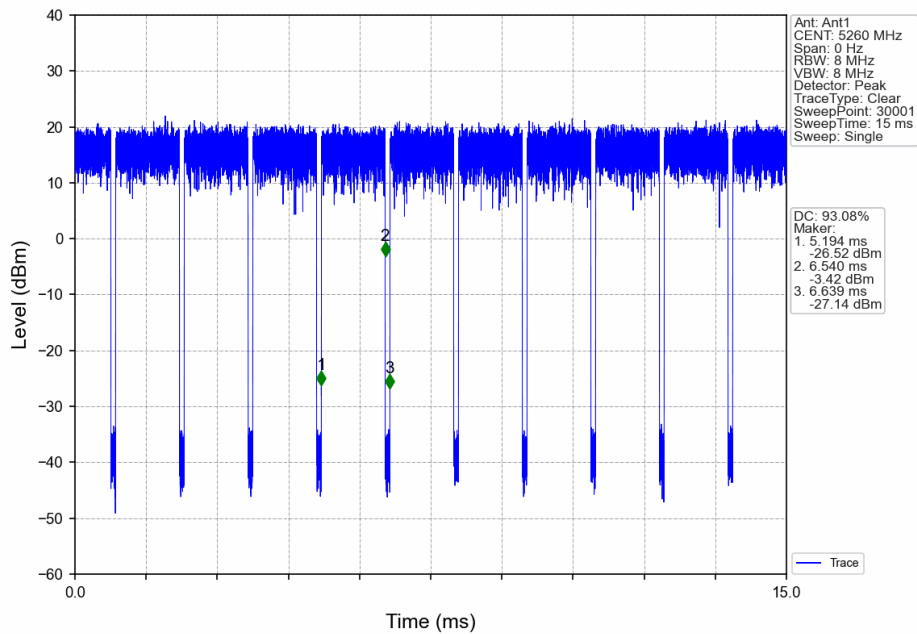
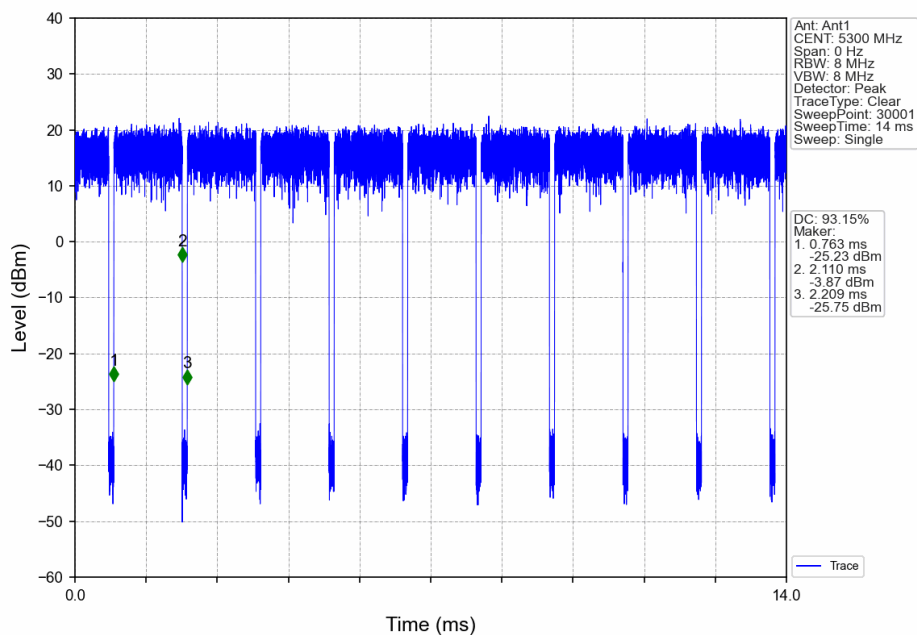


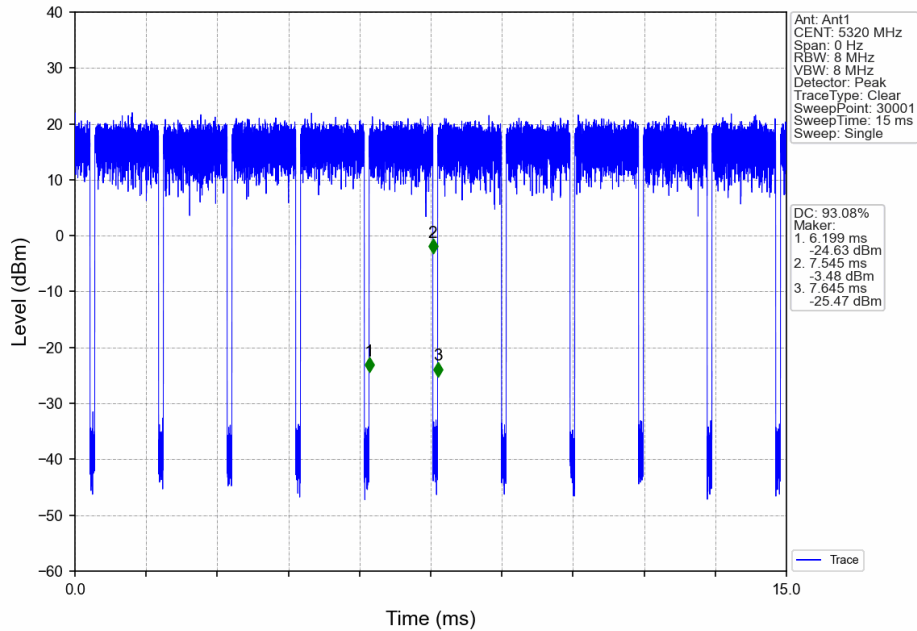
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



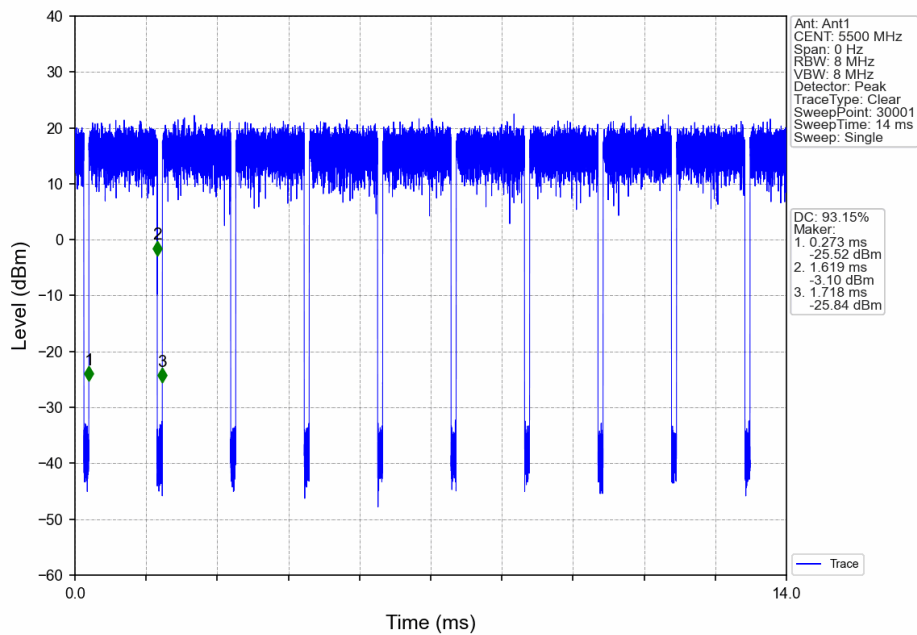
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



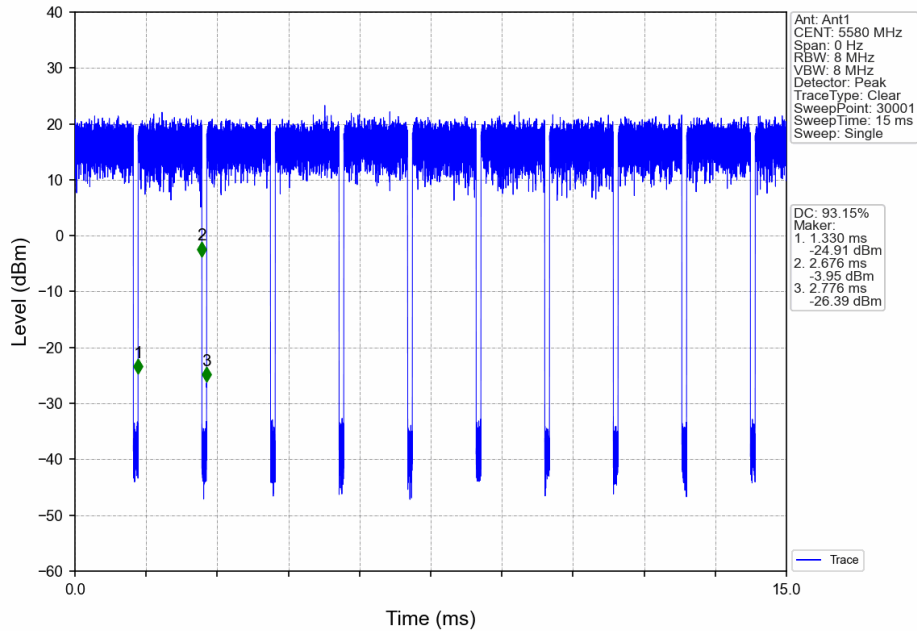
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



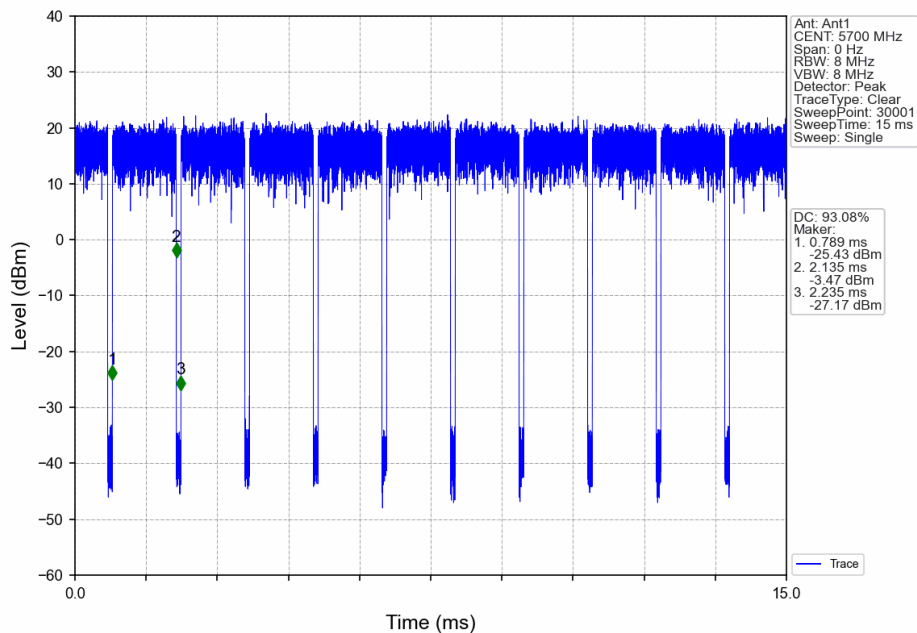
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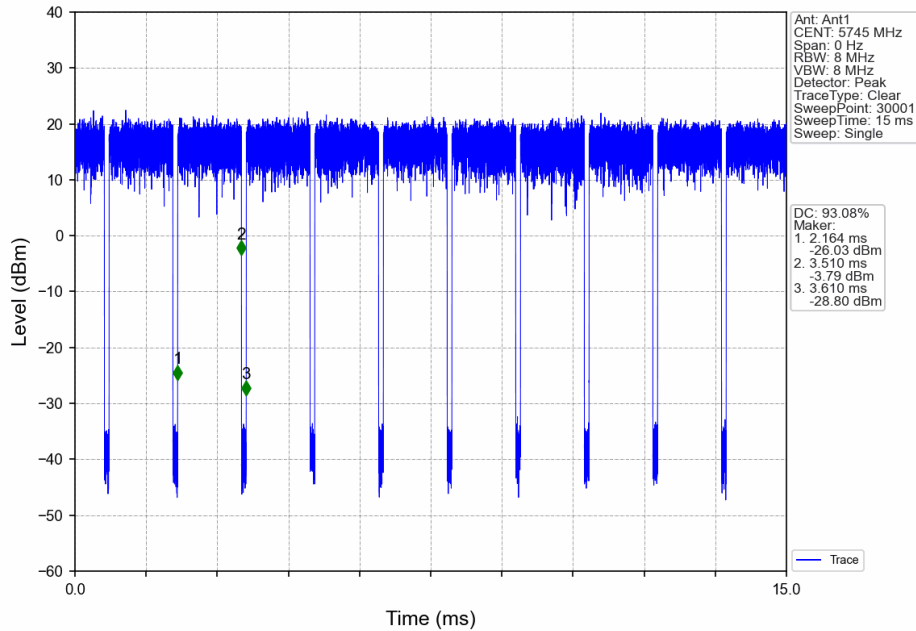
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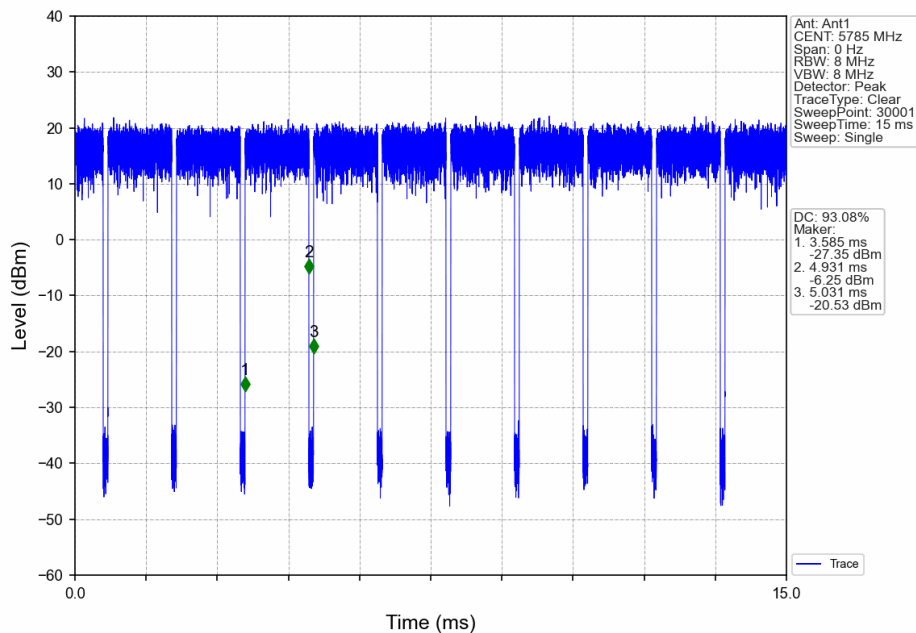
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



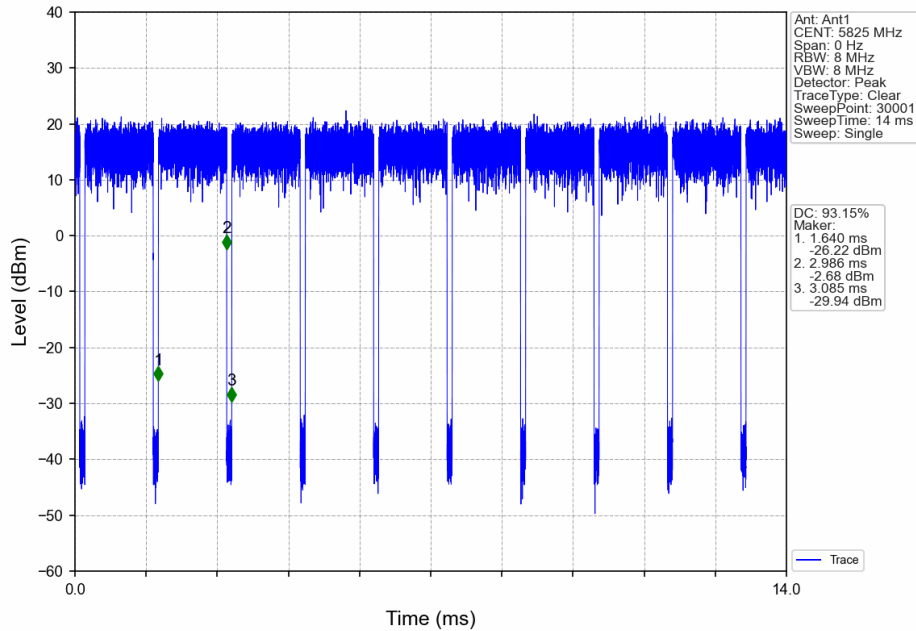
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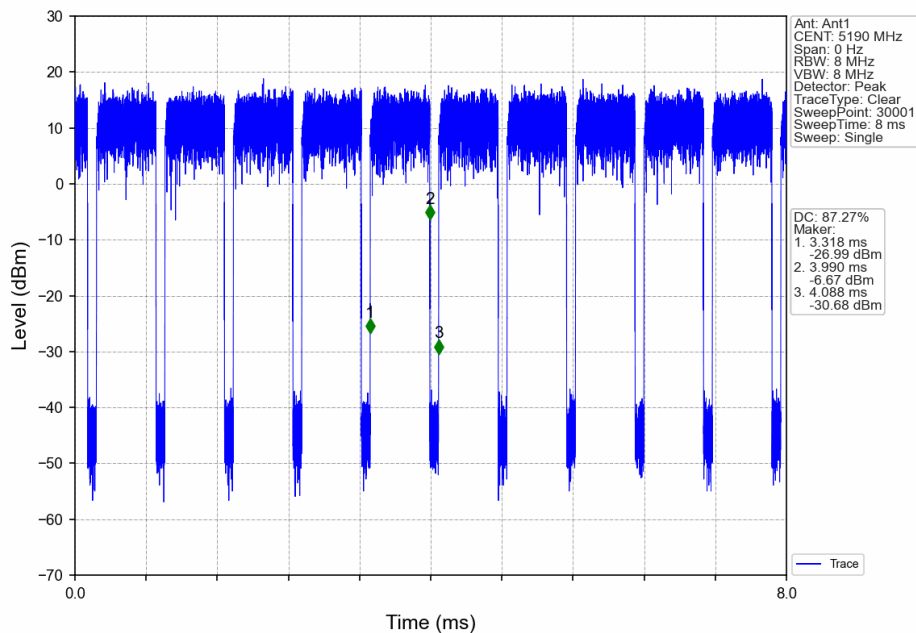
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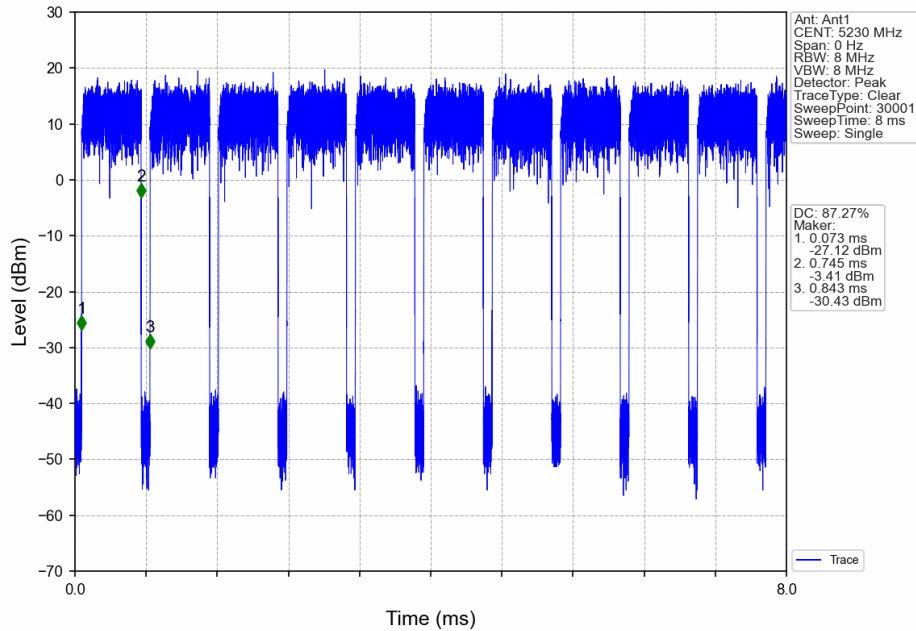
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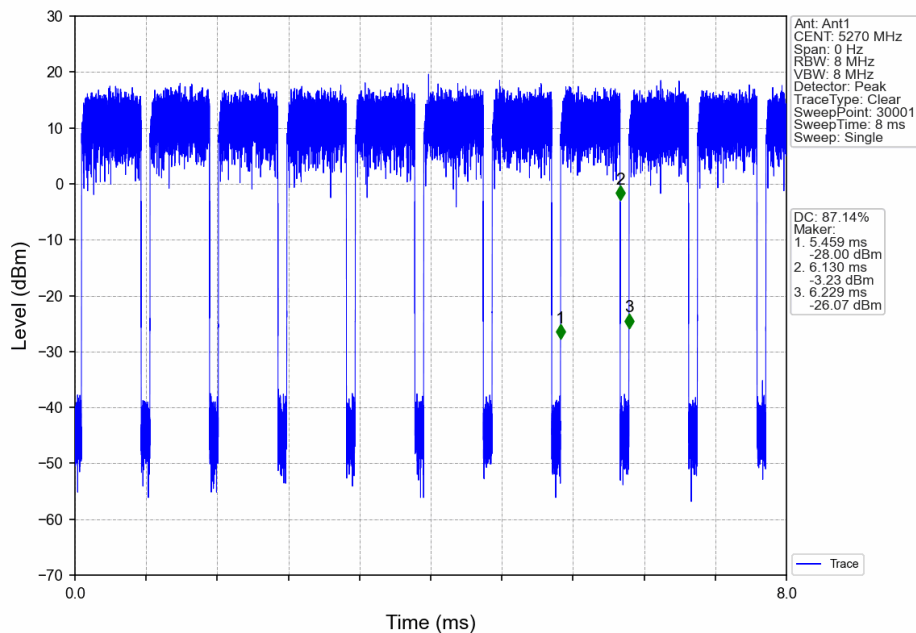
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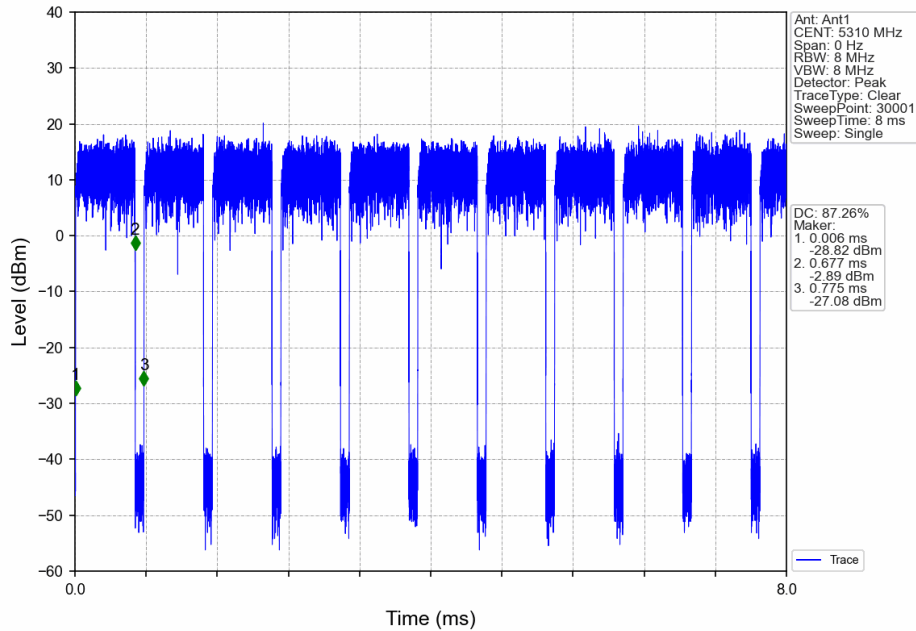
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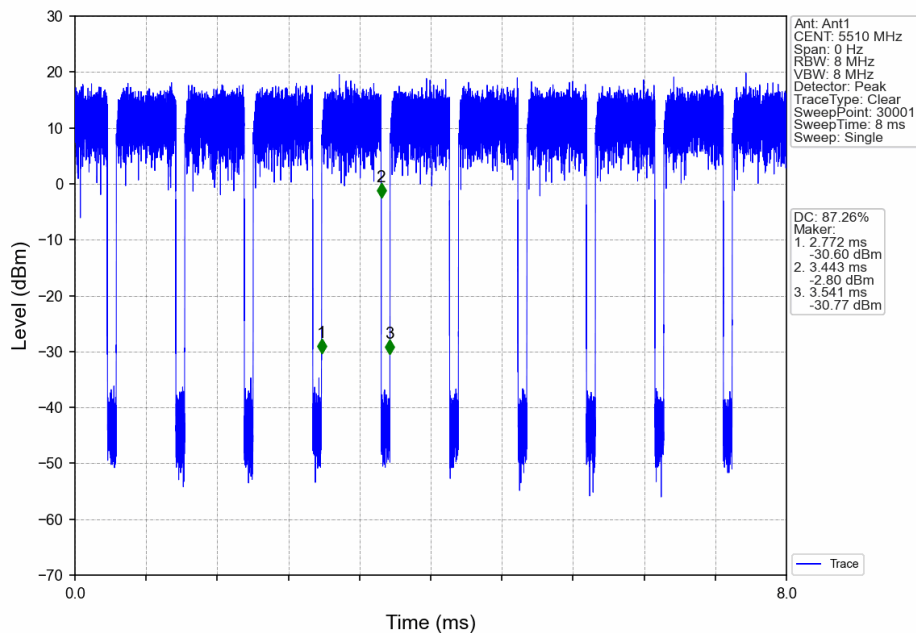
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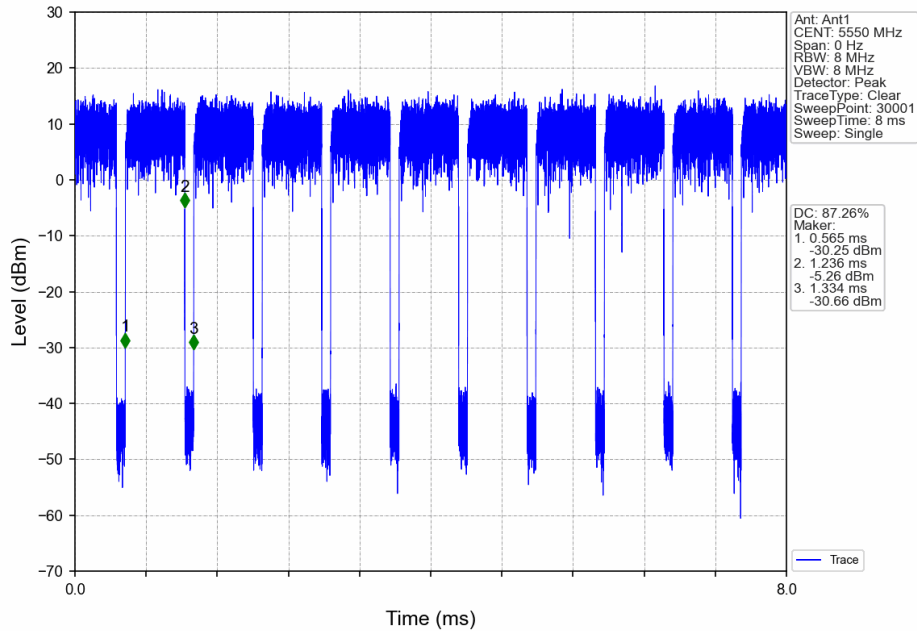
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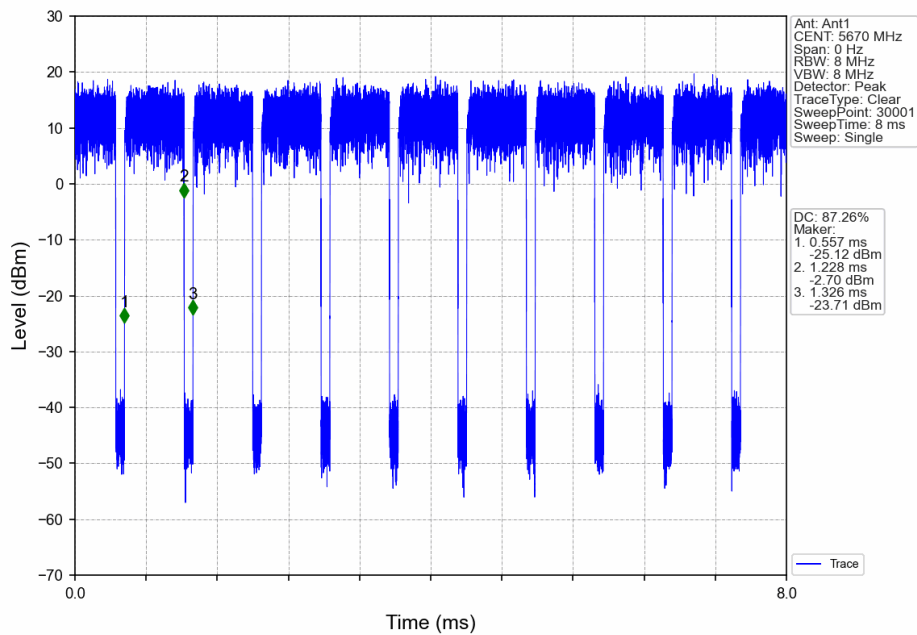
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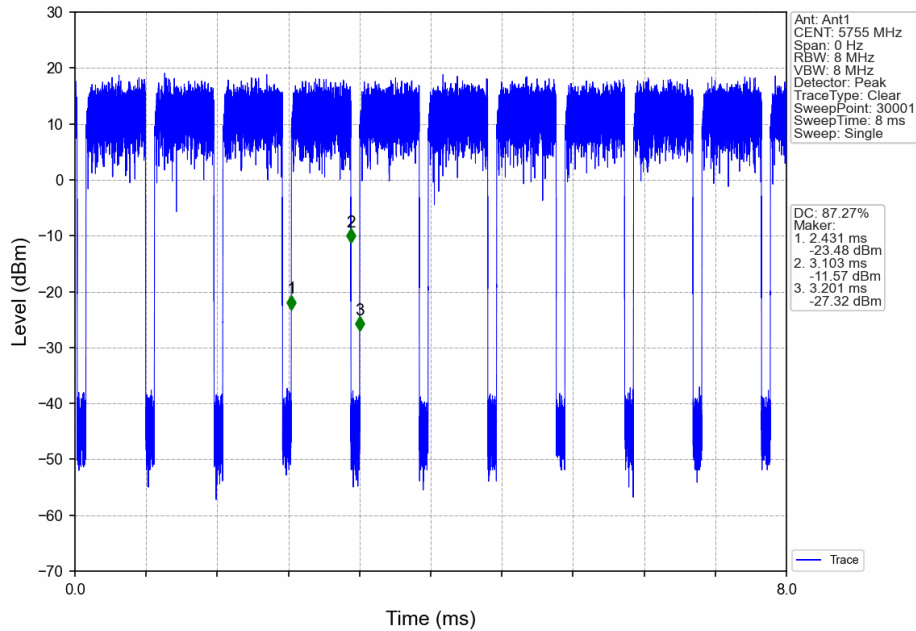
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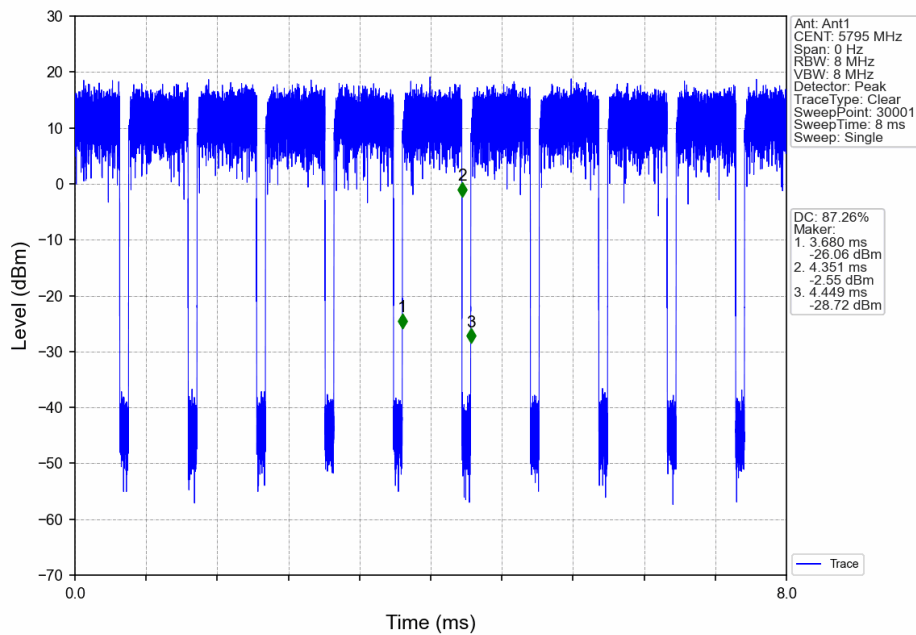
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



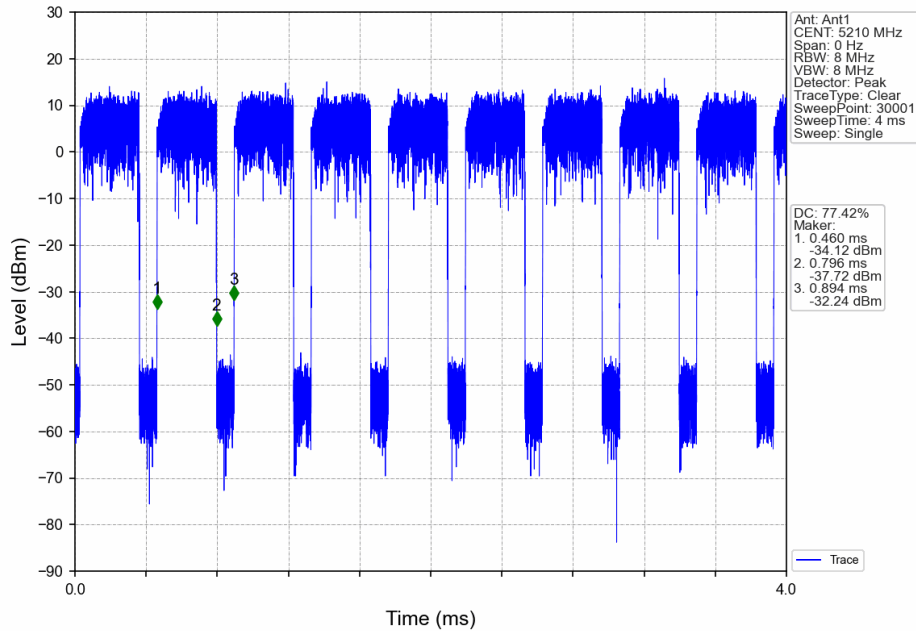
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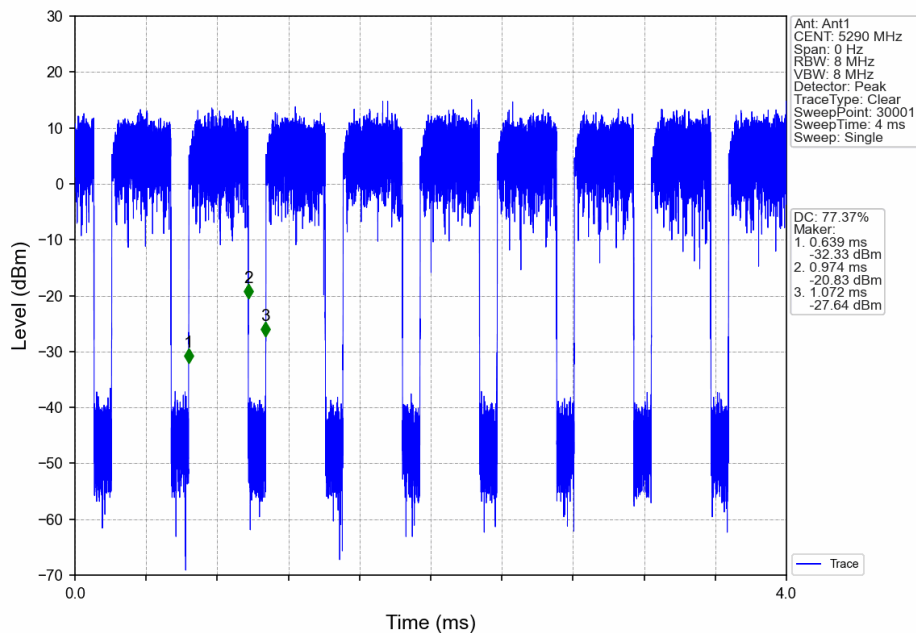
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802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



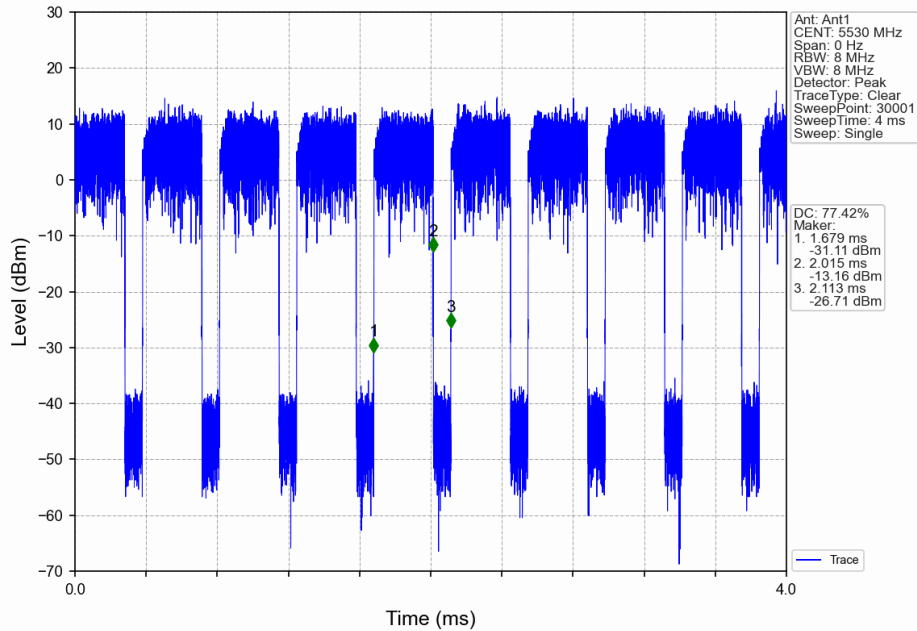
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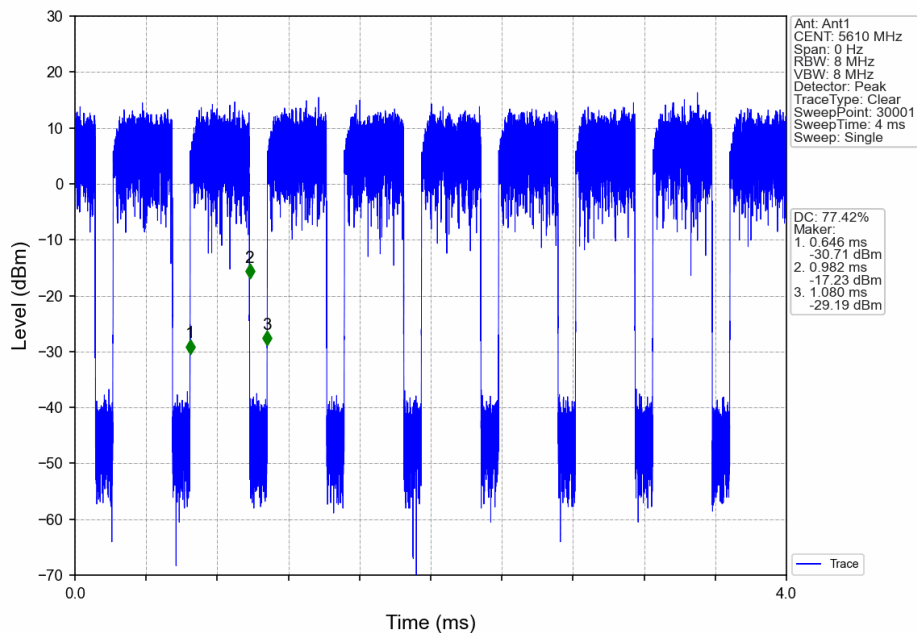
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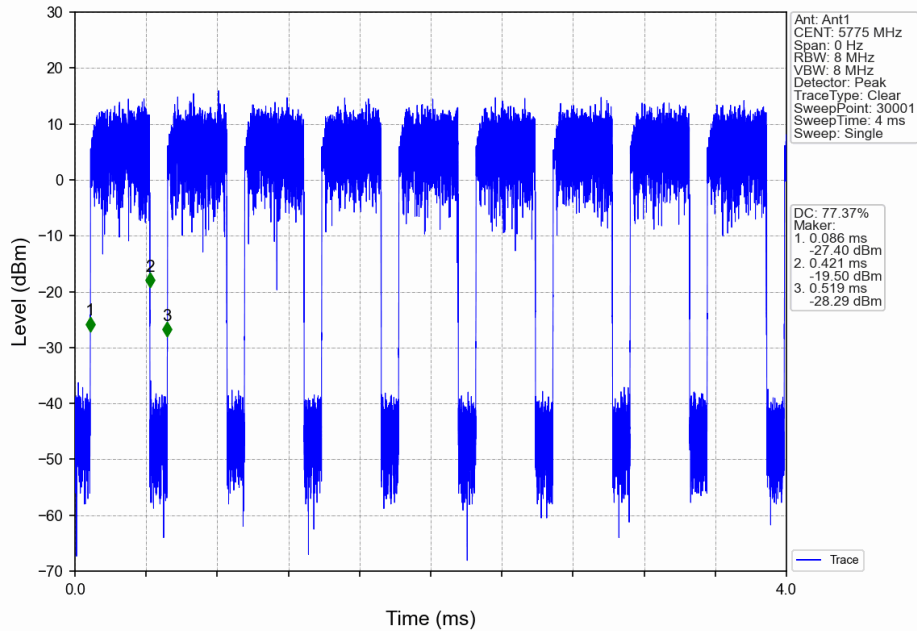
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)	Verdict
				Result	
802.11a	SISO	5180	1	19.016	Pass
		5200	1	20.174	Pass
		5240	1	19.195	Pass
		5260	1	19.137	Pass
		5300	1	19.706	Pass
		5320	1	19.878	Pass
		5500	1	19.880	Pass
		5580	1	19.750	Pass
		5700	1	19.910	Pass
		5745	1	20.234	Pass
		5785	1	20.045	Pass
		5825	1	20.104	Pass
802.11n (HT20)	SISO	5180	1	19.809	Pass
		5200	1	19.727	Pass
		5240	1	19.514	Pass
		5260	1	19.875	Pass
		5300	1	19.836	Pass
		5320	1	19.993	Pass
		5500	1	19.895	Pass
		5580	1	19.895	Pass
		5700	1	20.031	Pass
		5745	1	20.266	Pass
		5785	1	20.332	Pass
		5825	1	20.076	Pass
802.11n (HT40)	SISO	5190	1	37.842	Pass
		5230	1	37.470	Pass
		5270	1	37.479	Pass
		5310	1	37.300	Pass
		5510	1	37.375	Pass
		5550	1	37.445	Pass
		5670	1	37.195	Pass



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 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

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		5755	1	37.615	Pass
		5795	1	37.409	Pass
802.11ac (VHT20)	SISO	5180	1	19.393	Pass
		5200	1	19.743	Pass
		5240	1	19.526	Pass
		5260	1	19.171	Pass
		5300	1	19.135	Pass
		5320	1	19.014	Pass
		5500	1	19.081	Pass
		5580	1	18.987	Pass
		5700	1	19.139	Pass
		5745	1	19.217	Pass
		5785	1	19.156	Pass
		5825	1	19.124	Pass
802.11ac (VHT40)	SISO	5190	1	37.073	Pass
		5230	1	37.011	Pass
		5270	1	36.965	Pass
		5310	1	36.983	Pass
		5510	1	36.912	Pass
		5550	1	36.683	Pass
		5670	1	36.919	Pass
		5755	1	37.113	Pass
802.11ac (VHT80)	SISO	5795	1	37.026	Pass
		5210	1	76.420	Pass
		5290	1	76.310	Pass
		5530	1	76.415	Pass
		5610	1	76.218	Pass
		5775	1	76.308	Pass



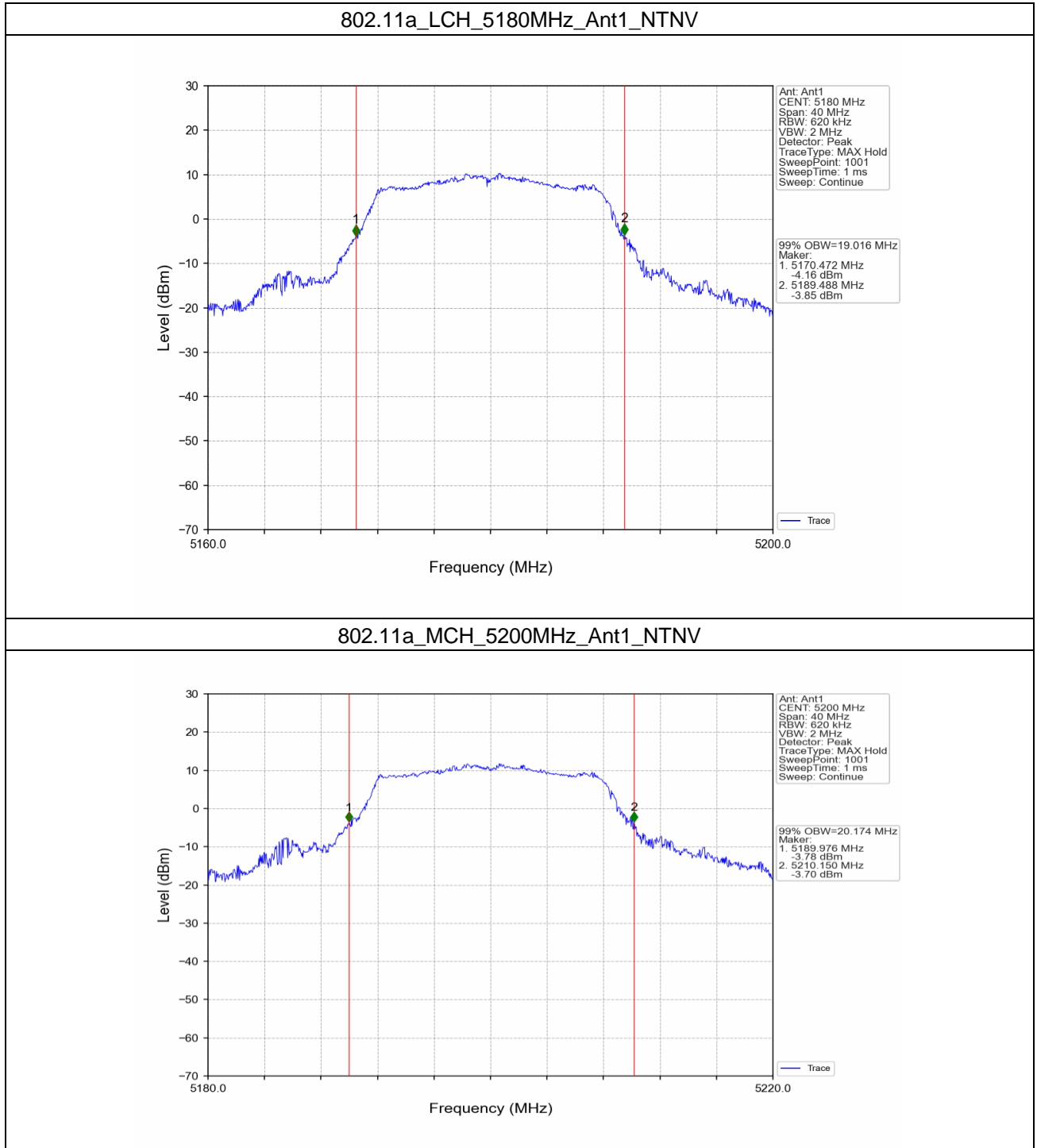
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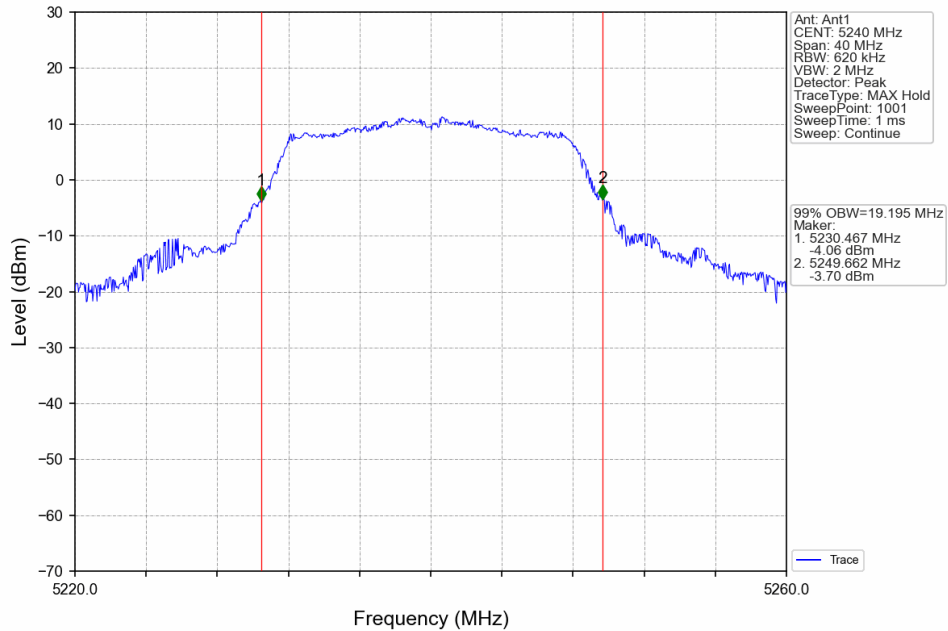
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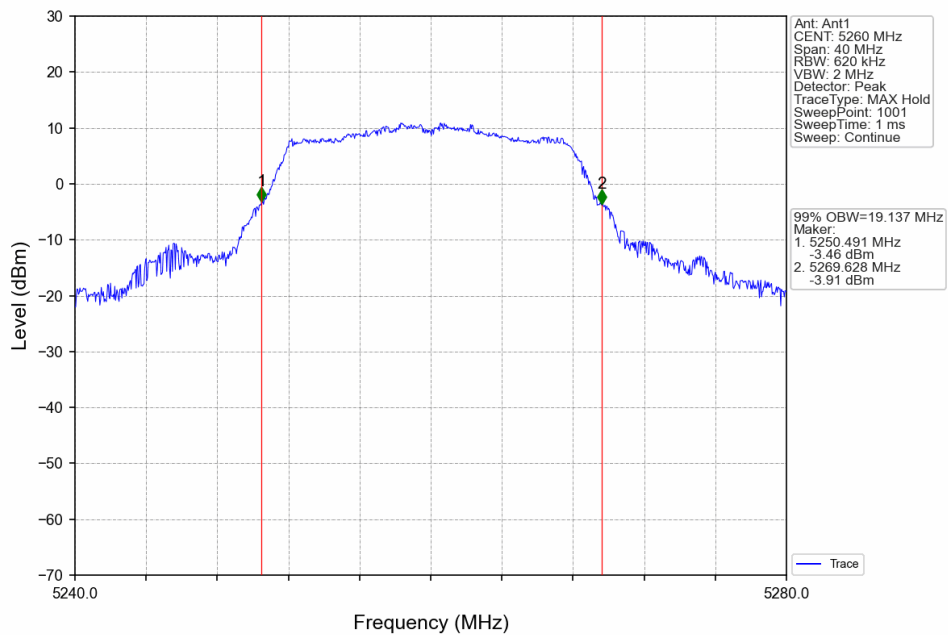
2.1.2 Test Graph



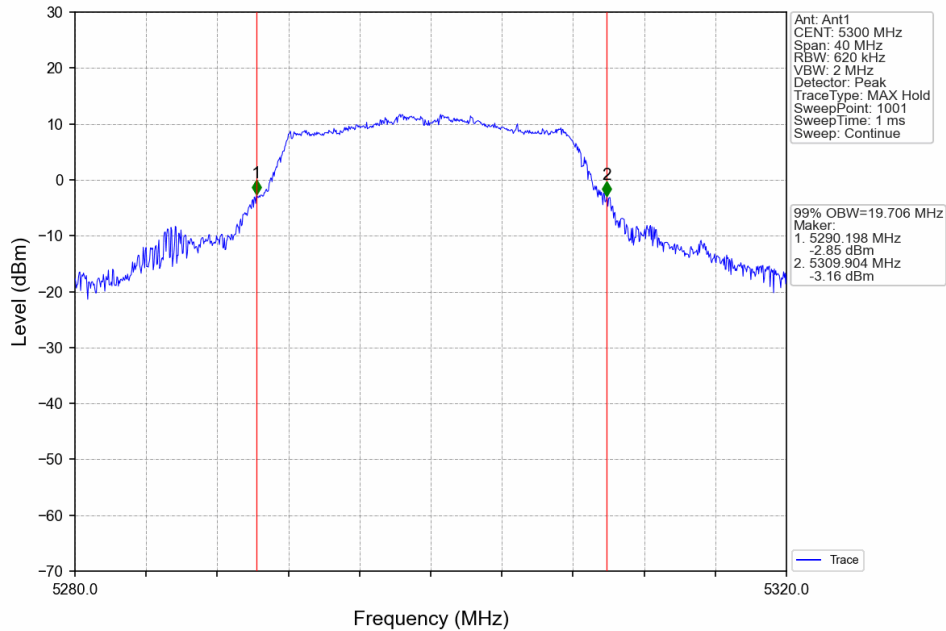
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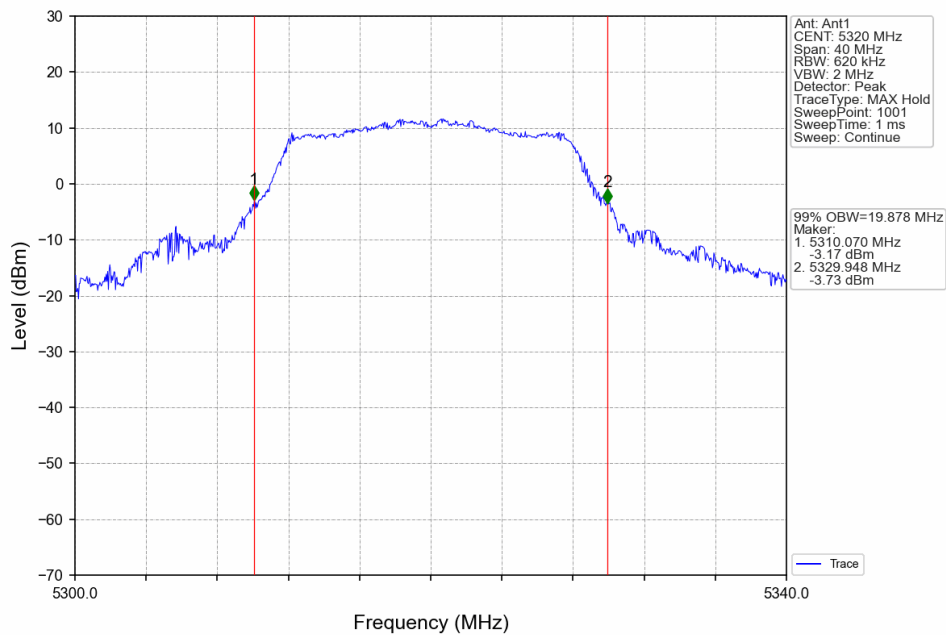
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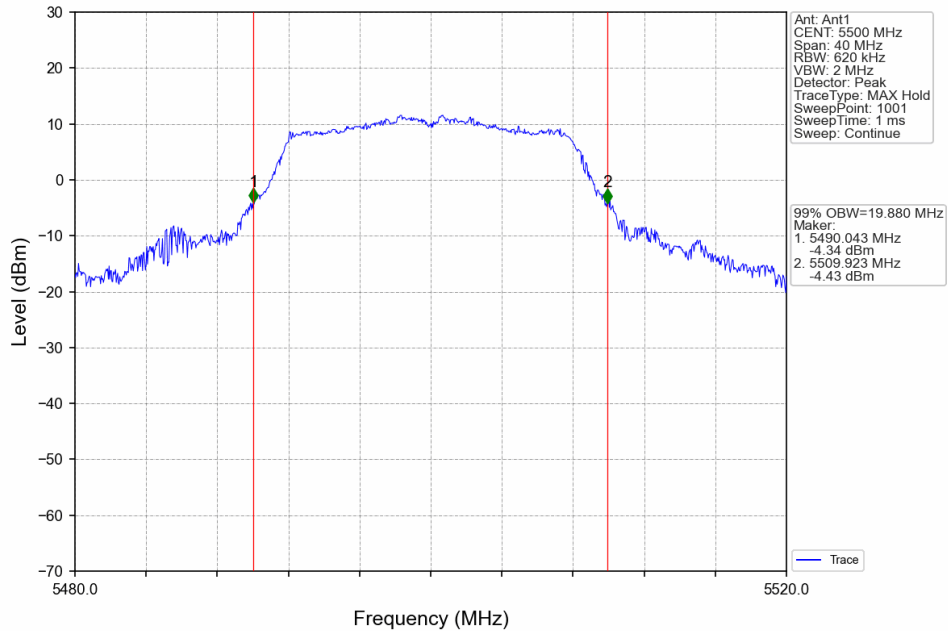
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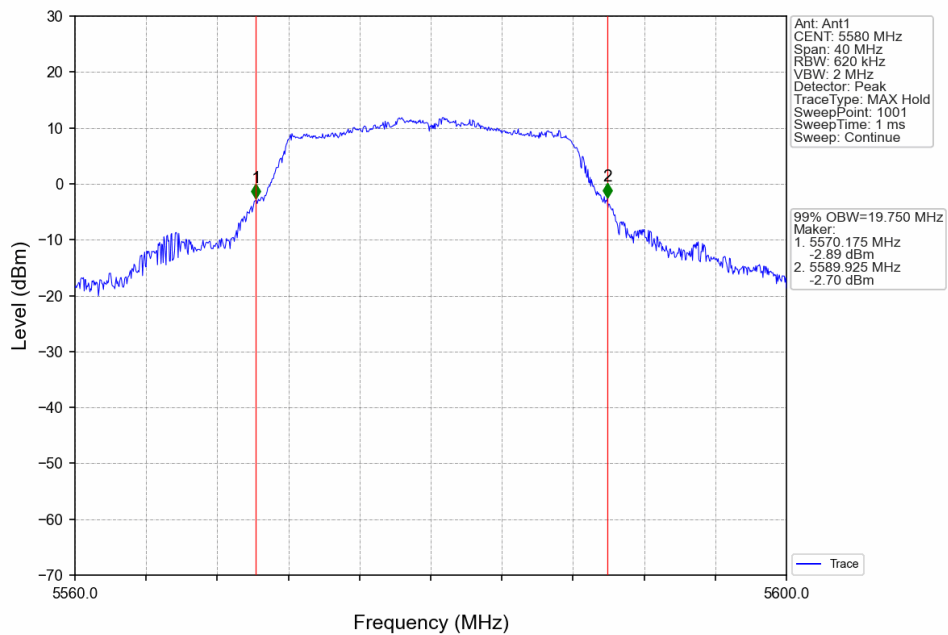
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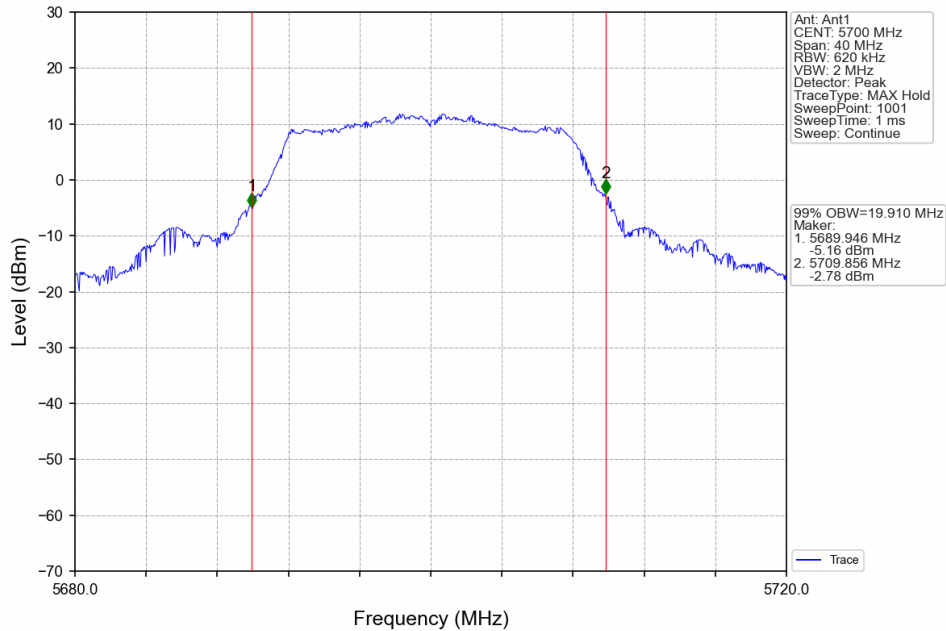
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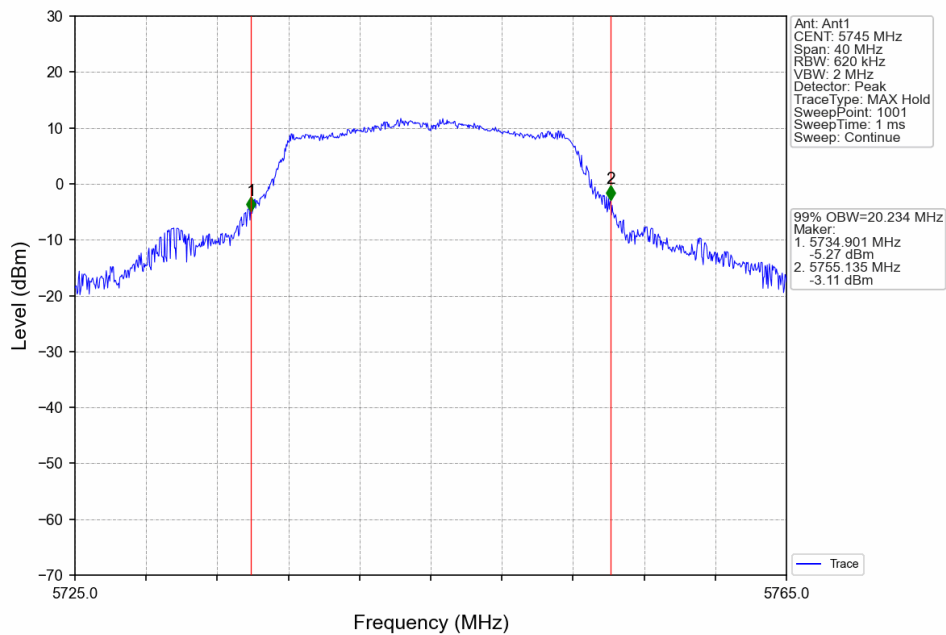
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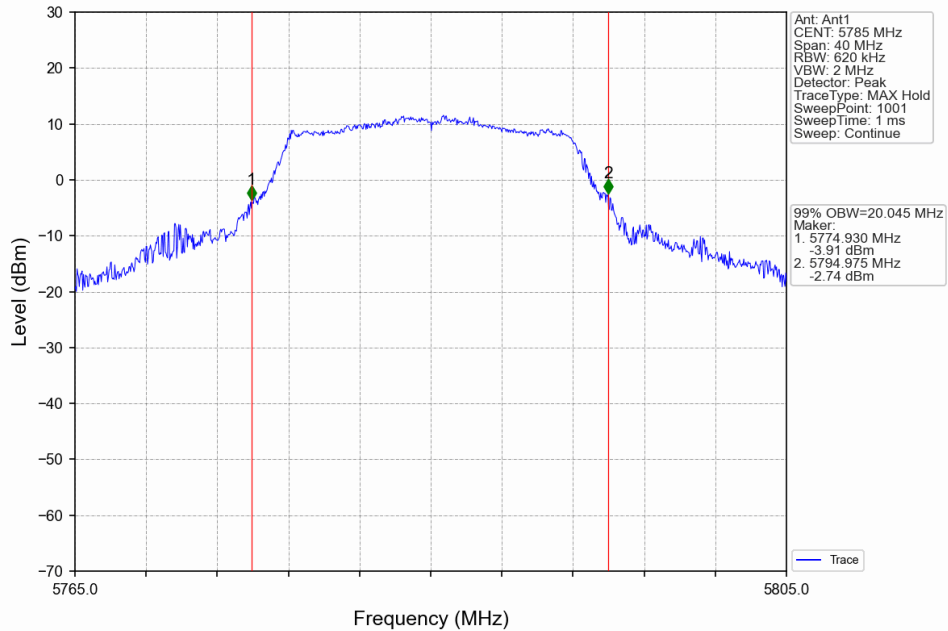
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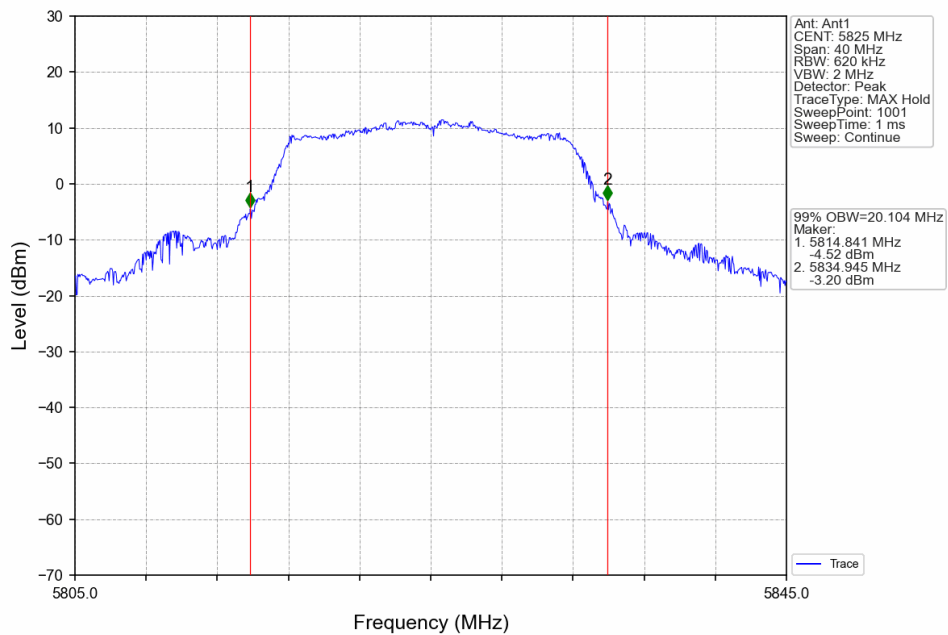
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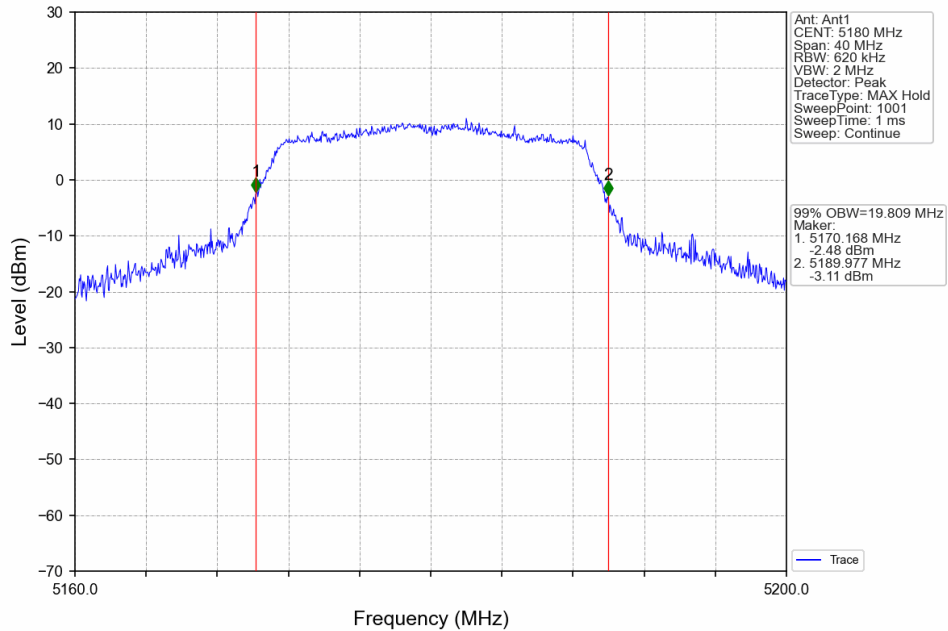
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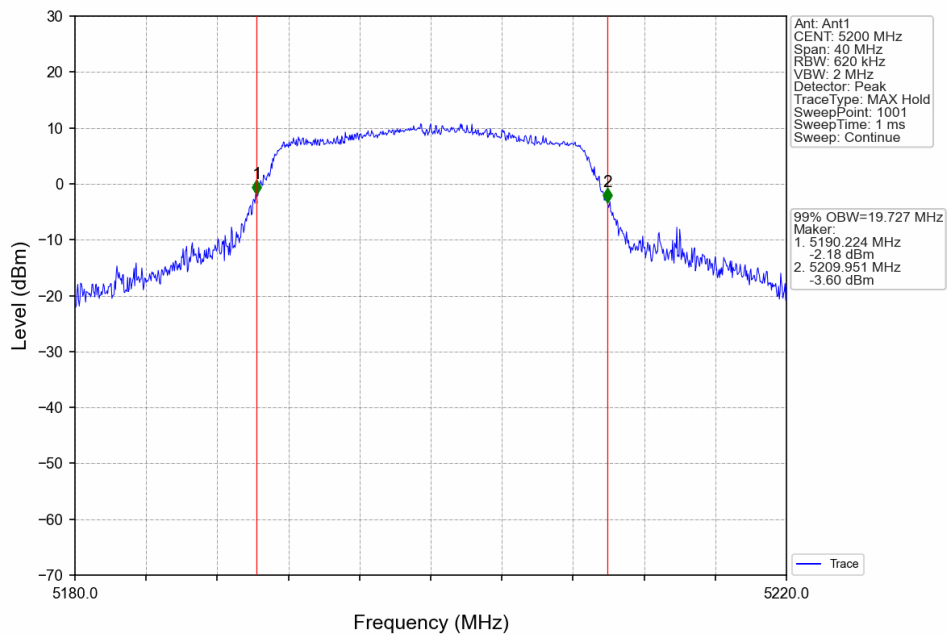
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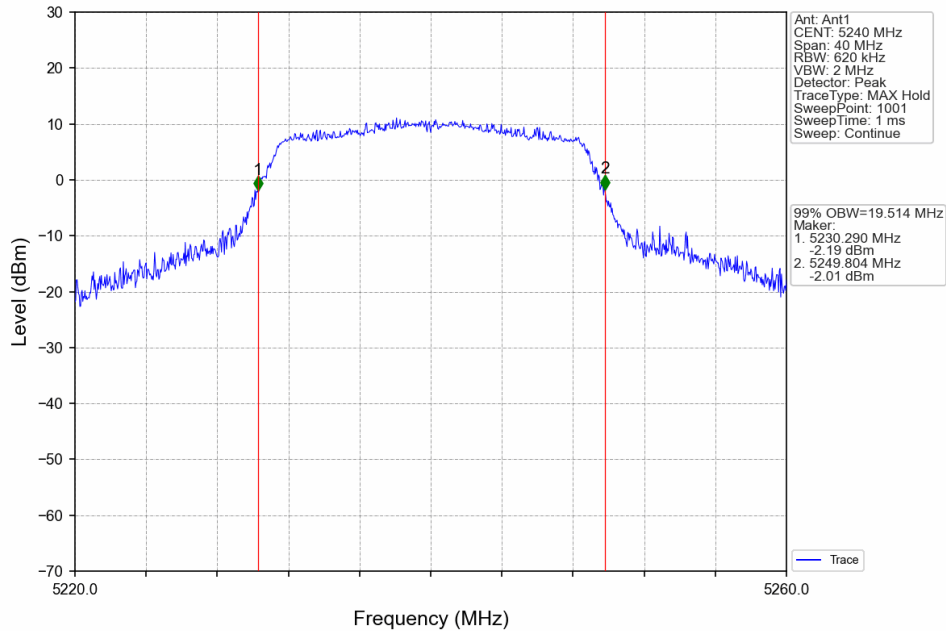
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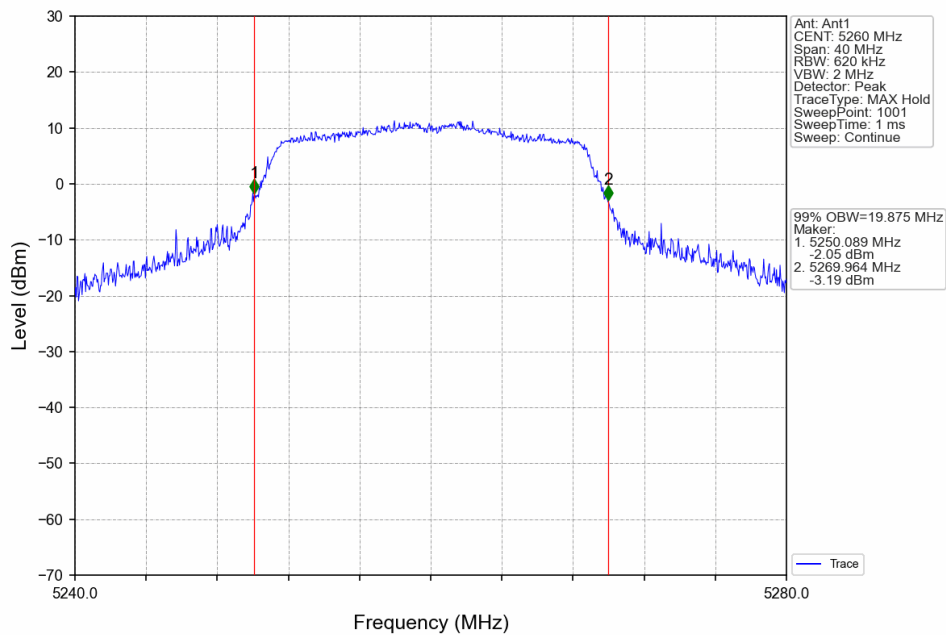
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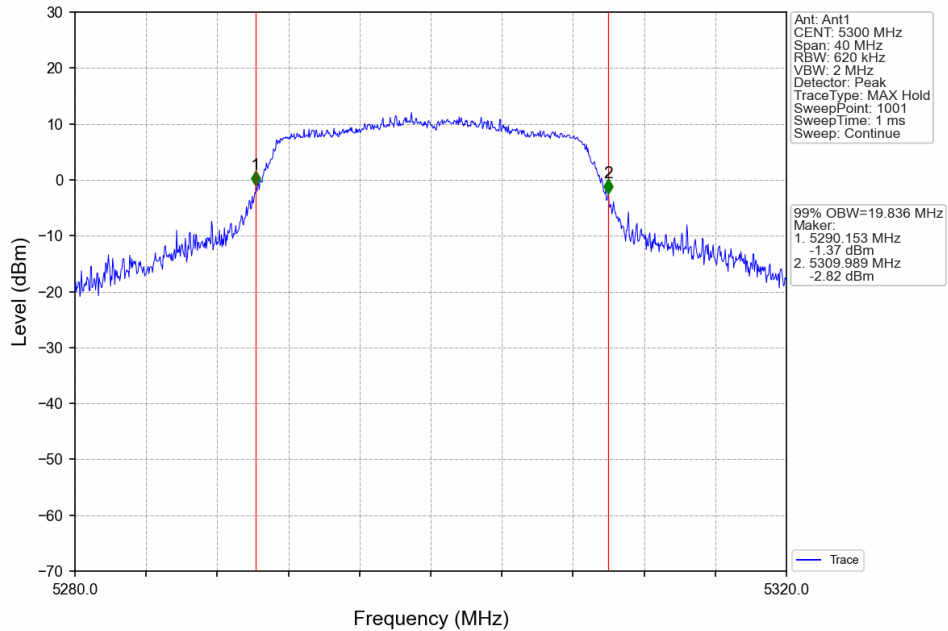
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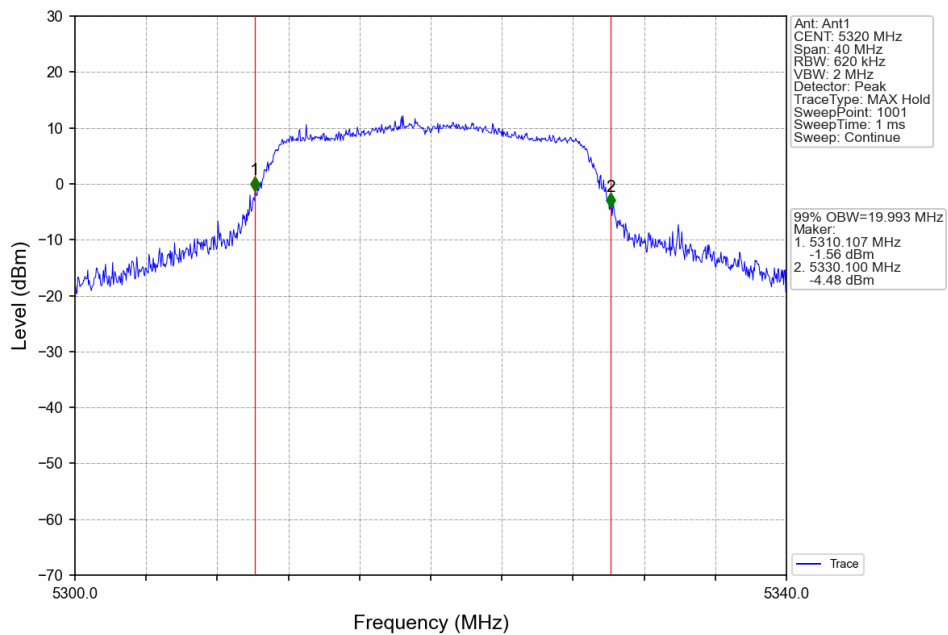
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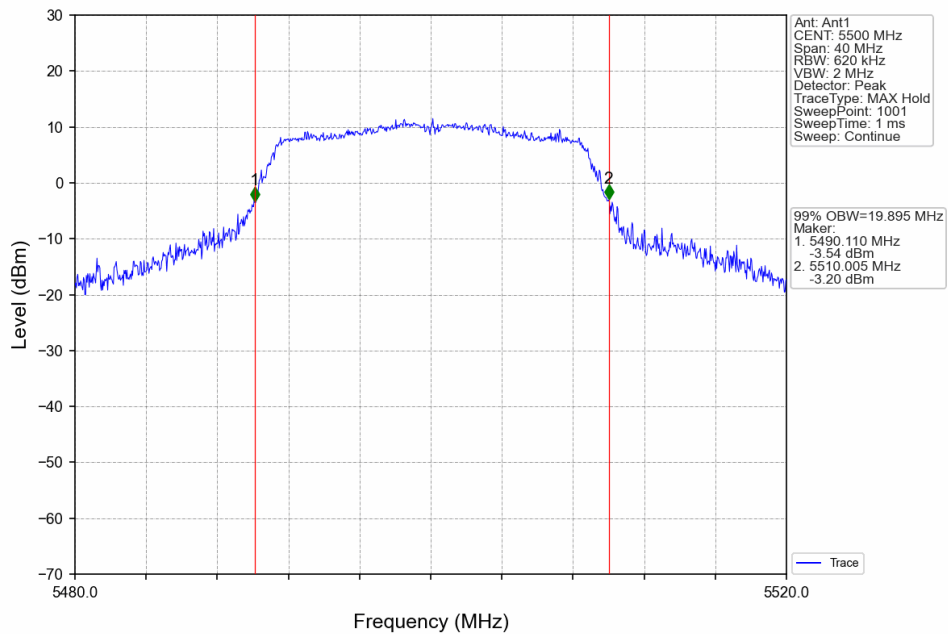
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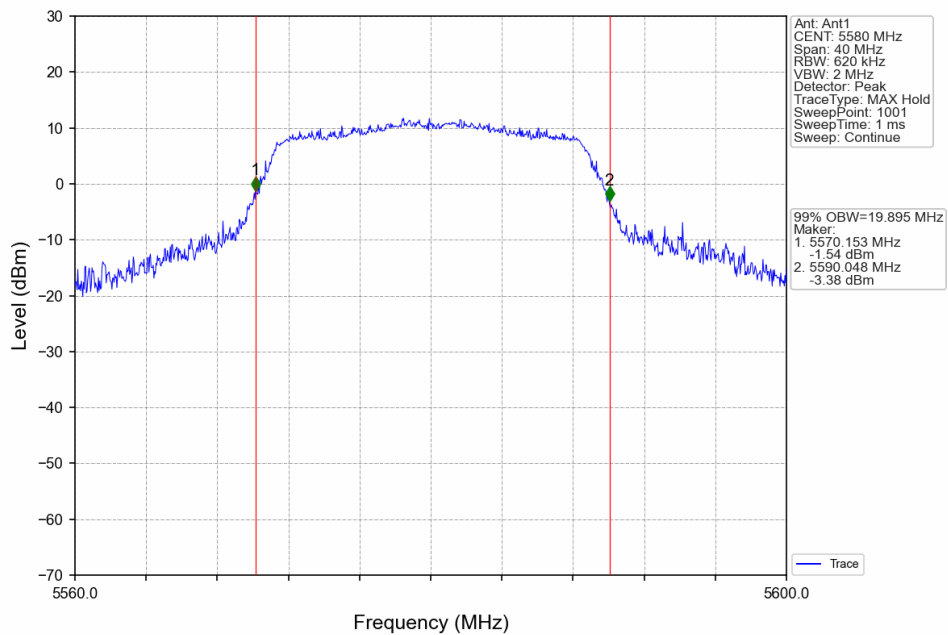
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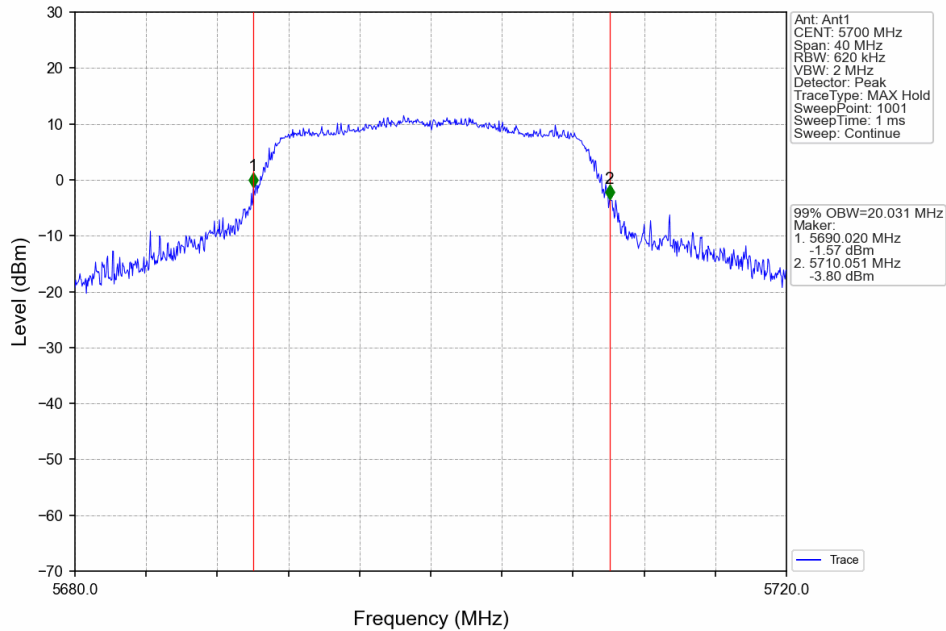
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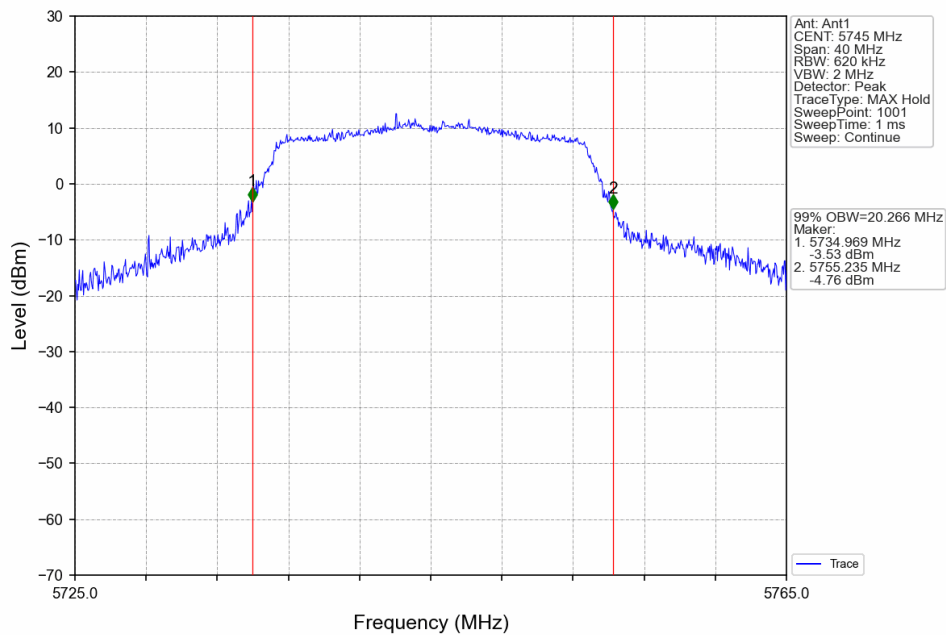
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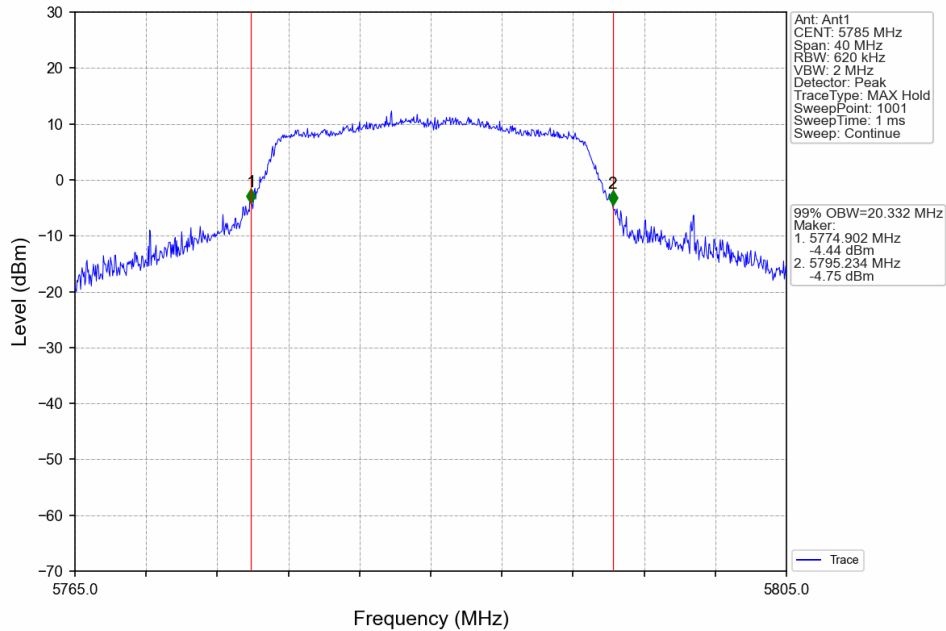
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



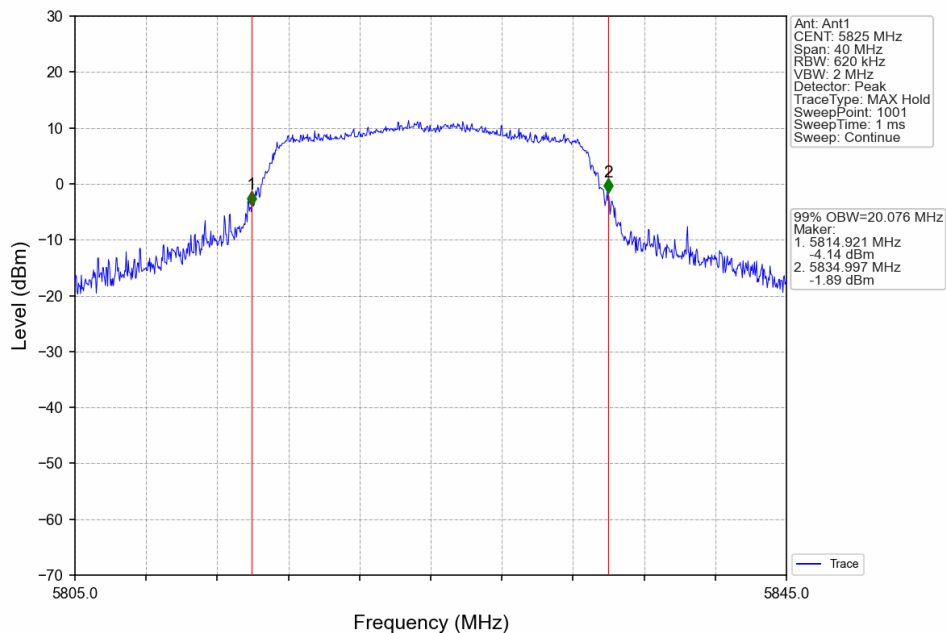
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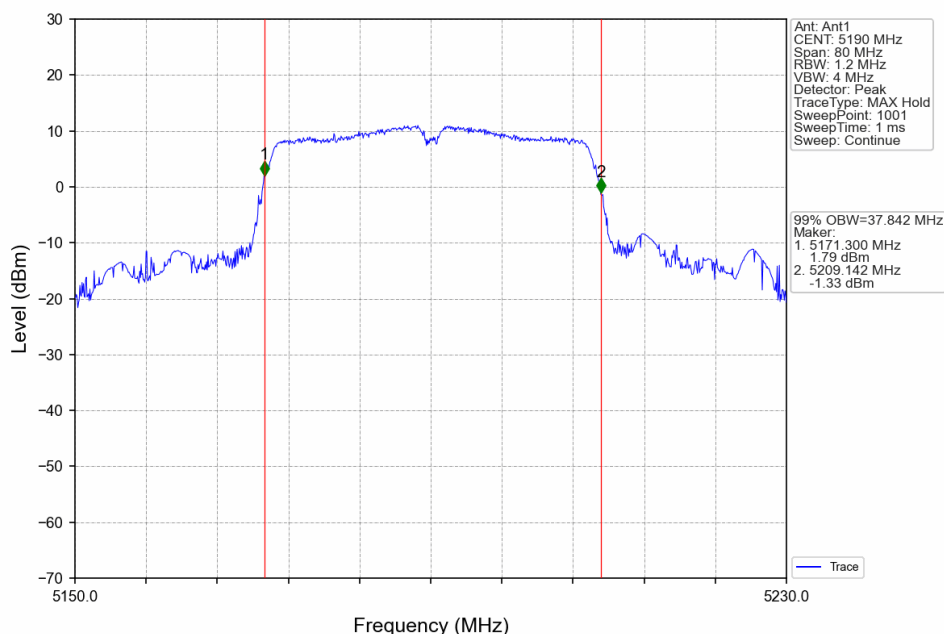
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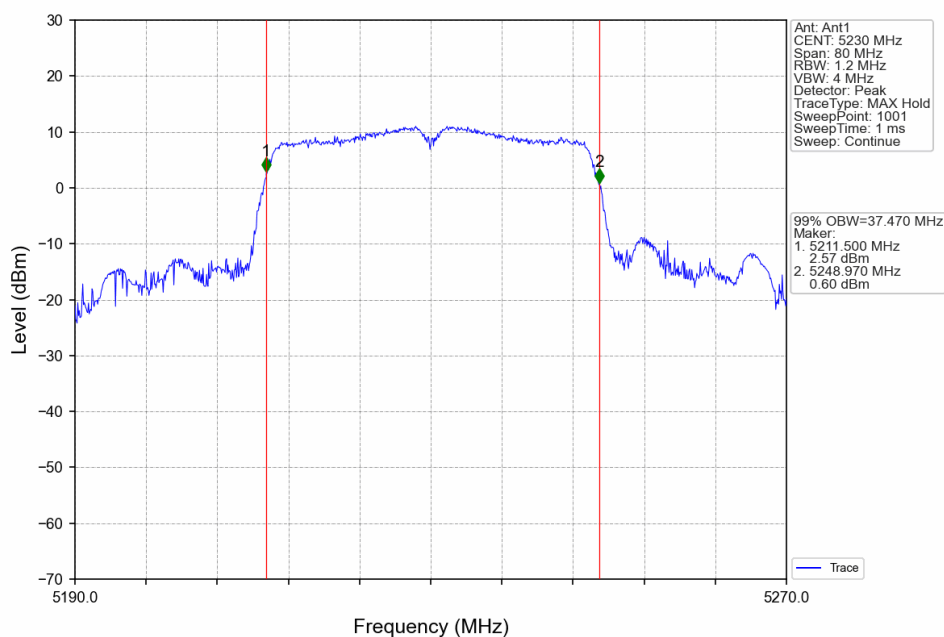
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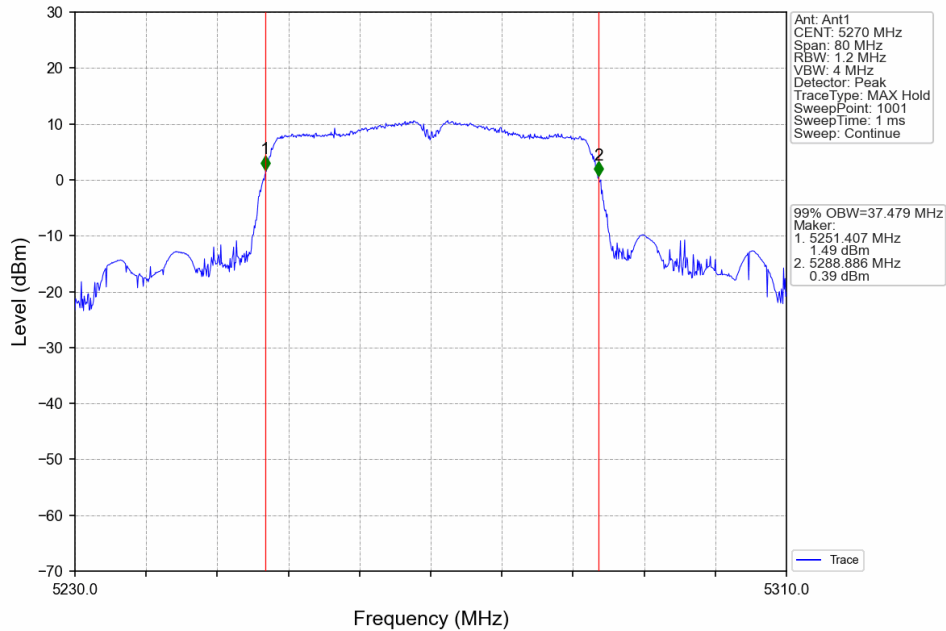
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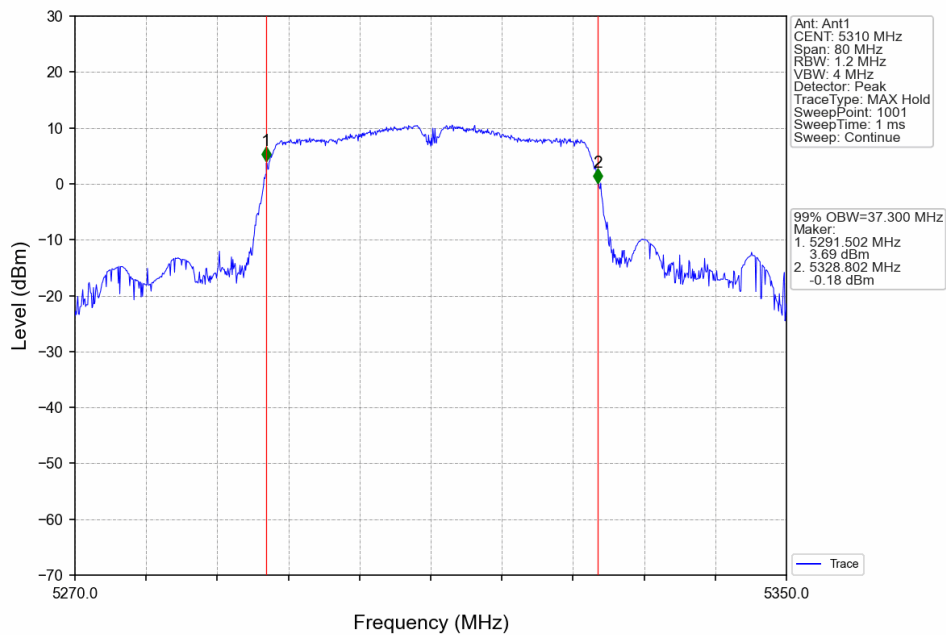
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802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



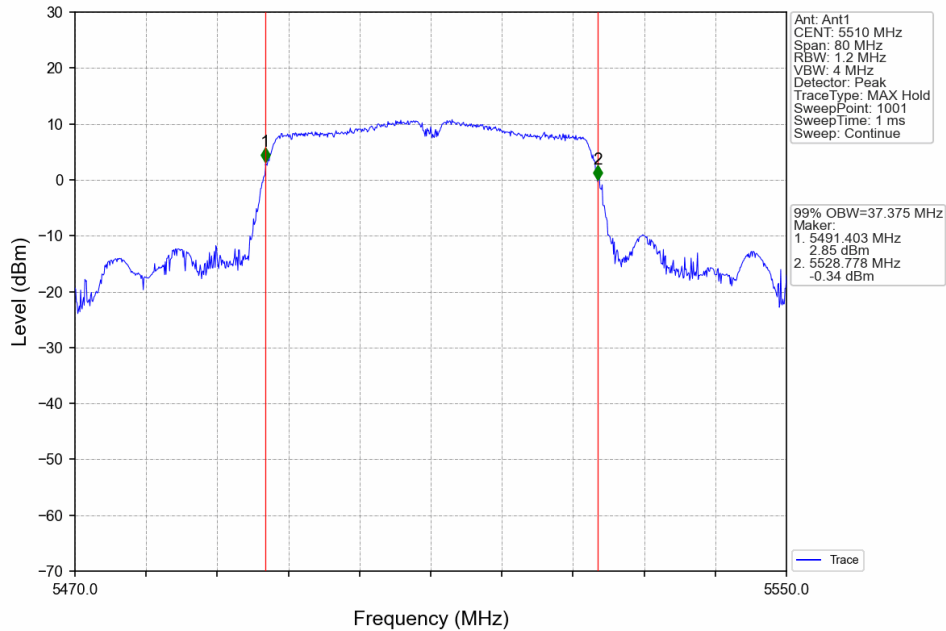
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



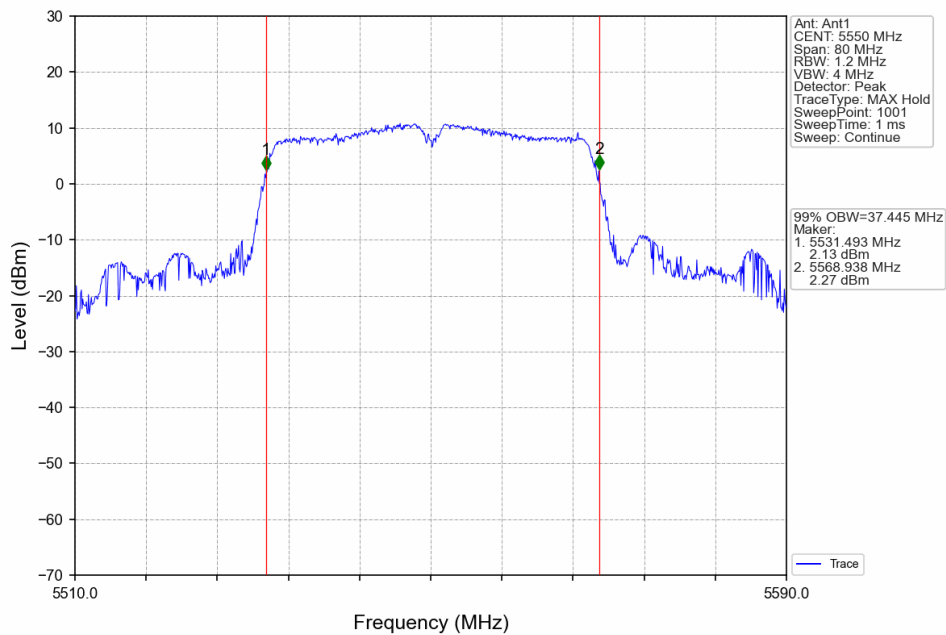
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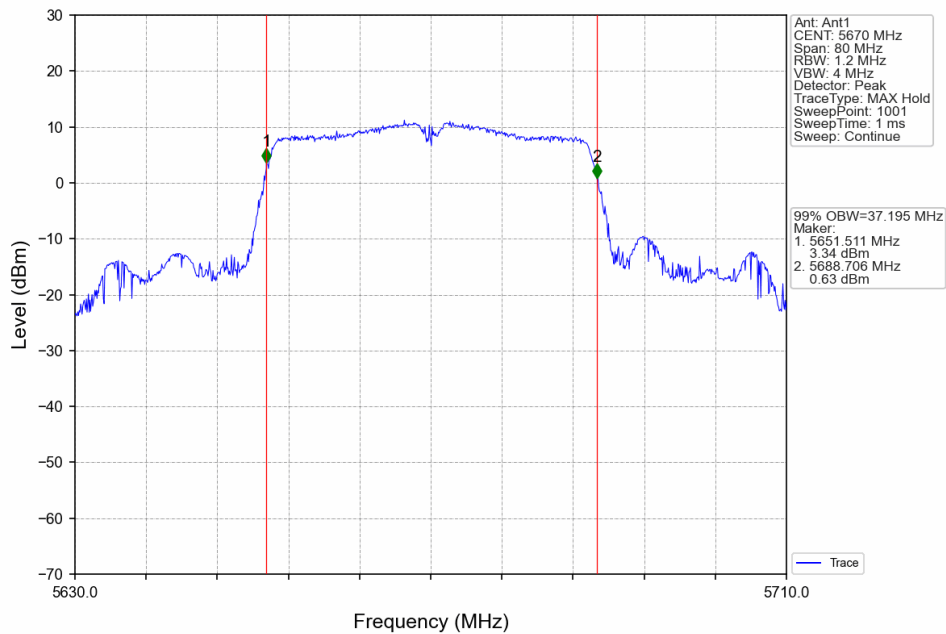
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



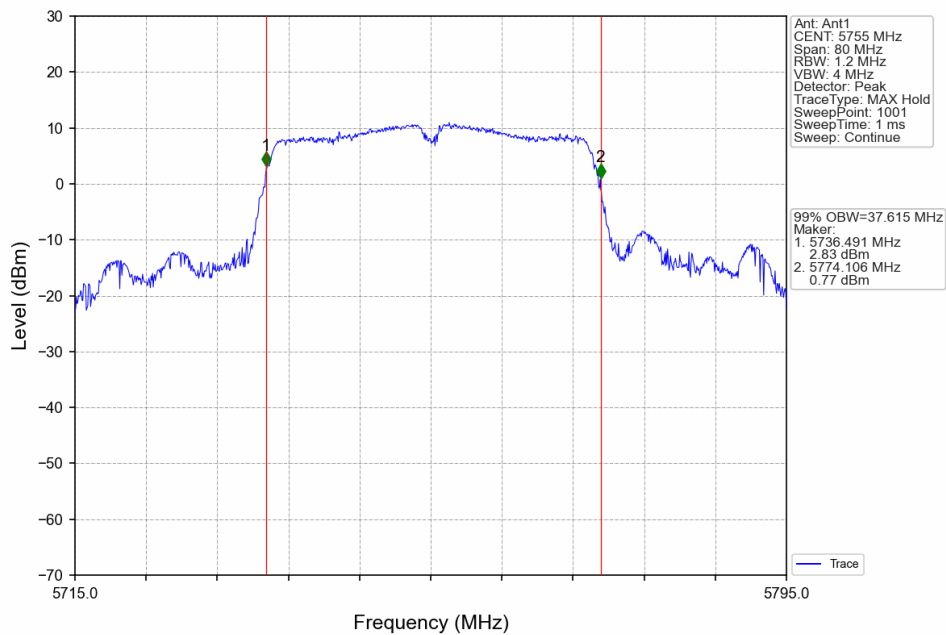
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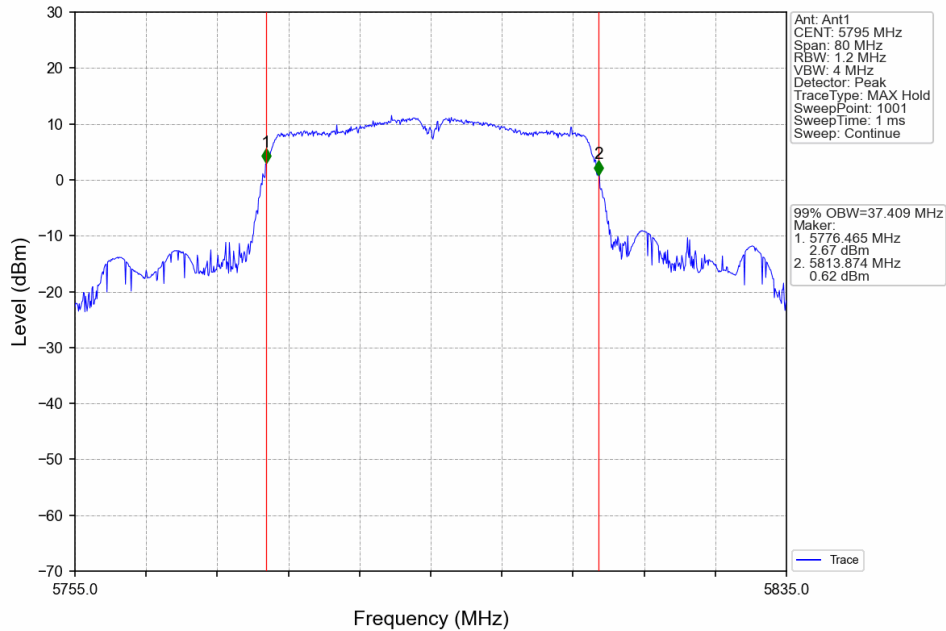
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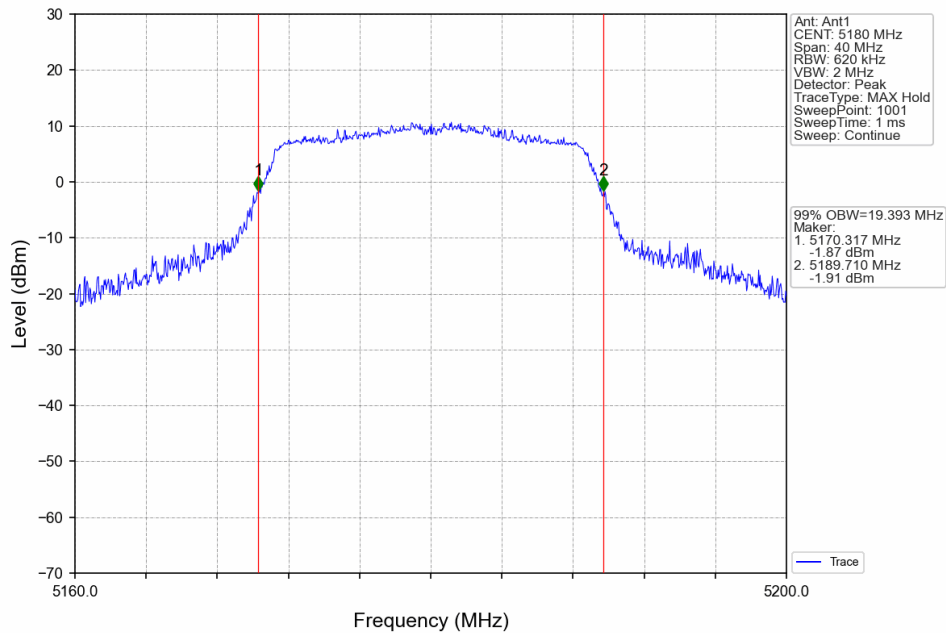
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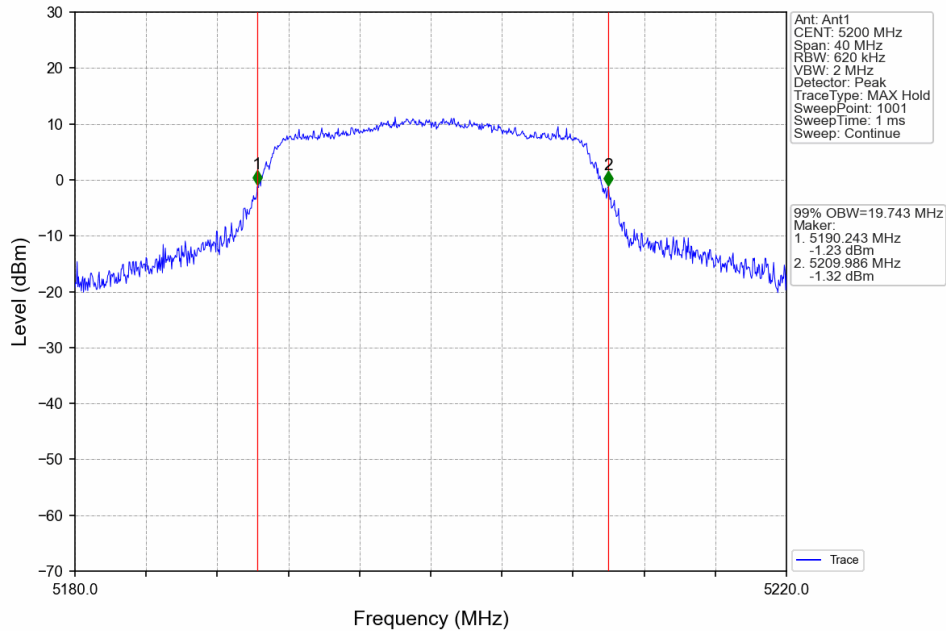
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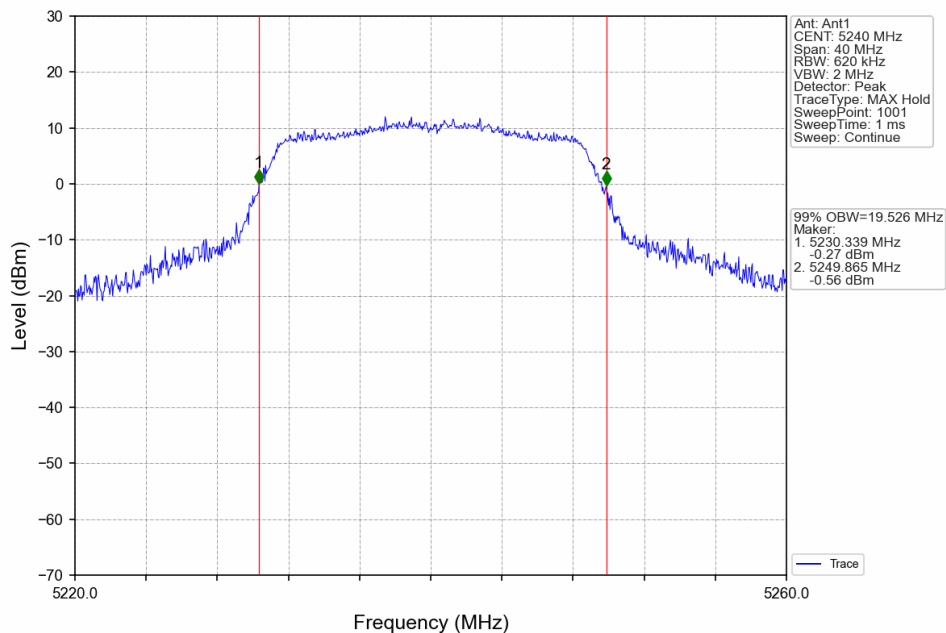
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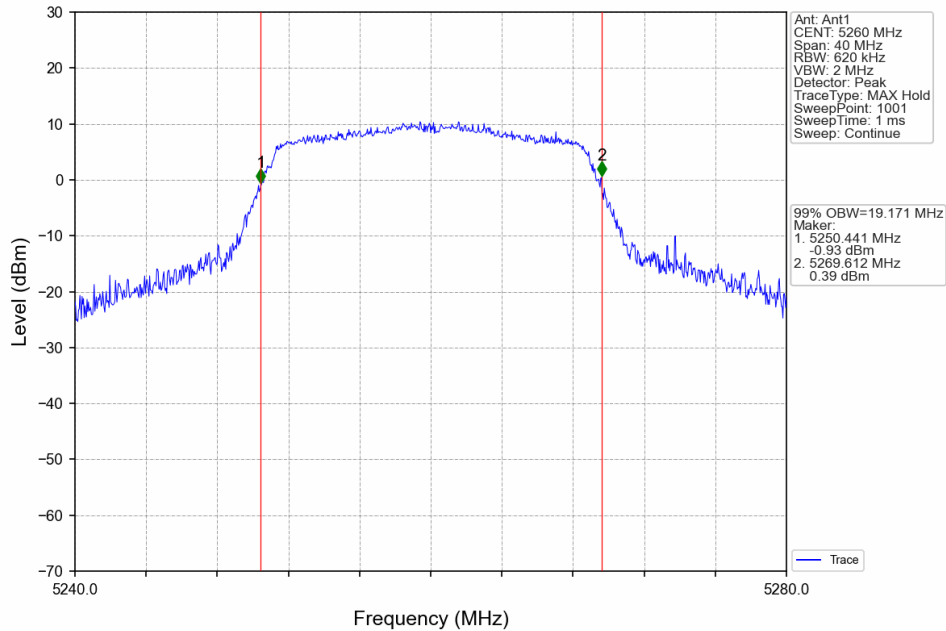
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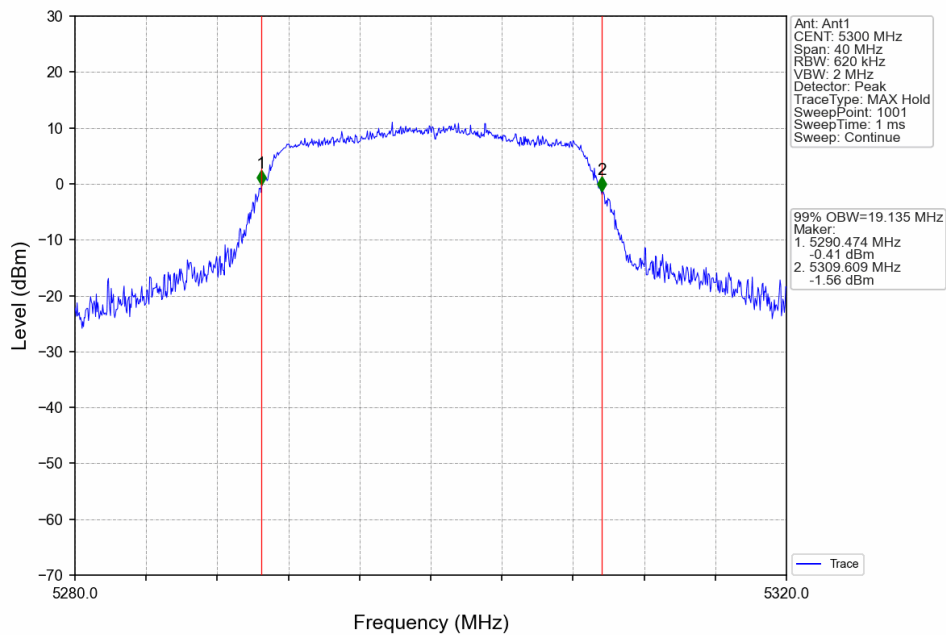
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



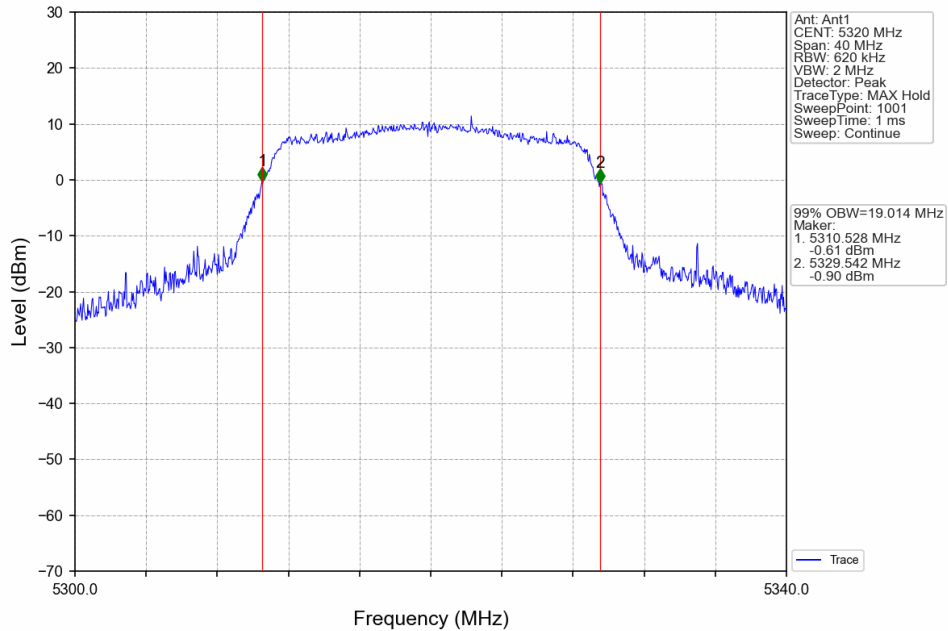
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



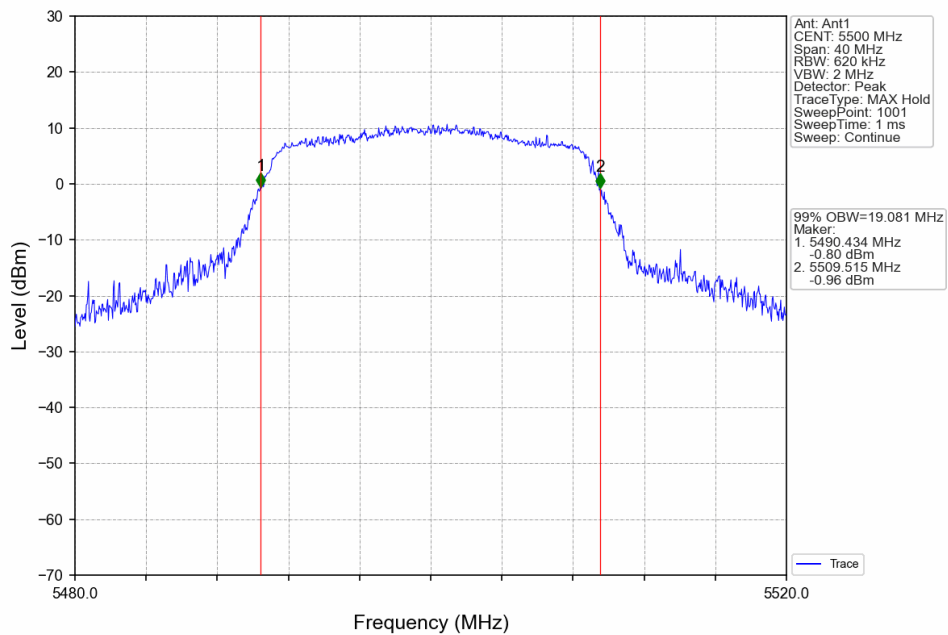
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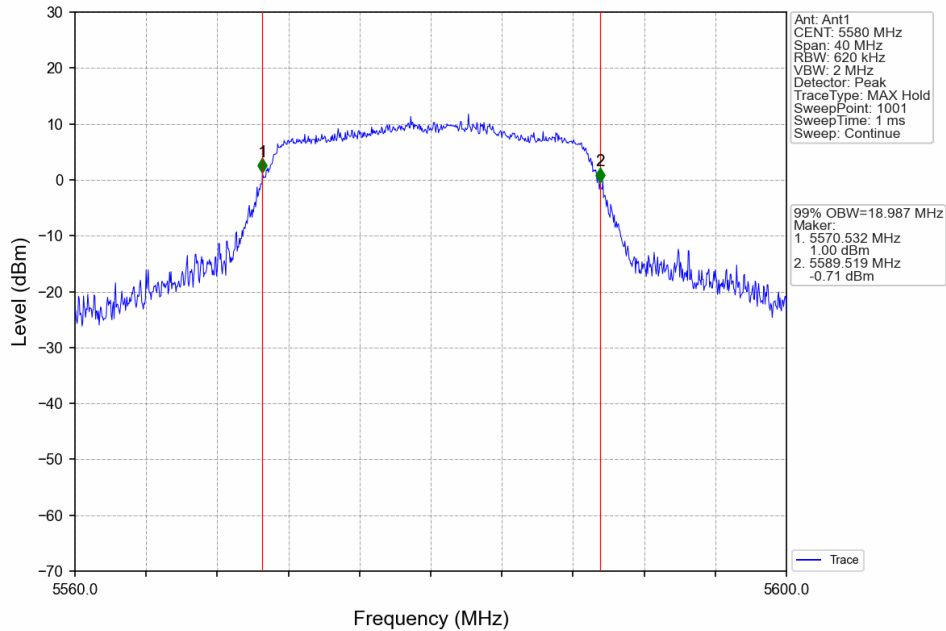
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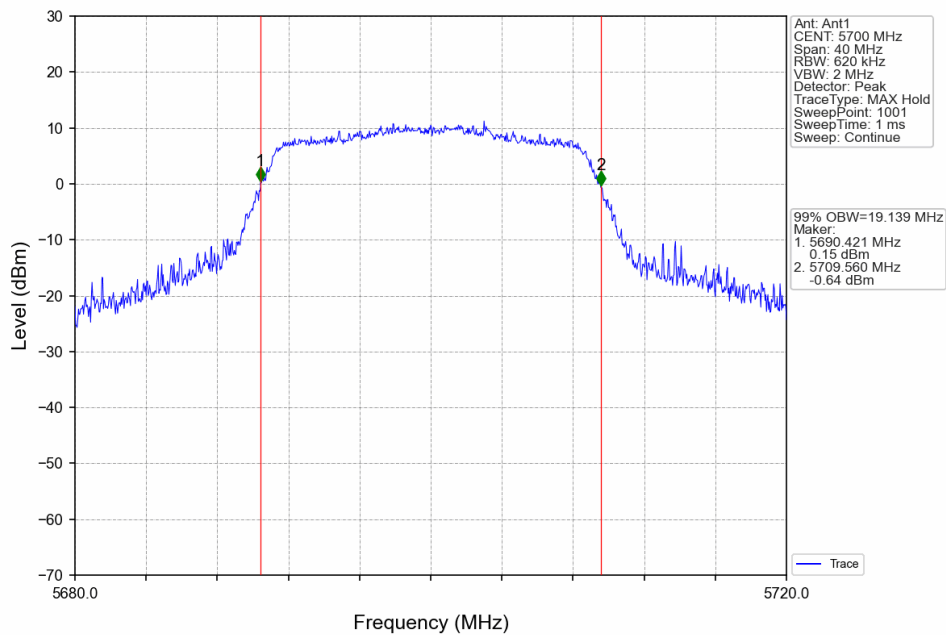
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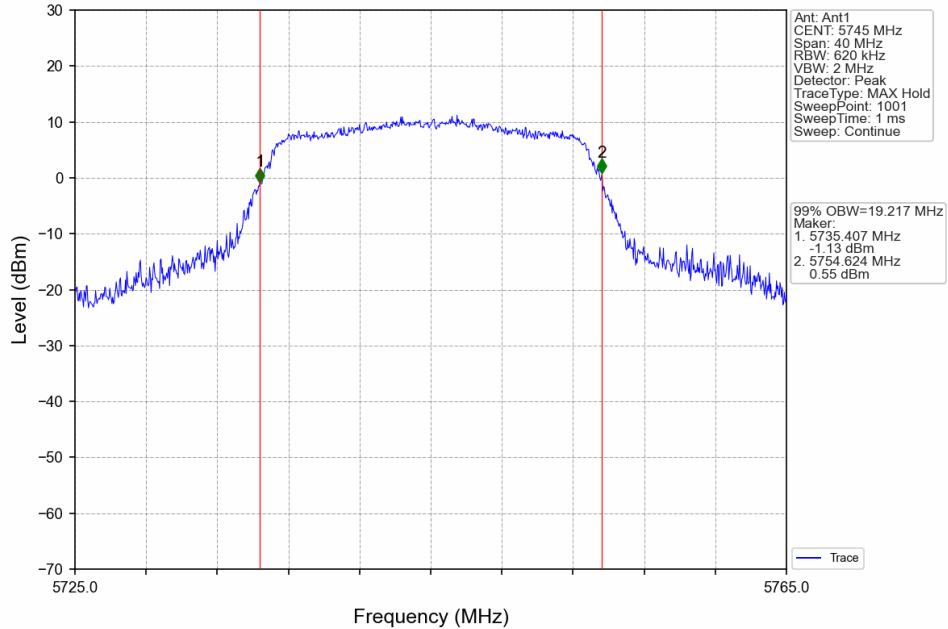
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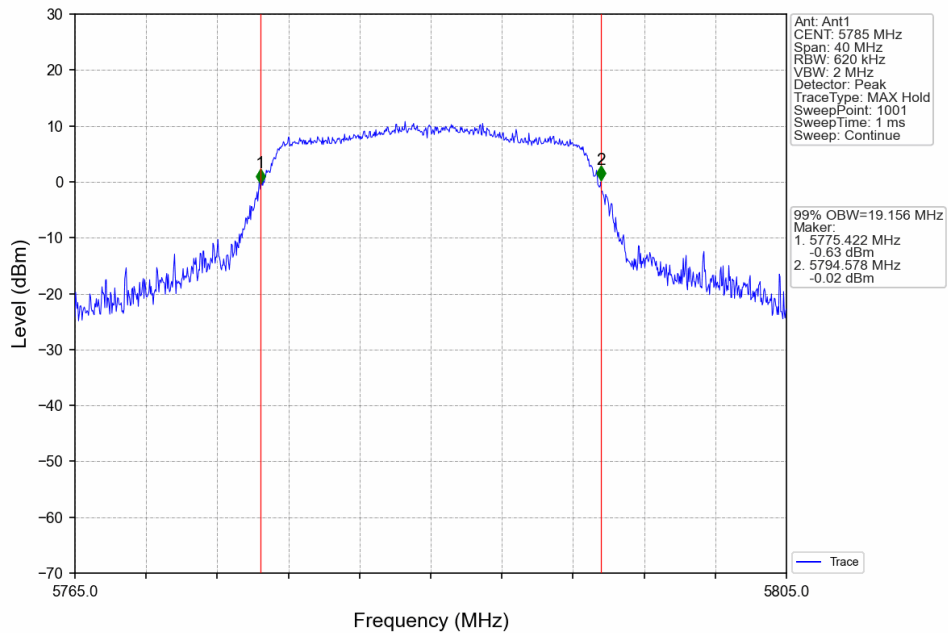
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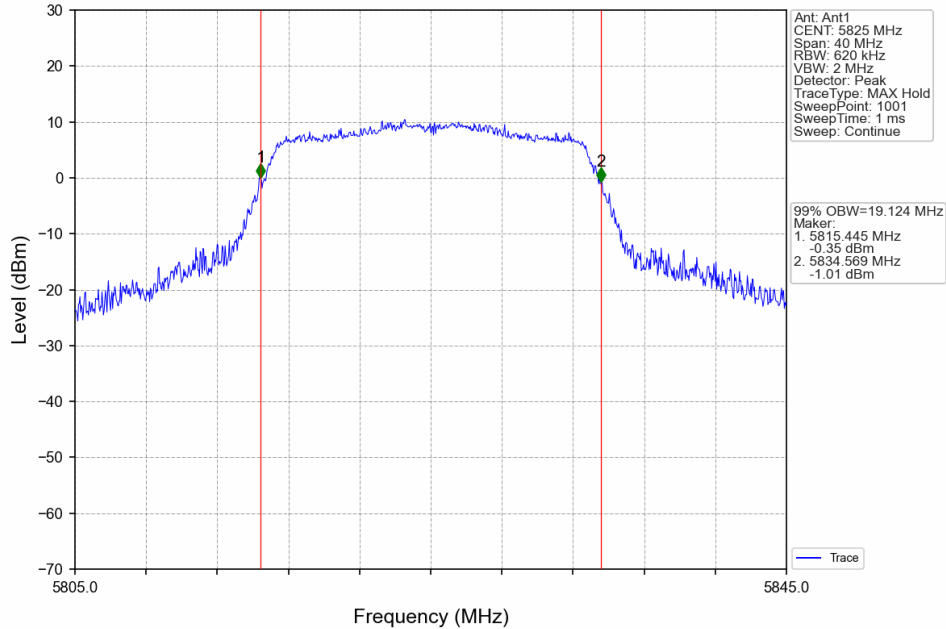
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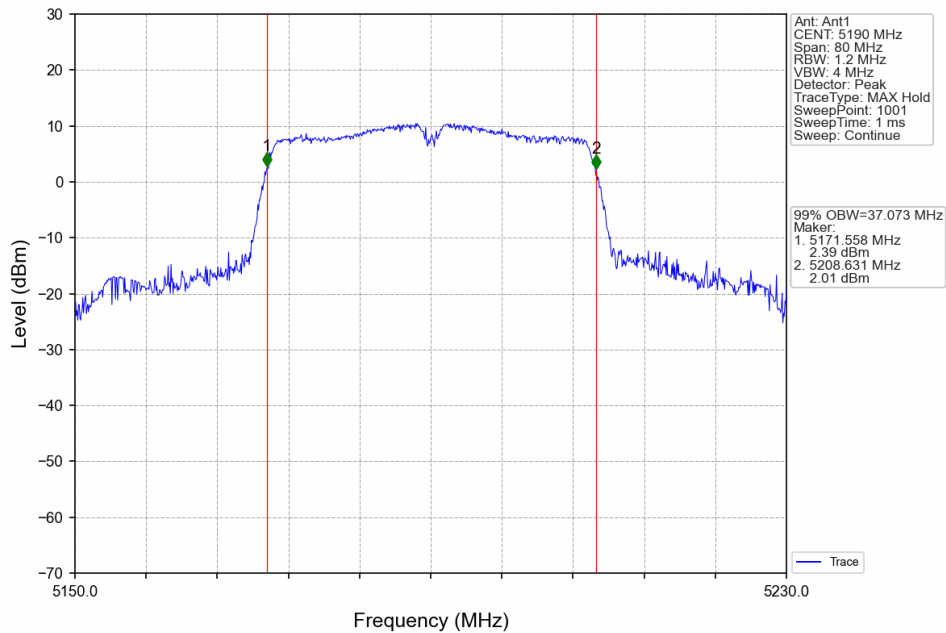
802.11ac(VHT20)_MCH_5785MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



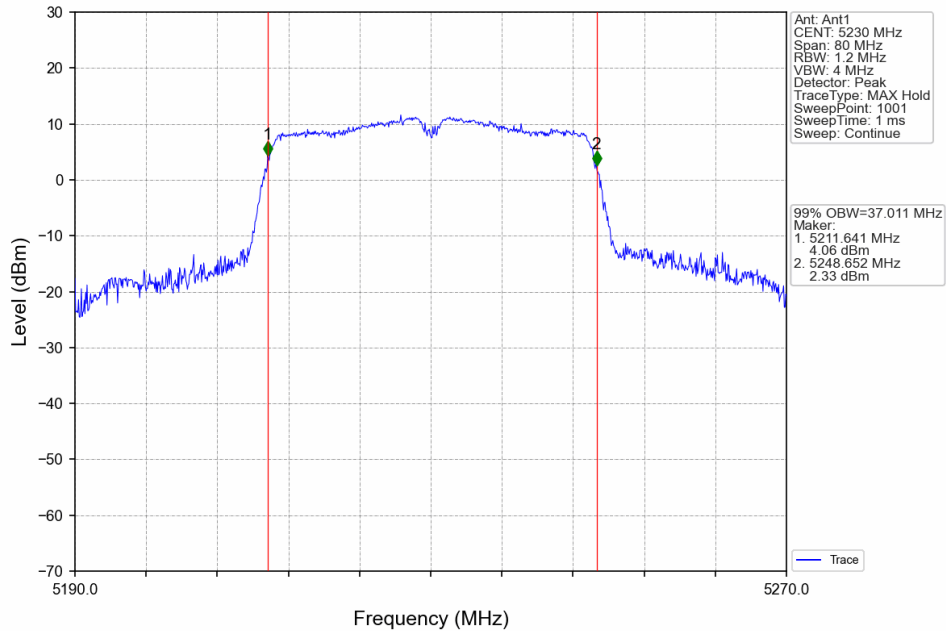
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



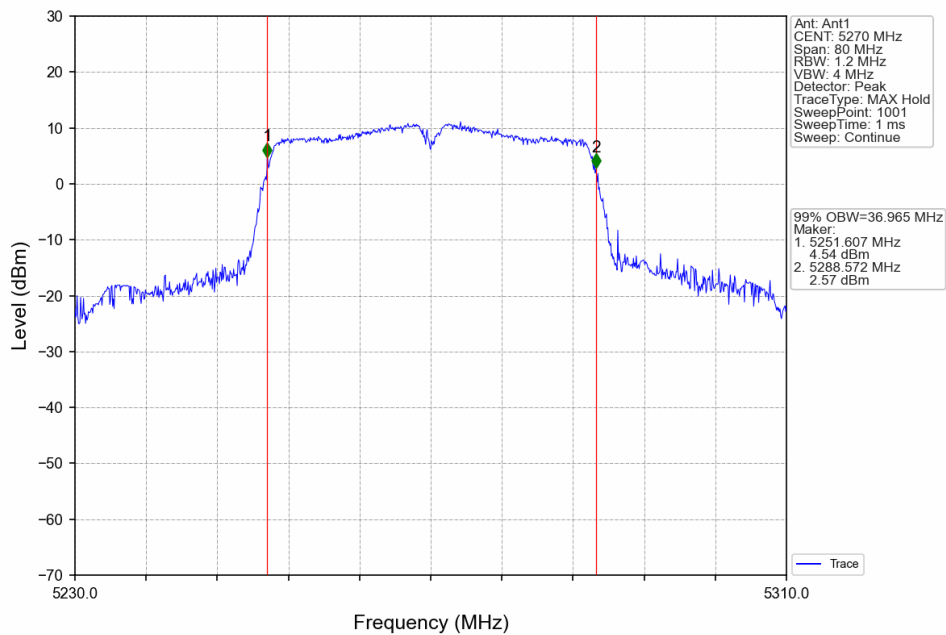
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



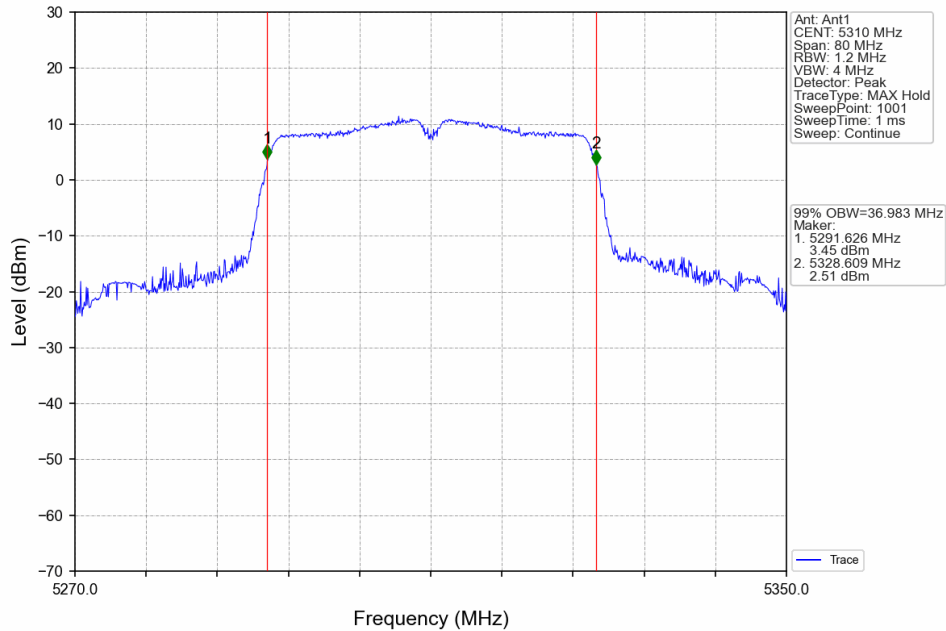
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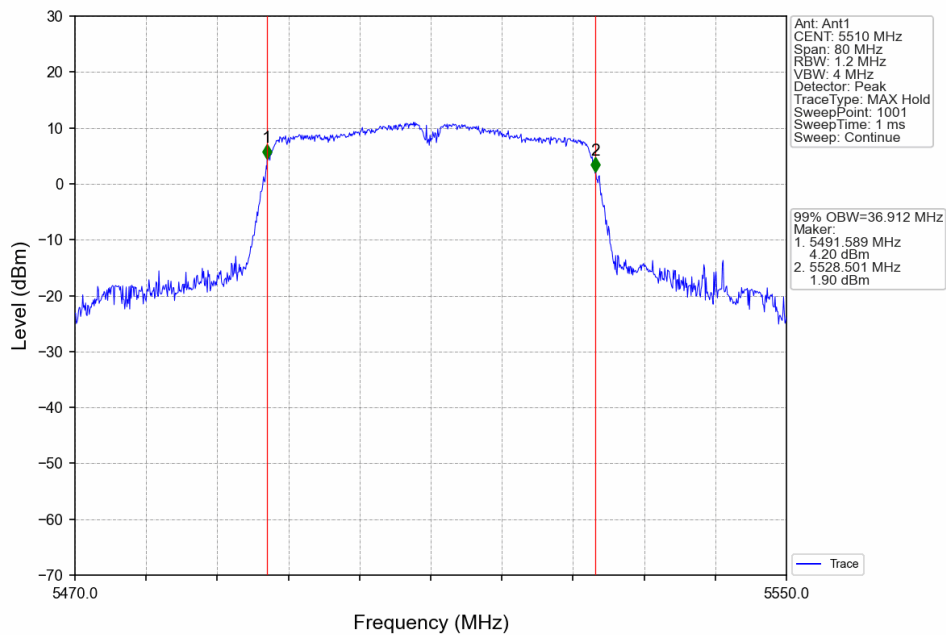
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802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



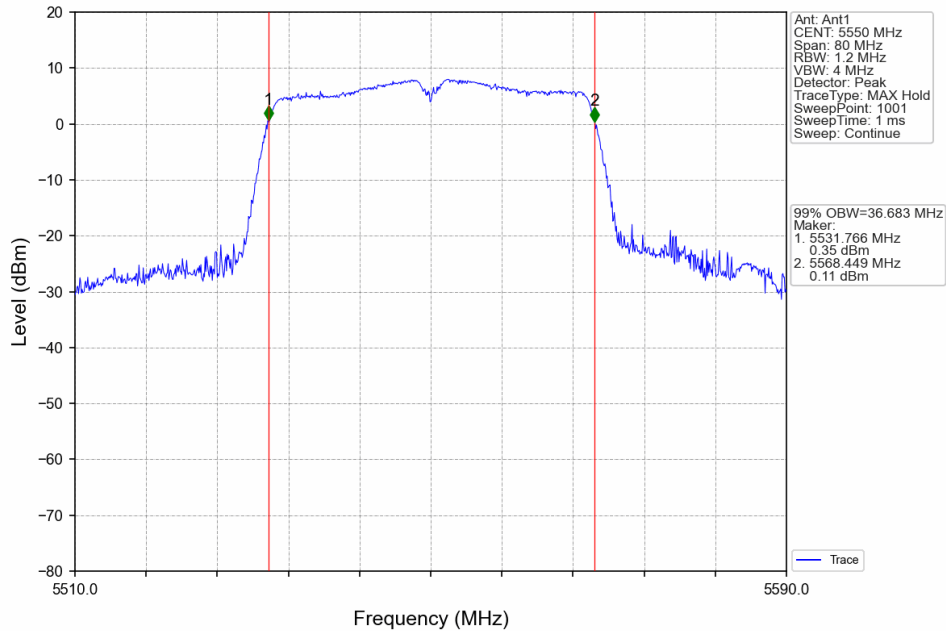
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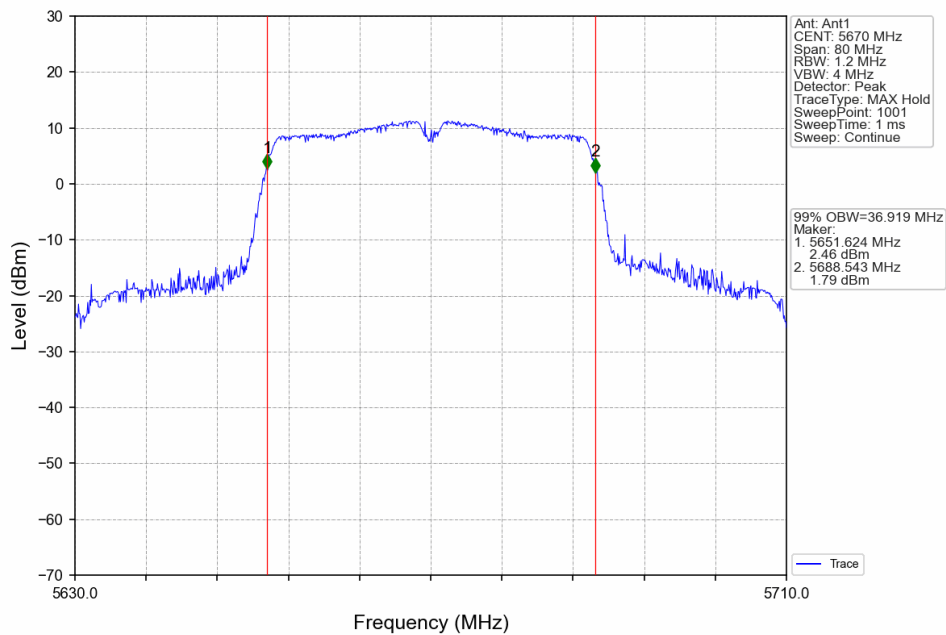
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802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



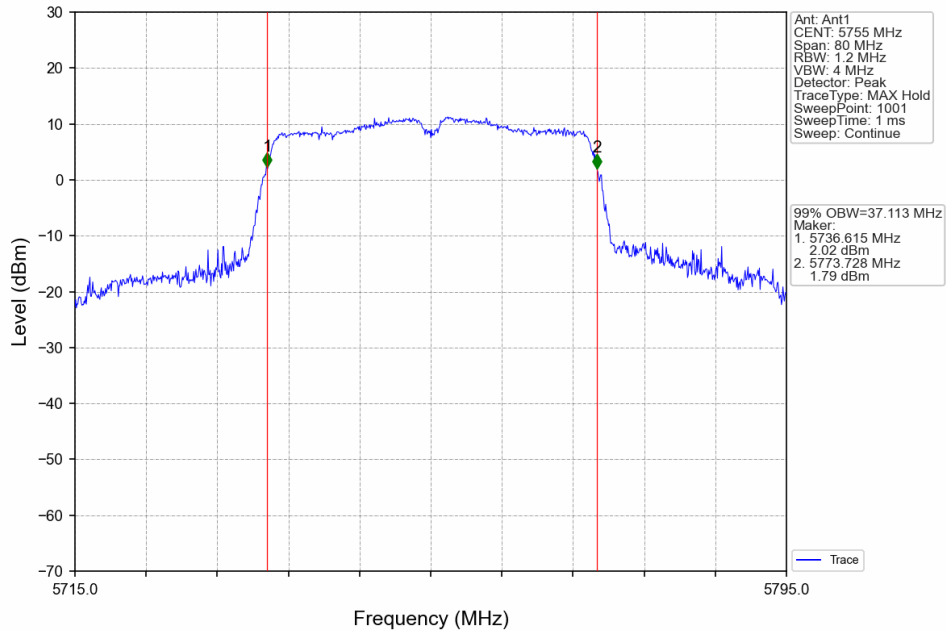
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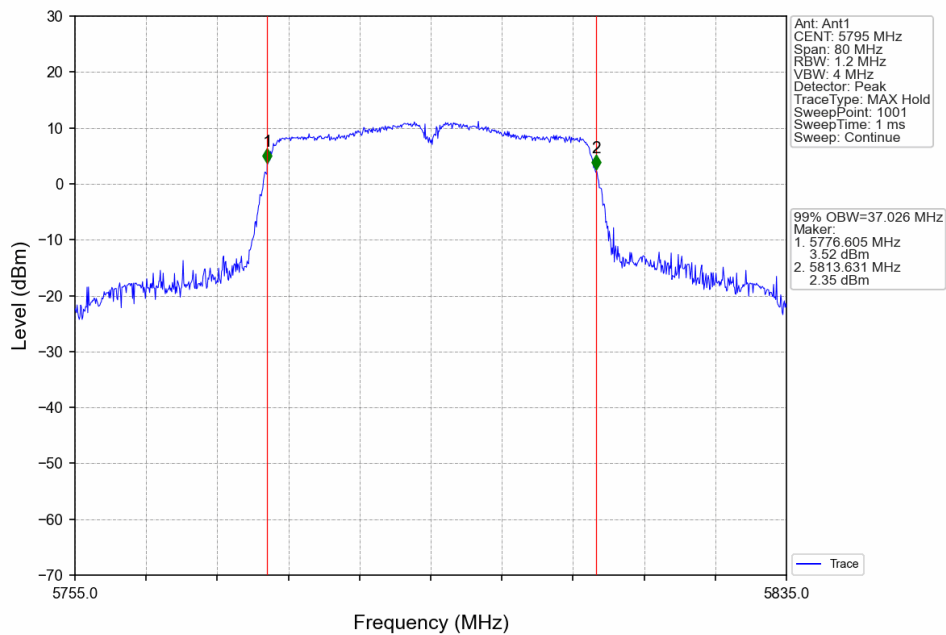
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802.11ac(VHT40)_LCH_5755MHz_Ant1_NTNV



802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



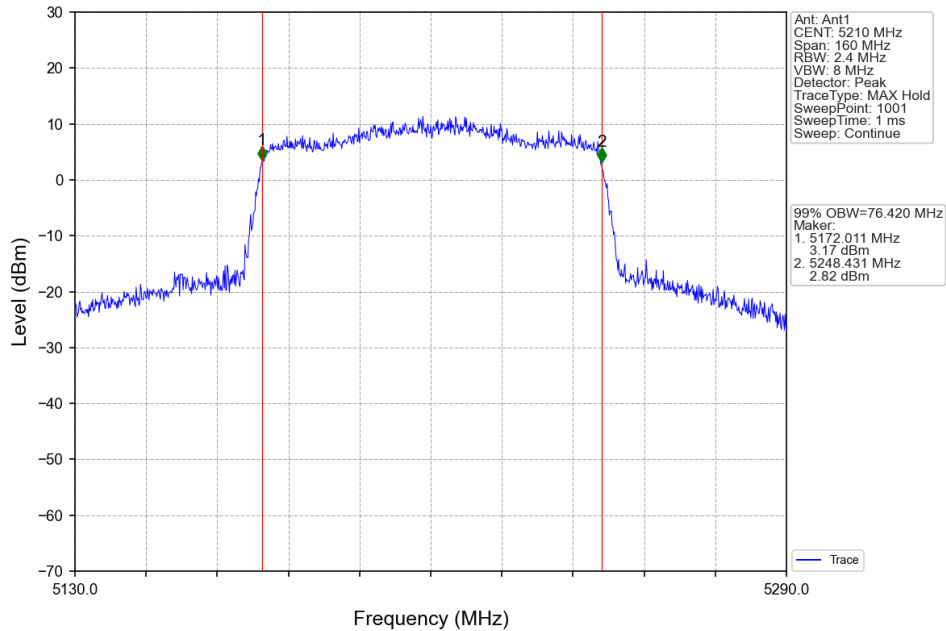
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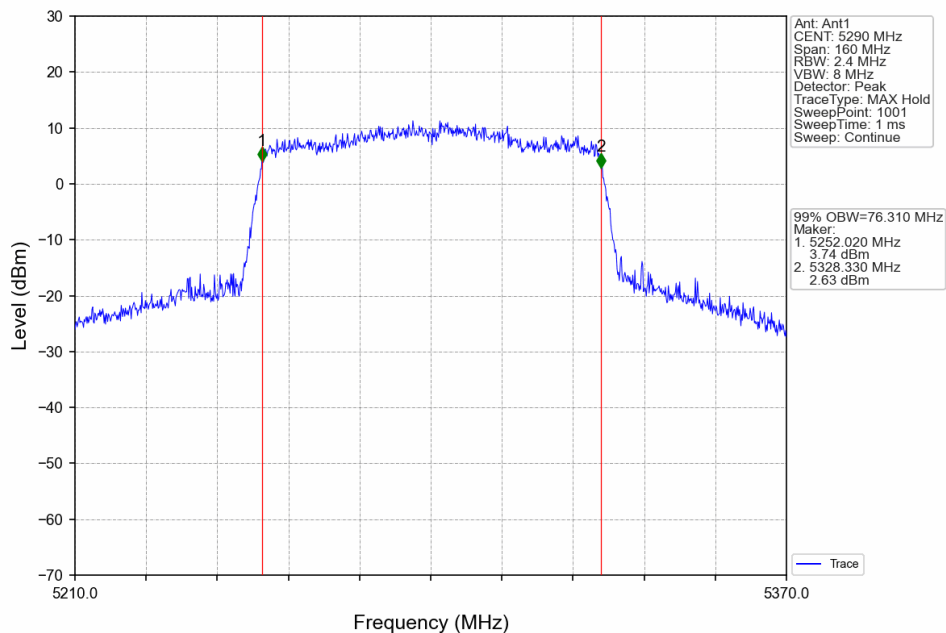
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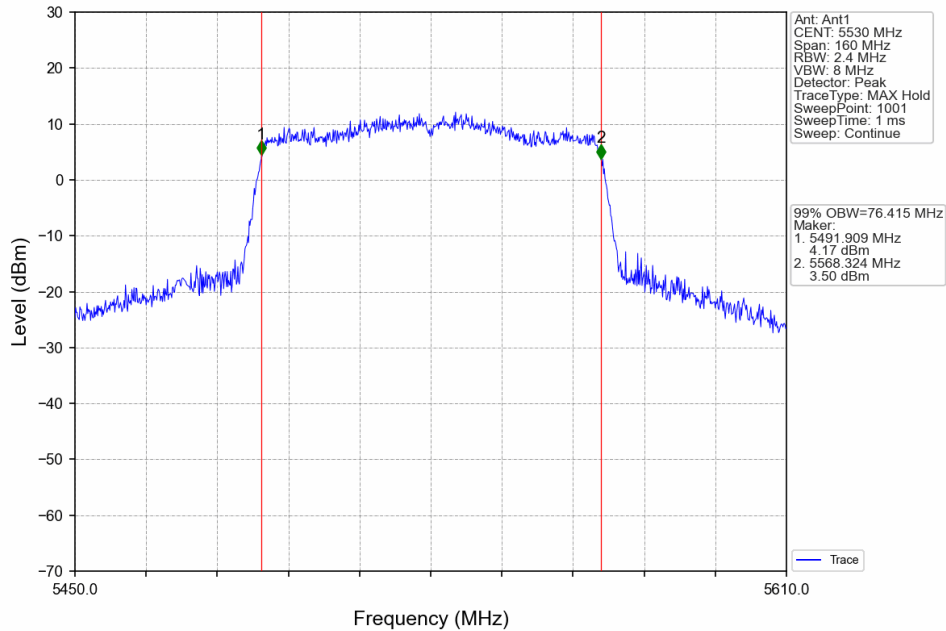
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



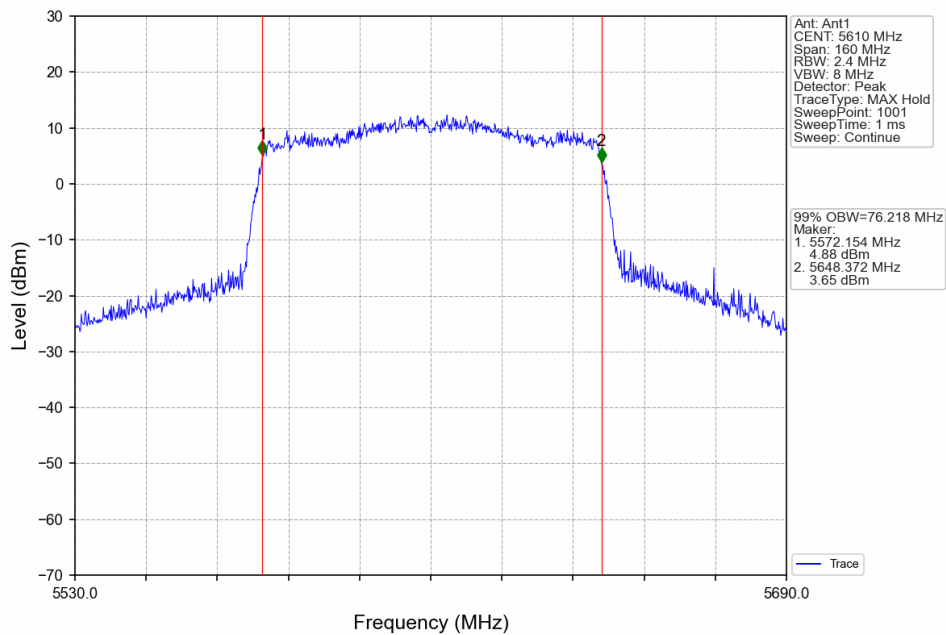
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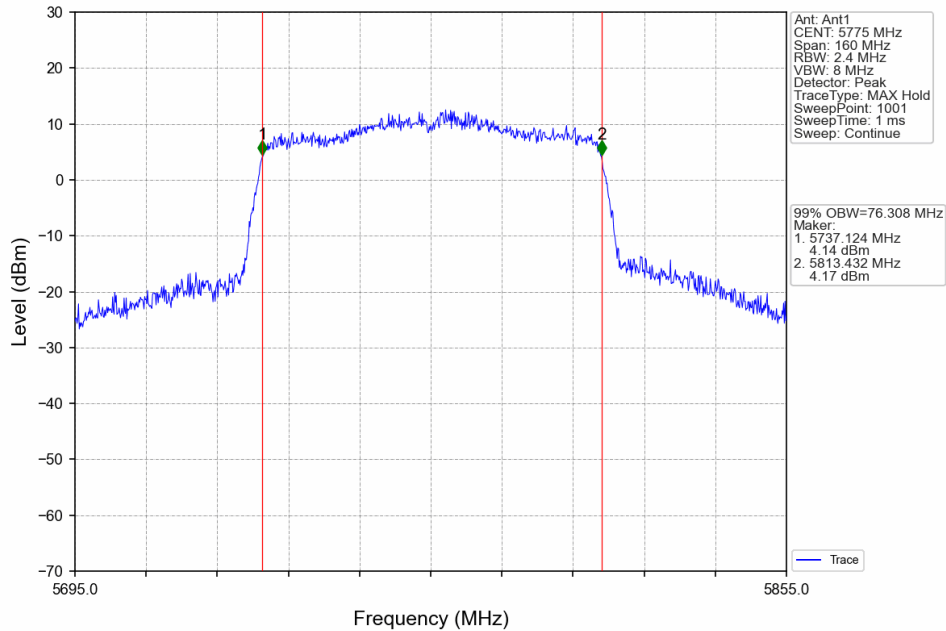
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/0 Aug01,2022

Report No.: SZCR230600187105

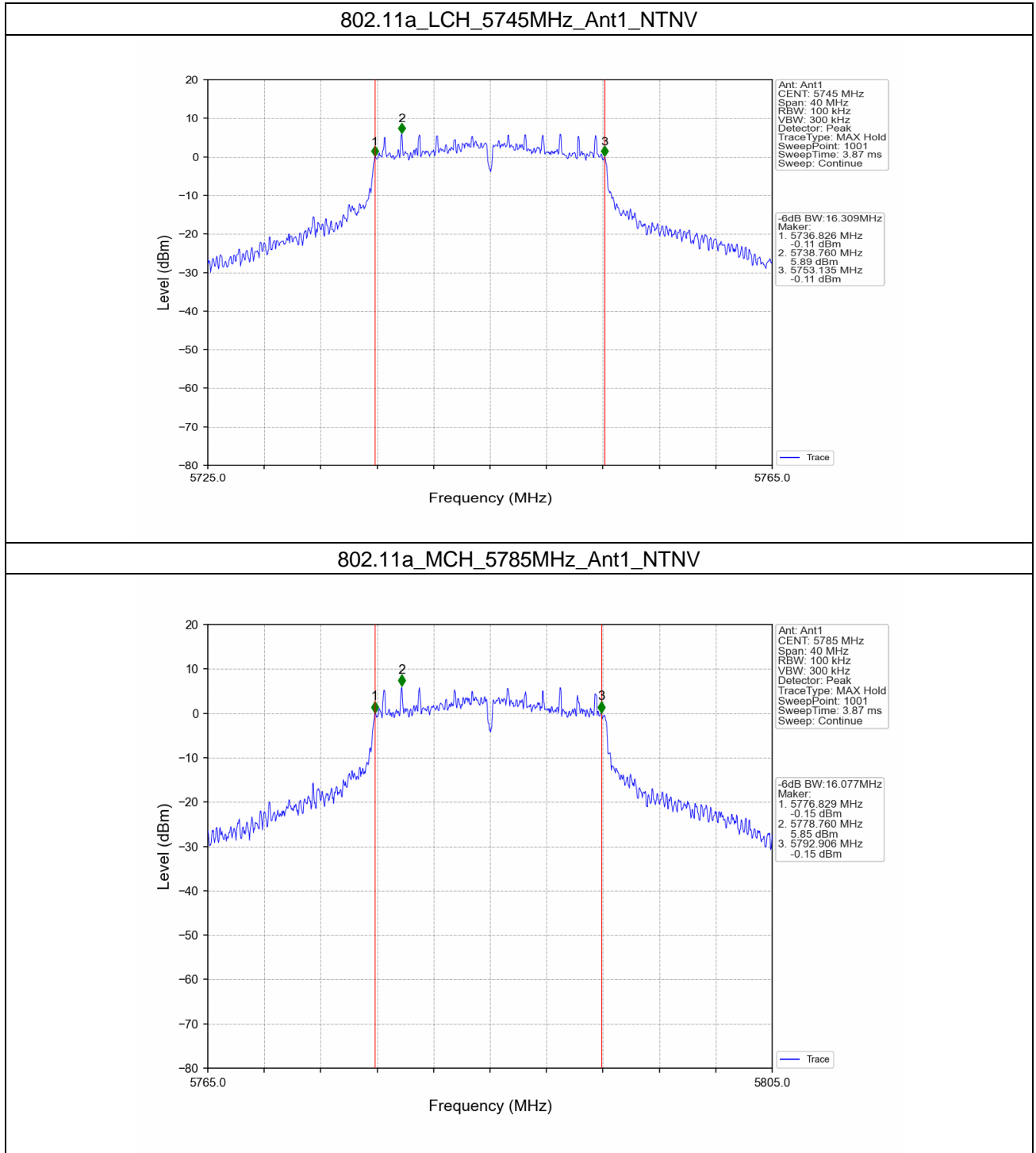
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2.2 6dB BW

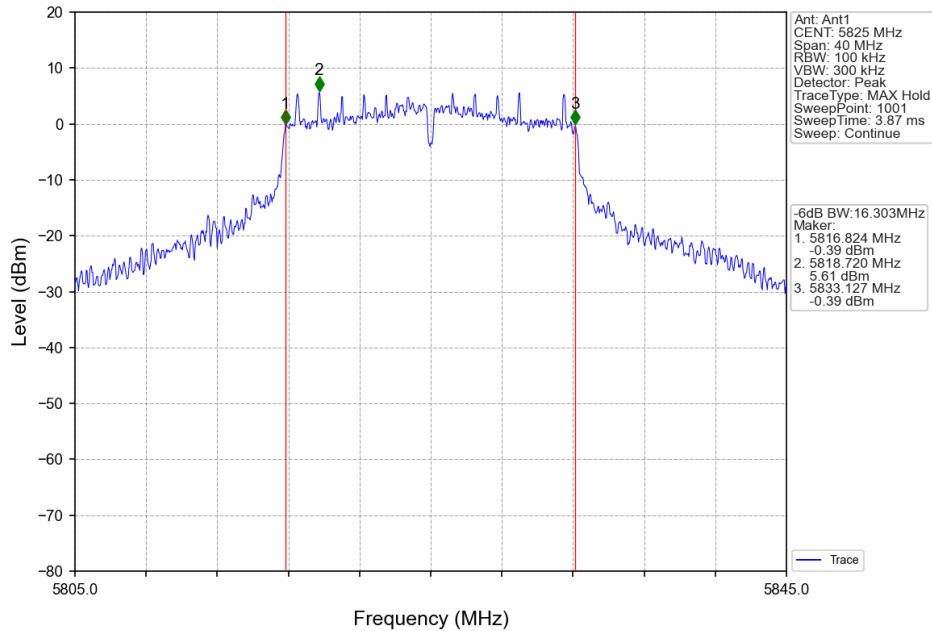
2.2.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.309	≥ 0.5	Pass
		5785	1	16.077	≥ 0.5	Pass
		5825	1	16.303	≥ 0.5	Pass
802.11n (HT20)	SISO	5745	1	16.614	≥ 0.5	Pass
		5785	1	17.070	≥ 0.5	Pass
		5825	1	17.292	≥ 0.5	Pass
802.11n (HT40)	SISO	5755	1	35.740	≥ 0.5	Pass
		5795	1	35.857	≥ 0.5	Pass
802.11ac (VHT20)	SISO	5745	1	17.058	≥ 0.5	Pass
		5785	1	17.535	≥ 0.5	Pass
		5825	1	17.558	≥ 0.5	Pass
802.11ac (VHT40)	SISO	5755	1	35.578	≥ 0.5	Pass
		5795	1	35.724	≥ 0.5	Pass
802.11ac (VHT80)	SISO	5775	1	75.221	≥ 0.5	Pass

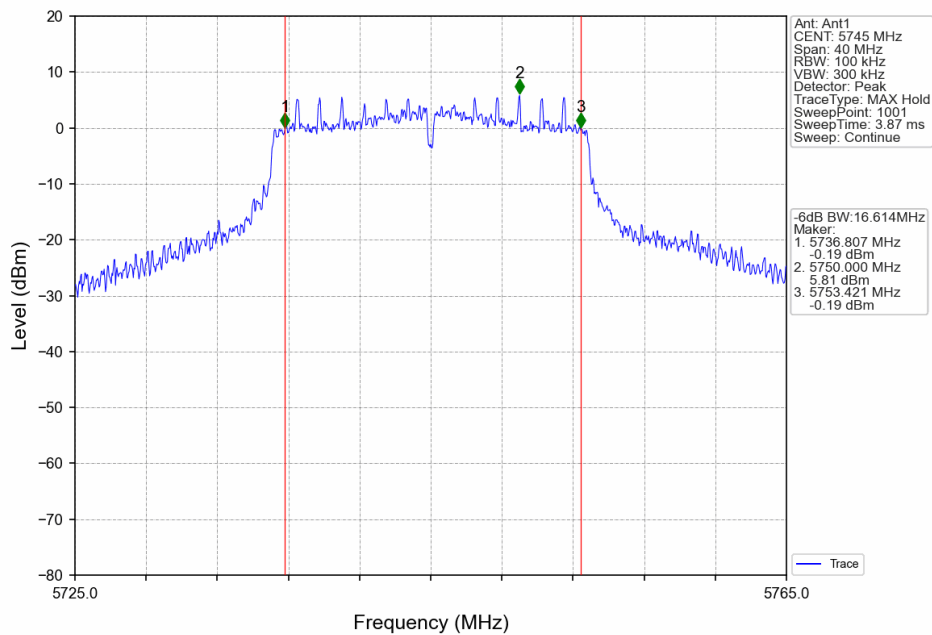
2.2.2 Test Graph



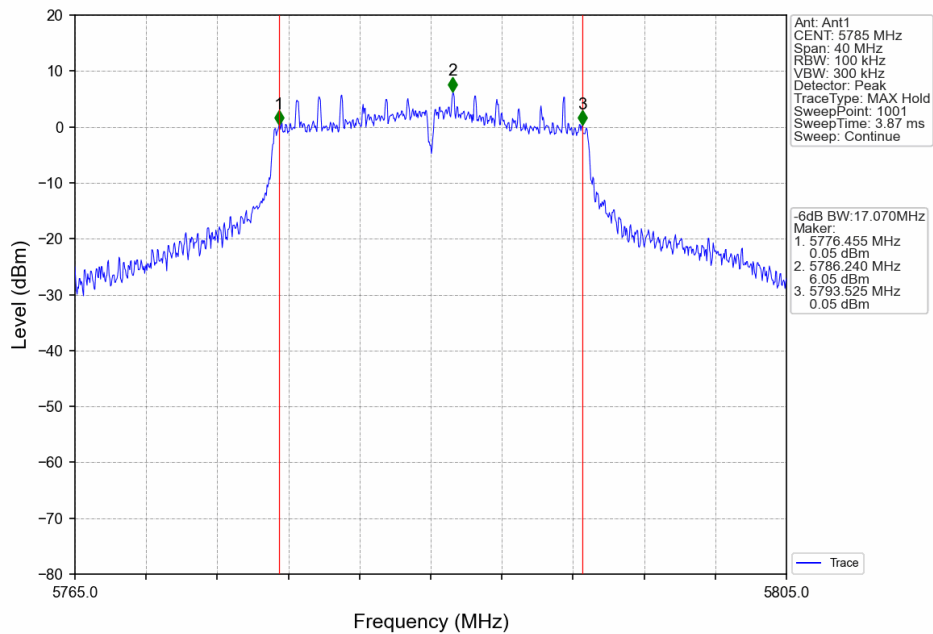
802.11a_HCH_5825MHz_Ant1_NTNV



802.11n(HT20)_LCH_5745MHz_Ant1_NTNV



802.11n(HT20)_MCH_5785MHz_Ant1_NTNV



802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

