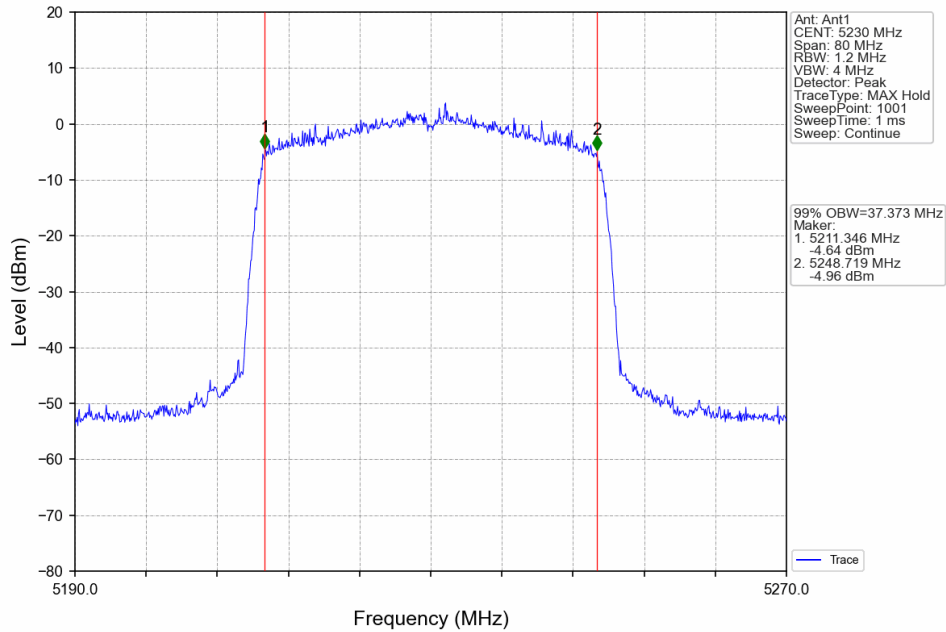
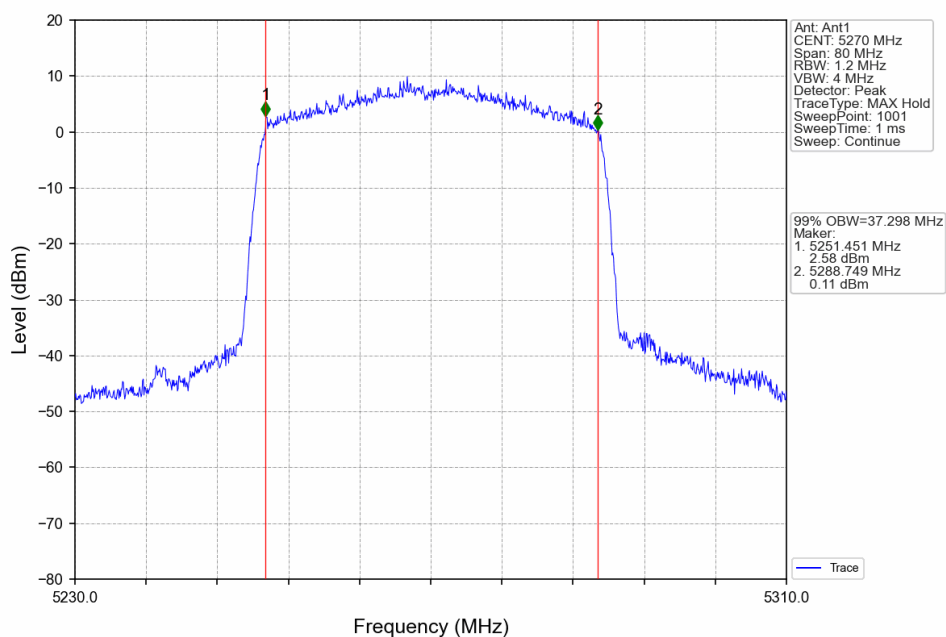


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802.11ax(HEW40)\_HCH\_5230MHz\_RU484\_Left\_Ant1\_NTNV

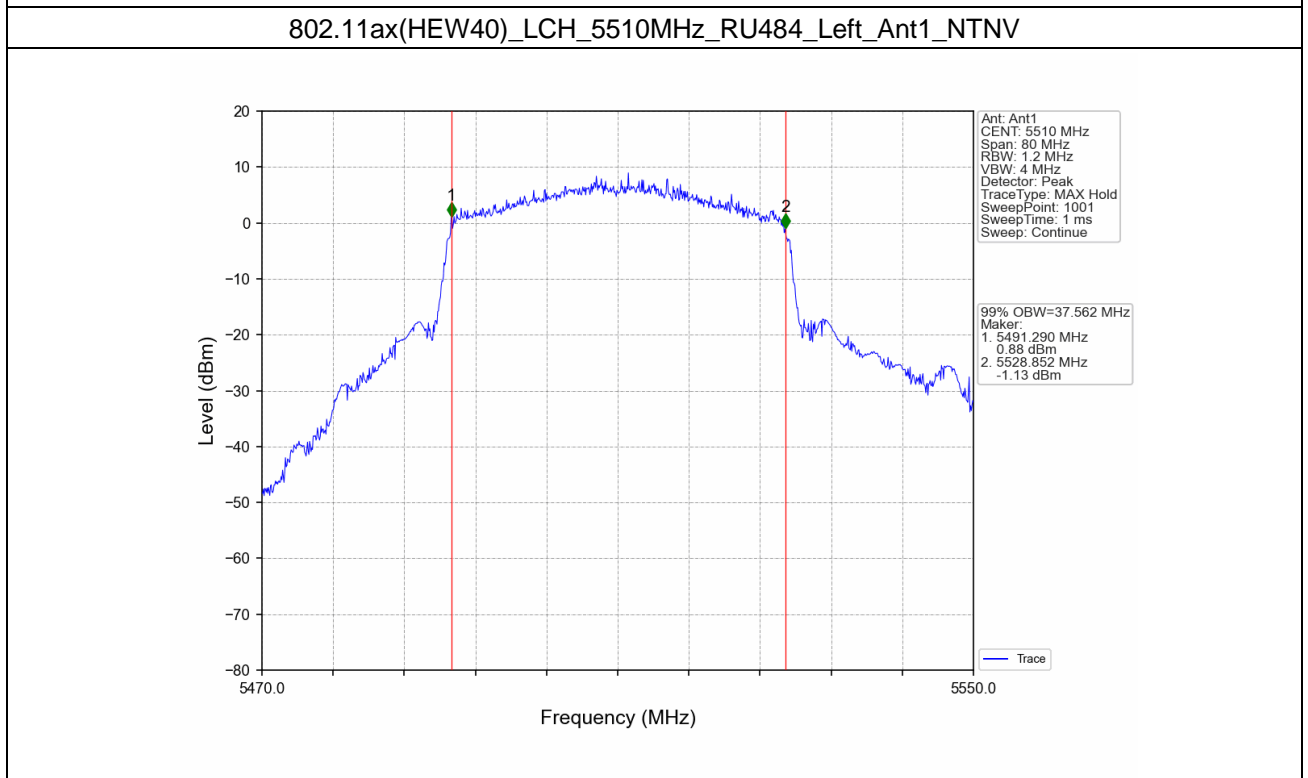
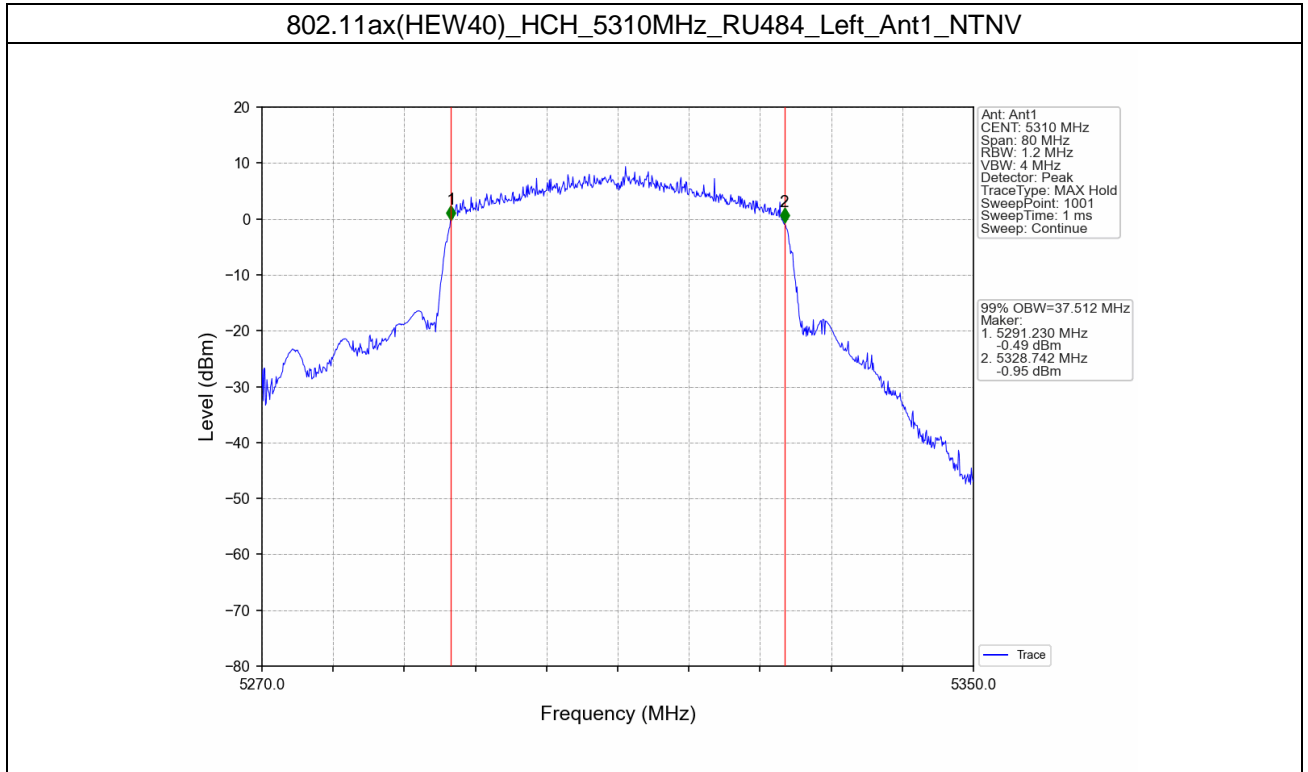


802.11ax(HEW40)\_LCH\_5270MHz\_RU484\_Left\_Ant1\_NTNV



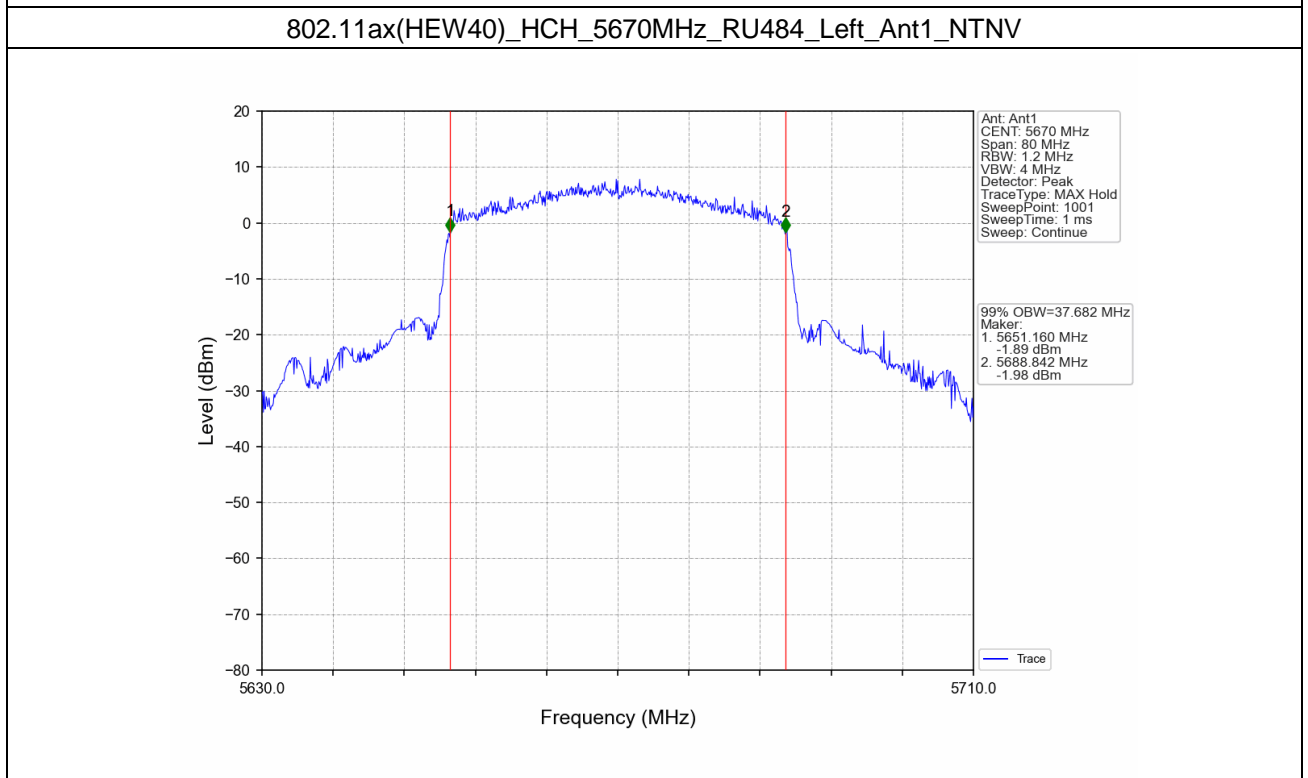
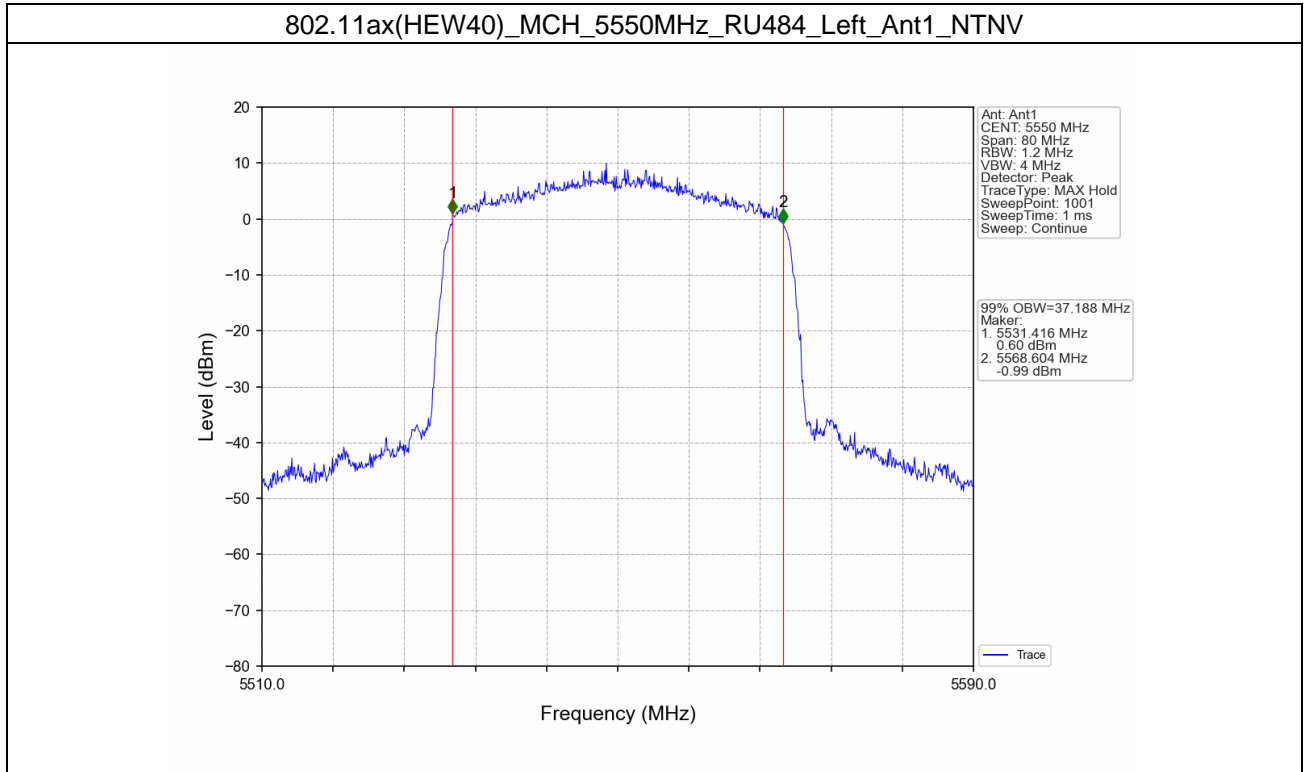
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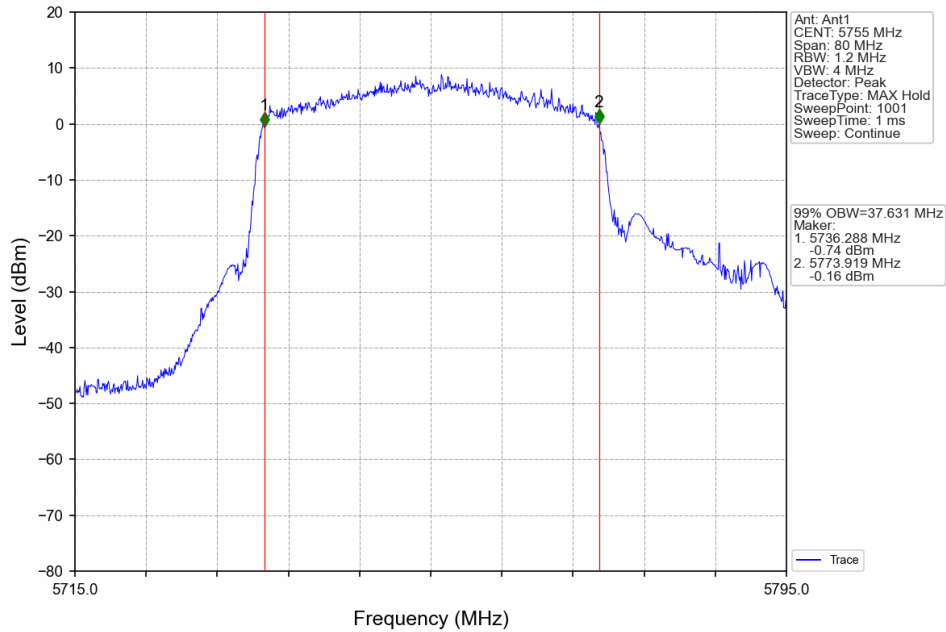
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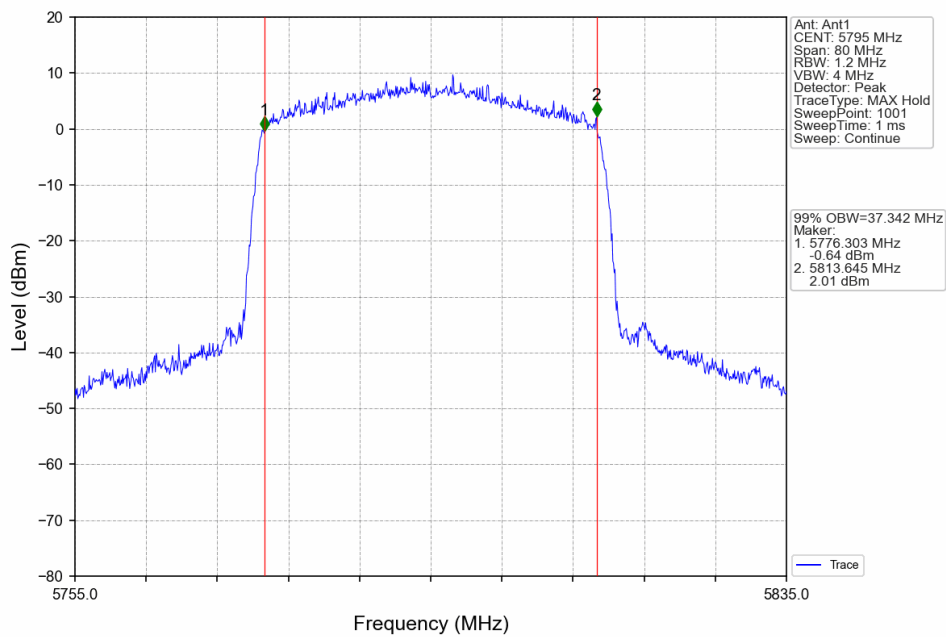
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802.11ax(HEW40)\_LCH\_5755MHz\_RU484\_Left\_Ant1\_NTNV

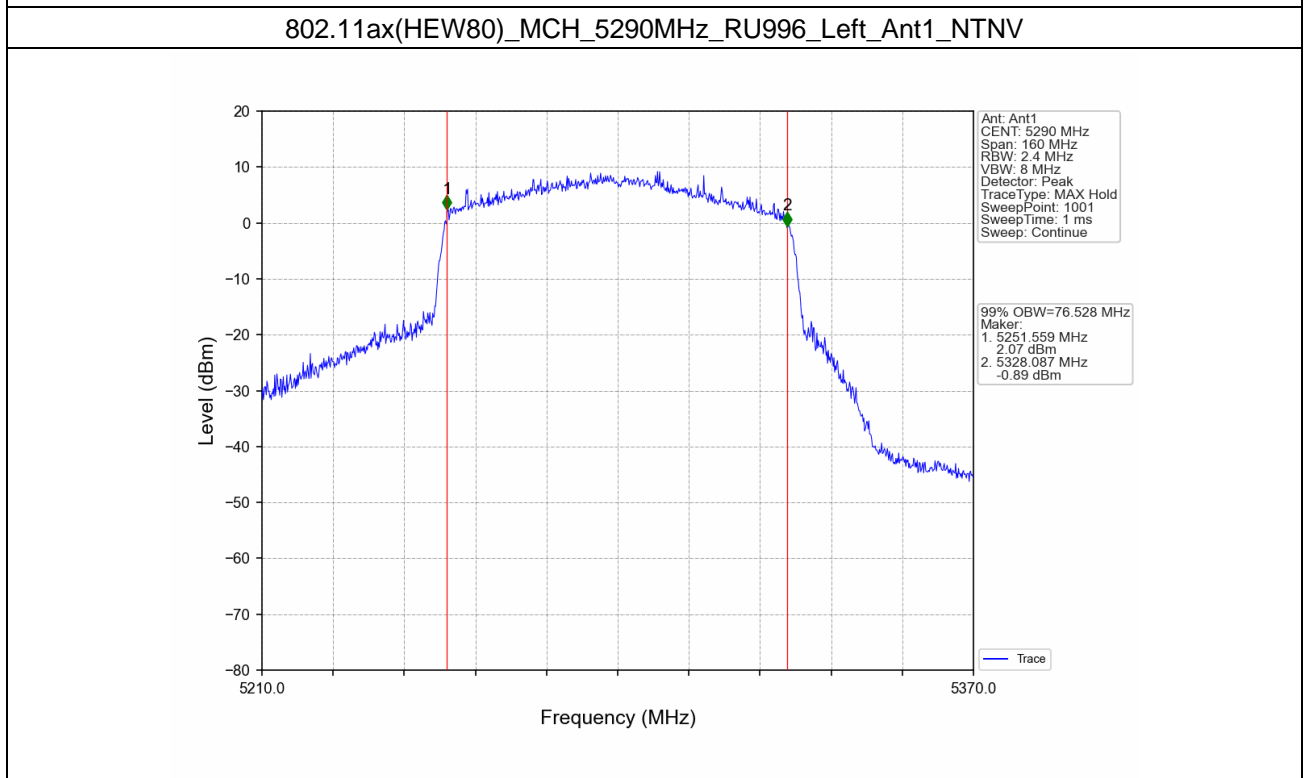
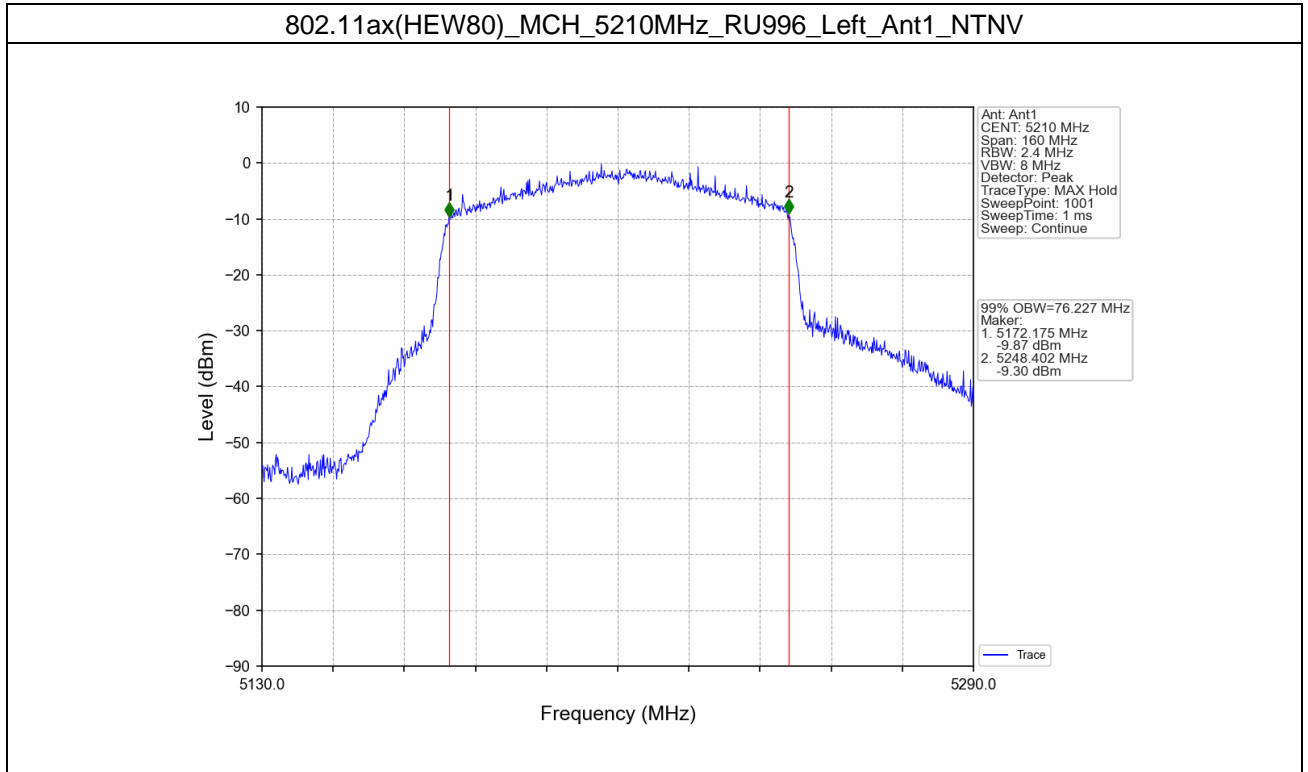


802.11ax(HEW40)\_HCH\_5795MHz\_RU484\_Left\_Ant1\_NTNV

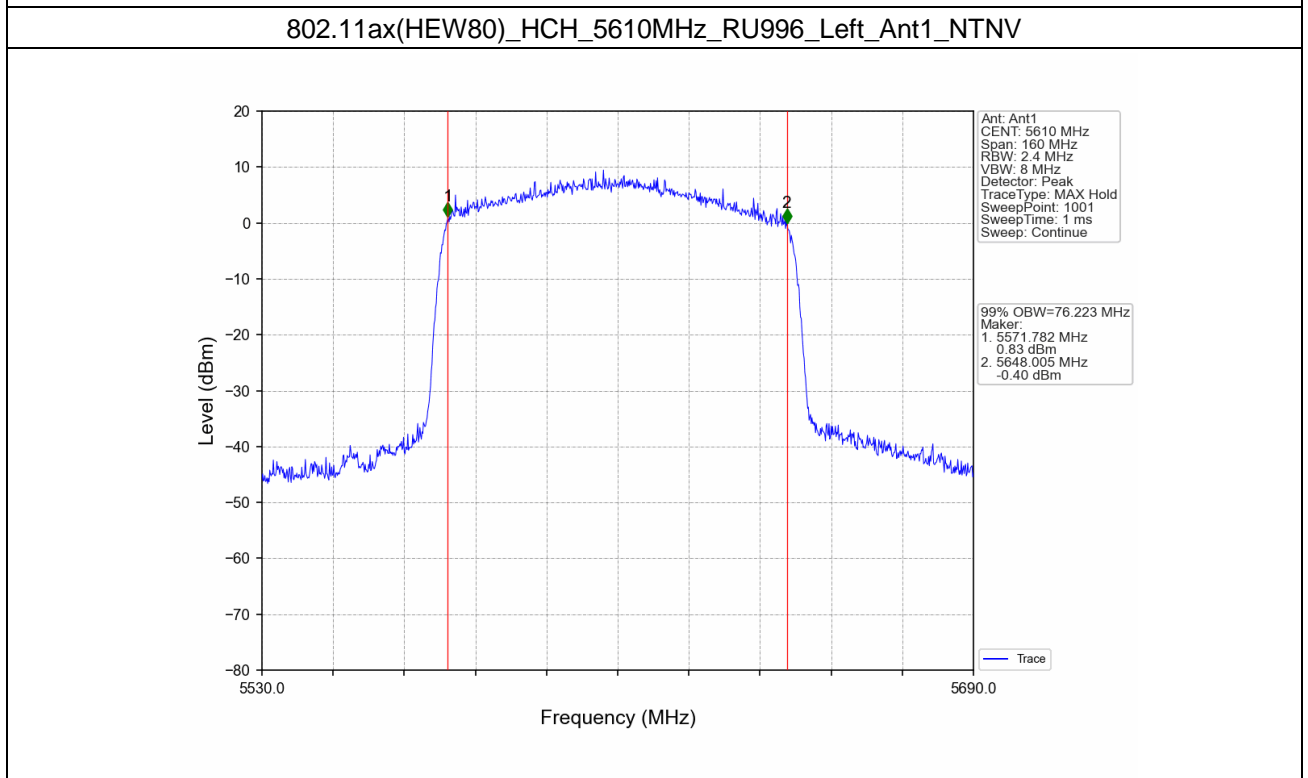
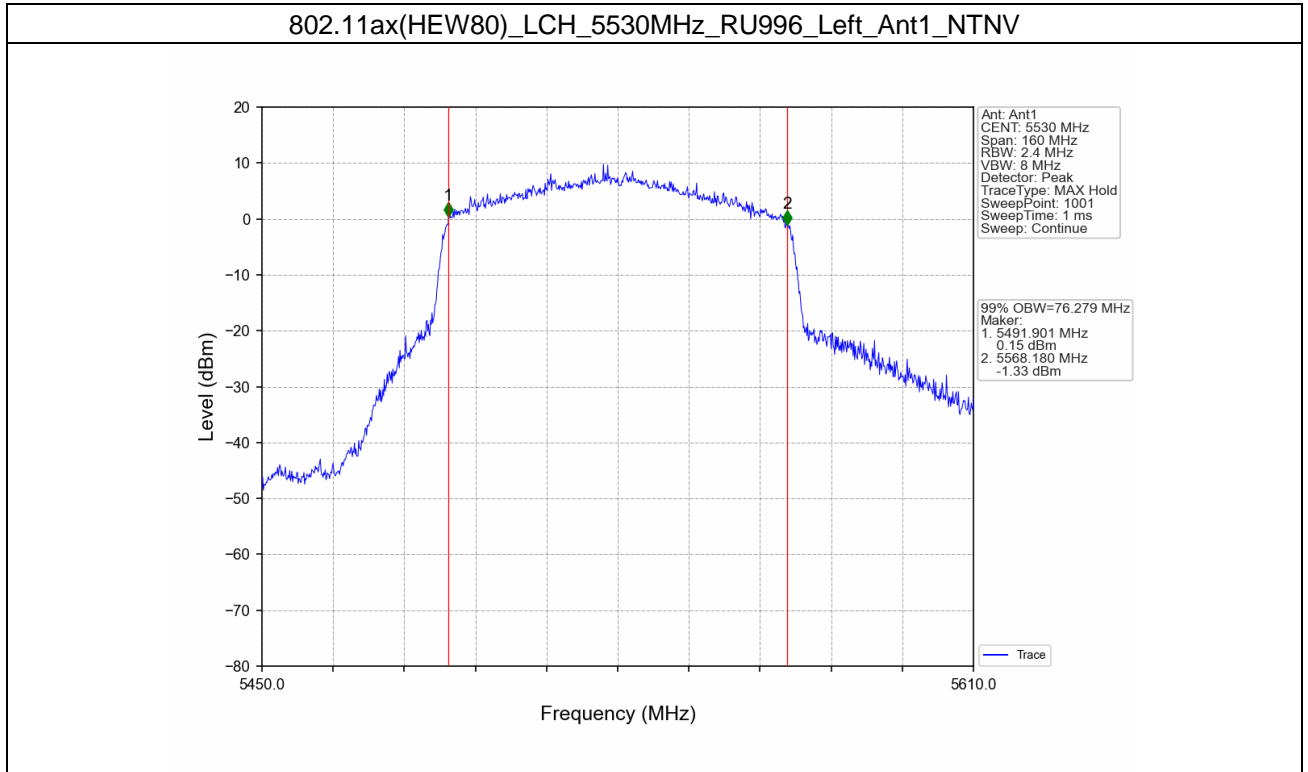


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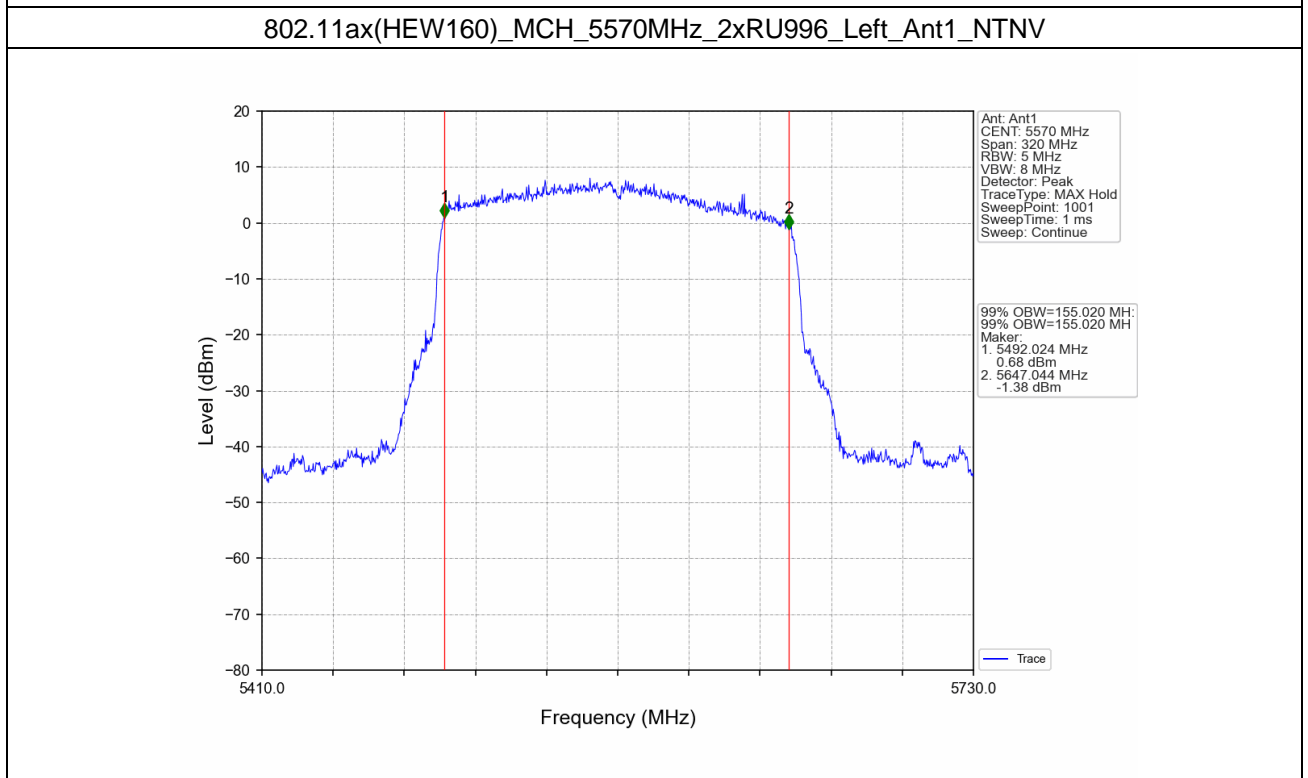
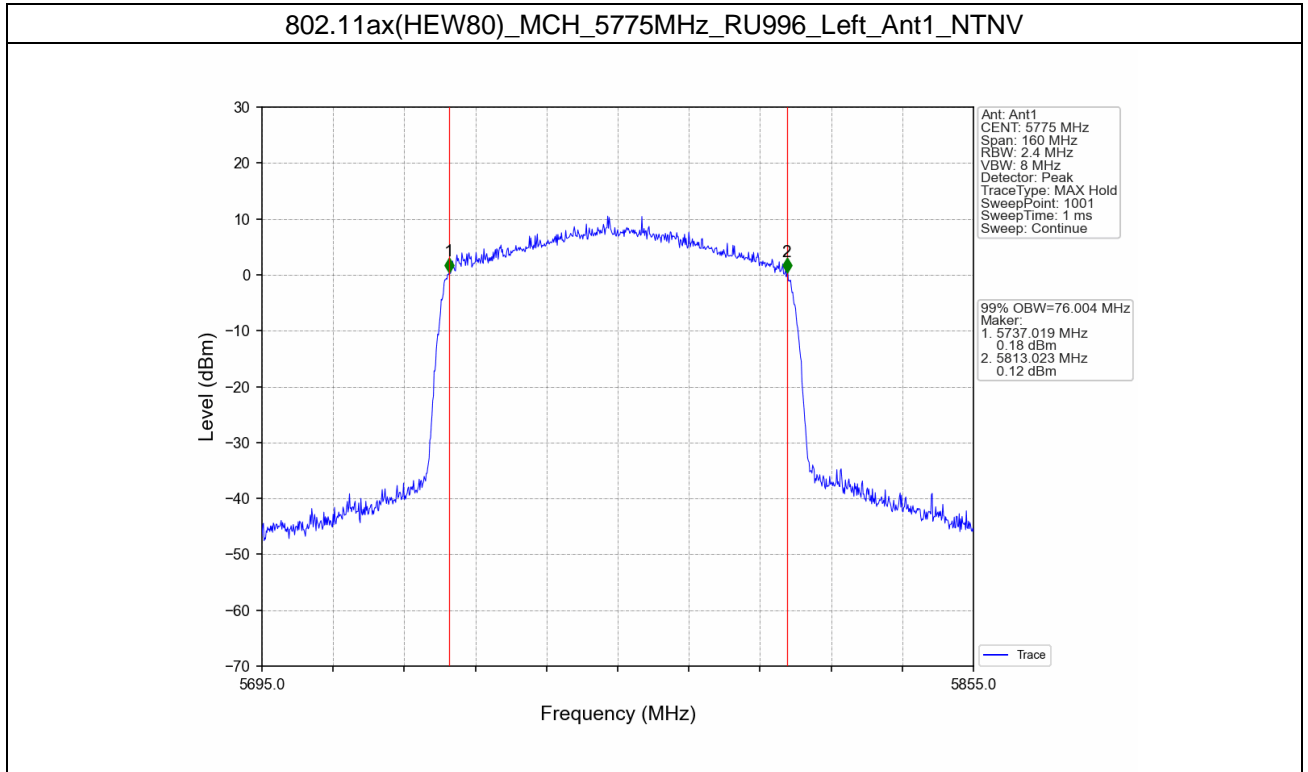
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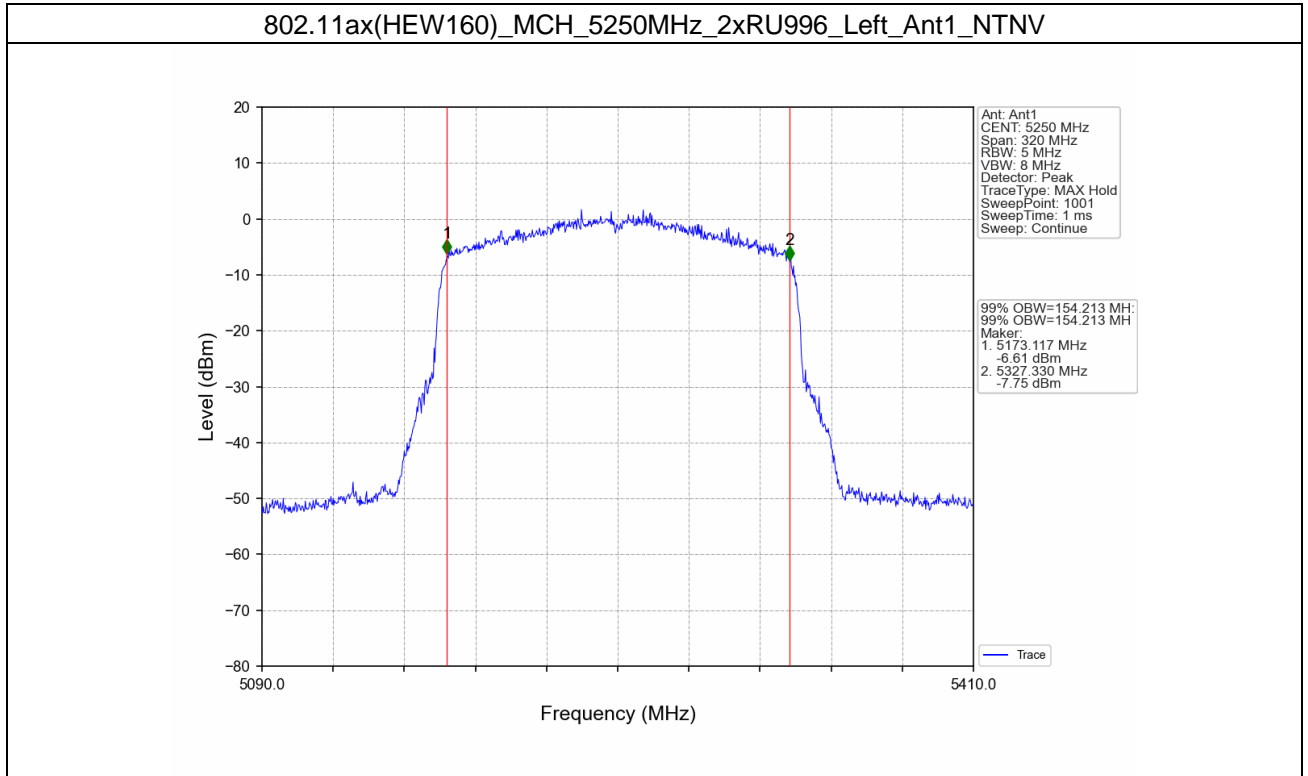
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 Shenzhen Branch

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# Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/0 Aug01,2022

Report No.: FYCR221200050003

Page: 421 of 682

## 2.2 6dB BW

### 2.2.1 Test Result

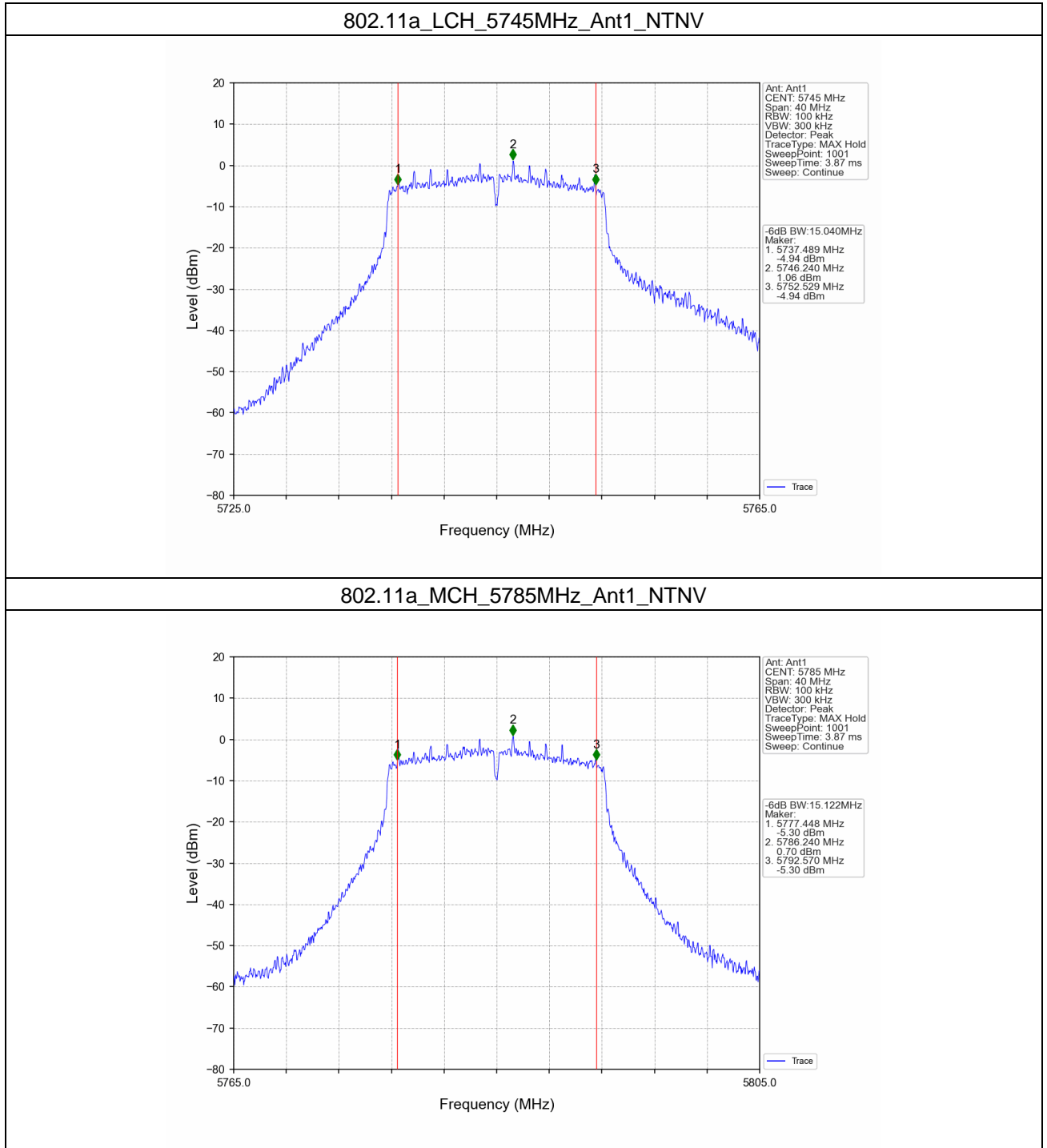
Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	6dB Bandwidth (MHz)		Verdict
						Result	Limit	
802.11a	MIMO	5745	/	/	1	15.040	>=0.5	Pass
		5785	/	/	1	15.122	>=0.5	Pass
		5825	/	/	1	15.657	>=0.5	Pass
802.11n (HT20)	MIMO	5745	/	/	1	15.141	>=0.5	Pass
		5785	/	/	1	15.170	>=0.5	Pass
		5825	/	/	1	15.130	>=0.5	Pass
802.11n (HT40)	MIMO	5755	/	/	1	35.071	>=0.5	Pass
		5795	/	/	1	33.815	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	/	/	1	15.148	>=0.5	Pass
		5785	/	/	1	15.166	>=0.5	Pass
		5825	/	/	1	15.742	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	/	/	1	35.082	>=0.5	Pass
		5795	/	/	1	33.813	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	/	/	1	67.598	>=0.5	Pass
802.11ax (HEW20)	MIMO	5745	RU242	Left	1	16.309	>=0.5	Pass
		5785	RU242	Left	1	17.057	>=0.5	Pass
		5825	RU242	Left	1	16.162	>=0.5	Pass
802.11ax (HEW40)	MIMO	5755	RU484	Left	1	35.077	>=0.5	Pass
		5795	RU484	Left	1	32.597	>=0.5	Pass
802.11ax (HEW80)	MIMO	5775	RU996	Left	1	67.570	>=0.5	Pass



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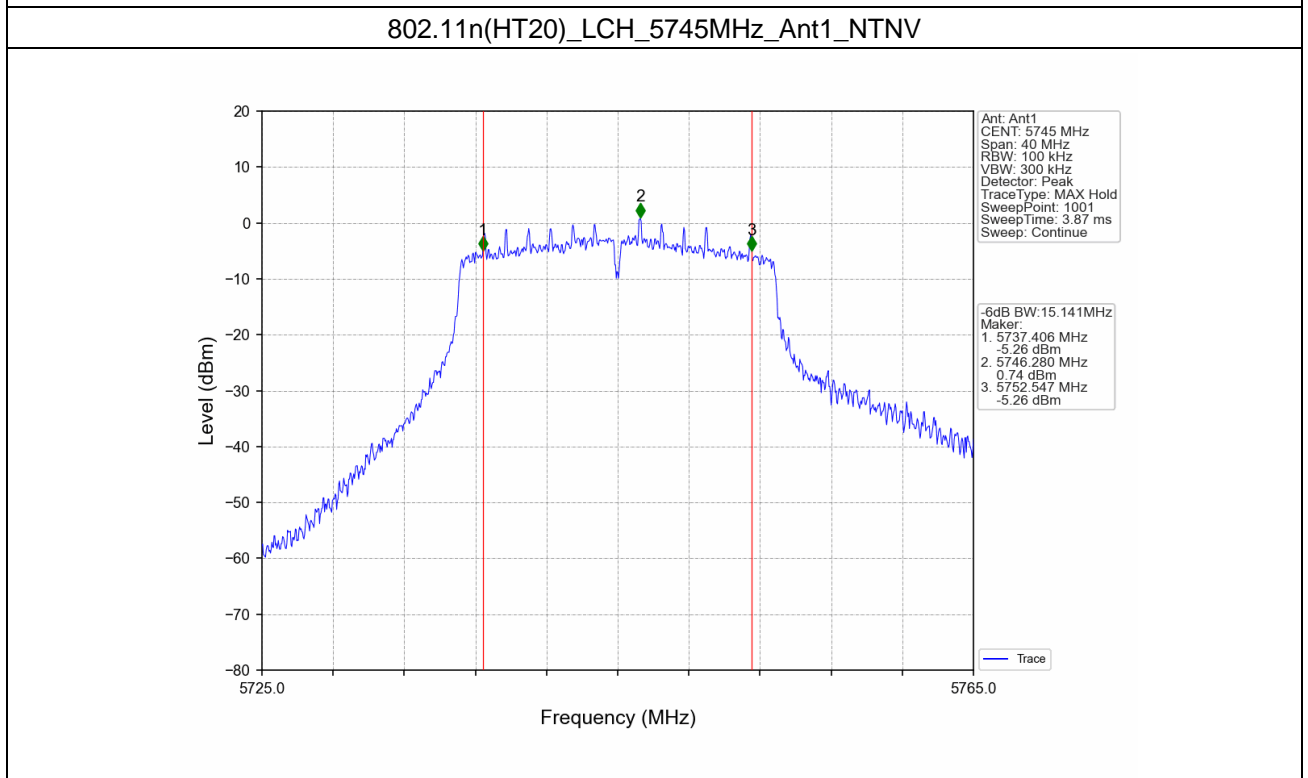
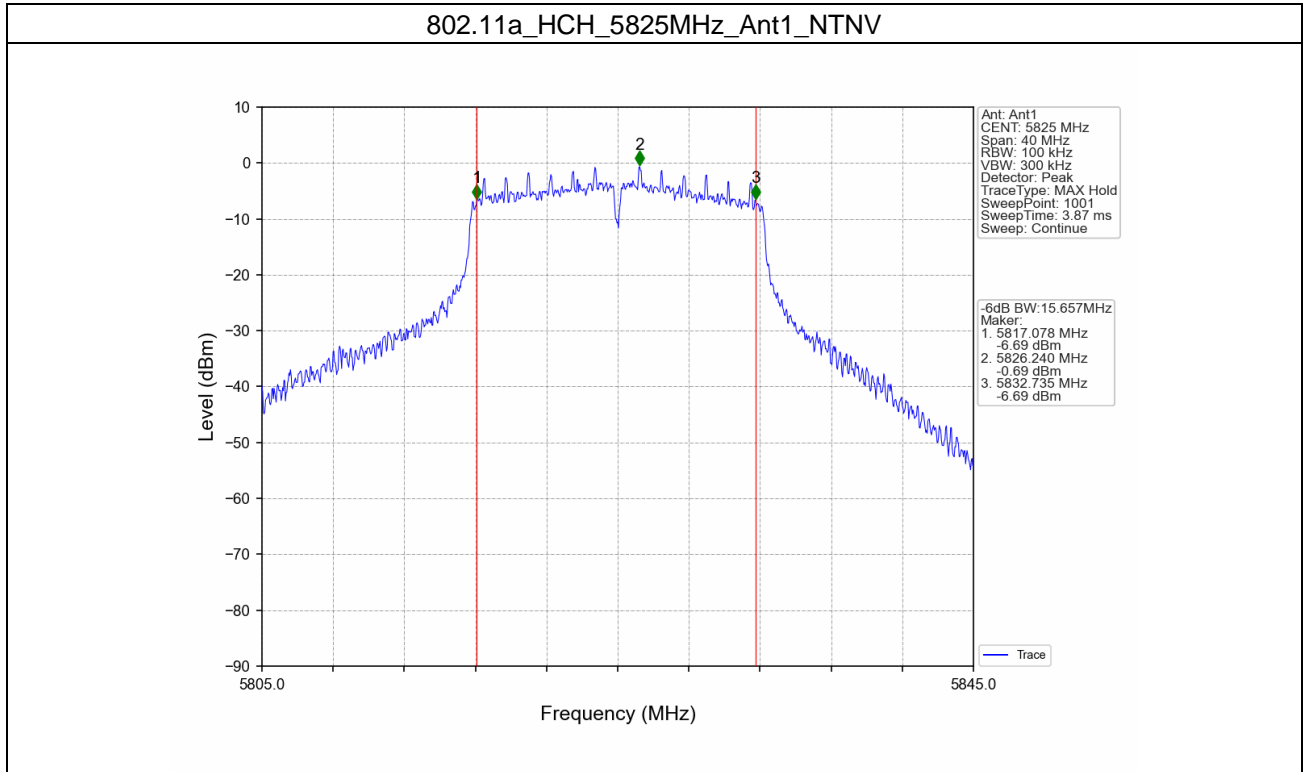
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### 2.2.2 Test Graph

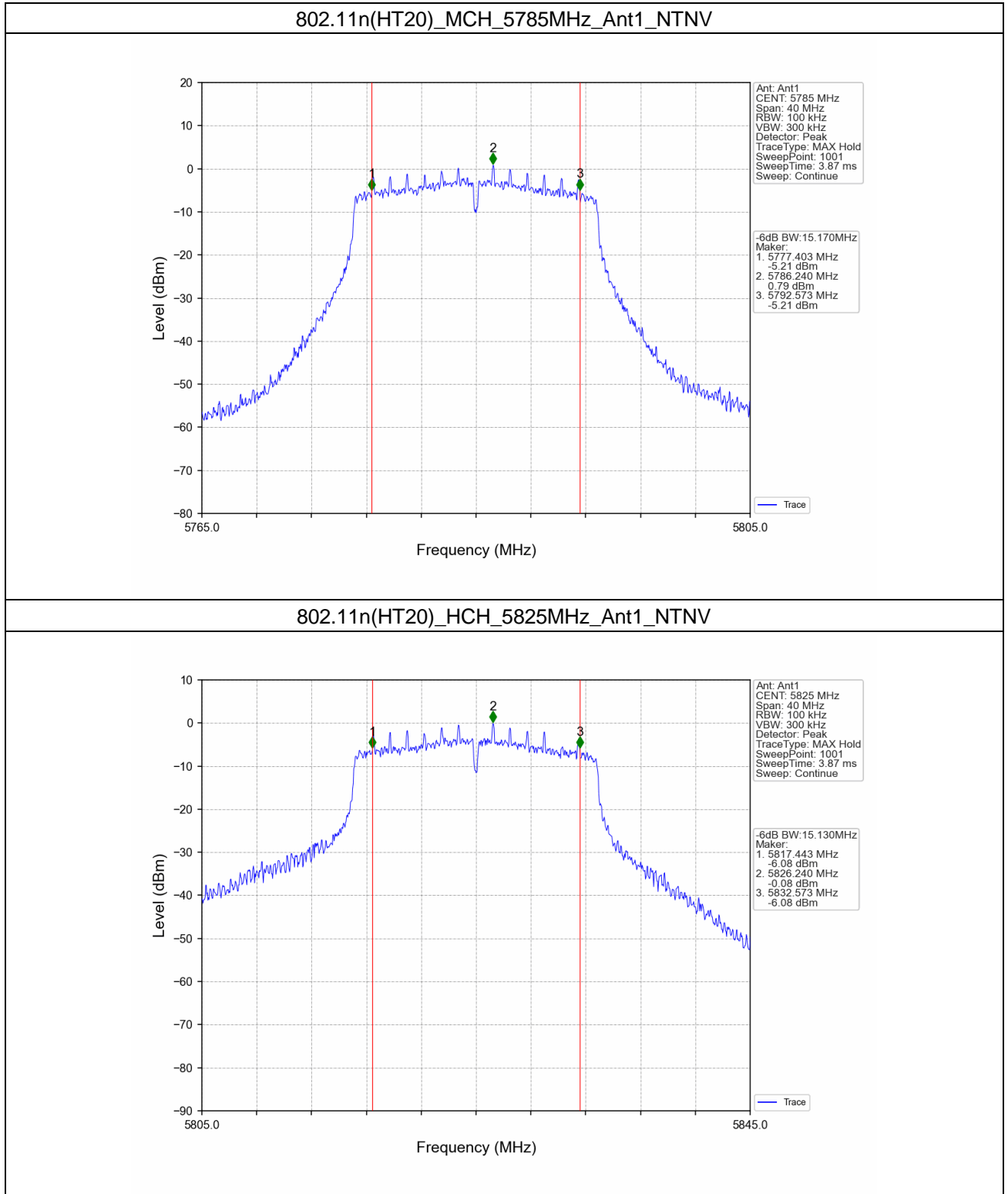


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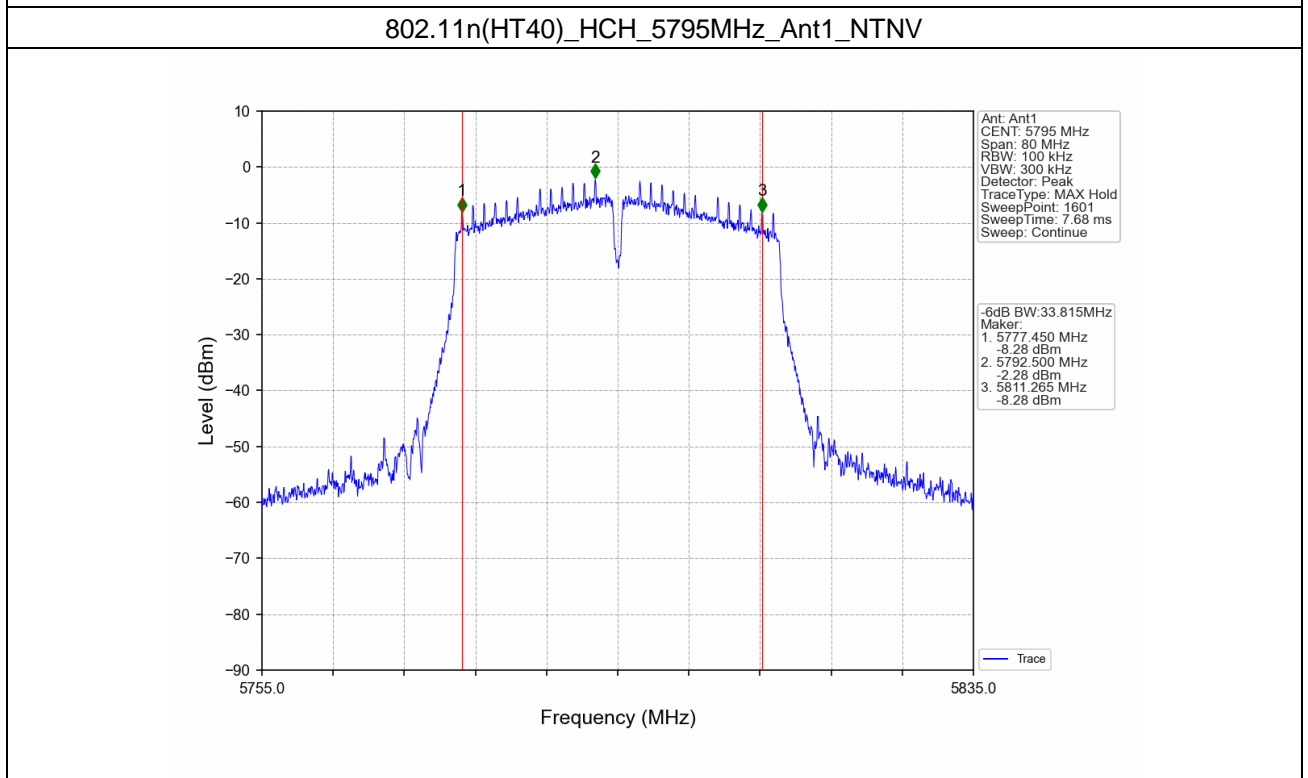
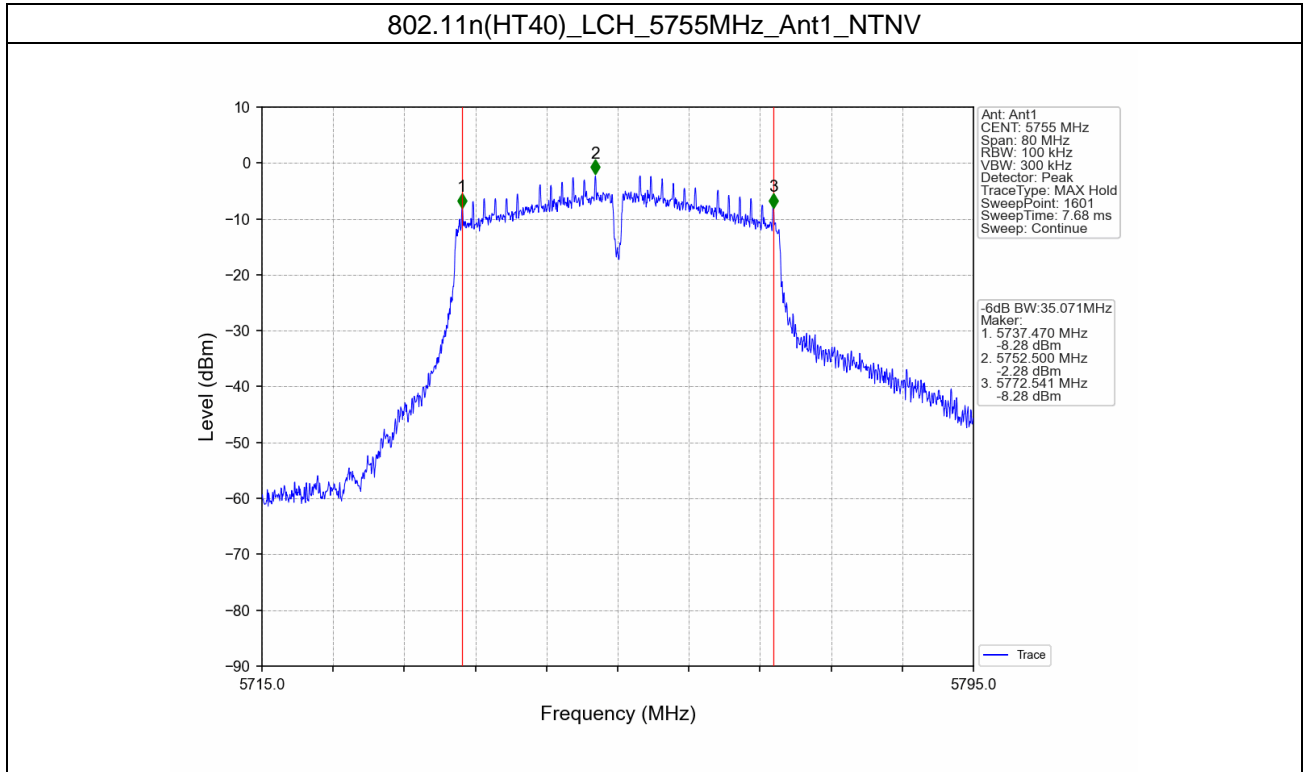
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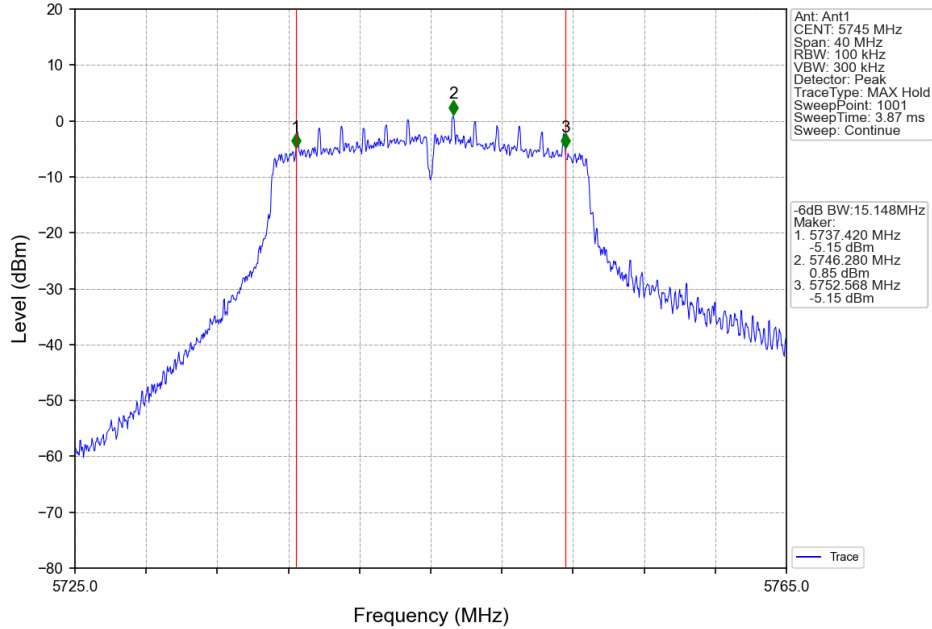
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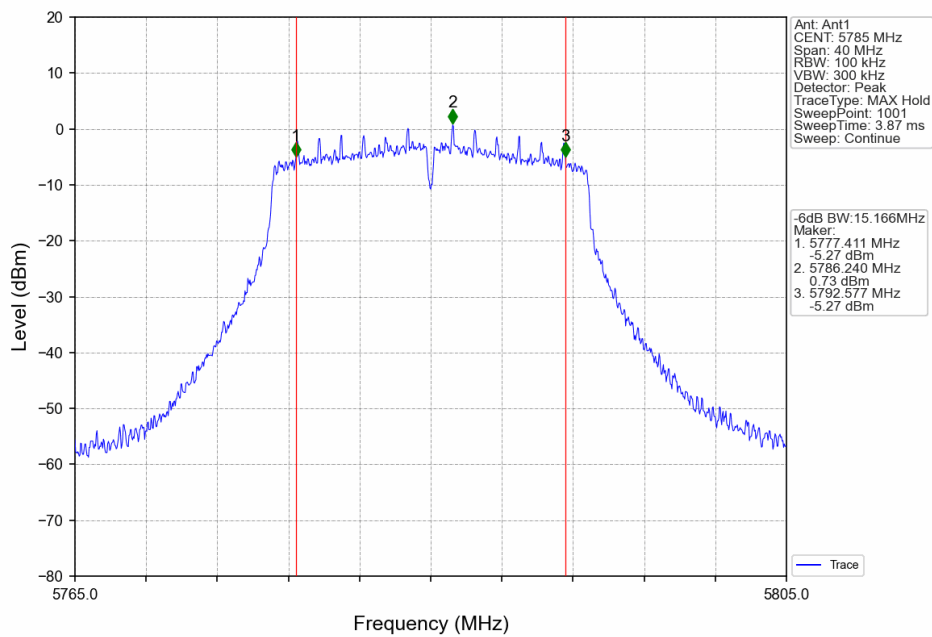
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### 802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV



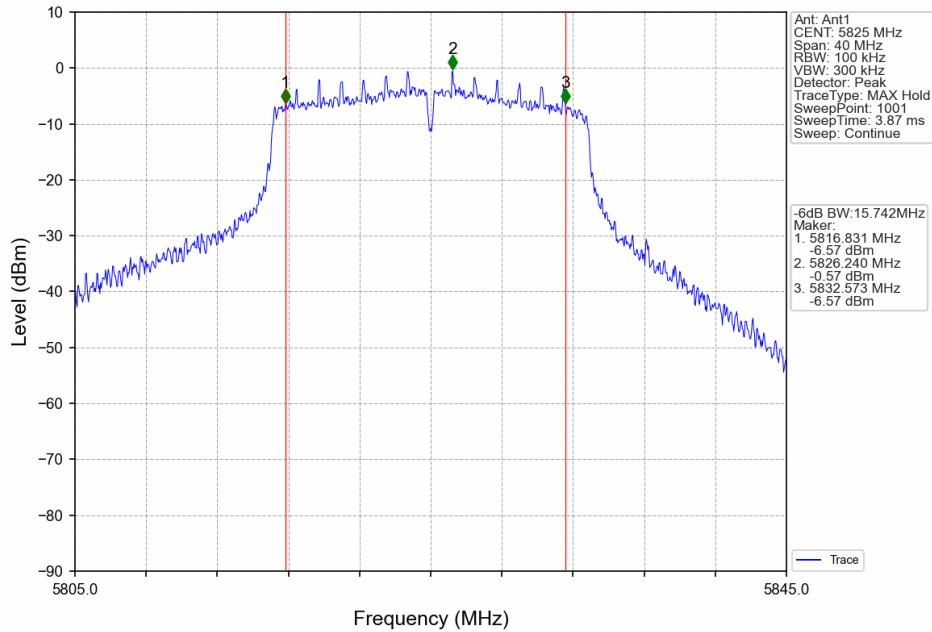
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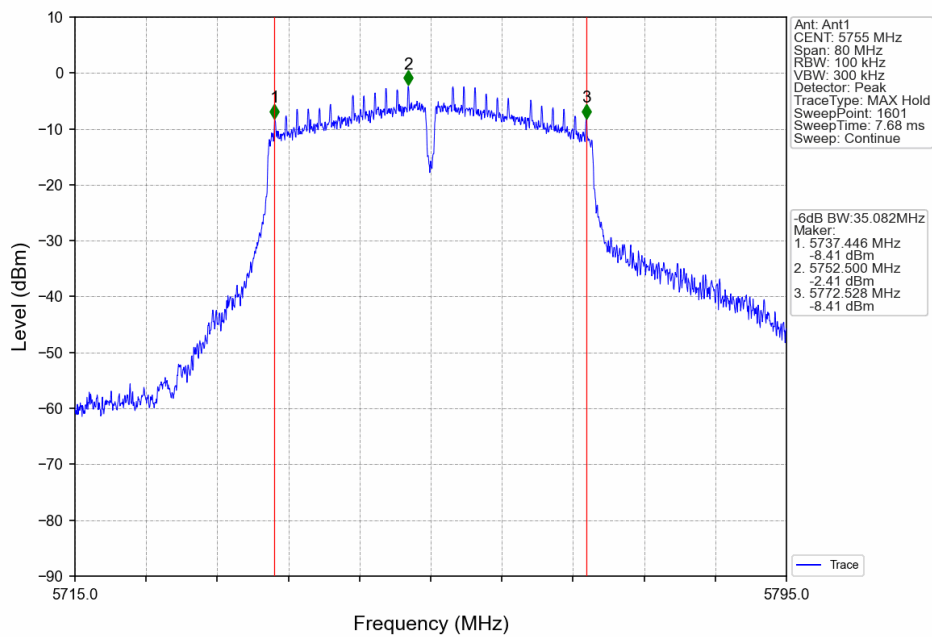
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802.11ac(VHT20)\_HCH\_5825MHz\_Ant1\_NTNV



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

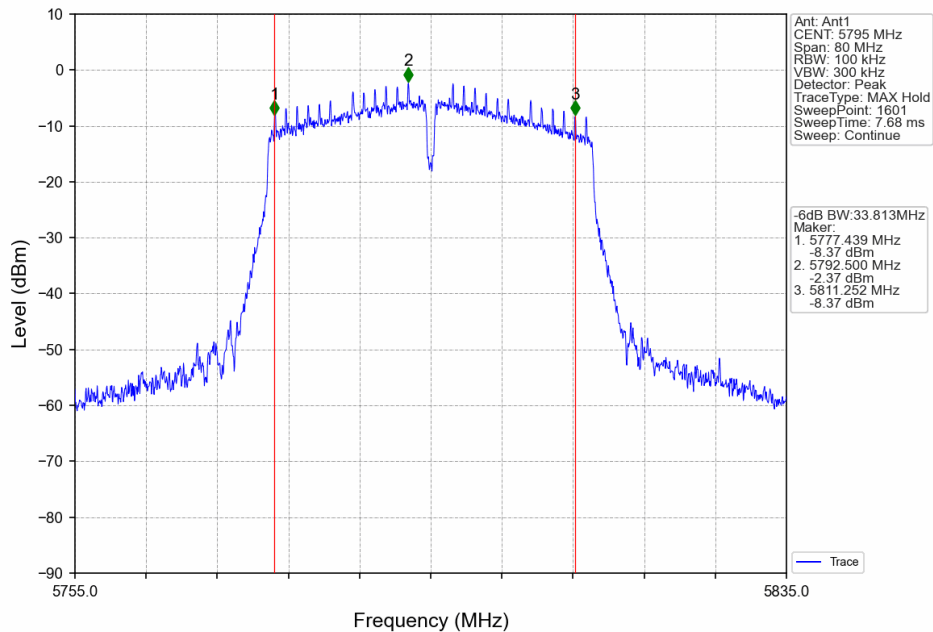


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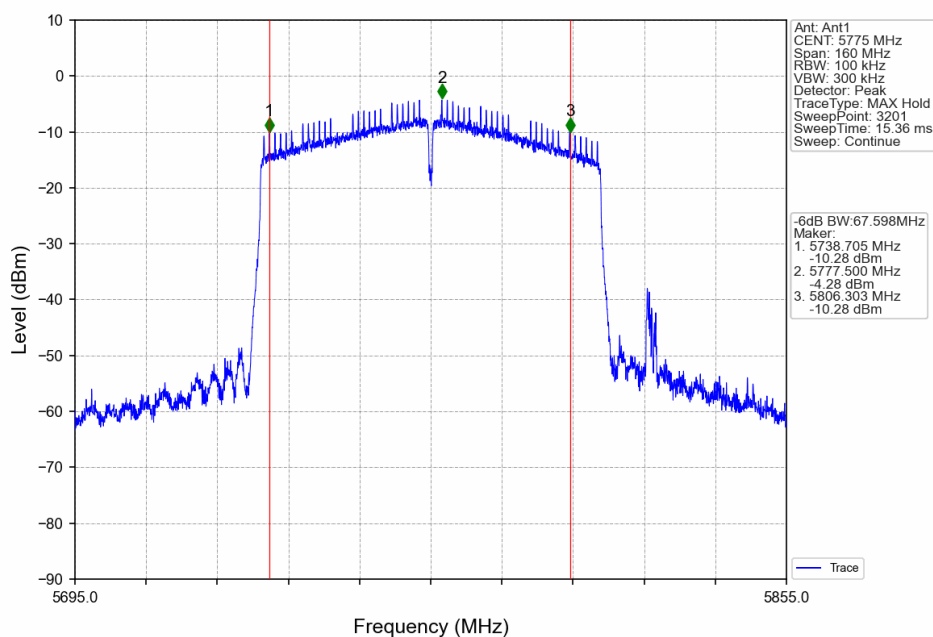
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### 802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV

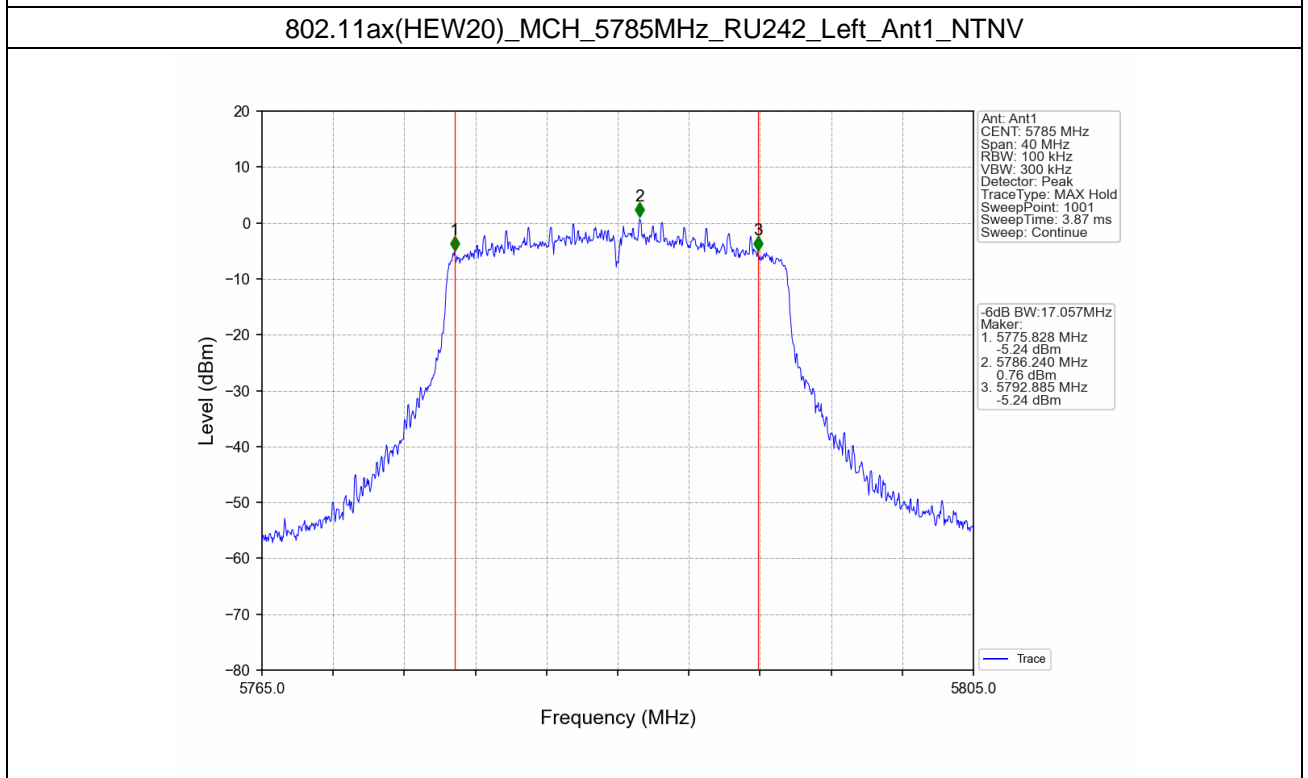
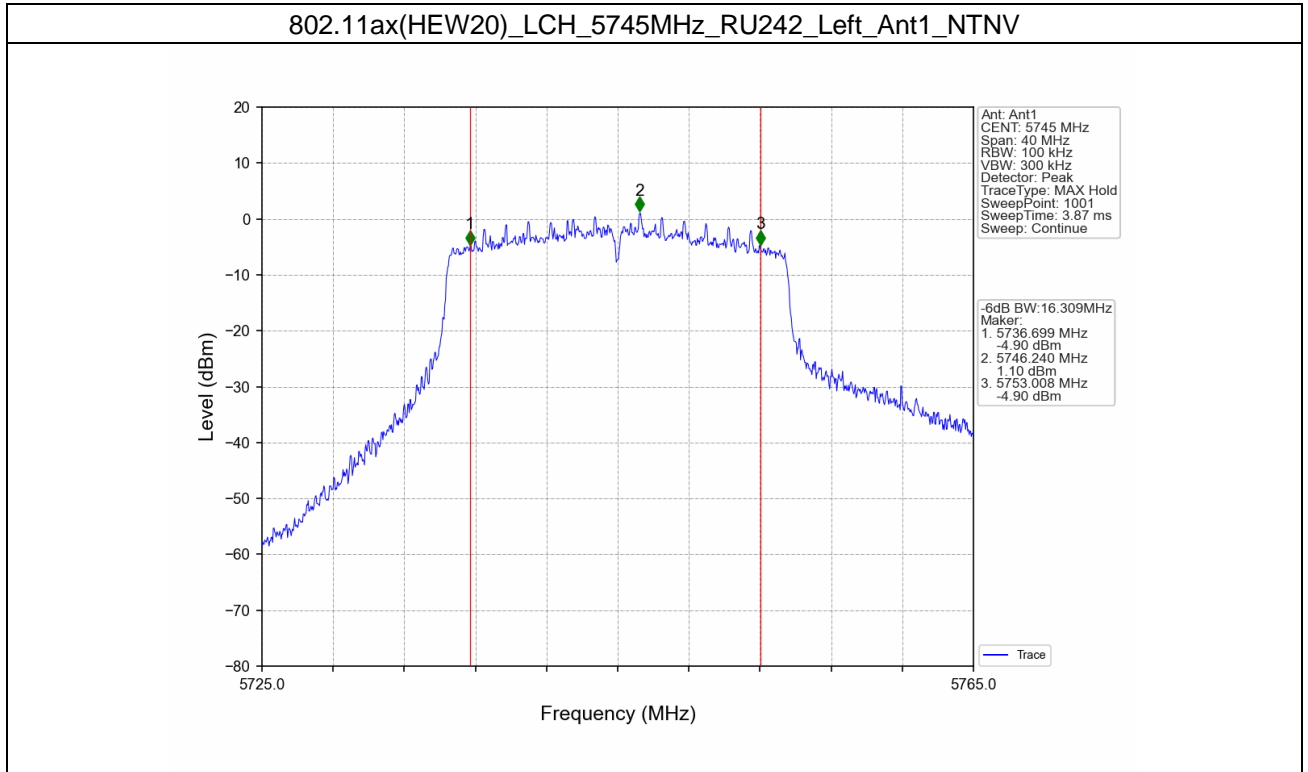


### 802.11ac(VHT80)\_MCH\_5775MHz\_Ant1\_NTNV



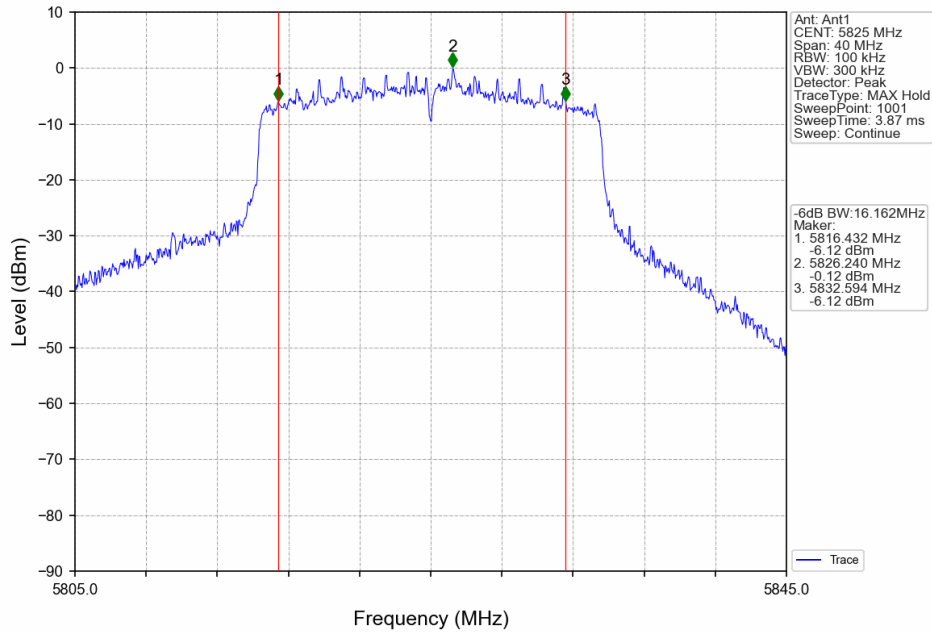
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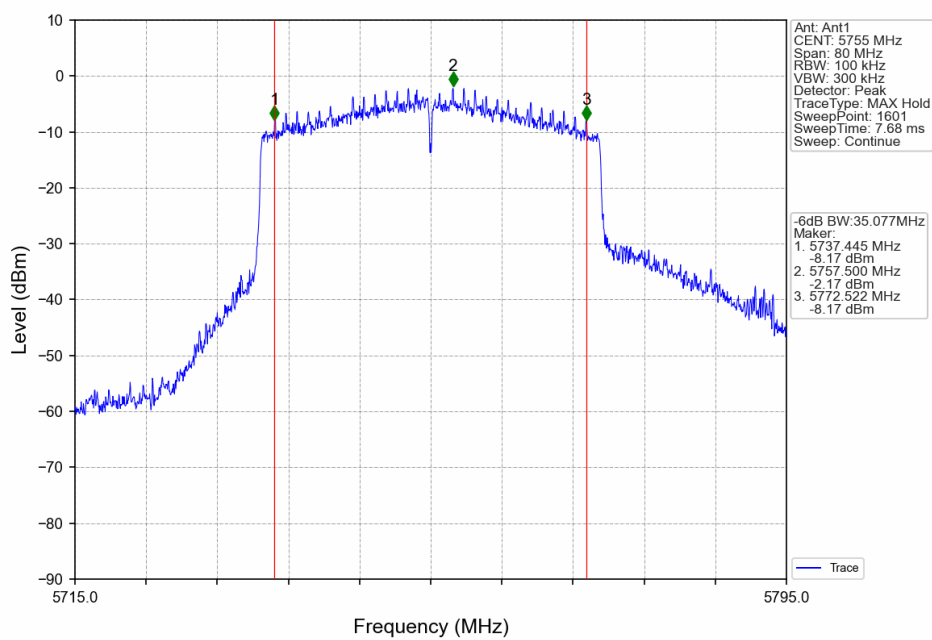


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### 802.11ax(HEW20)\_HCH\_5825MHz\_RU242\_Left\_Ant1\_NTNV

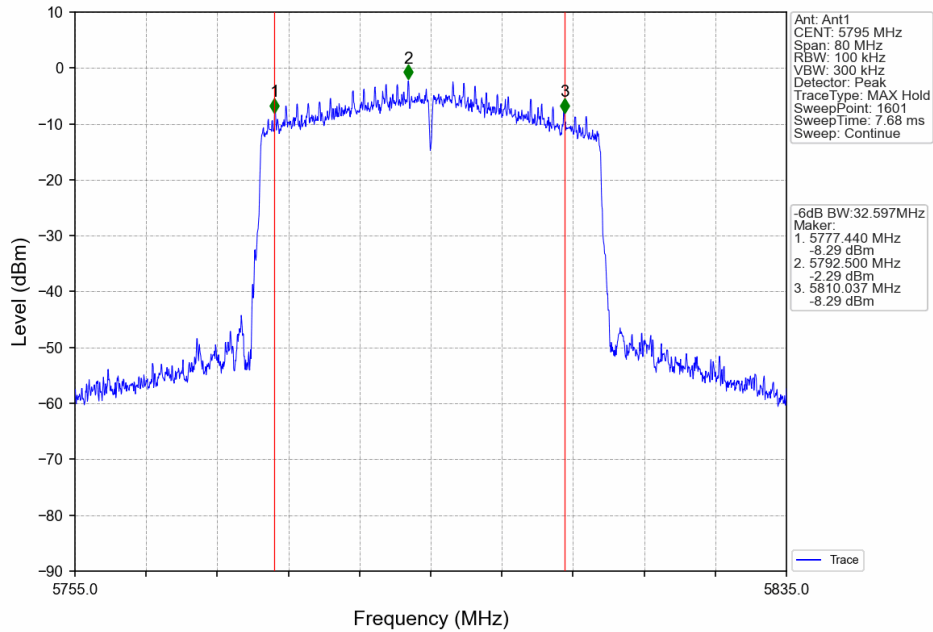


### 802.11ax(HEW40)\_LCH\_5755MHz\_RU484\_Left\_Ant1\_NTNV

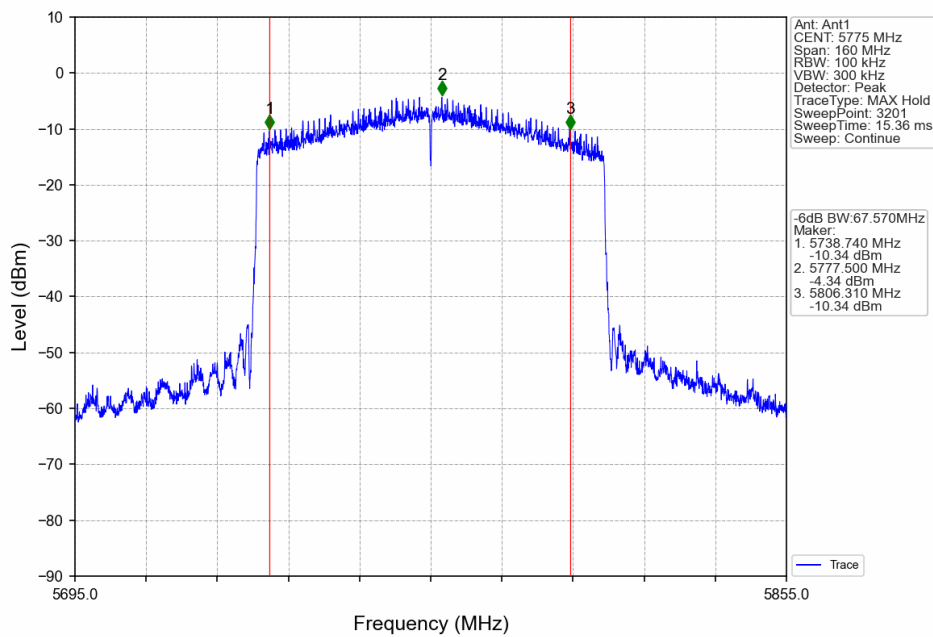


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### 802.11ax(HEW40)\_HCH\_5795MHz\_RU484\_Left\_Ant1\_NTNV



### 802.11ax(HEW80)\_MCH\_5775MHz\_RU996\_Left\_Ant1\_NTNV



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# Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

SZCCS-TRF-01 Rev. A/0 Aug01,2022

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## 2.3 26dB BW

### 2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	RU	RU Pos	ANT	26dB Bandwidth (MHz)	Verdict
						Result	
802.11a	MIMO	5180	/	/	1	21.591	Pass
		5200	/	/	1	22.251	Pass
		5240	/	/	1	19.634	Pass
		5260	/	/	1	20.197	Pass
		5300	/	/	1	23.618	Pass
		5320	/	/	1	22.971	Pass
		5500	/	/	1	22.530	Pass
		5580	/	/	1	19.368	Pass
802.11n (HT20)	MIMO	5700	/	/	1	20.778	Pass
		5180	/	/	1	23.941	Pass
		5200	/	/	1	23.531	Pass
		5240	/	/	1	19.976	Pass
		5260	/	/	1	20.904	Pass
		5300	/	/	1	24.316	Pass
		5320	/	/	1	22.759	Pass
		5500	/	/	1	22.545	Pass
802.11n (HT40)	MIMO	5580	/	/	1	20.774	Pass
		5700	/	/	1	23.003	Pass
		5190	/	/	1	41.299	Pass
		5230	/	/	1	39.989	Pass
		5270	/	/	1	39.694	Pass
		5310	/	/	1	40.516	Pass
		5510	/	/	1	42.100	Pass
802.11ac (VHT20)	MIMO	5550	/	/	1	39.582	Pass
		5670	/	/	1	42.756	Pass
		5180	/	/	1	22.509	Pass
		5200	/	/	1	22.390	Pass
		5240	/	/	1	20.153	Pass
		5260	/	/	1	20.699	Pass
		5300	/	/	1	22.778	Pass
5320	/	/	1	22.471	Pass		
5500	/	/	1	23.169	Pass		



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		5580	/	/	1	20.547	Pass
		5700	/	/	1	21.577	Pass
802.11ac (VHT40)	MIMO	5190	/	/	1	40.400	Pass
		5230	/	/	1	39.872	Pass
		5270	/	/	1	39.610	Pass
		5310	/	/	1	40.296	Pass
		5510	/	/	1	40.325	Pass
		5550	/	/	1	39.703	Pass
		5670	/	/	1	40.916	Pass
802.11ac (VHT80)	MIMO	5210	/	/	1	81.275	Pass
		5290	/	/	1	87.209	Pass
		5530	/	/	1	83.783	Pass
		5610	/	/	1	79.512	Pass
802.11ac (VHT160)	MIMO	5570	/	/	1	161.483	Pass
		5250	/	/	1	160.977	Pass
802.11ax (HEW20)	MIMO	5180	RU242	Left	1	21.749	Pass
		5200	RU242	Left	1	24.317	Pass
		5240	RU242	Left	1	19.835	Pass
		5260	RU242	Left	1	21.031	Pass
		5300	RU242	Left	1	23.114	Pass
		5320	RU242	Left	1	22.165	Pass
		5500	RU242	Left	1	22.737	Pass
		5580	RU242	Left	1	21.160	Pass
802.11ax (HEW40)	MIMO	5700	RU242	Left	1	22.045	Pass
		5190	RU484	Left	1	39.592	Pass
		5230	RU484	Left	1	39.392	Pass
		5270	RU484	Left	1	39.389	Pass
		5310	RU484	Left	1	39.577	Pass
		5510	RU484	Left	1	39.549	Pass
		5550	RU484	Left	1	39.346	Pass
802.11ax (HEW80)	MIMO	5670	RU484	Left	1	39.718	Pass
		5210	RU996	Left	1	80.091	Pass
		5290	RU996	Left	1	80.010	Pass
		5530	RU996	Left	1	80.083	Pass
802.11ax (HEW160)	MIMO	5610	RU996	Left	1	80.024	Pass
		5570	2xRU996	Left	1	161.695	Pass
		5250	2xRU996	Left	1	161.187	Pass

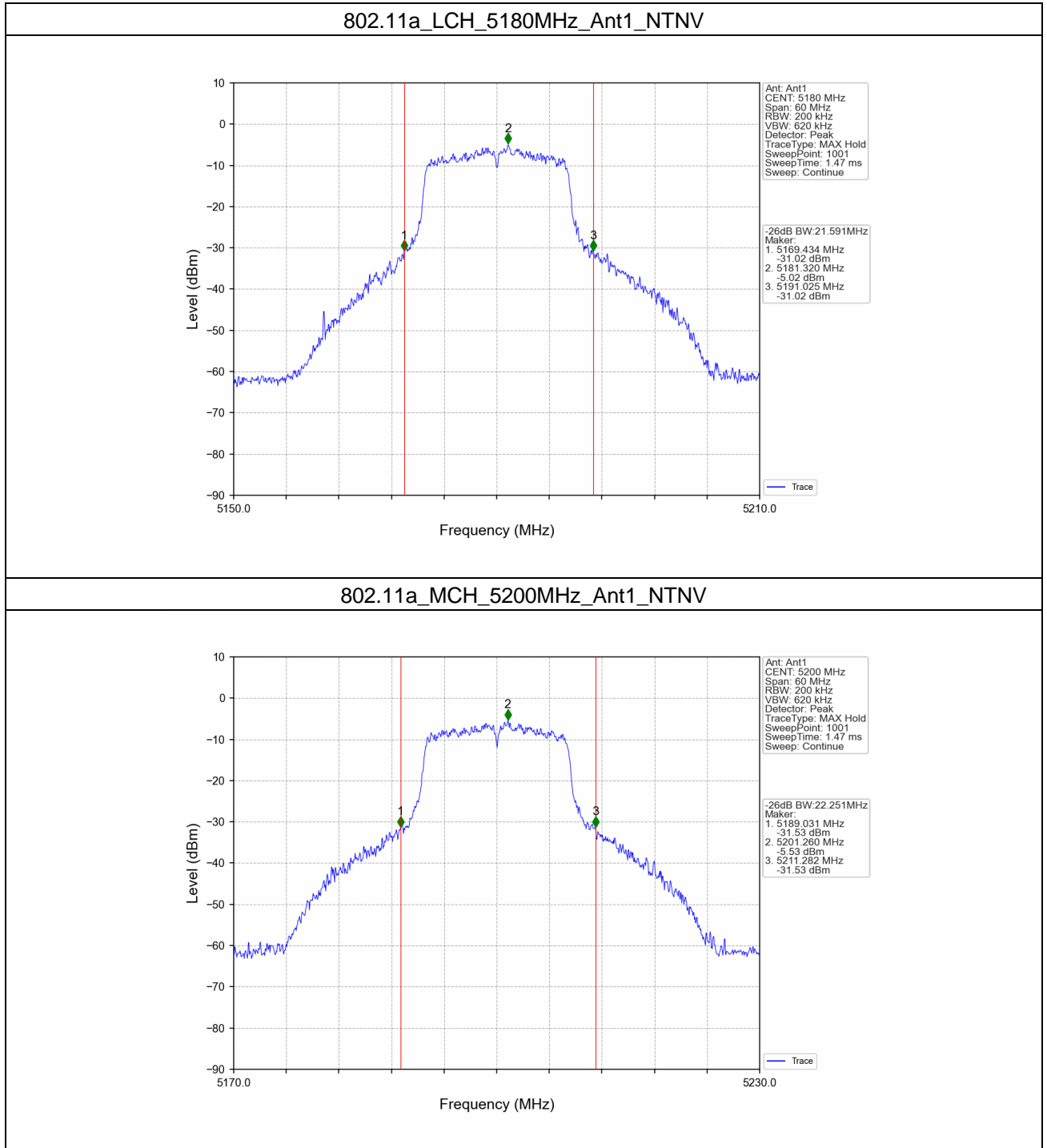


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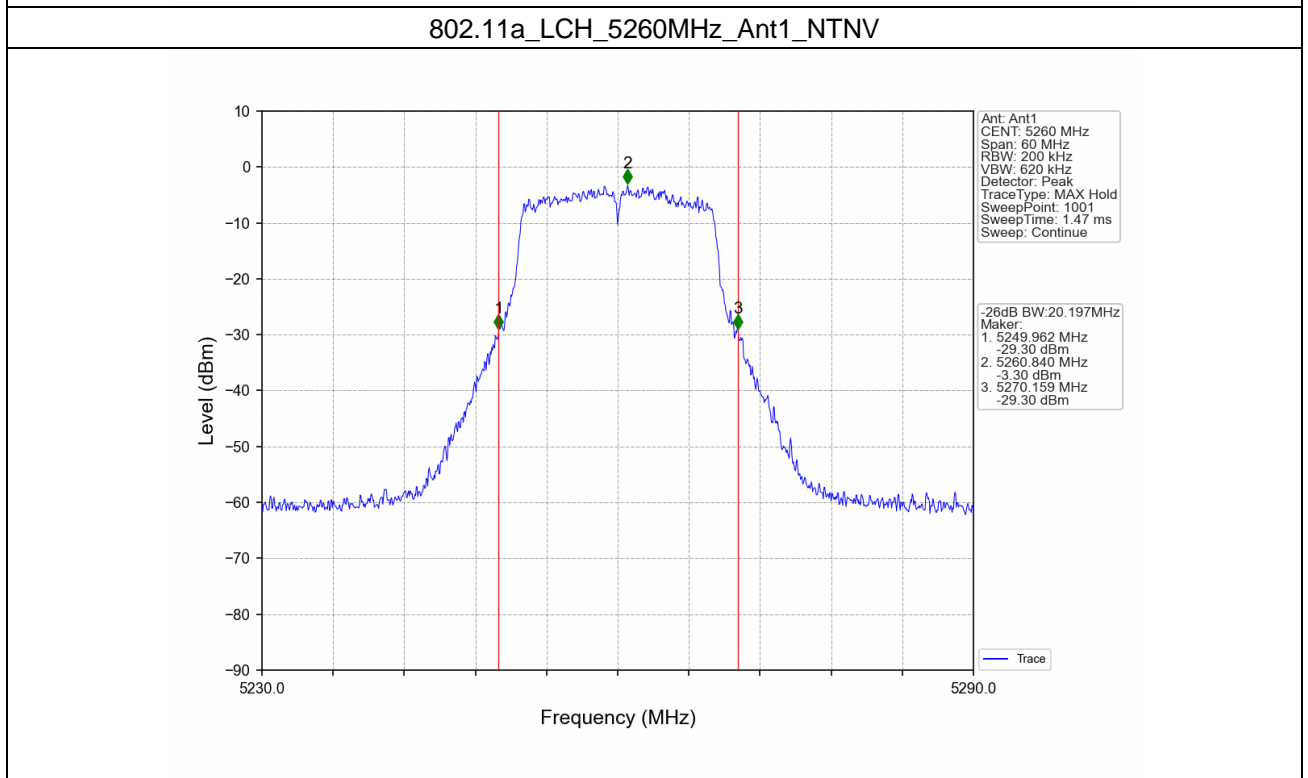
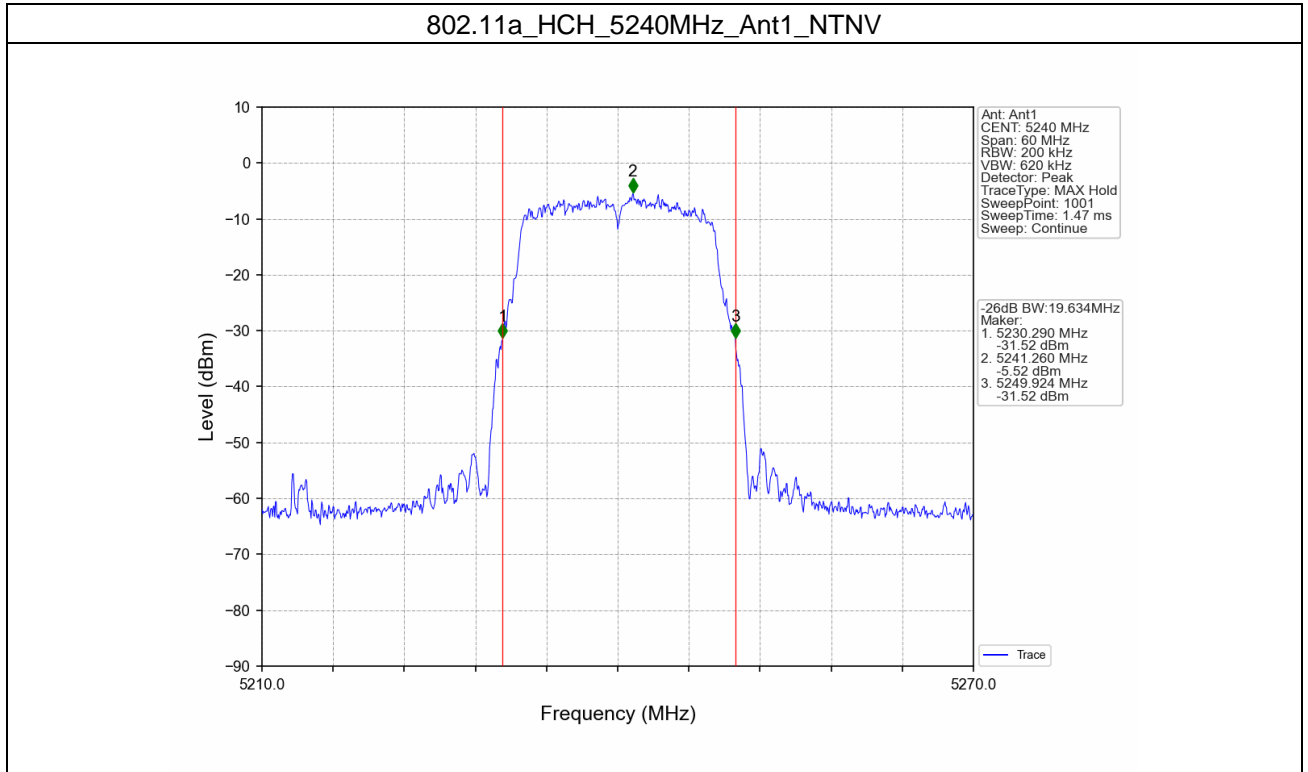
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### 2.3.2 Test Graph



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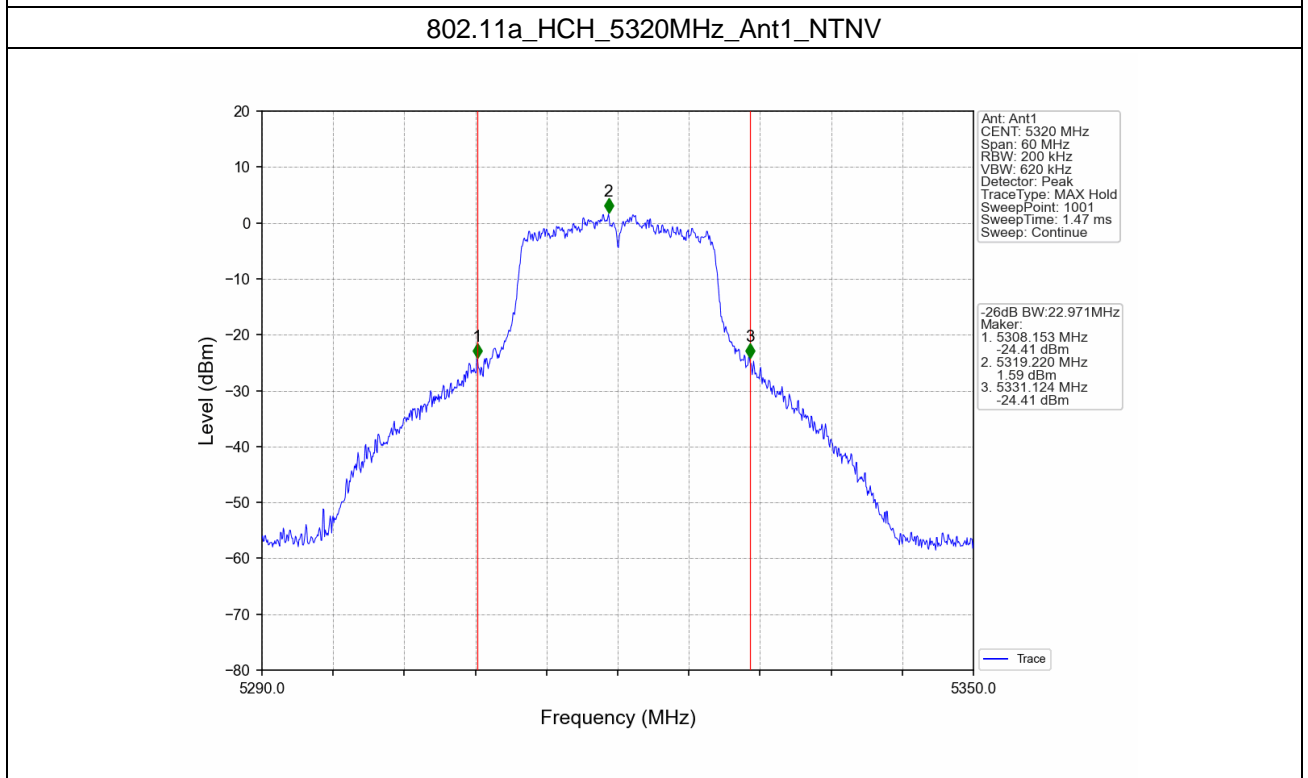
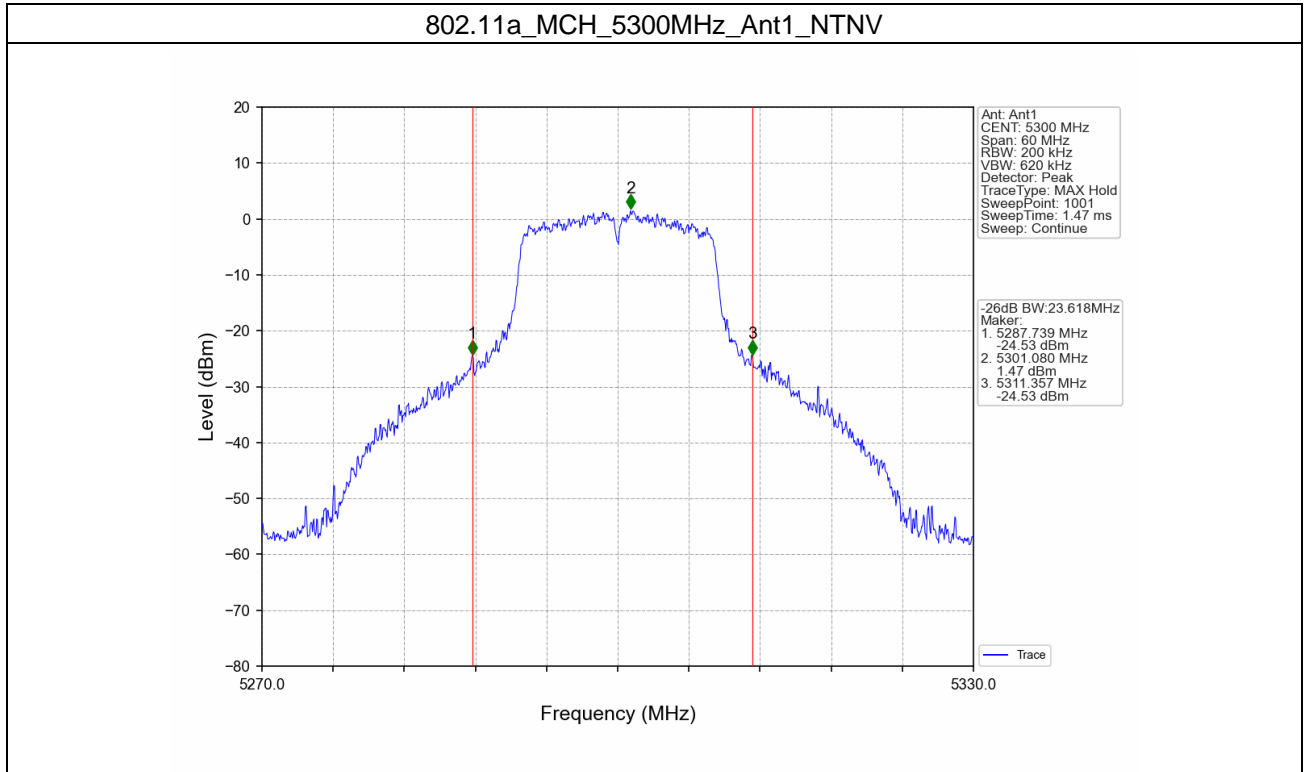
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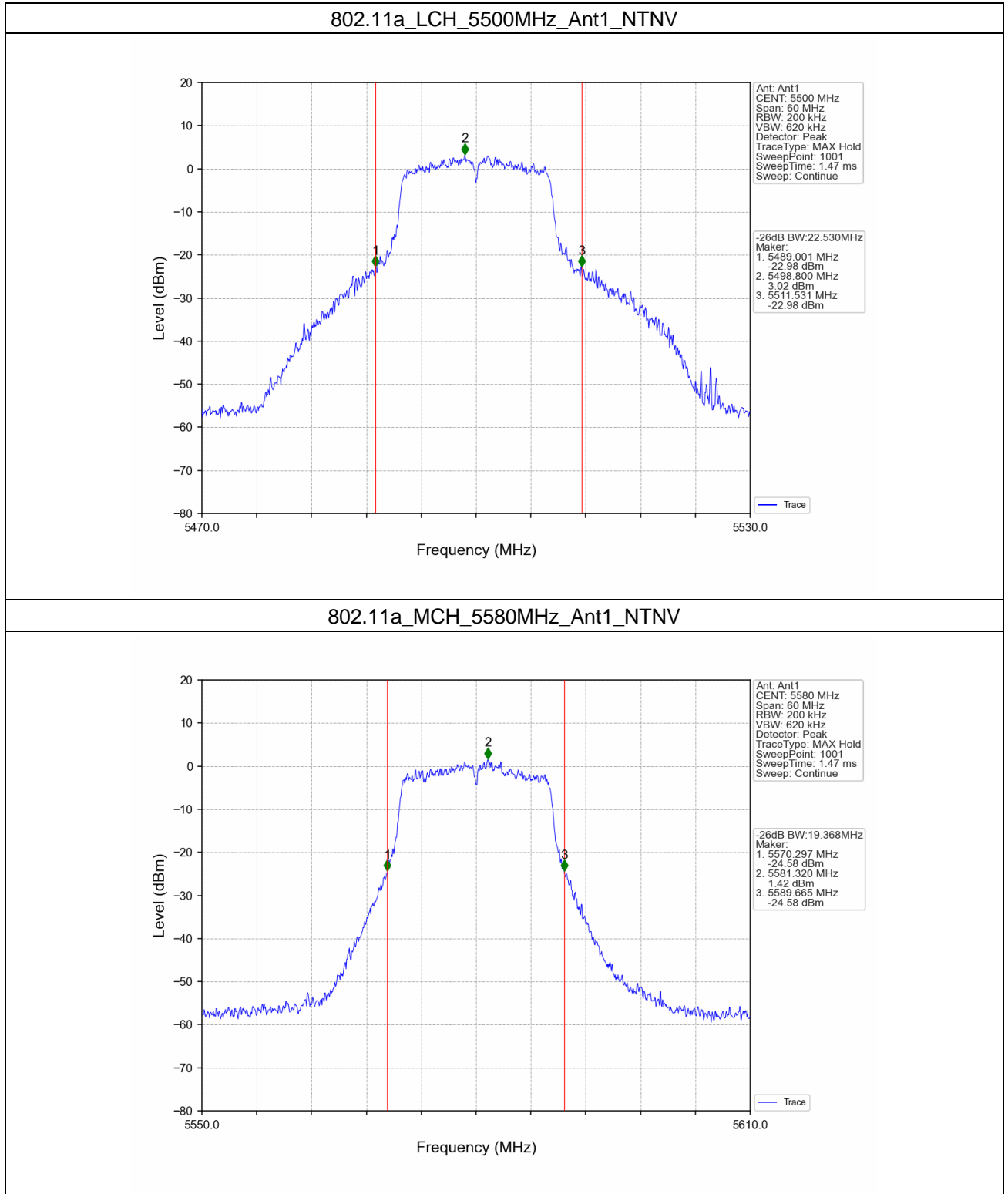
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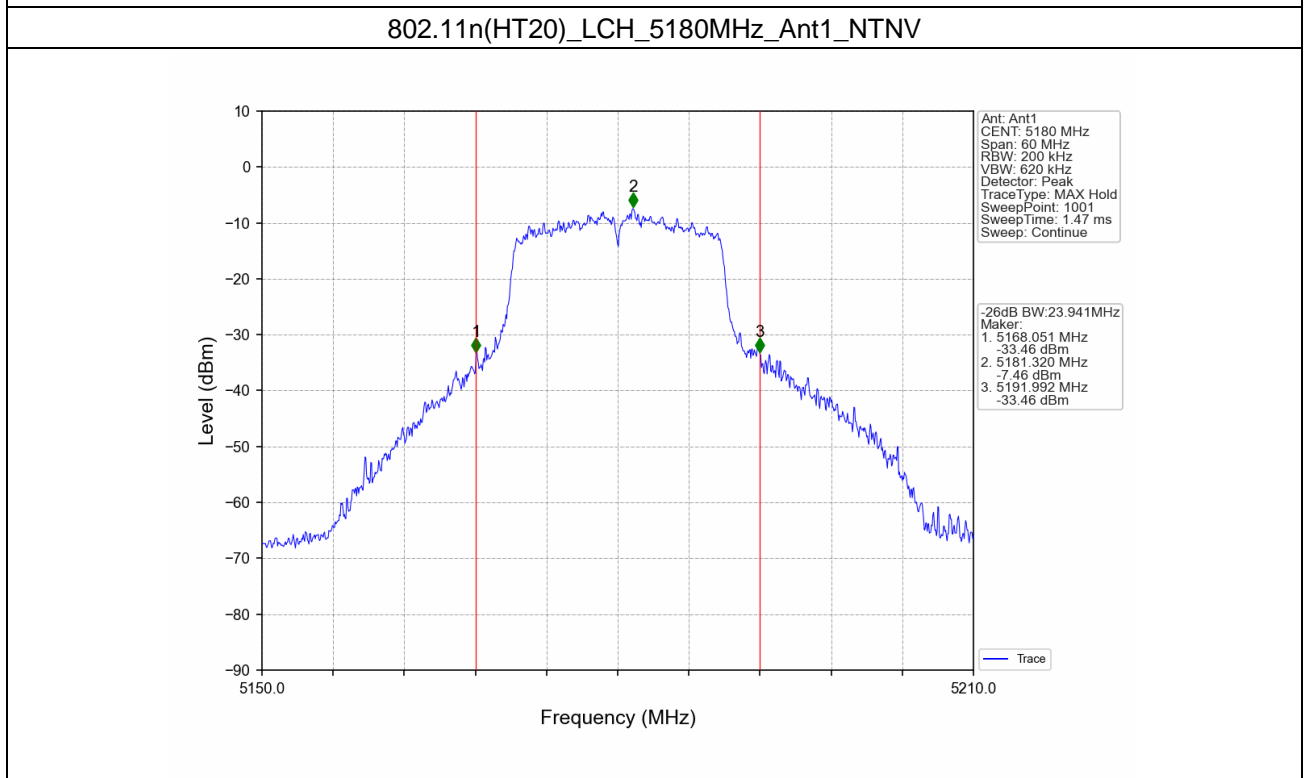
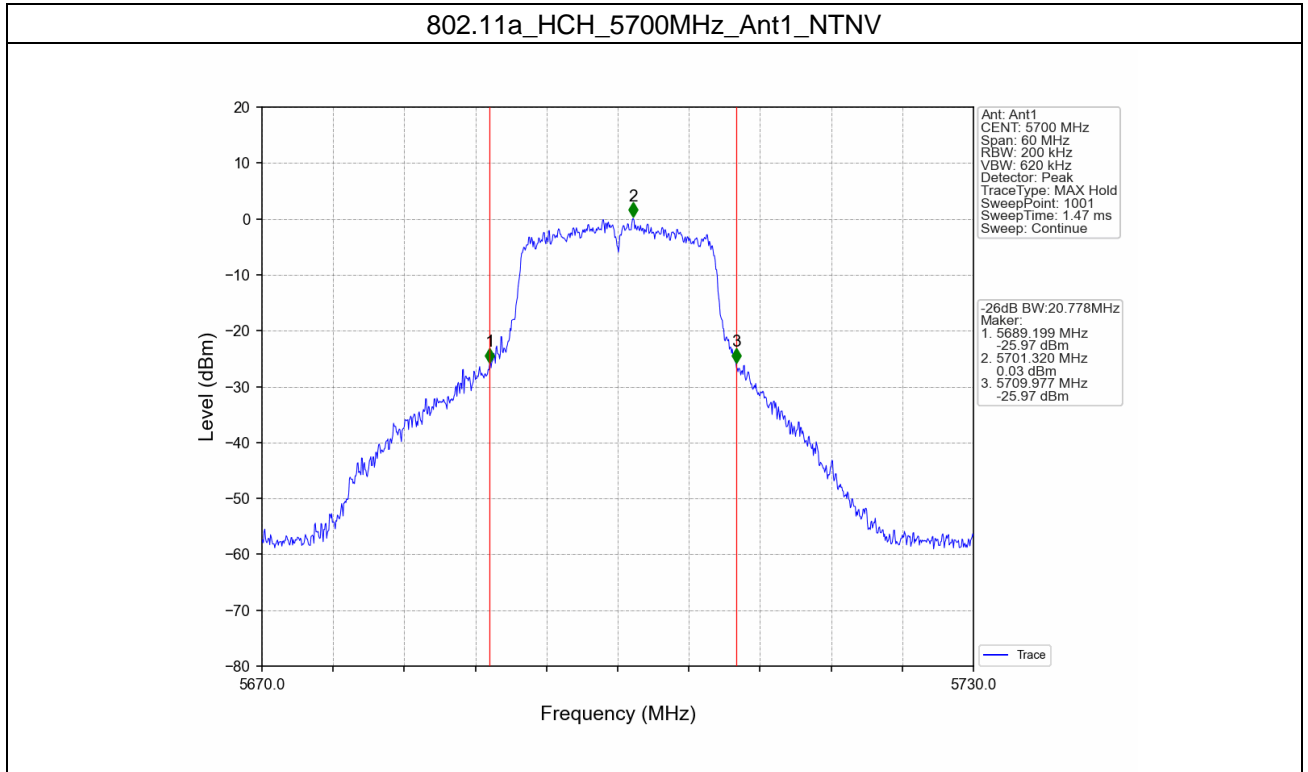
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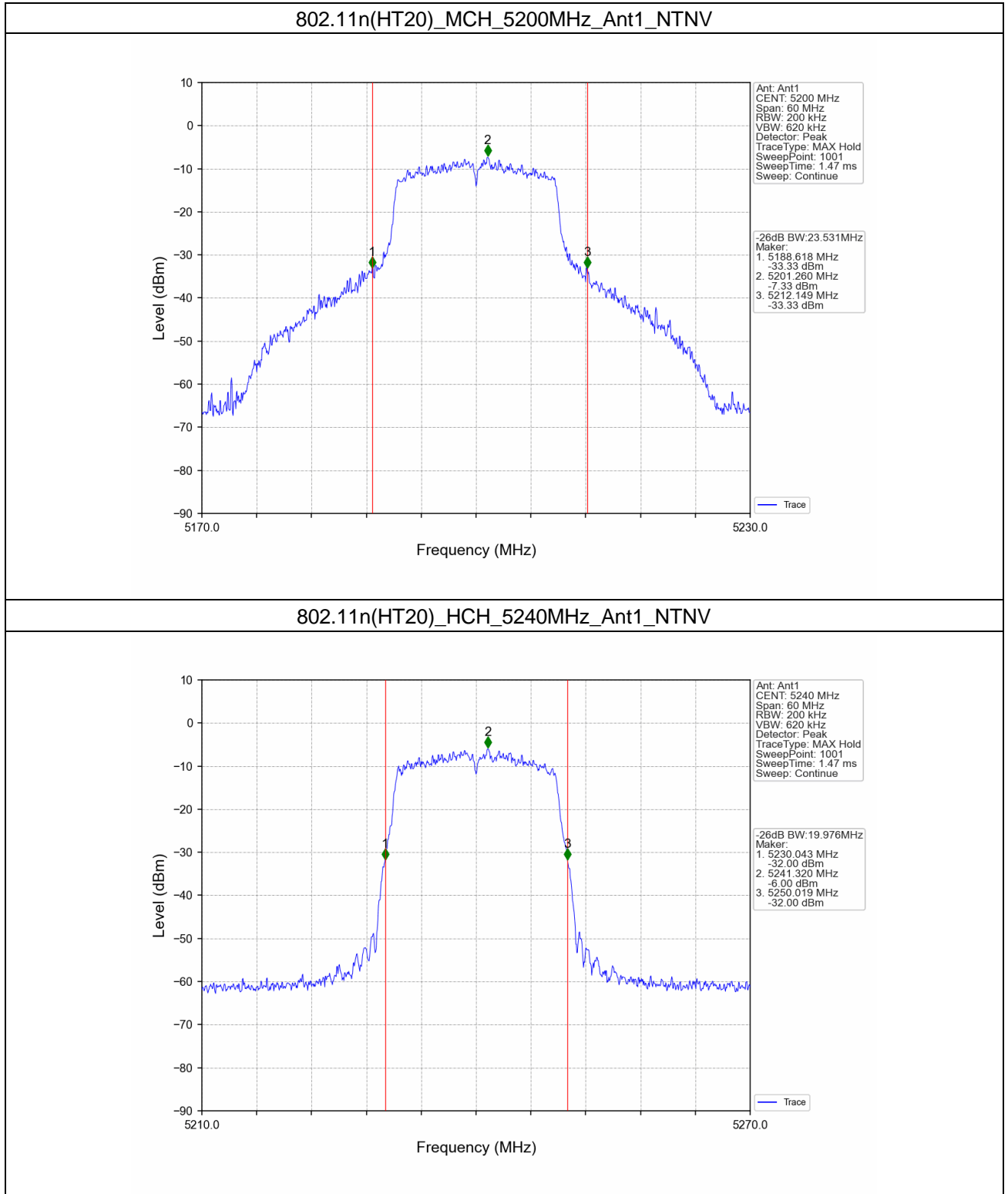


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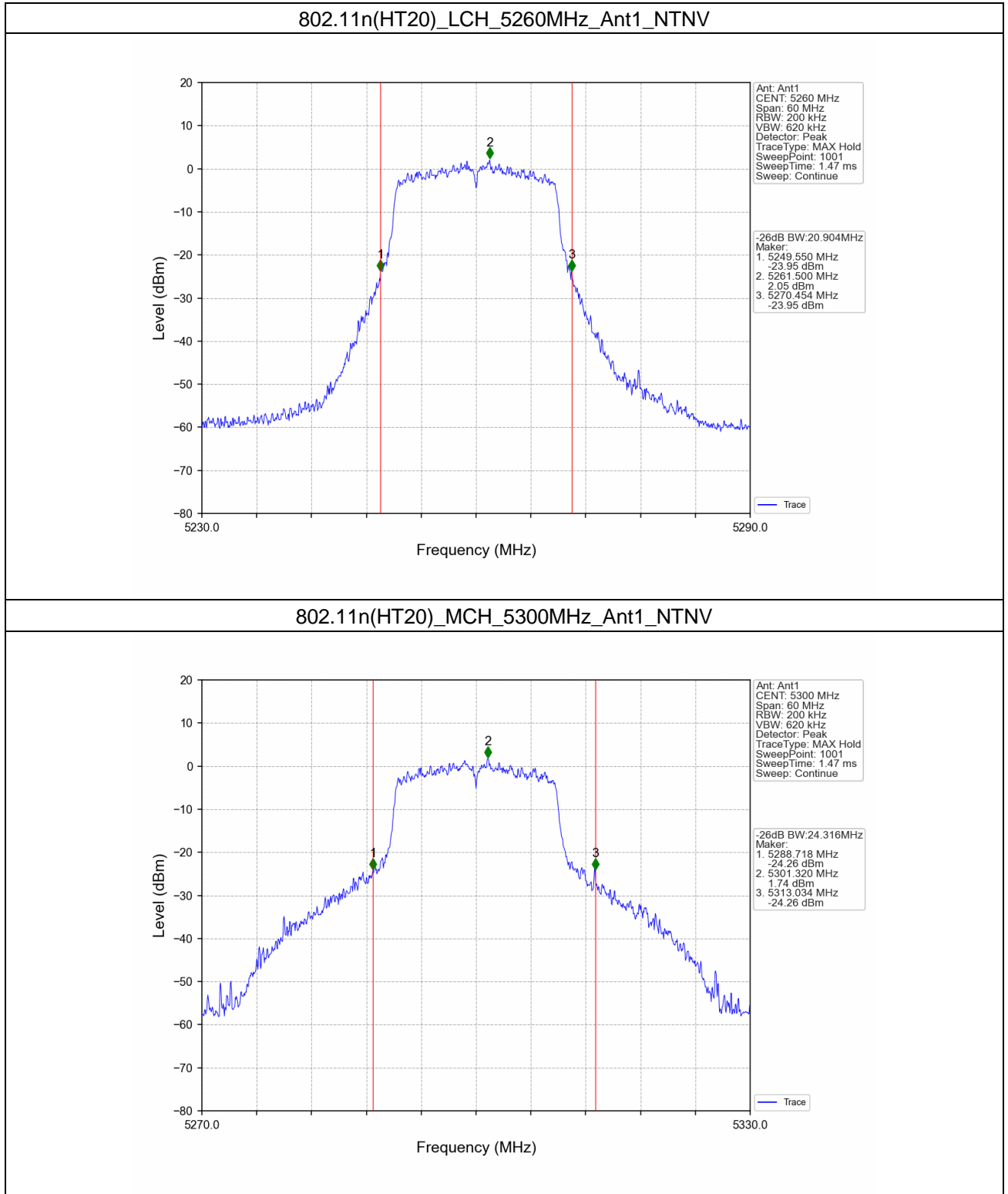


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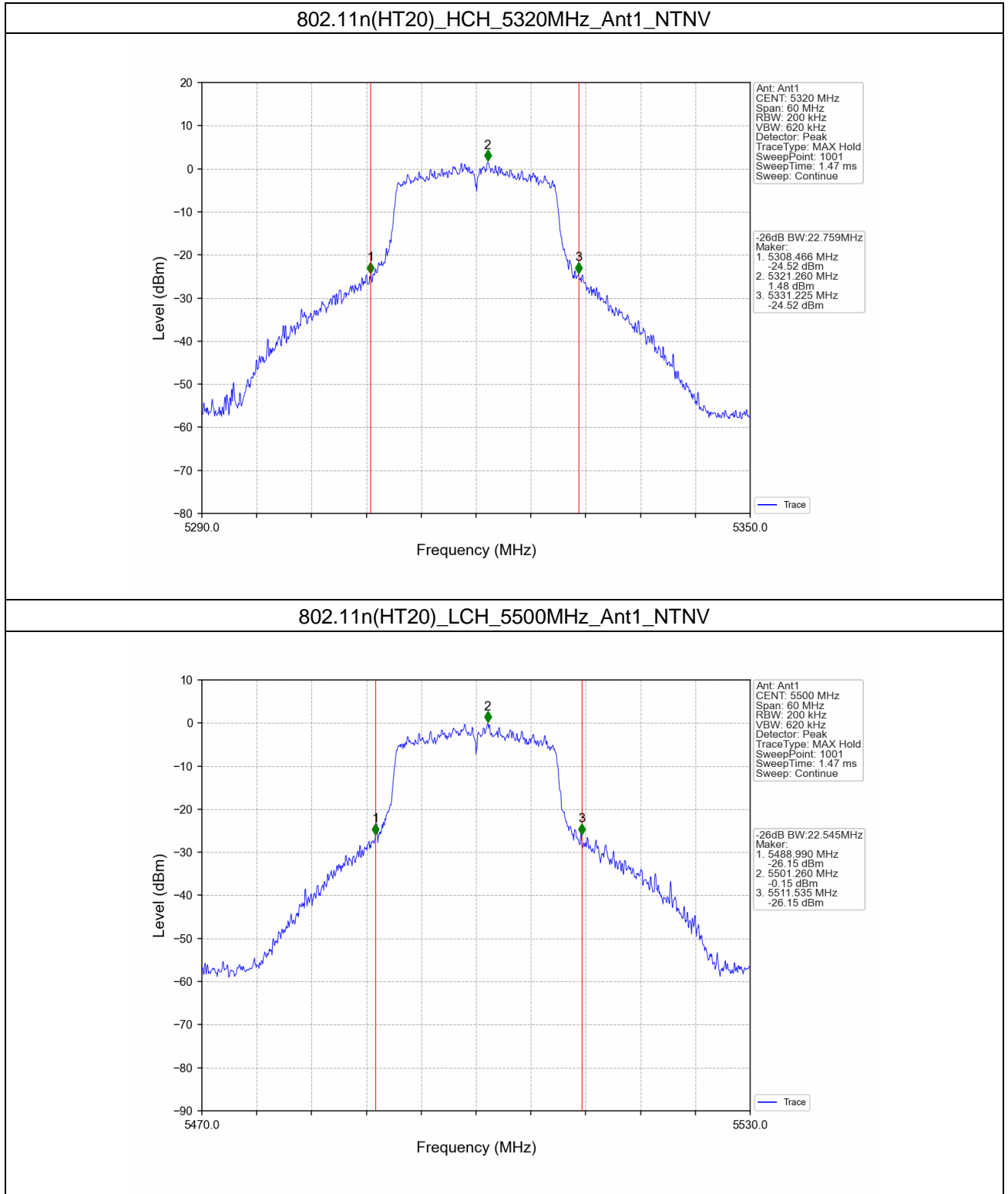
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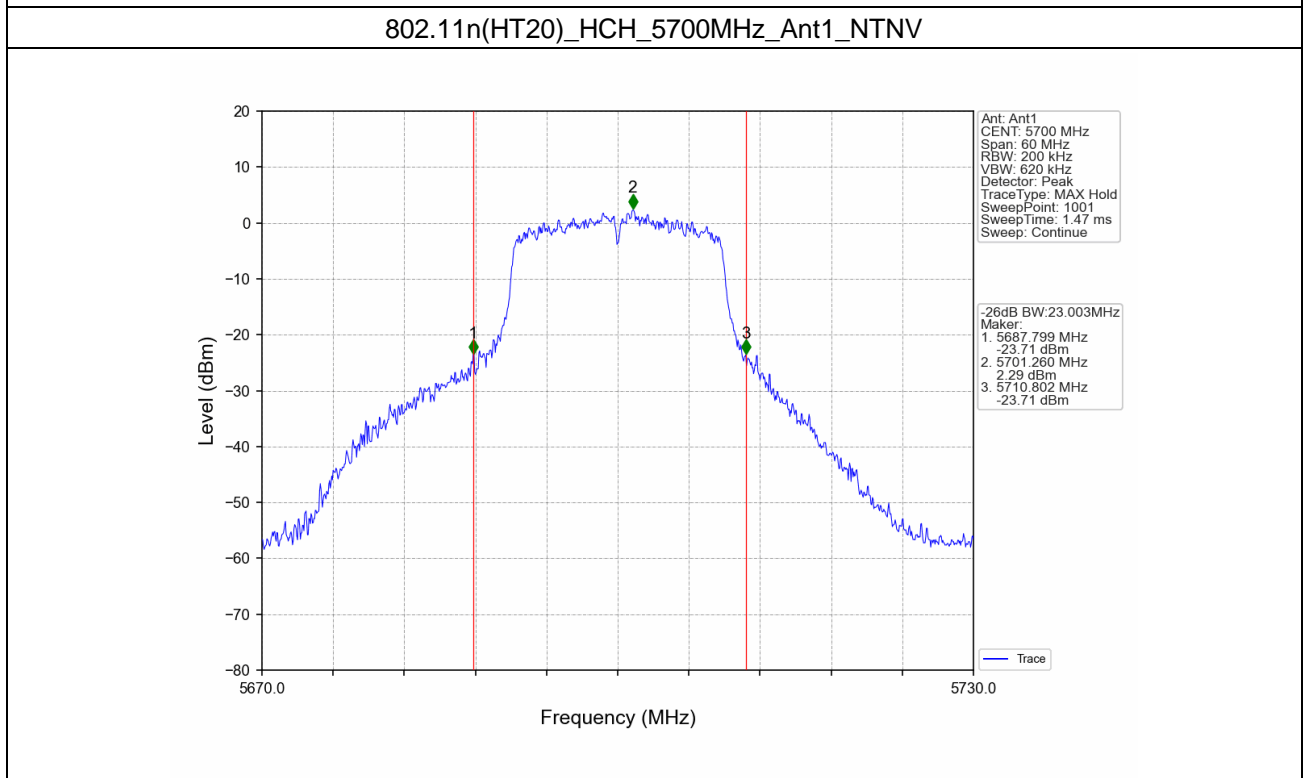
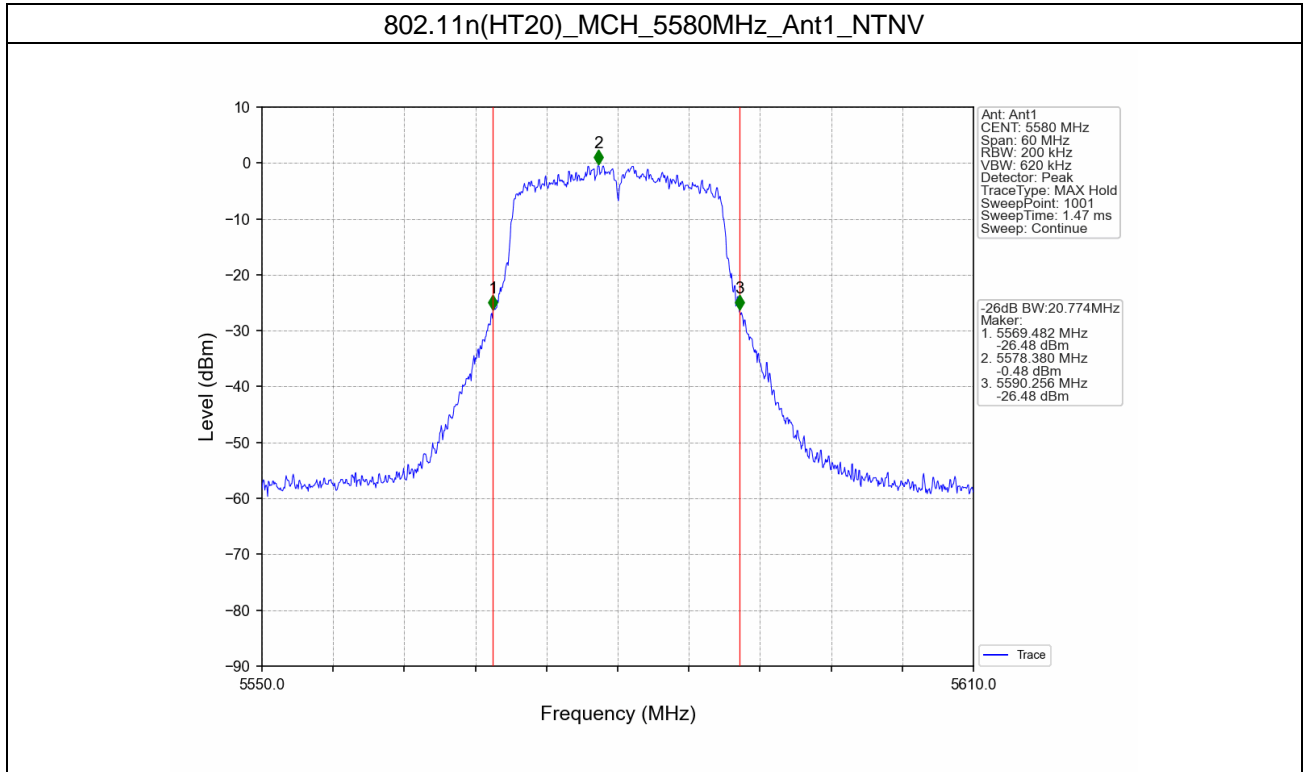
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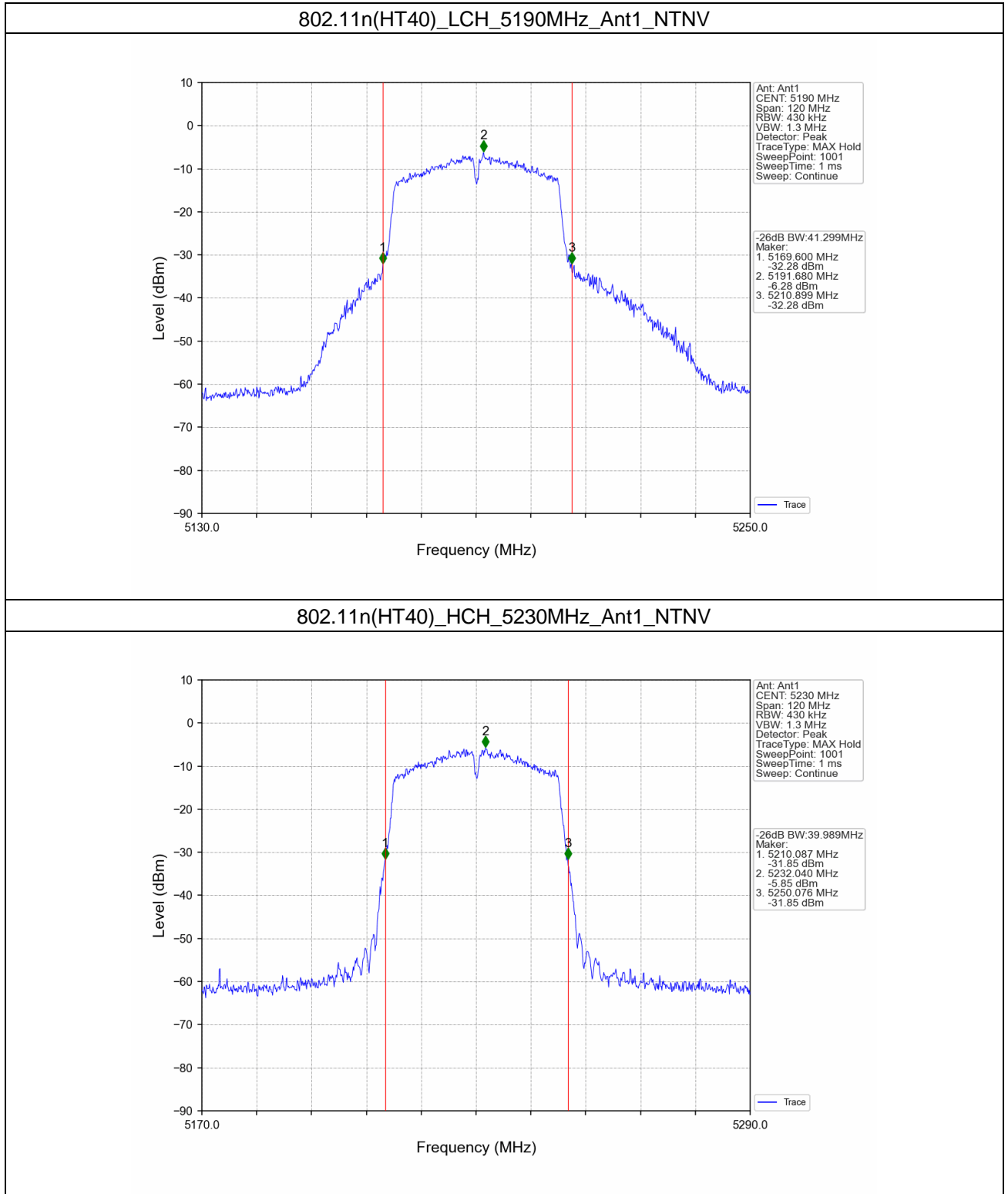
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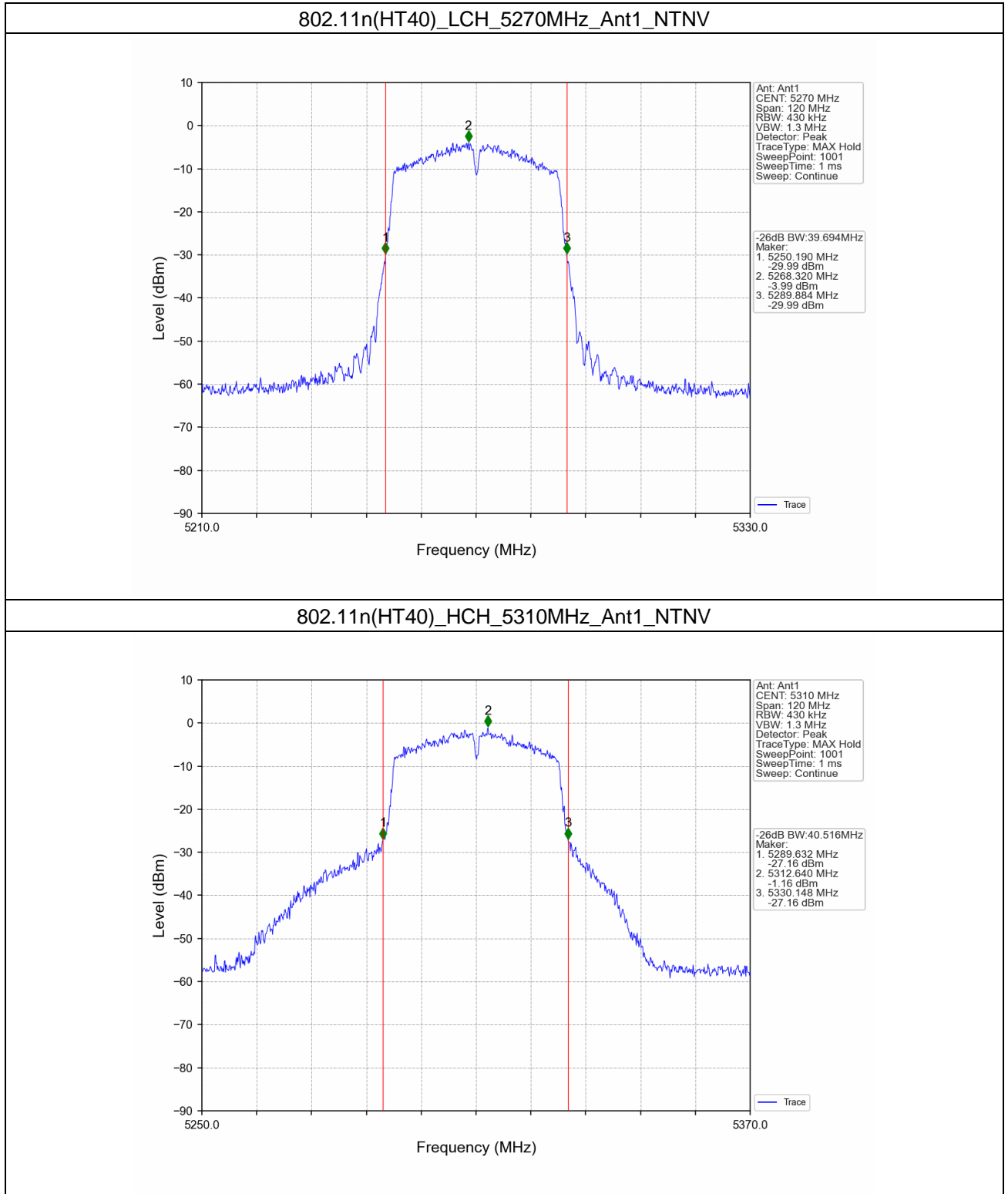
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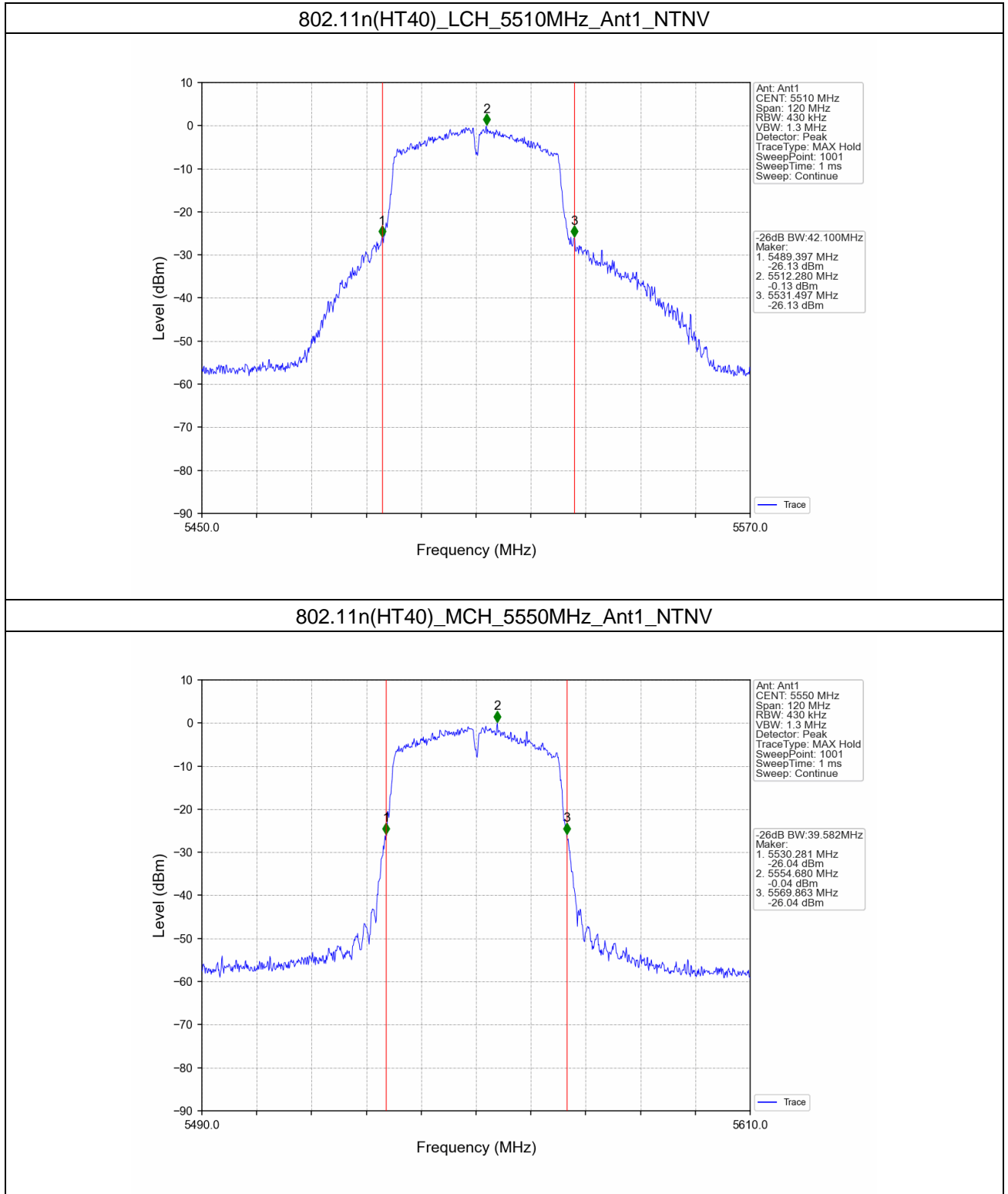
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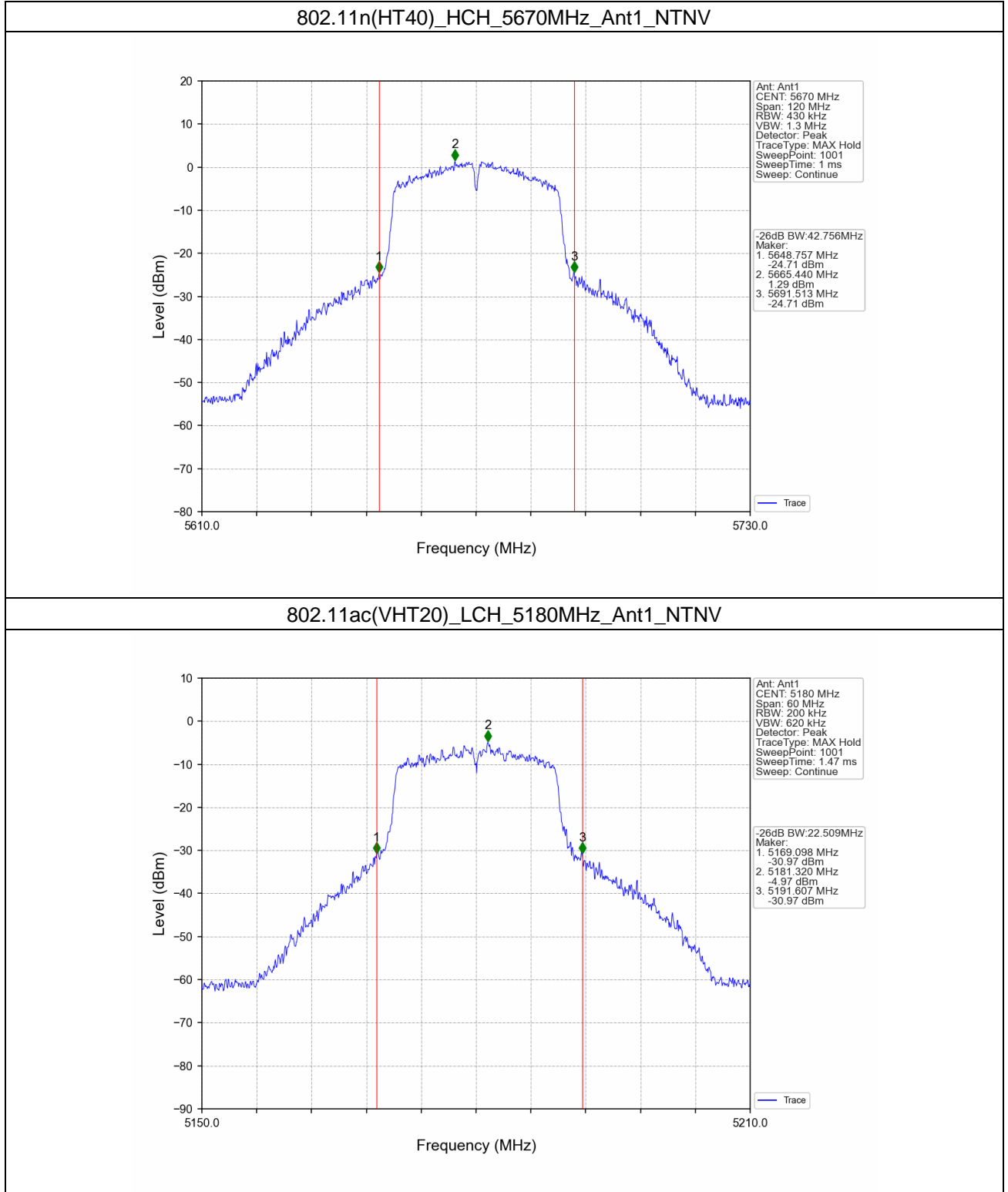
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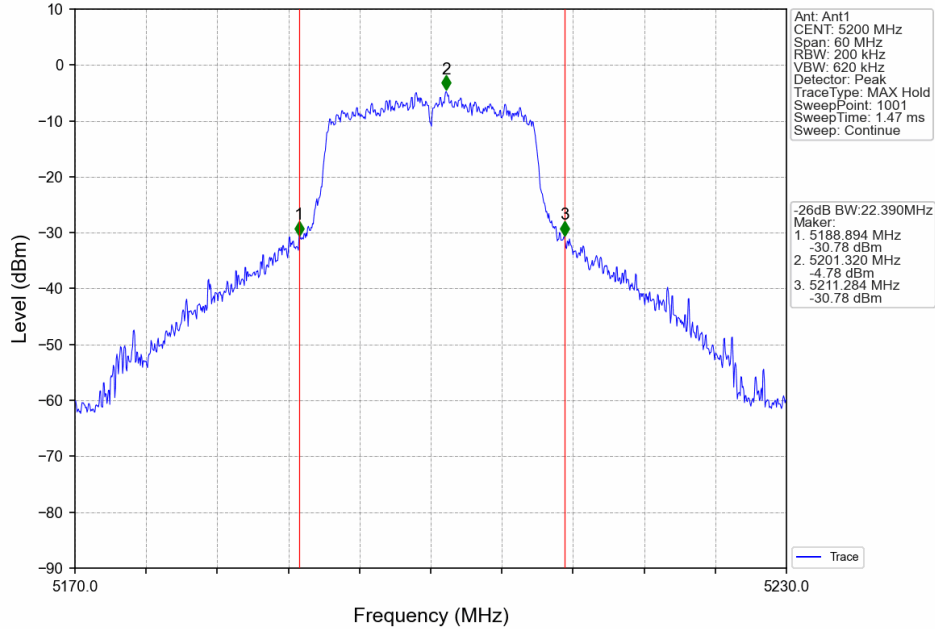
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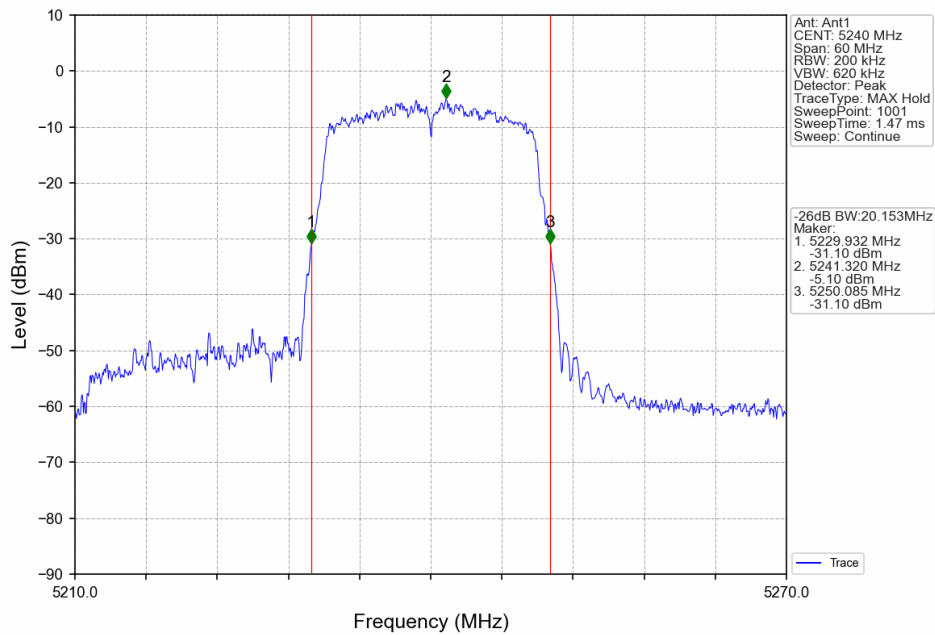
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### 802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV

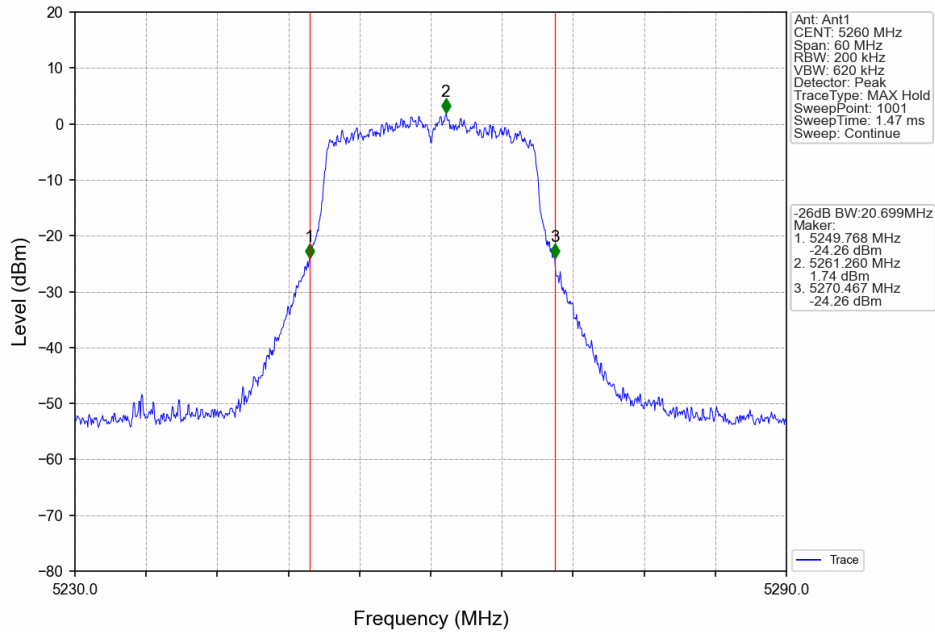


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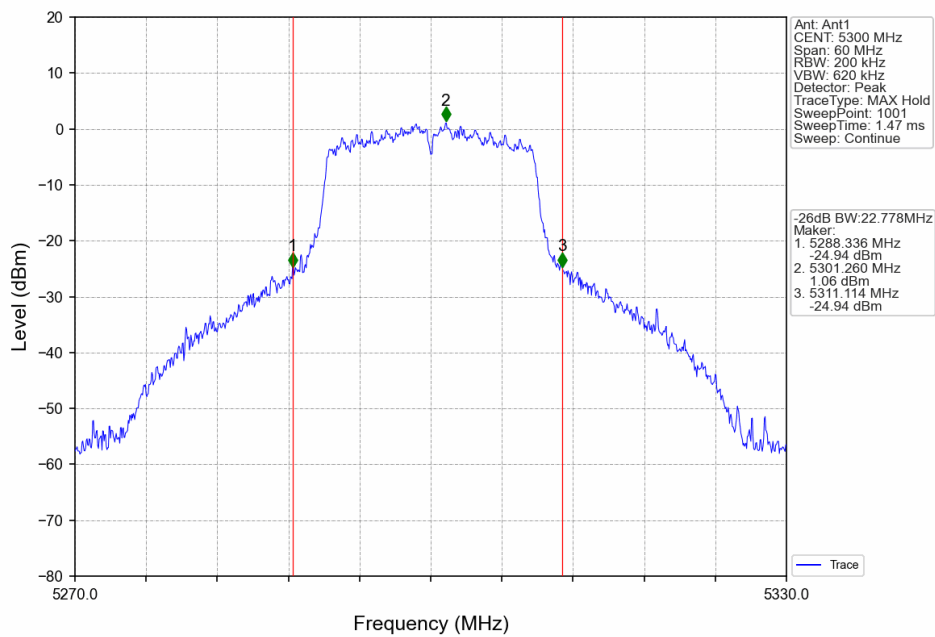


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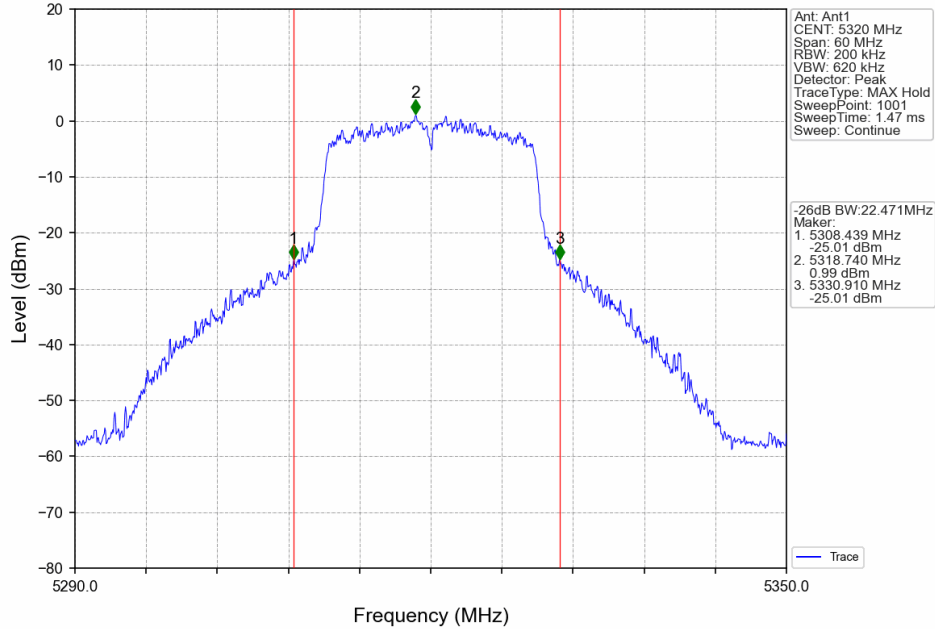


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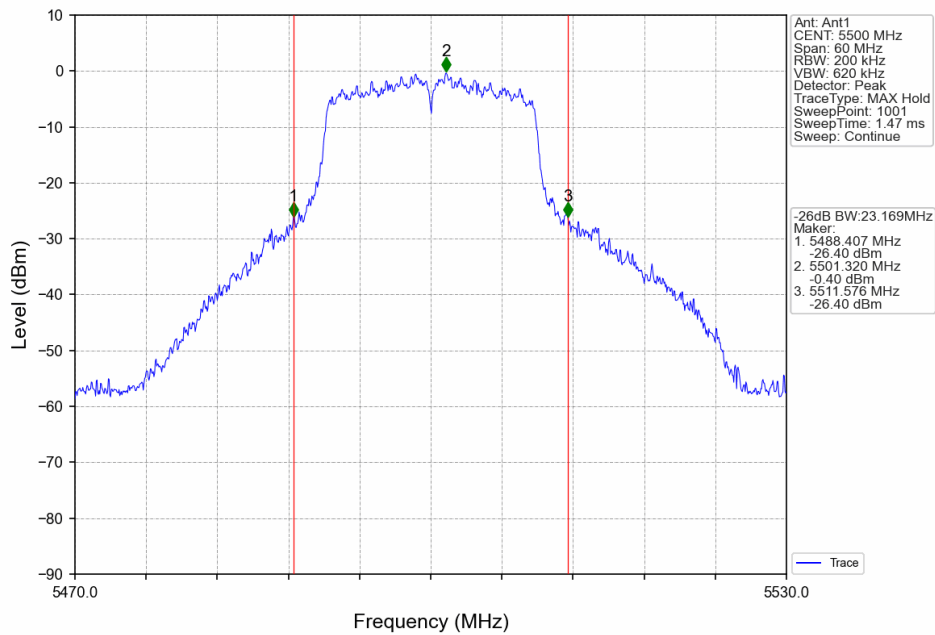


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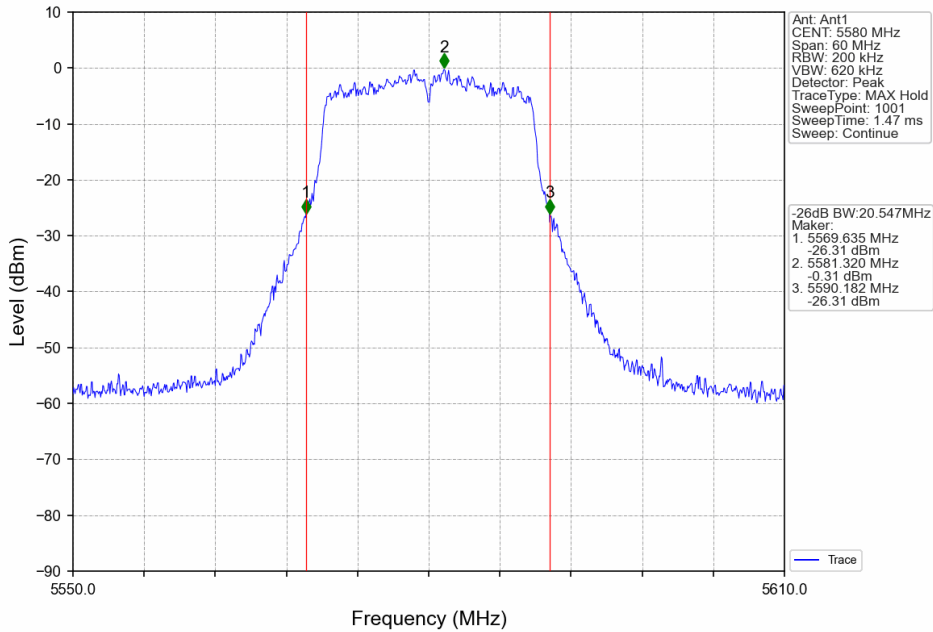


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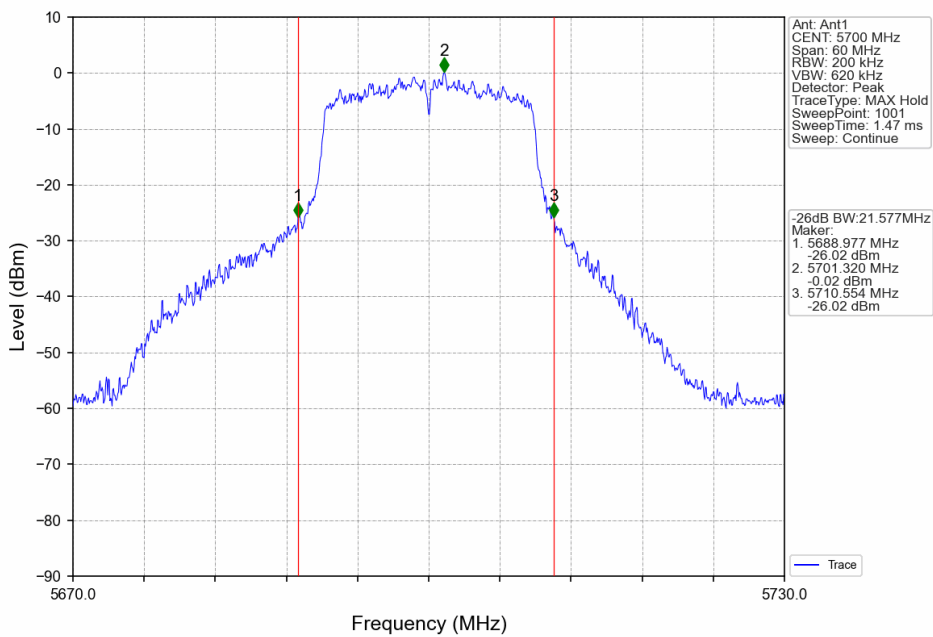


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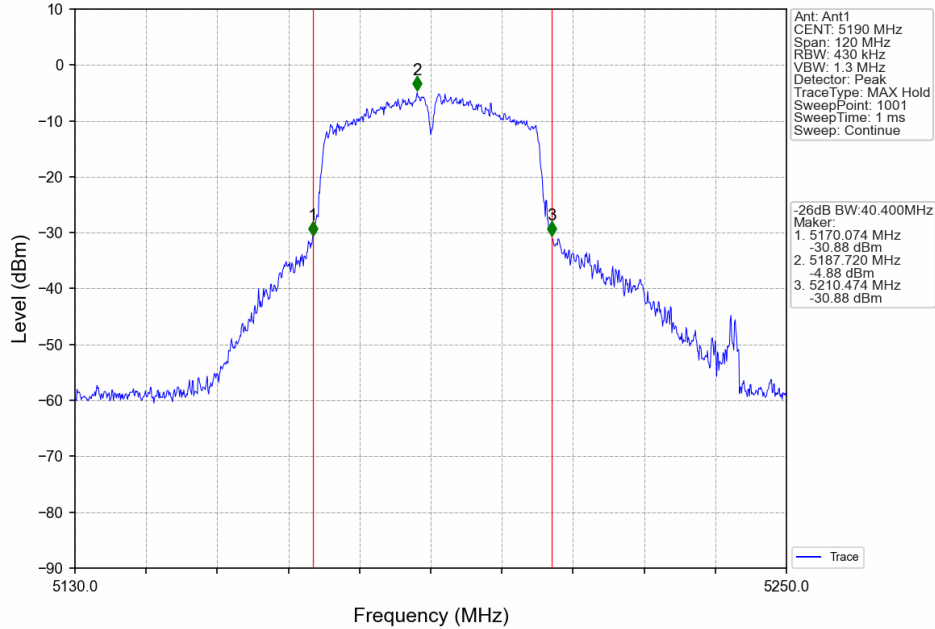


### 802.11ac(VHT20)\_HCH\_5700MHz\_Ant1\_NTNV

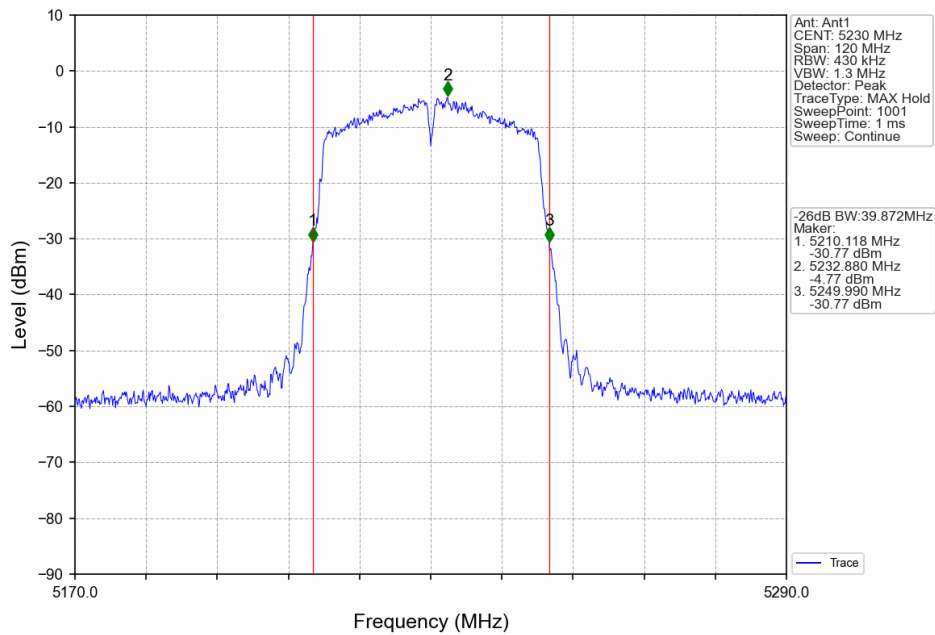


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### 802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



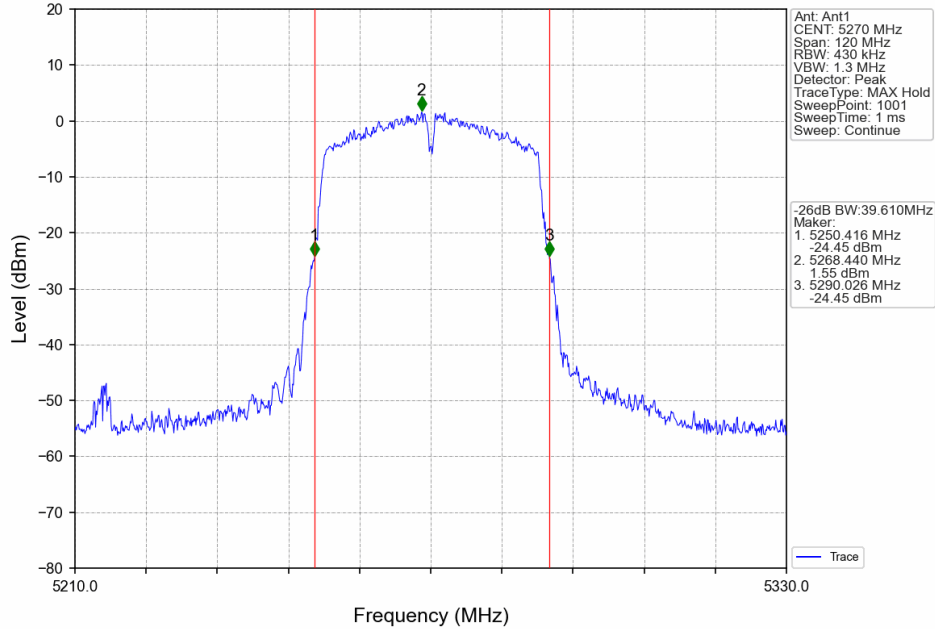
### 802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV



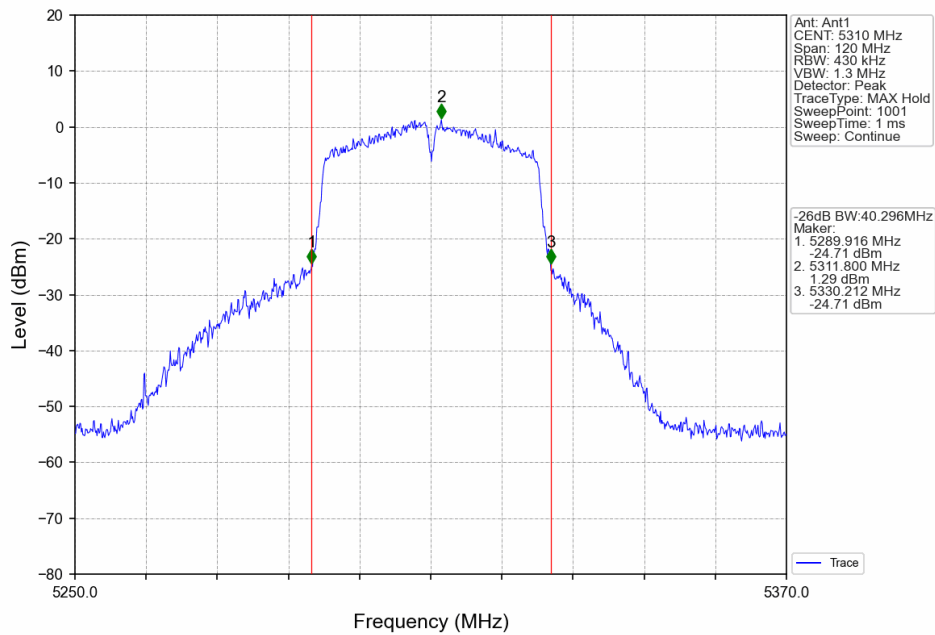
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### 802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV



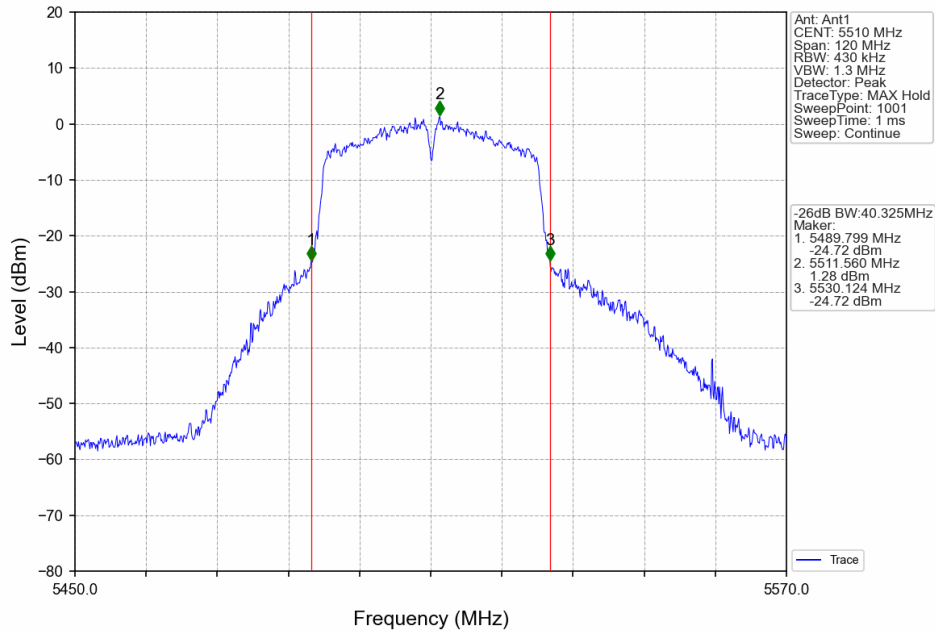
### 802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV



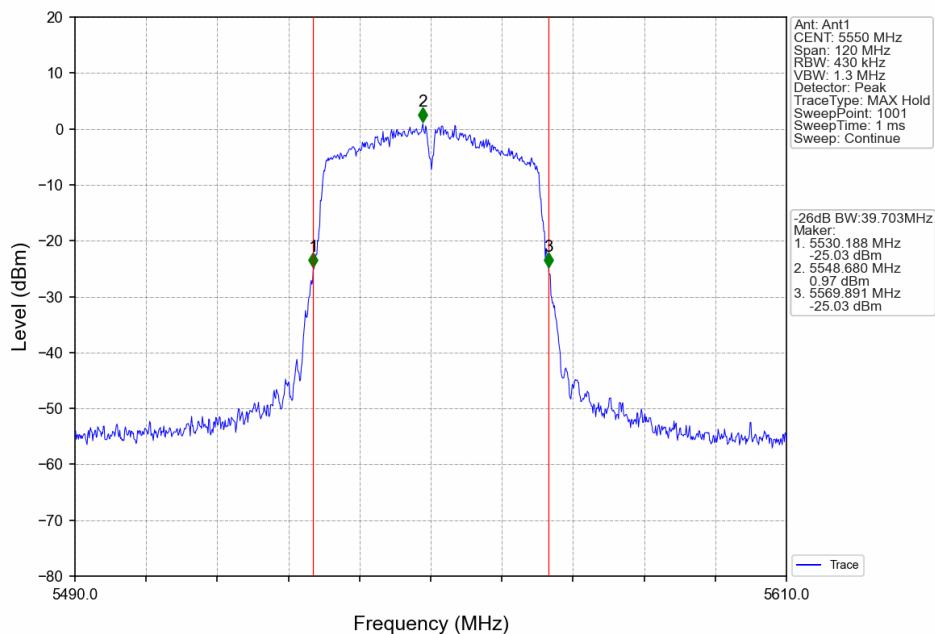
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Fuyong lab, Xinlong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China 518103 t (86-755) 88663988 f (86-755) 26710594 www.sgs.com.cn  
中国·深圳·宝安区福永街道凤塘大道鑫龙科技园福永实验室 邮编: 518103 t (86-755) 88663988 f (86-755) 26710594 sgs.china@sgs.com

### 802.11ac(VHT40)\_LCH\_5510MHz\_Ant1\_NTNV

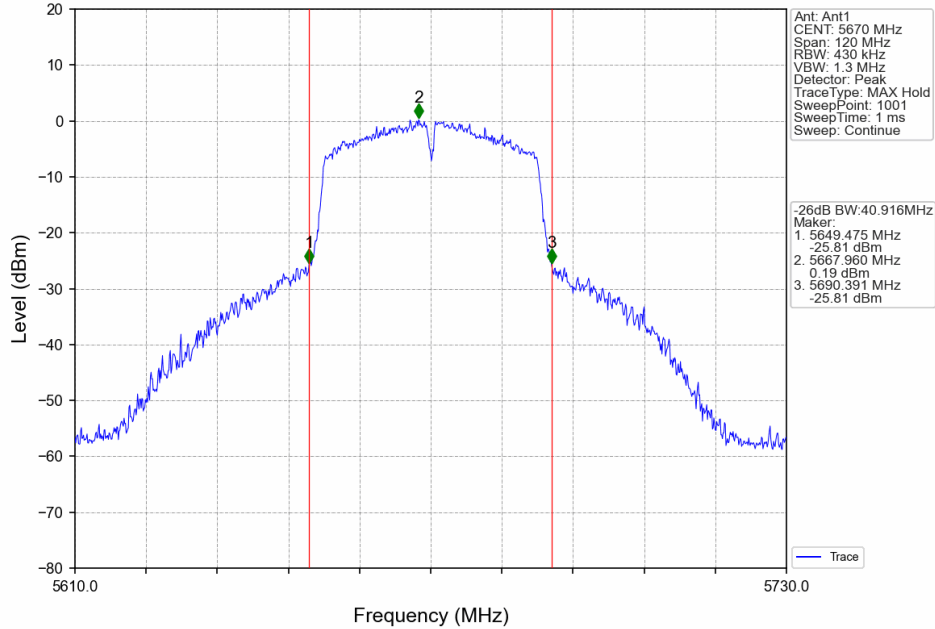


### 802.11ac(VHT40)\_MCH\_5550MHz\_Ant1\_NTNV

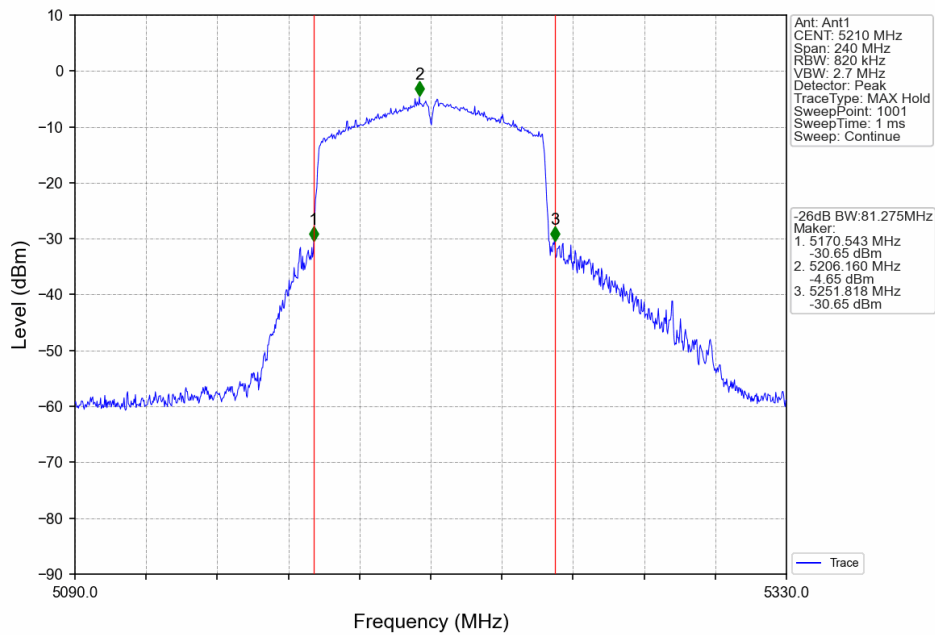


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### 802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV

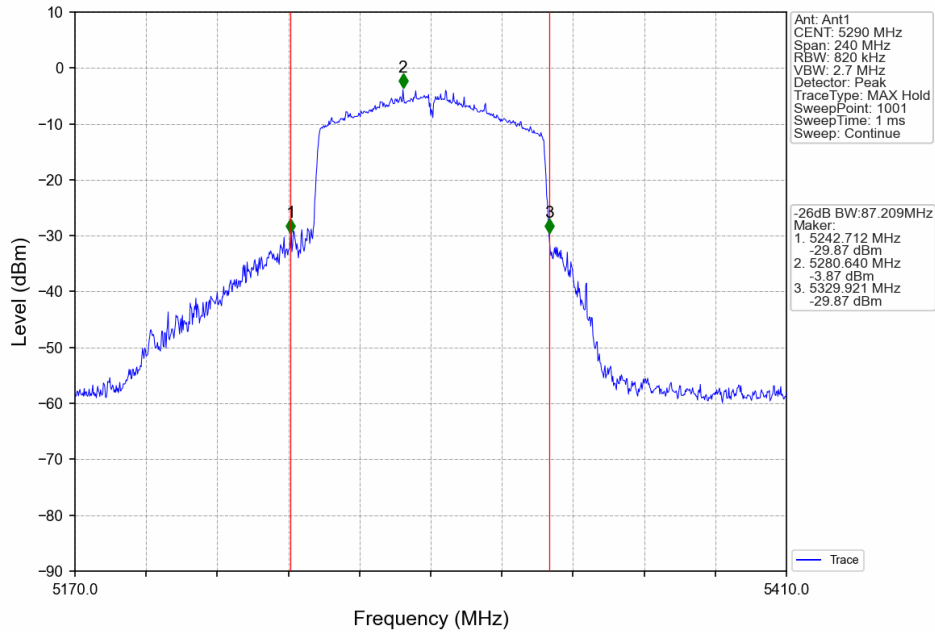


### 802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV

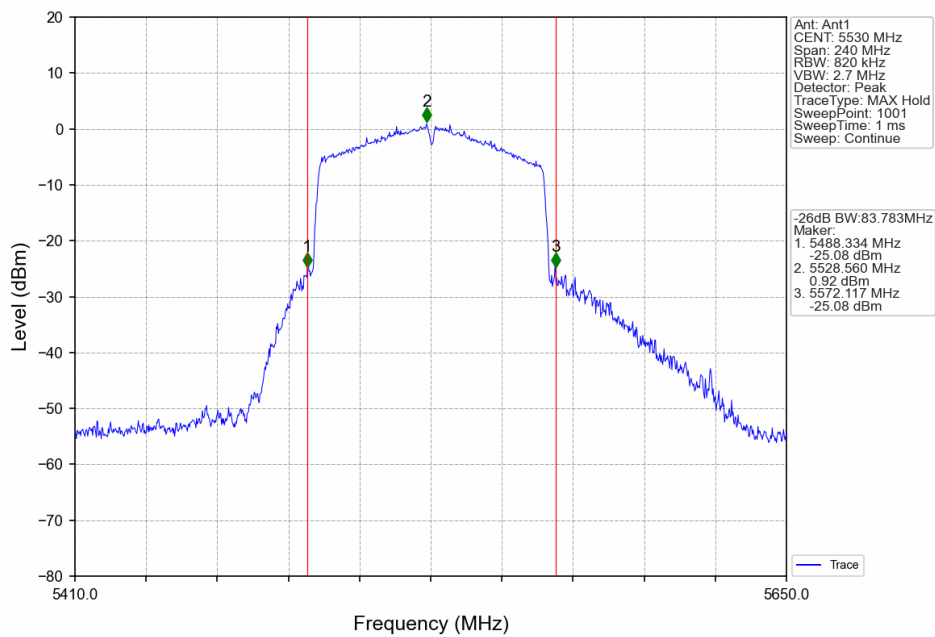


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### 802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



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



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