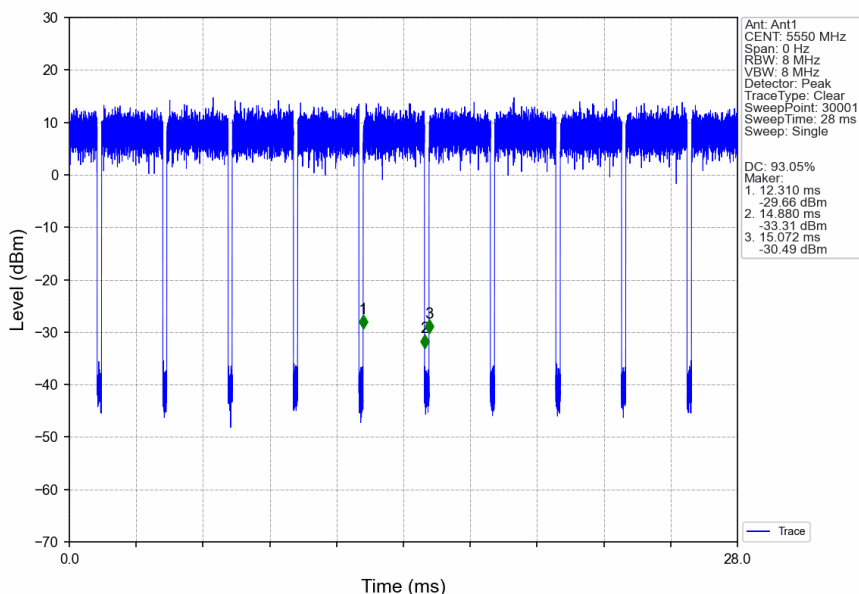
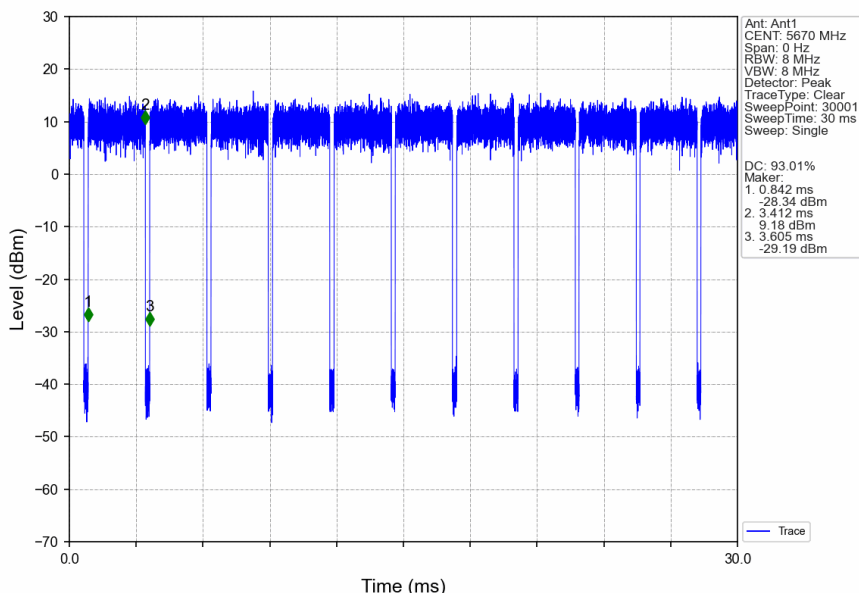


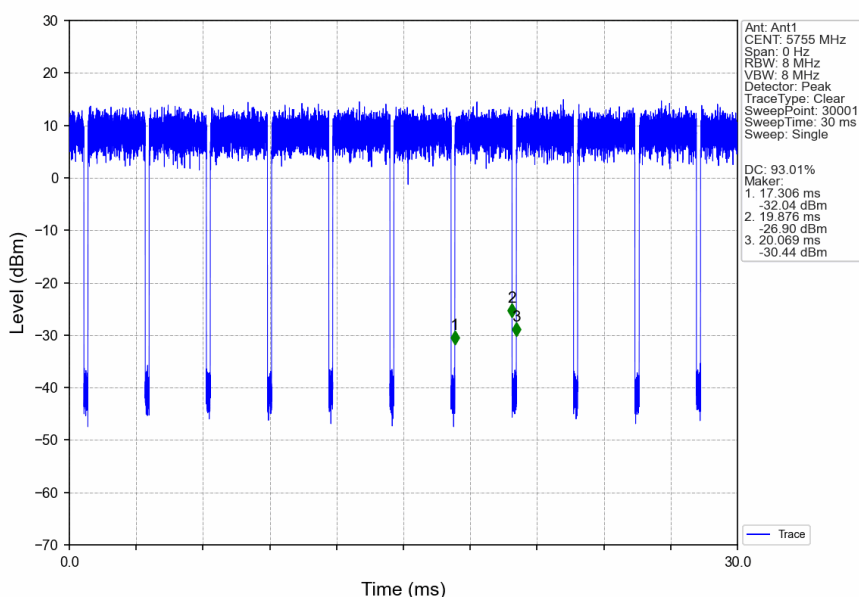
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



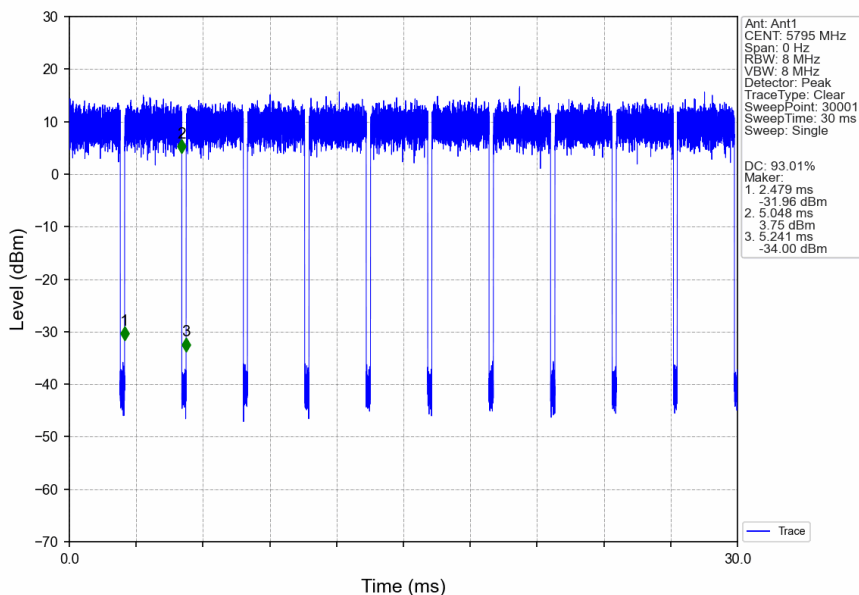
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



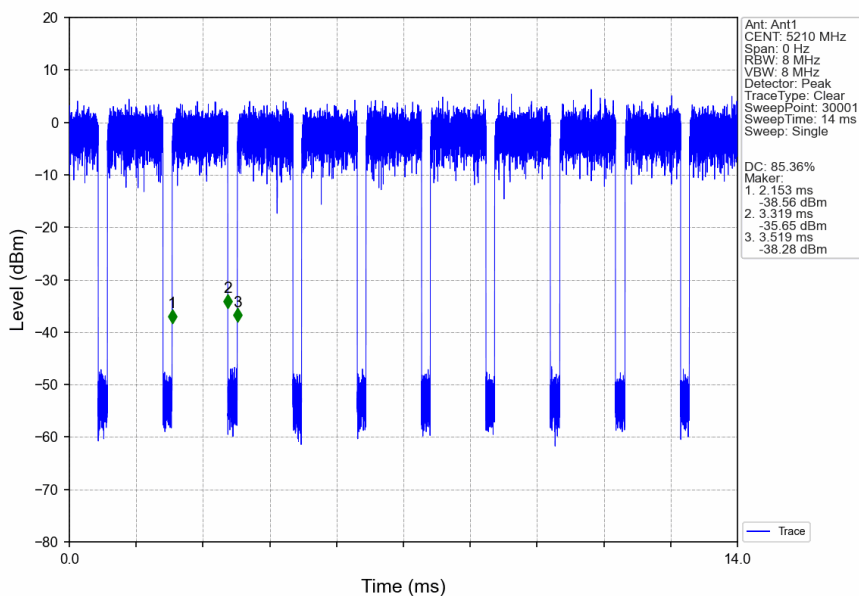
802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



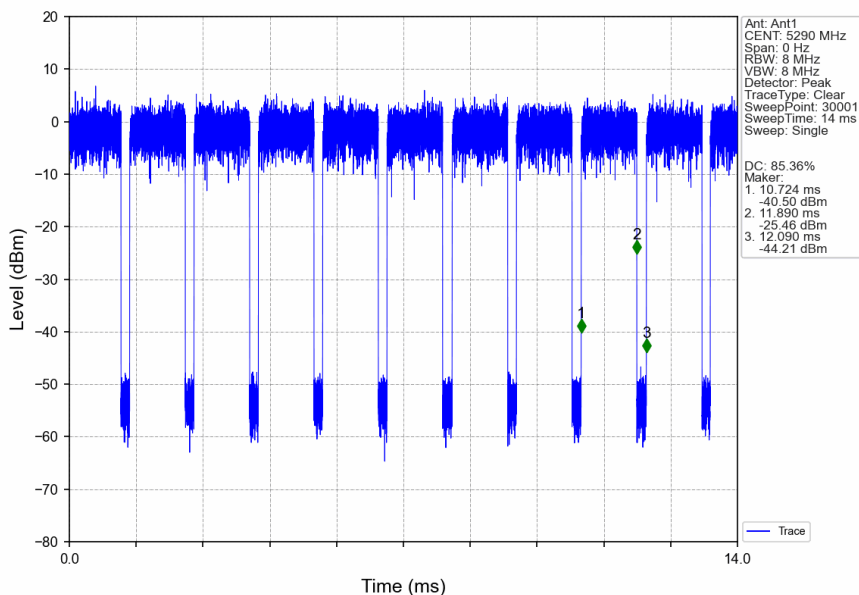
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



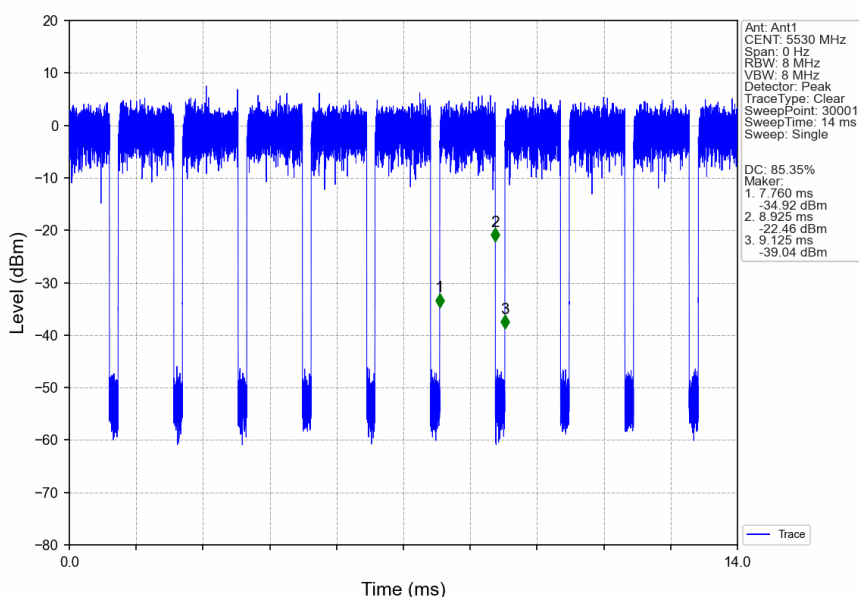
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



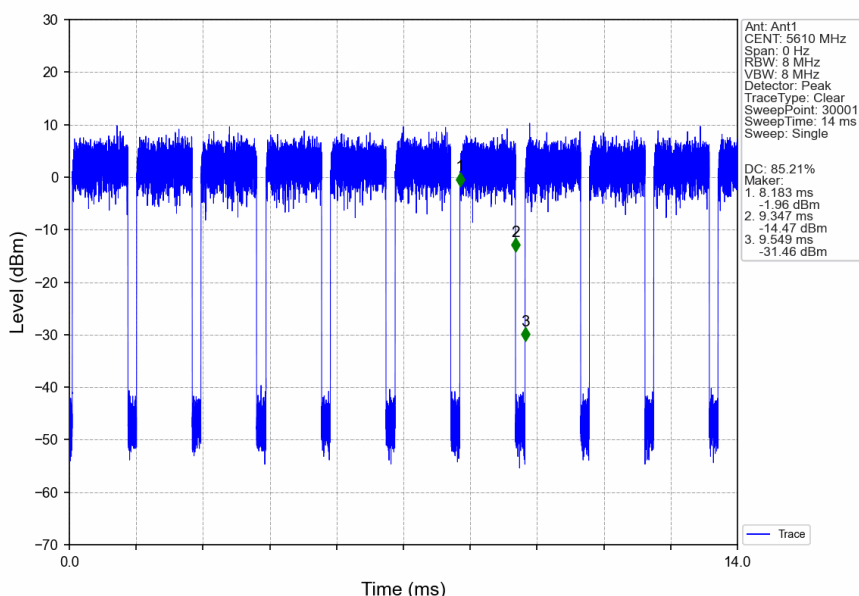
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



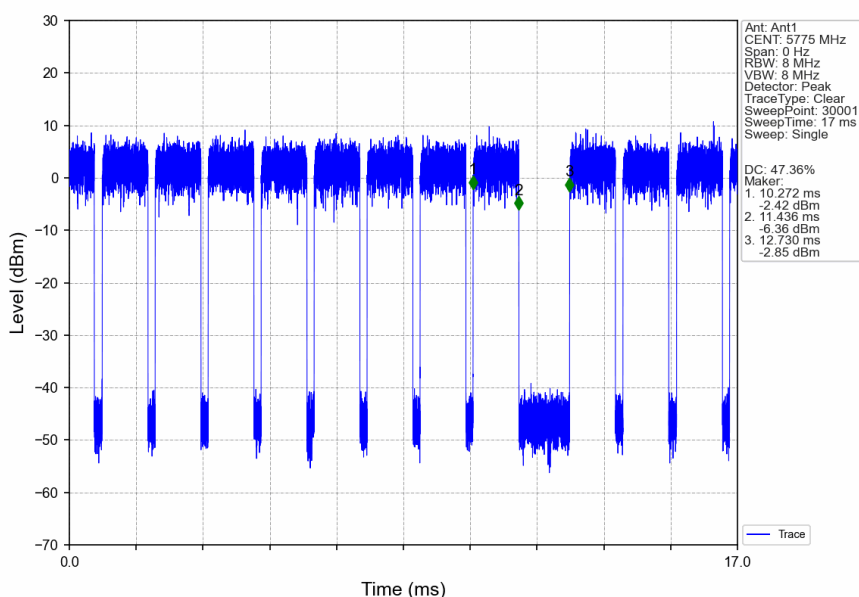
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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	16.596	/	Pass
		5200	1	16.426	/	Pass
		5240	1	16.610	/	Pass
		5260	1	16.548	/	Pass
		5300	1	16.560	/	Pass
		5320	1	16.614	/	Pass
		5500	1	16.592	/	Pass
		5580	1	16.526	/	Pass
		5700	1	16.603	/	Pass
		5745	1	16.550	/	Pass
		5785	1	16.600	/	Pass
		5825	1	16.574	/	Pass
802.11n (HT20)	SISO	5180	1	17.692	/	Pass
		5200	1	17.655	/	Pass
		5240	1	17.640	/	Pass
		5260	1	17.614	/	Pass
		5300	1	17.647	/	Pass
		5320	1	17.553	/	Pass
		5500	1	17.701	/	Pass
		5580	1	17.615	/	Pass
		5700	1	17.703	/	Pass
		5745	1	17.717	/	Pass
		5785	1	17.635	/	Pass
		5825	1	17.583	/	Pass
802.11n (HT40)	SISO	5190	1	36.113	/	Pass
		5230	1	36.037	/	Pass
		5270	1	36.141	/	Pass
		5310	1	36.094	/	Pass
		5510	1	36.251	/	Pass
		5550	1	35.961	/	Pass
		5670	1	35.930	/	Pass
		5755	1	36.119	/	Pass
		5795	1	36.141	/	Pass



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Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11ac (VHT20)	SISO	5180	1	17.661	/	Pass
		5200	1	17.651	/	Pass
		5240	1	17.661	/	Pass
		5260	1	17.624	/	Pass
		5300	1	17.601	/	Pass
		5320	1	17.603	/	Pass
		5500	1	17.557	/	Pass
		5580	1	17.607	/	Pass
		5700	1	17.546	/	Pass
		5745	1	17.589	/	Pass
		5785	1	17.617	/	Pass
		5825	1	17.638	/	Pass
802.11ac (VHT40)	SISO	5190	1	36.208	/	Pass
		5230	1	36.052	/	Pass
		5270	1	36.227	/	Pass
		5310	1	36.153	/	Pass
		5510	1	36.199	/	Pass
		5550	1	36.157	/	Pass
		5670	1	36.124	/	Pass
		5755	1	36.096	/	Pass
		5795	1	36.071	/	Pass
802.11ac (VHT80)	SISO	5210	1	76.887	/	Pass
		5290	1	76.987	/	Pass
		5530	1	76.552	/	Pass
		5610	1	77.071	/	Pass
		5775	1	77.209	/	Pass



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2.1.2 26dB BW

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	21.401	/	Pass
		5200	1	21.921	/	Pass
		5240	1	21.262	/	Pass
		5260	1	20.613	/	Pass
		5300	1	20.969	/	Pass
		5320	1	21.955	/	Pass
		5500	1	20.461	/	Pass
		5580	1	20.867	/	Pass
		5700	1	21.104	/	Pass
802.11n (HT20)	SISO	5180	1	21.763	/	Pass
		5200	1	21.944	/	Pass
		5240	1	20.803	/	Pass
		5260	1	21.381	/	Pass
		5300	1	23.387	/	Pass
		5320	1	20.522	/	Pass
		5500	1	21.523	/	Pass
		5580	1	21.904	/	Pass
		5700	1	21.691	/	Pass
802.11n (HT40)	SISO	5190	1	44.908	/	Pass
		5230	1	42.937	/	Pass
		5270	1	41.526	/	Pass
		5310	1	43.805	/	Pass
		5510	1	43.291	/	Pass
		5550	1	42.916	/	Pass
		5670	1	44.154	/	Pass
802.11ac (VHT20)	SISO	5180	1	21.709	/	Pass
		5200	1	21.900	/	Pass
		5240	1	25.262	/	Pass
		5260	1	21.160	/	Pass
		5300	1	21.438	/	Pass
		5320	1	20.765	/	Pass
		5500	1	21.120	/	Pass
		5580	1	22.212	/	Pass
		5700	1	21.442	/	Pass



Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11ac (VHT40)	SISO	5190	1	43.961	/	Pass
		5230	1	44.581	/	Pass
		5270	1	44.113	/	Pass
		5310	1	44.159	/	Pass
		5510	1	41.090	/	Pass
		5550	1	42.573	/	Pass
		5670	1	43.844	/	Pass
802.11ac (VHT80)	SISO	5210	1	82.188	/	Pass
		5290	1	81.917	/	Pass
		5530	1	82.031	/	Pass
		5610	1	88.217	/	Pass

2.1.3 6dB BW

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	11.036	>=0.5	Pass
		5785	1	13.803	>=0.5	Pass
		5825	1	16.299	>=0.5	Pass
802.11n (HT20)	SISO	5745	1	16.546	>=0.5	Pass
		5785	1	15.391	>=0.5	Pass
		5825	1	15.316	>=0.5	Pass
802.11n (HT40)	SISO	5755	1	34.065	>=0.5	Pass
		5795	1	35.163	>=0.5	Pass
802.11ac (VHT20)	SISO	5745	1	15.612	>=0.5	Pass
		5785	1	15.939	>=0.5	Pass
		5825	1	17.038	>=0.5	Pass
802.11ac (VHT40)	SISO	5755	1	32.372	>=0.5	Pass
		5795	1	31.285	>=0.5	Pass
802.11ac (VHT80)	SISO	5775	1	76.368	>=0.5	Pass



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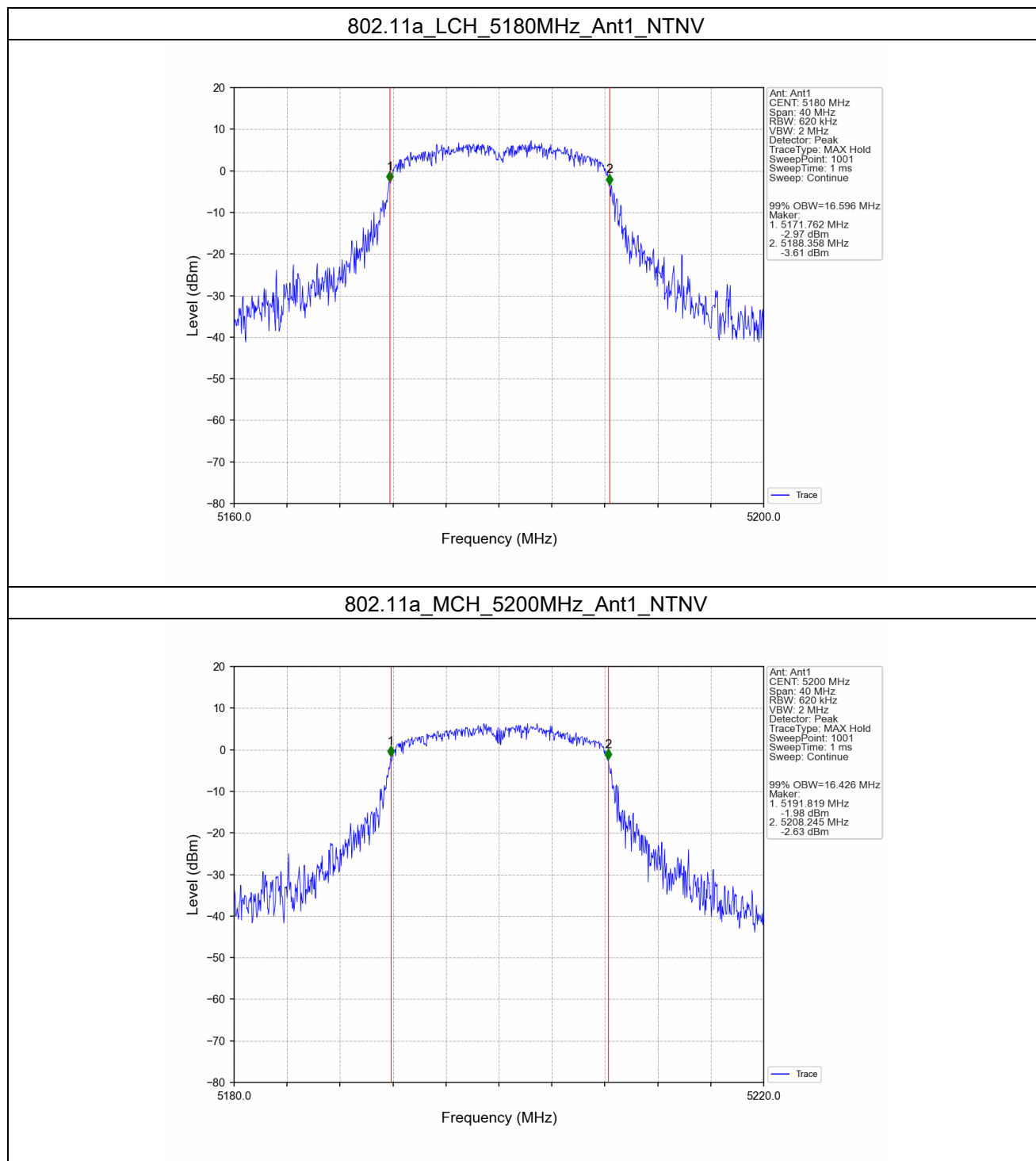
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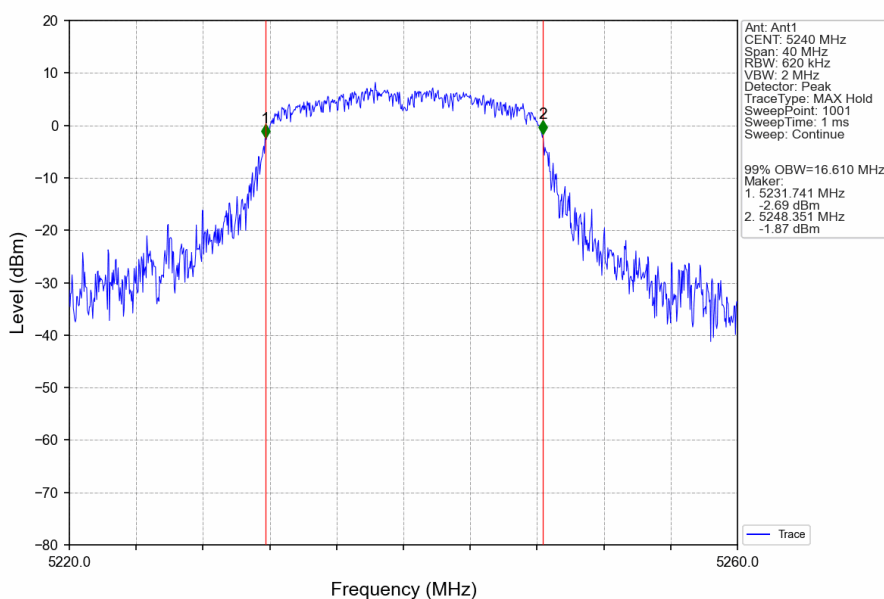
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2.2 Test Graph

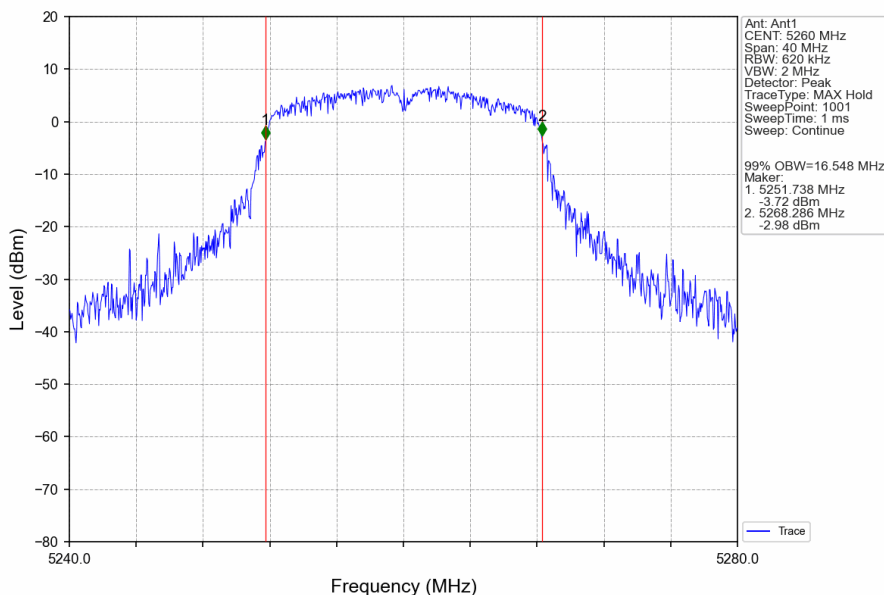
2.2.1 OBW



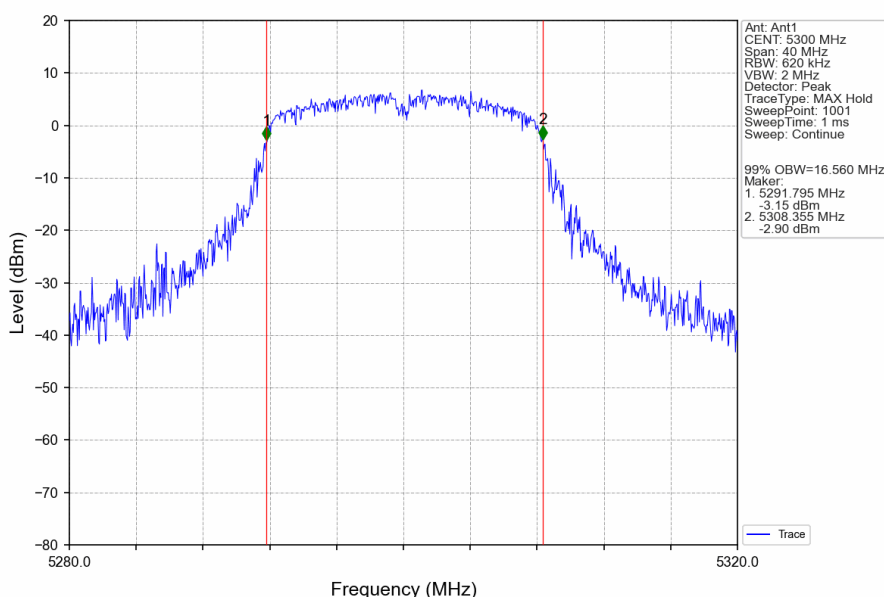
802.11a_HCH_5240MHz_Ant1_NTNV



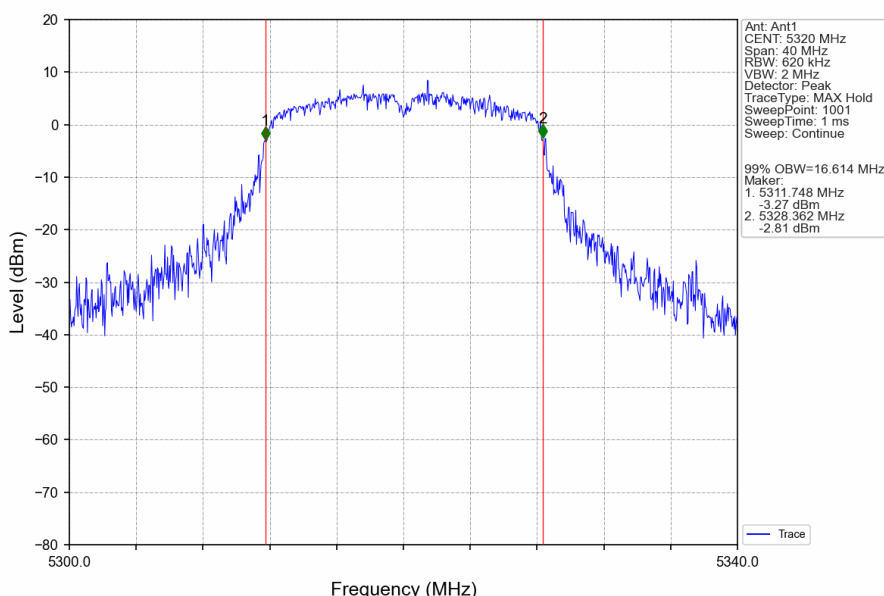
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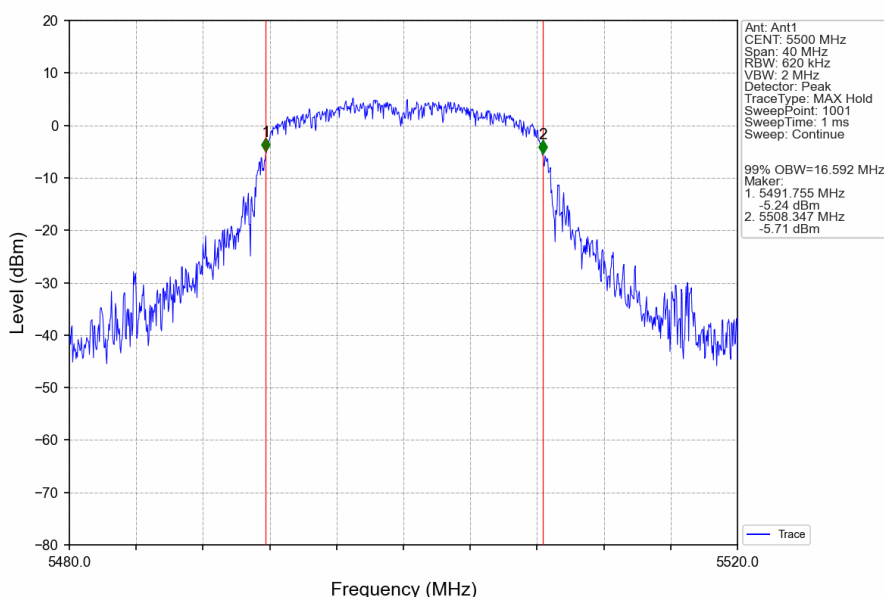
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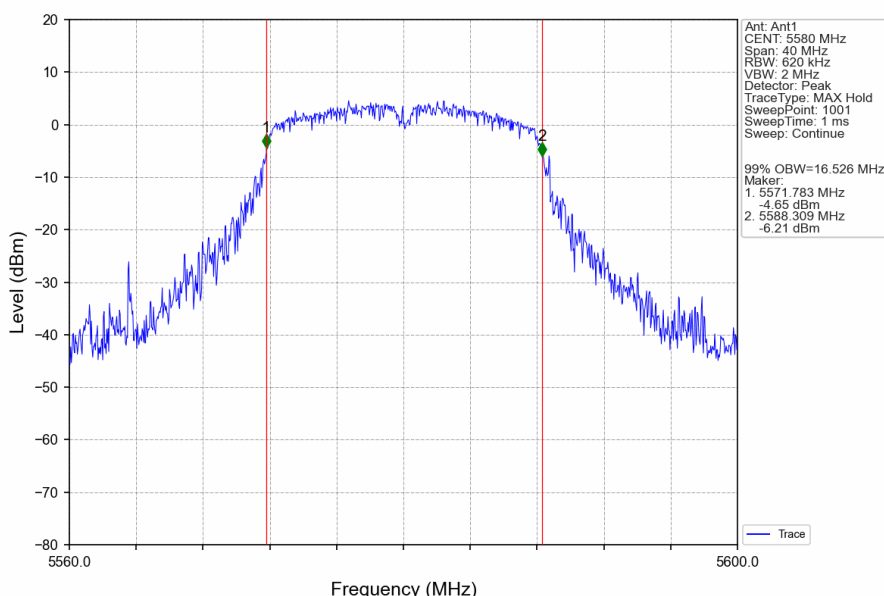
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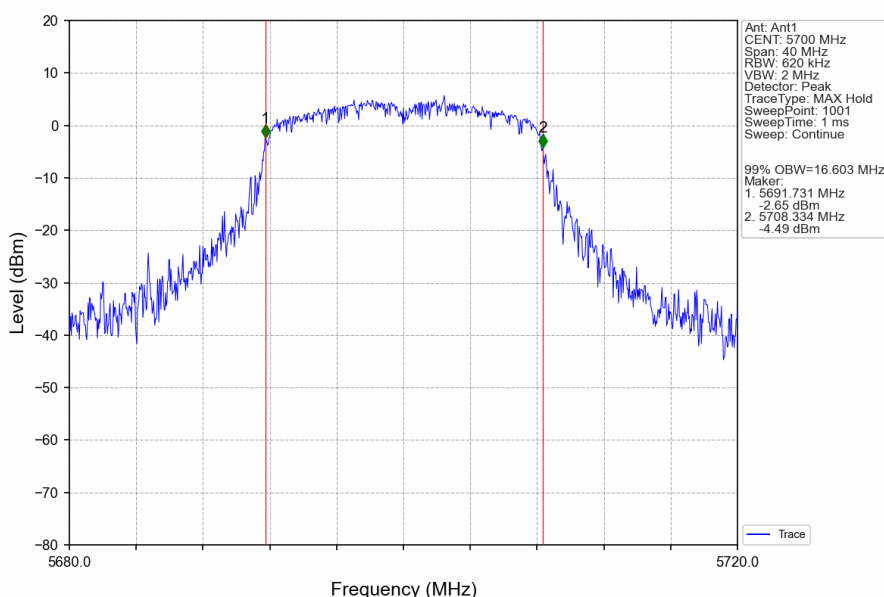
802.11a_LCH_5500MHz_Ant1_NTNV



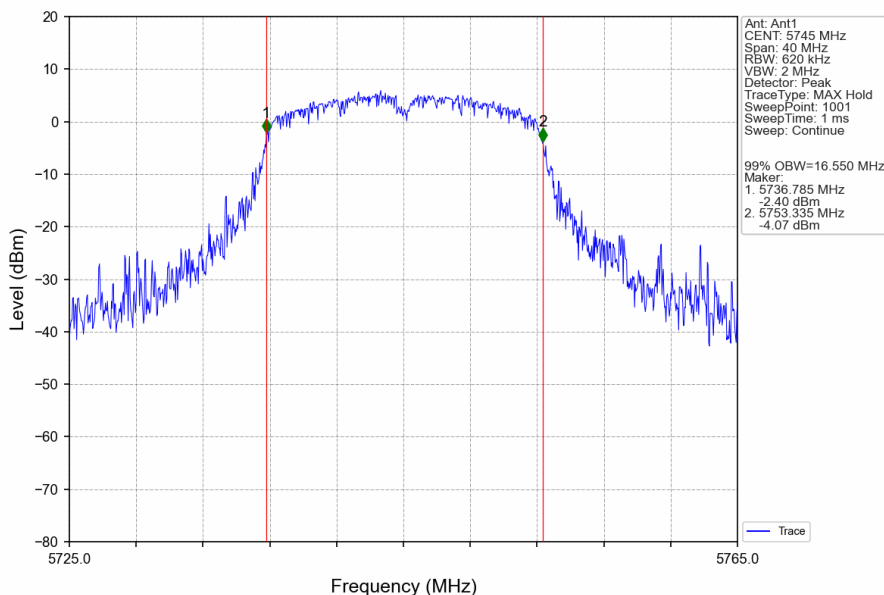
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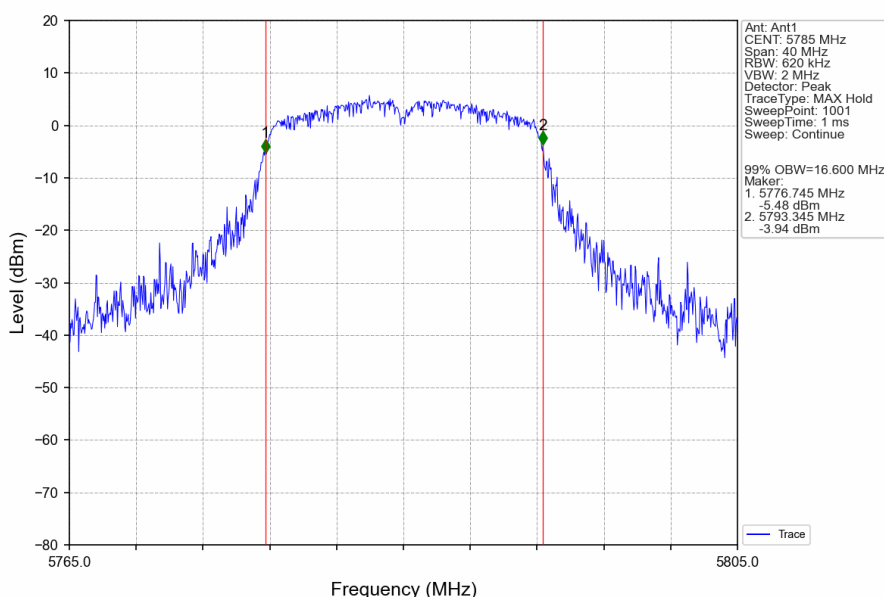
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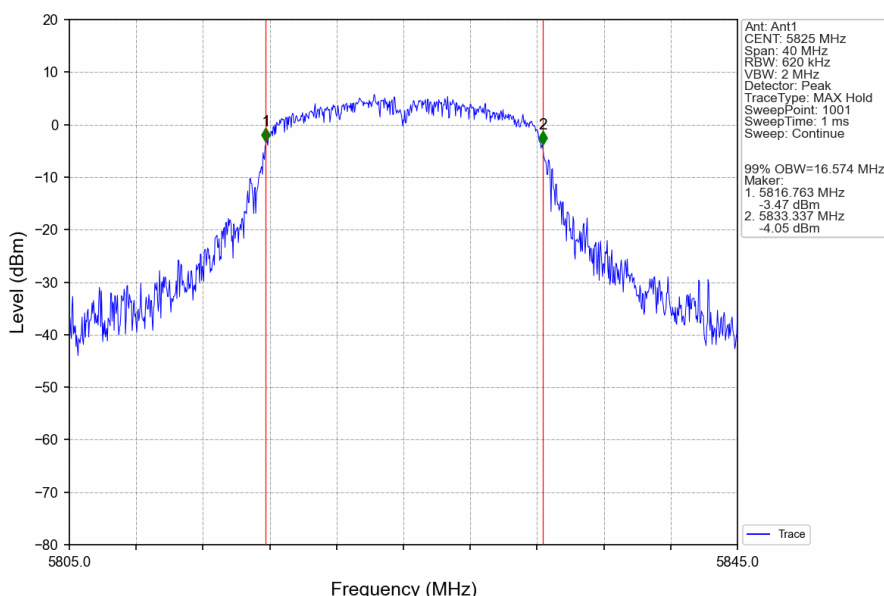
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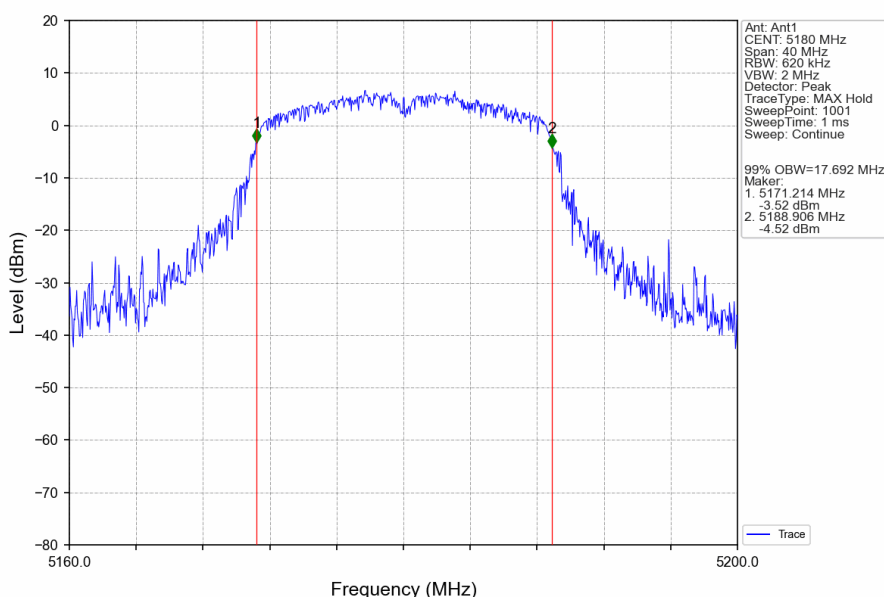
802.11a_MCH_5785MHz_Ant1_NTNV



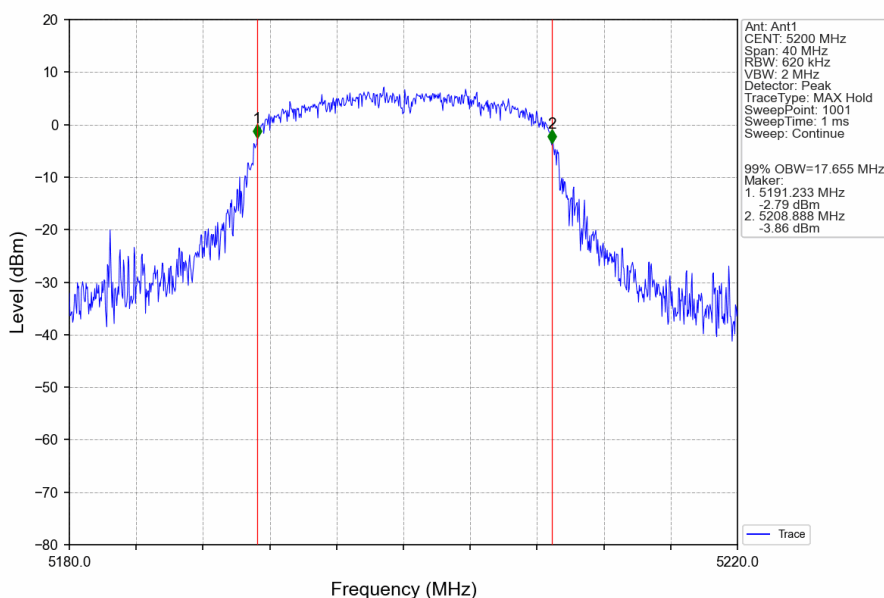
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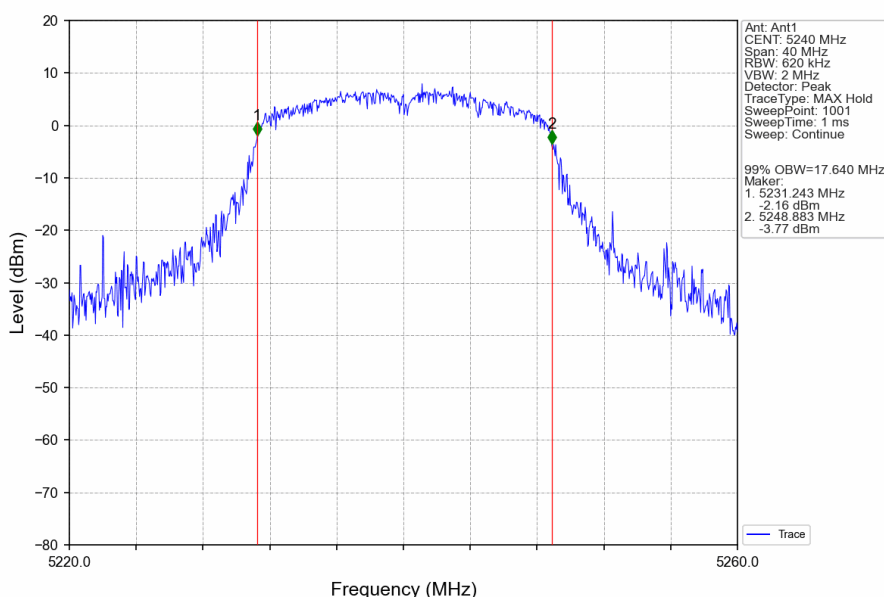
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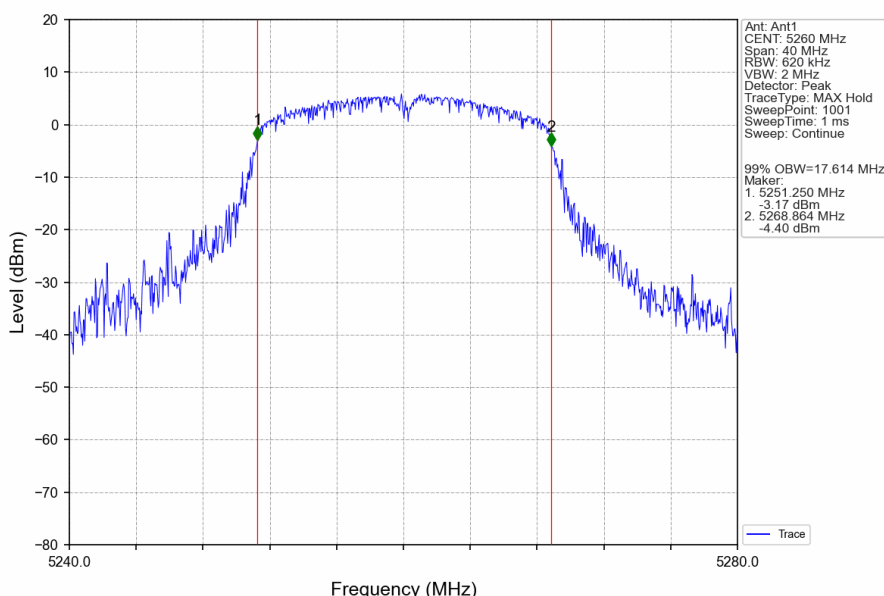
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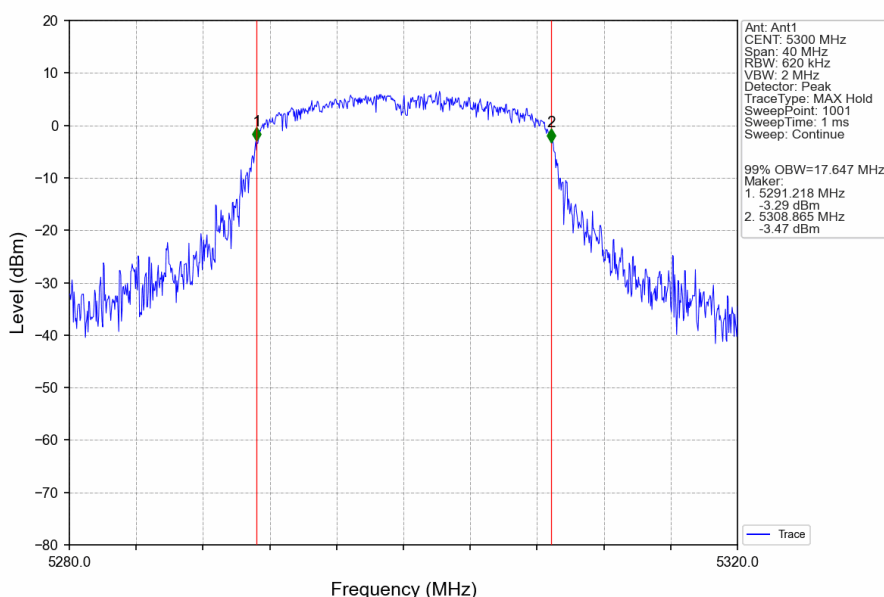
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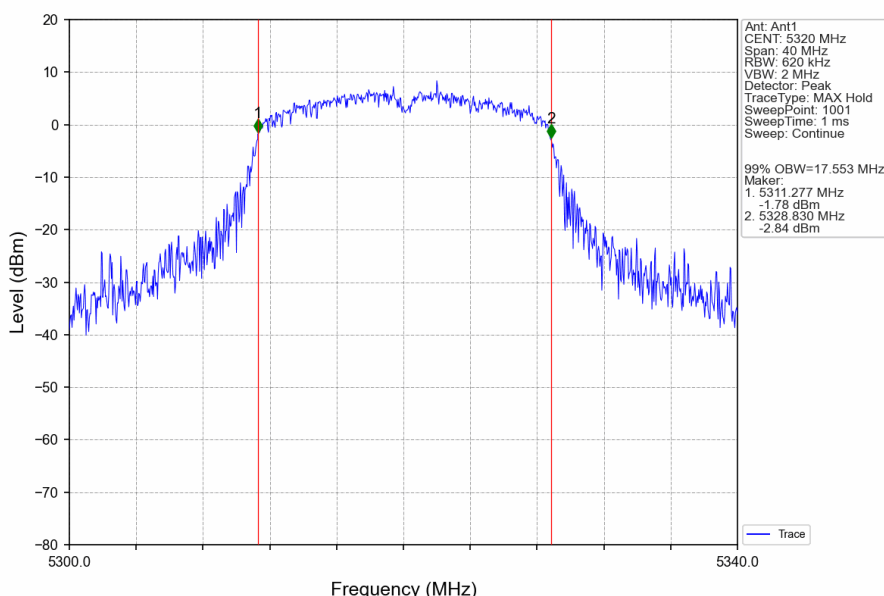
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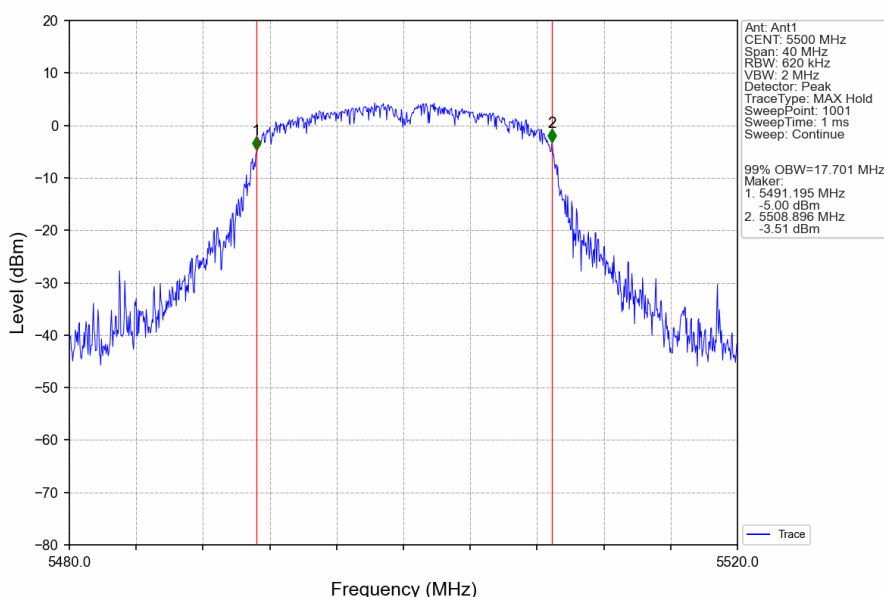
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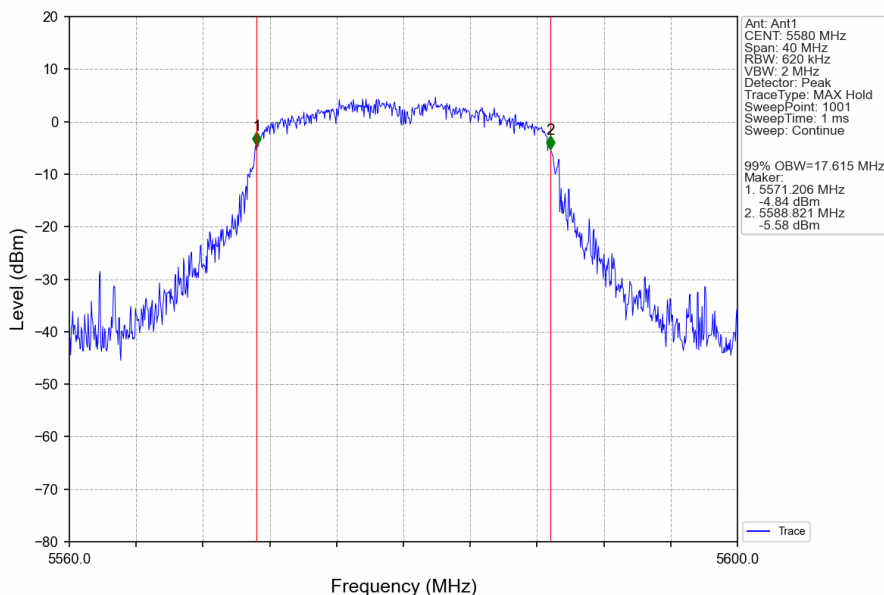
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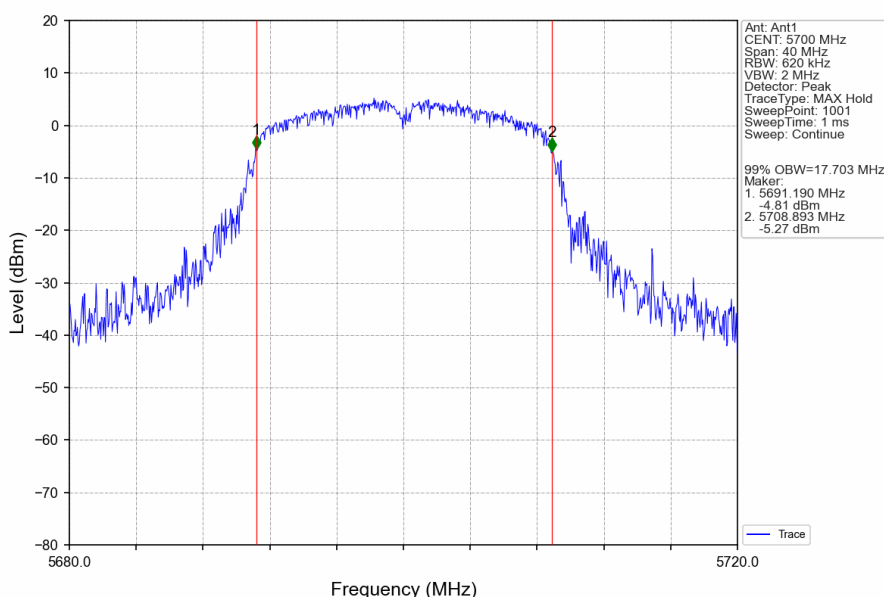
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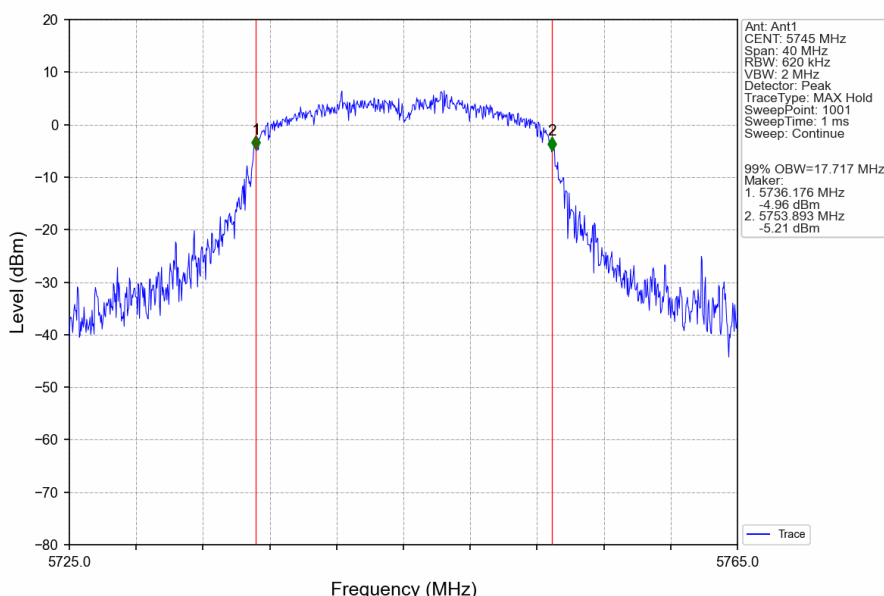
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



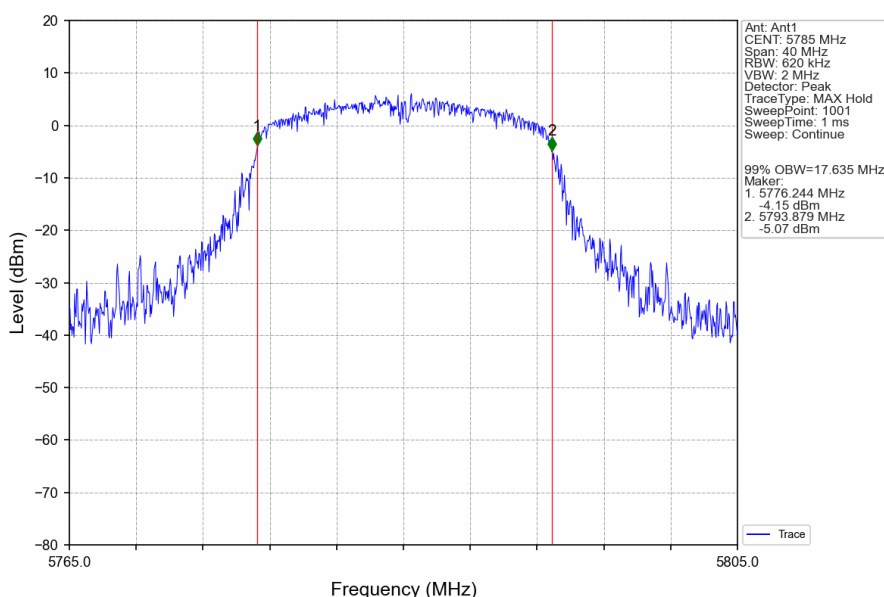
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



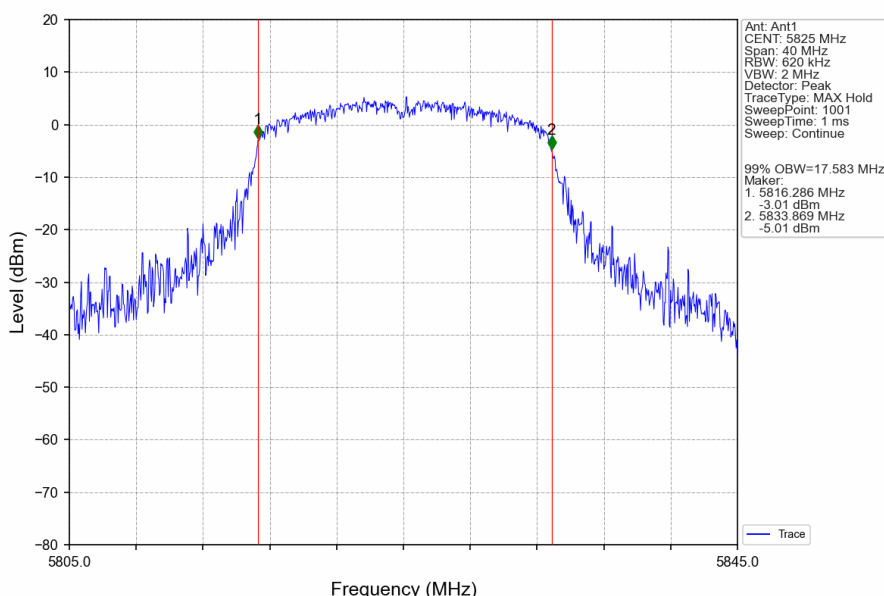
802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



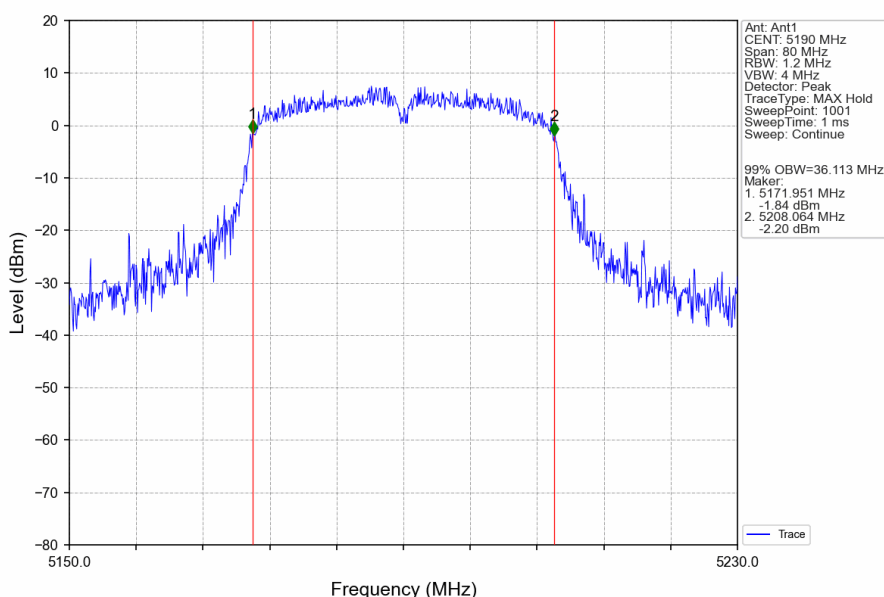
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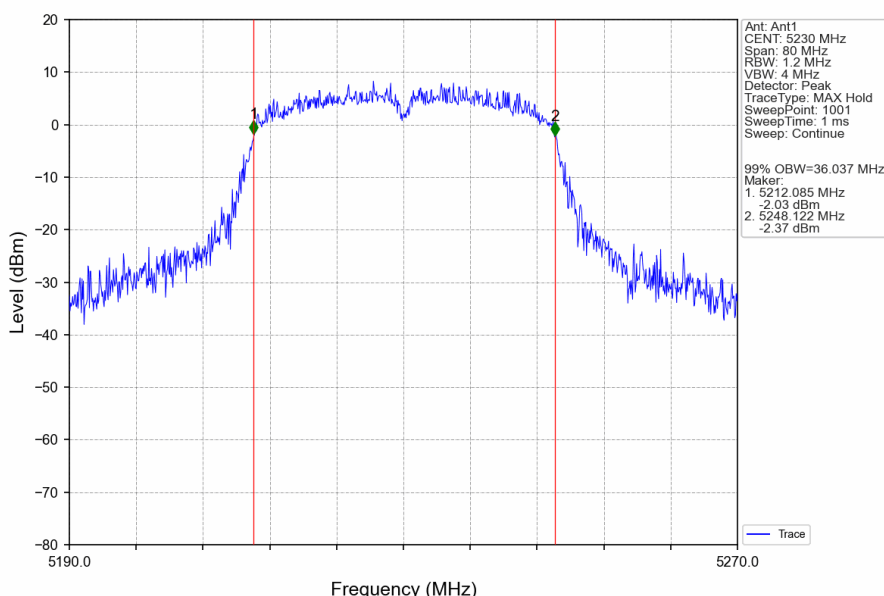
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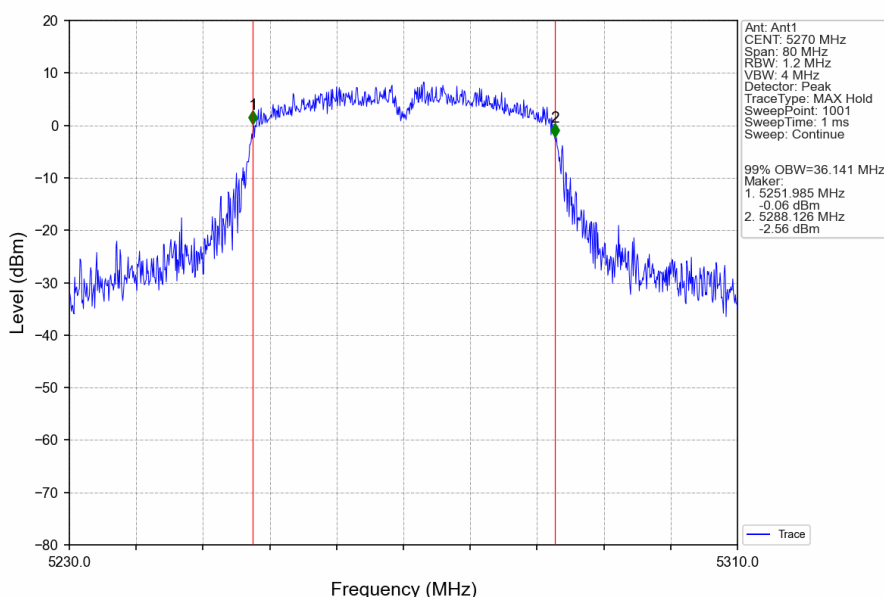
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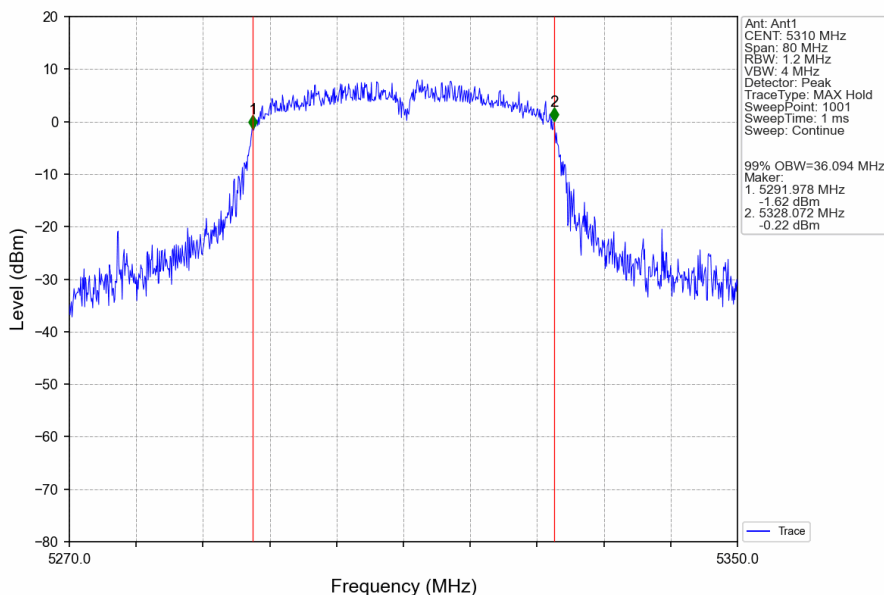
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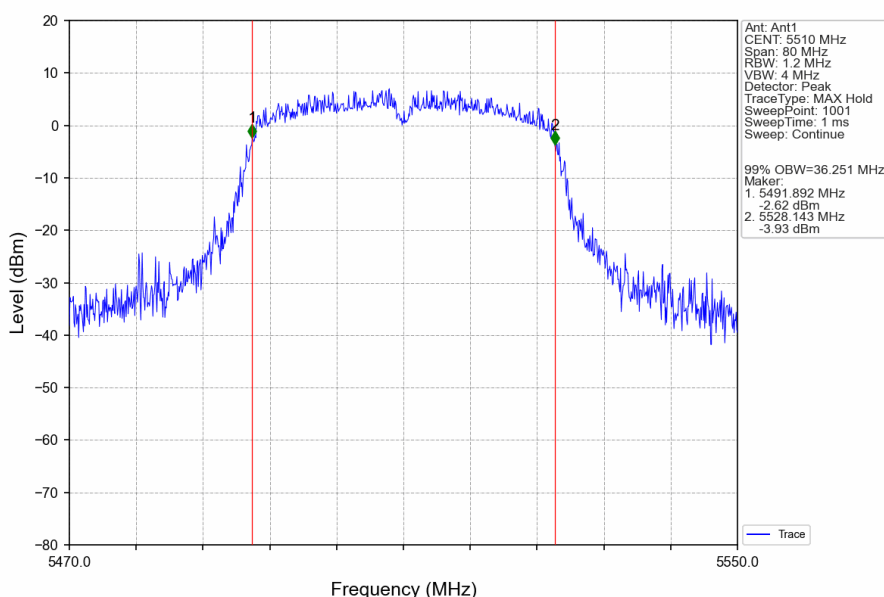
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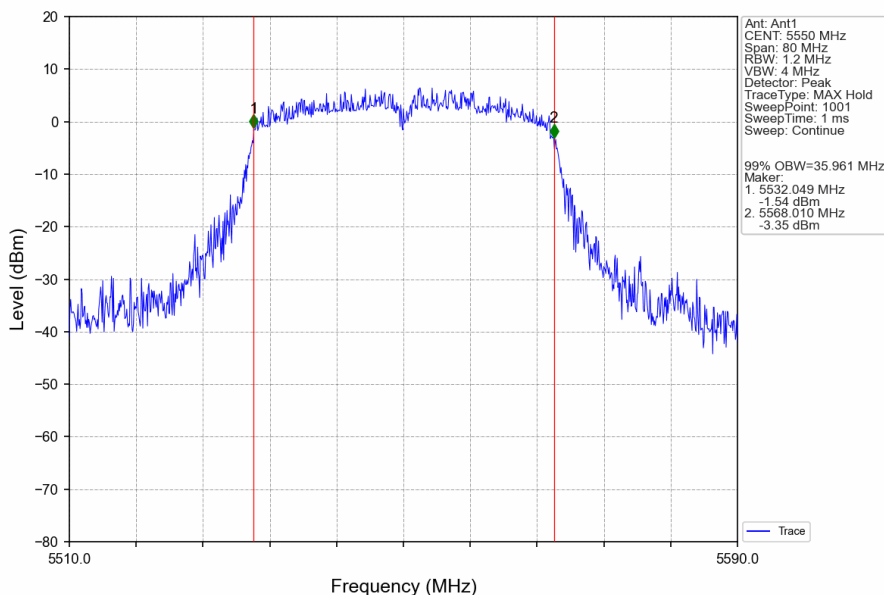
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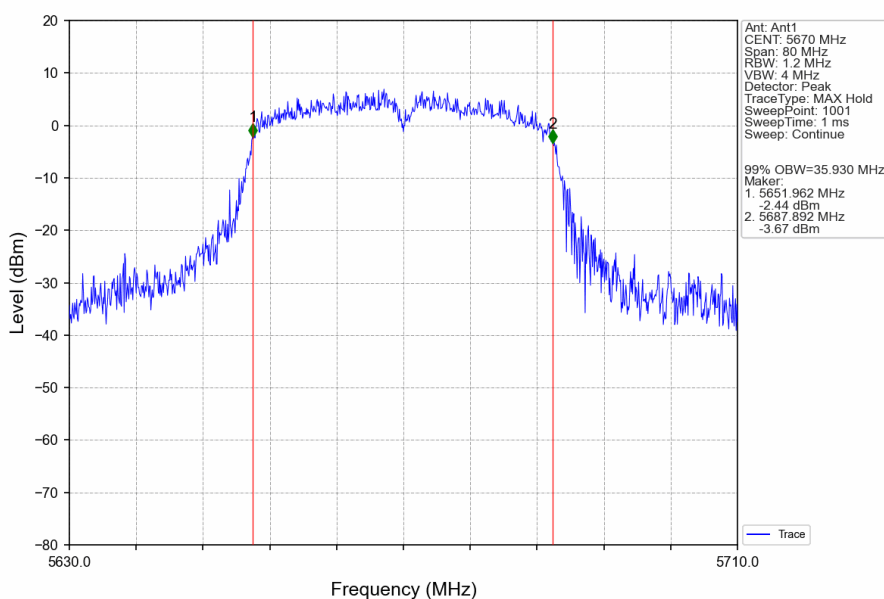
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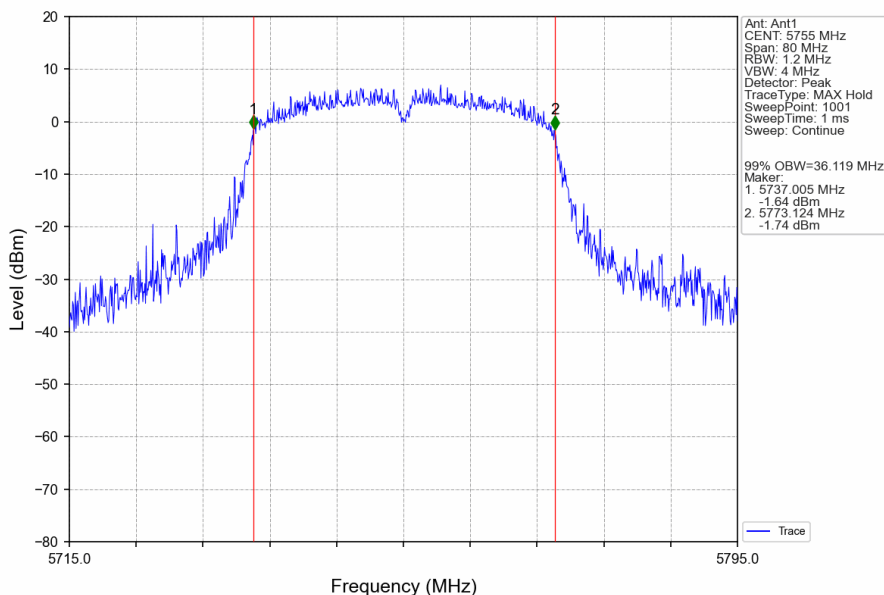
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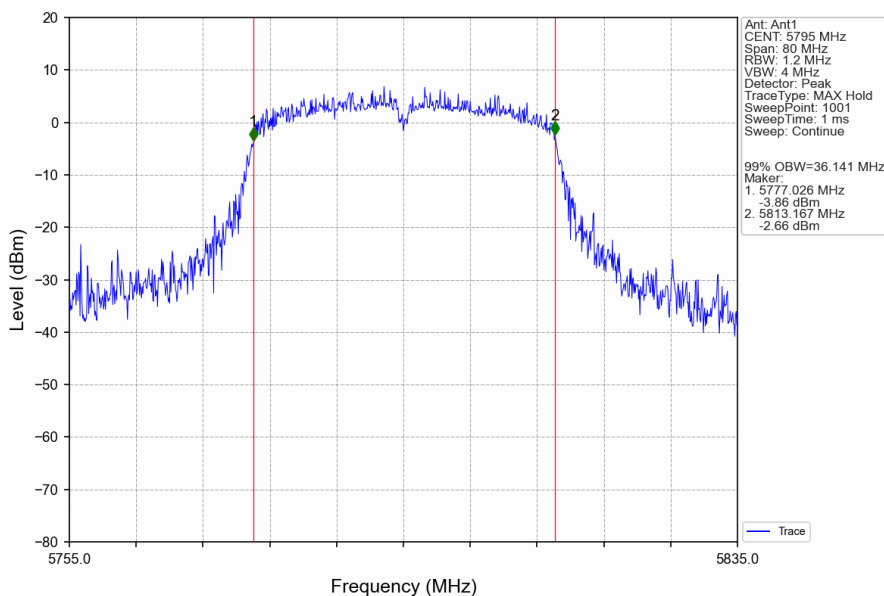
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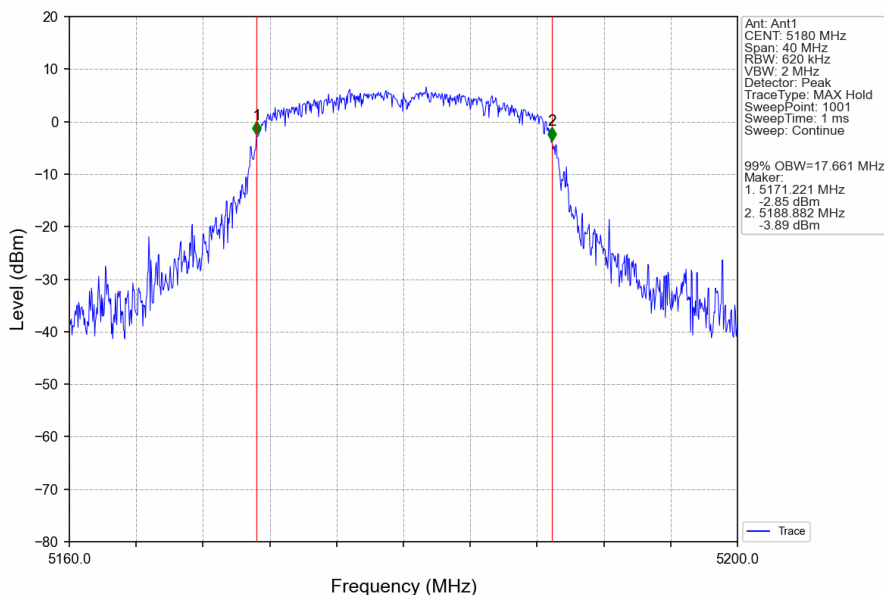
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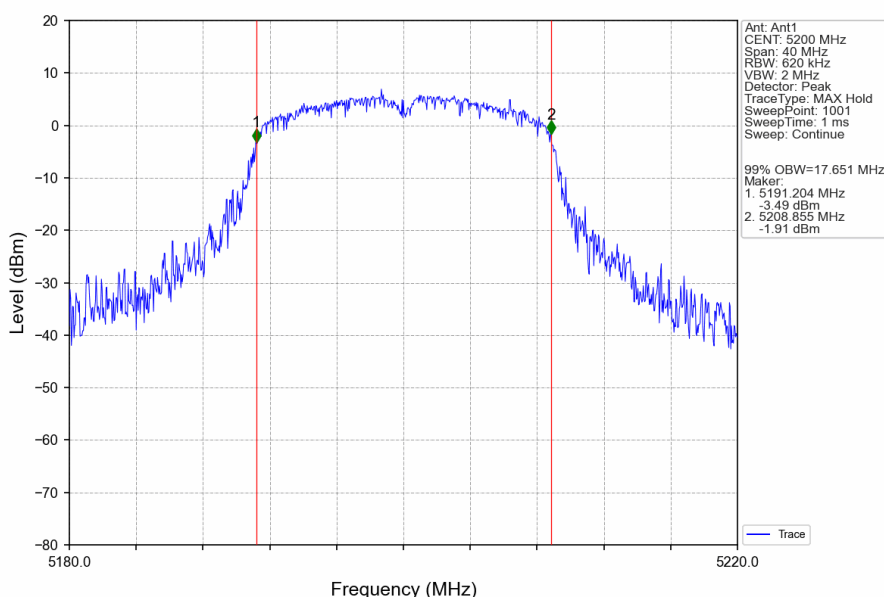
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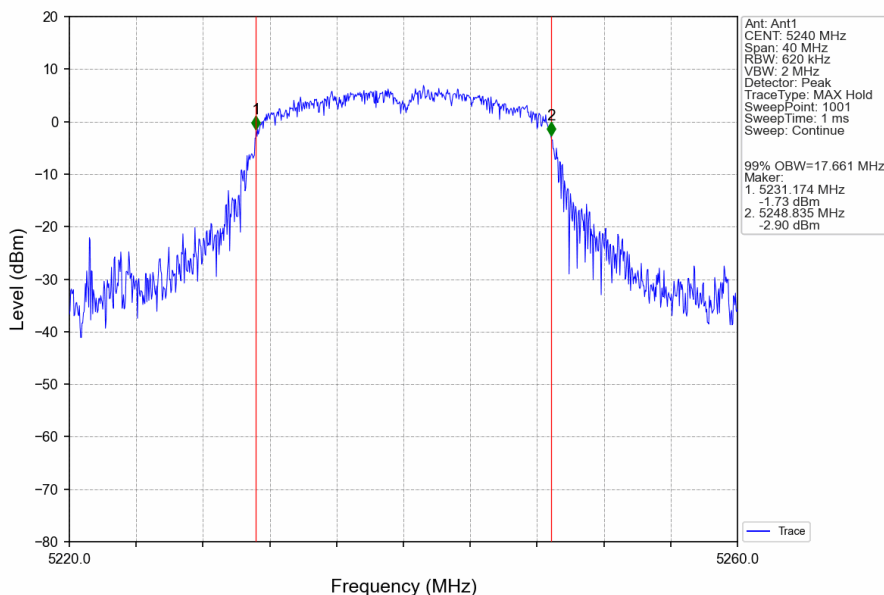
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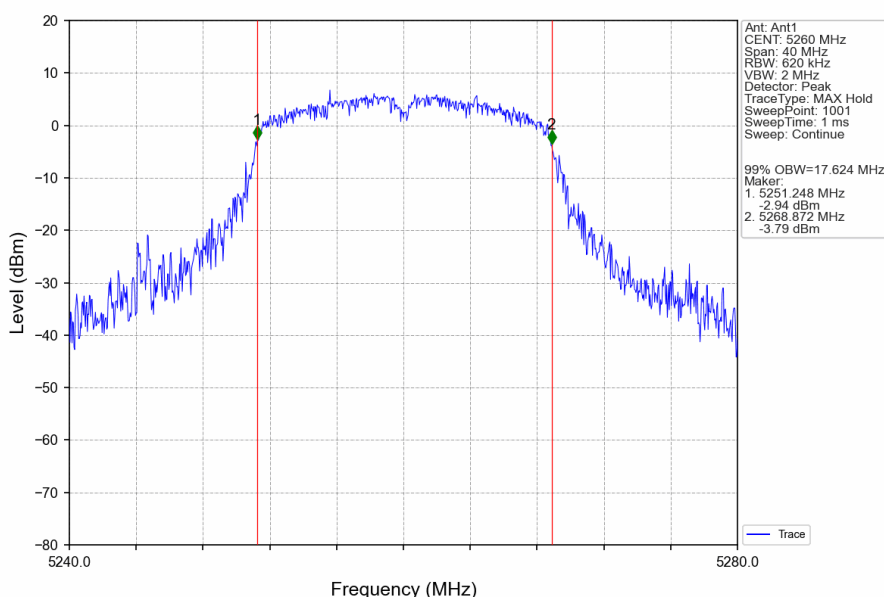
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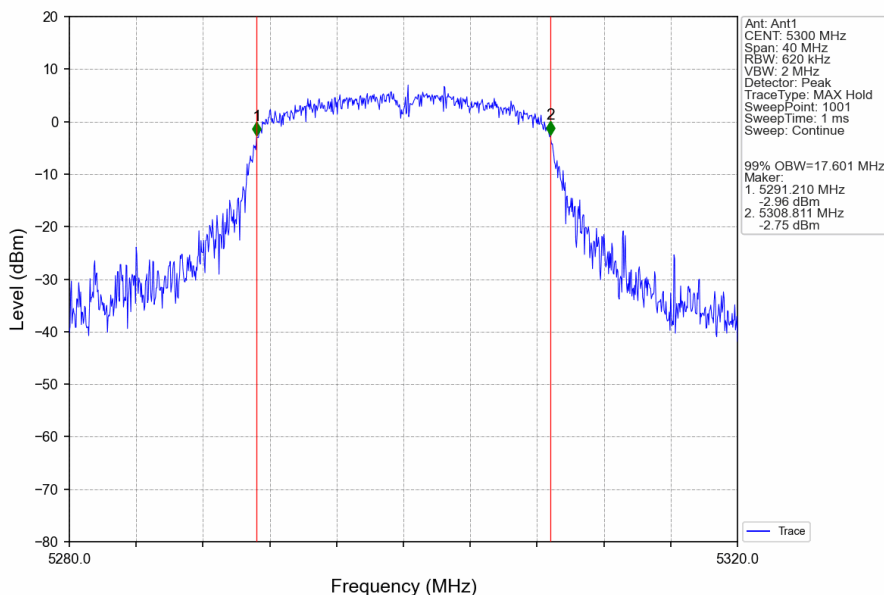
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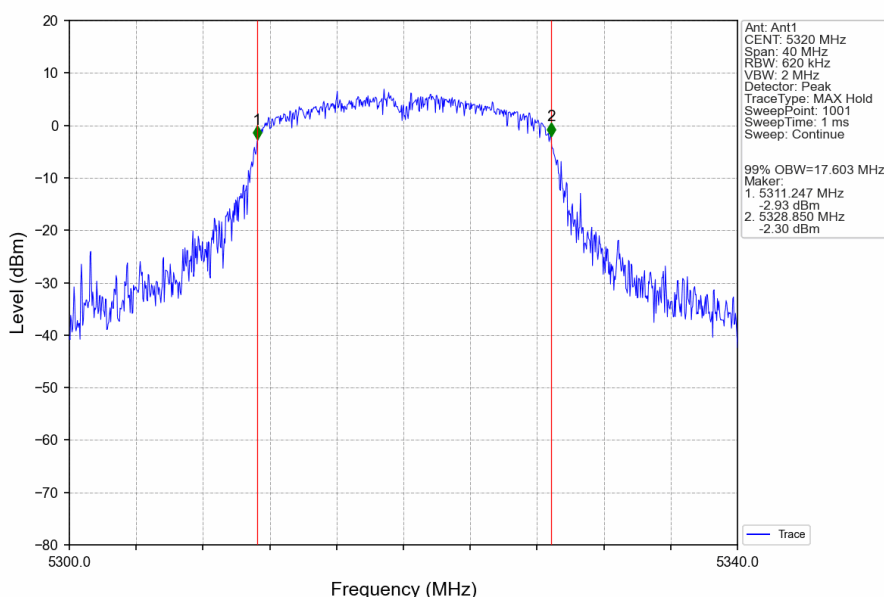
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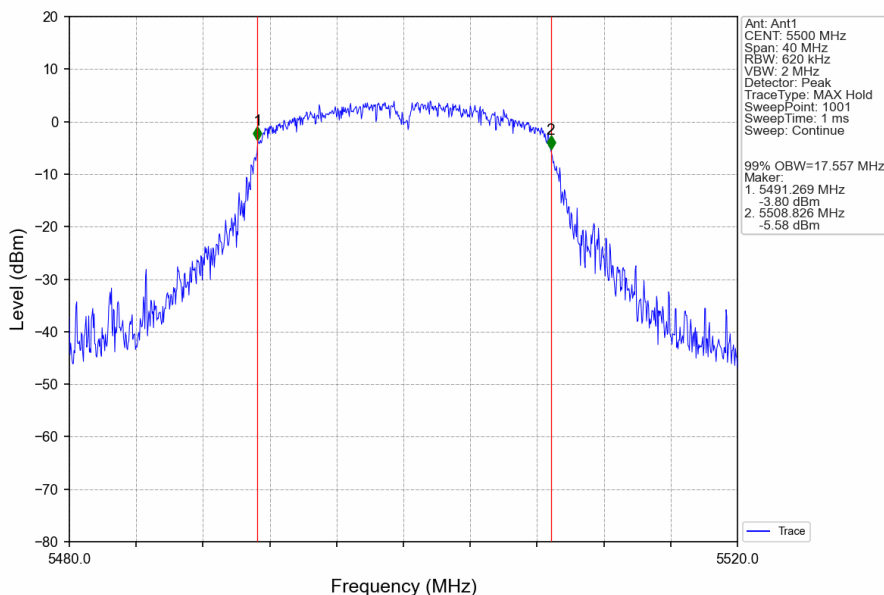
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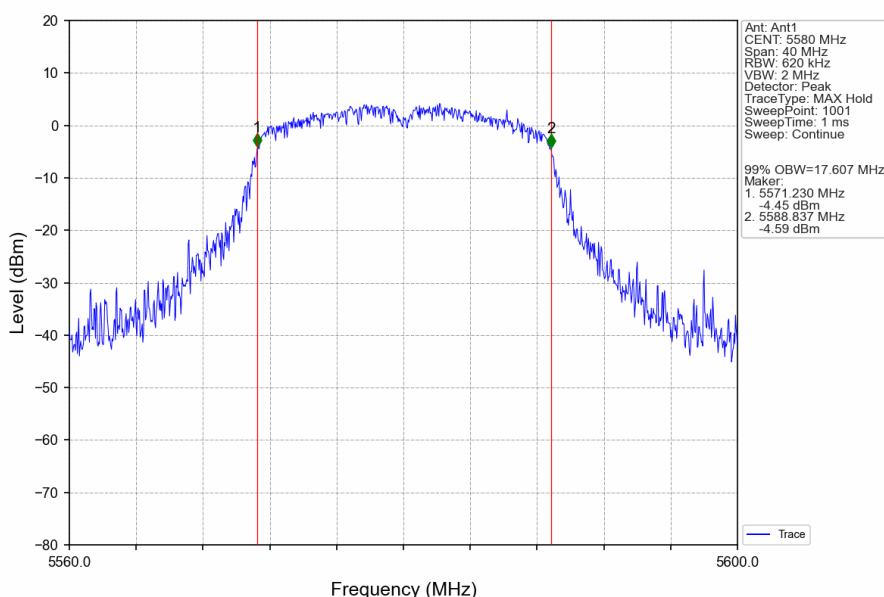
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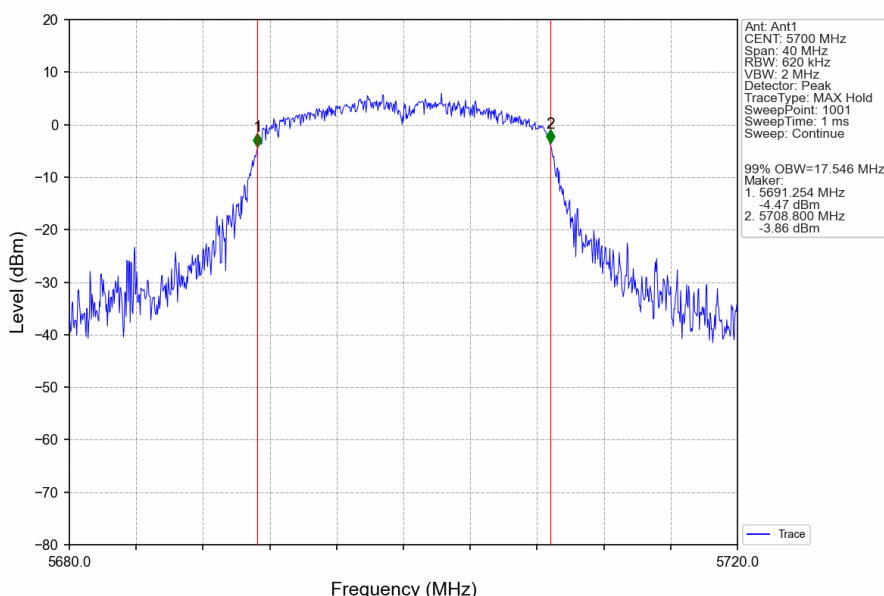
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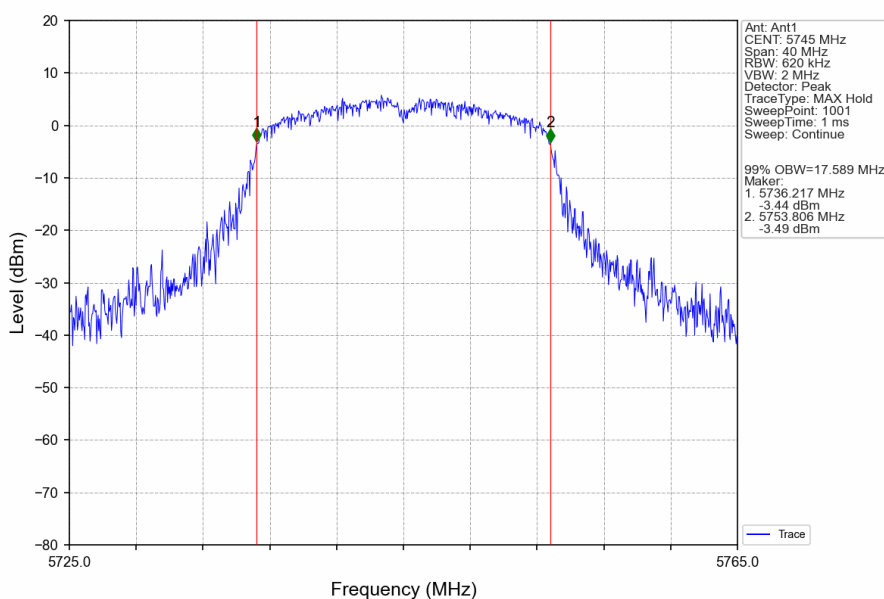
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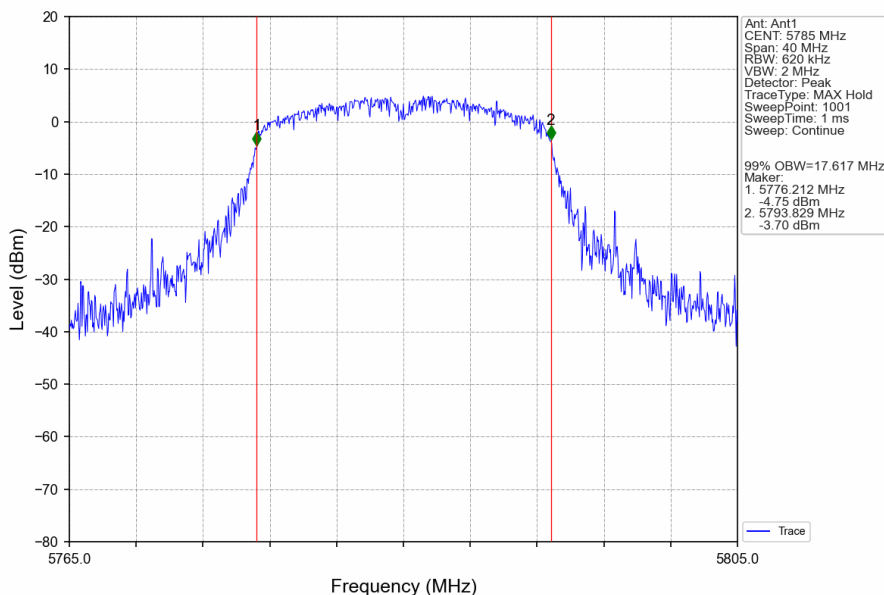
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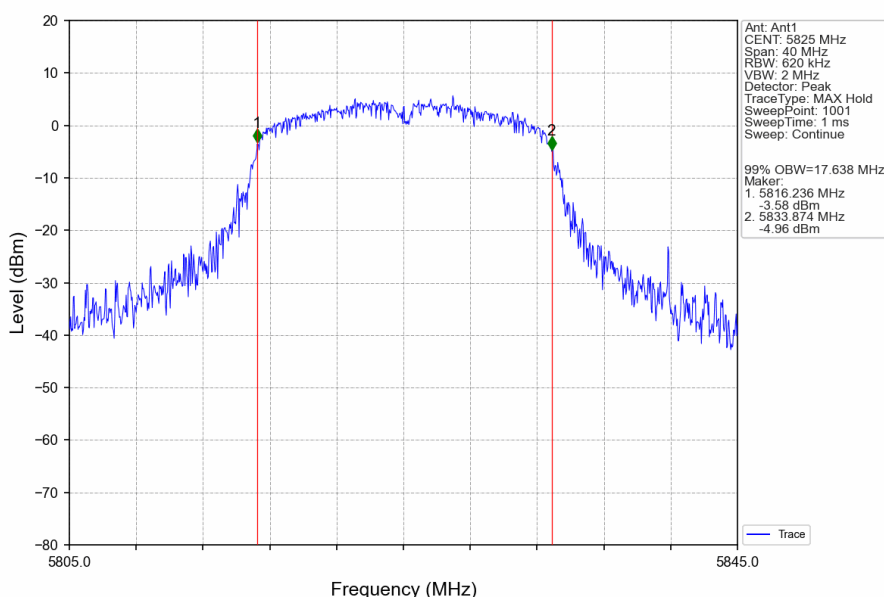
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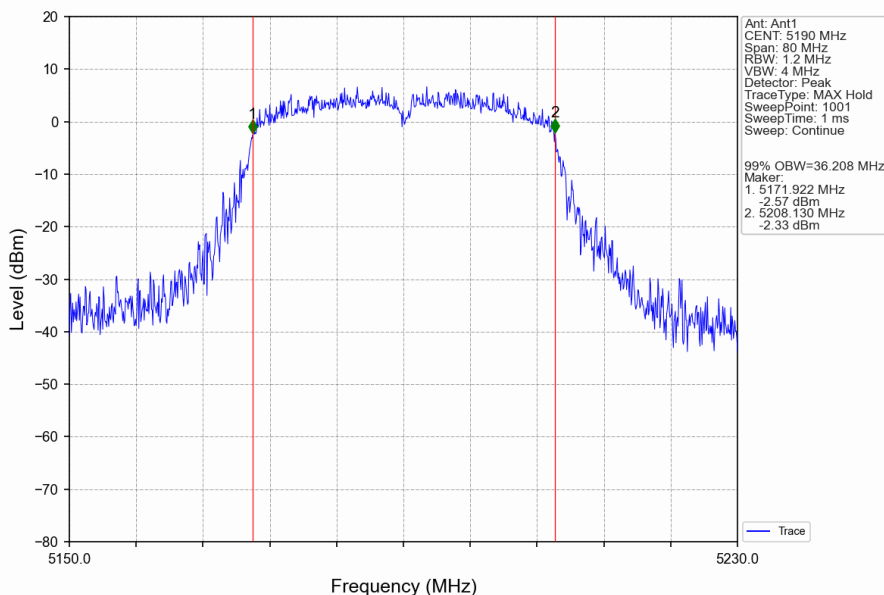
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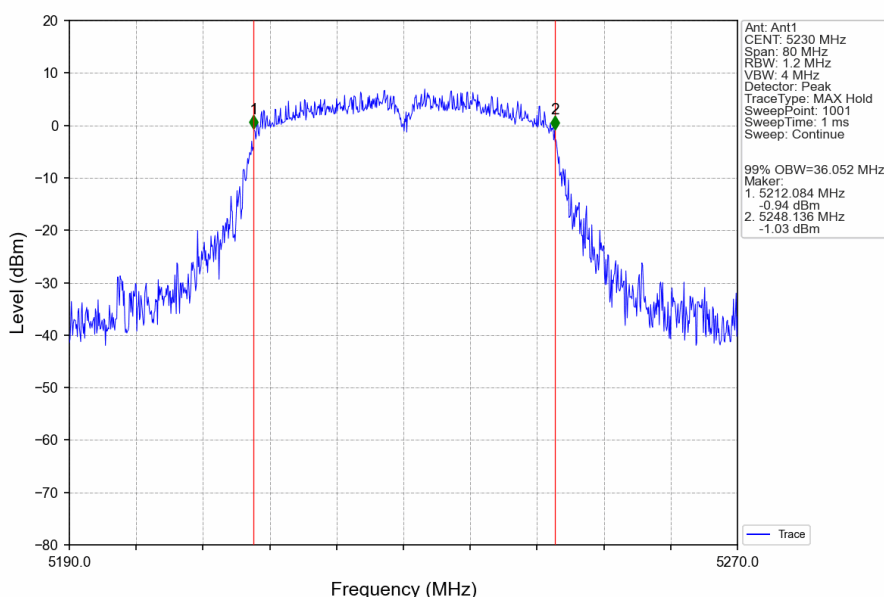
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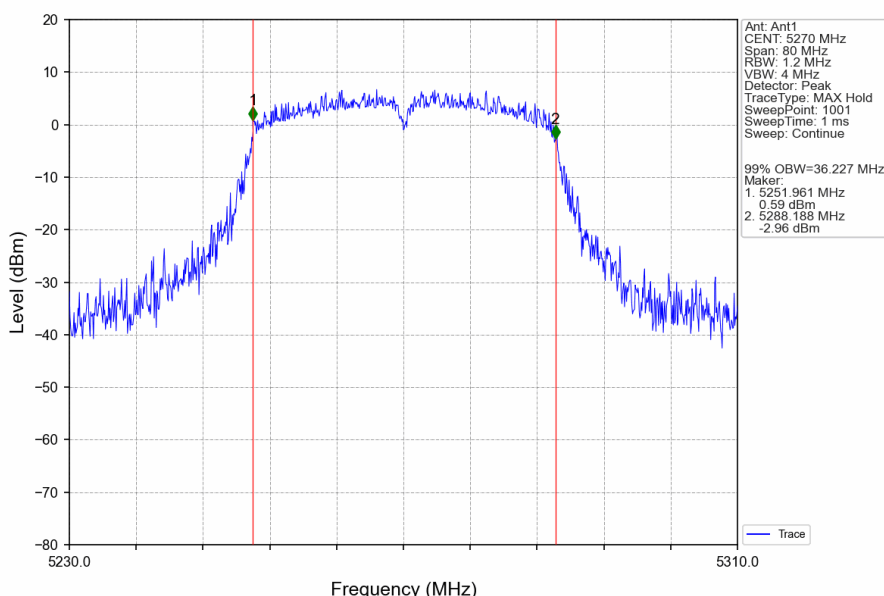
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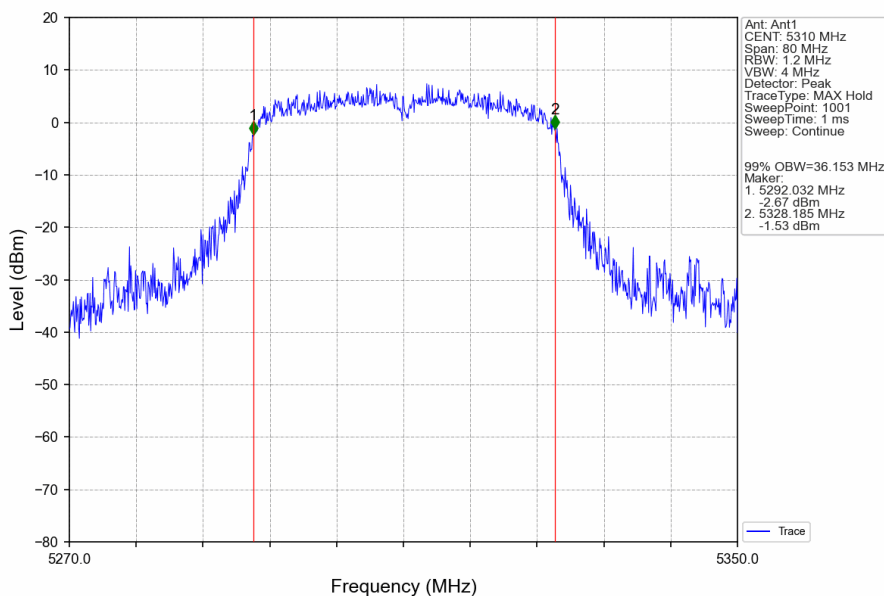
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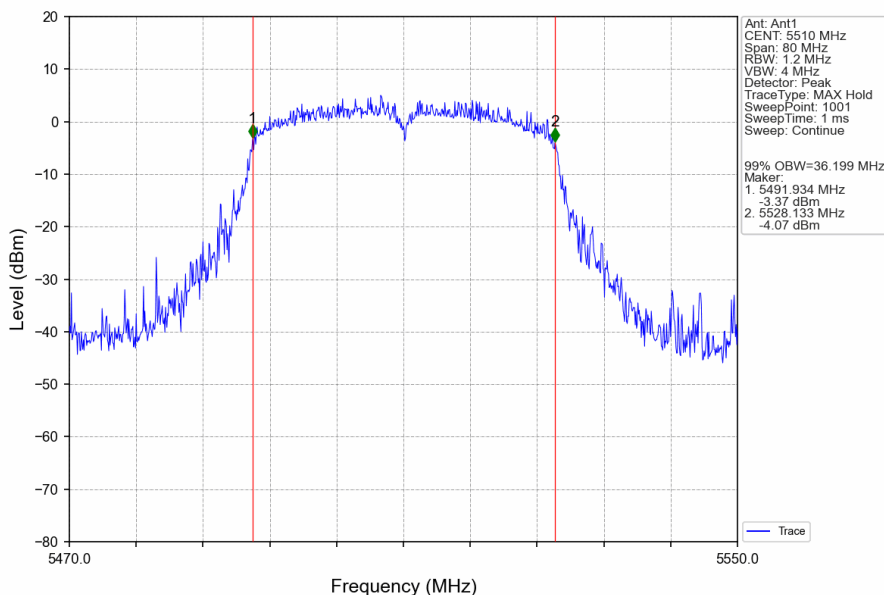
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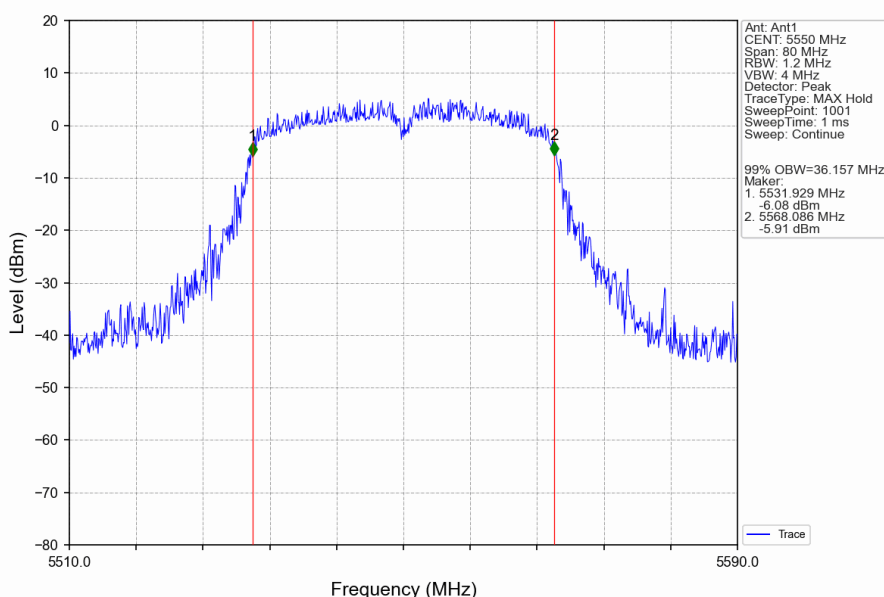
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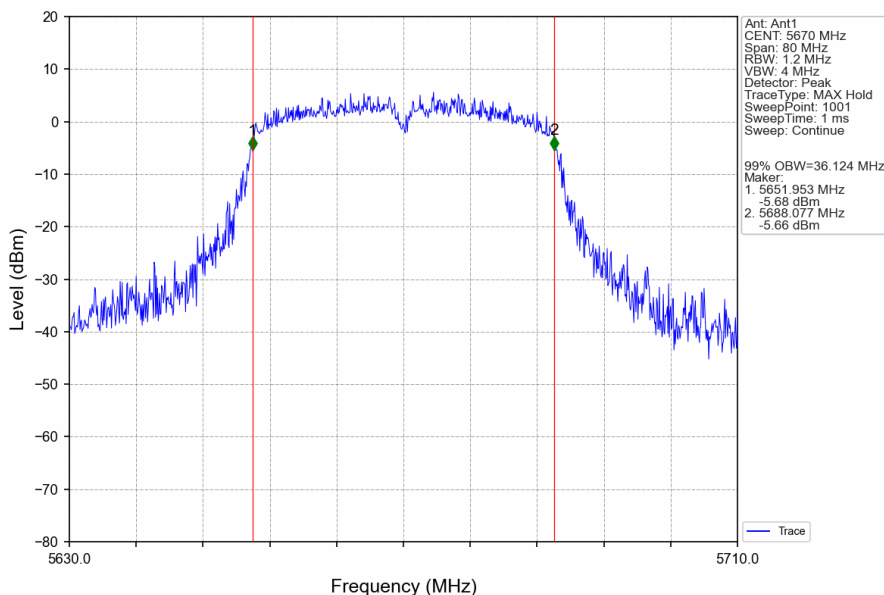
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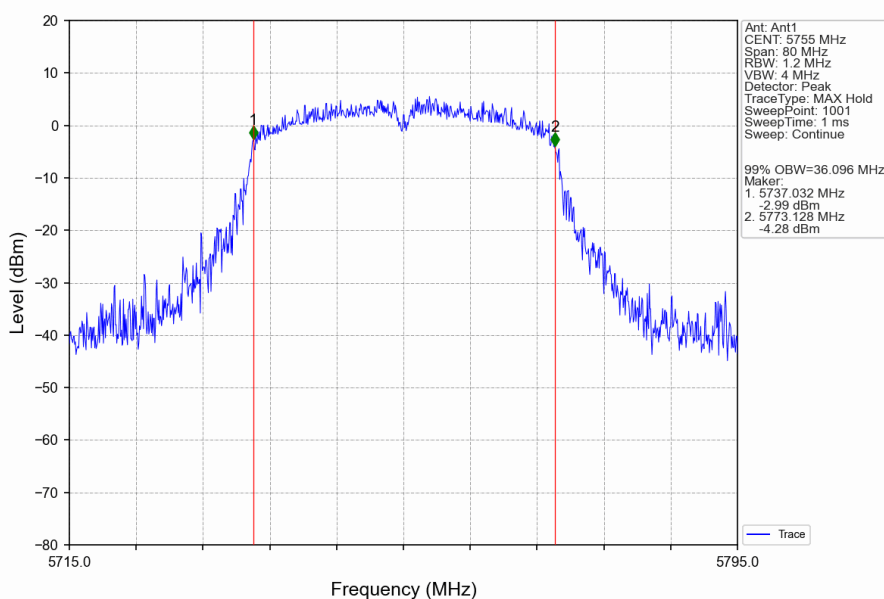
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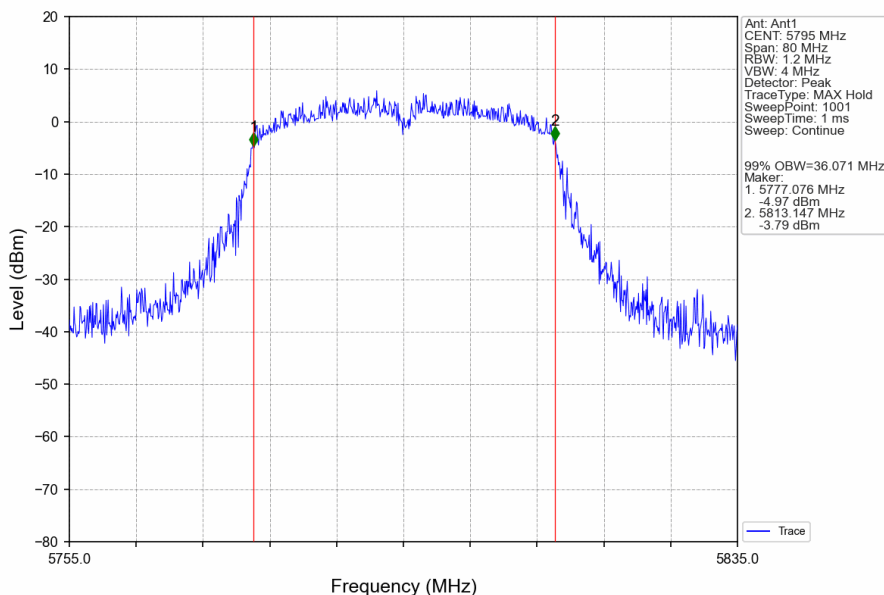
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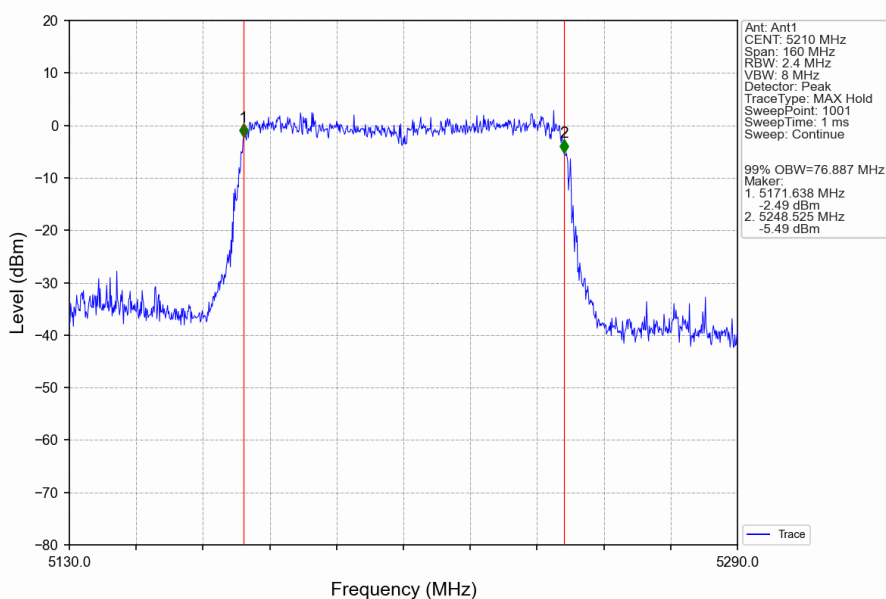
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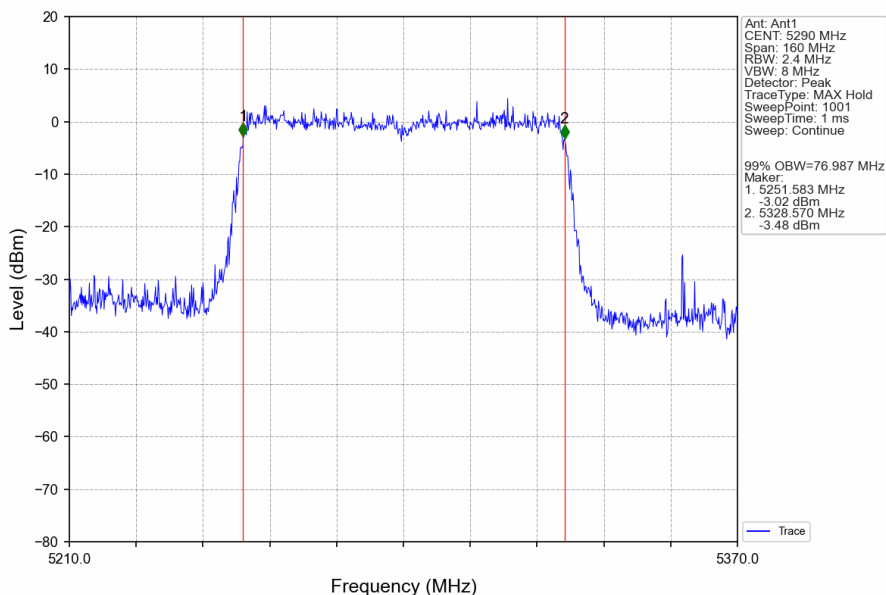
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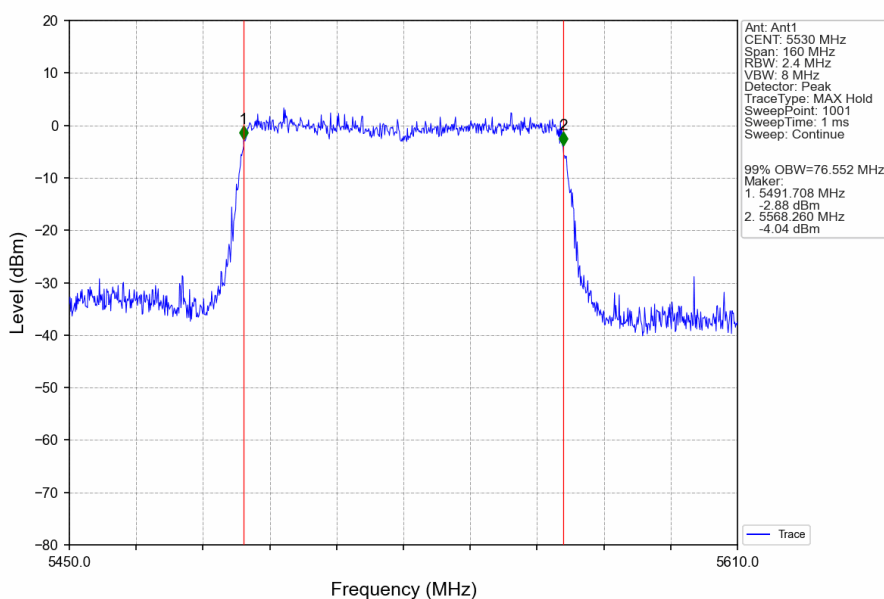
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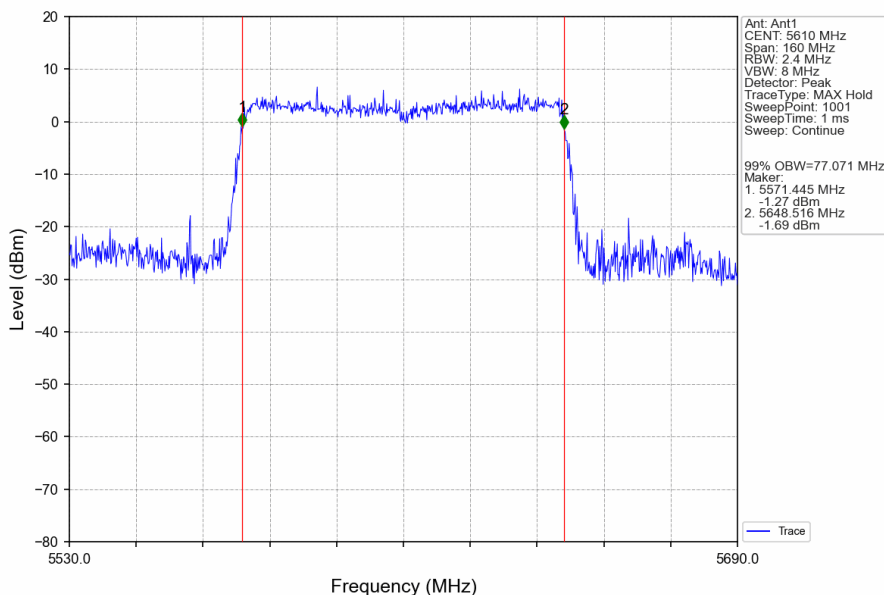
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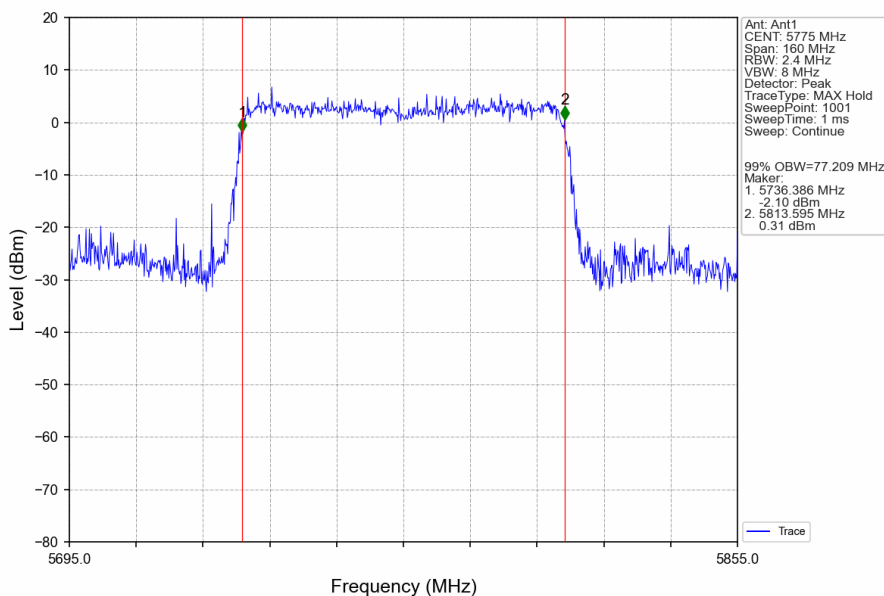
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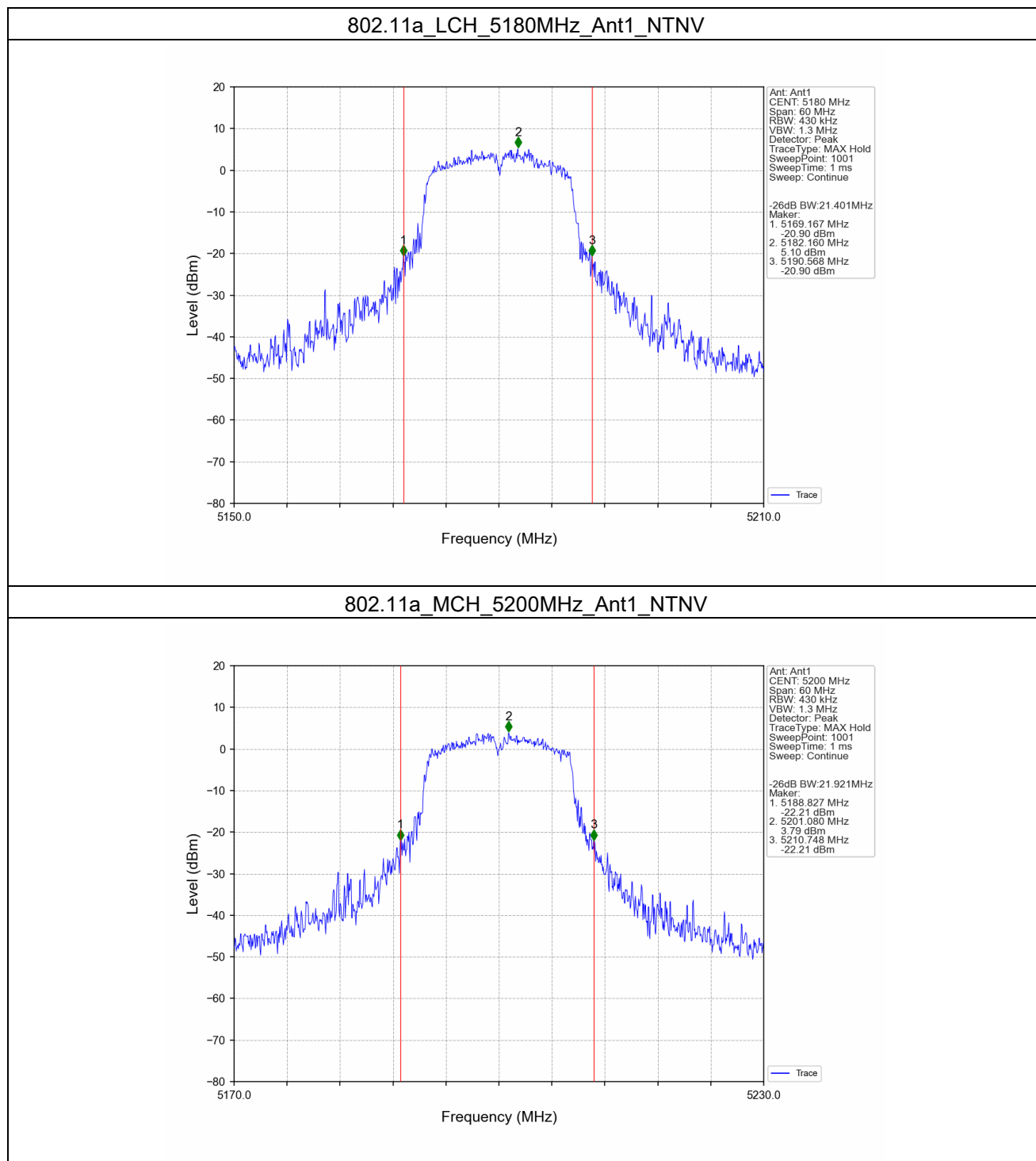
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



2.2.2 26dB BW



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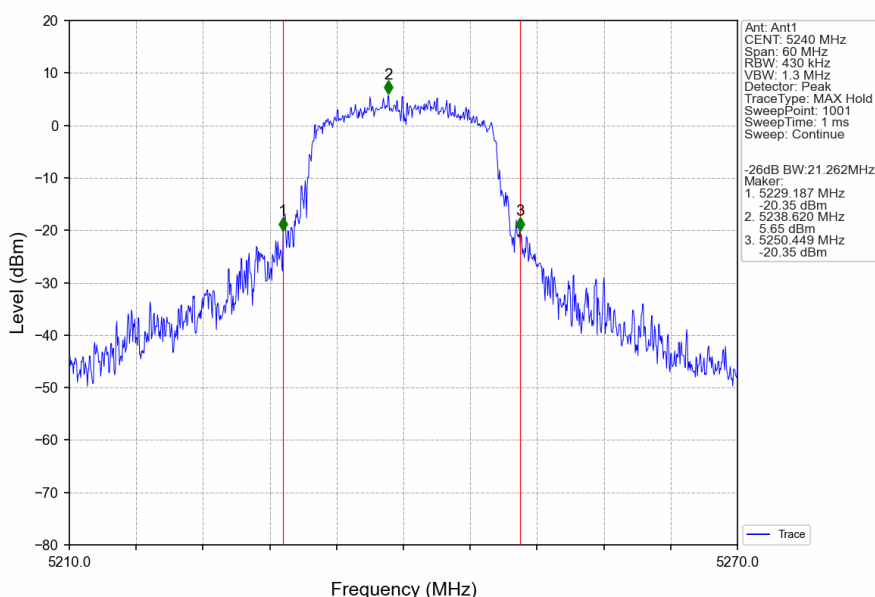
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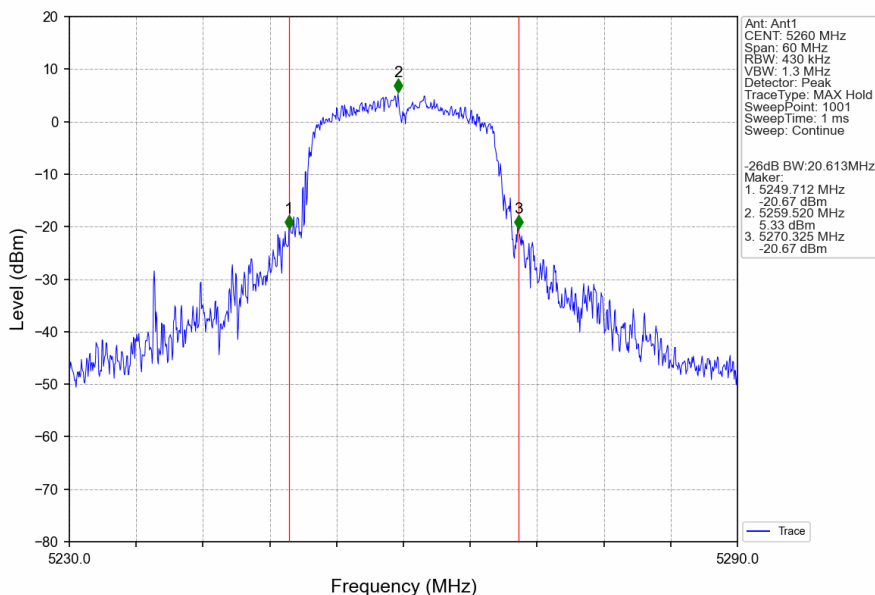
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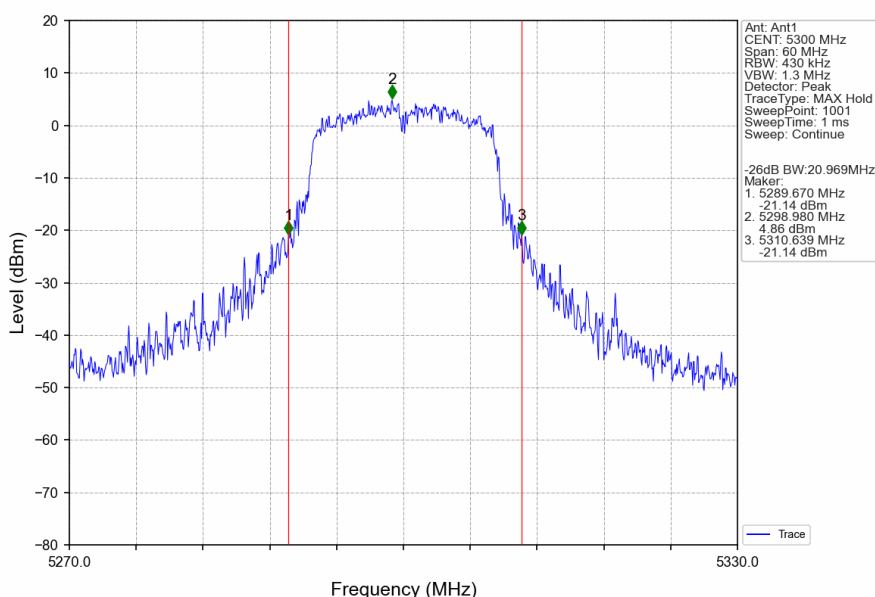
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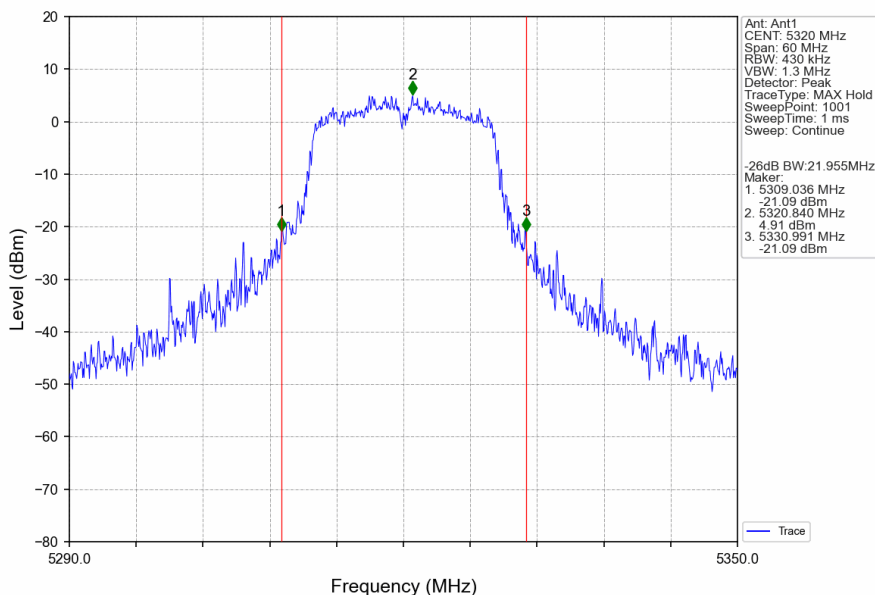
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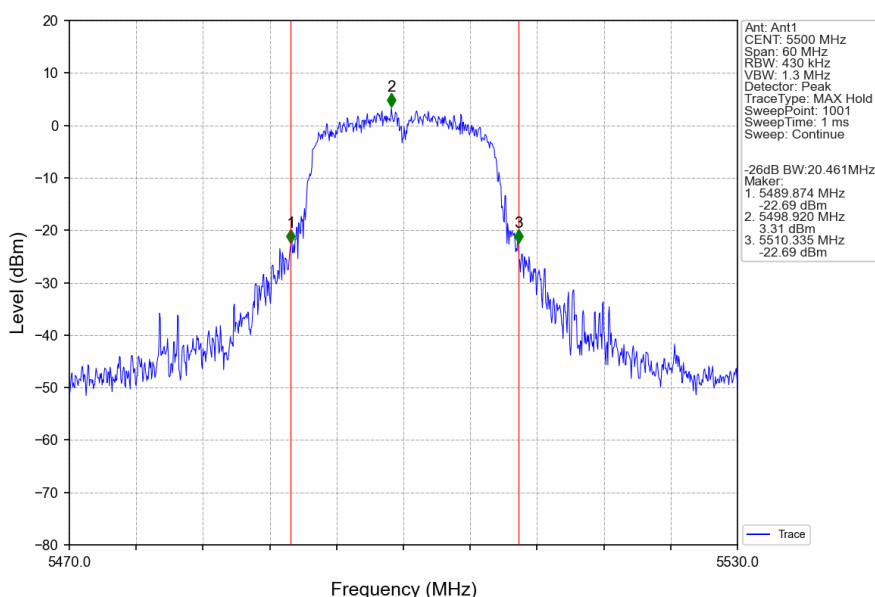
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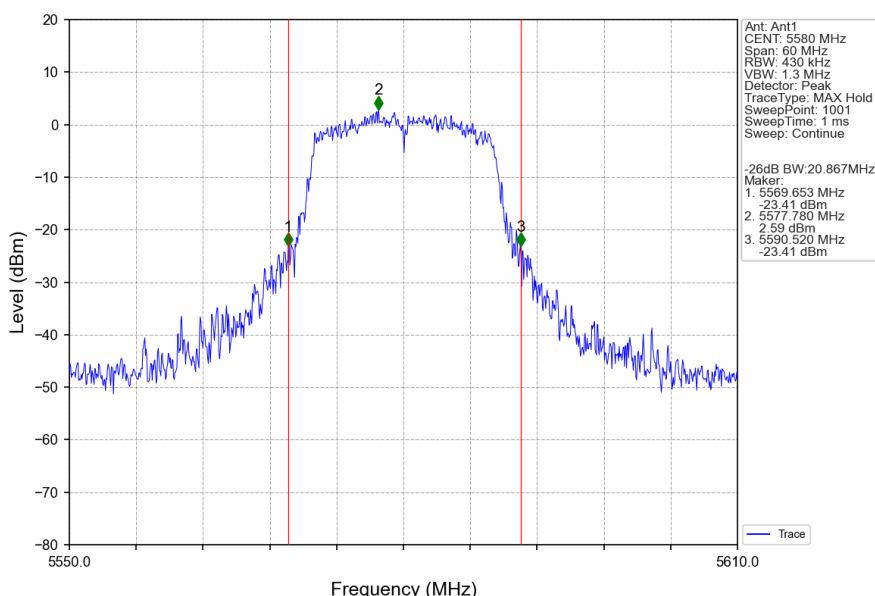
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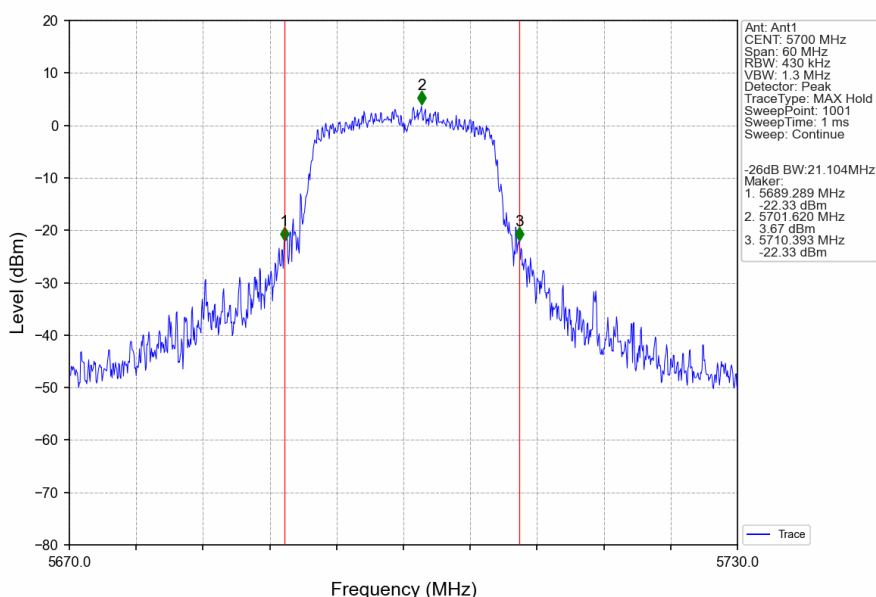
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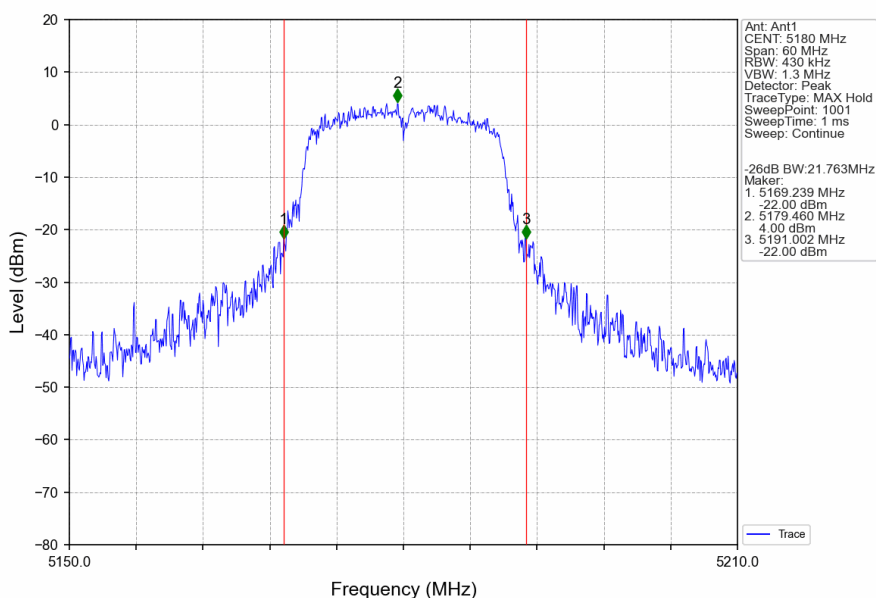
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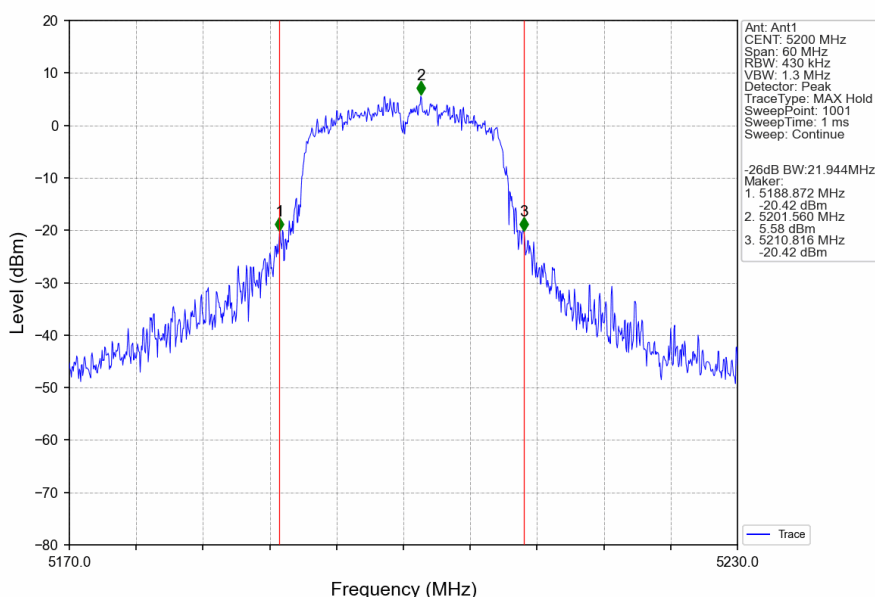
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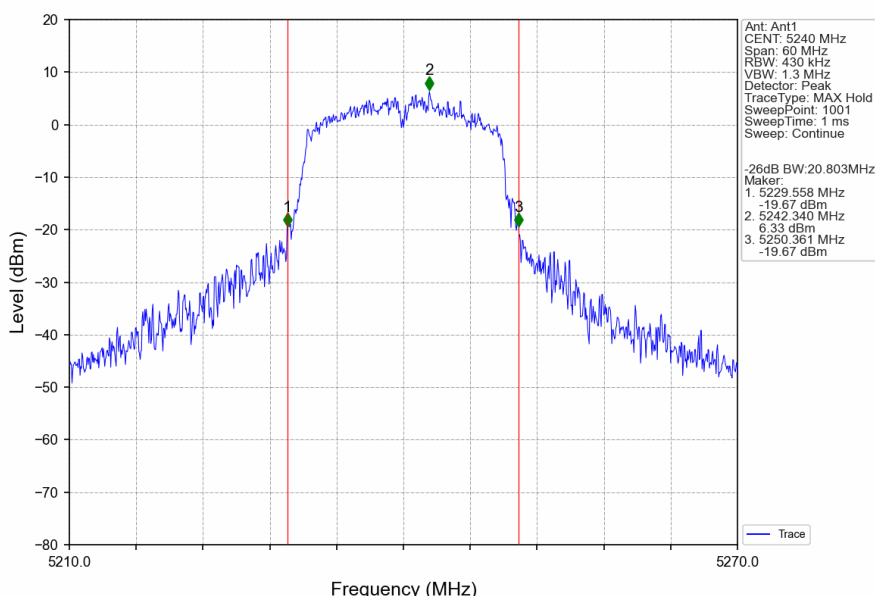
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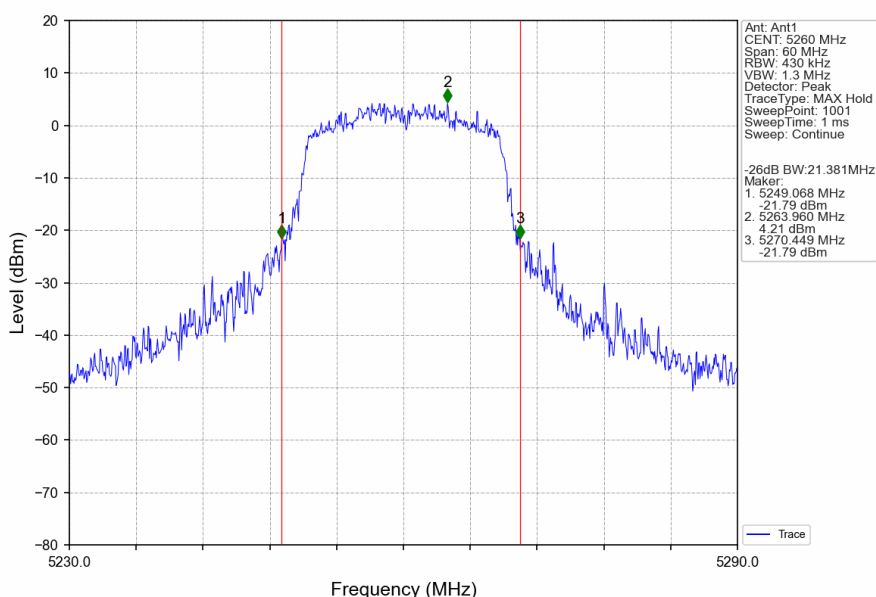
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



802.11n(HT20)_MCH_5300MHz_Ant1_NTNV

