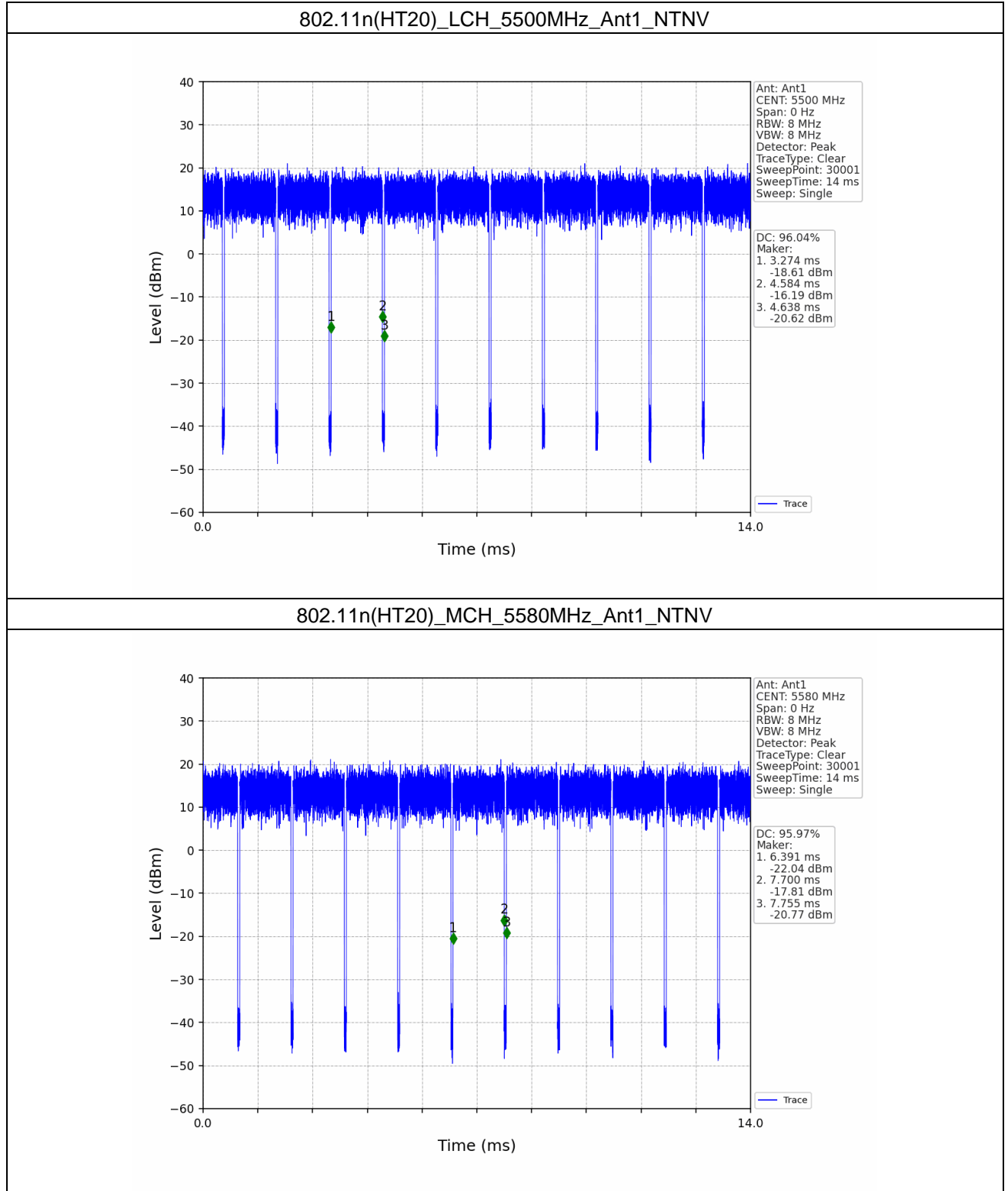
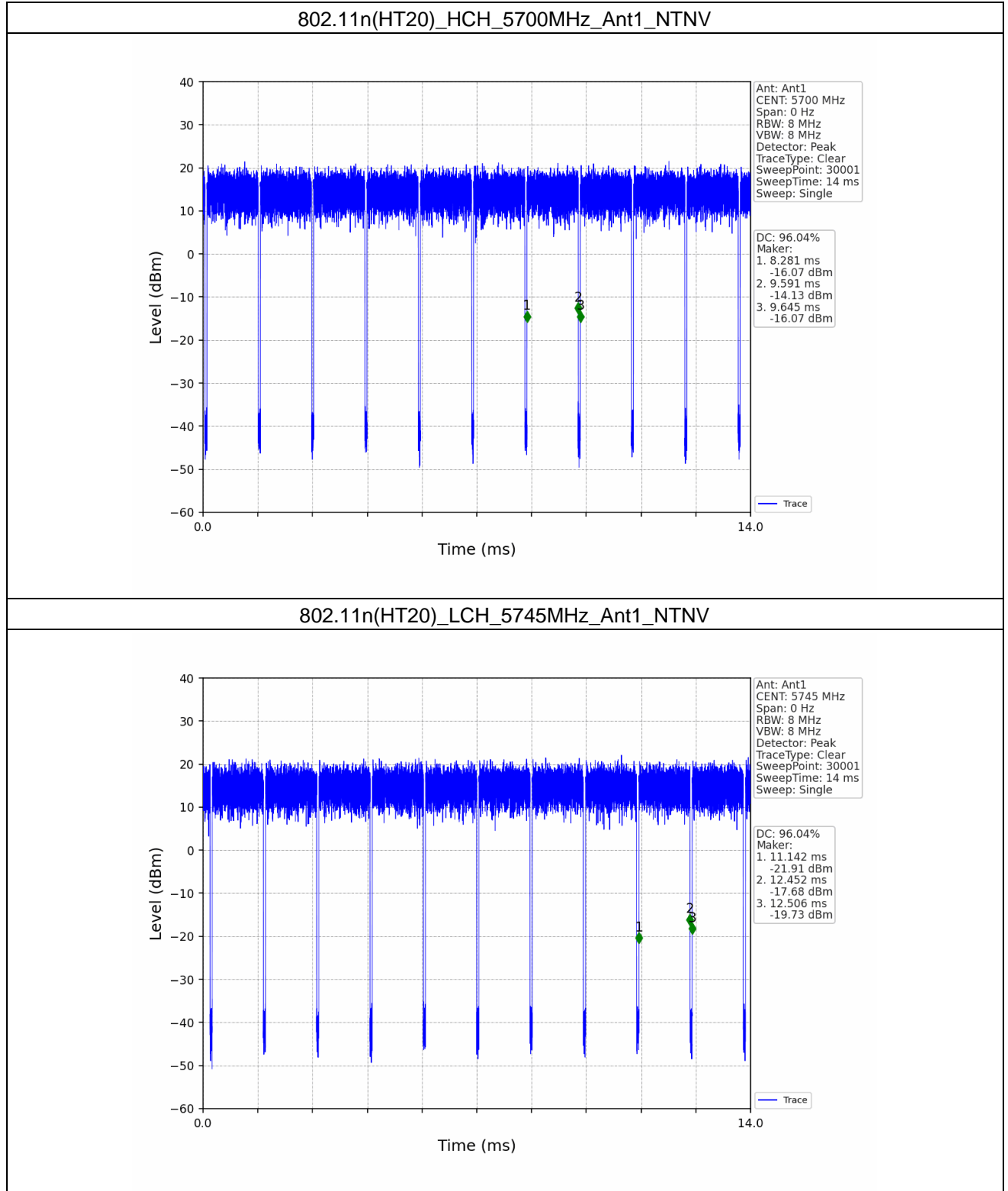


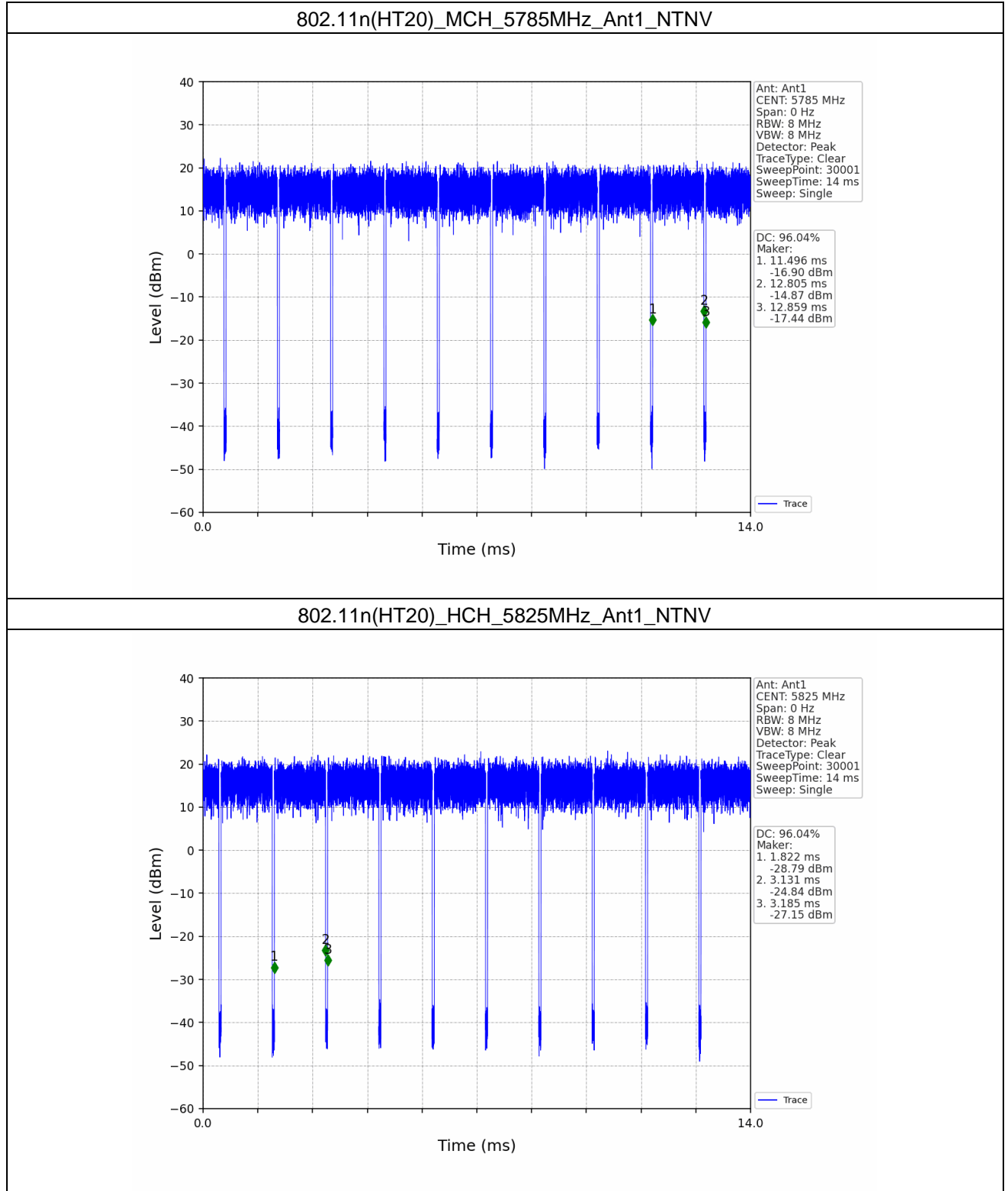
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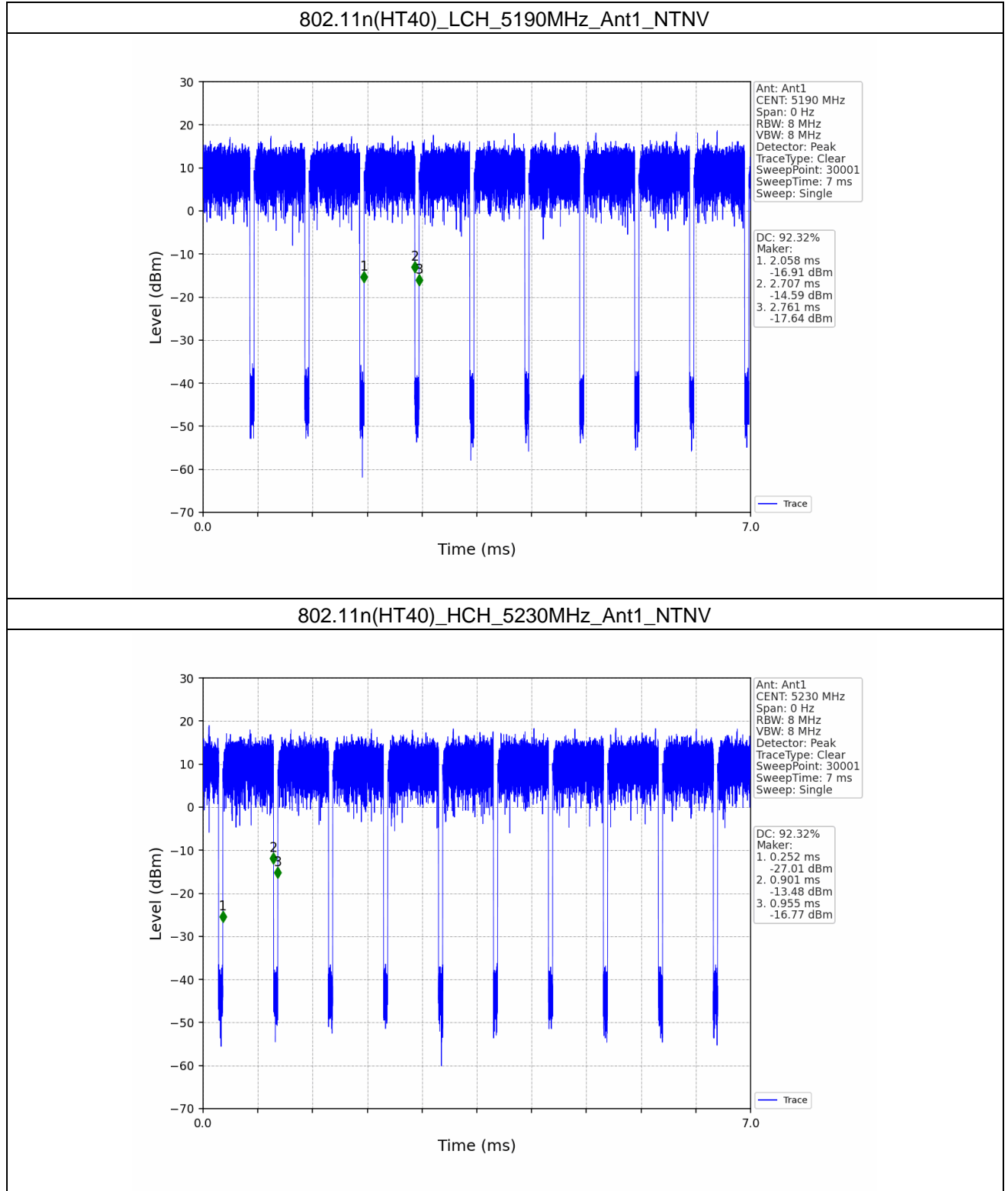
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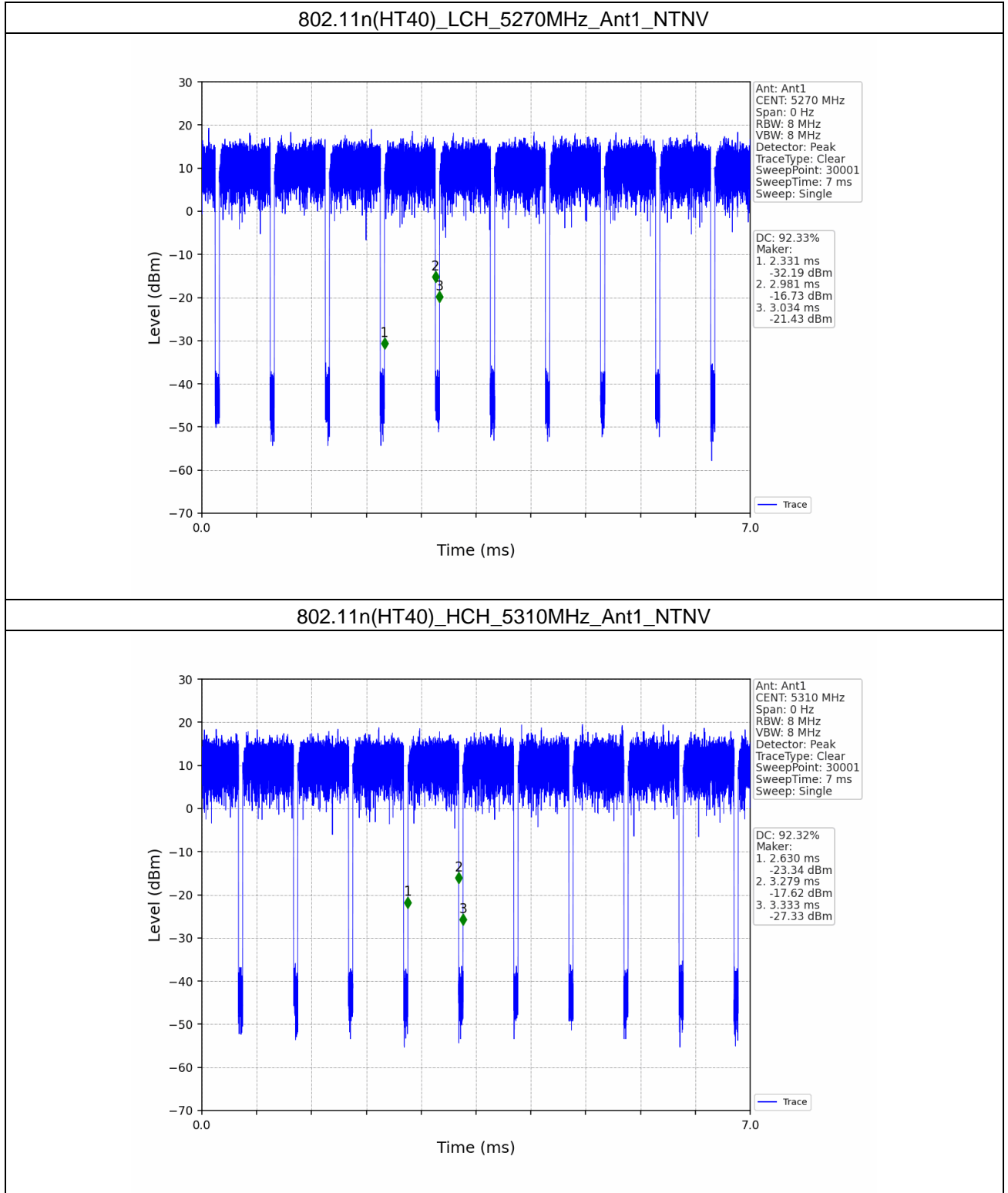
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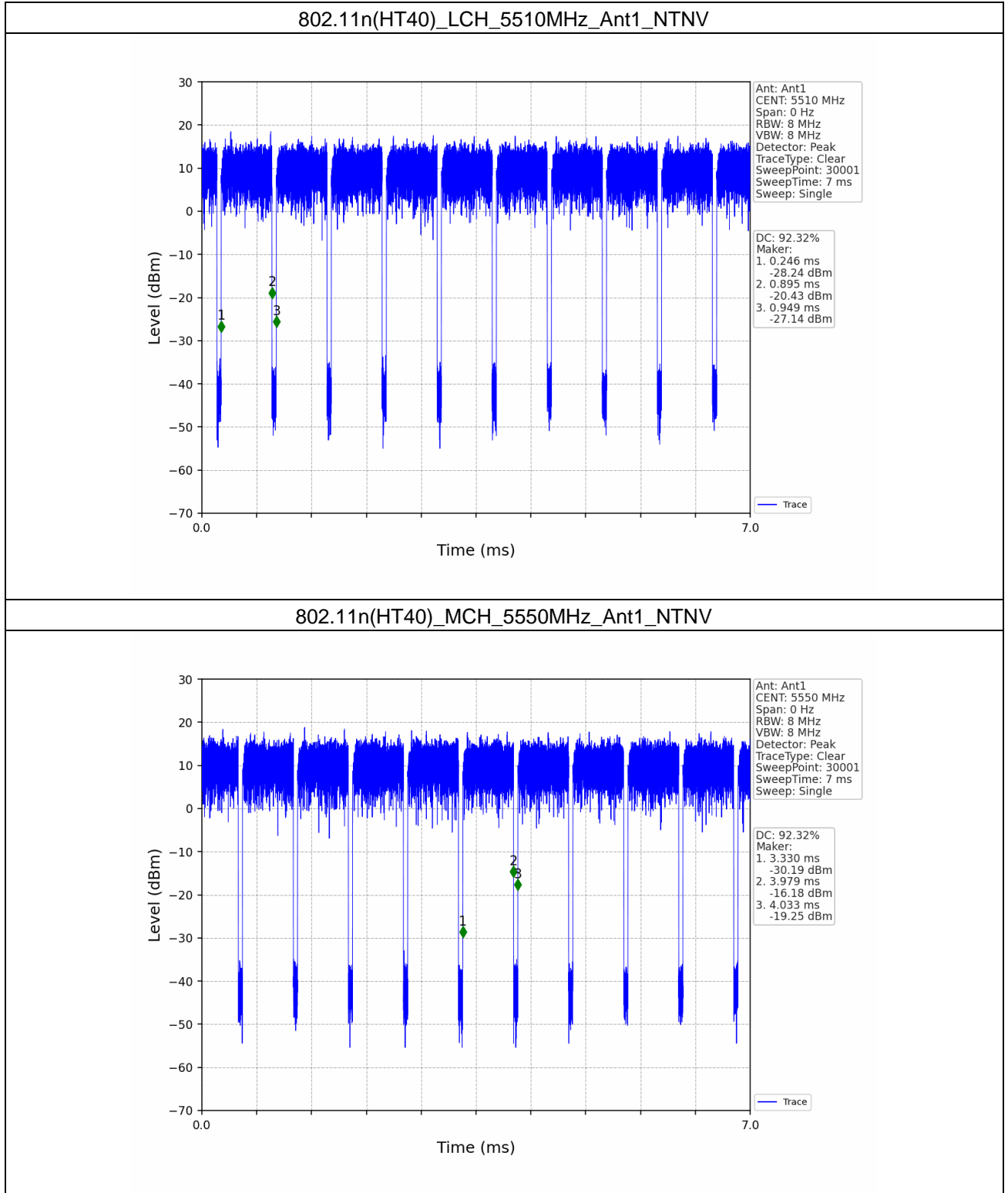
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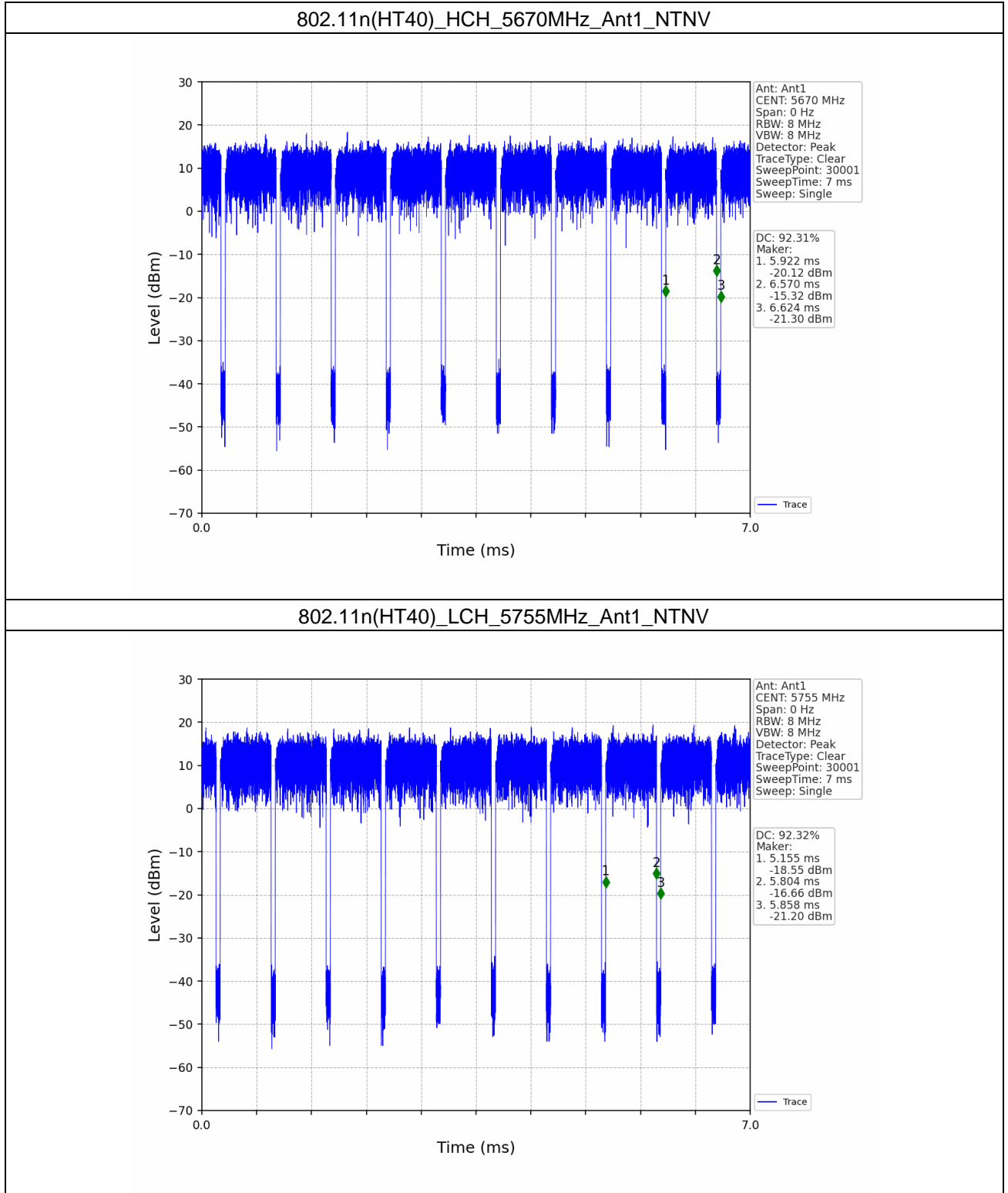
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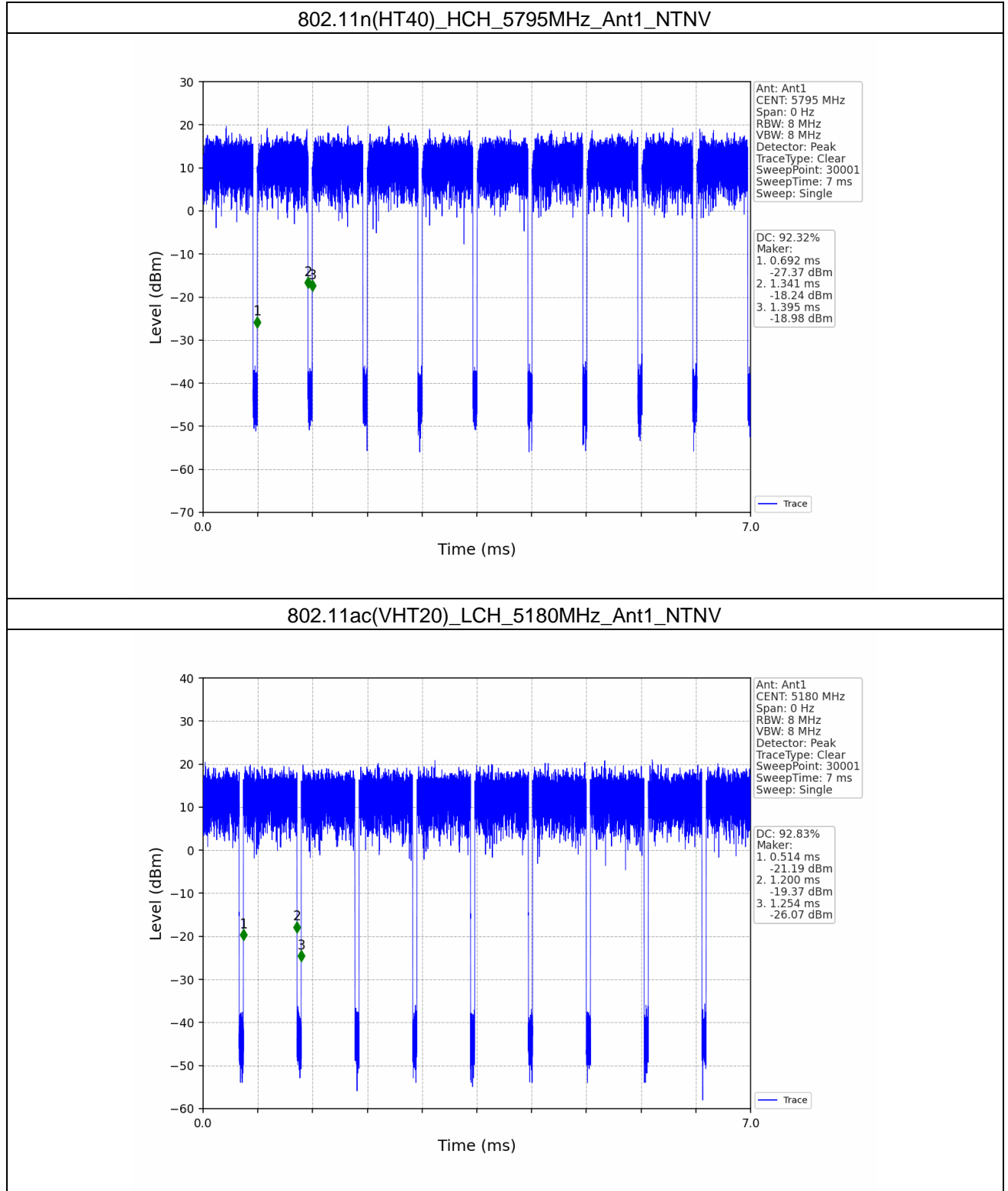


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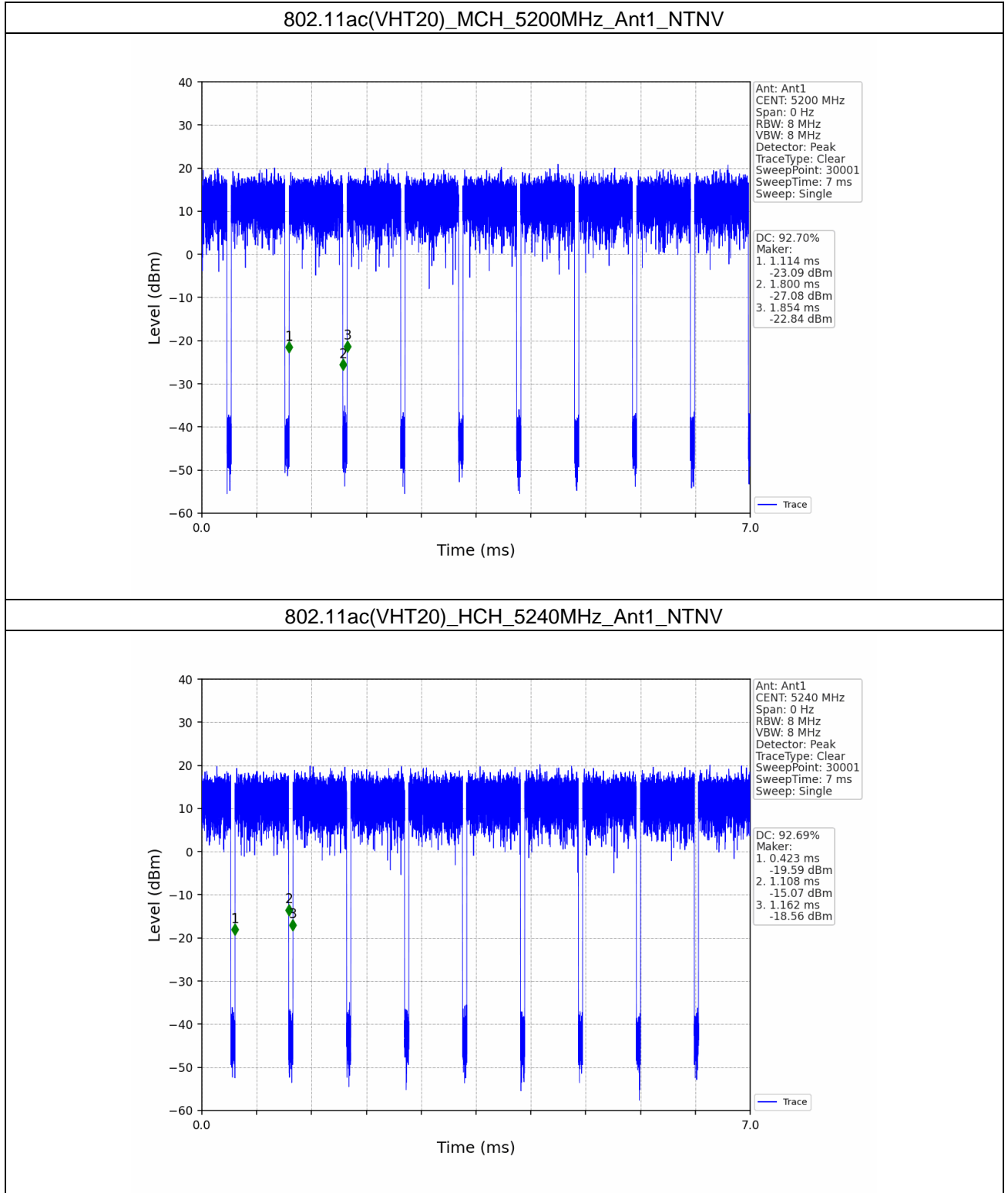


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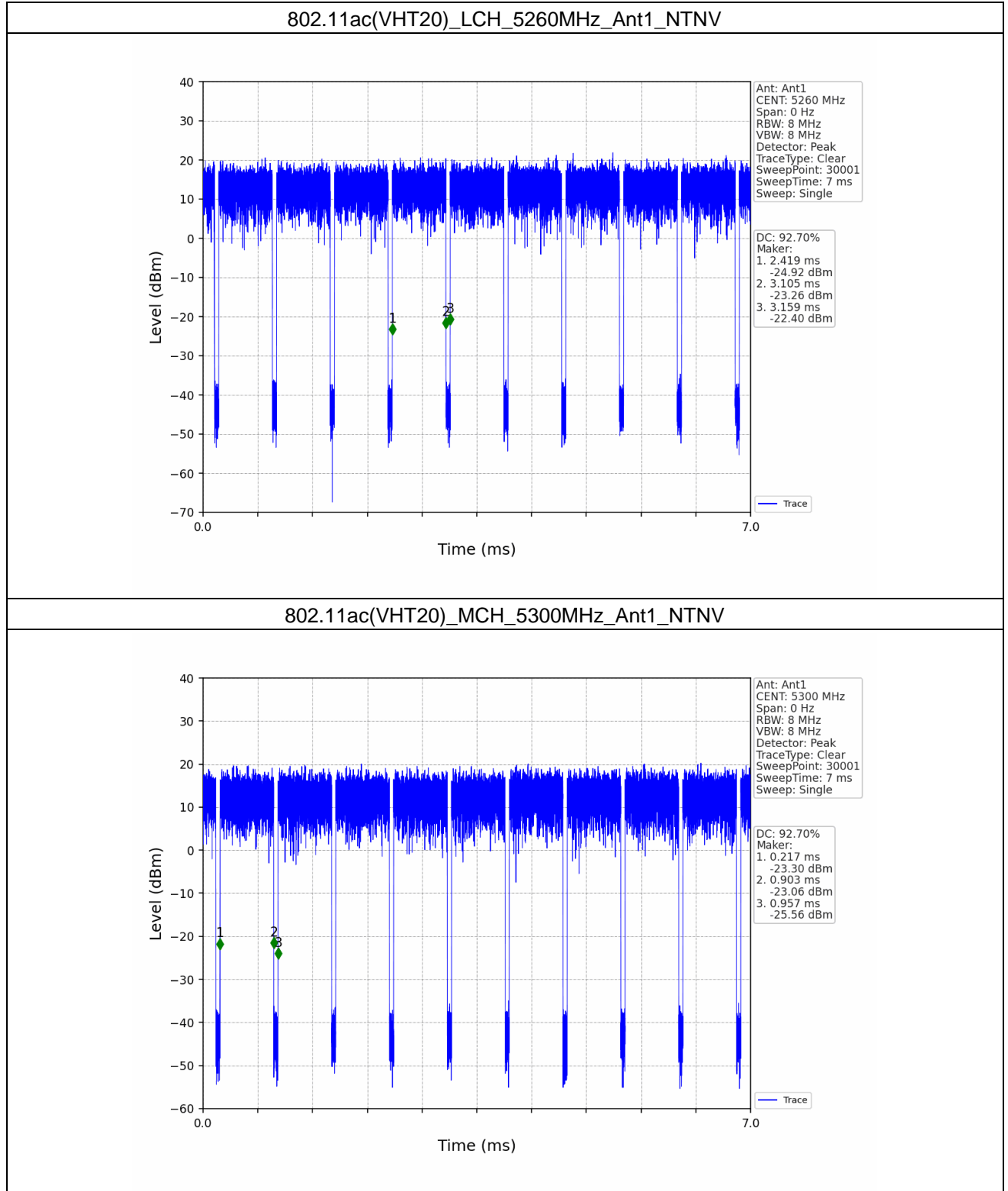




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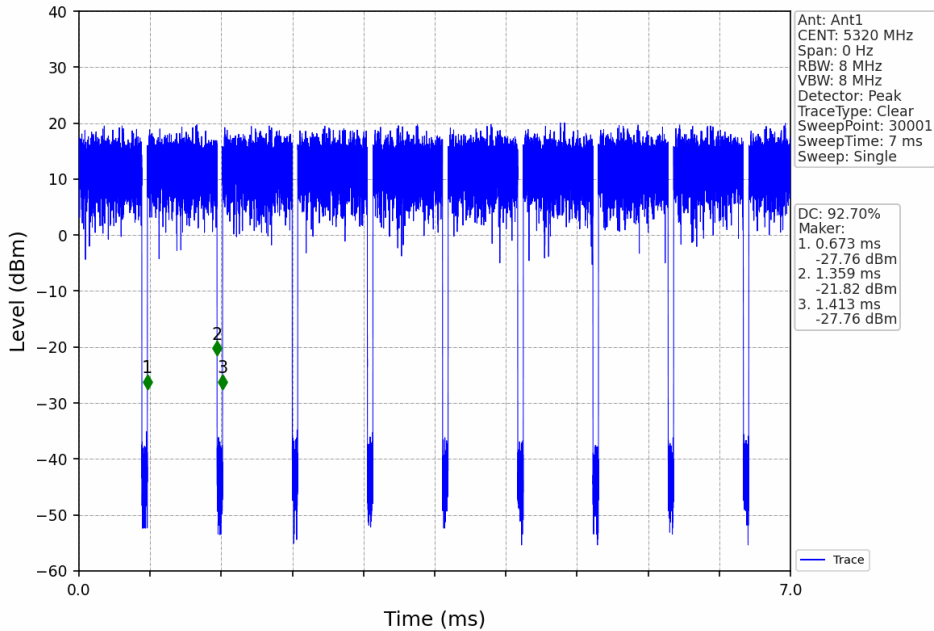


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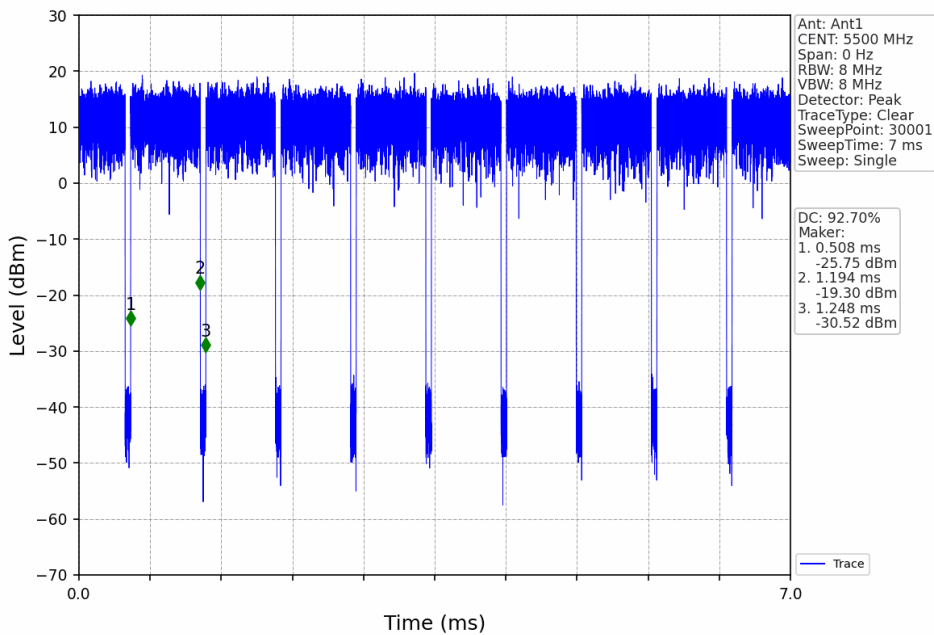


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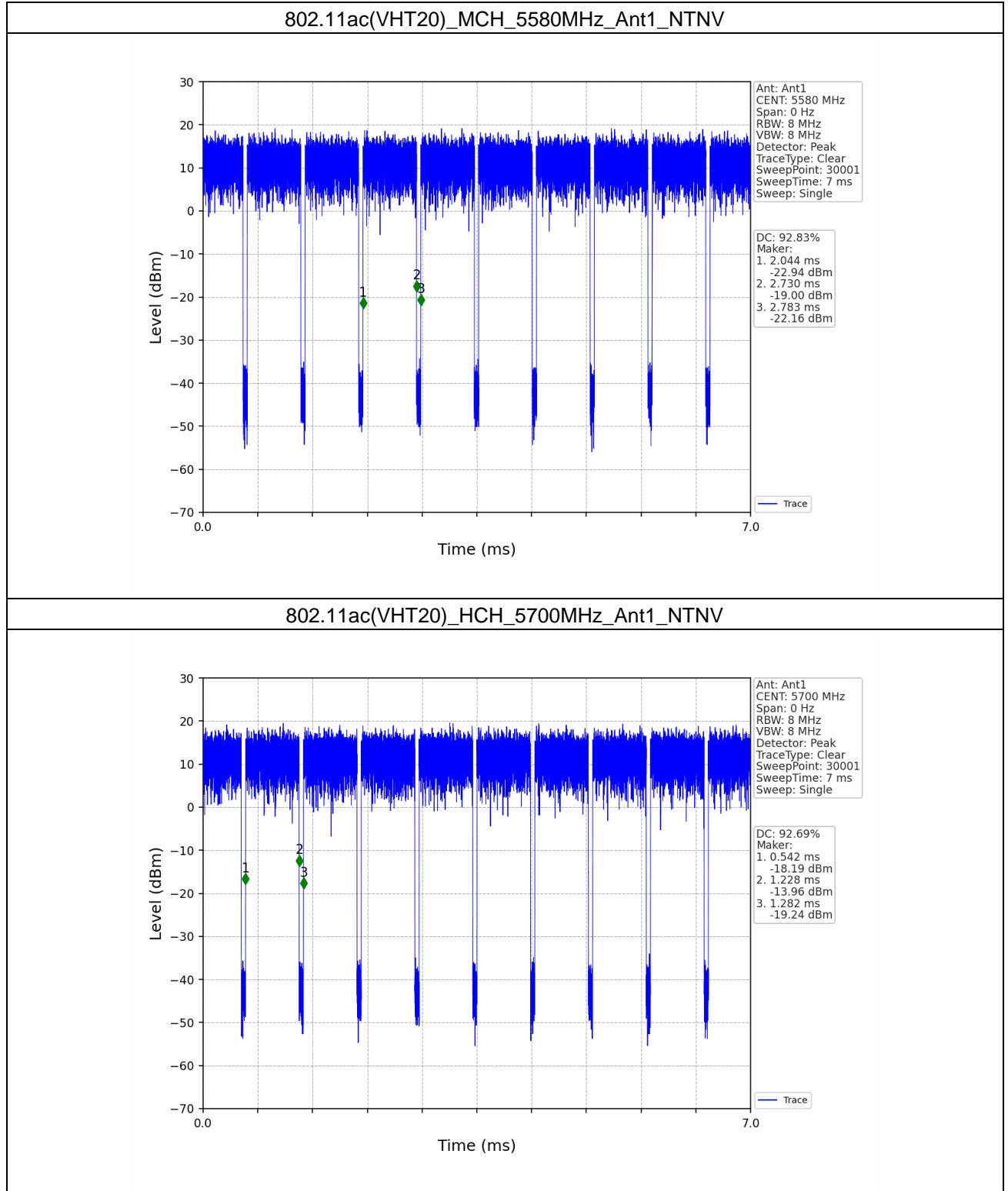
802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



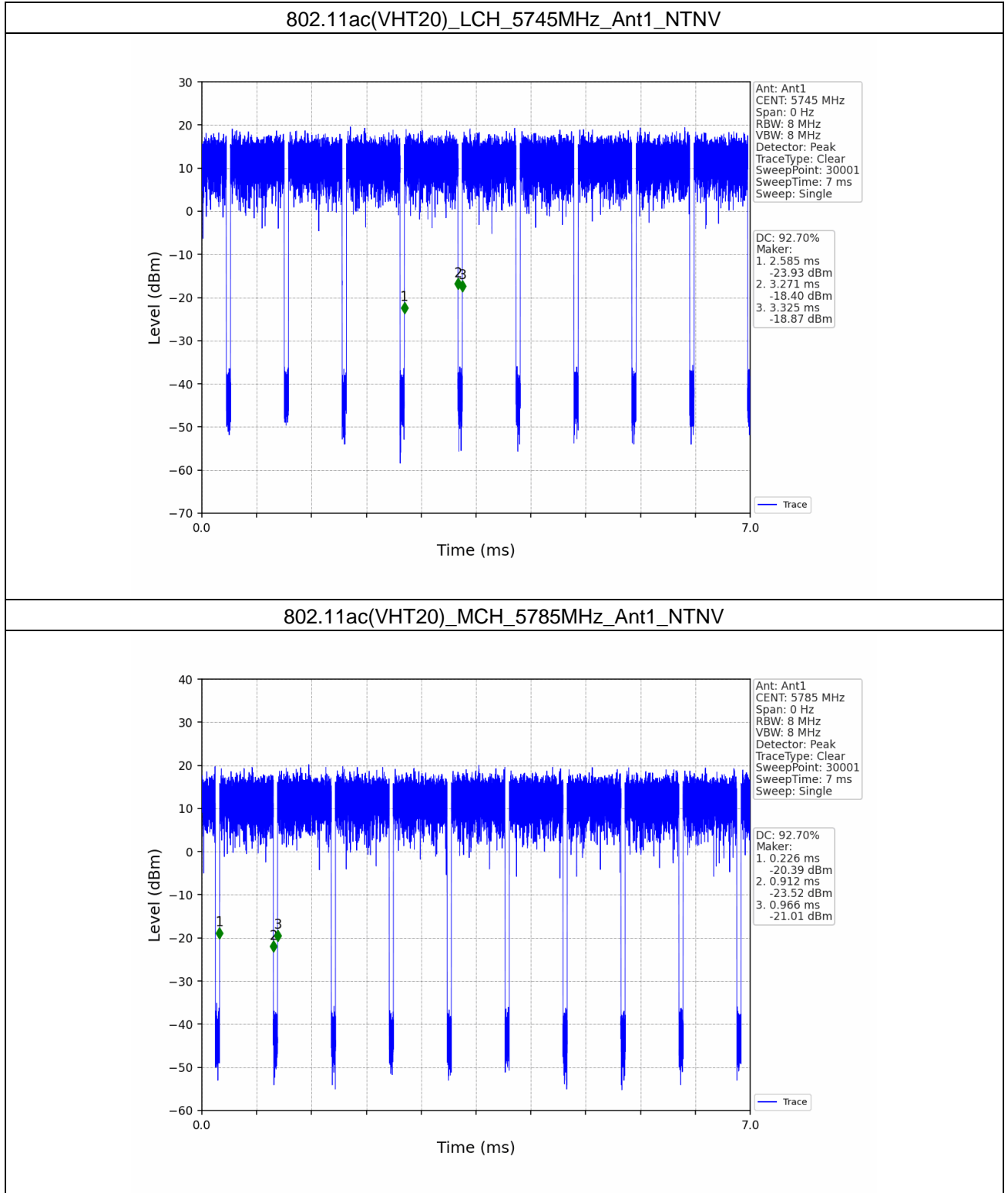
802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV



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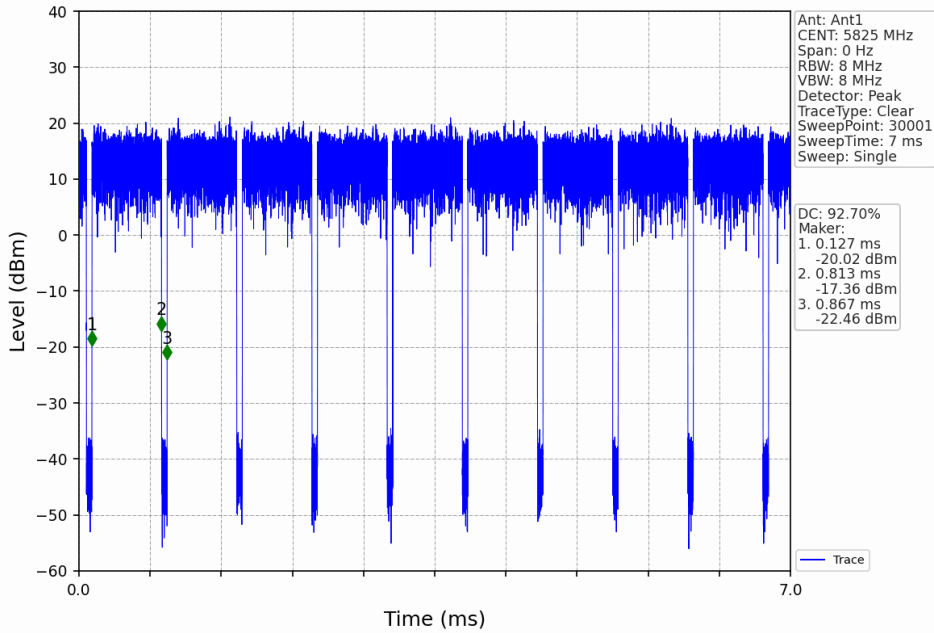


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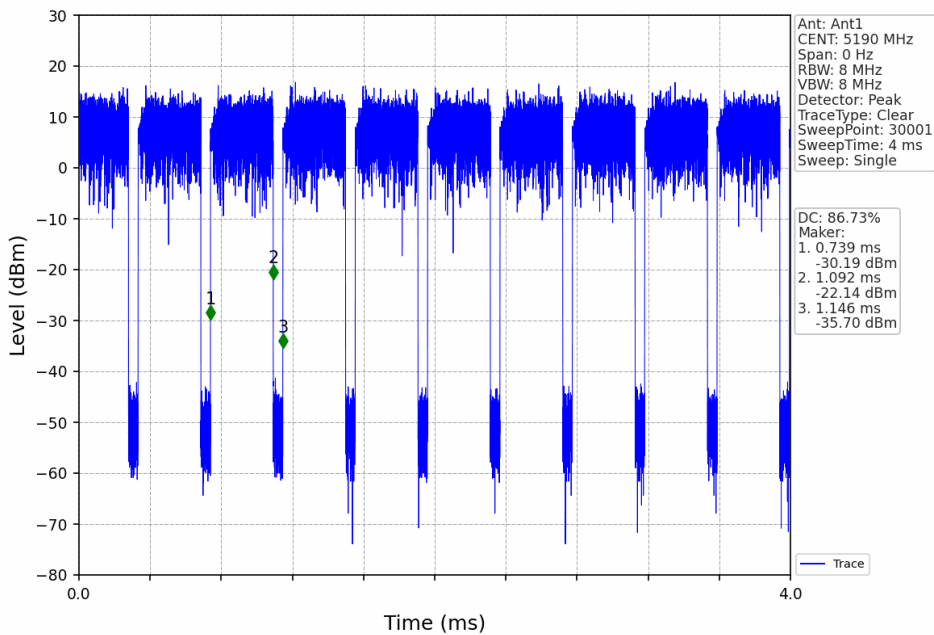


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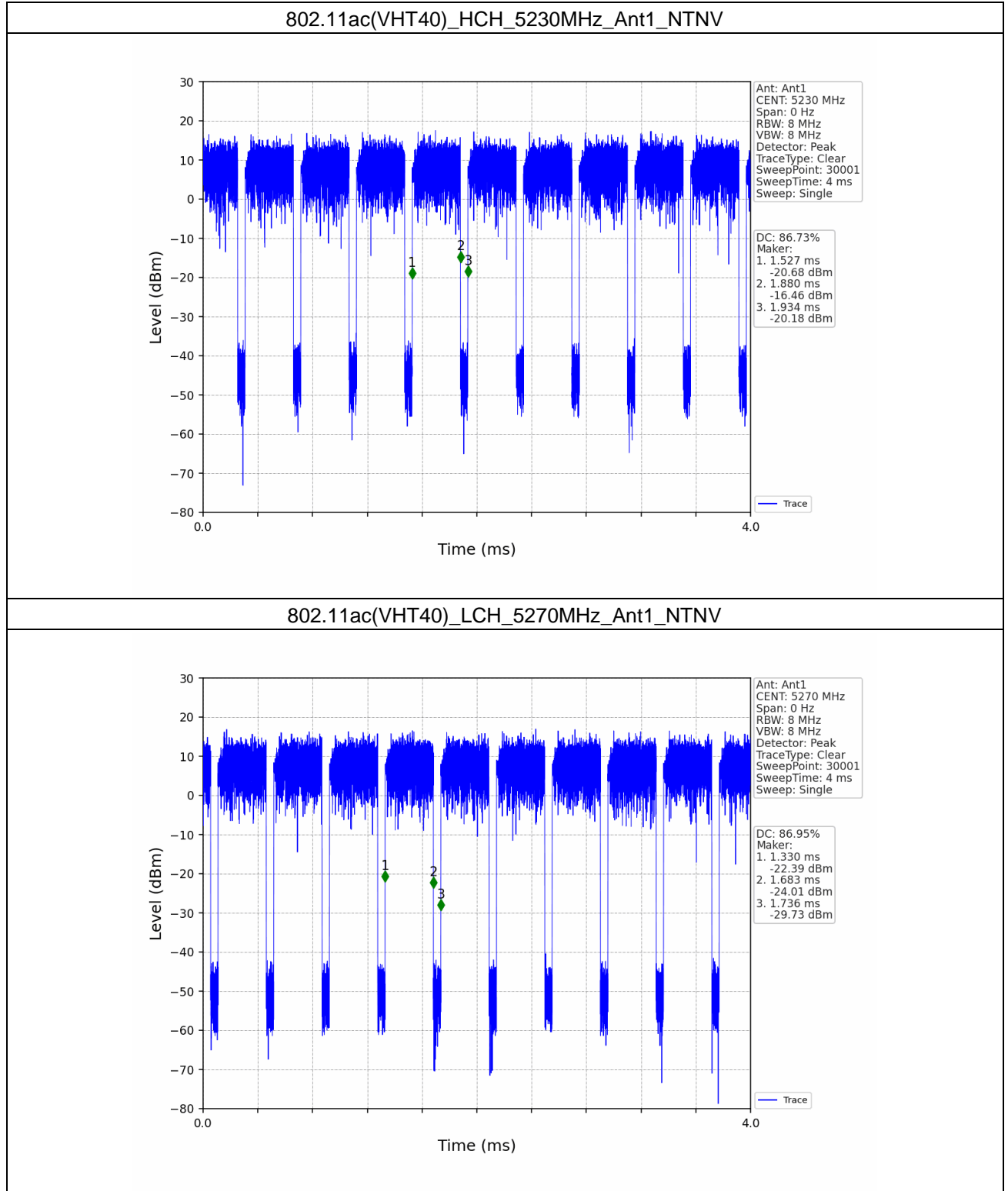
802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV

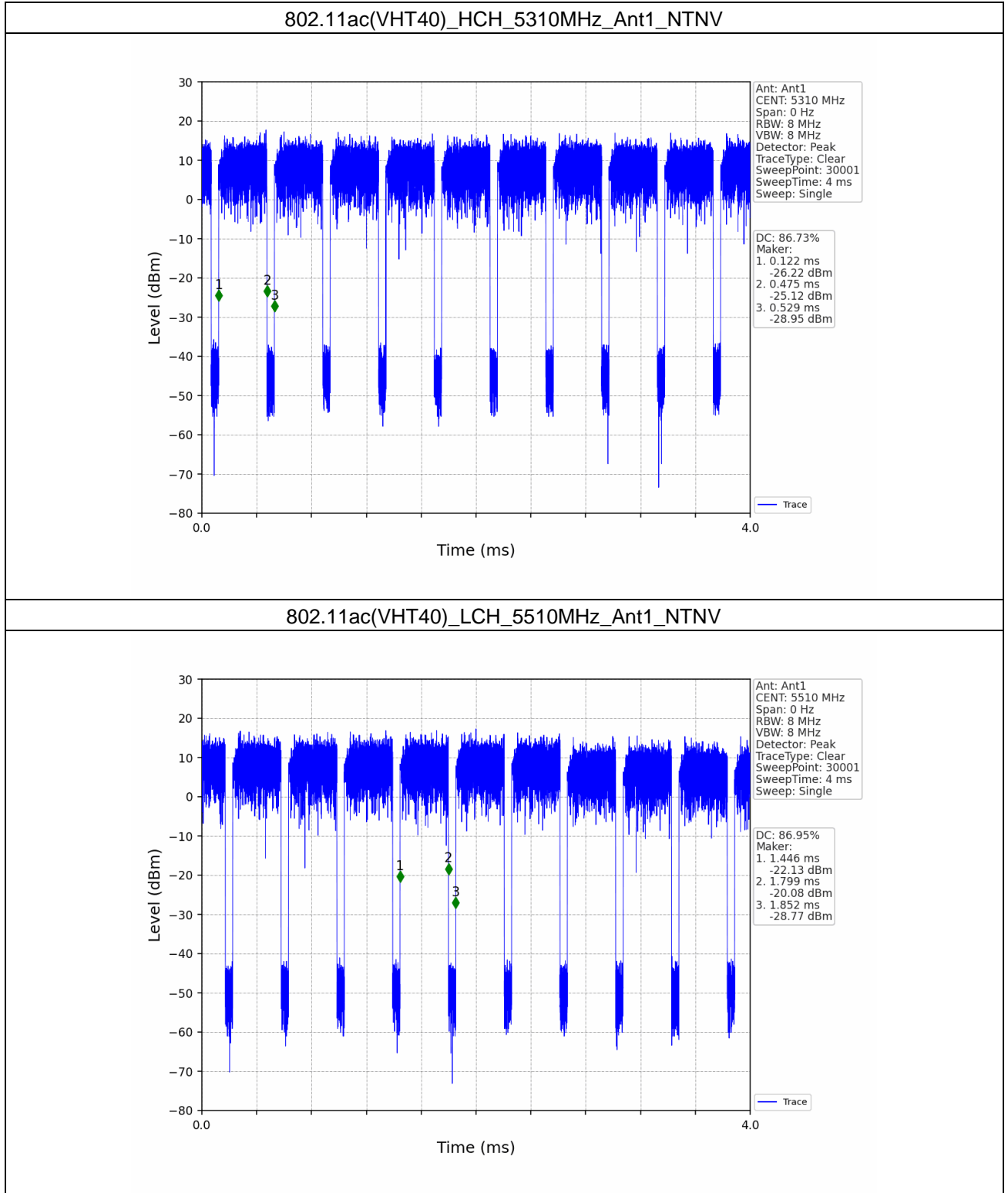


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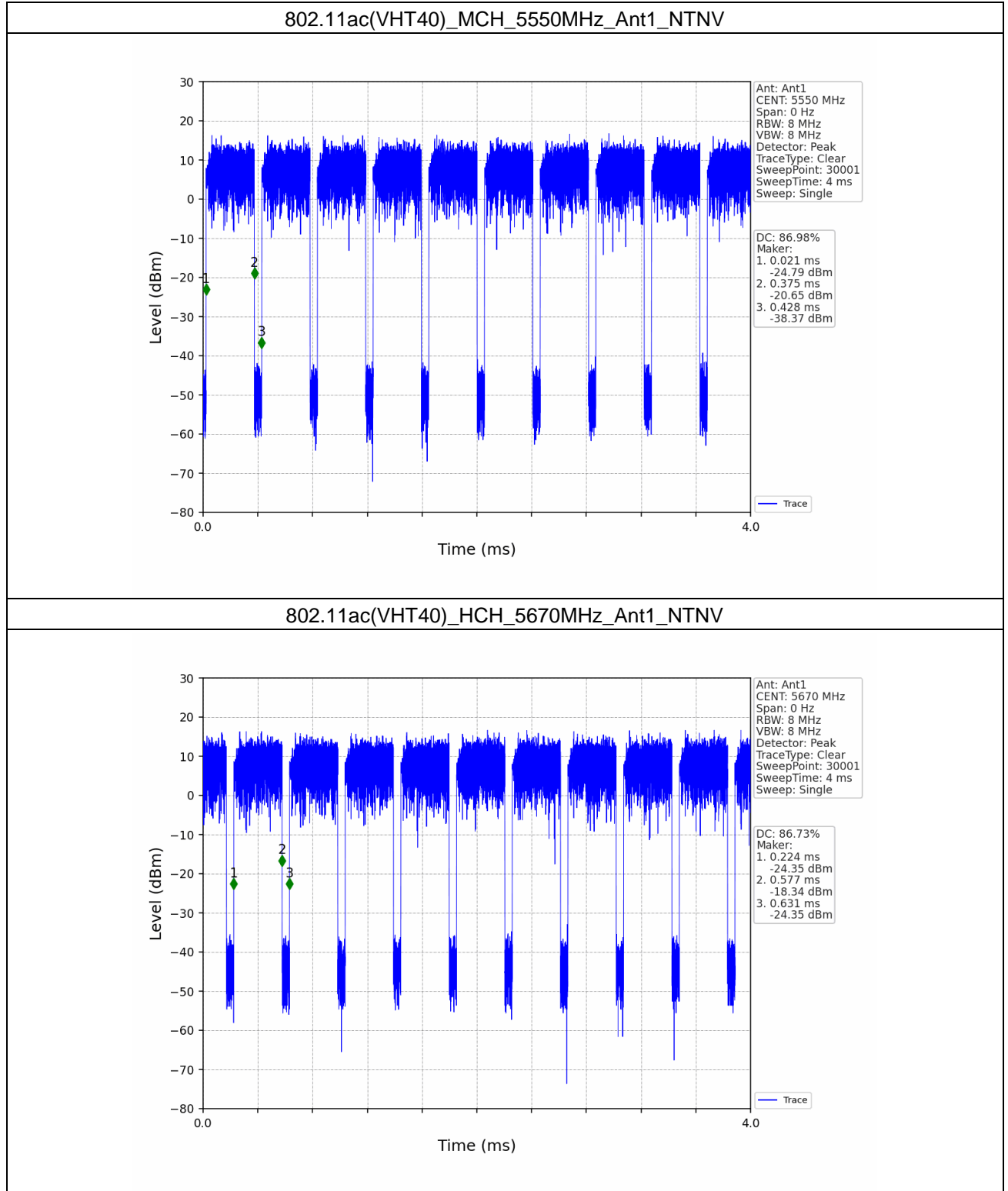


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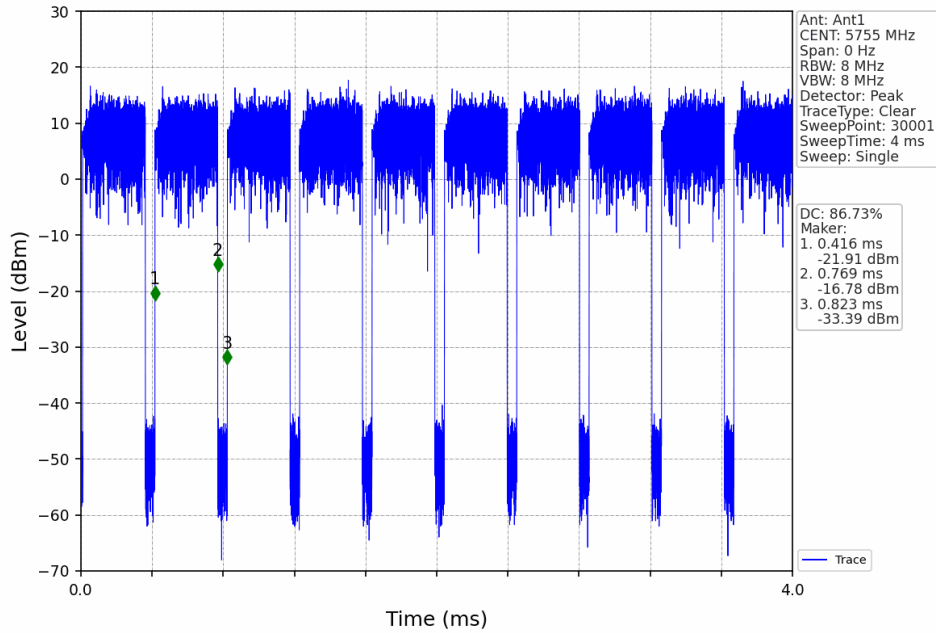


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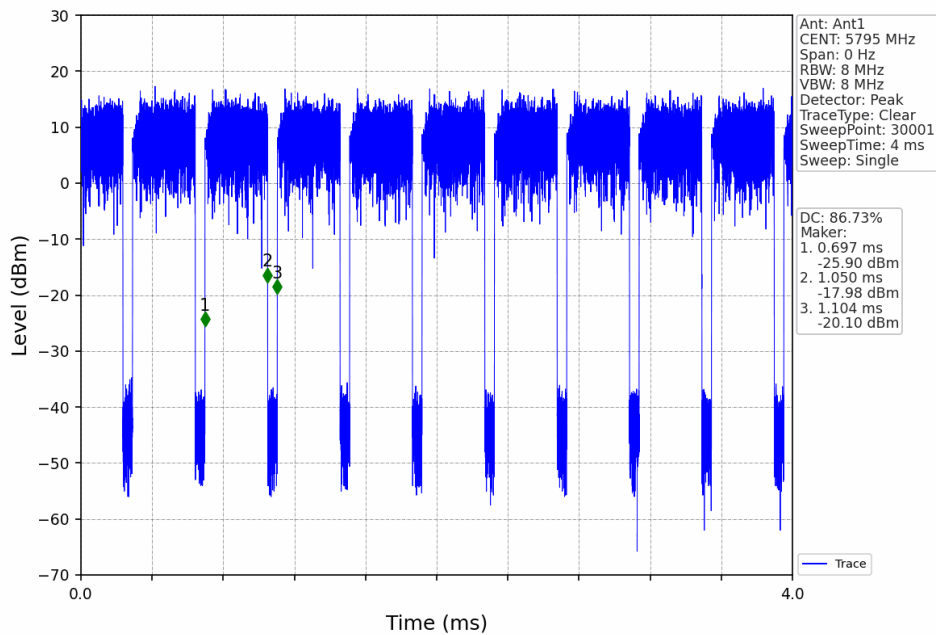


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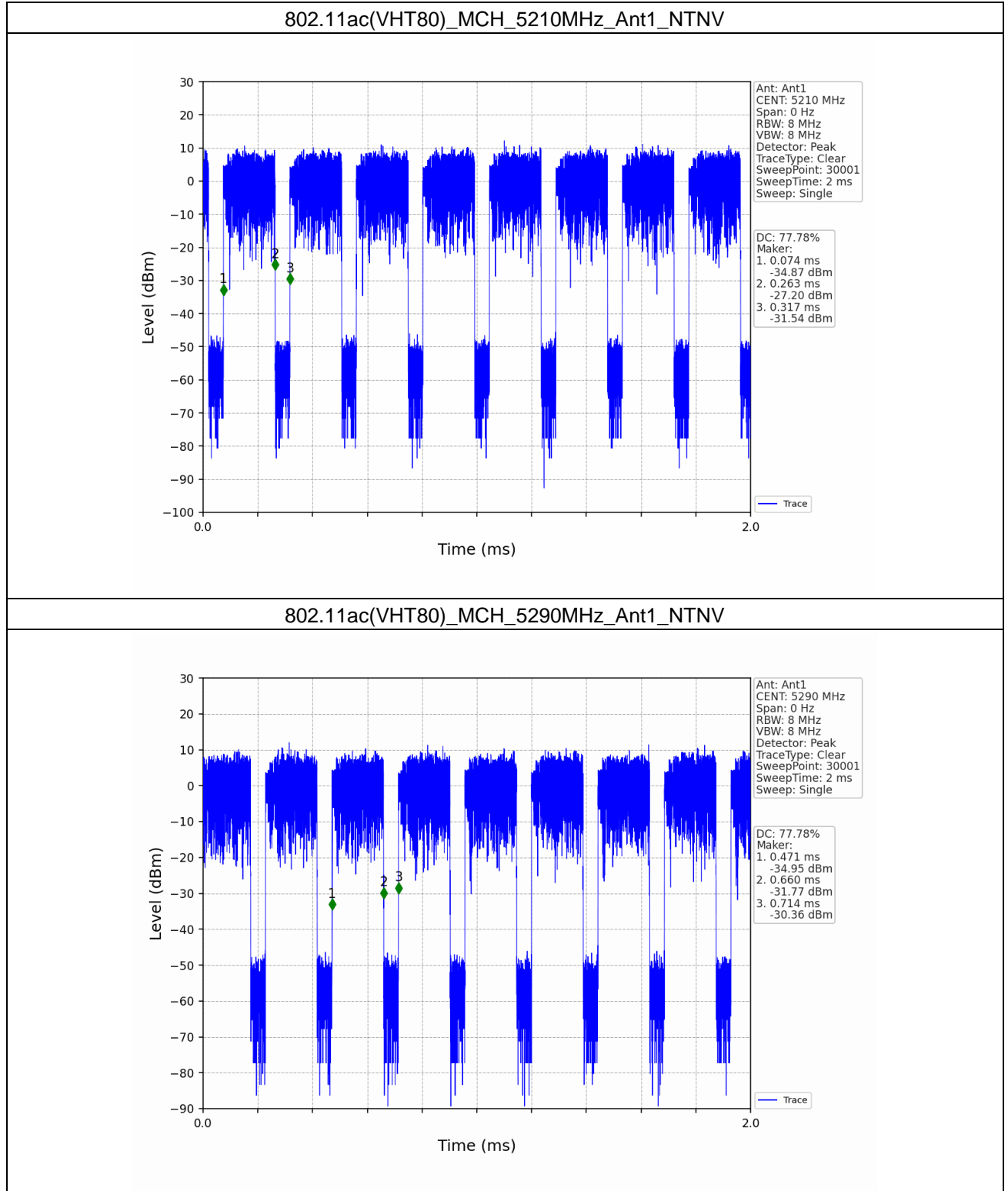
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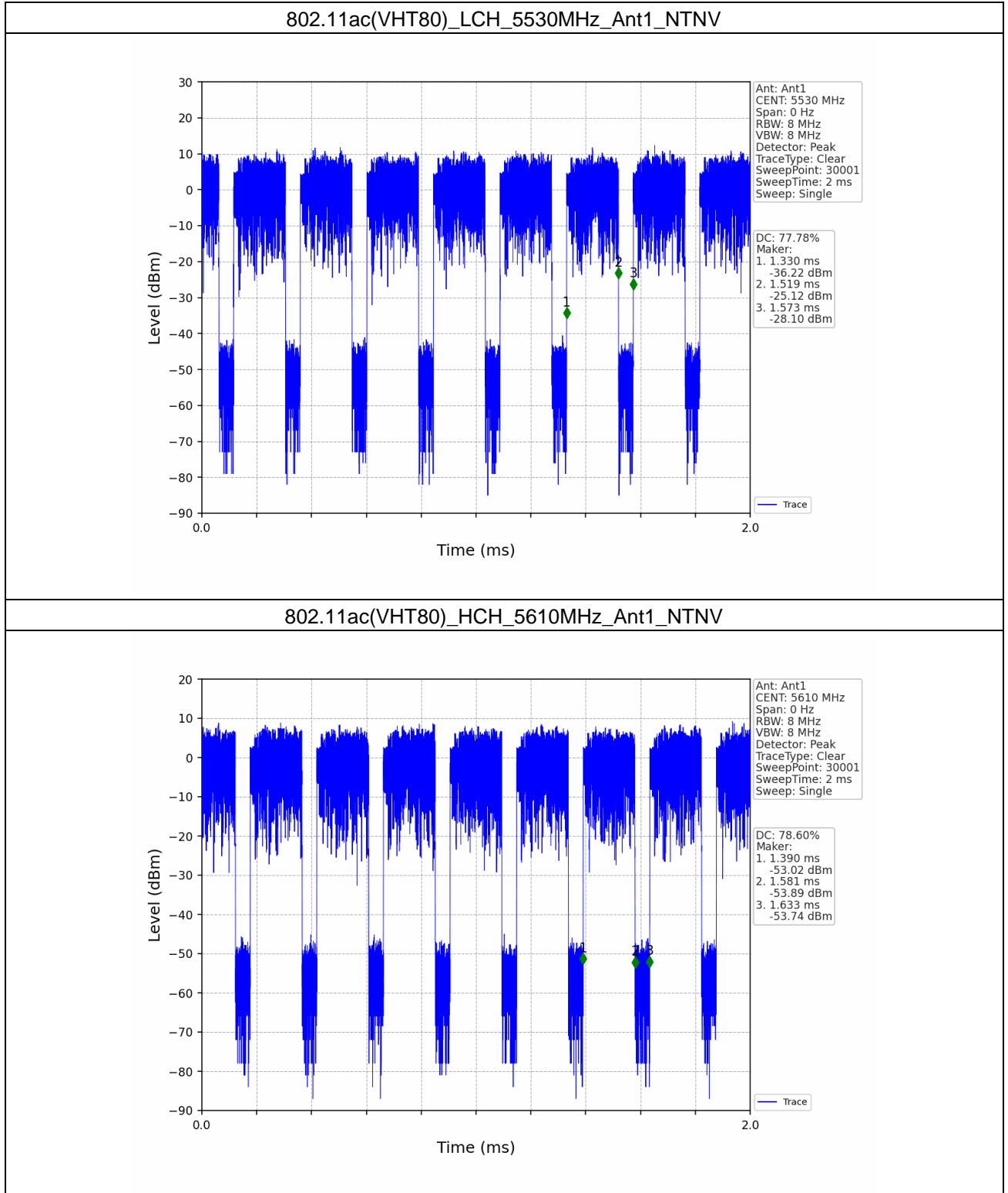
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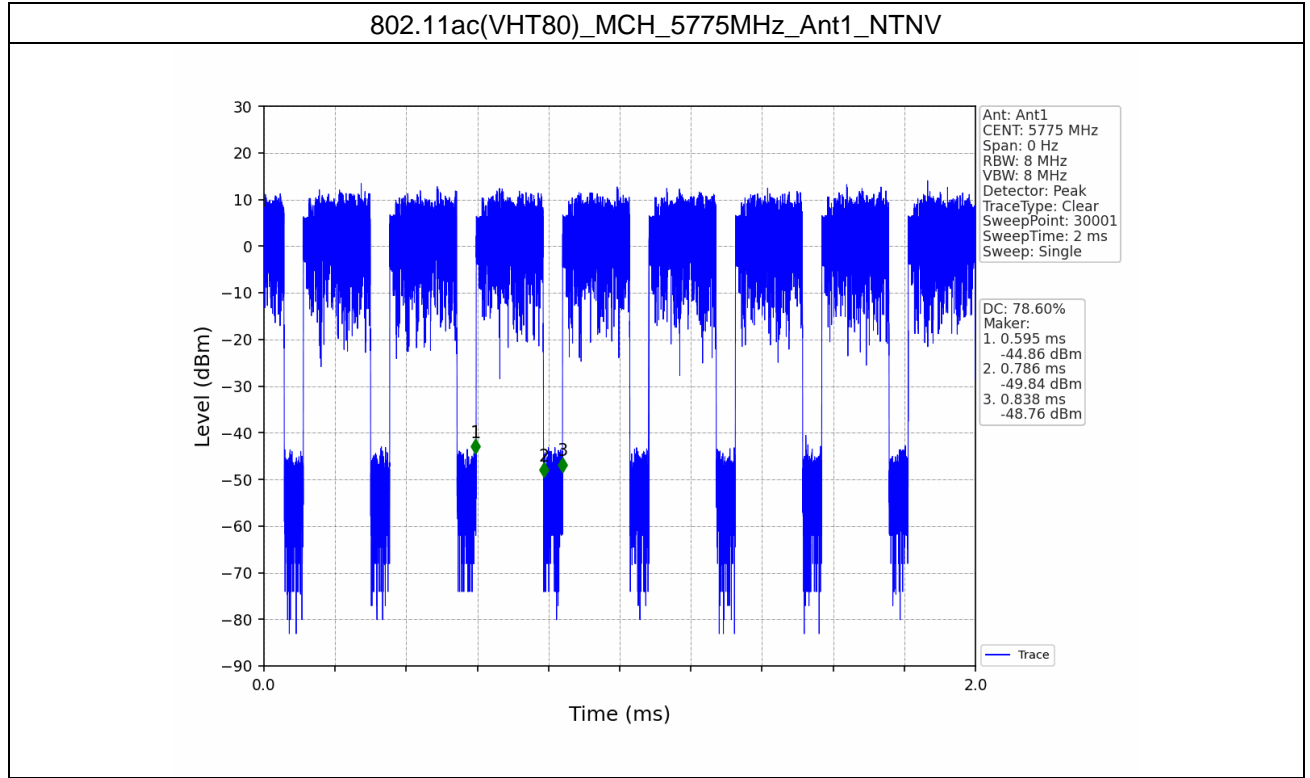
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## 2. Bandwidth

### 2.1 OBW

#### 2.1.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	99% Occupied Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5180	1	17.549	/	Pass
		5200	1	17.497	/	Pass
		5240	1	17.550	/	Pass
		5260	1	17.553	/	Pass
		5300	1	17.626	/	Pass
		5320	1	17.640	/	Pass
		5500	1	17.568	/	Pass
		5580	1	17.428	/	Pass
		5700	1	17.637	/	Pass
		5745	1	17.646	/	Pass
		5785	1	17.596	/	Pass
802.11n (HT20)	MIMO	5180	1	18.242	/	Pass
		5200	1	18.125	/	Pass
		5240	1	18.165	/	Pass
		5260	1	18.173	/	Pass
		5300	1	18.272	/	Pass
		5320	1	18.277	/	Pass
		5500	1	18.166	/	Pass
		5580	1	18.138	/	Pass
		5700	1	18.249	/	Pass
		5745	1	18.260	/	Pass
		5785	1	18.219	/	Pass
802.11n (HT40)	MIMO	5190	1	36.227	/	Pass
		5230	1	36.233	/	Pass
		5270	1	36.318	/	Pass
		5310	1	36.241	/	Pass
		5510	1	36.304	/	Pass
		5550	1	36.230	/	Pass
		5670	1	36.019	/	Pass



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

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR240500181103

Page: 261 of 430

		5755	1	36.396	/	Pass
		5795	1	36.255	/	Pass
802.11ac (VHT20)	MIMO	5180	1	18.155	/	Pass
		5200	1	18.106	/	Pass
		5240	1	18.095	/	Pass
		5260	1	18.169	/	Pass
		5300	1	18.182	/	Pass
		5320	1	18.138	/	Pass
		5500	1	18.166	/	Pass
		5580	1	18.113	/	Pass
		5700	1	18.142	/	Pass
		5745	1	18.137	/	Pass
		5785	1	18.100	/	Pass
		5825	1	18.252	/	Pass
		802.11ac (VHT40)	MIMO	5190	1	36.249
5230	1			36.366	/	Pass
5270	1			36.374	/	Pass
5310	1			36.376	/	Pass
5510	1			36.609	/	Pass
5550	1			36.318	/	Pass
5670	1			36.169	/	Pass
5755	1			36.437	/	Pass
802.11ac (VHT80)	MIMO	5210	1	74.873	/	Pass
		5290	1	75.167	/	Pass
		5530	1	75.650	/	Pass
		5610	1	75.488	/	Pass
		5775	1	74.923	/	Pass

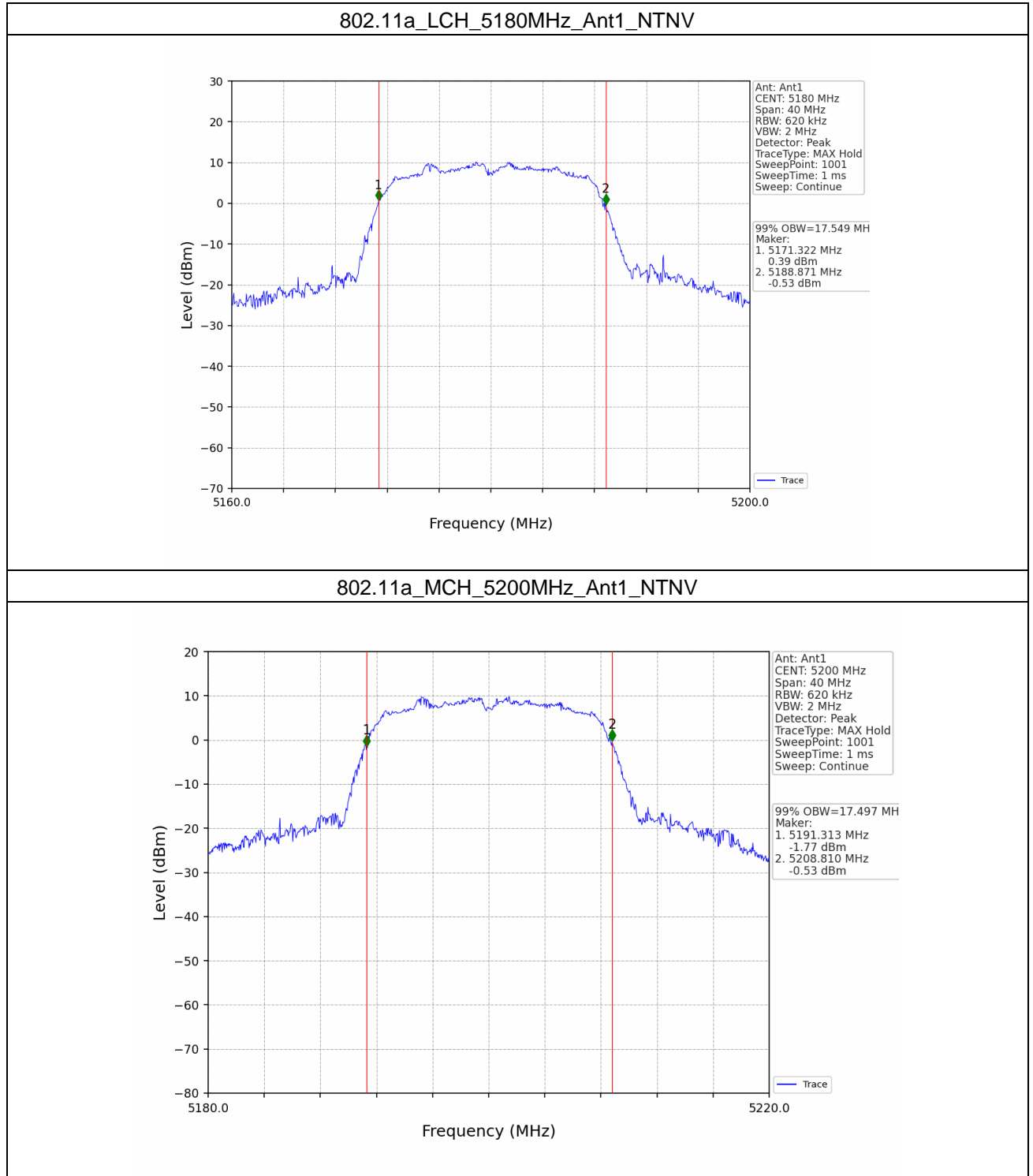


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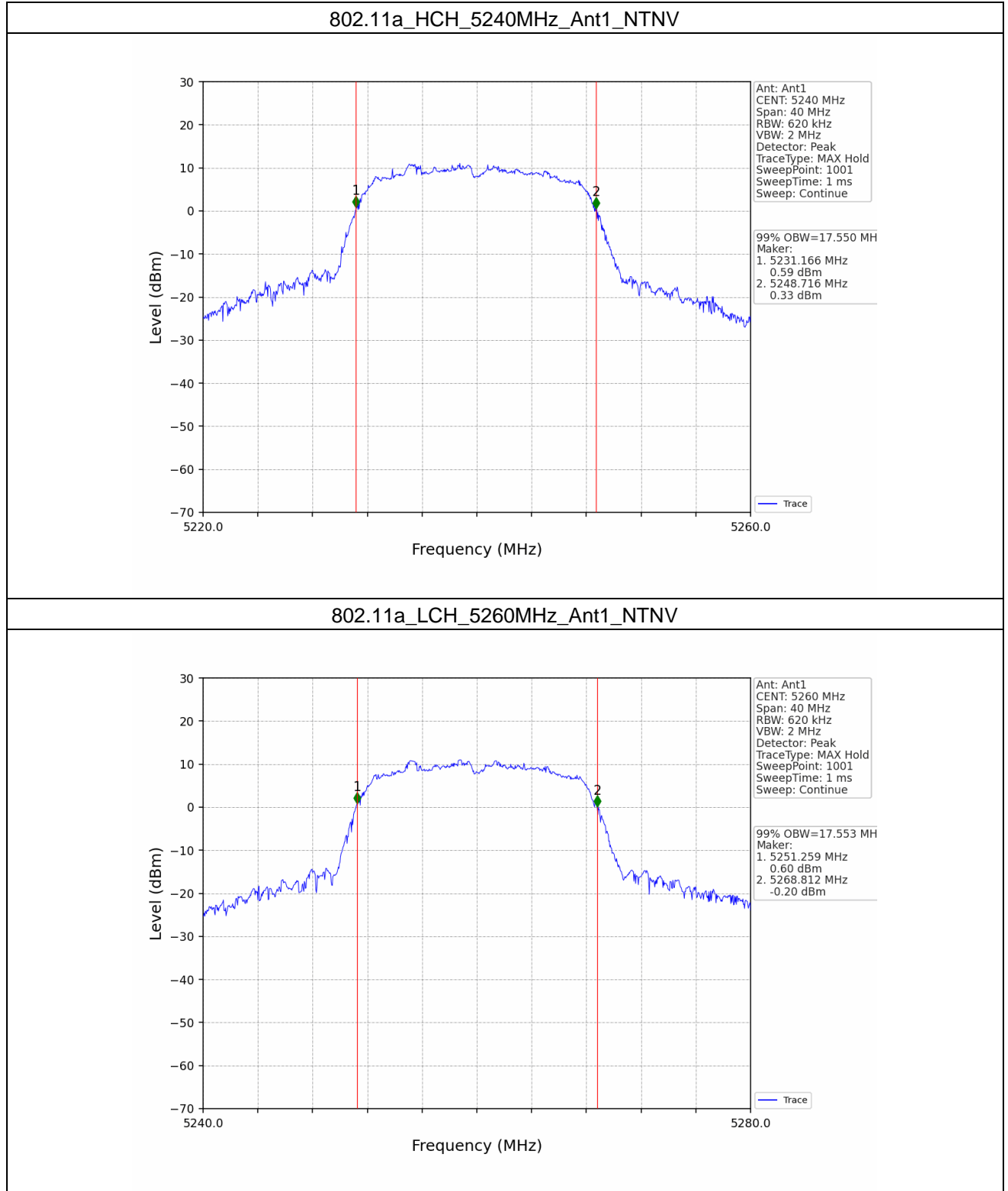
Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)



### 2.1.2 Test Graph

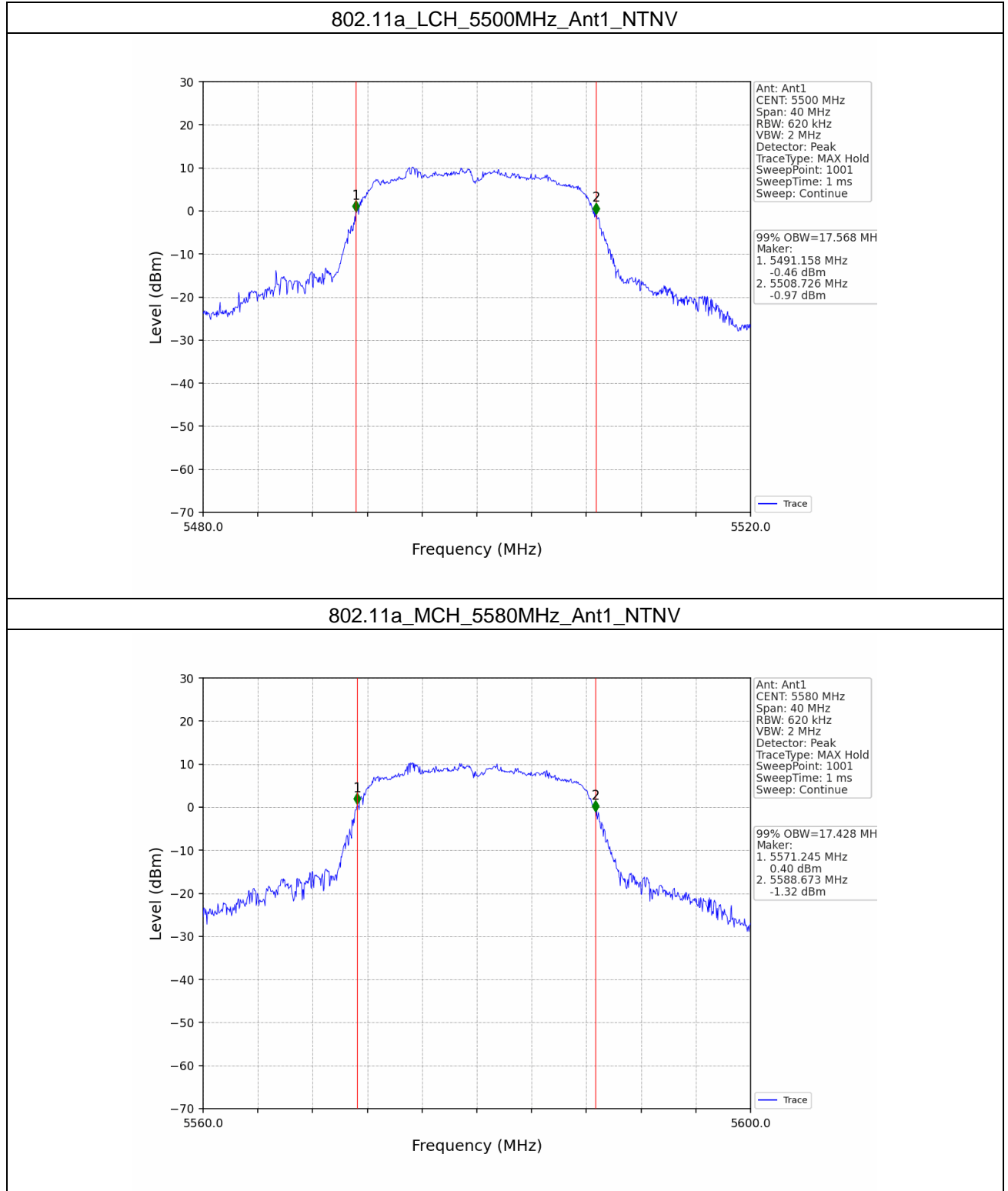


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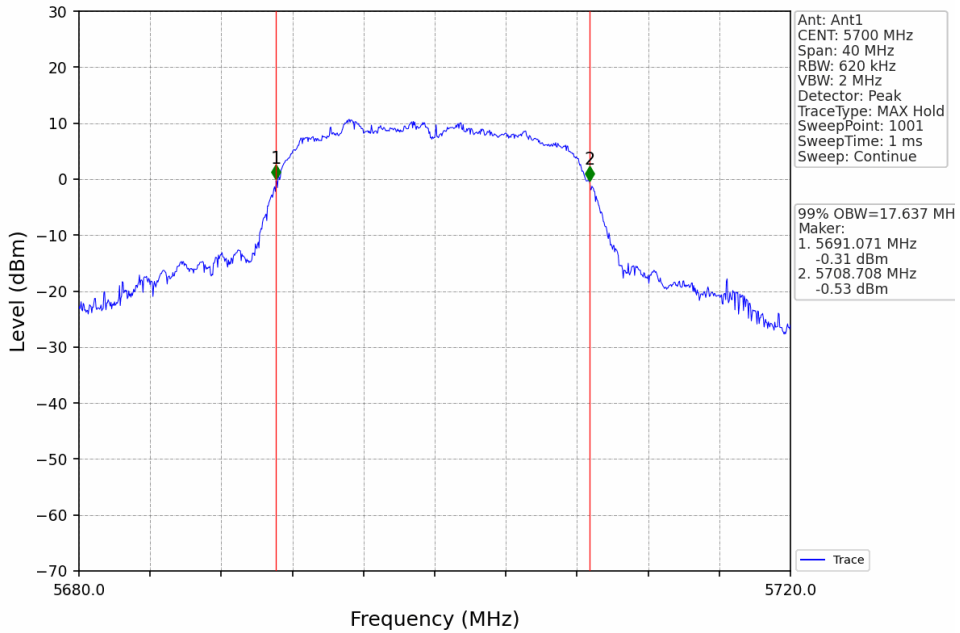
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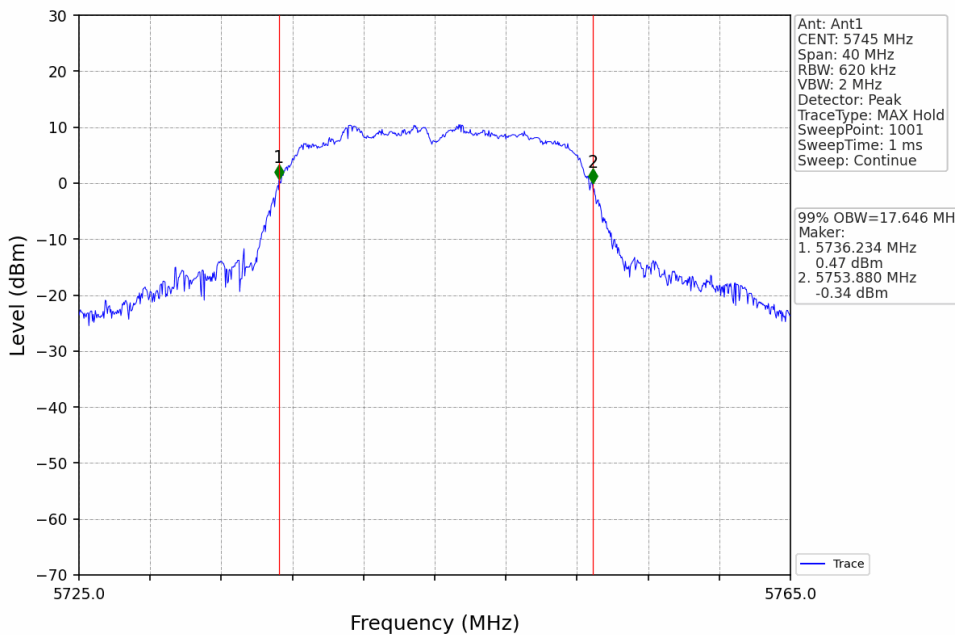


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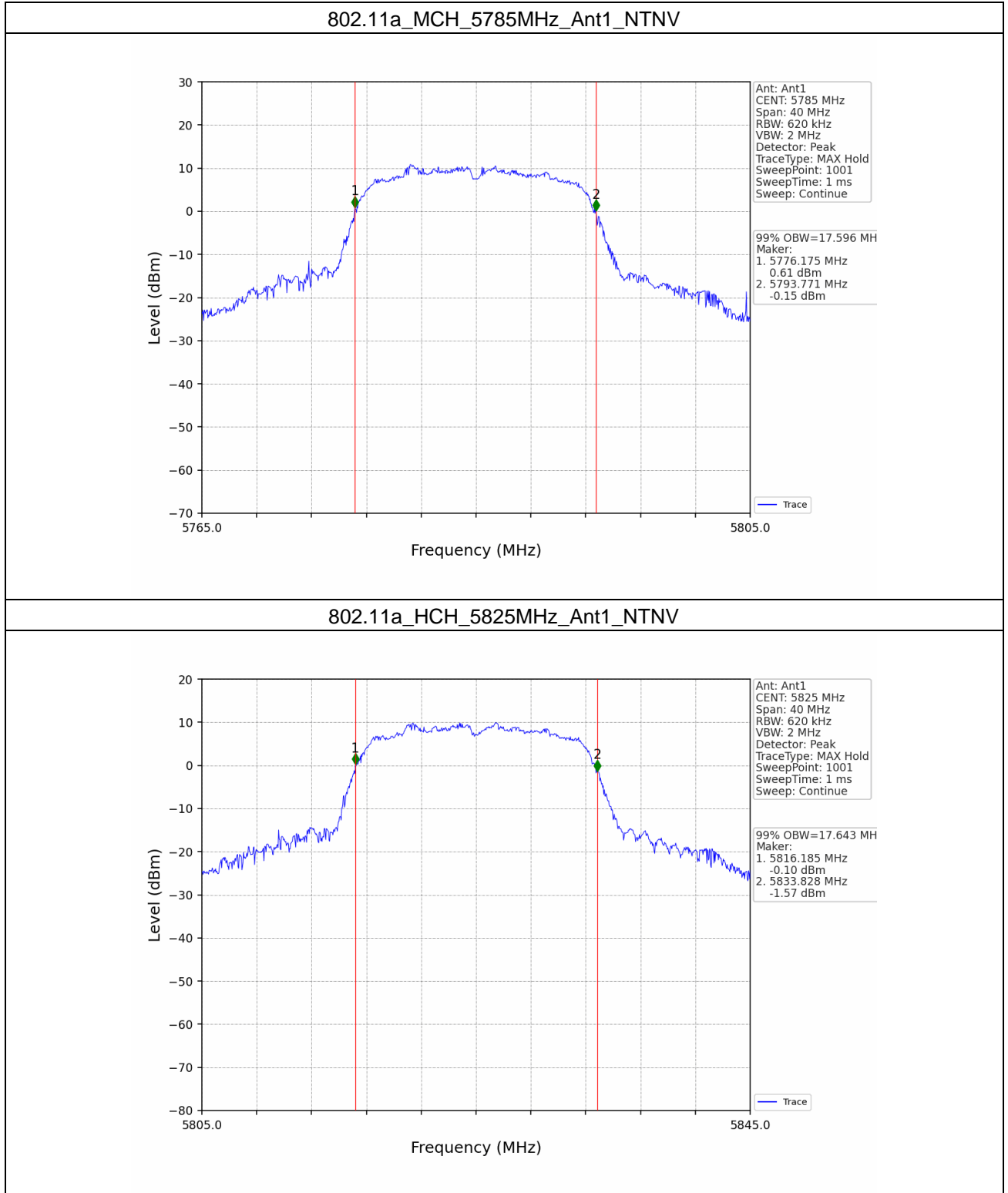
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802.11a\_LCH\_5745MHz\_Ant1\_NTNV

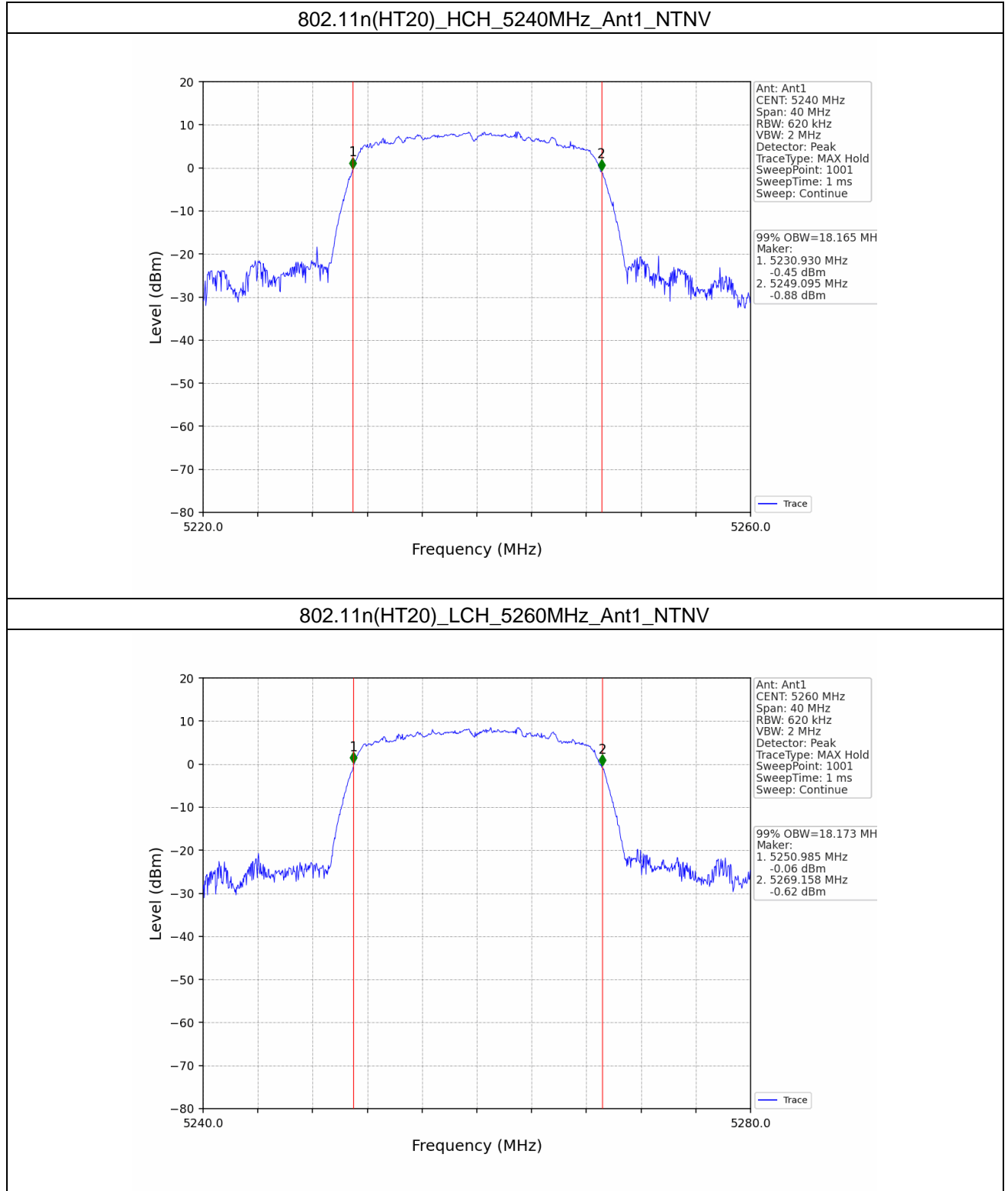


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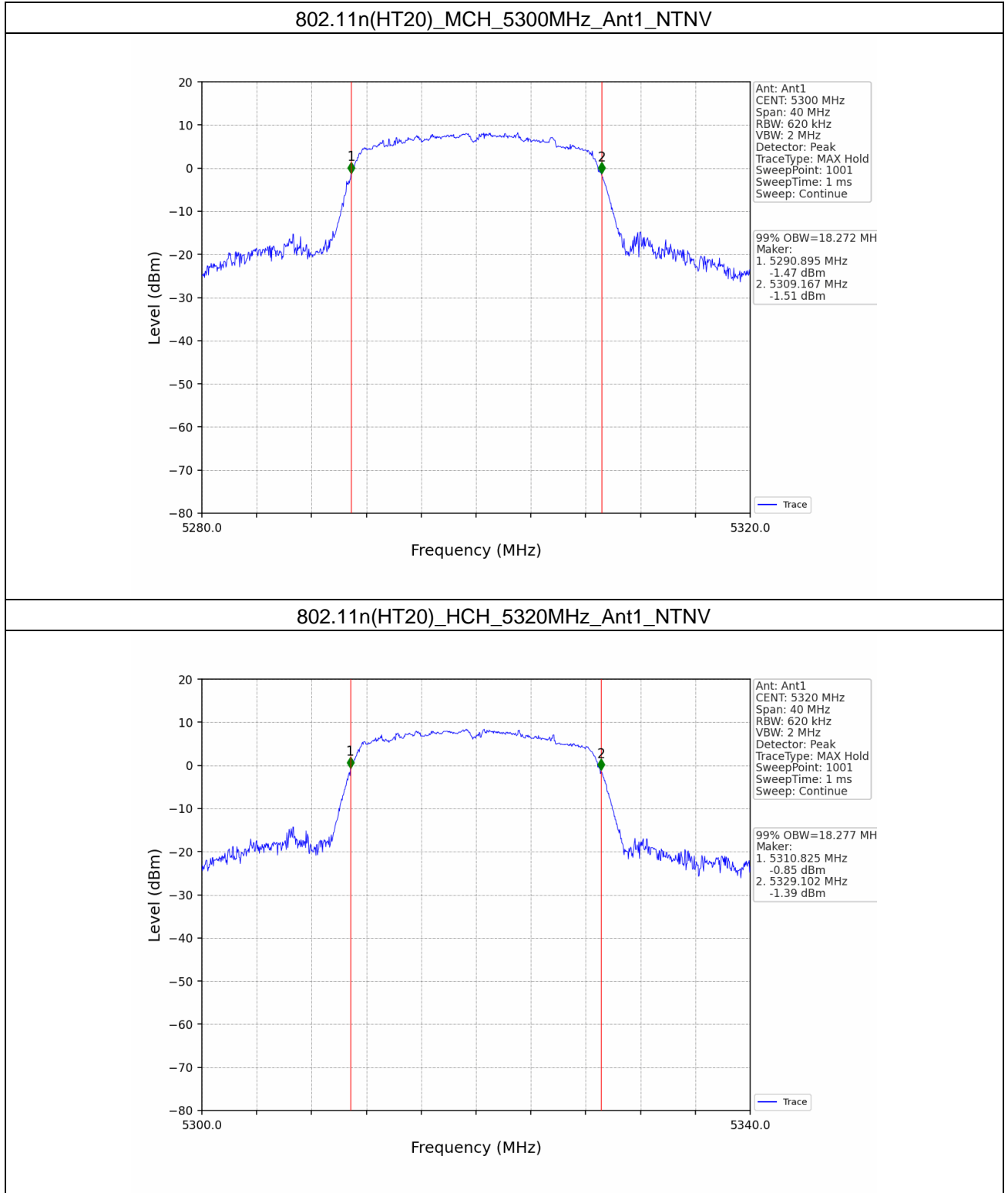
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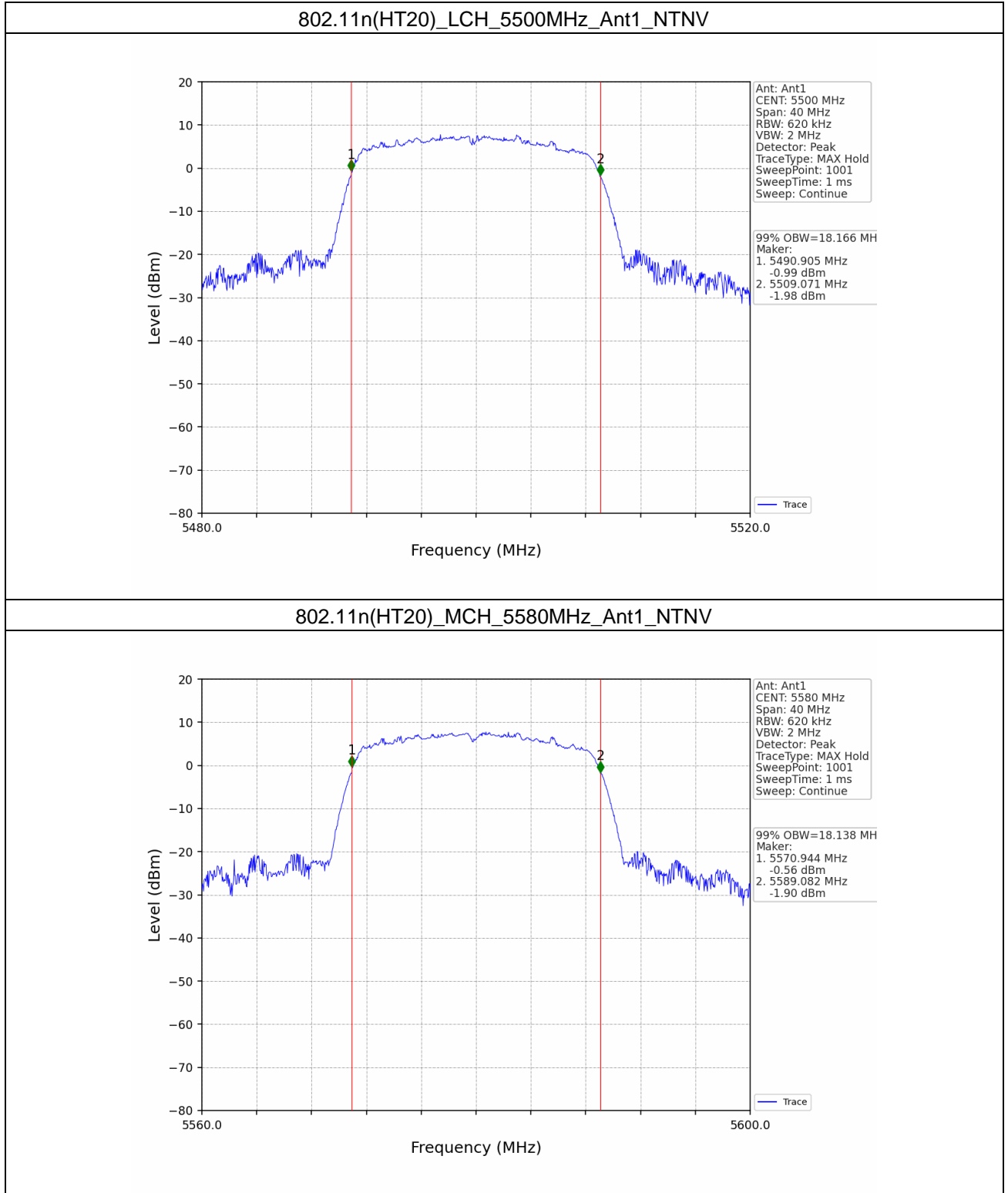


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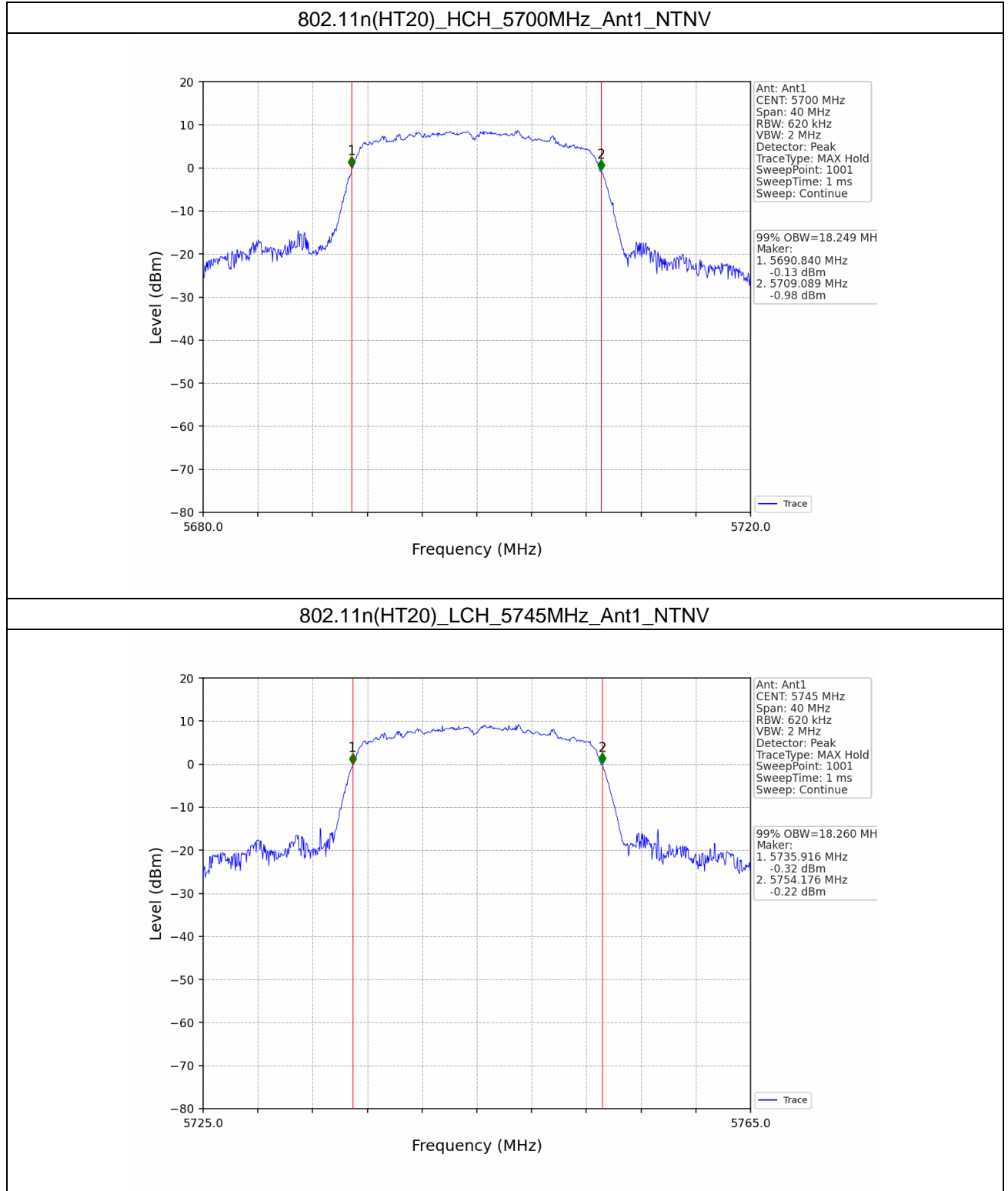




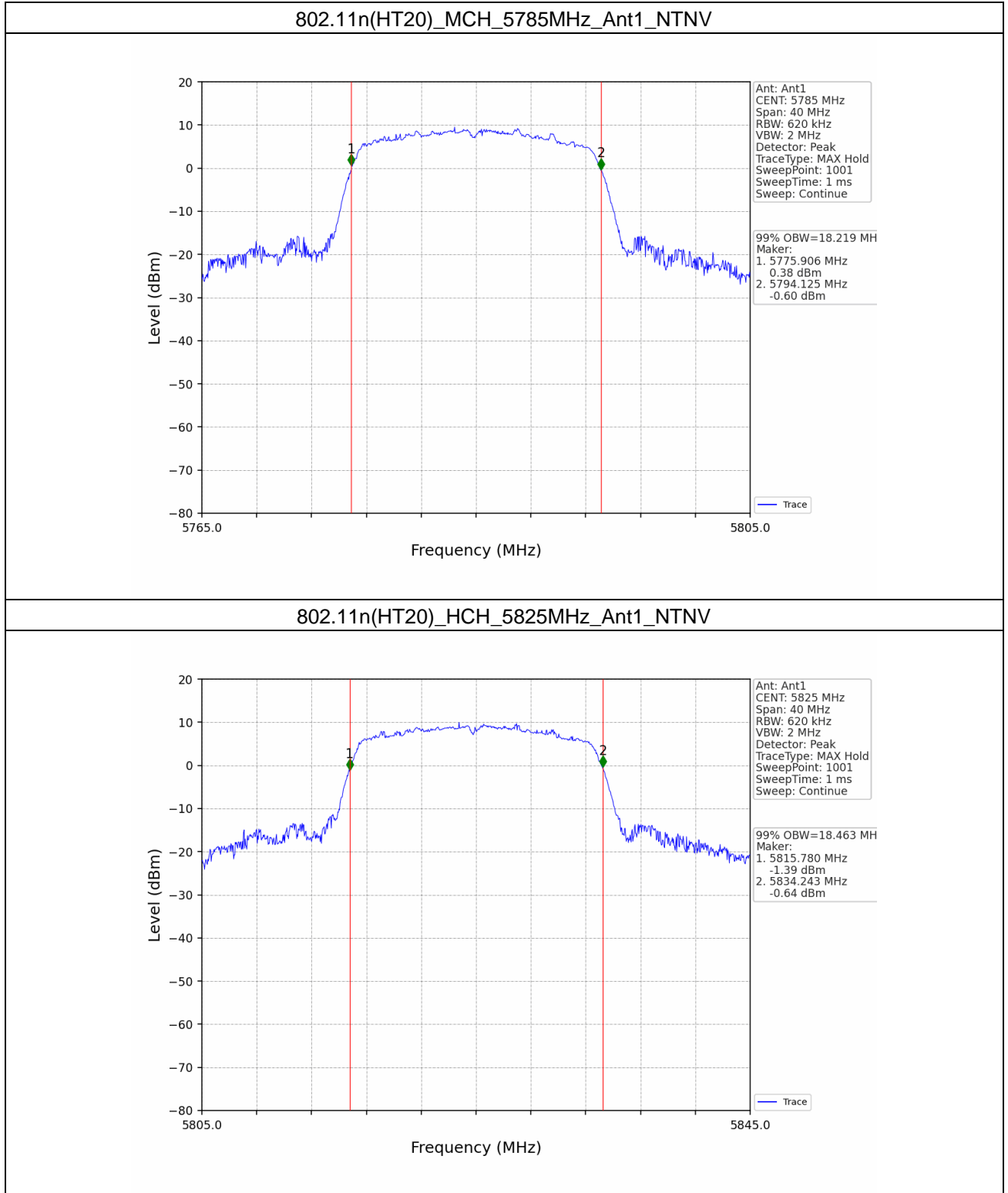
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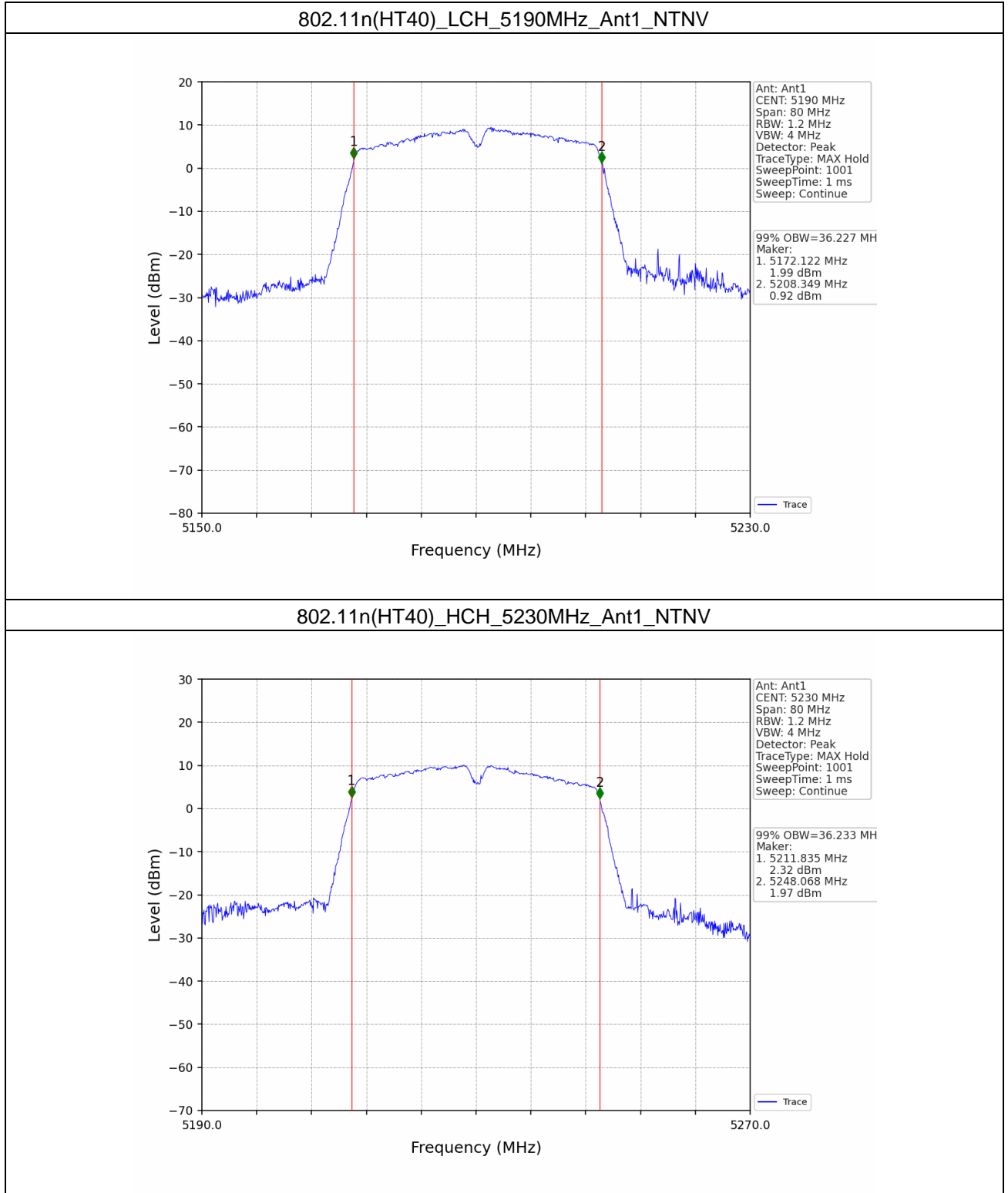
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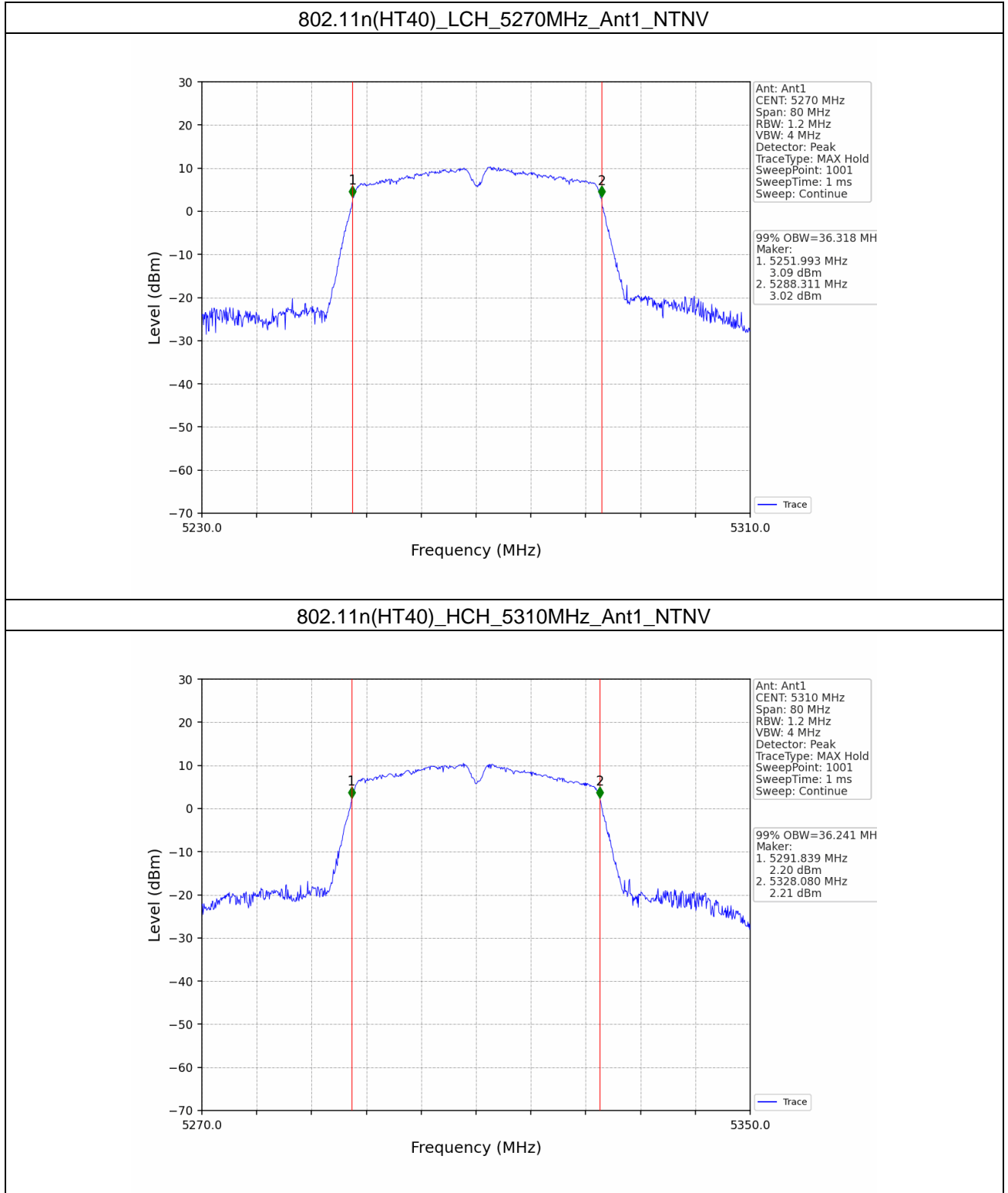
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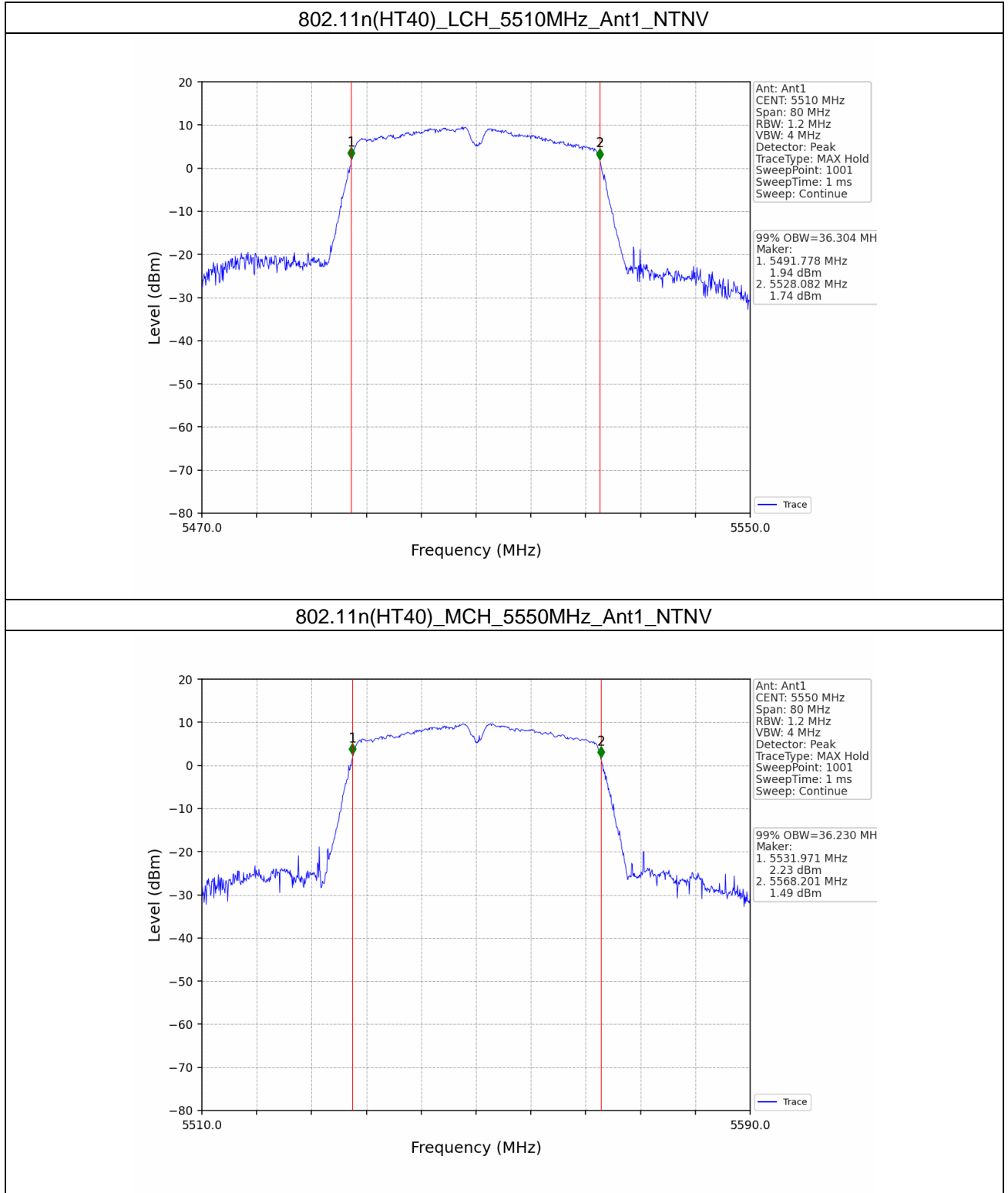
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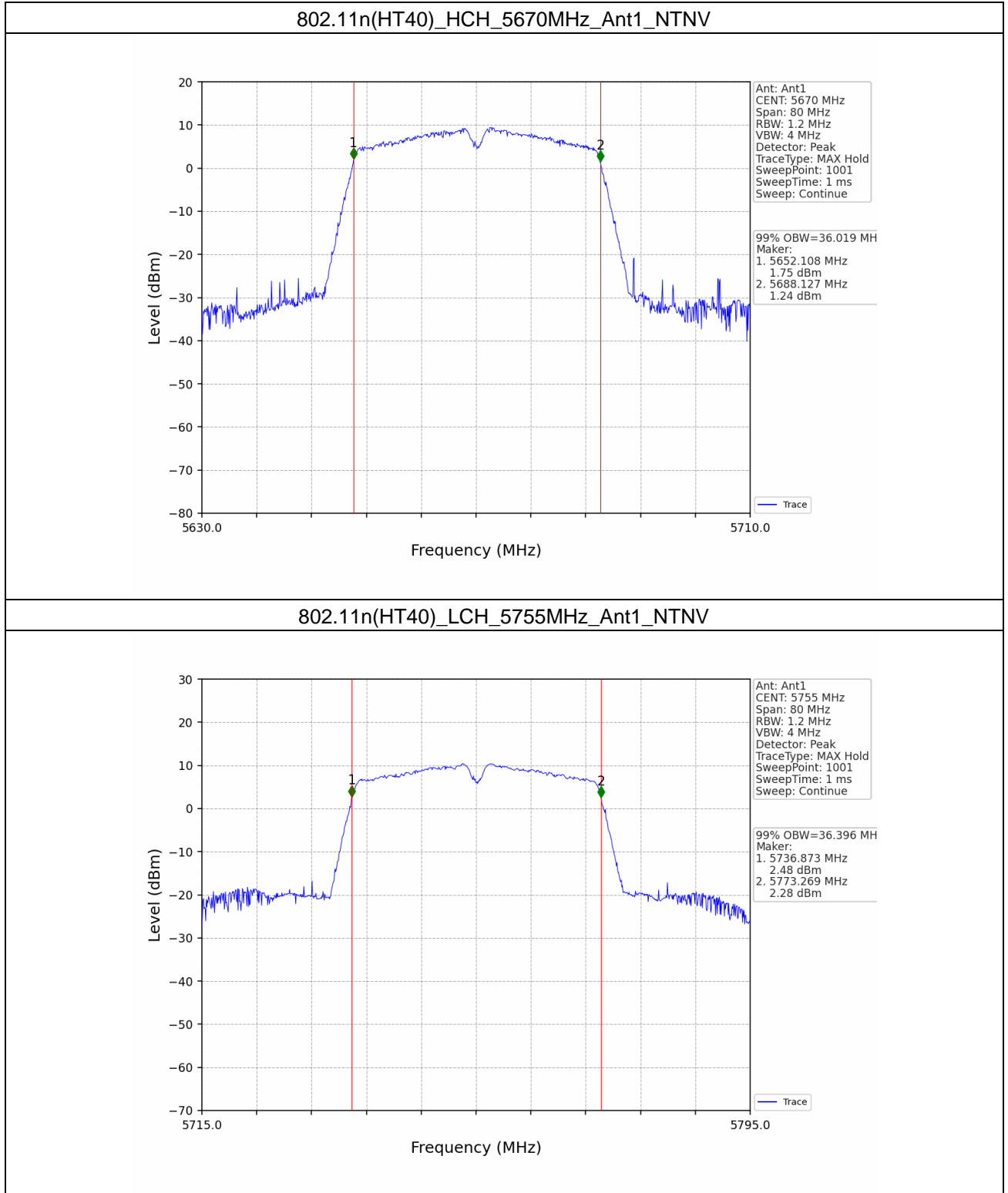
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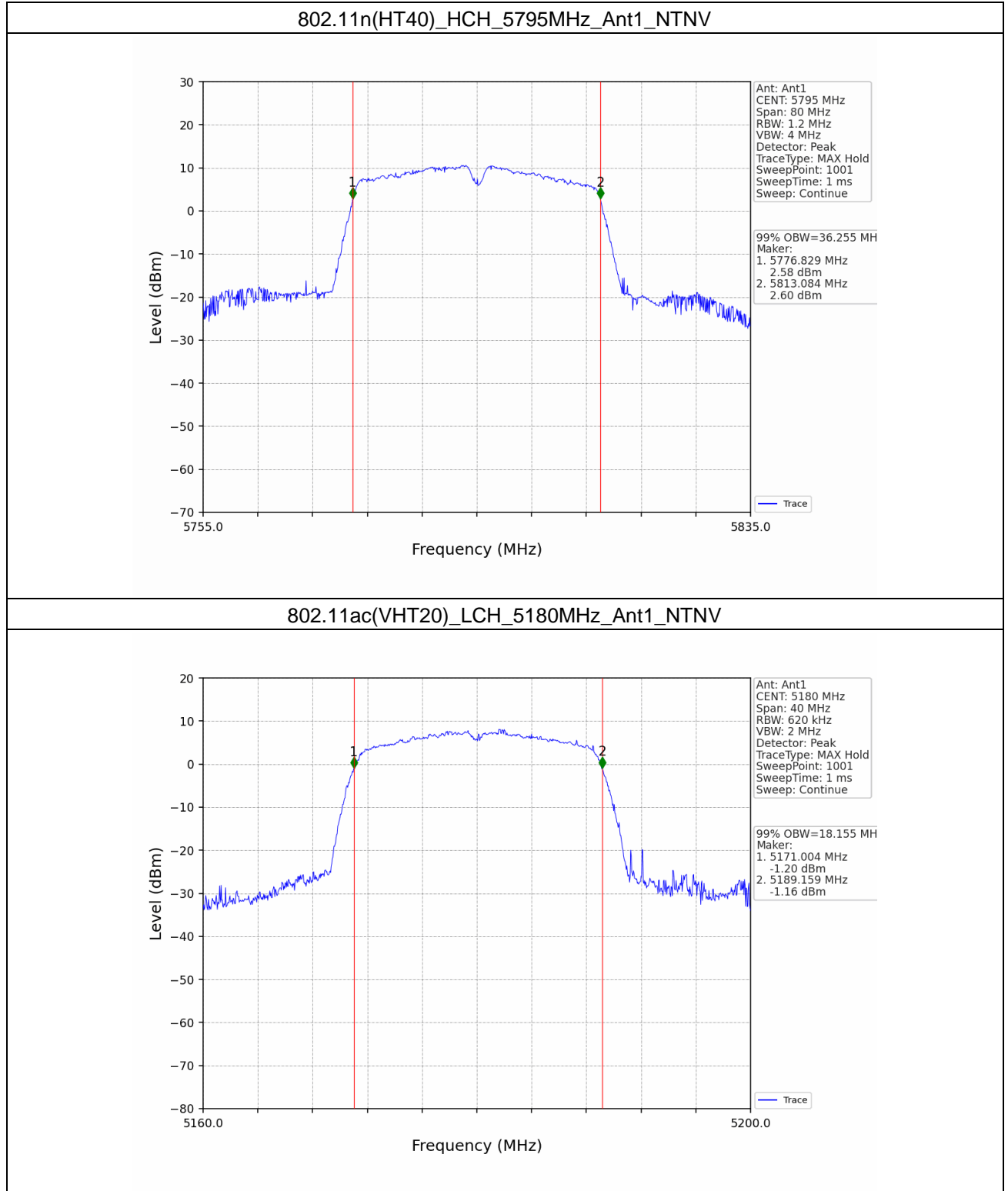


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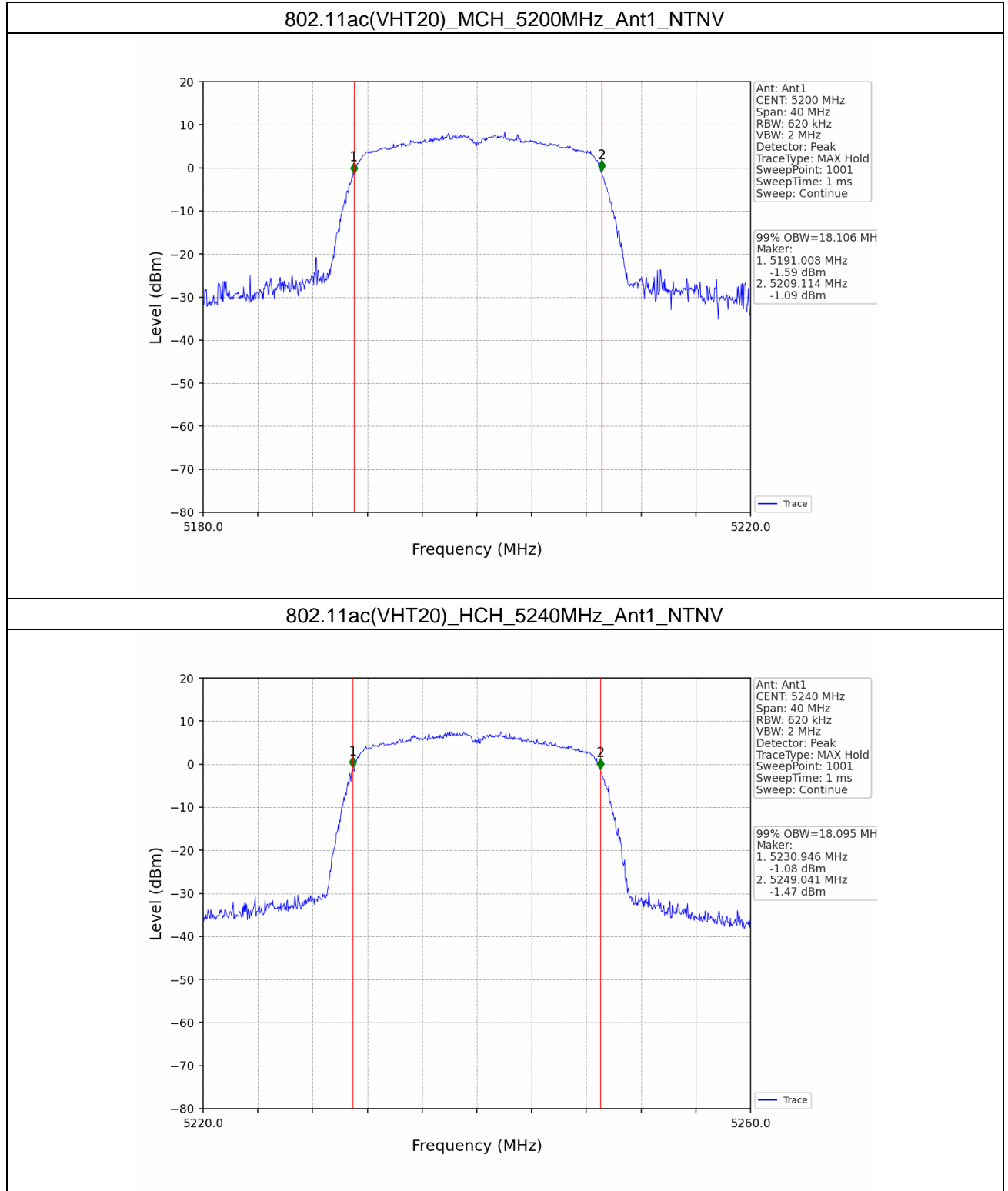


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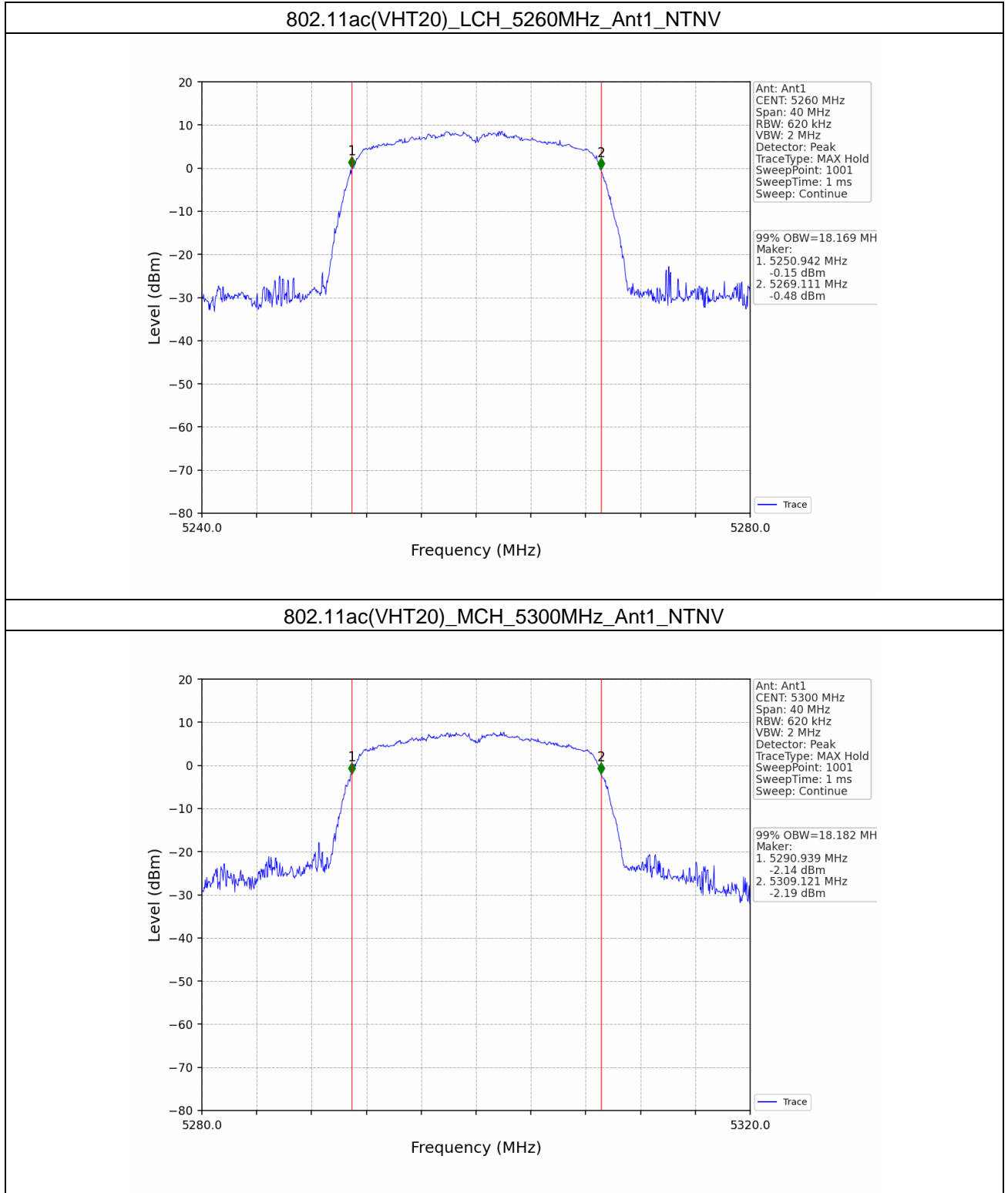




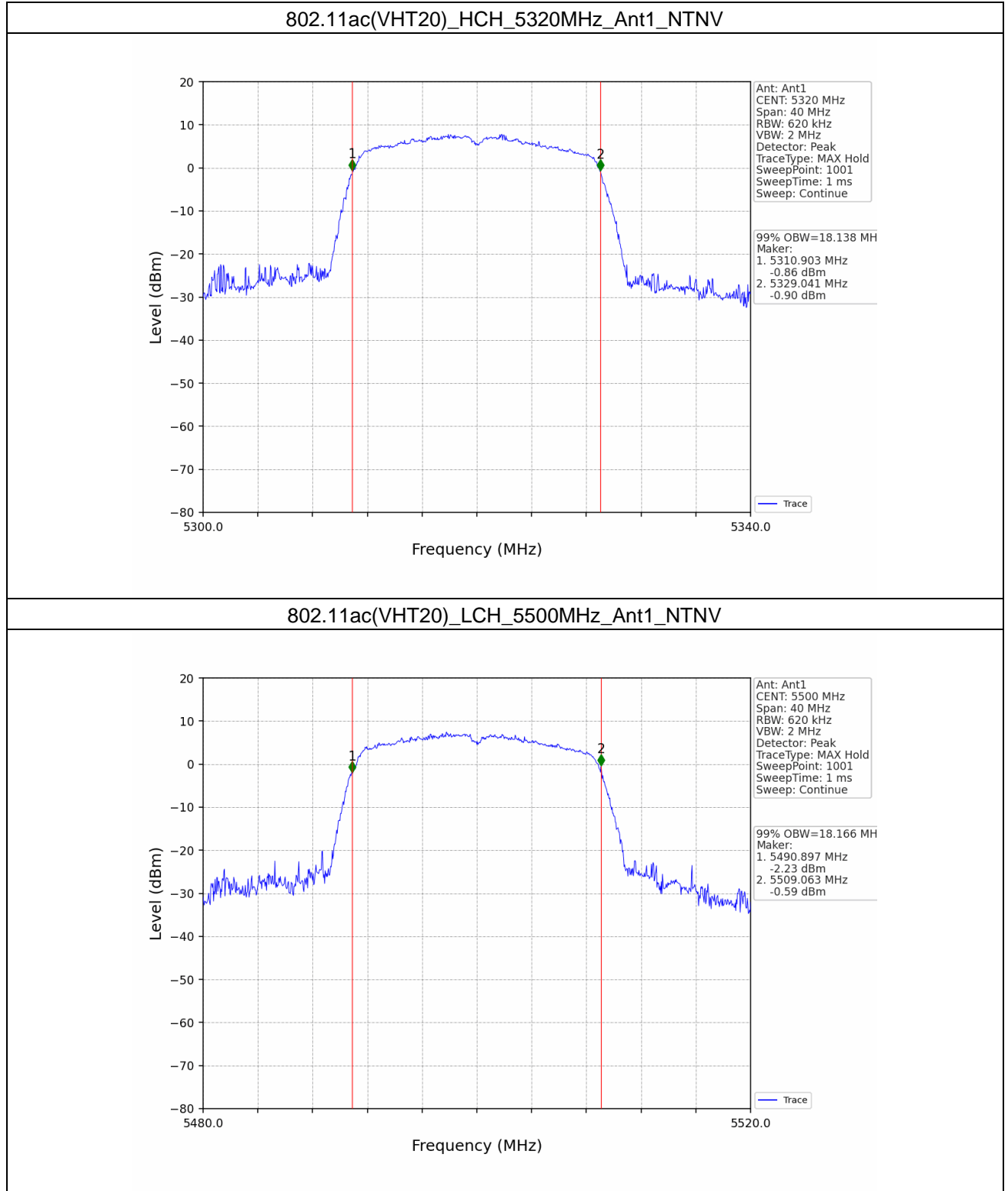
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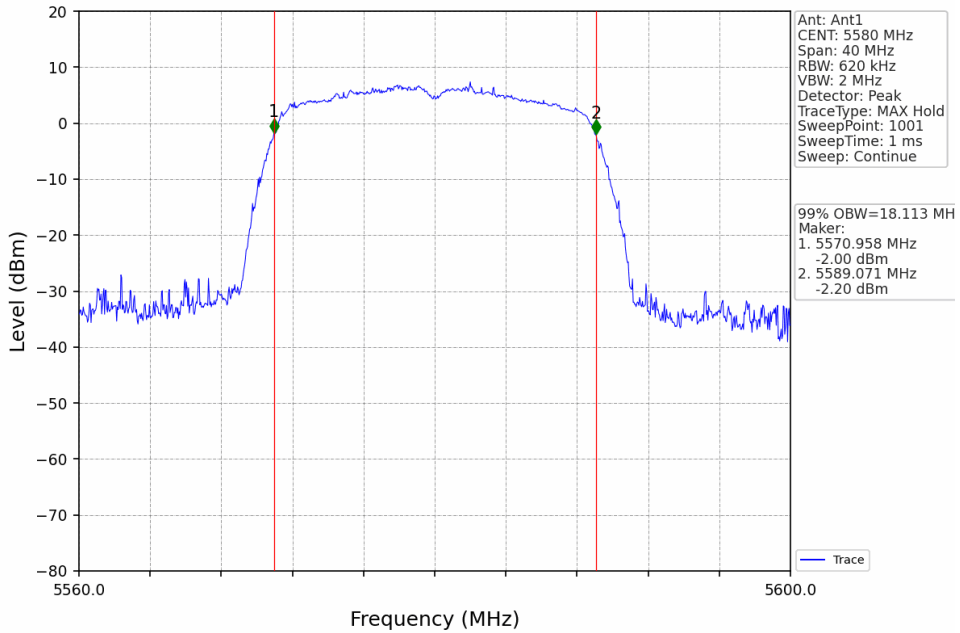


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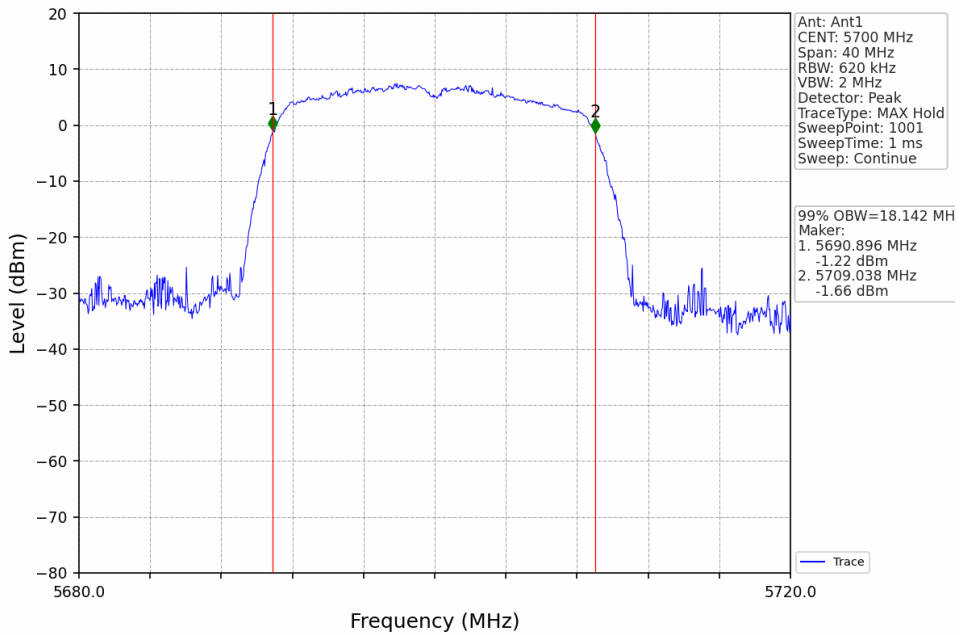


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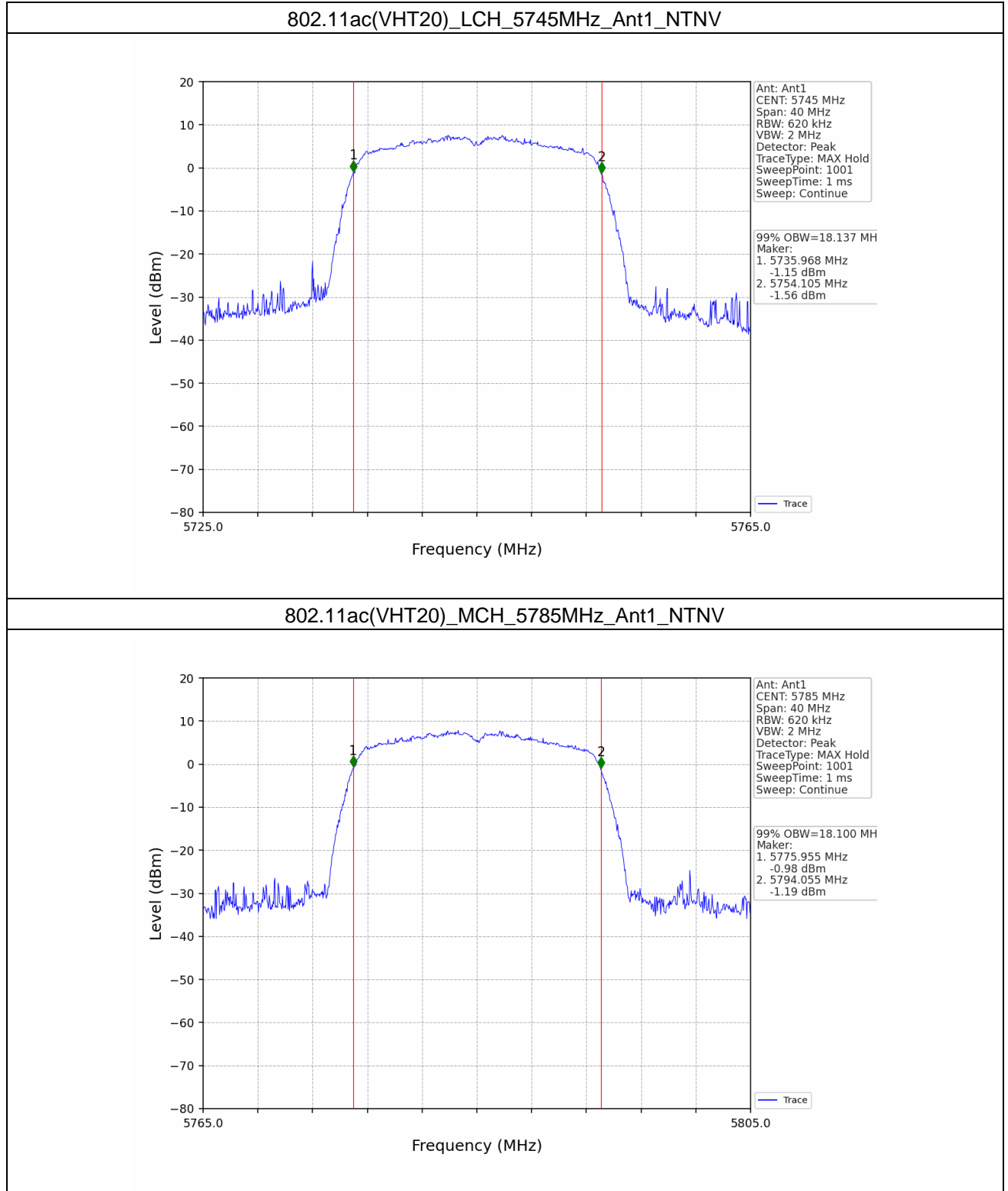
### 802.11ac(VHT20)\_MCH\_5580MHz\_Ant1\_NTNV



### 802.11ac(VHT20)\_HCH\_5700MHz\_Ant1\_NTNV



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