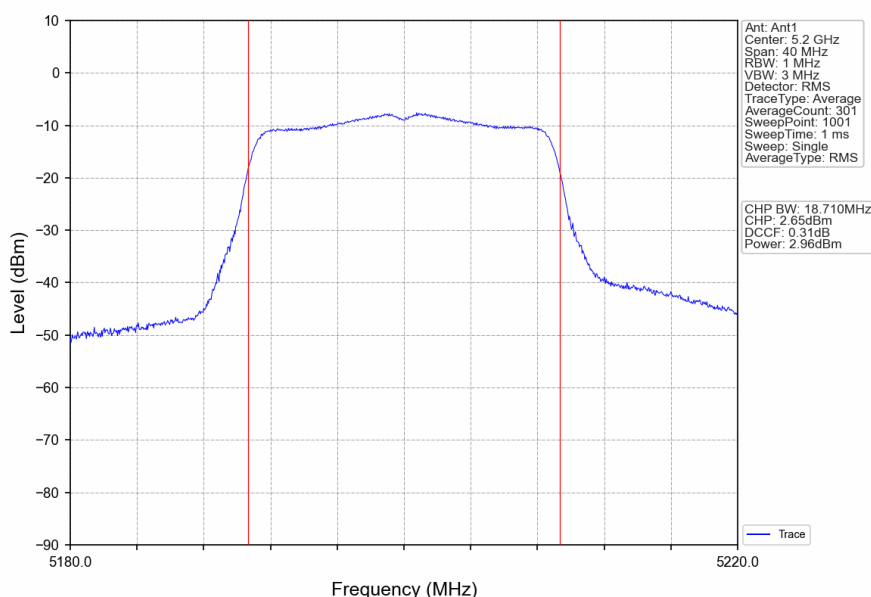
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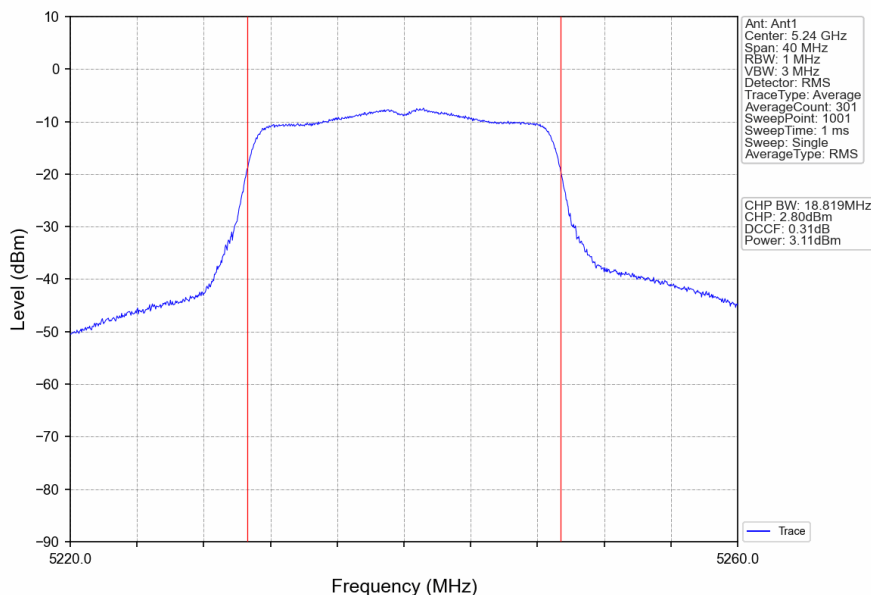
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



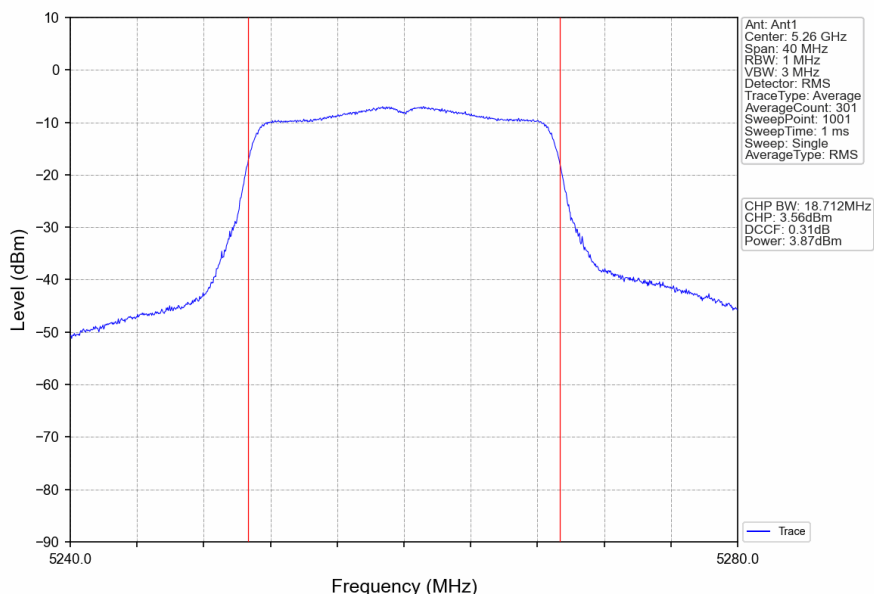
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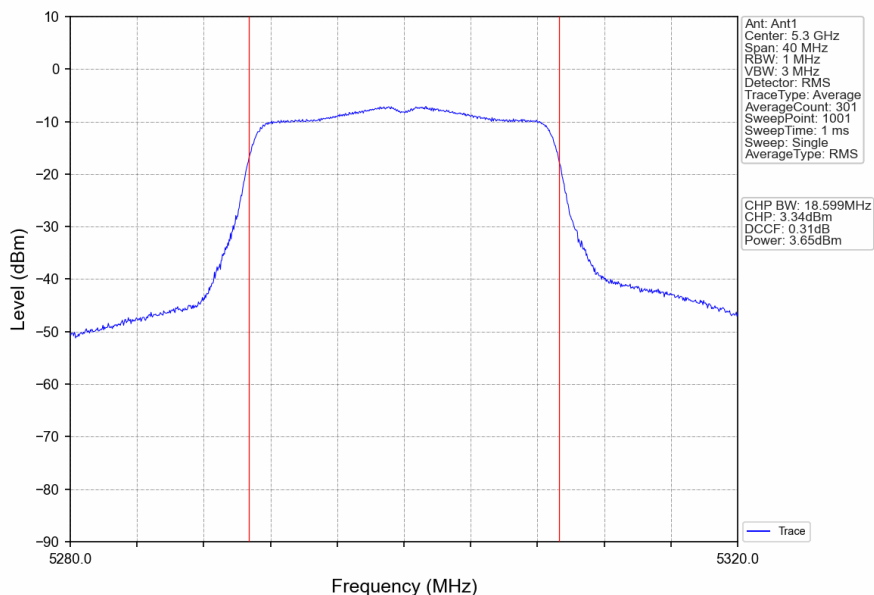
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV

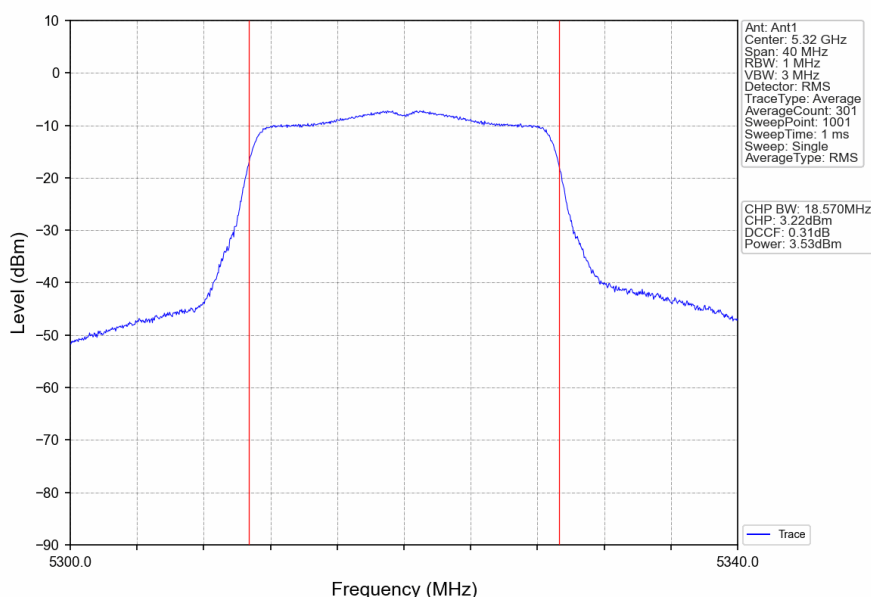


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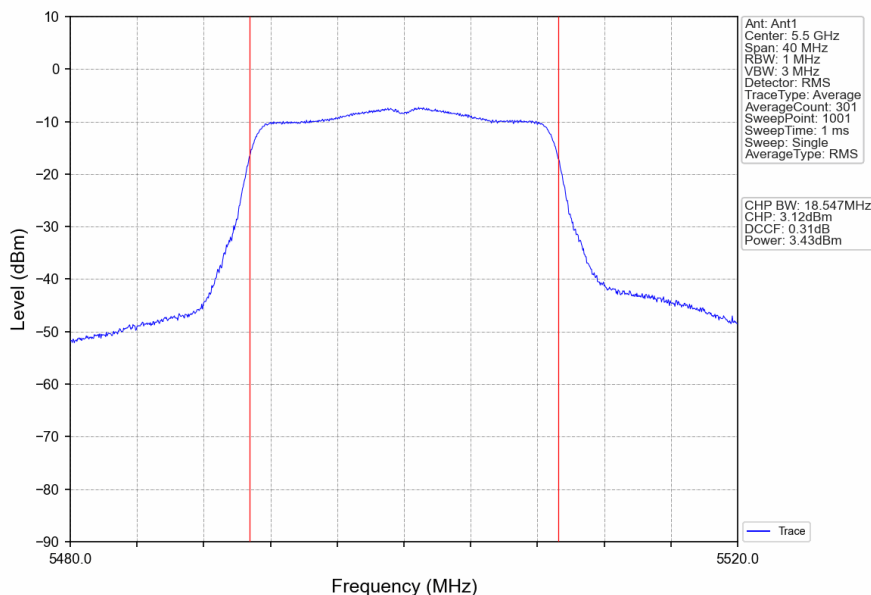
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



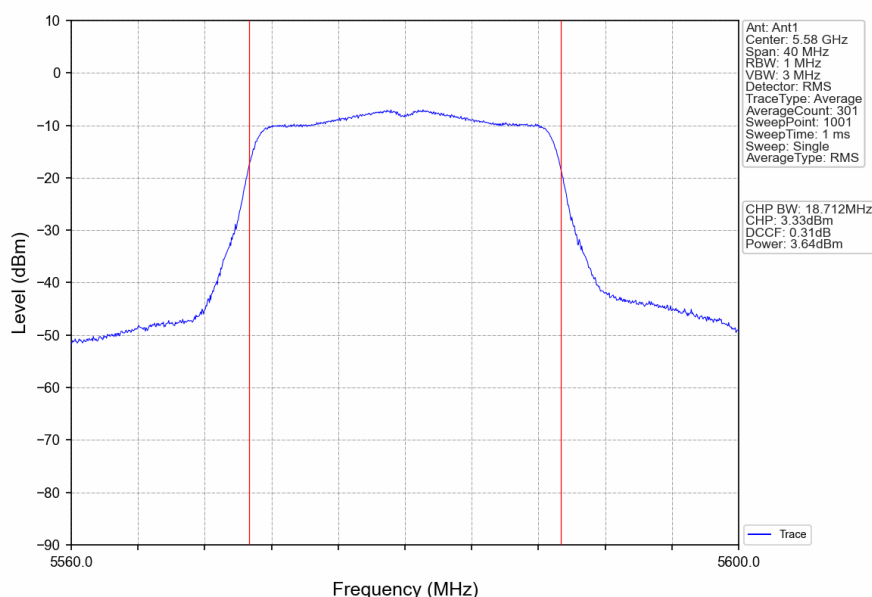
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



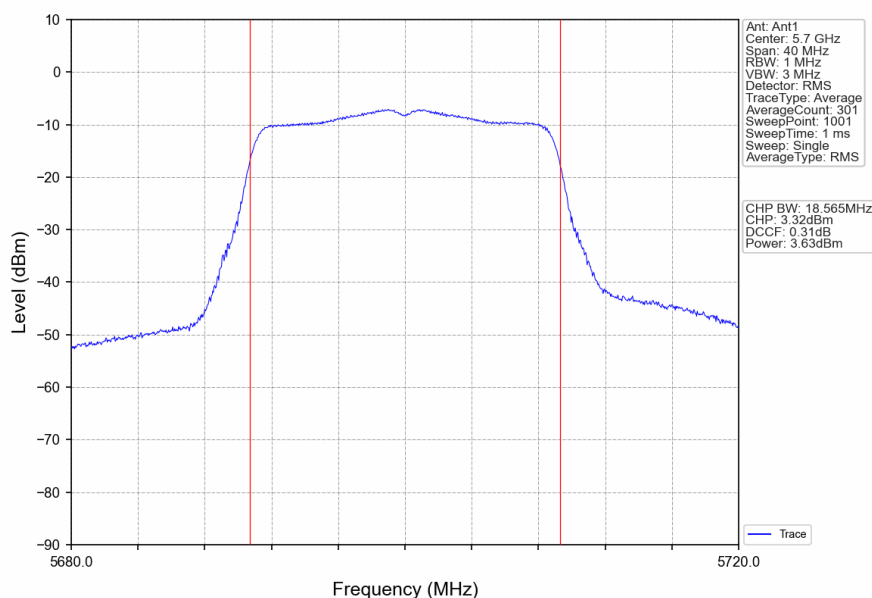
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



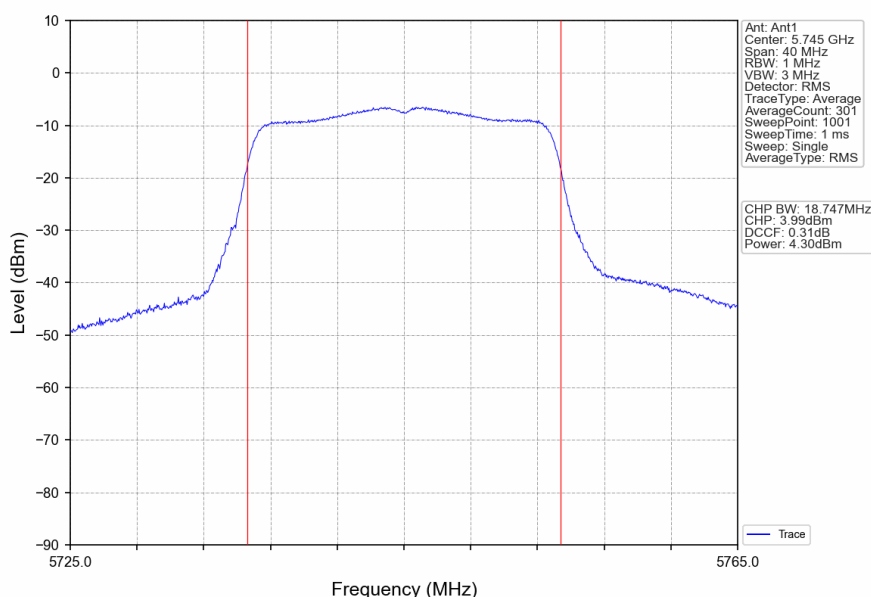
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



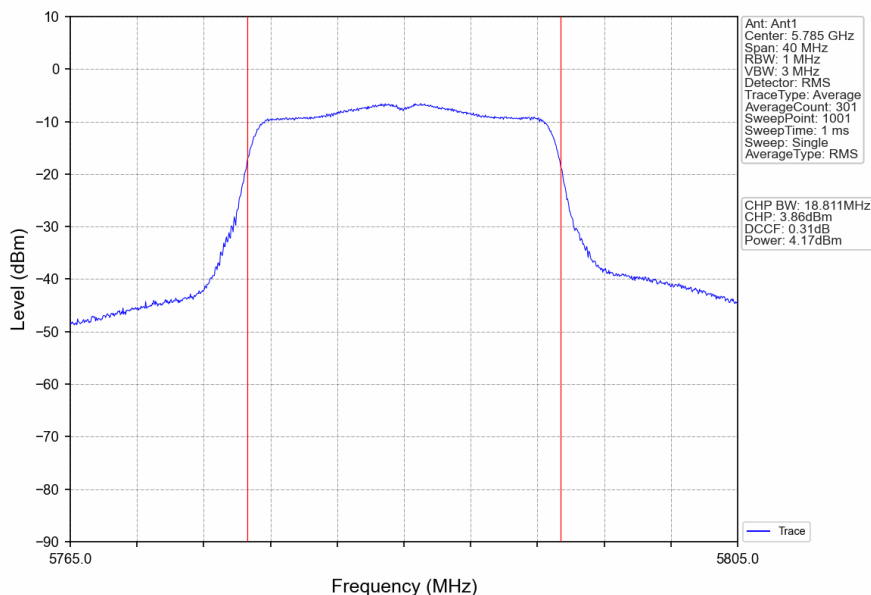
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802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



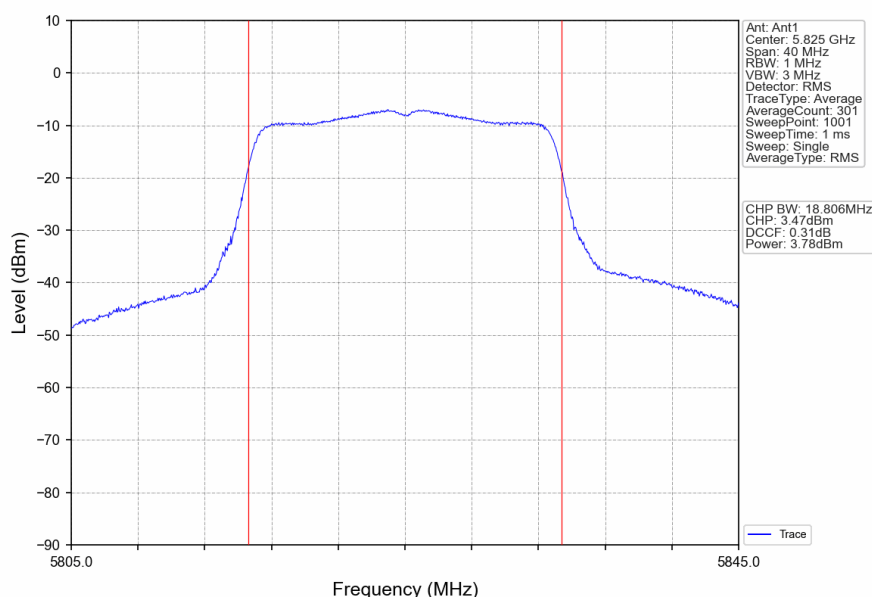
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



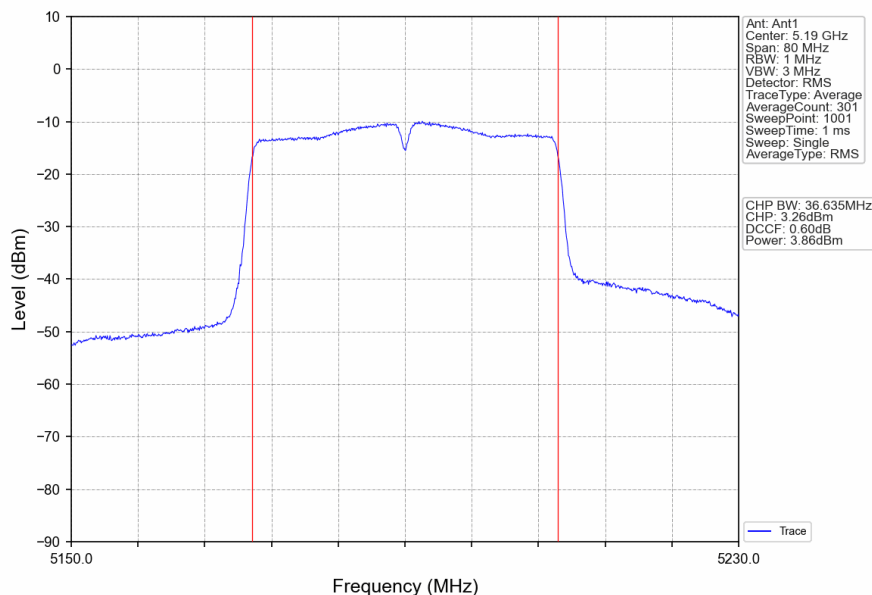
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



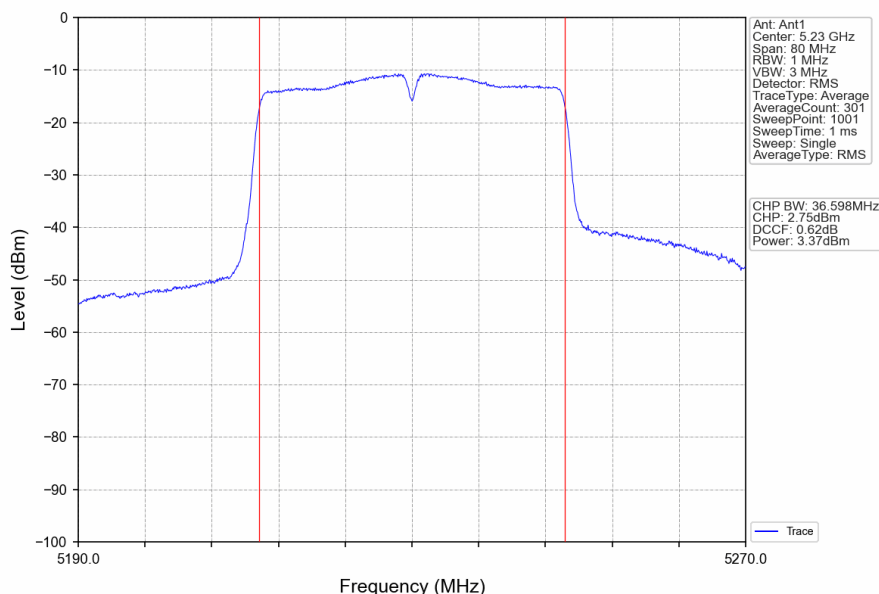
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



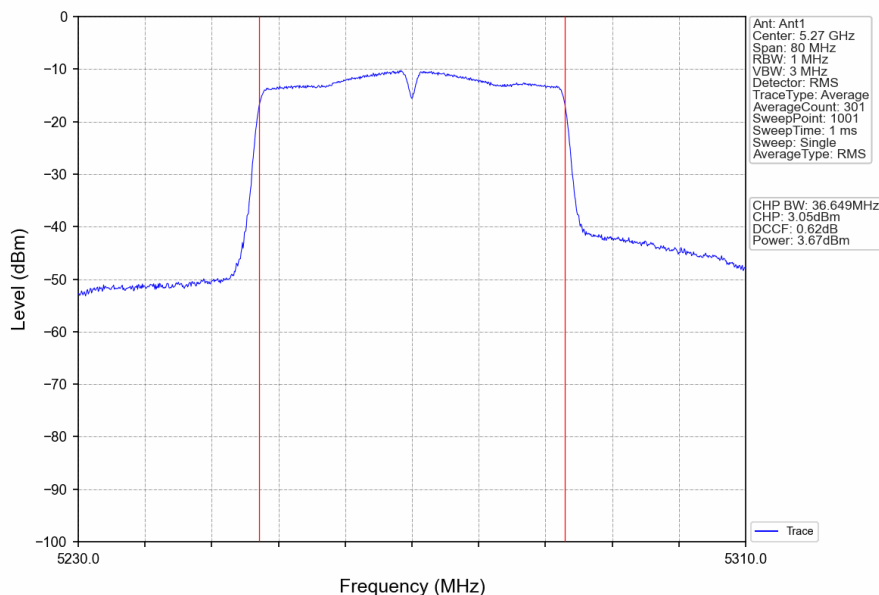
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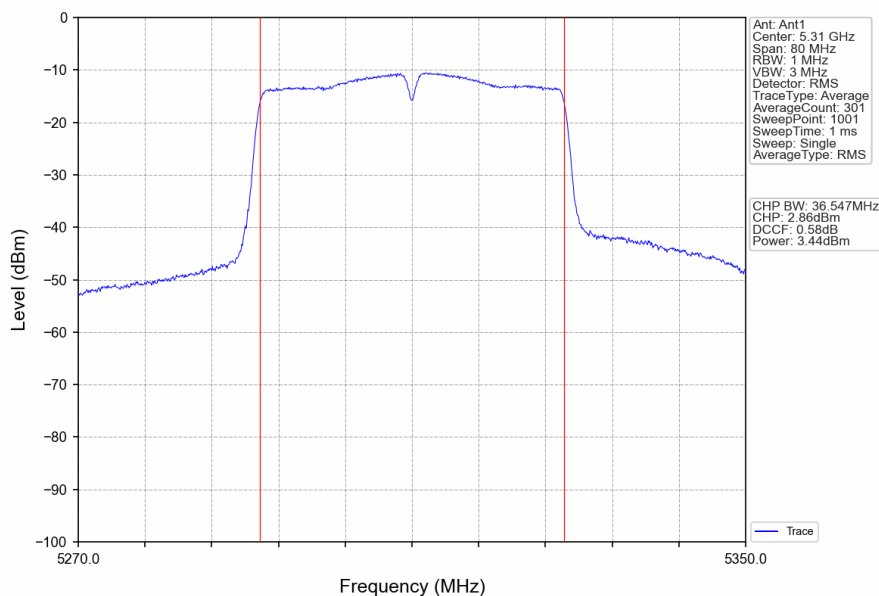
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



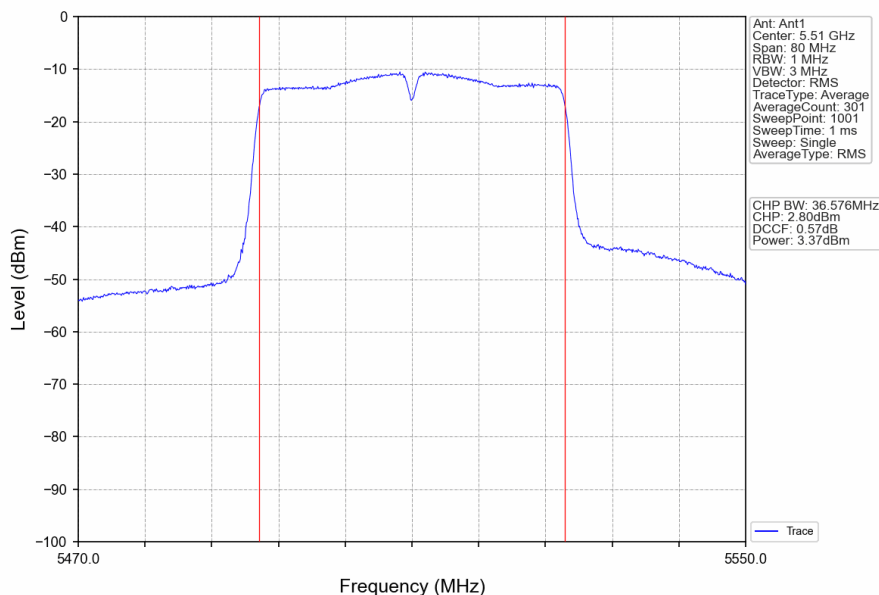
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



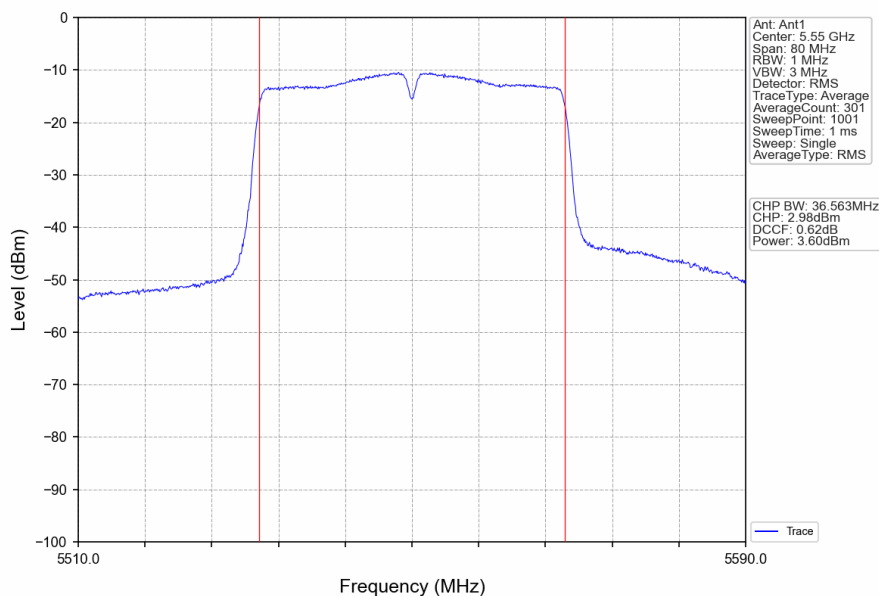
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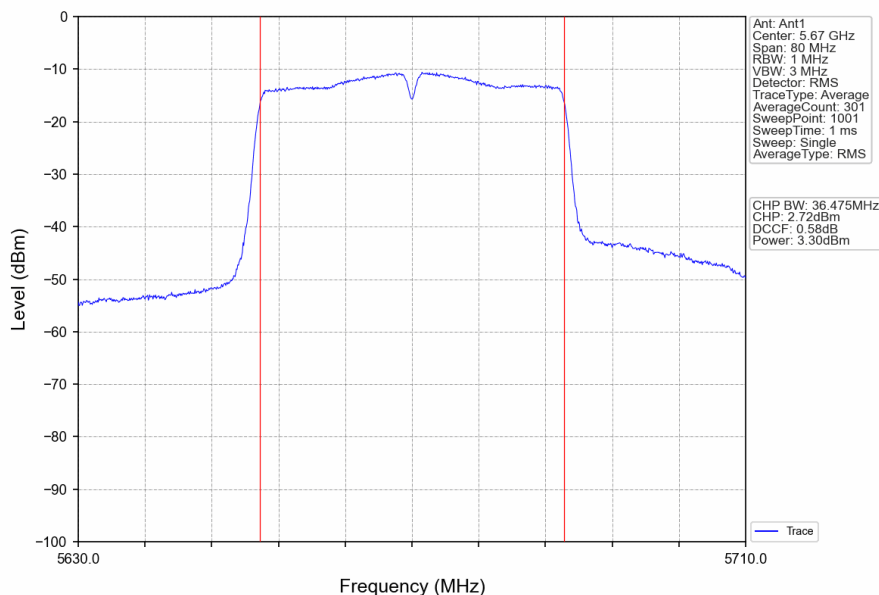
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



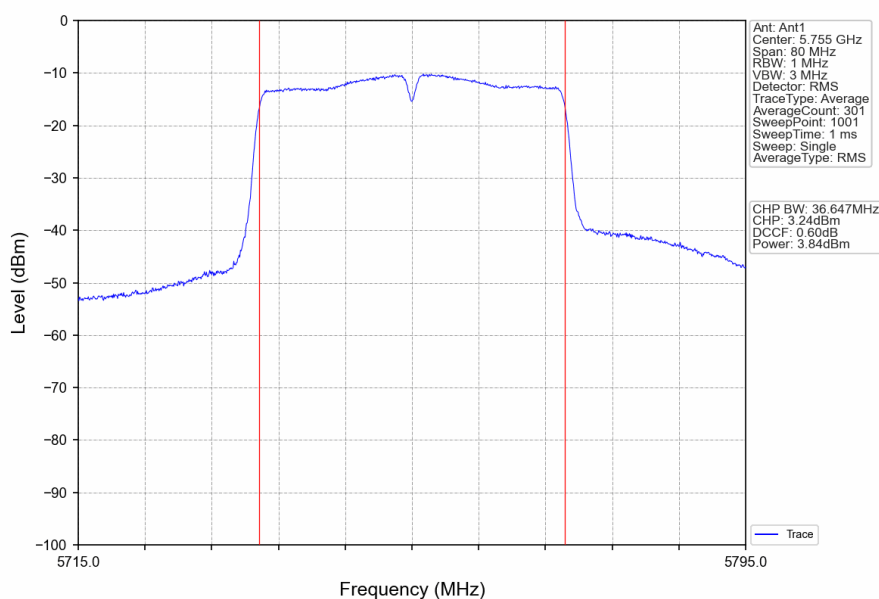
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



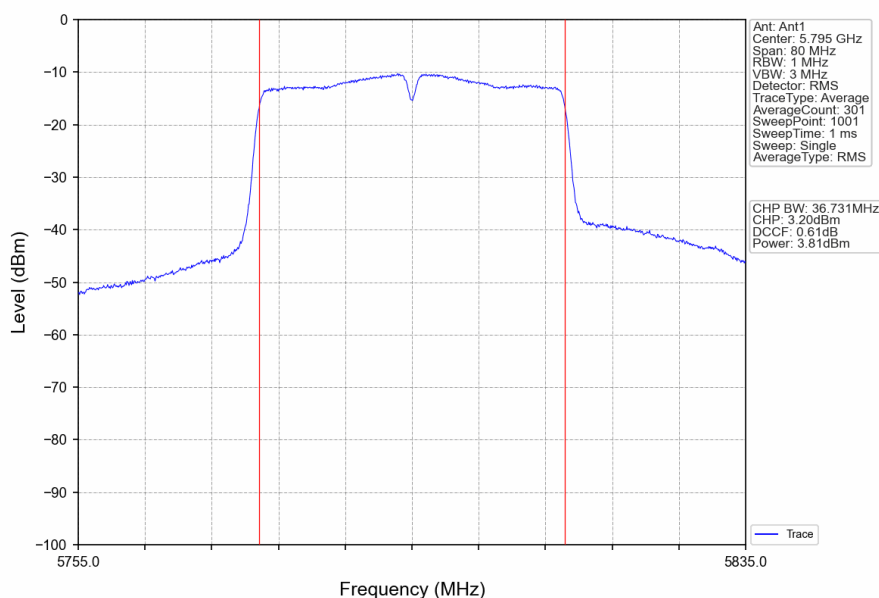
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



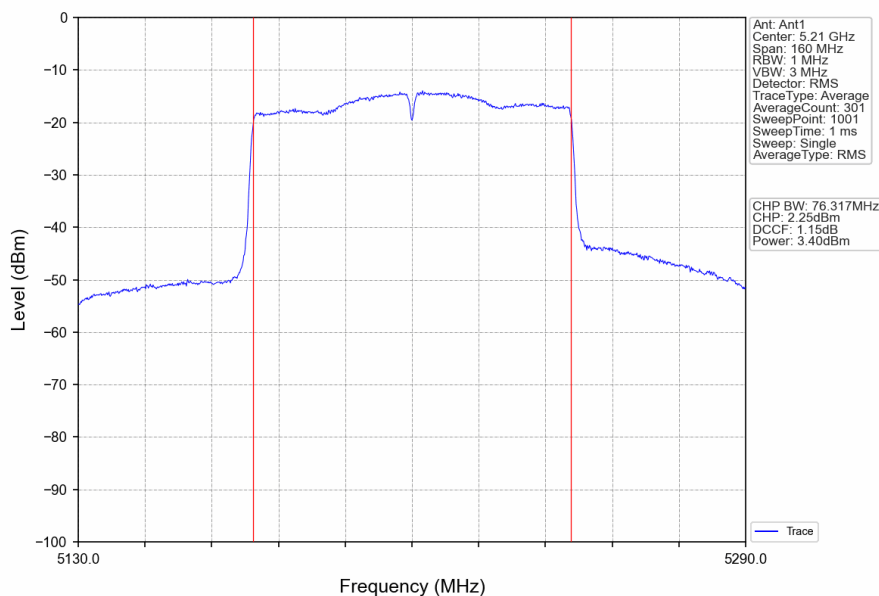
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



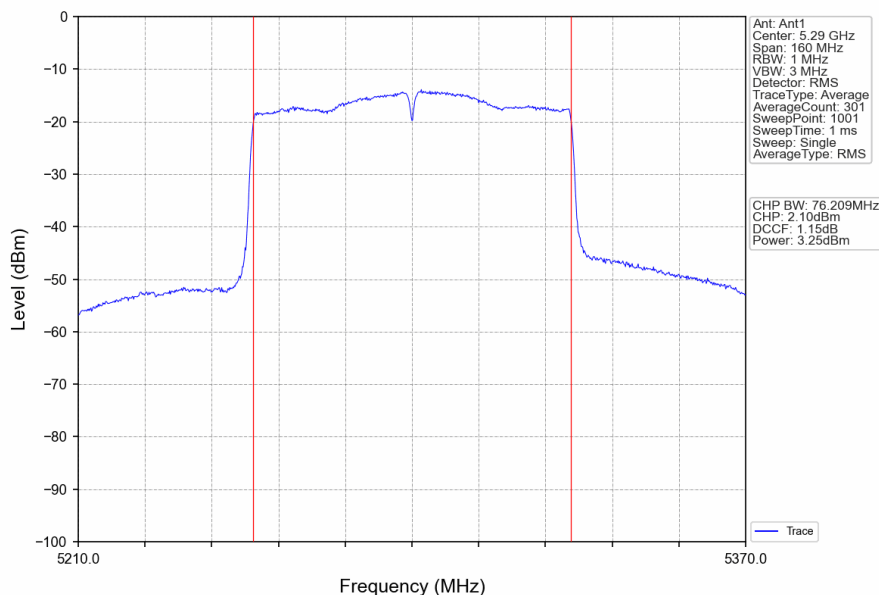
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



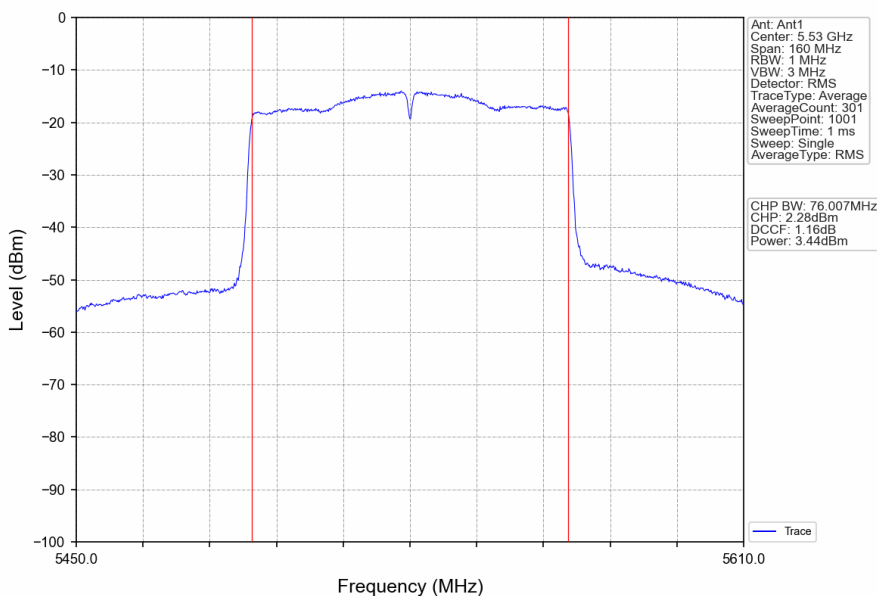
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



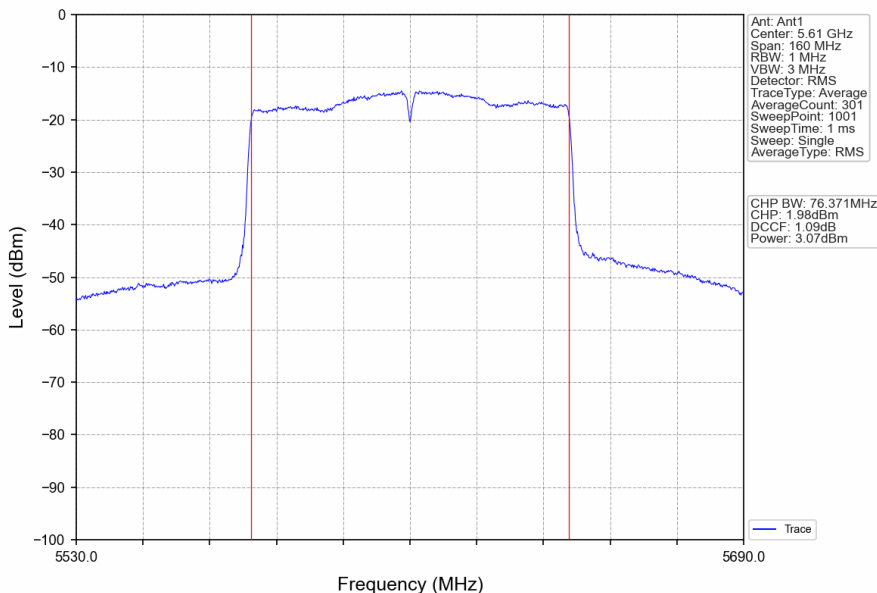
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



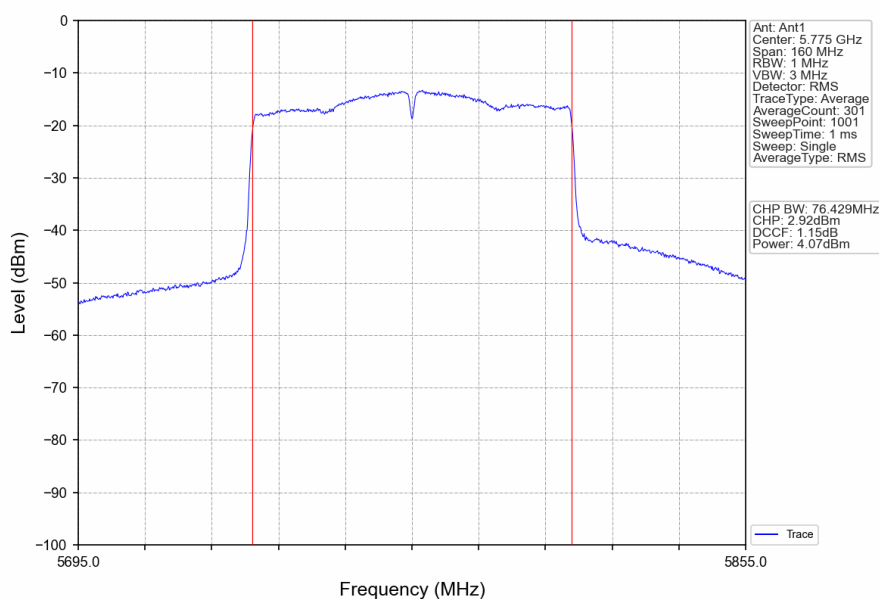
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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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	-5.53	<=11	Pass
		5200	-6.17	<=11	Pass
		5240	-7.58	<=11	Pass
		5260	-7.96	<=11	Pass
		5300	-8.74	<=11	Pass
		5320	-8.86	<=11	Pass
		5500	-6.46	<=11	Pass
		5580	-5.61	<=11	Pass
		5700	-5.04	<=11	Pass
802.11n (HT20)	SISO	5180	-6.04	<=11	Pass
		5200	-7.28	<=11	Pass
		5240	-8.01	<=11	Pass
		5260	-8.69	<=11	Pass
		5300	-9.50	<=11	Pass
		5320	-9.40	<=11	Pass
		5500	-7.09	<=11	Pass
		5580	-5.94	<=11	Pass
		5700	-5.65	<=11	Pass
802.11n (HT40)	SISO	5190	-9.45	<=11	Pass
		5230	-11.18	<=11	Pass
		5270	-11.71	<=11	Pass
		5310	-12.32	<=11	Pass
		5510	-9.28	<=11	Pass
		5550	-9.07	<=11	Pass
		5670	-8.89	<=11	Pass
802.11ac (VHT20)	SISO	5180	-7.08	<=11	Pass
		5200	-7.36	<=11	Pass
		5240	-7.39	<=11	Pass
		5260	-6.37	<=11	Pass
		5300	-6.85	<=11	Pass
		5320	-6.86	<=11	Pass
		5500	-7.03	<=11	Pass
		5580	-6.79	<=11	Pass



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EMC-TRF-01 Rev 1.1

Report No.: GZCR221000128303

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		5700	-6.74	<=11	Pass
802.11ac (VHT40)	SISO	5190	-9.41	<=11	Pass
		5230	-10.16	<=11	Pass
		5270	-9.78	<=11	Pass
		5310	-10.06	<=11	Pass
		5510	-10.01	<=11	Pass
		5550	-9.86	<=11	Pass
		5670	-10.21	<=11	Pass
		802.11ac (VHT80)	SISO	5210	-12.95
5290	-13.19			<=11	Pass
5530	-12.89			<=11	Pass
5610	-13.47			<=11	Pass
Note1: Antenna Gain: 2dBi;					



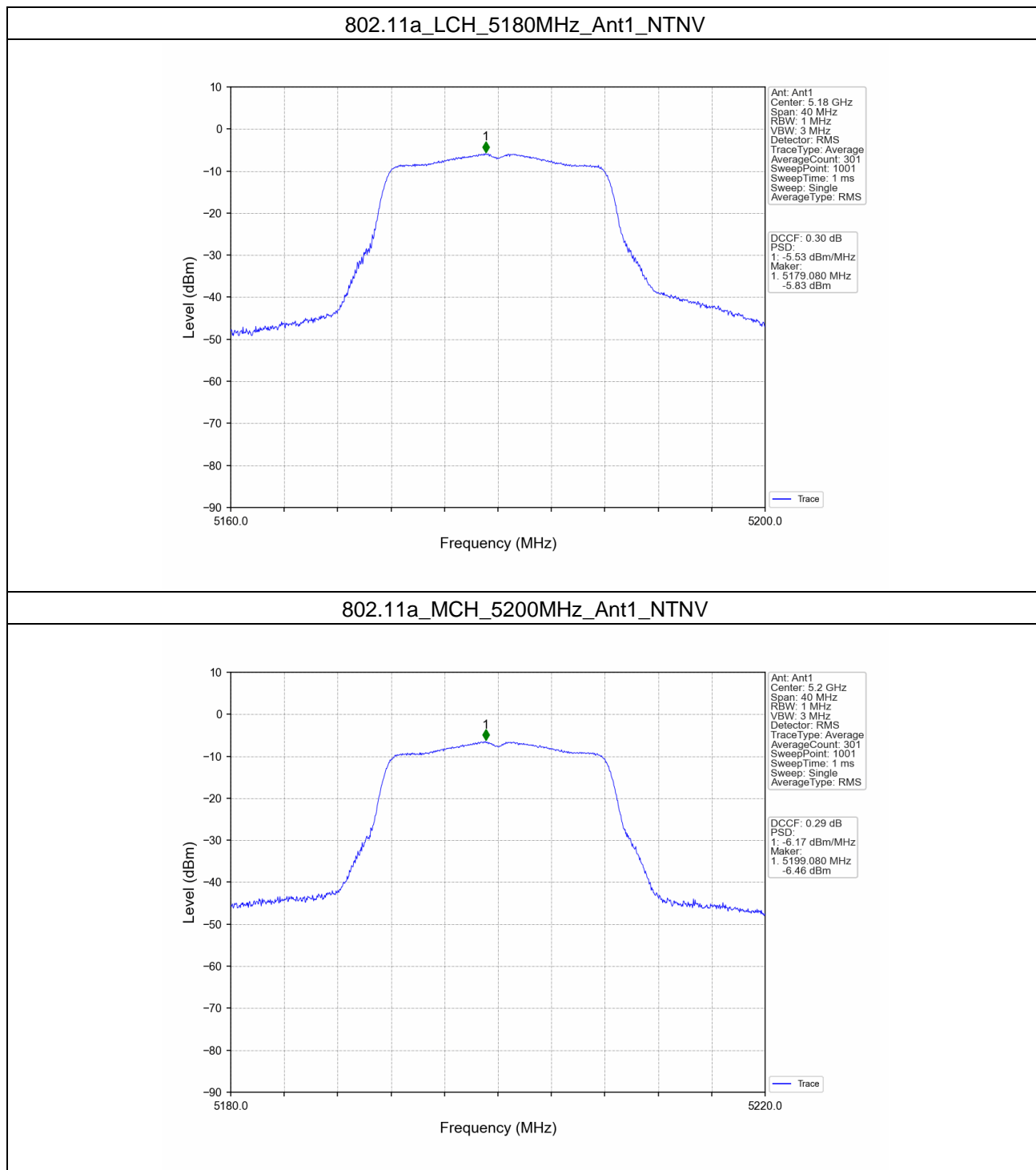
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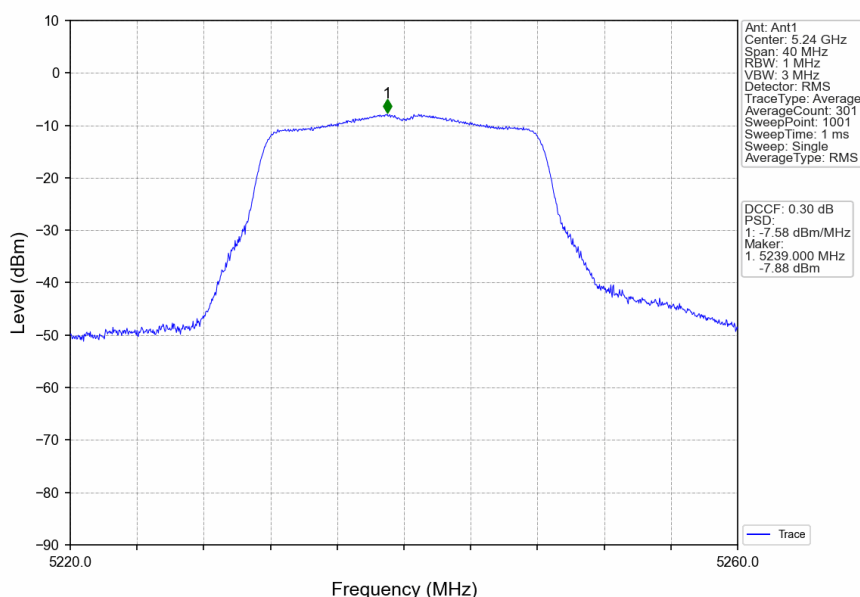
4.1.2 Test Graph



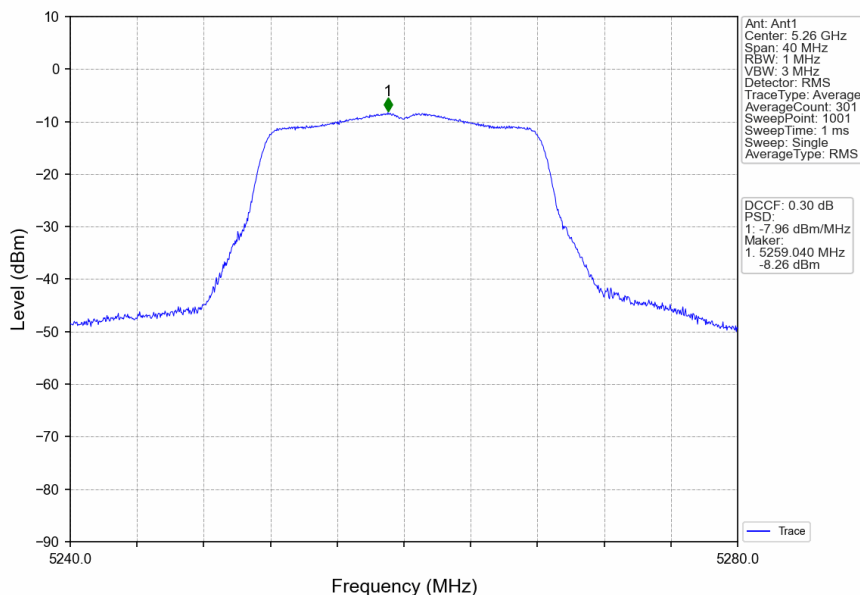
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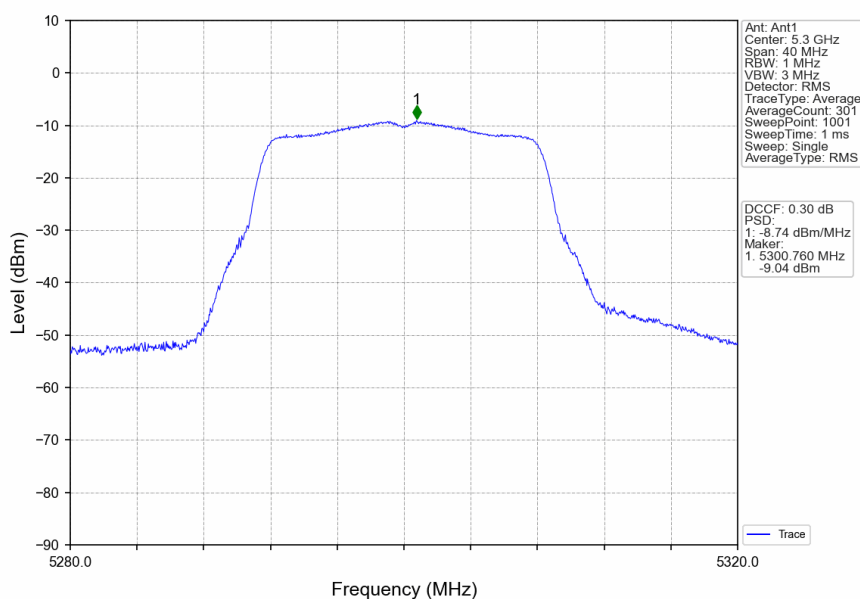
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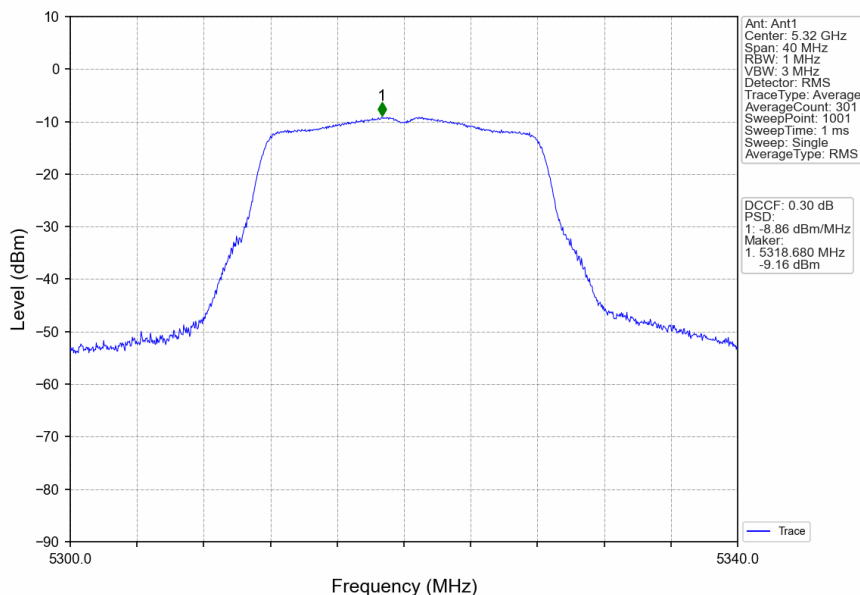
802.11a_LCH_5260MHz_Ant1_NTNV



802.11a_MCH_5300MHz_Ant1_NTNV



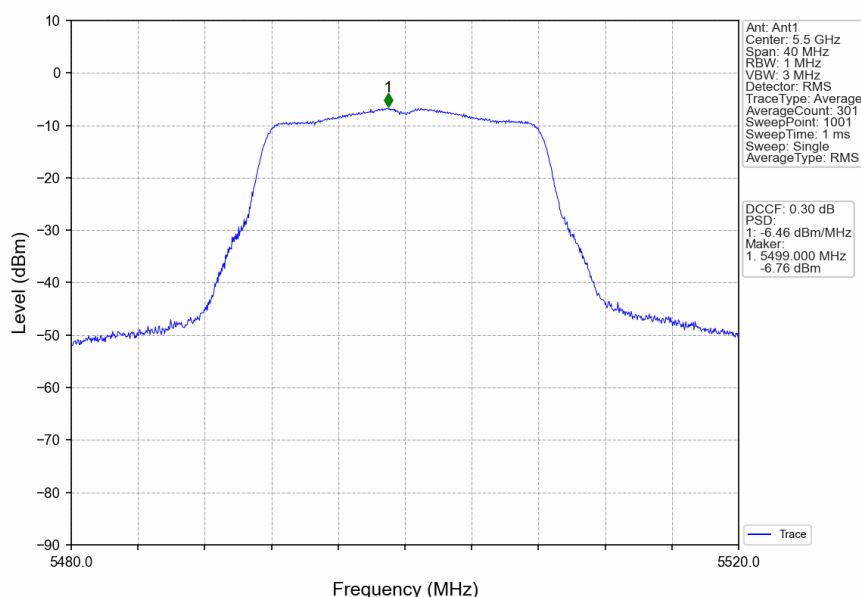
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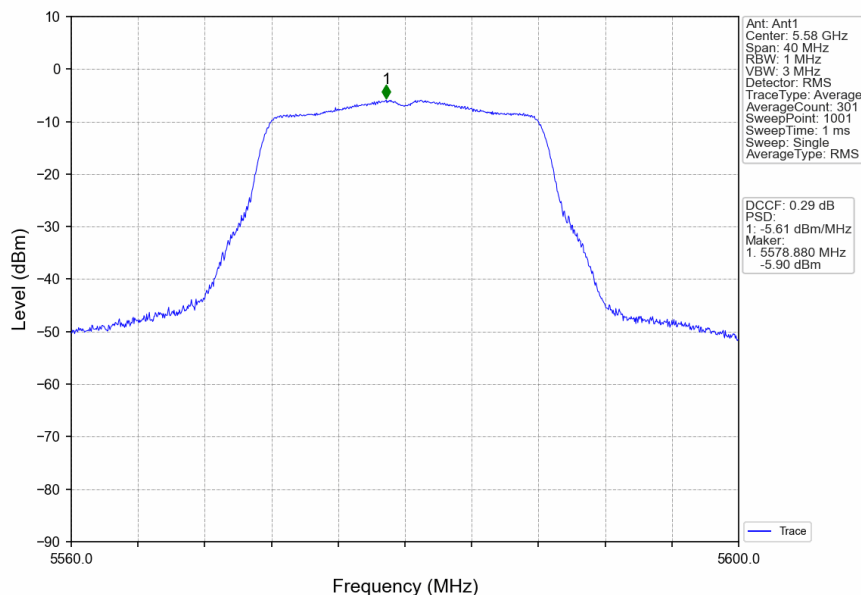
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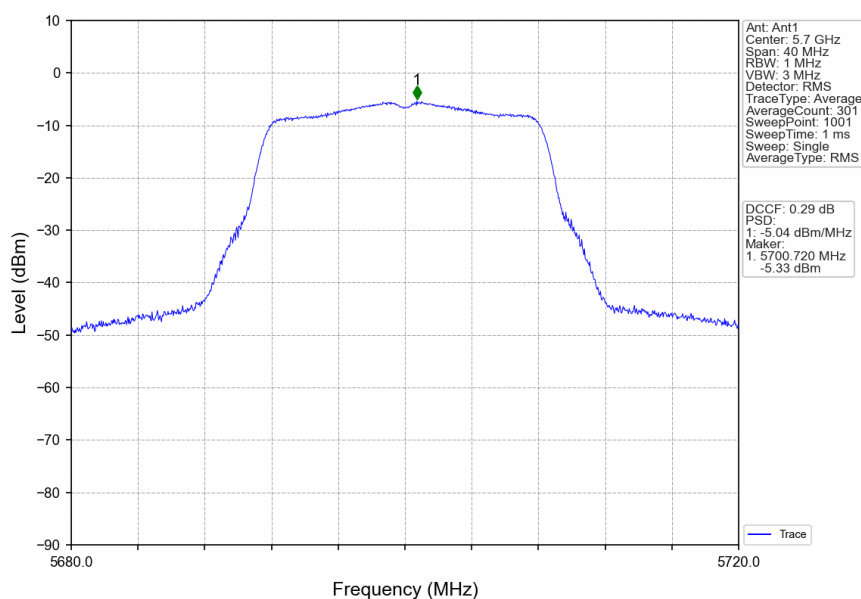
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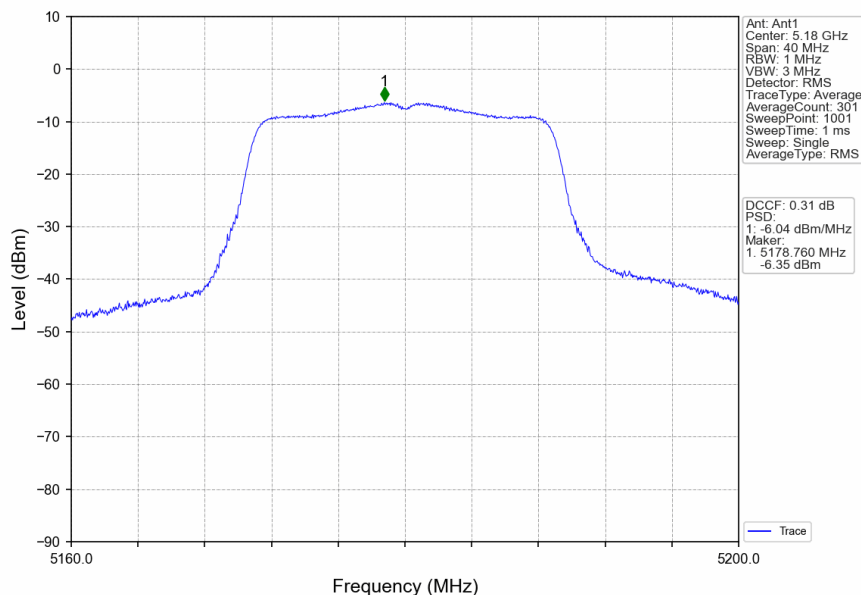
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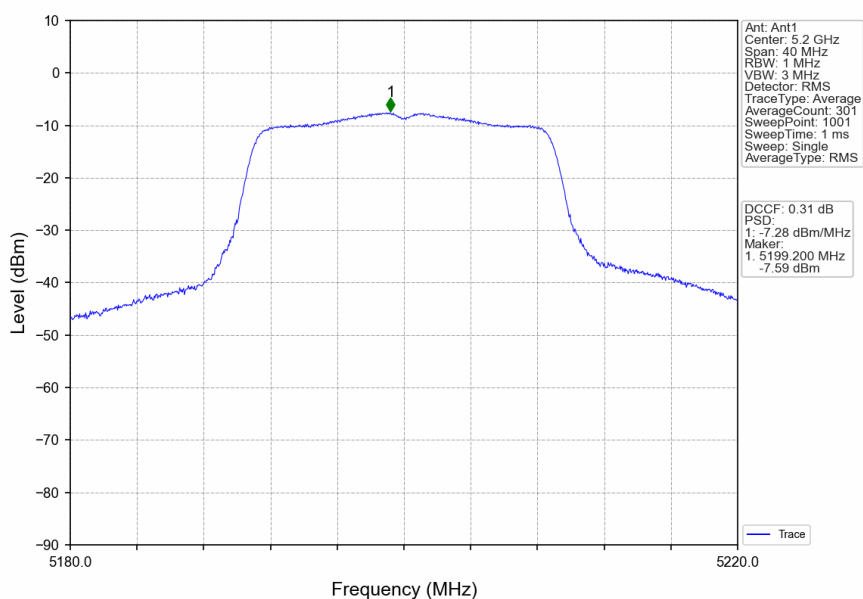
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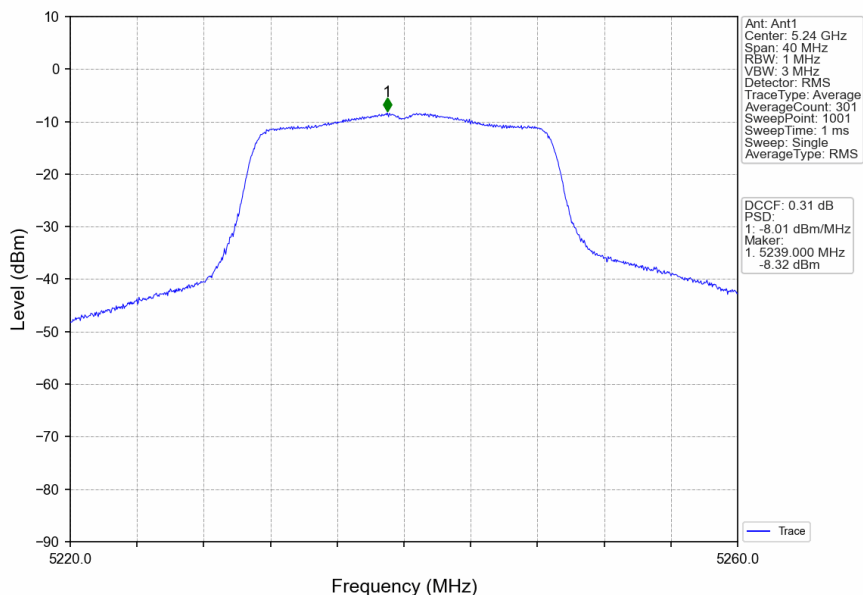
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802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



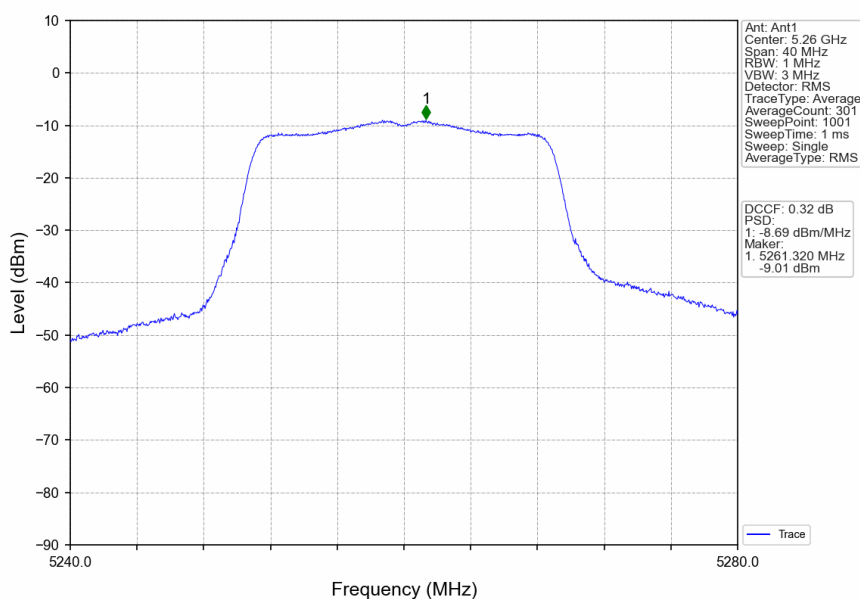
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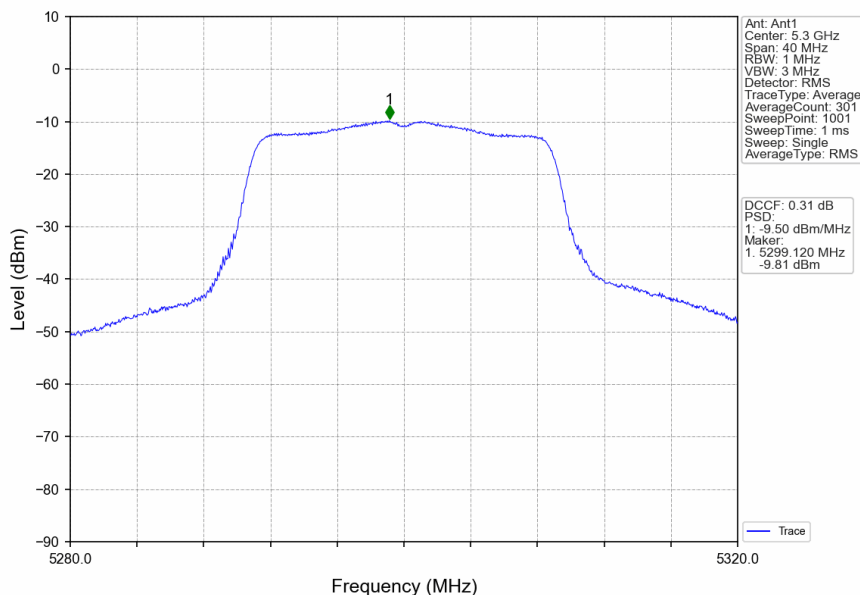
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802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



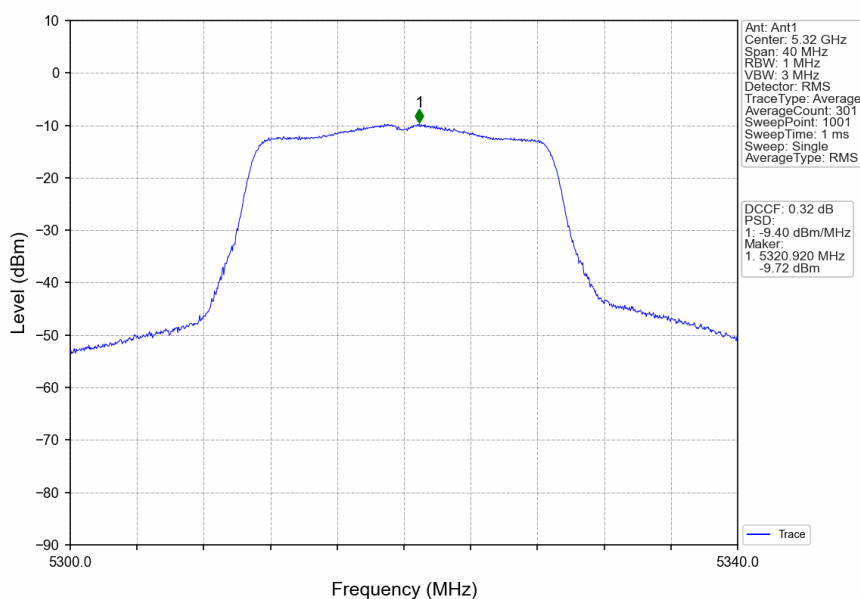
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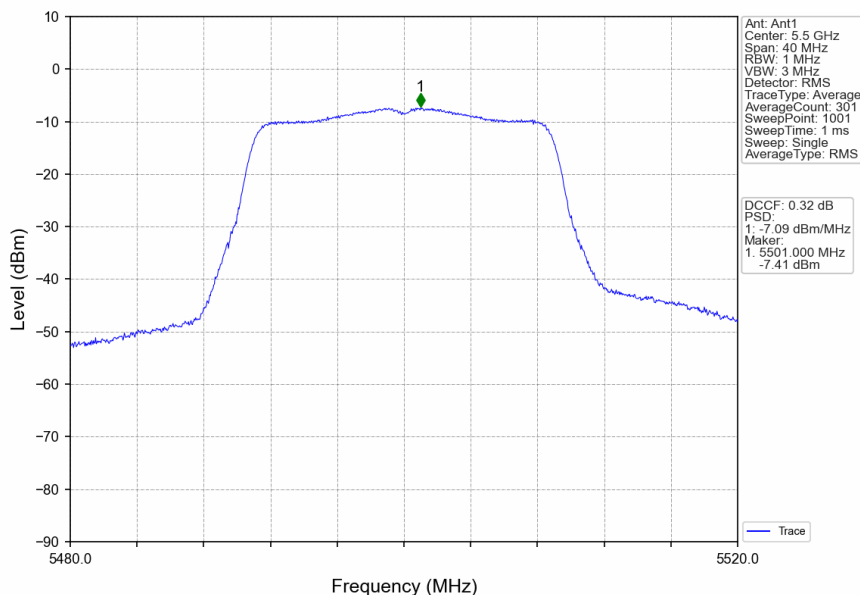
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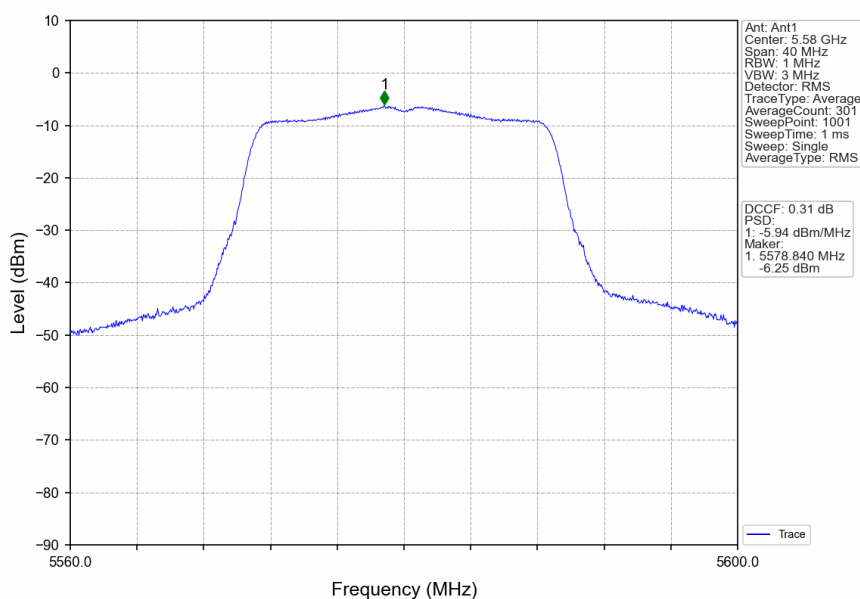
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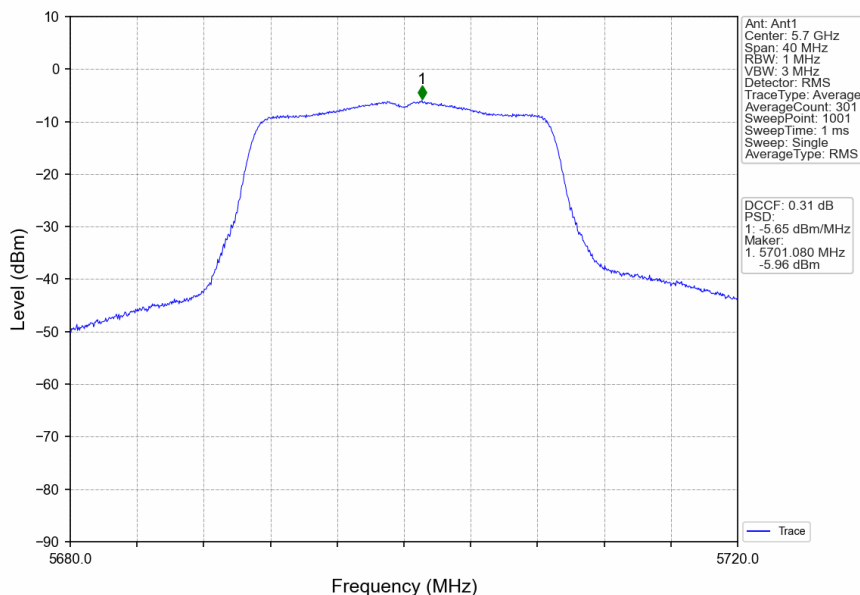
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802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



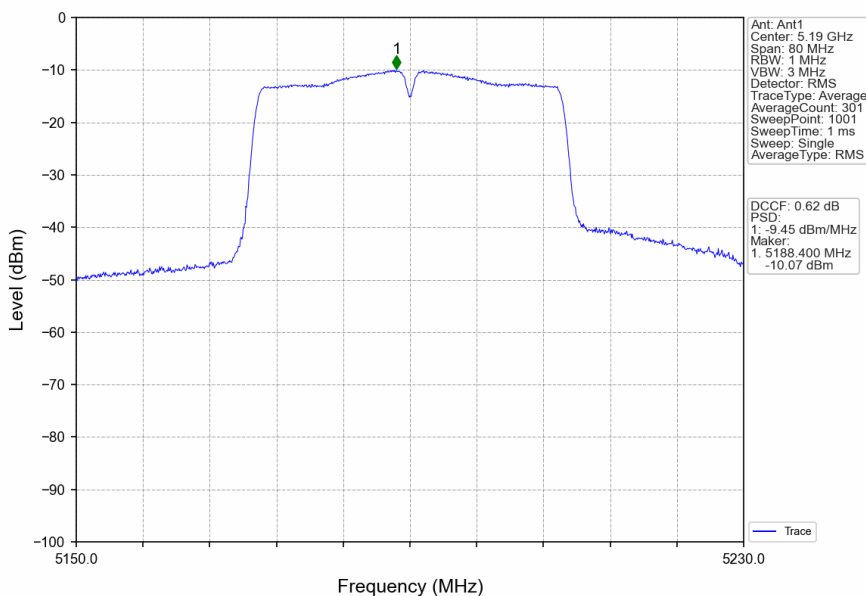
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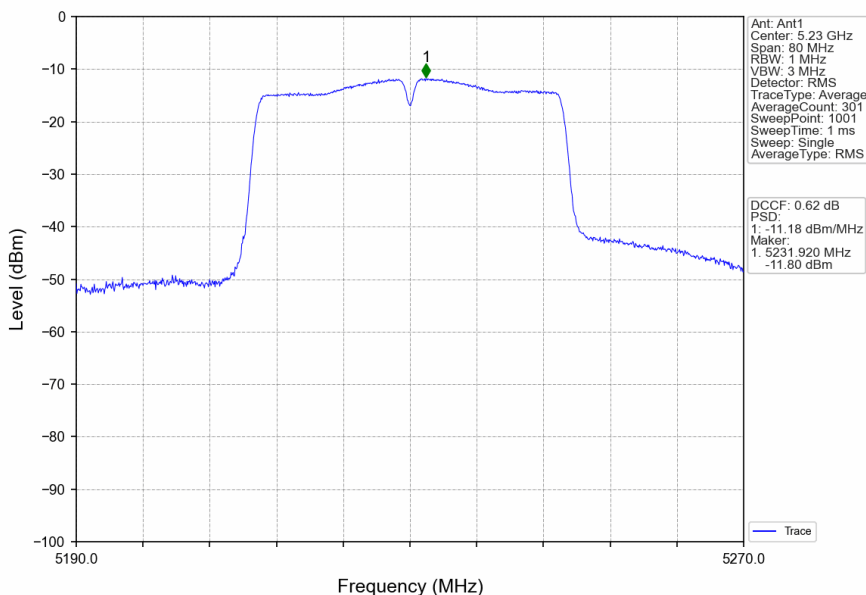
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



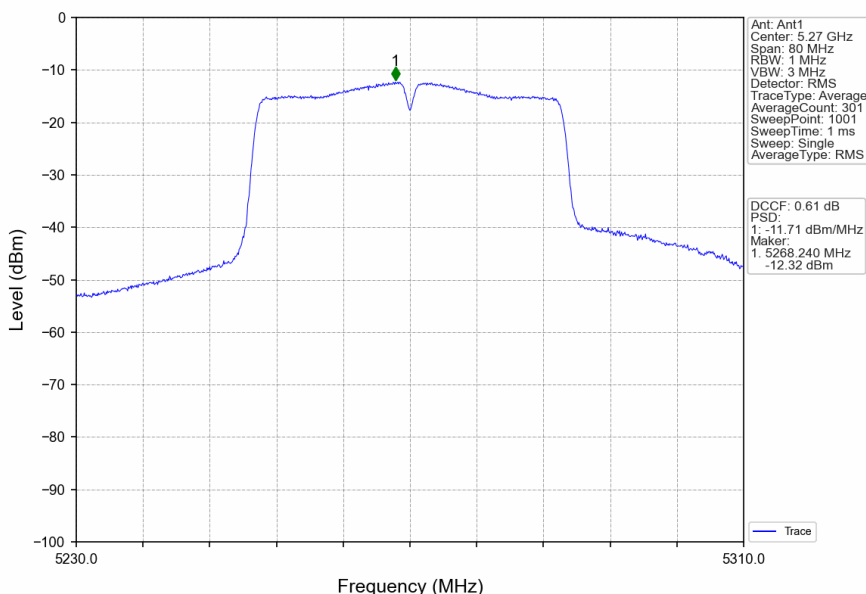
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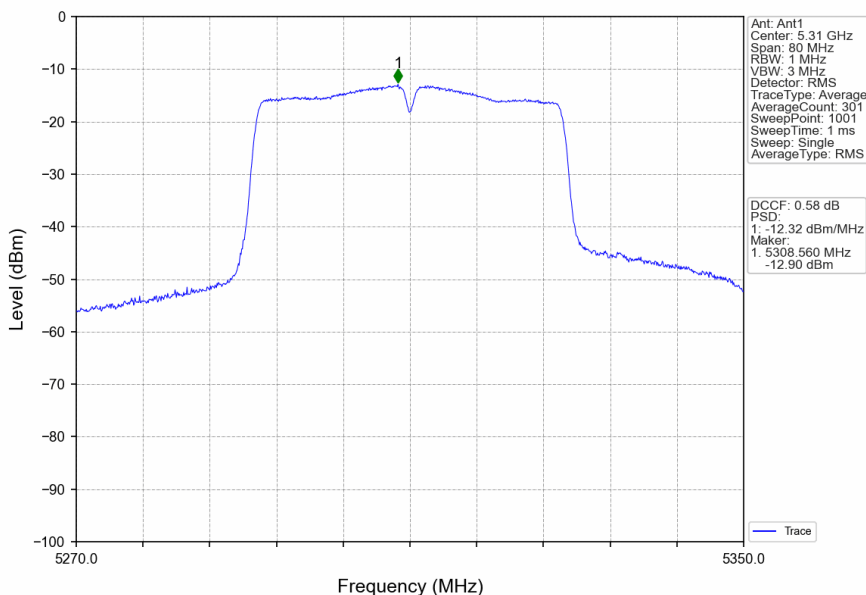
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV

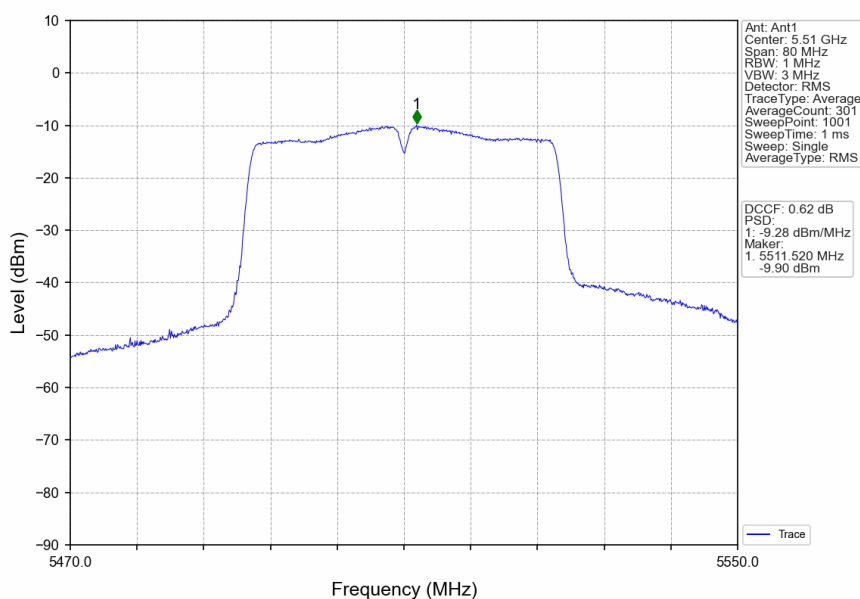


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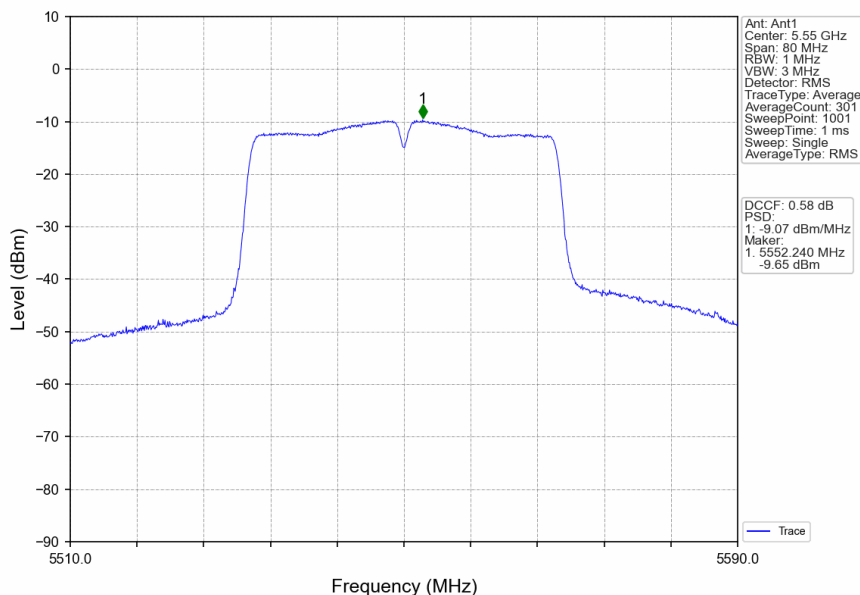
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



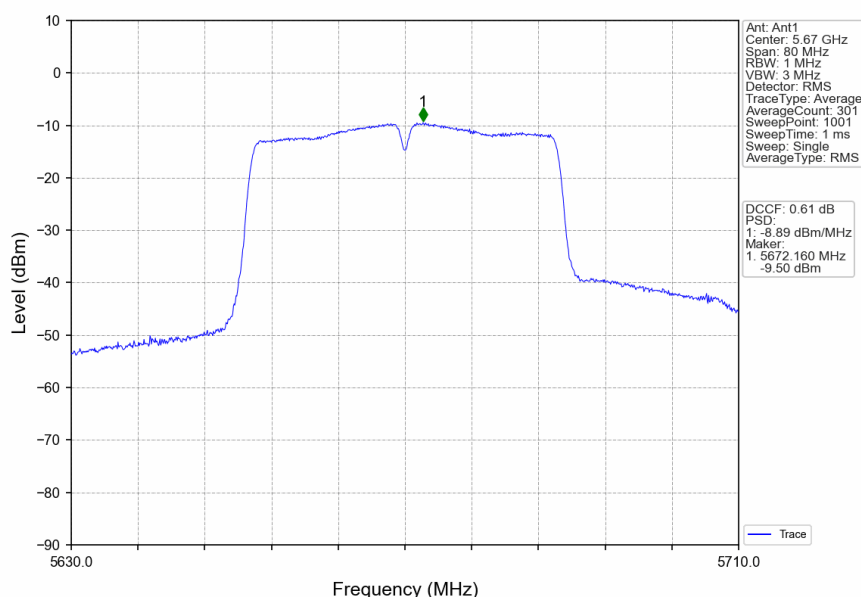
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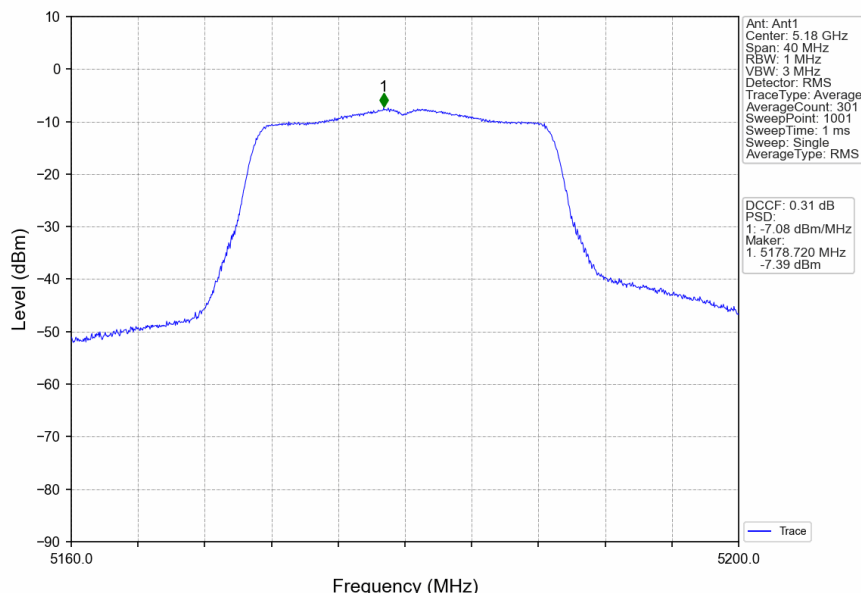
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



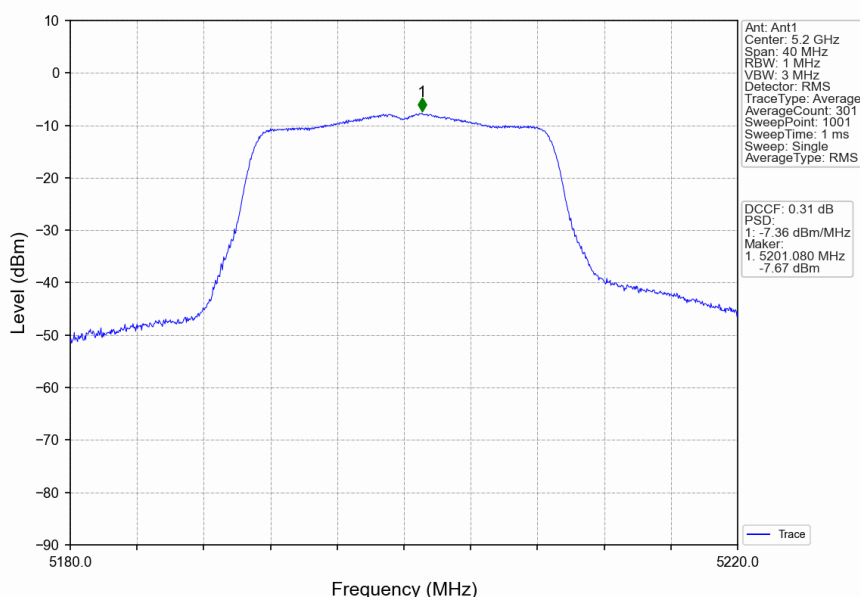
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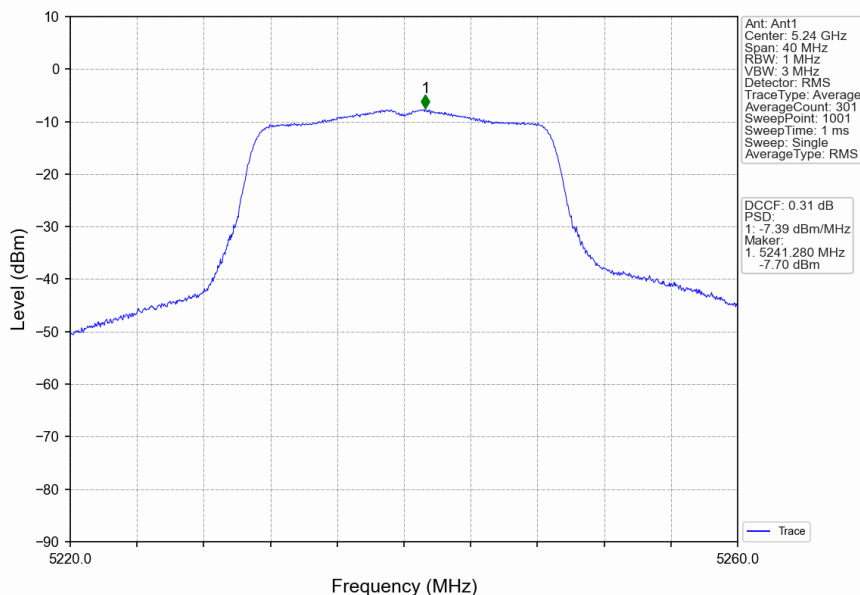
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802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



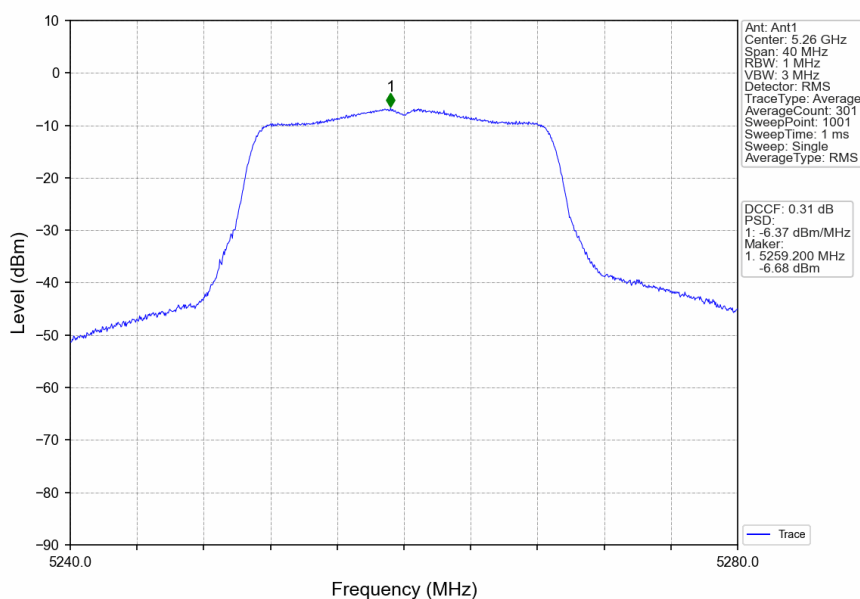
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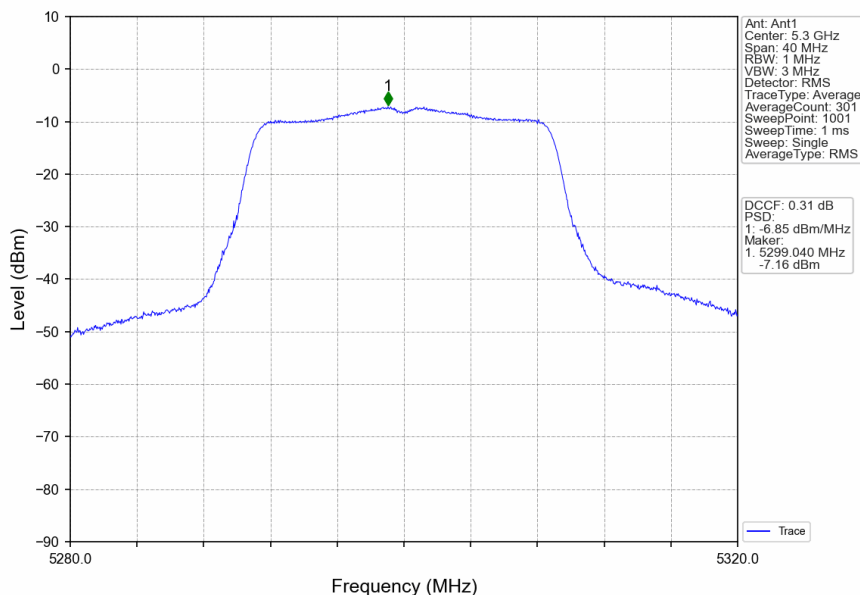
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



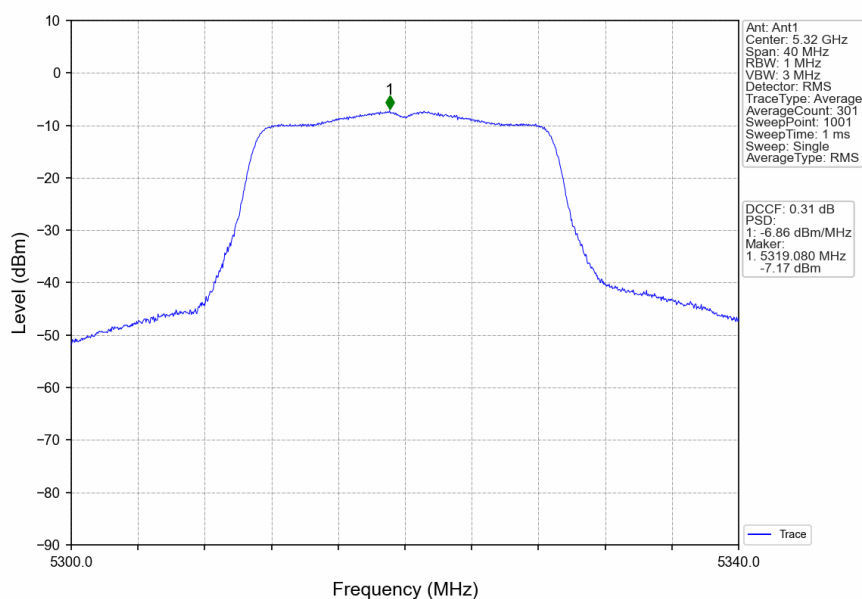
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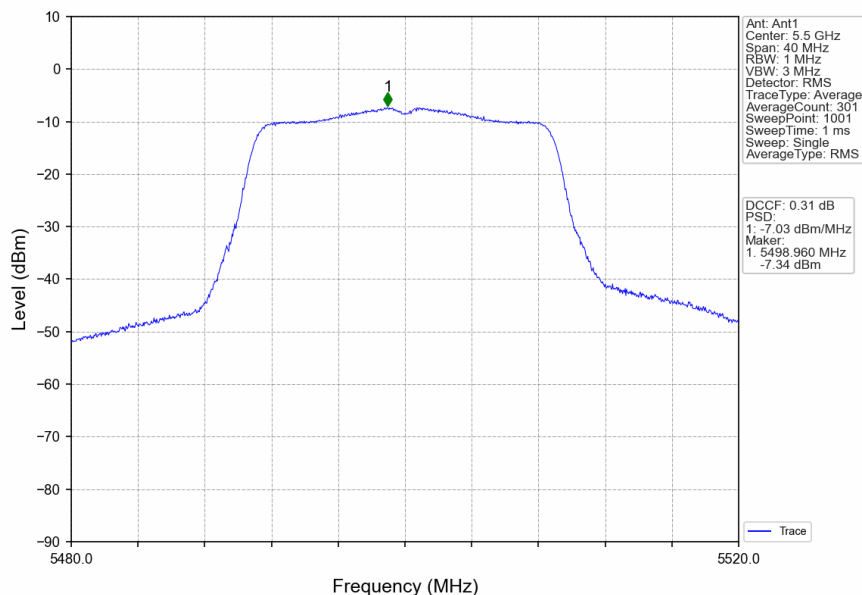
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



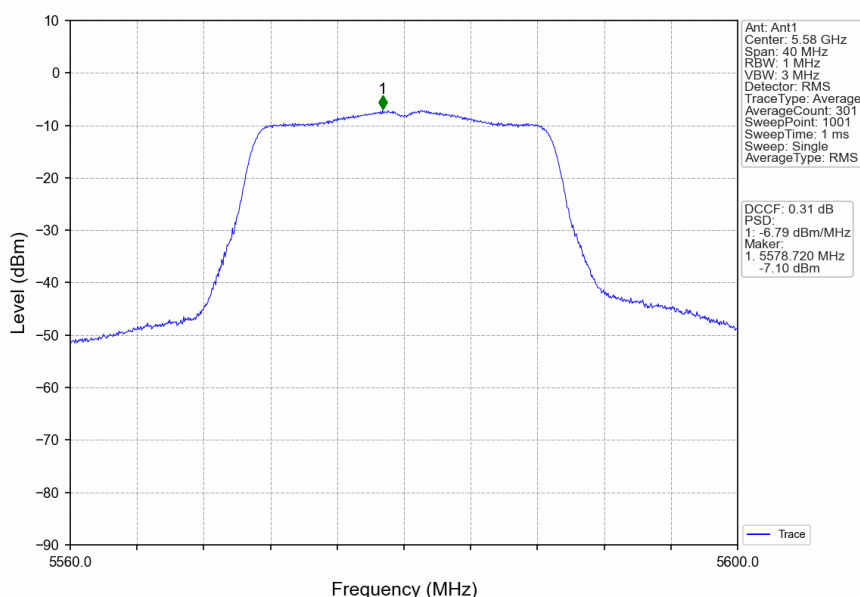
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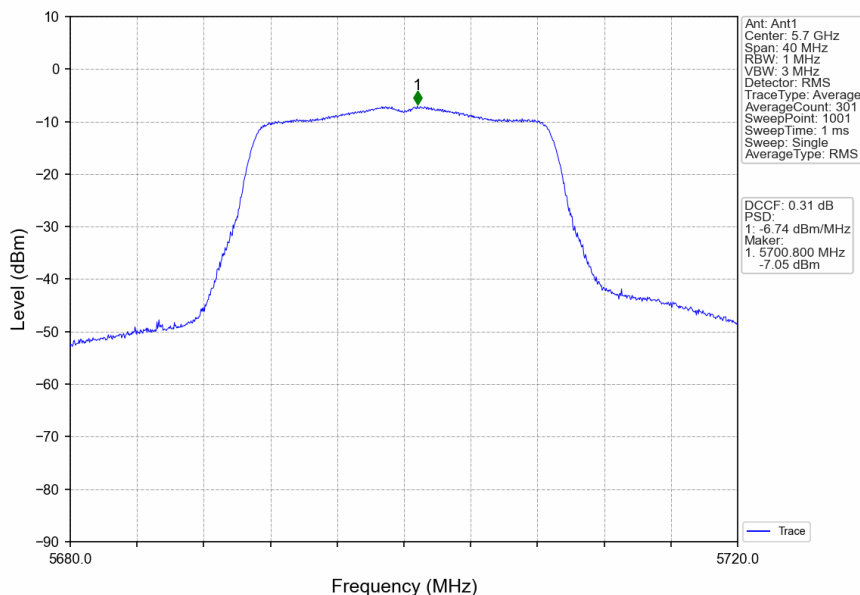
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



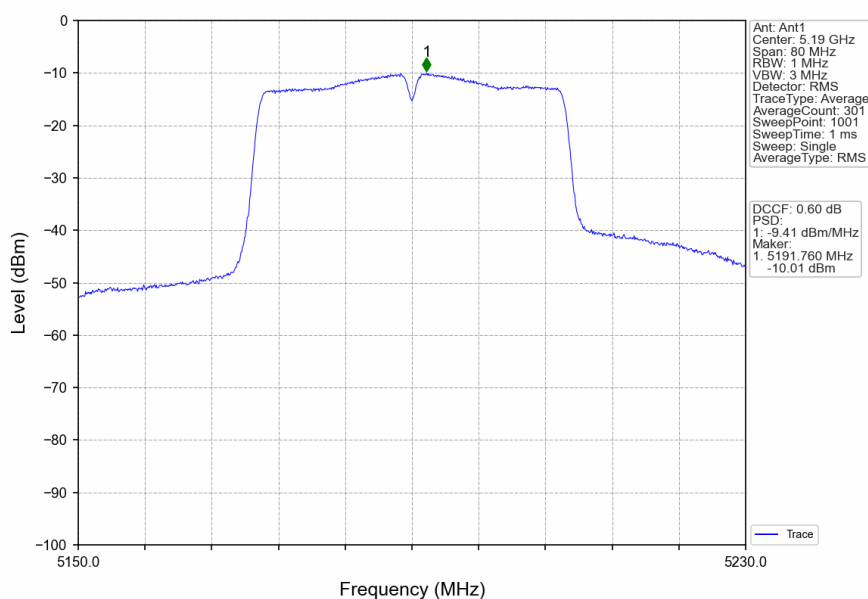
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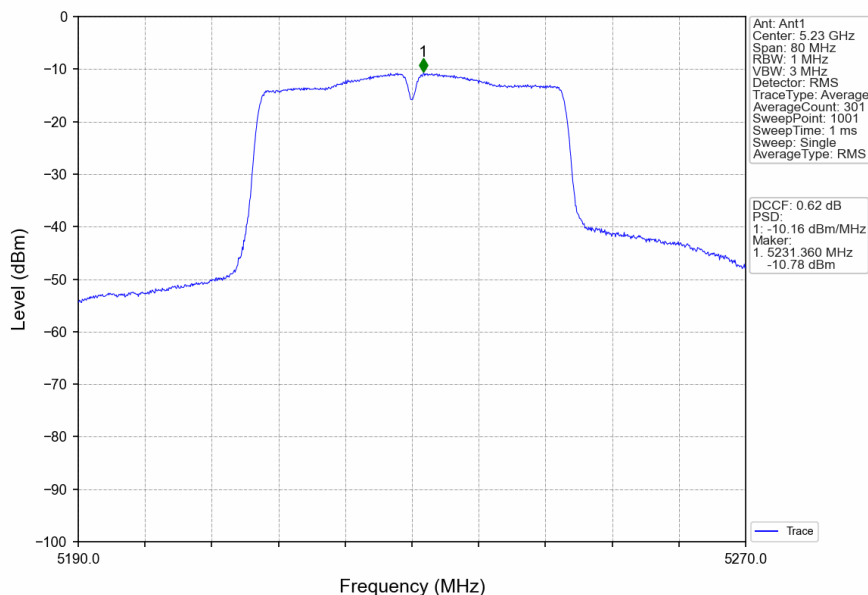
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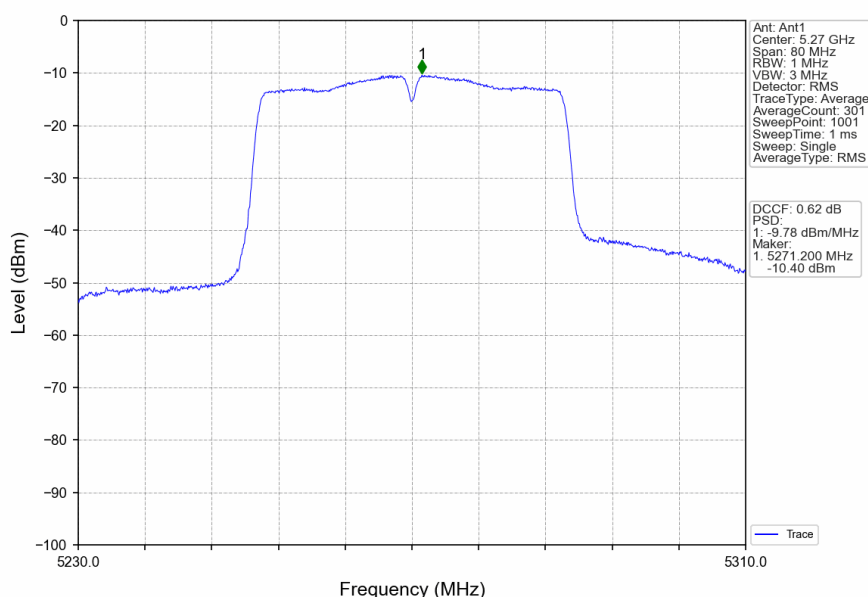
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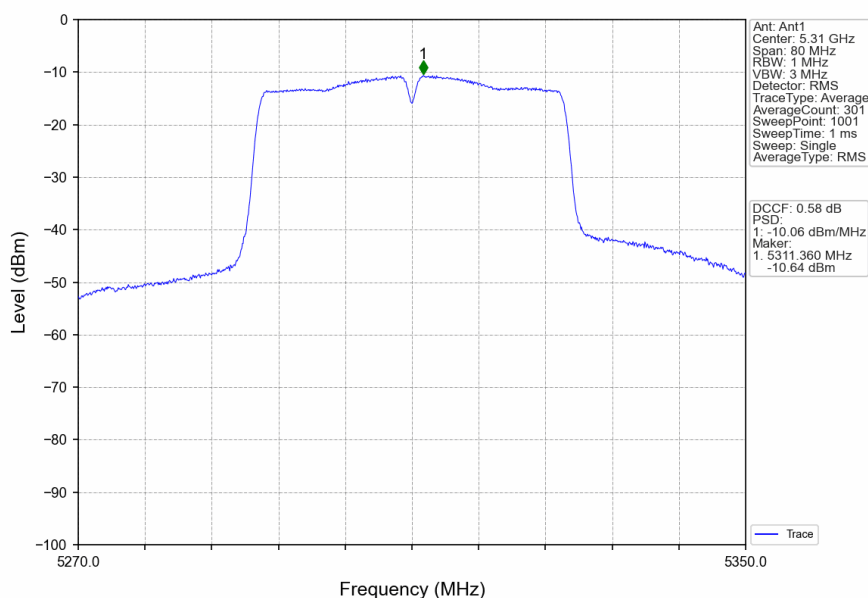
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



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