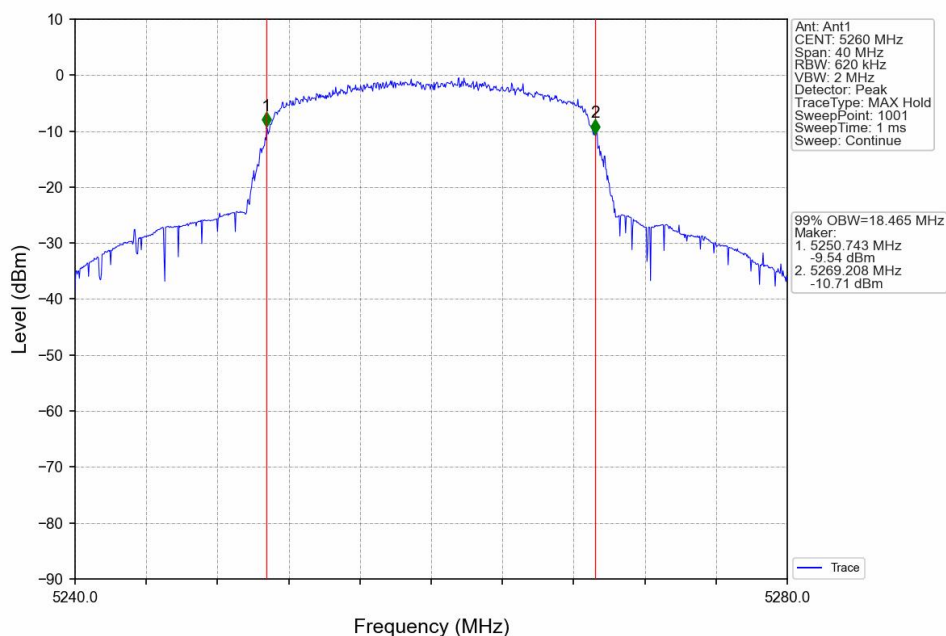
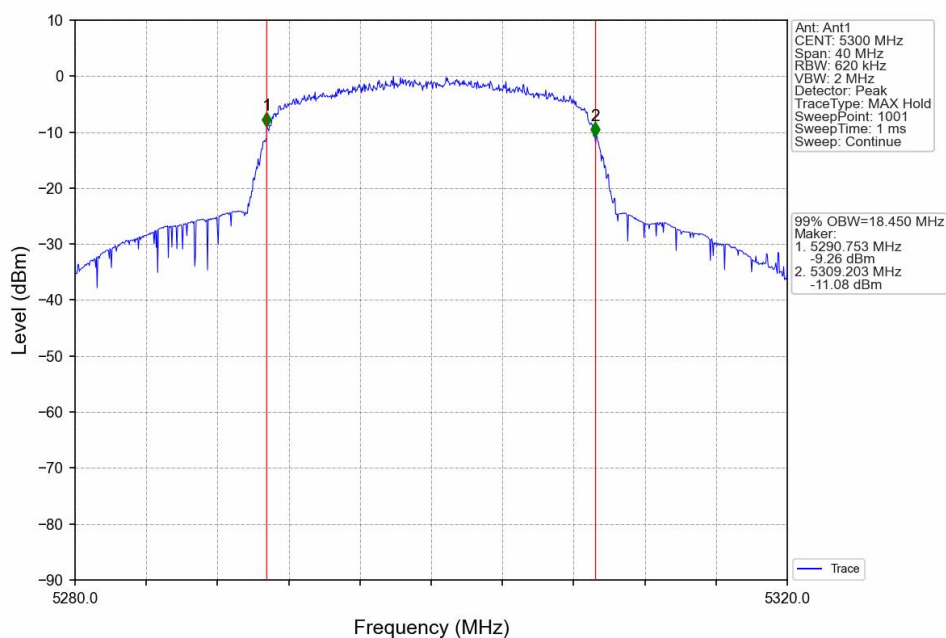


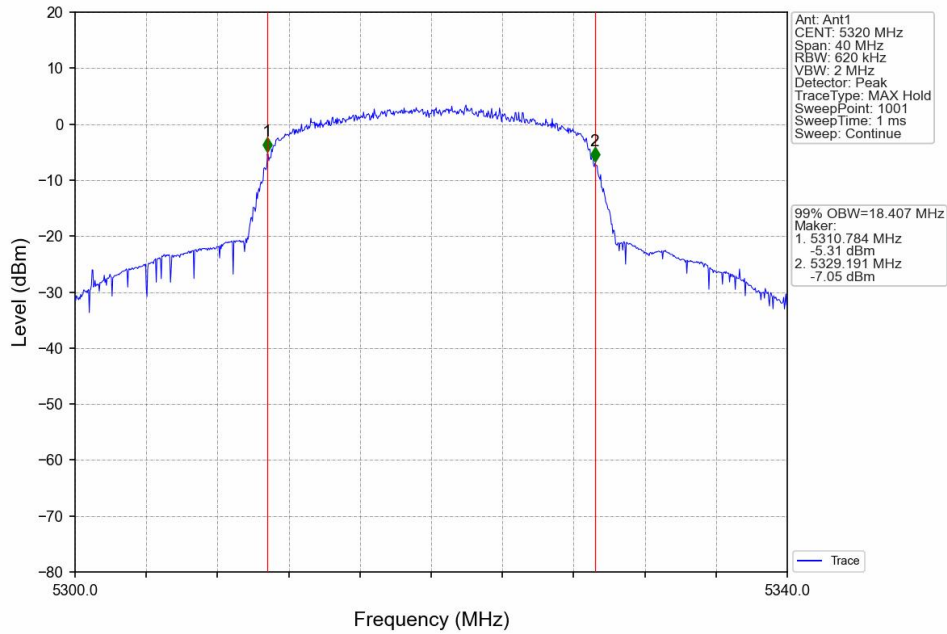
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



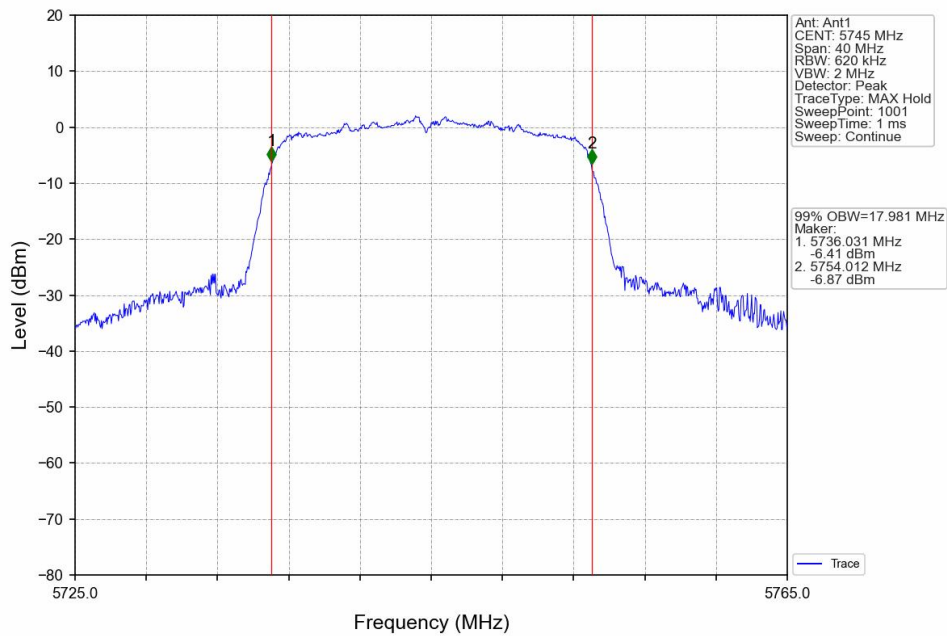
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



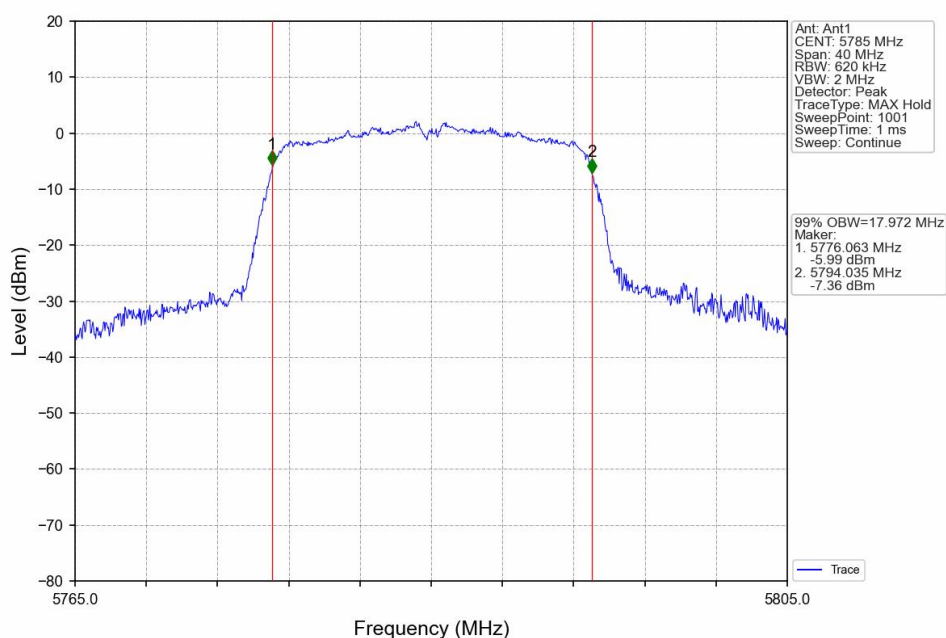
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



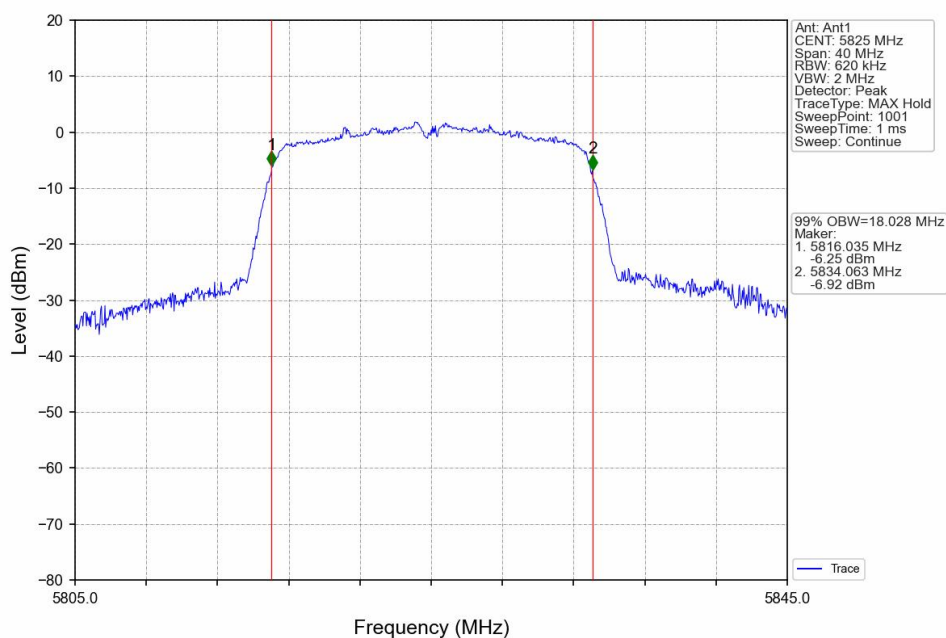
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



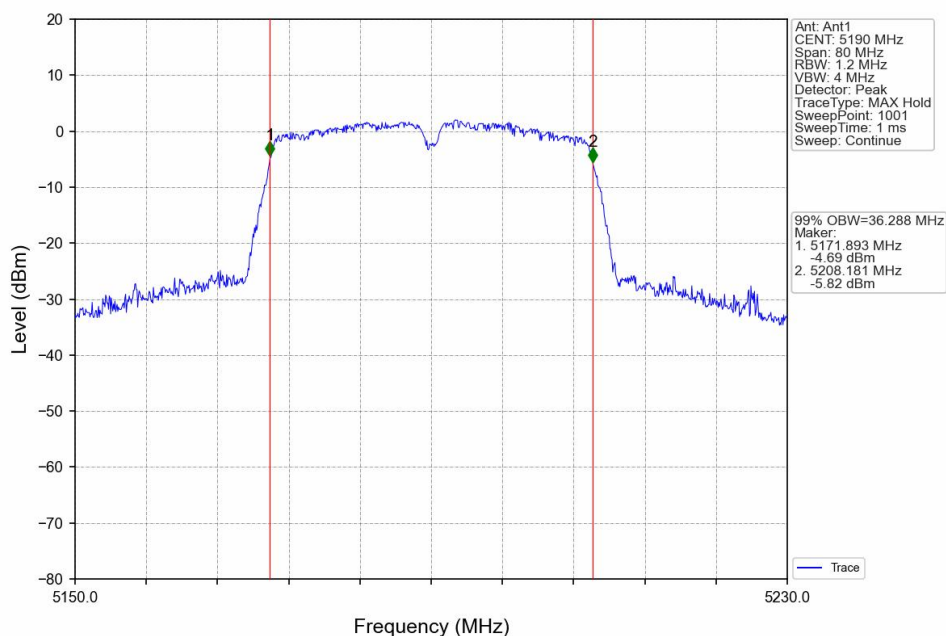
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



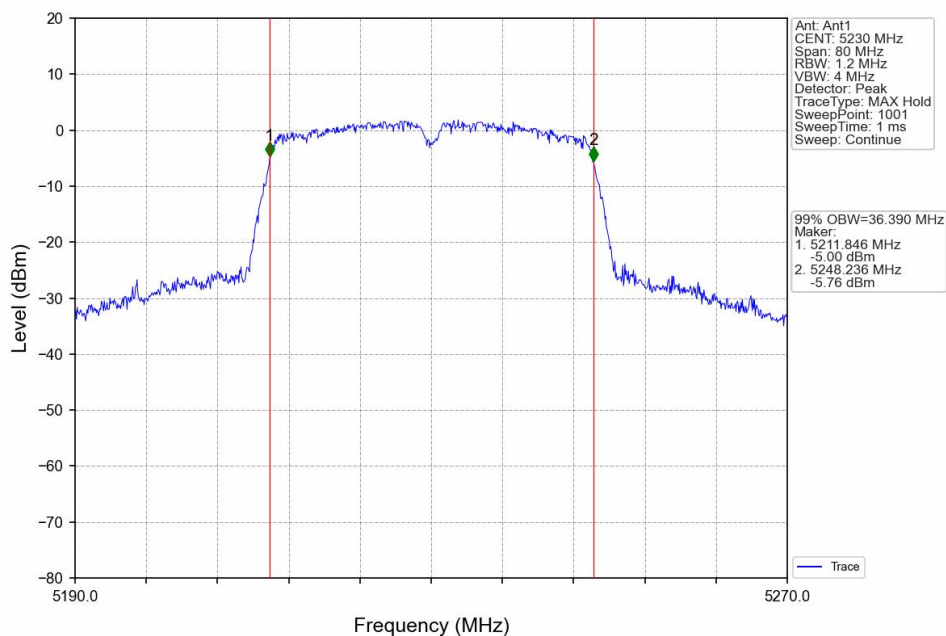
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



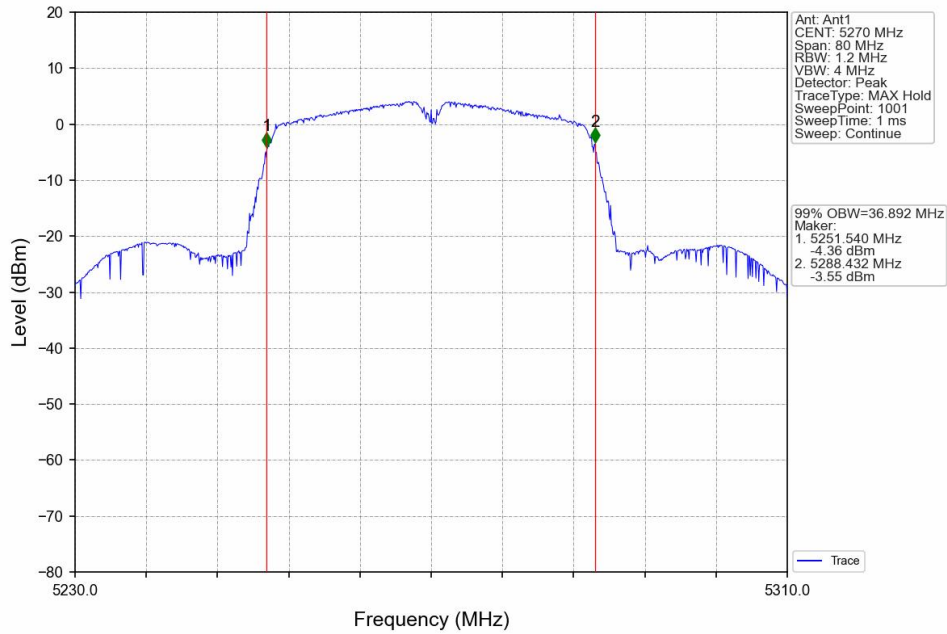
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



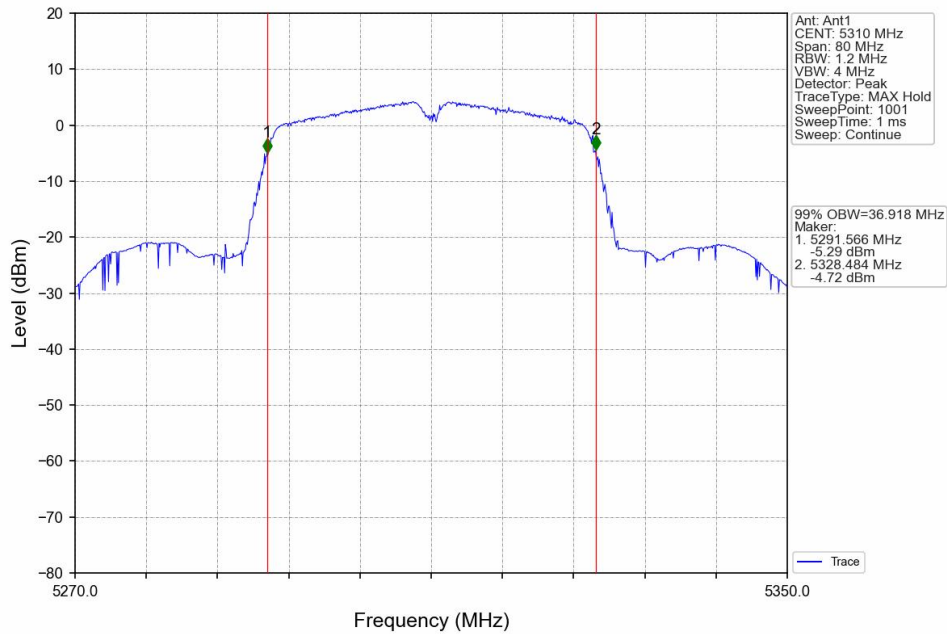
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



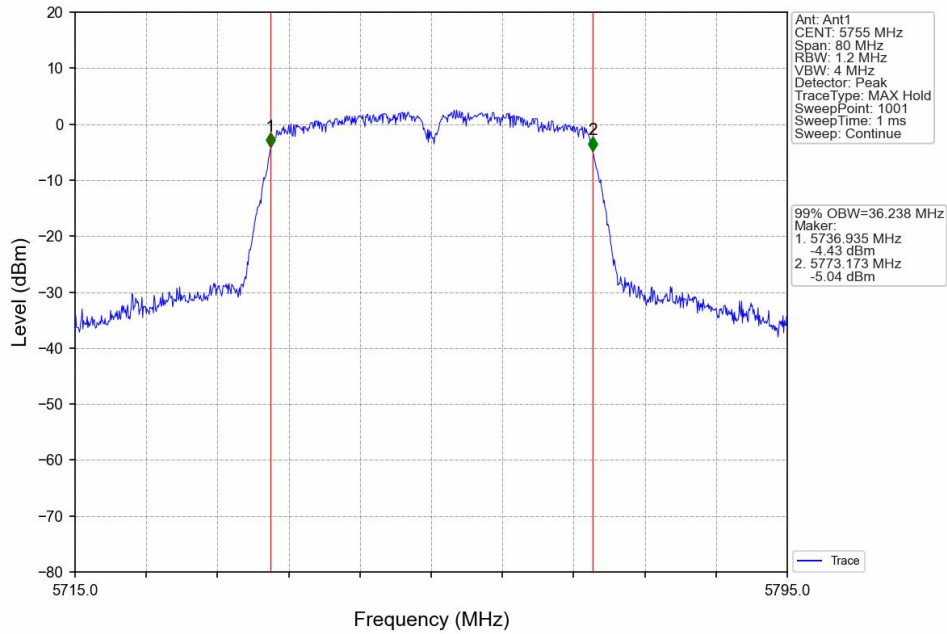
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



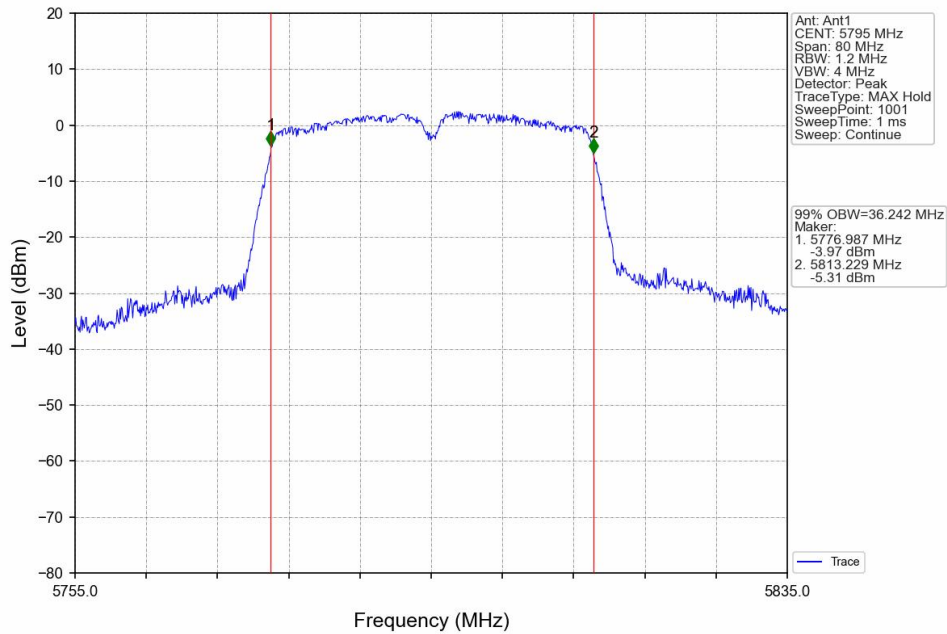
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV

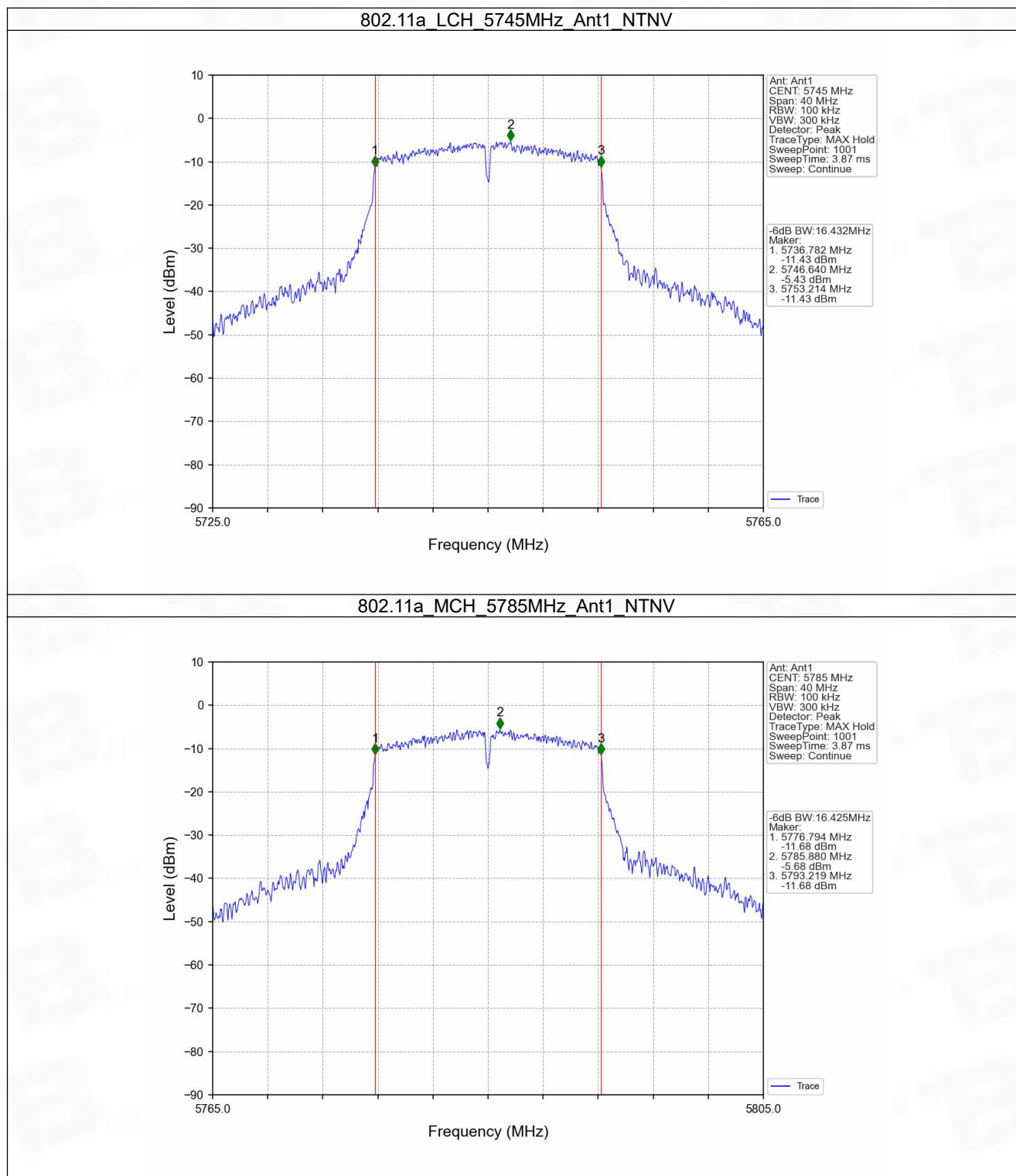


10.2 2.2 6dB BW

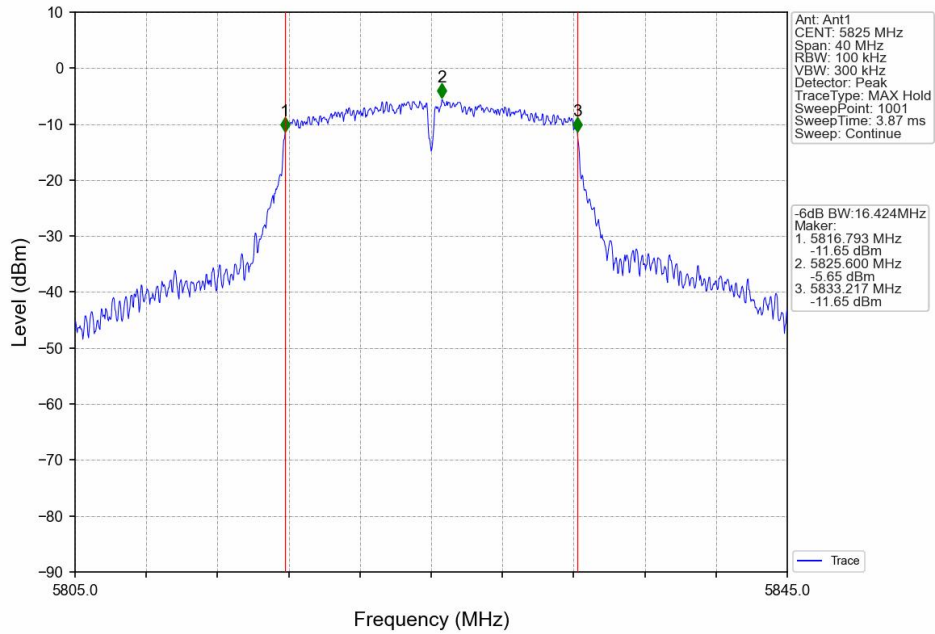
10.2.12.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.432	≥ 0.5	Pass
		5785	1	16.425	≥ 0.5	Pass
		5825	1	16.424	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	17.644	≥ 0.5	Pass
		5785	1	17.647	≥ 0.5	Pass
		5825	1	17.640	≥ 0.5	Pass
802.11n (HT40)	SISO	5755	1	36.354	≥ 0.5	Pass
		5795	1	36.353	≥ 0.5	Pass

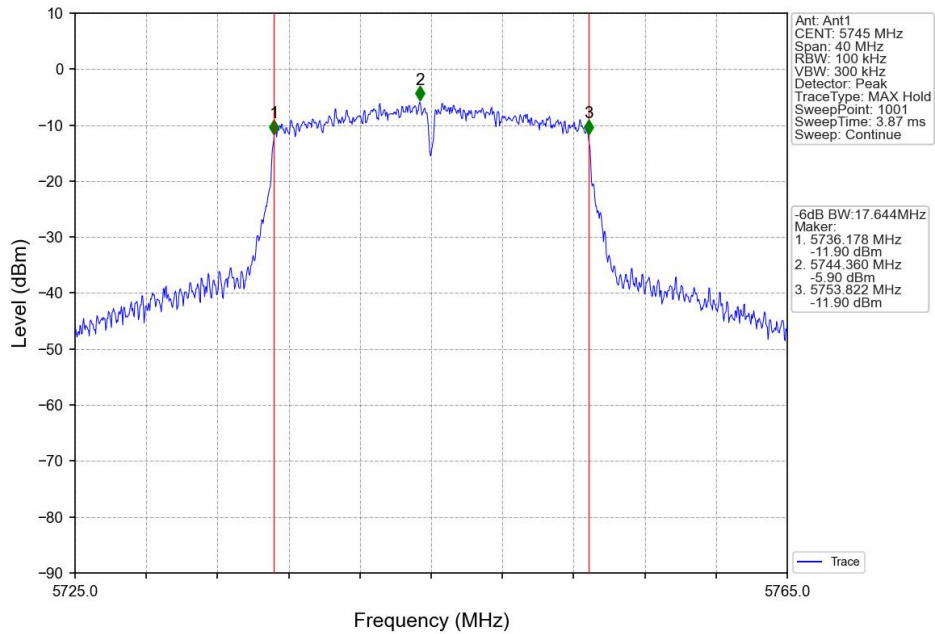
2.2.2 Test Graph



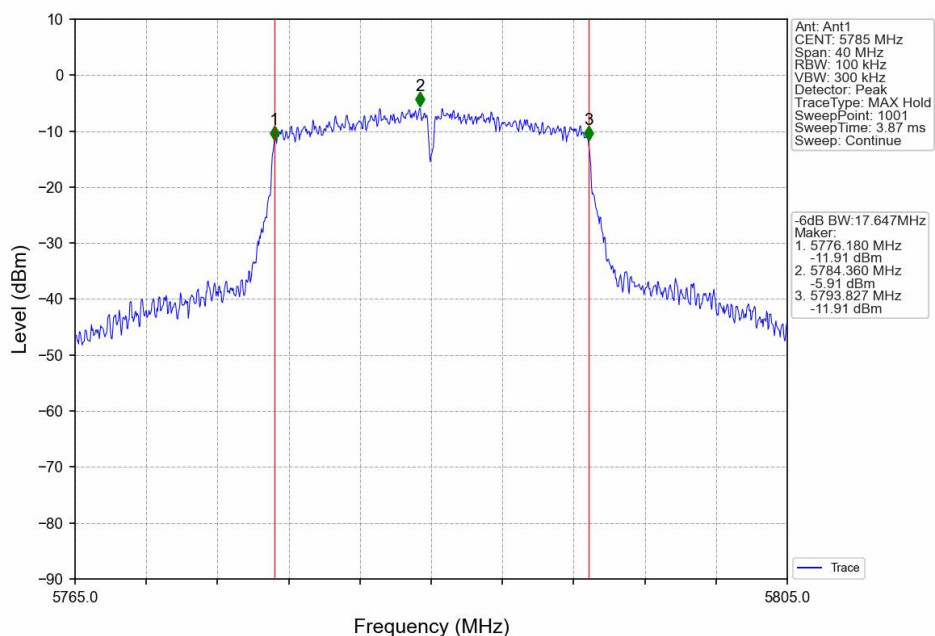
802.11a_HCH_5825MHz_Ant1_NTNV



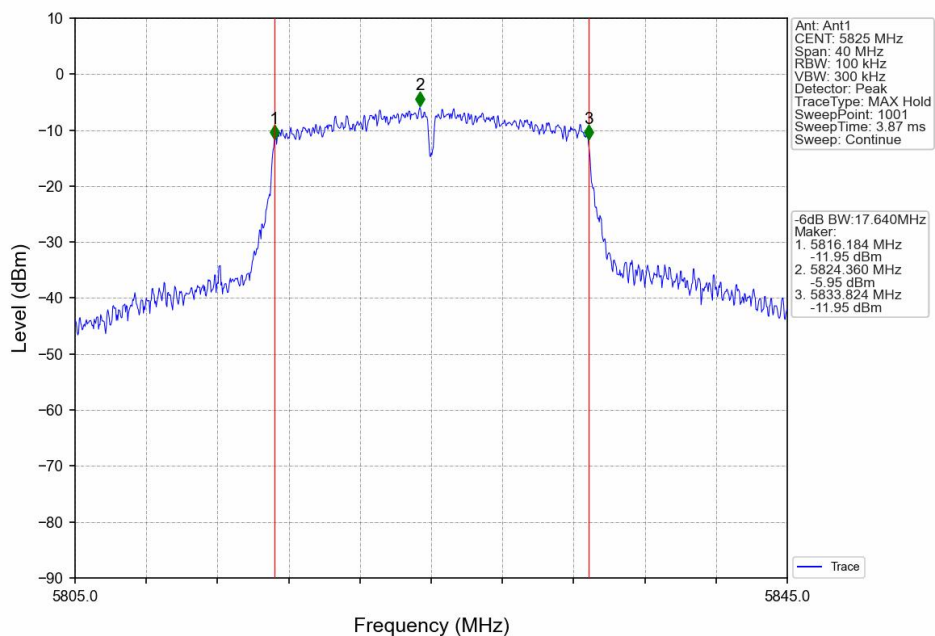
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



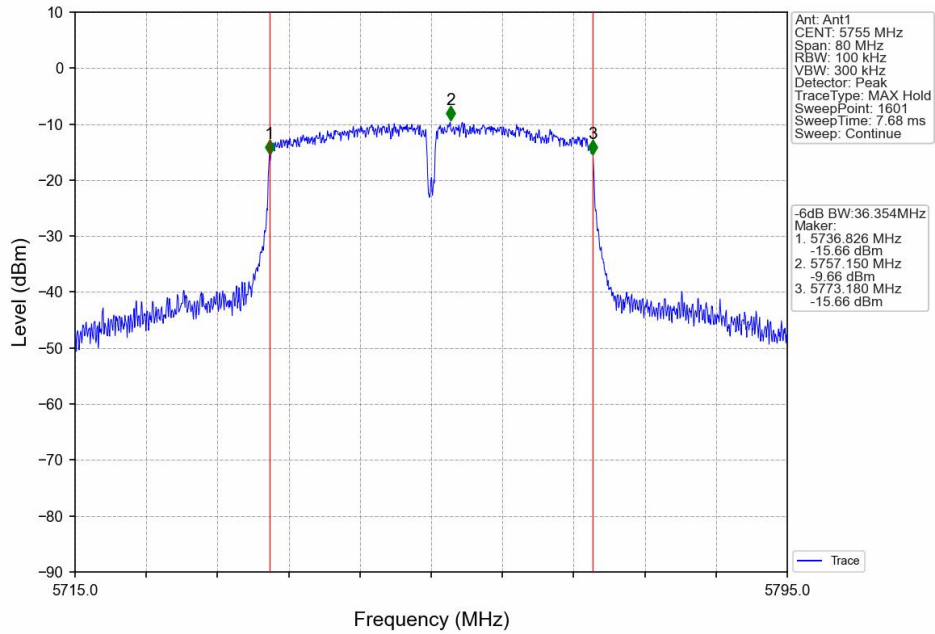
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



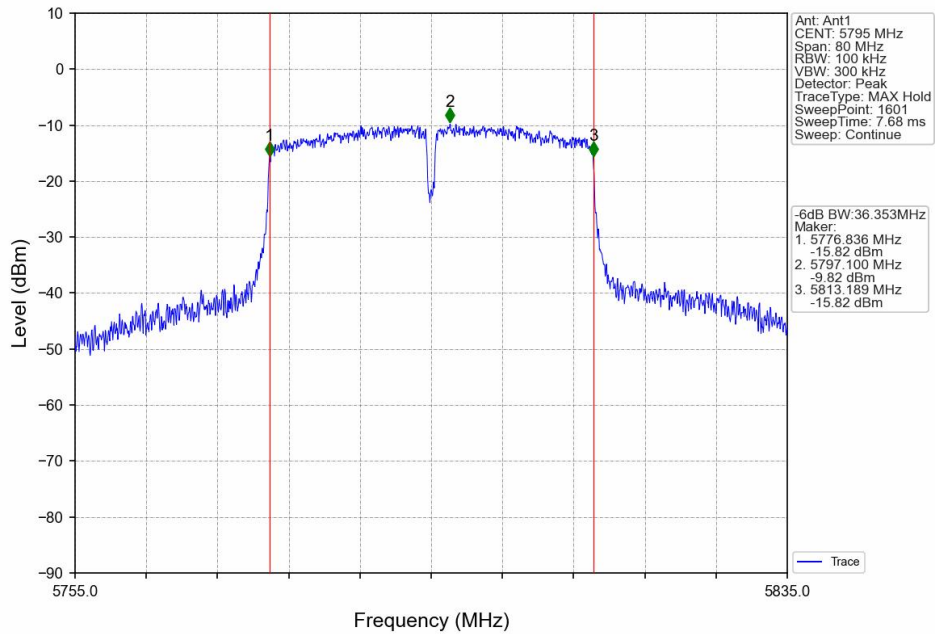
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV

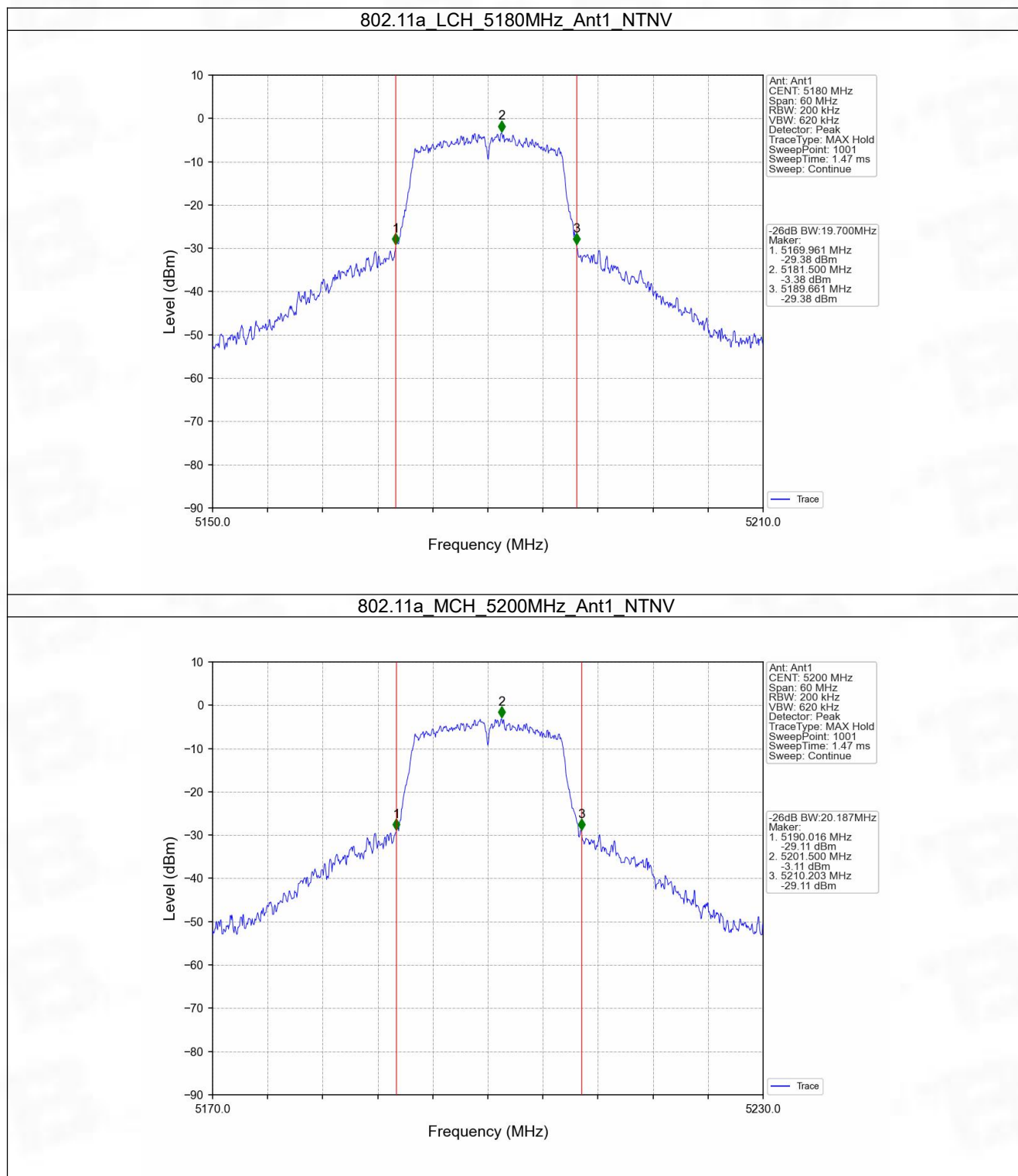


10.3 2.3 26dB BW

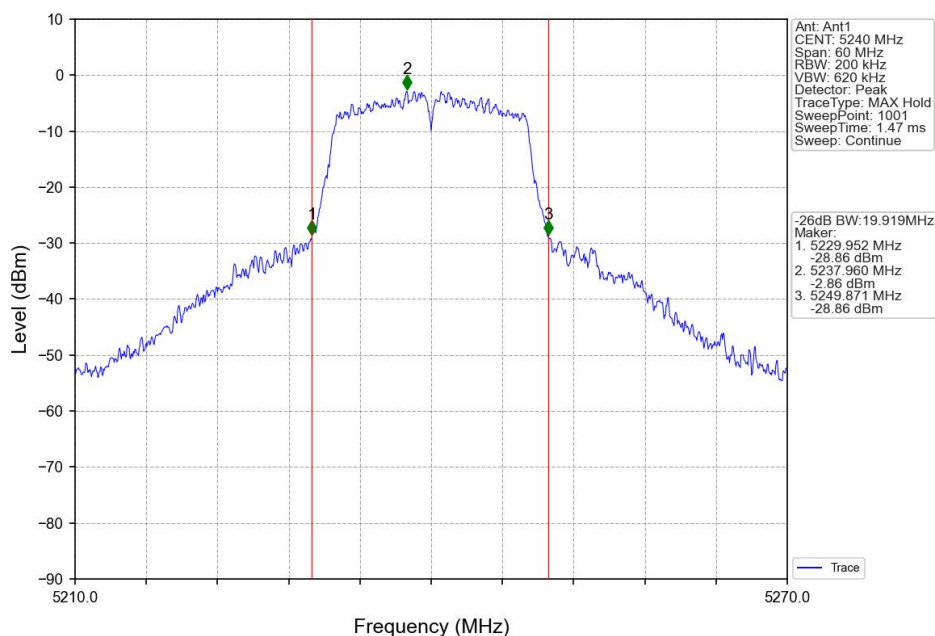
10.3.12.3.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)	Verdict
				Result	
802.11a	SISO	5180	1	19.700	Pass
		5200	1	20.187	Pass
		5240	1	19.919	Pass
		5260	1	19.969	Pass
		5300	1	19.960	Pass
		5320	1	19.989	Pass
802.11n (HT20)	SISO	5180	1	23.444	Pass
		5200	1	22.848	Pass
		5240	1	20.500	Pass
		5260	1	20.219	Pass
		5300	1	20.235	Pass
802.11n (HT40)	SISO	5320	1	20.223	Pass
		5190	1	43.434	Pass
		5230	1	42.392	Pass
		5270	1	40.118	Pass
		5310	1	40.410	Pass

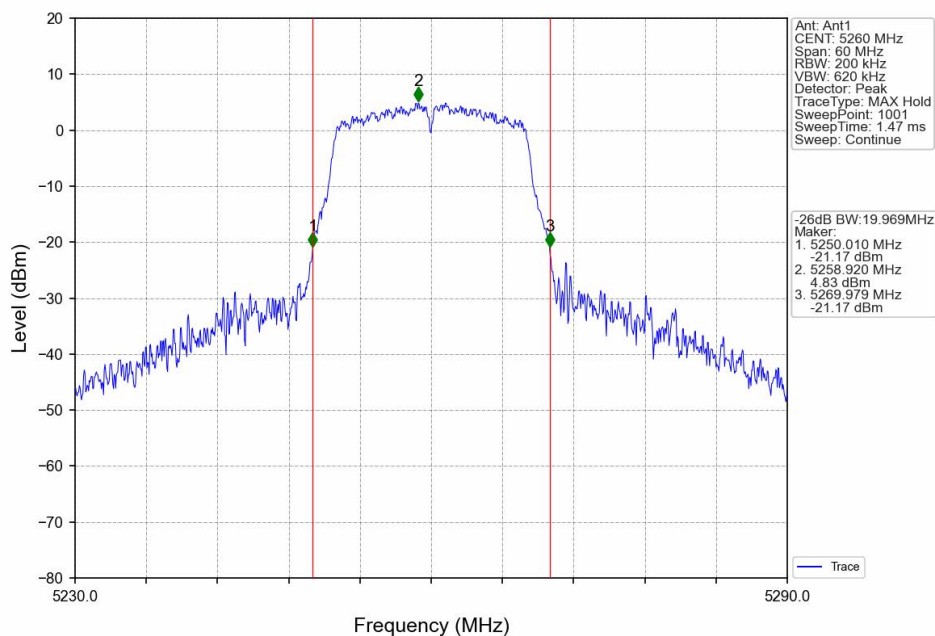
2.3.2 Test Graph



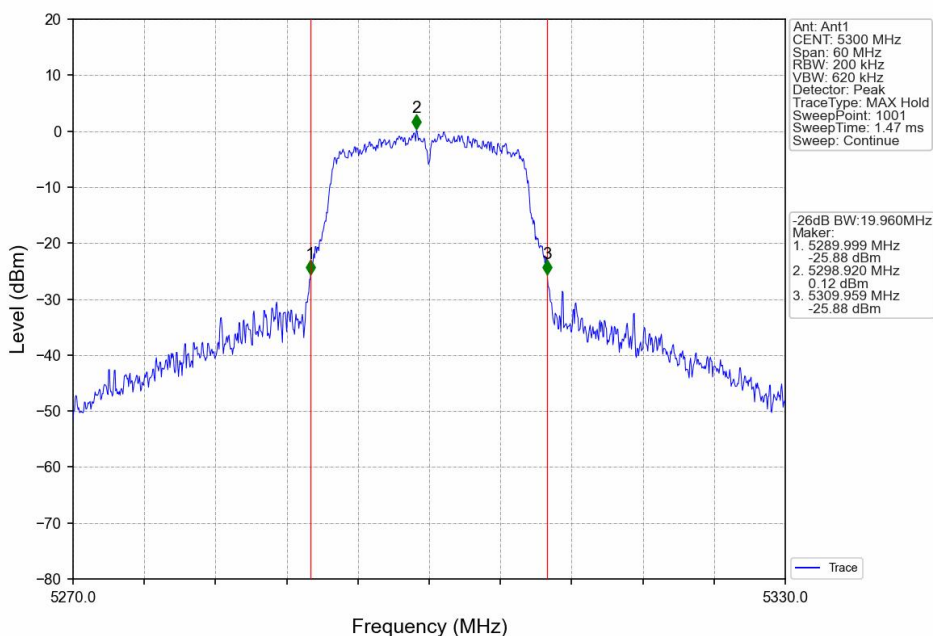
802.11a_HCH_5240MHz_Ant1_NTNV



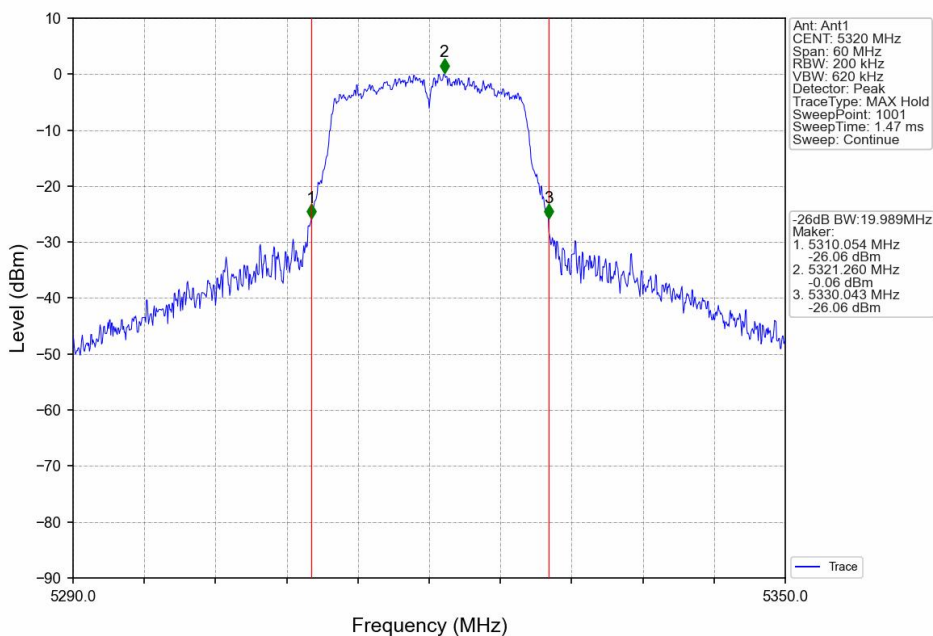
802.11a_LCH_5260MHz_Ant1_NTNV



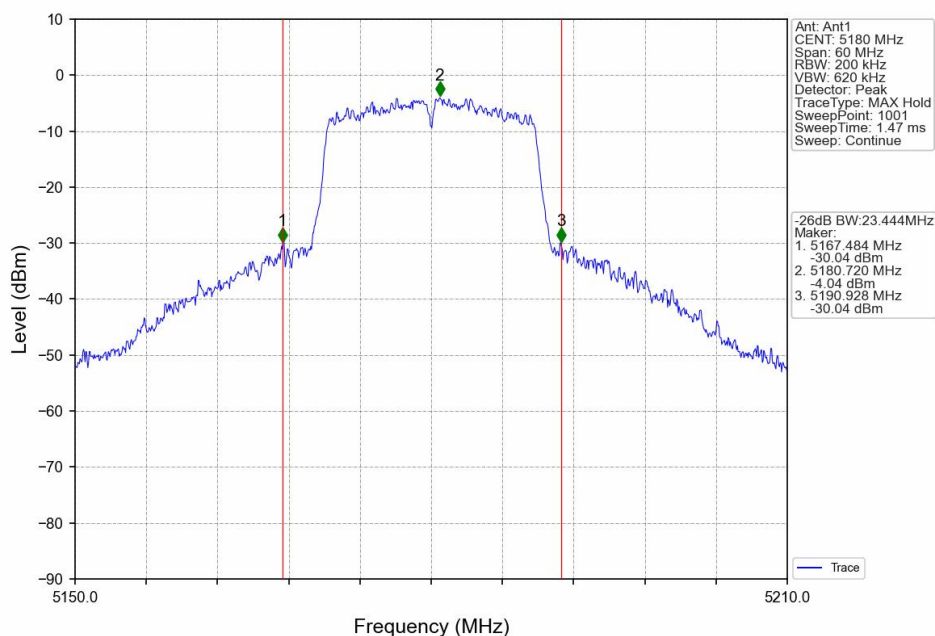
802.11a_MCH_5300MHz_Ant1_NTNV



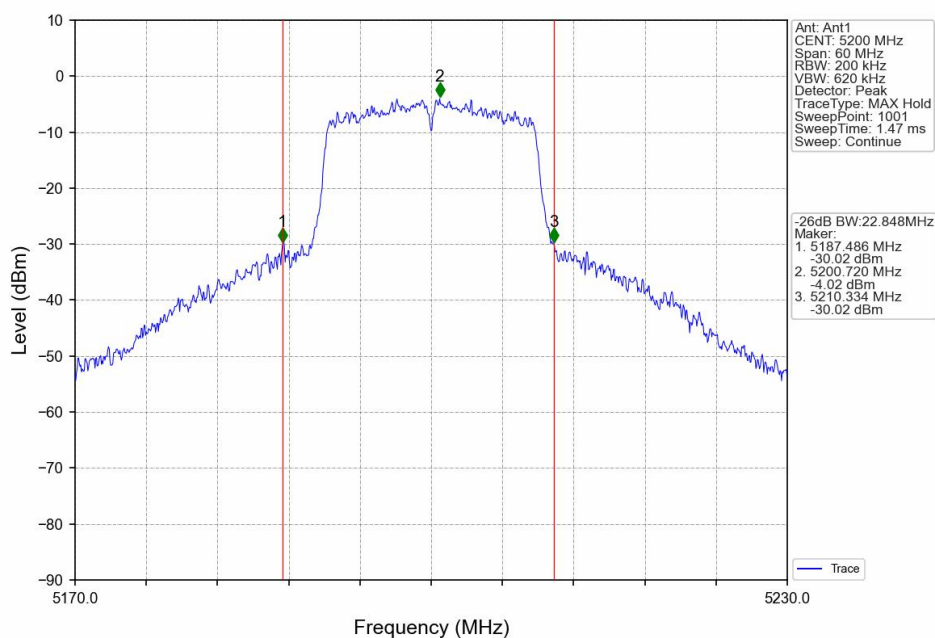
802.11a_HCH_5320MHz_Ant1_NTNV



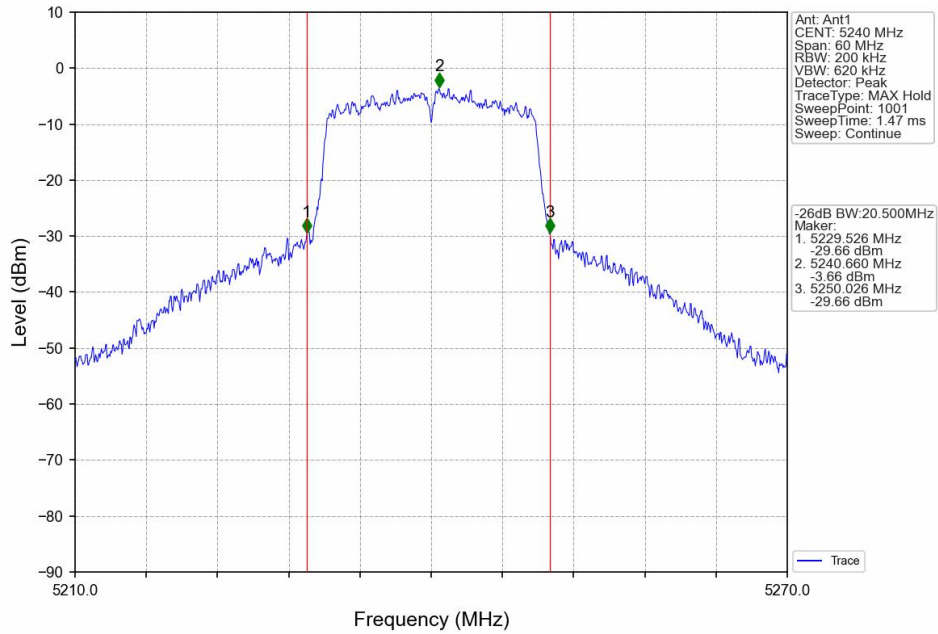
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



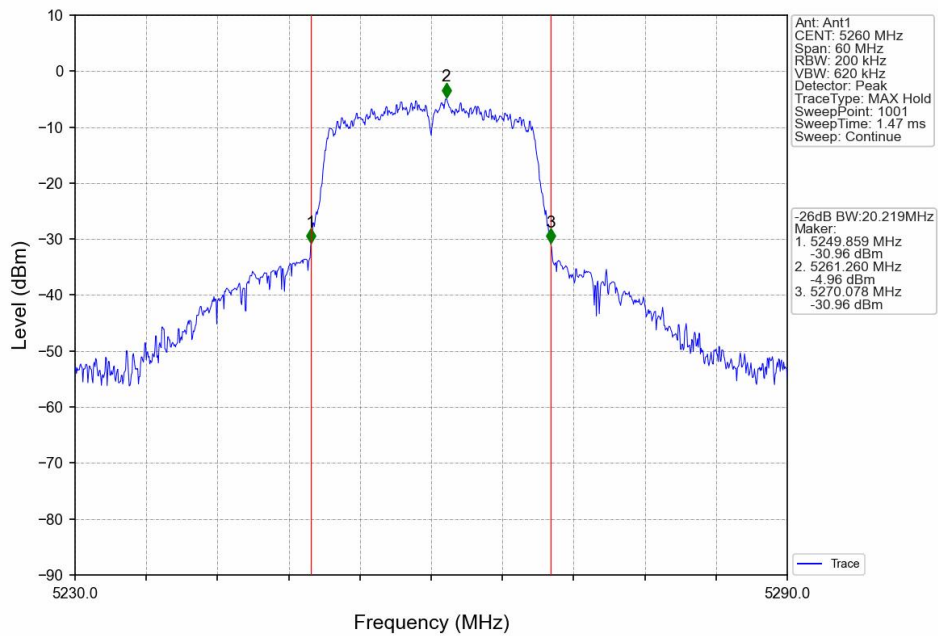
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



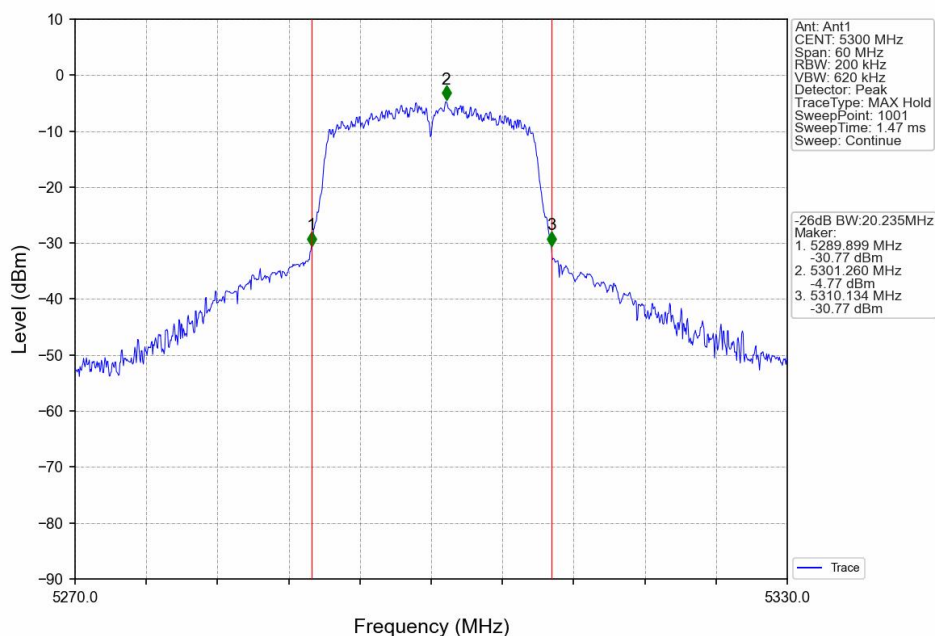
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



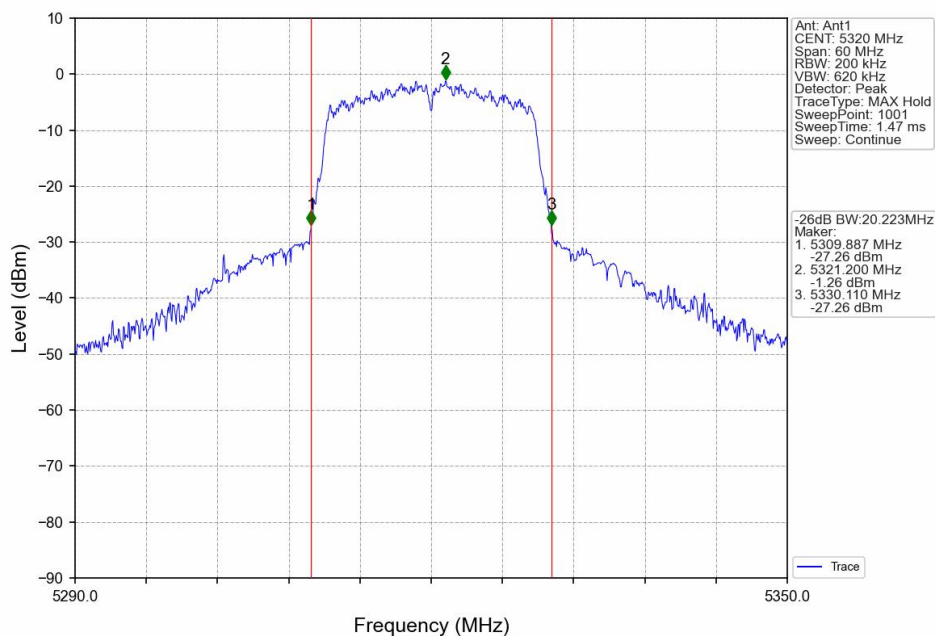
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



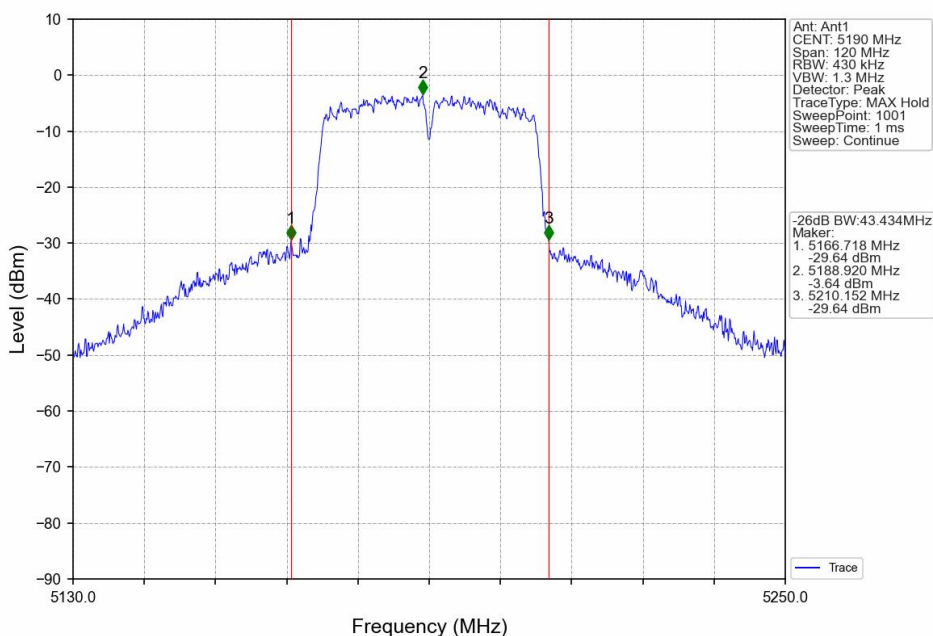
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



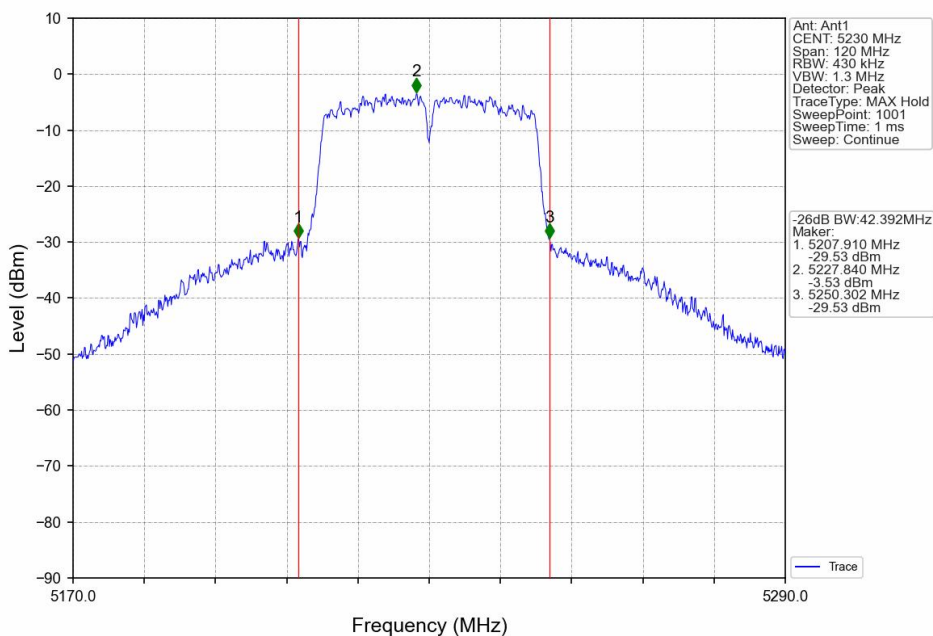
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



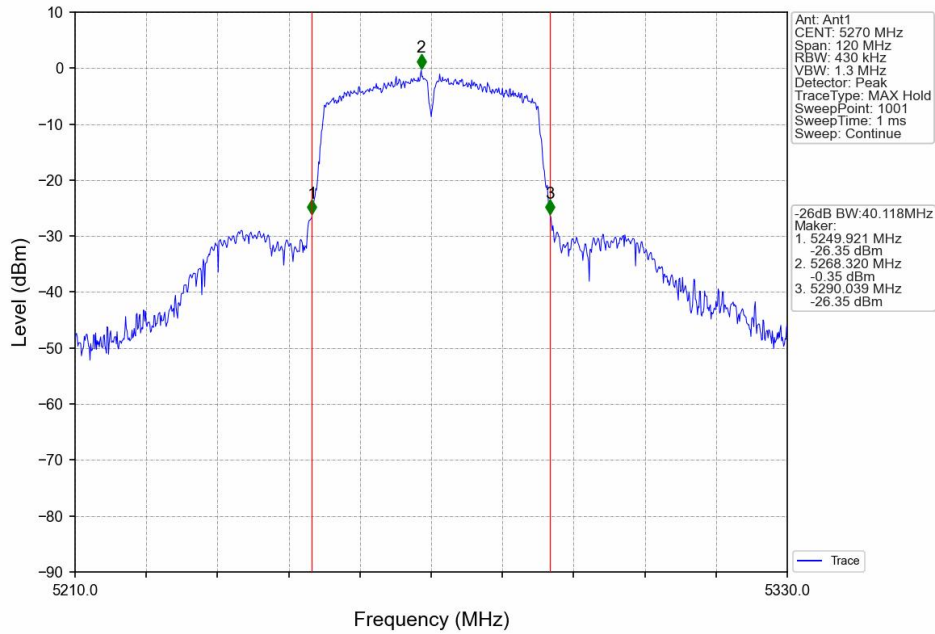
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



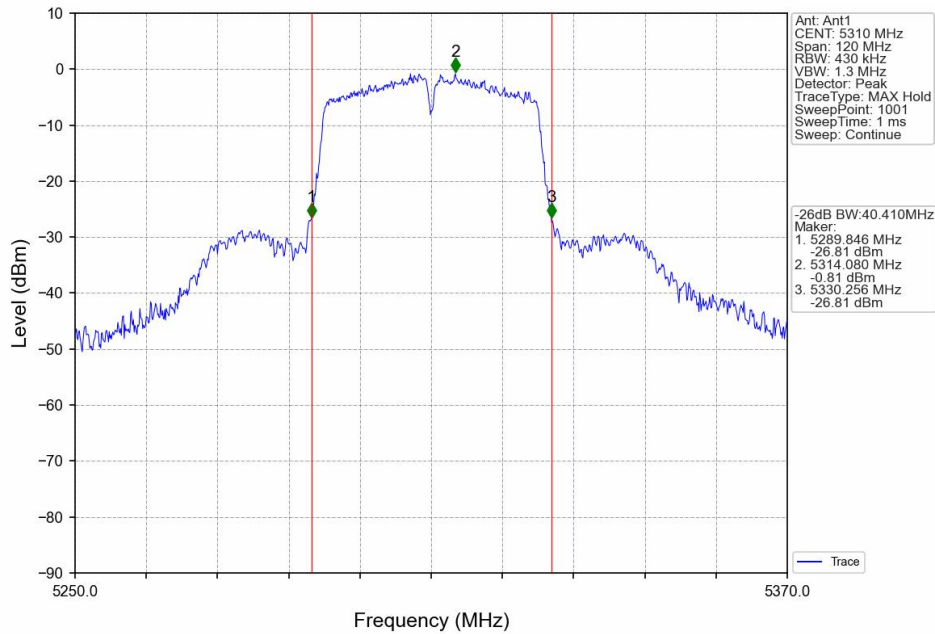
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



11 3. Maximum Conducted Output Power

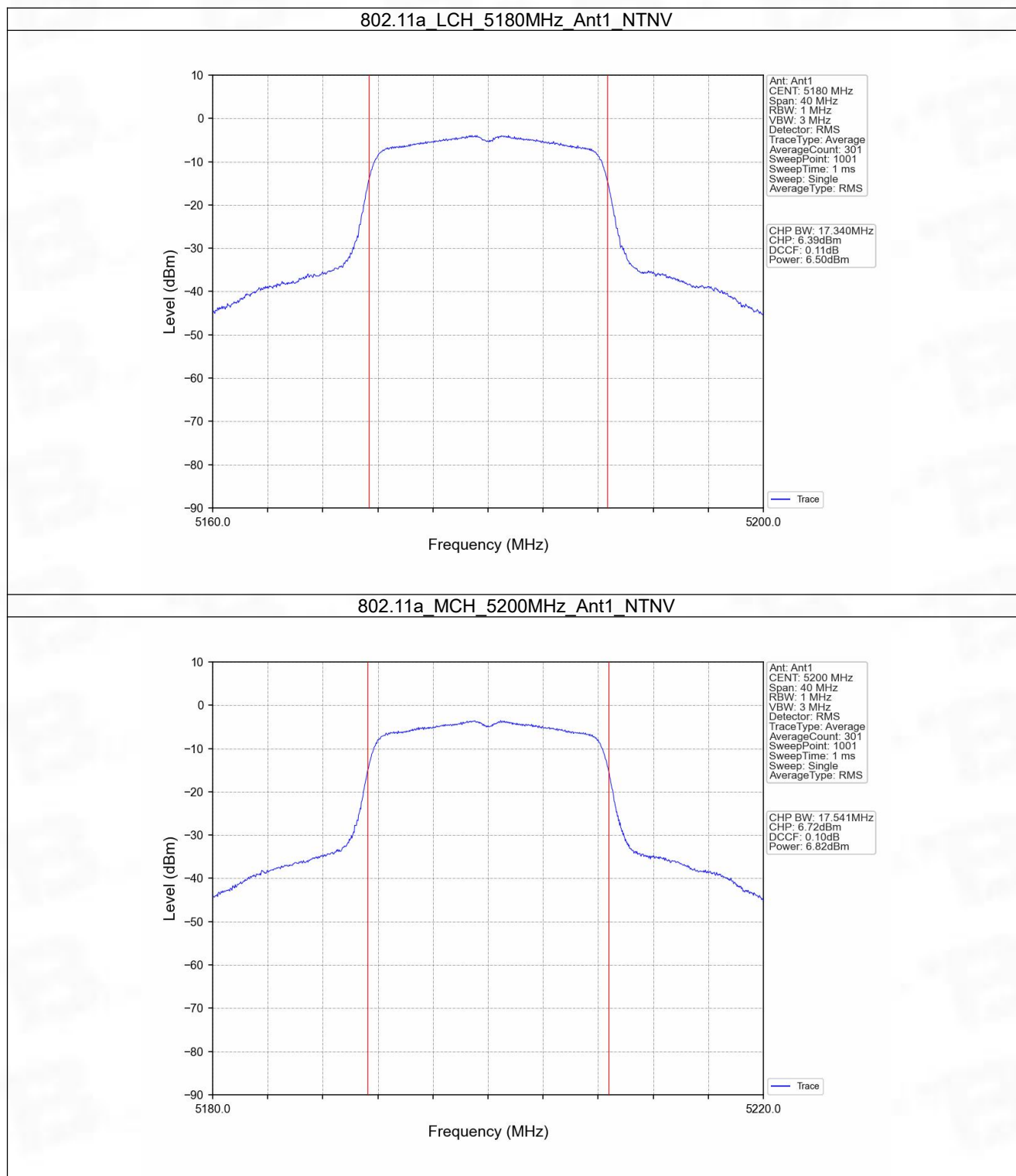
11.1 3.1 Power

11.1.13.1.1 Test Result

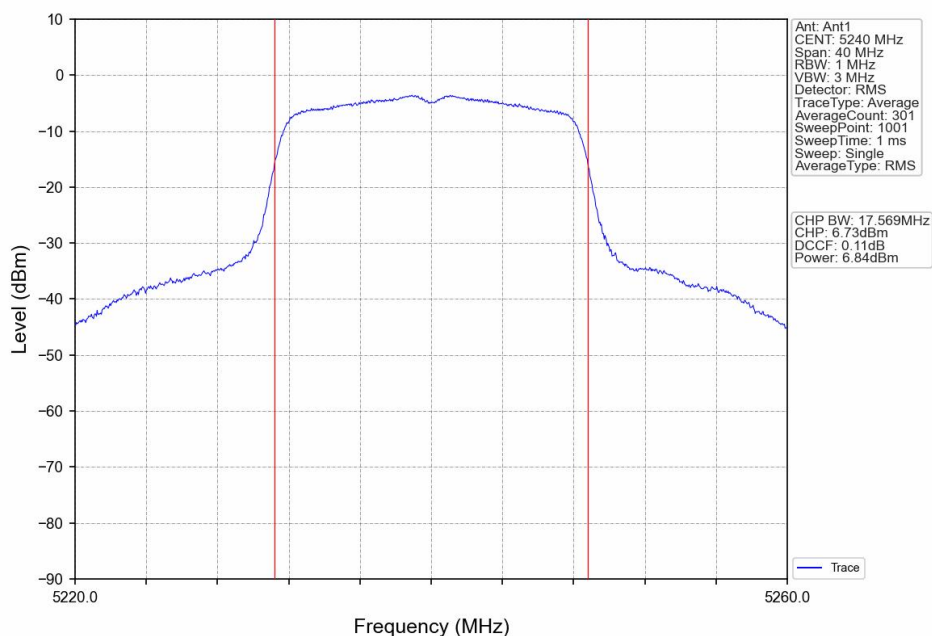
Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	6.50	<=23.98	Pass
		5200	6.82	<=23.98	Pass
		5240	6.84	<=23.98	Pass
		5260	8.01	<=23.98	Pass
		5300	8.12	<=23.98	Pass
		5320	8.19	<=23.98	Pass
		5745	8.08	<=30	Pass
		5785	7.80	<=30	Pass
		5825	7.80	<=30	Pass
802.11n (HT20)	SISO	5180	6.45	<=23.98	Pass
		5200	6.30	<=23.98	Pass
		5240	6.55	<=23.98	Pass
		5260	7.89	<=23.98	Pass
		5300	8.01	<=23.98	Pass
		5320	8.04	<=23.98	Pass
		5745	7.33	<=30	Pass
		5785	7.34	<=30	Pass
		5825	7.28	<=30	Pass
802.11n (HT40)	SISO	5190	6.77	<=23.98	Pass
		5230	6.80	<=23.98	Pass
		5270	7.92	<=23.98	Pass
		5310	8.03	<=23.98	Pass
		5755	7.22	<=30	Pass
		5795	7.19	<=30	Pass

Note1: Antenna Gain: Ant1: 1.12dBi;

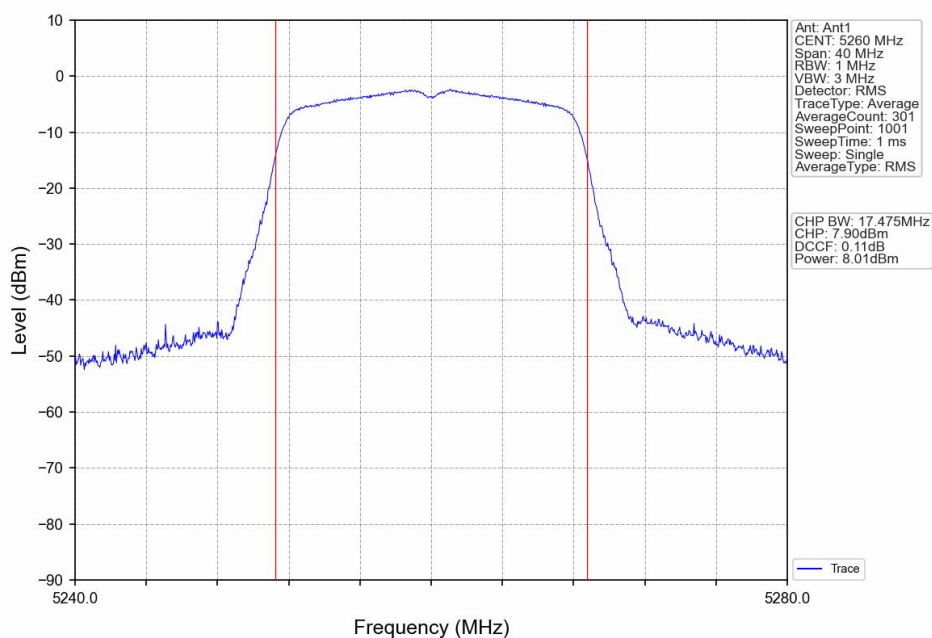
3.1.2 Test Graph



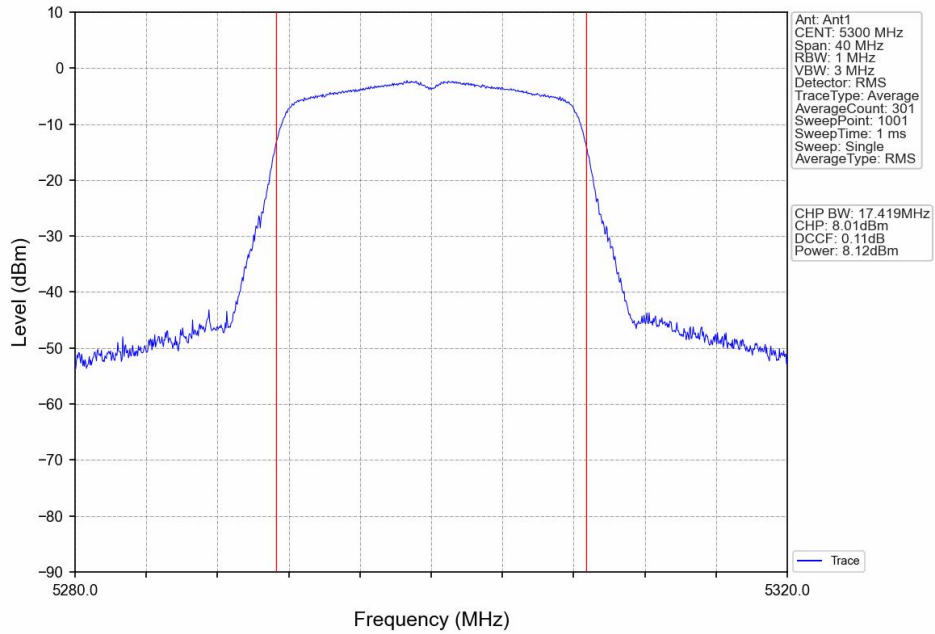
802.11a_HCH_5240MHz_Ant1_NTNV



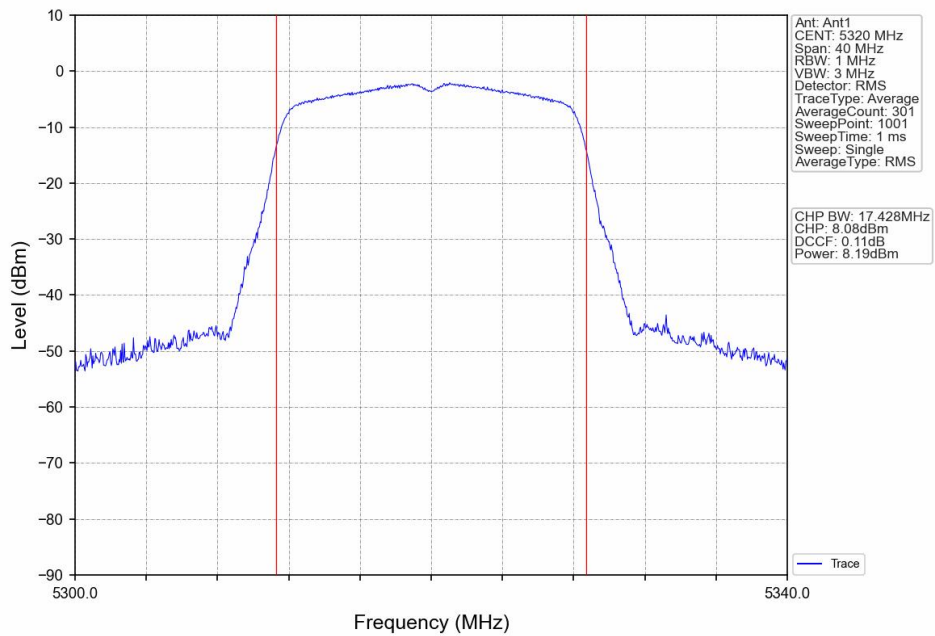
802.11a_LCH_5260MHz_Ant1_NTNV



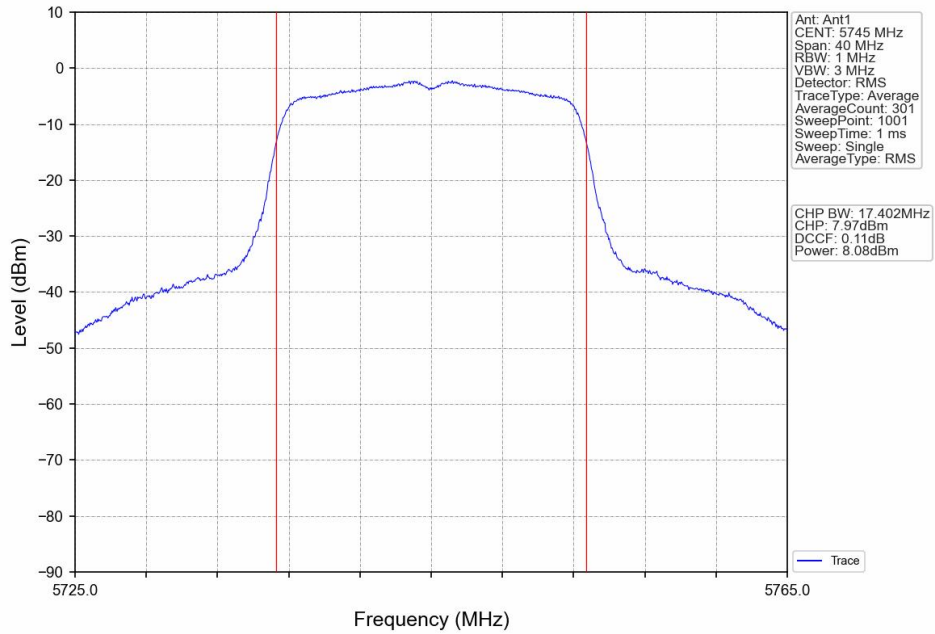
802.11a_MCH_5300MHz_Ant1_NTNV



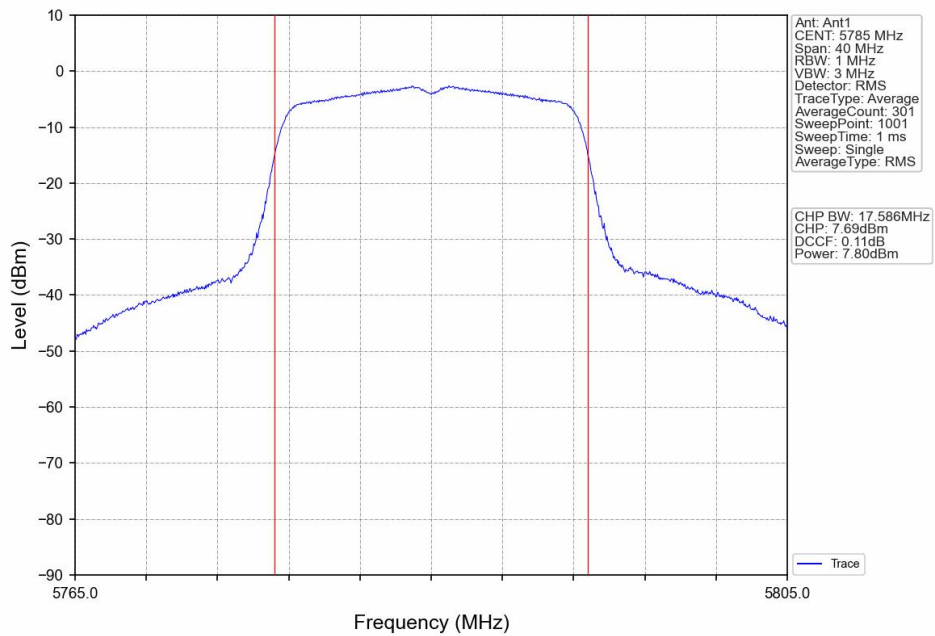
802.11a_HCH_5320MHz_Ant1_NTNV



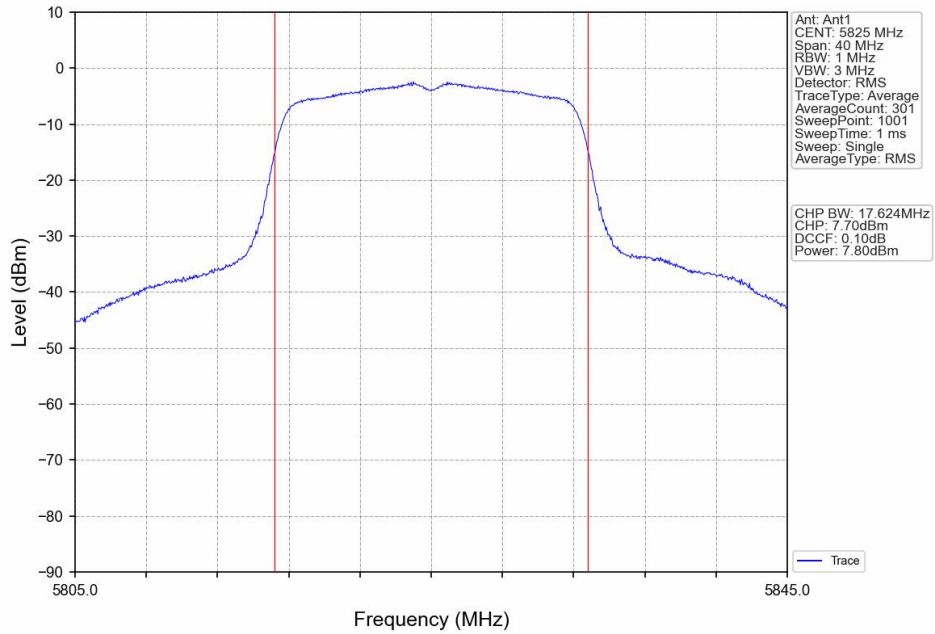
802.11a_LCH_5745MHz_Ant1_NTNV



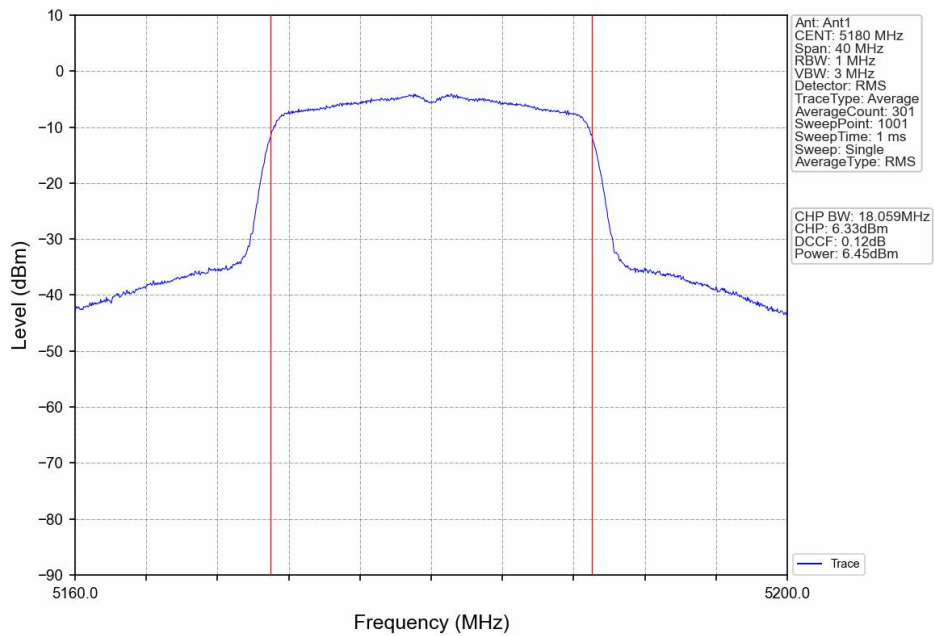
802.11a_MCH_5785MHz_Ant1_NTNV



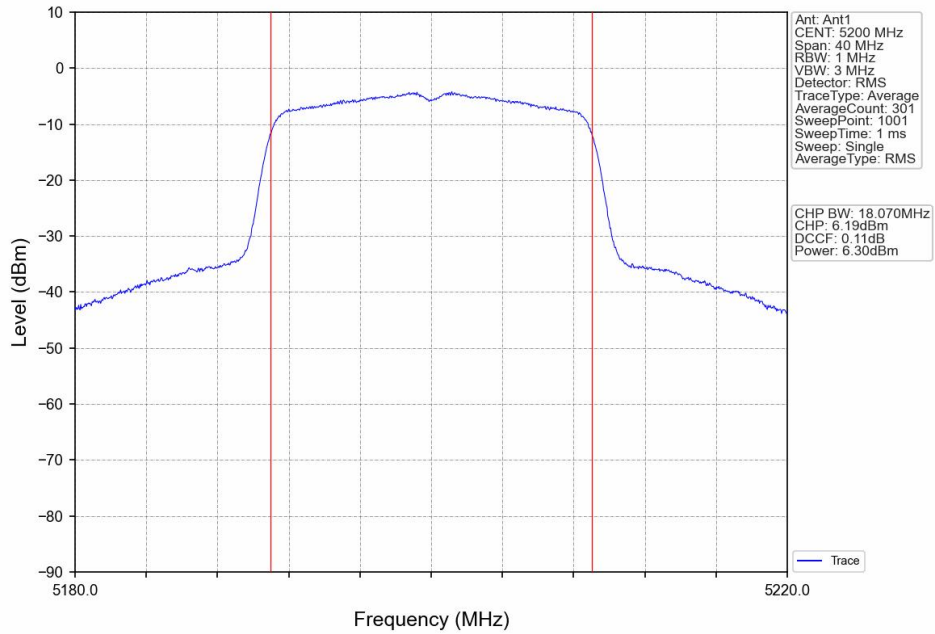
802.11a_HCH_5825MHz_Ant1_NTNV



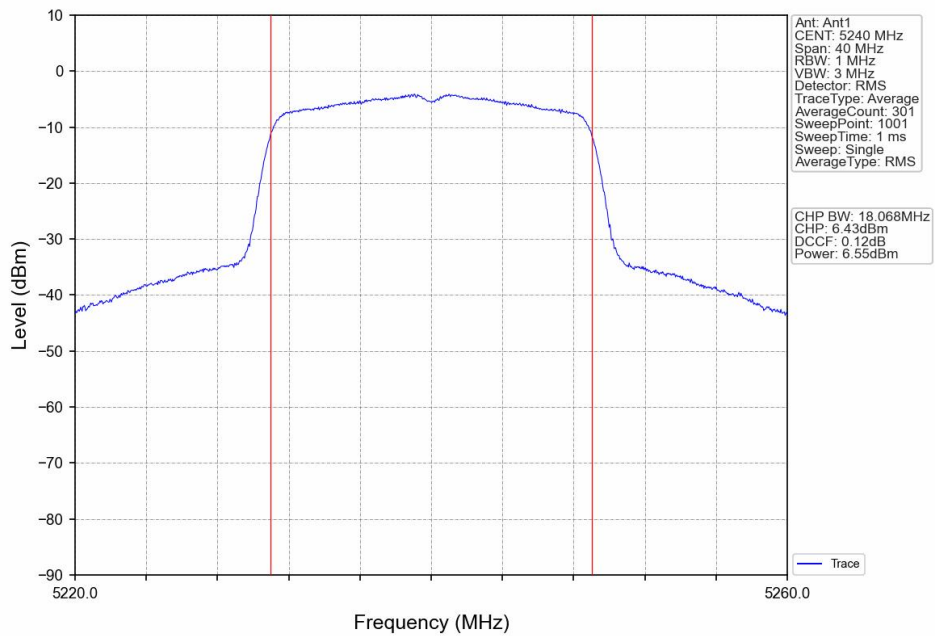
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



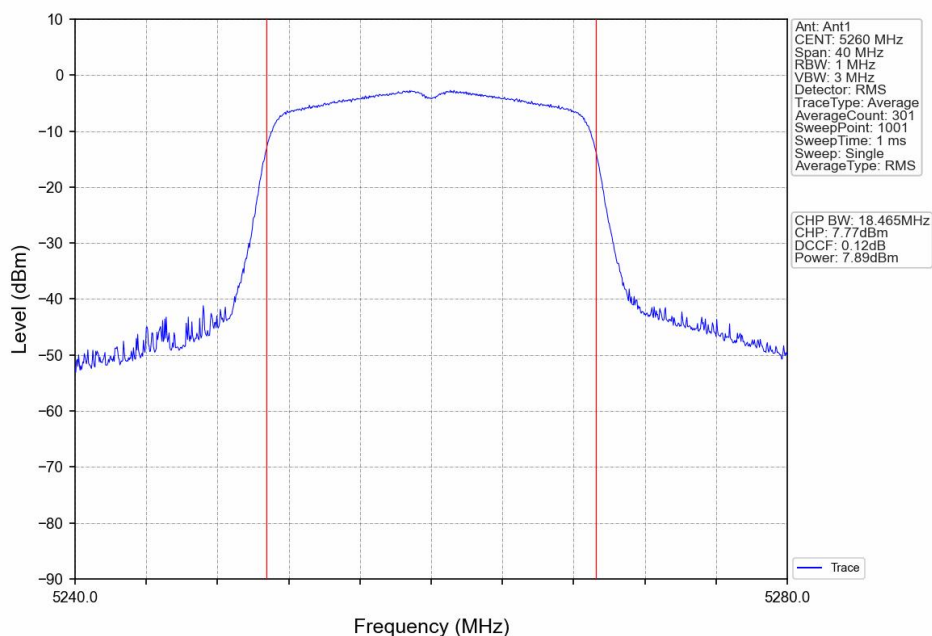
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



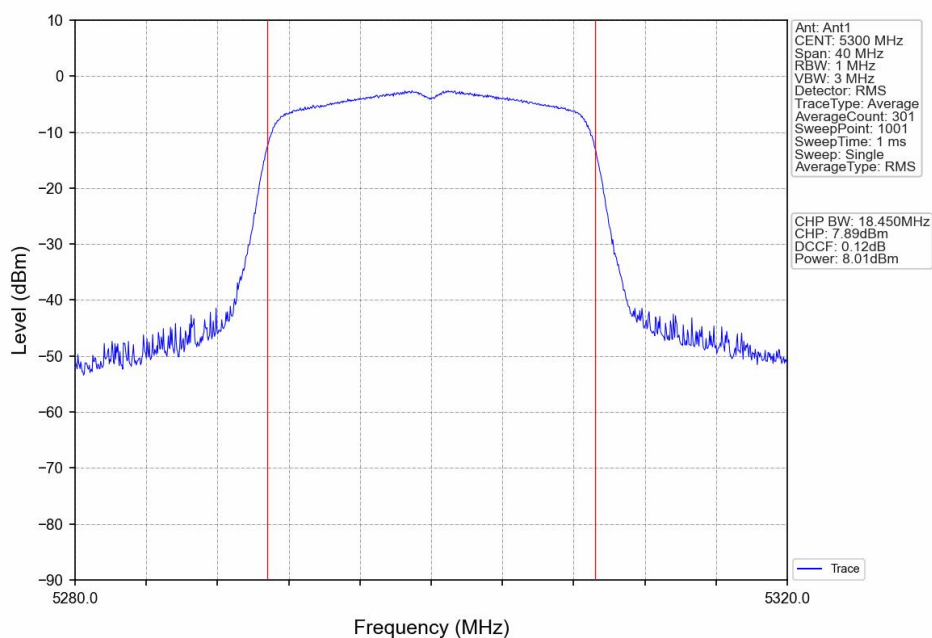
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



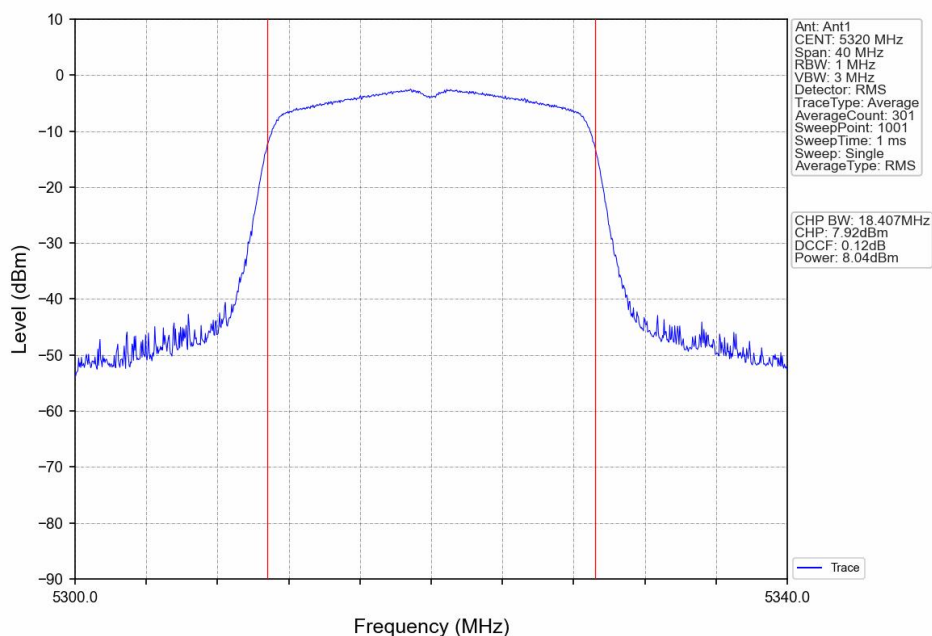
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



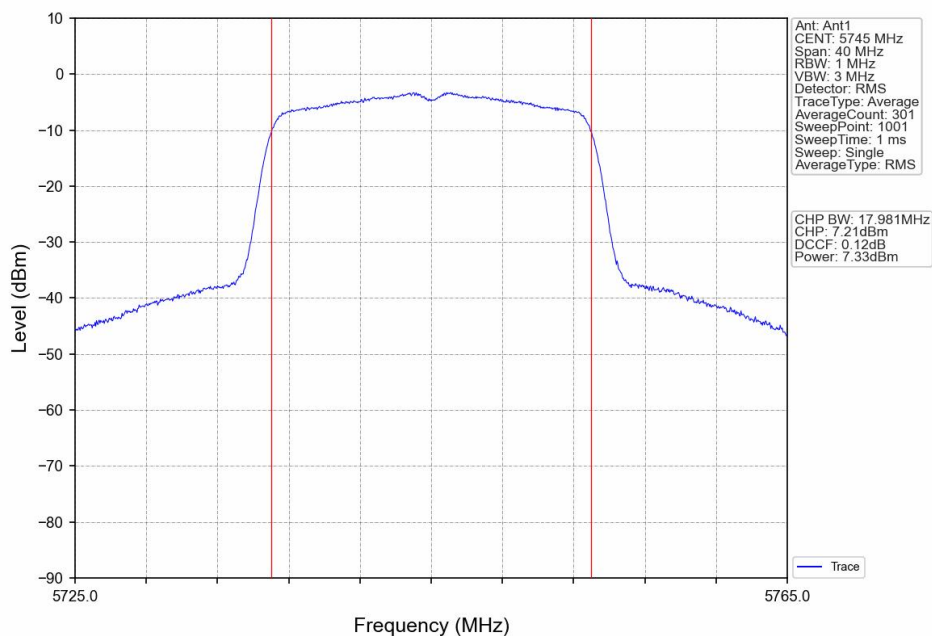
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



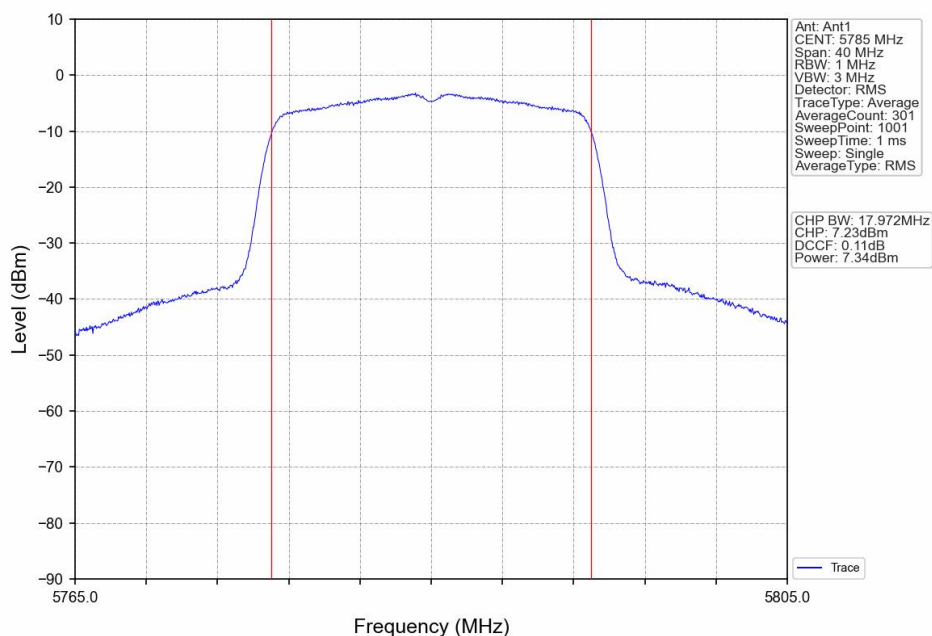
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



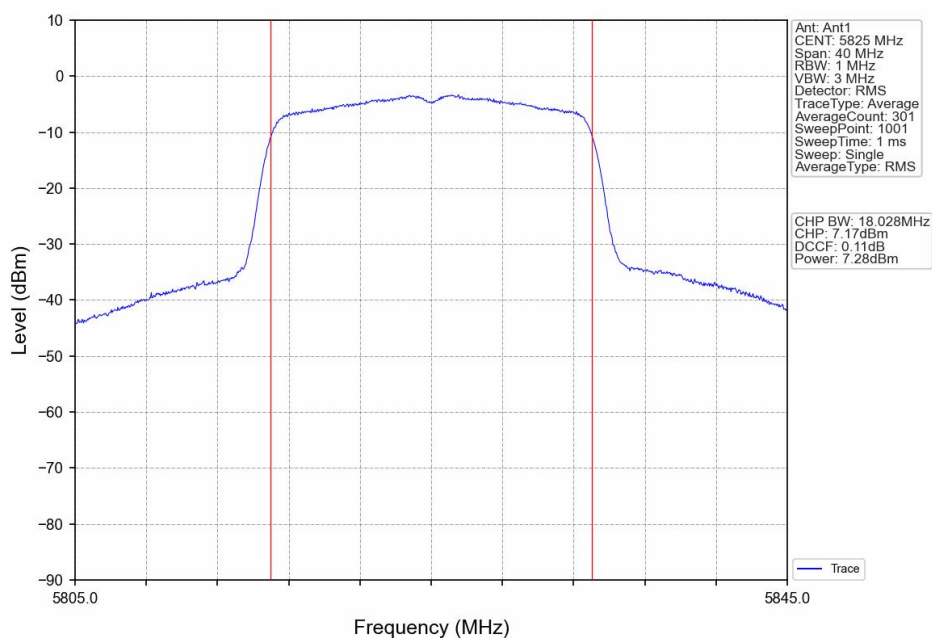
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



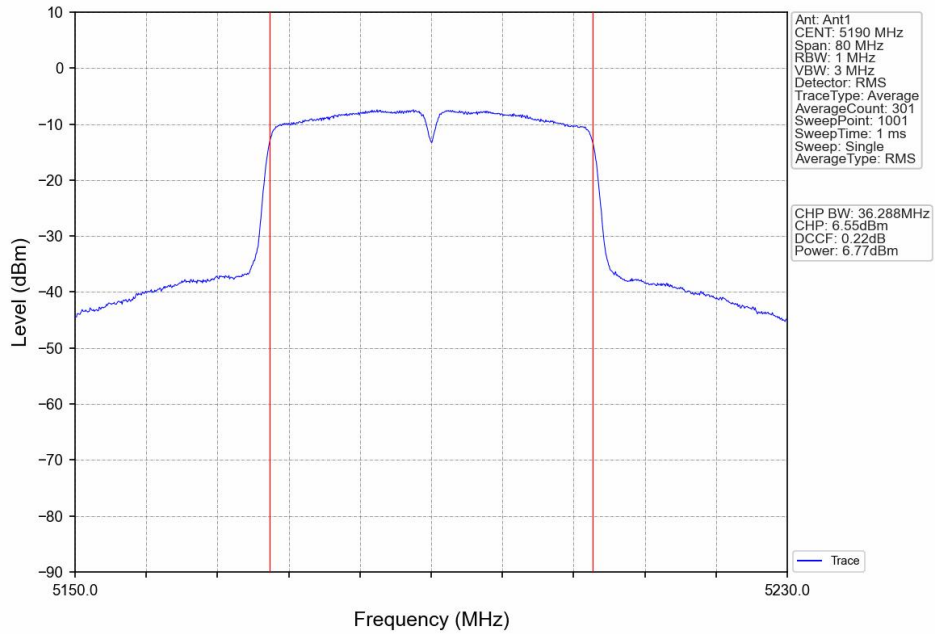
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



802.11n(HT40)_HCH_5230MHz_Ant1_NTNV

