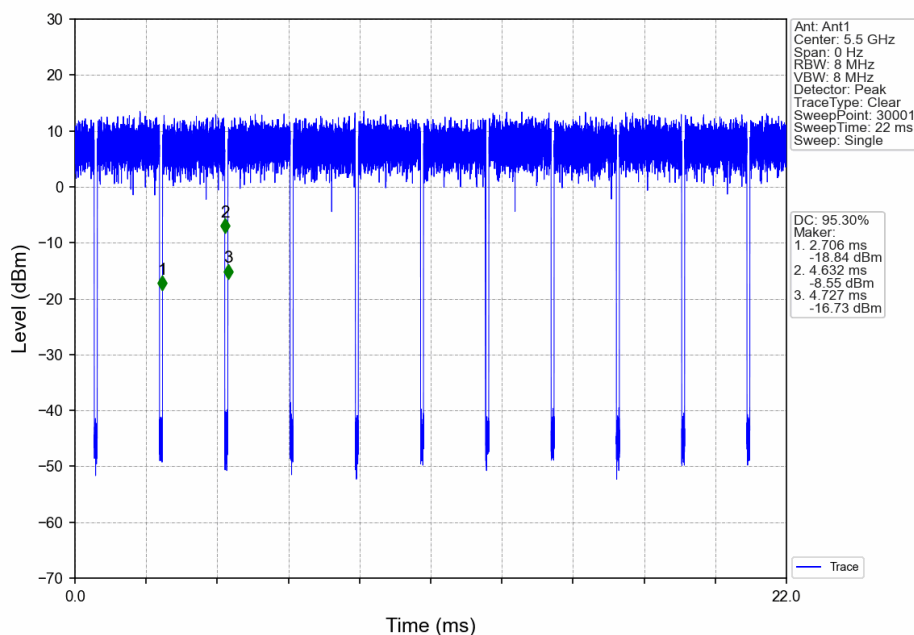
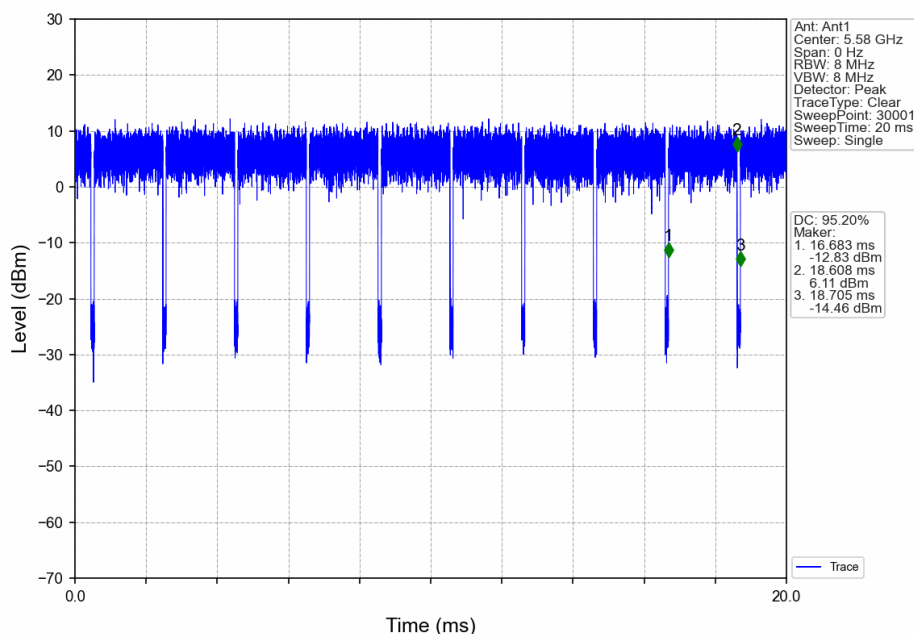


802.11n(HT20)_LCH_5500MHz_Ant1_NTNV

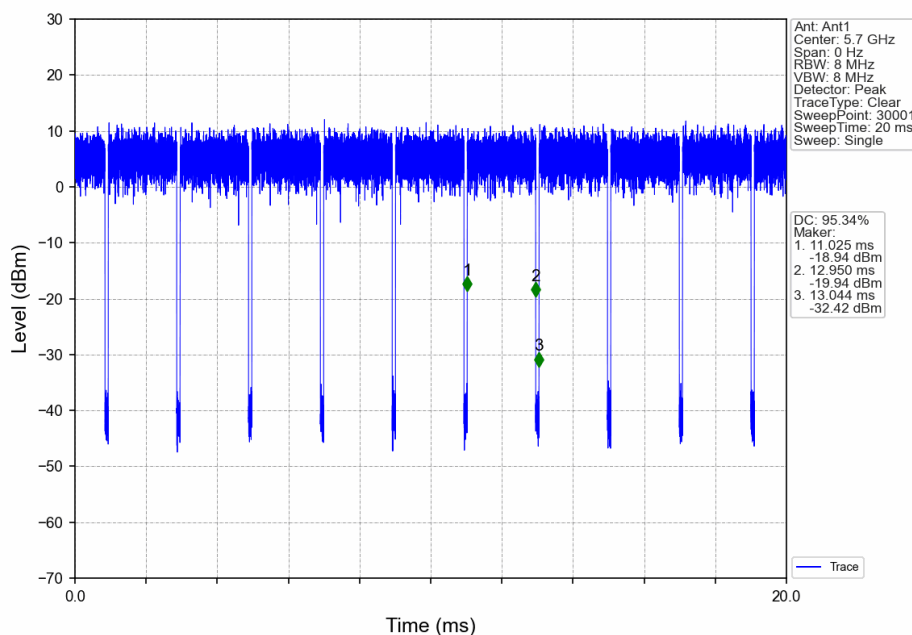


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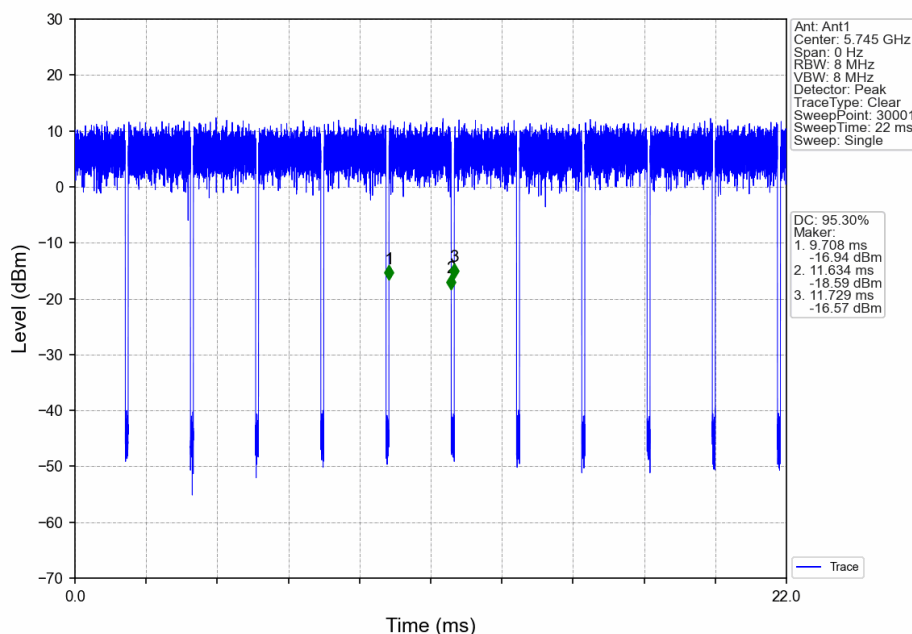


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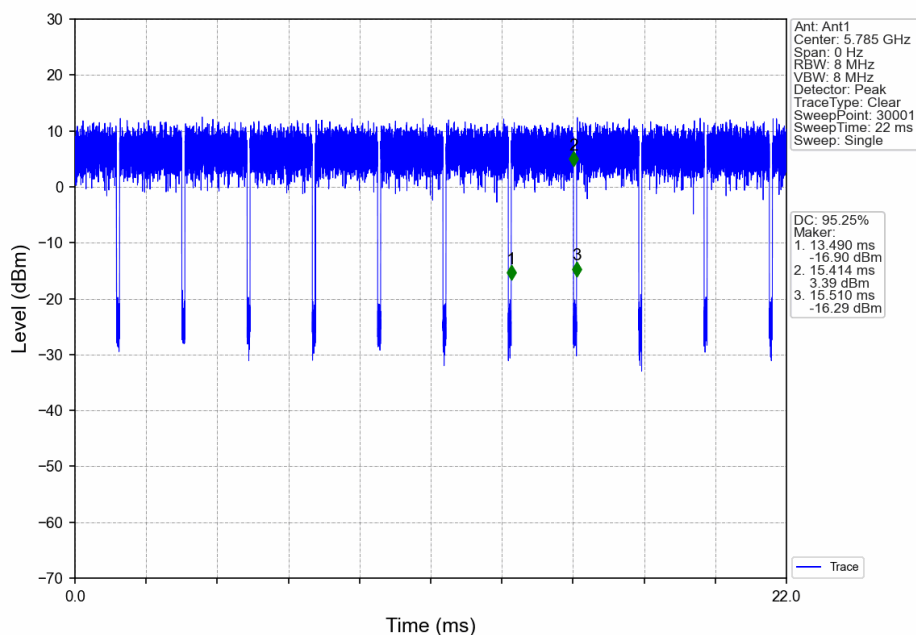
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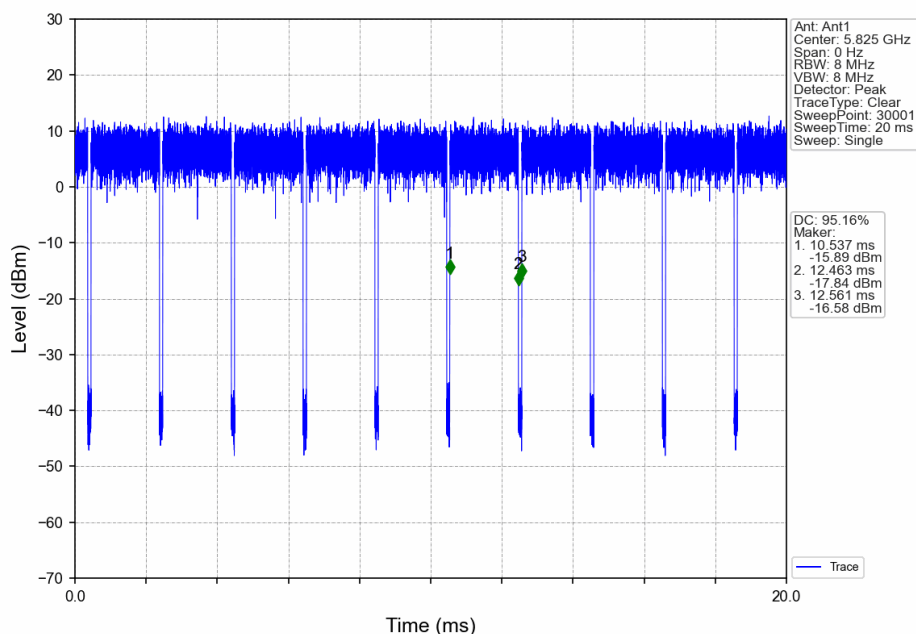
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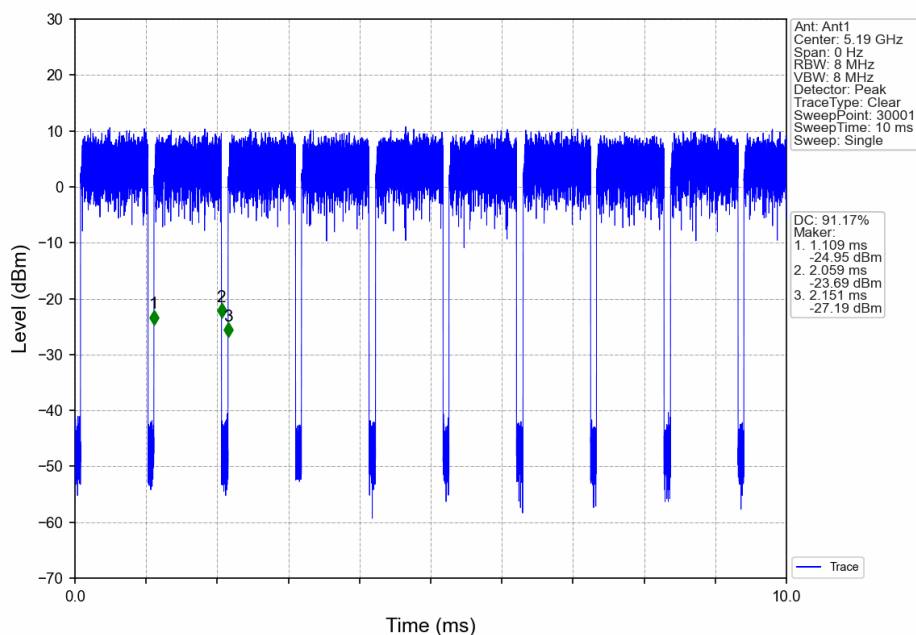
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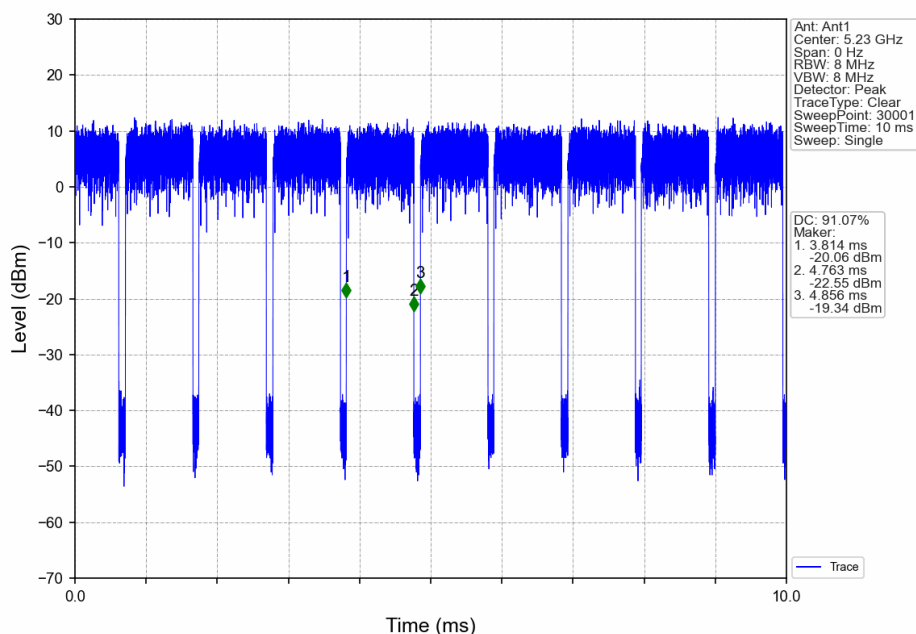
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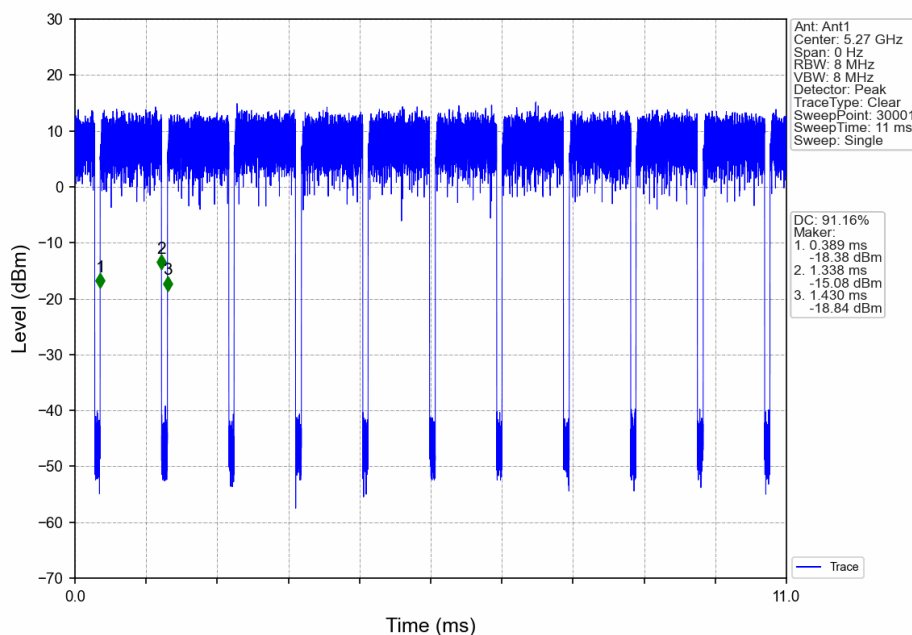
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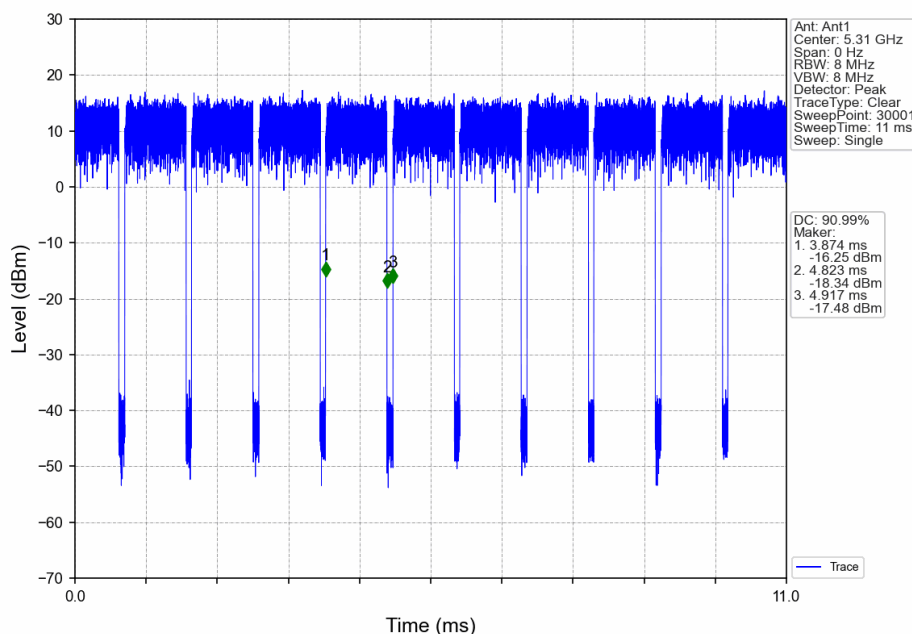
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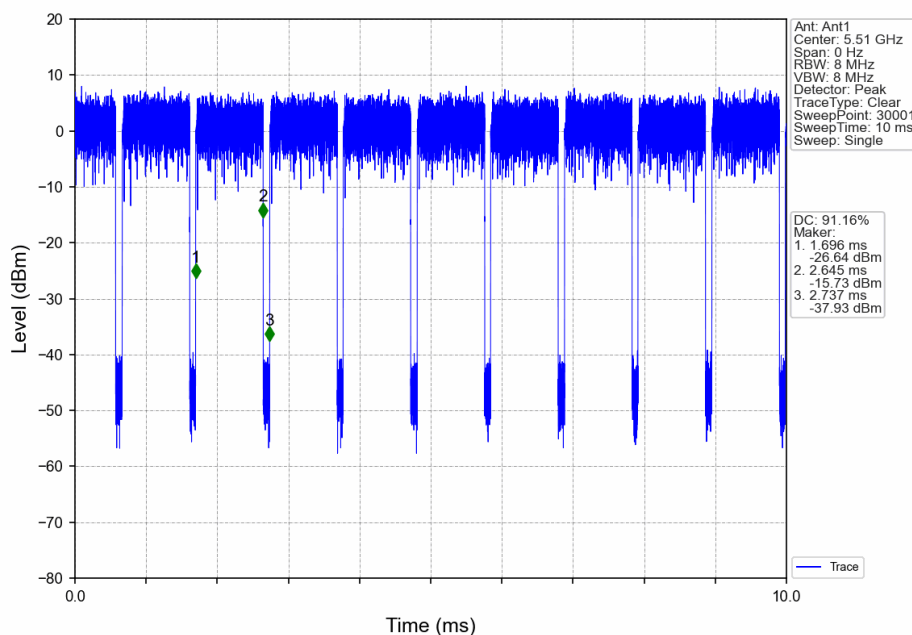
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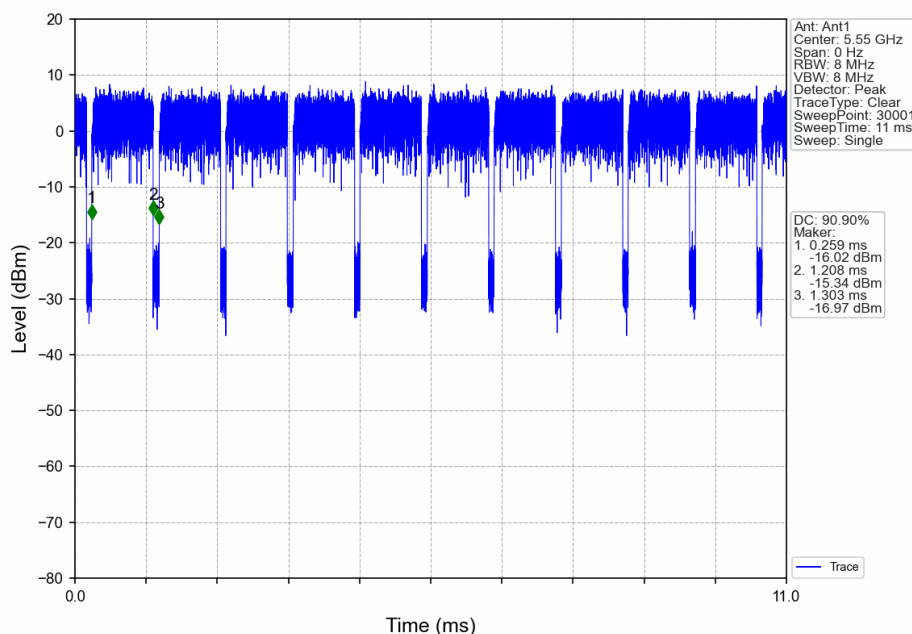
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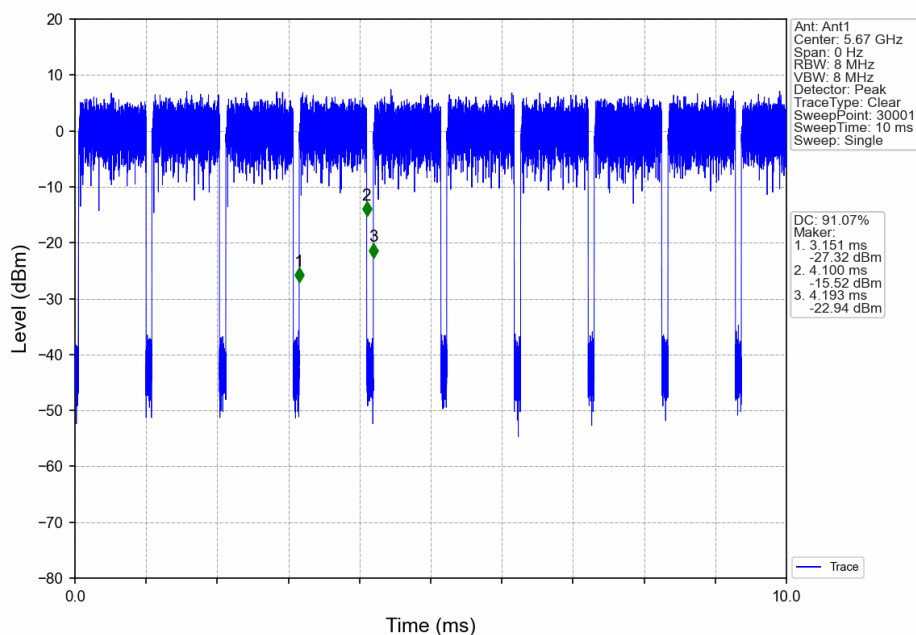
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



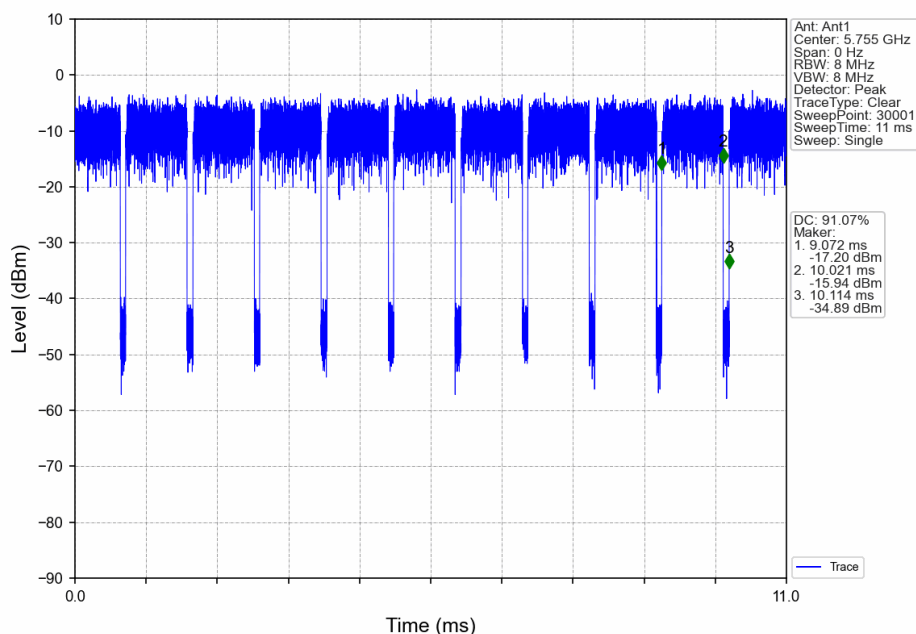
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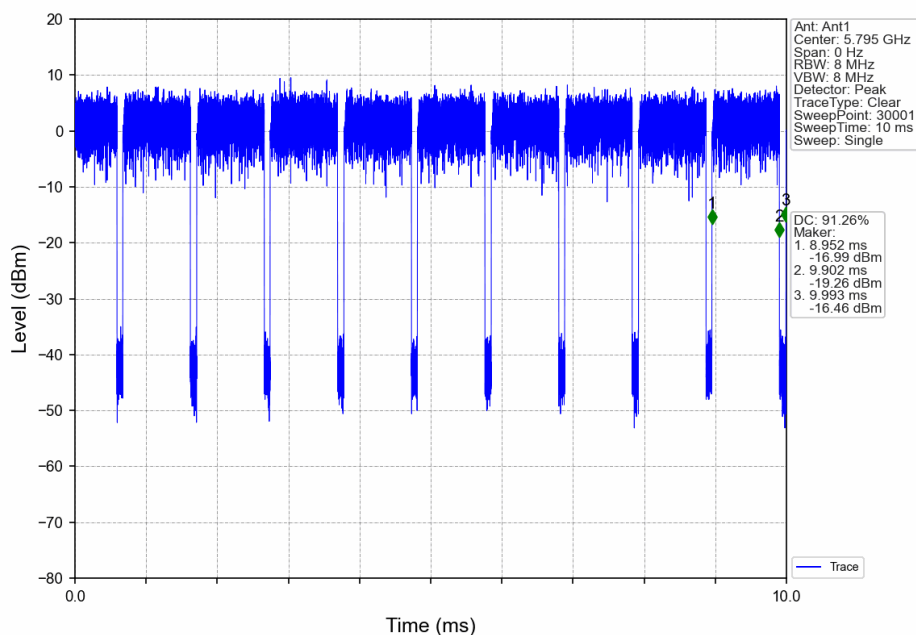
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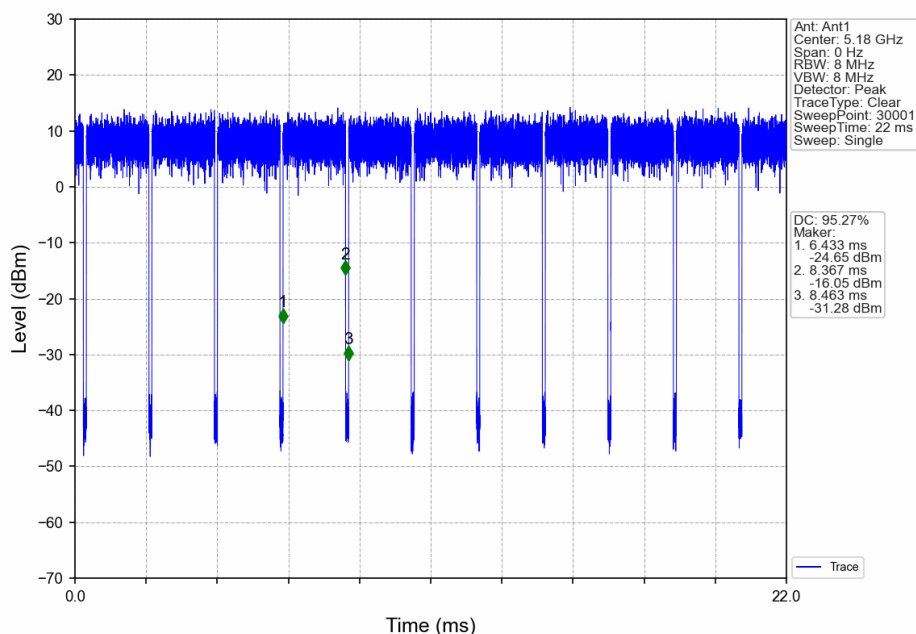
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802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



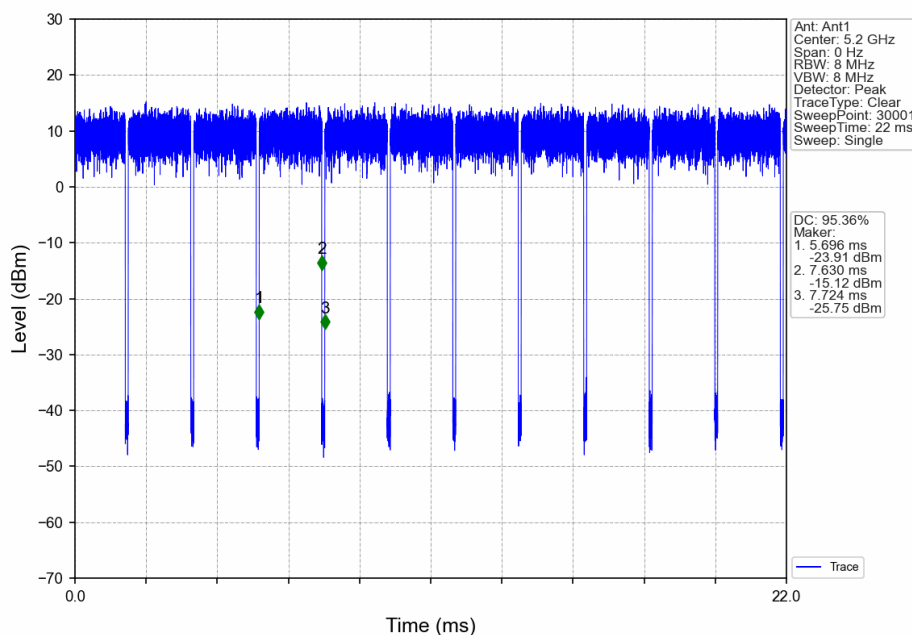
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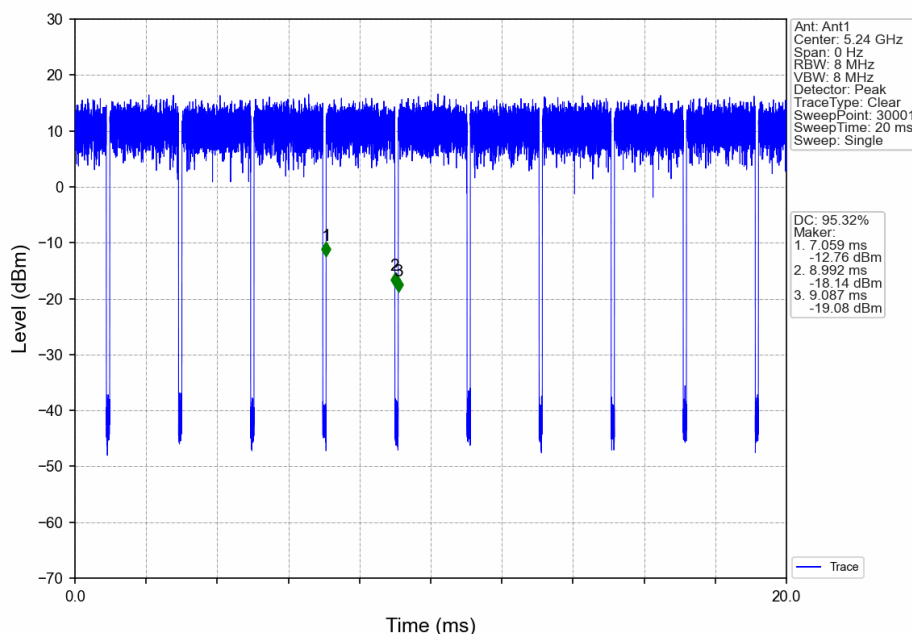
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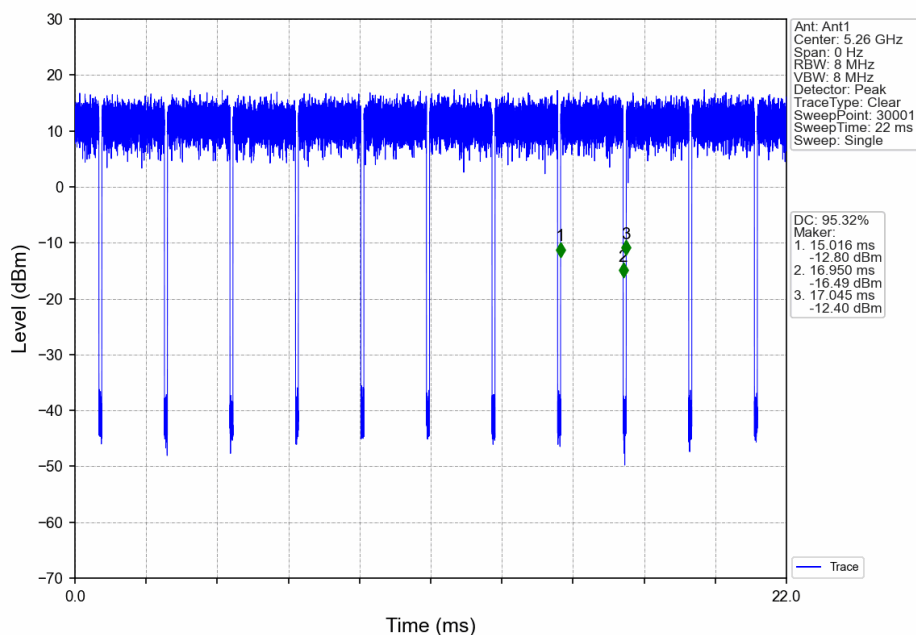
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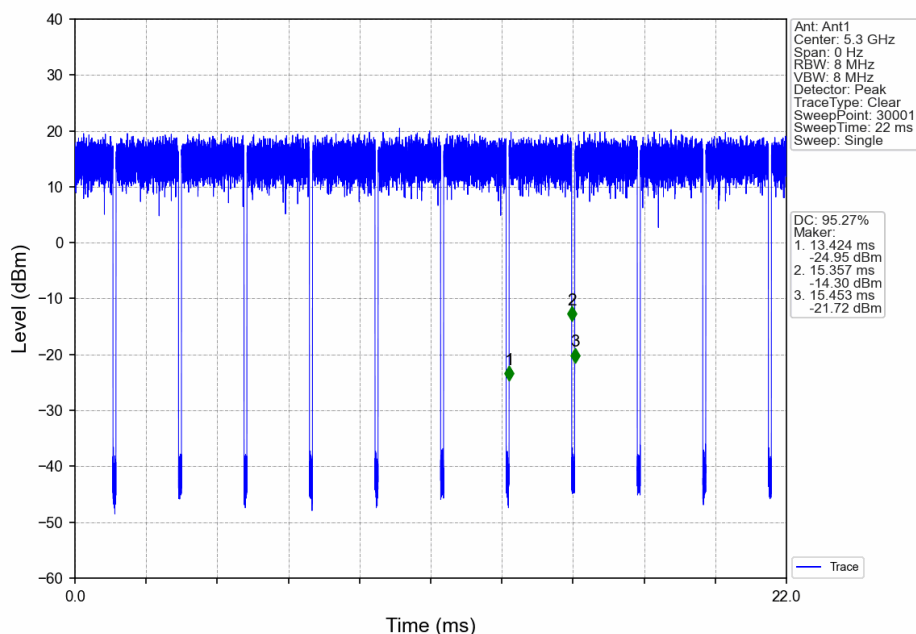
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



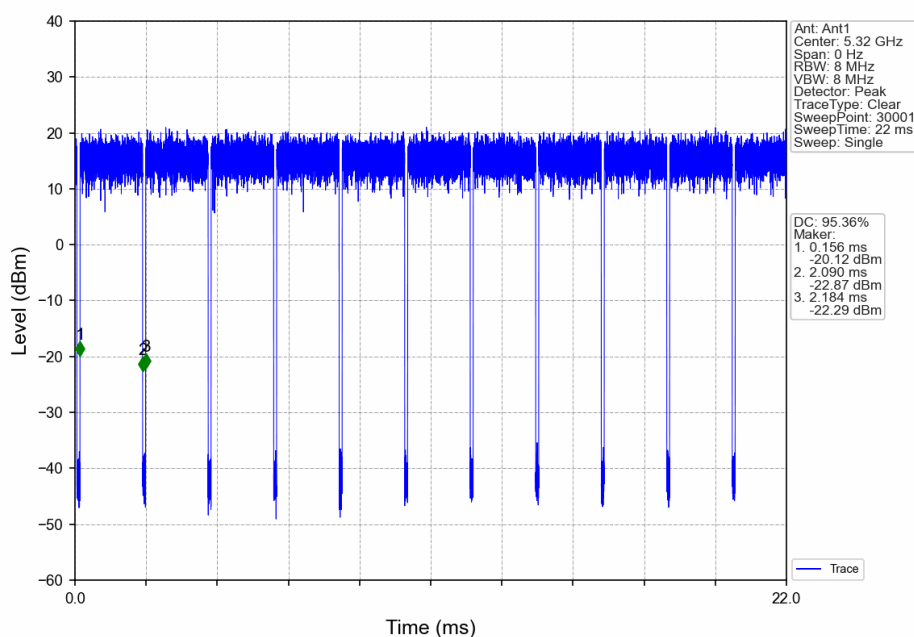
802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



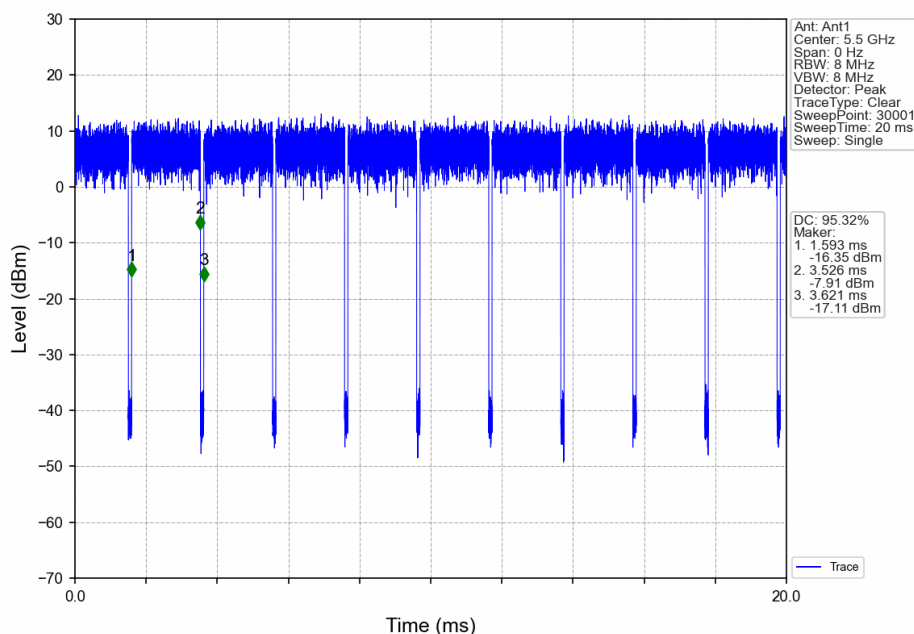
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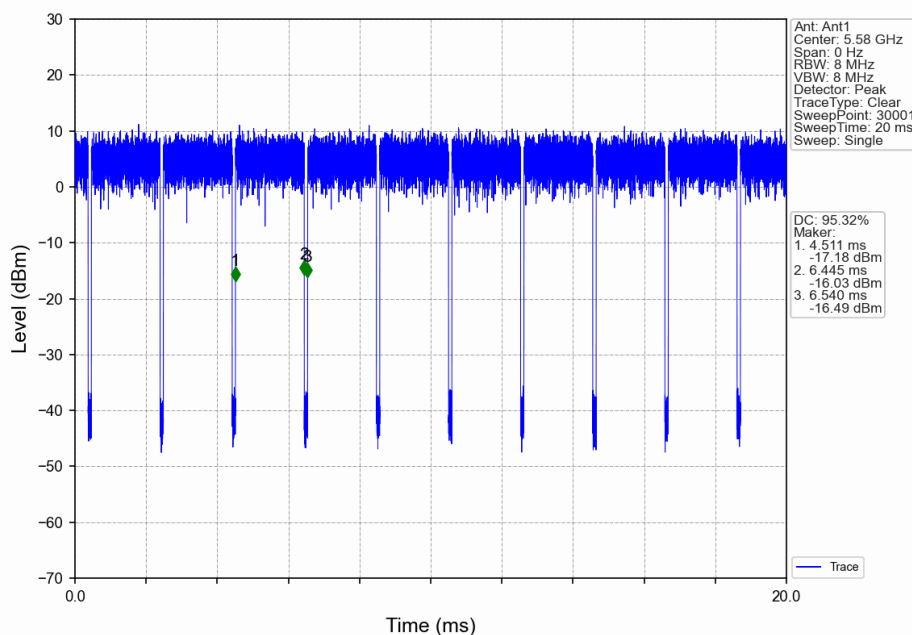
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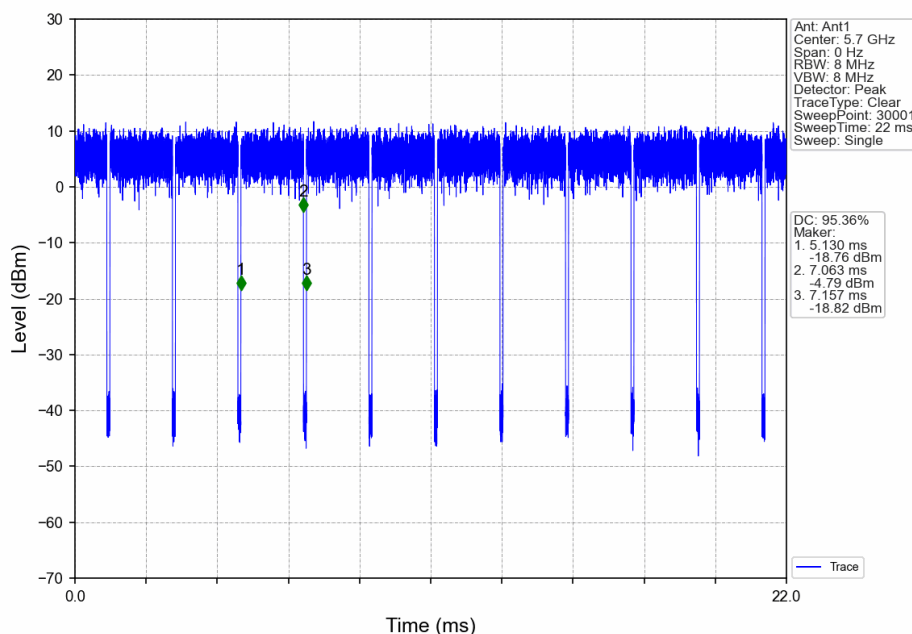
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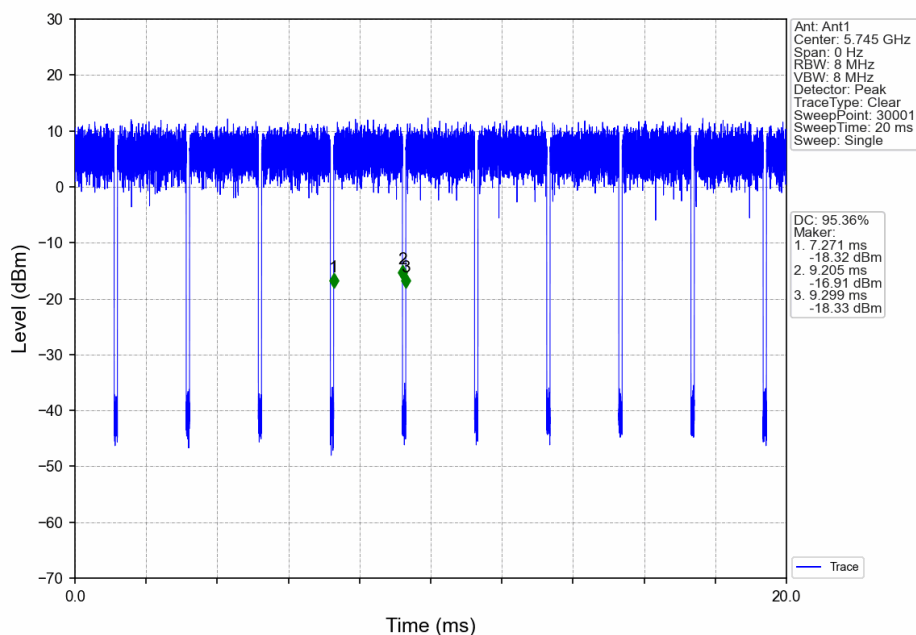
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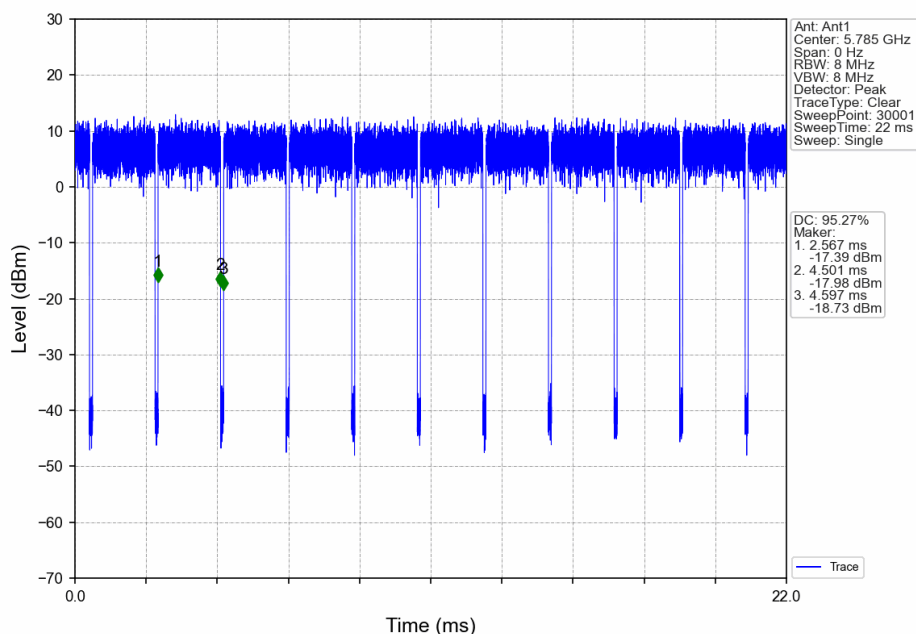
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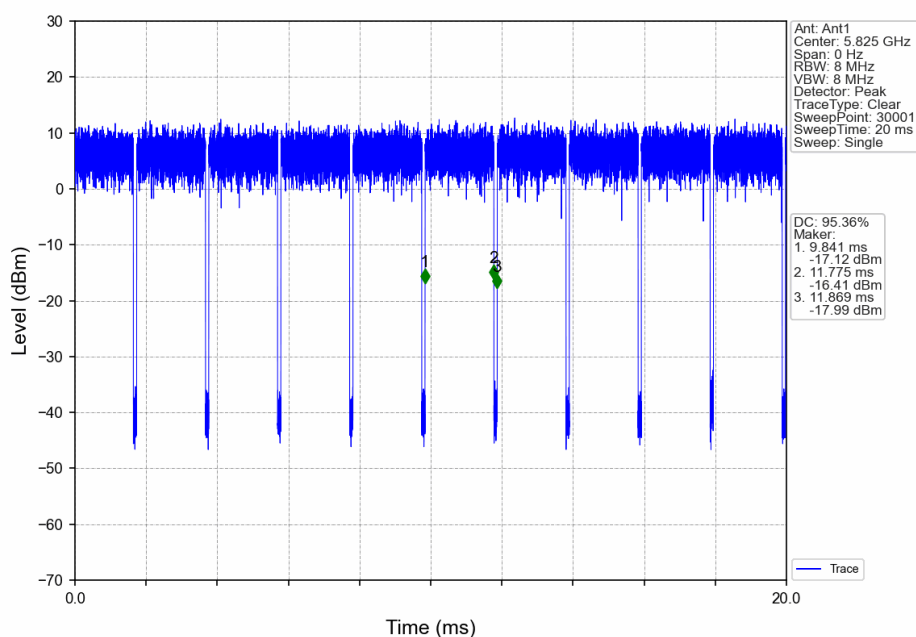
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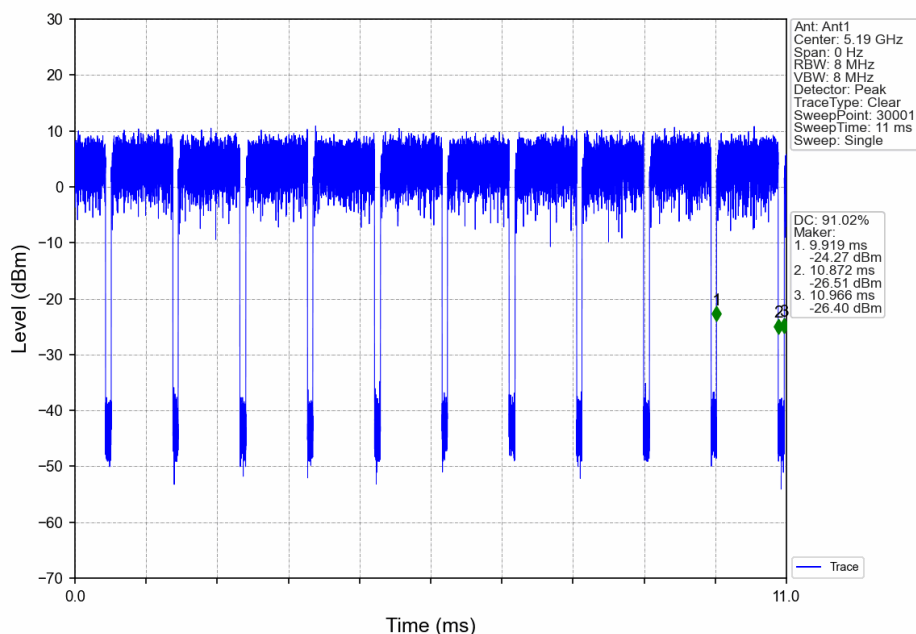
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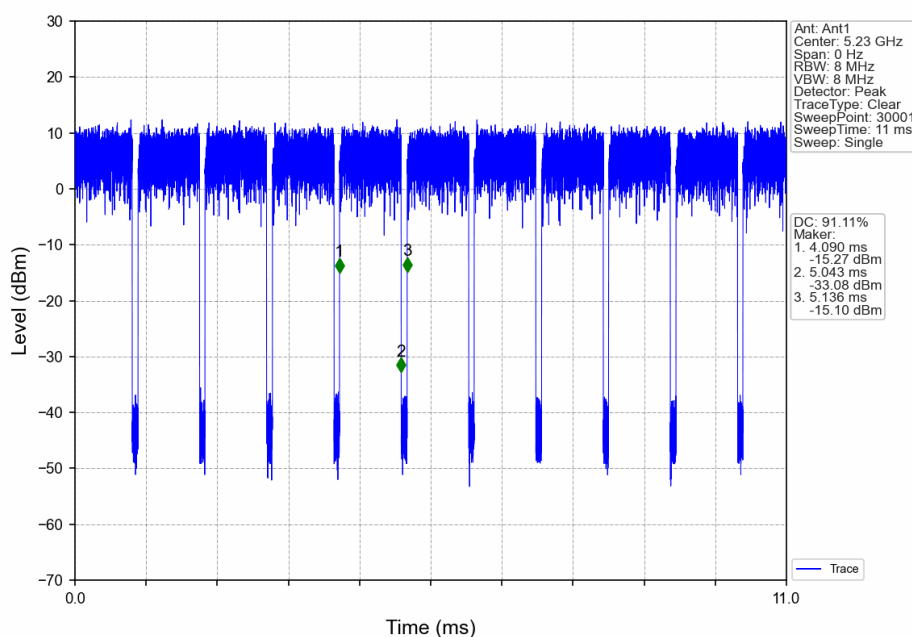
802.11ac(VHT20)_HCH_5825MHz_Ant1_NTNV



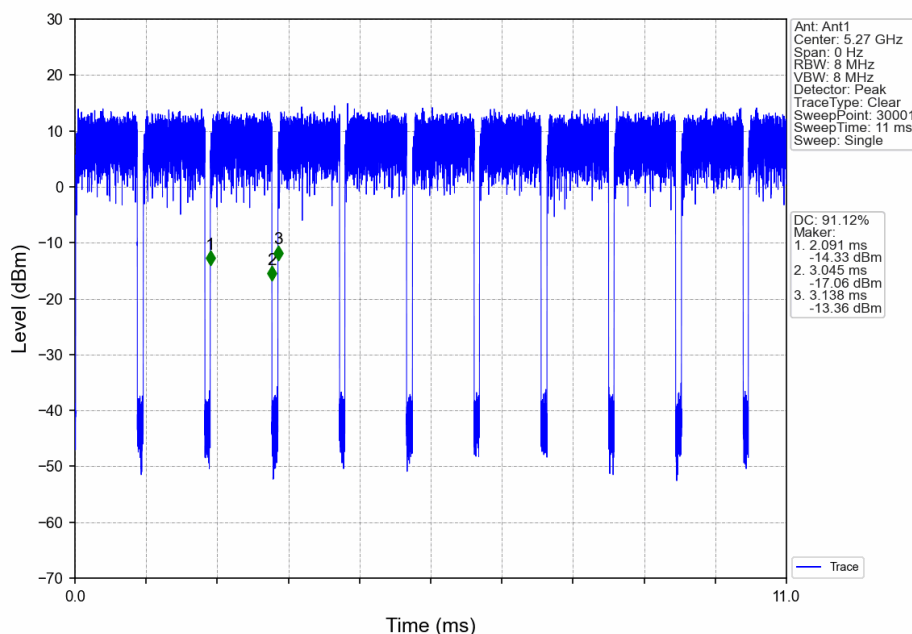
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802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



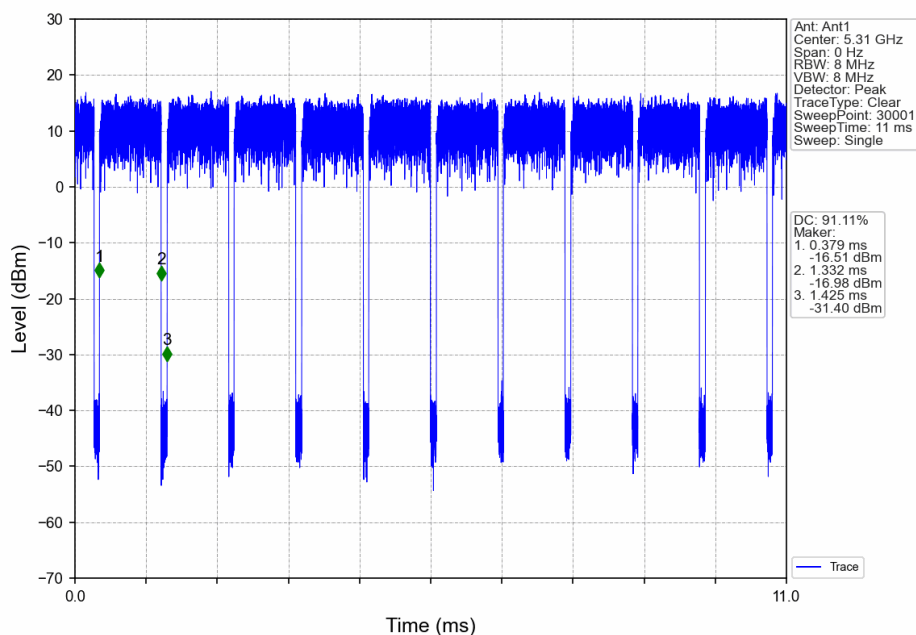
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



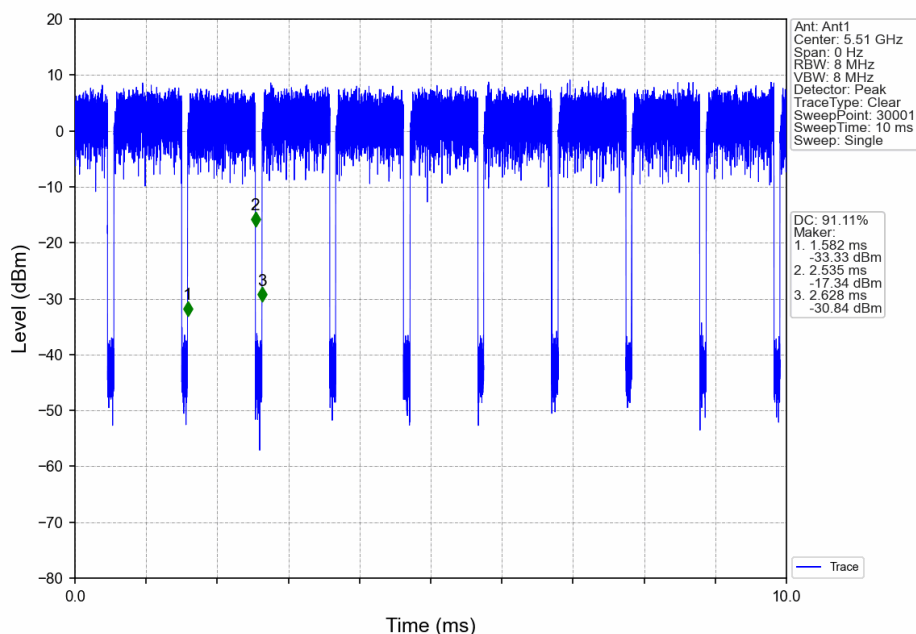
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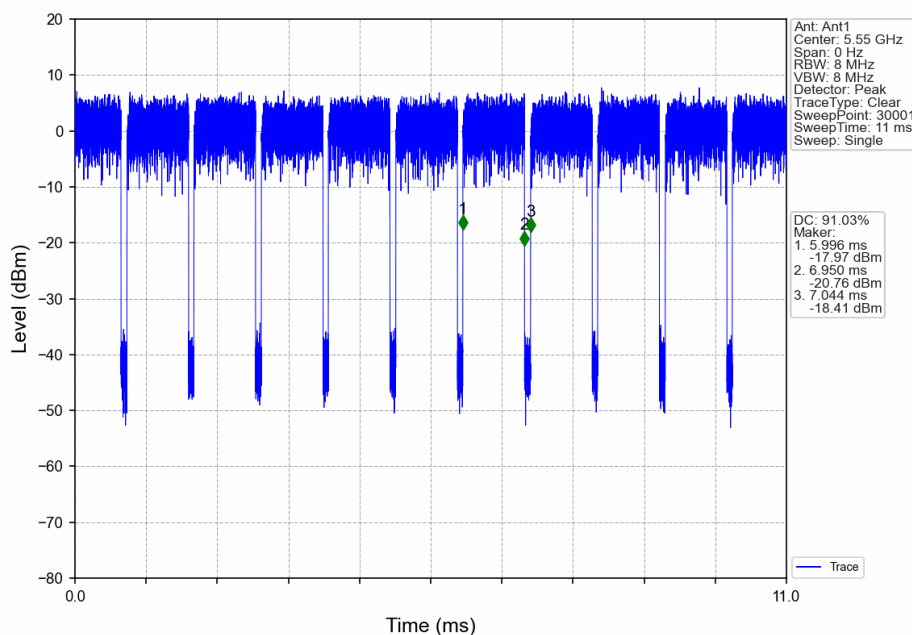
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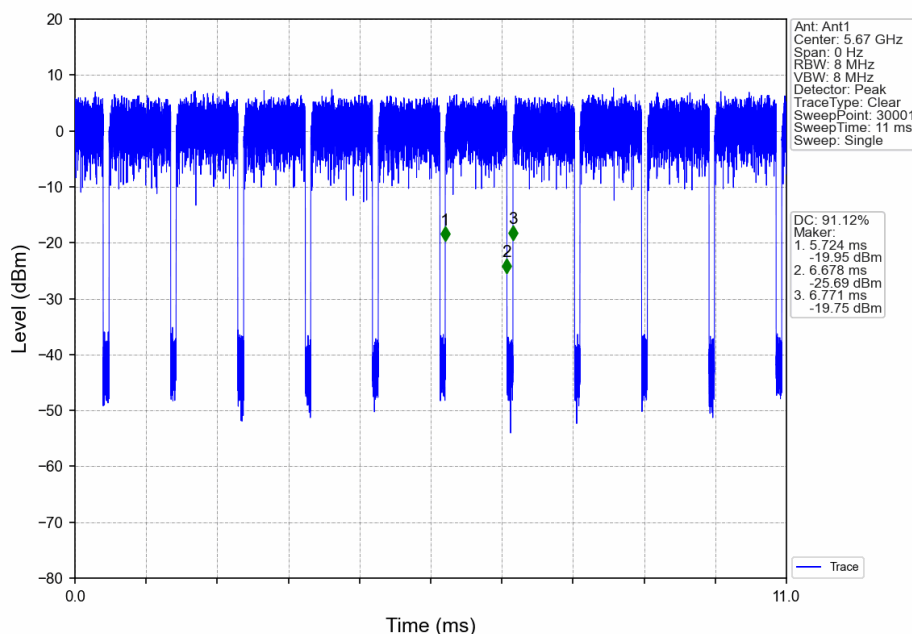
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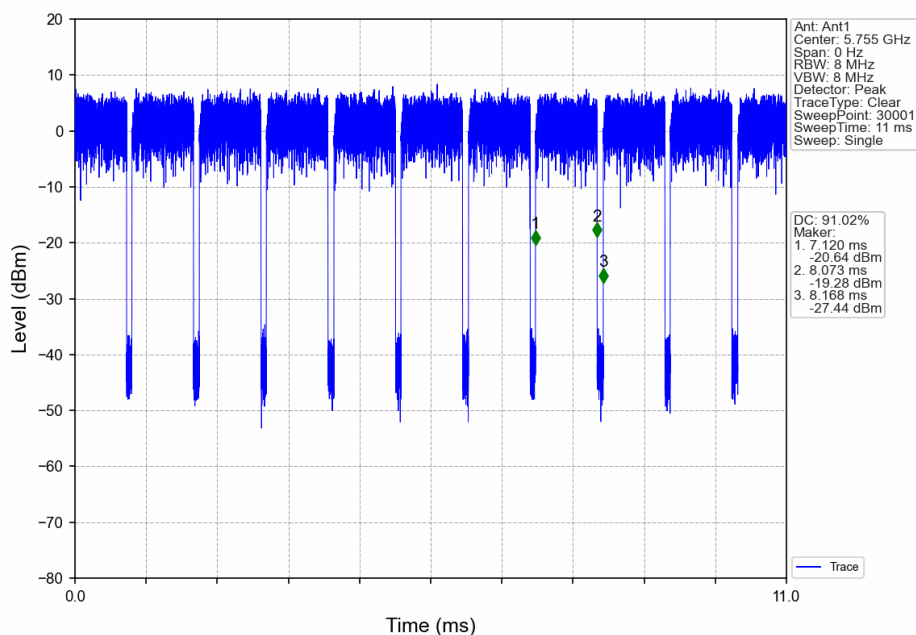
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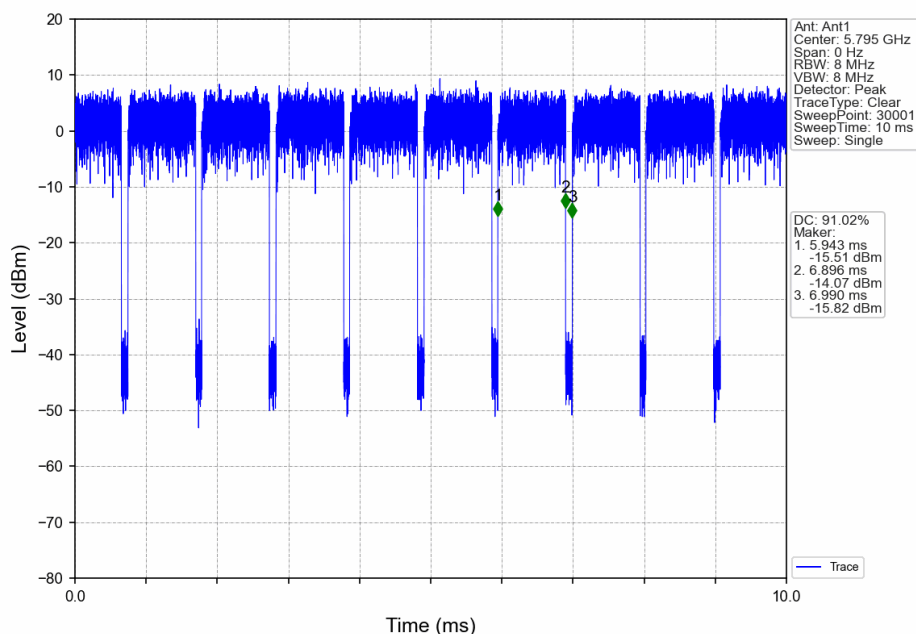
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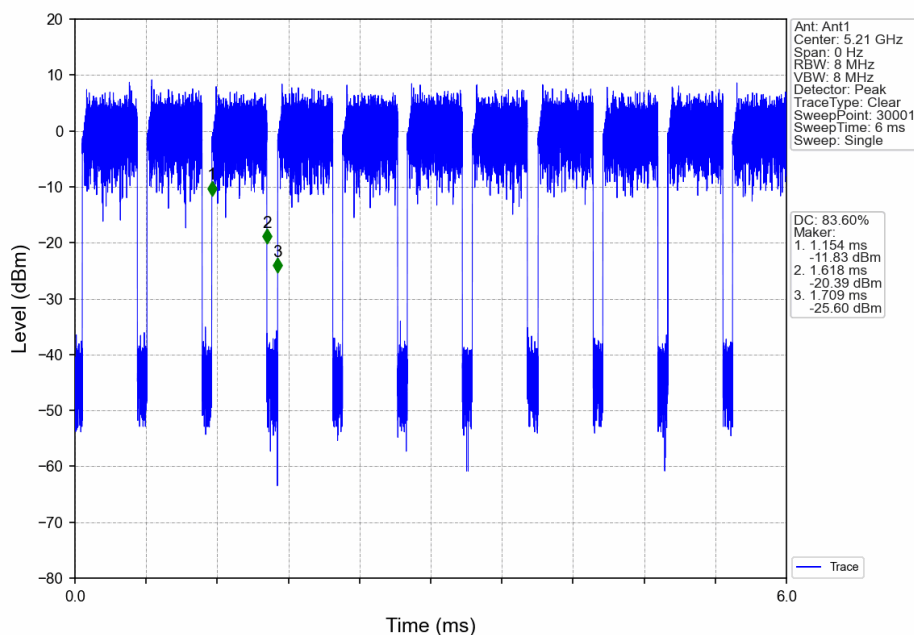
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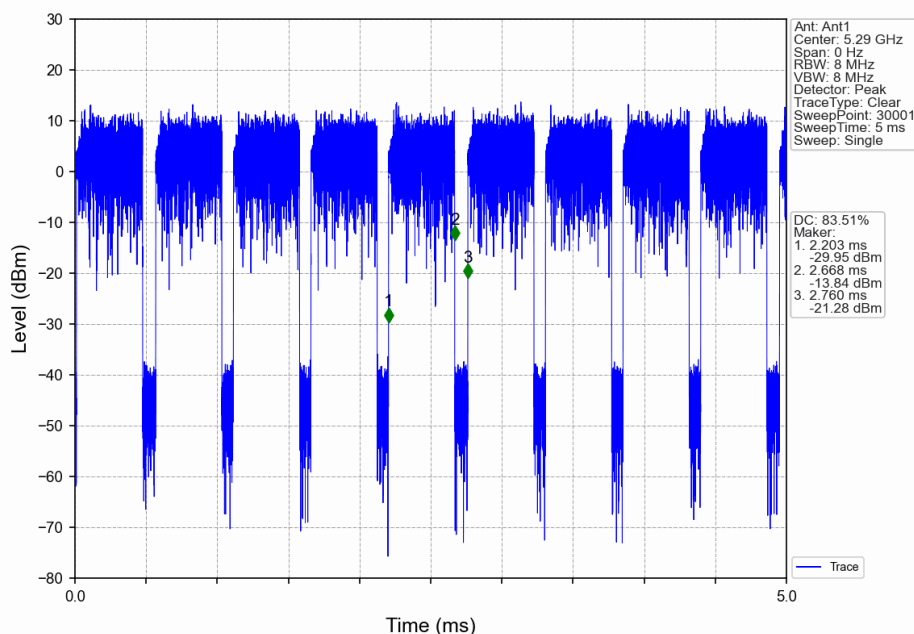
802.11ac(VHT40)_HCH_5795MHz_Ant1_NTNV



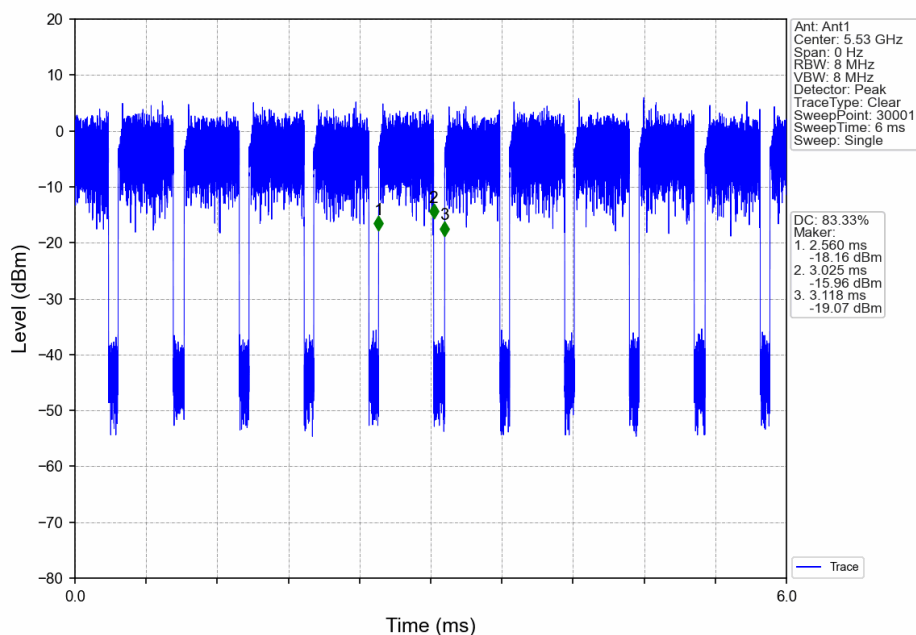
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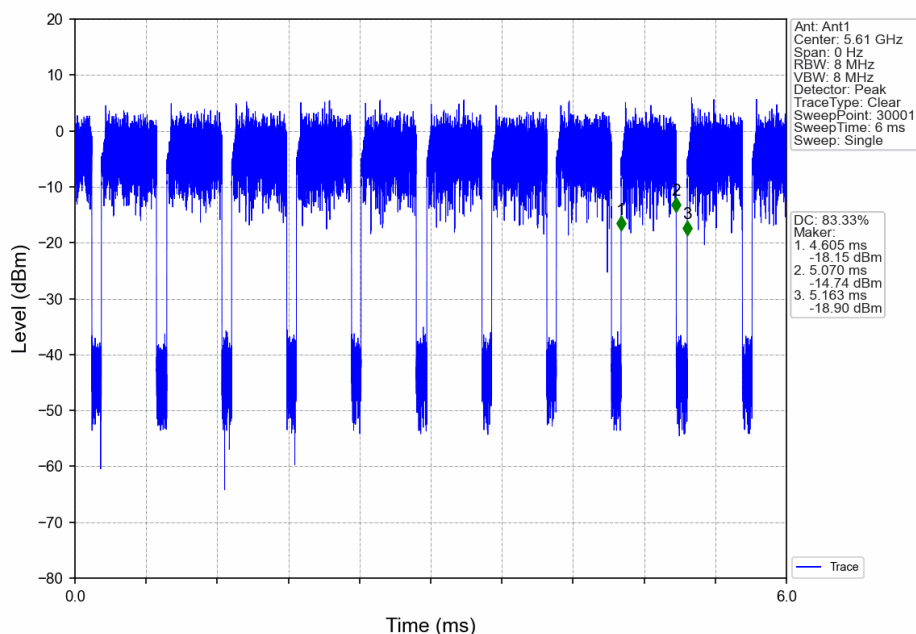
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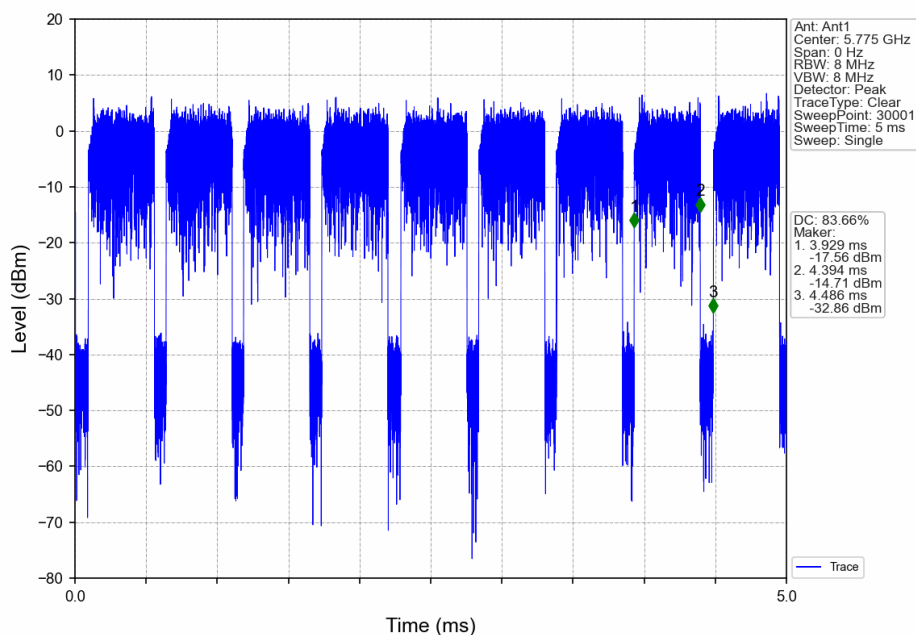
802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



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2. Bandwidth

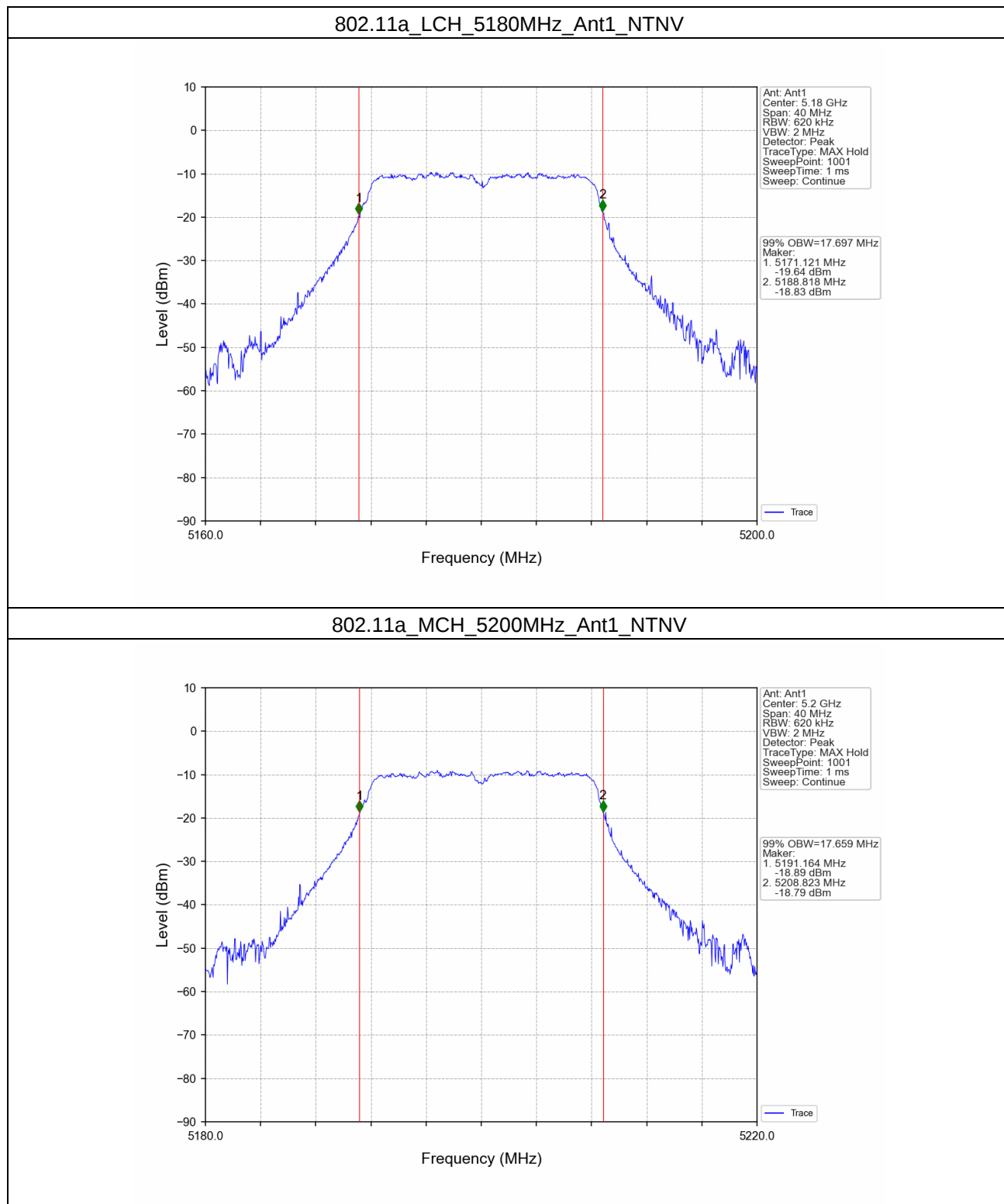
2.1 OBW

2.1.1 Test Result

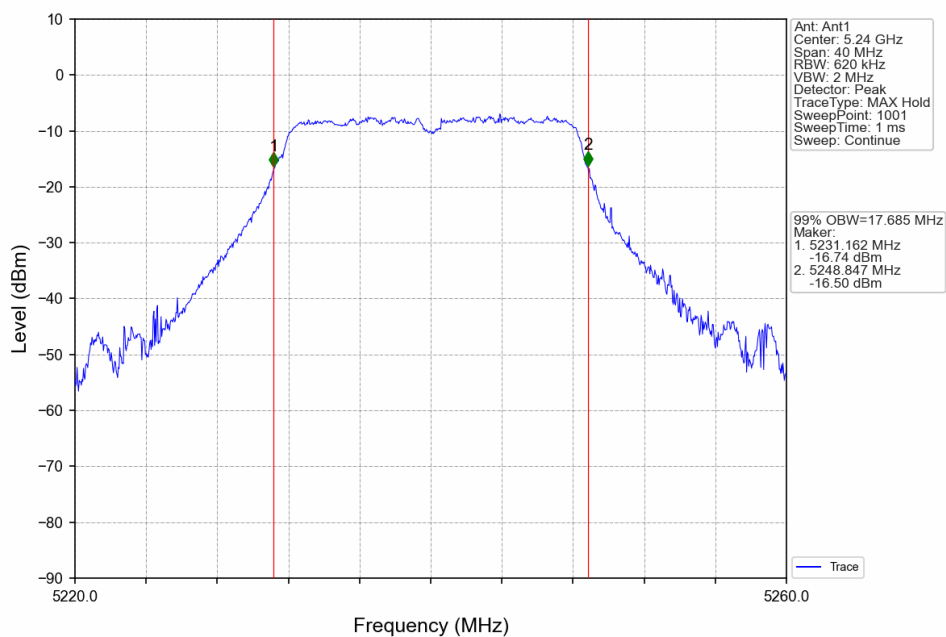
Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)	Verdict
				Result	
802.11a	SISO	5180	1	17.697	Pass
		5200	1	17.659	Pass
		5240	1	17.685	Pass
		5260	1	17.651	Pass
		5300	1	17.726	Pass
		5320	1	17.653	Pass
		5500	1	17.676	Pass
		5580	1	17.686	Pass
		5700	1	17.694	Pass
		5745	1	17.681	Pass
		5785	1	17.717	Pass
		5825	1	17.719	Pass
802.11n (HT20)	MIMO	5180	1	18.611	Pass
		5200	1	18.652	Pass
		5240	1	18.683	Pass
		5260	1	18.748	Pass
		5300	1	19.139	Pass
		5320	1	19.371	Pass
		5500	1	18.599	Pass
		5580	1	18.542	Pass
		5700	1	18.772	Pass
		5745	1	18.645	Pass
		5785	1	18.695	Pass
		5825	1	18.650	Pass
802.11n (HT40)	MIMO	5190	1	37.424	Pass
		5230	1	28.926	Pass
		5270	1	37.460	Pass
		5310	1	37.921	Pass
		5510	1	37.382	Pass
		5550	1	37.395	Pass
		5670	1	37.206	Pass
		5755	1	37.381	Pass
		5795	1	37.334	Pass

802.11ac (VHT20)	MIMO	5180	1	18.757	Pass
		5200	1	18.660	Pass
		5240	1	18.757	Pass
		5260	1	18.750	Pass
		5300	1	19.154	Pass
		5320	1	19.454	Pass
		5500	1	18.758	Pass
		5580	1	18.807	Pass
		5700	1	18.763	Pass
		5745	1	18.644	Pass
		5785	1	18.721	Pass
		5825	1	18.691	Pass
802.11ac (VHT40)	MIMO	5190	1	37.400	Pass
		5230	1	37.197	Pass
		5270	1	37.442	Pass
		5310	1	37.967	Pass
		5510	1	37.427	Pass
		5550	1	37.160	Pass
		5670	1	37.138	Pass
		5755	1	37.251	Pass
		5795	1	37.275	Pass
802.11ac (VHT80)	MIMO	5210	1	77.731	Pass
		5290	1	76.727	Pass
		5530	1	76.627	Pass
		5610	1	76.983	Pass
		5775	1	76.703	Pass

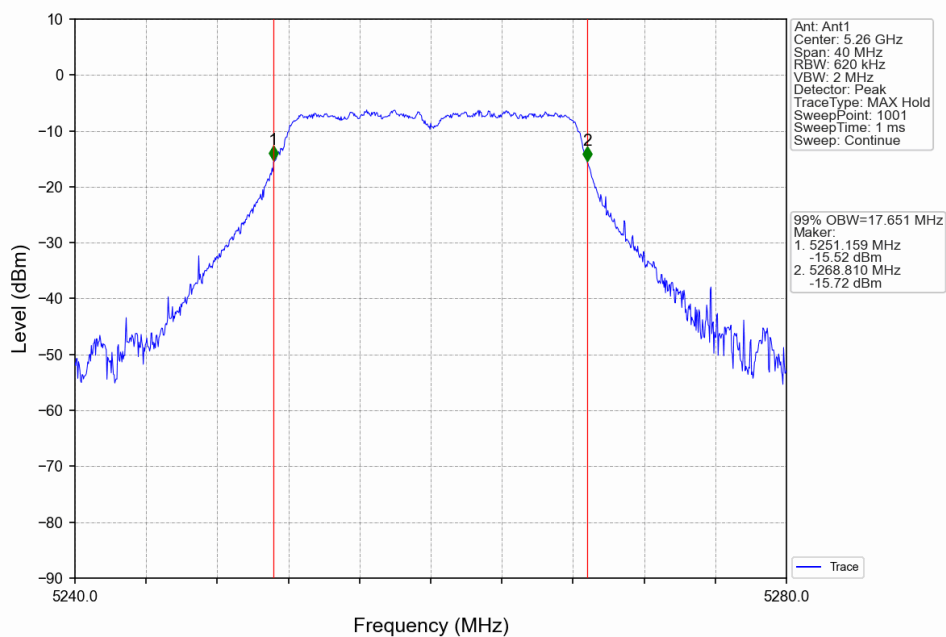
2.1.2 Test Graph



802.11a_HCH_5240MHz_Ant1_NTNV



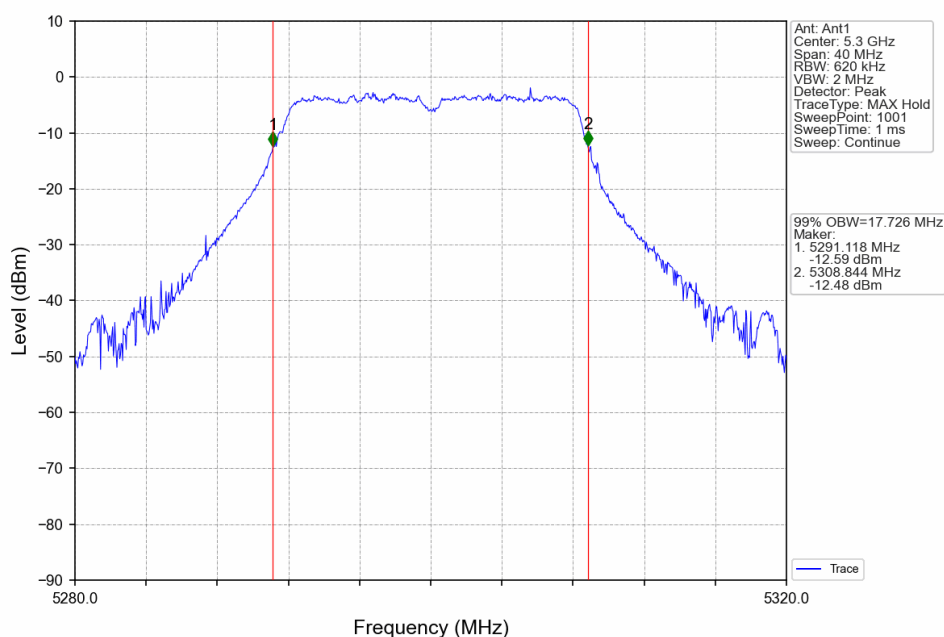
802.11a_LCH_5260MHz_Ant1_NTNV



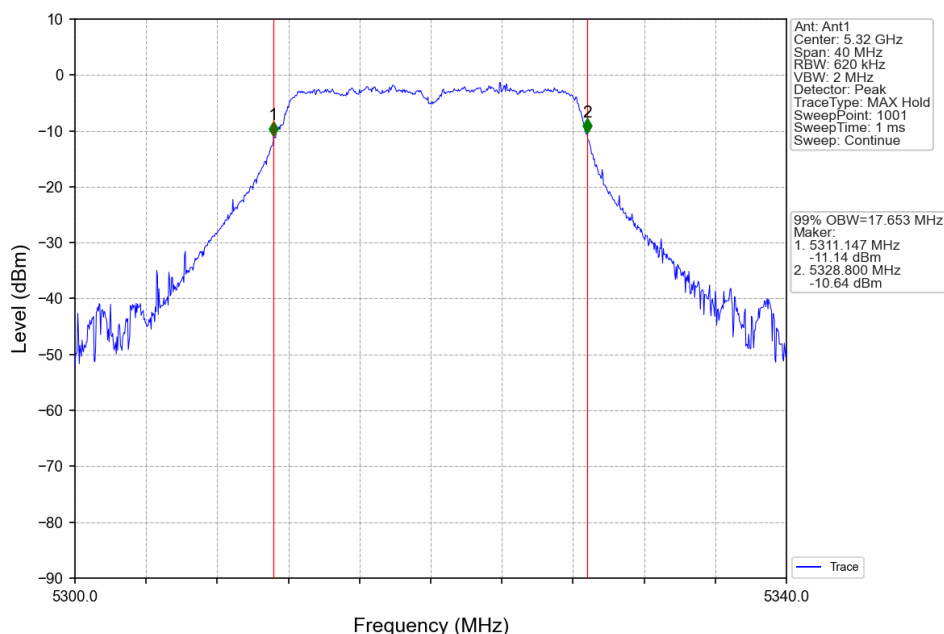
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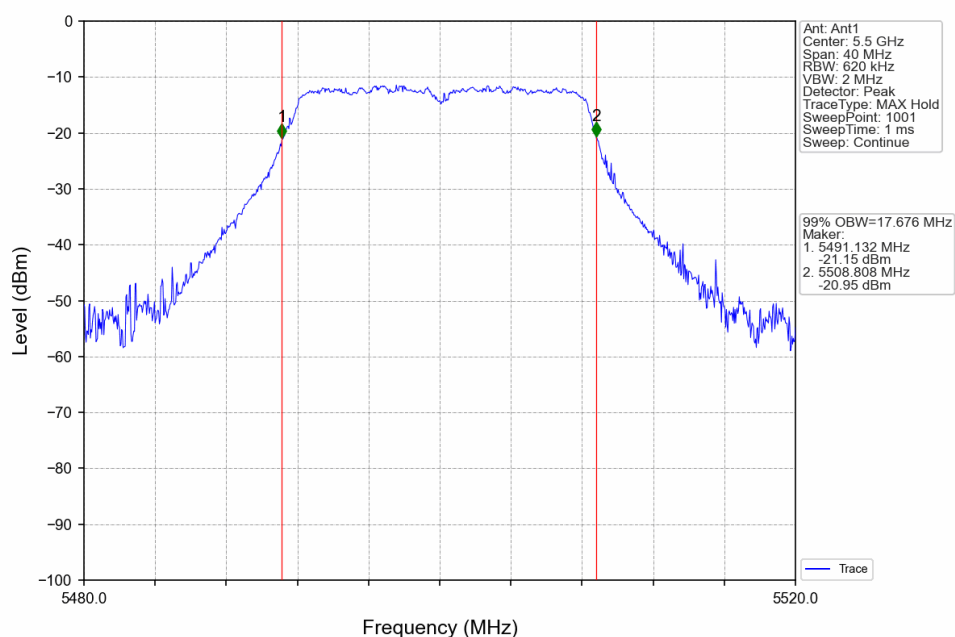
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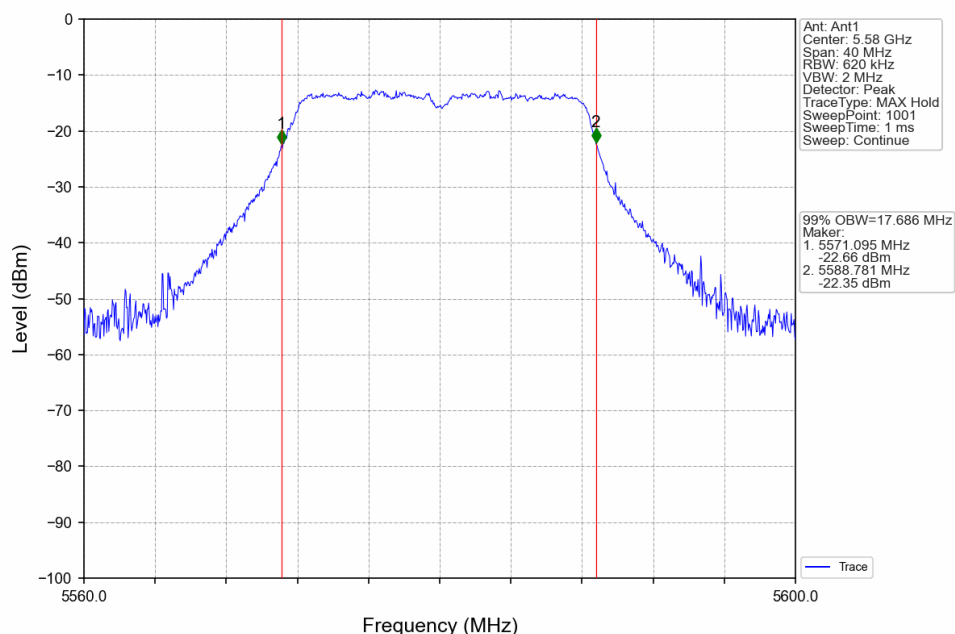
802.11a_HCH_5320MHz_Ant1_NTNV



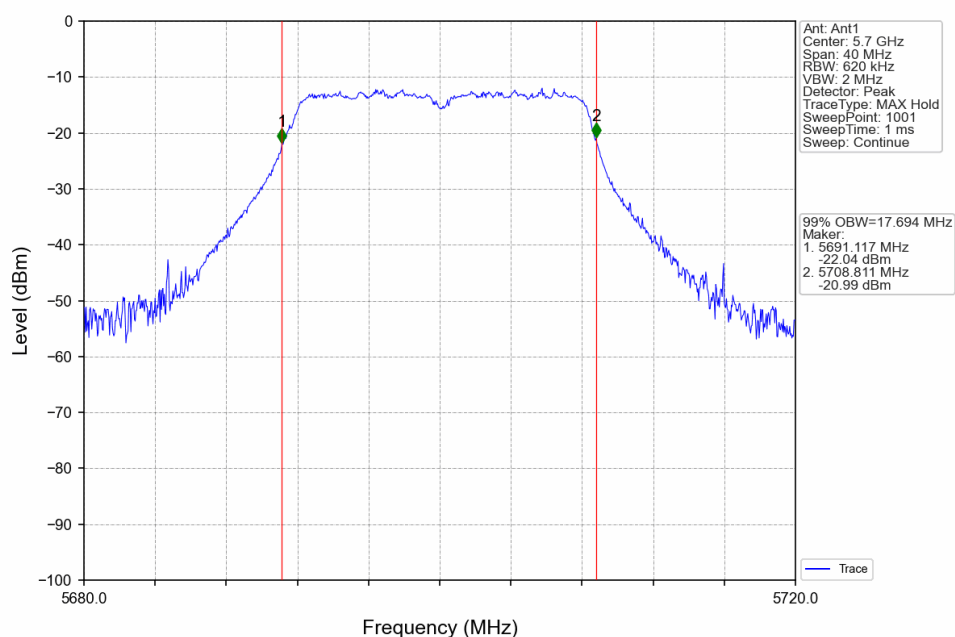
802.11a_LCH_5500MHz_Ant1_NTNV



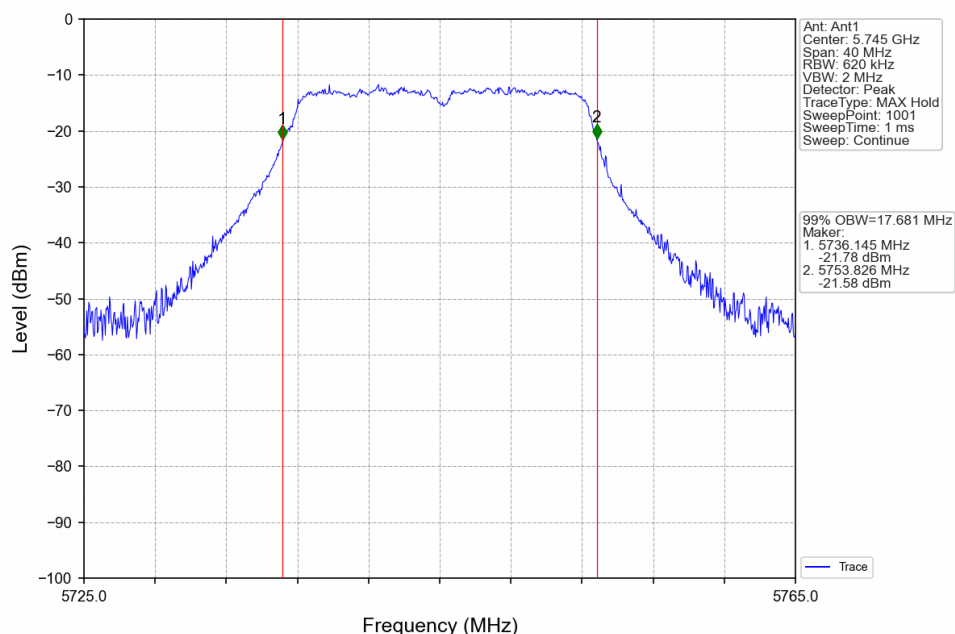
802.11a_MCH_5580MHz_Ant1_NTNV



802.11a_HCH_5700MHz_Ant1_NTNV



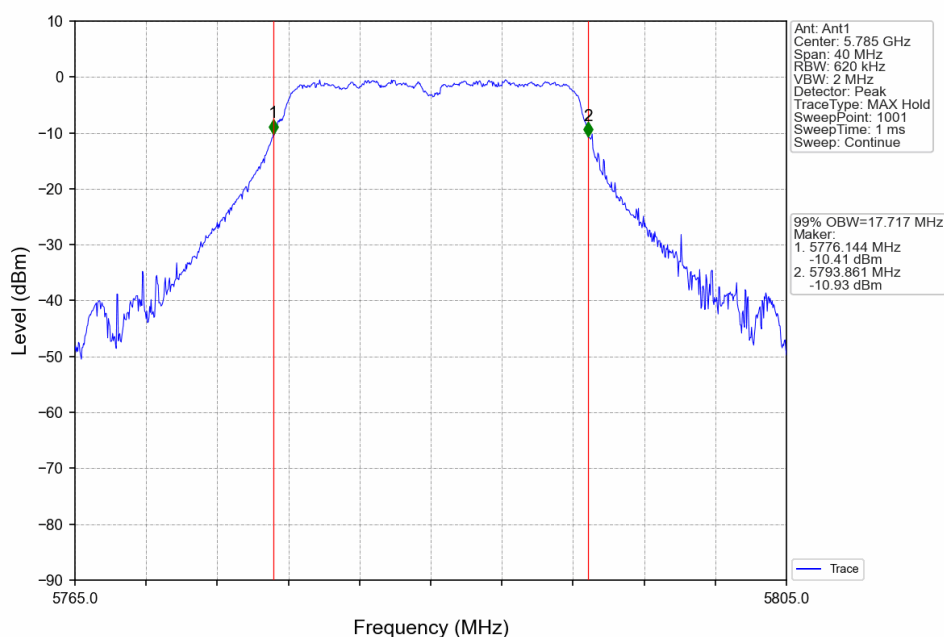
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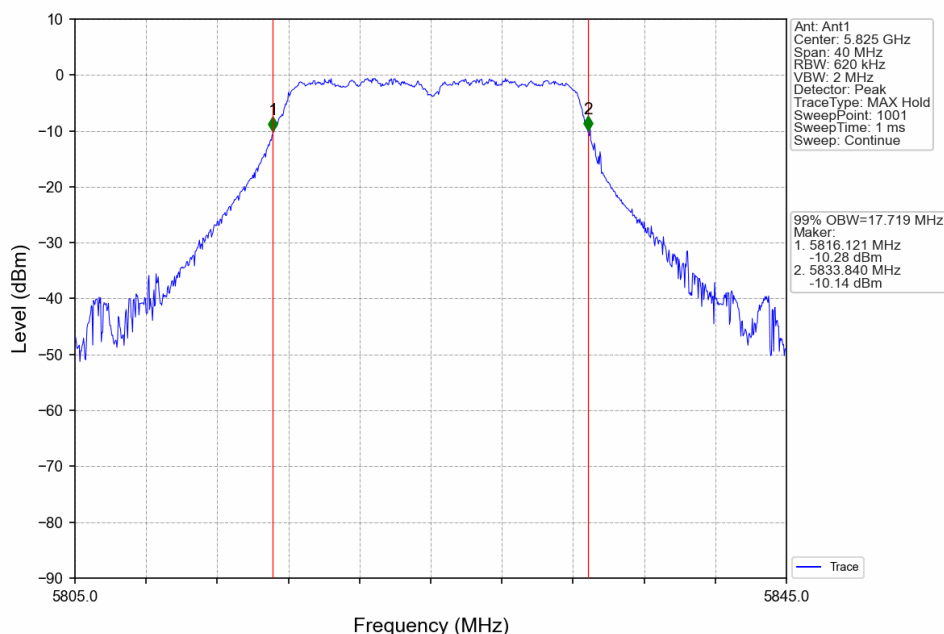
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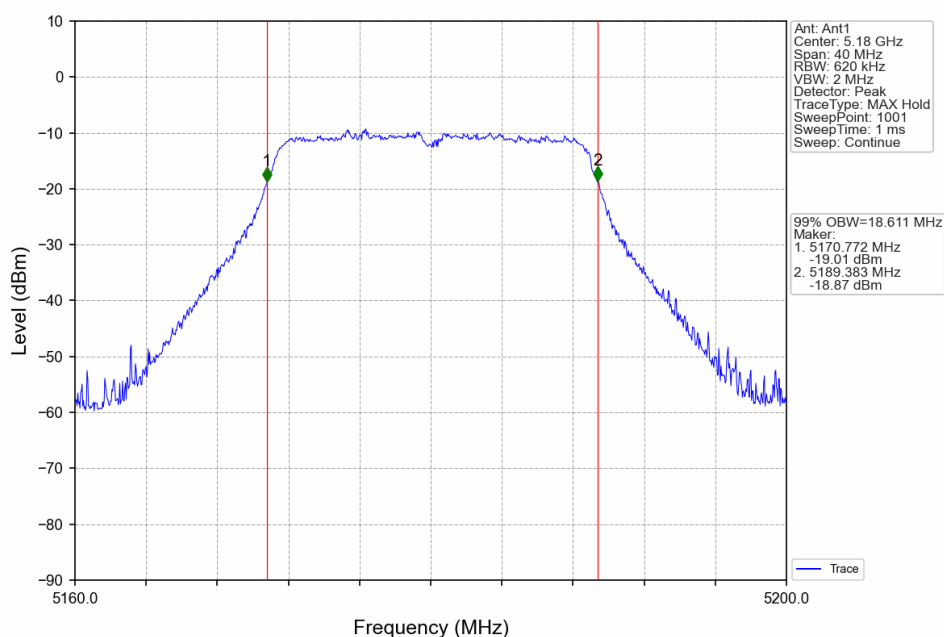
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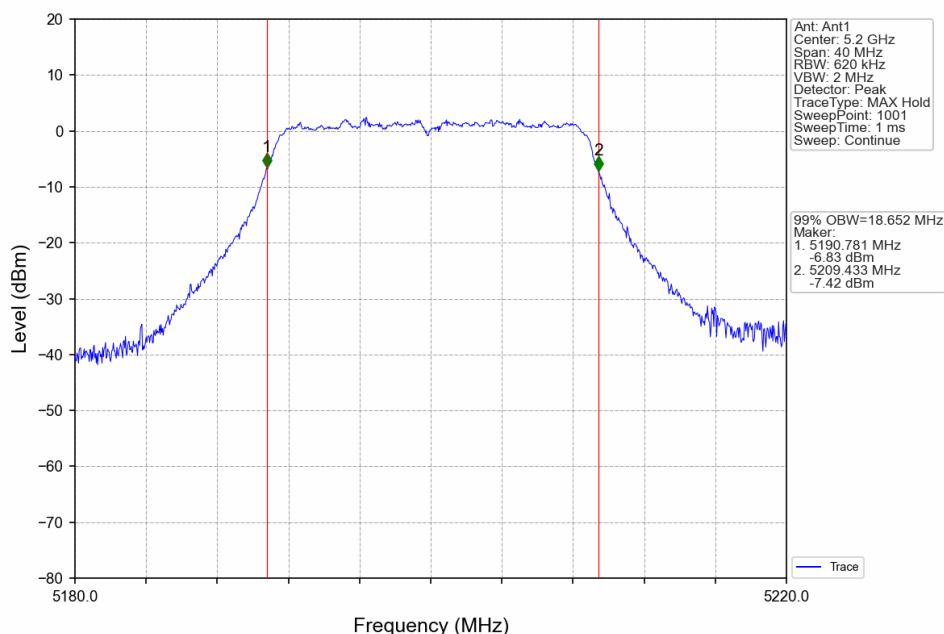
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802.11n(HT20)_LCH_5180MHz_Ant1_NTNV



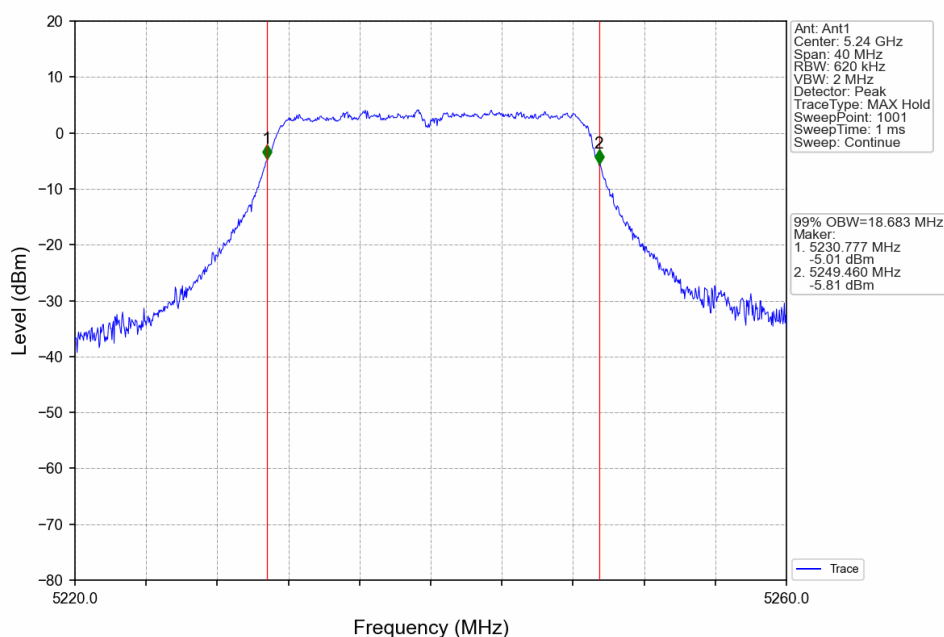
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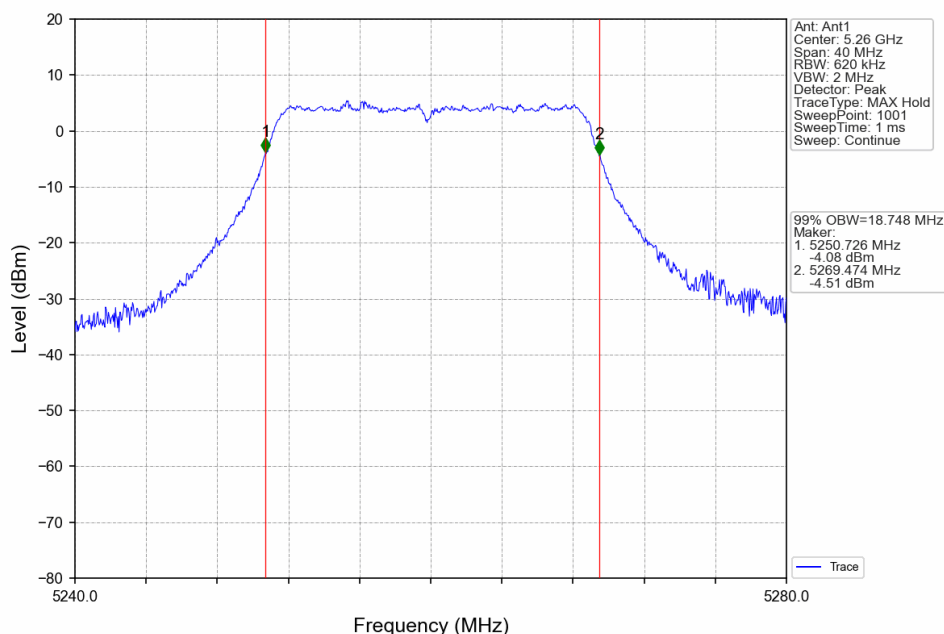
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802.11n(HT20)_HCH_5240MHz_Ant1_NTNV



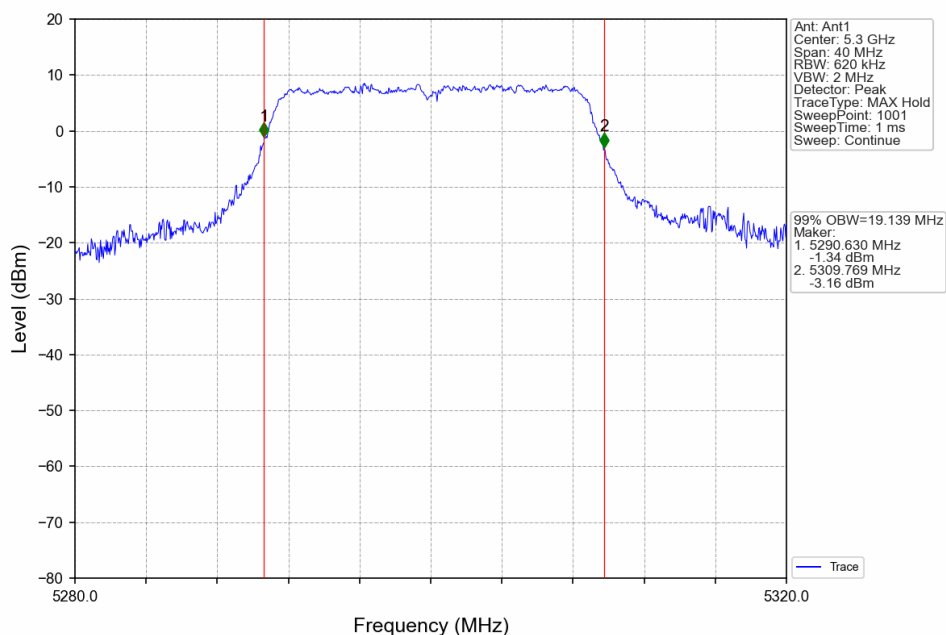
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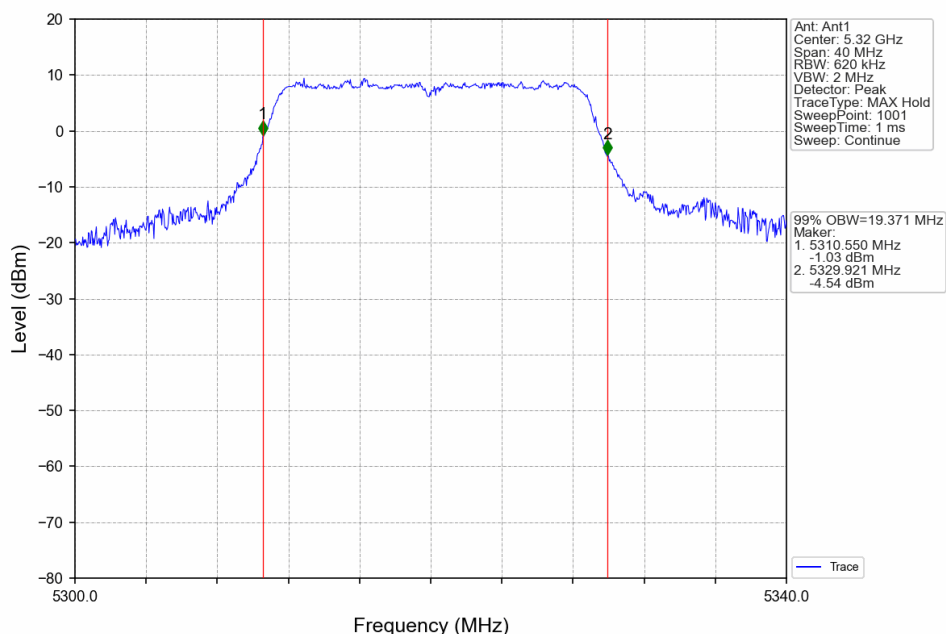
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802.11n(HT20)_MCH_5300MHz_Ant1_NTNV



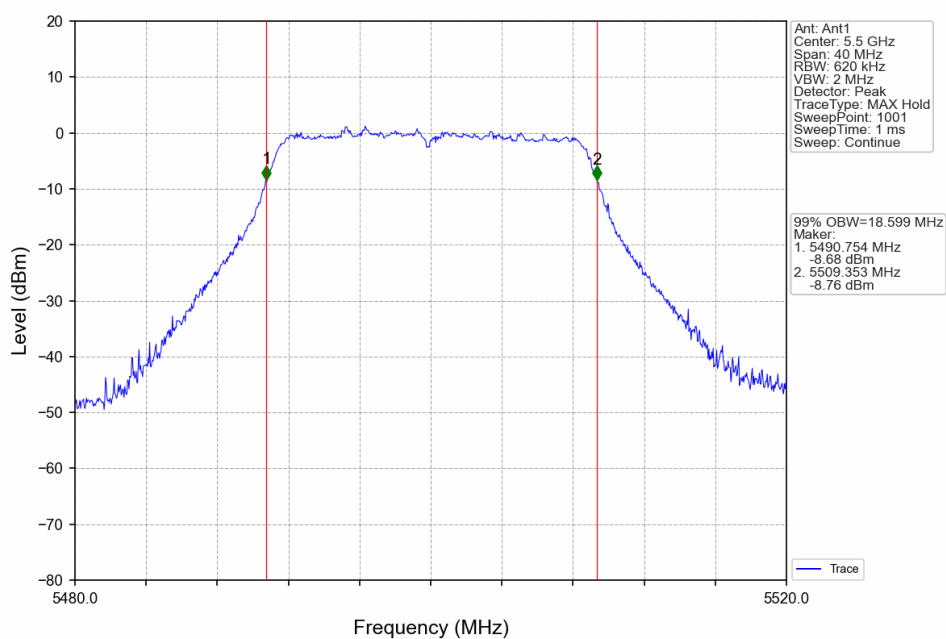
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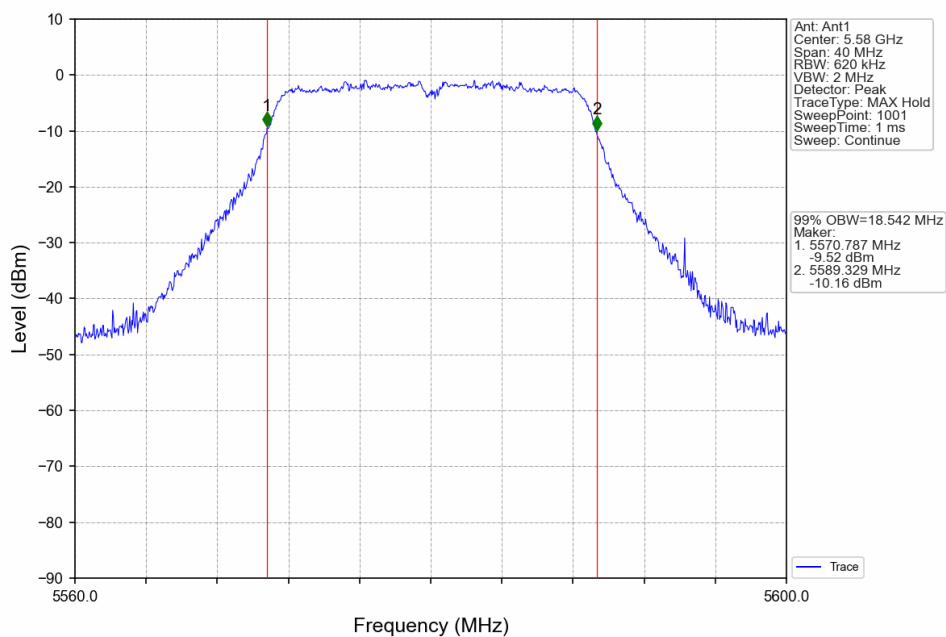
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802.11n(HT20)_LCH_5500MHz_Ant1_NTNV



802.11n(HT20)_MCH_5580MHz_Ant1_NTNV

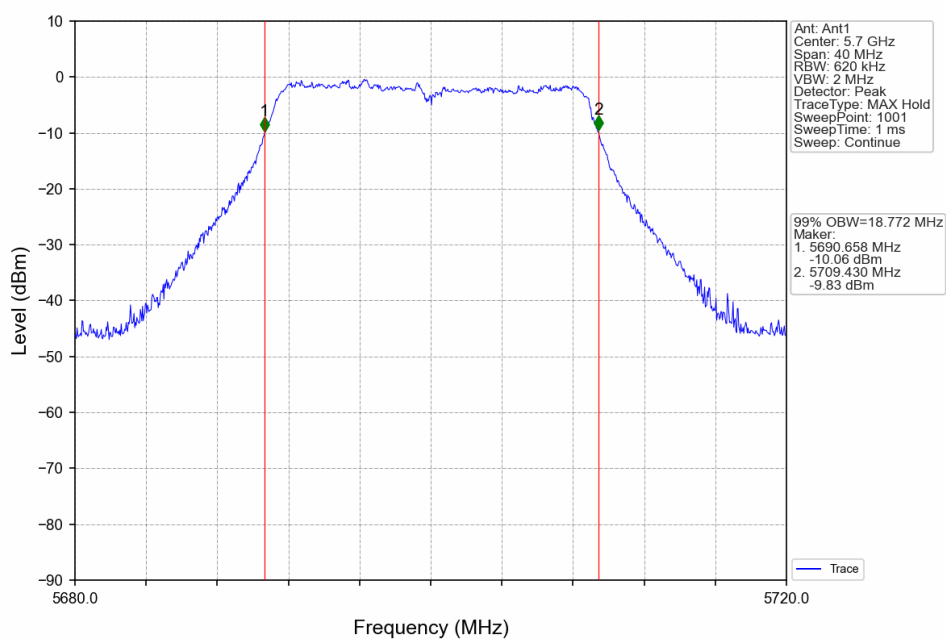


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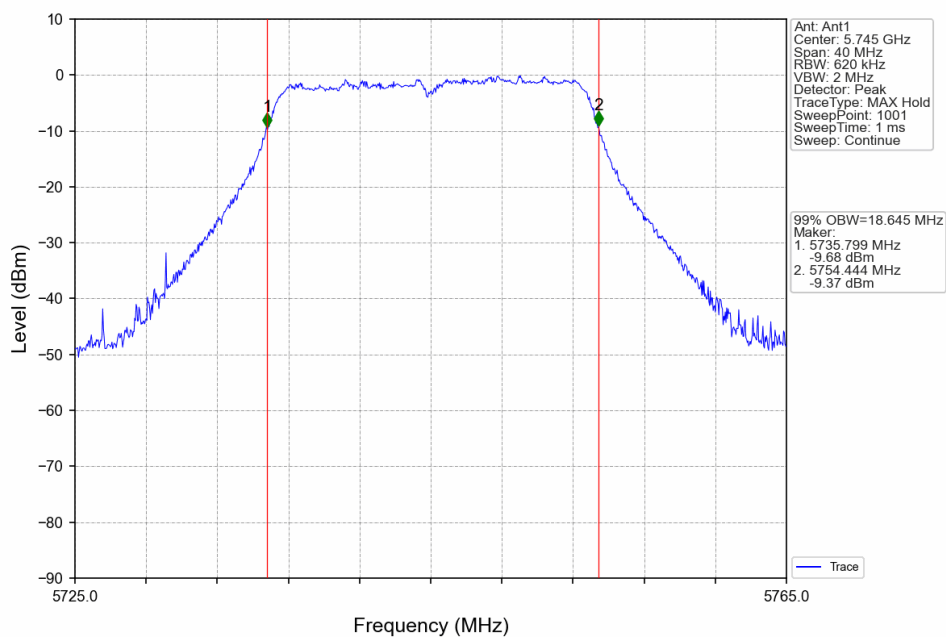
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Guangzhou branch Testing Center EEC Laboratory 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com

802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



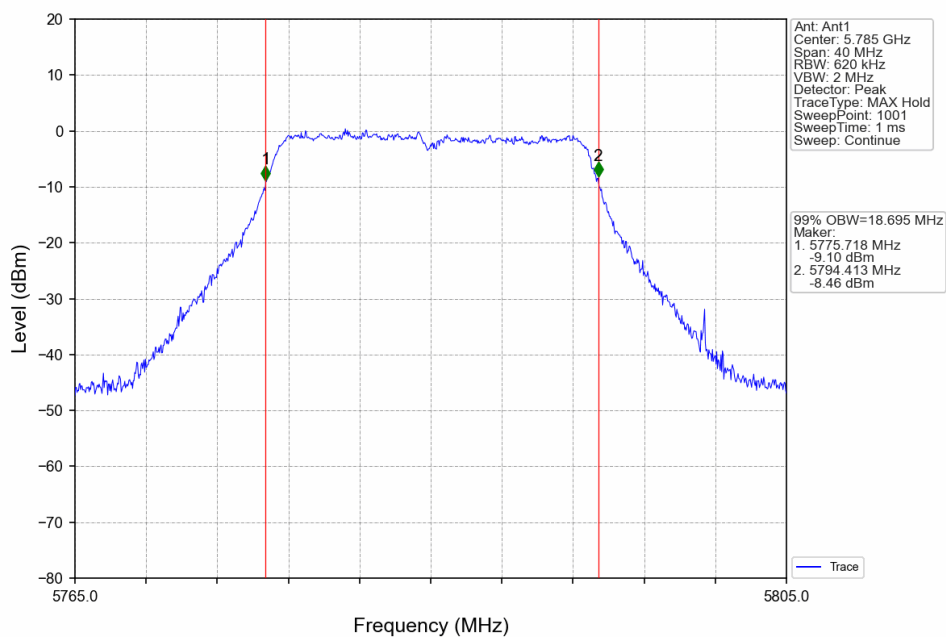
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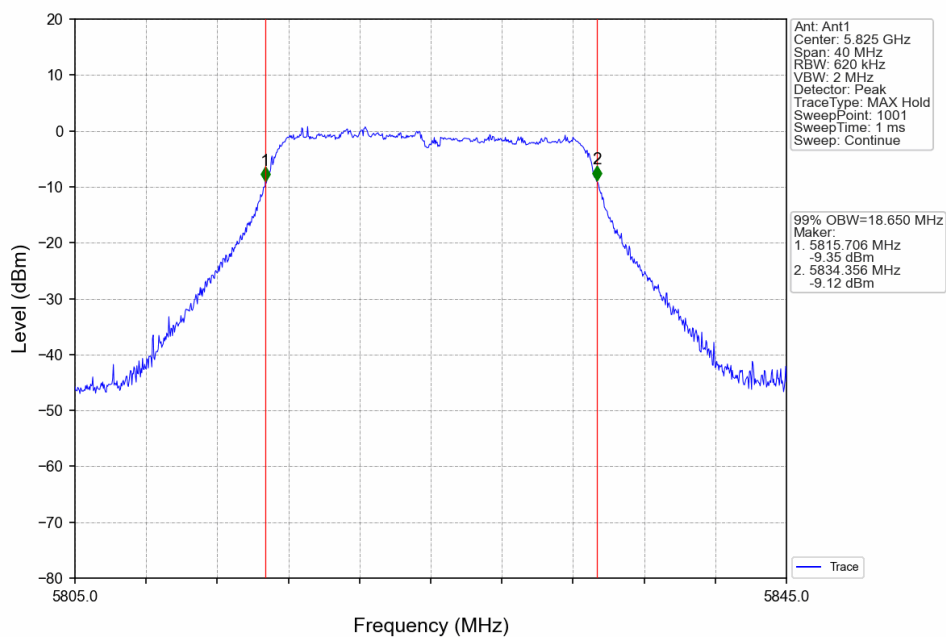
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802.11n(HT20)_MCH_5785MHz_Ant1_NTNV

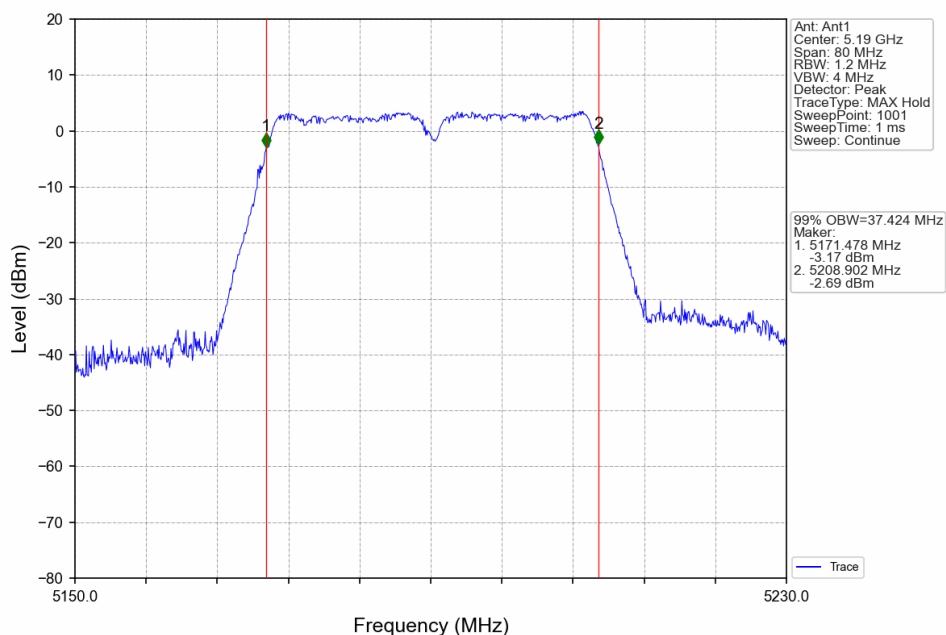


802.11n(HT20)_HCH_5825MHz_Ant1_NTNV

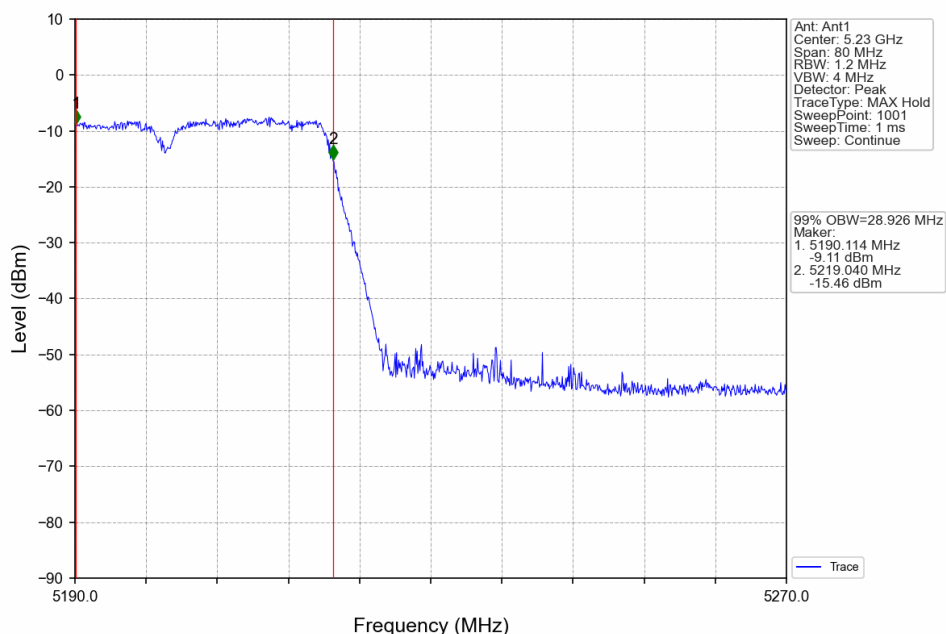


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802.11n(HT40)_LCH_5190MHz_Ant1_NTNV



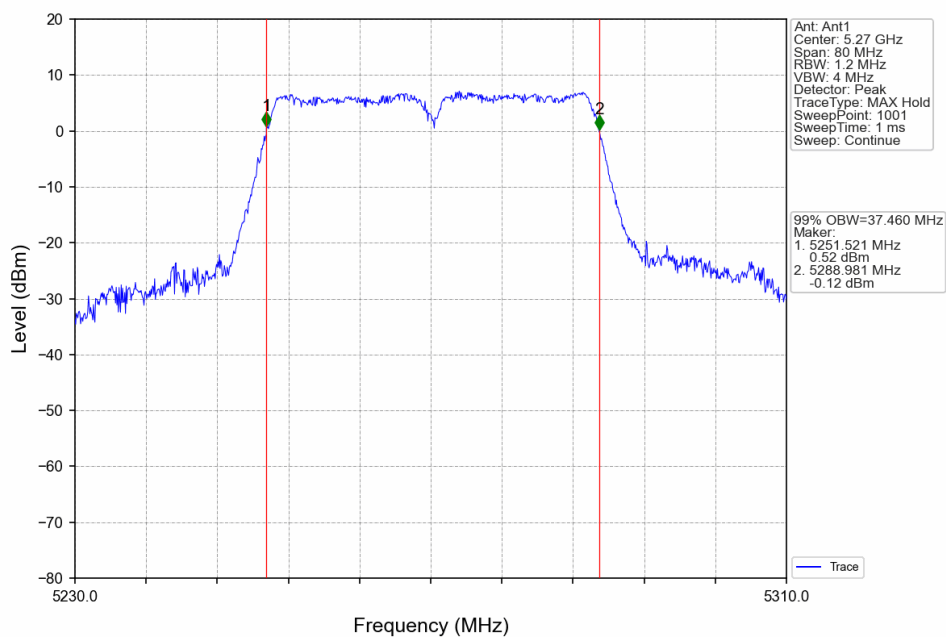
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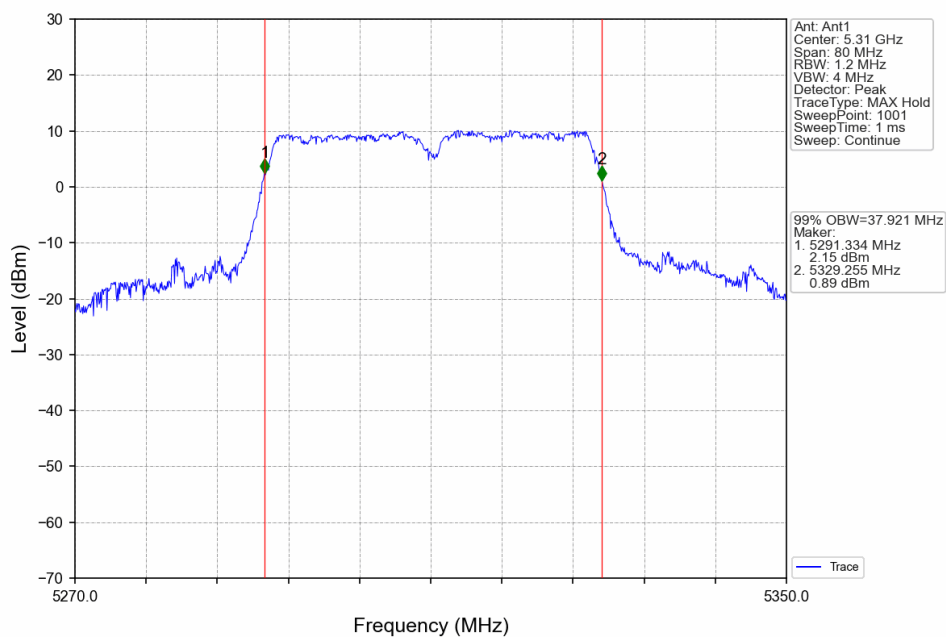
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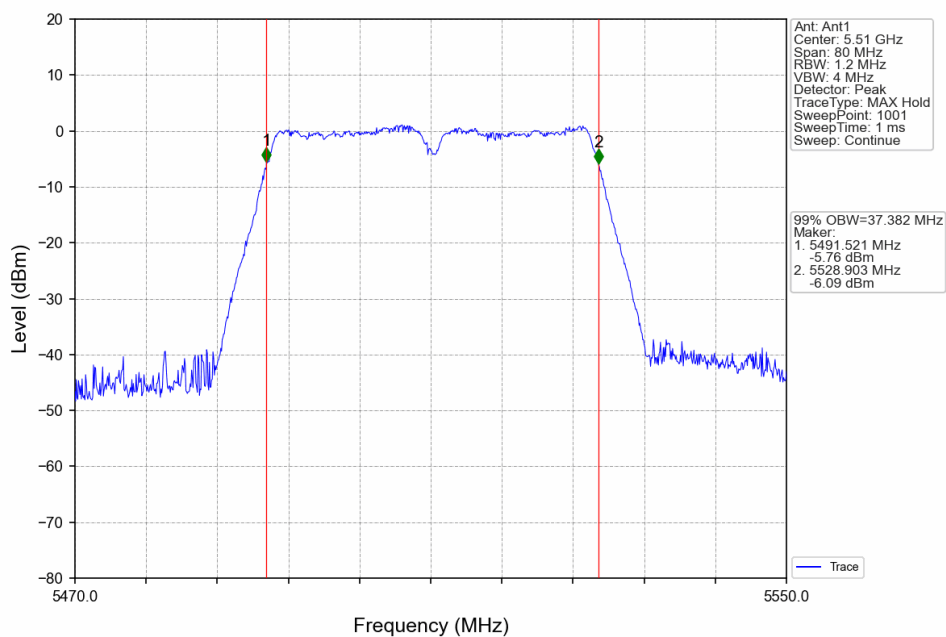
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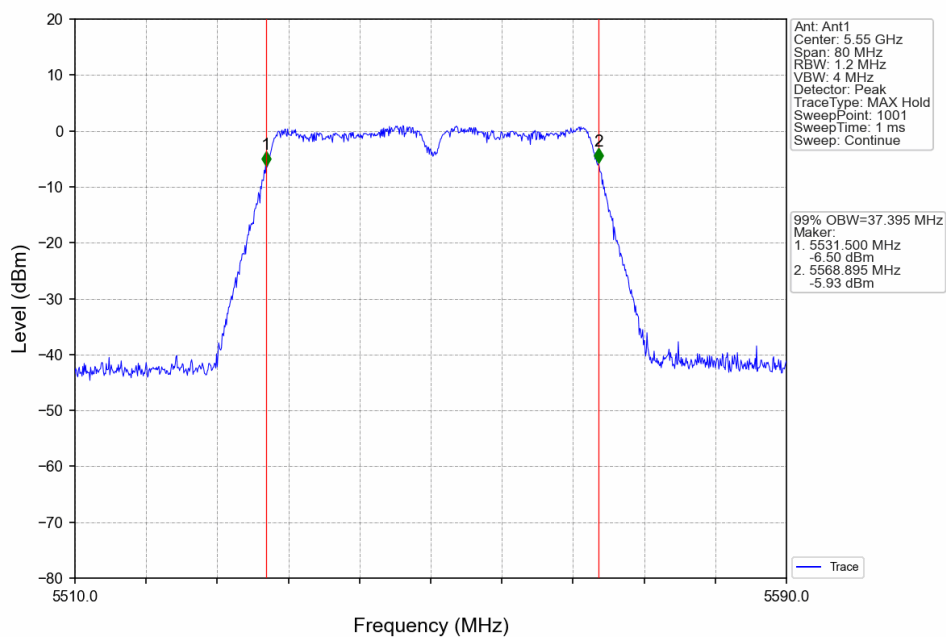
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



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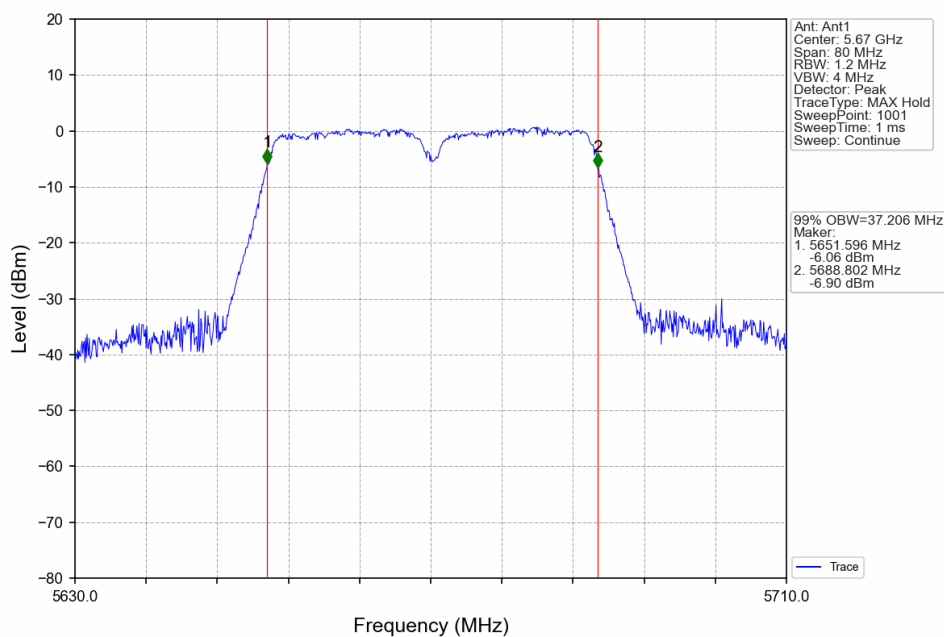


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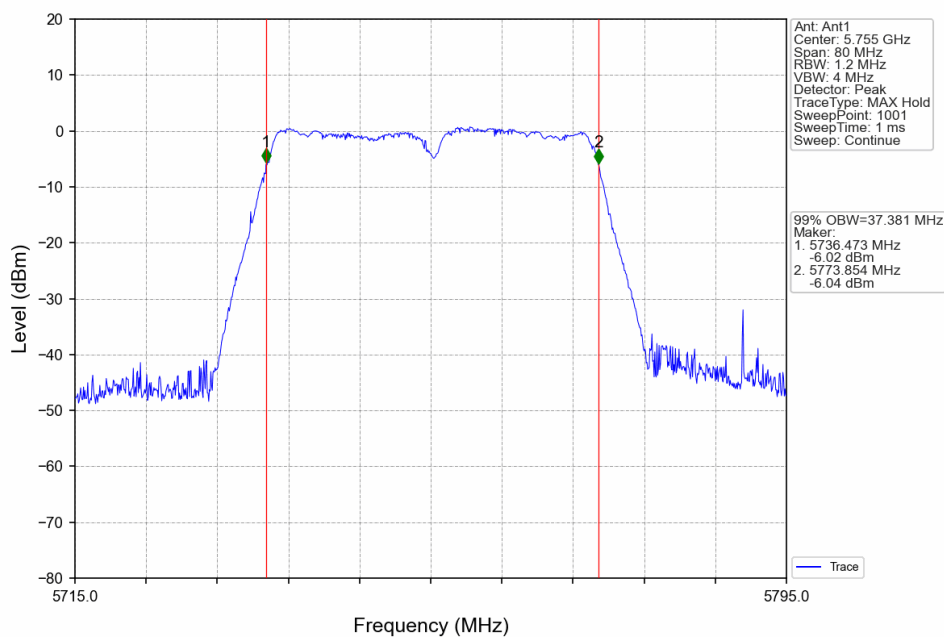
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV

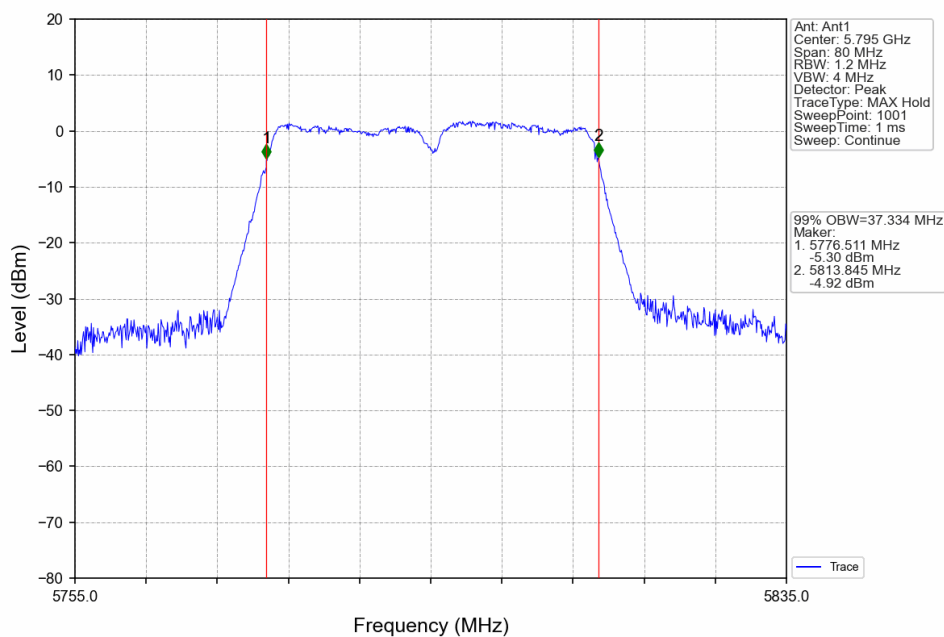


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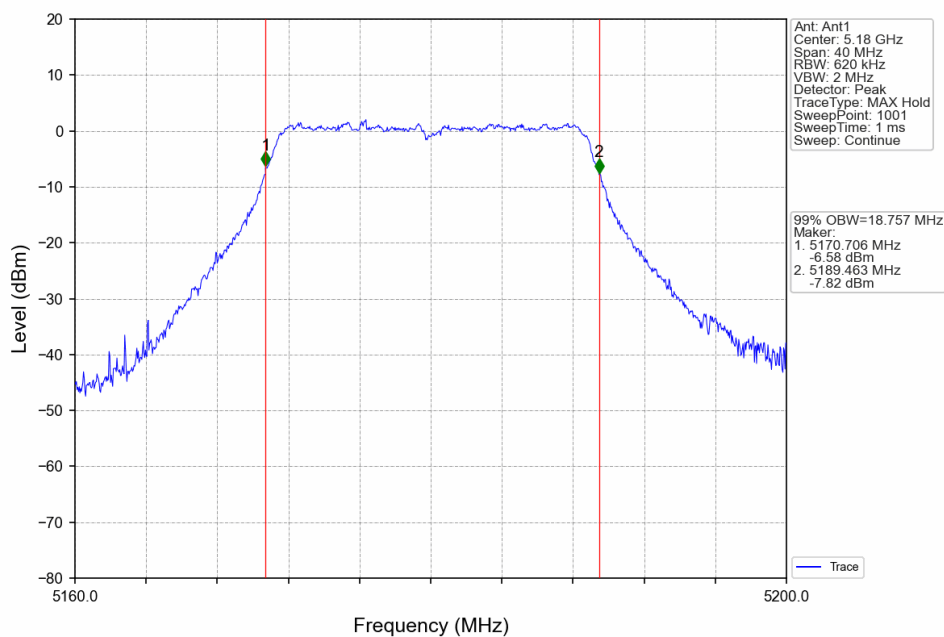


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802.11n(HT40)_HCH_5795MHz_Ant1_NTNV

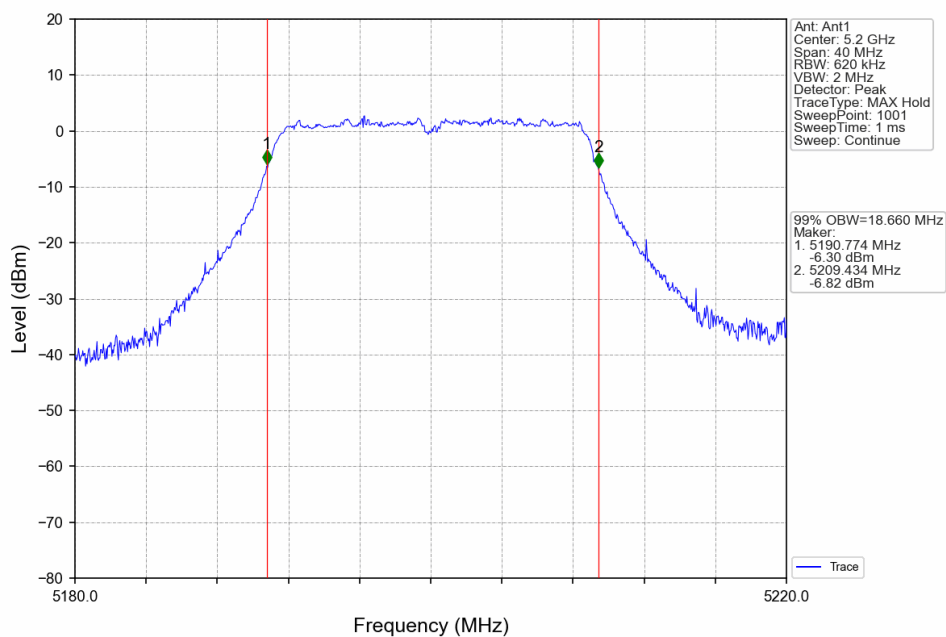


802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV

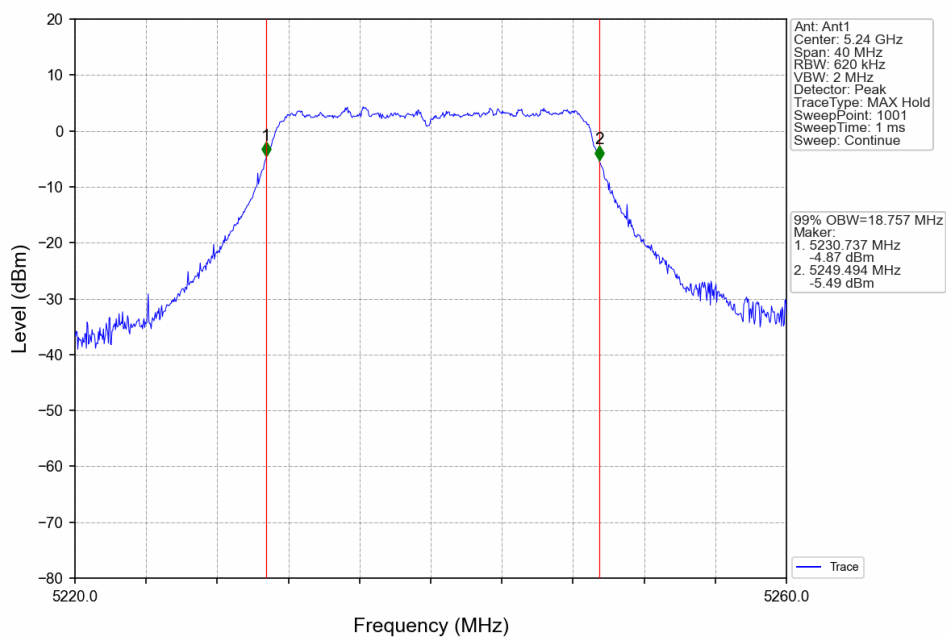


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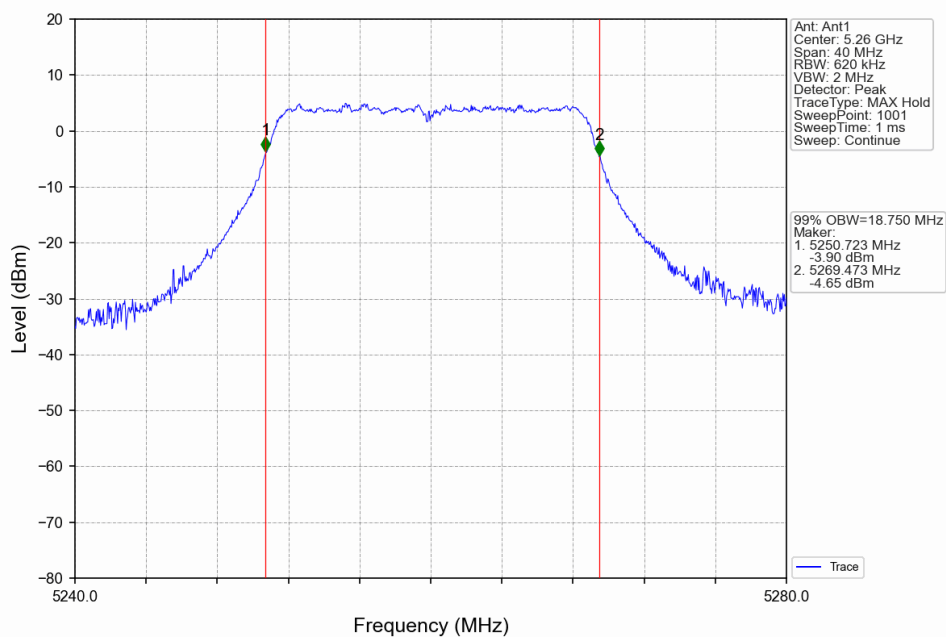
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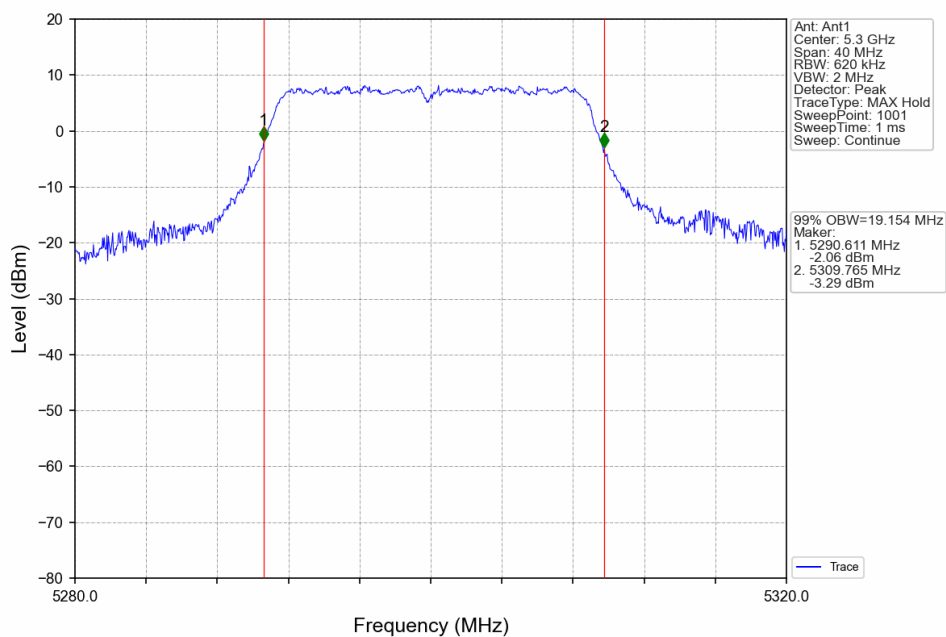
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



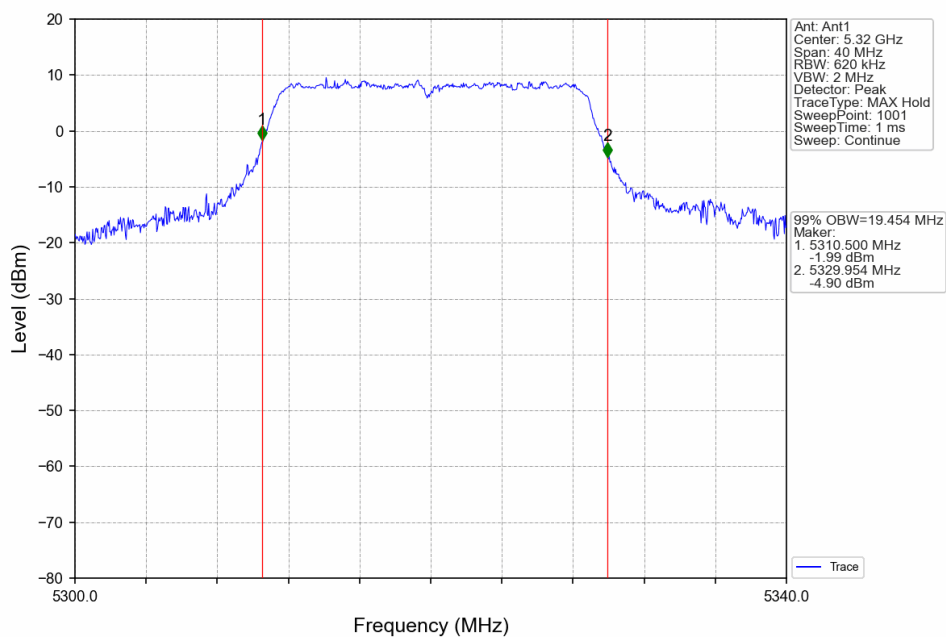
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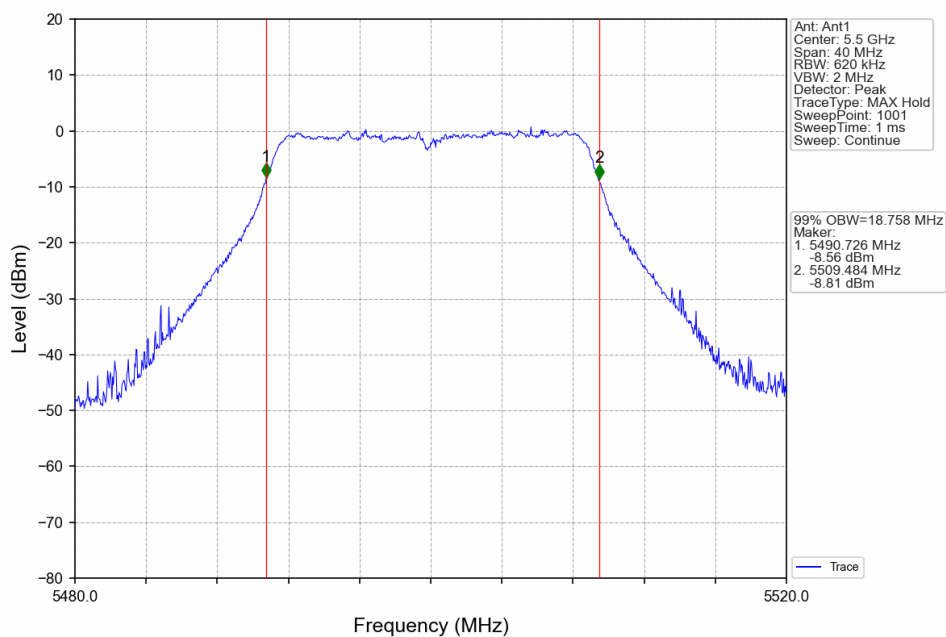
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802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



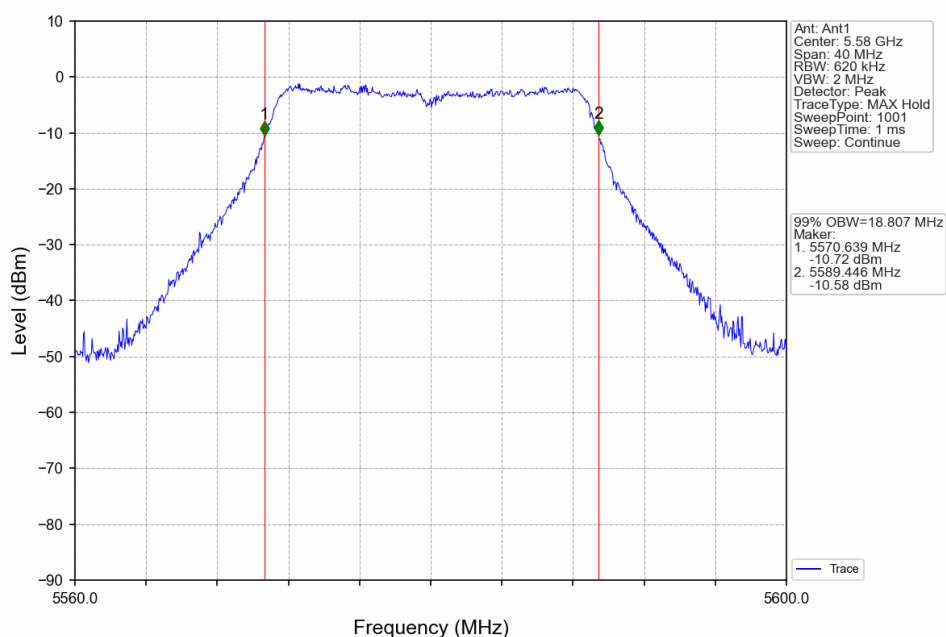
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV

