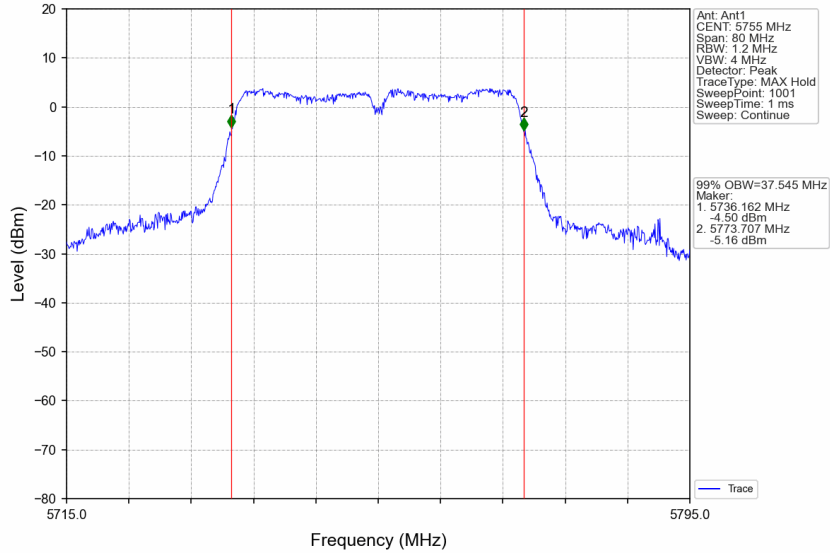
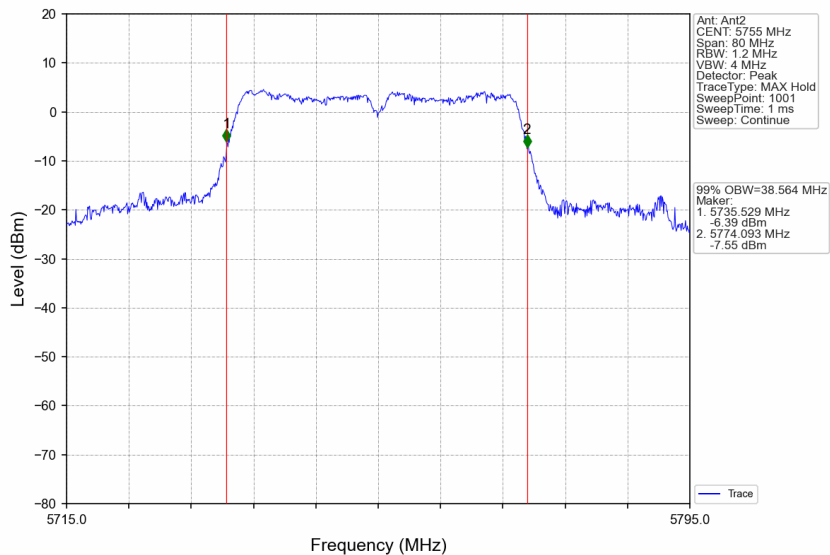


802.11ac(VHT40)\_LCH\_5755MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5755MHz\_Ant2\_NTNV



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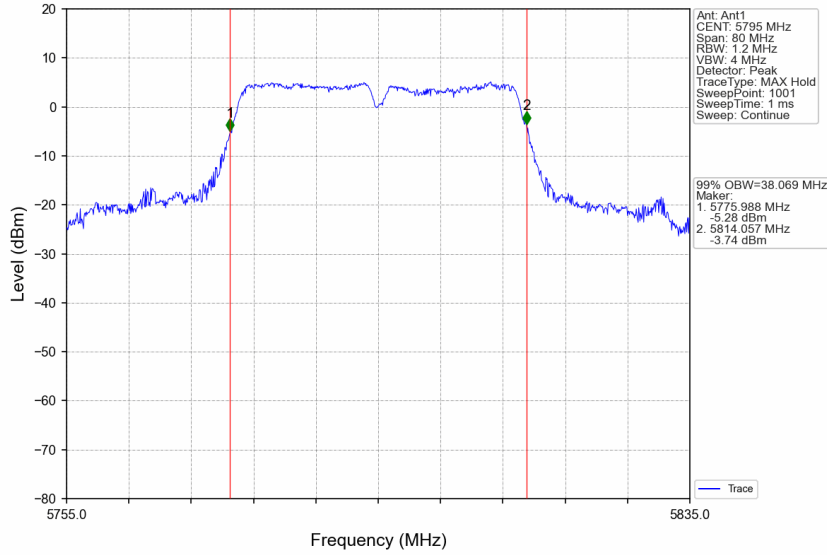
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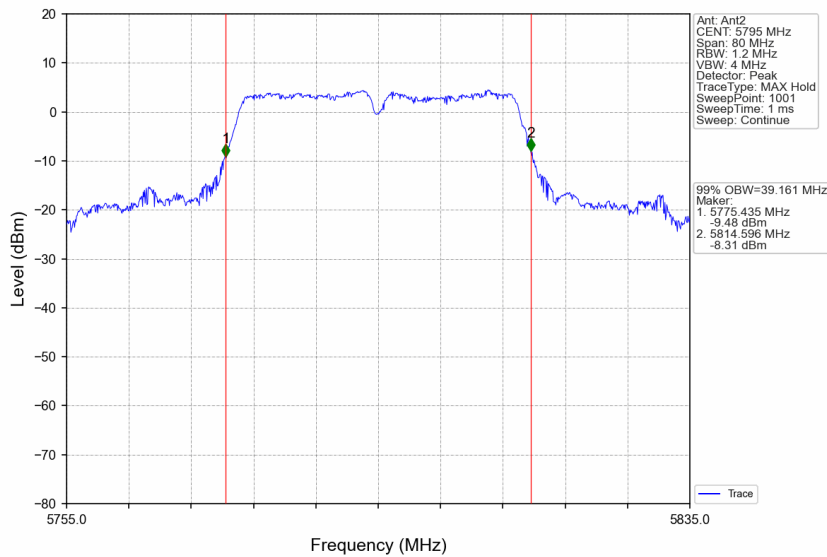
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802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



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

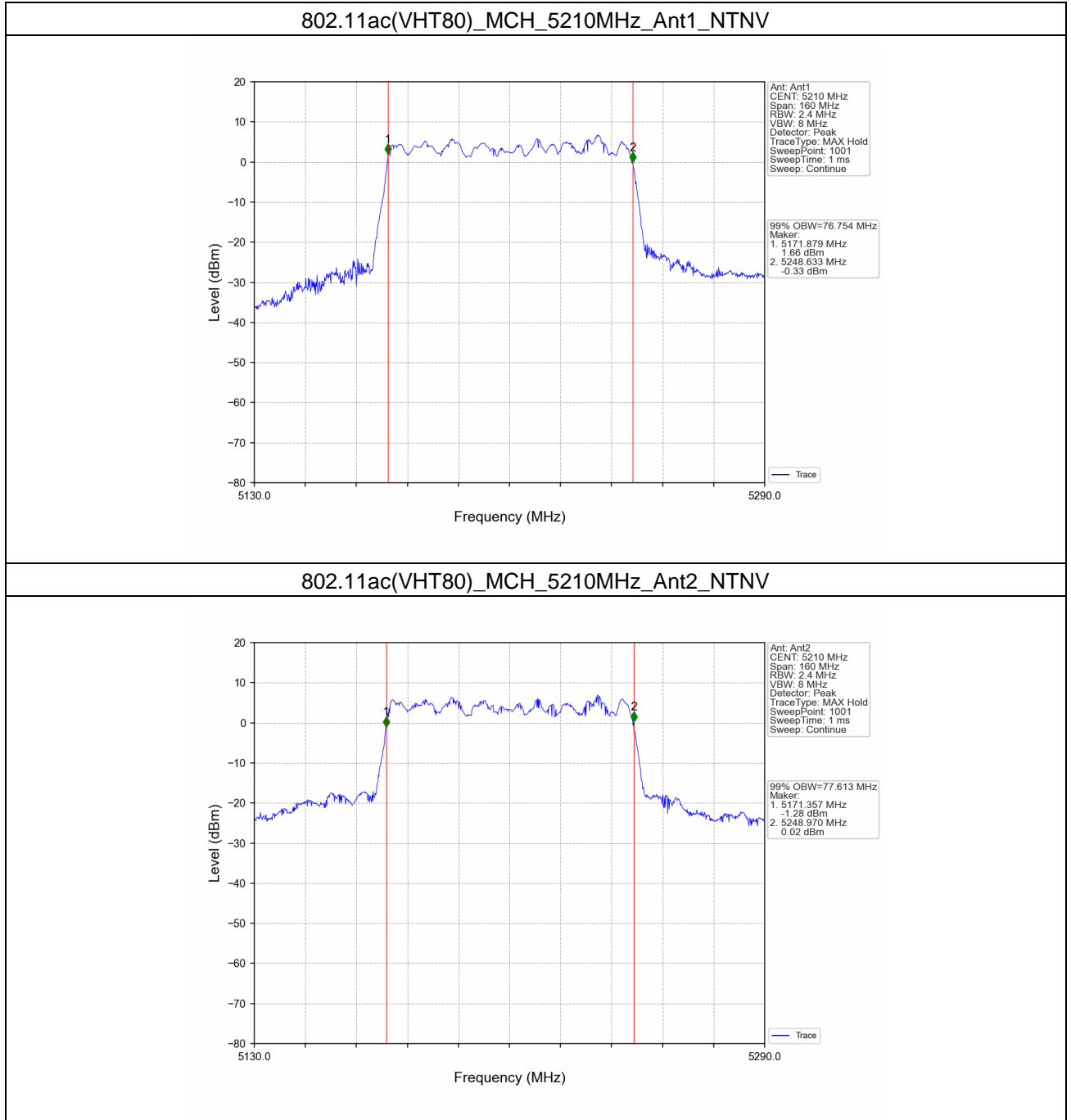


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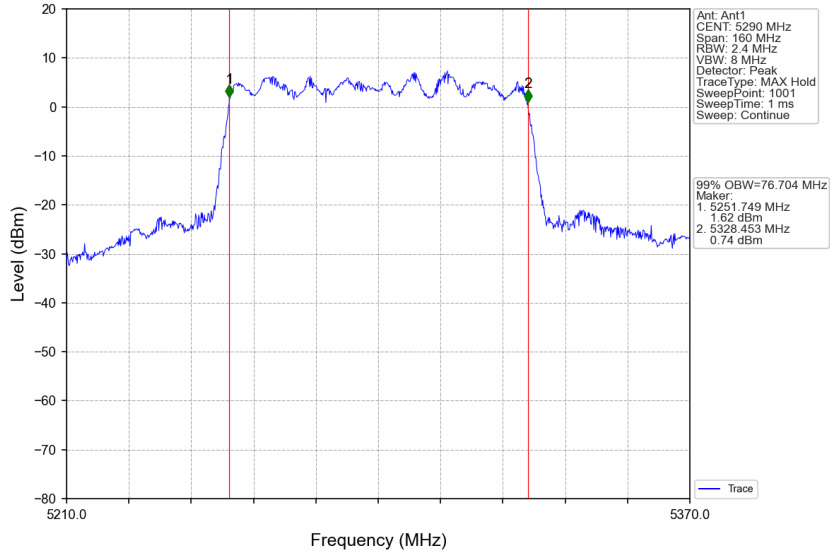
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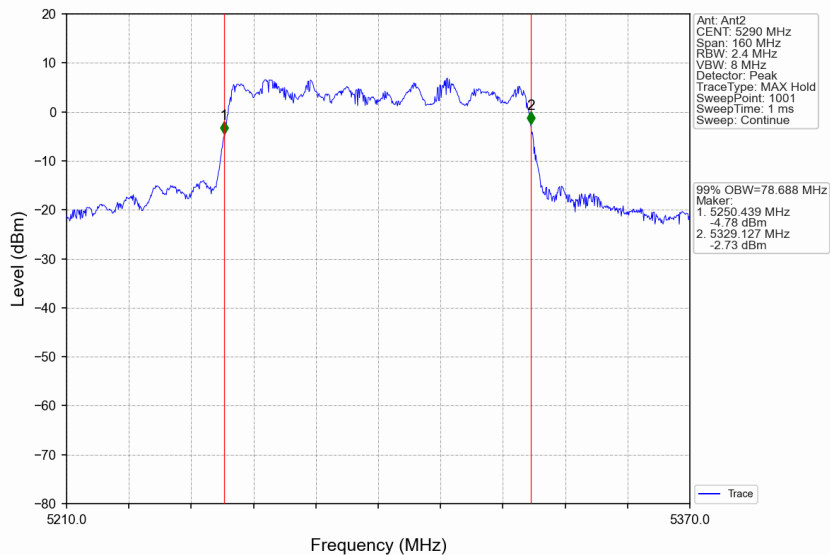
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802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



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



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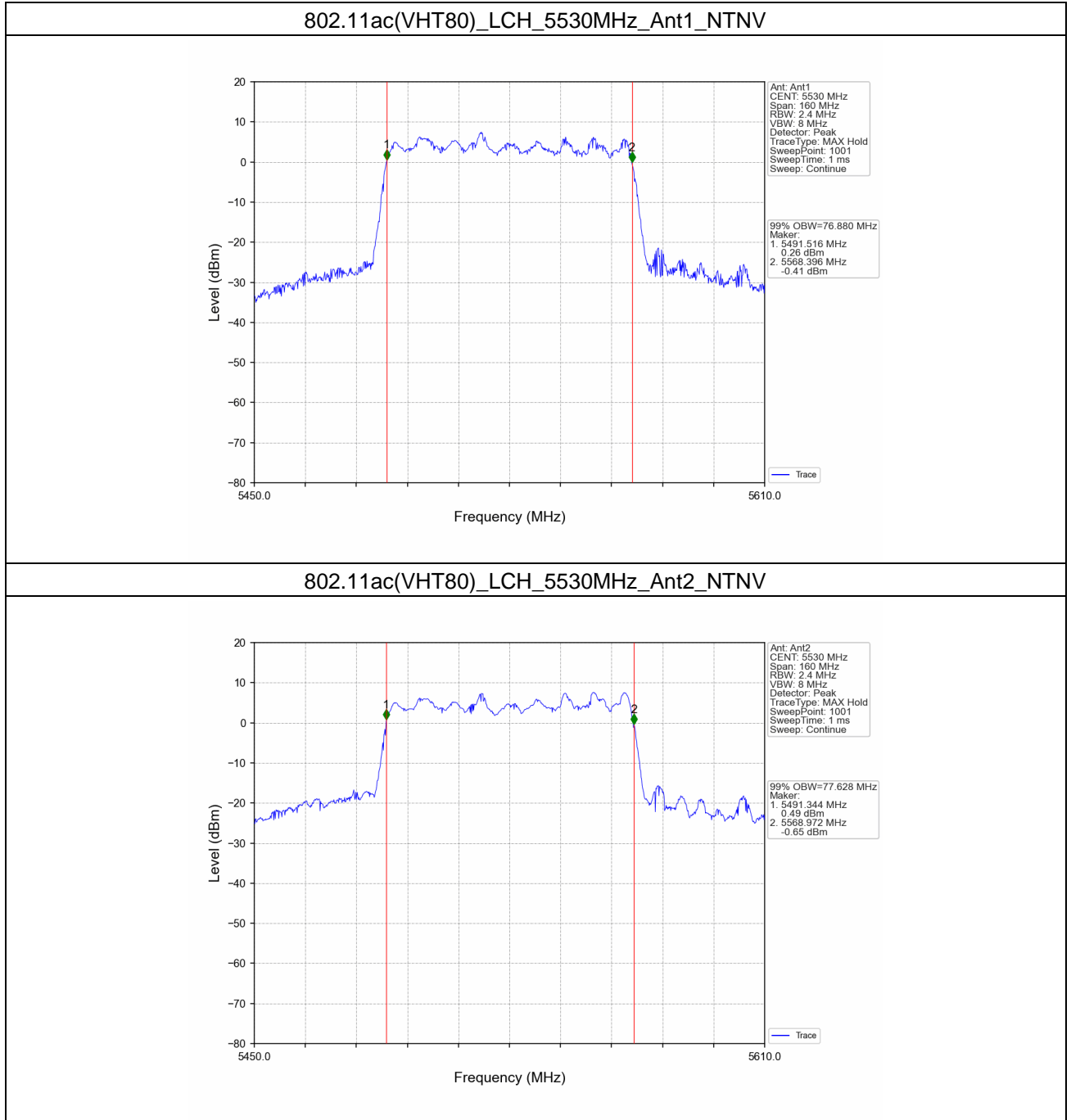
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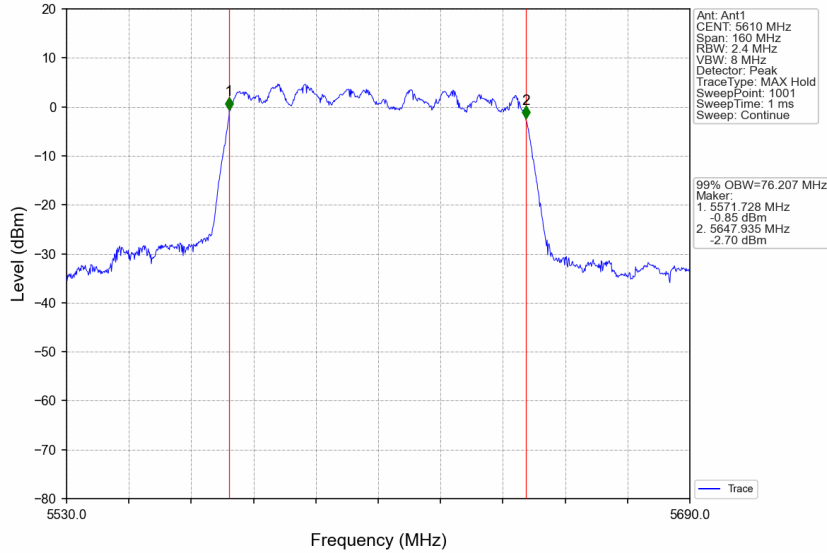
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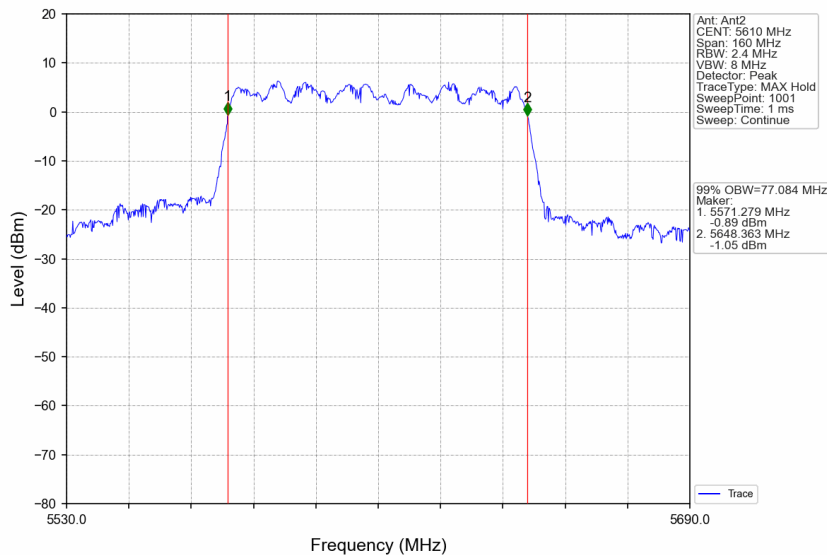
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802.11ac(VHT80)\_HCH\_5610MHz\_Ant1\_NTNV



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

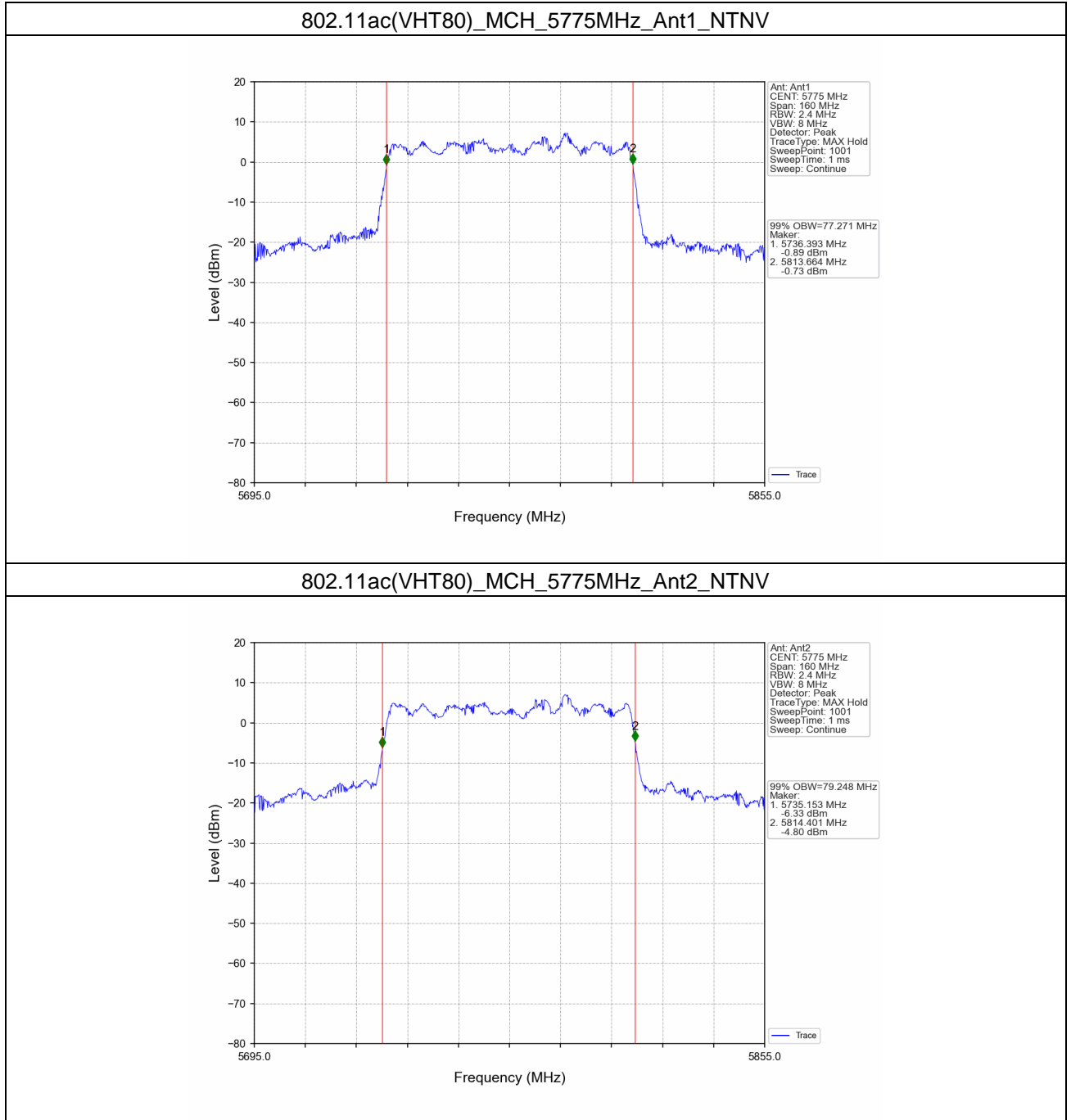


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2.2 6dB BW

2.2.1 Test Result

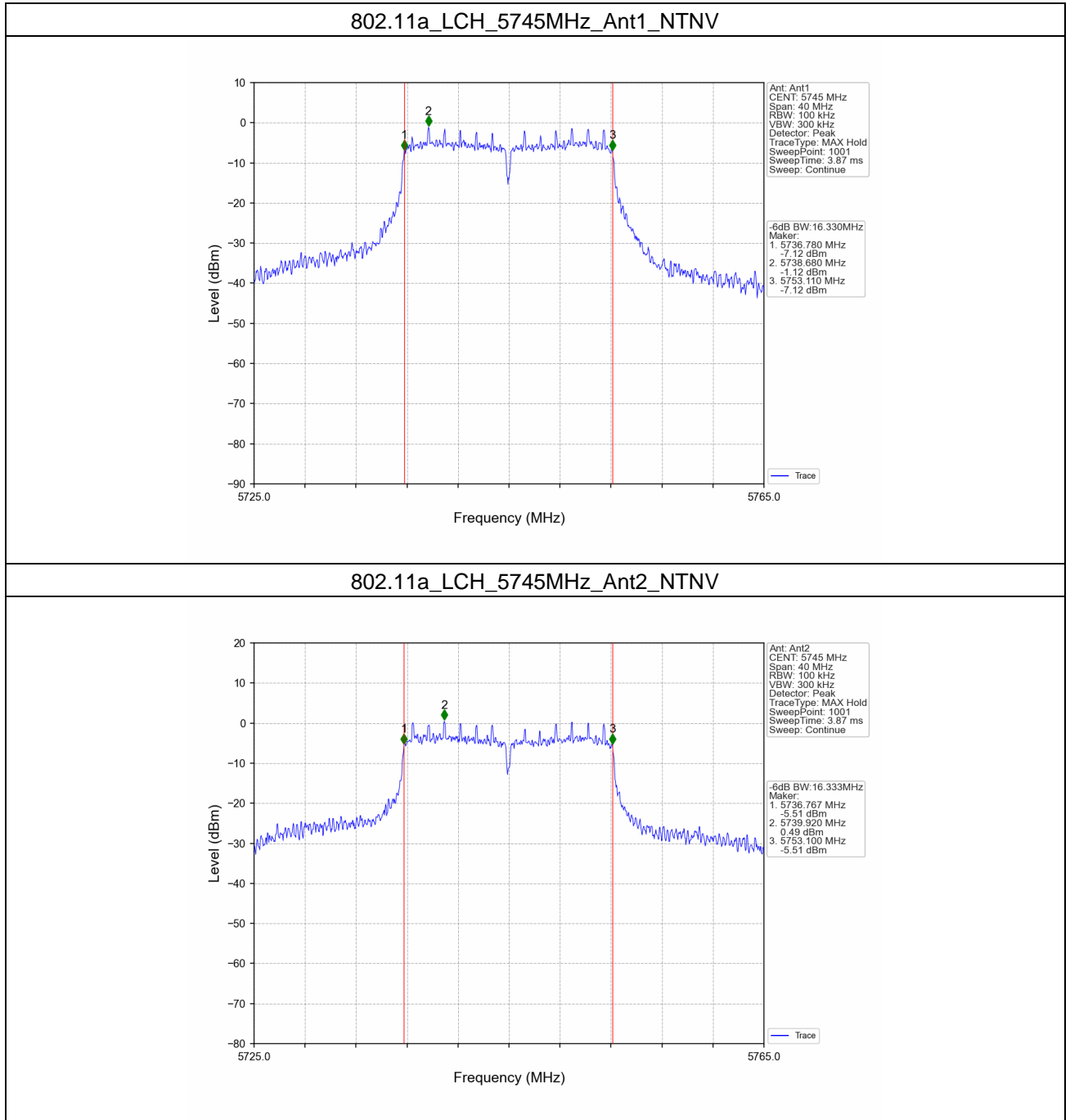
Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.330	>=0.5	Pass
			2	16.333	>=0.5	Pass
		5785	1	16.342	>=0.5	Pass
			2	16.115	>=0.5	Pass
		5825	1	16.354	>=0.5	Pass
			2	16.351	>=0.5	Pass
802.11n (HT20)	MIMO	5745	1	17.003	>=0.5	Pass
			2	17.064	>=0.5	Pass
		5785	1	17.036	>=0.5	Pass
			2	16.677	>=0.5	Pass
		5825	1	16.858	>=0.5	Pass
			2	17.118	>=0.5	Pass
802.11n (HT40)	MIMO	5755	1	36.326	>=0.5	Pass
			2	36.092	>=0.5	Pass
		5795	1	36.328	>=0.5	Pass
			2	35.751	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	1	16.955	>=0.5	Pass
			2	16.924	>=0.5	Pass
		5785	1	16.345	>=0.5	Pass
			2	16.634	>=0.5	Pass
		5825	1	17.125	>=0.5	Pass
			2	17.127	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	1	36.323	>=0.5	Pass
			2	35.751	>=0.5	Pass
		5795	1	36.320	>=0.5	Pass
			2	36.317	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	1	75.190	>=0.5	Pass
			2	75.230	>=0.5	Pass



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### 2.2.2 Test Graph

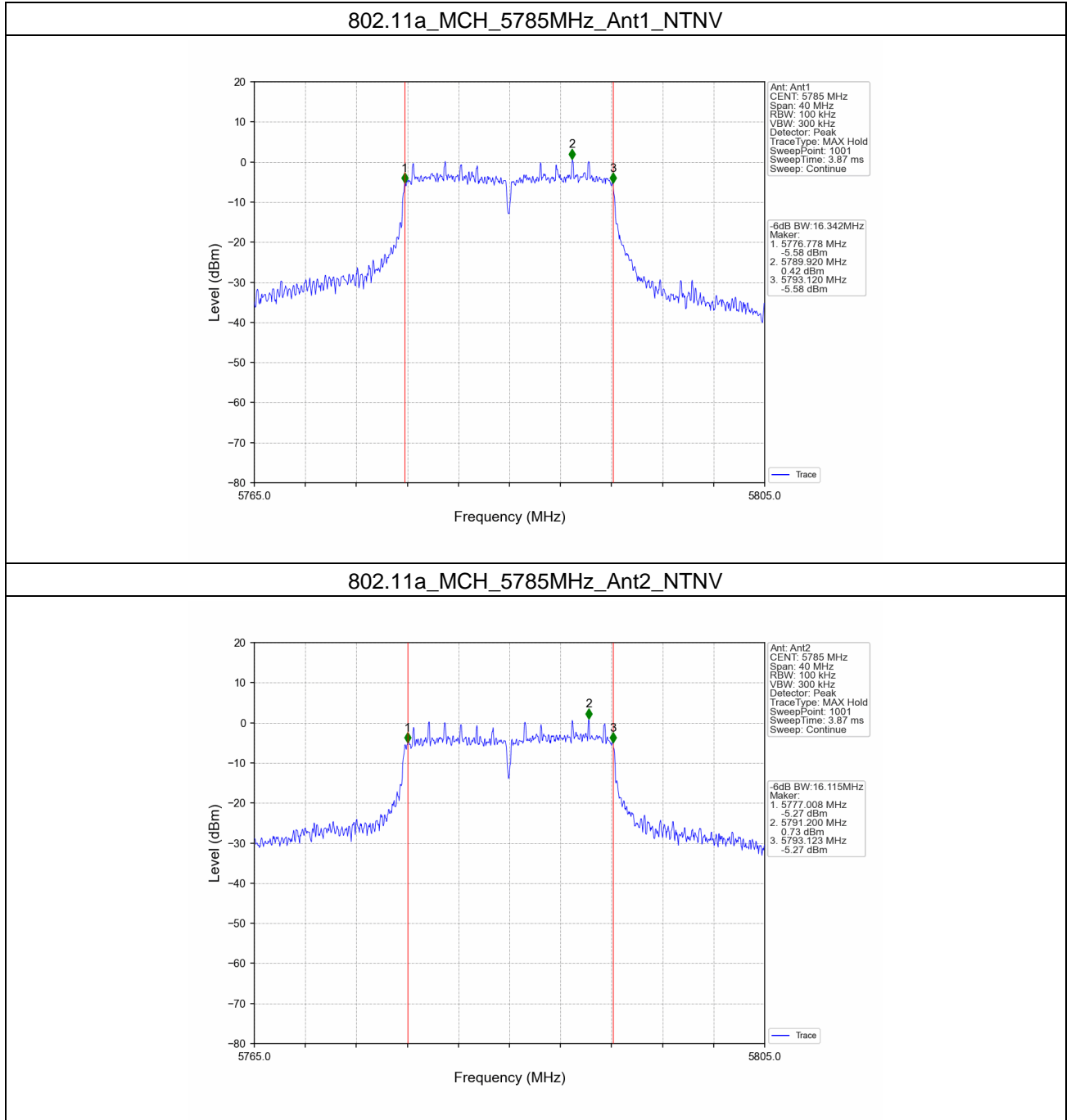


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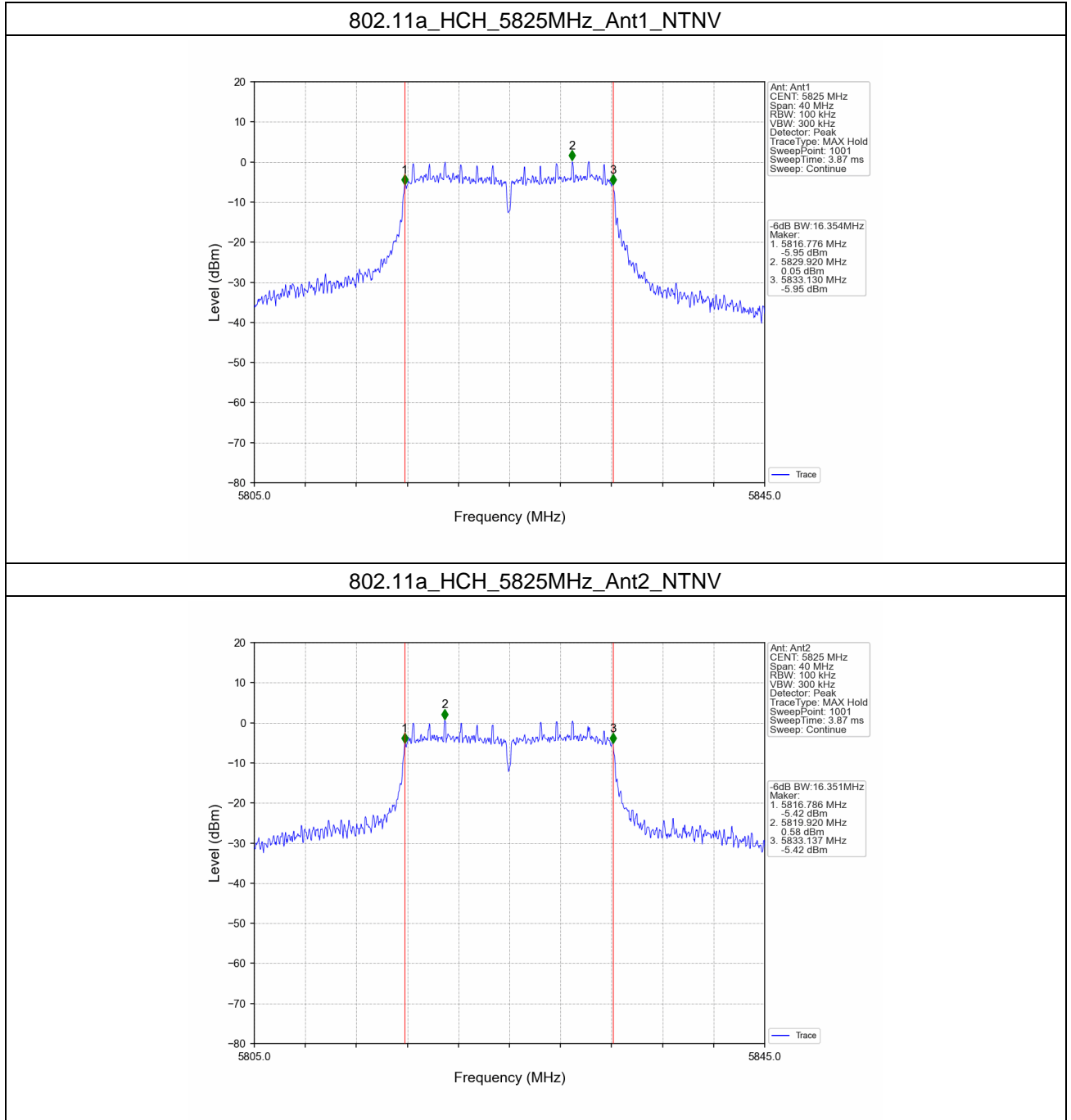
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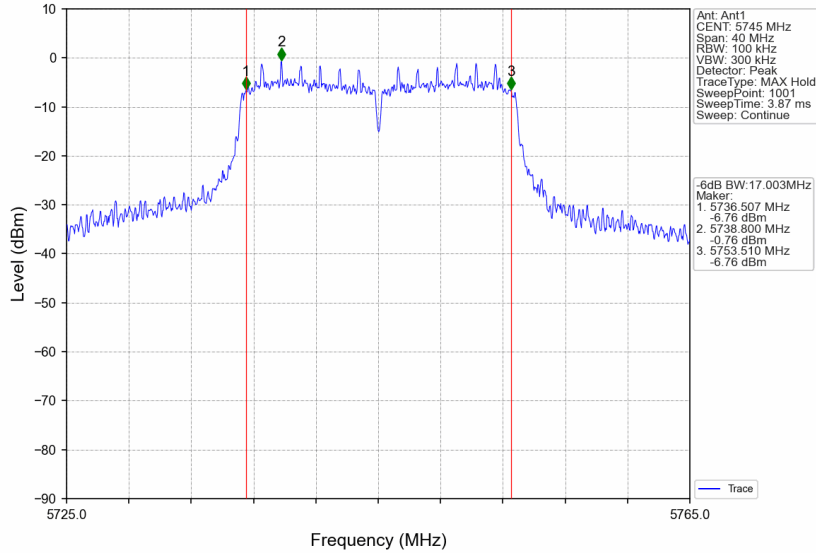


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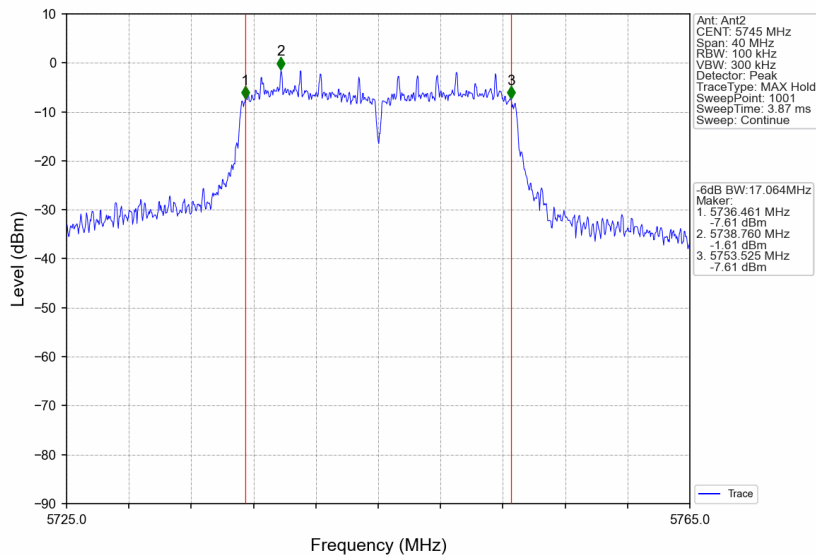
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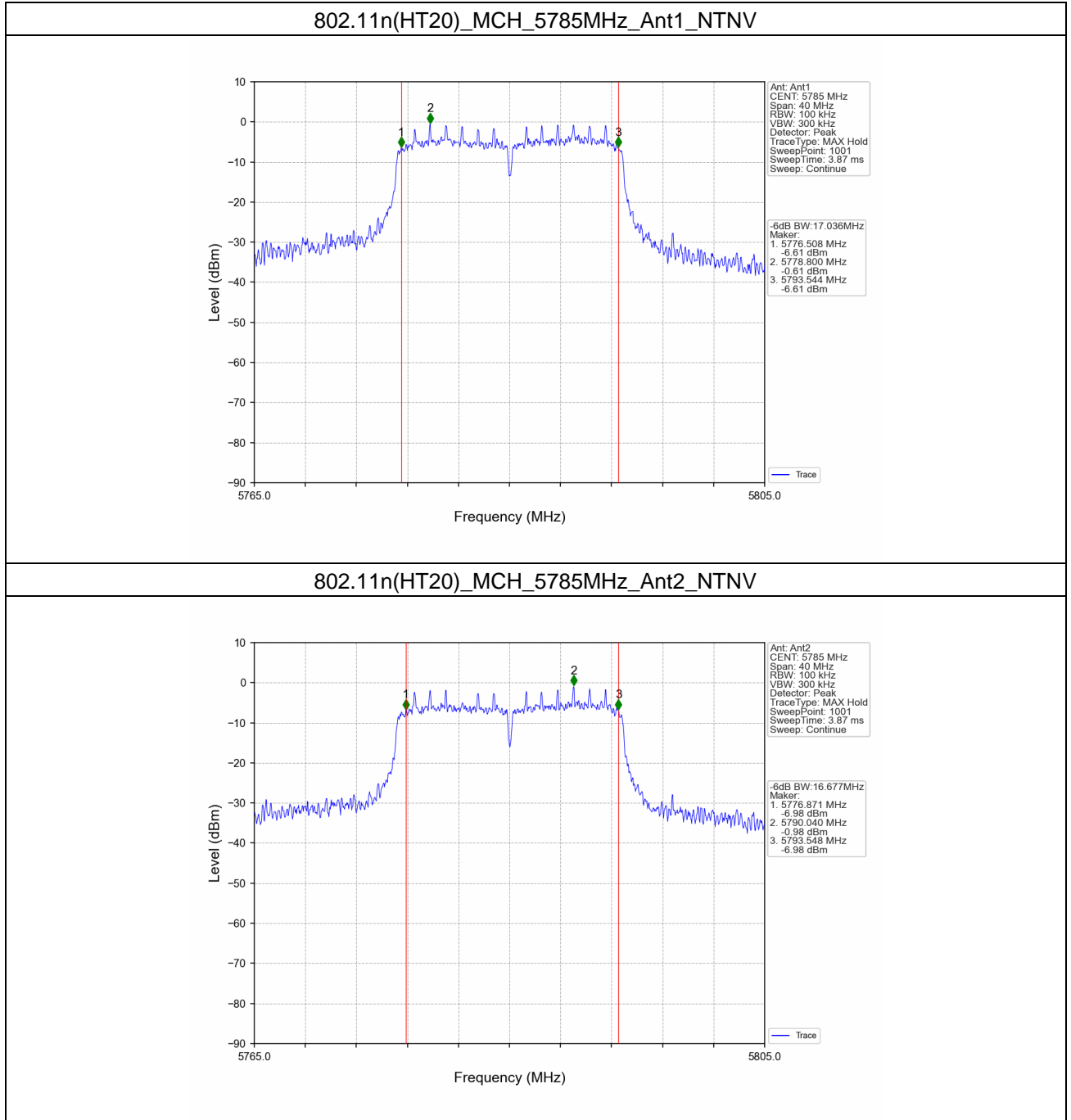


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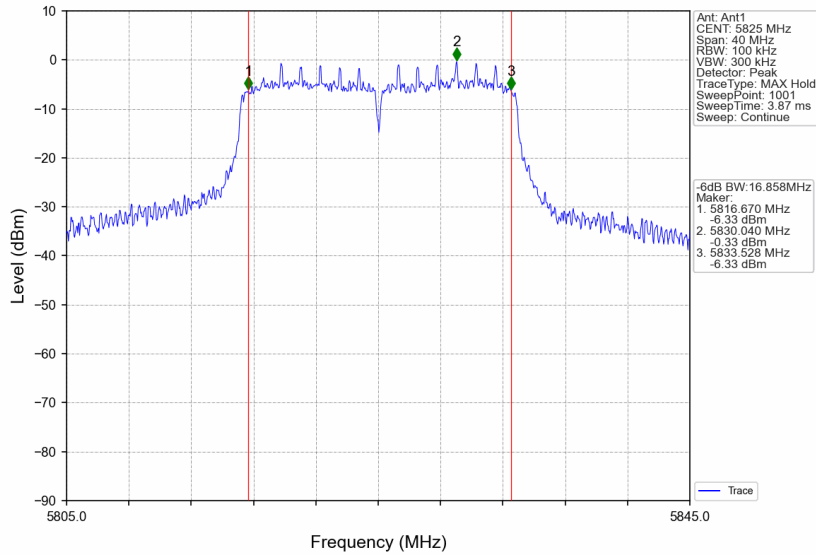
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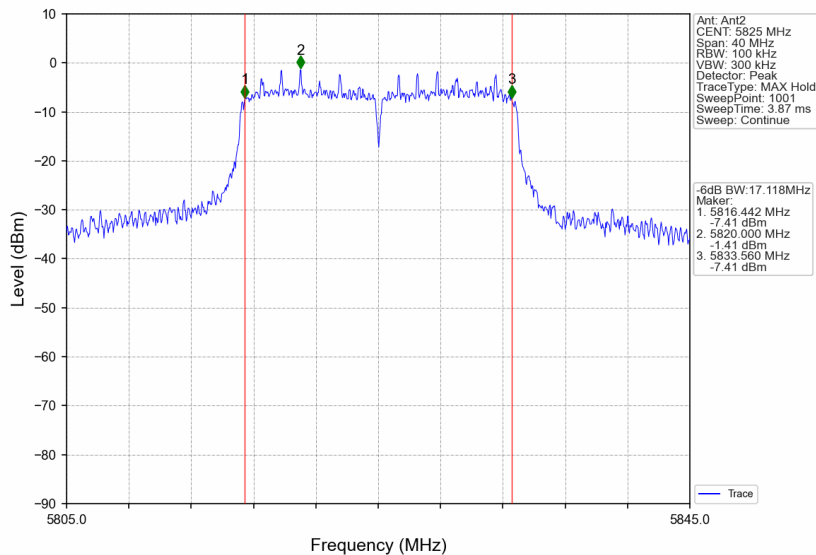
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802.11n(HT20)\_HCH\_5825MHz\_Ant1\_NTNV

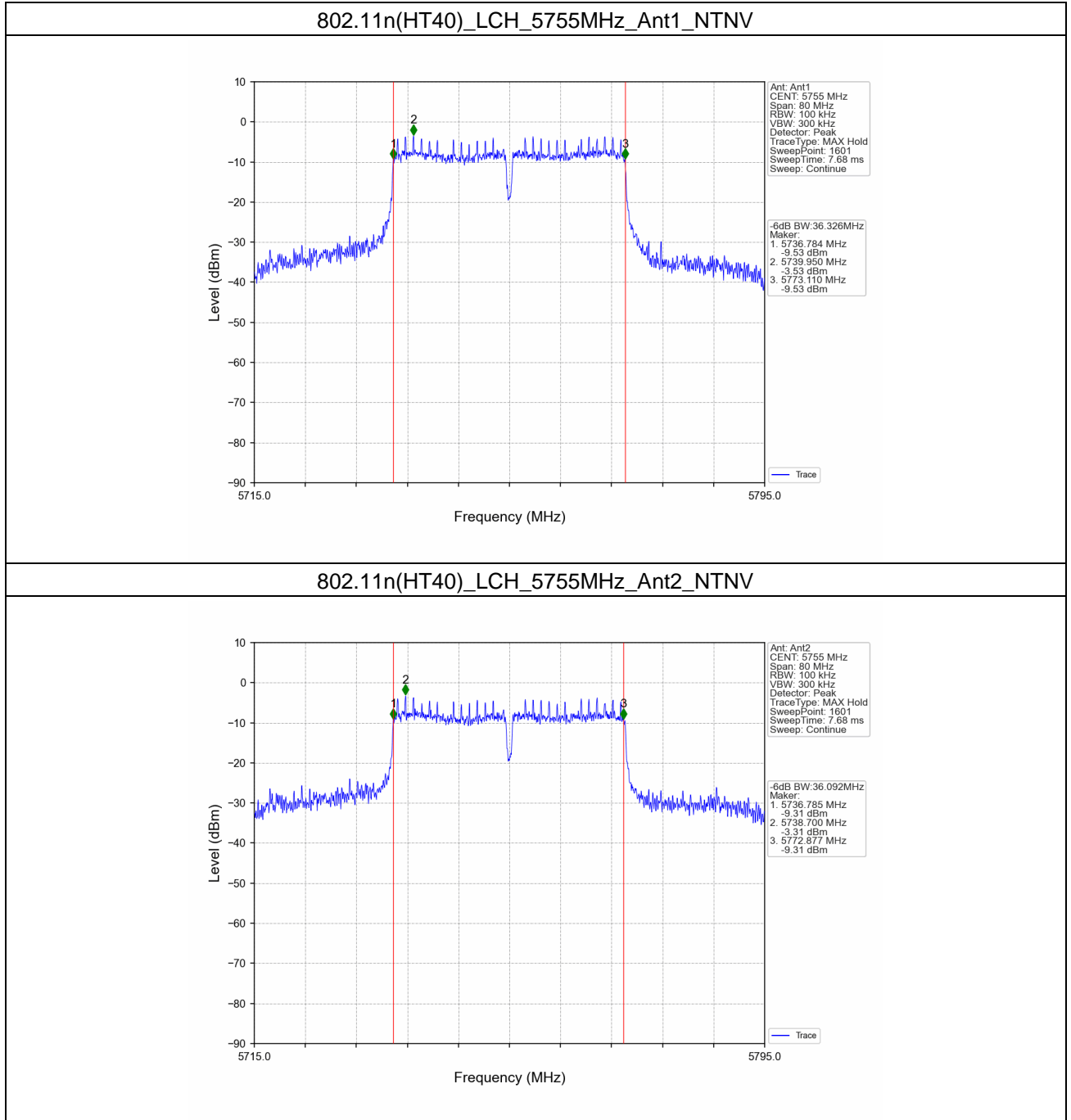


802.11n(HT20)\_HCH\_5825MHz\_Ant2\_NTNV



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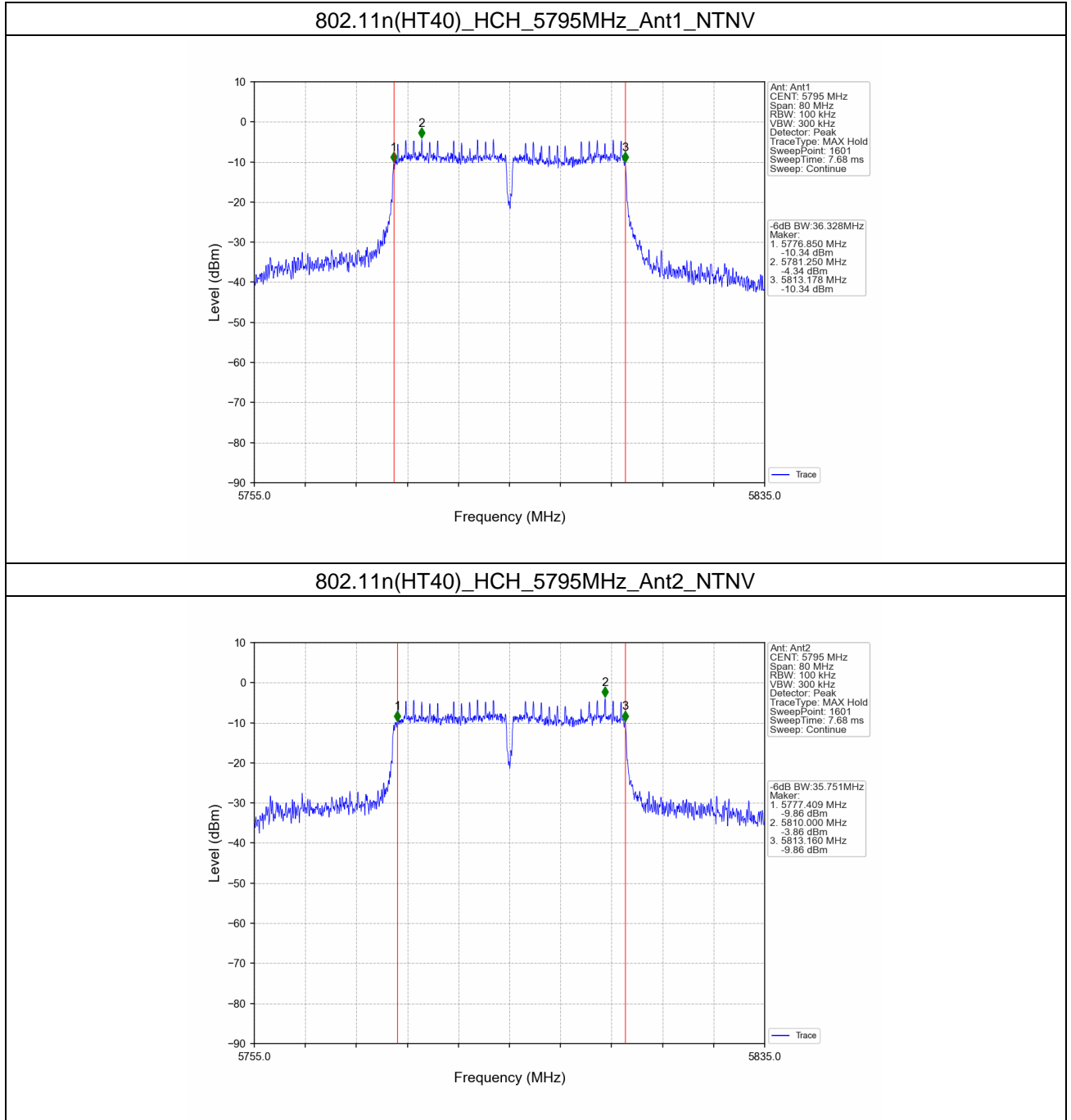


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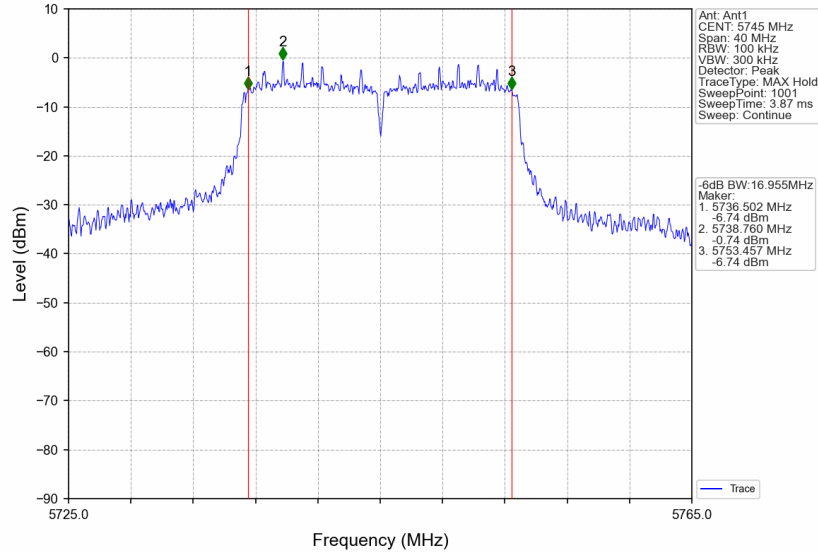
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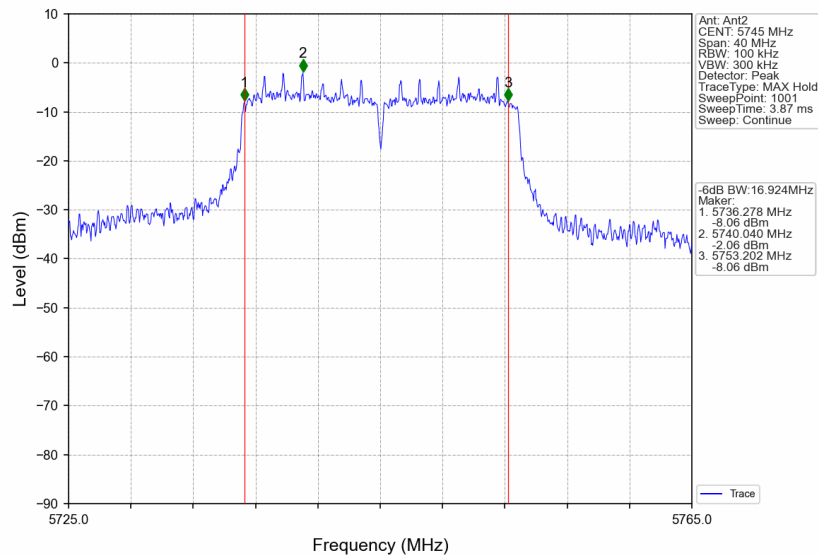
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802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



802.11ac(VHT20)\_LCH\_5745MHz\_Ant2\_NTNV



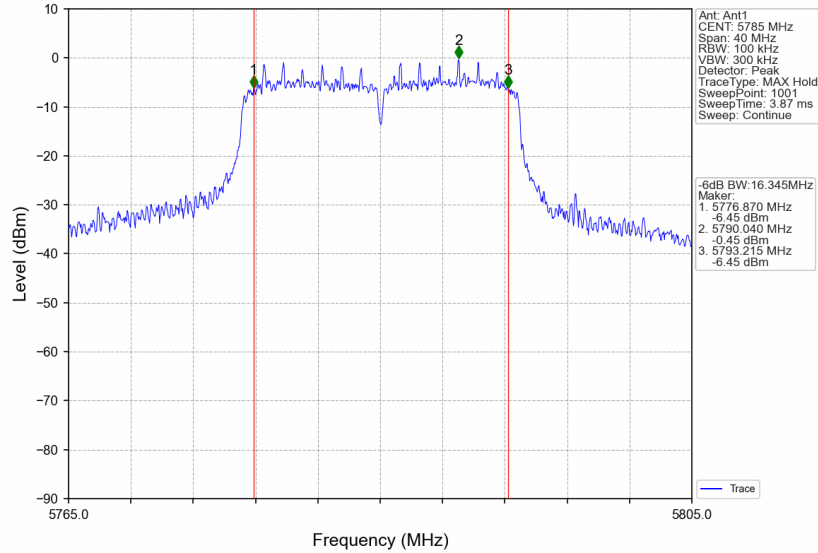
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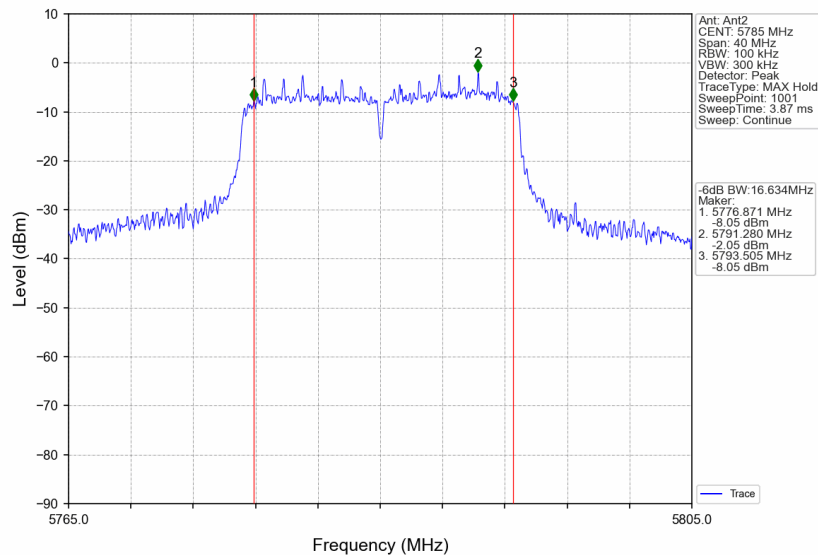
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802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



802.11ac(VHT20)\_MCH\_5785MHz\_Ant2\_NTNV



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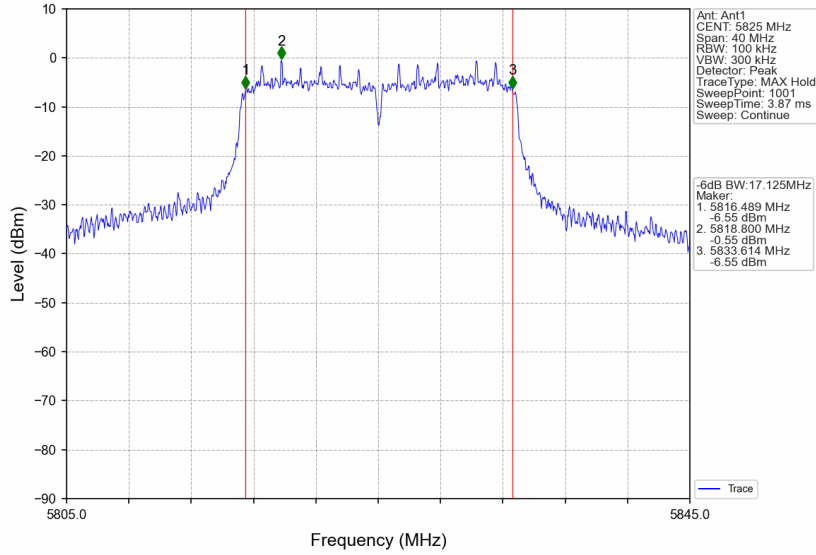
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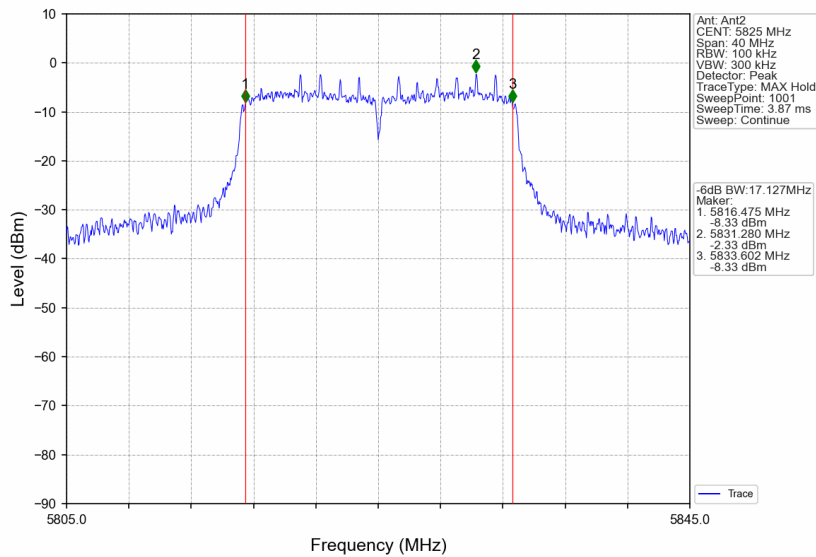
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802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



802.11ac(VHT20)\_HCH\_5825MHz\_Ant2\_NTNV

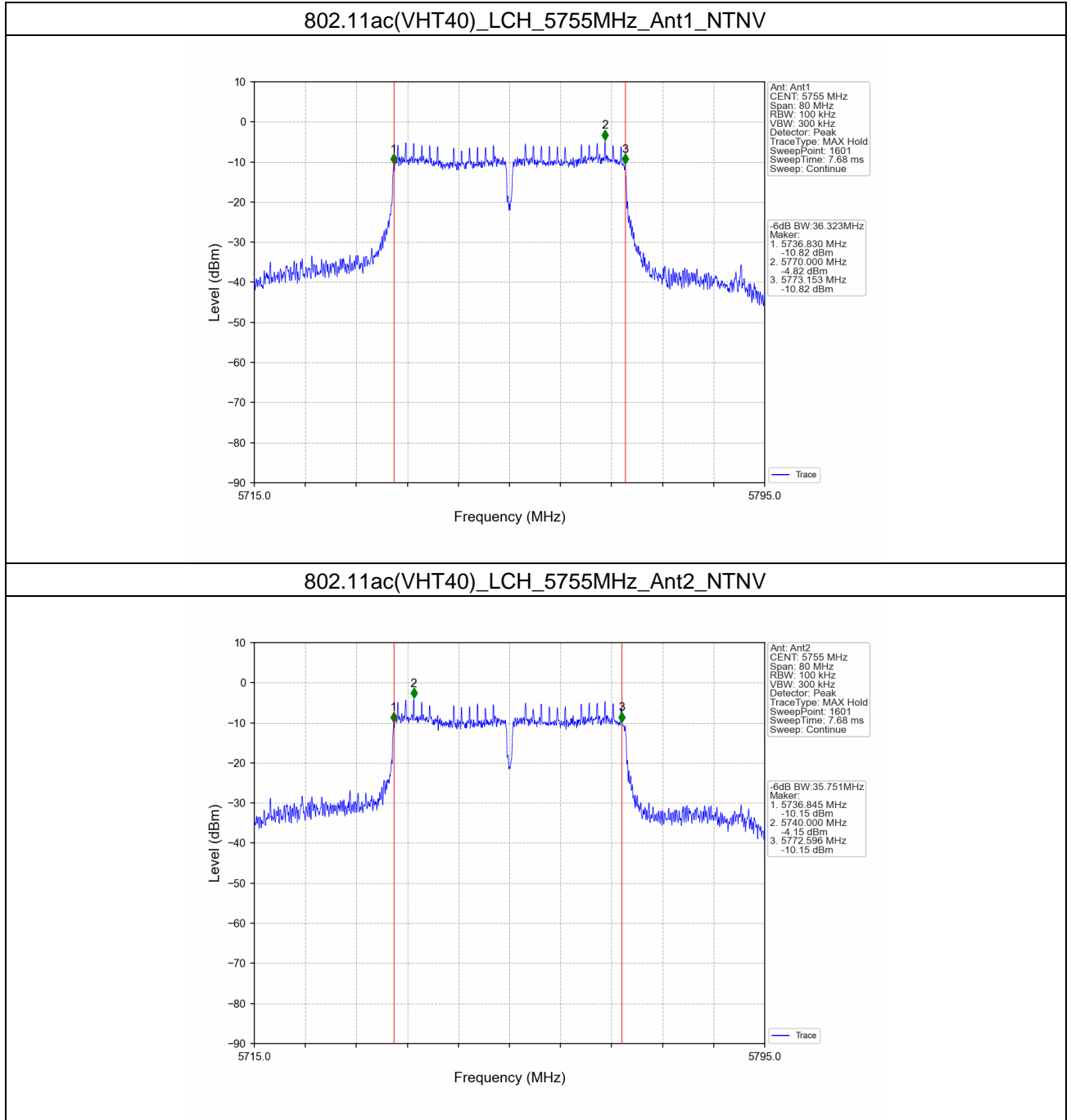


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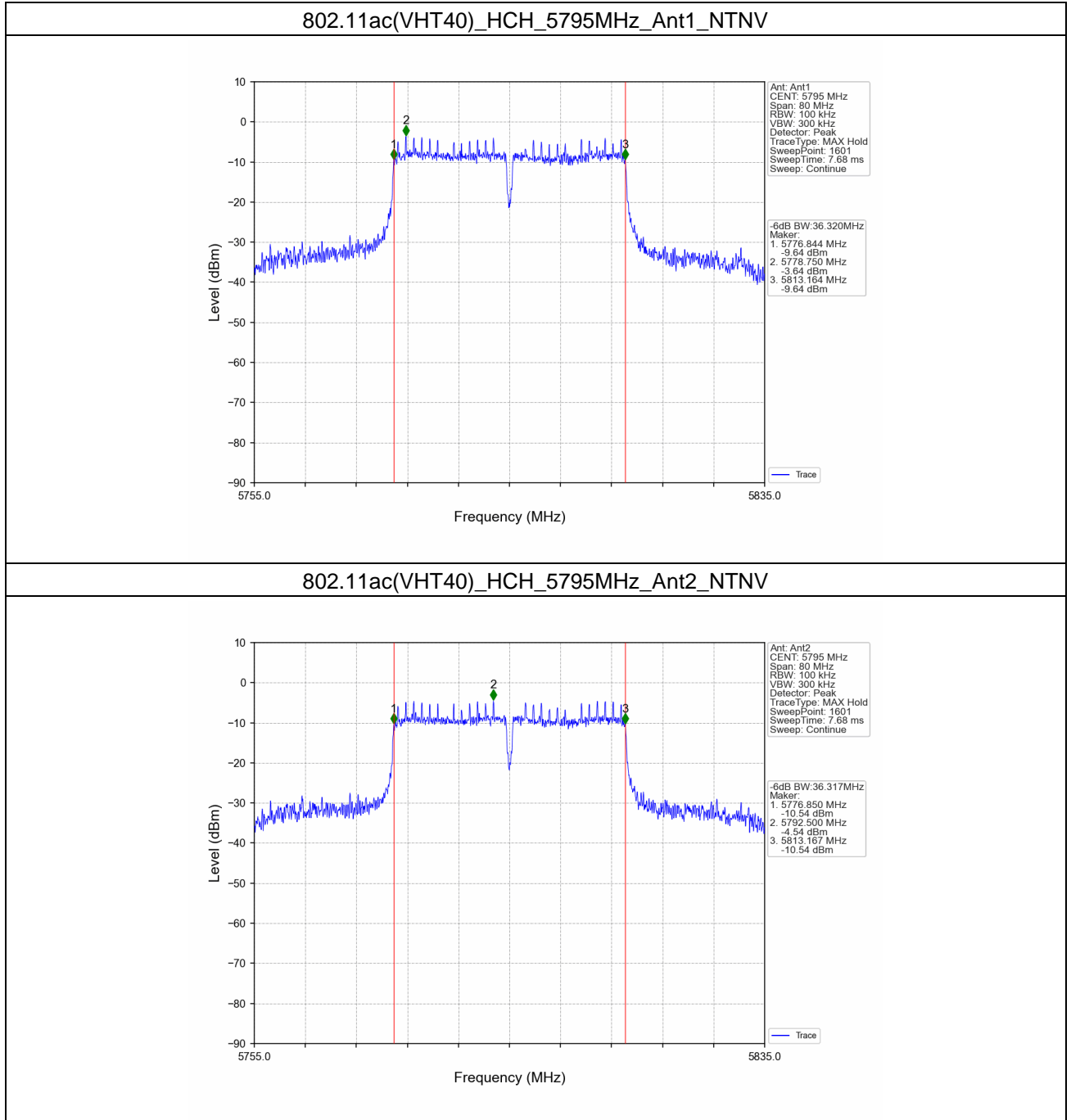


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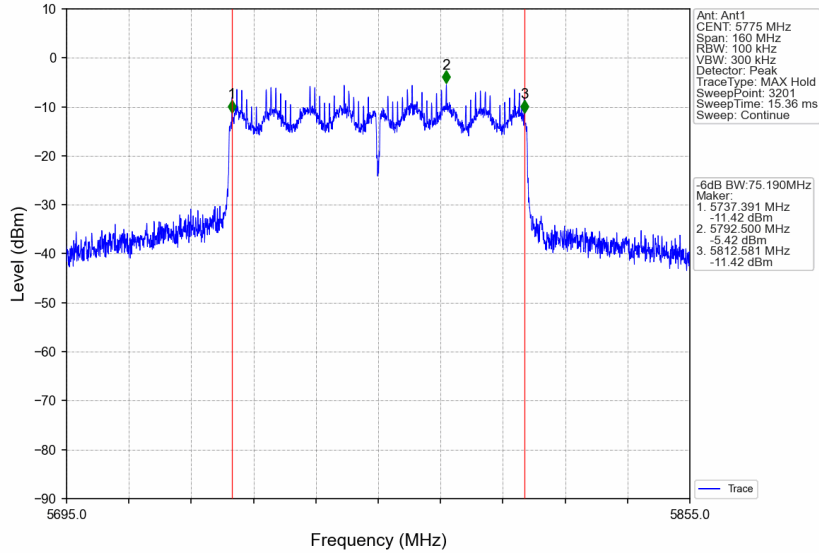
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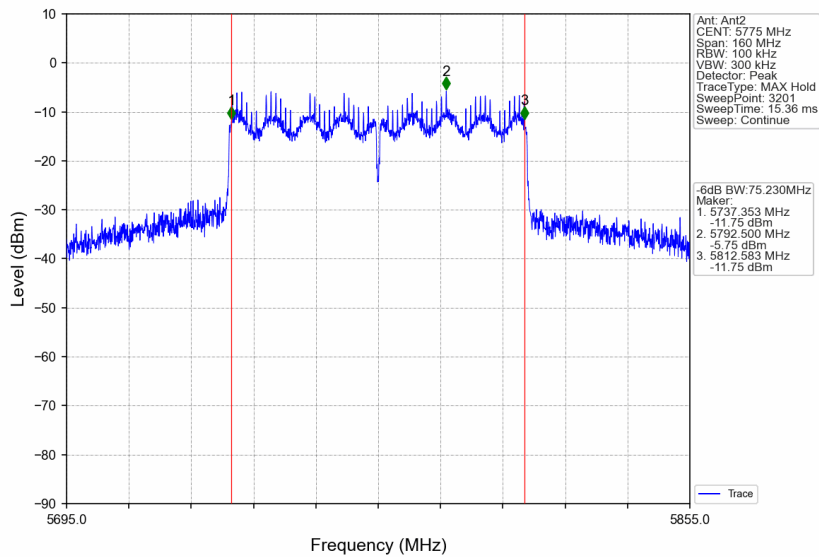
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802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



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



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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	20.583	Pass
			2	20.711	Pass
		5200	1	22.298	Pass
			2	24.524	Pass
		5240	1	20.401	Pass
			2	28.409	Pass
		5260	1	20.852	Pass
			2	25.827	Pass
		5300	1	20.458	Pass
			2	33.311	Pass
		5320	1	20.527	Pass
			2	33.751	Pass
		5500	1	20.418	Pass
			2	22.111	Pass
		5580	1	20.726	Pass
			2	25.692	Pass
		5700	1	20.416	Pass
			2	21.760	Pass
802.11n (HT20)	MIMO	5180	1	23.462	Pass
			2	29.173	Pass
		5200	1	21.337	Pass
			2	26.991	Pass
		5240	1	20.729	Pass
			2	29.177	Pass
		5260	1	21.215	Pass
			2	28.707	Pass
		5300	1	20.913	Pass
			2	30.171	Pass
		5320	1	21.129	Pass
			2	29.260	Pass
		5500	1	21.222	Pass
			2	22.651	Pass
		5580	1	21.418	Pass



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			2	22.524	Pass
		5700	1	20.878	Pass
			2	21.017	Pass
802.11n (HT40)	MIMO	5190	1	43.158	Pass
			2	65.668	Pass
		5230	1	42.994	Pass
			2	43.404	Pass
		5270	1	43.242	Pass
			2	50.023	Pass
		5310	1	42.414	Pass
			2	57.348	Pass
		5510	1	43.316	Pass
			2	58.644	Pass
		5550	1	42.501	Pass
			2	49.181	Pass
		5670	1	42.981	Pass
			2	50.376	Pass
802.11ac (VHT20)	MIMO	5180	1	22.080	Pass
			2	27.326	Pass
		5200	1	21.185	Pass
			2	35.070	Pass
		5240	1	21.602	Pass
			2	27.802	Pass
		5260	1	22.051	Pass
			2	27.895	Pass
		5300	1	21.560	Pass
			2	25.842	Pass
		5320	1	21.038	Pass
			2	26.200	Pass
		5500	1	21.279	Pass
			2	27.374	Pass
		5580	1	20.817	Pass
			2	26.055	Pass
		5700	1	26.252	Pass
			2	26.018	Pass
802.11ac (VHT40)	MIMO	5190	1	42.562	Pass
			2	62.710	Pass
		5230	1	42.757	Pass
			2	53.273	Pass



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Report No.: KSCR221000189202

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		5270	1	43.177	Pass		
			2	57.964	Pass		
		5310	1	42.608	Pass		
			2	74.527	Pass		
		5510	1	43.218	Pass		
			2	73.814	Pass		
		5550	1	43.029	Pass		
			2	50.257	Pass		
		5670	1	55.891	Pass		
			2	76.119	Pass		
		802.11ac (VHT80)	MIMO	5210	1	82.644	Pass
					2	123.595	Pass
5290	1			83.378	Pass		
	2			158.608	Pass		
5530	1			81.905	Pass		
	2			116.847	Pass		
5610	1			81.879	Pass		
	2			99.165	Pass		

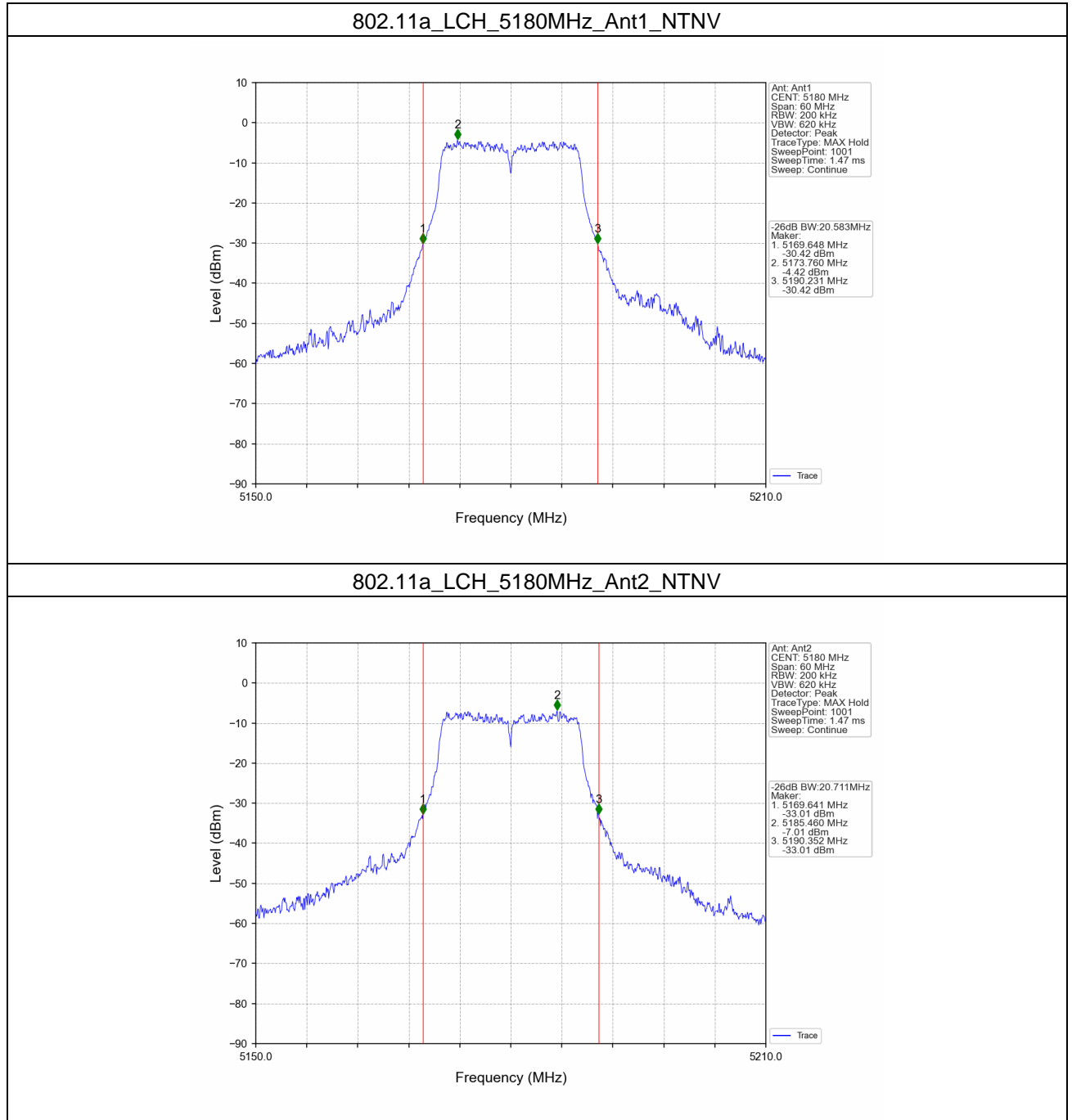


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### 2.3.2 Test Graph

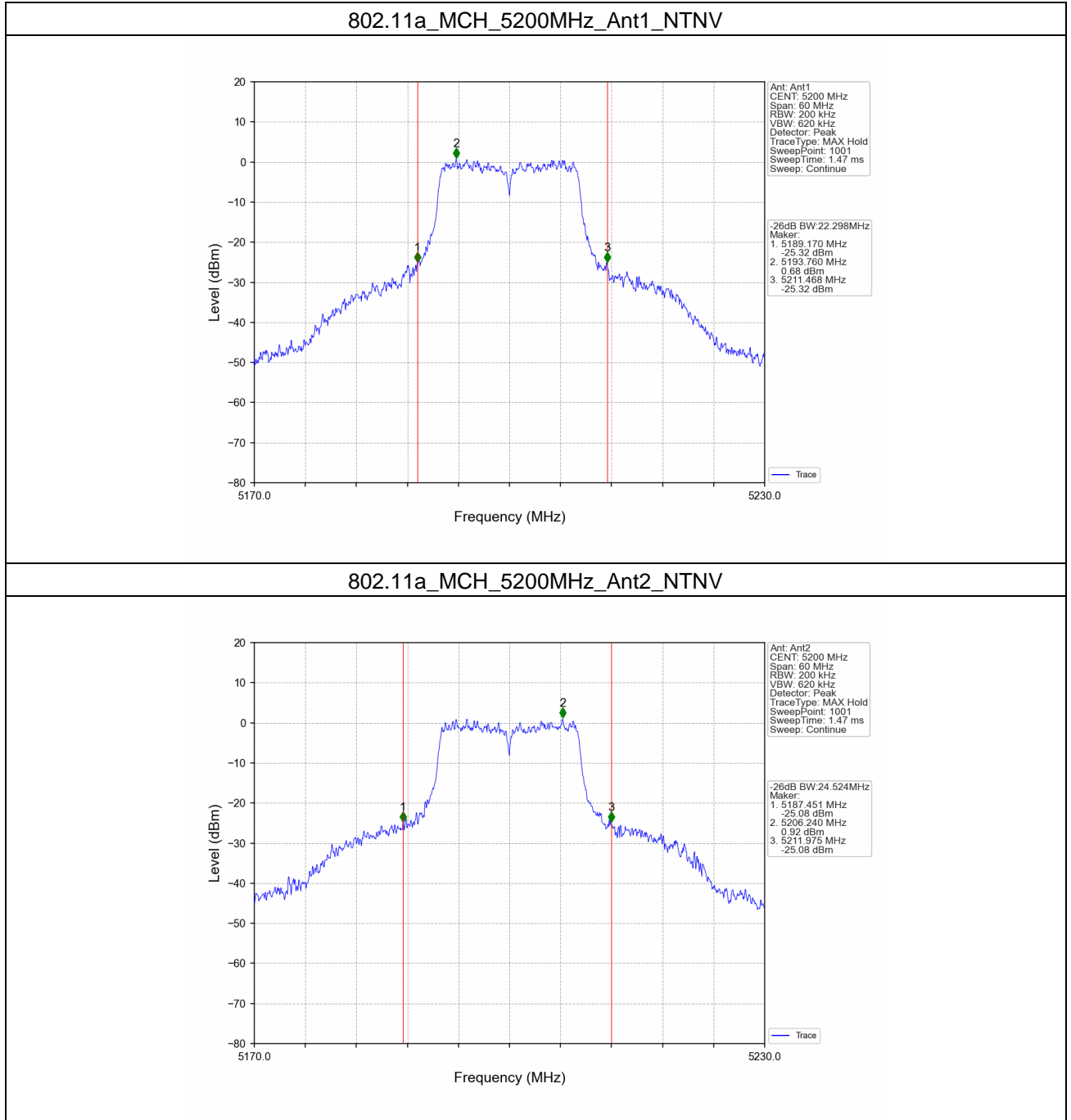


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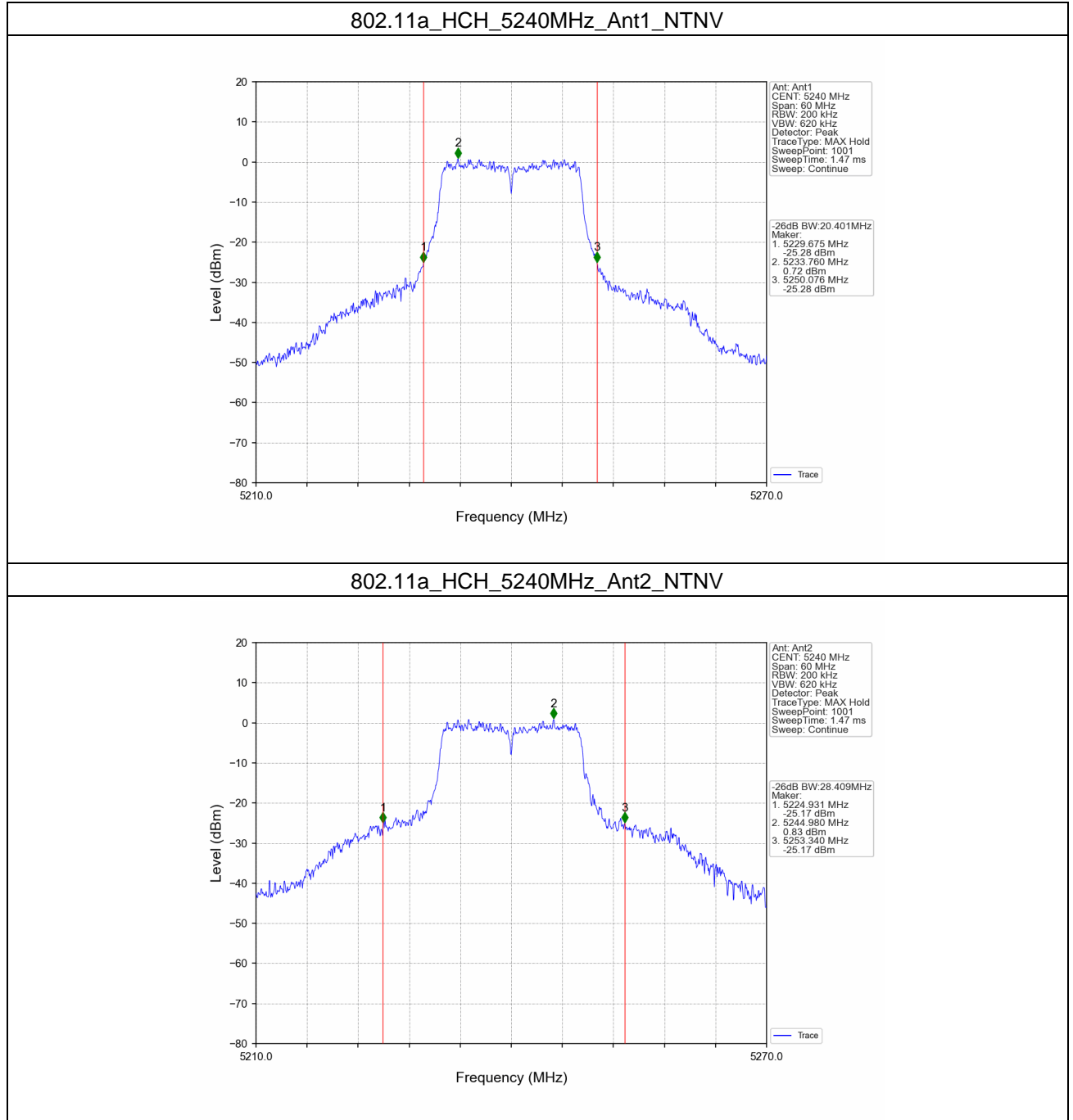
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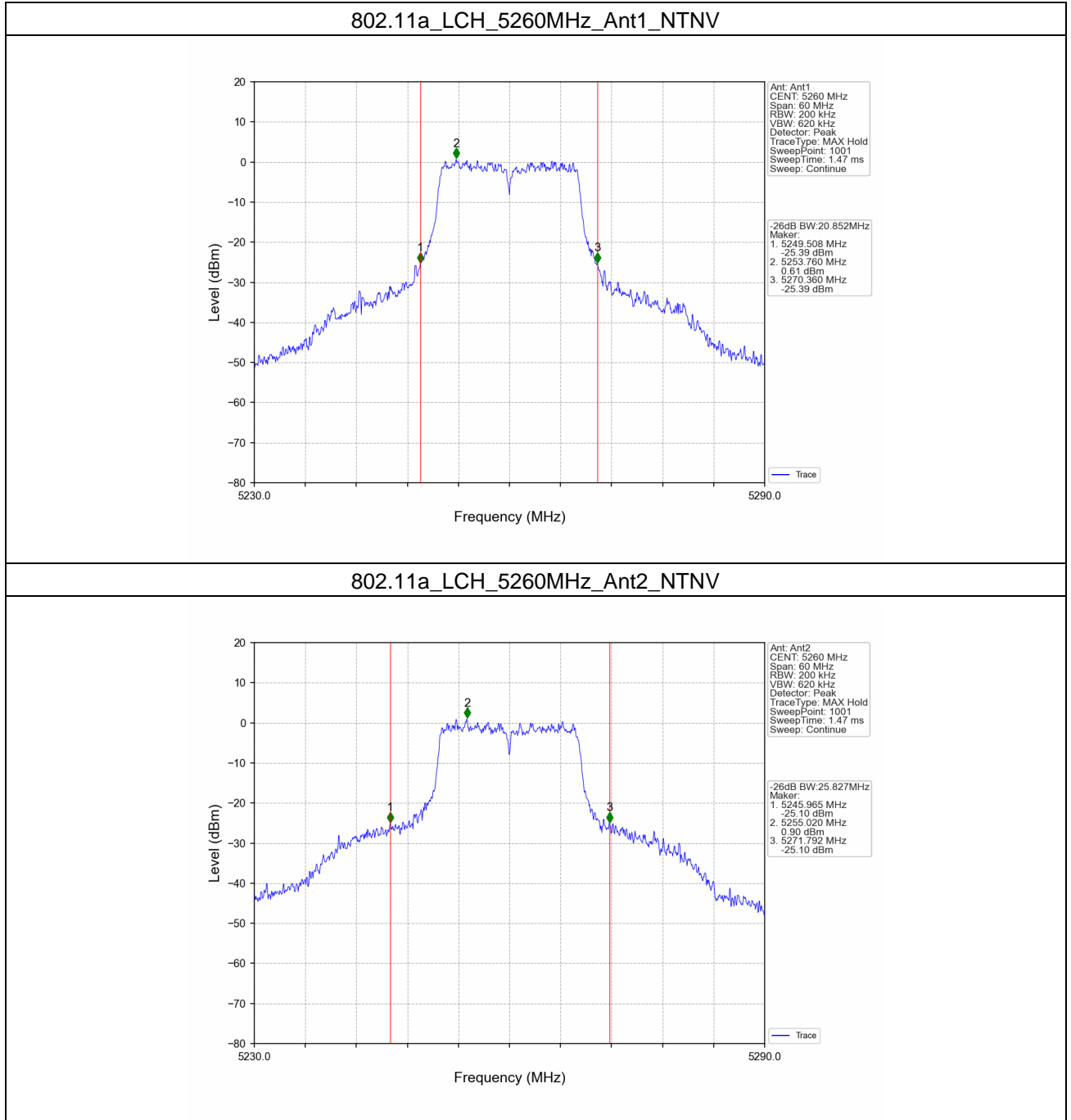


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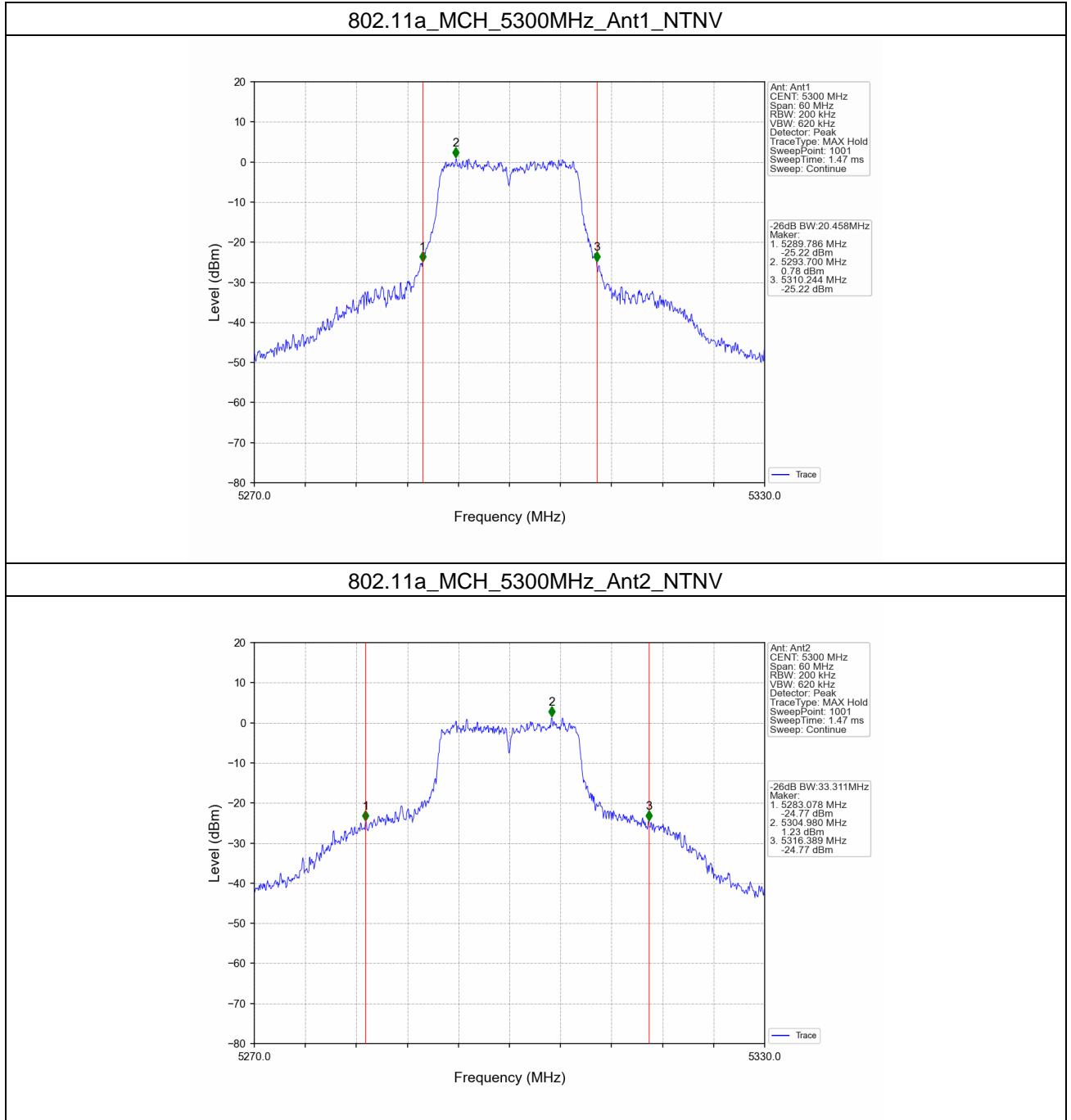


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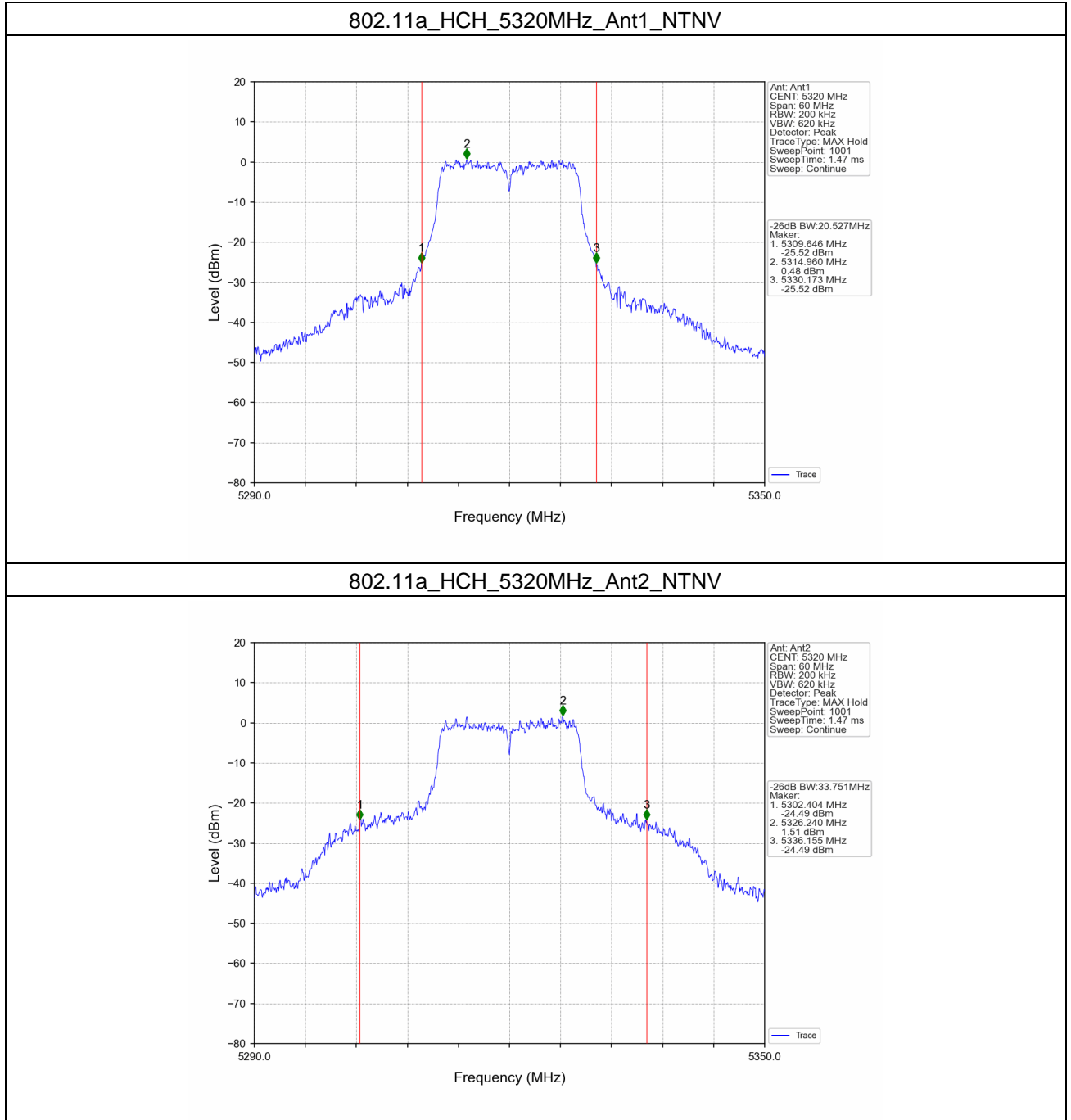
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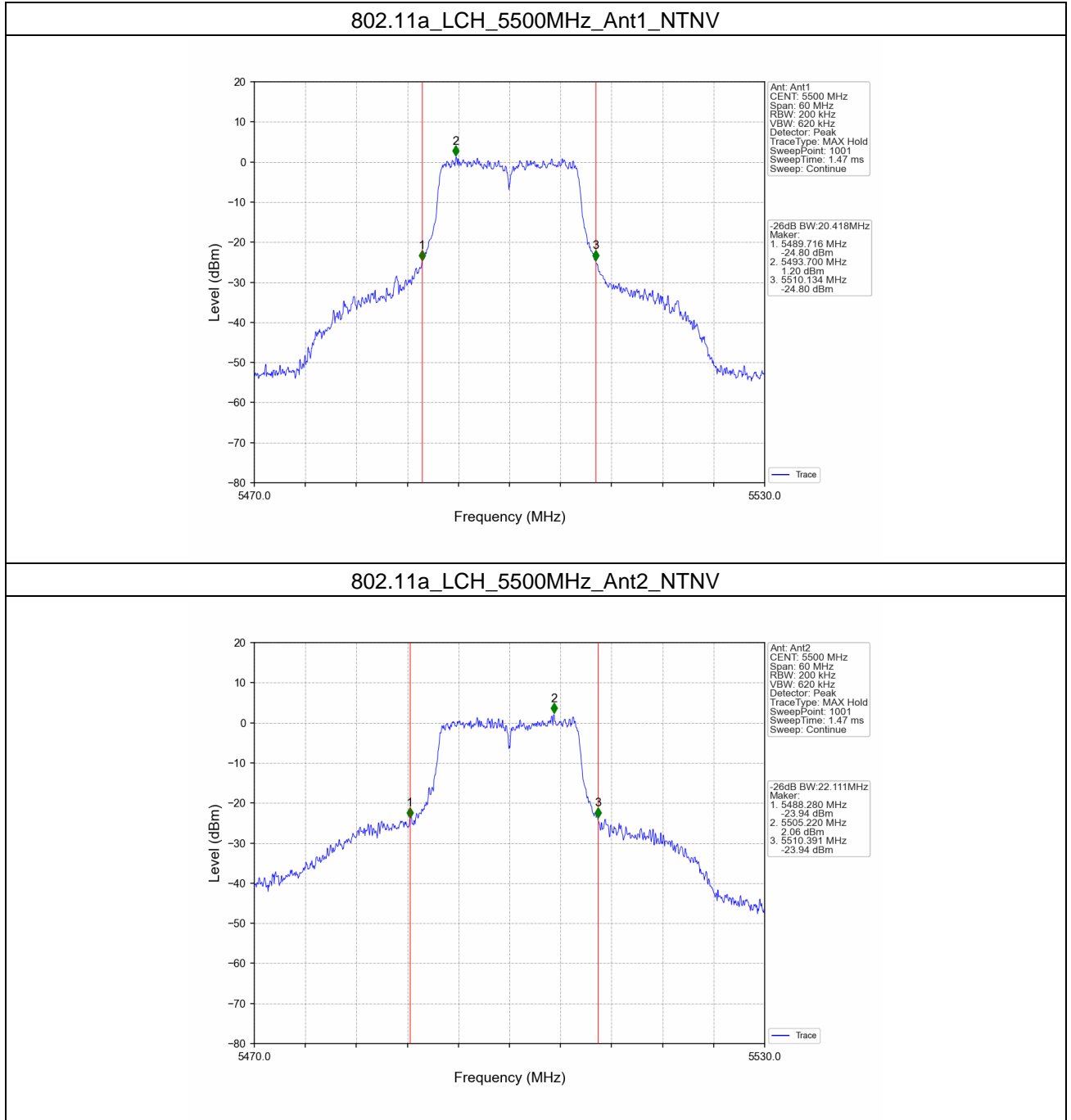
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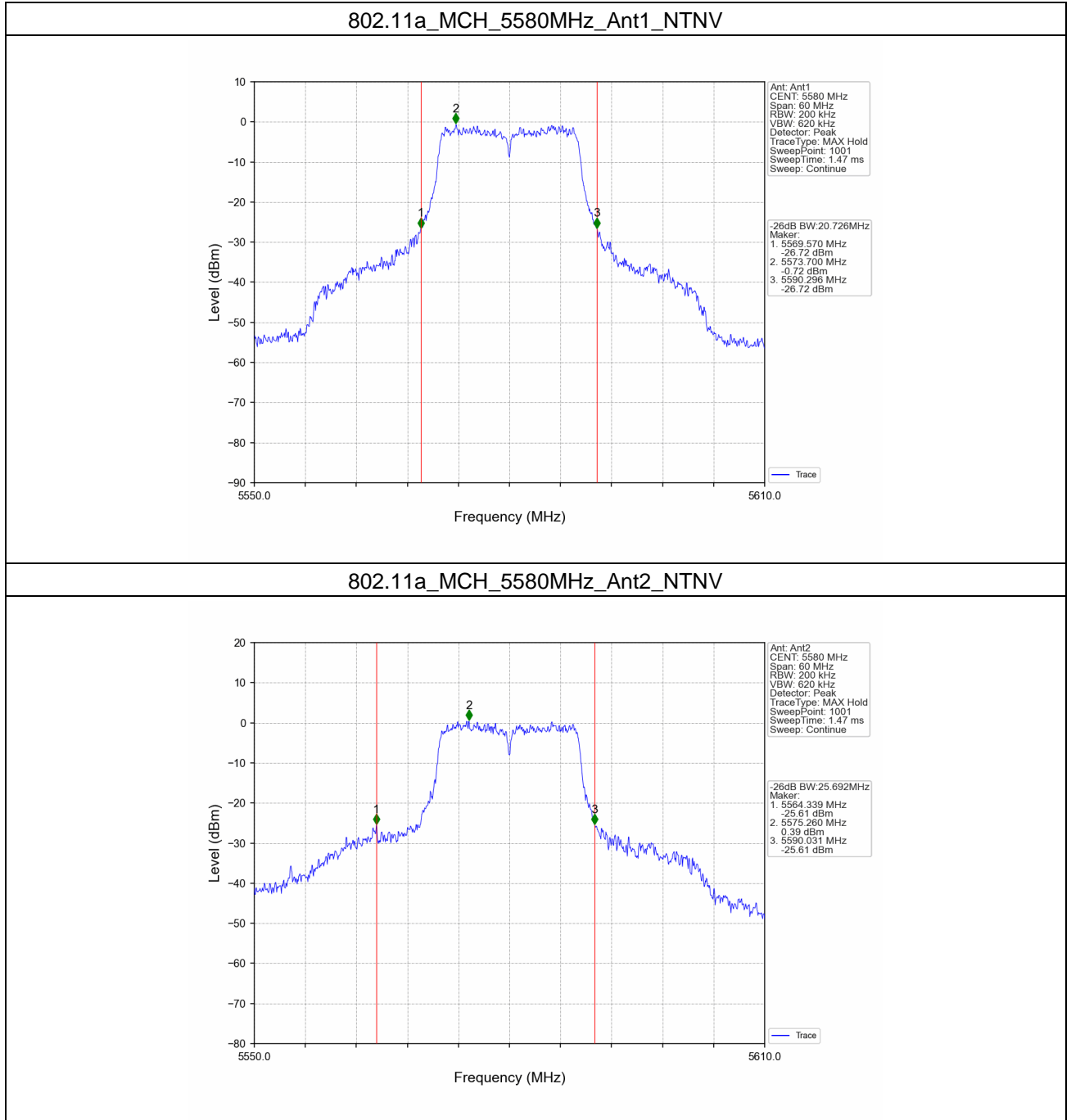
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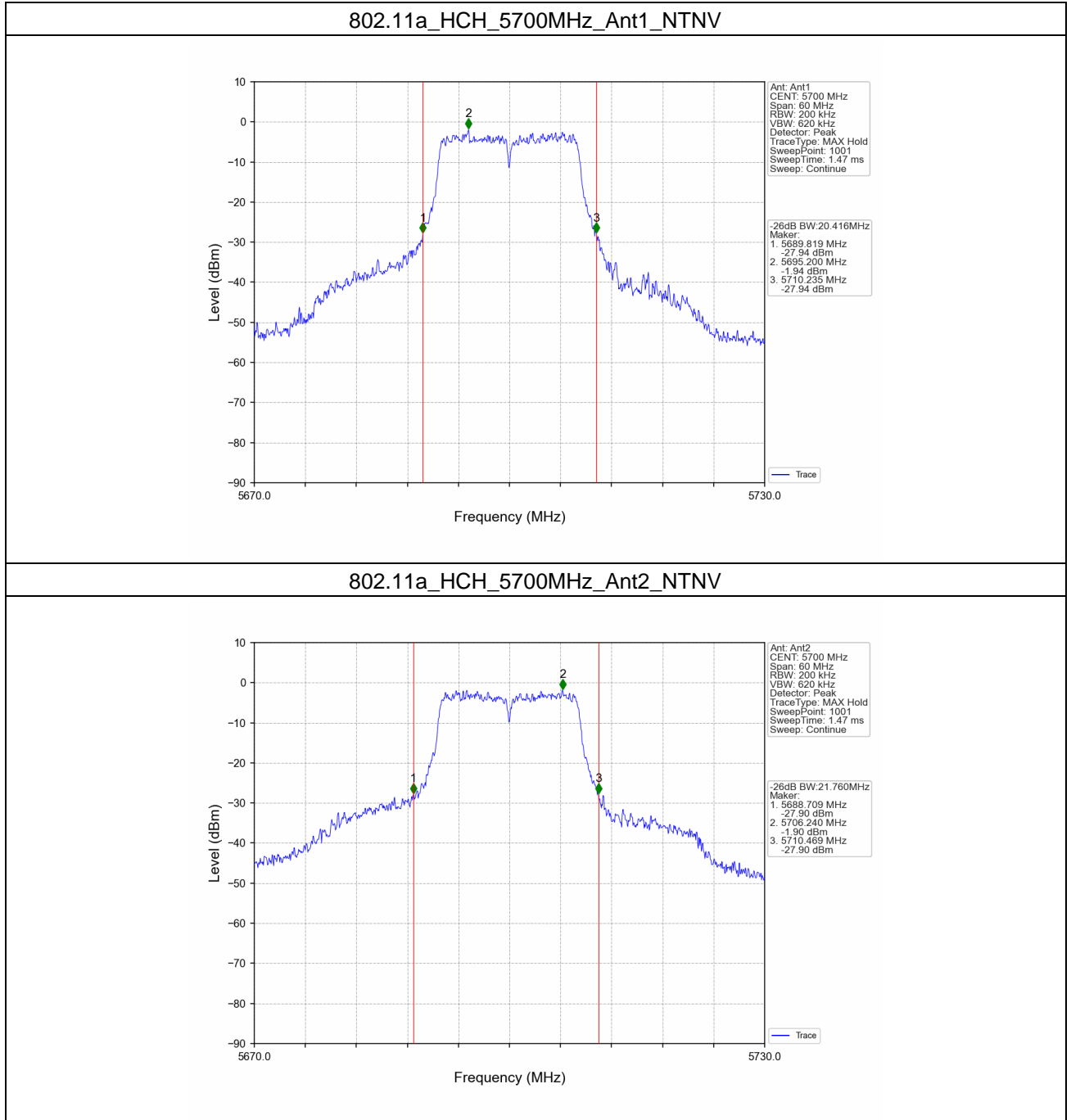


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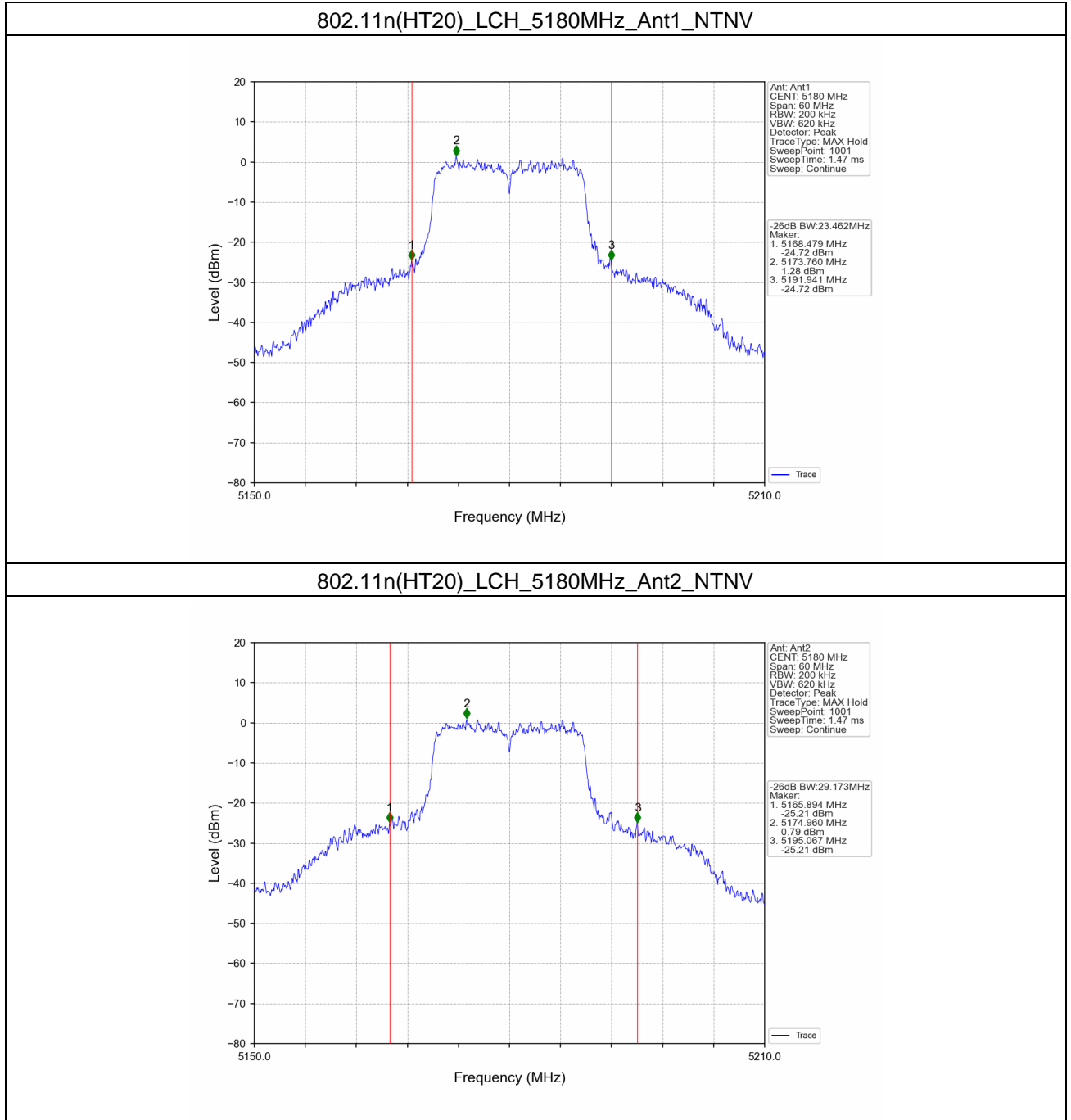


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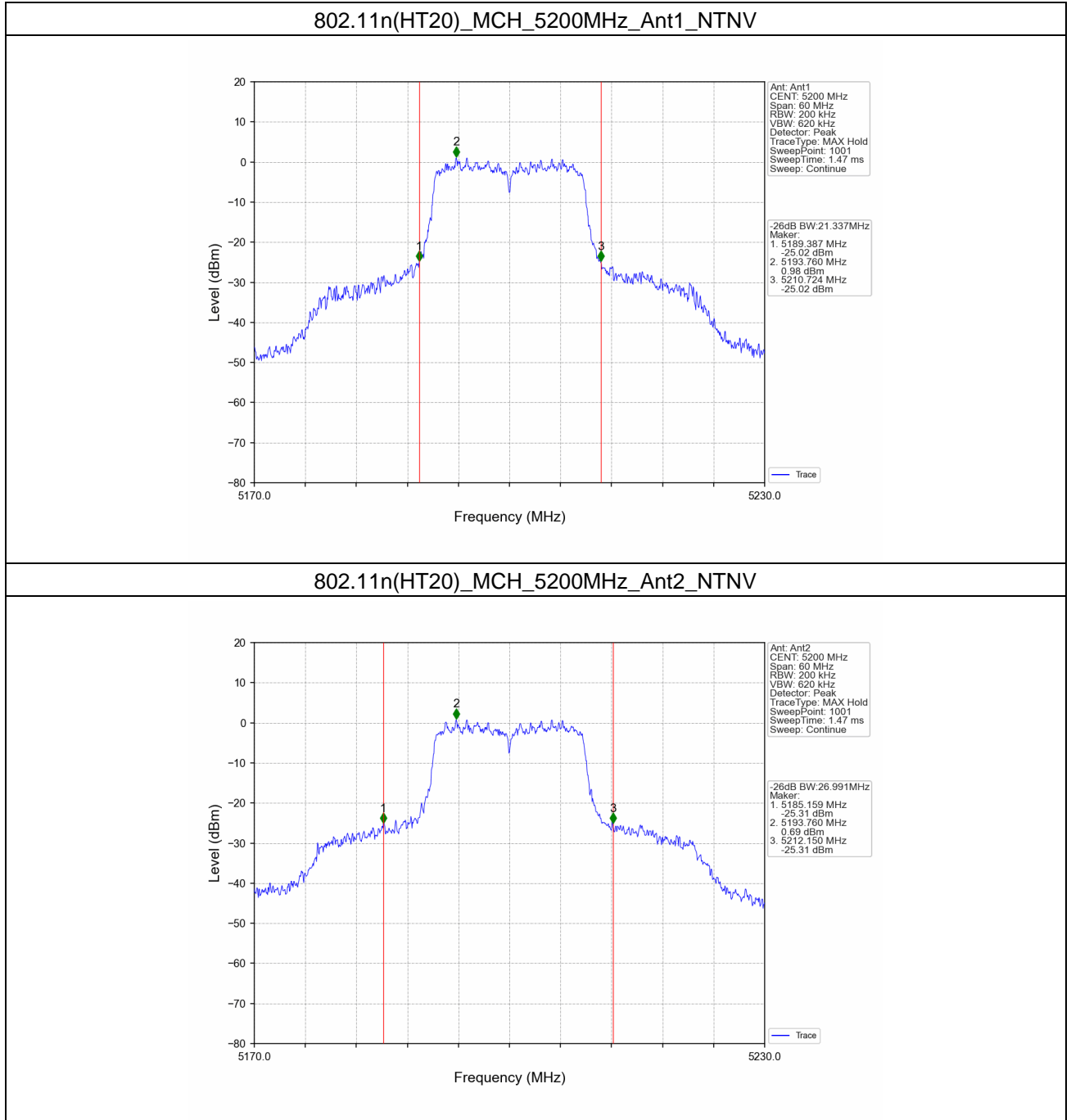
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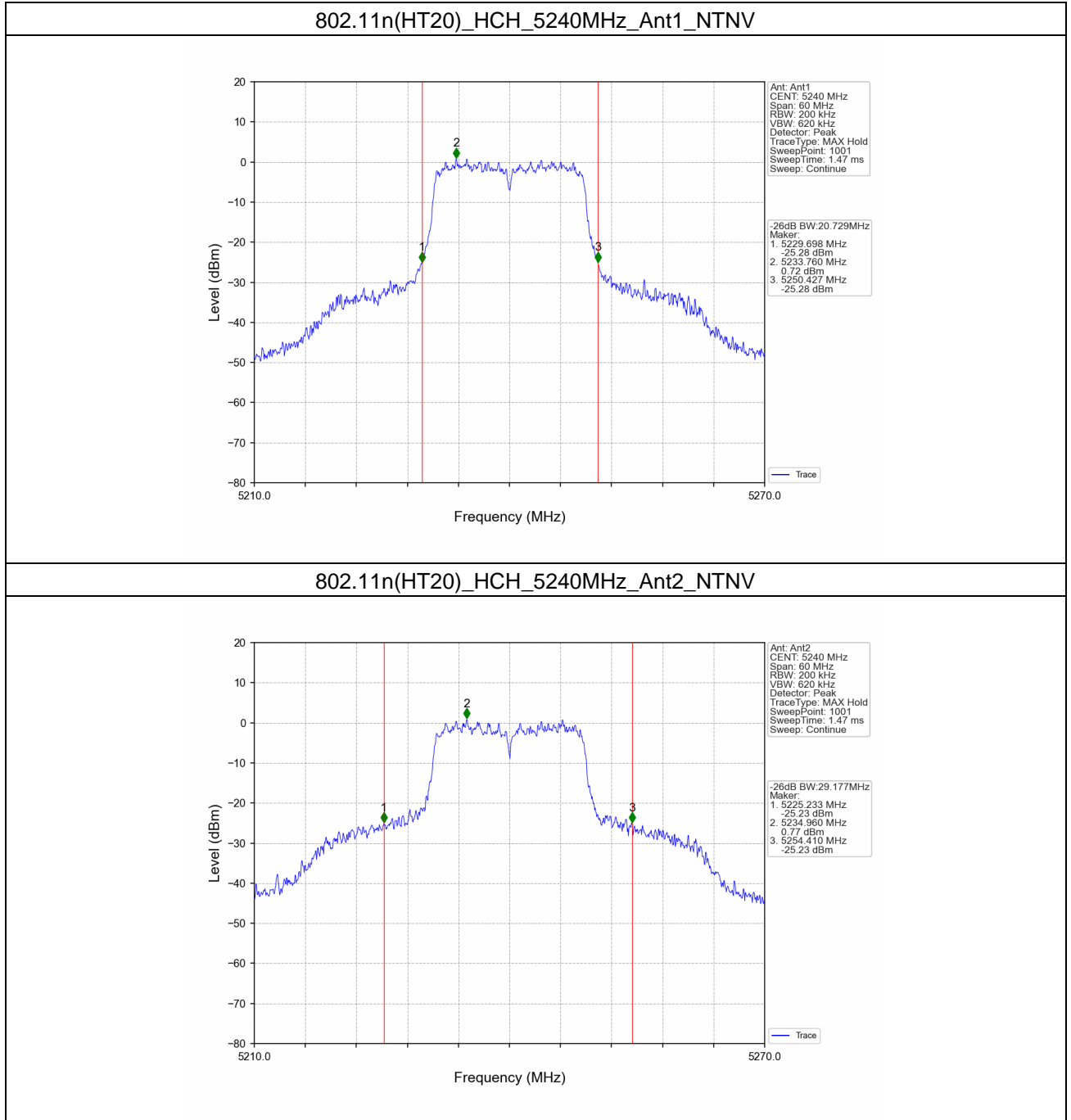
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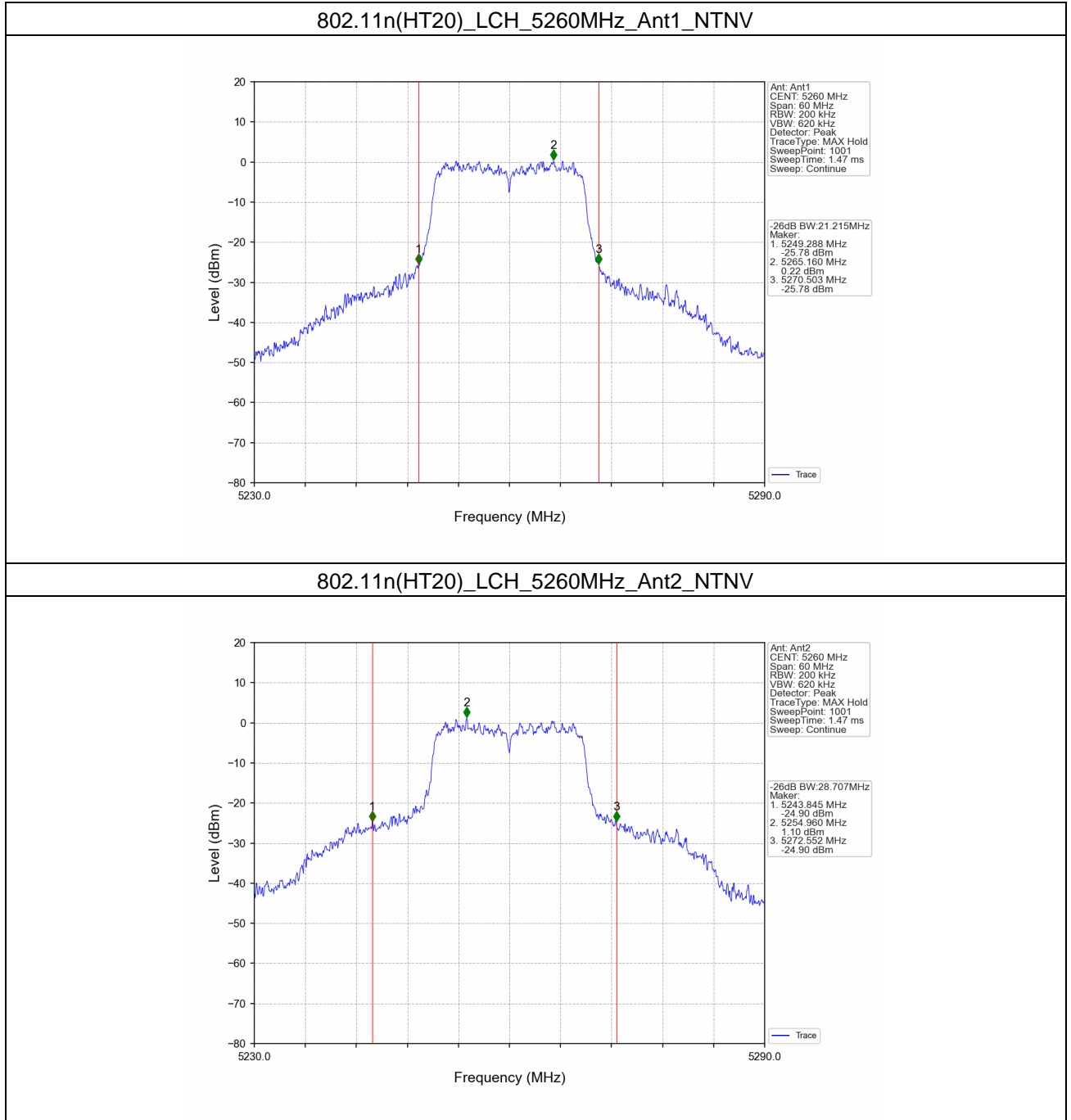
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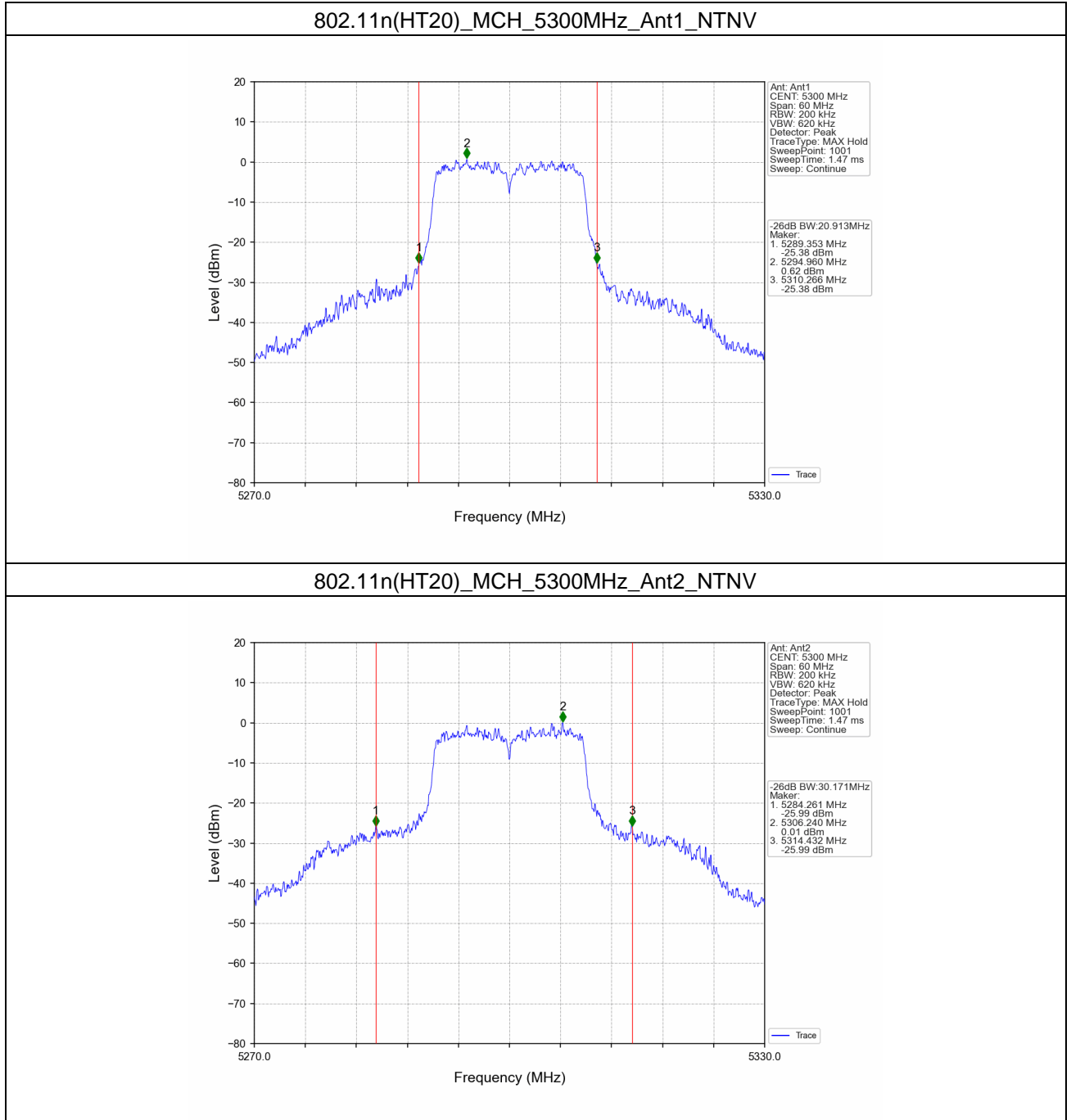


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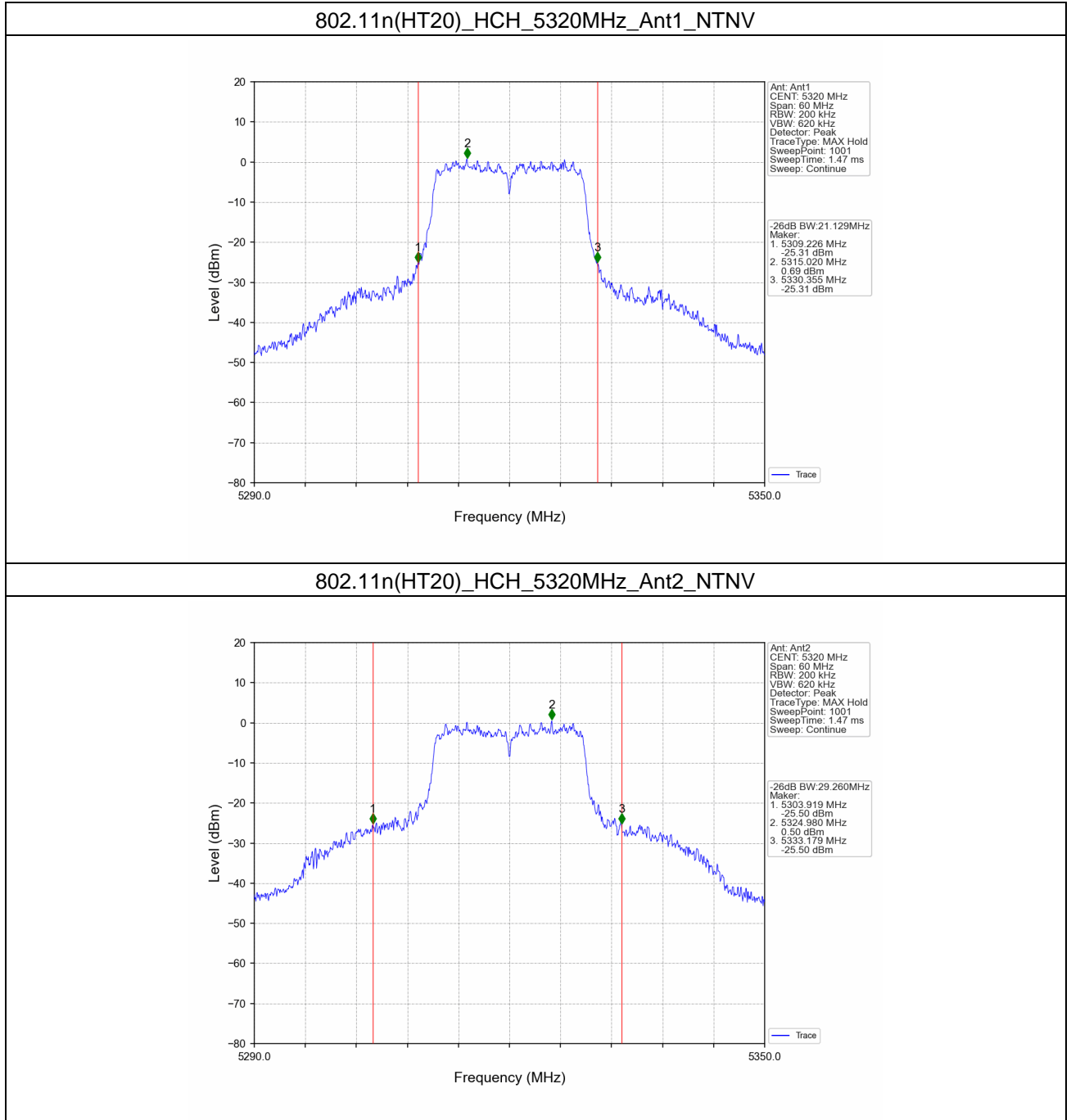
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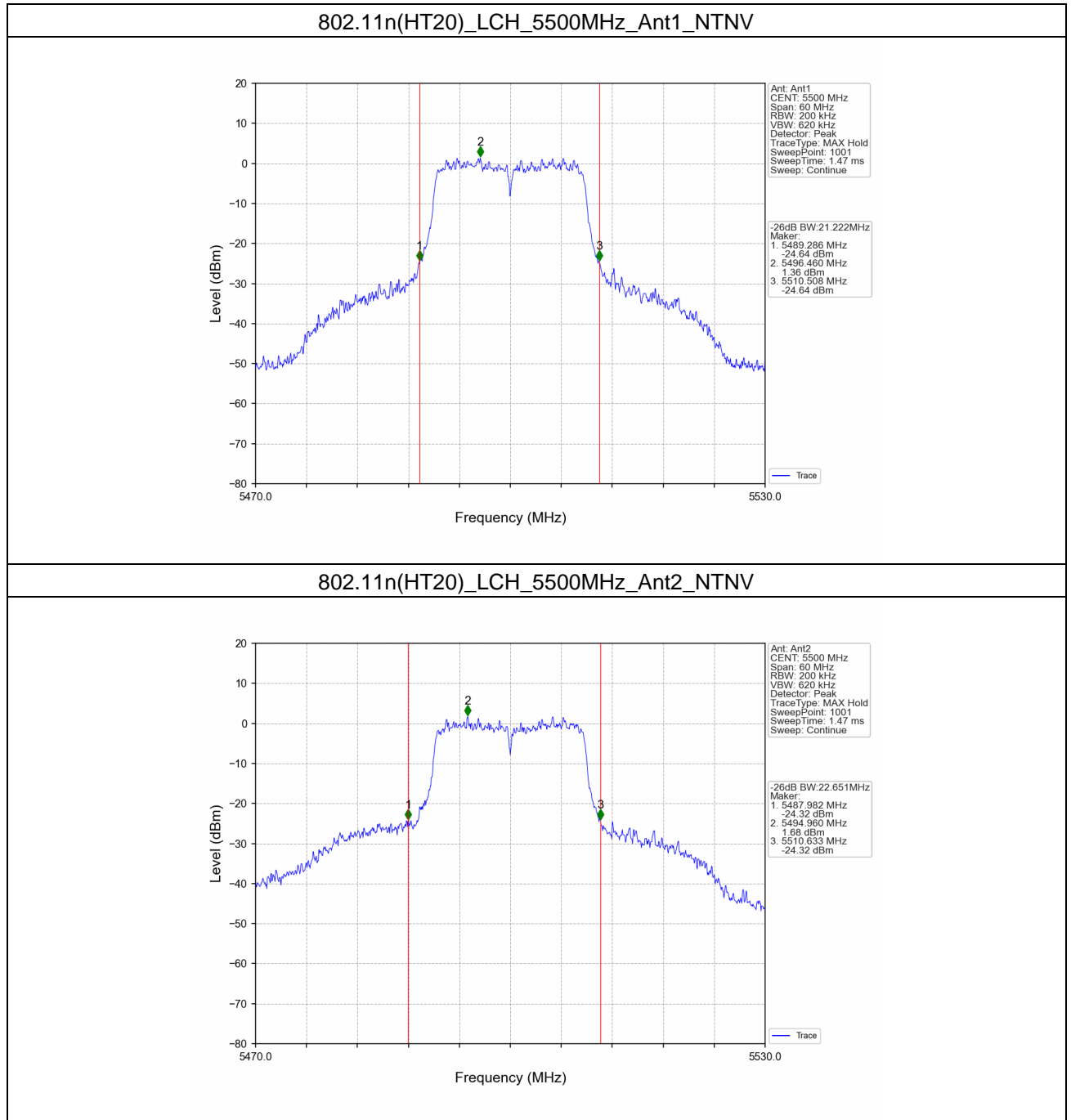
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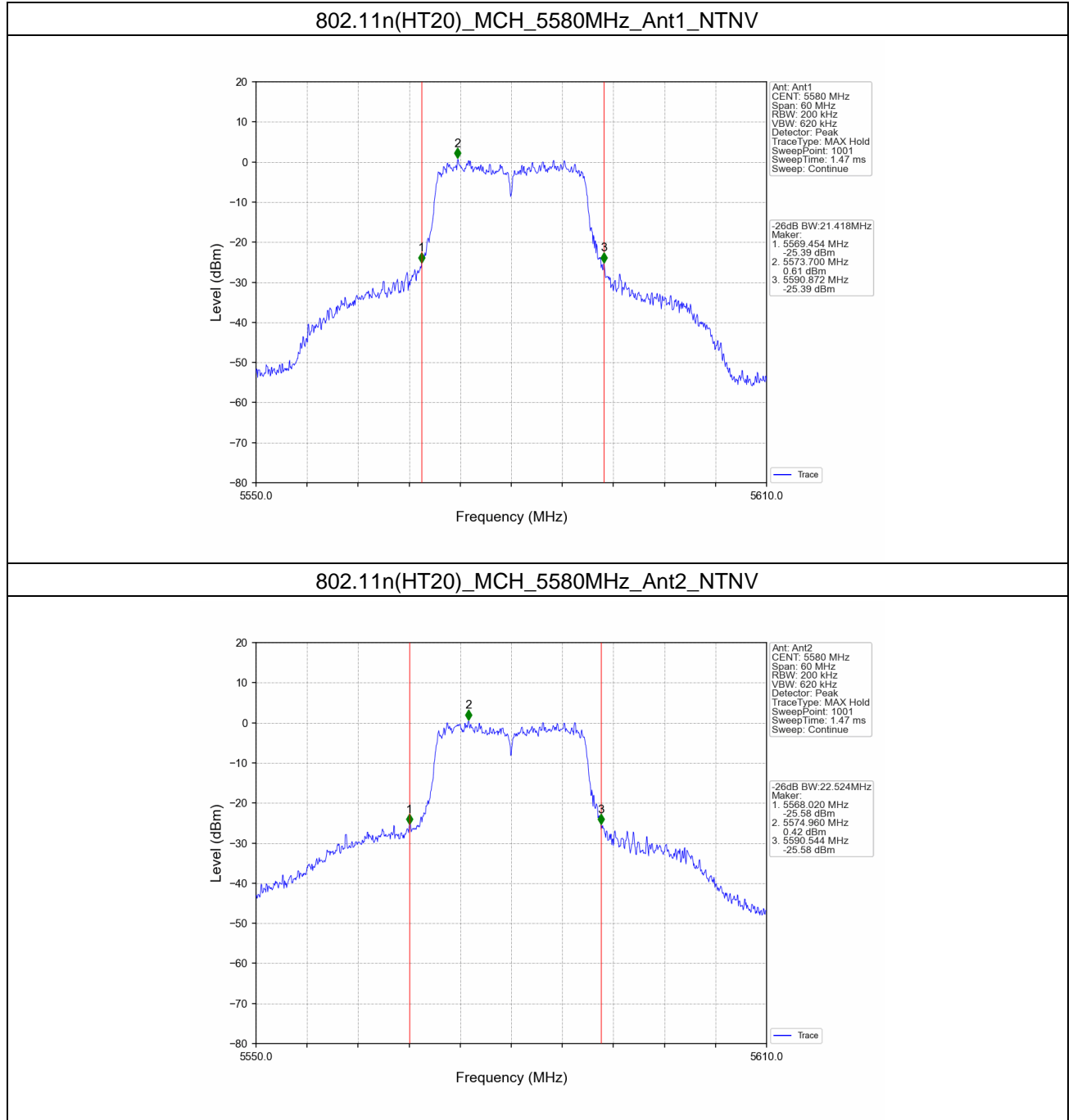


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