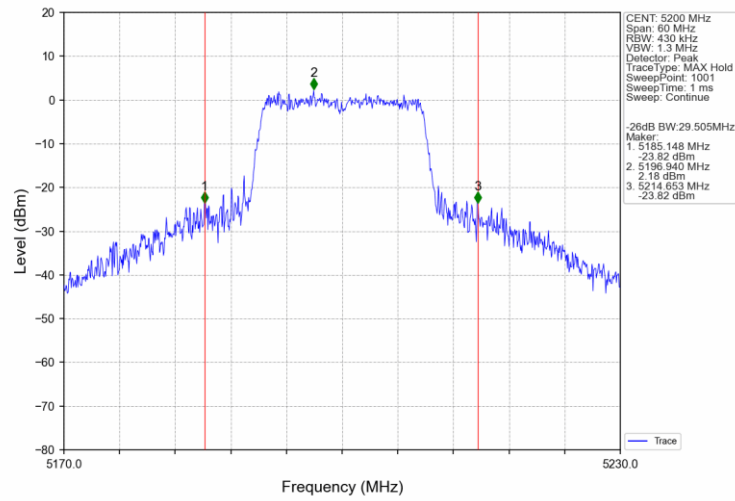
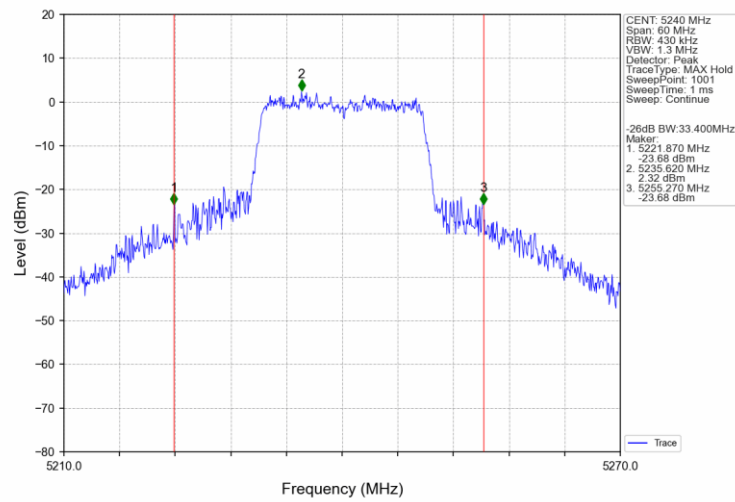


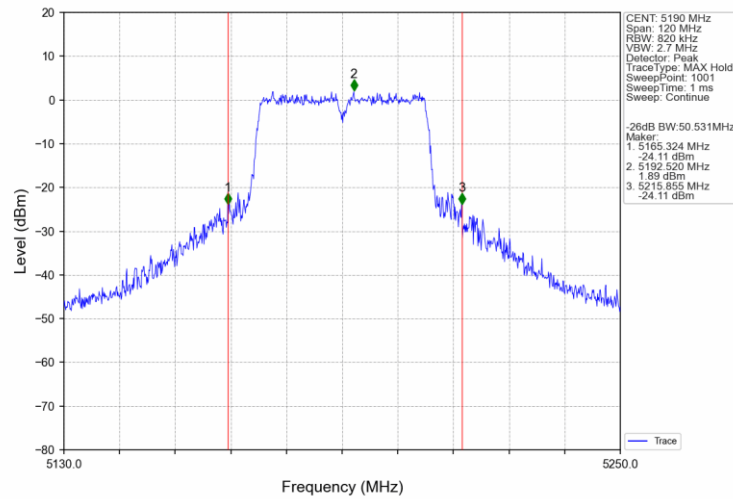
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



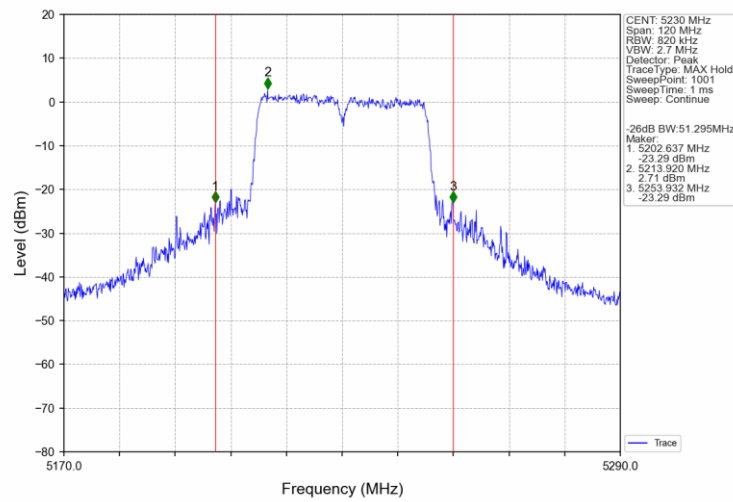
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



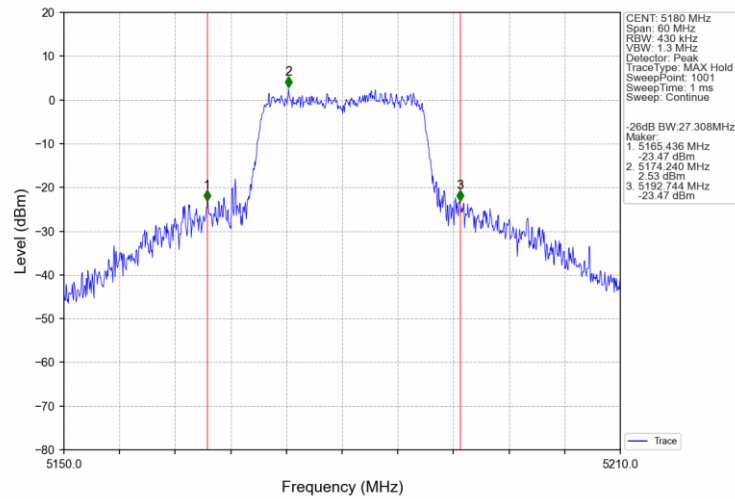
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



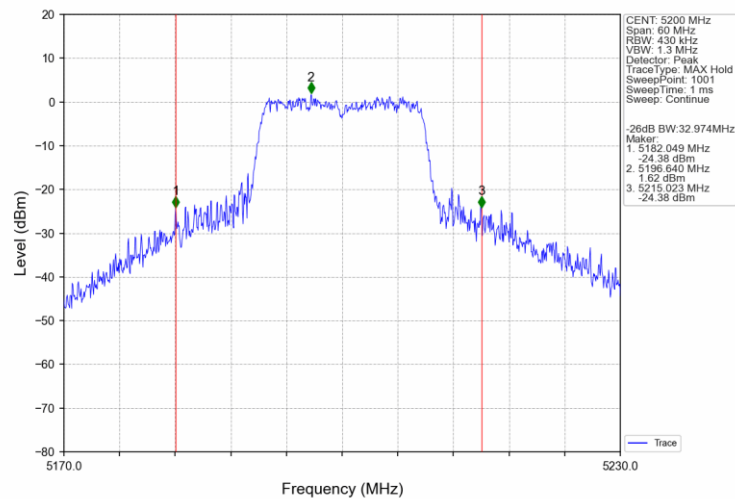
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



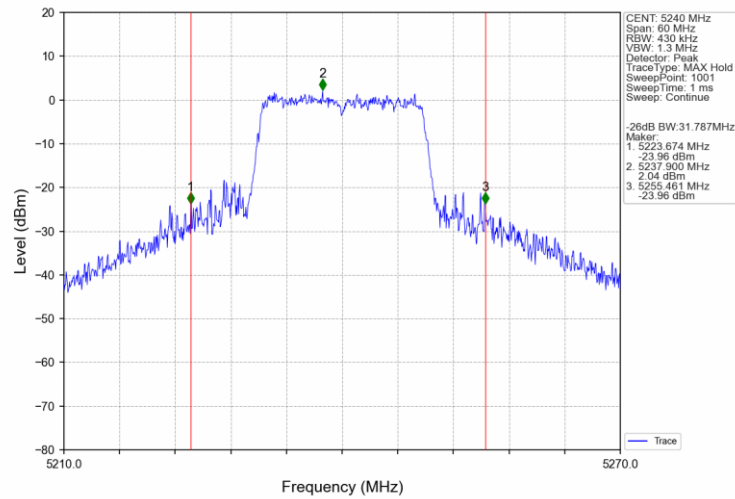
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



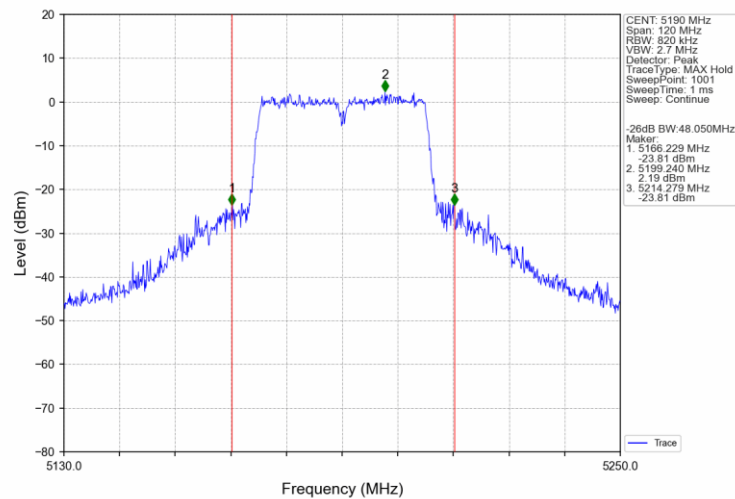
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



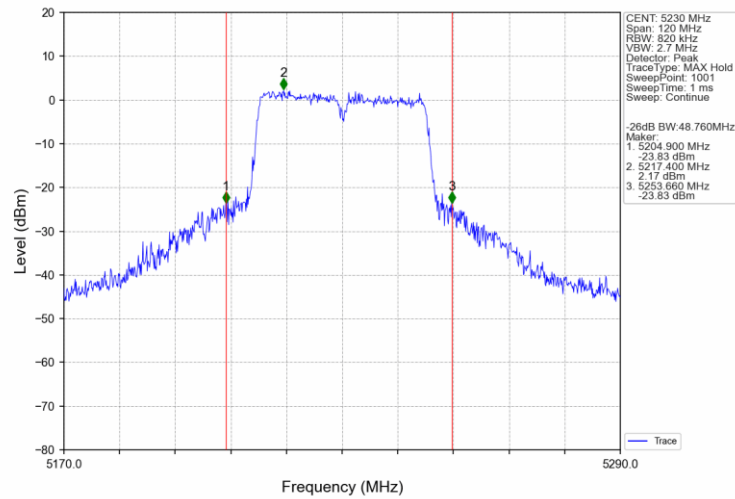
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



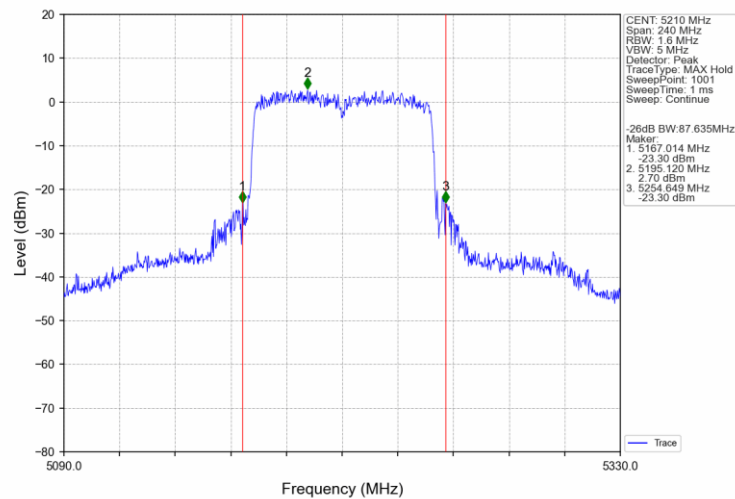
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV

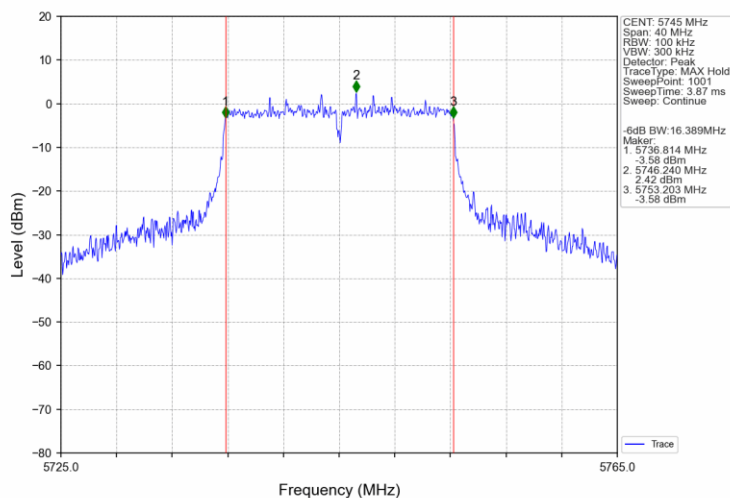


802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV

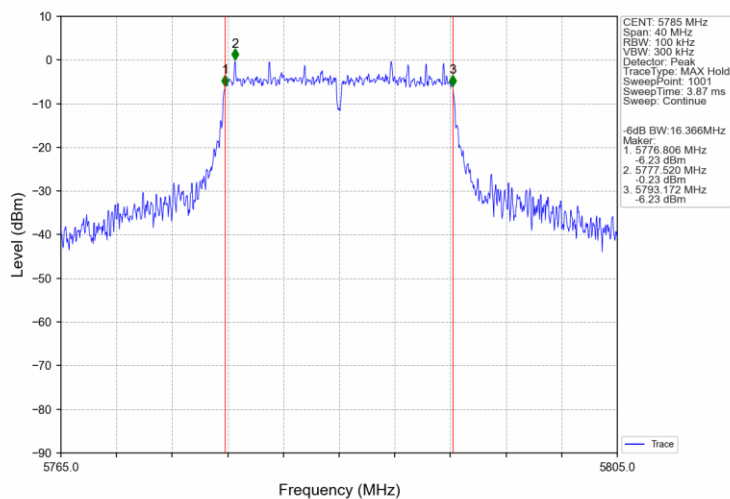


2.2.3 6dB BW

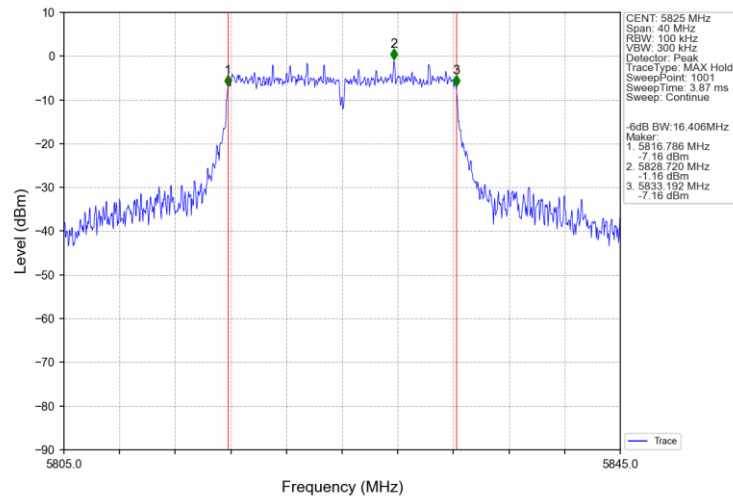
802.11a_LCH_5745MHz_Ant1_NTNV



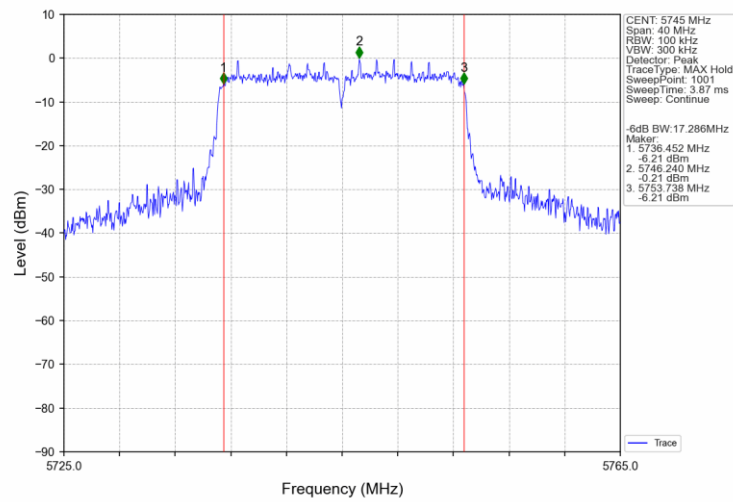
802.11a_MCH_5785MHz_Ant1_NTNV



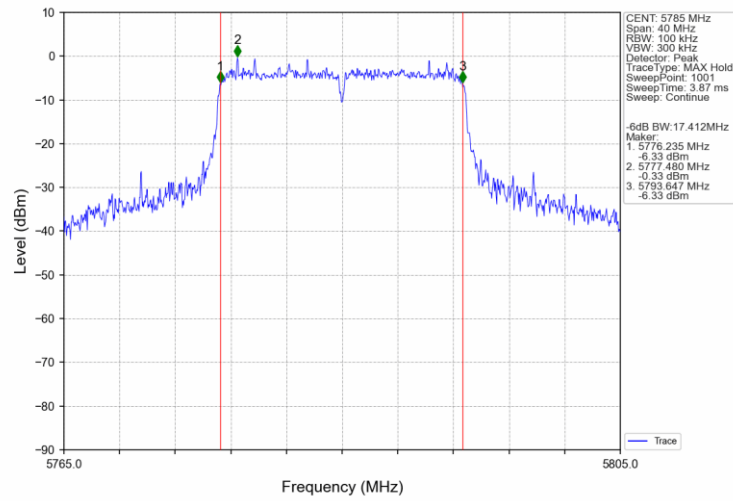
802.11a_HCH_5825MHz_Ant1_NTNV



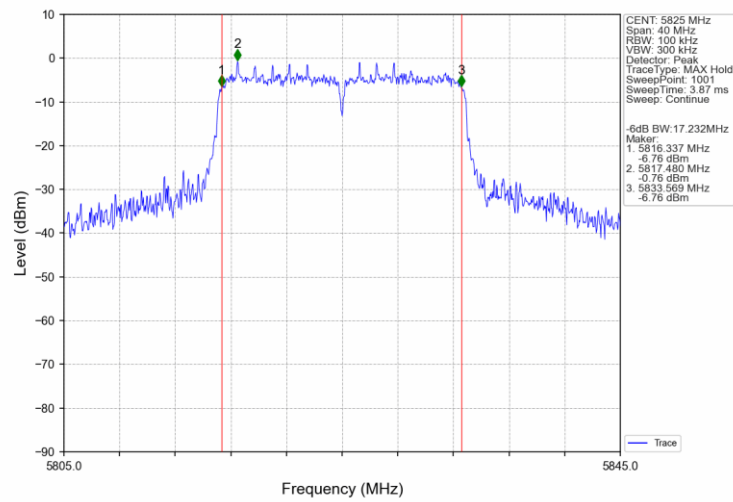
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



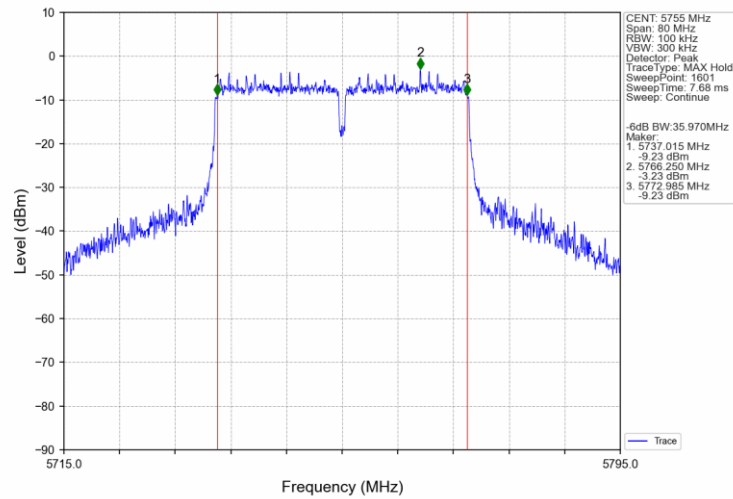
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



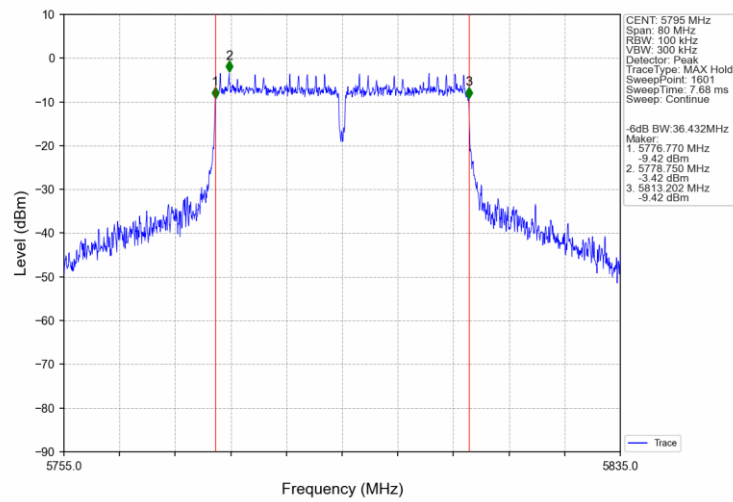
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



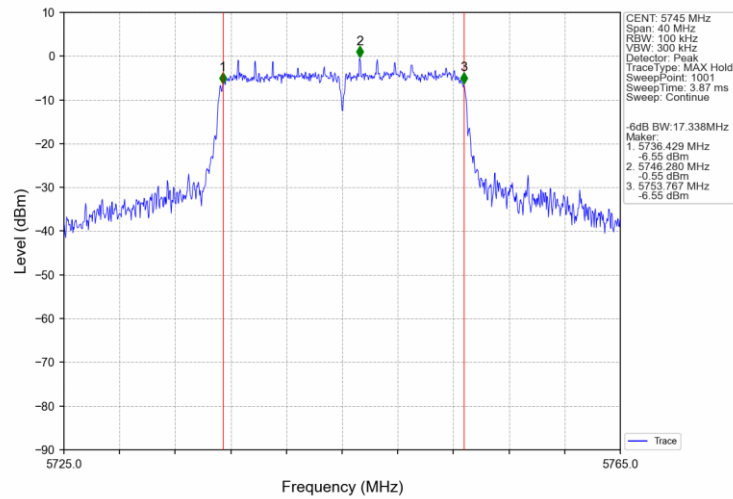
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



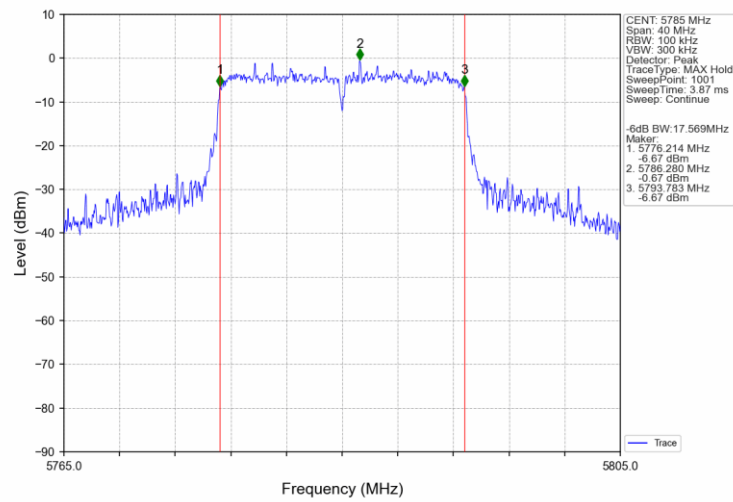
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



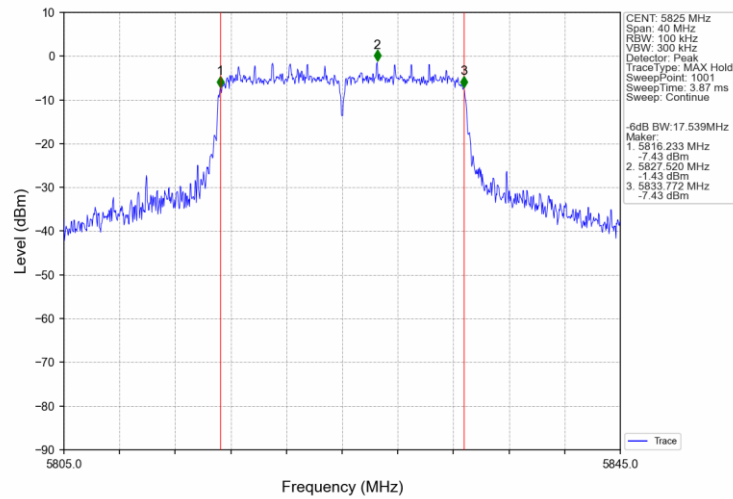
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



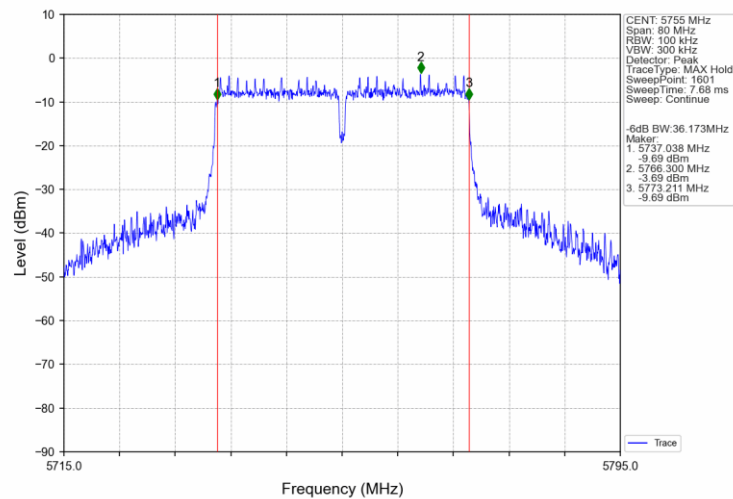
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



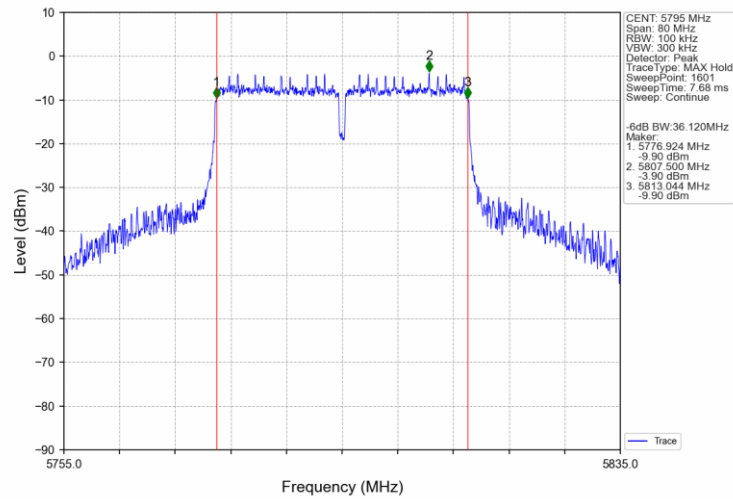
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



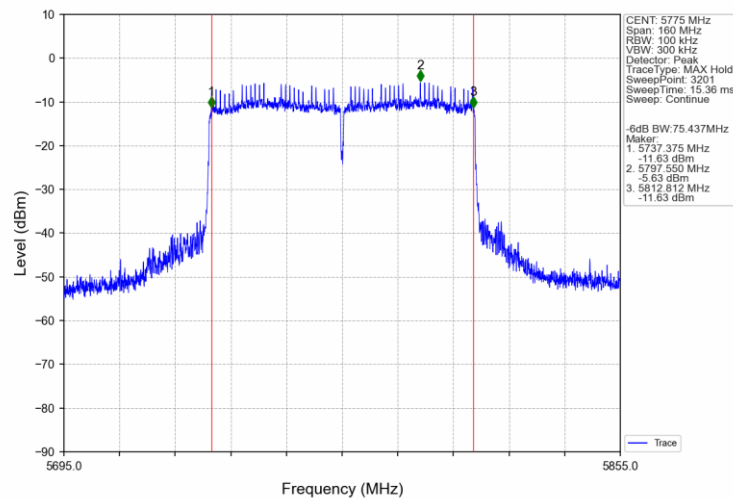
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



3. Maximum Conducted Output Power

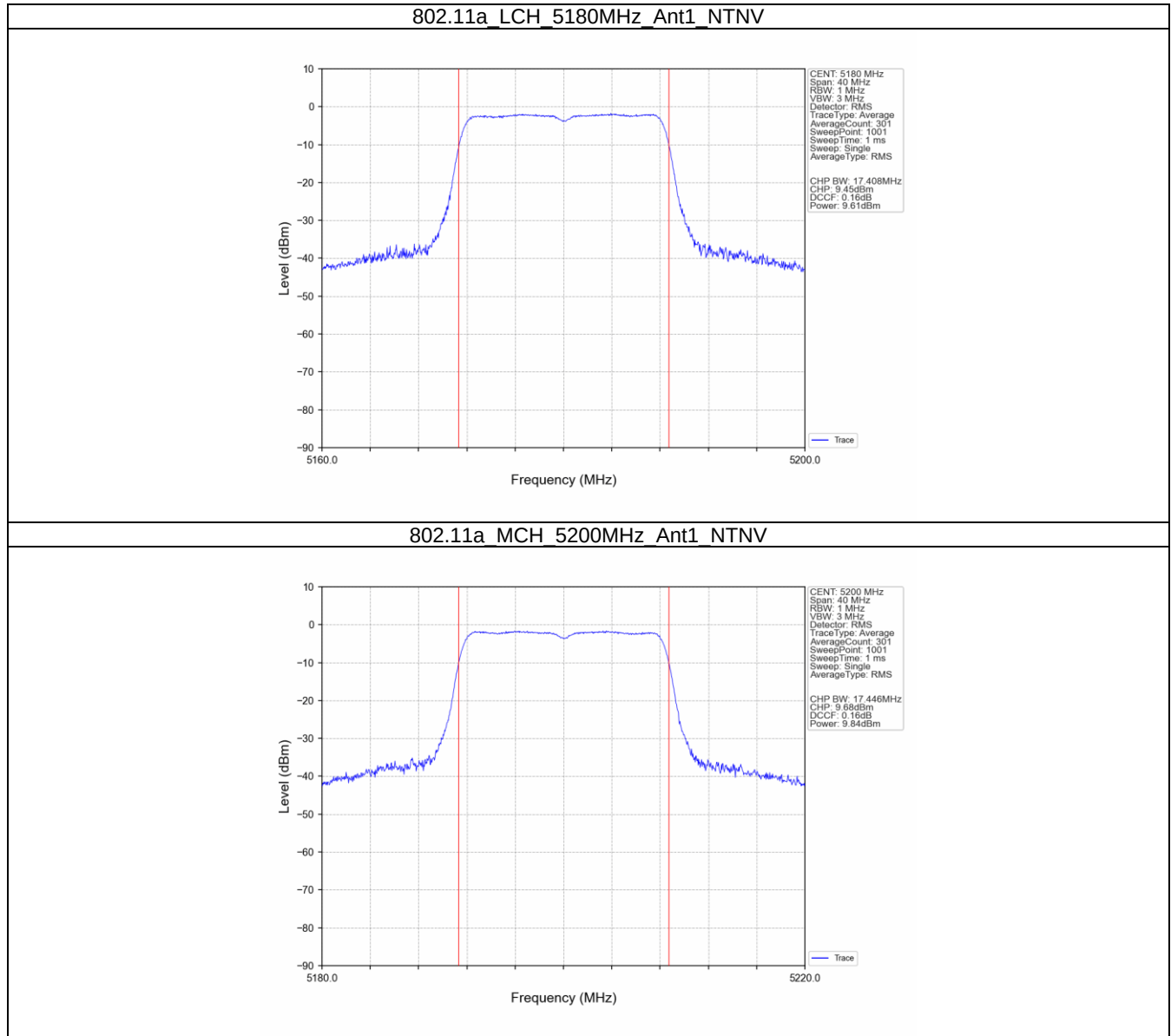
3.1 Test Result

3.1.1 Power

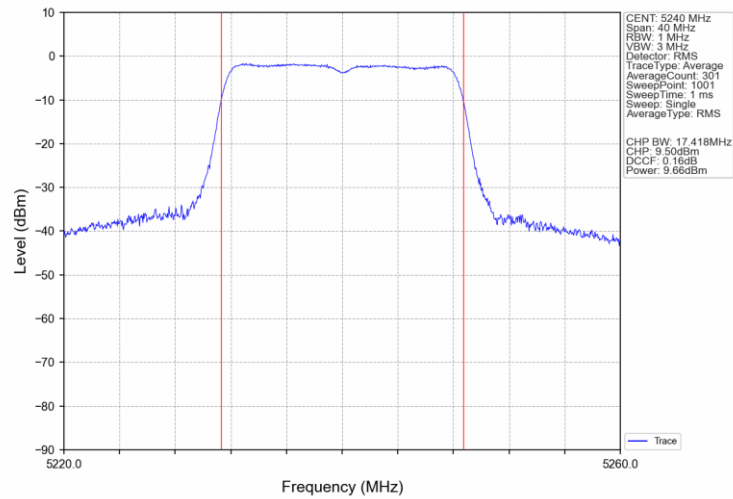
Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	9.61	<=23.98	Pass
		5200	9.84	<=23.98	Pass
		5240	9.66	<=23.98	Pass
		5745	10.94	<=30	Pass
		5785	11.06	<=30	Pass
		5825	10.27	<=30	Pass
802.11n (HT20)	SISO	5180	10.16	<=23.98	Pass
		5200	8.78	<=23.98	Pass
		5240	8.97	<=23.98	Pass
		5745	11.22	<=30	Pass
		5785	11.31	<=30	Pass
		5825	10.63	<=30	Pass
802.11n (HT40)	SISO	5190	8.74	<=23.98	Pass
		5230	9.05	<=23.98	Pass
		5755	11.14	<=30	Pass
		5795	11.22	<=30	Pass
802.11ac (VHT20)	SISO	5180	9.12	<=23.98	Pass
		5200	8.76	<=23.98	Pass
		5240	8.93	<=23.98	Pass
		5745	10.88	<=30	Pass
		5785	10.93	<=30	Pass
		5825	10.27	<=30	Pass
802.11ac (VHT40)	SISO	5190	8.77	<=23.98	Pass
		5230	9.02	<=23.98	Pass
		5755	10.71	<=30	Pass
		5795	10.86	<=30	Pass
802.11ac (VHT80)	SISO	5210	8.91	<=23.98	Pass
		5775	11.13	<=30	Pass

3.2 Test Graph

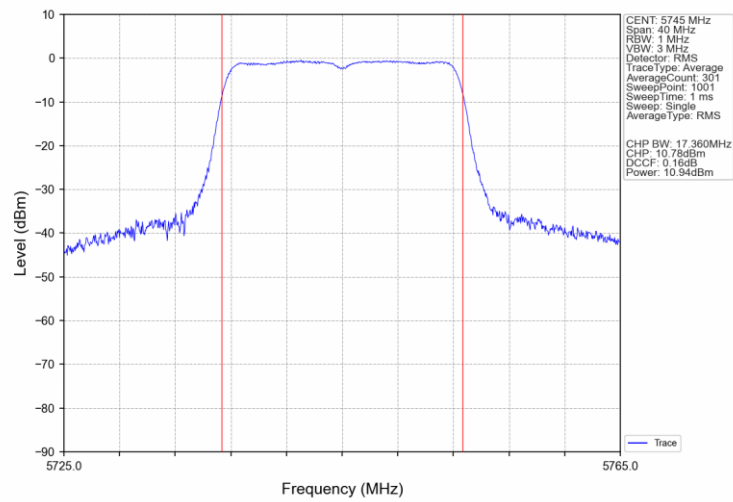
3.2.1 Power



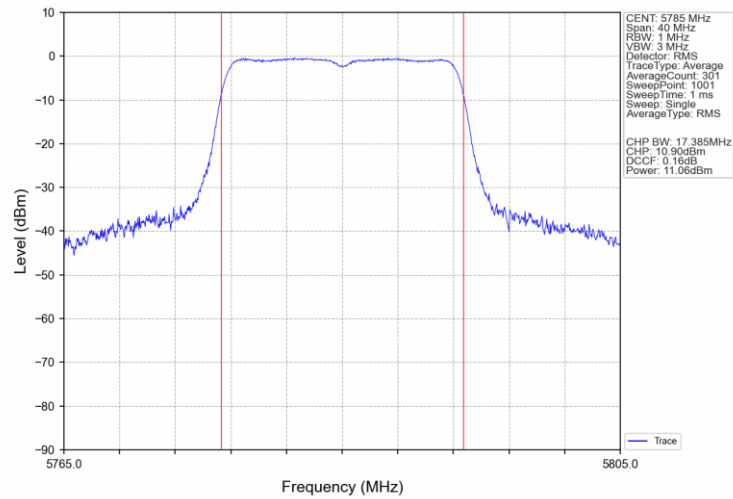
802.11a_HCH_5240MHz_Ant1_NTNV



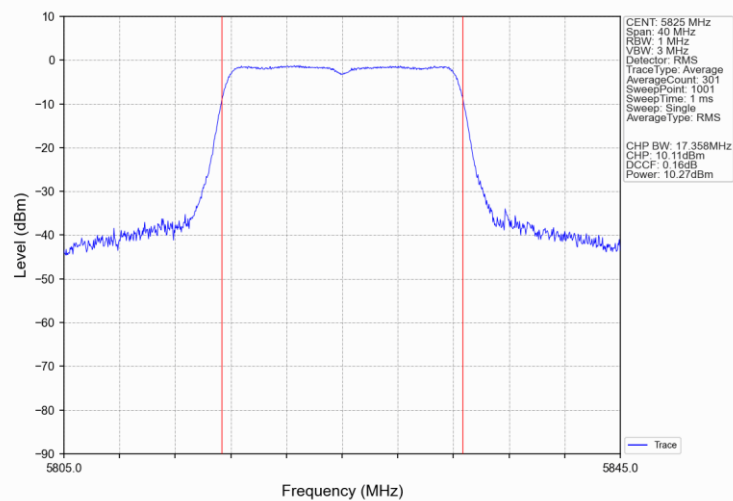
802.11a_LCH_5745MHz_Ant1_NTNV



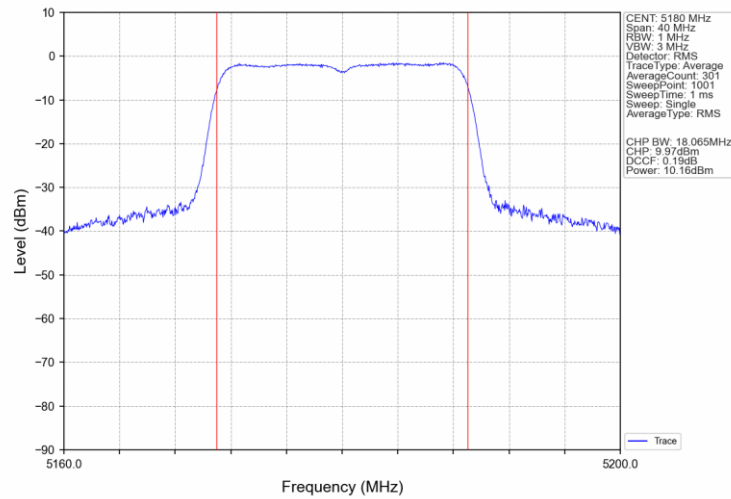
802.11a_MCH_5785MHz_Ant1_NTNV



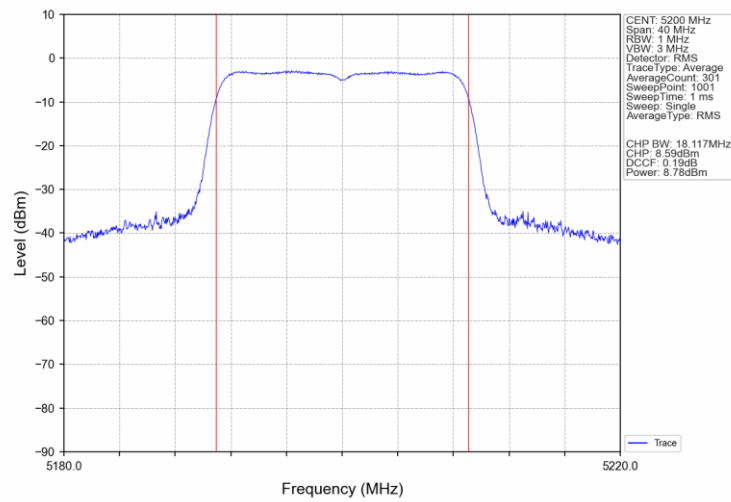
802.11a_HCH_5825MHz_Ant1_NTNV



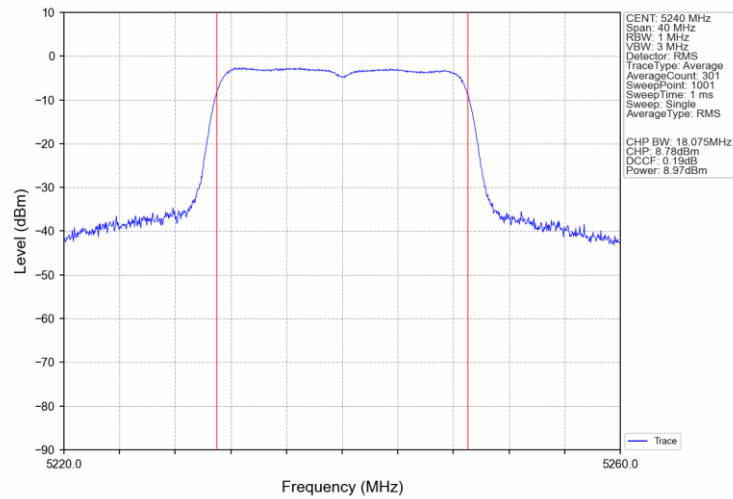
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



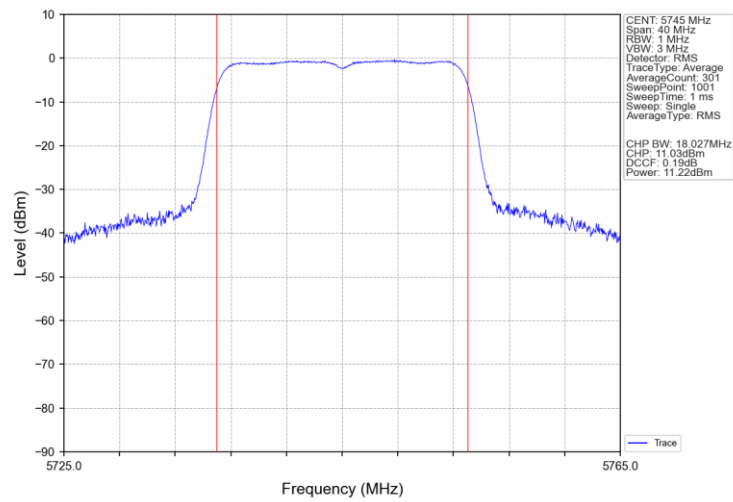
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



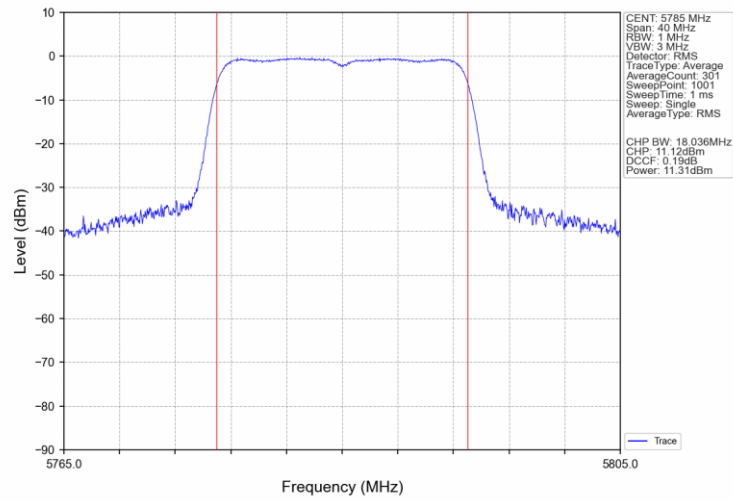
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



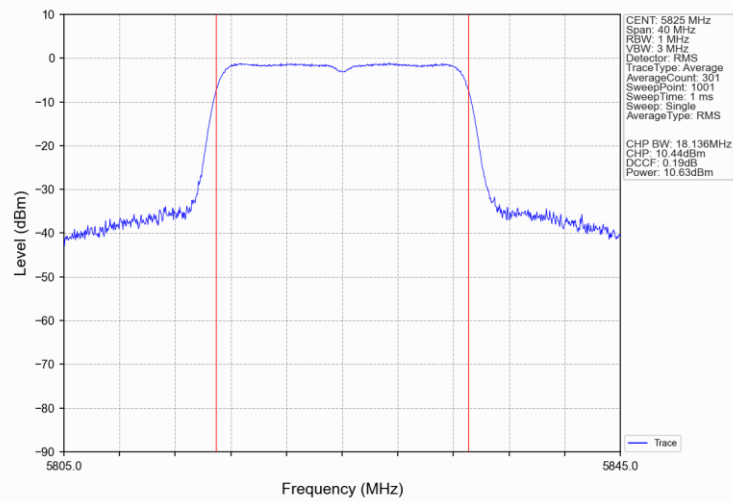
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



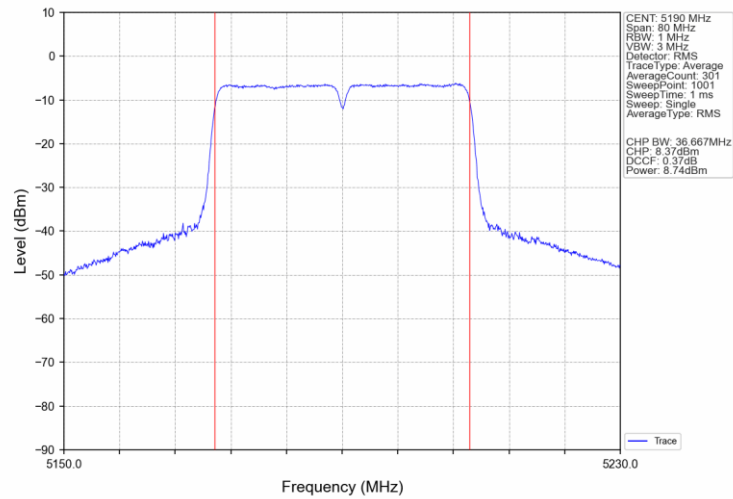
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



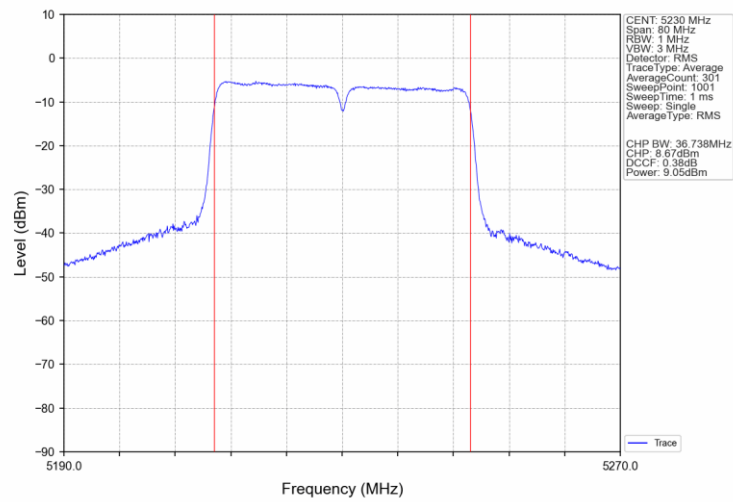
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



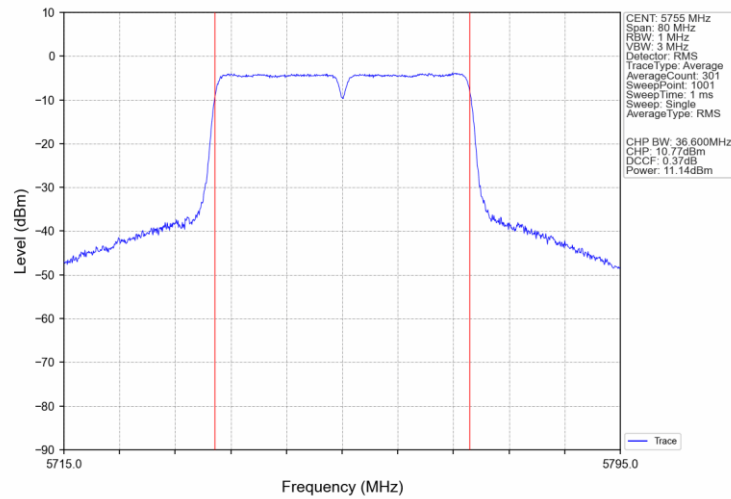
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



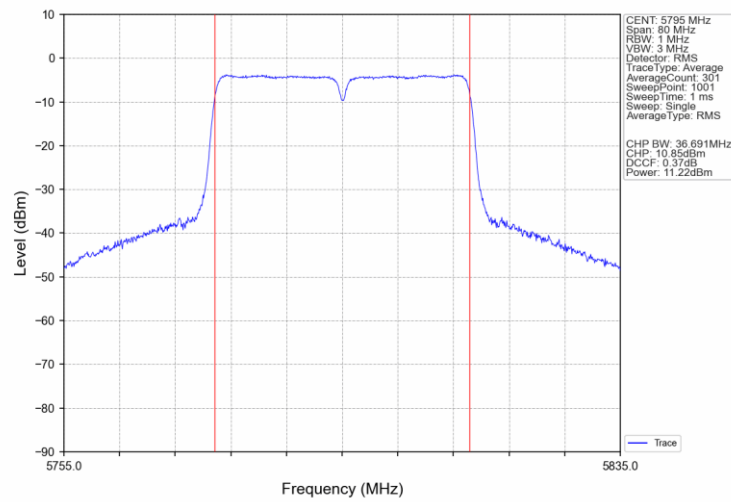
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



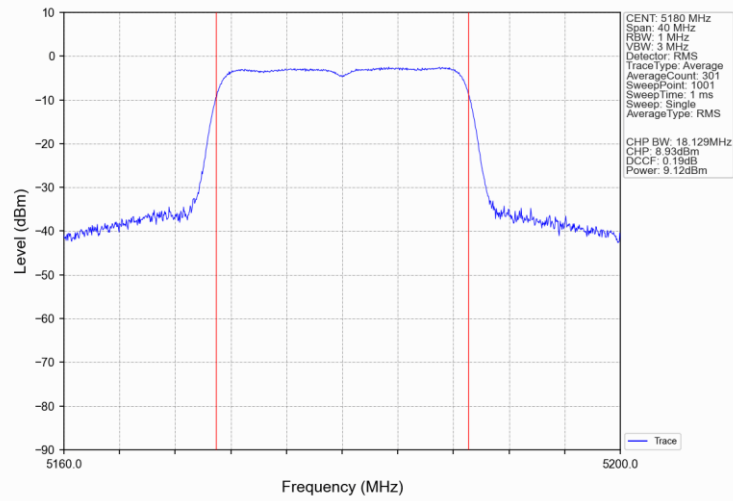
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



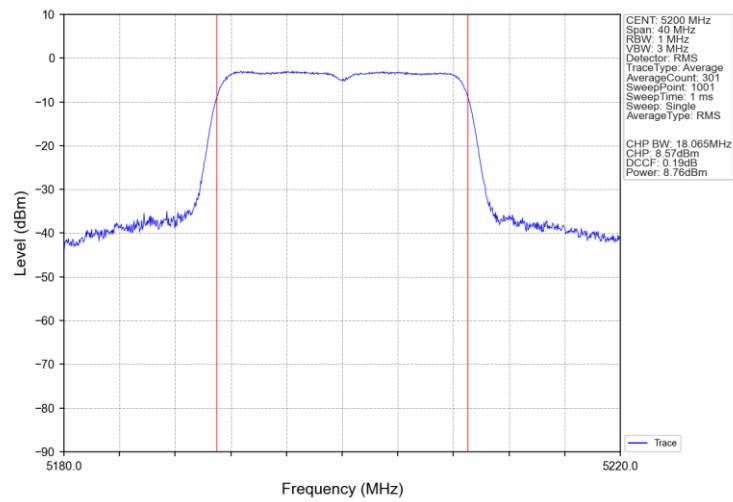
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



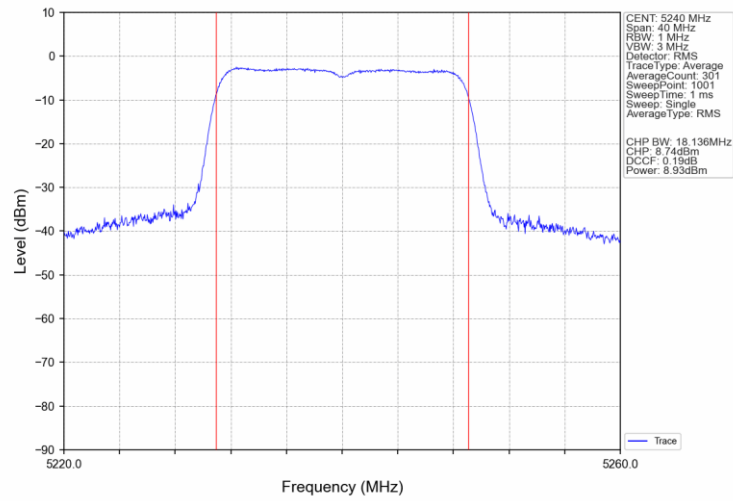
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



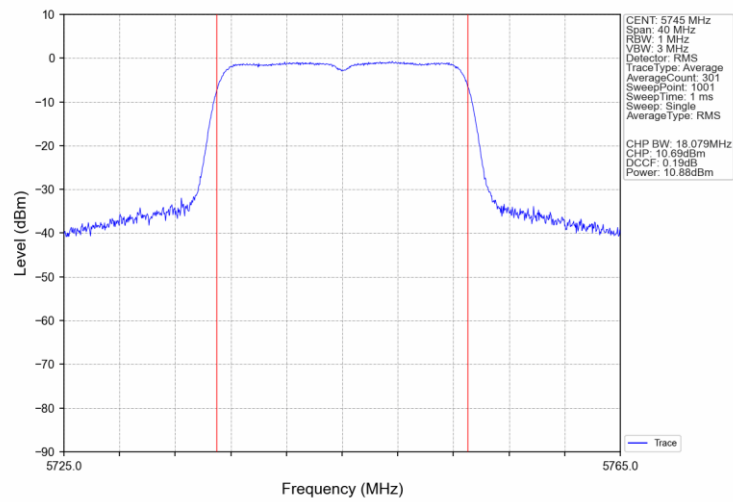
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



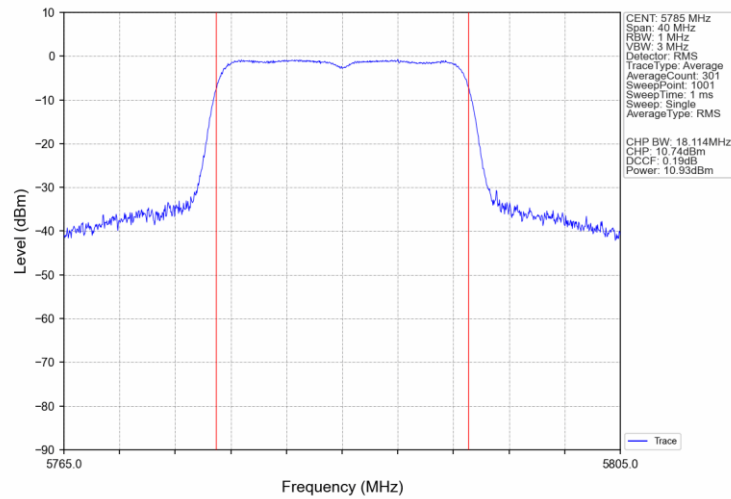
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



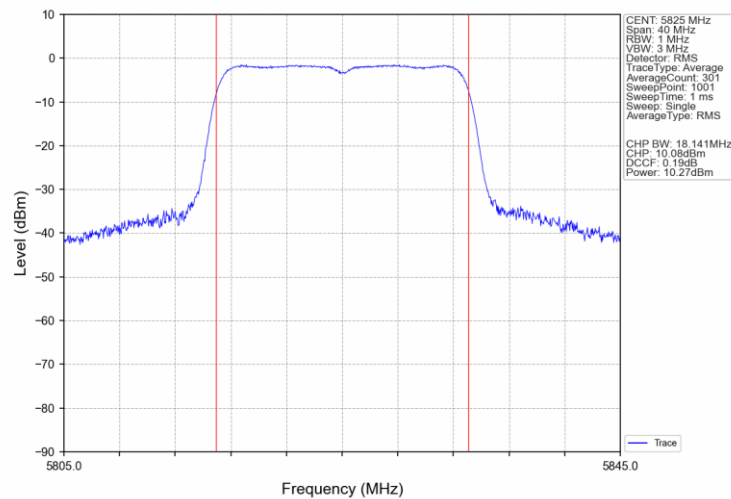
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



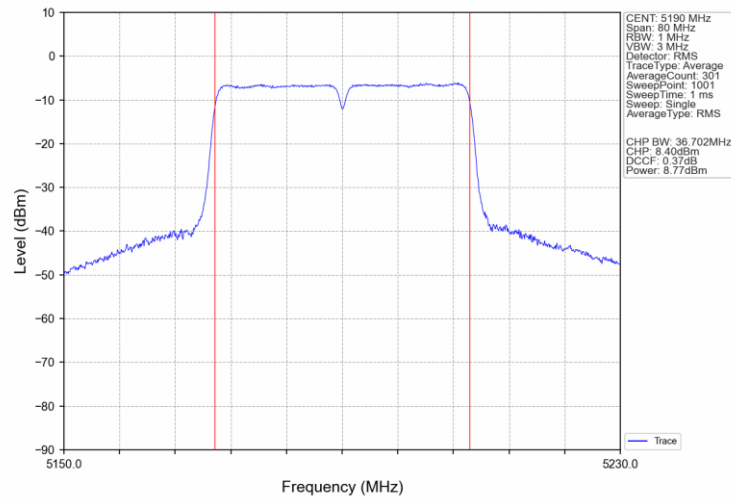
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



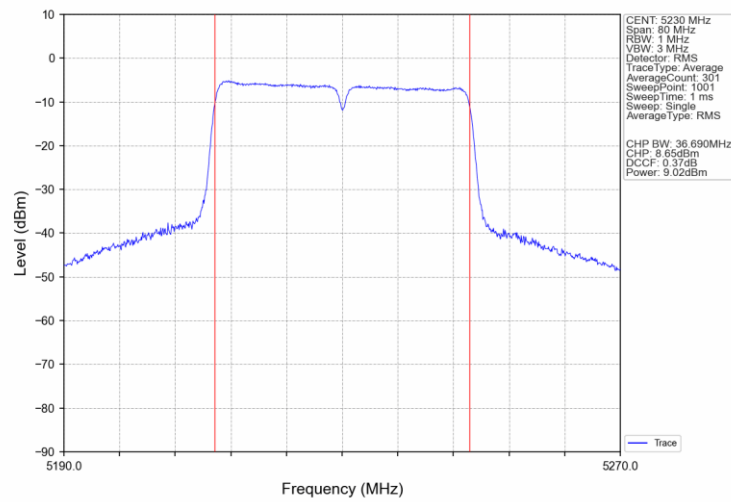
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



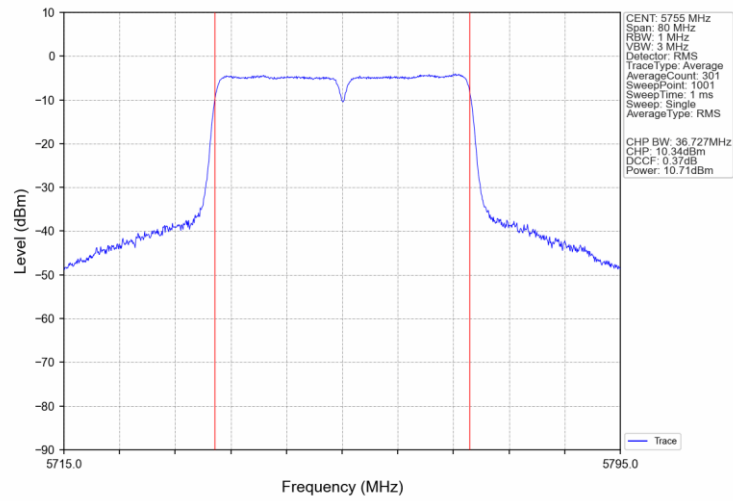
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



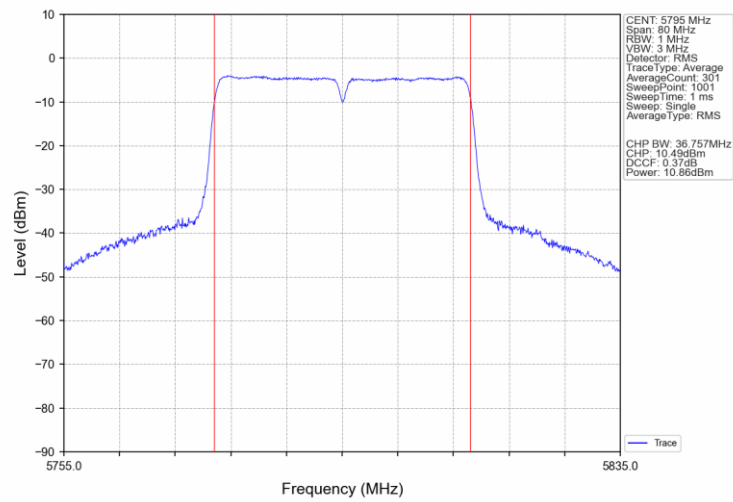
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



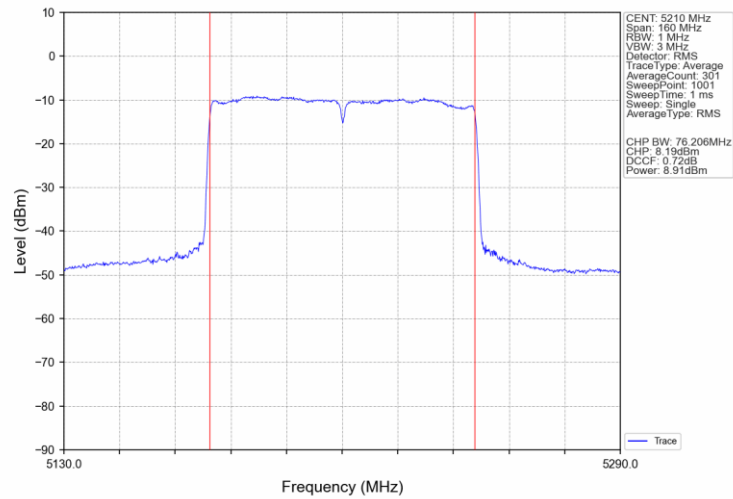
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



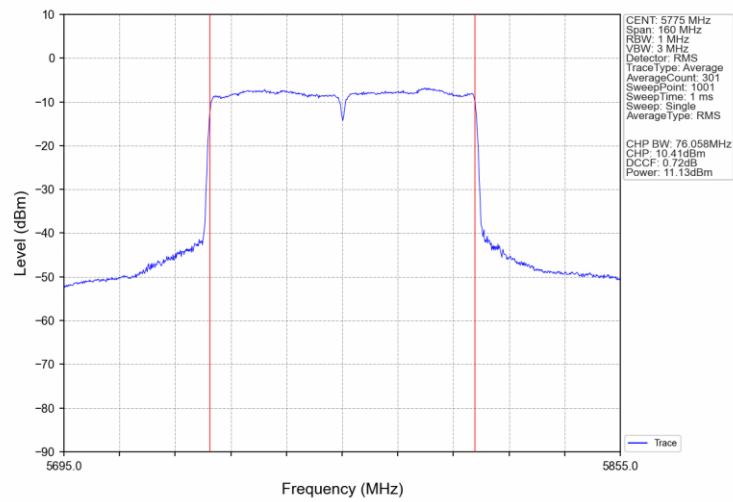
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



4. Maximum Power Spectral Density

4.1 Test Result

4.1.1 PSD

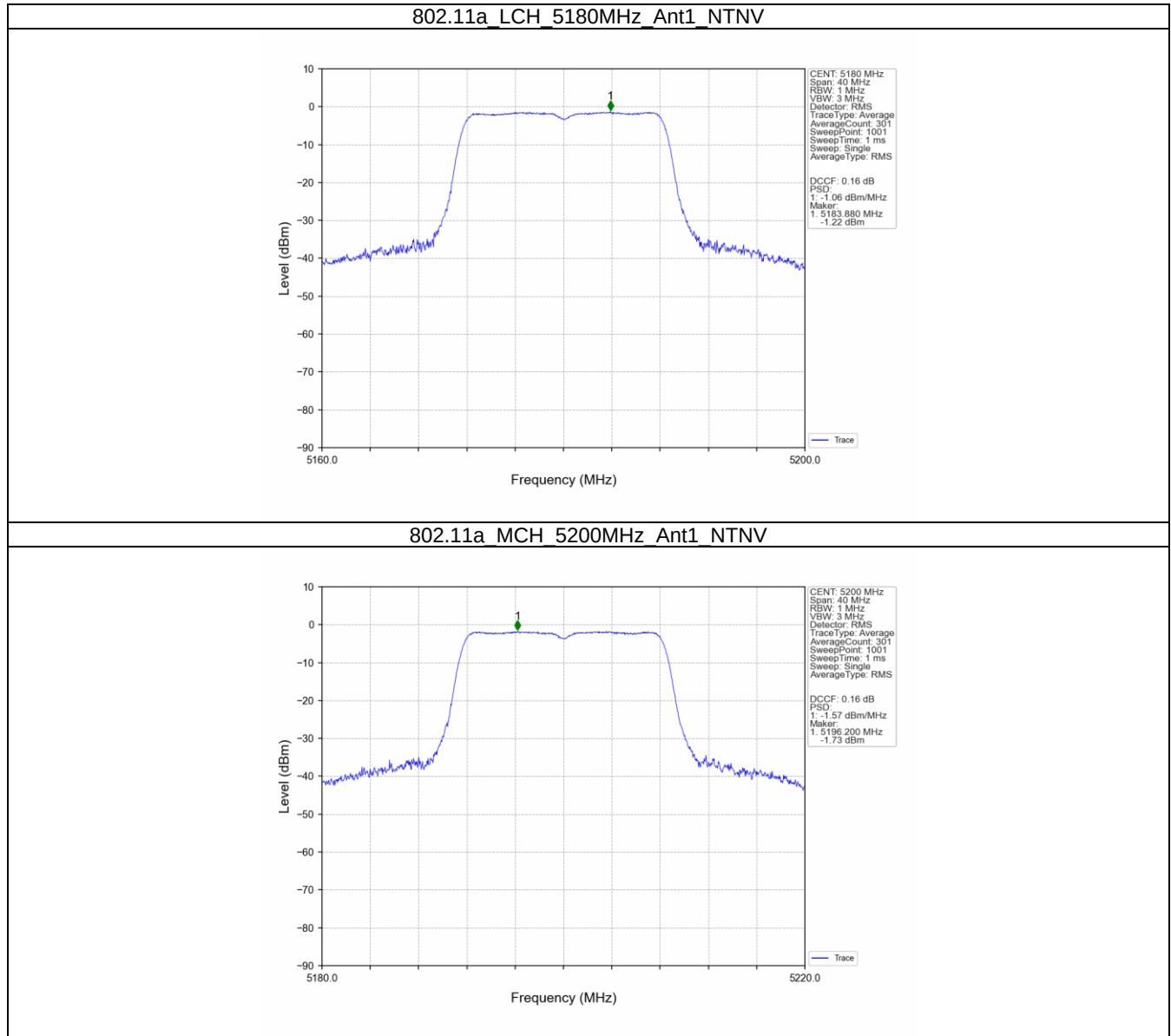
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	-1.06	<=11	Pass
		5200	-1.57	<=11	Pass
		5240	-1.51	<=11	Pass
802.11n (HT20)	SISO	5180	-1.30	<=11	Pass
		5200	-2.80	<=11	Pass
		5240	-2.40	<=11	Pass
802.11n (HT40)	SISO	5190	-5.74	<=11	Pass
		5230	-4.90	<=11	Pass
802.11ac (VHT20)	SISO	5180	-2.27	<=11	Pass
		5200	-2.76	<=11	Pass
		5240	-2.36	<=11	Pass
802.11ac (VHT40)	SISO	5190	-5.68	<=11	Pass
		5230	-4.92	<=11	Pass
802.11ac (VHT80)	SISO	5210	-8.23	<=11	Pass

4.1.2 PSD-Band3

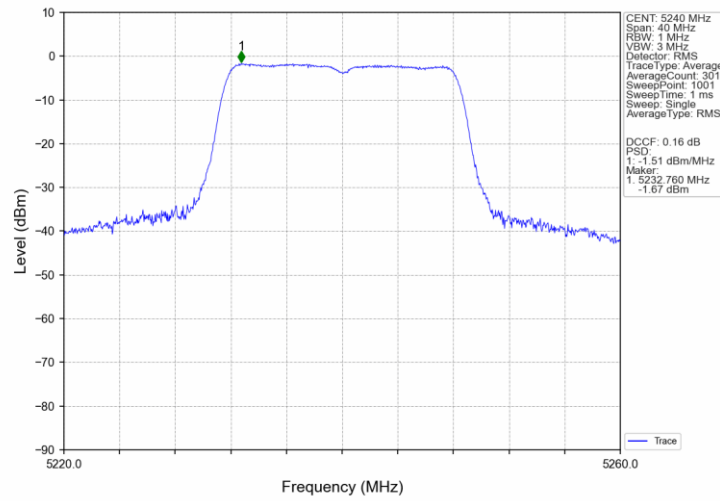
Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	-3.21	<=30	Pass
		5785	-3.01	<=30	Pass
		5825	-4.00	<=30	Pass
802.11n (HT20)	SISO	5745	-2.98	<=30	Pass
		5785	-3.00	<=30	Pass
		5825	-3.76	<=30	Pass
802.11n (HT40)	SISO	5755	-6.18	<=30	Pass
		5795	-6.06	<=30	Pass
802.11ac (VHT20)	SISO	5745	-3.50	<=30	Pass
		5785	-3.41	<=30	Pass
		5825	-4.00	<=30	Pass
802.11ac (VHT40)	SISO	5755	-6.77	<=30	Pass
		5795	-6.14	<=30	Pass
802.11ac (VHT80)	SISO	5775	-9.07	<=30	Pass

4.2 Test Graph

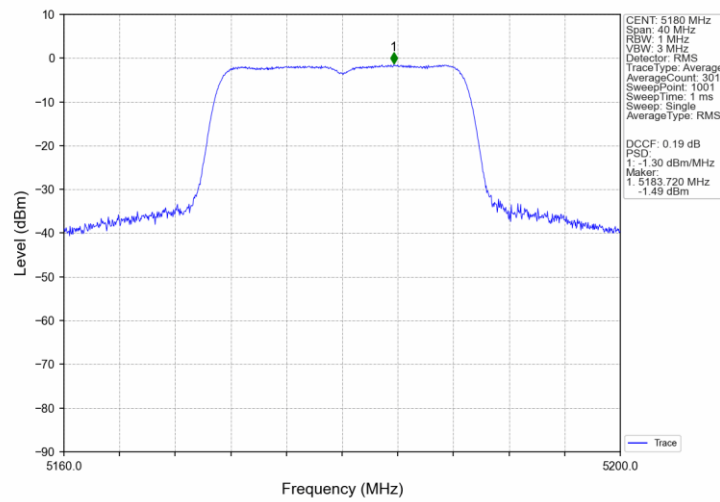
4.2.1 PSD



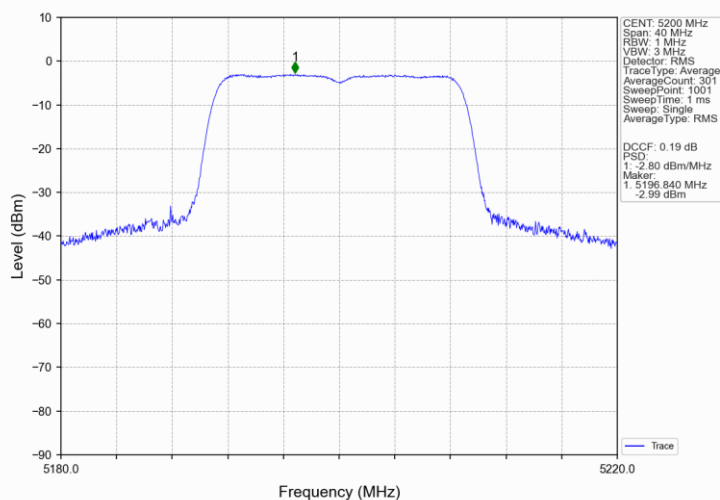
802.11a_HCH_5240MHz_Ant1_NTNV



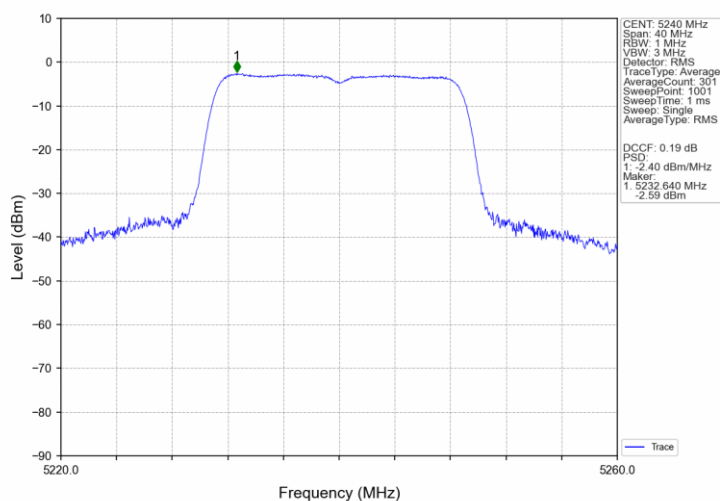
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



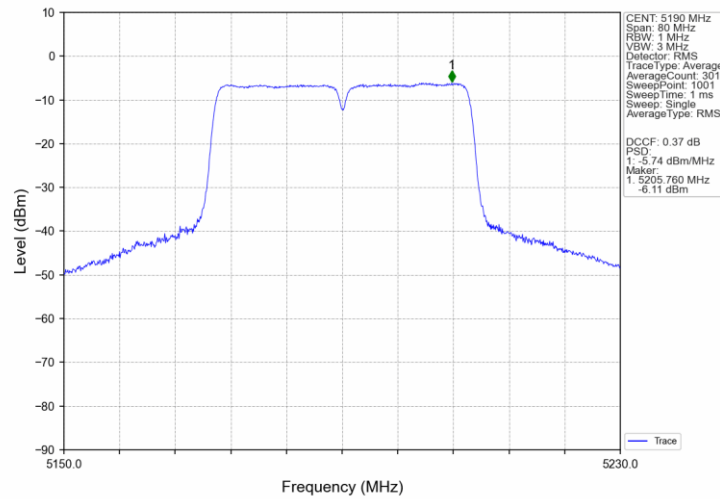
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



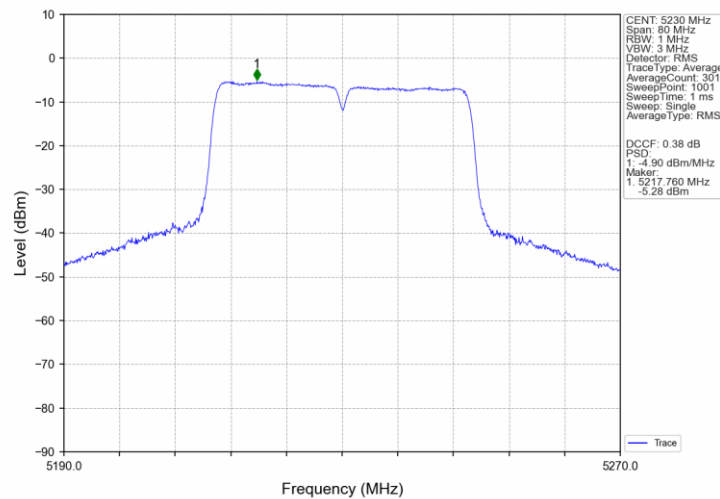
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



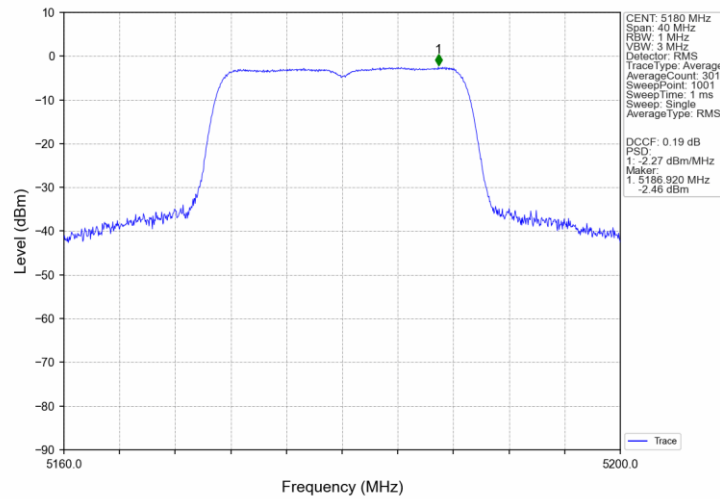
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



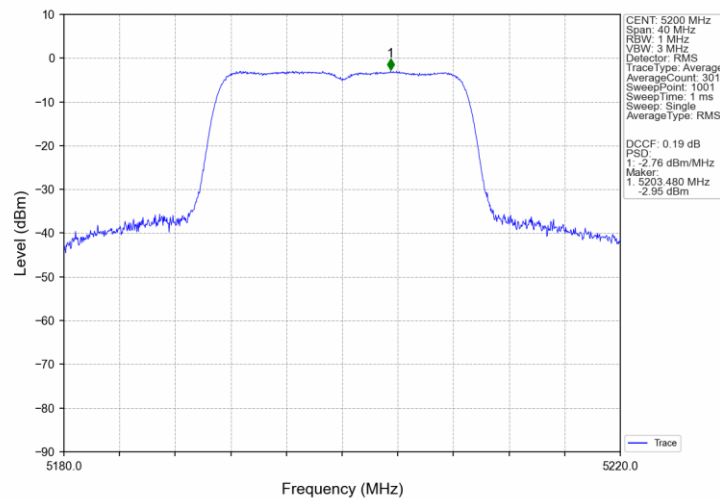
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



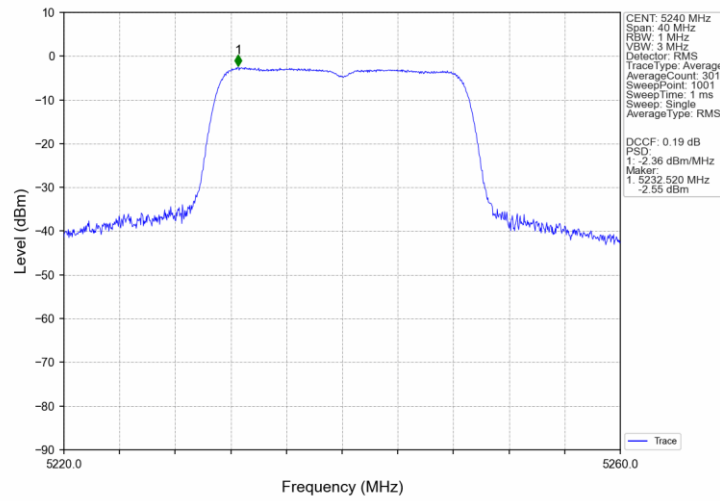
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



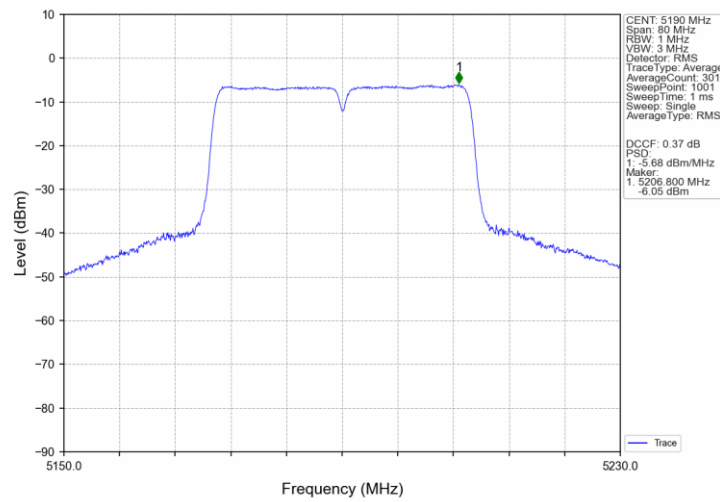
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



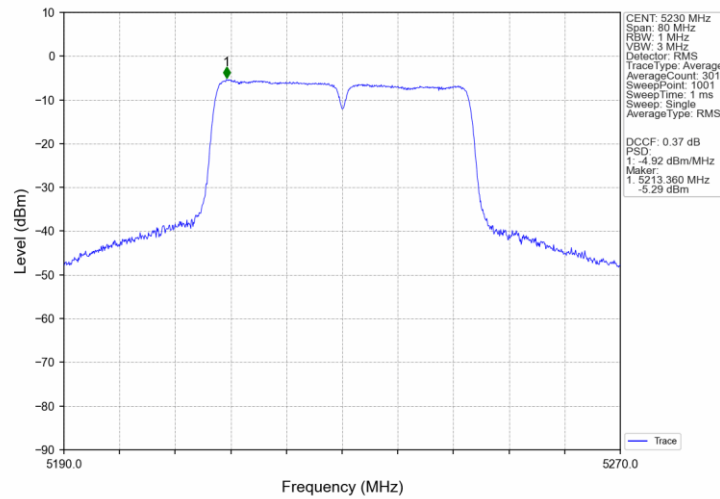
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV

