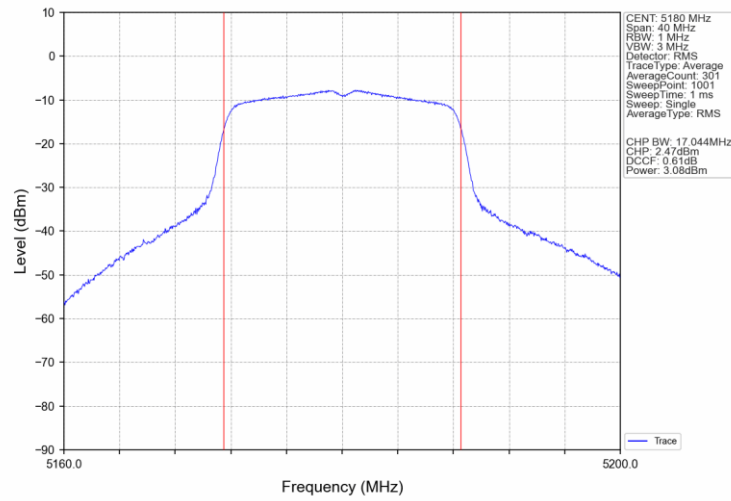
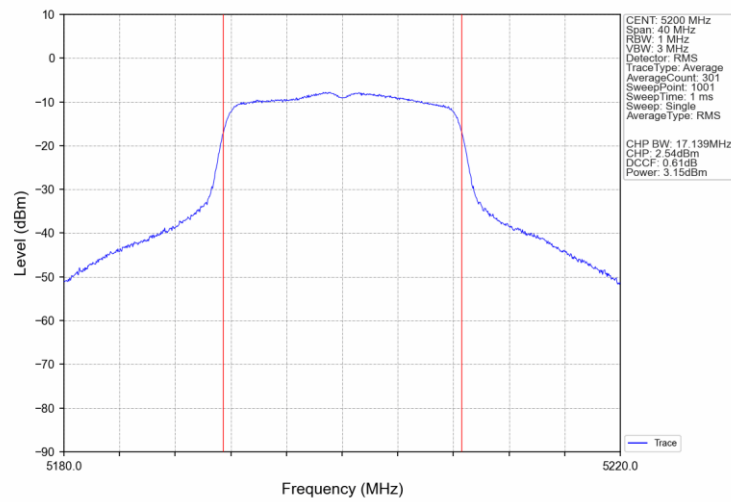


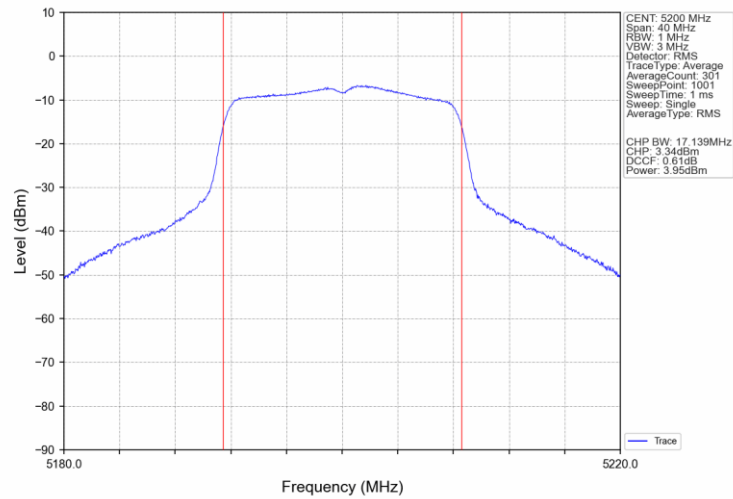
802.11a_LCH_5180MHz_Ant3_NTNV



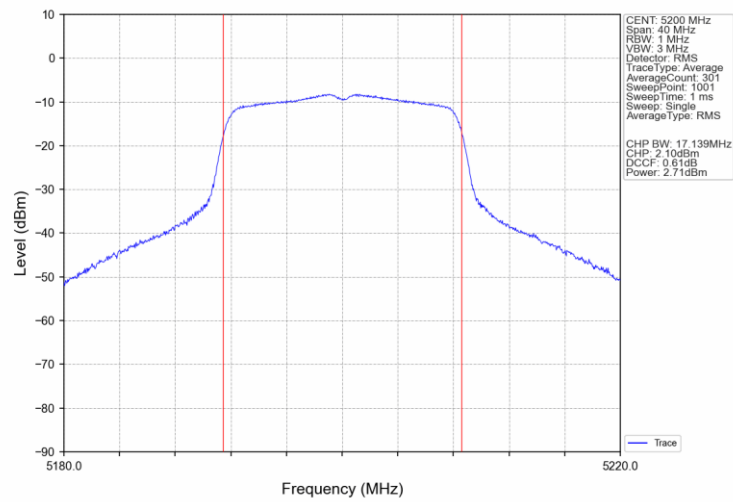
802.11a_MCH_5200MHz_Ant1_NTNV



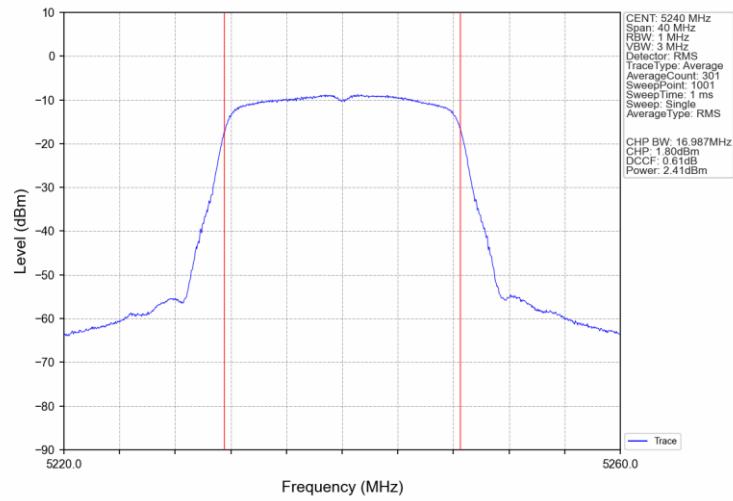
802.11a_MCH_5200MHz_Ant2_NTNV



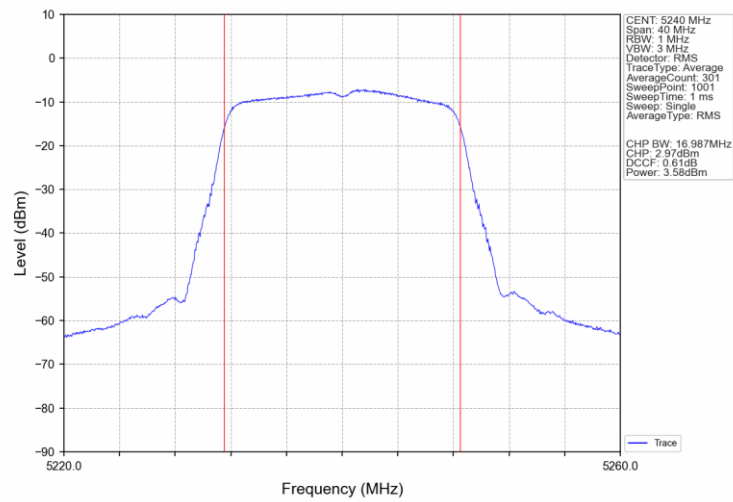
802.11a_MCH_5200MHz_Ant3_NTNV



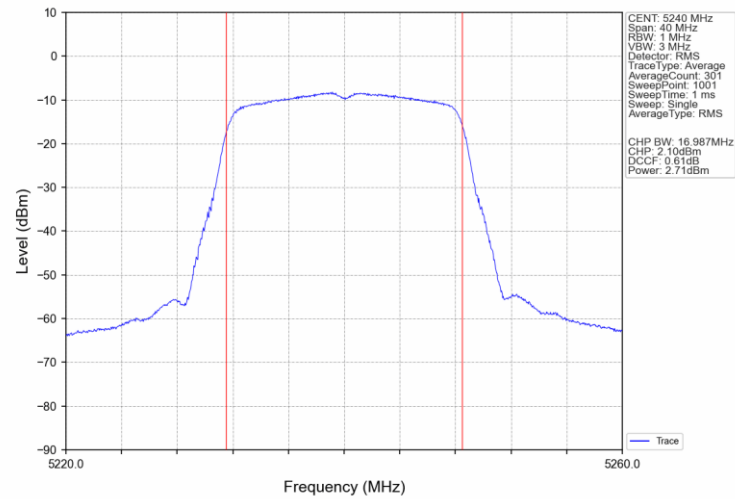
802.11a_HCH_5240MHz_Ant1_NTNV



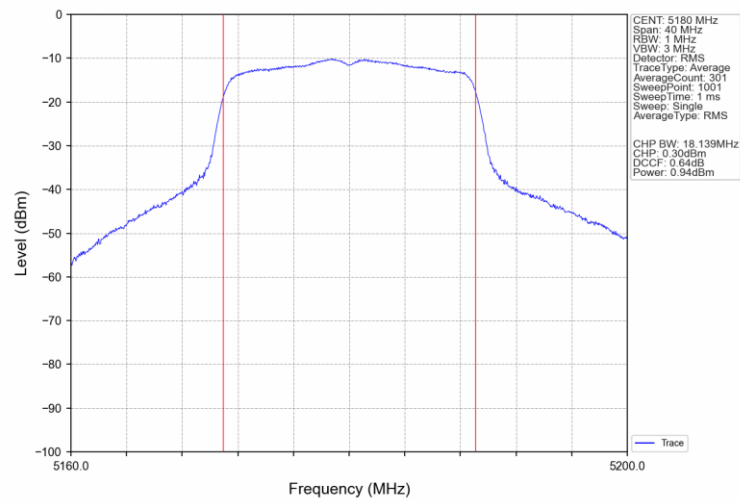
802.11a_HCH_5240MHz_Ant2_NTNV



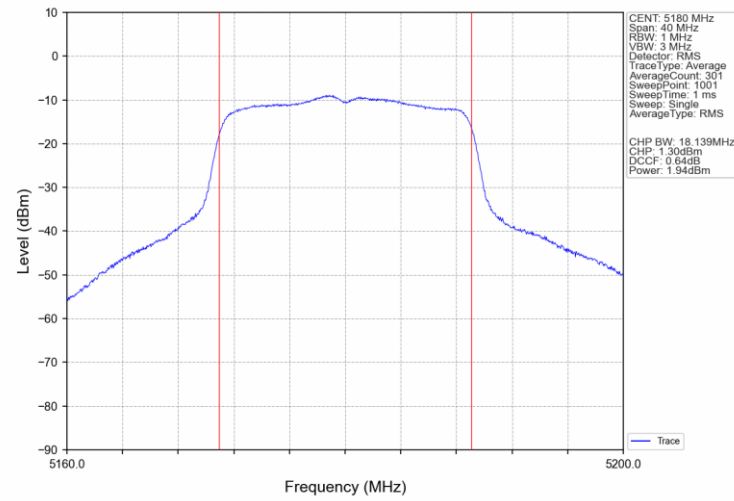
802.11a_HCH_5240MHz_Ant3_NTNV



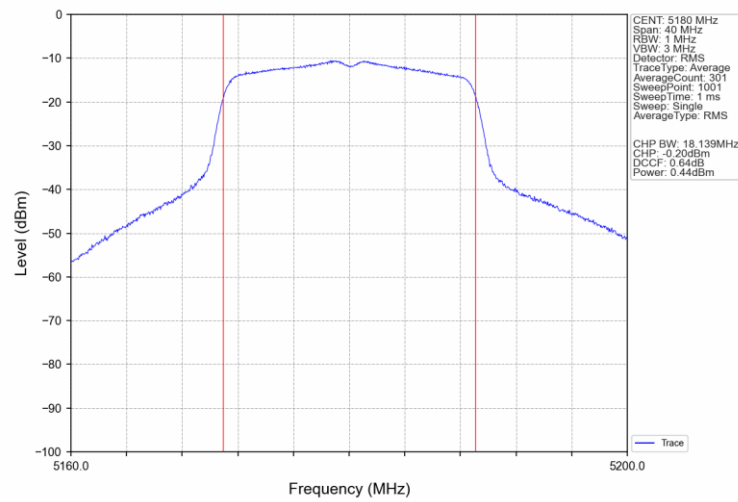
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



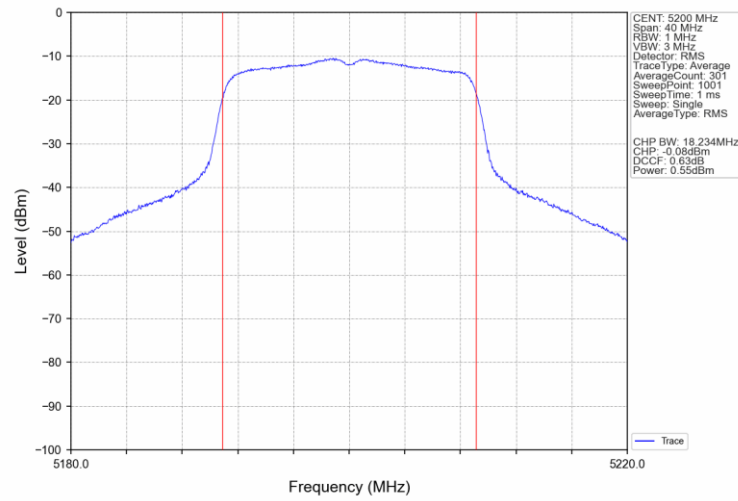
802.11n(HT20)_LCH_5180MHz_Ant2_NTNV



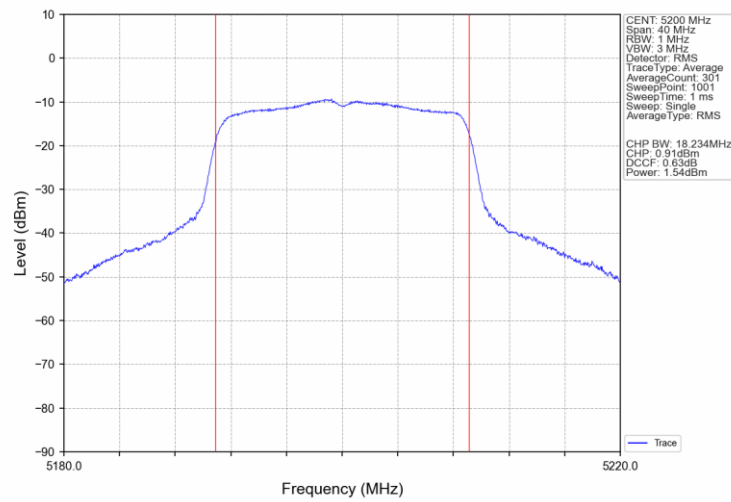
802.11n(HT20)_LCH_5180MHz_Ant3_NTNV



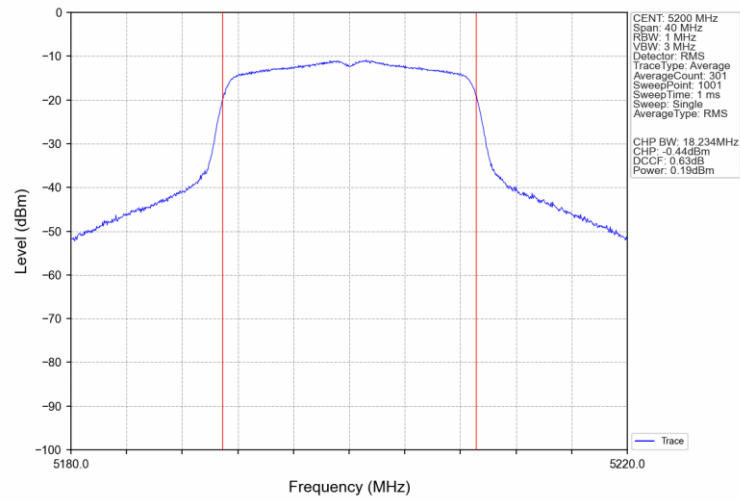
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



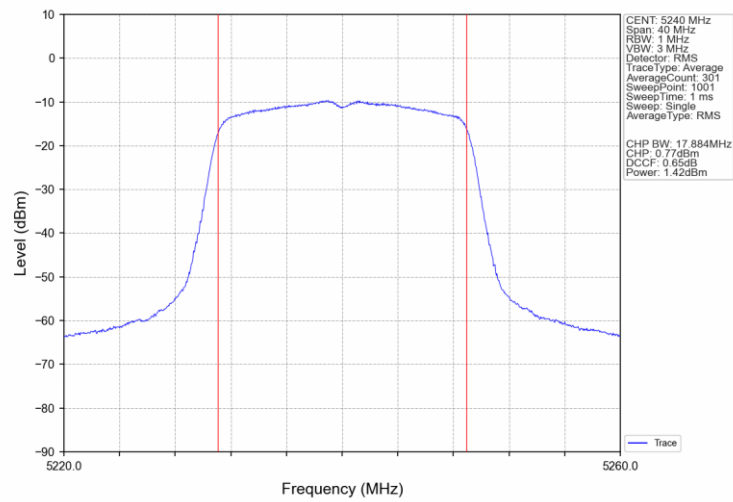
802.11n(HT20)_MCH_5200MHz_Ant2_NTNV



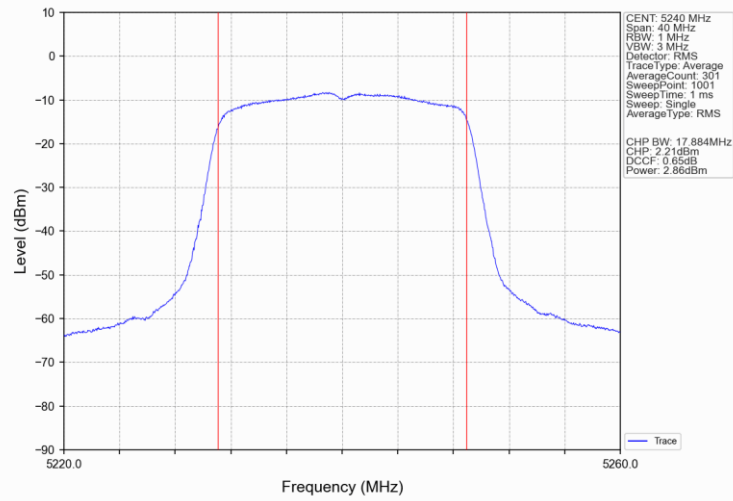
802.11n(HT20)_MCH_5200MHz_Ant3_NTNV



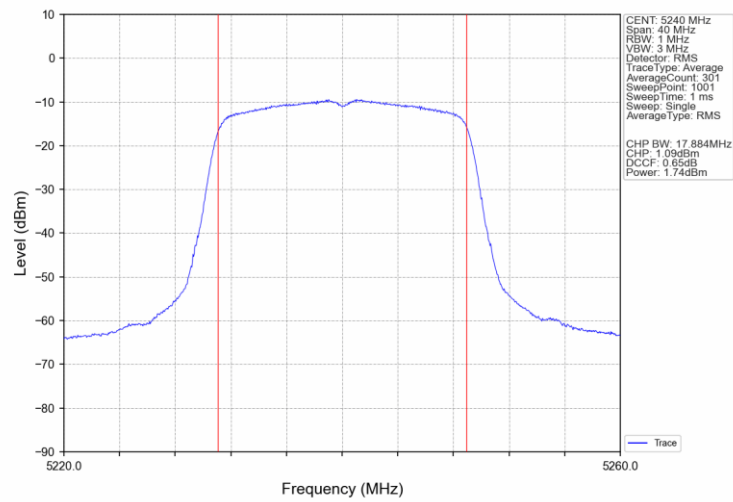
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



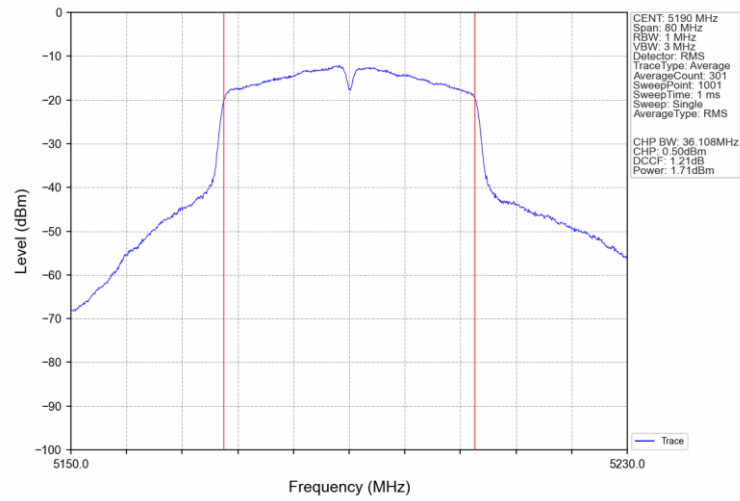
802.11n(HT20)_HCH_5240MHz_Ant2_NTNV



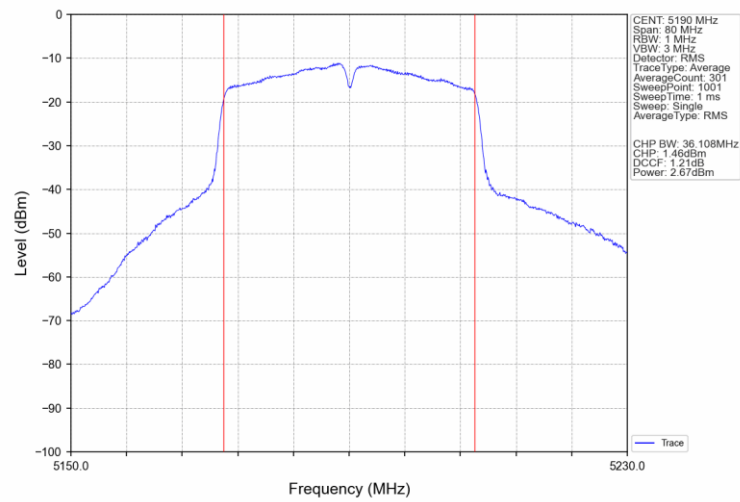
802.11n(HT20)_HCH_5240MHz_Ant3_NTNV



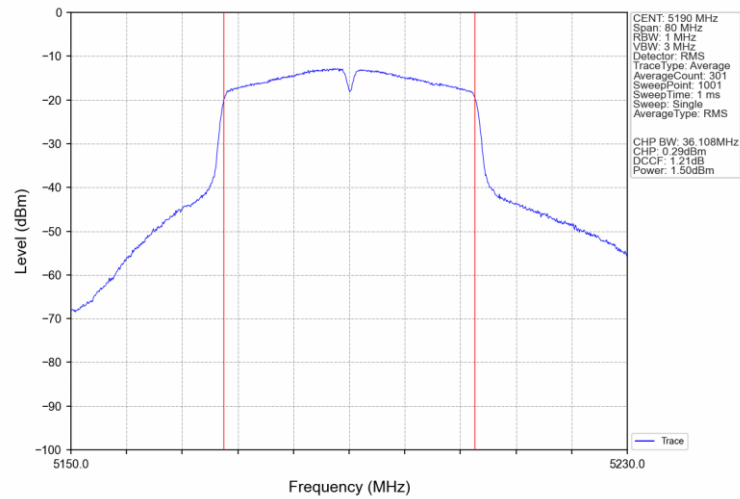
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



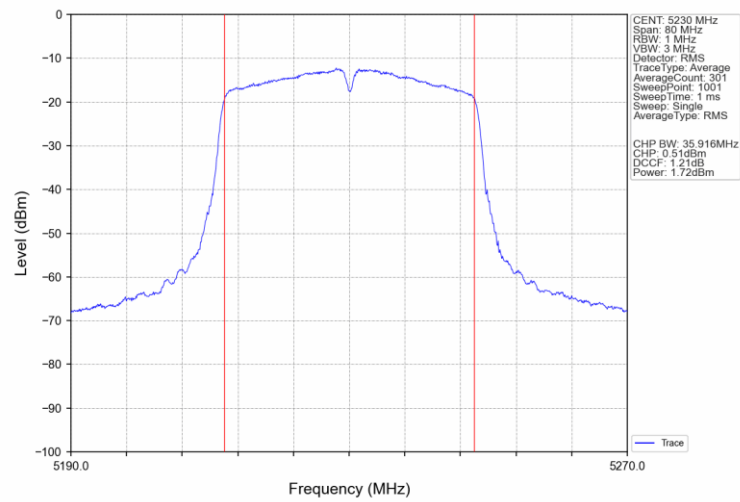
802.11n(HT40)_LCH_5190MHz_Ant2_NTNV



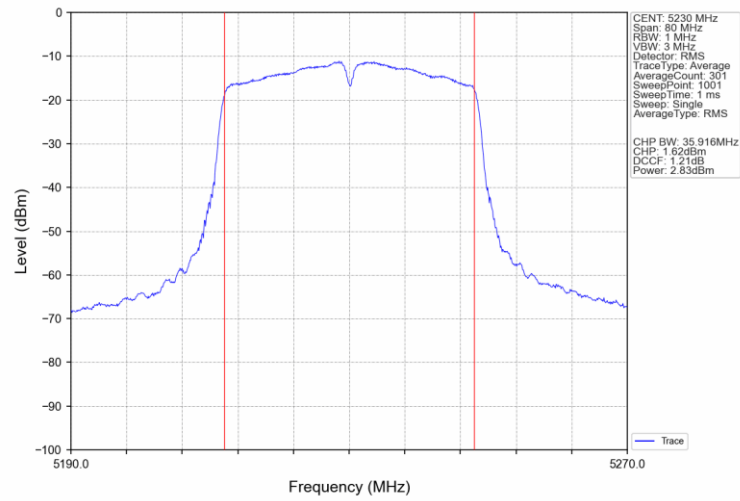
802.11n(HT40)_LCH_5190MHz_Ant3_NTNV



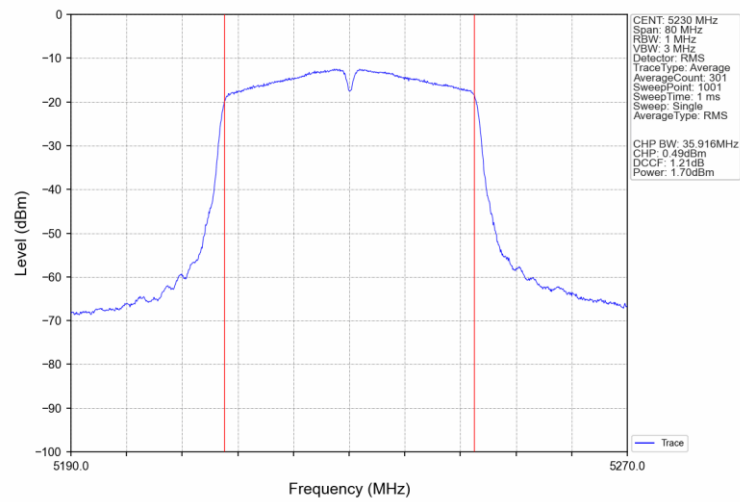
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



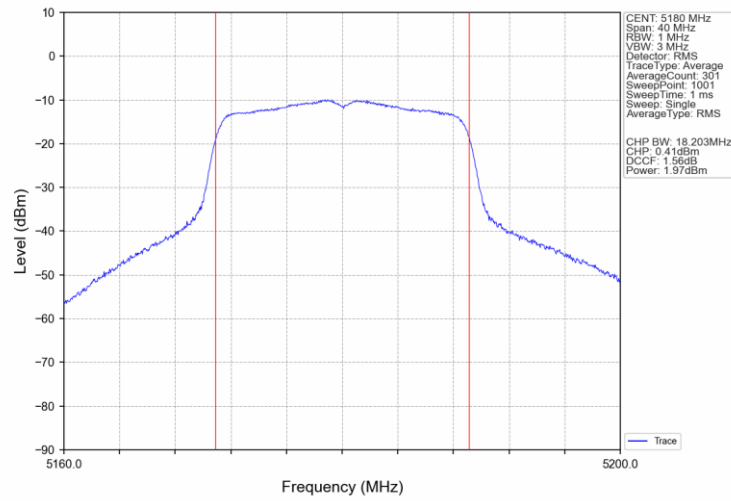
802.11n(HT40)_HCH_5230MHz_Ant2_NTNV



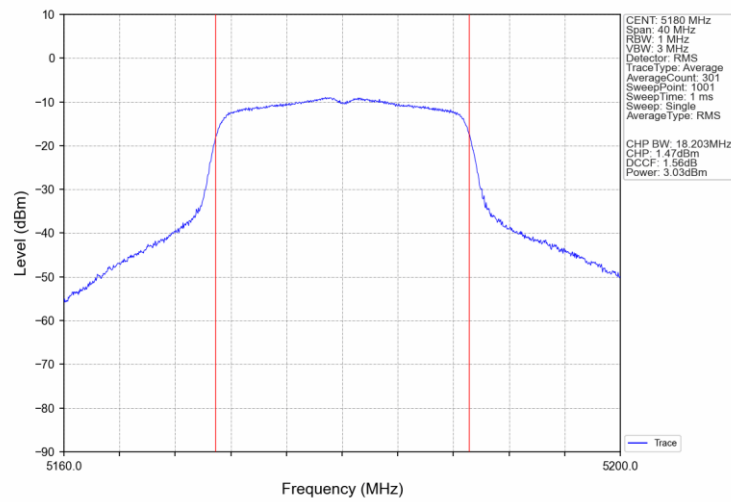
802.11n(HT40)_HCH_5230MHz_Ant3_NTNV



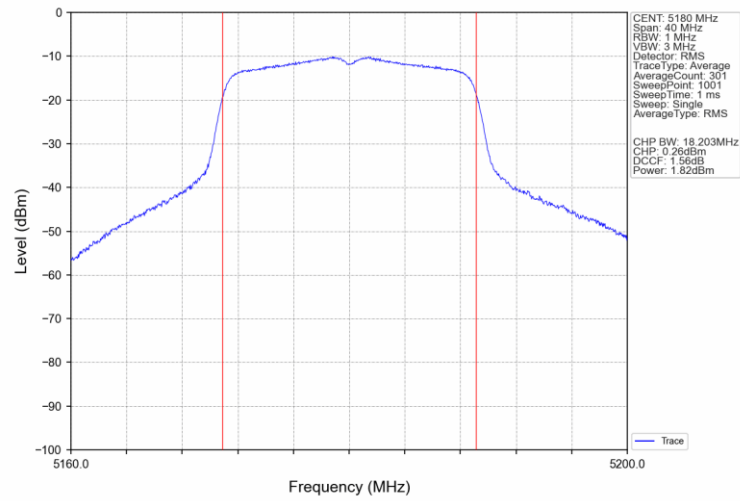
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



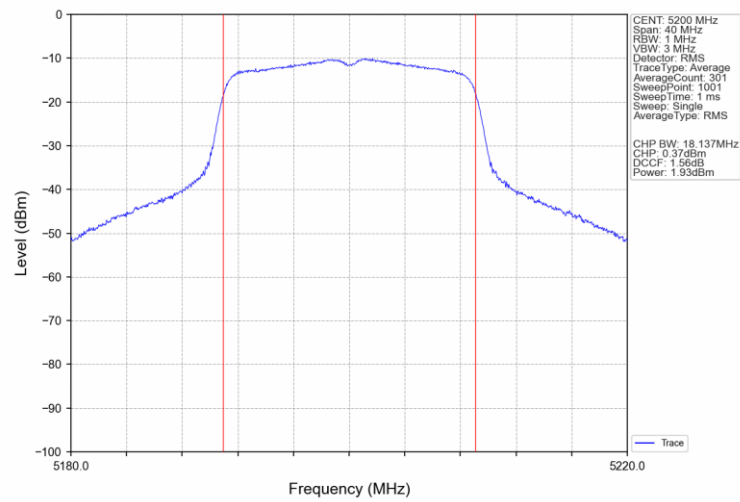
802.11ac(VHT20)_LCH_5180MHz_Ant2_NTNV



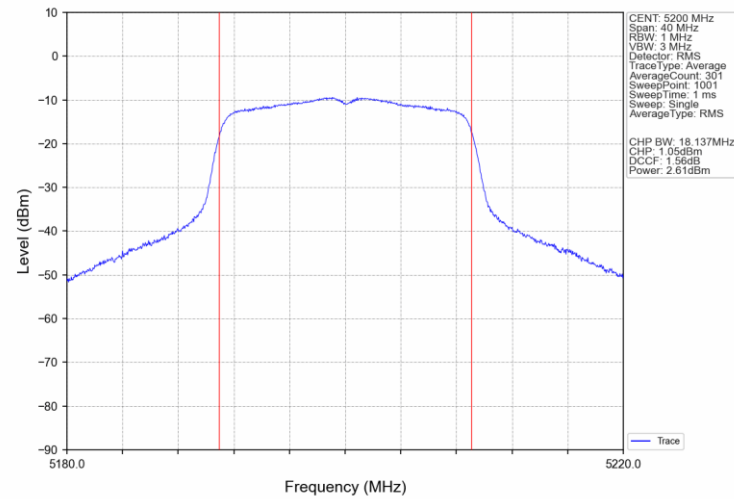
802.11ac(VHT20)_LCH_5180MHz_Ant3_NTNV



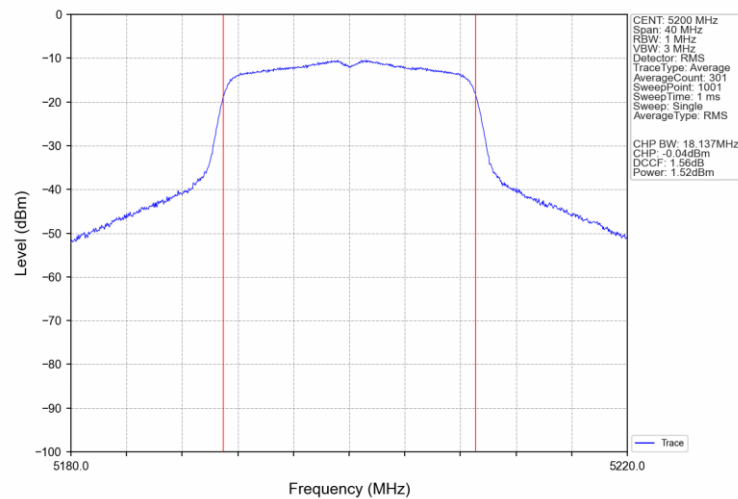
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



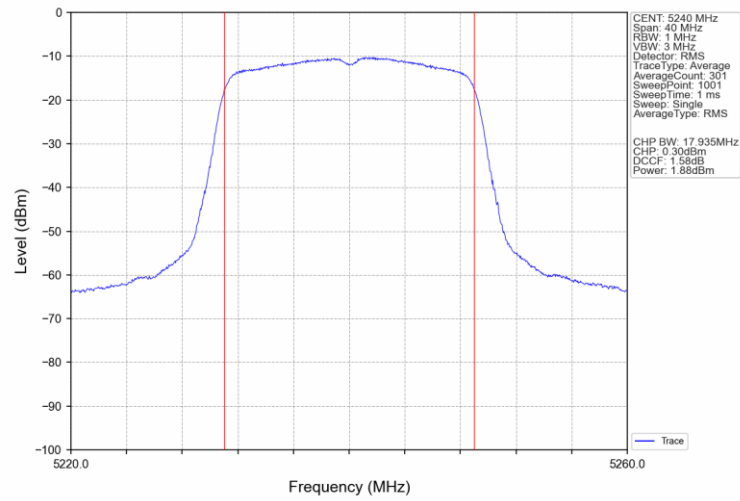
802.11ac(VHT20)_MCH_5200MHz_Ant2_NTNV



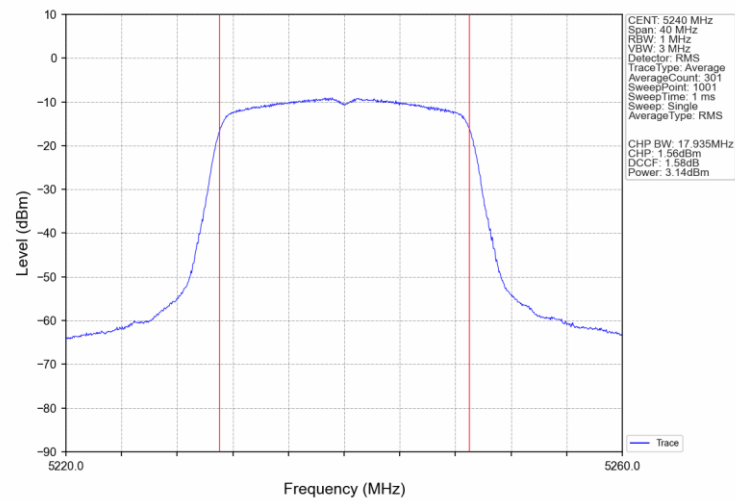
802.11ac(VHT20)_MCH_5200MHz_Ant3_NTNV



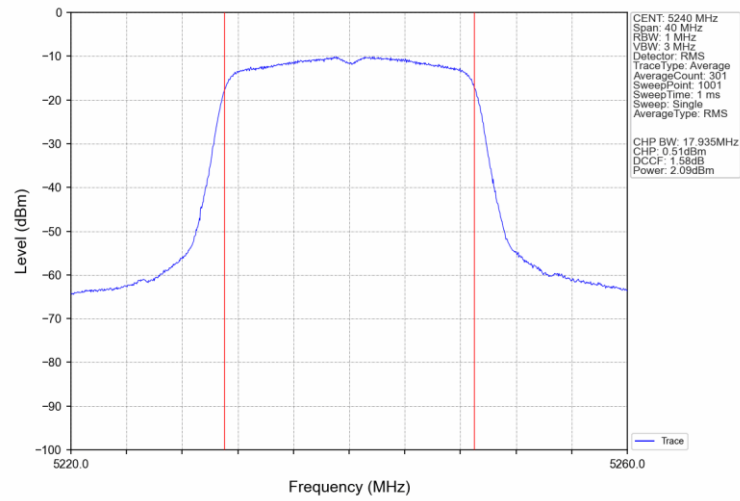
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



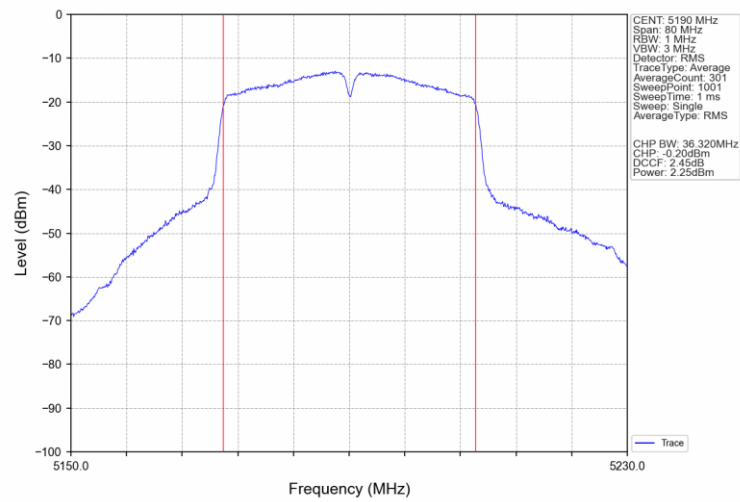
802.11ac(VHT20)_HCH_5240MHz_Ant2_NTNV



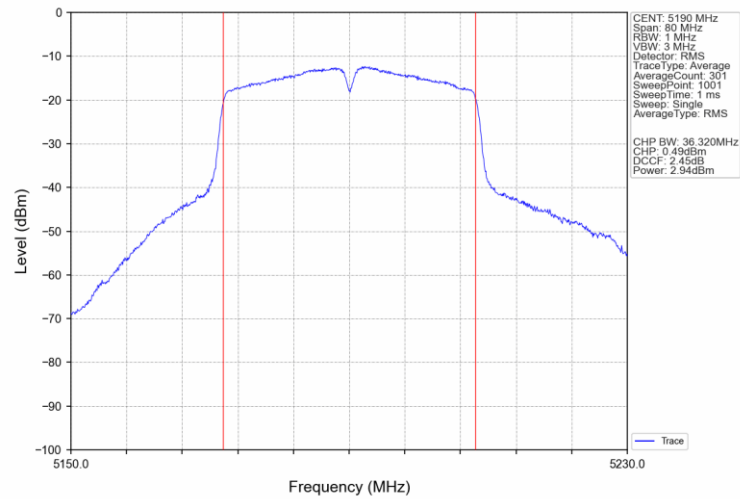
802.11ac(VHT20)_HCH_5240MHz_Ant3_NTNV



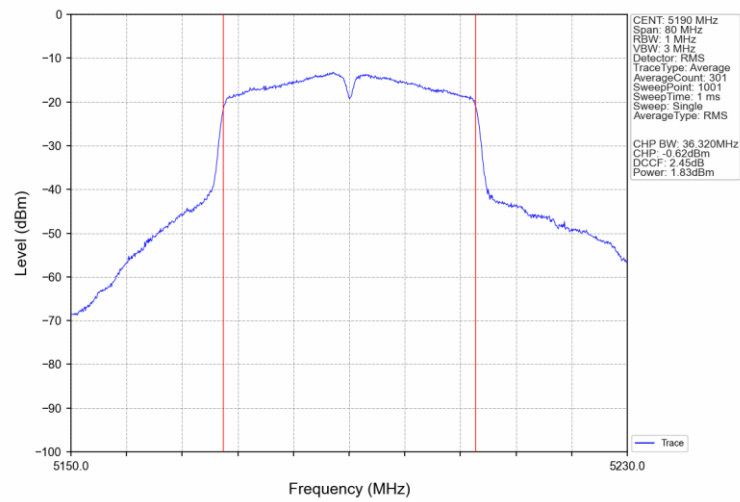
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



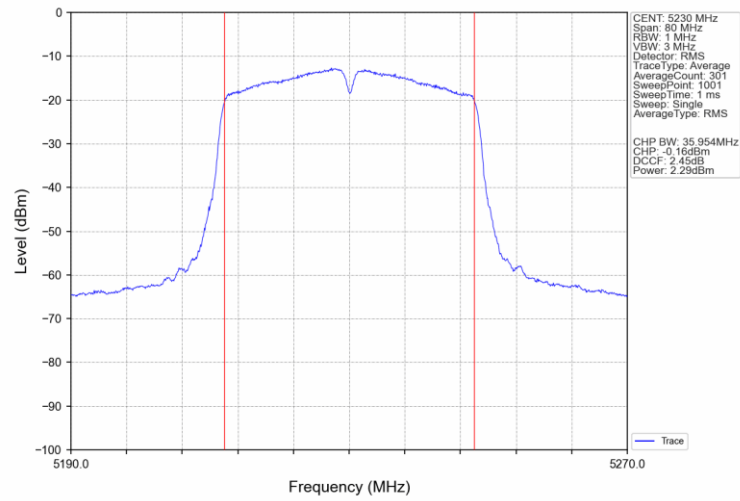
802.11ac(VHT40)_LCH_5190MHz_Ant2_NTNV



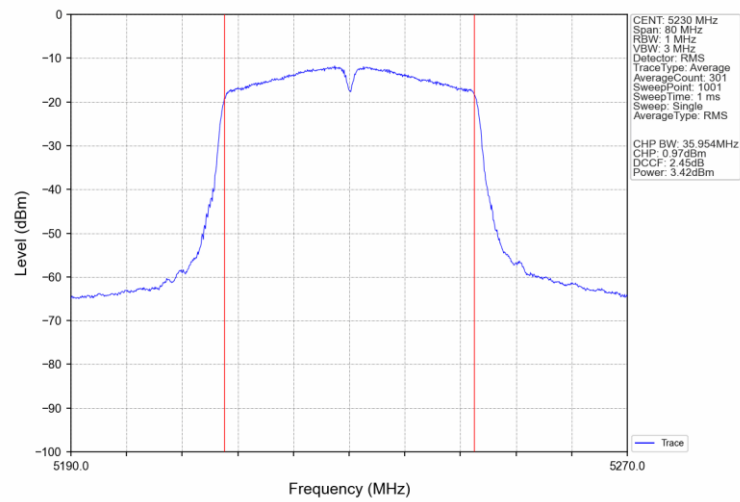
802.11ac(VHT40)_LCH_5190MHz_Ant3_NTNV



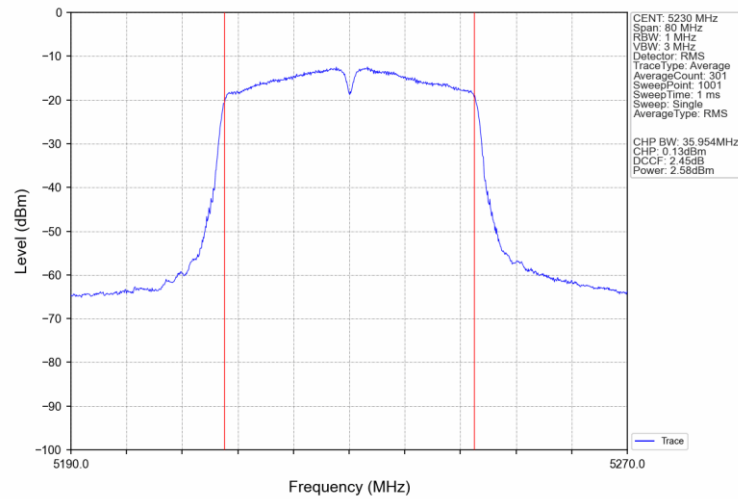
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



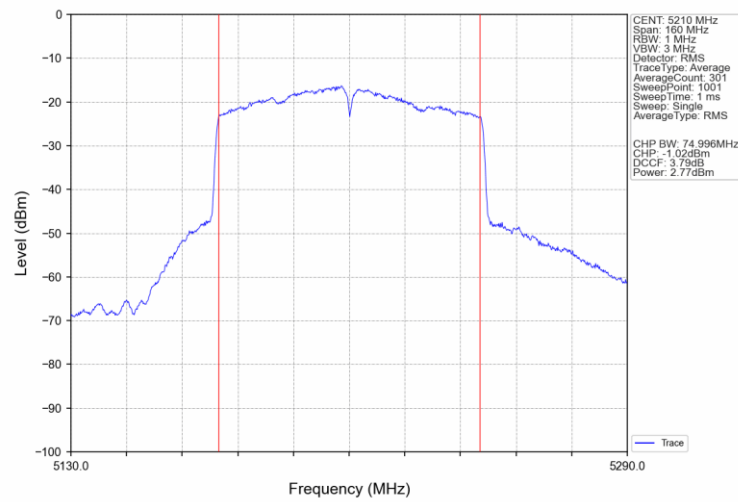
802.11ac(VHT40)_HCH_5230MHz_Ant2_NTNV



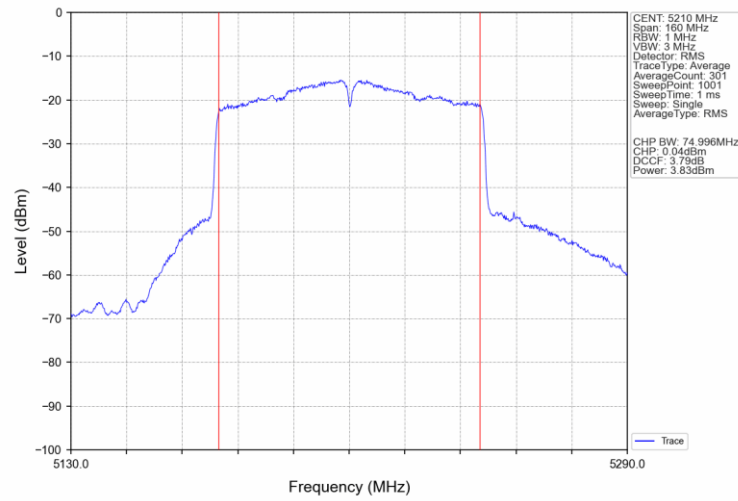
802.11ac(VHT40)_HCH_5230MHz_Ant3_NTNV



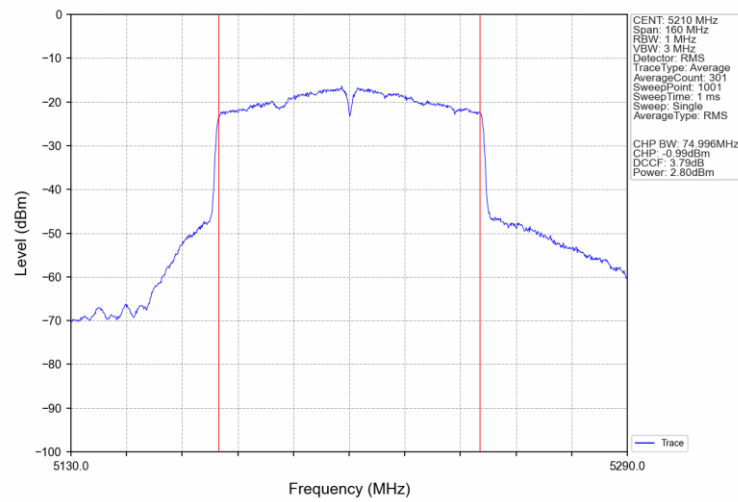
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



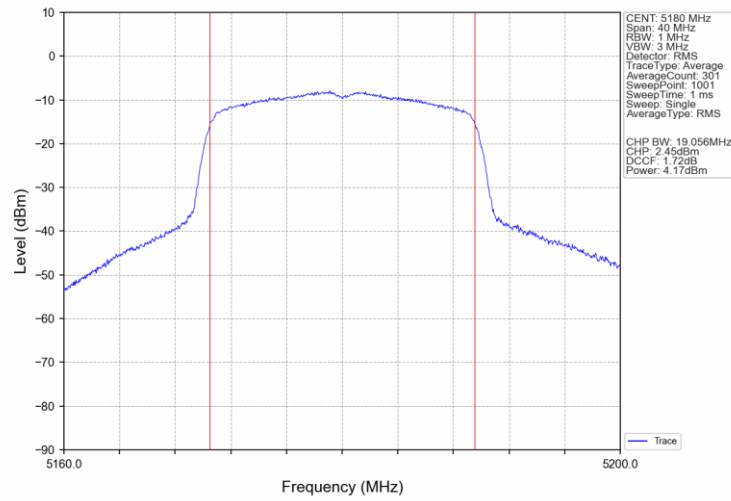
802.11ac(VHT80)_MCH_5210MHz_Ant2_NTNV



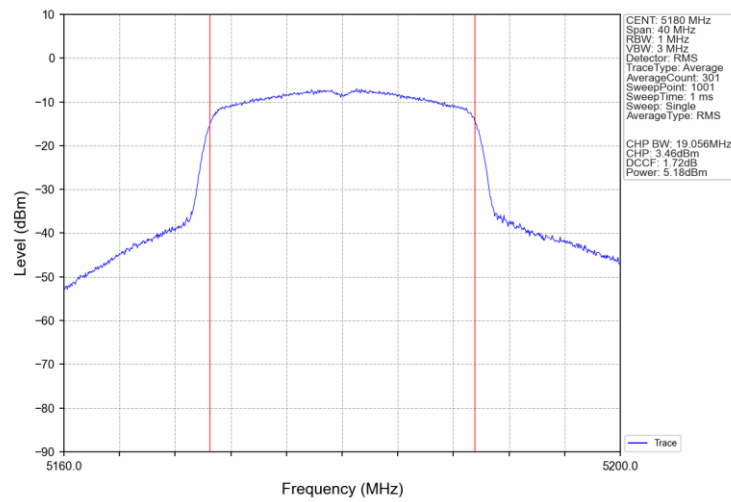
802.11ac(VHT80)_MCH_5210MHz_Ant3_NTNV



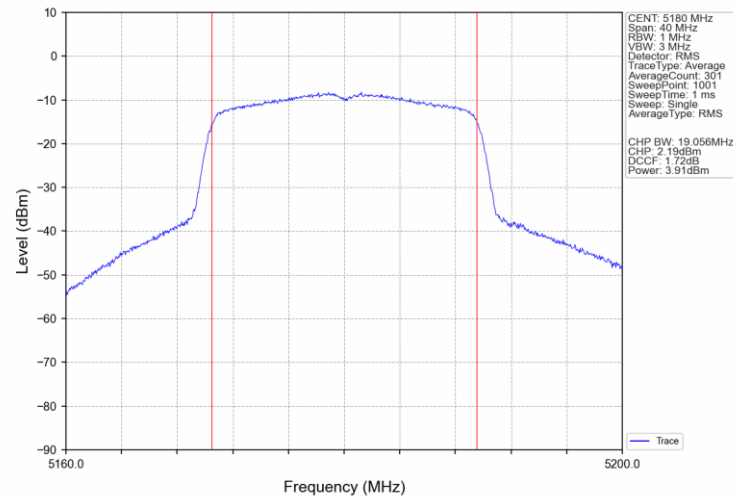
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV



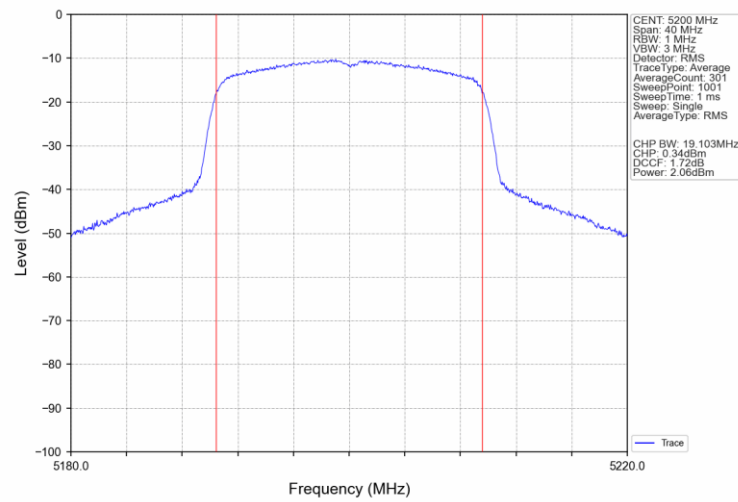
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant2_NTNV



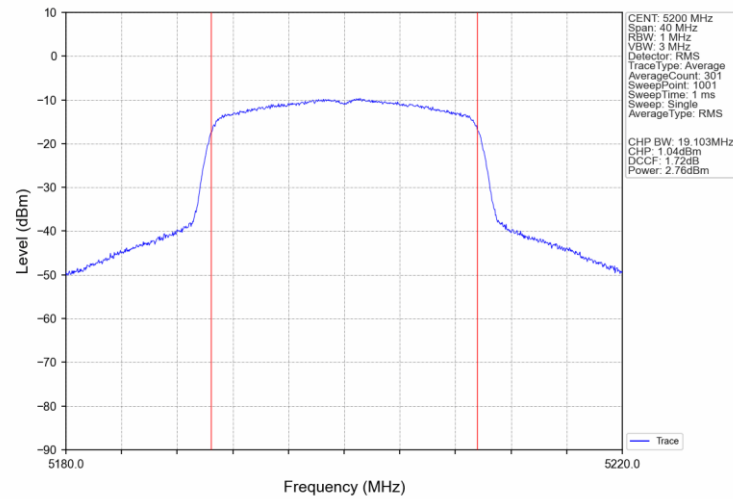
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant3_NTNV



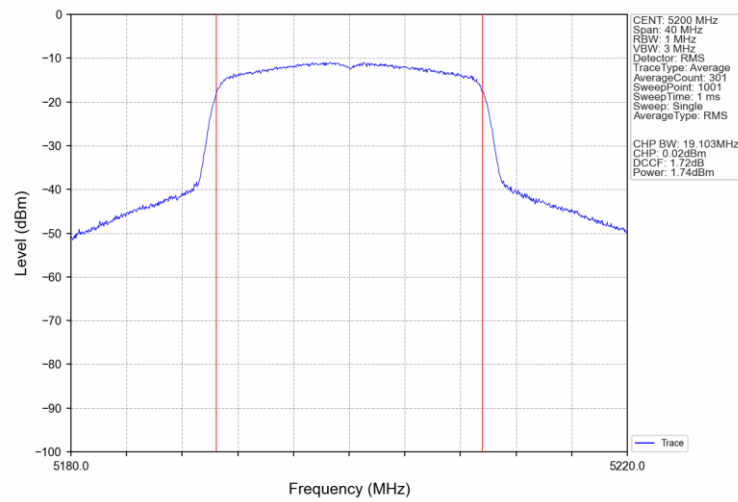
802.11ax(HEW20)_MCH_5200MHz_SU_/_Ant1_NTNV



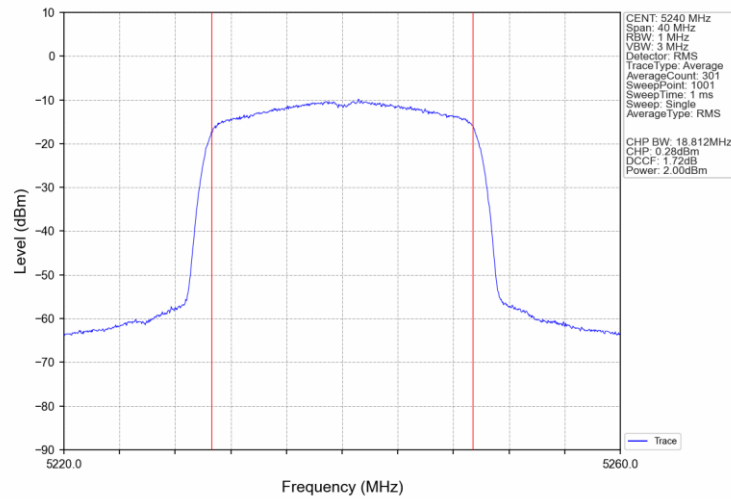
802.11ax(HEW20)_MCH_5200MHz_SU_ / Ant2_NTNV



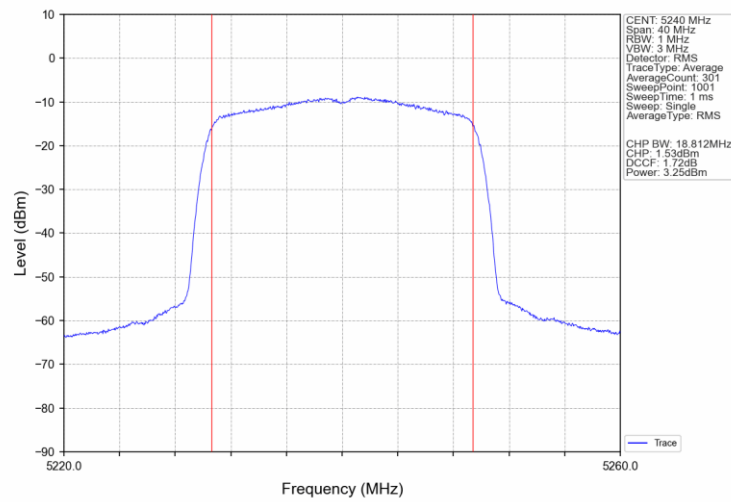
802.11ax(HEW20)_MCH_5200MHz_SU_ / Ant3_NTNV



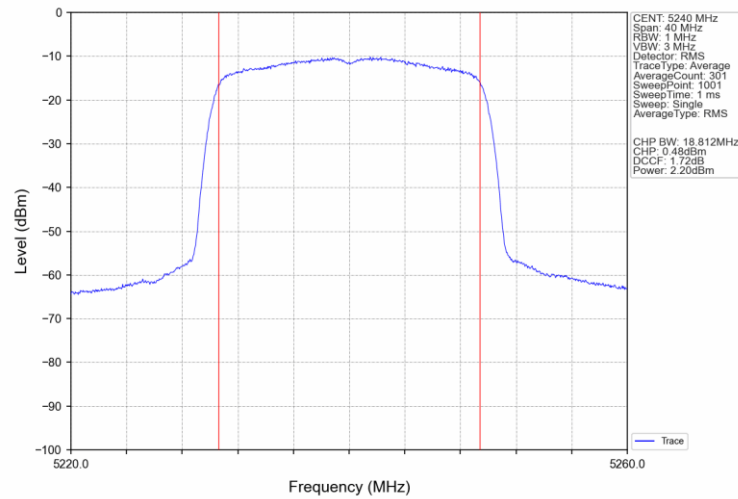
802.11ax(HEW20)_HCH_5240MHz_SU_ / Ant1 NTN



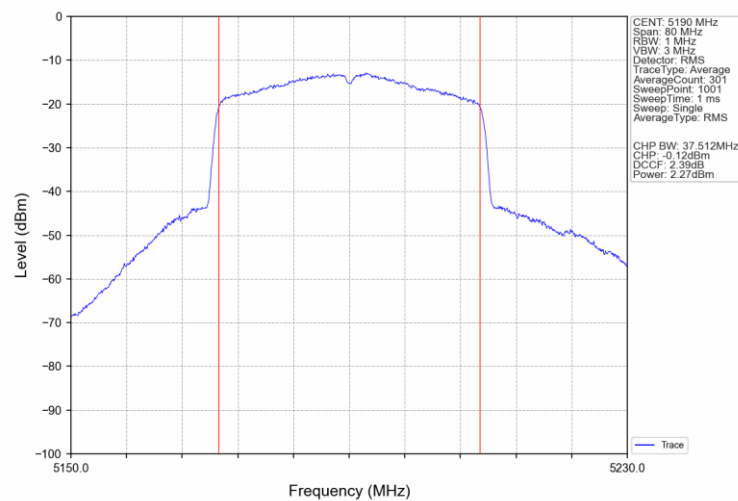
802.11ax(HEW20)_HCH_5240MHz_SU_ / Ant2 NTN



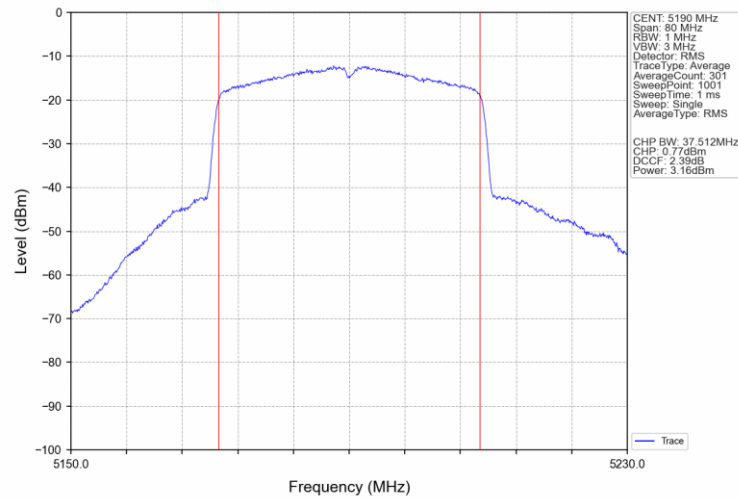
802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant3_NTNV



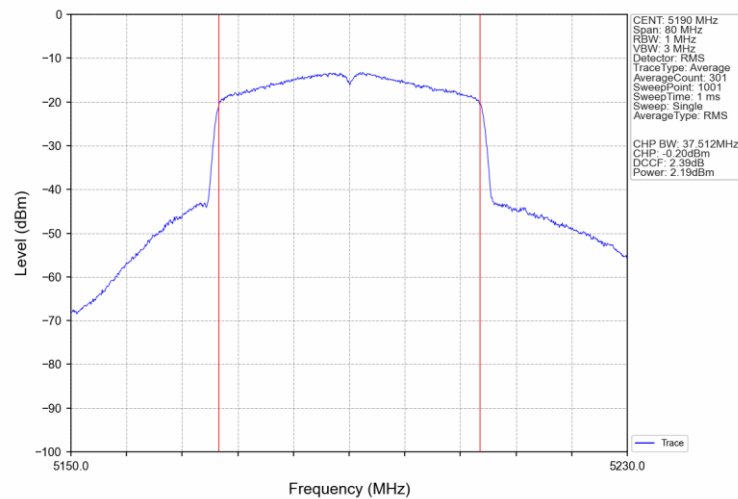
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



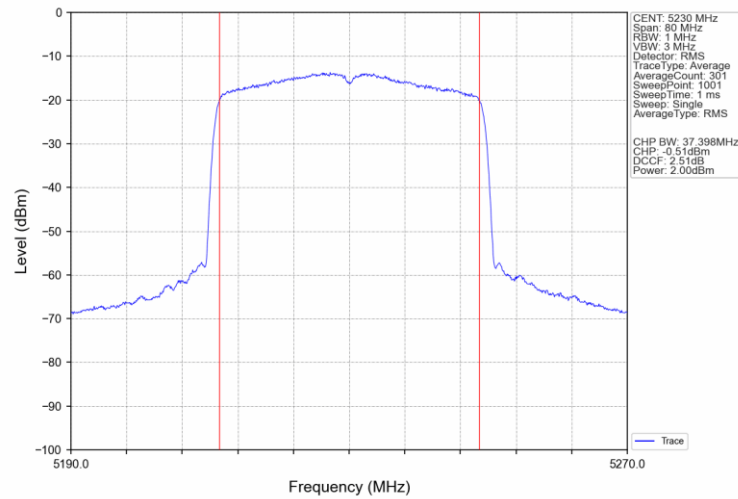
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant2_NTNV



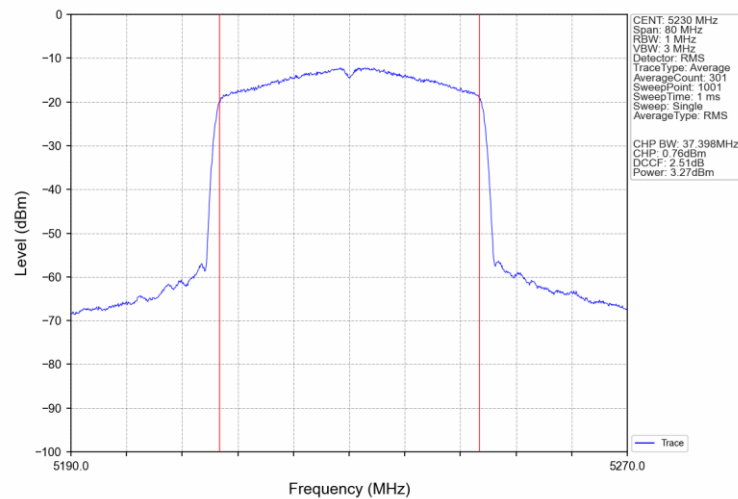
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant3_NTNV



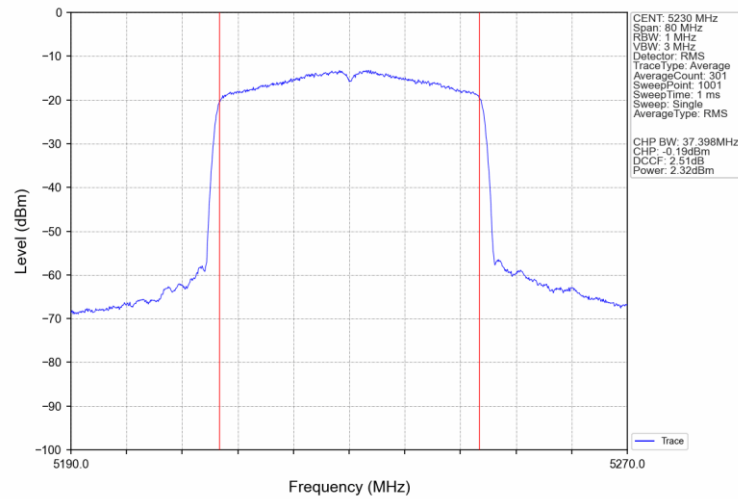
802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant1 NTNv



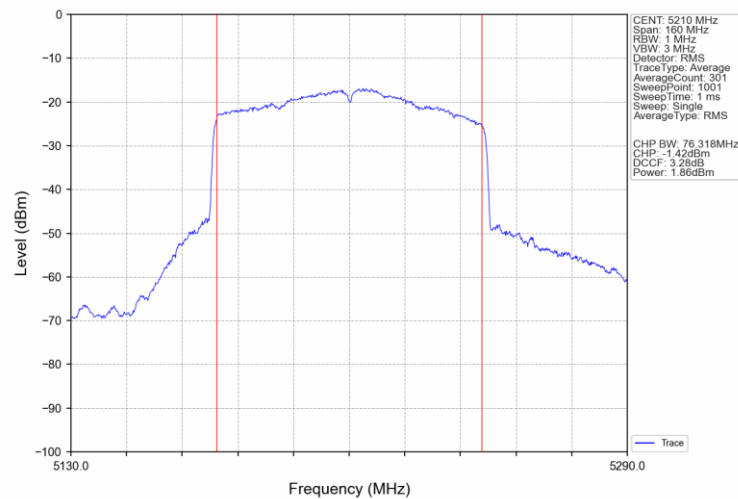
802.11ax(HEW40)_HCH_5230MHz_SU_ / _Ant2 NTNv



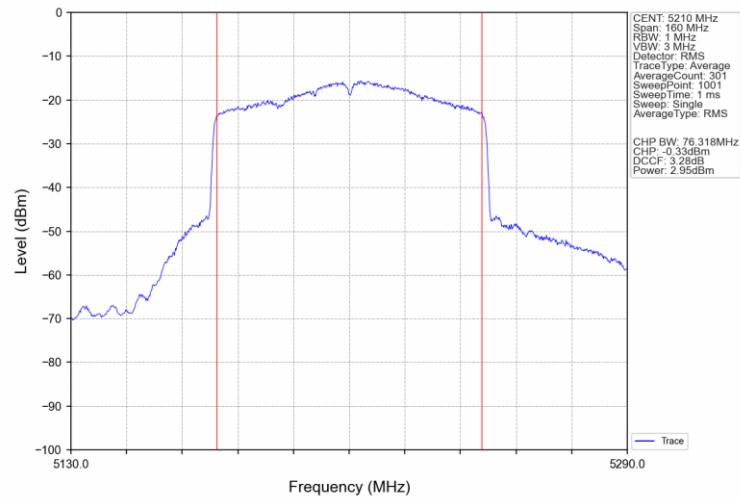
802.11ax(HEW40)_HCH_5230MHz_SU_/_Ant3_NTNV



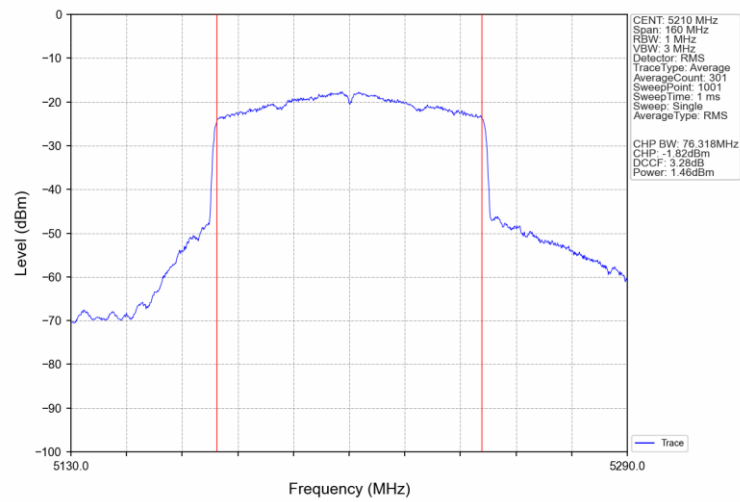
802.11ax(HEW80)_MCH_5210MHz_SU_/_Ant1_NTNV



802.11ax(HEW80)_MCH_5210MHz_SU_ / Ant2 NTN



802.11ax(HEW80)_MCH_5210MHz_SU_ / Ant3 NTN





4. Maximum Power Spectral Density

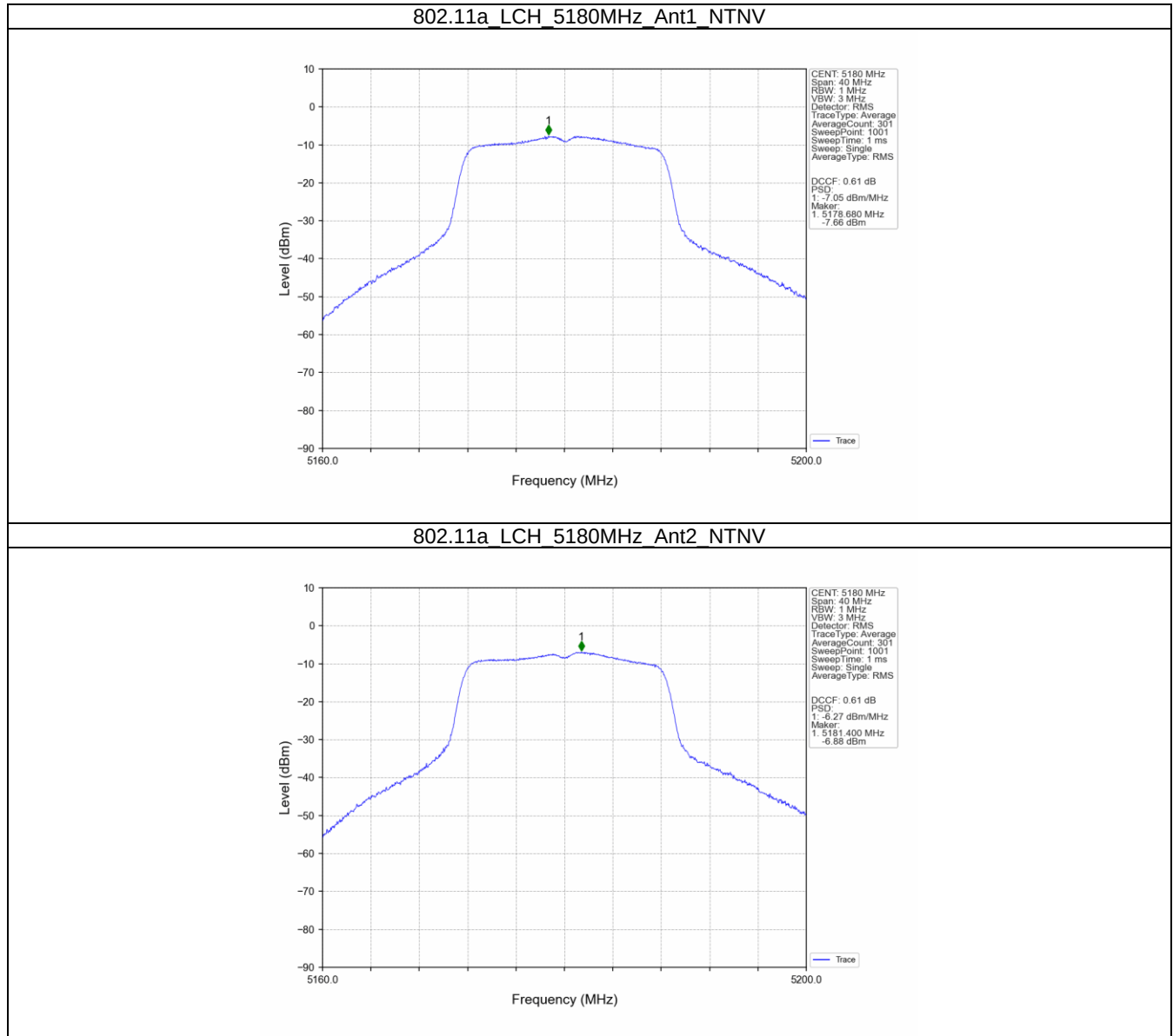
4.1 Test Result

4.1.1 PSD

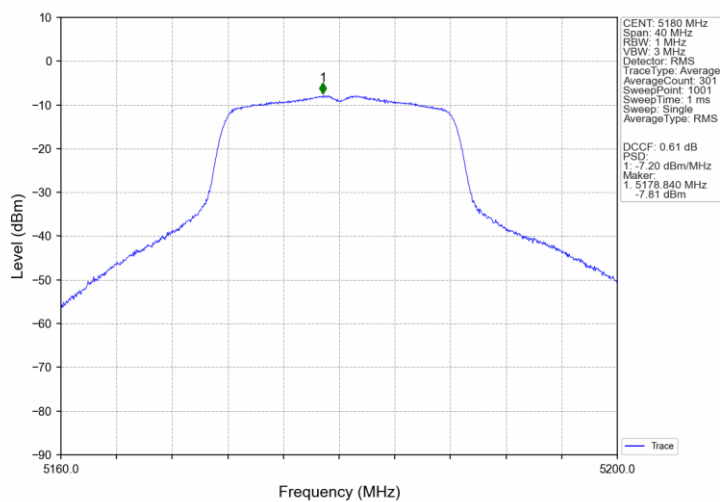
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/MHz)					Verdict
					ANT1	ANT2	ANT3	MIMO	Limit	
802.11a	SISO	5180	/	/	-7.05	-6.27	-7.20	/	<=16.17	Pass
		5200	/	/	-7.16	-6.21	-7.51	/	<=16.17	Pass
		5240	/	/	-8.26	-6.63	-7.69	/	<=16.17	Pass
802.11n (HT20)	MIMO	5180	/	/	-9.53	-8.52	-9.88	-4.60	<=11.4	Pass
		5200	/	/	-9.92	-8.86	-10.40	-4.96	<=11.4	Pass
		5240	/	/	-8.78	-7.69	-9.00	-3.78	<=11.4	Pass
802.11n (HT40)	MIMO	5190	/	/	-10.73	-10.07	-11.40	-6.04	<=11.4	Pass
		5230	/	/	-10.97	-10.01	-11.39	-6.09	<=11.4	Pass
802.11ac (VHT20)	MIMO	5180	/	/	-8.40	-7.38	-8.51	-3.45	<=11.4	Pass
		5200	/	/	-8.51	-7.72	-8.97	-3.70	<=11.4	Pass
		5240	/	/	-8.67	-7.36	-8.34	-3.36	<=11.4	Pass
802.11ac (VHT40)	MIMO	5190	/	/	-10.69	-9.91	-10.88	-5.74	<=11.4	Pass
		5230	/	/	-10.61	-9.42	-10.17	-5.45	<=11.4	Pass
802.11ac (VHT80)	MIMO	5210	/	/	-12.67	-12.05	-12.39	-7.73	<=11.4	Pass
802.11ax (HEW20)	MIMO	5180	SU	/	-6.50	-5.80	-6.42	-1.69	<=11.4	Pass
		5200	SU	/	-8.88	-7.86	-8.77	-3.91	<=11.4	Pass
		5240	SU	/	-8.85	-7.67	-8.24	-3.62	<=11.4	Pass
802.11ax (HEW40)	MIMO	5190	SU	/	-10.38	-9.70	-10.62	-5.76	<=11.4	Pass
		5230	SU	/	-10.82	-9.29	-10.04	-5.63	<=11.4	Pass
802.11ax (HEW80)	MIMO	5210	SU	/	-14.13	-12.40	-13.83	-8.90	<=11.4	Pass
Note1: Antenna Gain: Ant1: 6.83dBi; Ant2: 6.83dBi; Ant3: 6.83dBi;										
Note2: Directional Gain: Band1: 11.6dBi										

4.2 Test Graph

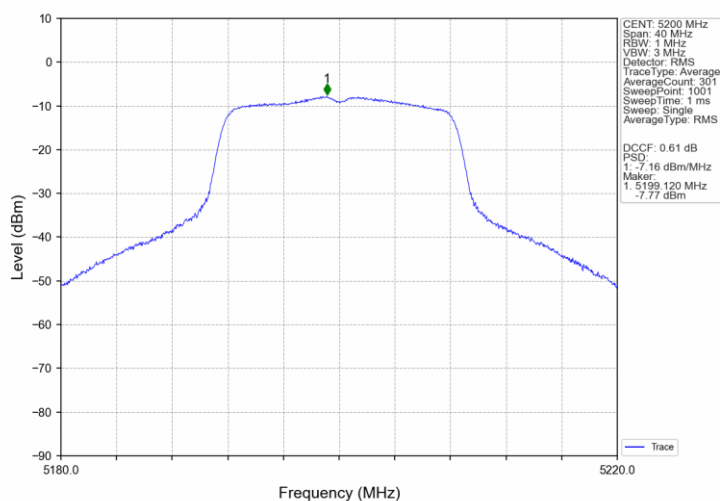
4.2.1 PSD



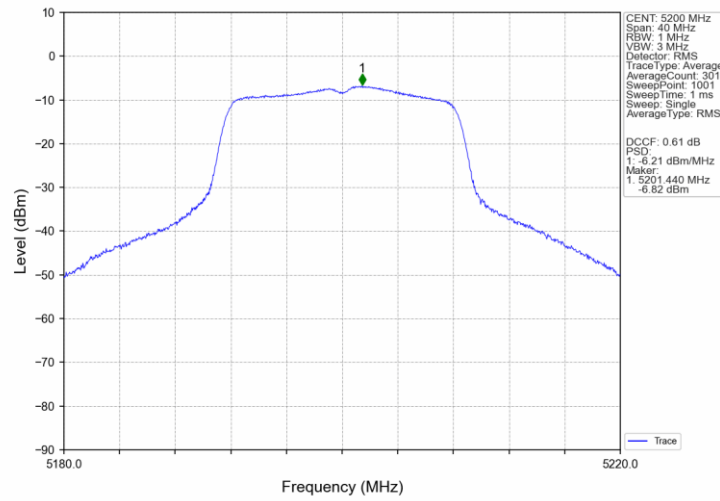
802.11a_LCH_5180MHz_Ant3_NTNV



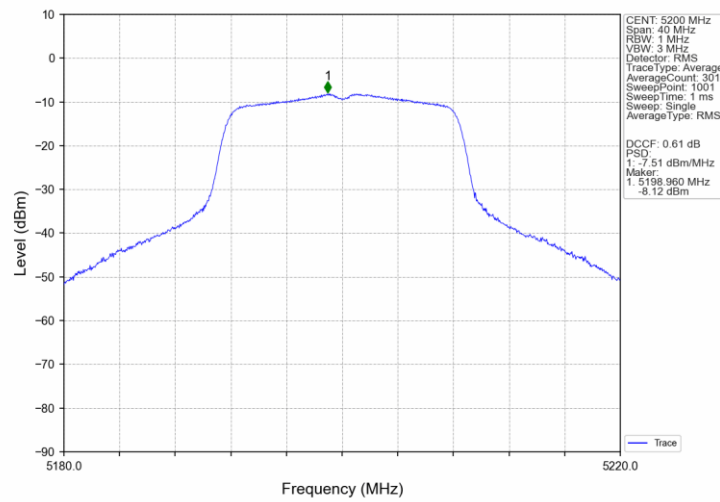
802.11a_MCH_5200MHz_Ant1_NTNV



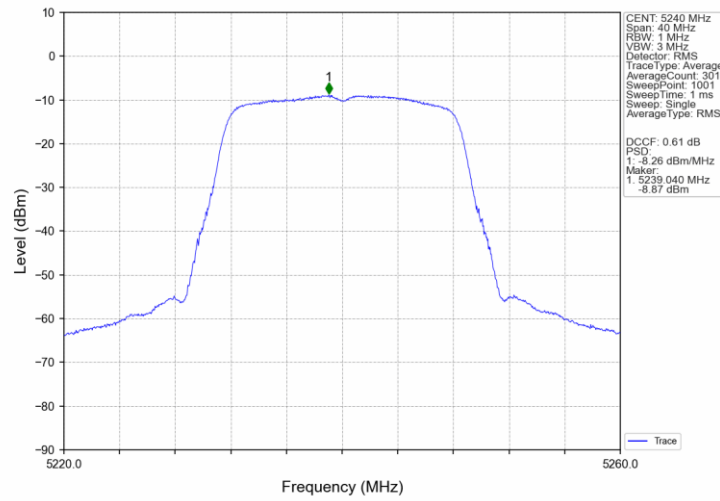
802.11a_MCH_5200MHz_Ant2_NTNV



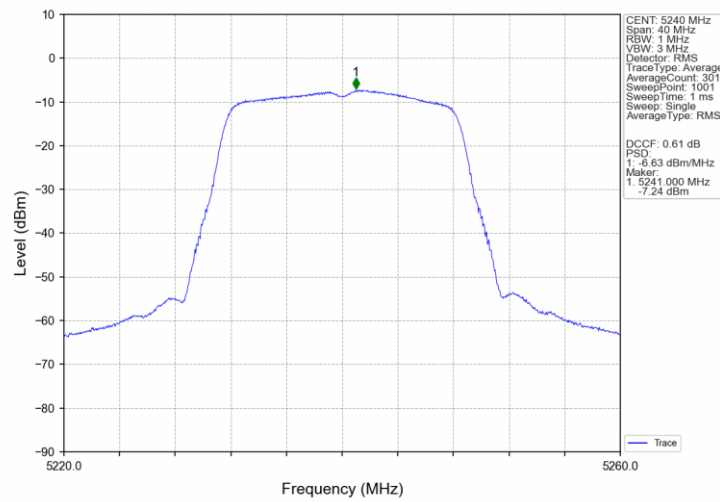
802.11a_MCH_5200MHz_Ant3_NTNV



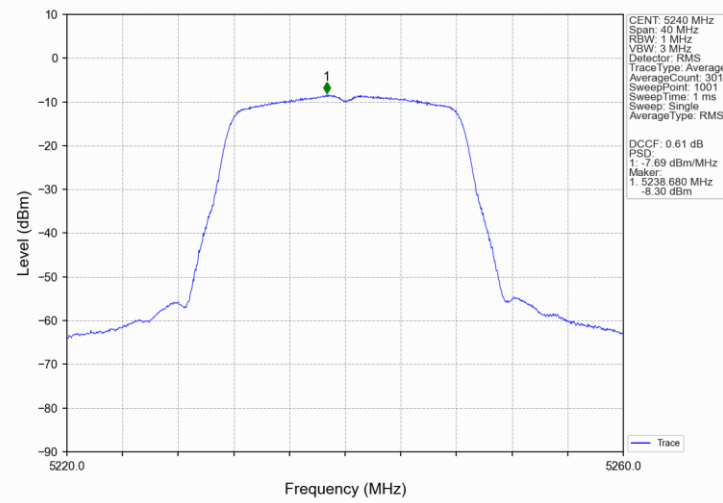
802.11a_HCH_5240MHz_Ant1_NTNV



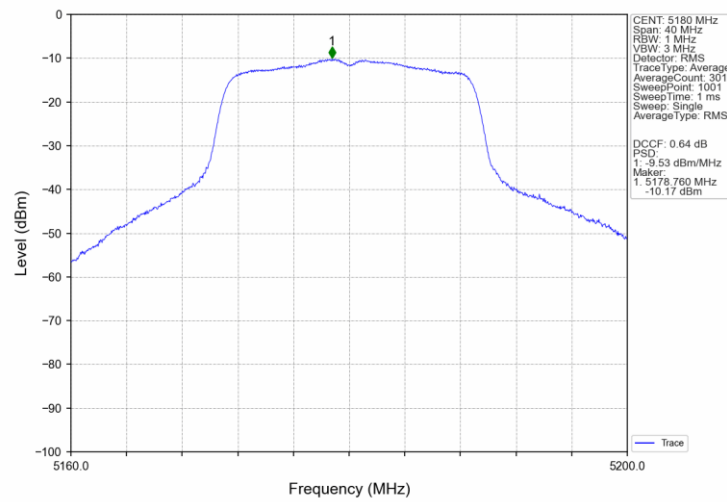
802.11a_HCH_5240MHz_Ant2_NTNV



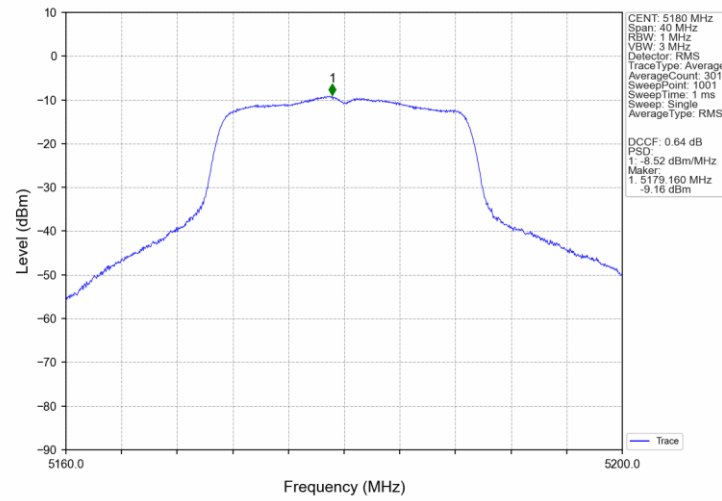
802.11a_HCH_5240MHz_Ant3_NTNV



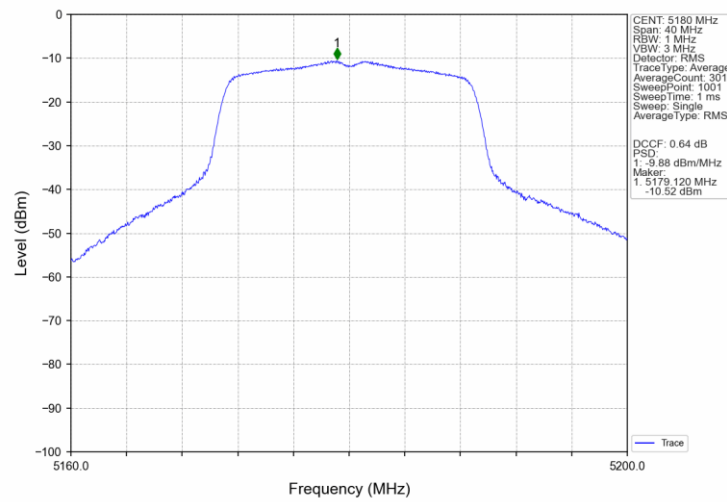
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



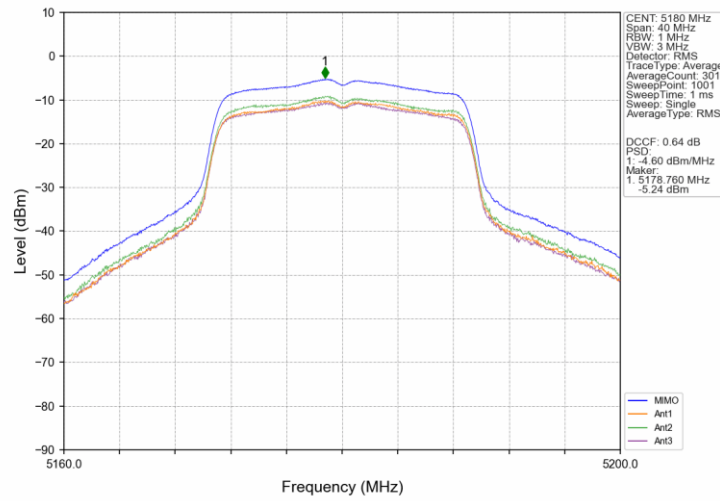
802.11n(HT20)_LCH_5180MHz_Ant2_NTNV



802.11n(HT20)_LCH_5180MHz_Ant3_NTNV



802.11n(HT20)_LCH_5180MHz_MIMO_NTNV



802.11n(HT20)_MCH_5200MHz_Ant1_NTNV

