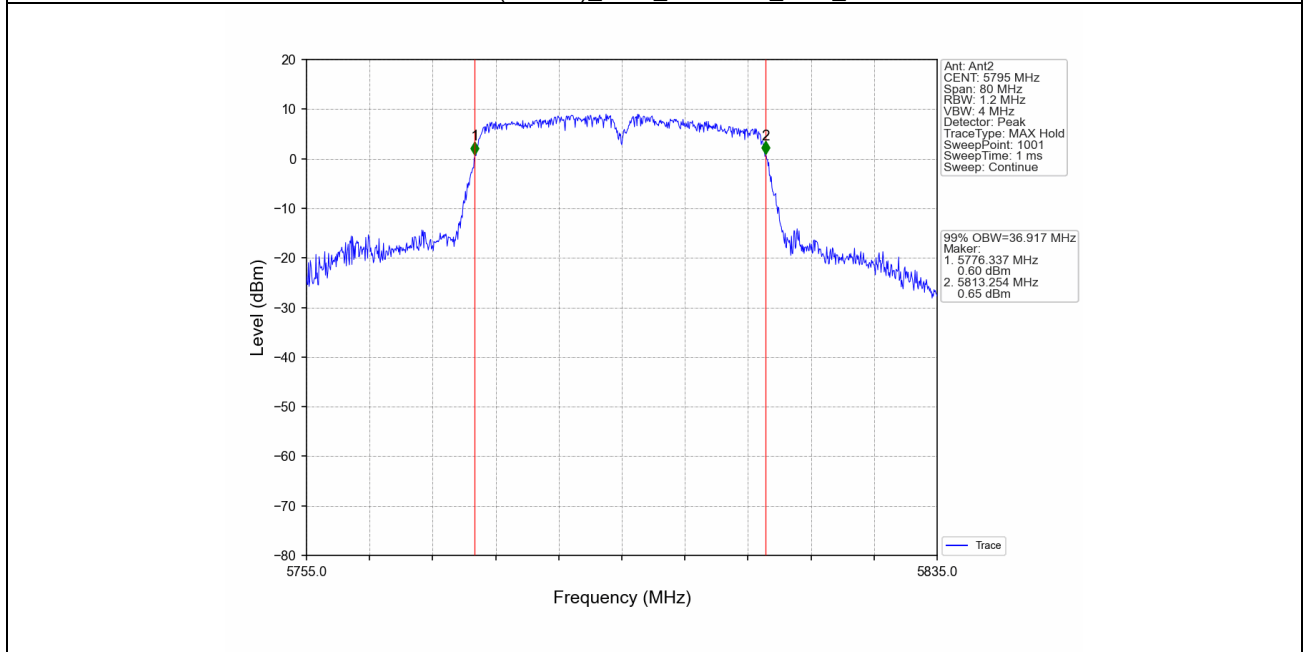


802.11ac(VHT40)\_HCH\_5795MHz\_Ant2\_NTNV



802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



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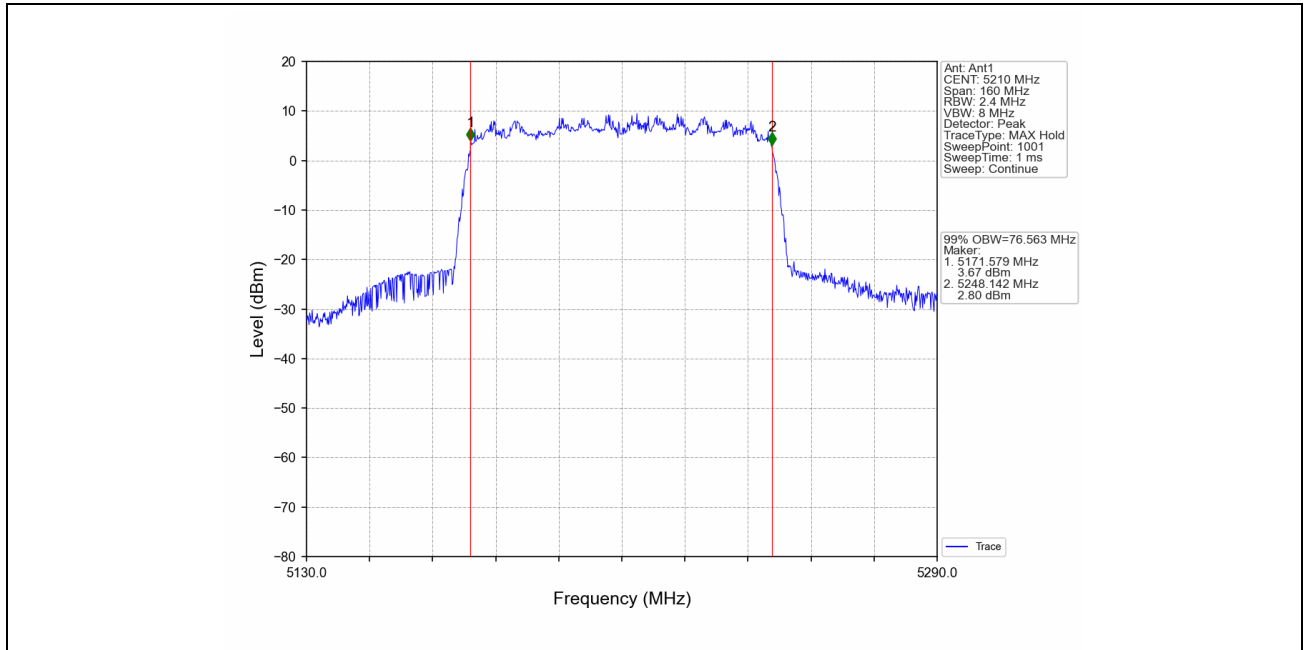
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f(86-512)57370818

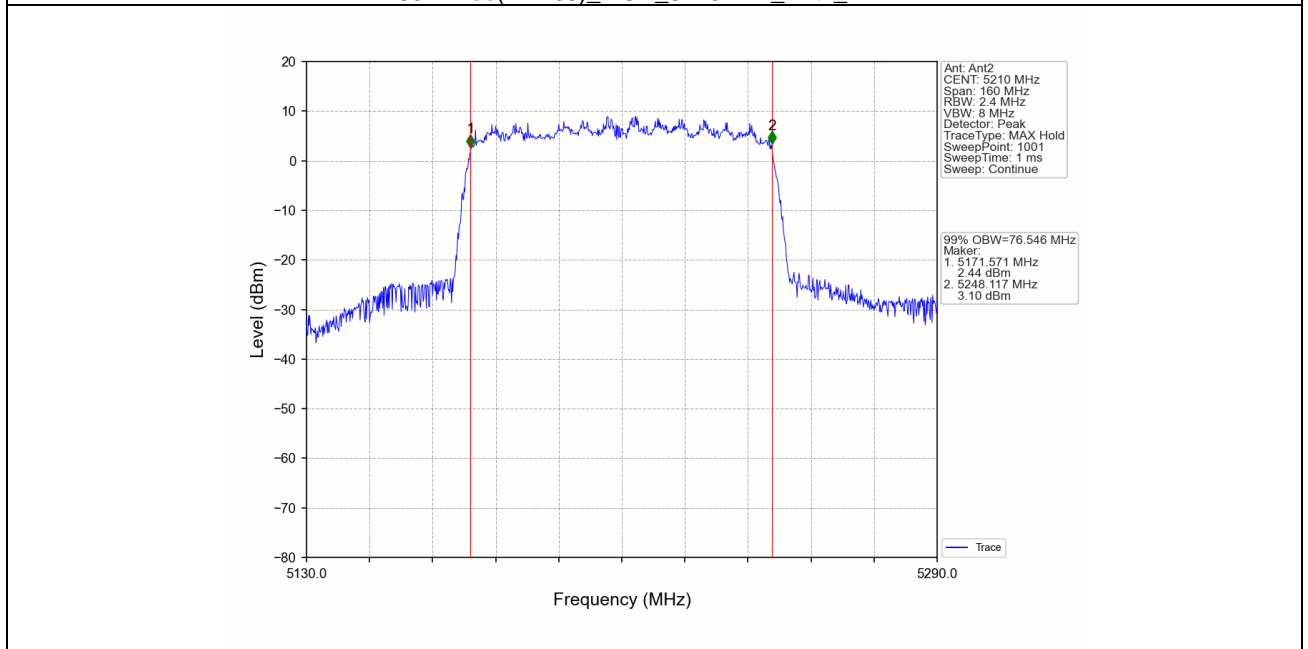
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802.11ac(VHT80)\_MCH\_5210MHz\_Ant2\_NTNV



802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV

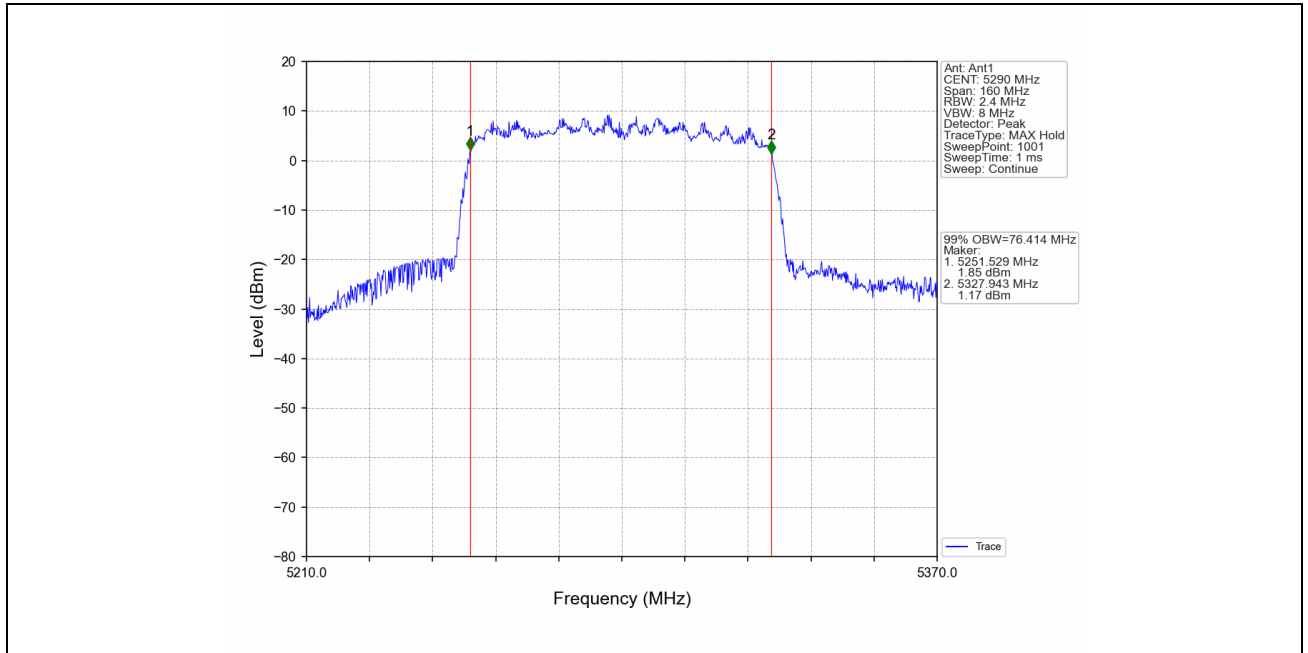


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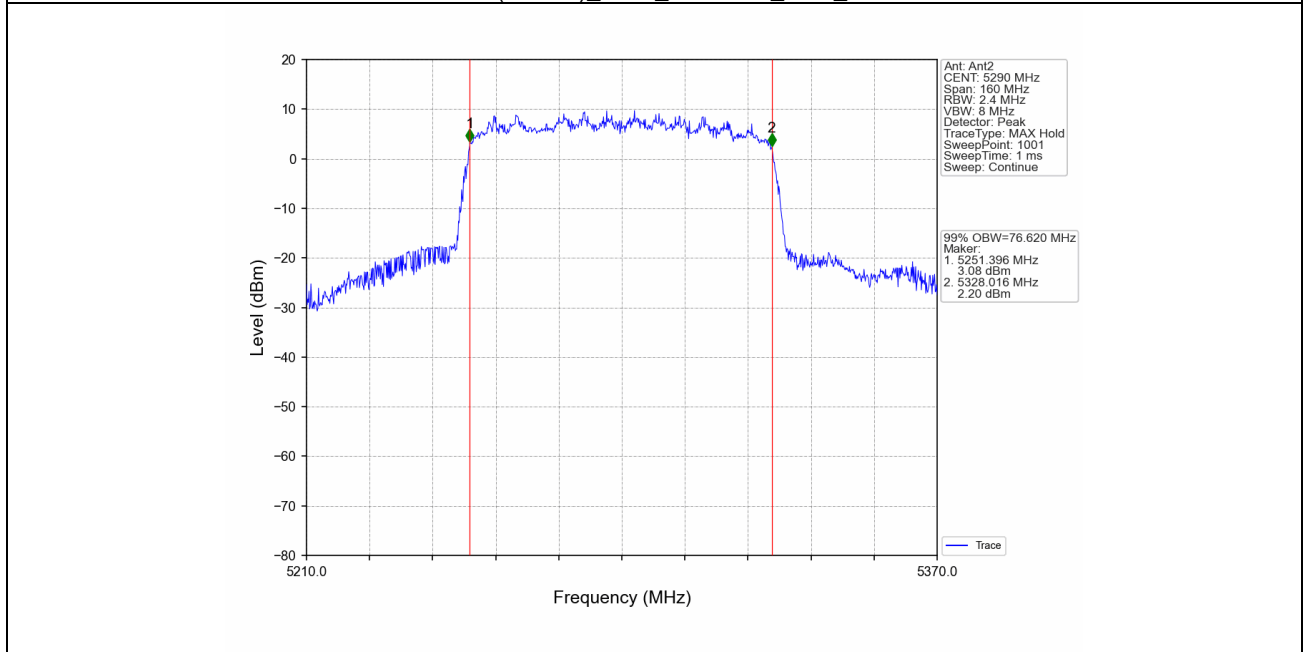
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802.11ac(VHT80)\_MCH\_5290MHz\_Ant2\_NTNV



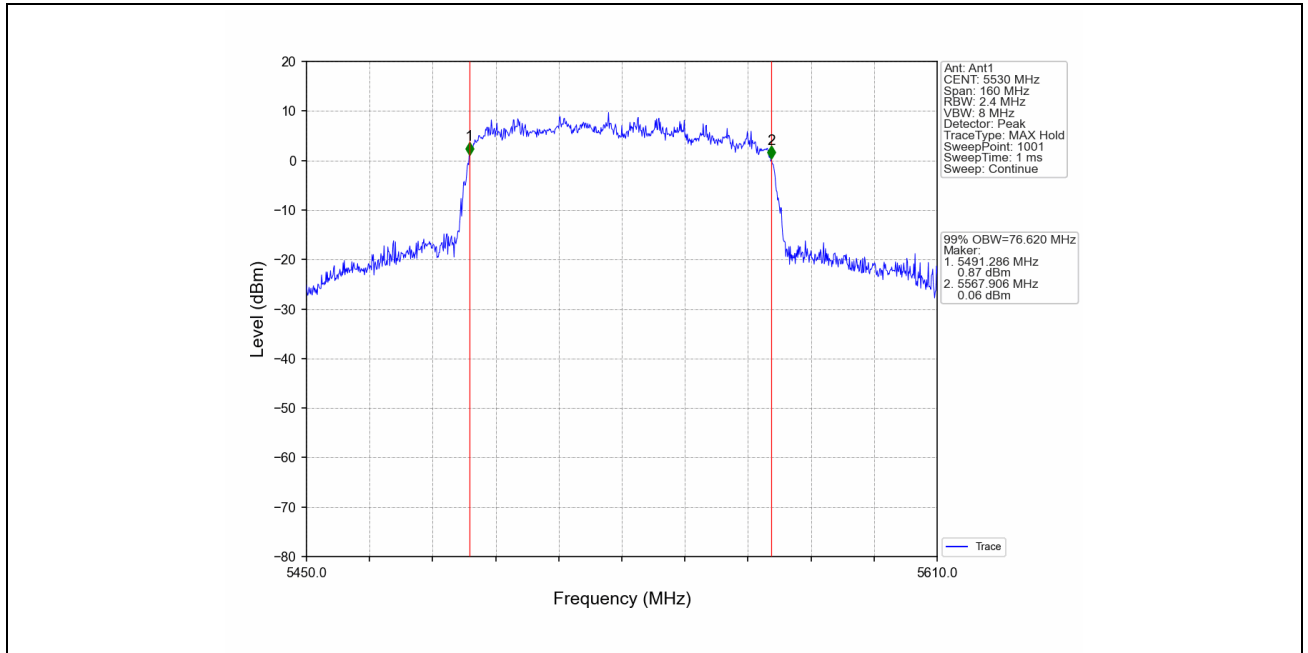
802.11ac(VHT80)\_LCH\_5530MHz\_Ant1\_NTNV



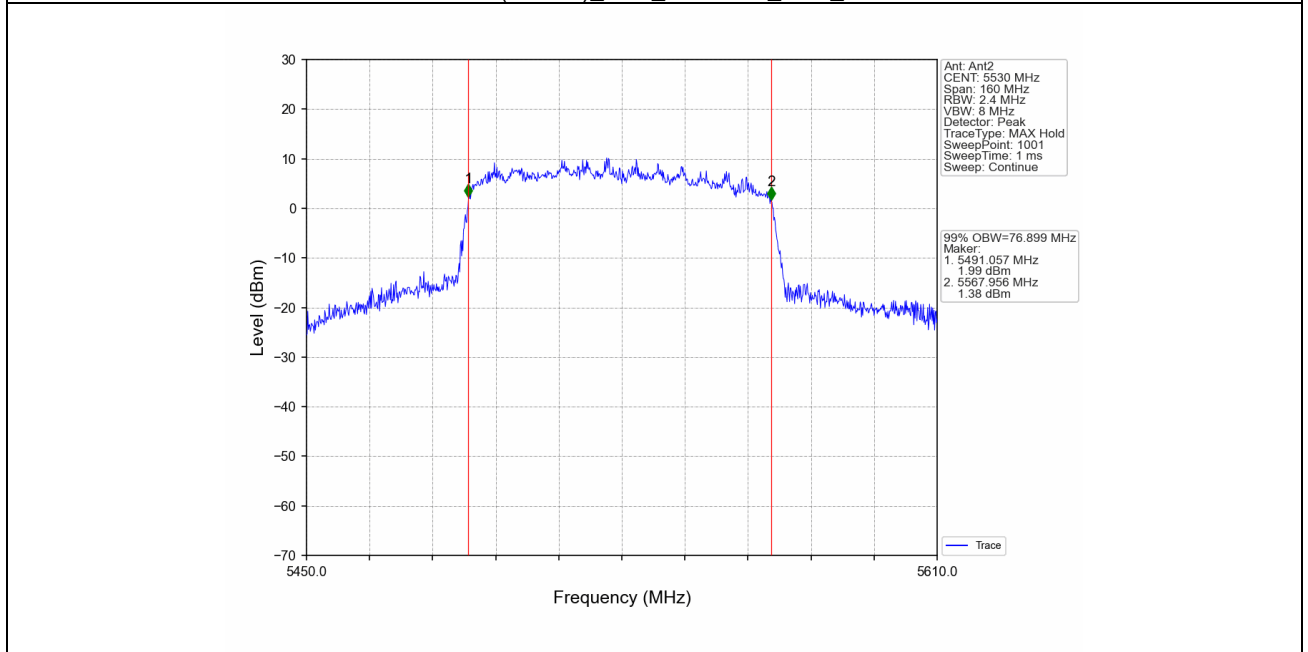
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802.11ac(VHT80)\_LCH\_5530MHz\_Ant2\_NTNV



802.11ac(VHT80)\_HCH\_5610MHz\_Ant1\_NTNV

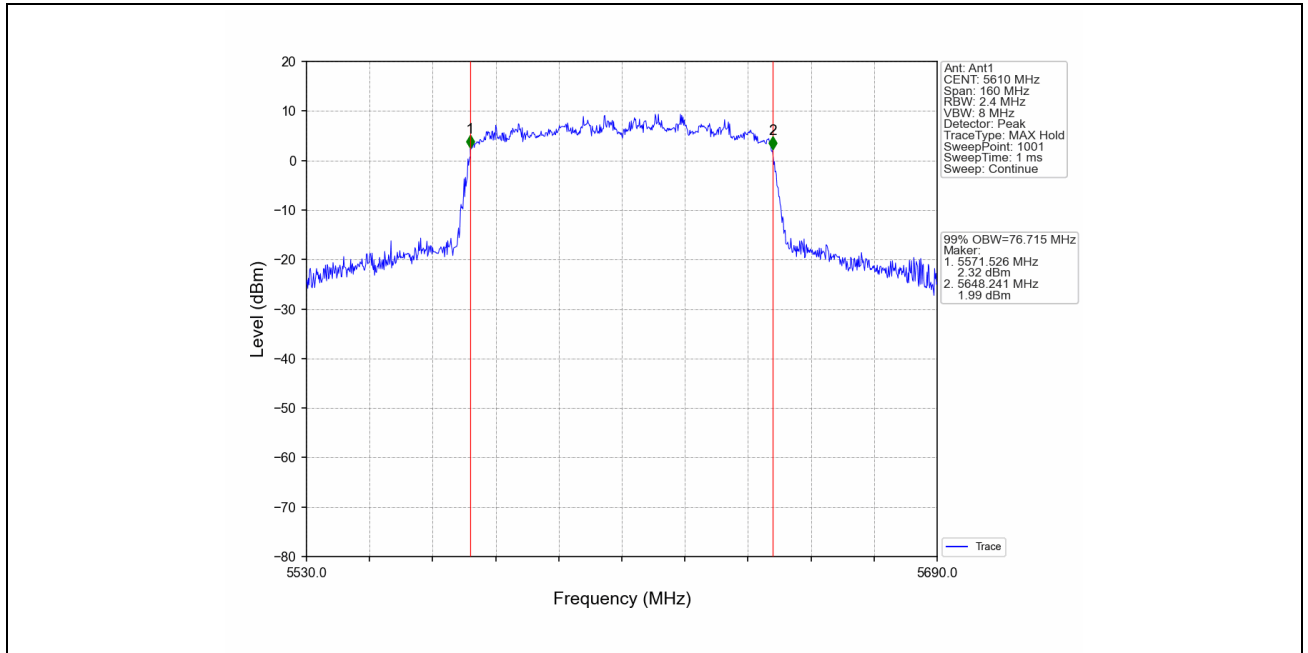


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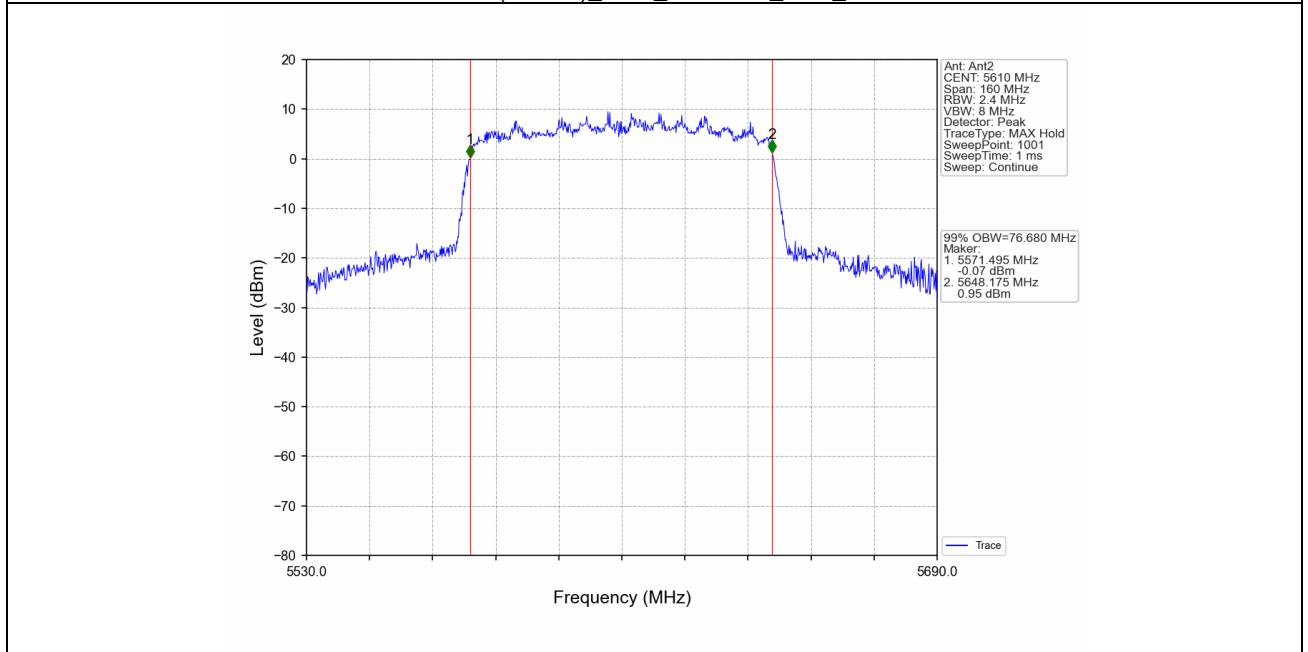
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802.11ac(VHT80)\_HCH\_5610MHz\_Ant2\_NTNV



802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV

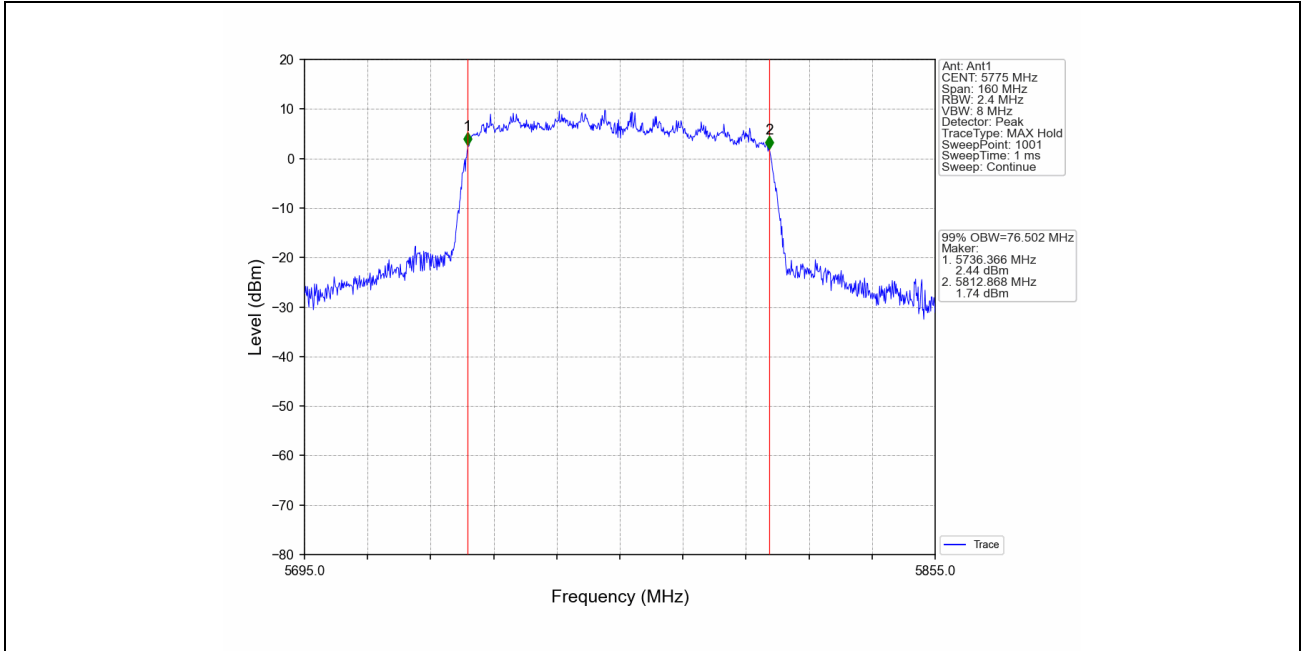


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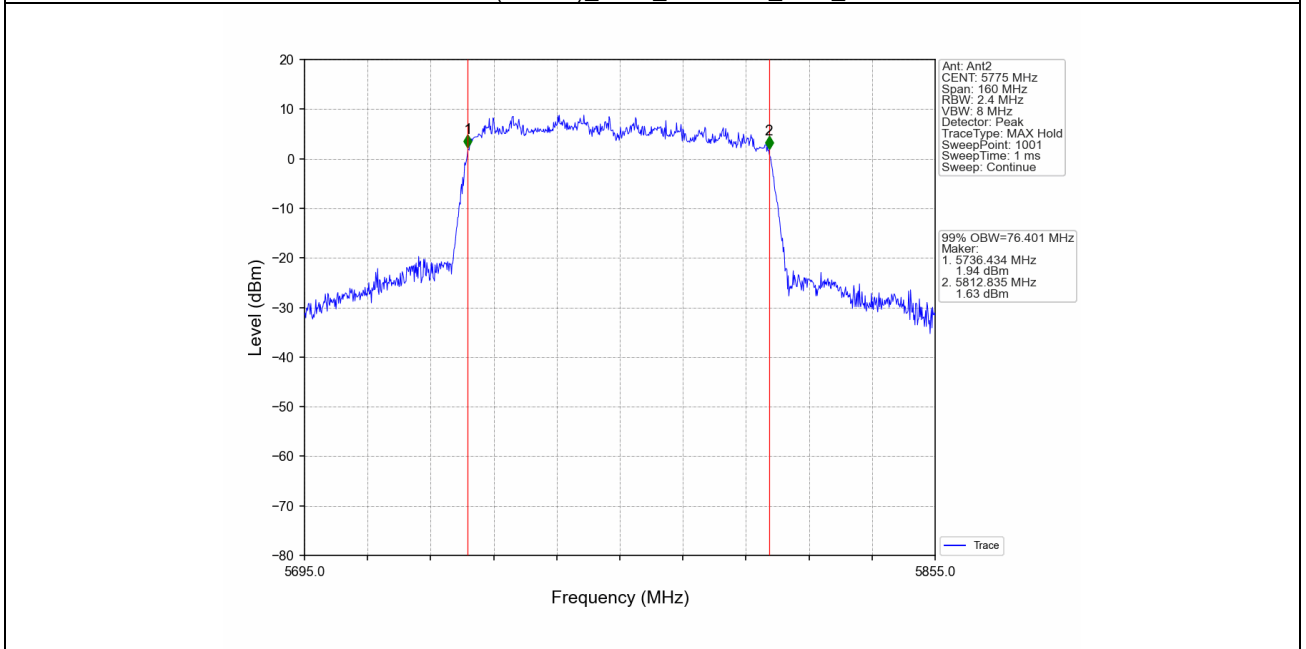
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802.11ac(VHT80)\_MCH\_5775MHz\_Ant2\_NTNV



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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	13.902	>=0.5	Pass
			2	15.348	>=0.5	Pass
		5785	1	15.005	>=0.5	Pass
			2	15.658	>=0.5	Pass
		5825	1	13.854	>=0.5	Pass
			2	16.300	>=0.5	Pass
802.11n (HT20)	MIMO	5745	1	15.018	>=0.5	Pass
			2	15.157	>=0.5	Pass
		5785	1	15.531	>=0.5	Pass
			2	15.491	>=0.5	Pass
		5825	1	15.152	>=0.5	Pass
			2	15.158	>=0.5	Pass
802.11n (HT40)	MIMO	5755	1	35.181	>=0.5	Pass
			2	35.185	>=0.5	Pass
		5795	1	35.163	>=0.5	Pass
			2	35.167	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	1	15.142	>=0.5	Pass
			2	15.089	>=0.5	Pass
		5785	1	15.105	>=0.5	Pass
			2	14.155	>=0.5	Pass
		5825	1	15.157	>=0.5	Pass
			2	15.120	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	1	31.405	>=0.5	Pass
			2	35.145	>=0.5	Pass
		5795	1	35.178	>=0.5	Pass
			2	35.390	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	1	75.383	>=0.5	Pass
			2	75.372	>=0.5	Pass

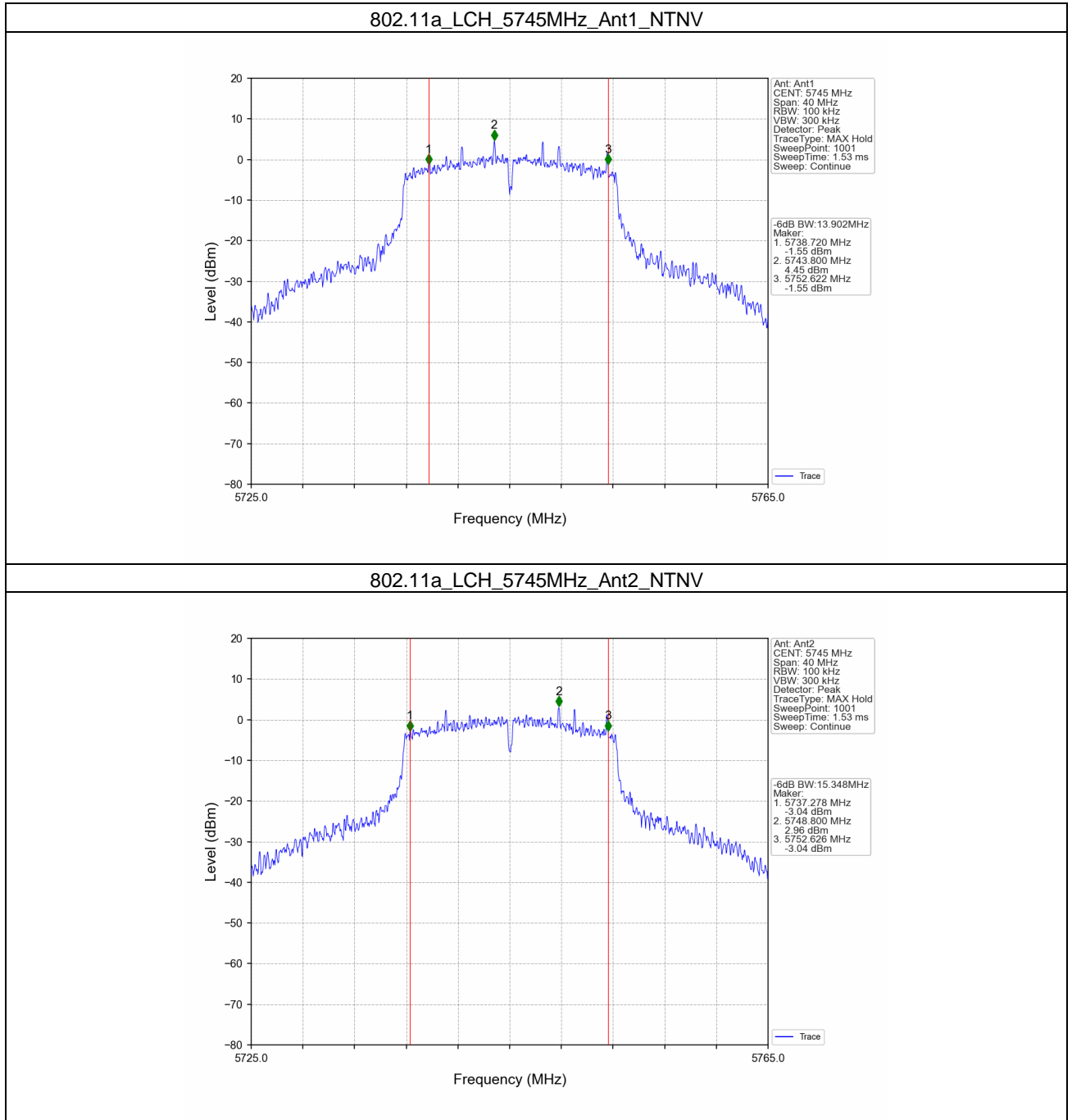


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### 2.2.2 Test Graph



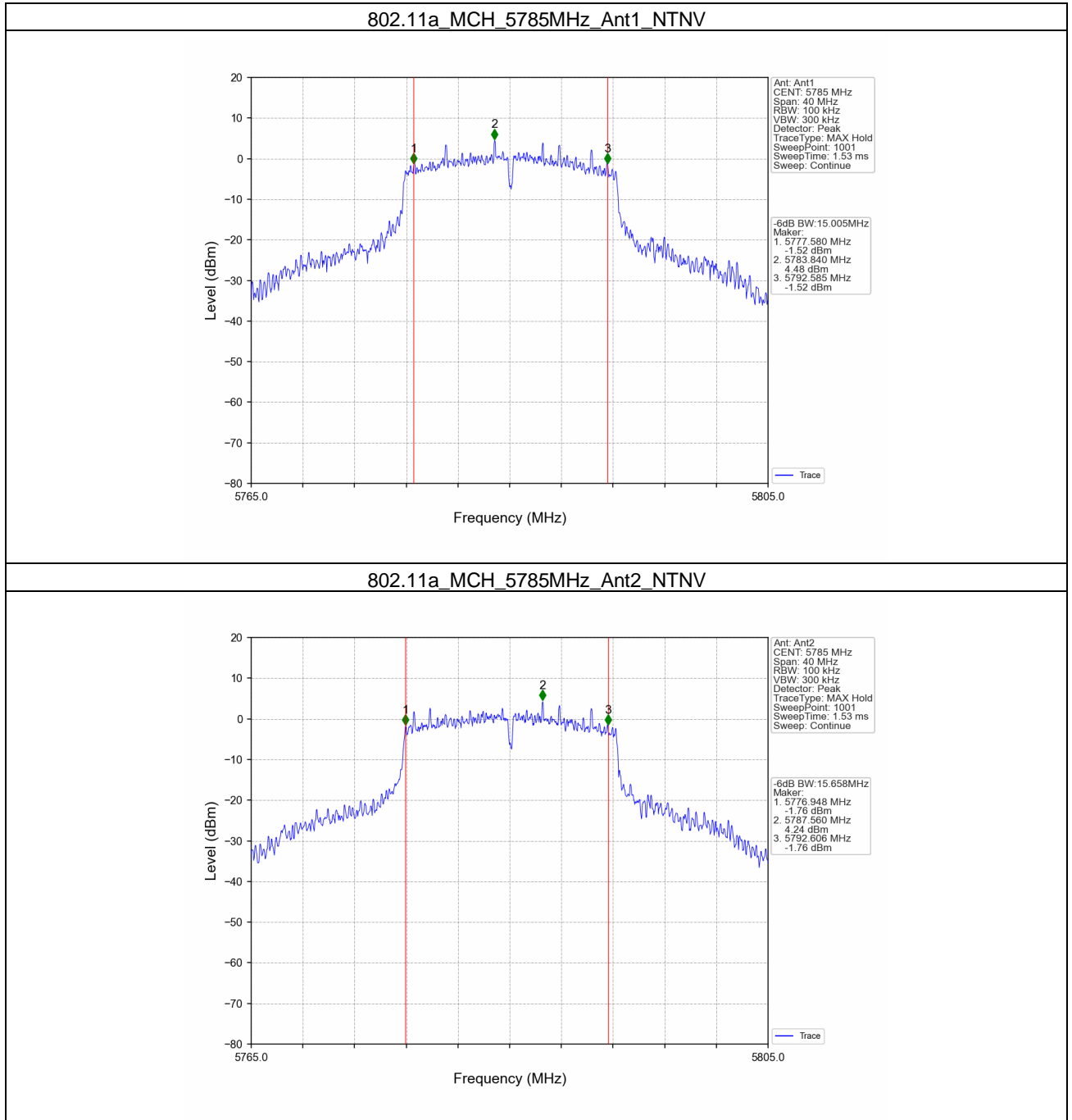
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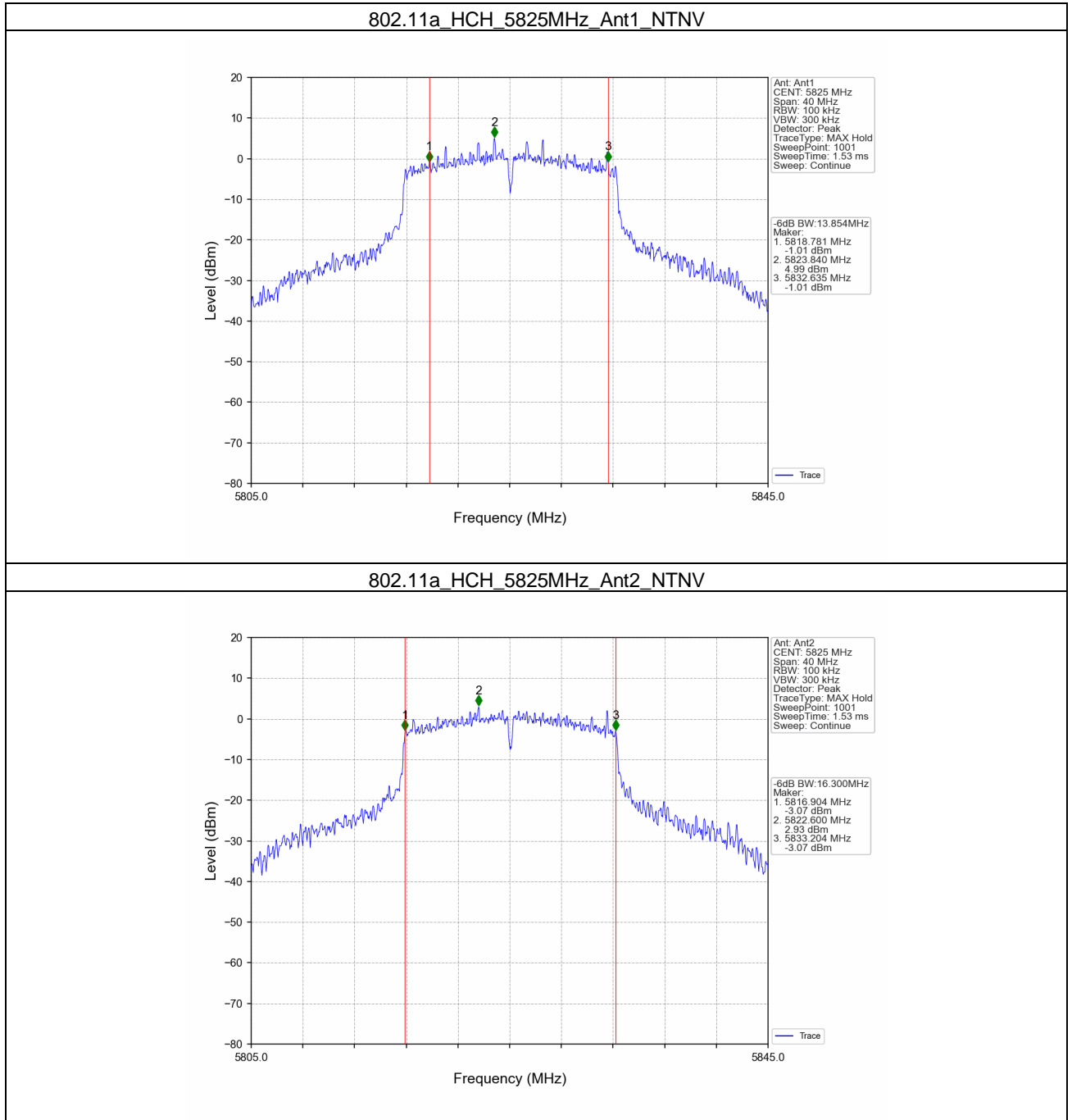




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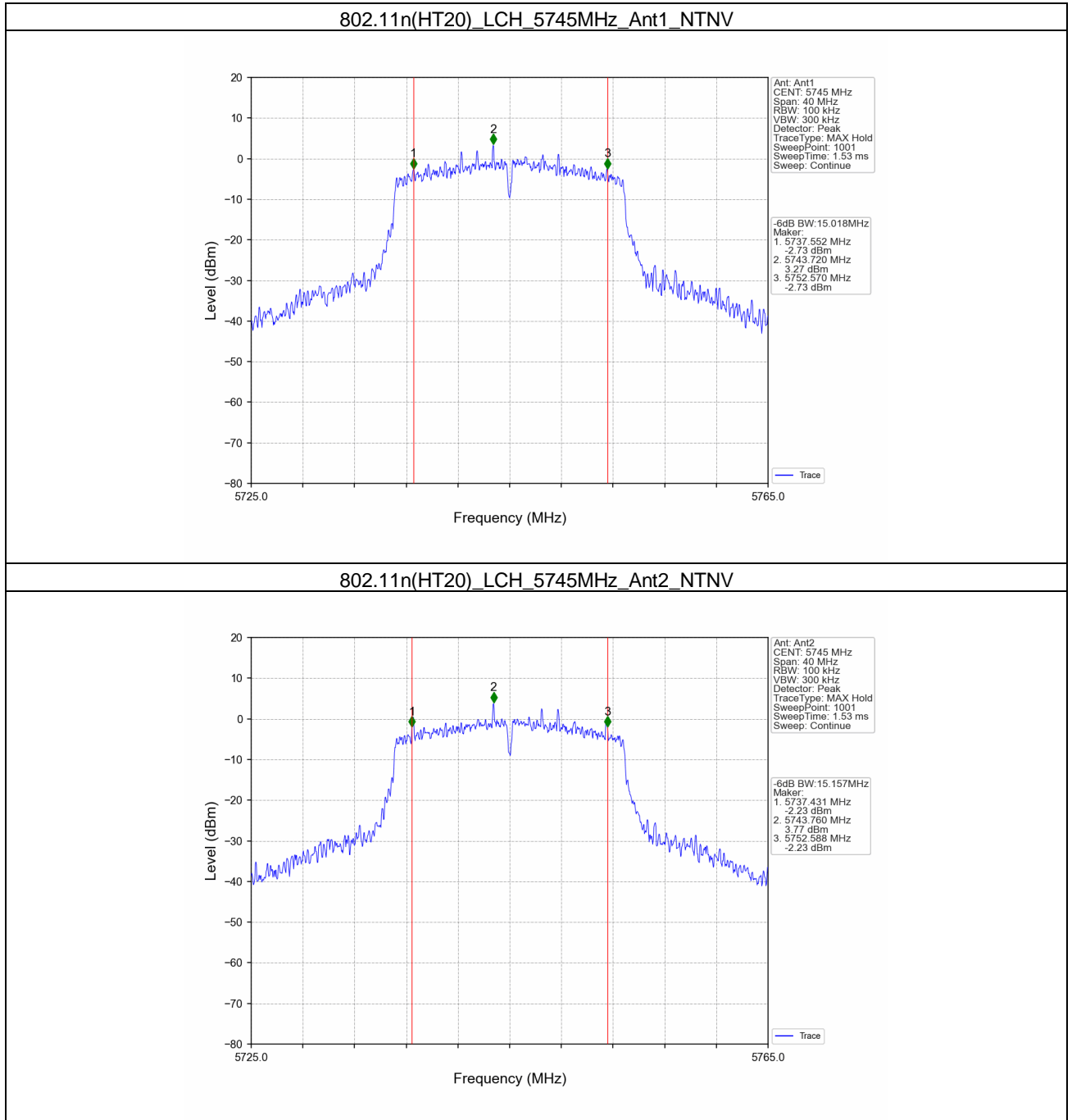


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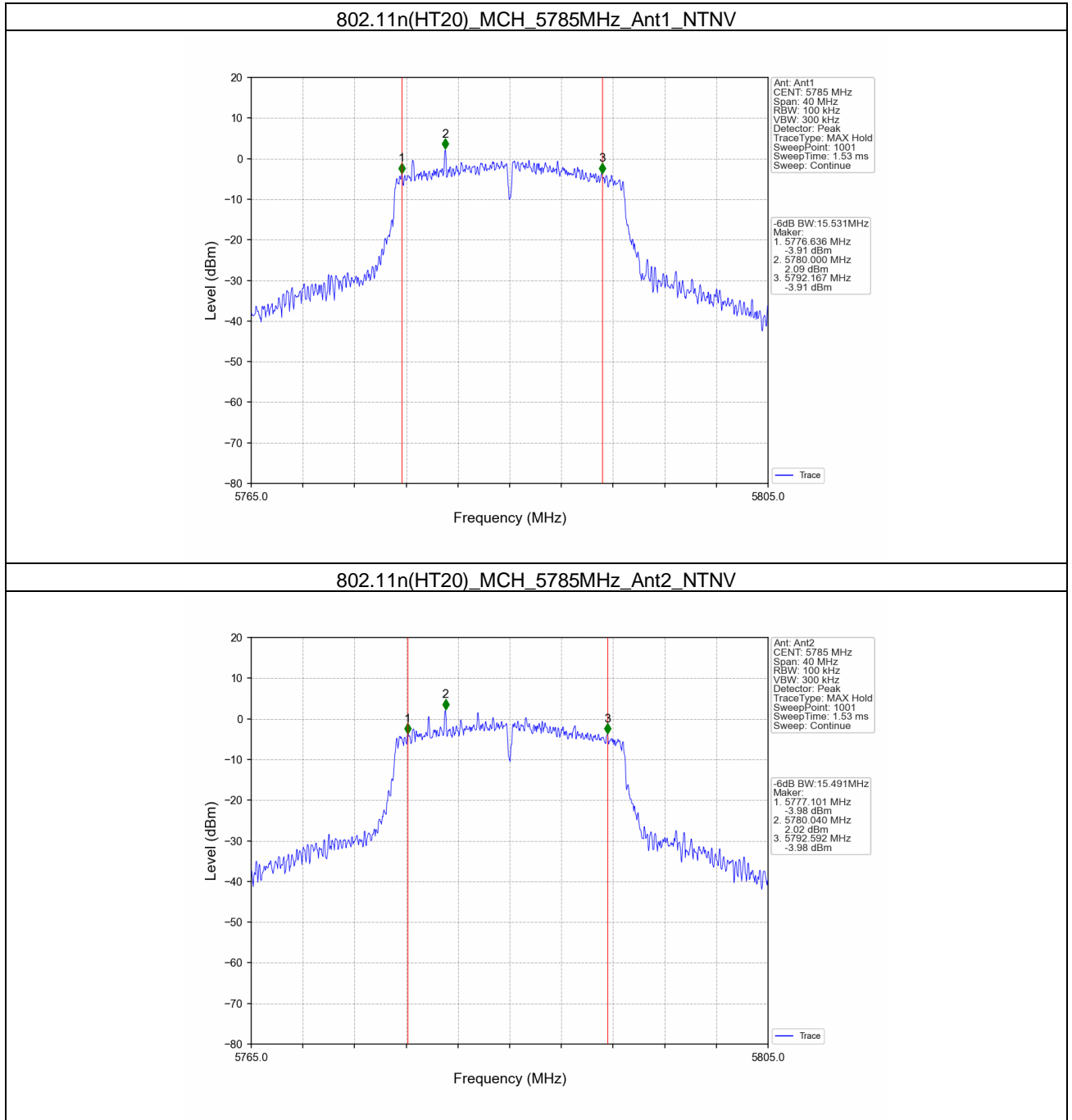
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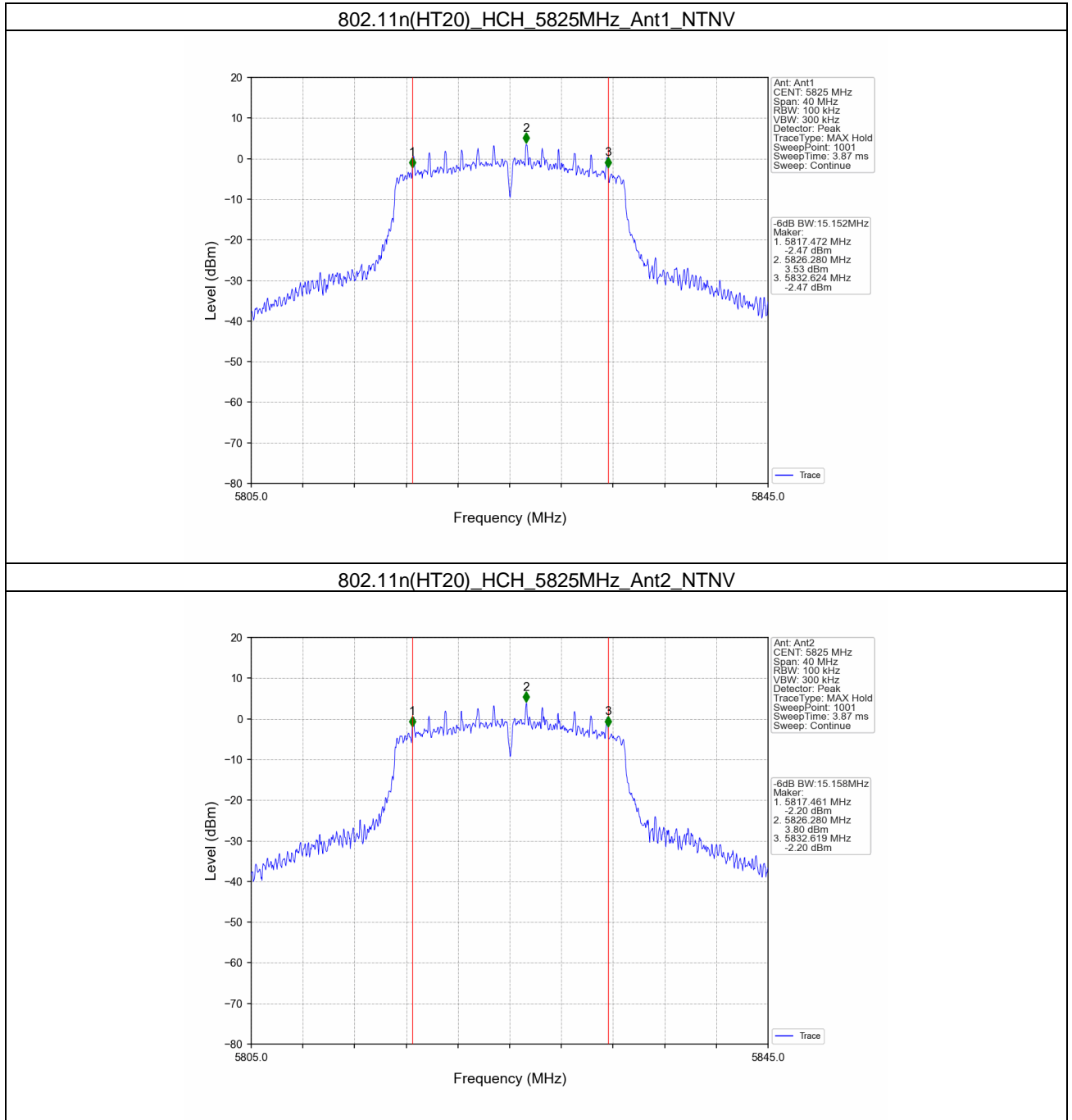
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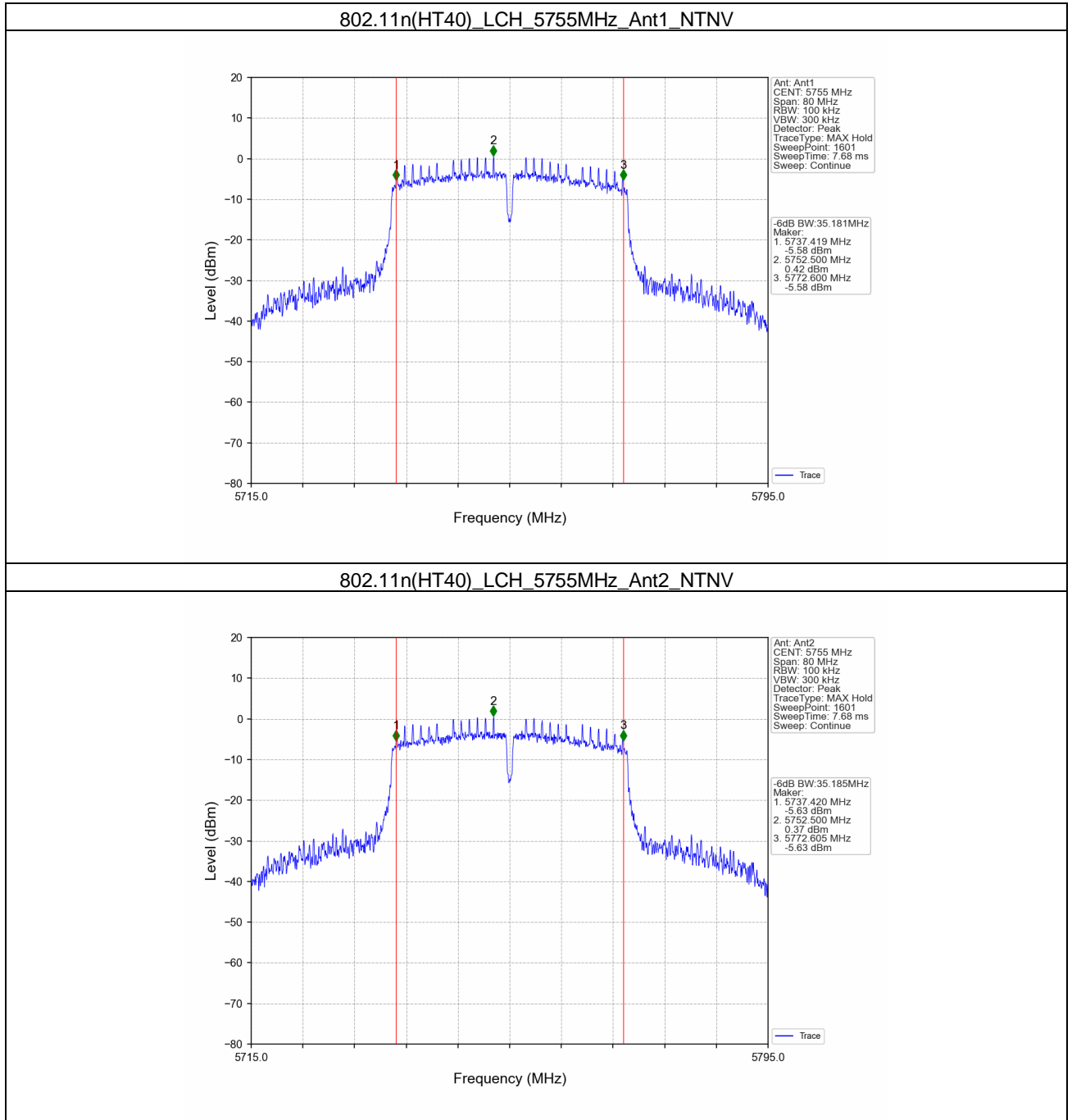
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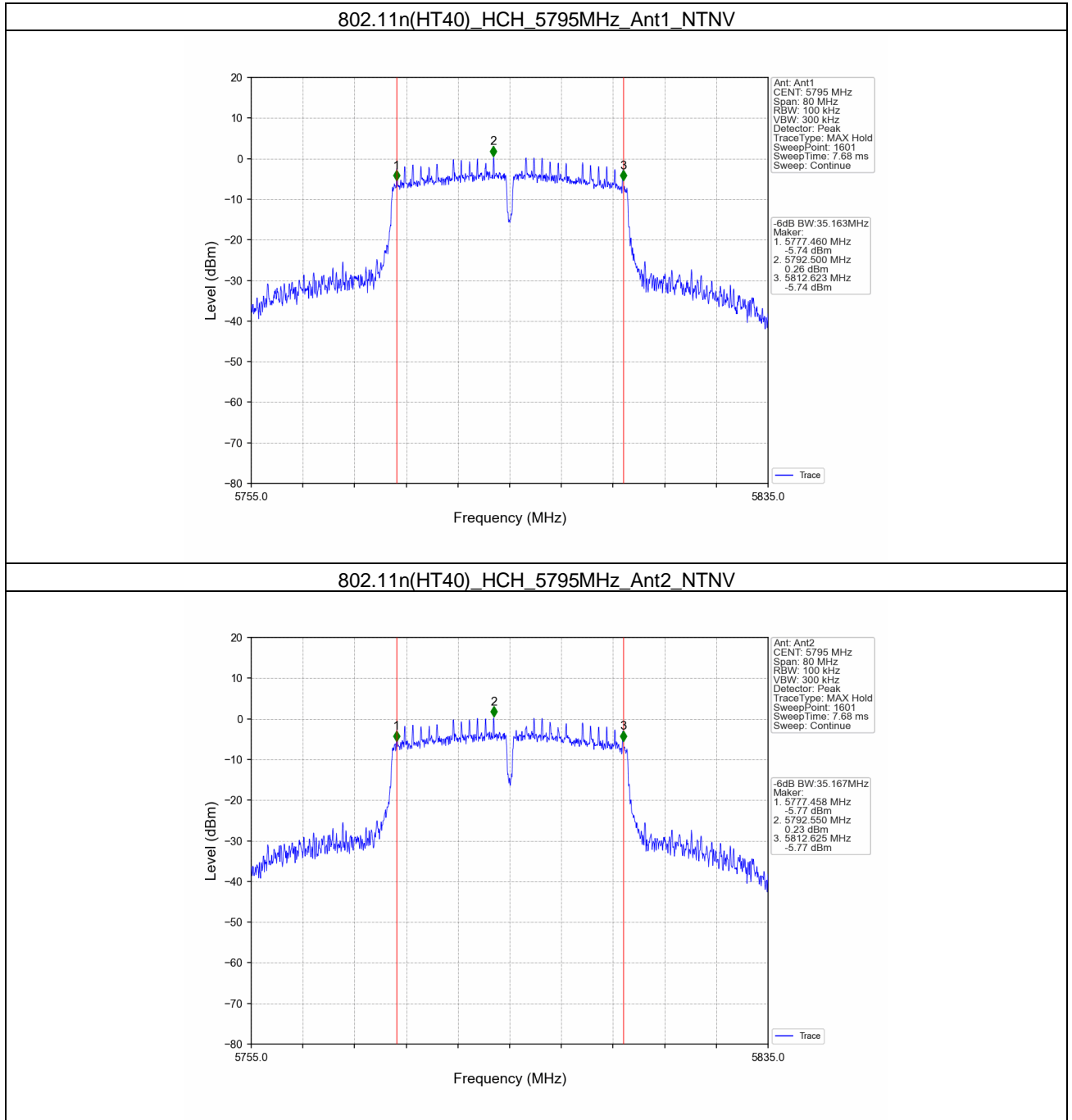


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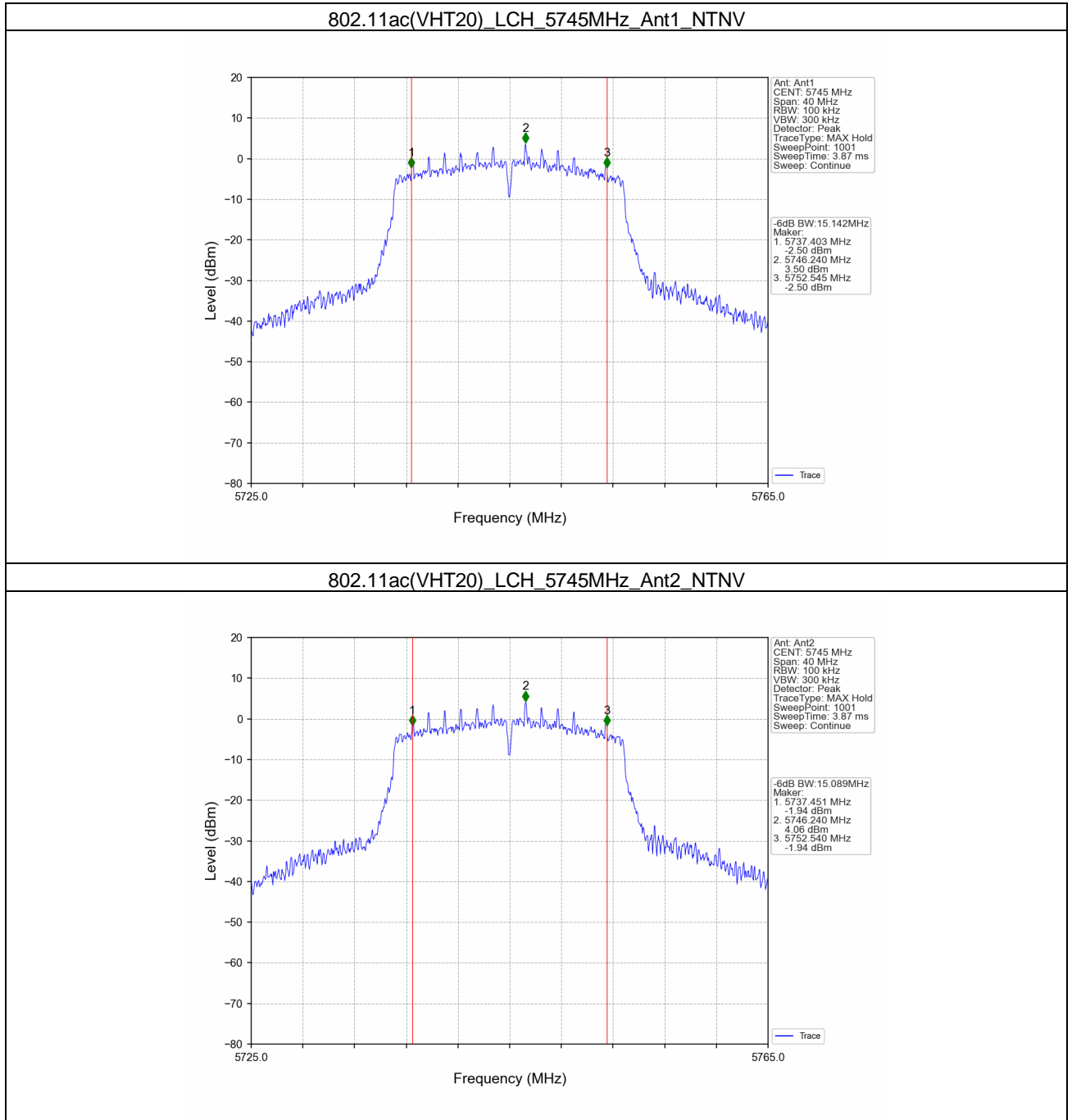
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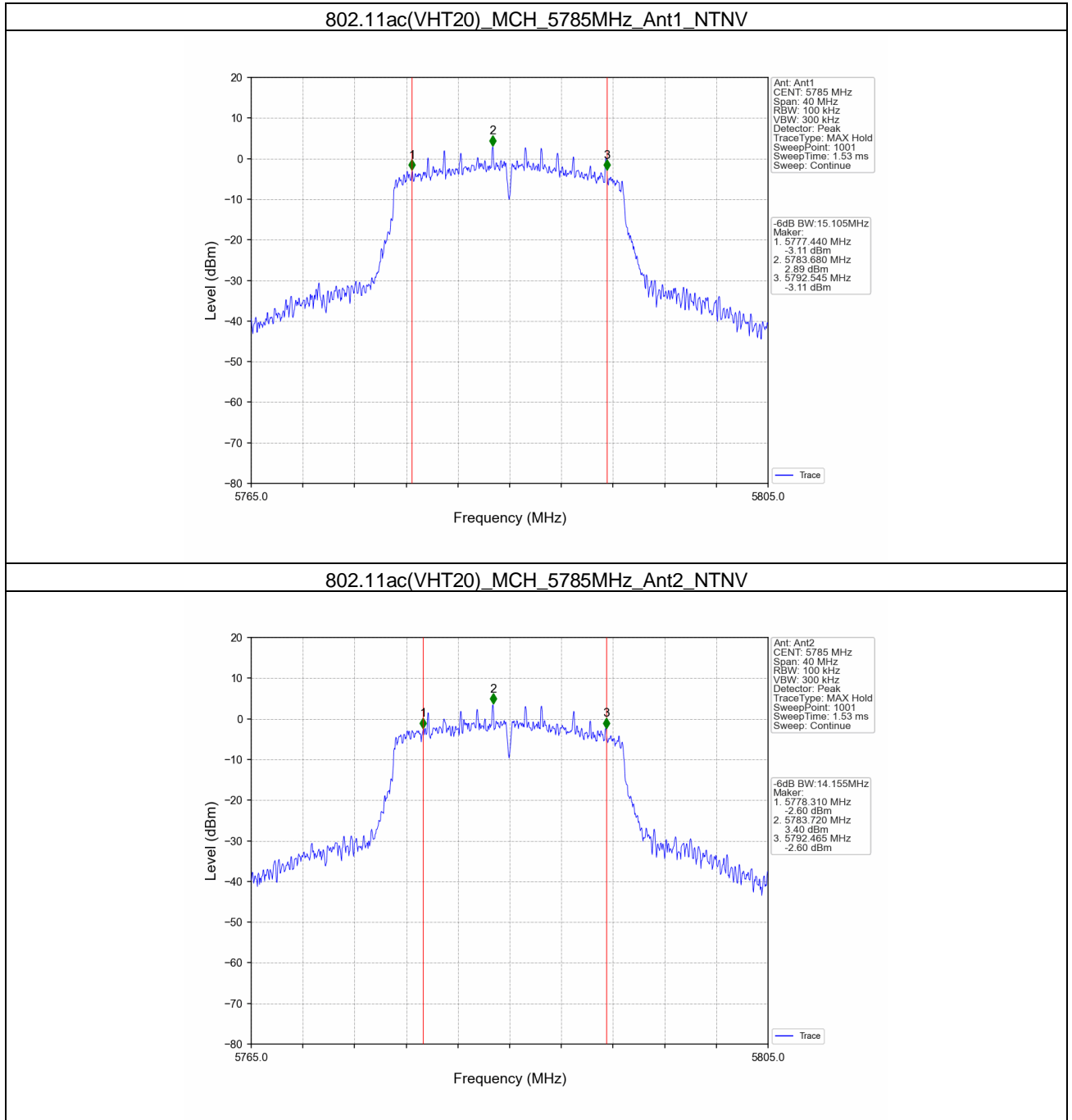


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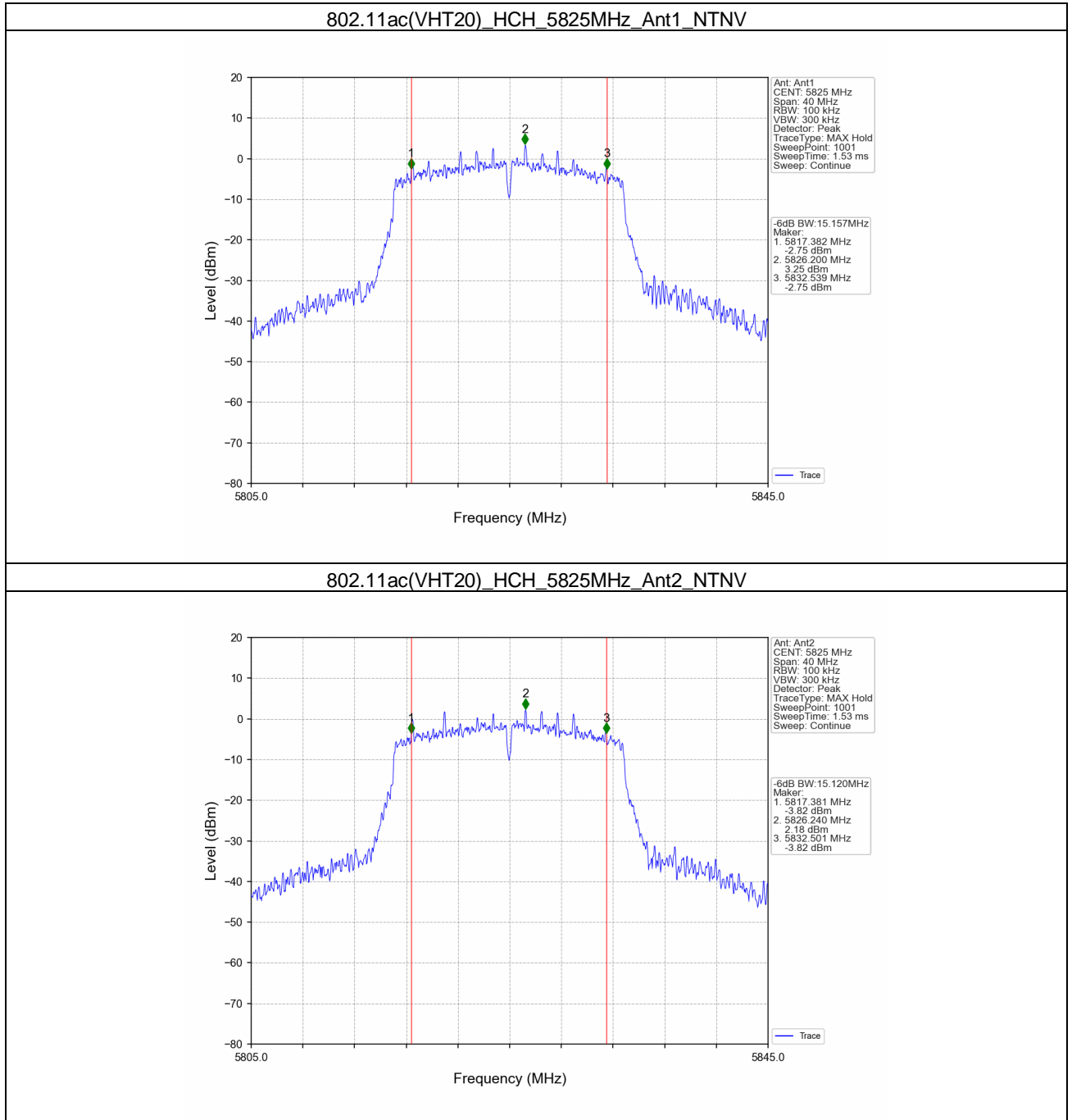




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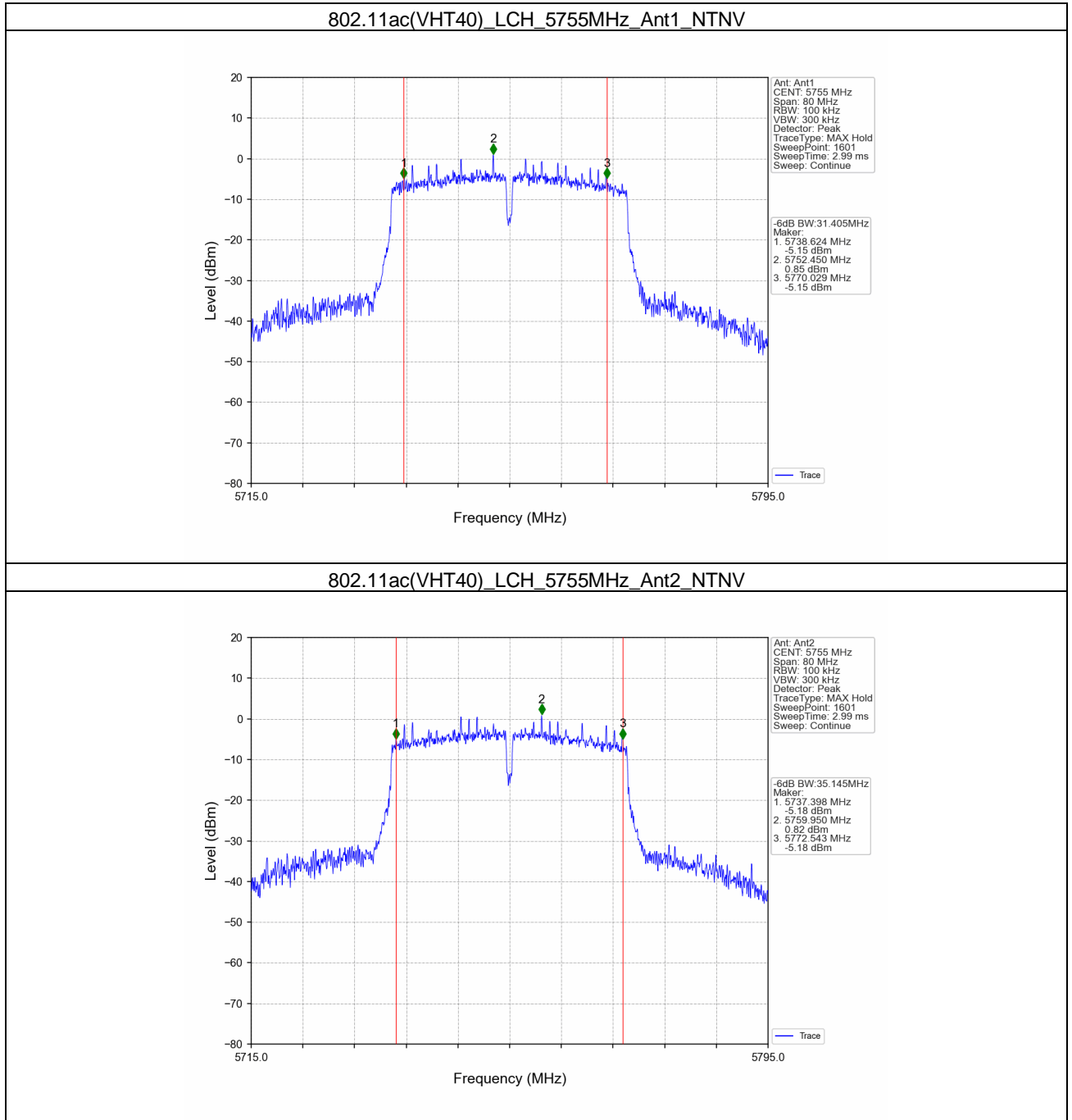


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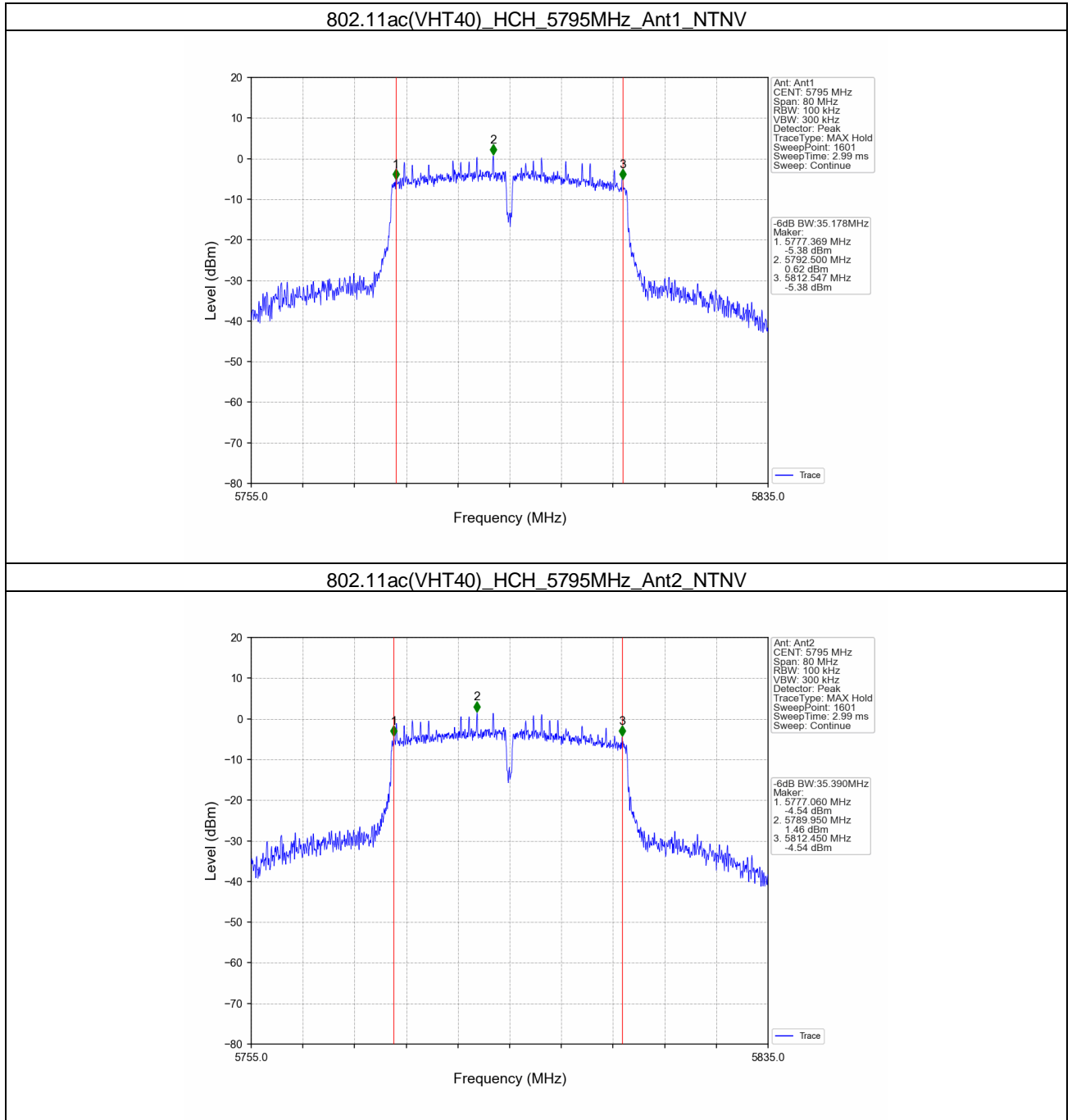
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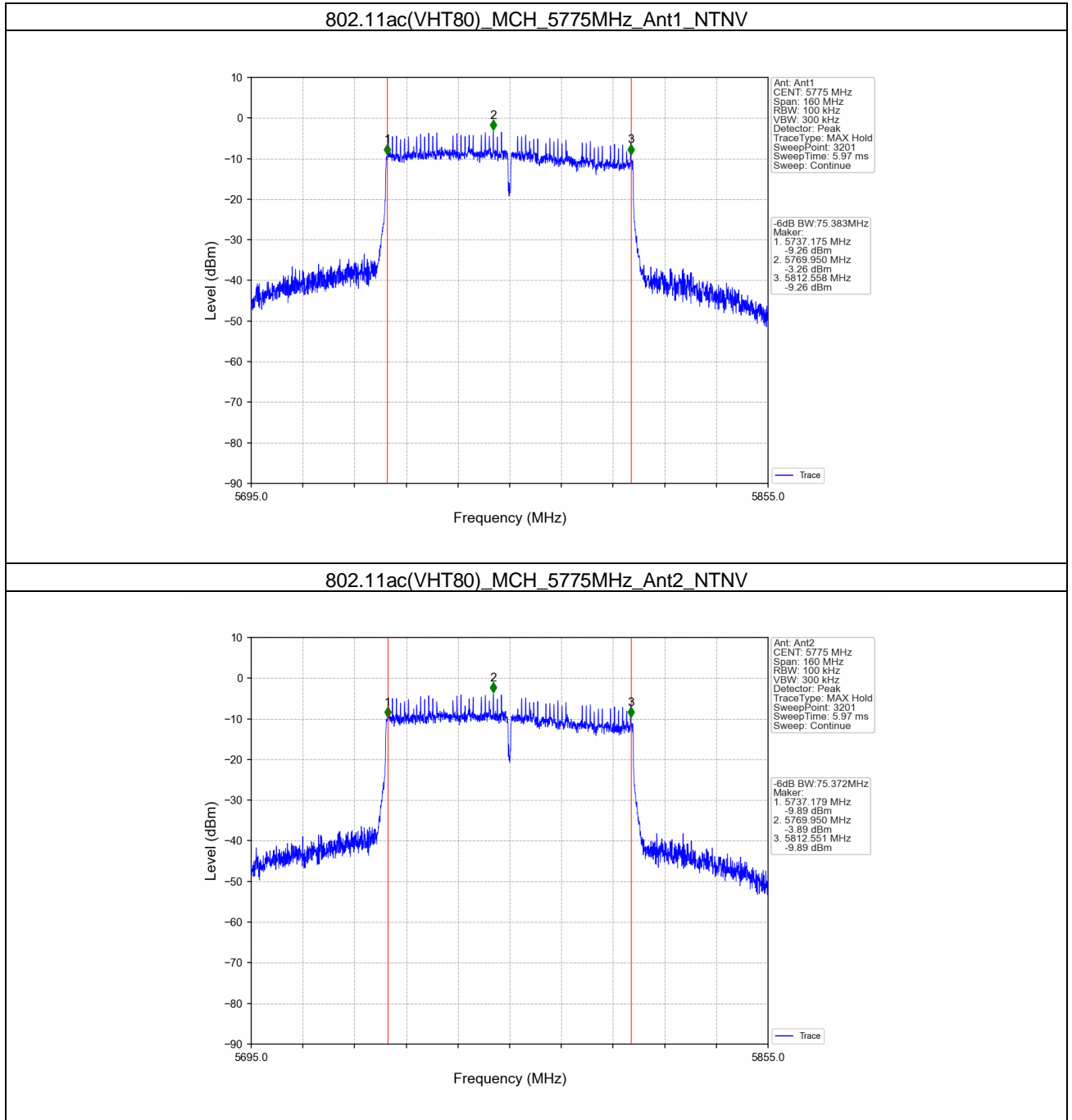


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2.3 26dB BW

2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)		Verdict
				Result		
802.11a	SISO	5180	1	19.549	Pass	
			2	25.541	Pass	
		5200	1	20.063	Pass	
			2	31.036	Pass	
		5240	1	20.275	Pass	
			2	27.161	Pass	
		5260	1	19.897	Pass	
			2	29.780	Pass	
		5300	1	20.344	Pass	
			2	27.991	Pass	
		5320	1	23.860	Pass	
			2	31.953	Pass	
		5500	1	29.032	Pass	
			2	25.950	Pass	
		5580	1	29.188	Pass	
			2	30.299	Pass	
		5700	1	25.407	Pass	
			2	25.403	Pass	
802.11n (HT20)	MIMO	5180	1	20.049	Pass	
			2	20.016	Pass	
		5200	1	19.947	Pass	
			2	20.100	Pass	
		5240	1	20.048	Pass	
			2	20.026	Pass	
		5260	1	20.009	Pass	
			2	20.007	Pass	
		5300	1	20.610	Pass	
			2	20.076	Pass	
		5320	1	20.598	Pass	
			2	20.182	Pass	
		5500	1	25.670	Pass	
			2	24.793	Pass	
		5580	1	27.230	Pass	
			2	28.912	Pass	
		5700	1	21.078	Pass	
			2	20.691	Pass	
802.11n (HT40)	MIMO	5190	1	40.440	Pass	
			2	40.890	Pass	



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		5230	1	41.007	Pass		
			2	41.022	Pass		
		5270	1	40.949	Pass		
			2	41.016	Pass		
		5310	1	41.962	Pass		
			2	44.000	Pass		
		5510	1	50.956	Pass		
			2	50.740	Pass		
		5550	1	63.483	Pass		
			2	64.366	Pass		
		5670	1	60.168	Pass		
			2	58.753	Pass		
		802.11ac (VHT20)	MIMO	5180	1	20.074	Pass
					2	26.642	Pass
5200	1			20.070	Pass		
	2			29.310	Pass		
5240	1			20.120	Pass		
	2			20.147	Pass		
5260	1			20.141	Pass		
	2			20.106	Pass		
5300	1			20.116	Pass		
	2			20.136	Pass		
5320	1			20.152	Pass		
	2			20.901	Pass		
5500	1			25.749	Pass		
	2			21.416	Pass		
5580	1			26.229	Pass		
	2			27.952	Pass		
5700	1			21.605	Pass		
	2			23.354	Pass		
802.11ac (VHT40)	MIMO	5190	1	40.335	Pass		
			2	40.416	Pass		
		5230	1	40.301	Pass		
			2	40.452	Pass		
		5270	1	40.566	Pass		
			2	40.383	Pass		
		5310	1	45.927	Pass		
			2	55.273	Pass		
		5510	1	51.925	Pass		
			2	54.361	Pass		
		5550	1	72.312	Pass		
			2	64.869	Pass		
		5670	1	51.251	Pass		
			2	49.844	Pass		
802.11ac (VHT80)	MIMO	5210	1	81.722	Pass		
			2	81.555	Pass		



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		5290	1	81.392	Pass
			2	81.705	Pass
		5530	1	96.546	Pass
			2	95.393	Pass
		5610	1	100.151	Pass
			2	93.789	Pass



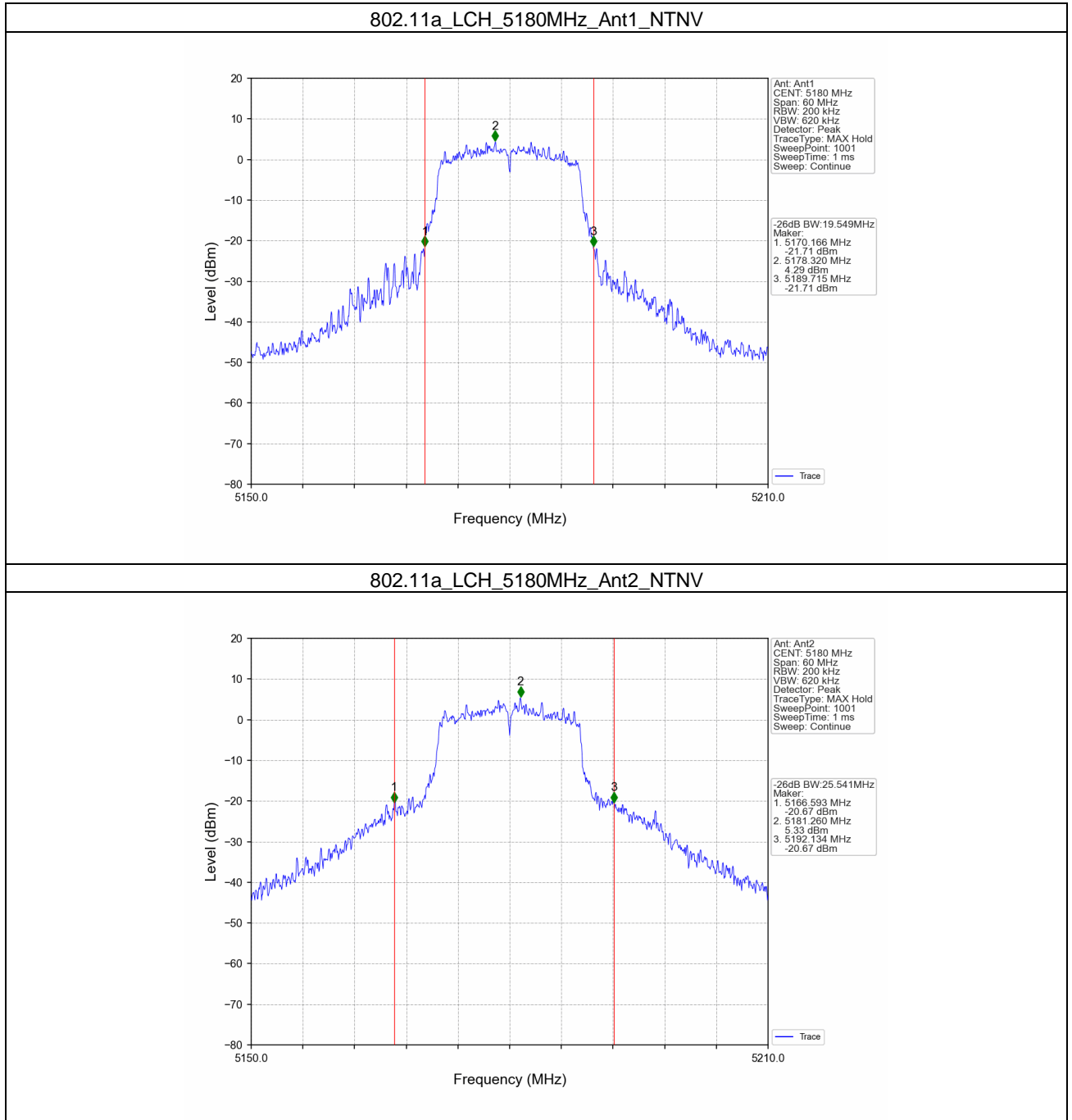
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### 2.3.2 Test Graph

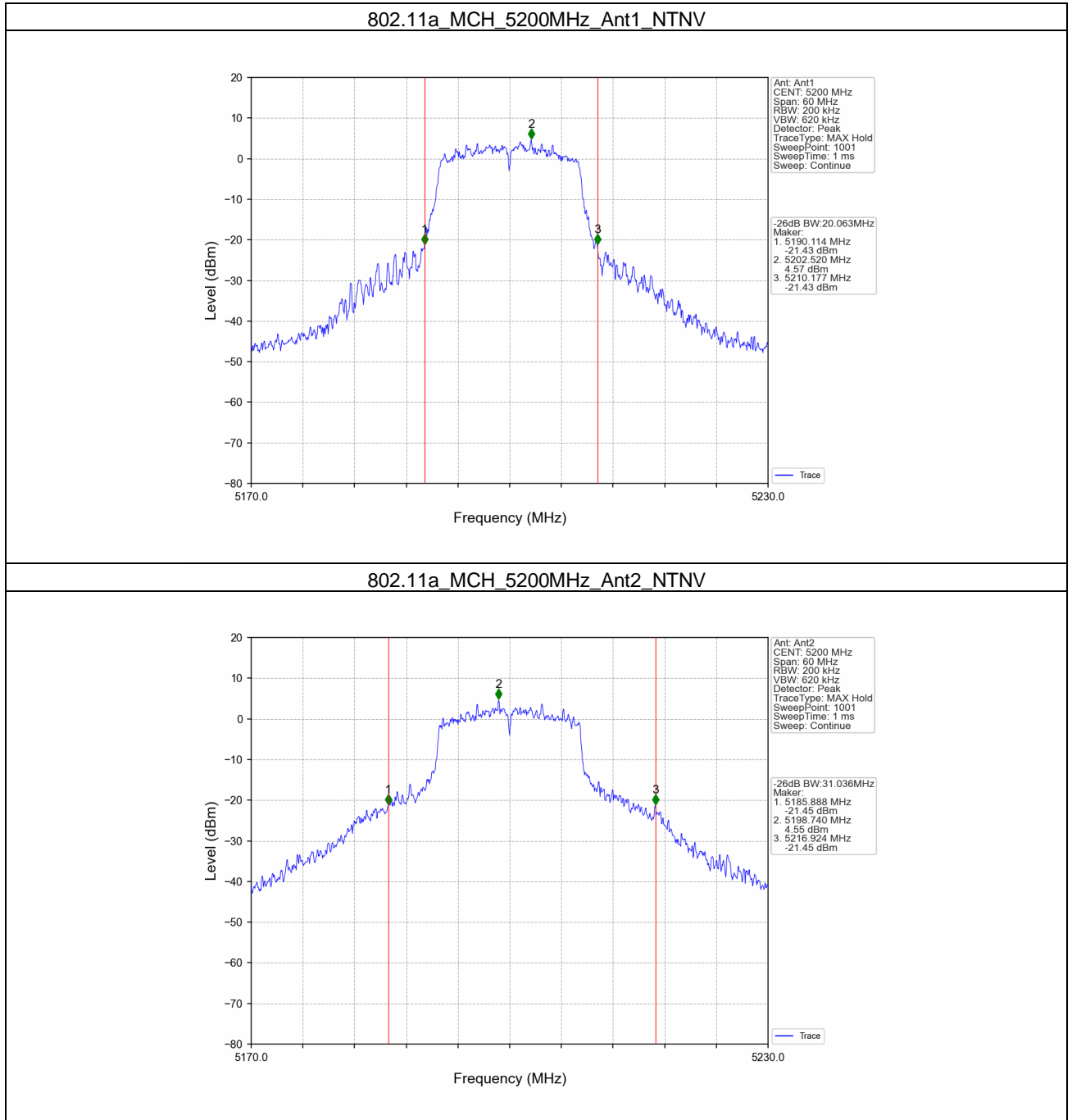


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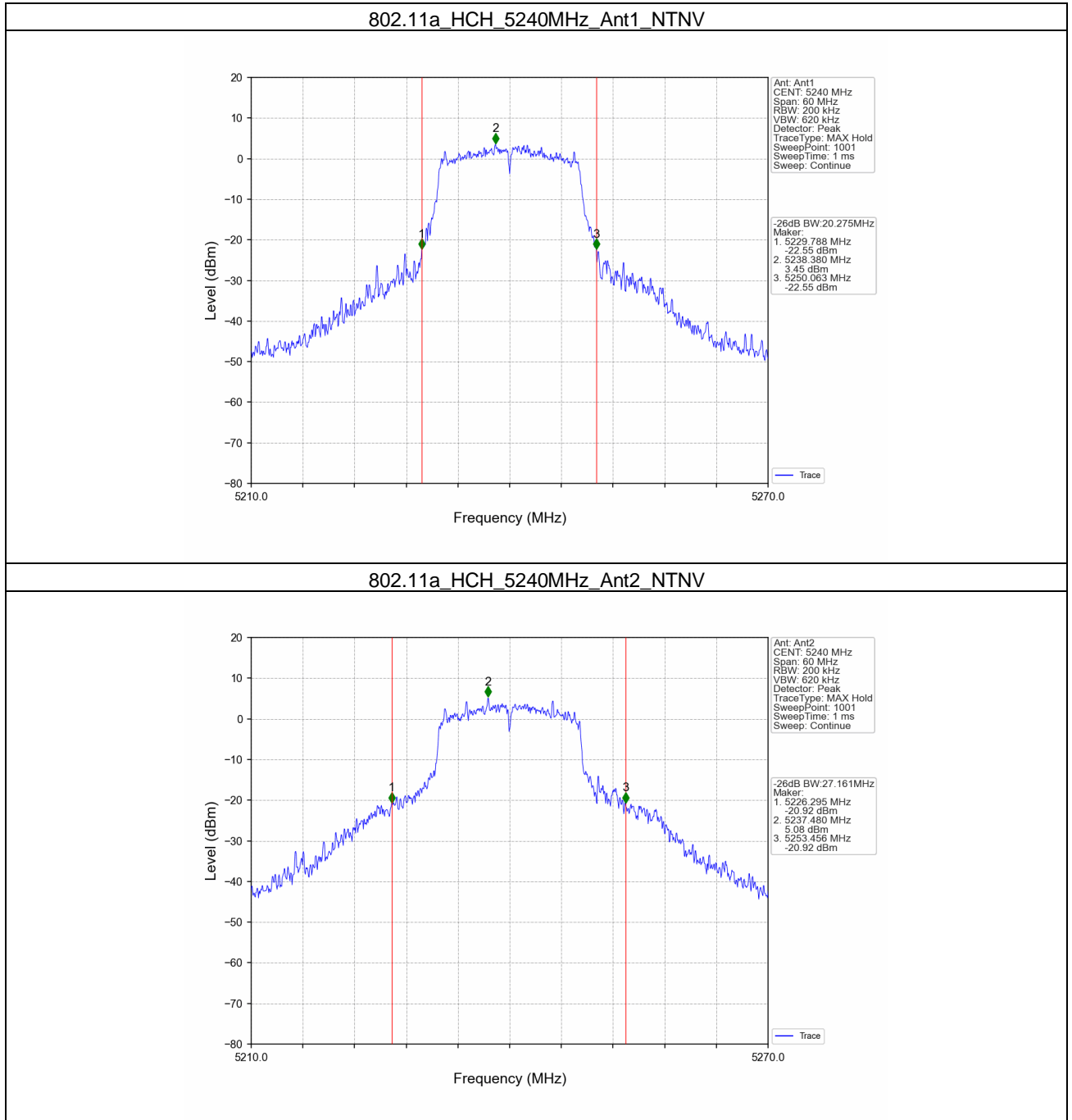
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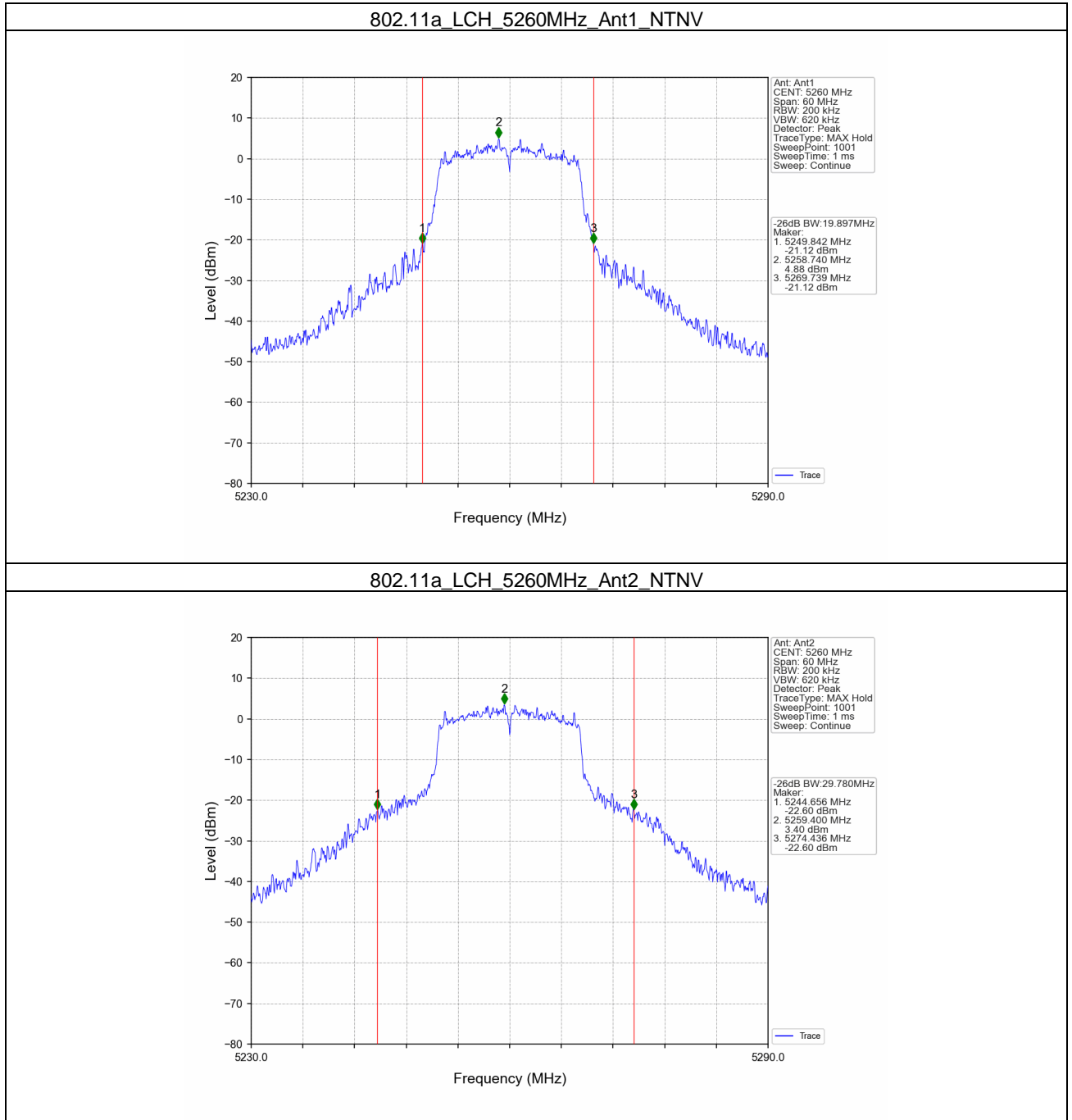
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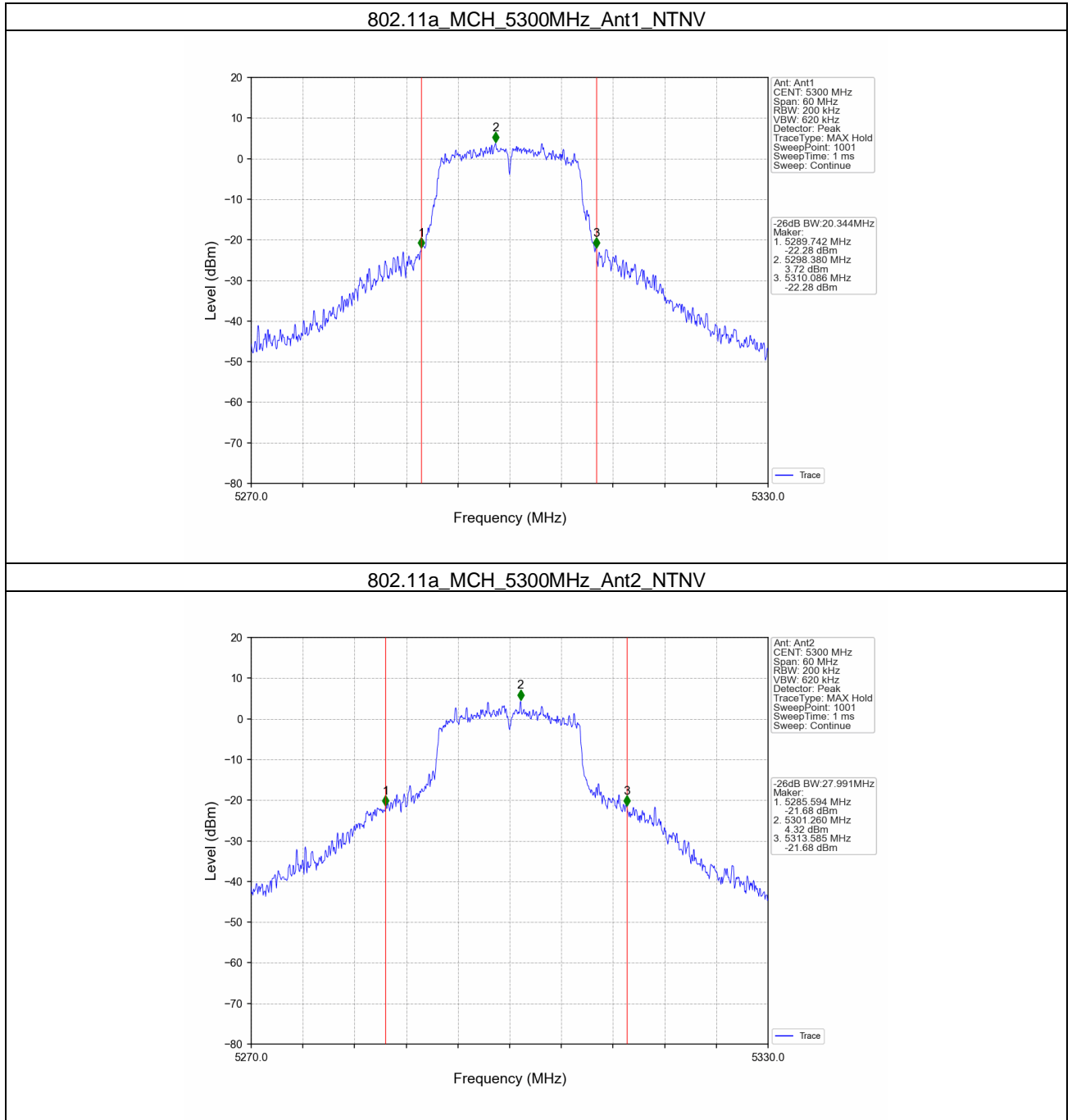
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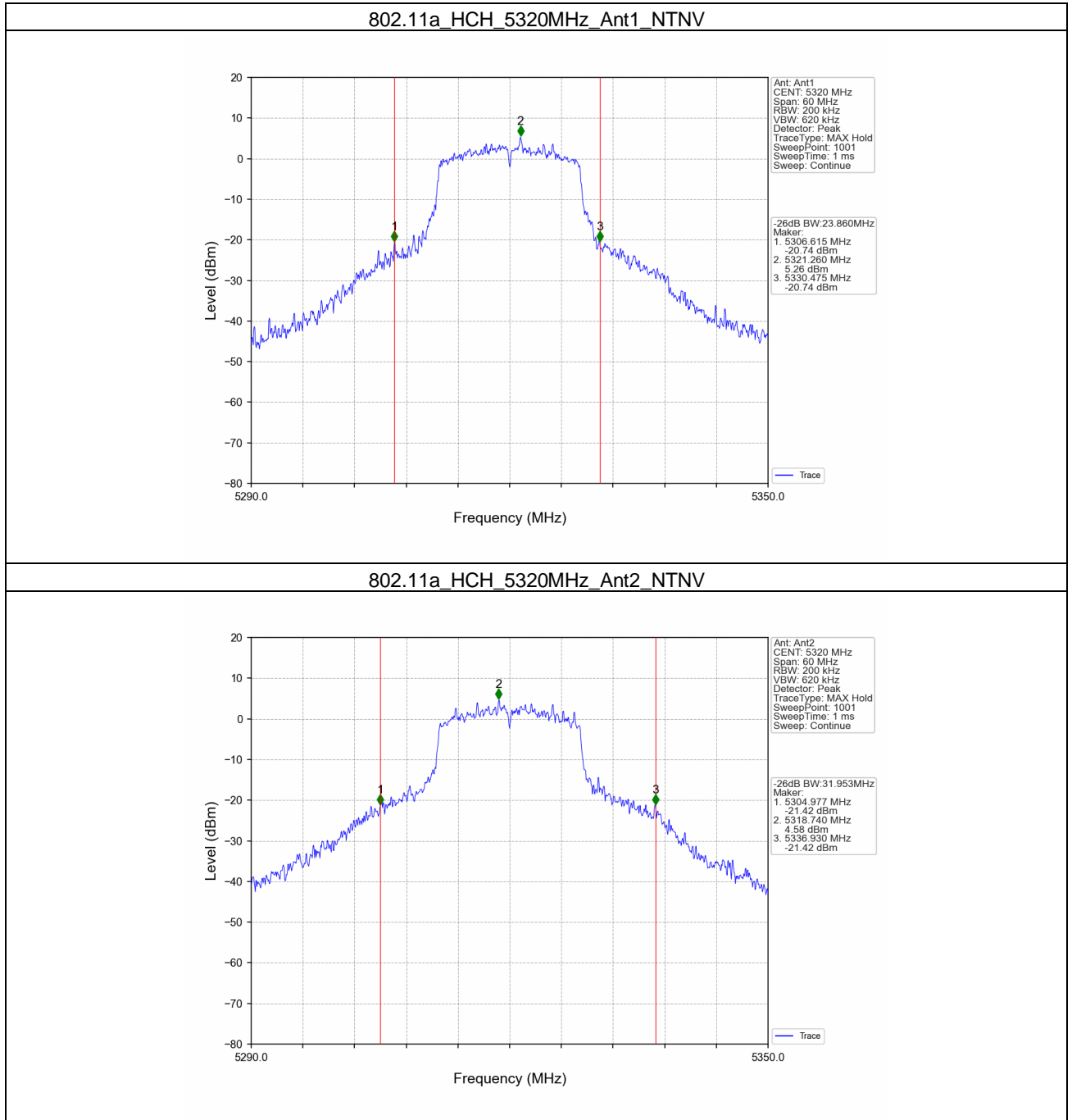
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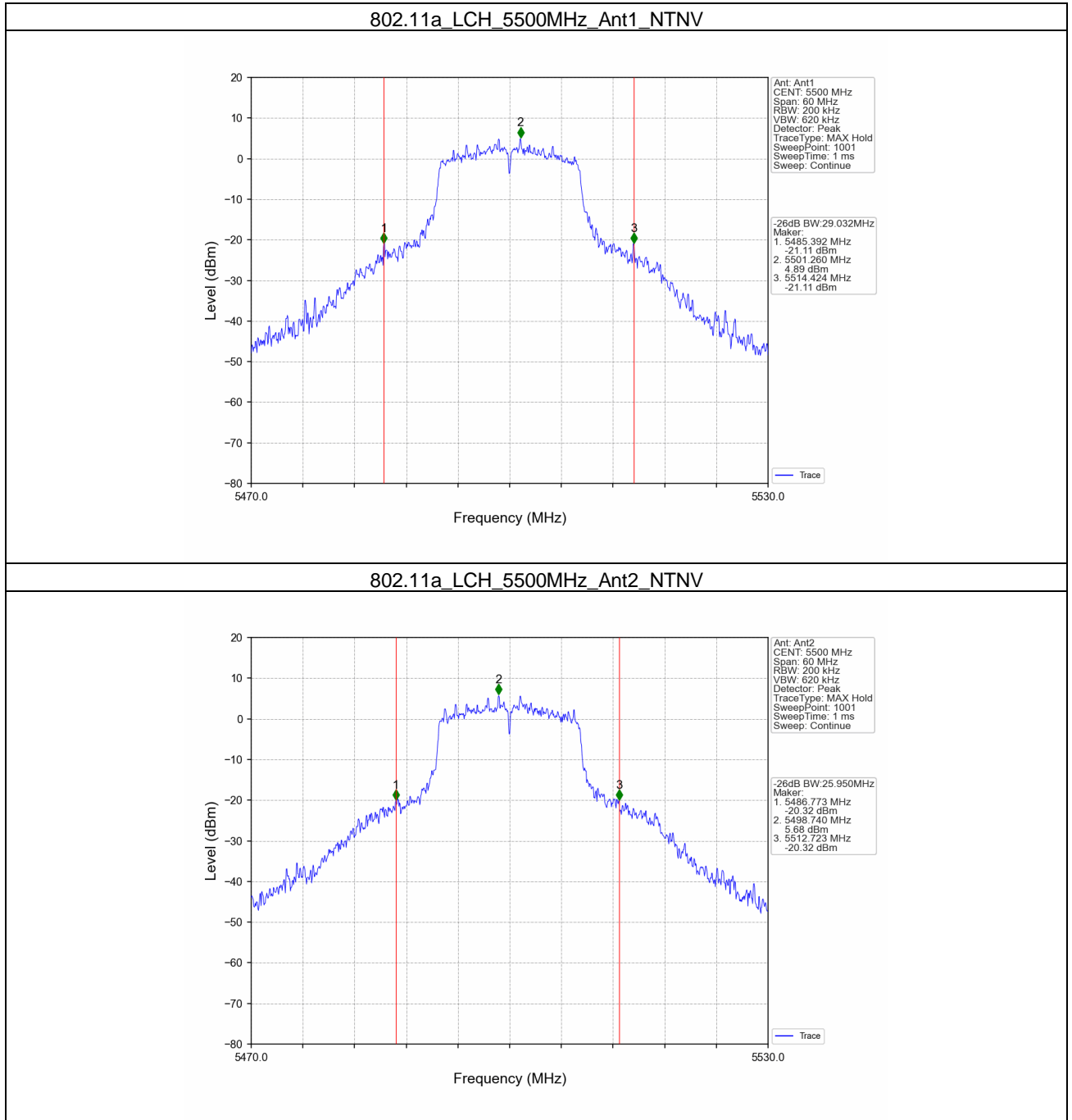


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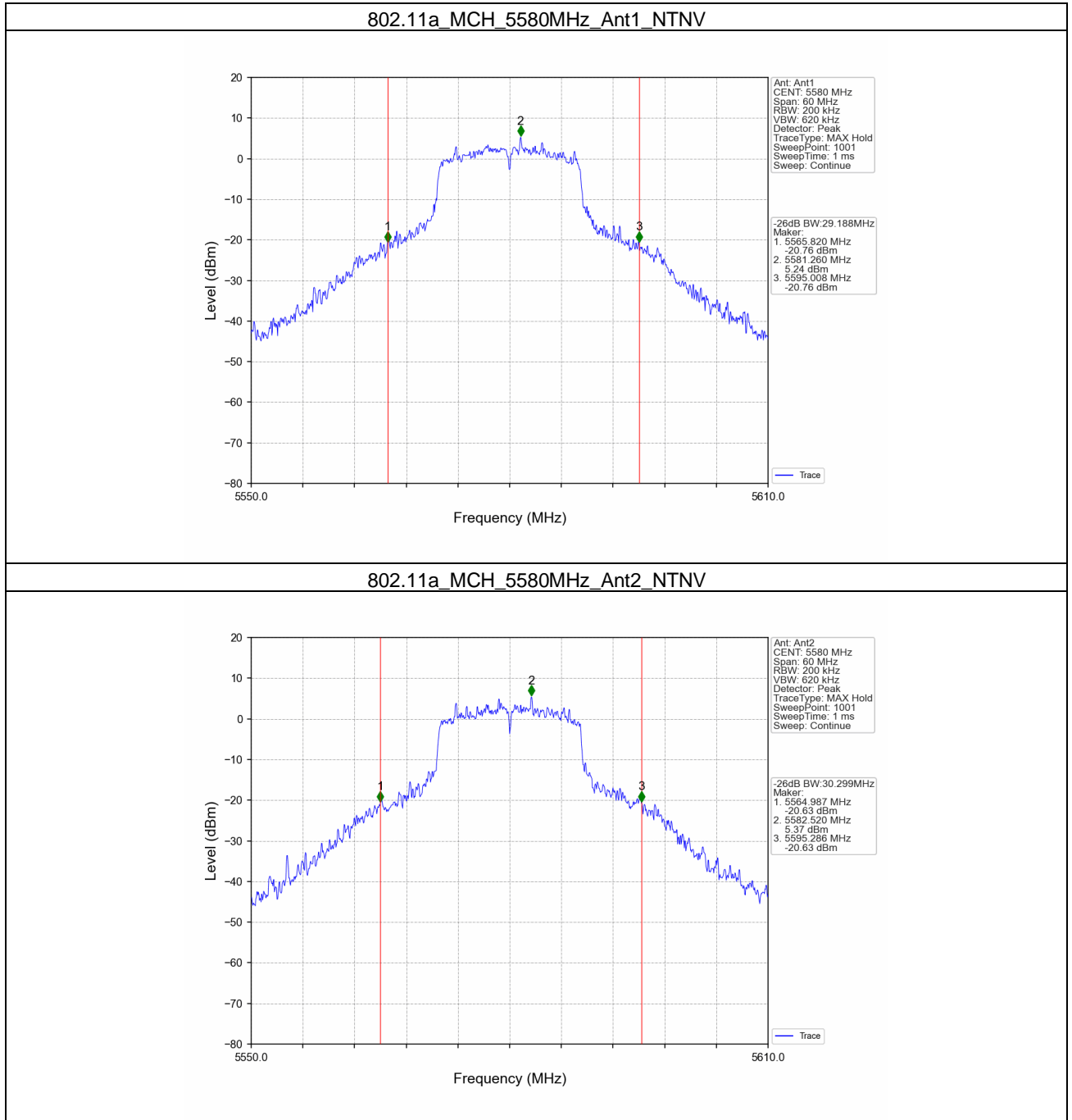


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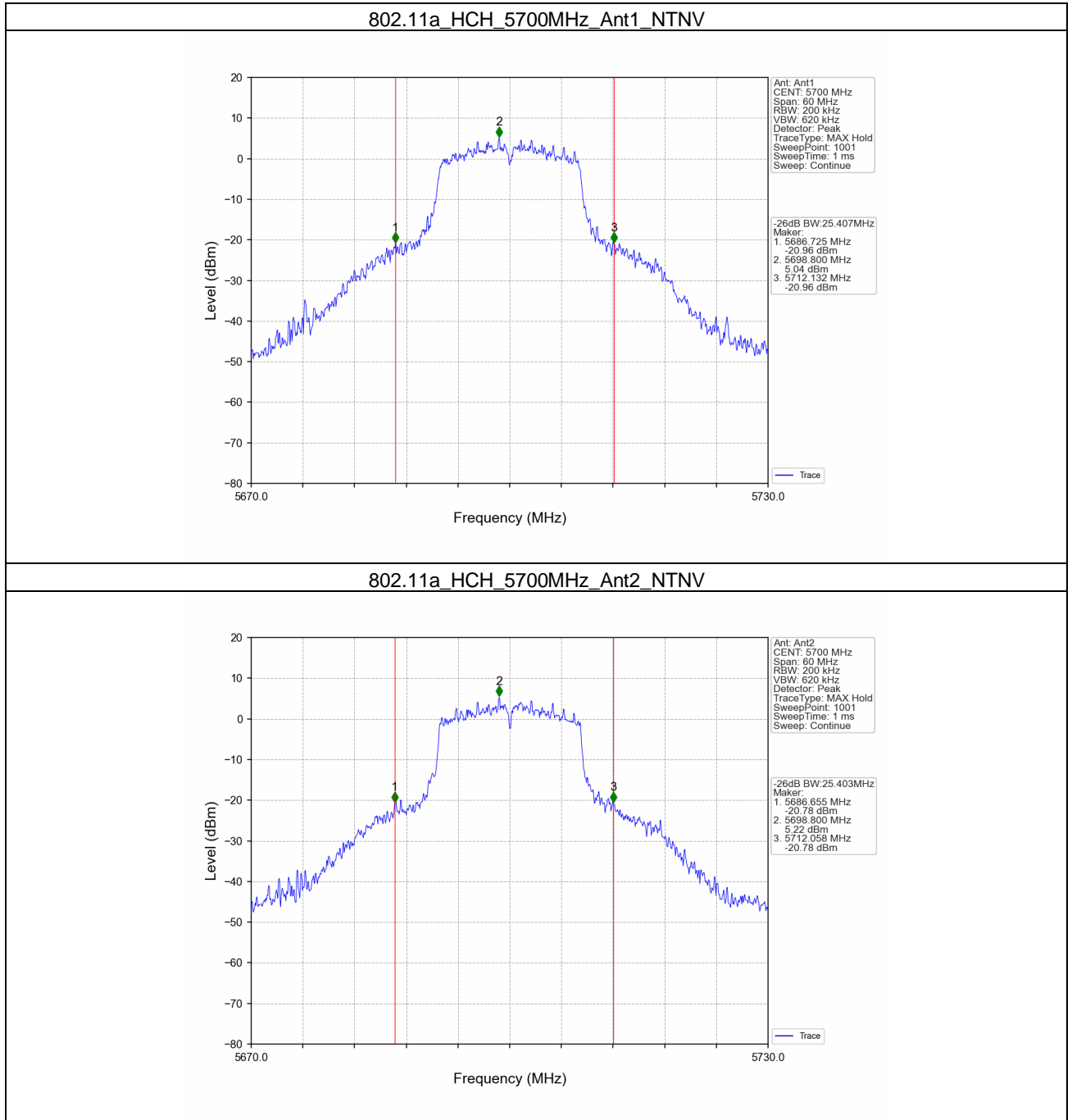
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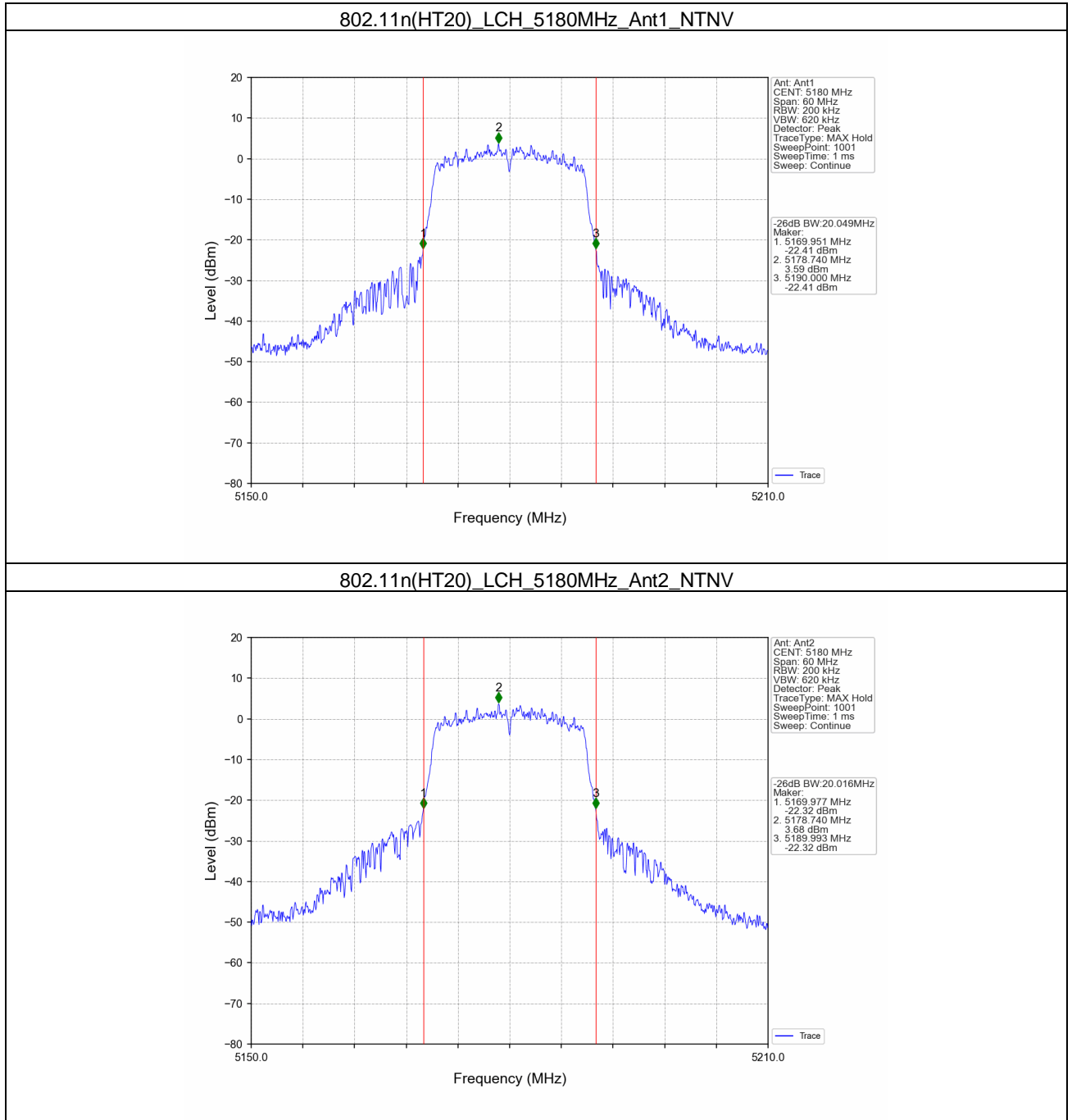




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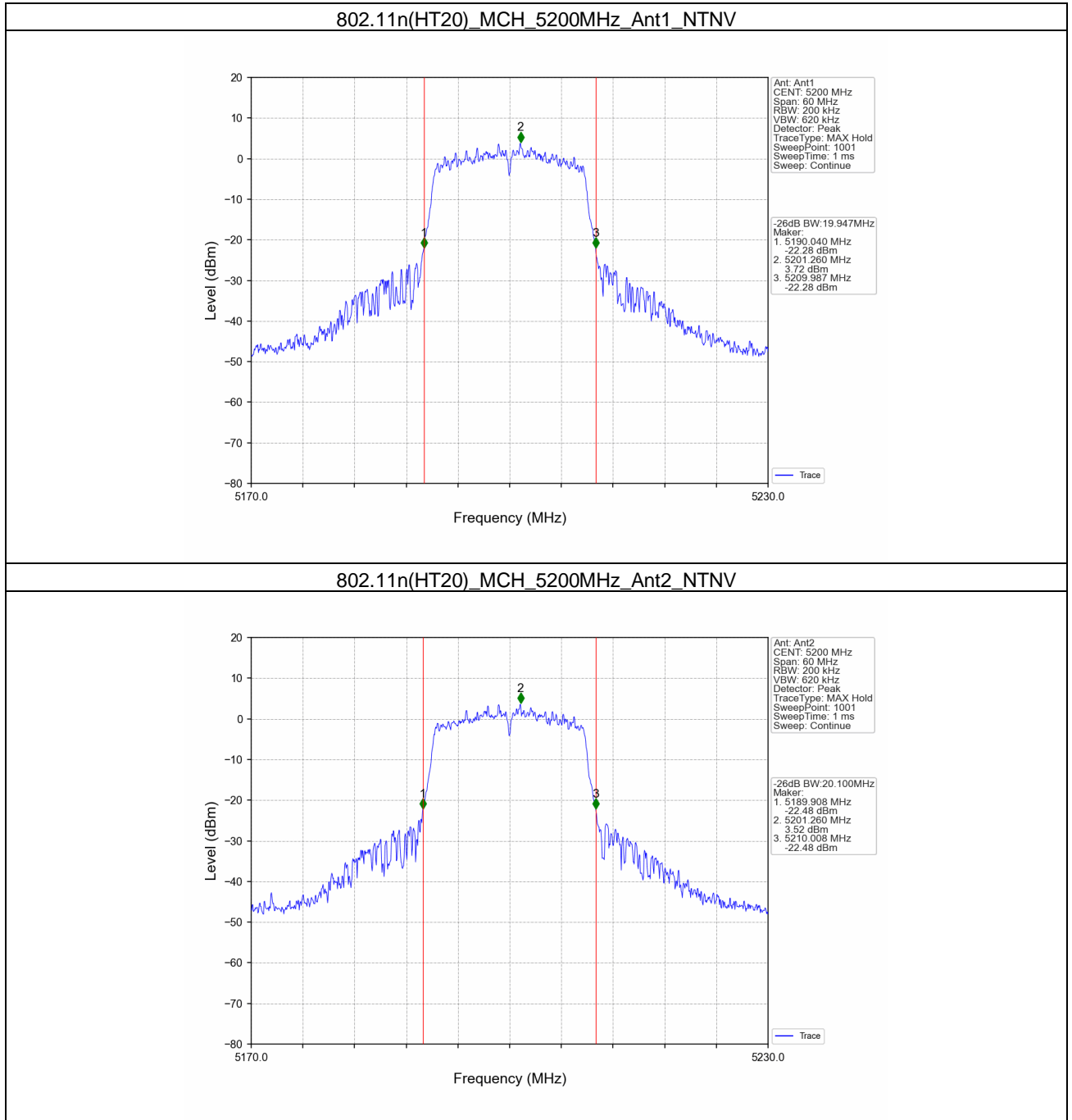
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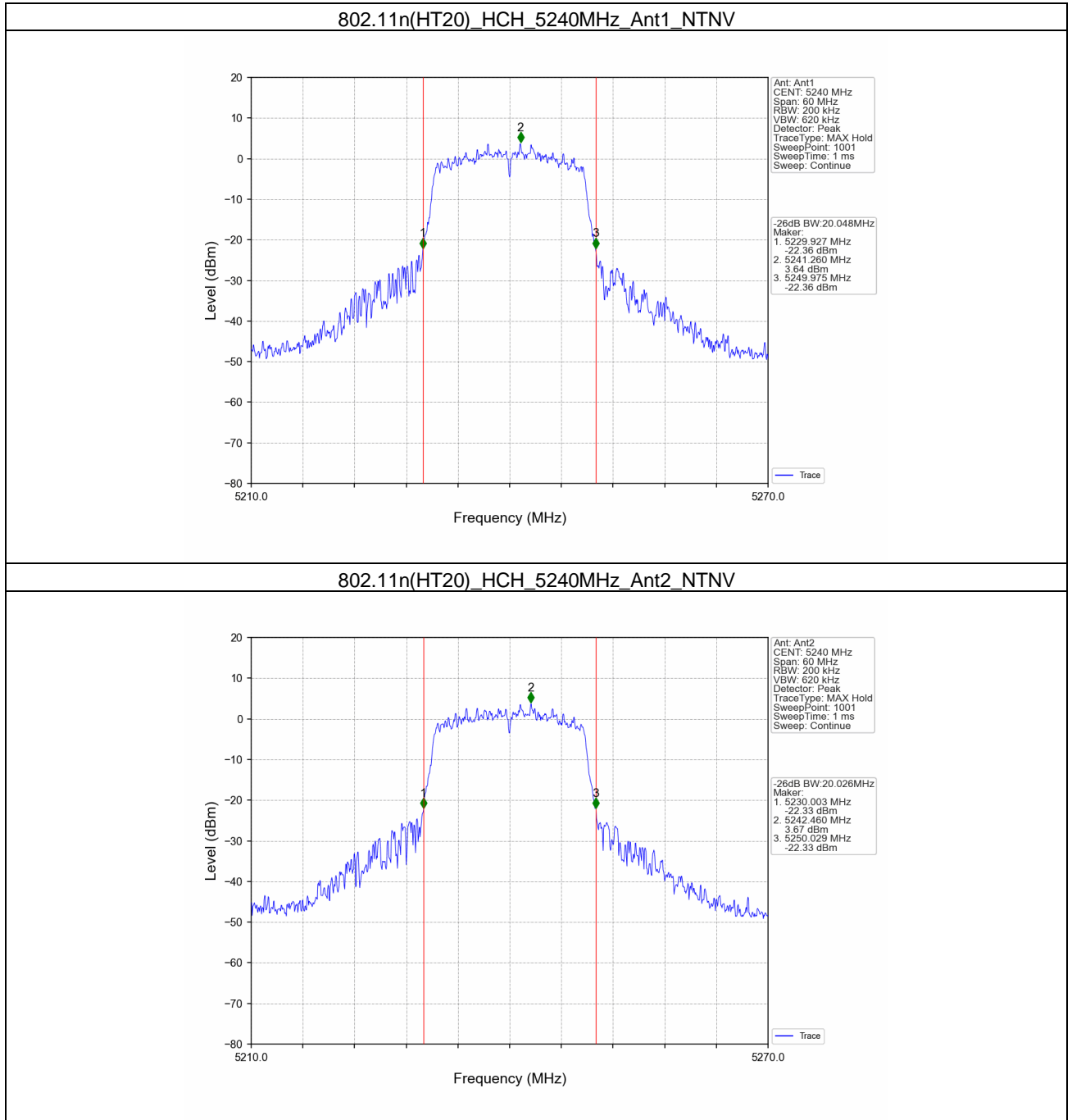
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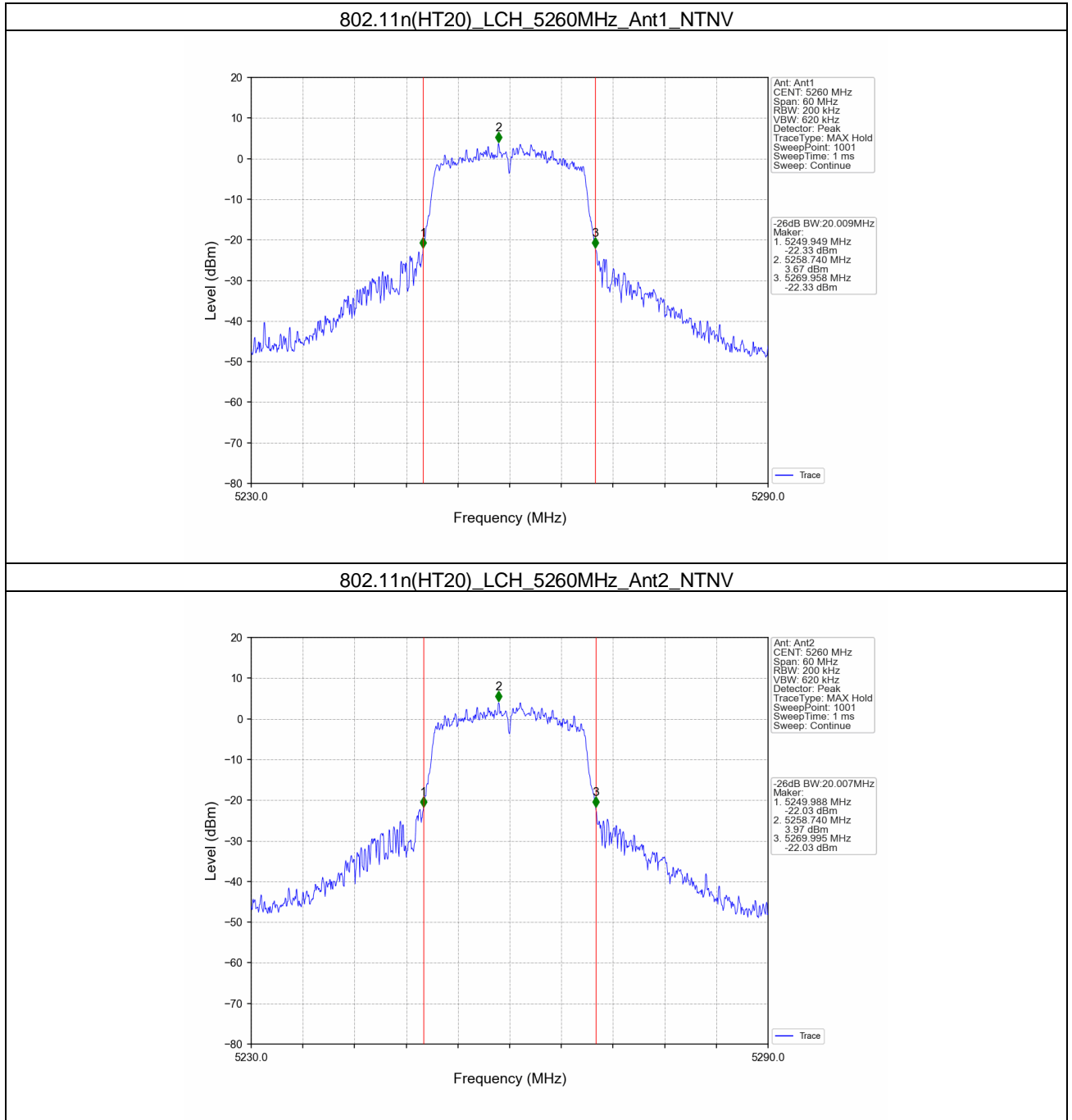
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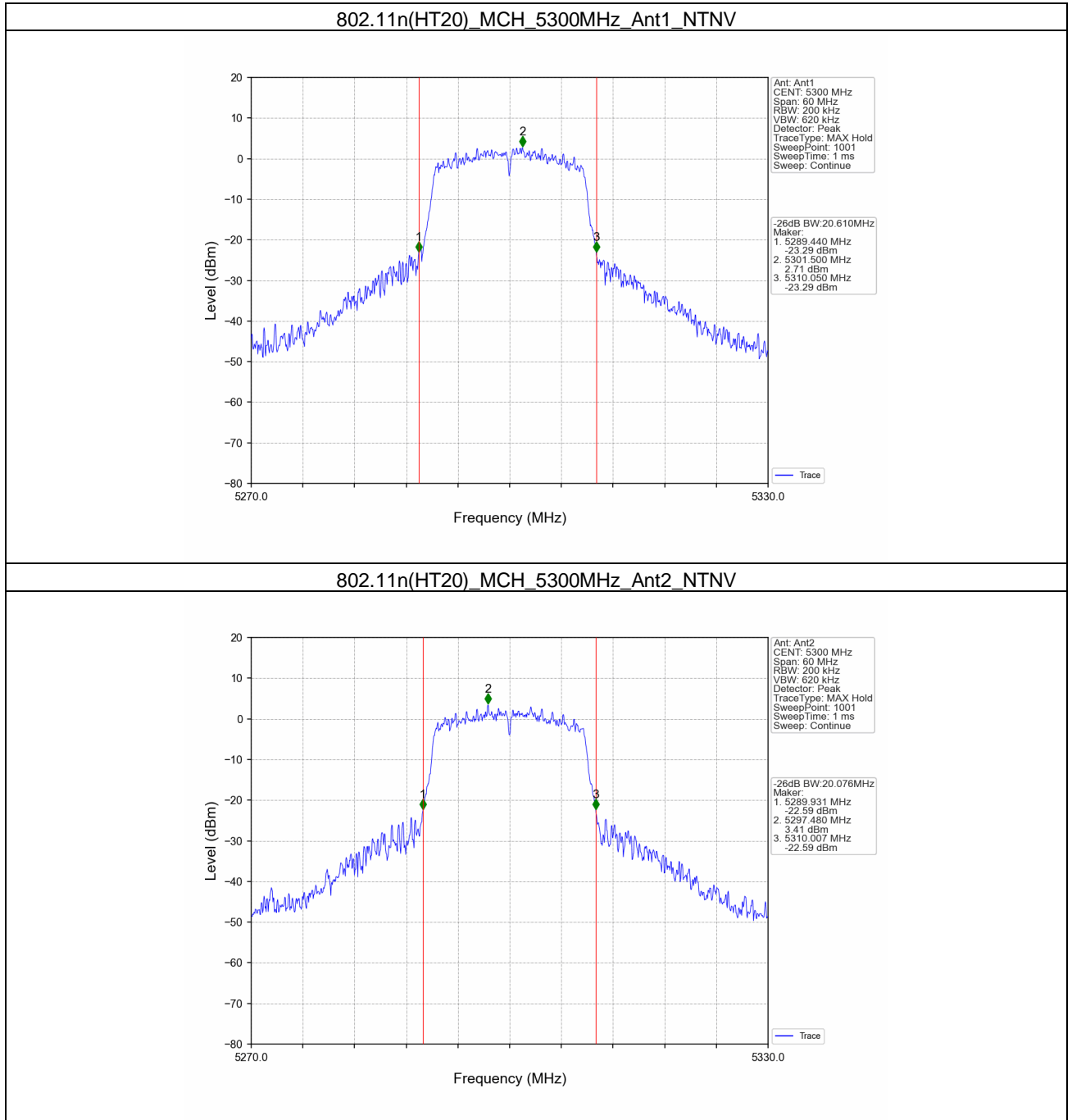
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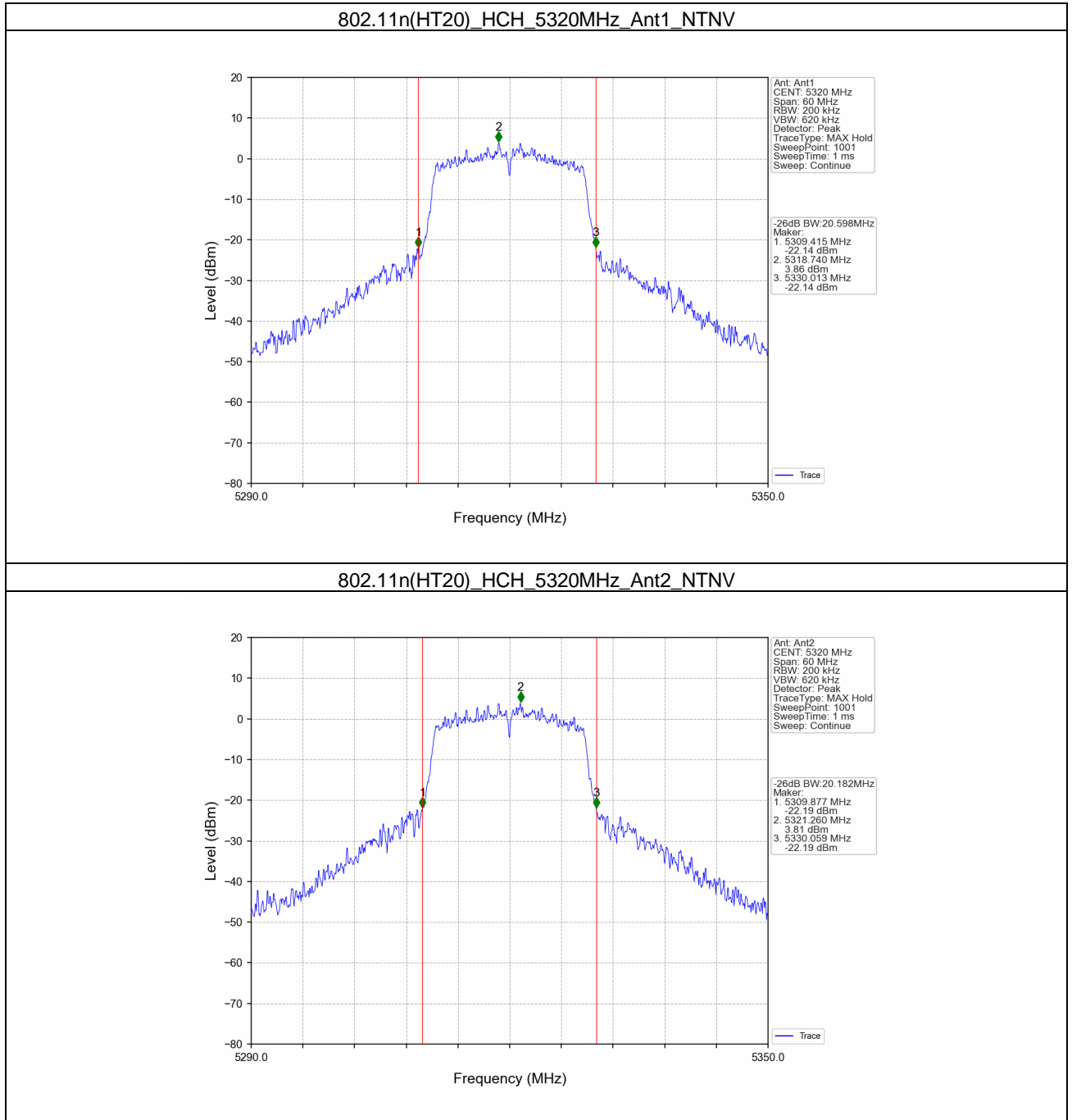
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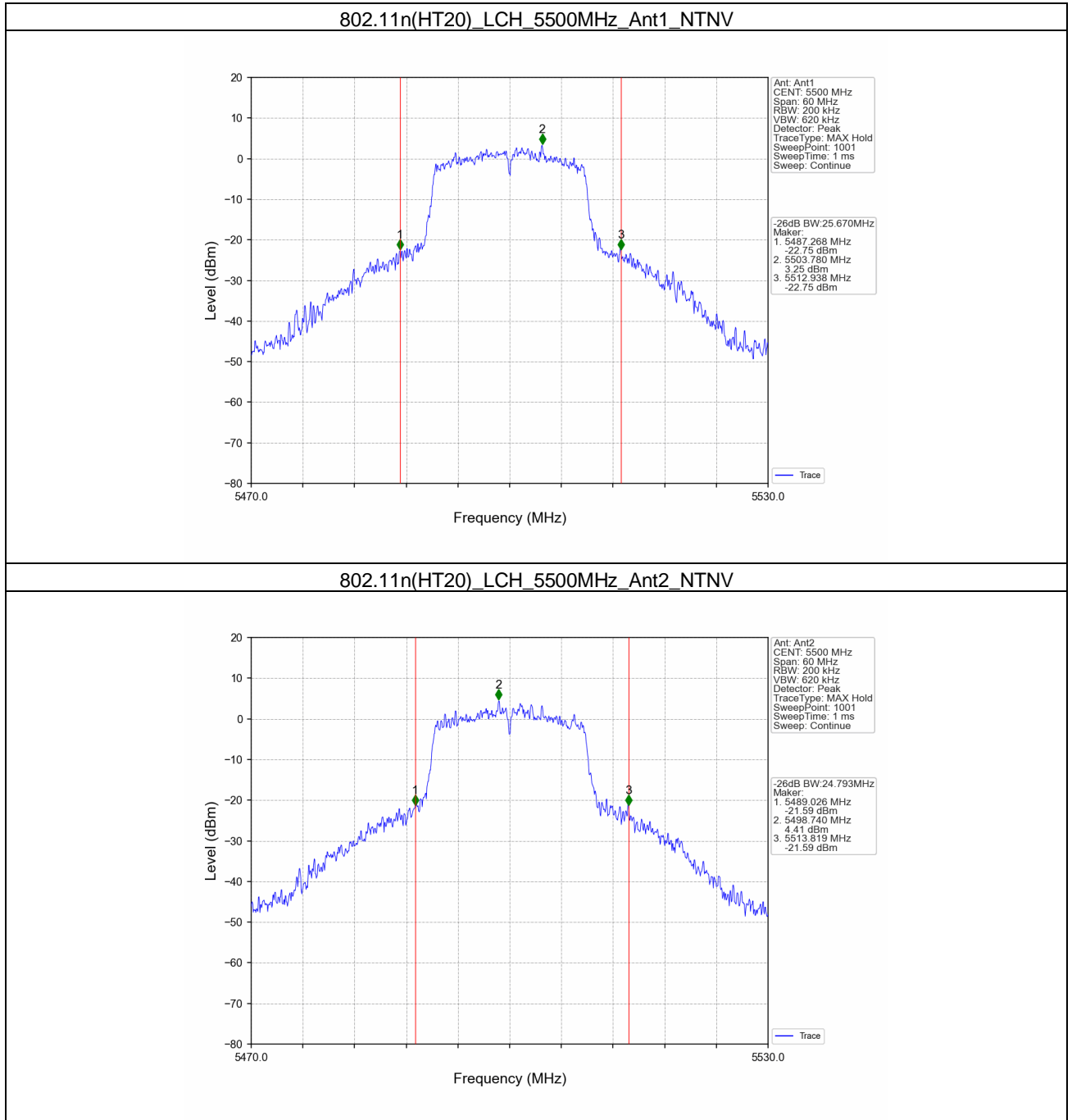
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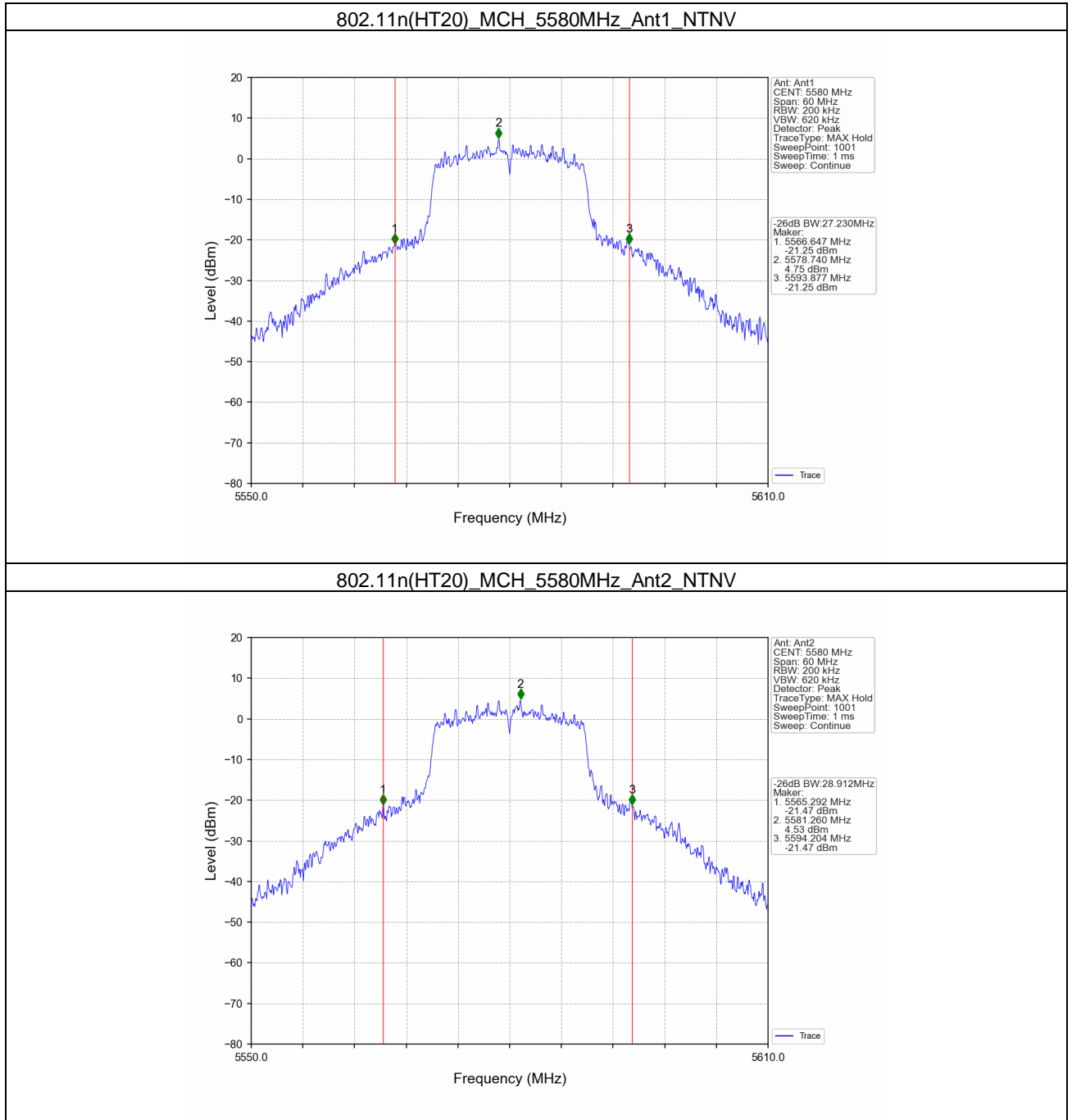


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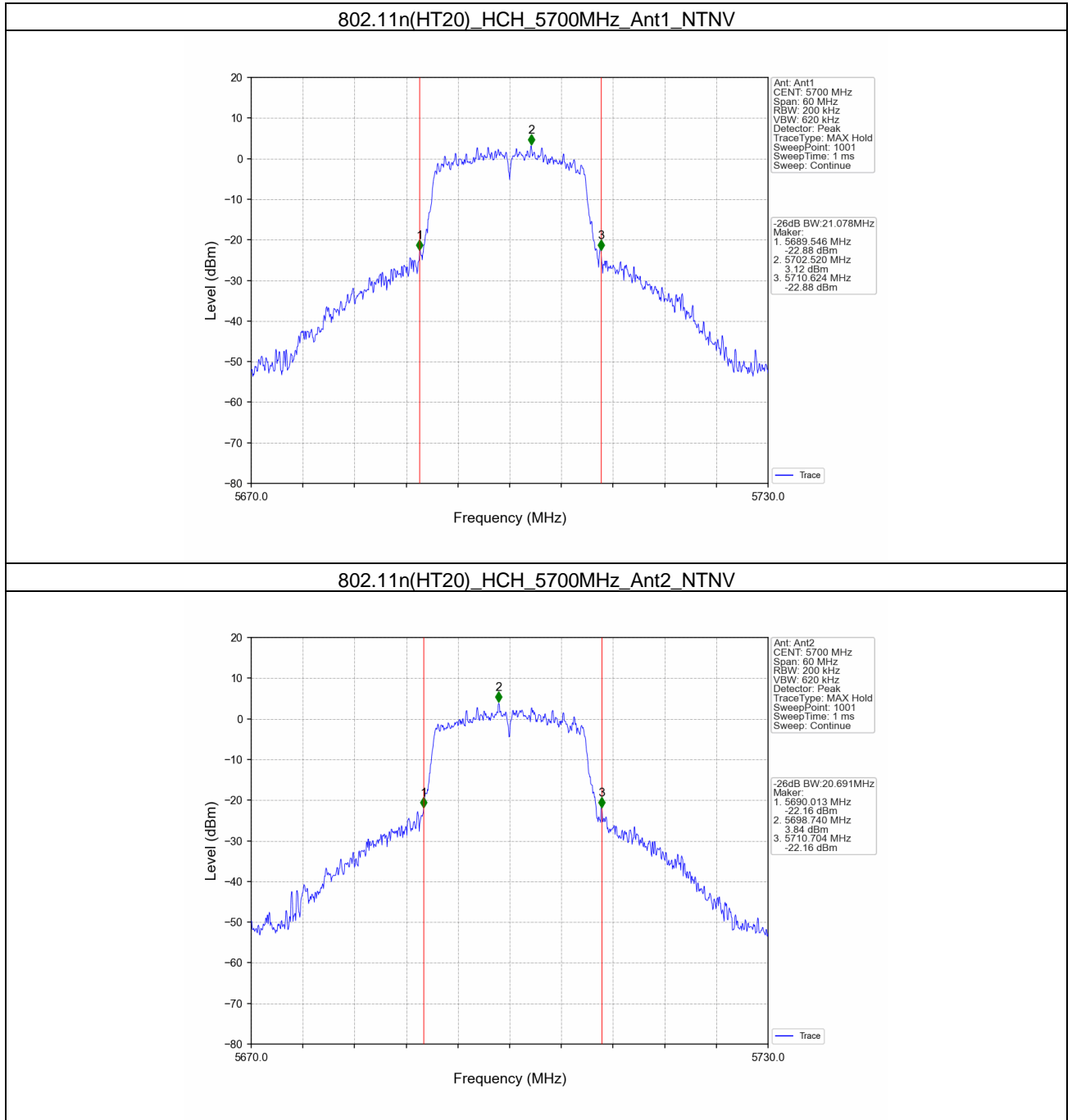


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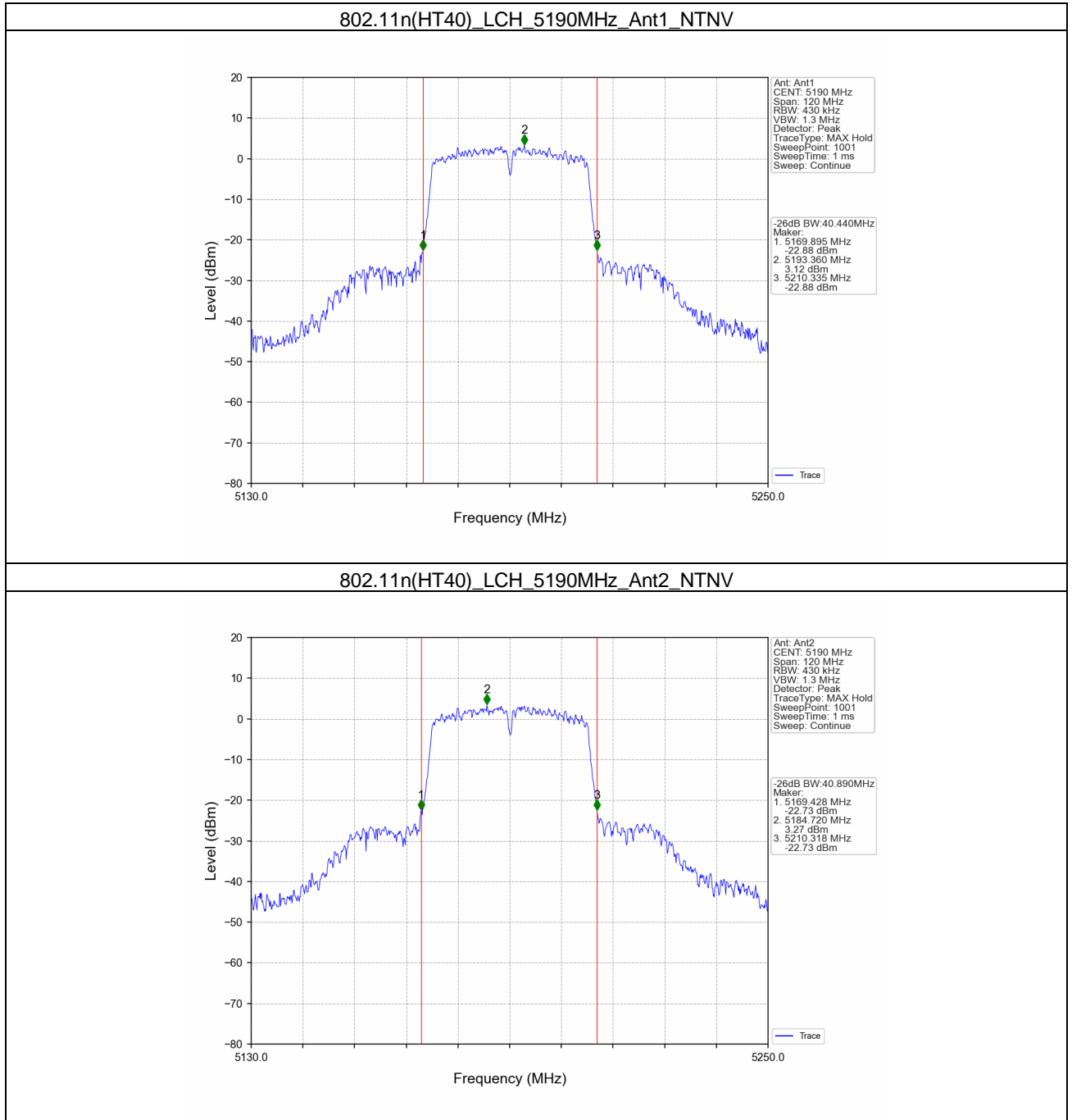
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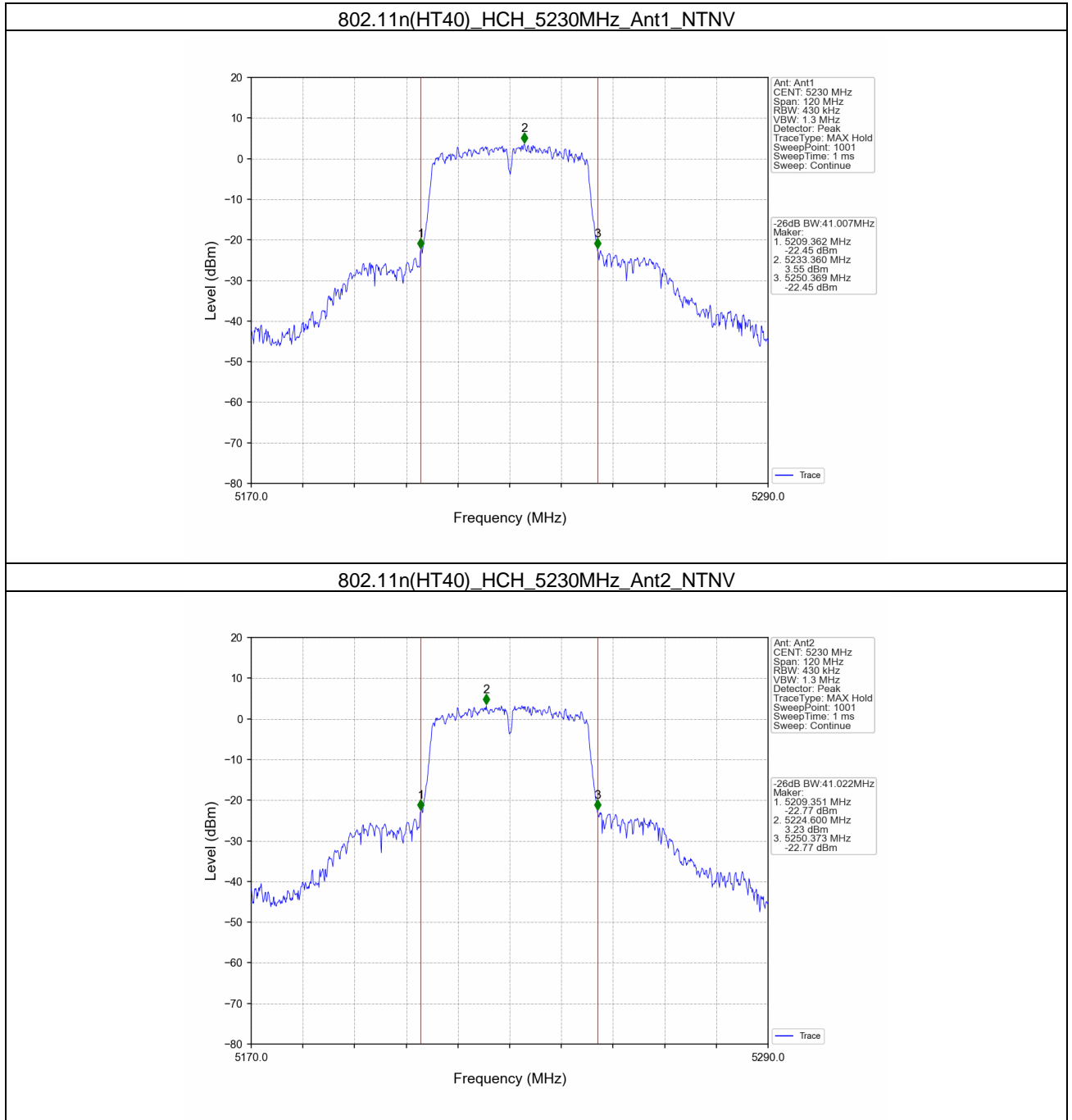
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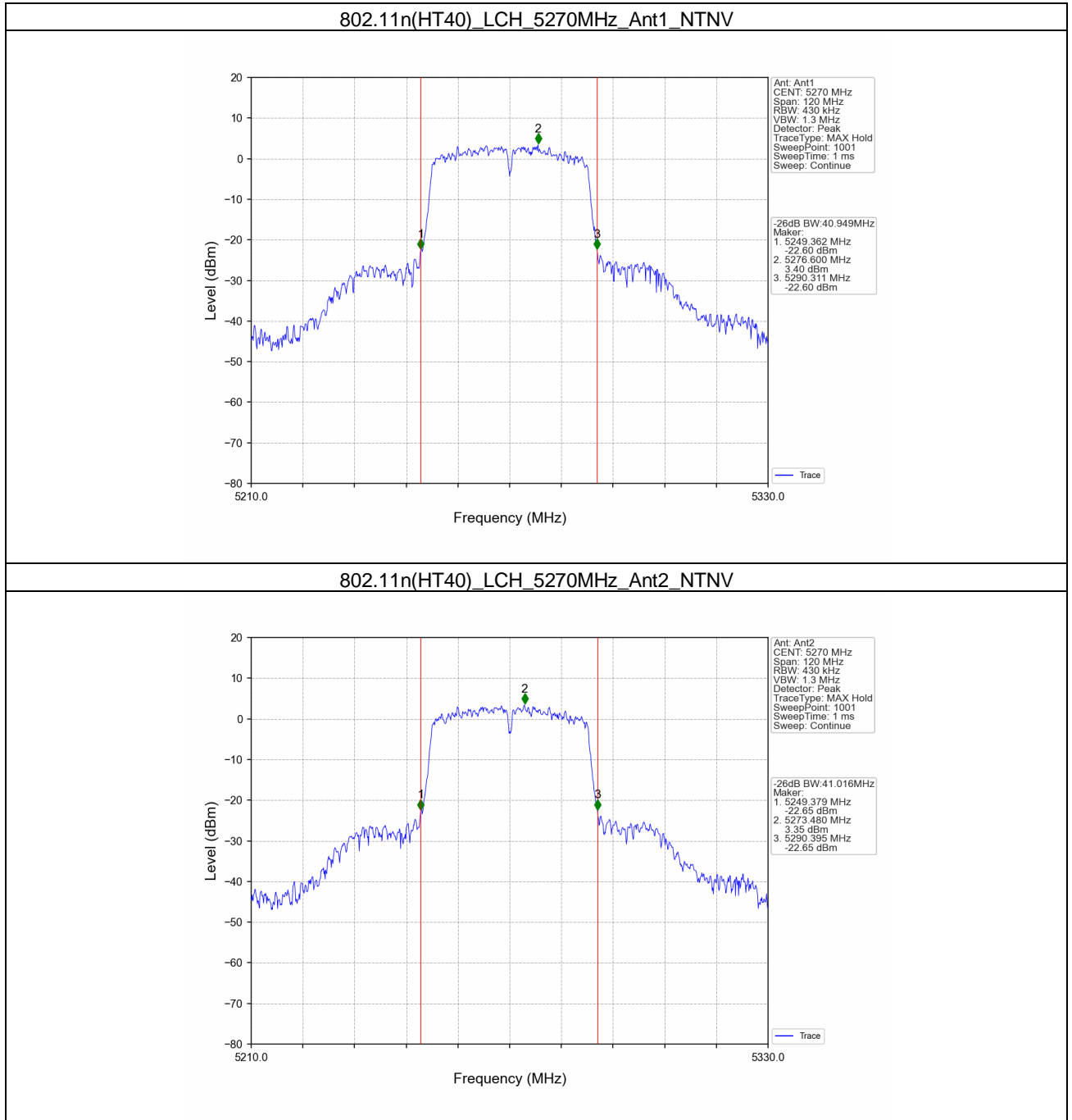
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