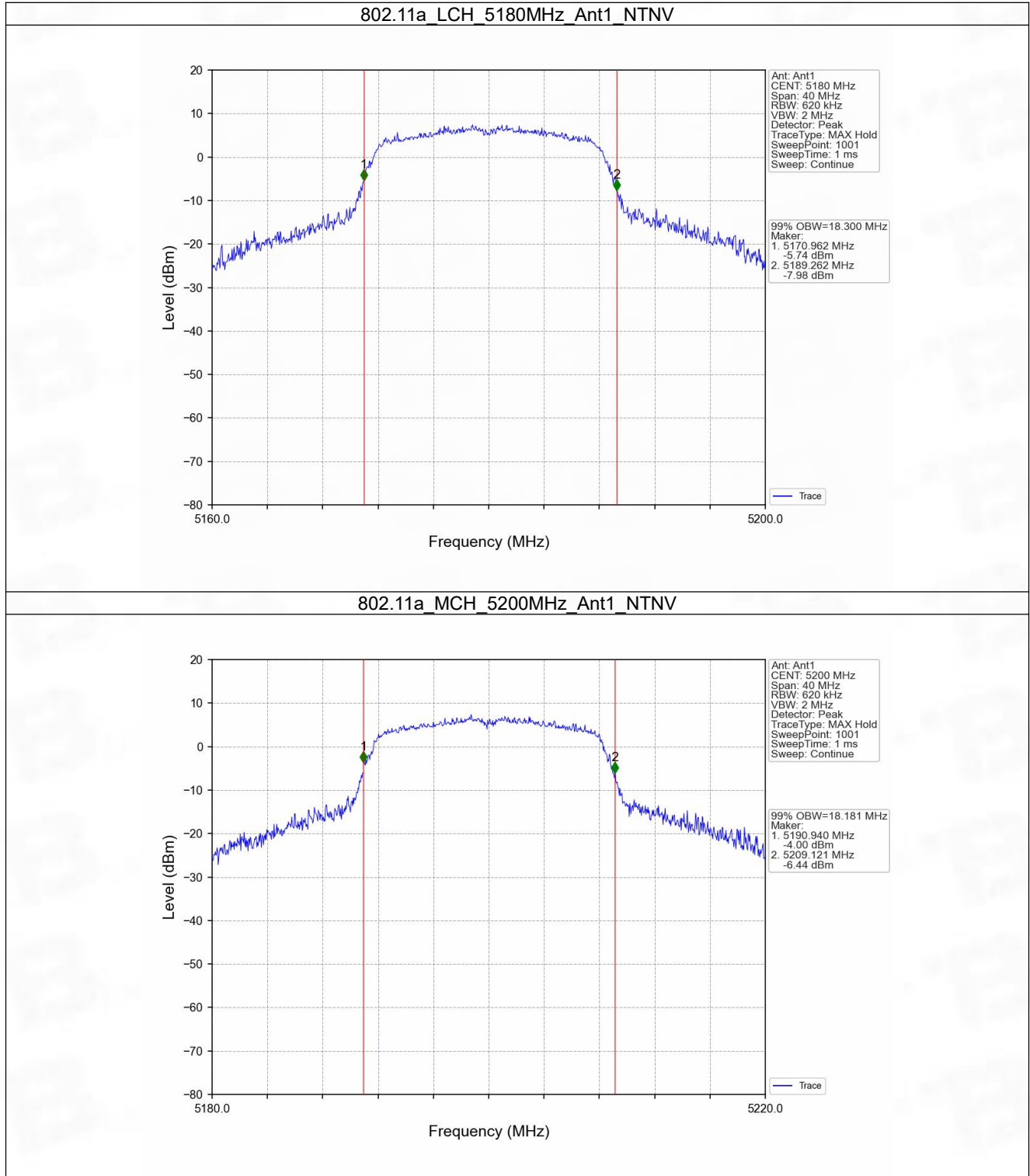
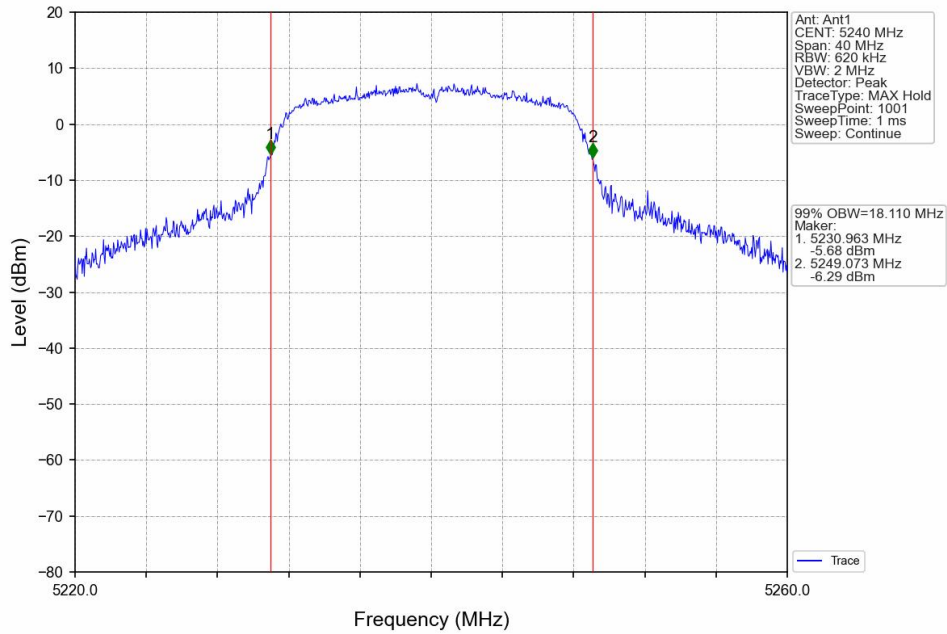


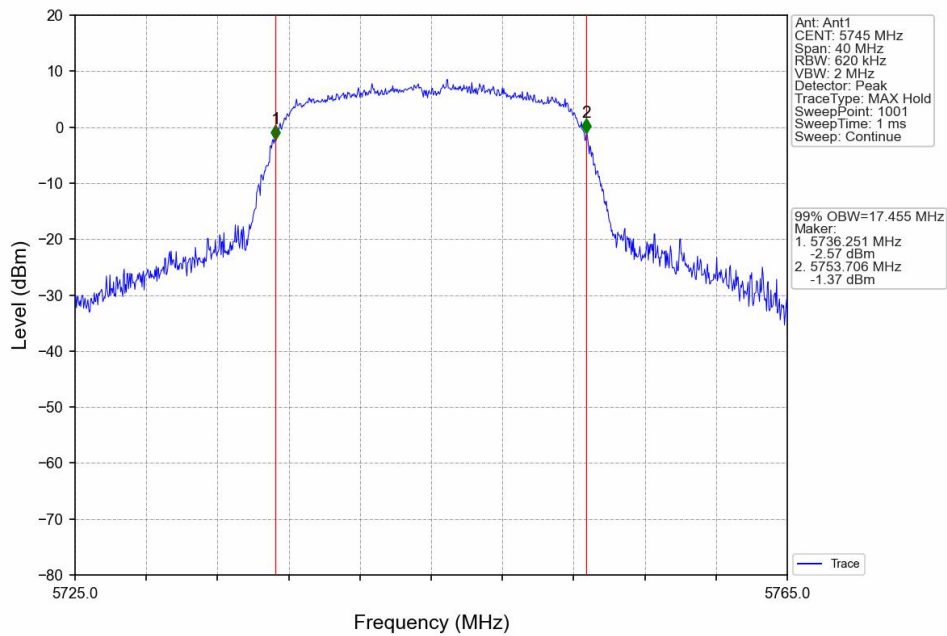
2.1.2 Test Graph



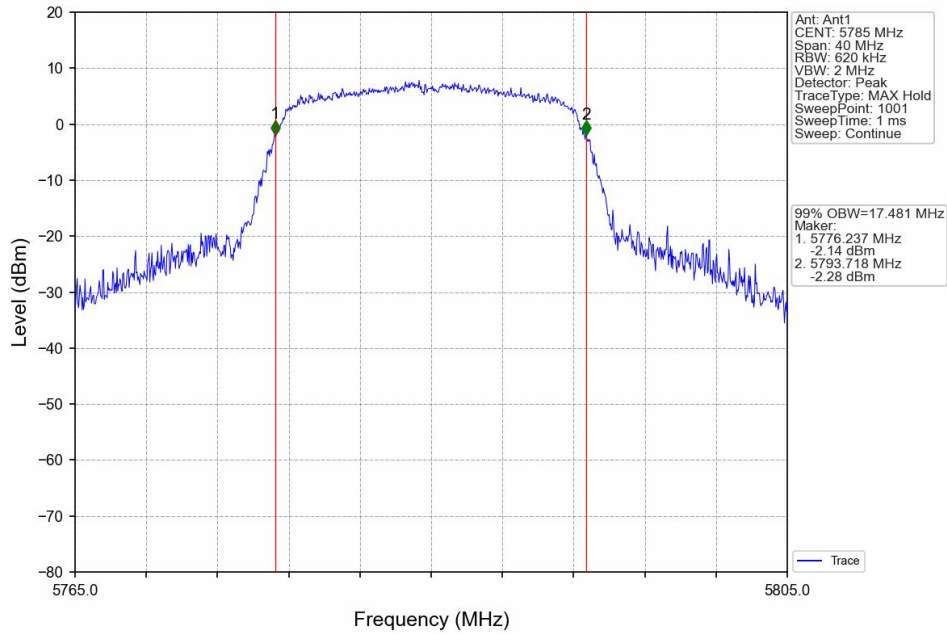
802.11a_HCH_5240MHz_Ant1_NTNV



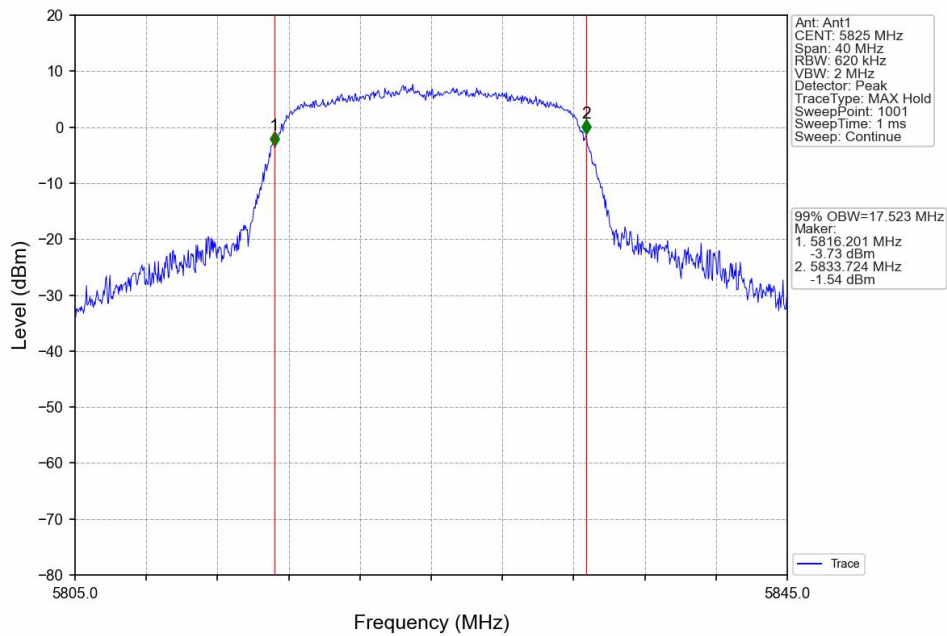
802.11a_LCH_5745MHz_Ant1_NTNV



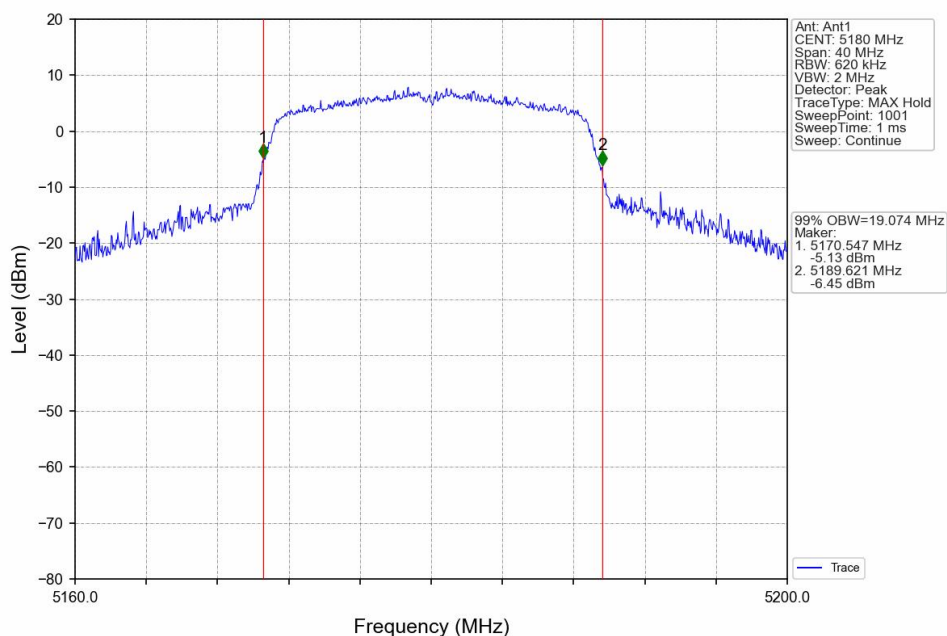
802.11a_MCH_5785MHz_Ant1_NTNV



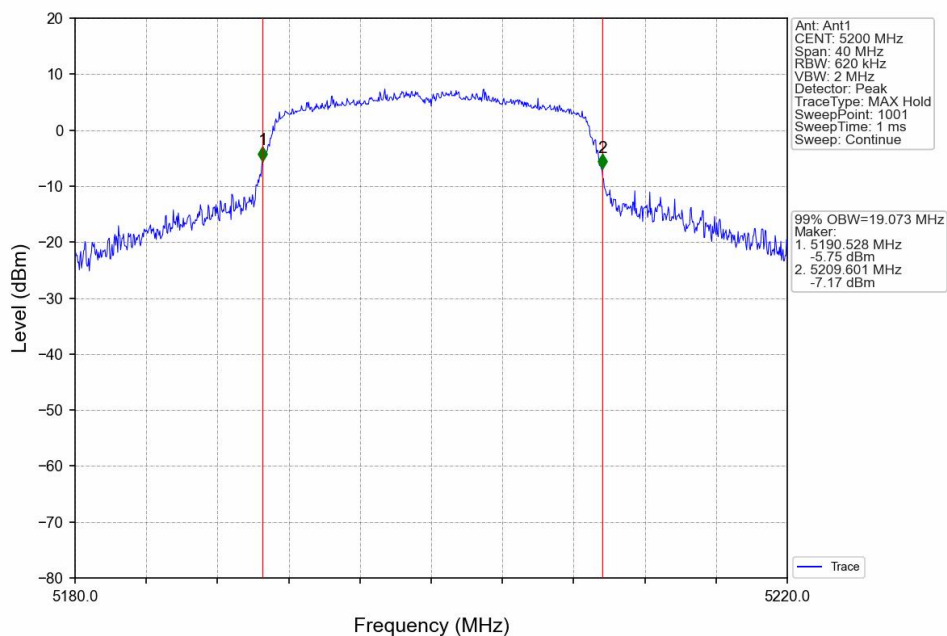
802.11a_HCH_5825MHz_Ant1_NTNV



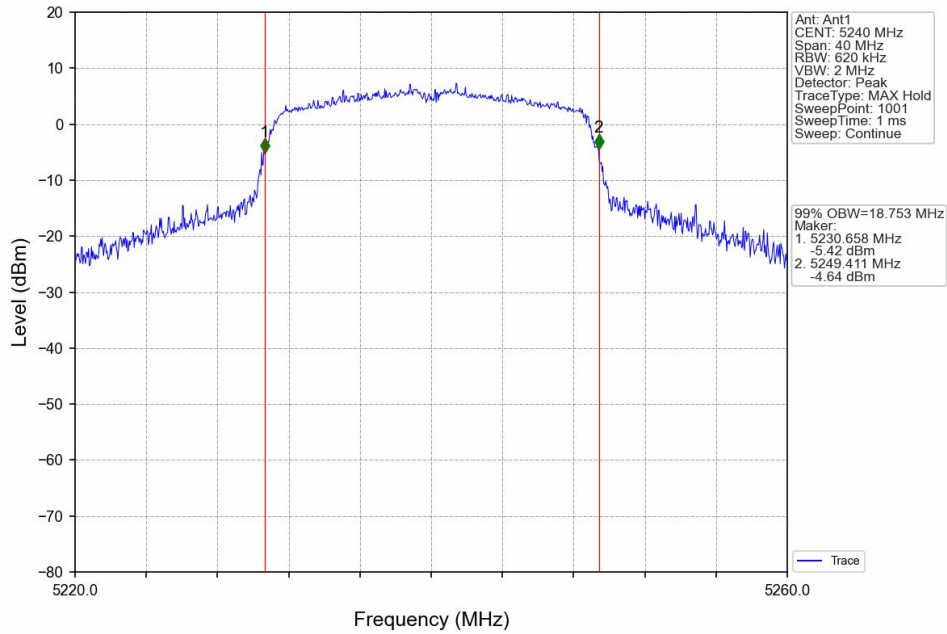
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



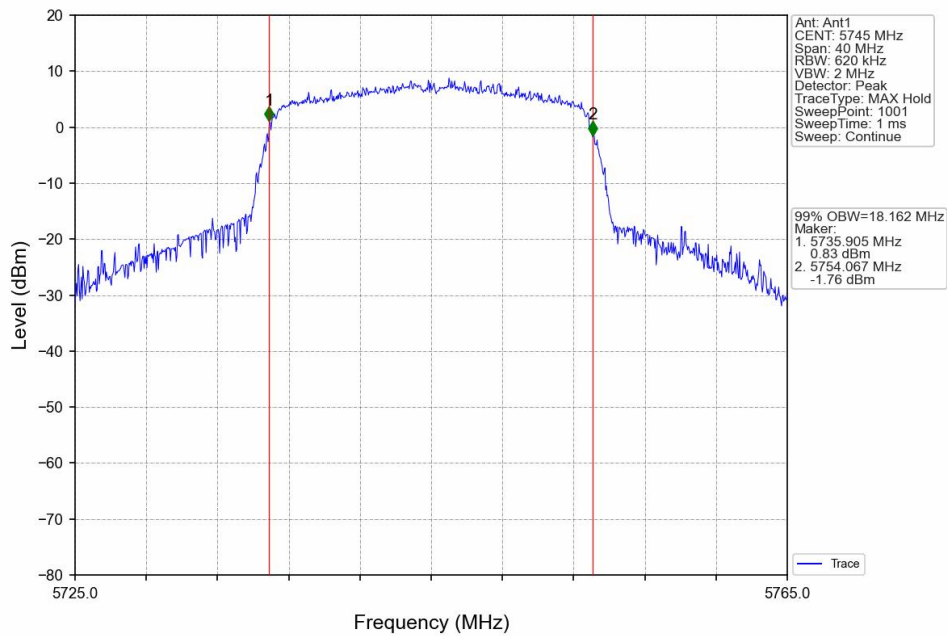
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



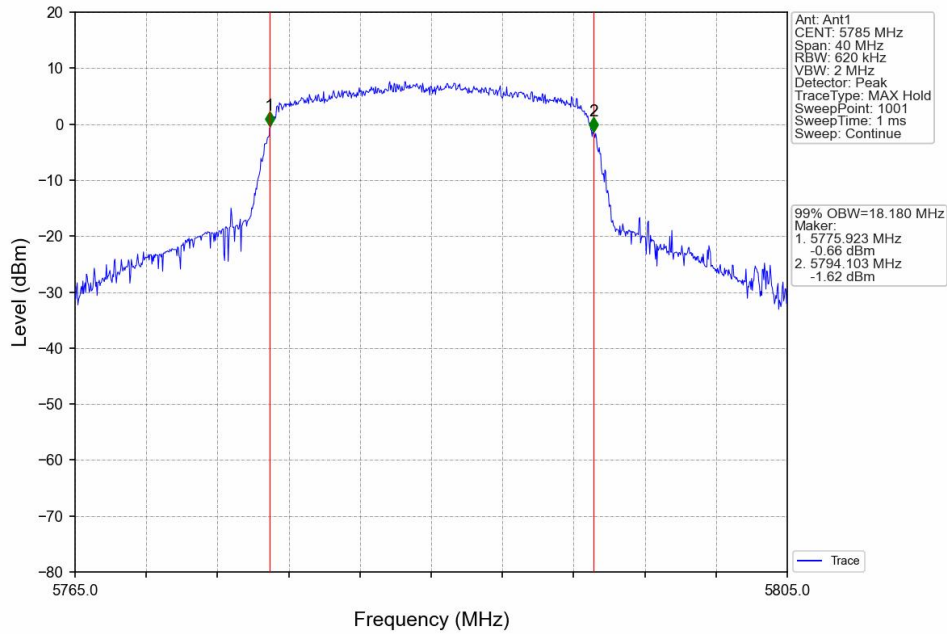
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



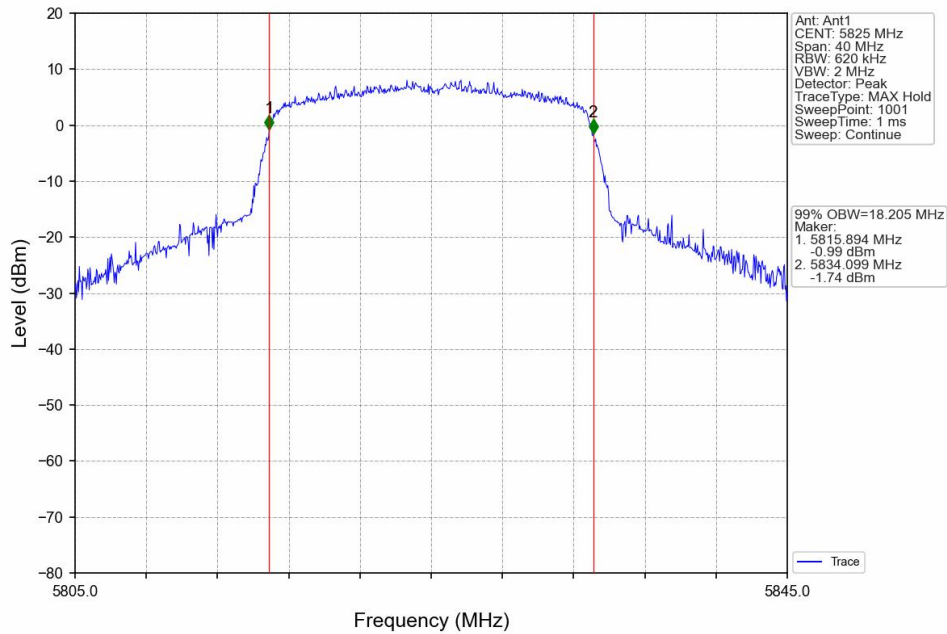
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



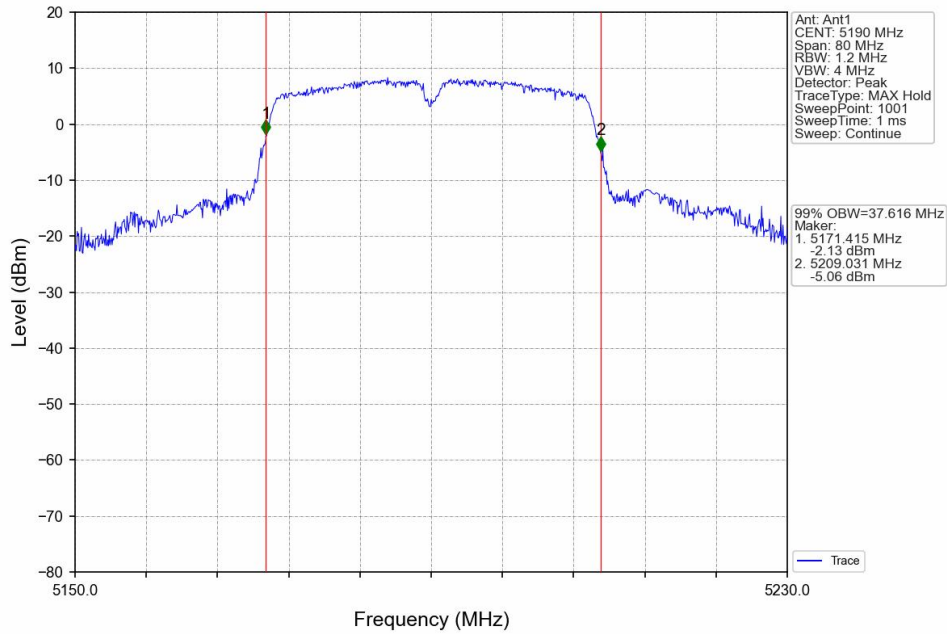
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



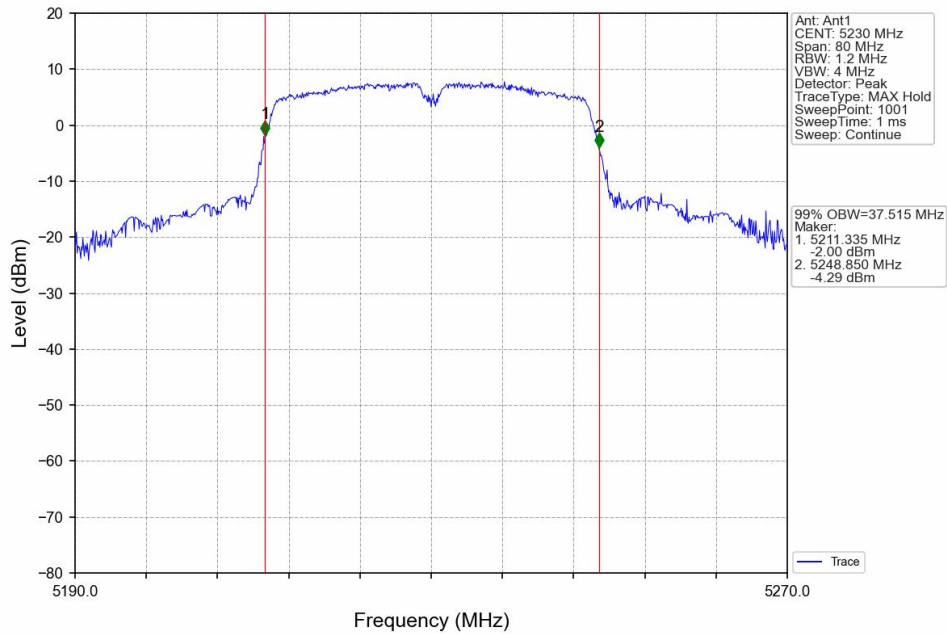
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



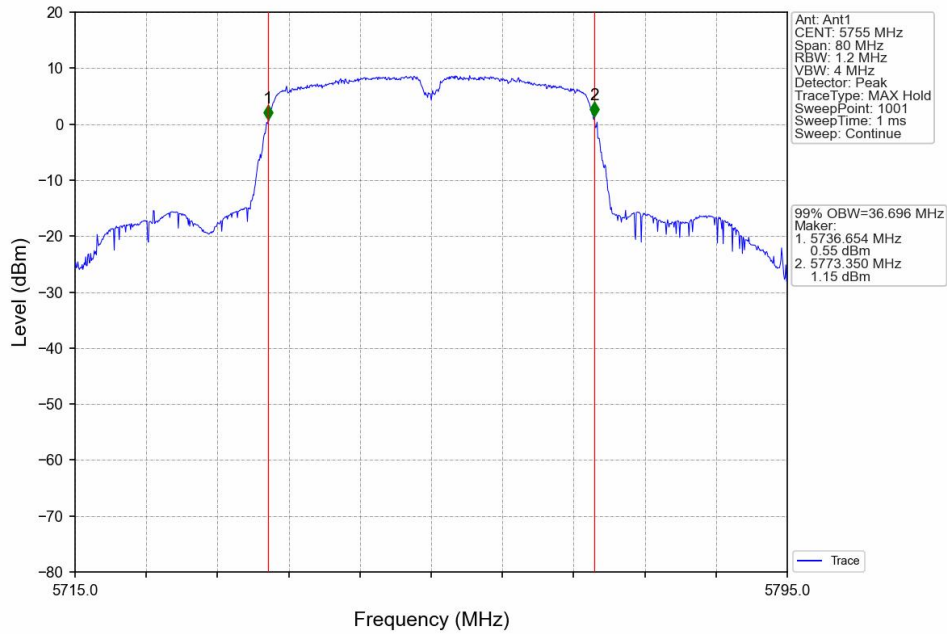
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



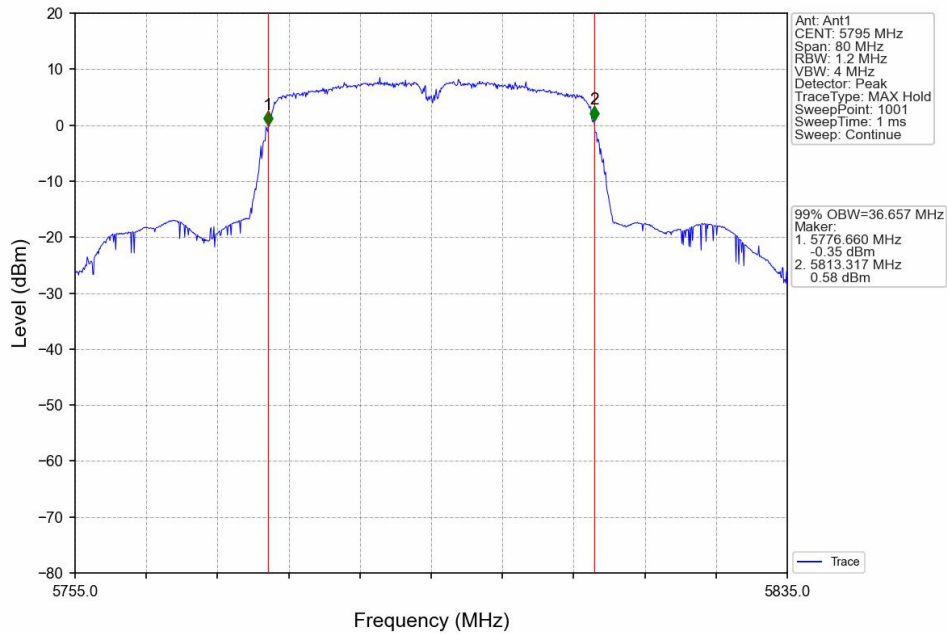
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



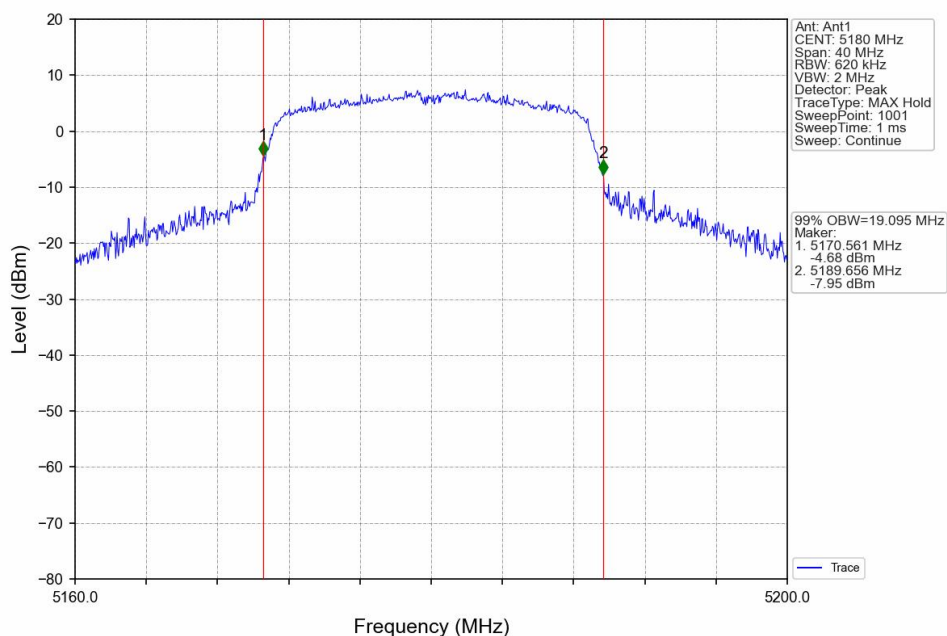
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



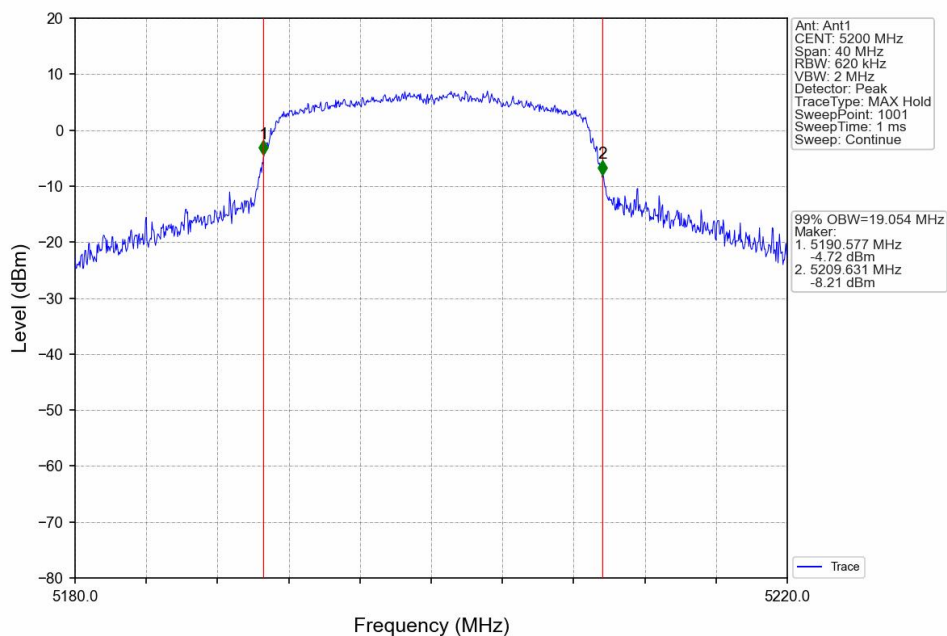
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



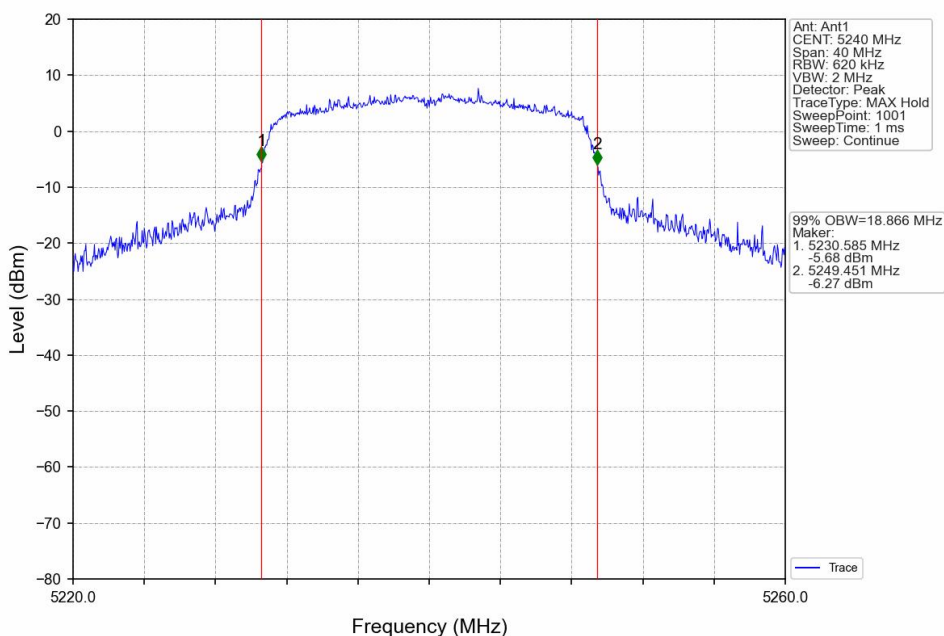
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



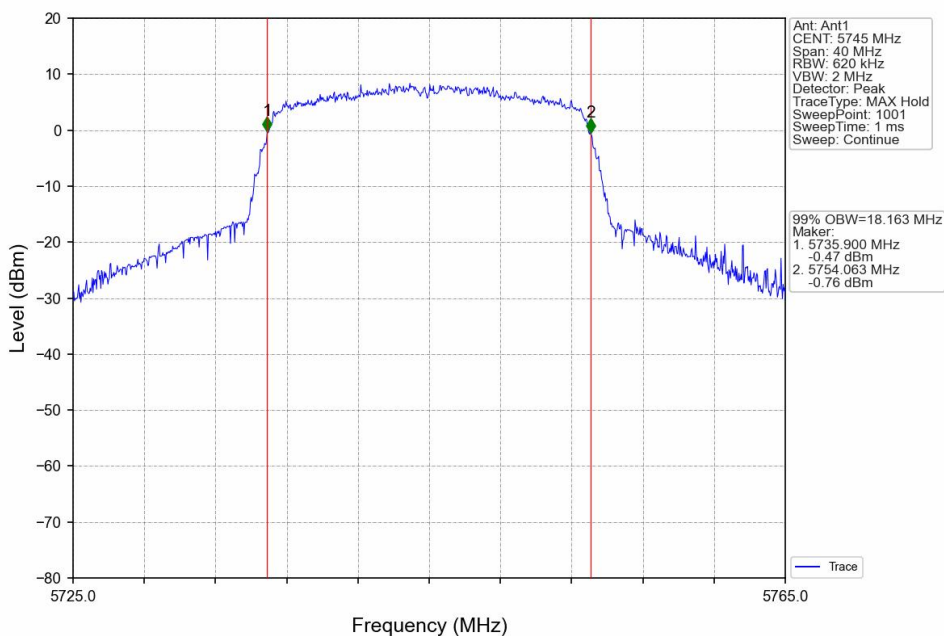
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



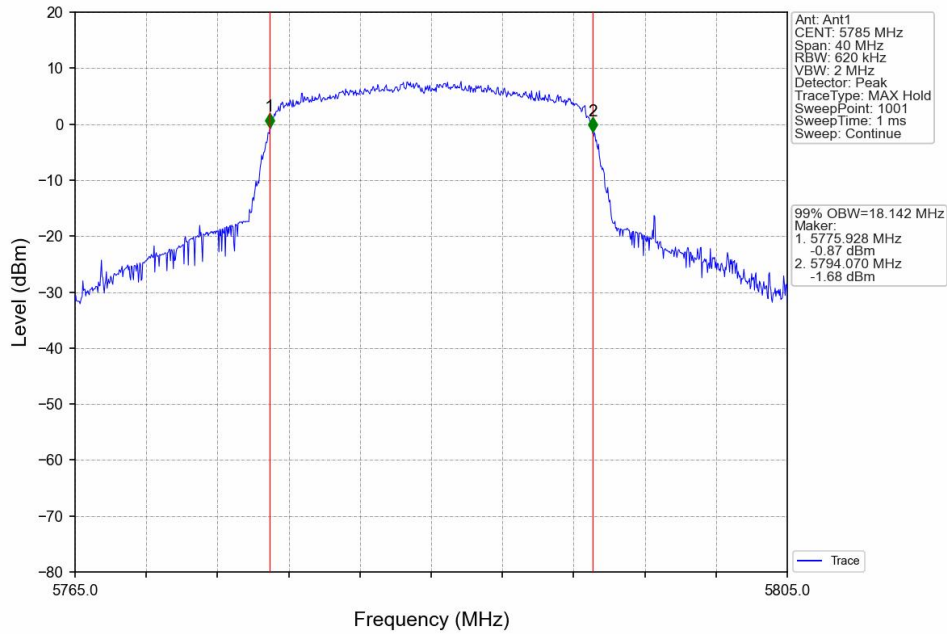
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



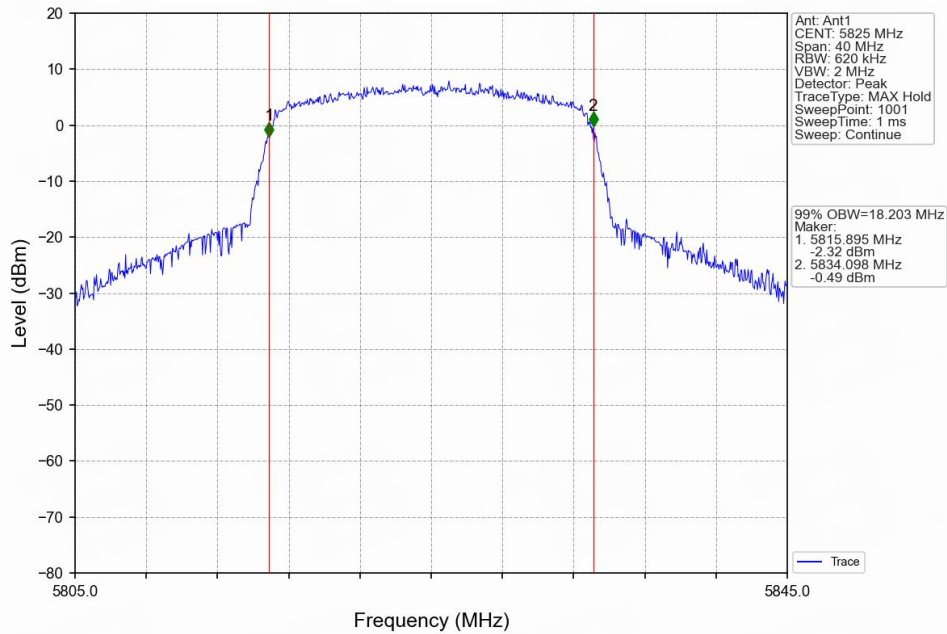
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



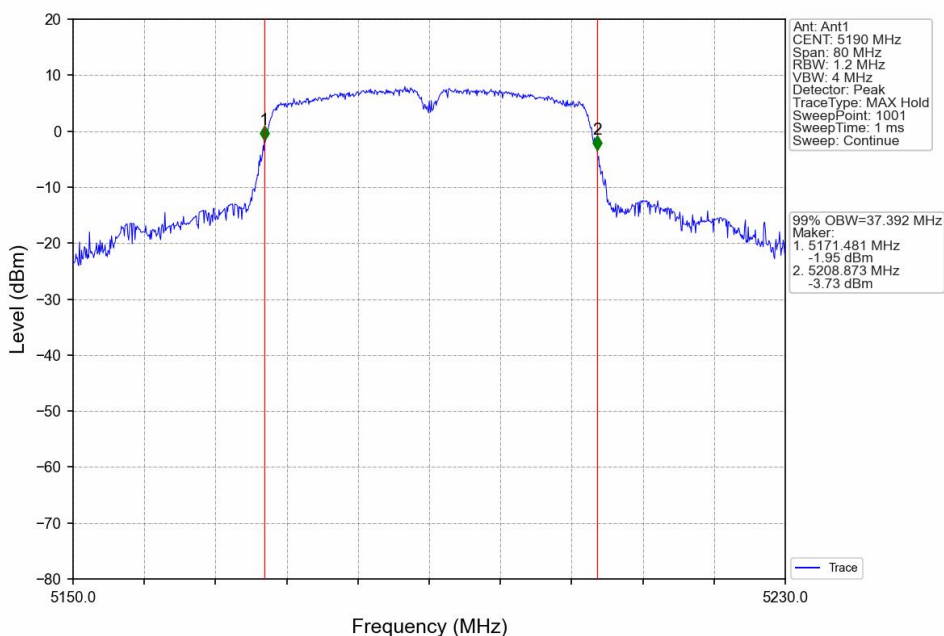
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



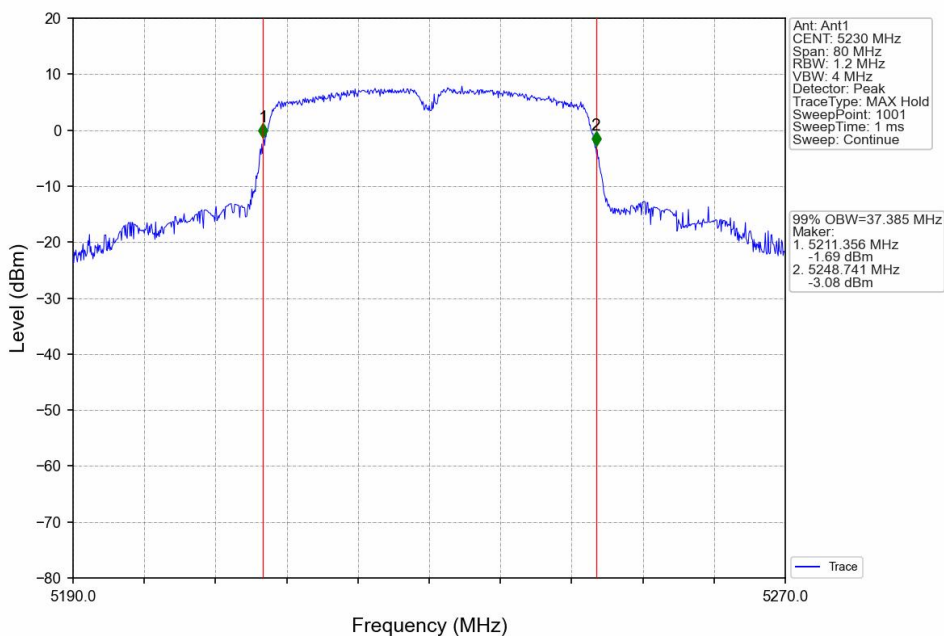
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



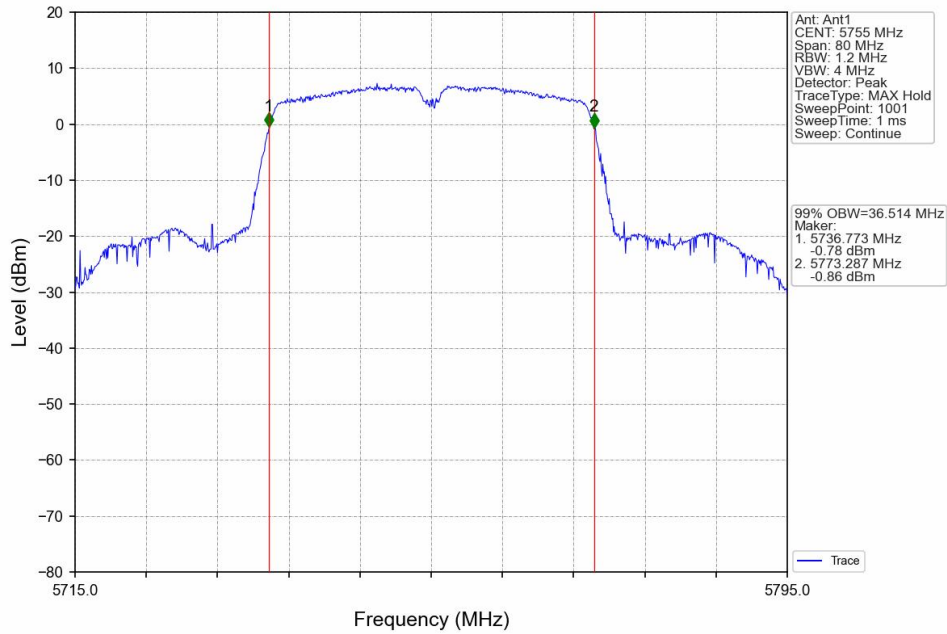
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



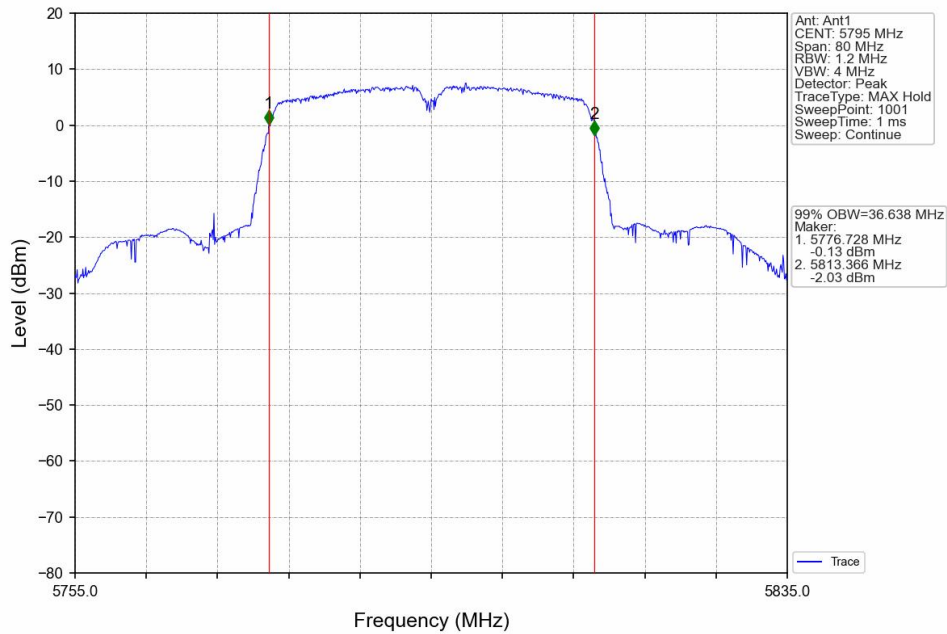
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV

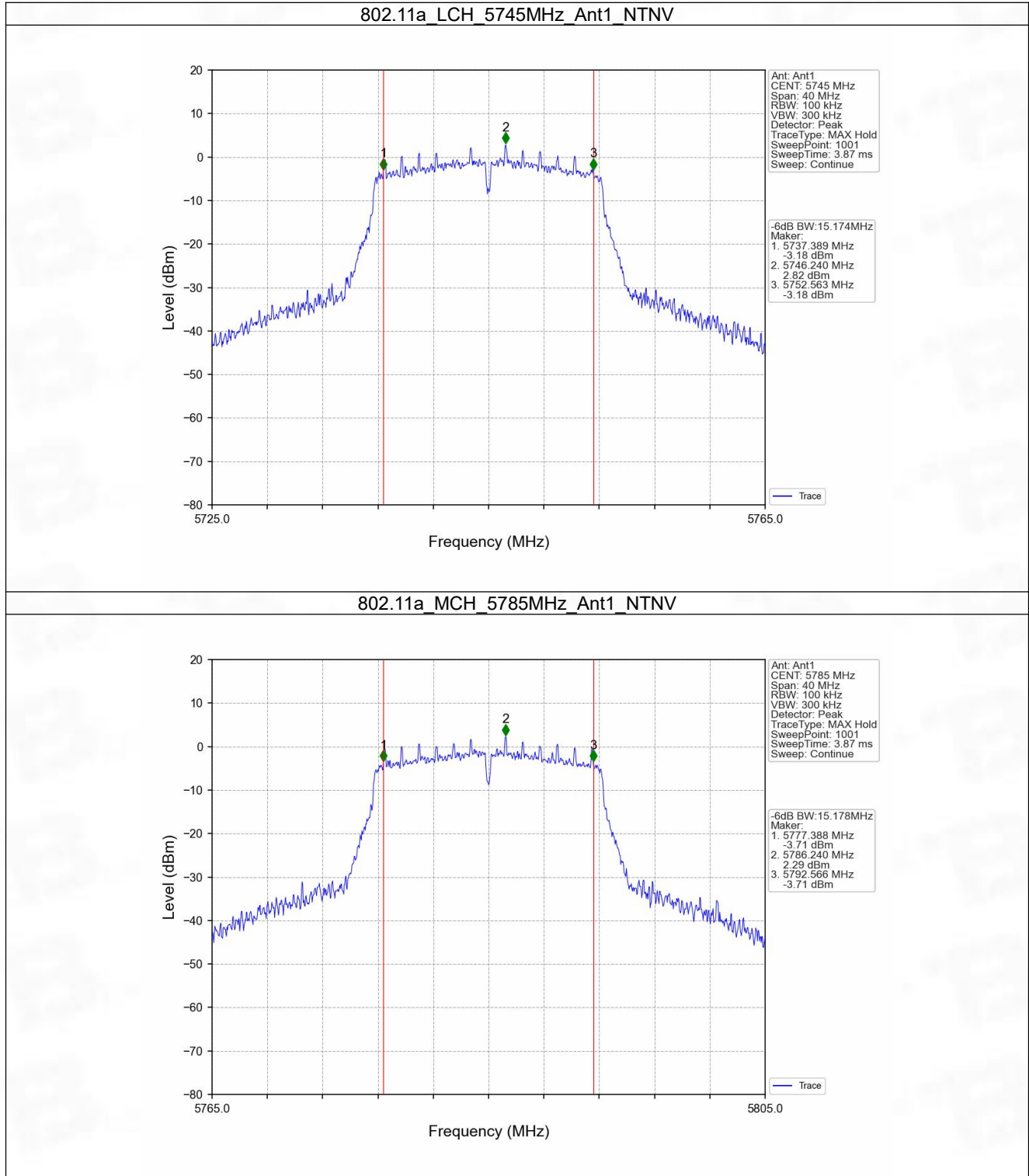


2.2 6dB BW

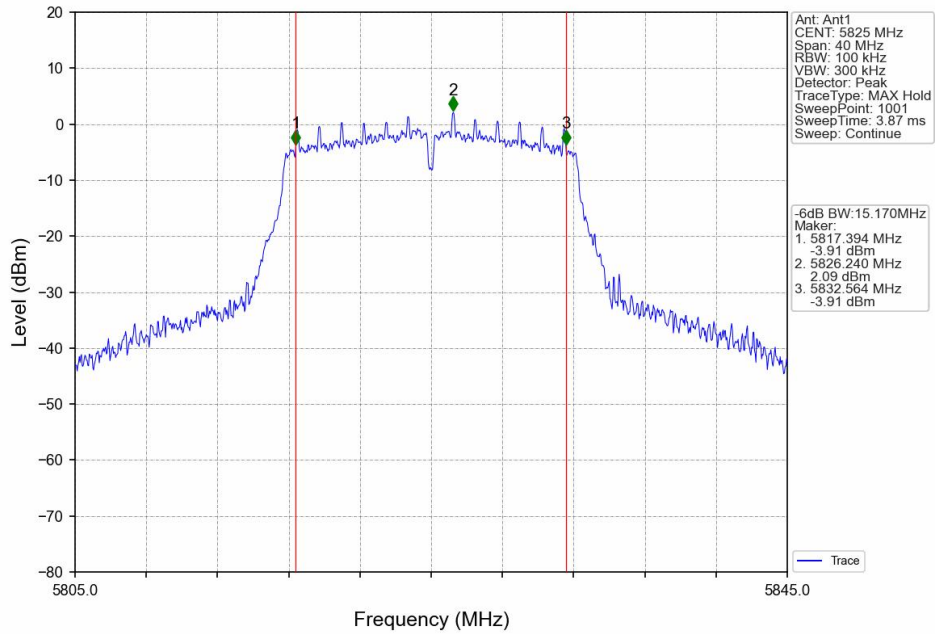
2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	15.174	≥ 0.5	Pass
		5785	1	15.178	≥ 0.5	Pass
		5825	1	15.170	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	15.176	≥ 0.5	Pass
		5785	1	15.175	≥ 0.5	Pass
		5825	1	16.376	≥ 0.5	Pass
802.11n (HT40)	SISO	5755	1	35.215	≥ 0.5	Pass
		5795	1	35.202	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	1	15.142	≥ 0.5	Pass
		5785	1	15.777	≥ 0.5	Pass
		5825	1	15.153	≥ 0.5	Pass
802.11ac (VHT40)	SISO	5755	1	35.214	≥ 0.5	Pass
		5795	1	35.385	≥ 0.5	Pass

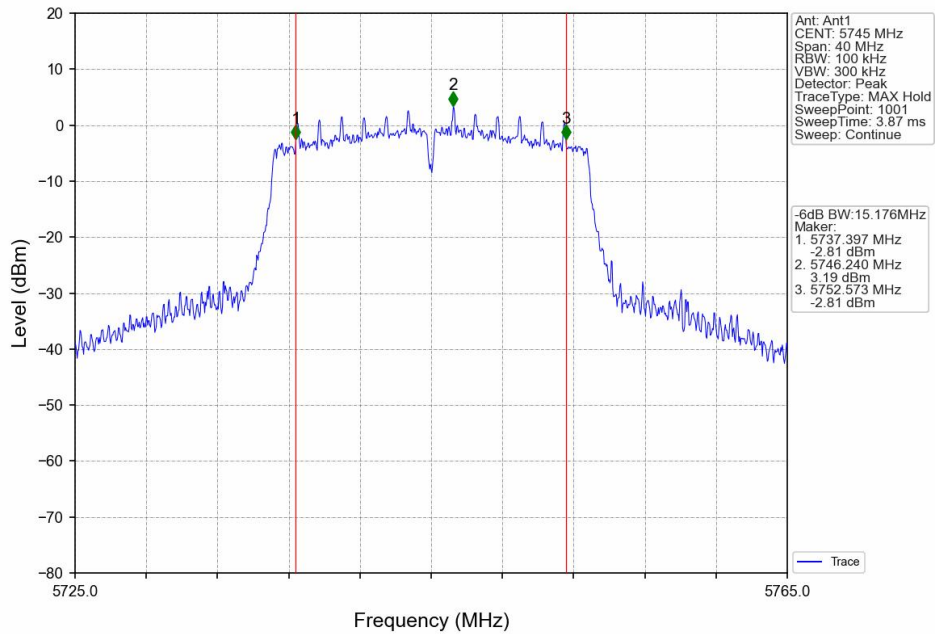
2.2.2 Test Graph



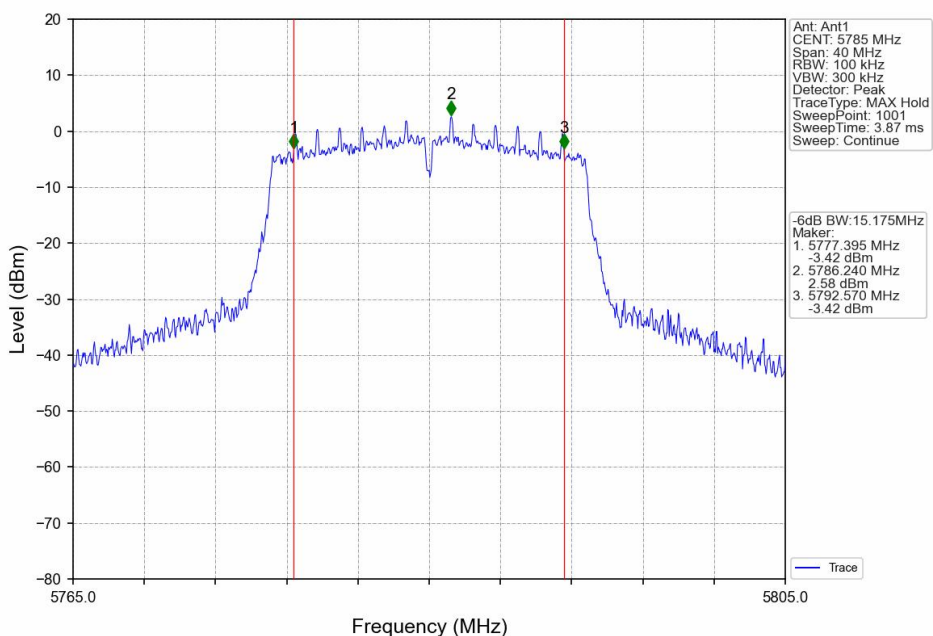
802.11a_HCH_5825MHz_Ant1_NTNV



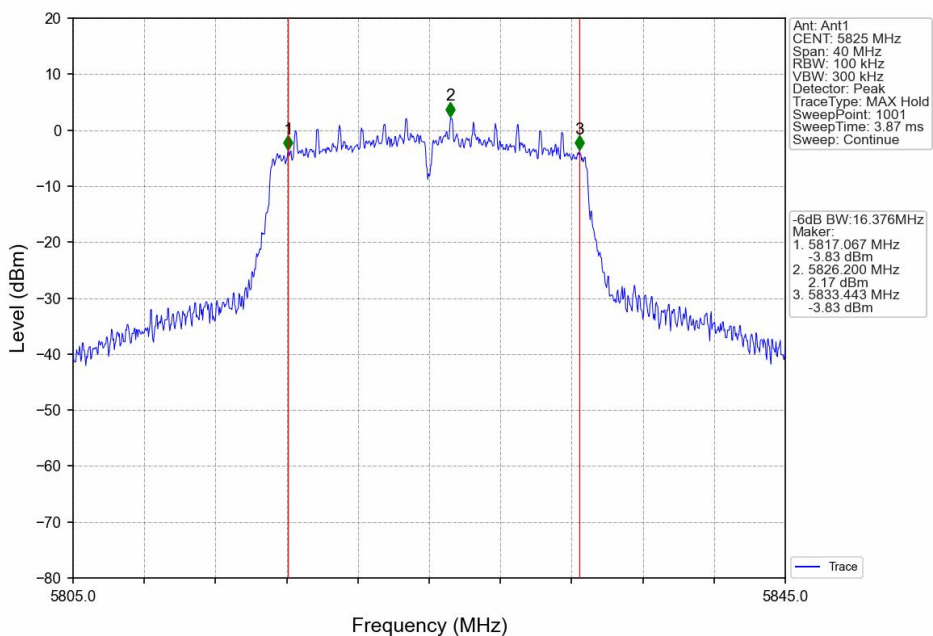
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



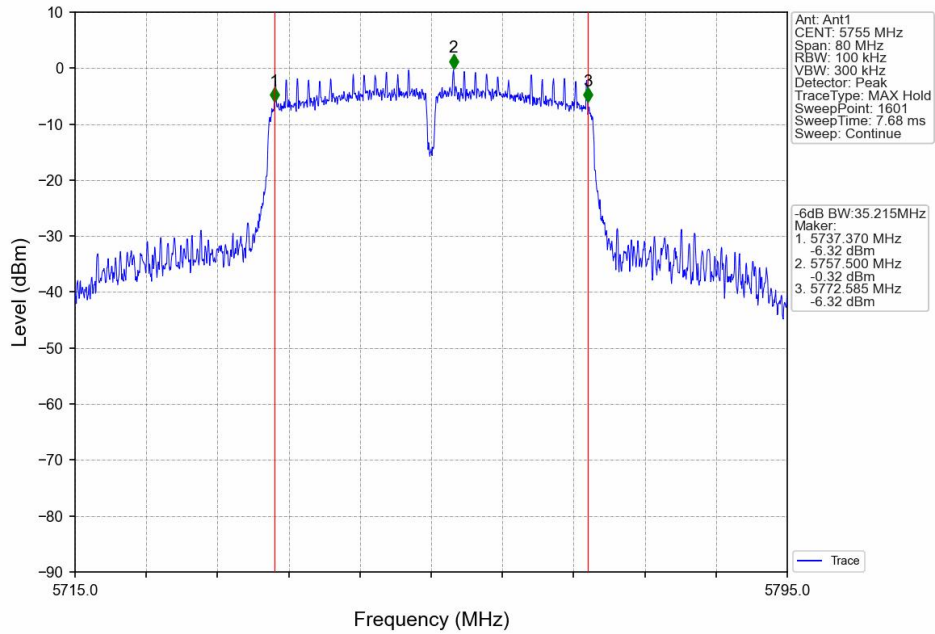
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



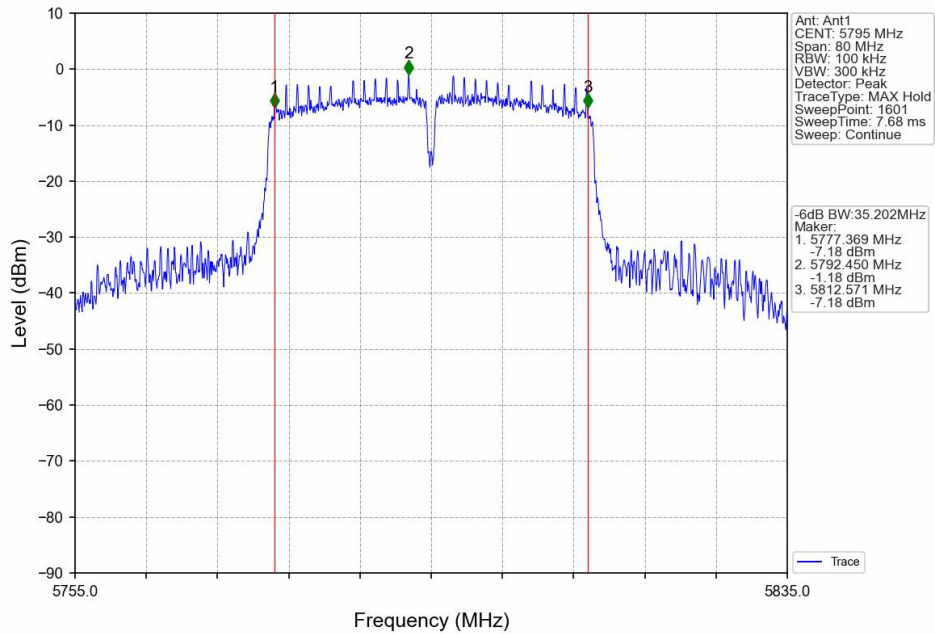
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



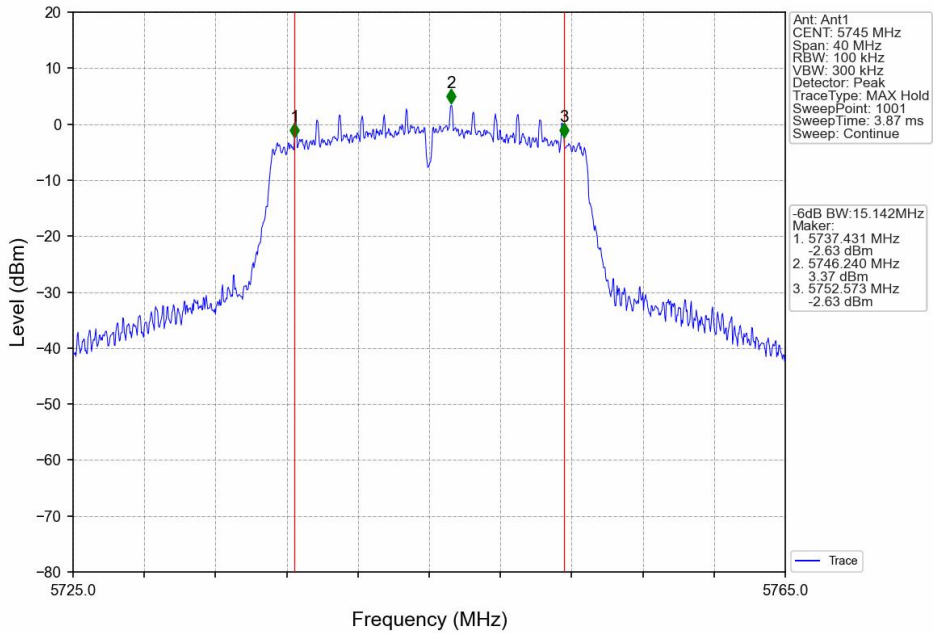
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



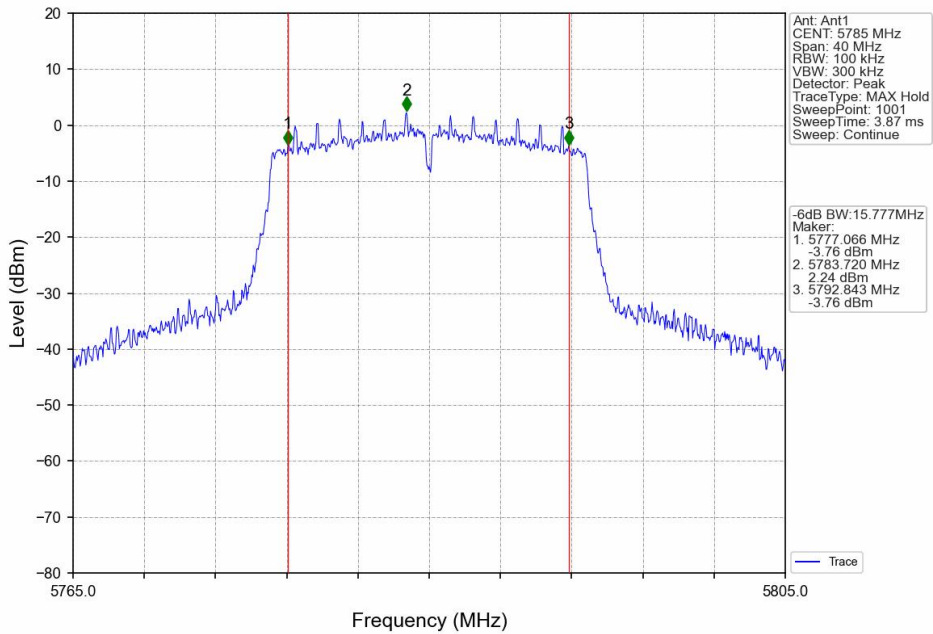
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



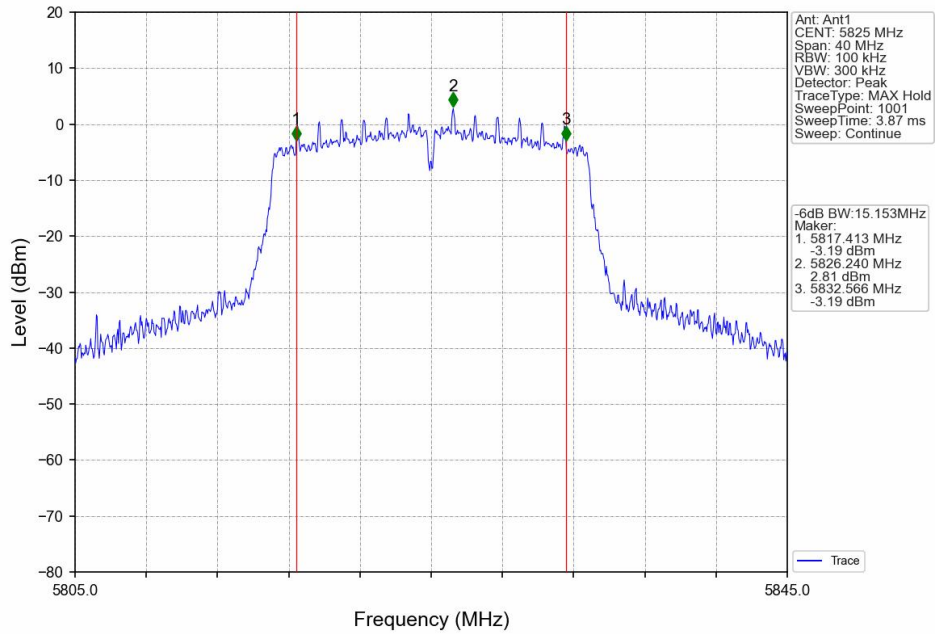
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



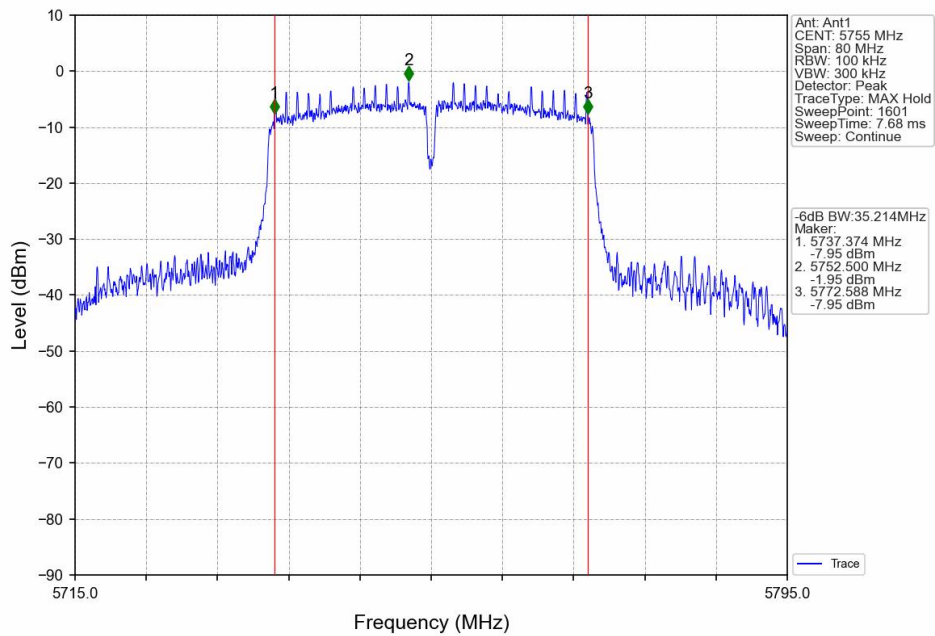
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV

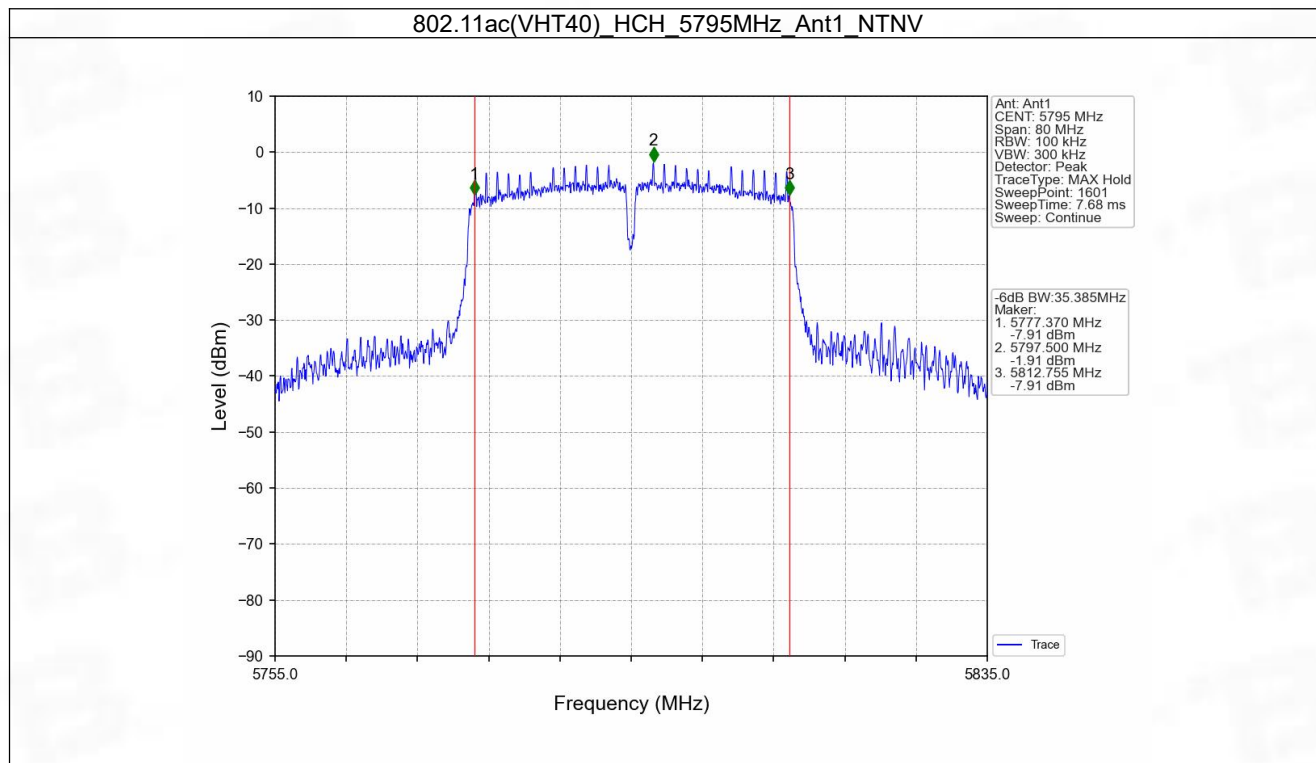


802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



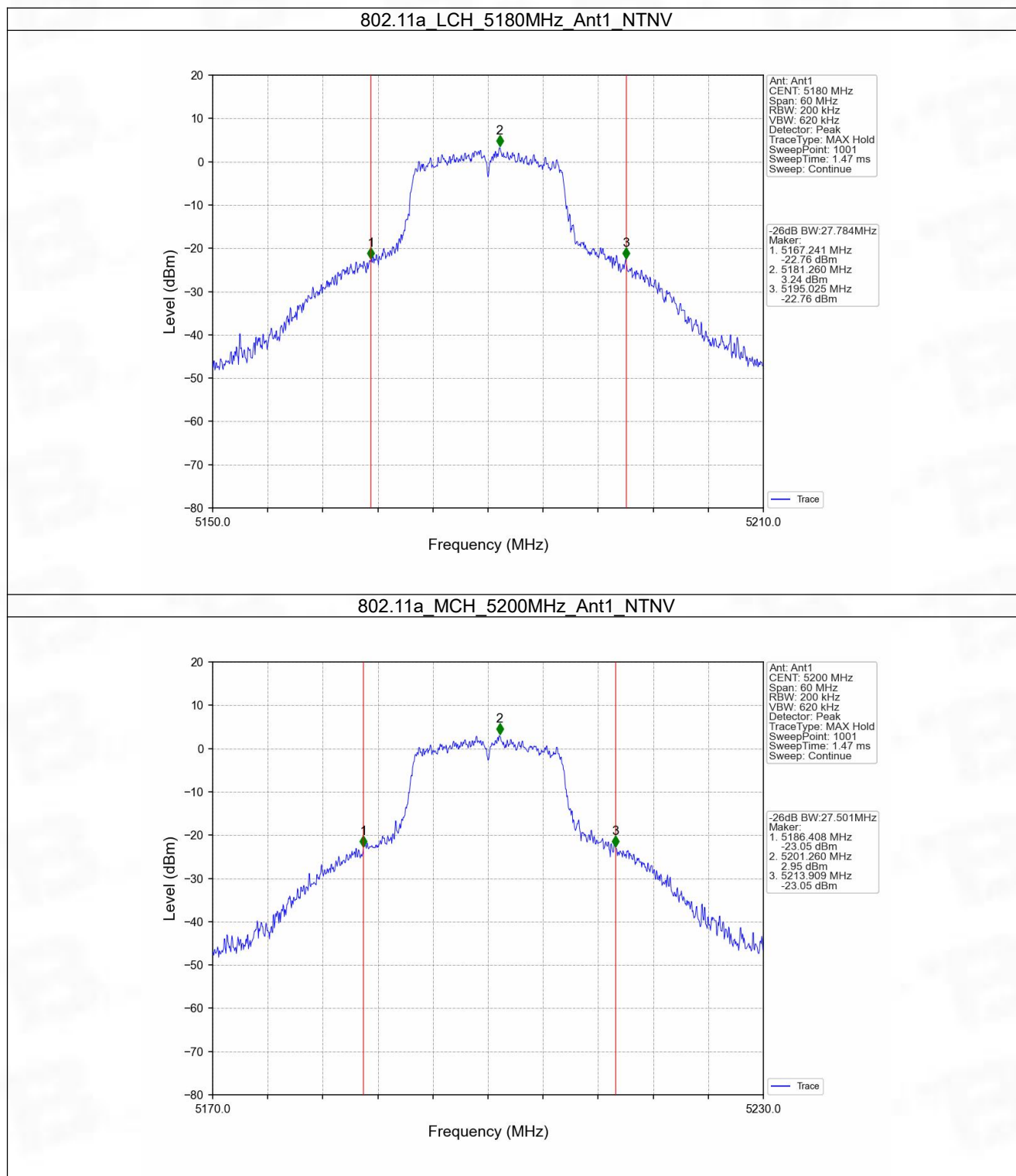


2.3 26dB BW

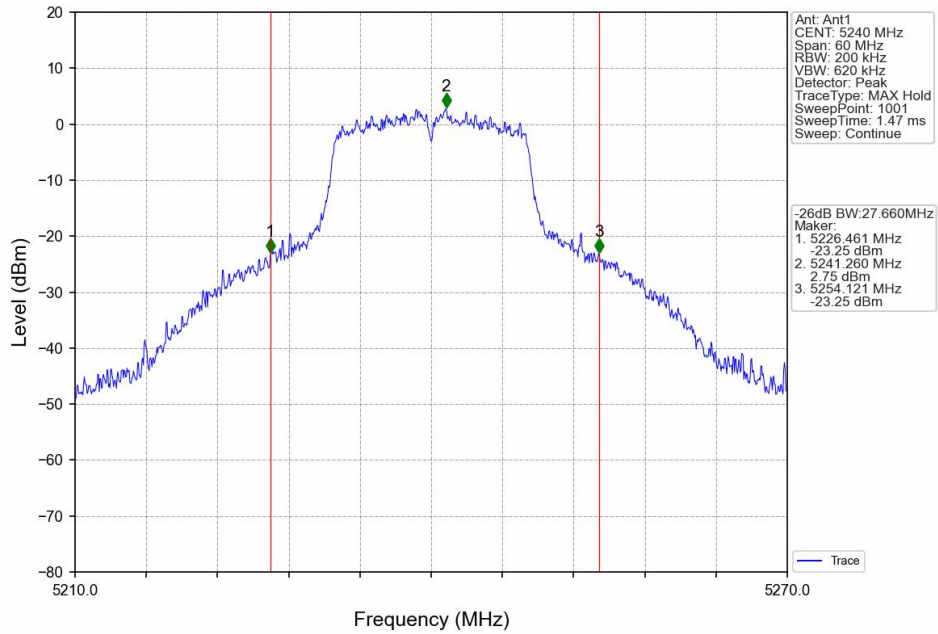
2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)	Verdict
				Result	
802.11a	SISO	5180	1	27.784	Pass
		5200	1	27.501	Pass
		5240	1	27.660	Pass
802.11n (HT20)	SISO	5180	1	30.537	Pass
		5200	1	29.815	Pass
		5240	1	28.649	Pass
802.11n (HT40)	SISO	5190	1	72.434	Pass
		5230	1	71.860	Pass
802.11ac (VHT20)	SISO	5180	1	30.803	Pass
		5200	1	28.918	Pass
		5240	1	29.518	Pass
802.11ac (VHT40)	SISO	5190	1	68.802	Pass
		5230	1	68.843	Pass

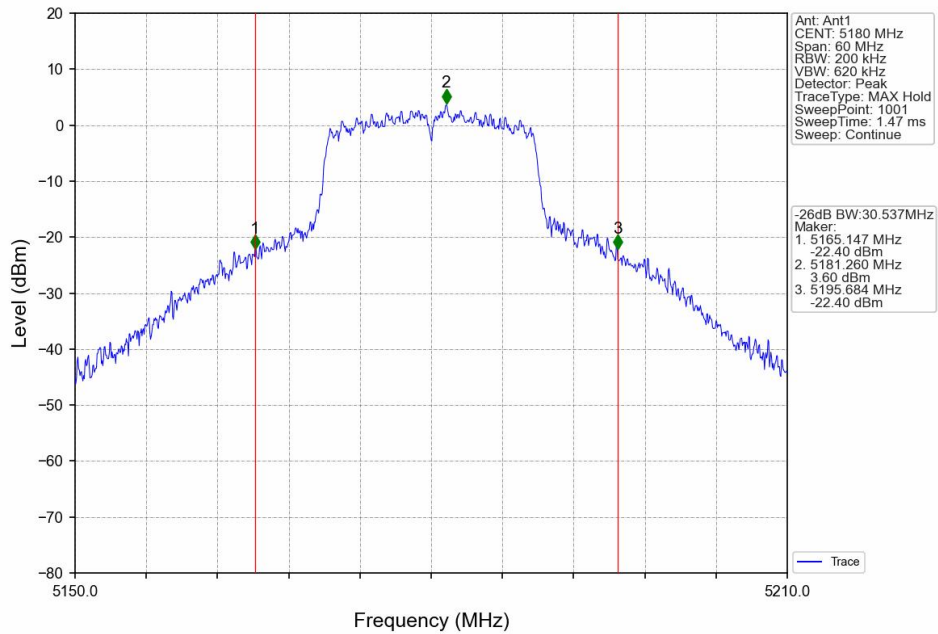
2.3.2 Test Graph



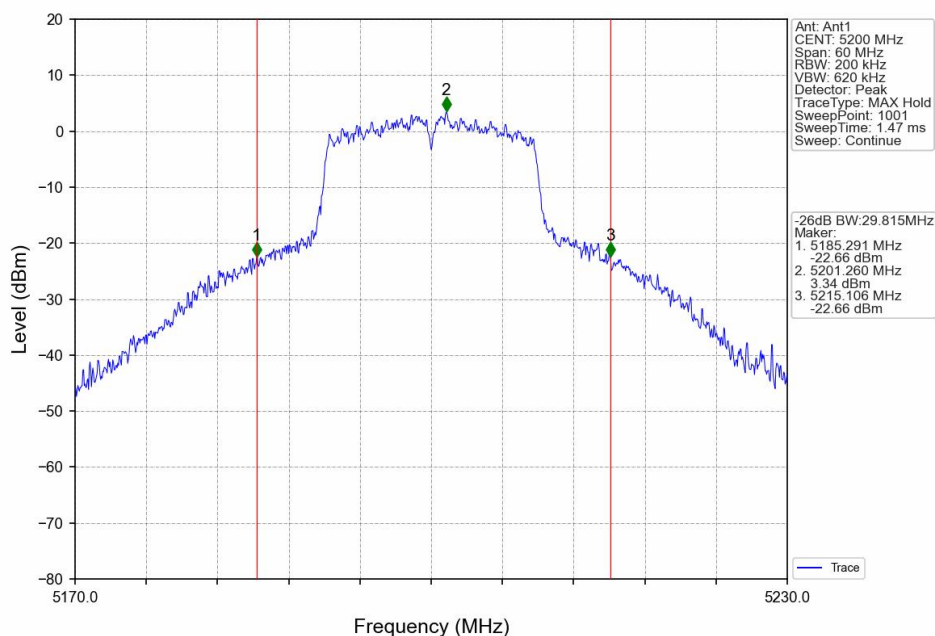
802.11a_HCH_5240MHz_Ant1_NTNV



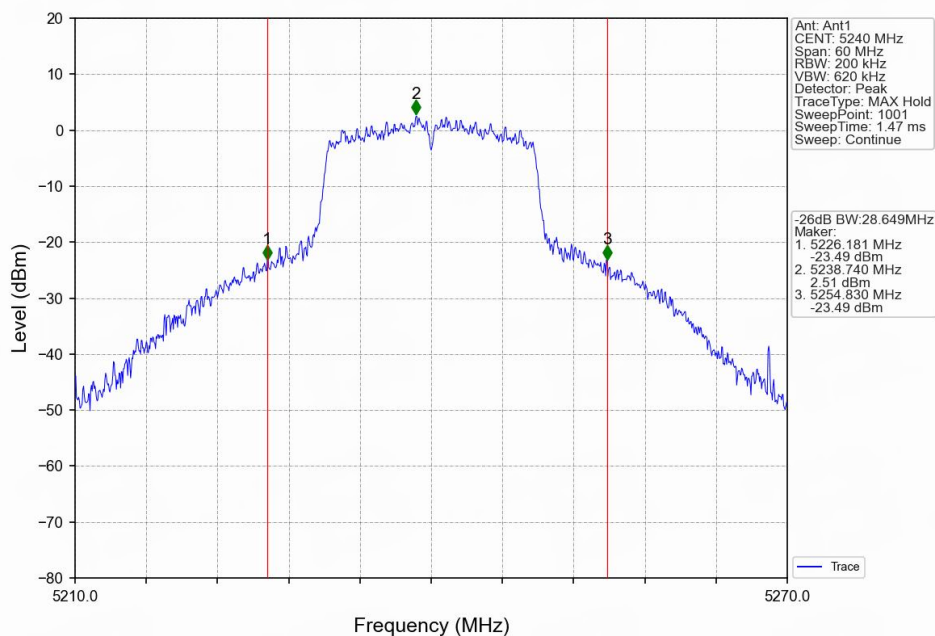
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



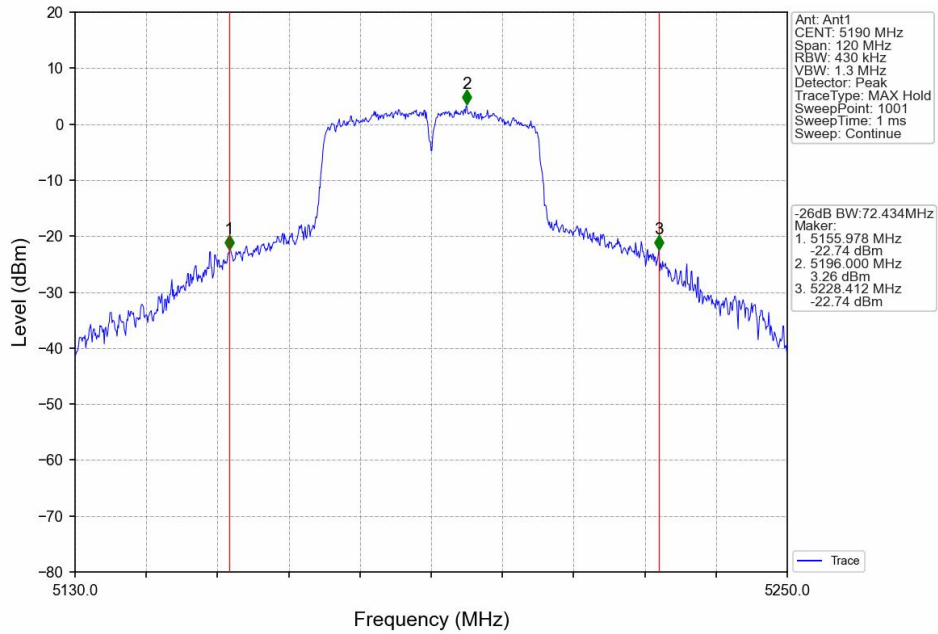
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



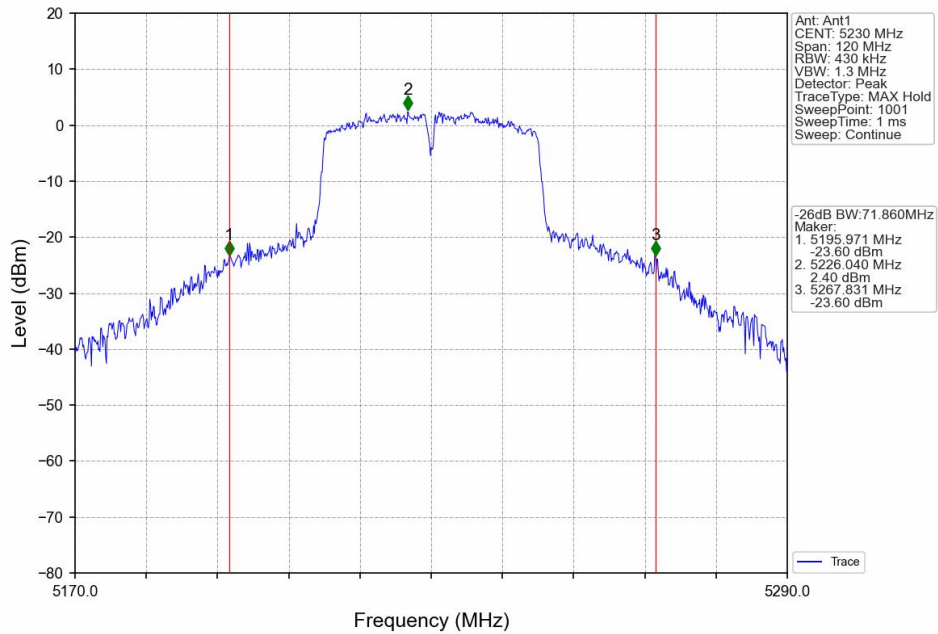
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



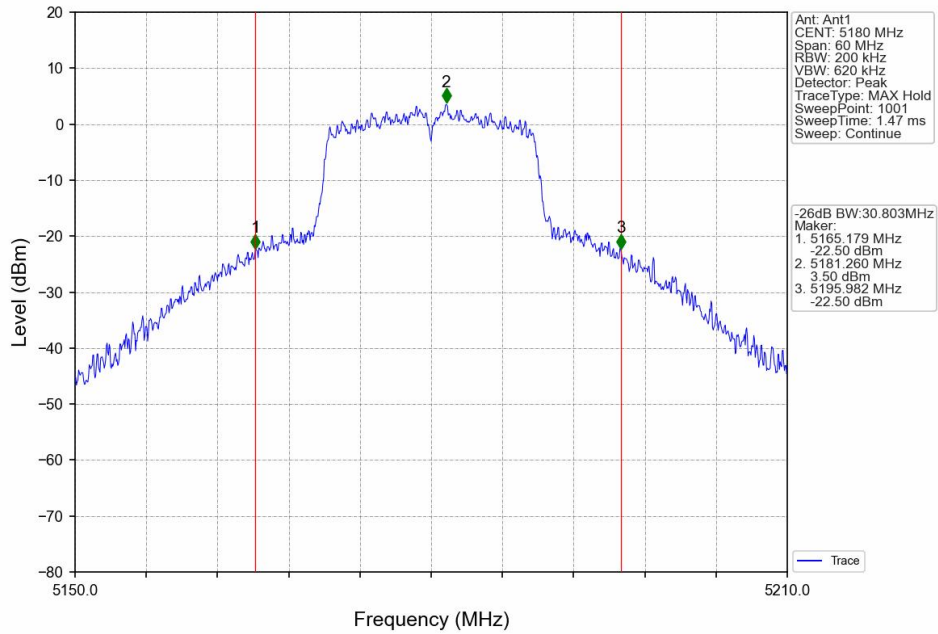
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



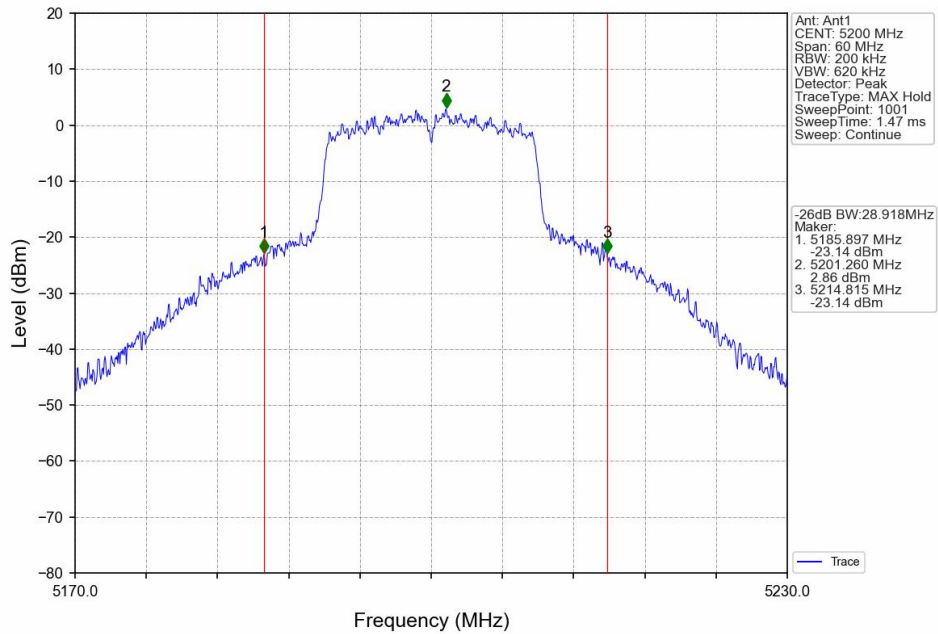
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



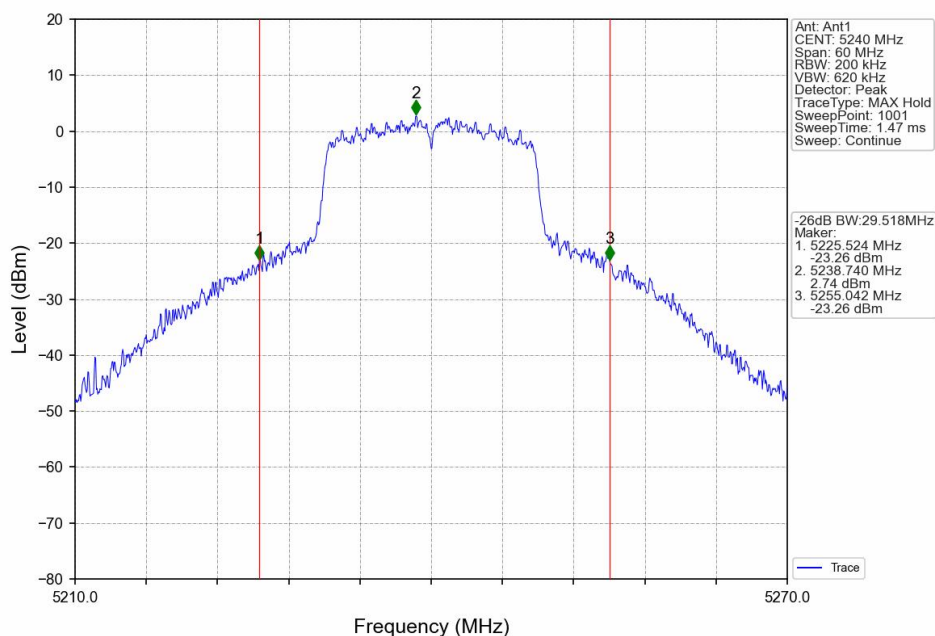
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



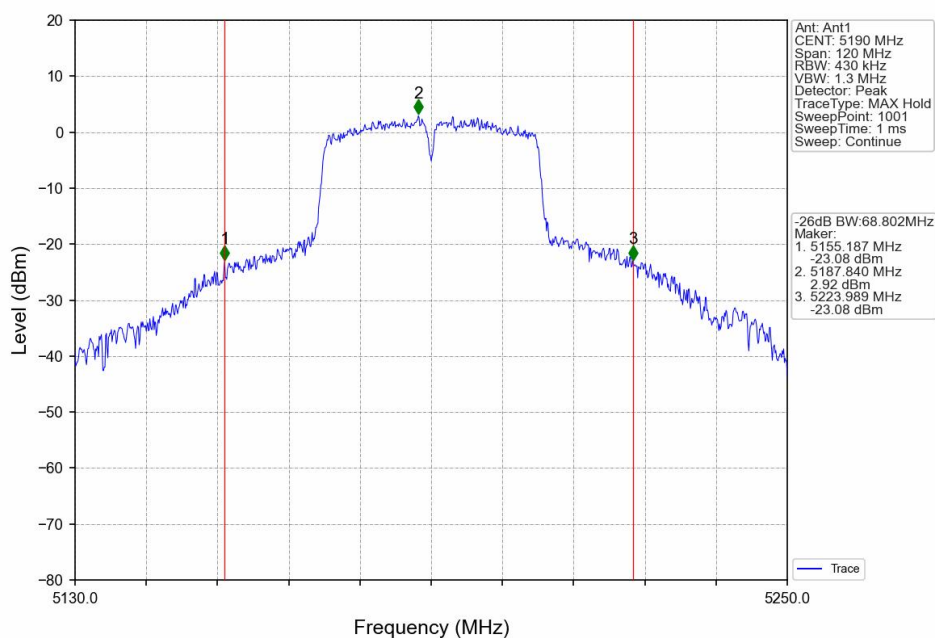
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV

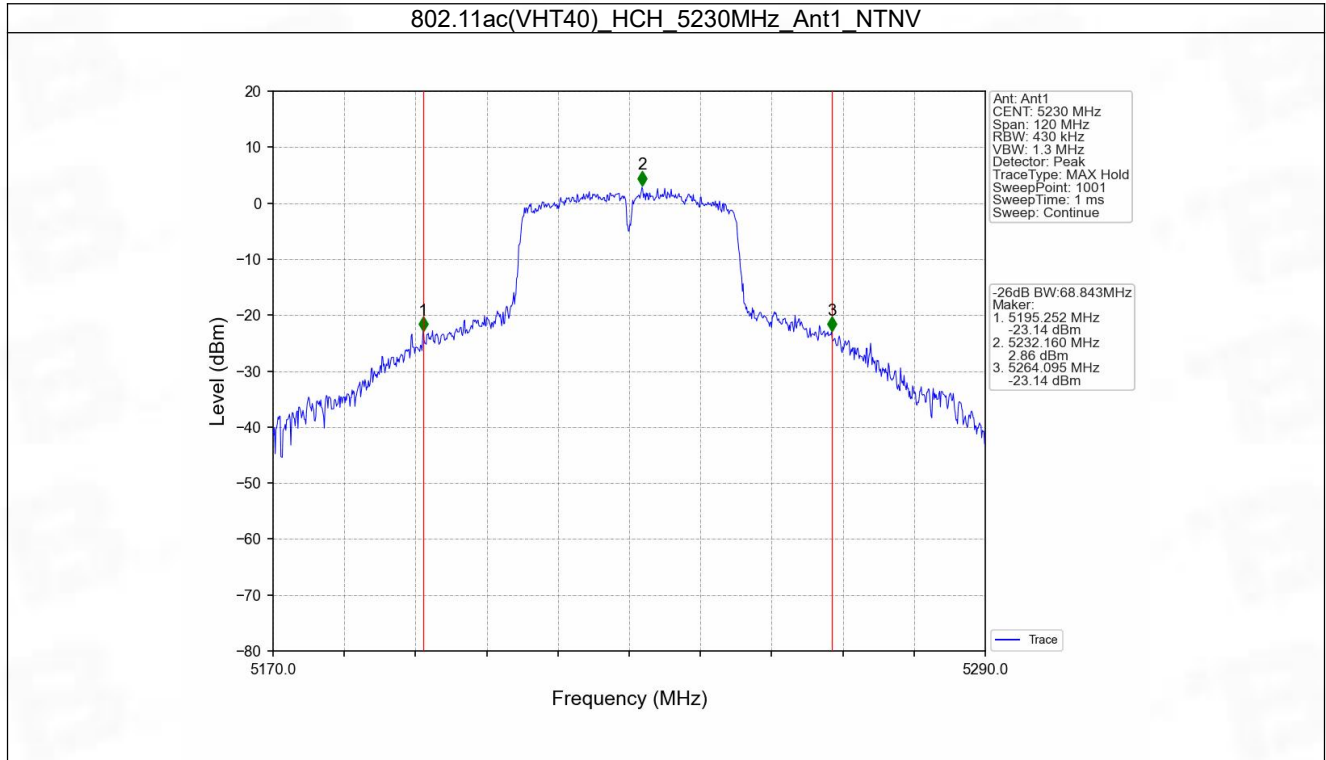


802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV





3. Maximum Conducted Output Power

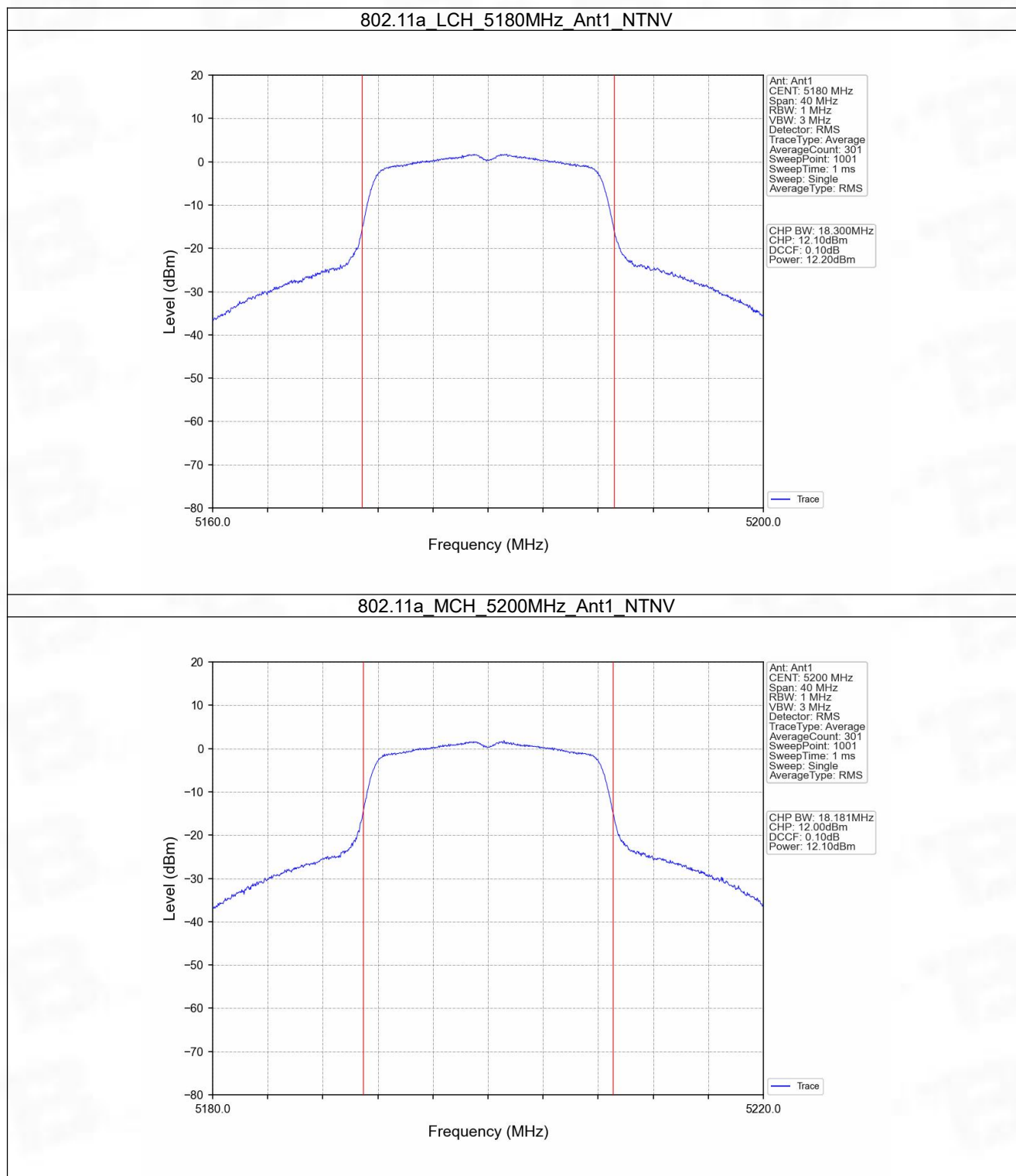
3.1 Power

3.1.1 Test Result

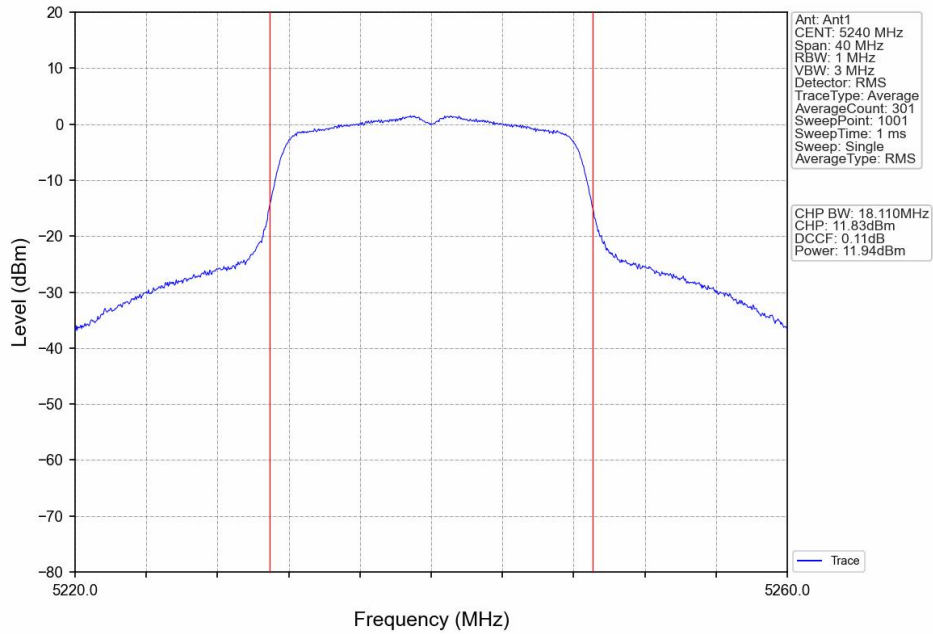
Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	12.20	<=23.98	Pass
		5200	12.10	<=23.98	Pass
		5240	11.94	<=23.98	Pass
		5745	12.65	<=30	Pass
		5785	12.26	<=30	Pass
		5825	12.03	<=30	Pass
802.11n (HT20)	SISO	5180	12.54	<=23.98	Pass
		5200	12.27	<=23.98	Pass
		5240	11.79	<=23.98	Pass
		5745	13.05	<=30	Pass
		5785	12.45	<=30	Pass
		5825	12.62	<=30	Pass
802.11n (HT40)	SISO	5190	12.65	<=23.98	Pass
		5230	12.17	<=23.98	Pass
		5755	13.22	<=30	Pass
		5795	12.39	<=30	Pass
802.11ac (VHT20)	SISO	5180	12.57	<=23.98	Pass
		5200	12.02	<=23.98	Pass
		5240	11.93	<=23.98	Pass
		5745	12.67	<=30	Pass
		5785	12.70	<=30	Pass
		5825	12.38	<=30	Pass
802.11ac (VHT40)	SISO	5190	12.21	<=23.98	Pass
		5230	12.09	<=23.98	Pass
		5755	11.40	<=30	Pass
		5795	11.56	<=30	Pass

Note1: Antenna Gain: Ant1: 0.95dBi;

3.1.2 Test Graph



802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV

