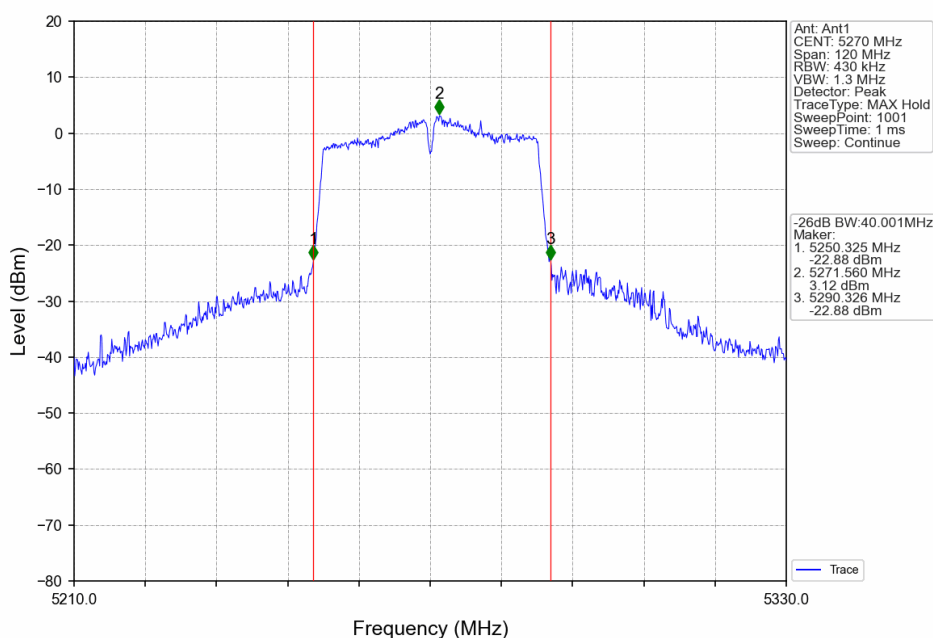
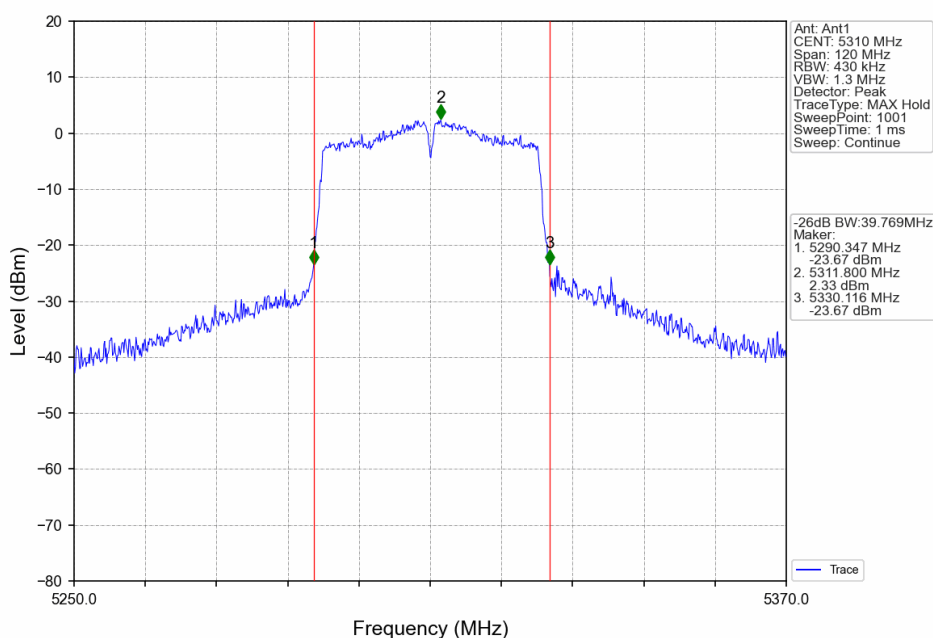


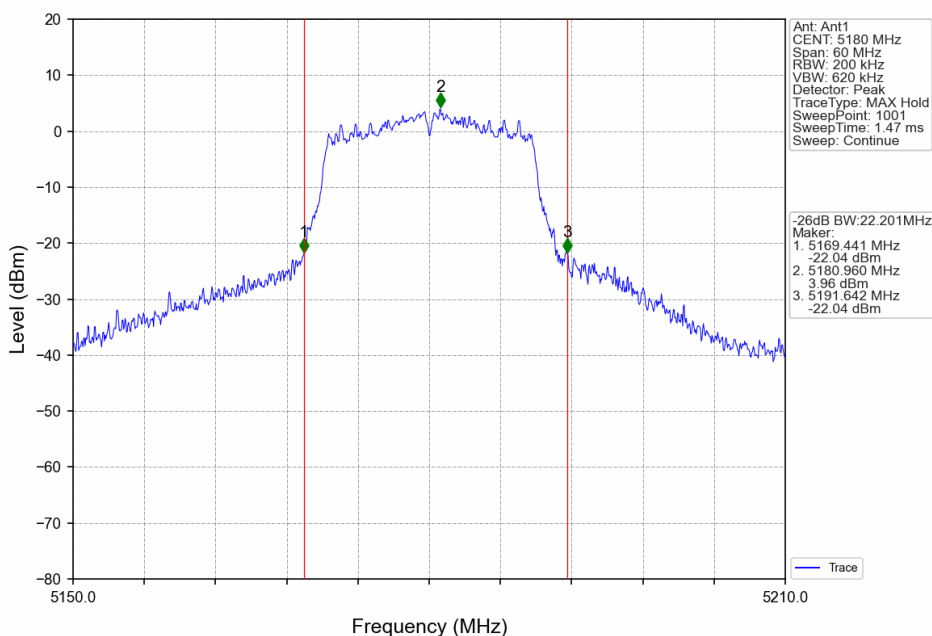
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



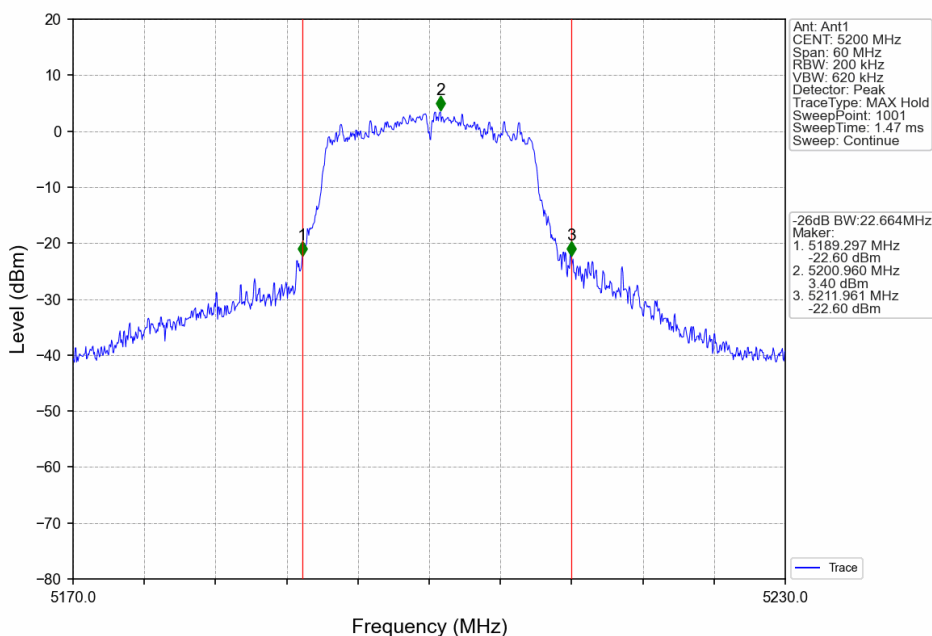
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



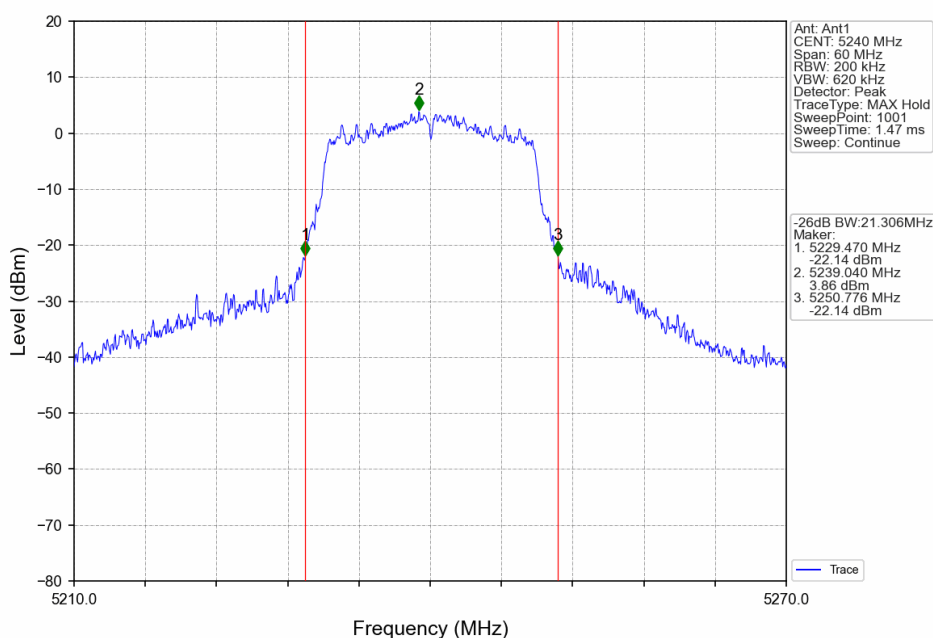
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



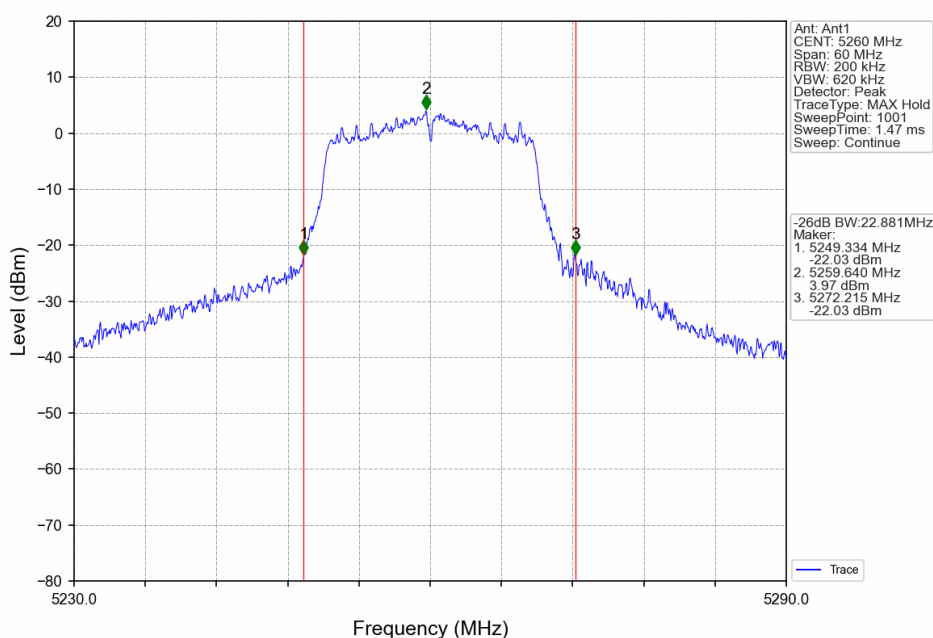
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



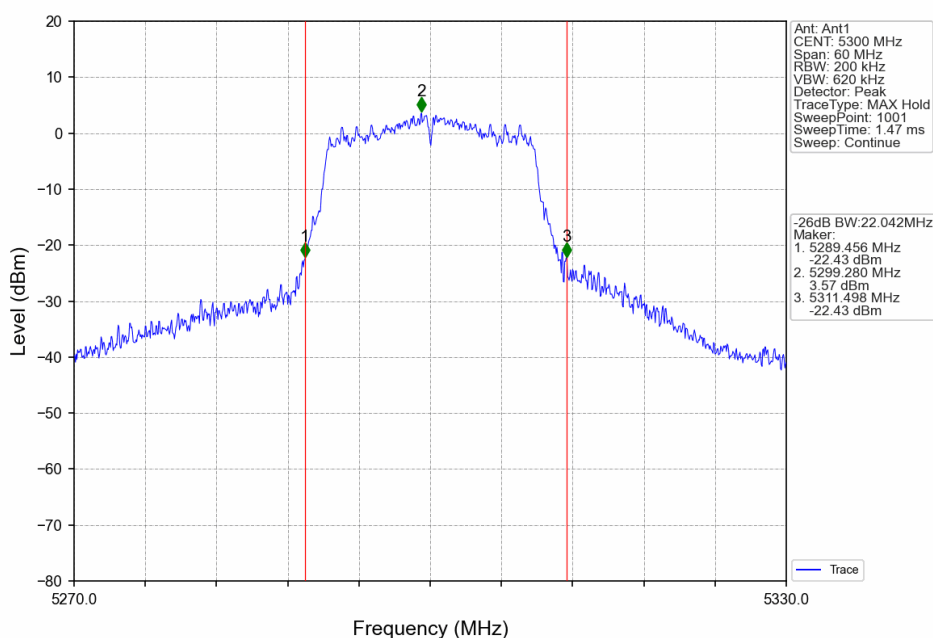
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



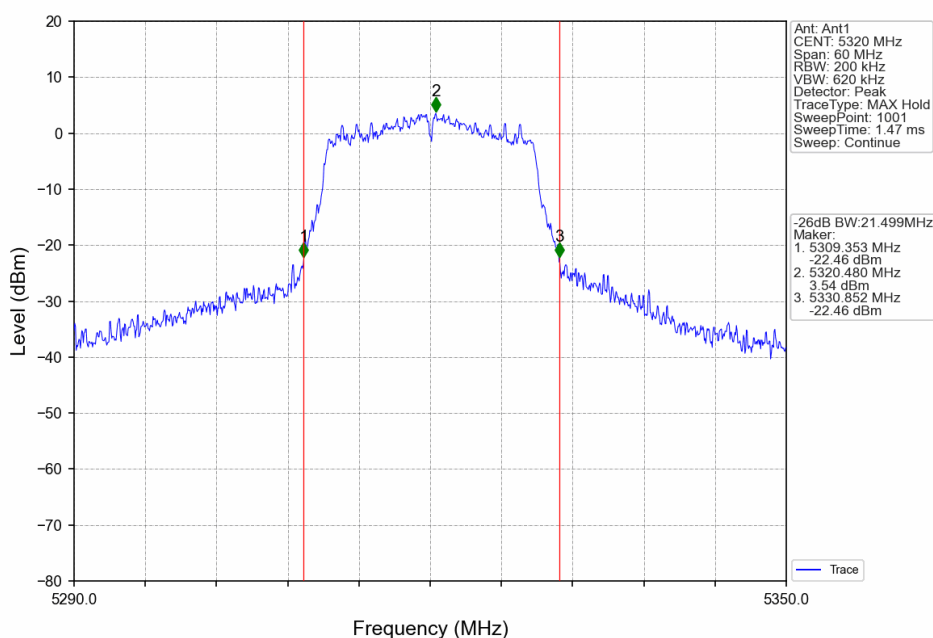
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



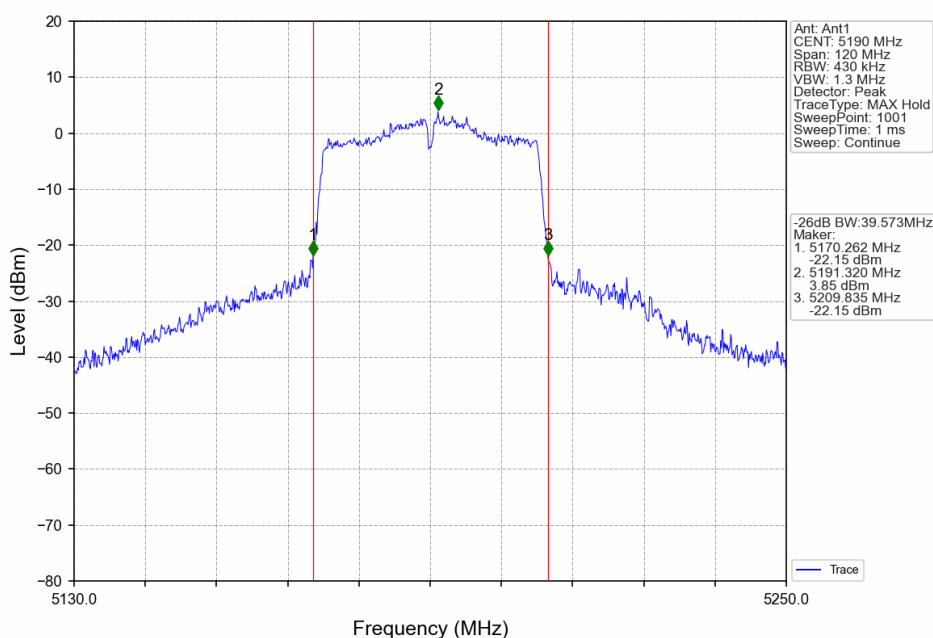
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



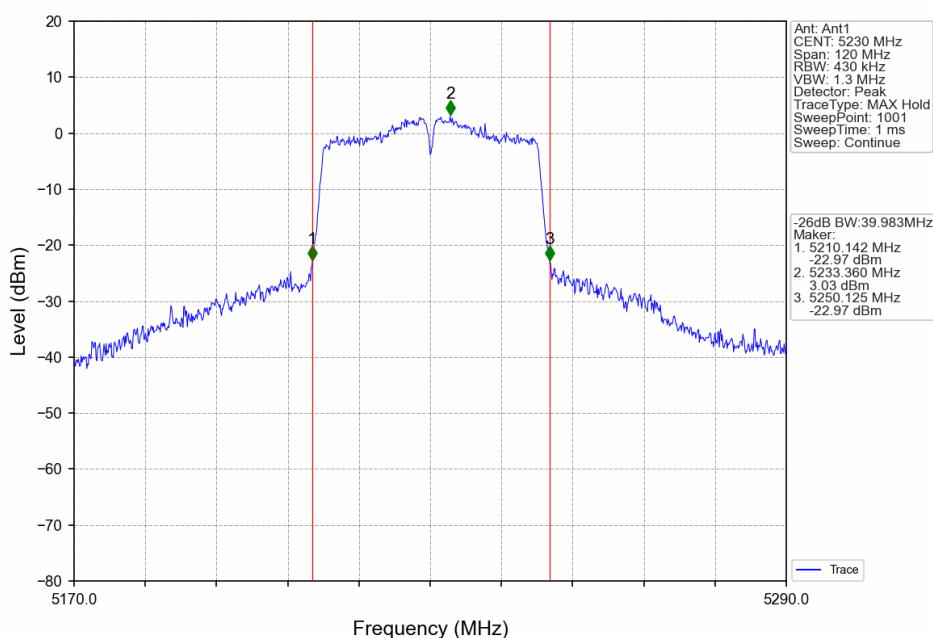
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



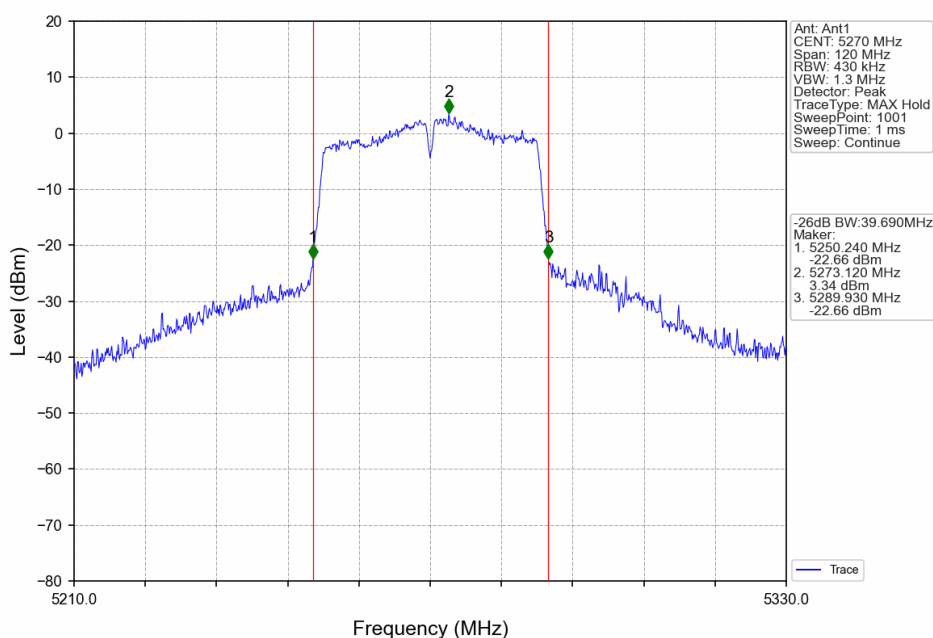
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



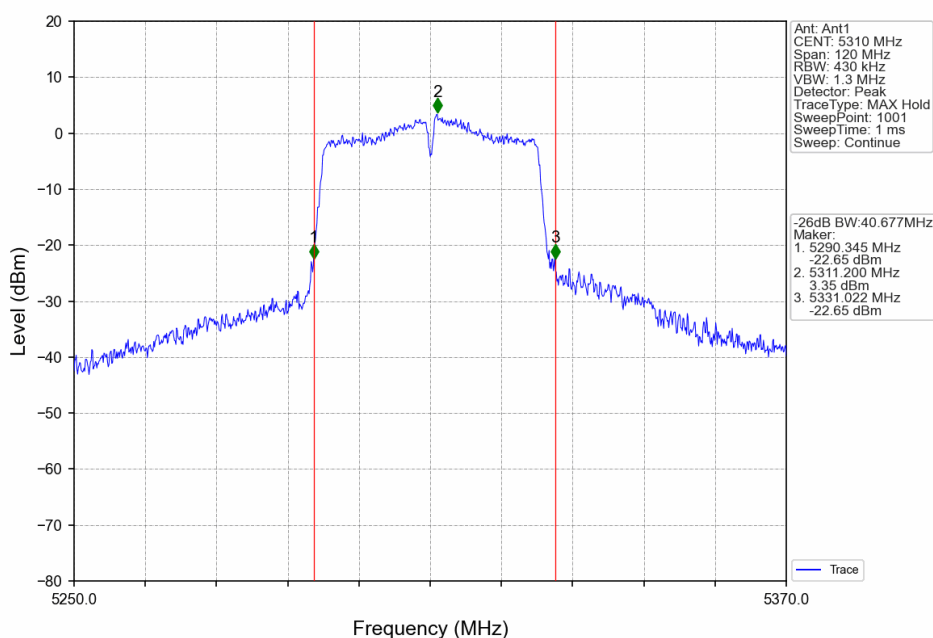
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



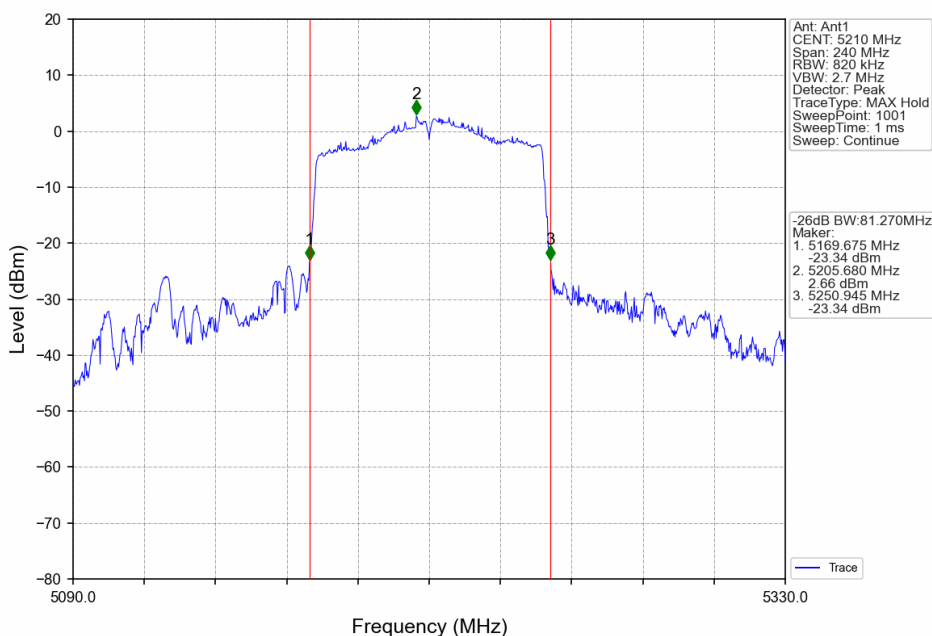
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



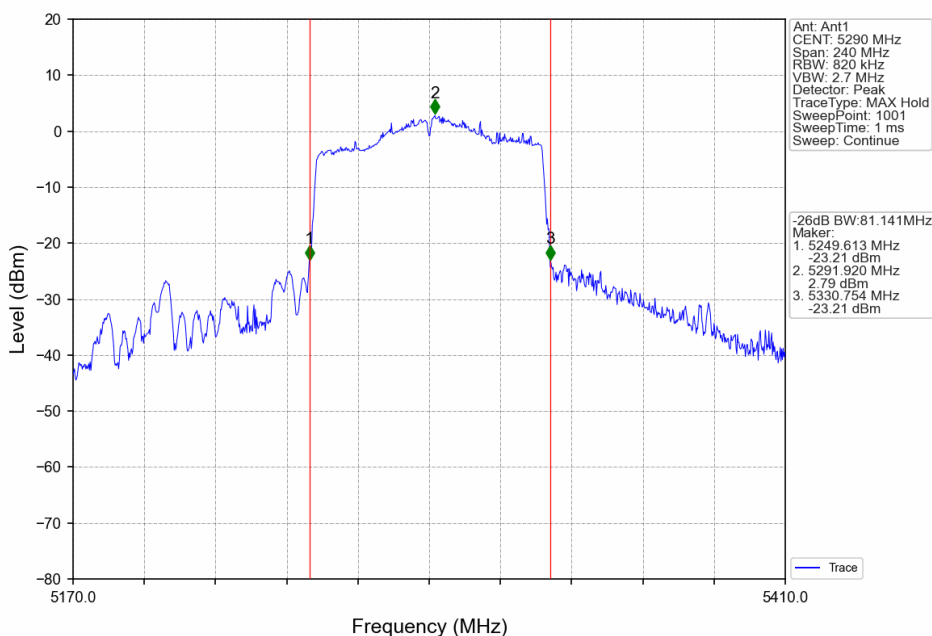
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



3. Maximum Conducted Output Power

3.1 Power

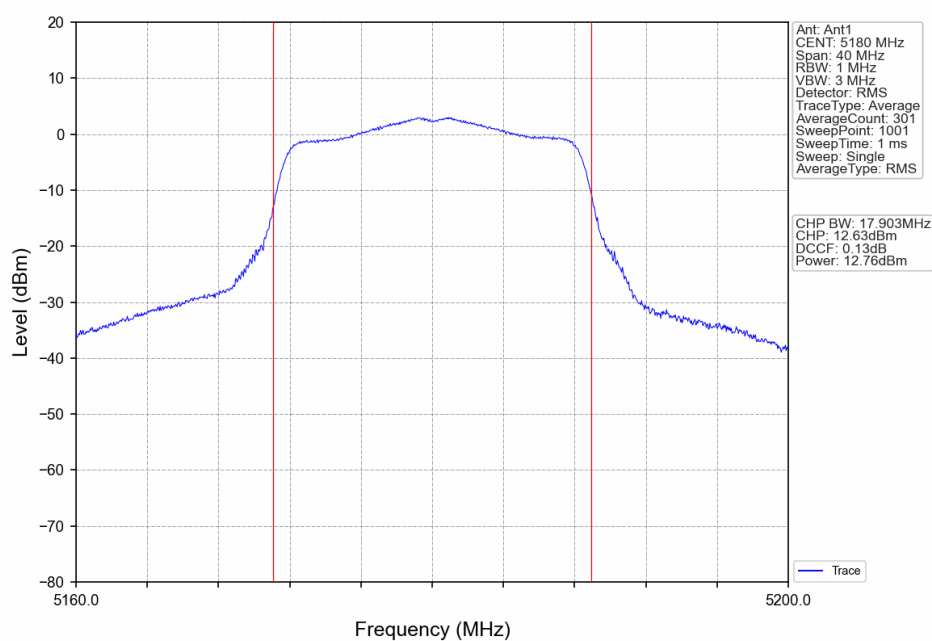
3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5180	12.76	12.92	/	≤23.98	Pass
		5200	12.84	12.52	/	≤23.98	Pass
		5240	12.96	12.44	/	≤23.98	Pass
		5260	13.03	12.84	/	≤23.98	Pass
		5300	12.95	13.23	/	≤23.98	Pass
		5320	12.95	13.59	/	≤23.98	Pass
		5745	13.14	13.26	/	≤30	Pass
		5785	13.22	13.53	/	≤30	Pass
		5825	12.99	13.09	/	≤30	Pass
802.11n (HT20)	MIMO	5180	12.87	12.73	15.81	≤23.98	Pass
		5200	12.69	12.40	15.56	≤23.98	Pass
		5240	12.79	12.17	15.50	≤23.98	Pass
		5260	12.94	12.81	15.89	≤23.98	Pass
		5300	12.59	13.23	15.93	≤23.98	Pass
		5320	13.00	13.44	16.24	≤23.98	Pass
		5745	13.22	13.27	16.26	≤30	Pass
		5785	12.90	13.33	16.13	≤30	Pass
		5825	12.89	12.89	15.90	≤30	Pass
802.11n (HT40)	MIMO	5190	11.84	11.21	14.55	≤23.98	Pass
		5230	11.90	10.95	14.46	≤23.98	Pass
		5270	11.70	11.96	14.84	≤23.98	Pass
		5310	11.55	12.26	14.93	≤23.98	Pass
		5755	12.29	12.71	15.52	≤30	Pass
		5795	12.35	12.89	15.64	≤30	Pass
802.11ac (VHT20)	MIMO	5180	12.87	12.71	15.80	≤23.98	Pass
		5200	12.59	12.37	15.49	≤23.98	Pass
		5240	12.80	12.16	15.50	≤23.98	Pass
		5260	12.83	12.81	15.83	≤23.98	Pass
		5300	12.56	13.19	15.90	≤23.98	Pass
		5320	12.92	13.55	16.26	≤23.98	Pass
		5745	13.22	13.13	16.19	≤30	Pass
		5785	13.10	13.44	16.28	≤30	Pass
		5825	12.83	12.86	15.86	≤30	Pass
802.11ac (VHT40)	MIMO	5190	11.79	11.18	14.51	≤23.98	Pass
		5230	11.88	11.00	14.47	≤23.98	Pass
		5270	11.59	11.81	14.71	≤23.98	Pass
		5310	11.62	12.23	14.95	≤23.98	Pass
		5755	12.32	12.64	15.49	≤30	Pass
		5795	12.29	12.72	15.52	≤30	Pass
802.11ac (VHT80)	MIMO	5210	11.24	10.81	14.04	≤23.98	Pass
		5290	11.07	11.37	14.23	≤23.98	Pass
		5775	11.93	11.81	14.88	≤30	Pass

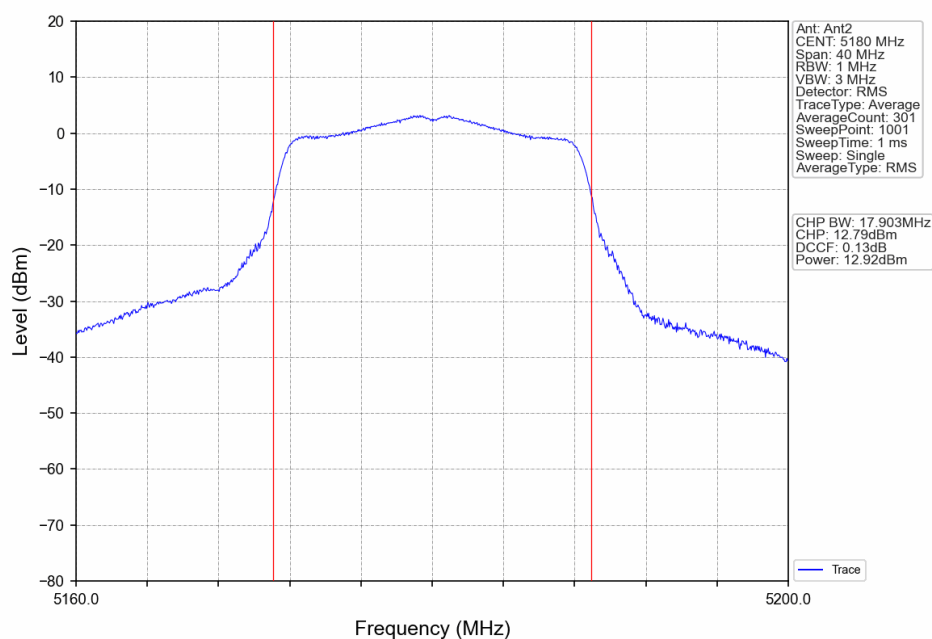
Note: Directional Gain: Uncorrelated(Directional Gain = Ant Gain)

3.1.2 Test Graph

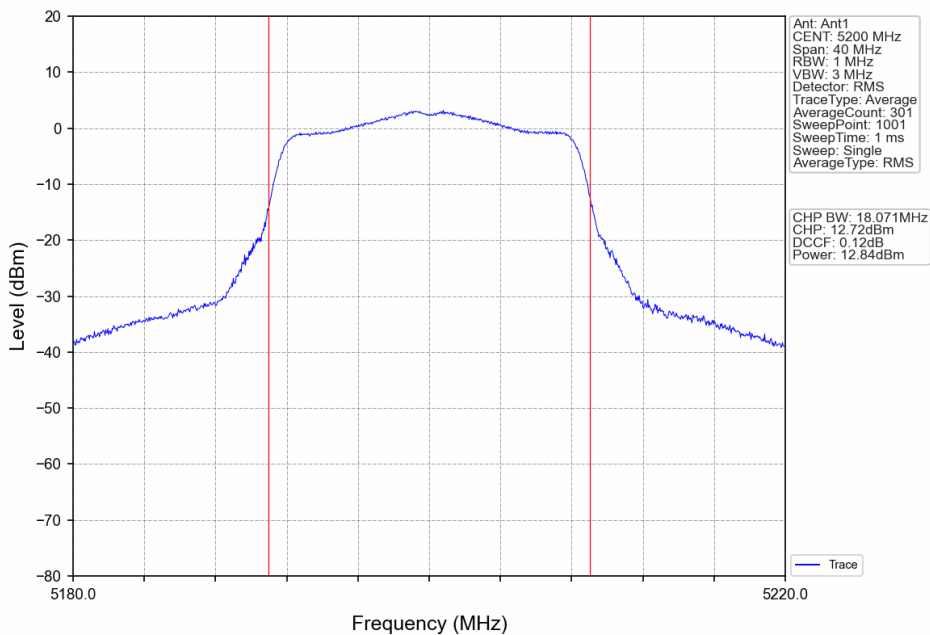
802.11a_LCH_5180MHz_Ant1_NTNV



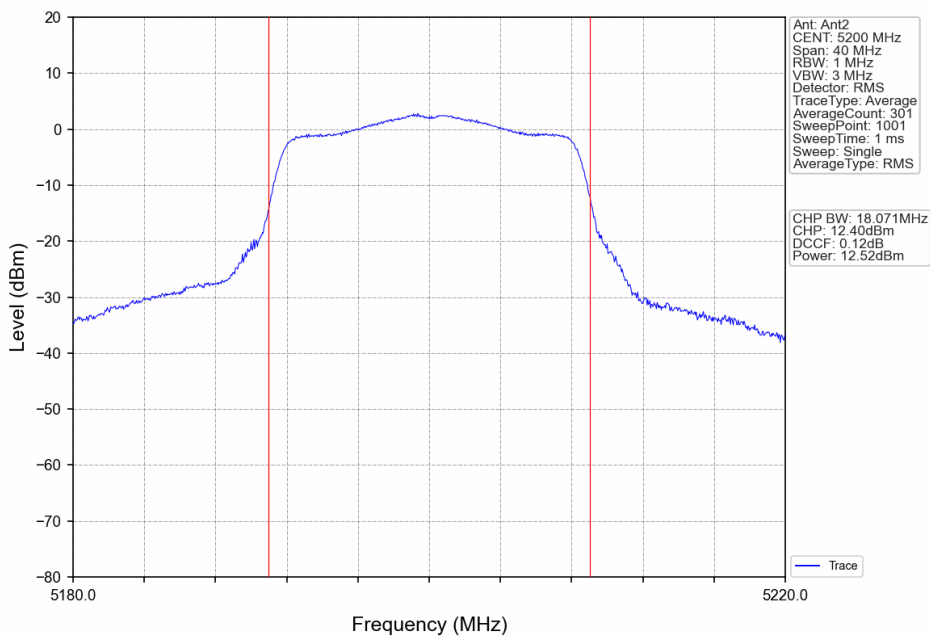
802.11a_LCH_5180MHz_Ant2_NTNV



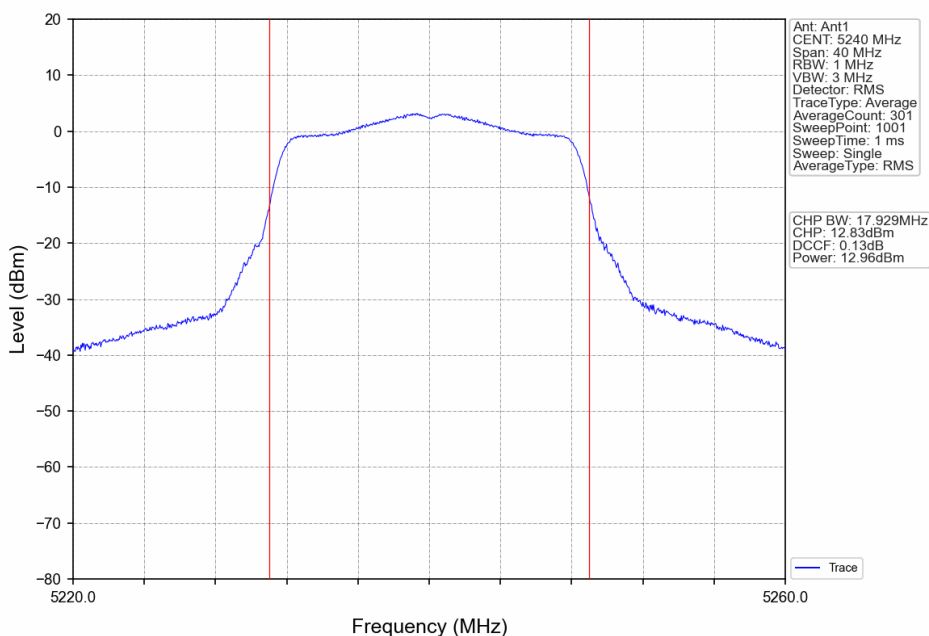
802.11a_MCH_5200MHz_Ant1_NTNV



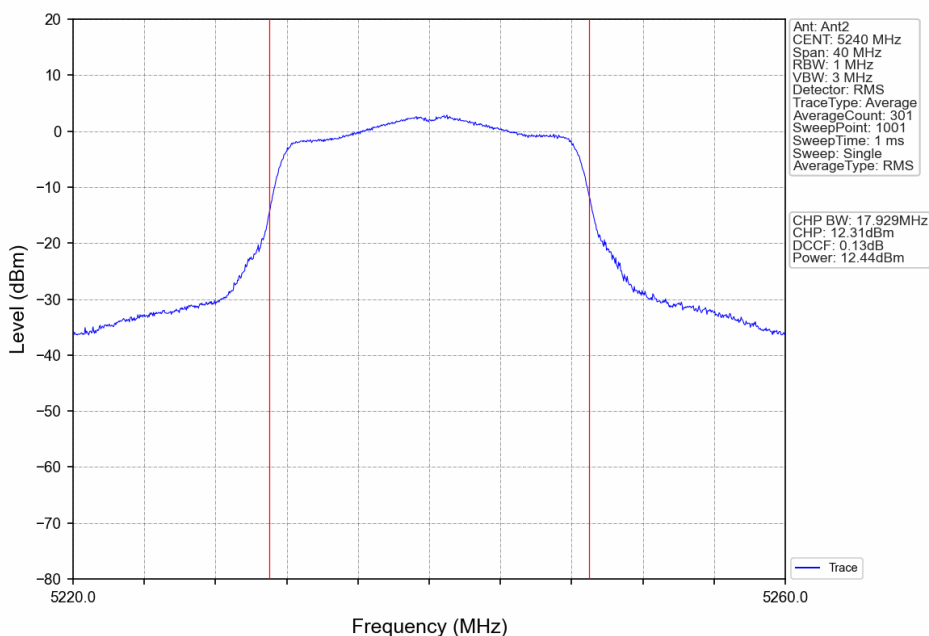
802.11a_MCH_5200MHz_Ant2_NTNV



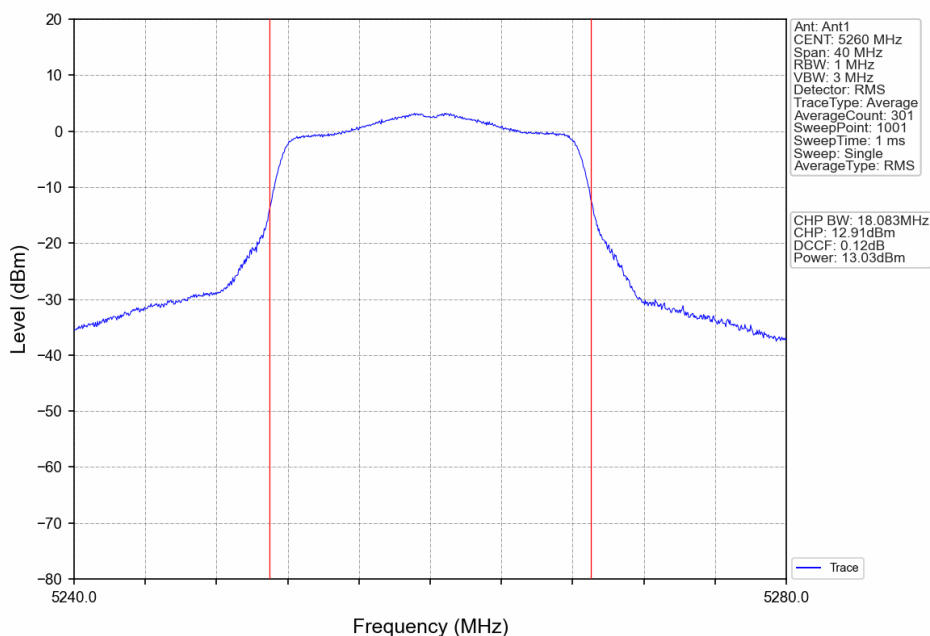
802.11a_HCH_5240MHz_Ant1_NTNV



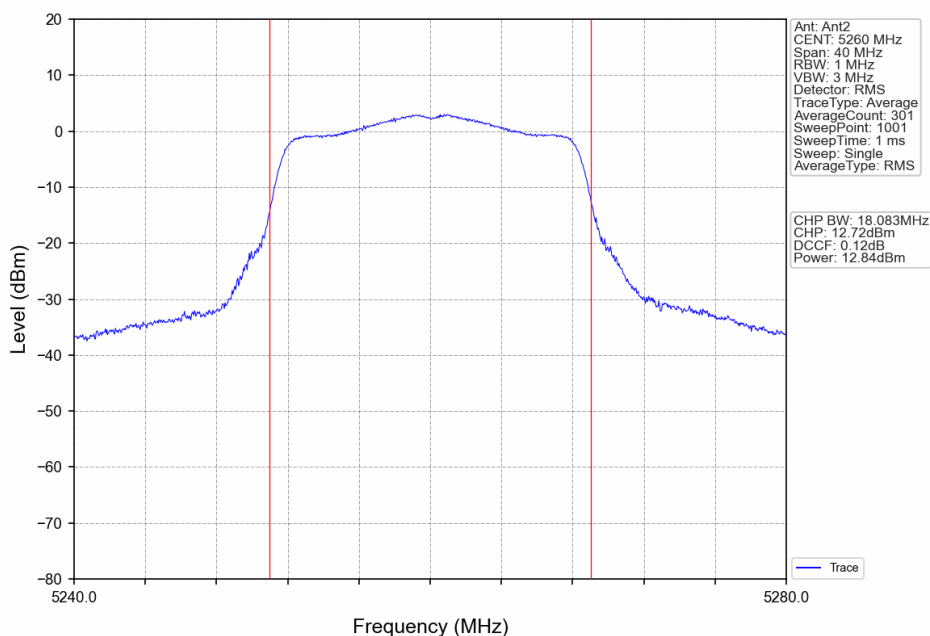
802.11a_HCH_5240MHz_Ant2_NTNV



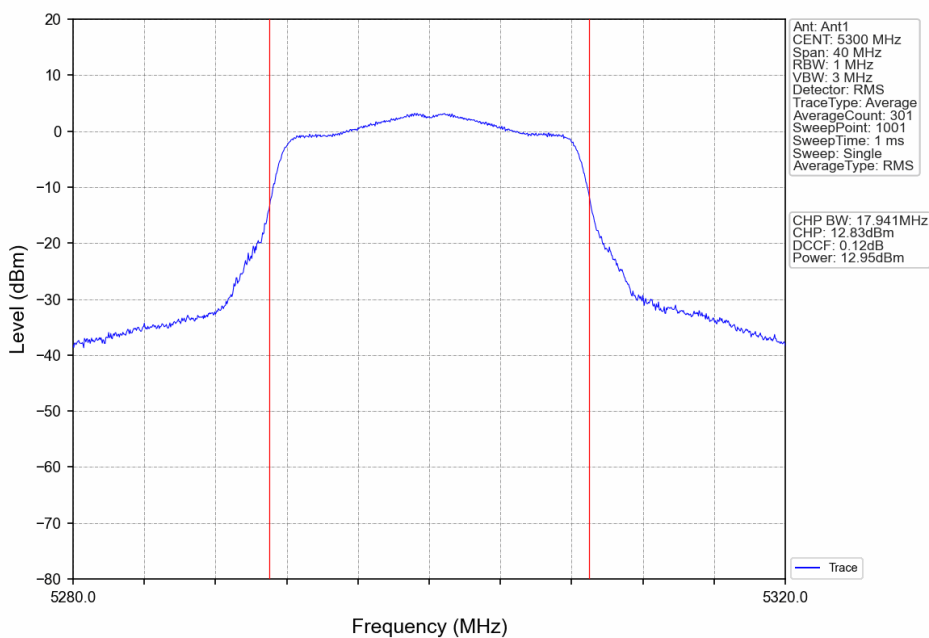
802.11a_LCH_5260MHz_Ant1_NTNV



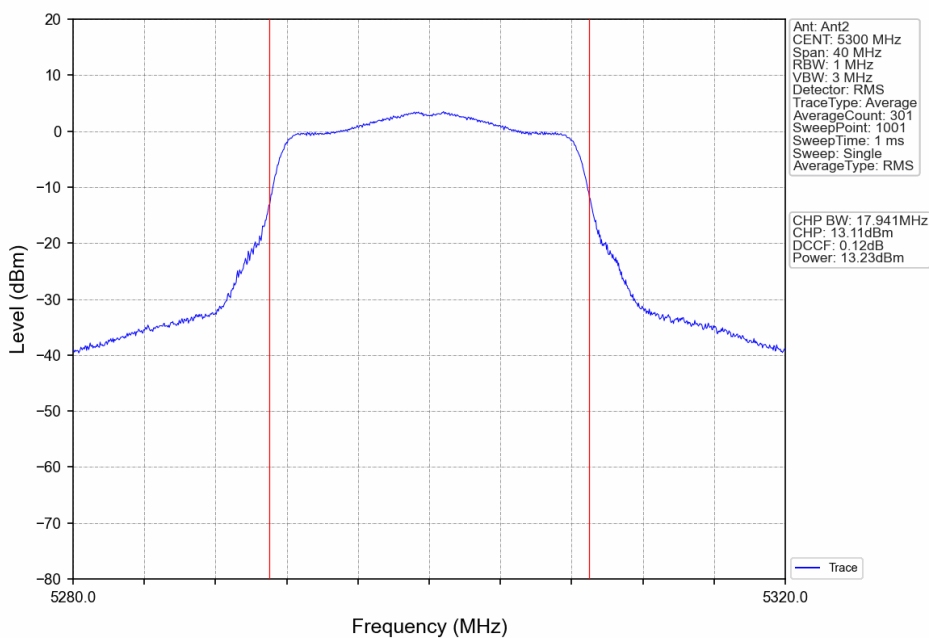
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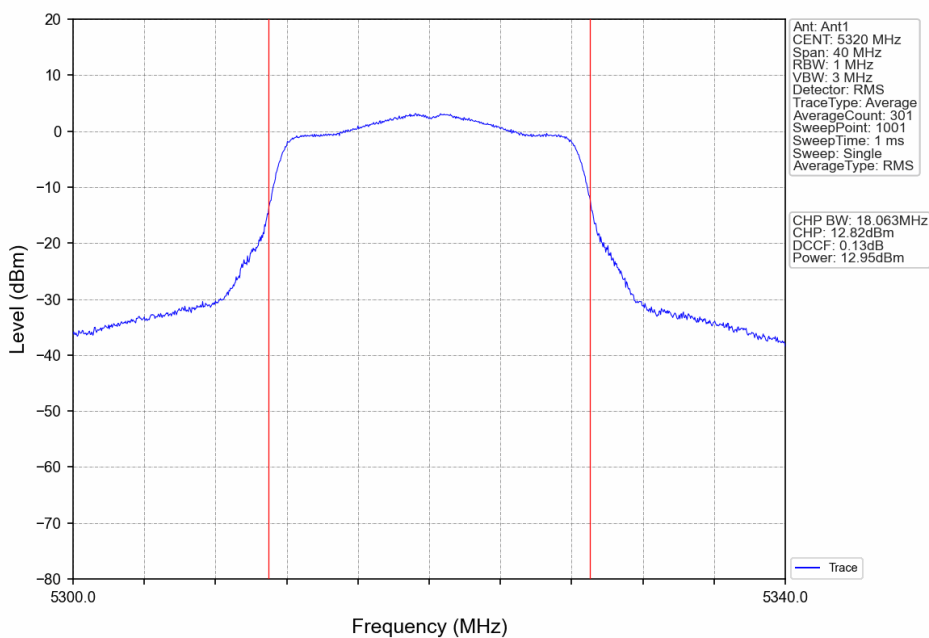
802.11a_MCH_5300MHz_Ant1_NTNV



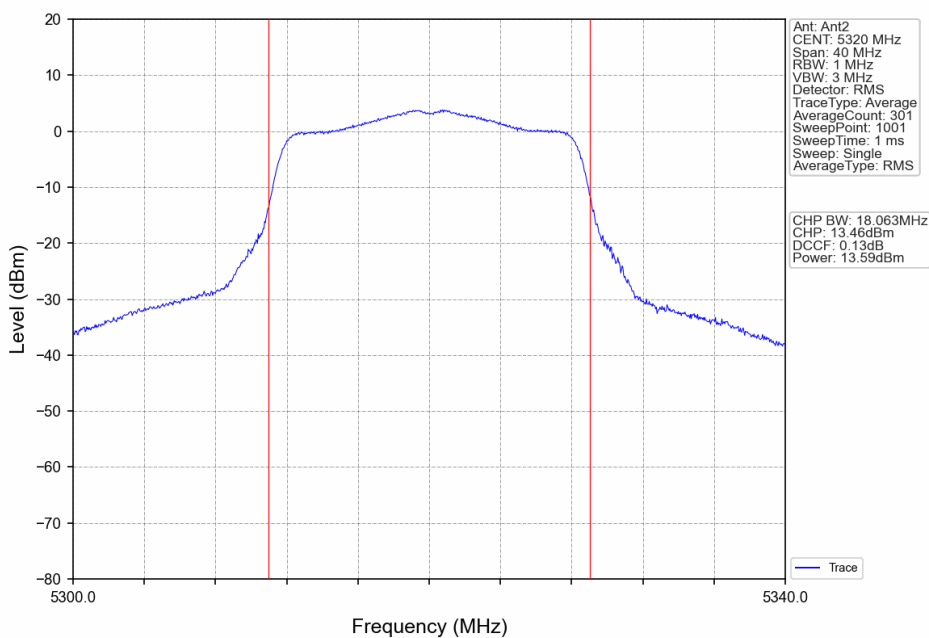
802.11a_MCH_5300MHz_Ant2_NTNV



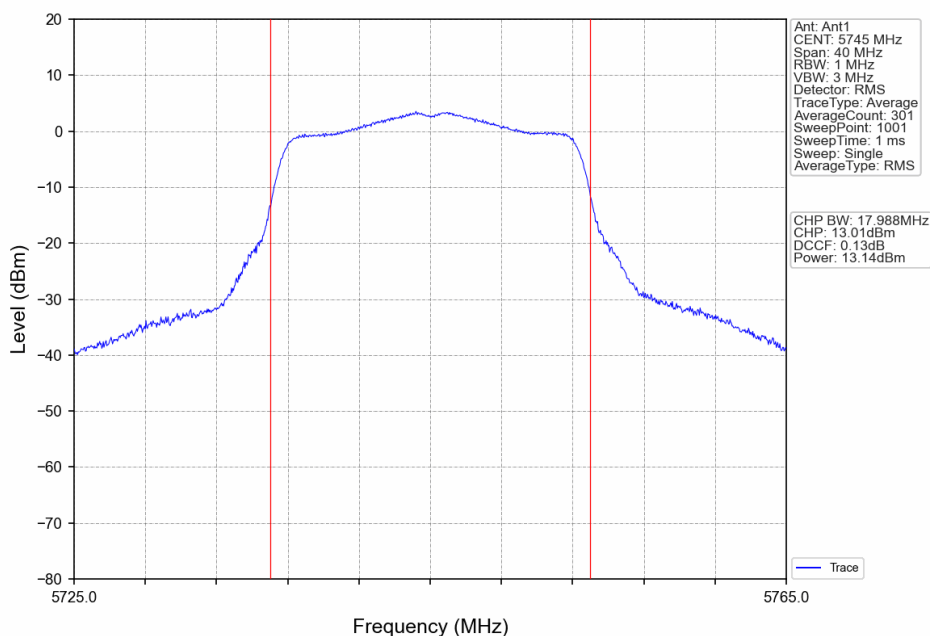
802.11a_HCH_5320MHz_Ant1_NTNV



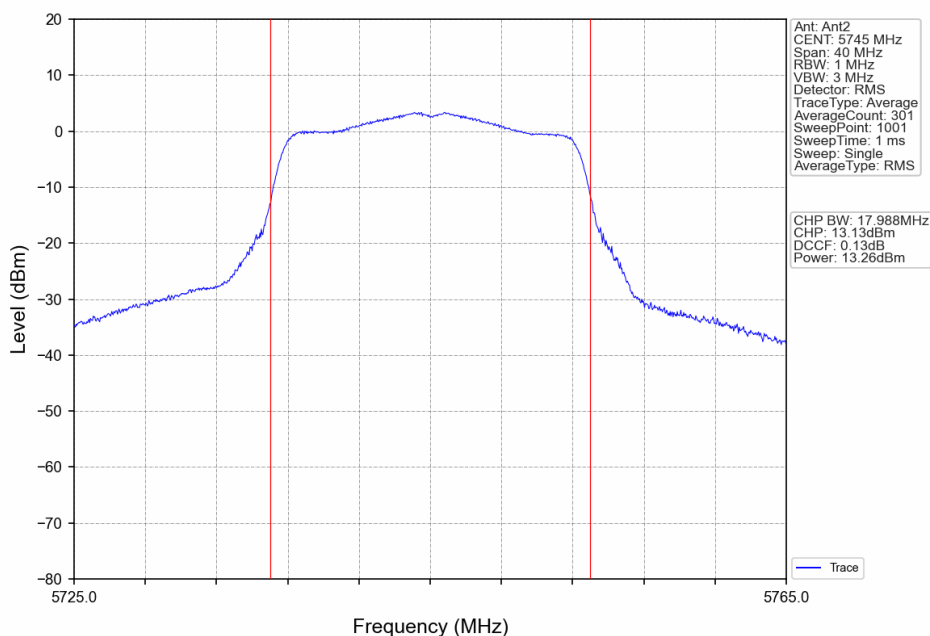
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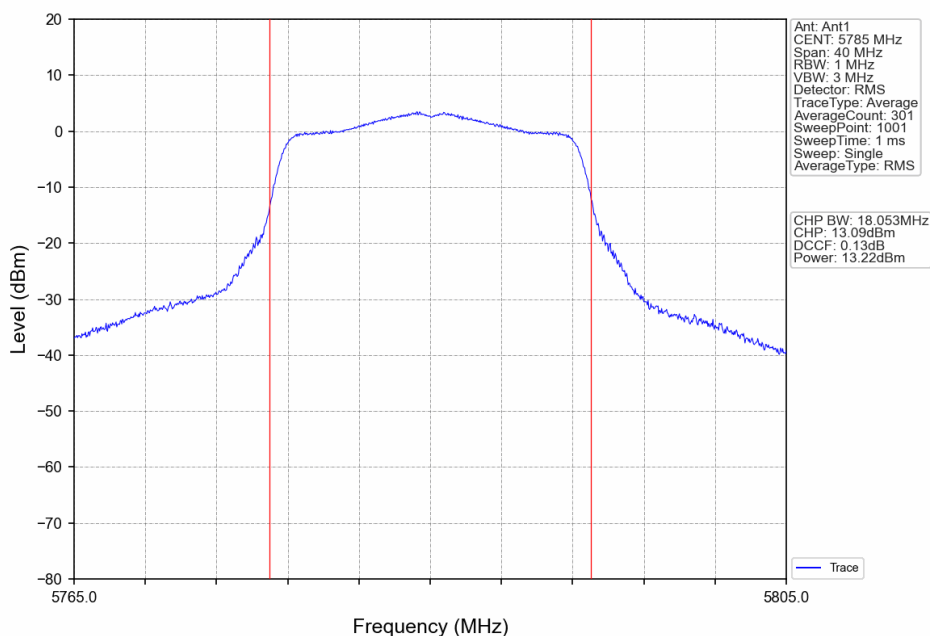
802.11a_LCH_5745MHz_Ant1_NTNV



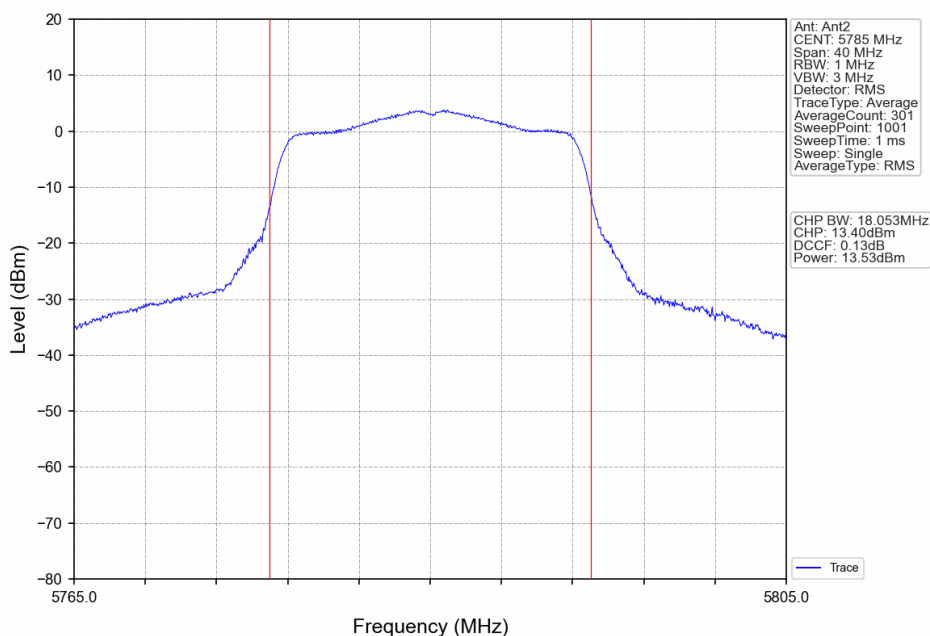
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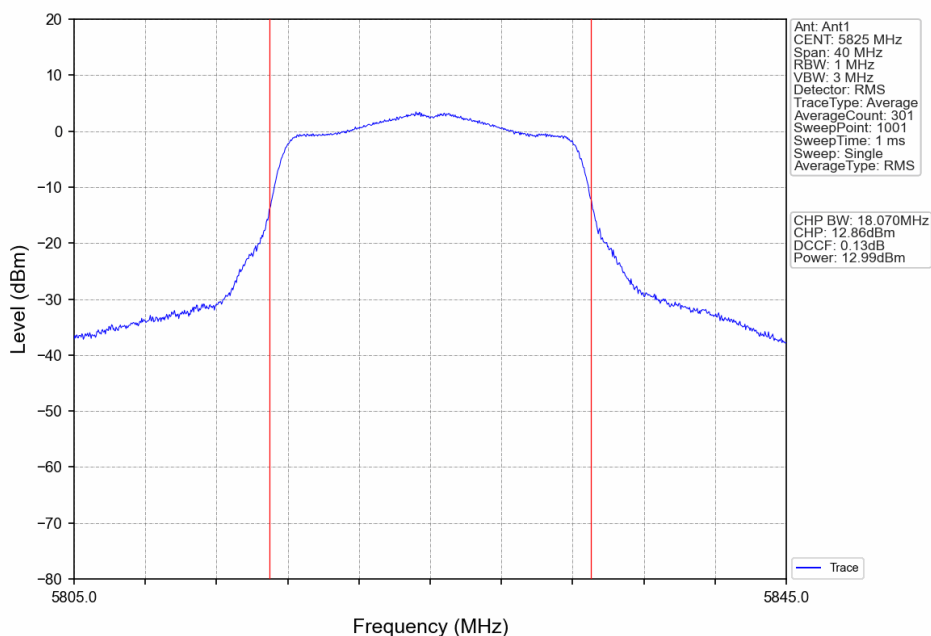
802.11a_MCH_5785MHz_Ant1_NTNV



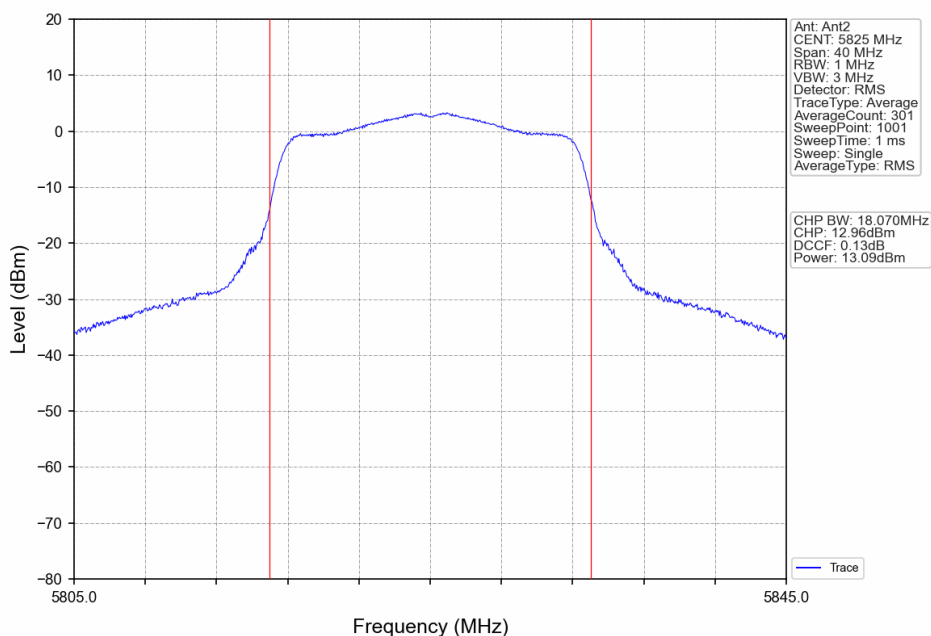
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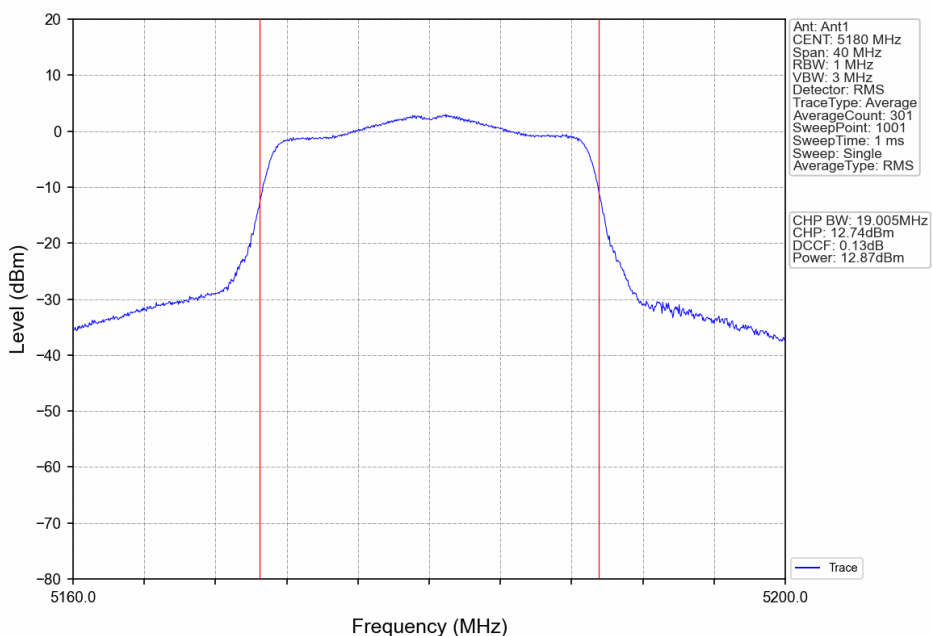
802.11a_HCH_5825MHz_Ant1_NTNV



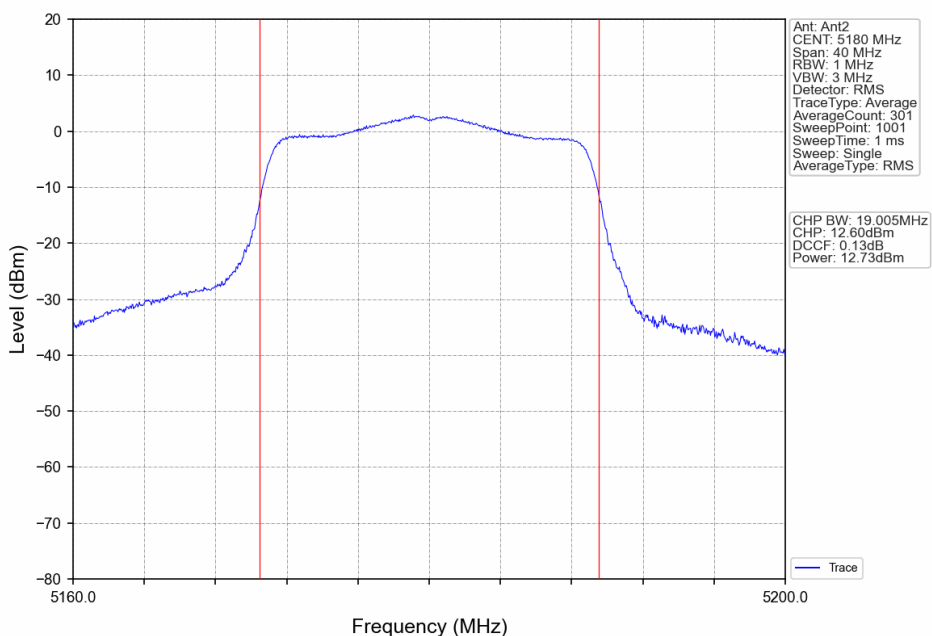
802.11a_HCH_5825MHz_Ant2_NTNV



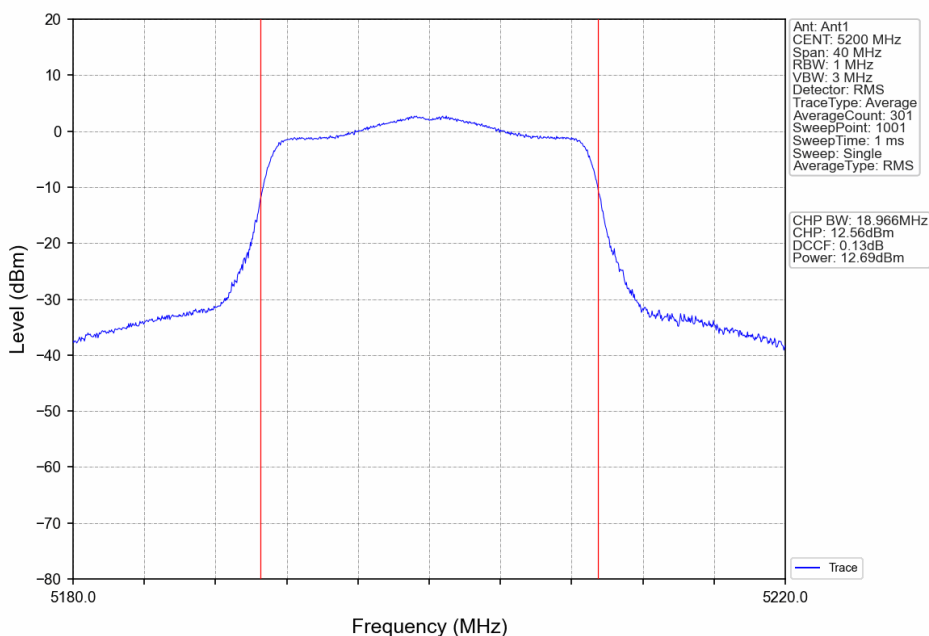
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



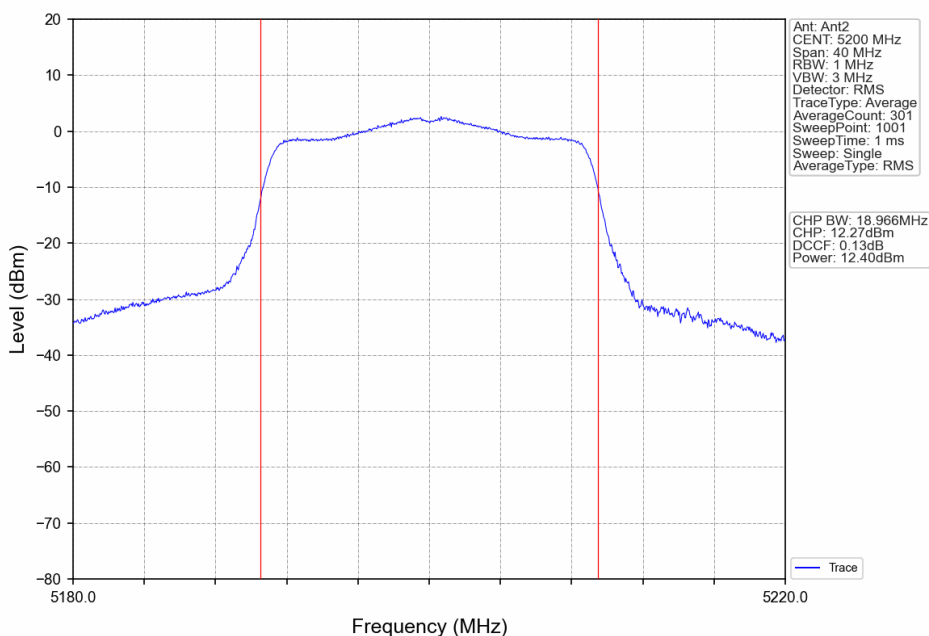
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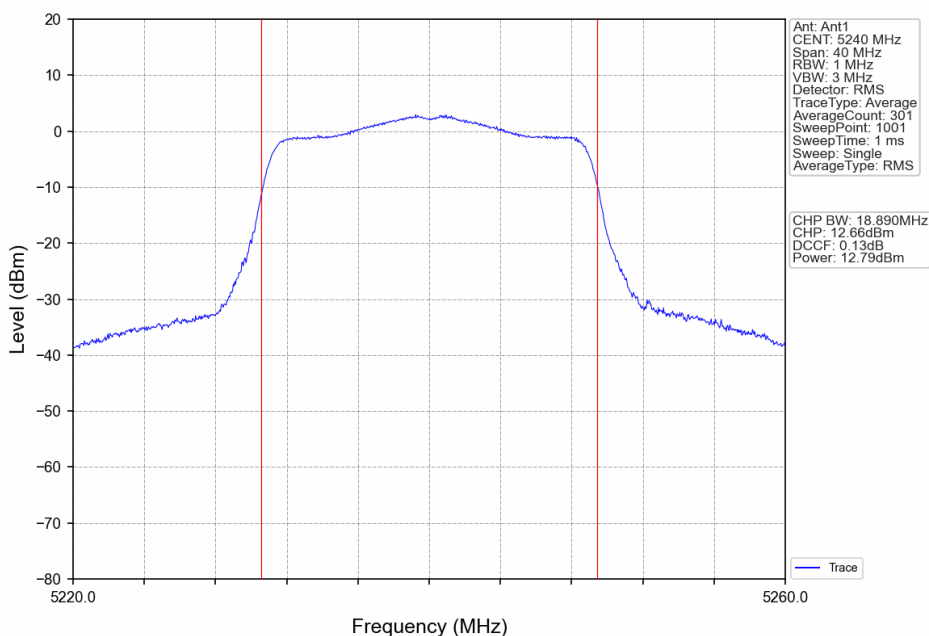
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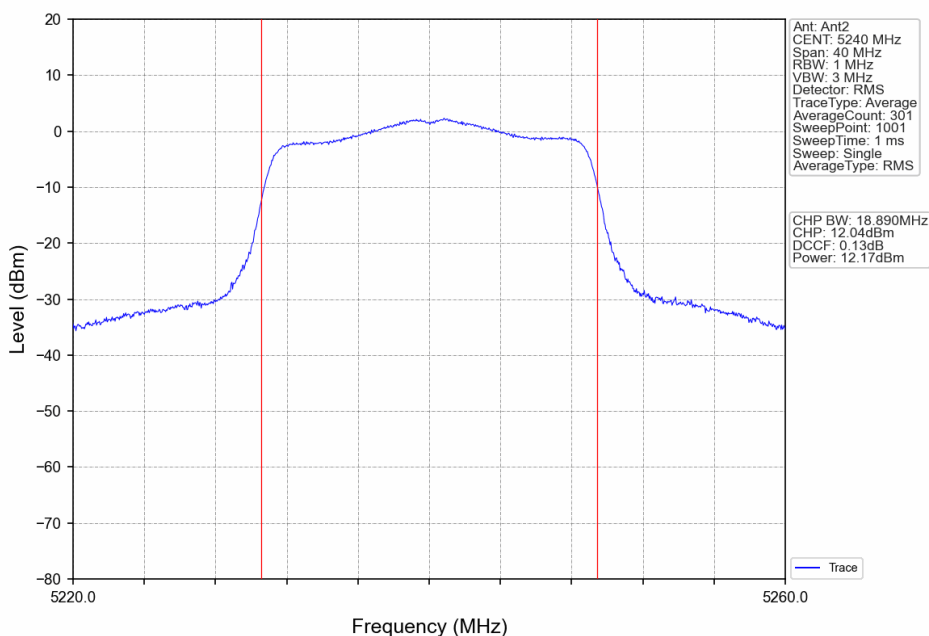
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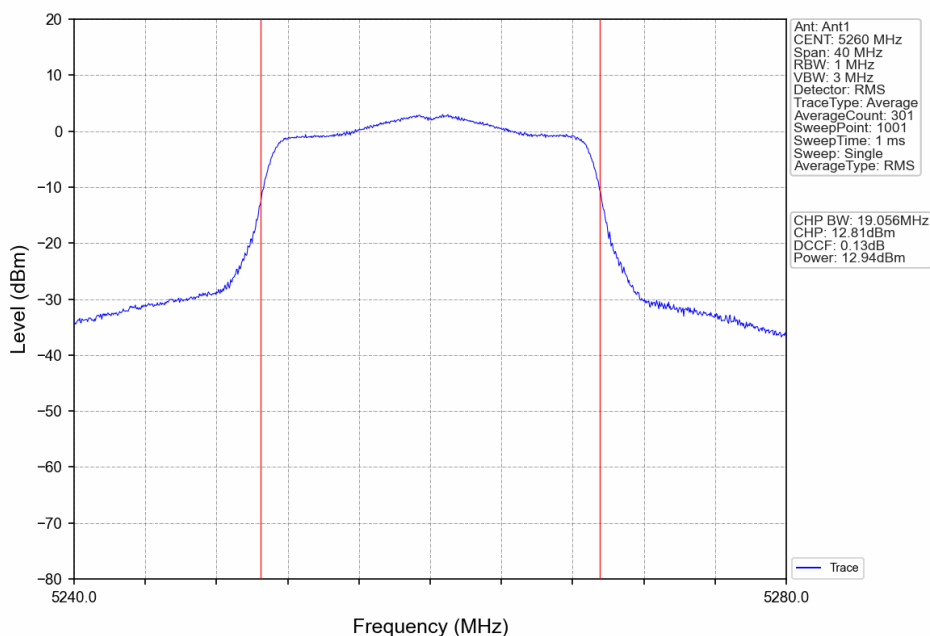
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



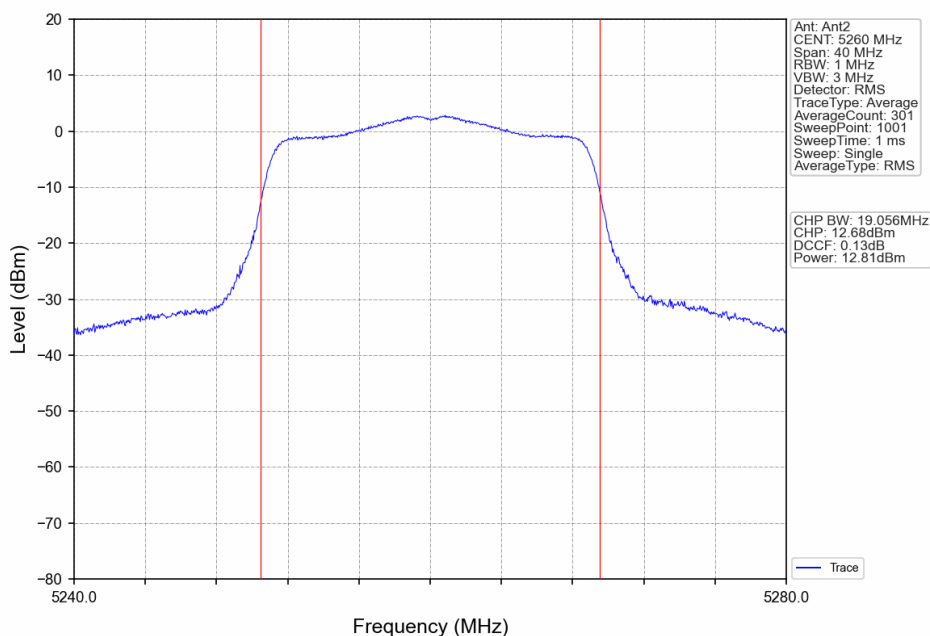
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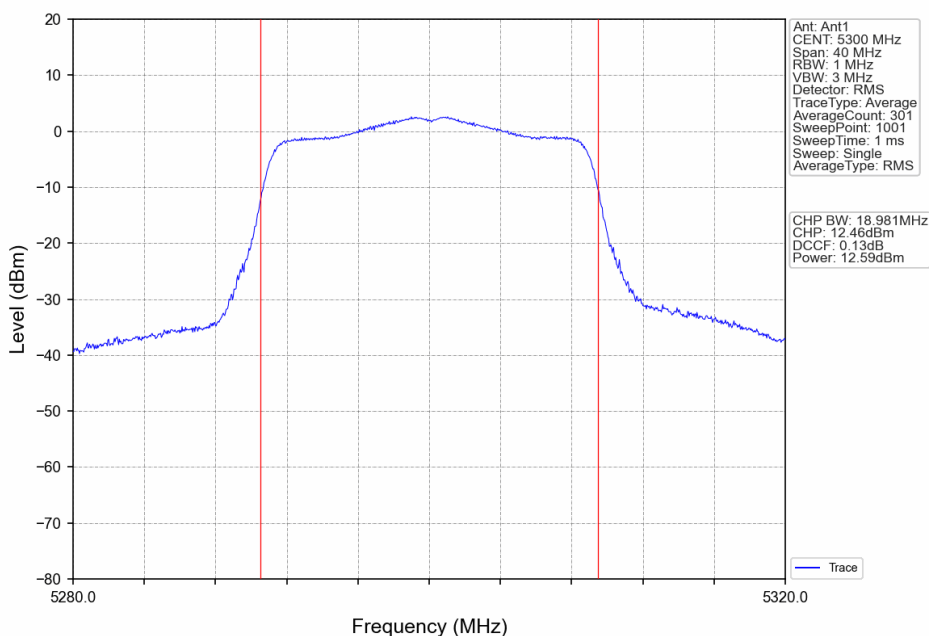
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



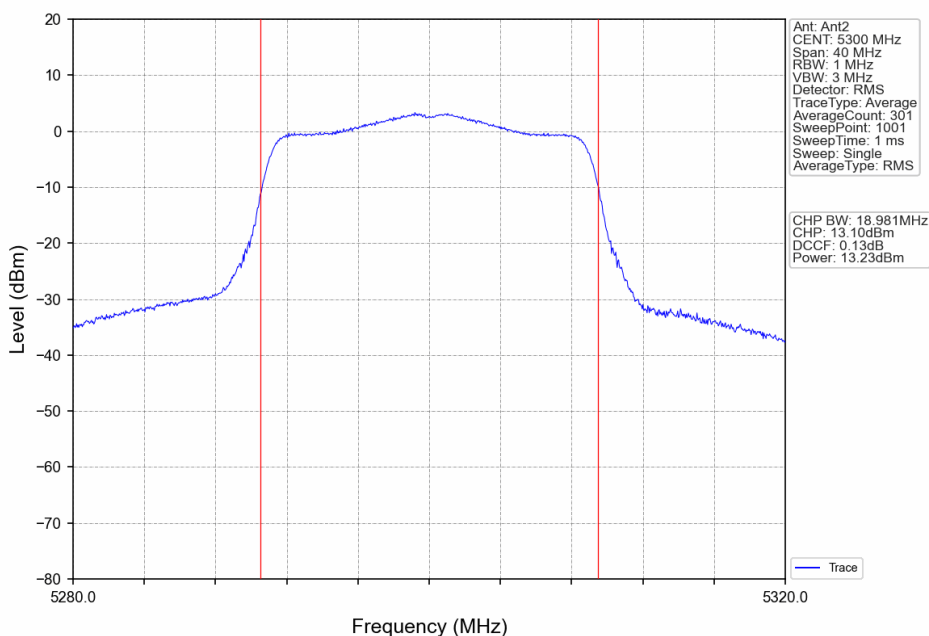
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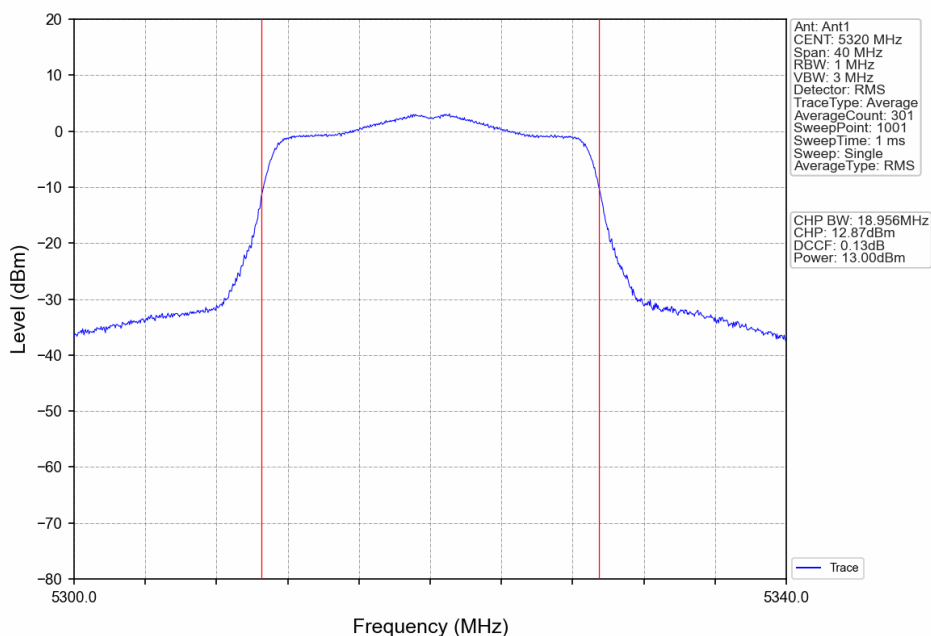
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



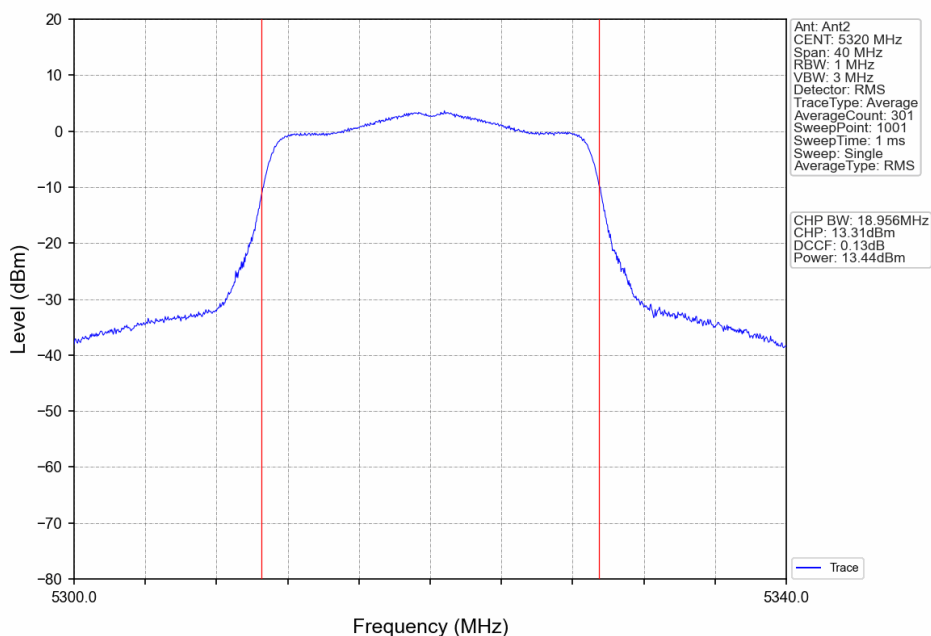
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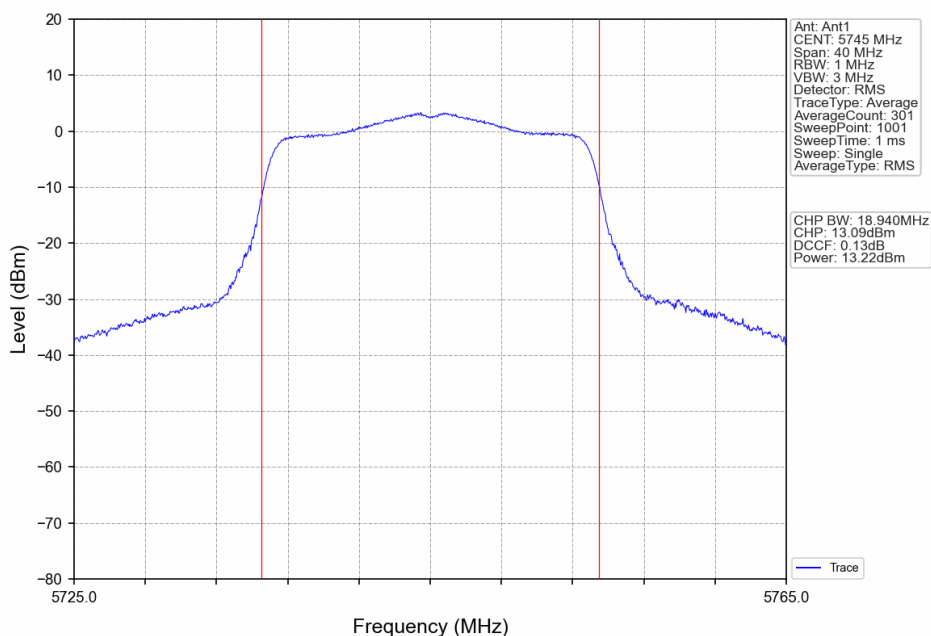
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



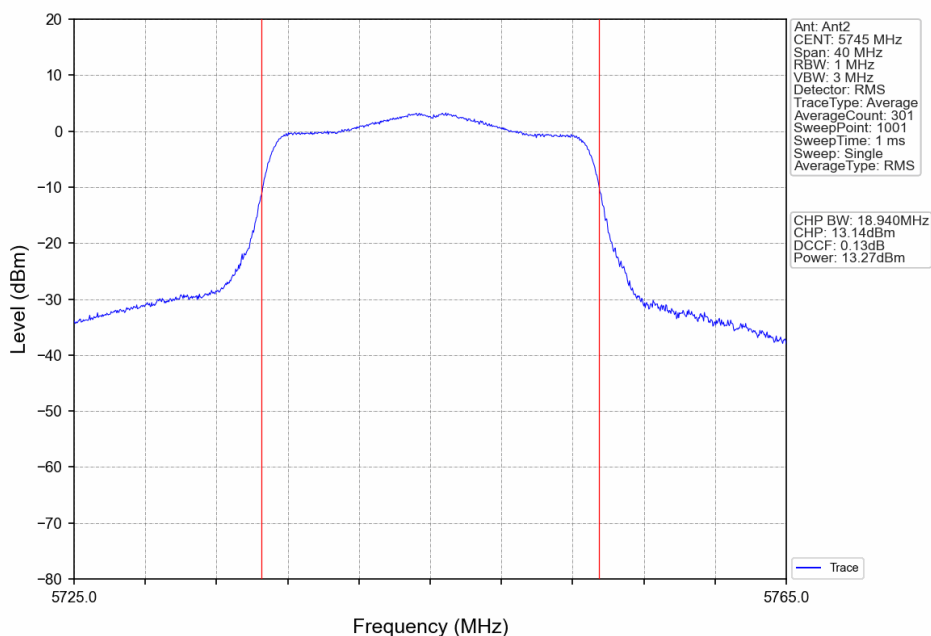
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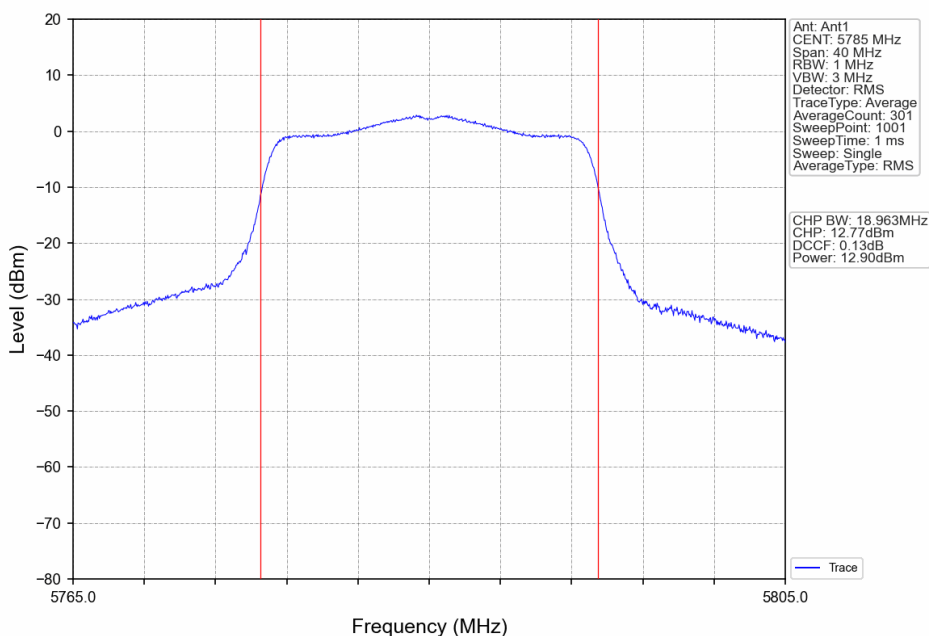
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



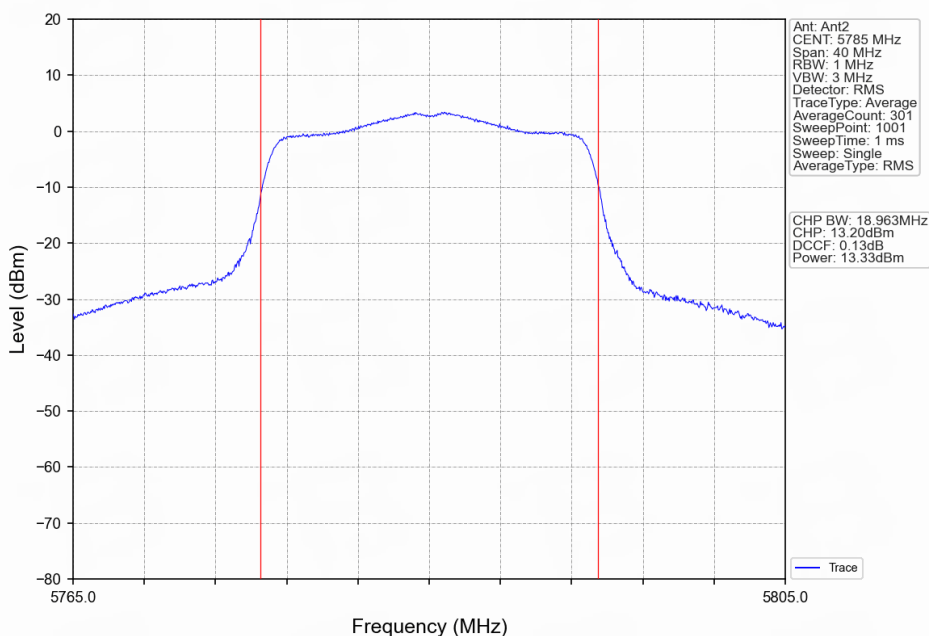
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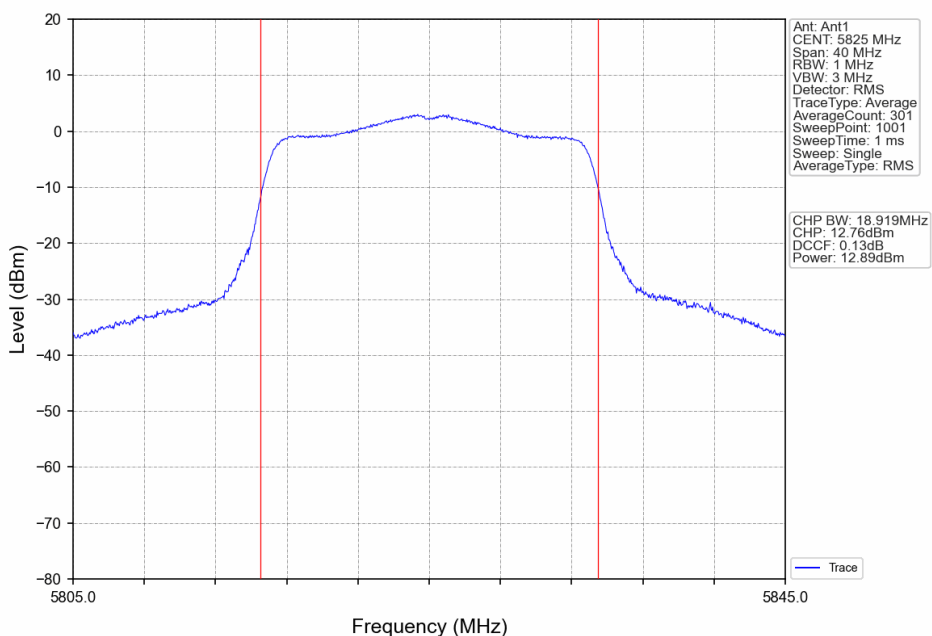
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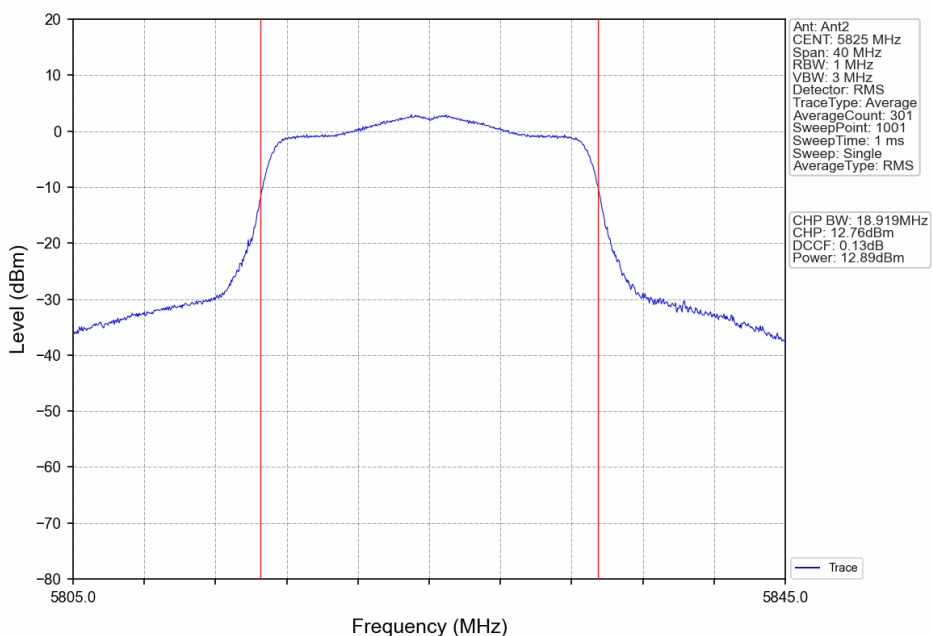
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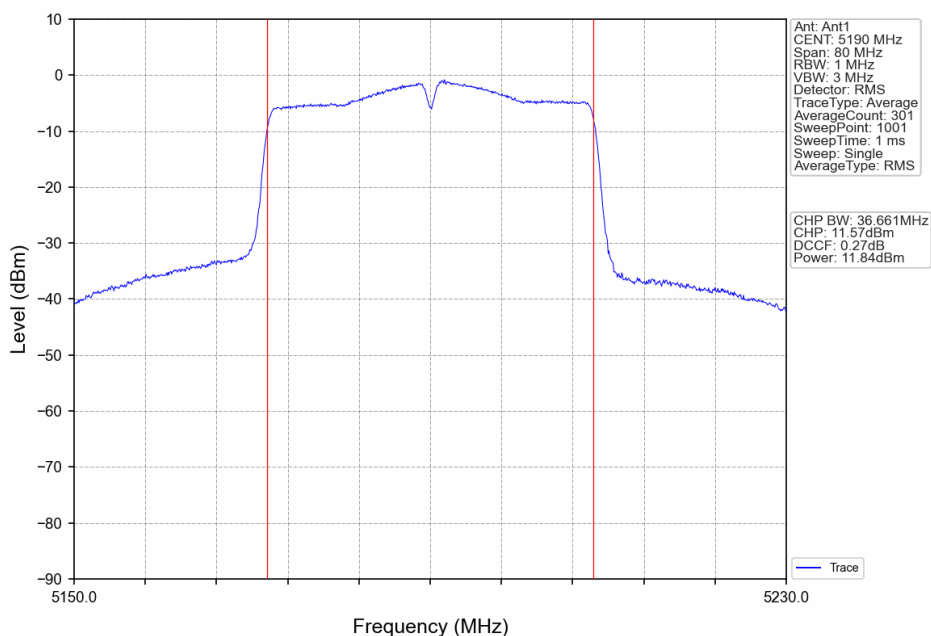
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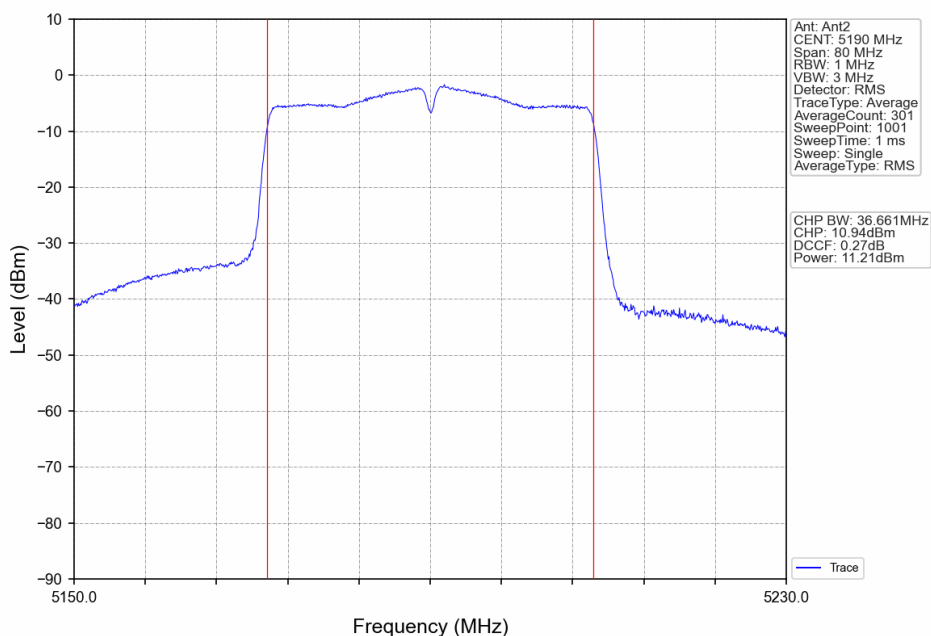
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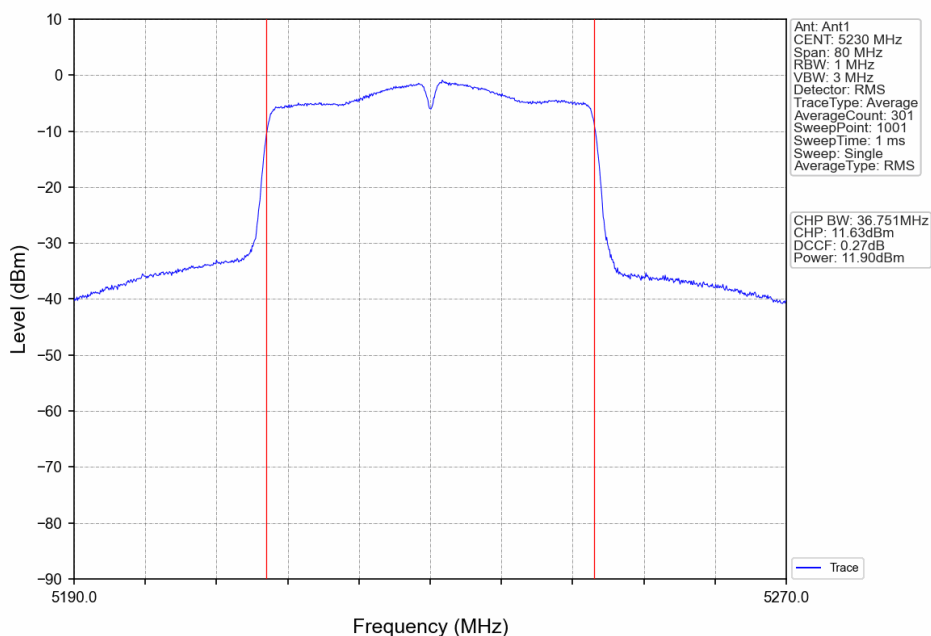
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



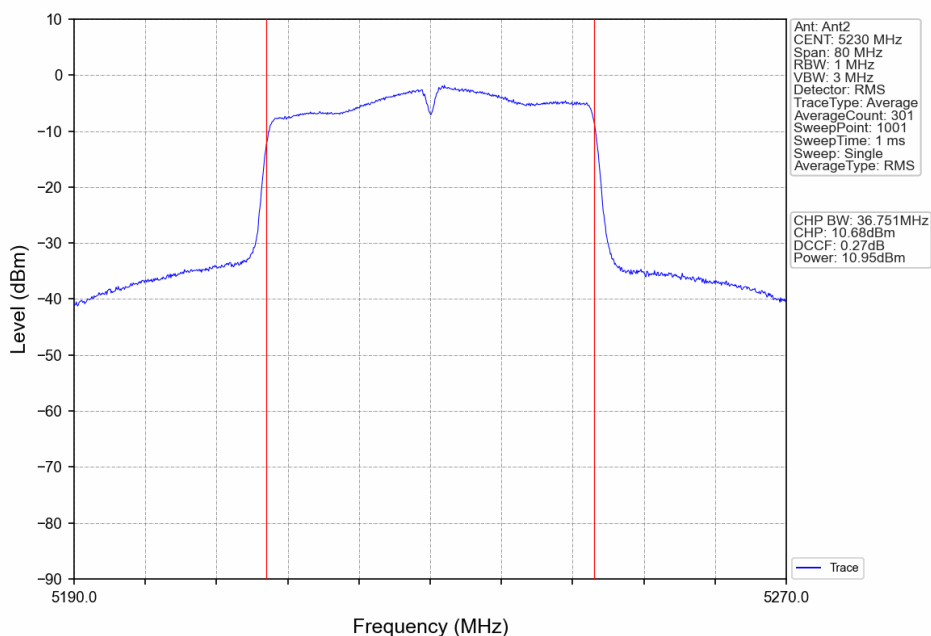
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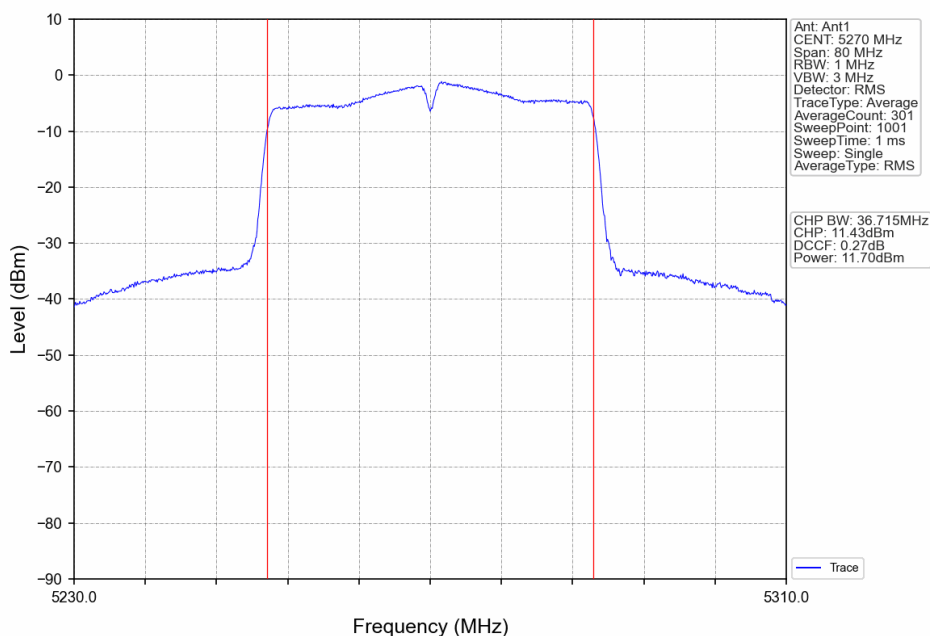
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



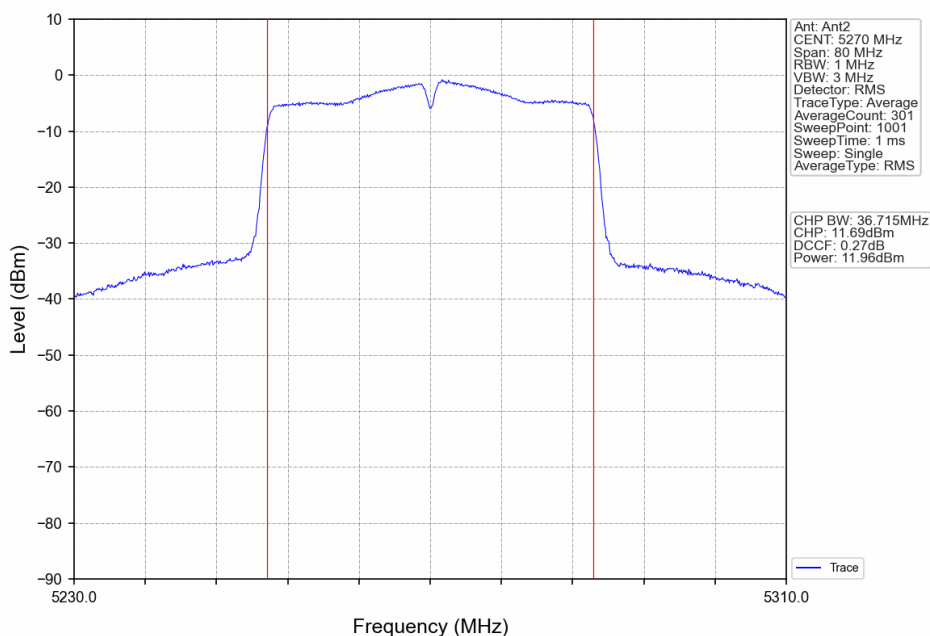
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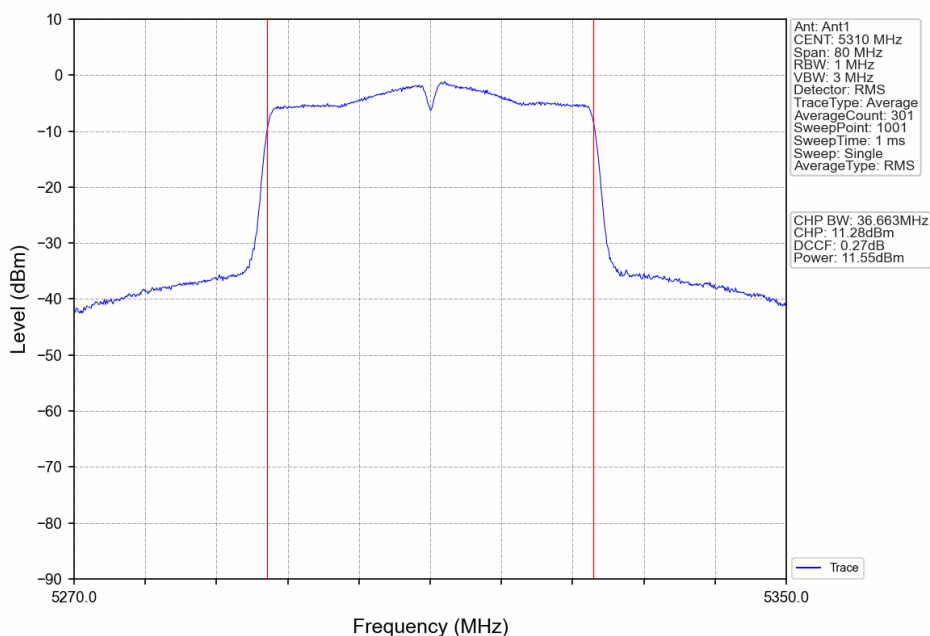
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



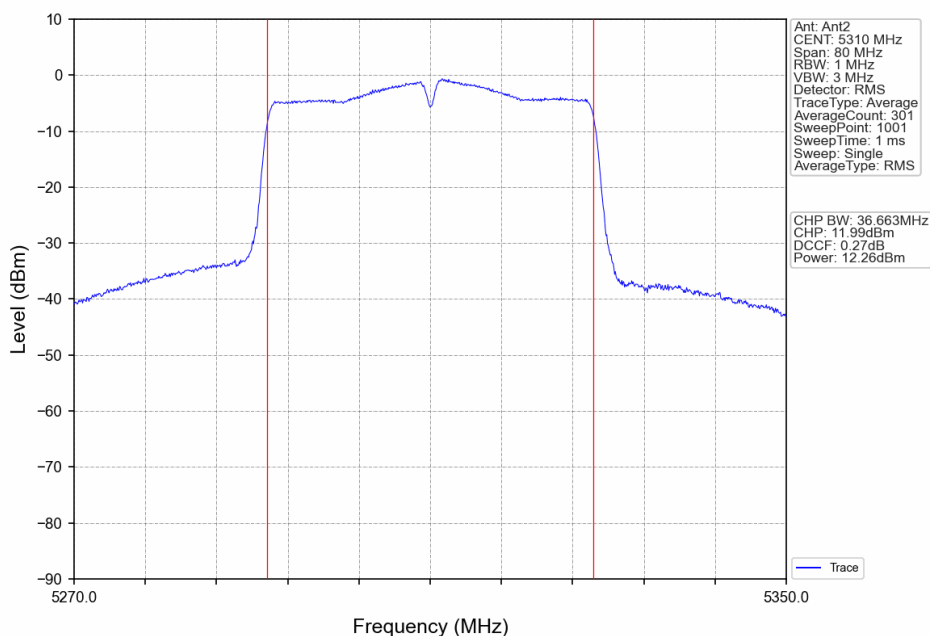
802.11n(HT40)_LCH_5270MHz_Ant2_NTNV



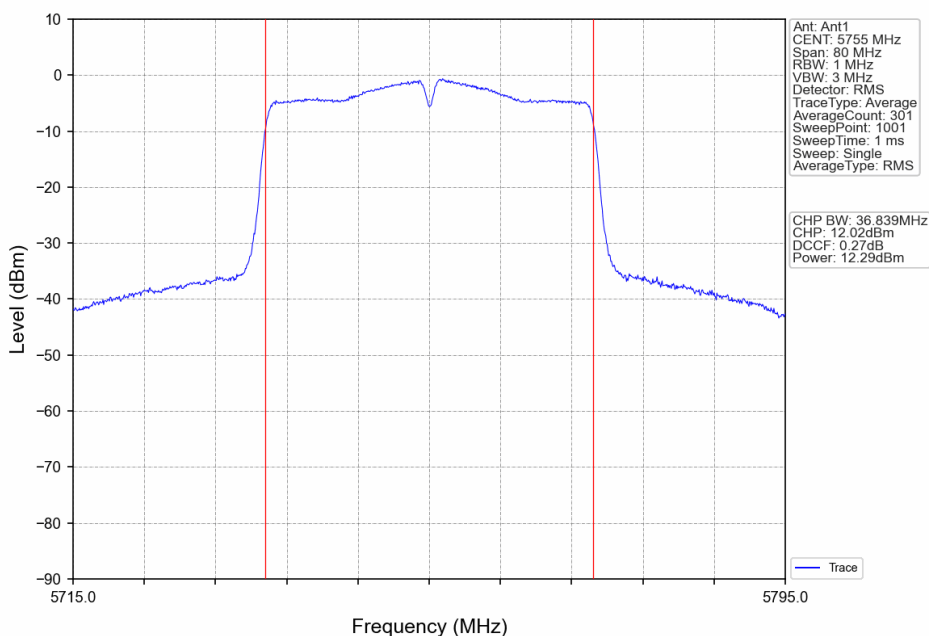
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



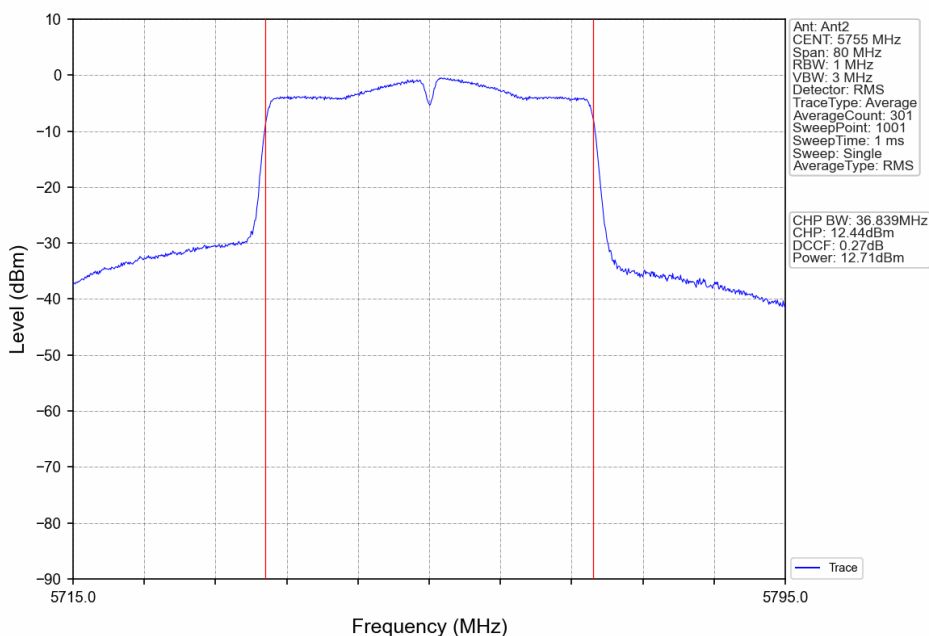
802.11n(HT40)_HCH_5310MHz_Ant2_NTNV



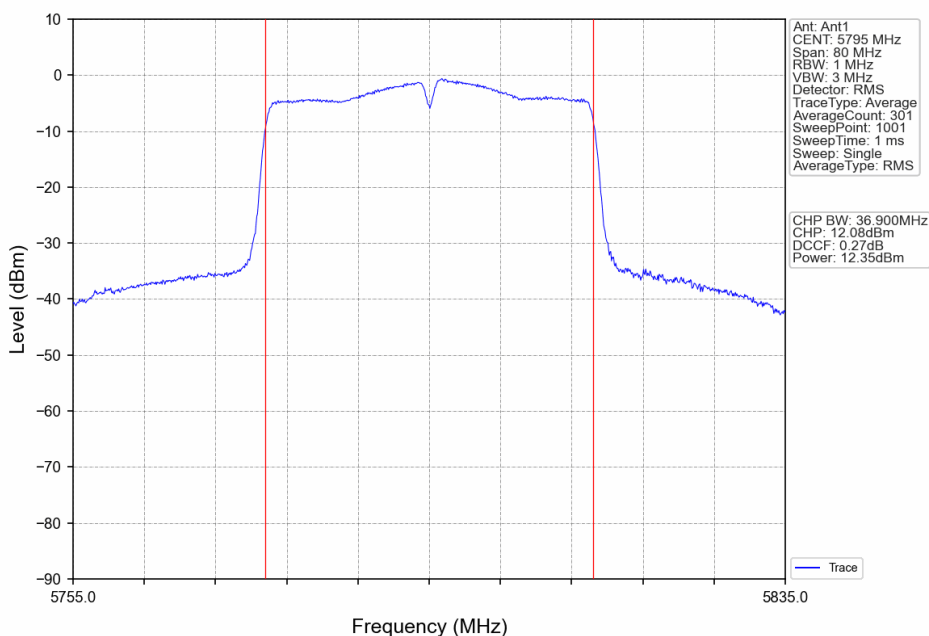
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



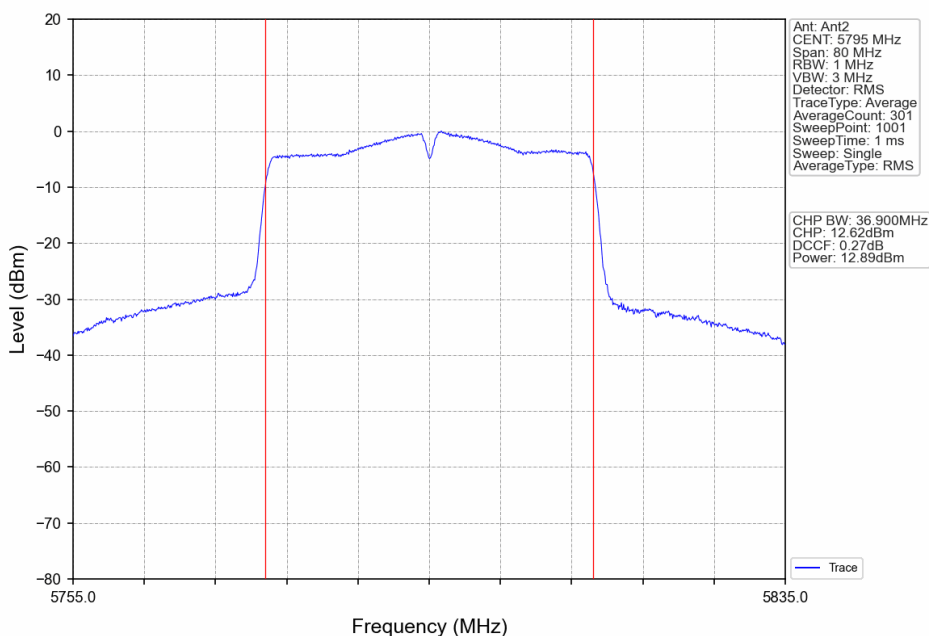
802.11n(HT40)_LCH_5755MHz_Ant2_NTNV



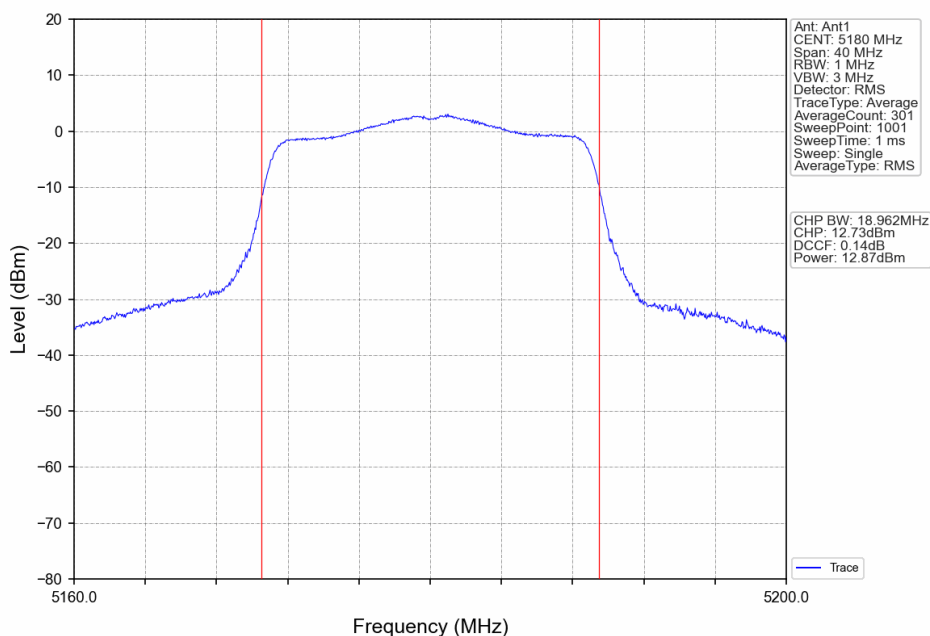
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



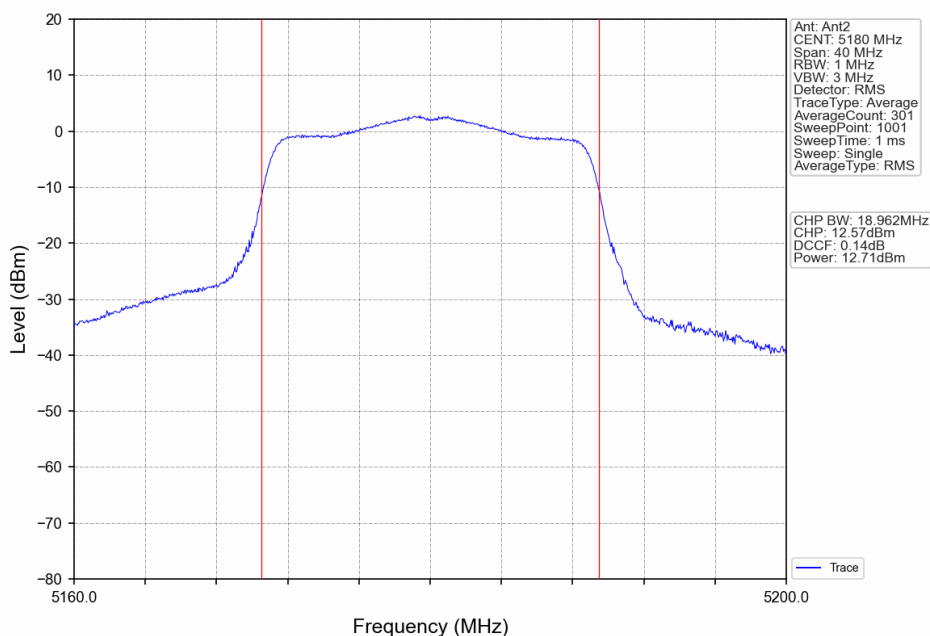
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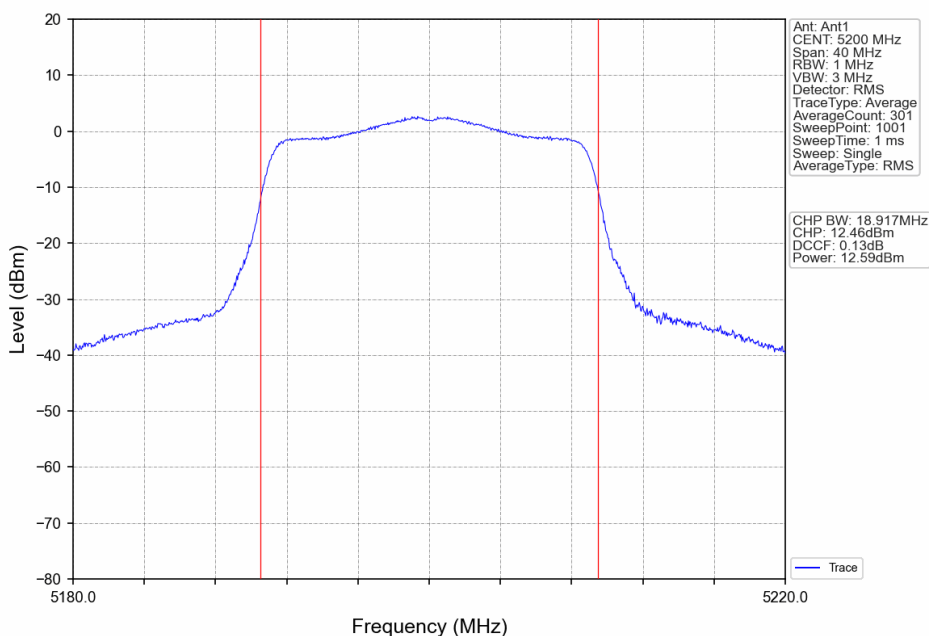
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



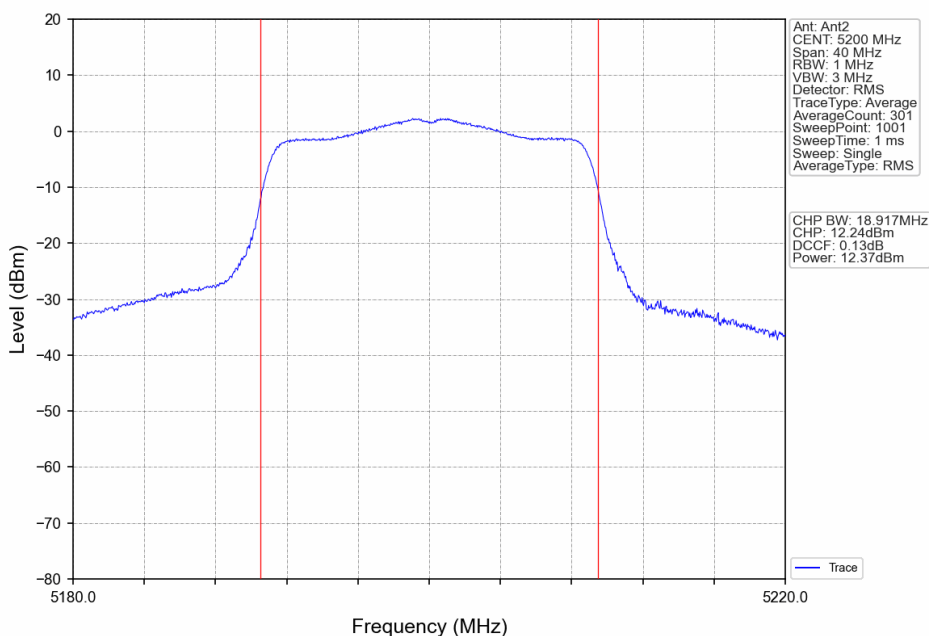
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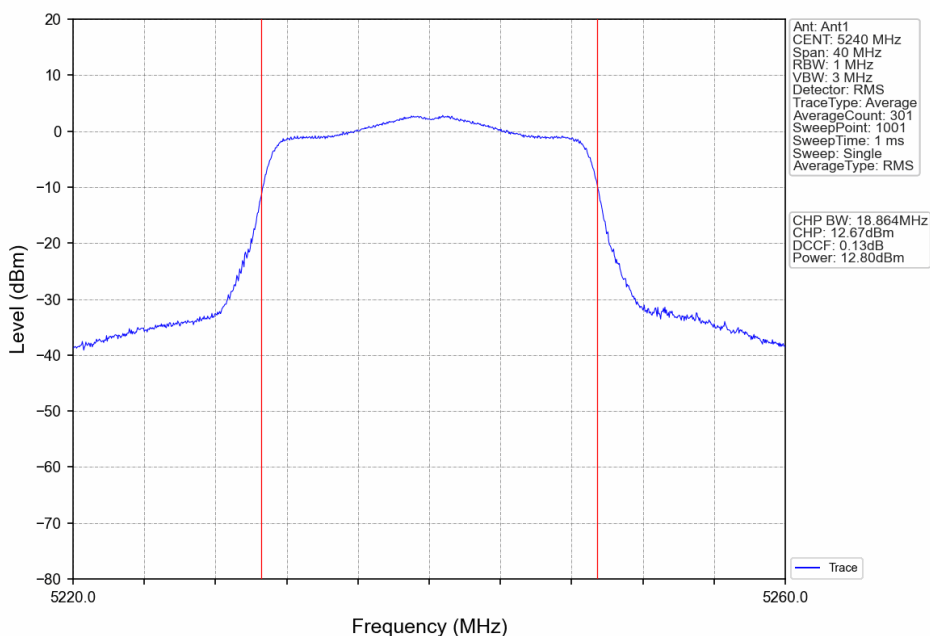
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



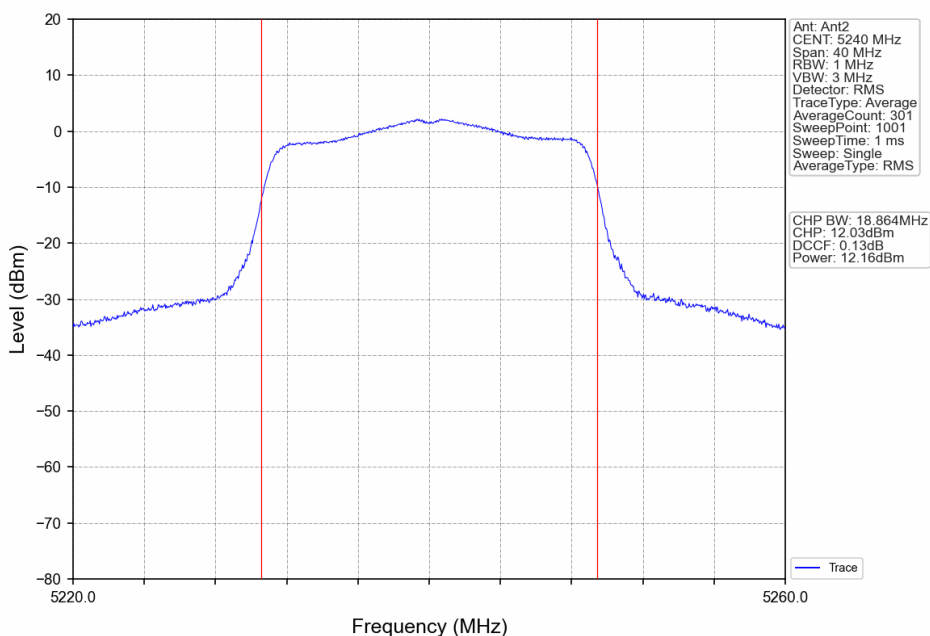
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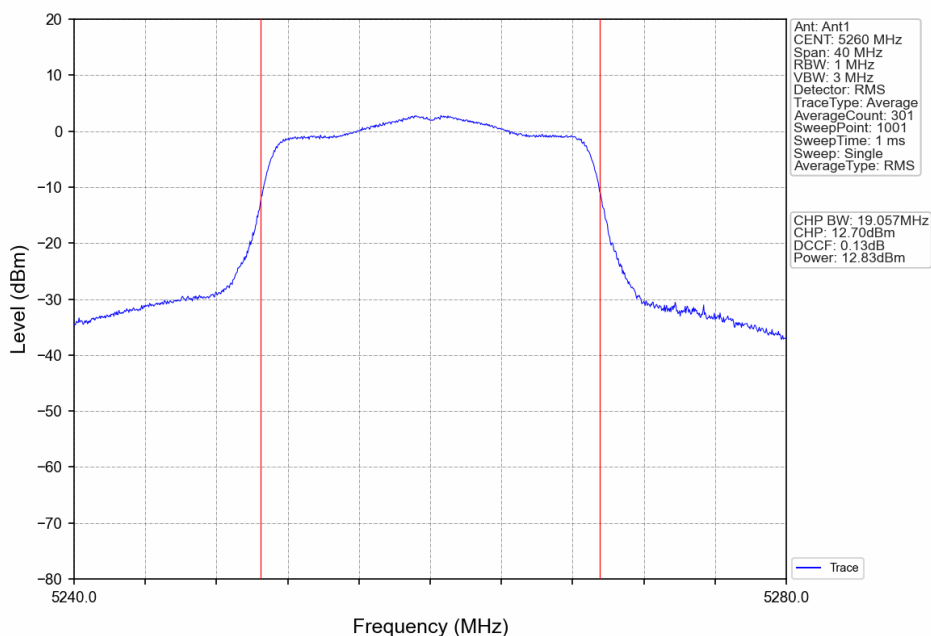
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



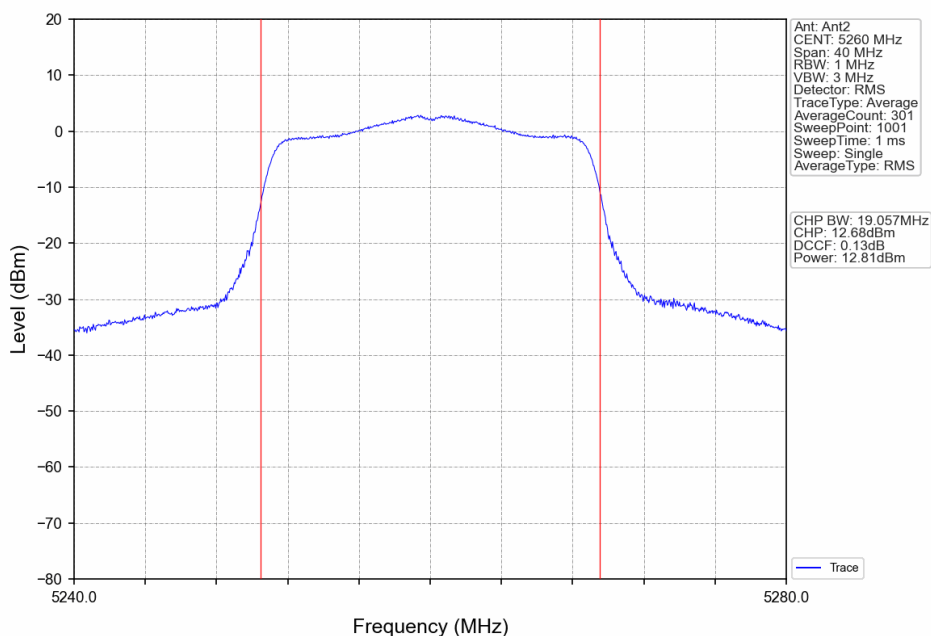
802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



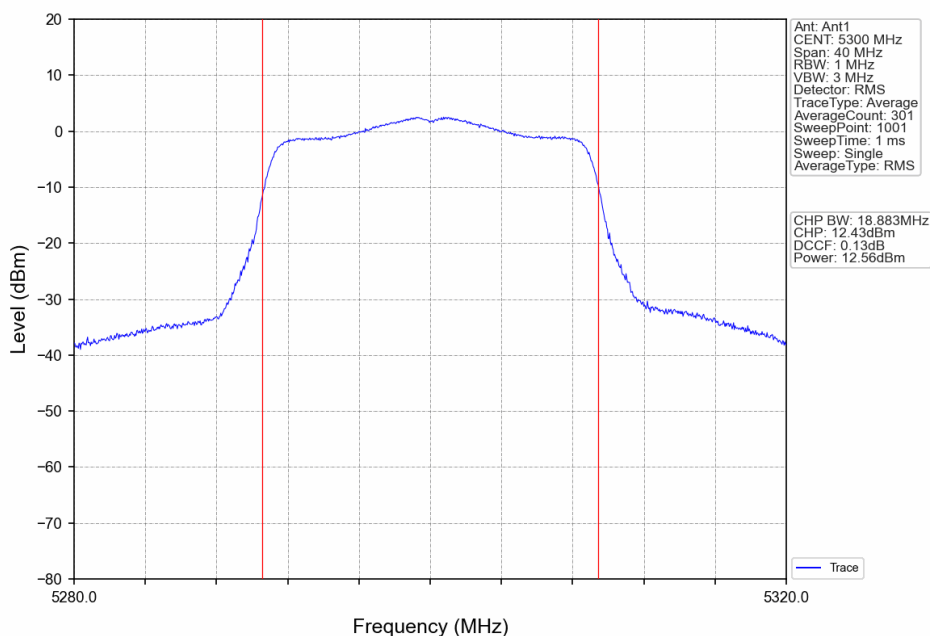
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



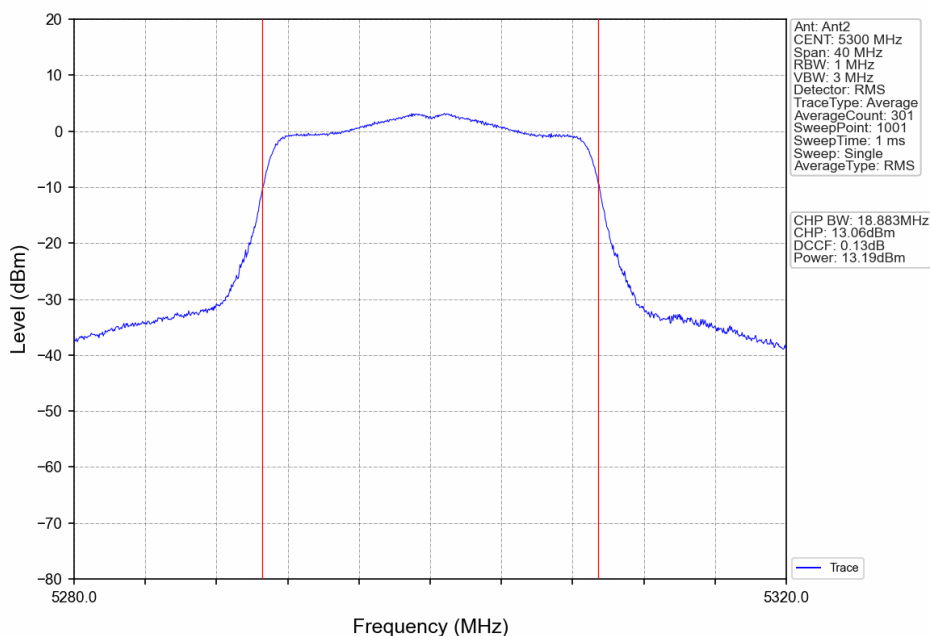
802.11ac(VHT20)_LCH_5260MHz_Ant2_NTNV



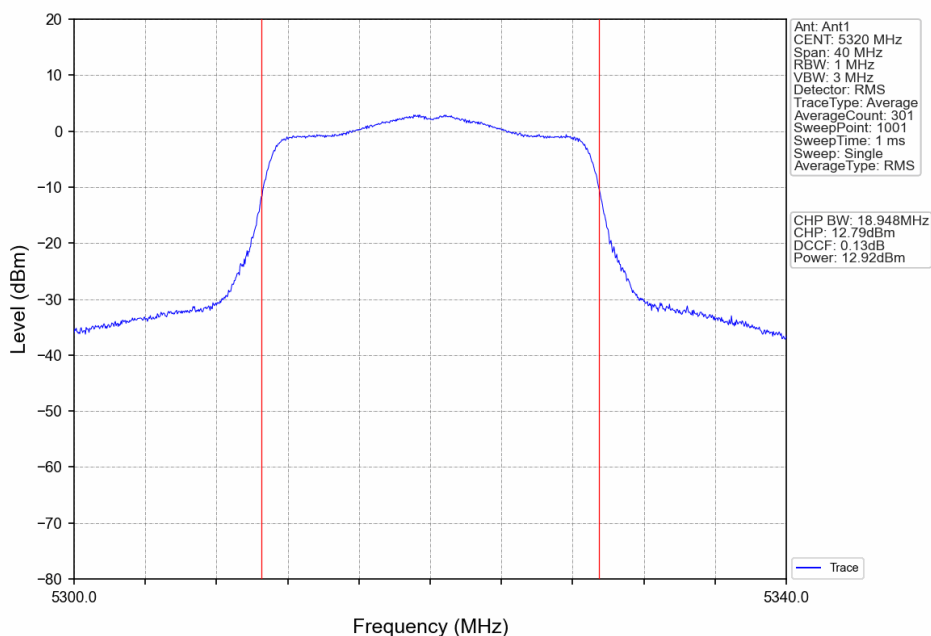
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



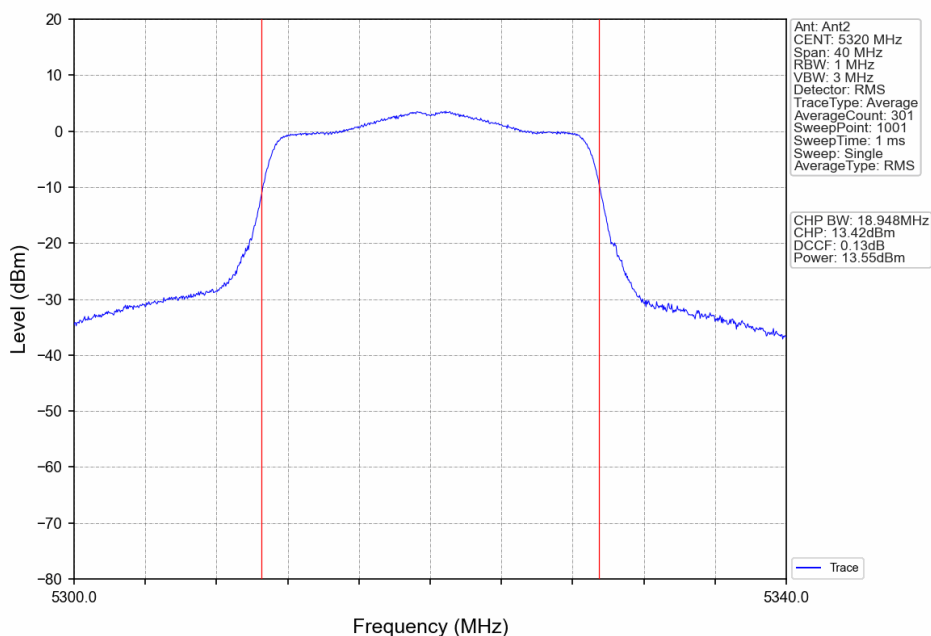
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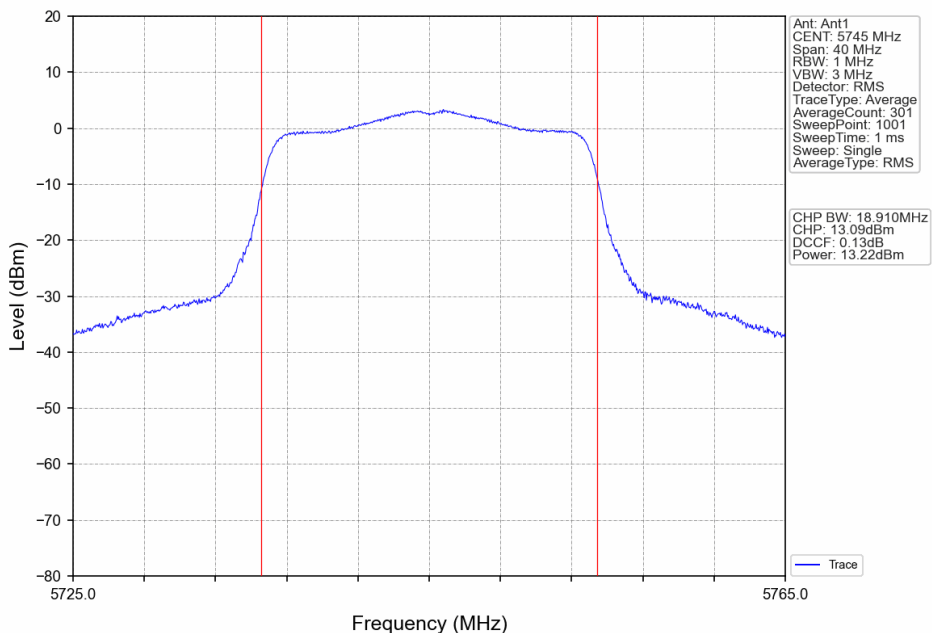
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



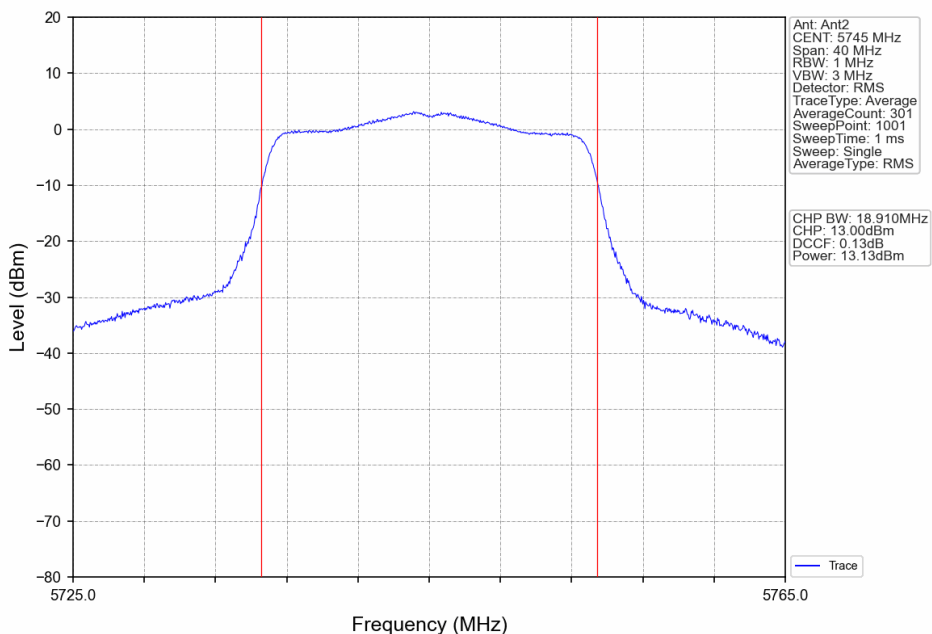
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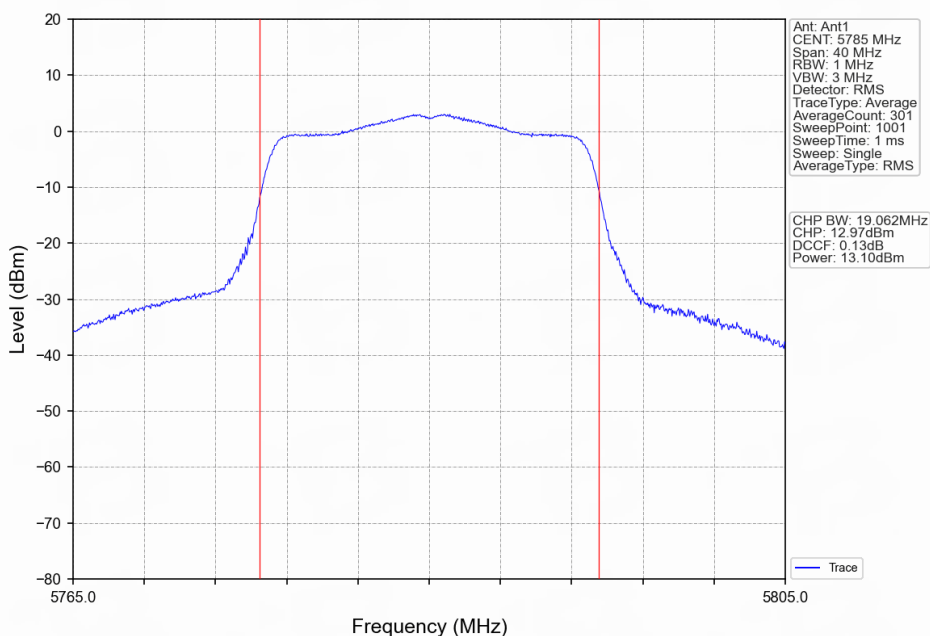
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



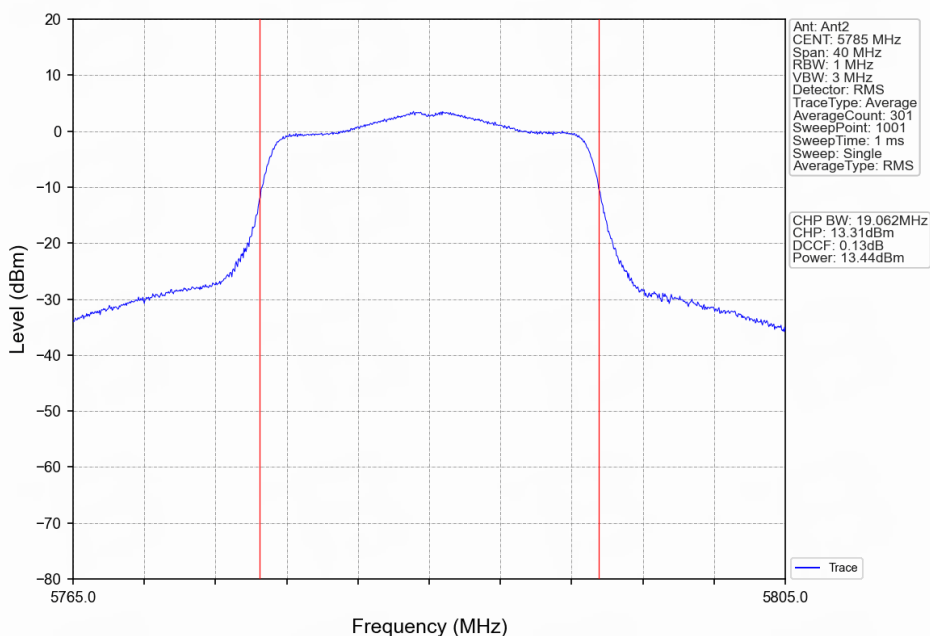
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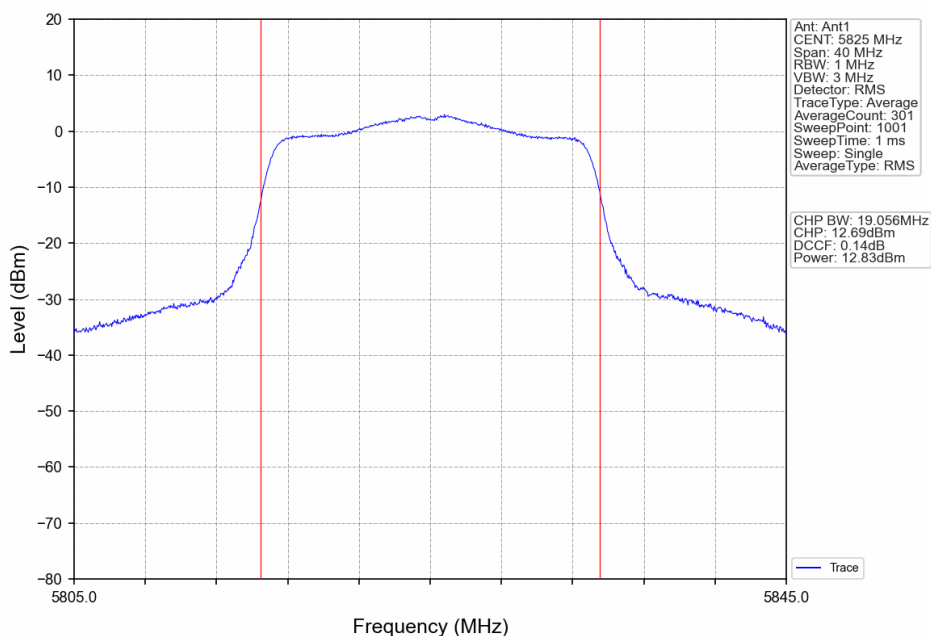
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



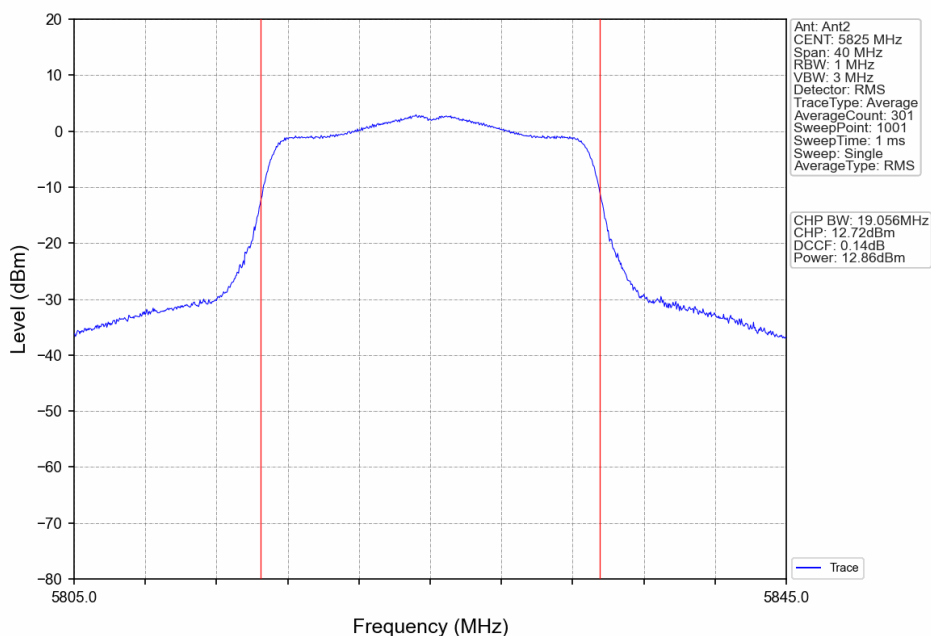
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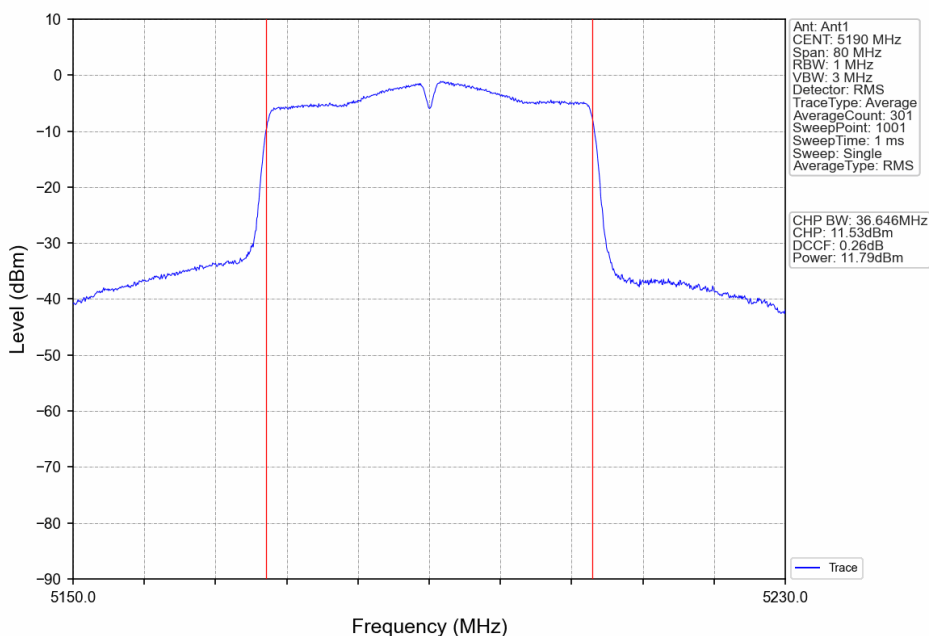
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



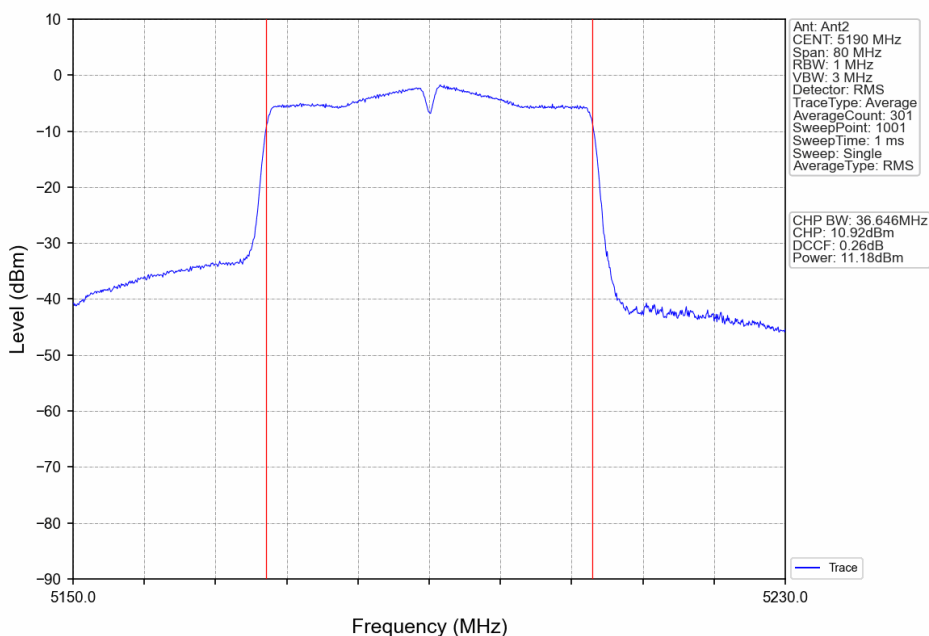
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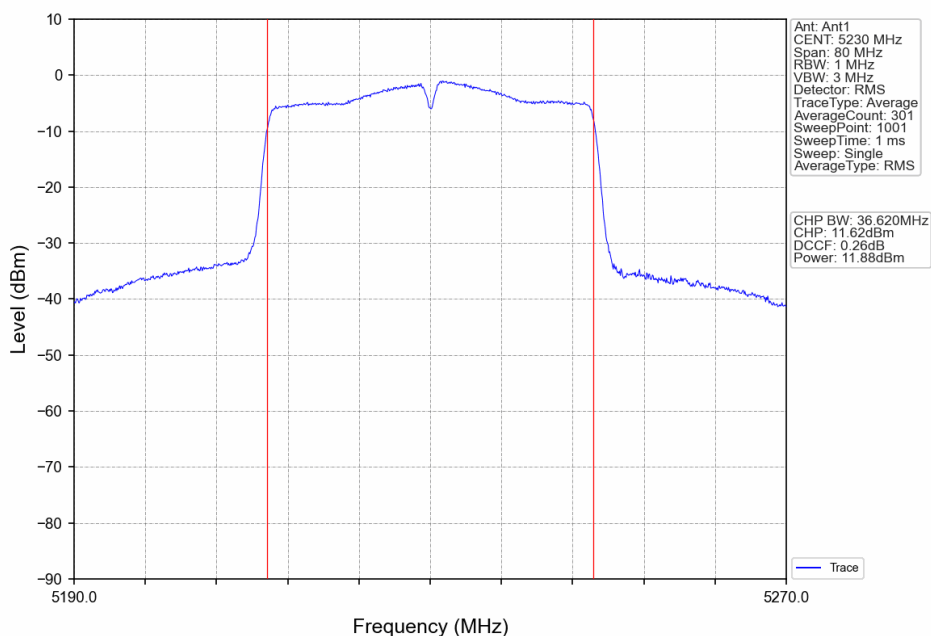
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



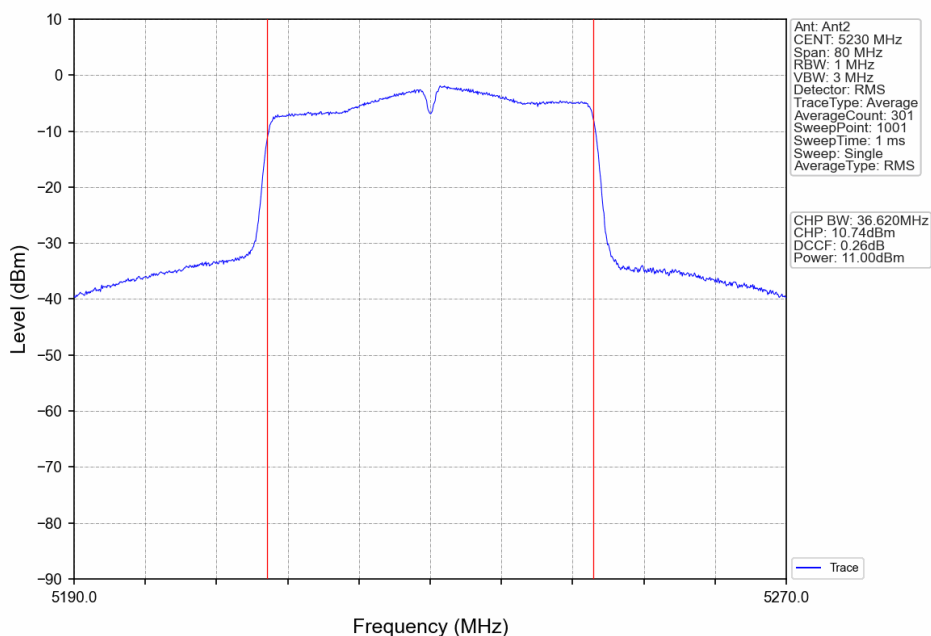
802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV



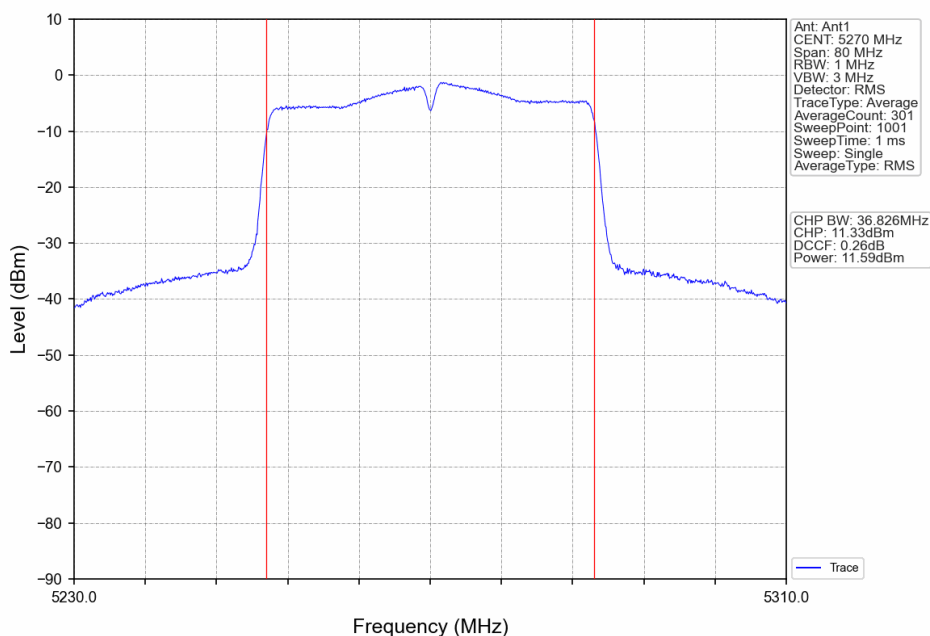
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



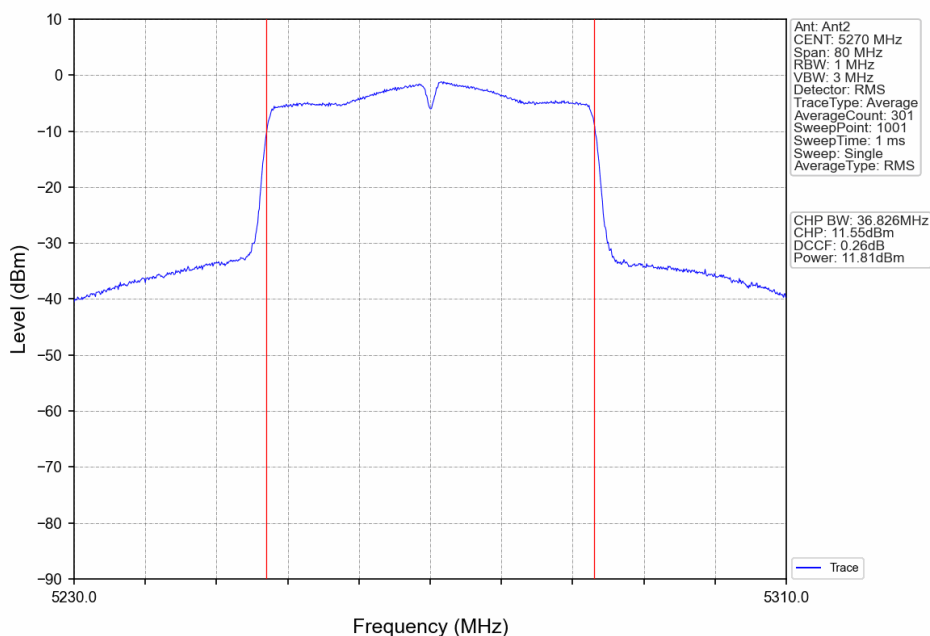
802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



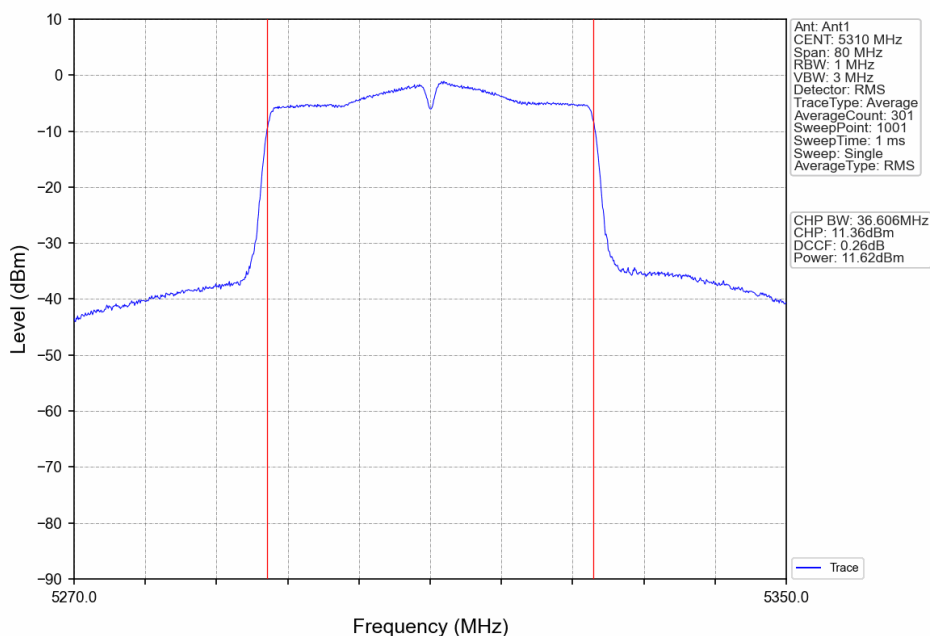
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



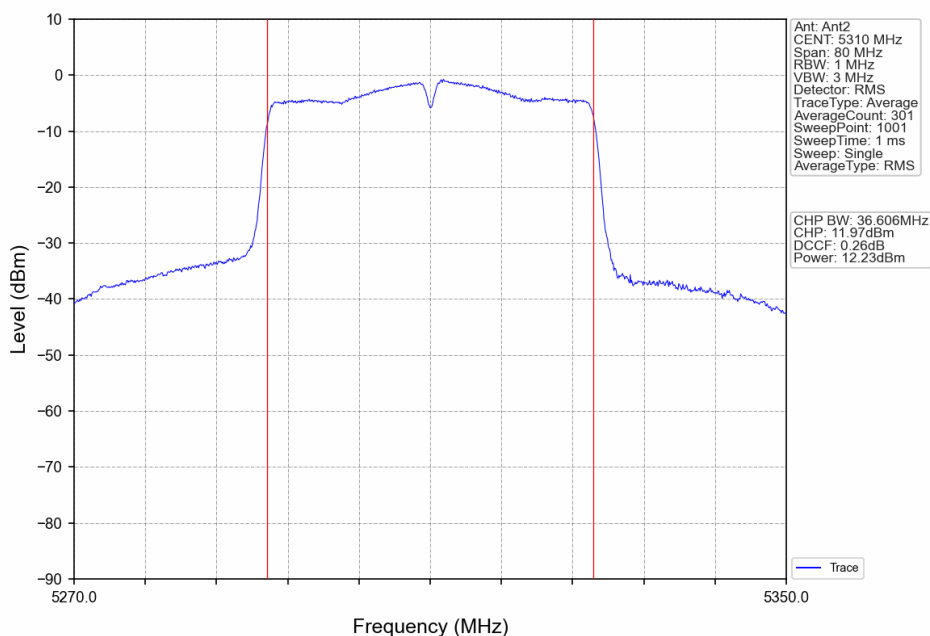
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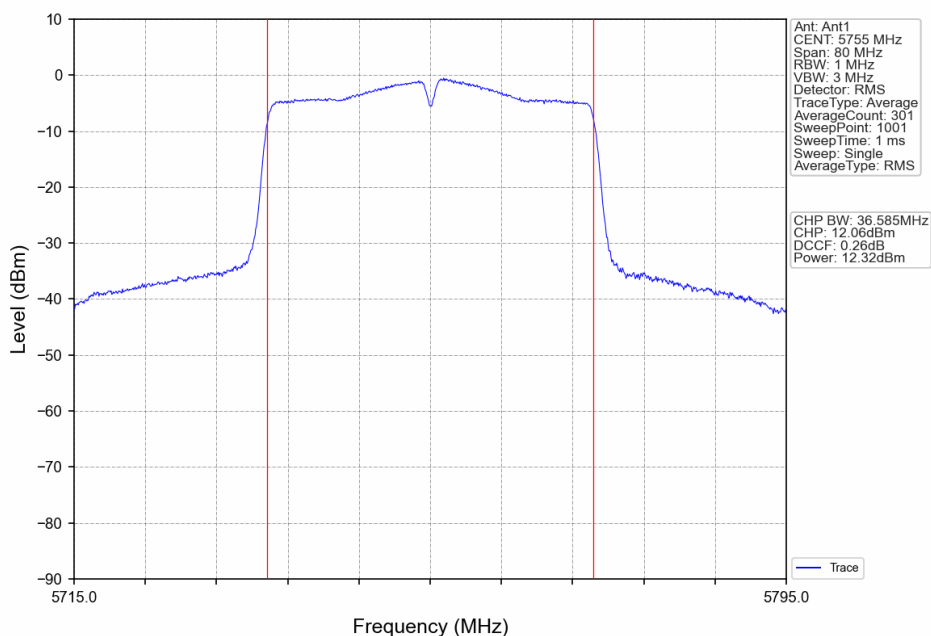
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



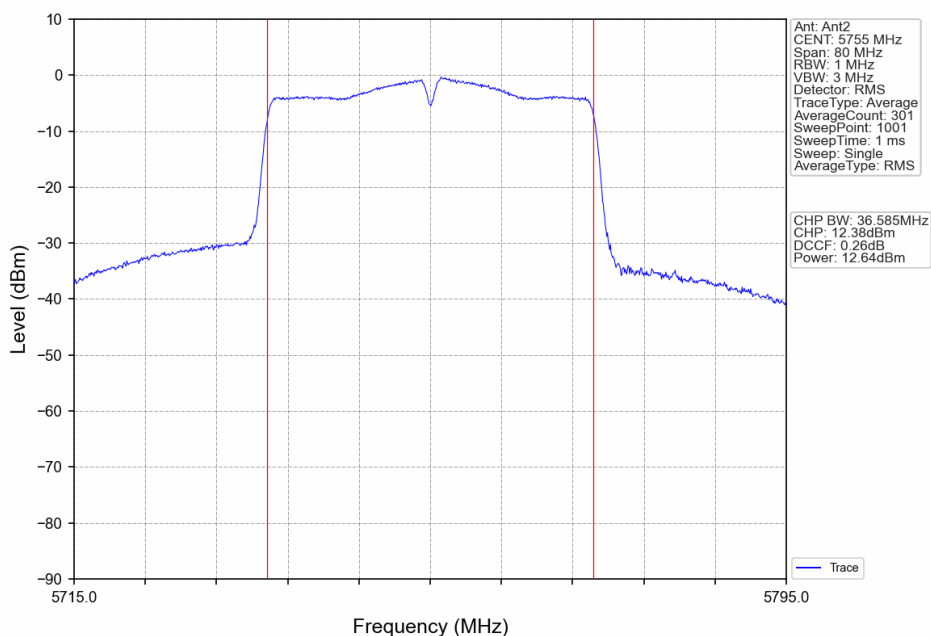
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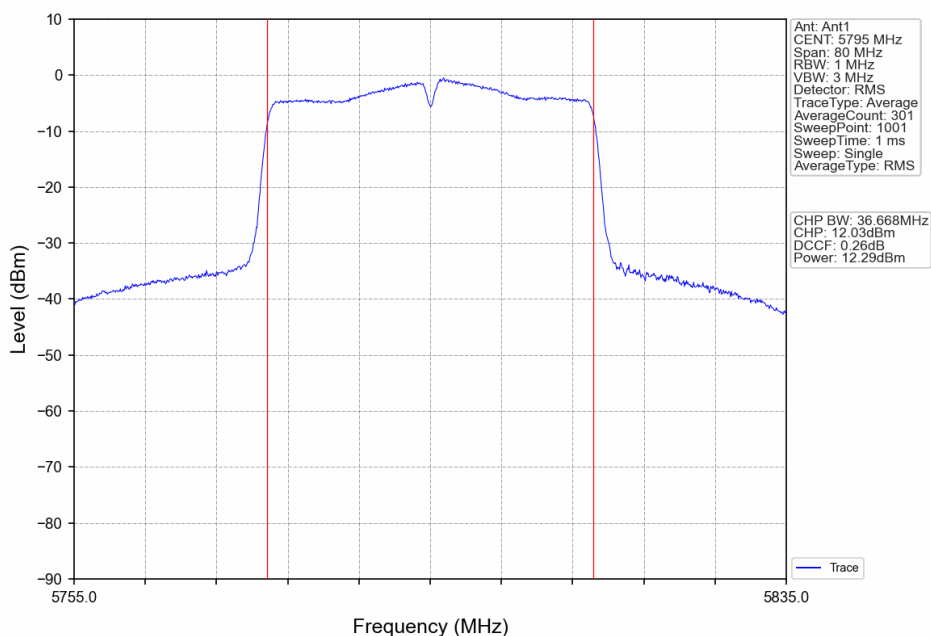
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



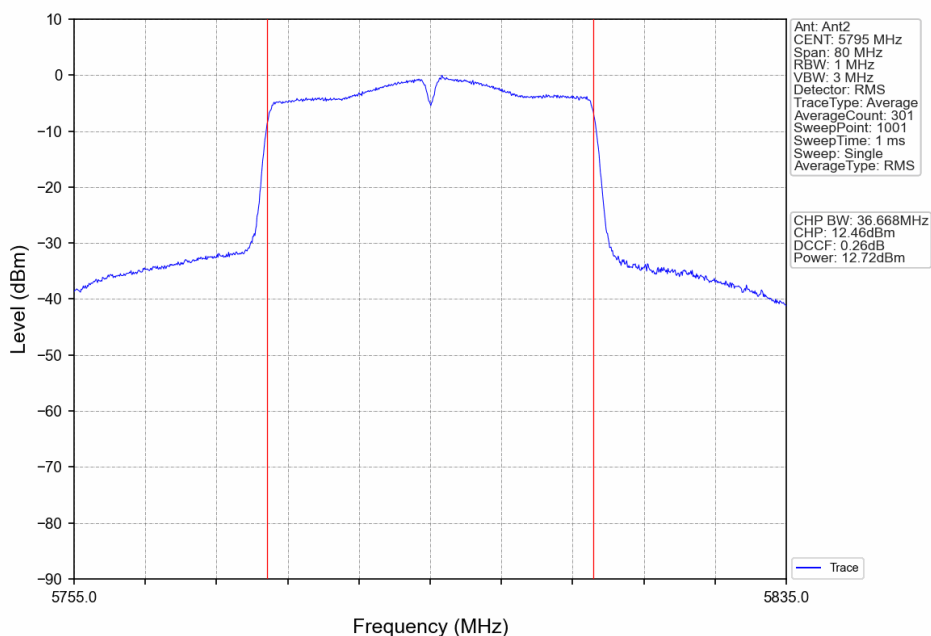
802.11ac(VHT40)_LCH_5755MHz_Ant2_NTNV



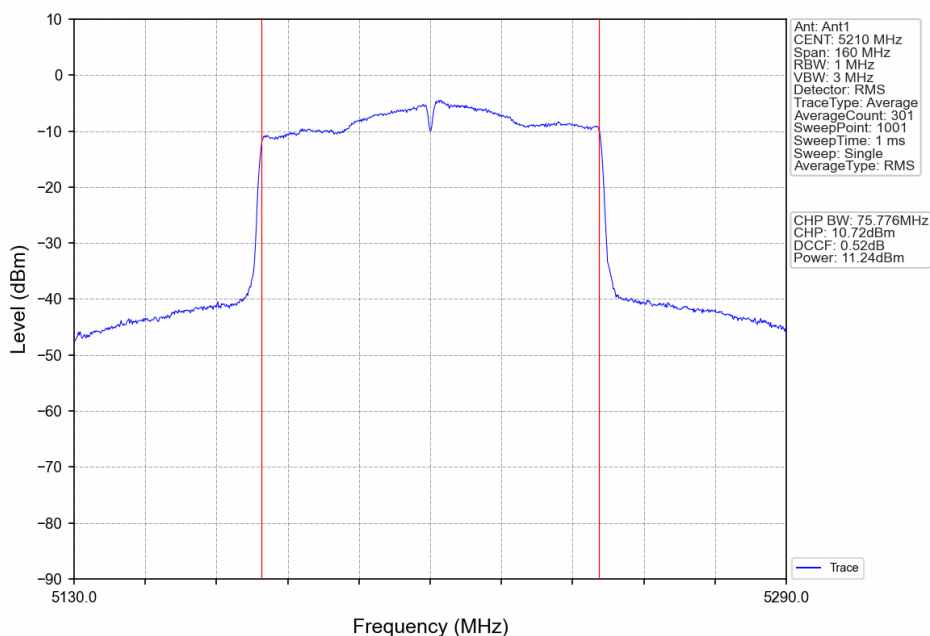
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



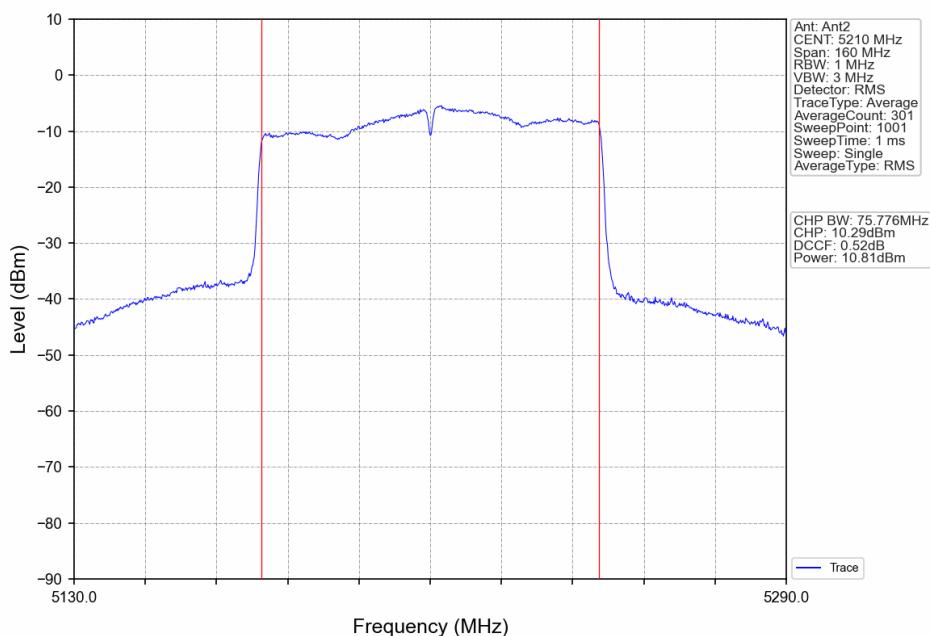
802.11ac(VHT40)_HCH_5795MHz_Ant2_NTNV



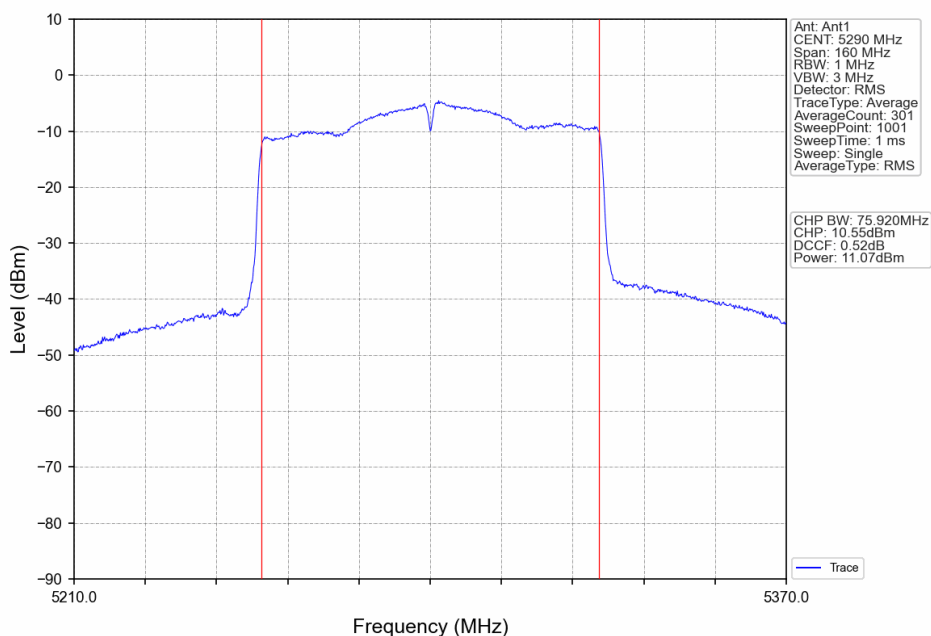
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



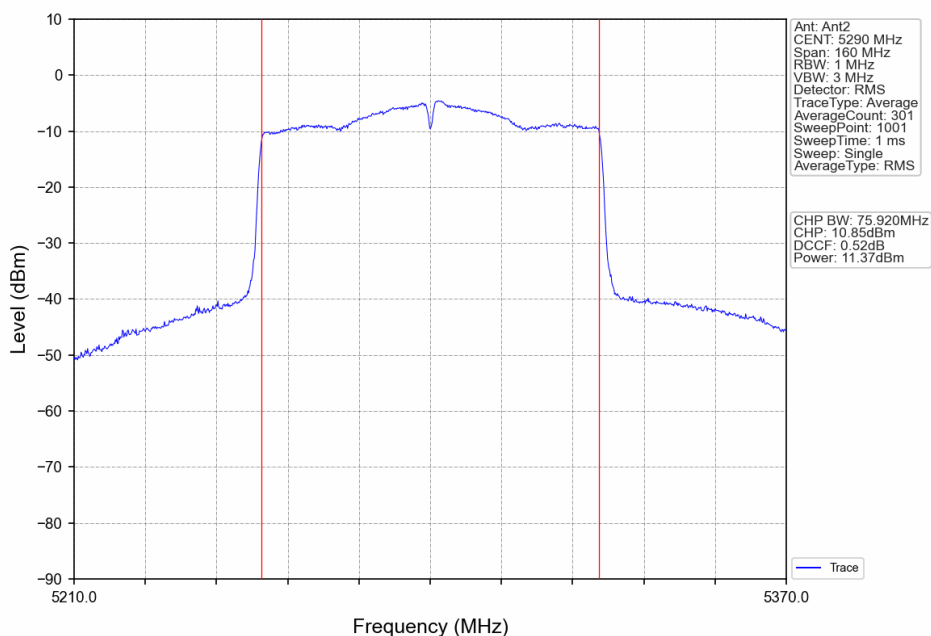
802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



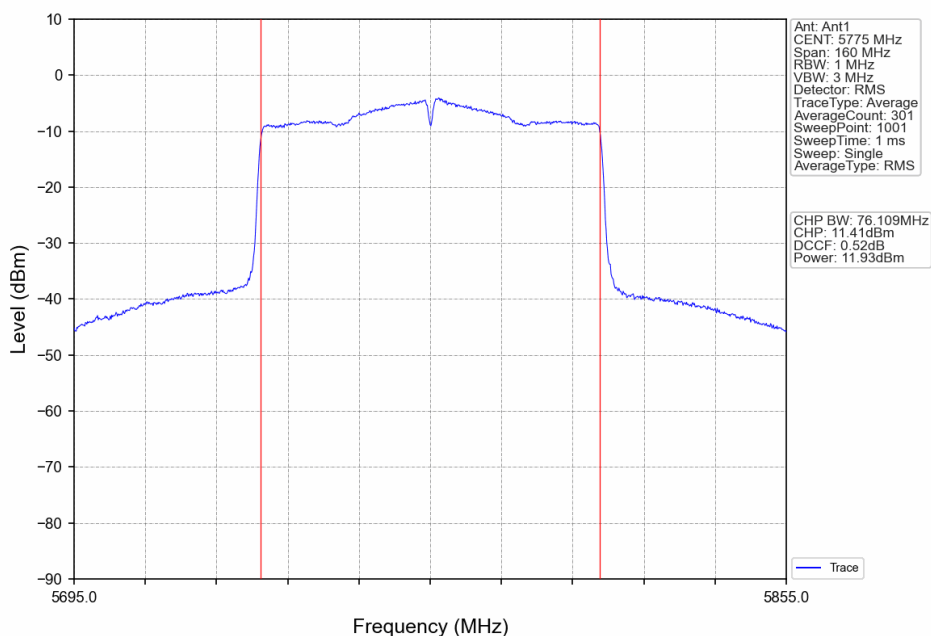
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



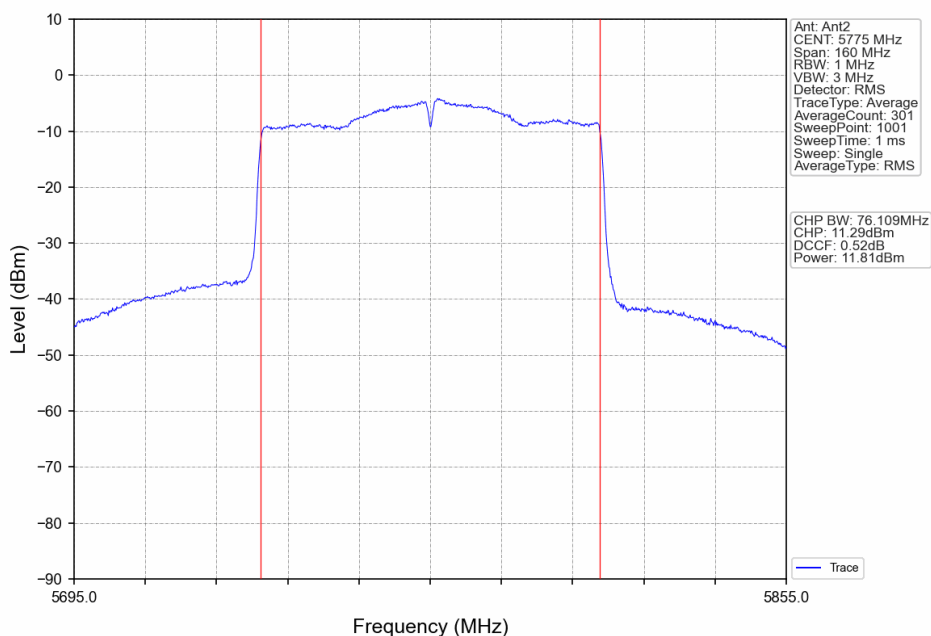
802.11ac(VHT80)_MCH_5290MHz_Ant2_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant2_NTNV



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	3.17	3.58	/	<=10.90	Pass
		5200	3.19	2.81	/	<=10.90	Pass
		5240	3.32	2.89	/	<=10.90	Pass
		5260	3.48	3.23	/	<=10.86	Pass
		5300	3.34	3.67	/	<=10.86	Pass
		5320	3.30	3.90	/	<=10.86	Pass
802.11n (HT20)	MIMO	5180	2.99	3.07	5.96	<=10.90	Pass
		5200	2.86	2.51	5.70	<=10.90	Pass
		5240	2.99	2.37	5.63	<=10.90	Pass
		5260	3.14	3.07	6.04	<=10.86	Pass
		5300	3.00	3.50	6.09	<=10.86	Pass
		5320	3.11	3.60	6.37	<=10.86	Pass
802.11n (HT40)	MIMO	5190	-0.59	-1.69	1.79	<=10.90	Pass
		5230	-0.62	-1.63	1.83	<=10.90	Pass
		5270	-0.96	-0.85	2.10	<=10.86	Pass
		5310	-1.08	-0.68	2.08	<=10.86	Pass
802.11ac (VHT20)	MIMO	5180	3.00	2.81	5.83	<=10.90	Pass
		5200	2.72	2.55	5.58	<=10.90	Pass
		5240	2.89	2.42	5.65	<=10.90	Pass
		5260	2.99	2.93	5.87	<=10.86	Pass
		5300	2.73	3.38	5.96	<=10.86	Pass
		5320	3.15	3.78	6.40	<=10.86	Pass
802.11ac (VHT40)	MIMO	5190	-0.64	-1.50	1.82	<=10.90	Pass
		5230	-0.86	-1.75	1.69	<=10.86	Pass
		5270	-1.12	-0.86	1.99	<=10.86	Pass
		5310	-1.04	-0.61	2.12	<=10.86	Pass
802.11ac (VHT80)	MIMO	5210	-4.19	-4.98	-1.57	<=10.90	Pass
		5290	-4.17	-3.99	-1.18	<=10.86	Pass