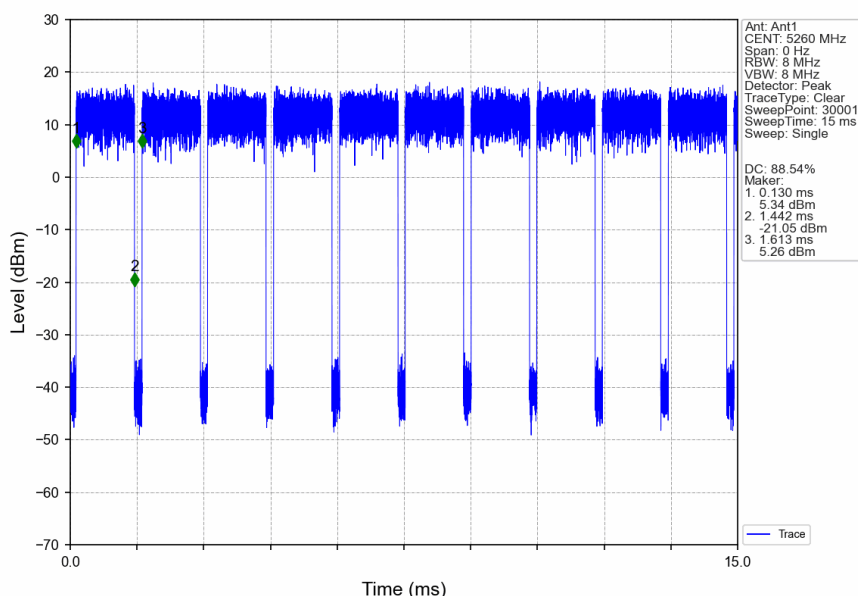
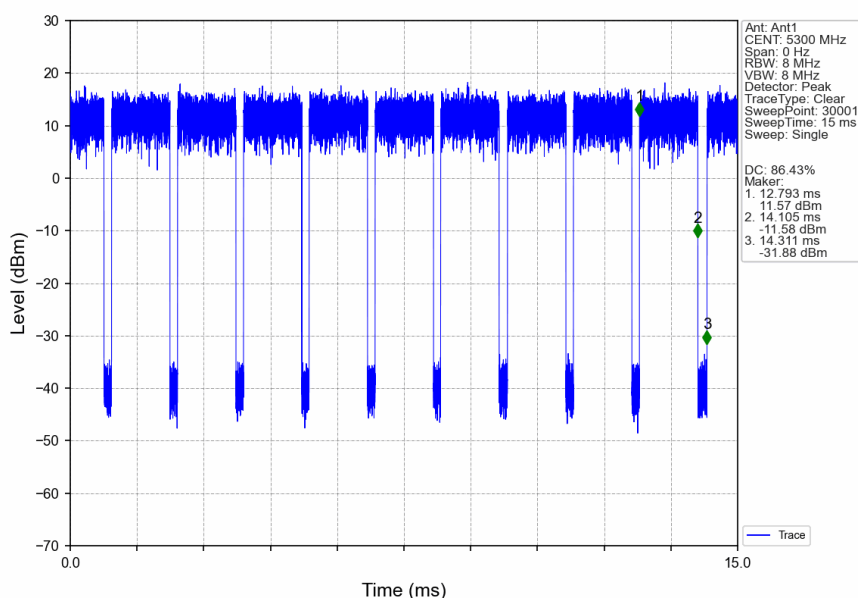


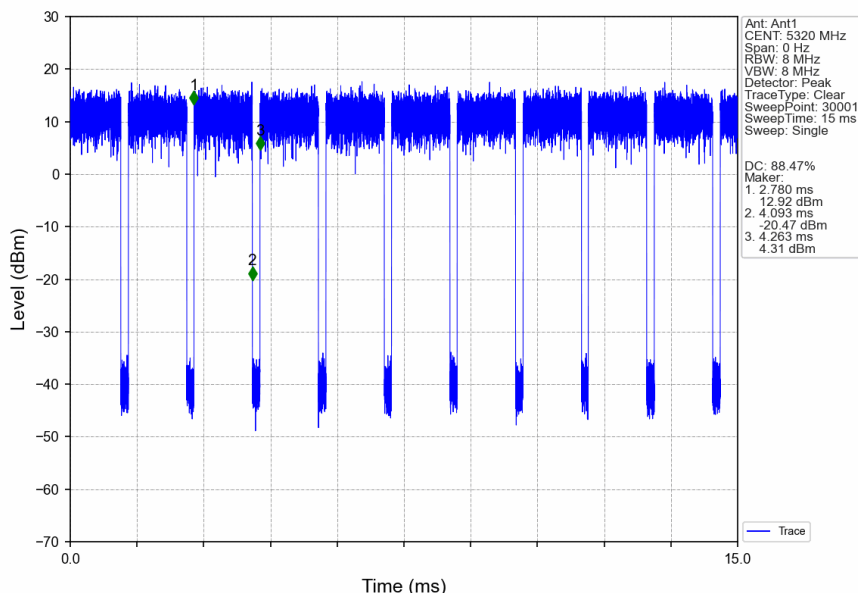
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



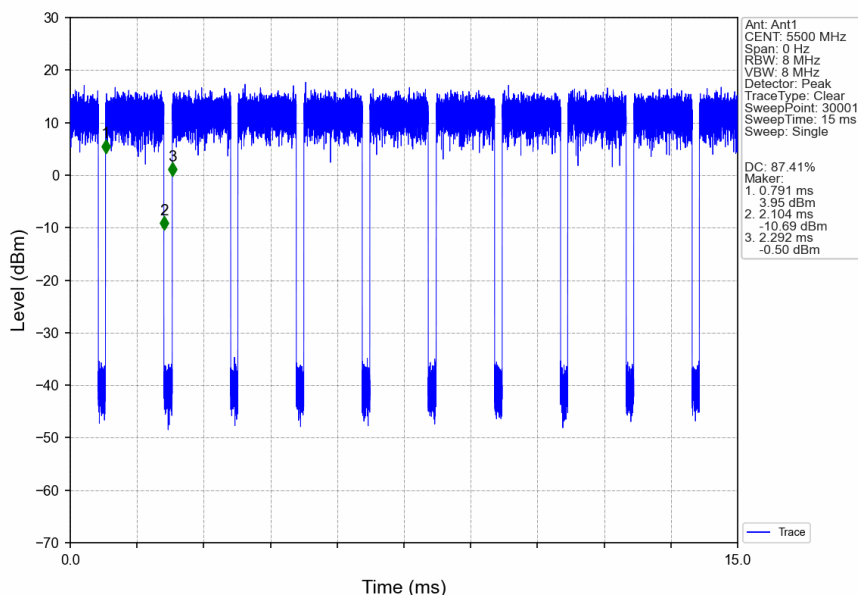
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



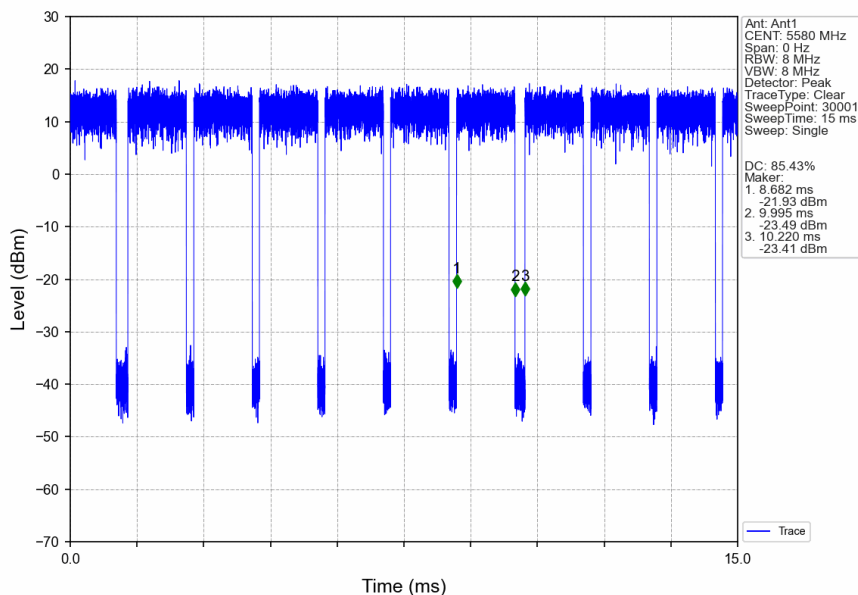
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



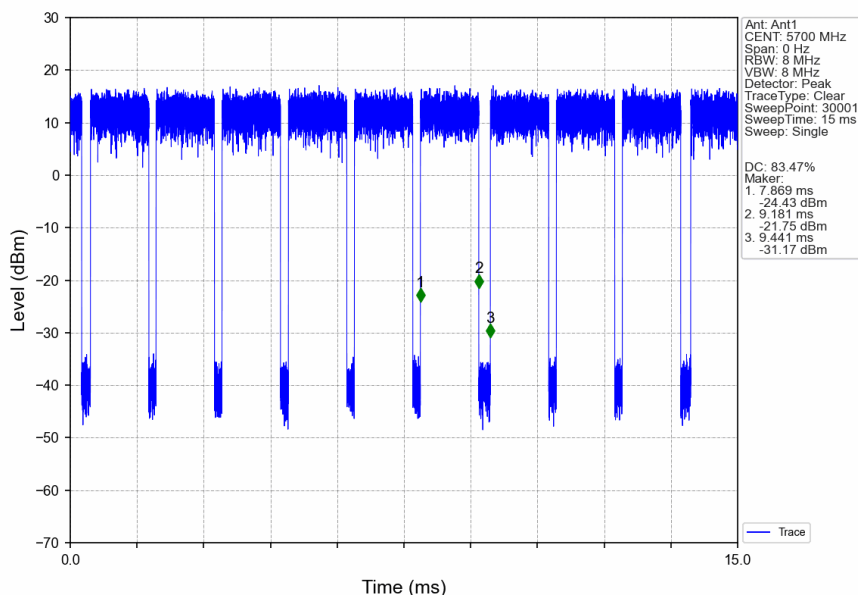
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



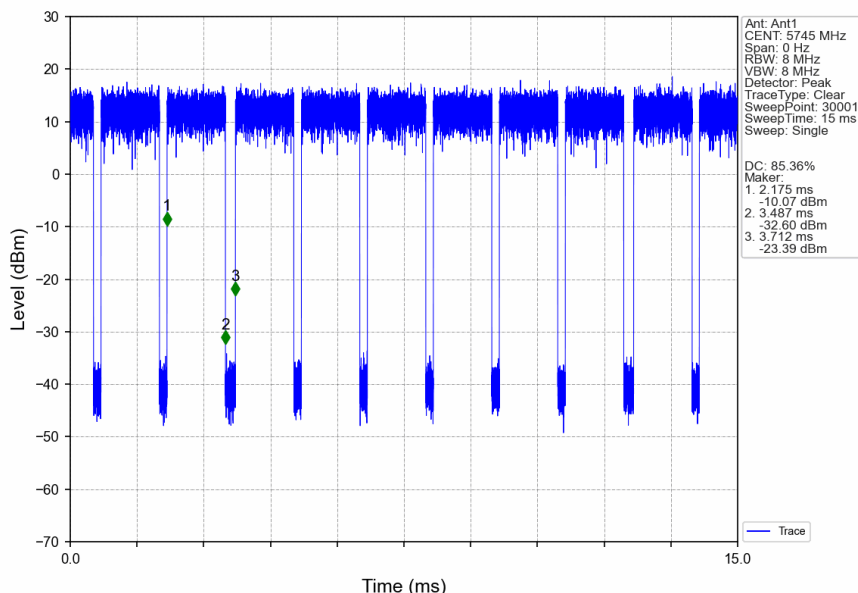
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



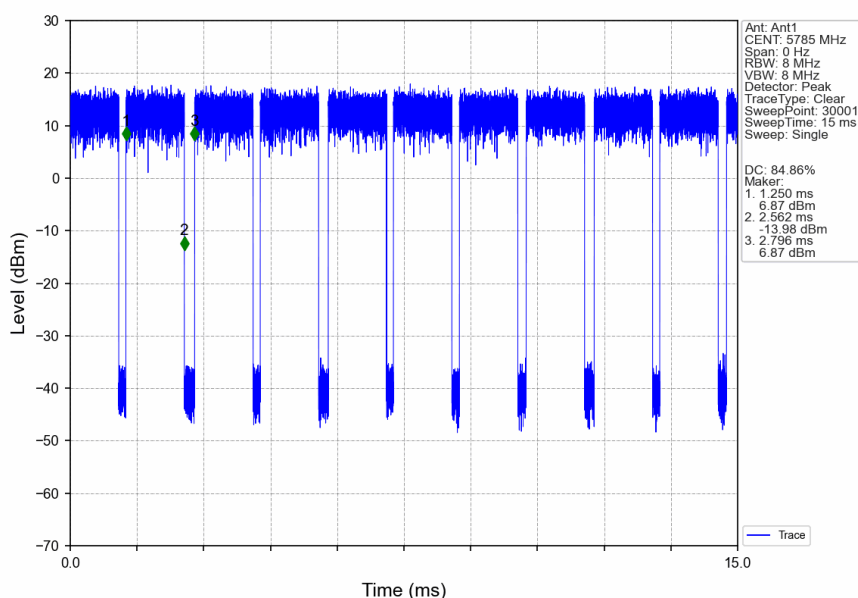
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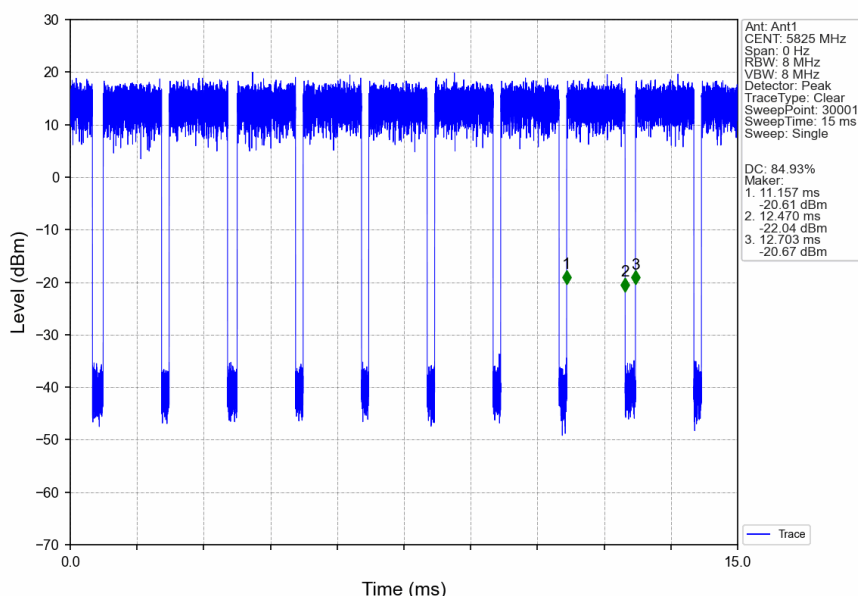
802.11ac(VHT20)_LCH_5745MHz_Ant1_NTNV



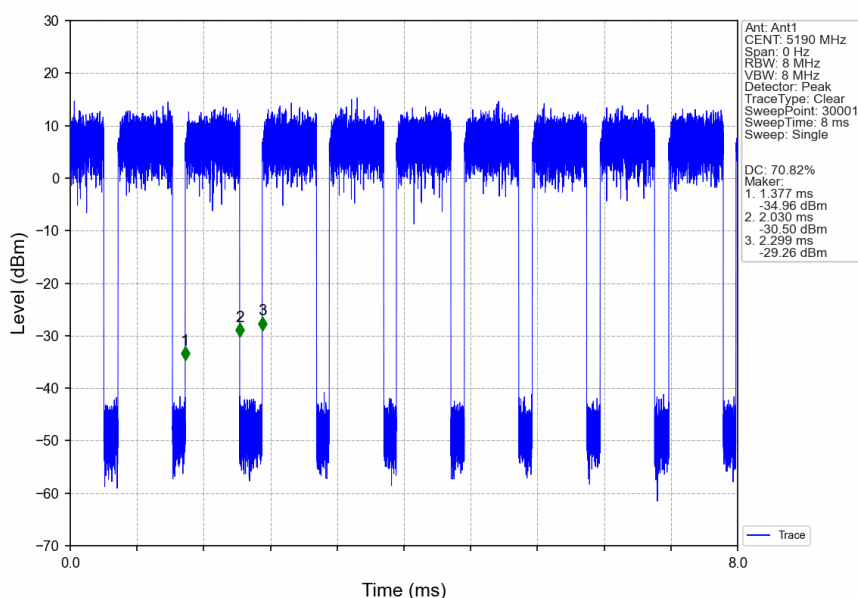
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



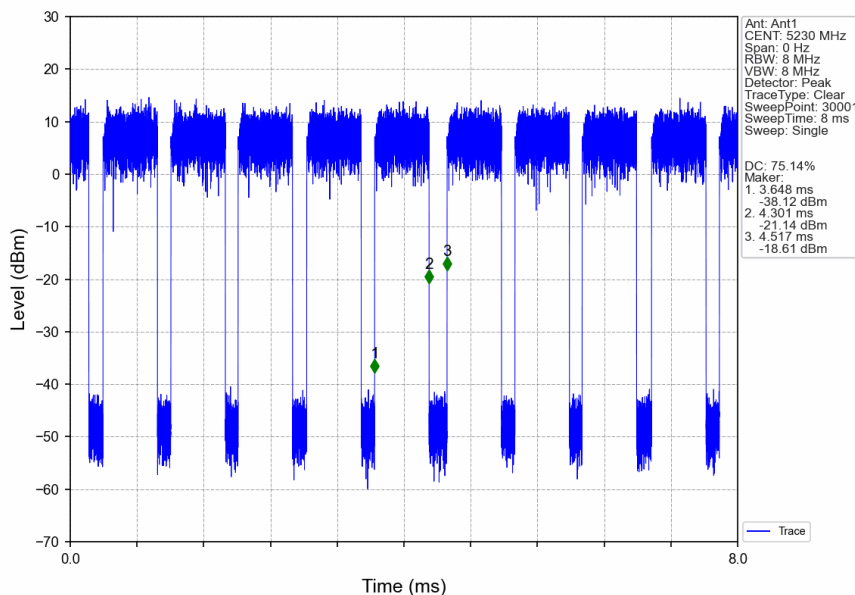
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



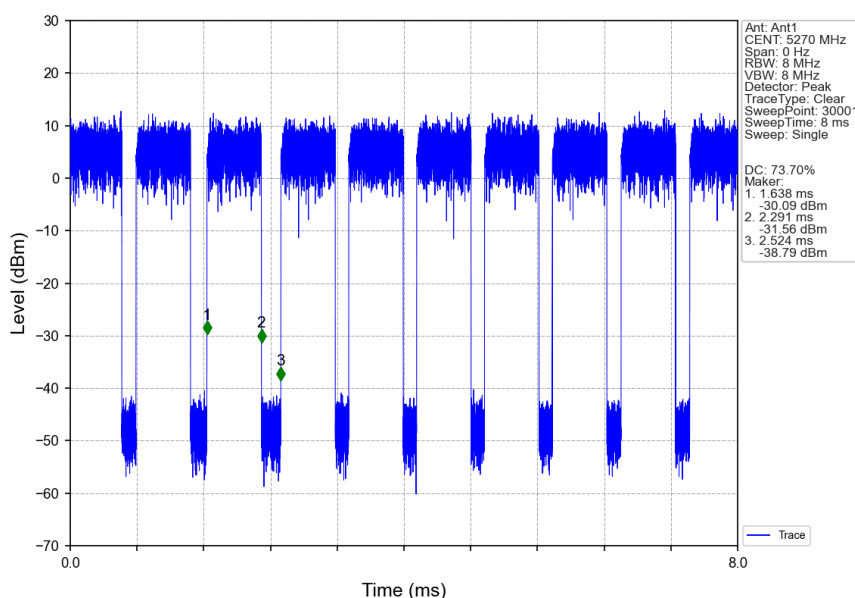
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



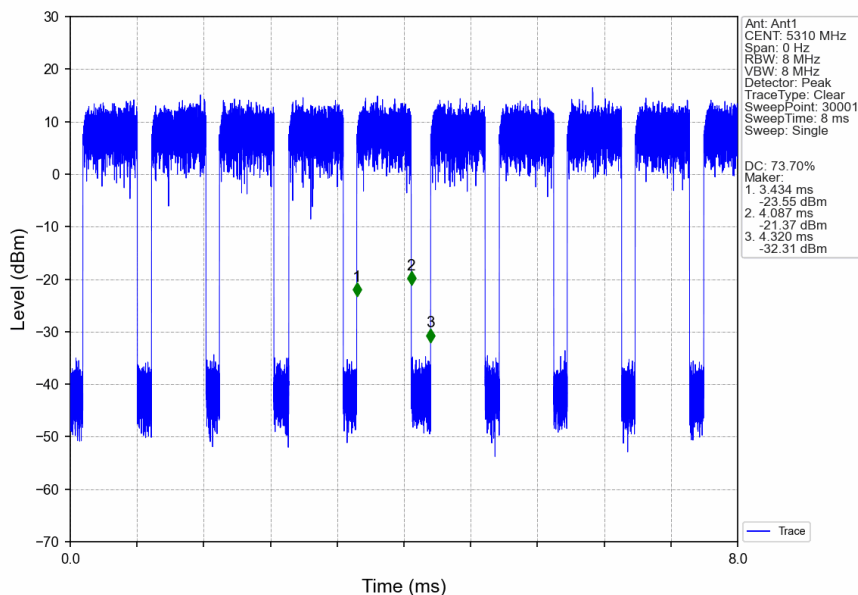
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



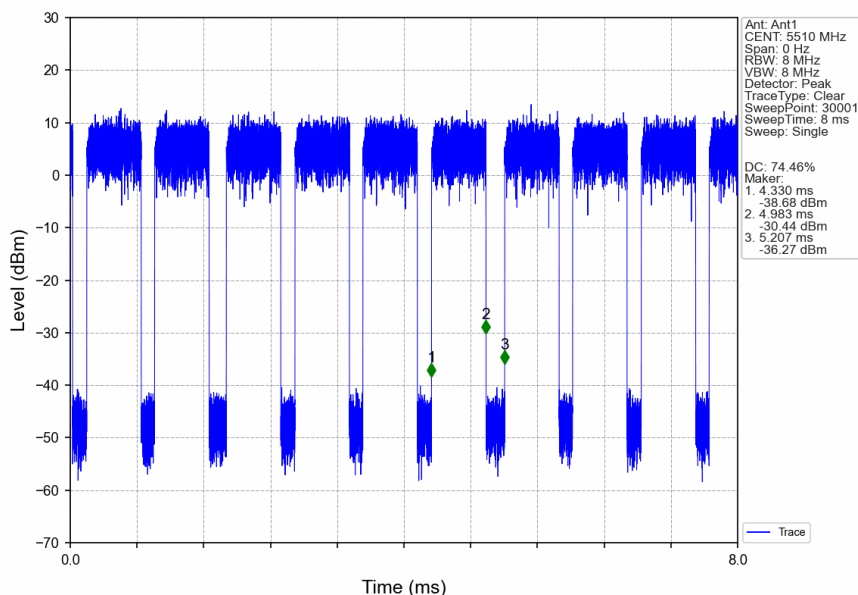
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



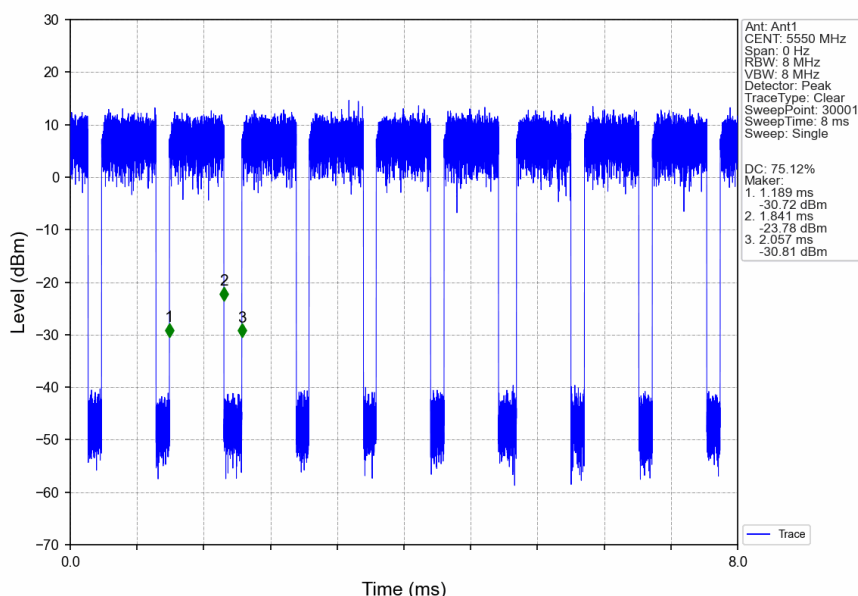
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



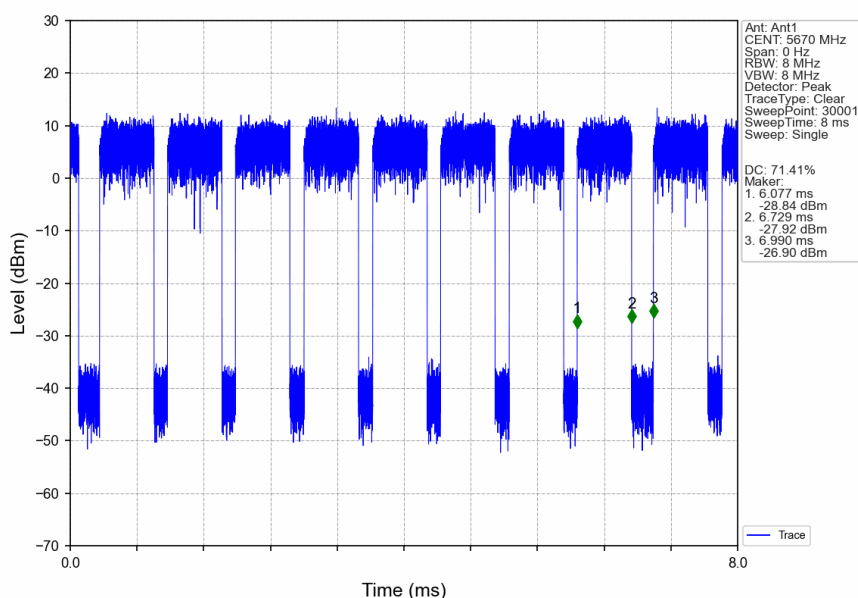
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



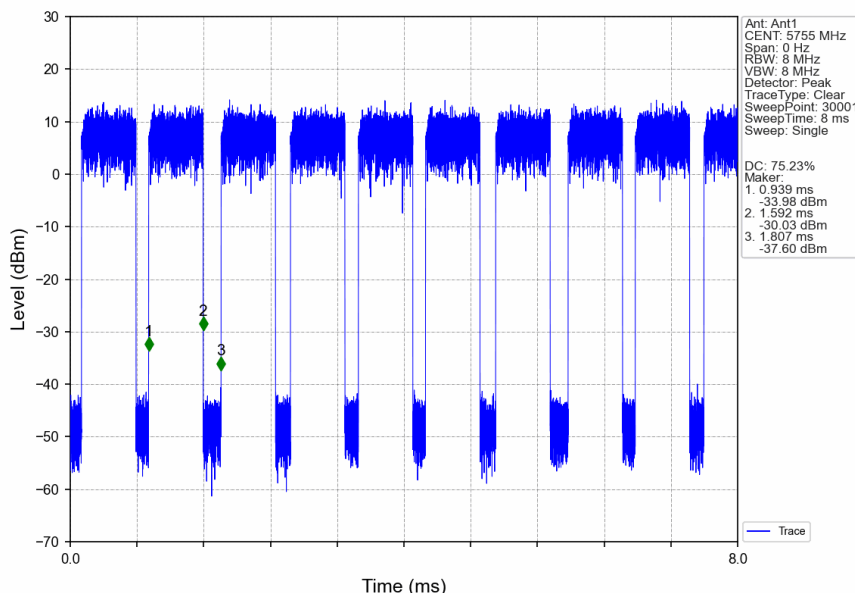
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



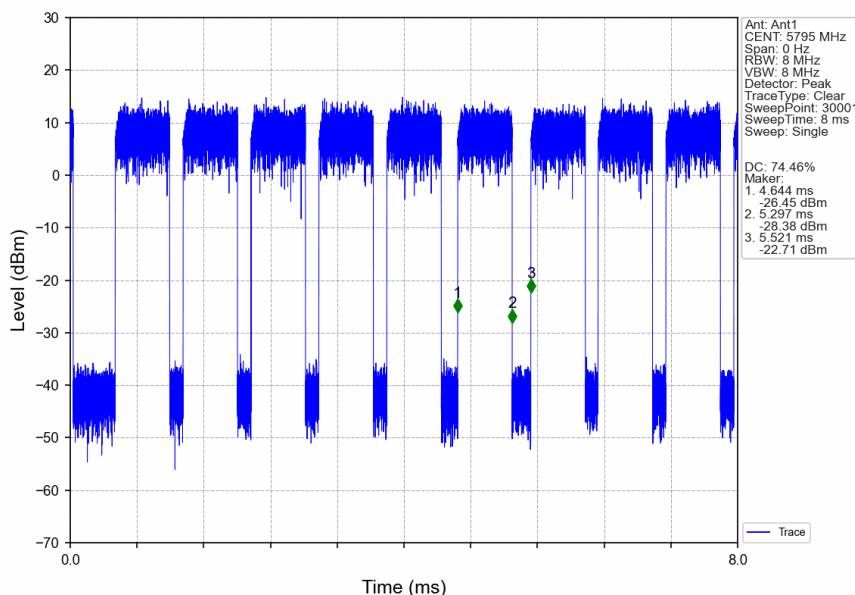
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



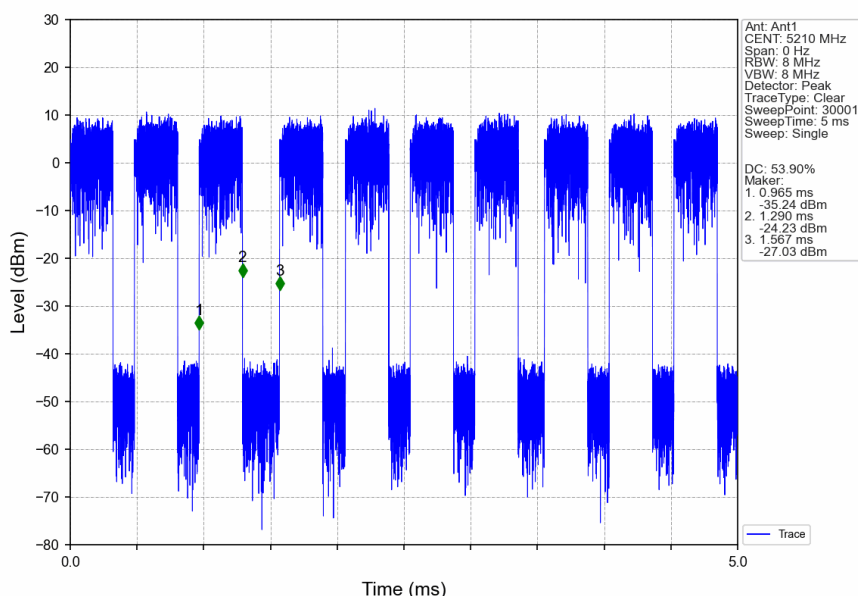
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



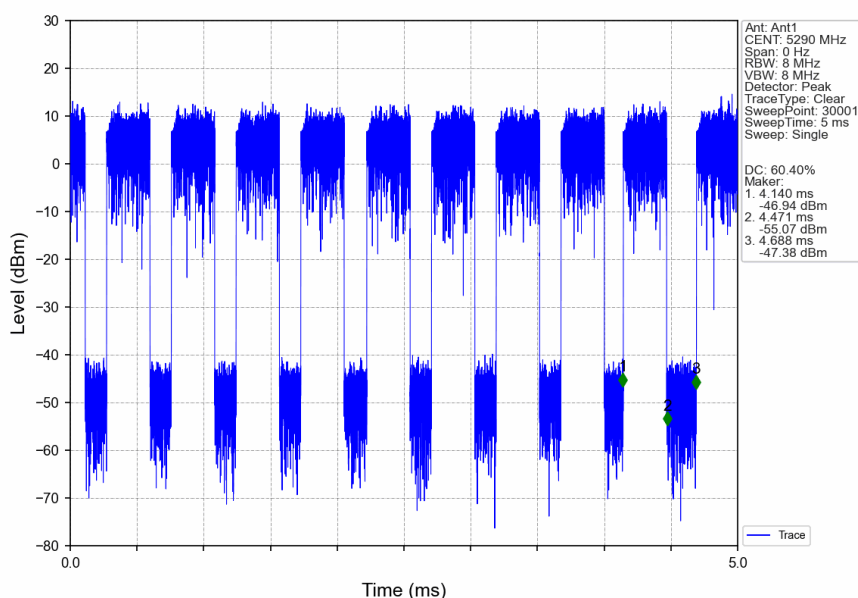
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



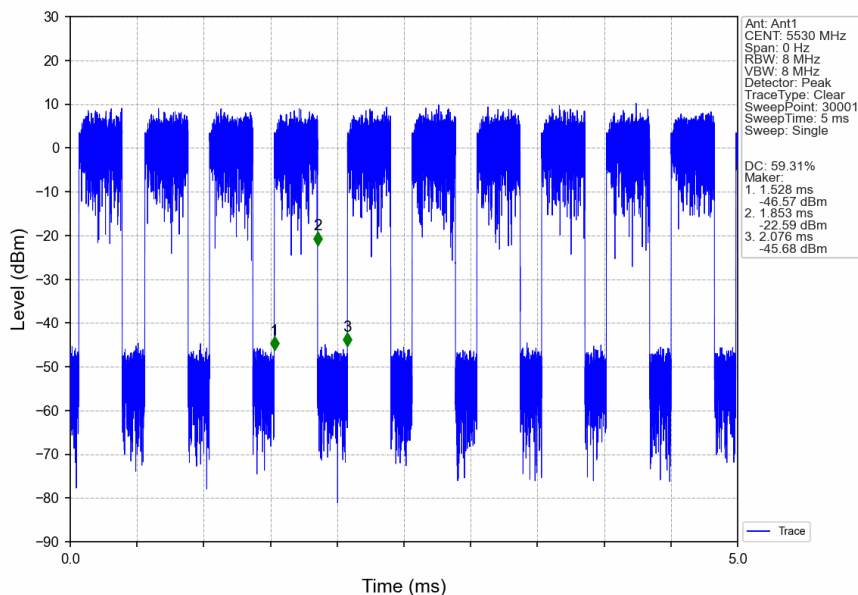
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



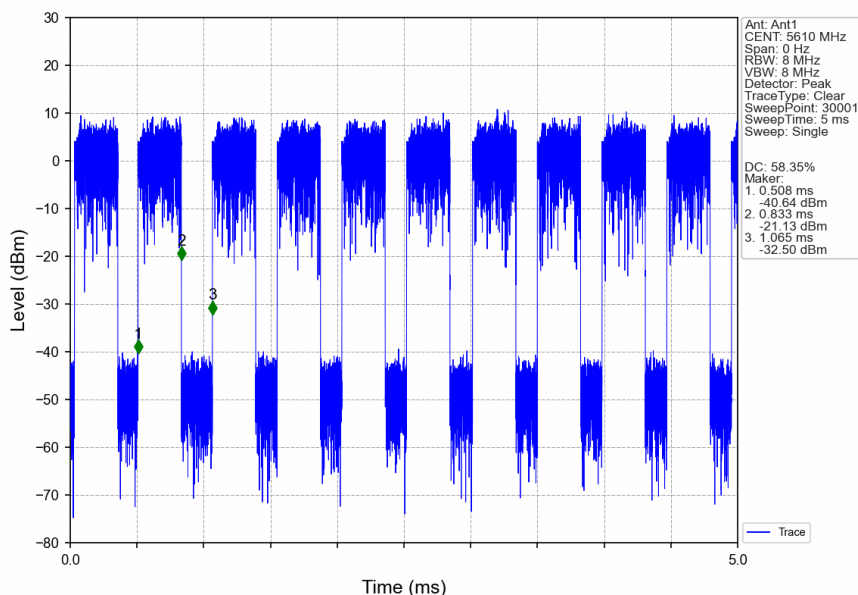
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



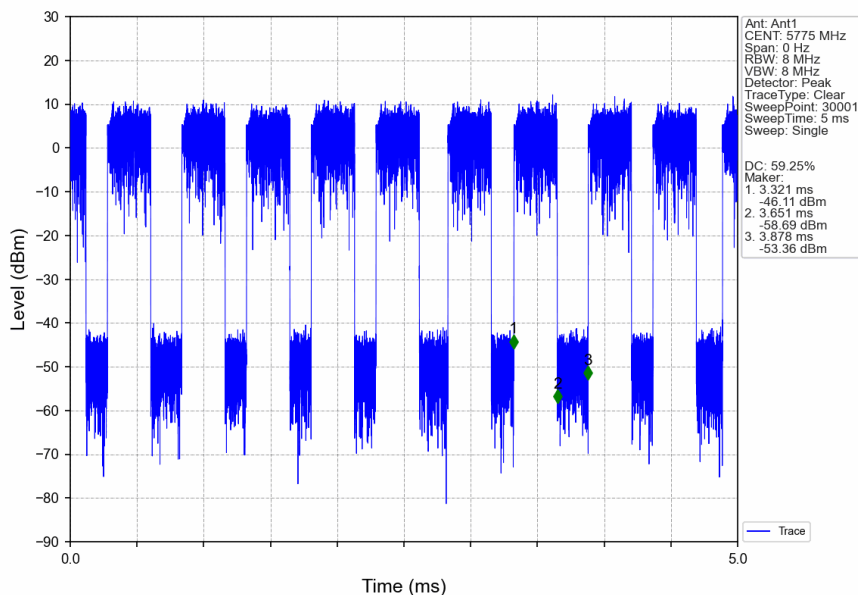
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



2. Bandwidth

2.1 Test Result

2.1.1 OBW

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	16.306	/	Pass
		5200	1	16.314	/	Pass
		5240	1	16.301	/	Pass
		5260	1	16.339	/	Pass
		5300	1	16.279	/	Pass
		5320	1	16.332	/	Pass
		5500	1	16.301	/	Pass
		5580	1	16.307	/	Pass
		5700	1	16.314	/	Pass
		5745	1	16.306	/	Pass
		5785	1	16.293	/	Pass
		5825	1	16.301	/	Pass
802.11n (HT20)	SISO	5180	1	17.529	/	Pass
		5200	1	17.516	/	Pass
		5240	1	17.481	/	Pass
		5260	1	17.522	/	Pass
		5300	1	17.530	/	Pass
		5320	1	17.497	/	Pass
		5500	1	17.530	/	Pass
		5580	1	17.509	/	Pass
		5700	1	17.503	/	Pass
		5745	1	17.526	/	Pass
		5785	1	17.516	/	Pass
		5825	1	17.529	/	Pass
802.11n (HT40)	SISO	5190	1	35.989	/	Pass
		5230	1	35.999	/	Pass
		5270	1	36.022	/	Pass
		5310	1	36.000	/	Pass
		5510	1	36.040	/	Pass
		5550	1	36.044	/	Pass
		5670	1	36.002	/	Pass



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		5755	1	36.035	/	Pass
		5795	1	36.009	/	Pass
802.11ac (VHT20)	SISO	5180	1	17.534	/	Pass
		5200	1	17.518	/	Pass
		5240	1	17.531	/	Pass
		5260	1	17.510	/	Pass
		5300	1	17.523	/	Pass
		5320	1	17.502	/	Pass
		5500	1	17.513	/	Pass
		5580	1	17.531	/	Pass
		5700	1	17.530	/	Pass
		5745	1	17.529	/	Pass
		5785	1	17.515	/	Pass
		5825	1	17.517	/	Pass
802.11ac (VHT40)	SISO	5190	1	36.014	/	Pass
		5230	1	36.024	/	Pass
		5270	1	35.993	/	Pass
		5310	1	35.993	/	Pass
		5510	1	36.071	/	Pass
		5550	1	36.028	/	Pass
		5670	1	36.041	/	Pass
		5755	1	35.996	/	Pass
802.11ac (VHT80)	SISO	5795	1	35.985	/	Pass
		5210	1	75.031	/	Pass
		5290	1	74.932	/	Pass
		5530	1	75.090	/	Pass
		5610	1	74.948	/	Pass
		5775	1	74.896	/	Pass

2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	18.862	/	Pass
		5200	1	19.496	/	Pass
		5240	1	18.302	/	Pass
		5260	1	18.948	/	Pass
		5300	1	18.401	/	Pass
		5320	1	19.470	/	Pass
		5500	1	18.765	/	Pass



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		5580	1	18.688	/	Pass
		5700	1	18.822	/	Pass
802.11n (HT20)	SISO	5180	1	19.510	/	Pass
		5200	1	20.624	/	Pass
		5240	1	19.725	/	Pass
		5260	1	20.838	/	Pass
		5300	1	20.471	/	Pass
		5320	1	19.969	/	Pass
		5500	1	19.847	/	Pass
		5580	1	20.525	/	Pass
		5700	1	19.738	/	Pass
802.11n (HT40)	SISO	5190	1	40.248	/	Pass
		5230	1	40.288	/	Pass
		5270	1	40.331	/	Pass
		5310	1	40.315	/	Pass
		5510	1	40.640	/	Pass
		5550	1	40.203	/	Pass
		5670	1	40.163	/	Pass
802.11ac (VHT20)	SISO	5180	1	19.504	/	Pass
		5200	1	20.174	/	Pass
		5240	1	20.655	/	Pass
		5260	1	20.372	/	Pass
		5300	1	20.373	/	Pass
		5320	1	20.229	/	Pass
		5500	1	19.698	/	Pass
		5580	1	20.059	/	Pass
802.11ac (VHT40)	SISO	5700	1	19.930	/	Pass
		5190	1	40.232	/	Pass
		5230	1	40.219	/	Pass
		5270	1	40.241	/	Pass
		5310	1	40.784	/	Pass
		5510	1	40.379	/	Pass
		5550	1	40.170	/	Pass
802.11ac (VHT80)	SISO	5670	1	40.322	/	Pass
		5210	1	81.656	/	Pass
		5290	1	81.176	/	Pass
		5530	1	81.019	/	Pass
		5610	1	80.534	/	Pass



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2.1.3 6dB BW

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	13.170	≥ 0.5	Pass
		5785	1	15.284	≥ 0.5	Pass
		5825	1	15.175	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	17.305	≥ 0.5	Pass
		5785	1	16.412	≥ 0.5	Pass
		5825	1	17.196	≥ 0.5	Pass
802.11n (HT40)	SISO	5755	1	35.062	≥ 0.5	Pass
		5795	1	33.836	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	1	16.886	≥ 0.5	Pass
		5785	1	11.267	≥ 0.5	Pass
		5825	1	16.827	≥ 0.5	Pass
802.11ac (VHT40)	SISO	5755	1	29.170	≥ 0.5	Pass
		5795	1	32.165	≥ 0.5	Pass
802.11ac (VHT80)	SISO	5775	1	63.803	≥ 0.5	Pass



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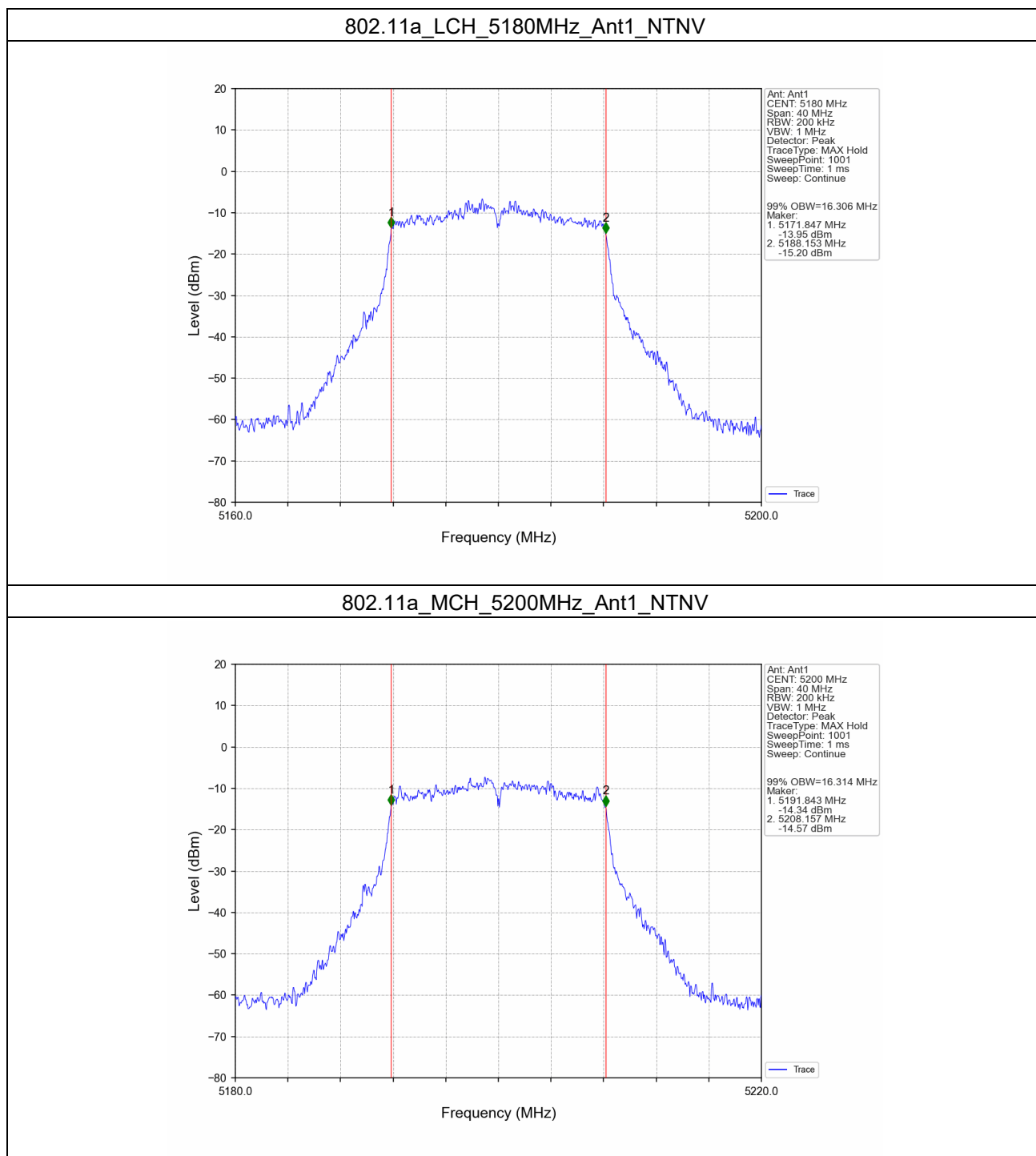
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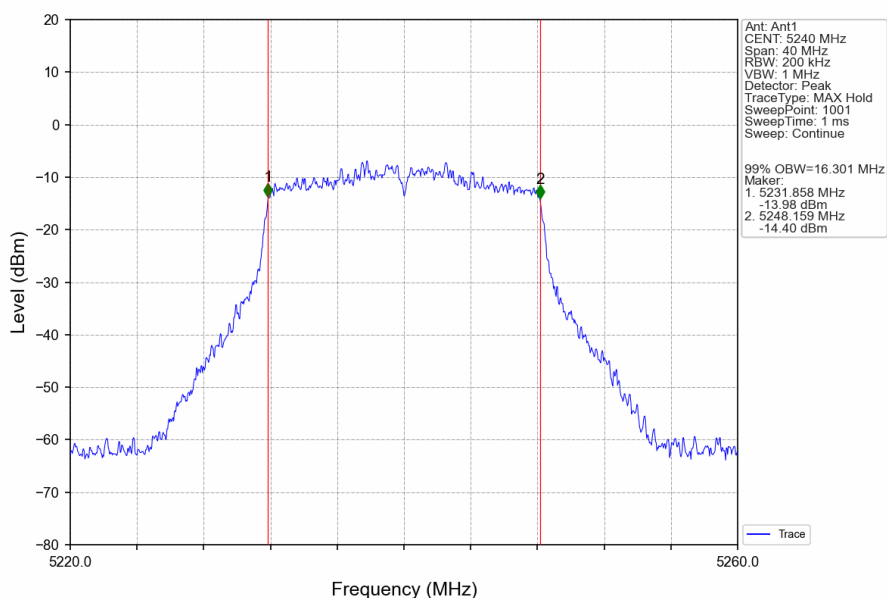
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2.2 Test Graph

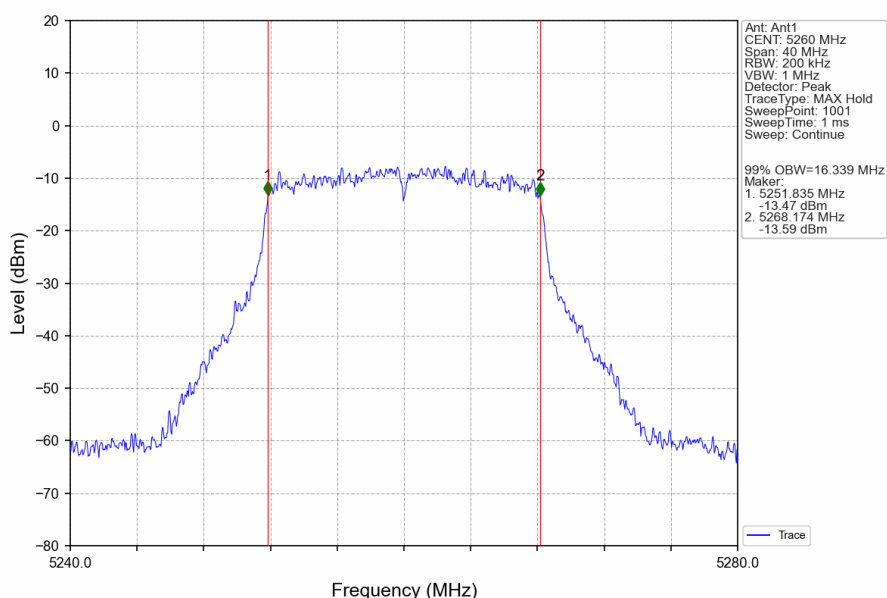
2.2.1 OBW



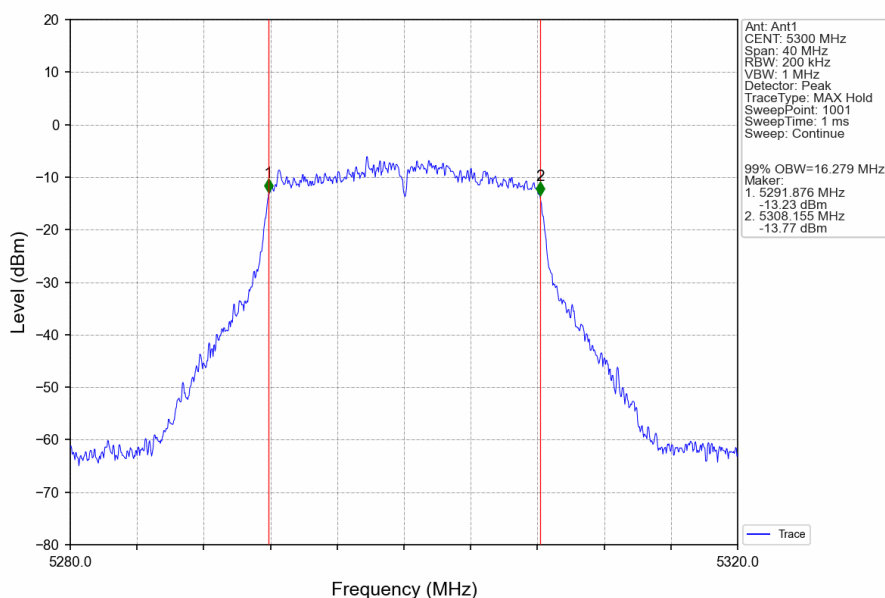
802.11a_HCH_5240MHz_Ant1_NTNV



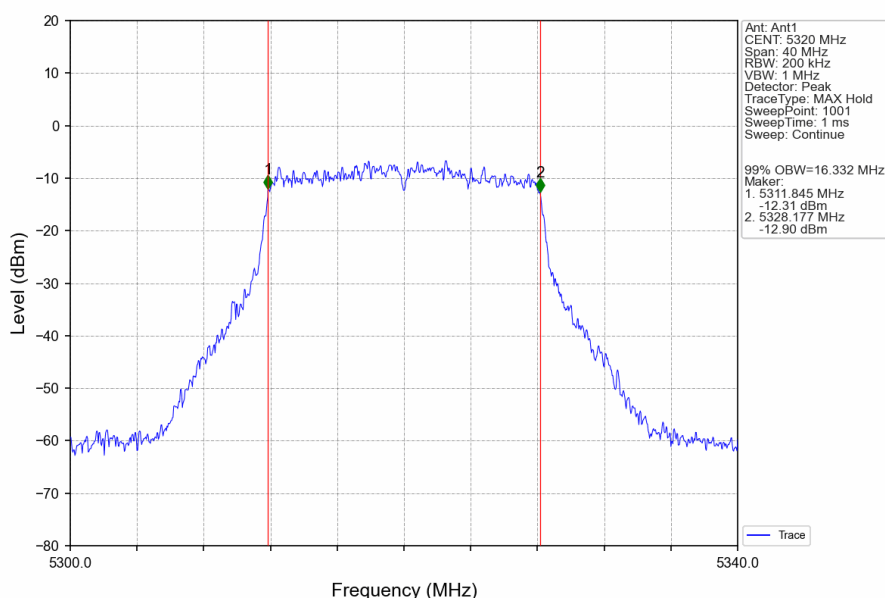
802.11a_LCH_5260MHz_Ant1_NTNV



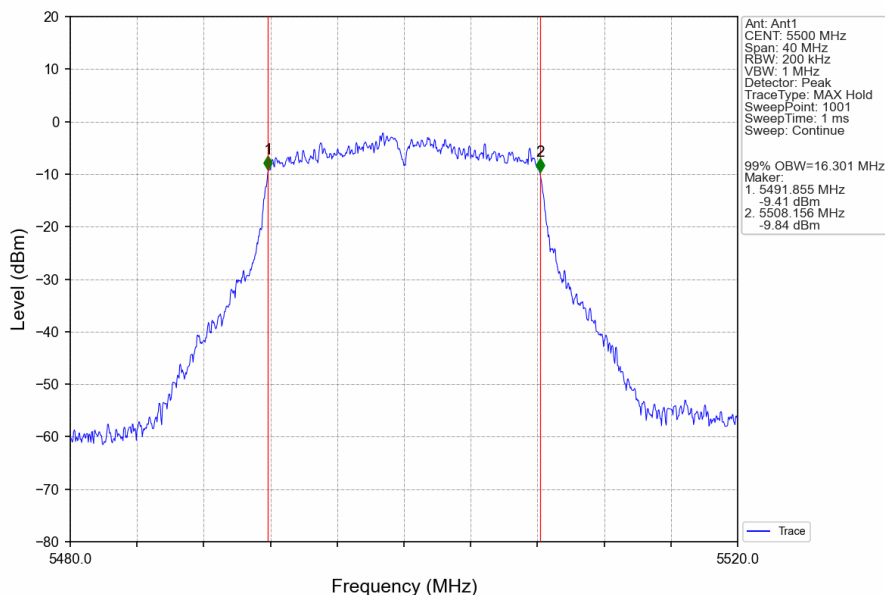
802.11a_MCH_5300MHz_Ant1_NTNV



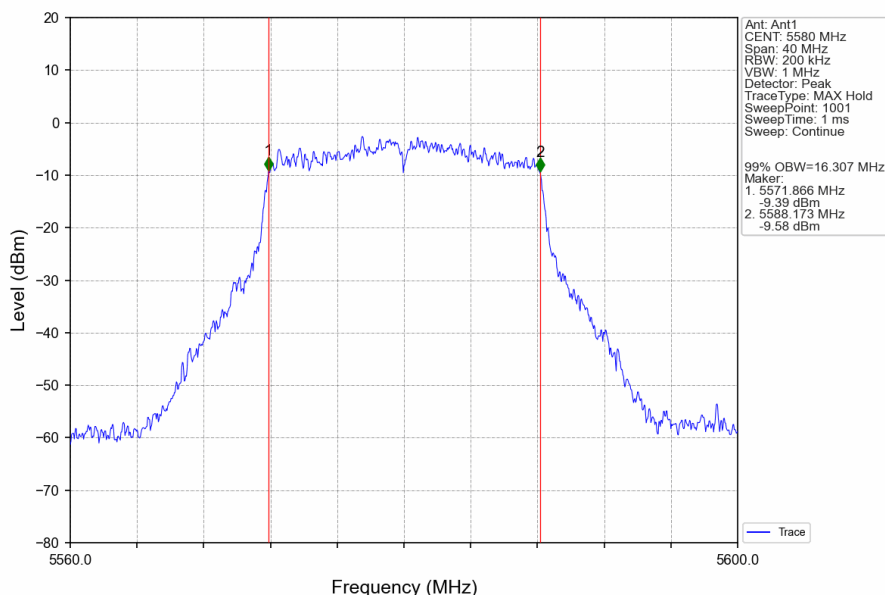
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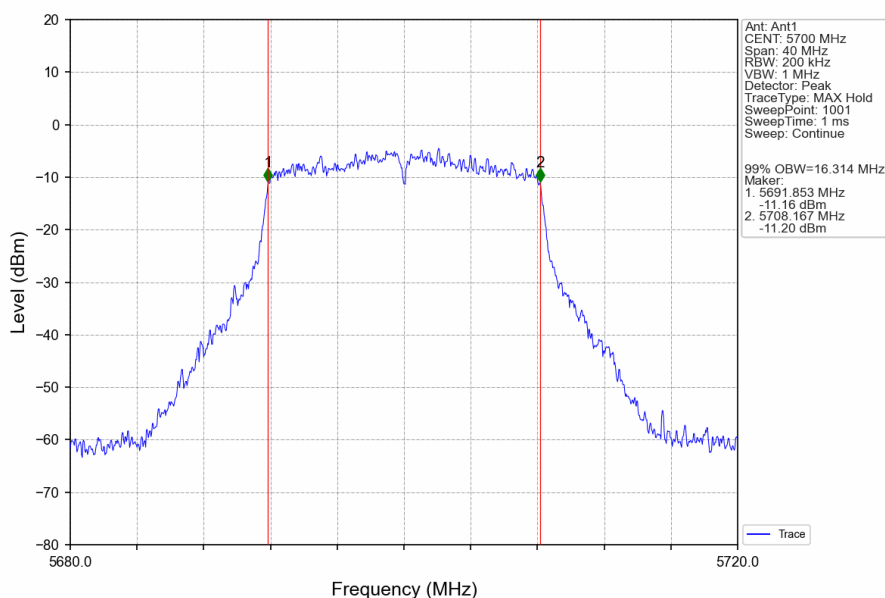
802.11a_LCH_5500MHz_Ant1_NTNV



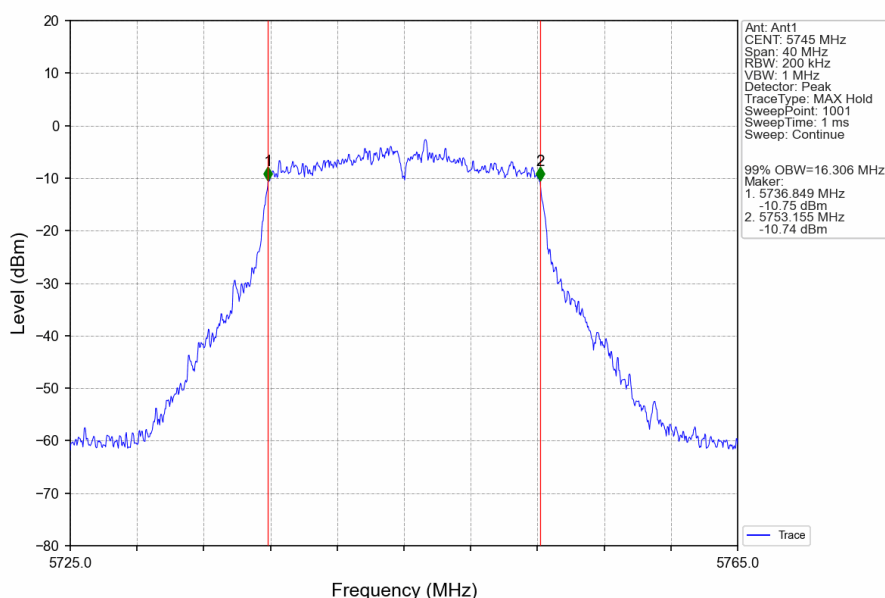
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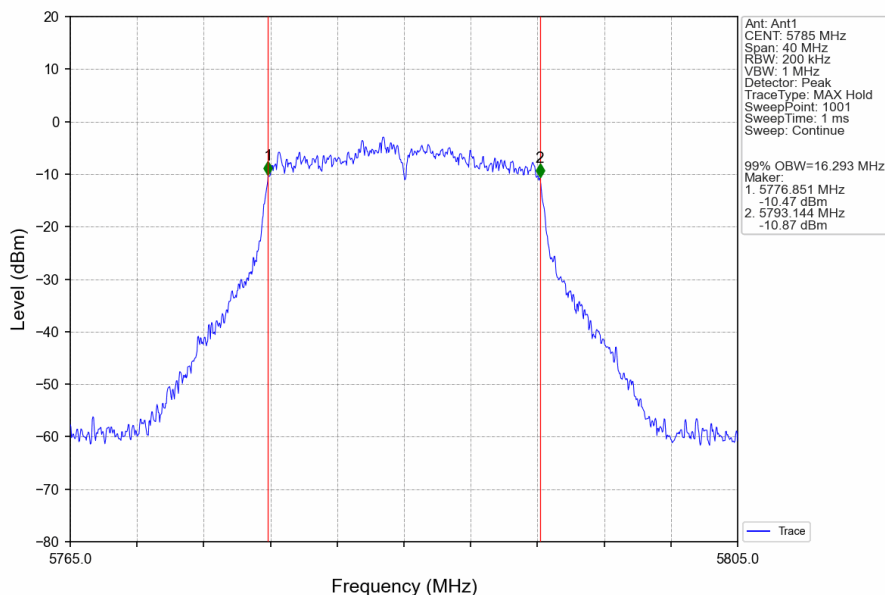
802.11a_HCH_5700MHz_Ant1_NTNV



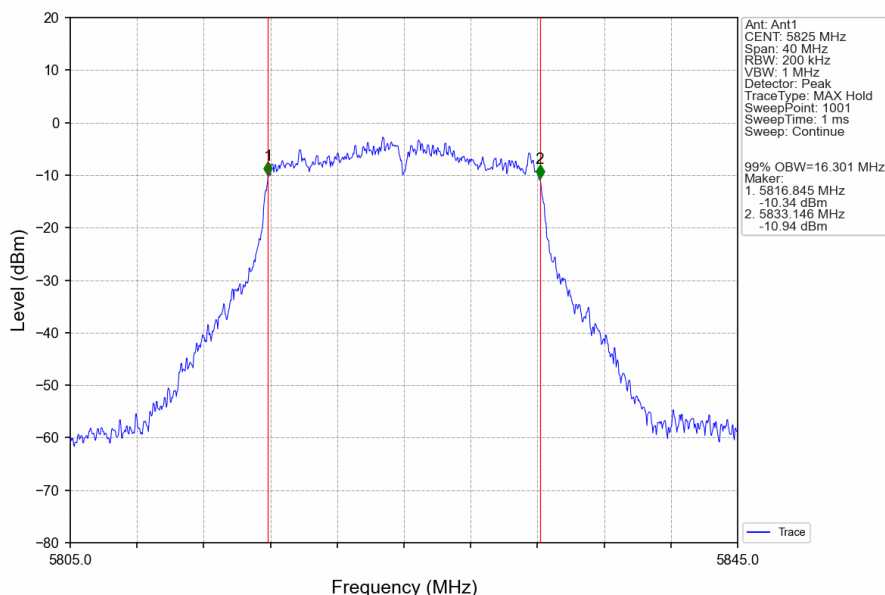
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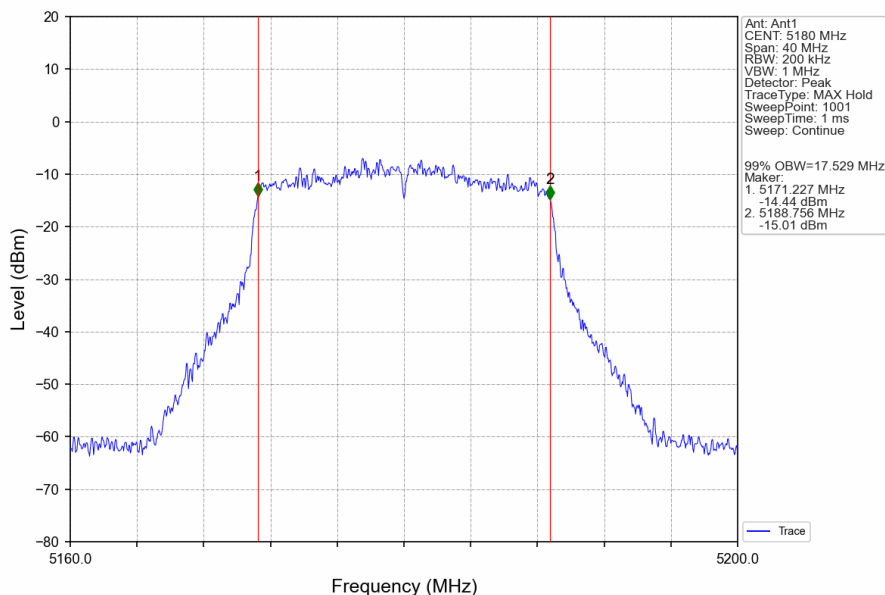
802.11a_MCH_5785MHz_Ant1_NTNV



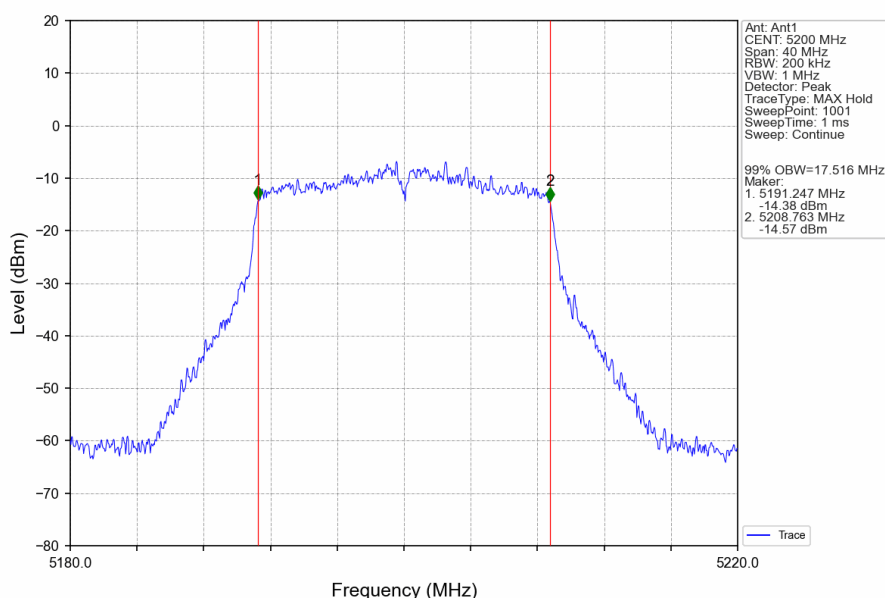
802.11a_HCH_5825MHz_Ant1_NTNV



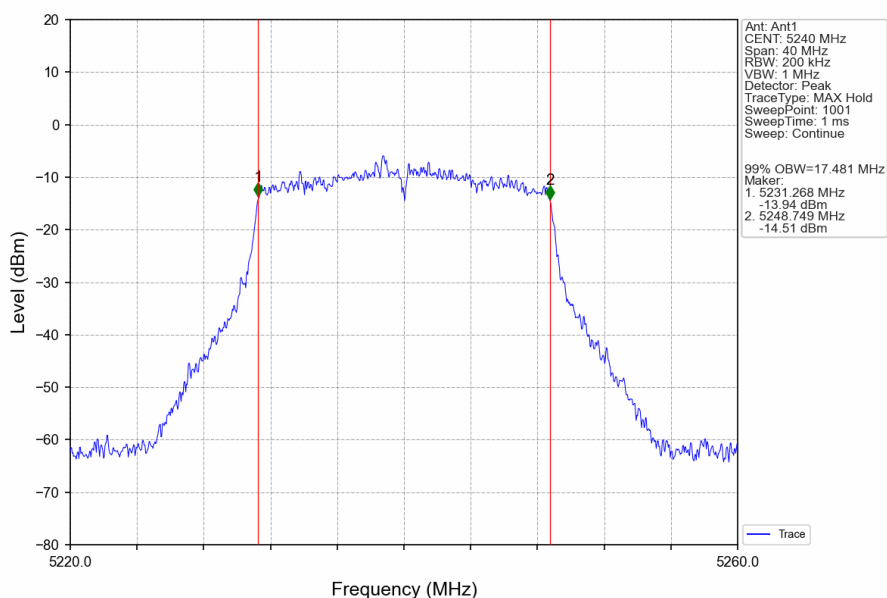
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



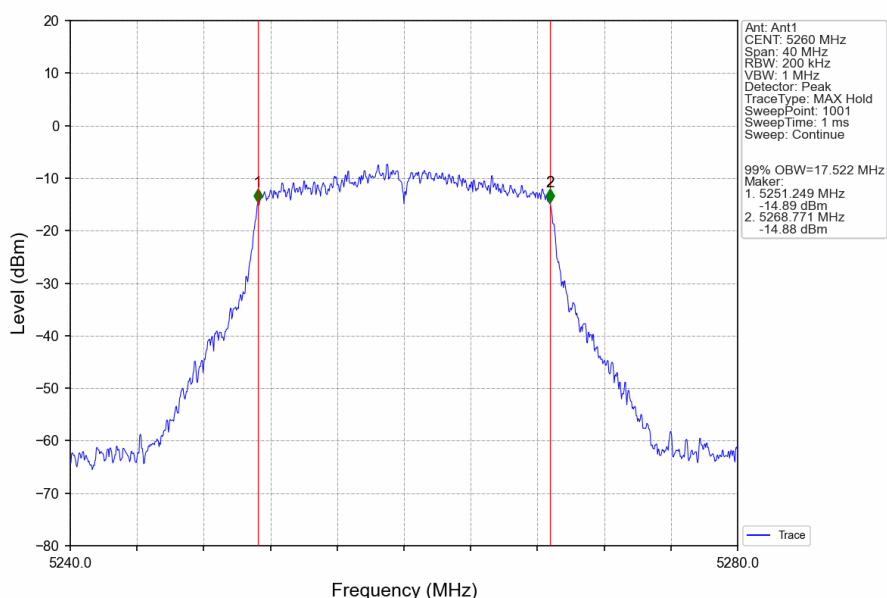
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



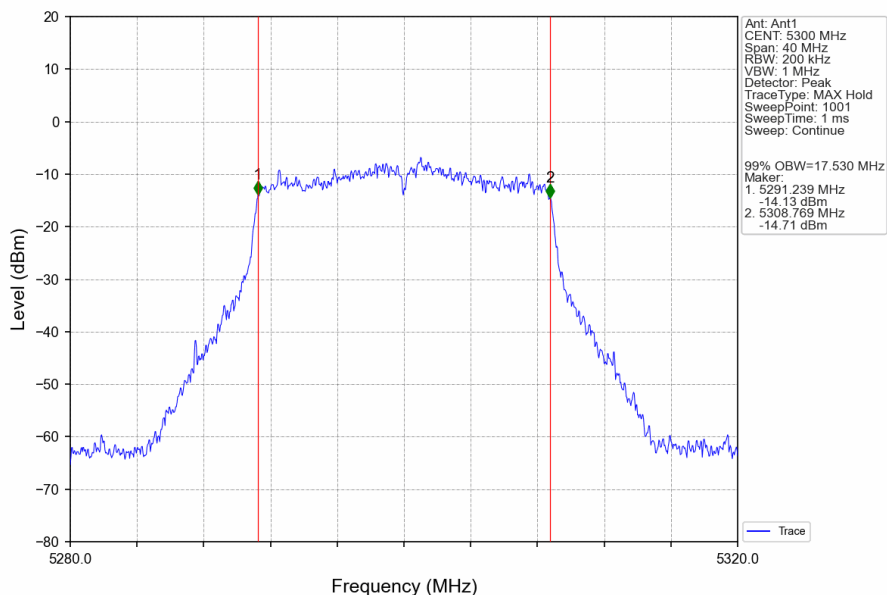
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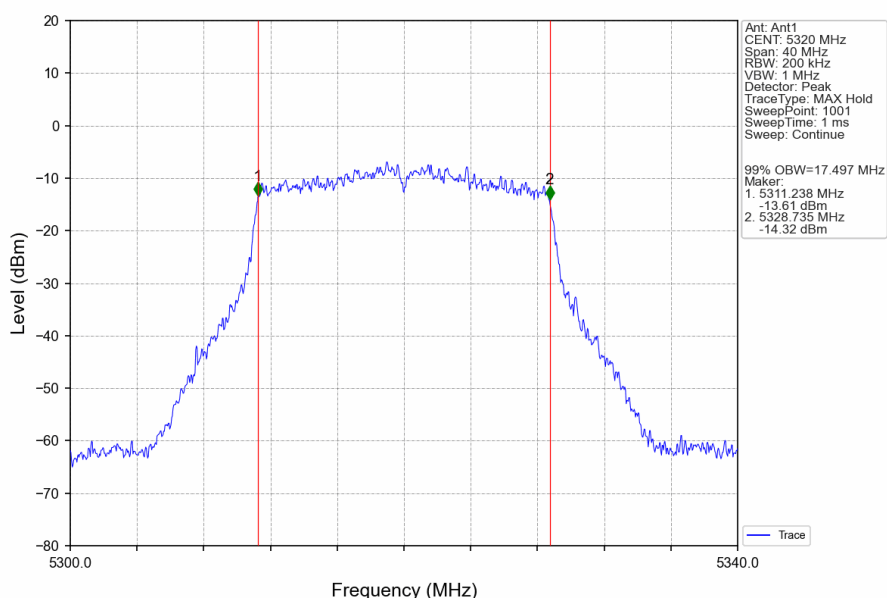
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



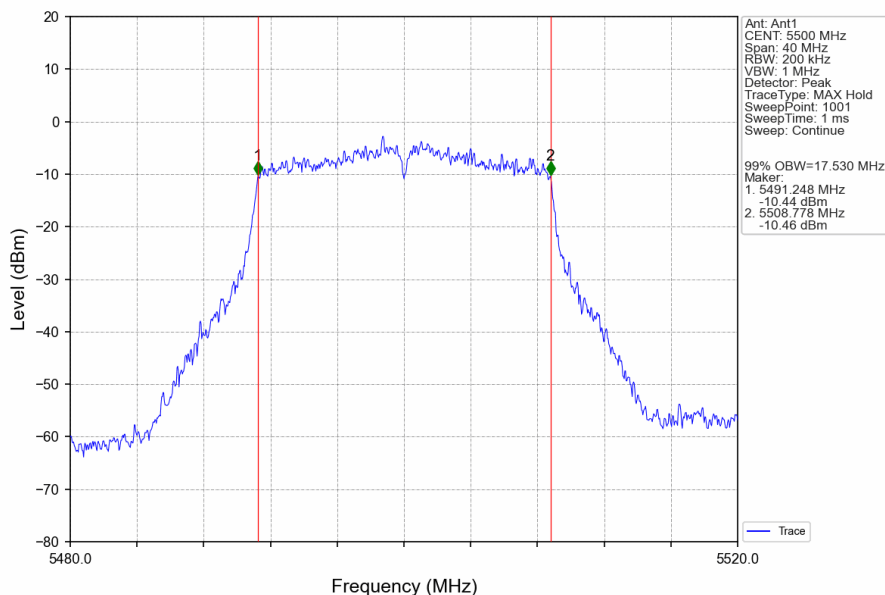
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



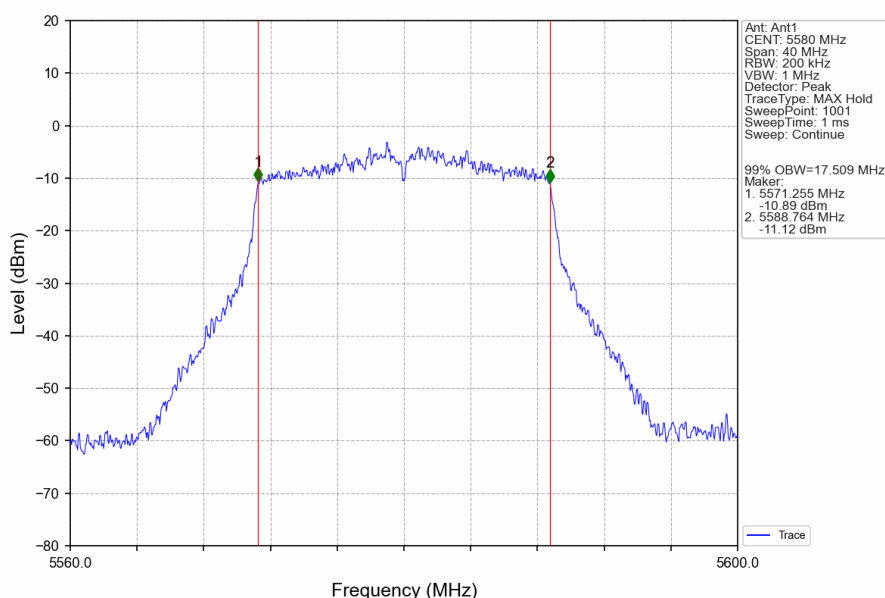
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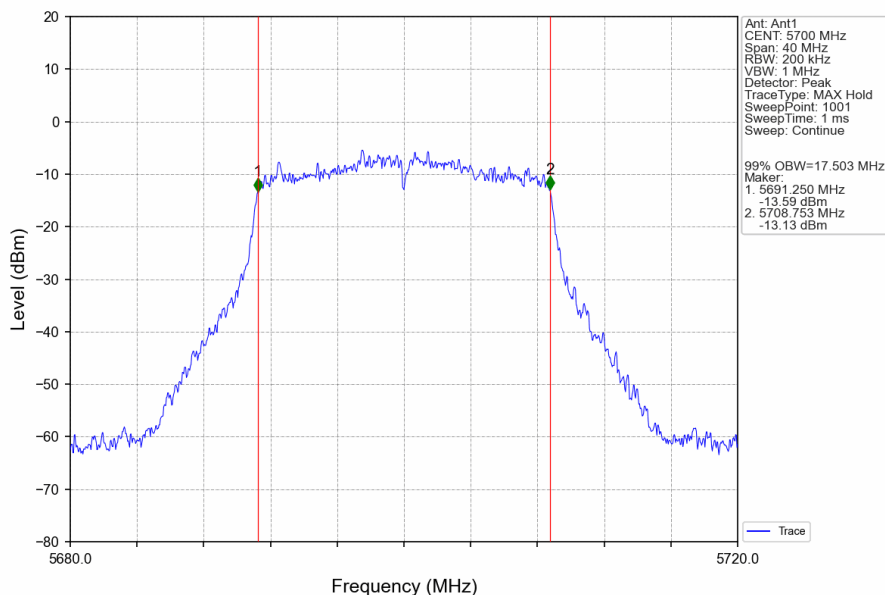
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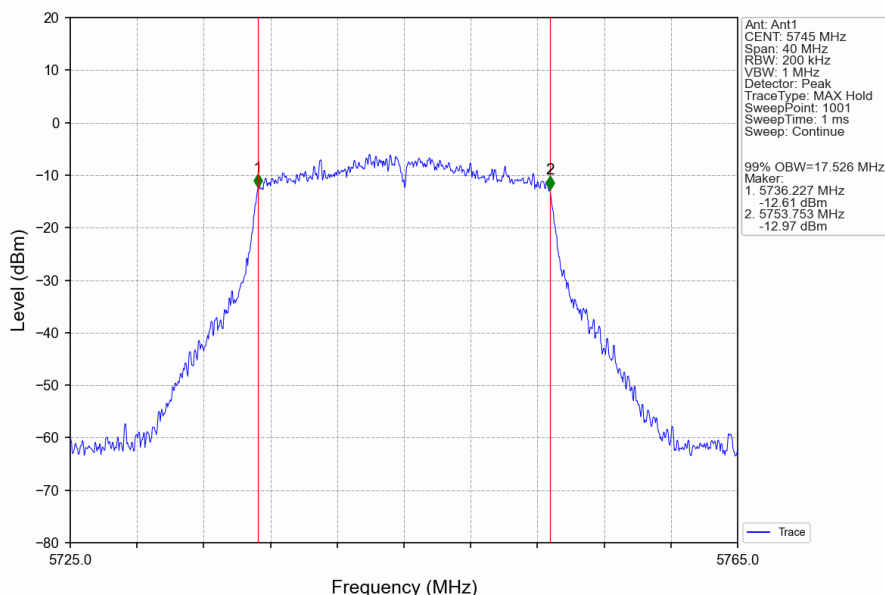
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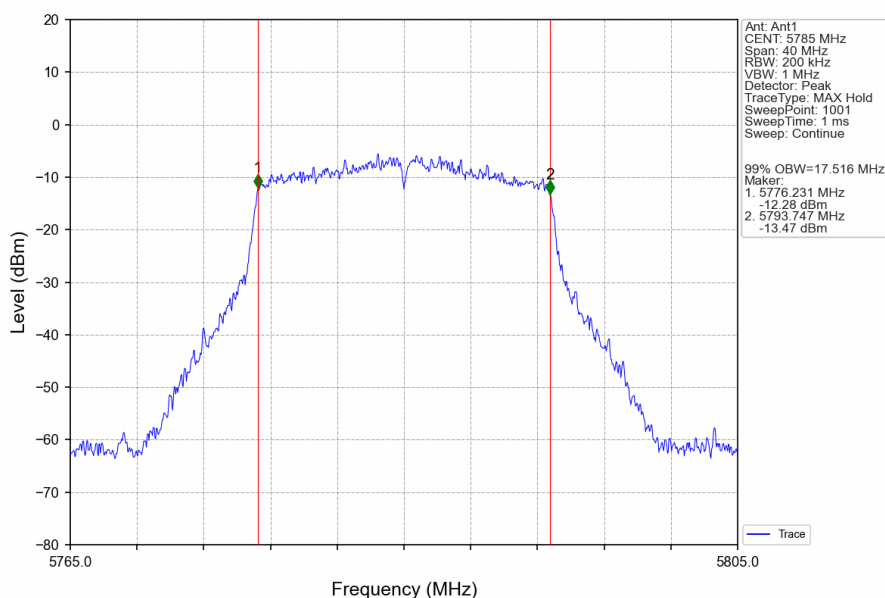
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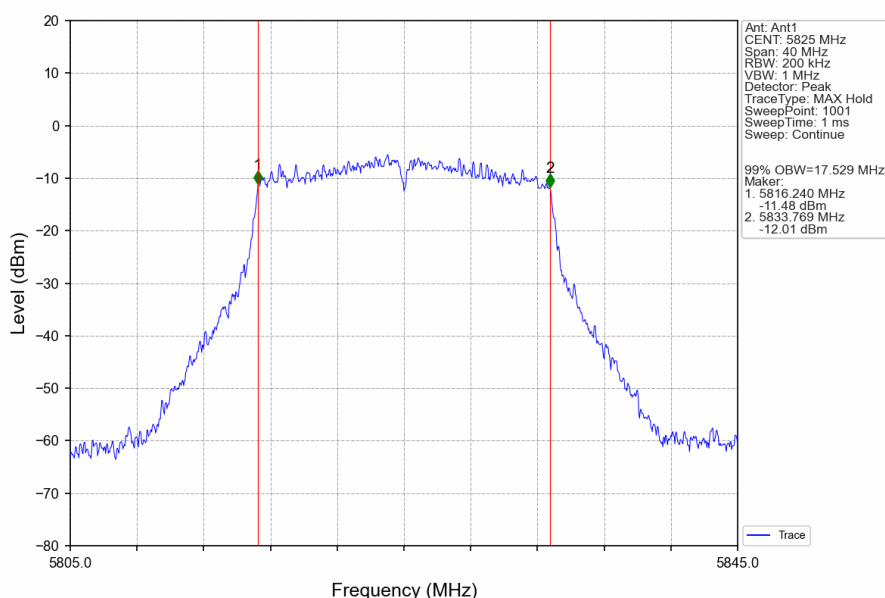
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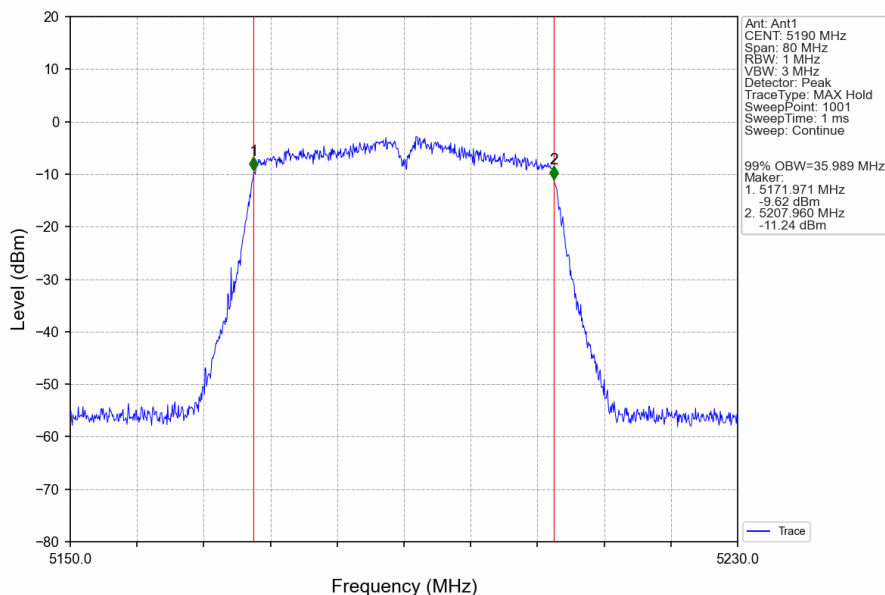
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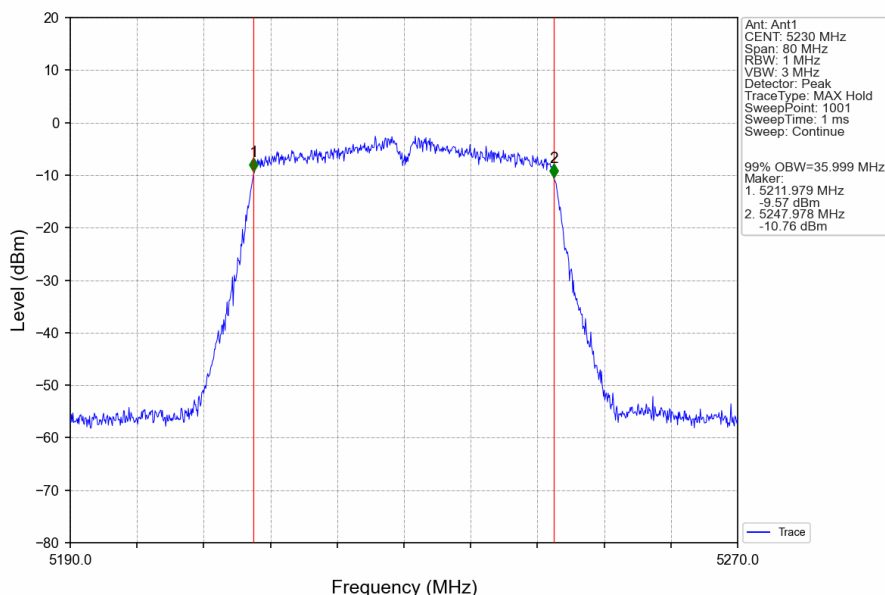
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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



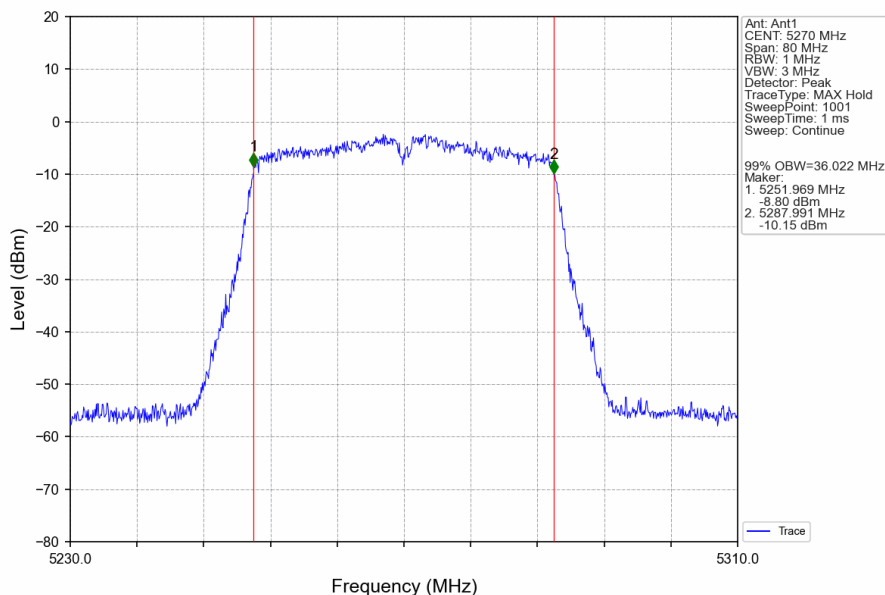
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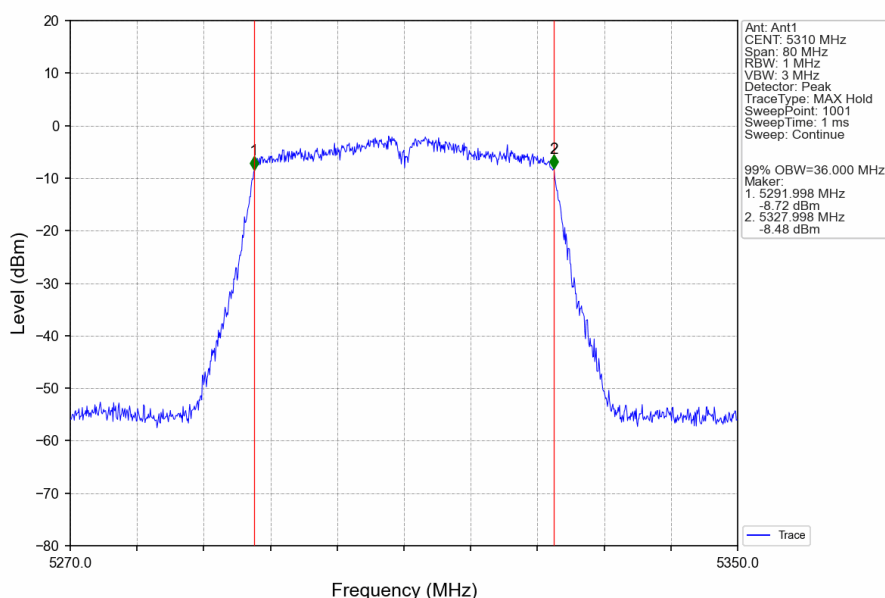
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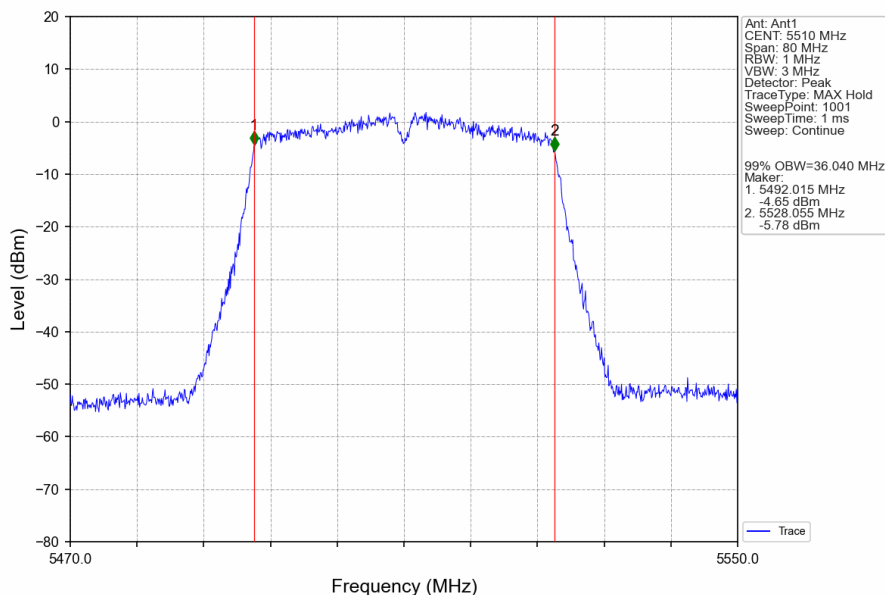
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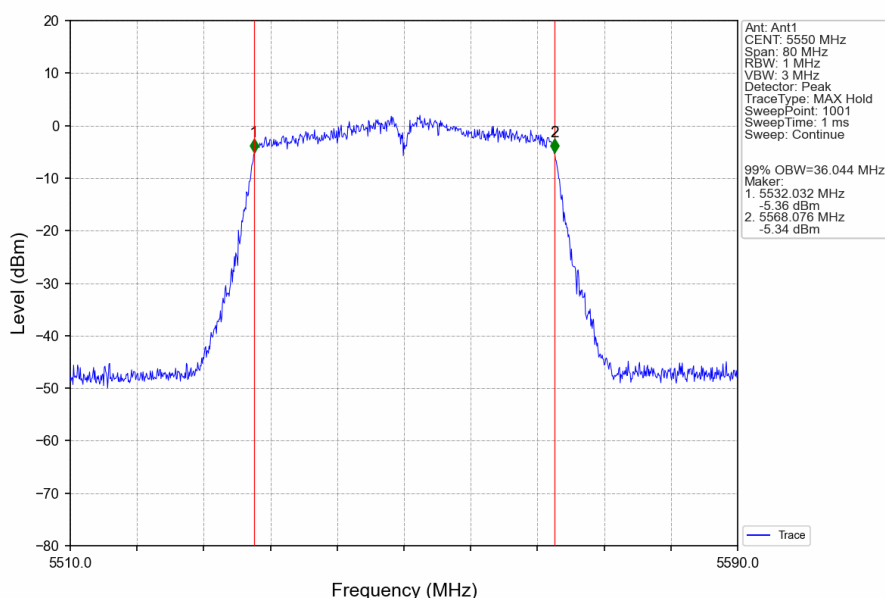
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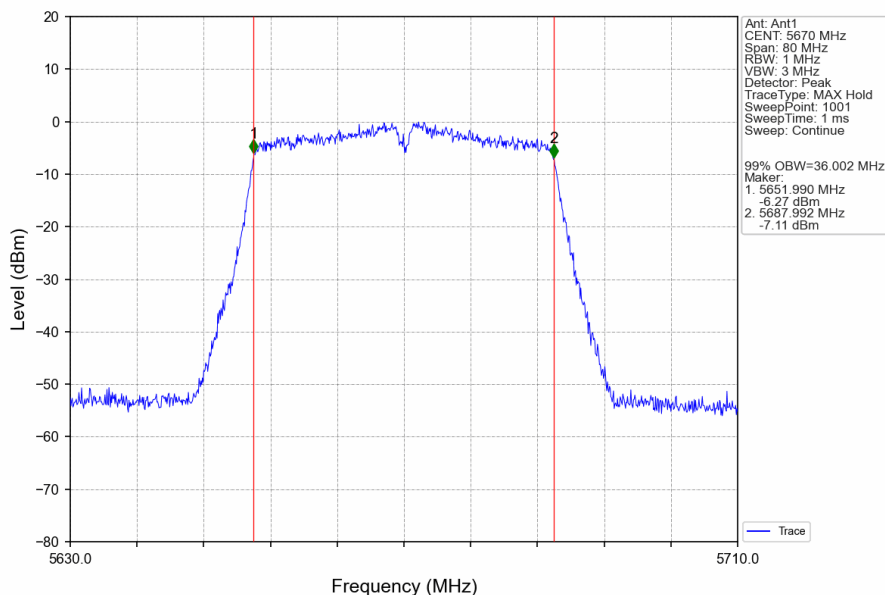
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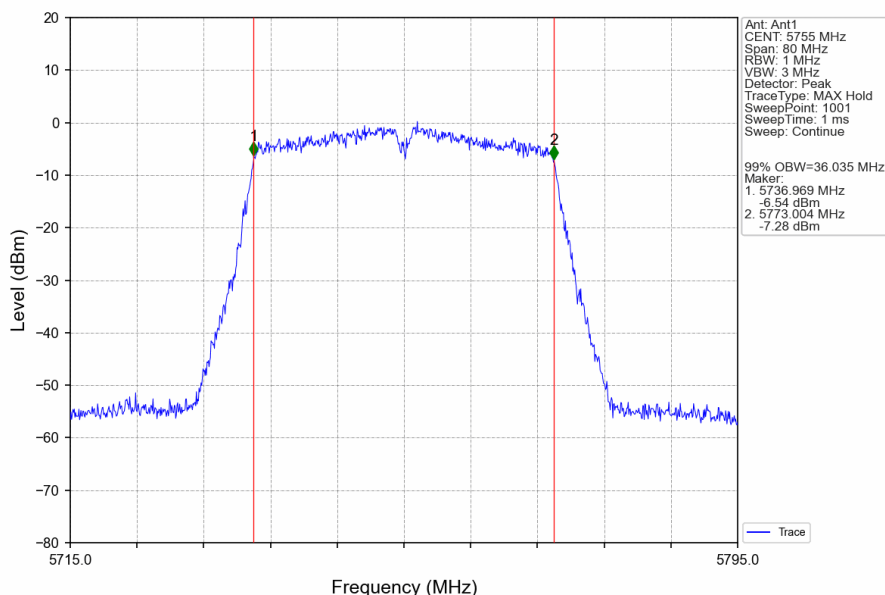
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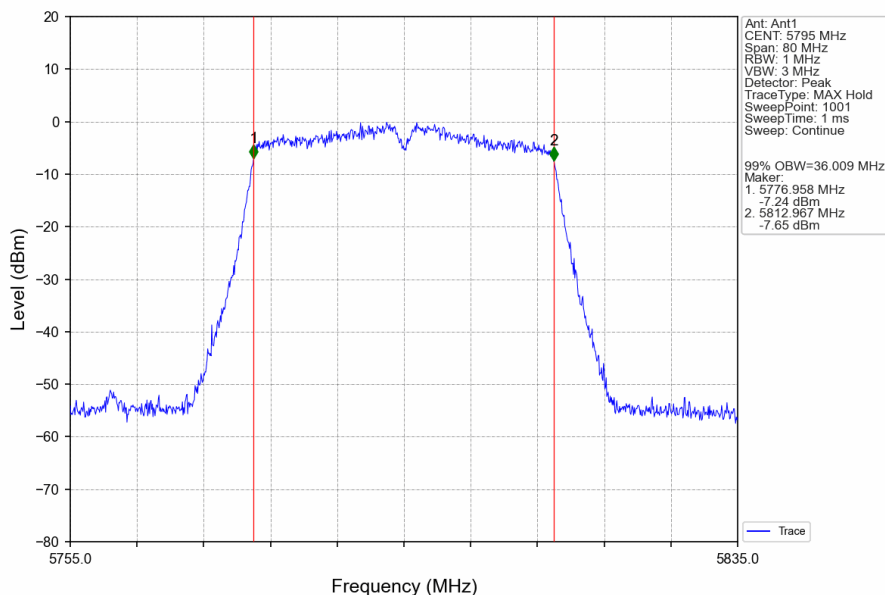
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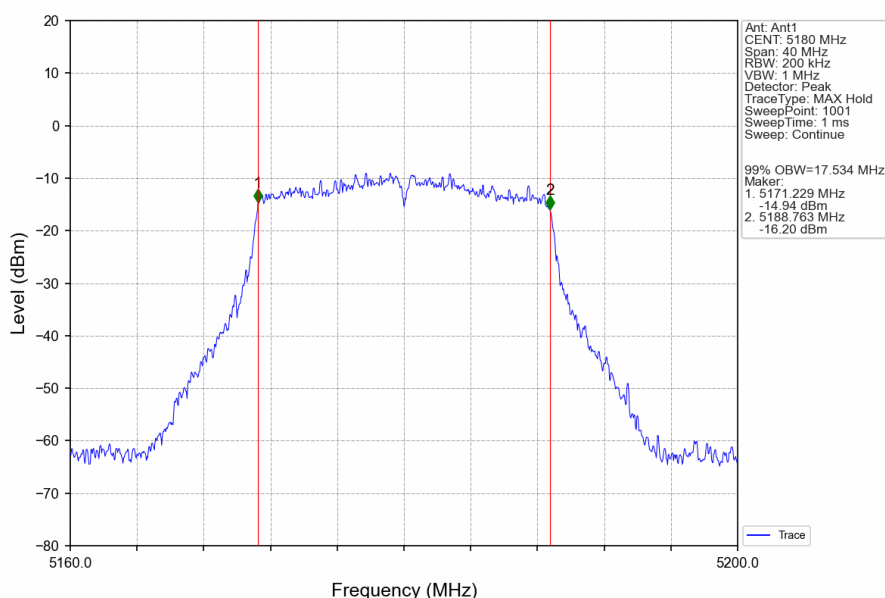
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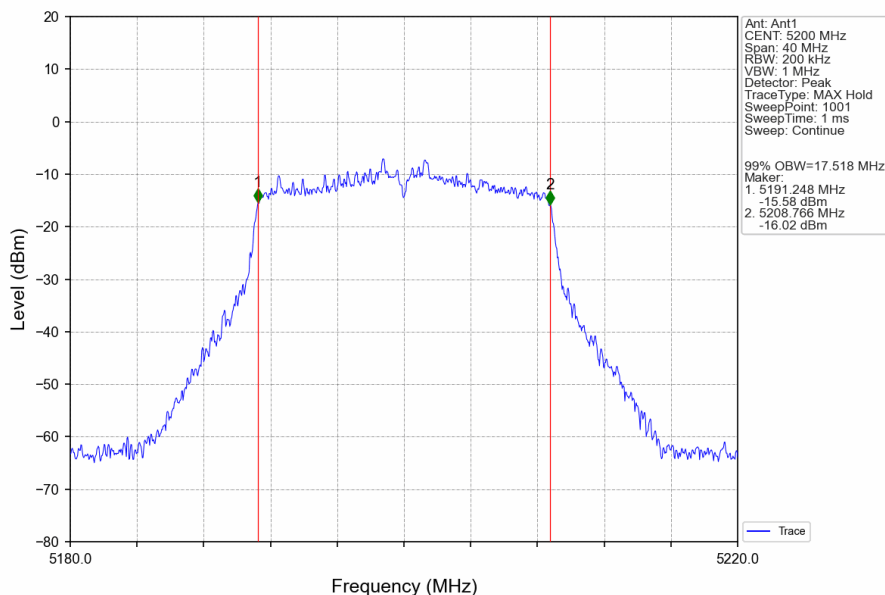
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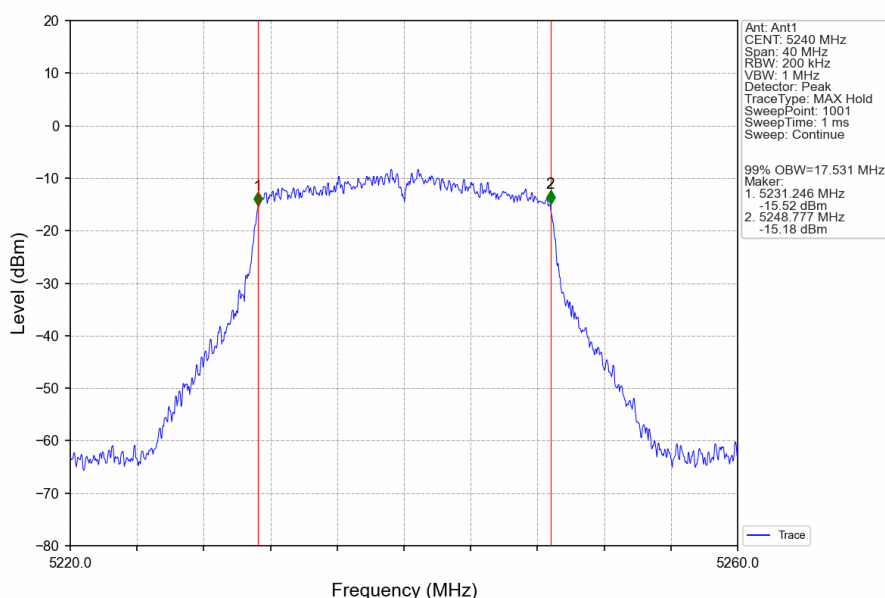
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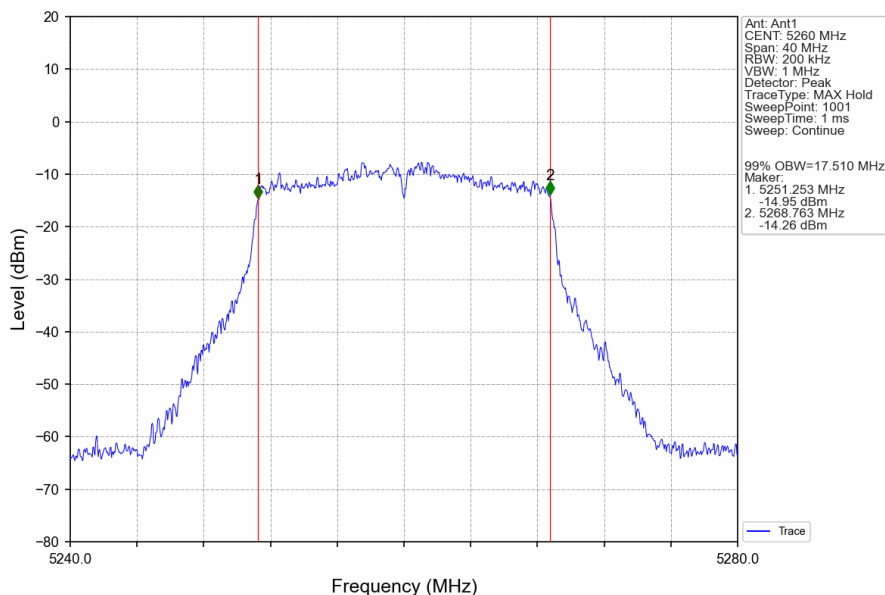
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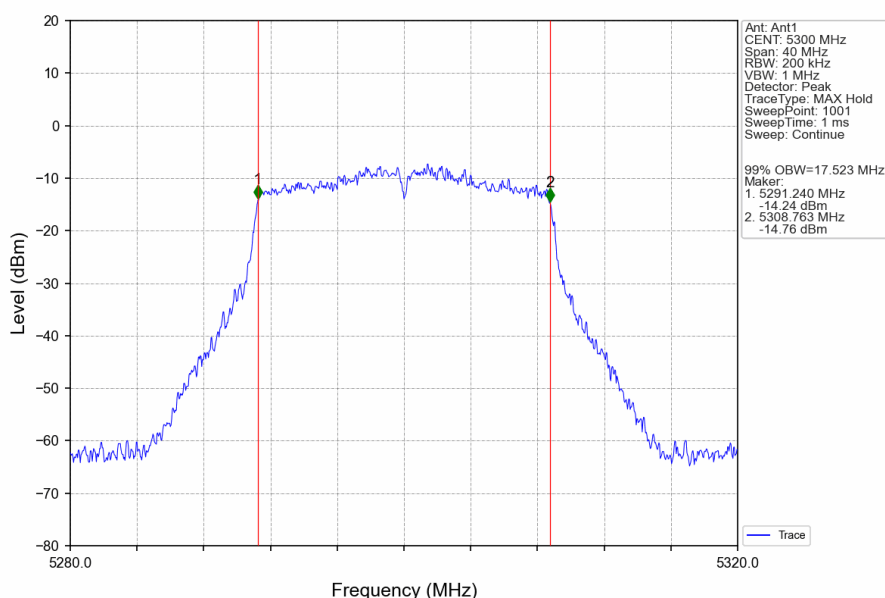
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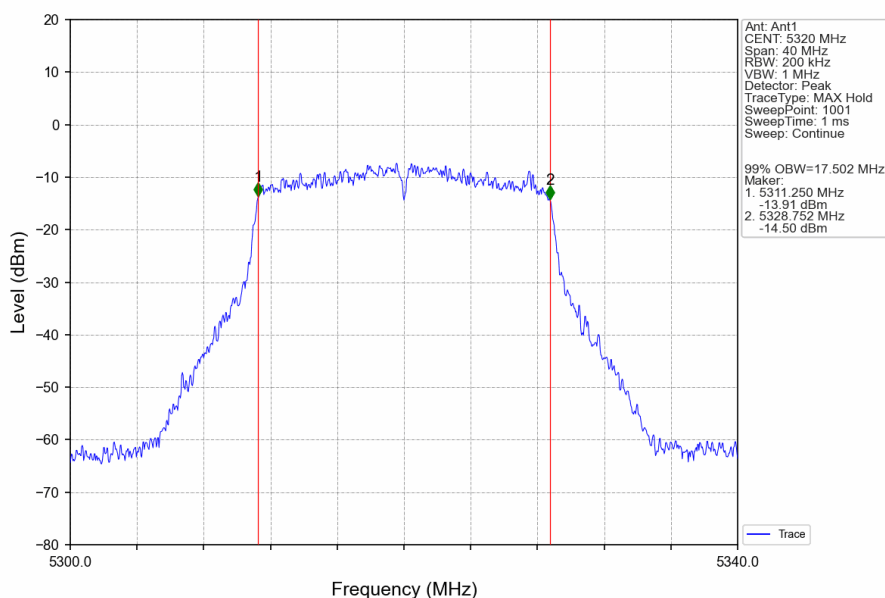
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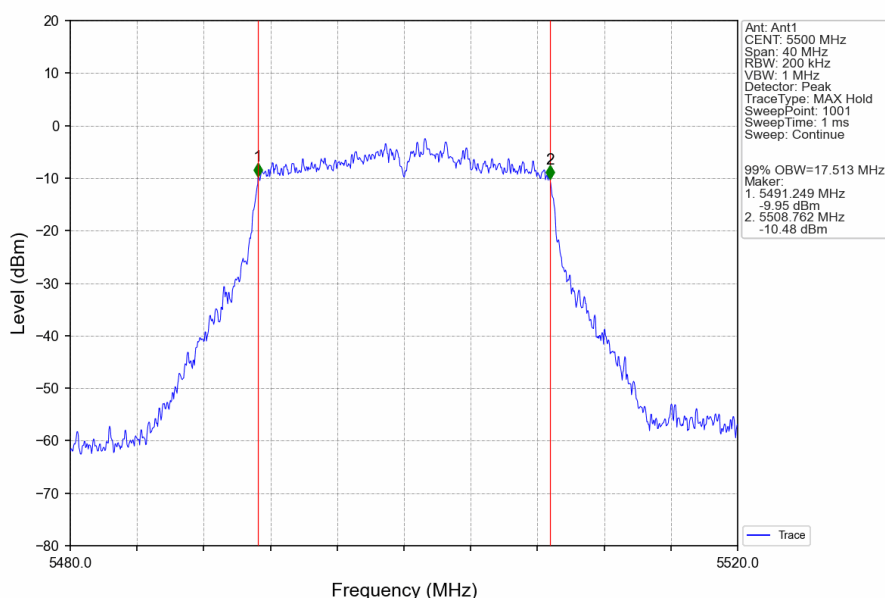
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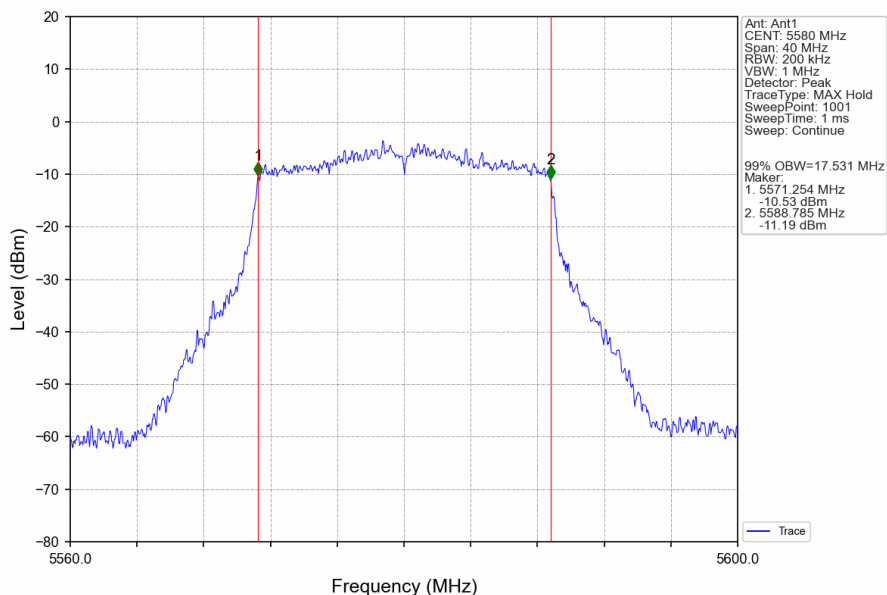
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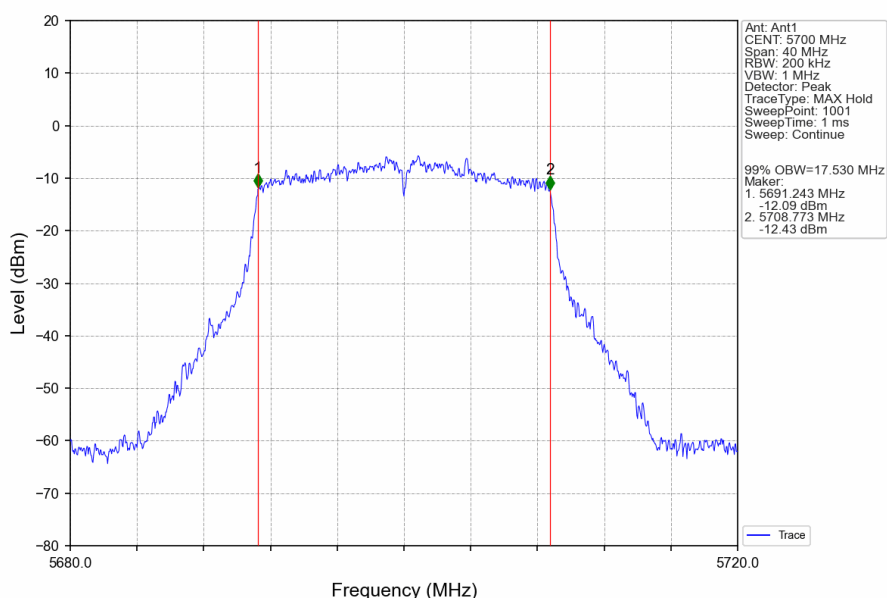
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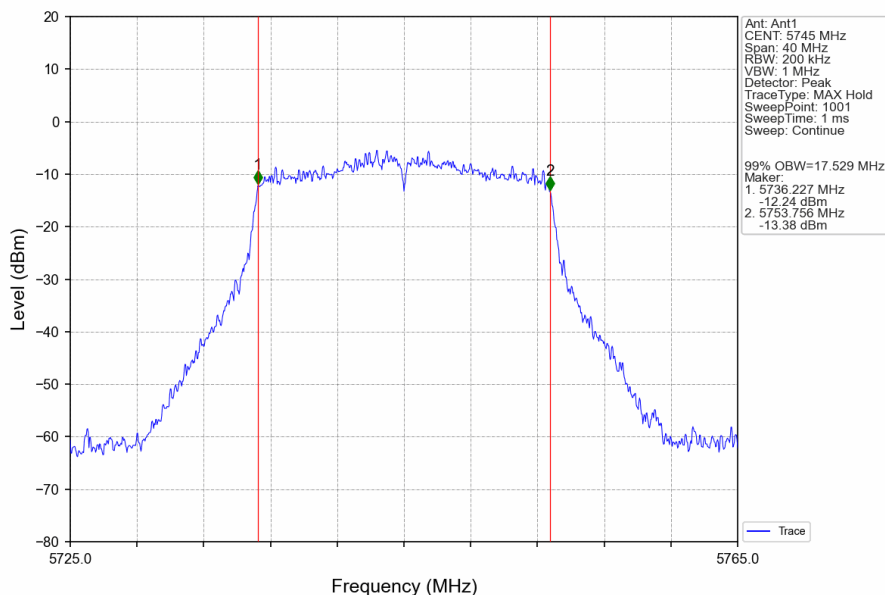
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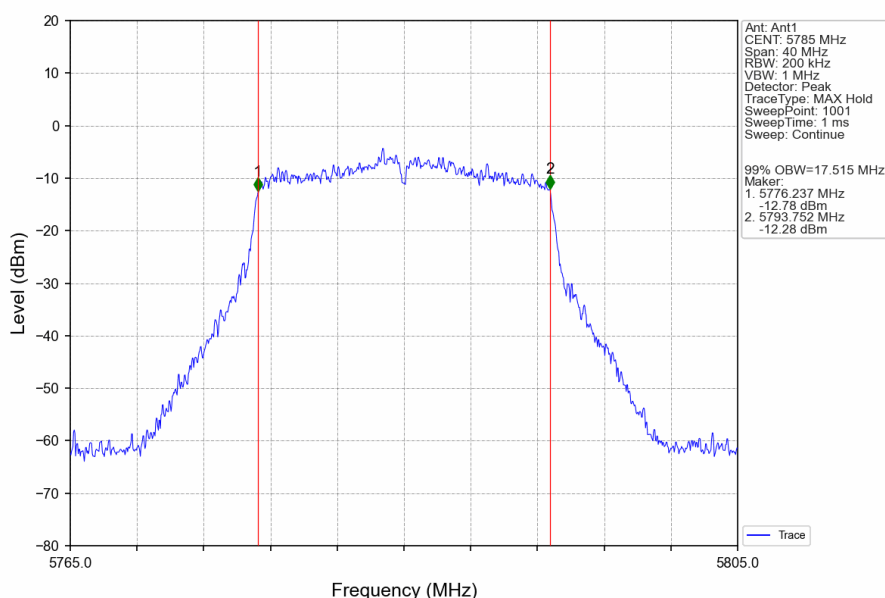
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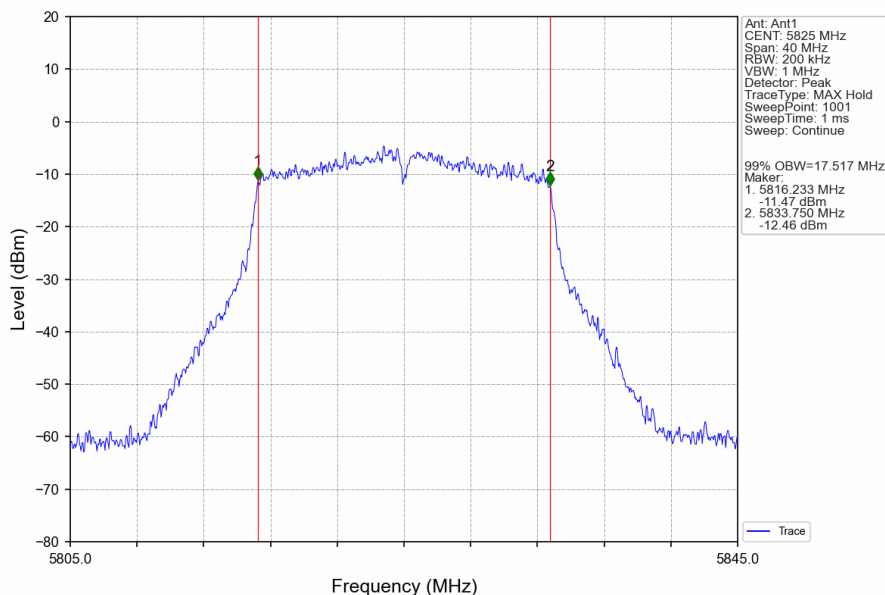
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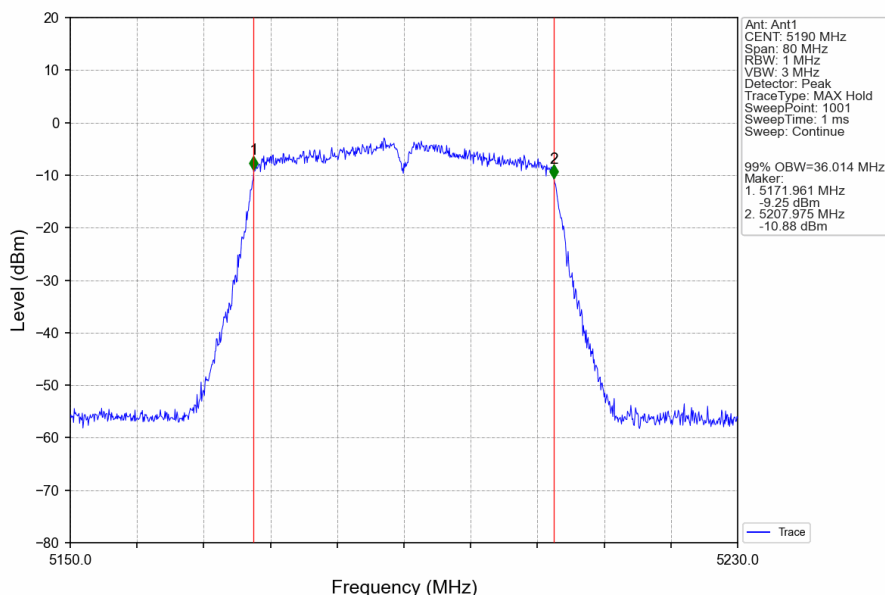
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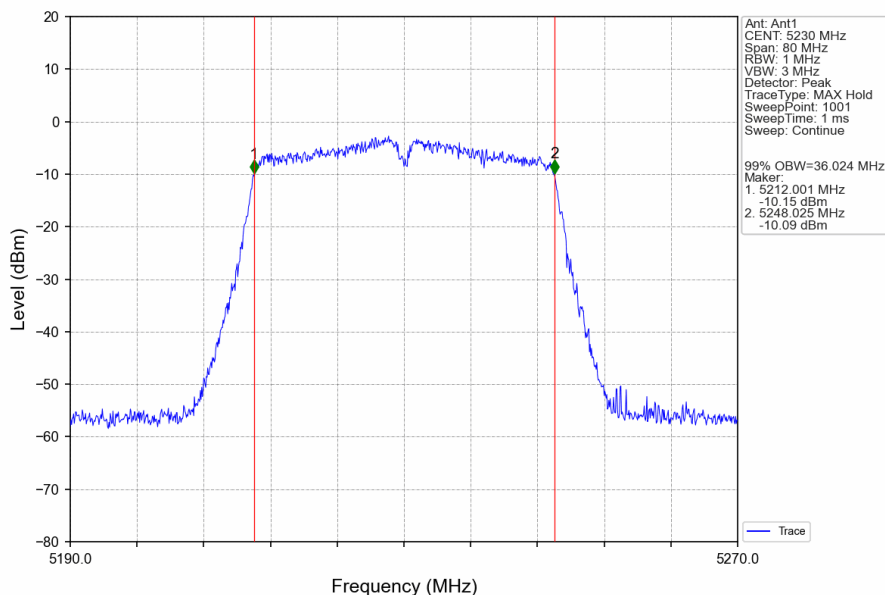
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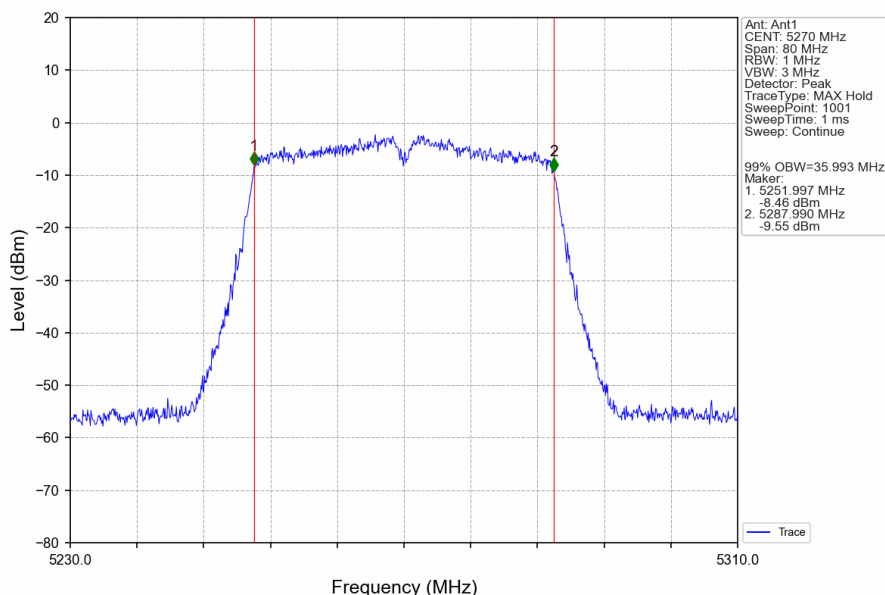
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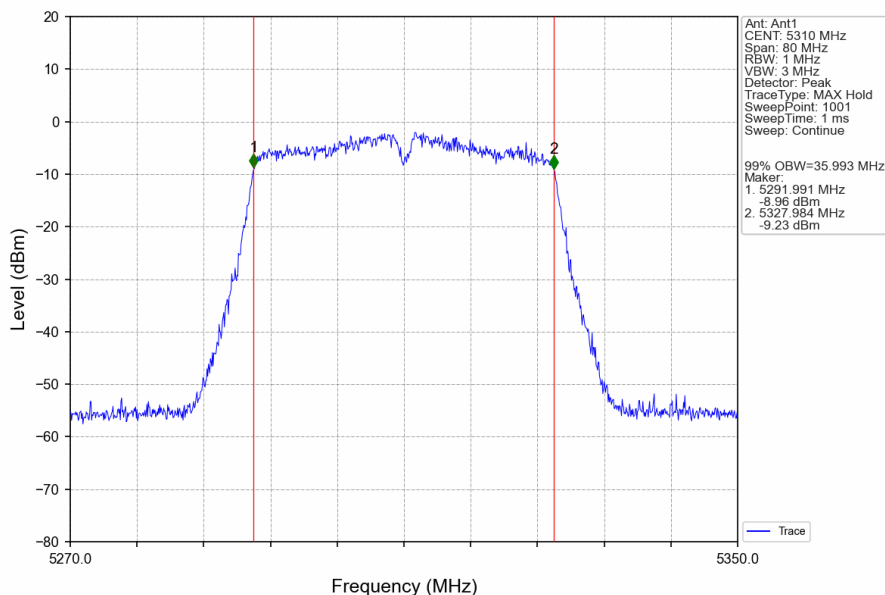
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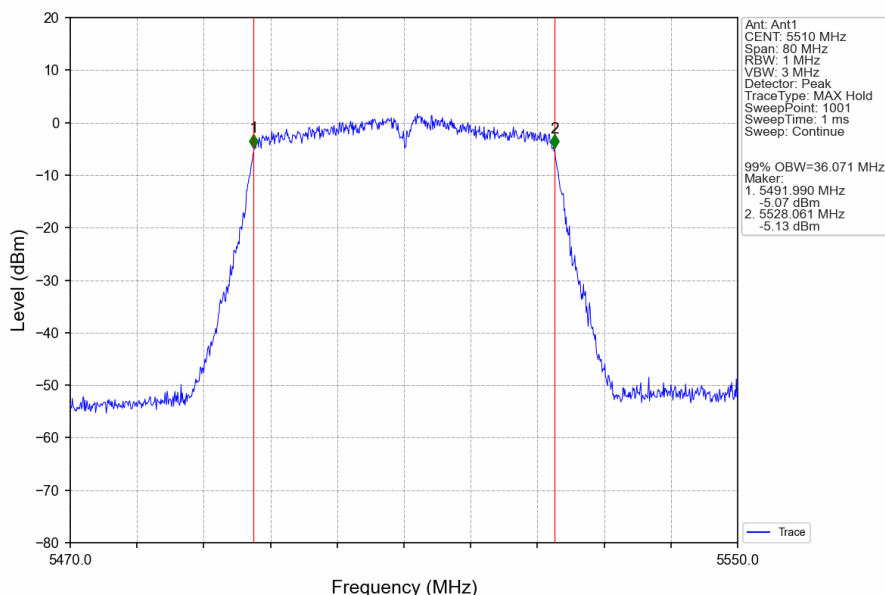
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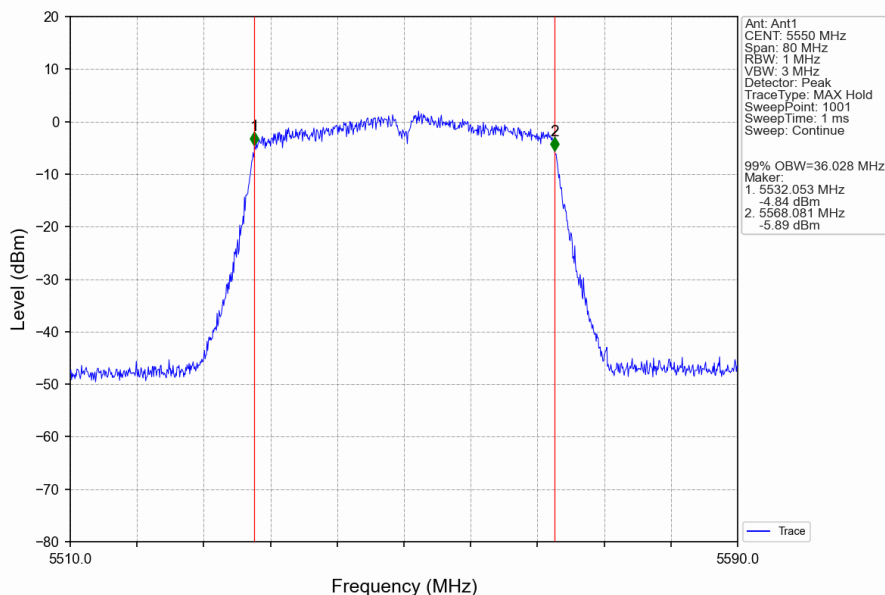
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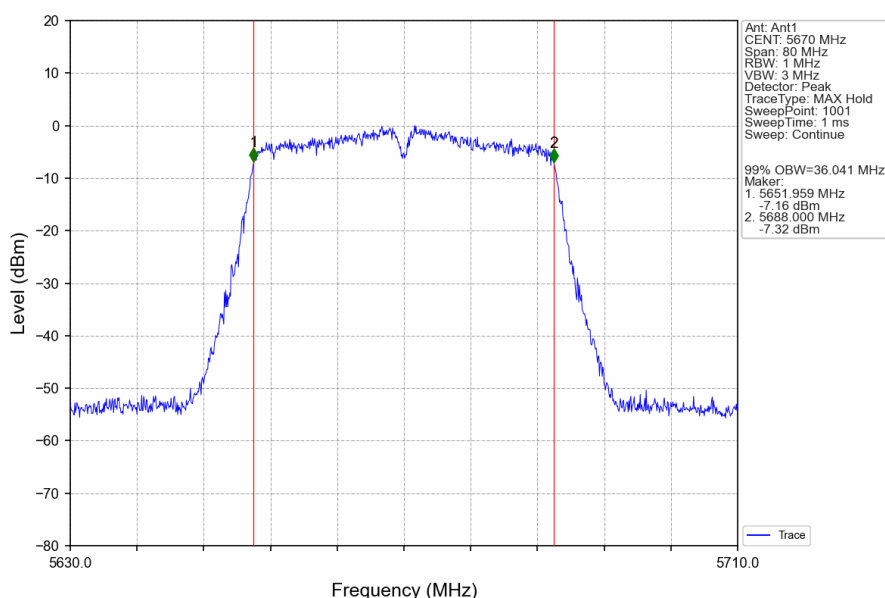
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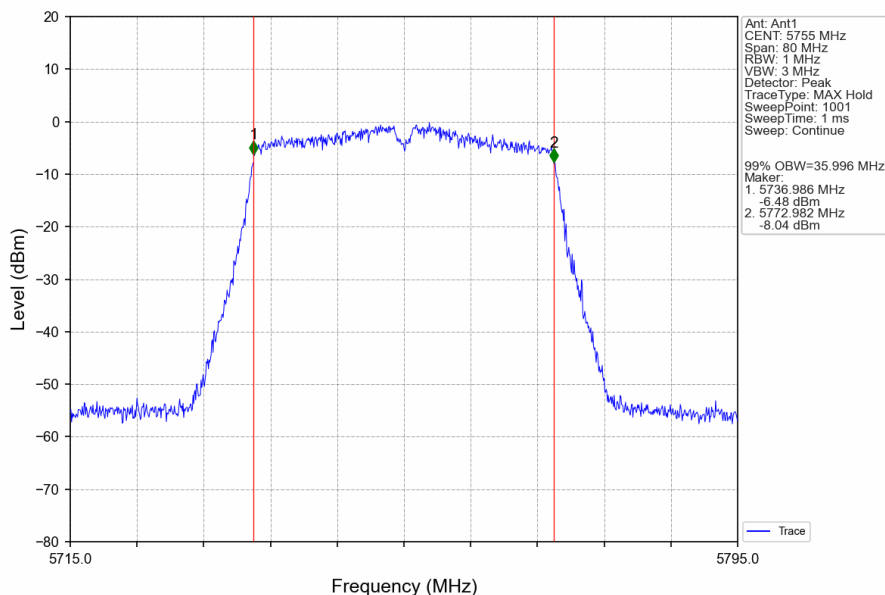
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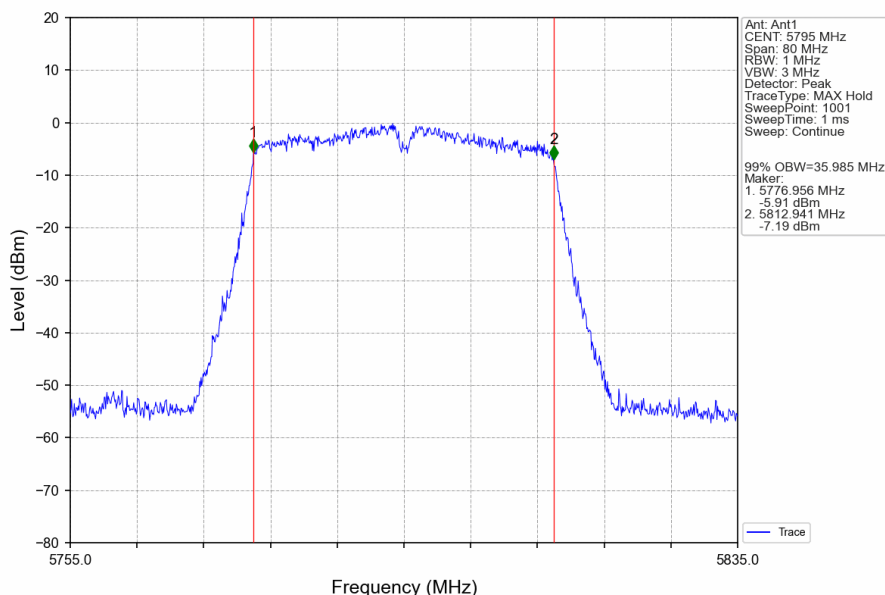
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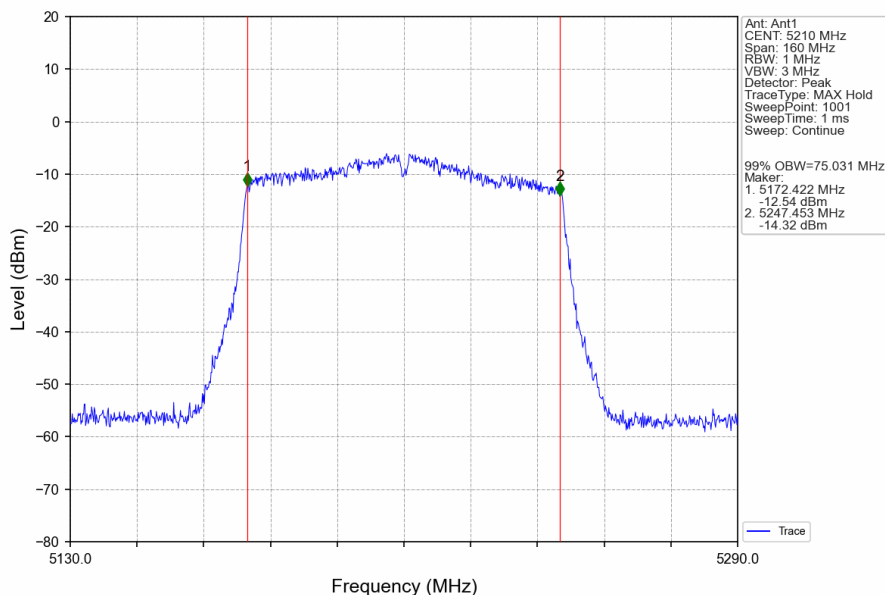
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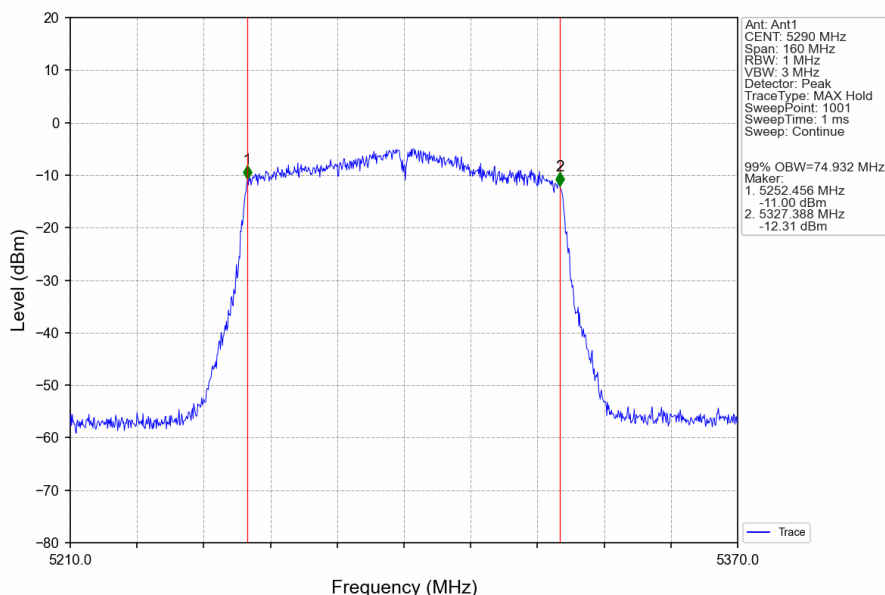
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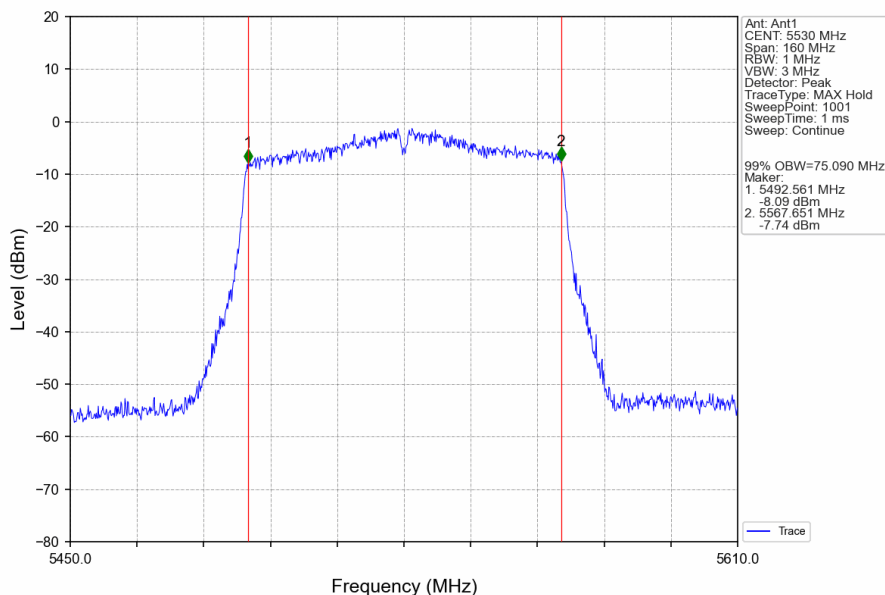
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV

