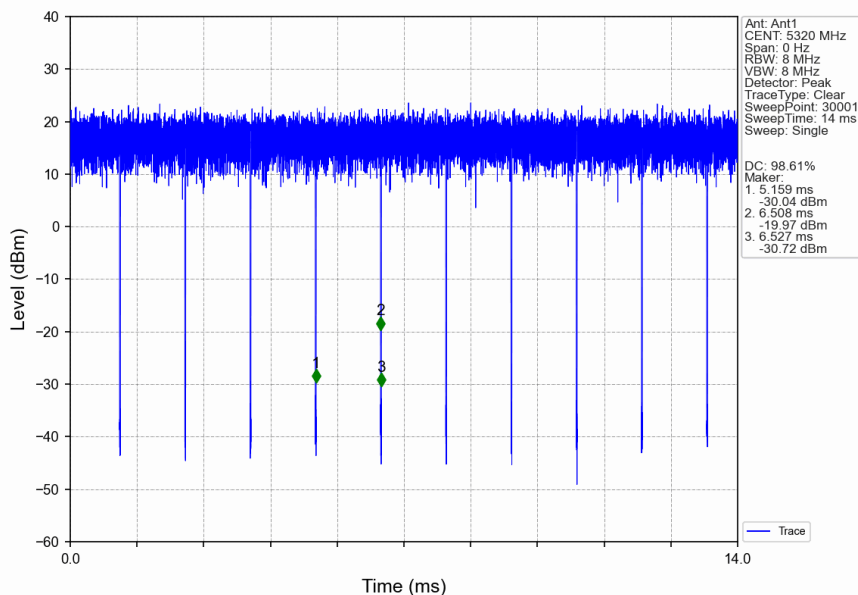
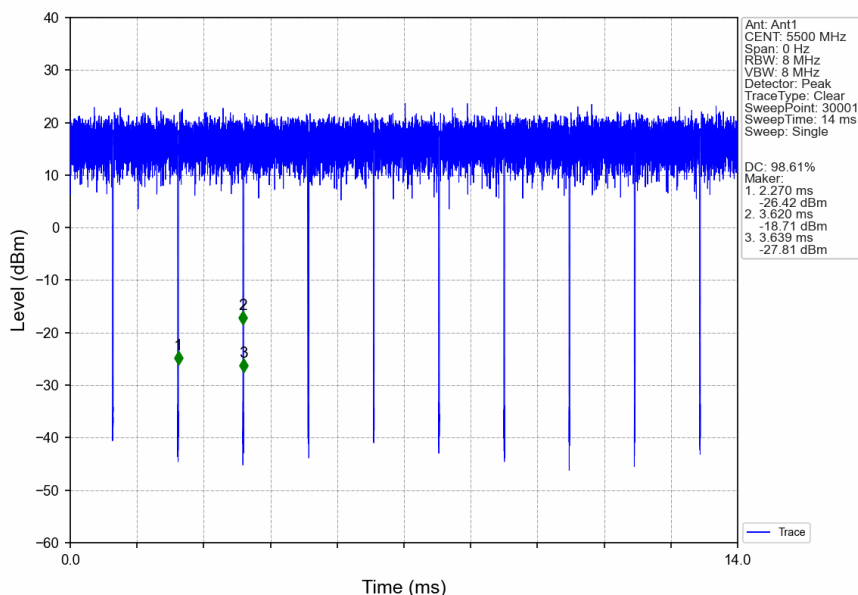


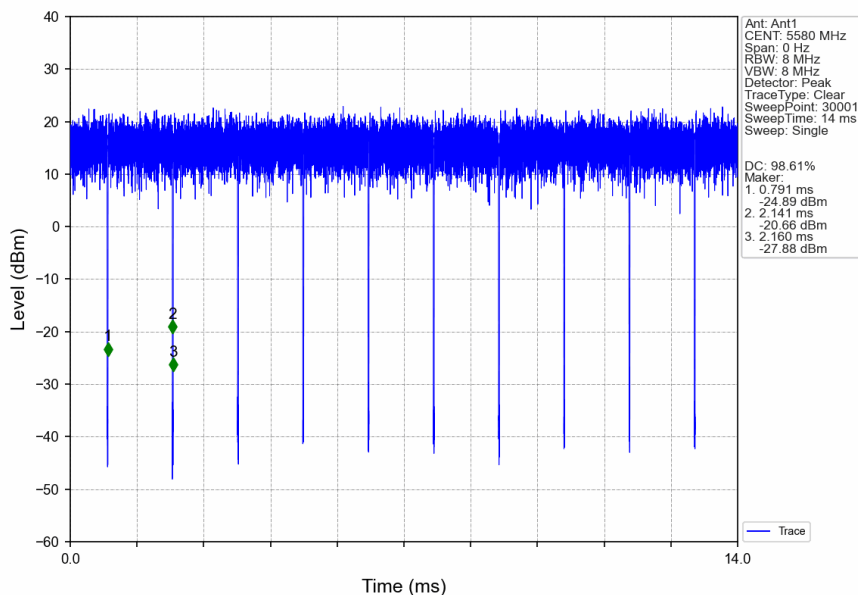
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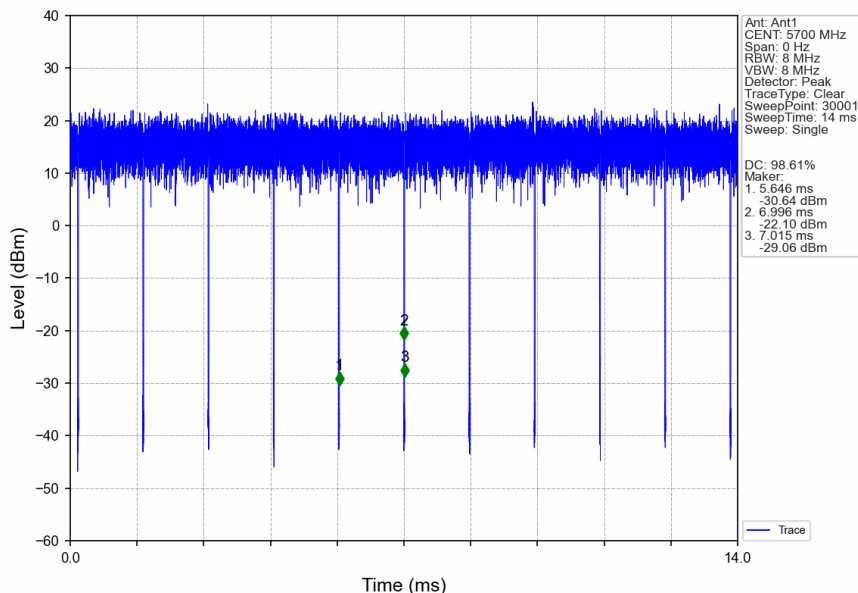
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



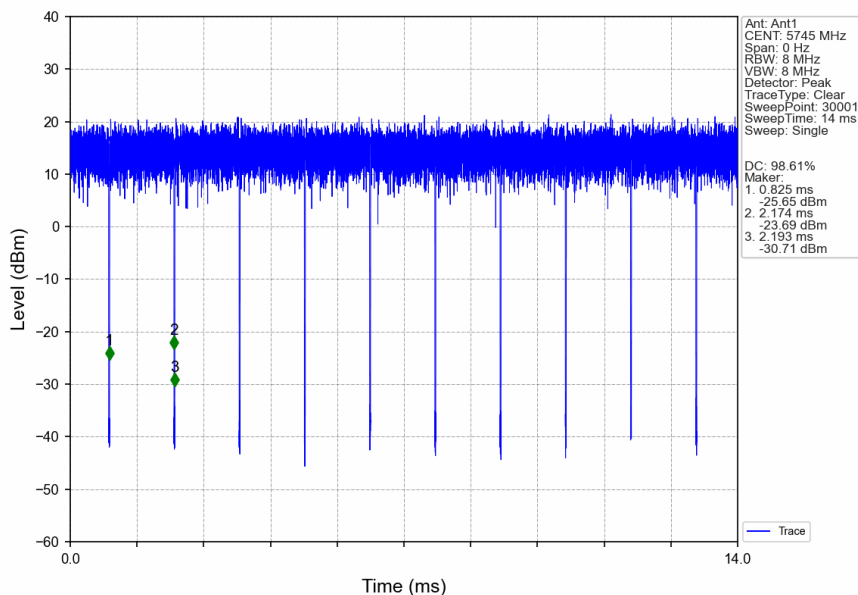
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



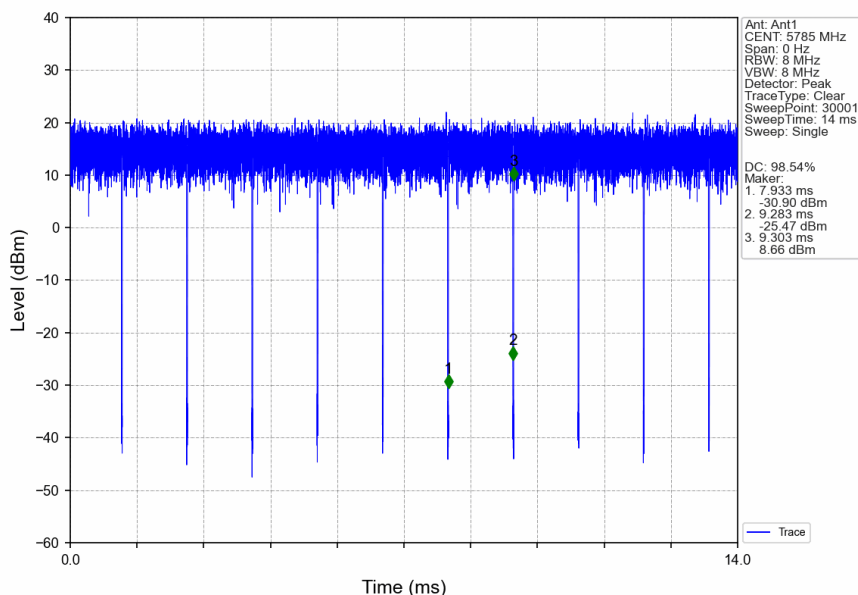
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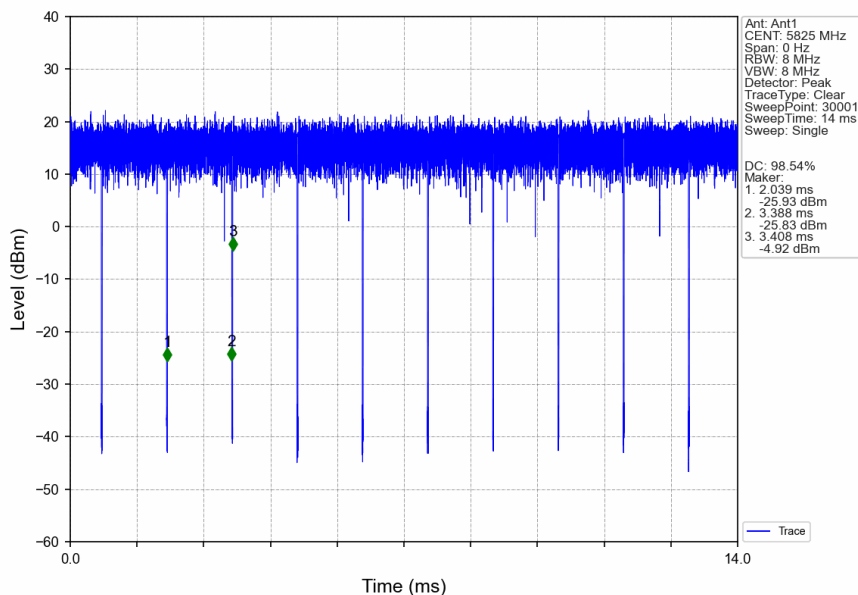
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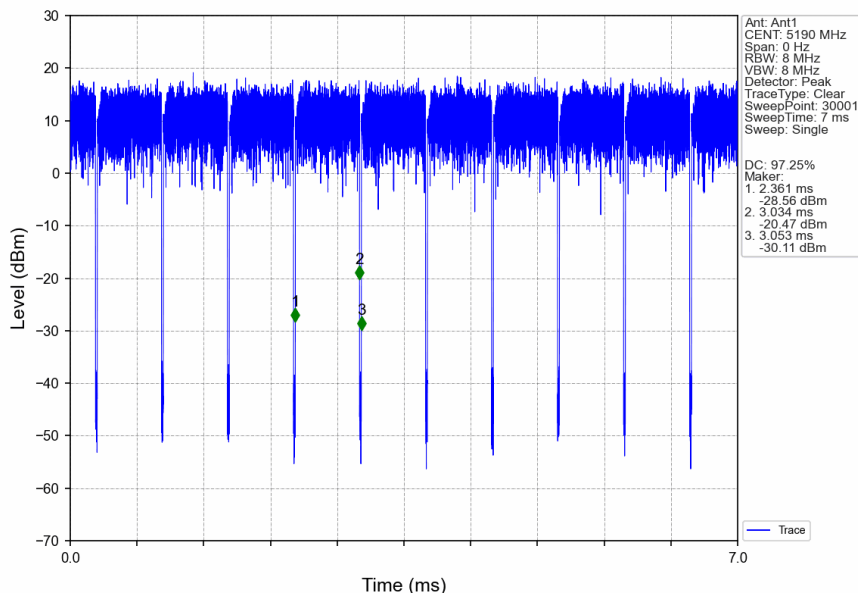
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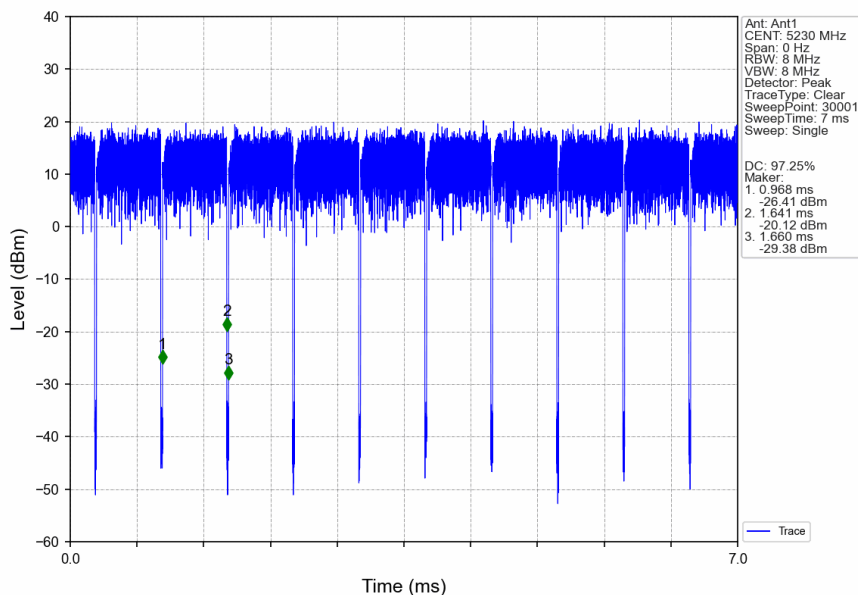
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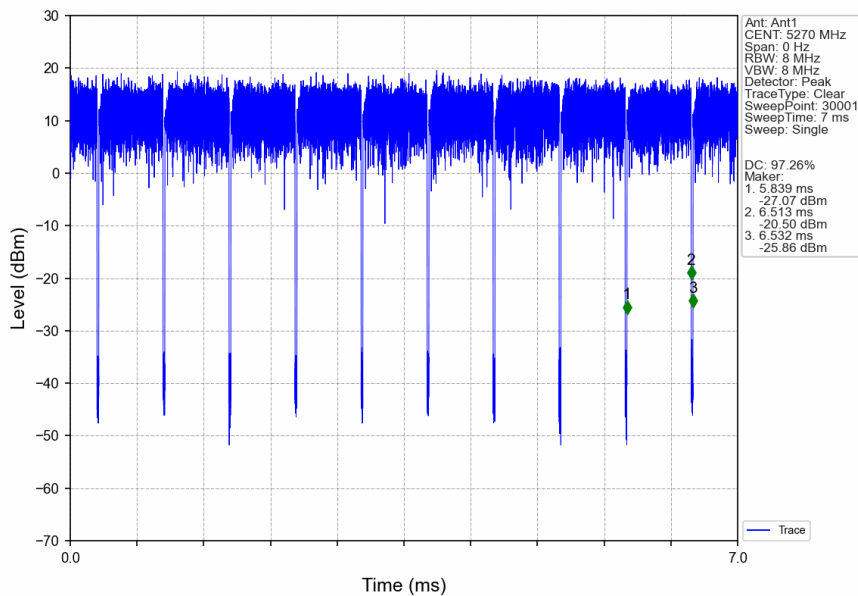
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



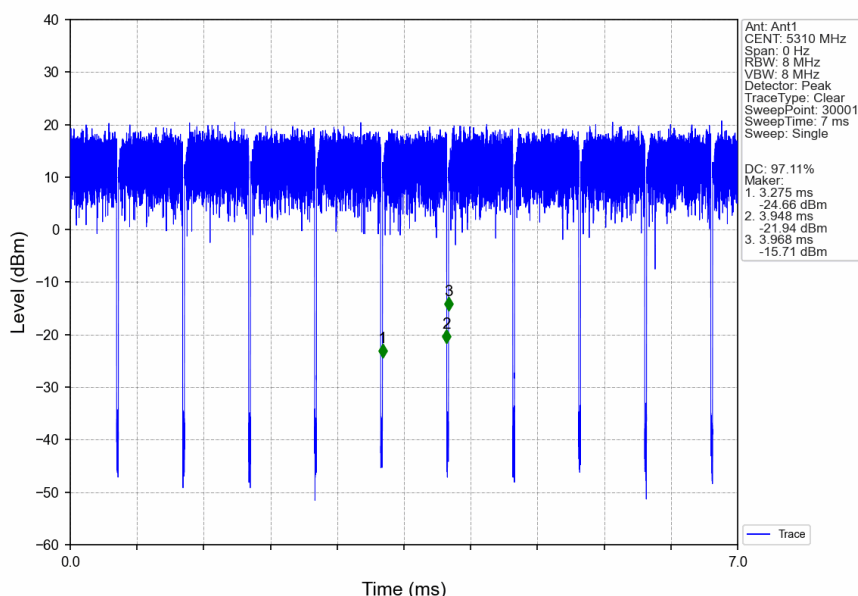
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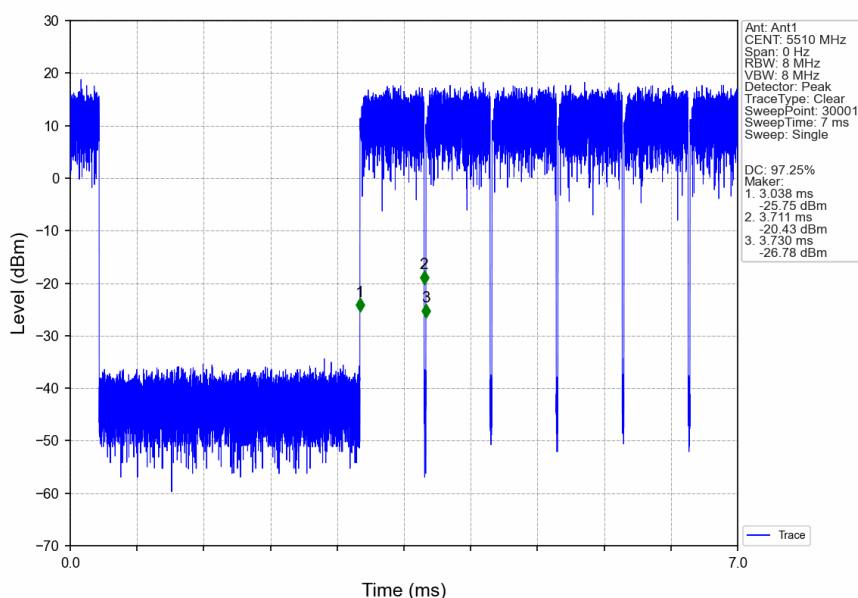
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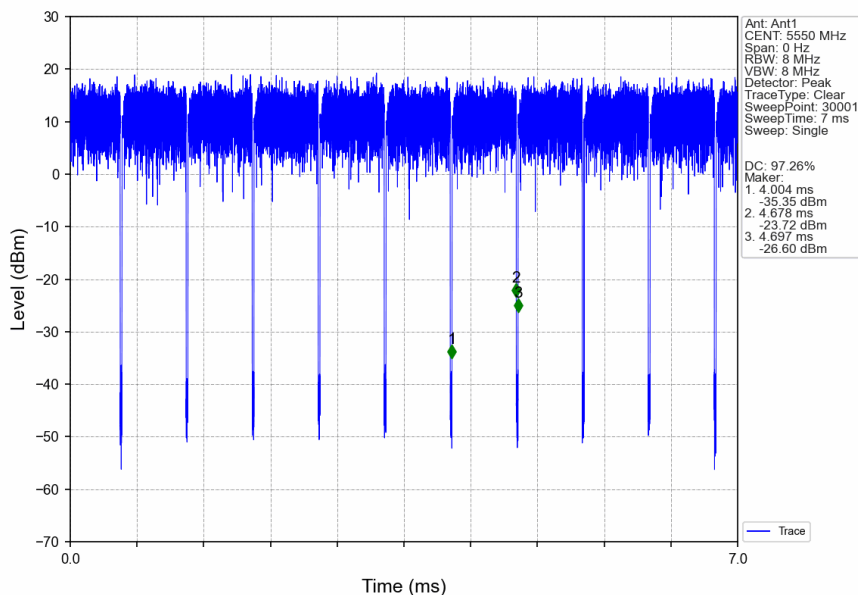
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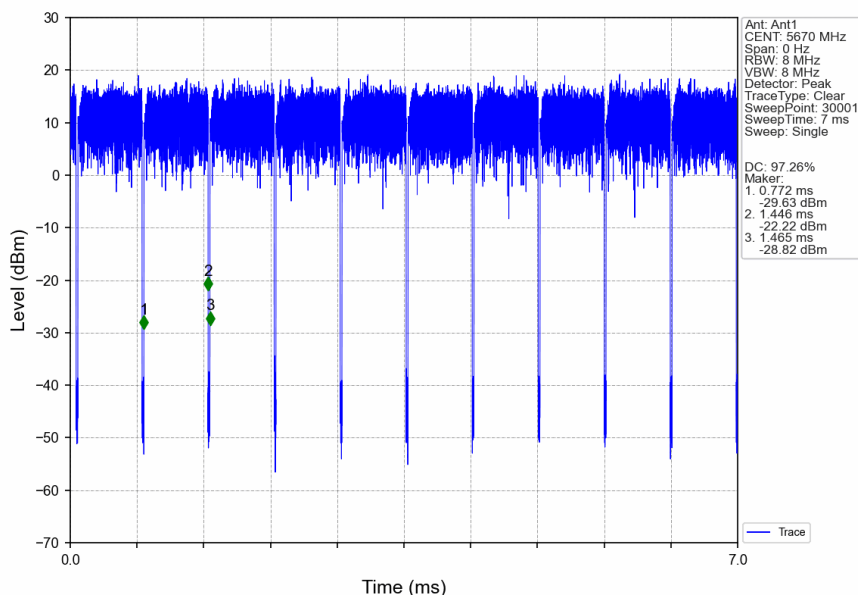
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



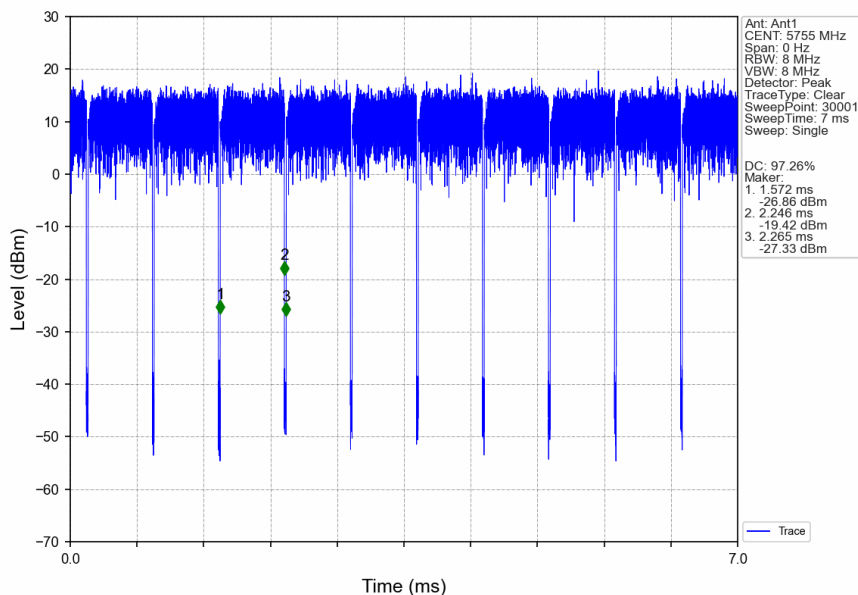
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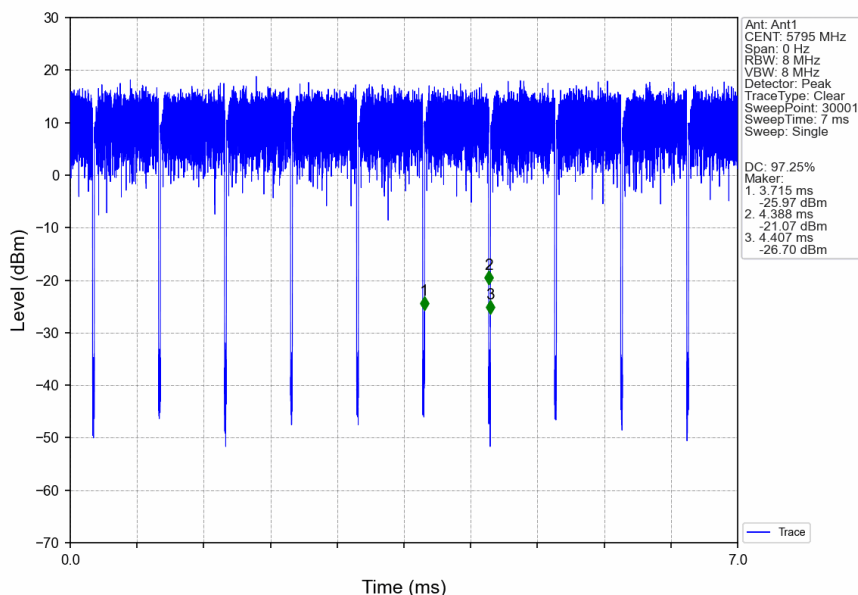
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



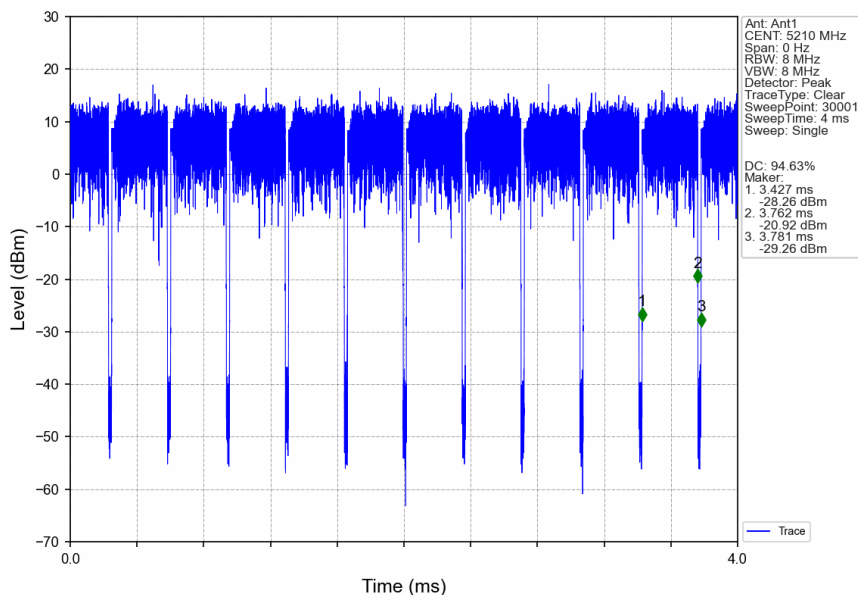
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



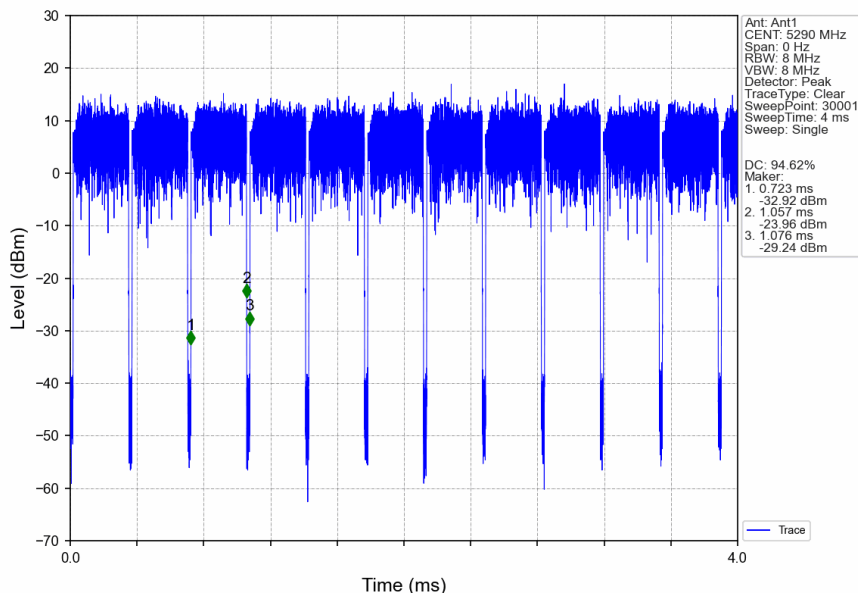
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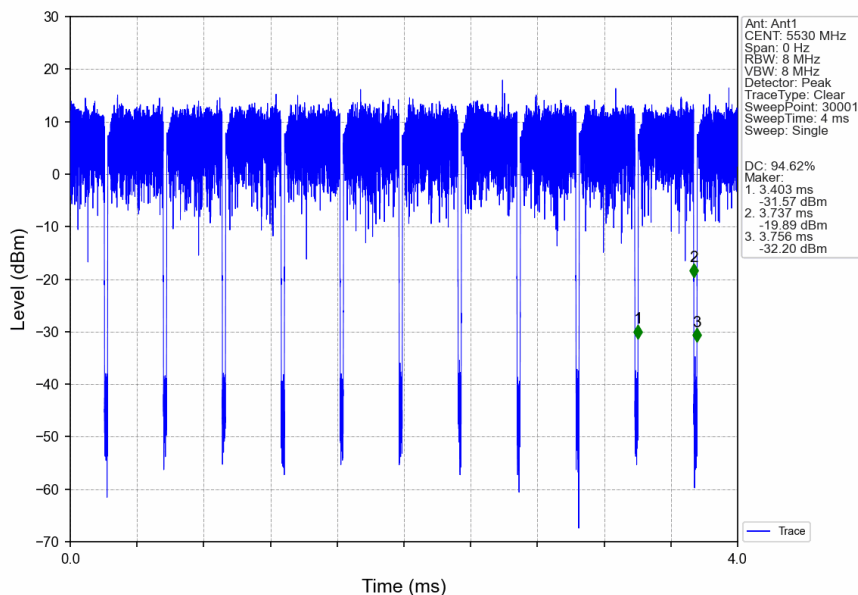
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



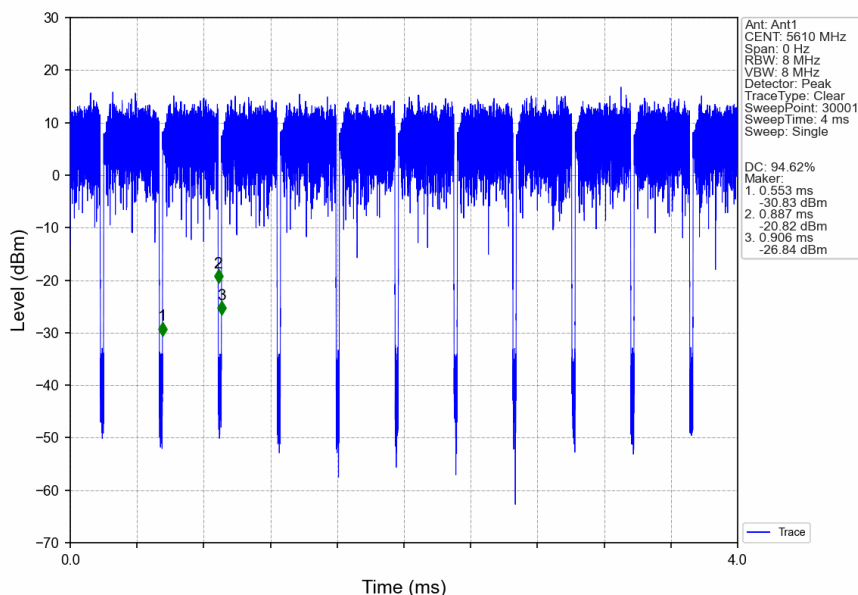
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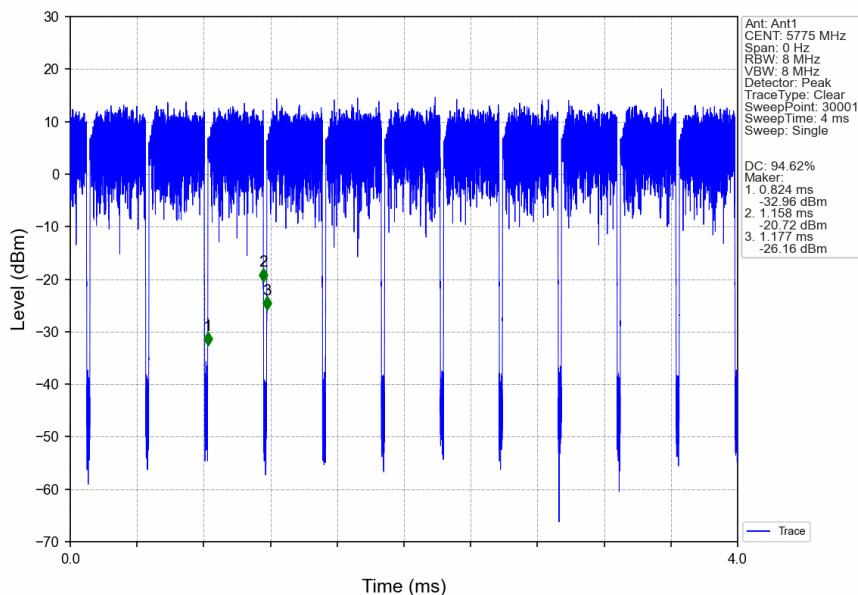
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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	17.117	/	Pass
		5200	1	17.167	/	Pass
		5240	1	17.106	/	Pass
		5260	1	17.111	/	Pass
		5300	1	17.211	/	Pass
		5320	1	17.209	/	Pass
		5500	1	17.133	/	Pass
		5580	1	17.127	/	Pass
		5700	1	17.227	/	Pass
		5745	1	17.275	/	Pass
		5785	1	17.222	/	Pass
		5825	1	17.404	/	Pass
802.11n (HT20)	SISO	5180	1	18.051	/	Pass
		5200	1	18.041	/	Pass
		5240	1	18.008	/	Pass
		5260	1	18.000	/	Pass
		5300	1	18.045	/	Pass
		5320	1	18.042	/	Pass
		5500	1	17.967	/	Pass
		5580	1	17.969	/	Pass
		5700	1	18.013	/	Pass
		5745	1	17.999	/	Pass
		5785	1	18.035	/	Pass
		5825	1	18.018	/	Pass
802.11n (HT40)	SISO	5190	1	36.660	/	Pass
		5230	1	36.745	/	Pass
		5270	1	36.426	/	Pass
		5310	1	36.434	/	Pass
		5510	1	36.415	/	Pass
		5550	1	36.417	/	Pass
		5670	1	36.498	/	Pass

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		5755	1	36.550	/	Pass
		5795	1	36.558	/	Pass
802.11ac (VHT20)	SISO	5180	1	18.003	/	Pass
		5200	1	18.076	/	Pass
		5240	1	18.054	/	Pass
		5260	1	18.022	/	Pass
		5300	1	18.006	/	Pass
		5320	1	17.998	/	Pass
		5500	1	18.000	/	Pass
		5580	1	18.027	/	Pass
		5700	1	18.072	/	Pass
		5745	1	17.996	/	Pass
		5785	1	17.968	/	Pass
		5825	1	17.993	/	Pass
802.11ac (VHT40)	SISO	5190	1	36.459	/	Pass
		5230	1	36.448	/	Pass
		5270	1	36.436	/	Pass
		5310	1	36.523	/	Pass
		5510	1	36.491	/	Pass
		5550	1	36.527	/	Pass
		5670	1	36.465	/	Pass
		5755	1	36.458	/	Pass
802.11ac (VHT80)	SISO	5795	1	36.480	/	Pass
		5210	1	77.073	/	Pass
		5290	1	76.965	/	Pass
		5530	1	76.991	/	Pass
		5610	1	77.133	/	Pass
		5775	1	77.078	/	Pass

2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	19.980	/	Pass
		5200	1	20.070	/	Pass
		5240	1	20.375	/	Pass
		5260	1	20.065	/	Pass
		5300	1	20.309	/	Pass
		5320	1	19.679	/	Pass



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		5500	1	20.036	/	Pass
		5580	1	20.273	/	Pass
		5700	1	20.194	/	Pass
802.11n (HT20)	SISO	5180	1	20.500	/	Pass
		5200	1	20.842	/	Pass
		5240	1	20.269	/	Pass
		5260	1	20.408	/	Pass
		5300	1	20.406	/	Pass
		5320	1	20.502	/	Pass
		5500	1	20.626	/	Pass
		5580	1	20.376	/	Pass
		5700	1	20.624	/	Pass
802.11n (HT40)	SISO	5190	1	41.258	/	Pass
		5230	1	41.585	/	Pass
		5270	1	41.148	/	Pass
		5310	1	41.123	/	Pass
		5510	1	41.189	/	Pass
		5550	1	41.041	/	Pass
		5670	1	40.877	/	Pass
802.11ac (VHT20)	SISO	5180	1	20.362	/	Pass
		5200	1	20.371	/	Pass
		5240	1	20.344	/	Pass
		5260	1	20.376	/	Pass
		5300	1	20.451	/	Pass
		5320	1	20.628	/	Pass
		5500	1	20.576	/	Pass
		5580	1	20.626	/	Pass
		5700	1	20.779	/	Pass
802.11ac (VHT40)	SISO	5190	1	40.621	/	Pass
		5230	1	41.231	/	Pass
		5270	1	40.746	/	Pass
		5310	1	40.985	/	Pass
		5510	1	42.364	/	Pass
		5550	1	40.855	/	Pass
		5670	1	40.803	/	Pass
802.11ac (VHT80)	SISO	5210	1	82.552	/	Pass
		5290	1	82.716	/	Pass
		5530	1	82.537	/	Pass
		5610	1	82.821	/	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	16.417	≥ 0.5	Pass
		5785	1	16.372	≥ 0.5	Pass
		5825	1	16.376	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	17.114	≥ 0.5	Pass
		5785	1	17.600	≥ 0.5	Pass
		5825	1	17.303	≥ 0.5	Pass
802.11n (HT40)	SISO	5755	1	35.575	≥ 0.5	Pass
		5795	1	35.664	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.291	≥ 0.5	Pass
		5785	1	17.557	≥ 0.5	Pass
		5825	1	17.555	≥ 0.5	Pass
802.11ac (VHT40)	SISO	5755	1	35.656	≥ 0.5	Pass
		5795	1	35.532	≥ 0.5	Pass
802.11ac (VHT80)	SISO	5775	1	76.274	≥ 0.5	Pass



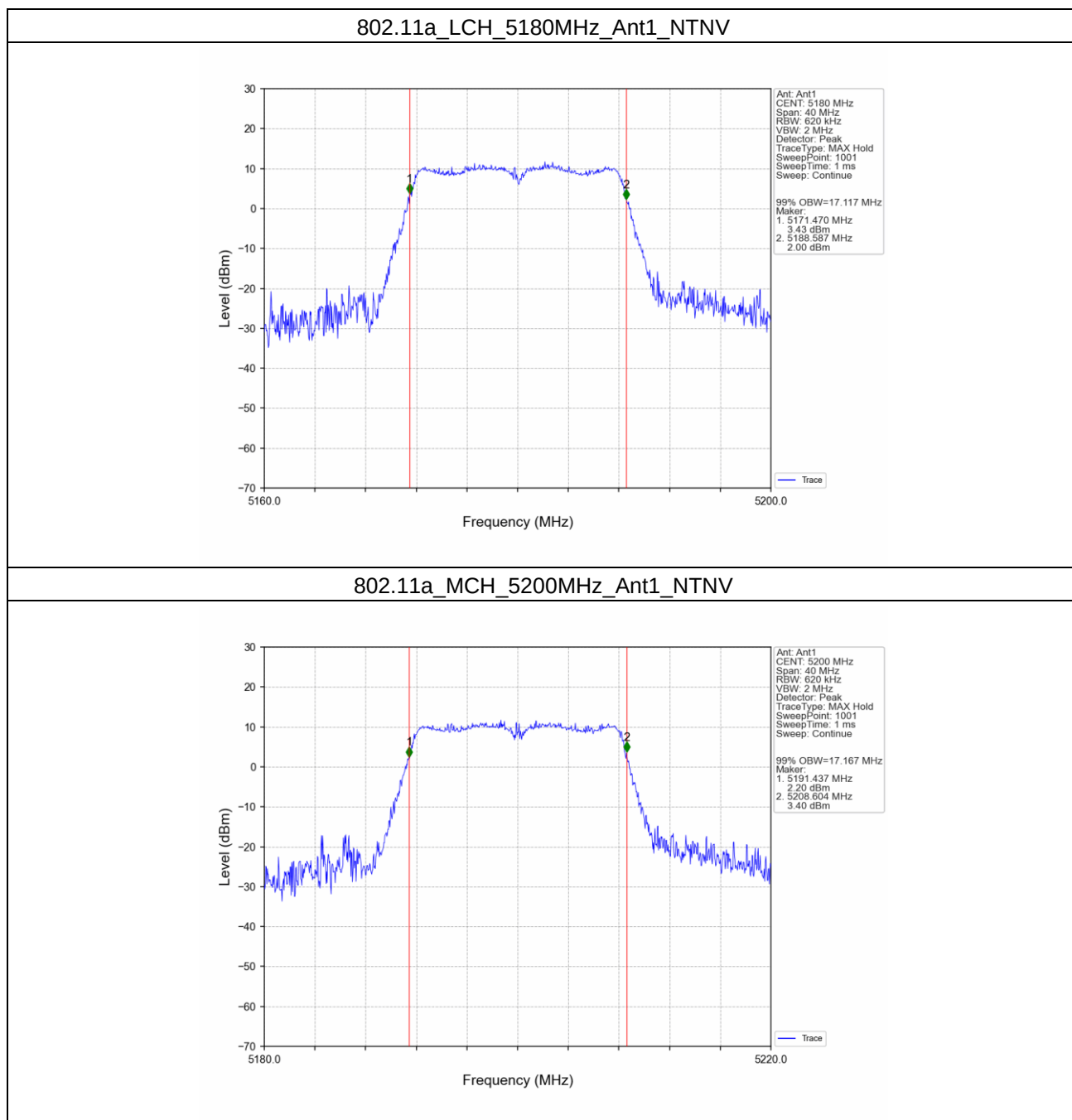
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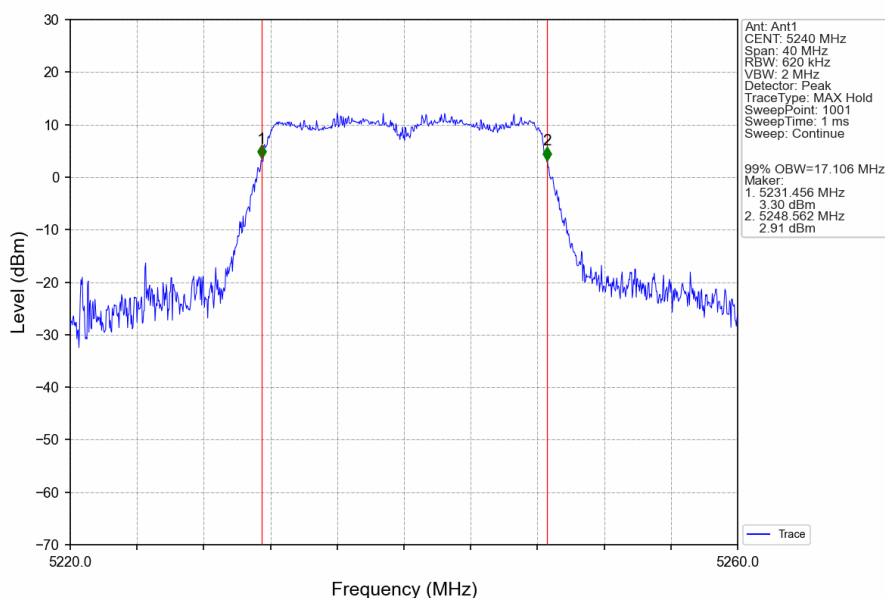
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2.2 Test Graph

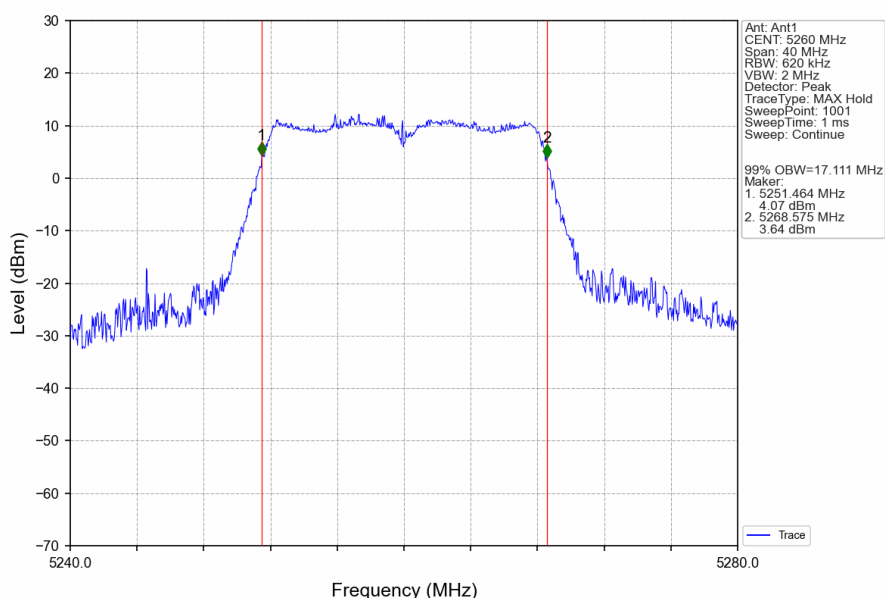
2.2.1 OBW



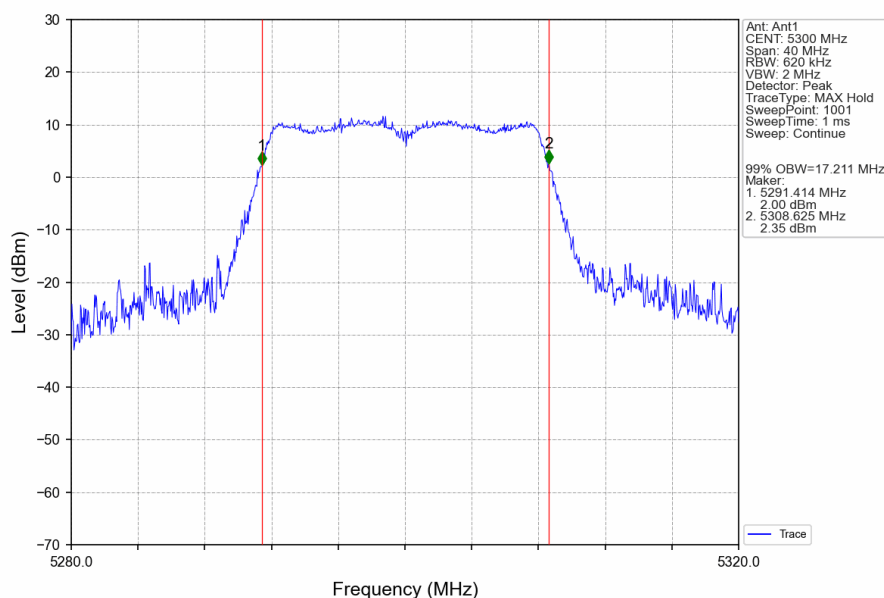
802.11a_HCH_5240MHz_Ant1_NTNV



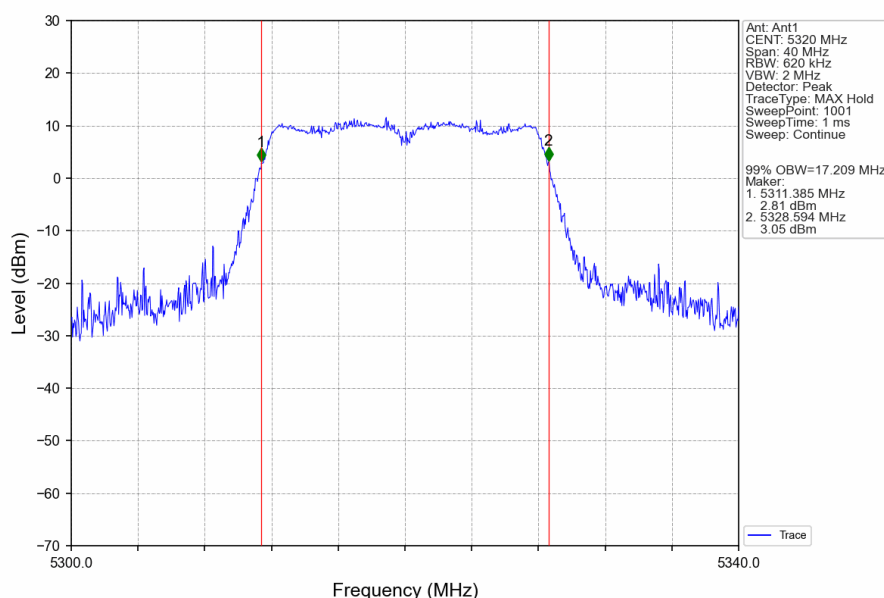
802.11a_LCH_5260MHz_Ant1_NTNV



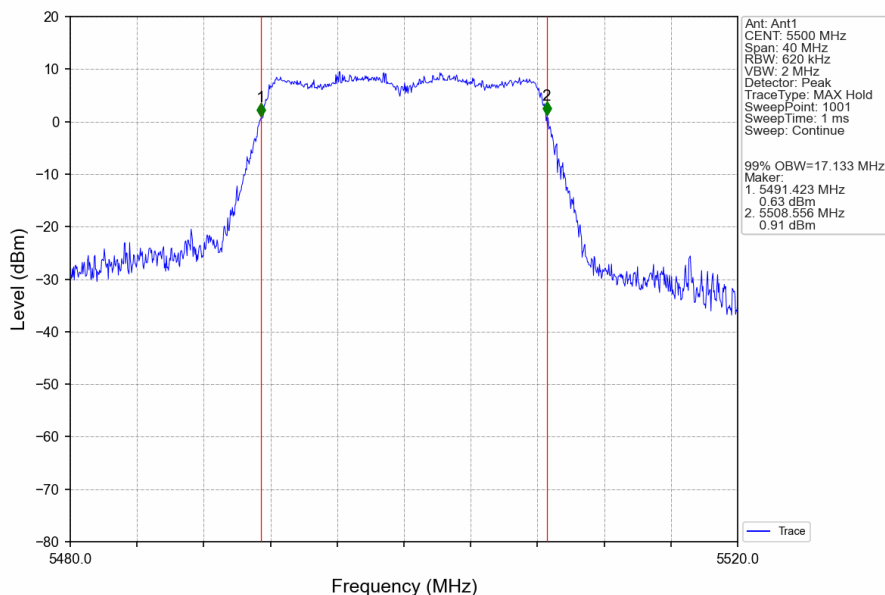
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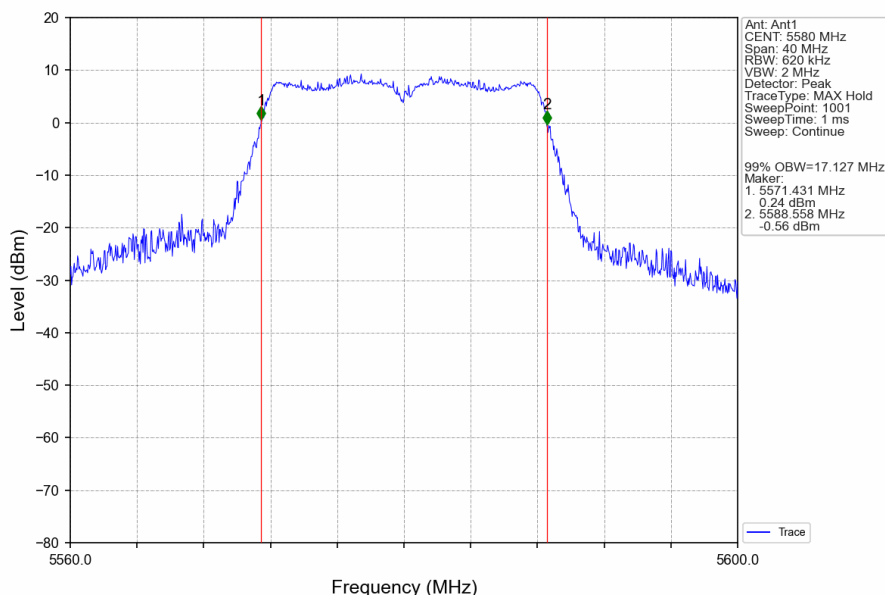
802.11a_HCH_5320MHz_Ant1_NTNV



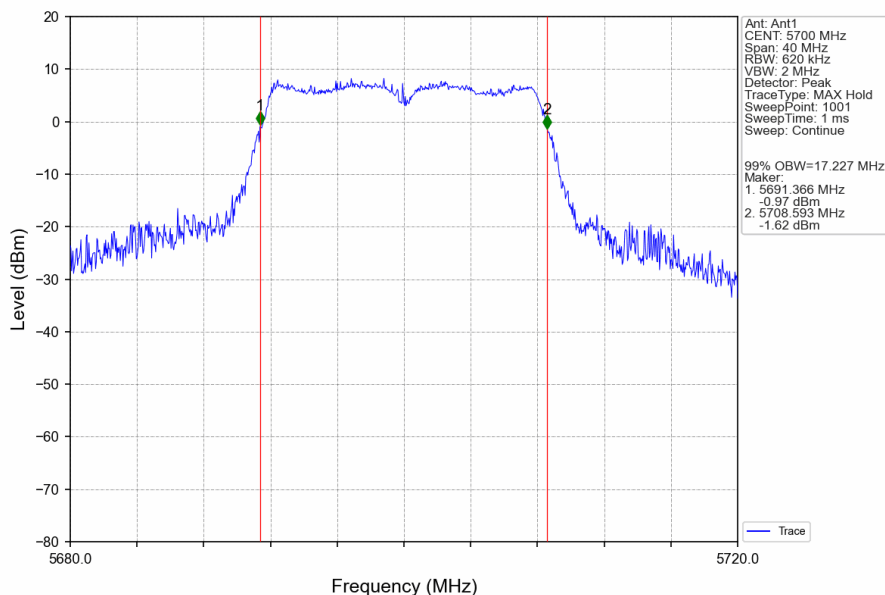
802.11a_LCH_5500MHz_Ant1_NTNV



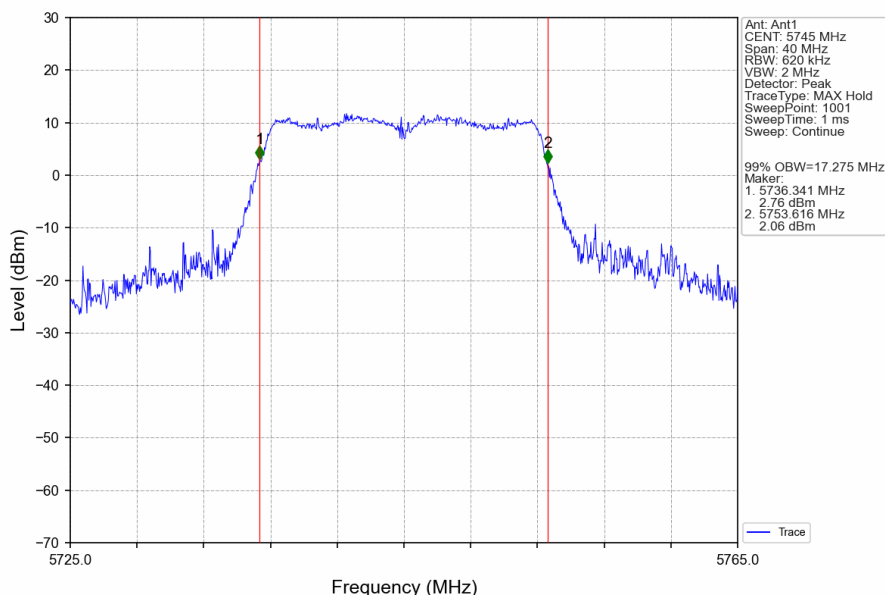
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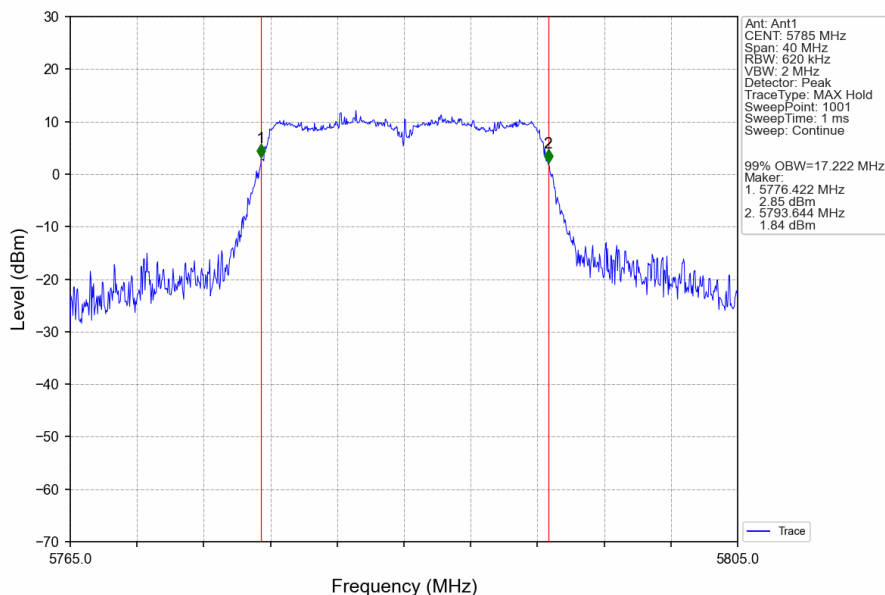
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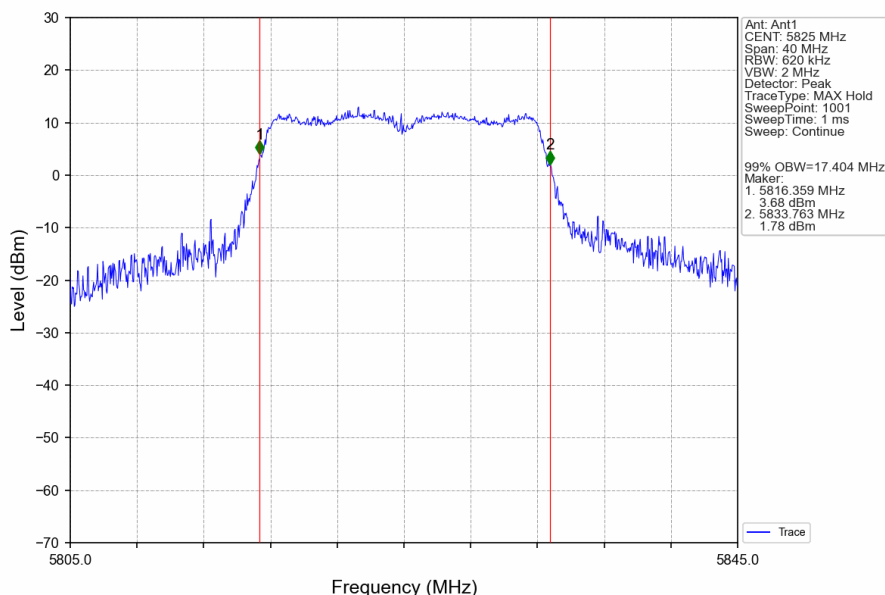
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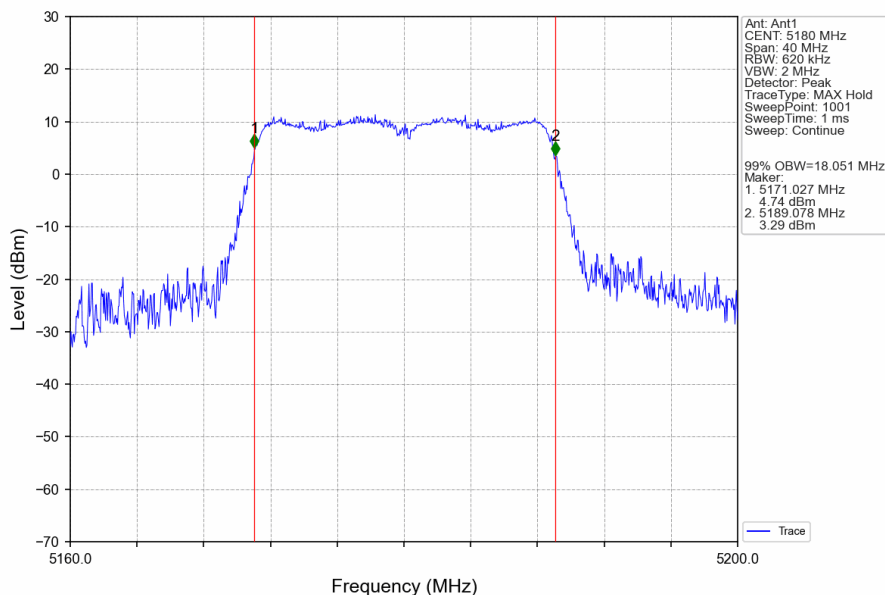
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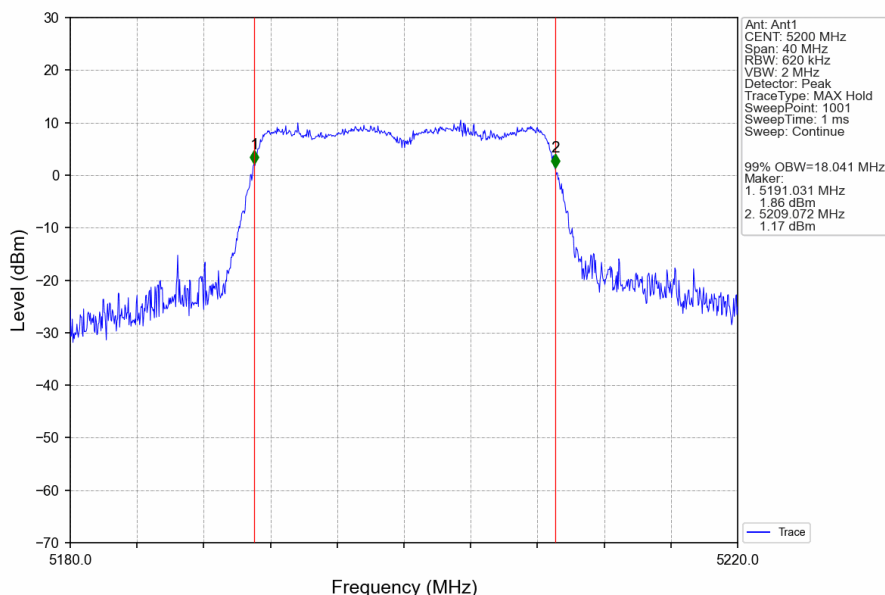
802.11a_HCH_5825MHz_Ant1_NTNV



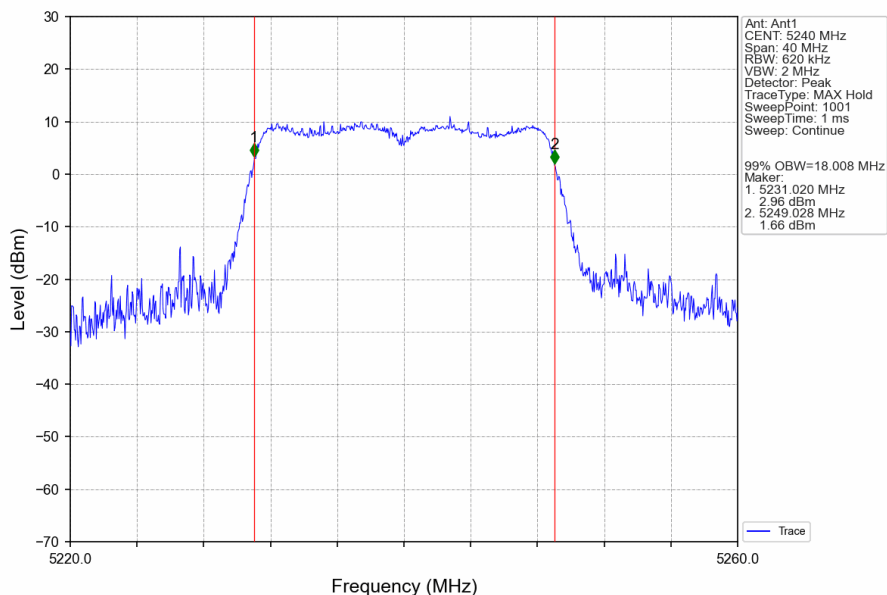
802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



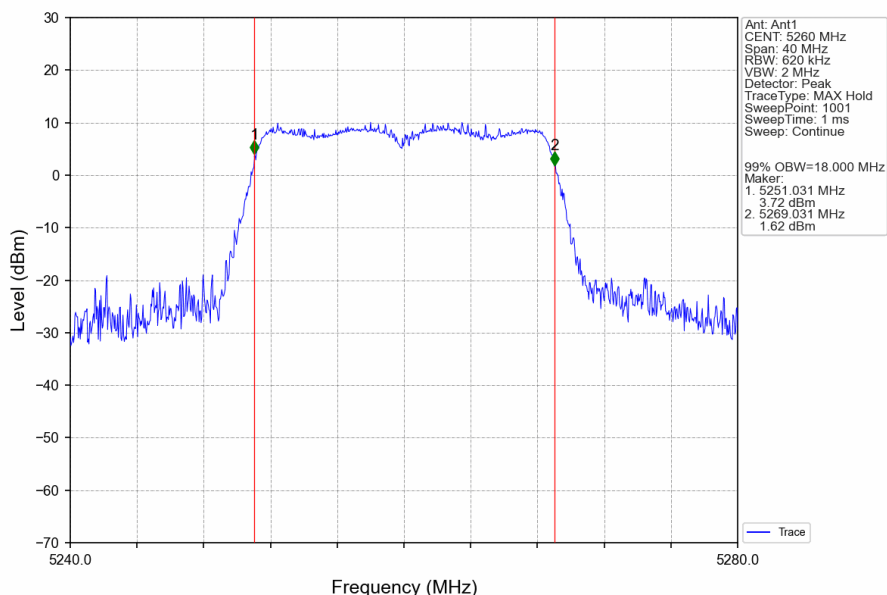
802.11n(HT20)_MCH_5200MHz_Ant1_NTNV



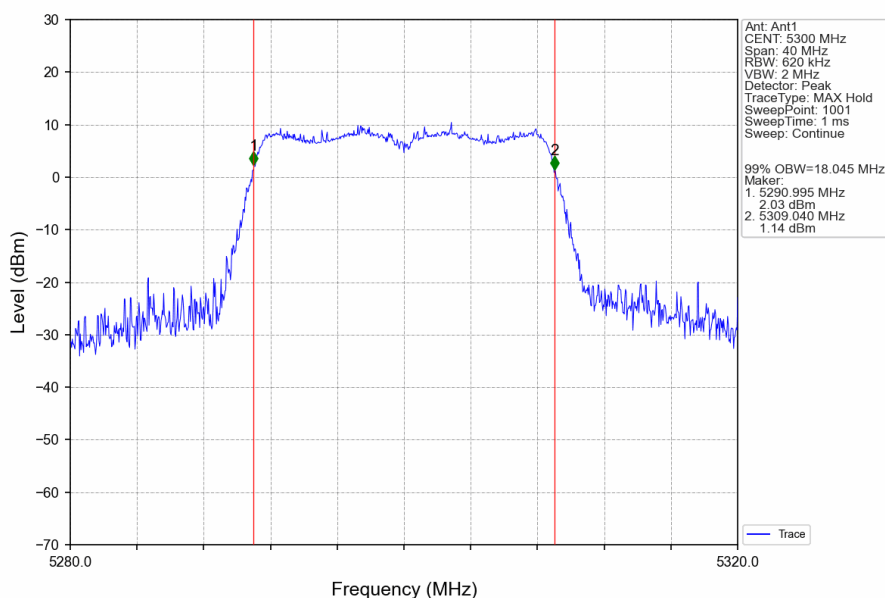
802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



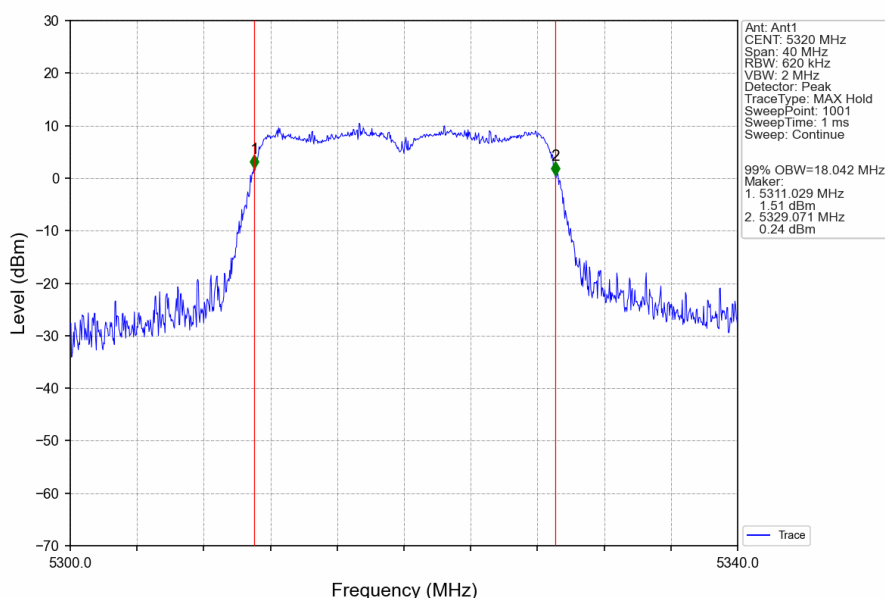
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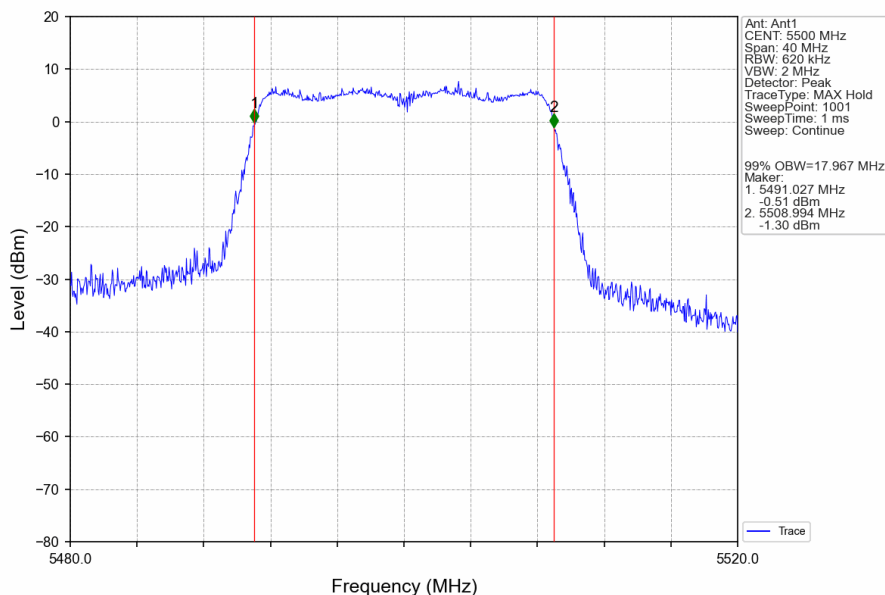
802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



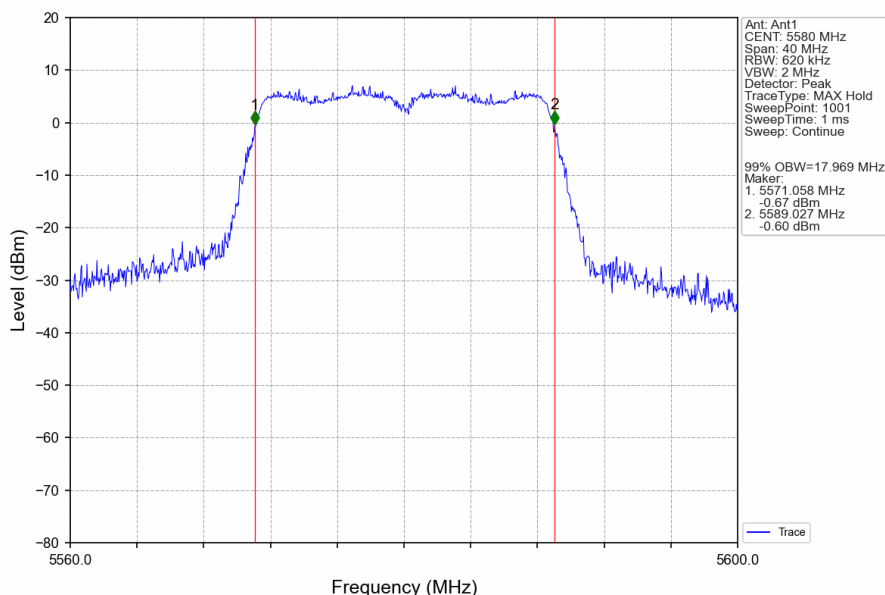
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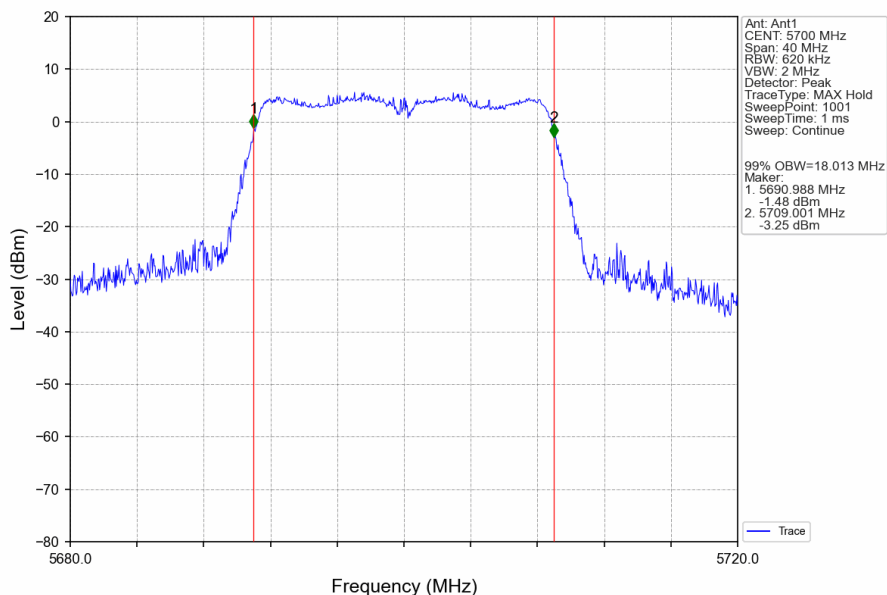
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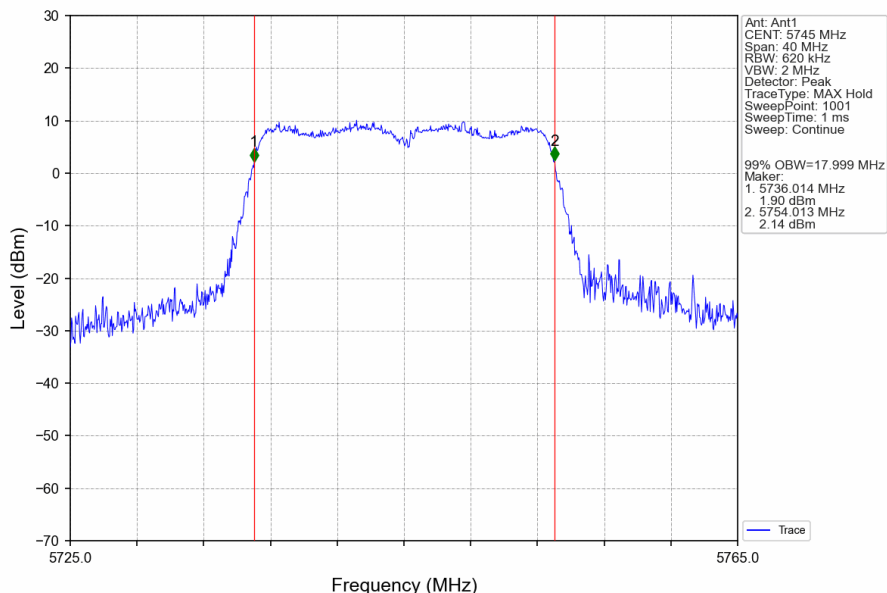
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



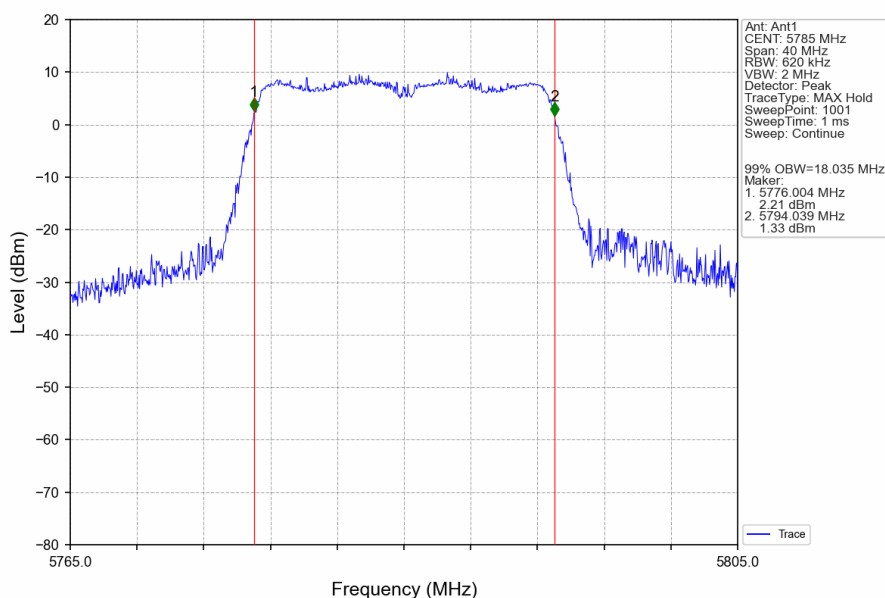
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



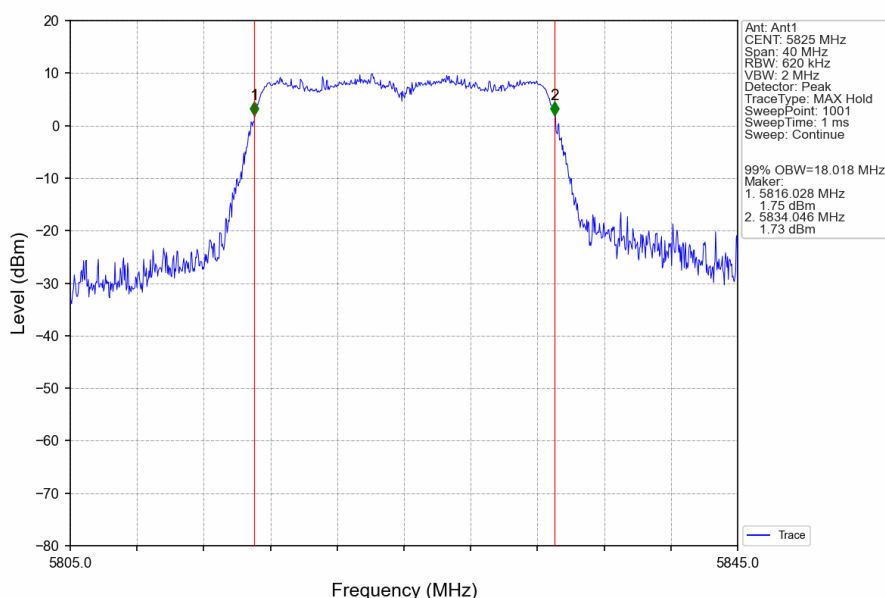
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



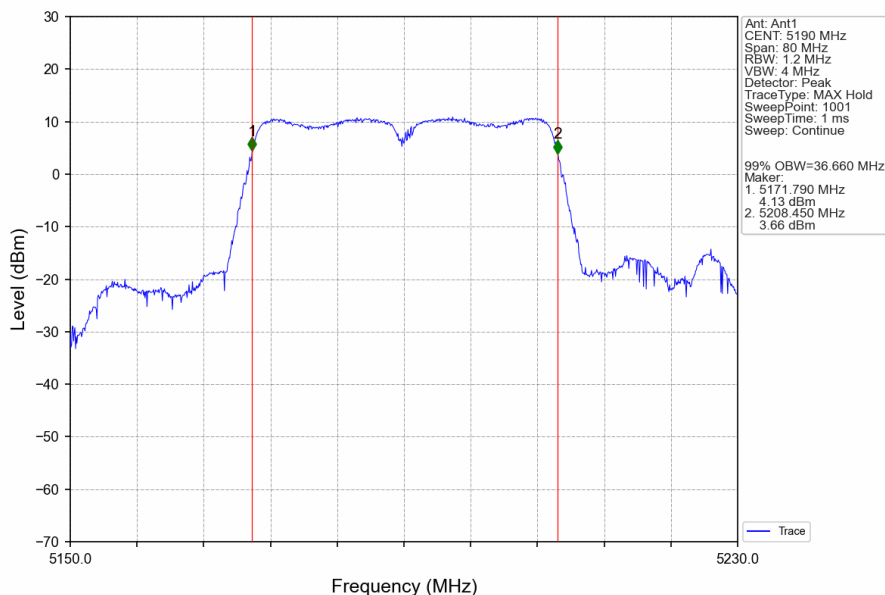
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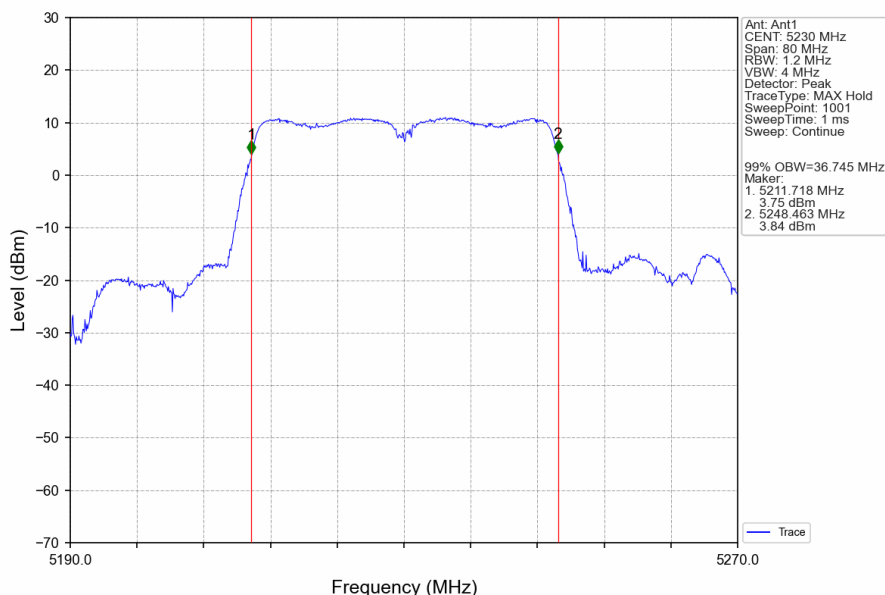
802.11n(HT20)_HCH_5825MHz_Ant1_NTNV



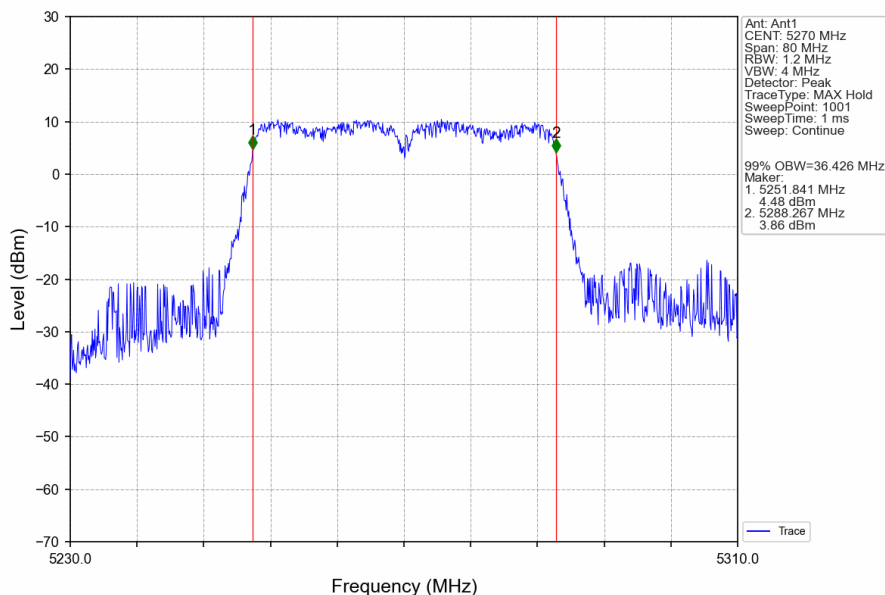
802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



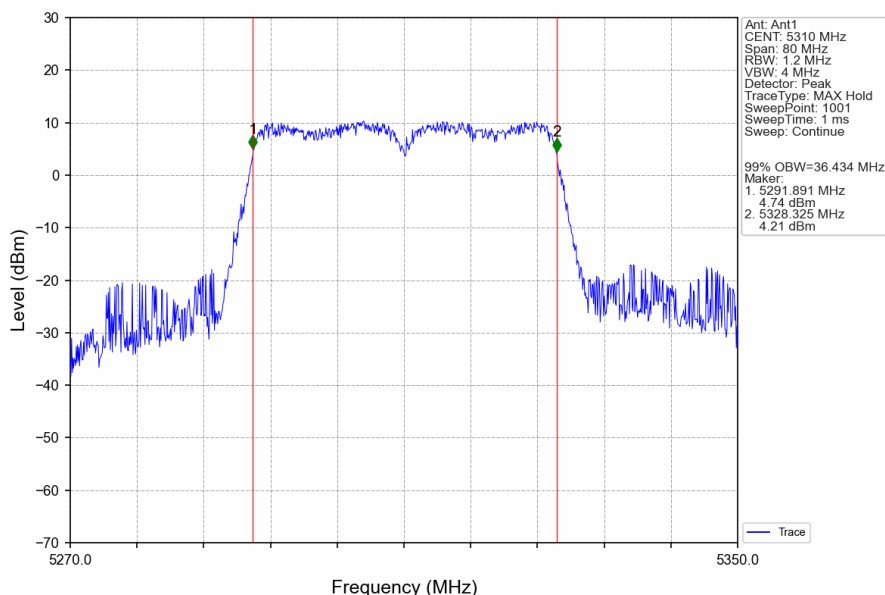
802.11n(HT40)_HCH_5230MHz_Ant1_NTNV



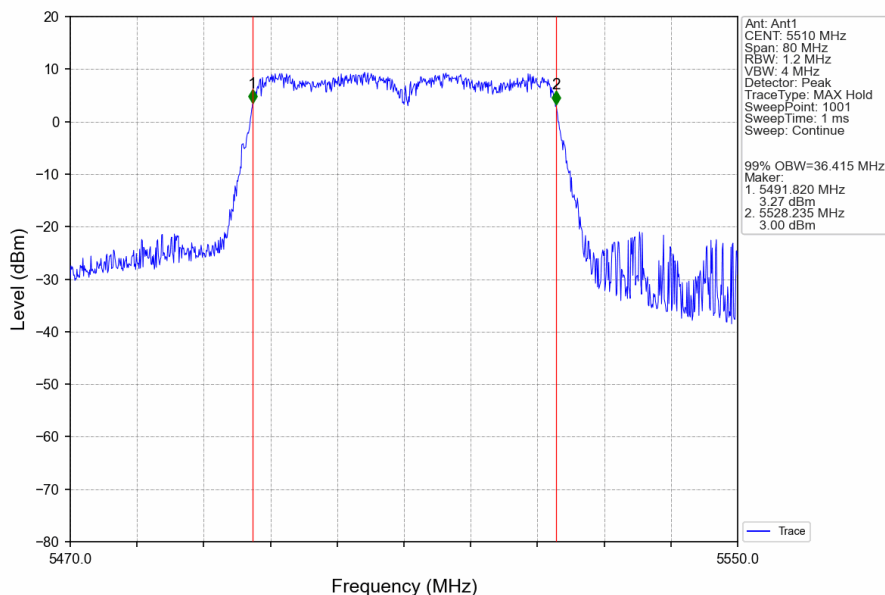
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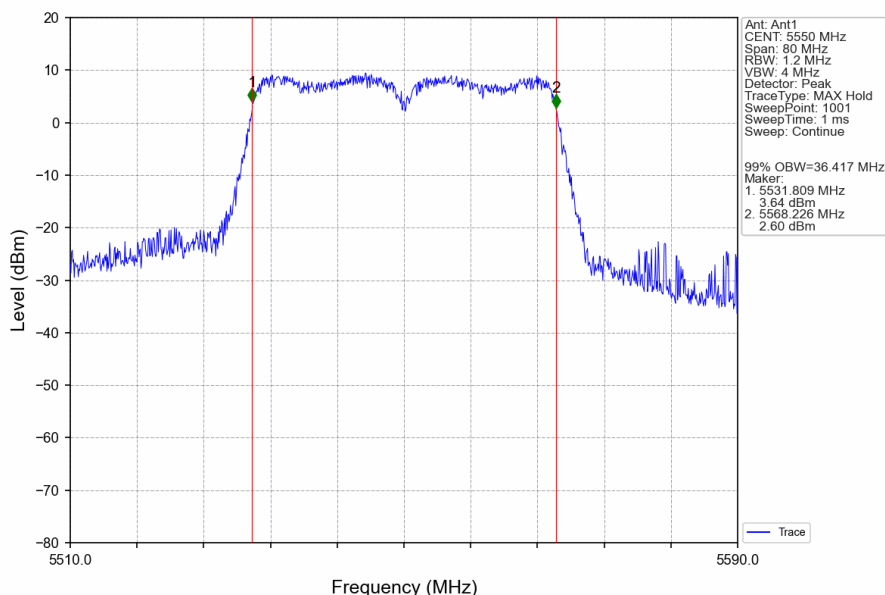
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



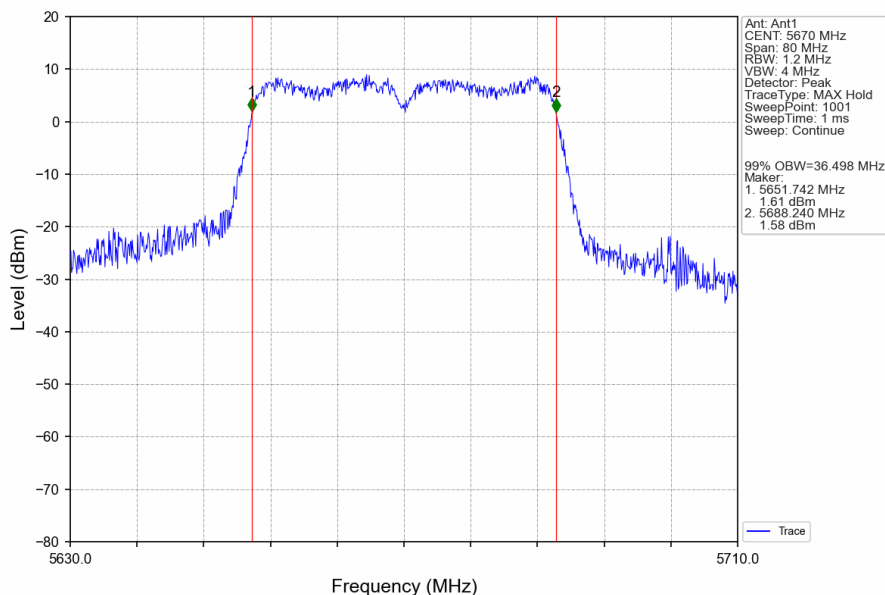
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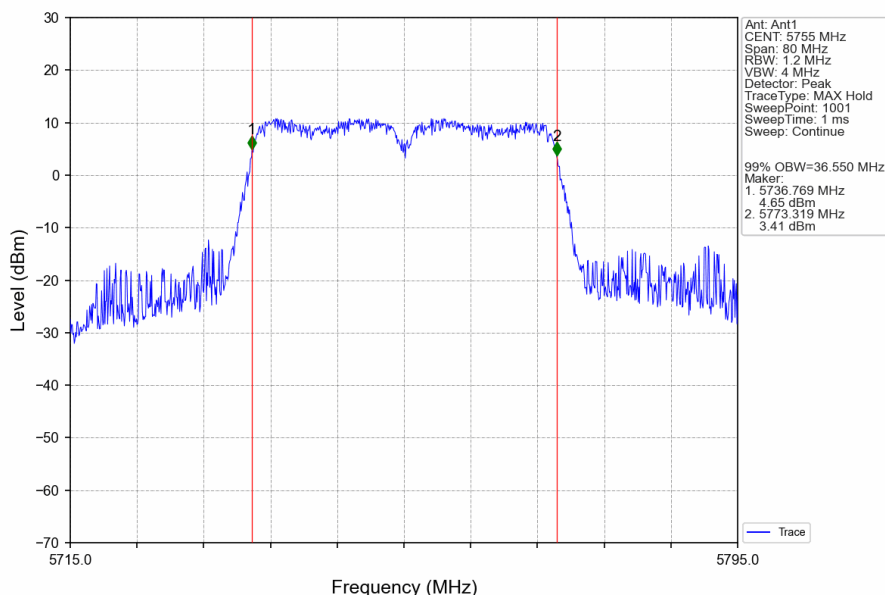
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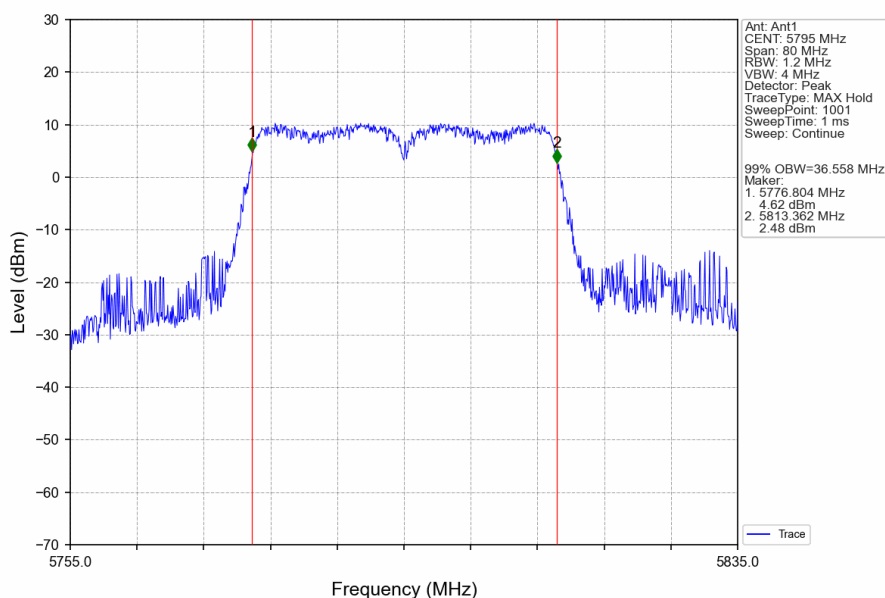
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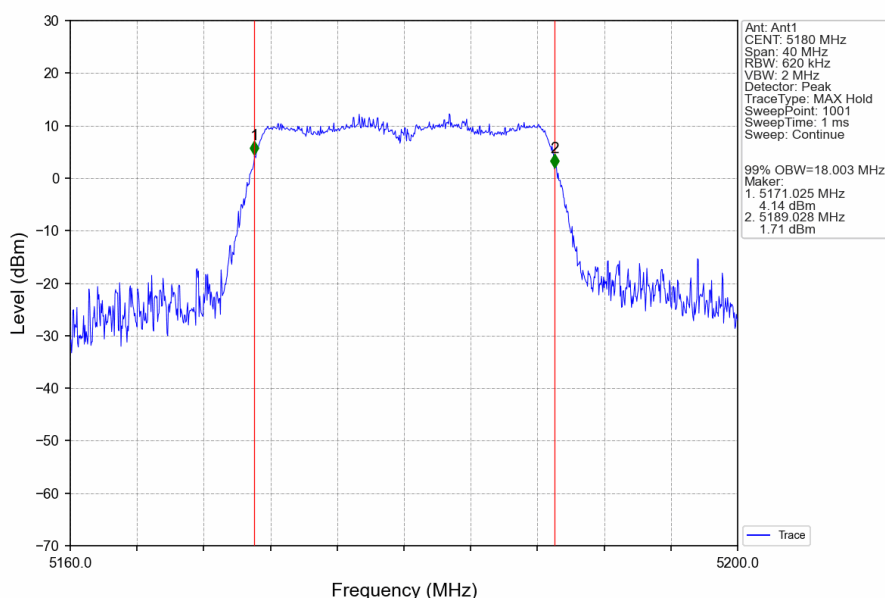
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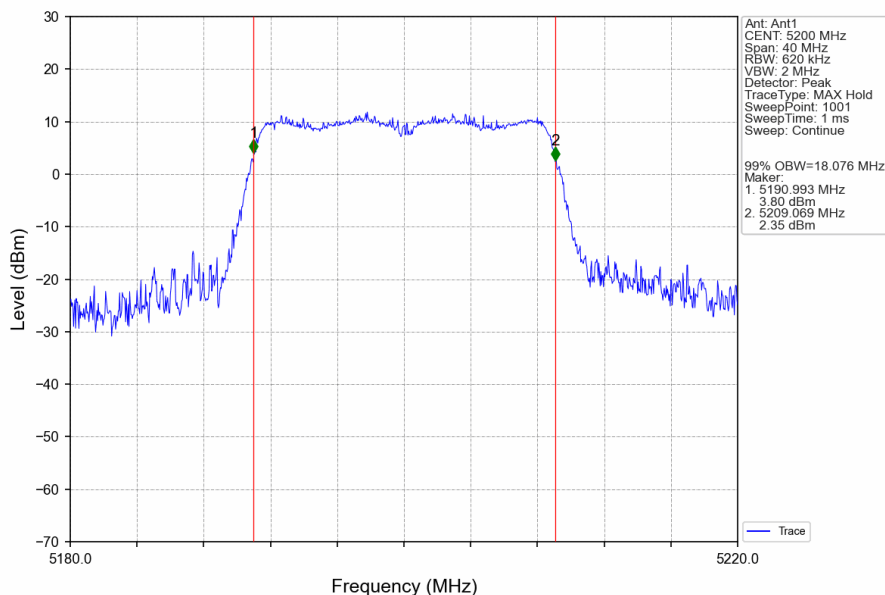
802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



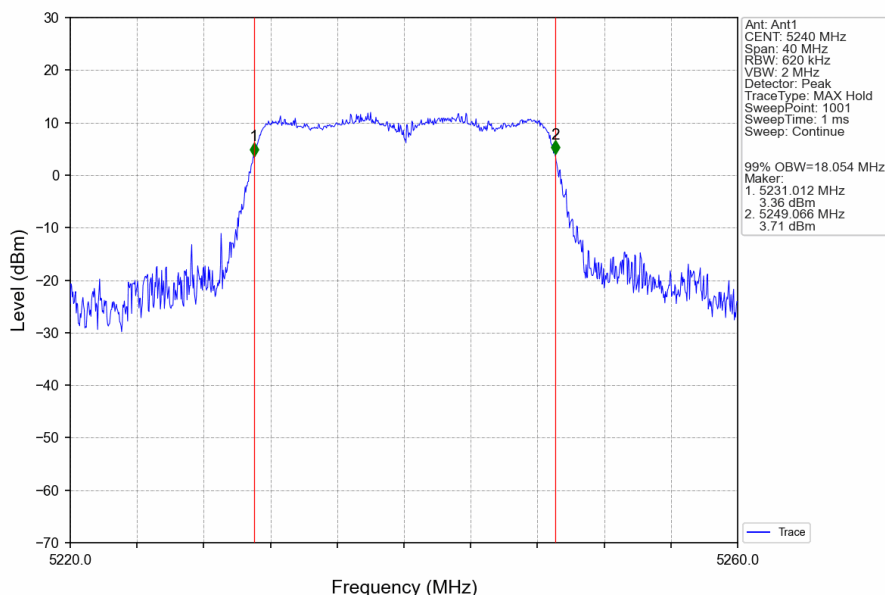
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



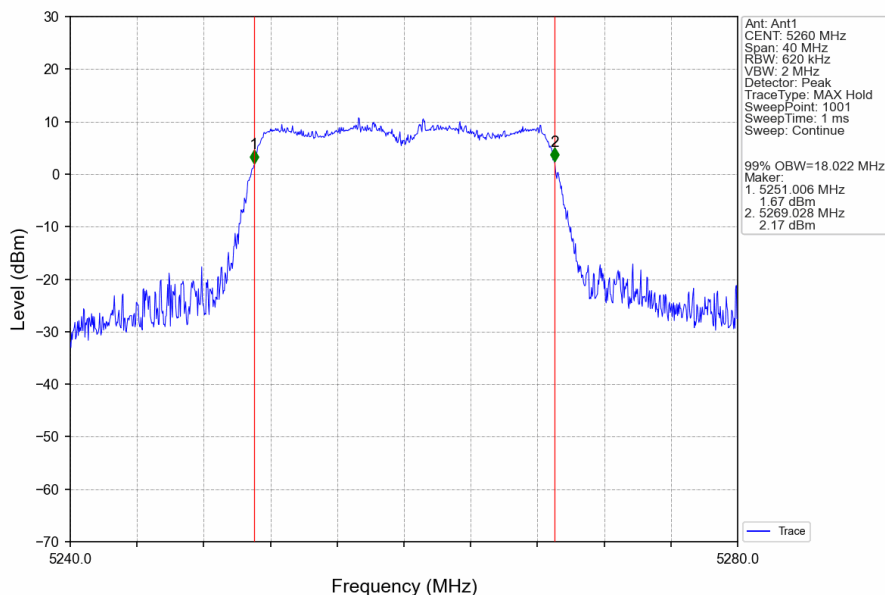
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



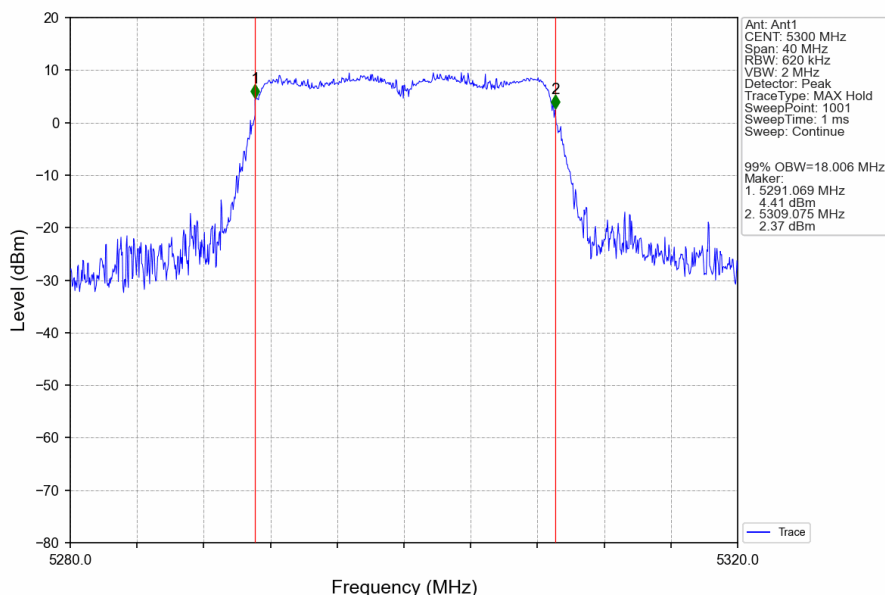
802.11ac(VHT20)_HCH_5240MHz_Ant1_NTNV



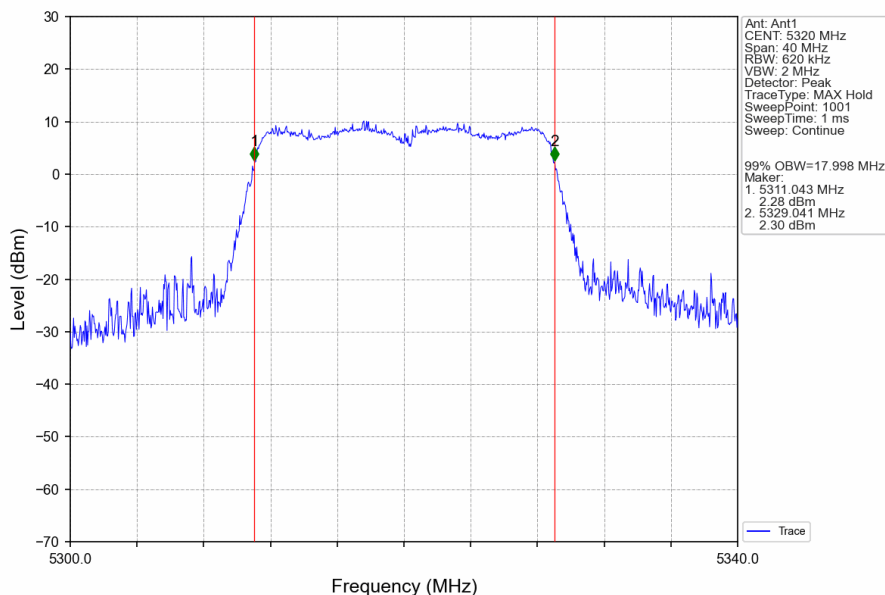
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



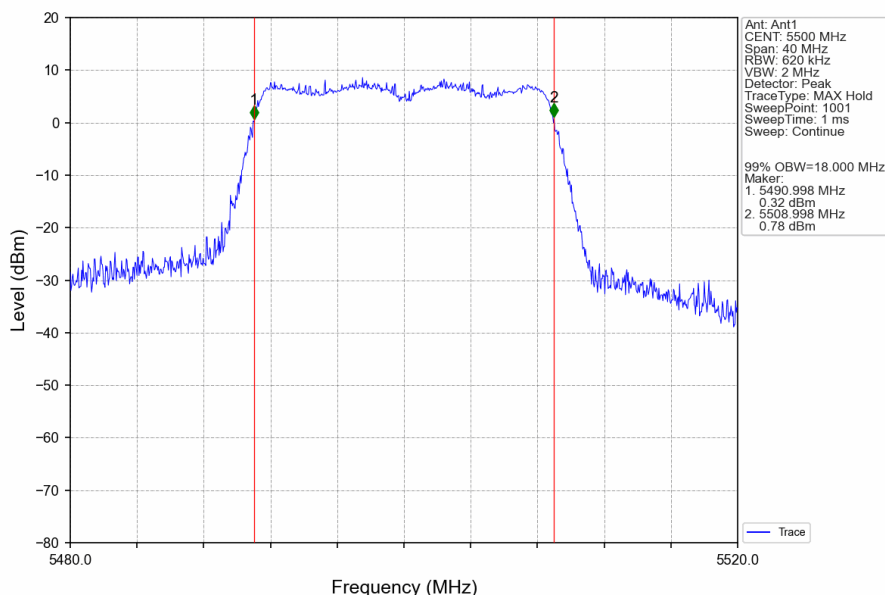
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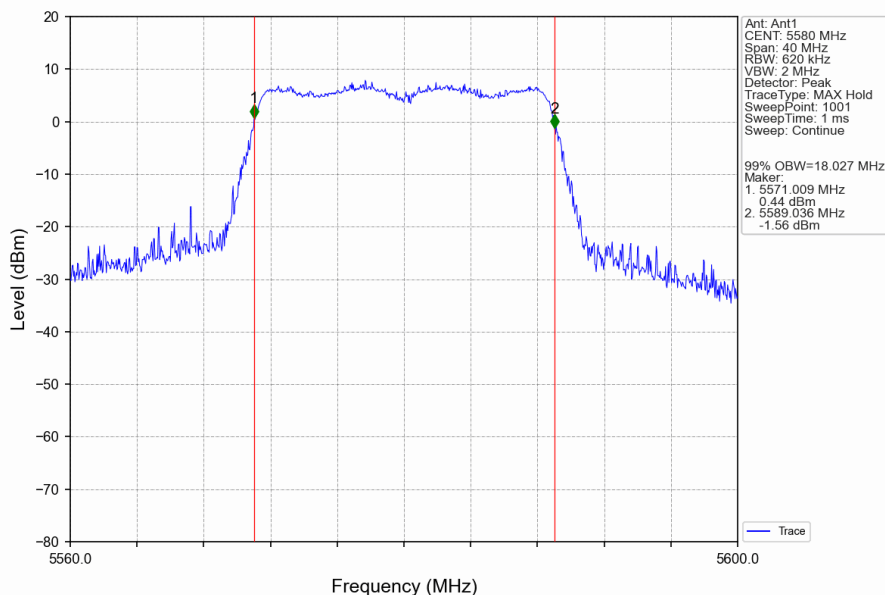
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



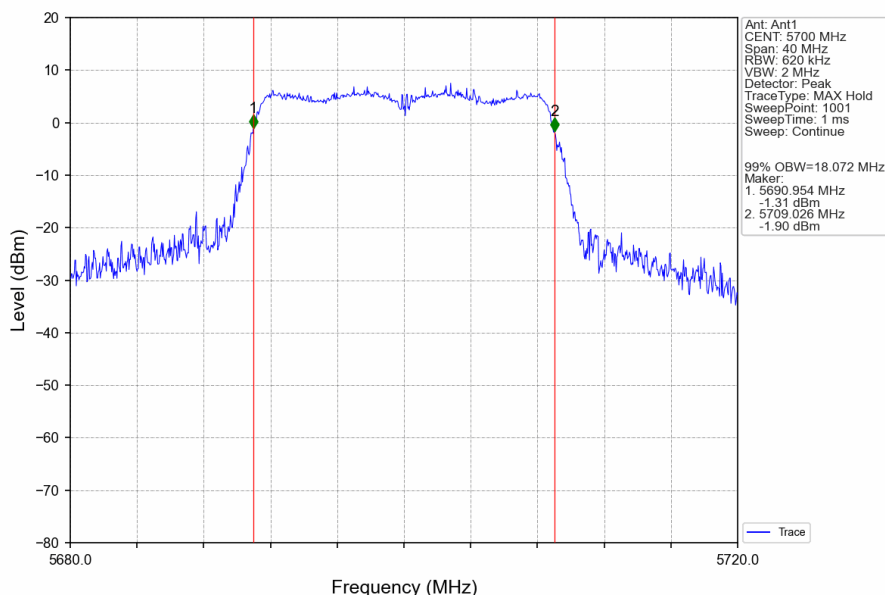
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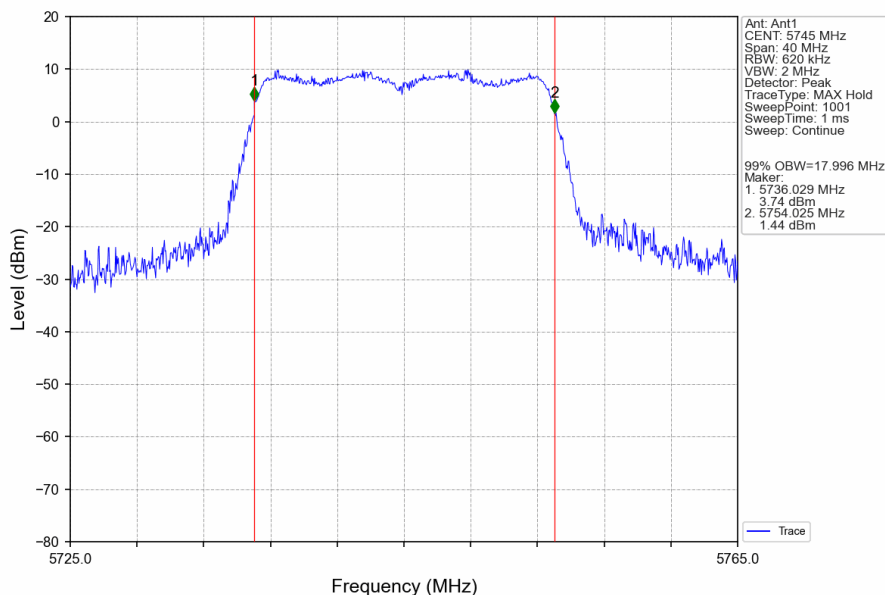
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



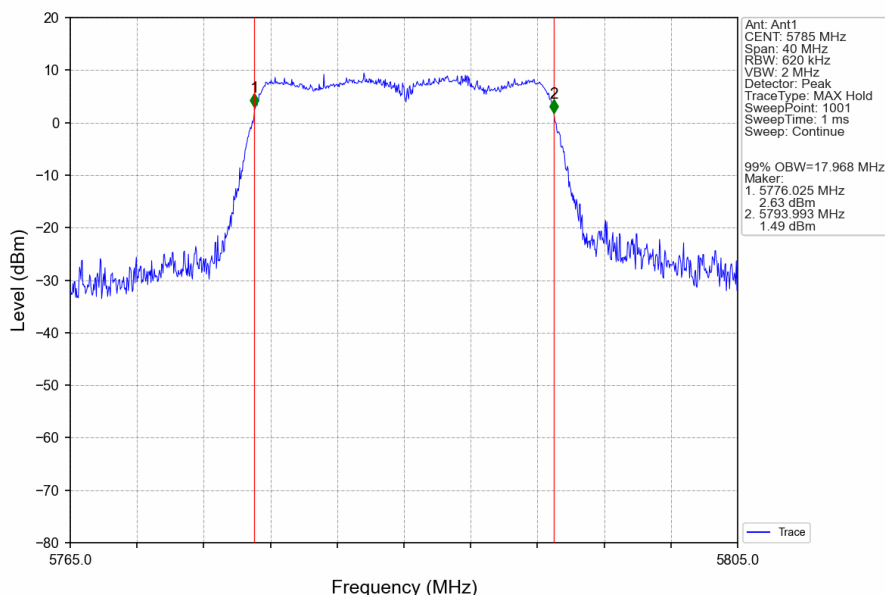
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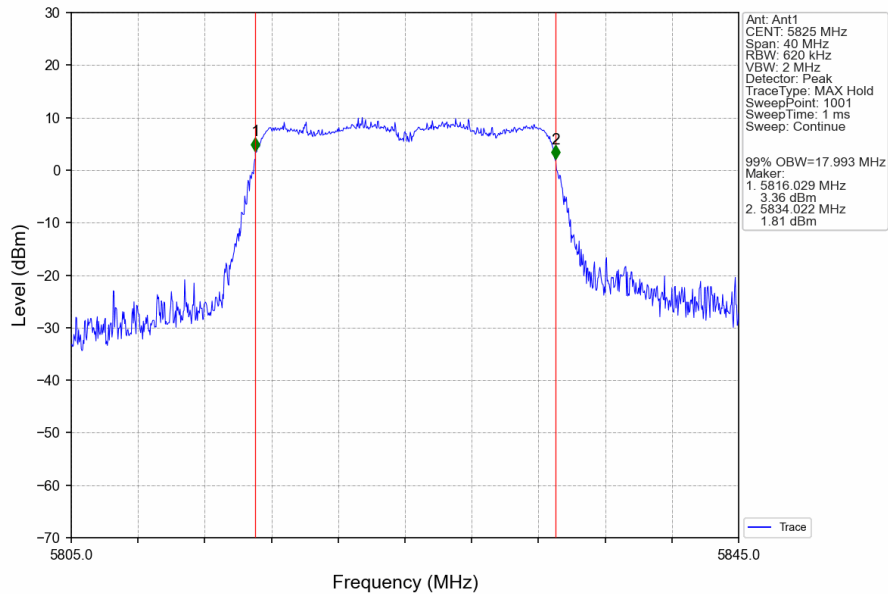
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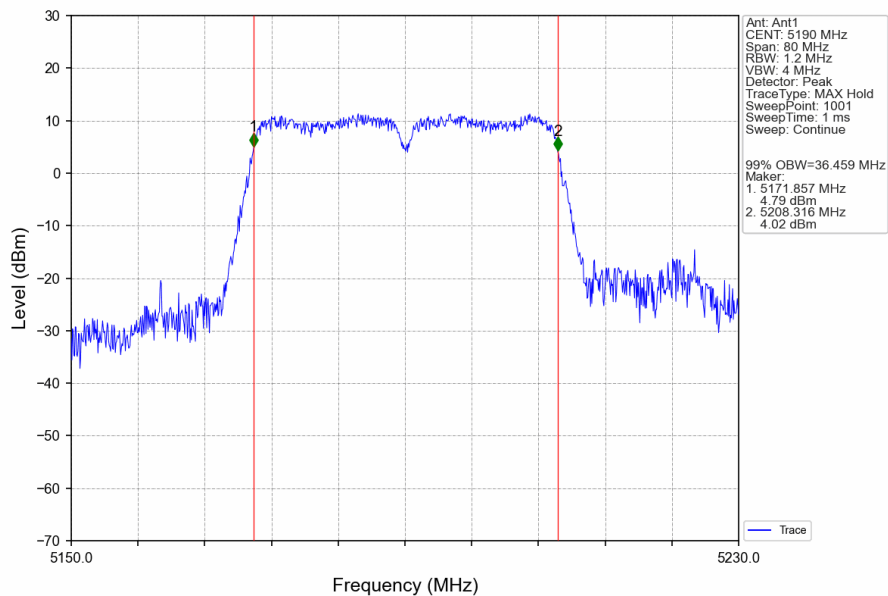
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



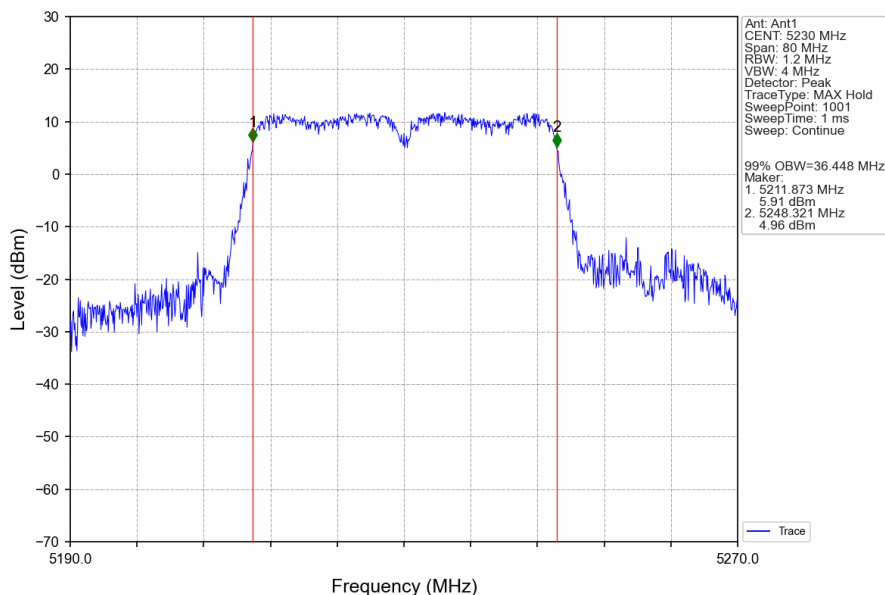
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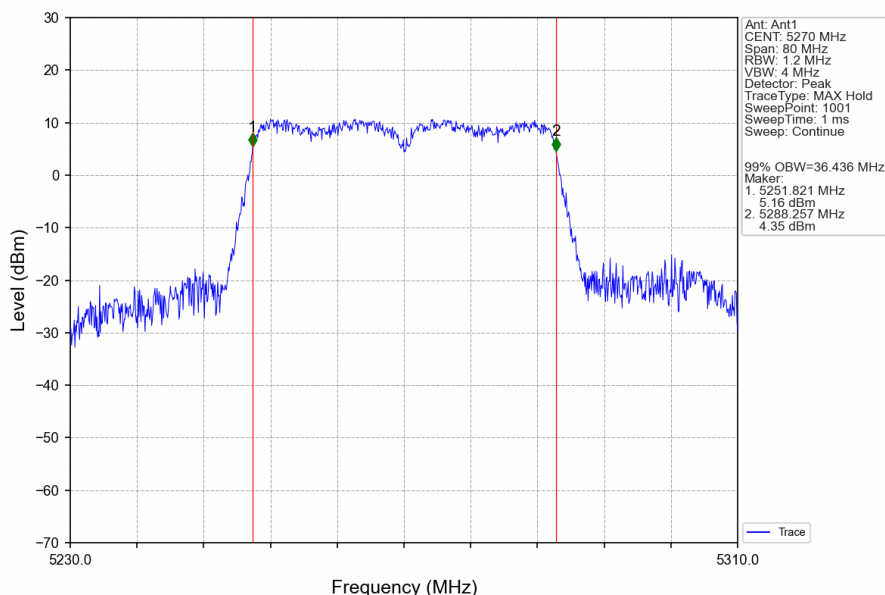
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



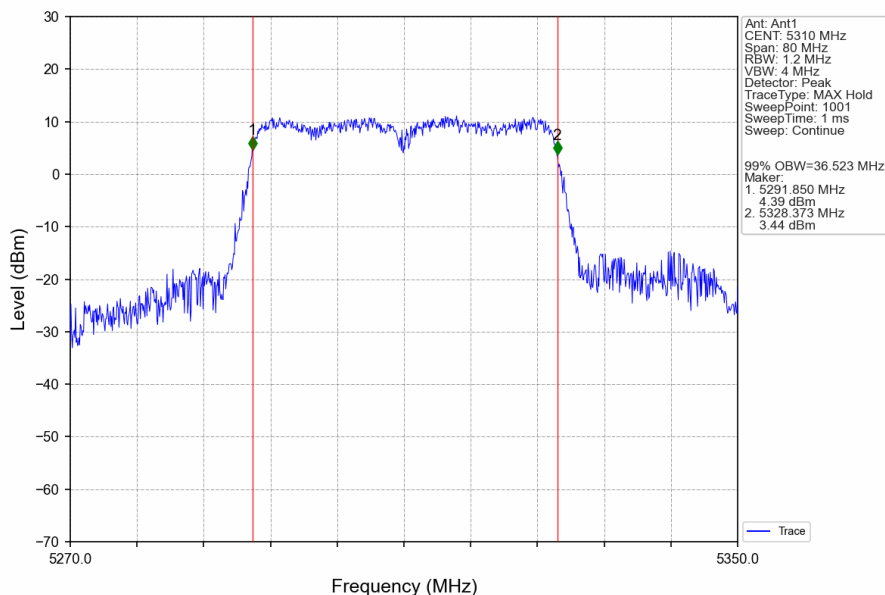
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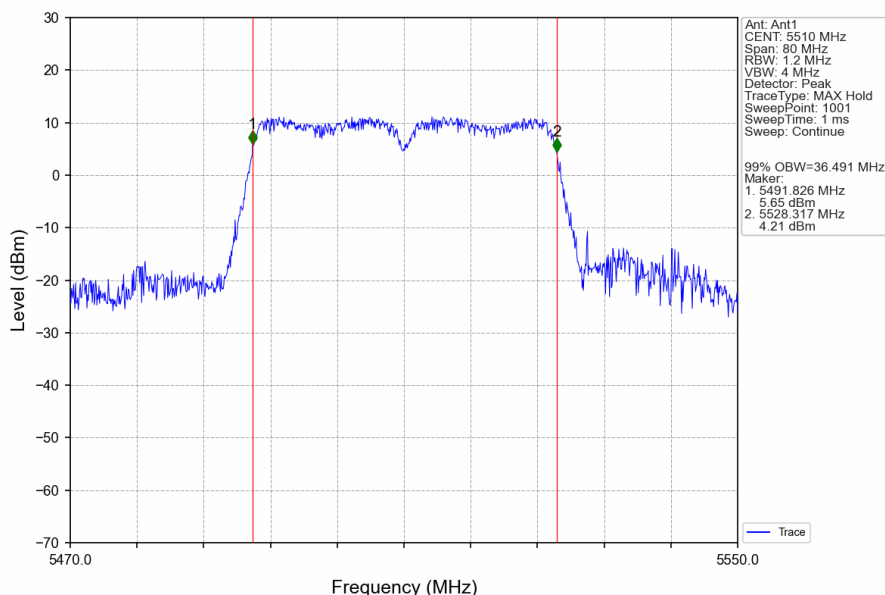
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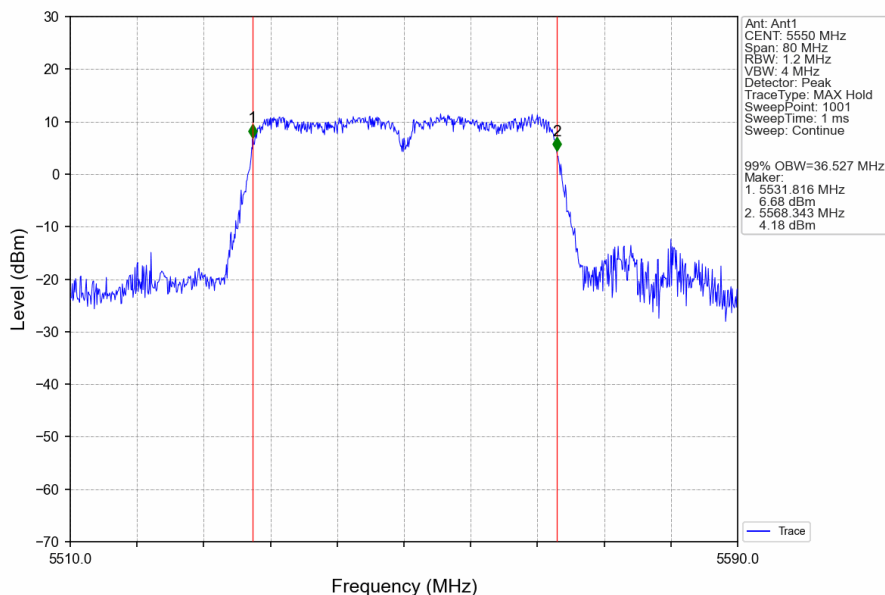
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



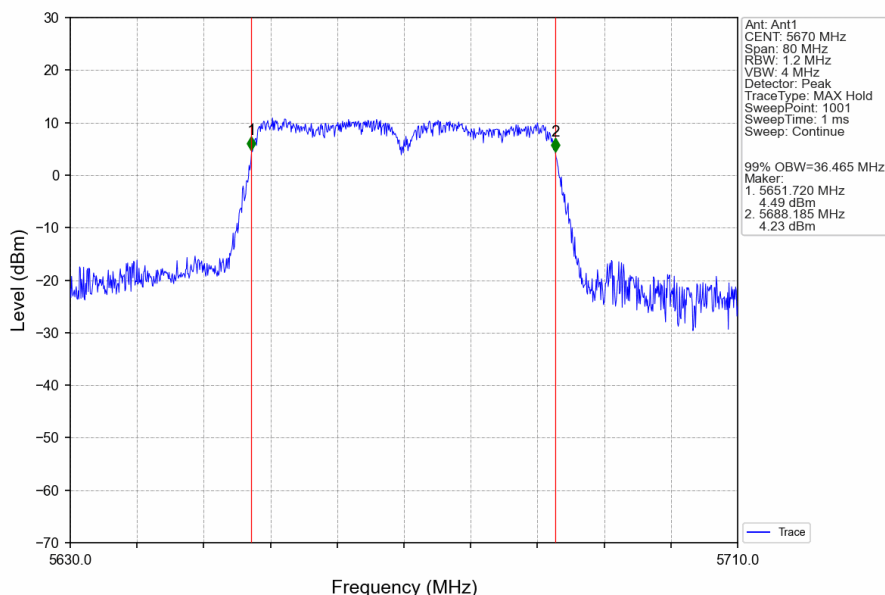
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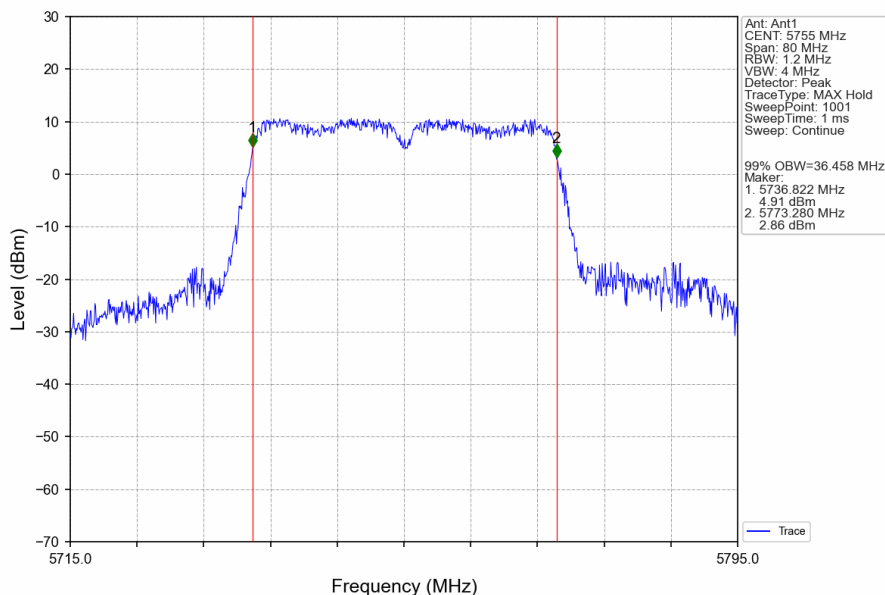
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



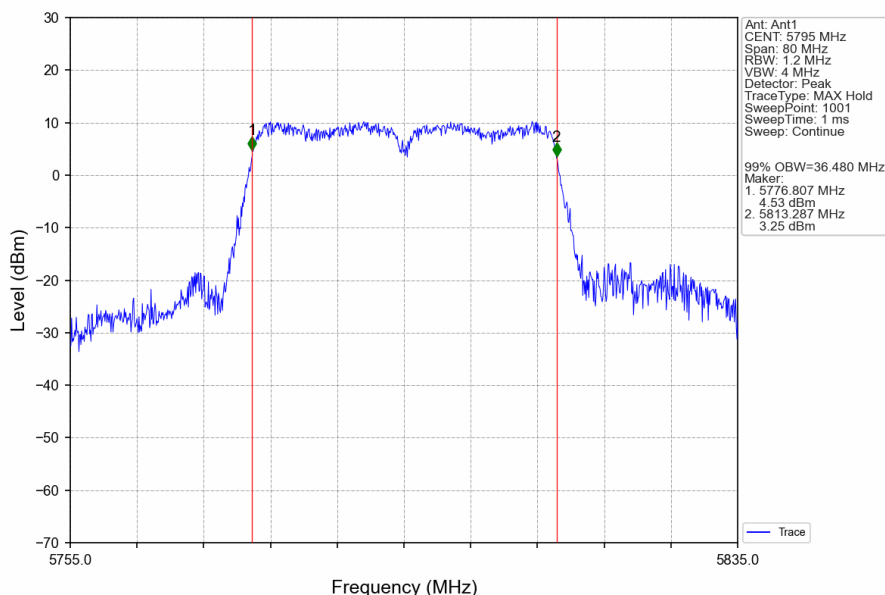
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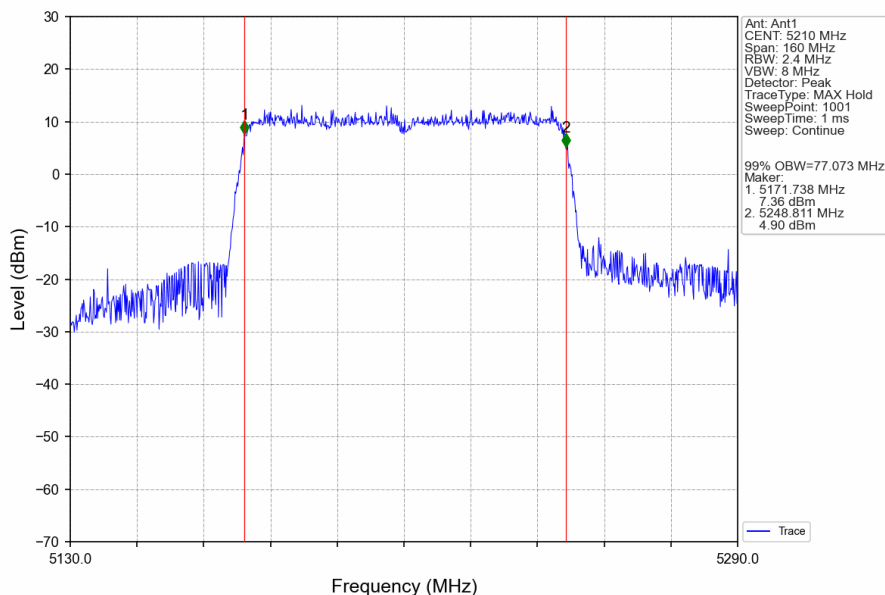
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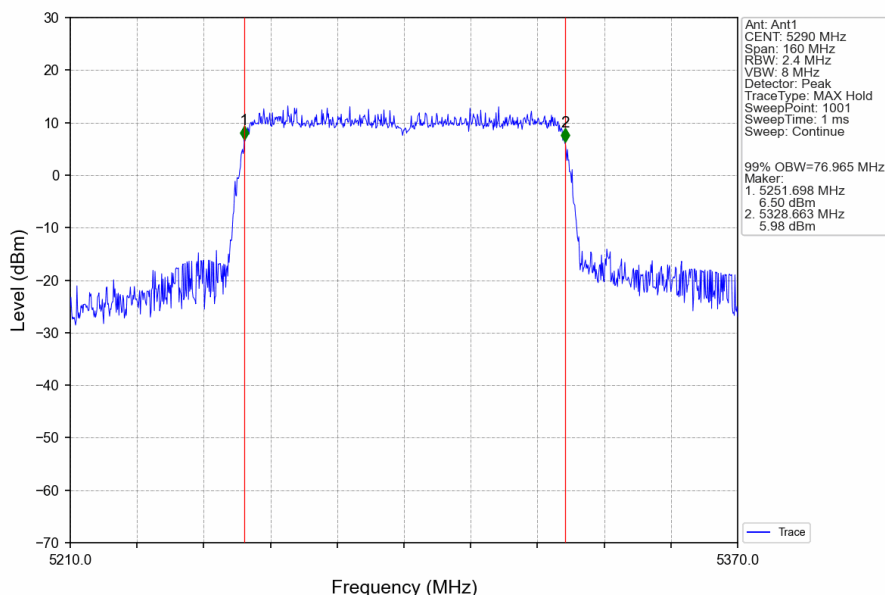
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



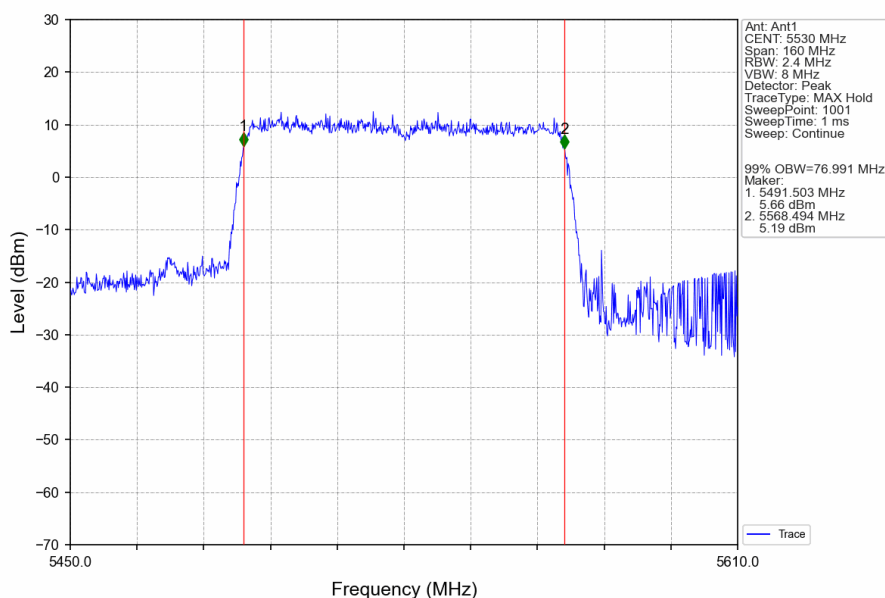
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



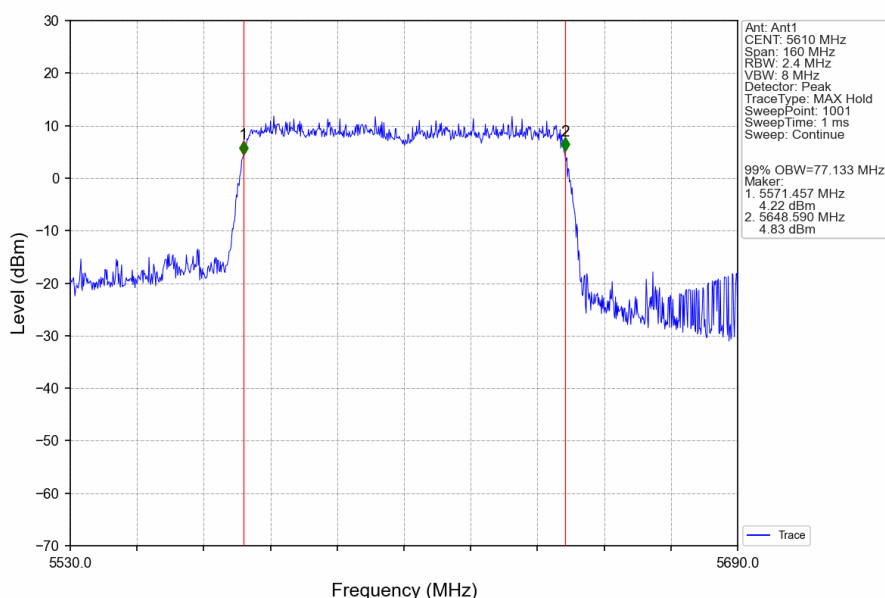
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



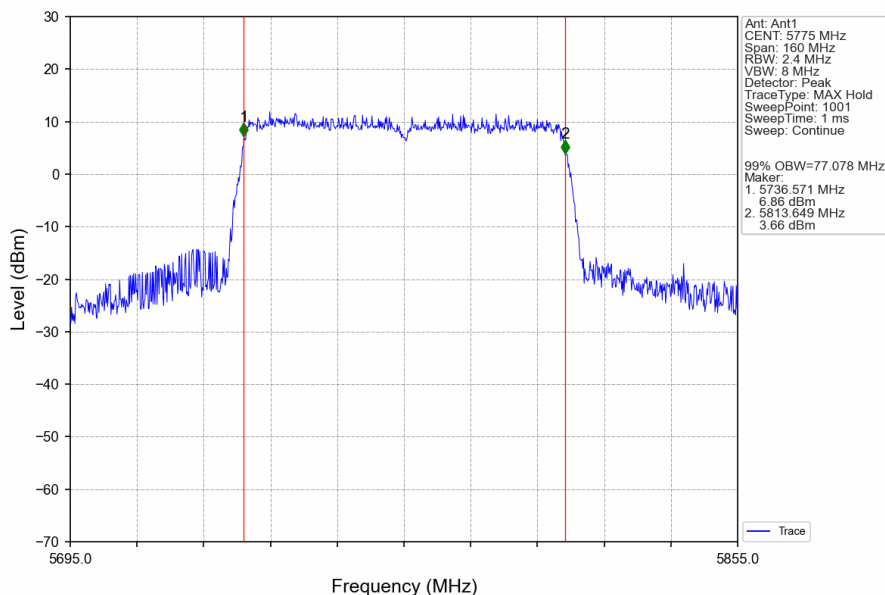
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



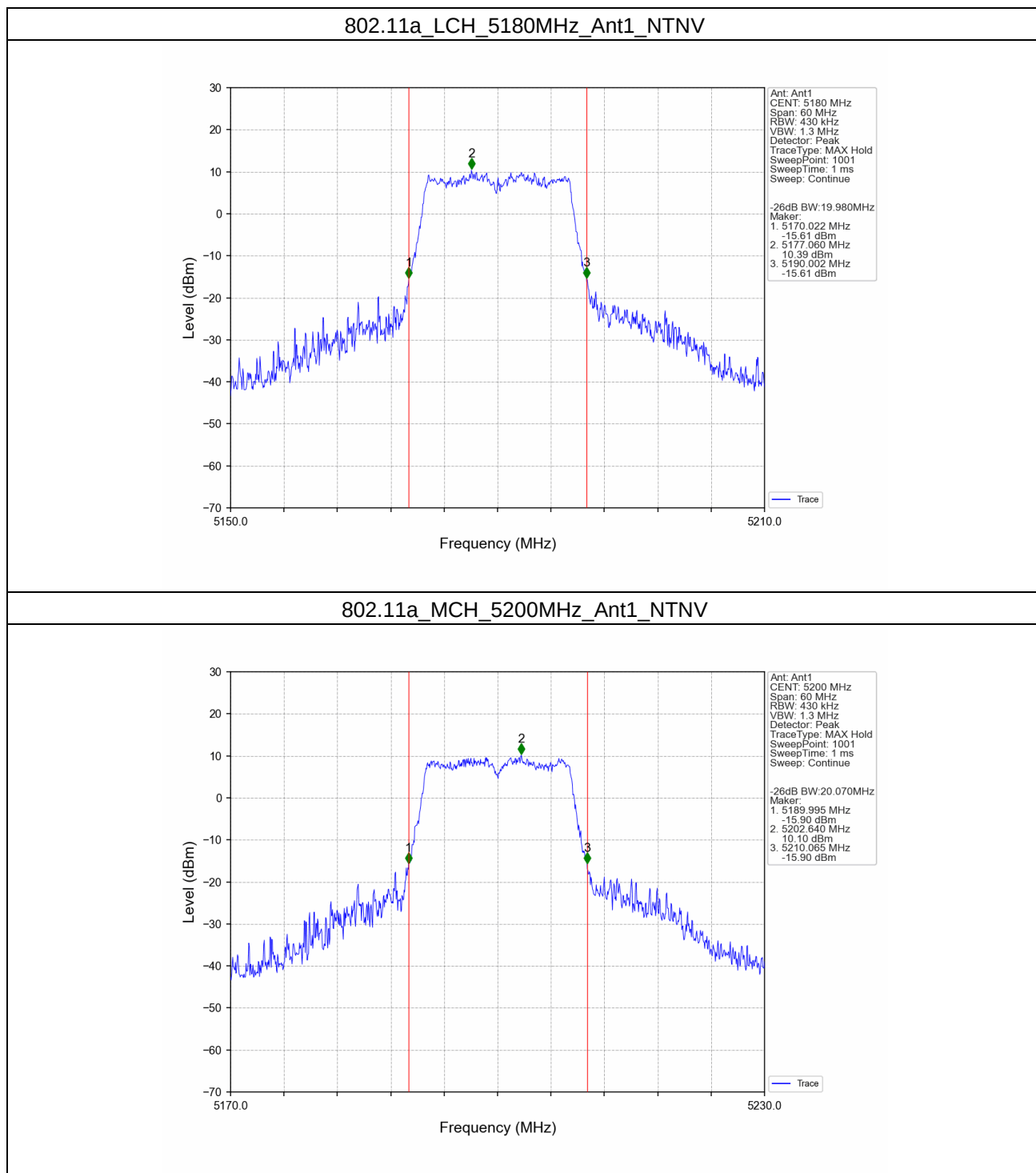
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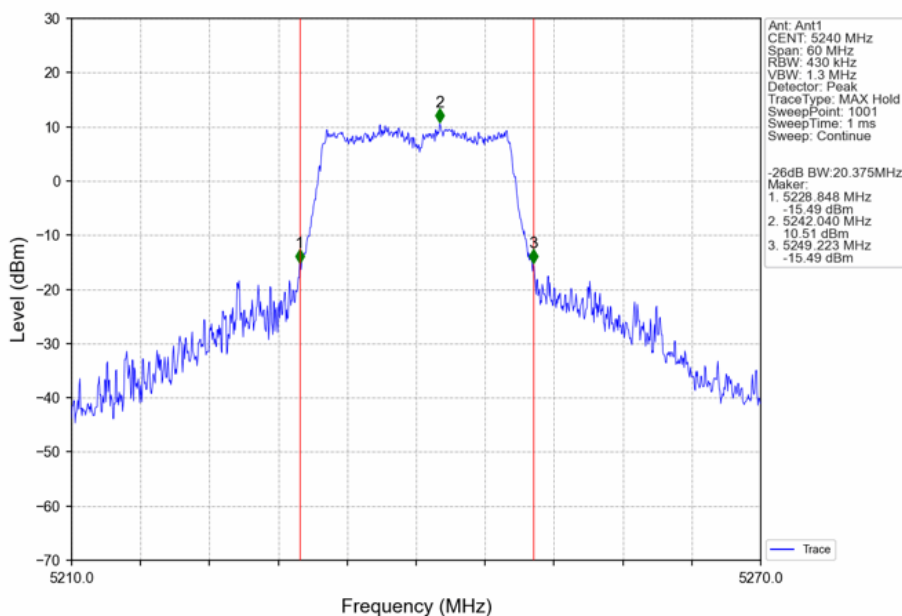
802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



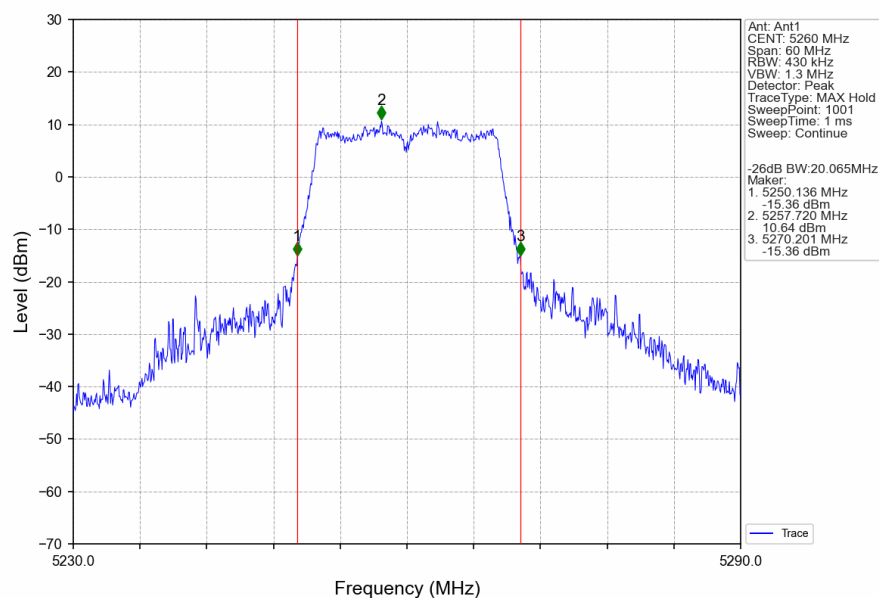
2.2.2 26dB BW



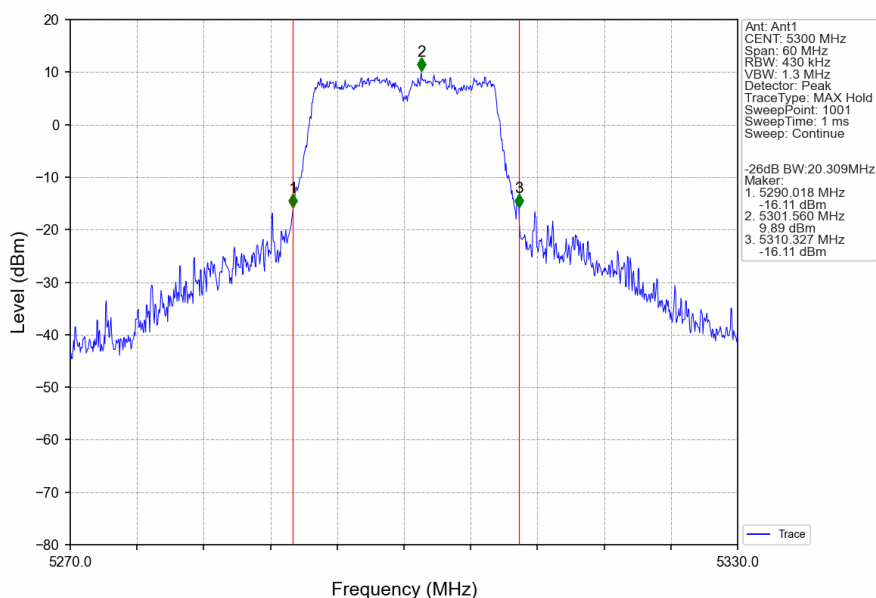
802.11a_HCH_5240MHz_Ant1_NTNV



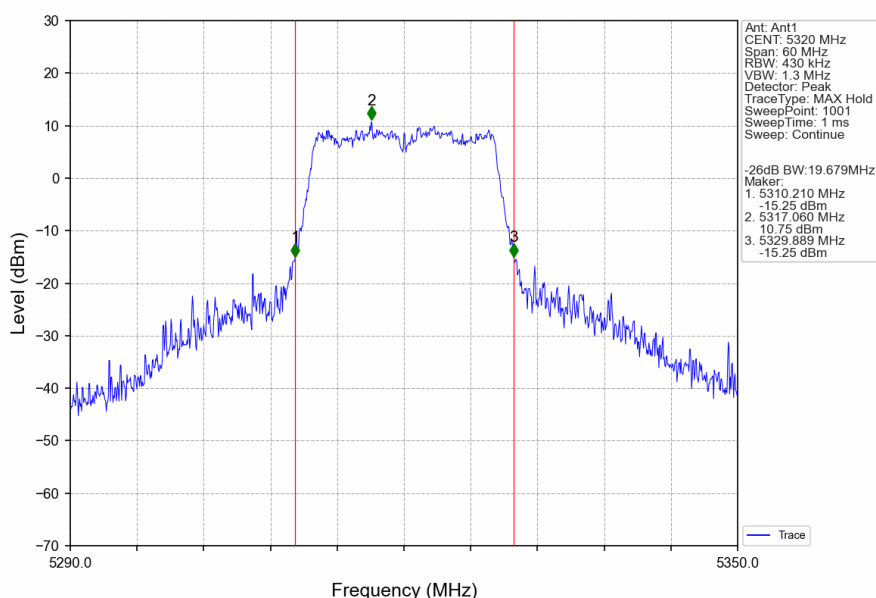
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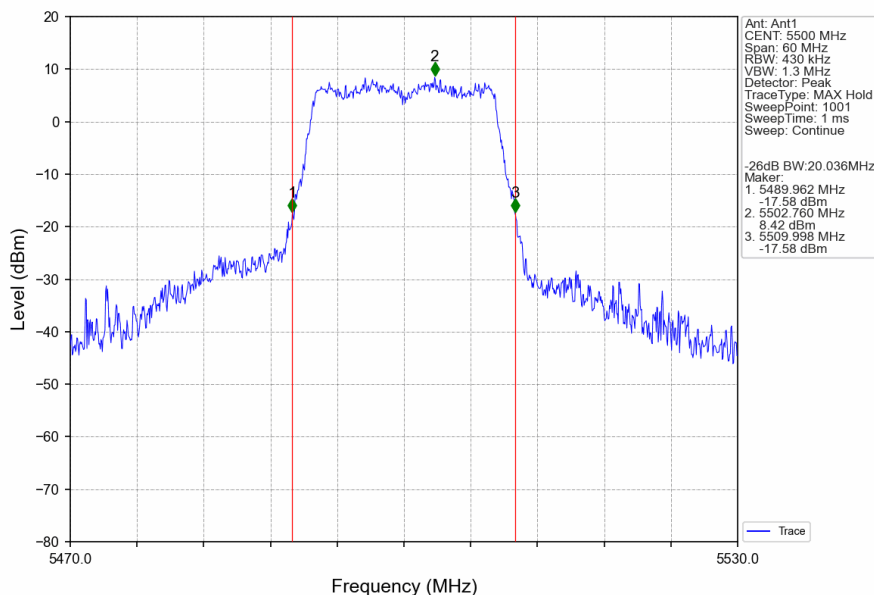
802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV

