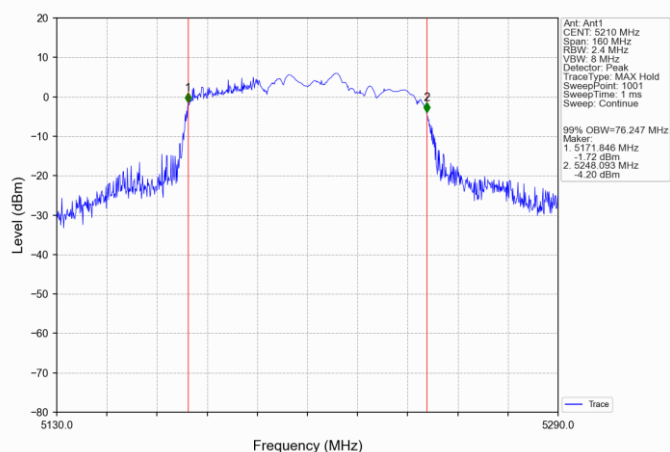
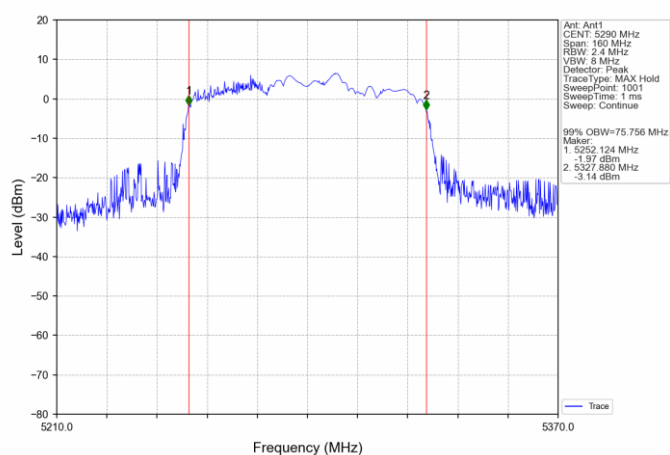




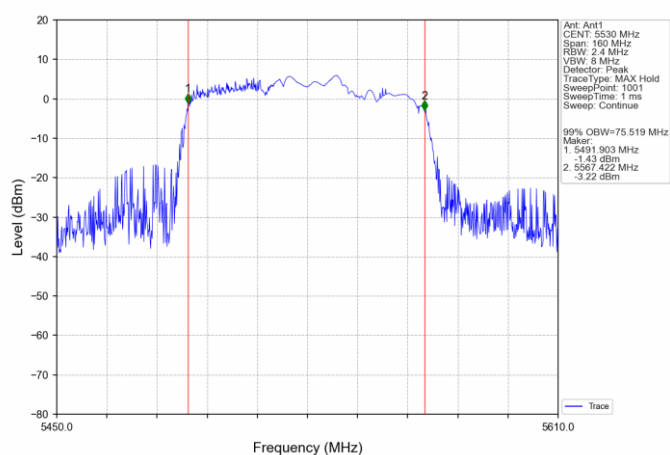
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV

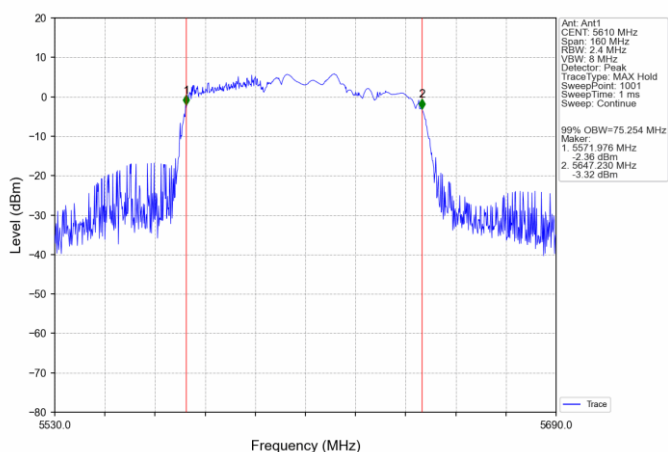


802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV

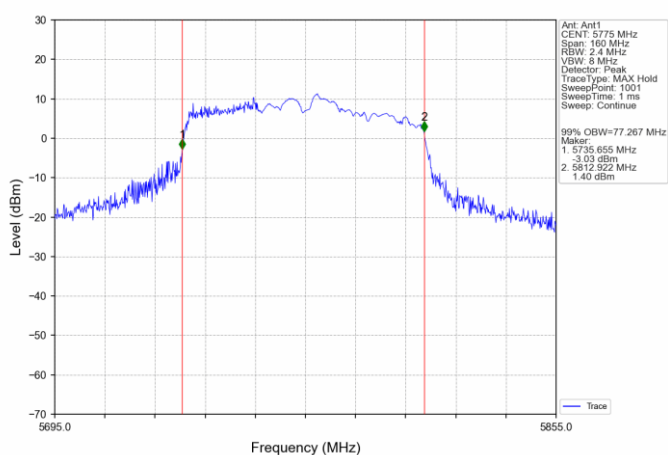




802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



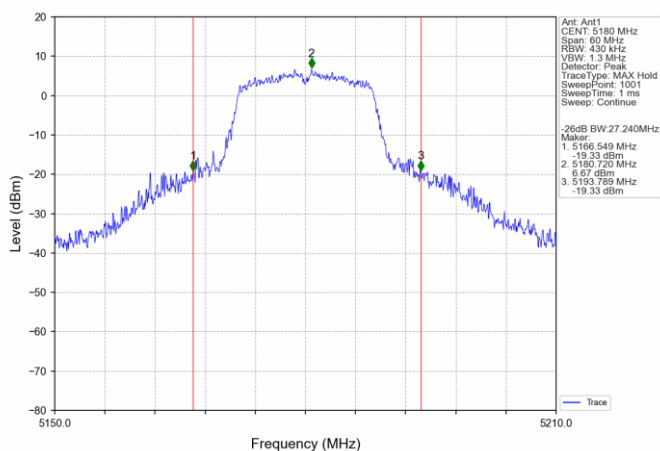
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



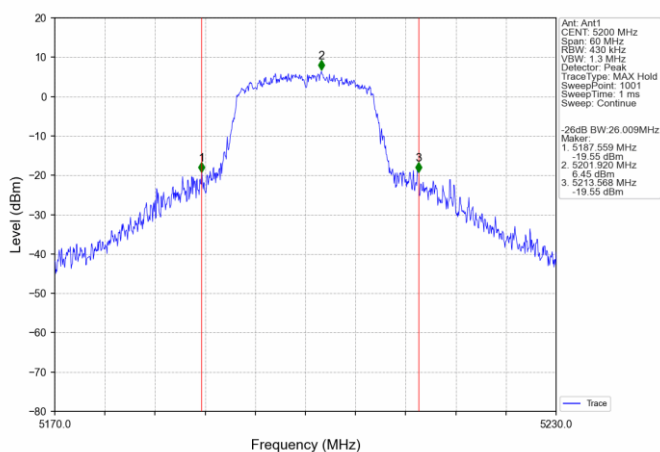


2.2.2 26dB BW

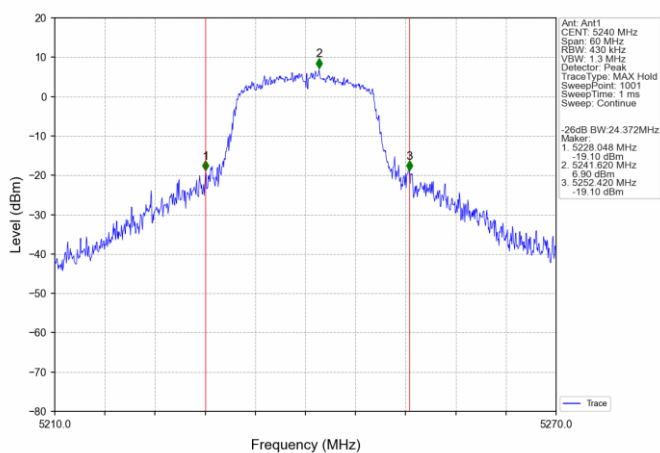
802.11a_LCH_5180MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV

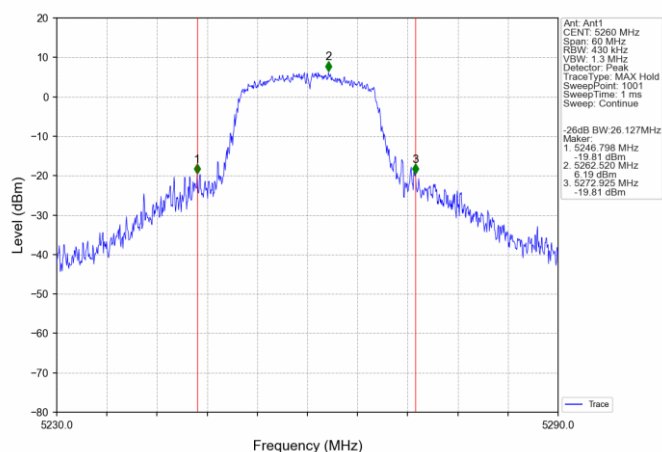


802.11a_HCH_5240MHz_Ant1_NTNV

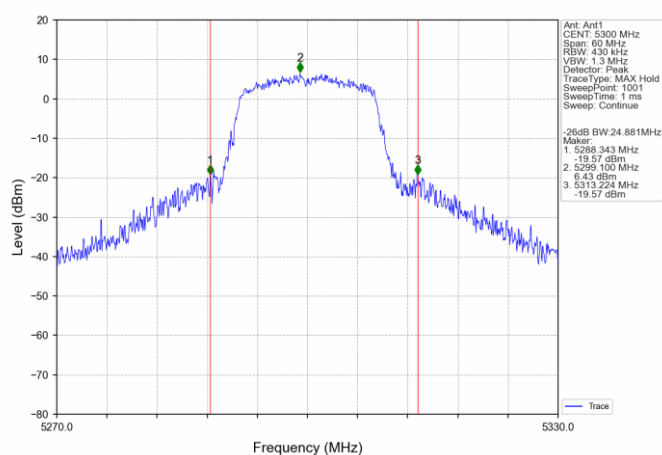




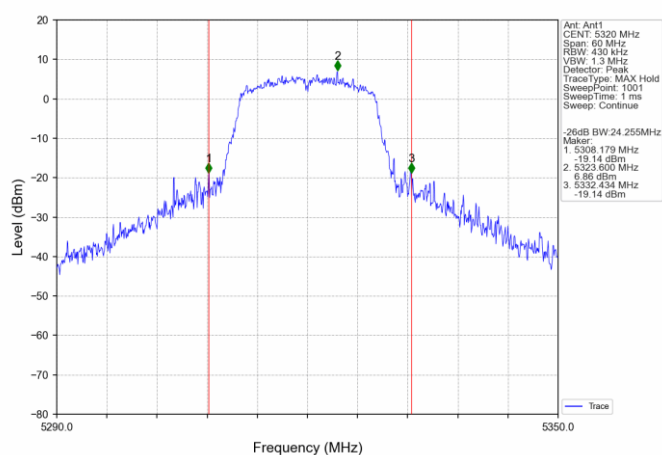
802.11a LCH_5260MHz_Ant1_NTNV



802.11a MCH_5300MHz_Ant1_NTNV

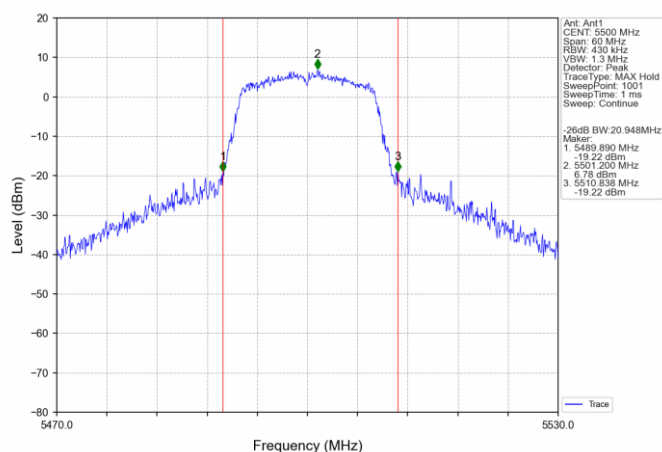


802.11a HCH_5320MHz_Ant1_NTNV

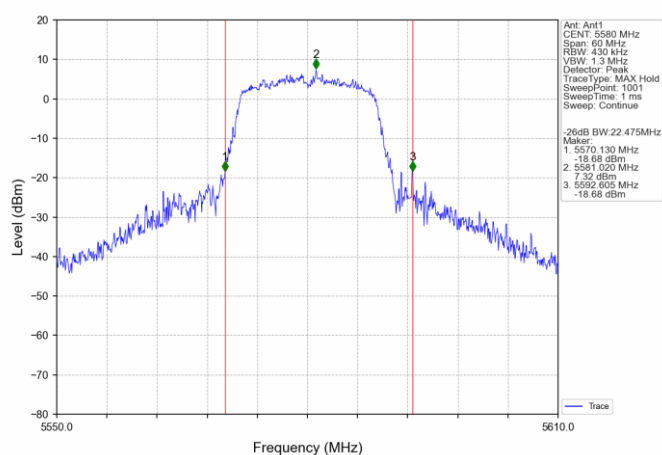




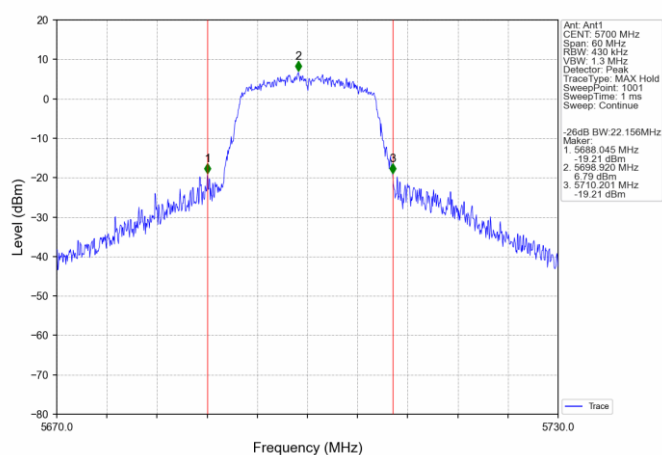
802.11a LCH_5500MHz_Ant1_NTNV



802.11a MCH_5580MHz_Ant1_NTNV

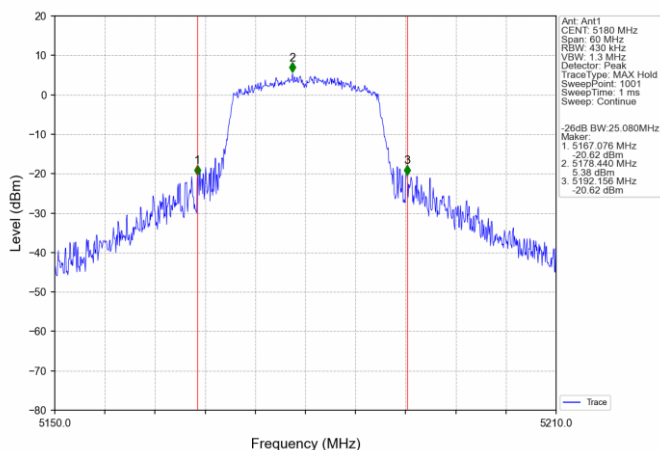


802.11a HCH_5700MHz_Ant1_NTNV

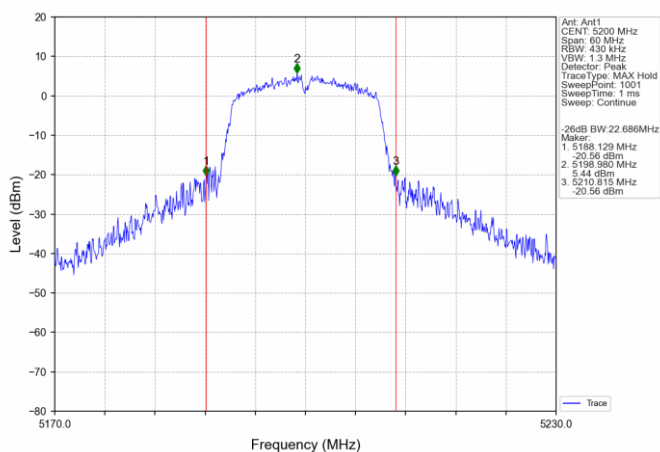




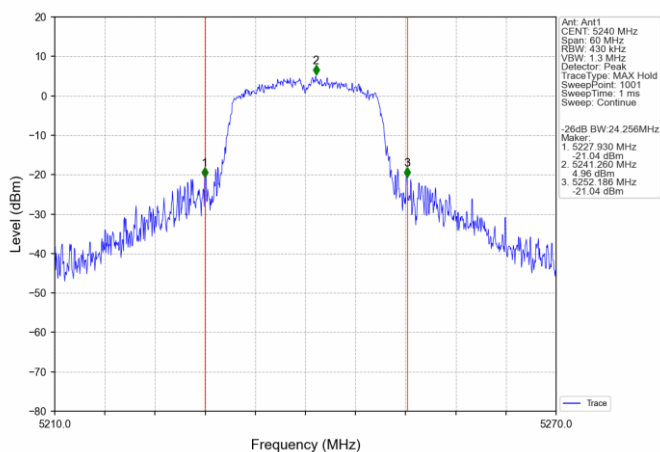
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV

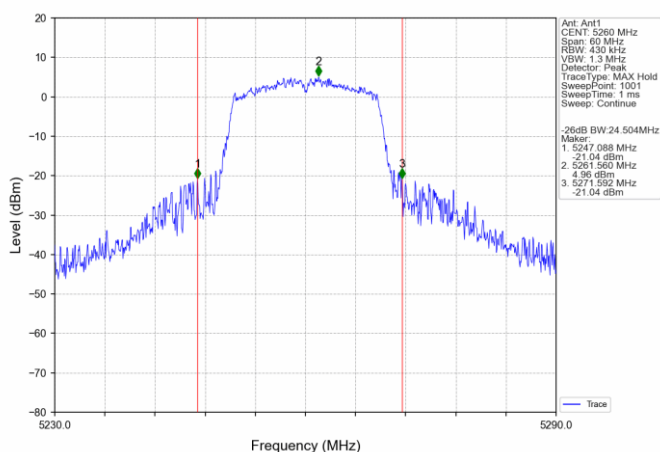


802.11n(HT20)_HCH_5240MHz_Ant1_NTNV

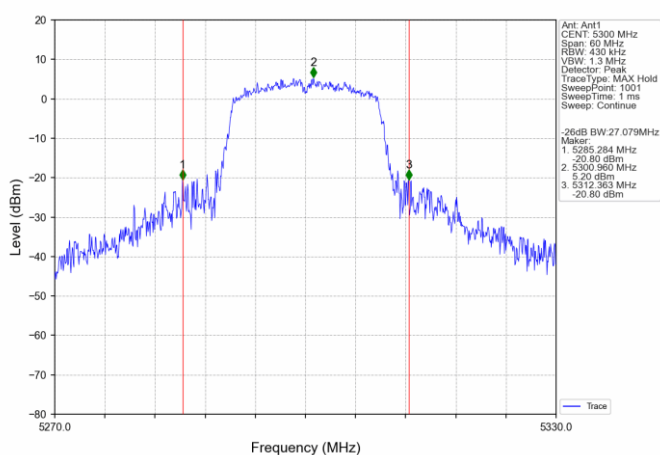




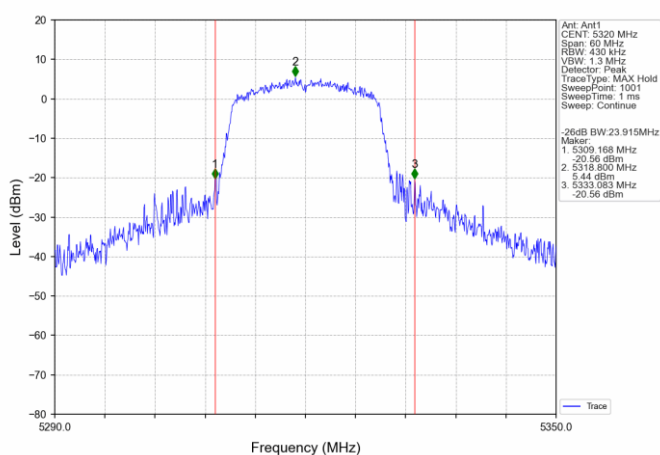
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV

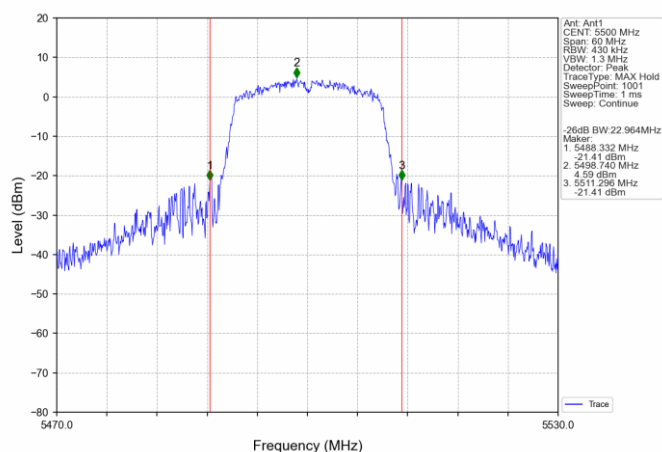


802.11n(HT20)_HCH_5320MHz_Ant1_NTNV

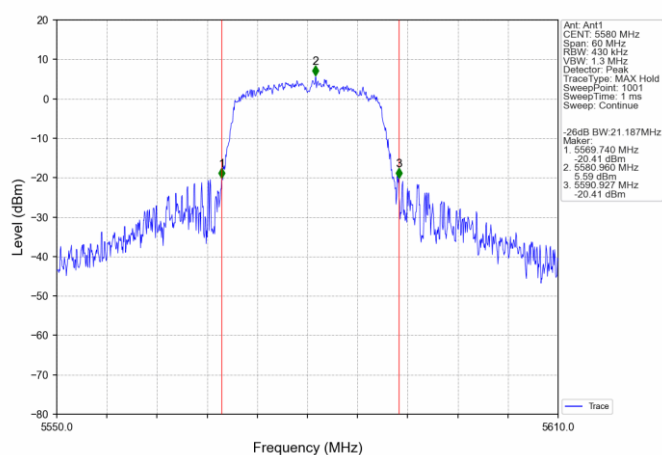




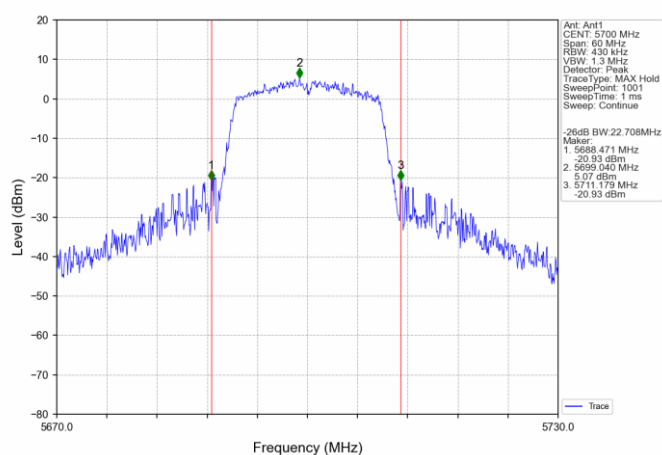
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV

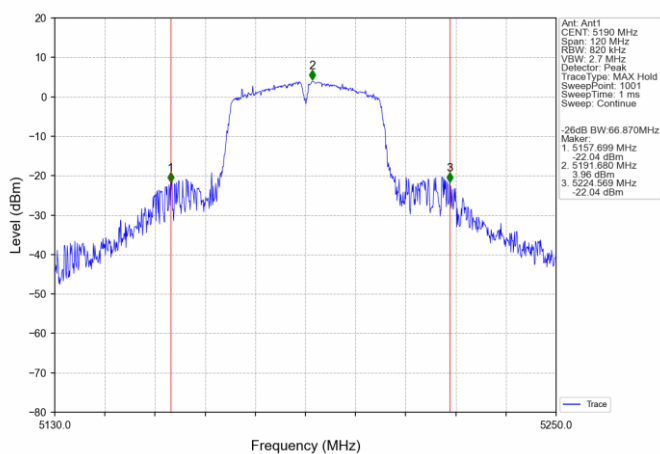


802.11n(HT20)_HCH_5700MHz_Ant1_NTNV

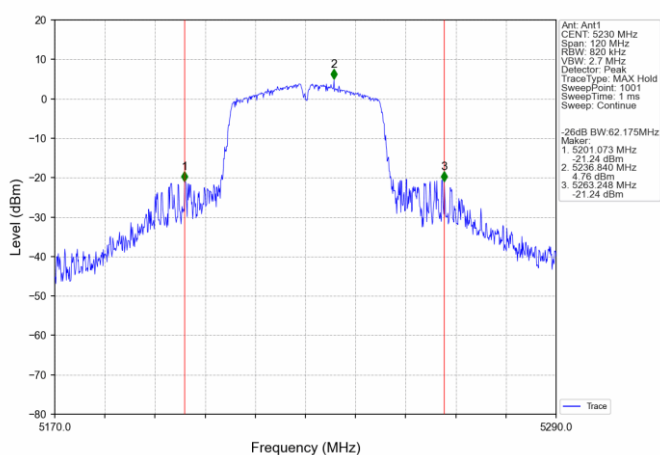




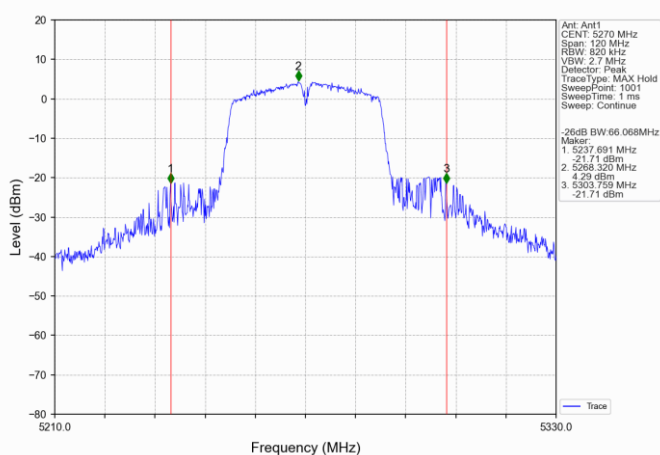
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV

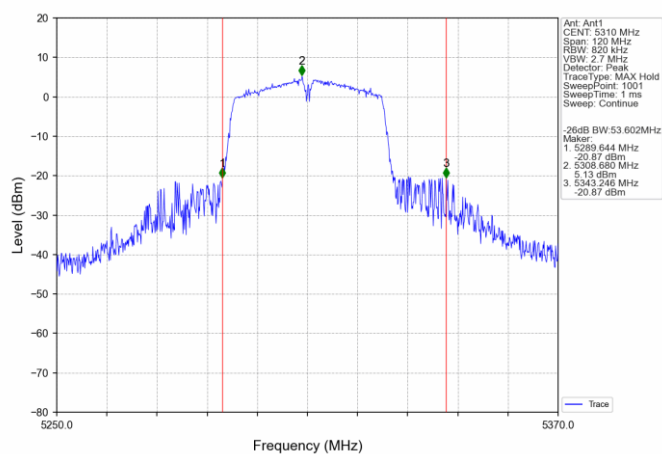


802.11n(HT40)_LCH_5270MHz_Ant1_NTNV

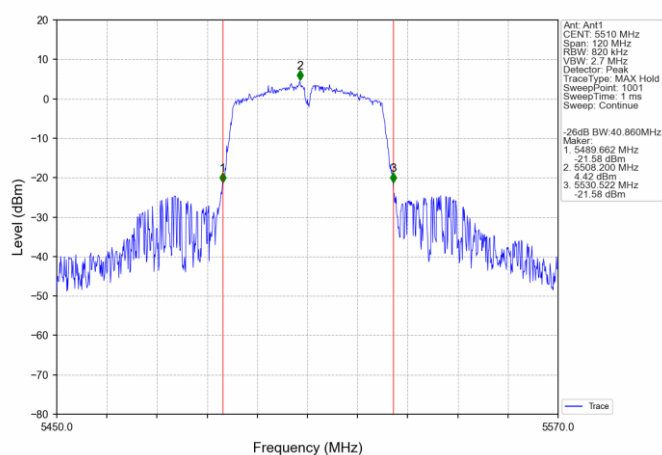




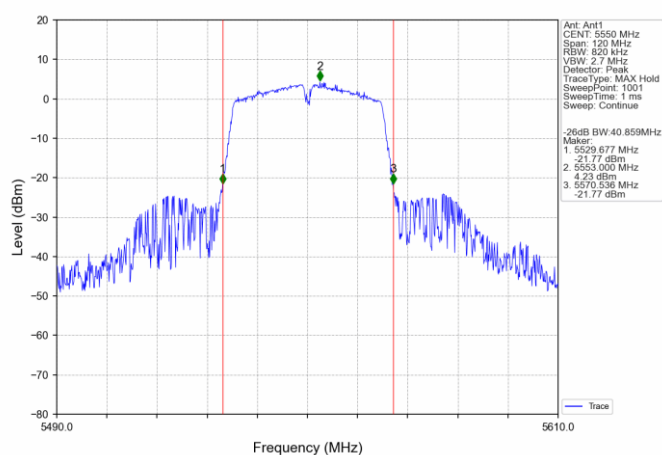
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



802.11n(HT40)_LCH_5510MHz_Ant1_NTNV

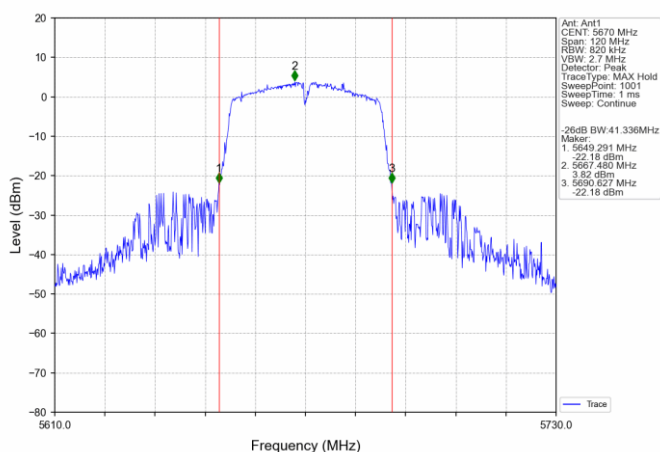


802.11n(HT40)_MCH_5550MHz_Ant1_NTNV

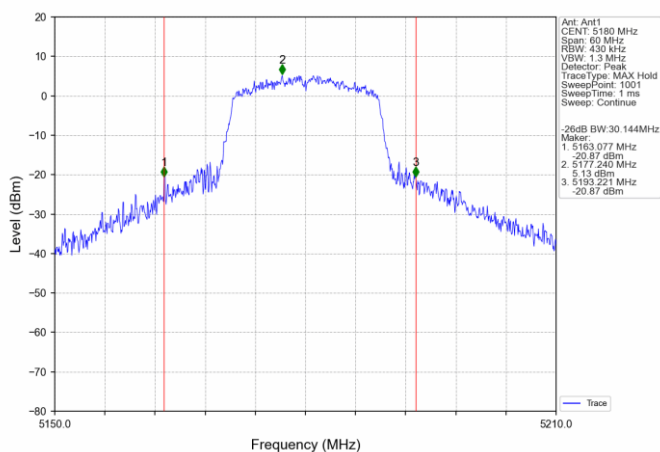




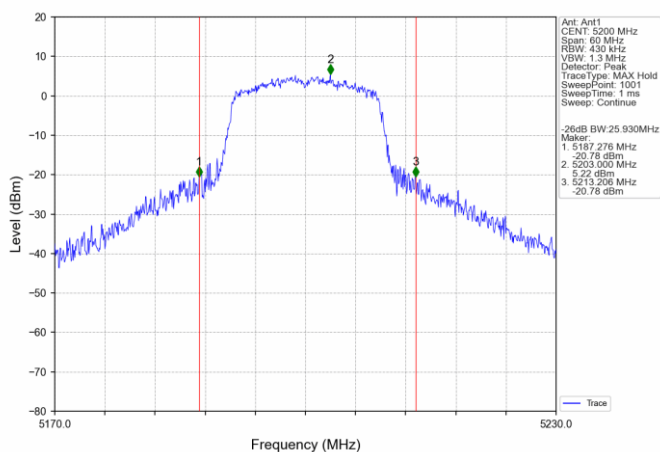
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV

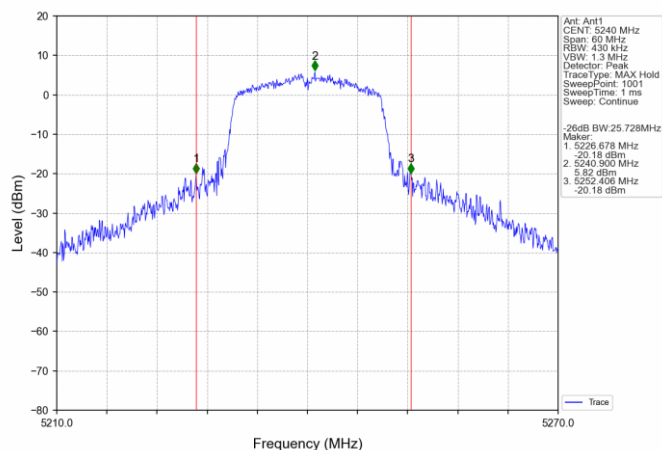


802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV

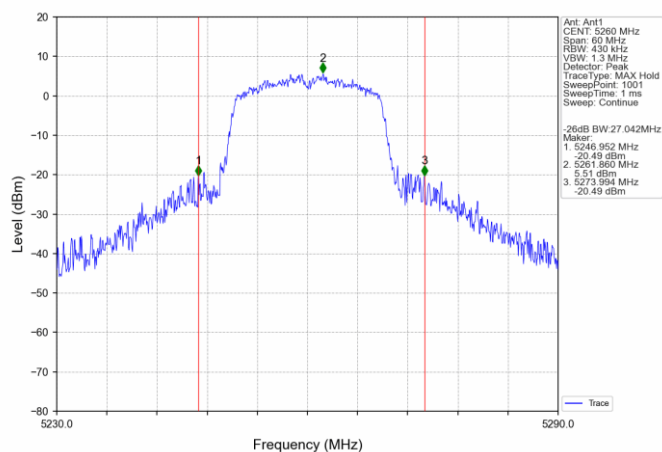




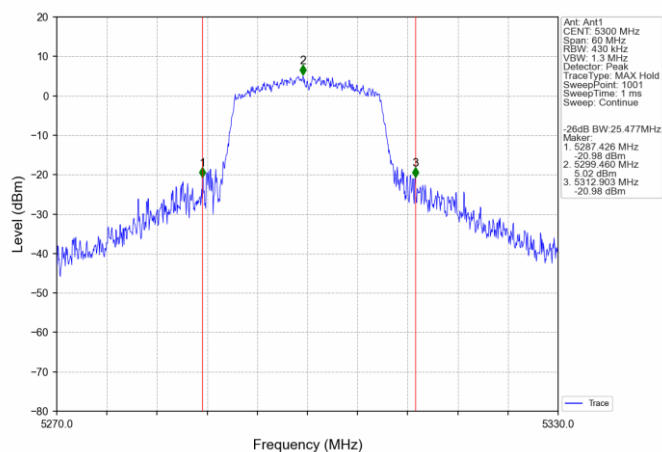
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV

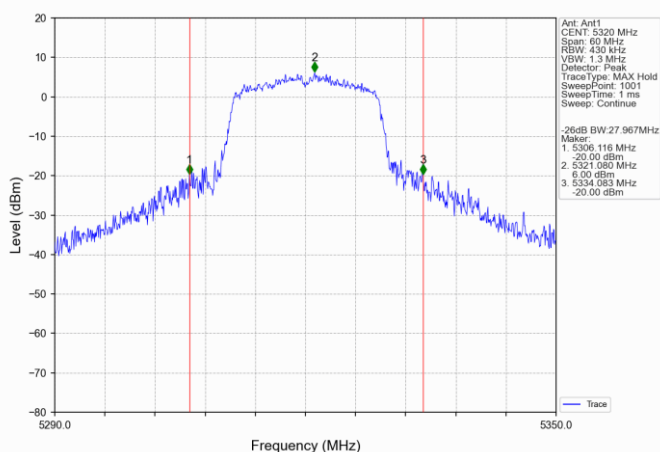


802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV

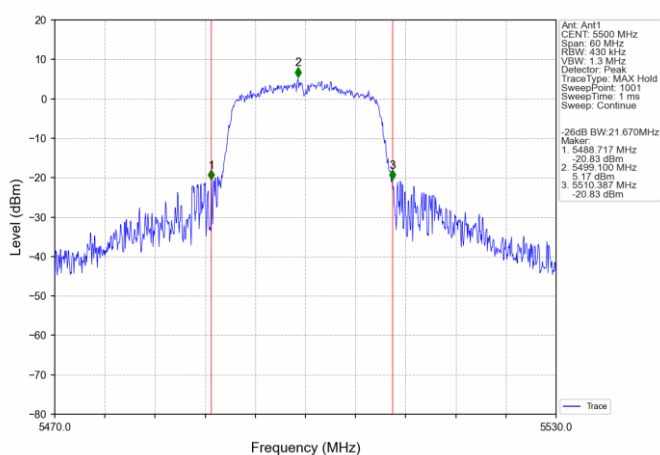




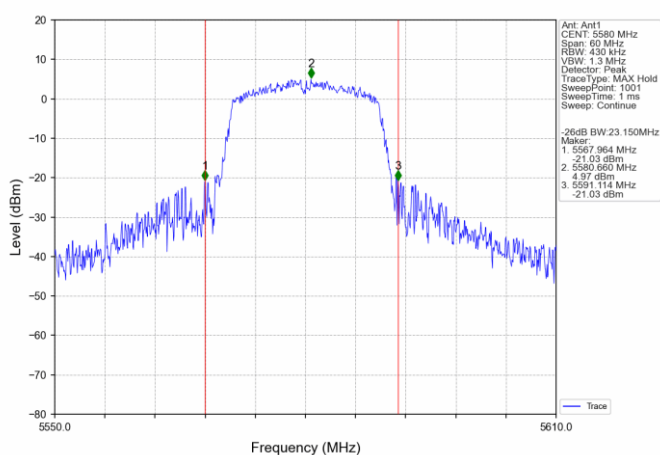
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV

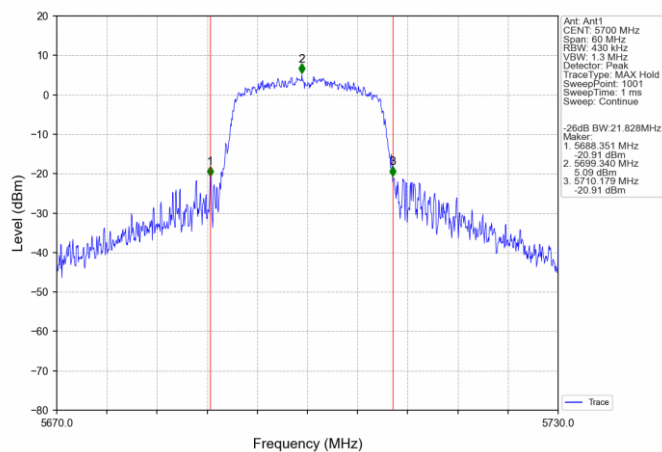


802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV

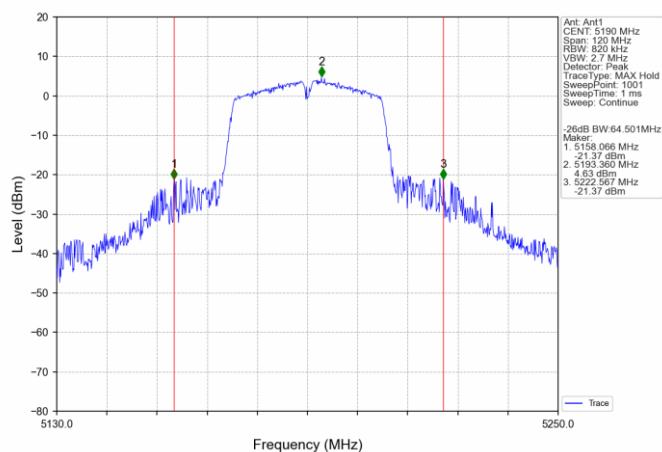




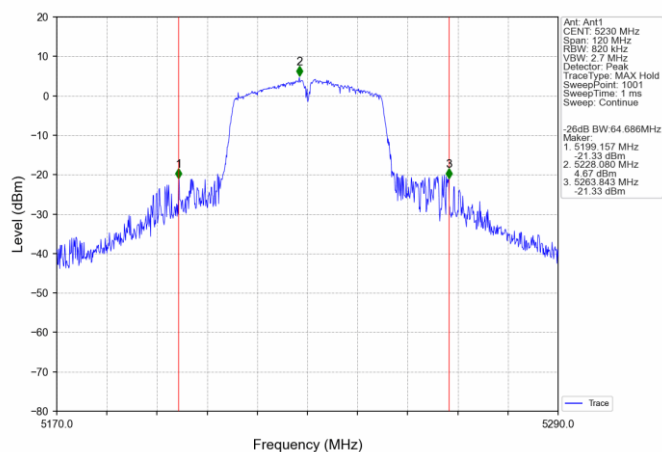
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV

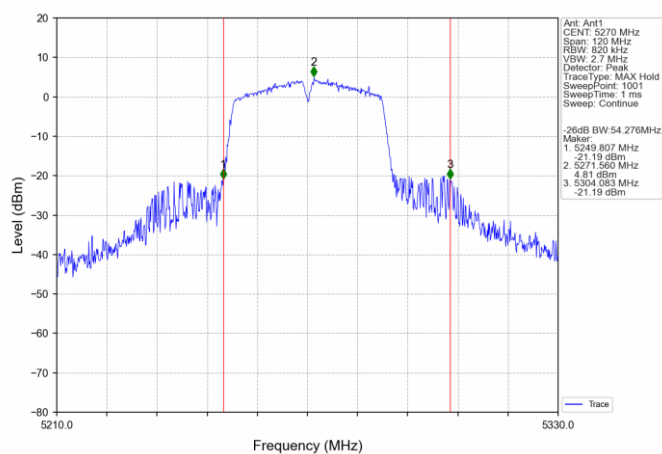


802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV

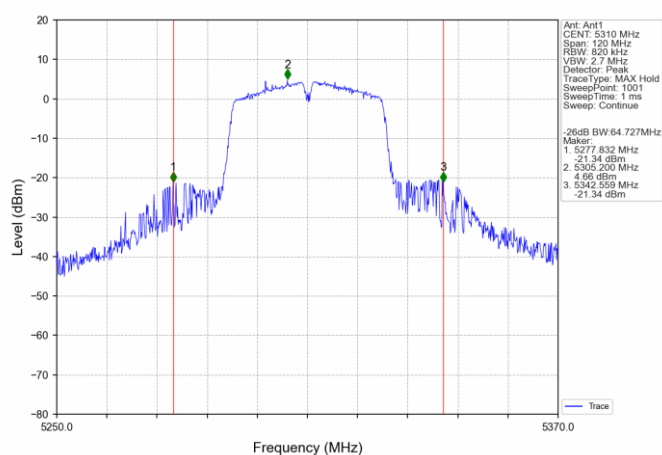




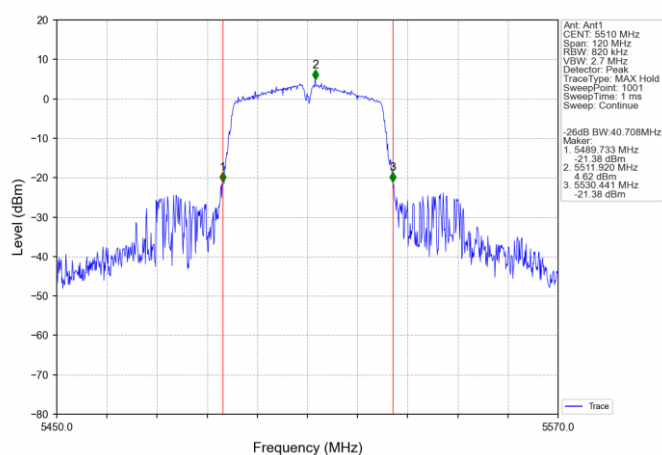
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV

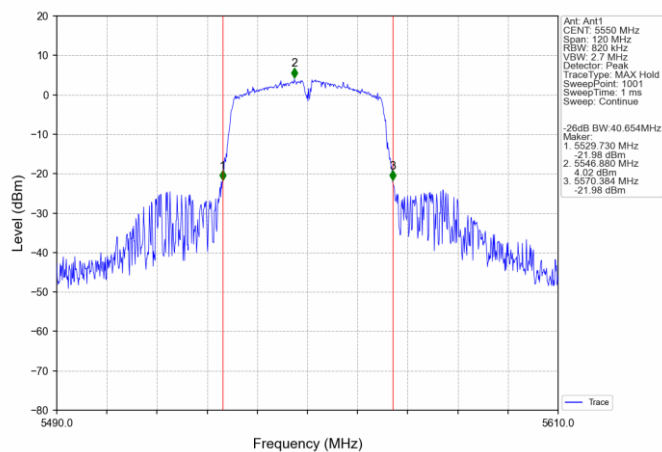


802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV

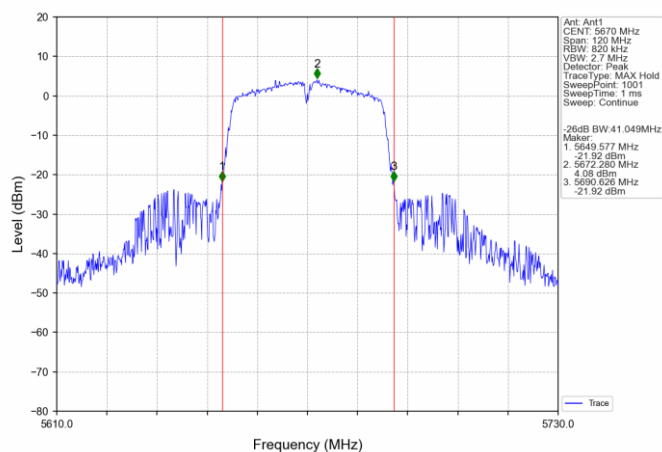




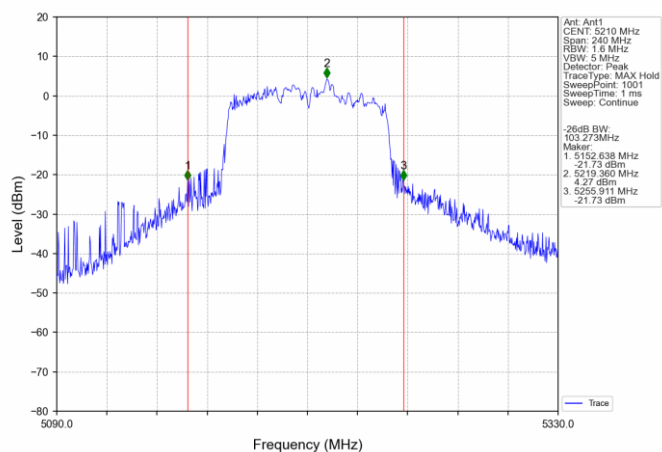
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV

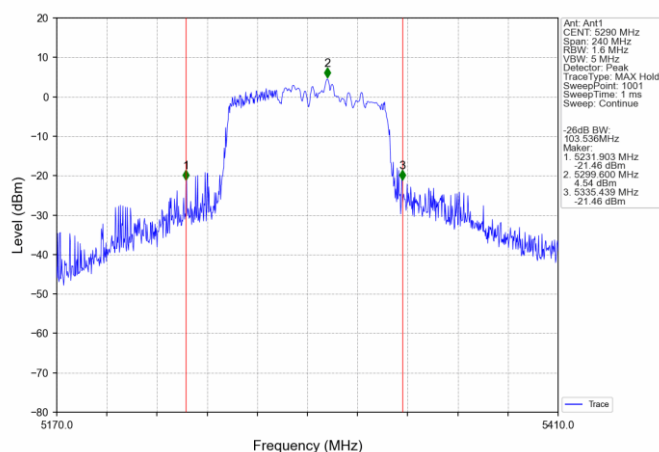


802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV

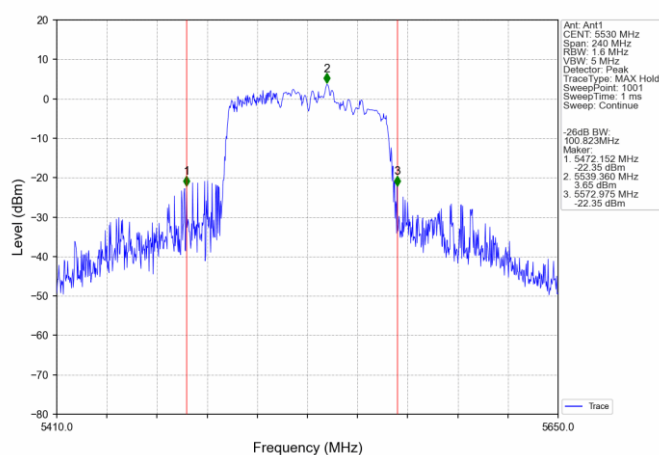




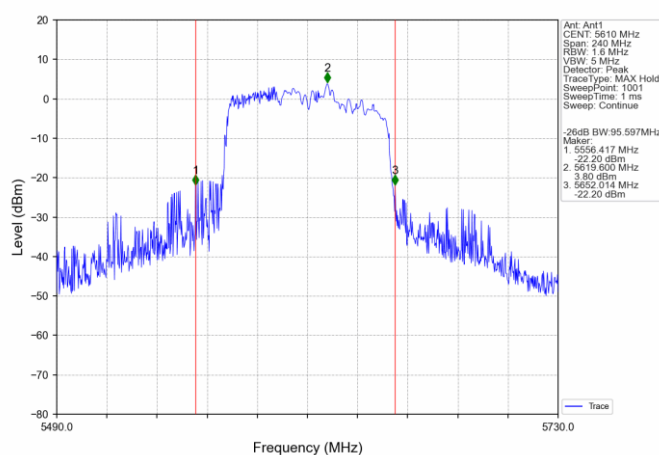
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



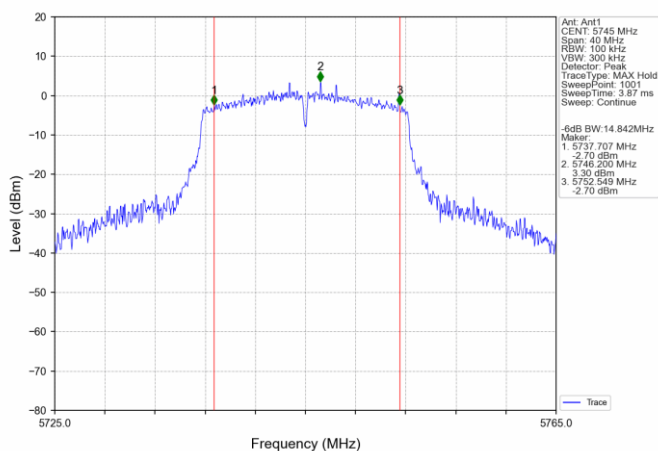
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



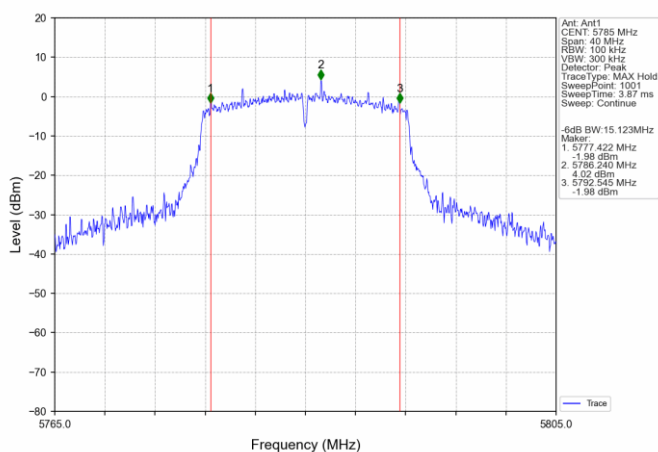


2.2.3 6dB BW

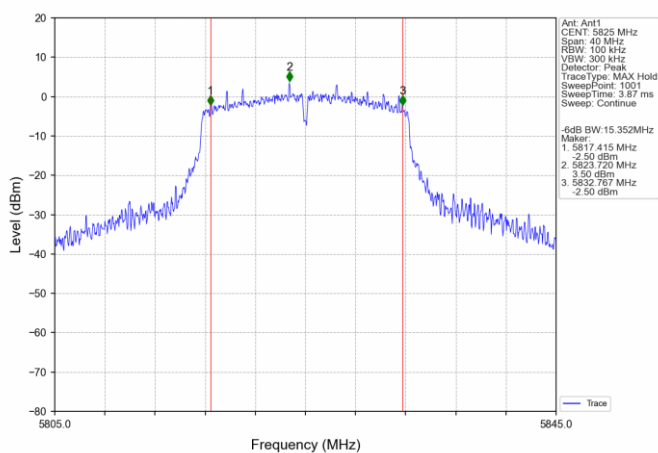
802.11a_LCH_5745MHz_Ant1_NTNV



802.11a_MCH_5785MHz_Ant1_NTNV

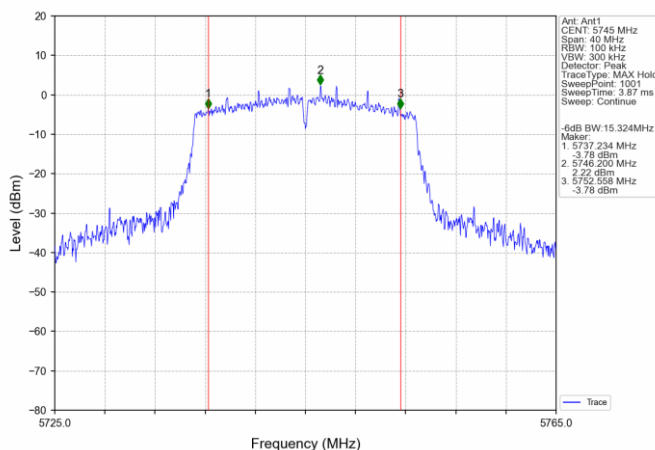


802.11a_HCH_5825MHz_Ant1_NTNV

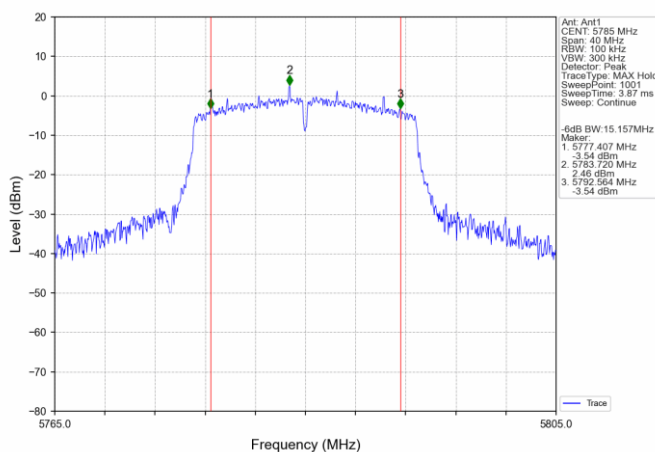




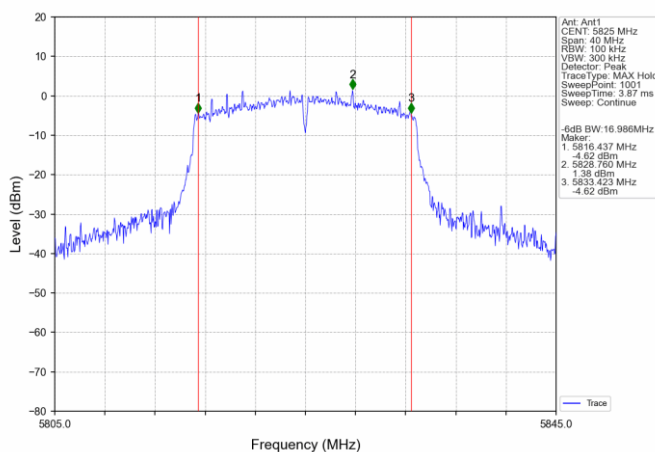
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

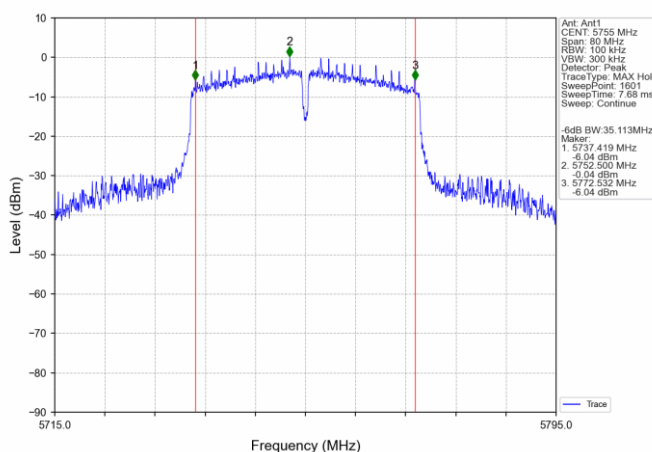


802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

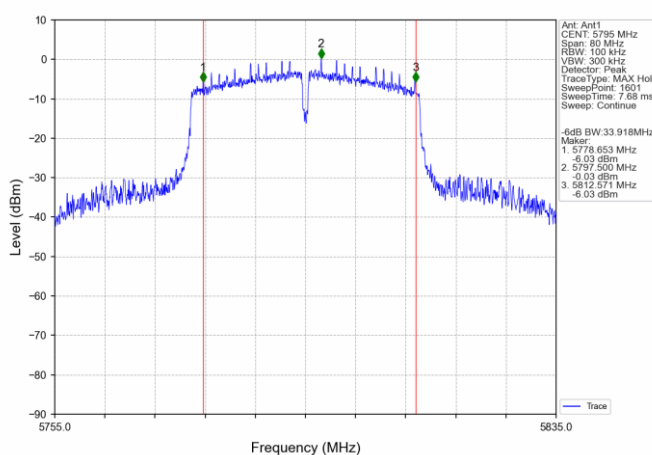




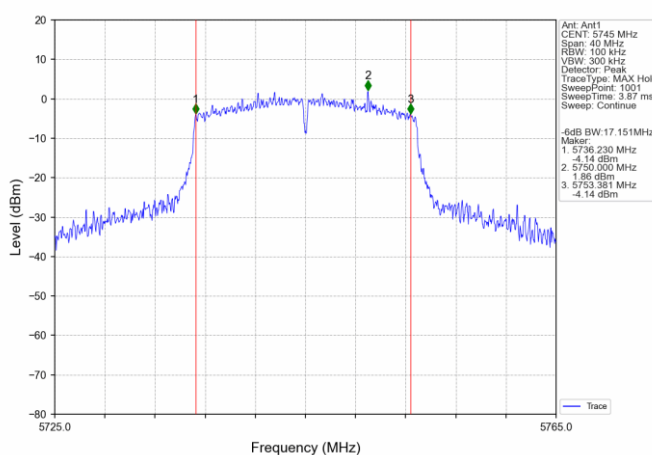
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV

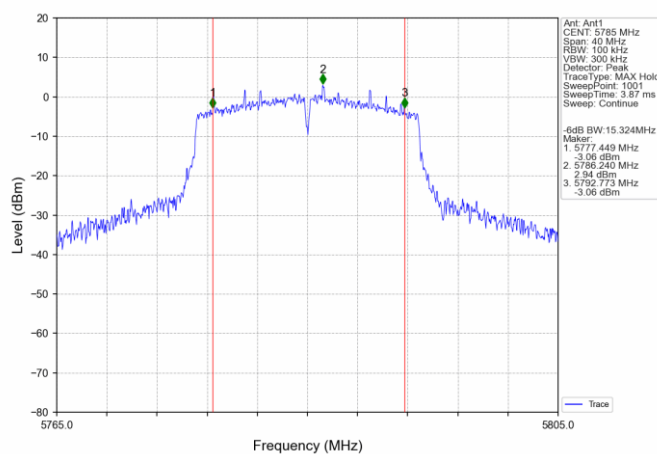


802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV

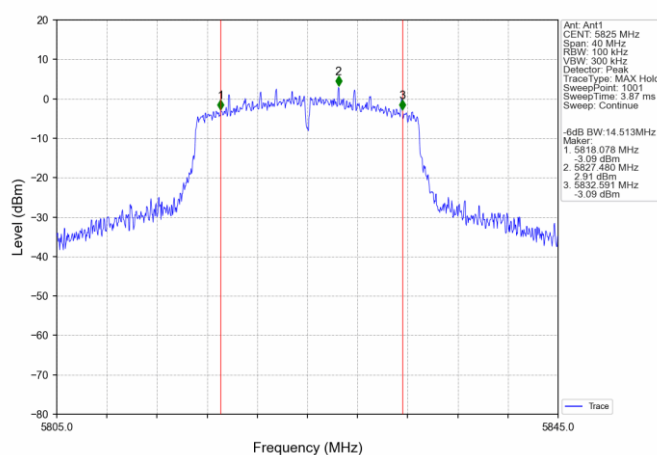




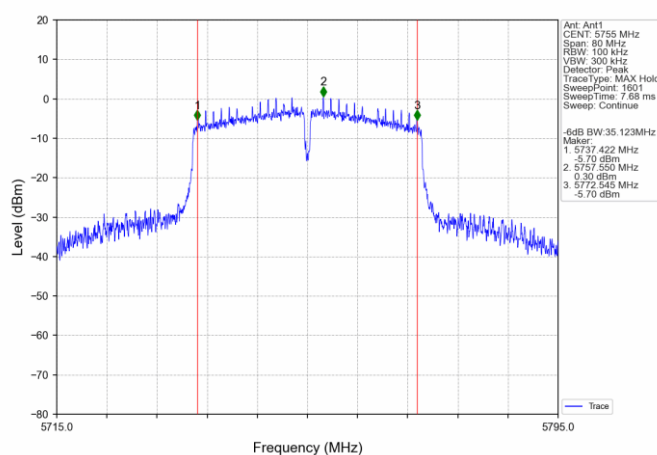
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV

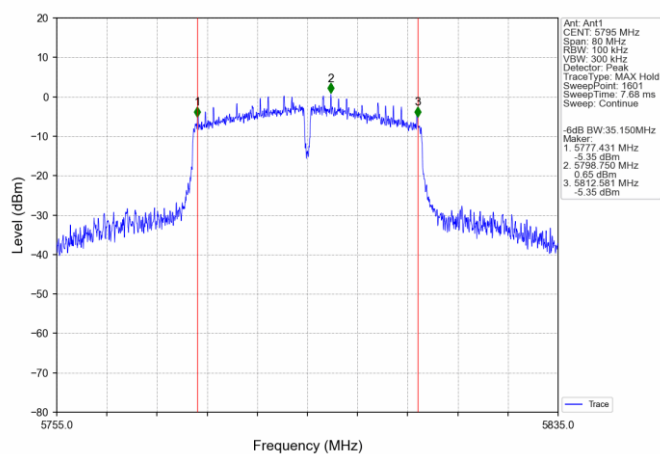


802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV

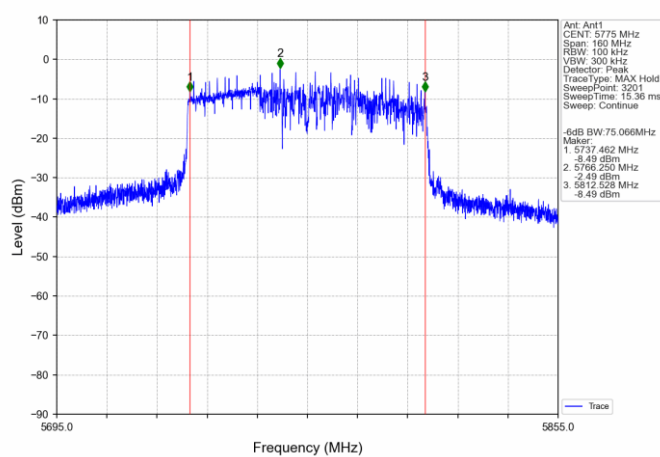




802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



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	13.50	<=23.98	Pass
		5200	13.30	<=23.98	Pass
		5240	13.18	<=23.98	Pass
		5260	13.28	<=23.98	Pass
		5300	13.33	<=23.98	Pass
		5320	13.35	<=23.98	Pass
		5500	13.12	<=23.98	Pass
		5580	13.14	<=23.98	Pass
		5700	13.15	<=23.98	Pass
		5745	14.28	<=30	Pass
		5785	14.26	<=30	Pass
		5825	14.38	<=30	Pass
802.11n (HT20)	SISO	5180	12.12	<=23.98	Pass
		5200	12.16	<=23.98	Pass
		5240	11.92	<=23.98	Pass
		5260	12.05	<=23.98	Pass
		5300	12.21	<=23.98	Pass
		5320	12.22	<=23.98	Pass
		5500	11.78	<=23.98	Pass
		5580	12.05	<=23.98	Pass
		5700	11.93	<=23.98	Pass
		5745	13.33	<=30	Pass
		5785	13.28	<=30	Pass
		5825	13.40	<=30	Pass
802.11n (HT40)	SISO	5190	11.15	<=23.98	Pass
		5230	11.02	<=23.98	Pass
		5270	11.37	<=23.98	Pass
		5310	11.50	<=23.98	Pass
		5510	10.60	<=23.98	Pass
		5550	10.80	<=23.98	Pass
		5670	10.78	<=23.98	Pass
		5755	13.32	<=30	Pass
		5795	13.47	<=30	Pass
802.11ac	SISO	5180	12.36	<=23.98	Pass



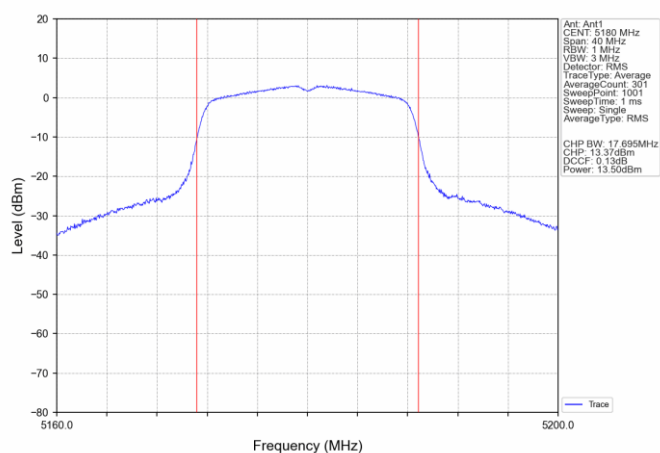
(VHT20)		5200	12.36	<=23.98	Pass
		5240	12.32	<=23.98	Pass
		5260	12.32	<=23.98	Pass
		5300	12.17	<=23.98	Pass
		5320	12.54	<=23.98	Pass
		5500	11.63	<=23.98	Pass
		5580	11.96	<=23.98	Pass
		5700	11.80	<=23.98	Pass
		5745	13.97	<=30	Pass
		5785	13.91	<=30	Pass
		5825	14.19	<=30	Pass
802.11ac (VHT40)	SISO	5190	11.13	<=23.98	Pass
		5230	11.21	<=23.98	Pass
		5270	11.25	<=23.98	Pass
		5310	11.43	<=23.98	Pass
		5510	10.69	<=23.98	Pass
		5550	10.80	<=23.98	Pass
		5670	10.78	<=23.98	Pass
		5755	14.13	<=30	Pass
		5795	14.21	<=30	Pass
802.11ac (VHT80)	SISO	5210	9.28	<=23.98	Pass
		5290	9.67	<=23.98	Pass
		5530	9.35	<=23.98	Pass
		5610	9.24	<=23.98	Pass
		5775	13.99	<=30	Pass
Note1: Antenna Gain: - Band: 1 Ant1: 1.88dBi; - Band: 3 Ant1: 1.88dBi; - Band: 2A Ant1: 1.88dBi; - Band: 2C Ant1: 1.88dBi;					



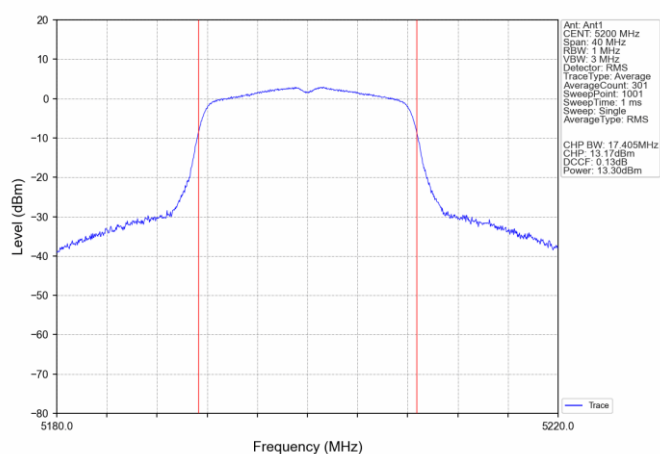
3.2 Test Graph

3.2.1 Power

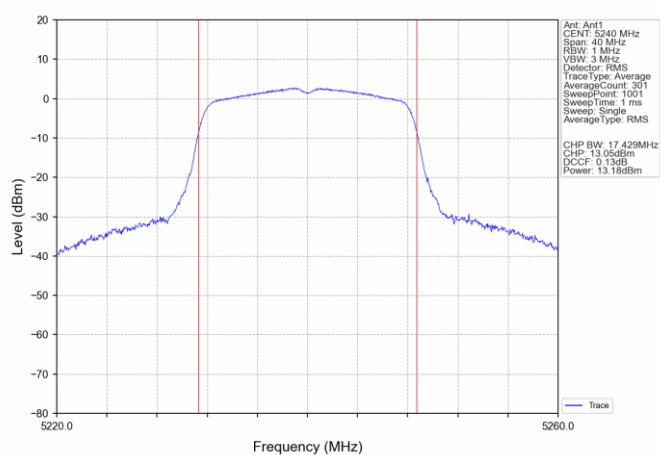
802.11a_LCH_5180MHz_Ant1_NTNV



802.11a_MCH_5200MHz_Ant1_NTNV

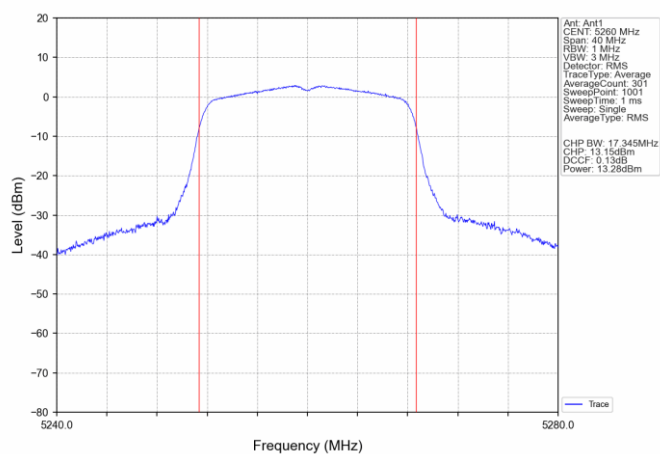


802.11a_HCH_5240MHz_Ant1_NTNV

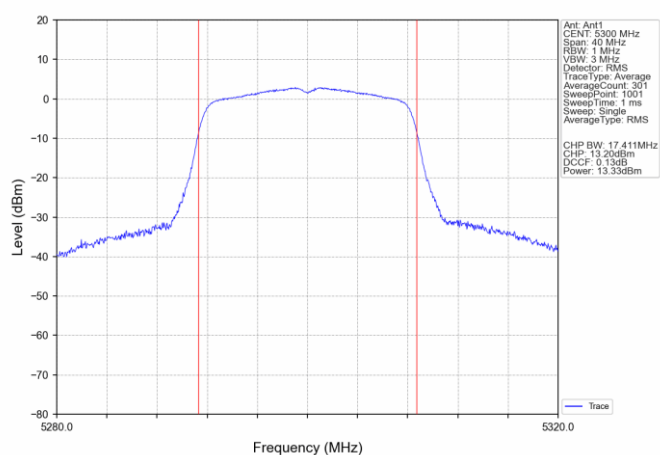




802.11a LCH_5260MHz_Ant1_NTNV



802.11a MCH_5300MHz_Ant1_NTNV



802.11a HCH_5320MHz_Ant1_NTNV

