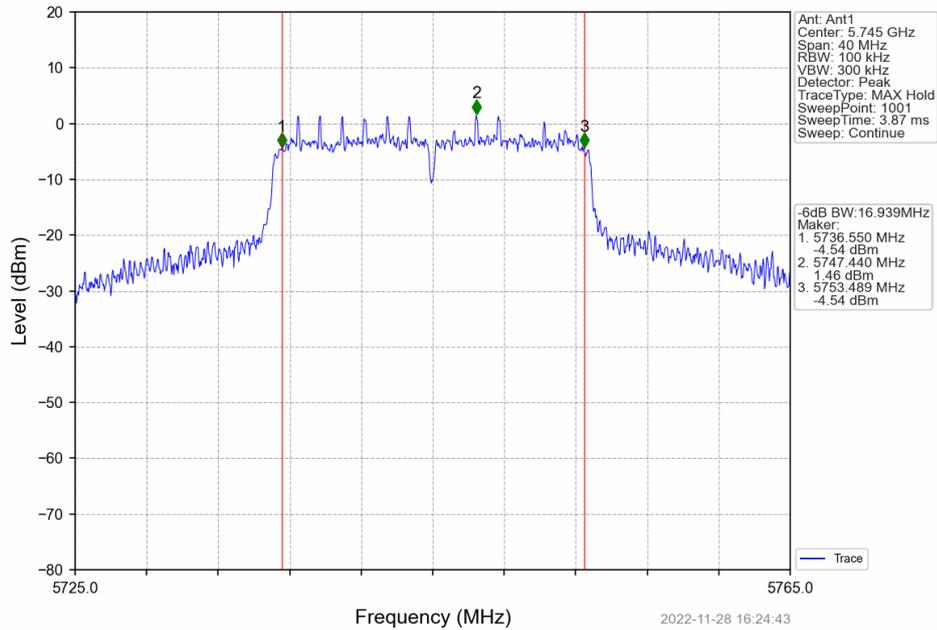


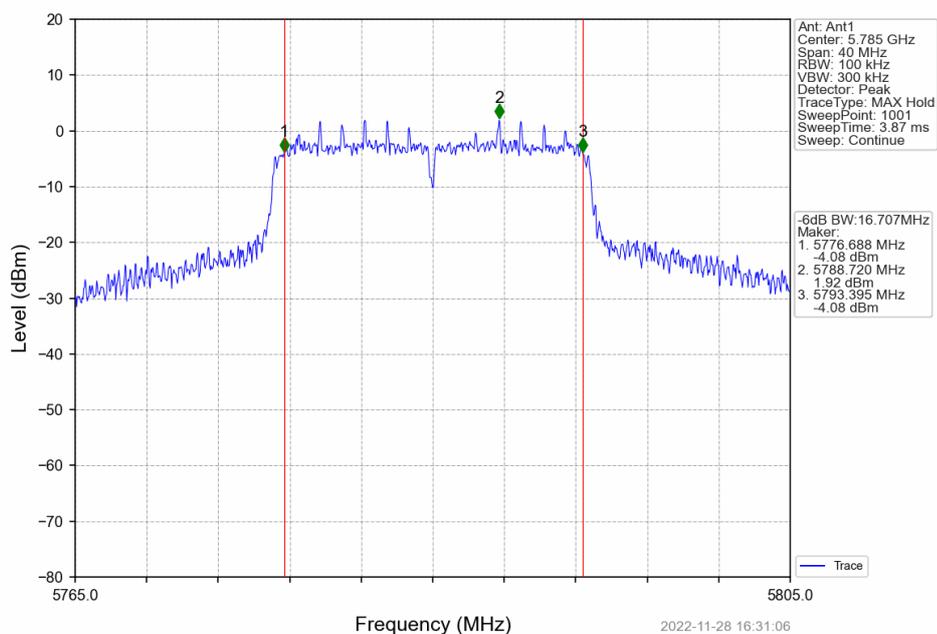
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### 802.11ac(VHT20)\_LCH\_5745MHz\_Ant1\_NTNV

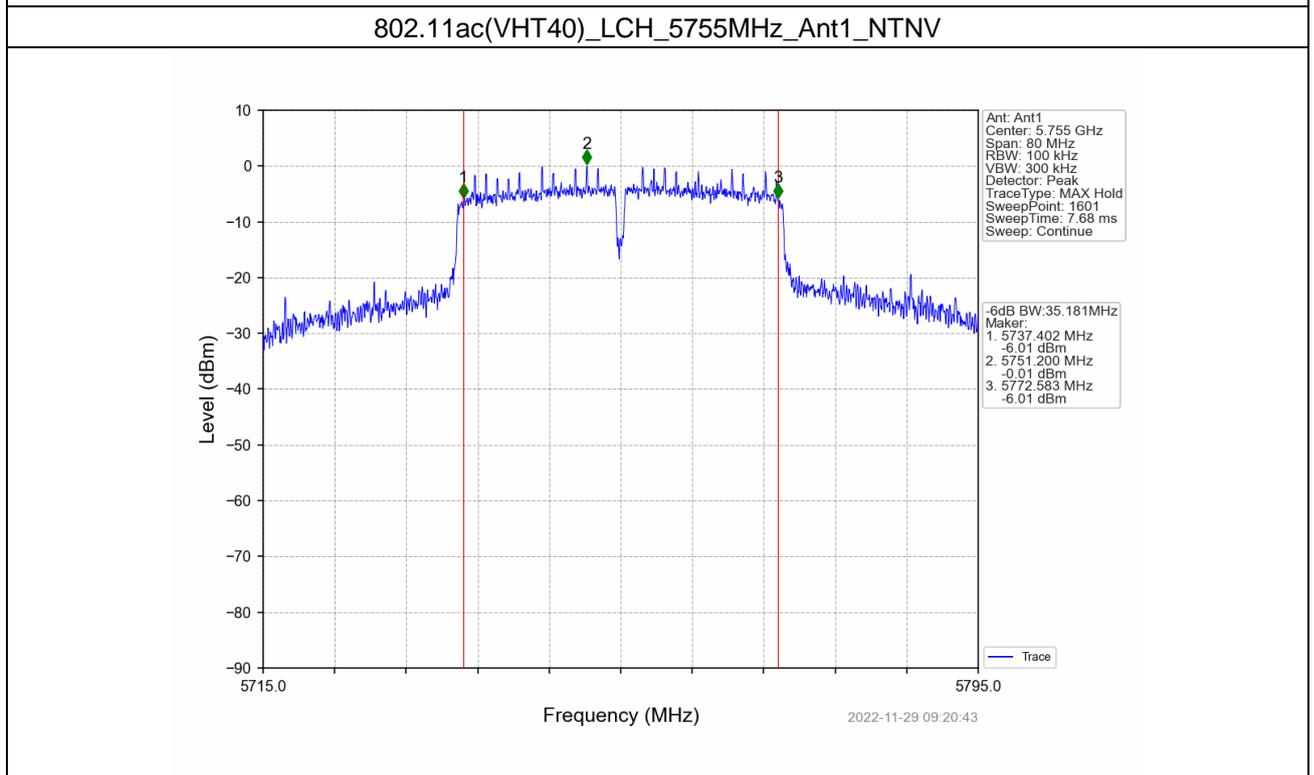
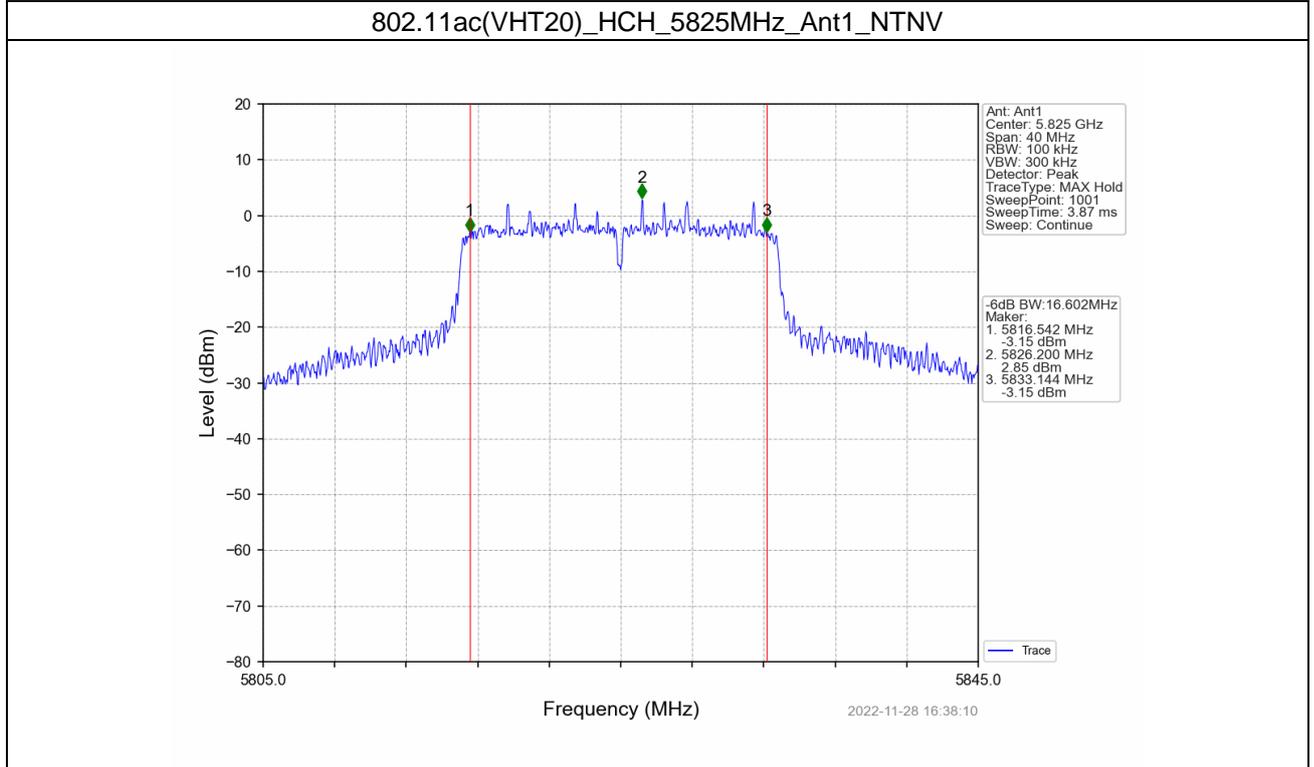


### 802.11ac(VHT20)\_MCH\_5785MHz\_Ant1\_NTNV



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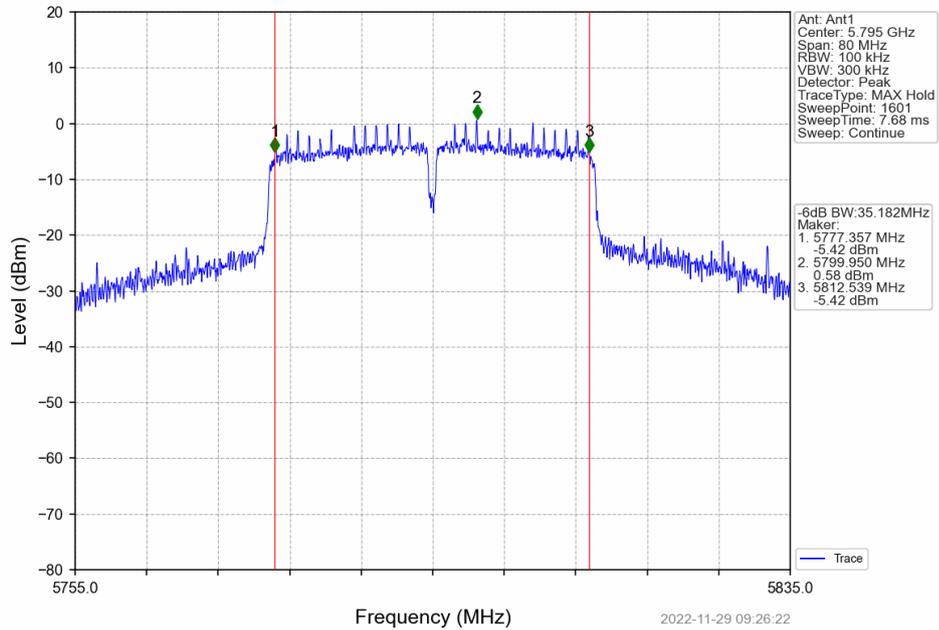
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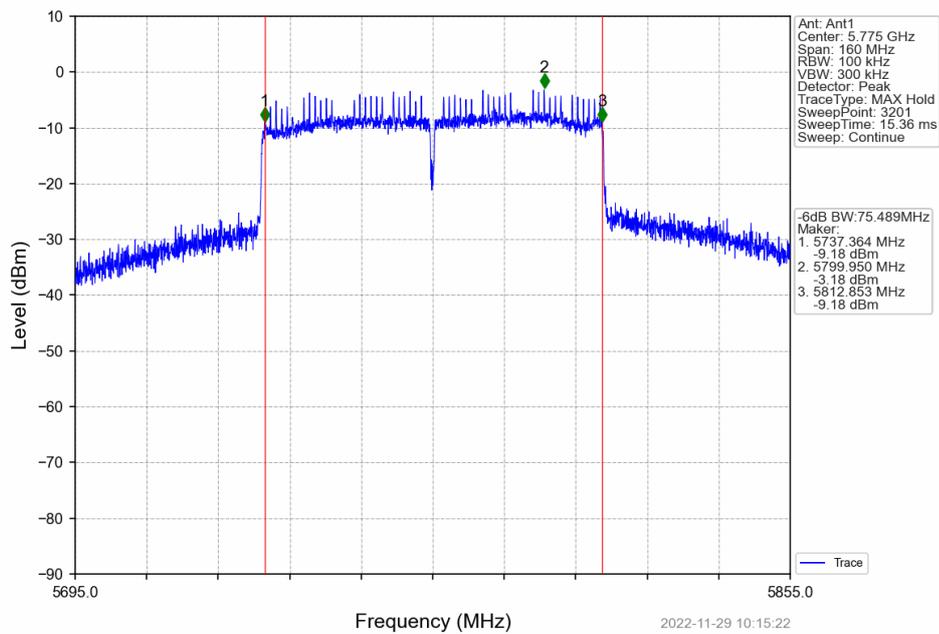
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### 802.11ac(VHT40)\_HCH\_5795MHz\_Ant1\_NTNV



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



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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	34.372	Pass
		5200	1	36.983	Pass
		5240	1	38.499	Pass
		5260	1	35.092	Pass
		5300	1	38.785	Pass
		5320	1	38.234	Pass
		5500	1	38.551	Pass
		5580	1	40.527	Pass
802.11n (HT20)	SISO	5700	1	39.554	Pass
		5180	1	38.252	Pass
		5200	1	38.557	Pass
		5240	1	42.438	Pass
		5260	1	40.138	Pass
		5300	1	40.829	Pass
		5320	1	42.920	Pass
		5500	1	39.288	Pass
802.11n (HT40)	SISO	5580	1	43.183	Pass
		5700	1	43.132	Pass
		5190	1	60.279	Pass
		5230	1	73.078	Pass
		5270	1	73.634	Pass
		5310	1	76.349	Pass
		5510	1	78.983	Pass
802.11ac (VHT20)	SISO	5550	1	79.340	Pass
		5670	1	78.227	Pass
		5180	1	37.445	Pass
		5200	1	40.754	Pass
		5240	1	40.726	Pass
		5260	1	37.704	Pass
		5300	1	40.450	Pass
5320	1	40.572	Pass		
5500	1	41.105	Pass		



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# Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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

Report No.: FYCR221100047305

Page: 267 of 344

		5580	1	40.543	Pass
		5700	1	42.234	Pass
802.11ac (VHT40)	SISO	5190	1	73.126	Pass
		5230	1	76.173	Pass
		5270	1	78.945	Pass
		5310	1	83.624	Pass
		5510	1	77.985	Pass
		5550	1	77.167	Pass
		5670	1	81.222	Pass
		802.11ac (VHT80)	SISO	5210	1
5290	1			132.832	Pass
5530	1			167.604	Pass
5610	1			166.693	Pass

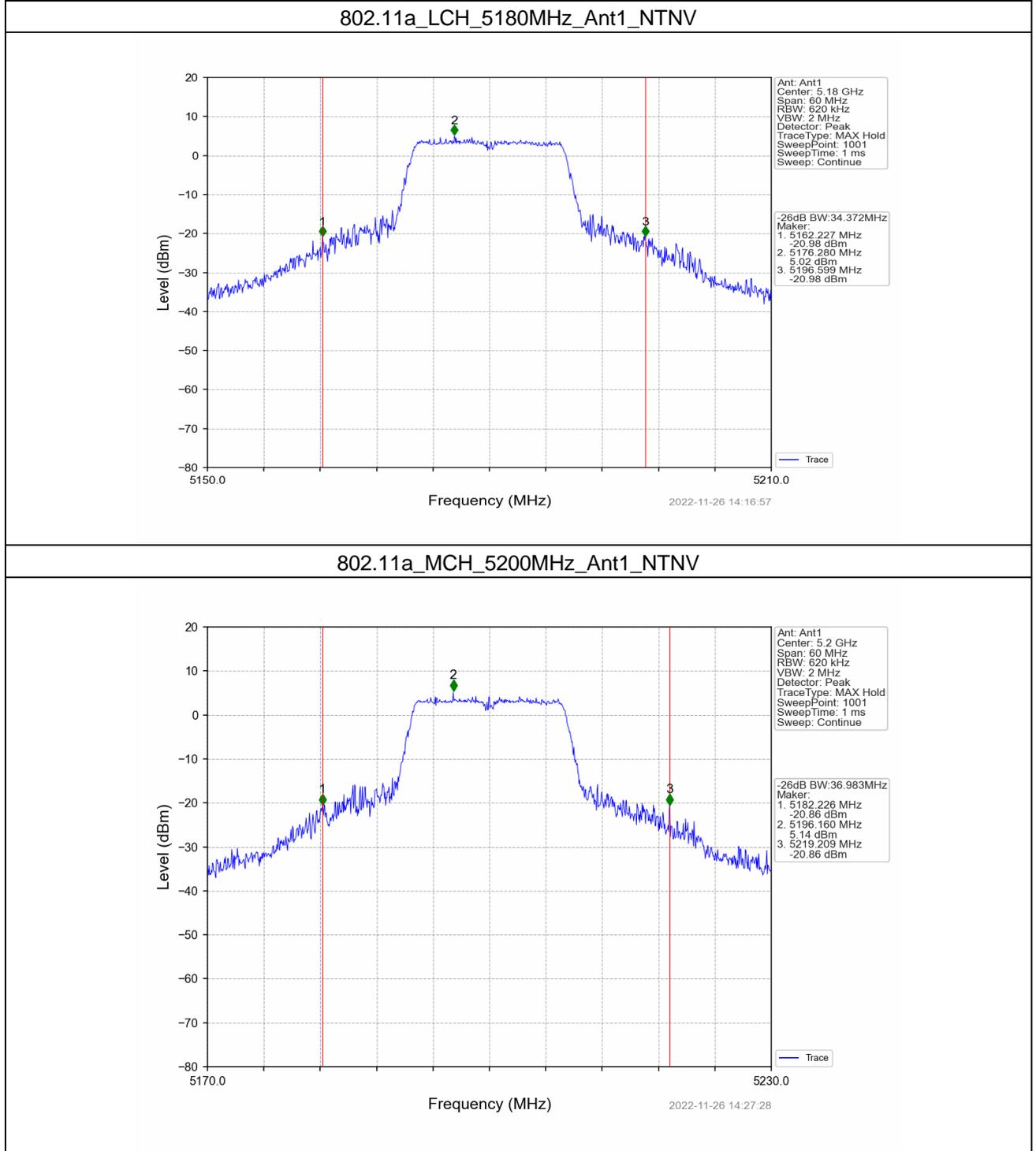


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Shenzhen Branch

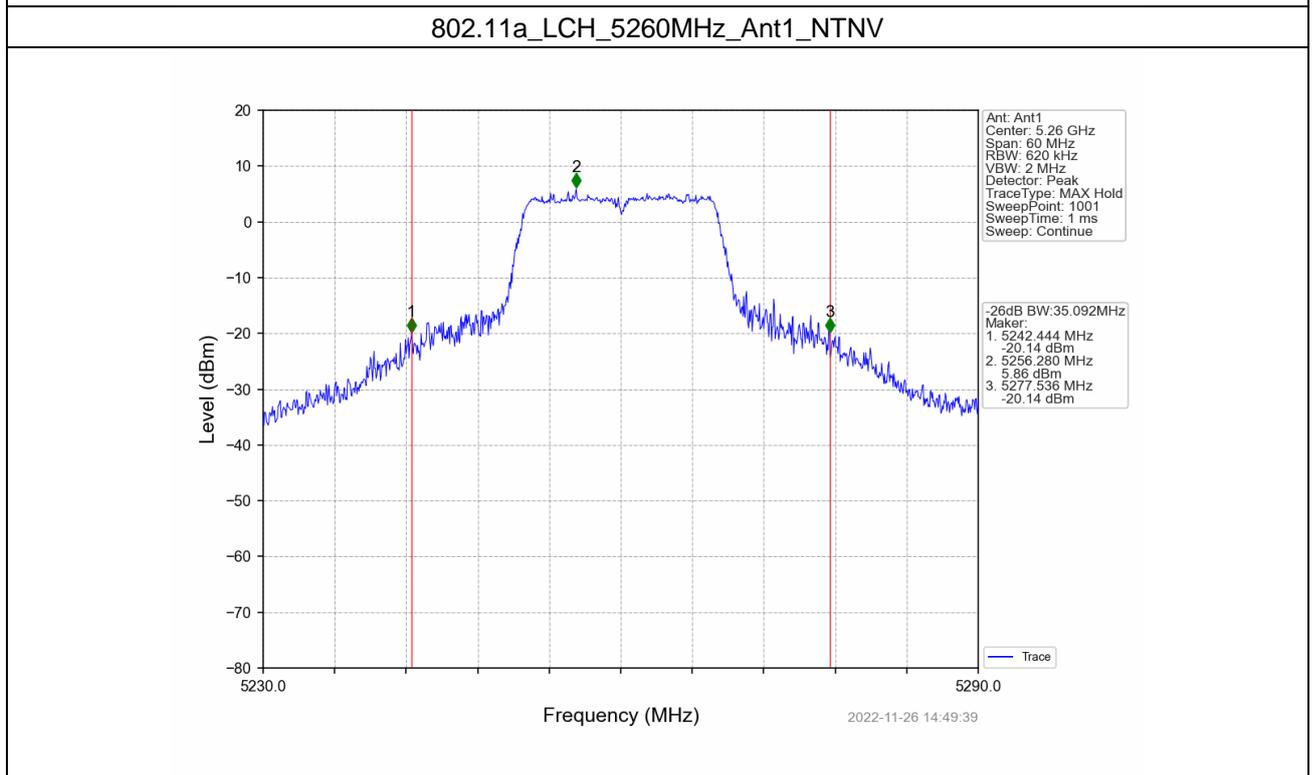
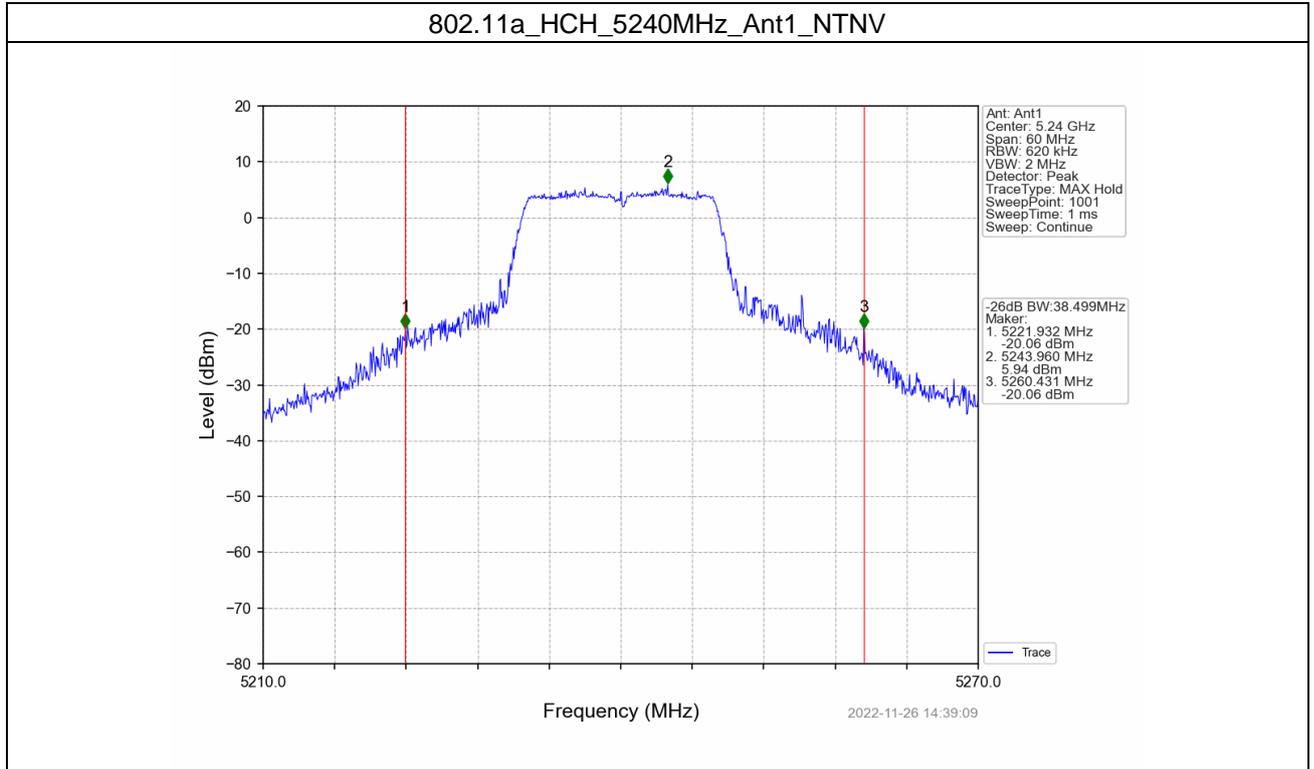
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### 2.3.2 Test Graph

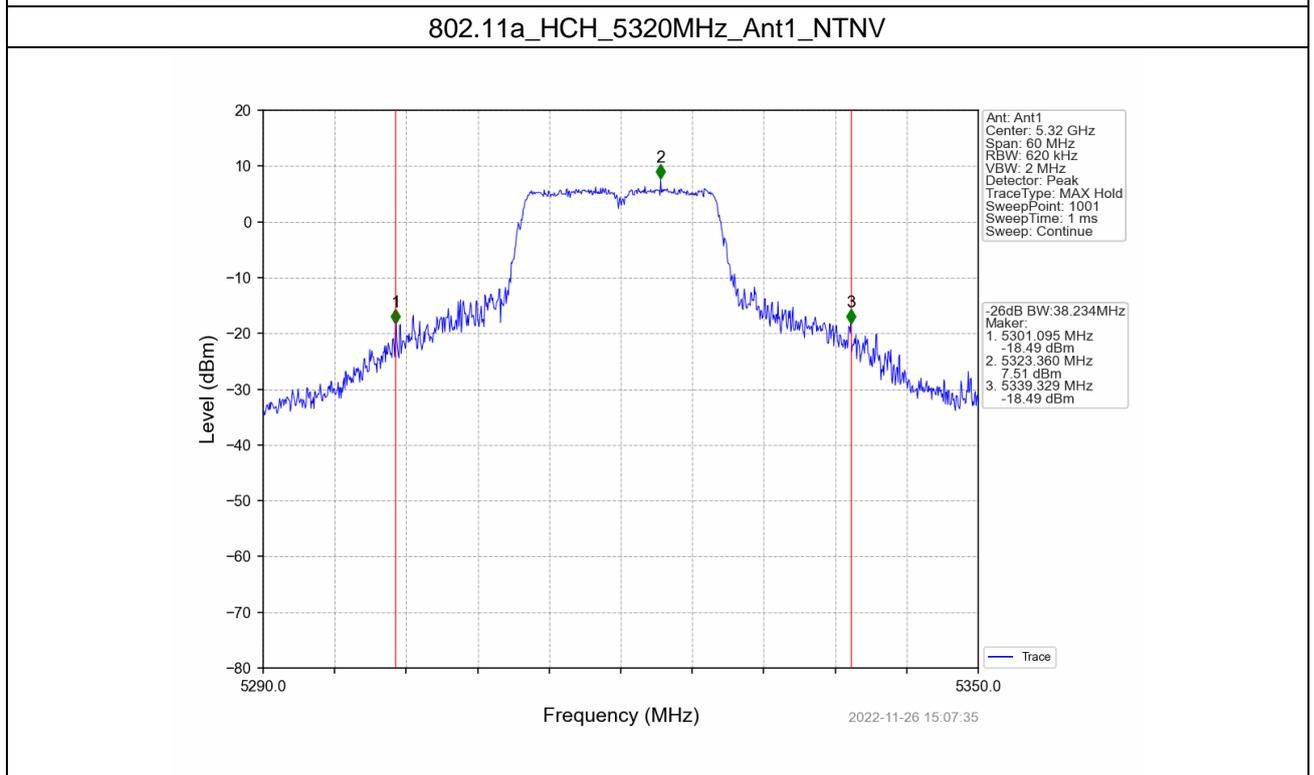
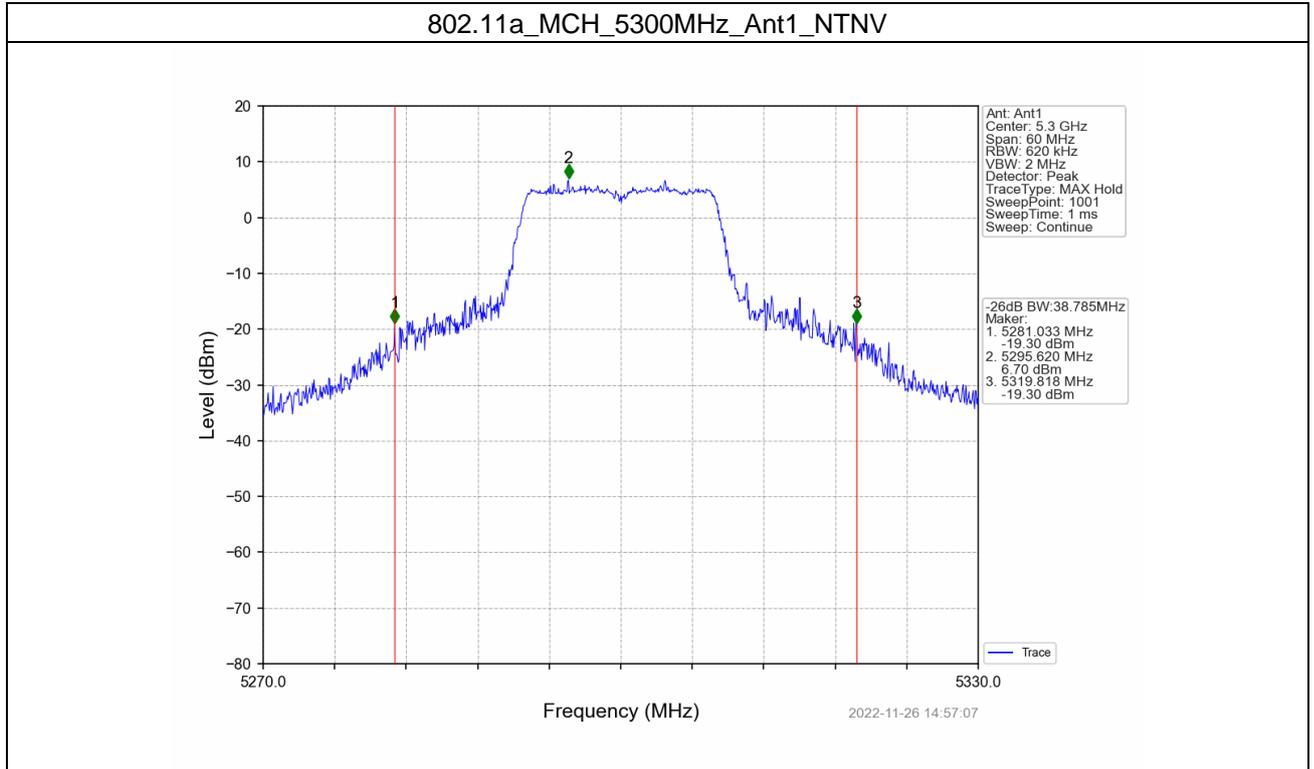


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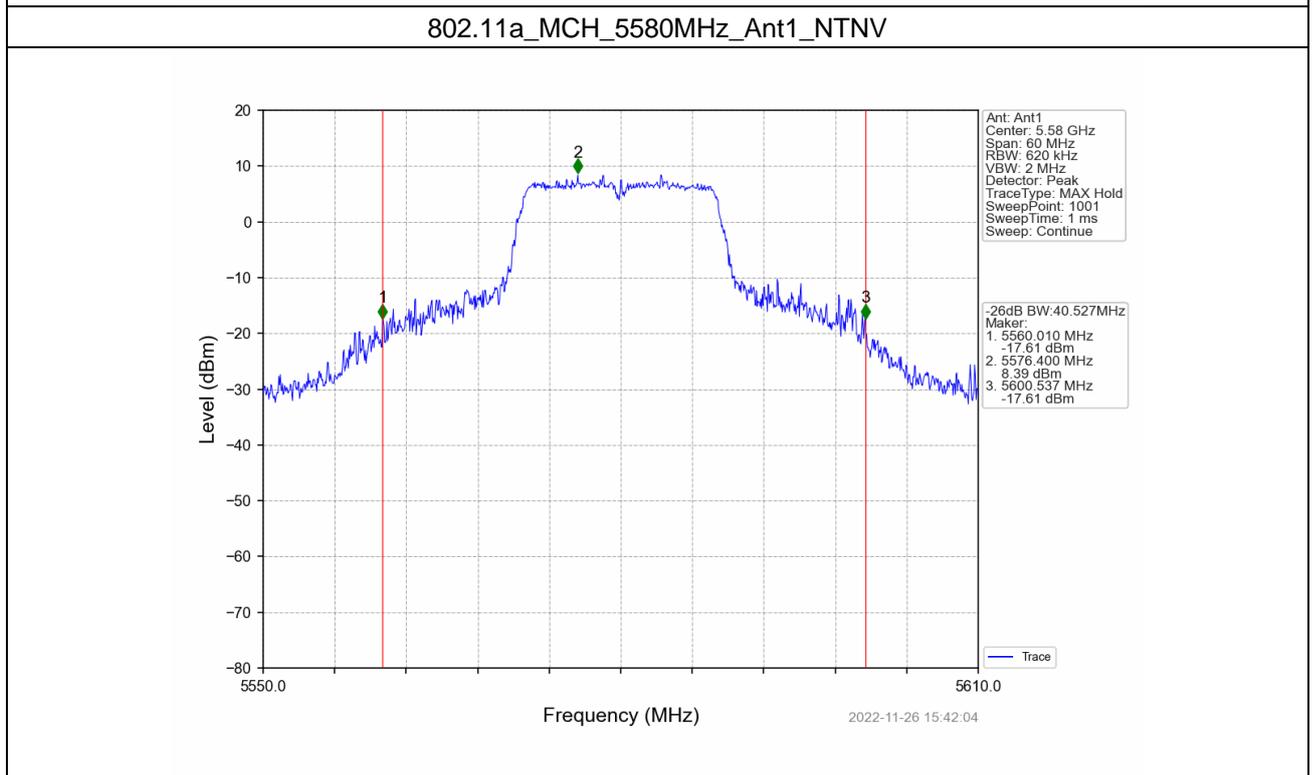
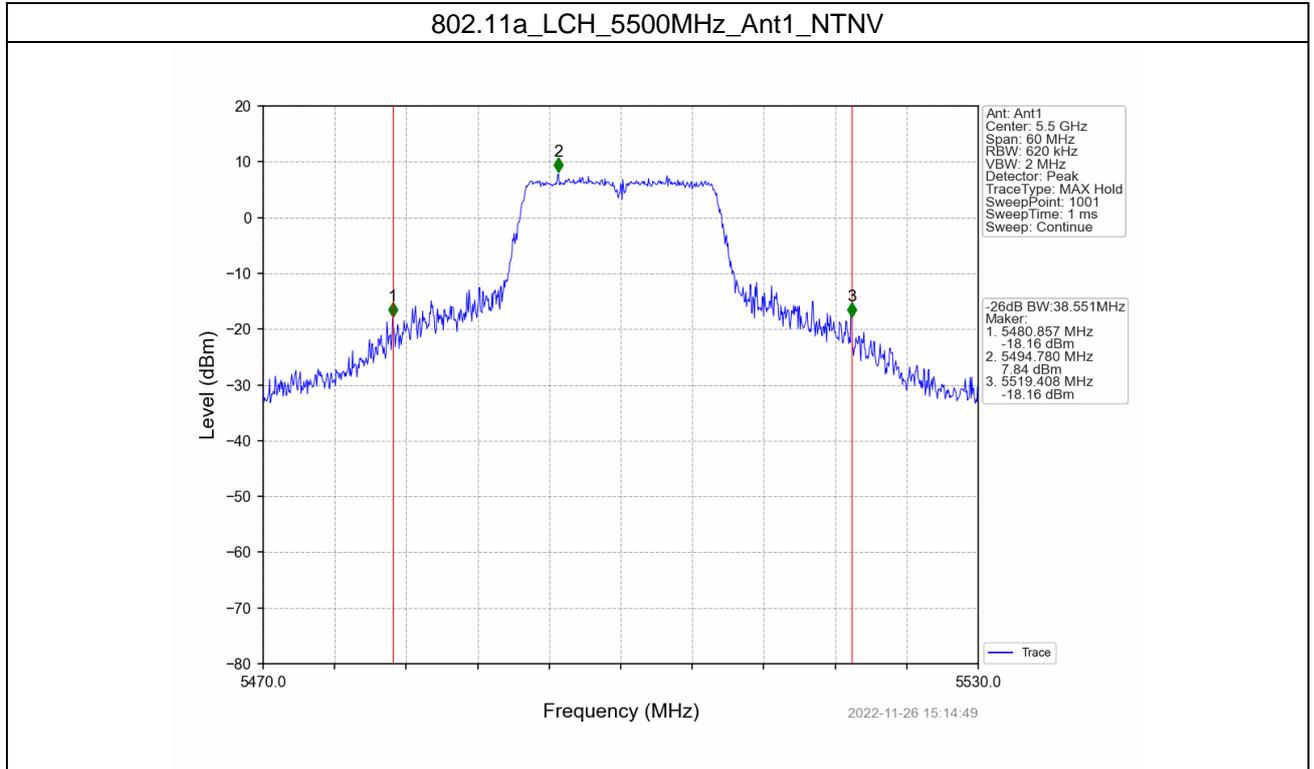


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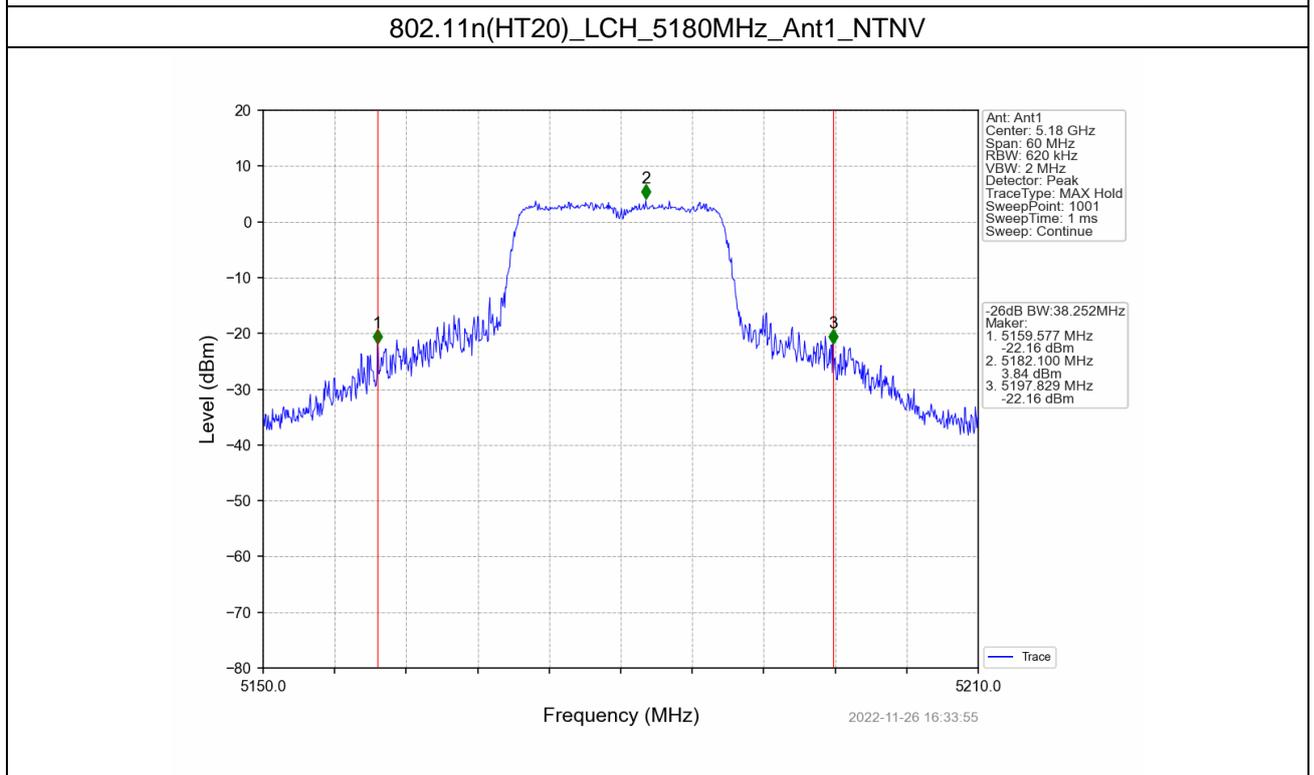
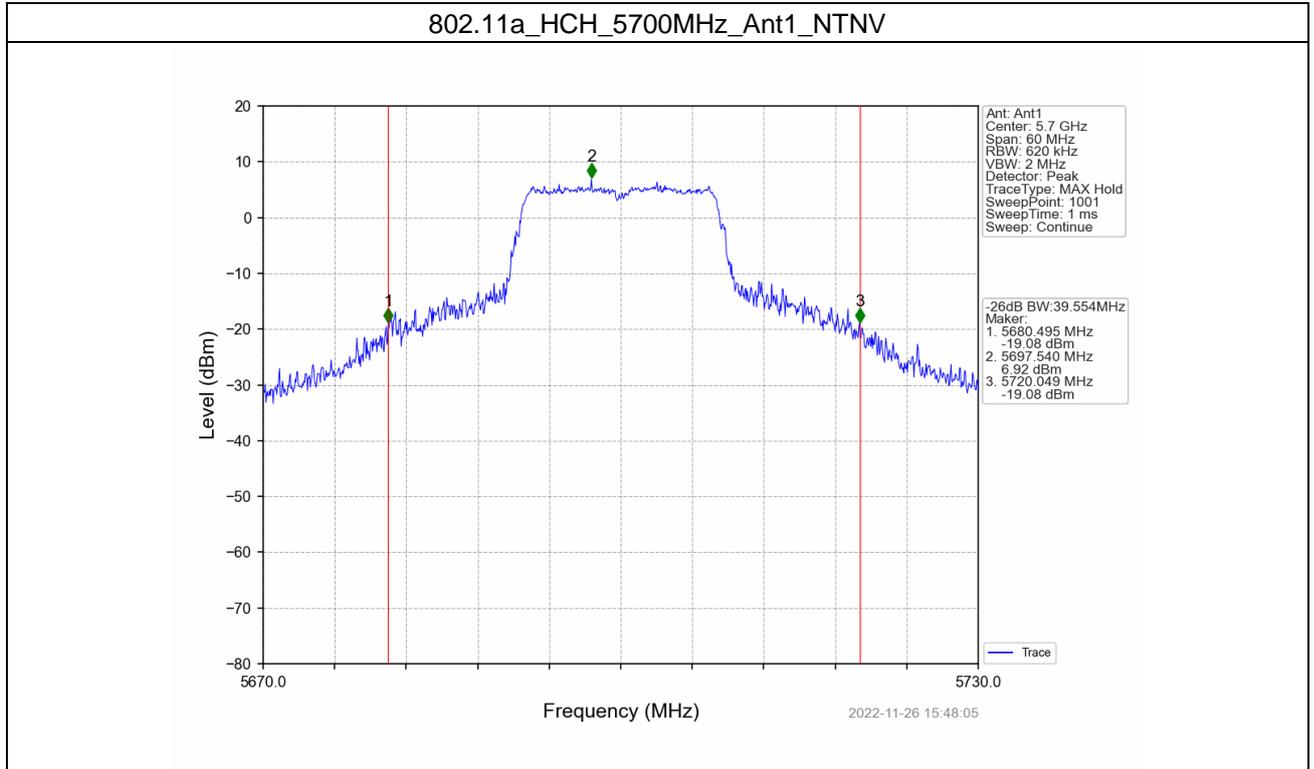


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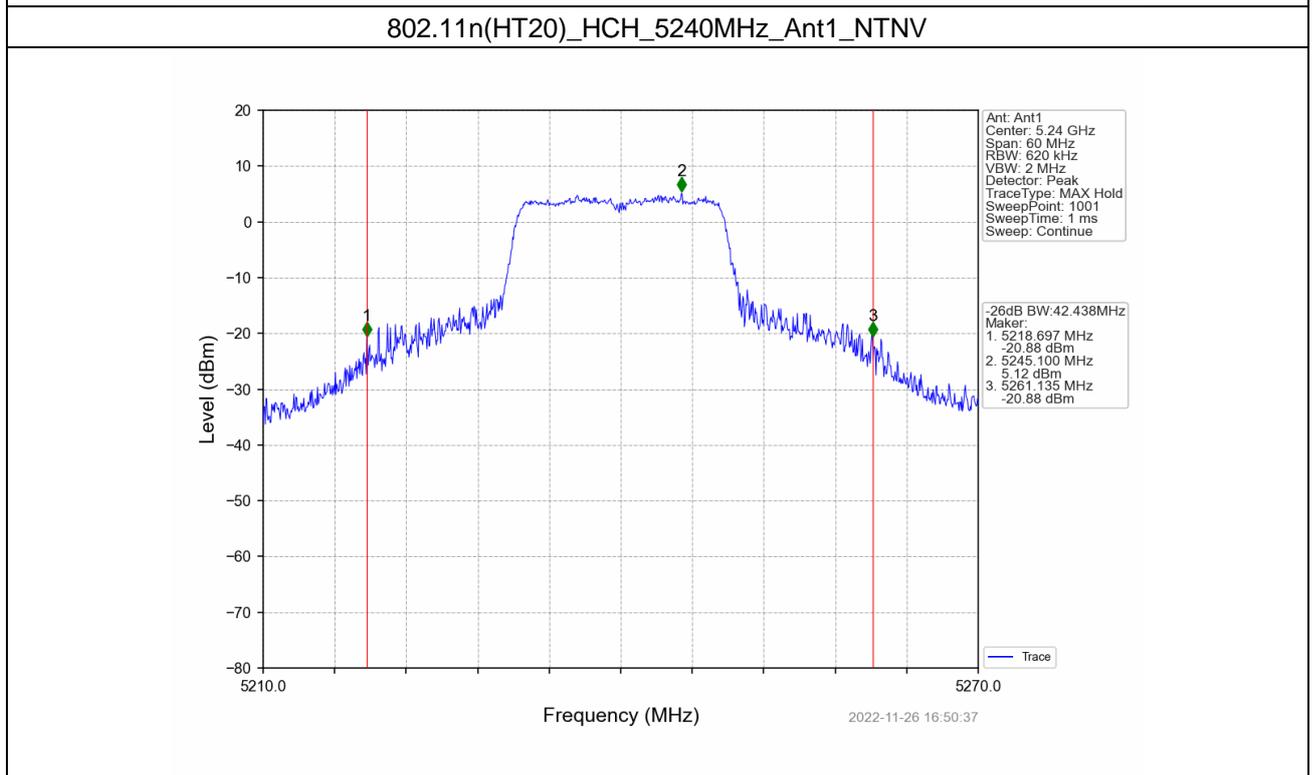
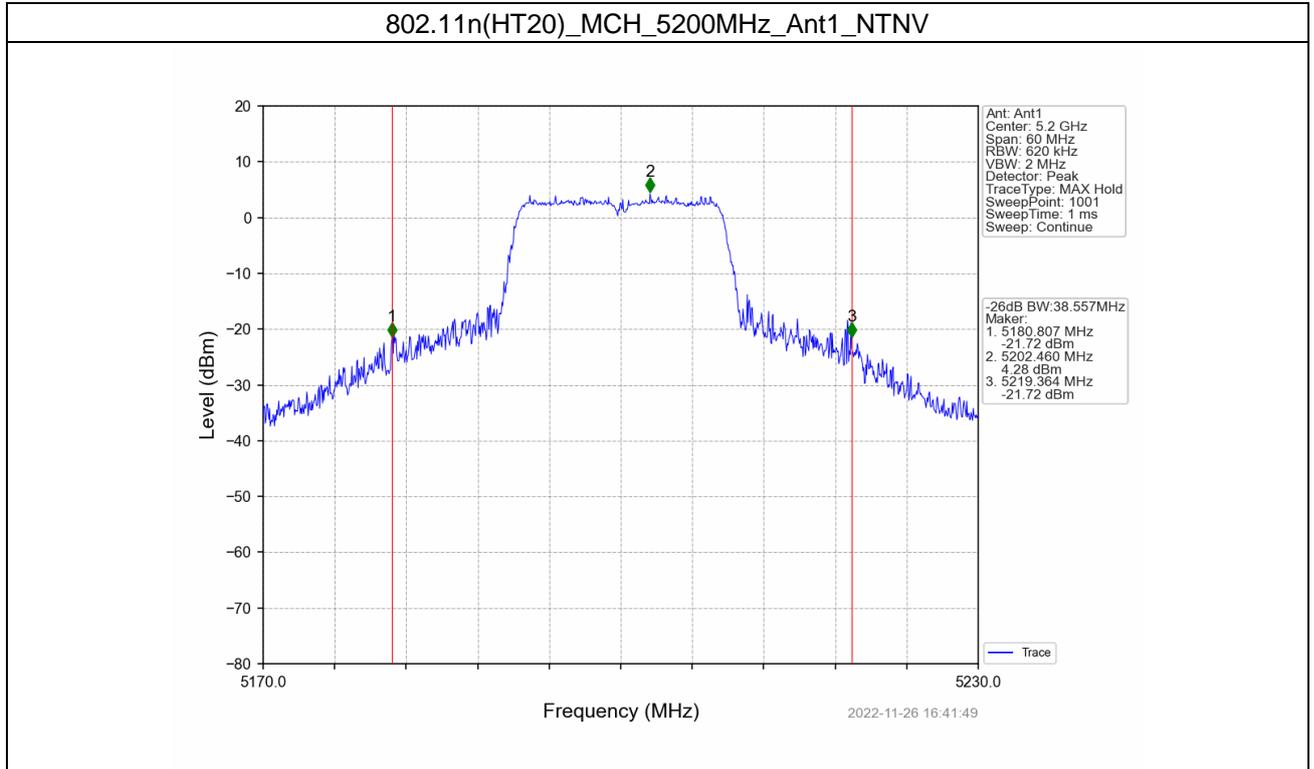
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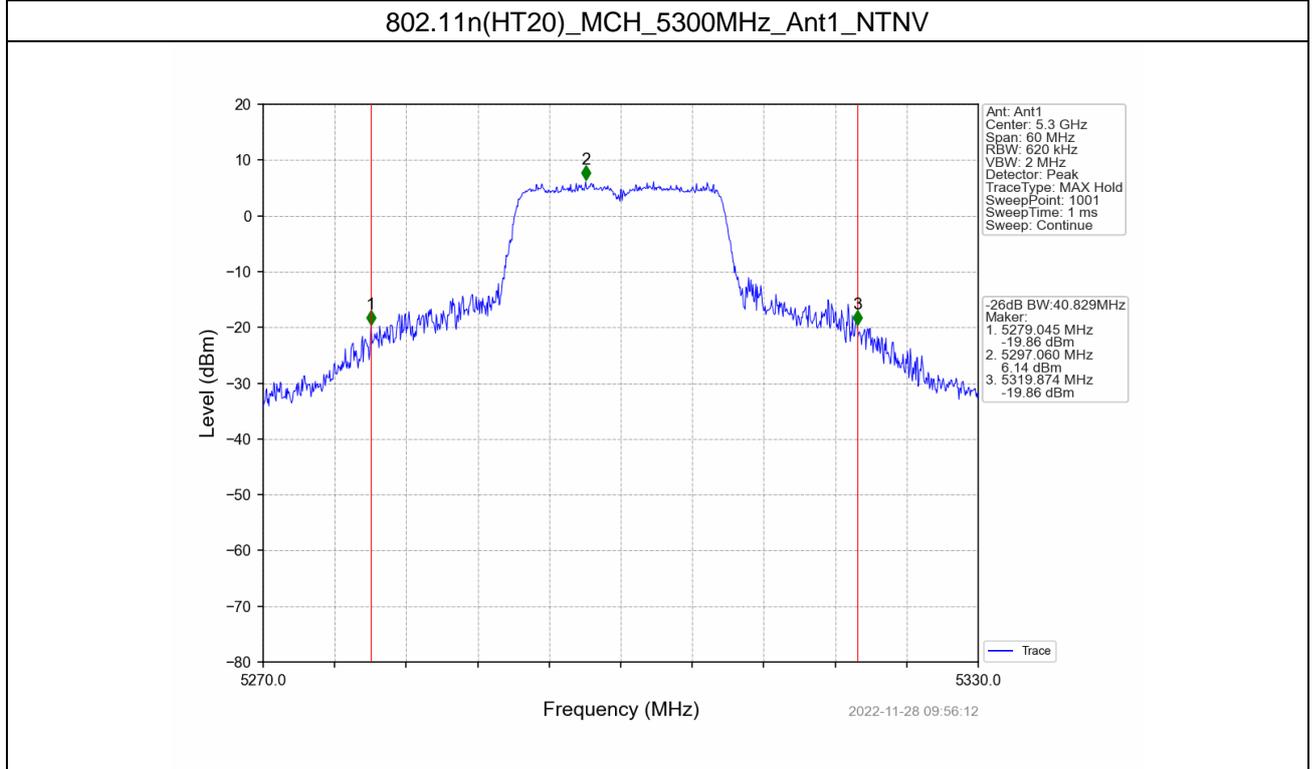
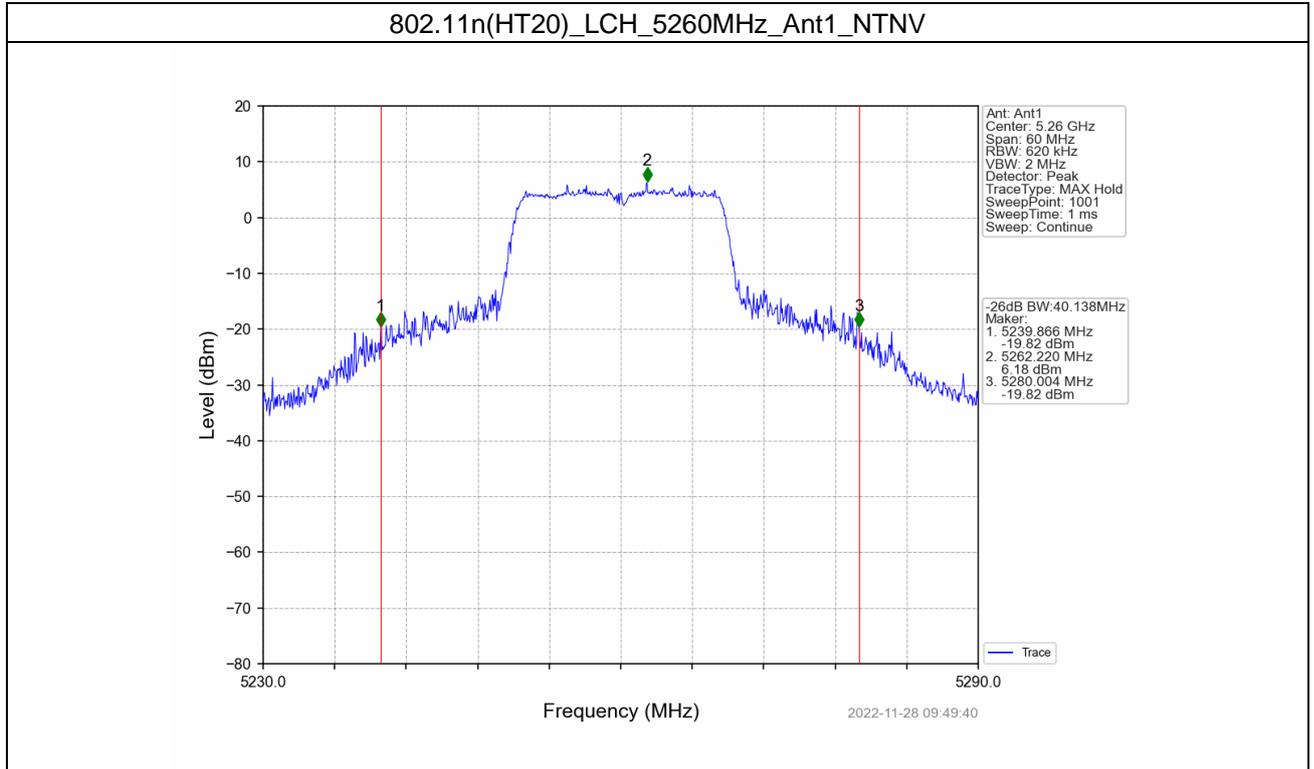


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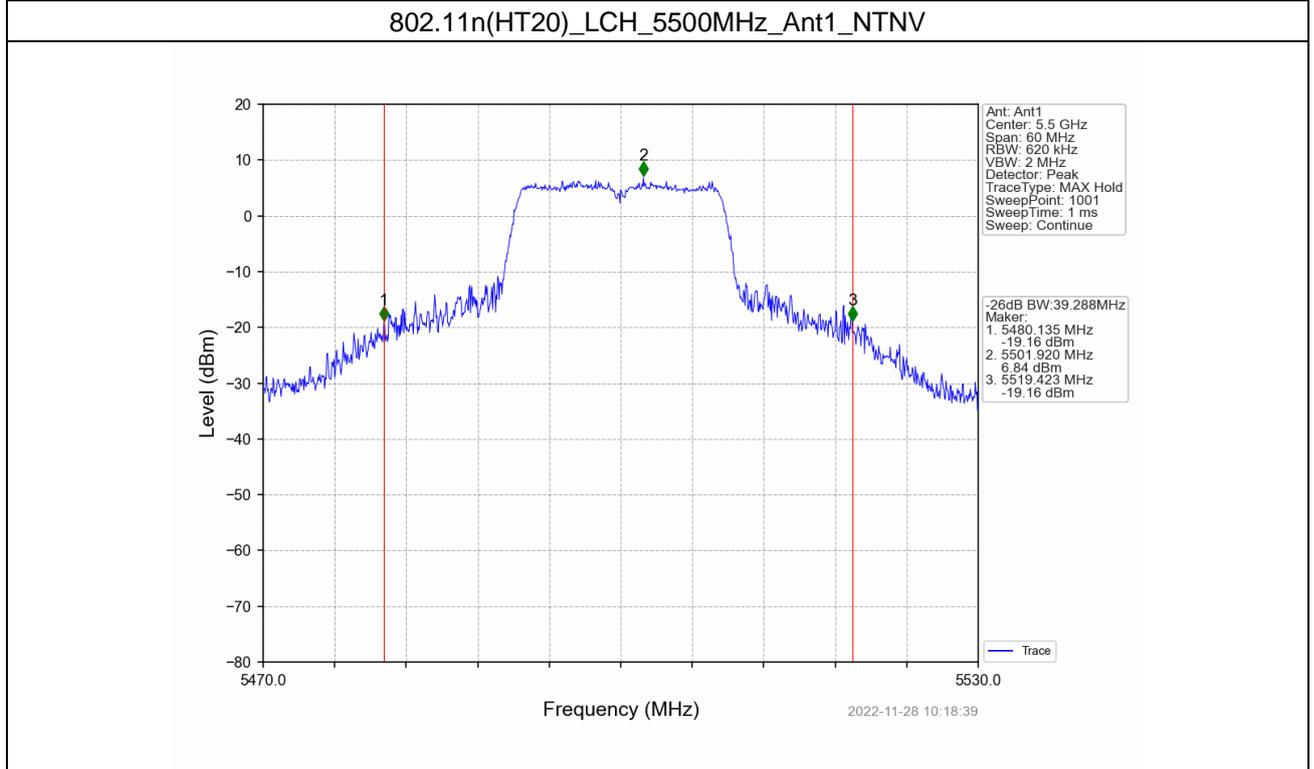
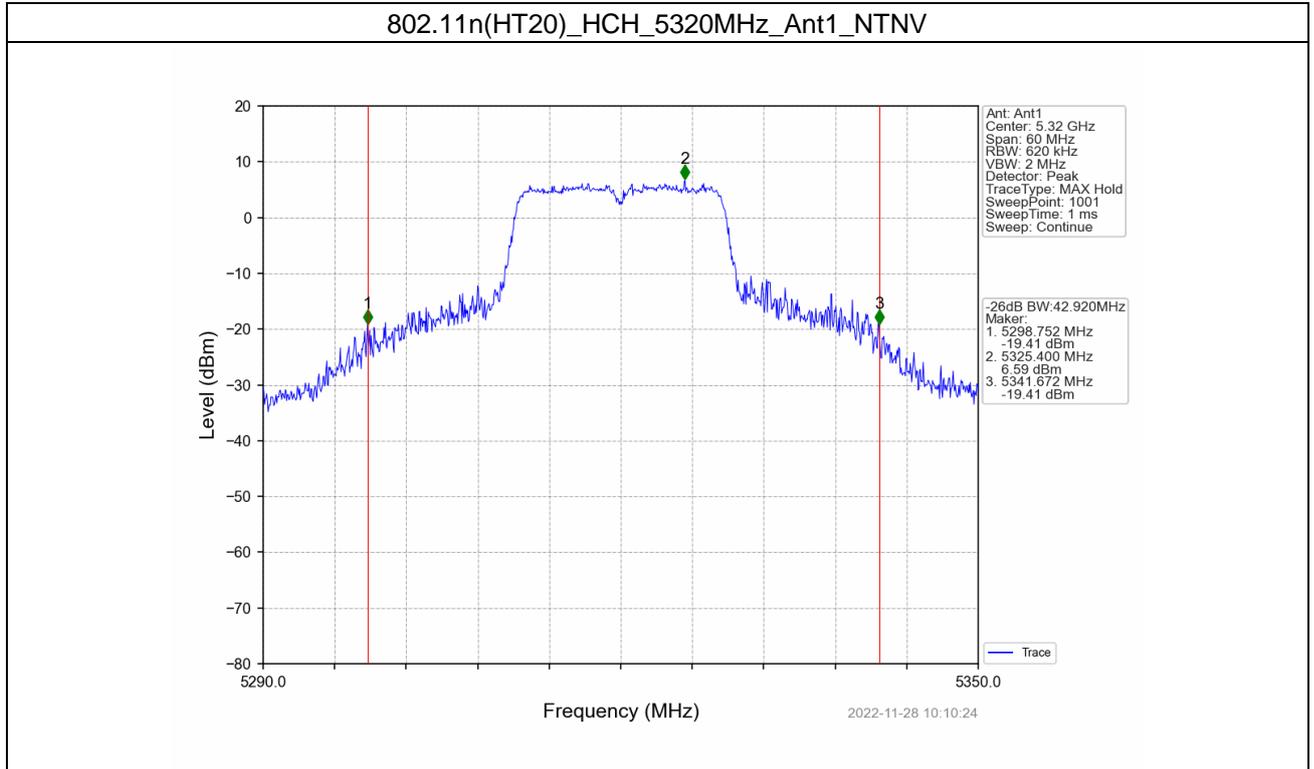
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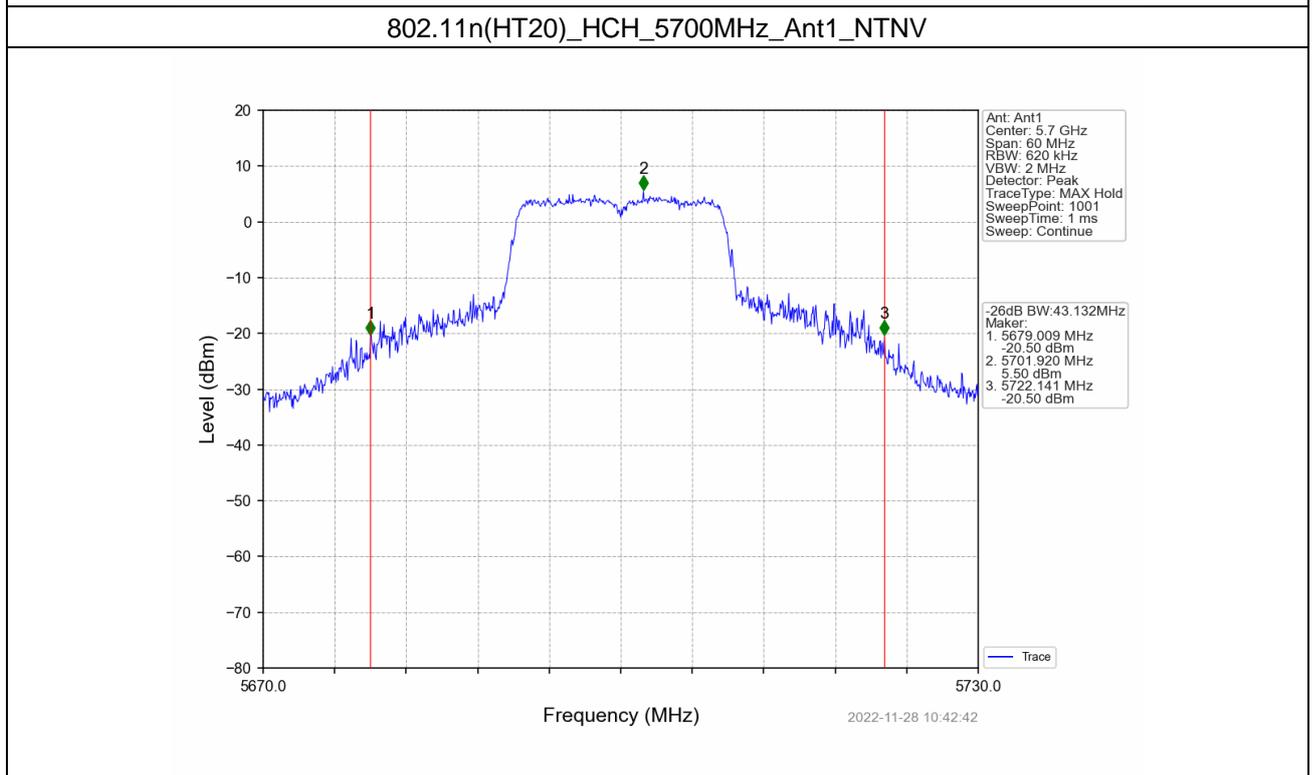
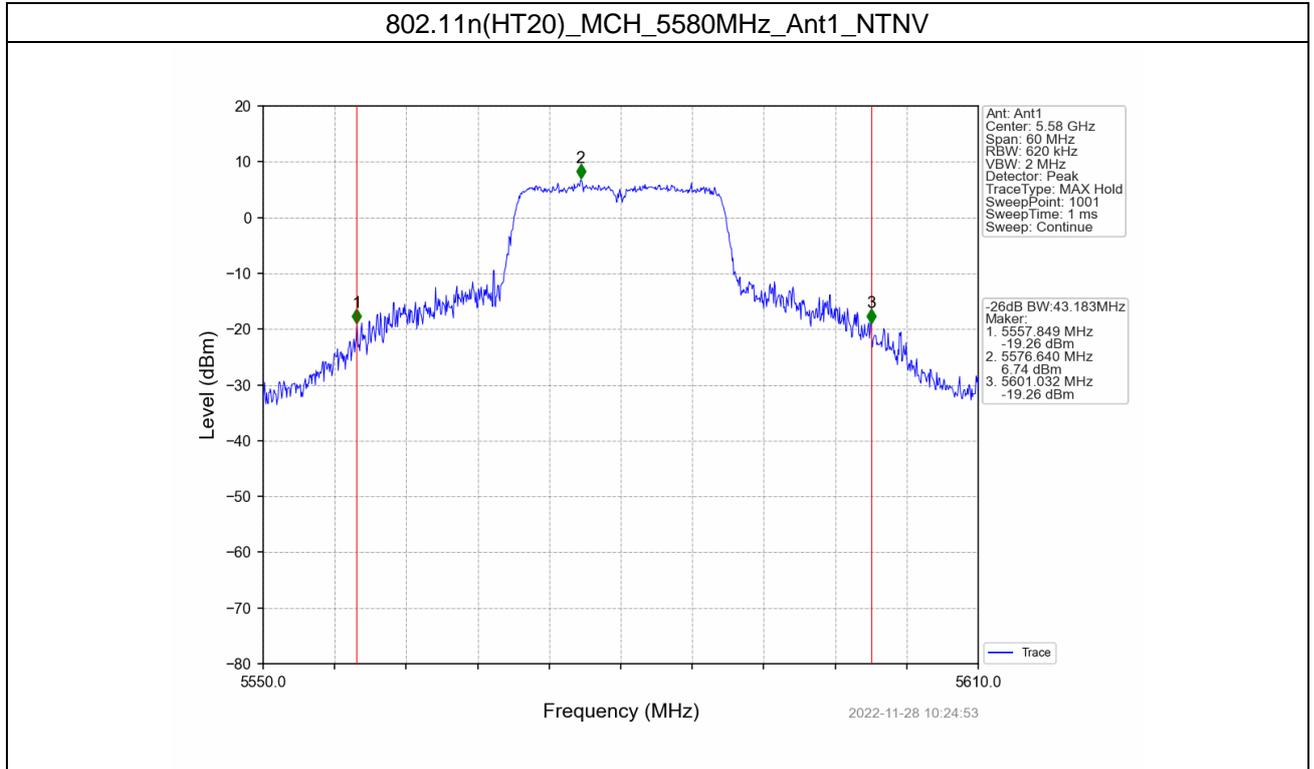


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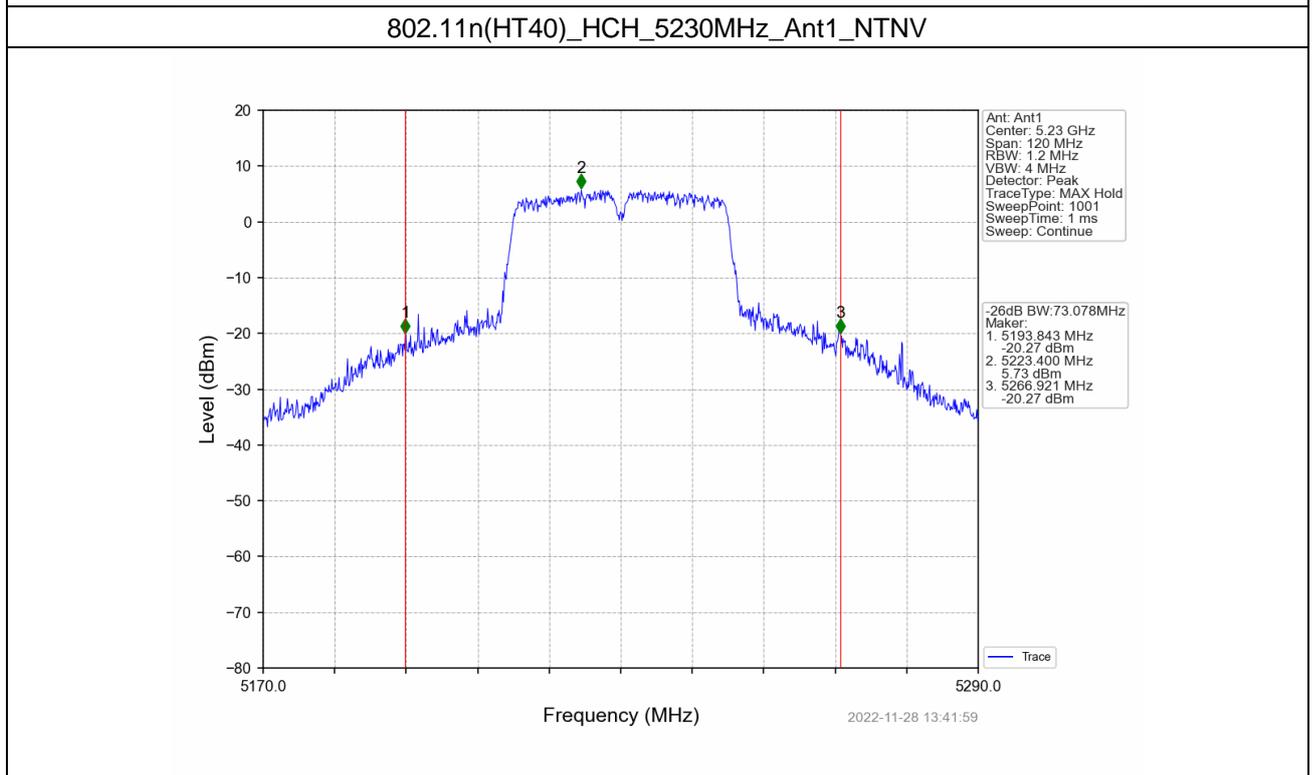
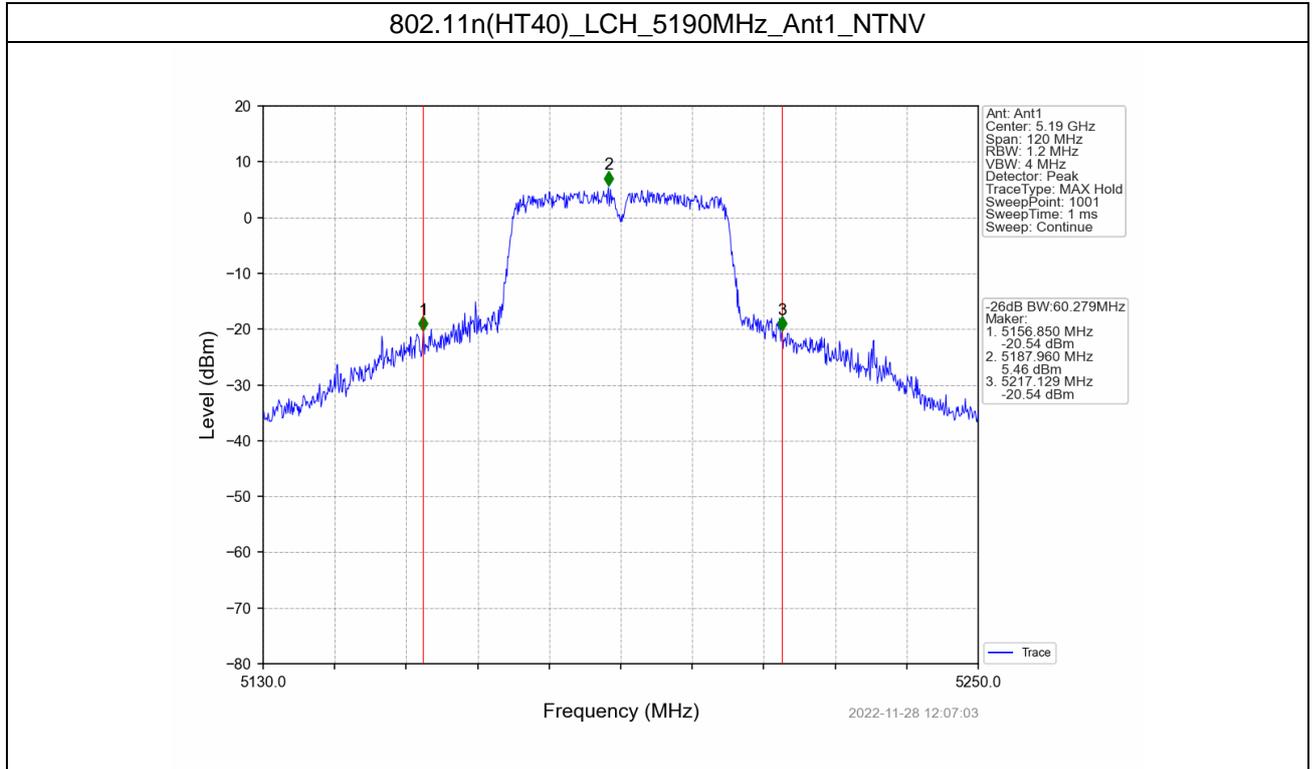


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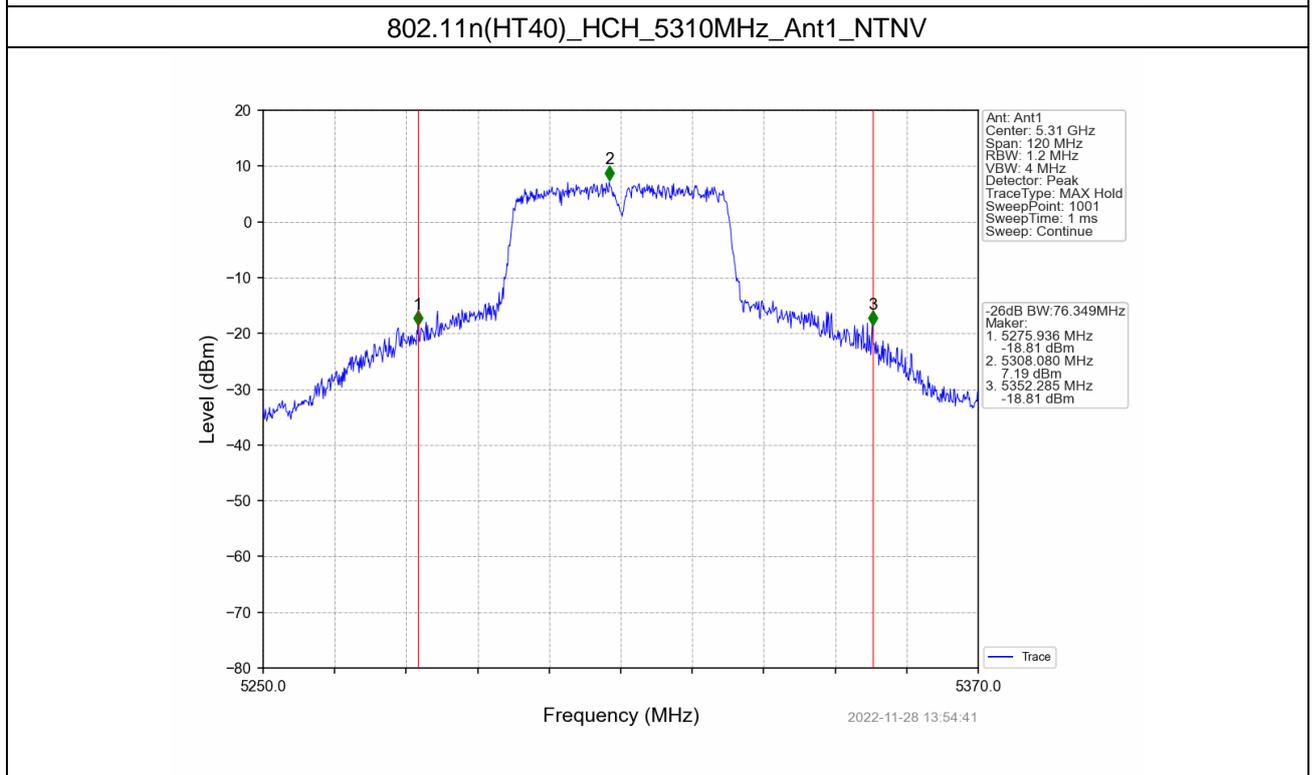
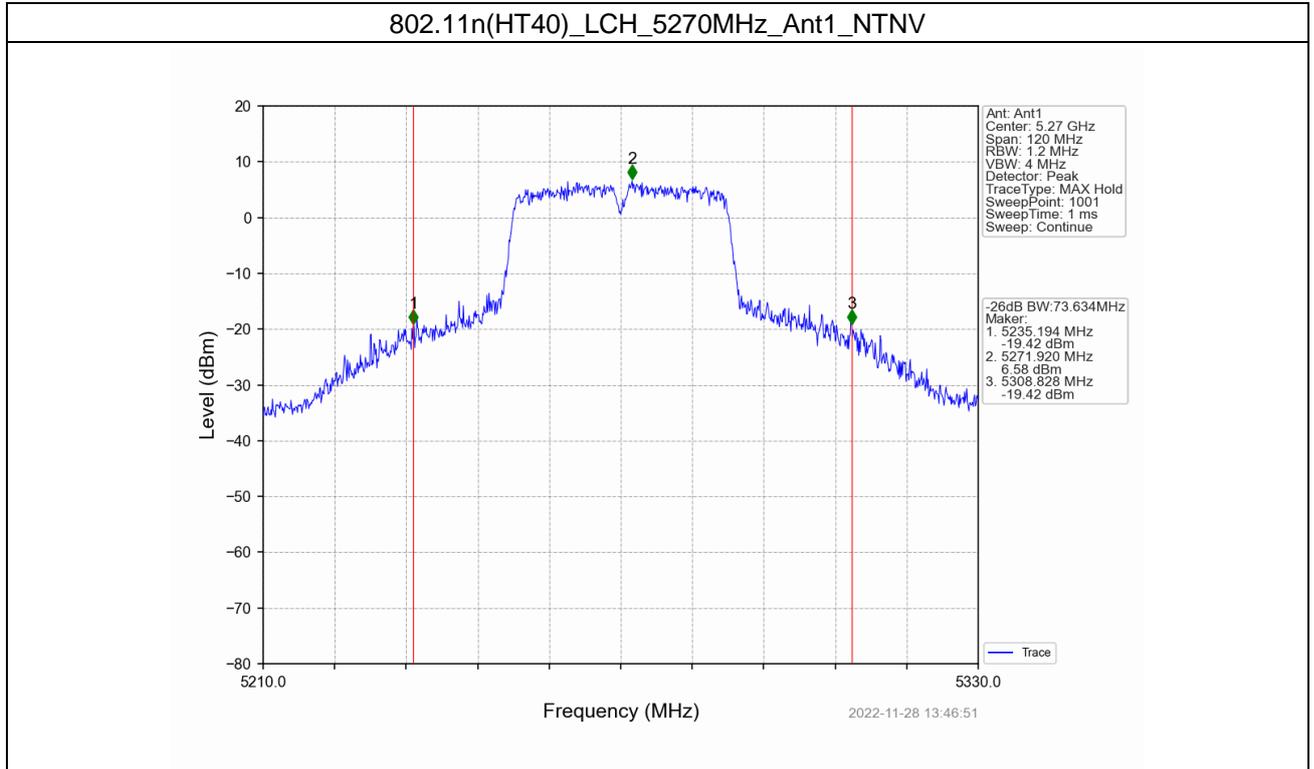
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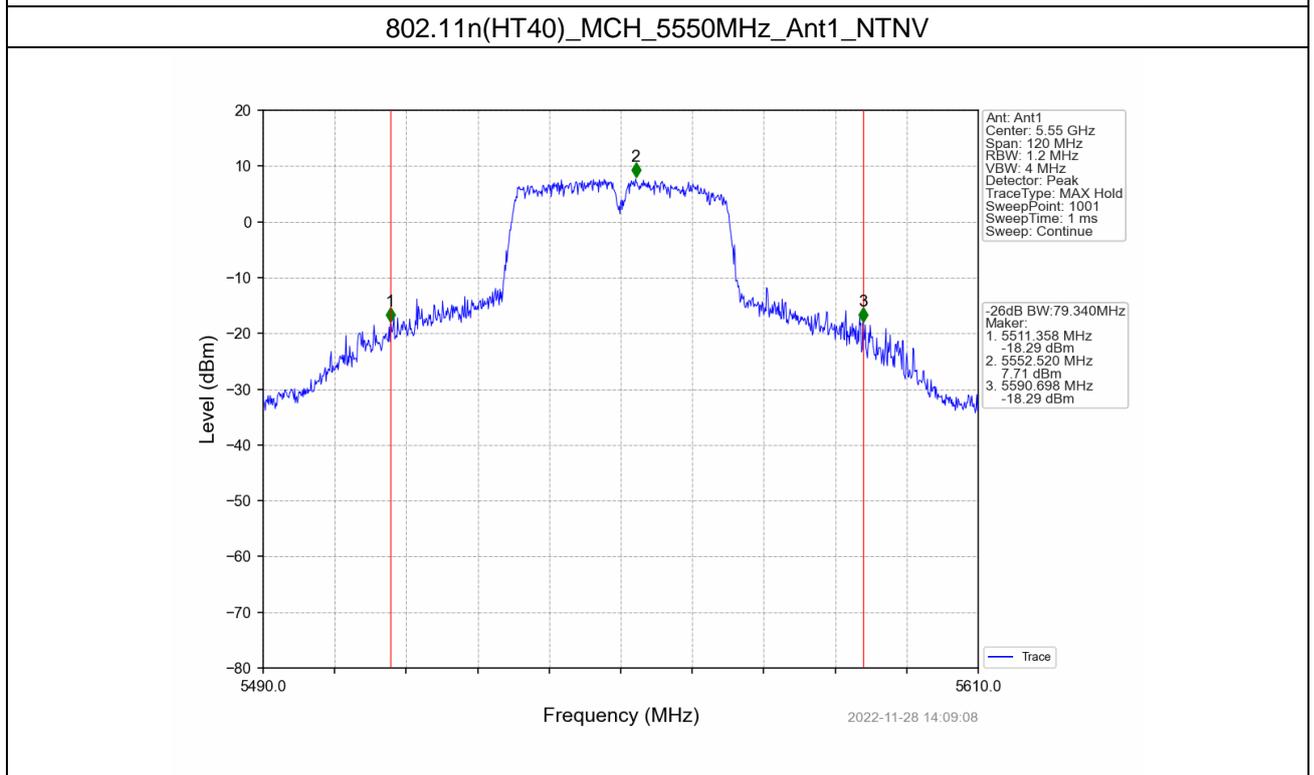
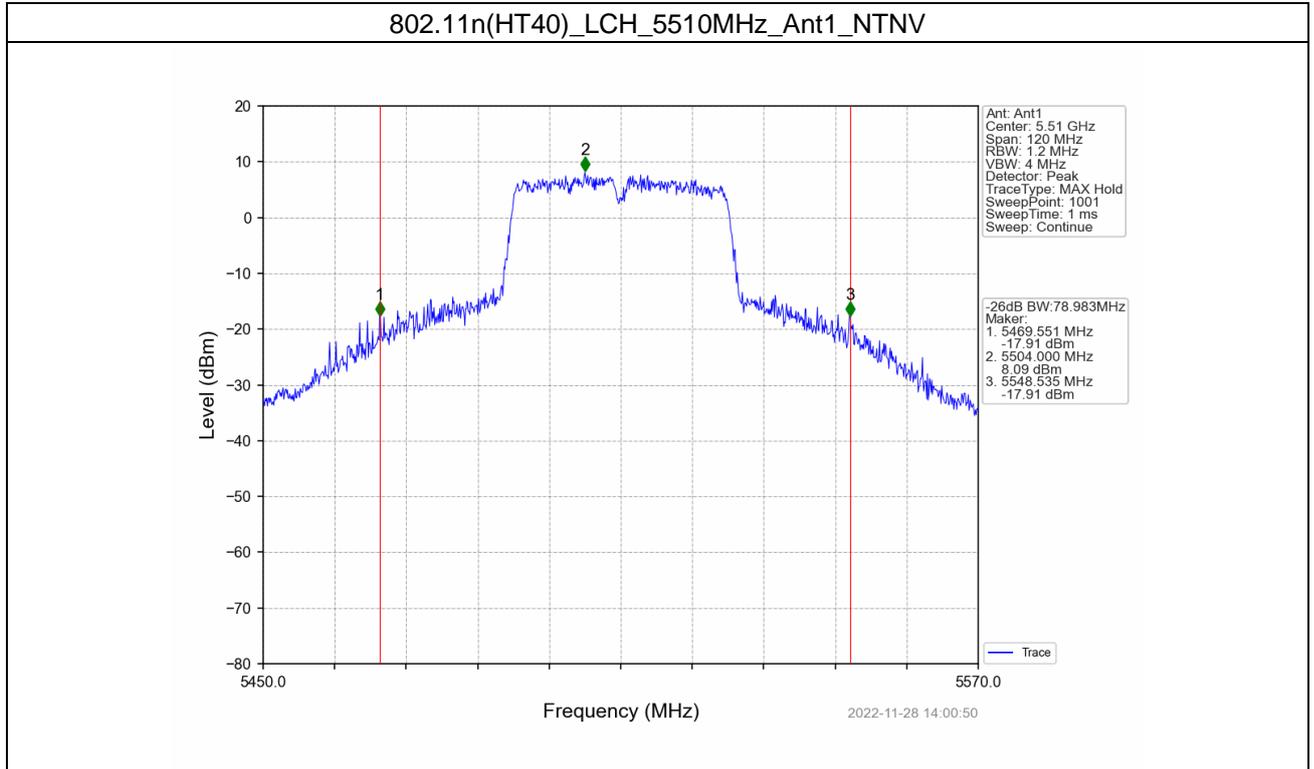
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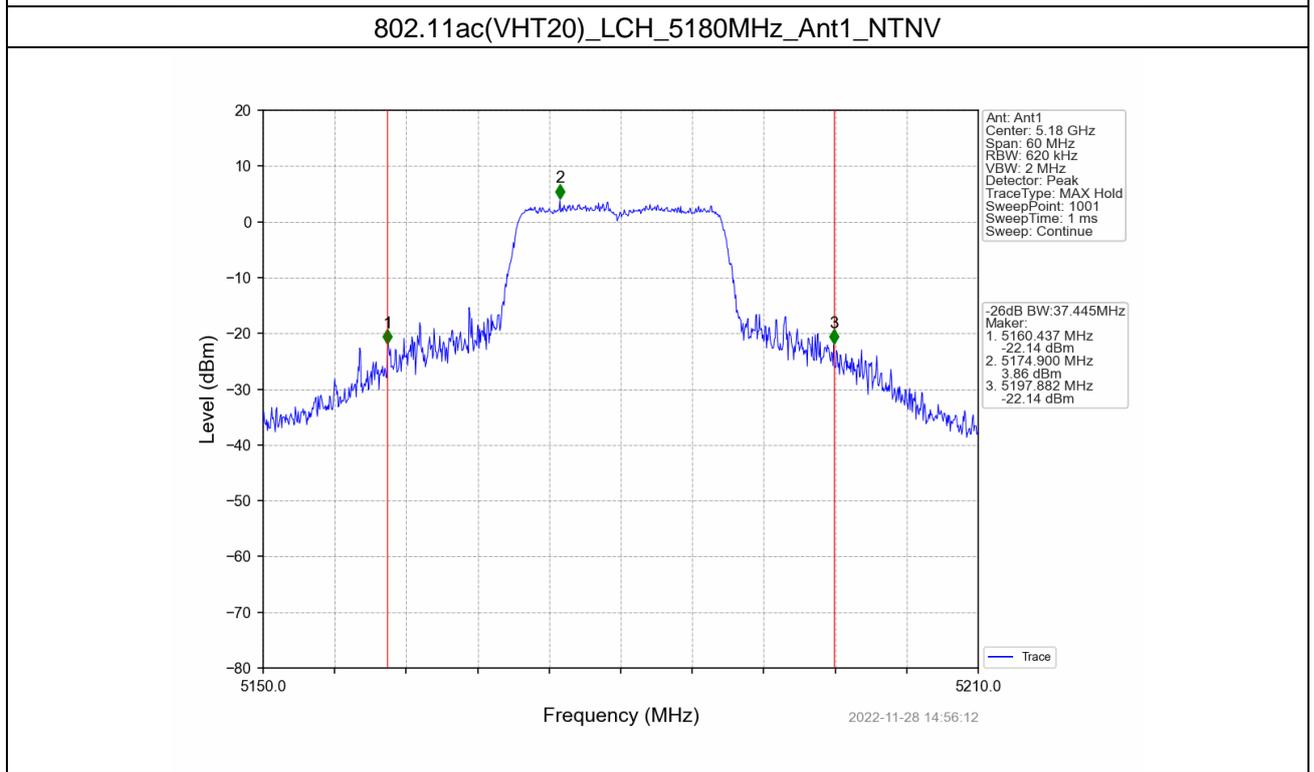
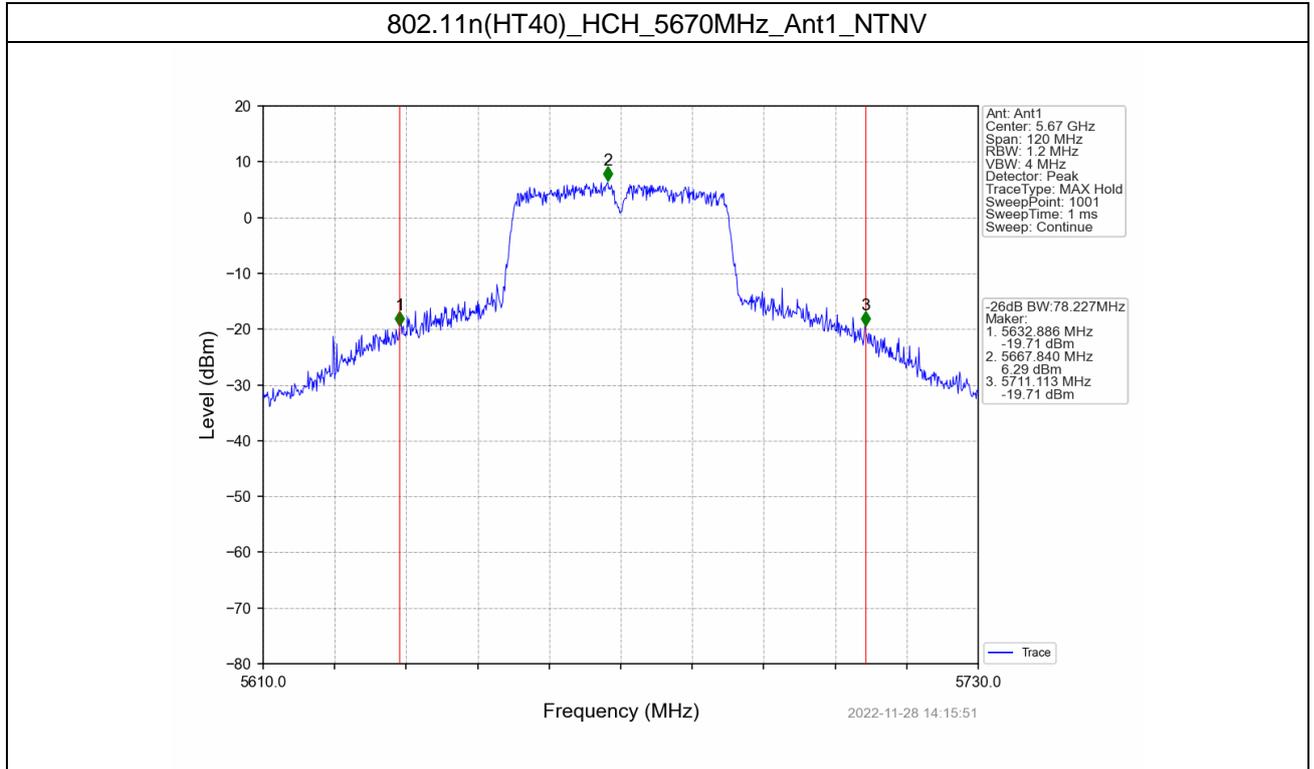
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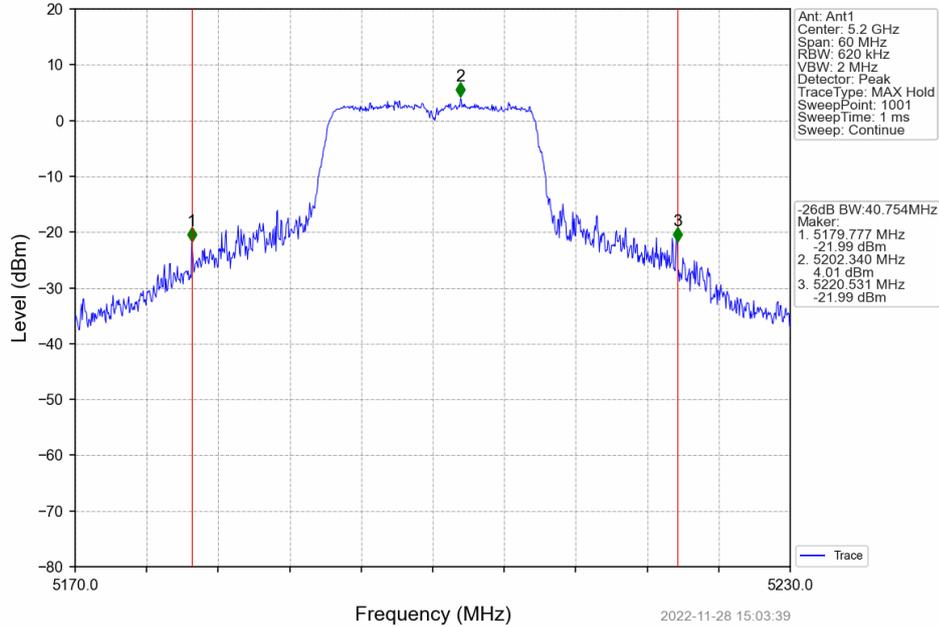
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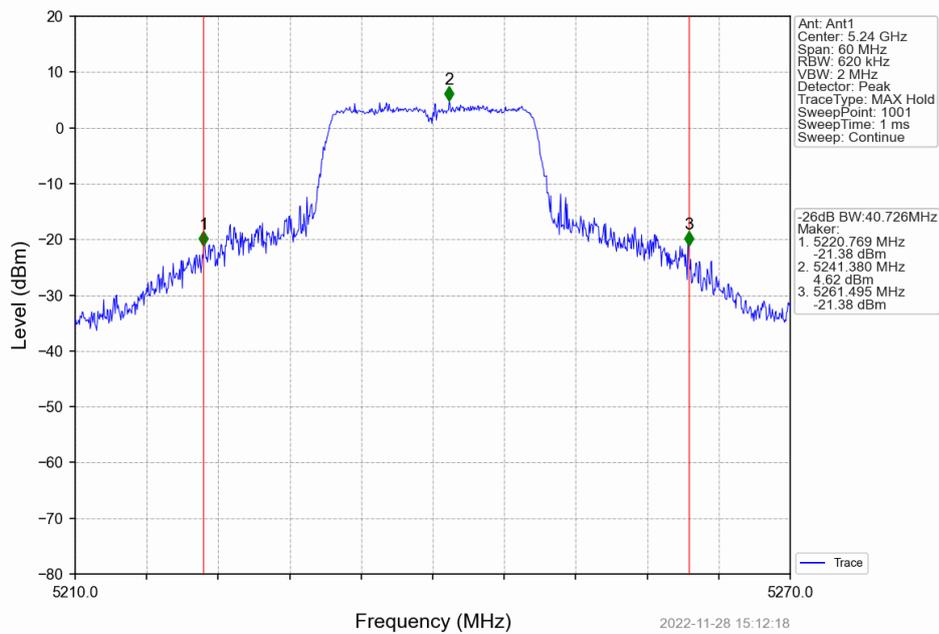
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### 802.11ac(VHT20)\_MCH\_5200MHz\_Ant1\_NTNV

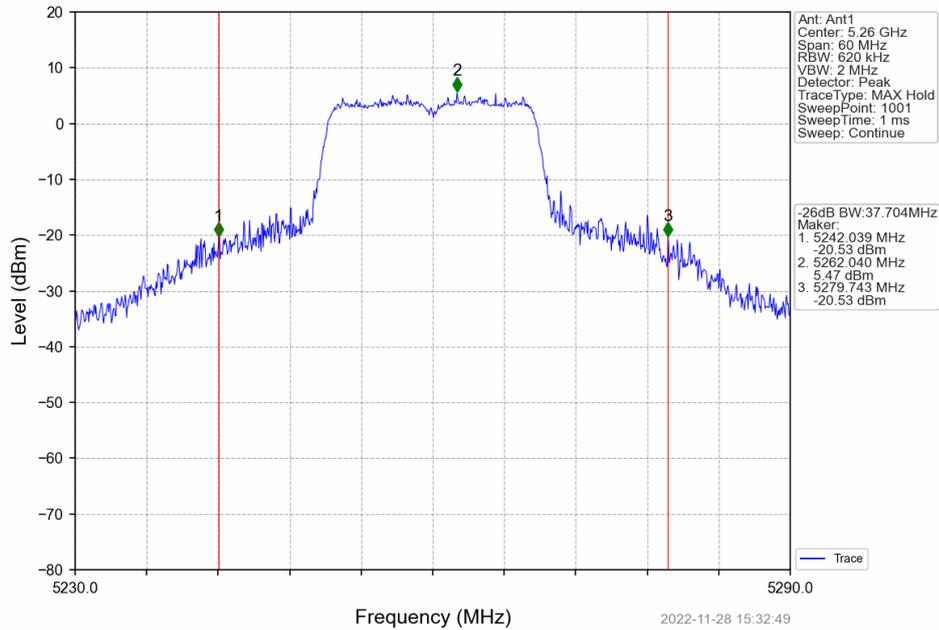


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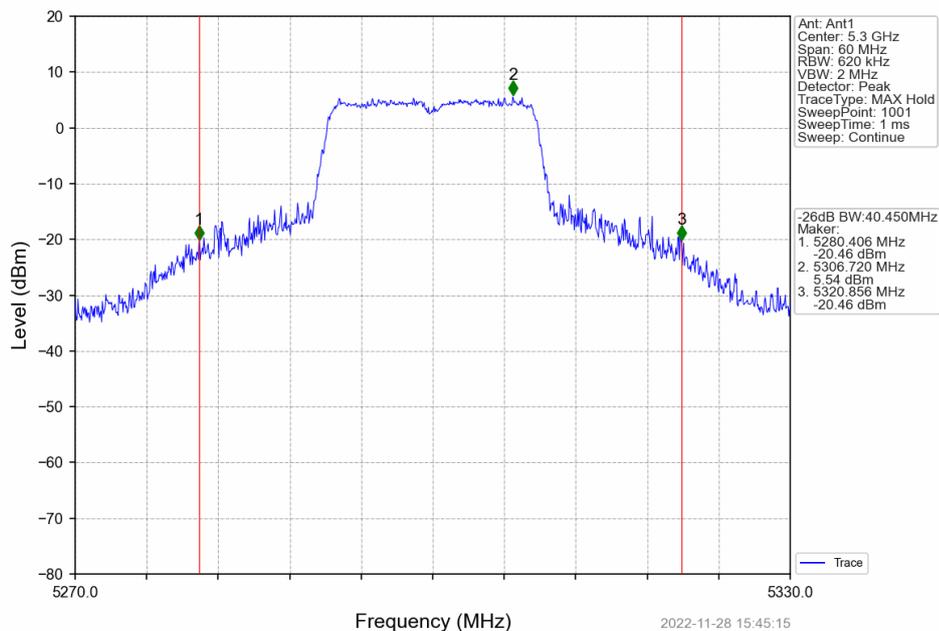


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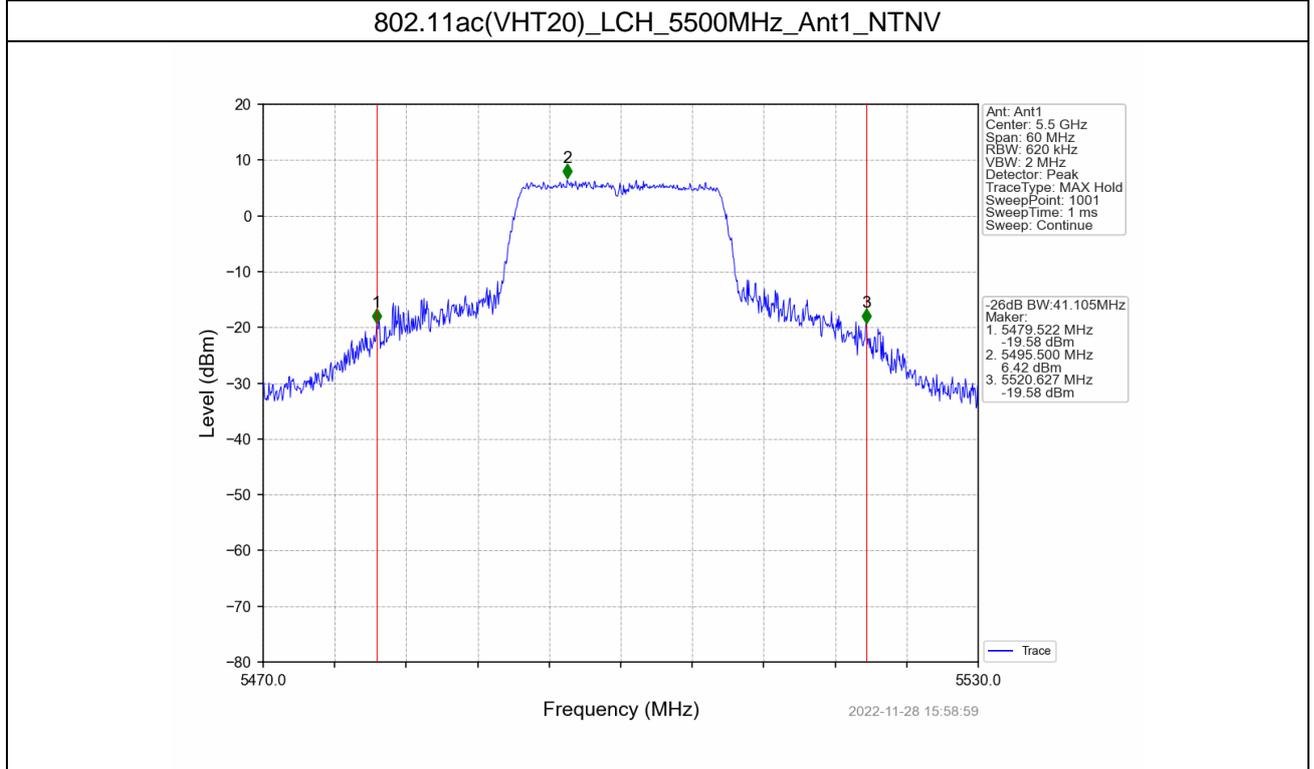
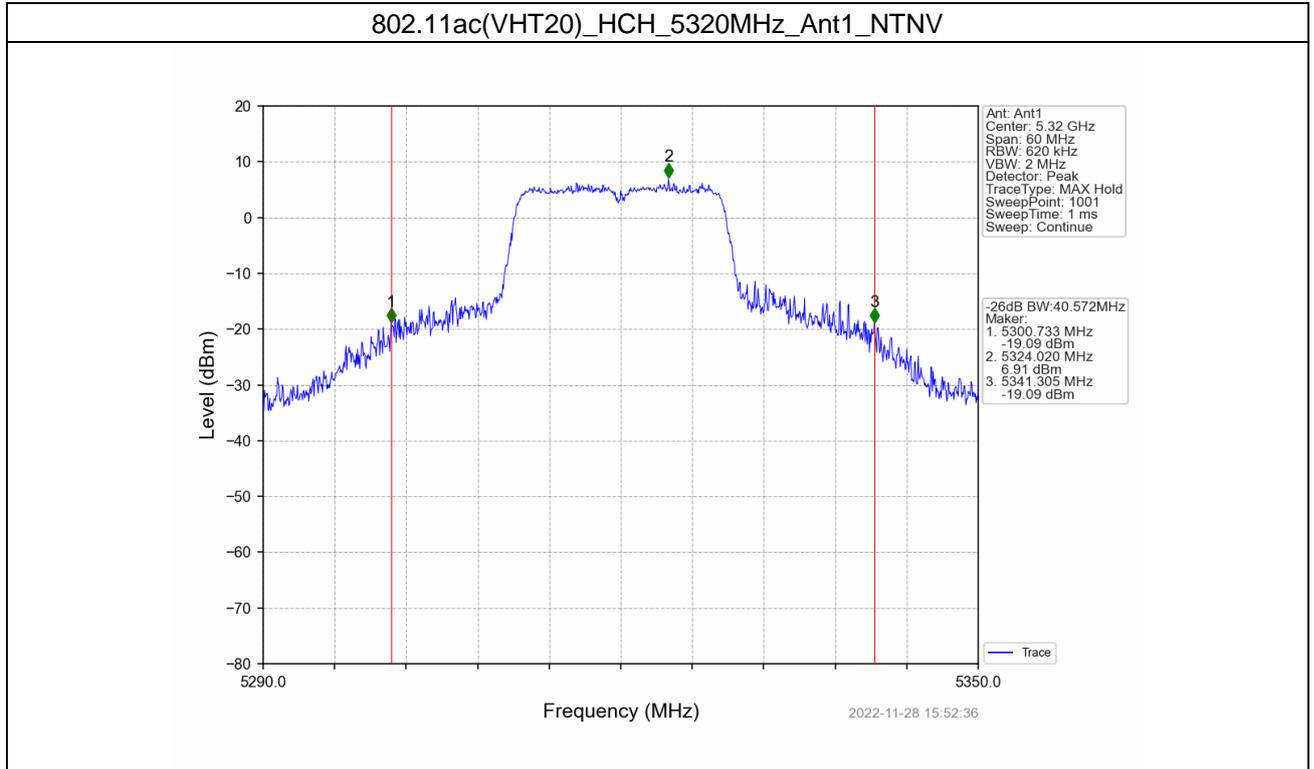
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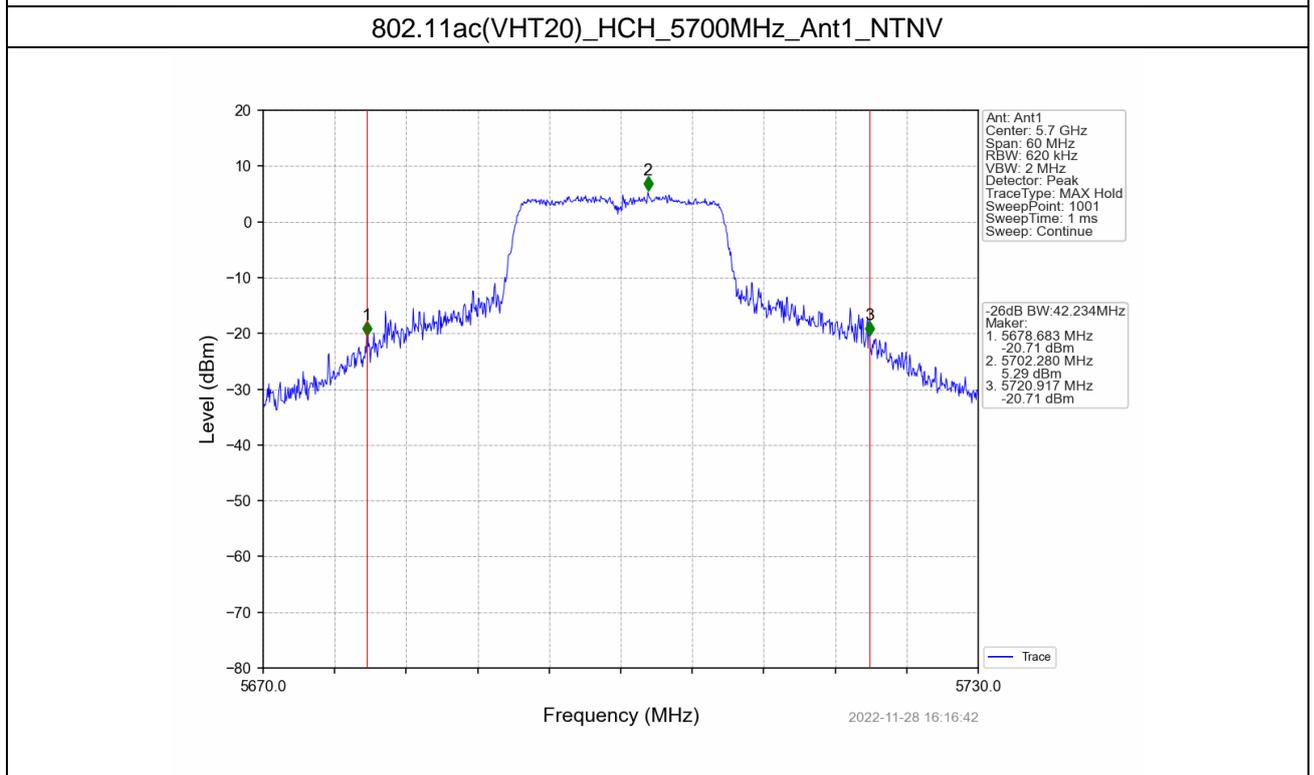
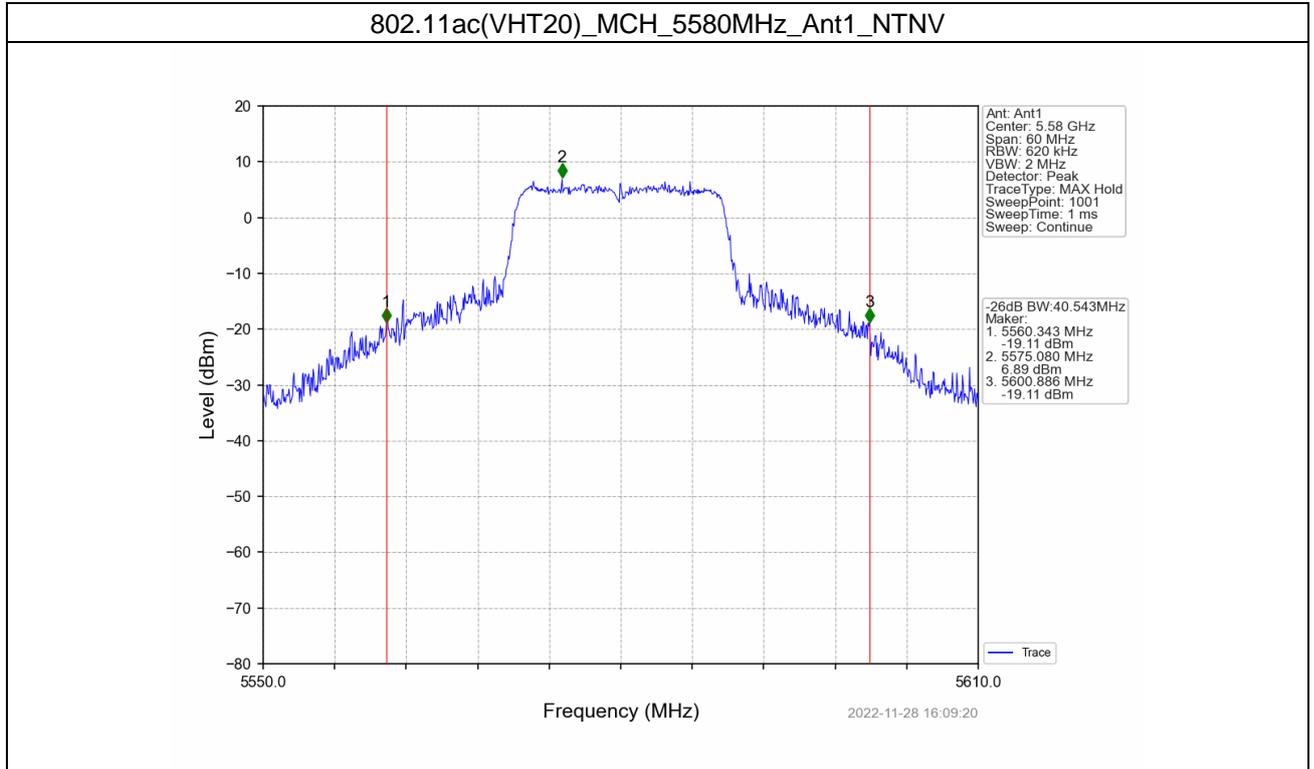


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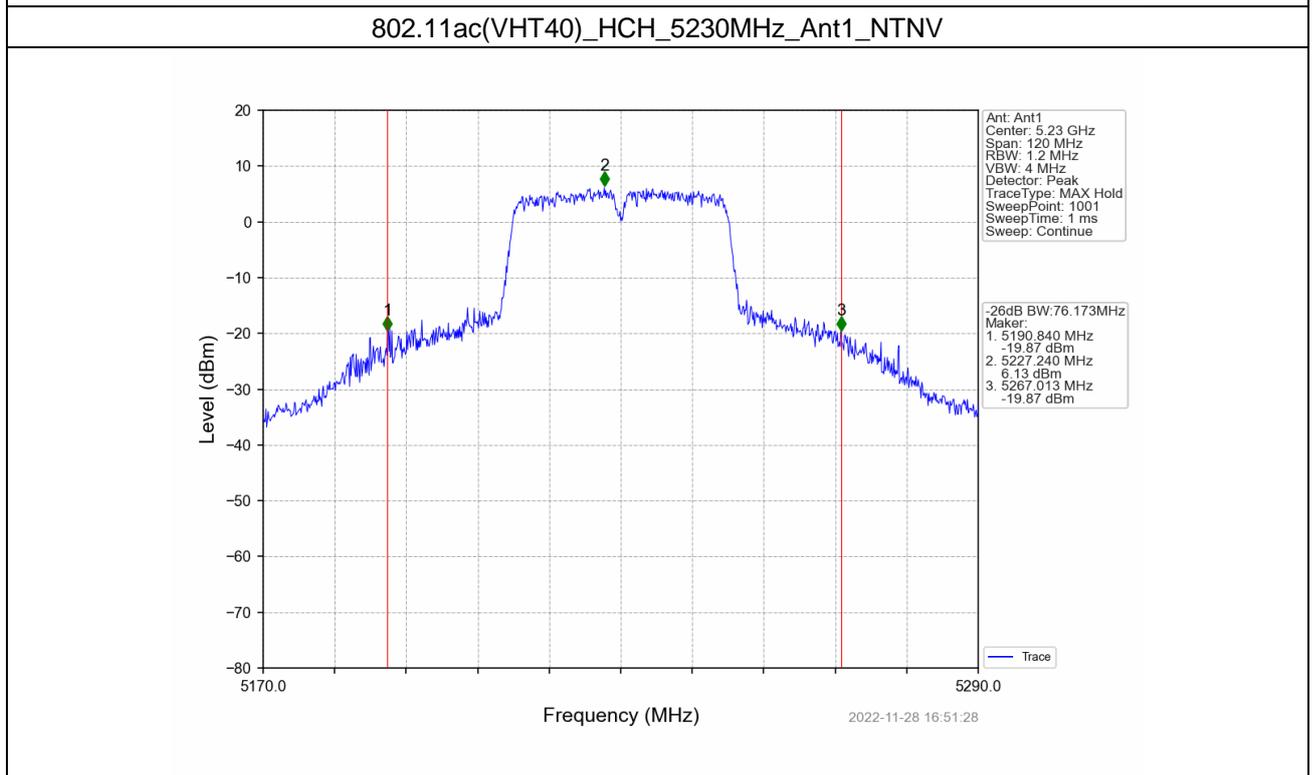
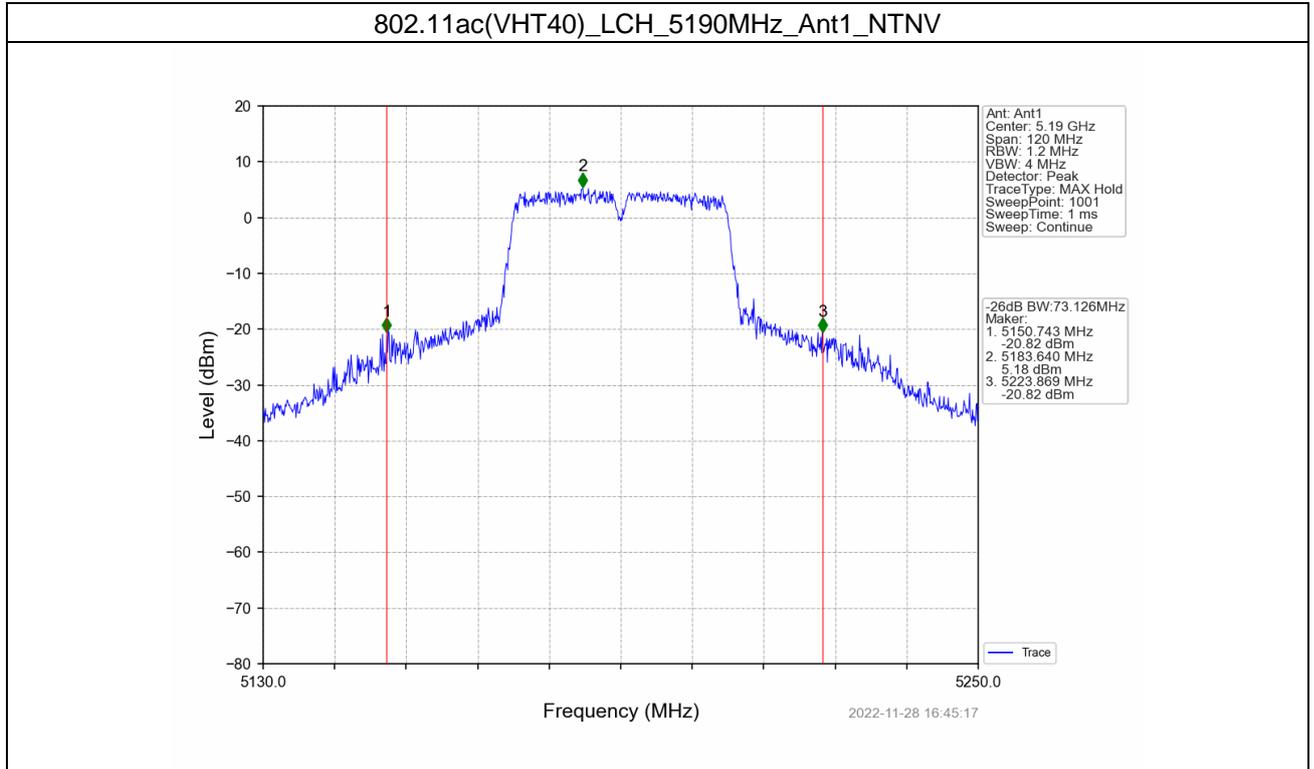
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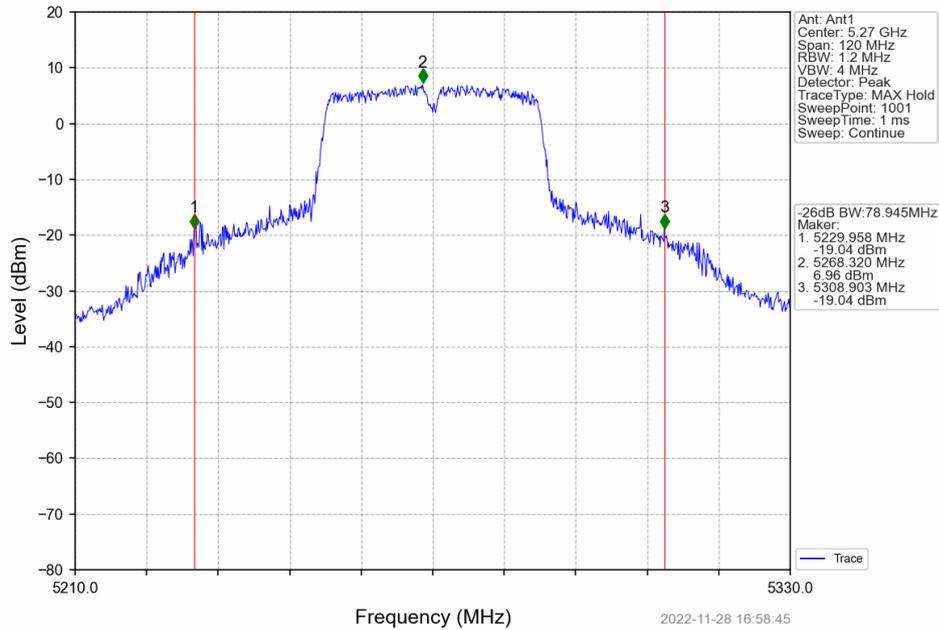
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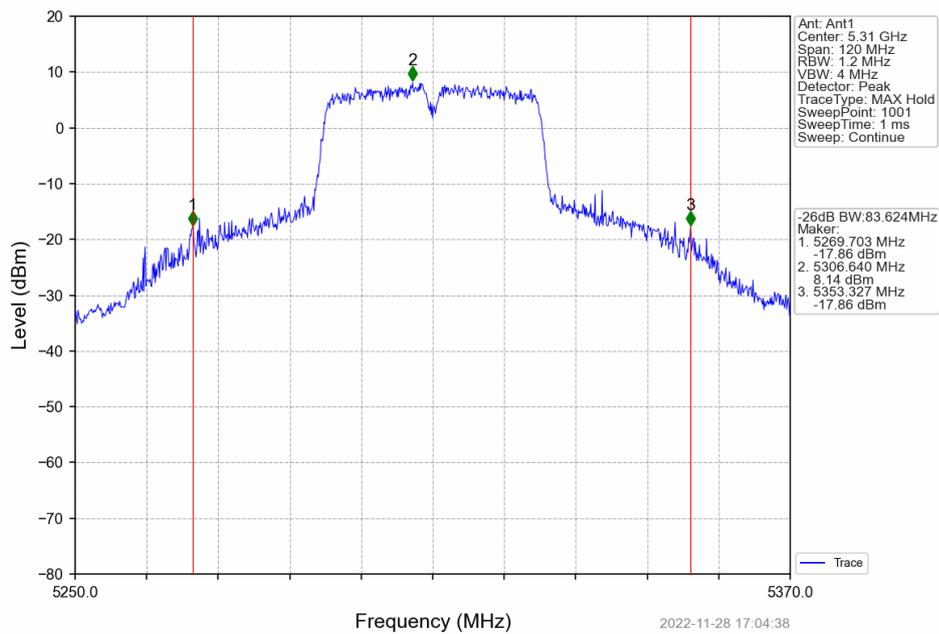
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### 802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV



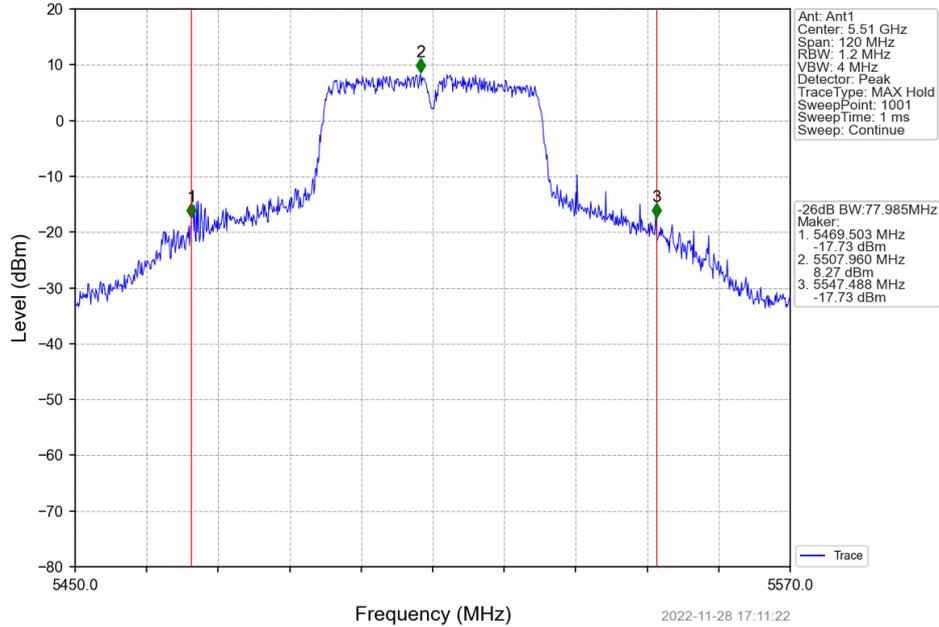
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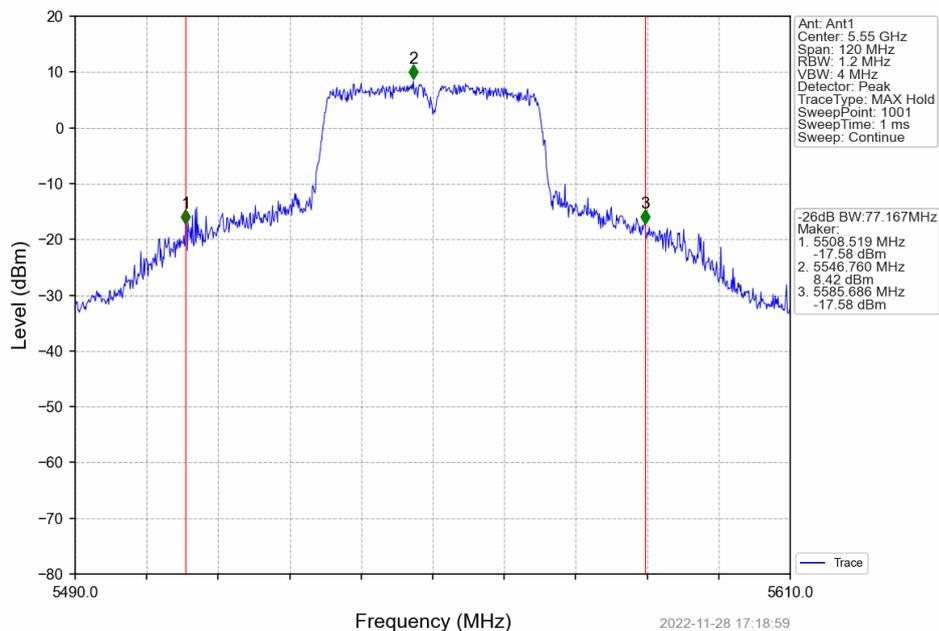
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### 802.11ac(VHT40)\_LCH\_5510MHz\_Ant1\_NTNV



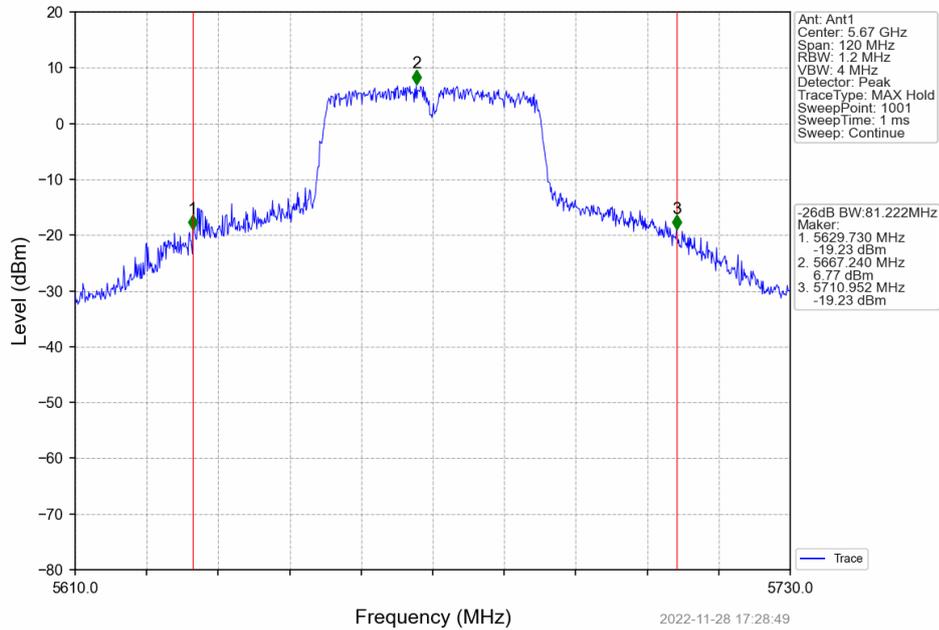
### 802.11ac(VHT40)\_MCH\_5550MHz\_Ant1\_NTNV



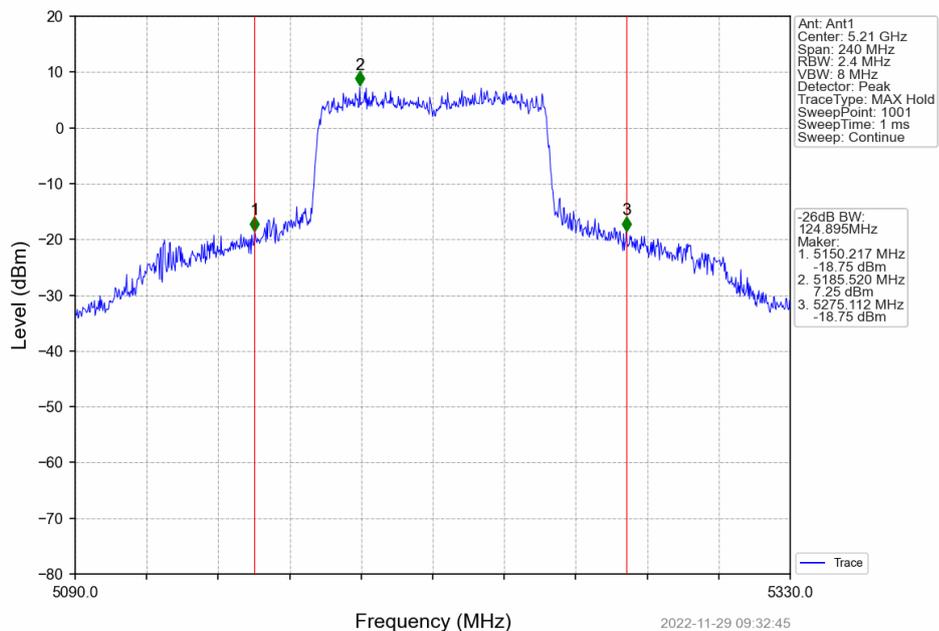
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### 802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV



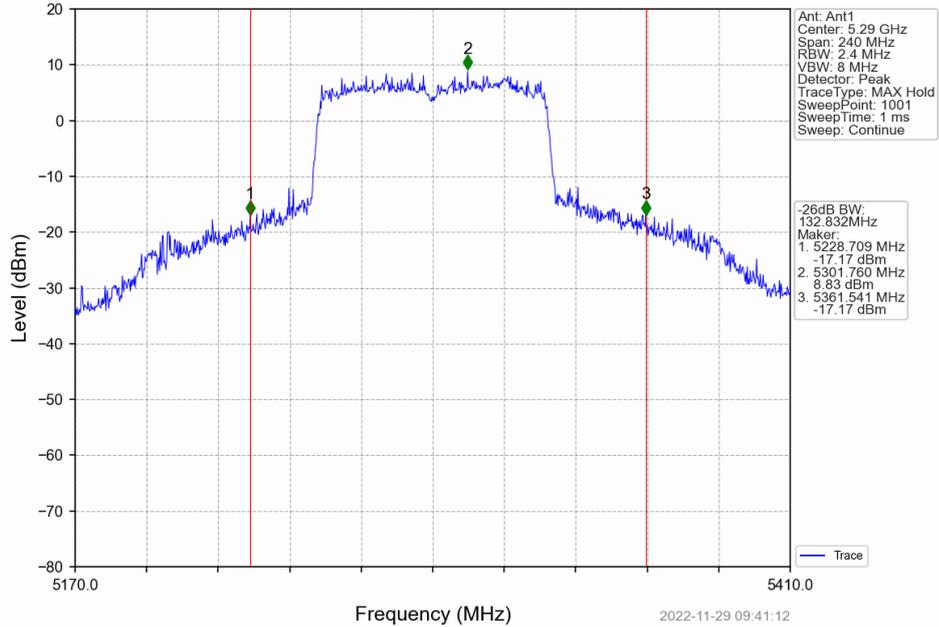
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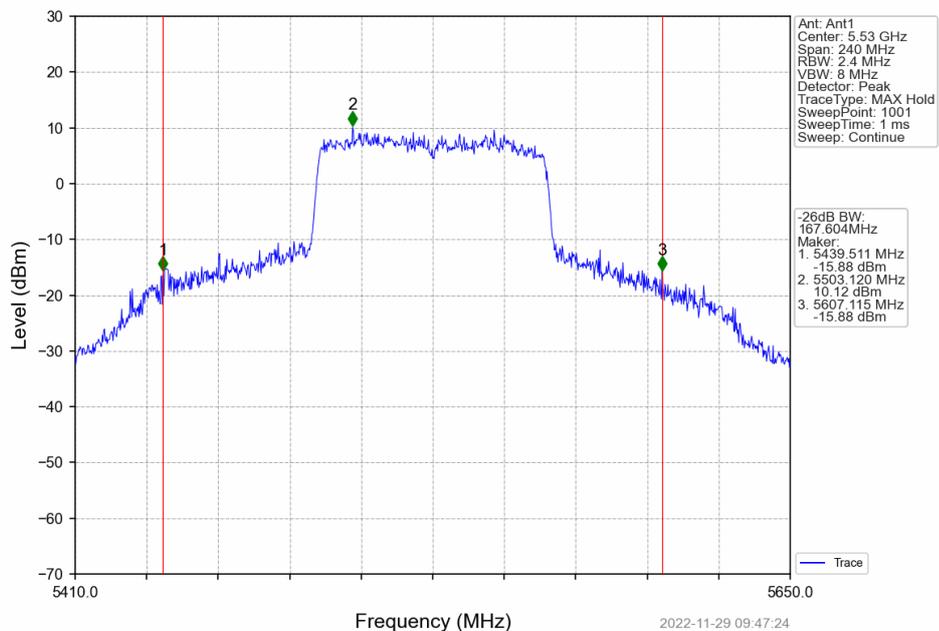
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### 802.11ac(VHT80)\_MCH\_5290MHz\_Ant1\_NTNV



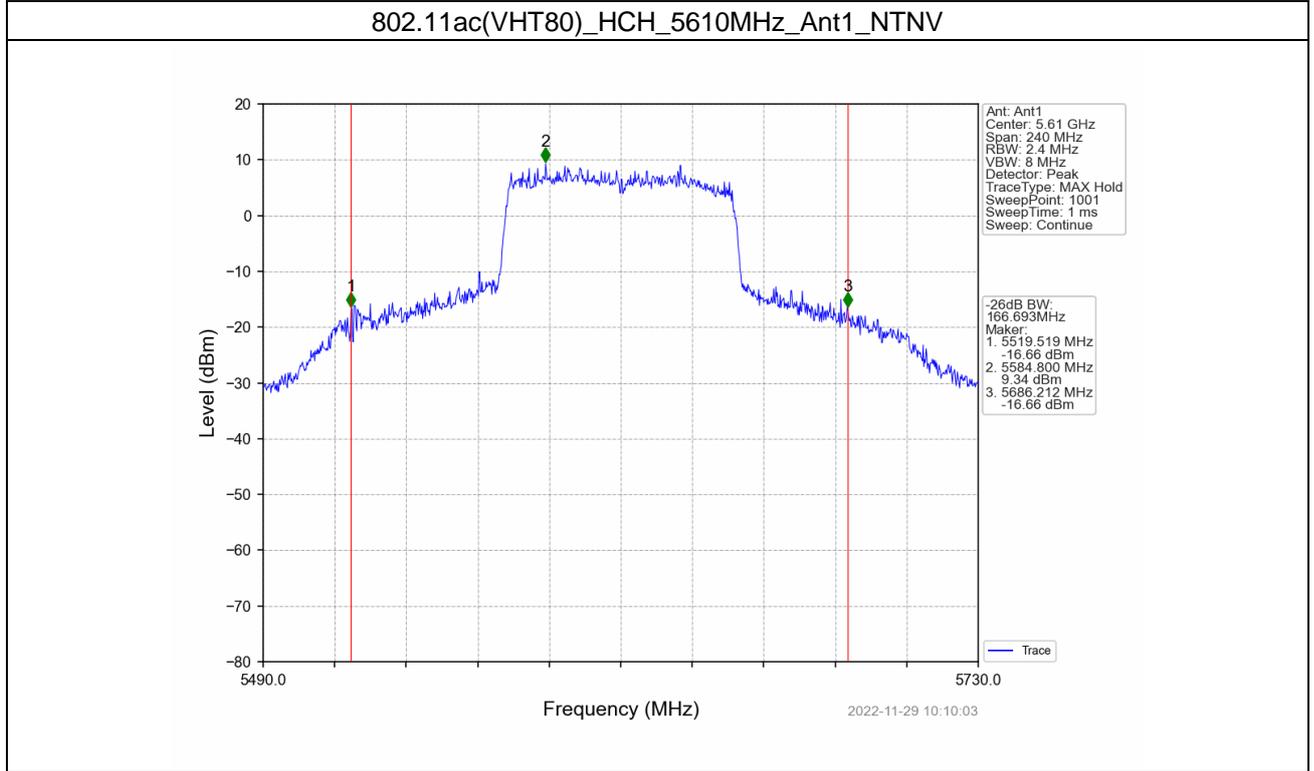
### 802.11ac(VHT80)\_LCH\_5530MHz\_Ant1\_NTNV



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



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### 3. Maximum Conducted Output Power

#### 3.1 Power

##### 3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	10.22	<=23.98	Pass
		5200	10.09	<=23.98	Pass
		5240	10.93	<=23.98	Pass
		5260	12.18	<=23.98	Pass
		5300	12.10	<=23.98	Pass
		5320	12.74	<=23.98	Pass
		5500	10.50	<=23.98	Pass
		5580	10.65	<=23.98	Pass
		5700	10.33	<=23.98	Pass
		5745	13.05	<=30	Pass
		5785	13.60	<=30	Pass
		5825	13.93	<=30	Pass
802.11n (HT20)	SISO	5180	9.21	<=23.98	Pass
		5200	9.01	<=23.98	Pass
		5240	9.93	<=23.98	Pass
		5260	10.50	<=23.98	Pass
		5300	10.09	<=23.98	Pass
		5320	10.52	<=23.98	Pass
		5500	9.49	<=23.98	Pass
		5580	9.35	<=23.98	Pass
		5700	9.17	<=23.98	Pass
		5745	12.96	<=30	Pass
		5785	12.39	<=30	Pass
		5825	12.77	<=30	Pass
802.11n (HT40)	SISO	5190	8.10	<=23.98	Pass
		5230	8.55	<=23.98	Pass
		5270	8.35	<=23.98	Pass
		5310	8.58	<=23.98	Pass
		5510	8.67	<=23.98	Pass
		5550	8.51	<=23.98	Pass



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		5670	8.19	<=23.98	Pass
		5755	12.85	<=30	Pass
		5795	12.81	<=30	Pass
802.11ac (VHT20)	SISO	5180	10.23	<=23.98	Pass
		5200	10.32	<=23.98	Pass
		5240	10.64	<=23.98	Pass
		5260	11.91	<=23.98	Pass
		5300	11.79	<=23.98	Pass
		5320	11.42	<=23.98	Pass
		5500	12.59	<=23.98	Pass
		5580	12.49	<=23.98	Pass
		5700	12.20	<=23.98	Pass
		5745	12.90	<=30	Pass
		5785	12.46	<=30	Pass
		5825	12.86	<=30	Pass
802.11ac (VHT40)	SISO	5190	10.20	<=23.98	Pass
		5230	10.03	<=23.98	Pass
		5270	10.84	<=23.98	Pass
		5310	10.61	<=23.98	Pass
		5510	10.27	<=23.98	Pass
		5550	10.98	<=23.98	Pass
		5670	10.61	<=23.98	Pass
		5755	11.64	<=30	Pass
		5795	11.95	<=30	Pass
802.11ac (VHT80)	SISO	5210	7.19	<=23.98	Pass
		5290	7.48	<=23.98	Pass
		5530	6.38	<=23.98	Pass
		5610	6.64	<=23.98	Pass
		5775	10.94	<=30	Pass



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## 4. Maximum Power Spectral Density

### 4.1 PSD

#### 4.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	-1.07	<=11	Pass
		5200	-1.11	<=11	Pass
		5240	-0.31	<=11	Pass
		5260	-0.10	<=11	Pass
		5300	0.94	<=11	Pass
		5320	1.58	<=11	Pass
		5500	2.24	<=11	Pass
		5580	2.43	<=11	Pass
802.11n (HT20)	SISO	5700	0.88	<=11	Pass
		5180	-1.54	<=11	Pass
		5200	-1.49	<=11	Pass
		5240	-0.58	<=11	Pass
		5260	0.02	<=11	Pass
		5300	0.56	<=11	Pass
		5320	1.02	<=11	Pass
		5500	1.21	<=11	Pass
802.11n (HT40)	SISO	5580	0.83	<=11	Pass
		5700	-0.22	<=11	Pass
		5190	-4.11	<=11	Pass
		5230	-3.72	<=11	Pass
		5270	-3.23	<=11	Pass
		5310	-2.32	<=11	Pass
		5510	-1.55	<=11	Pass
802.11ac (VHT20)	SISO	5550	-1.74	<=11	Pass
		5670	-3.21	<=11	Pass
		5180	-1.89	<=11	Pass
		5200	-1.76	<=11	Pass
		5240	-0.73	<=11	Pass
		5260	-0.60	<=11	Pass
802.11ac (VHT20)	SISO	5300	0.26	<=11	Pass
		5320	0.97	<=11	Pass



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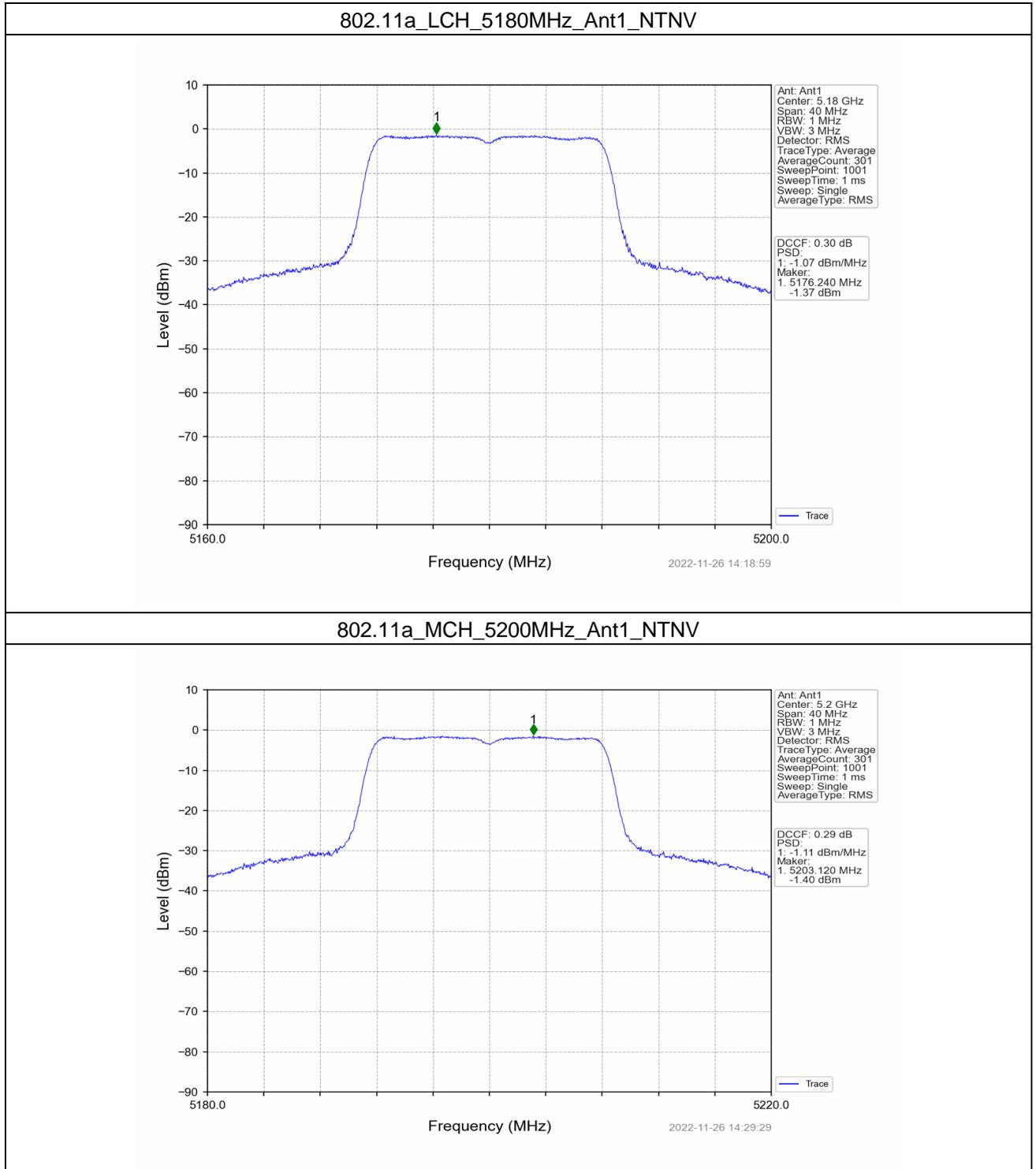
		5500	1.17	<=11	Pass
		5580	1.14	<=11	Pass
		5700	-0.31	<=11	Pass
802.11ac (VHT40)	SISO	5190	-4.15	<=11	Pass
		5230	-3.07	<=11	Pass
		5270	-2.30	<=11	Pass
		5310	-1.43	<=11	Pass
		5510	-0.98	<=11	Pass
		5550	-1.11	<=11	Pass
		5670	-2.65	<=11	Pass
802.11ac (VHT80)	SISO	5210	-6.29	<=11	Pass
		5290	-5.22	<=11	Pass
		5530	-3.91	<=11	Pass
		5610	-4.52	<=11	Pass



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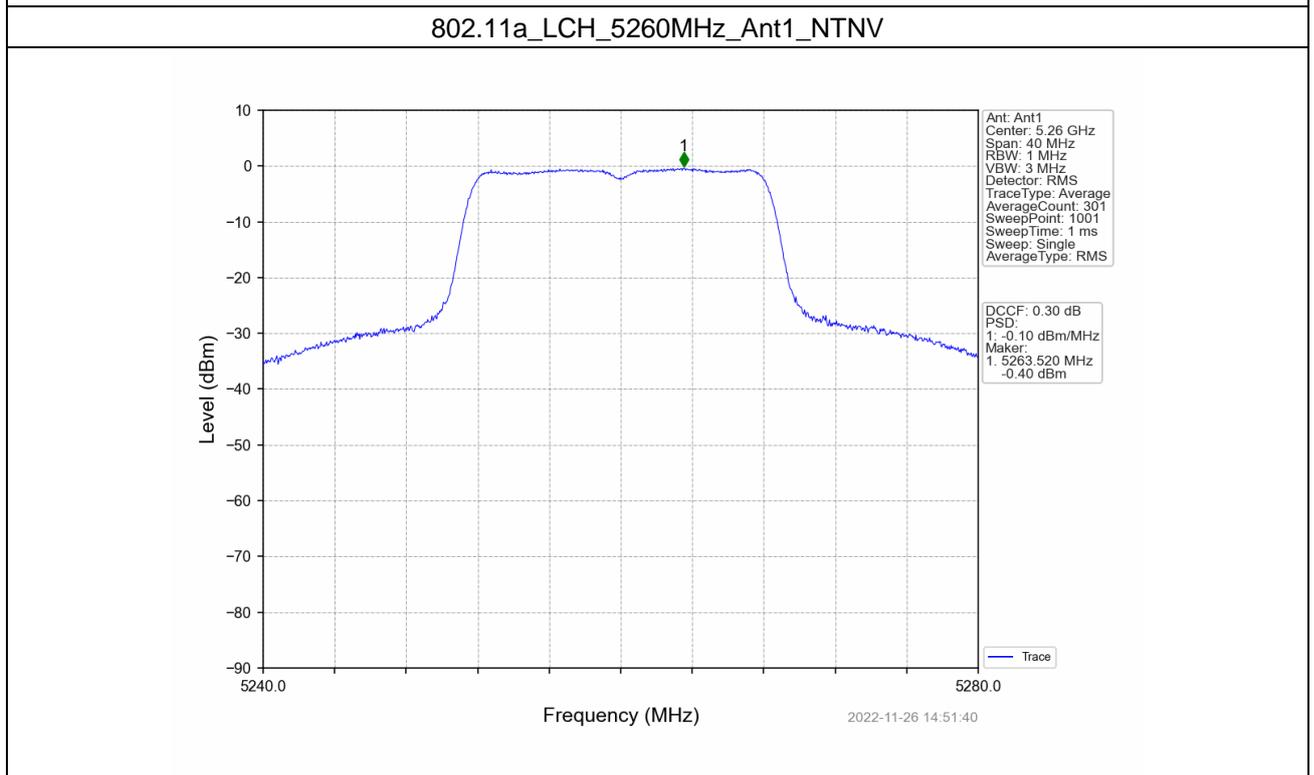
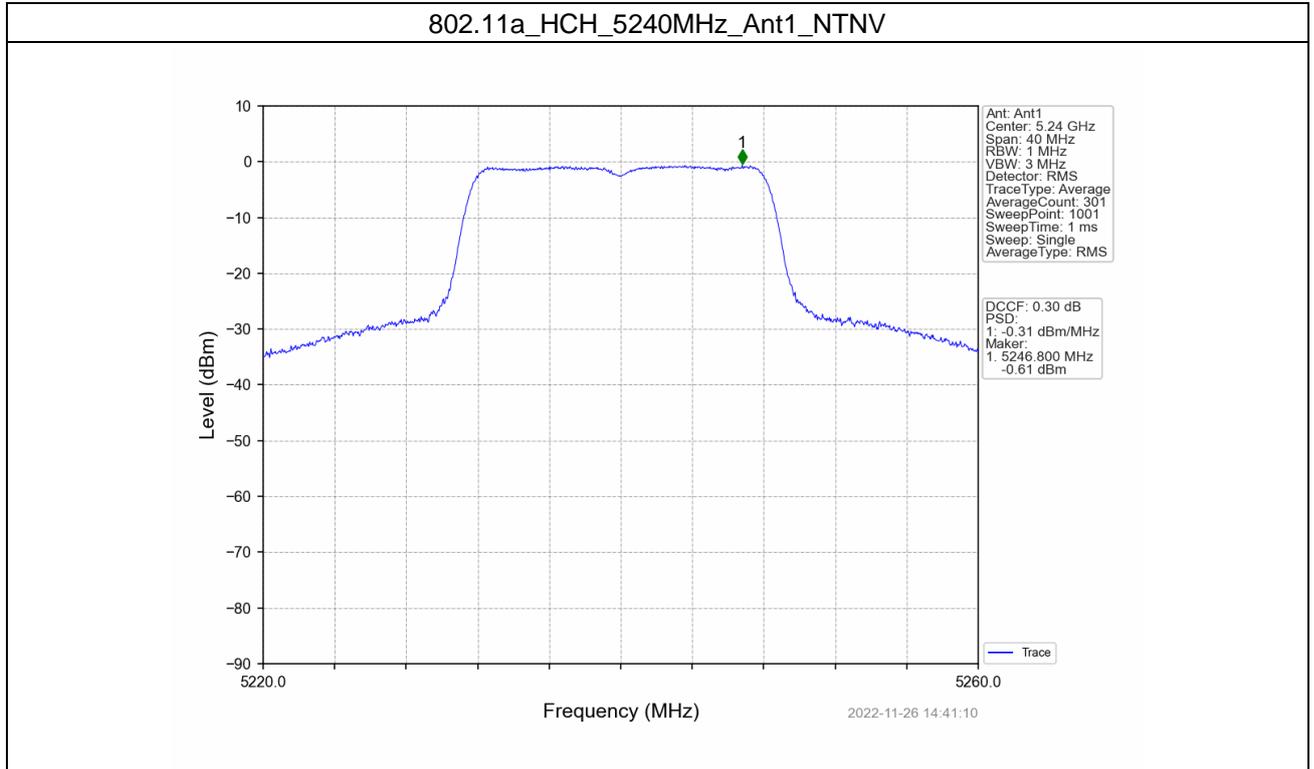
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### 4.1.2 Test Graph



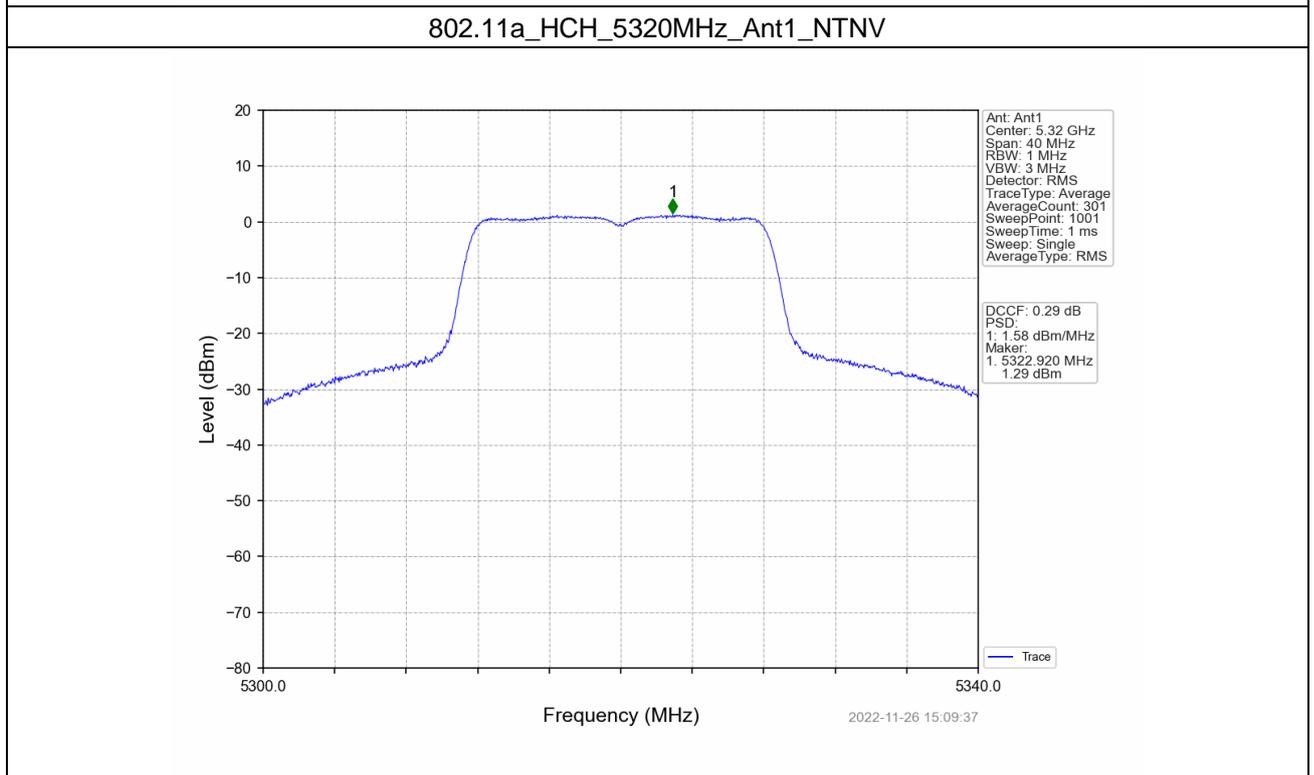
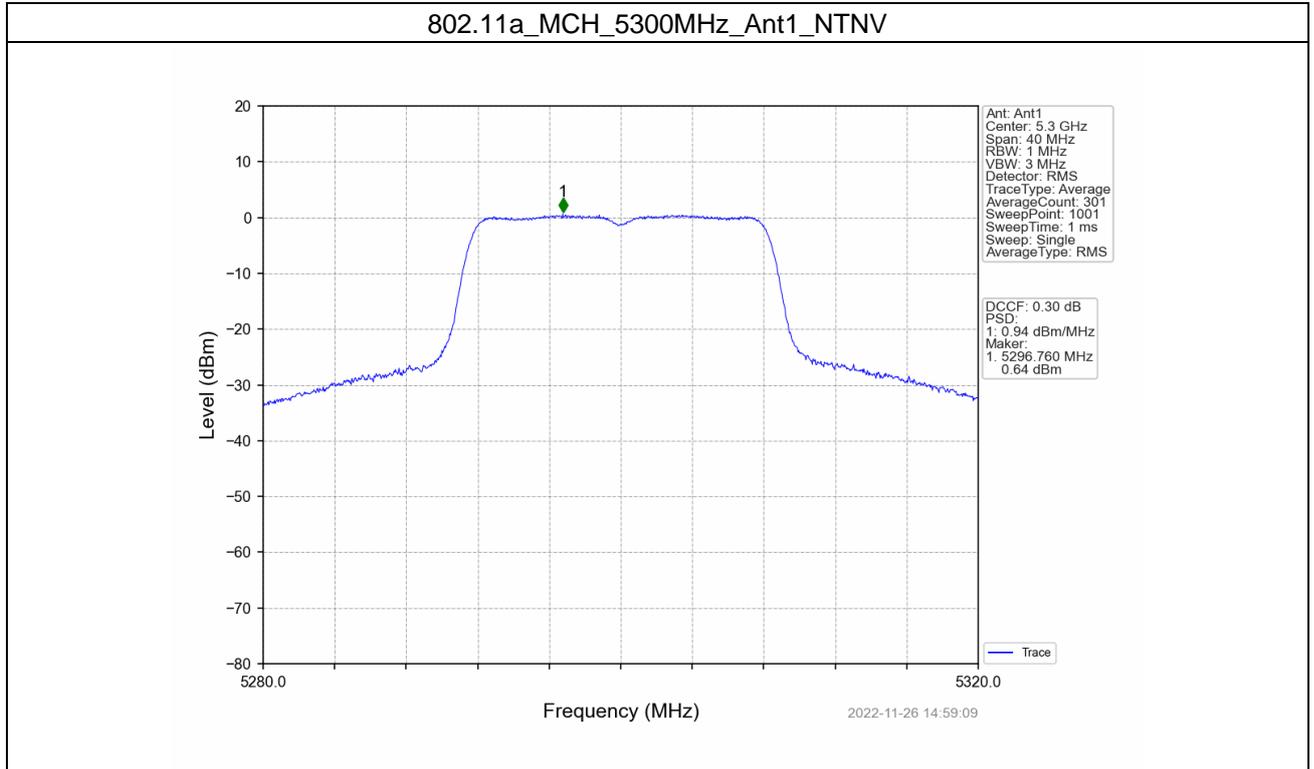
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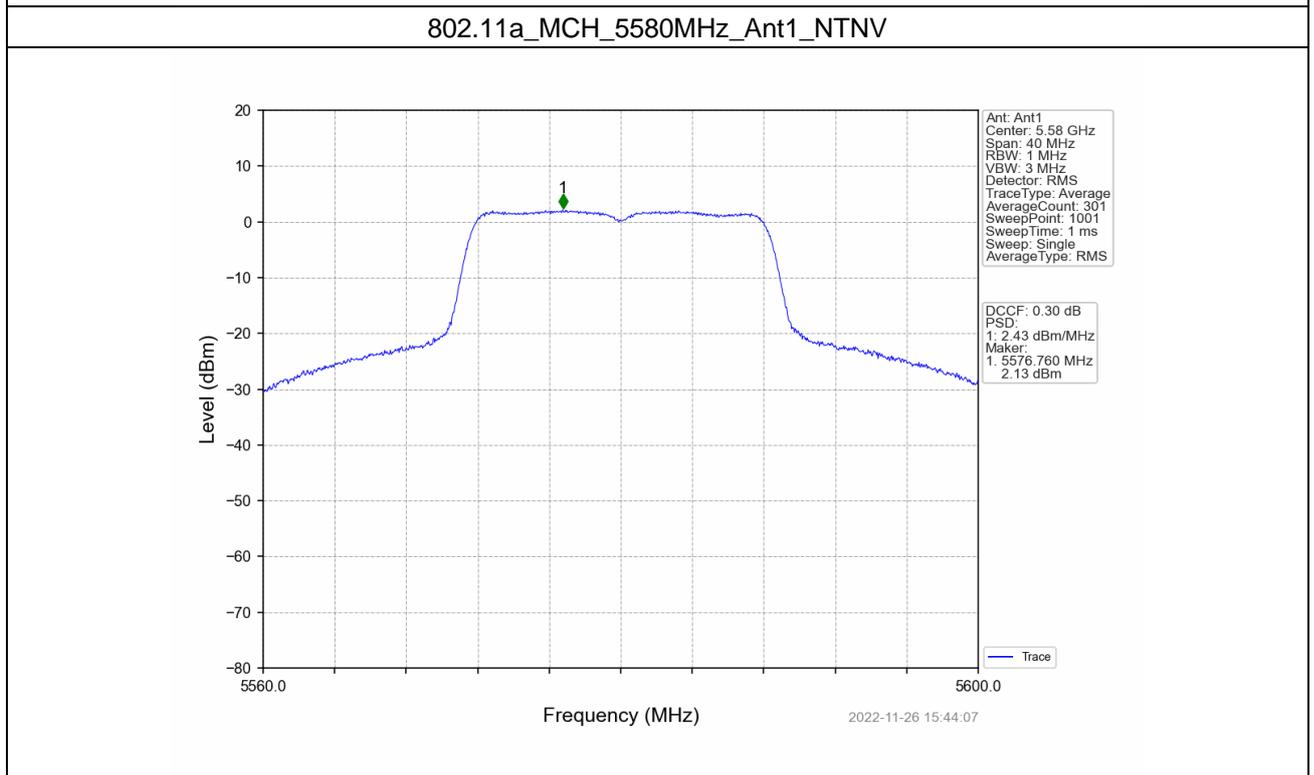
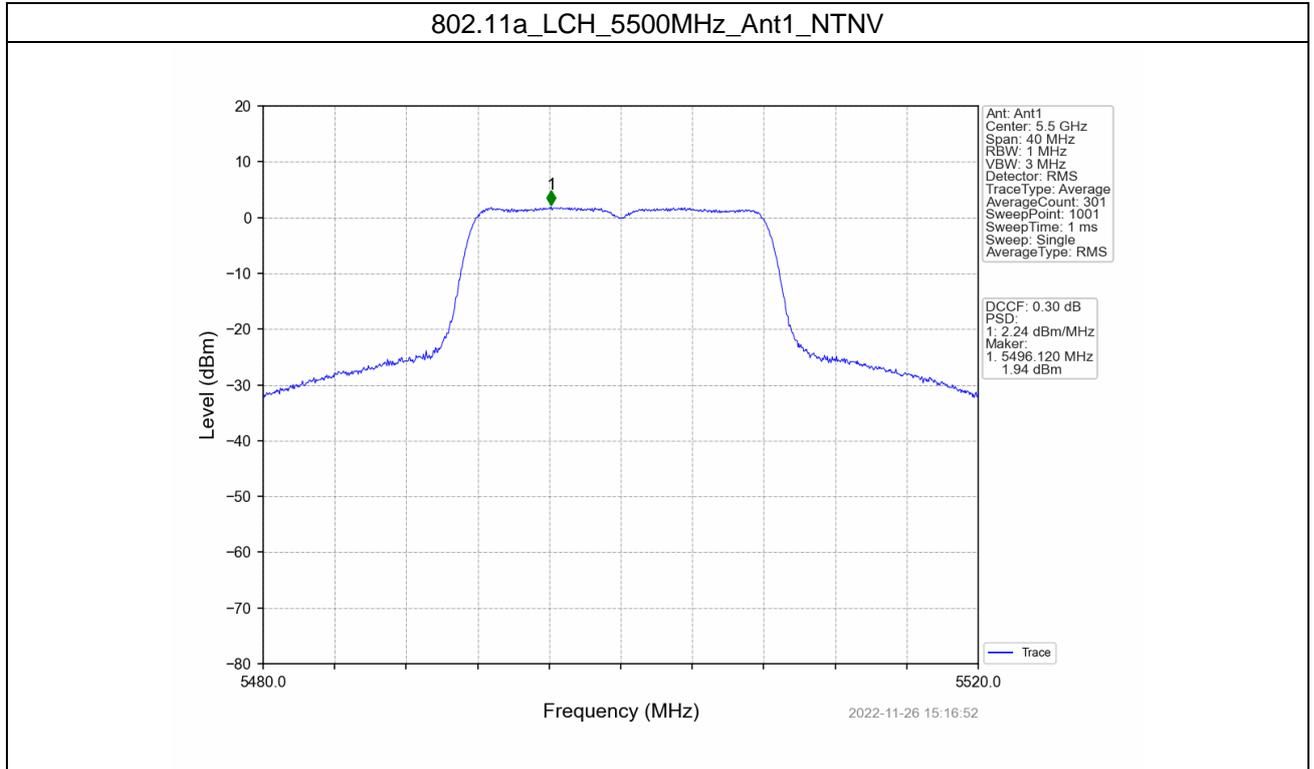
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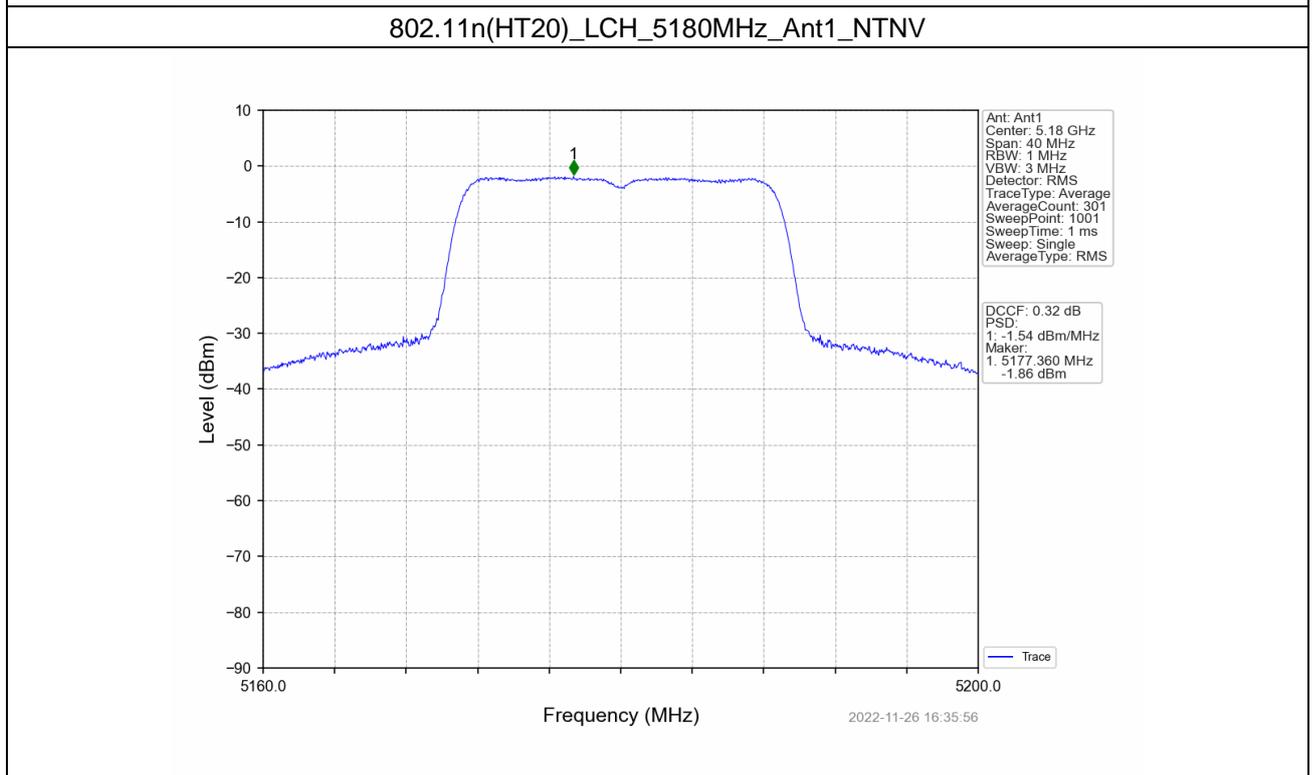
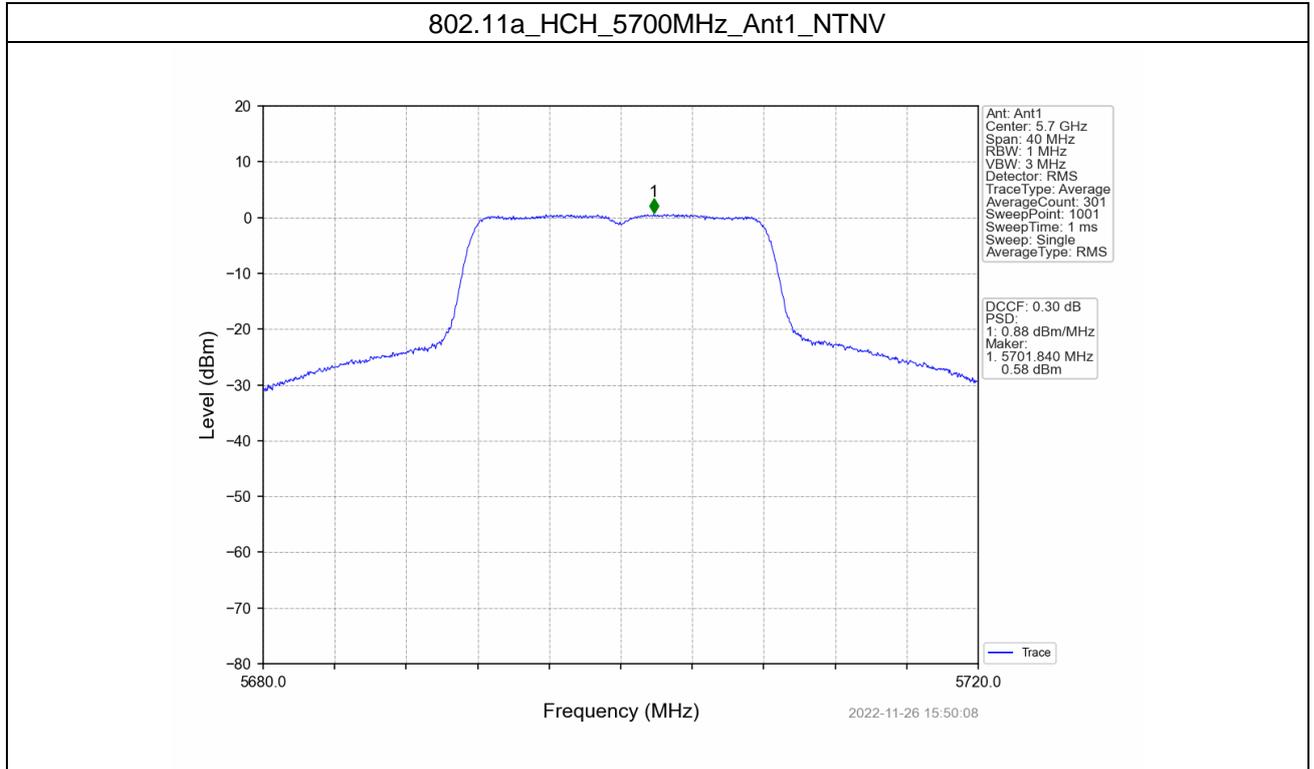
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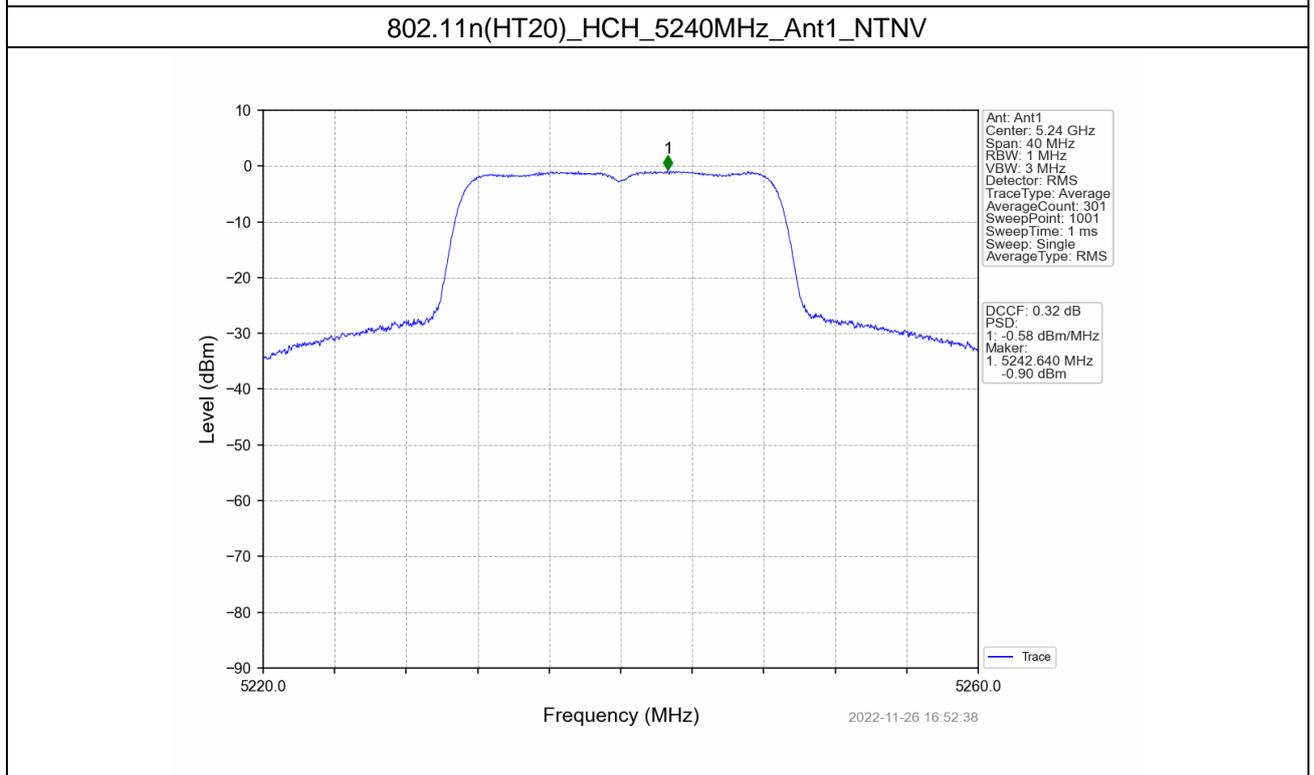
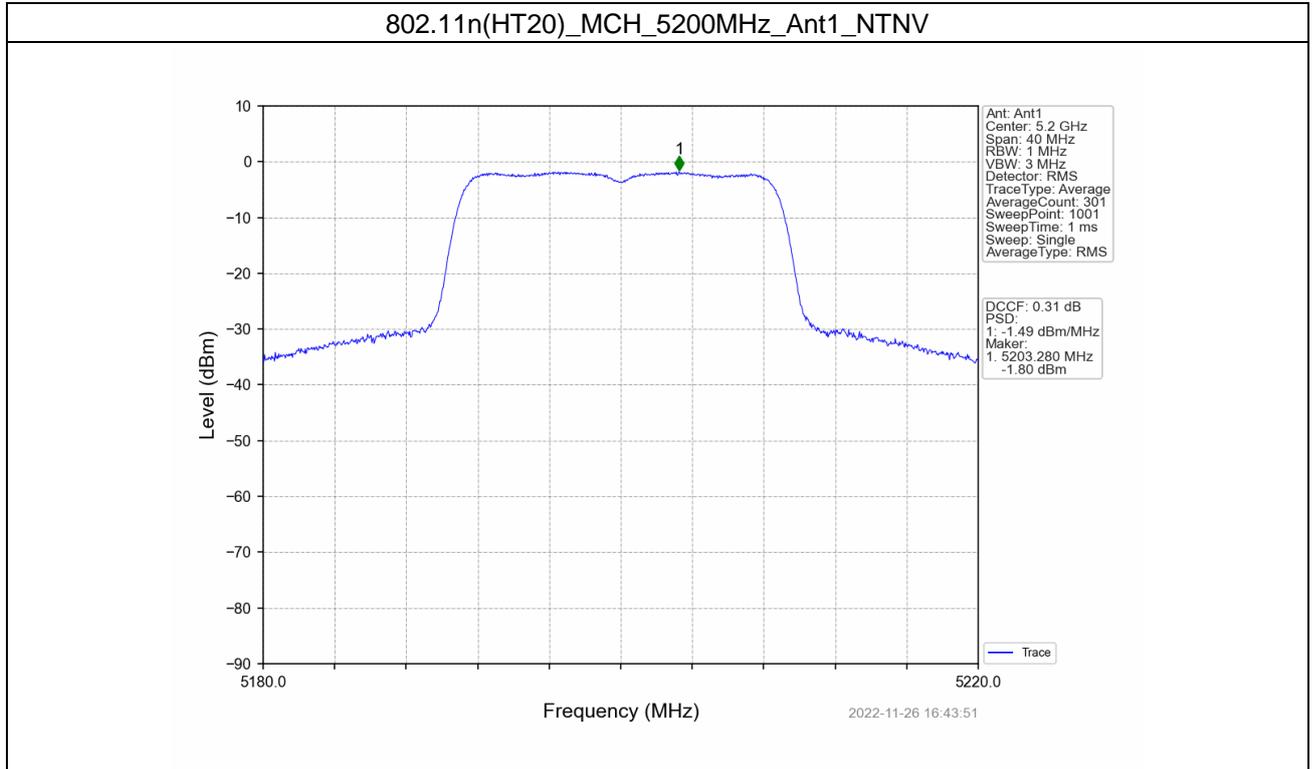
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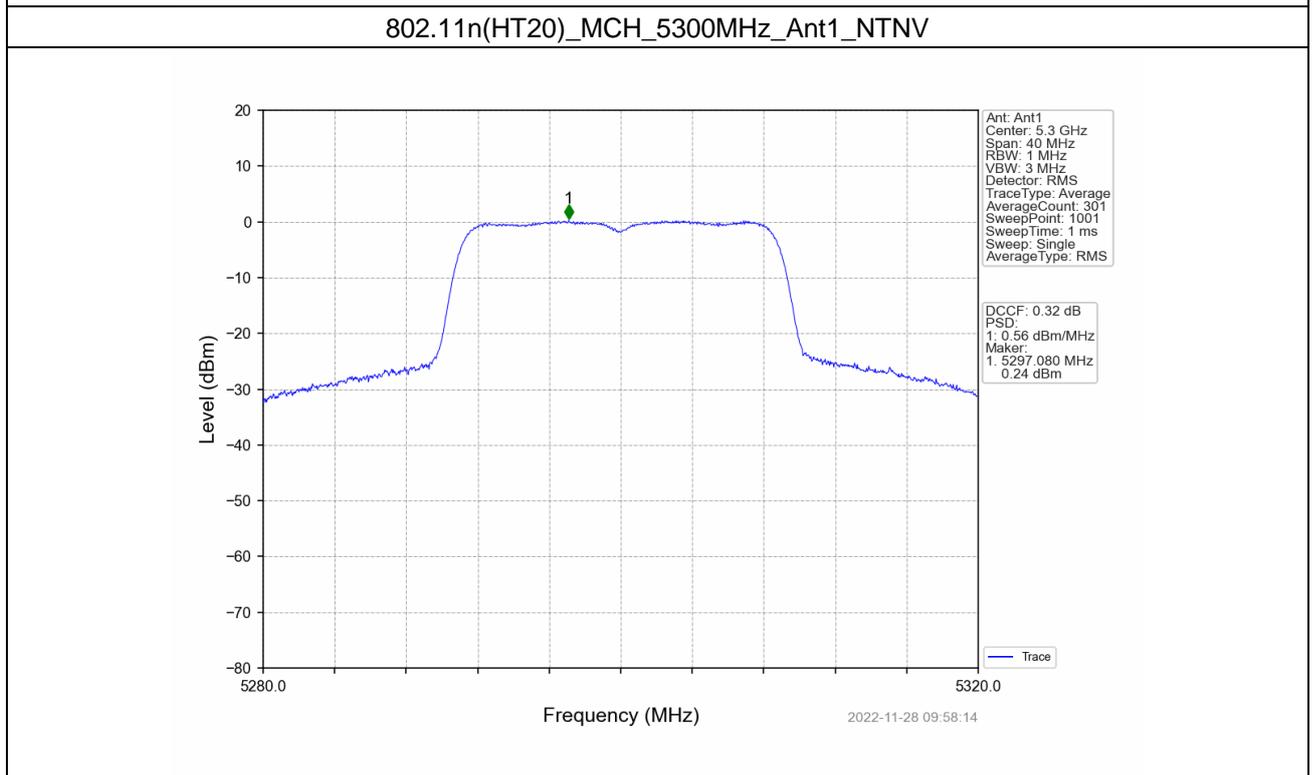
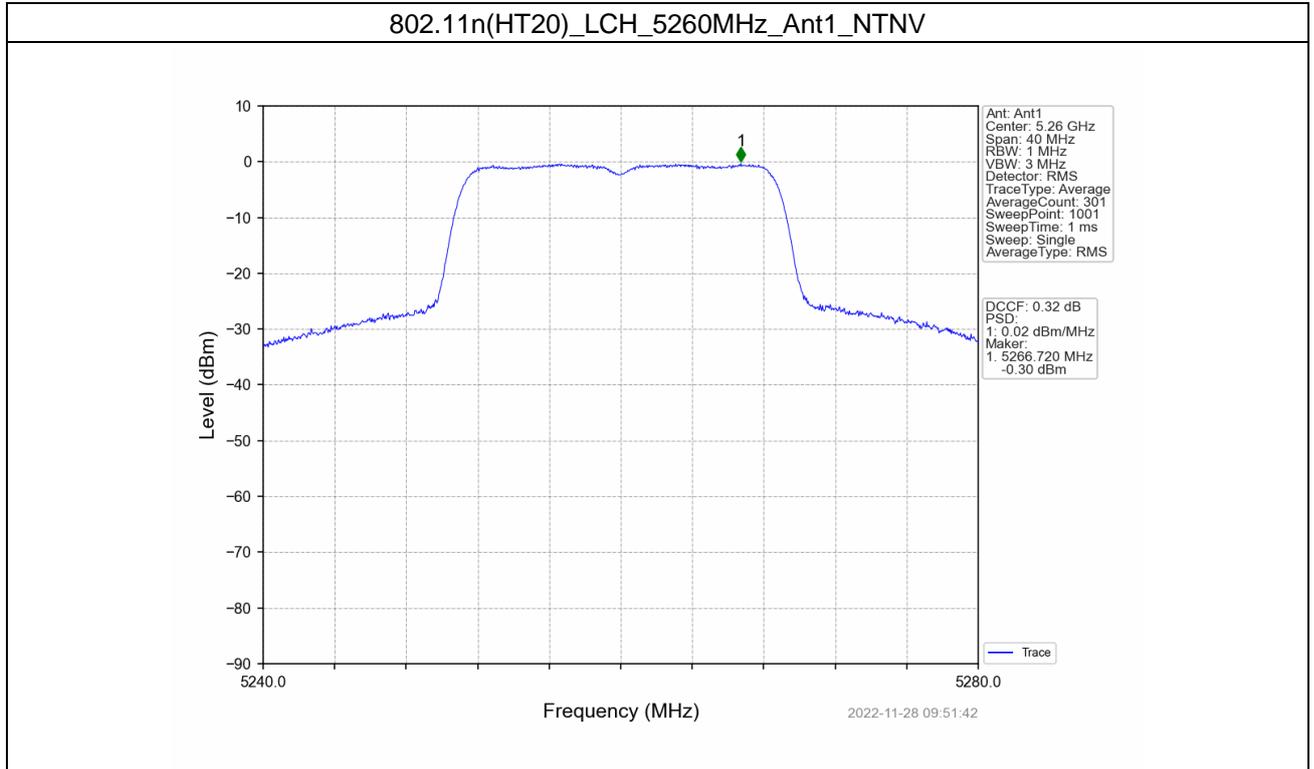
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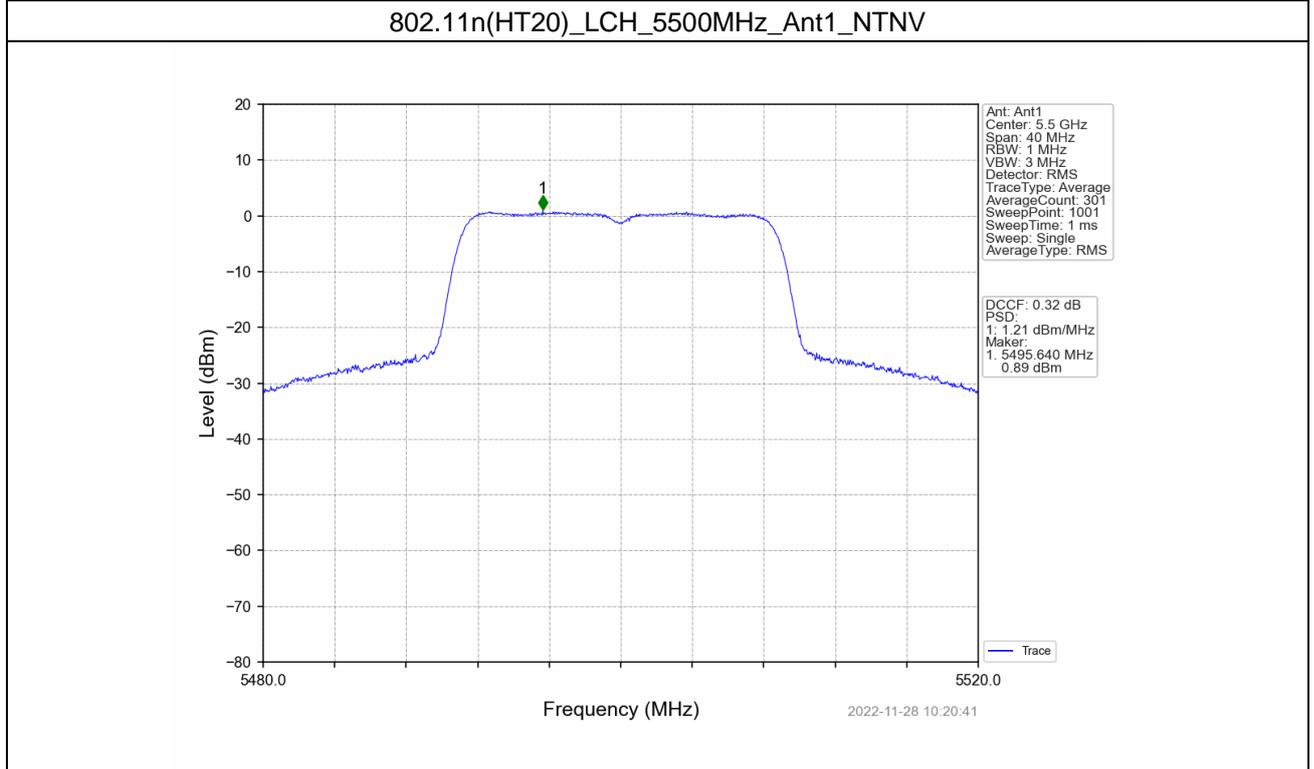
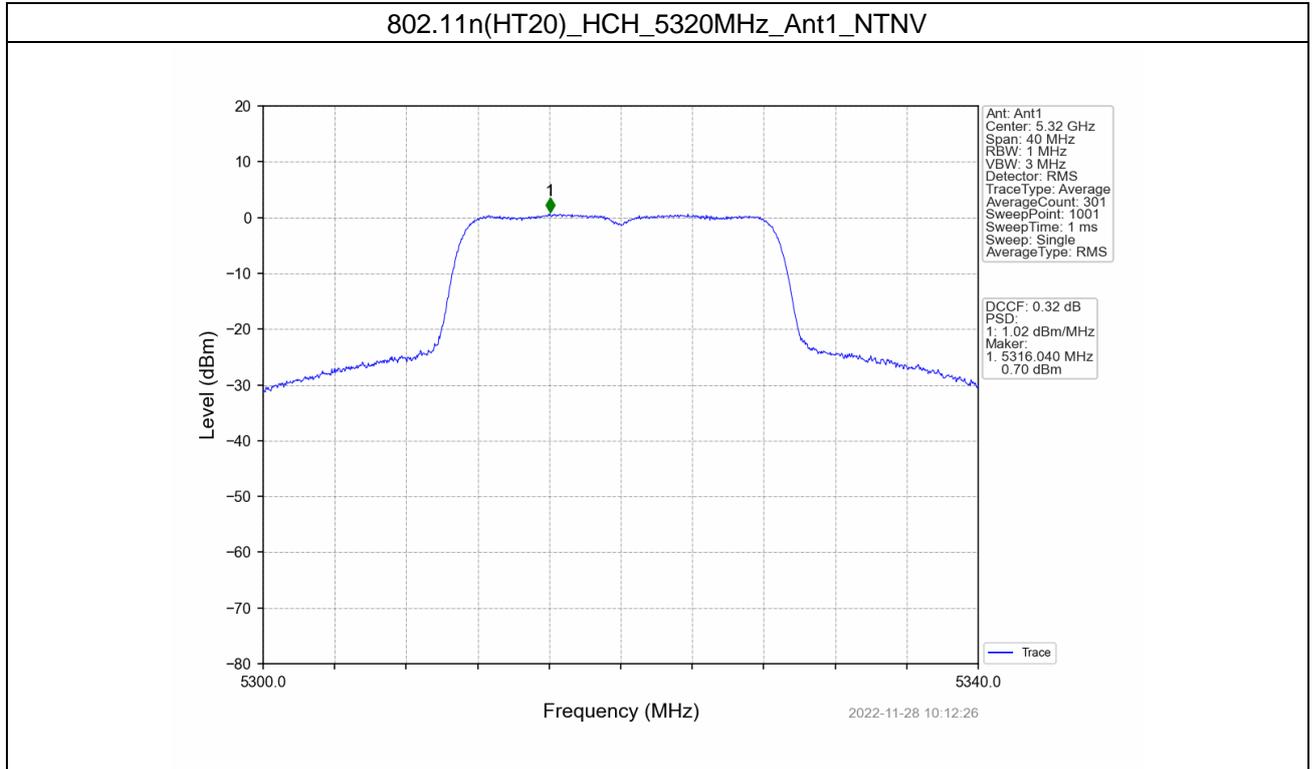
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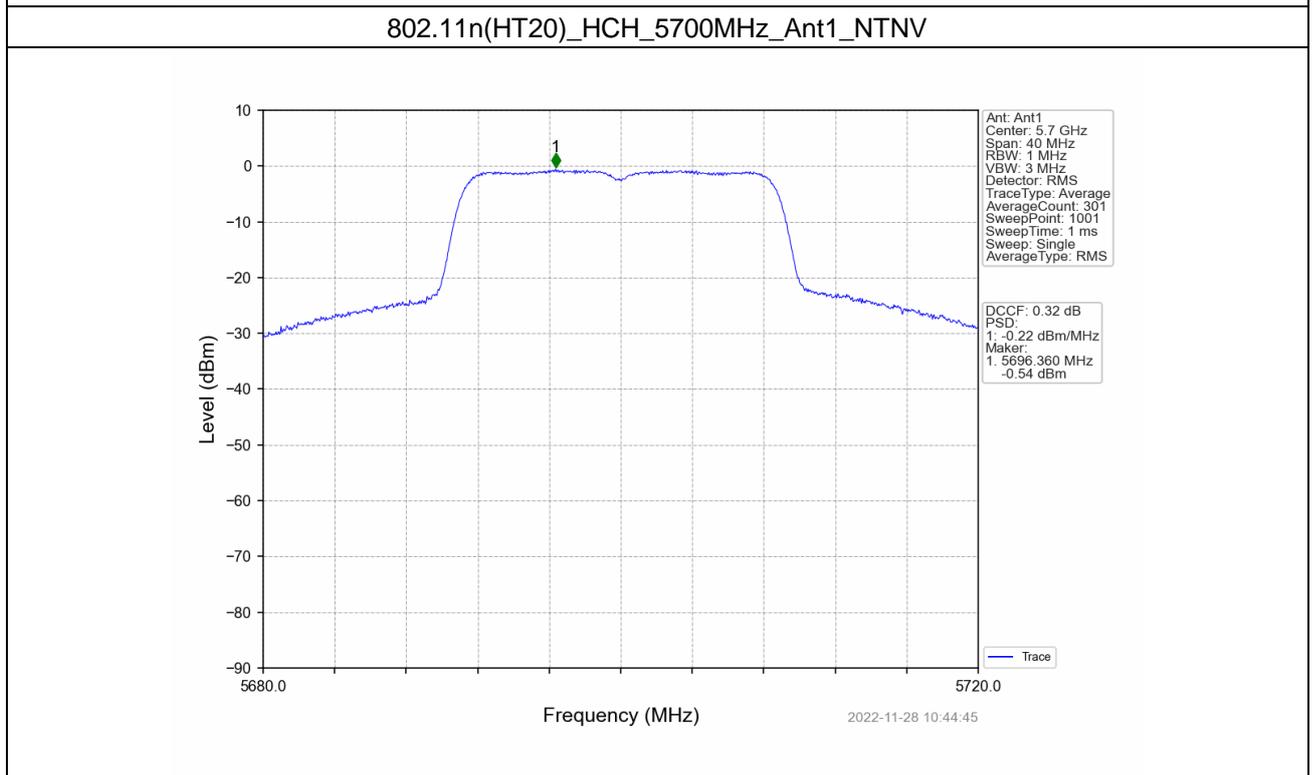
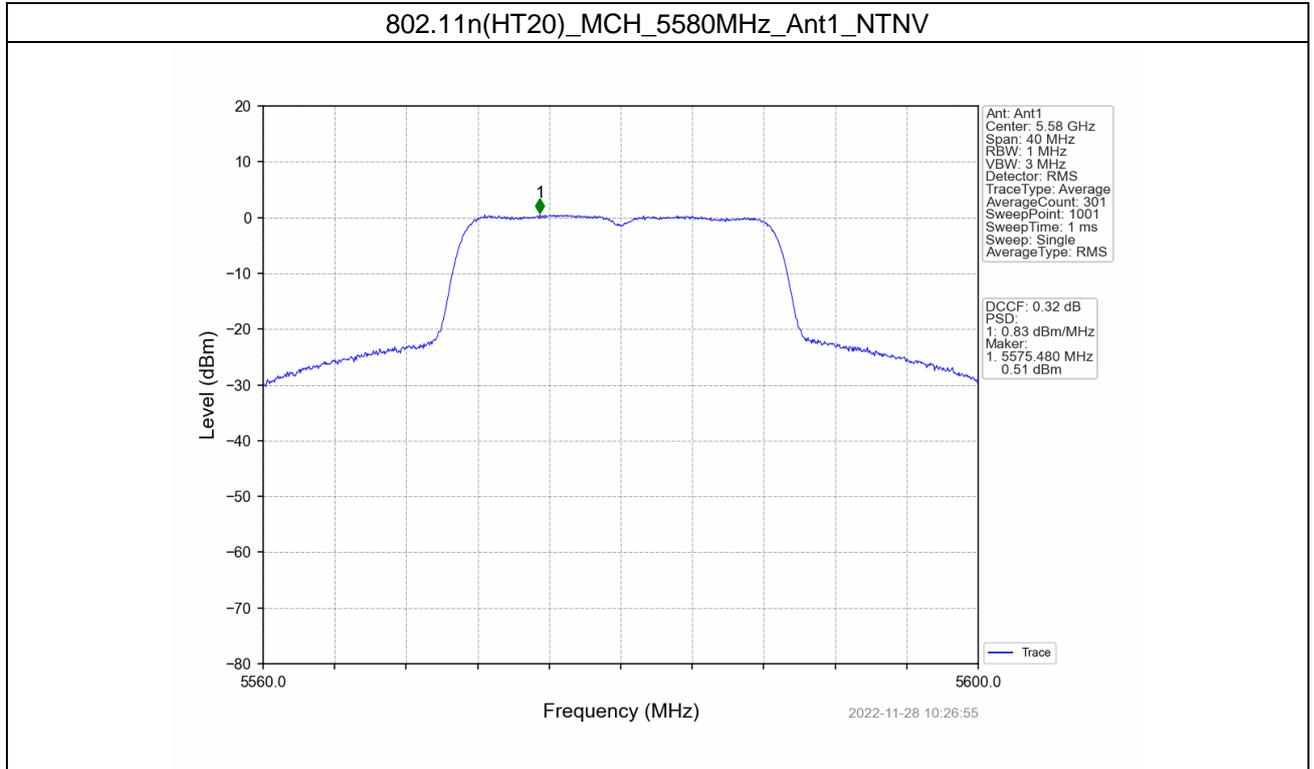
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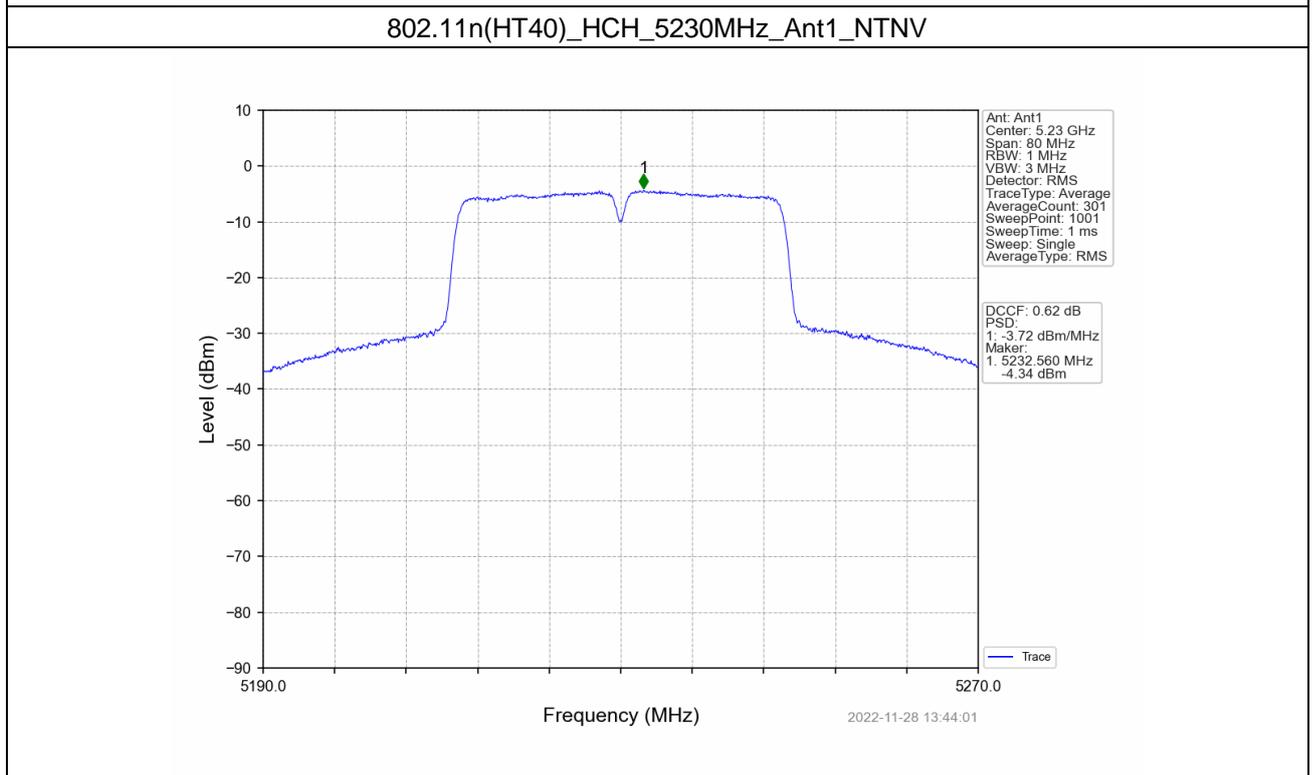
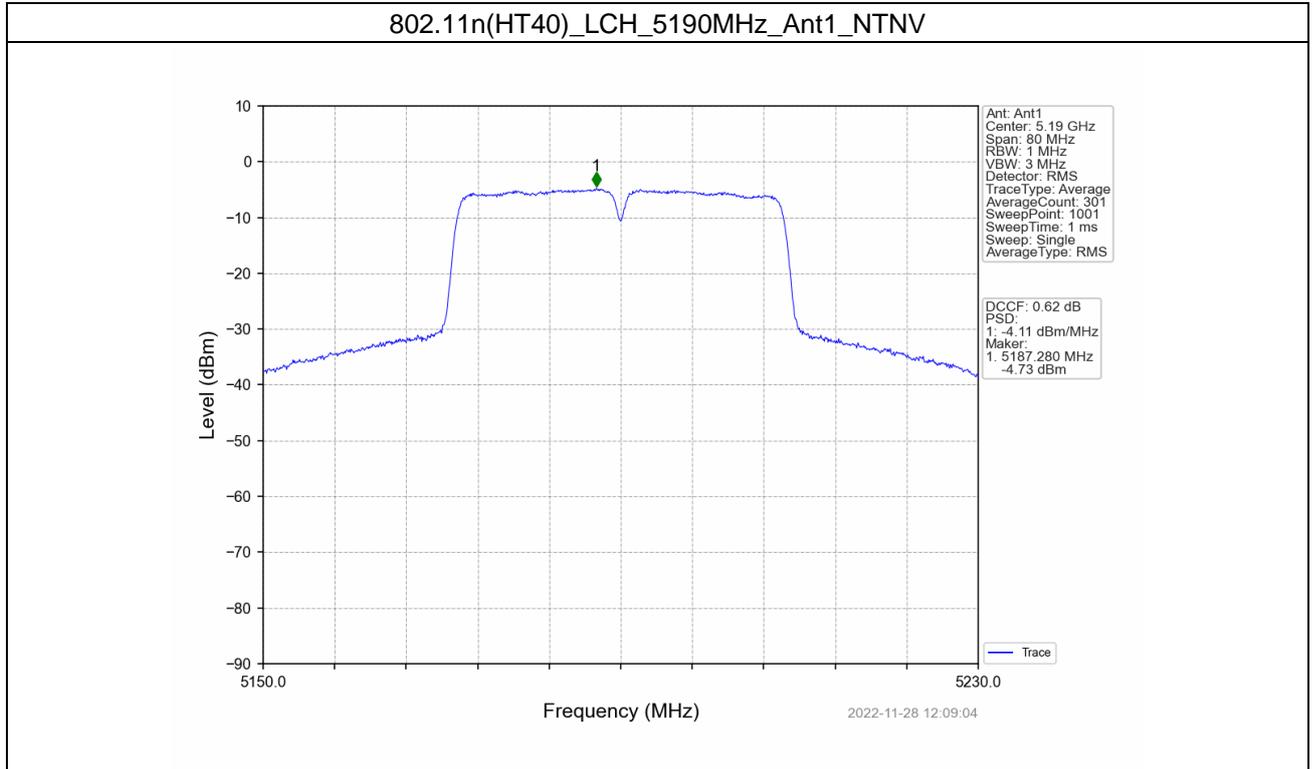
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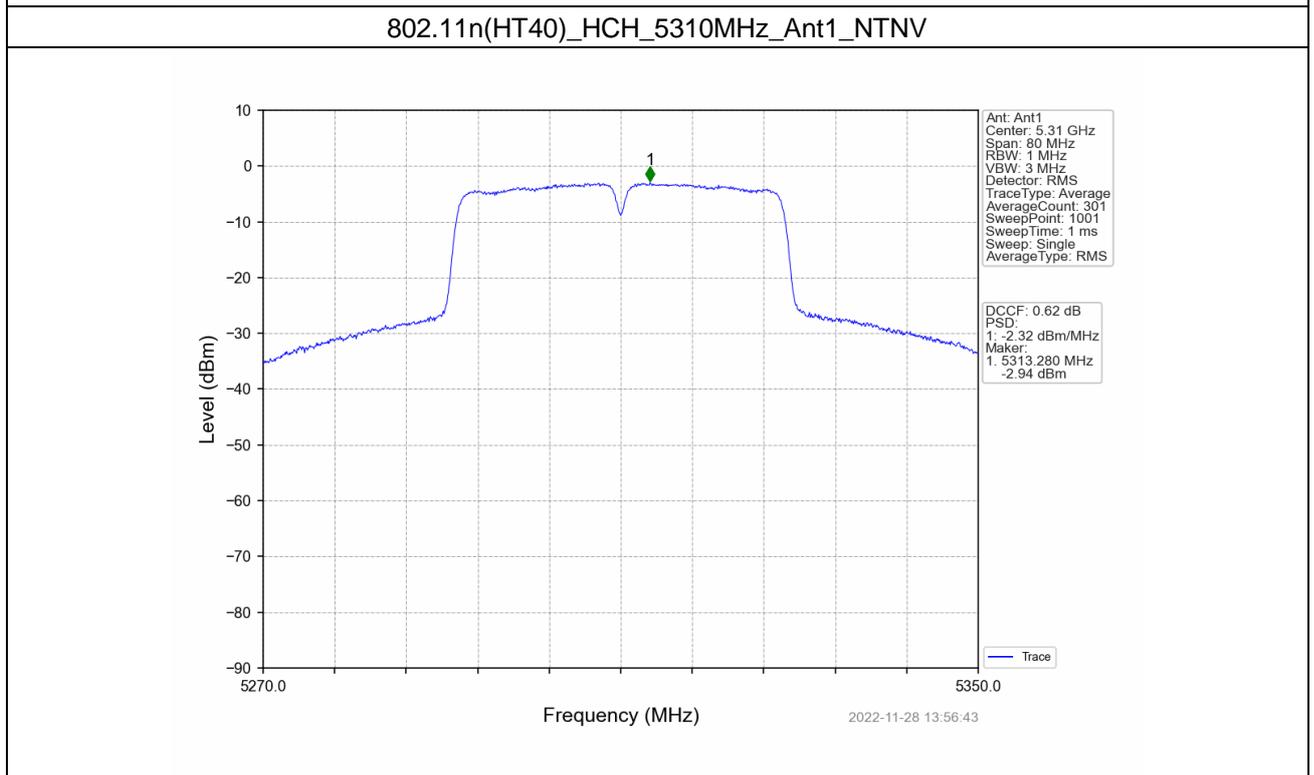
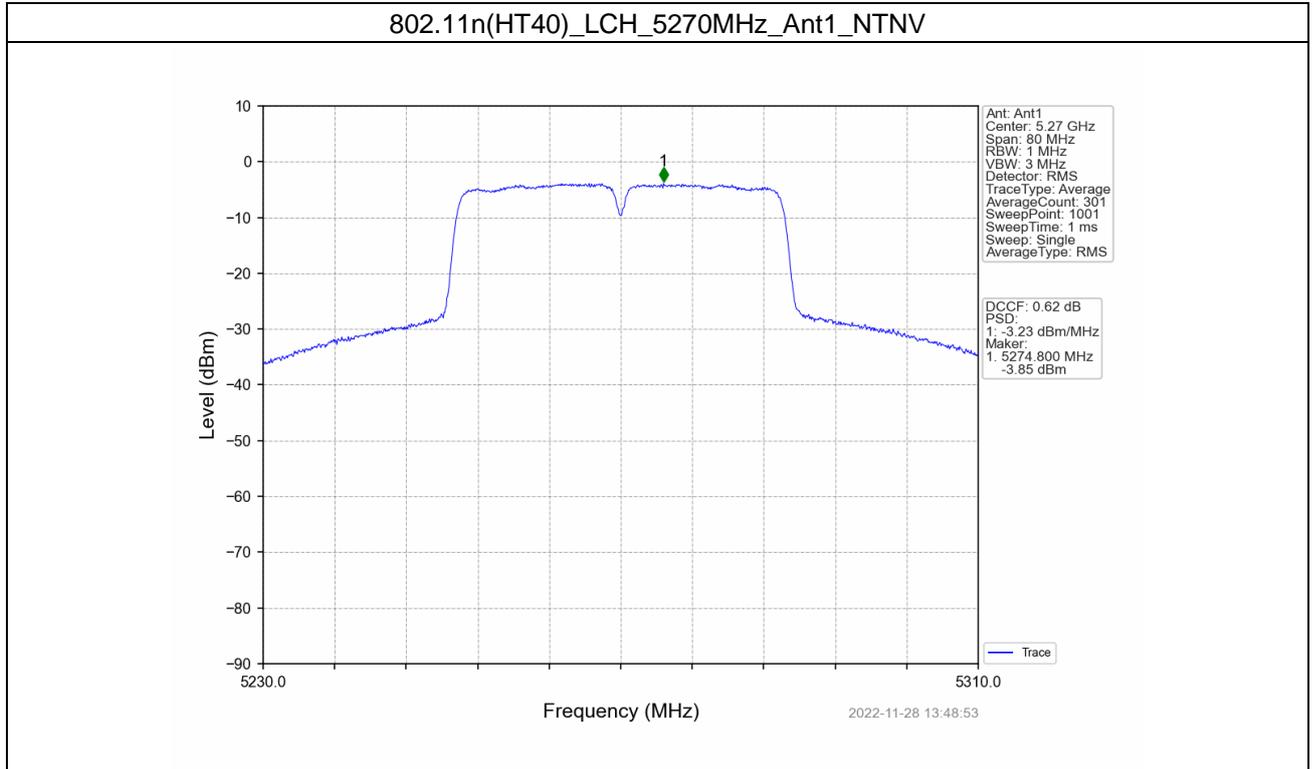
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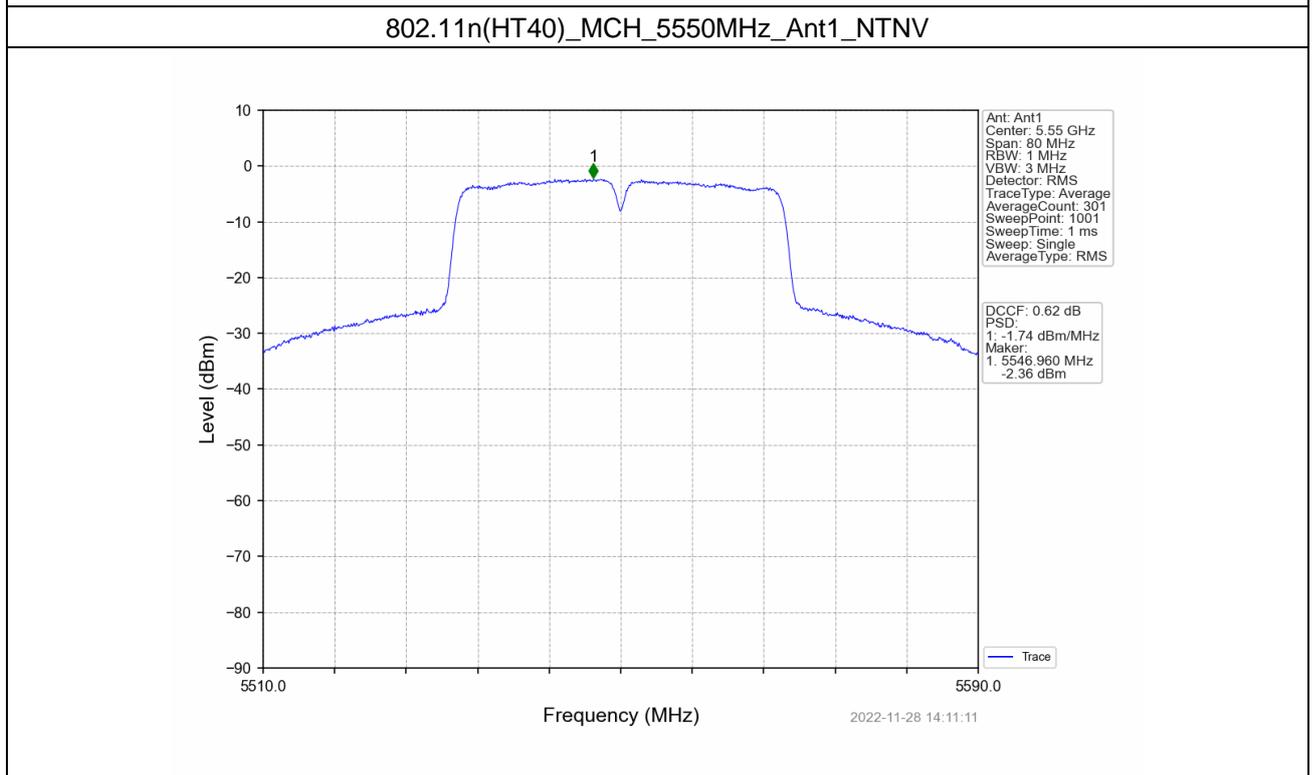
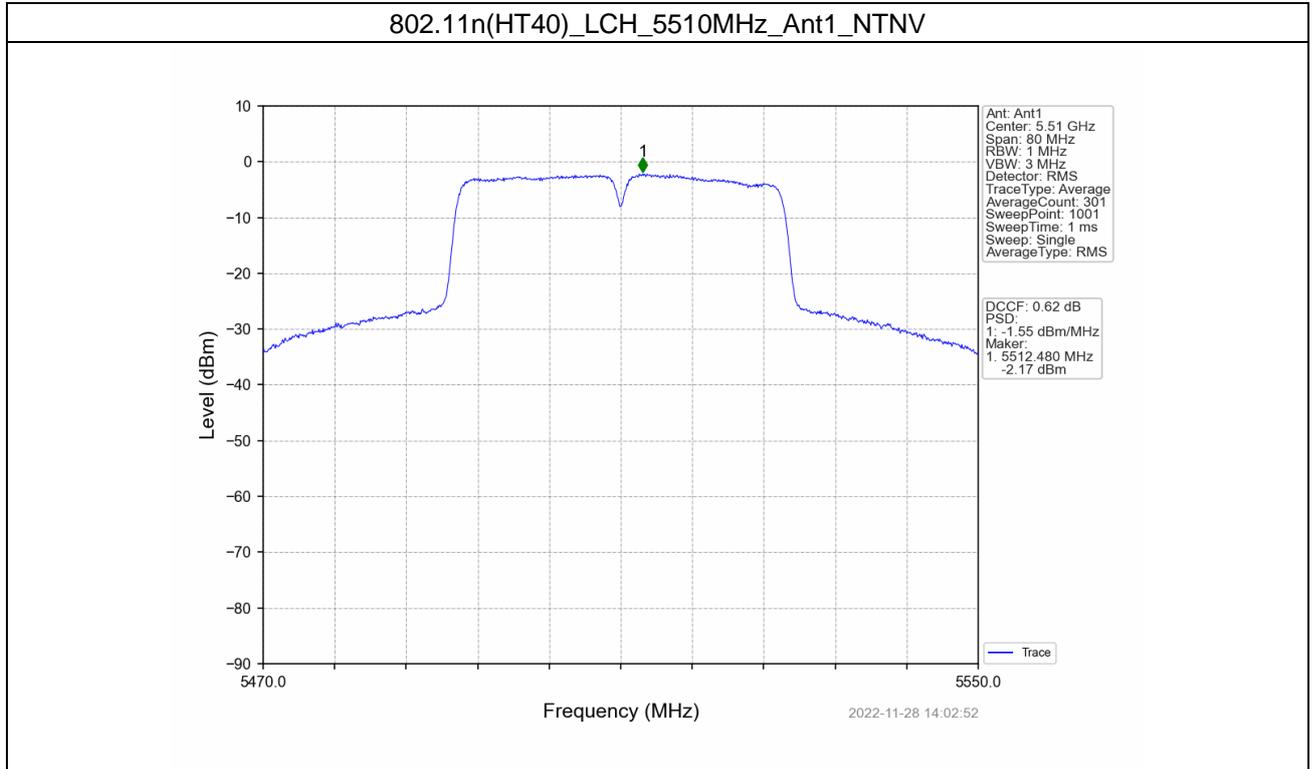
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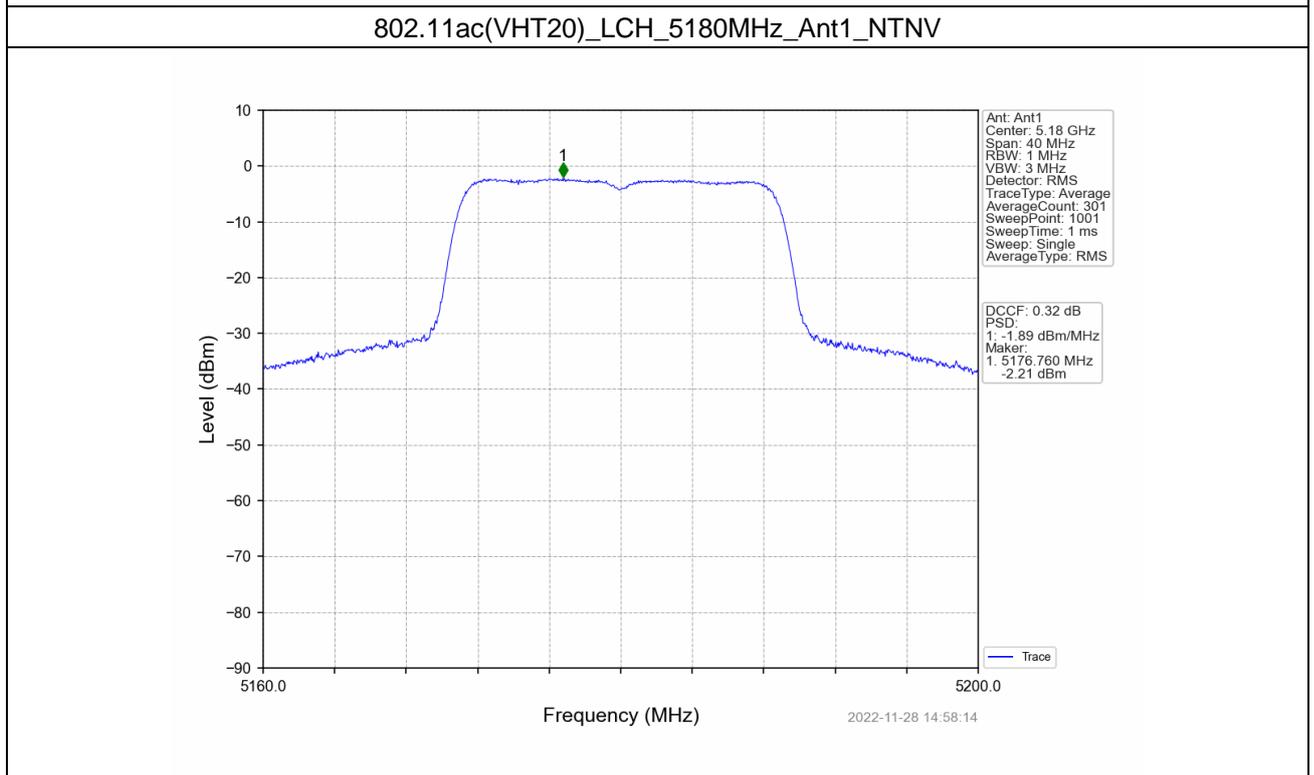
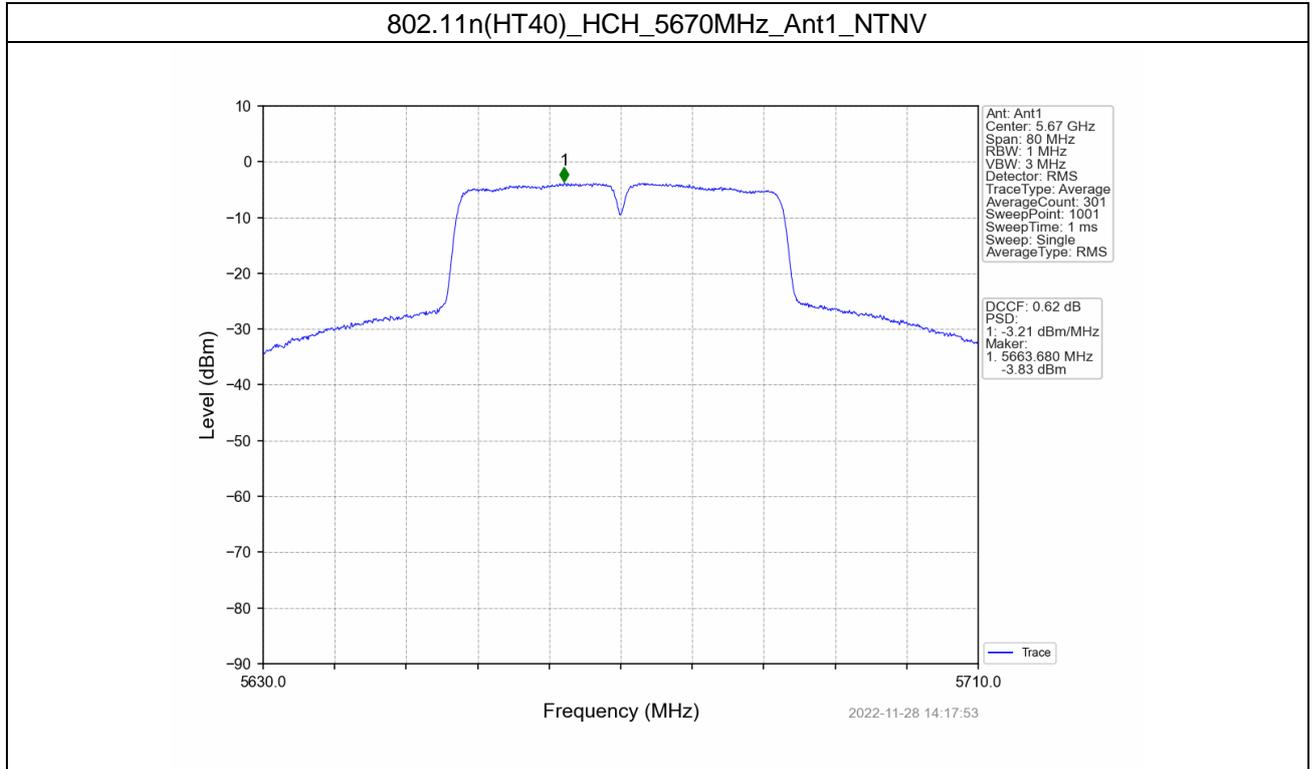
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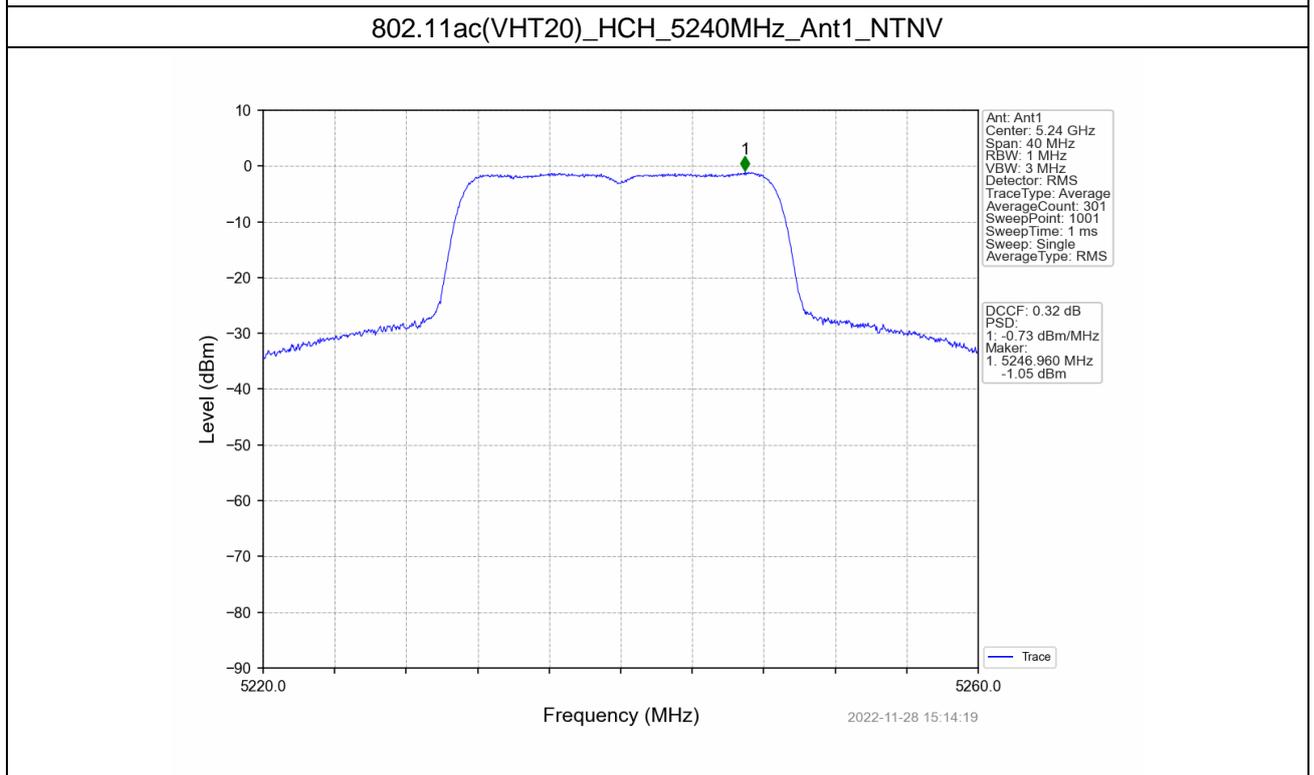
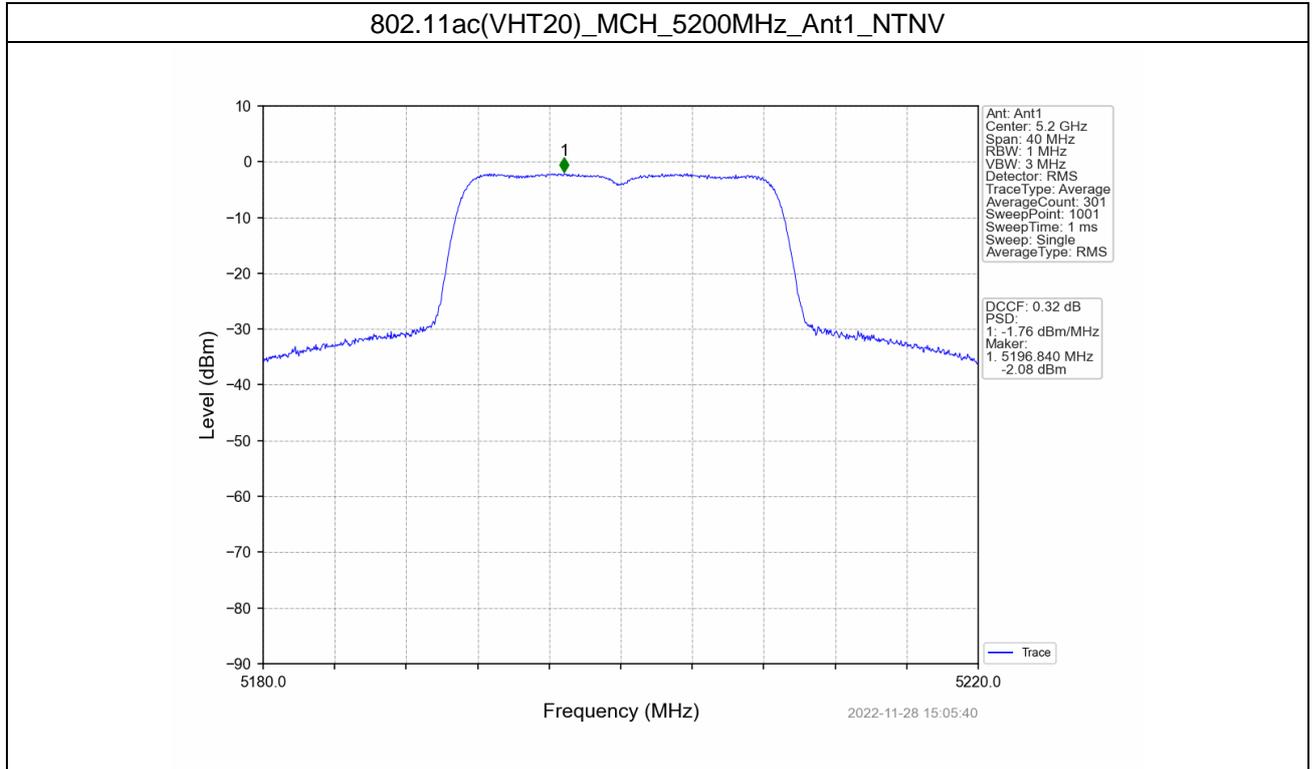
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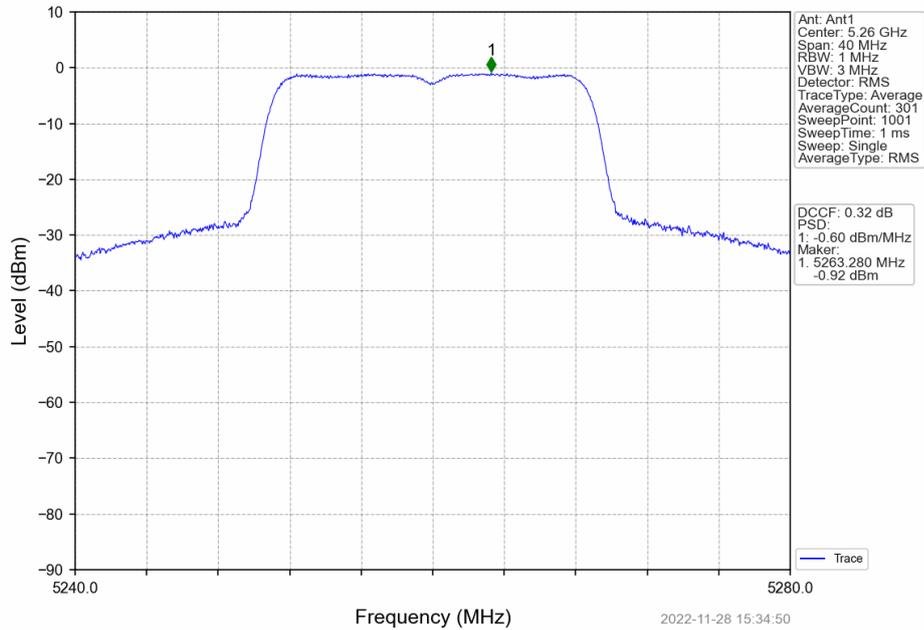
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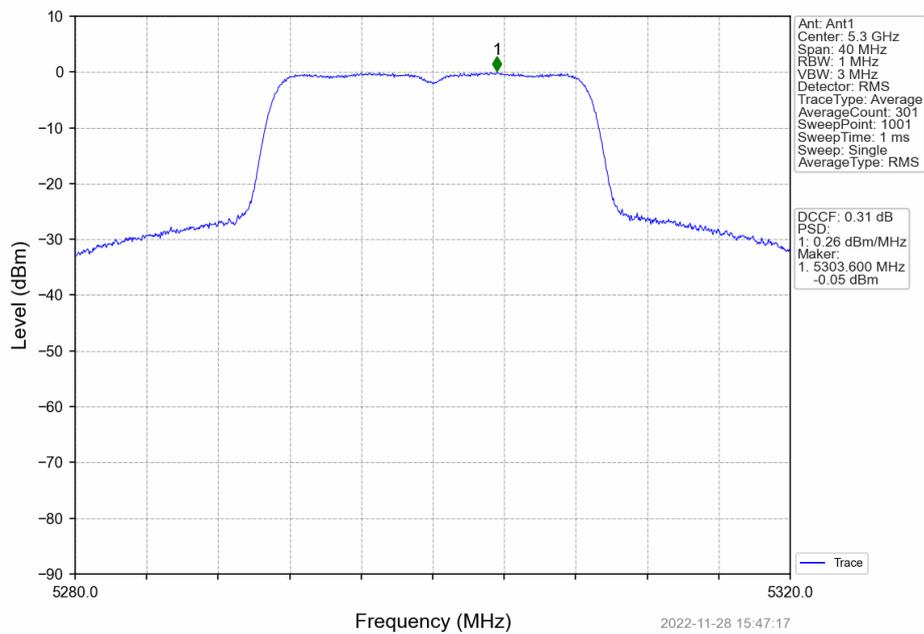
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### 802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV



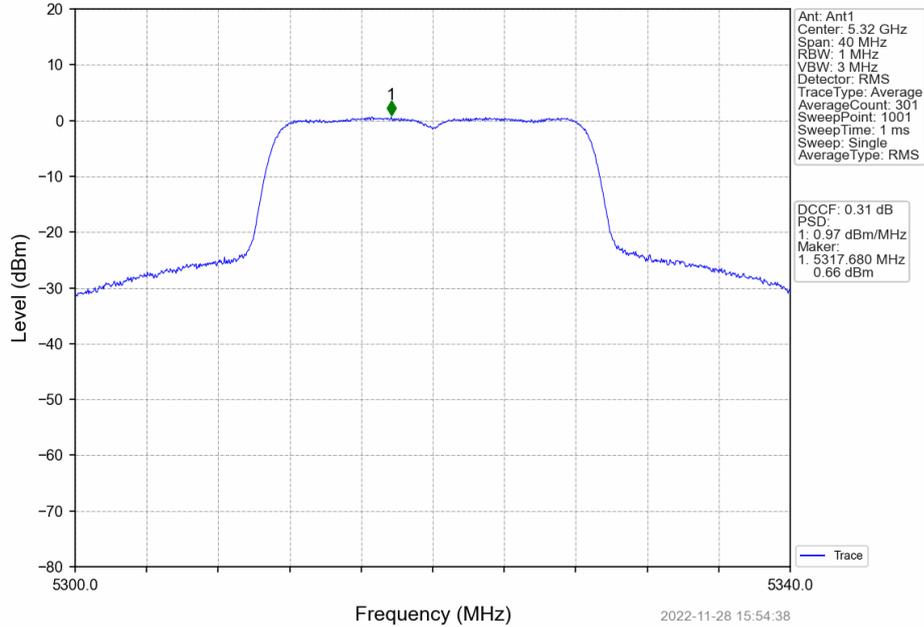
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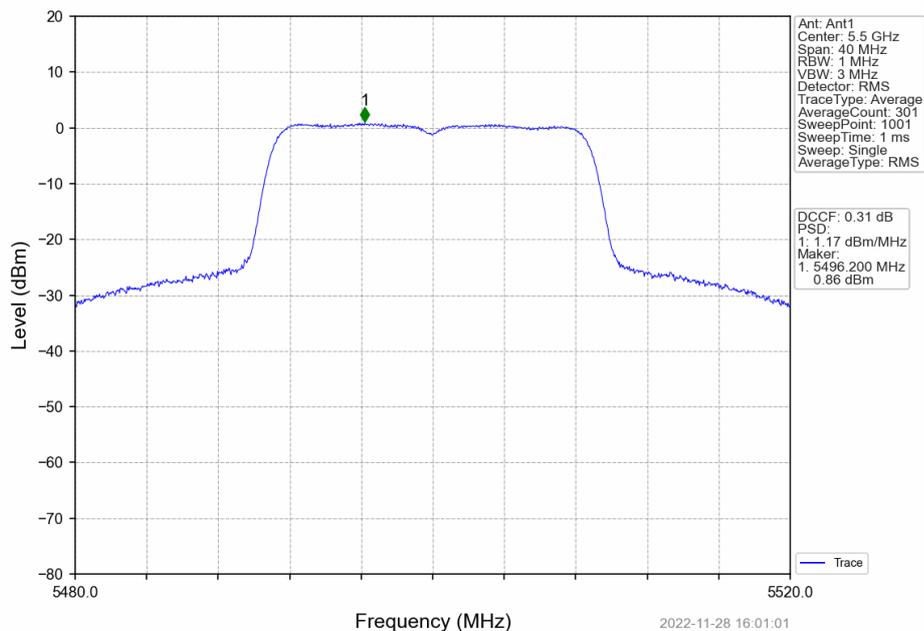
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### 802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV



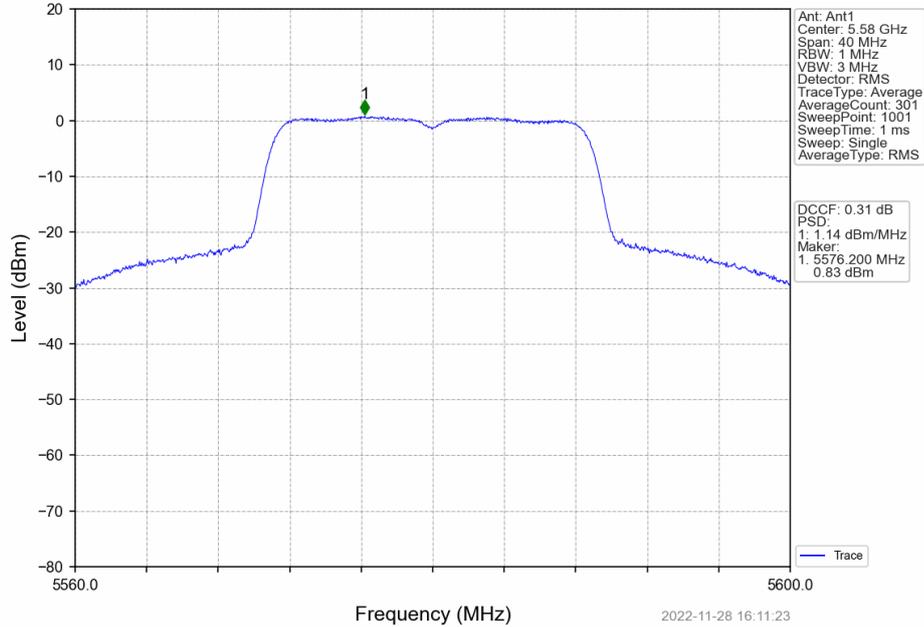
### 802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV



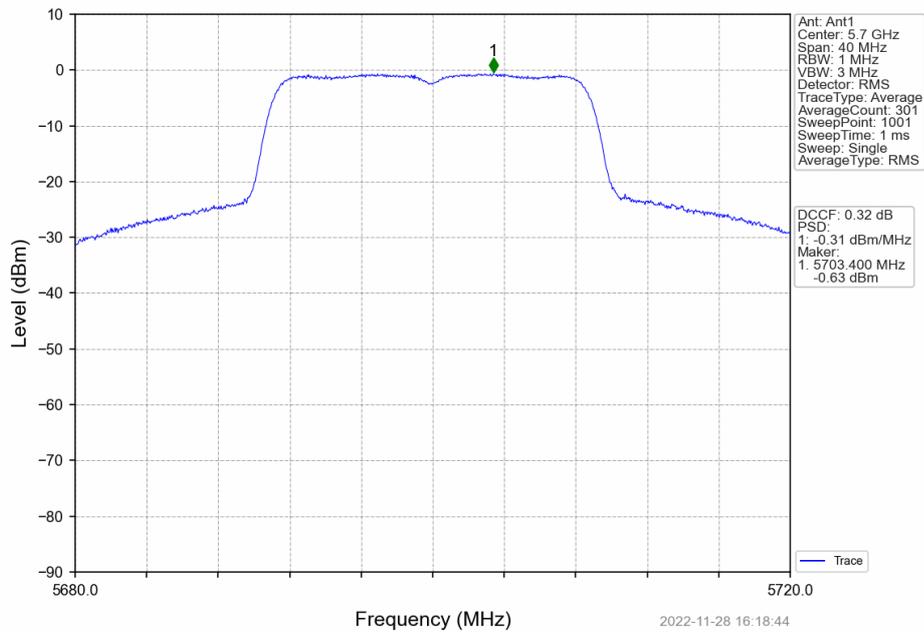
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### 802.11ac(VHT20)\_MCH\_5580MHz\_Ant1\_NTNV



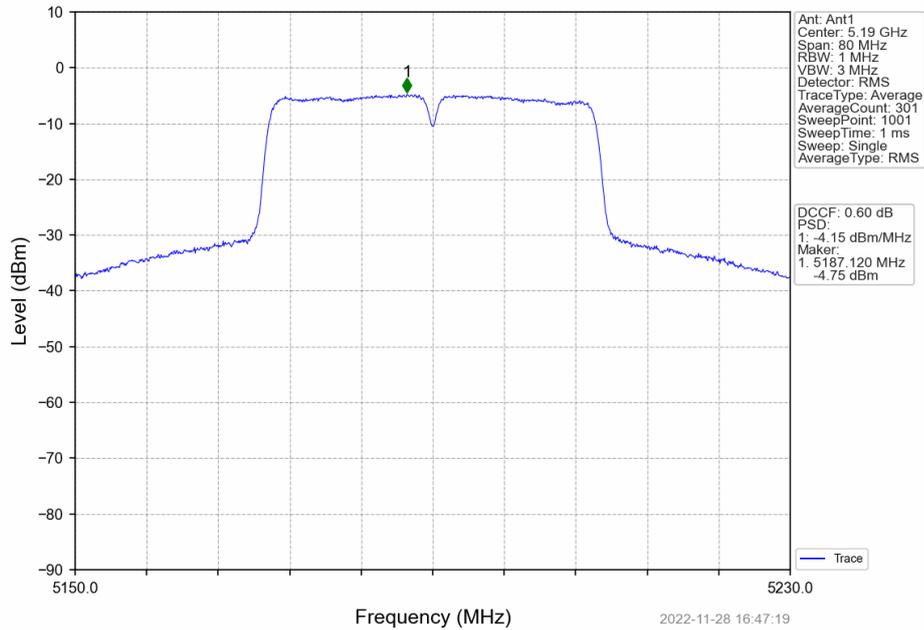
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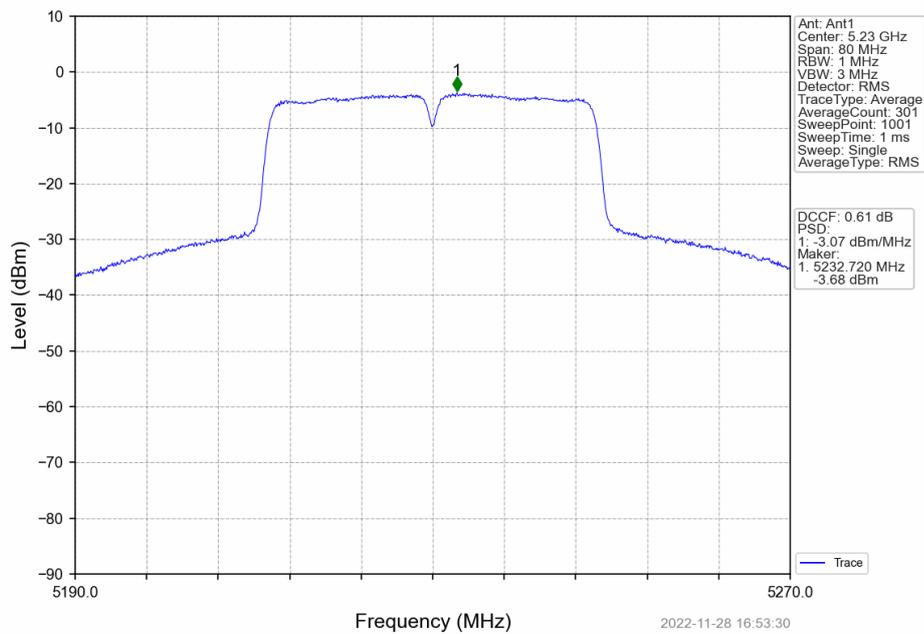
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### 802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV



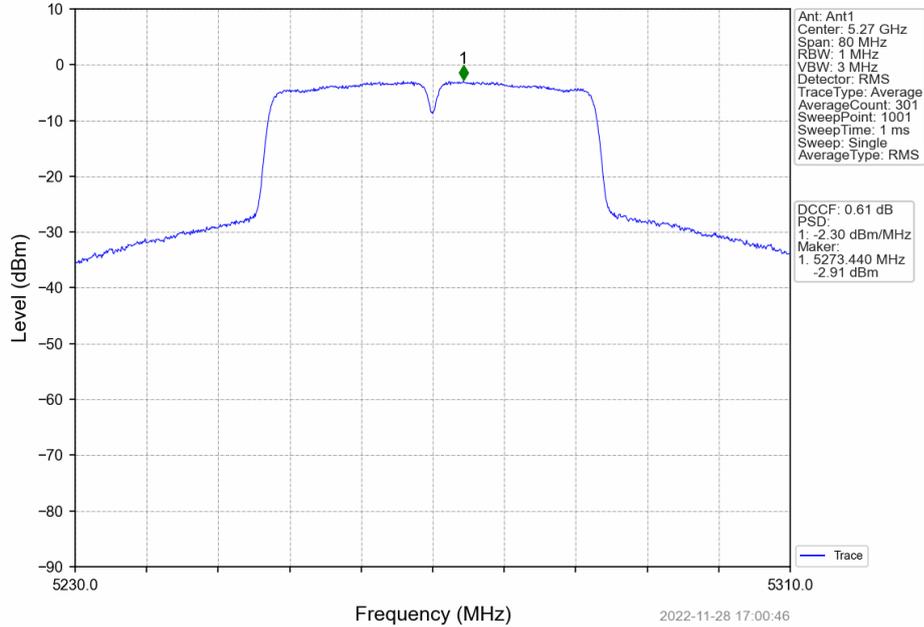
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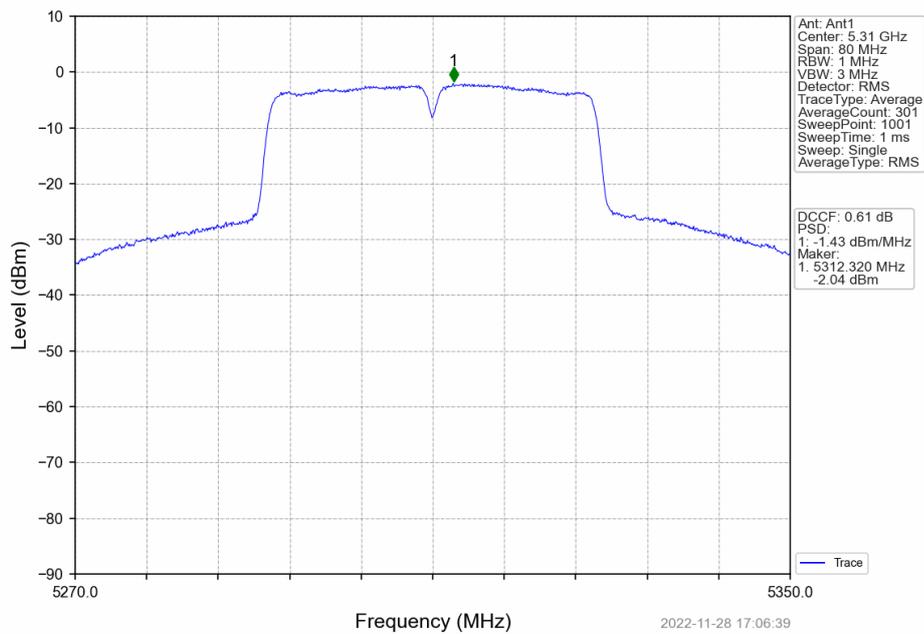
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### 802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV



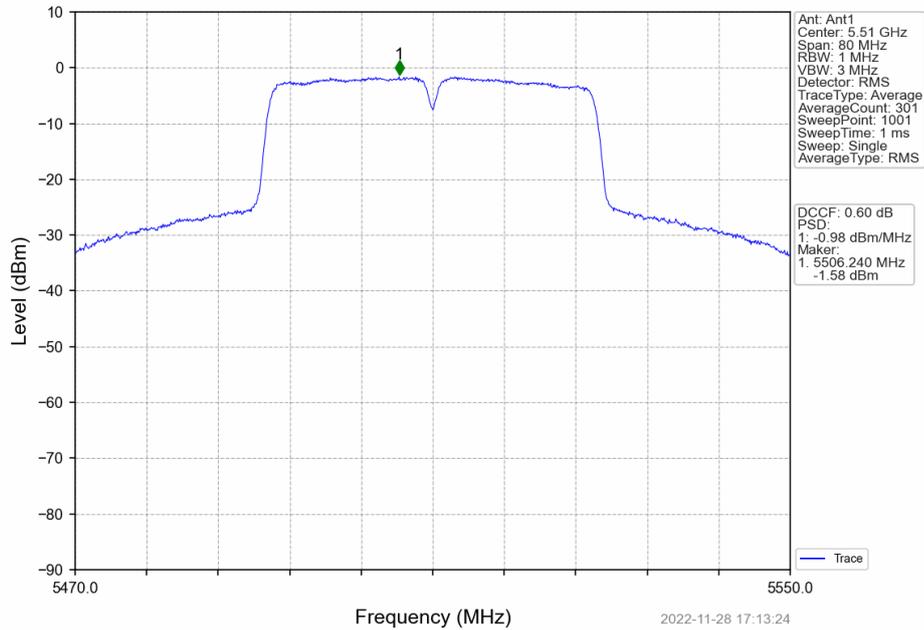
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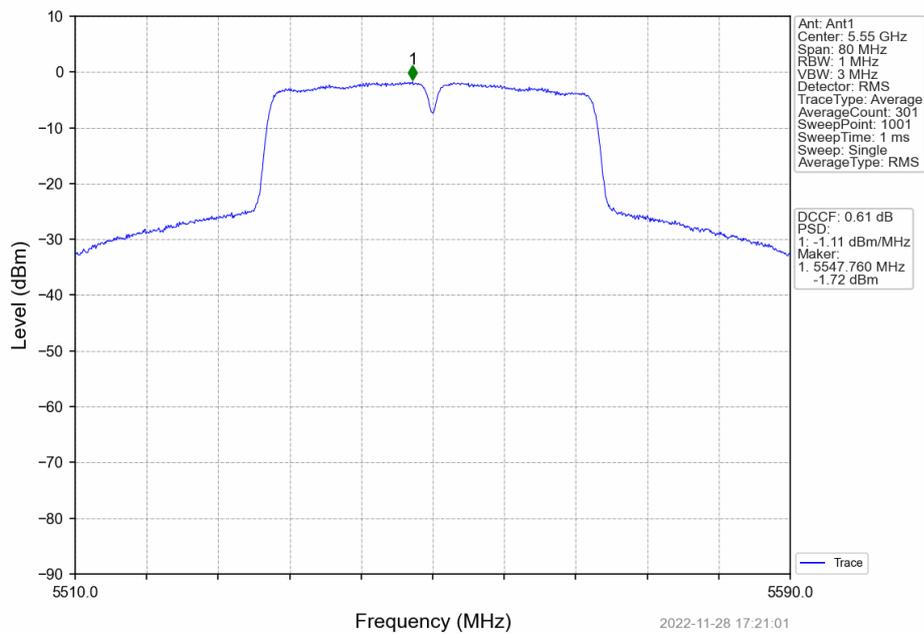
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### 802.11ac(VHT40)\_LCH\_5510MHz\_Ant1\_NTNV



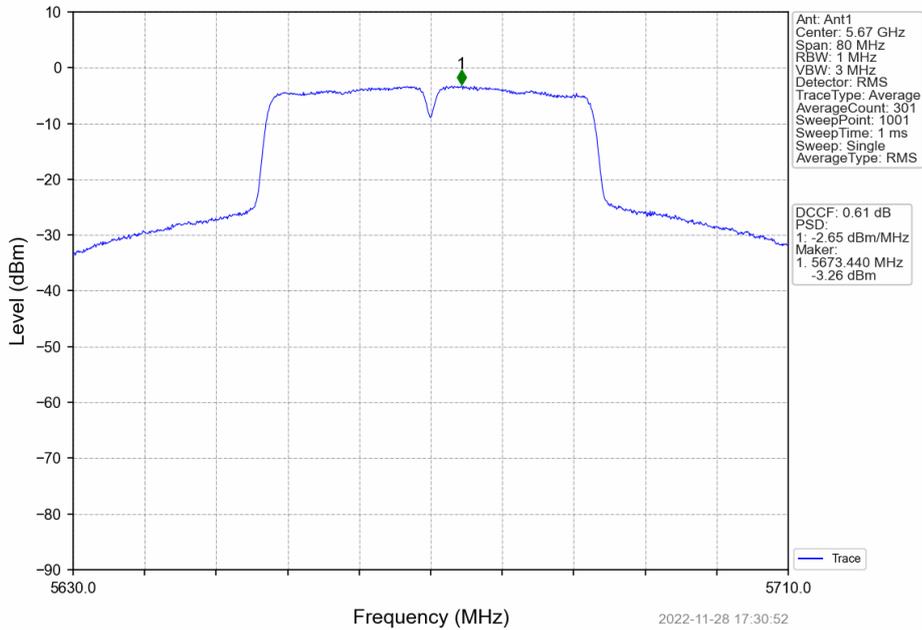
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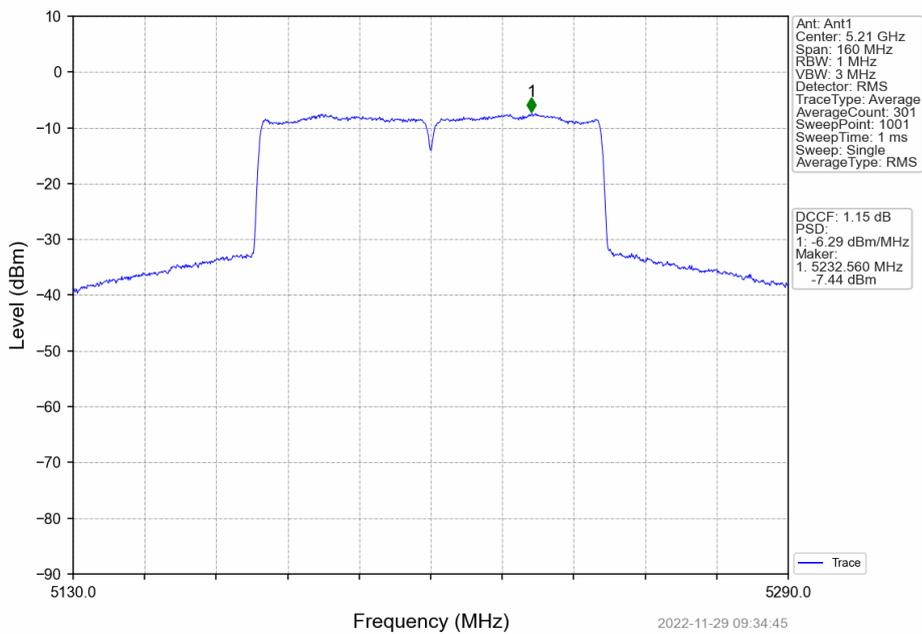
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### 802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV

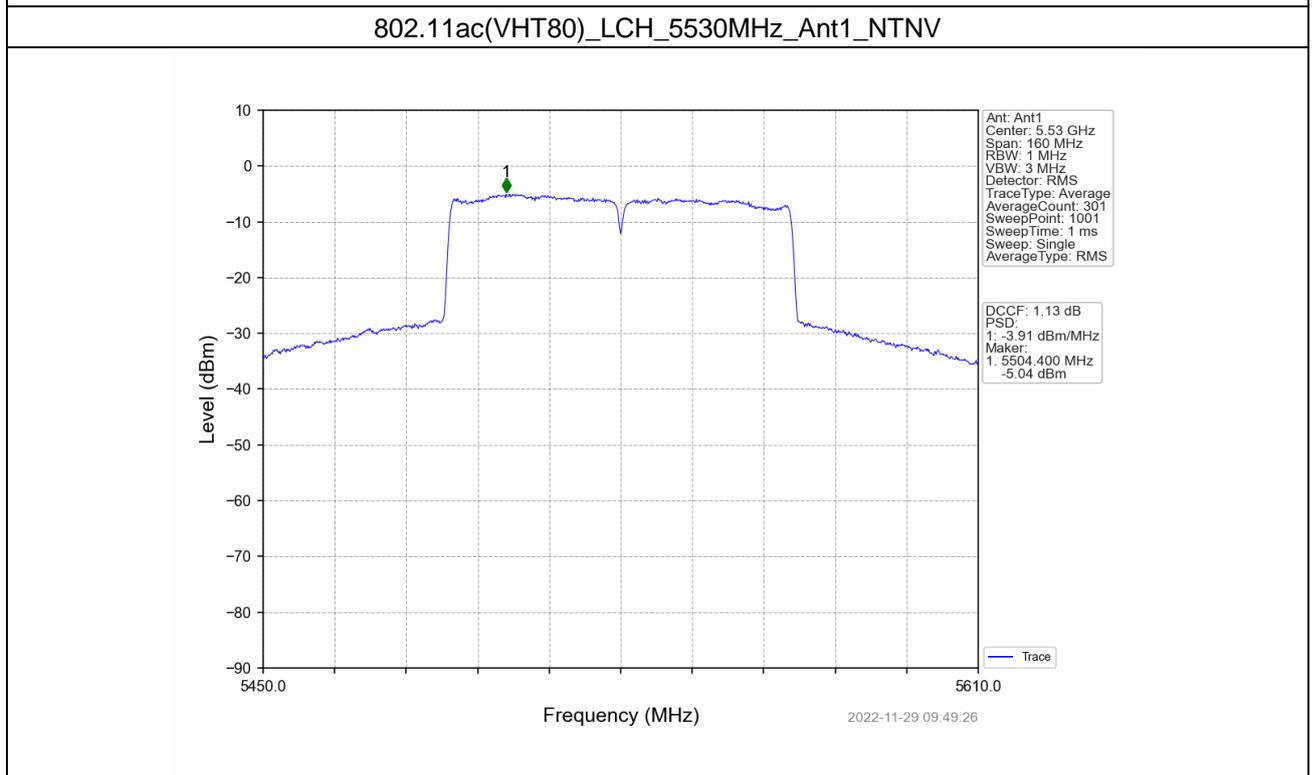
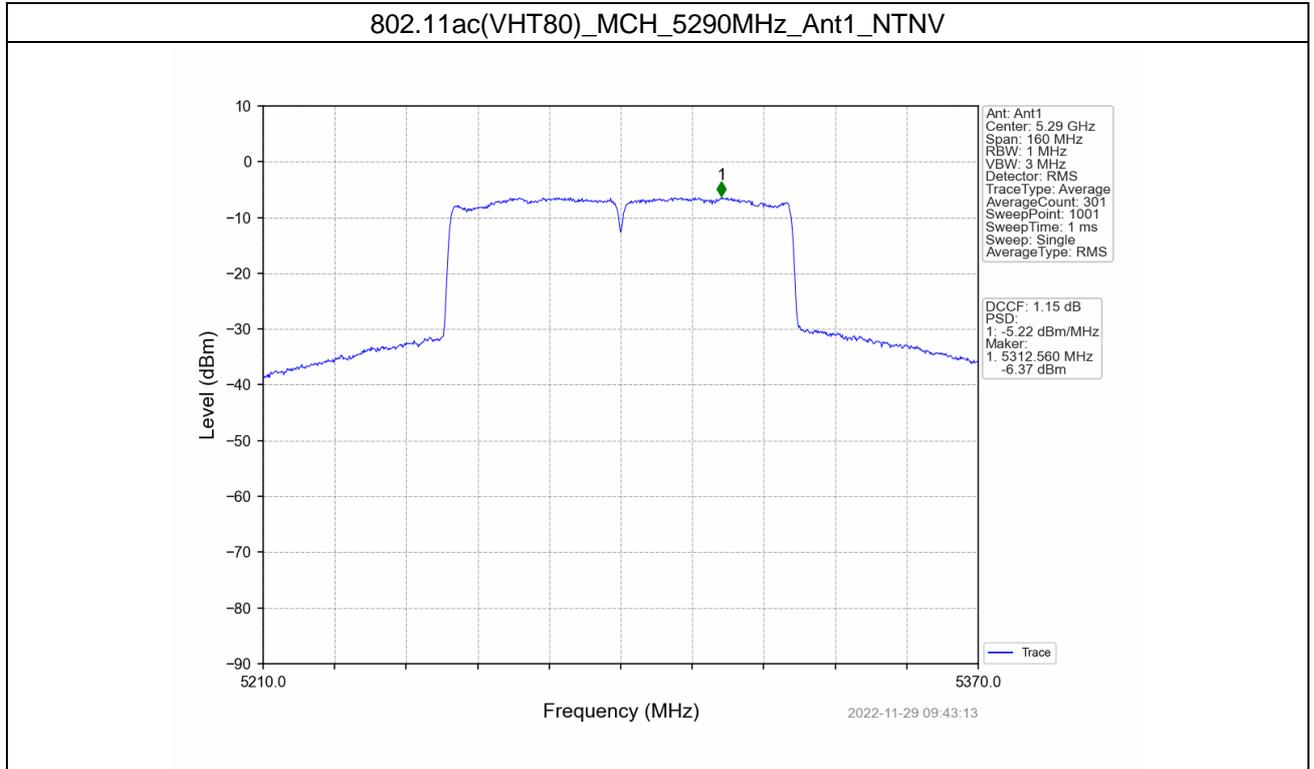


### 802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV



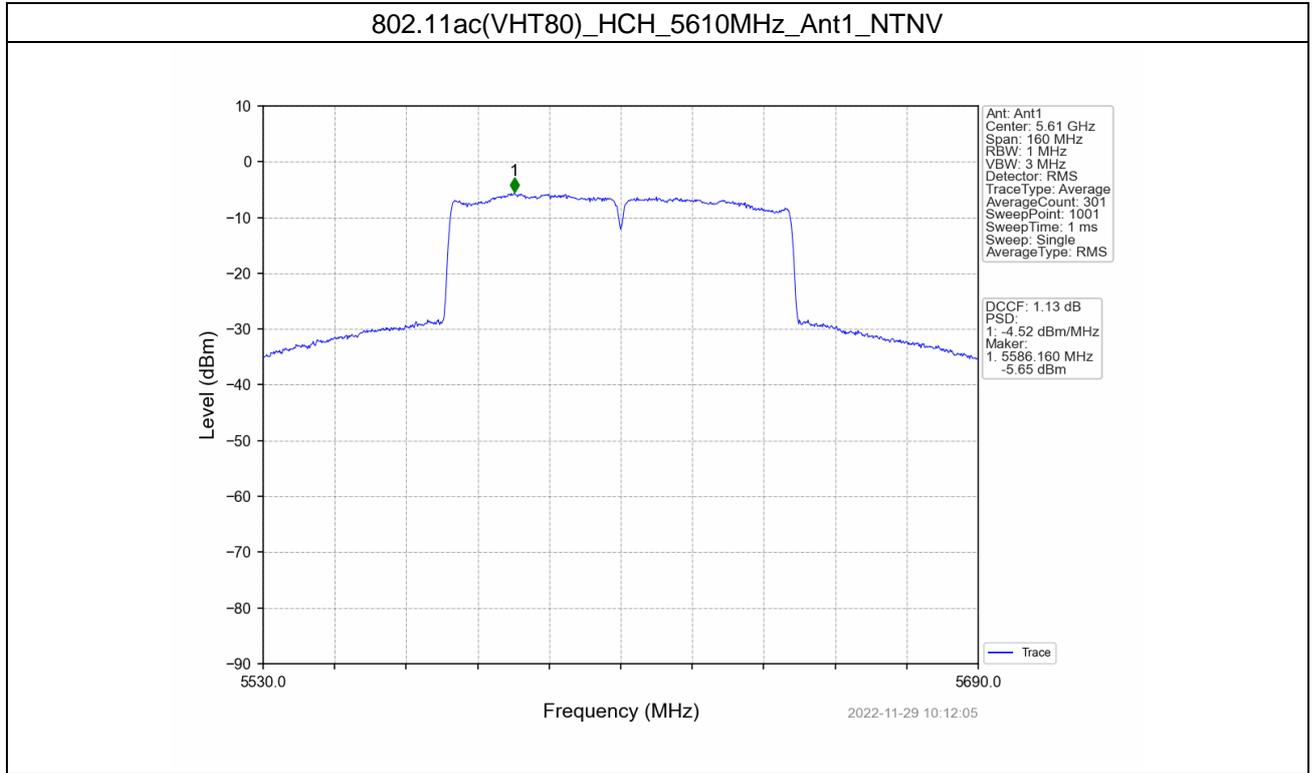
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4.2 PSD-Band3

4.2.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	-1.18	<=30	Pass
		5785	-0.52	<=30	Pass
		5825	-0.17	<=30	Pass
802.11n (HT20)	SISO	5745	-2.46	<=30	Pass
		5785	-2.09	<=30	Pass
		5825	-1.58	<=30	Pass
802.11n (HT40)	SISO	5755	-5.41	<=30	Pass
		5795	-4.42	<=30	Pass
802.11ac (VHT20)	SISO	5745	-2.29	<=30	Pass
		5785	-2.01	<=30	Pass
		5825	-1.57	<=30	Pass
802.11ac (VHT40)	SISO	5755	-3.60	<=30	Pass
		5795	-3.14	<=30	Pass
802.11ac (VHT80)	SISO	5775	-6.60	<=30	Pass



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