

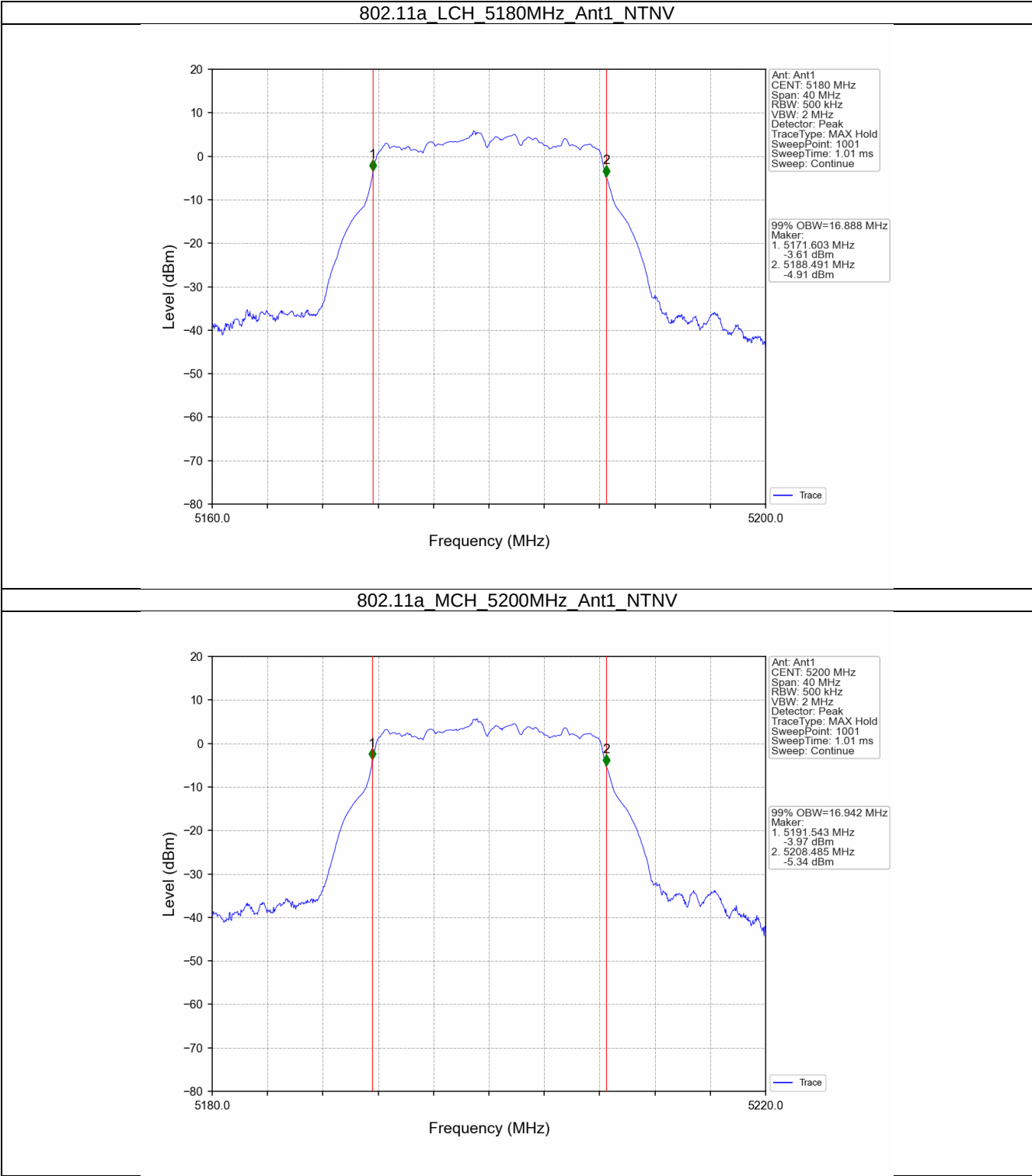
Appendix A2: Occupied Channel Bandwidth

Test Result

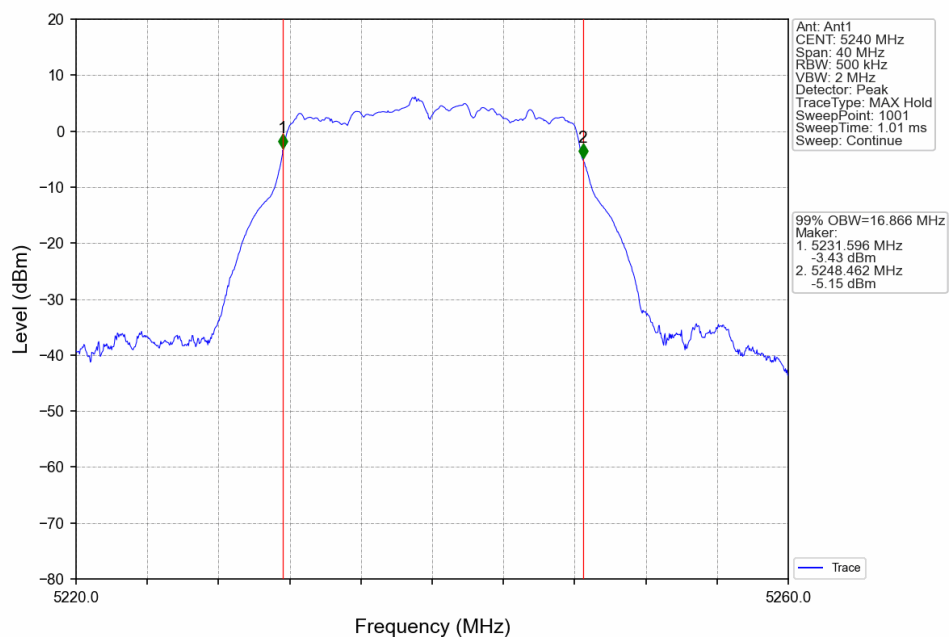
Mode	TX Type	Frequency (MHz)	99% Occupied Bandwidth (MHz)		Verdict
			Result	Limit	
802.11a	SISO	5180	16.888	/	Pass
		5200	16.942	/	Pass
		5240	16.866	/	Pass
		5260	16.838	/	Pass
		5300	16.933	/	Pass
		5320	16.890	/	Pass
		5500	16.942	/	Pass
		5580	16.902	/	Pass
		5700	16.926	/	Pass
		5745	16.912	/	Pass
		5785	16.896	/	Pass
		5825	16.933	/	Pass
		5720	16.910	/	Pass
802.11n (HT20)	SISO	5180	18.343	/	Pass
		5200	18.425	/	Pass
		5240	18.329	/	Pass
		5260	18.293	/	Pass
		5300	18.381	/	Pass
		5320	18.309	/	Pass
		5500	18.423	/	Pass
		5580	18.377	/	Pass
		5700	18.367	/	Pass
		5745	18.377	/	Pass
		5785	18.329	/	Pass
		5825	18.400	/	Pass
		5720	18.381	/	Pass
802.11n (HT40)	SISO	5190	36.519	/	Pass
		5230	36.602	/	Pass
		5270	36.519	/	Pass
		5310	36.568	/	Pass
		5510	36.741	/	Pass
		5550	36.726	/	Pass
		5670	36.662	/	Pass
		5755	36.716	/	Pass
		5795	36.619	/	Pass
		5710	36.631	/	Pass
802.11ac (VHT20)	SISO	5180	18.227	/	Pass
		5200	18.270	/	Pass
		5240	18.242	/	Pass
		5260	18.199	/	Pass
		5300	18.264	/	Pass
		5320	18.217	/	Pass
		5500	18.254	/	Pass
		5580	18.280	/	Pass
		5700	18.253	/	Pass
		5745	18.260	/	Pass
		5785	18.237	/	Pass
		5825	18.262	/	Pass
		5720	18.202	/	Pass
802.11ac (VHT40)	SISO	5190	36.738	/	Pass
		5230	36.853	/	Pass
		5270	36.658	/	Pass

		5310	36.695	/	Pass
		5510	36.866	/	Pass
		5550	36.838	/	Pass
		5670	36.725	/	Pass
		5755	36.797	/	Pass
		5795	36.763	/	Pass
		5710	36.673	/	Pass
802.11ac (VHT80)	SISO	5210	75.824	/	Pass
		5290	75.876	/	Pass
		5530	75.888	/	Pass
		5775	75.917	/	Pass
		5690	75.911	/	Pass

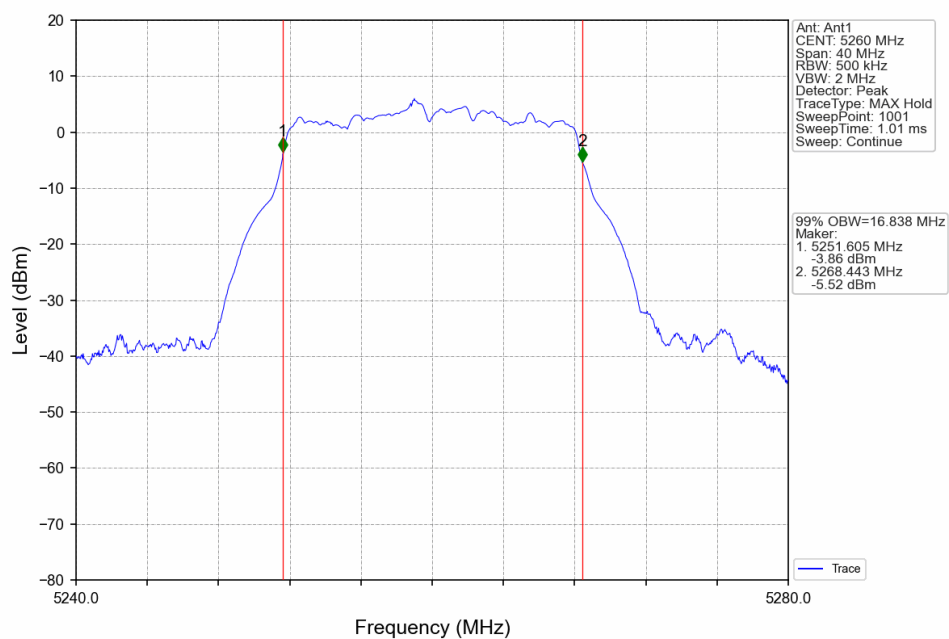
Test Graphs



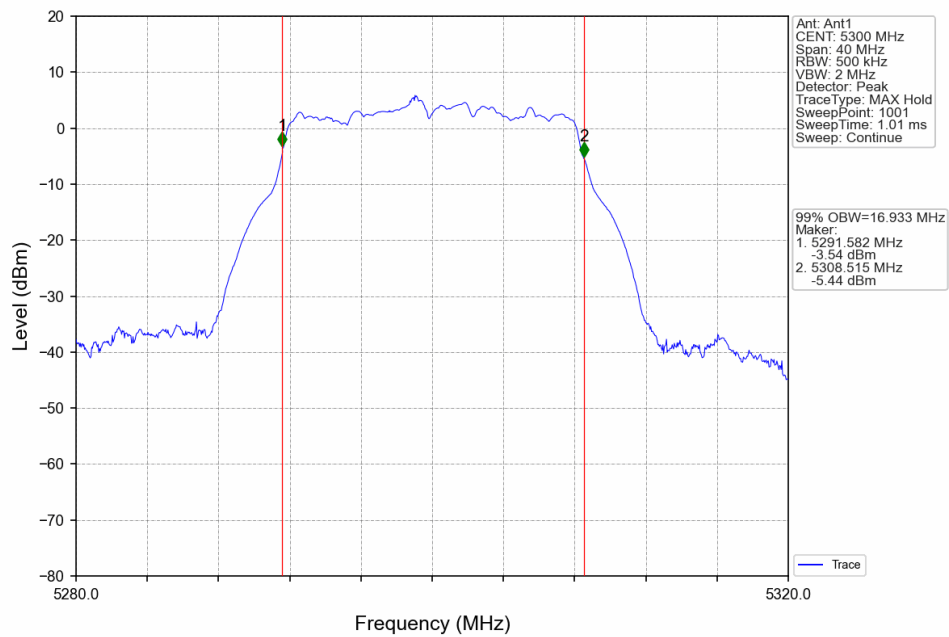
802.11a_HCH_5240MHz_Ant1_NTNV



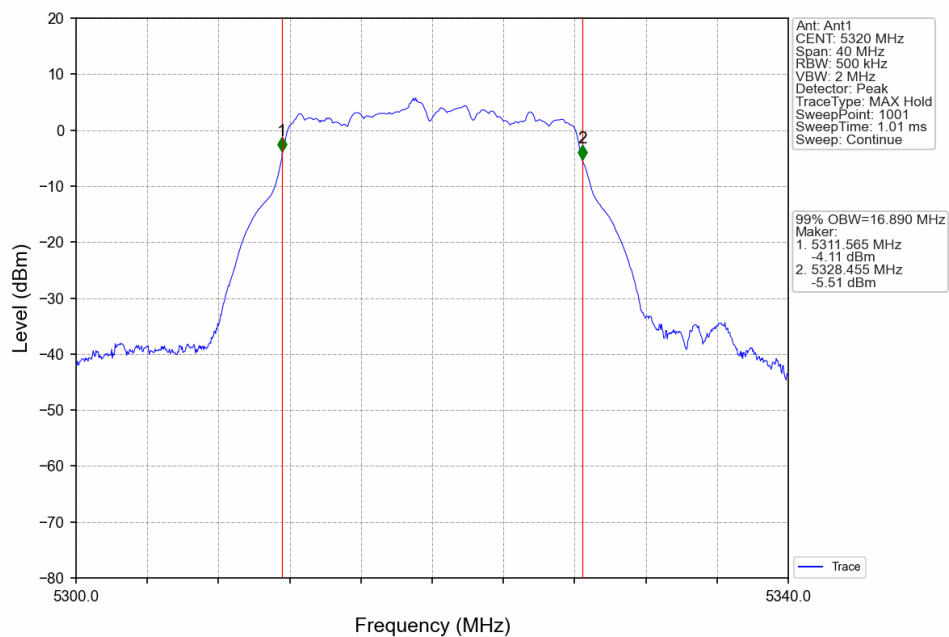
802.11a_LCH_5260MHz_Ant1_NTNV



802.11a_MCH_5300MHz_Ant1_NTNV

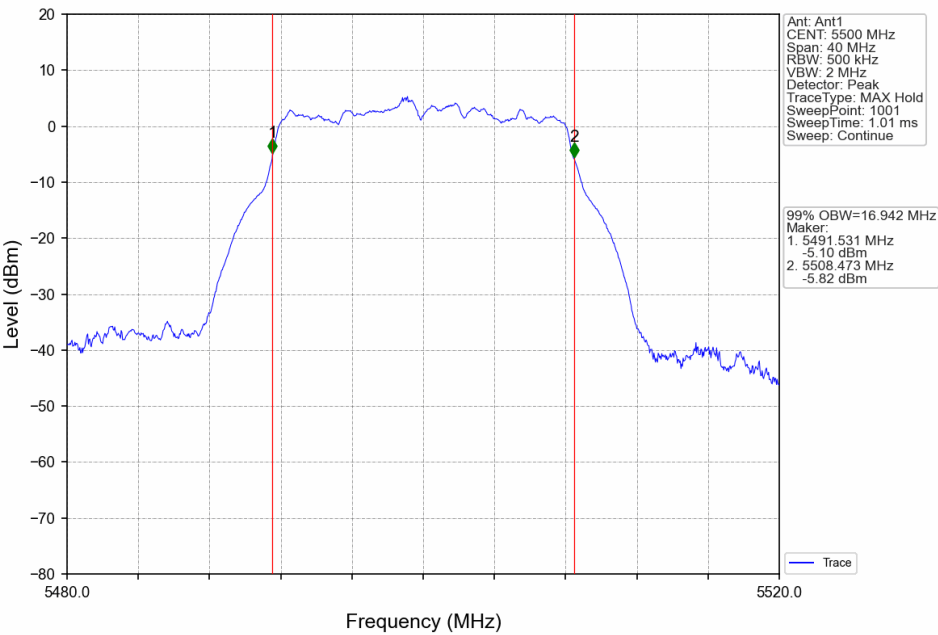


802.11a_HCH_5320MHz_Ant1_NTNV

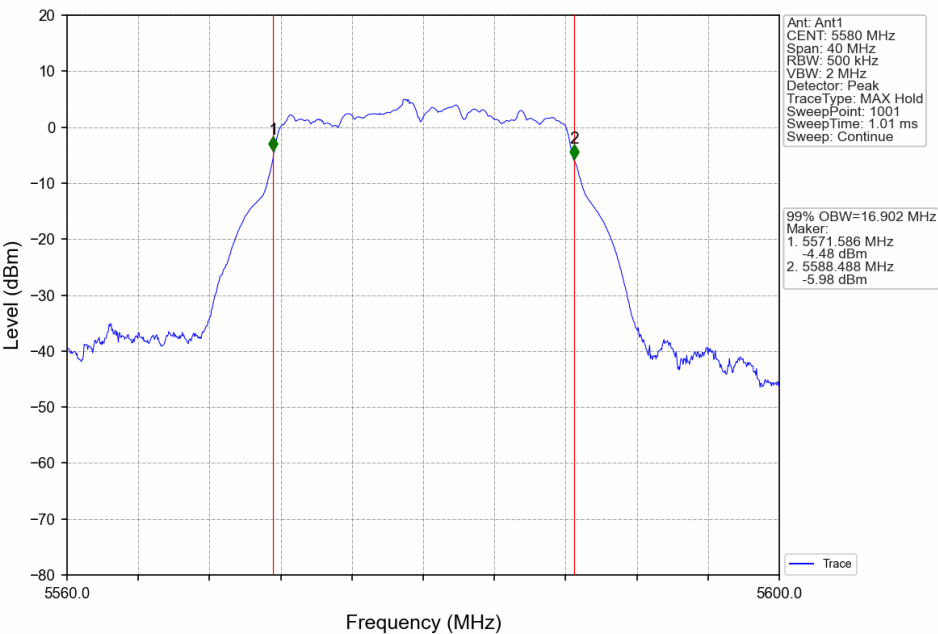




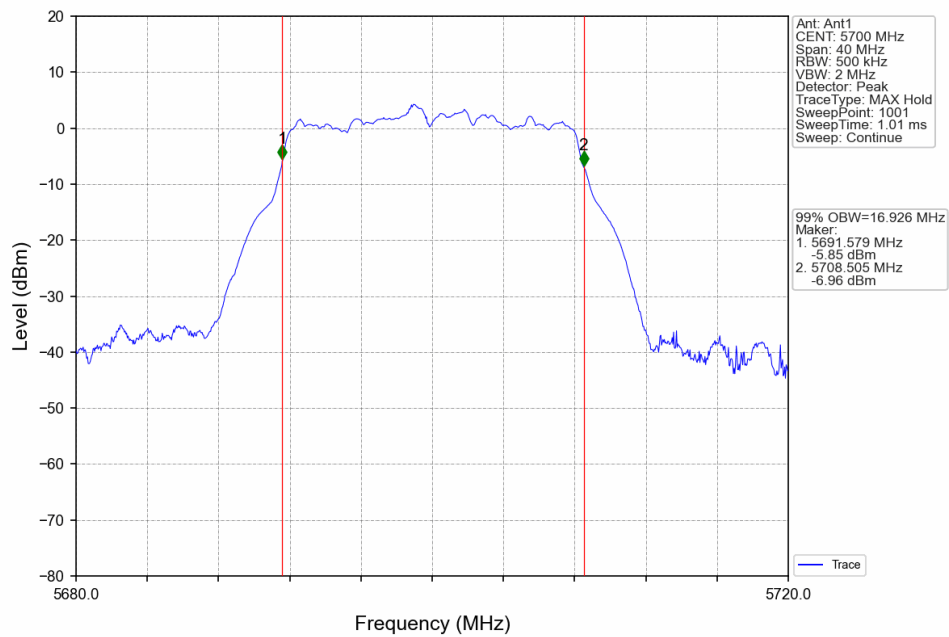
802.11a_LCH_5500MHz_Ant1_NTNV



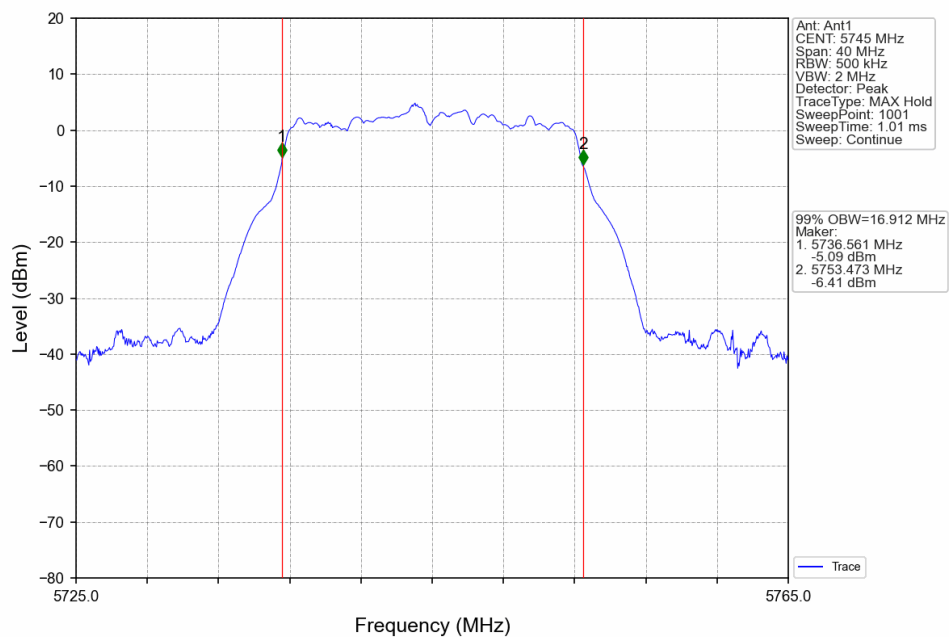
802.11a_MCH_5580MHz_Ant1_NTNV



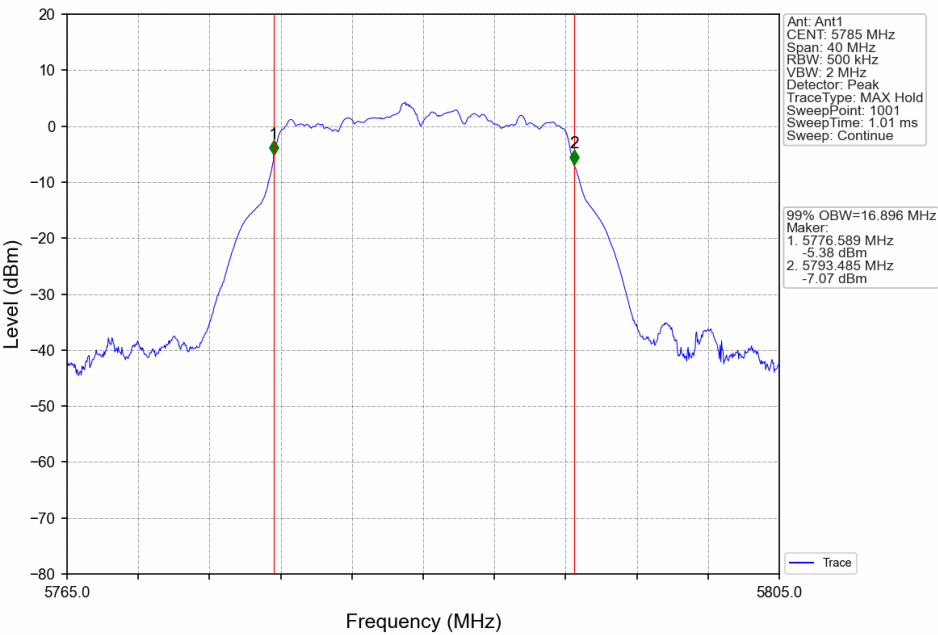
802.11a_HCH_5700MHz_Ant1_NTNV



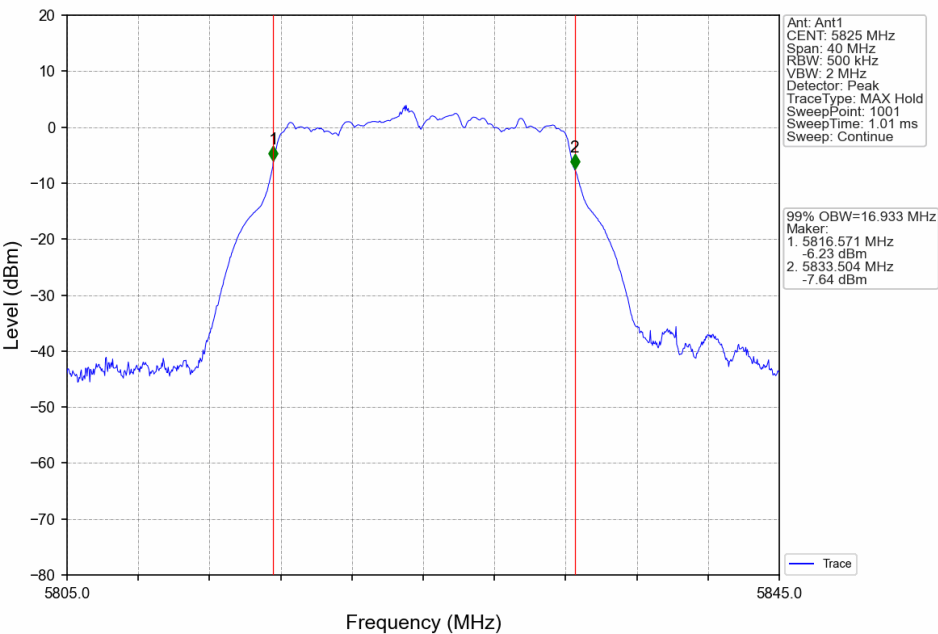
802.11a_LCH_5745MHz_Ant1_NTNV



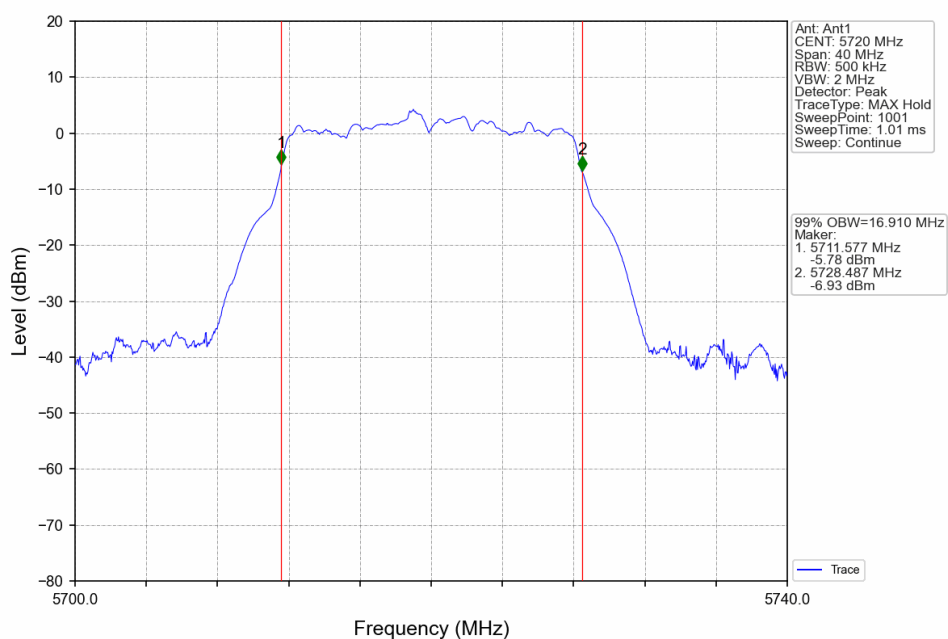
802.11a_MCH_5785MHz_Ant1_NTNV



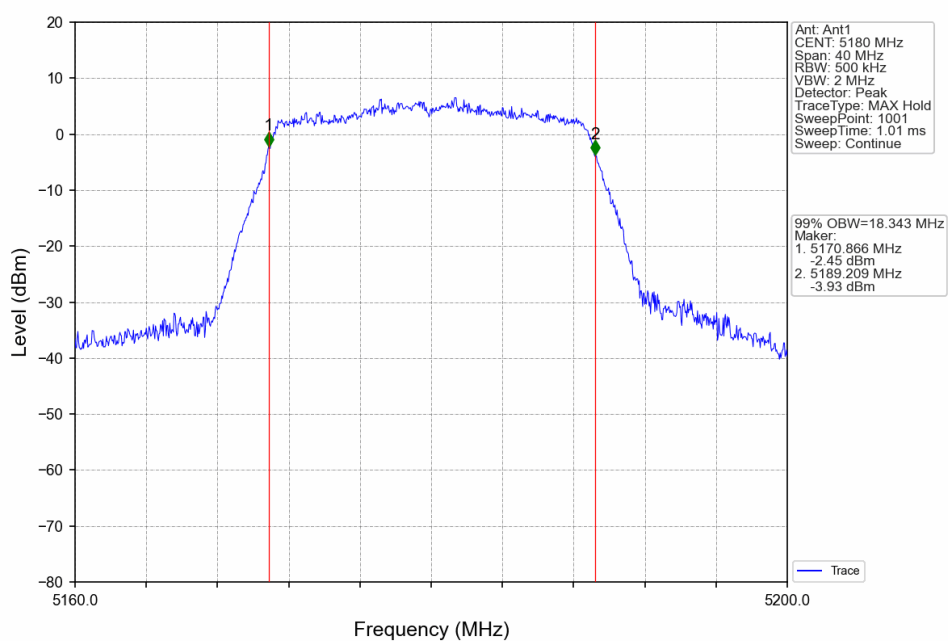
802.11a_HCH_5825MHz_Ant1_NTNV



802.11a_HCH_5720MHz_Ant1_NTNV

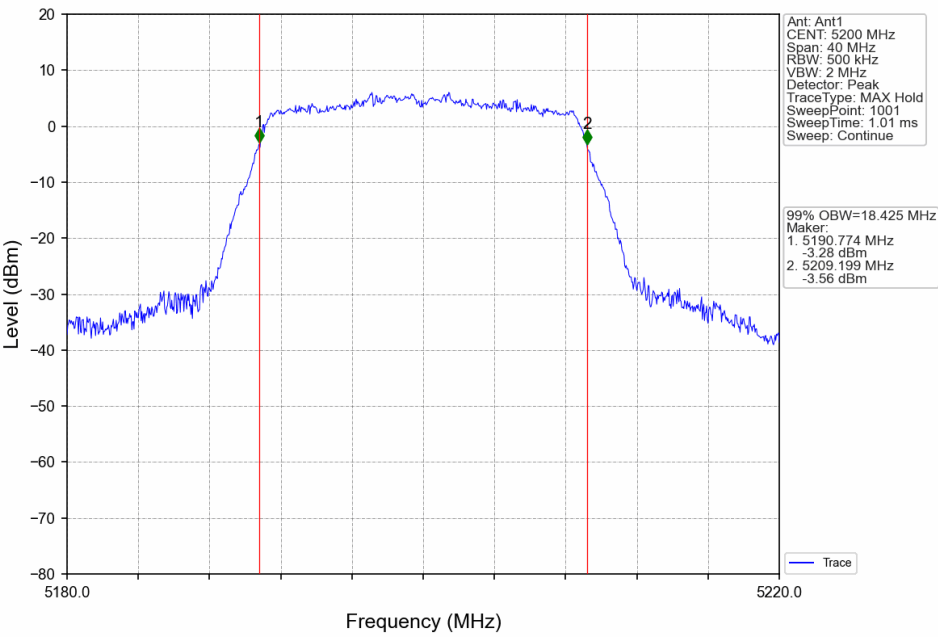


802.11n(HT20)_LCH_5180MHz_Ant1_NTNV

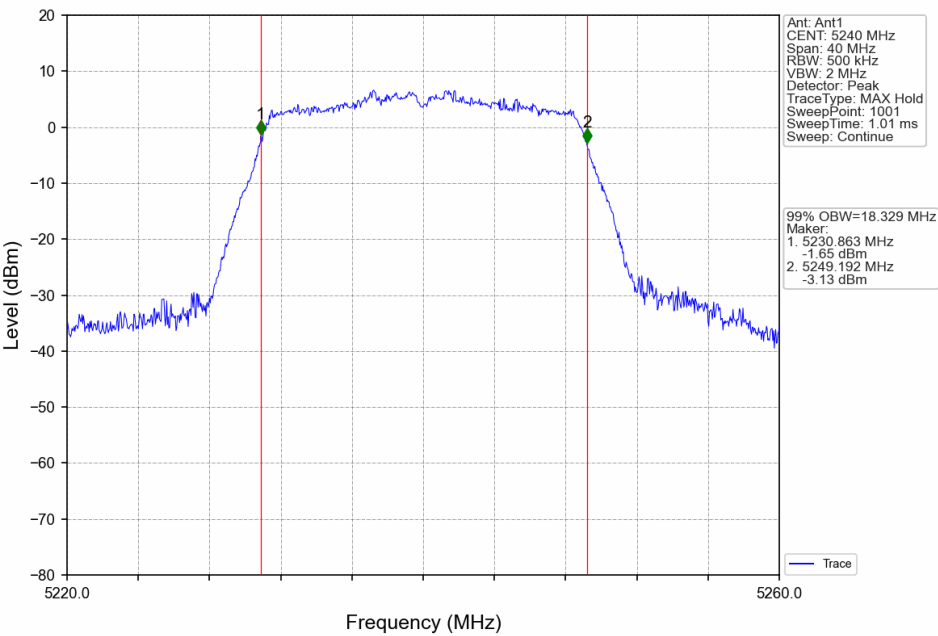




802.11n(HT20)_MCH_5200MHz_Ant1_NTNV

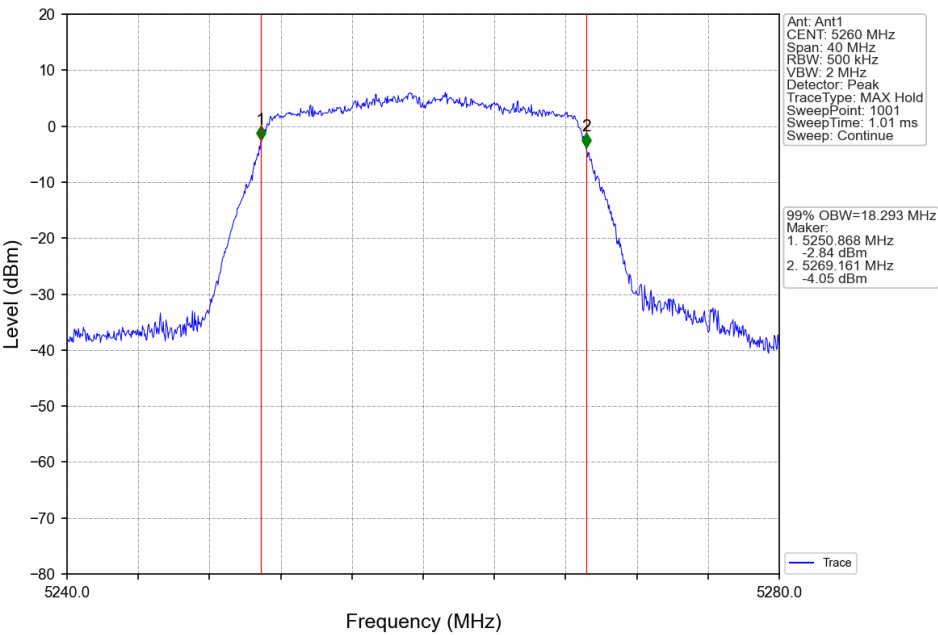


802.11n(HT20)_HCH_5240MHz_Ant1_NTNV

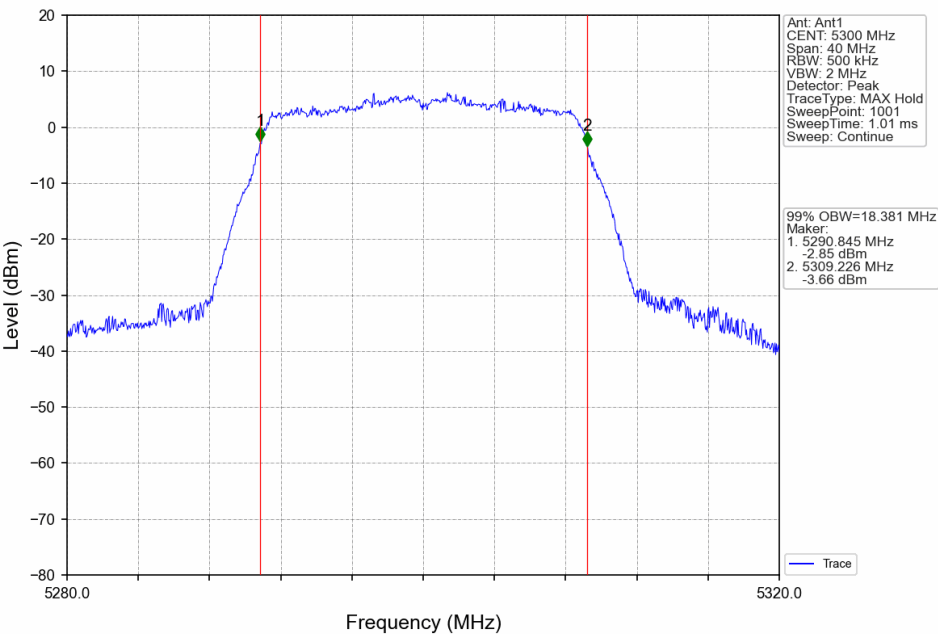




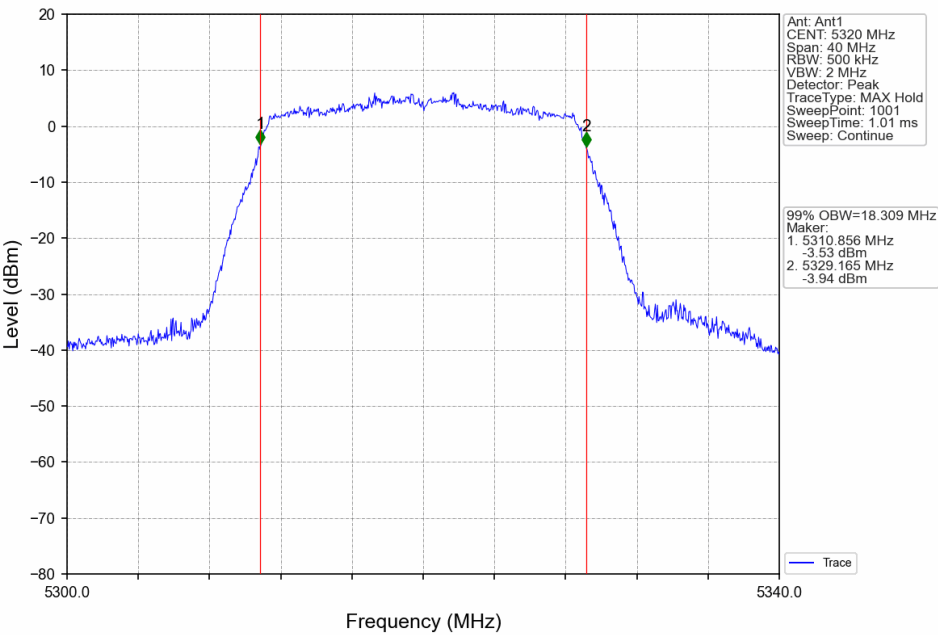
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



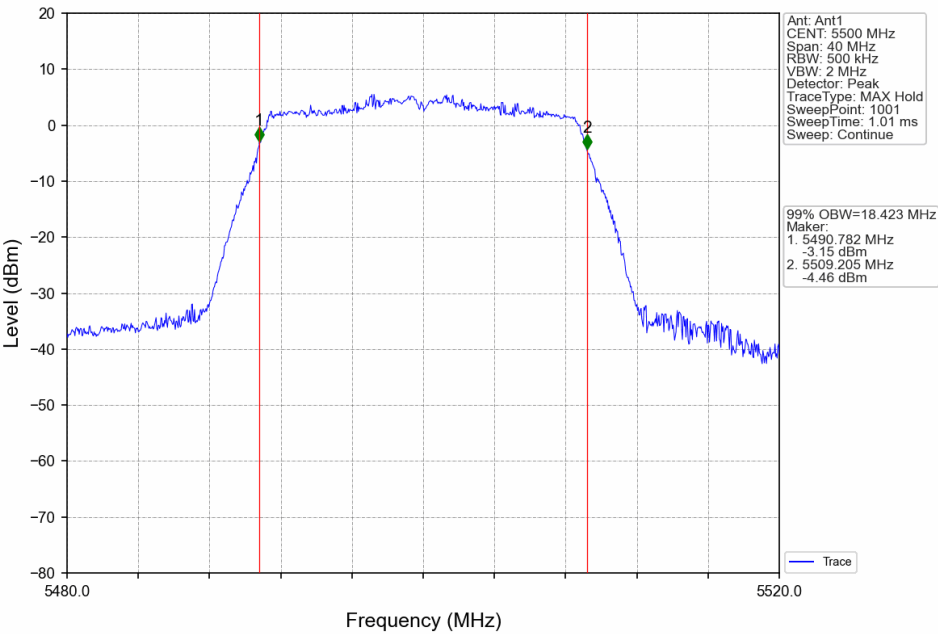
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



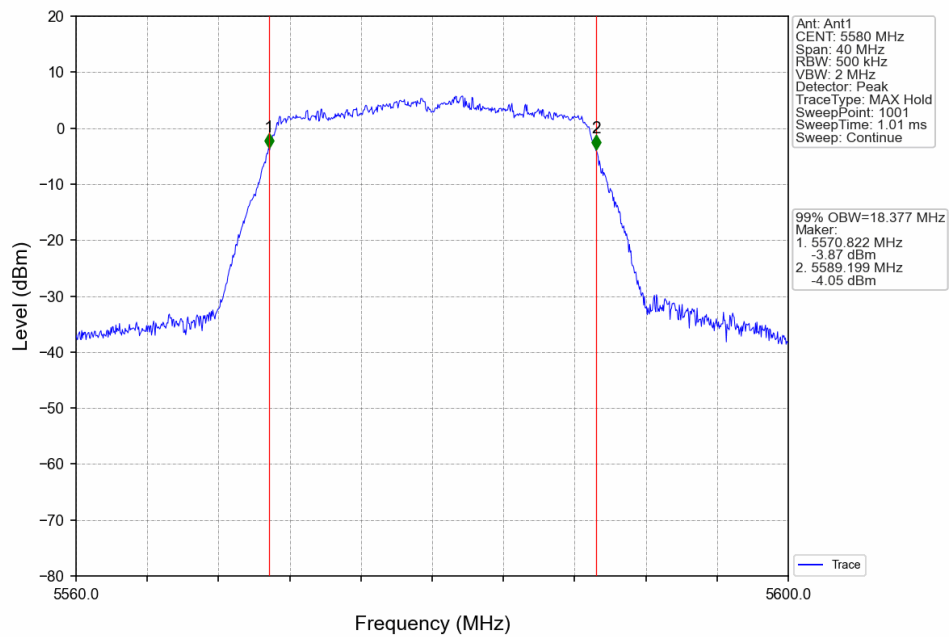
802.11n(HT20)_HCH_5320MHz_Ant1_NTNV



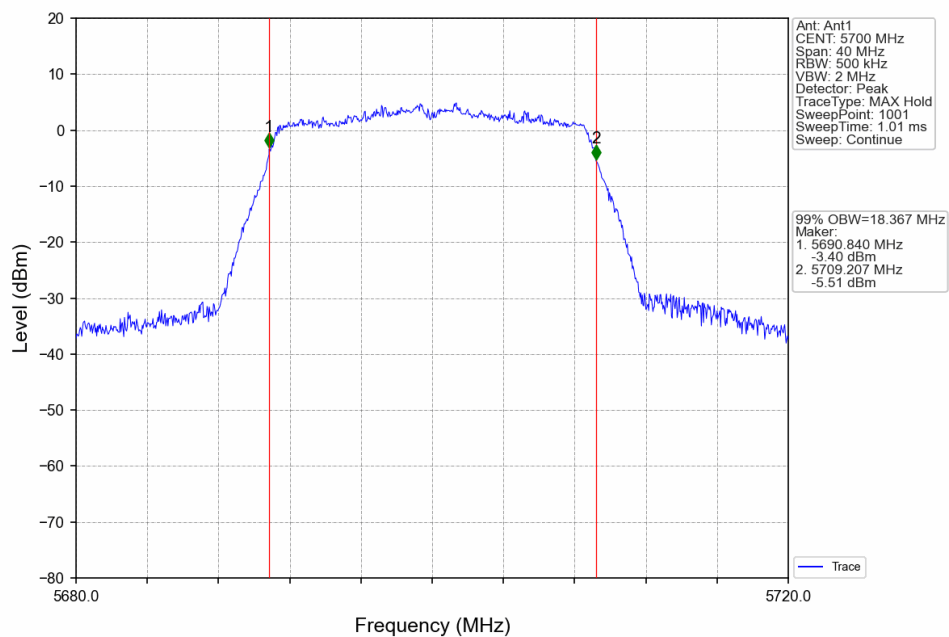
802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



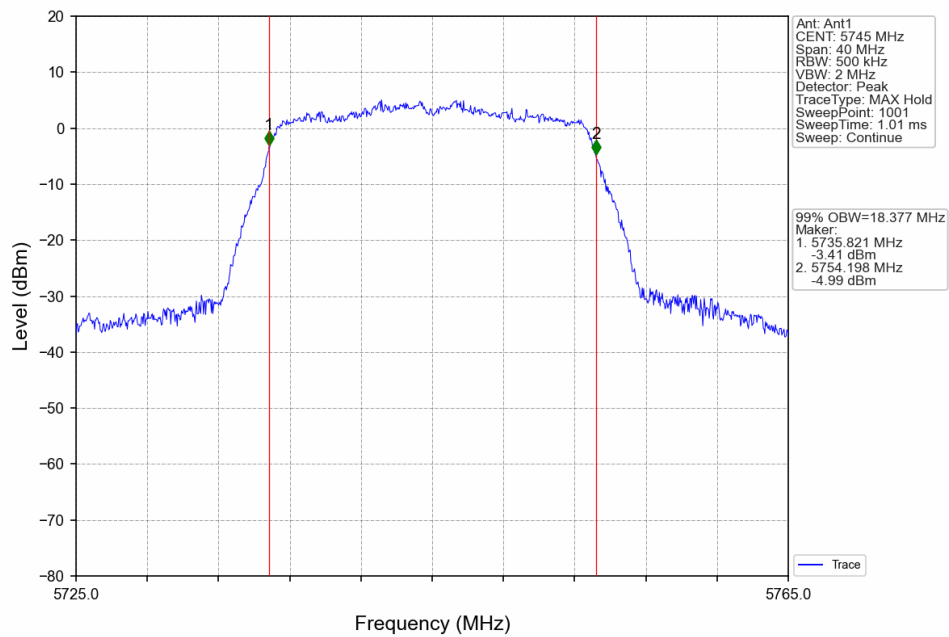
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



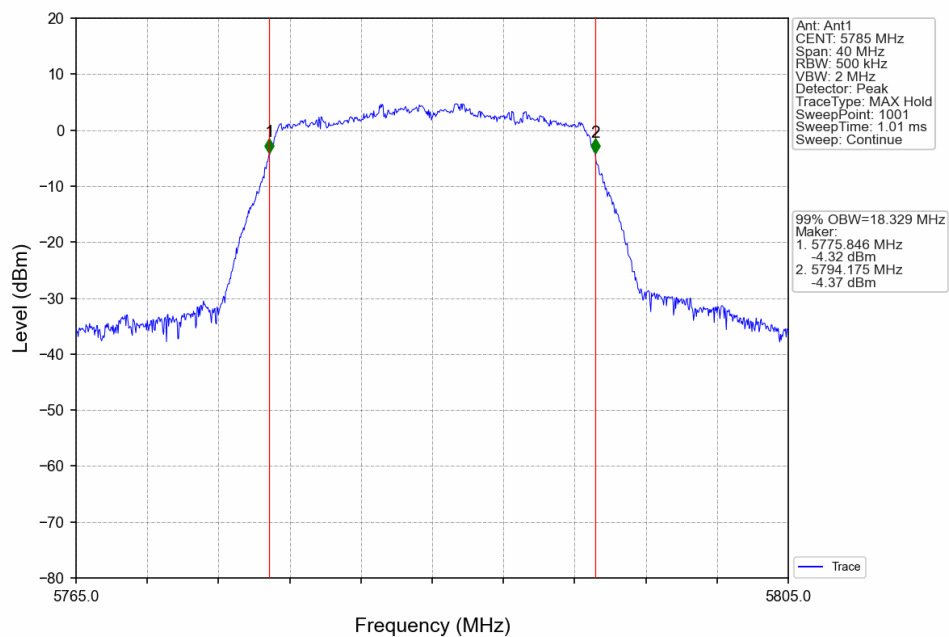
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



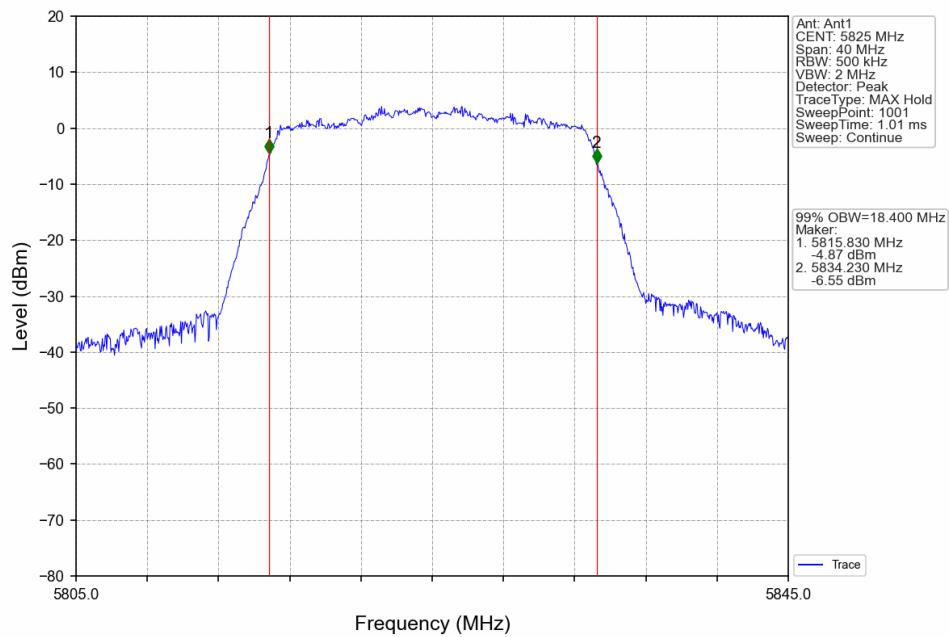
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



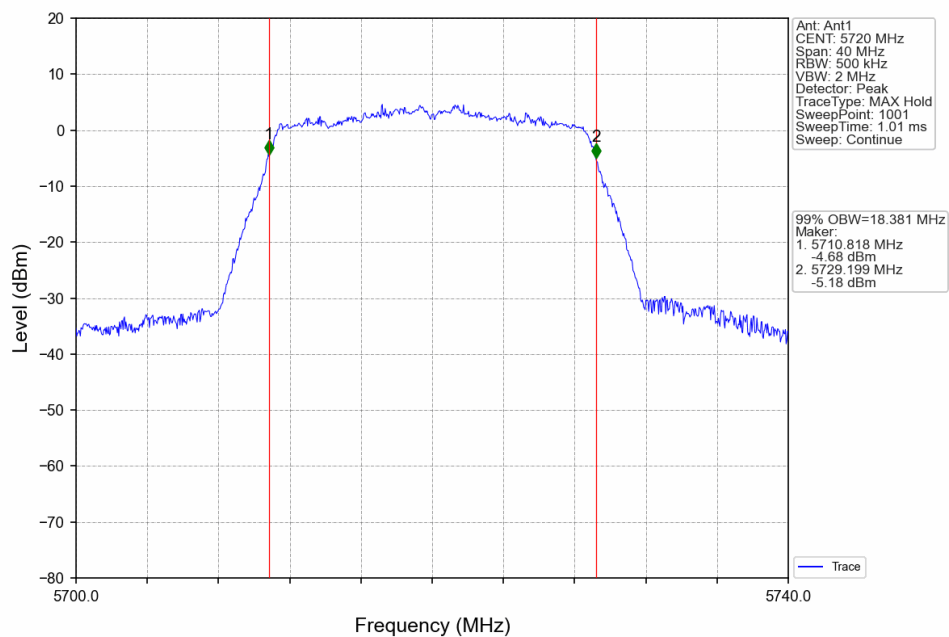
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



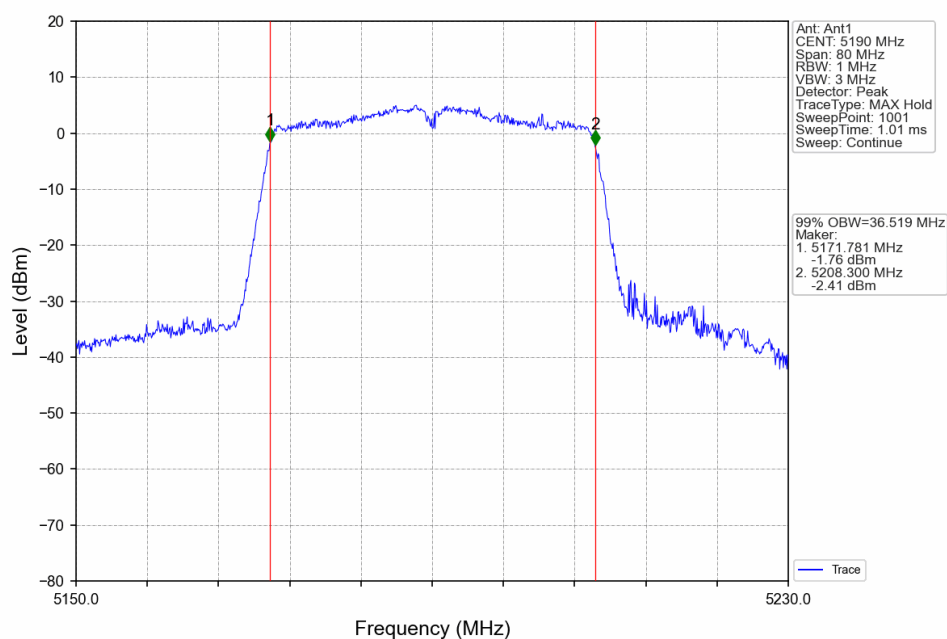
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



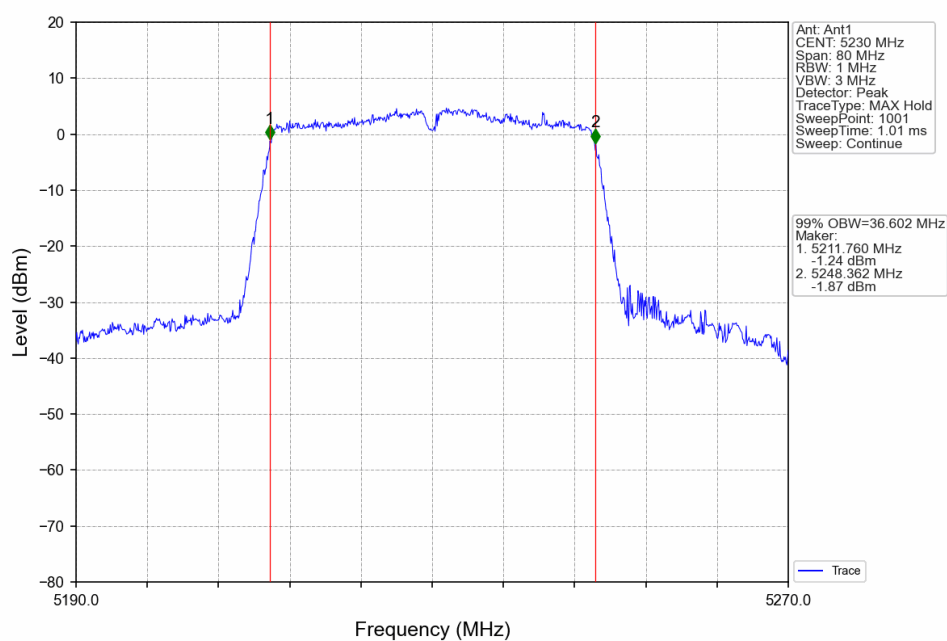
802.11n(HT20)_HCH_5720MHz_Ant1_NTNV



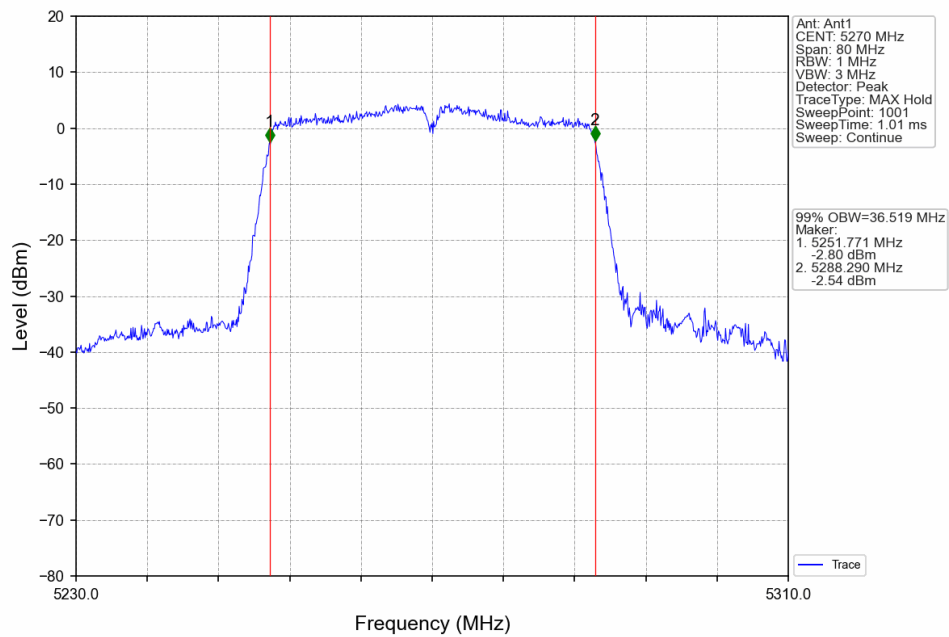
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



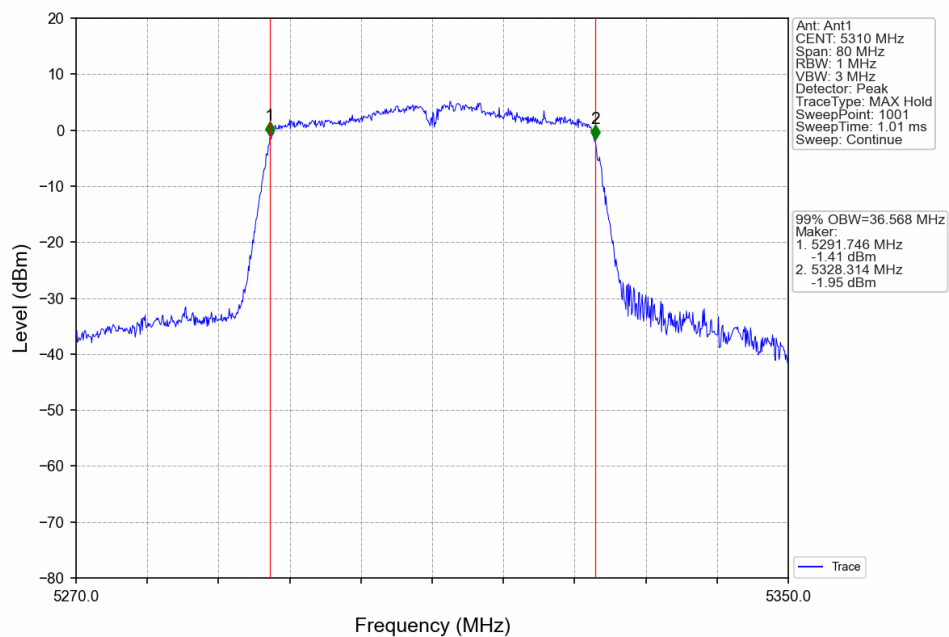
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



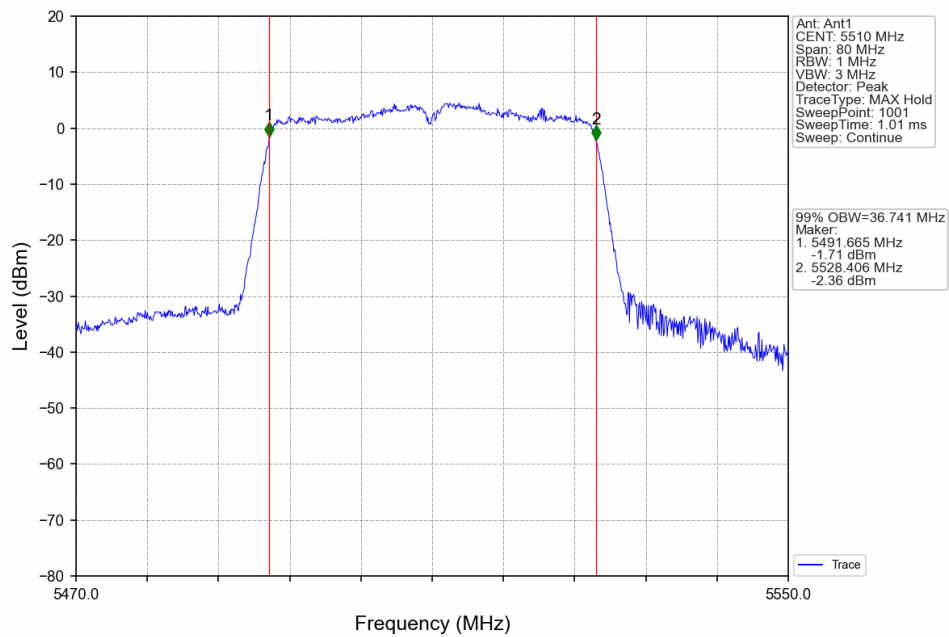
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



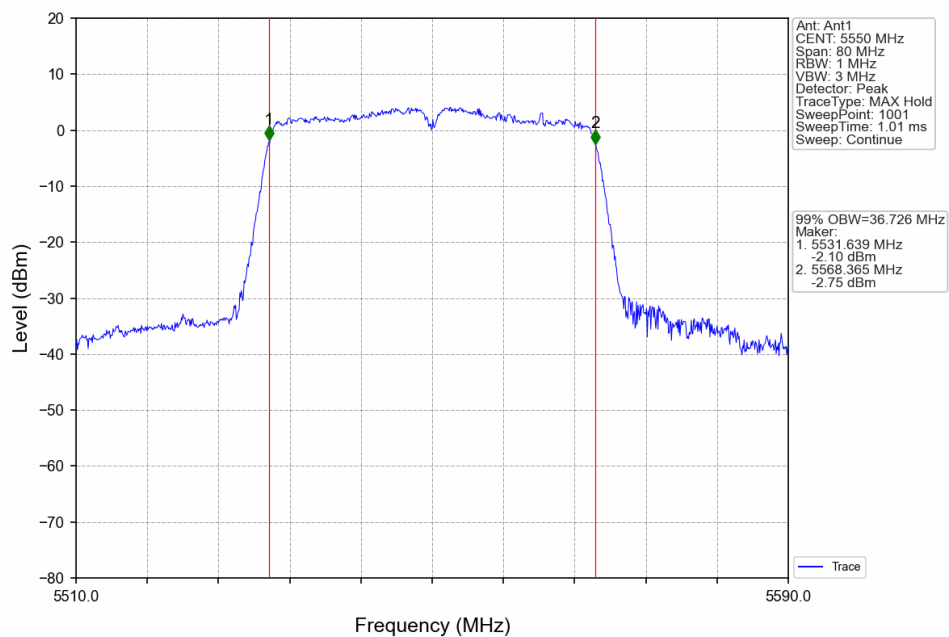
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



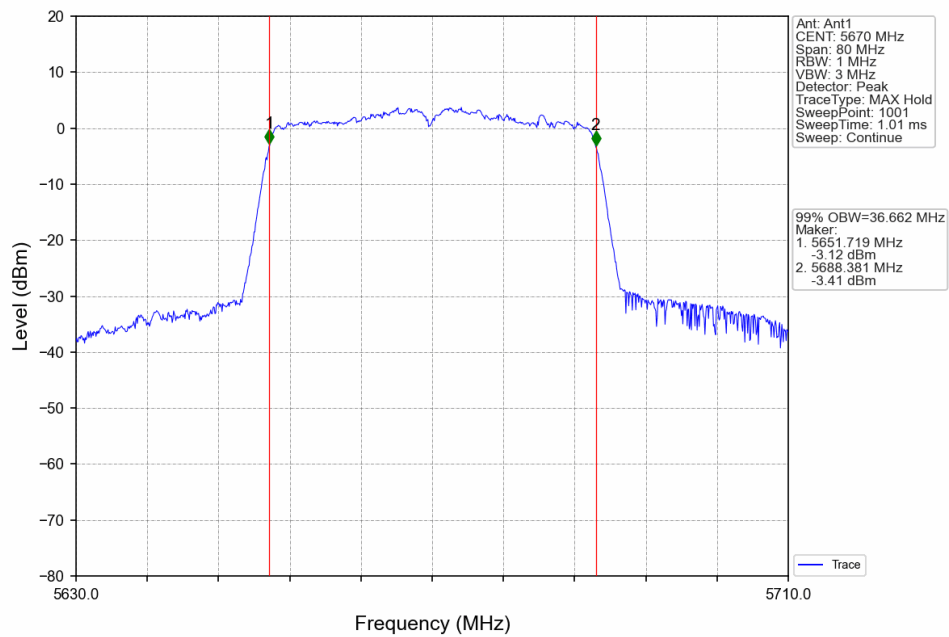
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



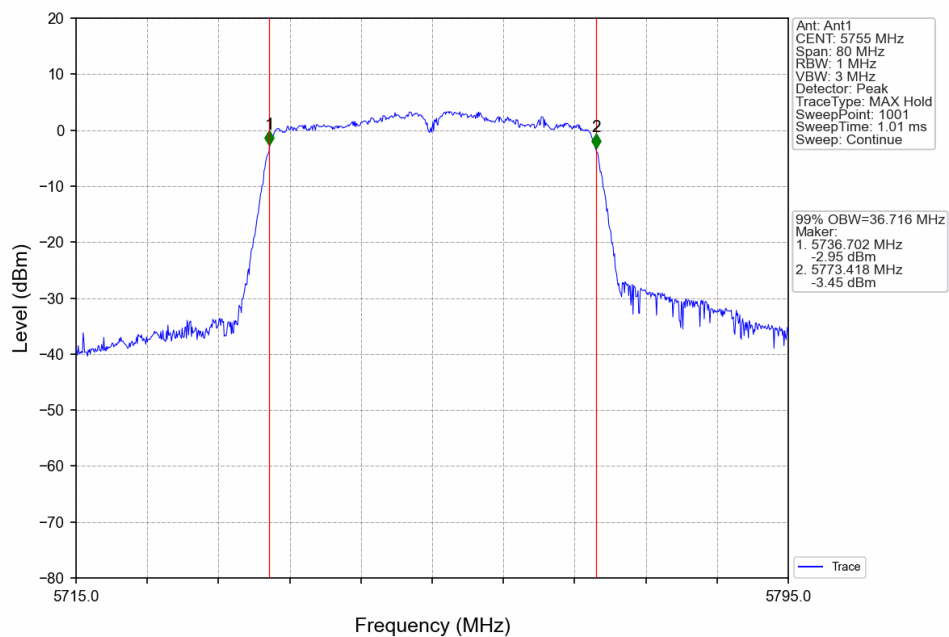
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



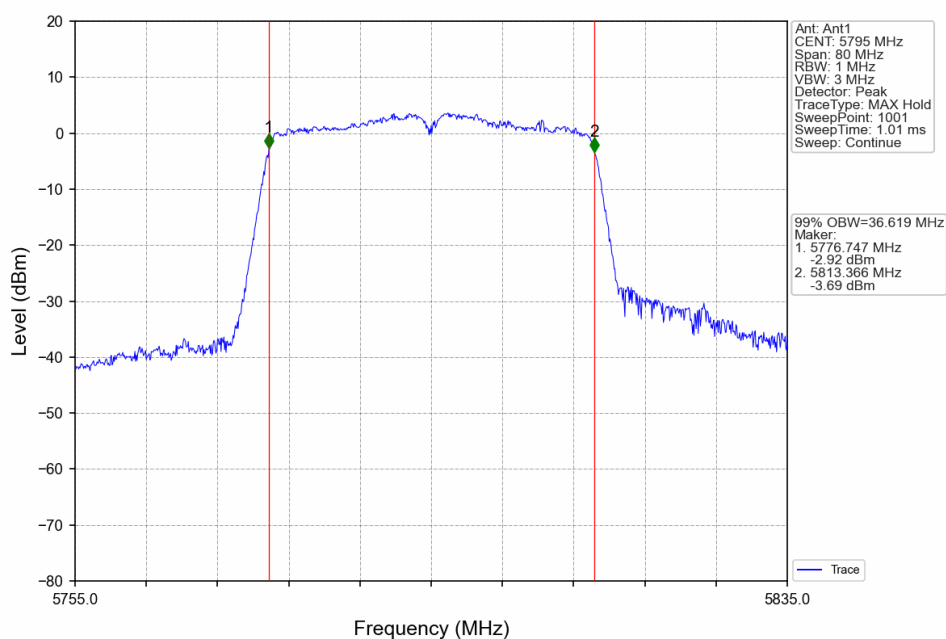
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



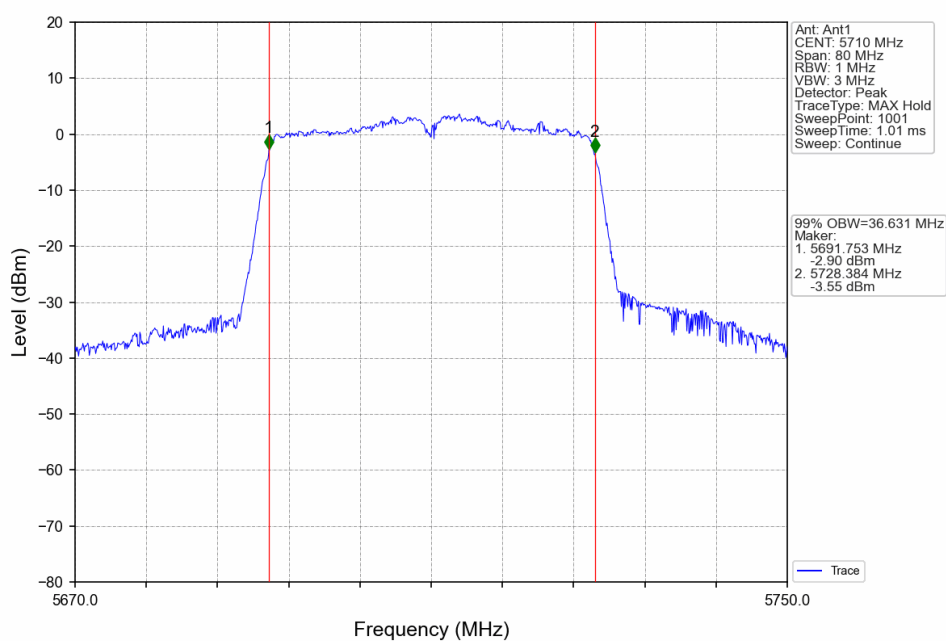
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



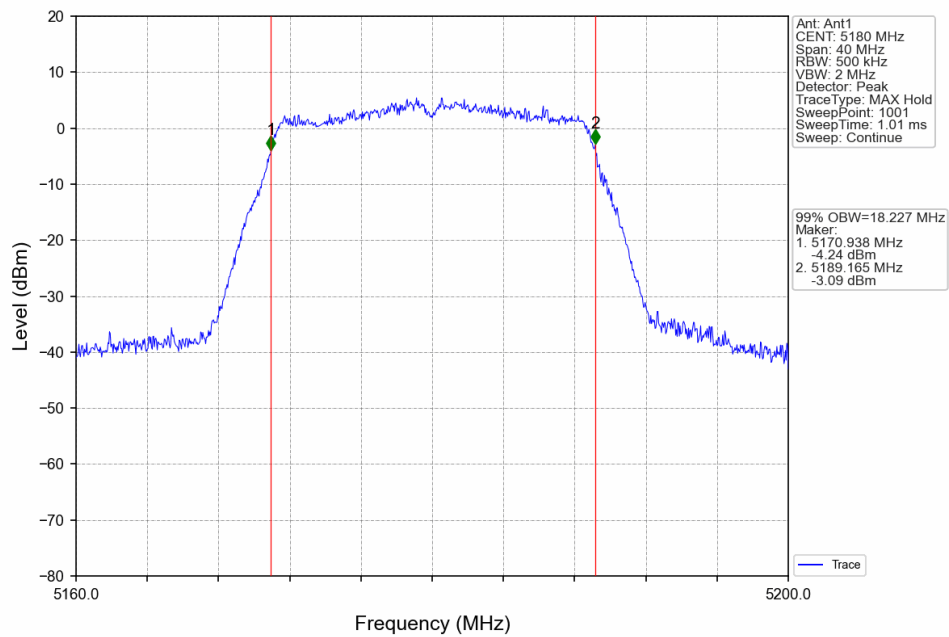
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



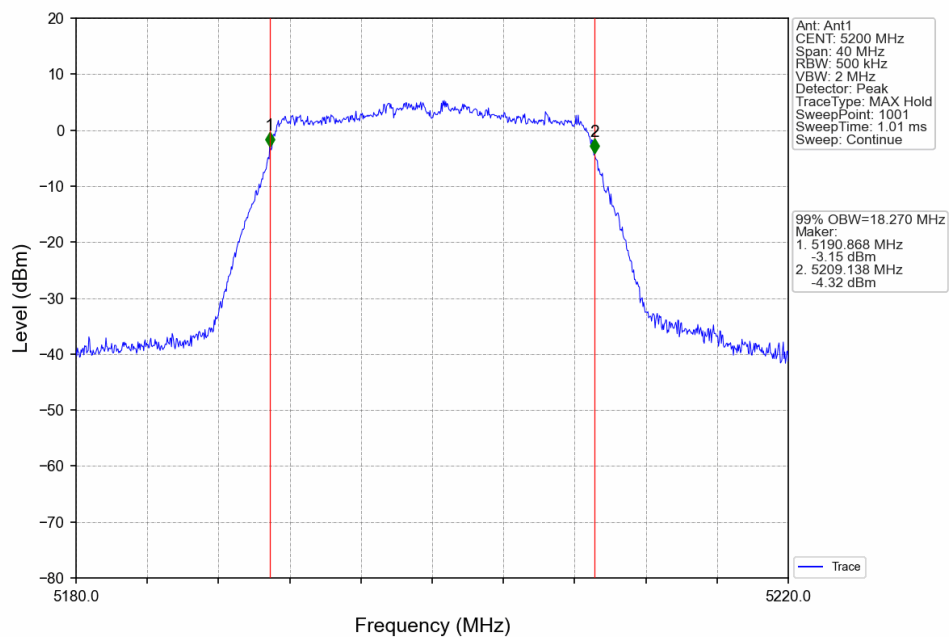
802.11n(HT40)_HCH_5710MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV

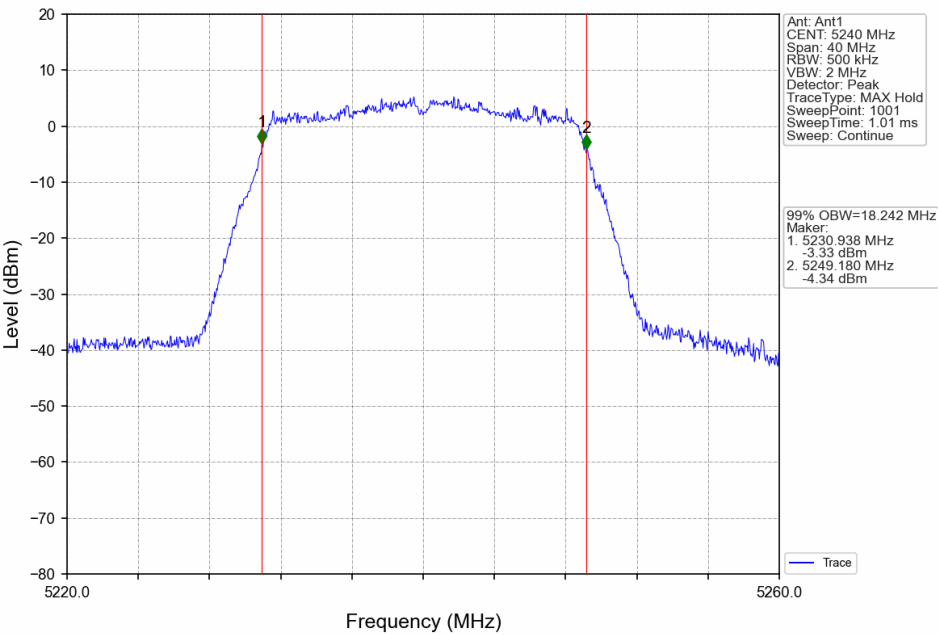


802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV

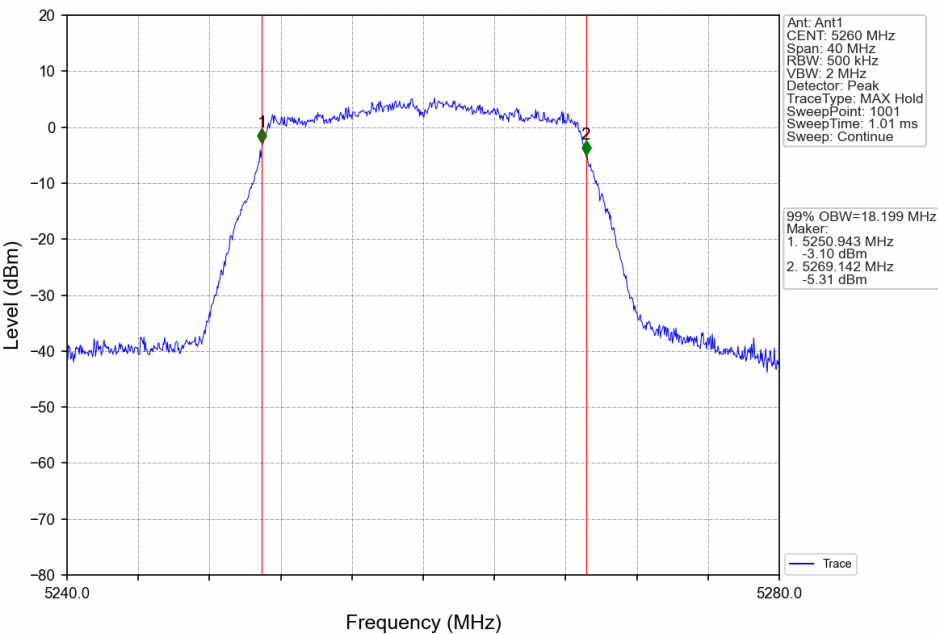




802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV

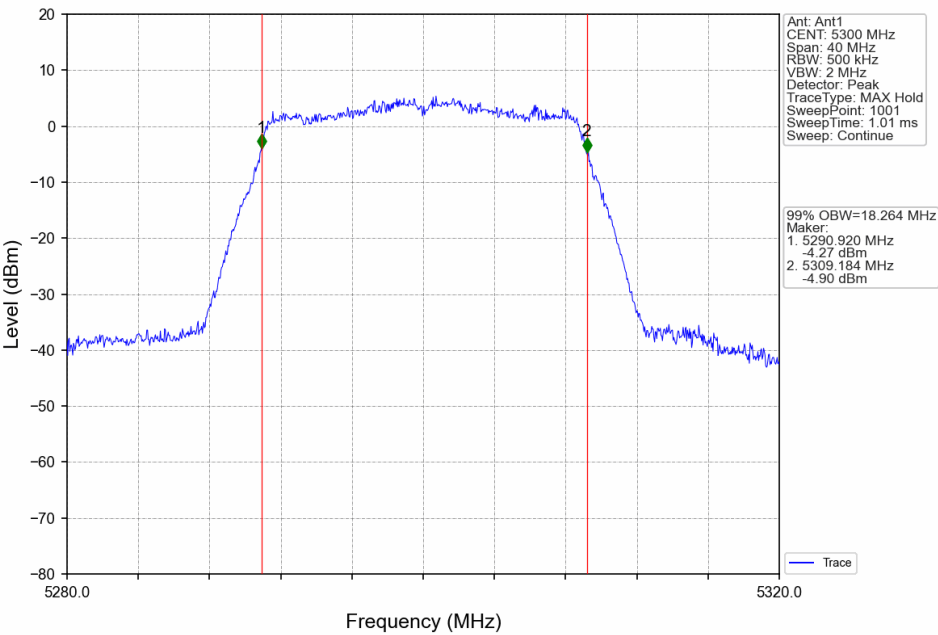


802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV

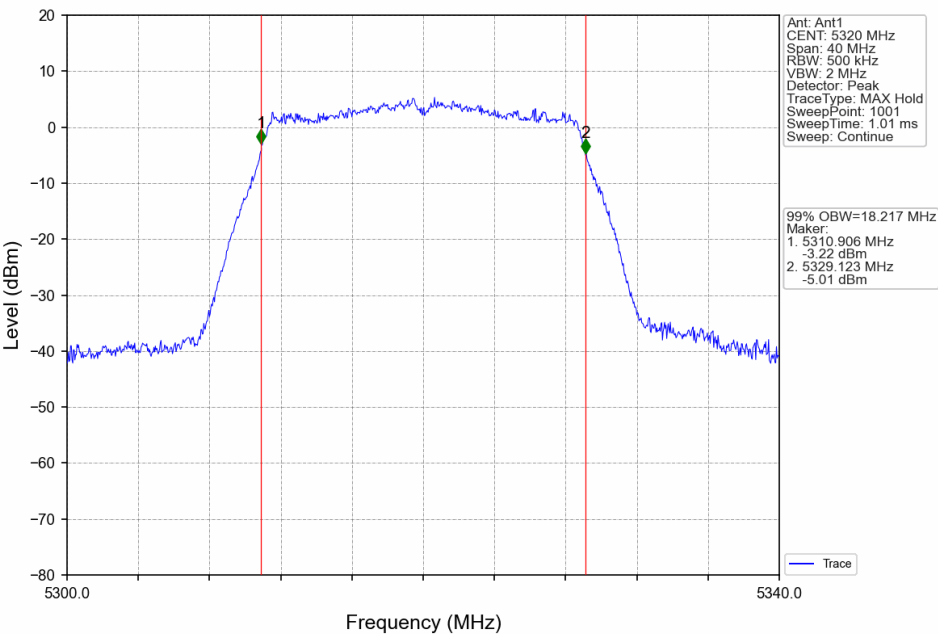




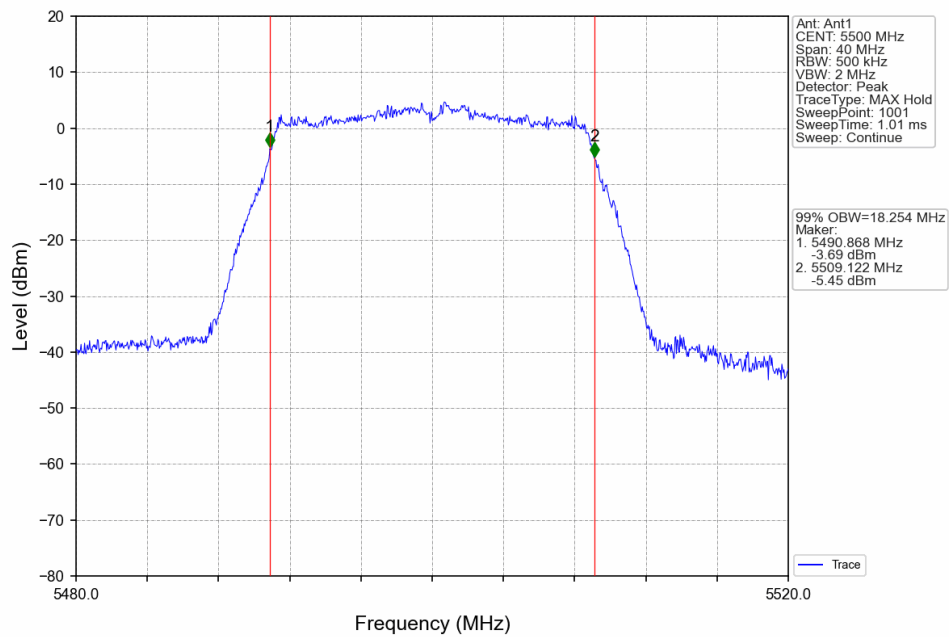
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



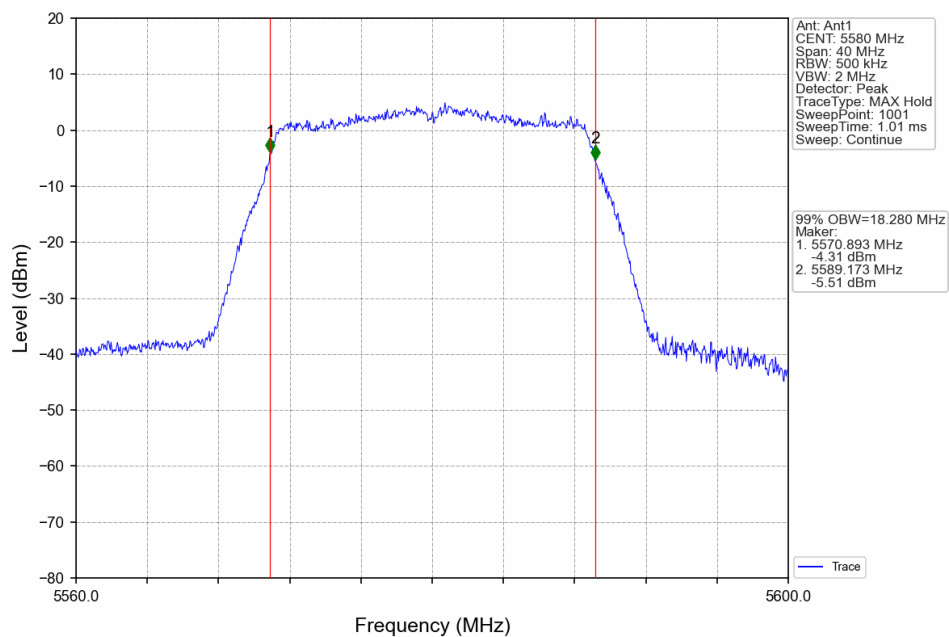
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



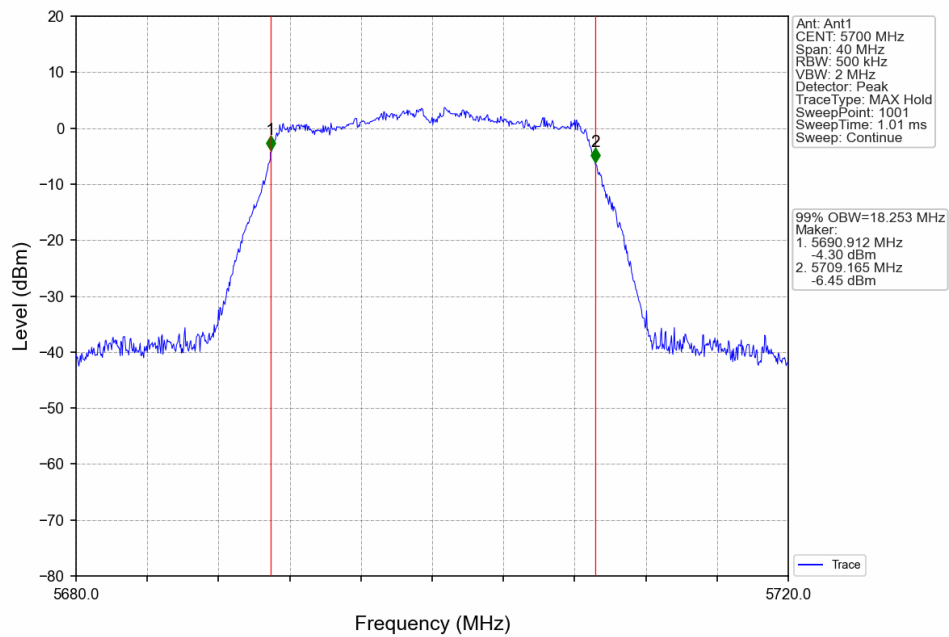
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



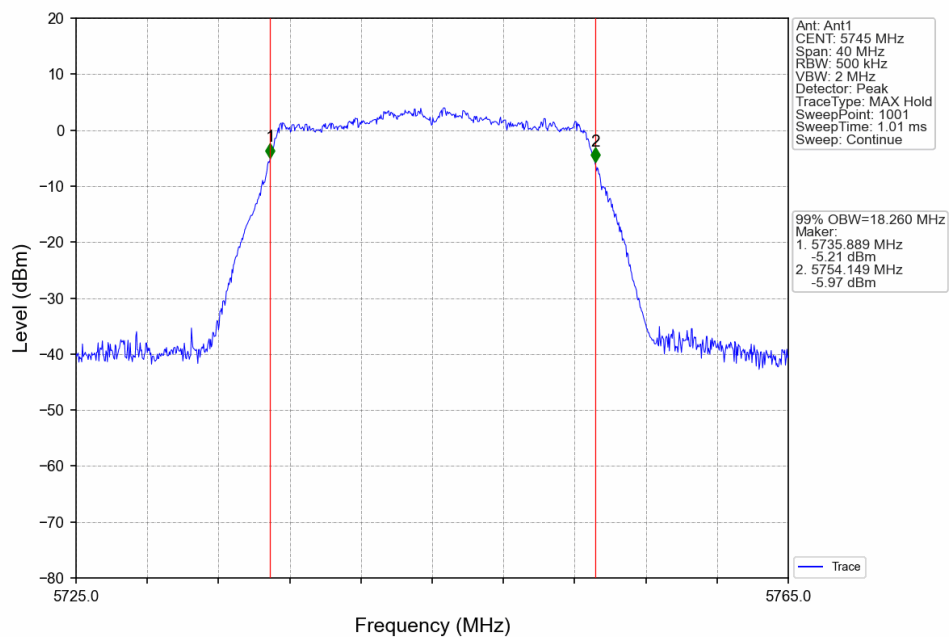
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



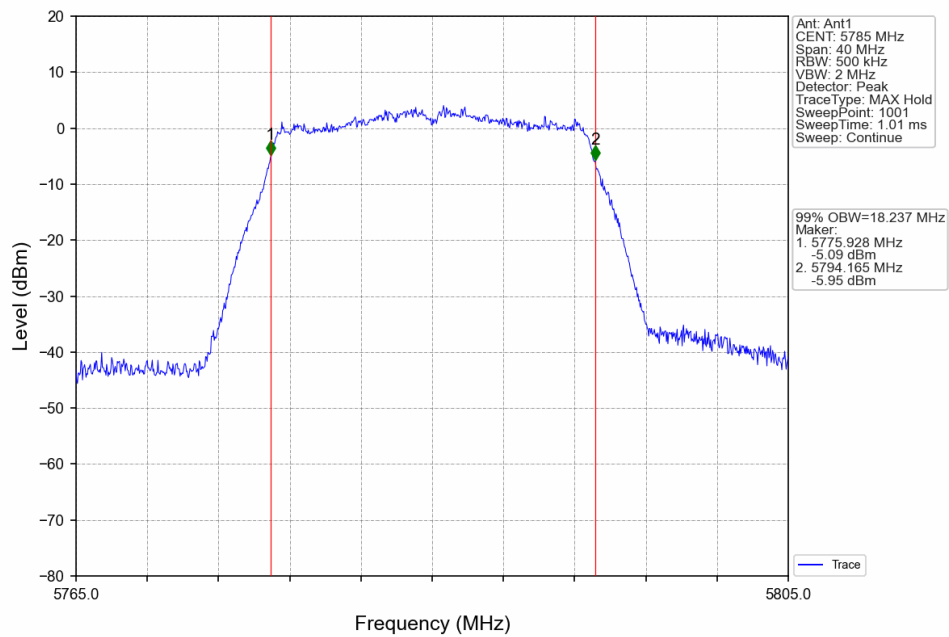
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



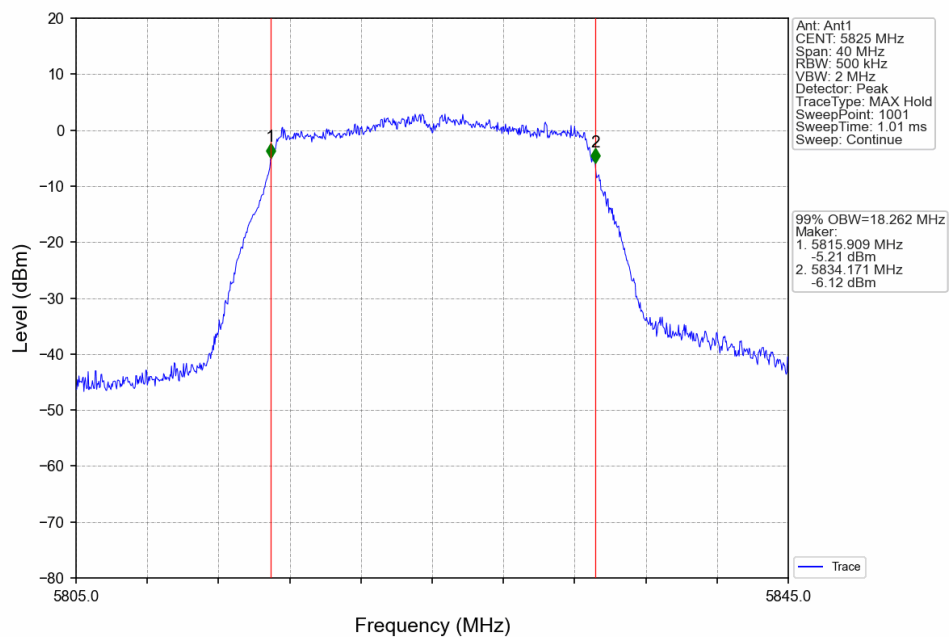
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



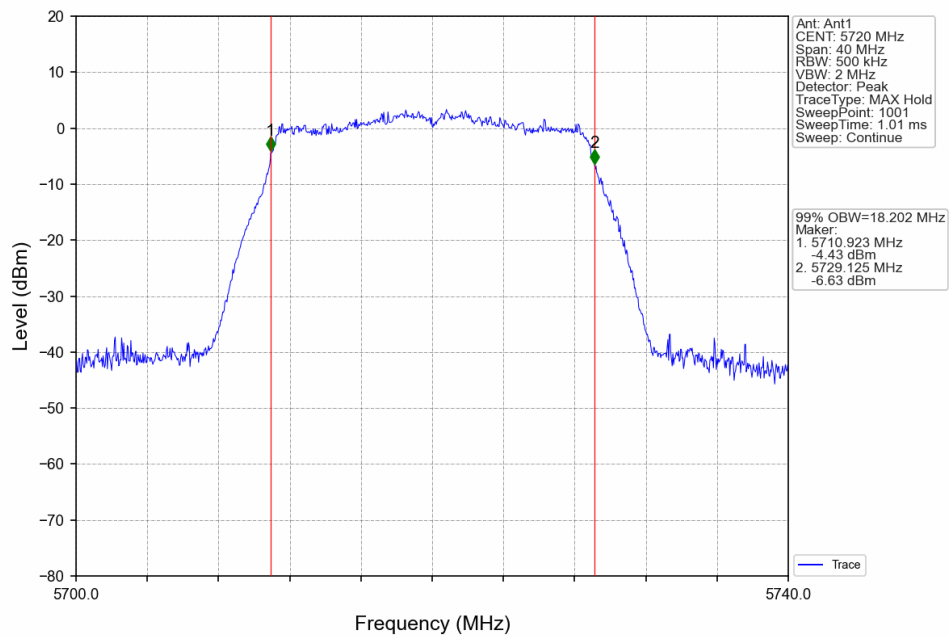
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



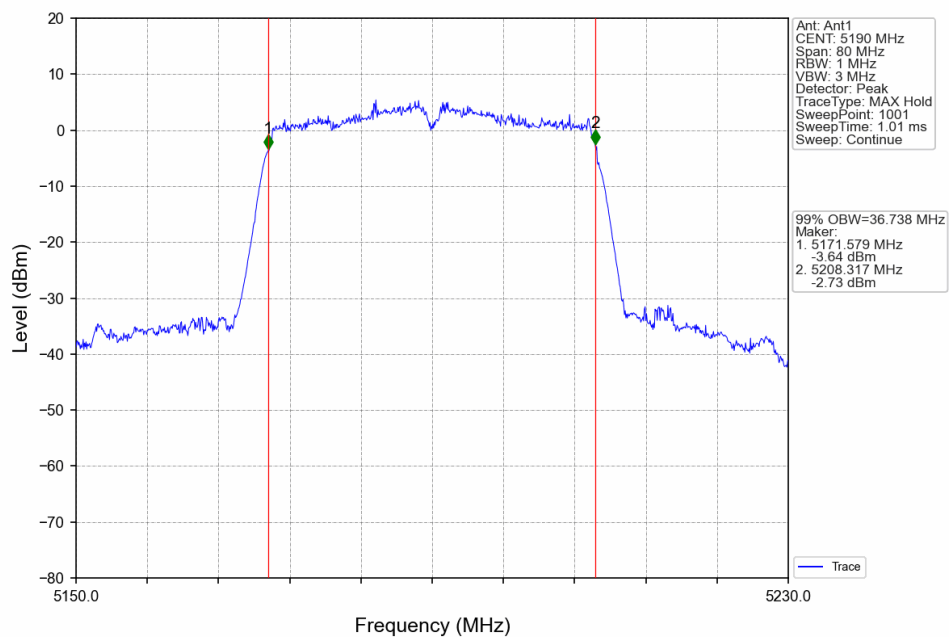
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



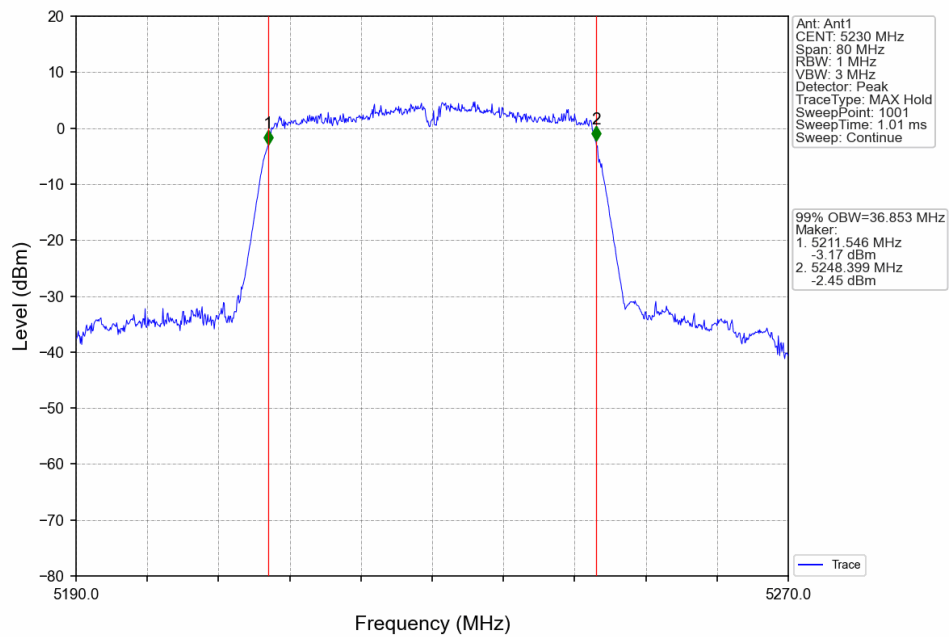
802.11ac(VHT20)_HCH_5720MHz_Ant1_NTNV



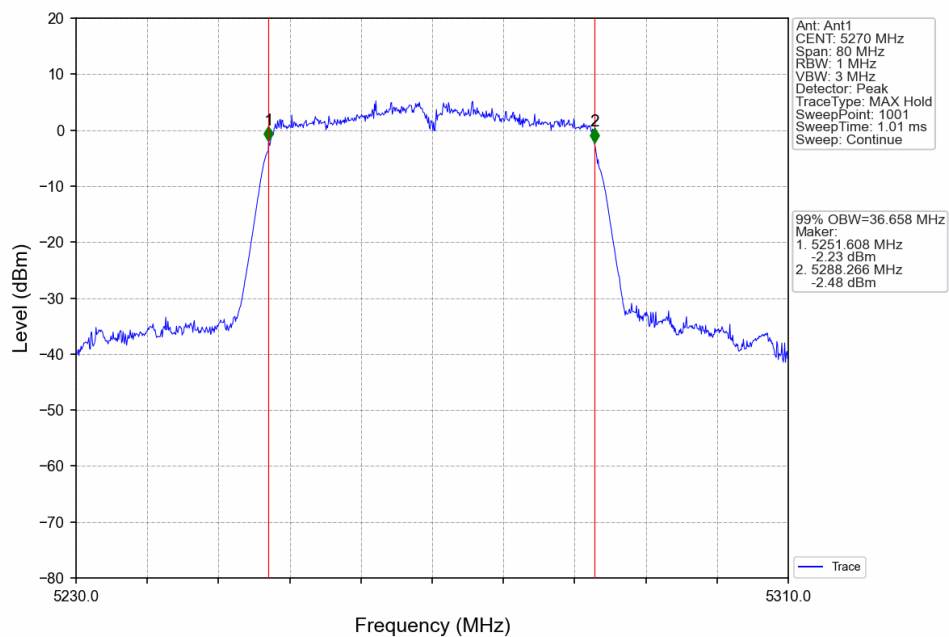
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



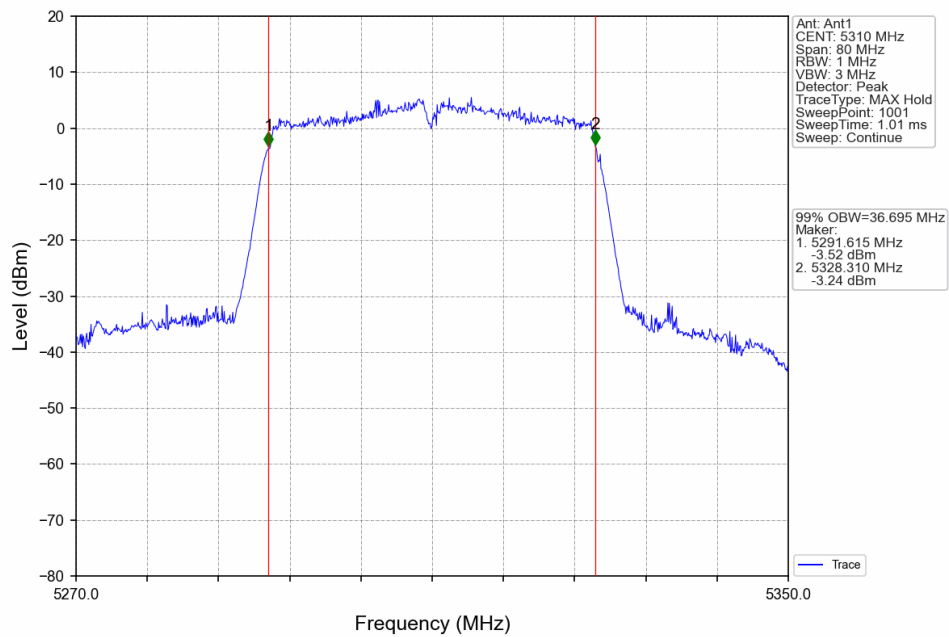
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



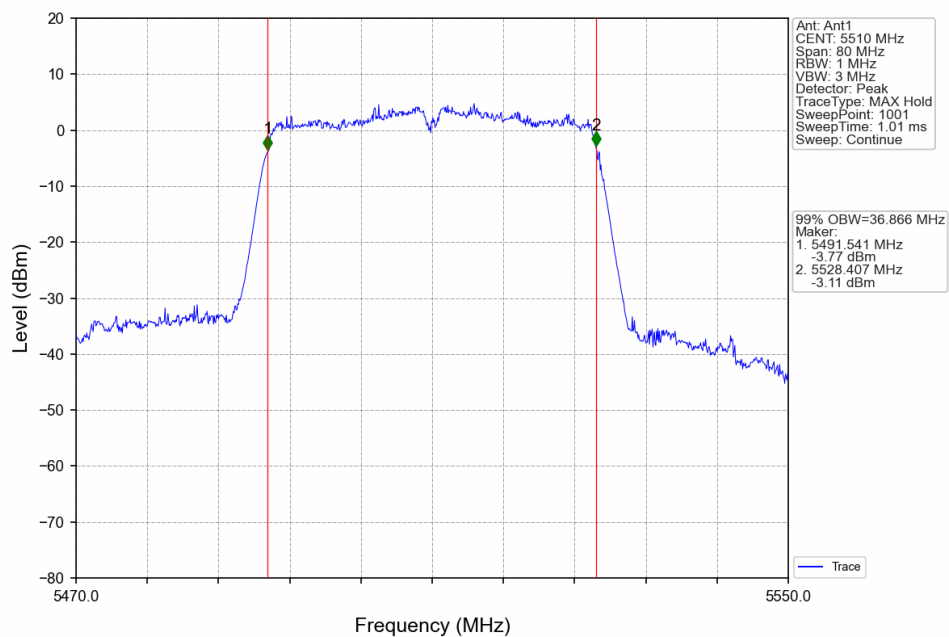
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



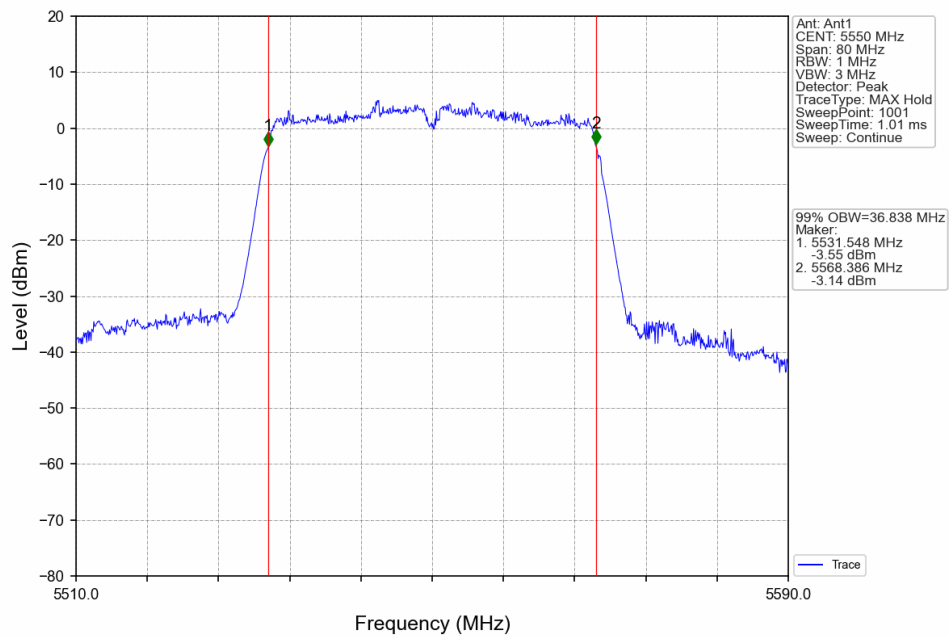
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



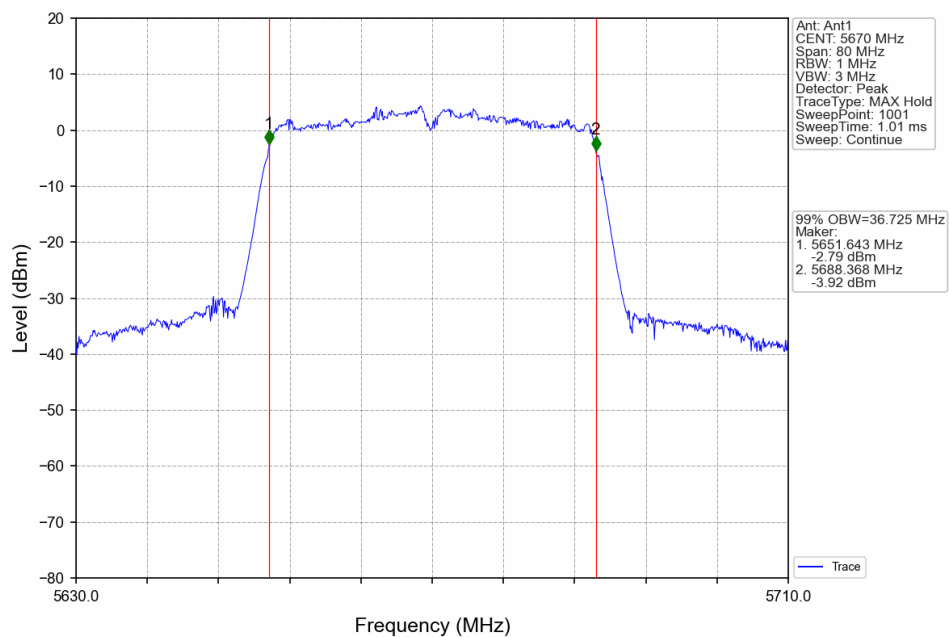
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



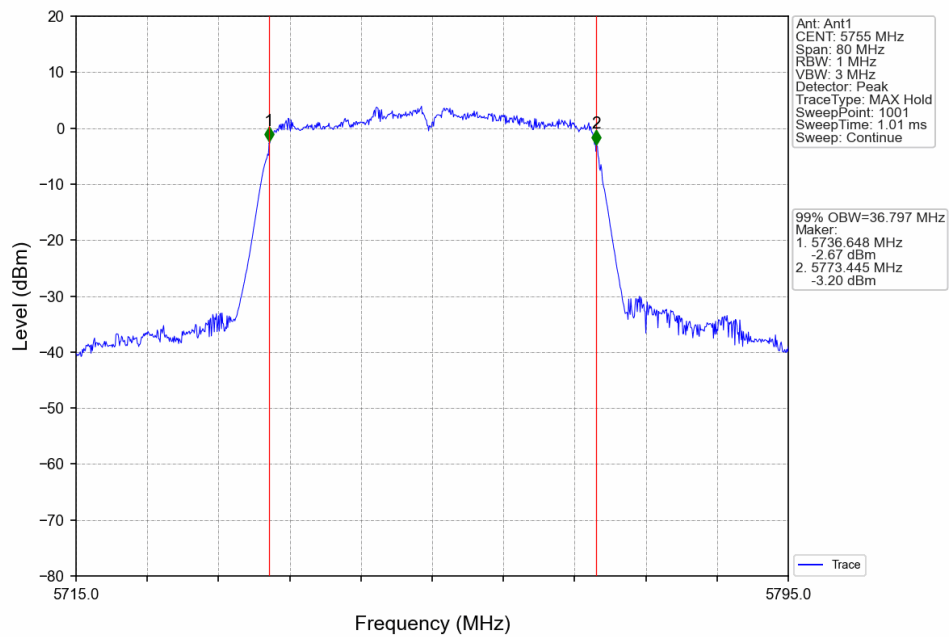
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



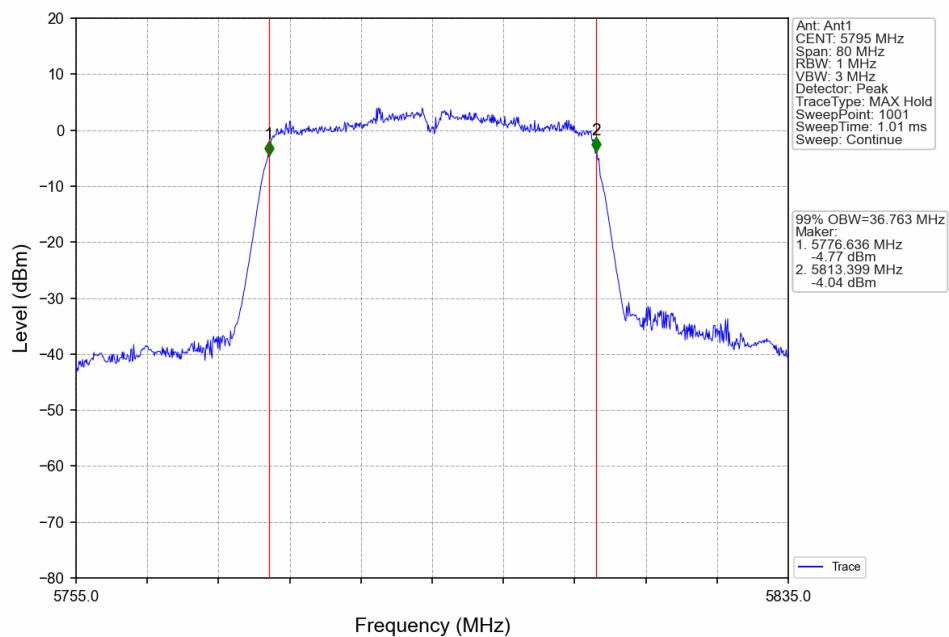
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



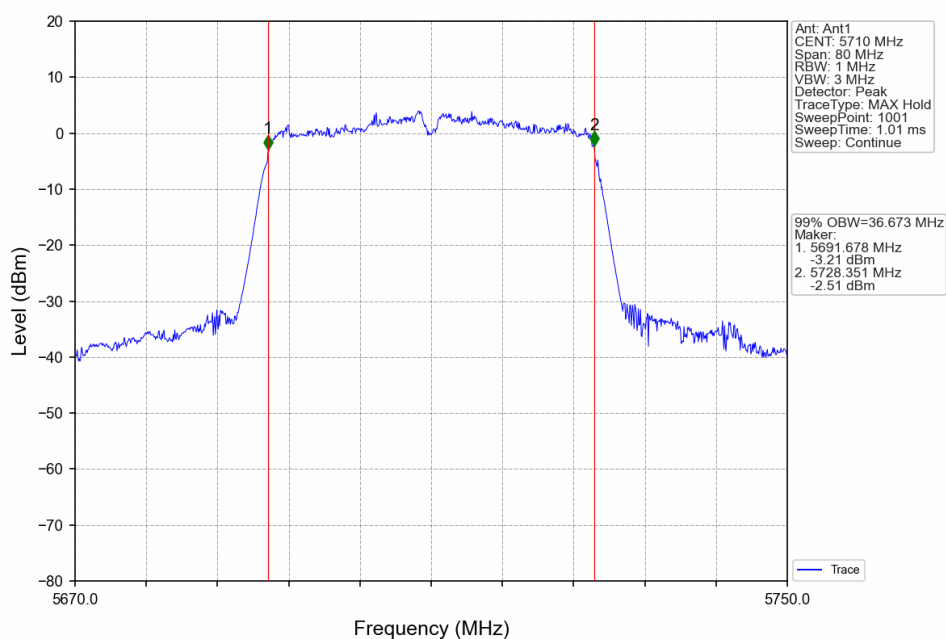
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



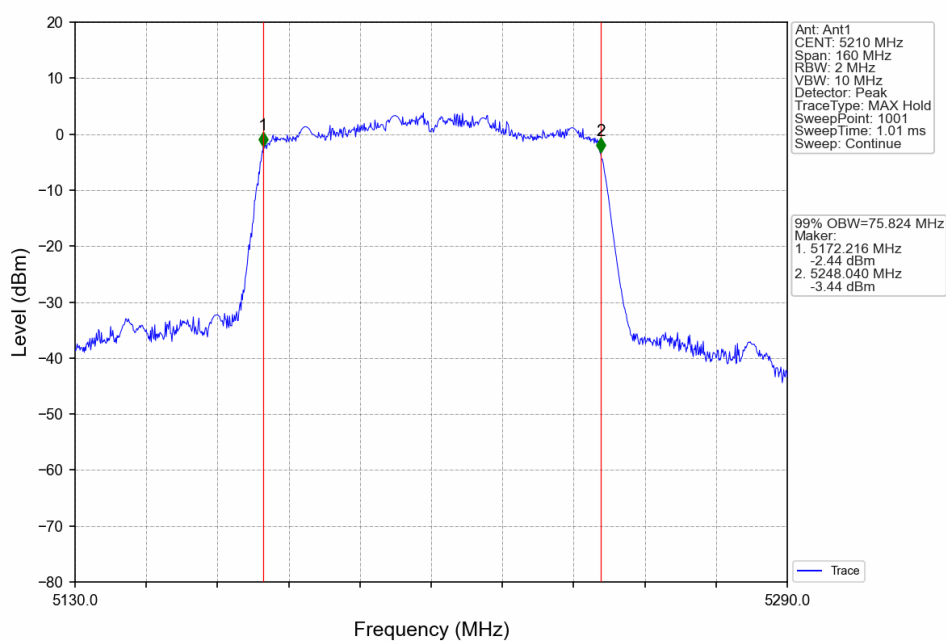
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5710MHz_Ant1_NTNV

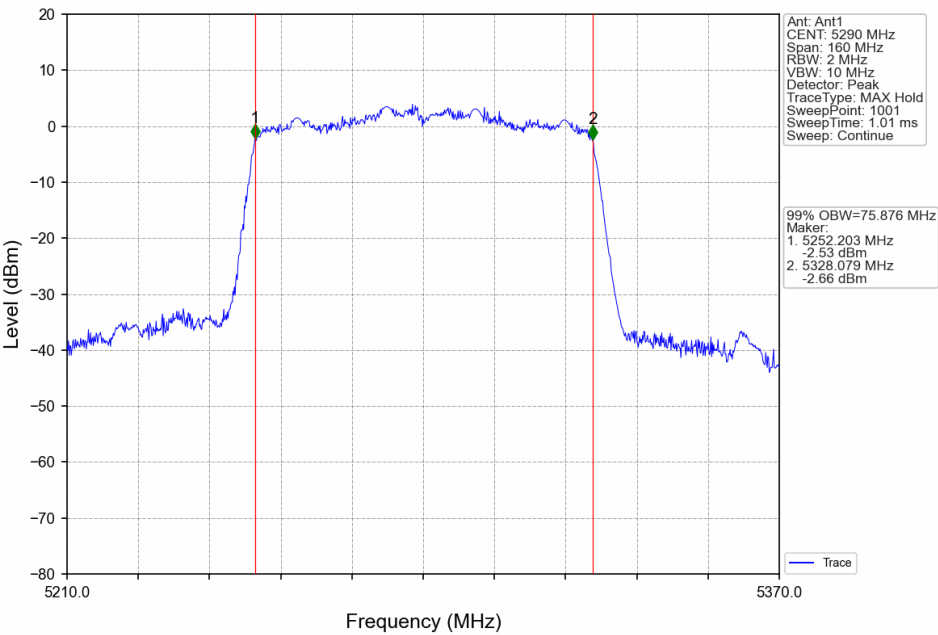


802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV

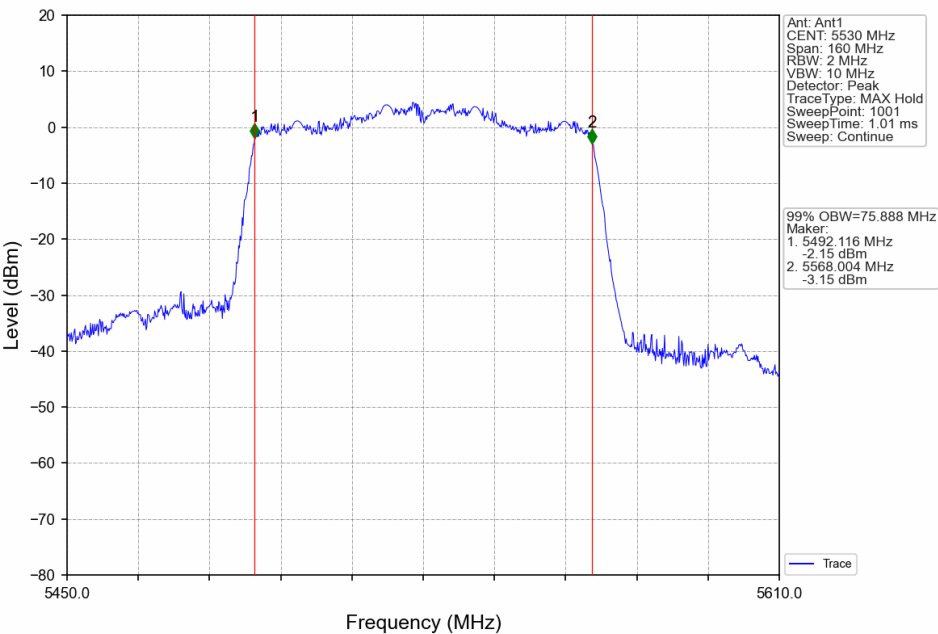




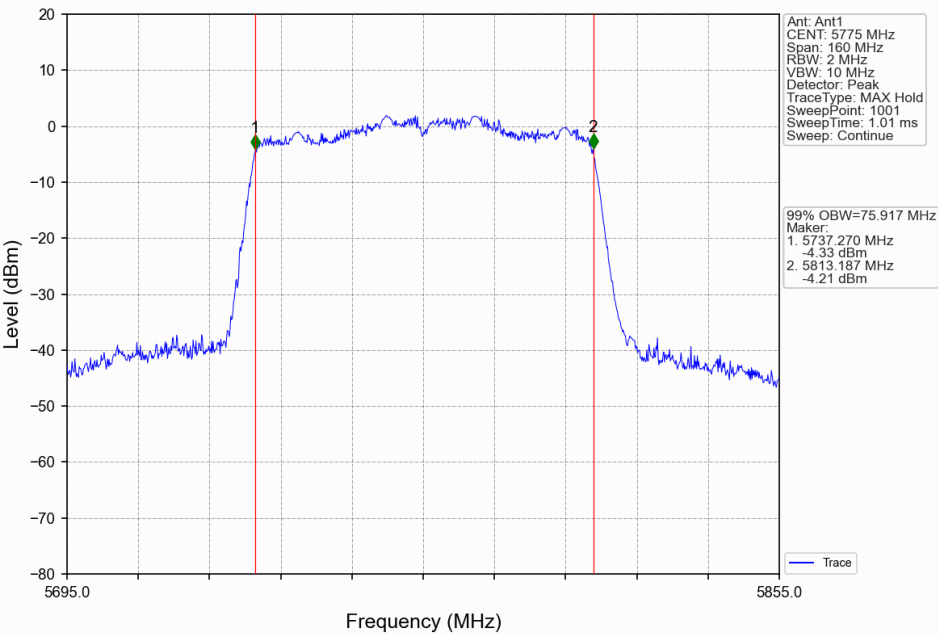
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



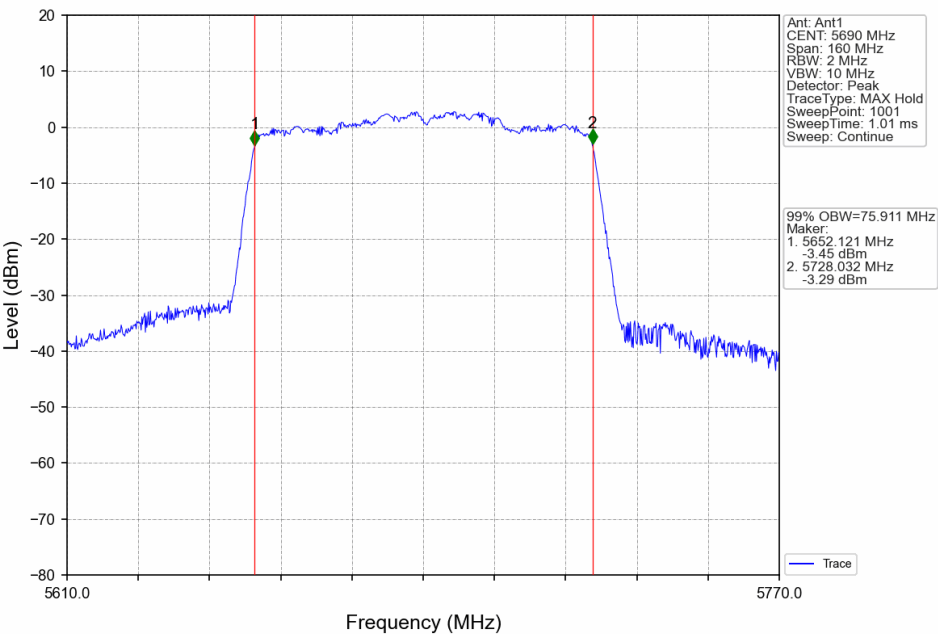
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5690MHz_Ant1_NTNV



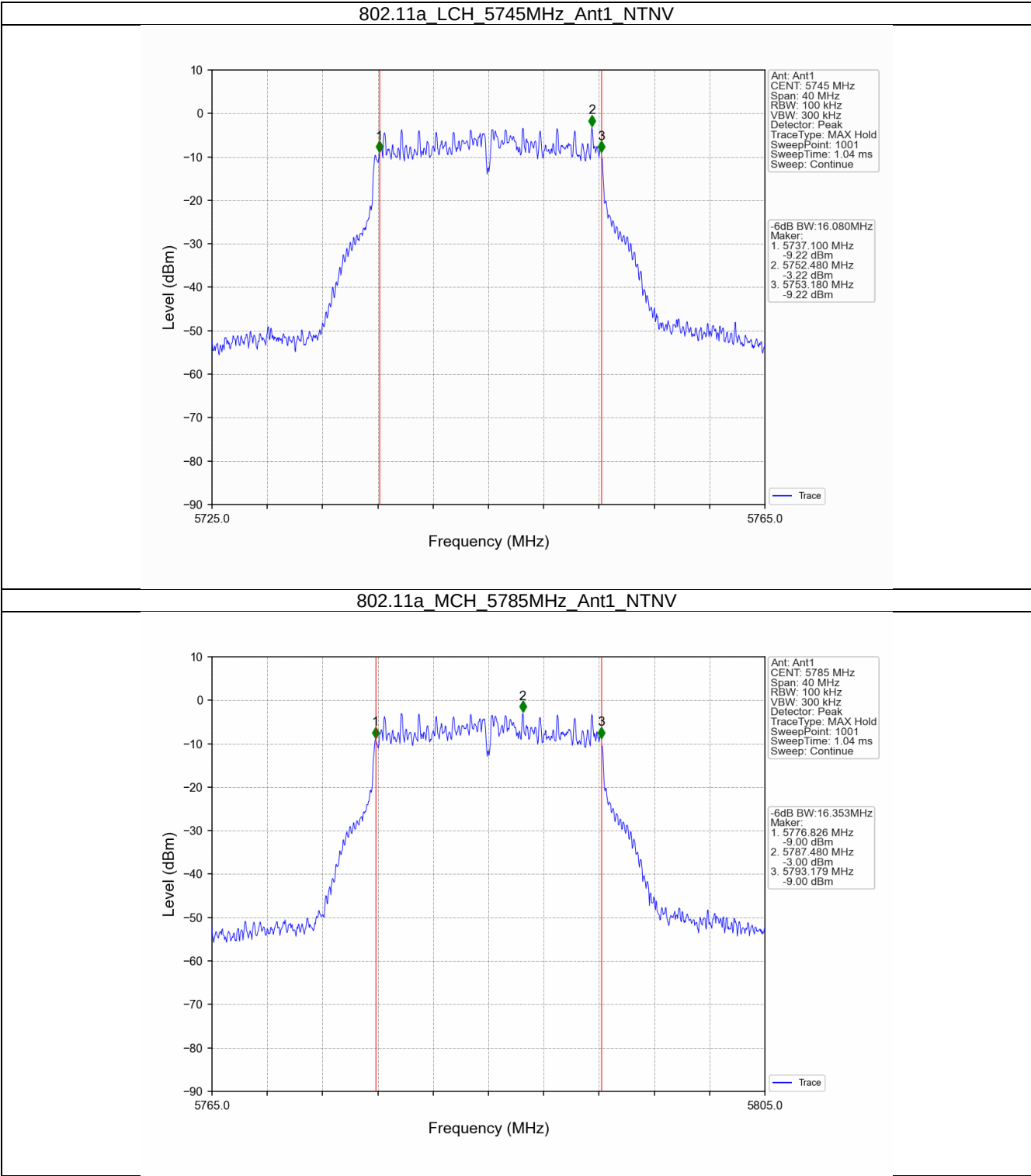
Appendix A3: 6dB Emission Bandwidth

Test Result

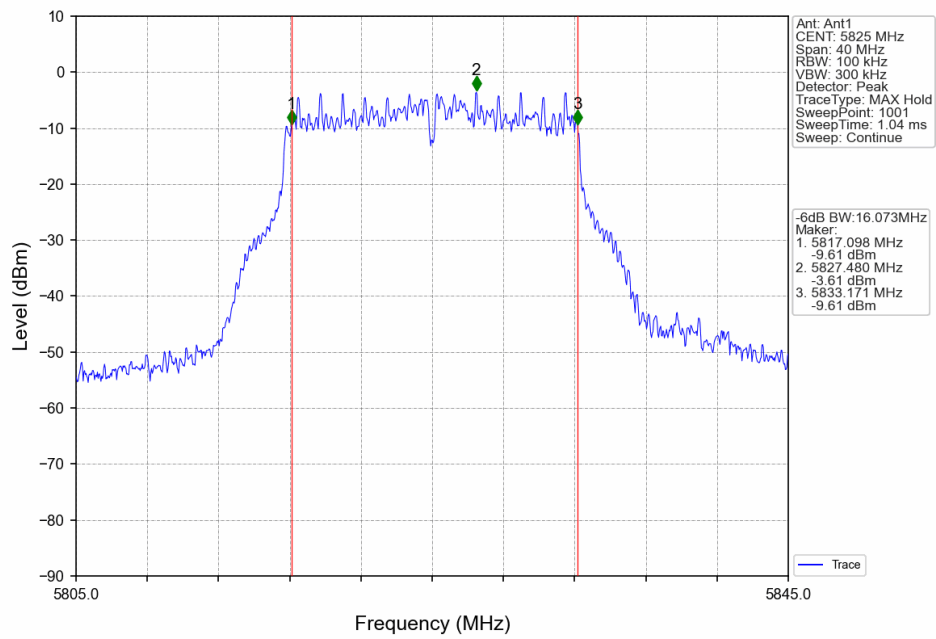
Mode	TX Type	Frequency (MHz)	6dB Bandwidth (MHz)		Verdict
			Result	Limit	
802.11a	SISO	5745	16.080	≥ 0.5	Pass
		5785	16.353	≥ 0.5	Pass
		5825	16.073	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	17.724	≥ 0.5	Pass
		5785	17.724	≥ 0.5	Pass
		5825	17.698	≥ 0.5	Pass
802.11n (HT40)	SISO	5755	36.411	≥ 0.5	Pass
		5795	36.443	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	17.725	≥ 0.5	Pass
		5785	17.640	≥ 0.5	Pass
		5825	17.680	≥ 0.5	Pass
802.11ac (VHT40)	SISO	5755	36.471	≥ 0.5	Pass
		5795	36.439	≥ 0.5	Pass
802.11ac (VHT80)	SISO	5775	75.234	≥ 0.5	Pass



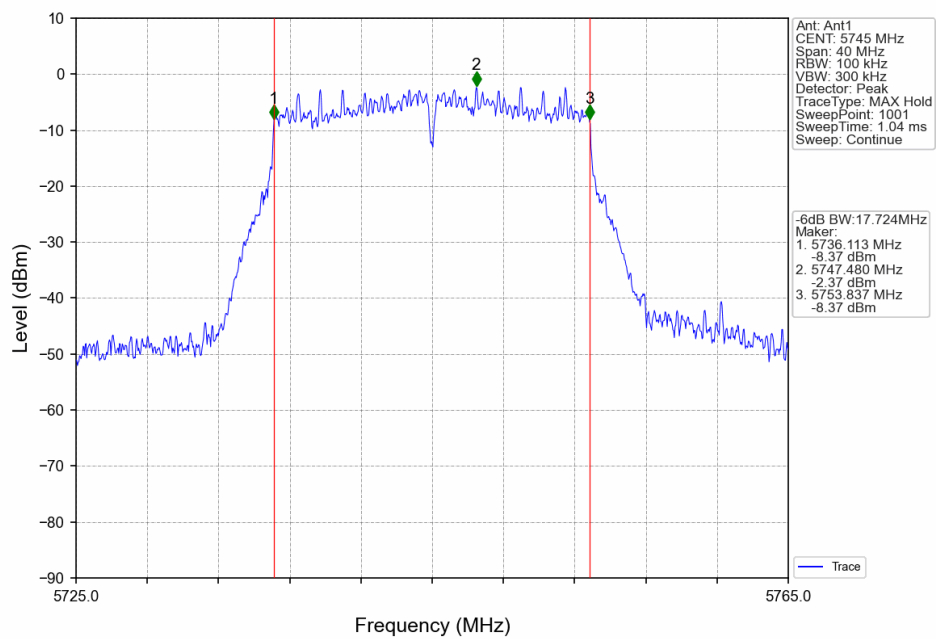
Test Graphs



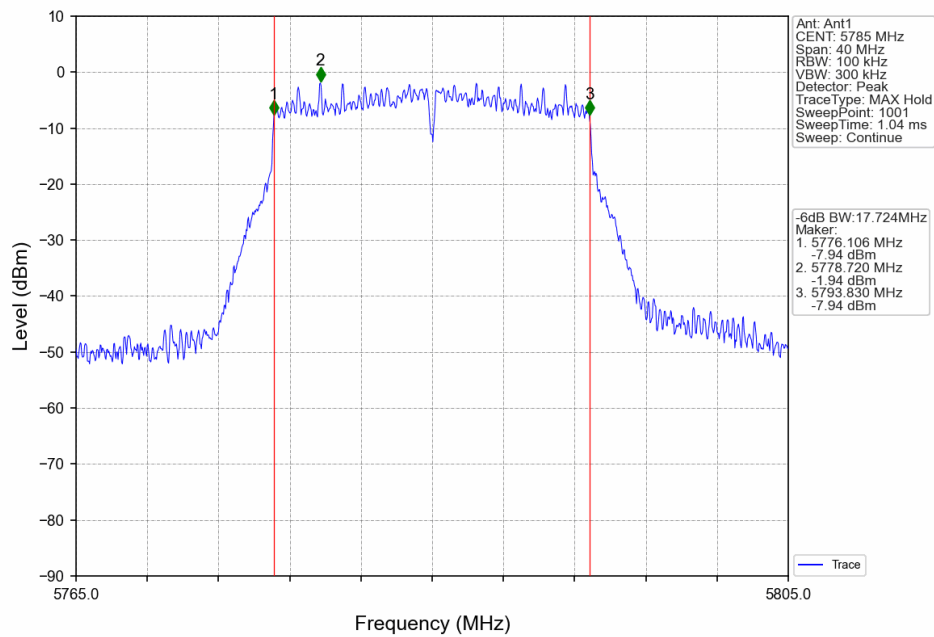
802.11a_HCH_5825MHz_Ant1_NTNV



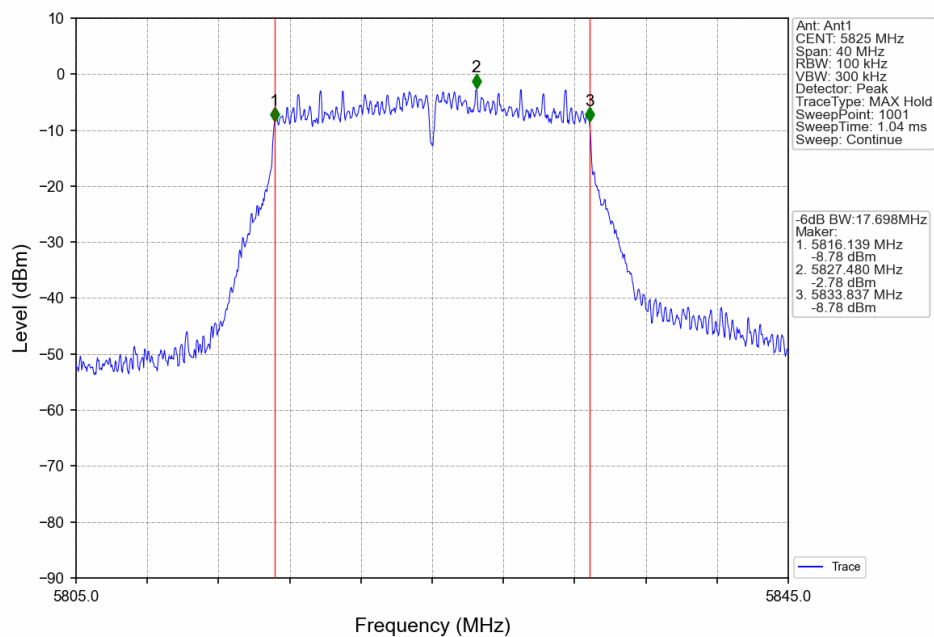
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



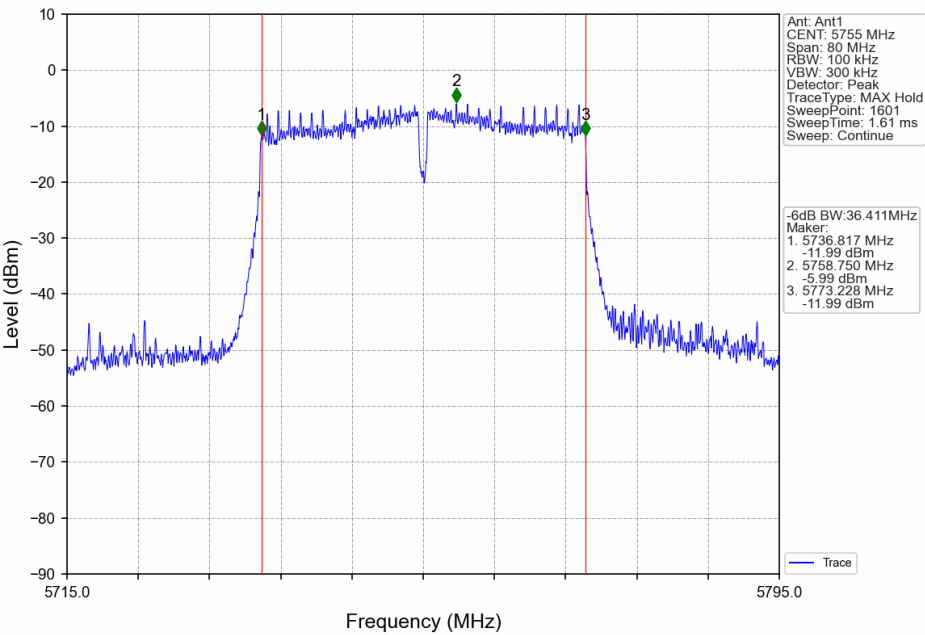
802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



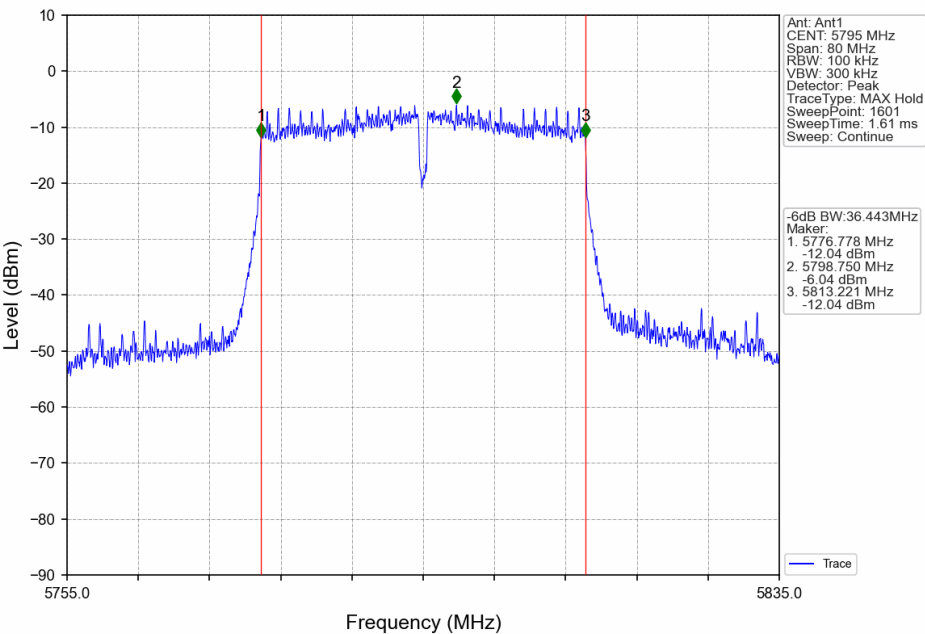
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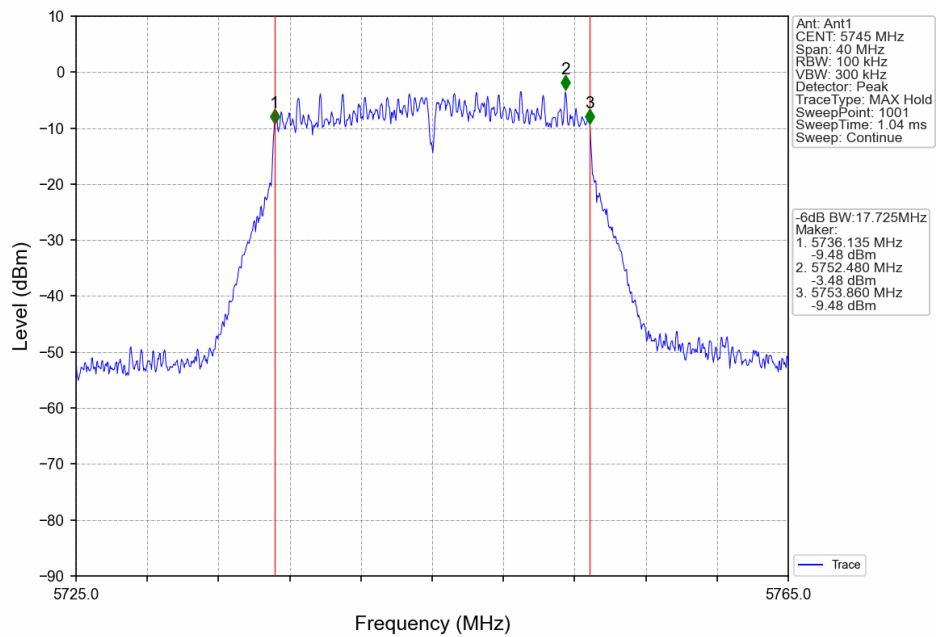
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



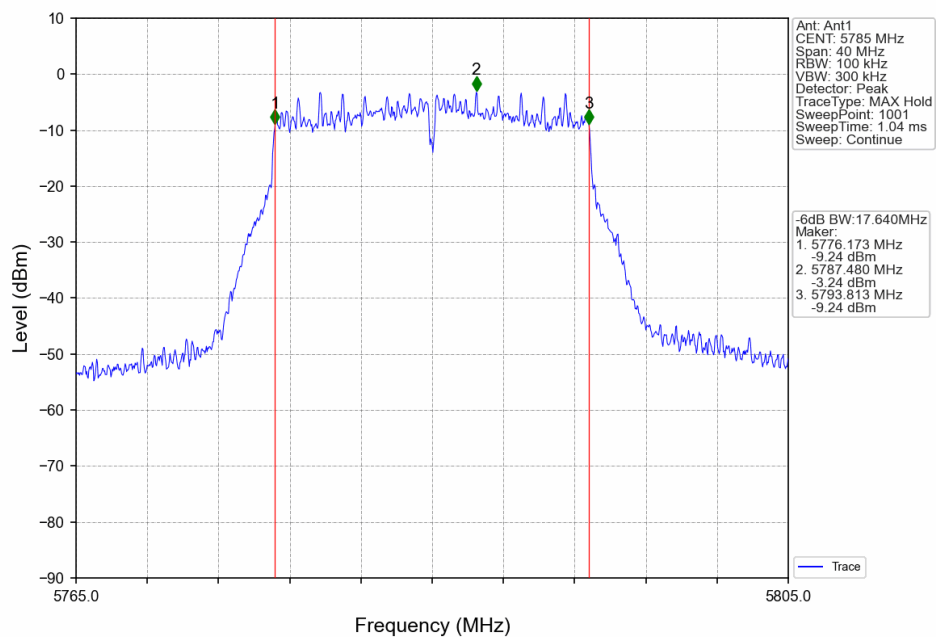
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



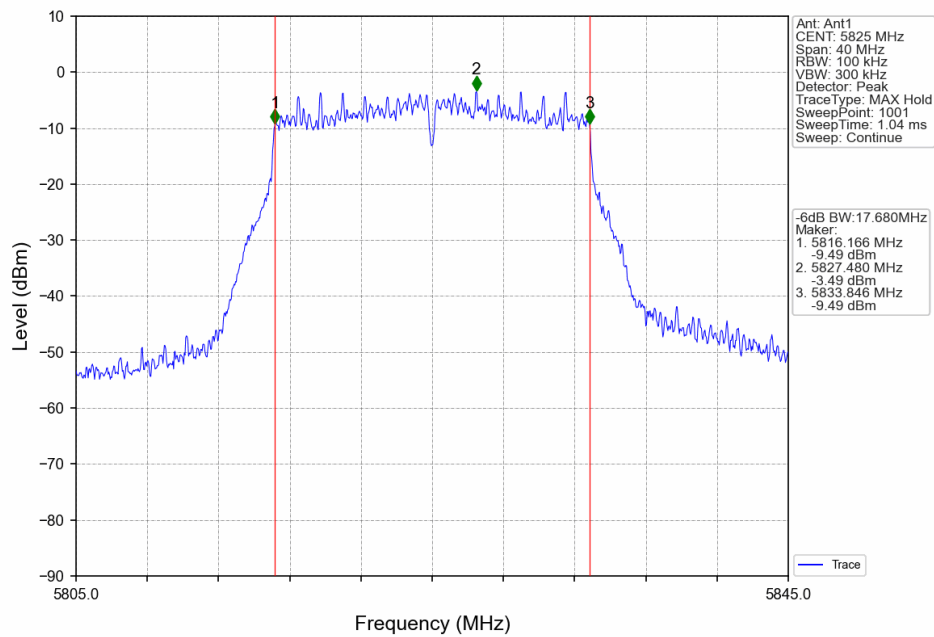
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



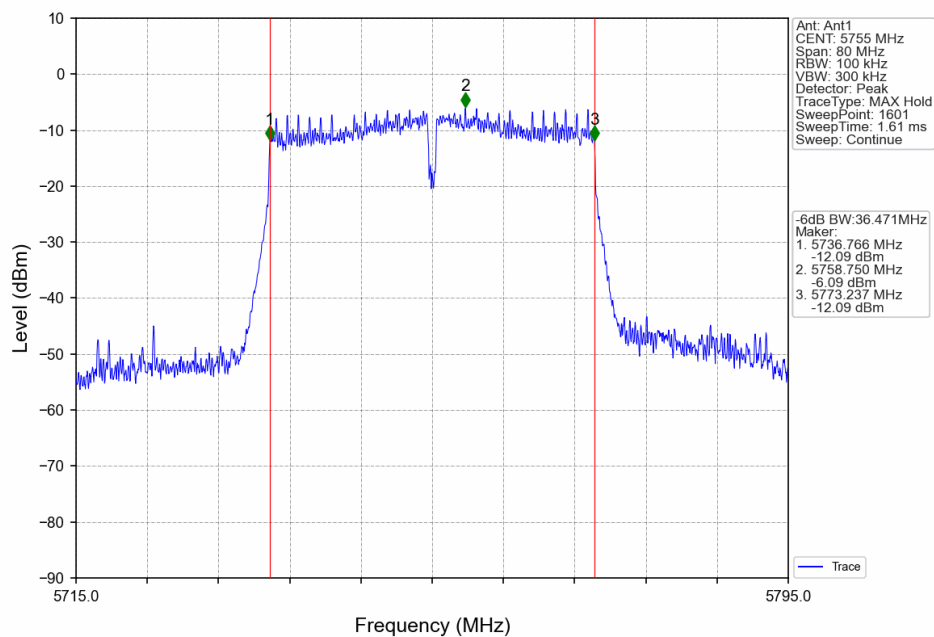
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



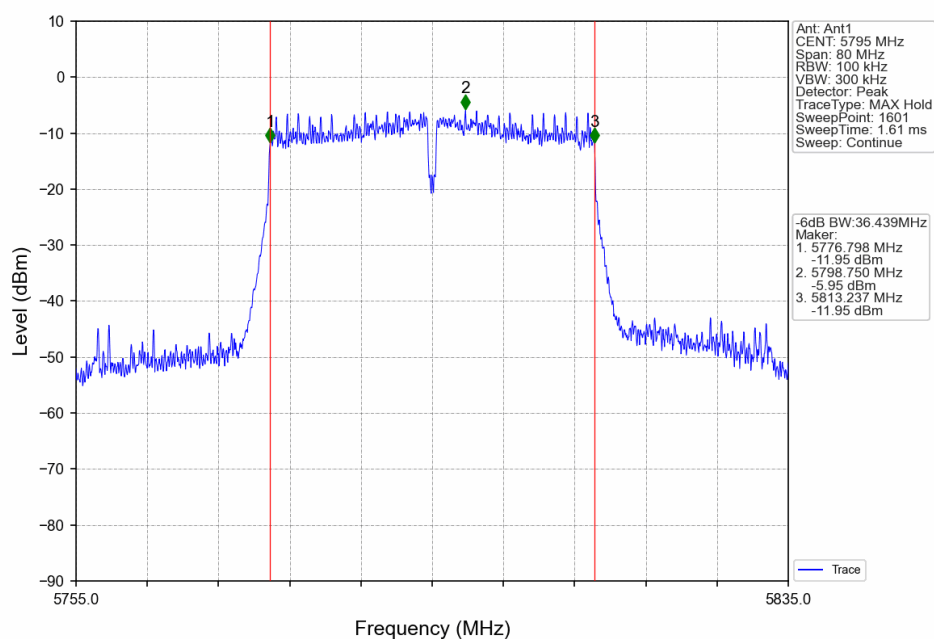
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV

