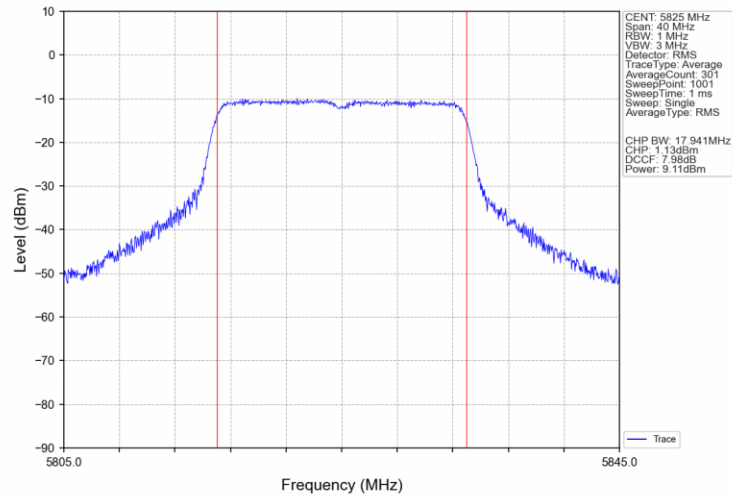
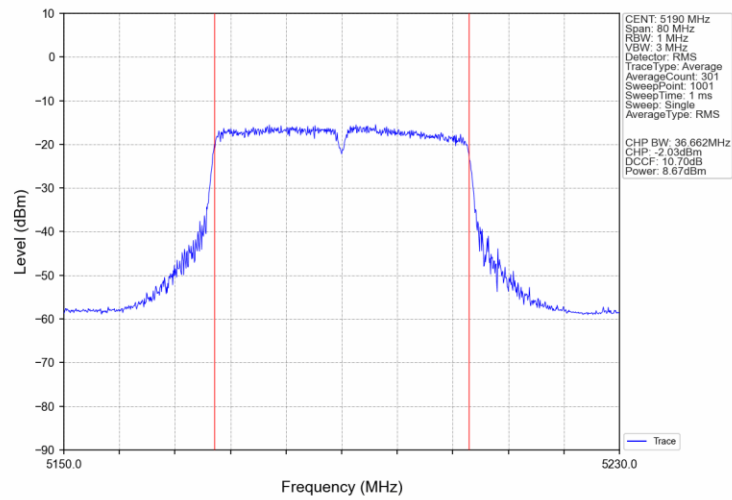


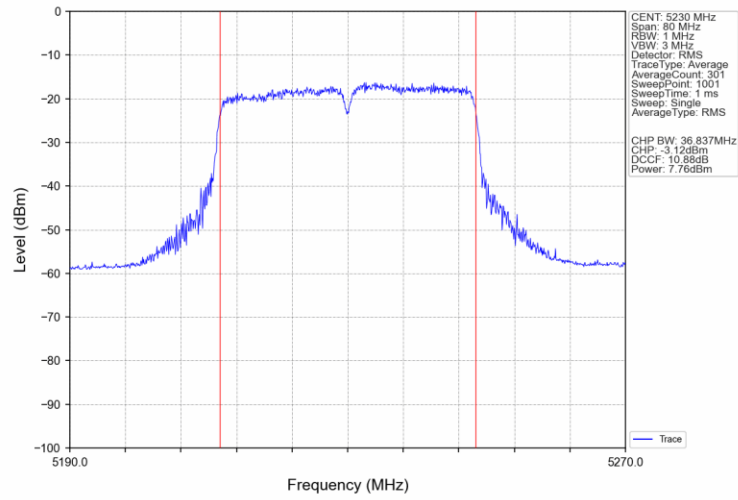
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



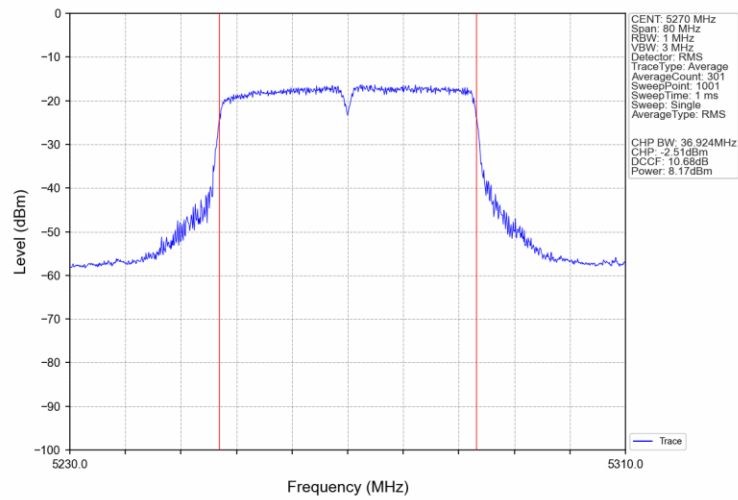
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



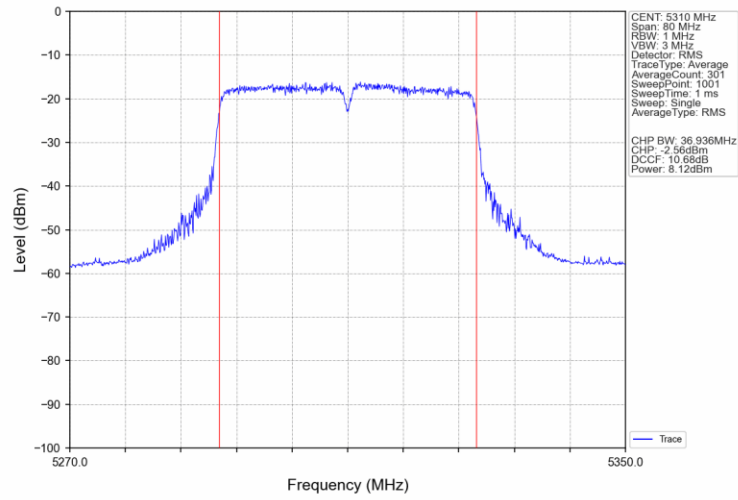
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



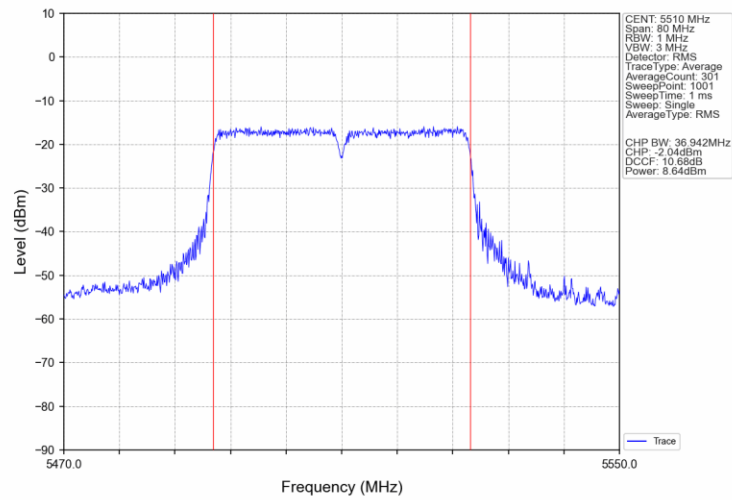
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



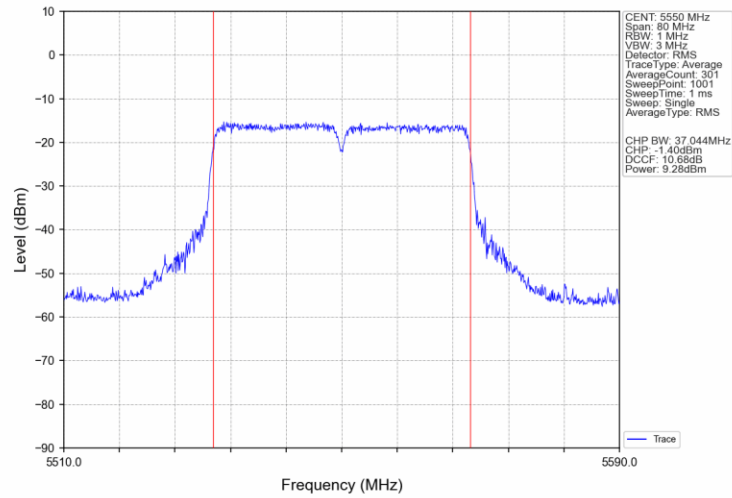
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



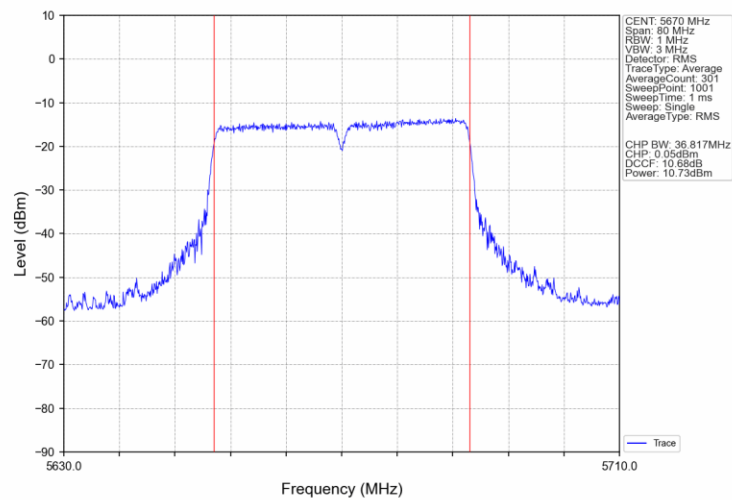
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



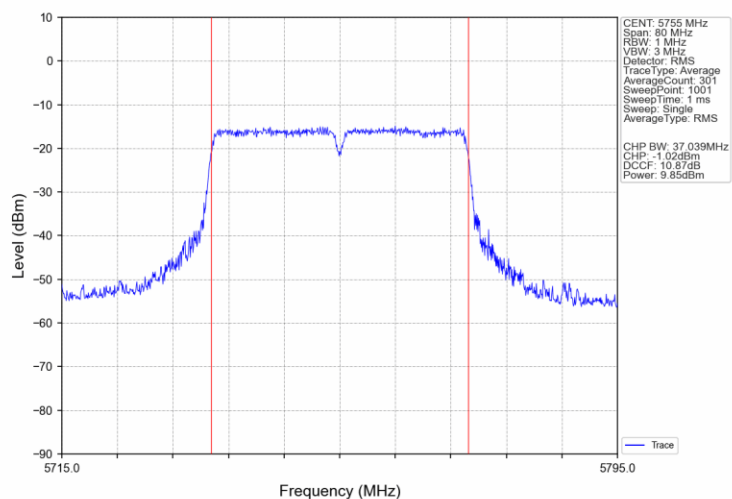
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



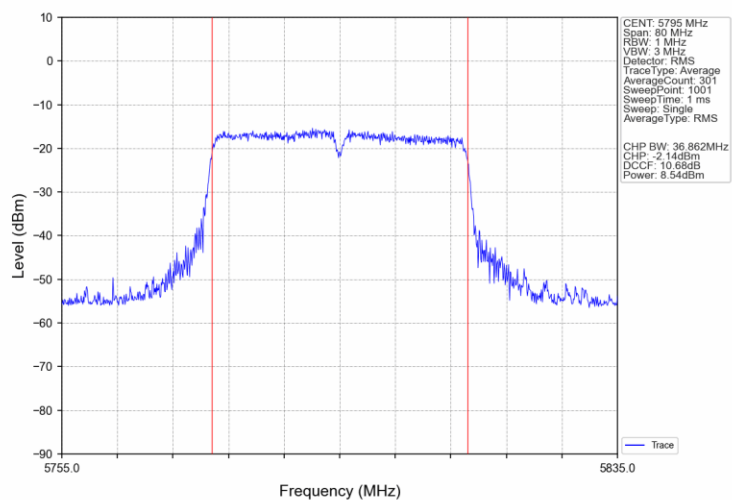
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



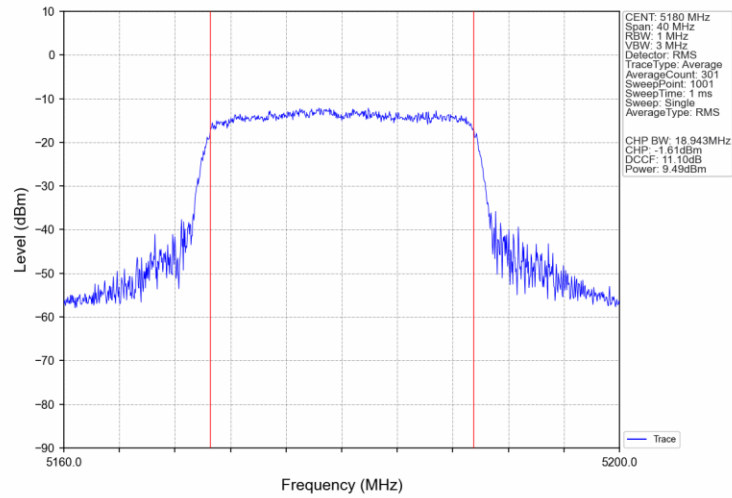
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



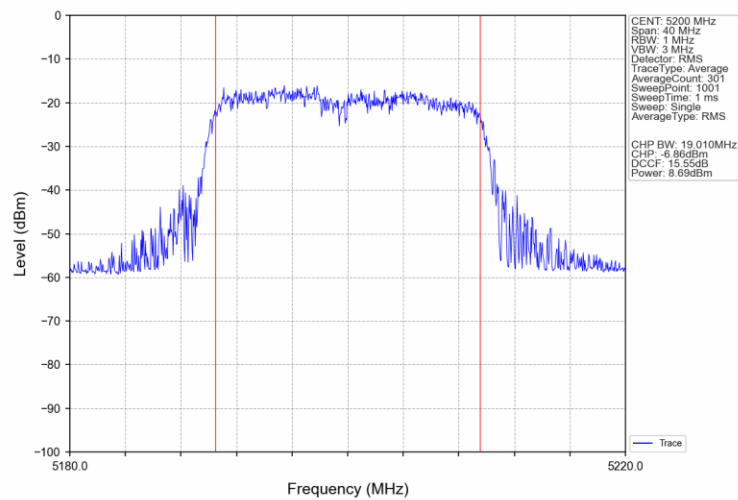
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



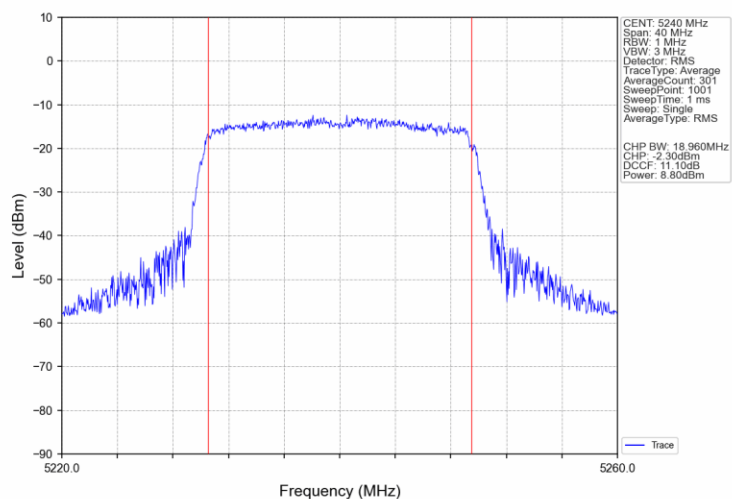
802.11ax(HEW20)_LCH_5180MHz_SU_/_Ant1_NTNV



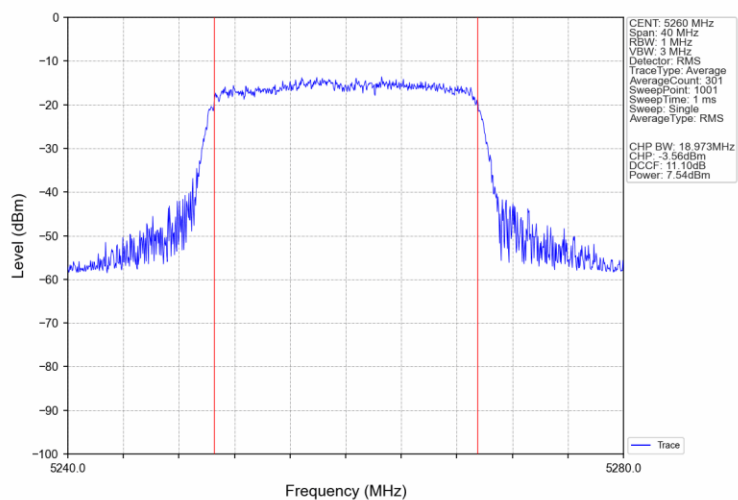
802.11ax(HEW20)_MCH_5200MHz_SU_/_Ant1_NTNV



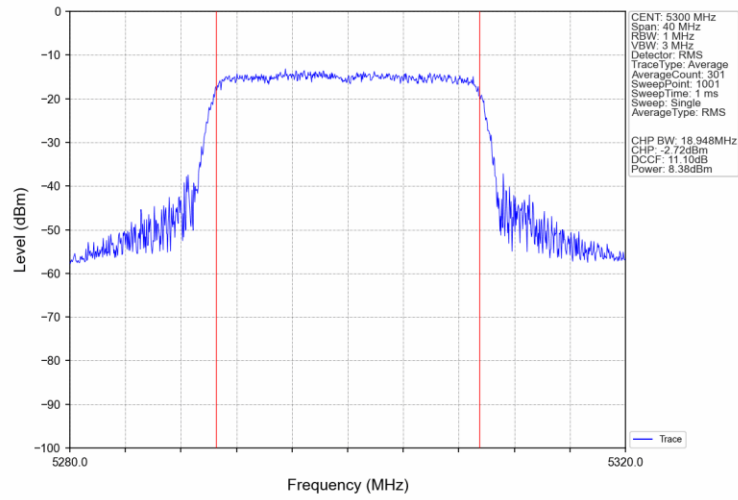
802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



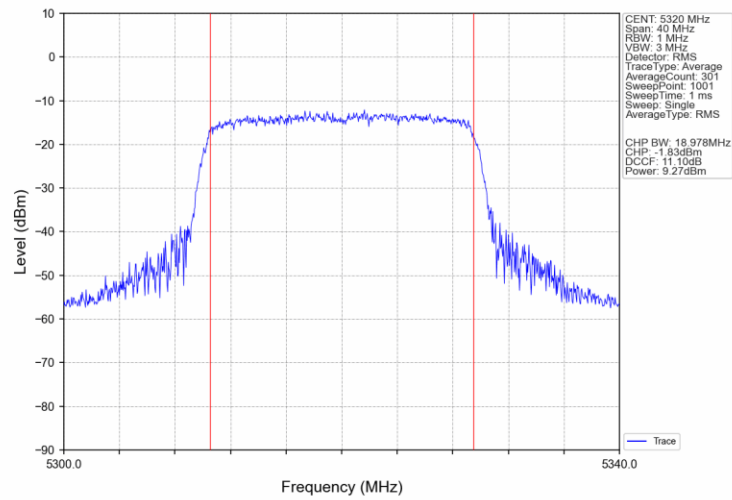
802.11ax(HEW20)_LCH_5260MHz_SU_/_Ant1_NTNV



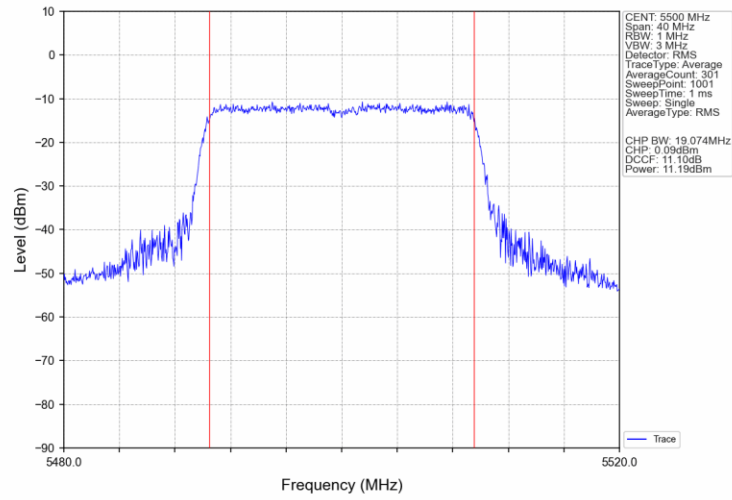
802.11ax(HEW20)_MCH_5300MHz_SU_/_Ant1_NTNV



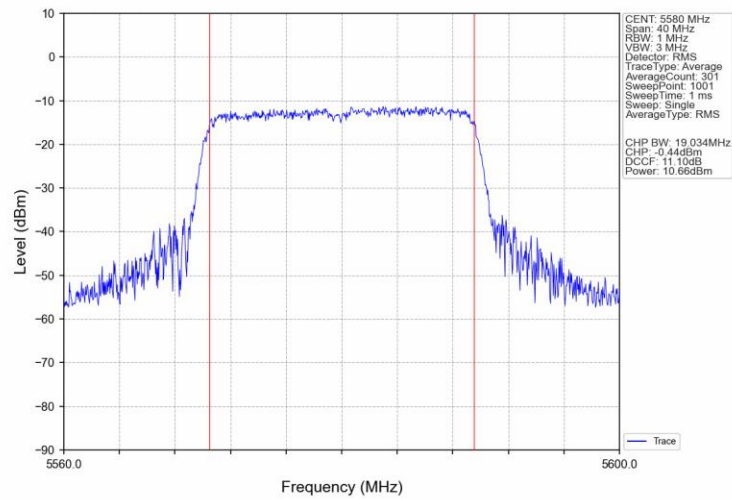
802.11ax(HEW20)_HCH_5320MHz_SU_/_Ant1_NTNV



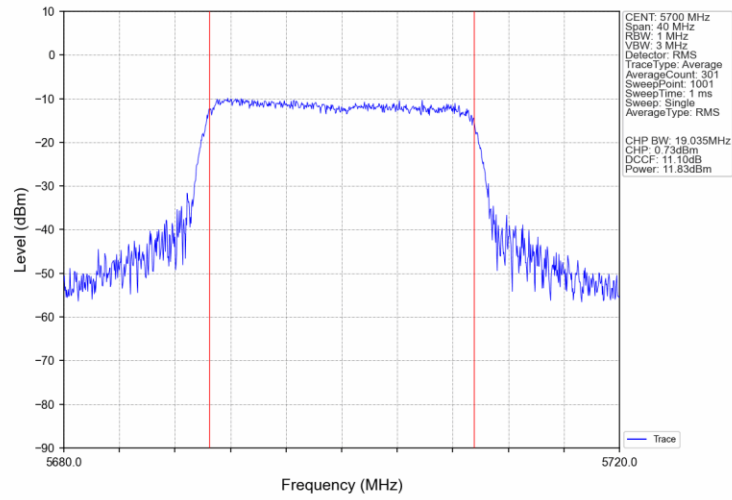
802.11ax(HEW20)_LCH_5500MHz_SU_/_Ant1_NTNV



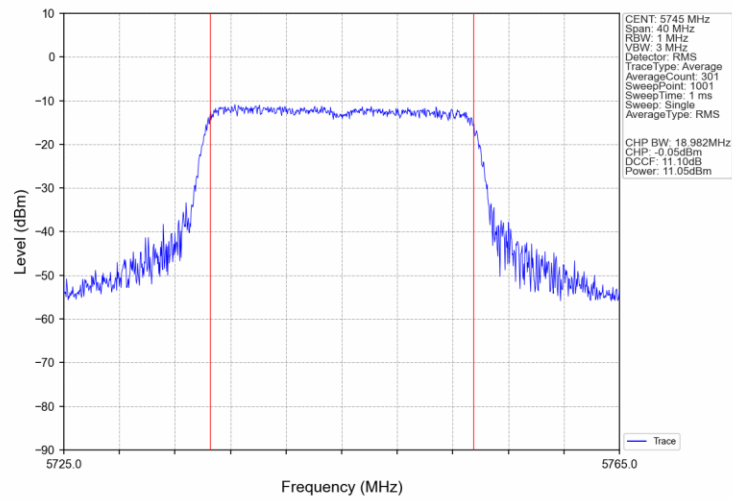
802.11ax(HEW20)_MCH_5580MHz_SU_/_Ant1_NTNV



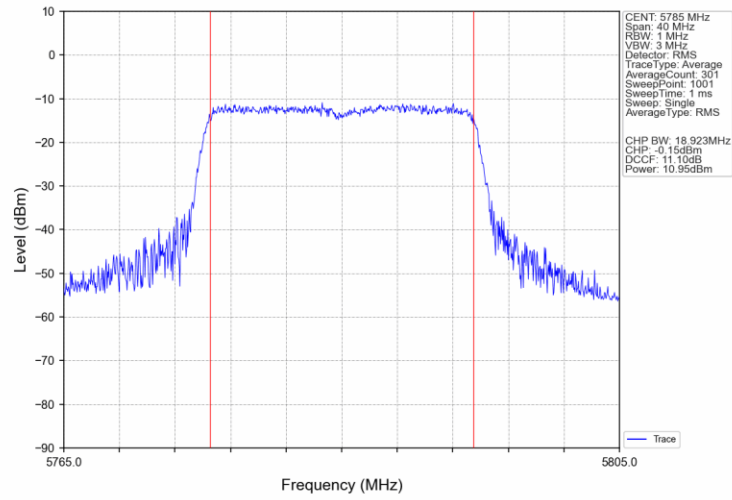
802.11ax(HEW20)_HCH_5700MHz_SU_/_Ant1_NTNV



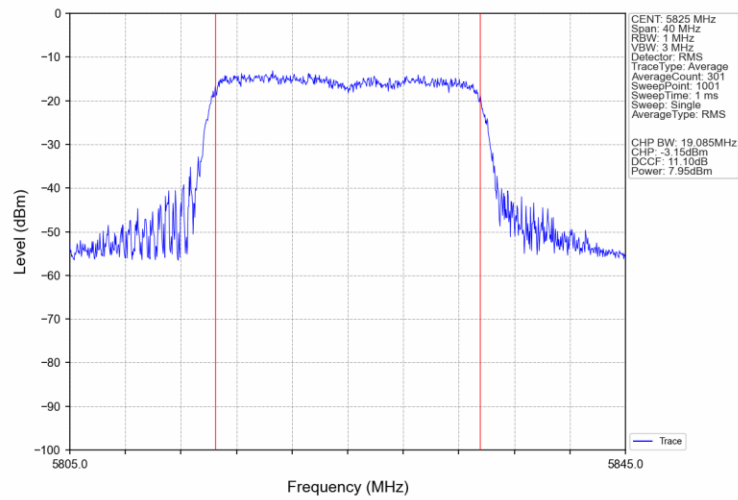
802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant1_NTNV



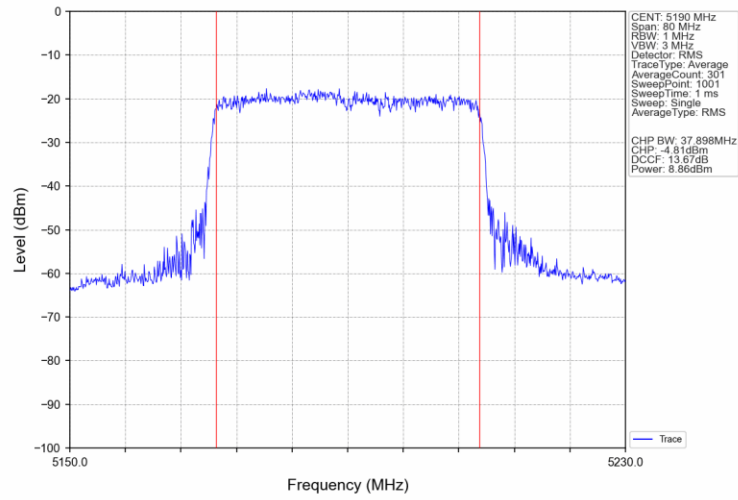
802.11ax(HEW20)_MCH_5785MHz_SU_/_Ant1_NTNV



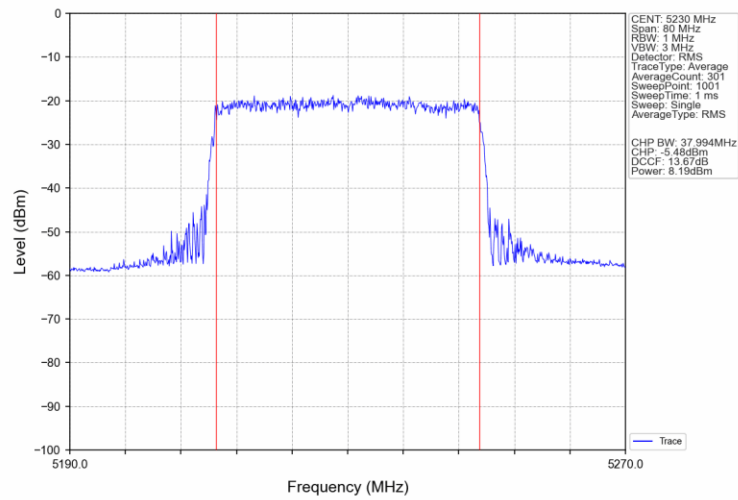
802.11ax(HEW20)_HCH_5825MHz_SU_/_Ant1_NTNV



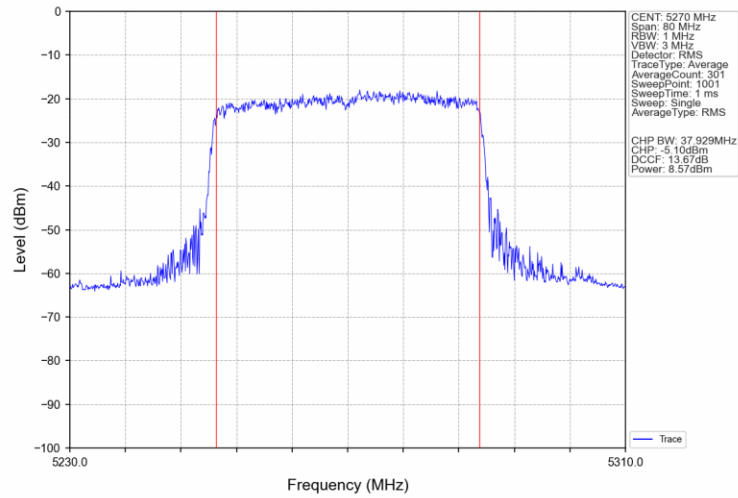
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



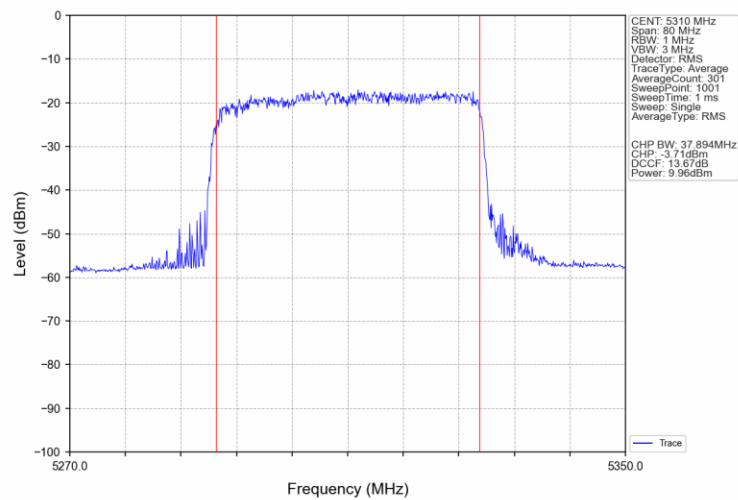
802.11ax(HEW40)_HCH_5230MHz_SU_/_Ant1_NTNV



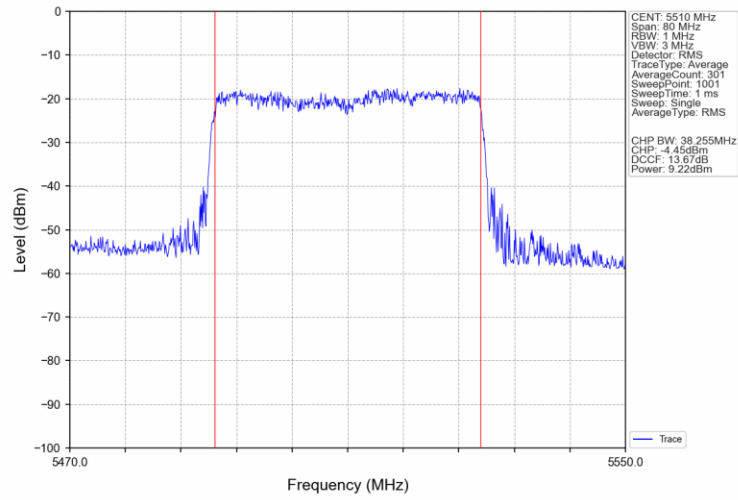
802.11ax(HEW40)_LCH_5270MHz_SU_/_Ant1_NTNV



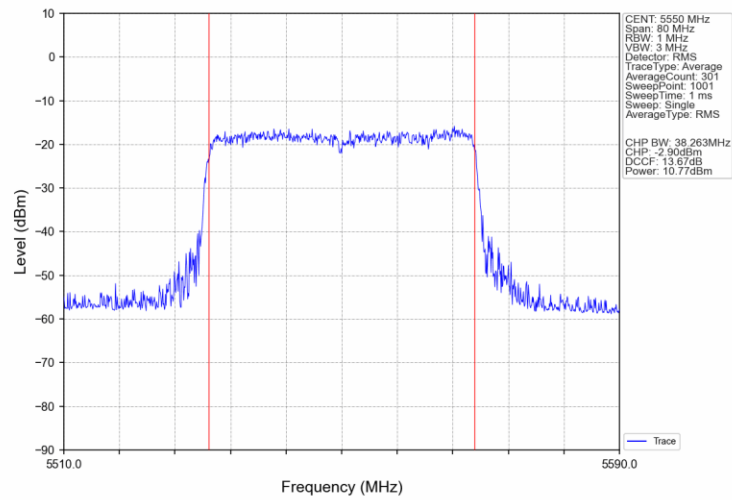
802.11ax(HEW40)_HCH_5310MHz_SU_/_Ant1_NTNV



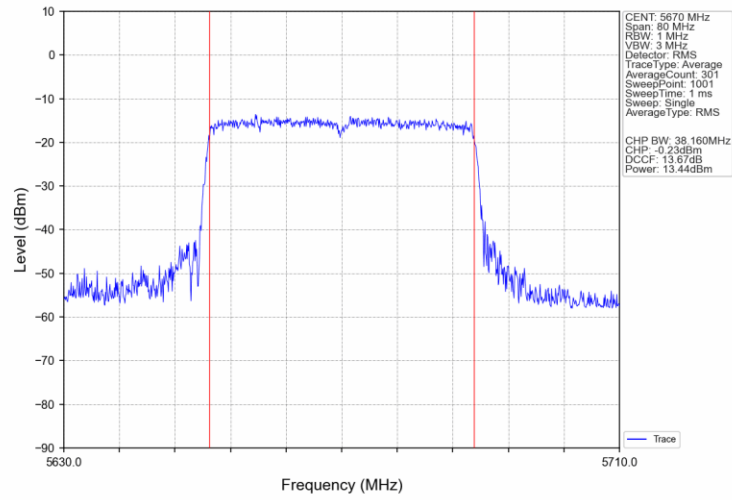
802.11ax(HEW40)_LCH_5510MHz_SU_/_Ant1_NTNV



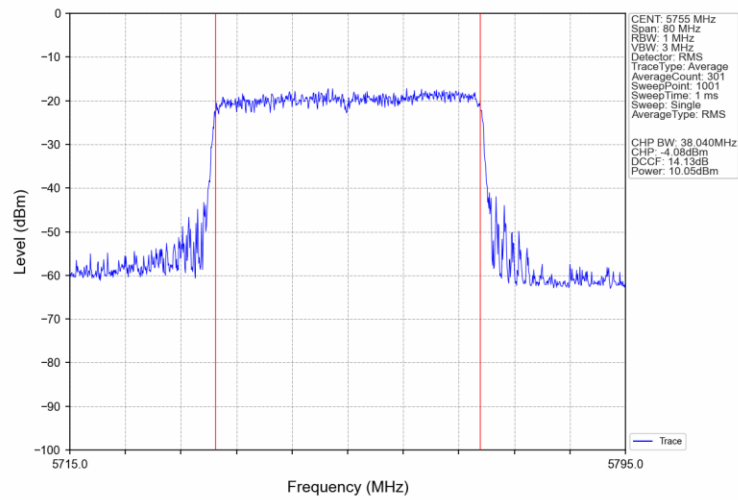
802.11ax(HEW40)_MCH_5550MHz_SU_/_Ant1_NTNV



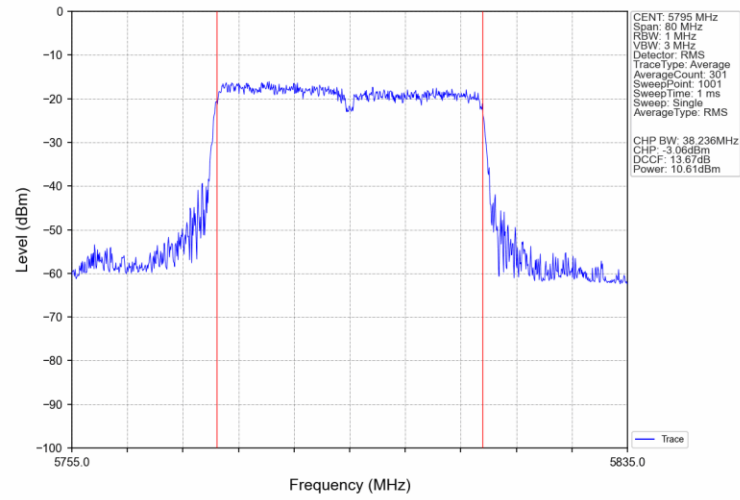
802.11ax(HEW40)_HCH_5670MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant1_NTNV



802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



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	Limit	
802.11a	SISO	5180	/	/	-0.68	<=11	Pass
		5200	/	/	-0.84	<=11	Pass
		5240	/	/	-2.72	<=11	Pass
		5260	/	/	-1.58	<=11	Pass
		5300	/	/	-3.17	<=11	Pass
		5320	/	/	-2.39	<=11	Pass
		5500	/	/	-1.75	<=11	Pass
		5580	/	/	-0.75	<=11	Pass
802.11n (HT20)	SISO	5700	/	/	-1.63	<=11	Pass
		5180	/	/	-1.65	<=11	Pass
		5200	/	/	-0.90	<=11	Pass
		5240	/	/	-4.19	<=11	Pass
		5260	/	/	-2.07	<=11	Pass
		5300	/	/	-1.85	<=11	Pass
		5320	/	/	-3.22	<=11	Pass
		5500	/	/	-2.29	<=11	Pass
802.11n (HT40)	SISO	5580	/	/	-2.11	<=11	Pass
		5700	/	/	-0.88	<=11	Pass
		5190	/	/	-3.38	<=11	Pass
		5230	/	/	-4.74	<=11	Pass
		5270	/	/	-5.44	<=11	Pass
		5310	/	/	-3.72	<=11	Pass
		5510	/	/	-4.33	<=11	Pass
		5550	/	/	-3.31	<=11	Pass
802.11ac (VHT20)	SISO	5670	/	/	-3.45	<=11	Pass
		5180	/	/	-2.18	<=11	Pass
		5200	/	/	-1.89	<=11	Pass
		5240	/	/	-2.47	<=11	Pass
		5260	/	/	-2.73	<=11	Pass
		5300	/	/	-1.79	<=11	Pass
		5320	/	/	-1.51	<=11	Pass
		5500	/	/	-1.66	<=11	Pass
802.11ac (VHT40)	SISO	5580	/	/	-0.16	<=11	Pass
		5700	/	/	-1.63	<=11	Pass
		5190	/	/	-4.45	<=11	Pass
		5230	/	/	-5.11	<=11	Pass
		5270	/	/	-4.45	<=11	Pass
		5310	/	/	-4.33	<=11	Pass
		5510	/	/	-5.08	<=11	Pass
		5550	/	/	-4.50	<=11	Pass
802.11ax (HEW20)	SISO	5670	/	/	-4.24	<=11	Pass
		5180	SU	/	-0.71	<=11	Pass
		5200	SU	/	1.74	<=11	Pass
		5240	SU	/	-0.83	<=11	Pass
		5260	SU	/	-2.75	<=11	Pass
		5300	SU	/	-2.12	<=11	Pass
802.11ax (HEW20)	SISO	5320	SU	/	-1.63	<=11	Pass

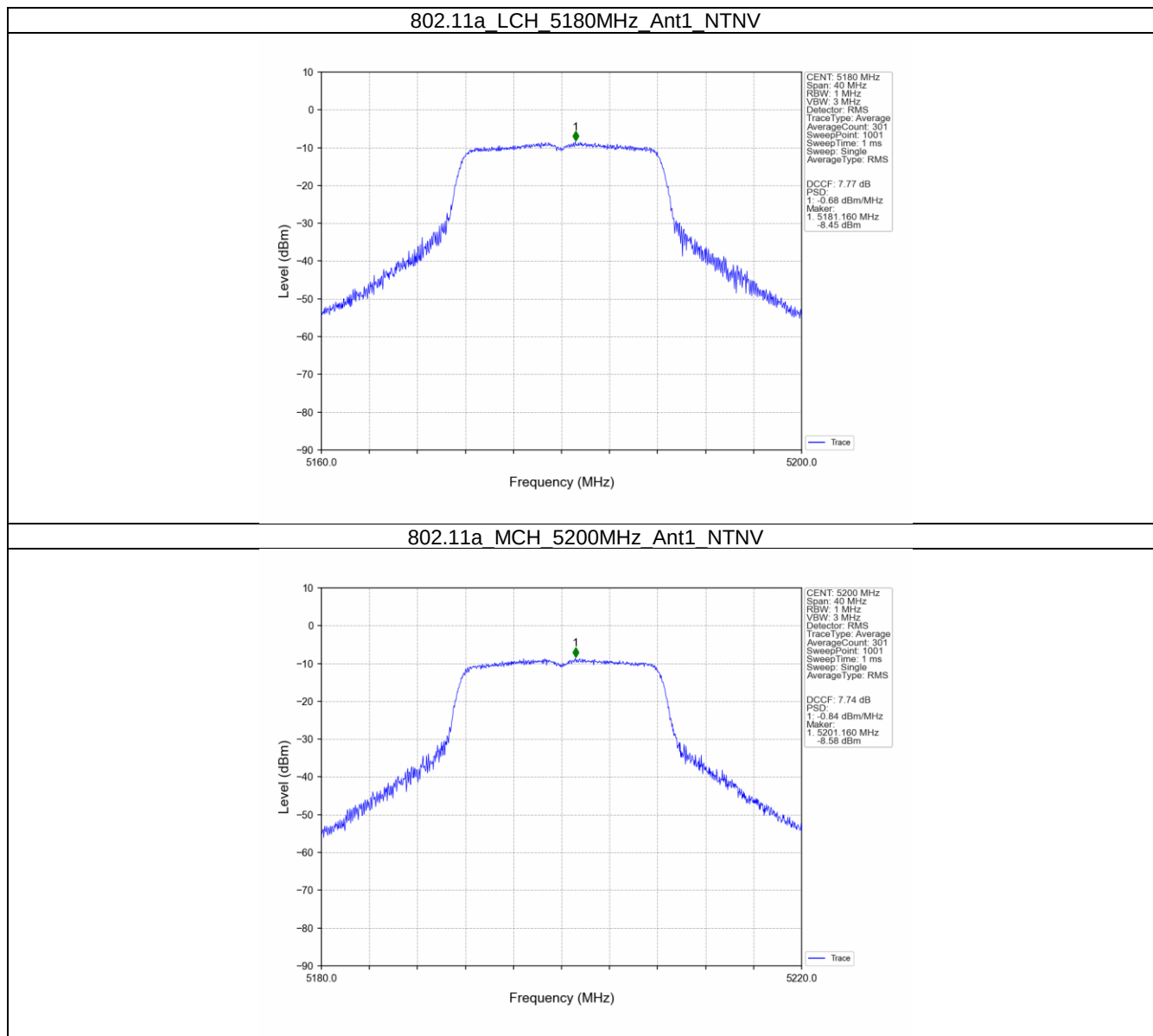
		5500	SU	/	-0.14	<=11	Pass
		5580	SU	/	-0.10	<=11	Pass
		5700	SU	/	0.34	<=11	Pass
802.11ax (HEW40)	SISO	5190	SU	/	-4.05	<=11	Pass
		5230	SU	/	-3.82	<=11	Pass
		5270	SU	/	-4.49	<=11	Pass
		5310	SU	/	-4.57	<=11	Pass
		5510	SU	/	-1.51	<=11	Pass
		5550	SU	/	-3.55	<=11	Pass
		5670	SU	/	-2.17	<=11	Pass
Note1: Antenna Gain: - Band: 3 Ant1: 4.70dBi; - Band: 2A Ant1: 4.70dBi; - Band: 2C Ant1: 4.70dBi; - Band: 1 Ant1: 4.70dBi;							

4.1.2 PSD-Band3

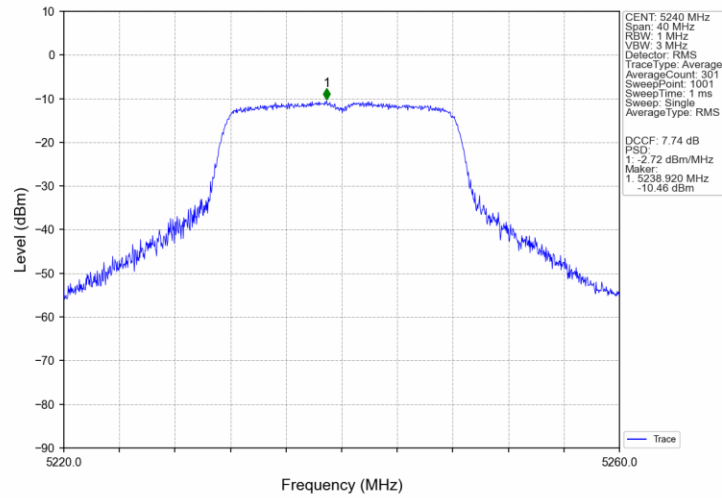
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	-3.03	<=30	Pass
		5785	/	/	-3.80	<=30	Pass
		5825	/	/	-4.84	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	-4.80	<=30	Pass
		5785	/	/	-4.03	<=30	Pass
		5825	/	/	-4.24	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	-6.81	<=30	Pass
		5795	/	/	-5.75	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	-4.62	<=30	Pass
		5785	/	/	-4.05	<=30	Pass
		5825	/	/	-5.85	<=30	Pass
802.11ac (VHT40)	SISO	5755	/	/	-5.80	<=30	Pass
		5795	/	/	-6.31	<=30	Pass
802.11ax (HEW20)	SISO	5745	SU	/	-3.04	<=30	Pass
		5785	SU	/	-2.82	<=30	Pass
		5825	SU	/	-4.22	<=30	Pass
802.11ax (HEW40)	SISO	5755	SU	/	-5.82	<=30	Pass
		5795	SU	/	-5.33	<=30	Pass
Note1: Antenna Gain: - Band: 2C Ant1: 4.70dBi; - Band: 1 Ant1: 4.70dBi; - Band: 3 Ant1: 4.70dBi; - Band: 2A Ant1: 4.70dBi;							

4.2 Test Graph

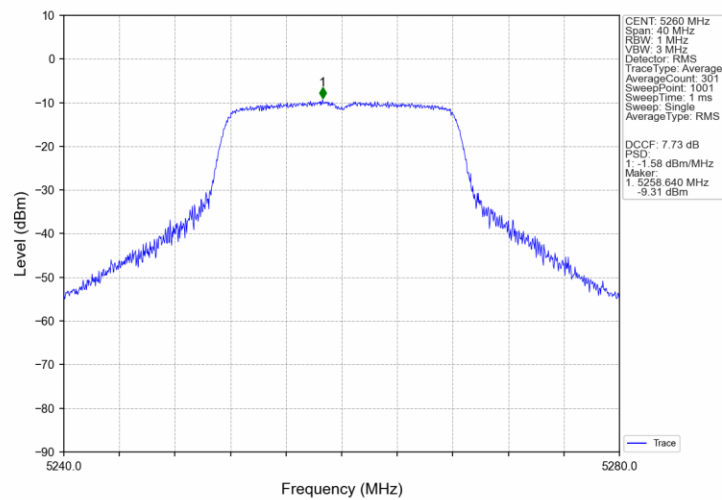
4.2.1 PSD



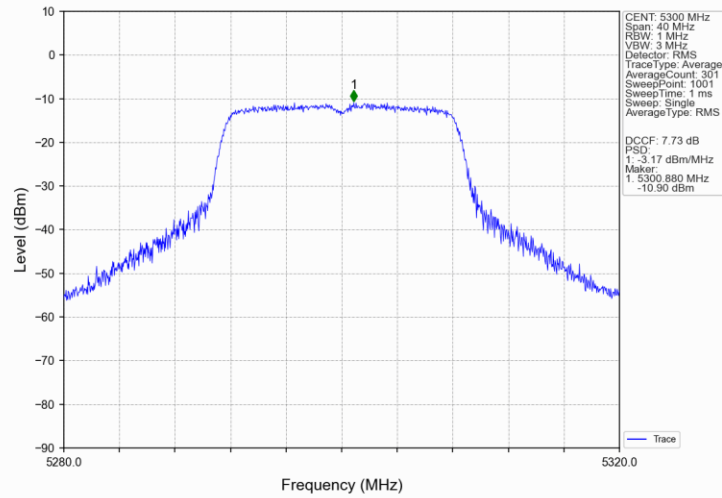
802.11a_HCH_5240MHz_Ant1_NTNV



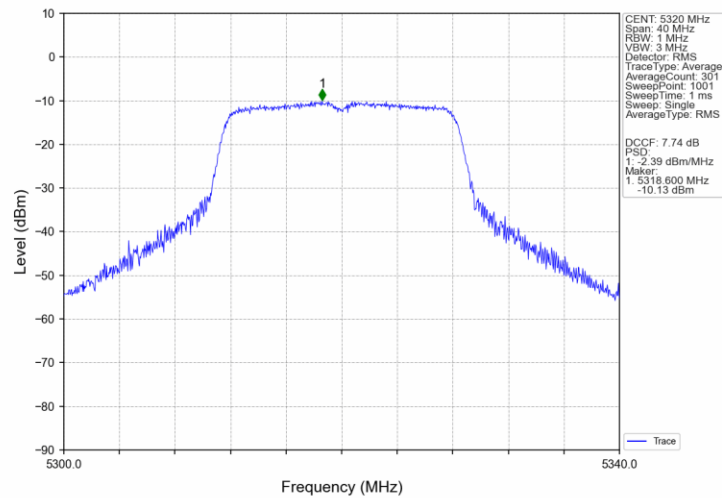
802.11a_LCH_5260MHz_Ant1_NTNV



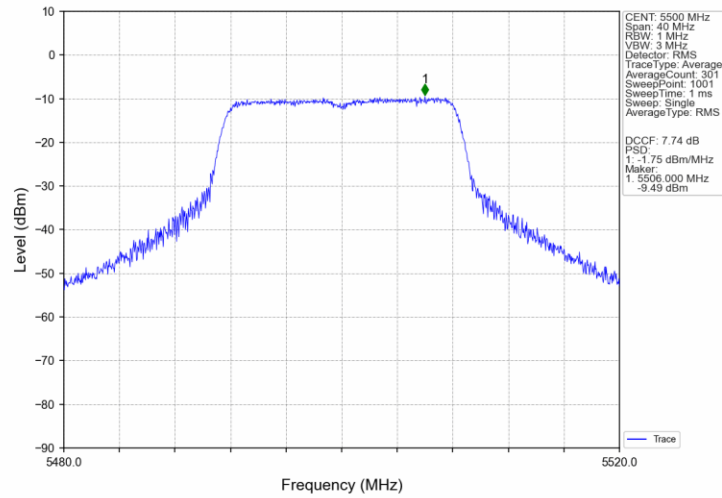
802.11a_MCH_5300MHz_Ant1_NTNV



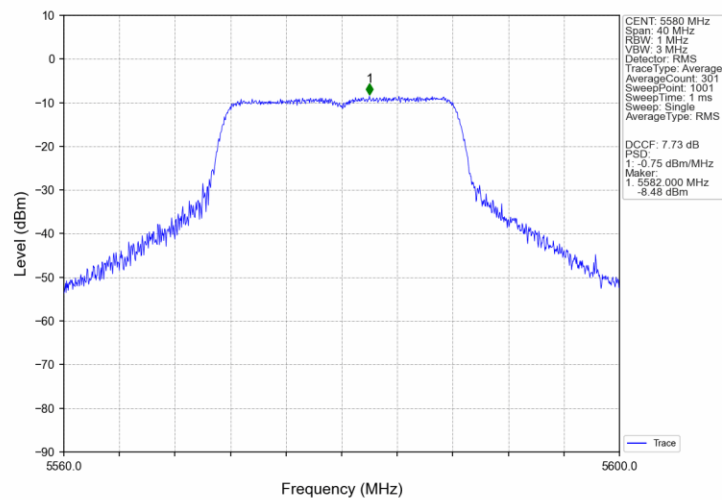
802.11a_HCH_5320MHz_Ant1_NTNV



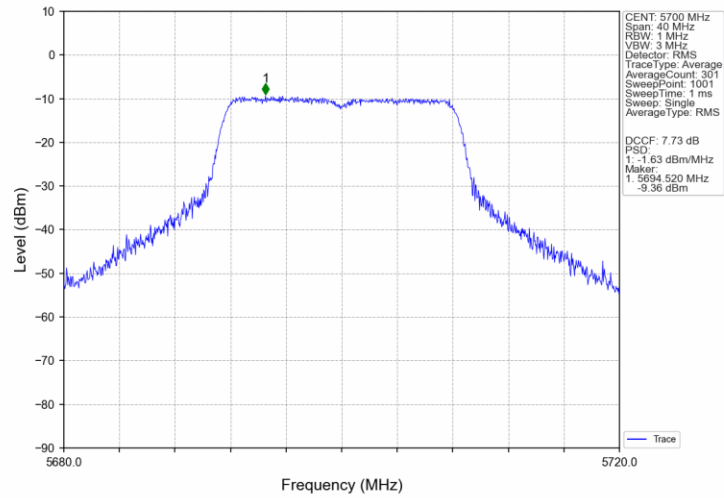
802.11a_LCH_5500MHz_Ant1_NTNV



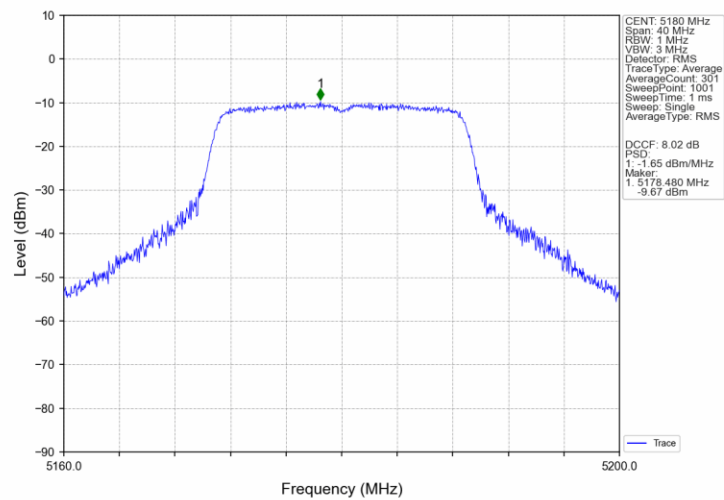
802.11a_MCH_5580MHz_Ant1_NTNV



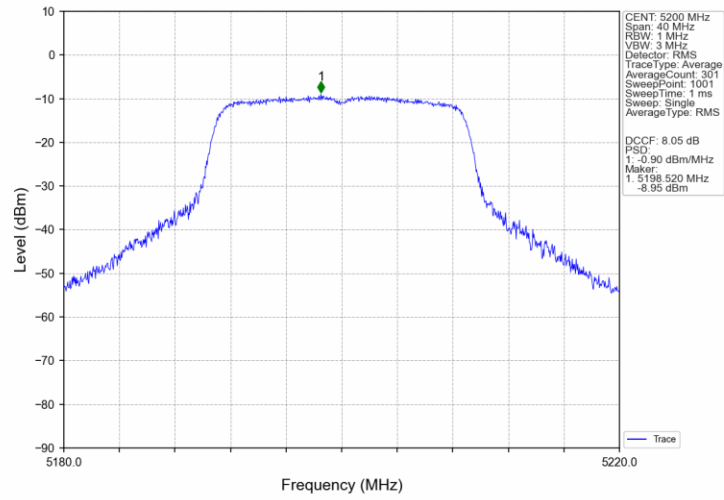
802.11a_HCH_5700MHz_Ant1_NTNV



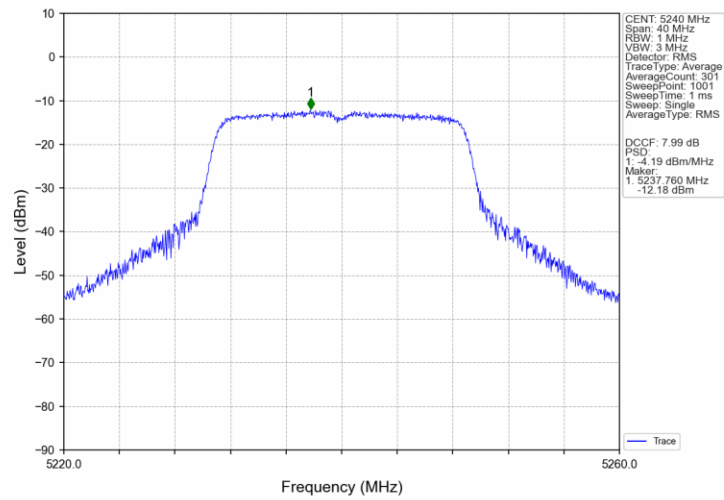
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



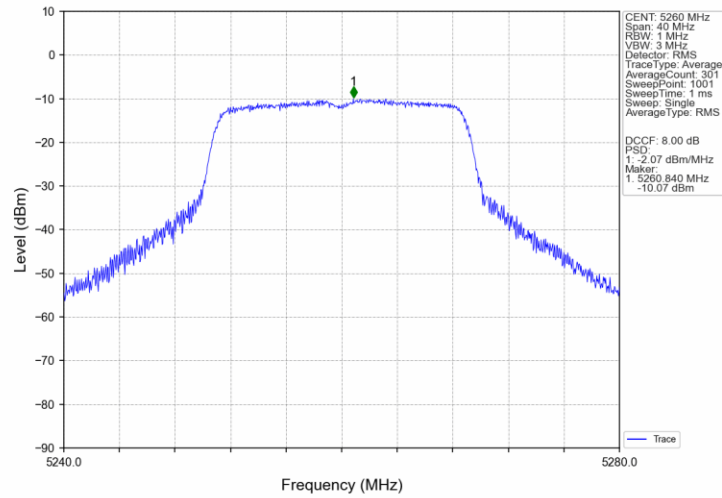
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



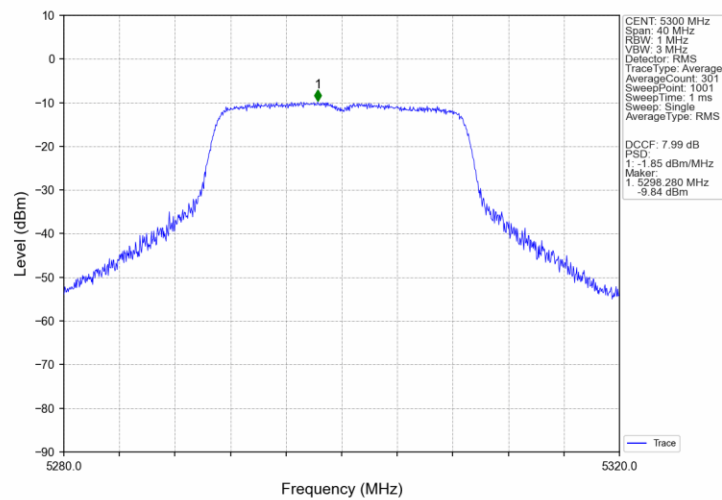
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



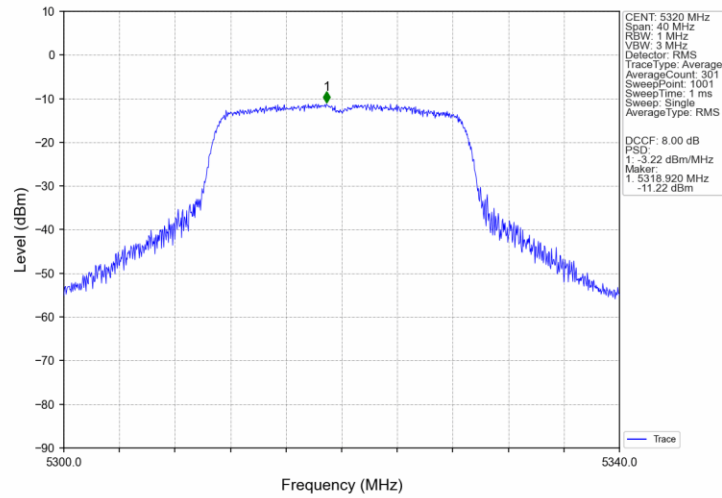
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



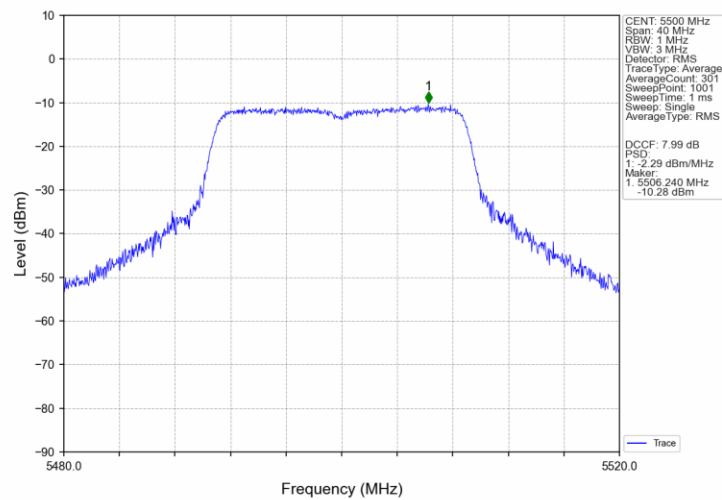
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



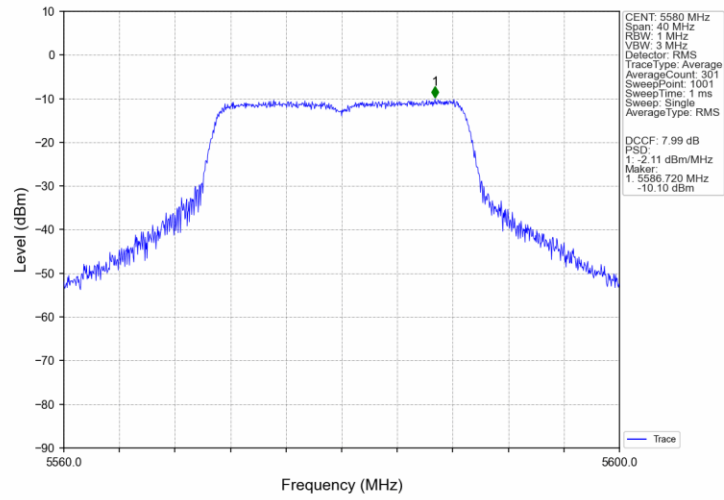
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



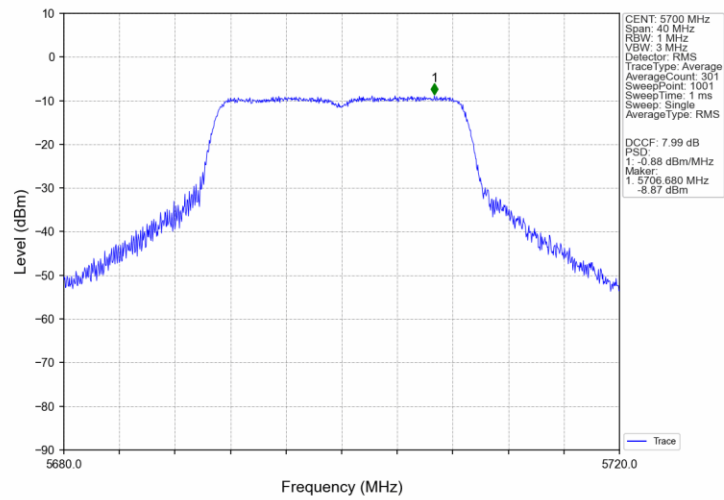
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



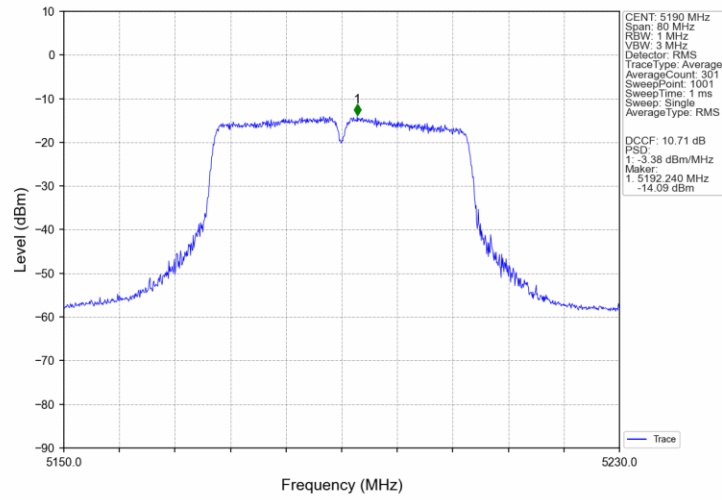
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



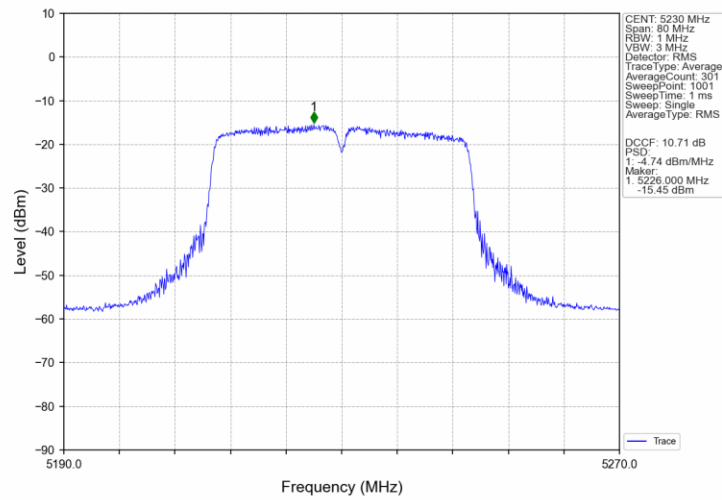
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



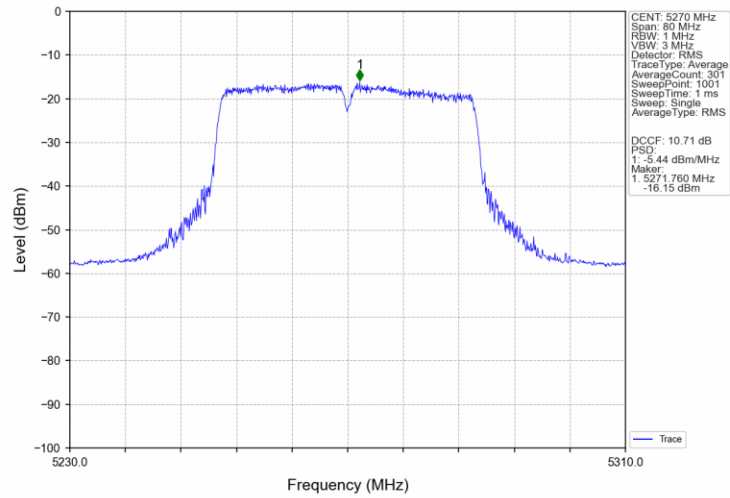
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



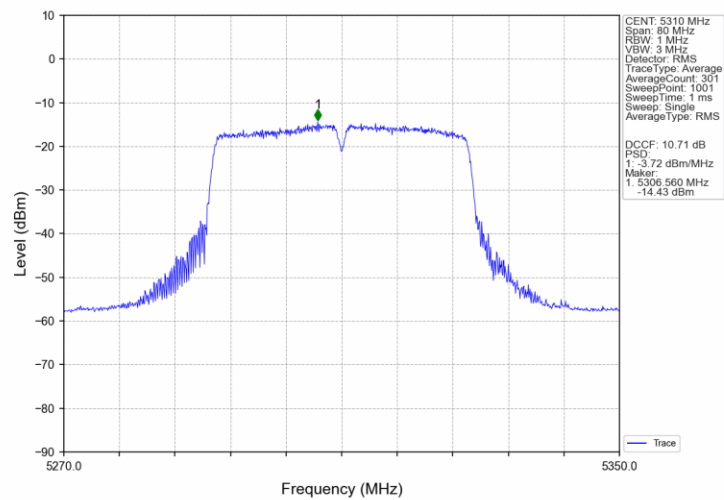
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



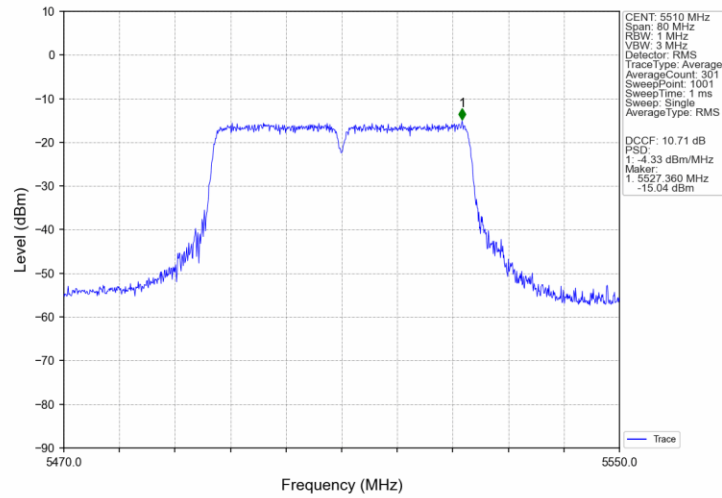
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



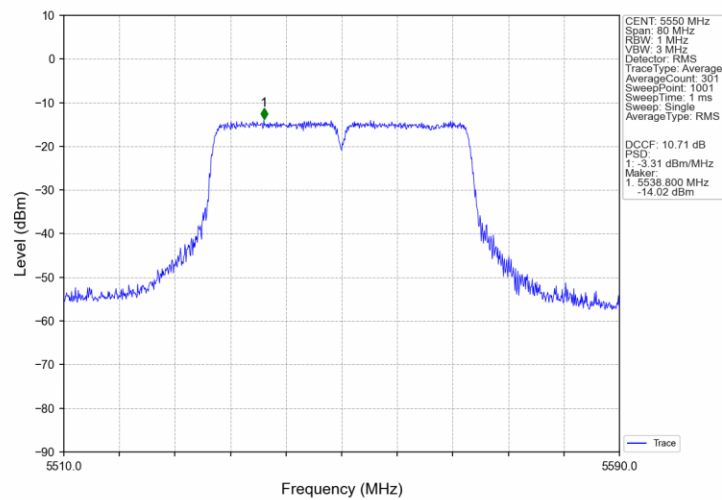
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



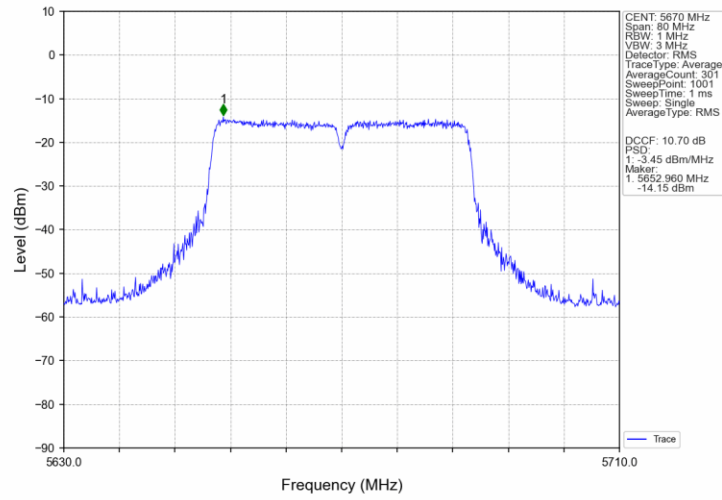
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



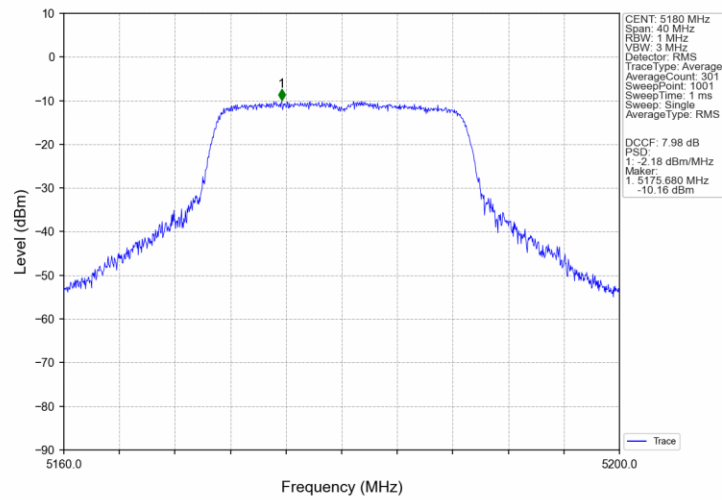
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



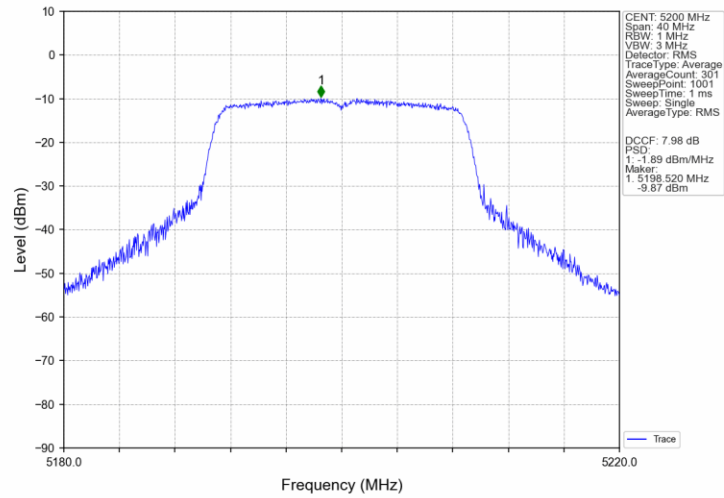
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



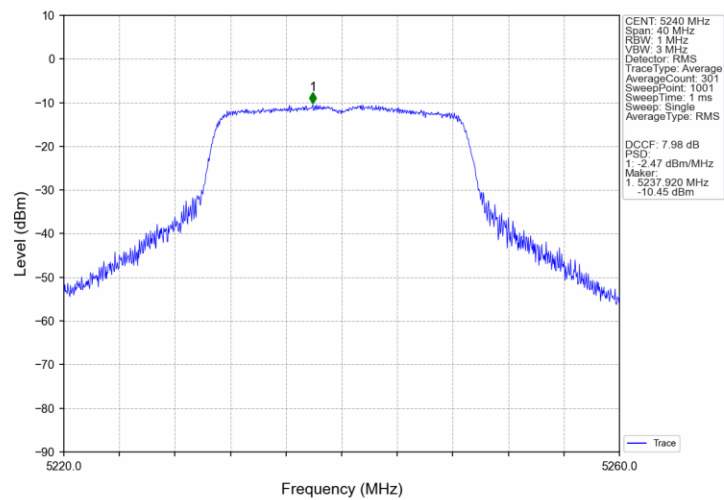
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



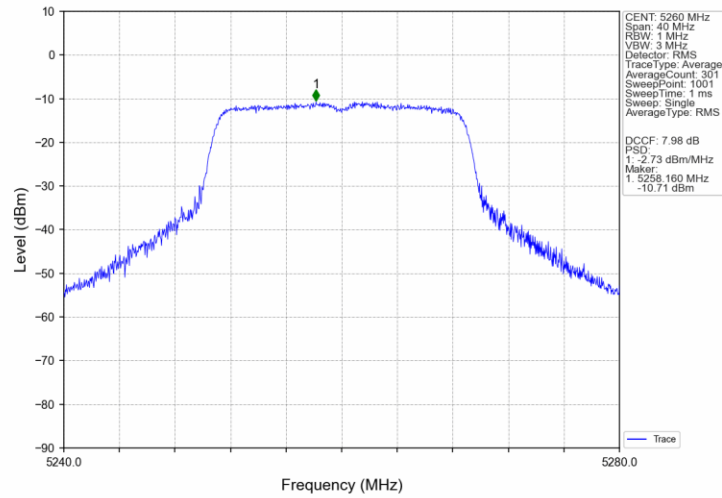
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



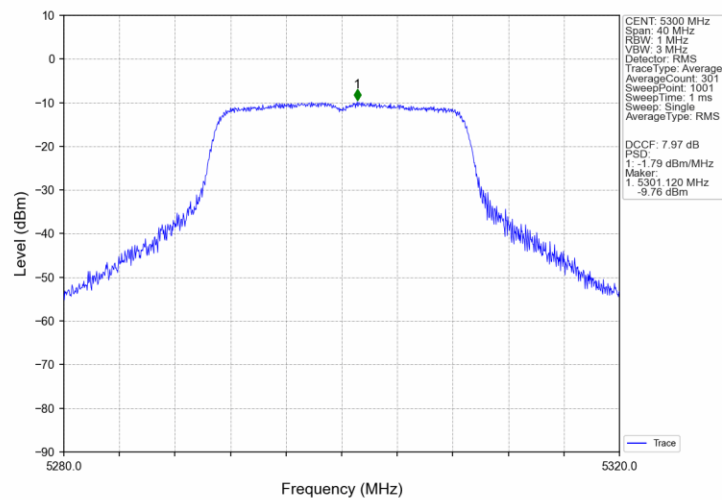
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



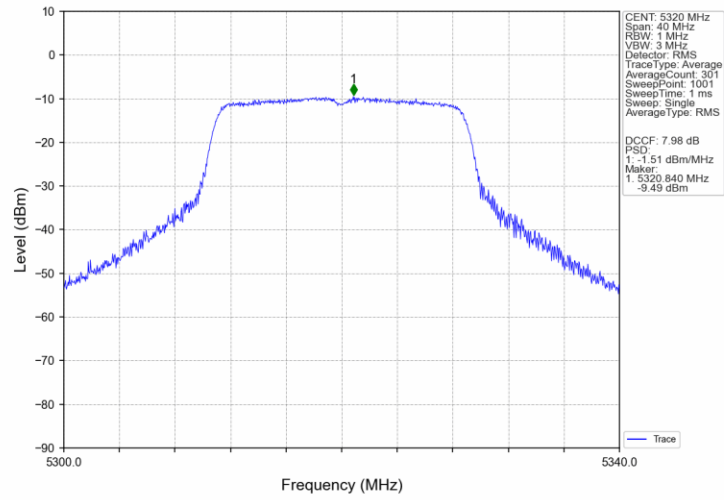
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



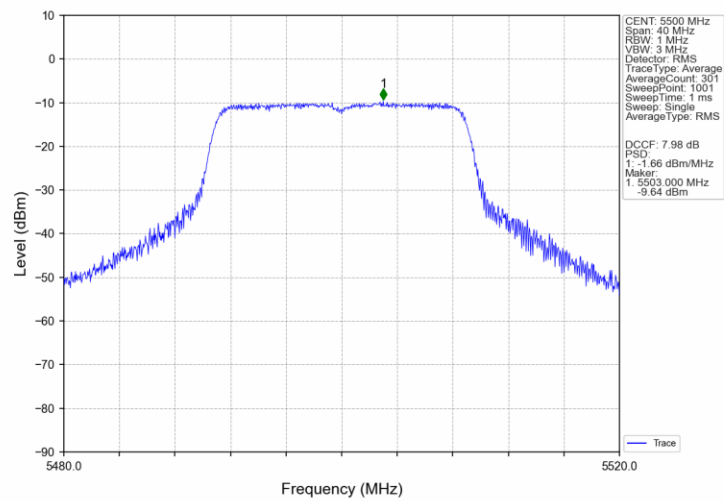
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



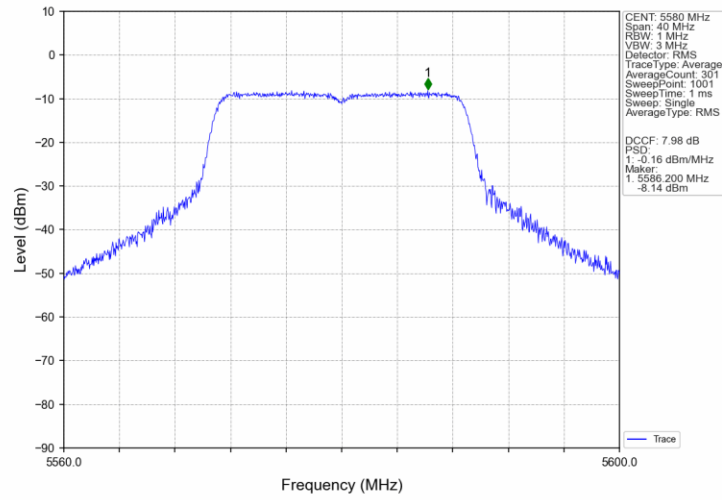
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



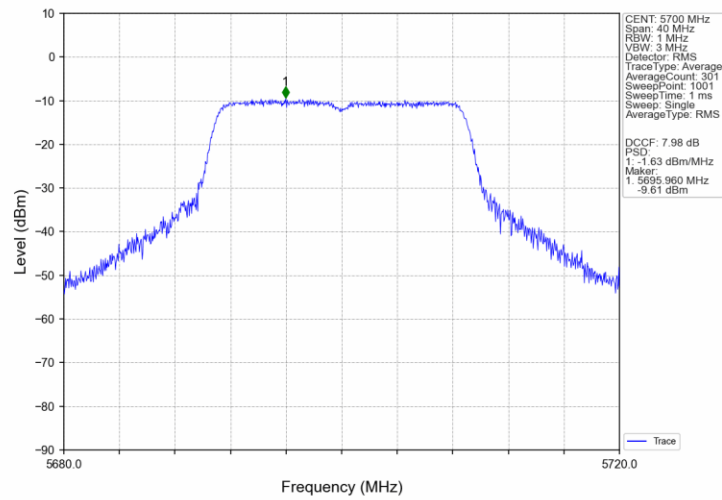
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



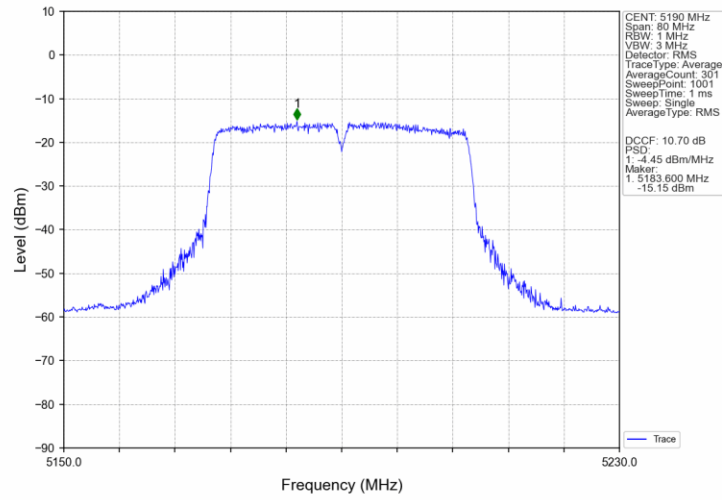
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



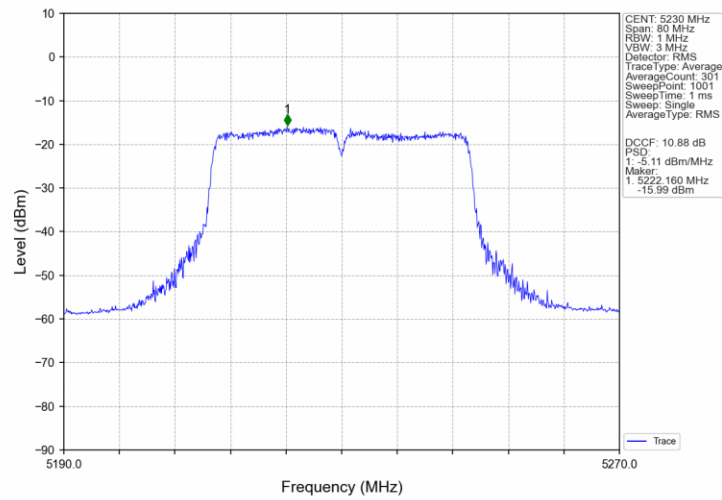
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



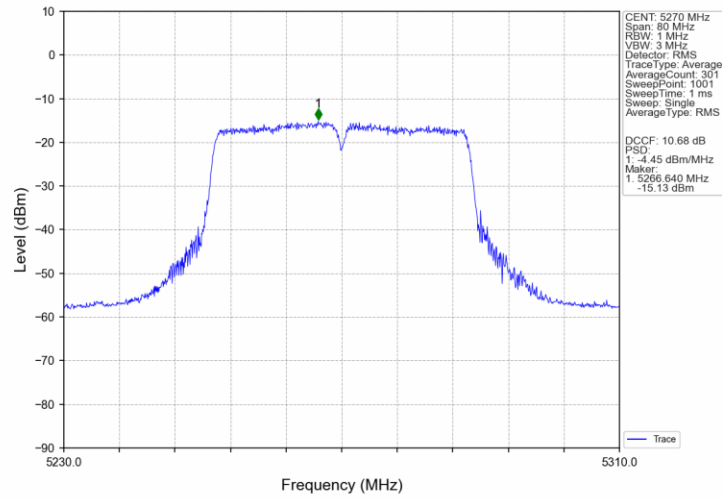
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



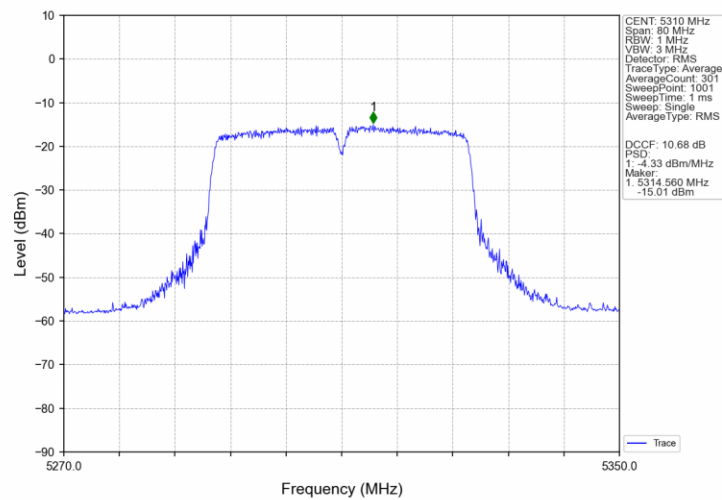
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



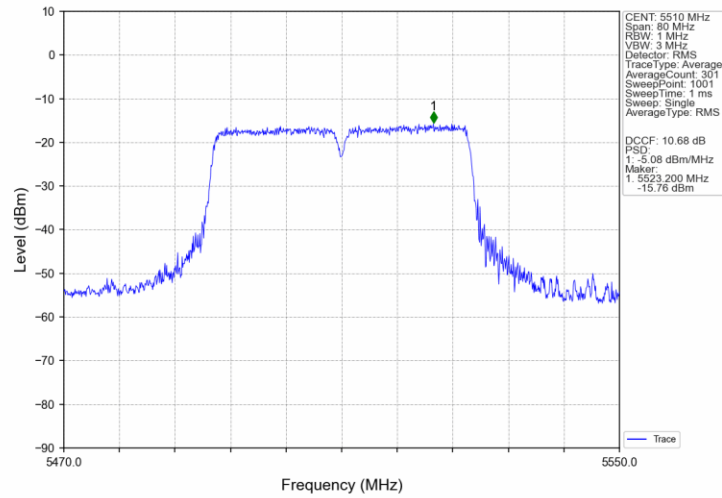
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV

