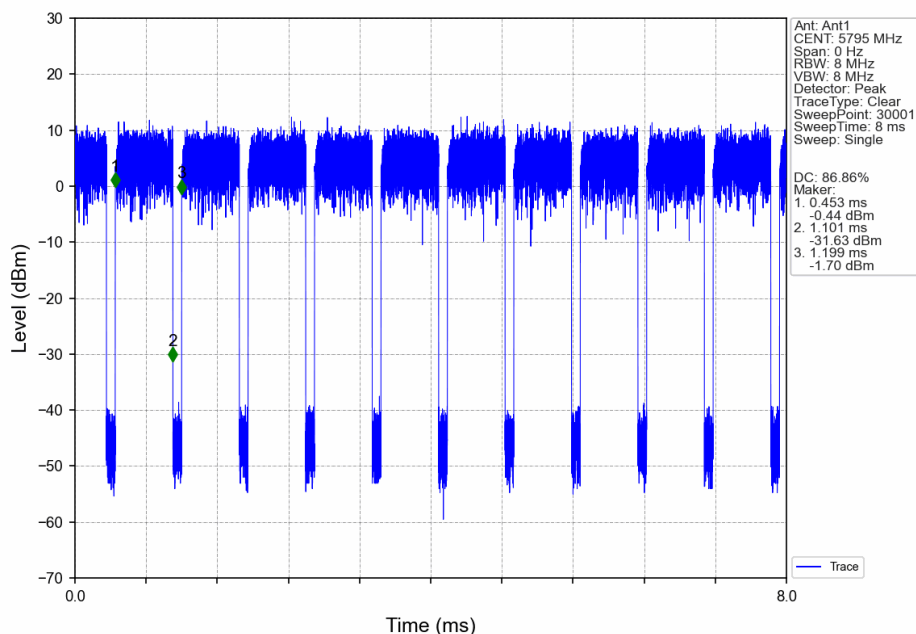
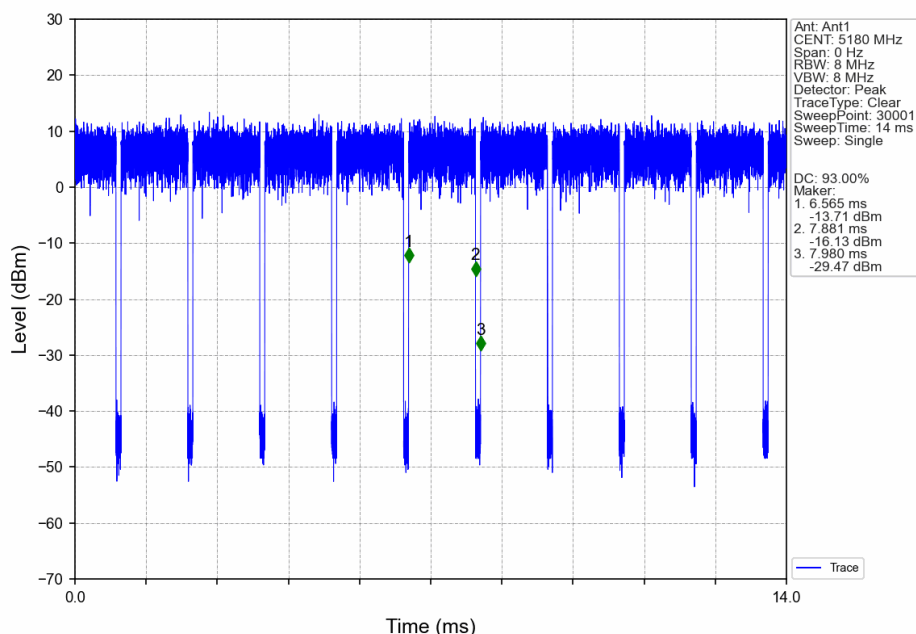


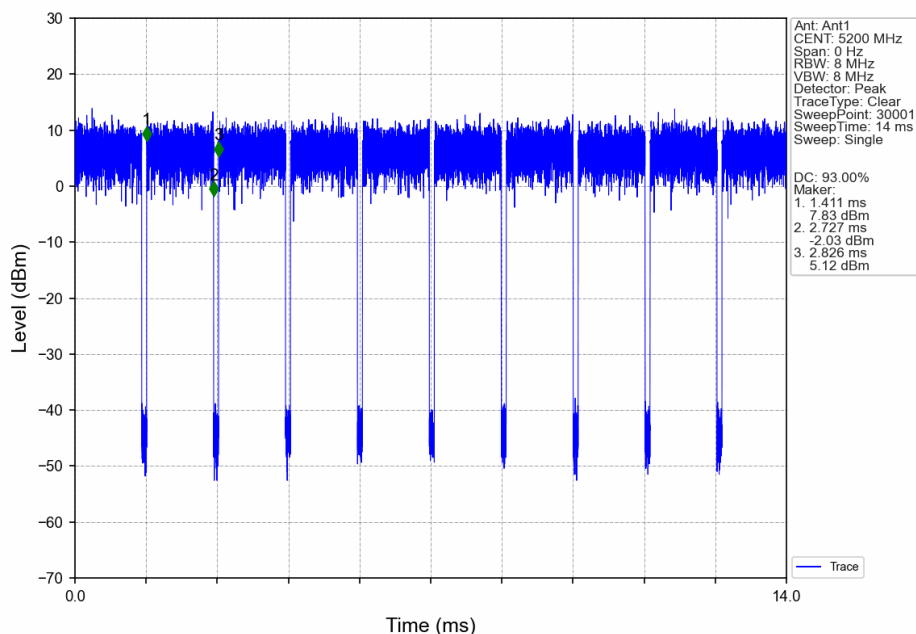
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



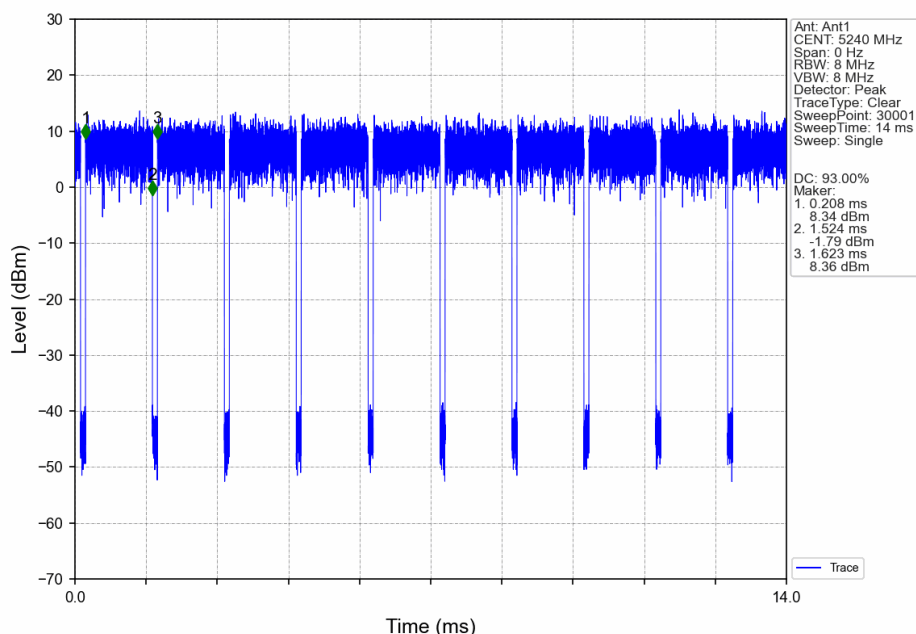
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



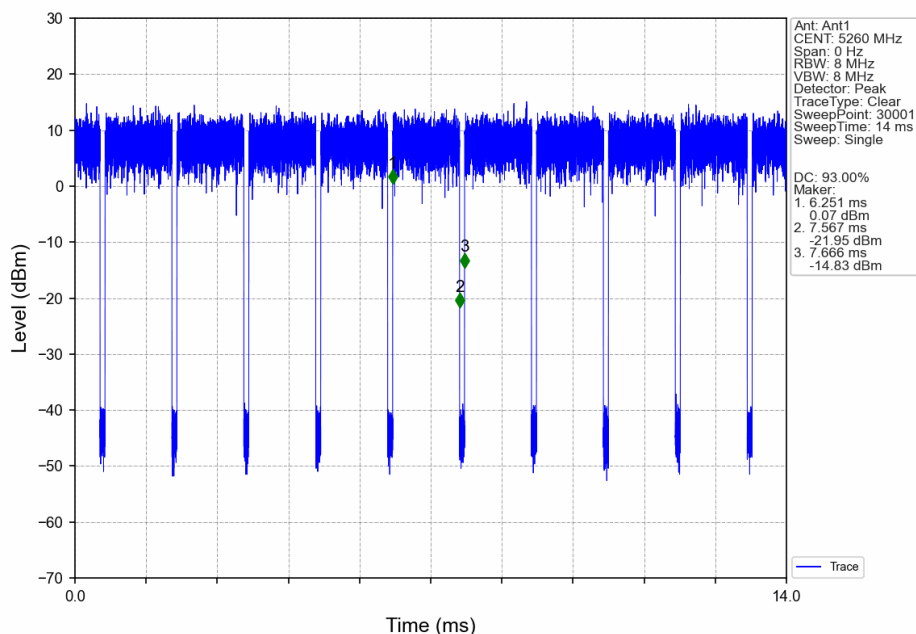
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



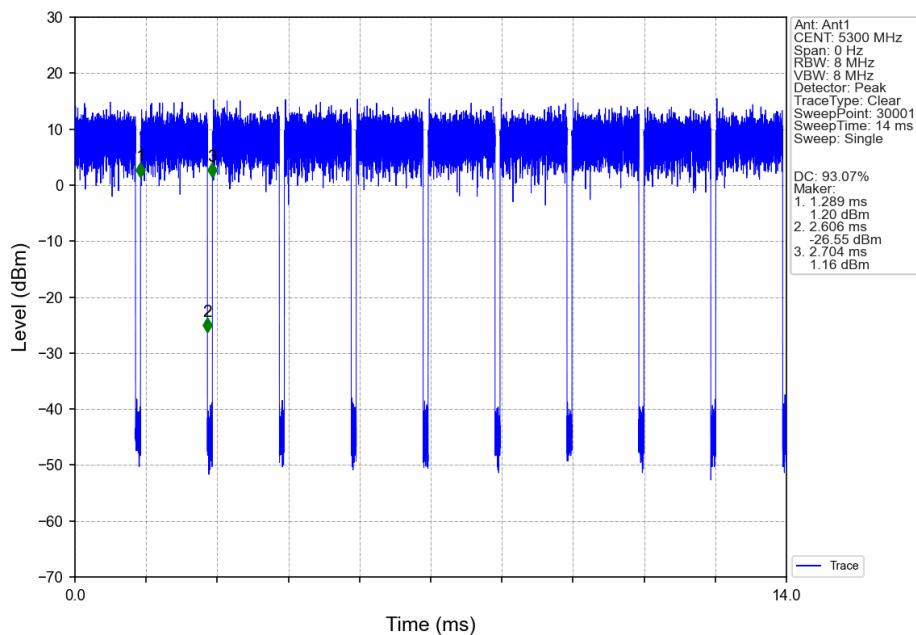
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



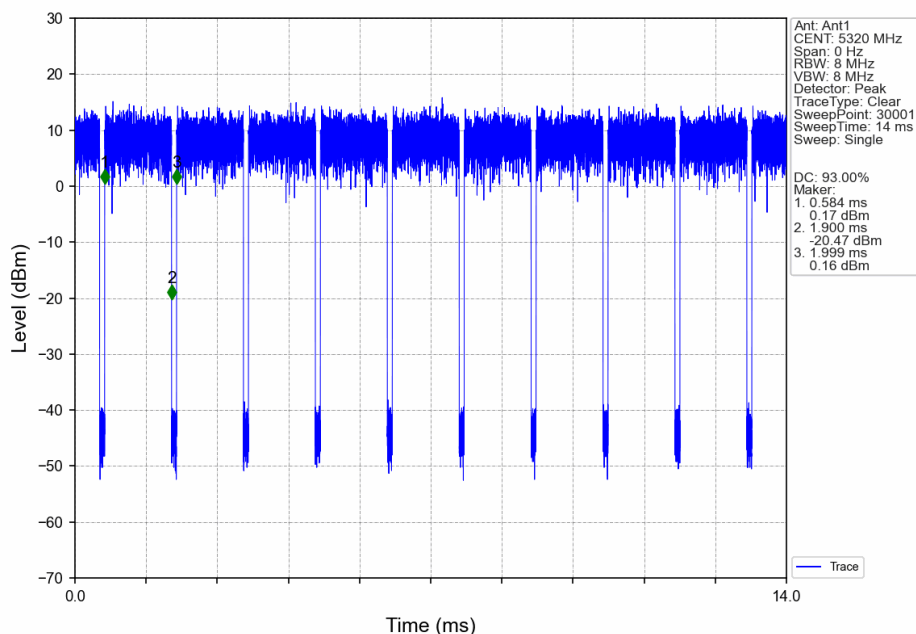
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



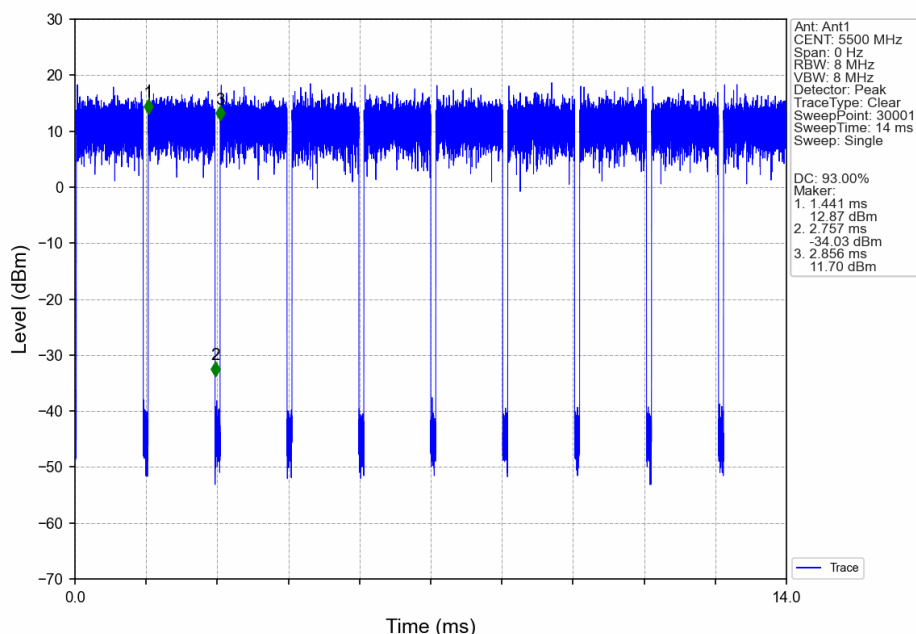
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



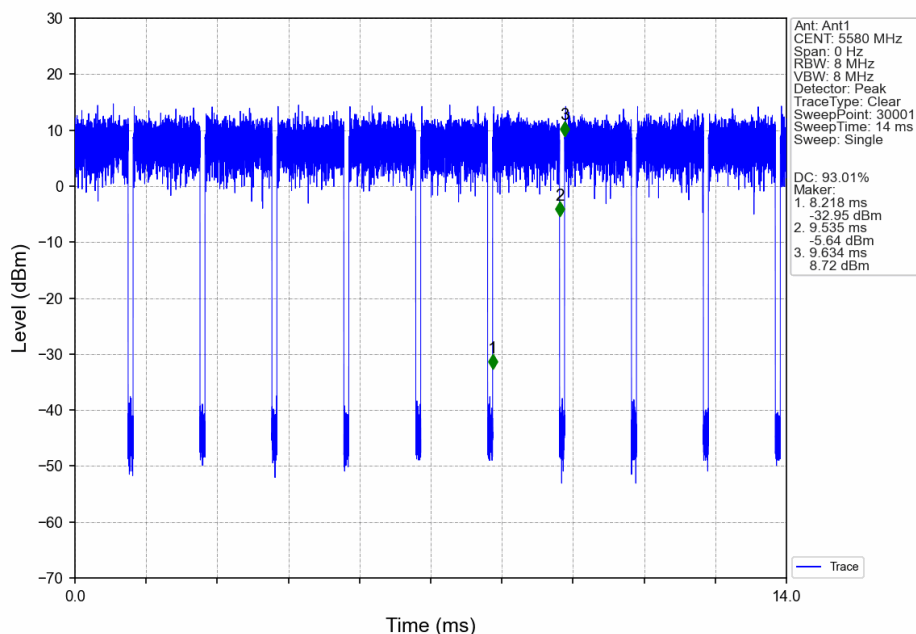
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



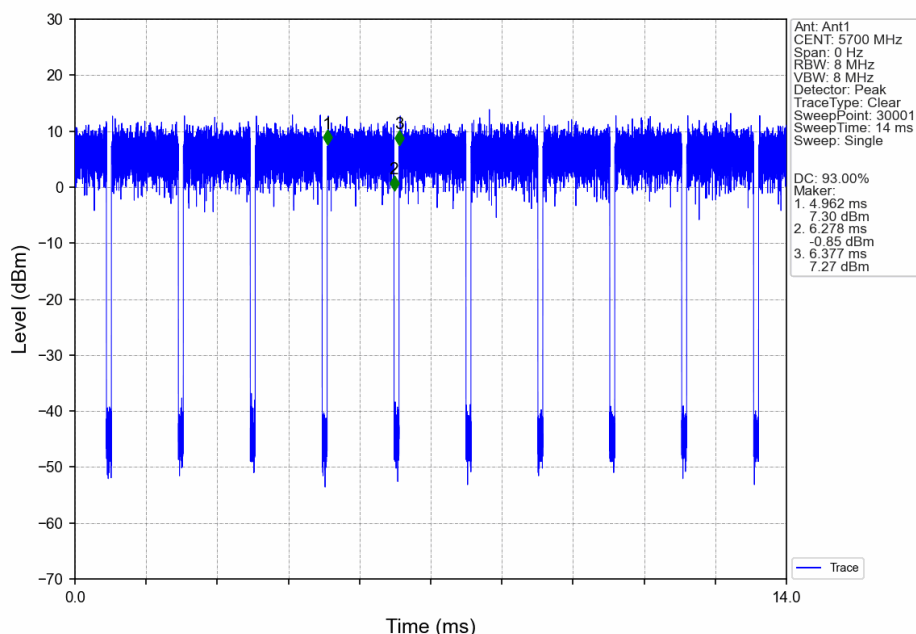
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



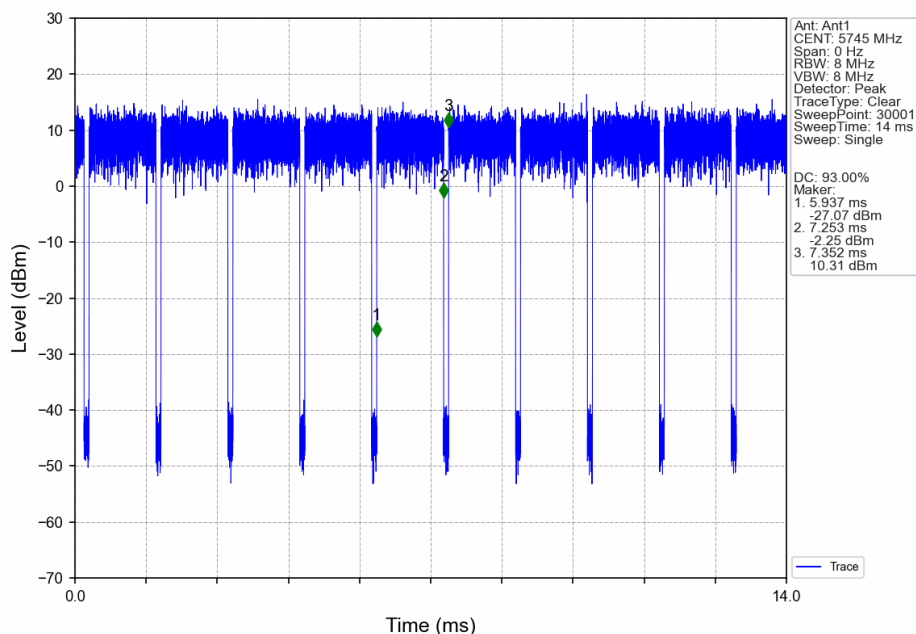
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



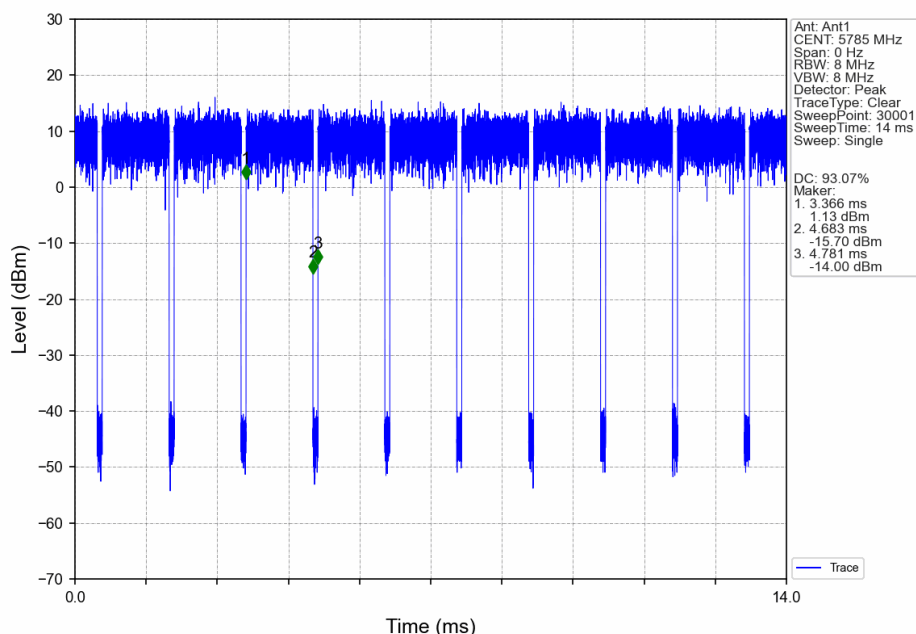
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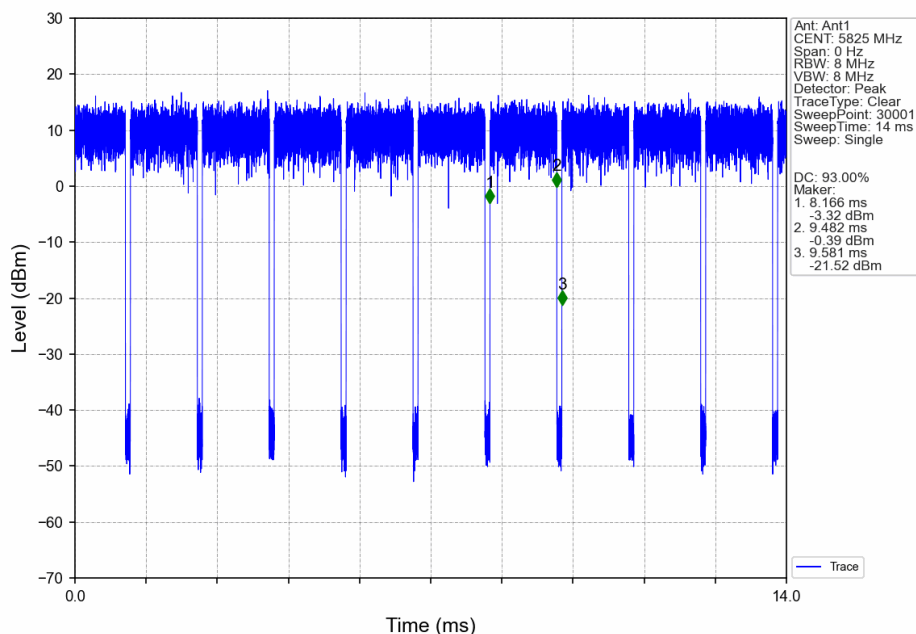
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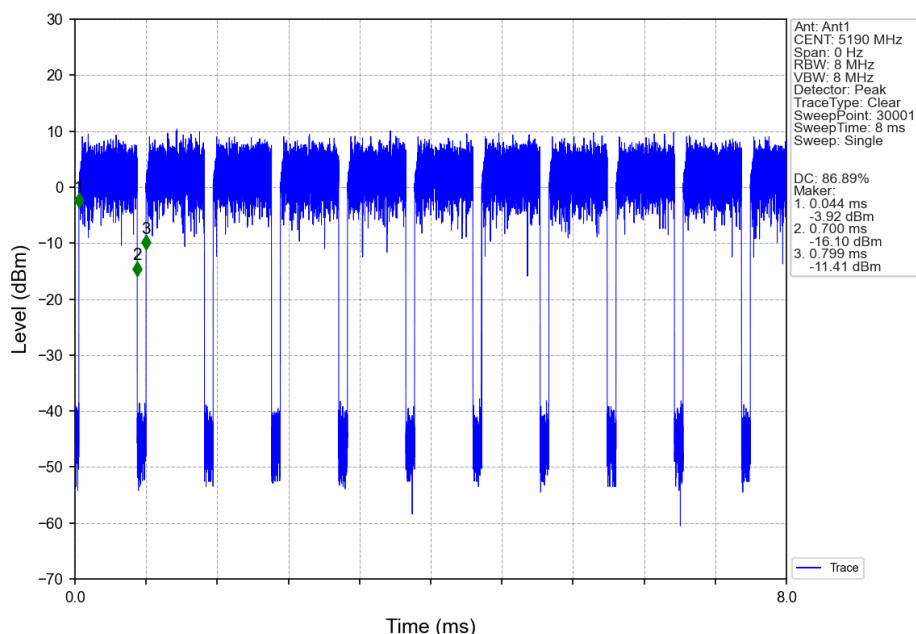
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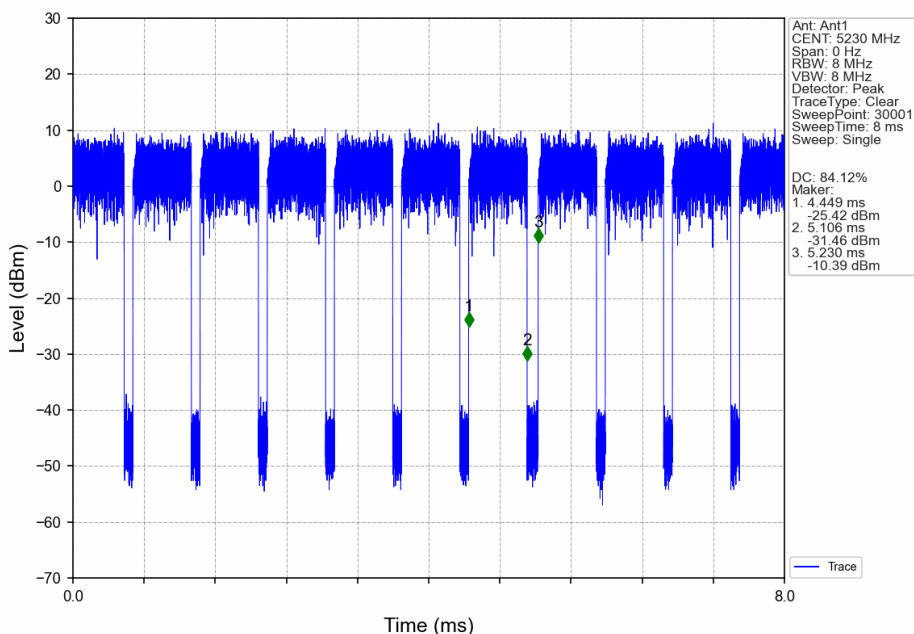
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



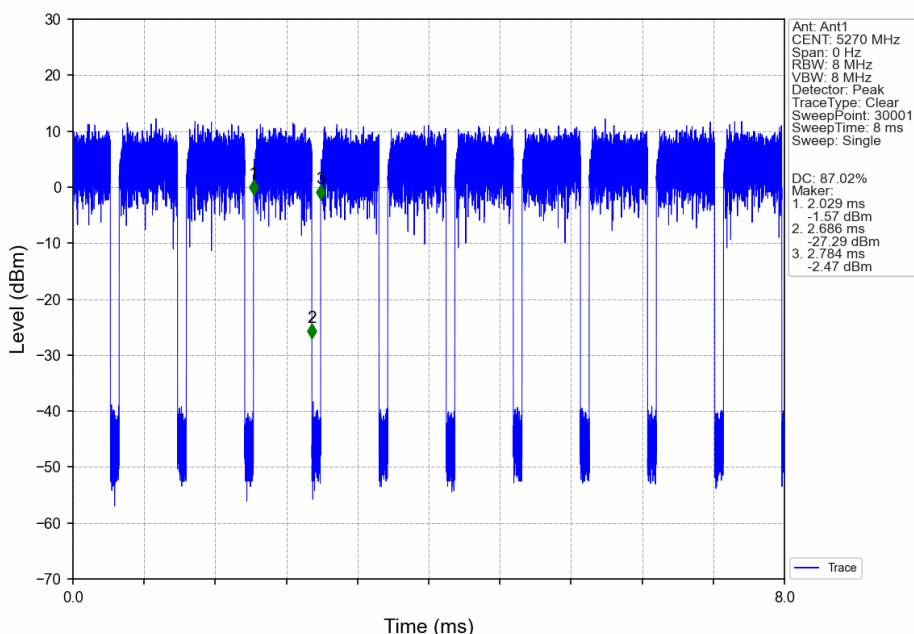
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



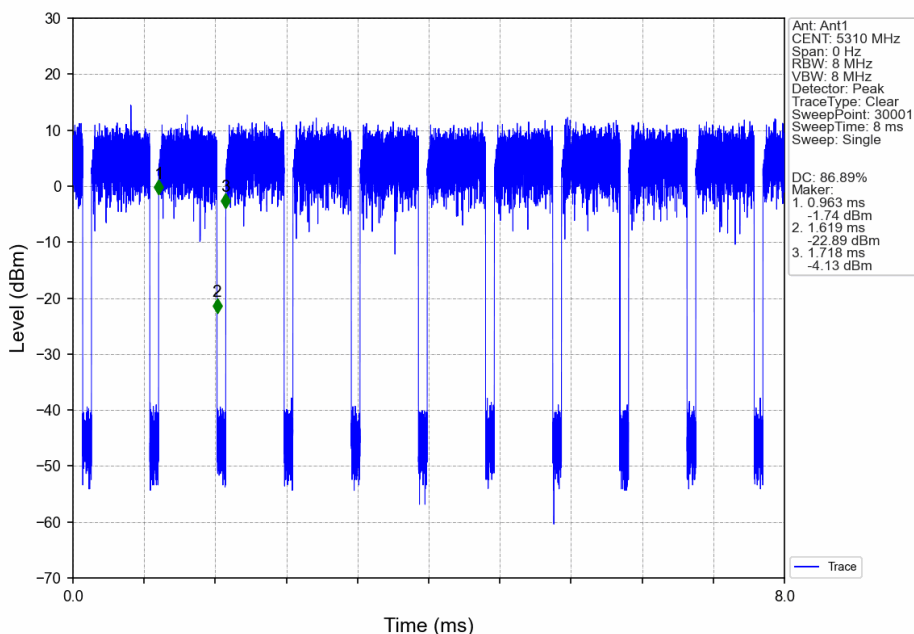
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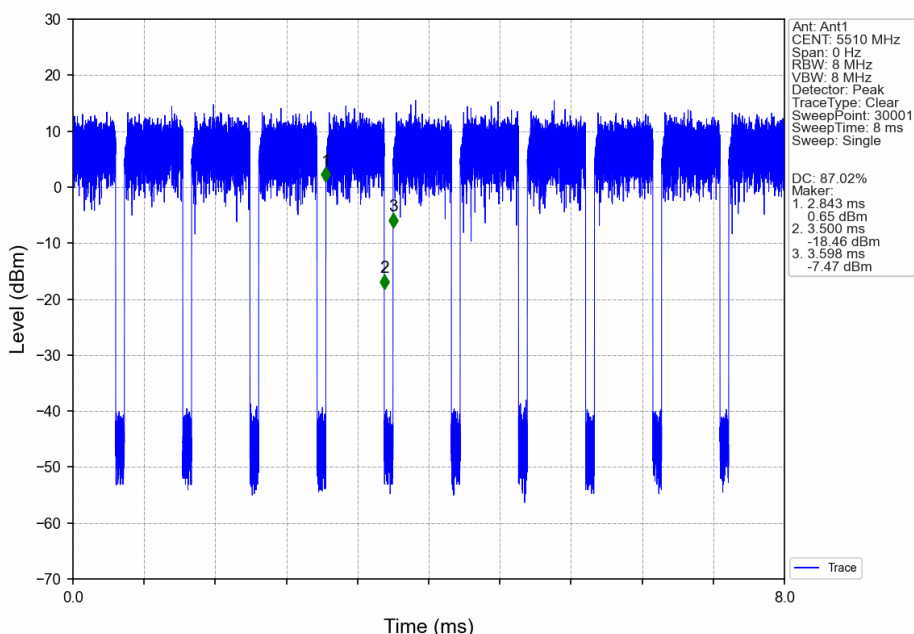
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



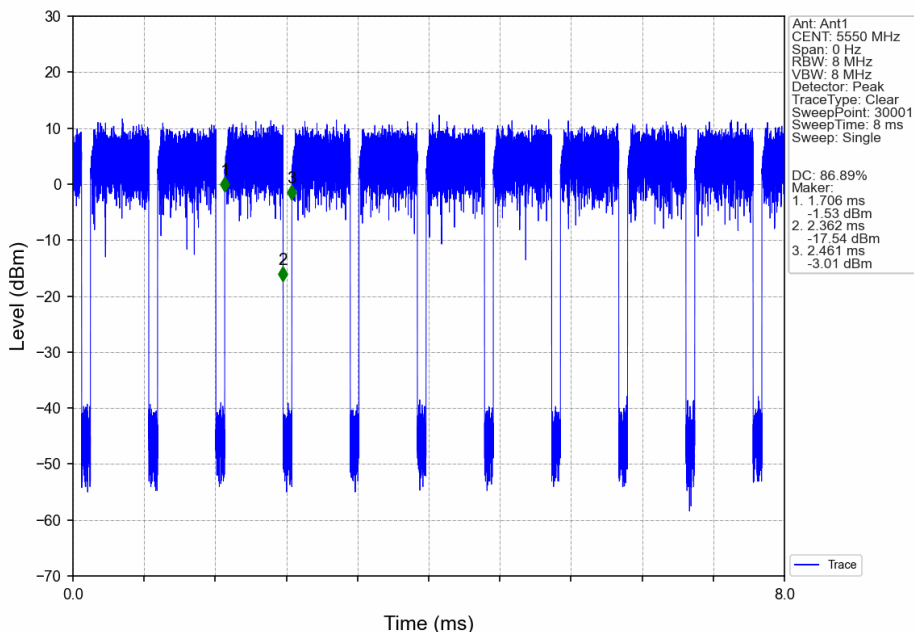
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



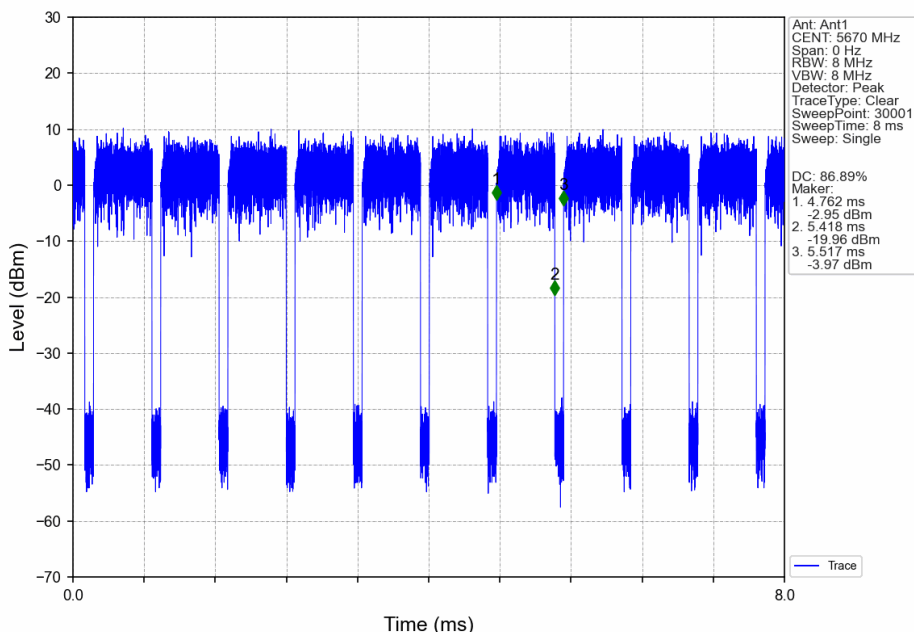
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



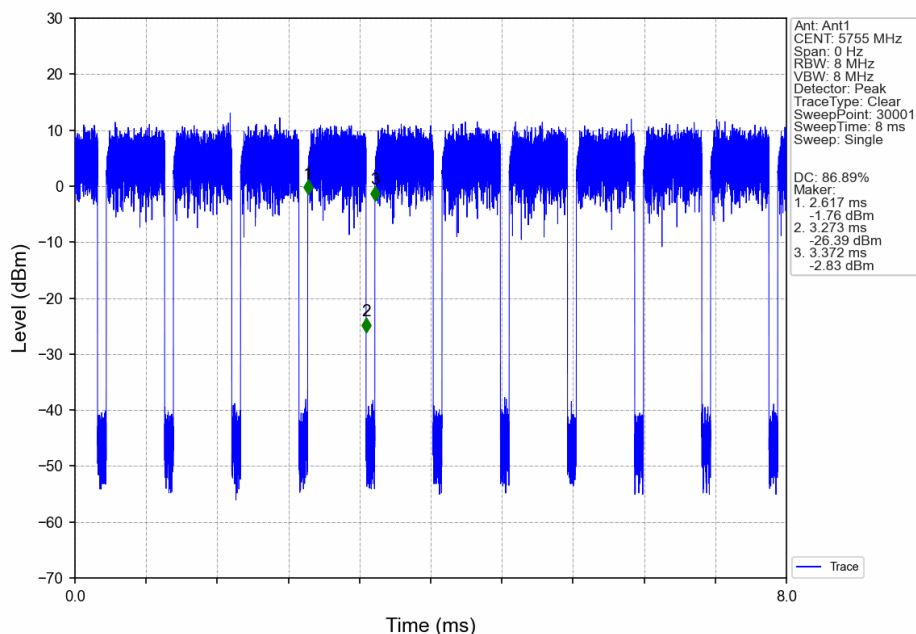
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



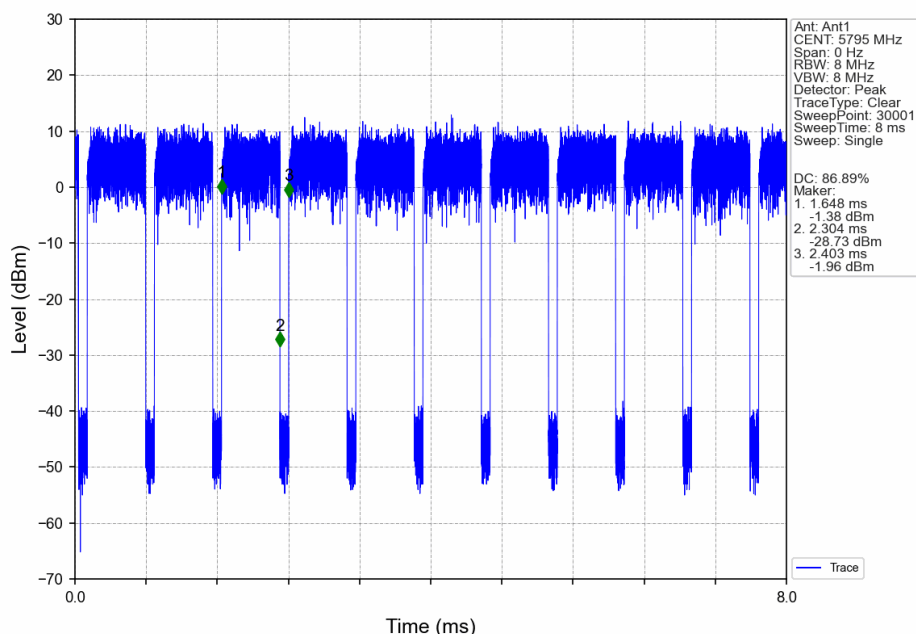
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



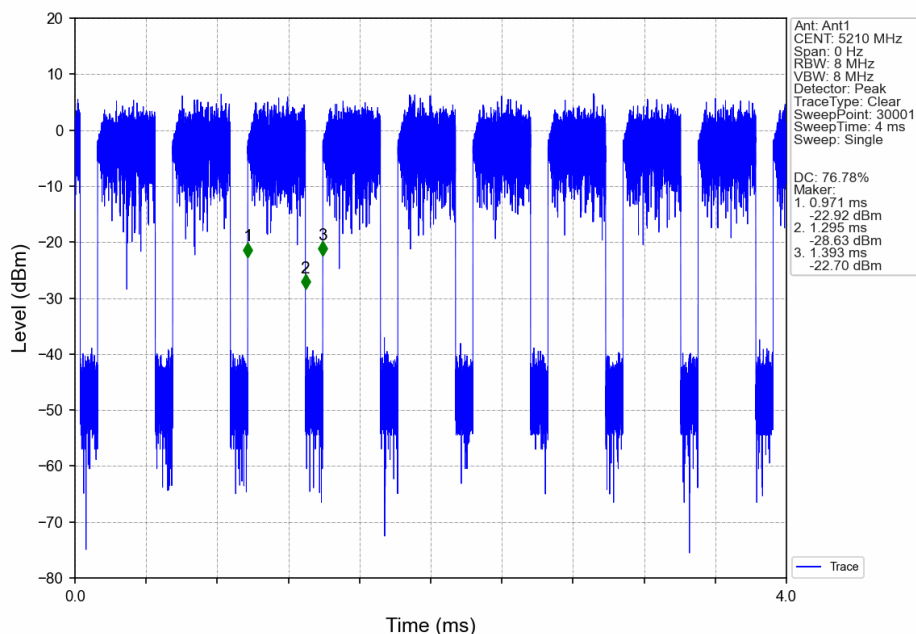
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



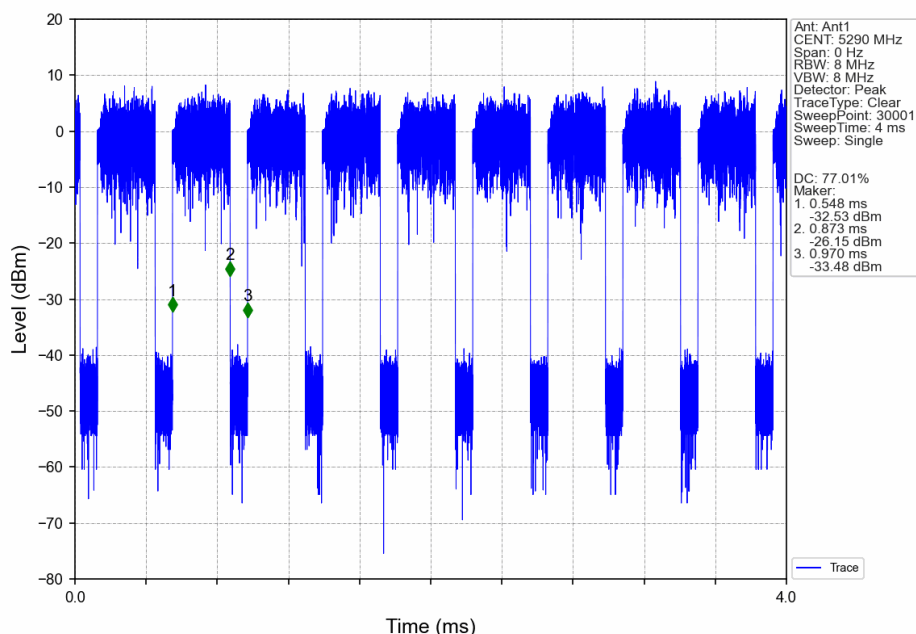
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



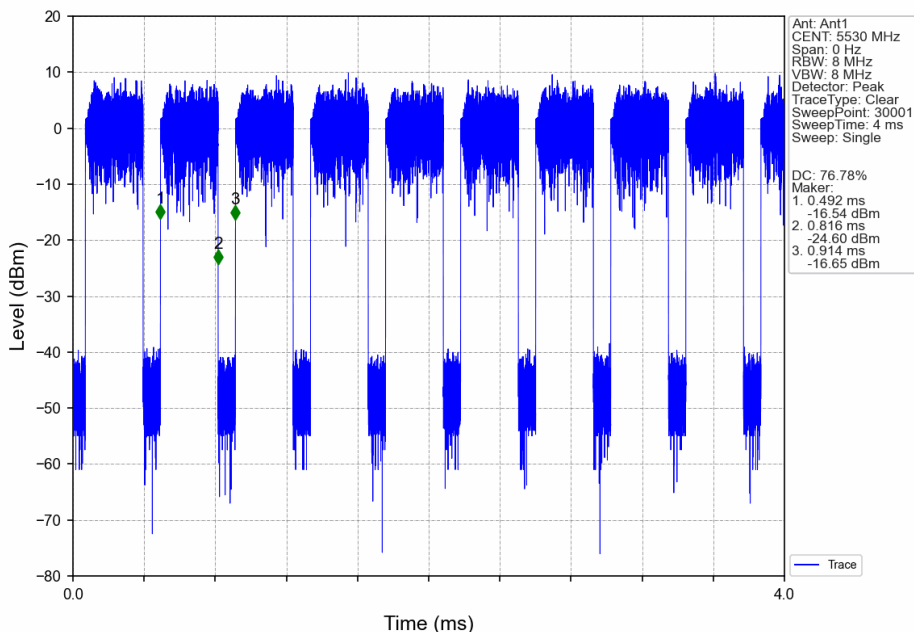
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



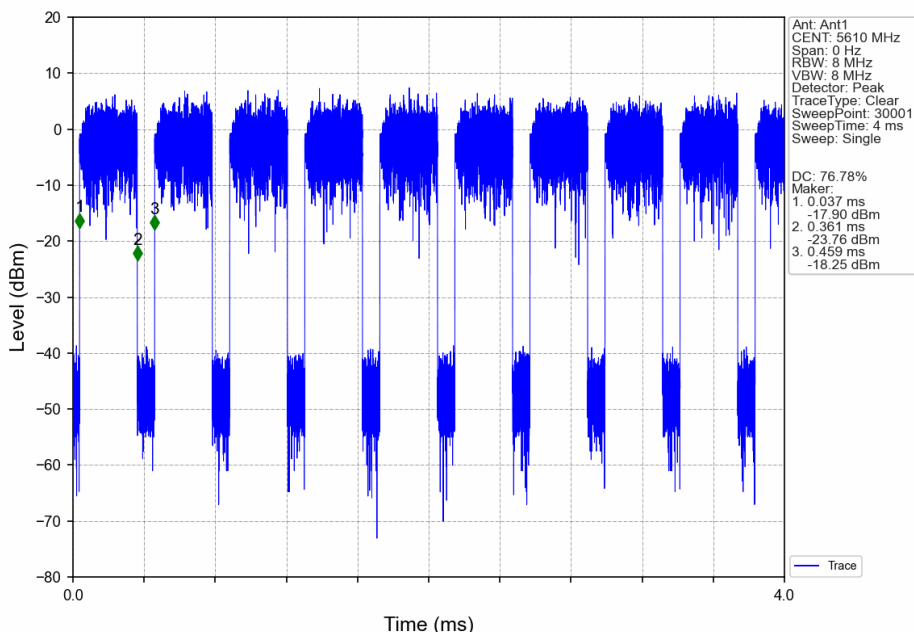
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



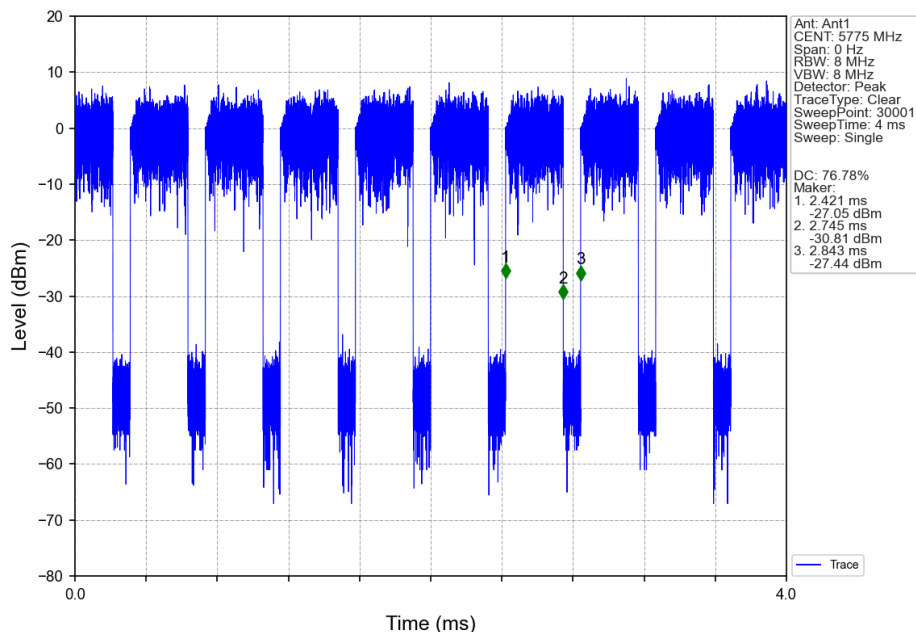
802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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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	17.613	/	Pass
		5200	1	17.714	/	Pass
		5240	1	17.678	/	Pass
		5260	1	17.648	/	Pass
		5300	1	17.684	/	Pass
		5320	1	17.601	/	Pass
		5500	1	17.679	/	Pass
		5580	1	17.685	/	Pass
		5700	1	17.681	/	Pass
		5745	1	17.620	/	Pass
		5785	1	17.619	/	Pass
		5825	1	17.730	/	Pass
802.11n (HT20)	SISO	5180	1	18.436	/	Pass
		5200	1	18.531	/	Pass
		5240	1	18.474	/	Pass
		5260	1	18.450	/	Pass
		5300	1	18.493	/	Pass
		5320	1	18.460	/	Pass
		5500	1	18.420	/	Pass
		5580	1	18.390	/	Pass
		5700	1	18.404	/	Pass
		5745	1	18.482	/	Pass
		5785	1	18.381	/	Pass
		5825	1	18.495	/	Pass
802.11n (HT40)	SISO	5190	1	36.603	/	Pass
		5230	1	36.526	/	Pass
		5270	1	36.515	/	Pass
		5310	1	36.524	/	Pass
		5510	1	36.589	/	Pass
		5550	1	36.574	/	Pass
		5670	1	36.603	/	Pass



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		5755	1	36.568	/	Pass
		5795	1	36.545	/	Pass
802.11ac (VHT20)	SISO	5180	1	18.440	/	Pass
		5200	1	18.475	/	Pass
		5240	1	18.362	/	Pass
		5260	1	18.548	/	Pass
		5300	1	18.500	/	Pass
		5320	1	18.453	/	Pass
		5500	1	18.262	/	Pass
		5580	1	18.517	/	Pass
		5700	1	18.492	/	Pass
		5745	1	18.590	/	Pass
		5785	1	18.524	/	Pass
		5825	1	18.515	/	Pass
802.11ac (VHT40)	SISO	5190	1	36.607	/	Pass
		5230	1	36.464	/	Pass
		5270	1	36.509	/	Pass
		5310	1	36.514	/	Pass
		5510	1	36.487	/	Pass
		5550	1	36.584	/	Pass
		5670	1	36.579	/	Pass
		5755	1	36.515	/	Pass
802.11ac (VHT80)	SISO	5795	1	36.531	/	Pass
		5210	1	76.168	/	Pass
		5290	1	76.217	/	Pass
		5530	1	76.216	/	Pass
		5610	1	76.176	/	Pass
		5775	1	76.303	/	Pass

2.1.2 6dB BW

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.387	>=0.5	Pass
		5785	1	16.416	>=0.5	Pass
		5825	1	16.397	>=0.5	Pass
802.11n (HT20)	SISO	5745	1	17.163	>=0.5	Pass
		5785	1	17.387	>=0.5	Pass
		5825	1	17.535	>=0.5	Pass
802.11n	SISO	5755	1	35.772	>=0.5	Pass



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(HT40)		5795	1	35.764	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.322	≥ 0.5	Pass
		5785	1	17.533	≥ 0.5	Pass
		5825	1	17.548	≥ 0.5	Pass
802.11ac (VHT40)	SISO	5755	1	35.795	≥ 0.5	Pass
		5795	1	35.849	≥ 0.5	Pass
802.11ac (VHT80)	SISO	5775	1	75.884	≥ 0.5	Pass

2.1.3 26dB BW

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	25.079	/	Pass
		5200	1	24.472	/	Pass
		5240	1	25.779	/	Pass
		5260	1	25.584	/	Pass
		5300	1	25.206	/	Pass
		5320	1	24.794	/	Pass
		5500	1	25.500	/	Pass
		5580	1	24.832	/	Pass
		5700	1	25.650	/	Pass
802.11n (HT20)	SISO	5180	1	25.740	/	Pass
		5200	1	28.667	/	Pass
		5240	1	28.019	/	Pass
		5260	1	28.230	/	Pass
		5300	1	28.561	/	Pass
		5320	1	25.420	/	Pass
		5500	1	25.613	/	Pass
		5580	1	27.313	/	Pass
		5700	1	27.460	/	Pass
802.11n (HT40)	SISO	5190	1	47.129	/	Pass
		5230	1	49.018	/	Pass
		5270	1	41.447	/	Pass
		5310	1	42.352	/	Pass
		5510	1	42.685	/	Pass
		5550	1	40.971	/	Pass
		5670	1	41.089	/	Pass
802.11ac (VHT20)	SISO	5180	1	25.810	/	Pass
		5200	1	27.331	/	Pass
		5240	1	27.311	/	Pass



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		5260	1	25.067	/	Pass
		5300	1	27.522	/	Pass
		5320	1	25.538	/	Pass
		5500	1	26.020	/	Pass
		5580	1	24.386	/	Pass
		5700	1	27.626	/	Pass
802.11ac (VHT40)	SISO	5190	1	46.782	/	Pass
		5230	1	44.327	/	Pass
		5270	1	43.246	/	Pass
		5310	1	42.710	/	Pass
		5510	1	42.090	/	Pass
		5550	1	43.805	/	Pass
802.11ac (VHT80)	SISO	5670	1	45.147	/	Pass
		5210	1	88.432	/	Pass
		5290	1	85.881	/	Pass
		5530	1	83.670	/	Pass
		5610	1	85.812	/	Pass



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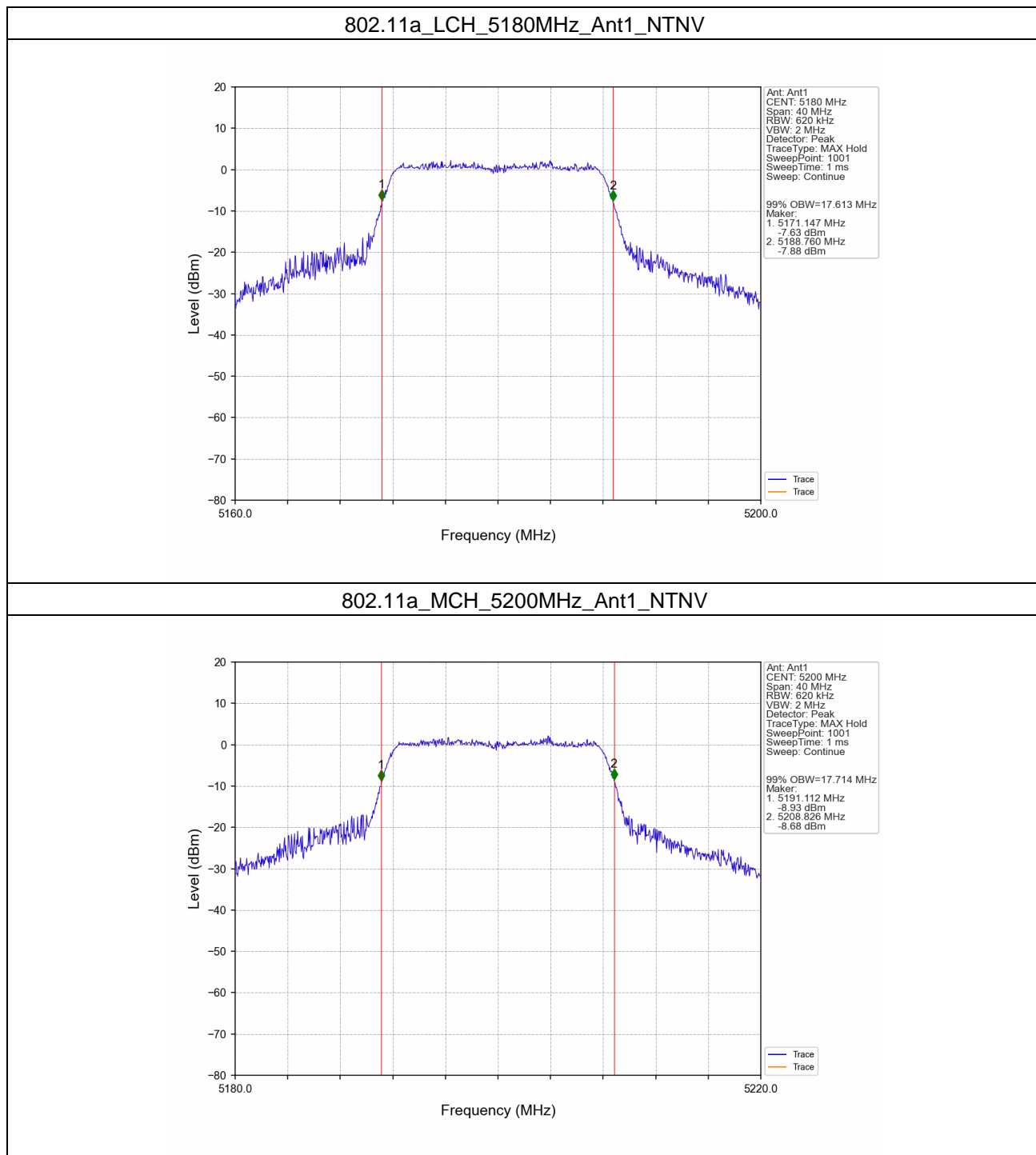
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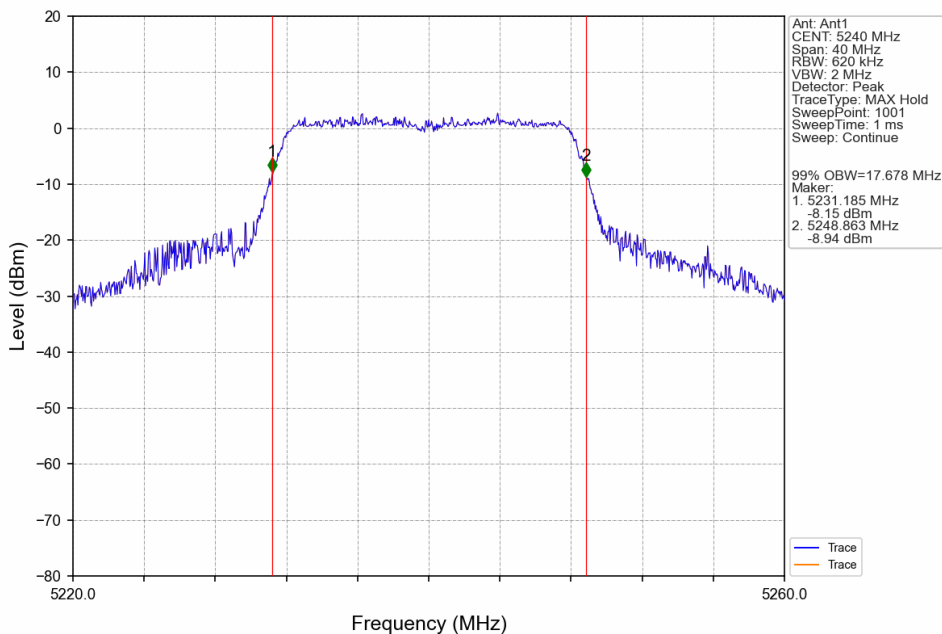
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2.2 Test Graph

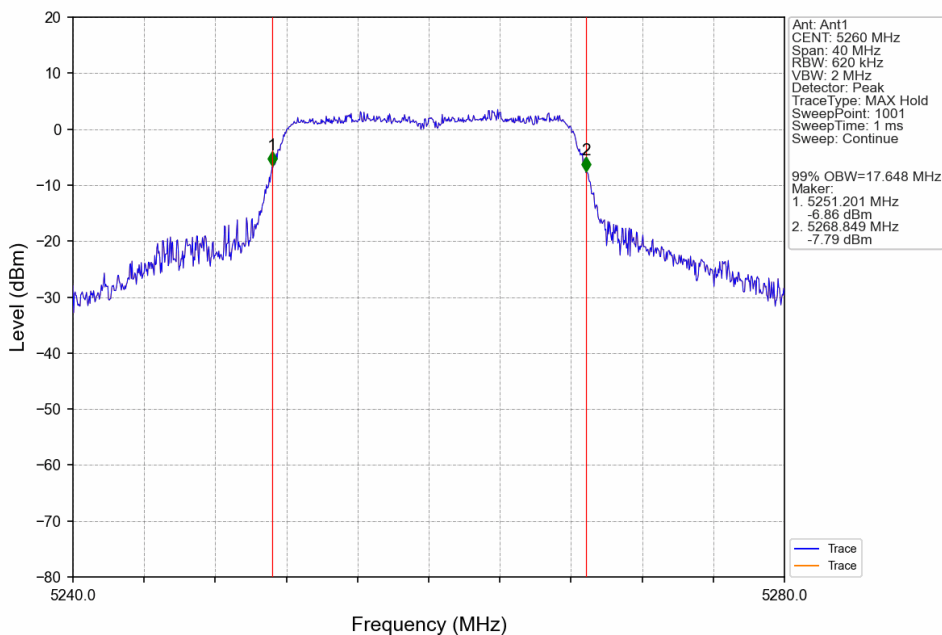
2.2.1 OBW



802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



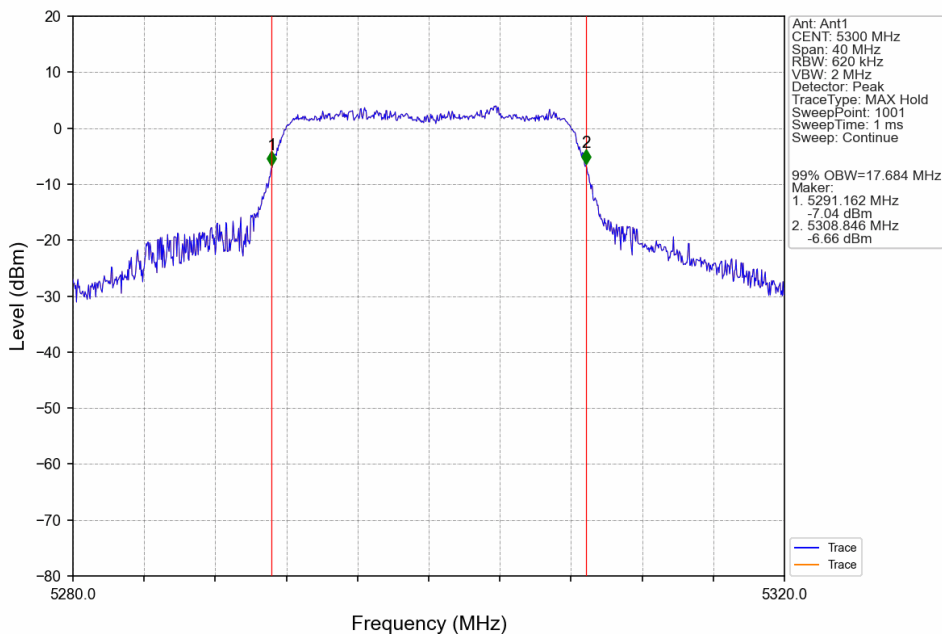
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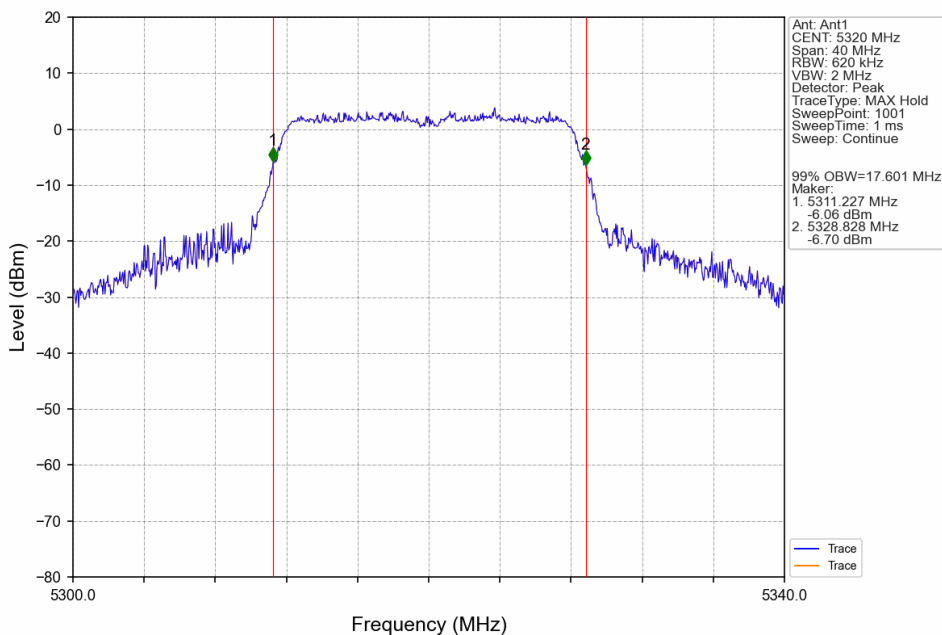
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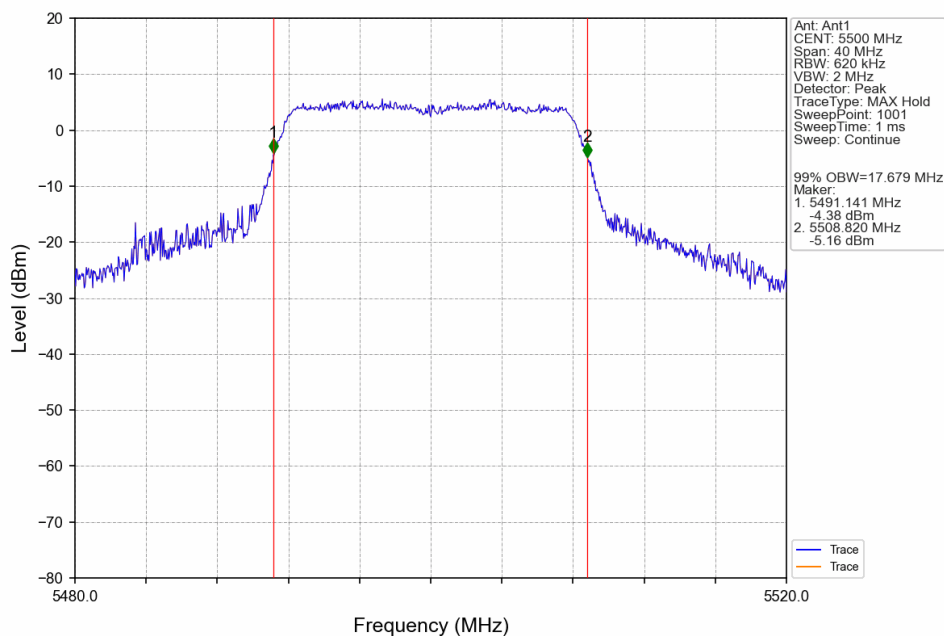
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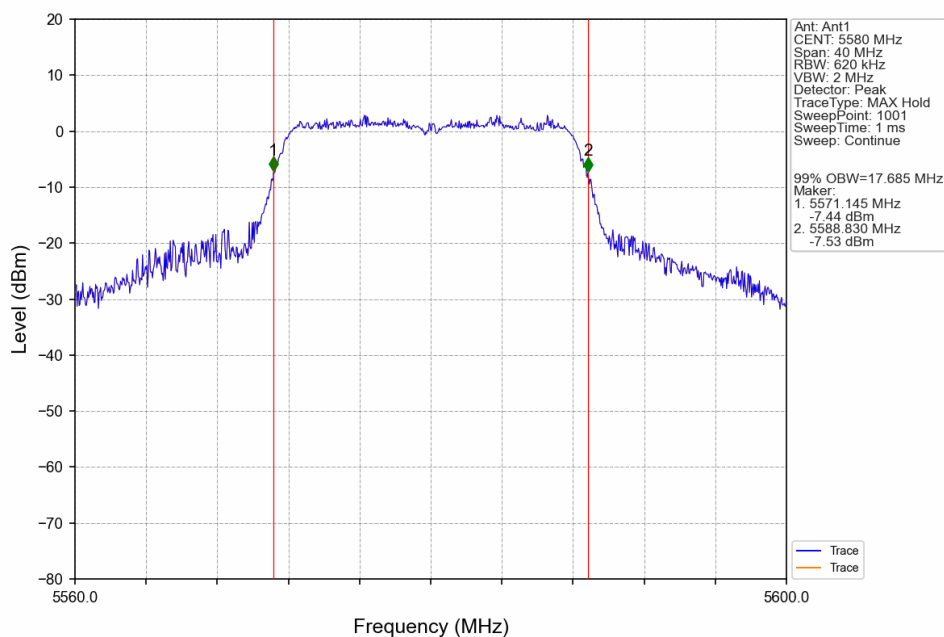
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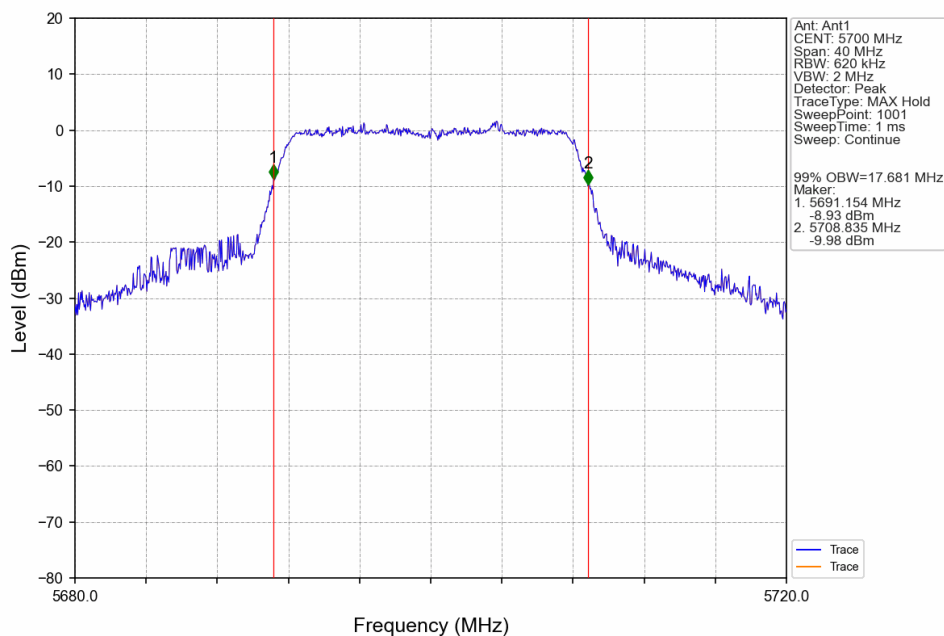
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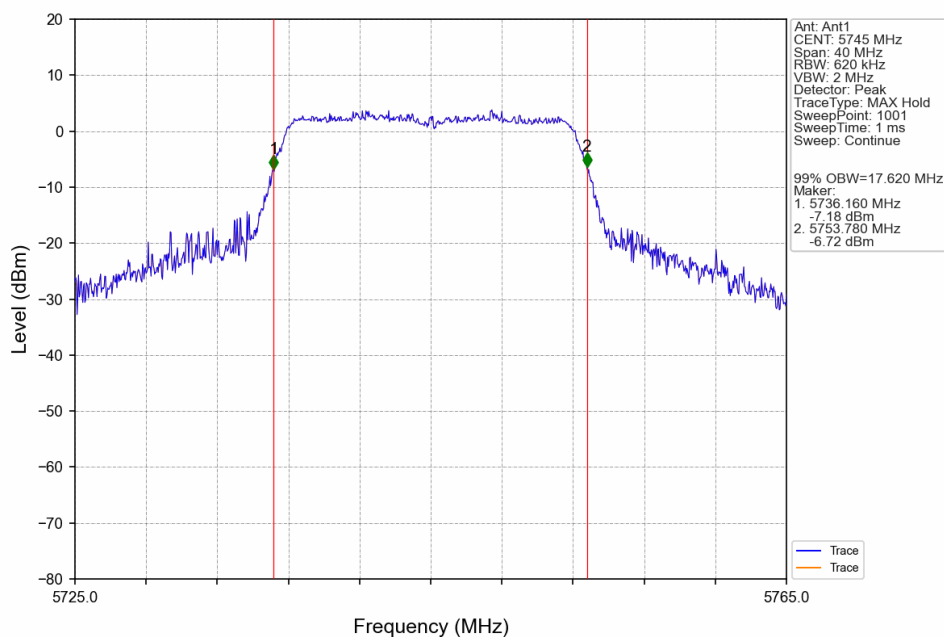
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802.11a_HCH_5700MHz_Ant1_NTNV



802.11a_LCH_5745MHz_Ant1_NTNV



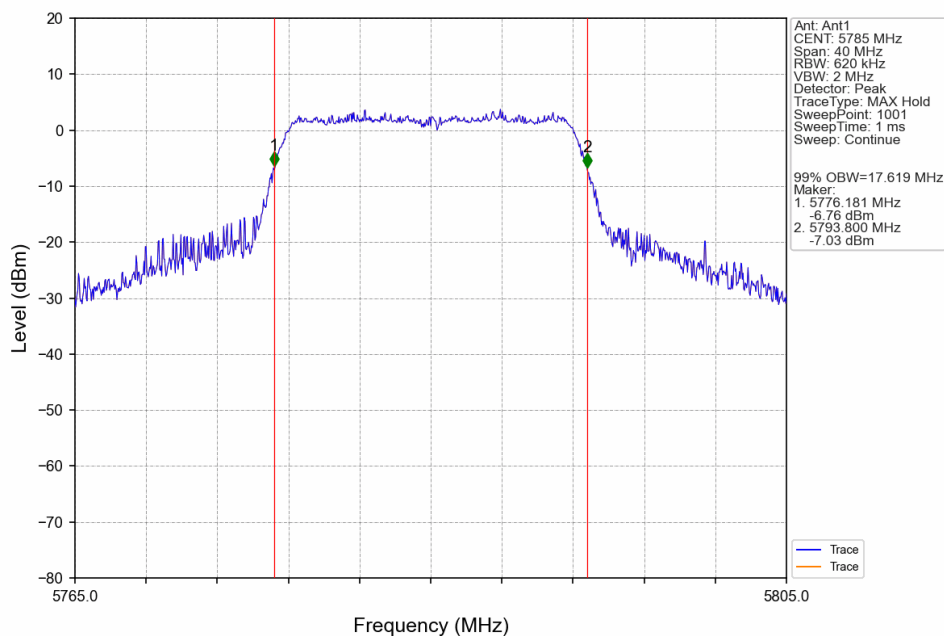
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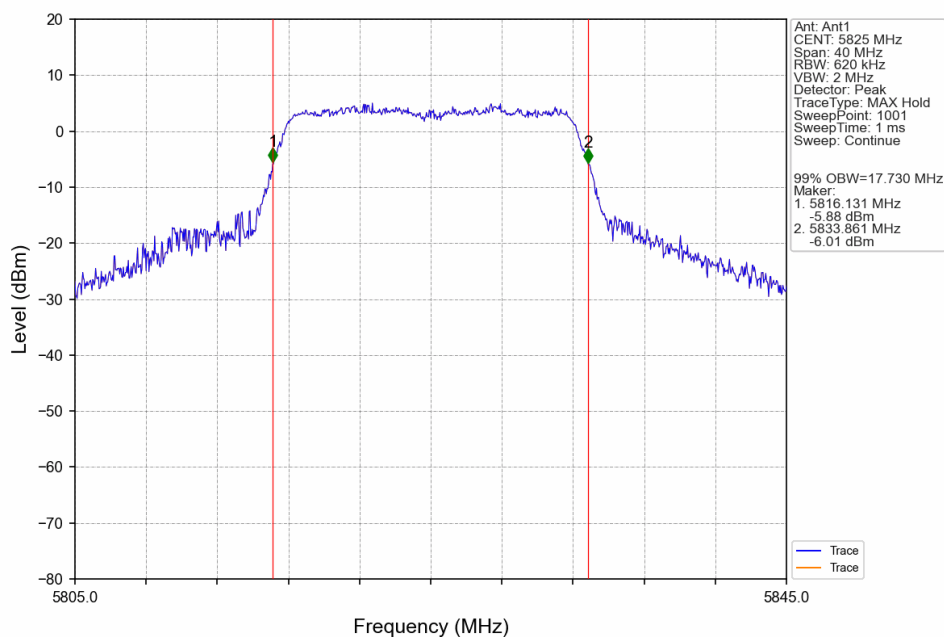
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802.11a_MCH_5785MHz_Ant1_NTNV



802.11a_HCH_5825MHz_Ant1_NTNV



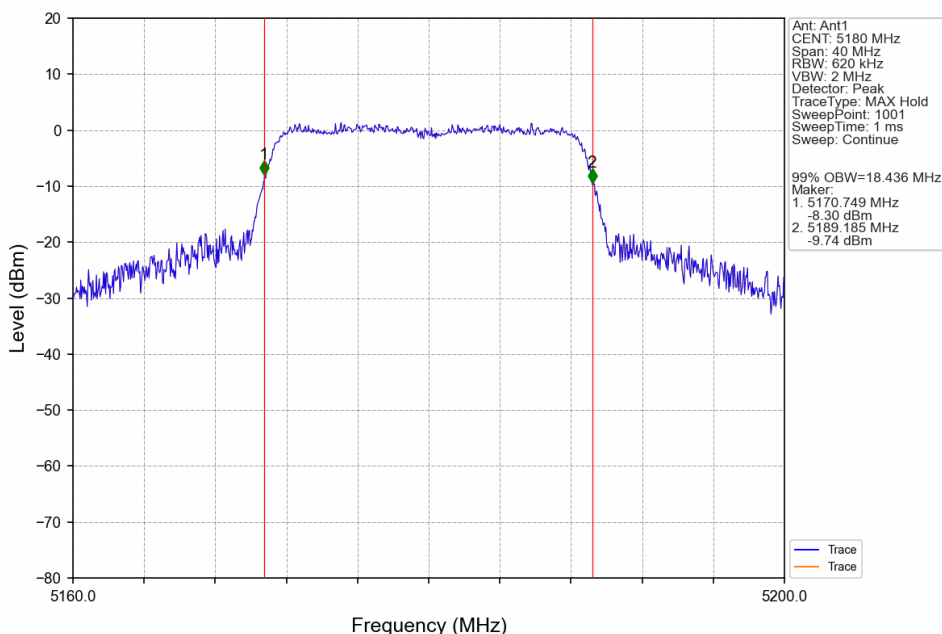
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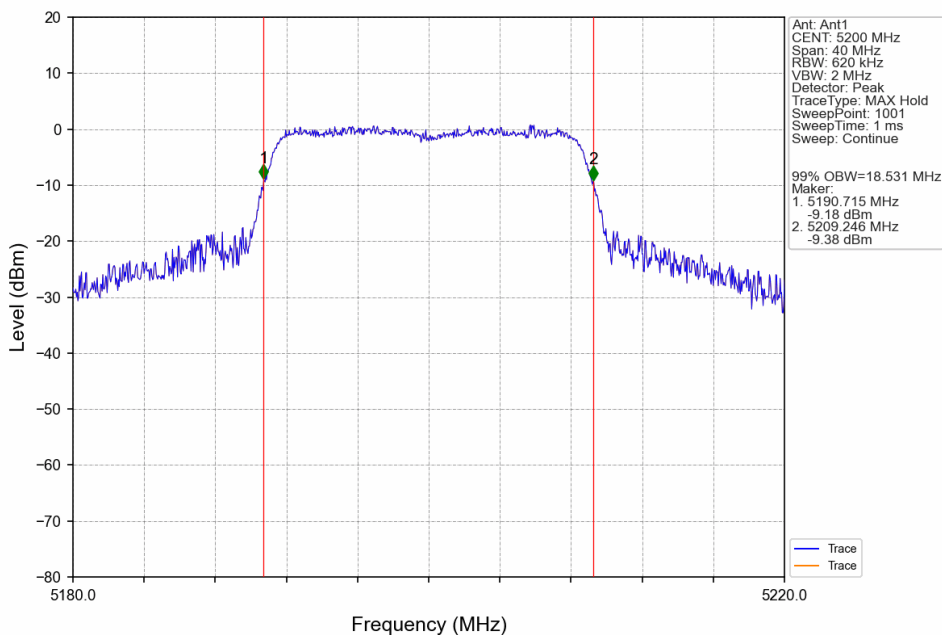
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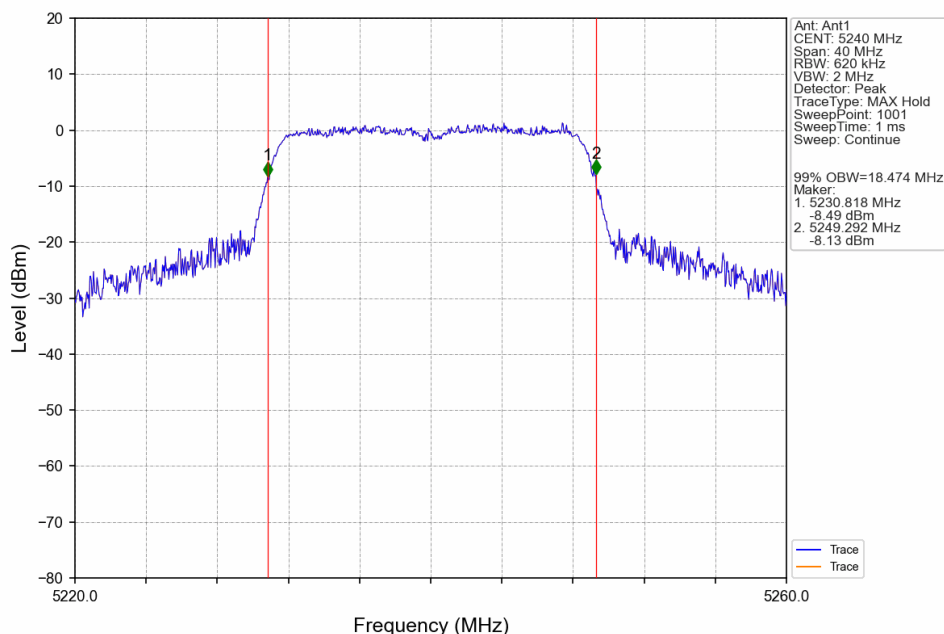
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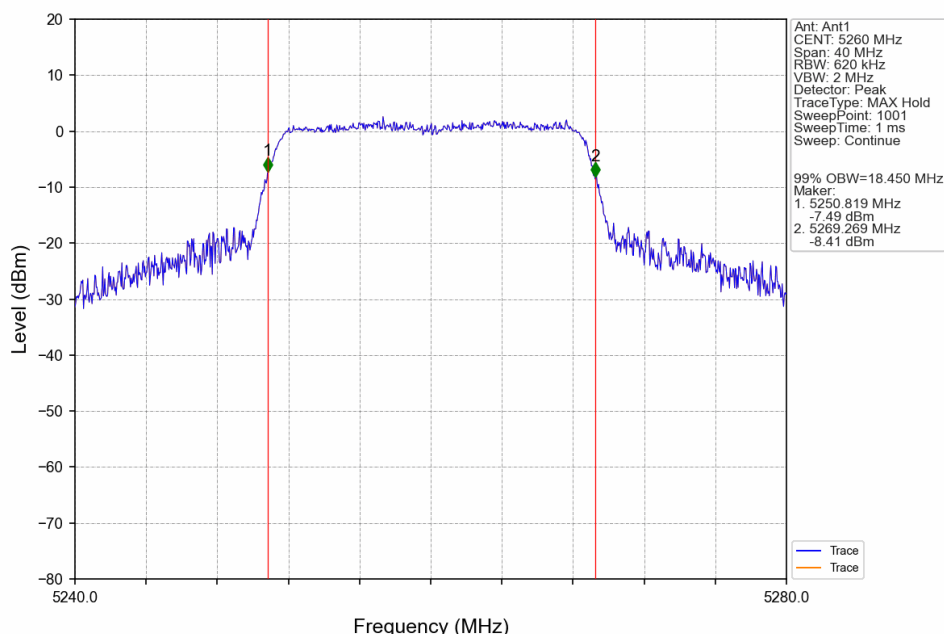
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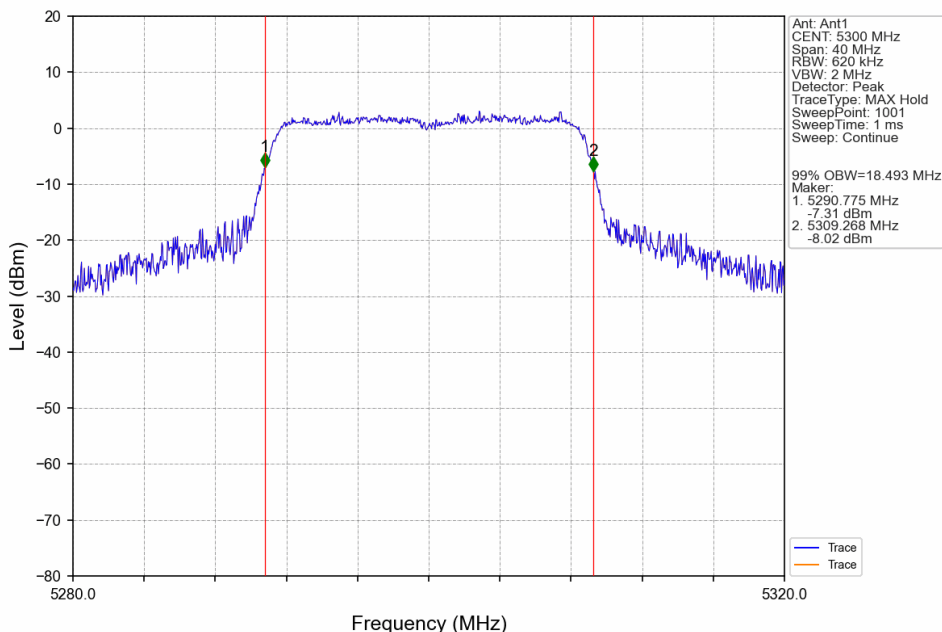
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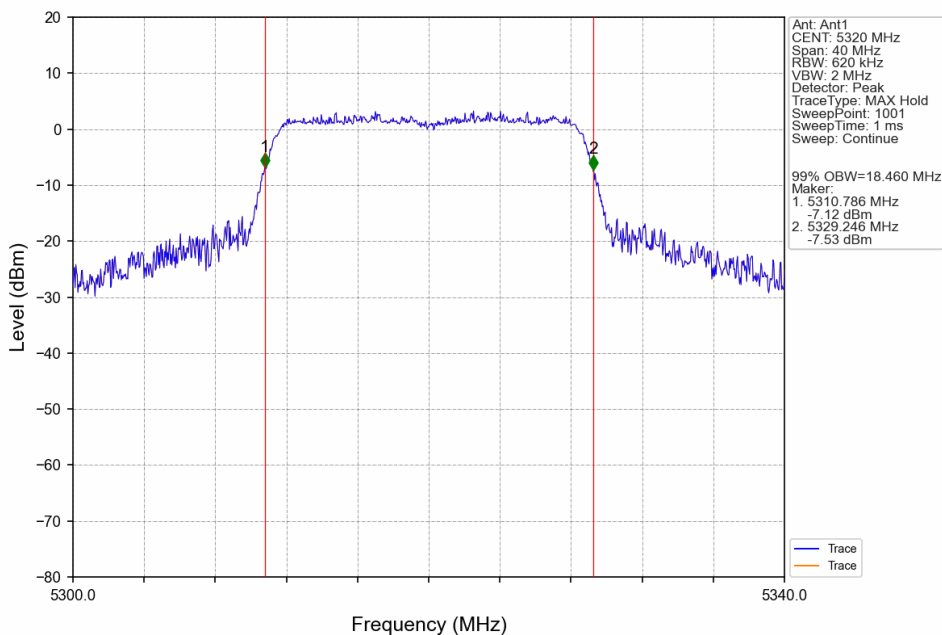
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802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



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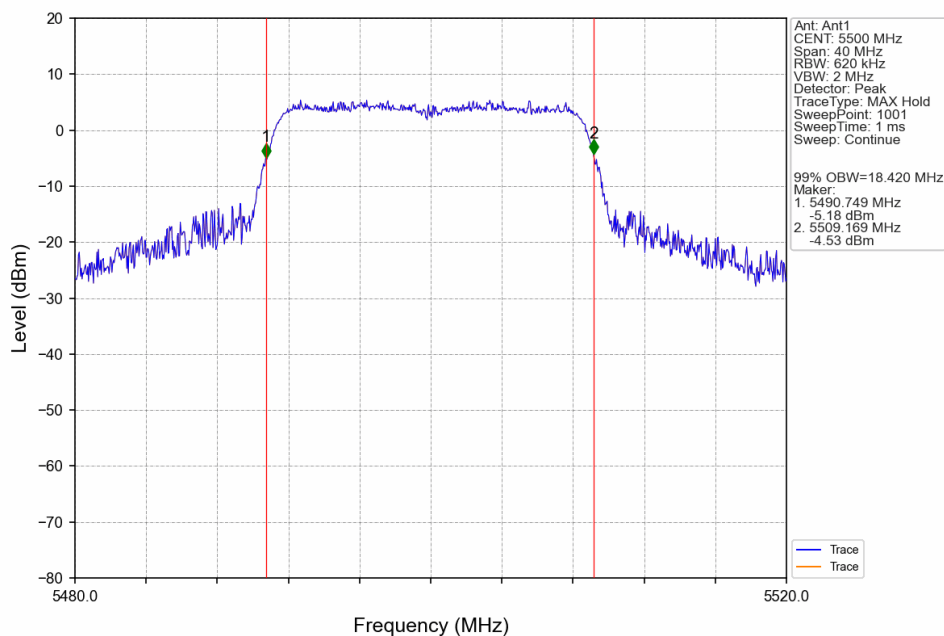
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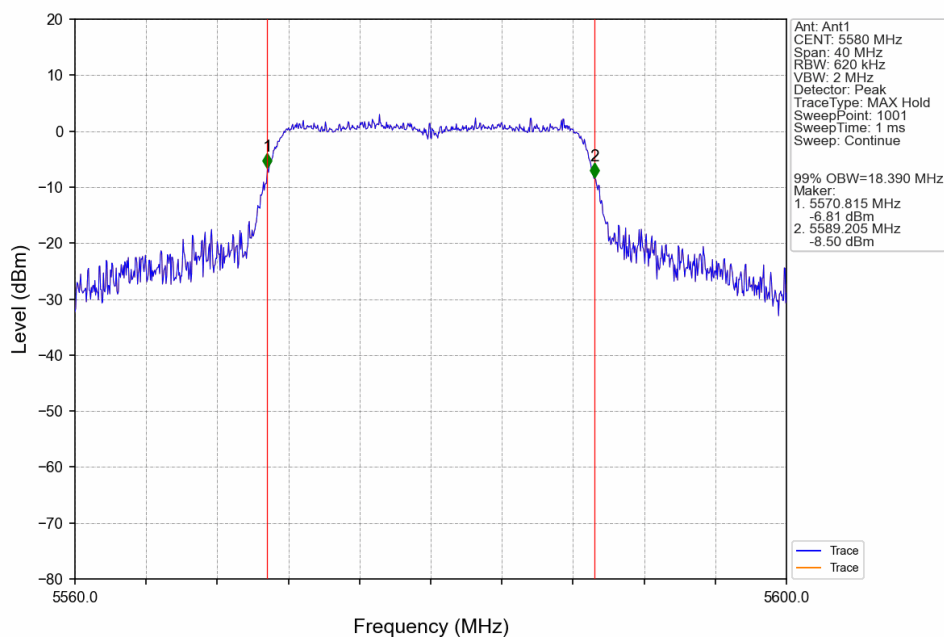
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



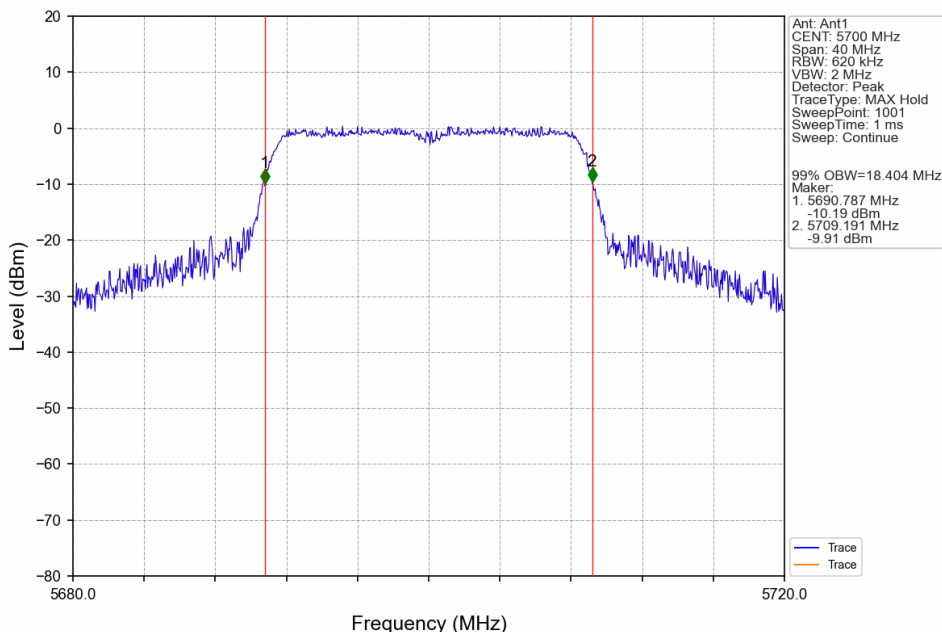
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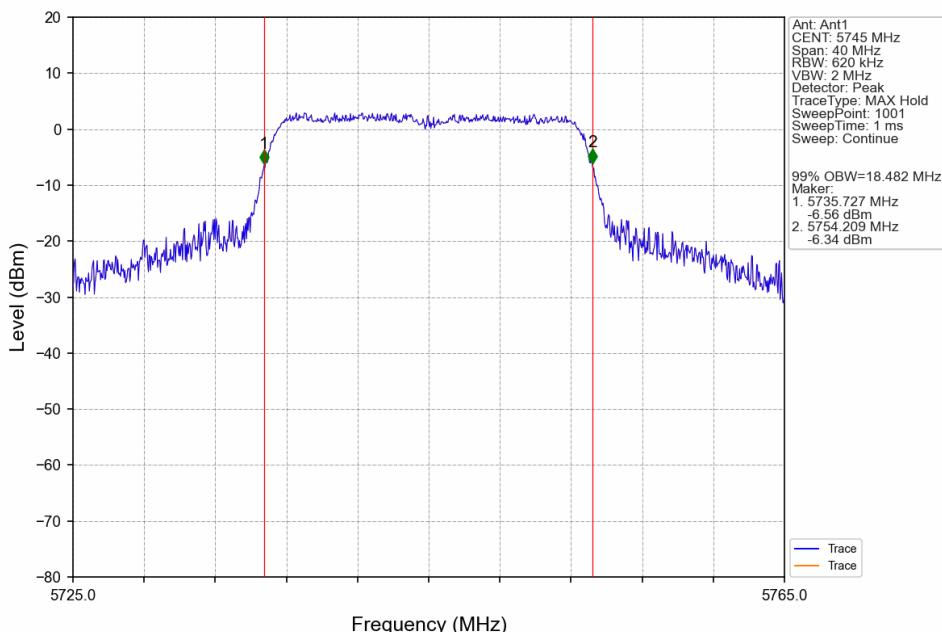
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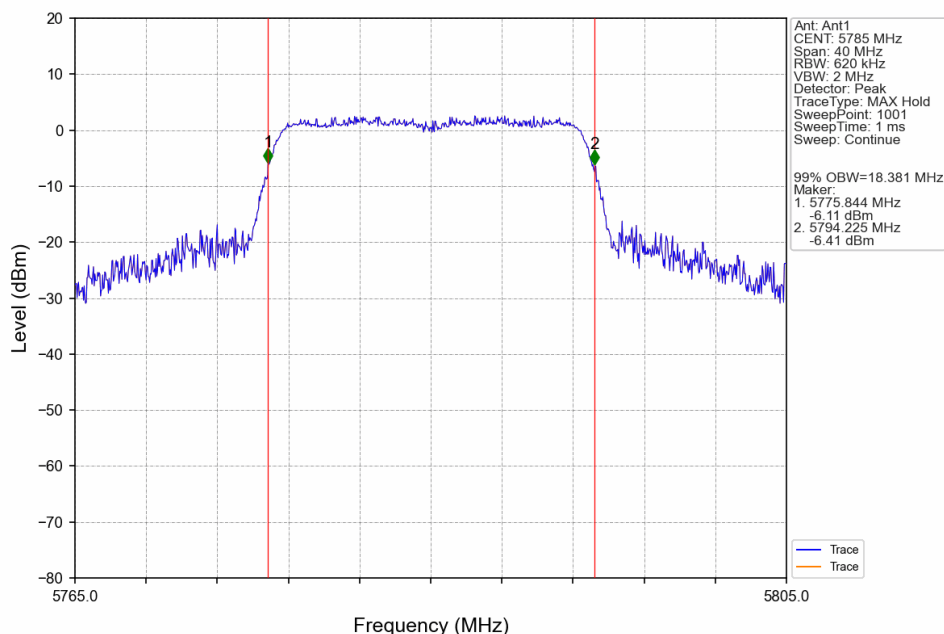
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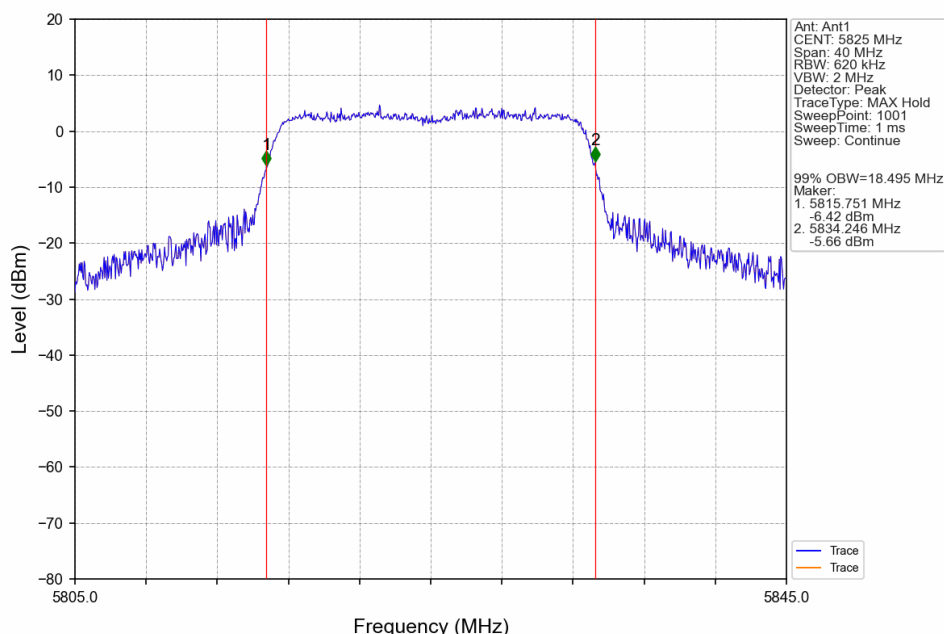
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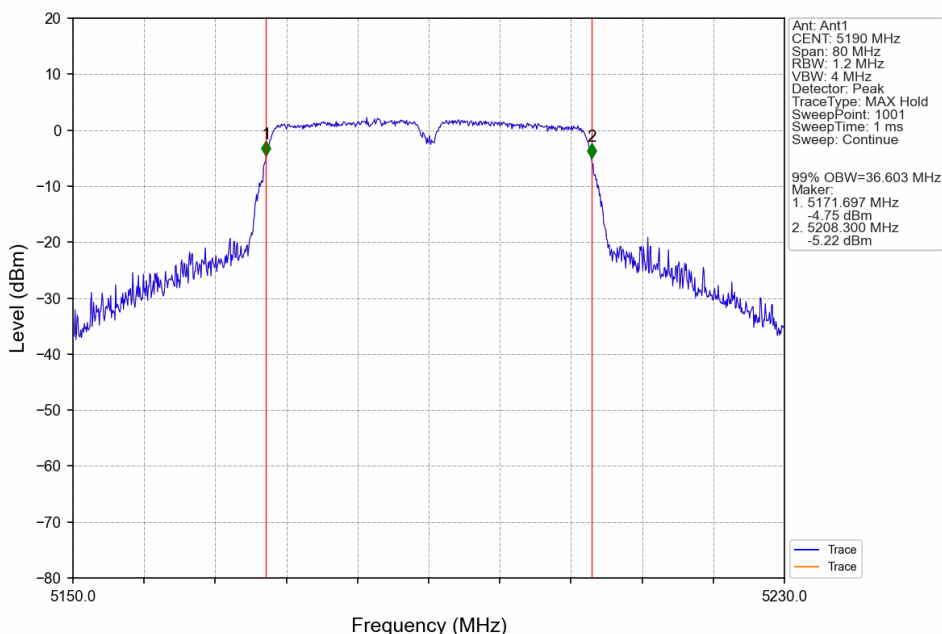
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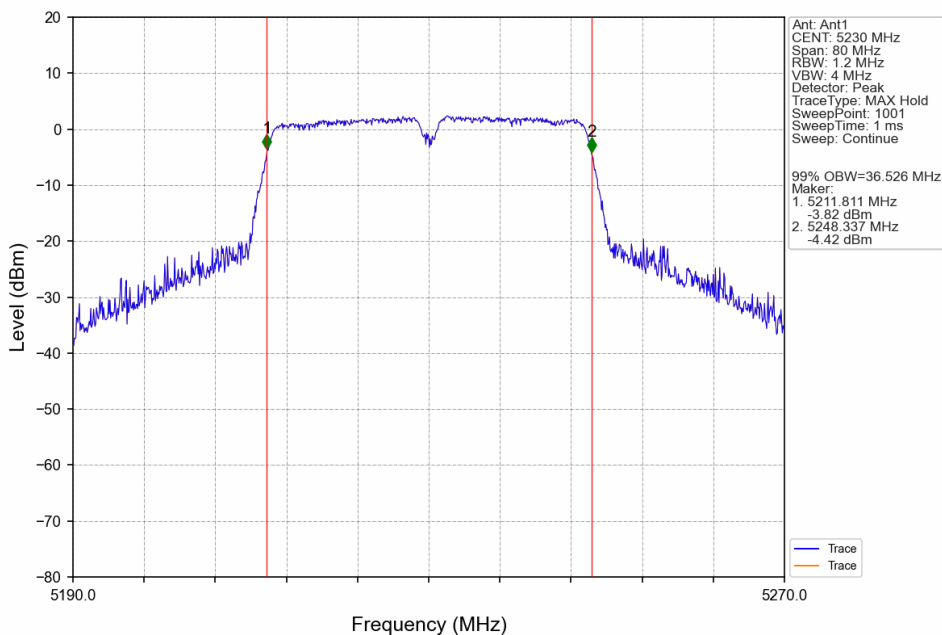
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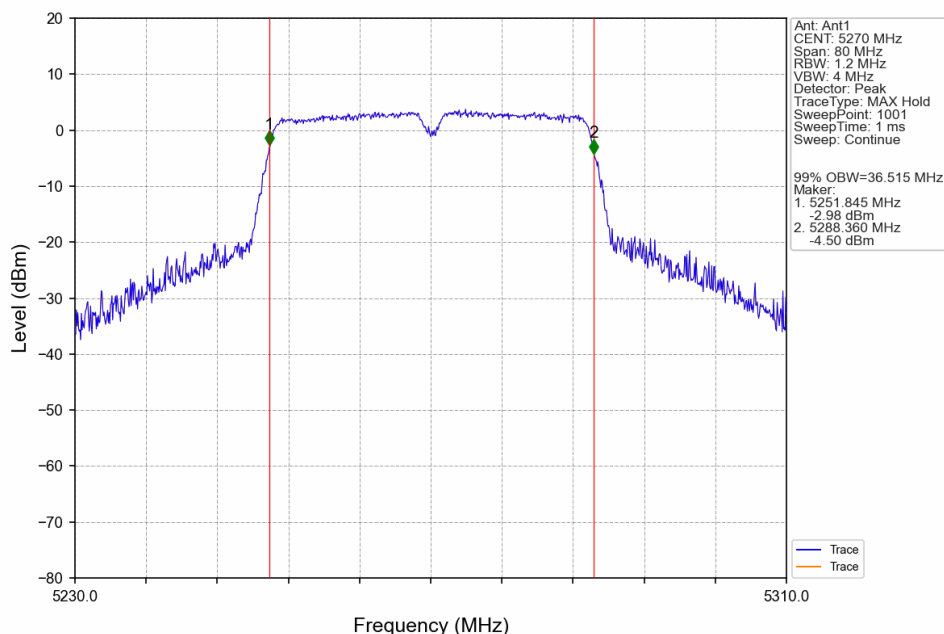
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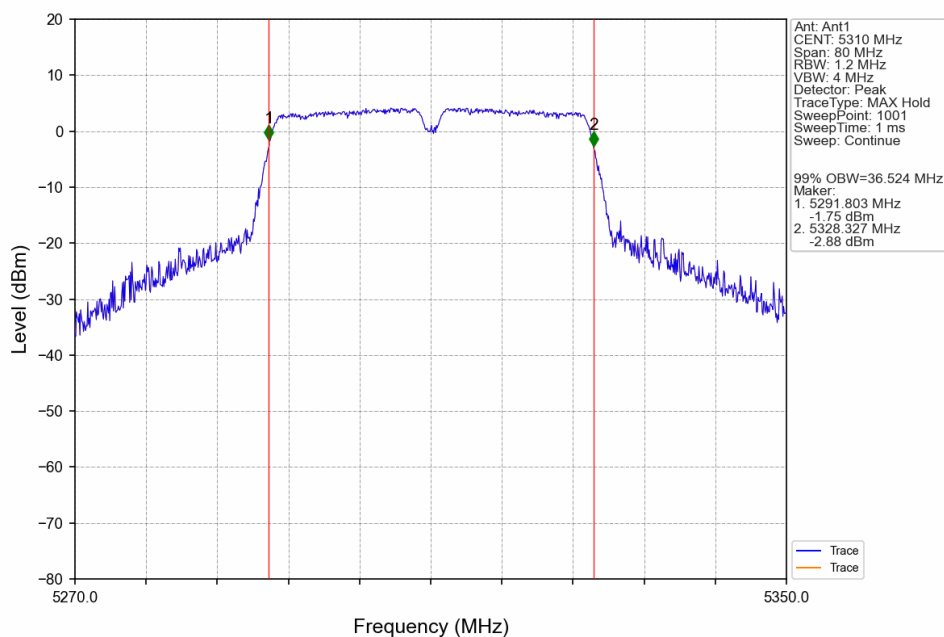
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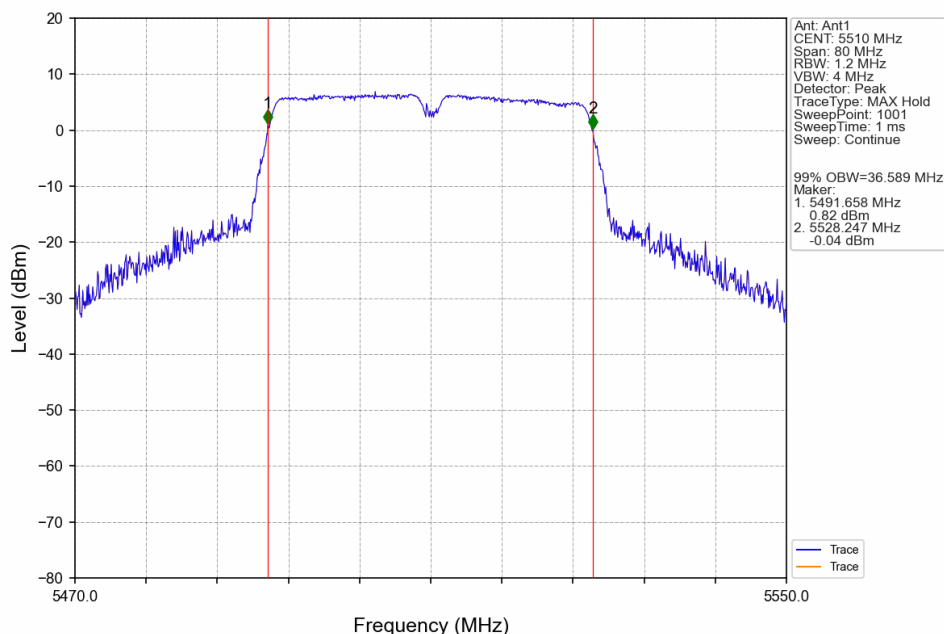
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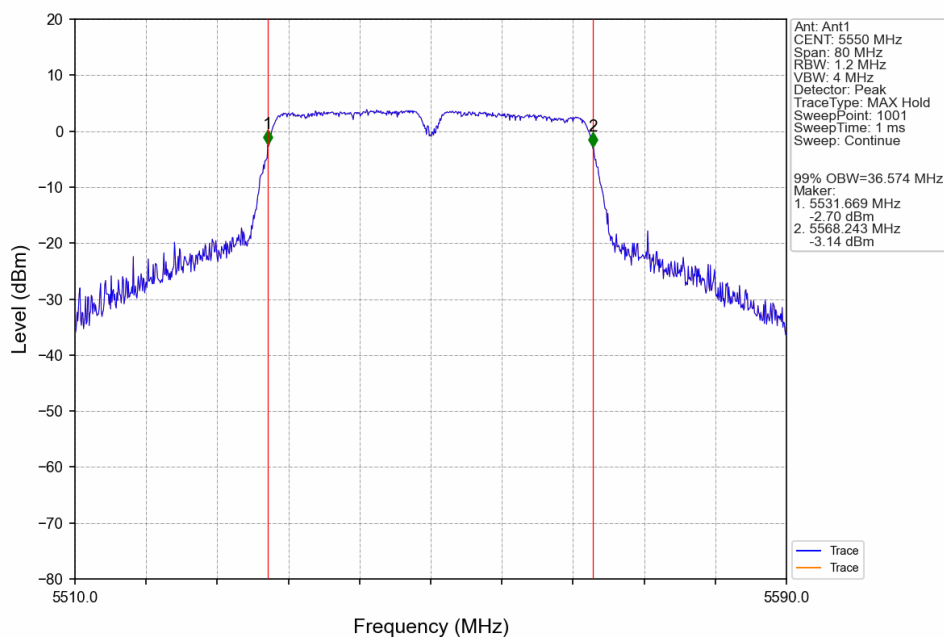
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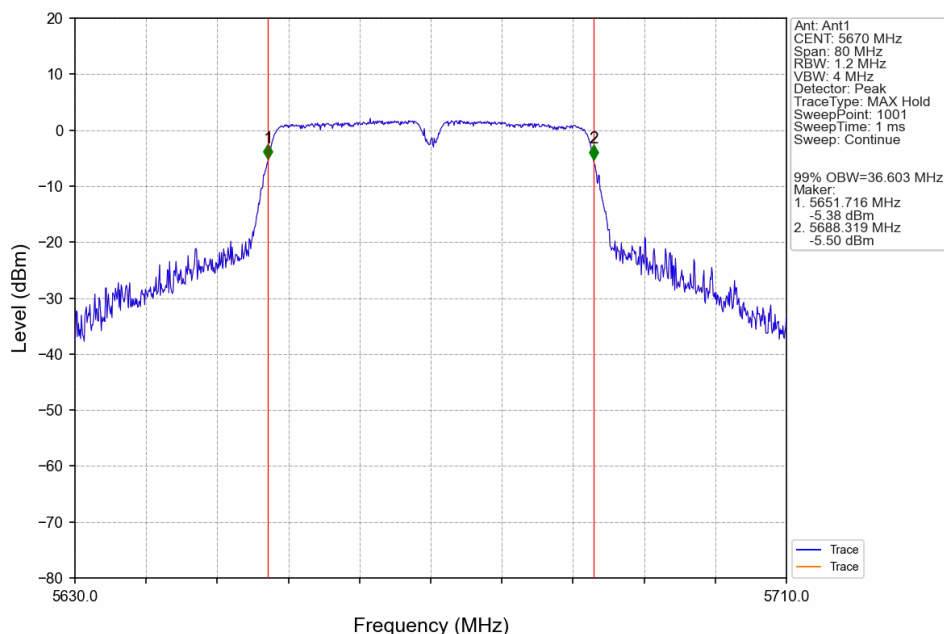
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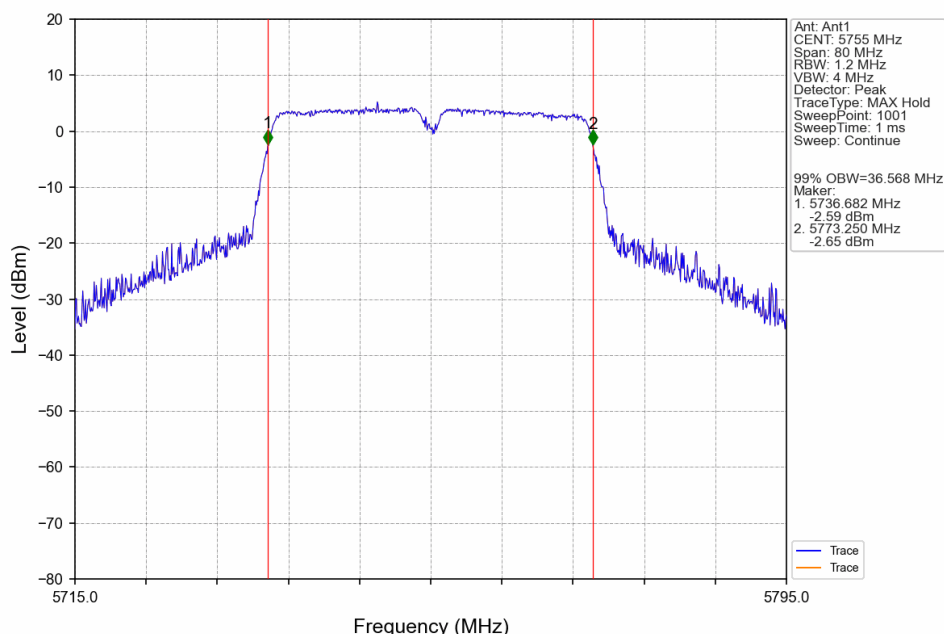
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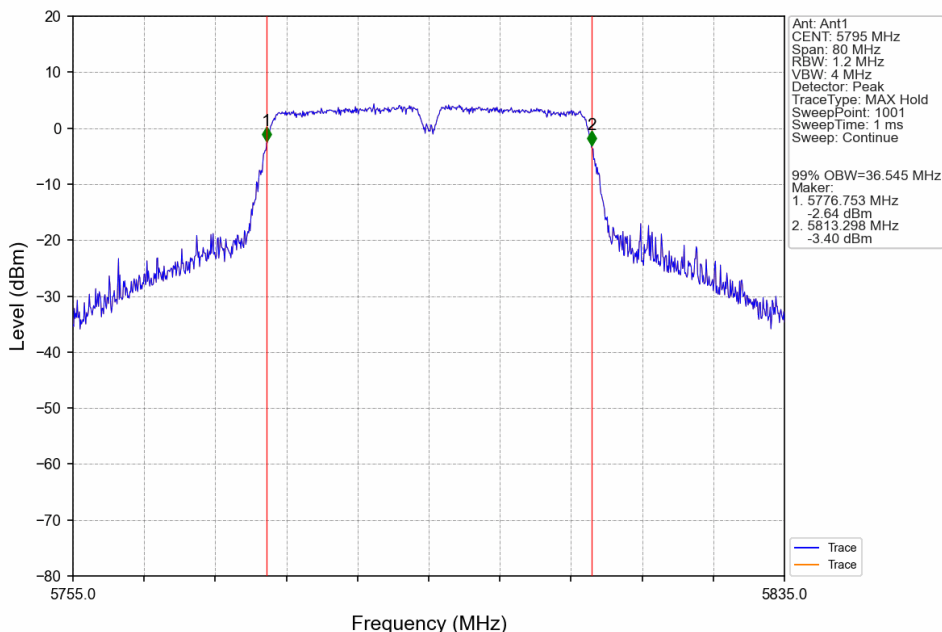
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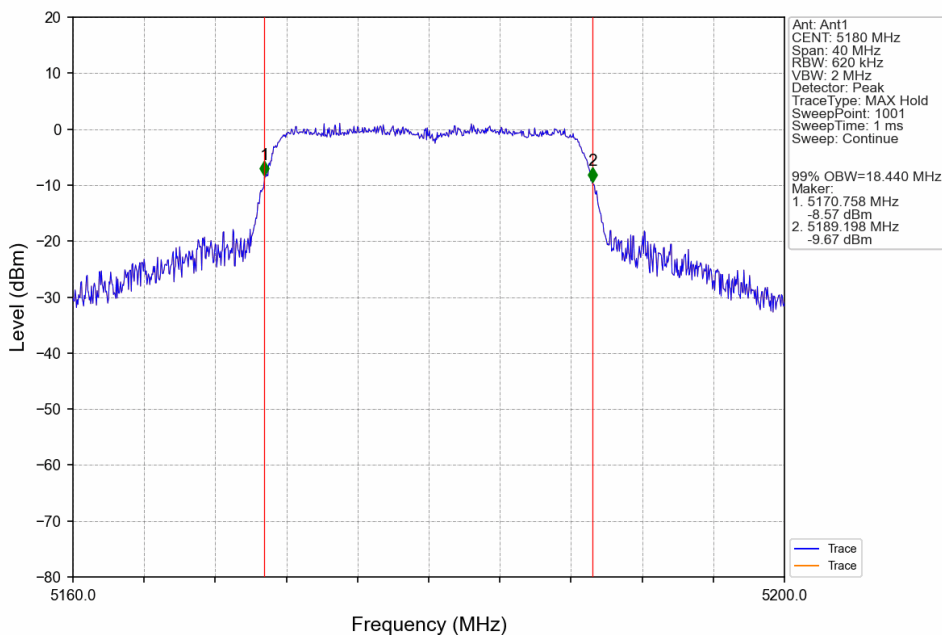
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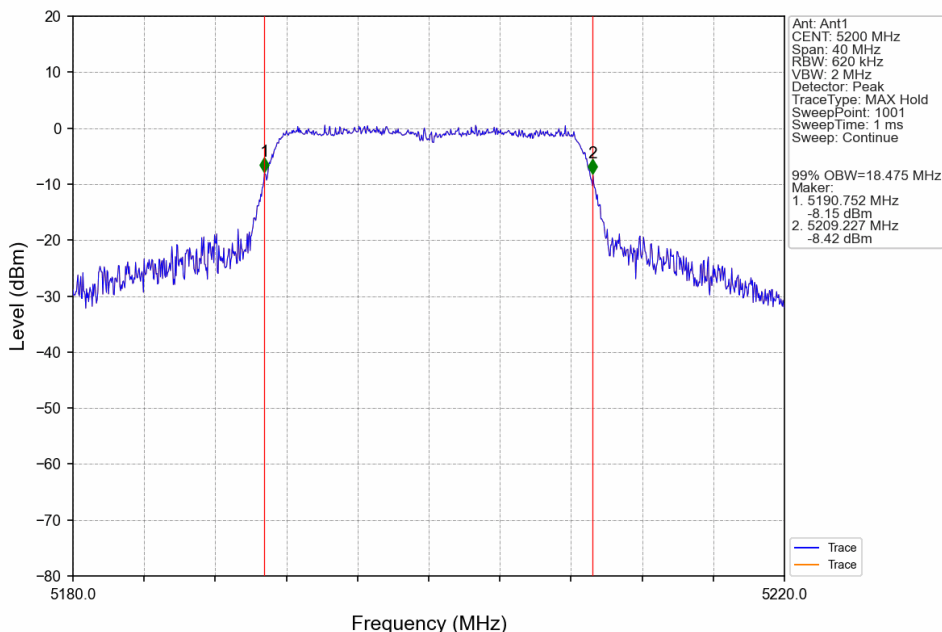
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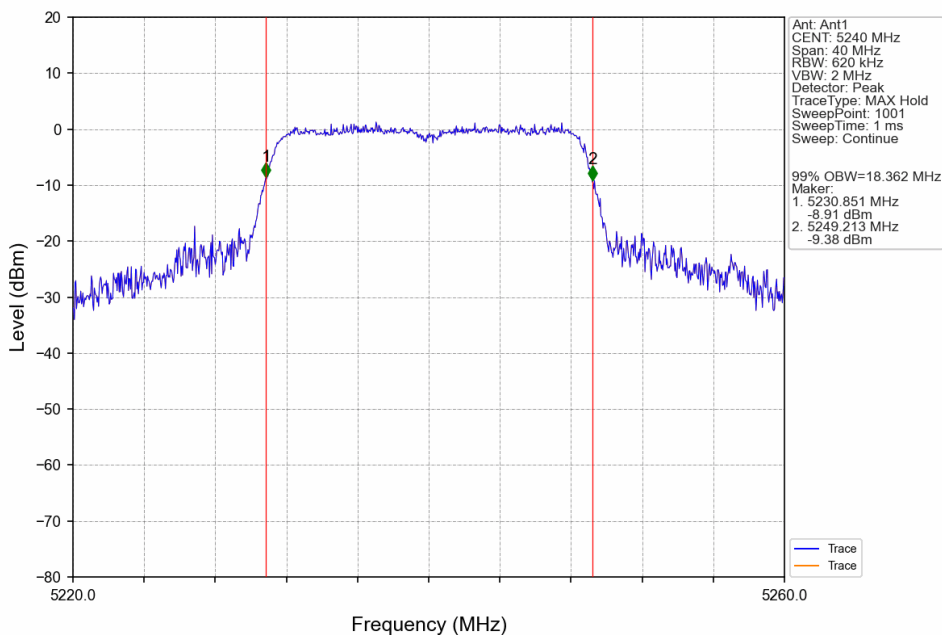
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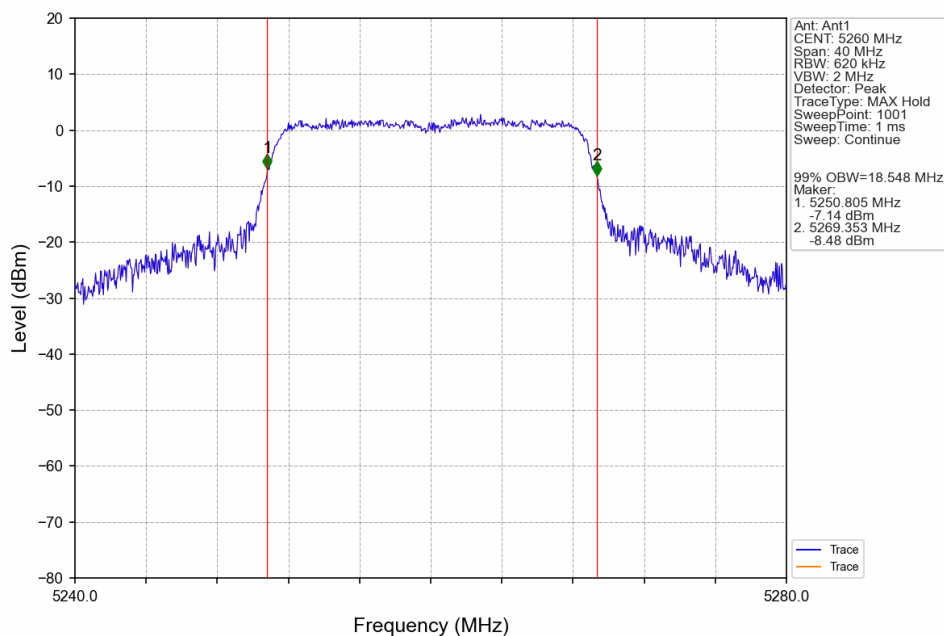
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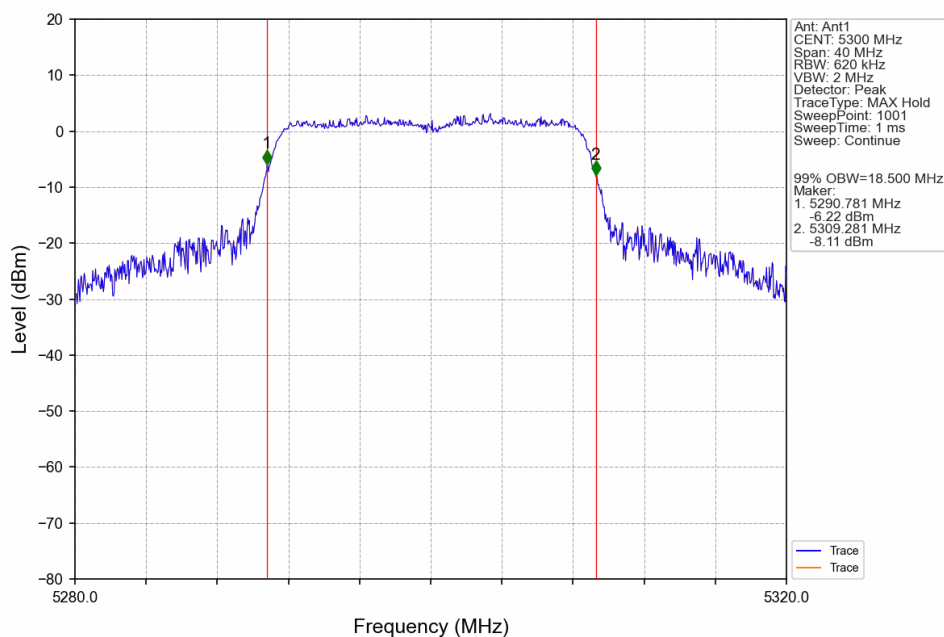
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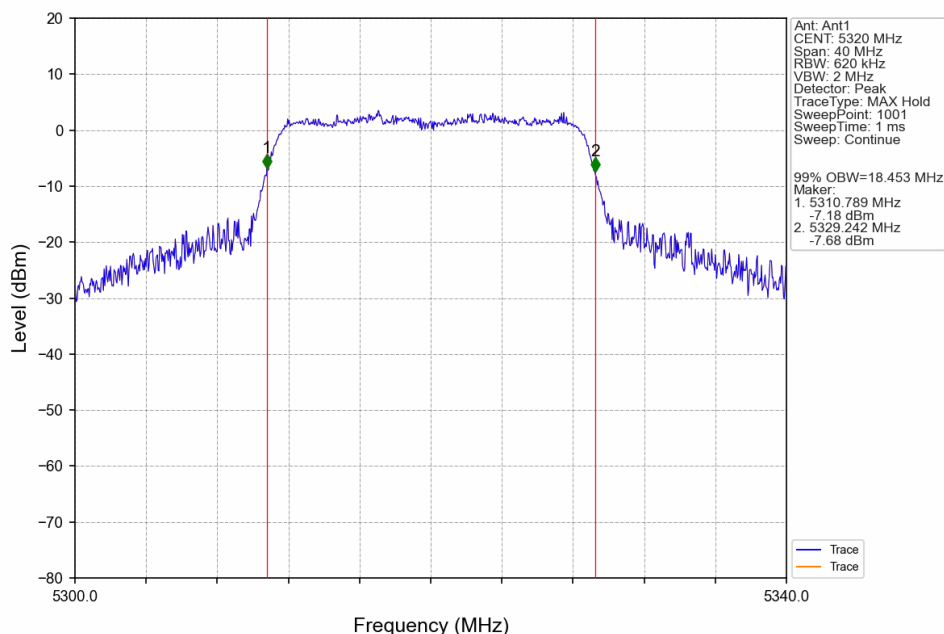
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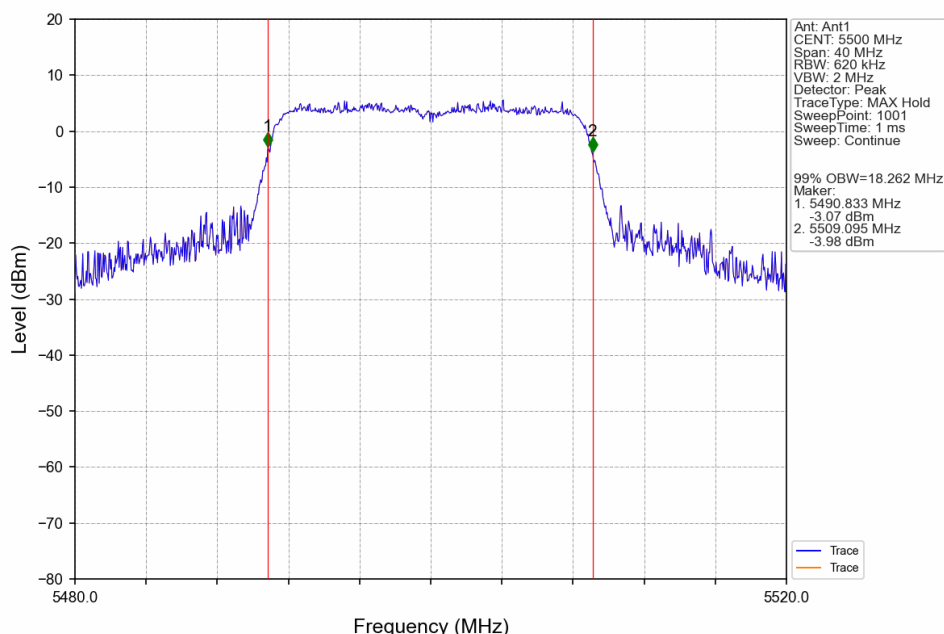
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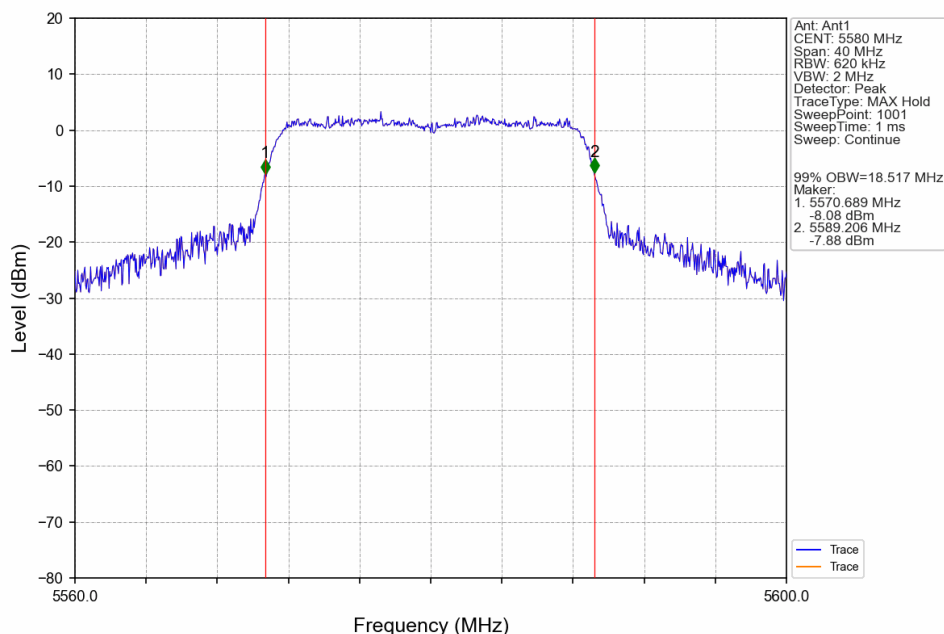
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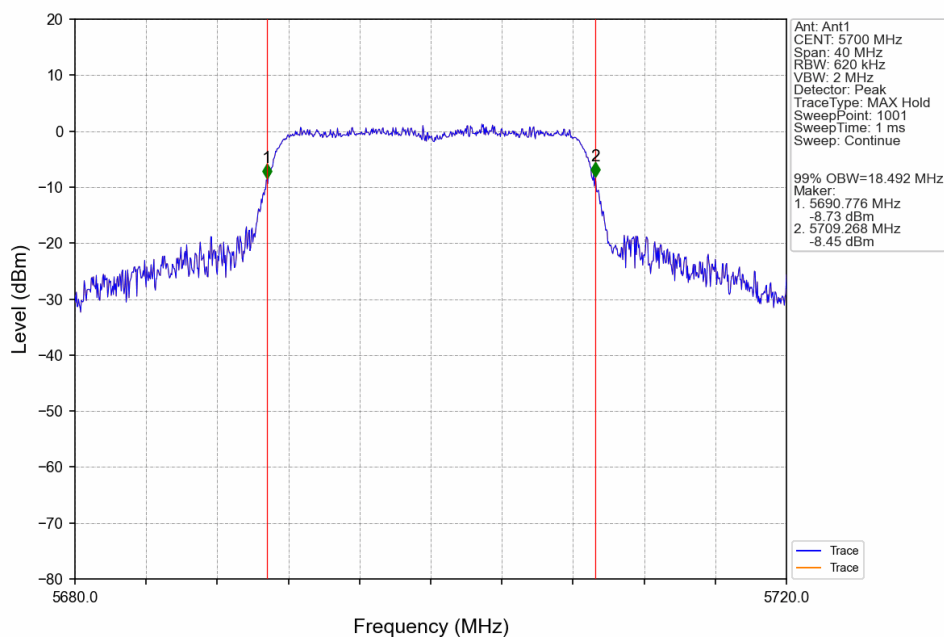
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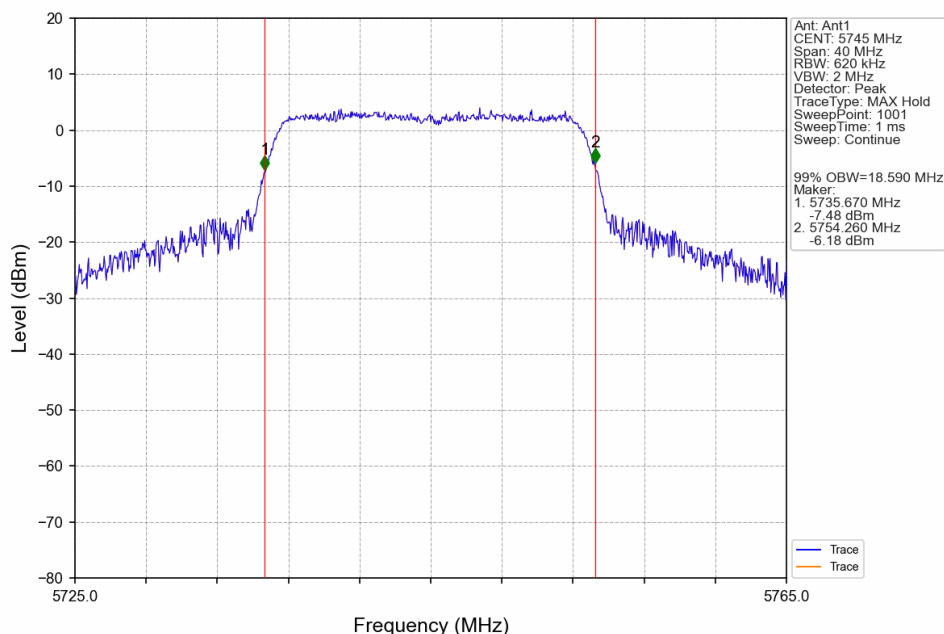
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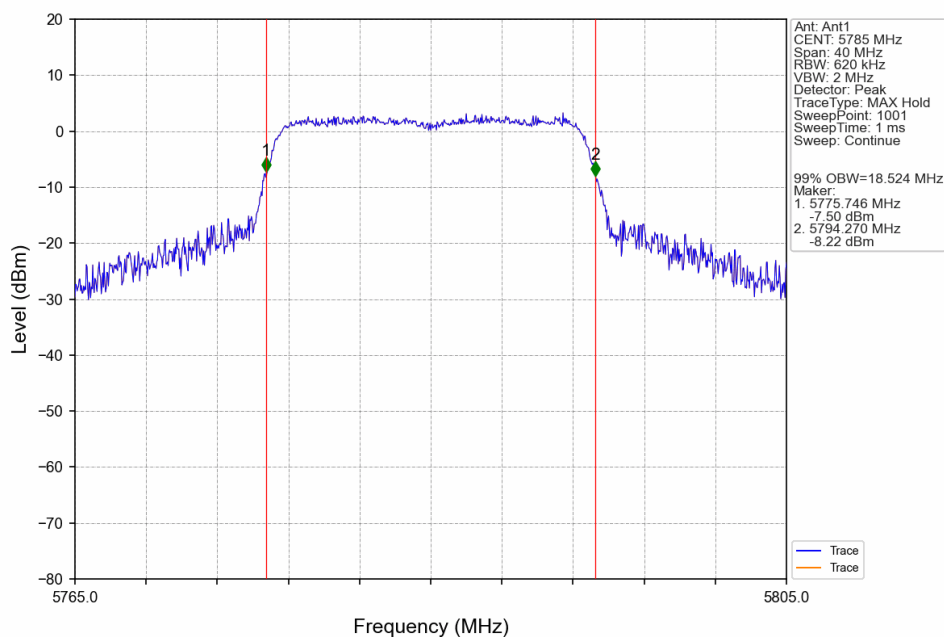
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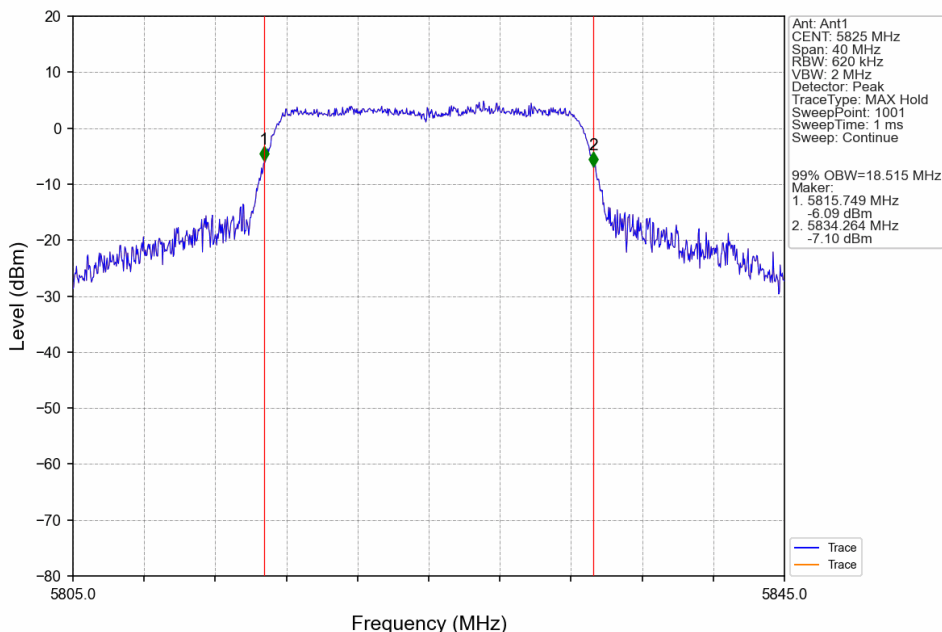
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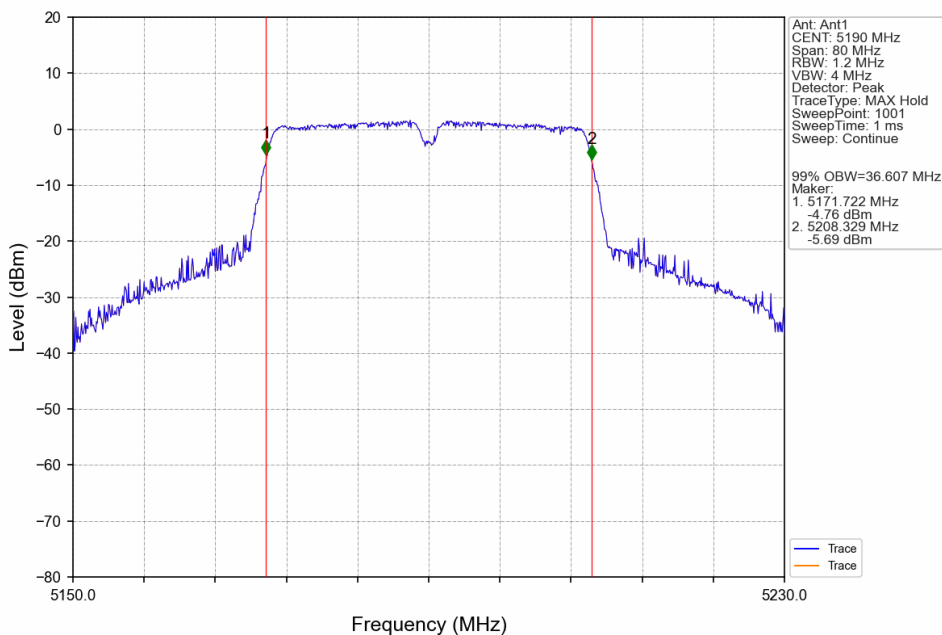
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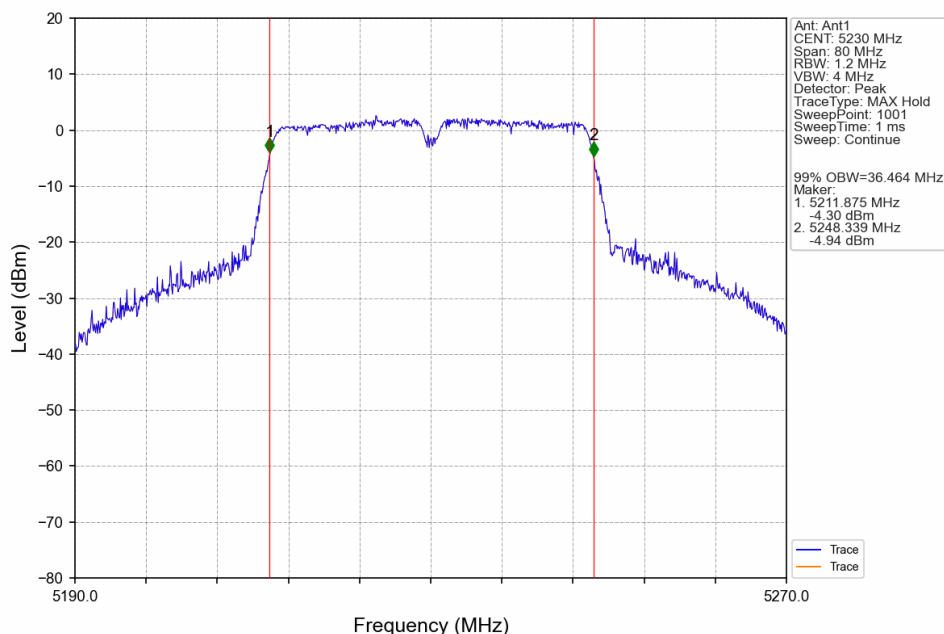
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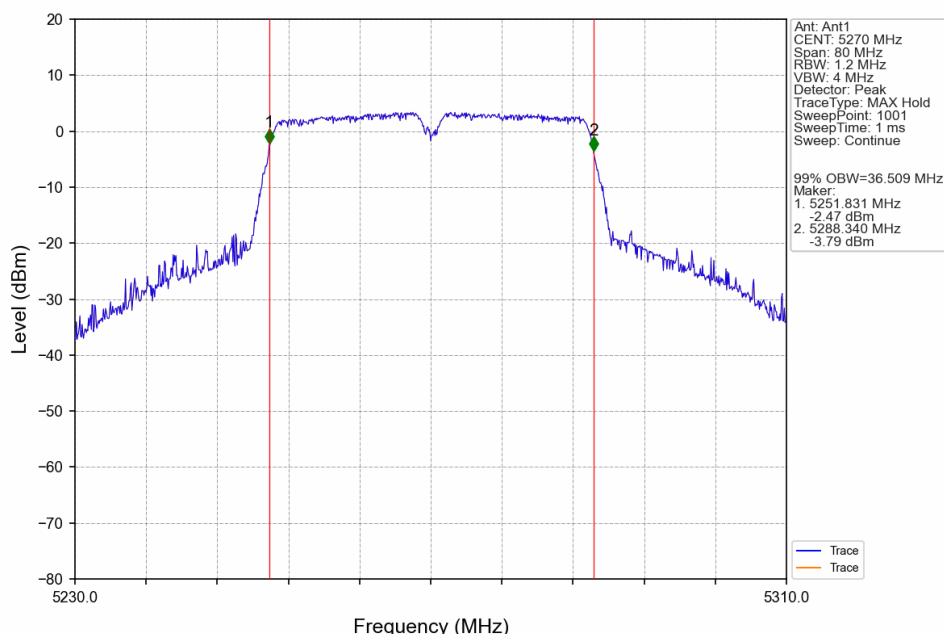
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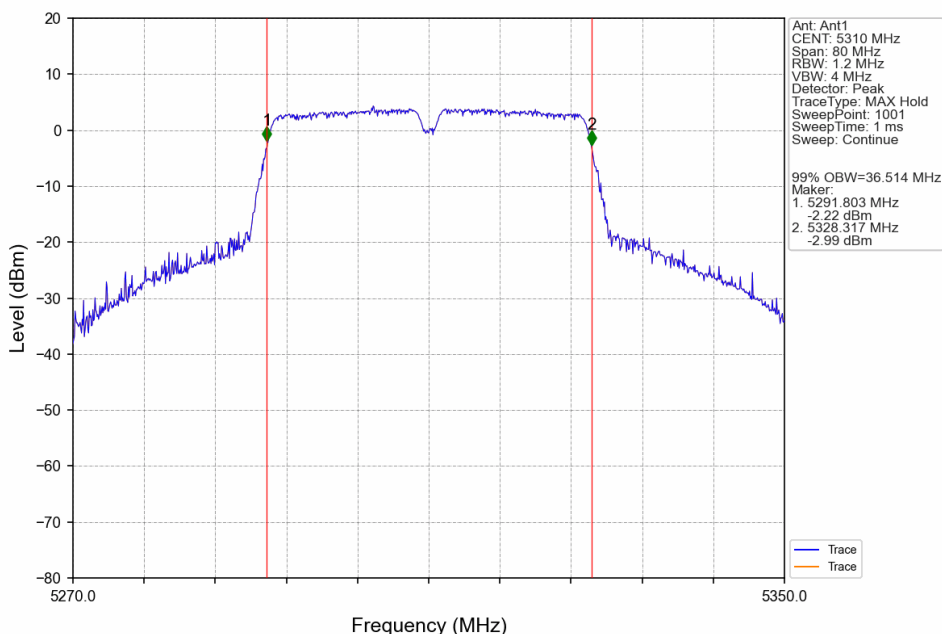
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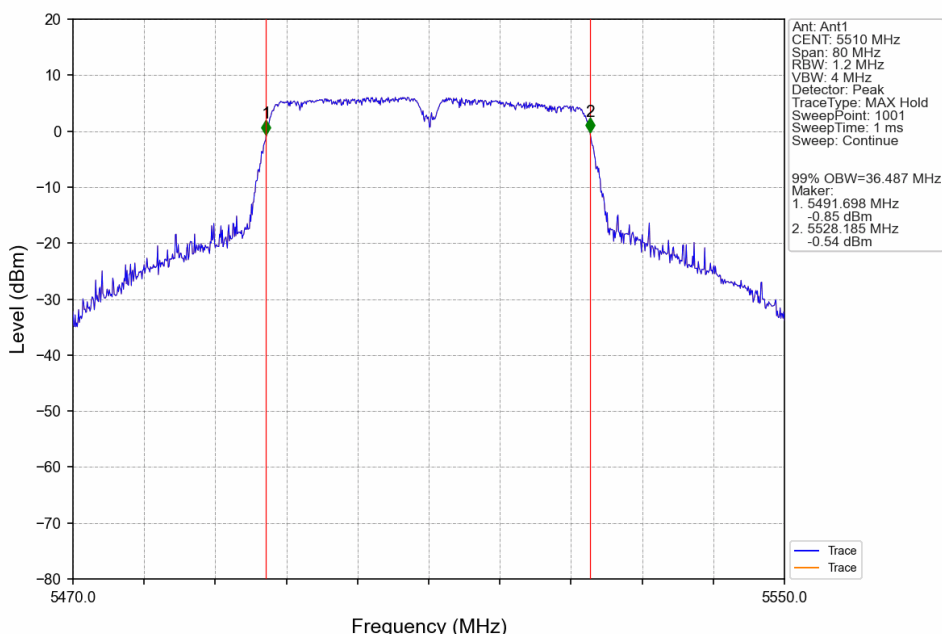
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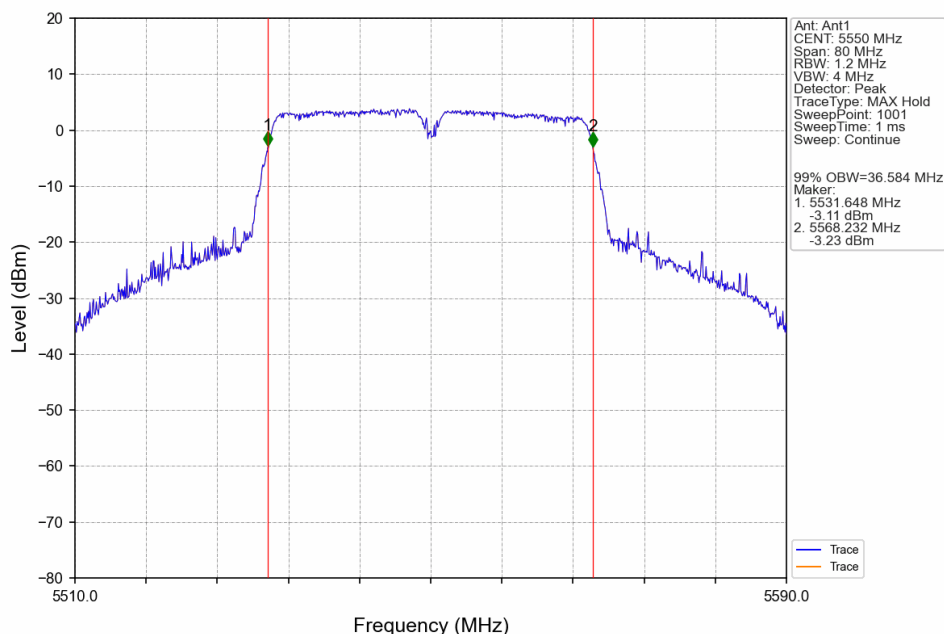
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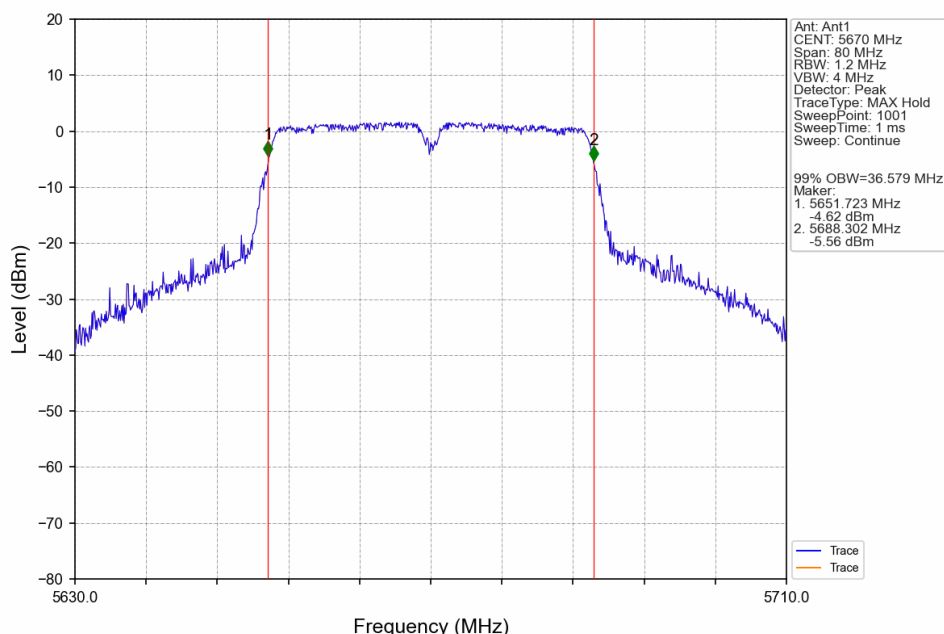
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



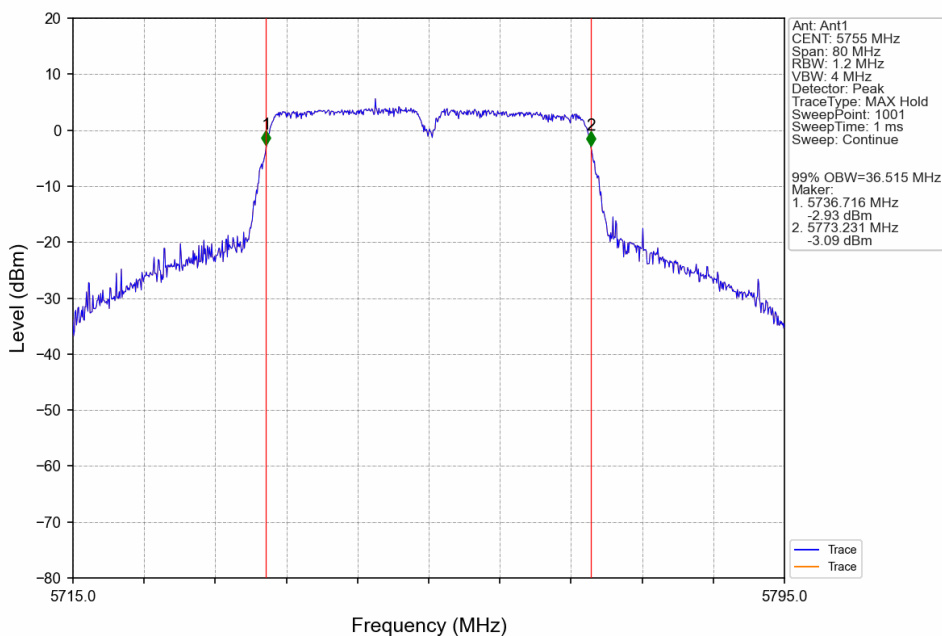
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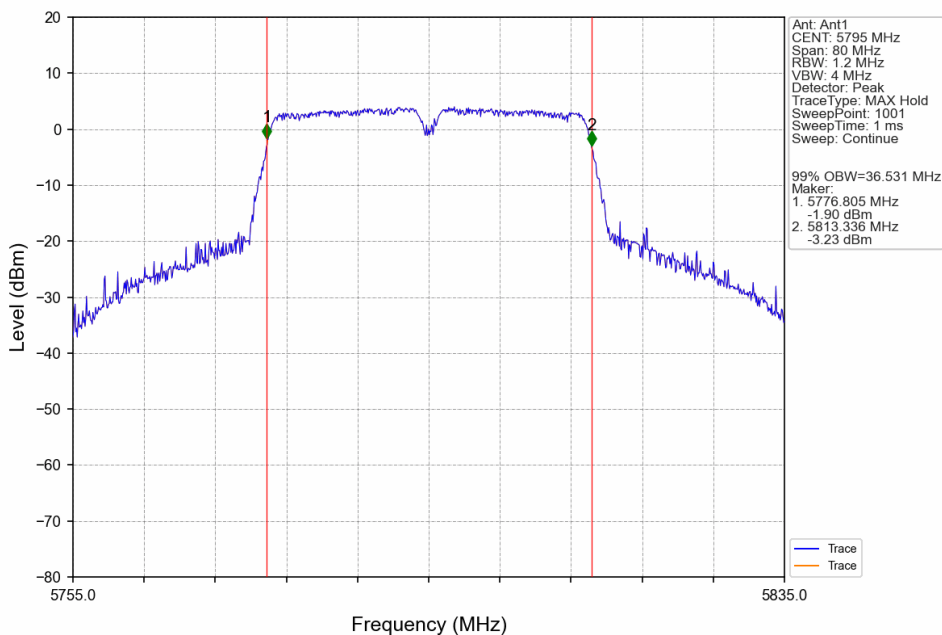
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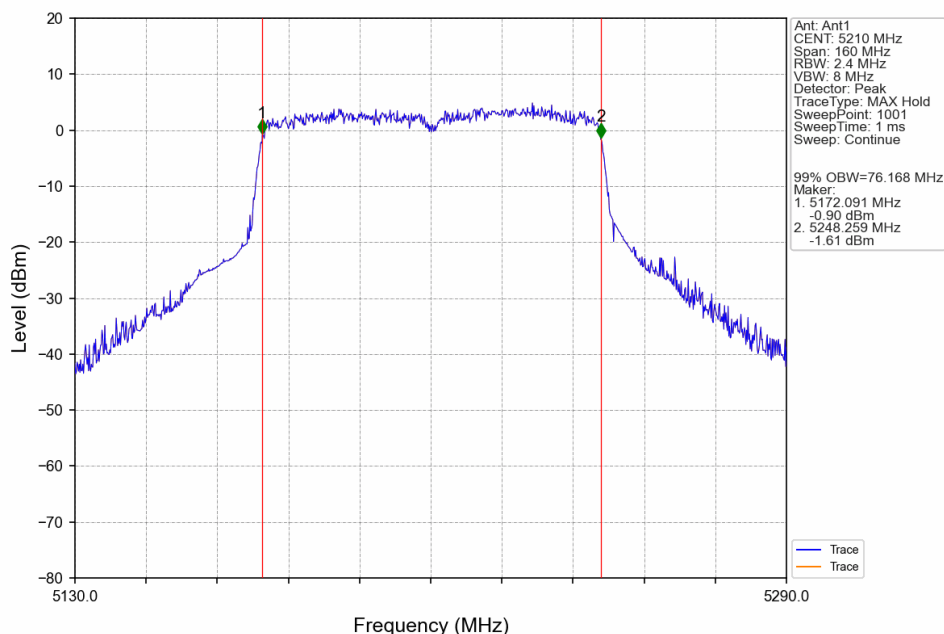
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV

