

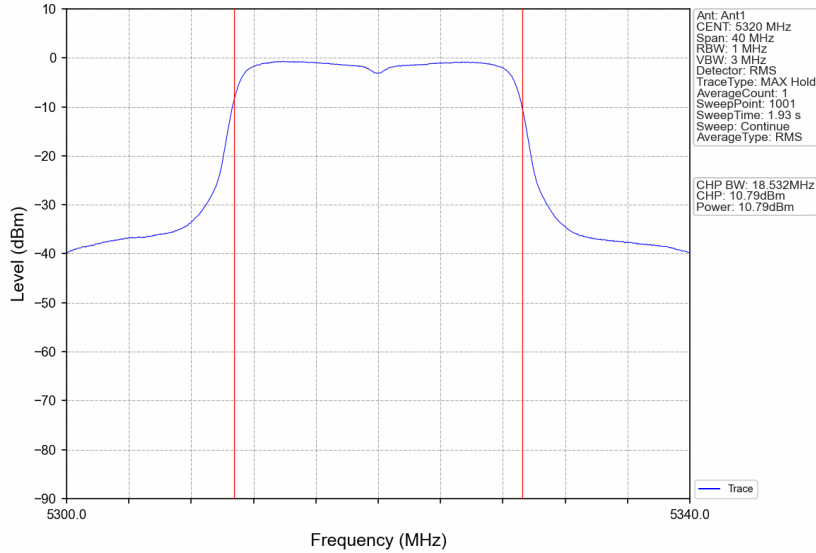
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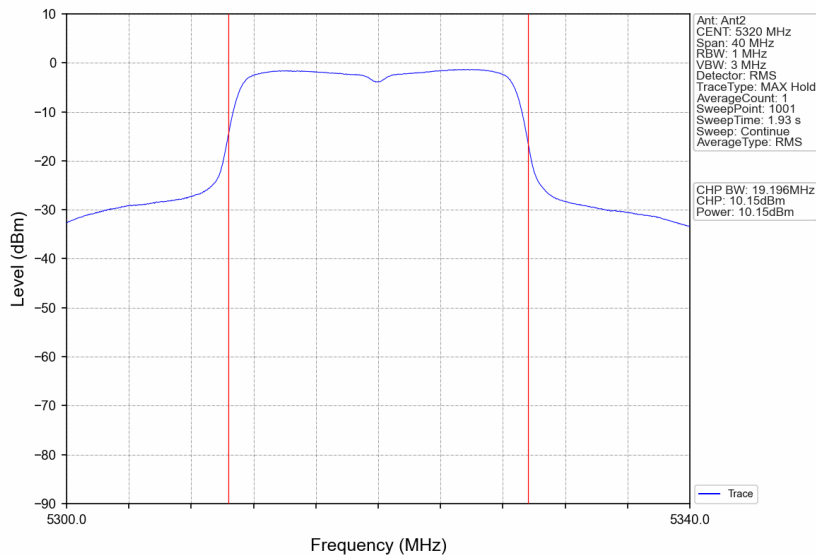
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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



802.11n(HT20)_HCH_5320MHz_Ant2_NTNV

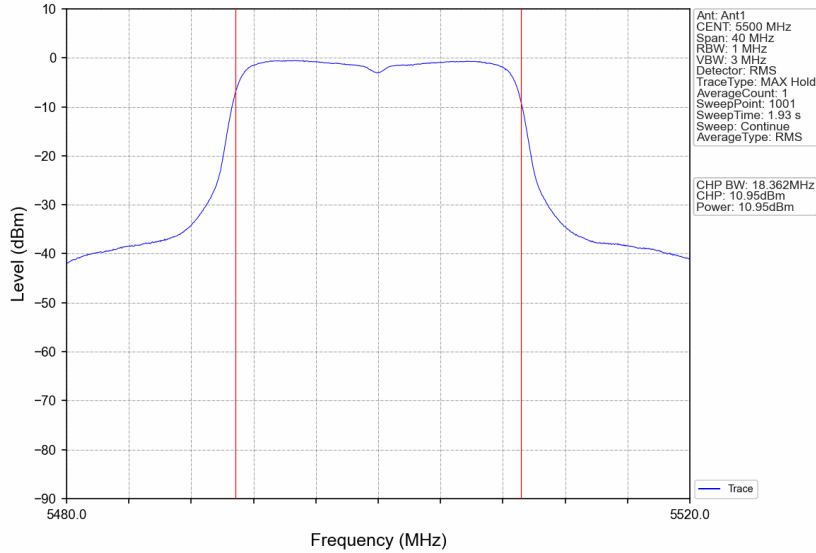


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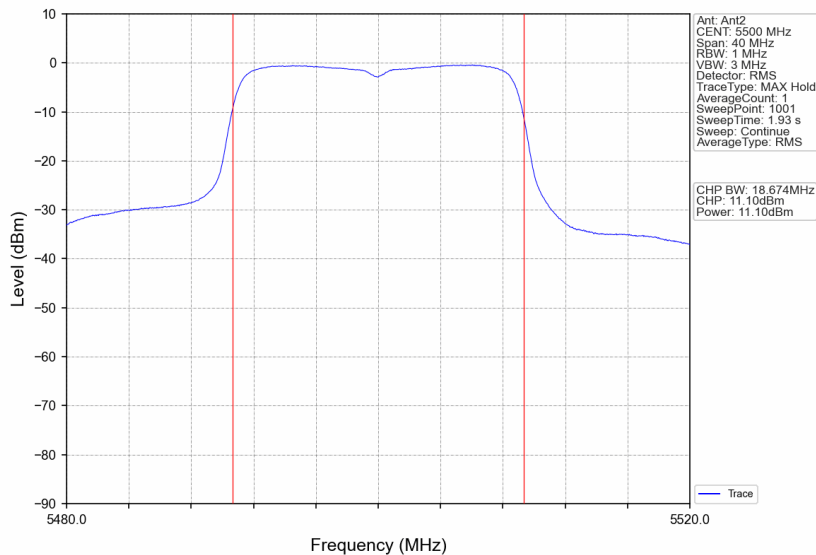
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_LCH_5500MHz_Ant2_NTNV



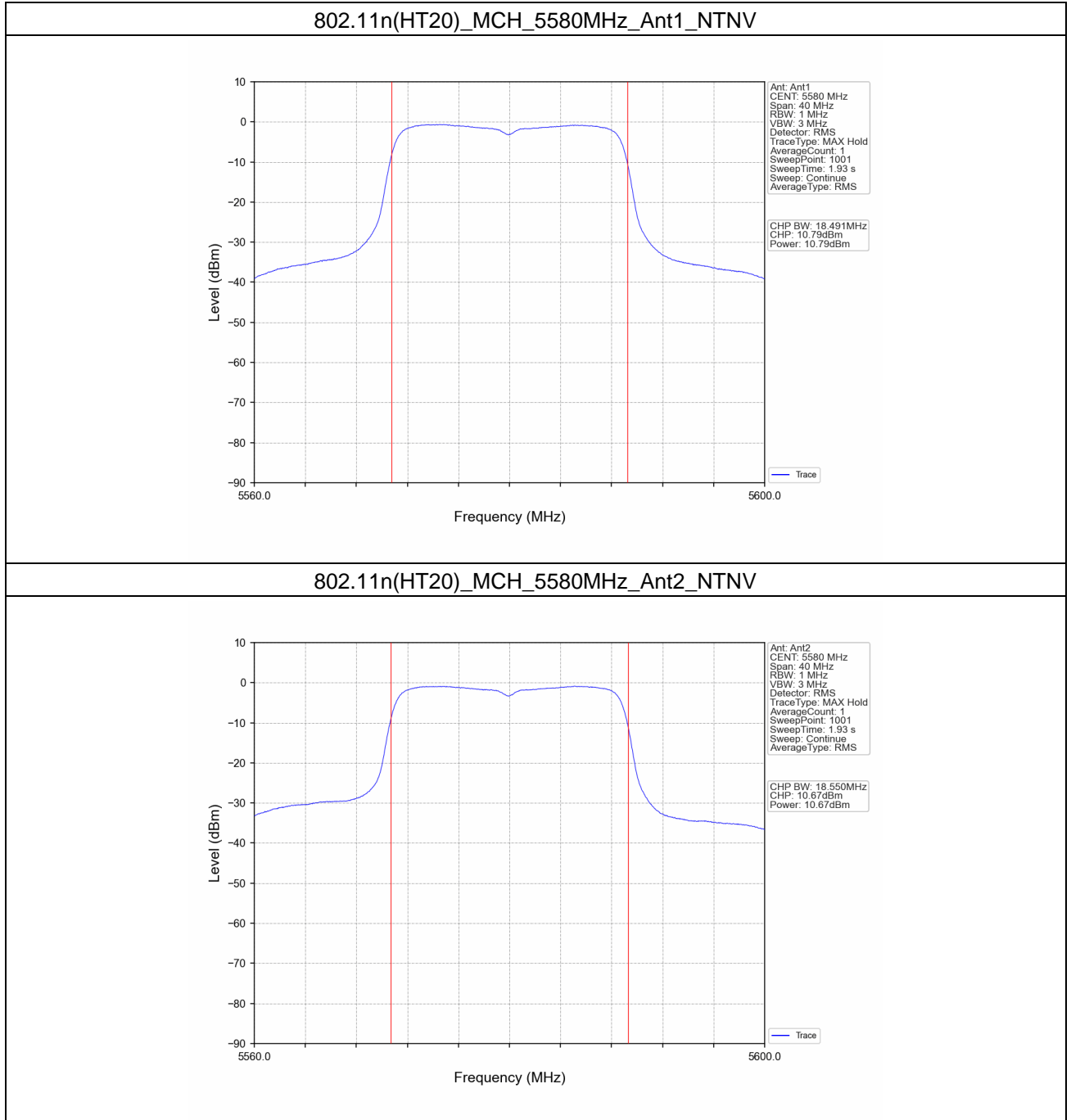
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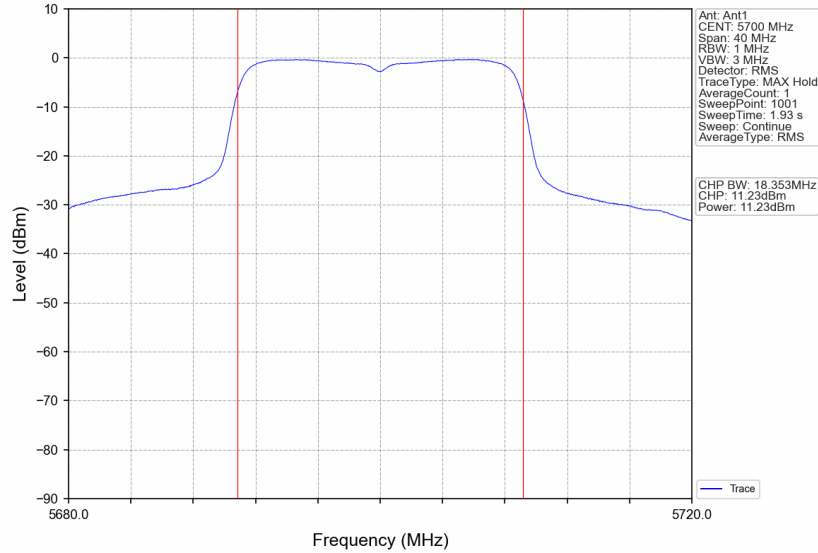
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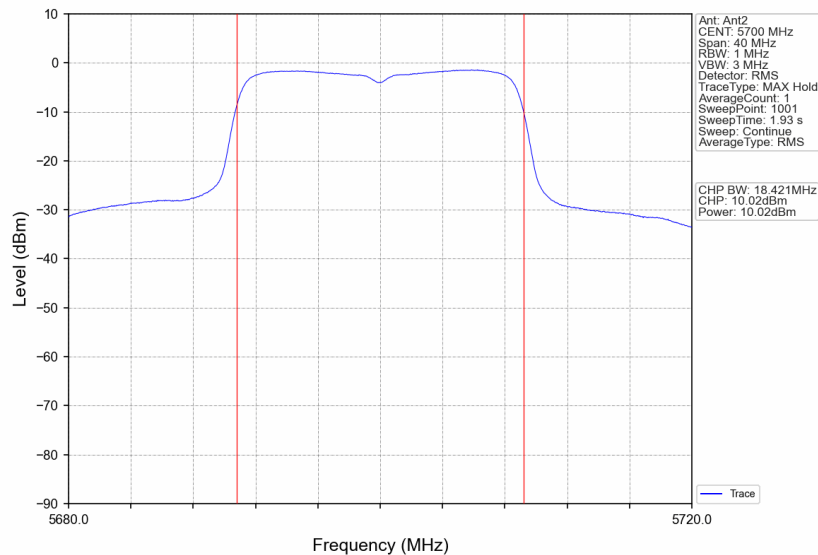
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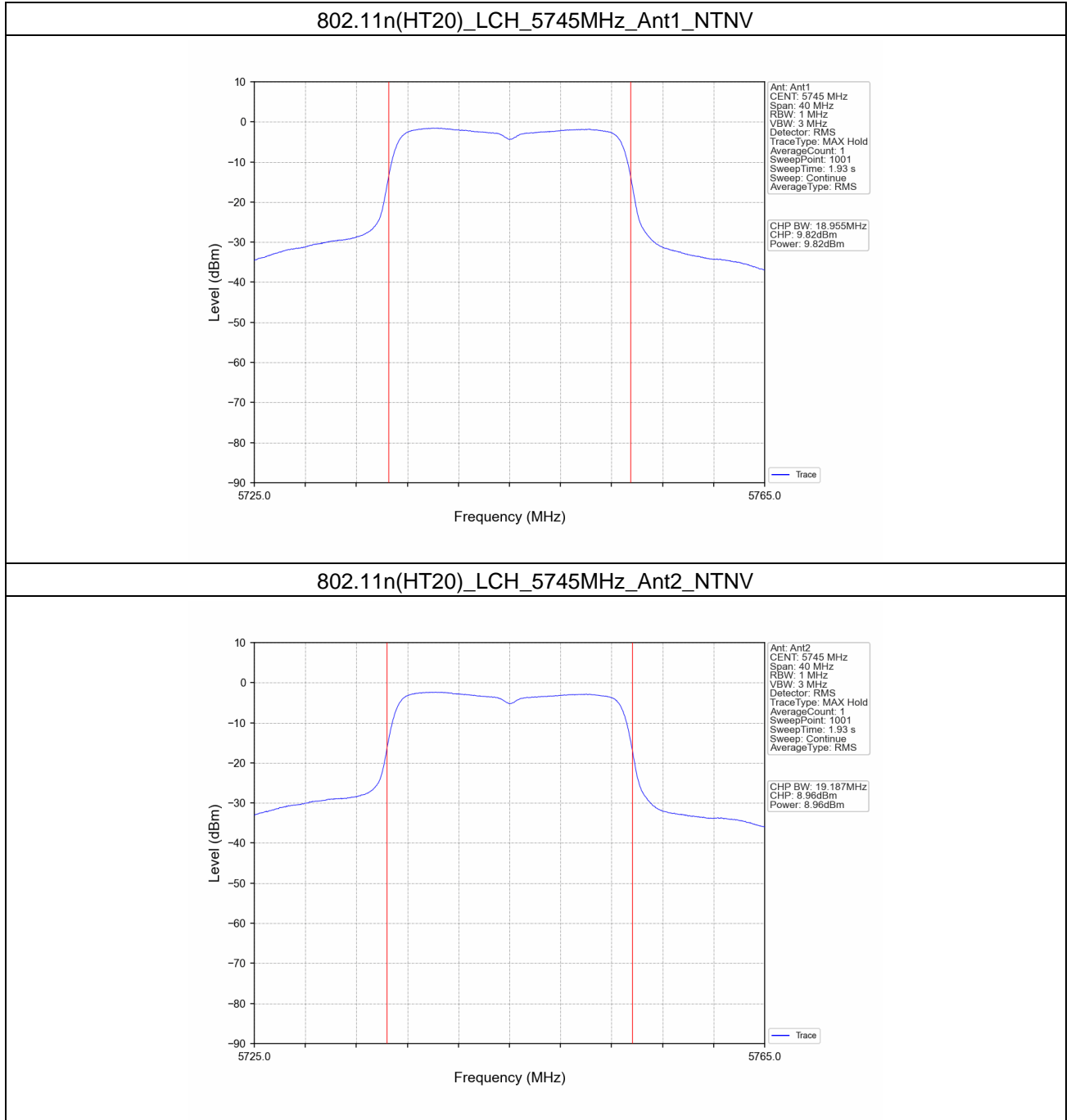


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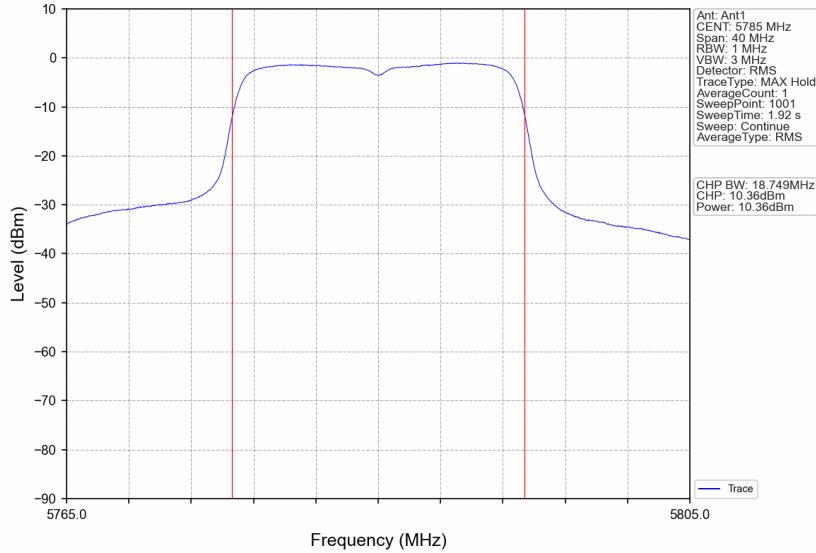
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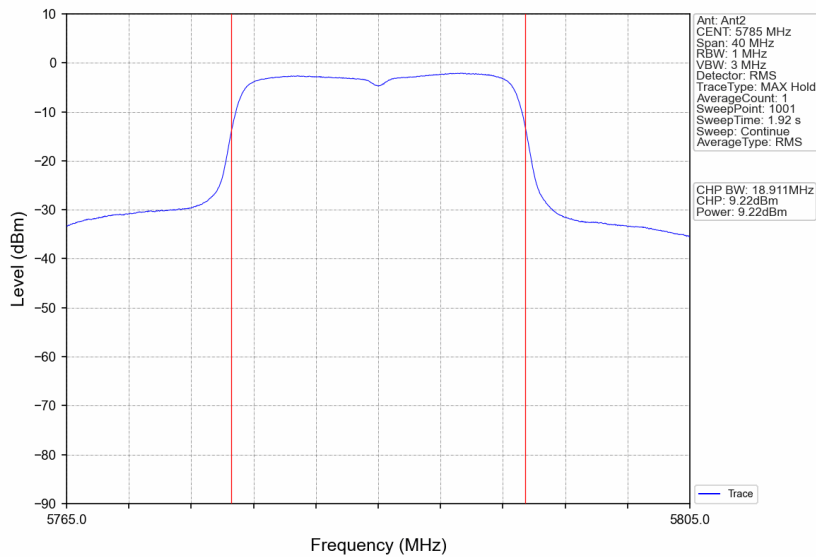
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802.11n(HT20)_MCH_5785MHz_Ant2_NTNV

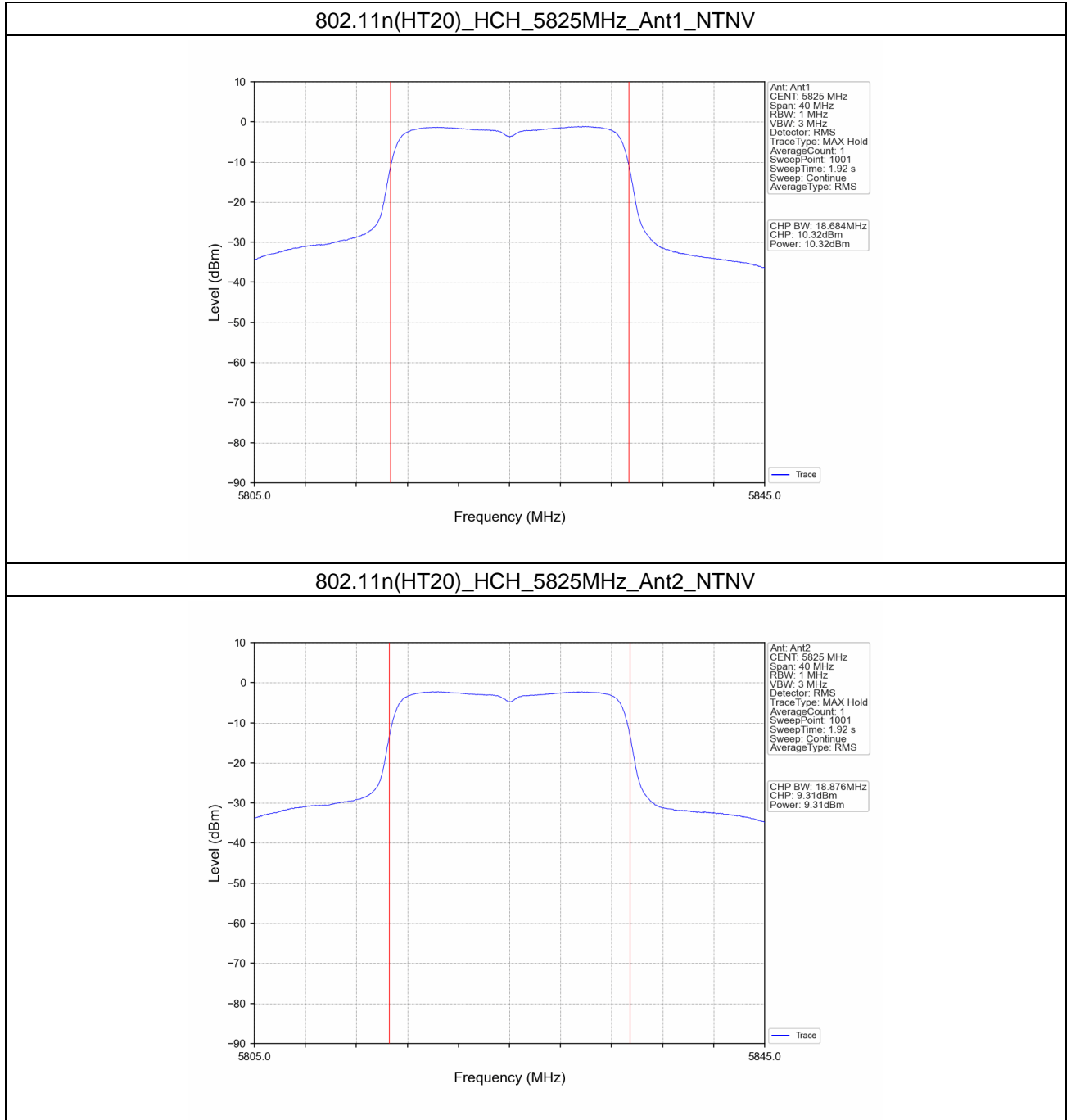


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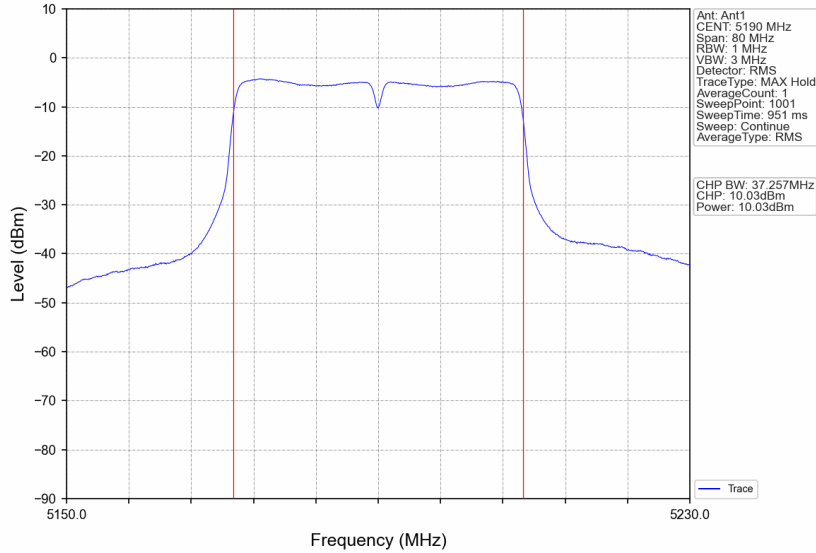
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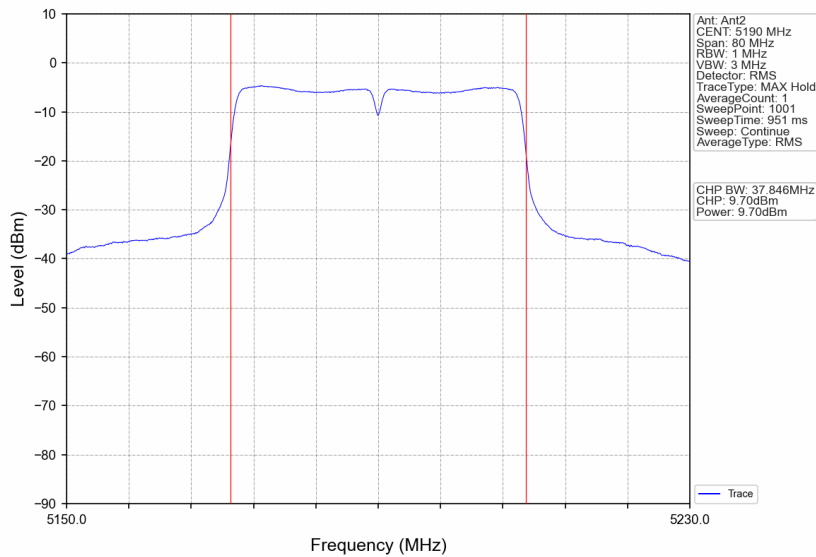
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802.11n(HT40)_LCH_5190MHz_Ant2_NTNV



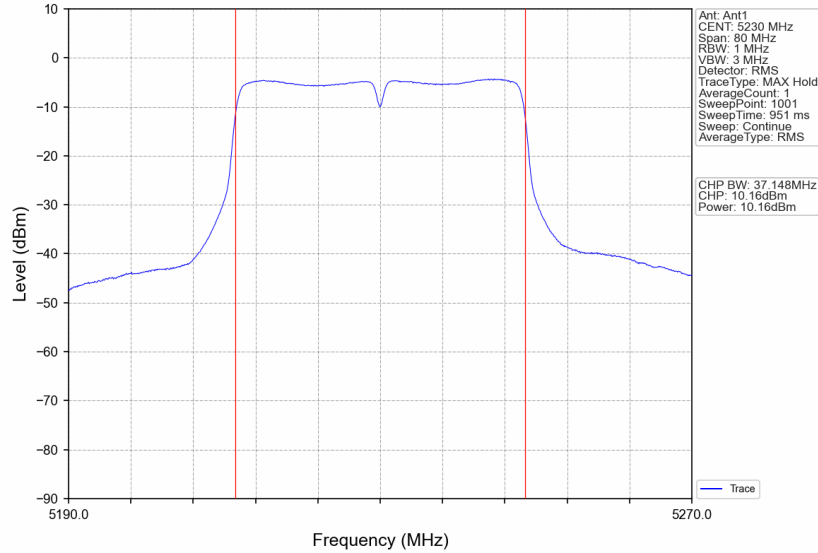
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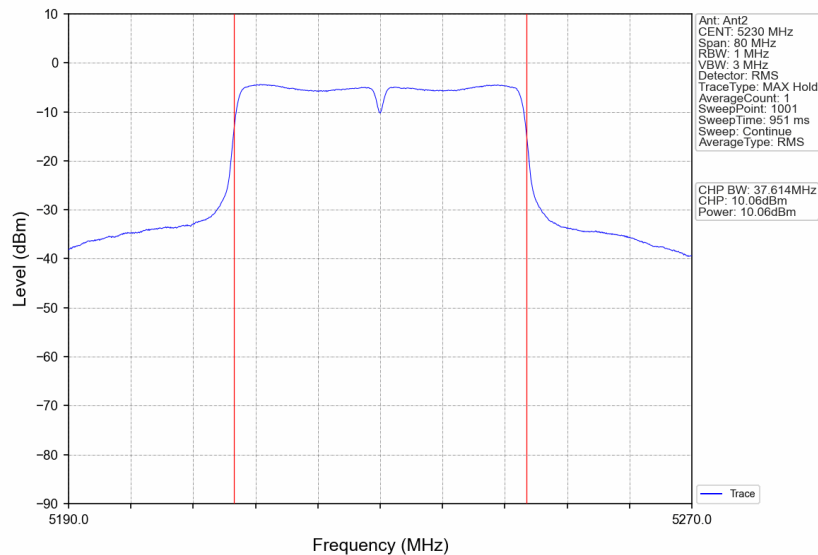
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802.11n(HT40)_HCH_5230MHz_Ant2_NTNV



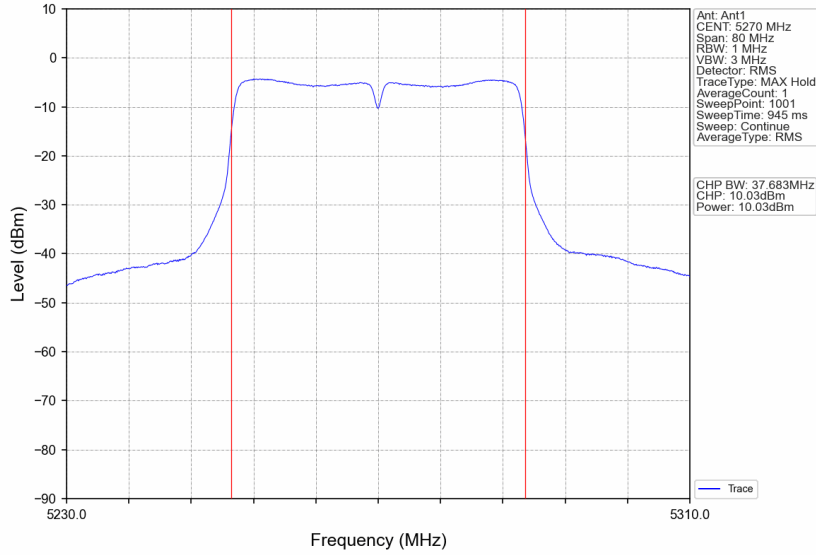
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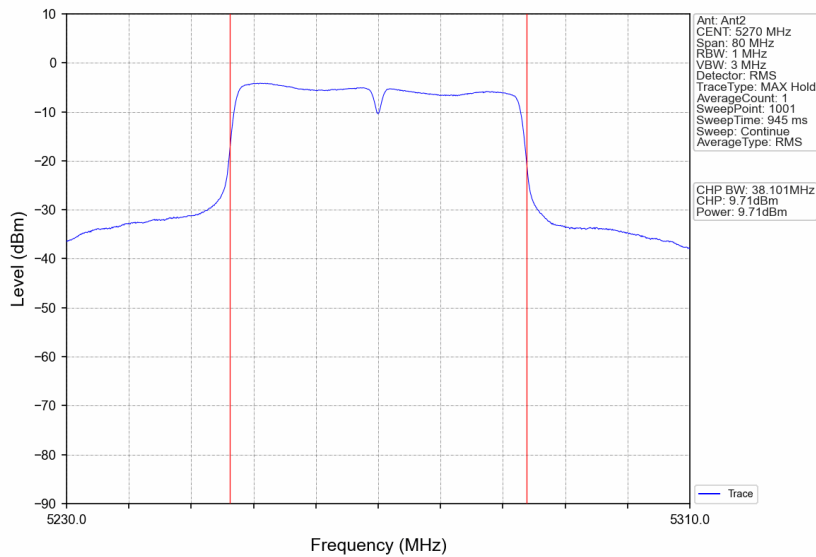
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



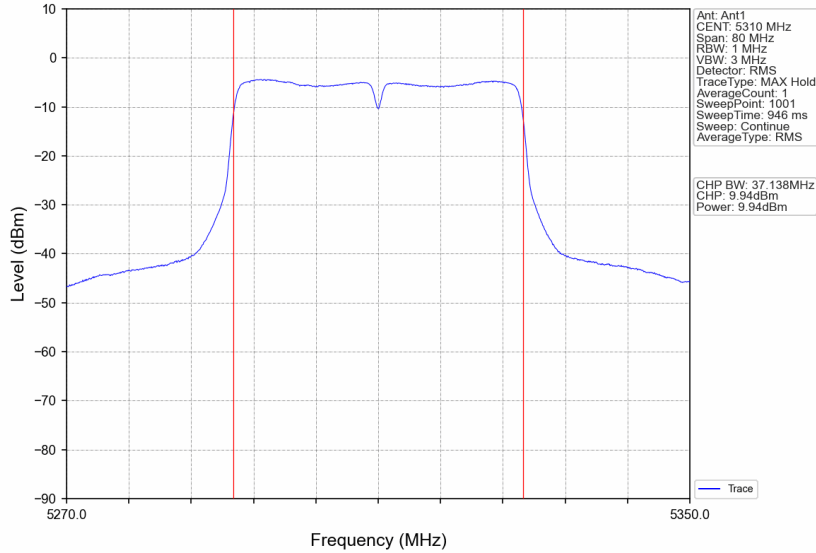
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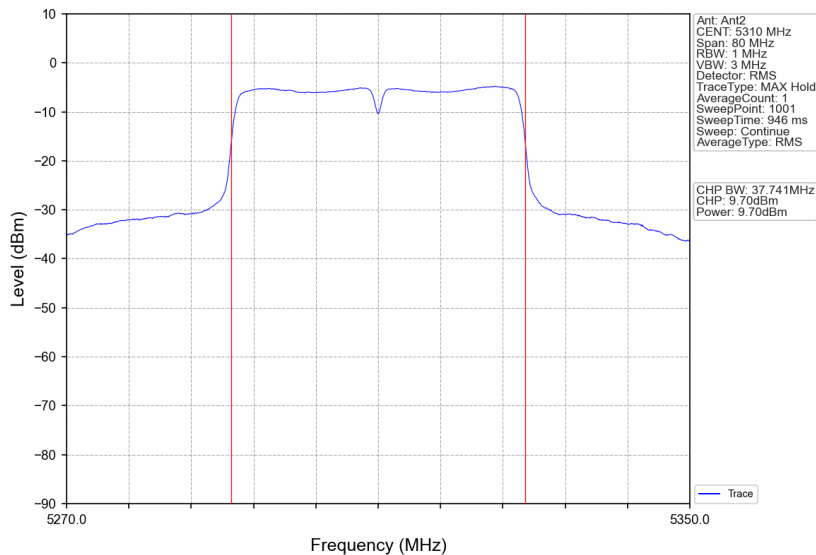
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802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



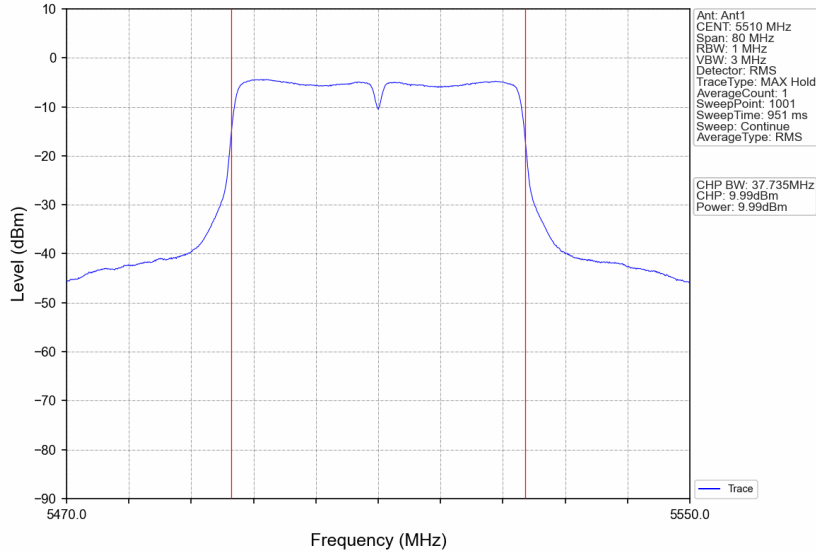
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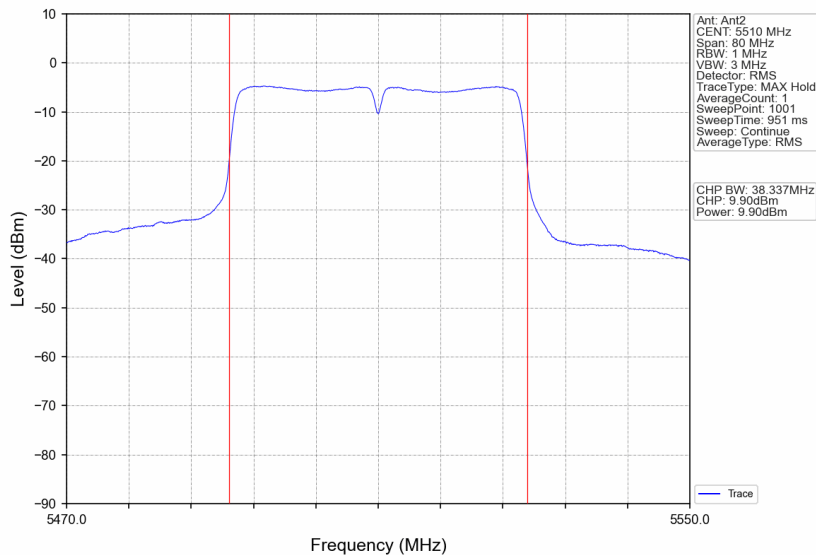
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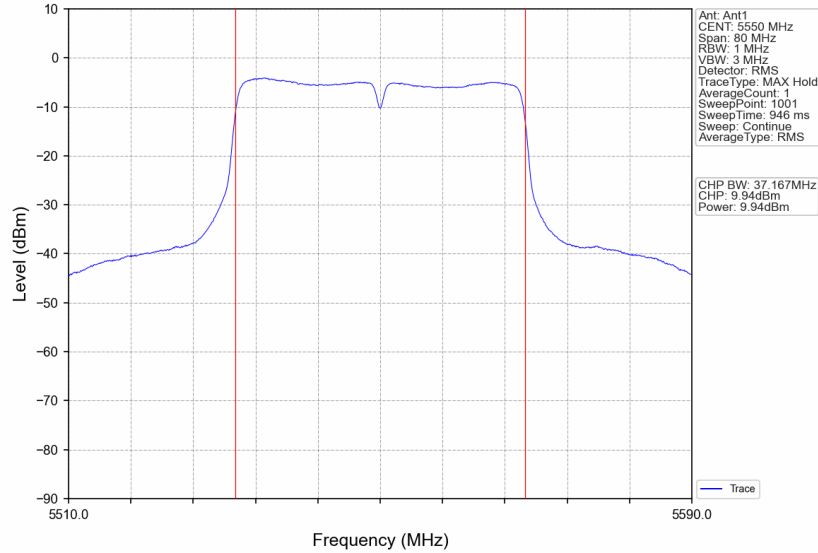
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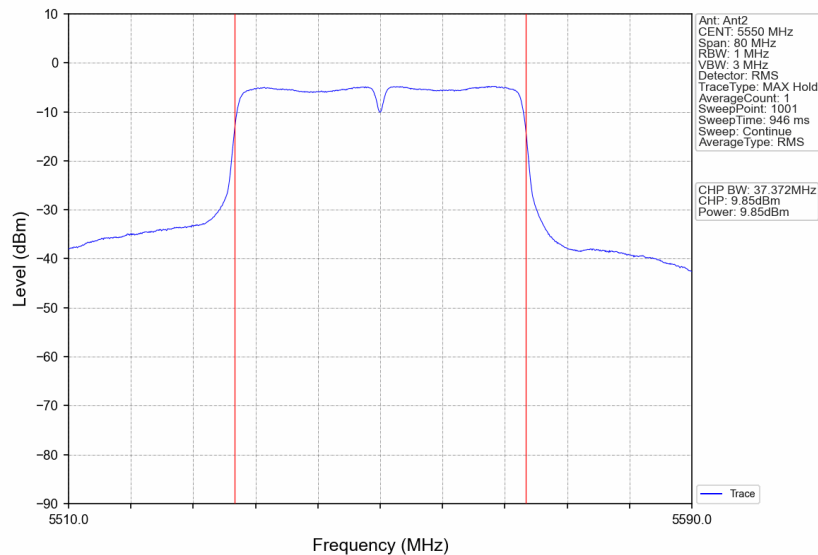
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802.11n(HT40)_MCH_5550MHz_Ant2_NTNV

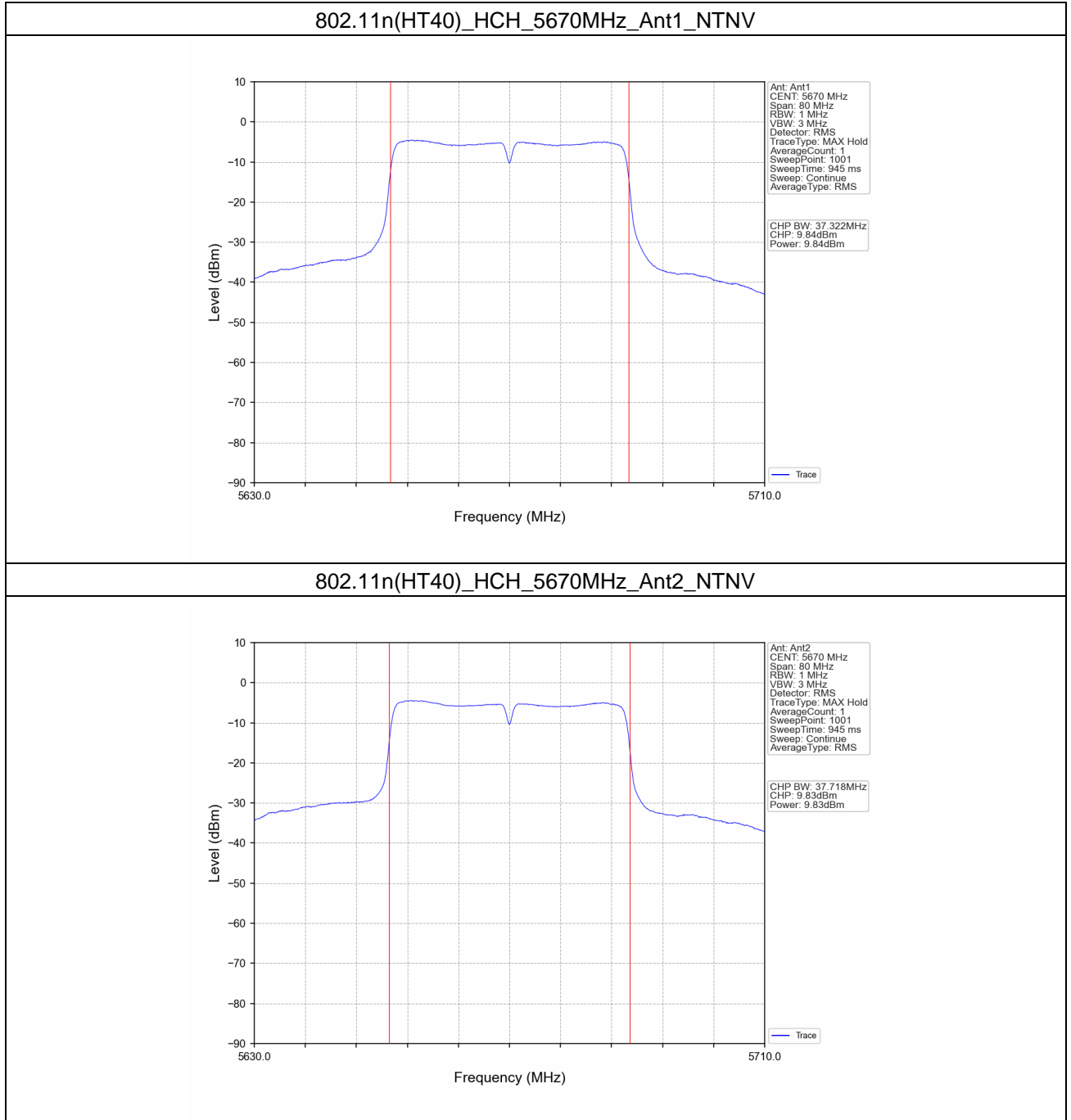


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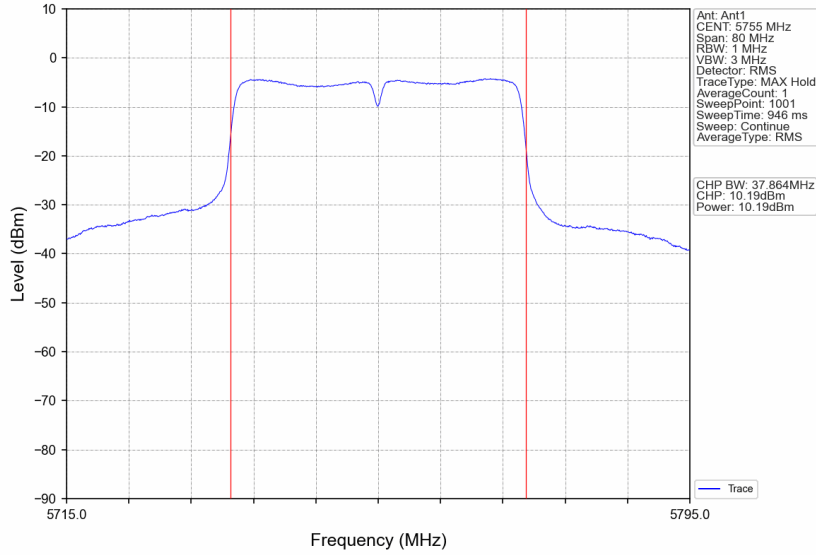
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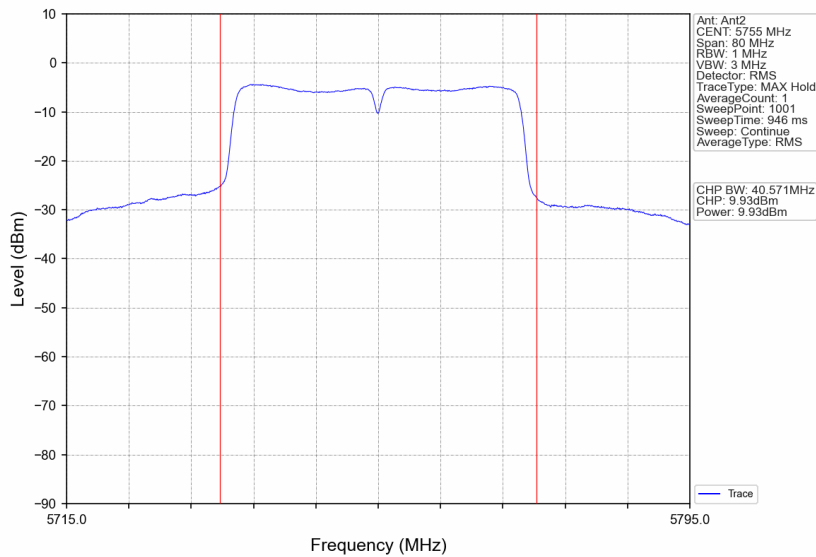
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802.11n(HT40)_LCH_5755MHz_Ant1_NTNV

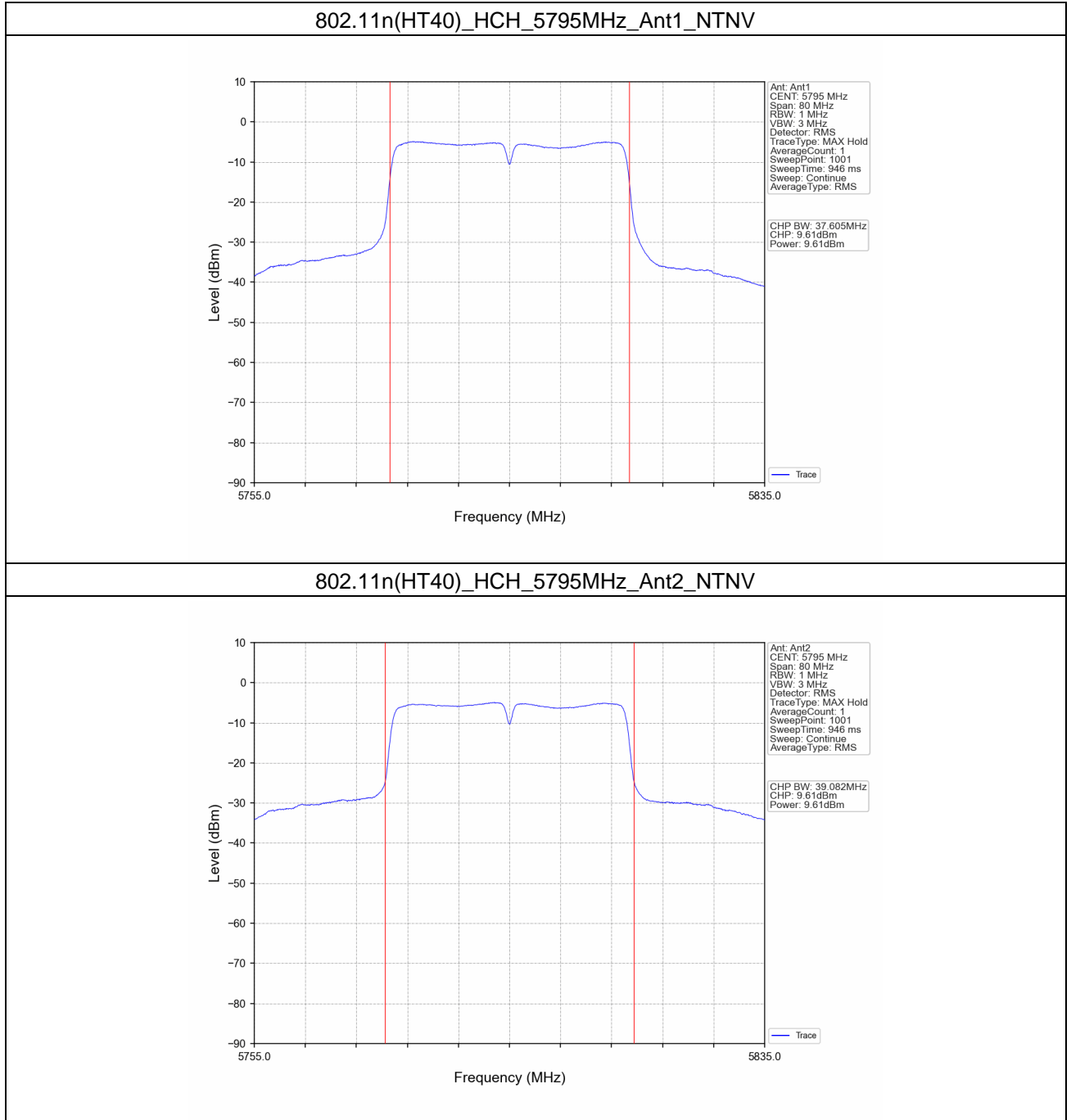


802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



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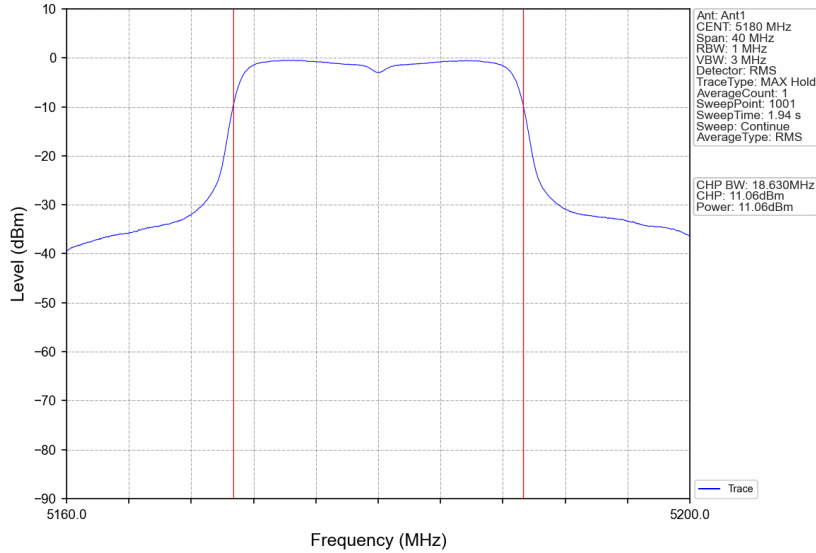
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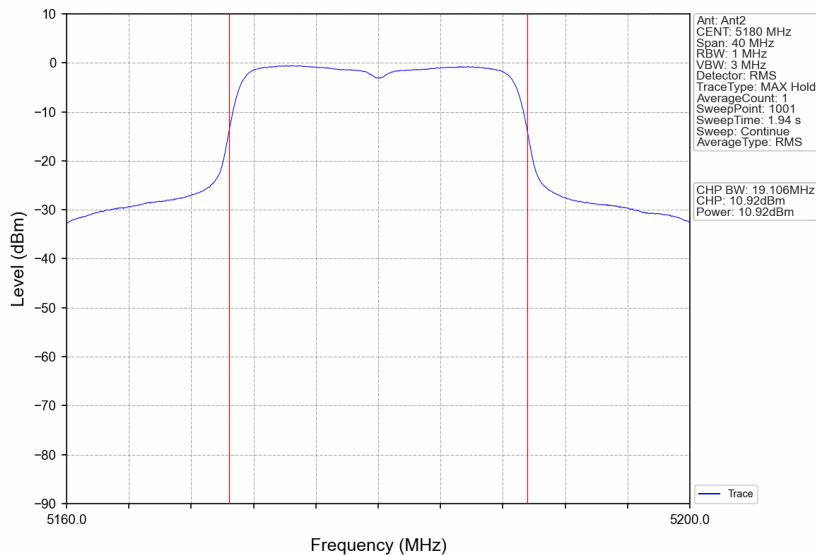
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802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



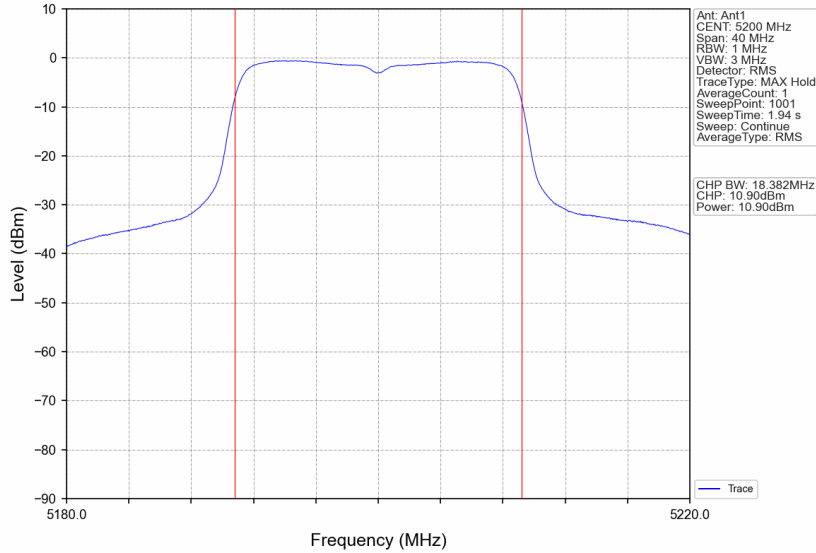
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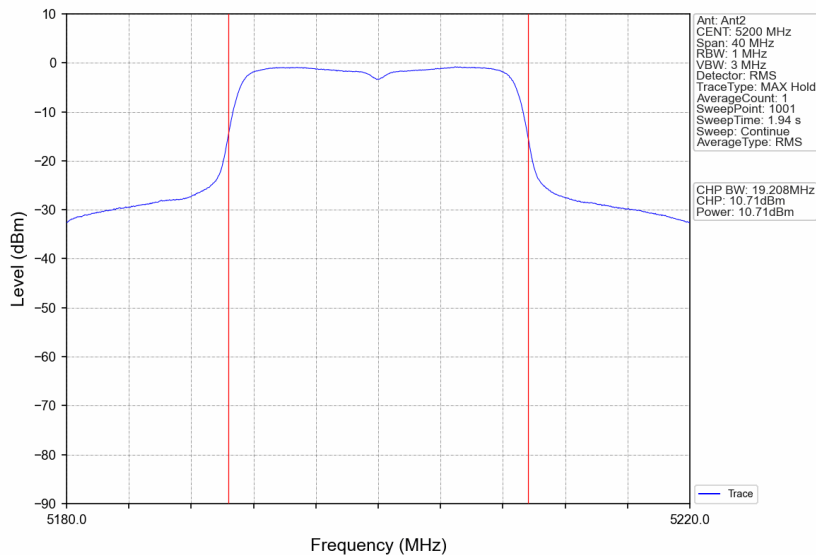
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802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV



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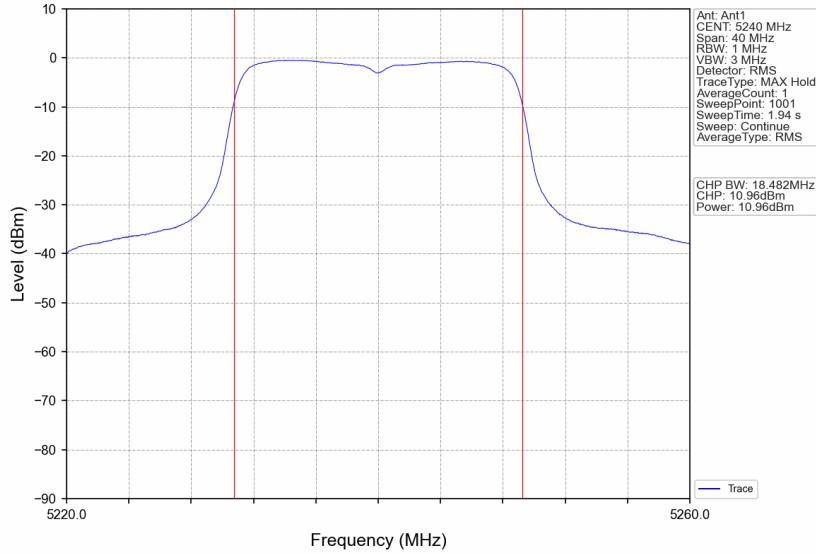
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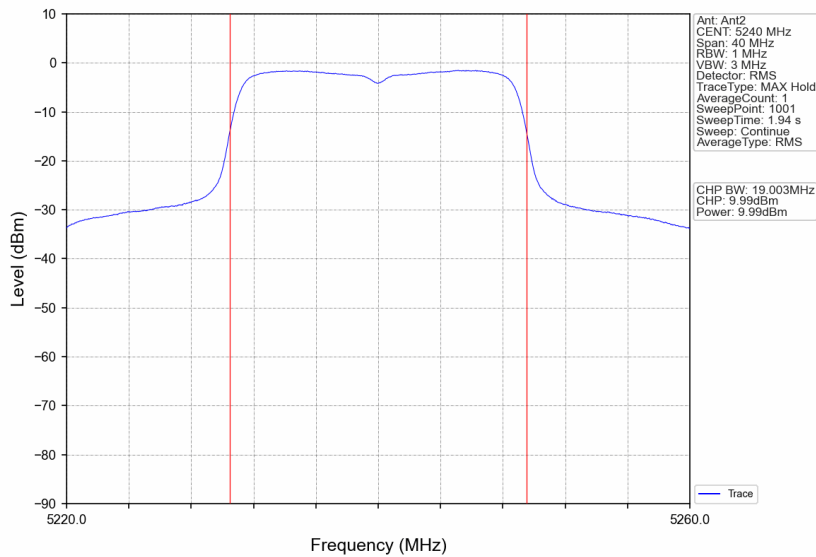
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802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



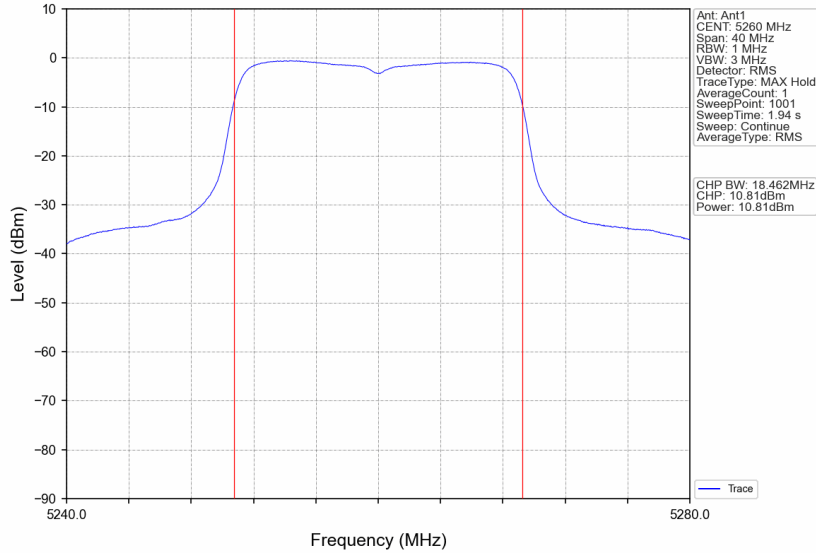
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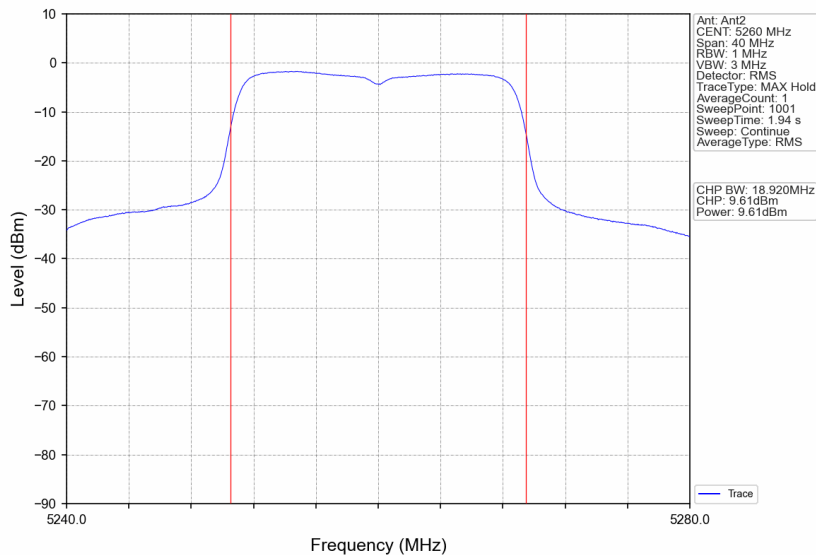
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5260MHz_Ant2_NTNV

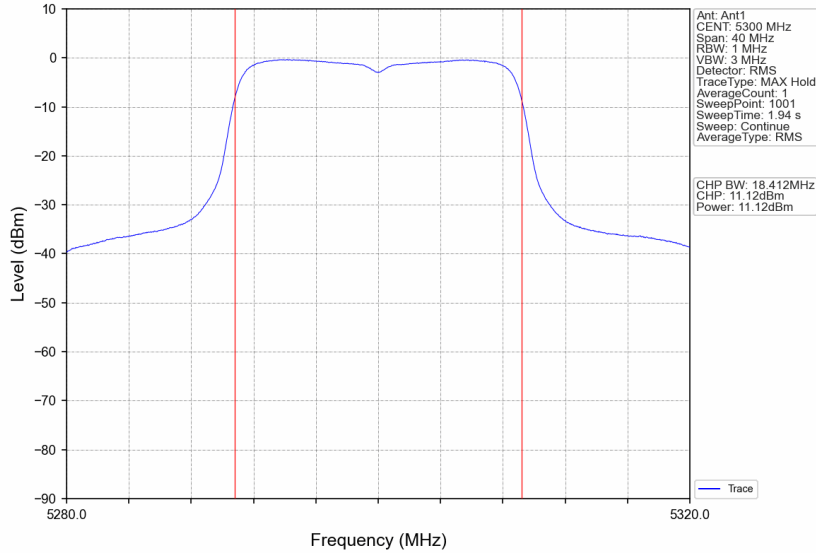


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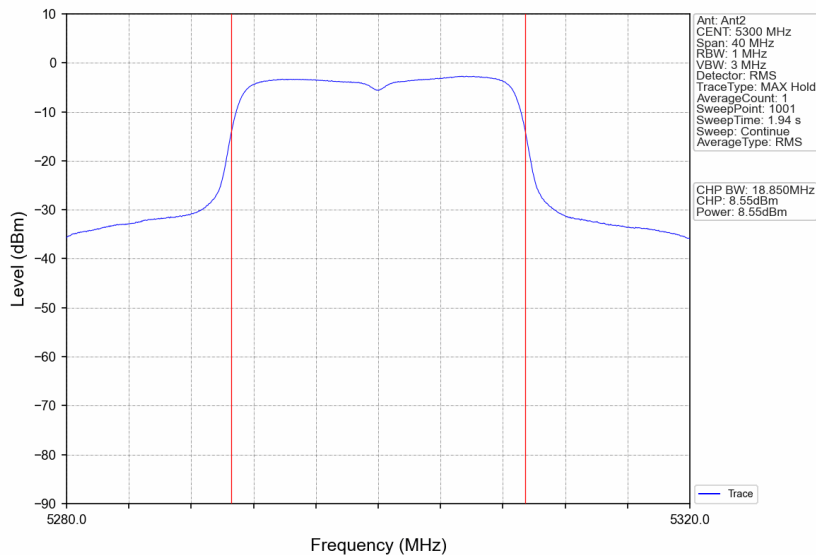
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802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant2_NTNV



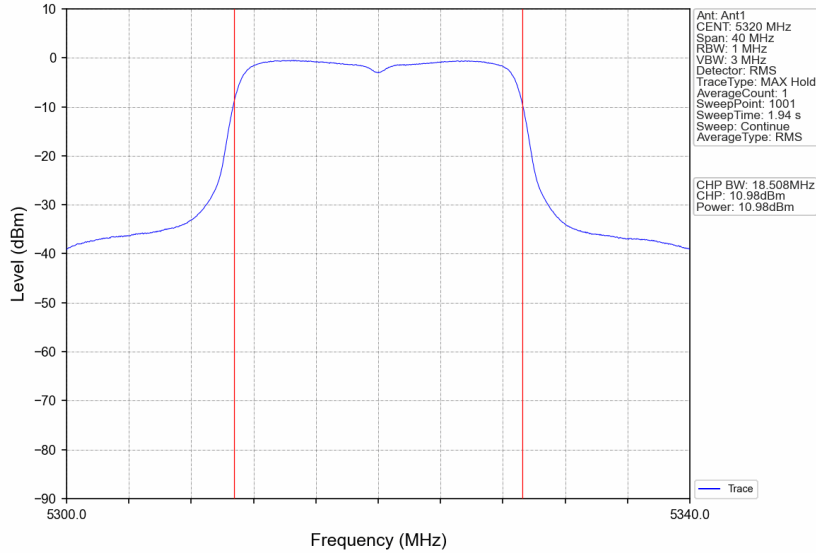
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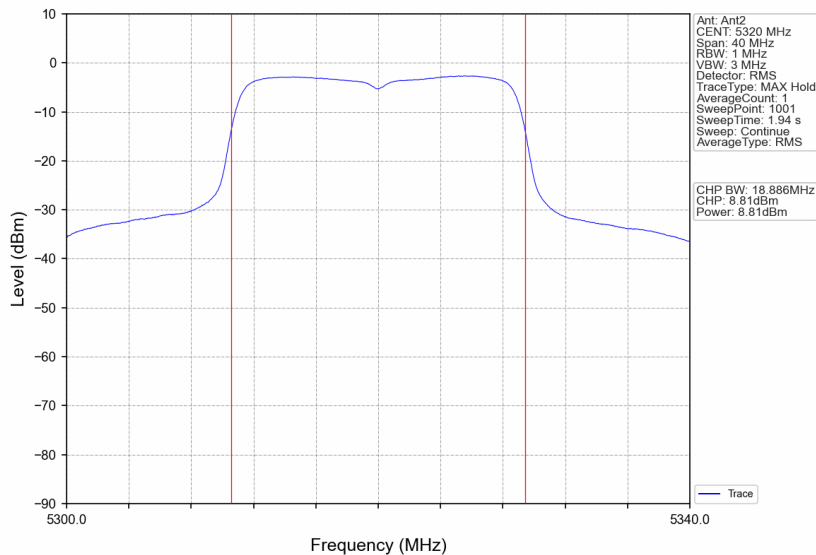
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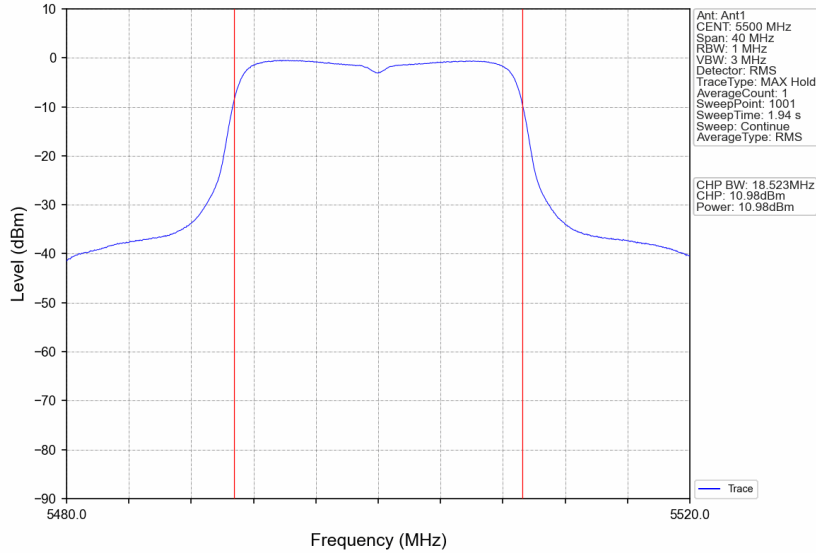
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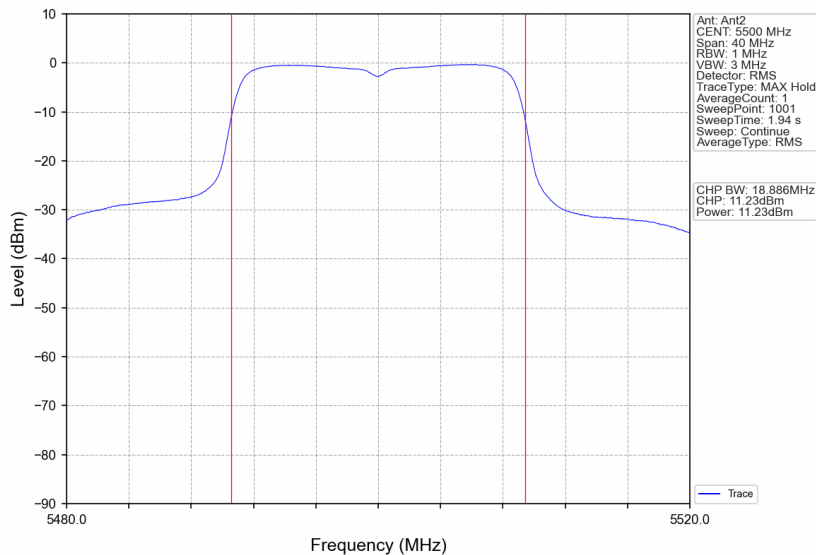
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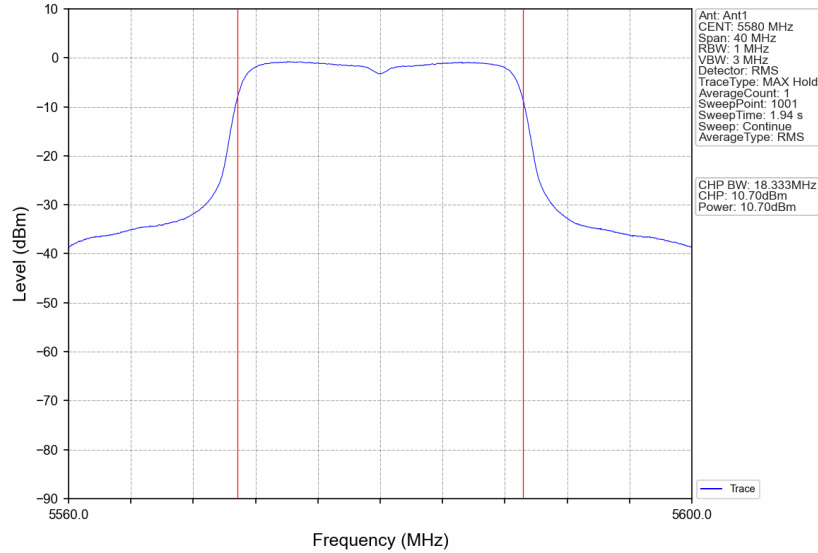
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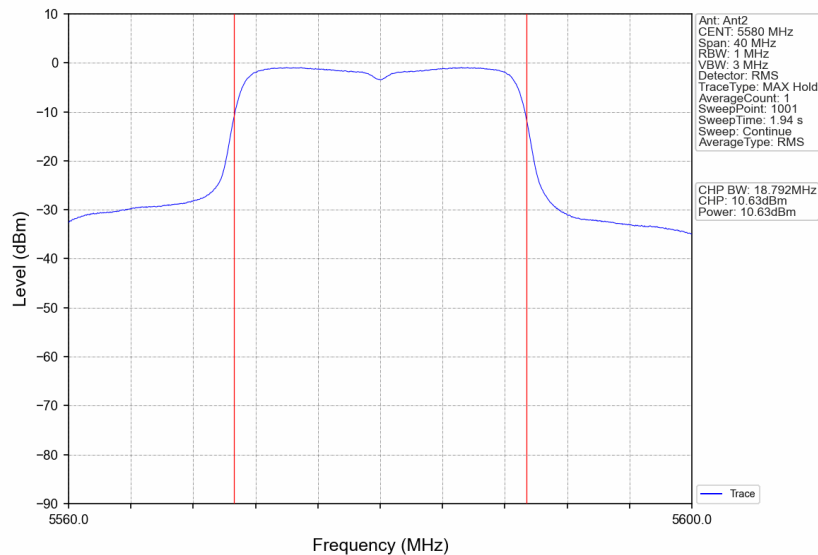
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802.11ac(VHT20)_MCH_5580MHz_Ant2_NTNV



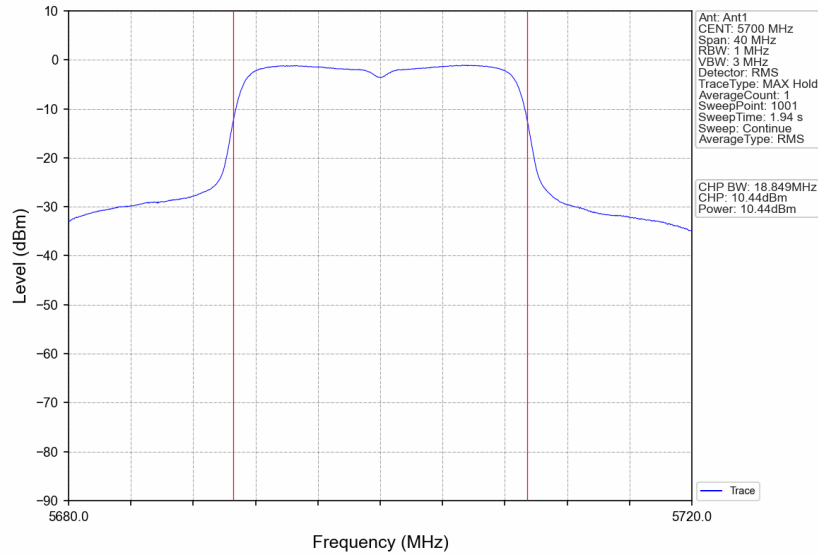
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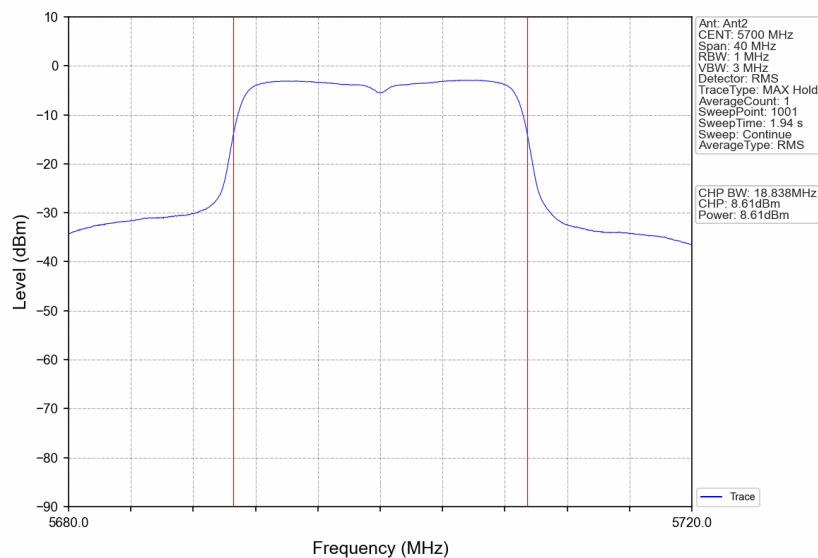
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802.11ac(VHT20)_HCH_5700MHz_Ant2_NTNV



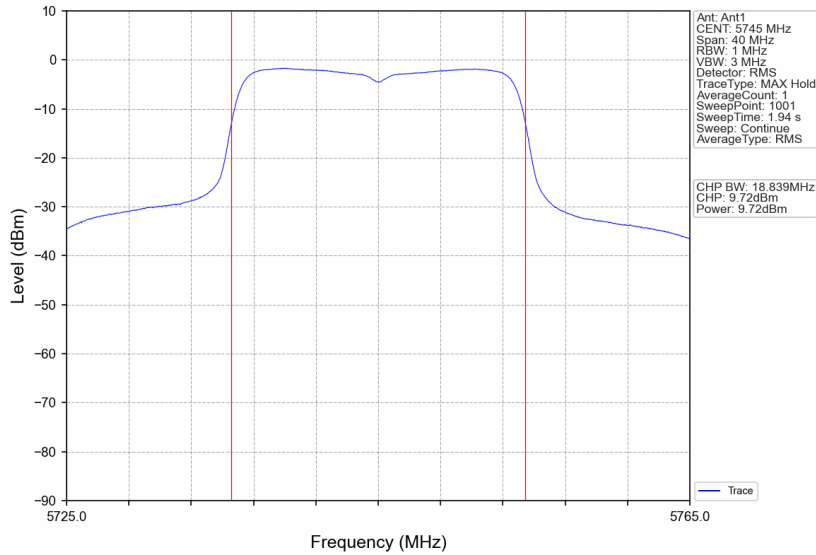
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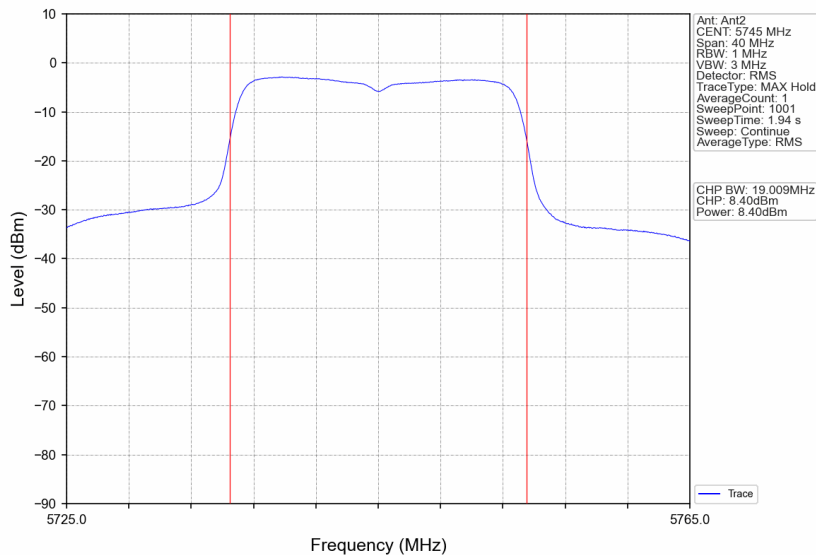
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802.11ac(VHT20)_LCH_5745MHz_Ant2_NTNV



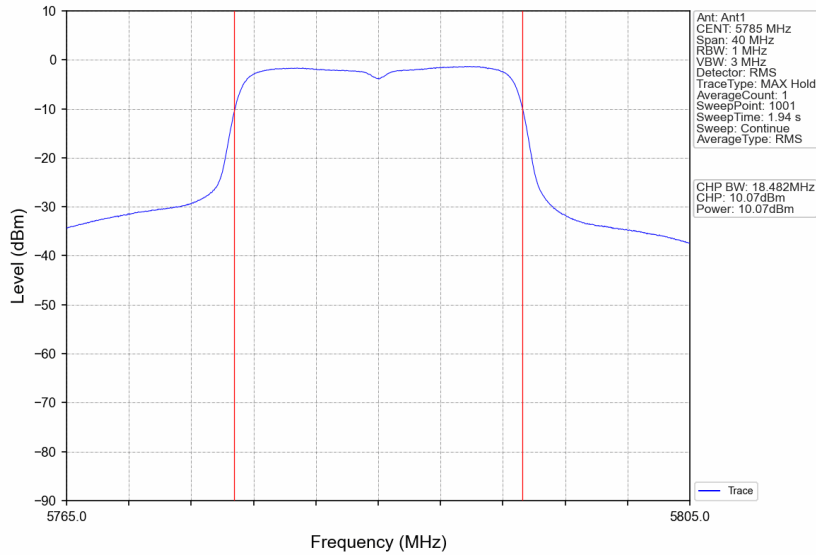
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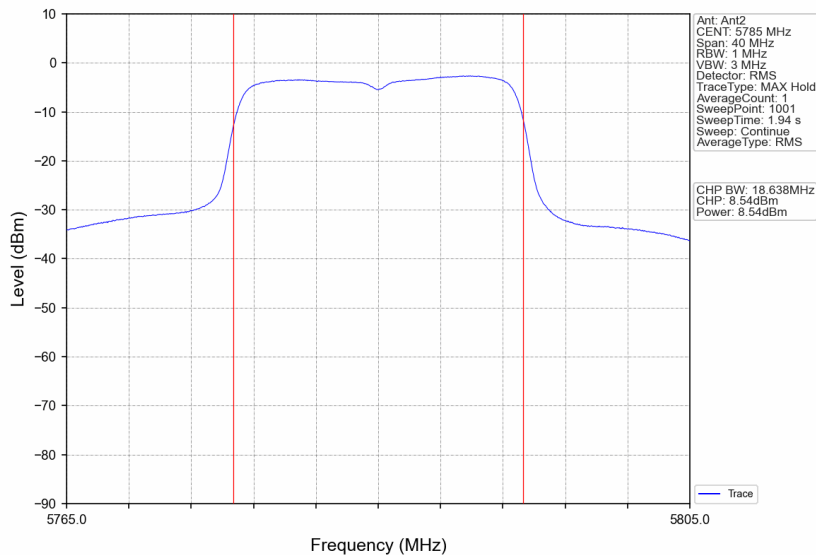
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802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5785MHz_Ant2_NTNV



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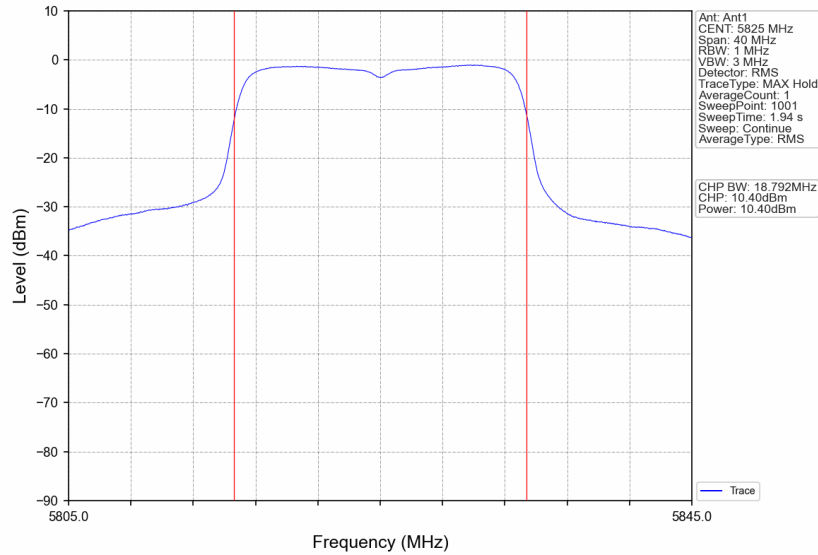
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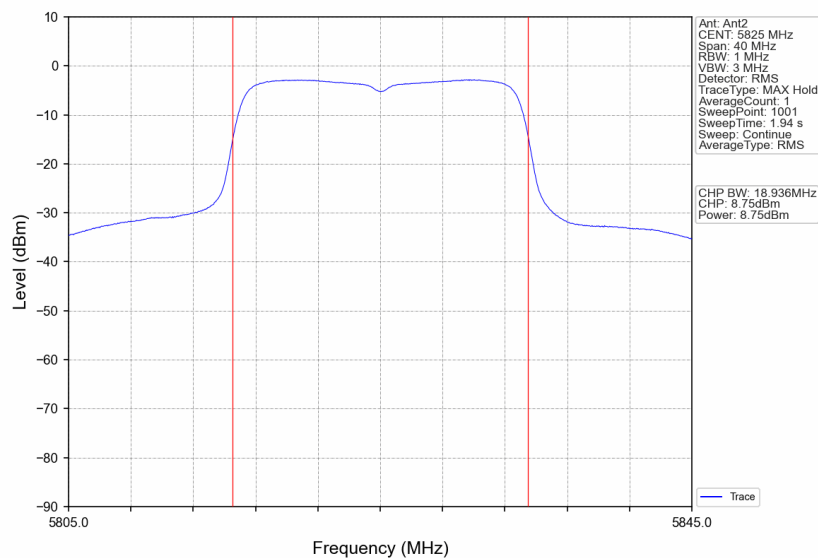
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802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant2_NTNV



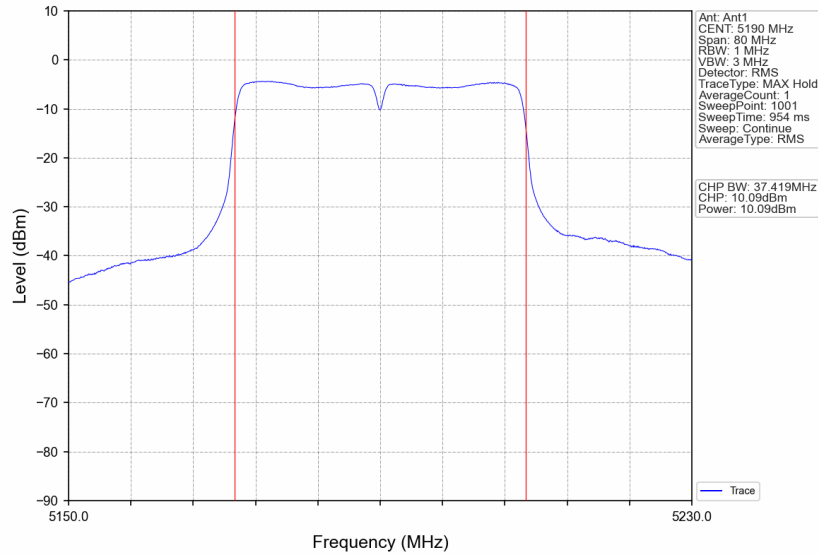
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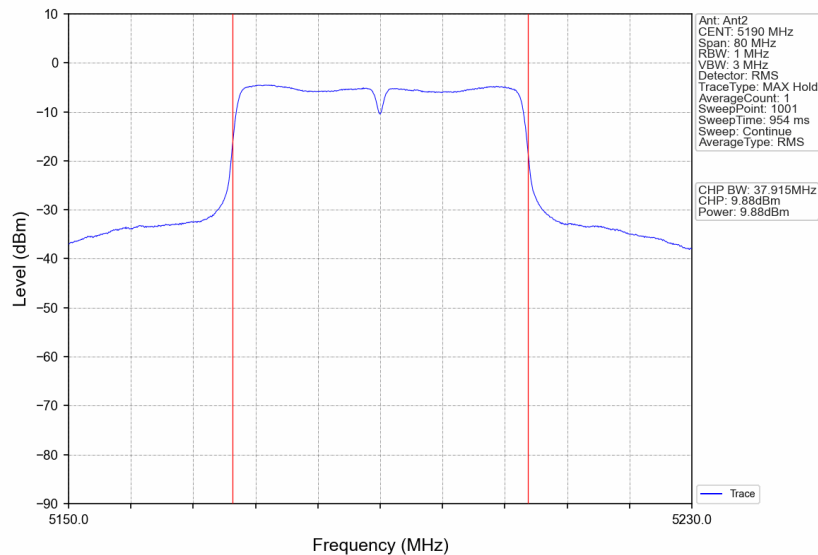
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV



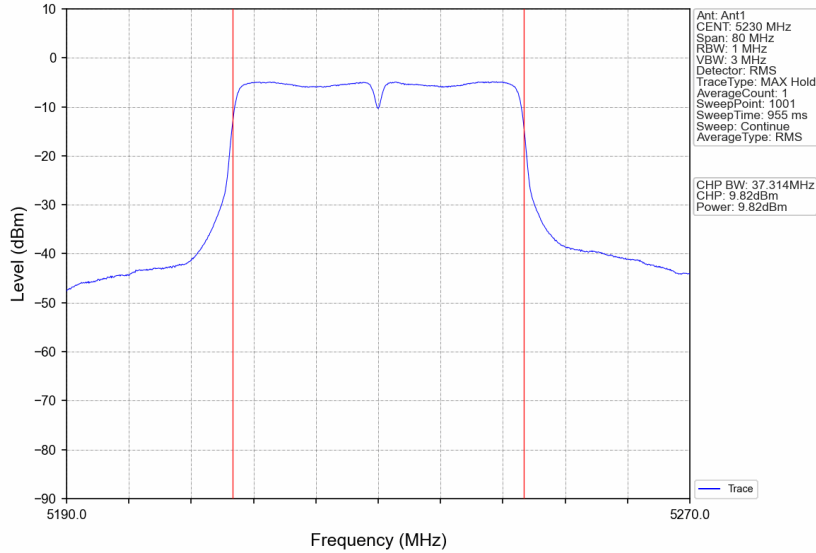
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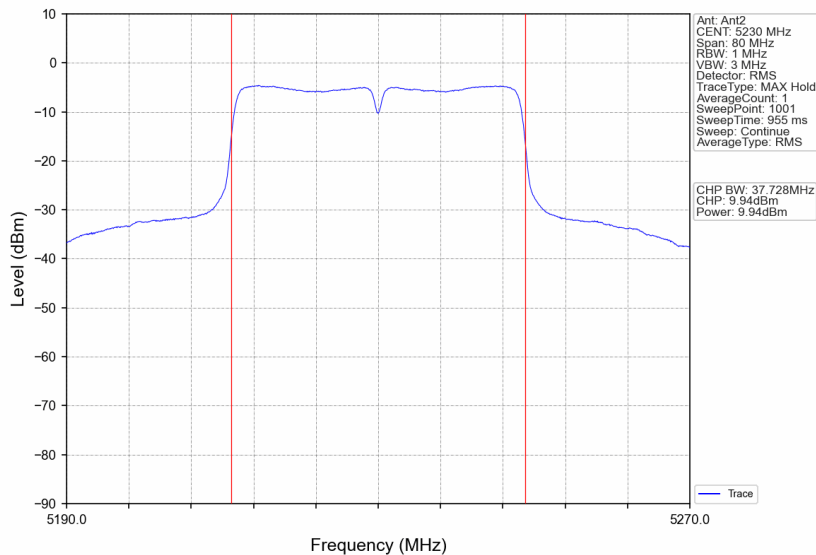
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



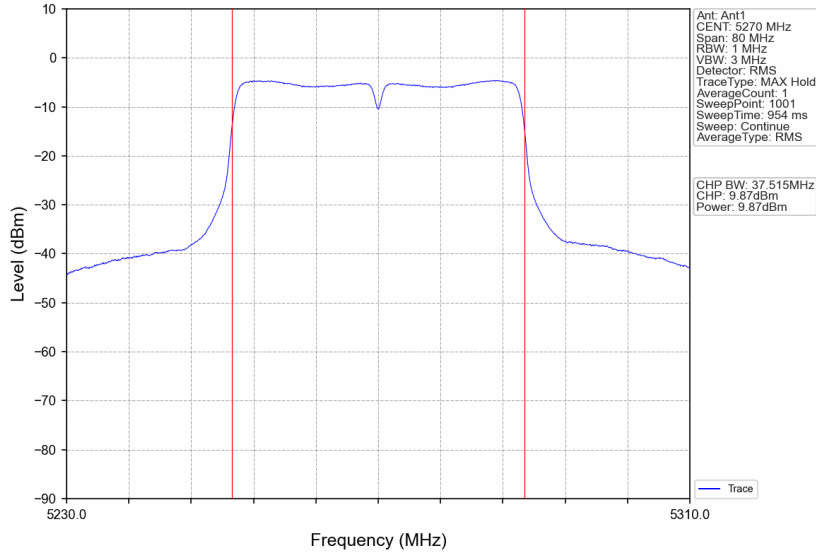
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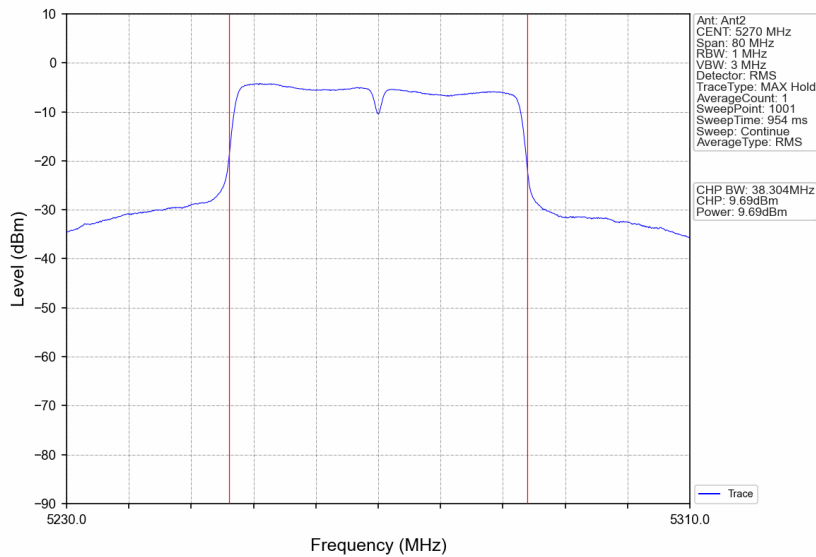
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant2_NTNV



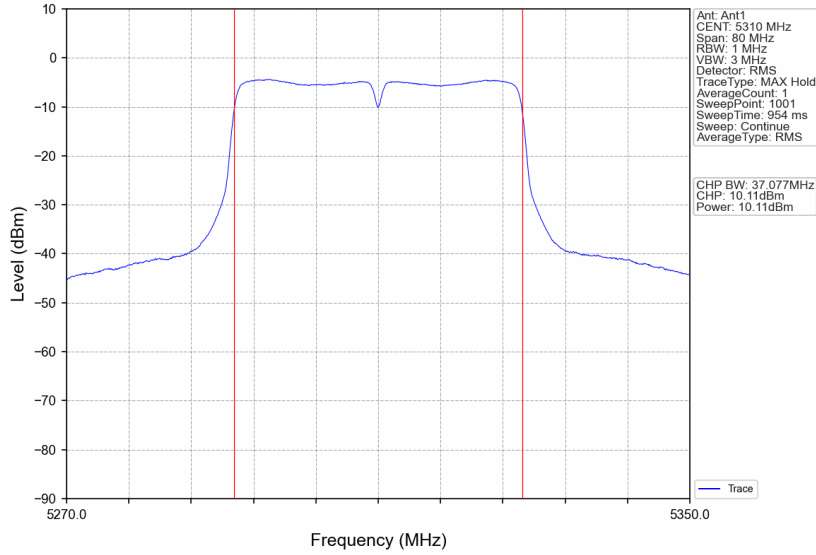
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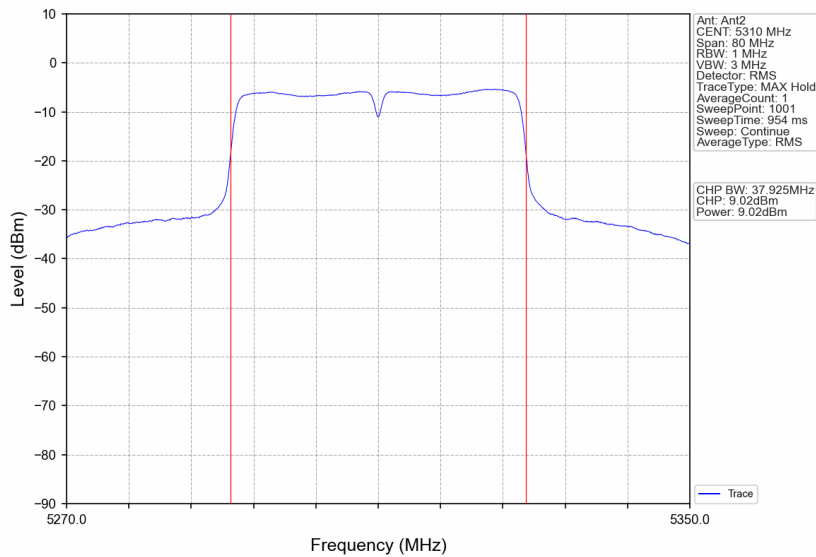
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant2_NTNV



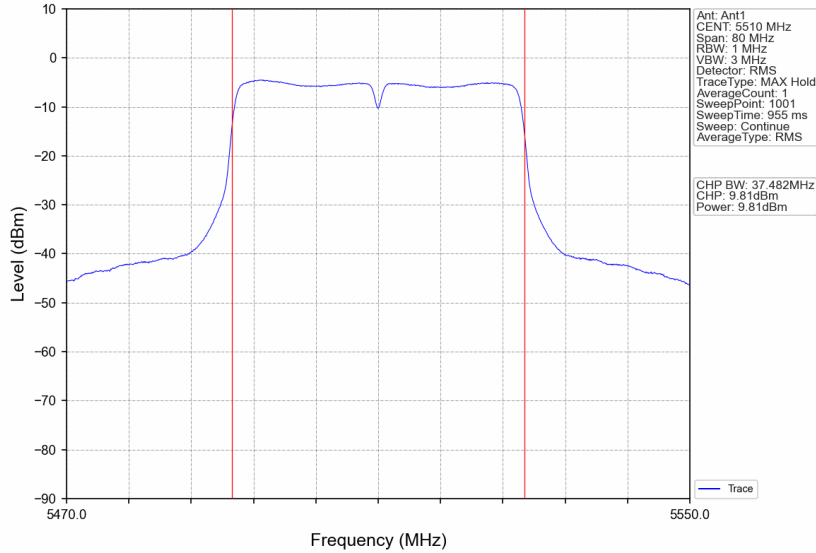
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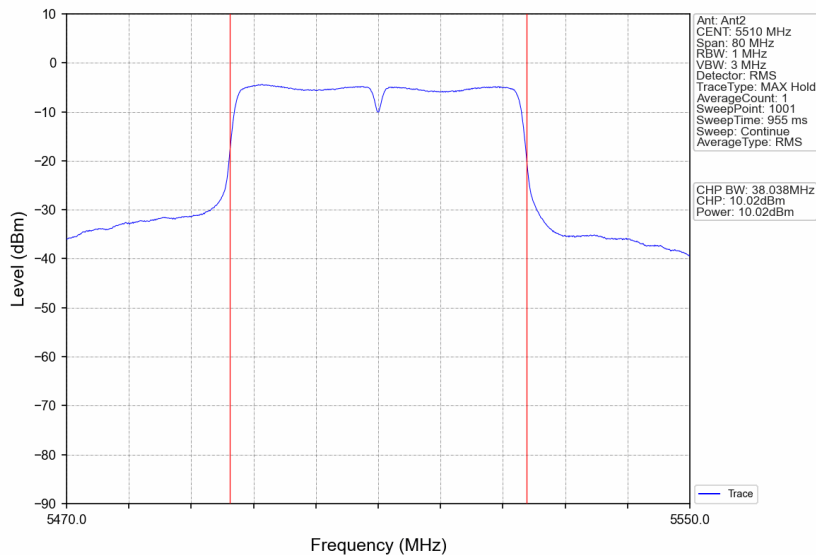
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802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant2_NTNV



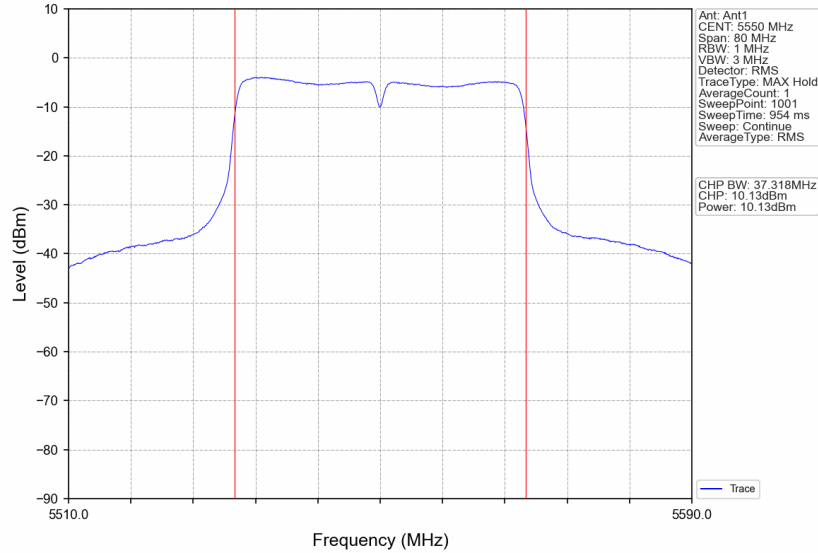
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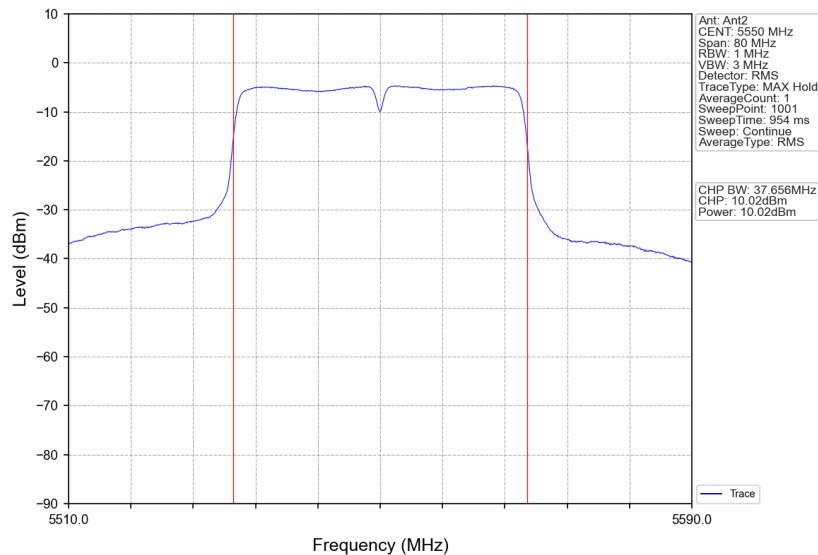
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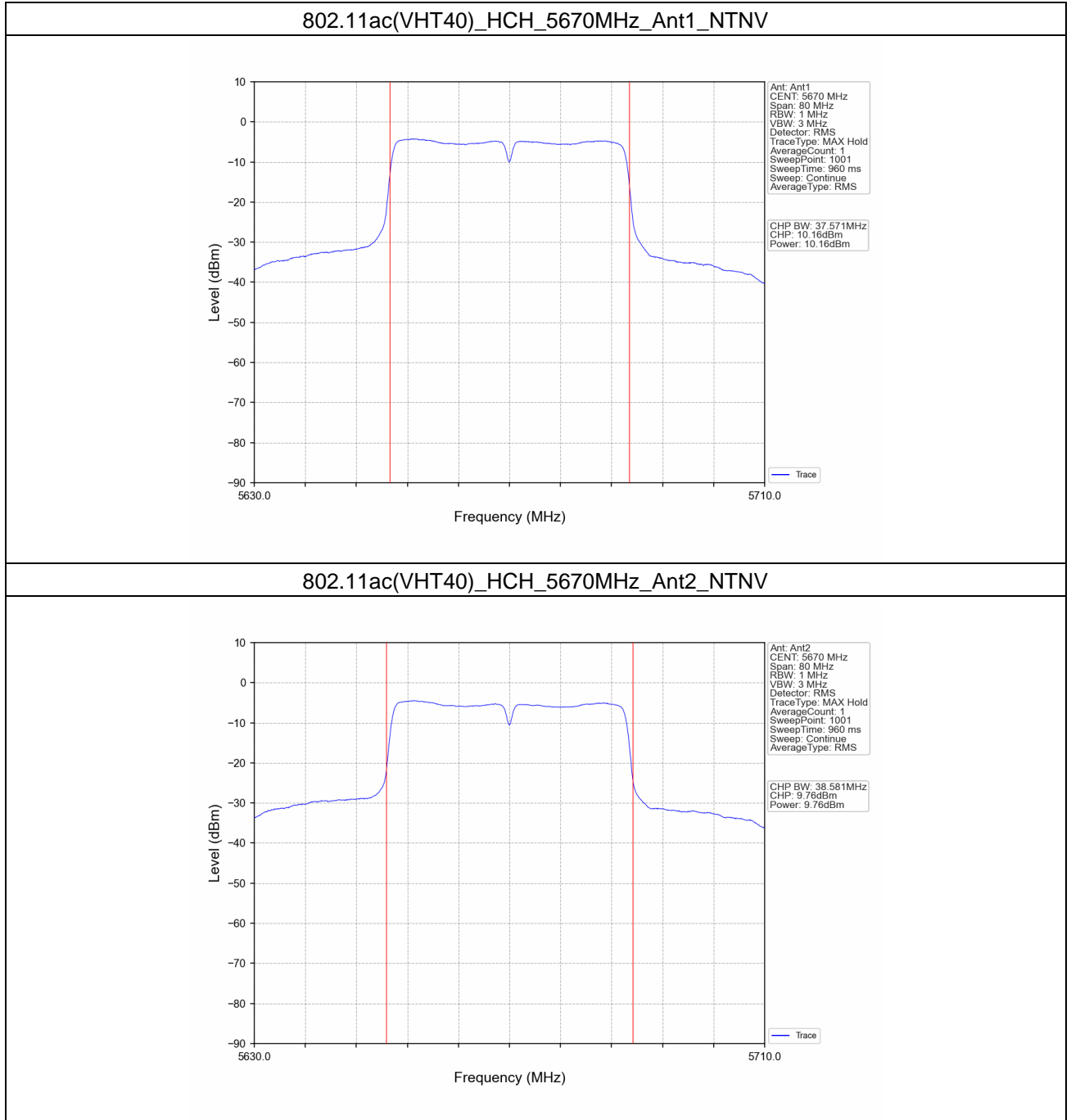


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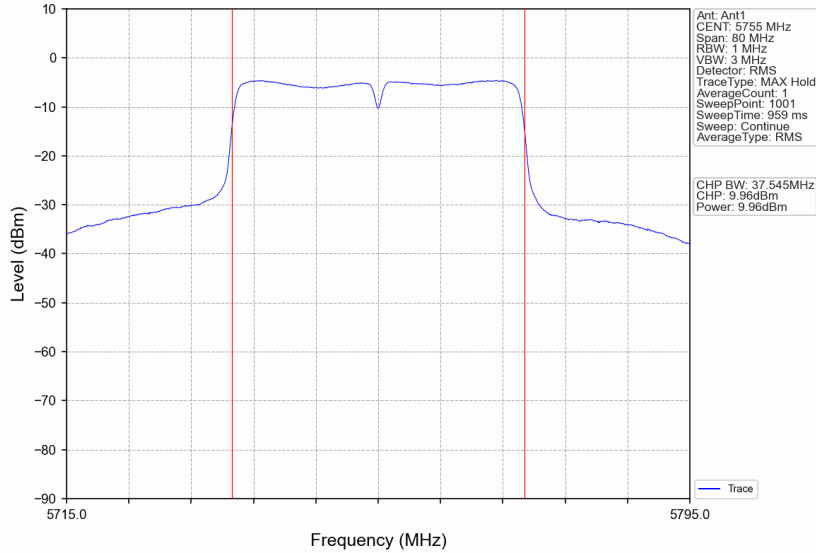
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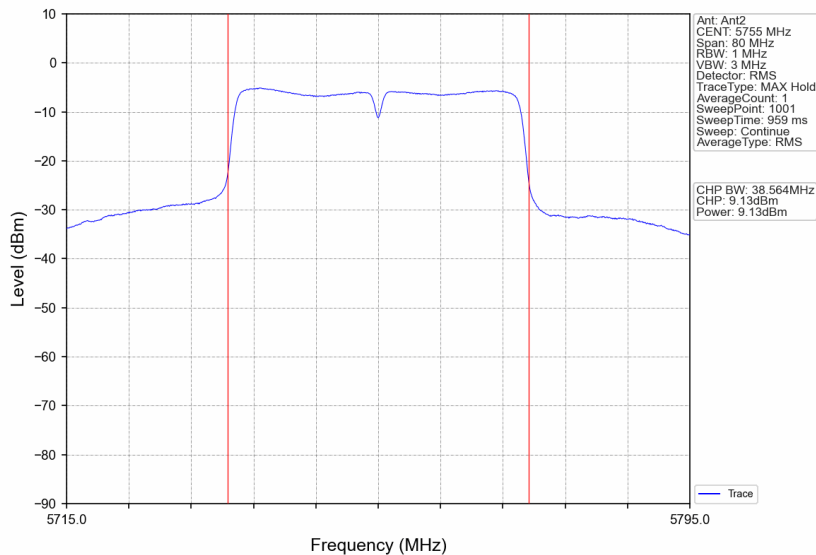
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



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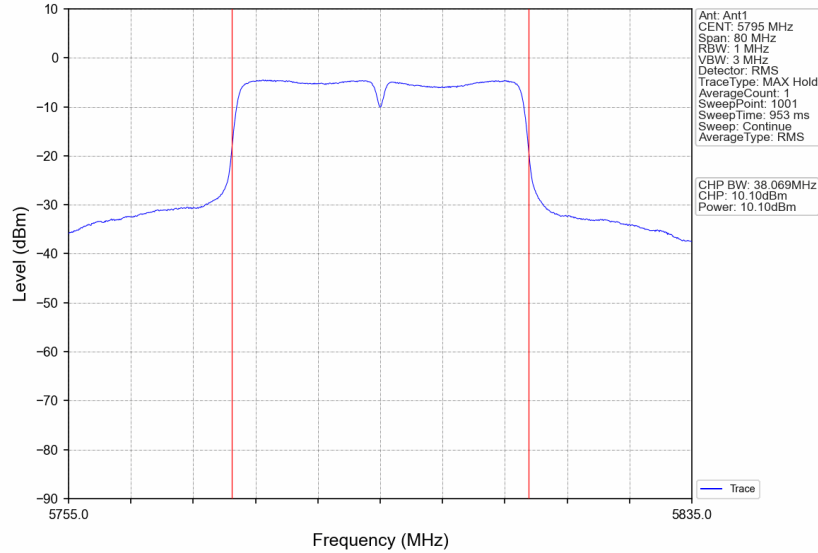
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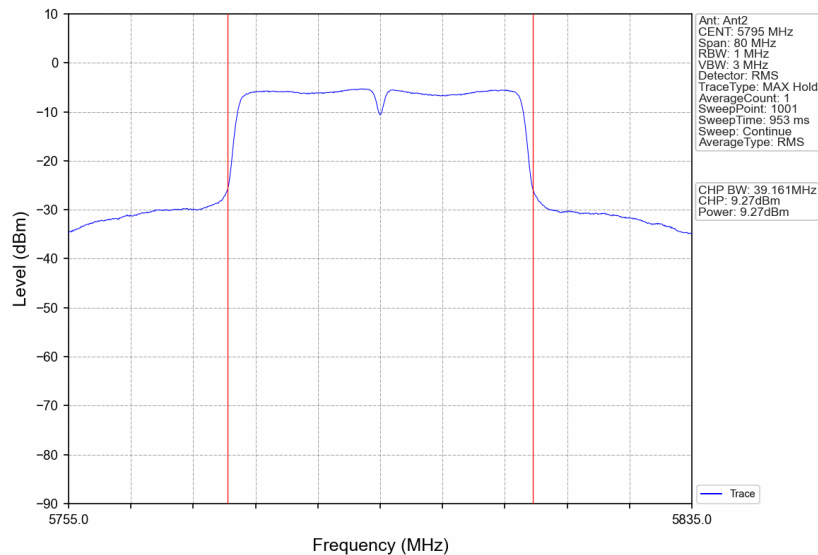
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802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



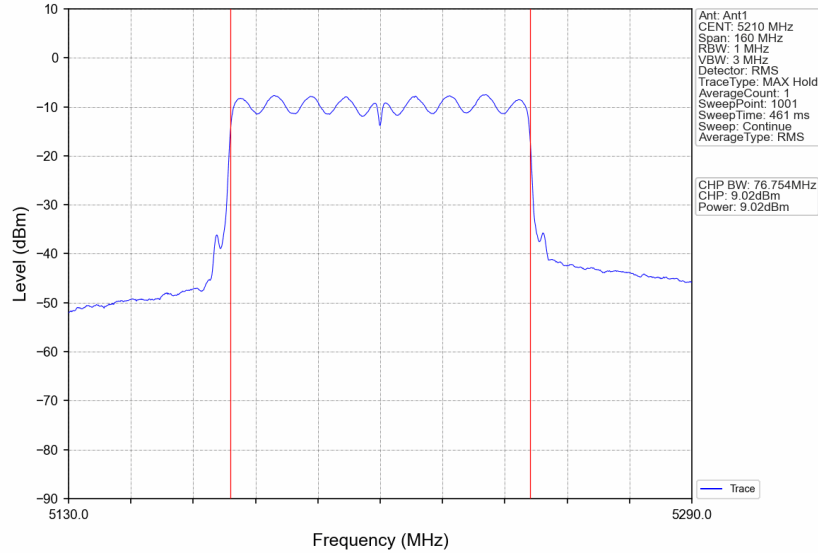
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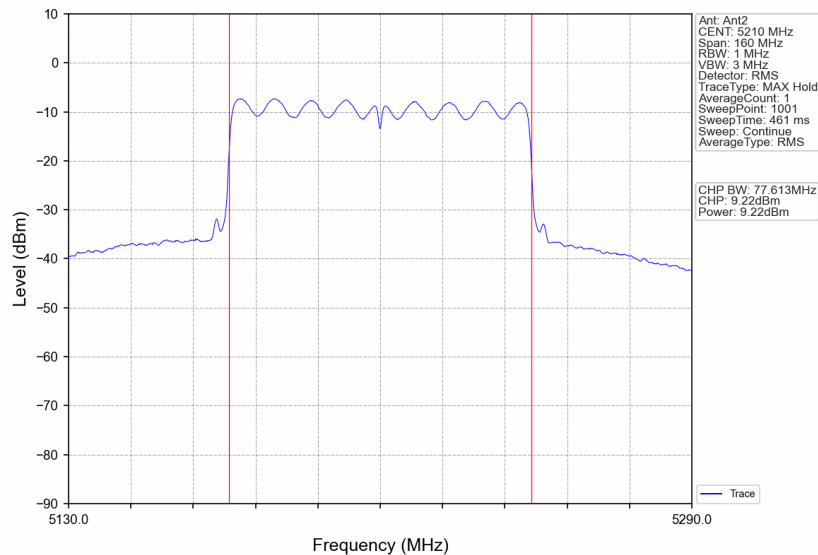
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



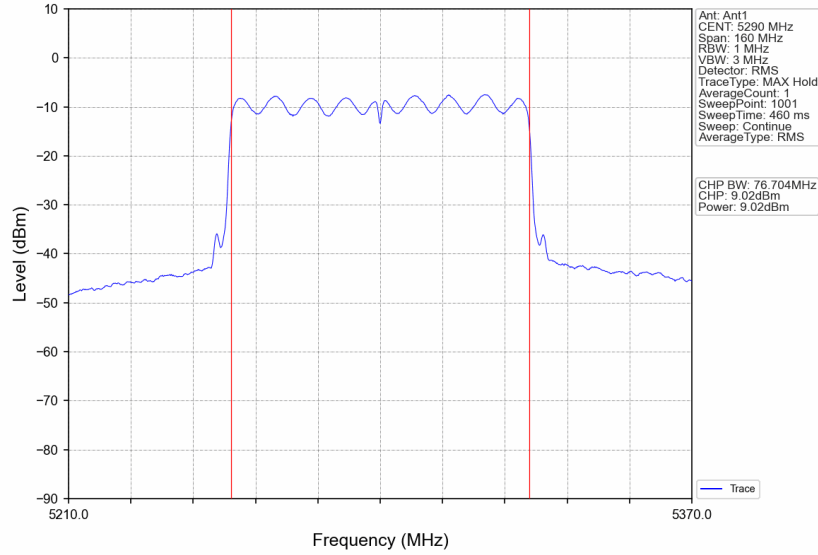
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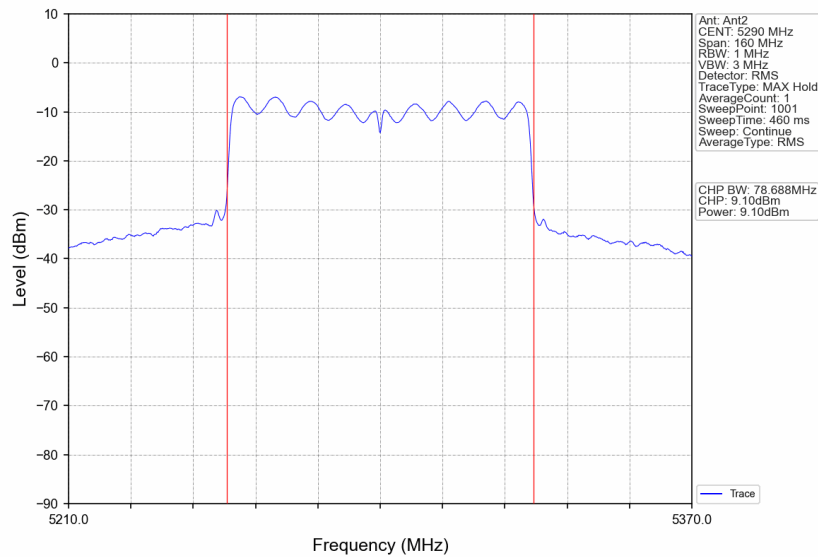
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802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant2_NTNV

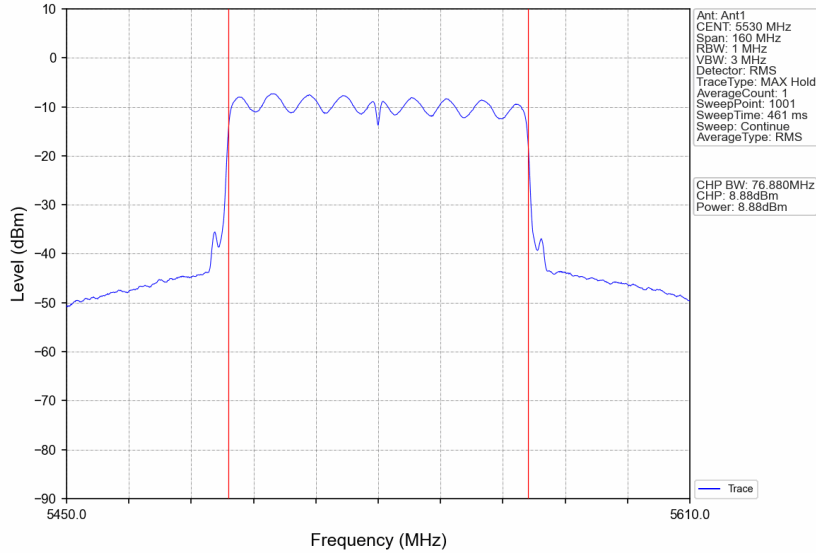


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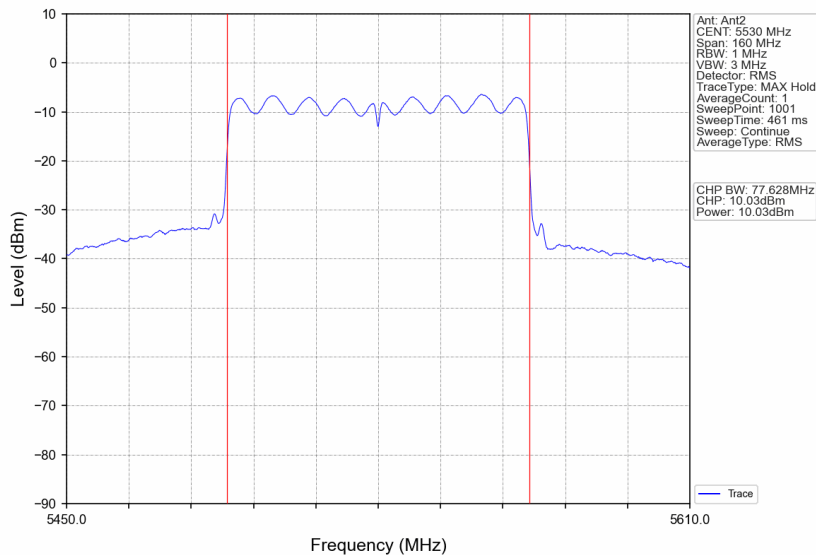
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802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant2_NTNV



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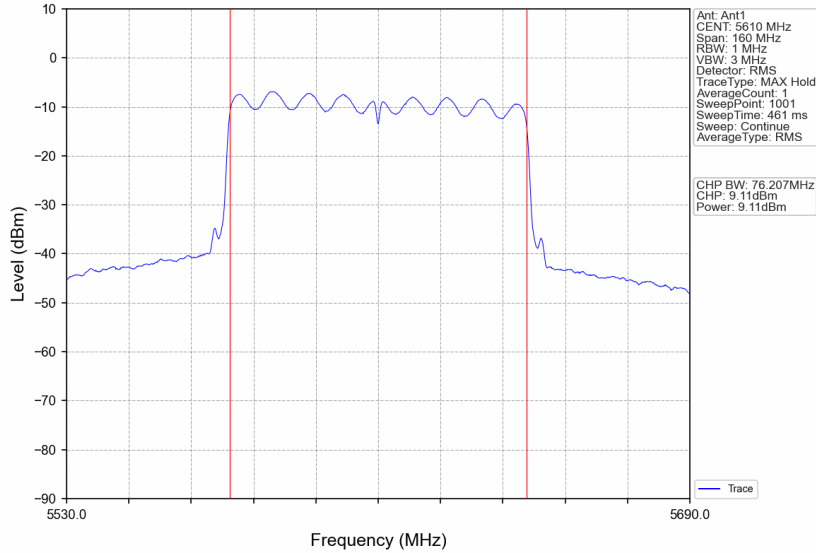
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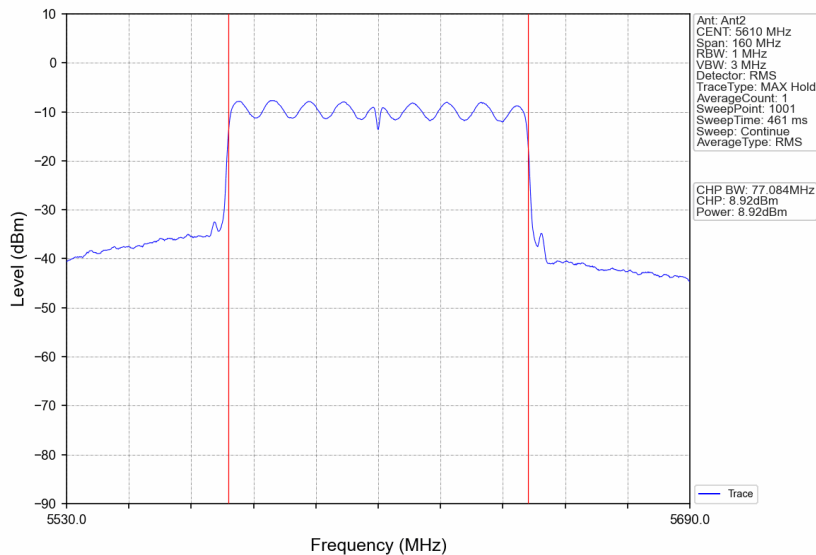
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant2_NTNV



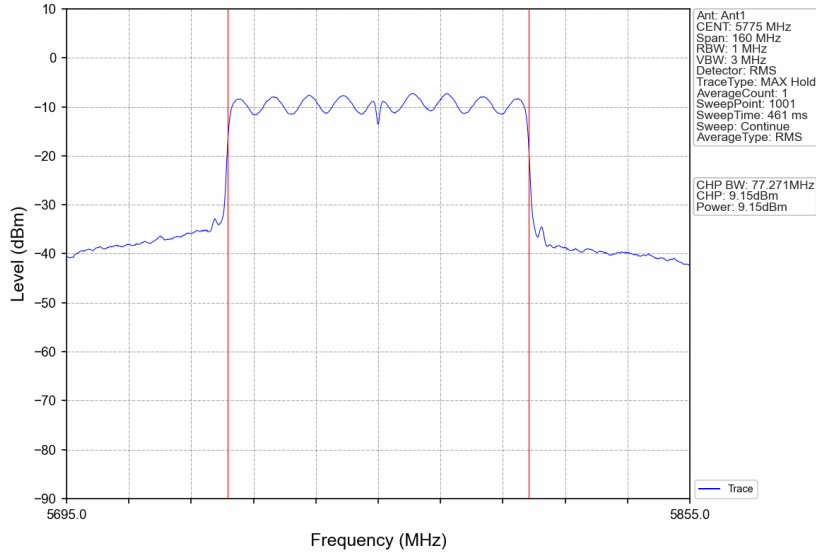
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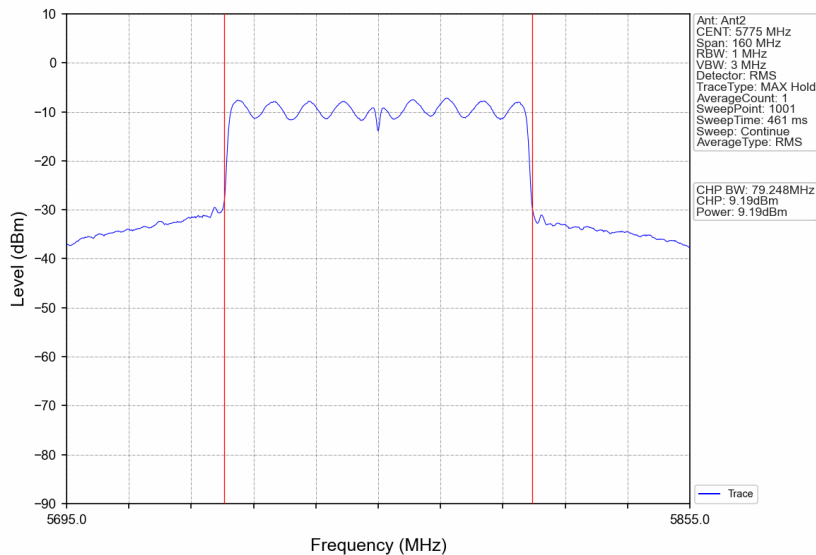
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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	-0.89	-0.63	/	<=17	Pass
		5200	-0.50	-0.38	/	<=17	Pass
		5240	-0.18	-0.41	/	<=17	Pass
		5260	-0.45	-0.41	/	<=11	Pass
		5300	-0.22	-0.32	/	<=11	Pass
		5320	-0.55	-0.08	/	<=11	Pass
		5500	-0.39	-0.29	/	<=11	Pass
		5580	-0.39	-0.55	/	<=11	Pass
802.11n (HT20)	MIMO	5700	-1.62	-0.25	/	<=11	Pass
		5180	-0.08	-0.31	2.79	<=16.77	Pass
		5200	-0.35	-0.68	2.45	<=16.77	Pass
		5240	-0.29	-0.50	2.54	<=16.77	Pass
		5260	-0.53	-0.53	2.47	<=9.95	Pass
		5300	-0.66	-1.46	1.82	<=9.95	Pass
		5320	-0.59	-1.19	2.05	<=9.95	Pass
		5500	-0.48	-0.39	2.50	<=10.12	Pass
802.11n (HT40)	MIMO	5580	-0.70	-0.95	2.15	<=10.12	Pass
		5700	-0.37	-1.50	2.11	<=10.12	Pass
		5190	-4.19	-4.61	-1.40	<=16.77	Pass
		5230	-4.28	-4.39	-1.42	<=16.77	Pass
		5270	-4.35	-4.16	-1.24	<=9.95	Pass
		5310	-4.49	-4.83	-1.80	<=9.95	Pass
		5510	-4.40	-4.67	-1.53	<=10.12	Pass
802.11ac (VHT20)	MIMO	5550	-3.99	-4.65	-1.44	<=10.12	Pass
		5670	-4.50	-4.44	-1.46	<=10.12	Pass
		5180	-0.51	-0.60	2.44	<=16.77	Pass
		5200	-0.65	-0.91	2.16	<=16.77	Pass
		5240	-0.43	-1.52	2.00	<=16.77	Pass
		5260	-0.56	-1.70	1.91	<=9.95	Pass
802.11ac (VHT20)	MIMO	5300	-0.33	-2.70	1.59	<=9.95	Pass
		5320	-0.48	-2.62	1.50	<=9.95	Pass



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Report No.: KSCR221000189202

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		5500	-0.49	-0.34	2.53	<=10.12	Pass
		5580	-0.85	-0.99	2.06	<=10.12	Pass
		5700	-1.13	-2.92	1.07	<=10.12	Pass
802.11ac (VHT40)	MIMO	5190	-4.47	-4.66	-1.55	<=16.77	Pass
		5230	-4.84	-4.65	-1.76	<=16.77	Pass
		5270	-4.74	-4.29	-1.54	<=9.95	Pass
		5310	-4.28	-5.26	-1.87	<=9.95	Pass
		5510	-4.41	-4.35	-1.39	<=10.12	Pass
		5550	-3.83	-4.64	-1.32	<=10.12	Pass
		5670	-4.37	-4.59	-1.49	<=10.12	Pass
802.11ac (VHT80)	MIMO	5210	-7.53	-7.27	-4.48	<=16.77	Pass
		5290	-7.45	-6.89	-4.30	<=9.95	Pass
		5530	-7.30	-6.43	-4.00	<=10.12	Pass
		5610	-6.97	-7.68	-4.31	<=10.12	Pass

Note1: Antenna Gain: Ant1: 2.03dBi; Ant2: 4.16dBi;

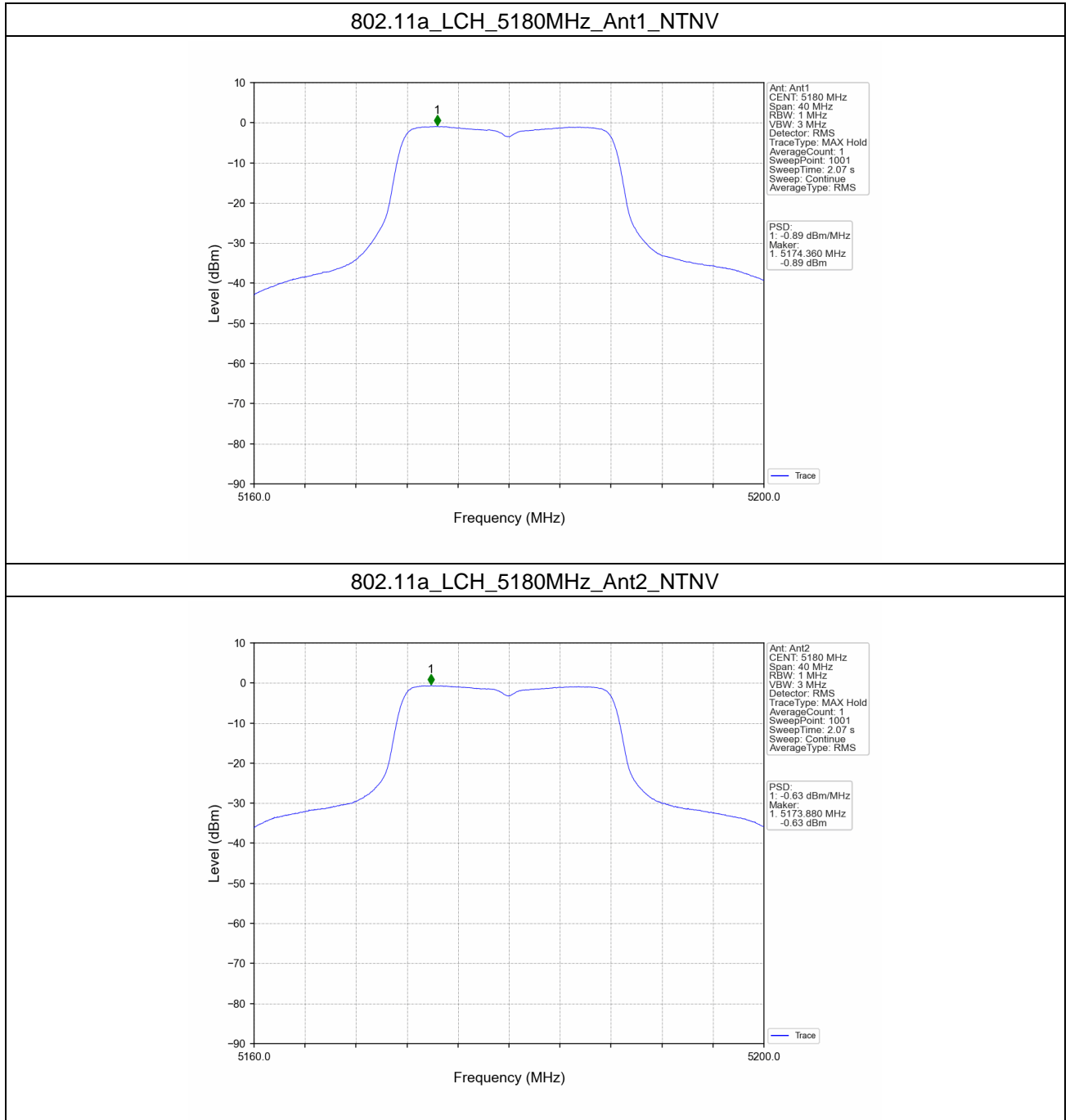


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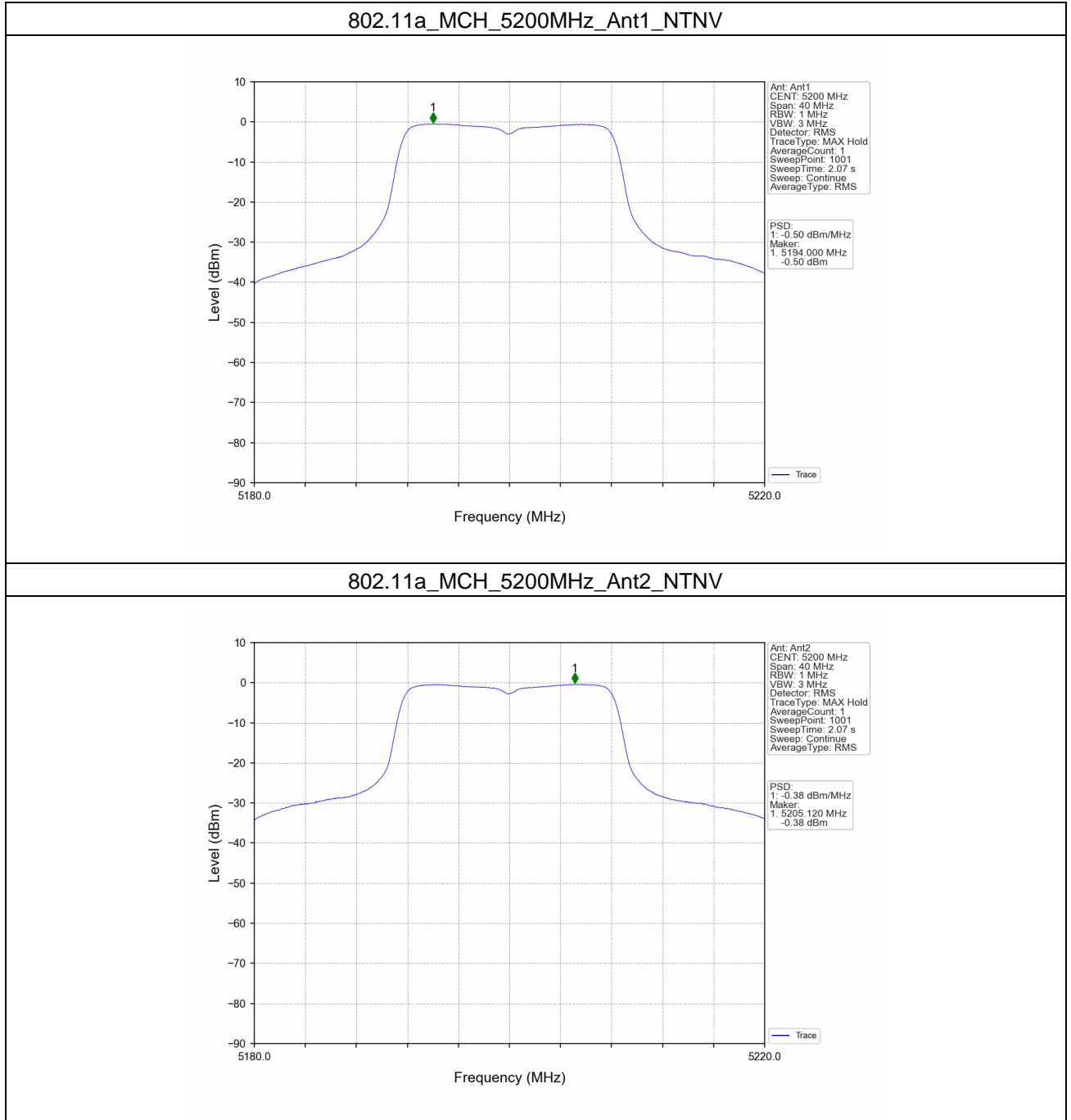
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4.1.2 Test Graph



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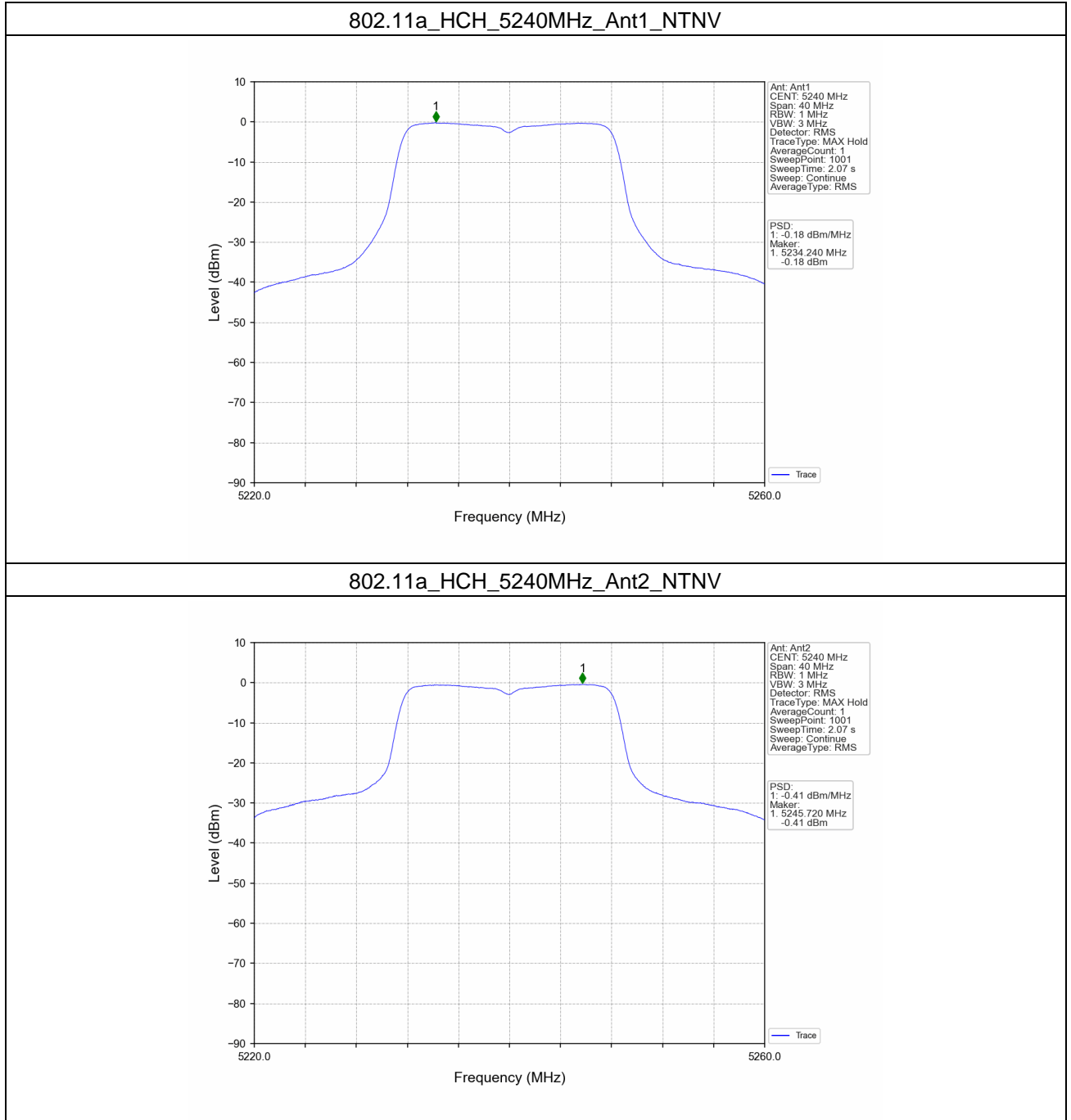


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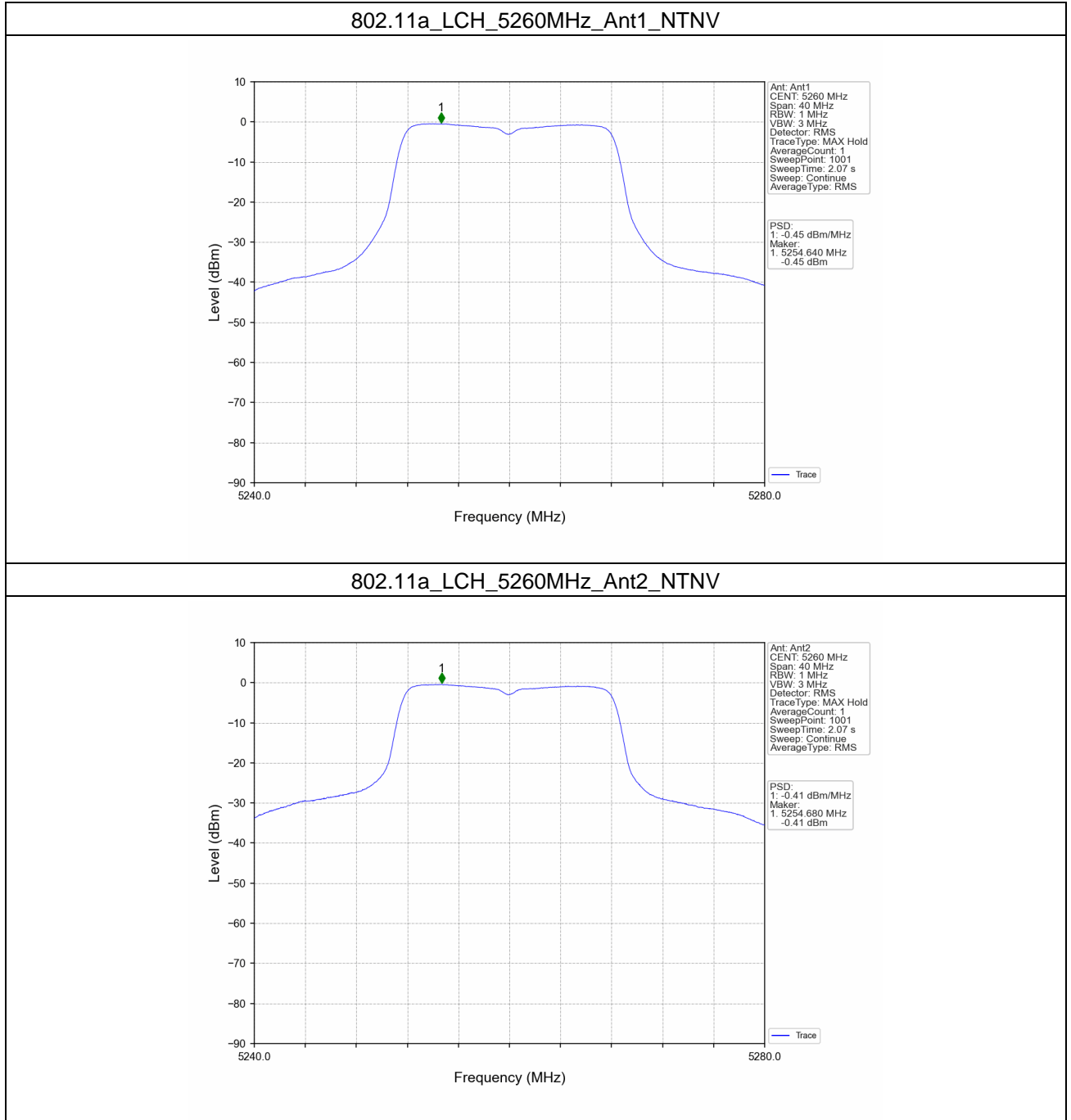
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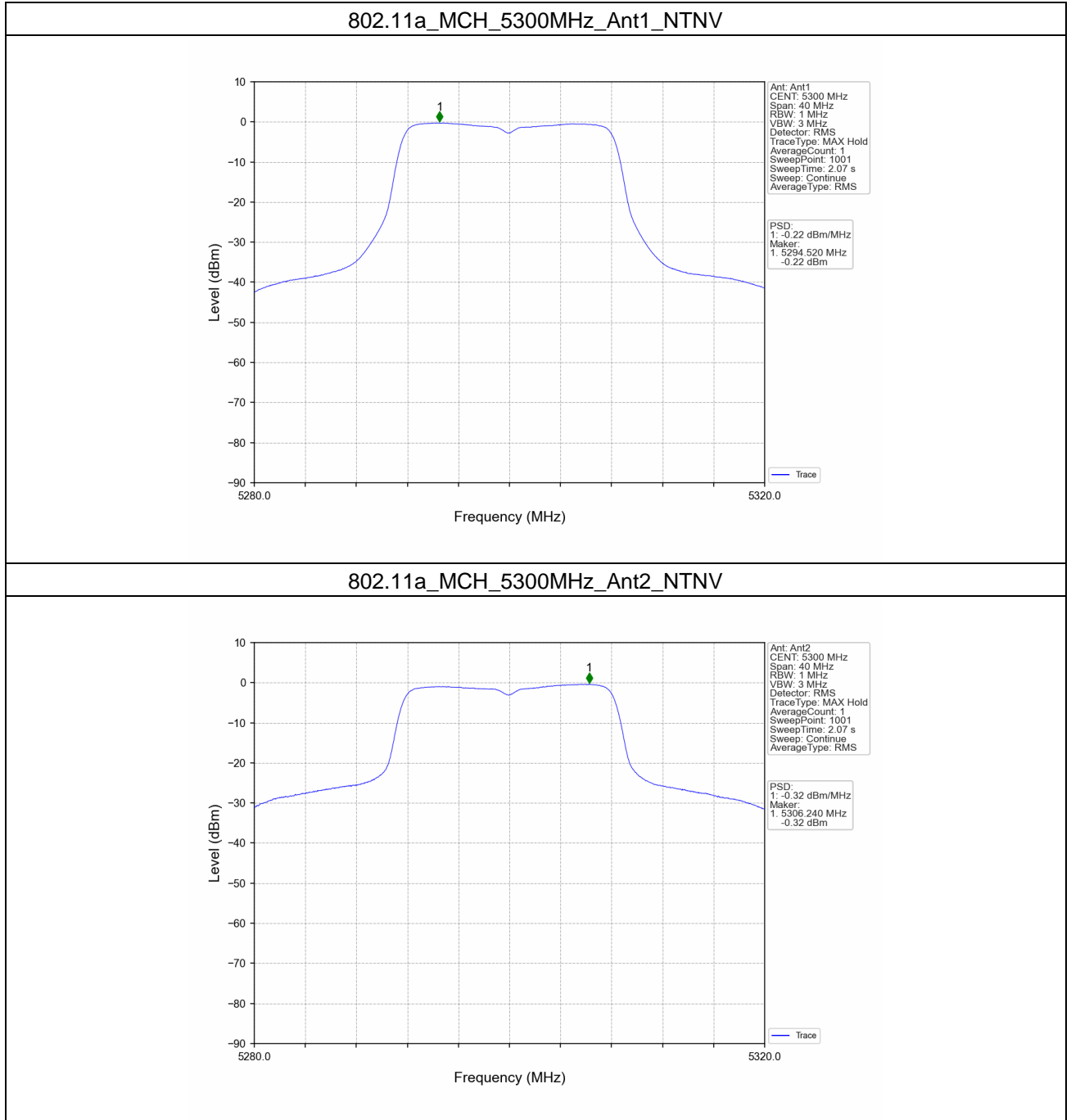


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