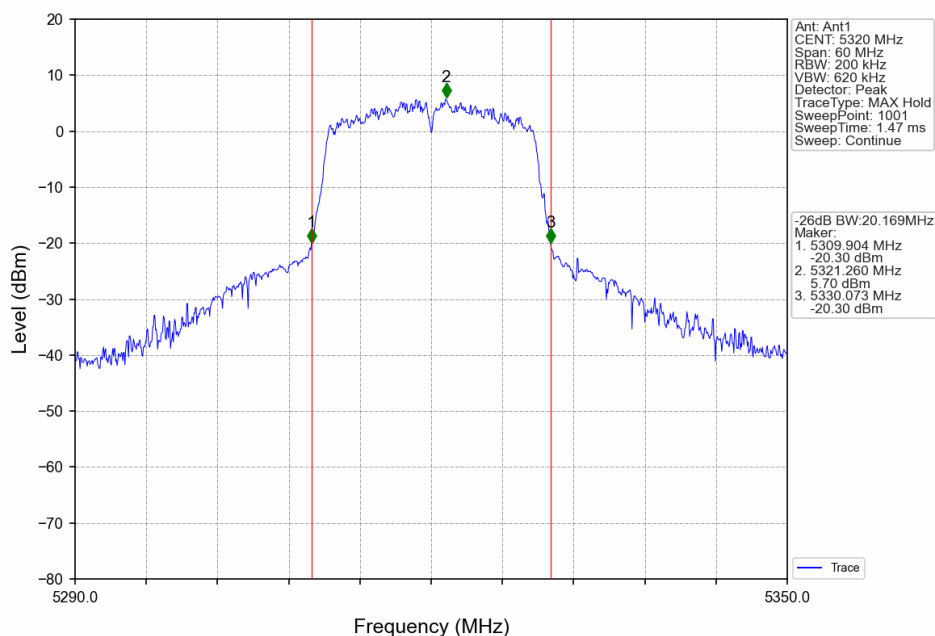
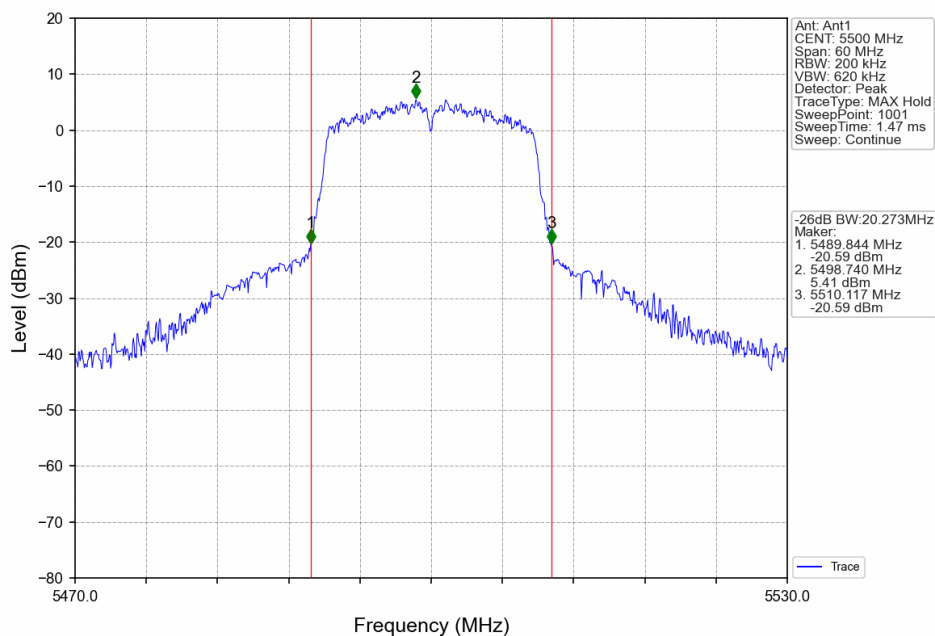


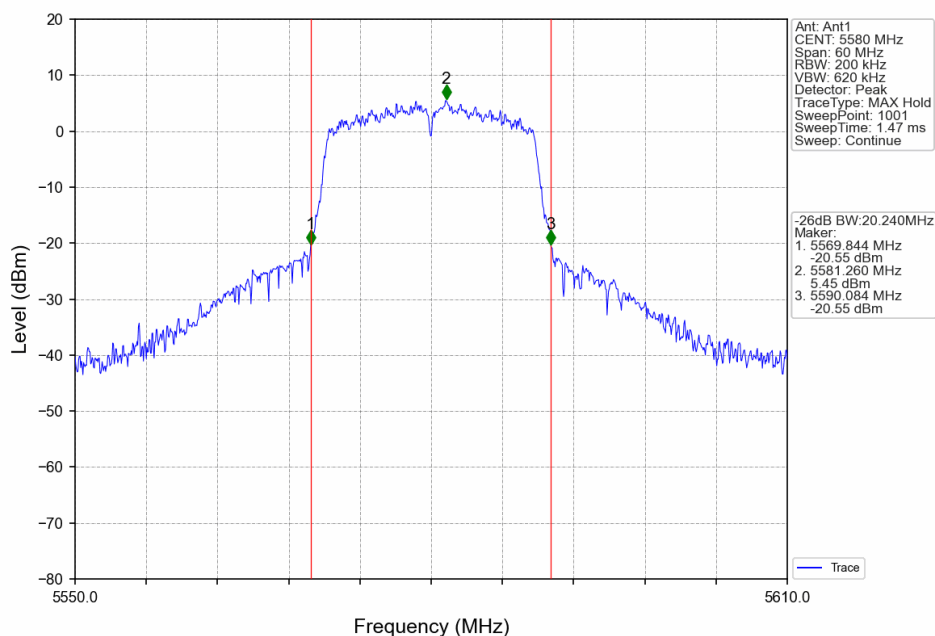
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



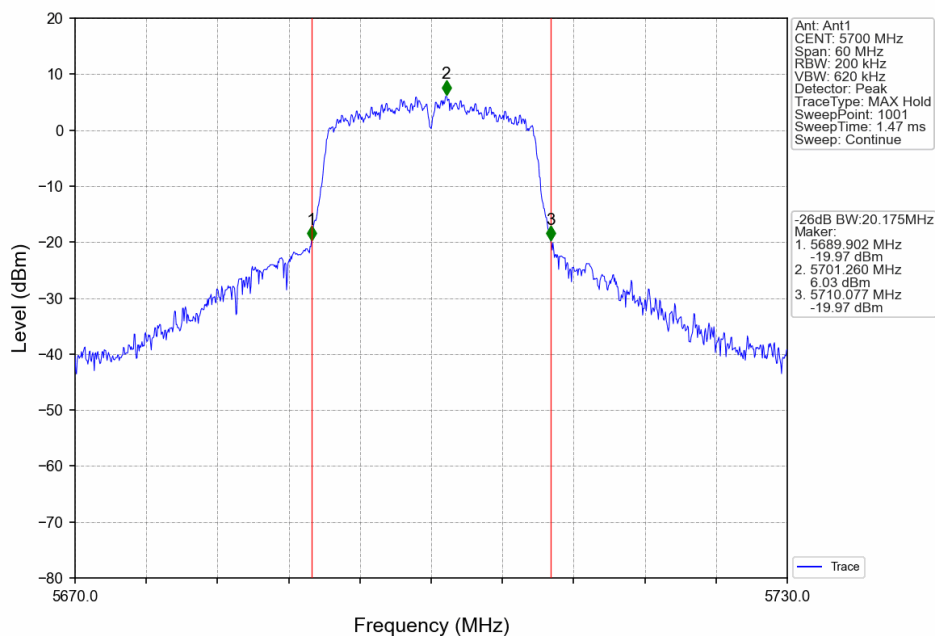
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



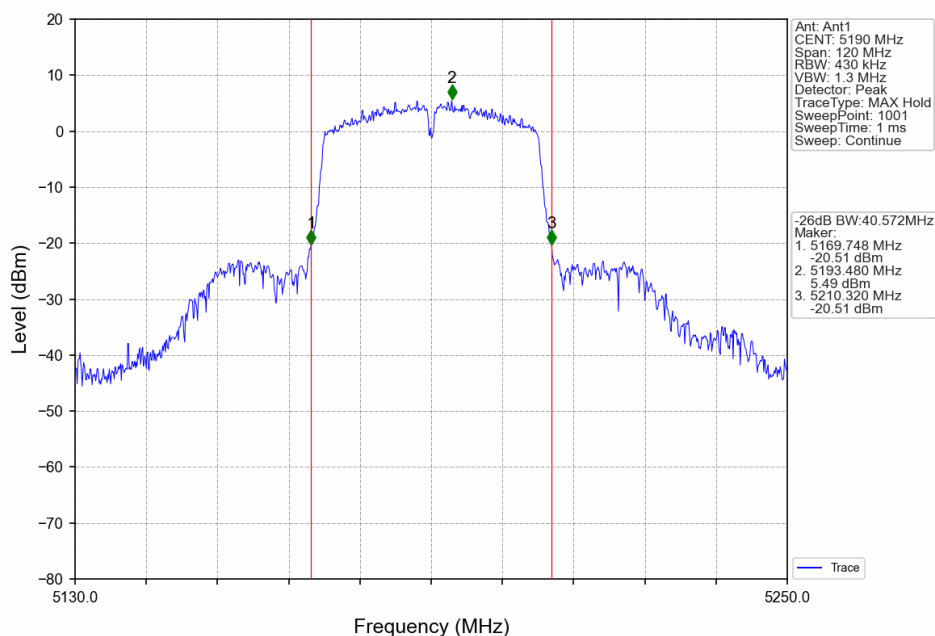
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



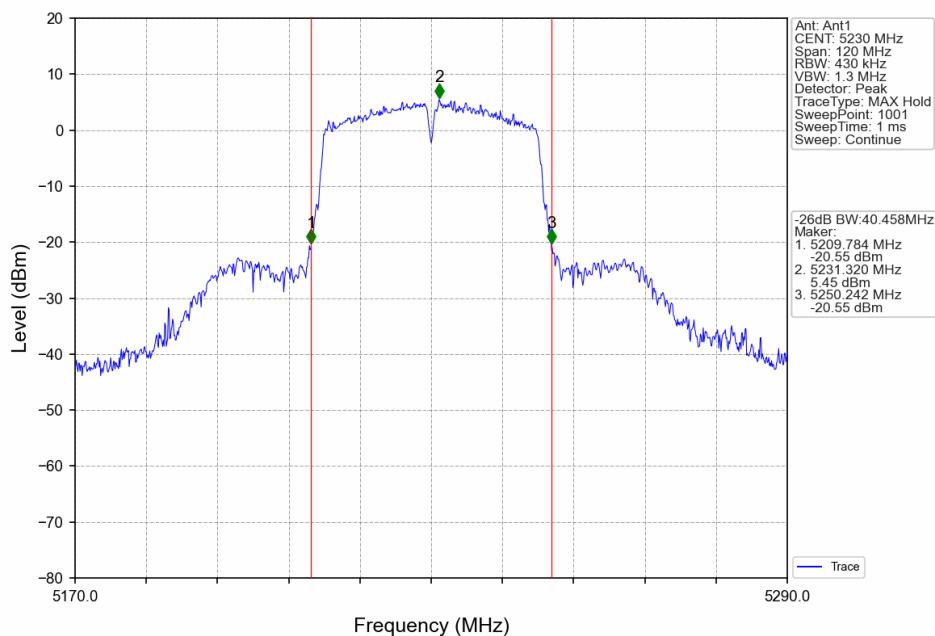
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



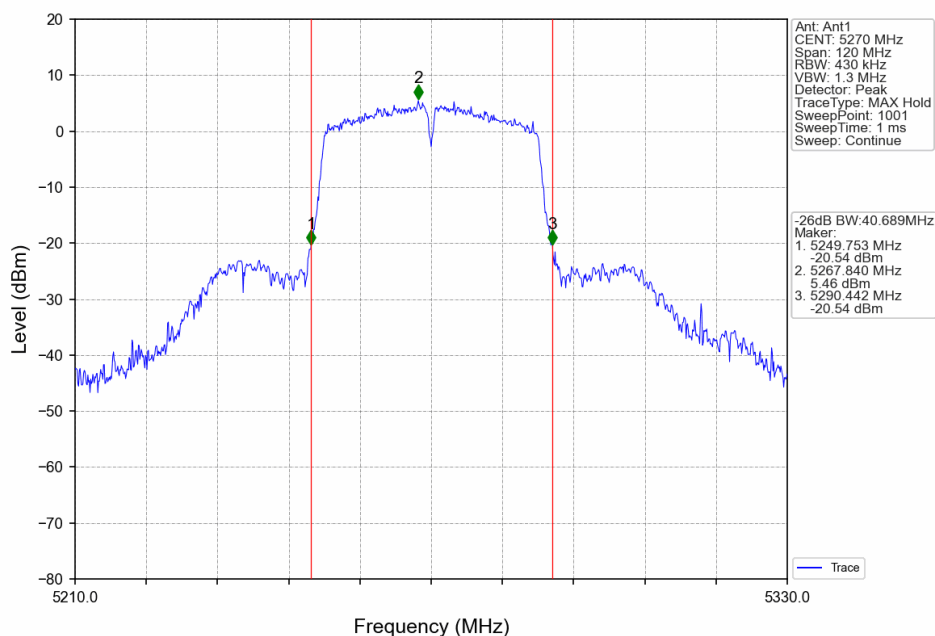
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



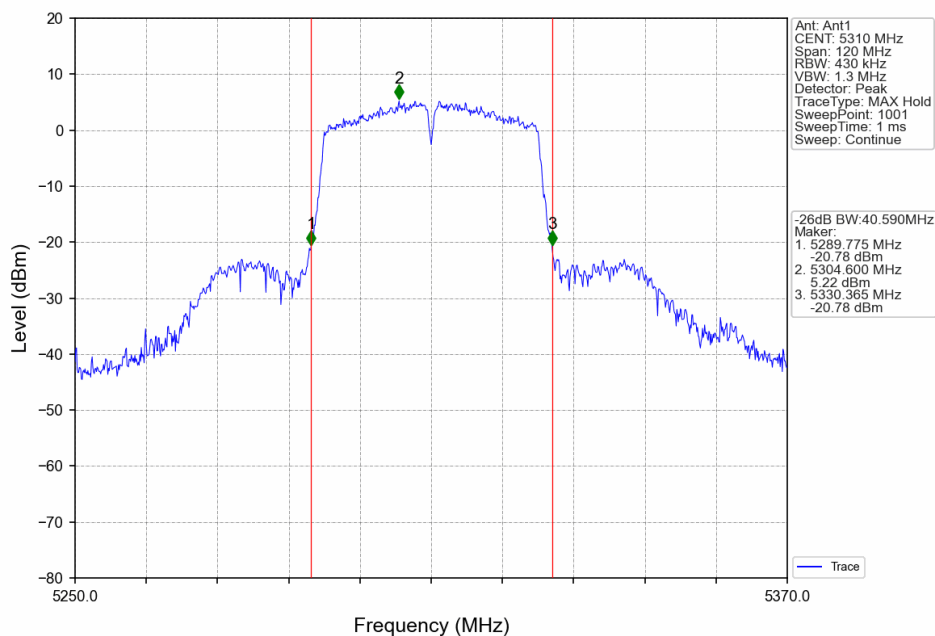
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



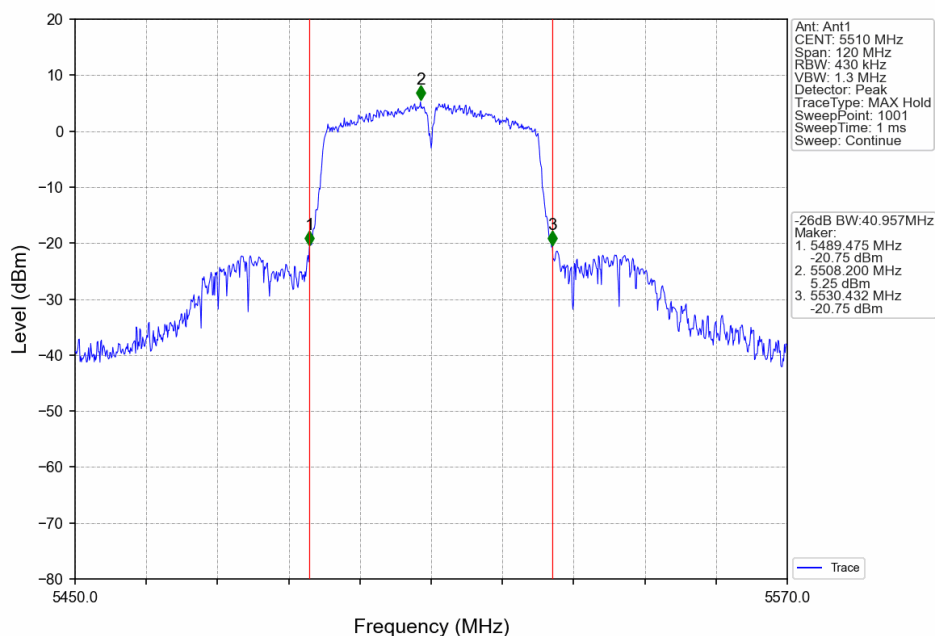
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



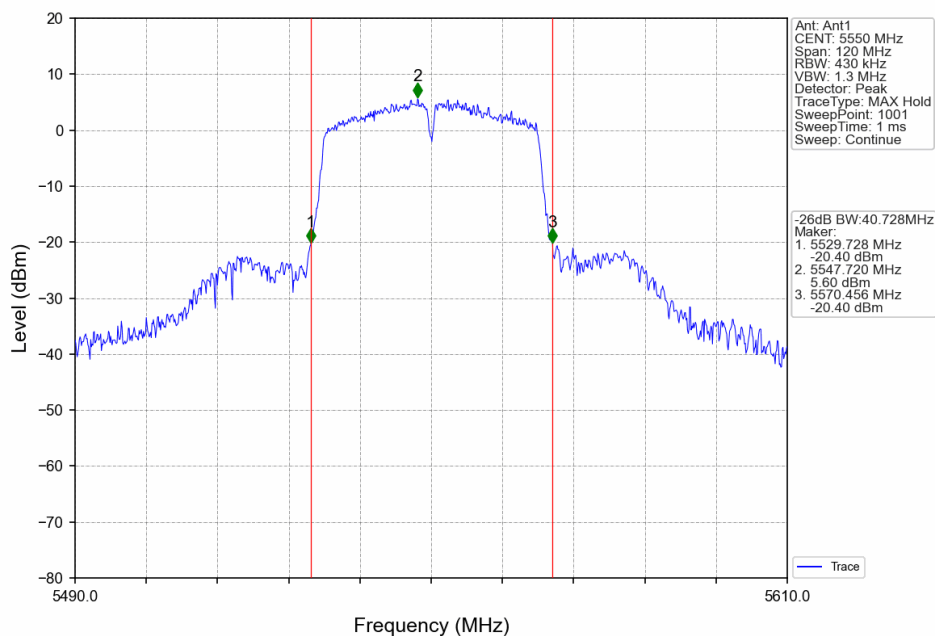
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



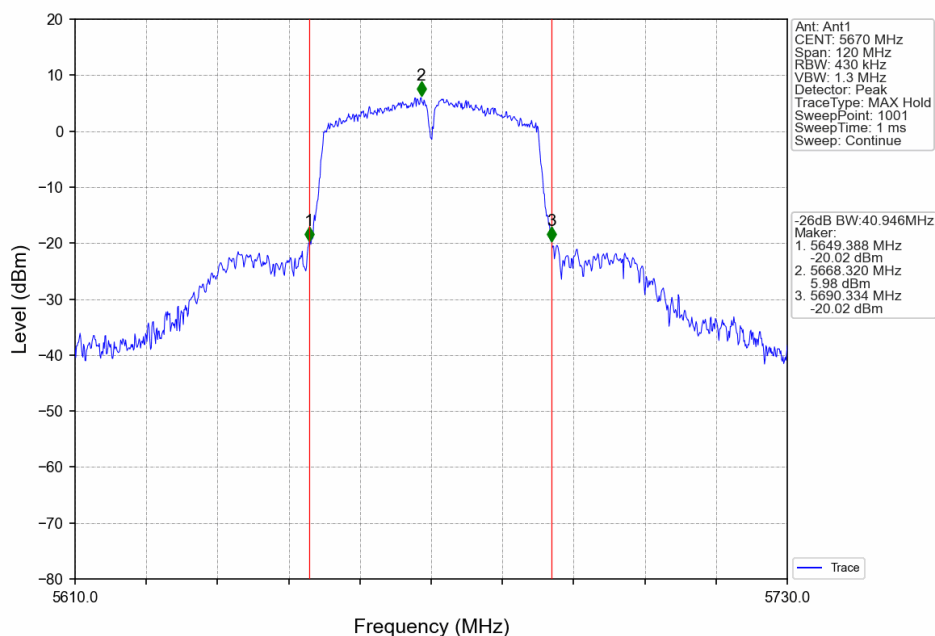
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



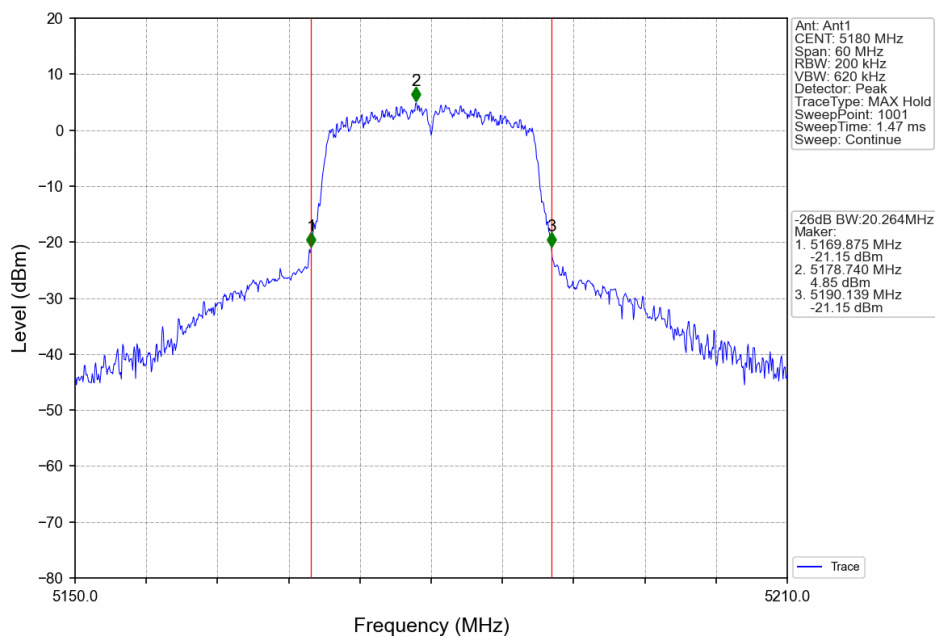
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



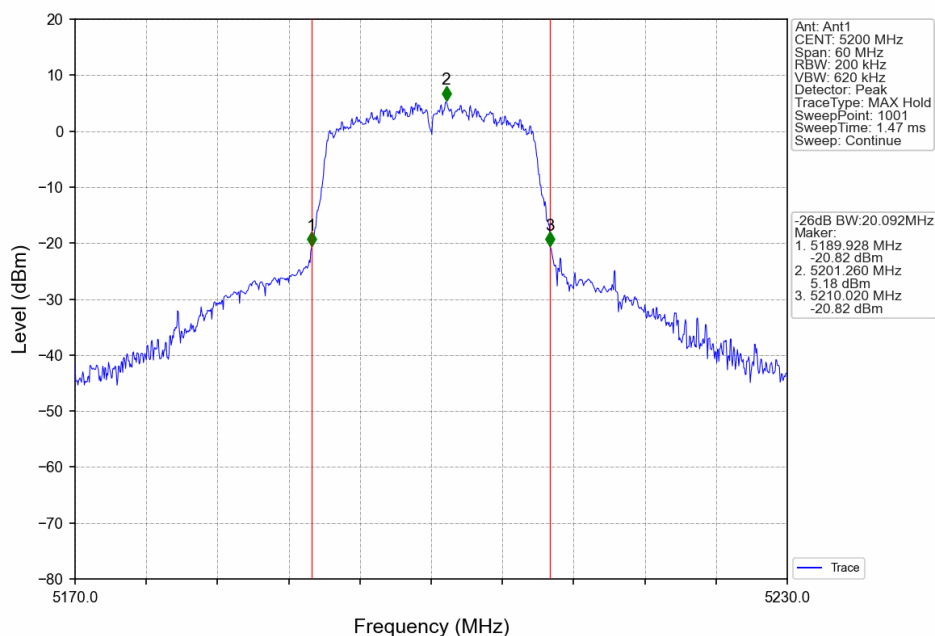
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



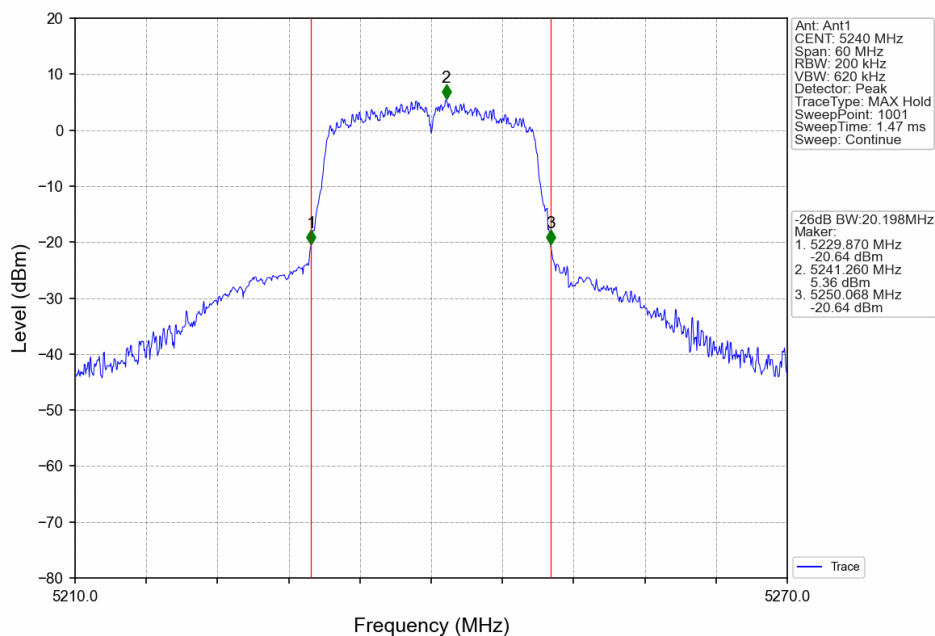
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



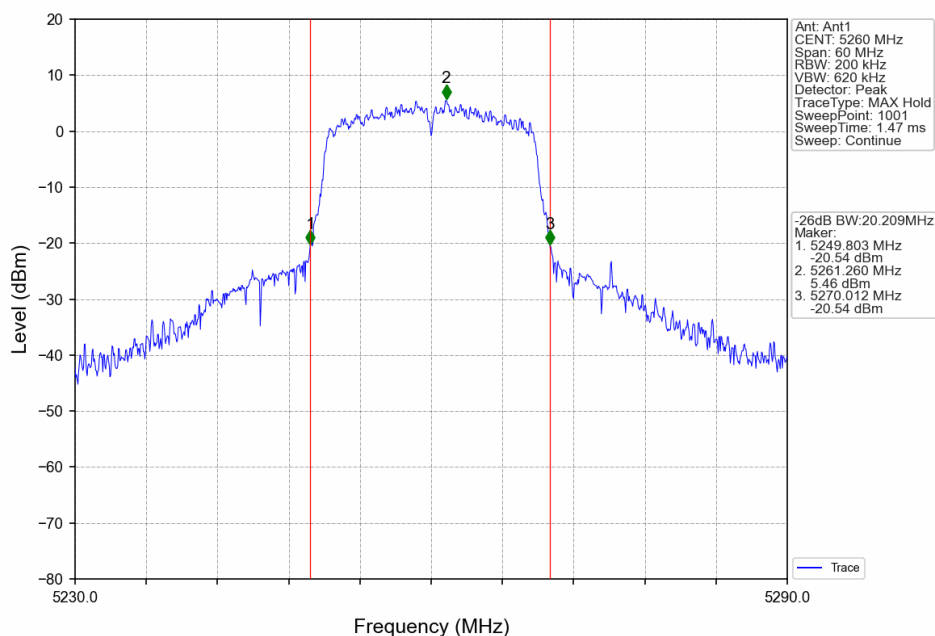
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



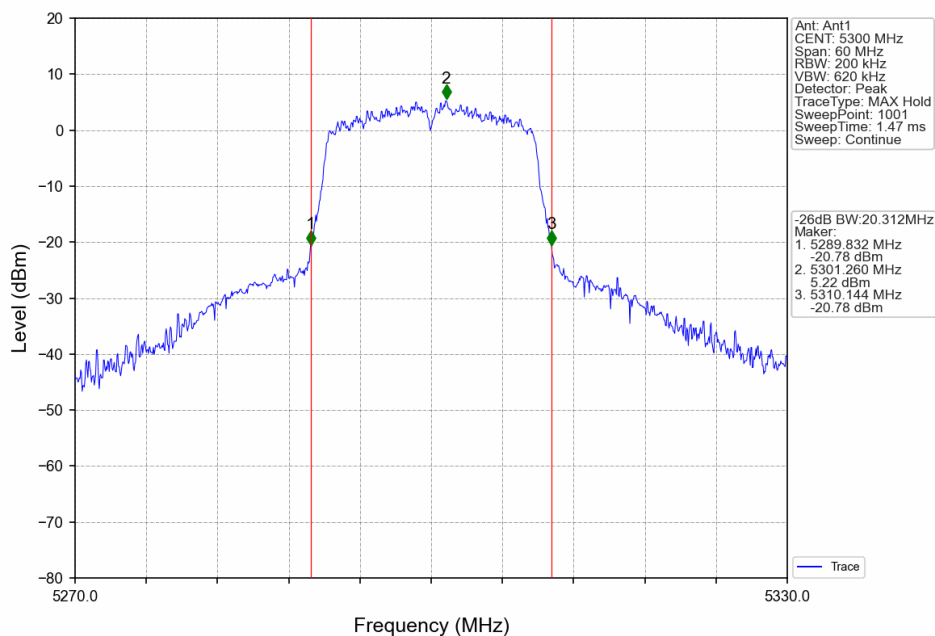
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



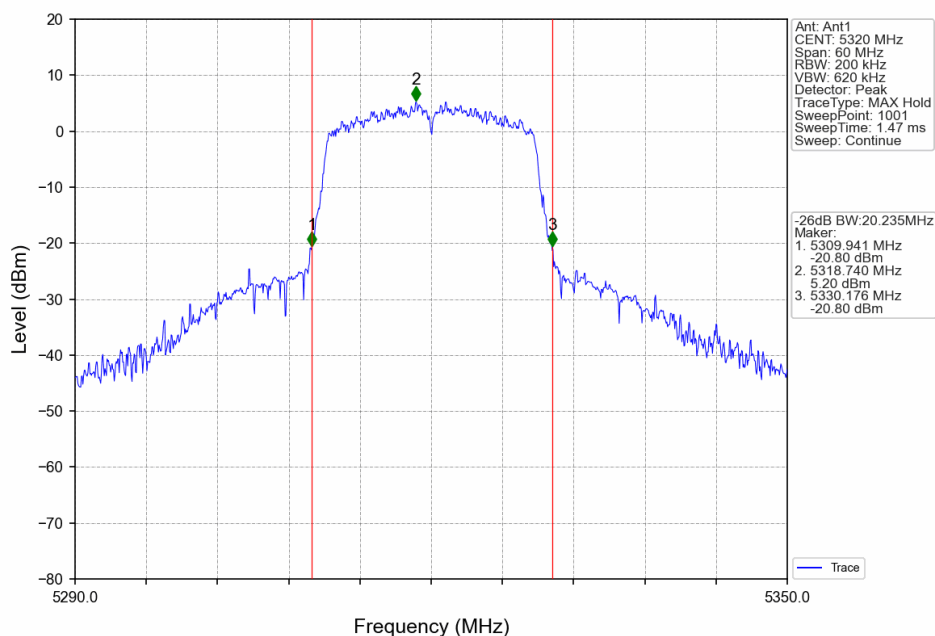
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



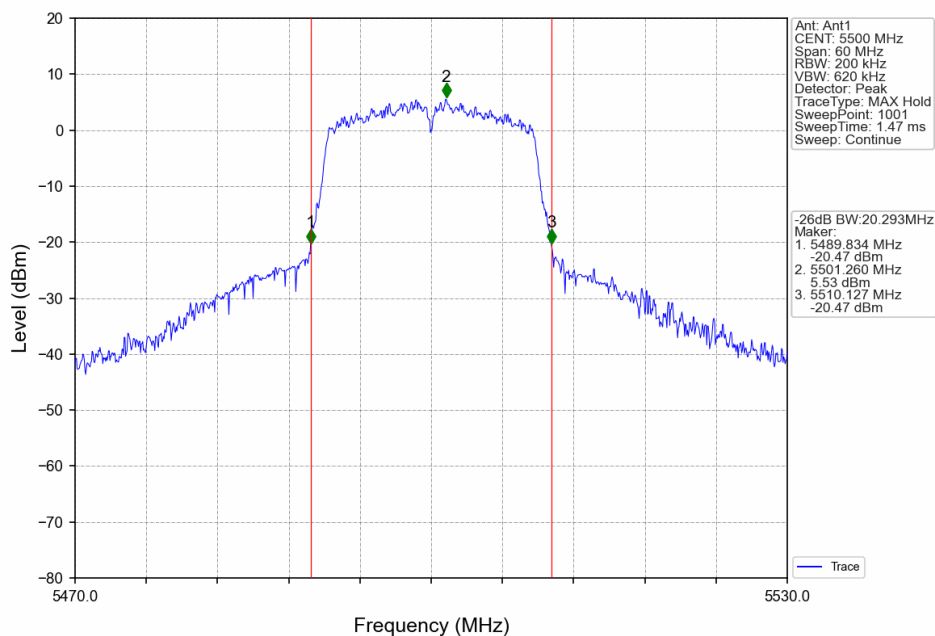
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



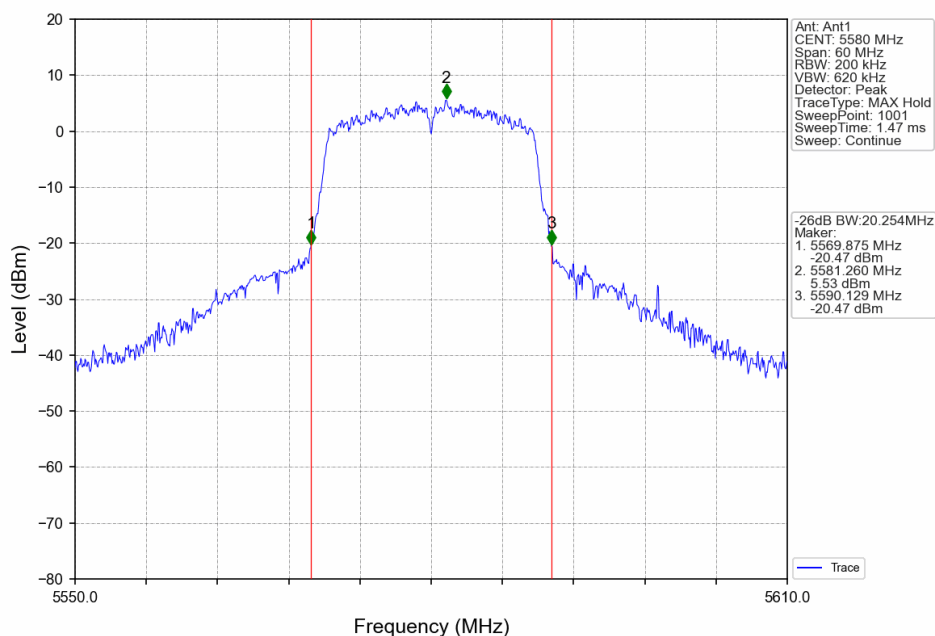
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



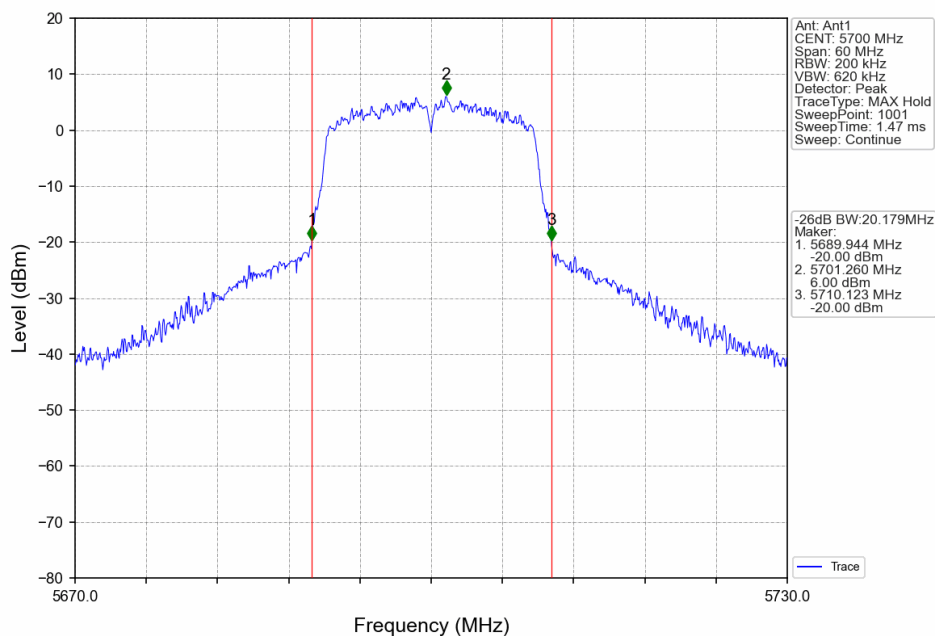
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



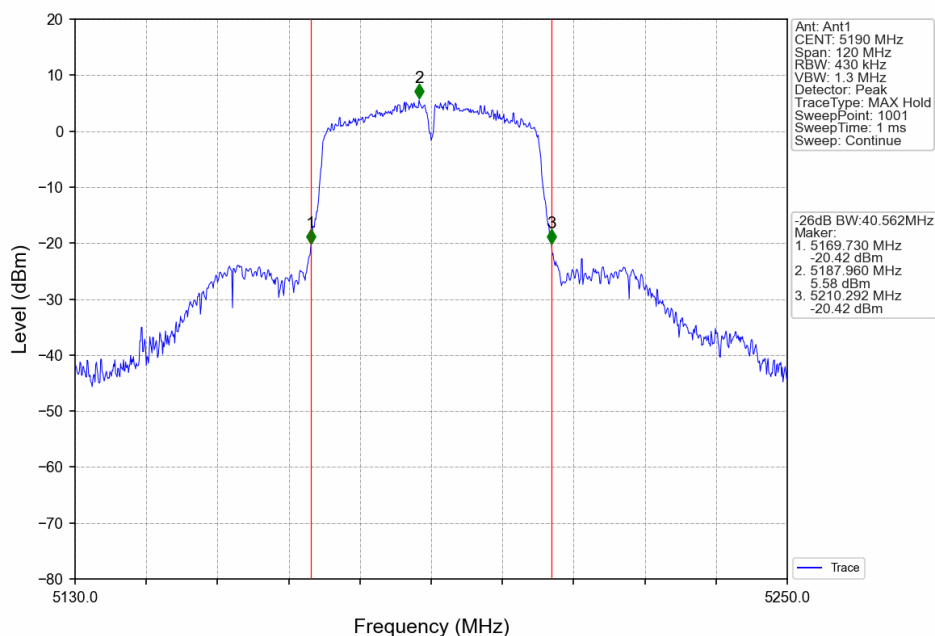
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



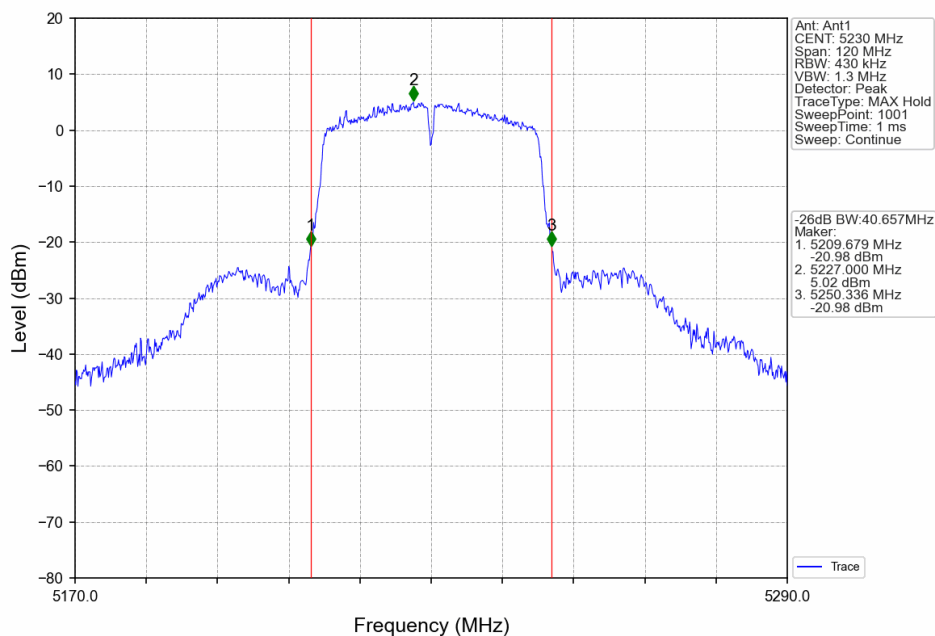
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



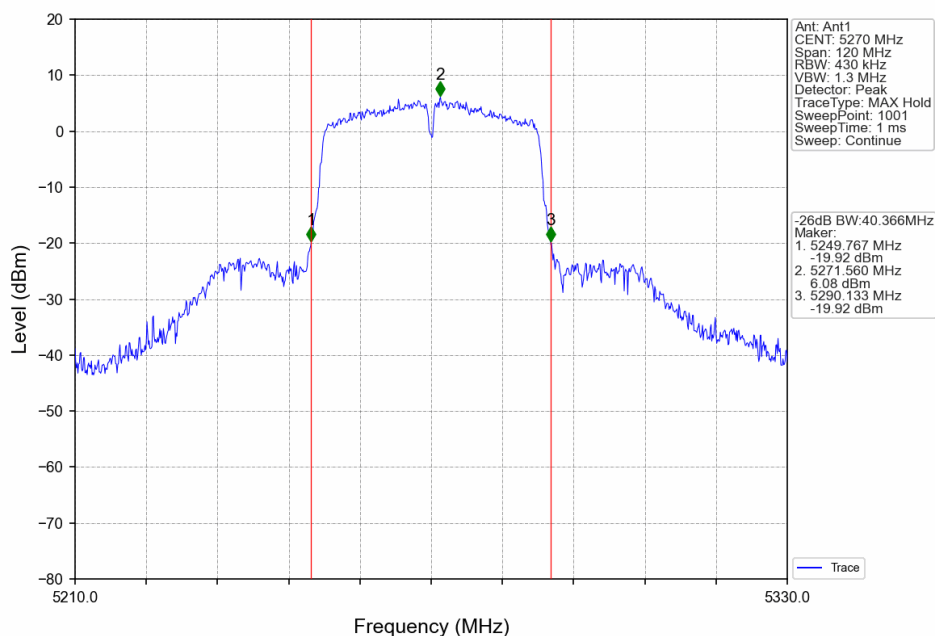
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



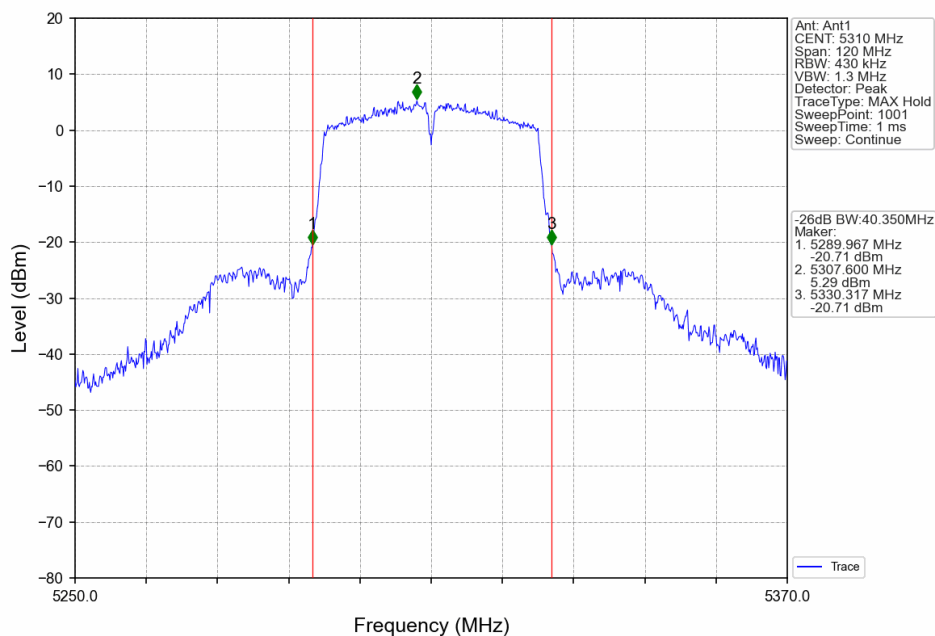
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



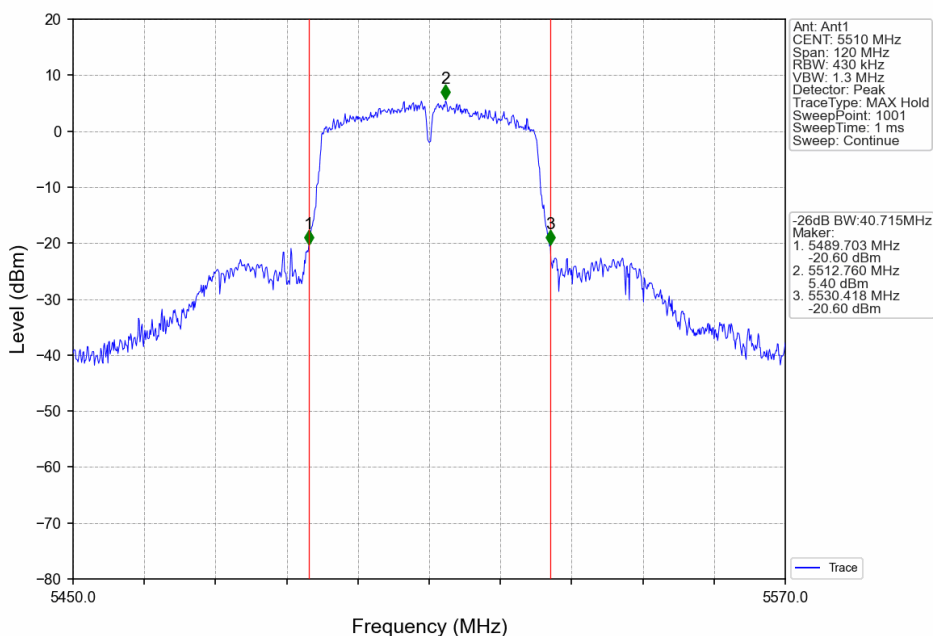
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



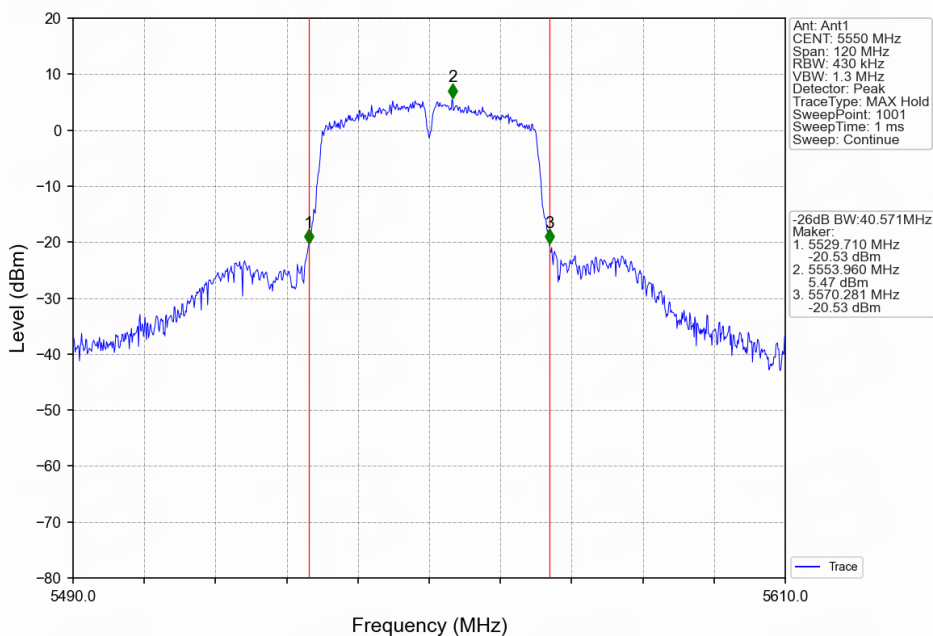
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



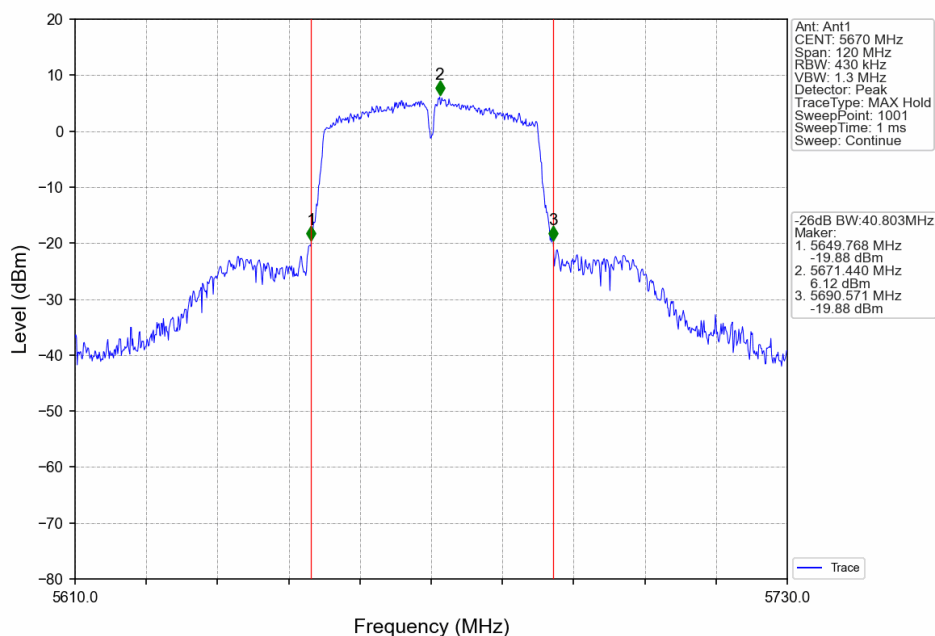
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



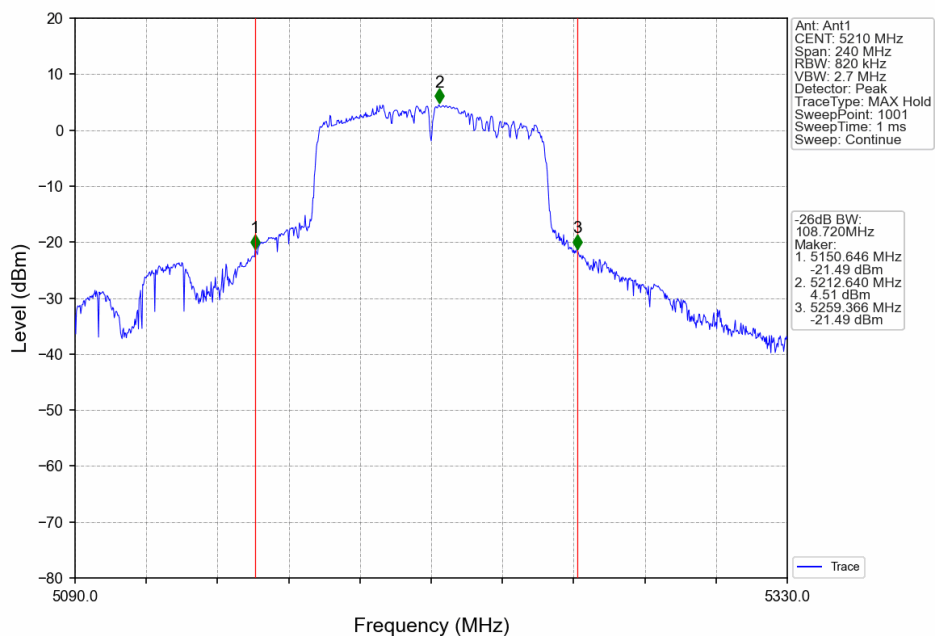
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



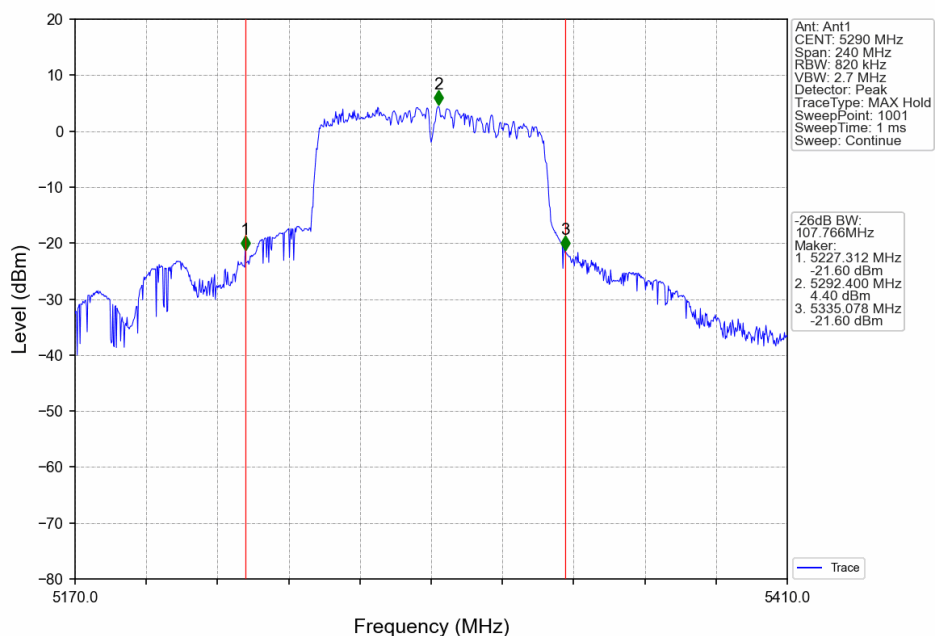
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



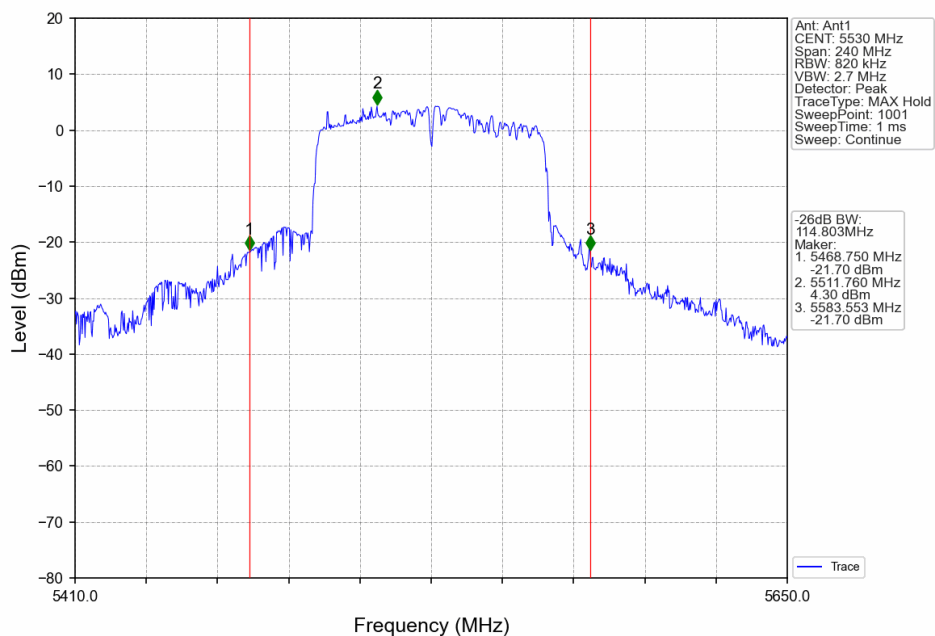
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV

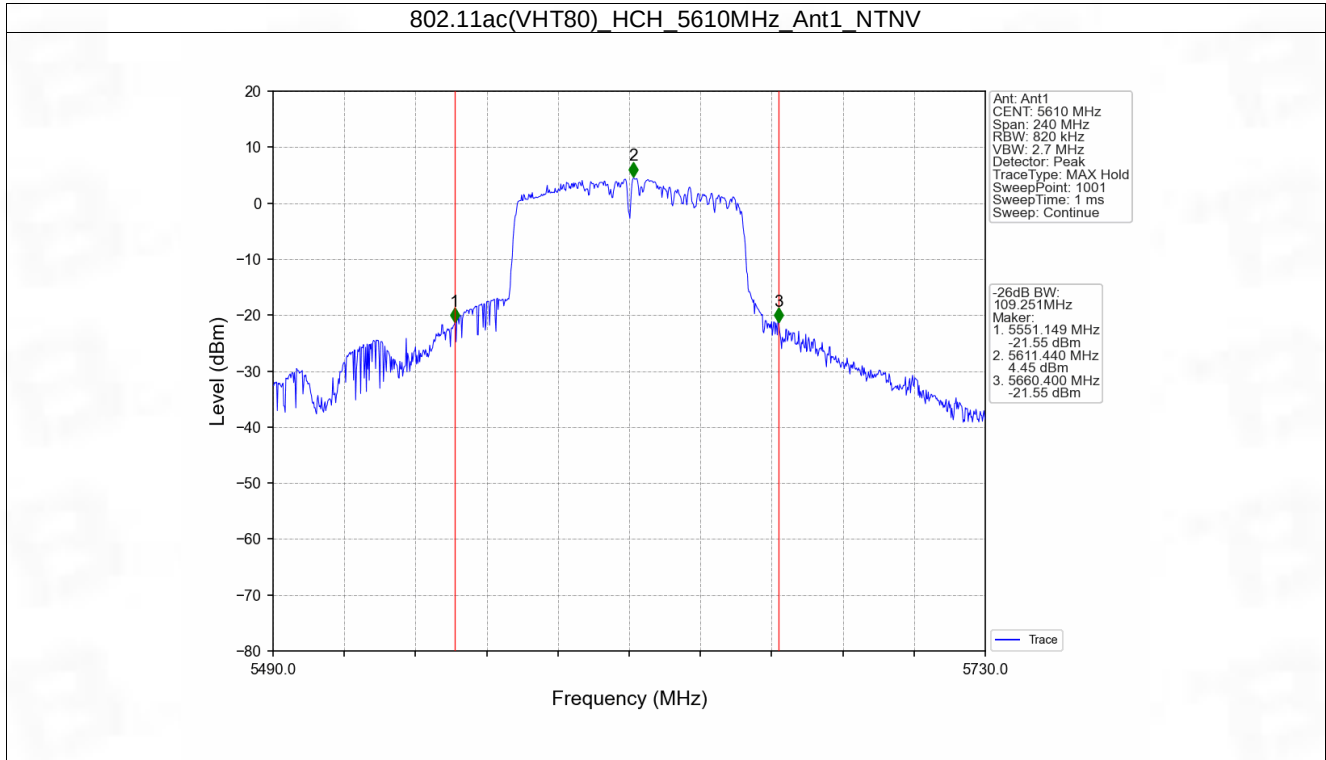


802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV





3. Maximum Conducted Output Power

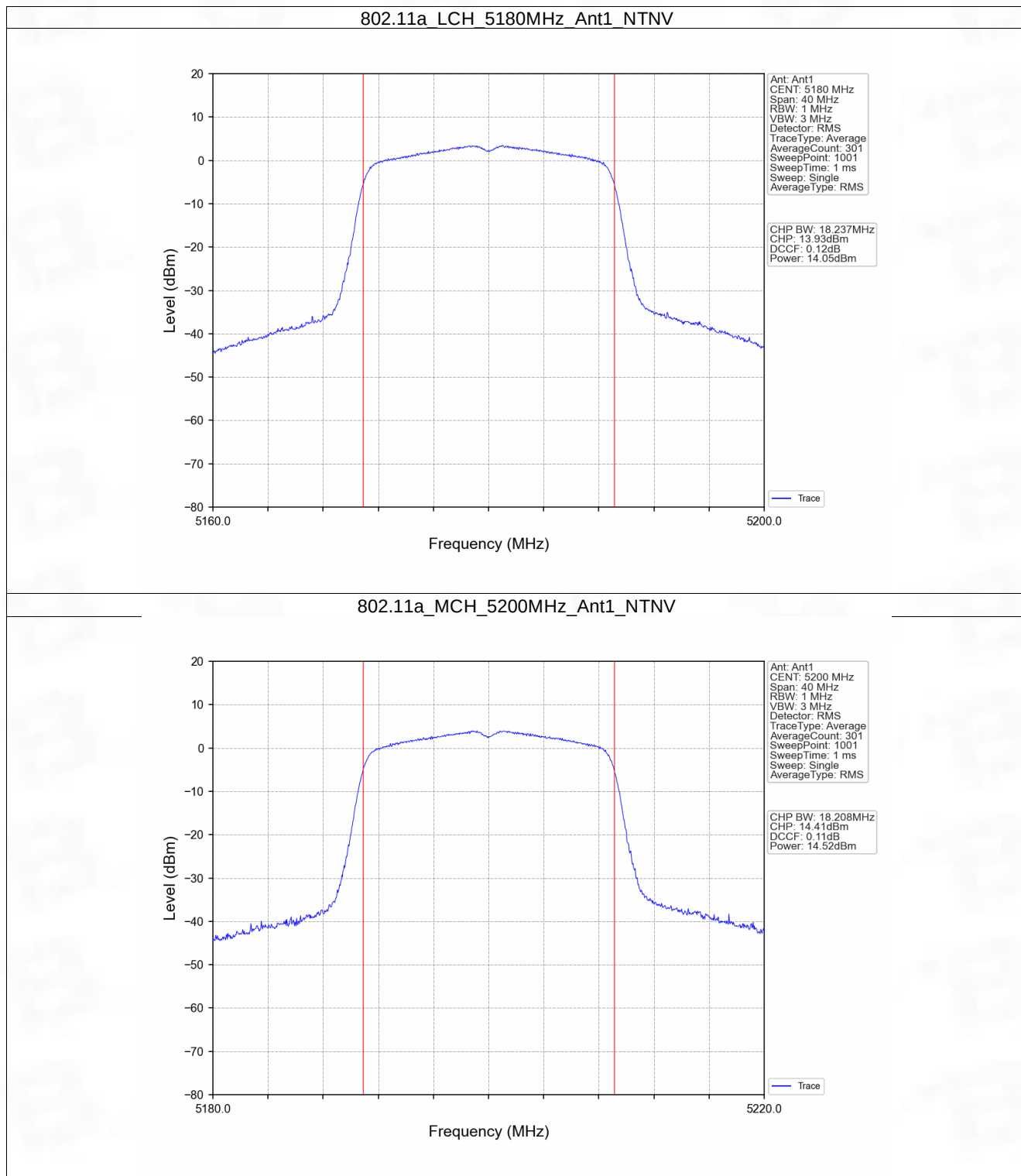
3.1 Power

3.1.1 Test Result

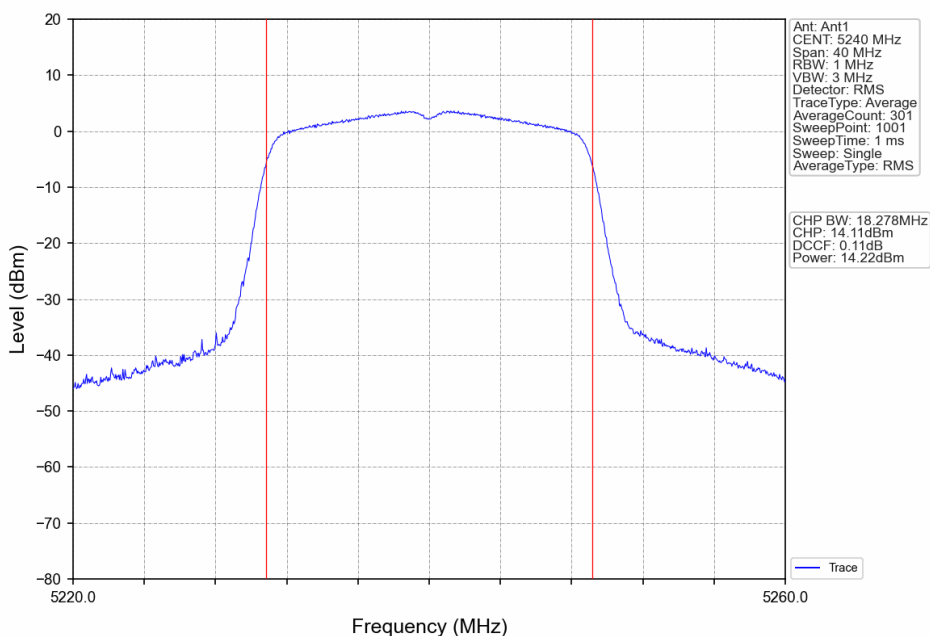
Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	14.05	<=23.98	Pass
		5200	14.52	<=23.98	Pass
		5240	14.22	<=23.98	Pass
		5260	14.38	<=23.98	Pass
		5300	14.21	<=23.98	Pass
		5320	14.23	<=23.98	Pass
		5500	15.02	<=23.98	Pass
		5580	14.52	<=23.98	Pass
		5700	15.19	<=23.98	Pass
		5745	14.97	<=30	Pass
		5785	15.08	<=30	Pass
802.11n (HT20)	SISO	5825	15.19	<=30	Pass
		5180	13.99	<=23.98	Pass
		5200	14.12	<=23.98	Pass
		5240	14.29	<=23.98	Pass
		5260	14.64	<=23.98	Pass
		5300	14.80	<=23.98	Pass
		5320	14.79	<=23.98	Pass
		5500	14.64	<=23.98	Pass
		5580	14.68	<=23.98	Pass
		5700	15.17	<=23.98	Pass
		5745	14.98	<=30	Pass
802.11n (HT40)	SISO	5785	15.19	<=30	Pass
		5825	15.32	<=30	Pass
		5190	14.33	<=23.98	Pass
		5230	14.36	<=23.98	Pass
		5270	14.21	<=23.98	Pass
		5310	14.41	<=23.98	Pass
		5510	14.49	<=23.98	Pass
		5550	14.49	<=23.98	Pass
		5670	15.09	<=23.98	Pass
		5755	15.22	<=30	Pass
		5795	15.40	<=30	Pass
802.11ac (VHT20)	SISO	5180	14.01	<=23.98	Pass
		5200	14.22	<=23.98	Pass
		5240	14.33	<=23.98	Pass
		5260	14.51	<=23.98	Pass
		5300	14.19	<=23.98	Pass
		5320	14.33	<=23.98	Pass
		5500	14.65	<=23.98	Pass
		5580	14.60	<=23.98	Pass
		5700	13.01	<=23.98	Pass
		5745	15.04	<=30	Pass
		5785	15.17	<=30	Pass
802.11ac (VHT40)	SISO	5825	15.36	<=30	Pass
		5190	14.38	<=23.98	Pass
		5230	14.31	<=23.98	Pass
		5270	14.77	<=23.98	Pass

		5310	14.35	<=23.98	Pass
		5510	14.54	<=23.98	Pass
		5550	14.58	<=23.98	Pass
		5670	15.21	<=23.98	Pass
		5755	15.14	<=30	Pass
		5795	15.32	<=30	Pass
802.11ac (VHT80)	SISO	5210	14.89	<=23.98	Pass
		5290	14.96	<=23.98	Pass
		5530	14.52	<=23.98	Pass
		5610	14.95	<=23.98	Pass
		5775	15.24	<=30	Pass
Note1: Antenna Gain: Ant1: 1.09dBi;					

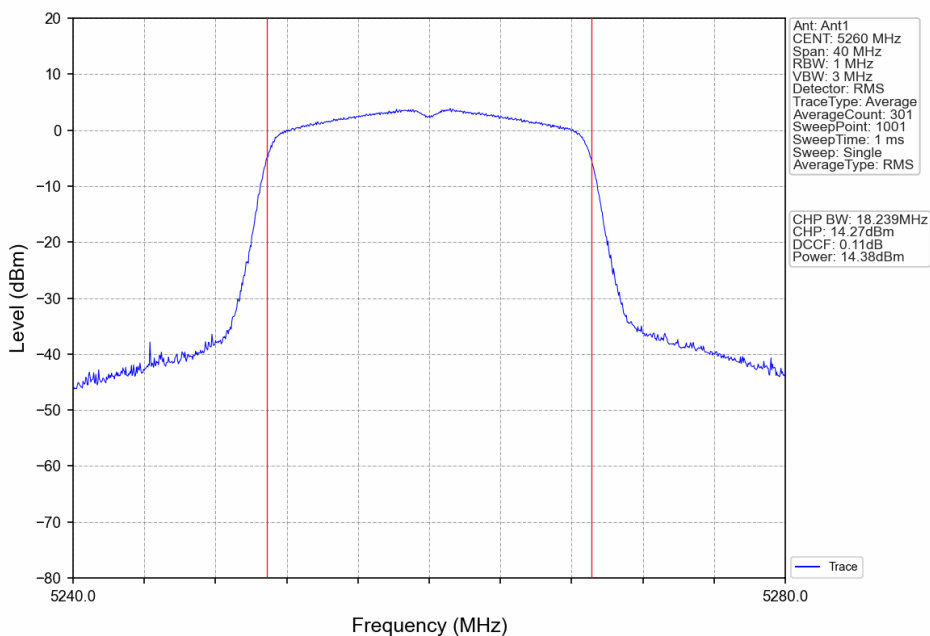
3.1.2 Test Graph



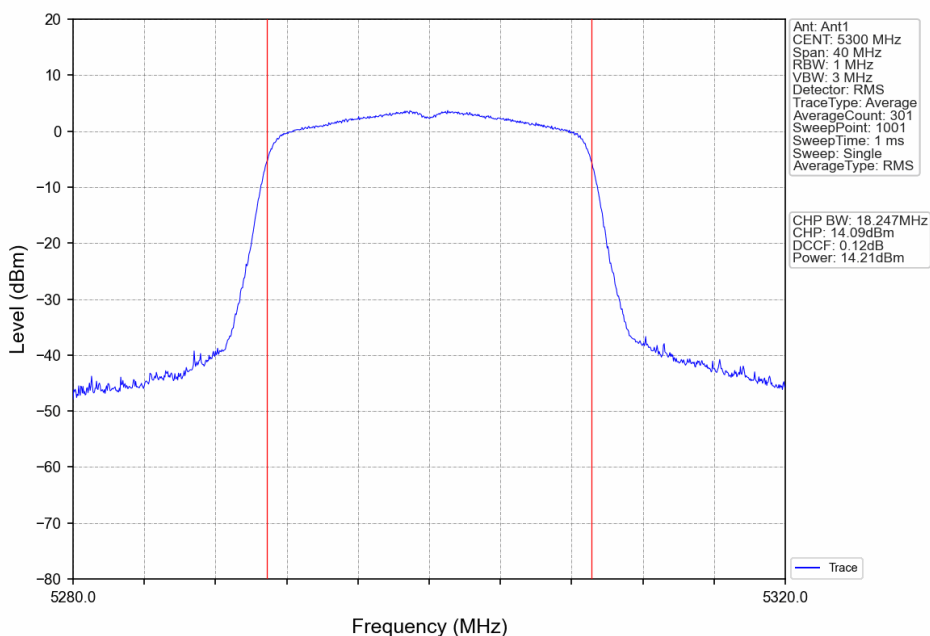
802.11a_HCH_5240MHz_Ant1_NTNV



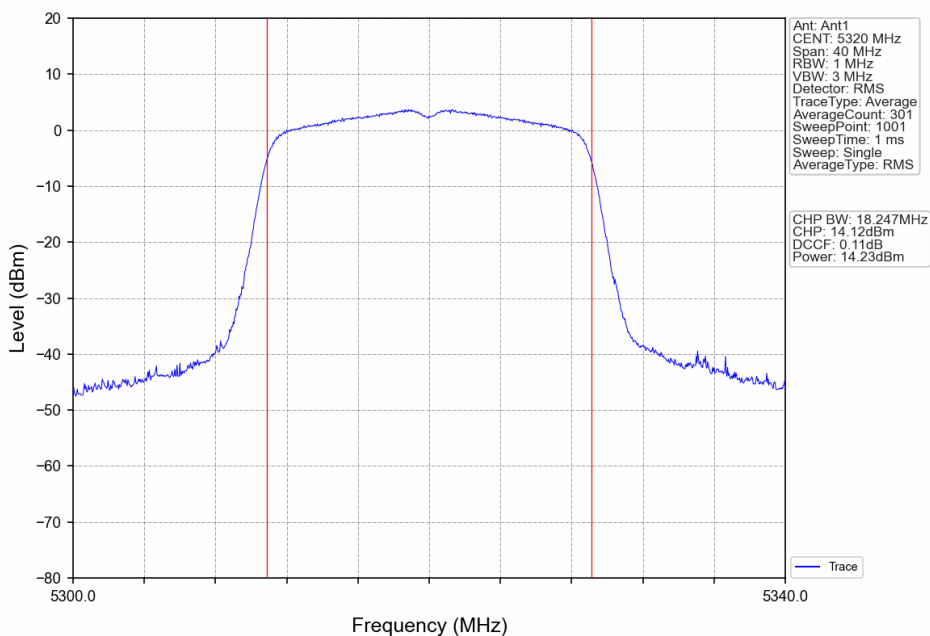
802.11a_LCH_5260MHz_Ant1_NTNV



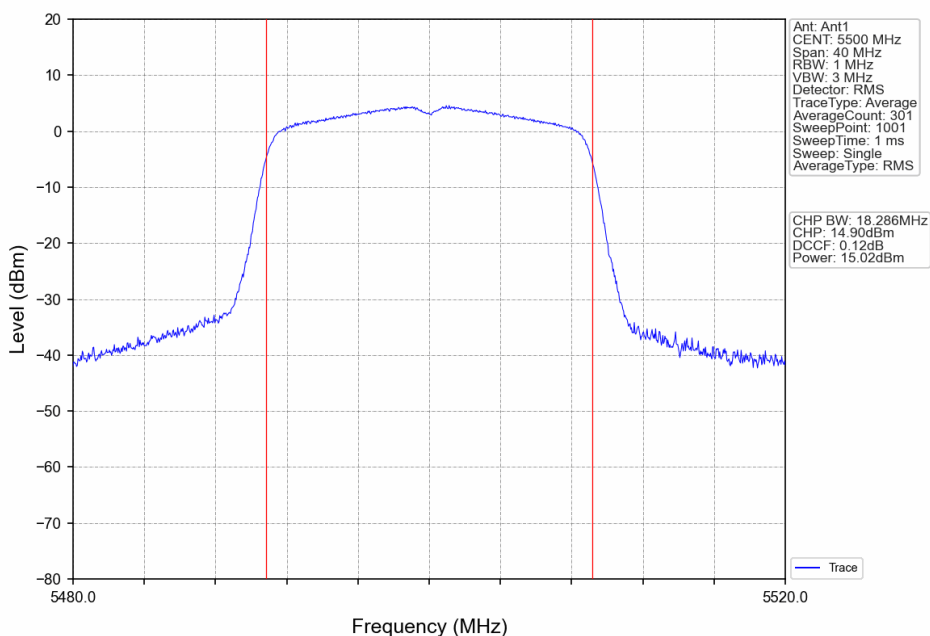
802.11a_MCH_5300MHz_Ant1_NTNV



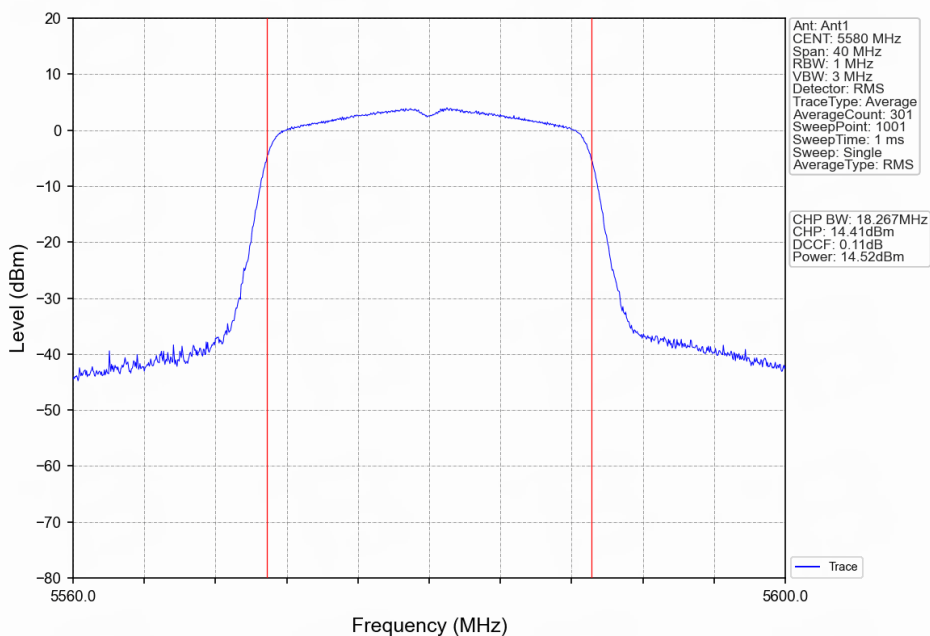
802.11a_HCH_5320MHz_Ant1_NTNV



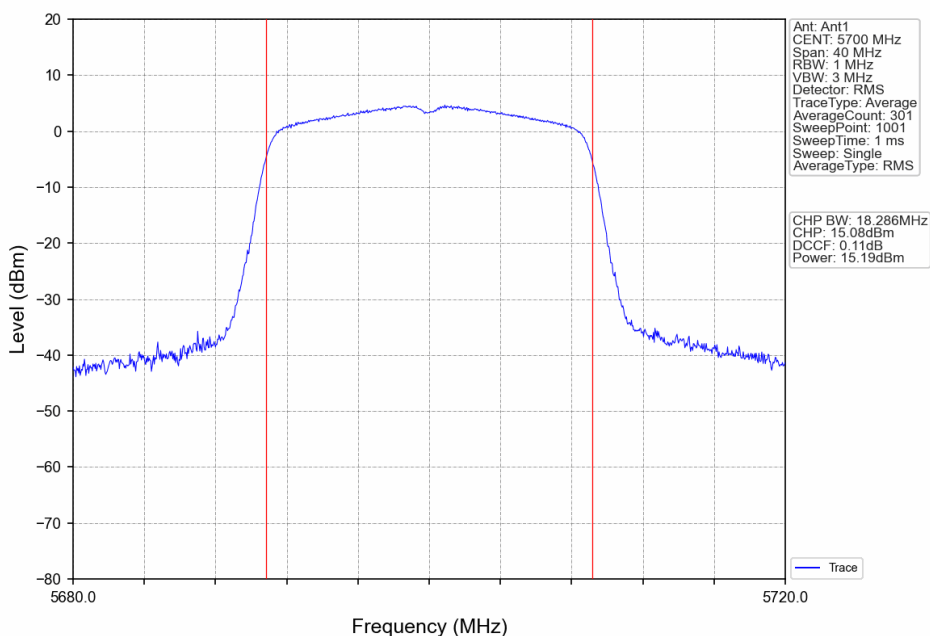
802.11a_LCH_5500MHz_Ant1_NTNV



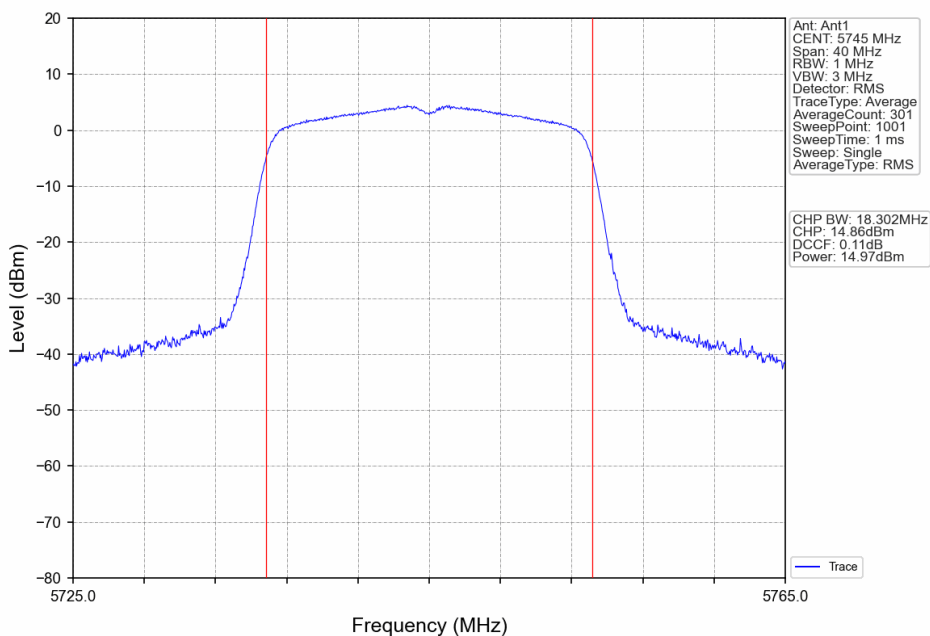
802.11a_MCH_5580MHz_Ant1_NTNV



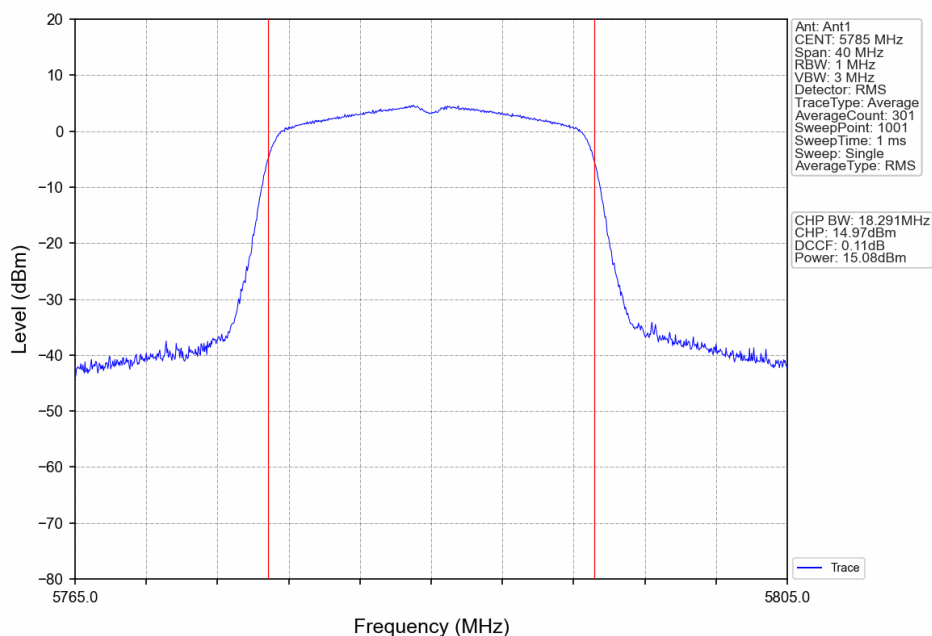
802.11a_HCH_5700MHz_Ant1_NTNV



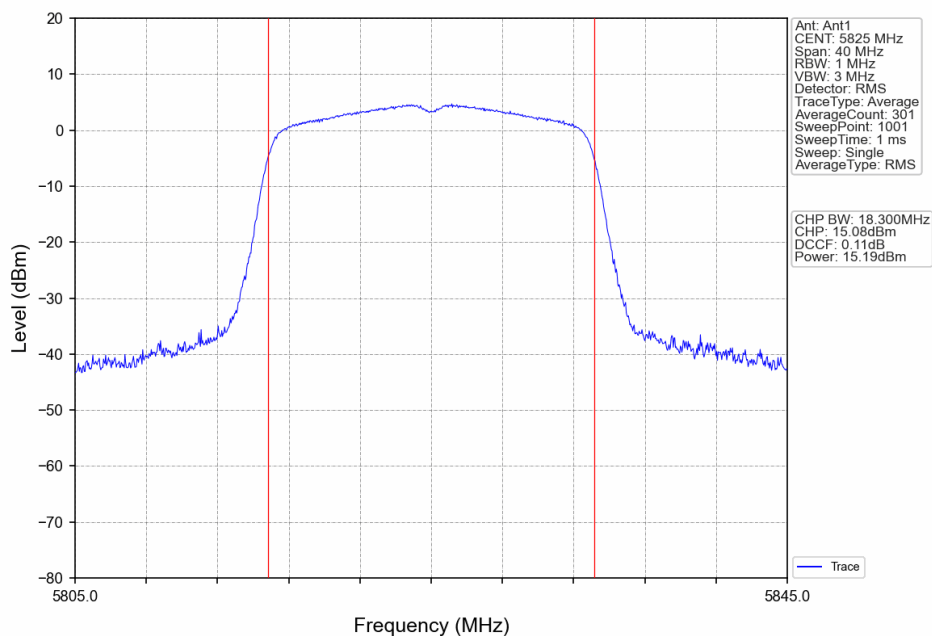
802.11a_LCH_5745MHz_Ant1_NTNV



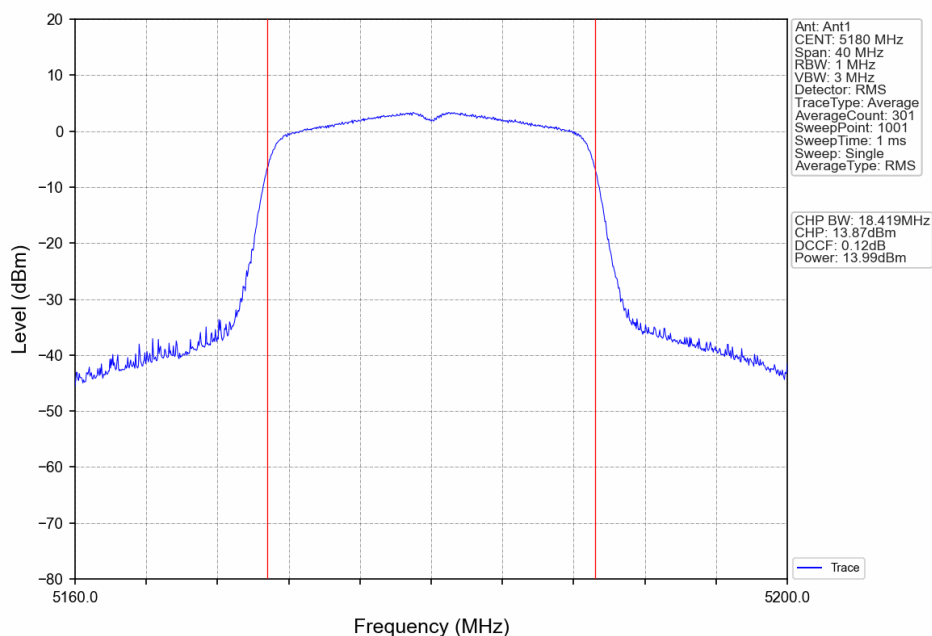
802.11a_MCH_5785MHz_Ant1_NTNV



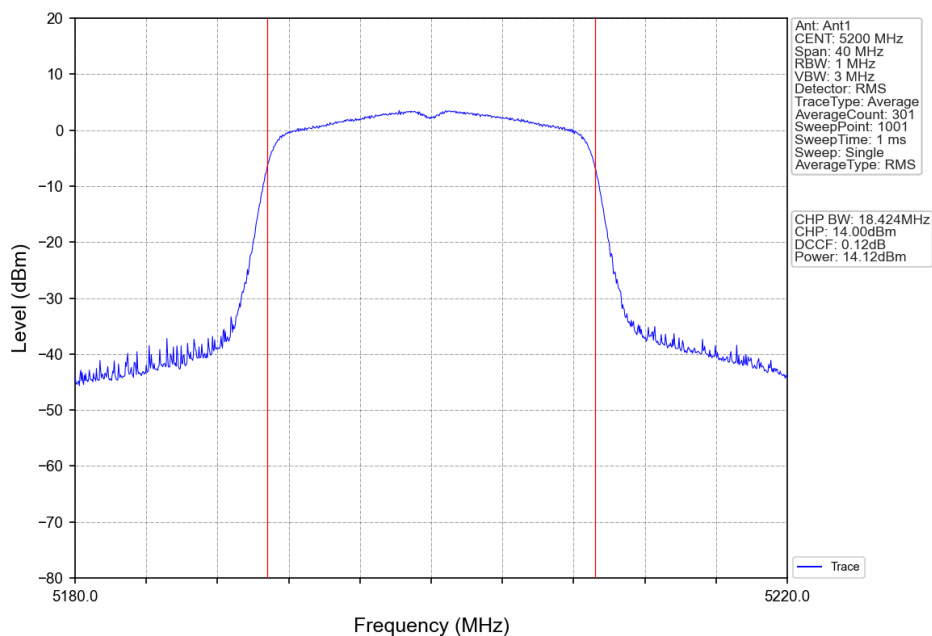
802.11a_HCH_5825MHz_Ant1_NTNV



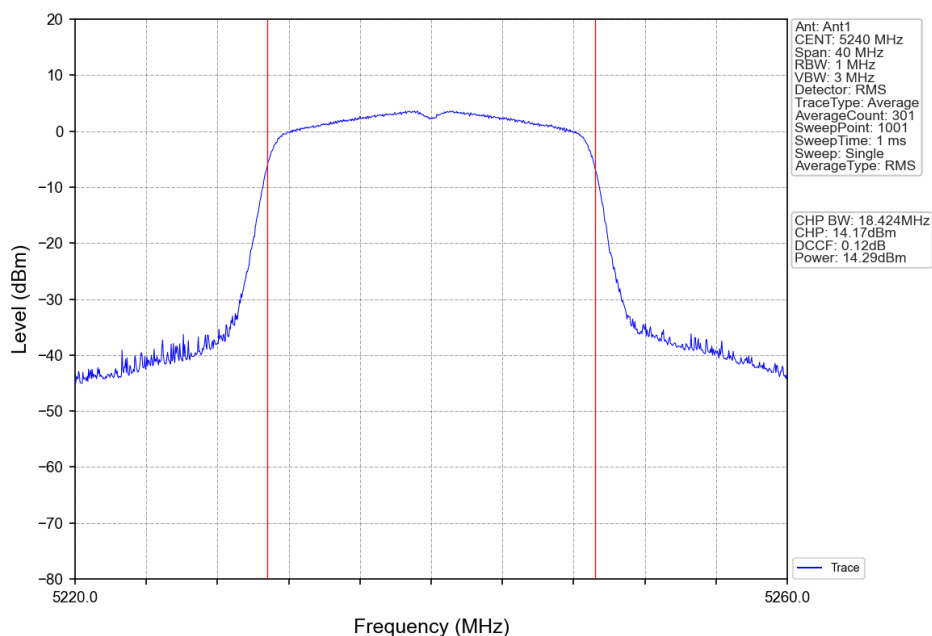
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



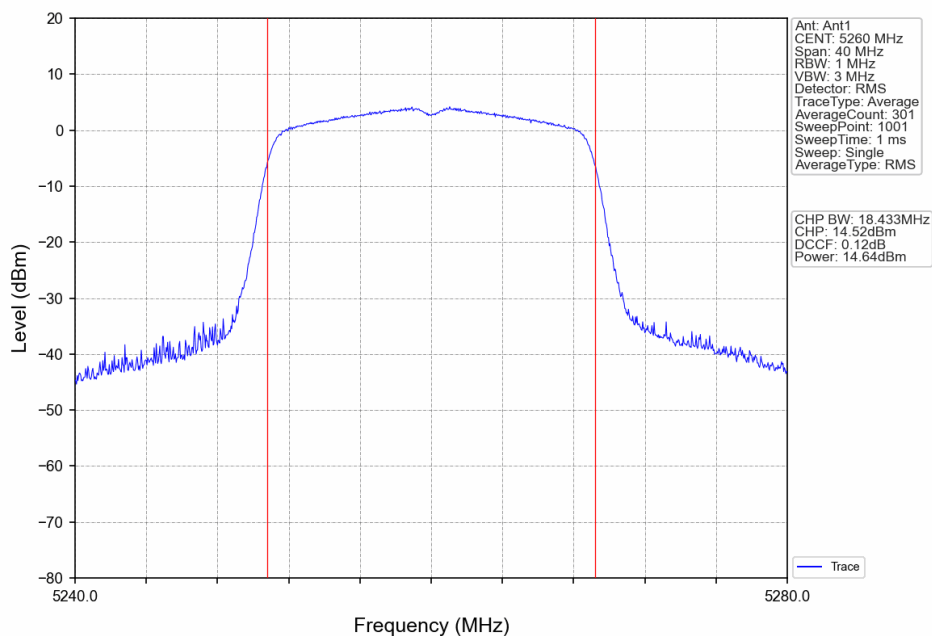
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



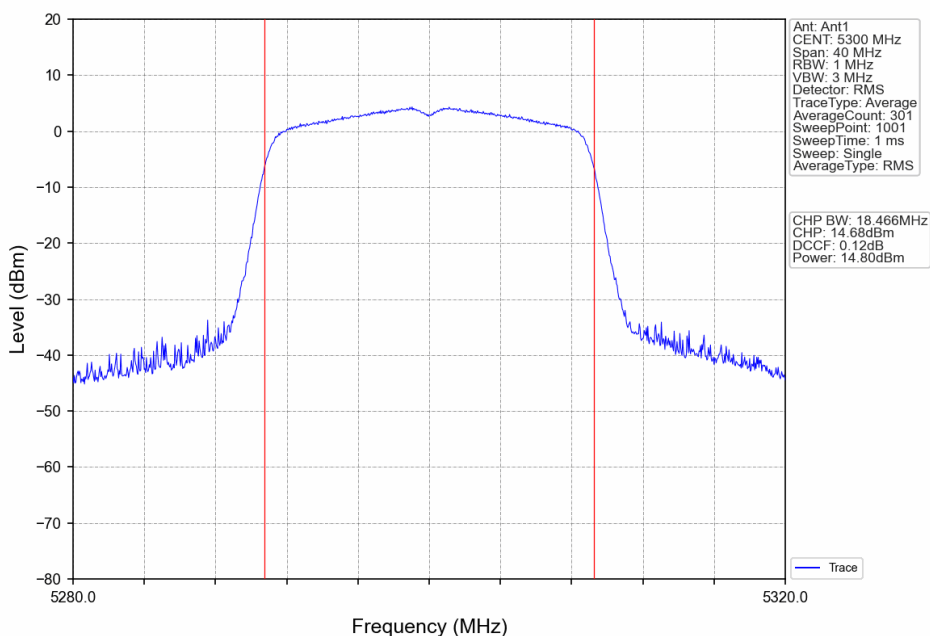
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



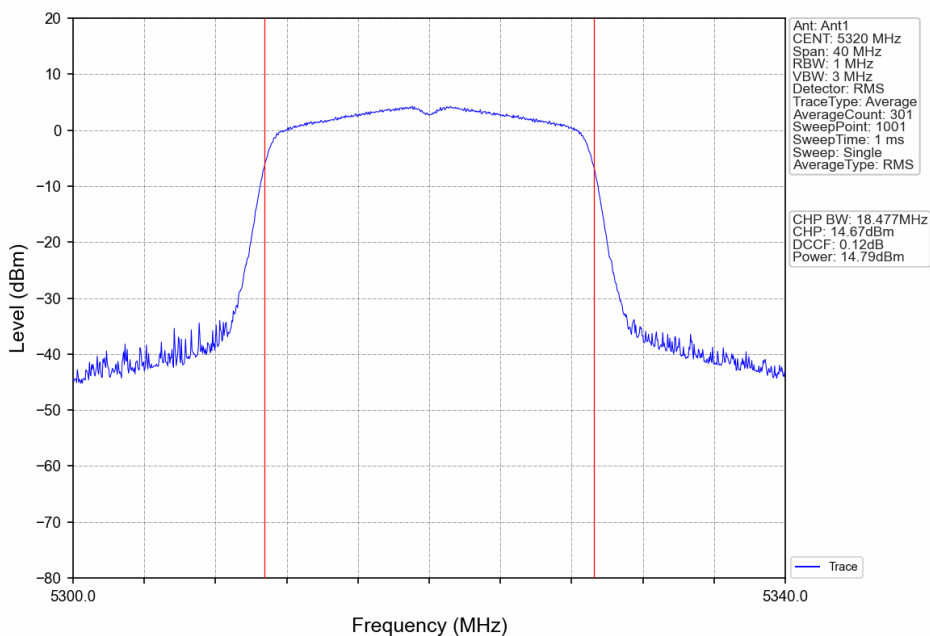
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



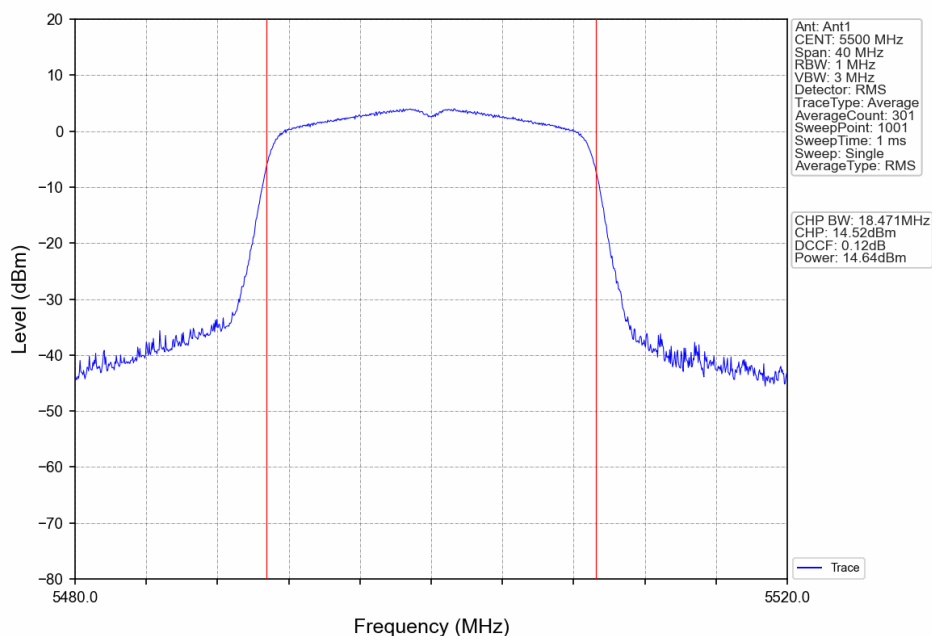
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



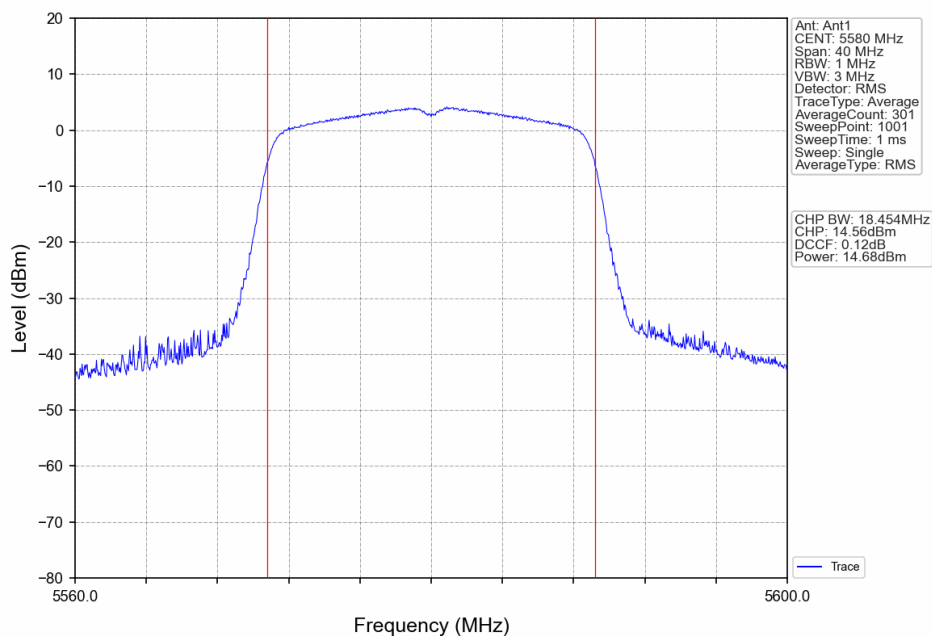
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



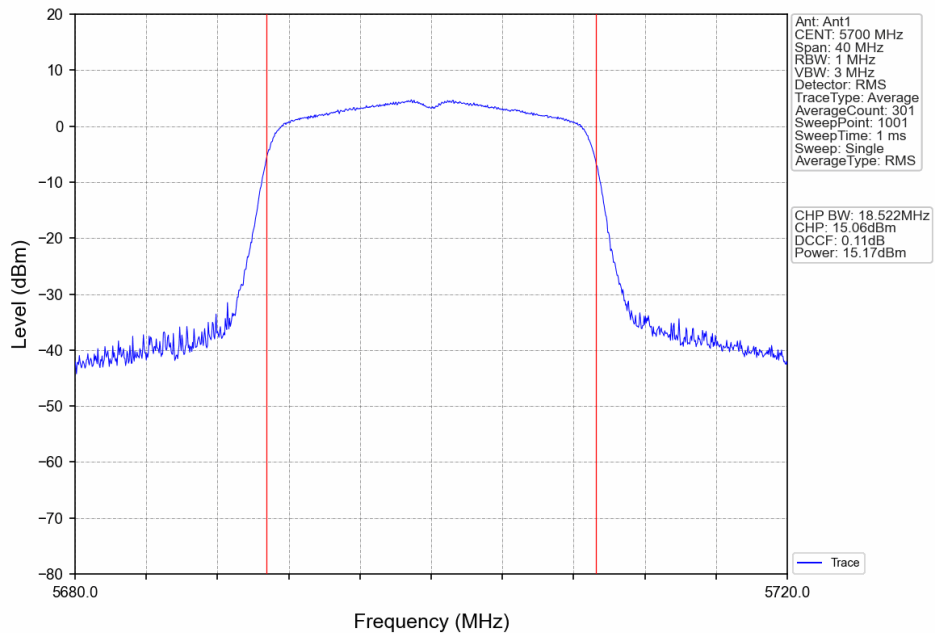
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



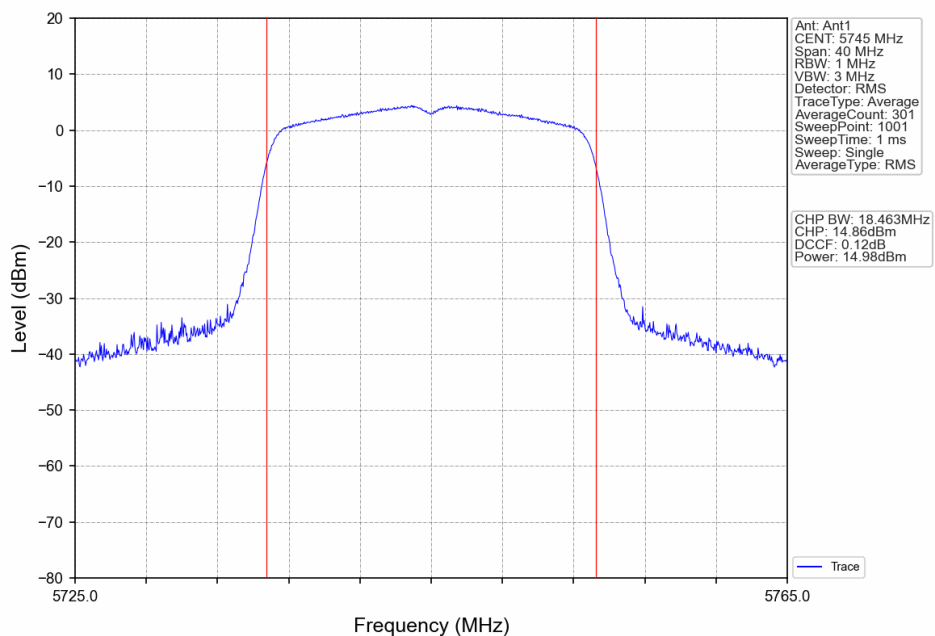
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



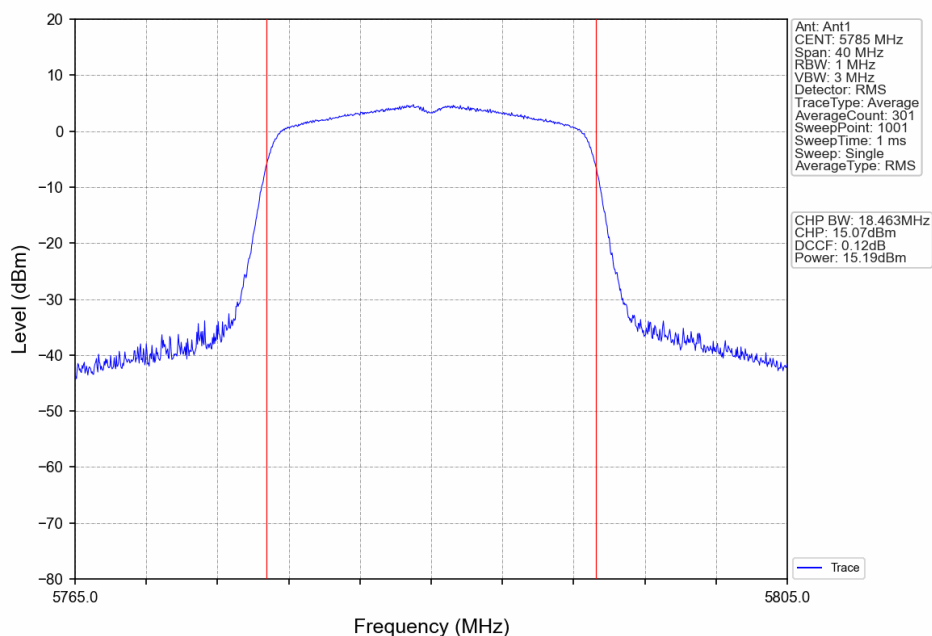
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



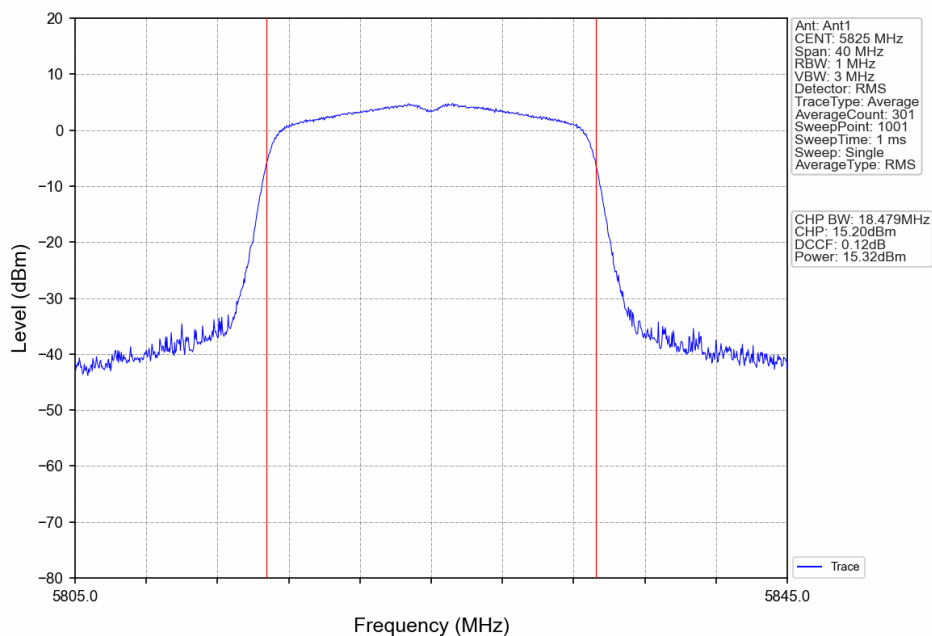
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



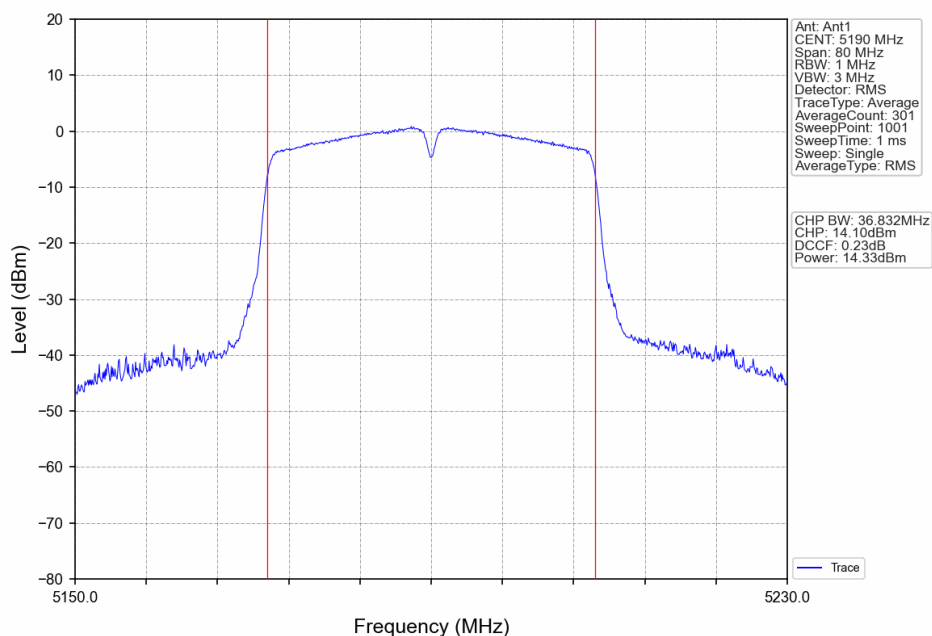
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



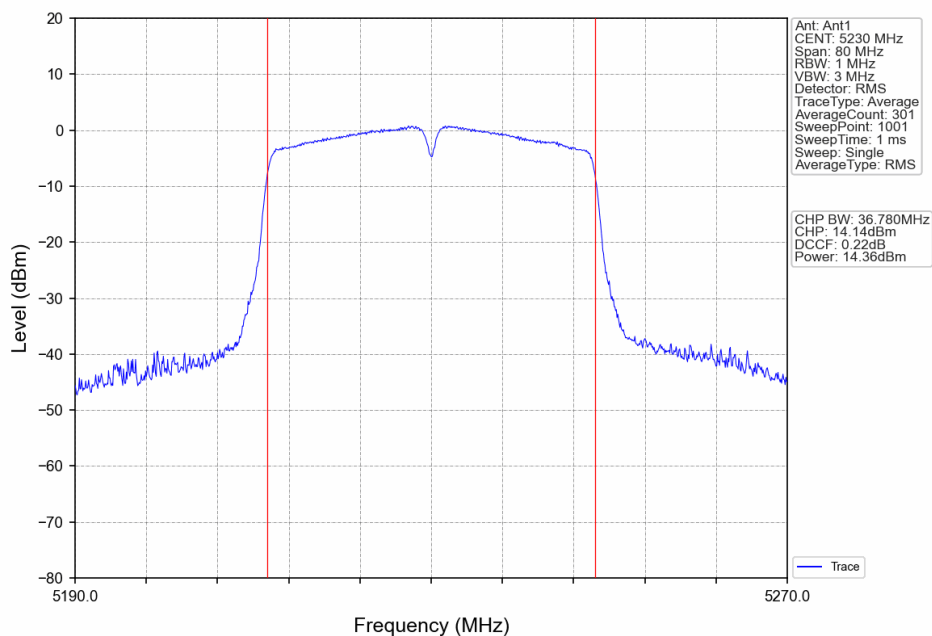
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



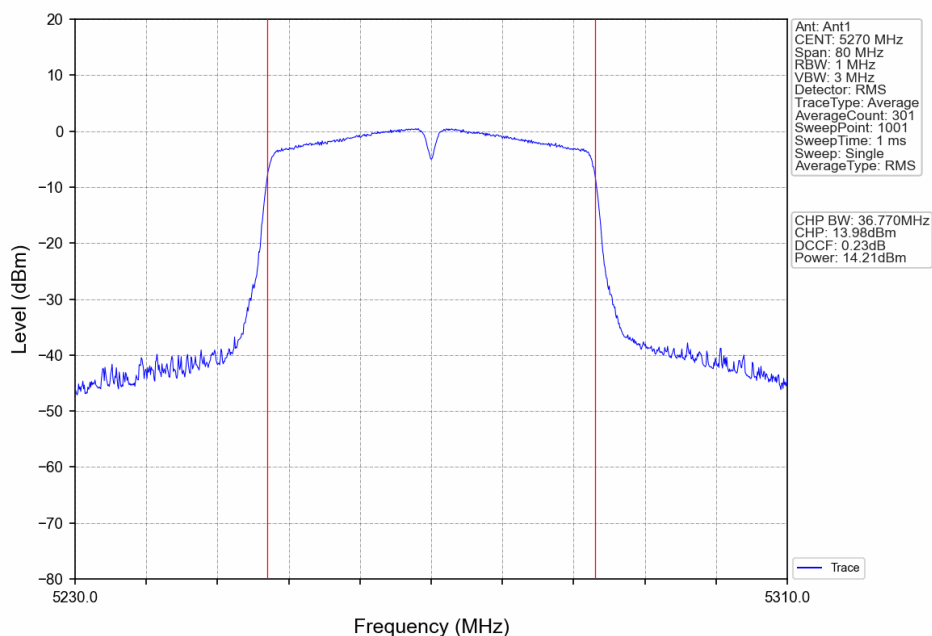
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



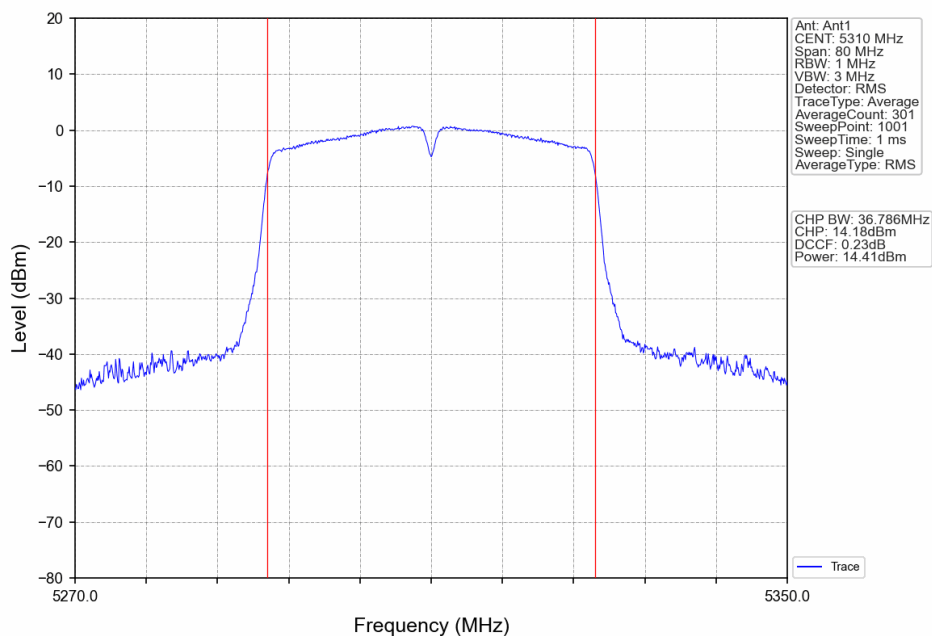
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



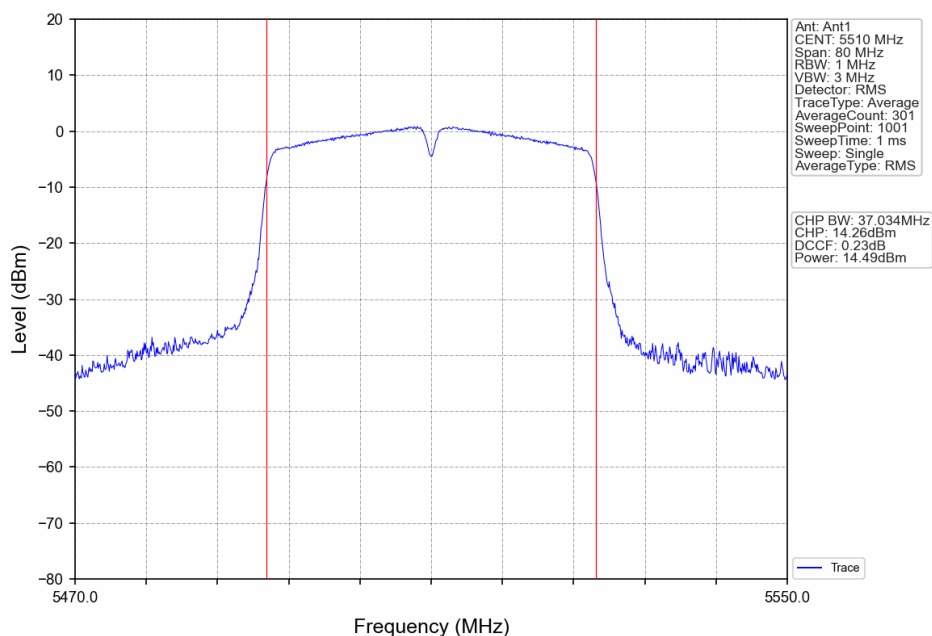
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



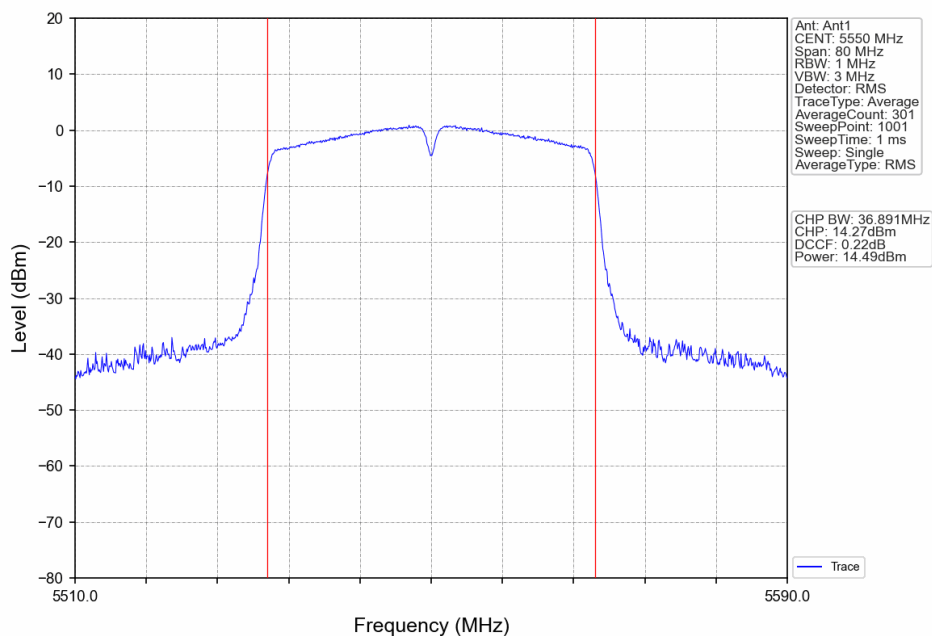
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



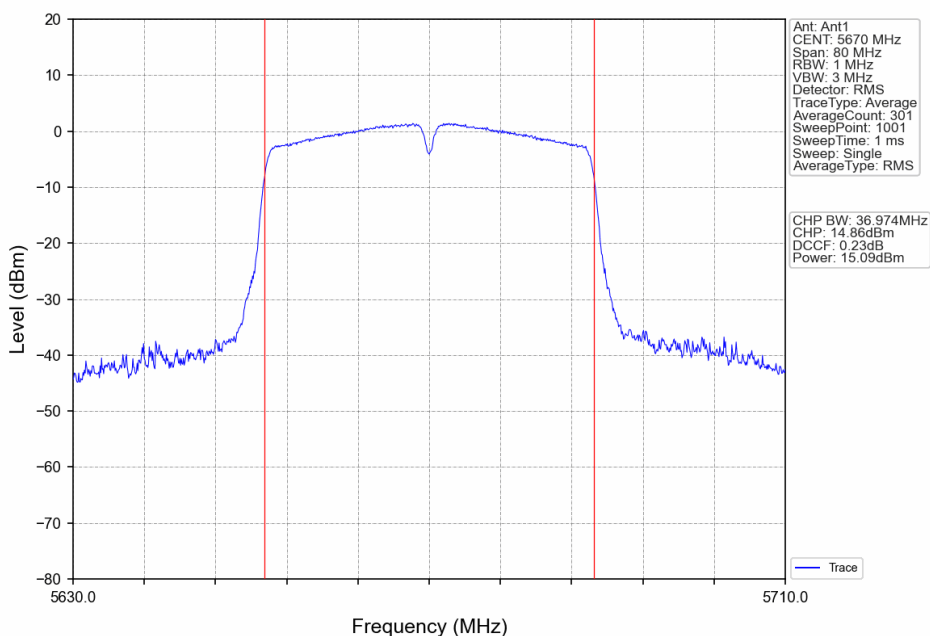
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



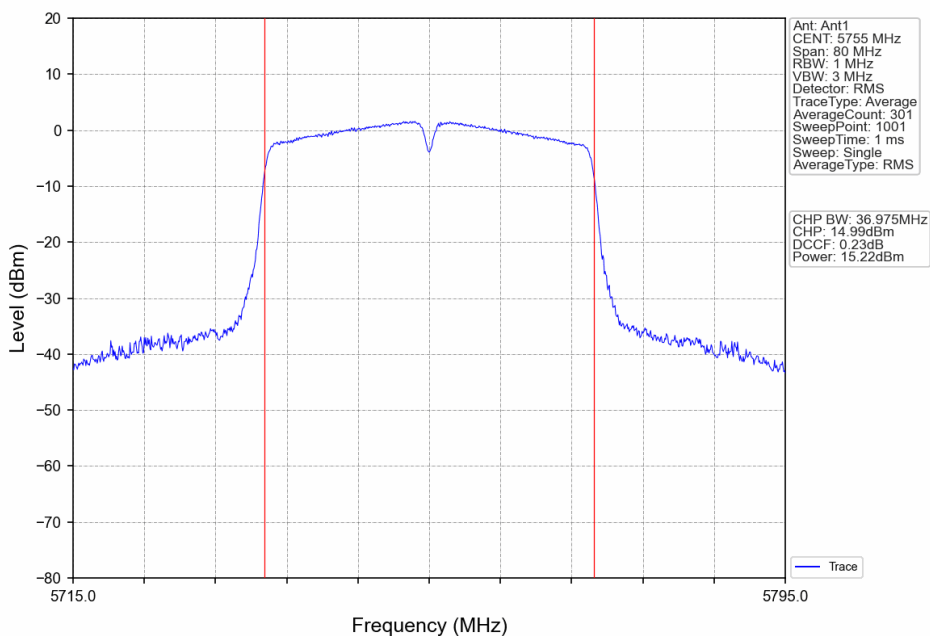
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



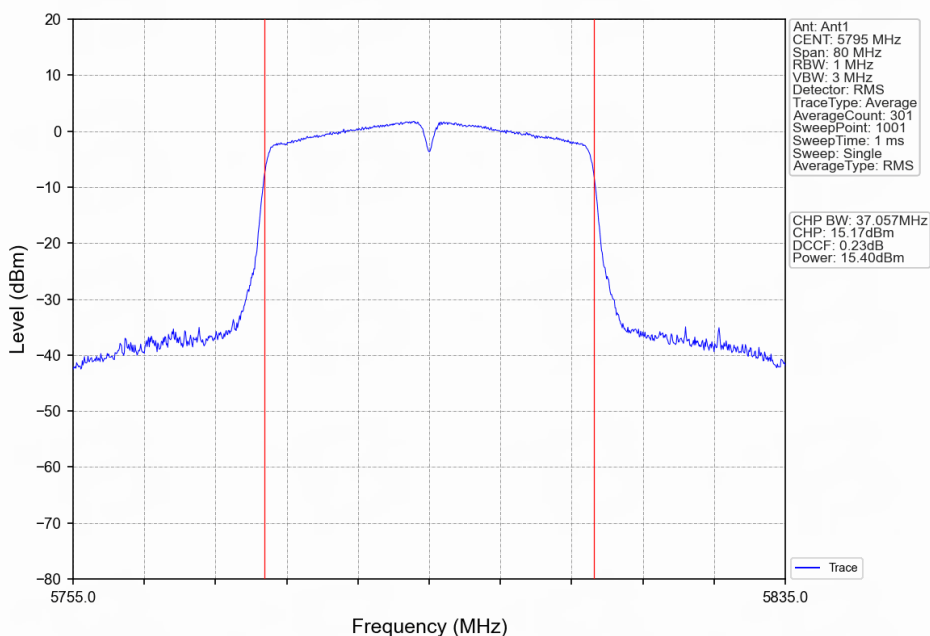
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



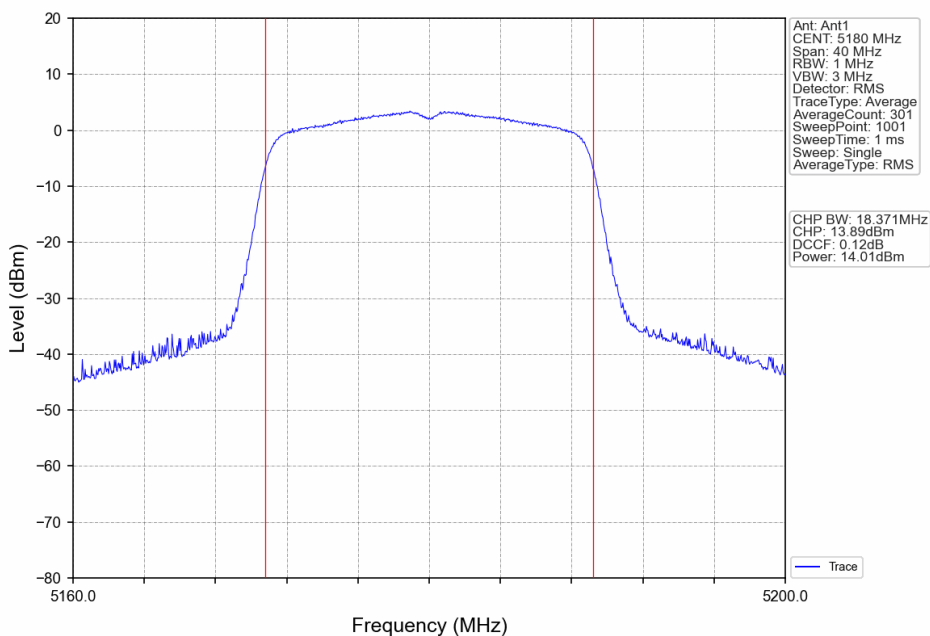
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



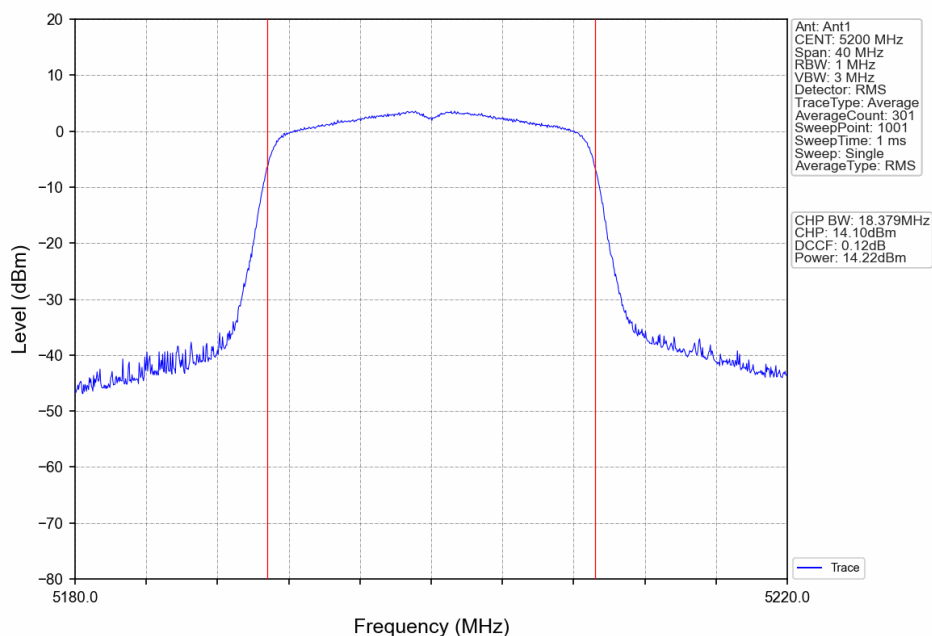
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



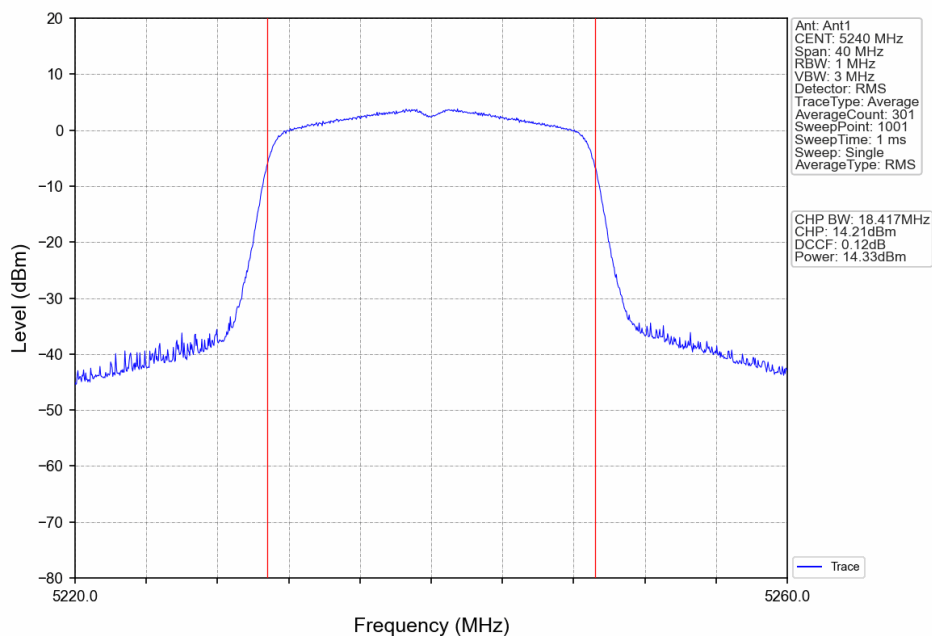
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



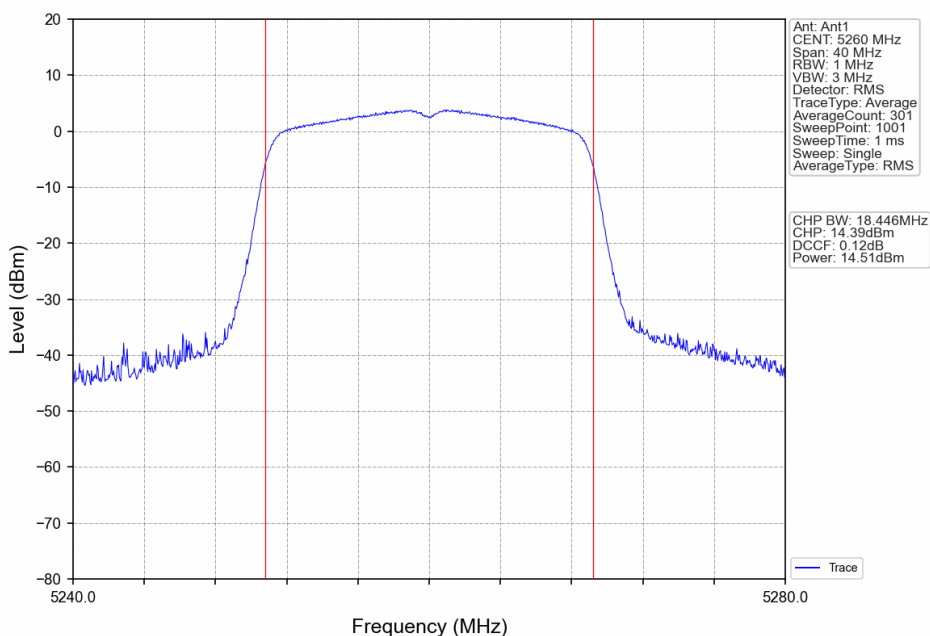
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



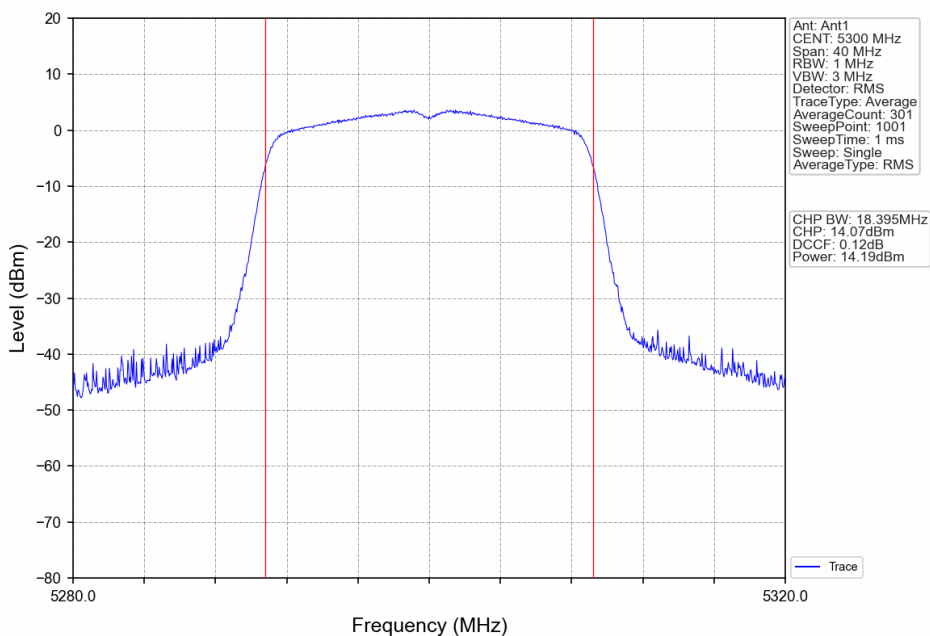
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



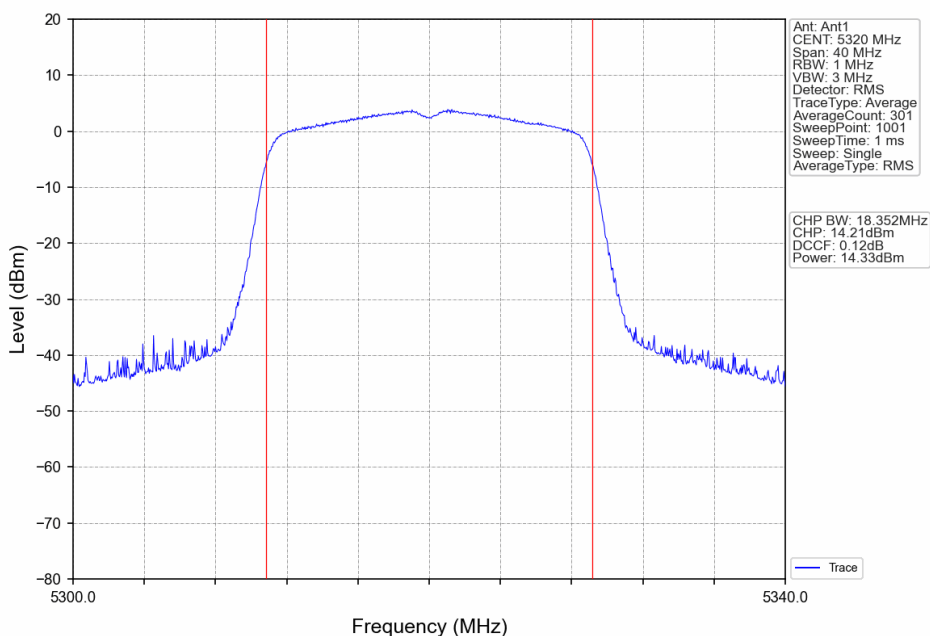
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



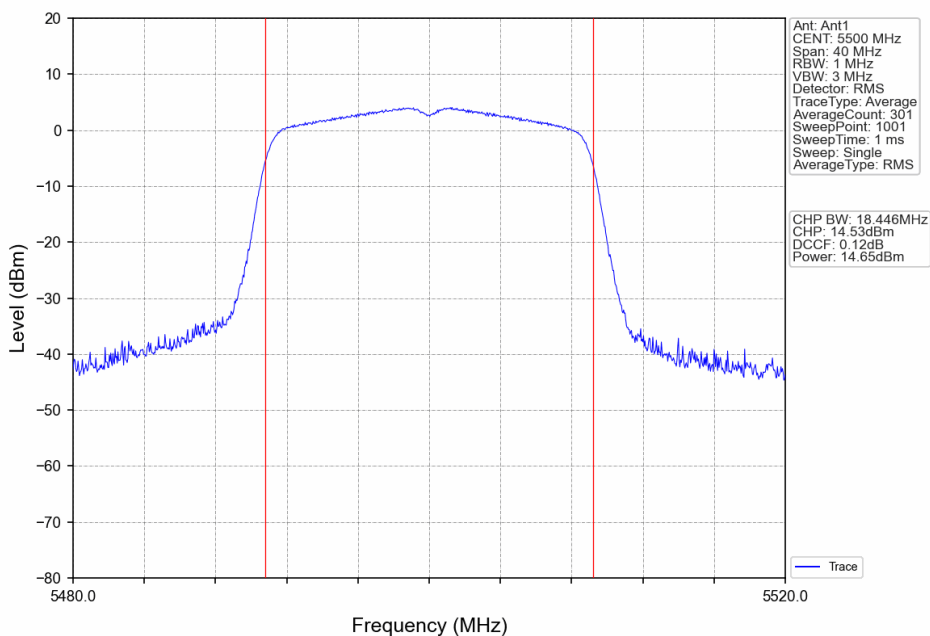
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



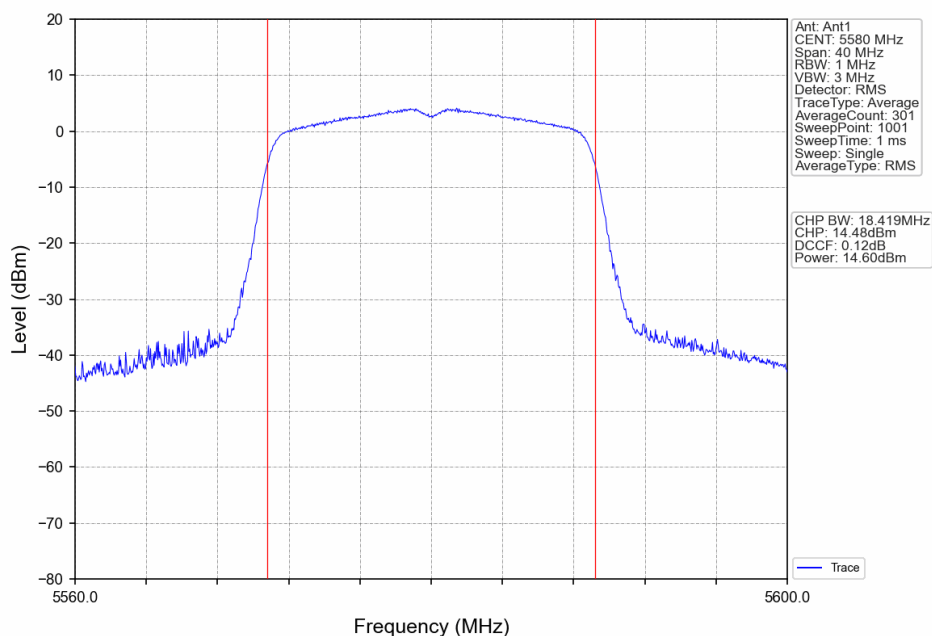
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



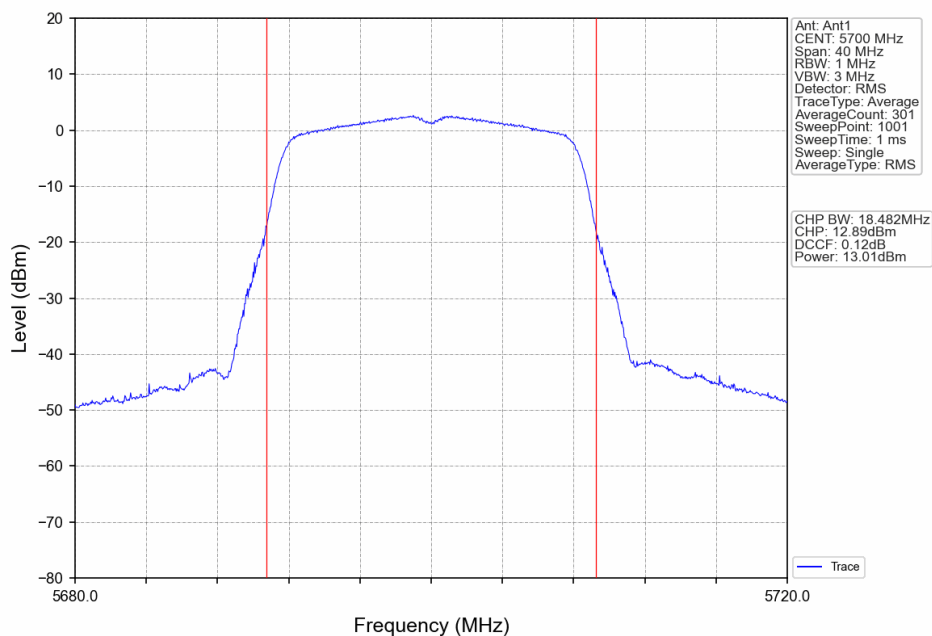
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



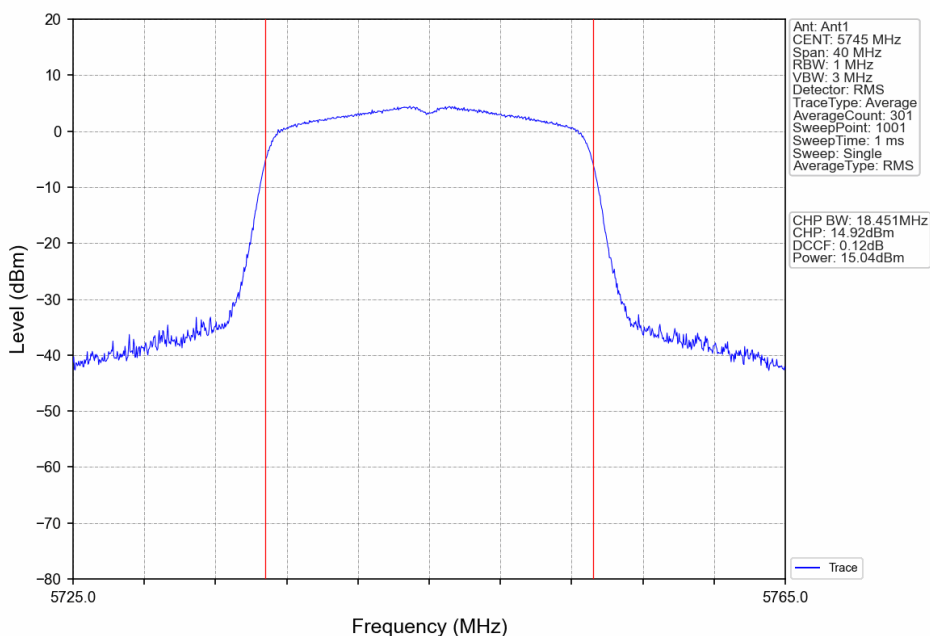
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



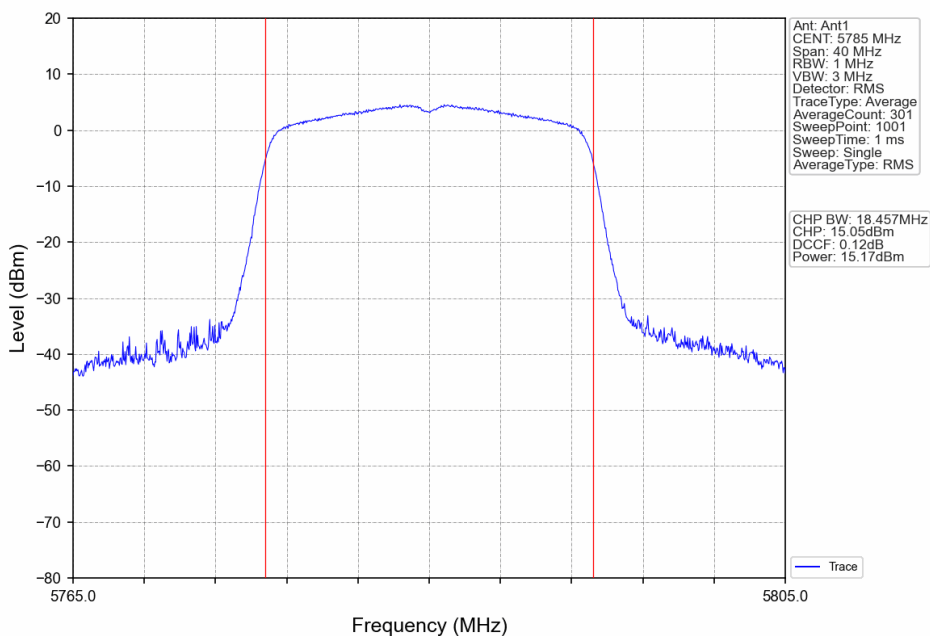
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



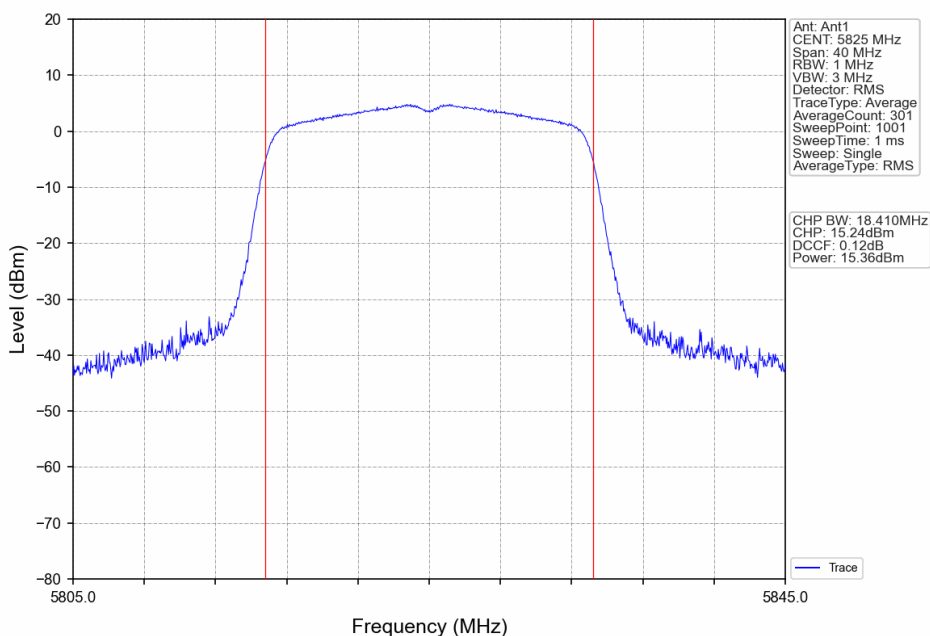
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



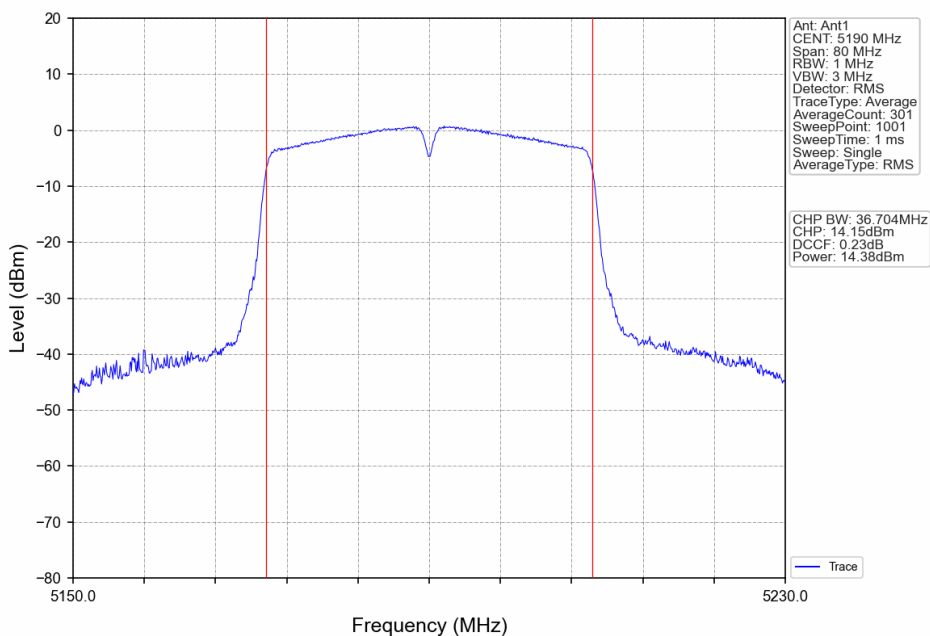
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



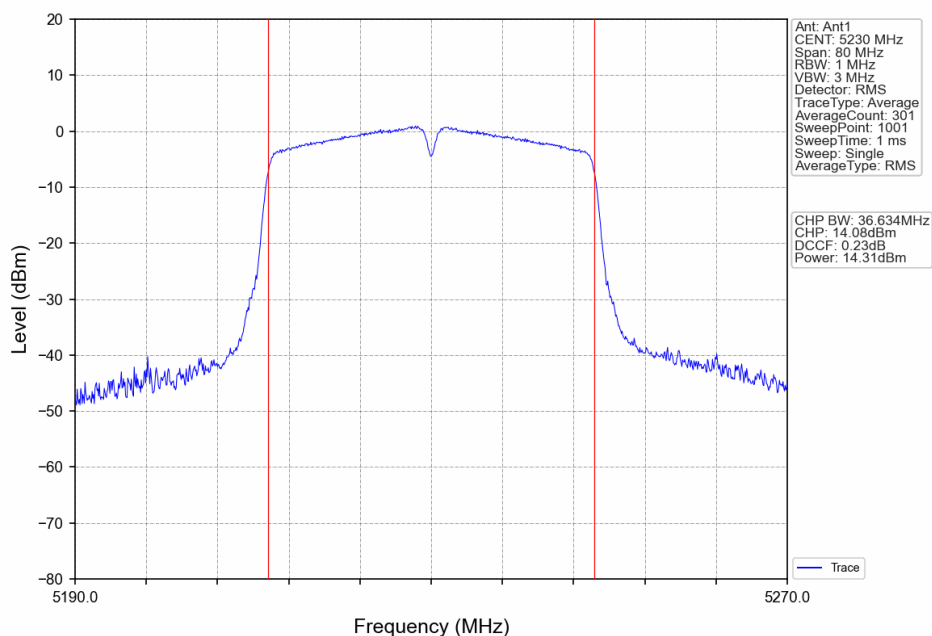
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



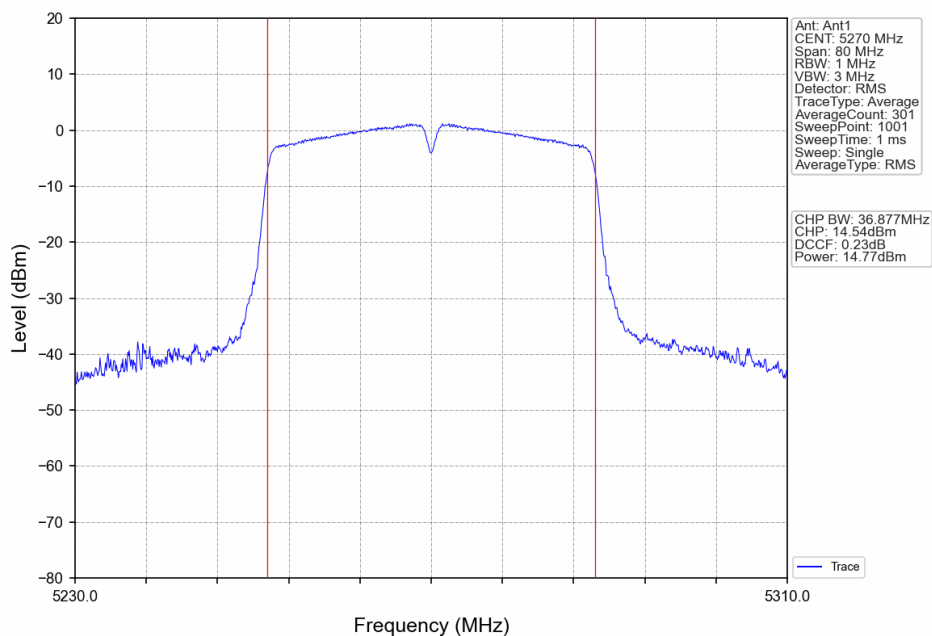
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



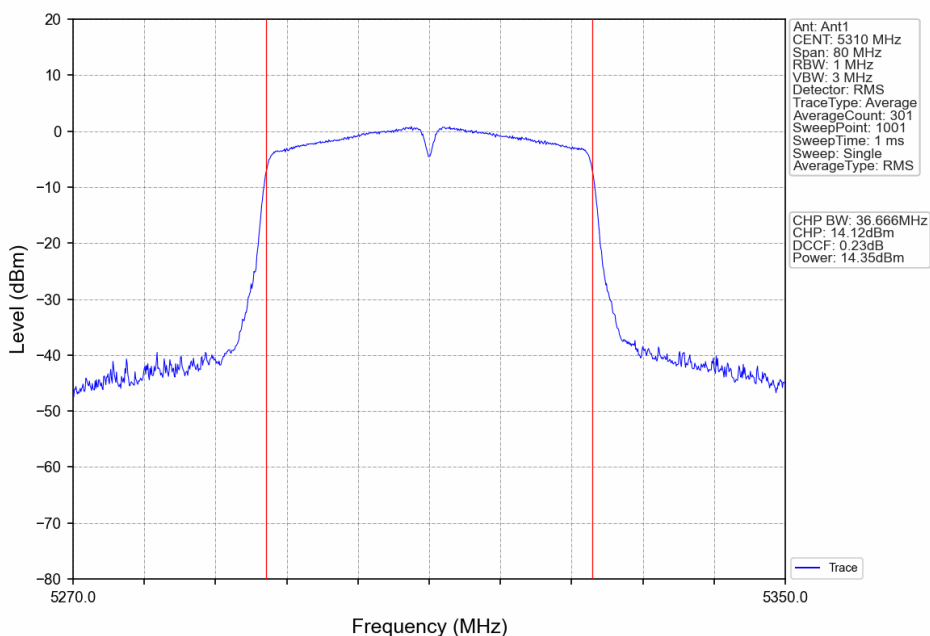
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



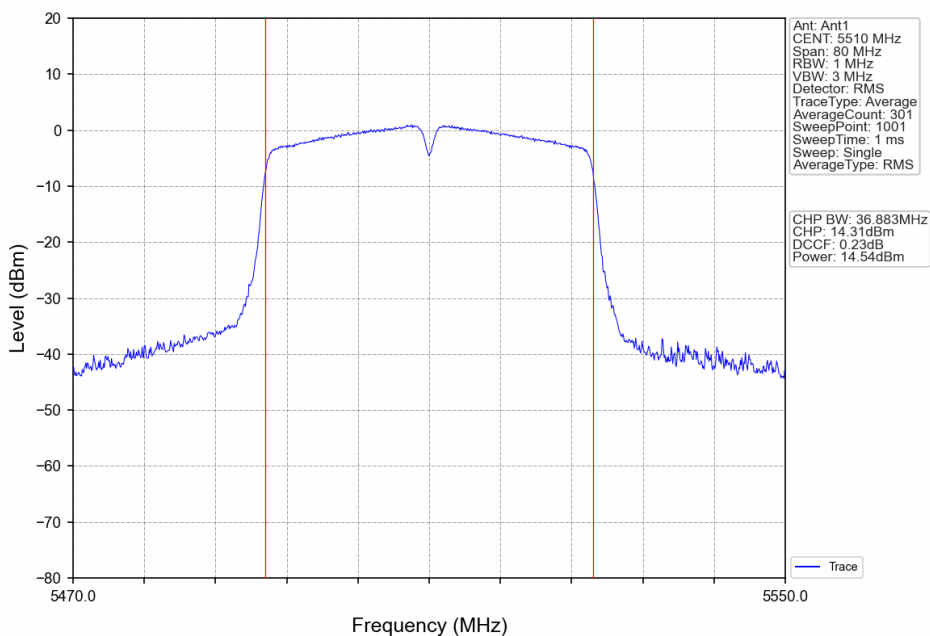
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



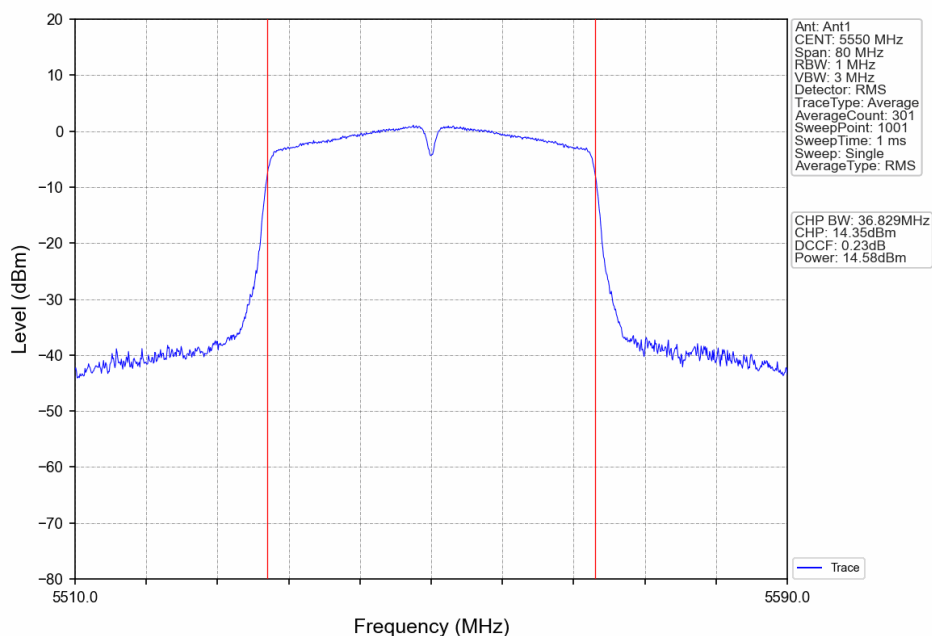
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



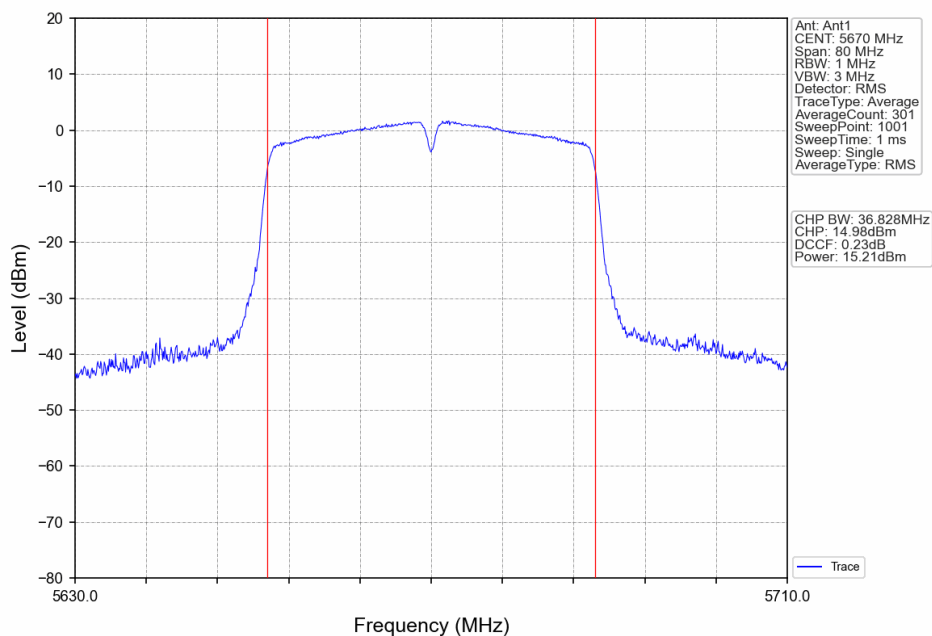
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



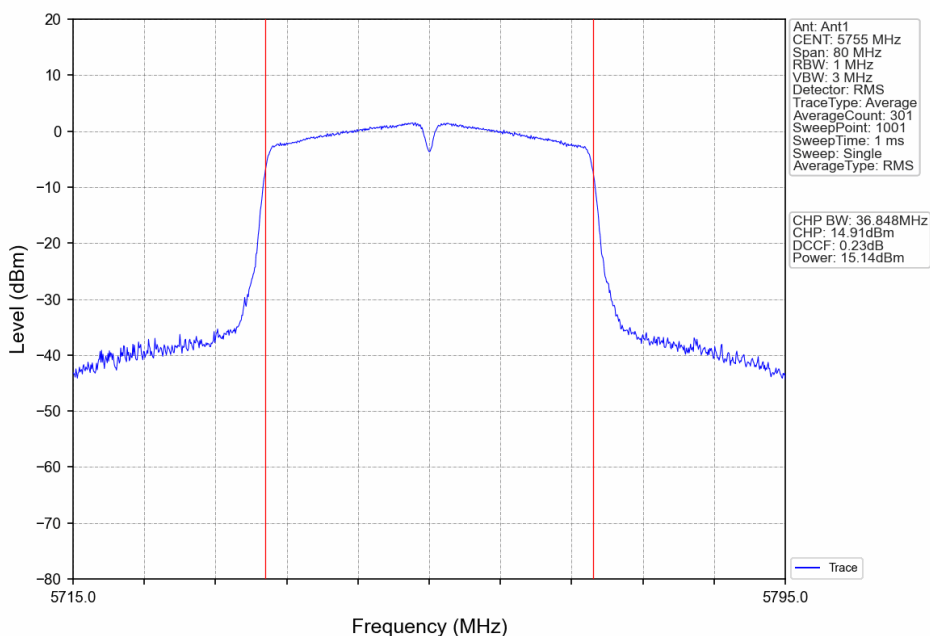
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



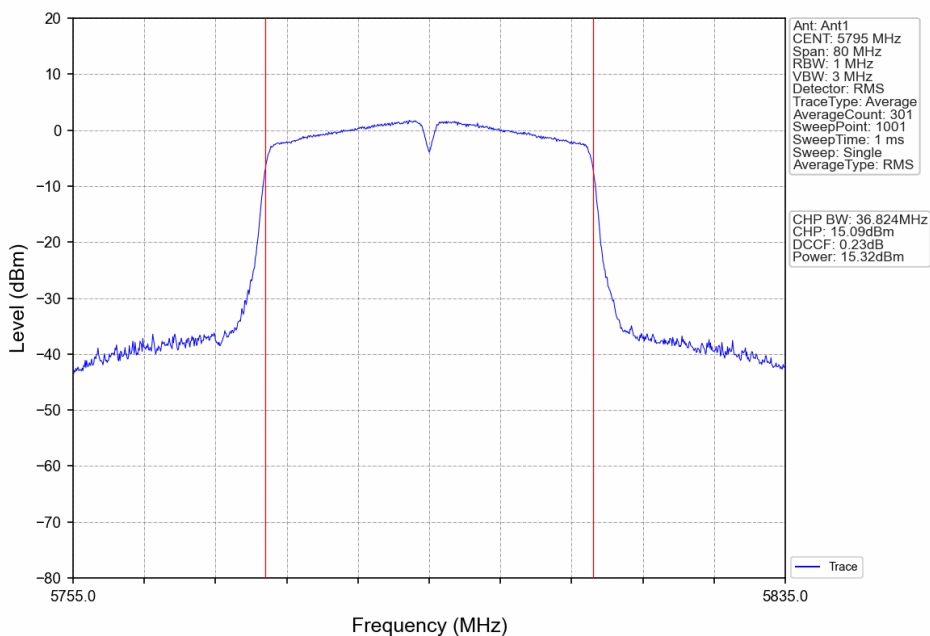
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



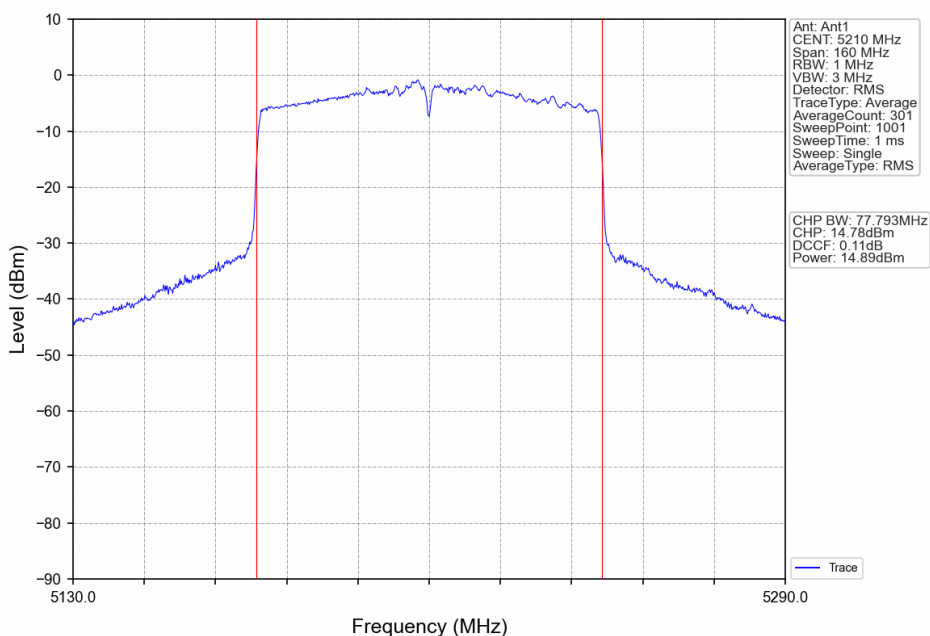
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



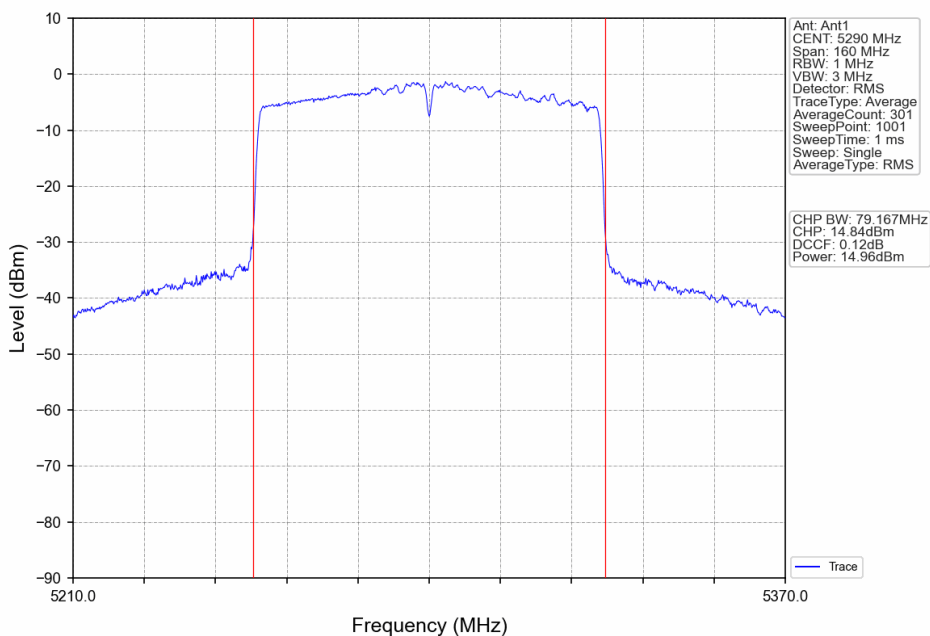
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



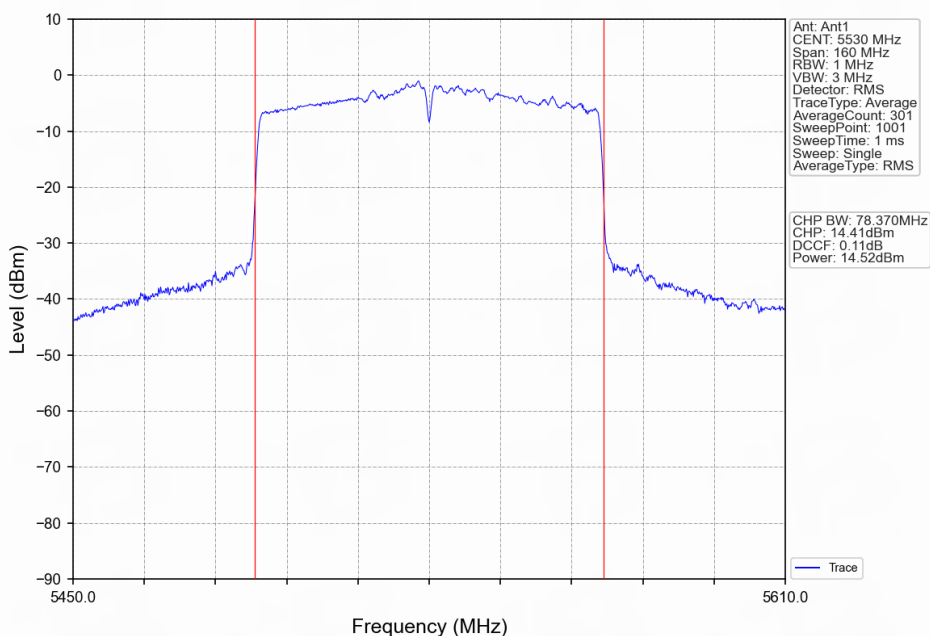
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



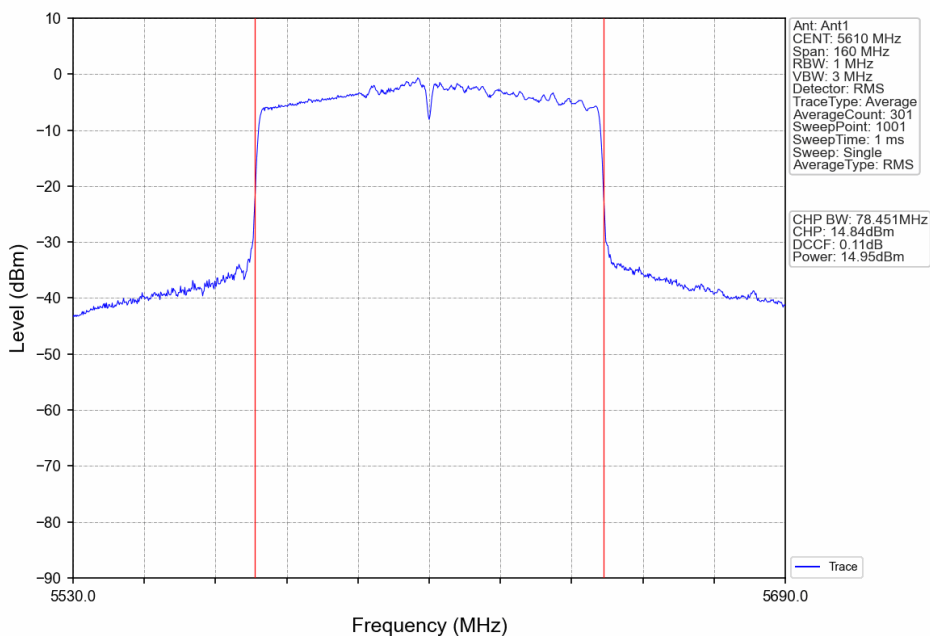
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV

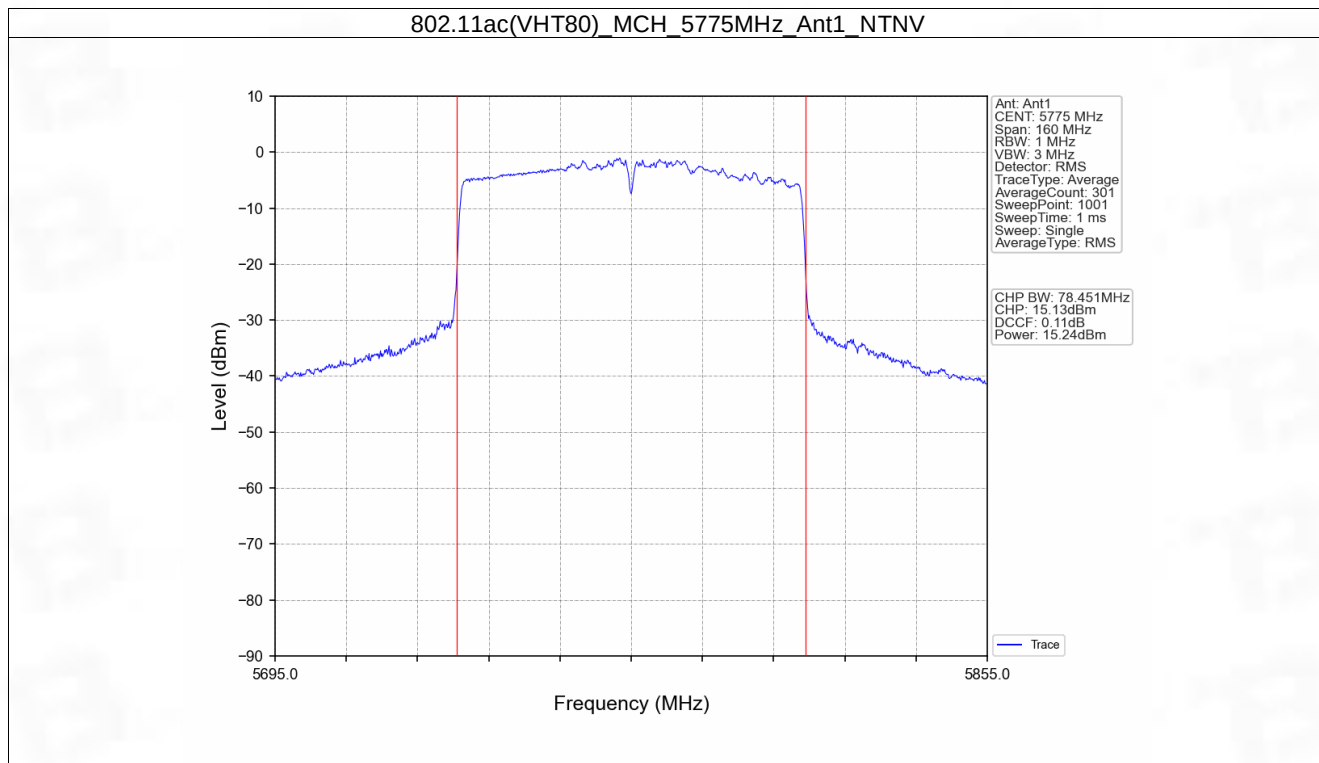


802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_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	Limit	
802.11a	SISO	5180	3.64	<=11	Pass
		5200	4.26	<=11	Pass
		5240	3.78	<=11	Pass
		5260	3.85	<=11	Pass
		5300	3.78	<=11	Pass
		5320	3.81	<=11	Pass
		5500	4.66	<=11	Pass
		5580	4.02	<=11	Pass
802.11n (HT20)	SISO	5700	4.66	<=11	Pass
		5180	3.46	<=11	Pass
		5200	3.74	<=11	Pass
		5240	3.89	<=11	Pass
		5260	4.16	<=11	Pass
		5300	4.35	<=11	Pass
		5320	4.36	<=11	Pass
		5500	4.25	<=11	Pass
802.11n (HT40)	SISO	5580	4.20	<=11	Pass
		5700	4.79	<=11	Pass
		5190	0.99	<=11	Pass
		5230	1.10	<=11	Pass
		5270	0.75	<=11	Pass
		5310	1.03	<=11	Pass
		5510	1.14	<=11	Pass
		5550	1.34	<=11	Pass
802.11ac (VHT20)	SISO	5670	1.78	<=11	Pass
		5180	3.56	<=11	Pass
		5200	3.73	<=11	Pass
		5240	3.88	<=11	Pass
		5260	4.10	<=11	Pass
		5300	3.65	<=11	Pass
		5320	4.02	<=11	Pass
		5500	4.24	<=11	Pass
802.11ac (VHT40)	SISO	5580	4.18	<=11	Pass
		5700	4.64	<=11	Pass
		5190	1.06	<=11	Pass
		5230	1.03	<=11	Pass
		5270	1.50	<=11	Pass
		5310	0.88	<=11	Pass
		5510	1.11	<=11	Pass
		5550	1.22	<=11	Pass
802.11ac (VHT80)	SISO	5670	1.83	<=11	Pass
		5210	-0.64	<=11	Pass
		5290	-1.30	<=11	Pass
		5530	-1.56	<=11	Pass
		5610	-1.18	<=11	Pass
Note1: Antenna Gain: Ant1: 1.09dBi					

Note1: Antenna Gain: Ant1: 1.09dBi;

4.1.2 Test Graph

