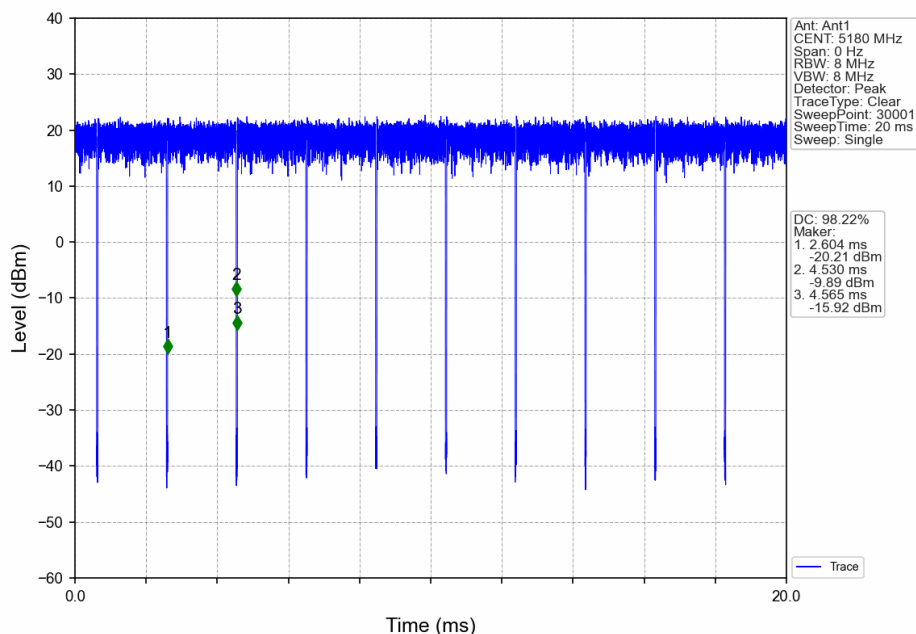
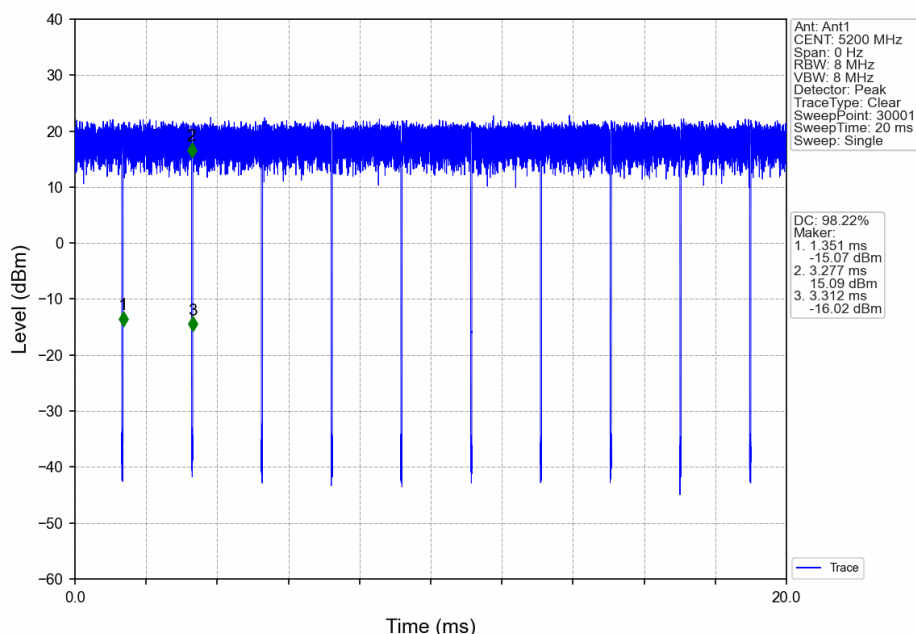


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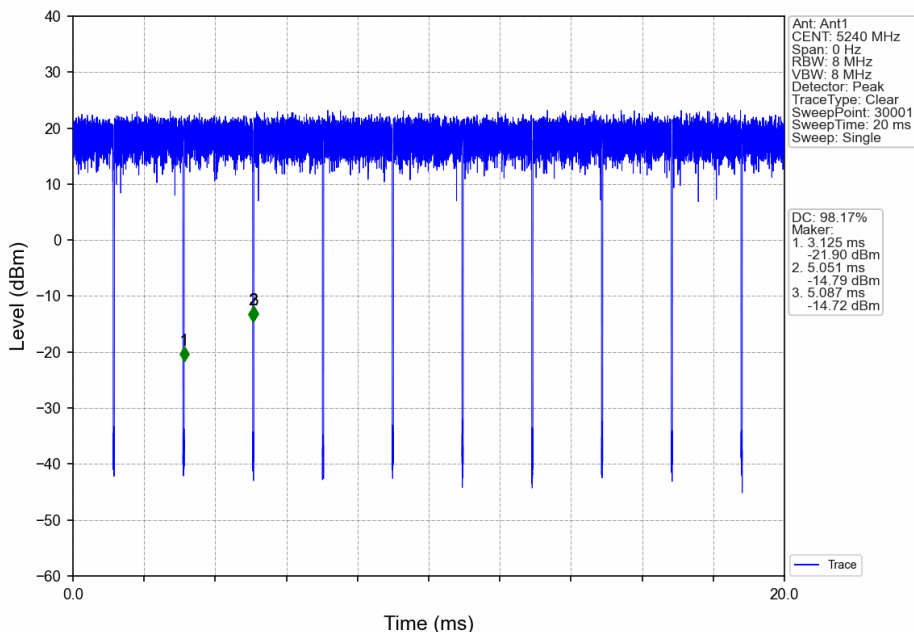
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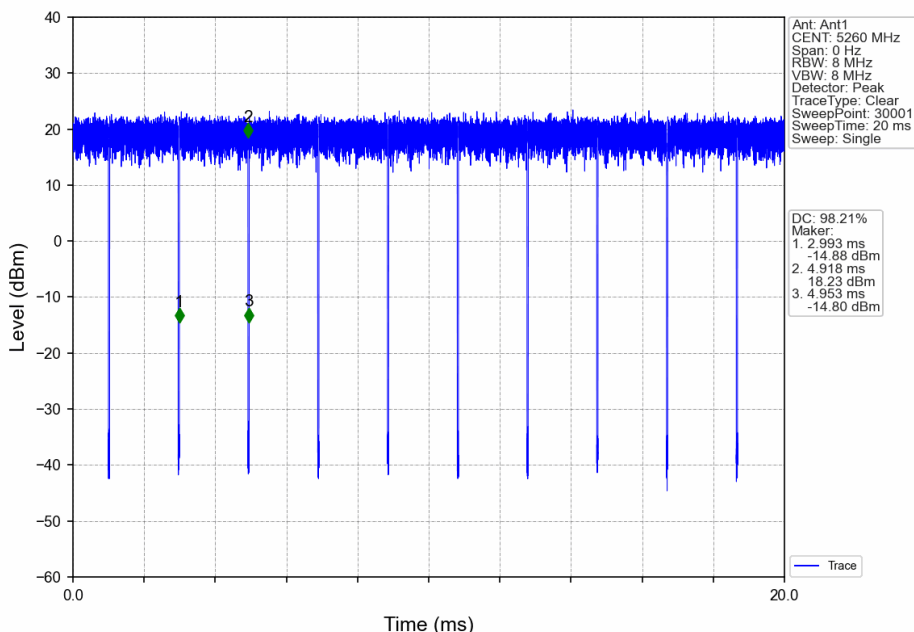
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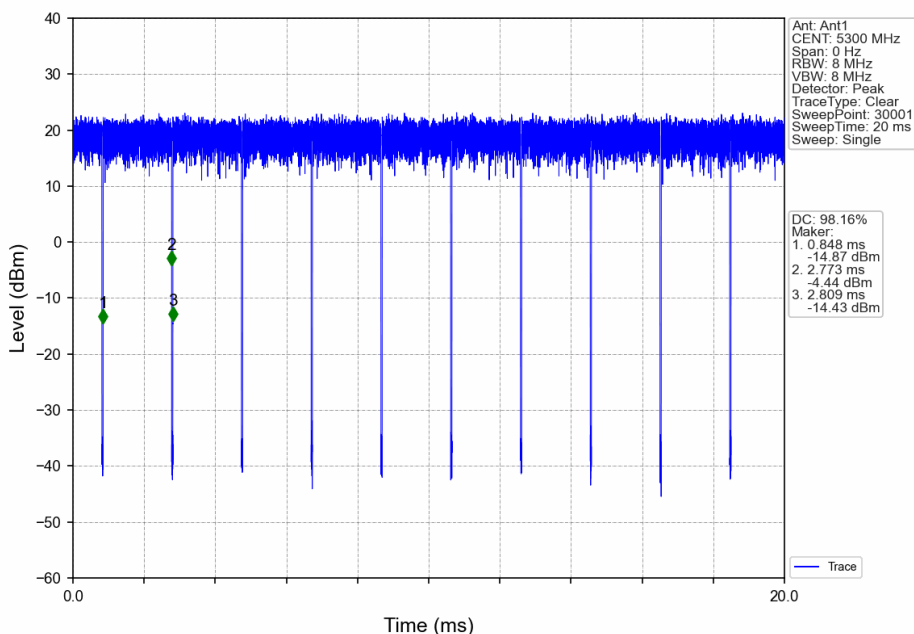
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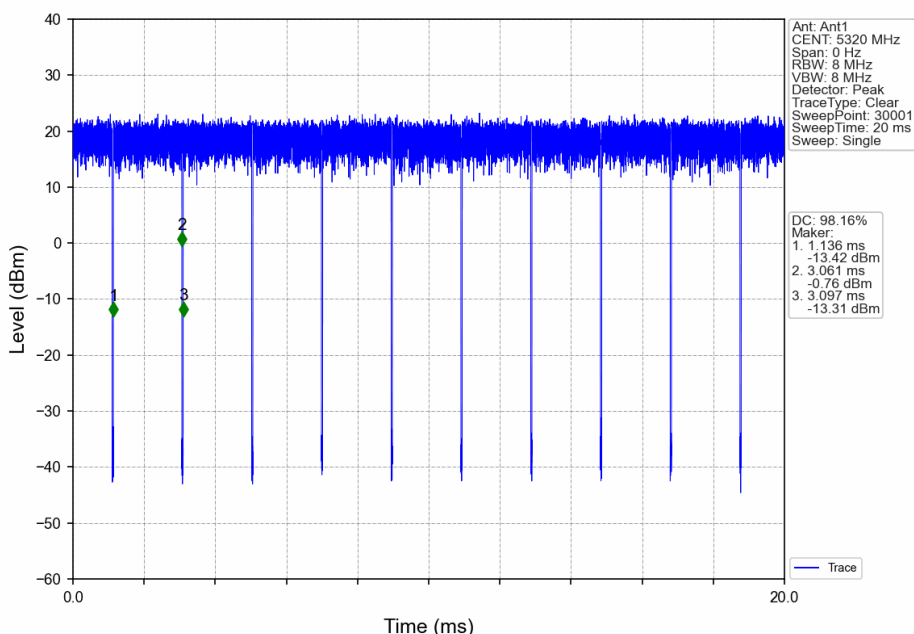
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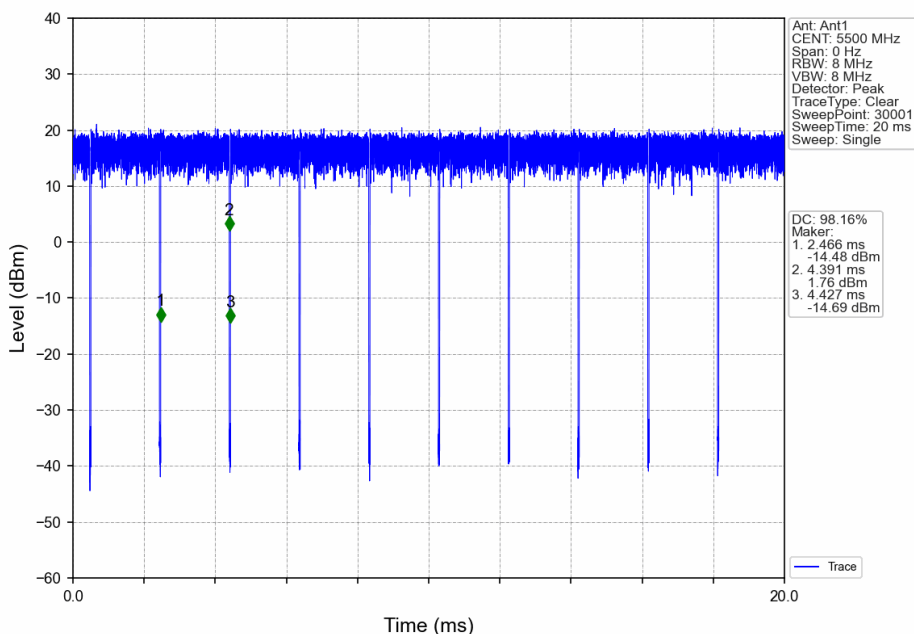
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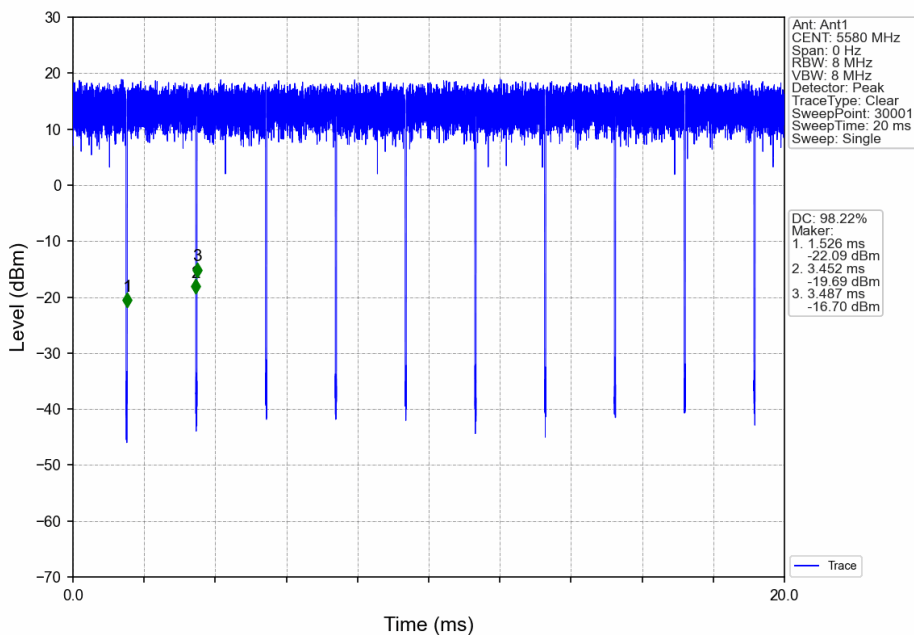
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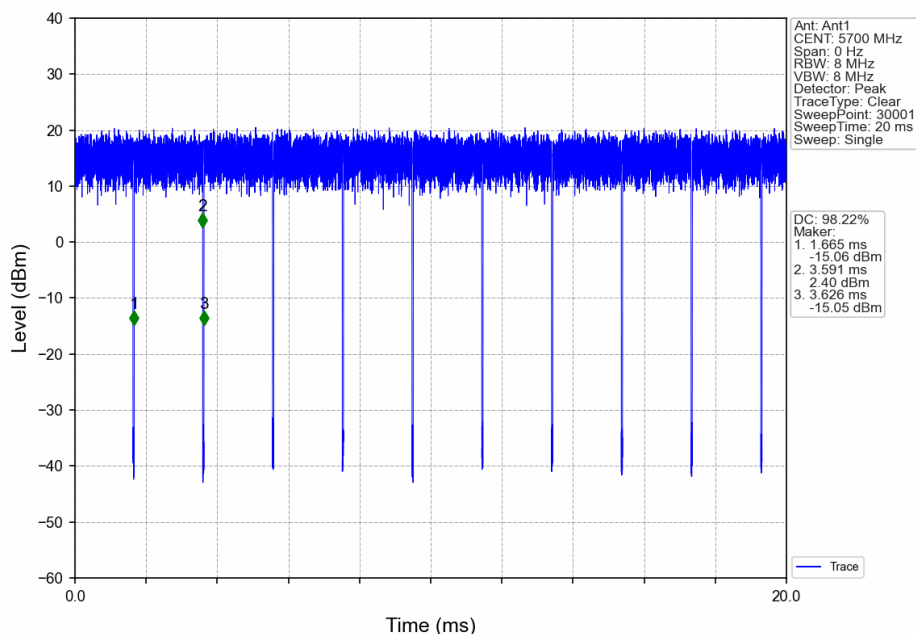
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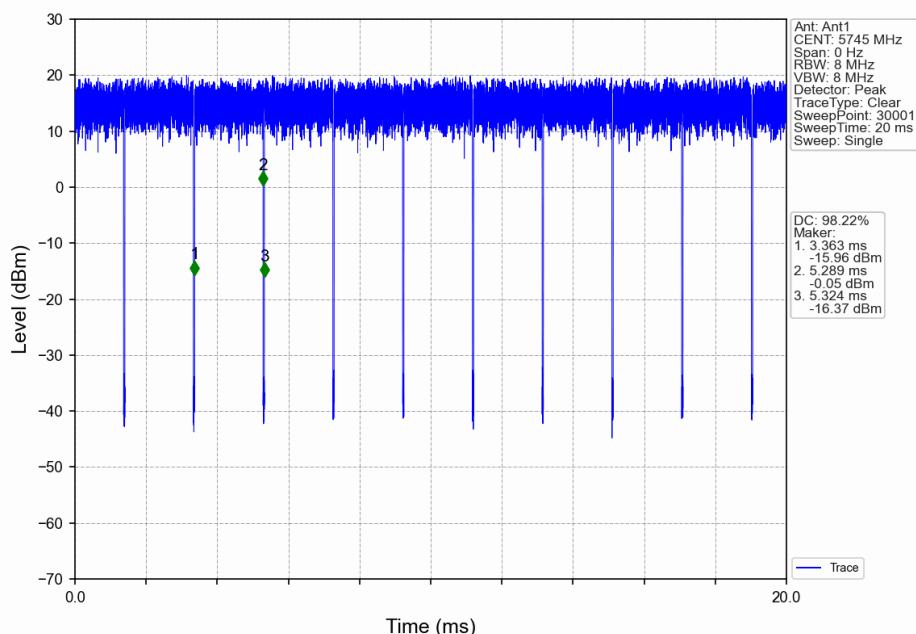
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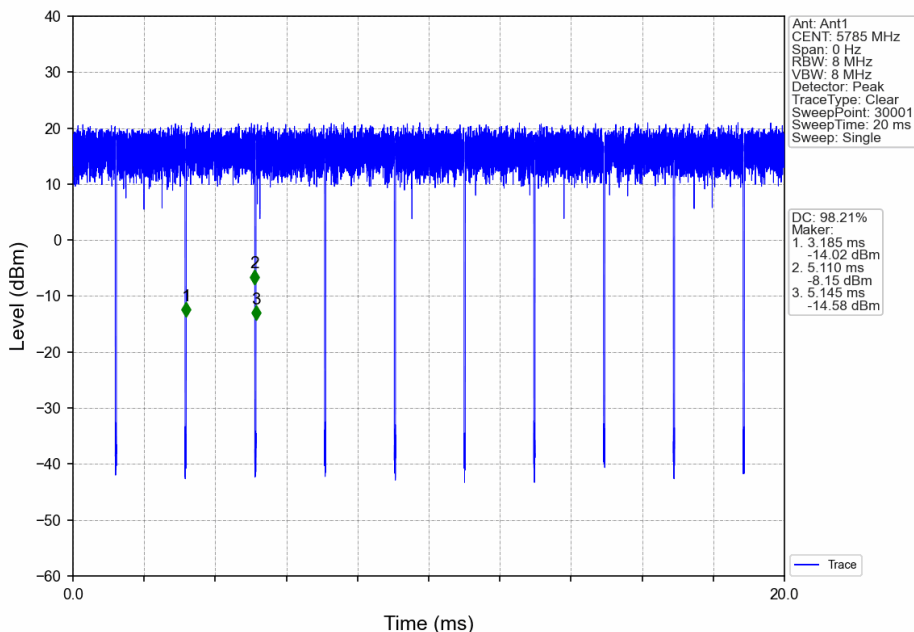
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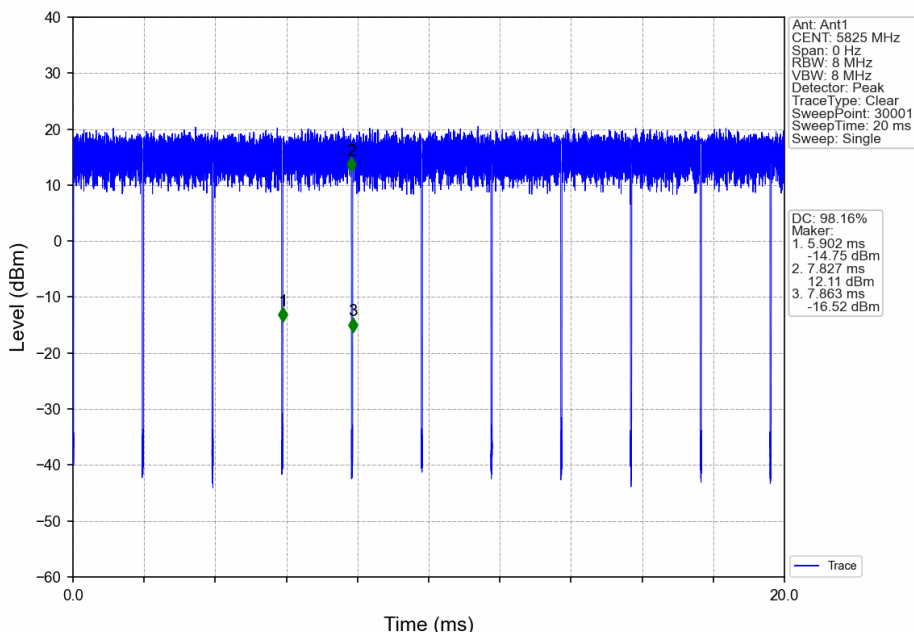
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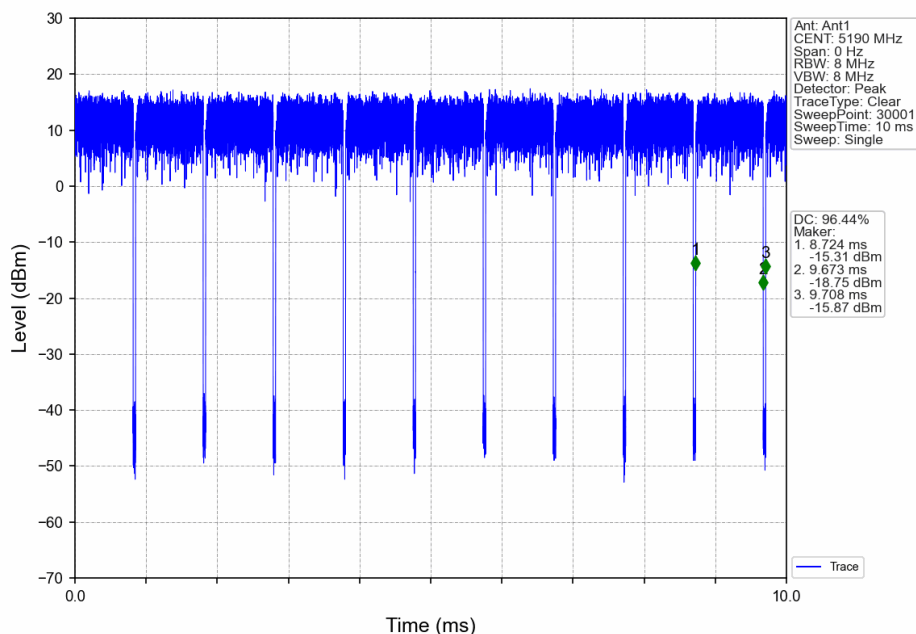
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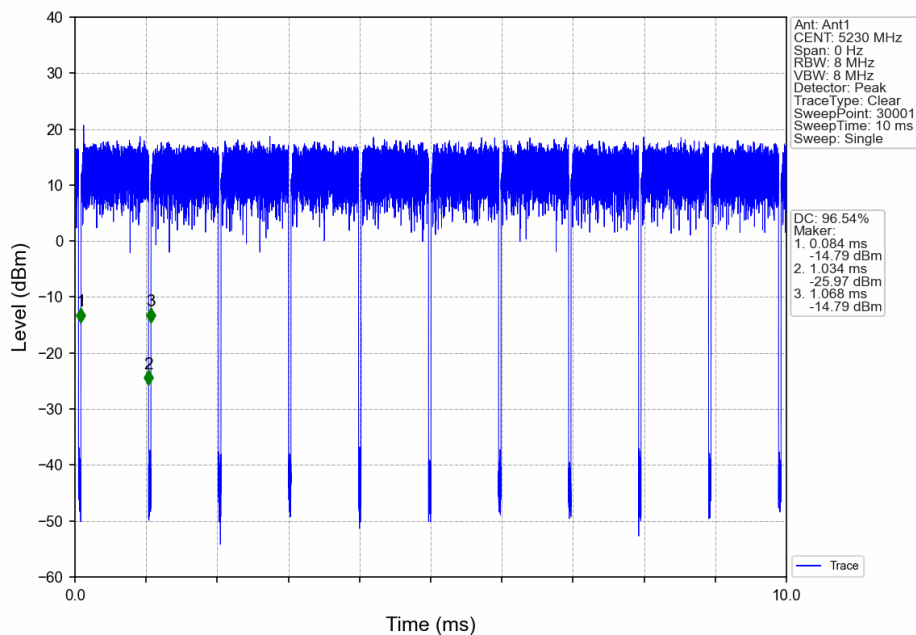
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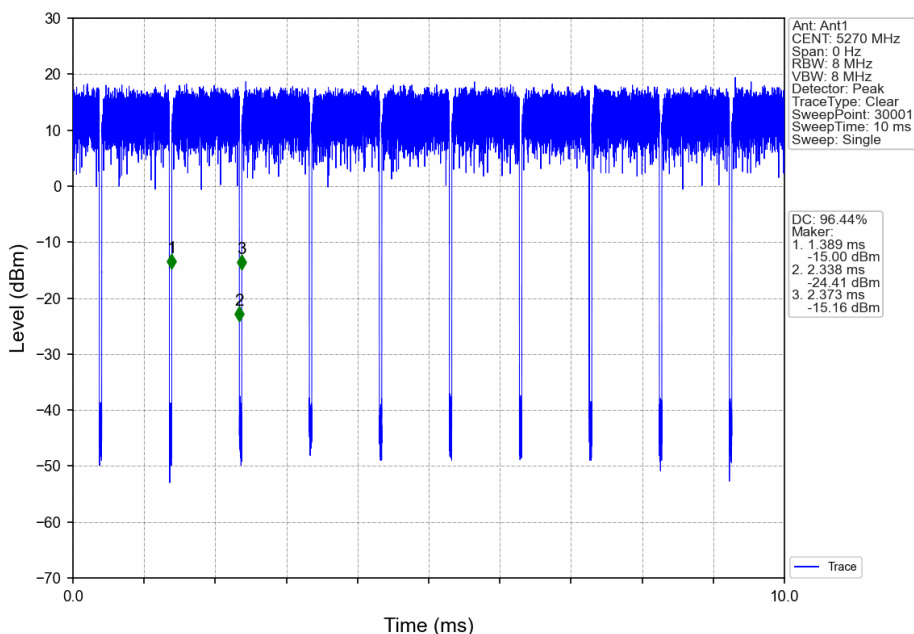
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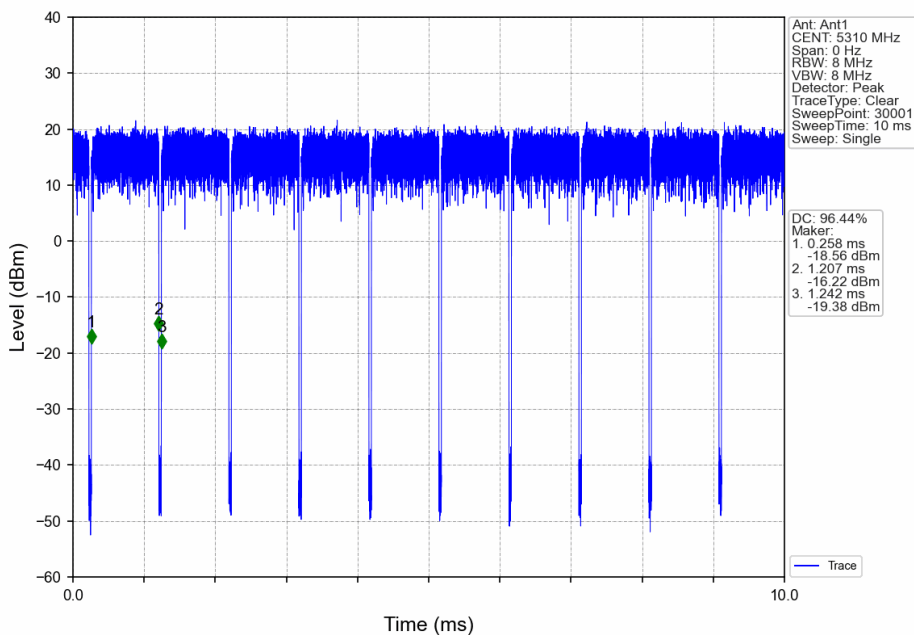
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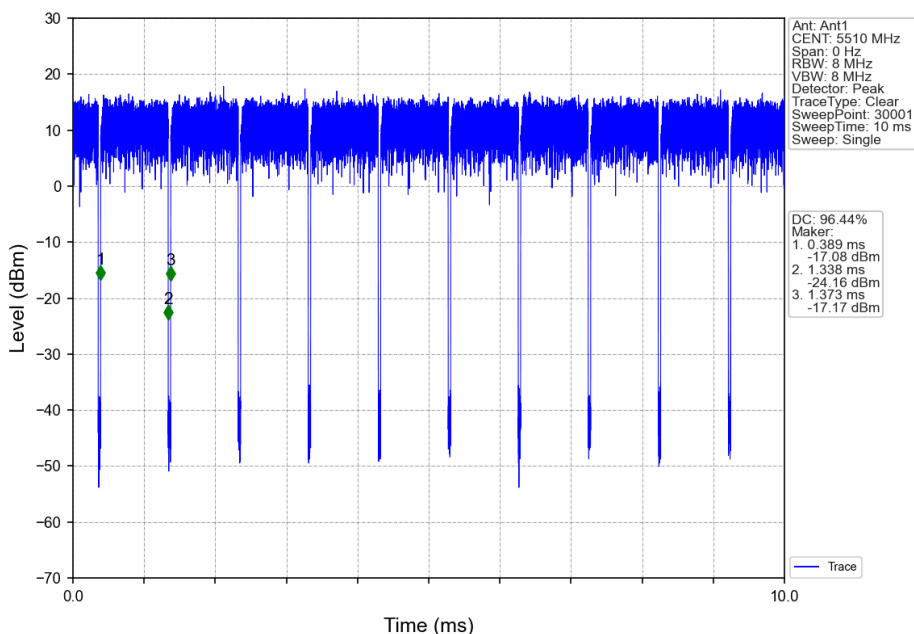
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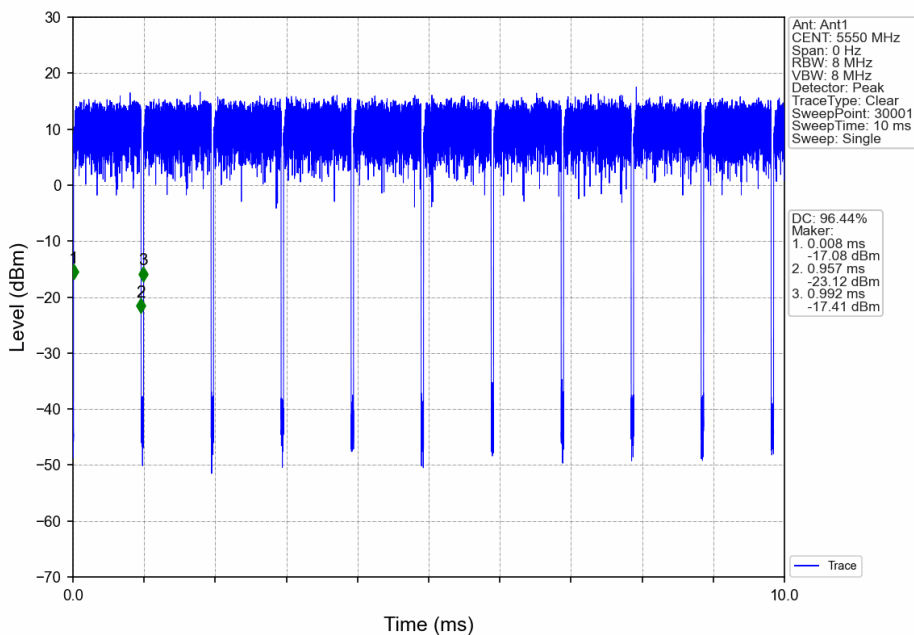
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802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



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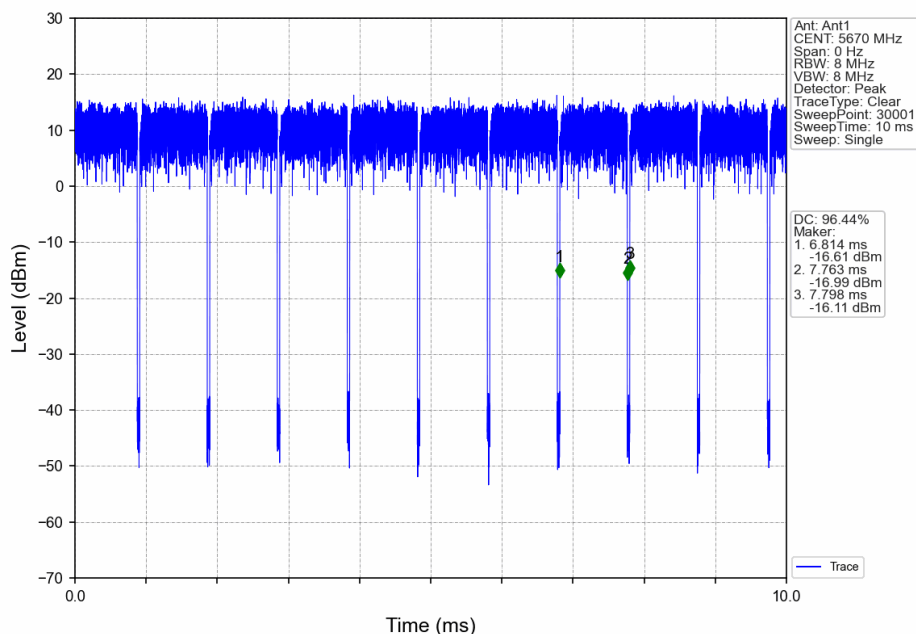
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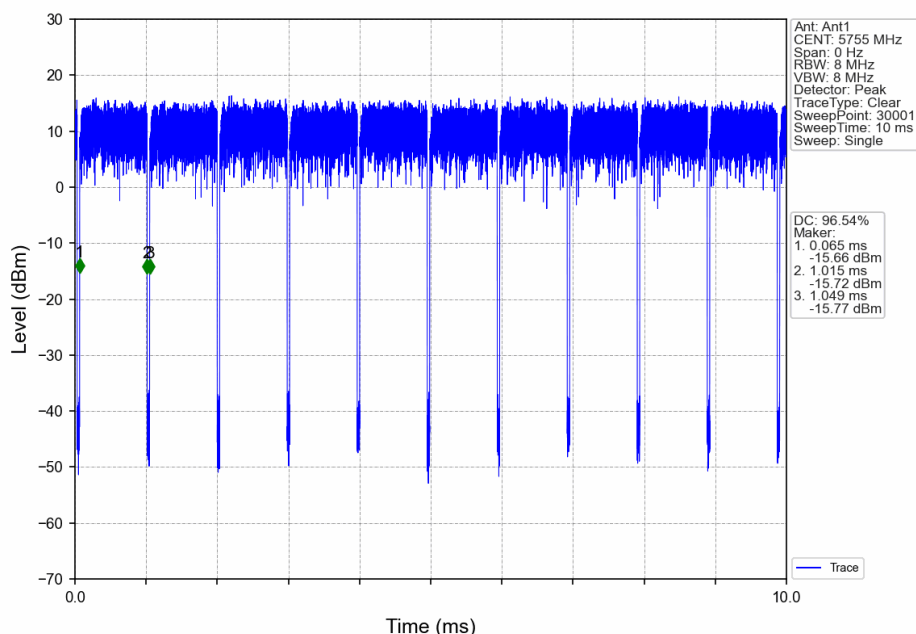
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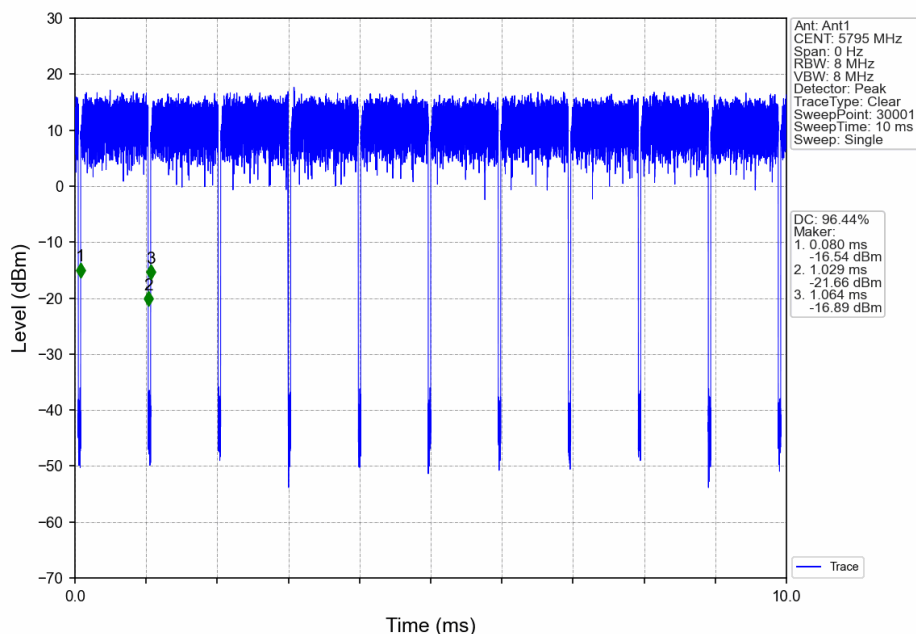
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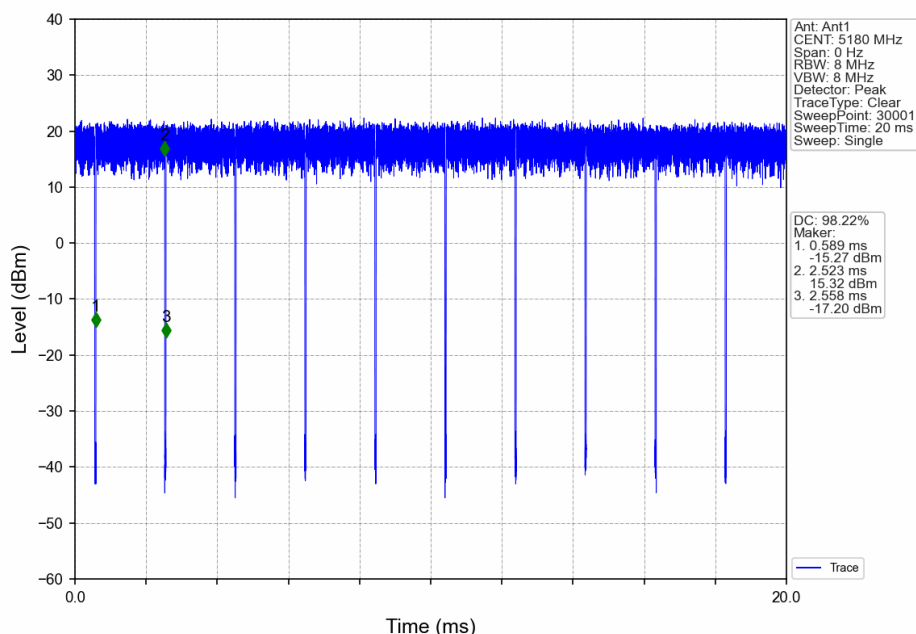
802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



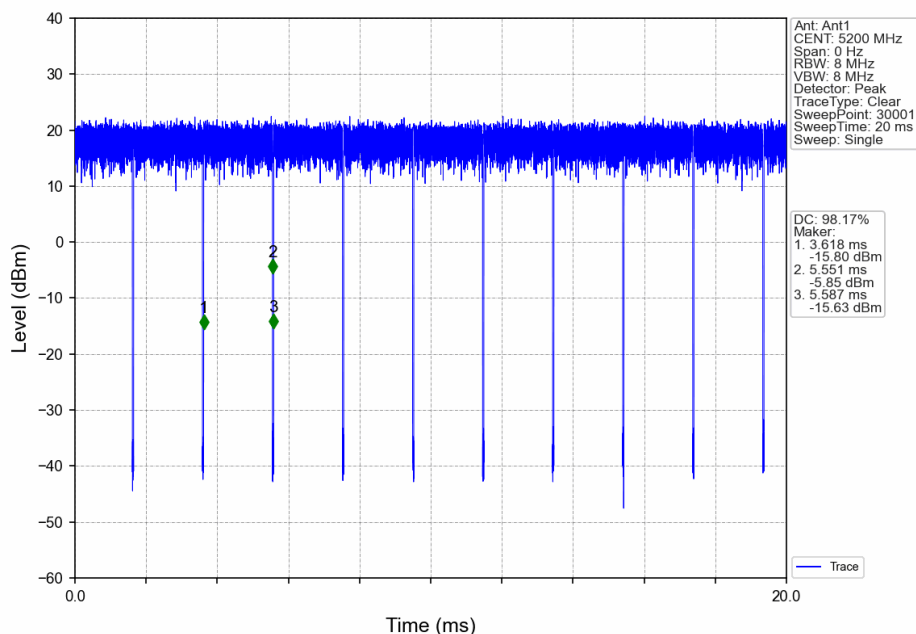
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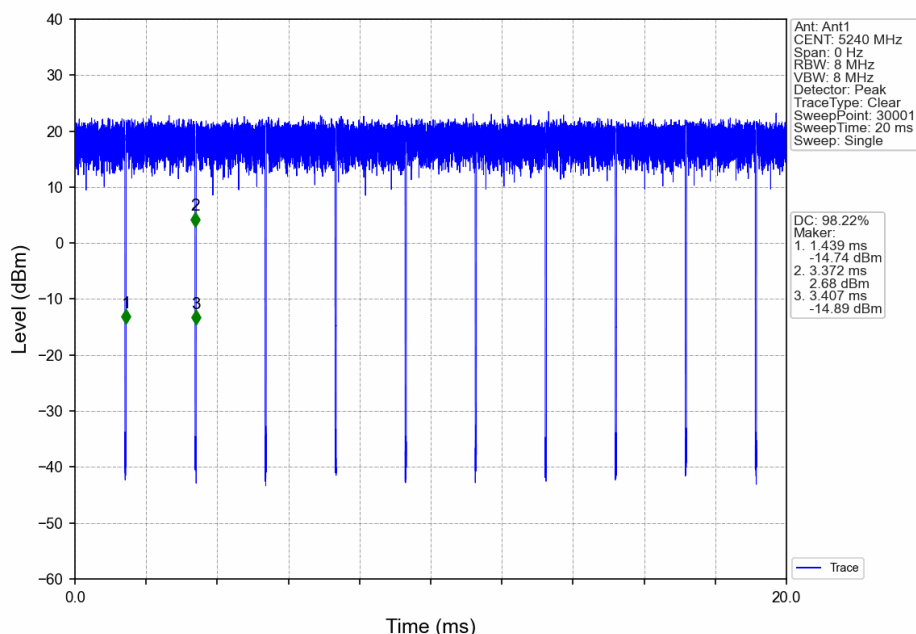
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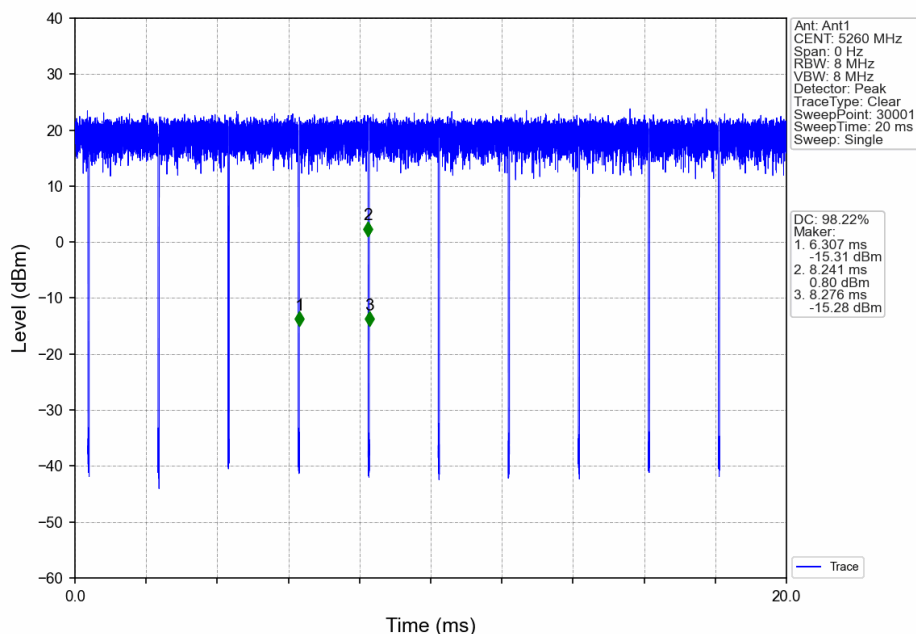
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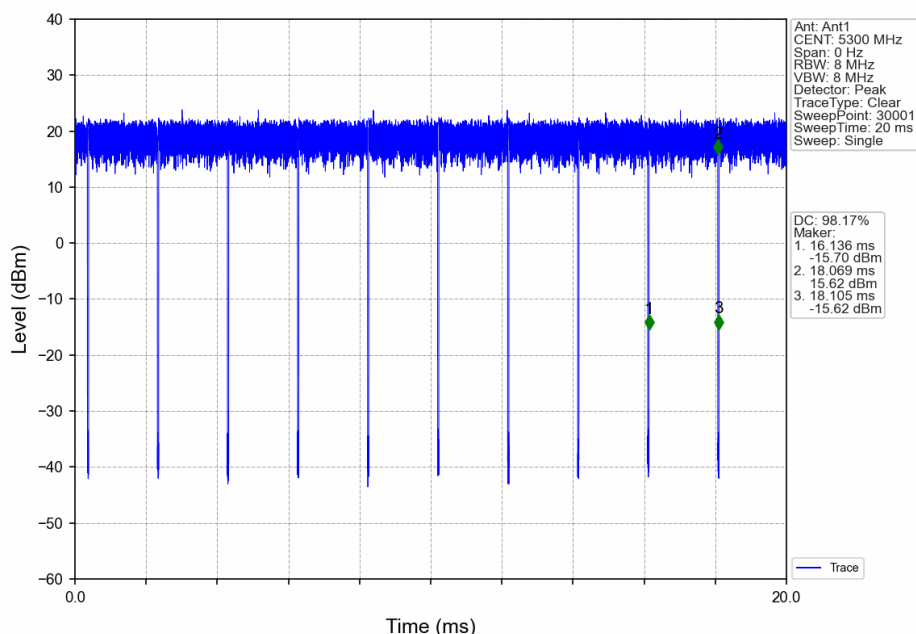
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802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5300MHz_Ant1_NTNV



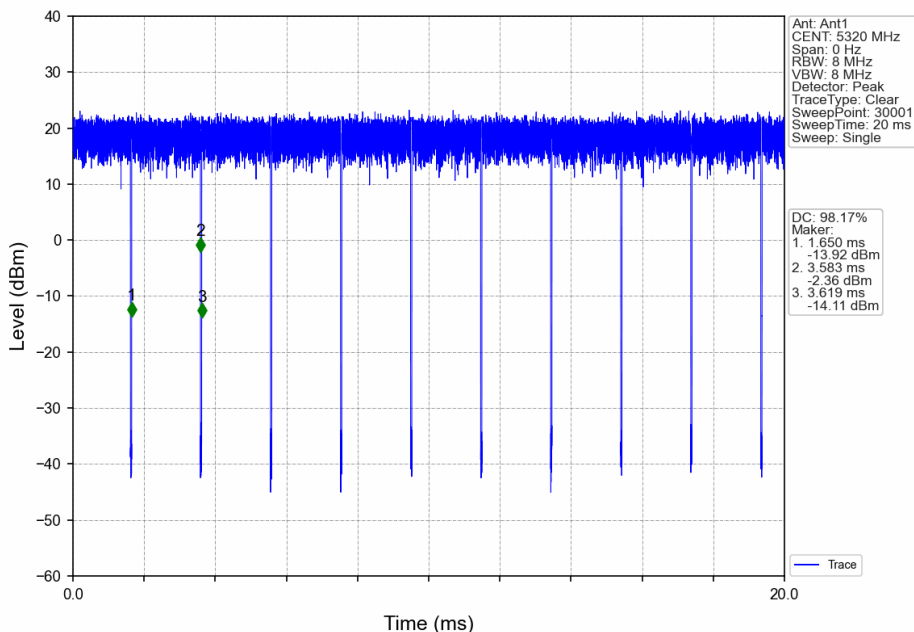
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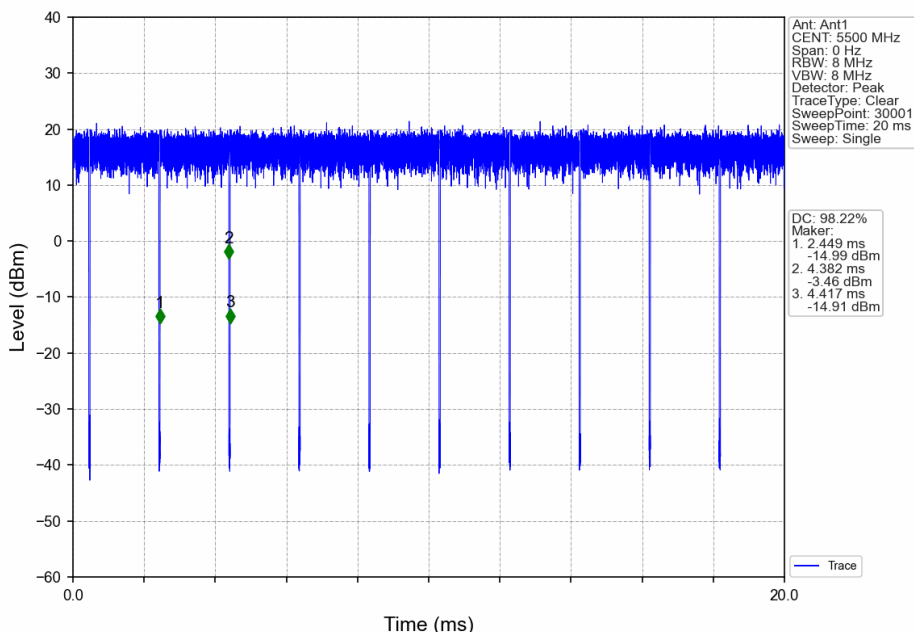
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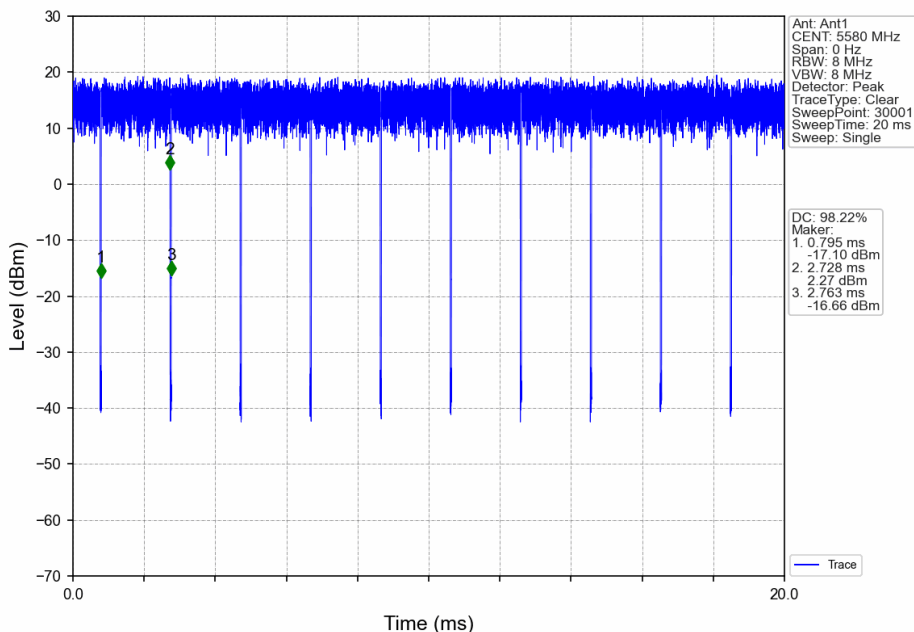
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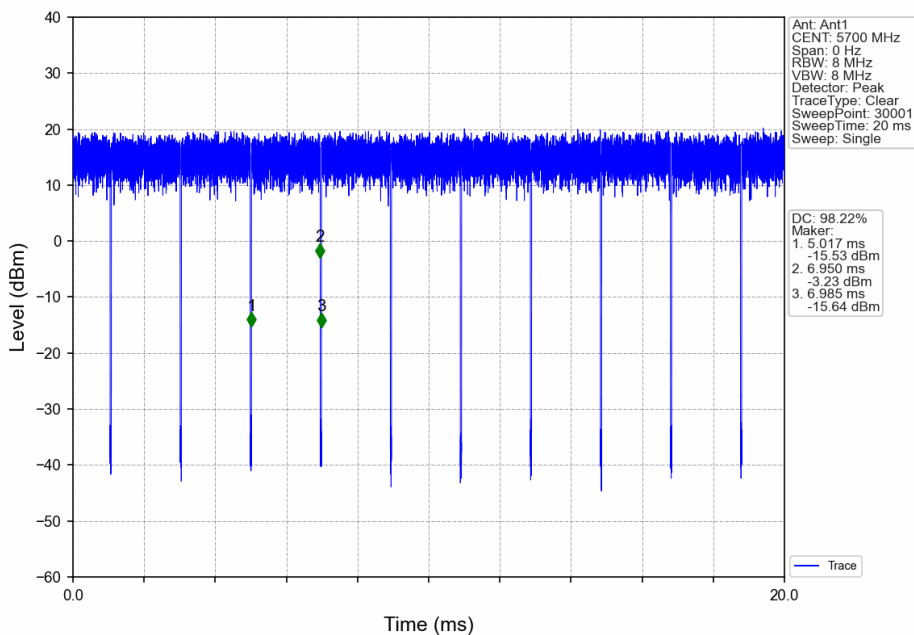
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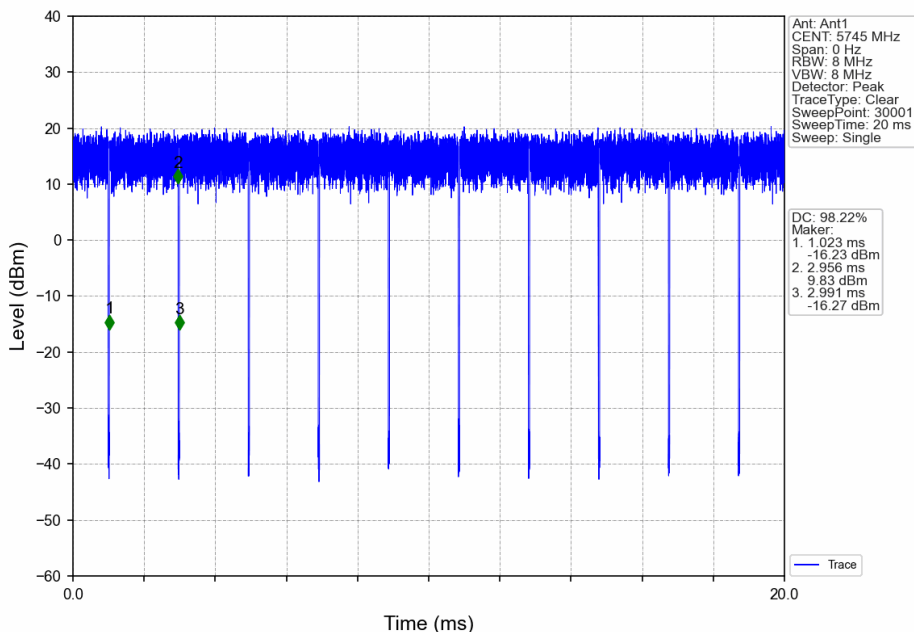
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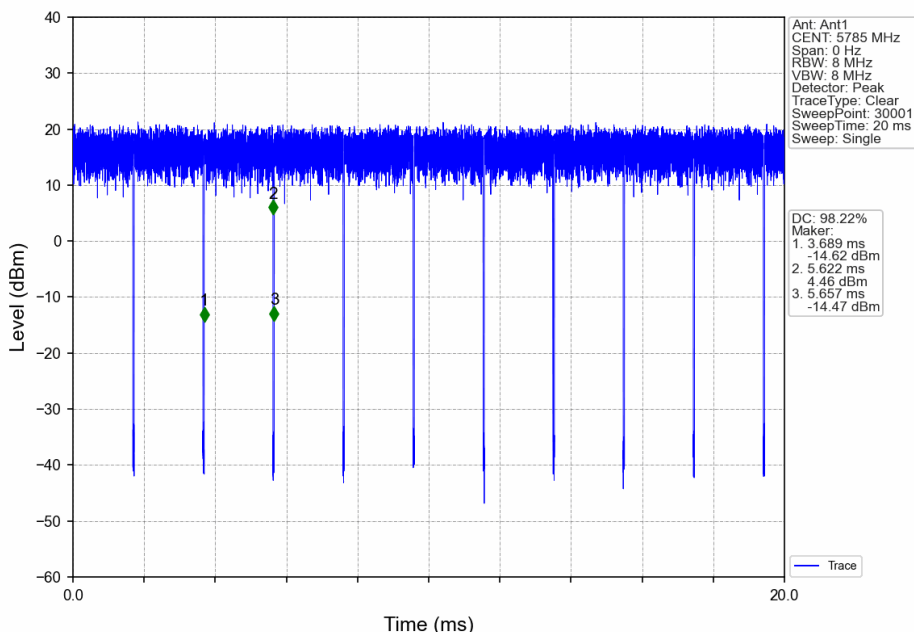
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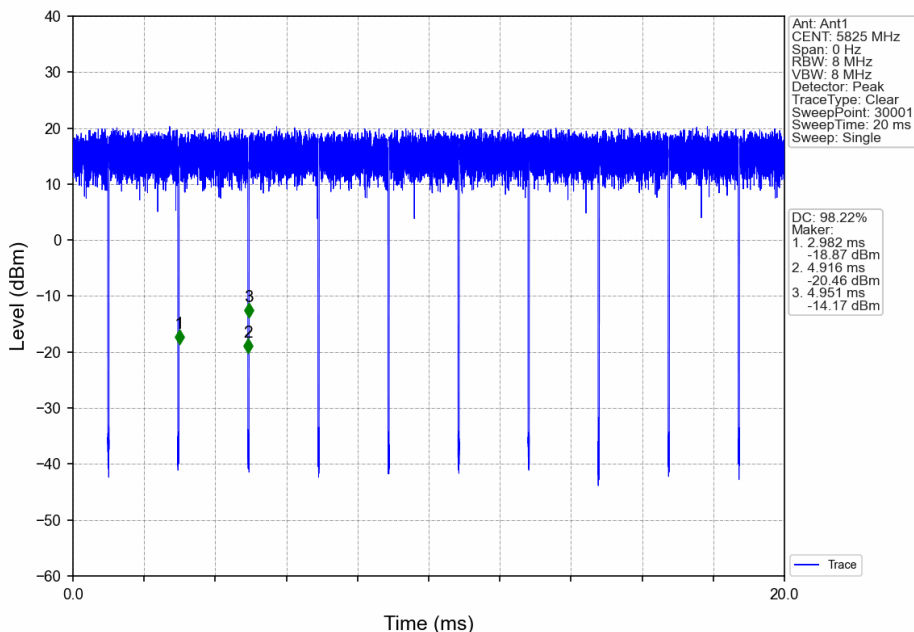
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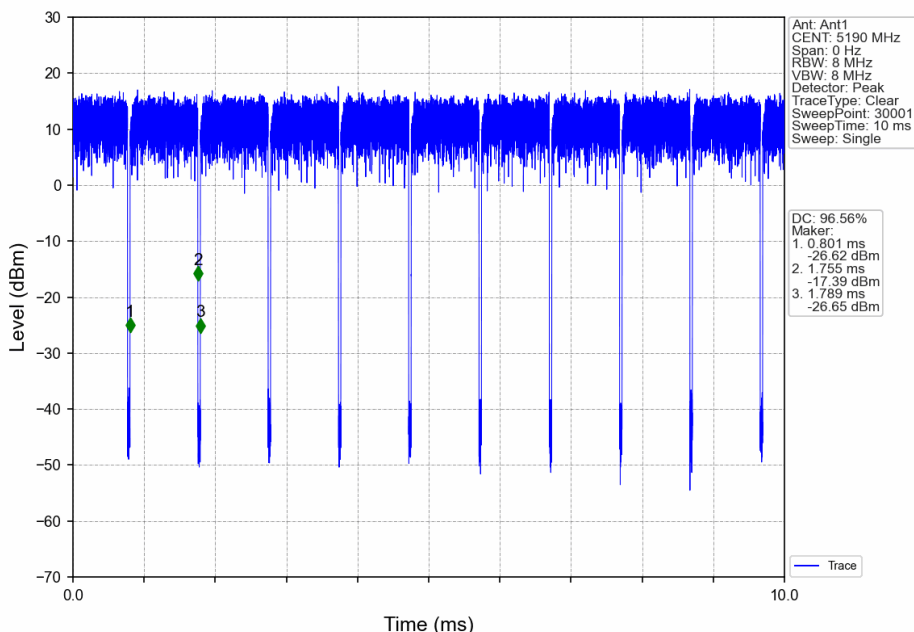
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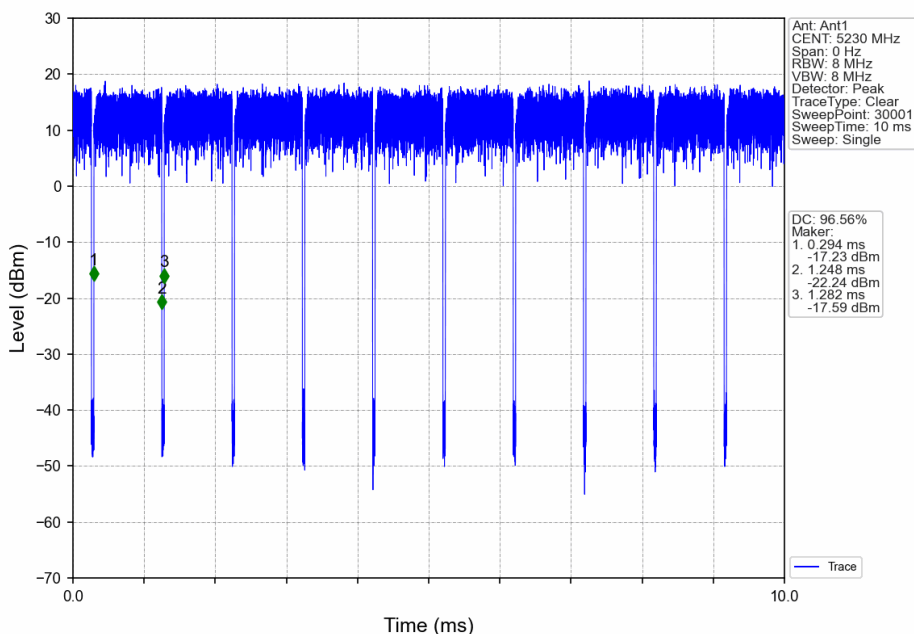
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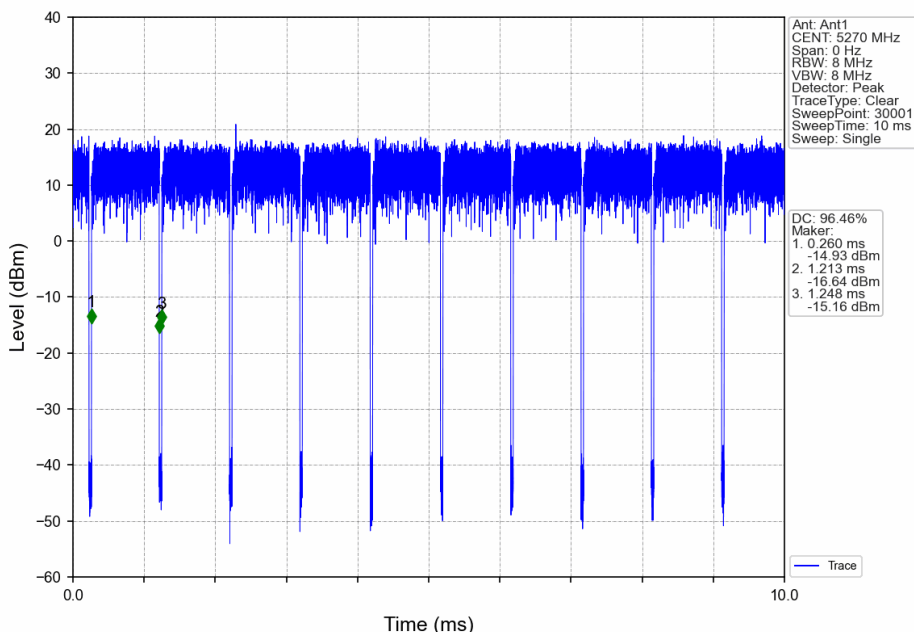
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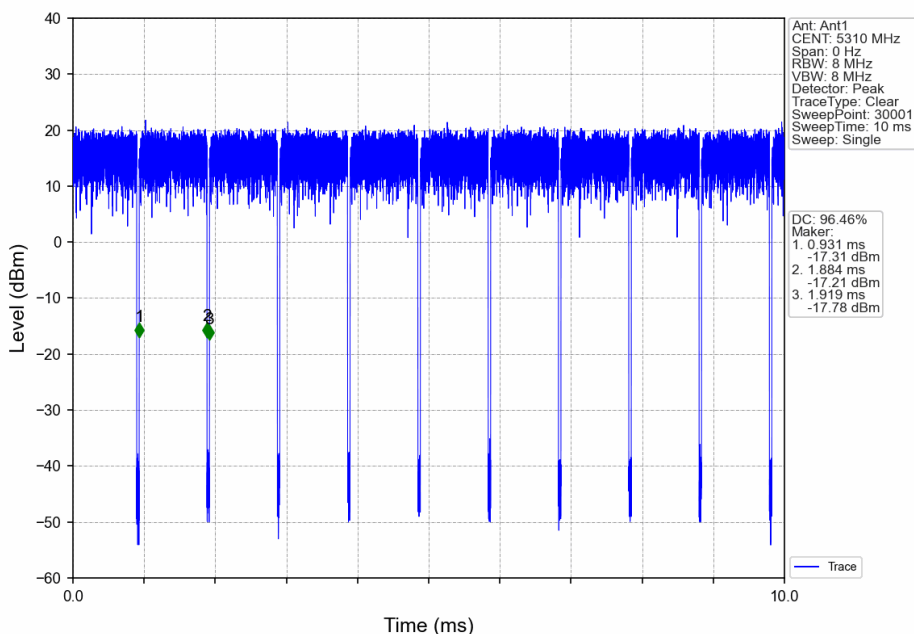
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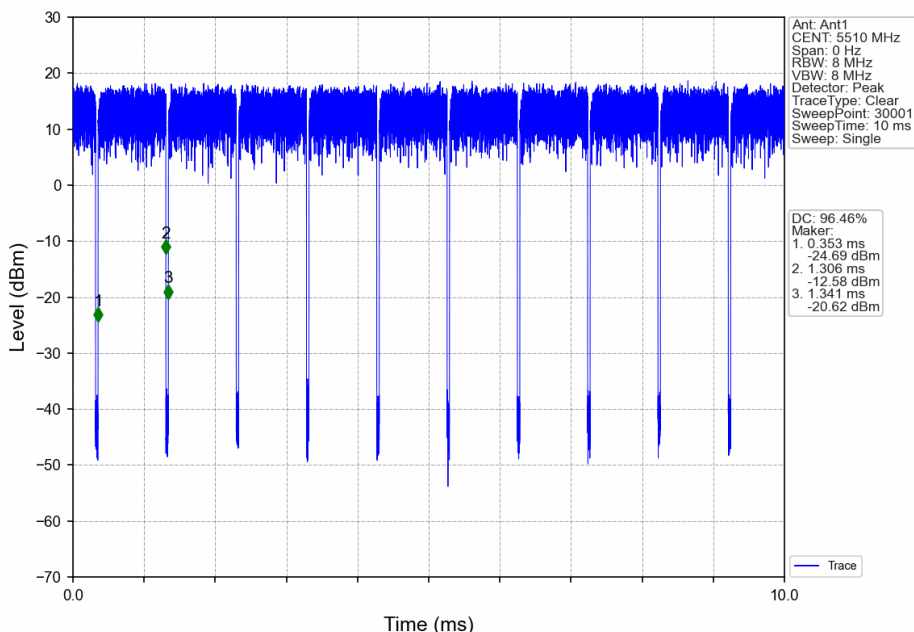
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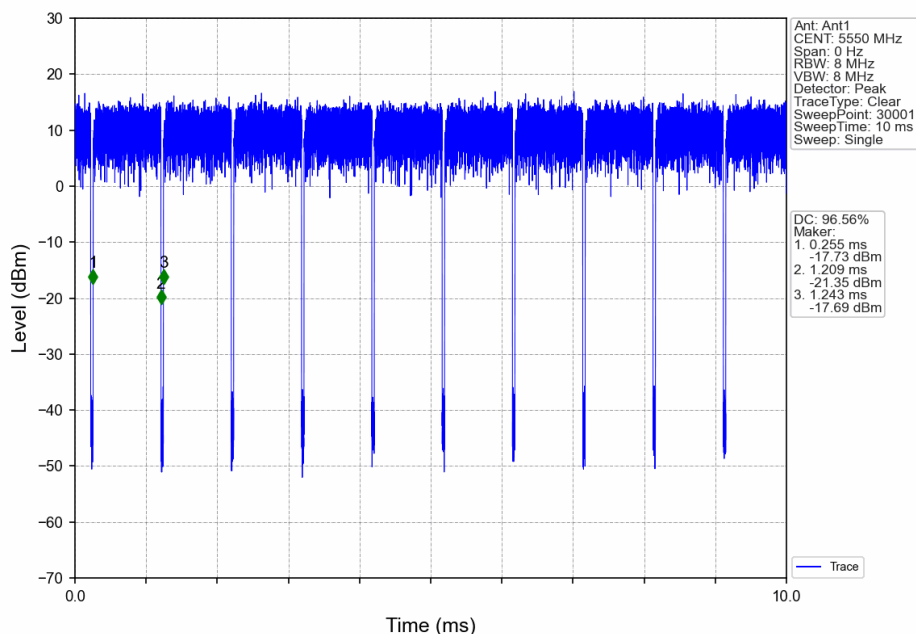
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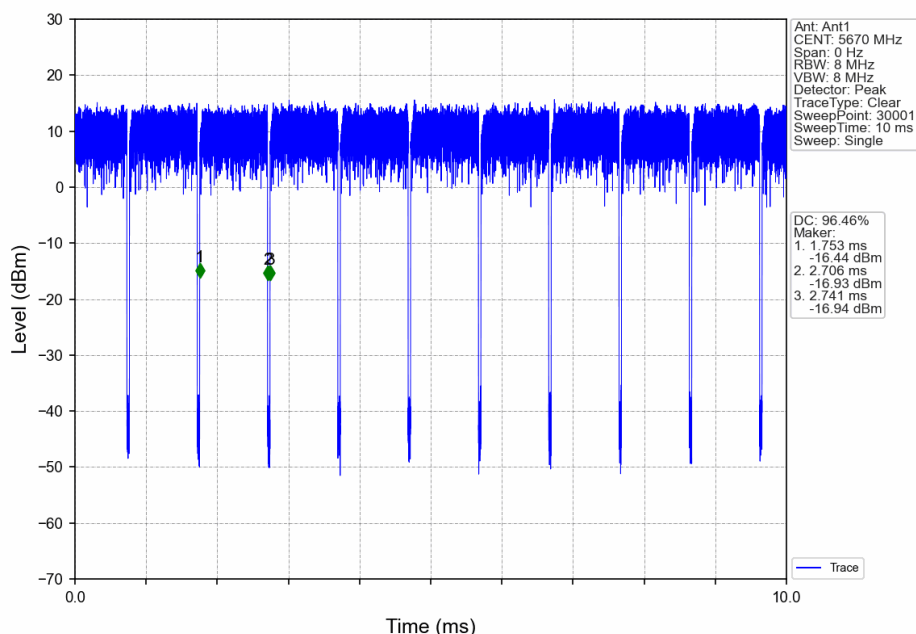
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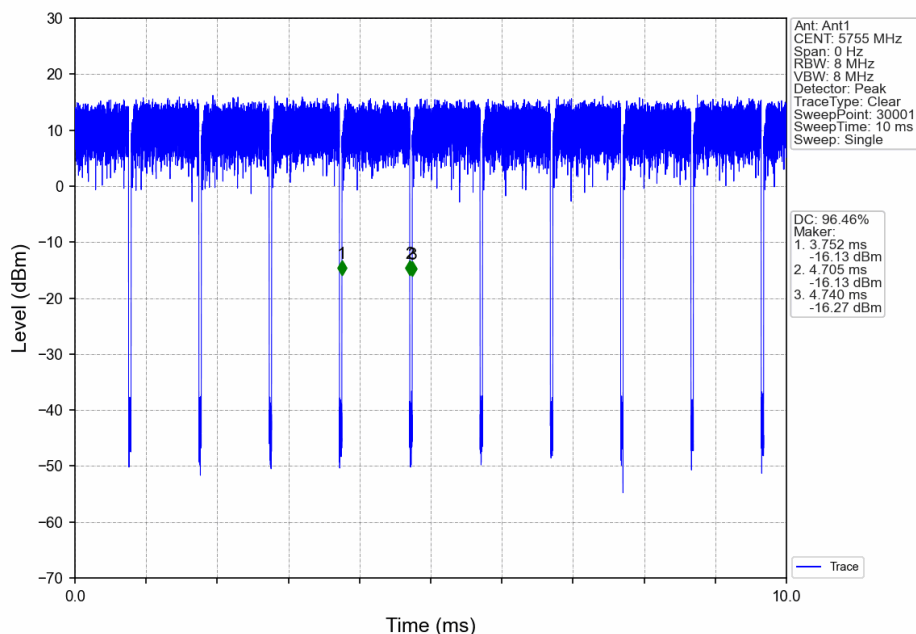
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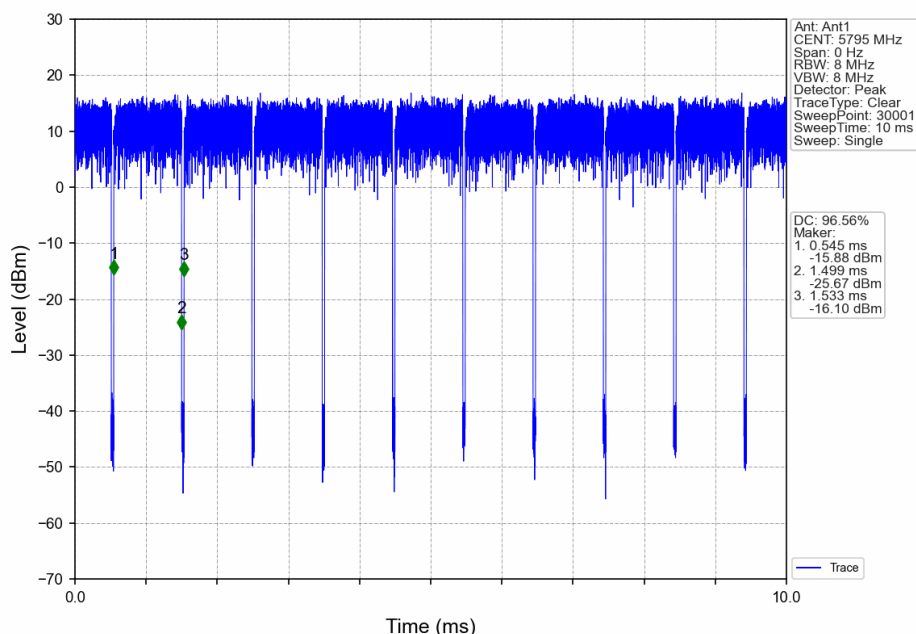
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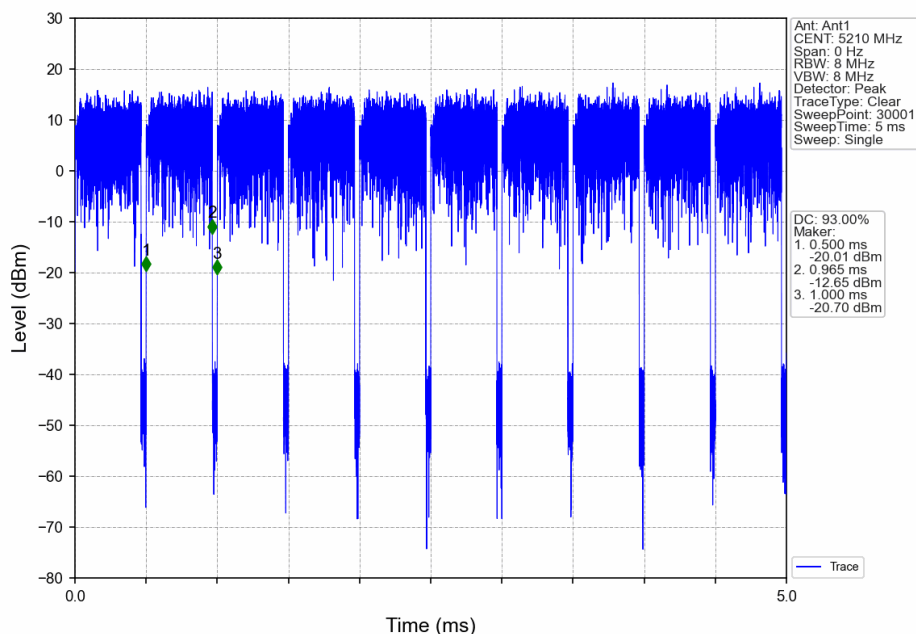
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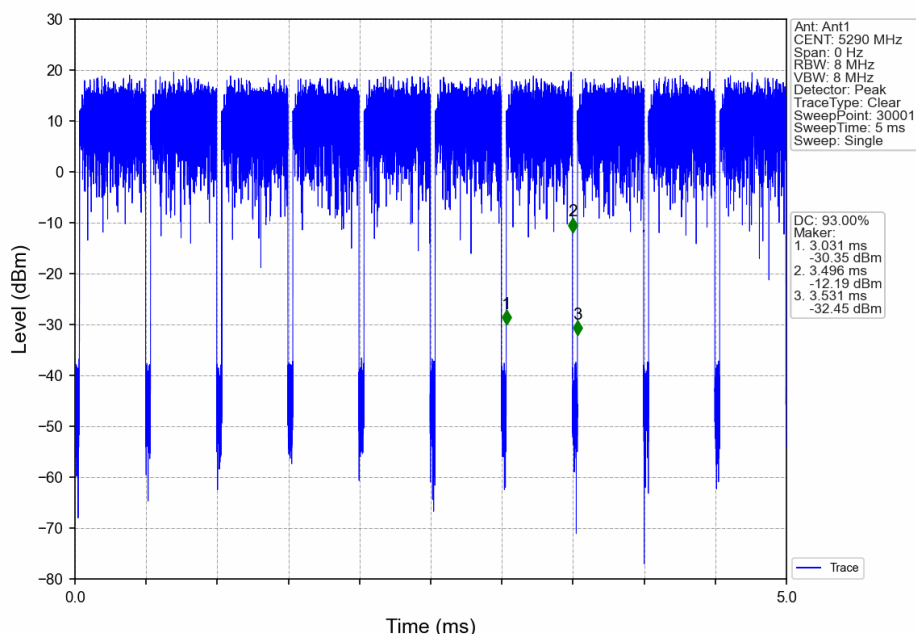
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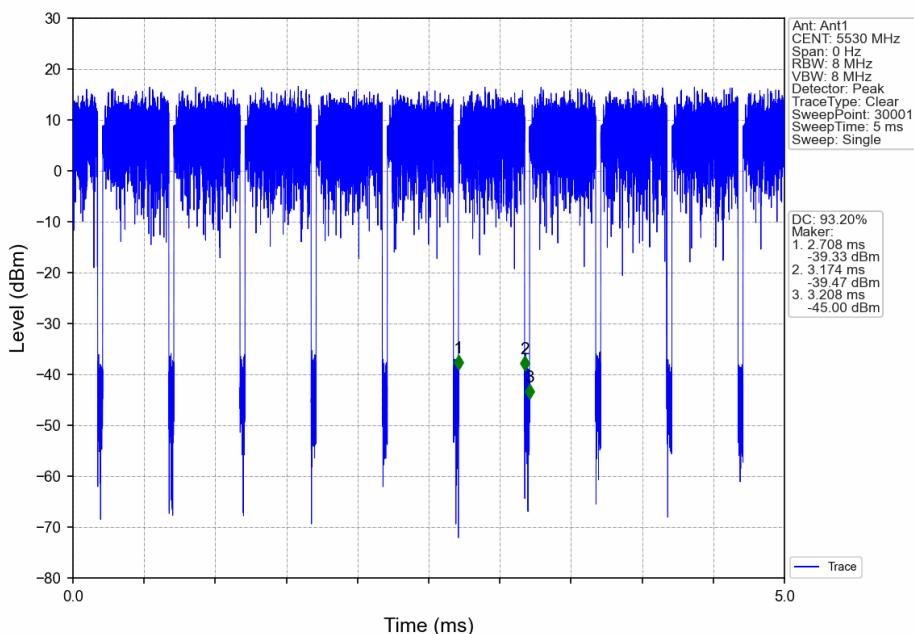
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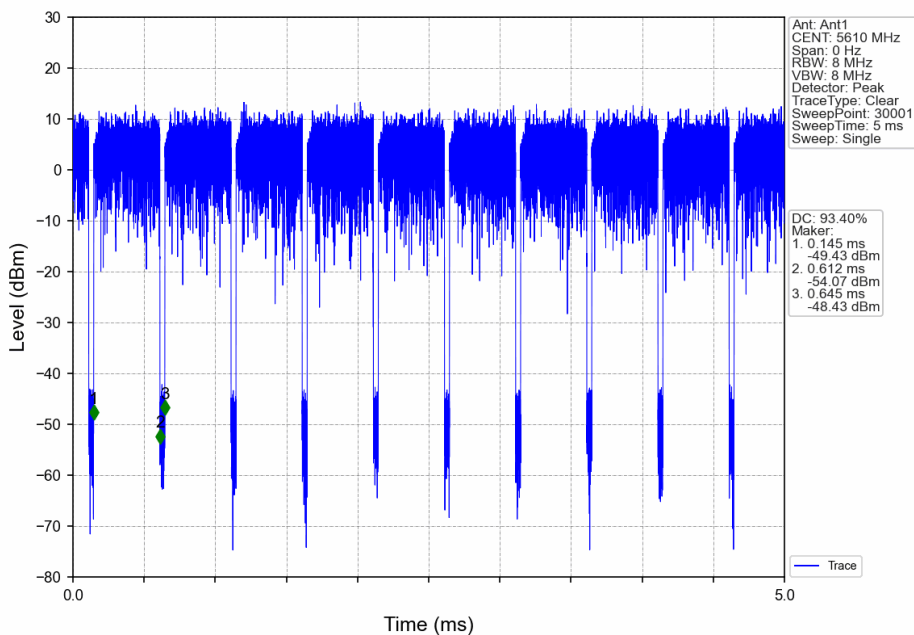
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802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



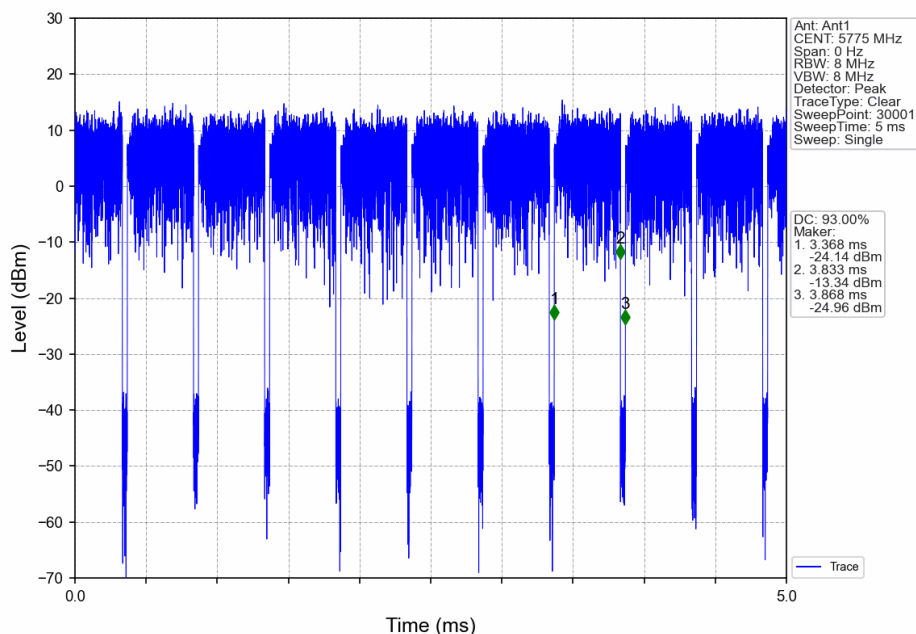
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802.11ac(VHT80)_MCH_5775MHz_Ant1_NTNV



2. Bandwidth

2.1 OBW

2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	MIMO	5180	1	19.187	/	Pass
		5200	1	19.432	/	Pass
		5240	1	25.018	/	Pass
		5260	1	24.214	/	Pass
		5300	1	23.534	/	Pass
		5320	1	20.514	/	Pass
		5500	1	17.949	/	Pass
		5580	1	17.284	/	Pass
		5700	1	17.176	/	Pass
		5745	1	17.265	/	Pass
		5785	1	17.261	/	Pass
		5825	1	17.777	/	Pass
802.11n (HT20)	MIMO	5180	1	19.592	/	Pass
		5200	1	20.175	/	Pass
		5240	1	19.364	/	Pass
		5260	1	26.610	/	Pass
		5300	1	22.499	/	Pass
		5320	1	21.389	/	Pass
		5500	1	25.988	/	Pass
		5580	1	18.308	/	Pass
		5700	1	18.413	/	Pass
		5745	1	18.422	/	Pass
		5785	1	18.394	/	Pass
		5825	1	18.402	/	Pass
802.11n (HT40)	MIMO	5190	1	36.930	/	Pass
		5230	1	36.939	/	Pass
		5270	1	37.020	/	Pass
		5310	1	57.734	/	Pass
		5510	1	37.403	/	Pass
		5550	1	36.882	/	Pass
		5670	1	36.890	/	Pass



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SZEMC-TRF-01 Rev. A/1

Report No.: SZCR230900290705

Page: 298 of 476

		5755	1	36.741	/	Pass
		5795	1	37.118	/	Pass
802.11ac (VHT20)	MIMO	5180	1	19.665	/	Pass
		5200	1	20.625	/	Pass
		5240	1	19.178	/	Pass
		5260	1	26.395	/	Pass
		5300	1	22.930	/	Pass
		5320	1	20.883	/	Pass
		5500	1	25.323	/	Pass
		5580	1	18.473	/	Pass
		5700	1	18.326	/	Pass
		5745	1	18.436	/	Pass
		5785	1	18.673	/	Pass
		5825	1	18.472	/	Pass
802.11ac (VHT40)	MIMO	5190	1	36.695	/	Pass
		5230	1	36.833	/	Pass
		5270	1	37.001	/	Pass
		5310	1	57.248	/	Pass
		5510	1	53.682	/	Pass
		5550	1	36.704	/	Pass
		5670	1	36.644	/	Pass
		5755	1	36.761	/	Pass
802.11ac (VHT80)	MIMO	5795	1	36.692	/	Pass
		5210	1	75.939	/	Pass
		5290	1	117.163	/	Pass
		5530	1	122.073	/	Pass
		5610	1	76.174	/	Pass
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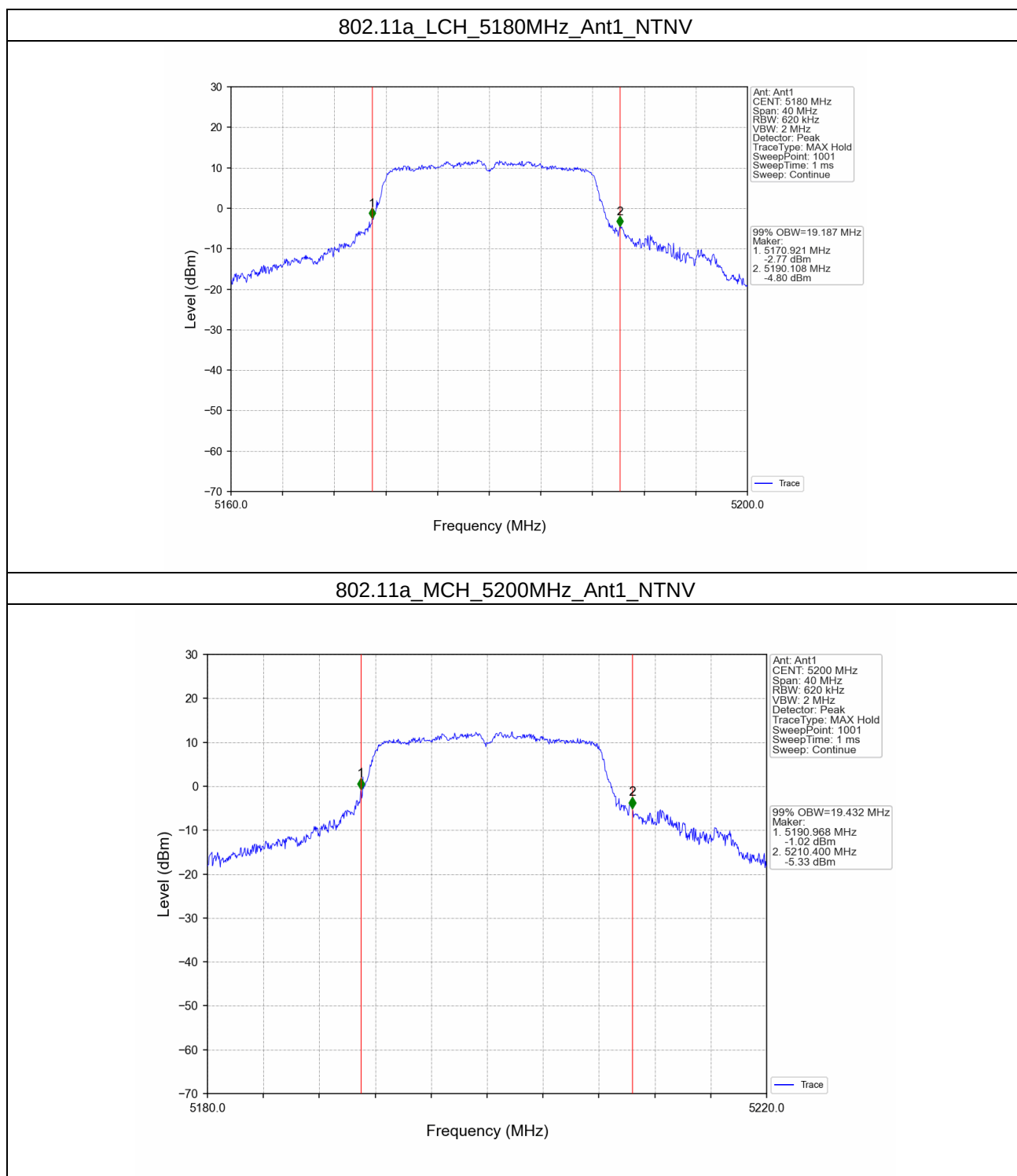
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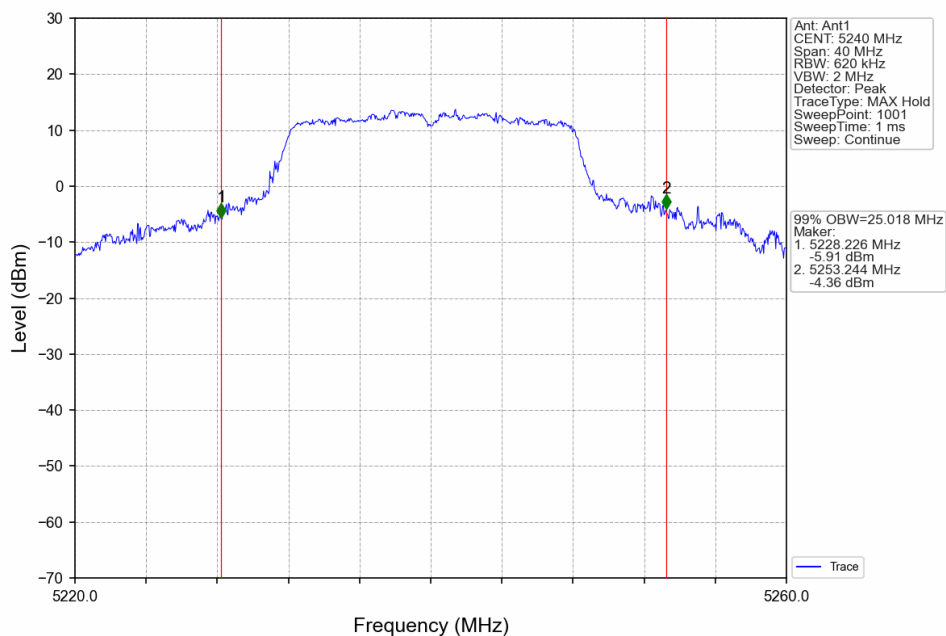
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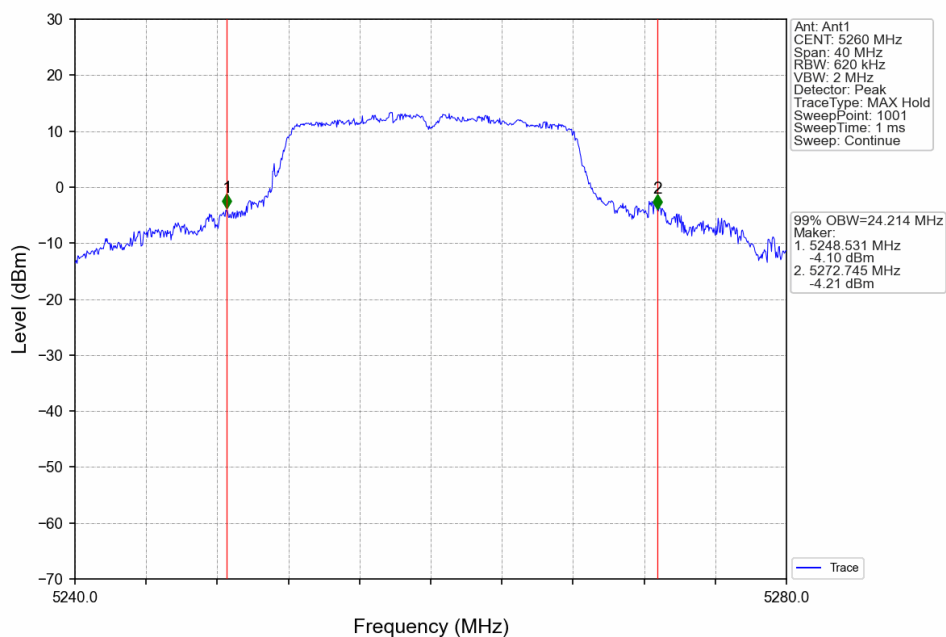
2.1.2 Test Graph



802.11a_HCH_5240MHz_Ant1_NTNV



802.11a_LCH_5260MHz_Ant1_NTNV



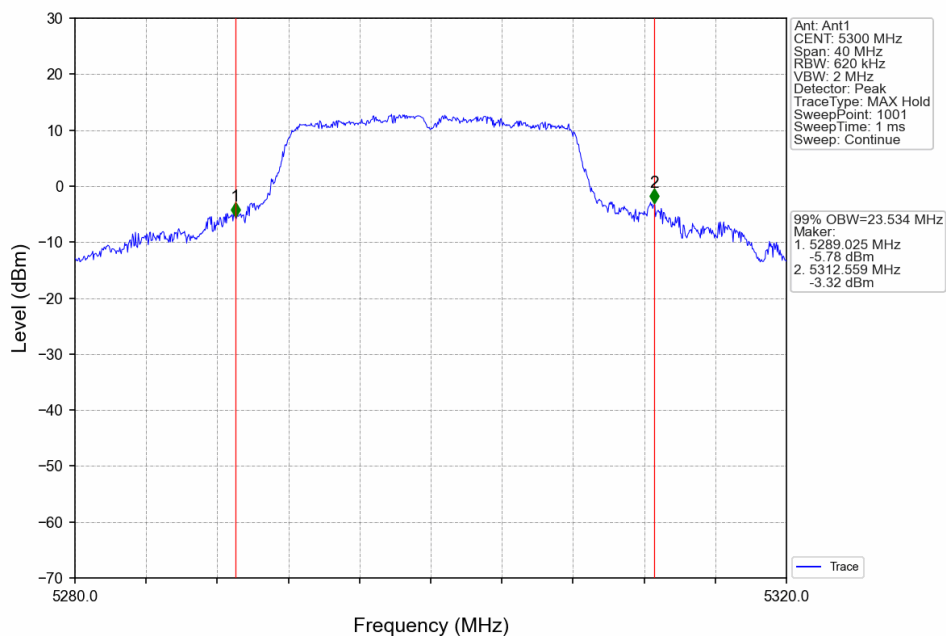
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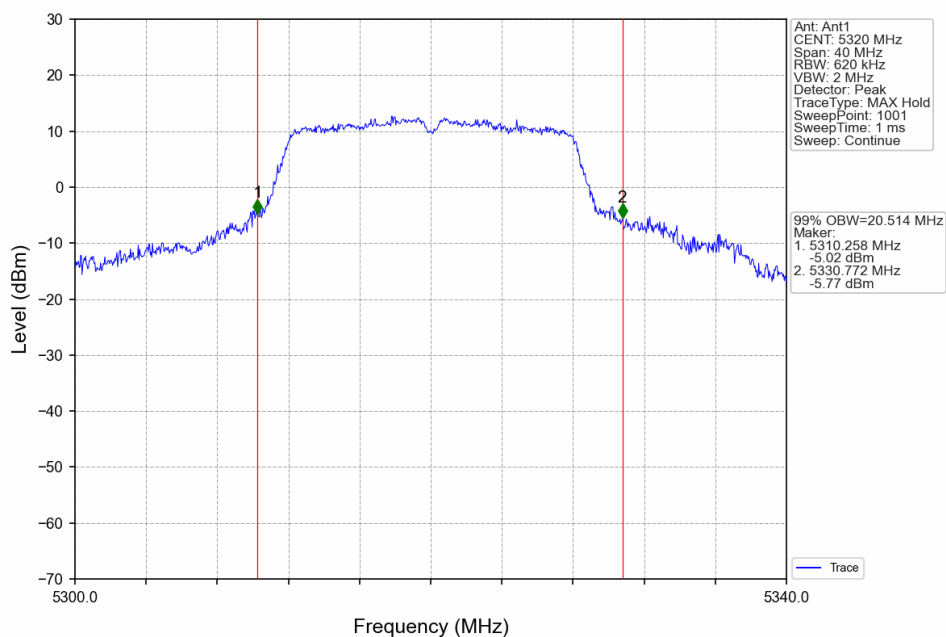
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802.11a_MCH_5300MHz_Ant1_NTNV



802.11a_HCH_5320MHz_Ant1_NTNV



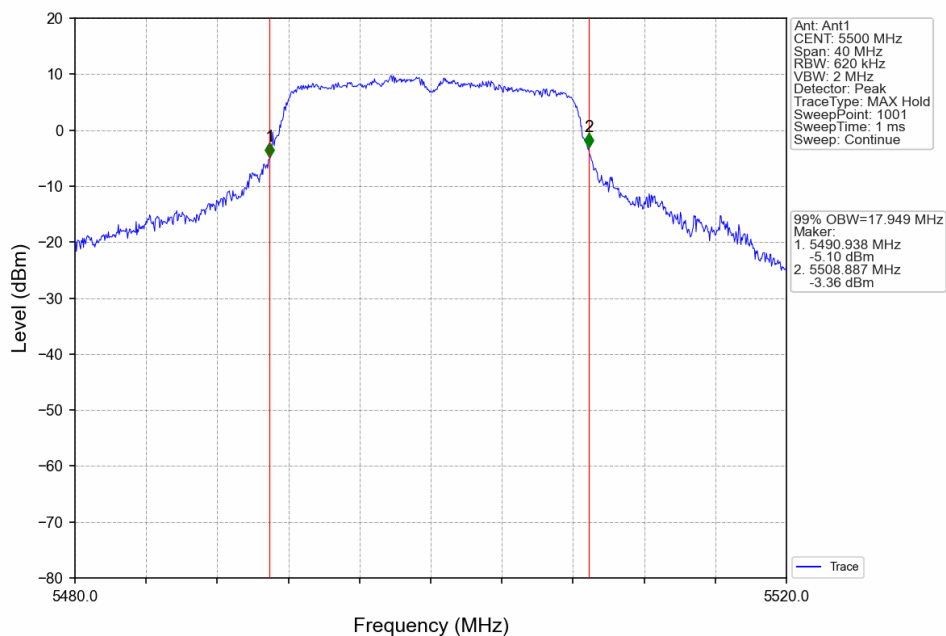
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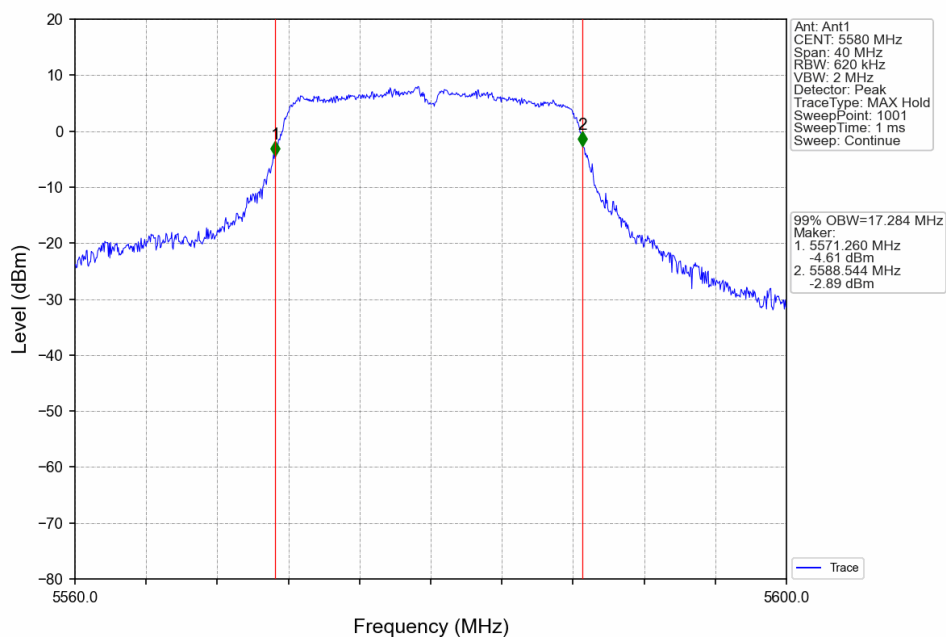
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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



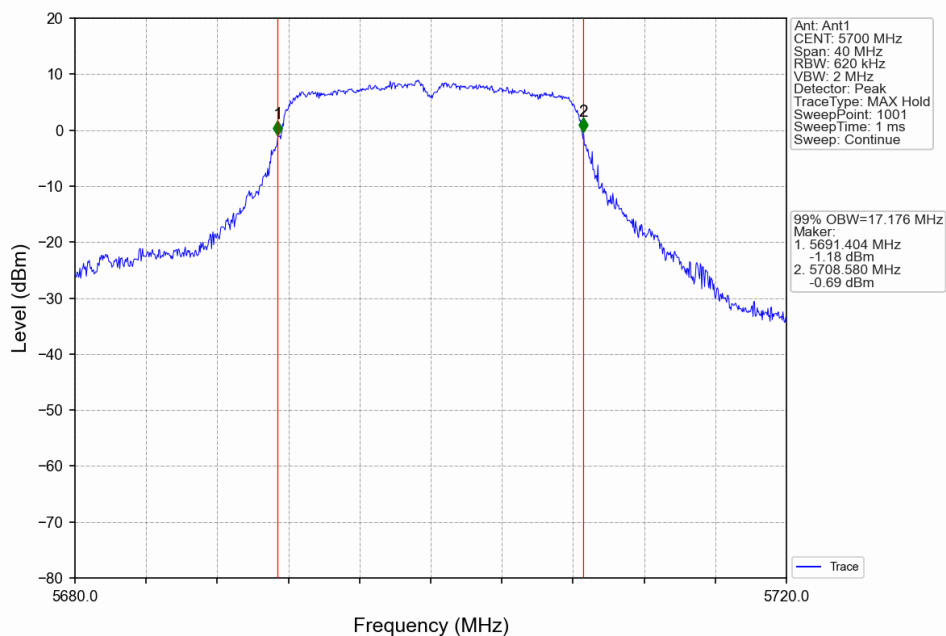
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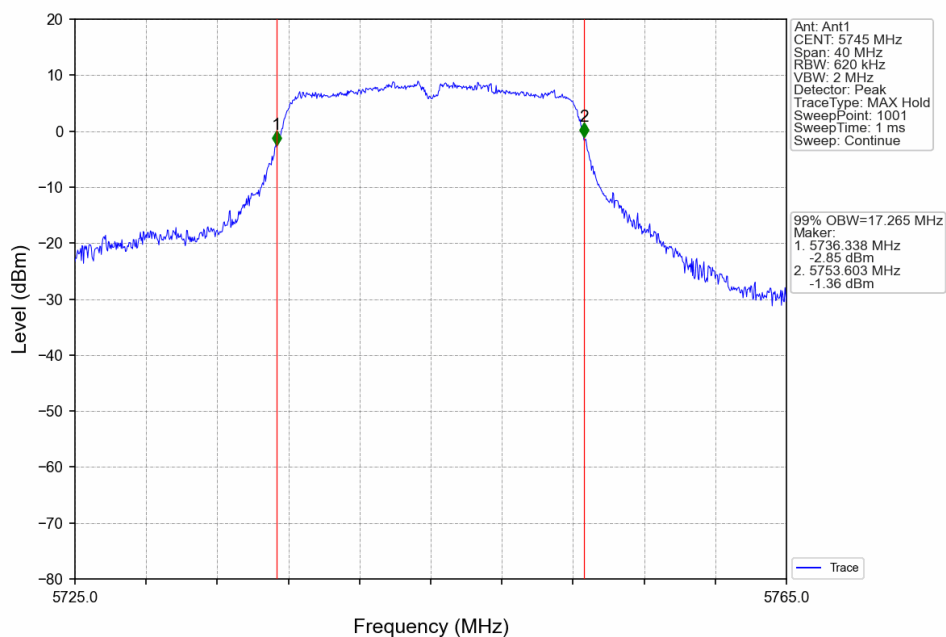
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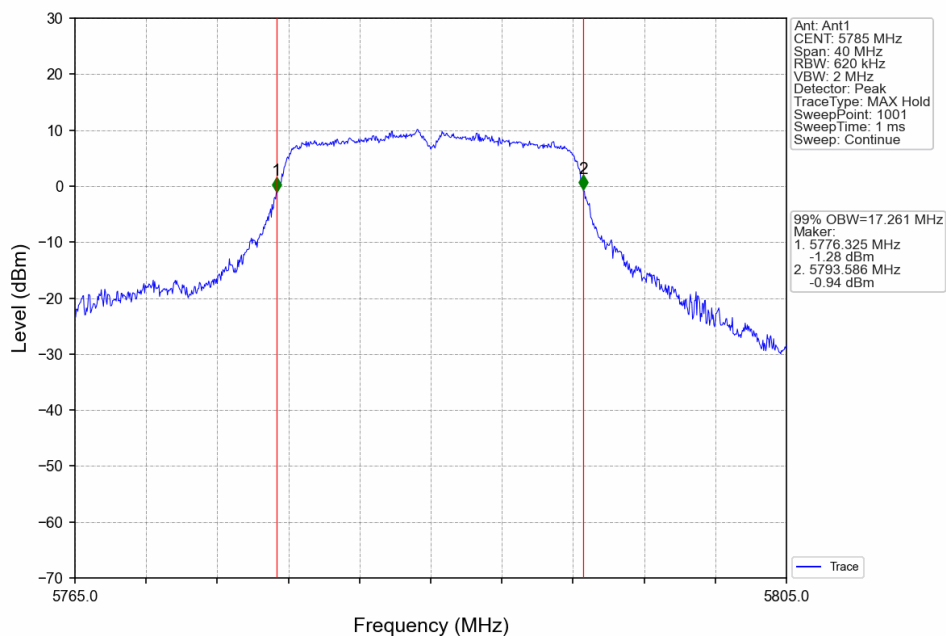
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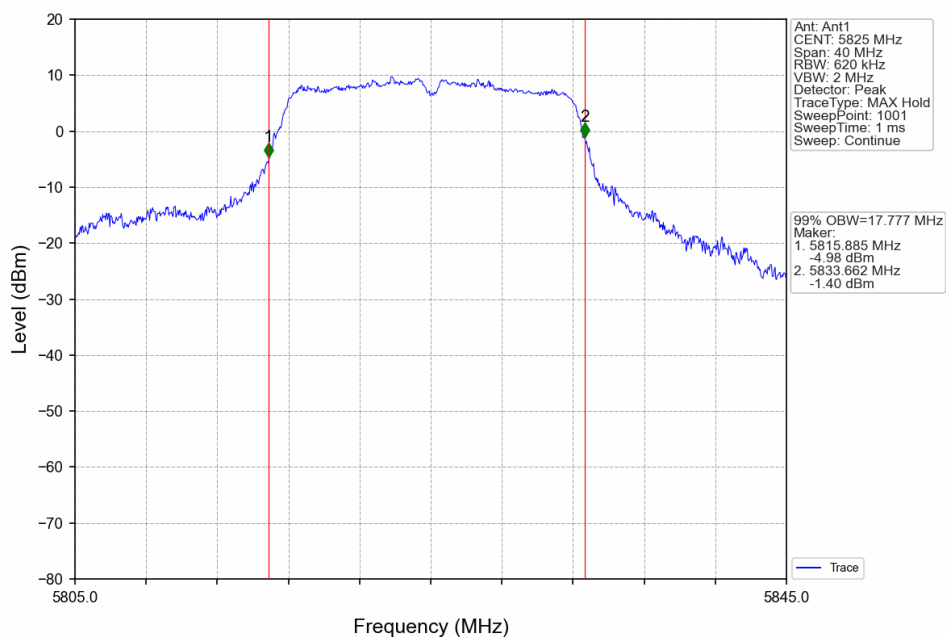
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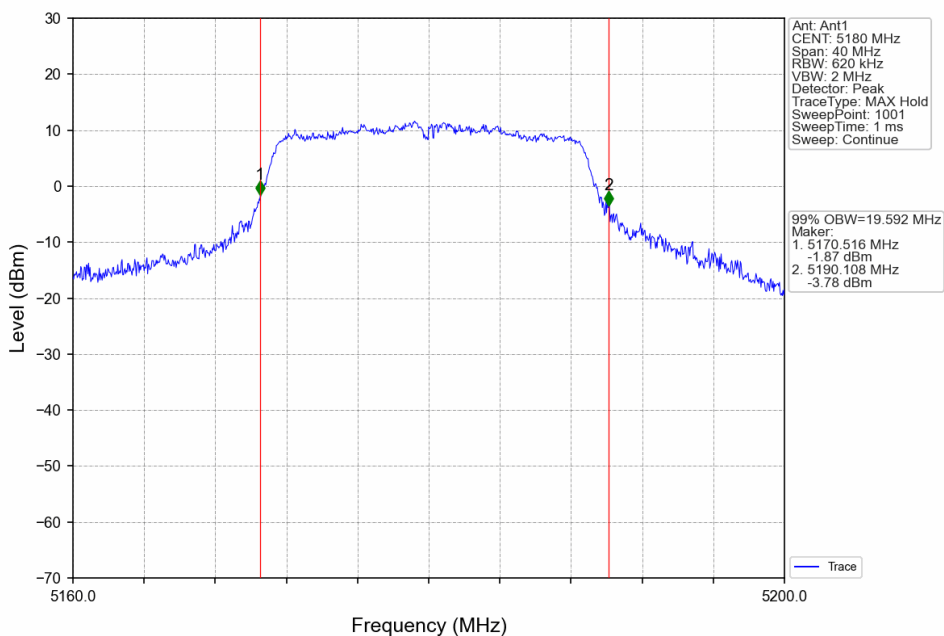
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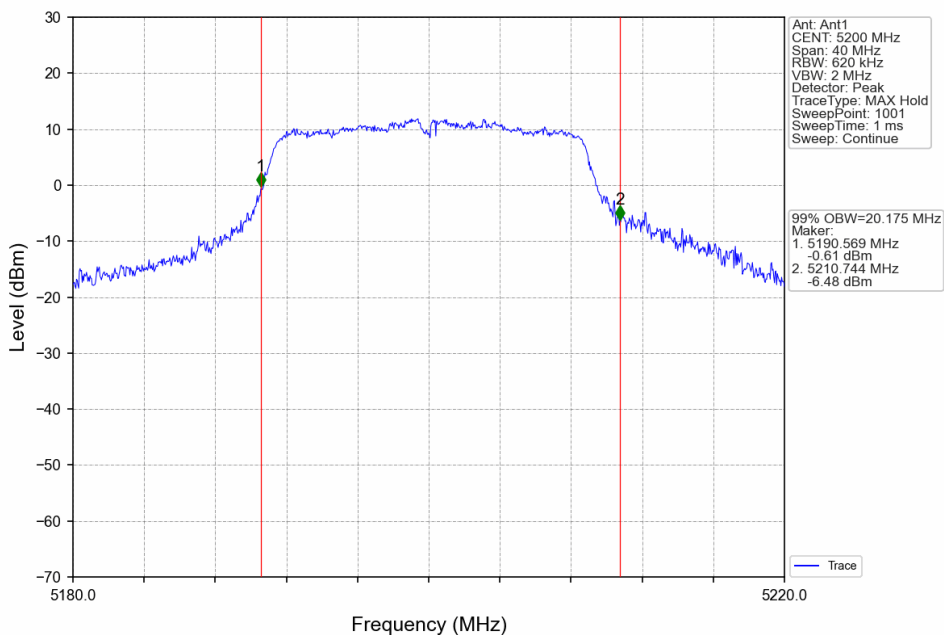
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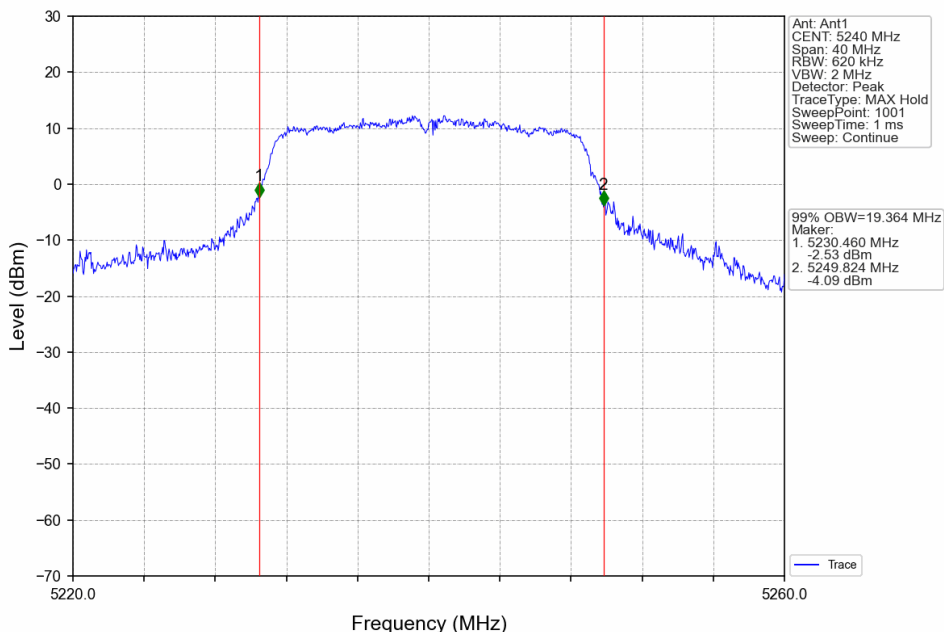
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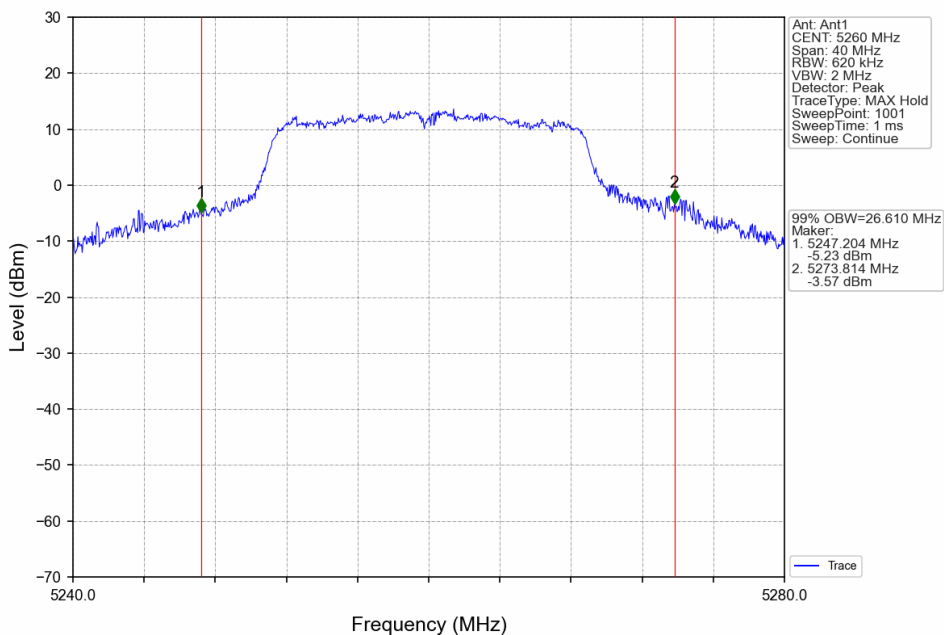
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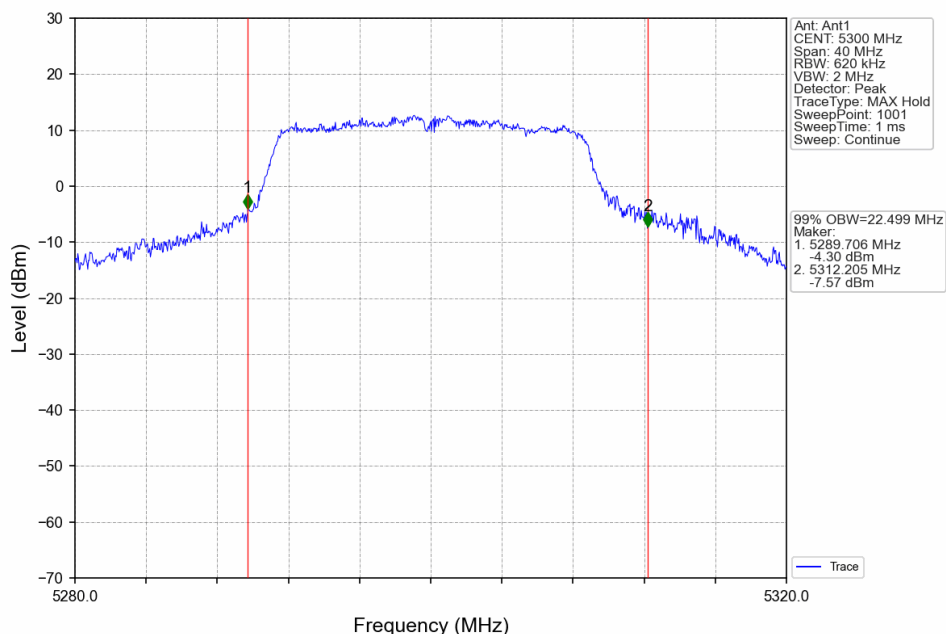
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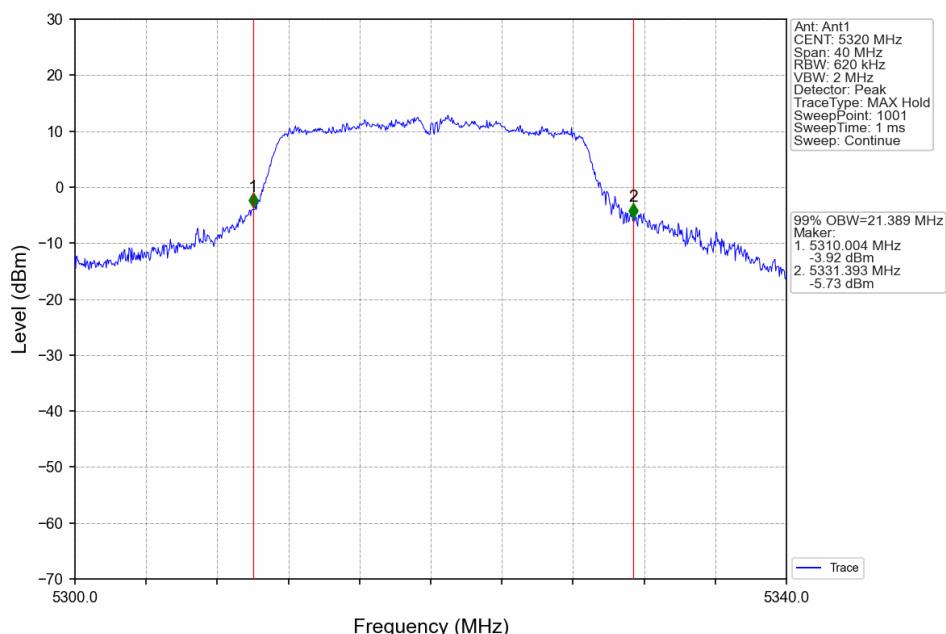
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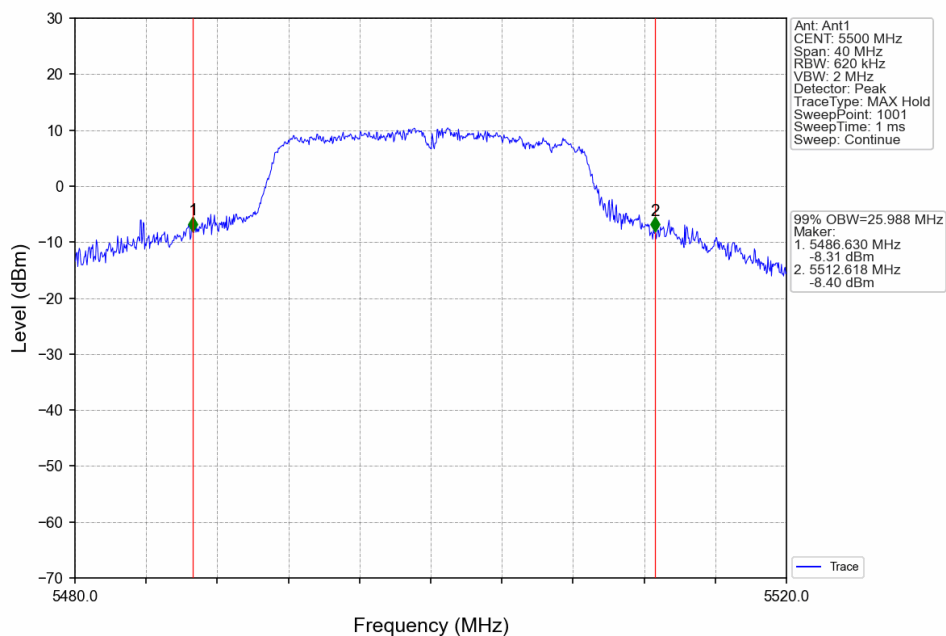
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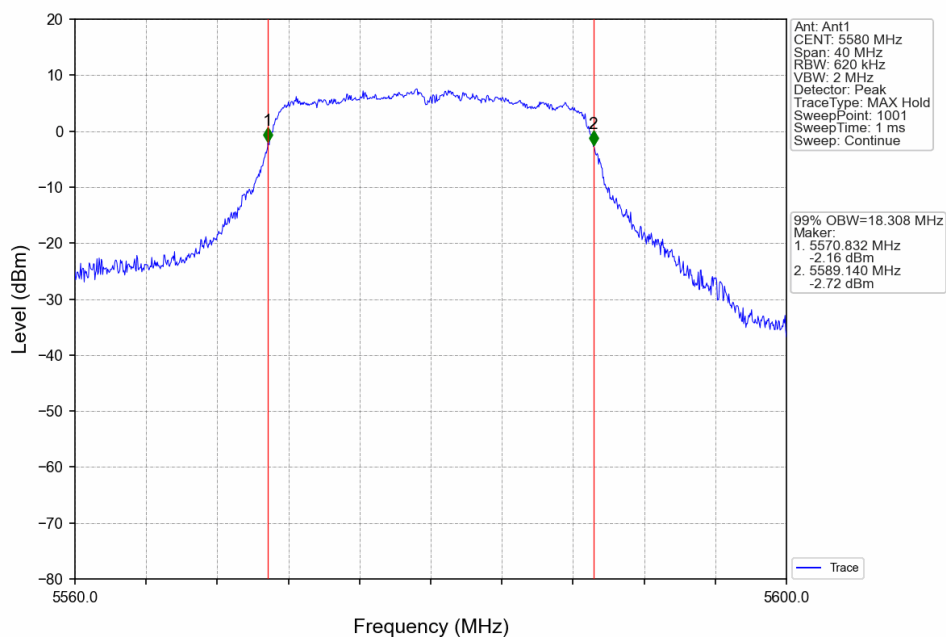
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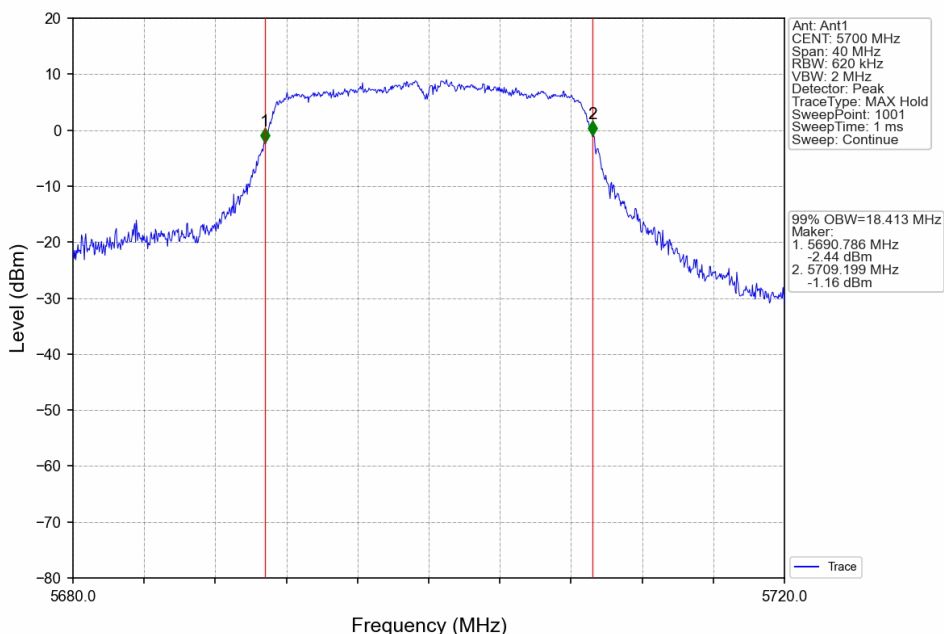
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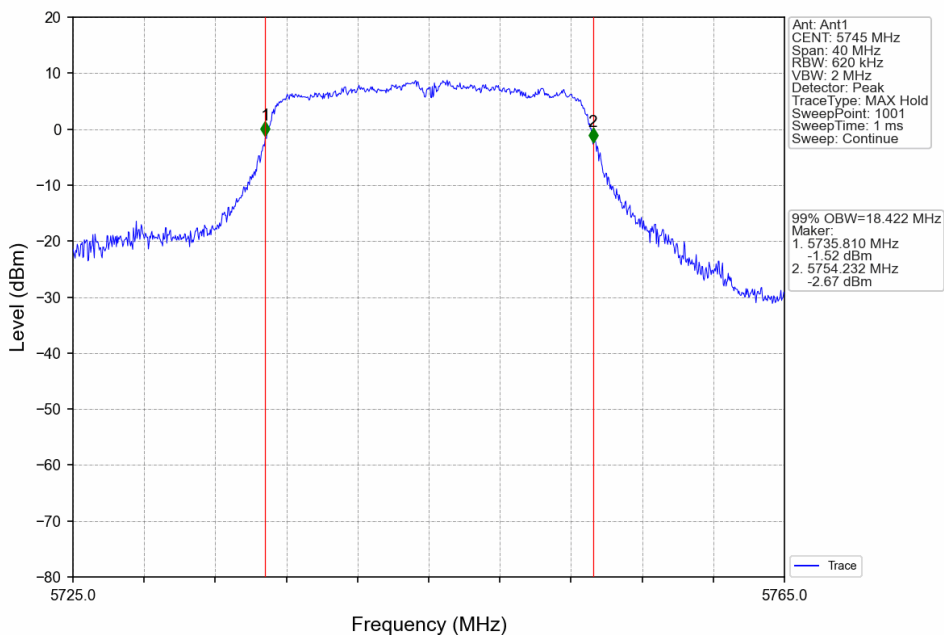
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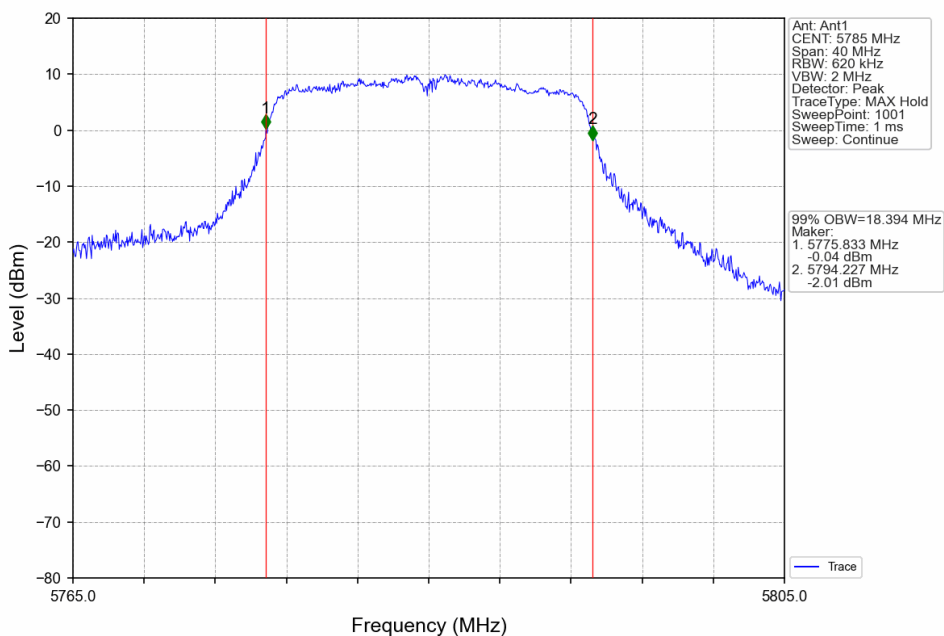
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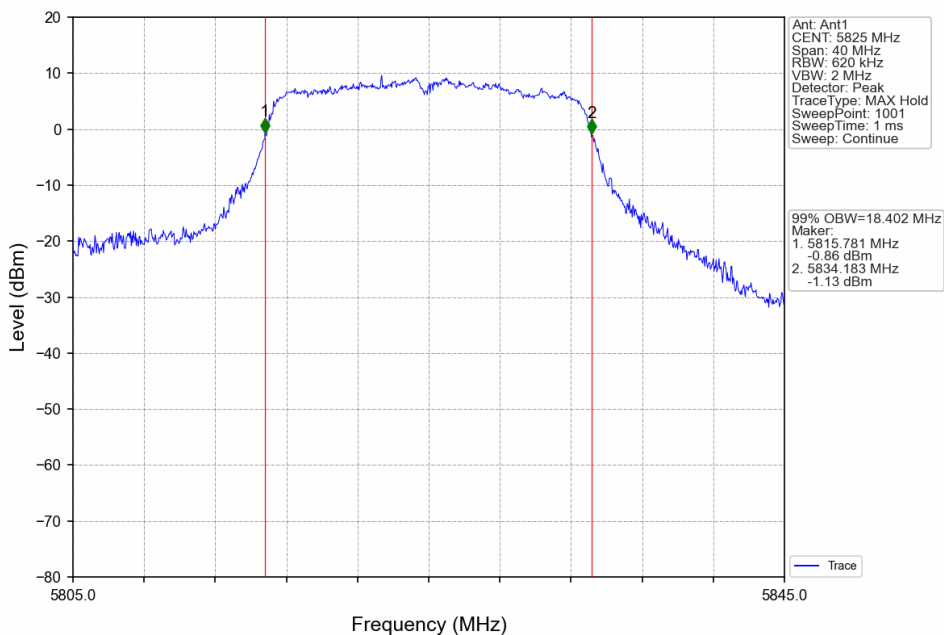
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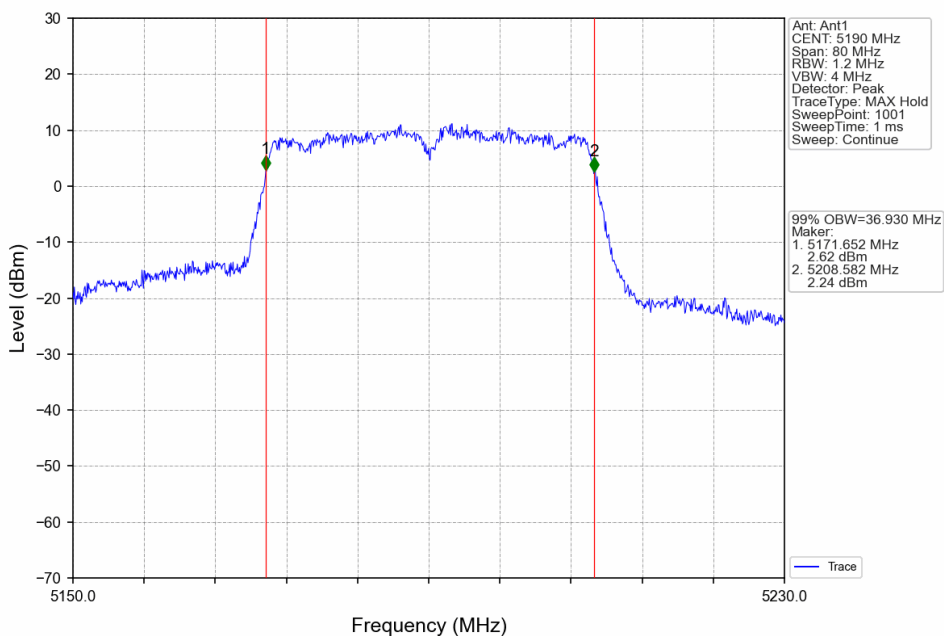
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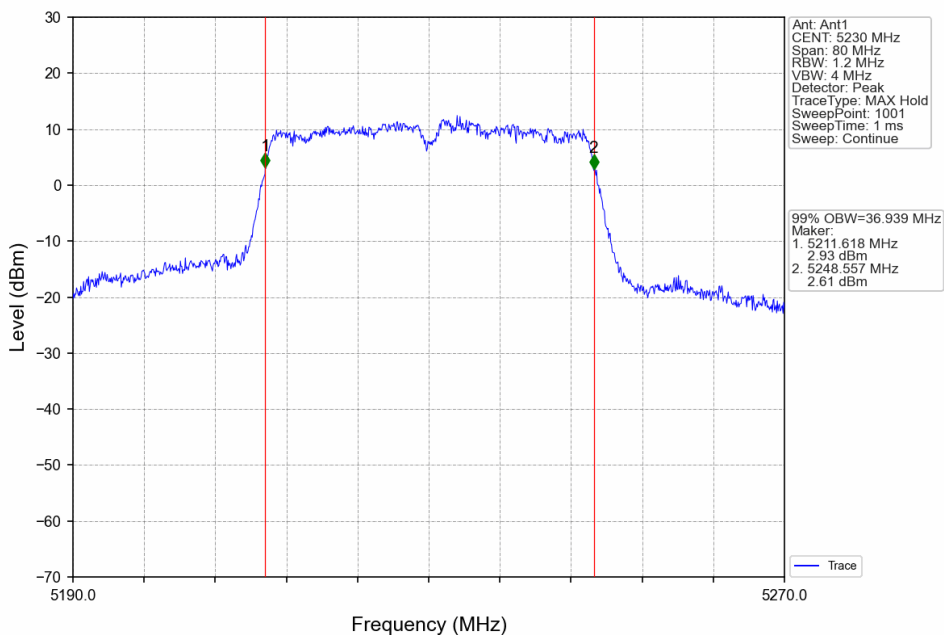
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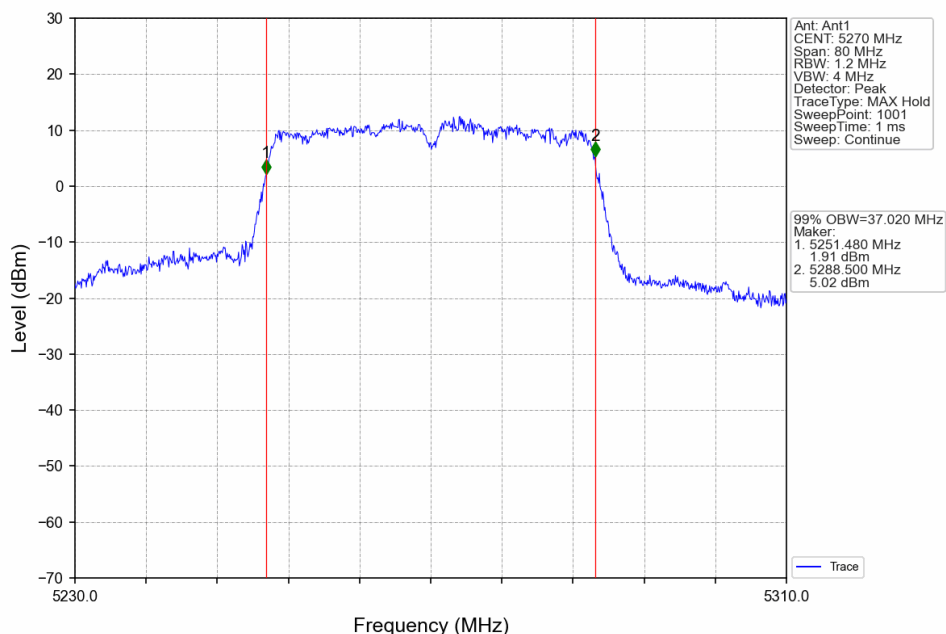
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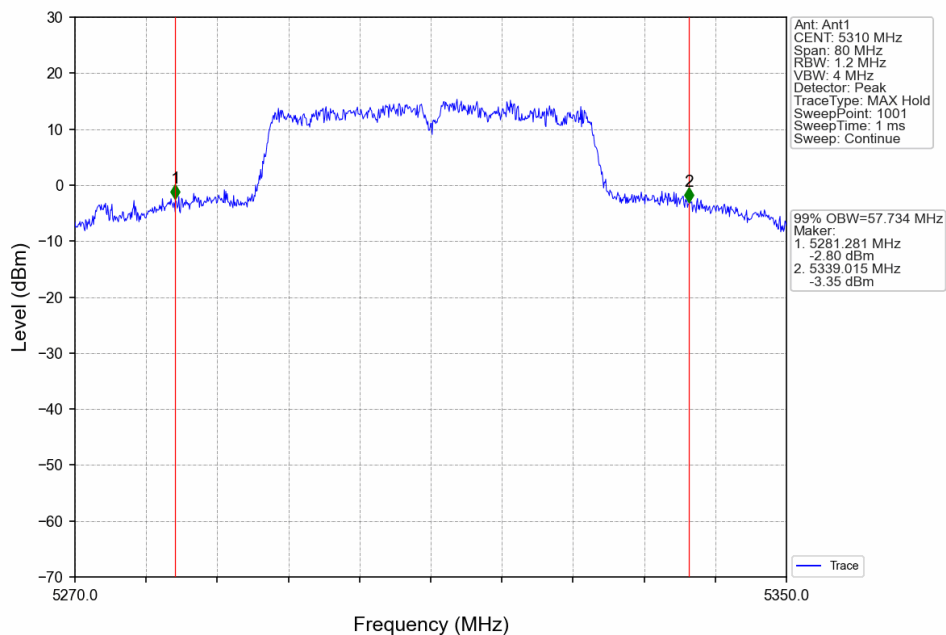
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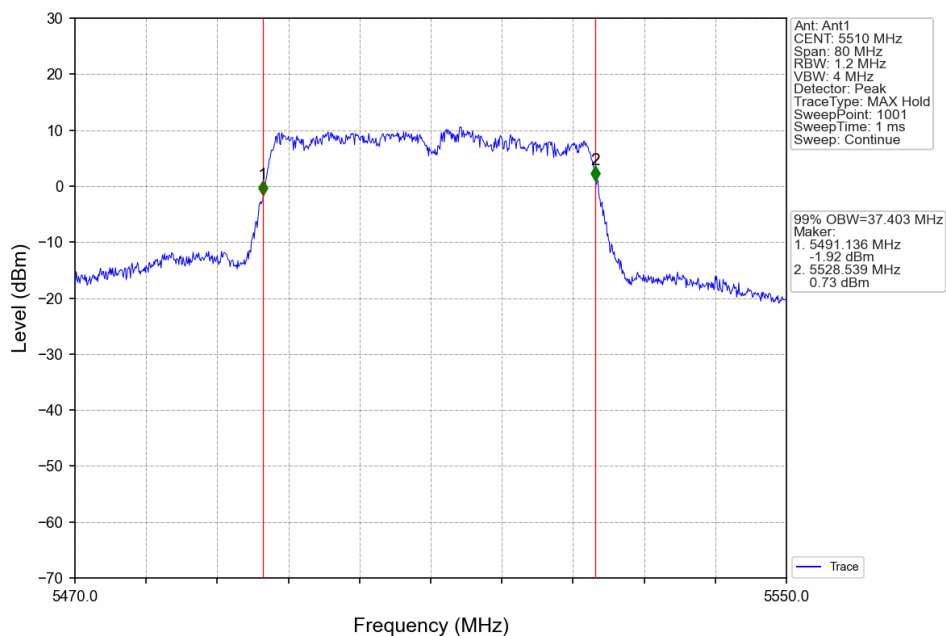
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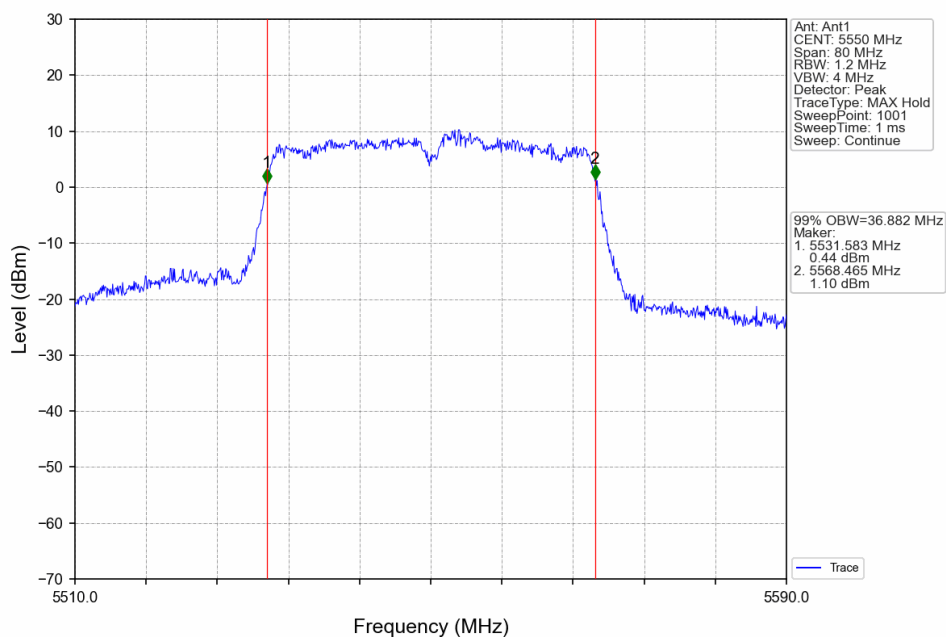
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802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



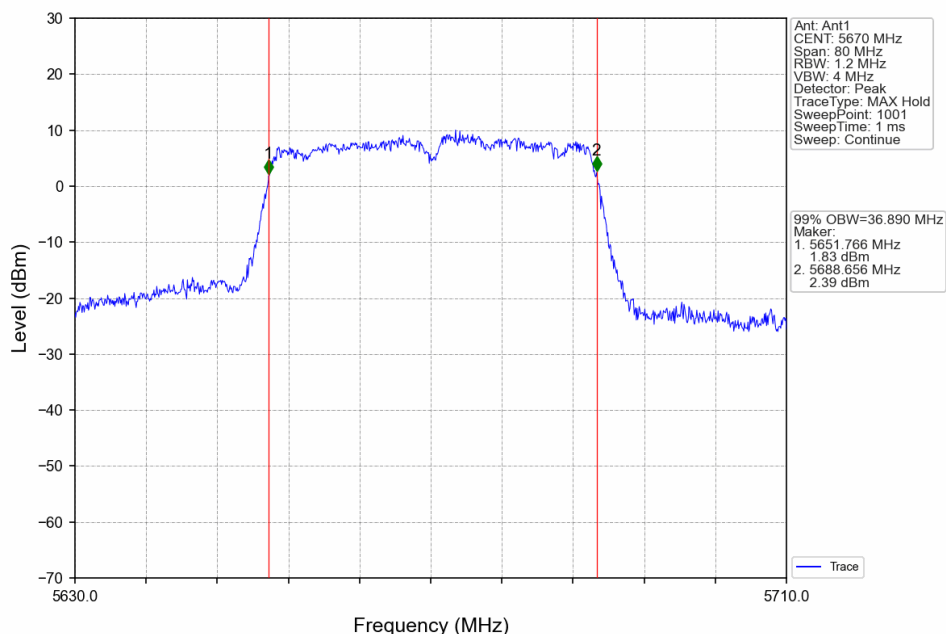
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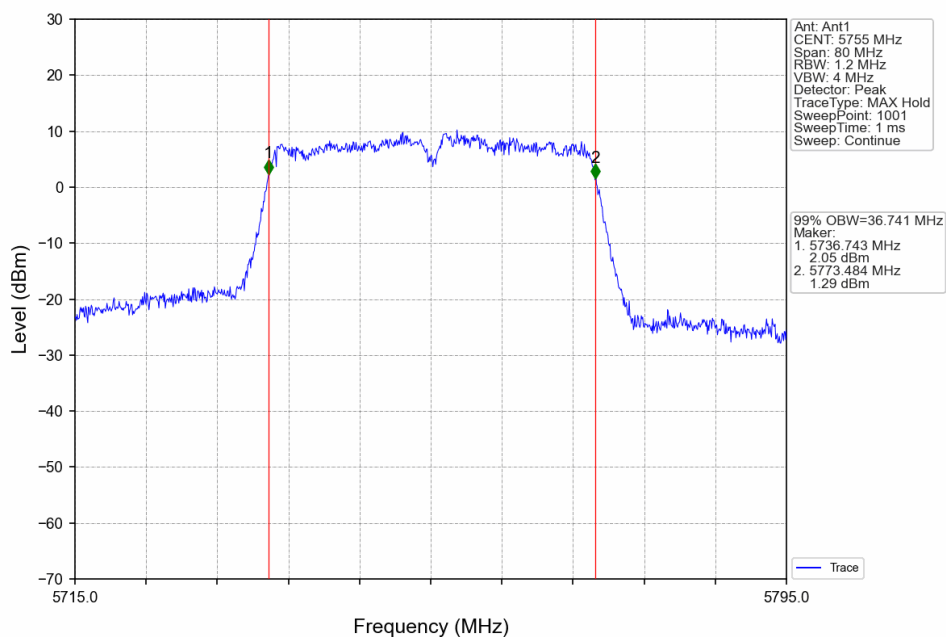
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11n(HT40)_LCH_5755MHz_Ant1_NTNV



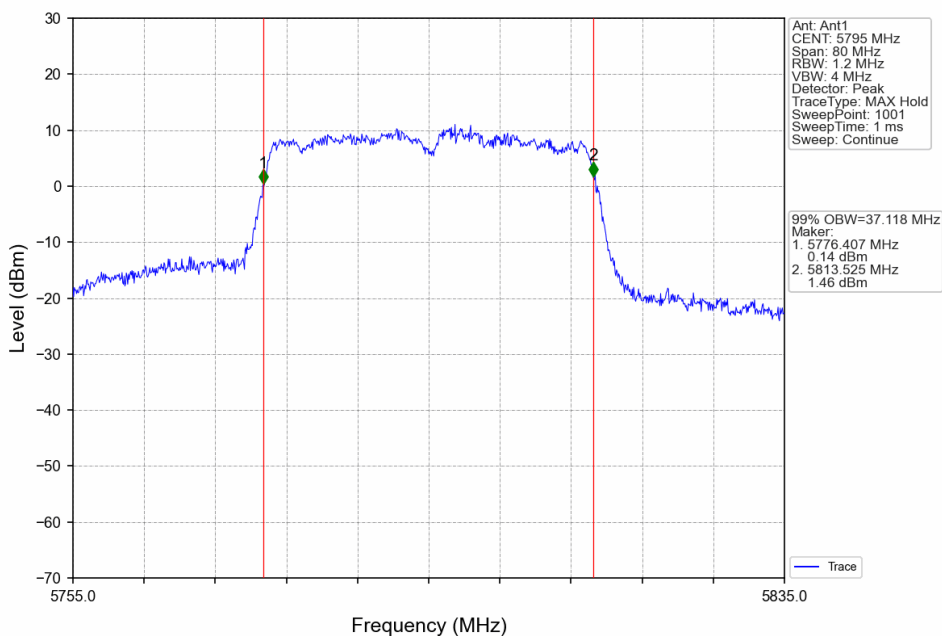
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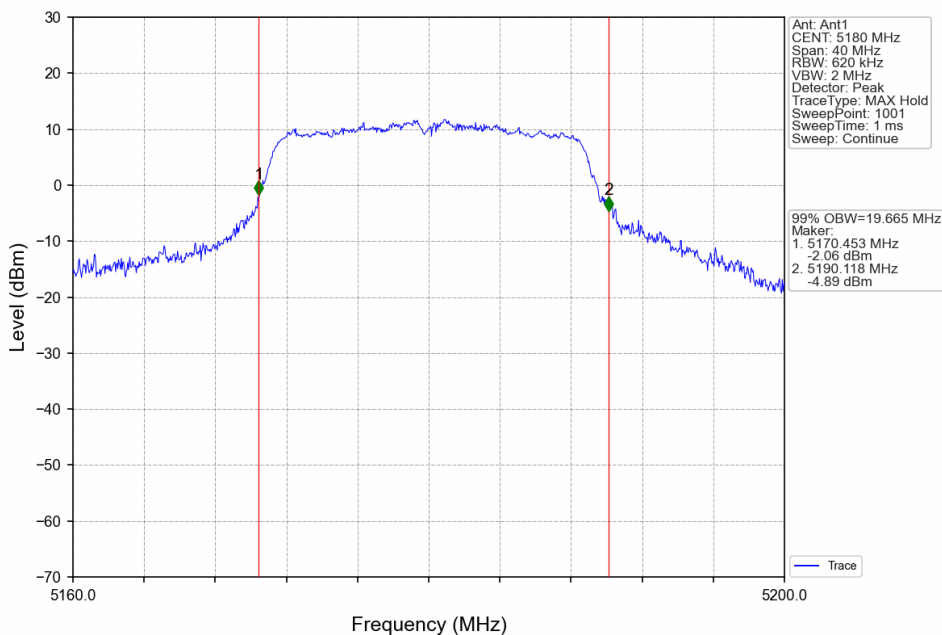
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802.11n(HT40)_HCH_5795MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



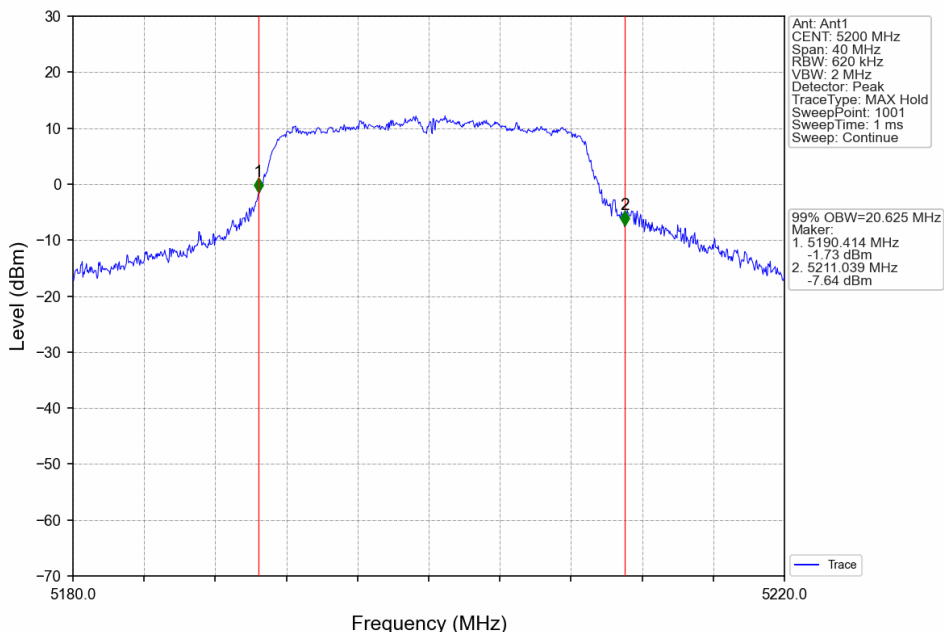
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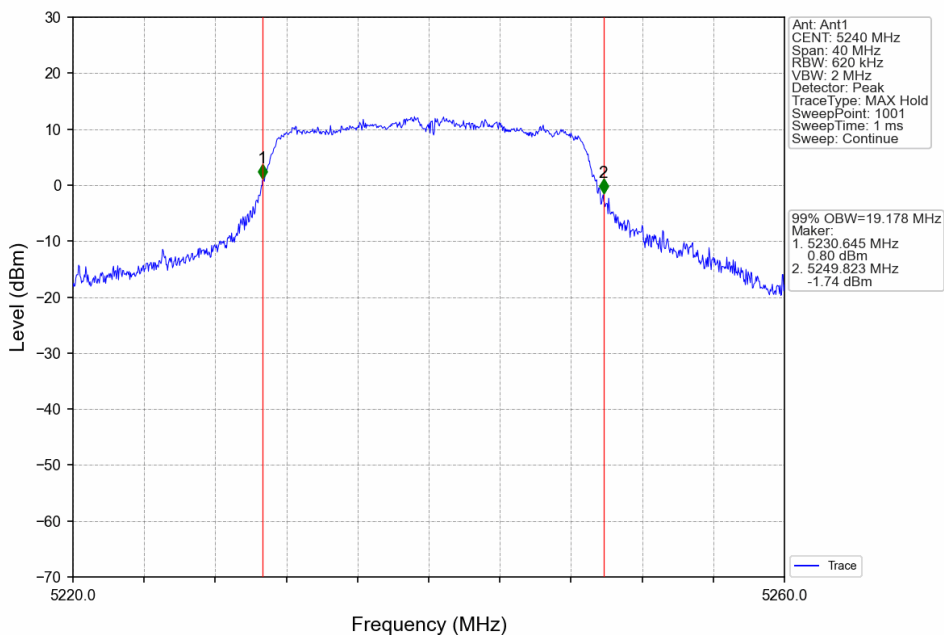
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No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

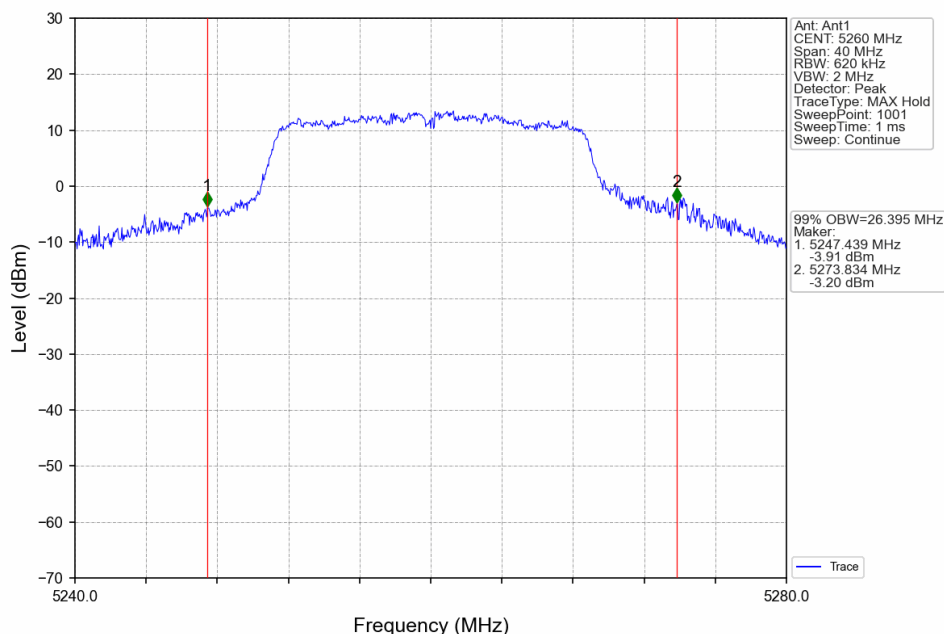
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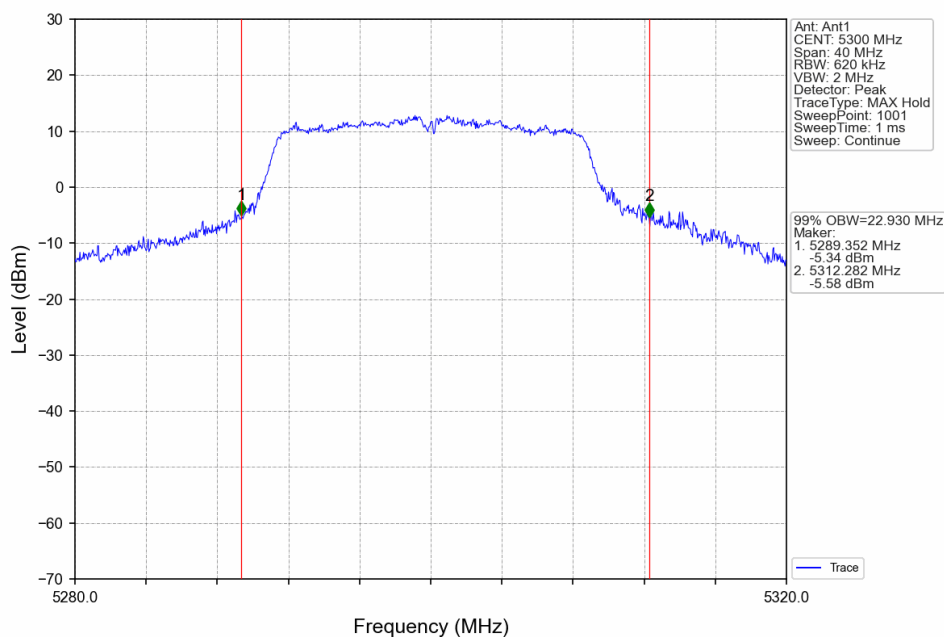
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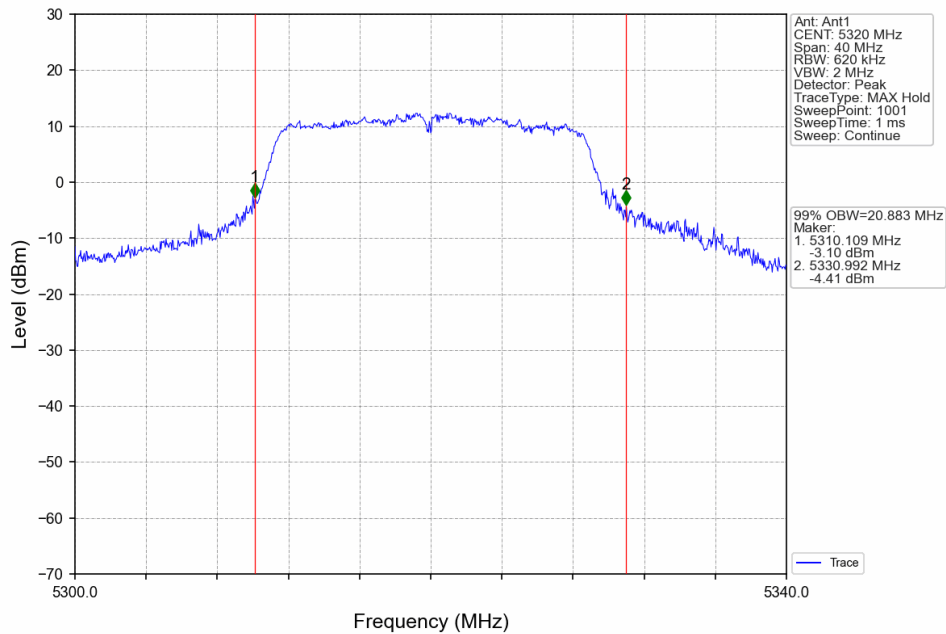
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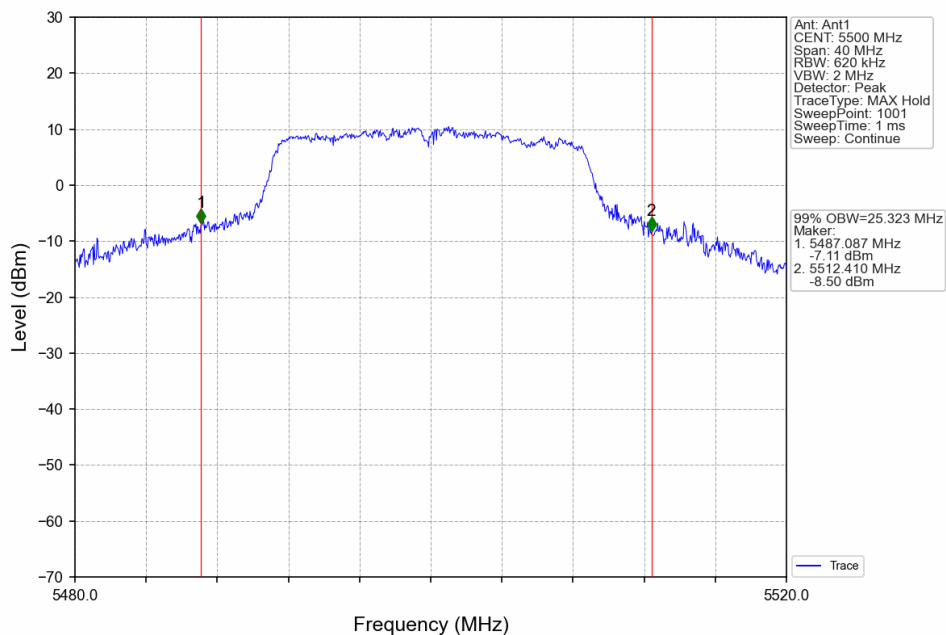
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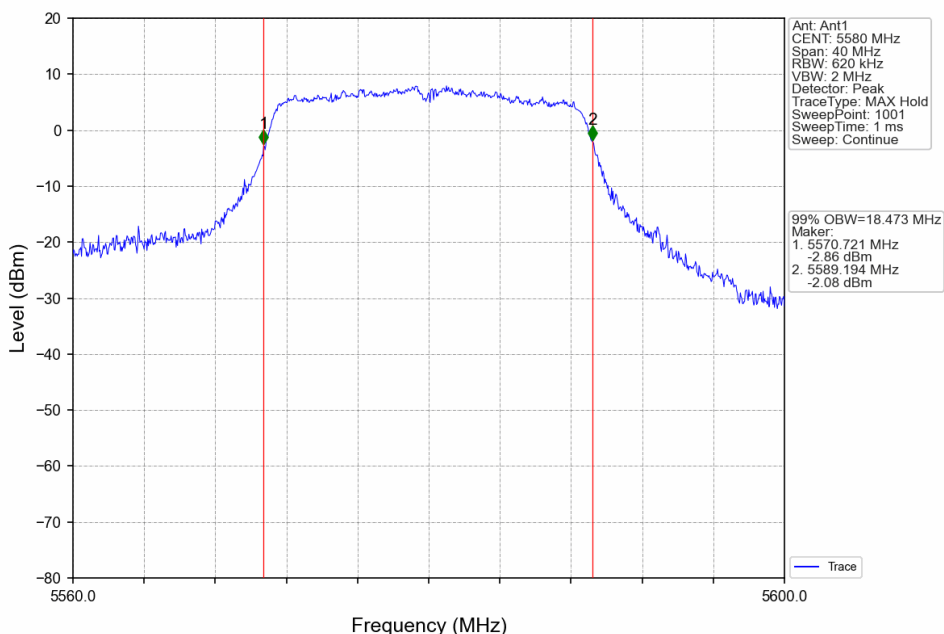
802.11ac(VHT20)_HCH_5320MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV

