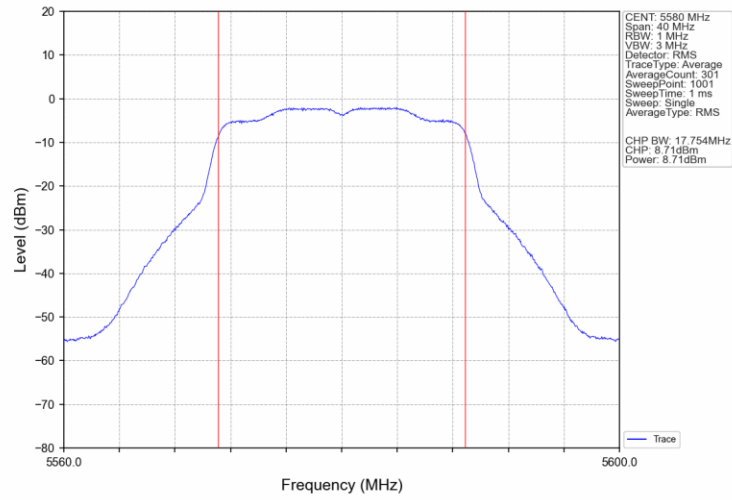
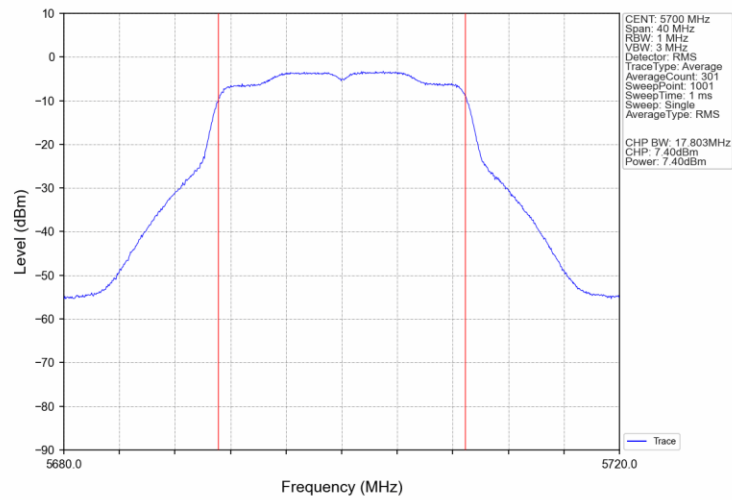


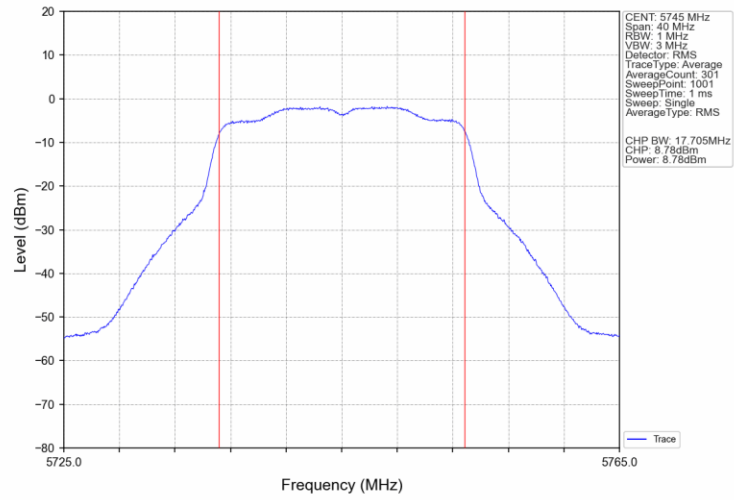
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



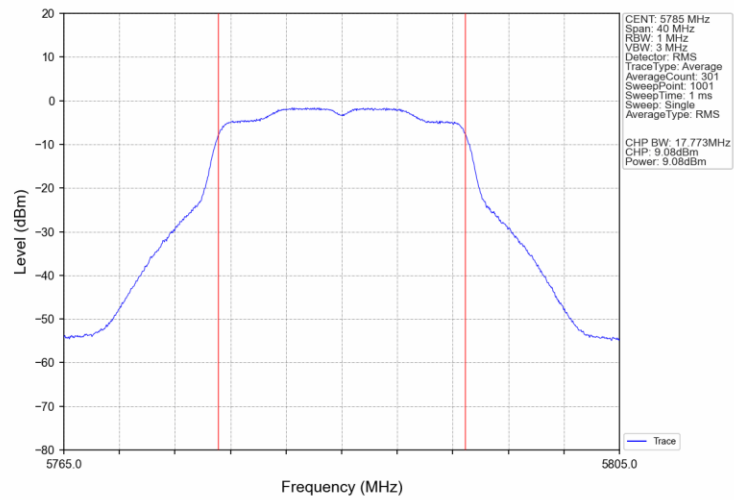
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



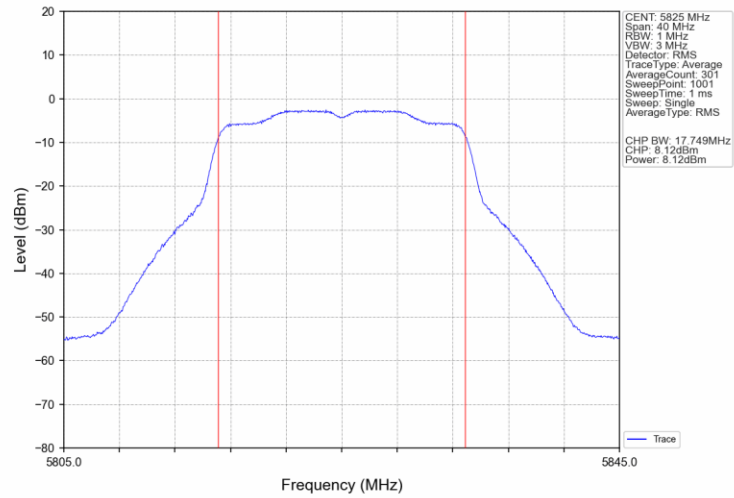
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



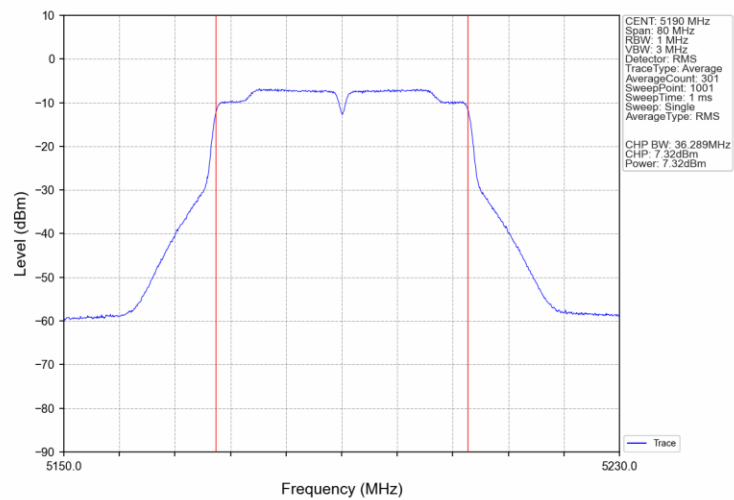
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



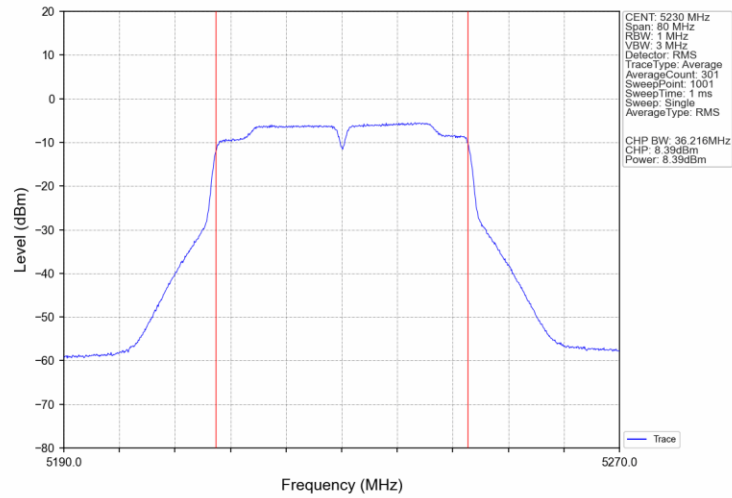
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



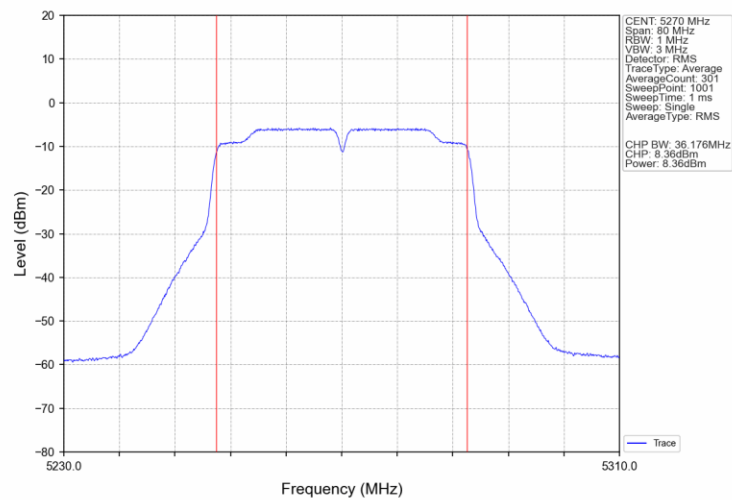
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



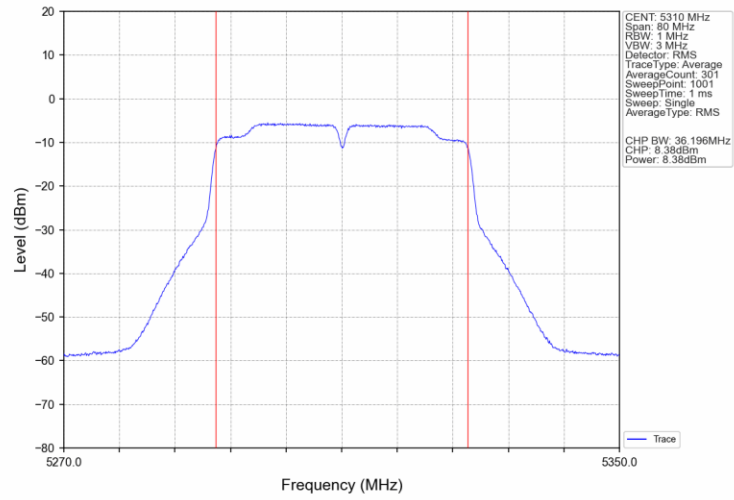
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



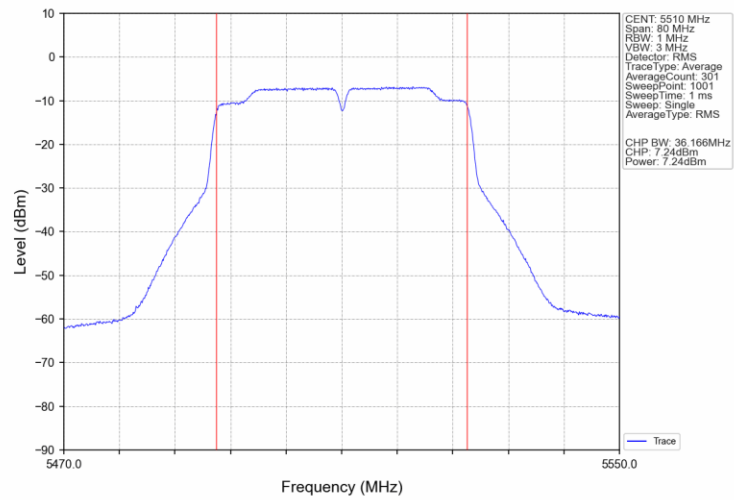
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



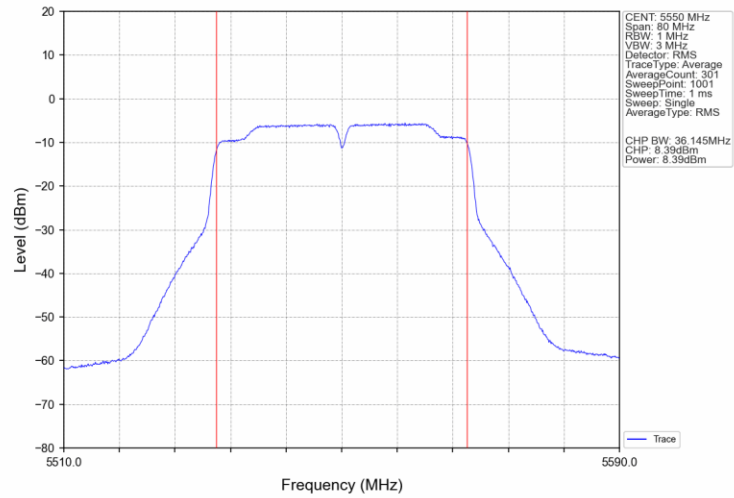
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



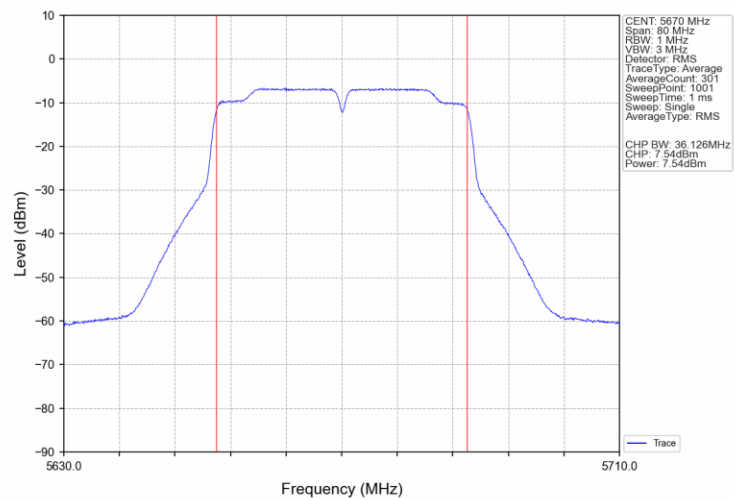
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



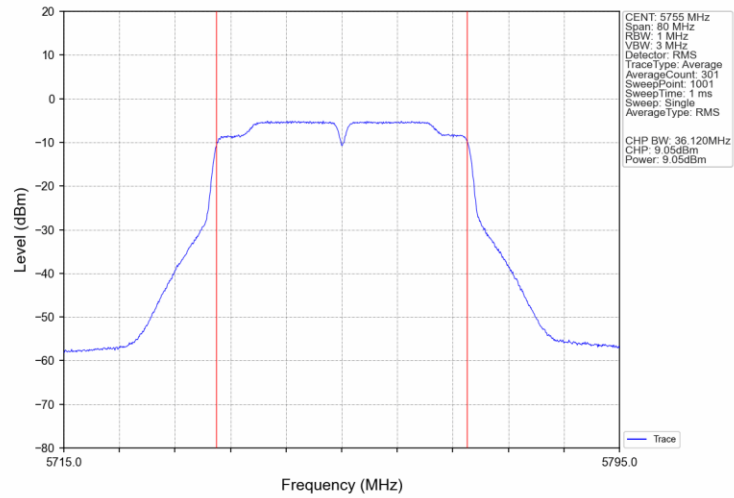
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



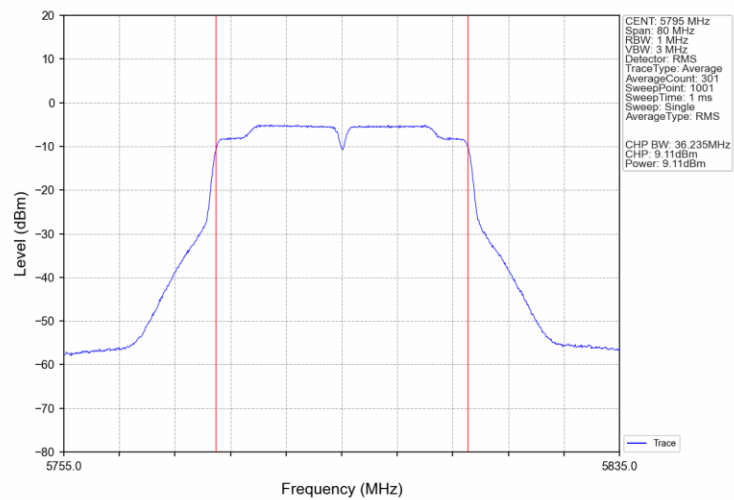
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



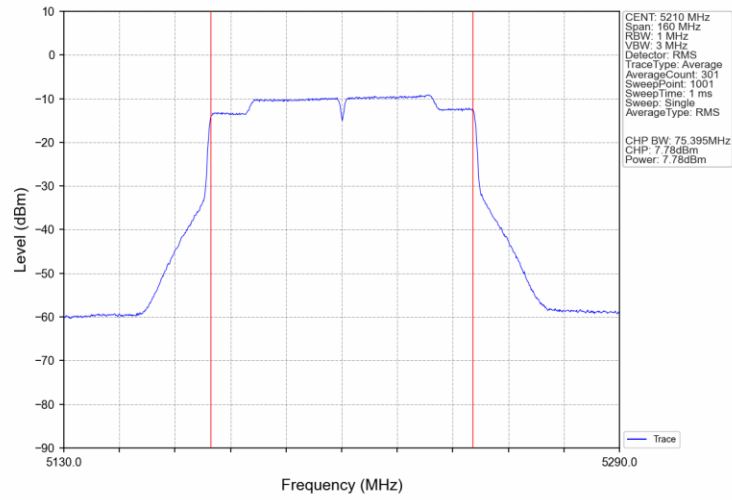
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



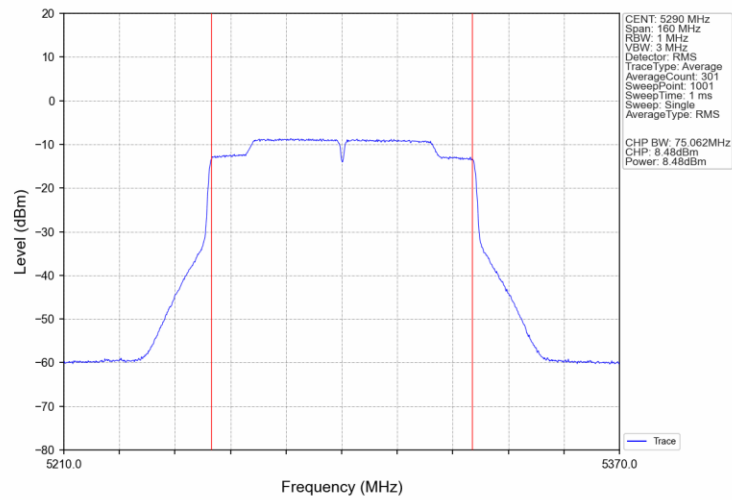
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



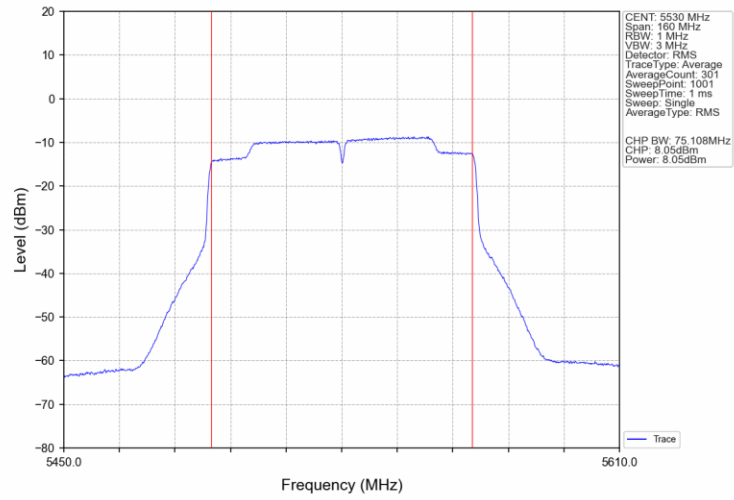
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



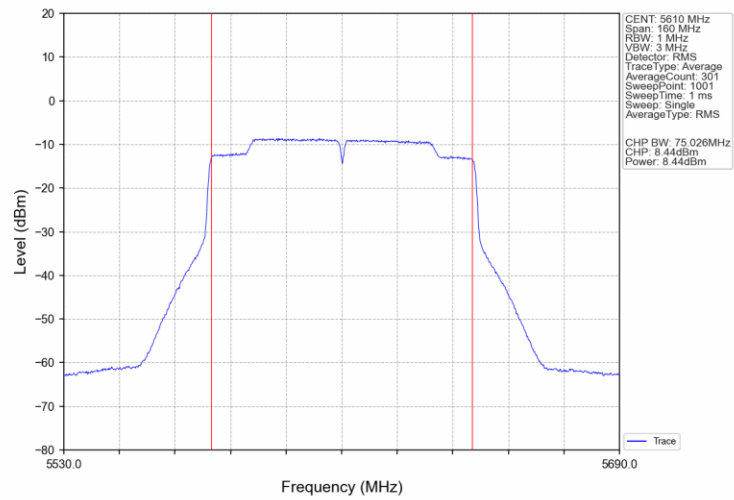
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



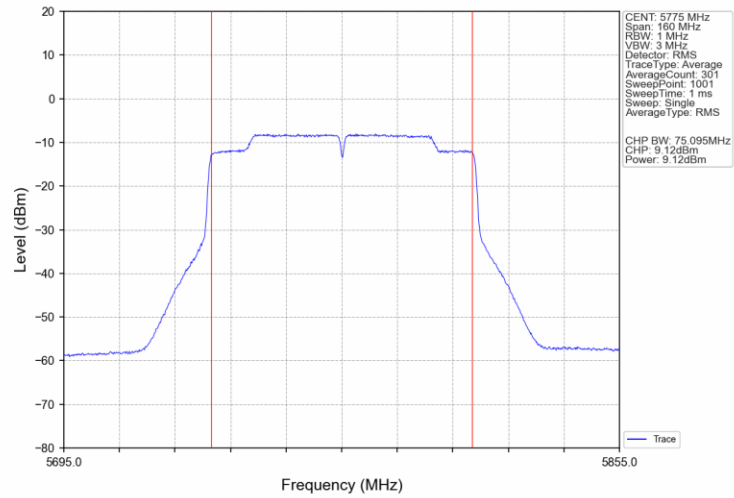
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



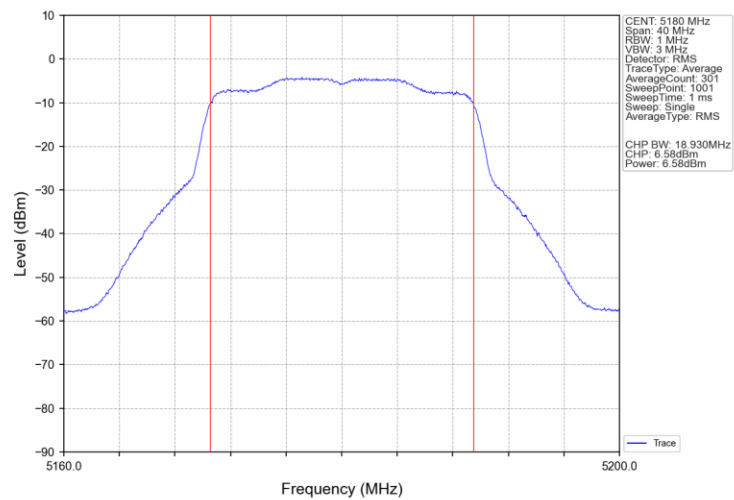
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



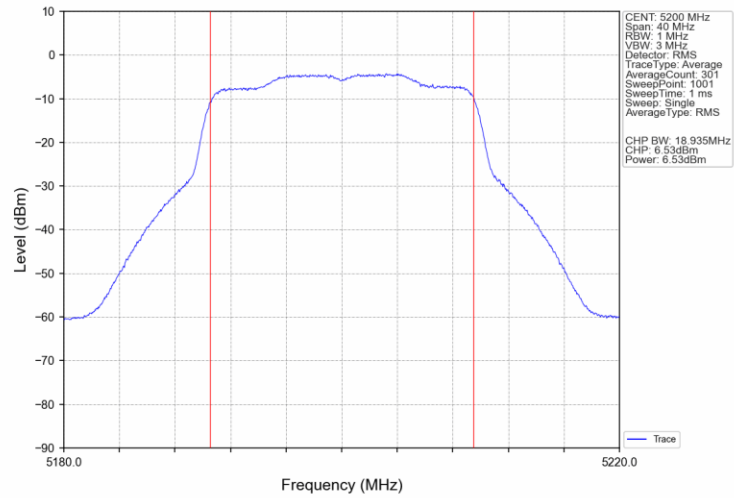
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



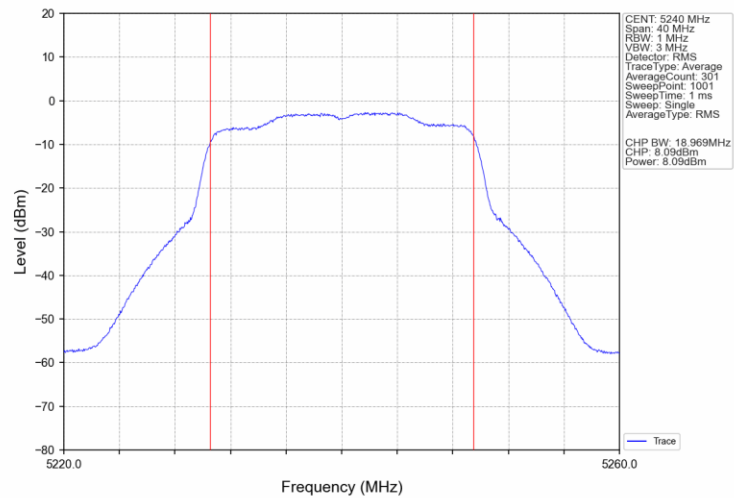
802.11ax(HEW20)_LCH_5180MHz_SU / Ant1 NTN



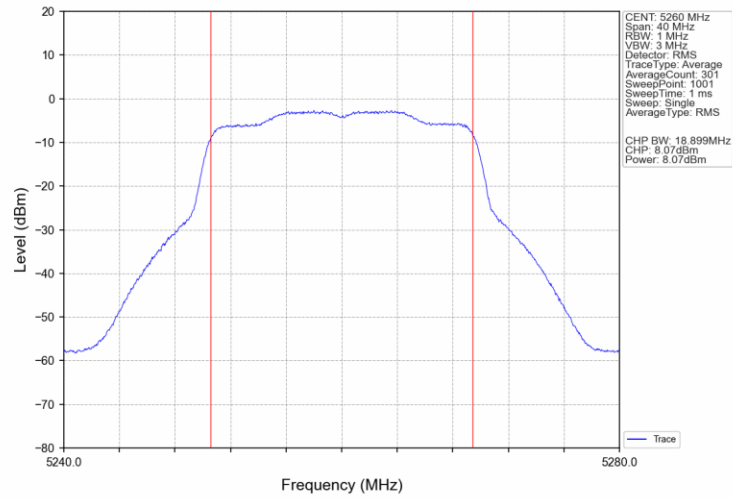
802.11ax(HEW20)_MCH_5200MHz_SU_/_Ant1_NTNV



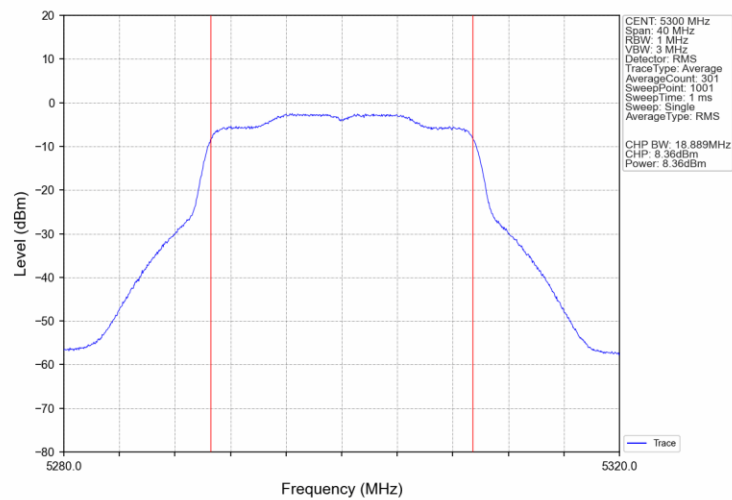
802.11ax(HEW20)_HCH_5240MHz_SU_/_Ant1_NTNV



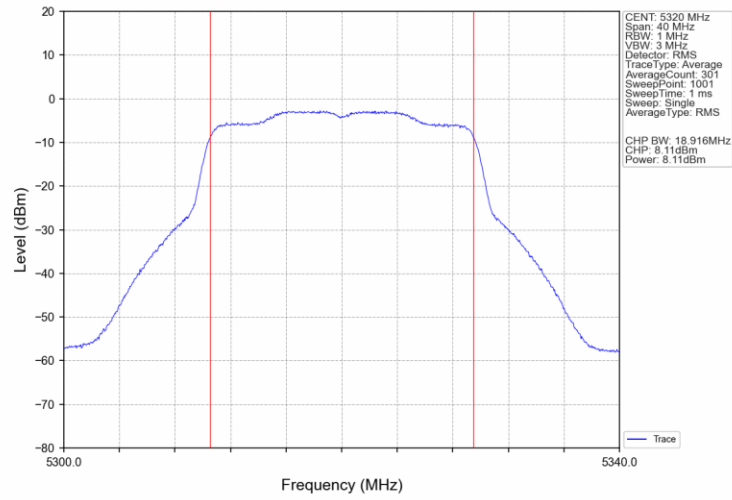
802.11ax(HEW20)_LCH_5260MHz_SU_/_Ant1_NTNV



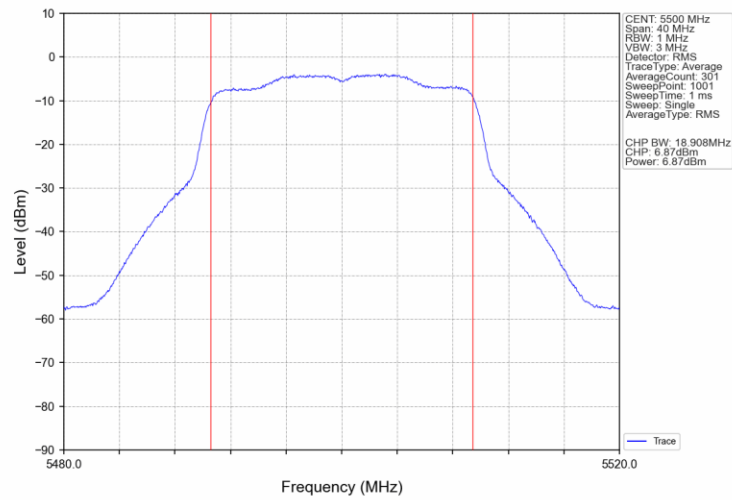
802.11ax(HEW20)_MCH_5300MHz_SU_/_Ant1_NTNV



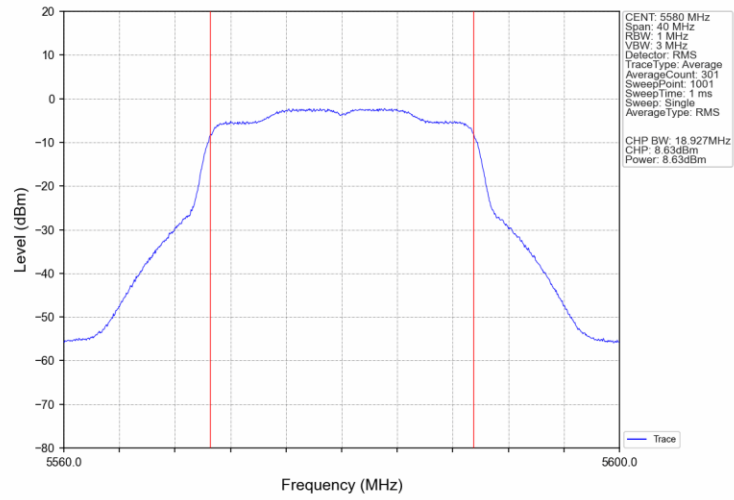
802.11ax(HEW20)_HCH_5320MHz_SU_/_Ant1_NTNV



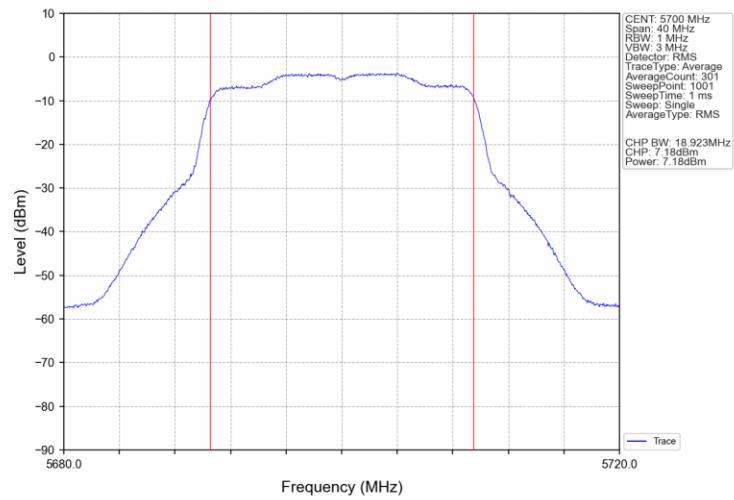
802.11ax(HEW20)_LCH_5500MHz_SU_/_Ant1_NTNV



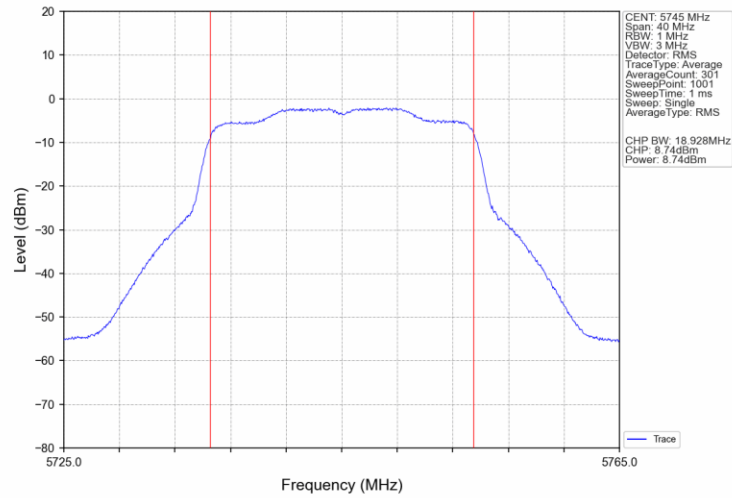
802.11ax(HEW20)_MCH_5580MHz_SU_/_Ant1_NTNV



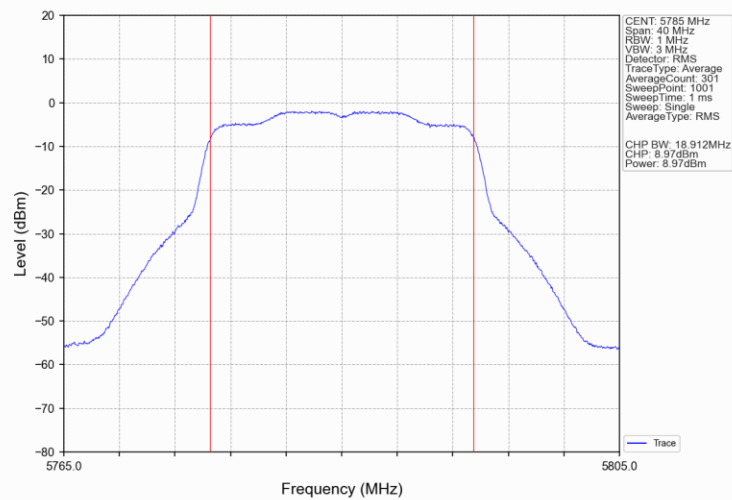
802.11ax(HEW20)_HCH_5700MHz_SU_/_Ant1_NTNV



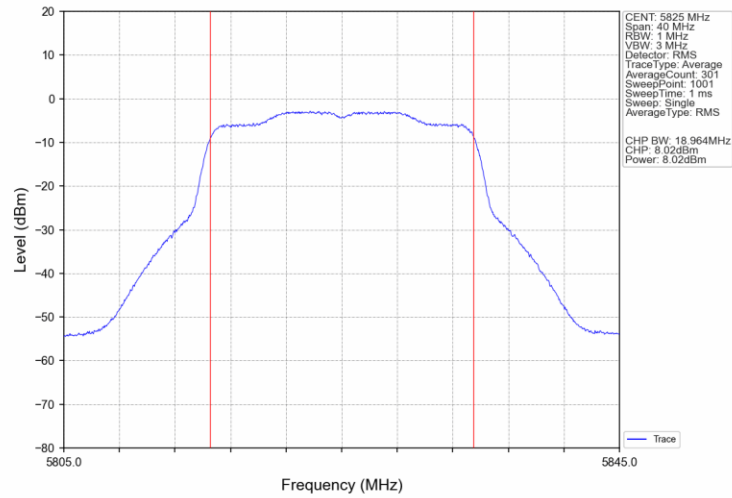
802.11ax(HEW20)_LCH_5745MHz_SU_/_Ant1_NTNV



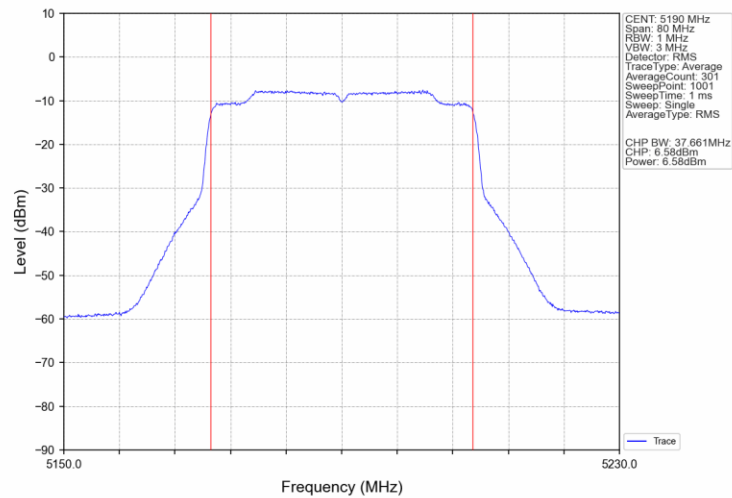
802.11ax(HEW20)_MCH_5785MHz_SU_/_Ant1_NTNV



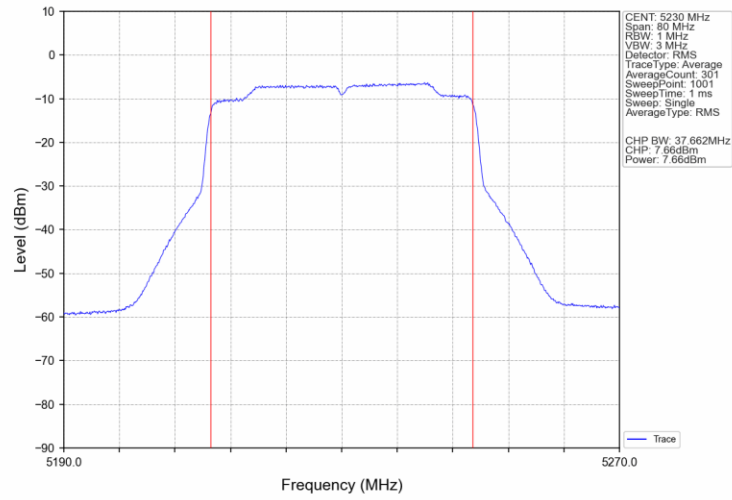
802.11ax(HEW20)_HCH_5825MHz_SU_/_Ant1_NTNV



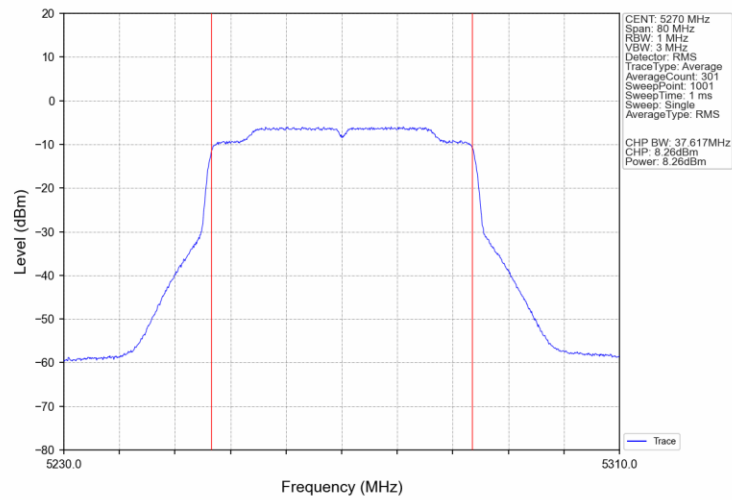
802.11ax(HEW40)_LCH_5190MHz_SU_/_Ant1_NTNV



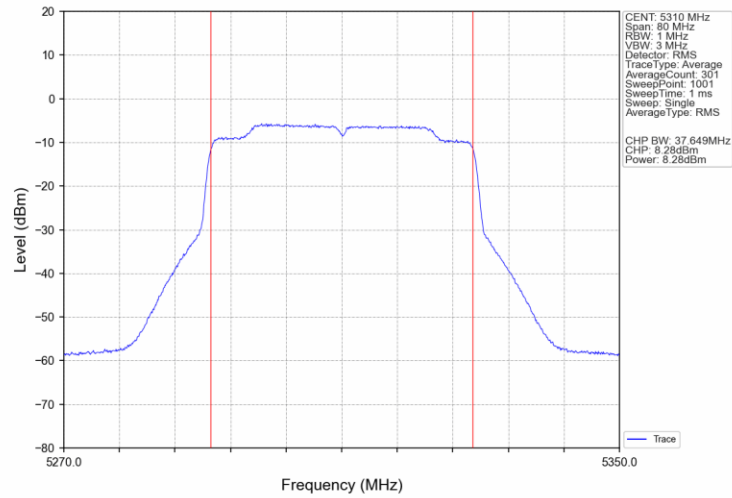
802.11ax(HEW40)_HCH_5230MHz_SU_/_Ant1_NTNV



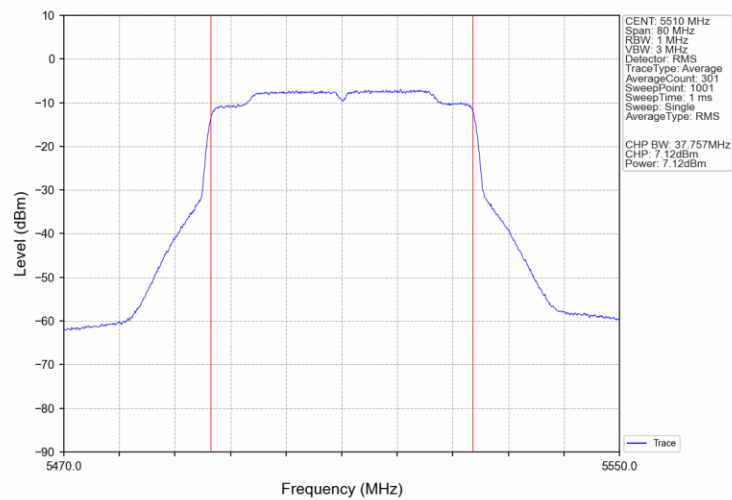
802.11ax(HEW40)_LCH_5270MHz_SU_/_Ant1_NTNV



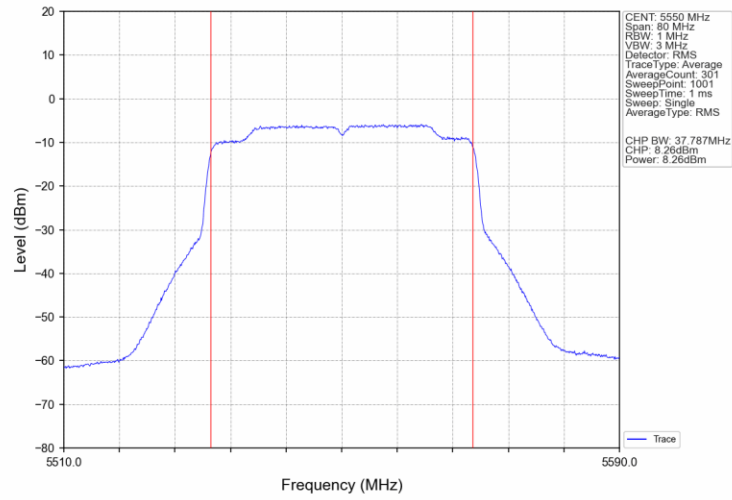
802.11ax(HEW40)_HCH_5310MHz_SU_/_Ant1_NTNV



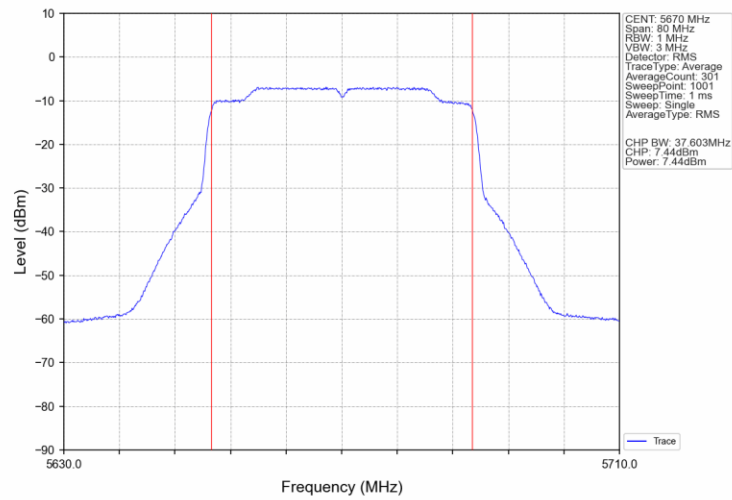
802.11ax(HEW40)_LCH_5510MHz_SU_/_Ant1_NTNV



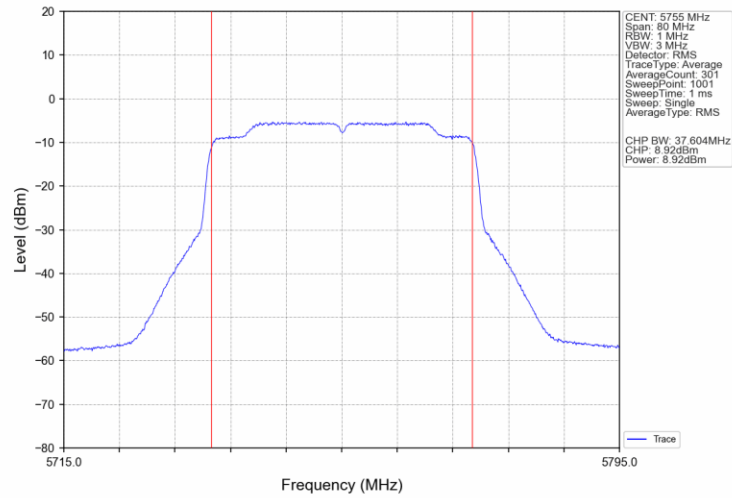
802.11ax(HEW40)_MCH_5550MHz_SU_/_Ant1_NTNV



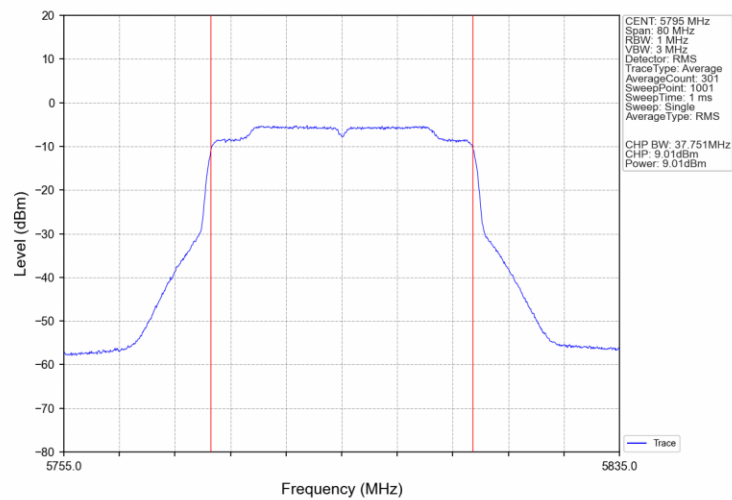
802.11ax(HEW40)_HCH_5670MHz_SU_/_Ant1_NTNV



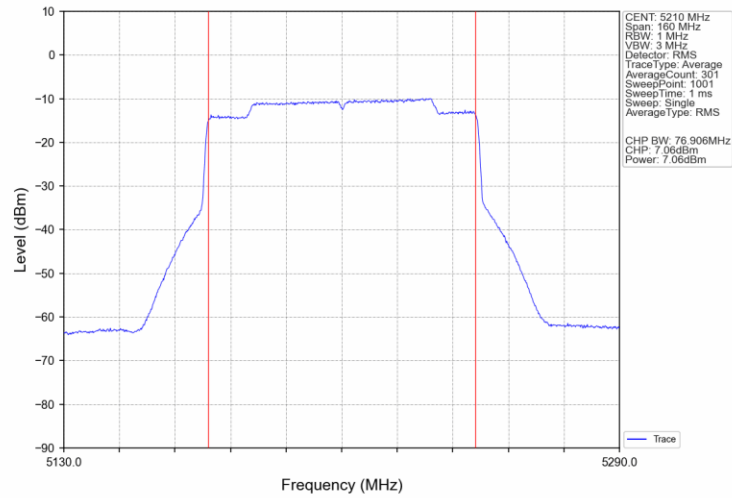
802.11ax(HEW40)_LCH_5755MHz_SU_/_Ant1_NTNV



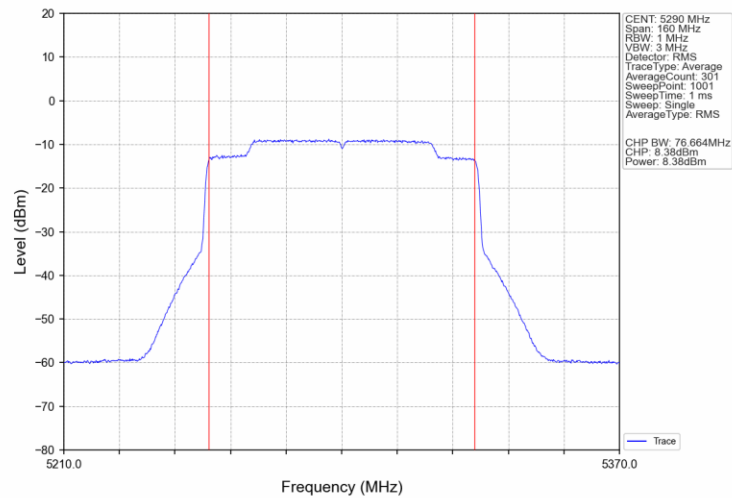
802.11ax(HEW40)_HCH_5795MHz_SU_/_Ant1_NTNV



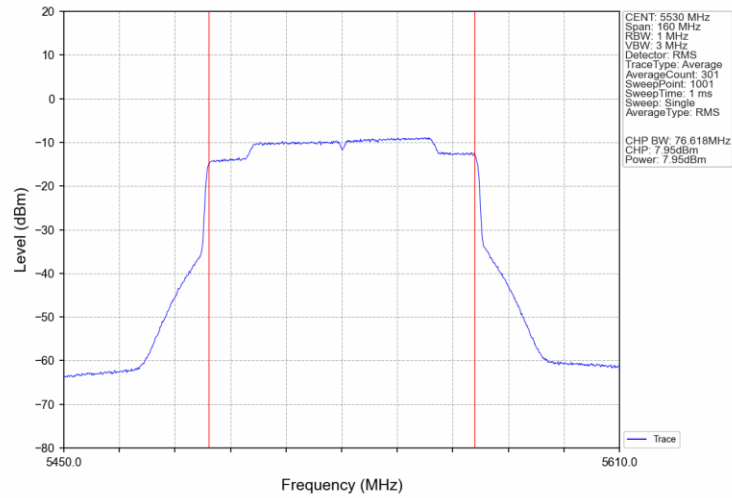
802.11ax(HEW80)_MCH_5210MHz_SU_/_Ant1_NTNV



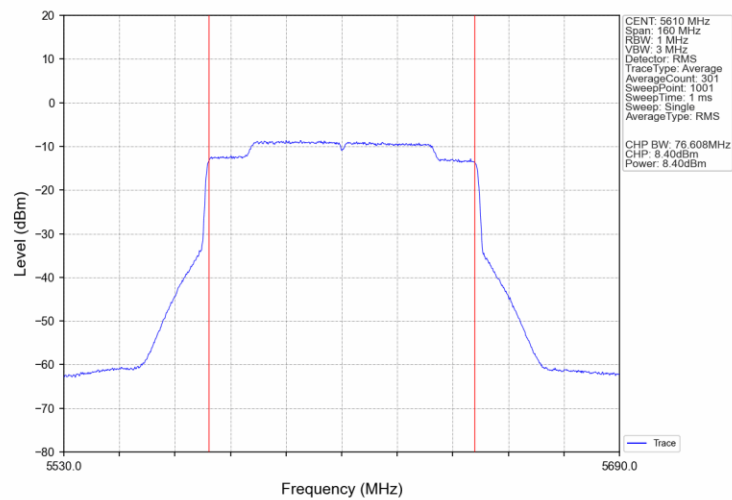
802.11ax(HEW80)_MCH_5290MHz_SU_/_Ant1_NTNV



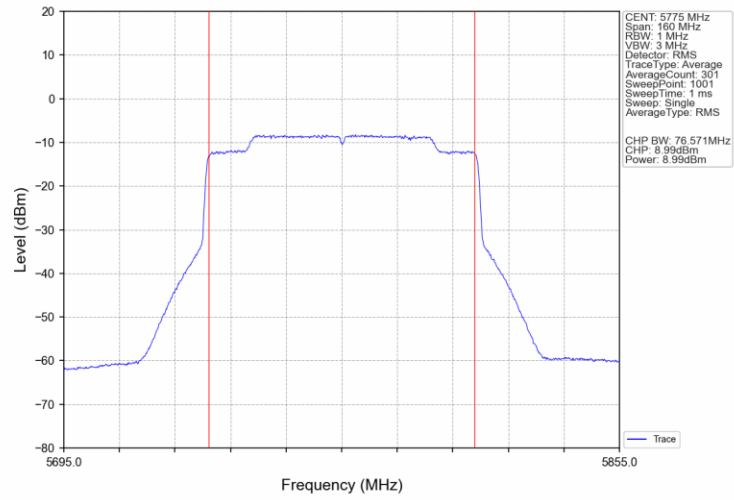
802.11ax(HEW80)_LCH_5530MHz_SU_/_Ant1_NTNV



802.11ax(HEW80)_HCH_5610MHz_SU_/_Ant1_NTNV



802.11ax(HEW80)_MCH_5775MHz_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	/	/	-1.19	<=11	Pass
		5200	/	/	-2.35	<=11	Pass
		5240	/	/	-0.70	<=11	Pass
		5260	/	/	-2.17	<=11	Pass
		5300	/	/	-1.91	<=11	Pass
		5320	/	/	-2.17	<=11	Pass
		5500	/	/	-3.16	<=11	Pass
		5580	/	/	-1.39	<=11	Pass
802.11n (HT20)	SISO	5700	/	/	-3.01	<=11	Pass
		5180	/	/	-3.94	<=11	Pass
		5200	/	/	-2.56	<=11	Pass
		5240	/	/	-1.08	<=11	Pass
		5260	/	/	-2.37	<=11	Pass
		5300	/	/	-2.15	<=11	Pass
		5320	/	/	-2.48	<=11	Pass
		5500	/	/	-3.65	<=11	Pass
802.11n (HT40)	SISO	5580	/	/	-1.93	<=11	Pass
		5700	/	/	-3.45	<=11	Pass
		5190	/	/	-6.00	<=11	Pass
		5230	/	/	-4.50	<=11	Pass
		5270	/	/	-5.71	<=11	Pass
		5310	/	/	-5.62	<=11	Pass
		5510	/	/	-6.82	<=11	Pass
		5550	/	/	-5.65	<=11	Pass
802.11ac (VHT20)	SISO	5670	/	/	-6.57	<=11	Pass
		5180	/	/	-3.38	<=11	Pass
		5200	/	/	-3.42	<=11	Pass
		5240	/	/	-1.73	<=11	Pass
		5260	/	/	-2.52	<=11	Pass
		5300	/	/	-2.22	<=11	Pass
		5320	/	/	-2.41	<=11	Pass
		5500	/	/	-3.67	<=11	Pass
802.11ac (VHT40)	SISO	5580	/	/	-1.99	<=11	Pass
		5700	/	/	-3.32	<=11	Pass
		5190	/	/	-6.72	<=11	Pass
		5230	/	/	-5.48	<=11	Pass
		5270	/	/	-5.78	<=11	Pass
		5310	/	/	-5.55	<=11	Pass
		5510	/	/	-6.91	<=11	Pass
		5550	/	/	-5.71	<=11	Pass
802.11ac (VHT80)	SISO	5670	/	/	-6.58	<=11	Pass
		5210	/	/	-9.20	<=11	Pass
		5290	/	/	-8.57	<=11	Pass
		5530	/	/	-8.55	<=11	Pass
802.11ax (HEW20)	SISO	5610	/	/	-8.49	<=11	Pass
		5180	SU	/	-4.18	<=11	Pass
		5200	SU	/	-4.28	<=11	Pass

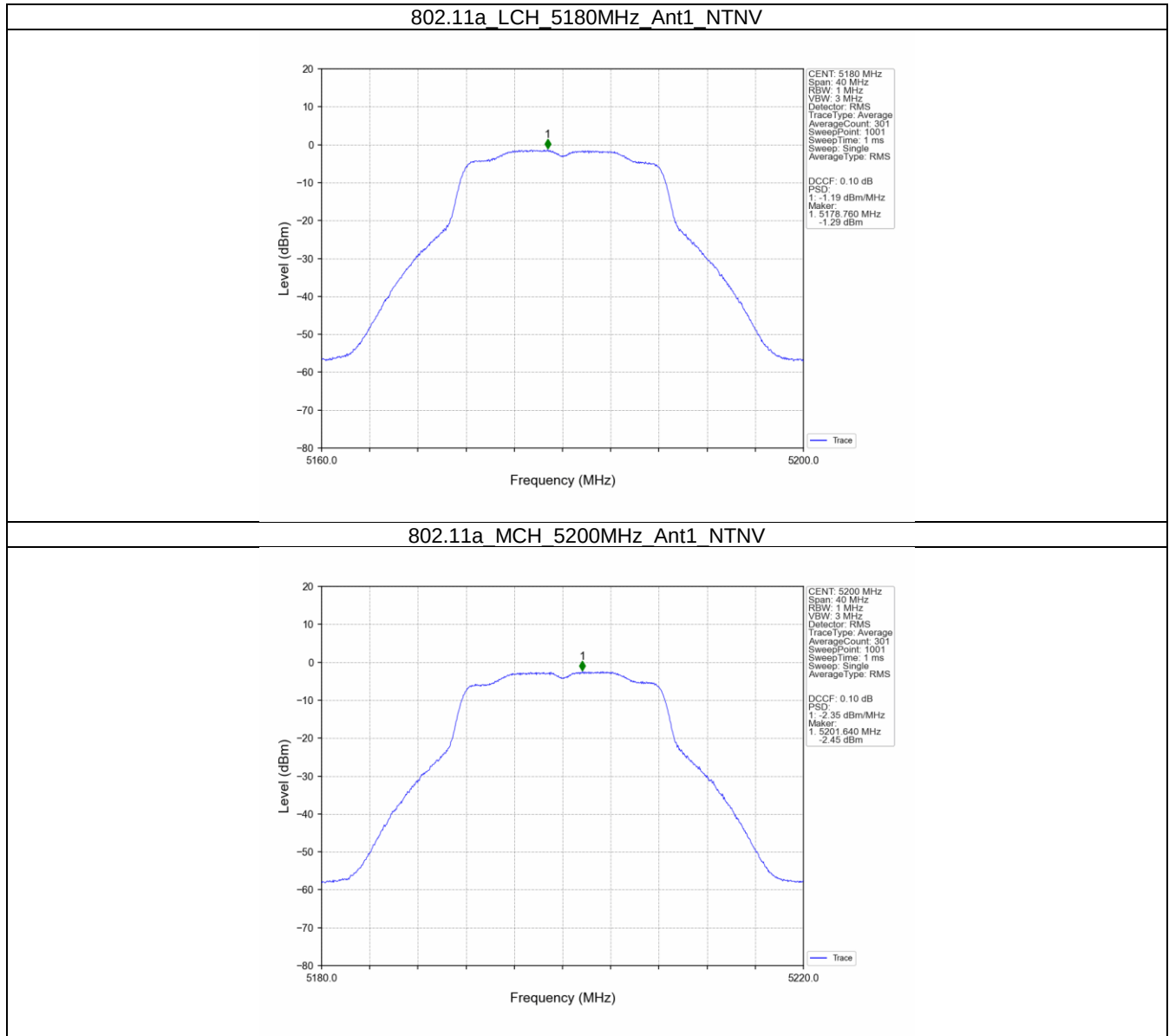
		5240	SU	/	-2.77	<=11	Pass
		5260	SU	/	-2.79	<=11	Pass
		5300	SU	/	-2.42	<=11	Pass
		5320	SU	/	-2.64	<=11	Pass
		5500	SU	/	-3.89	<=11	Pass
		5580	SU	/	-2.20	<=11	Pass
		5700	SU	/	-3.70	<=11	Pass
802.11ax (HEW40)	SISO	5190	SU	/	-7.55	<=11	Pass
		5230	SU	/	-6.24	<=11	Pass
		5270	SU	/	-5.92	<=11	Pass
		5310	SU	/	-5.74	<=11	Pass
		5510	SU	/	-6.89	<=11	Pass
		5550	SU	/	-5.86	<=11	Pass
		5670	SU	/	-6.77	<=11	Pass
802.11ax (HEW80)	SISO	5210	SU	/	-9.94	<=11	Pass
		5290	SU	/	-8.69	<=11	Pass
		5530	SU	/	-8.80	<=11	Pass
		5610	SU	/	-8.63	<=11	Pass
Note1: Antenna Gain: - Band: 2A Ant1: 4.67dBi; - Band: 2C Ant1: 2.83dBi; - Band: 1 Ant1: 4.67dBi; - Band: 3 Ant1: 2.83dBi;							

4.1.2 PSD-Band3

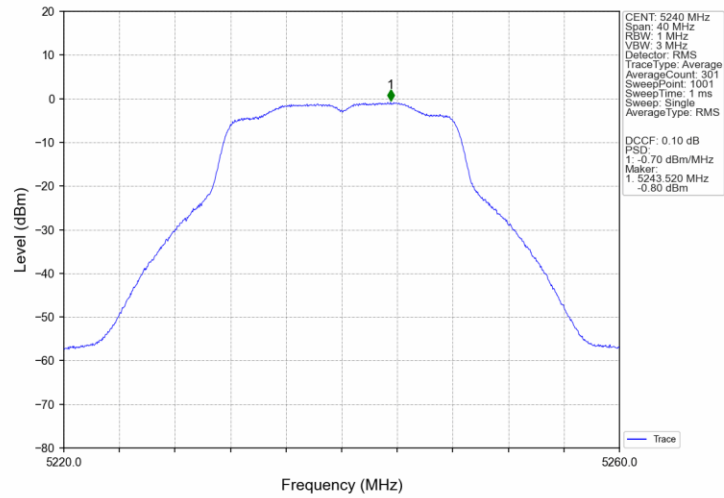
Mode	TX Type	Frequency (MHz)	RU	RU Pos	Maximum PSD (dBm/500kHz)		Verdict
					ANT1	Limit	
802.11a	SISO	5745	/	/	-3.28	<=30	Pass
		5785	/	/	-4.13	<=30	Pass
		5825	/	/	-5.18	<=30	Pass
802.11n (HT20)	SISO	5745	/	/	-4.64	<=30	Pass
		5785	/	/	-4.51	<=30	Pass
		5825	/	/	-5.59	<=30	Pass
802.11n (HT40)	SISO	5755	/	/	-8.08	<=30	Pass
		5795	/	/	-7.80	<=30	Pass
802.11ac (VHT20)	SISO	5745	/	/	-4.86	<=30	Pass
		5785	/	/	-4.65	<=30	Pass
		5825	/	/	-5.61	<=30	Pass
802.11ac (VHT40)	SISO	5755	/	/	-8.22	<=30	Pass
		5795	/	/	-8.03	<=30	Pass
802.11ac (VHT80)	SISO	5775	/	/	-11.16	<=30	Pass
802.11ax (HEW20)	SISO	5745	SU	/	-5.17	<=30	Pass
		5785	SU	/	-4.89	<=30	Pass
		5825	SU	/	-5.71	<=30	Pass
802.11ax (HEW40)	SISO	5755	SU	/	-8.30	<=30	Pass
		5795	SU	/	-8.27	<=30	Pass
802.11ax (HEW80)	SISO	5775	SU	/	-11.42	<=30	Pass
Note1: Antenna Gain: - Band: 1 Ant1: 4.67dBi; - Band: 3 Ant1: 2.83dBi; - Band: 2A Ant1: 4.67dBi; - Band: 2C Ant1: 2.83dBi;							

4.2 Test Graph

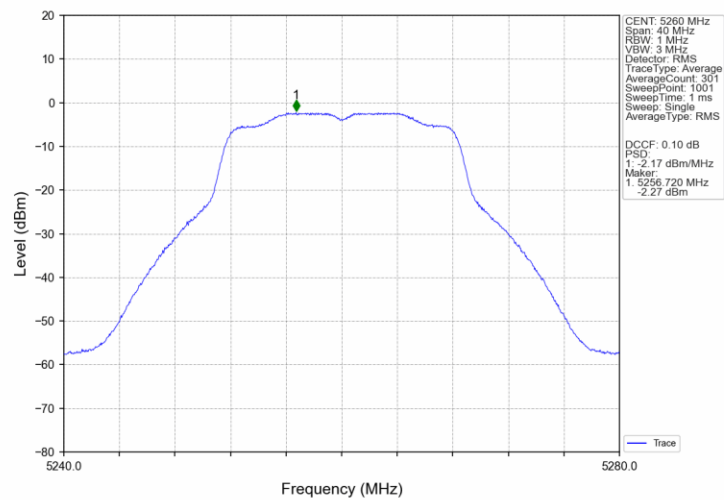
4.2.1 PSD



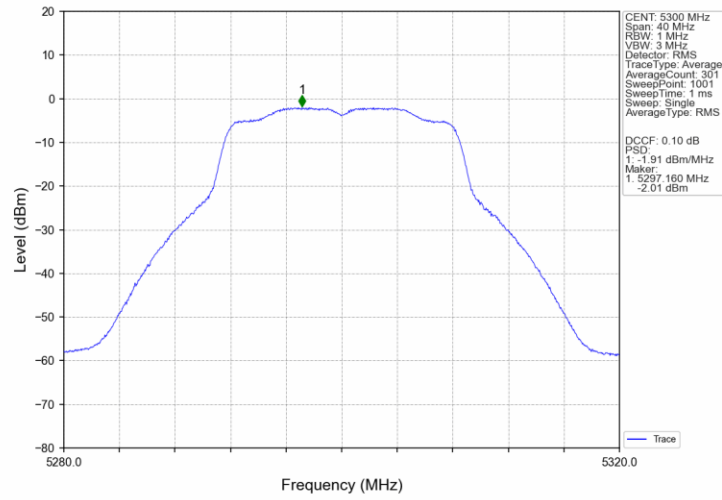
802.11a_HCH_5240MHz_Ant1_NTNV



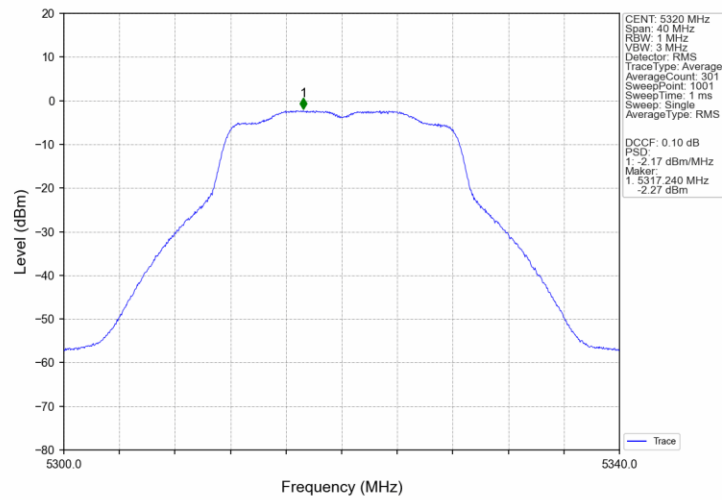
802.11a_LCH_5260MHz_Ant1_NTNV



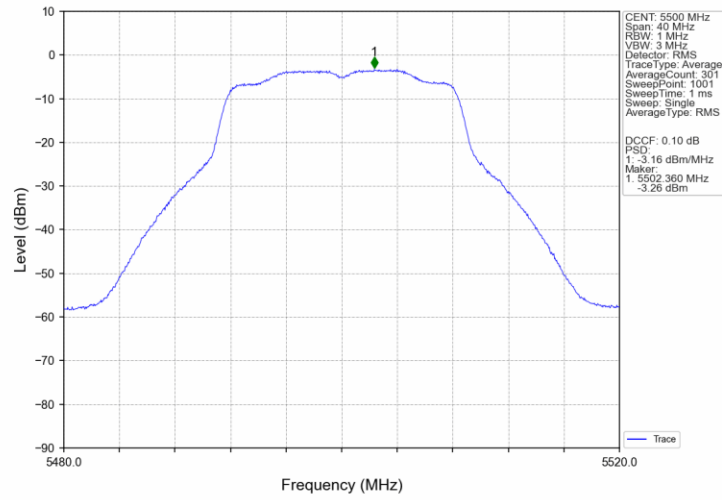
802.11a_MCH_5300MHz_Ant1_NTNV



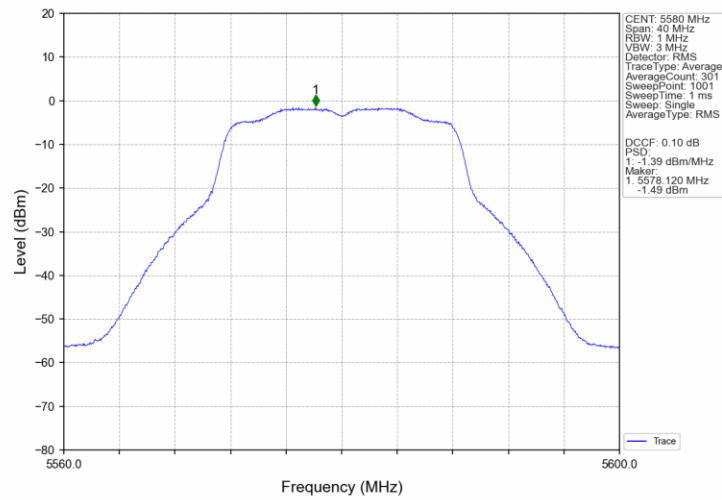
802.11a_HCH_5320MHz_Ant1_NTNV



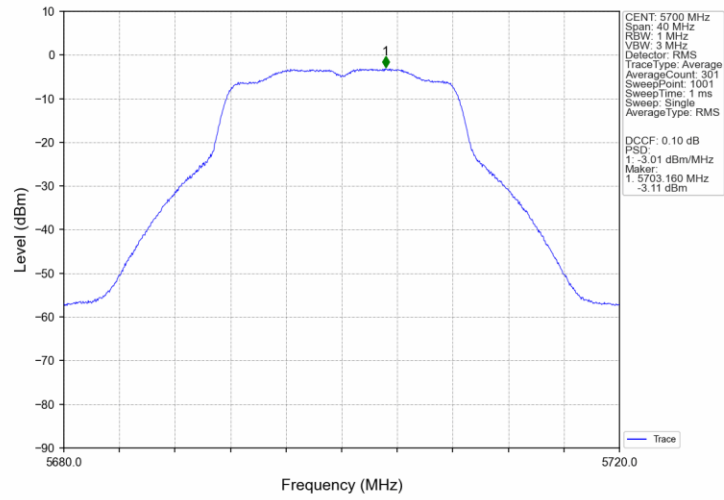
802.11a_LCH_5500MHz_Ant1_NTNV



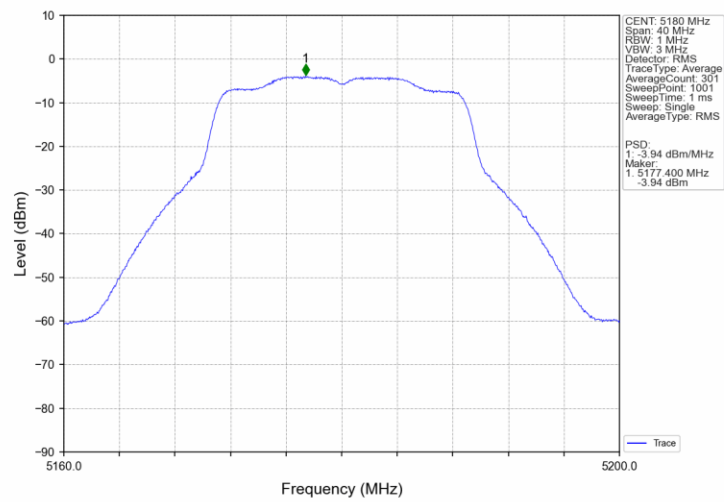
802.11a_MCH_5580MHz_Ant1_NTNV



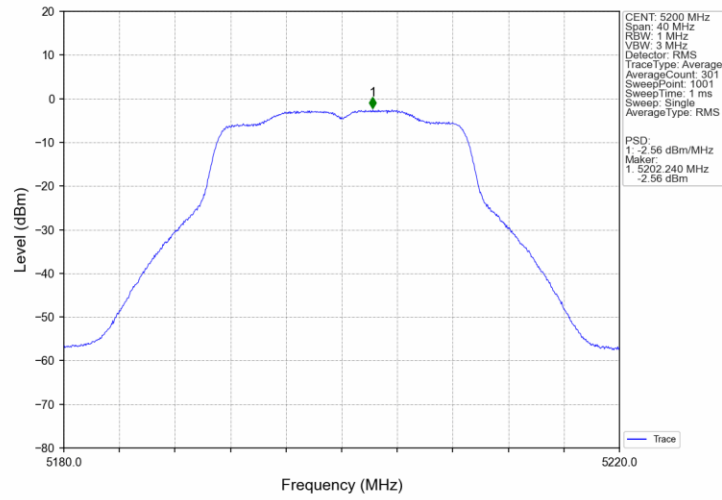
802.11a_HCH_5700MHz_Ant1_NTNV



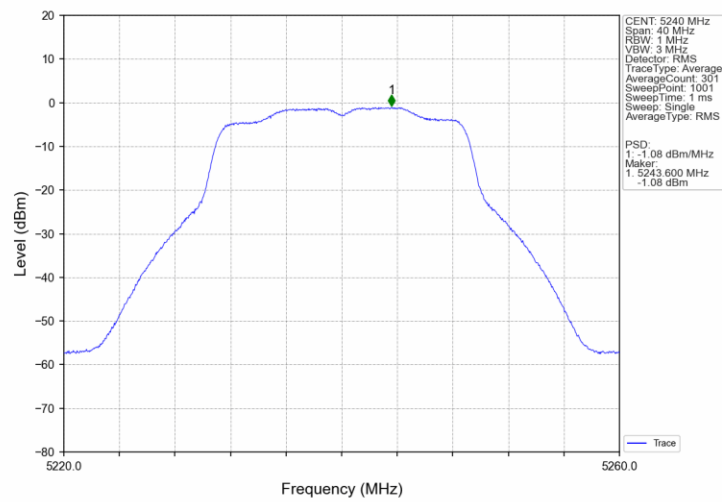
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



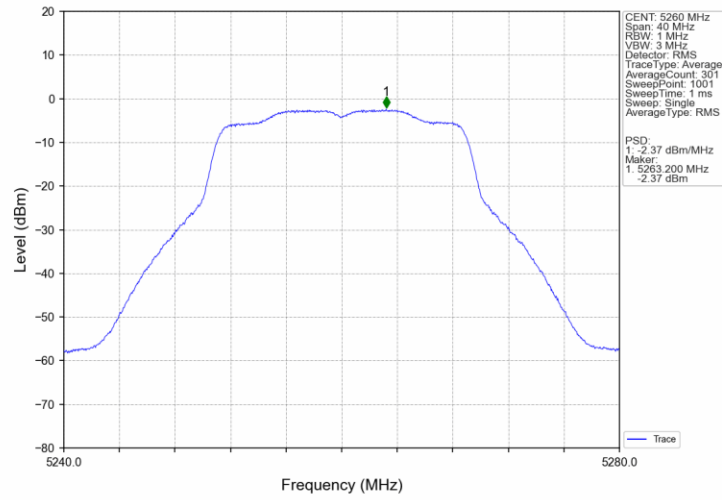
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



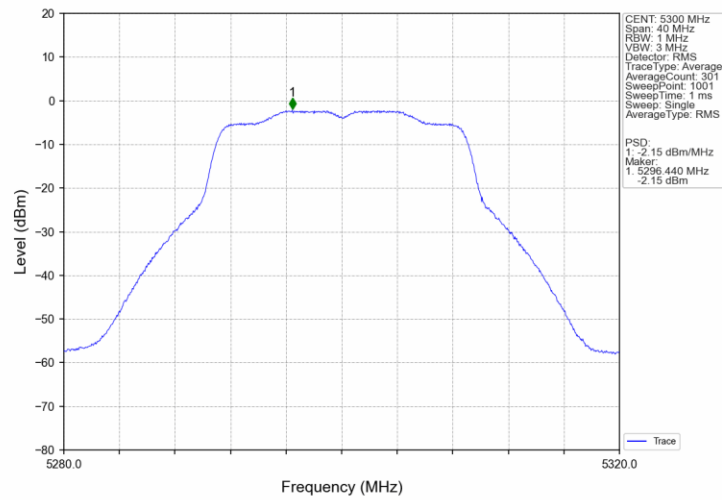
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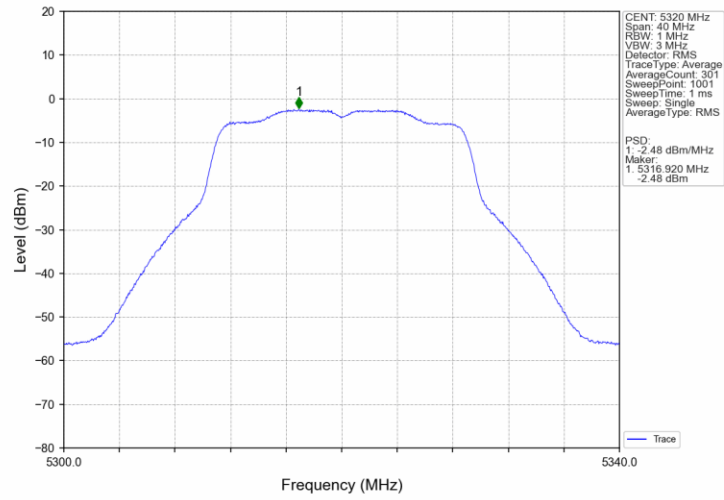
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



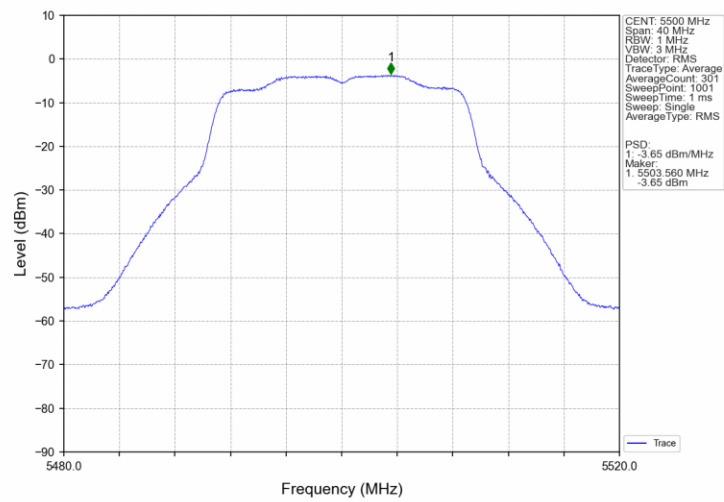
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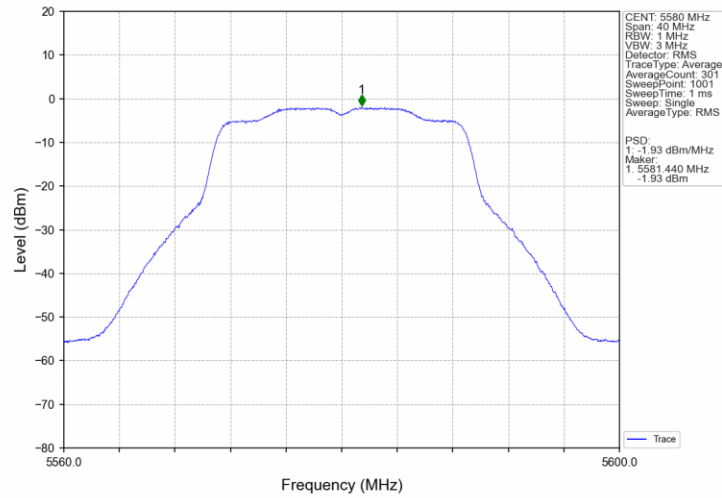
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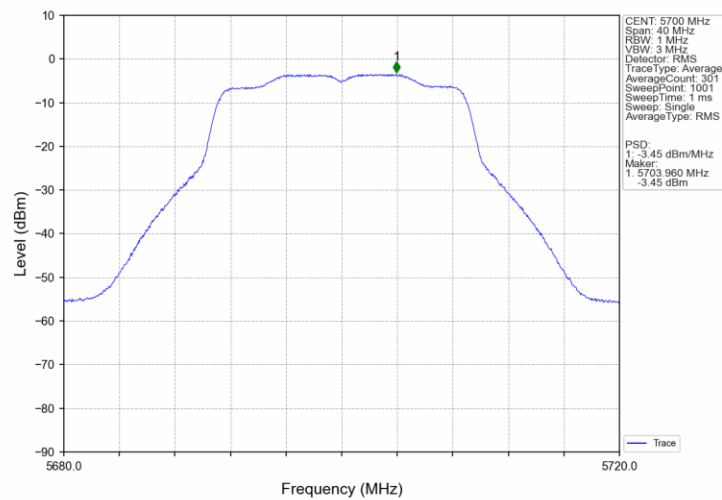
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



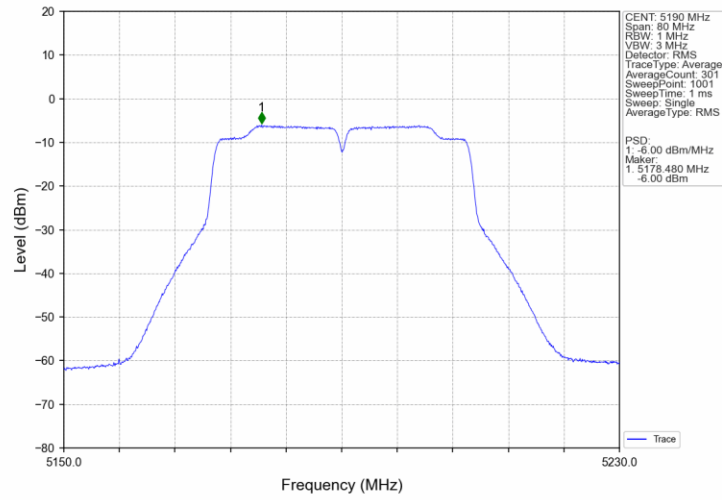
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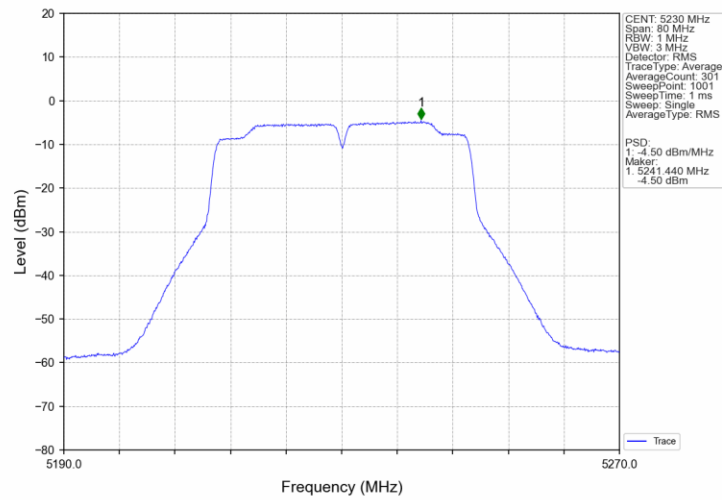
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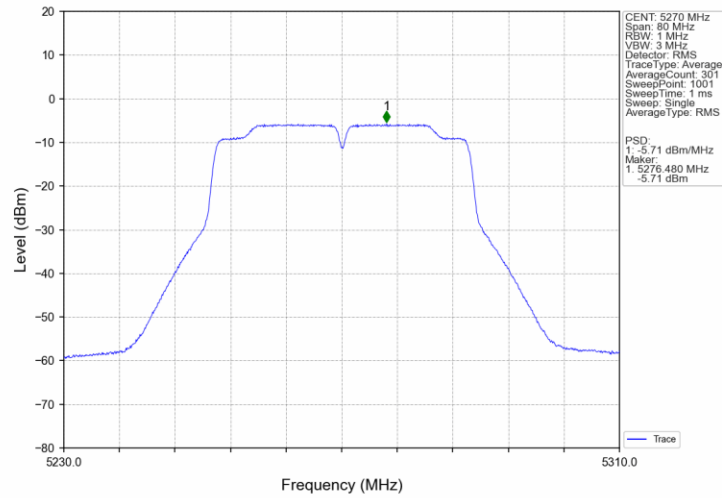
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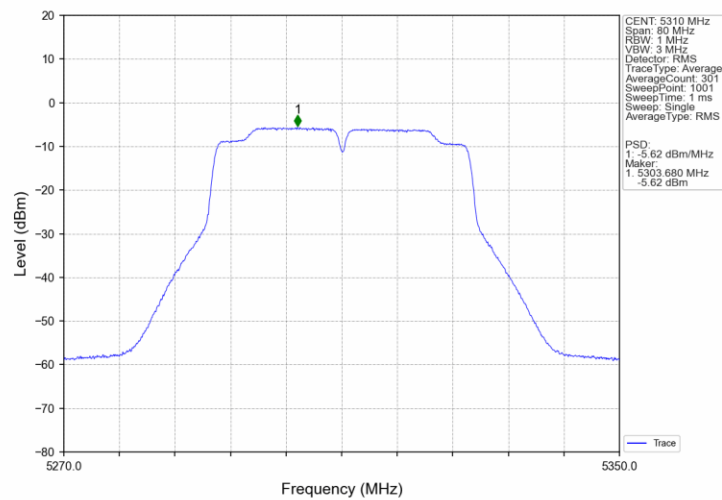
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



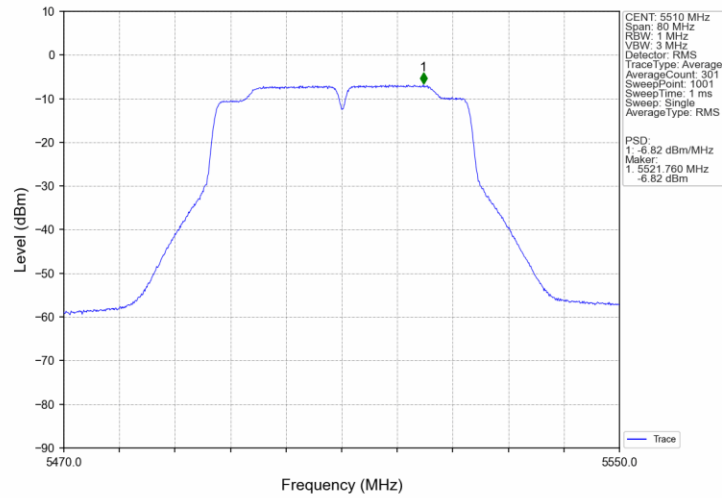
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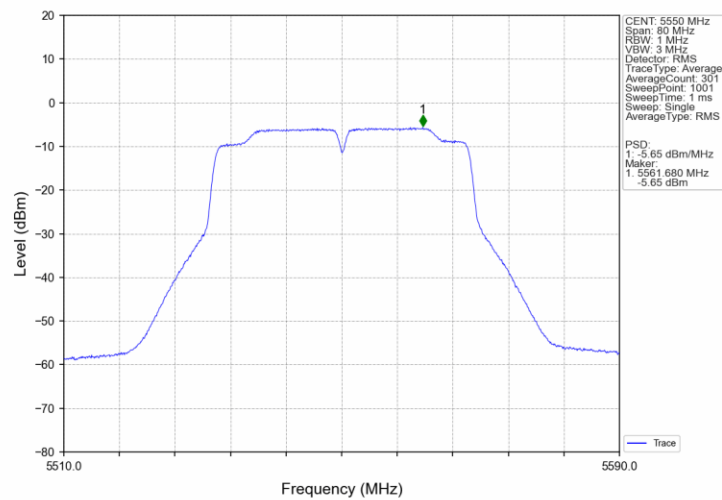
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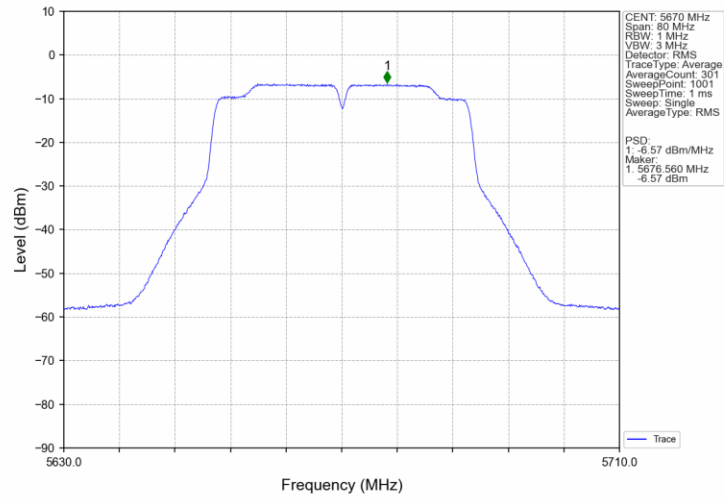
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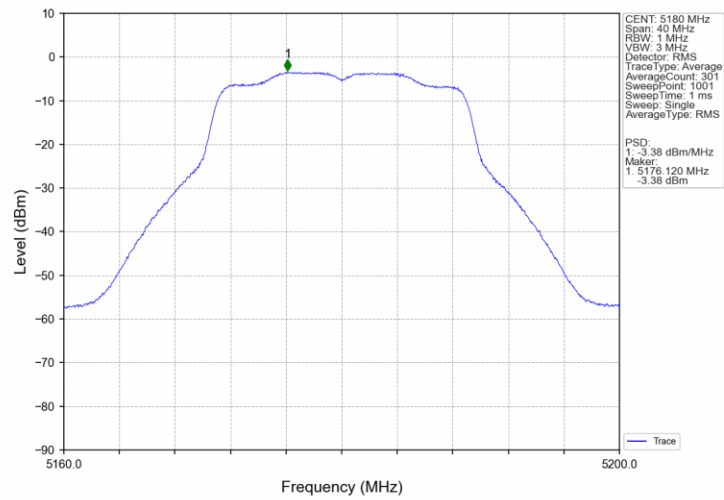
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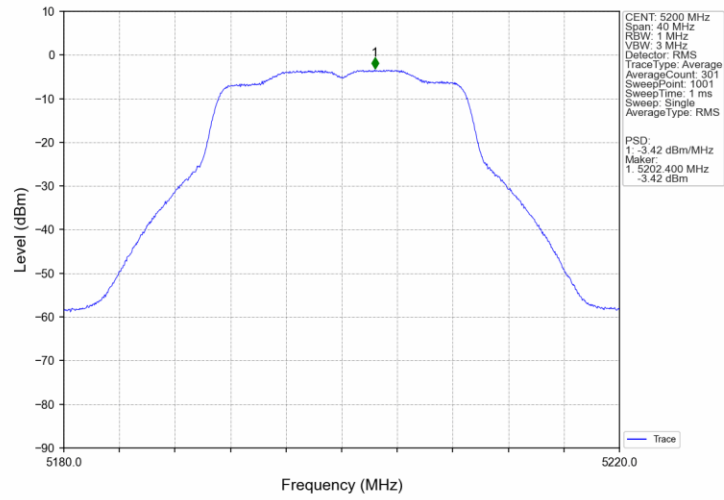
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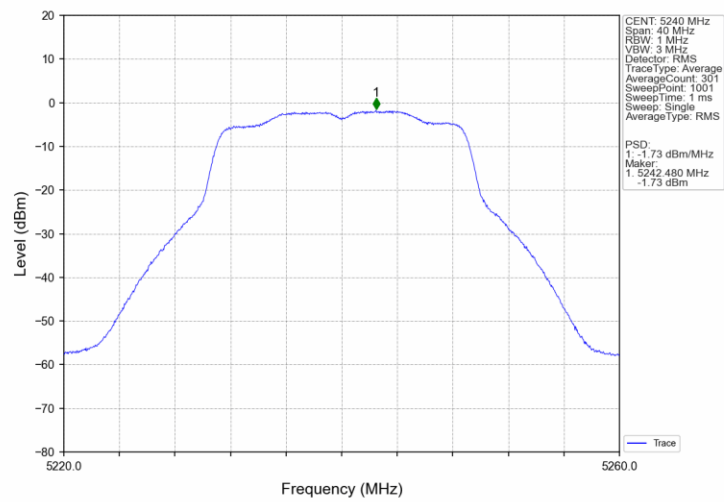
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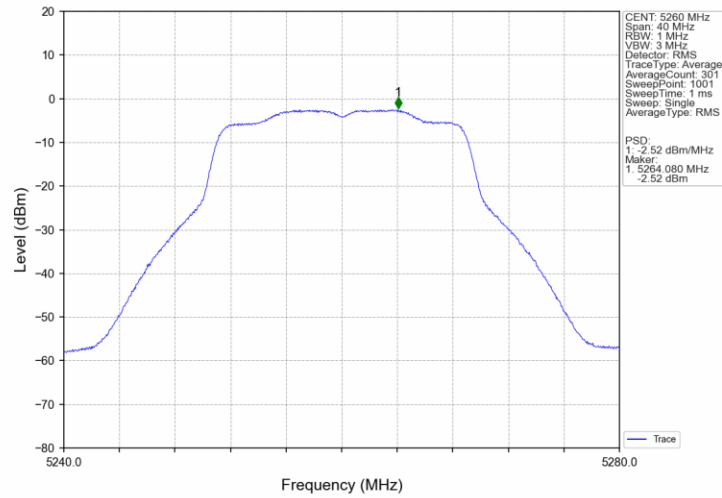
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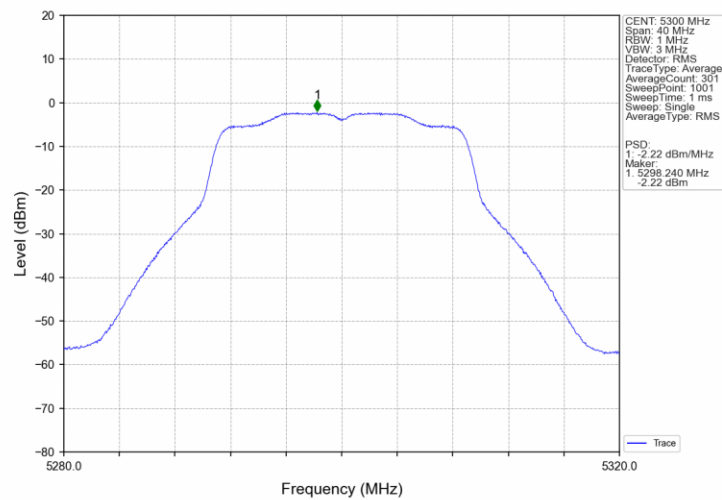
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



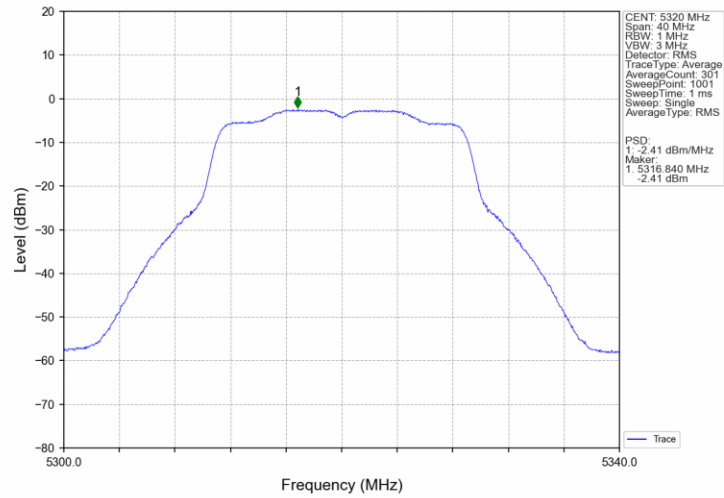
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



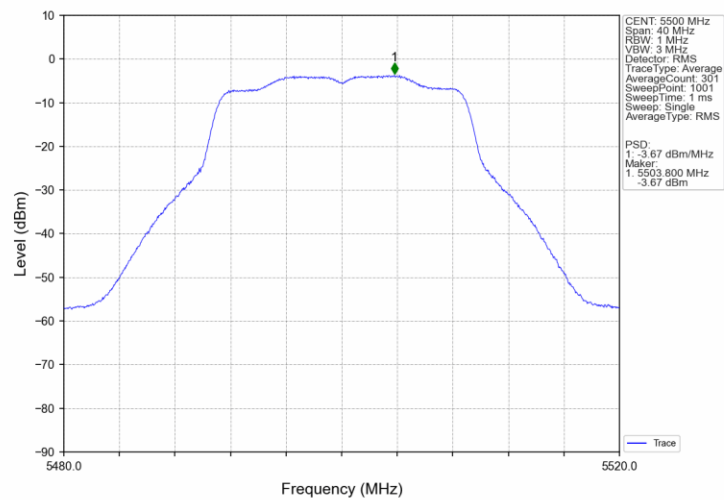
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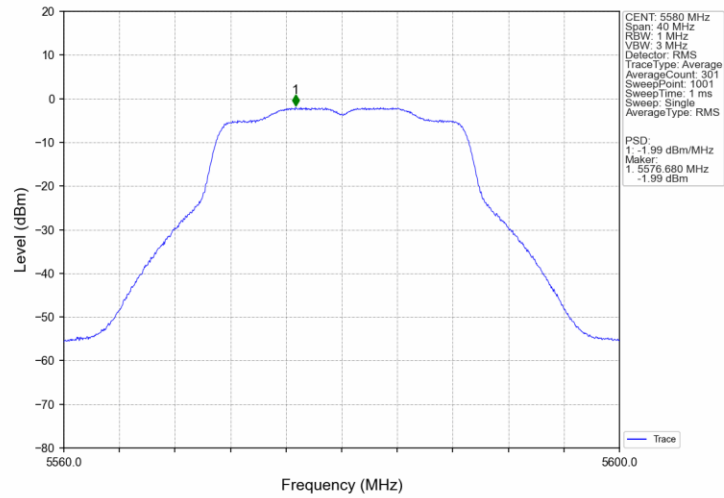
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



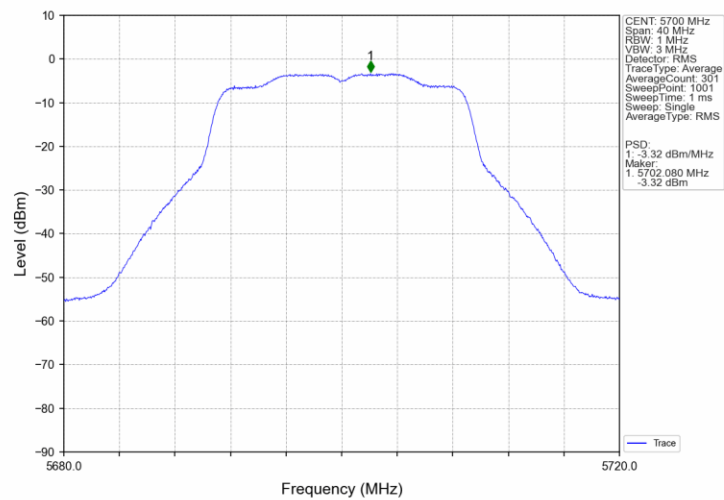
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



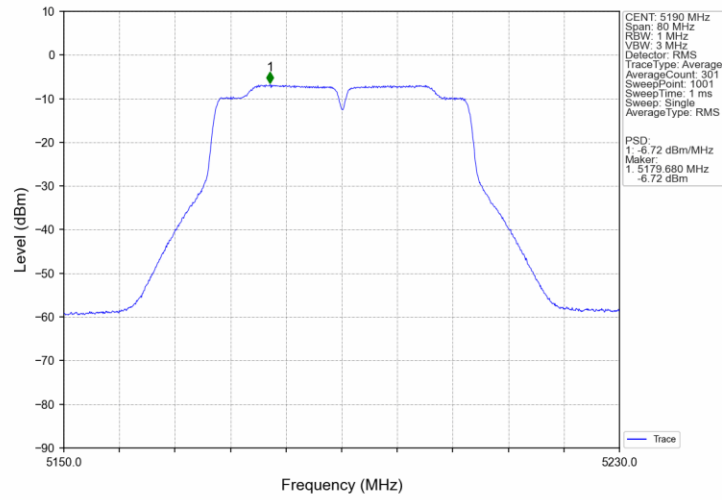
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV

