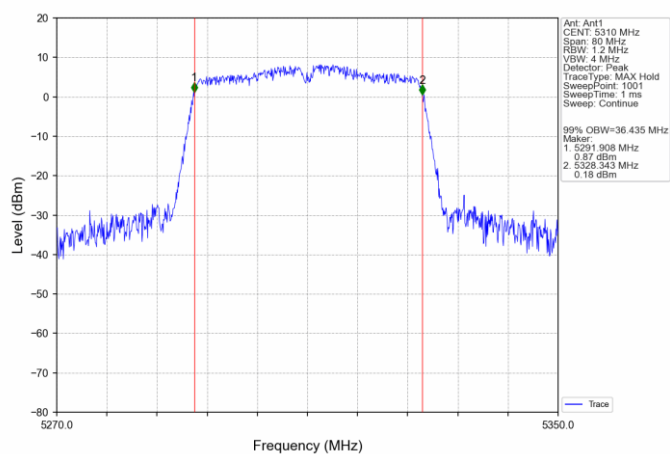
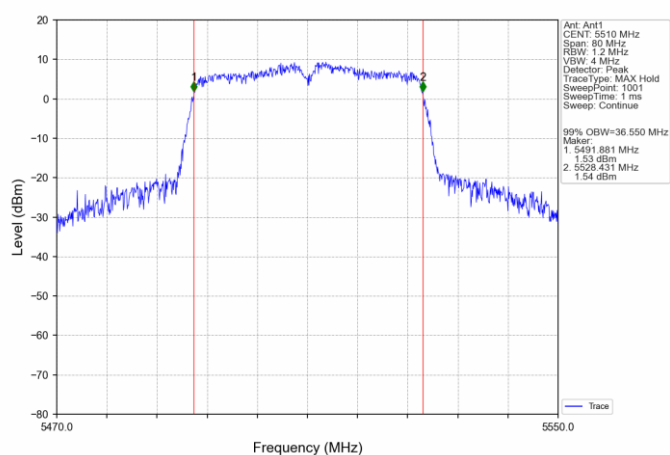




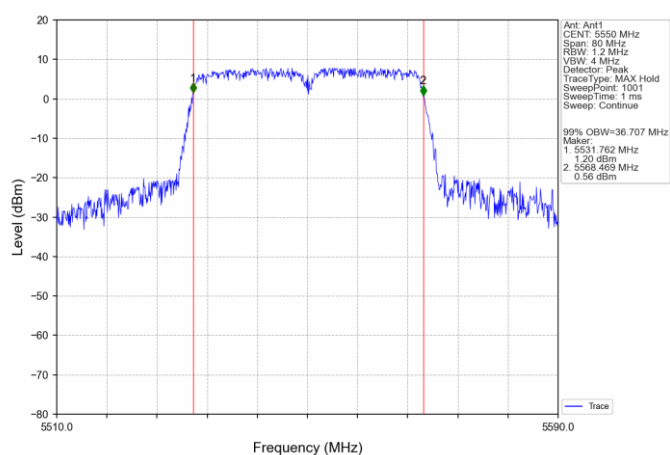
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV

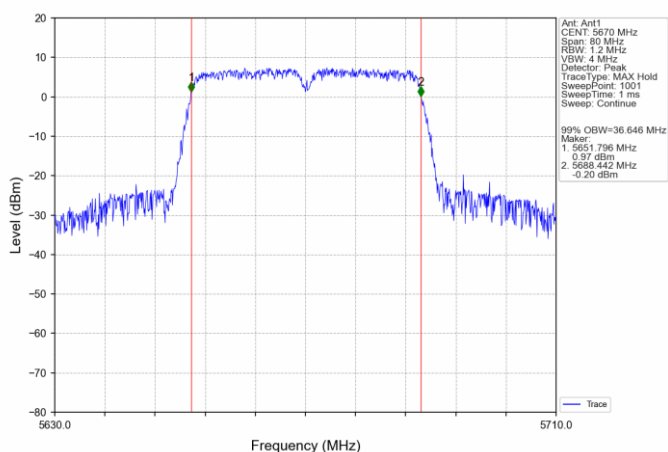


802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV

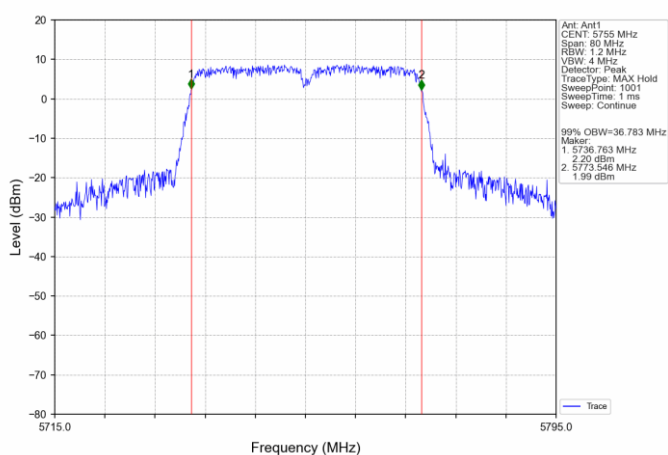




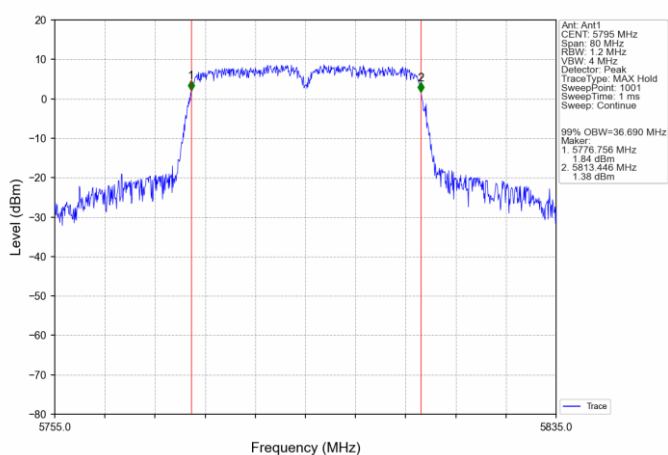
802.11ac(VHT40) HCH_5670MHz_Ant1_NTNV



802.11ac(VHT40) LCH_5755MHz_Ant1_NTNV

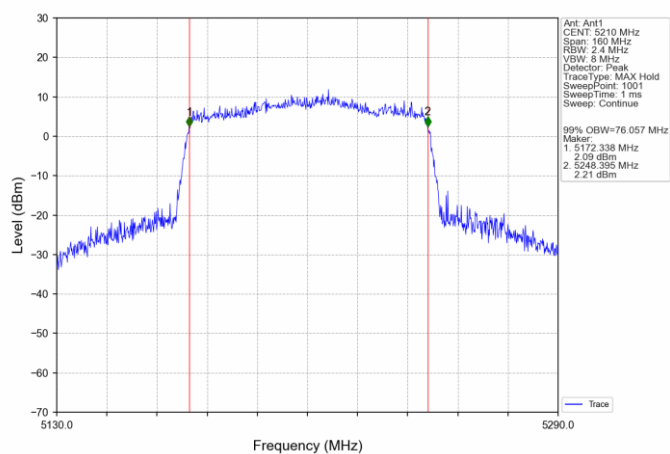


802.11ac(VHT40) HCH_5795MHz_Ant1_NTNV

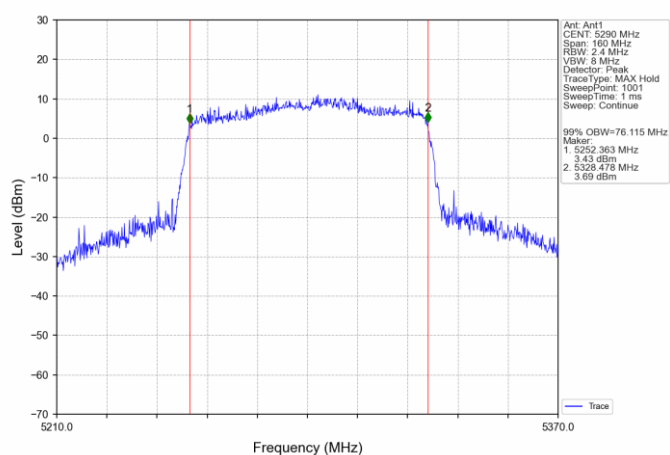




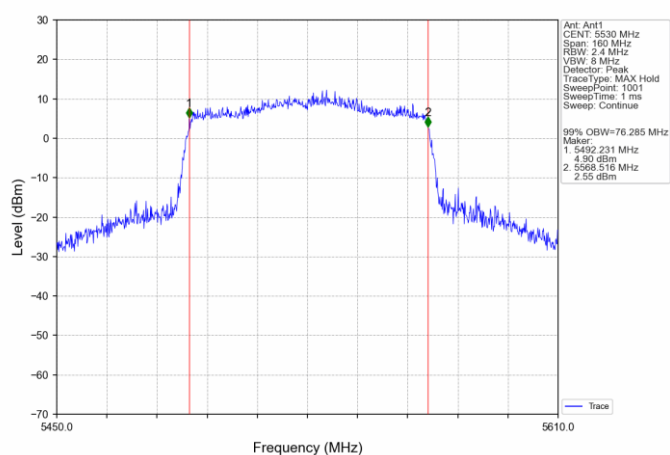
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV

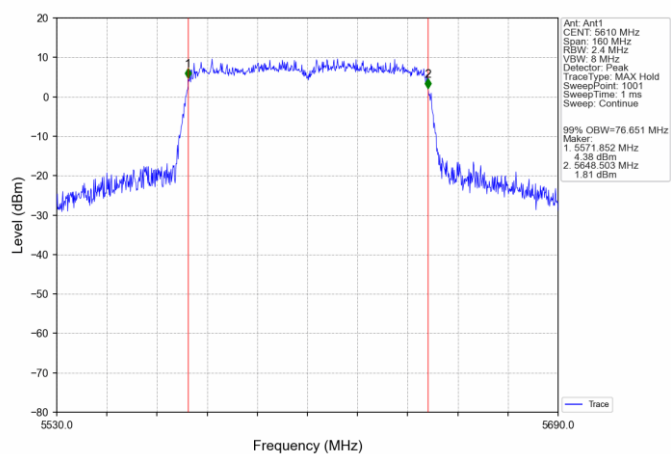


802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV

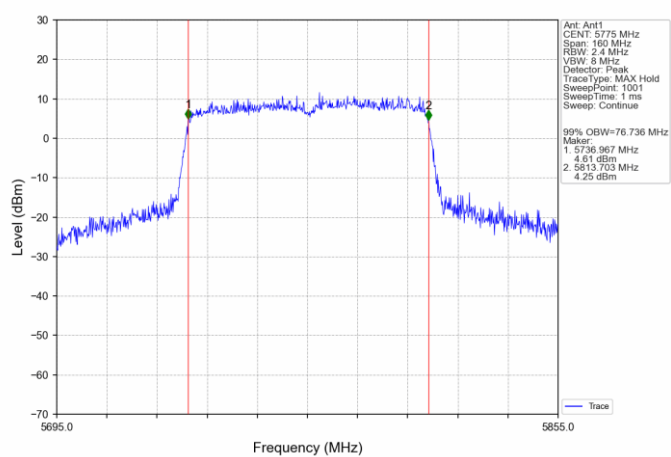




802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



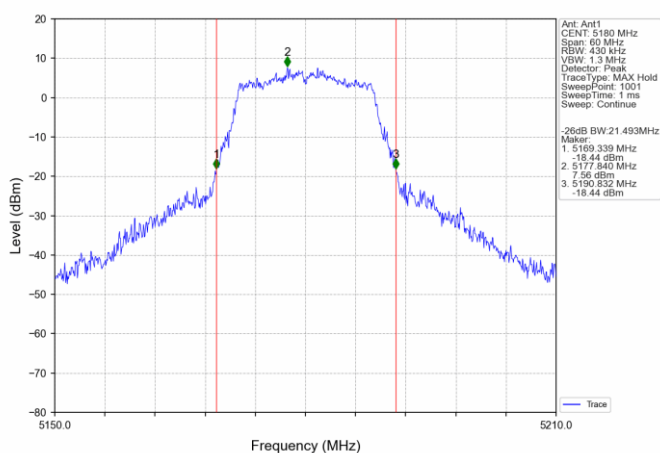
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



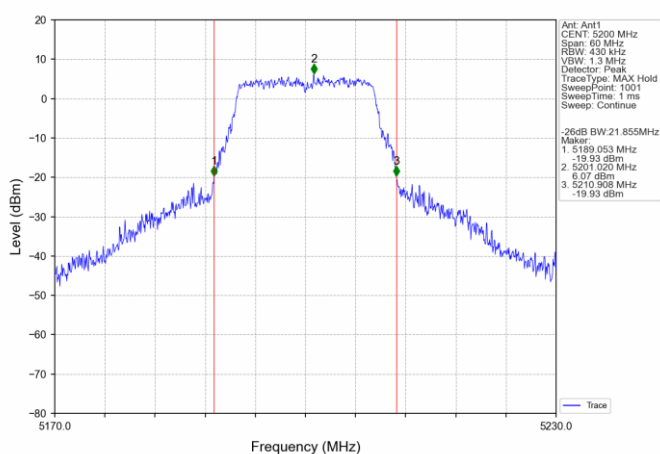


2.2.2 26dB BW

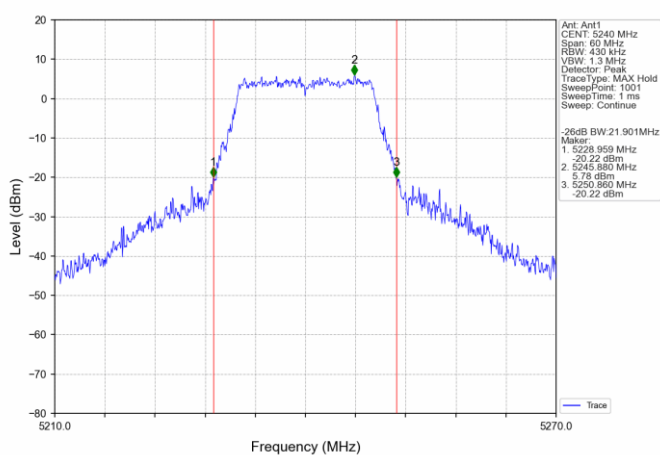
802.11a_LCH_5180MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV

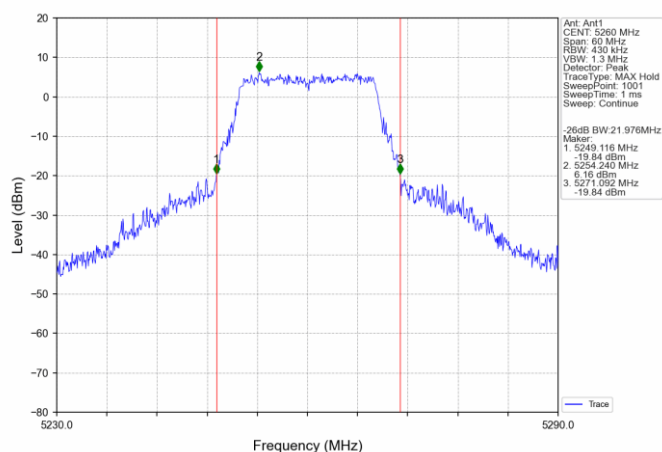


802.11a_HCH_5240MHz_Ant1_NTNV

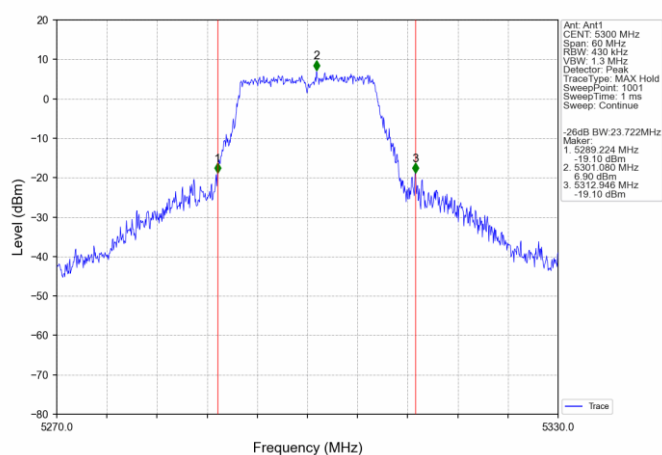




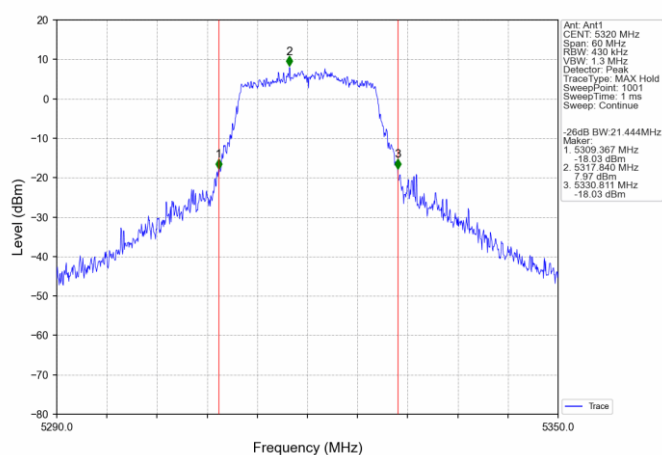
802.11a LCH 5260MHz Ant1_NTNV



802.11a MCH 5300MHz Ant1_NTNV

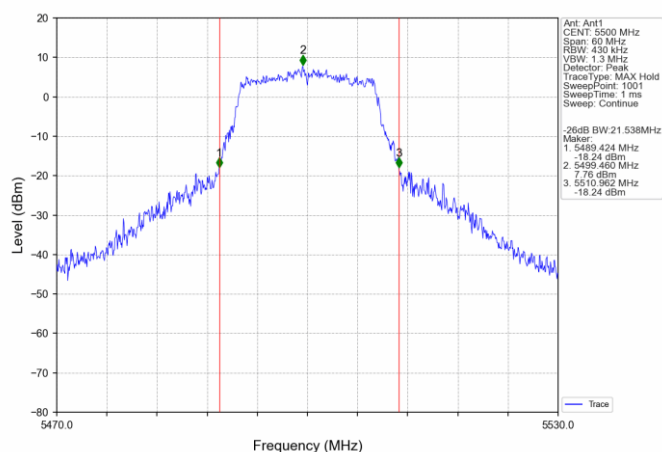


802.11a HCH 5320MHz Ant1_NTNV

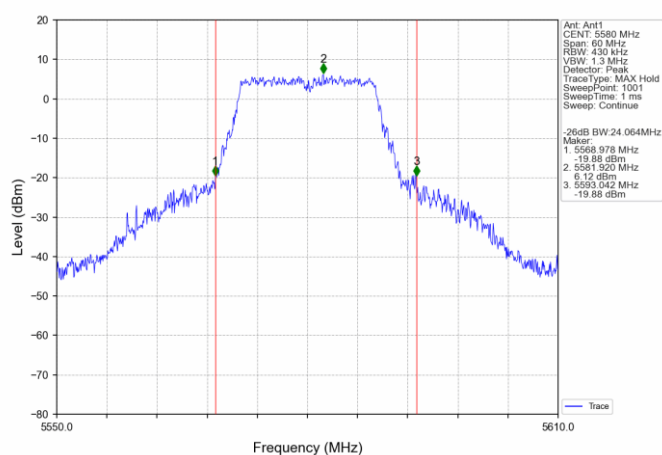




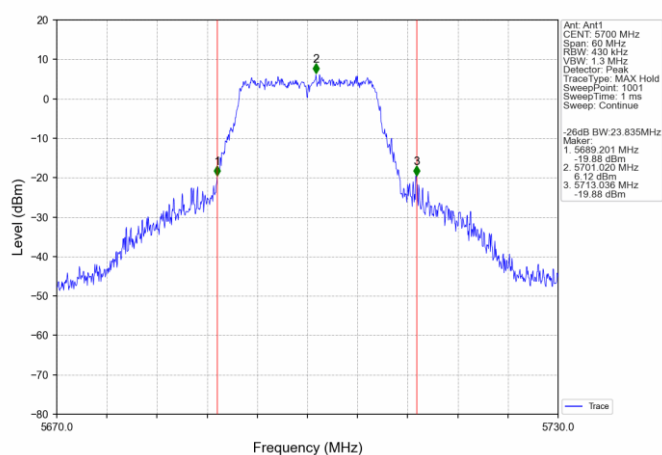
802.11a LCH 5500MHz_Ant1_NTNV



802.11a MCH 5580MHz_Ant1_NTNV

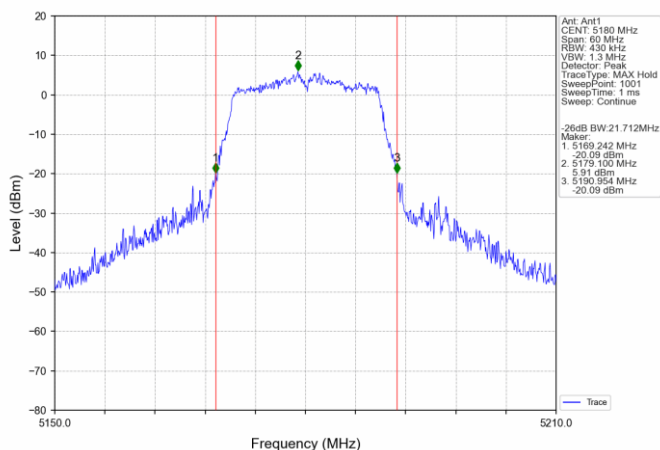


802.11a HCH 5700MHz_Ant1_NTNV

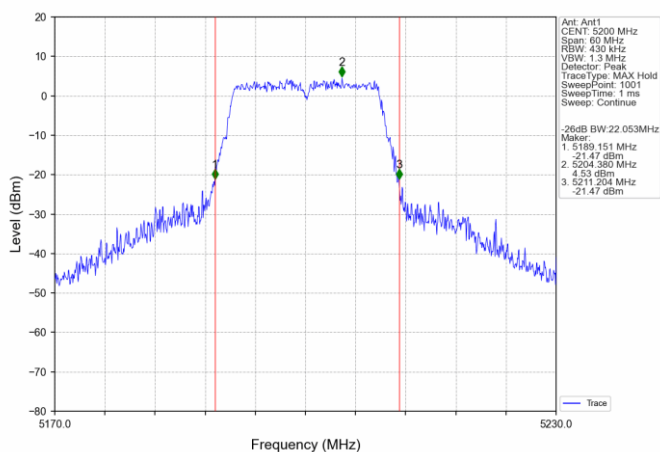




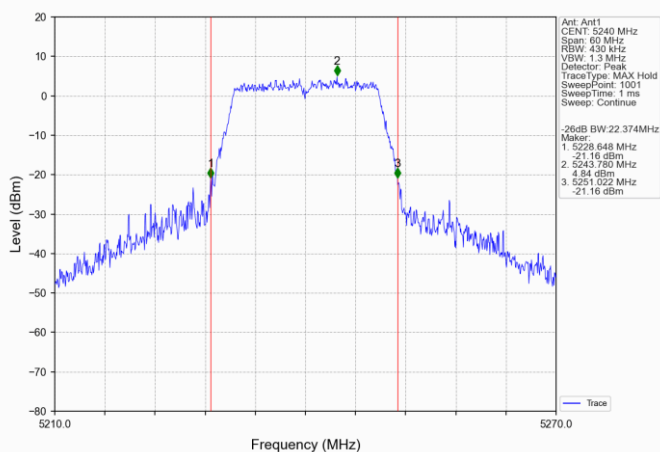
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV

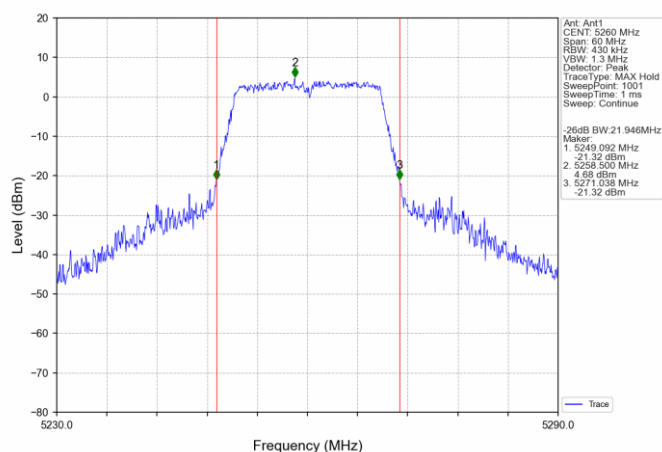


802.11n(HT20)_HCH_5240MHz_Ant1_NTNV

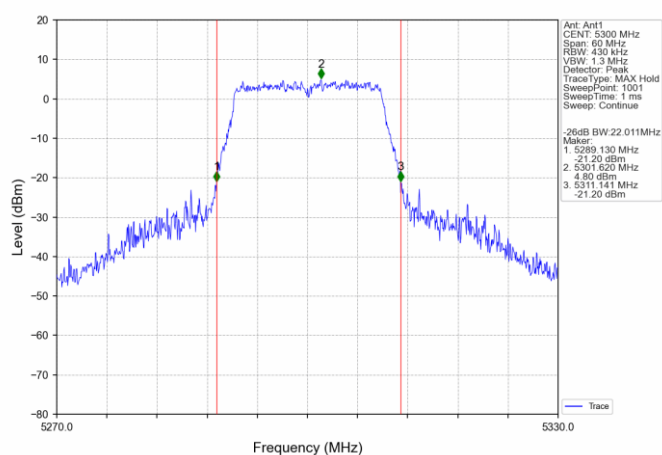




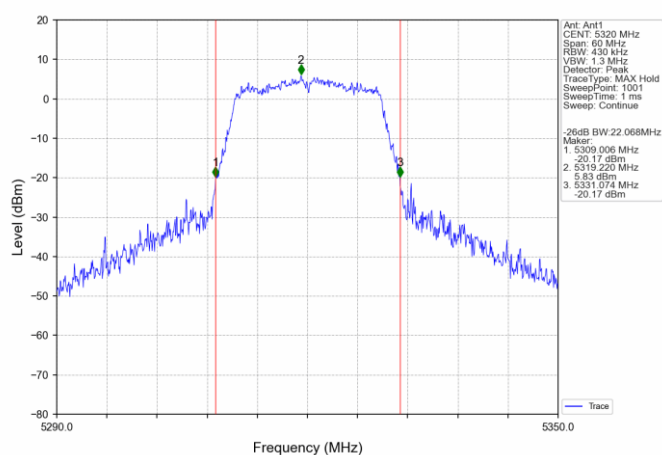
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV

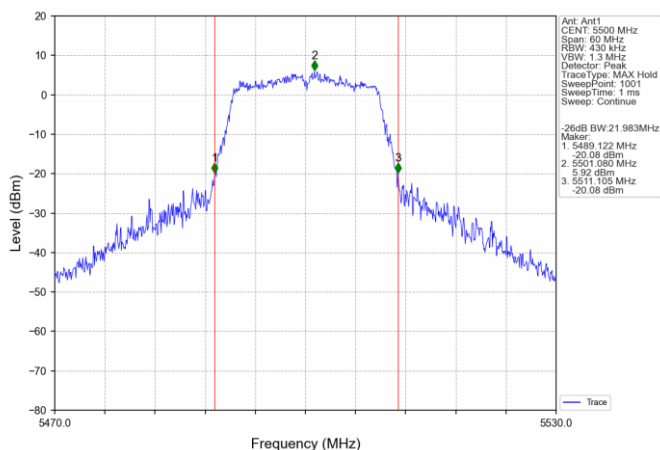


802.11n(HT20)_HCH_5320MHz_Ant1_NTNV

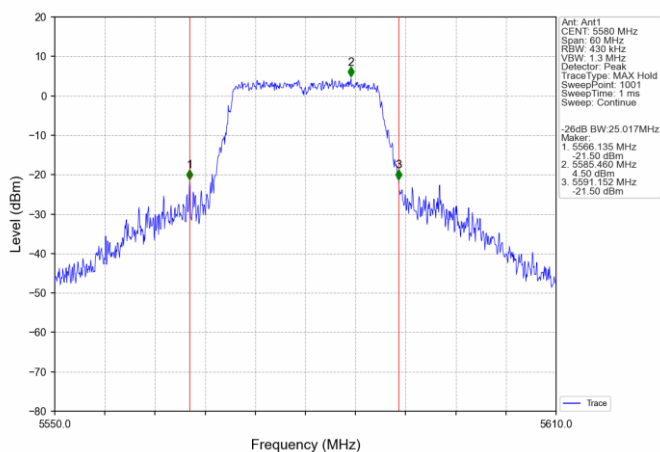




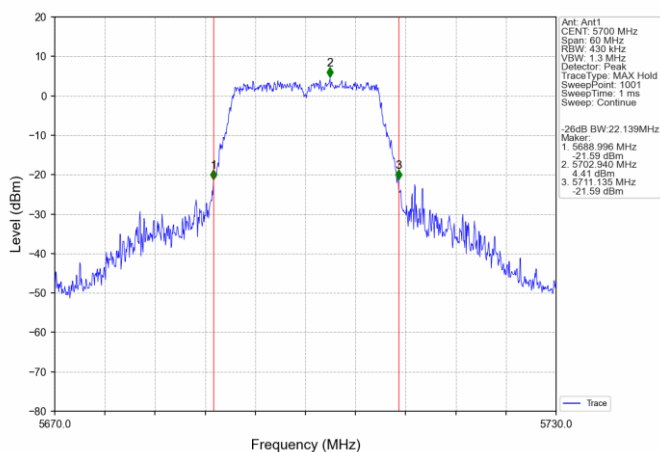
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV

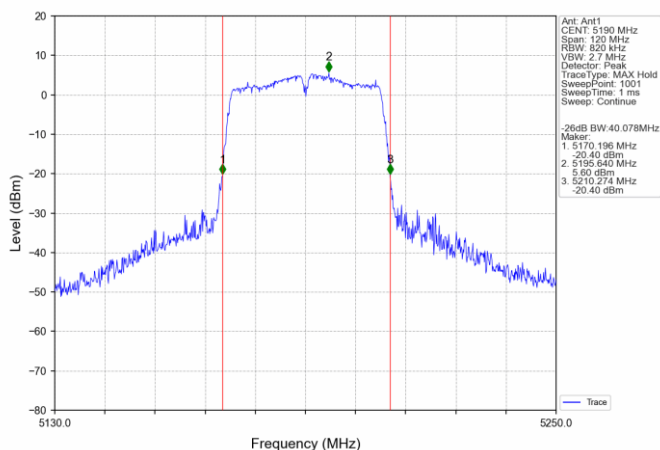


802.11n(HT20)_HCH_5700MHz_Ant1_NTNV

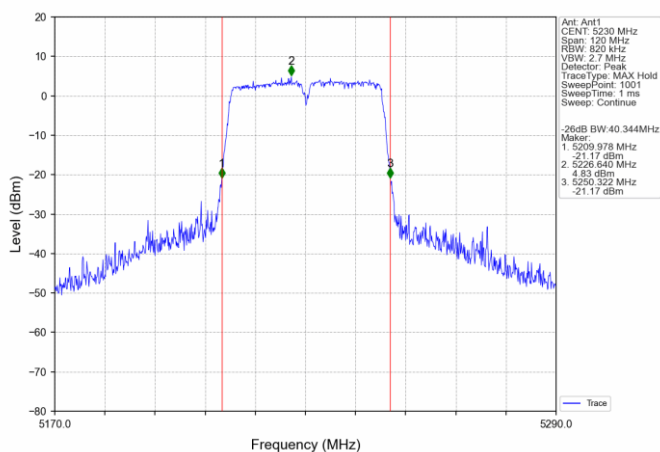




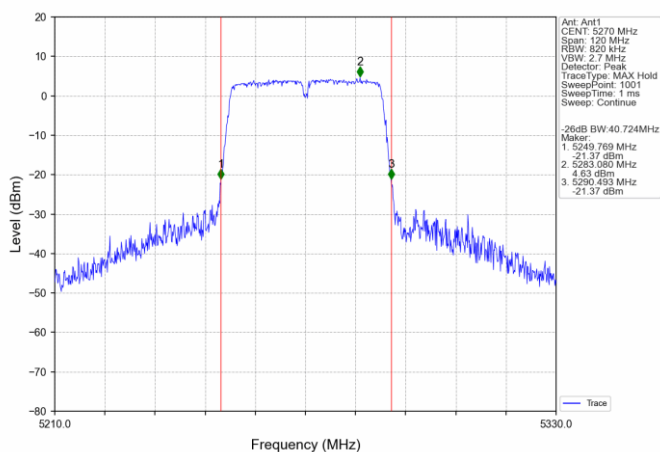
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV

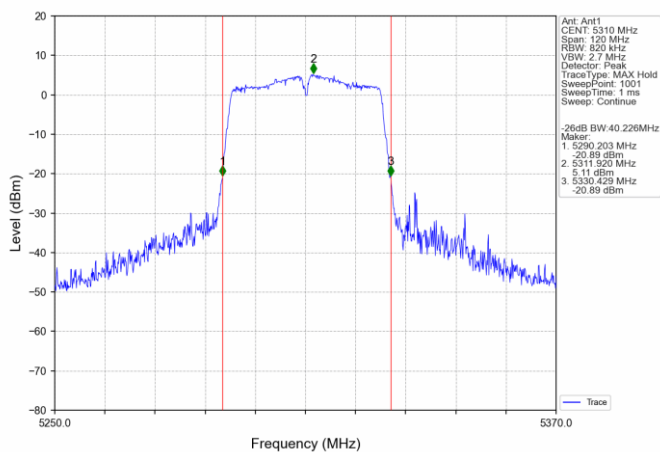


802.11n(HT40)_LCH_5270MHz_Ant1_NTNV

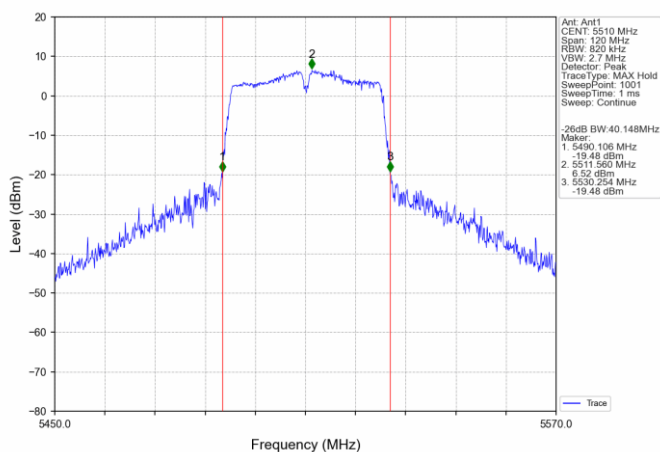




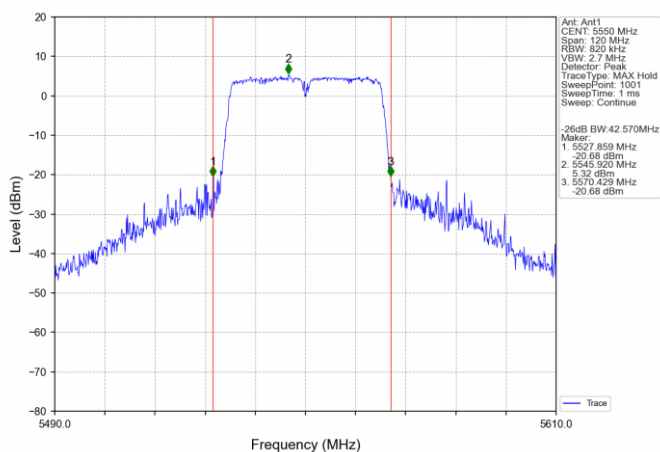
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



802.11n(HT40)_LCH_5510MHz_Ant1_NTNV

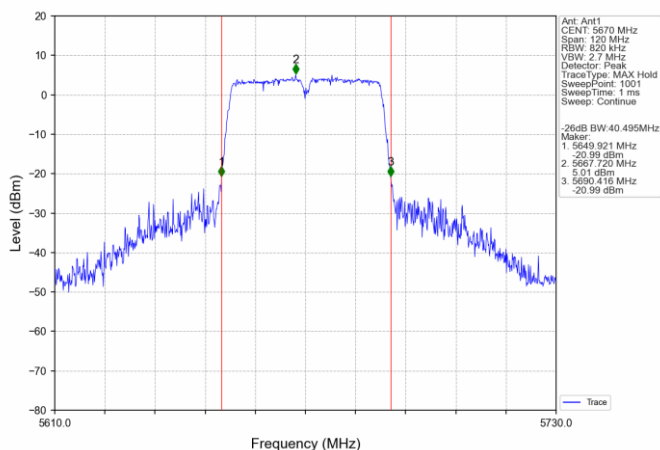


802.11n(HT40)_MCH_5550MHz_Ant1_NTNV

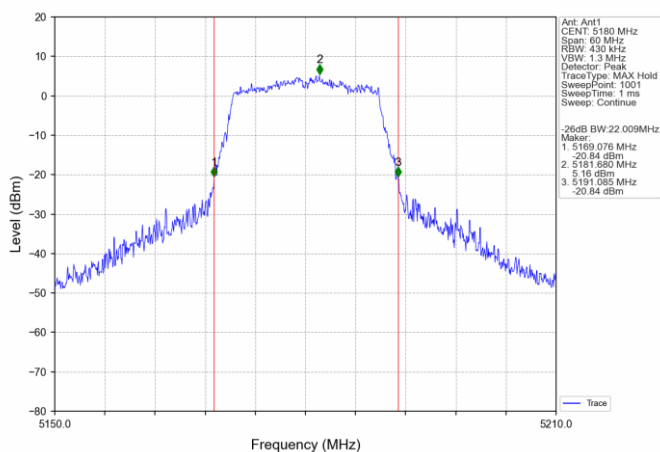




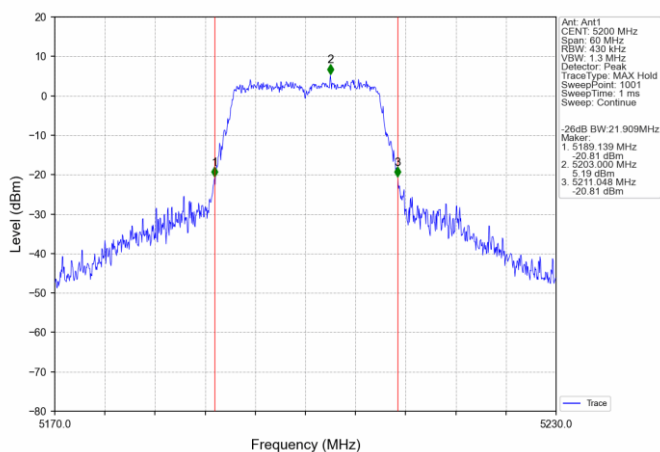
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV

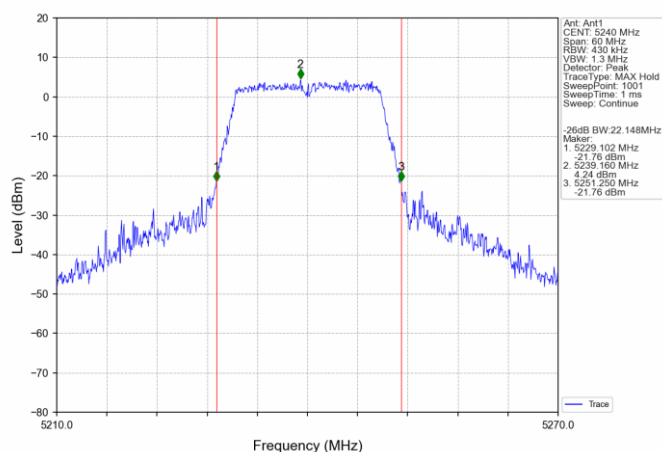


802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV

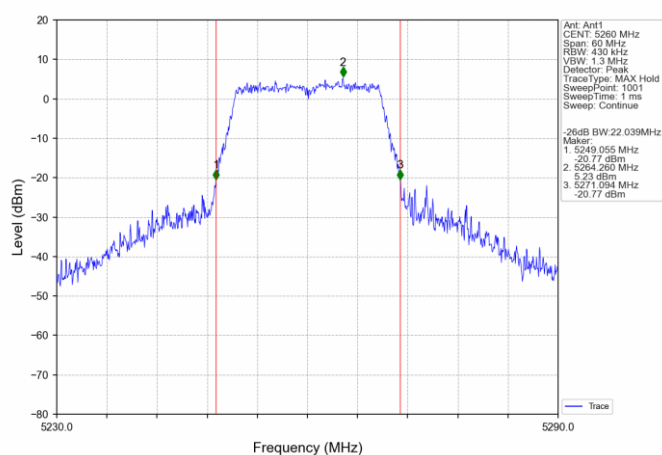




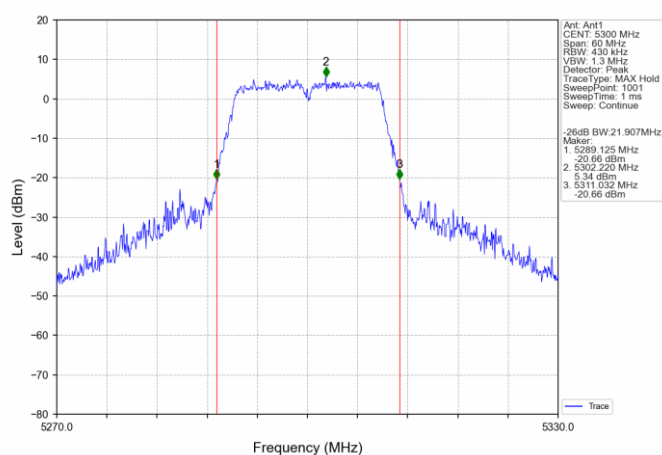
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV

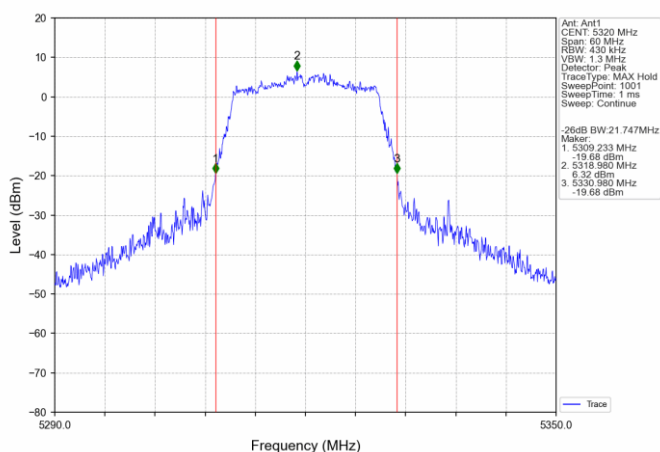


802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV

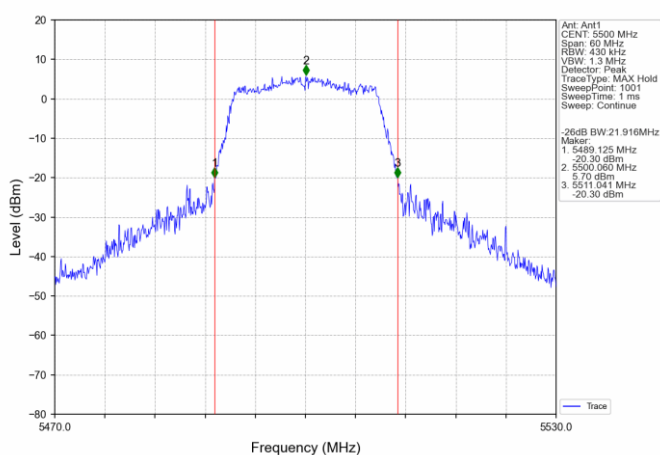




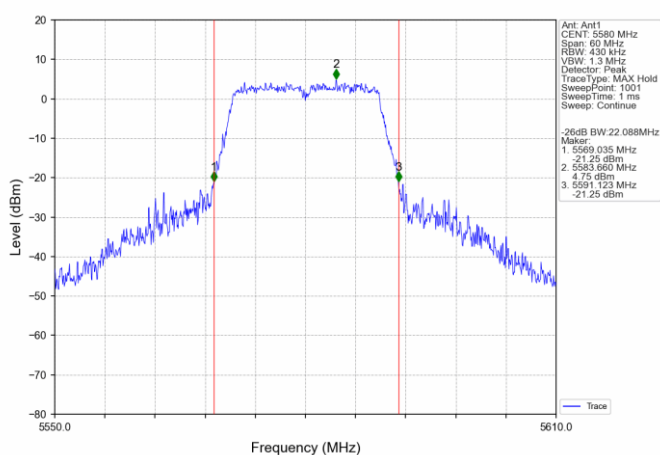
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV

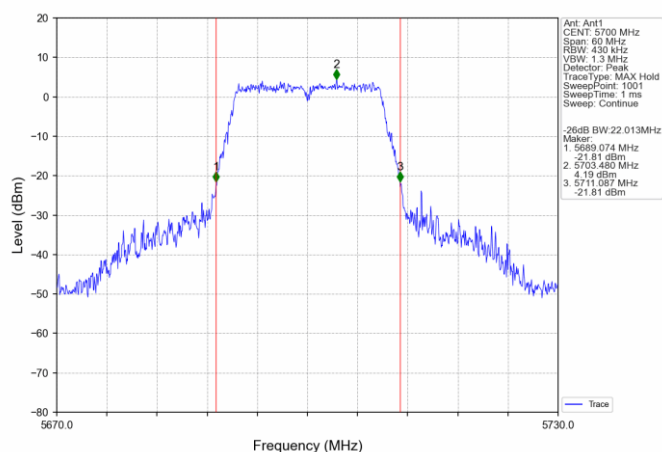


802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV

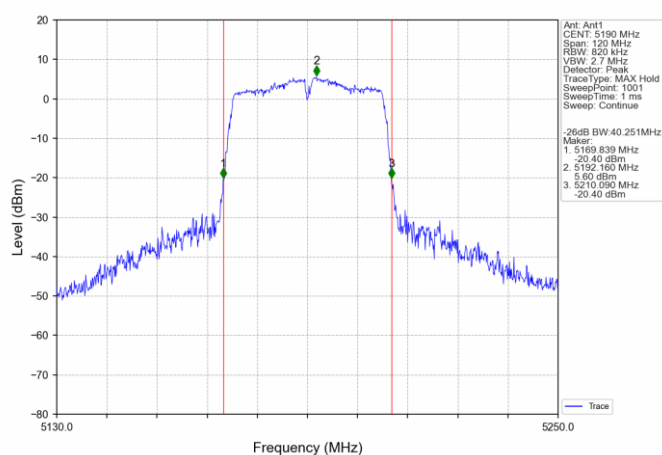




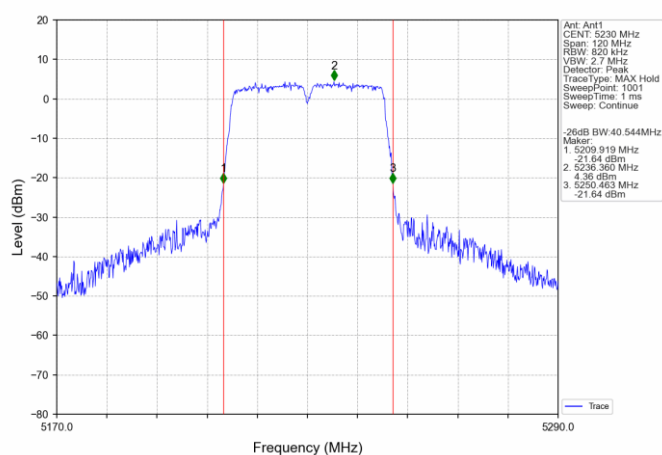
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV

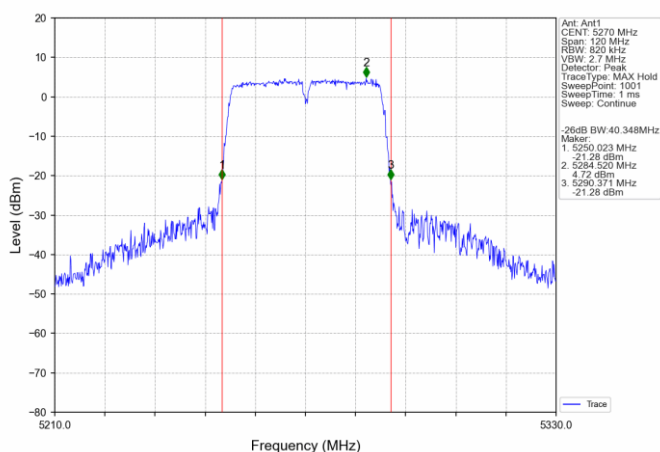


802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV

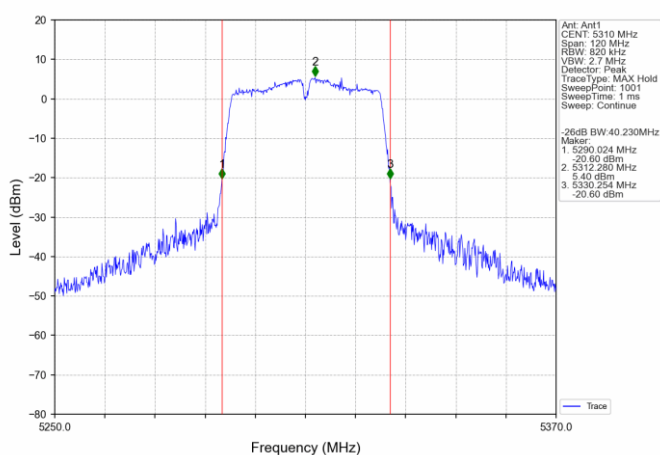




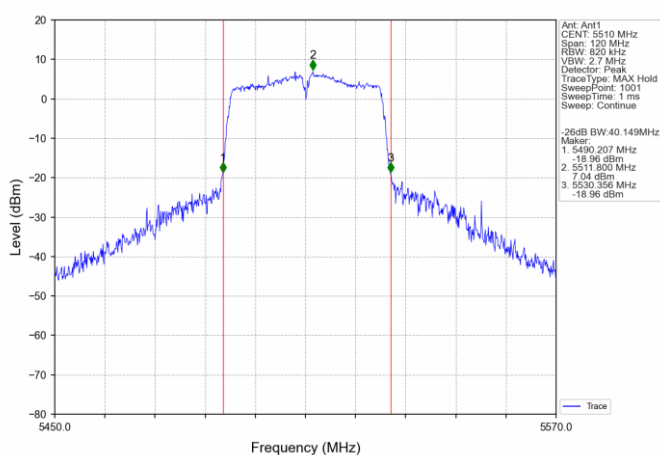
802.11ac(VHT40) LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40) HCH_5310MHz_Ant1_NTNV

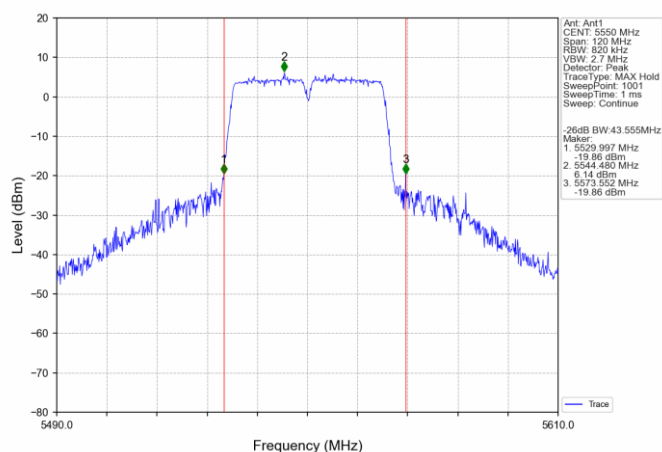


802.11ac(VHT40) LCH_5510MHz_Ant1_NTNV

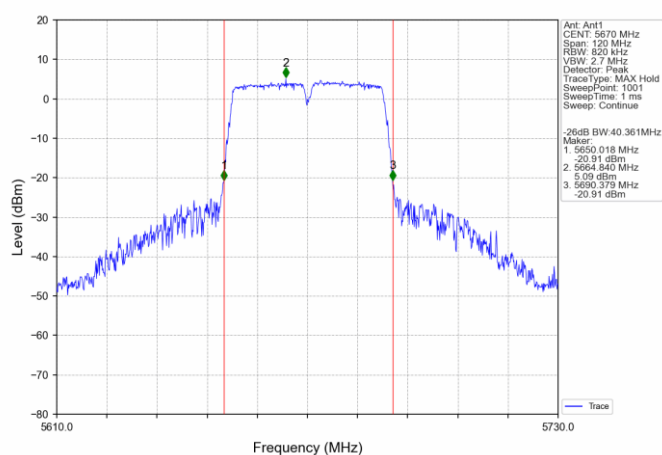




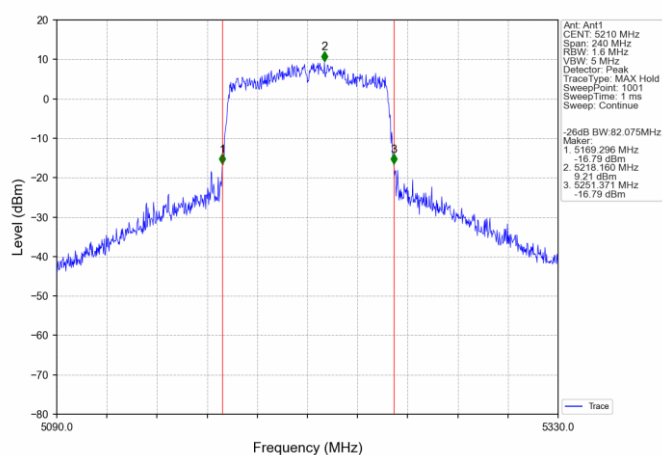
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV

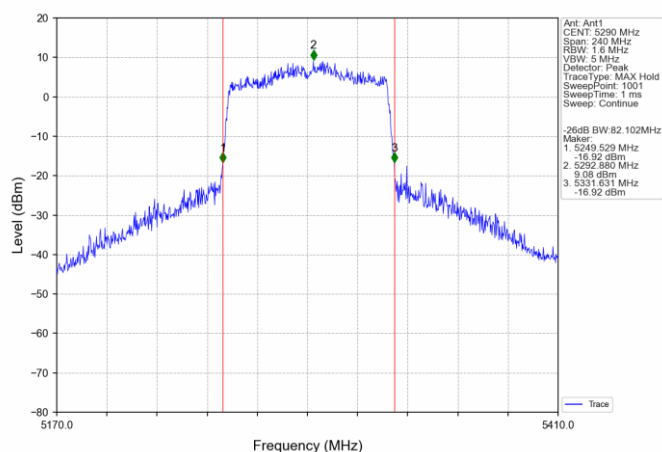


802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV

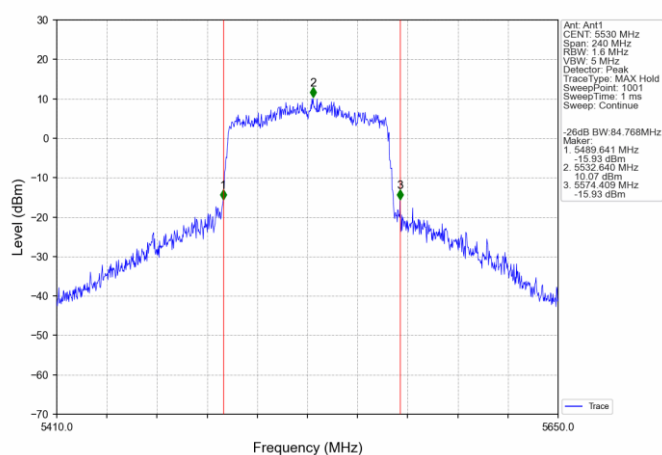




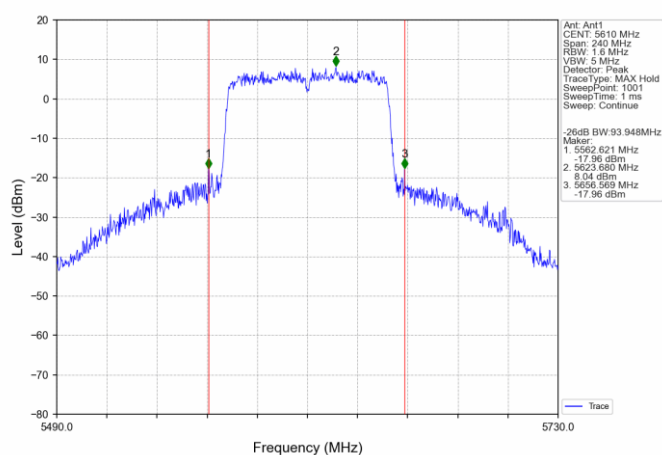
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



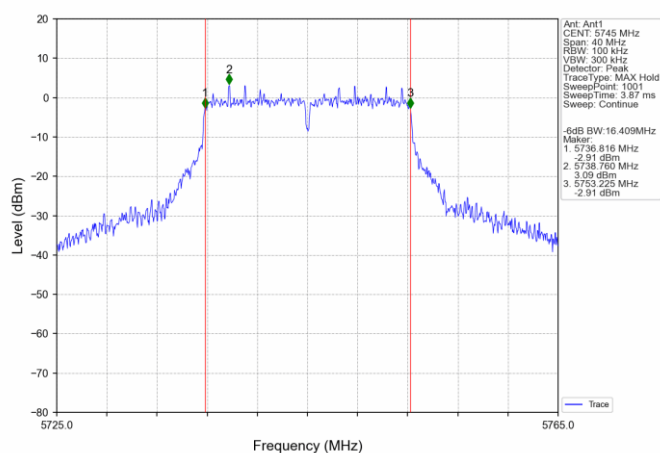
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



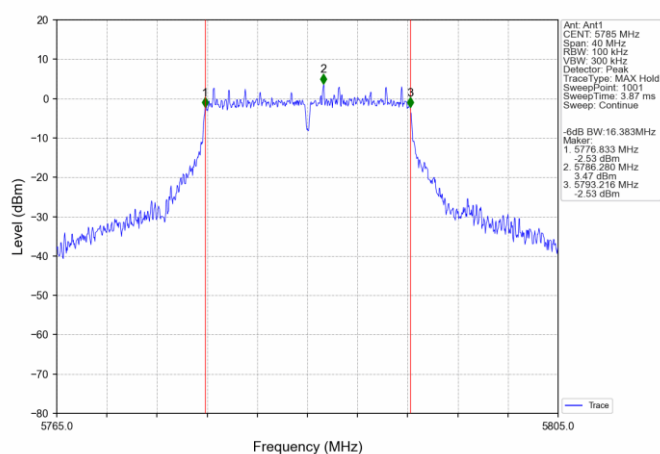


2.2.3 6dB BW

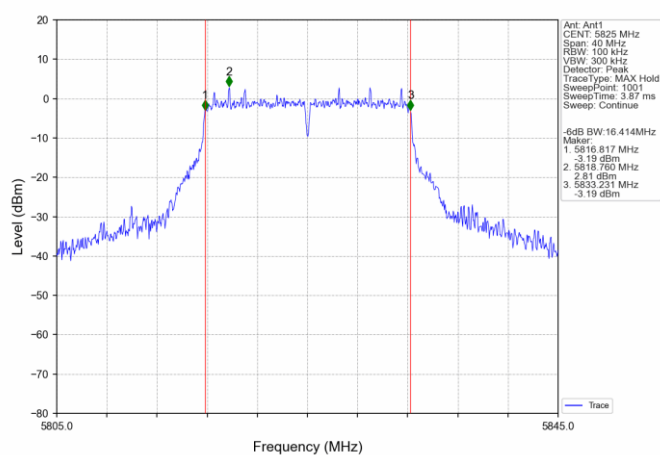
802.11a_LCH_5745MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant1_NTNV

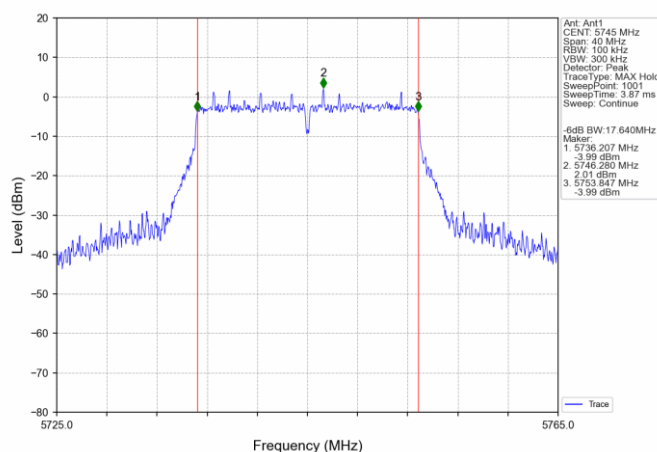


802.11a_HCH_5825MHz_Ant1_NTNV

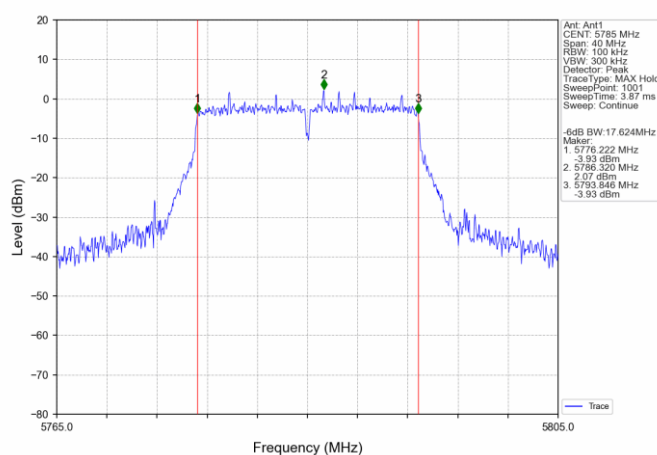




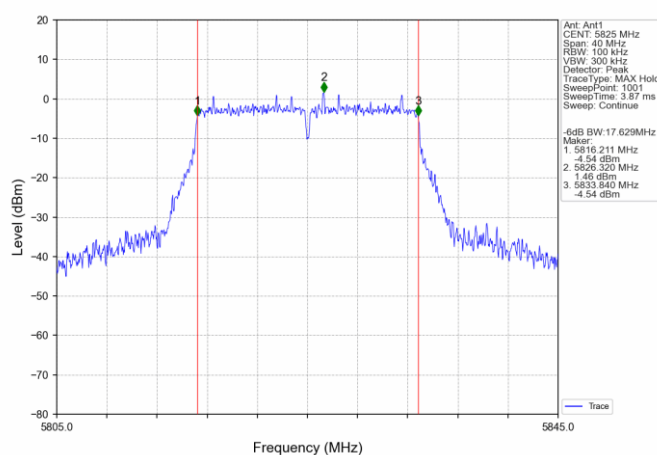
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

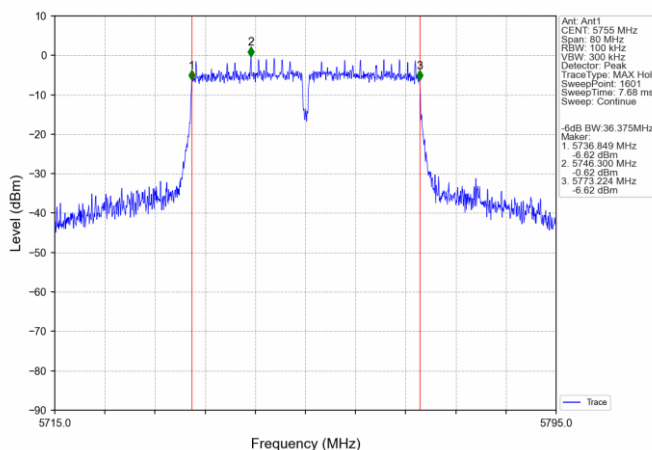


802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

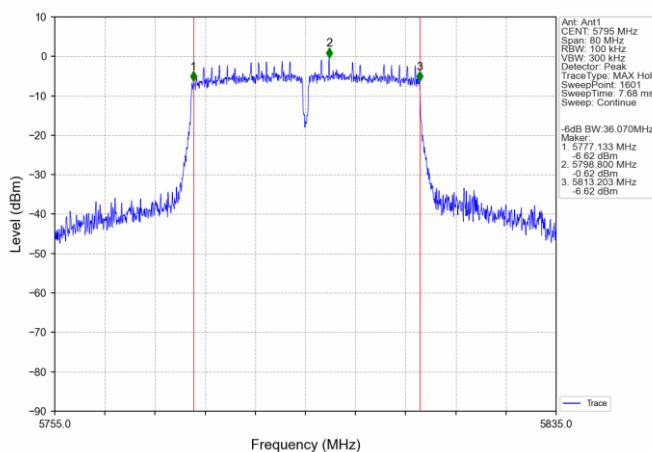




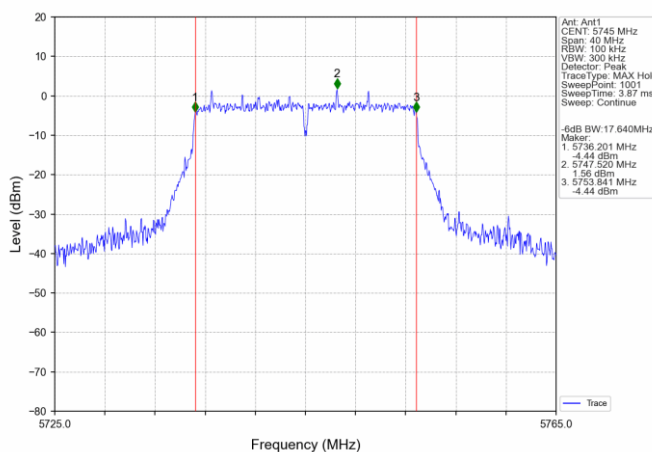
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV

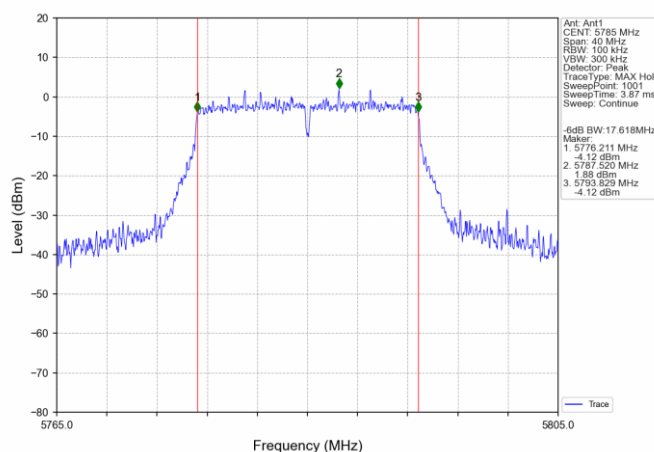


802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV

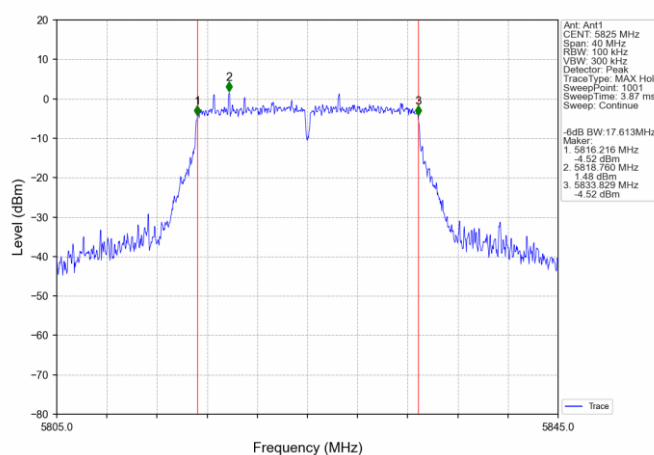




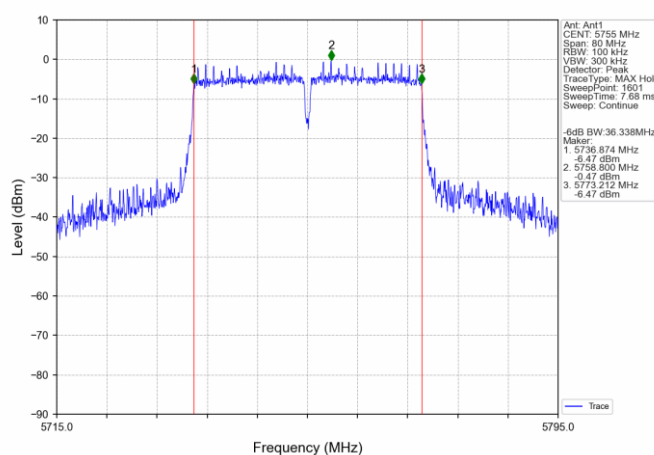
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV

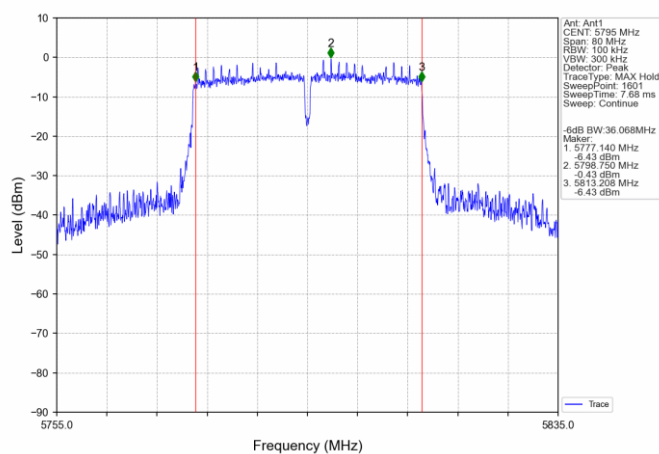


802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV

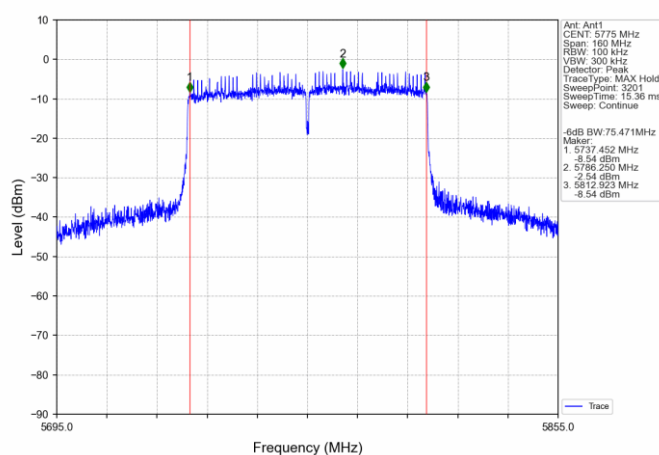




802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV





3. Maximum Conducted Output Power

3.1 Test Result

3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	13.57	<=30	Pass
		5200	13.27	<=30	Pass
		5240	13.23	<=30	Pass
		5260	13.64	<=23.98	Pass
		5300	14.07	<=23.98	Pass
		5320	14.16	<=23.98	Pass
		5500	14.05	<=23.98	Pass
		5580	14.15	<=23.98	Pass
		5700	13.34	<=23.98	Pass
		5745	14.60	<=30	Pass
		5785	14.66	<=30	Pass
		5825	14.36	<=30	Pass
802.11n (HT20)	SISO	5180	12.17	<=30	Pass
		5200	12.07	<=30	Pass
		5240	12.01	<=30	Pass
		5260	12.40	<=23.98	Pass
		5300	12.65	<=23.98	Pass
		5320	12.80	<=23.98	Pass
		5500	12.81	<=23.98	Pass
		5580	12.23	<=23.98	Pass
		5700	11.96	<=23.98	Pass
		5745	13.20	<=30	Pass
		5785	13.39	<=30	Pass
		5825	13.07	<=30	Pass
802.11n (HT40)	SISO	5190	12.21	<=30	Pass
		5230	12.13	<=30	Pass
		5270	12.62	<=23.98	Pass
		5310	12.20	<=23.98	Pass
		5510	13.24	<=23.98	Pass
		5550	13.18	<=23.98	Pass
		5670	12.59	<=23.98	Pass
		5755	13.91	<=30	Pass
		5795	13.48	<=30	Pass
802.11ac	SISO	5180	12.13	<=30	Pass



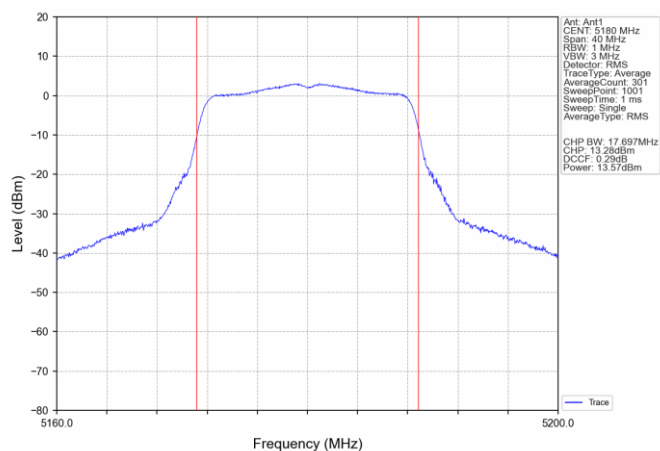
(VHT20)		5200	11.93	<=30	Pass
		5240	12.00	<=30	Pass
		5260	12.49	<=23.98	Pass
		5300	12.72	<=23.98	Pass
		5320	12.83	<=23.98	Pass
		5500	12.75	<=23.98	Pass
		5580	12.25	<=23.98	Pass
		5700	11.93	<=23.98	Pass
		5745	13.26	<=30	Pass
		5785	13.43	<=30	Pass
		5825	13.11	<=30	Pass
802.11ac (VHT40)	SISO	5190	12.30	<=30	Pass
		5230	12.16	<=30	Pass
		5270	12.59	<=23.98	Pass
		5310	12.26	<=23.98	Pass
		5510	13.26	<=23.98	Pass
		5550	13.13	<=23.98	Pass
		5670	12.55	<=23.98	Pass
		5755	13.93	<=30	Pass
		5795	13.69	<=30	Pass
802.11ac (VHT80)	SISO	5210	13.46	<=30	Pass
		5290	13.65	<=23.98	Pass
		5530	14.18	<=23.98	Pass
		5610	13.50	<=23.98	Pass
		5775	14.39	<=30	Pass
Note1: Antenna Gain: - Band: 2A Ant1: -0.26dBi; - Band: 2C Ant1: -0.26dBi; - Band: 1 Ant1: -0.26dBi; - Band: 3 Ant1: -0.26dBi;					



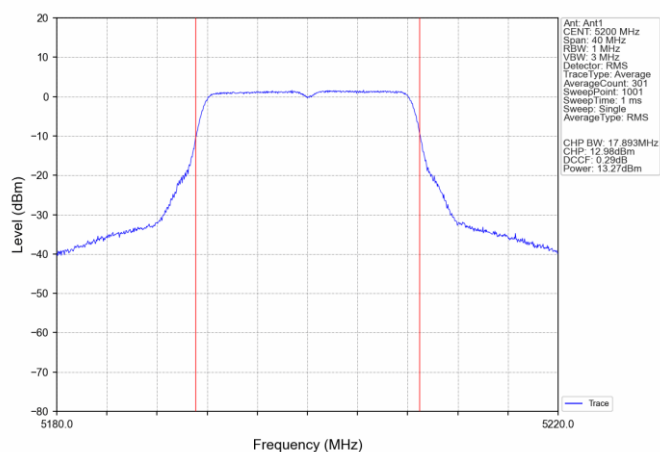
3.2 Test Graph

3.2.1 Power

802.11a_LCH_5180MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV



802.11a_HCH_5240MHz_Ant1_NTNV

