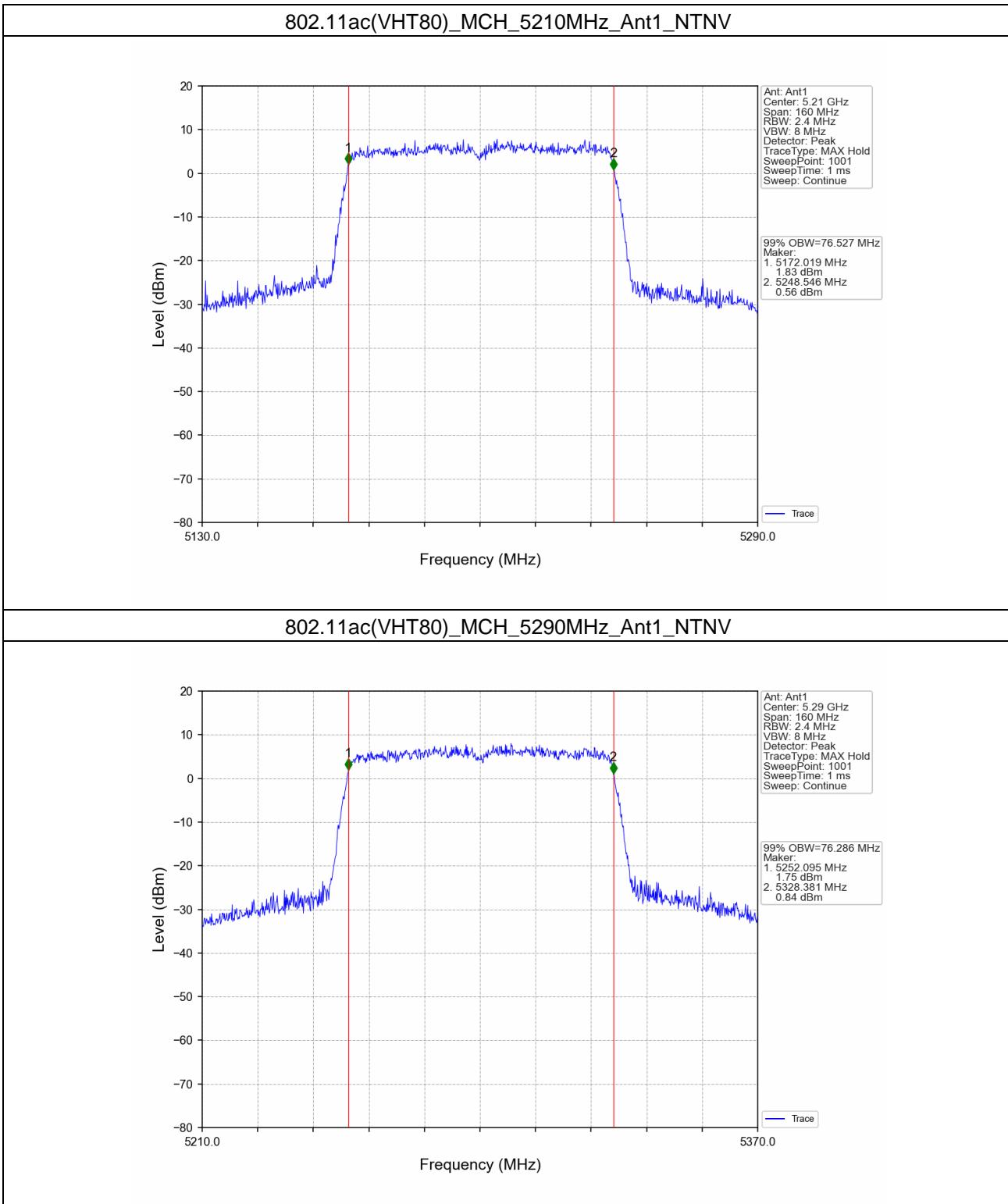


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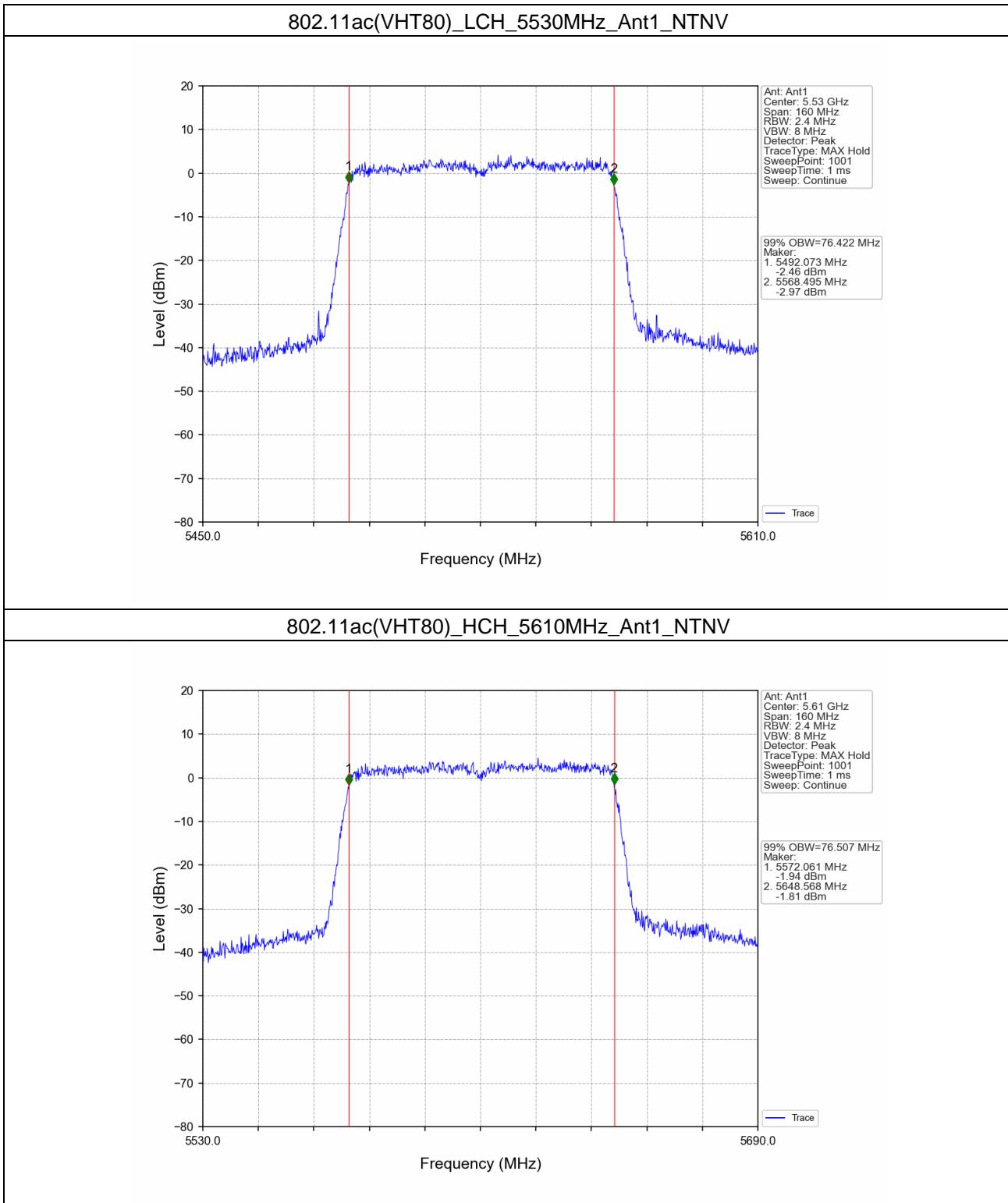


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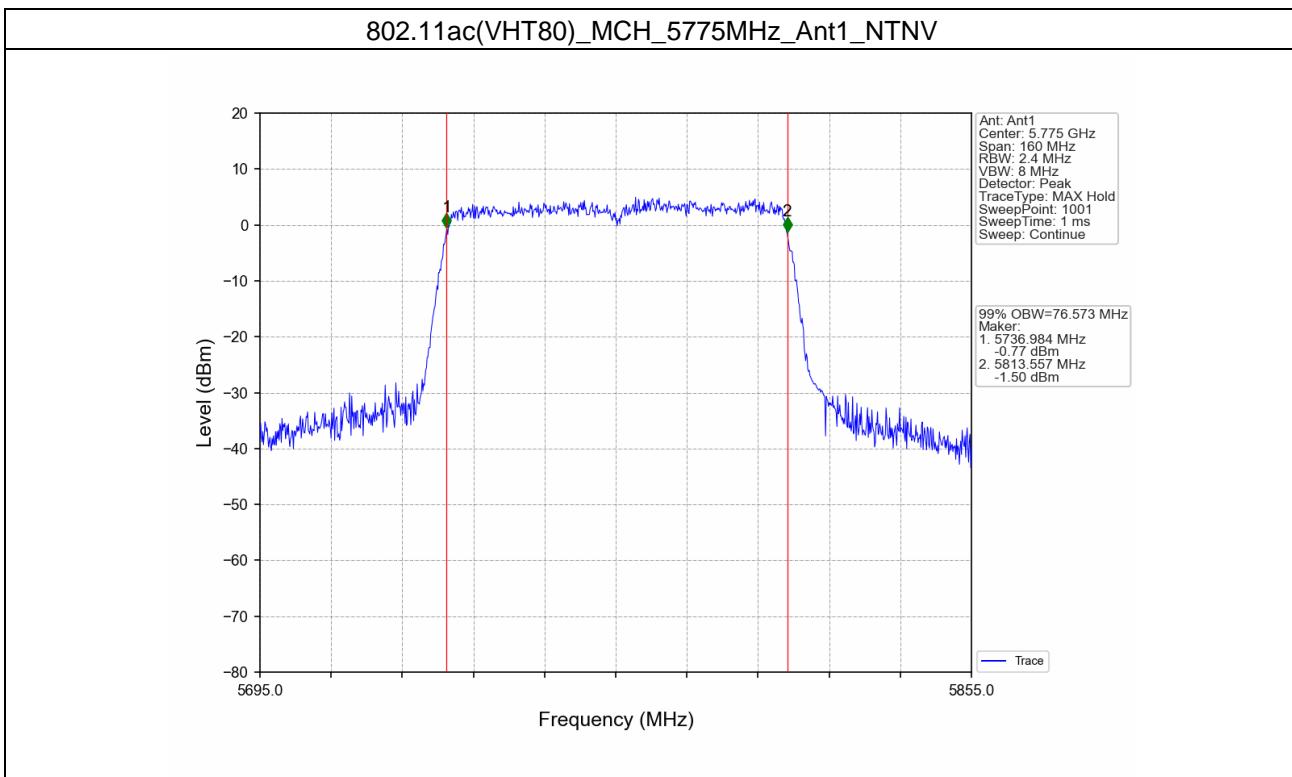


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2.2 6dB BW**2.2.1 Test Result**

Mode	TX Type	Frequency (MHz)	ANT	6dB Bandwidth (MHz)		Verdict
				Result	Limit	
802.11a	SISO	5745	1	16.338	>=0.5	Pass
		5785	1	16.117	>=0.5	Pass
		5825	1	16.308	>=0.5	Pass
802.11n (HT20)	MIMO	5745	1	15.209	>=0.5	Pass
		5785	1	15.205	>=0.5	Pass
		5825	1	15.214	>=0.5	Pass
802.11n (HT40)	MIMO	5755	1	36.130	>=0.5	Pass
		5795	1	36.178	>=0.5	Pass
802.11ac (VHT20)	MIMO	5745	1	17.568	>=0.5	Pass
		5785	1	17.566	>=0.5	Pass
		5825	1	17.395	>=0.5	Pass
802.11ac (VHT40)	MIMO	5755	1	35.237	>=0.5	Pass
		5795	1	35.225	>=0.5	Pass
802.11ac (VHT80)	MIMO	5775	1	76.118	>=0.5	Pass

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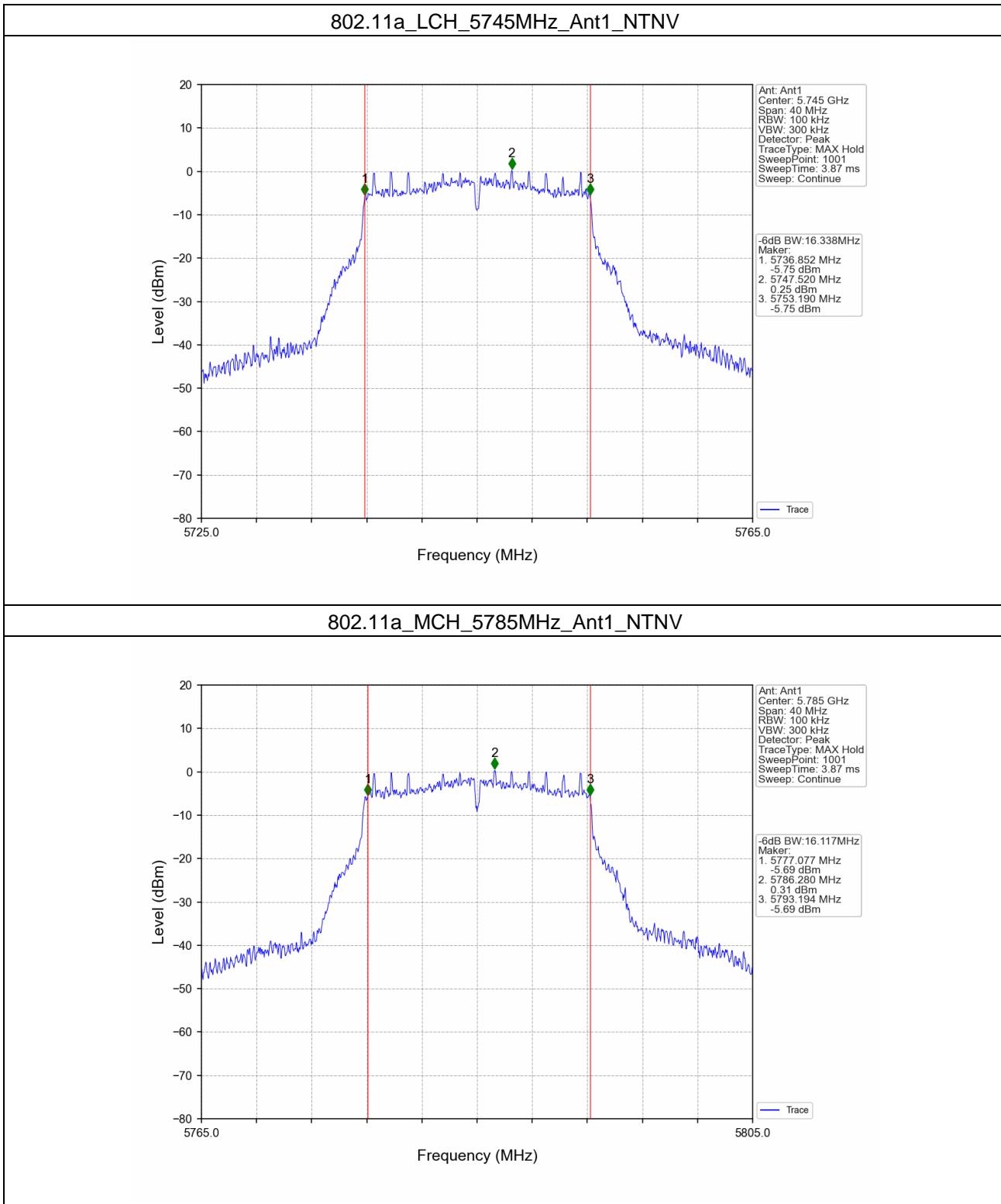
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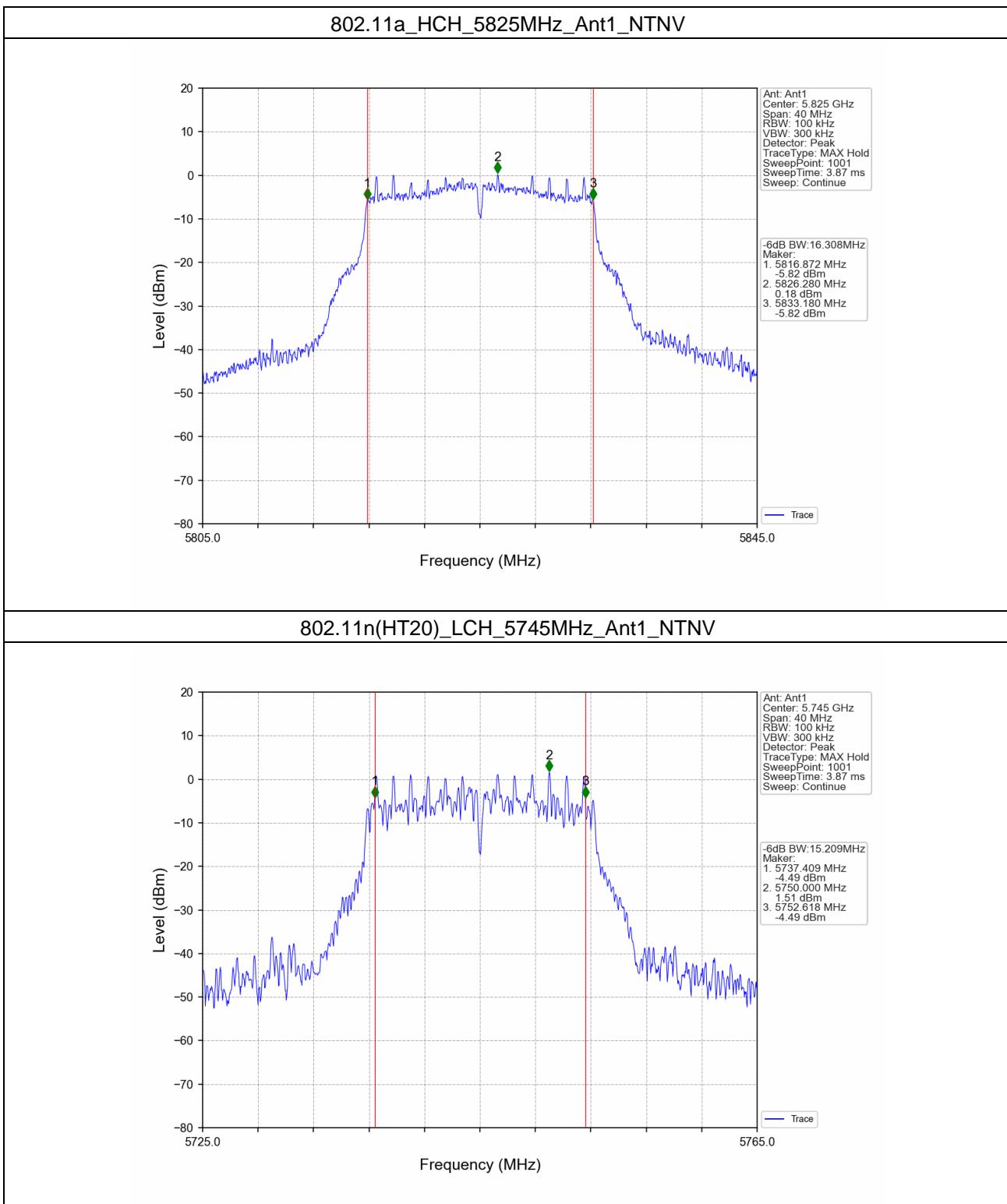
2.2.2 Test Graph



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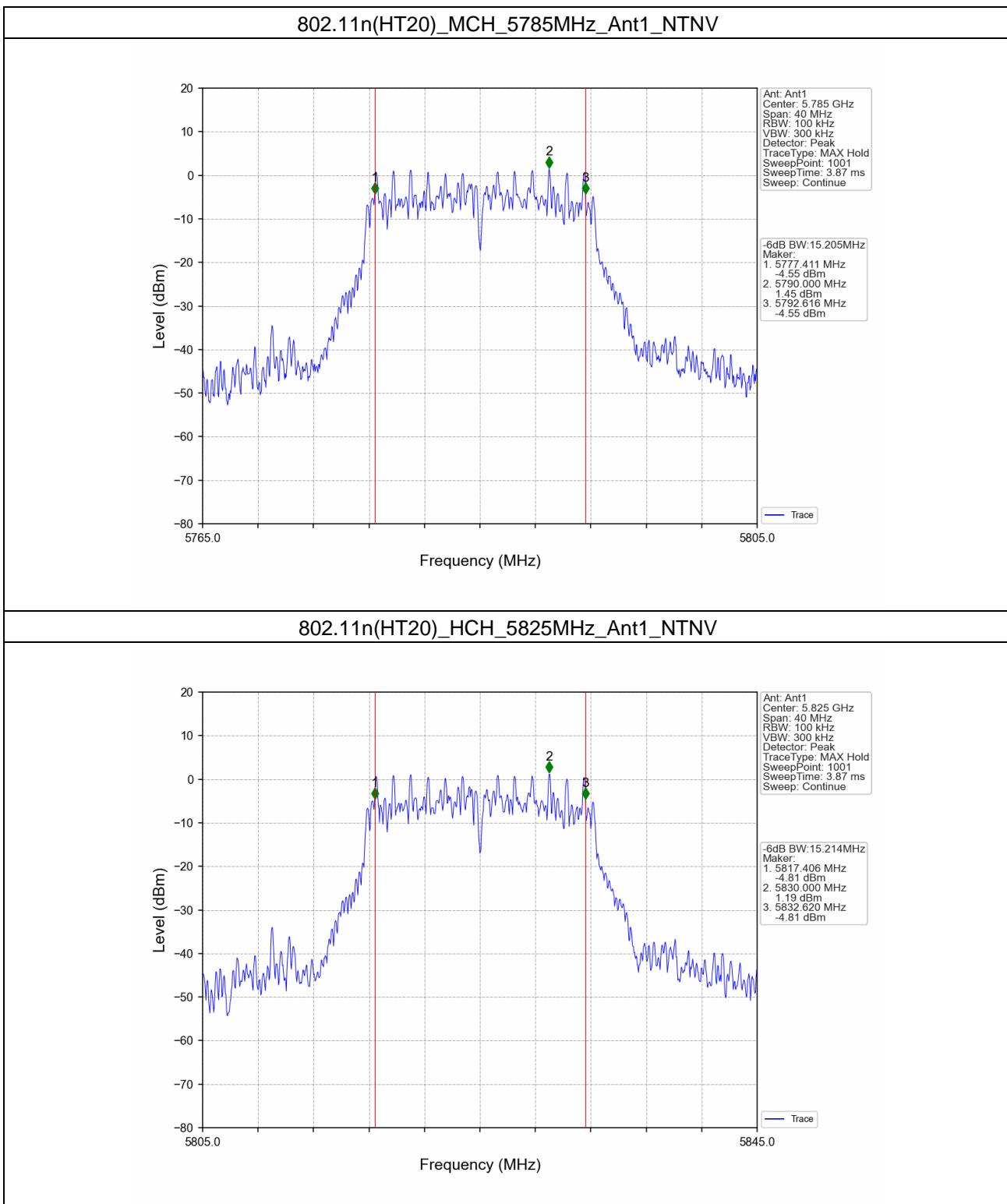
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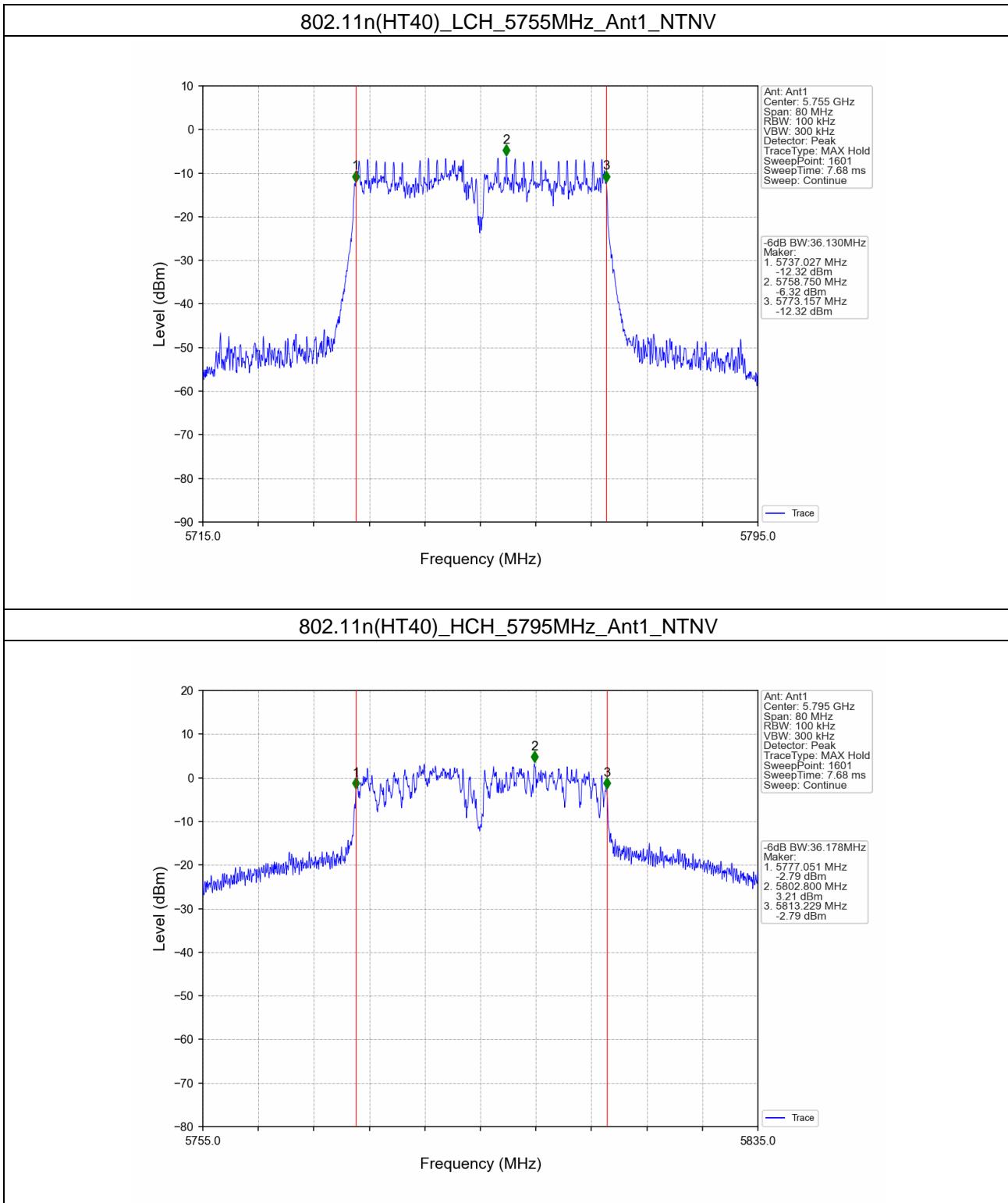
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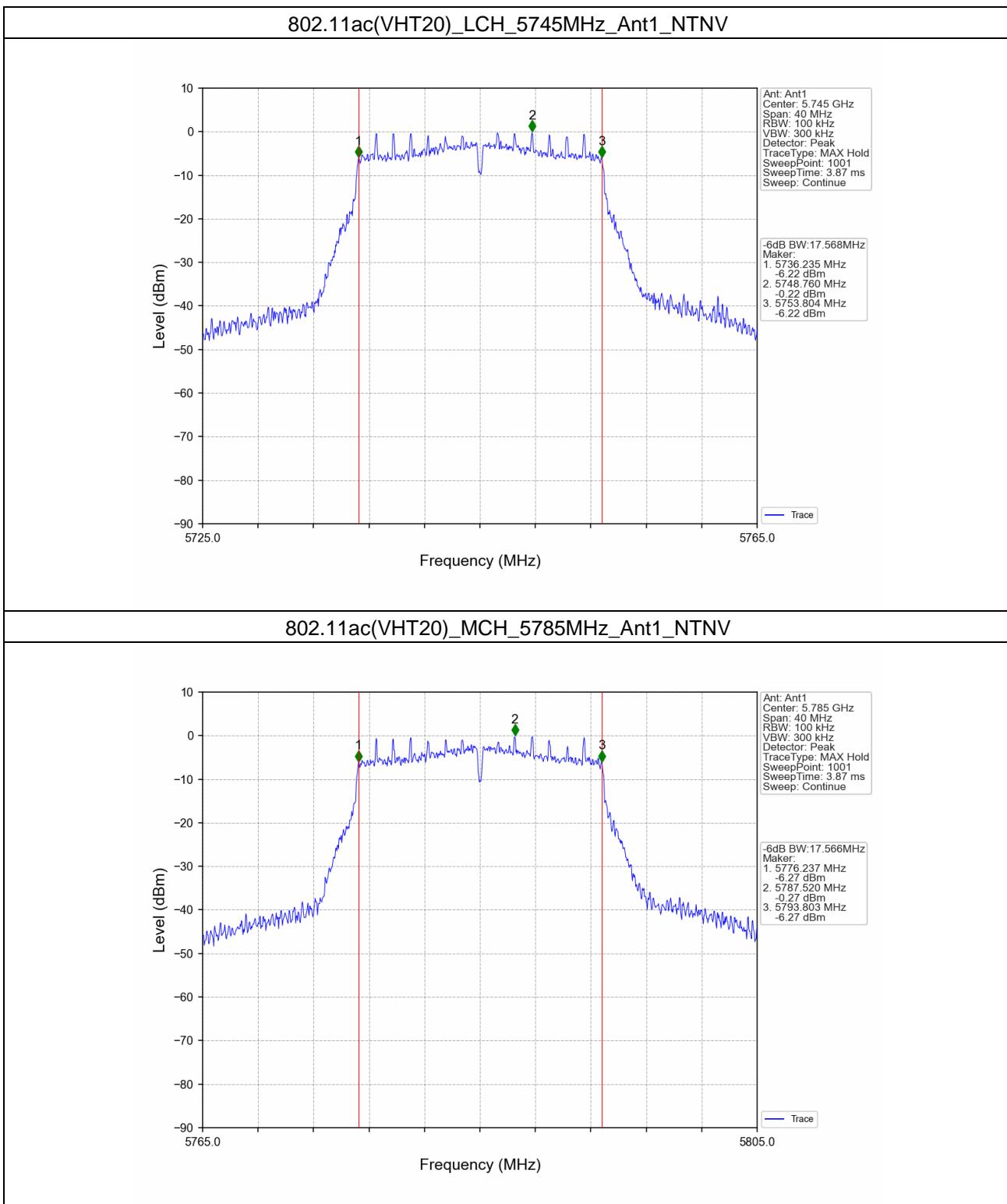
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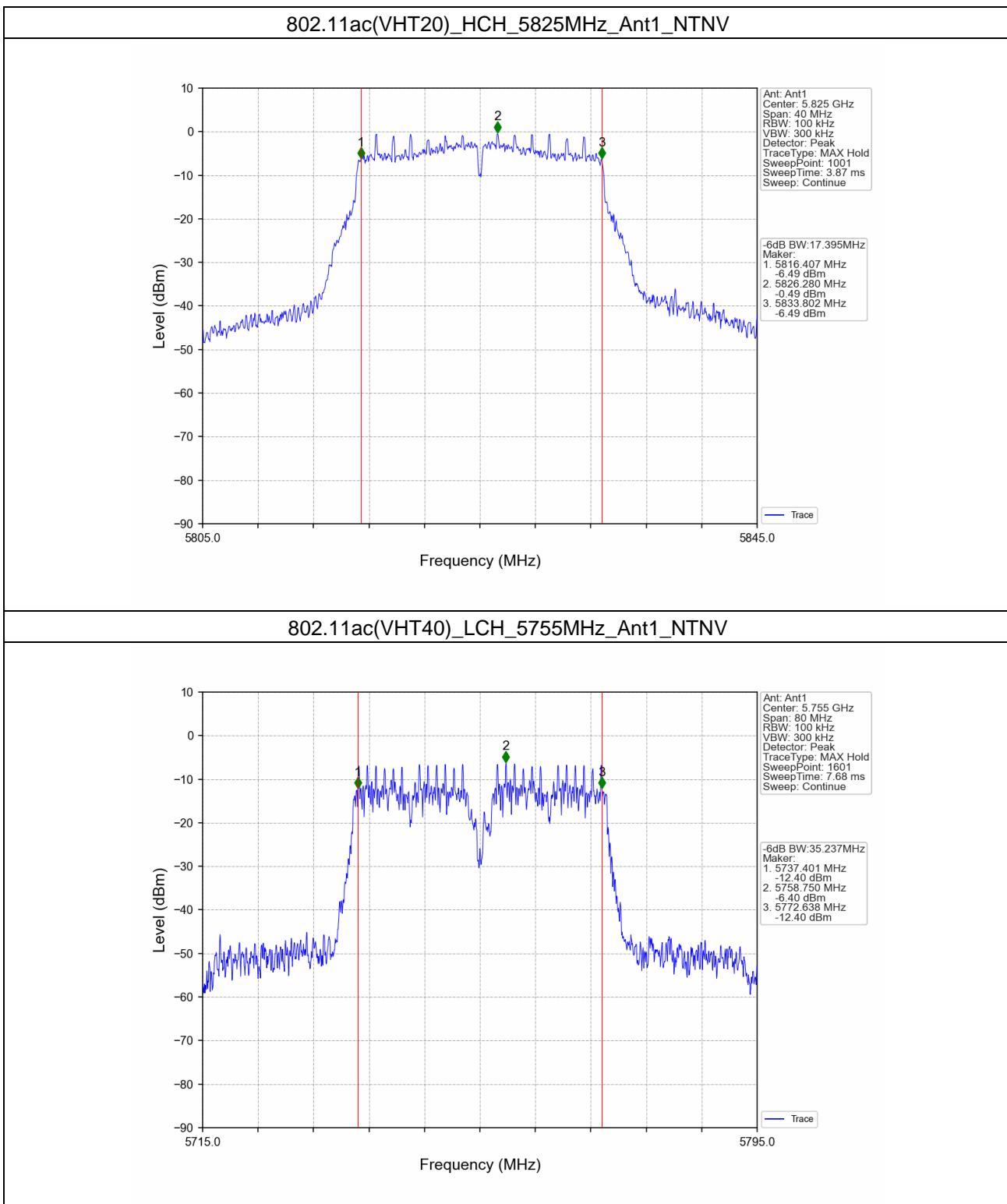


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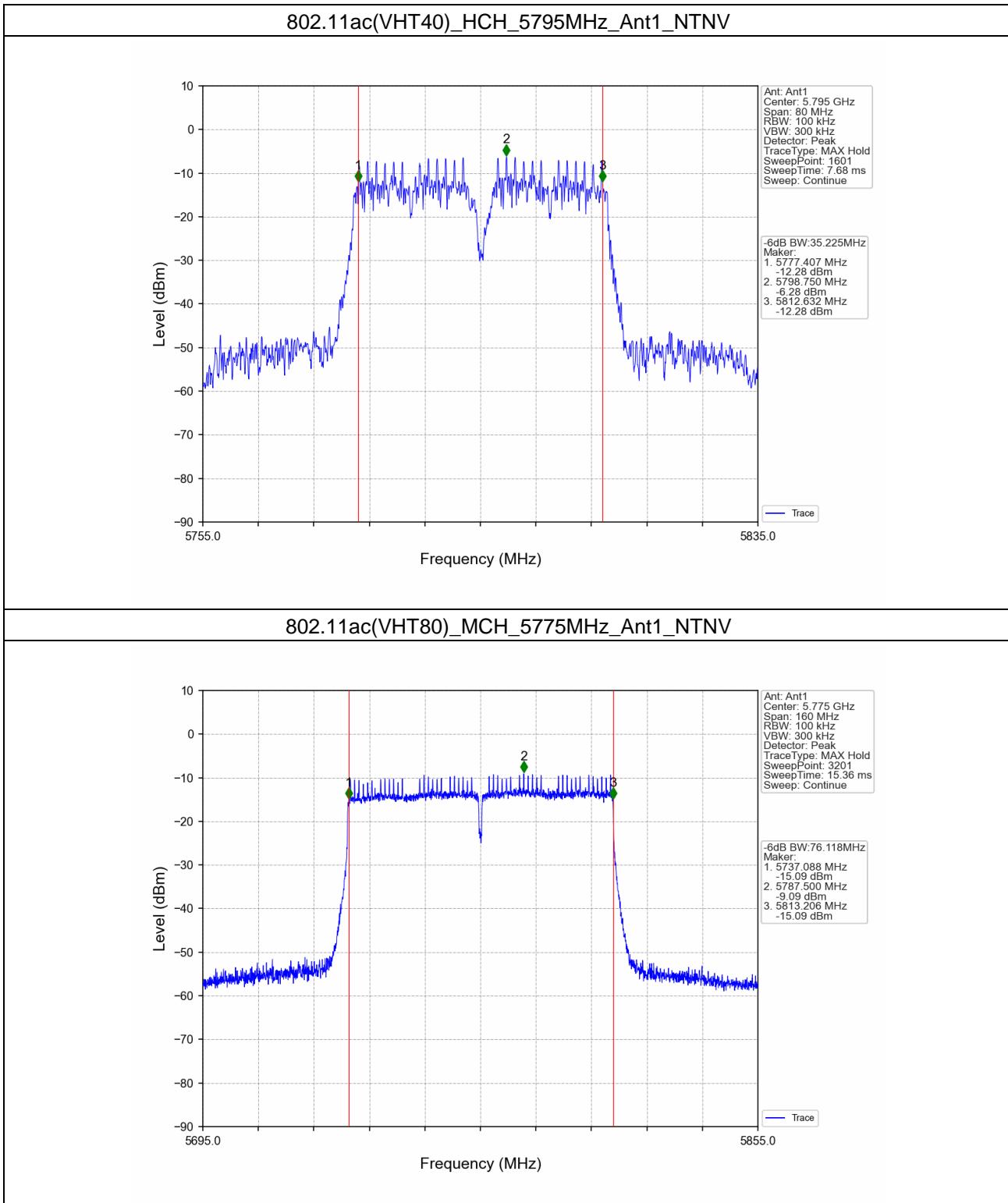


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2.3 26dB BW

2.3.1 Test Result

Mode	TX Type	Frequency (MHz)	ANT	26dB Bandwidth (MHz)	Verdict
				Result	
802.11a	SISO	5180	1	21.377	Pass
		5200	1	21.389	Pass
		5240	1	21.360	Pass
		5260	1	21.485	Pass
		5300	1	21.214	Pass
		5320	1	21.131	Pass
		5500	1	21.261	Pass
		5580	1	21.030	Pass
		5700	1	21.099	Pass
802.11n (HT20)	MIMO	5180	1	21.640	Pass
		5200	1	21.515	Pass
		5240	1	21.544	Pass
		5260	1	21.302	Pass
		5300	1	21.433	Pass
		5320	1	20.332	Pass
		5500	1	20.087	Pass
		5580	1	19.860	Pass
		5700	1	19.891	Pass
802.11n (HT40)	MIMO	5190	1	39.891	Pass
		5230	1	40.323	Pass
		5270	1	40.030	Pass
		5310	1	39.619	Pass
		5510	1	40.148	Pass
		5550	1	39.690	Pass
		5670	1	39.649	Pass
802.11ac (VHT20)	MIMO	5180	1	19.443	Pass
		5200	1	19.347	Pass
		5240	1	19.472	Pass
		5260	1	21.701	Pass
		5300	1	21.355	Pass
		5320	1	21.408	Pass
		5500	1	21.303	Pass
		5580	1	21.460	Pass
		5700	1	21.320	Pass

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802.11ac (VHT40)	MIMO	5190	1	39.419	Pass
		5230	1	40.496	Pass
		5270	1	39.867	Pass
		5310	1	40.064	Pass
		5510	1	39.782	Pass
		5550	1	39.702	Pass
		5670	1	40.038	Pass
802.11ac (VHT80)	MIMO	5210	1	81.863	Pass
		5290	1	81.614	Pass
		5530	1	82.110	Pass
		5610	1	81.906	Pass

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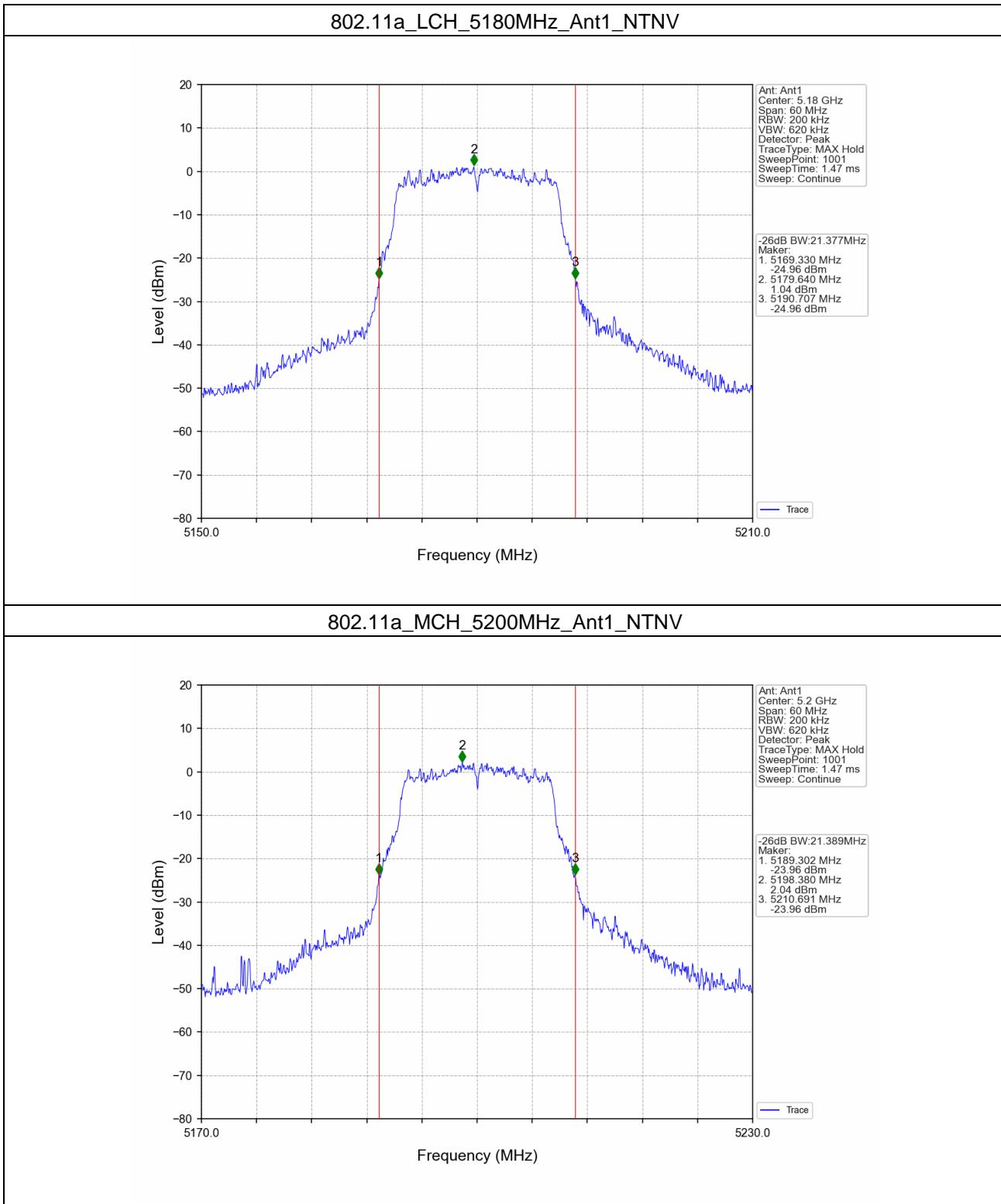


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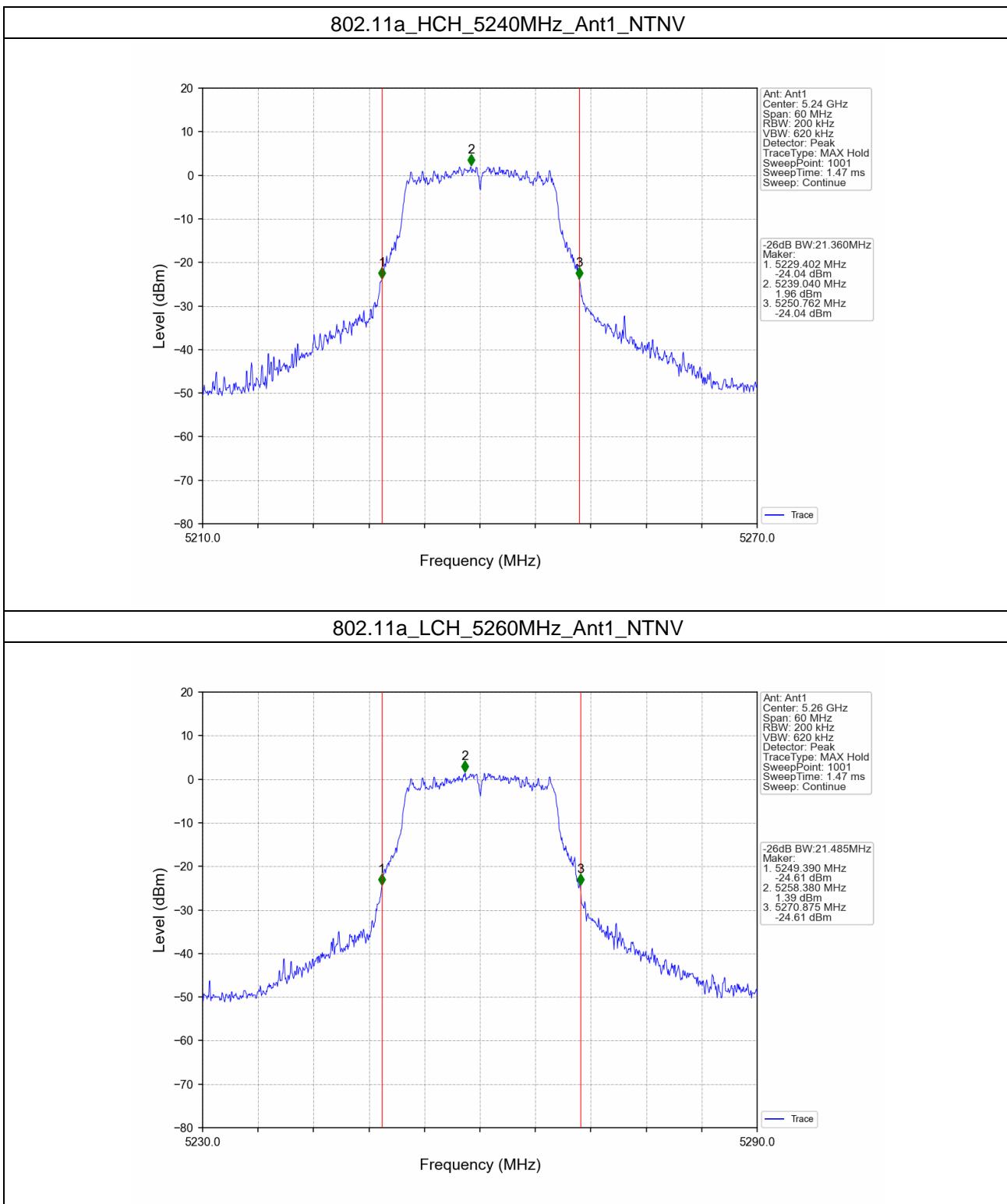
2.3.2 Test Graph



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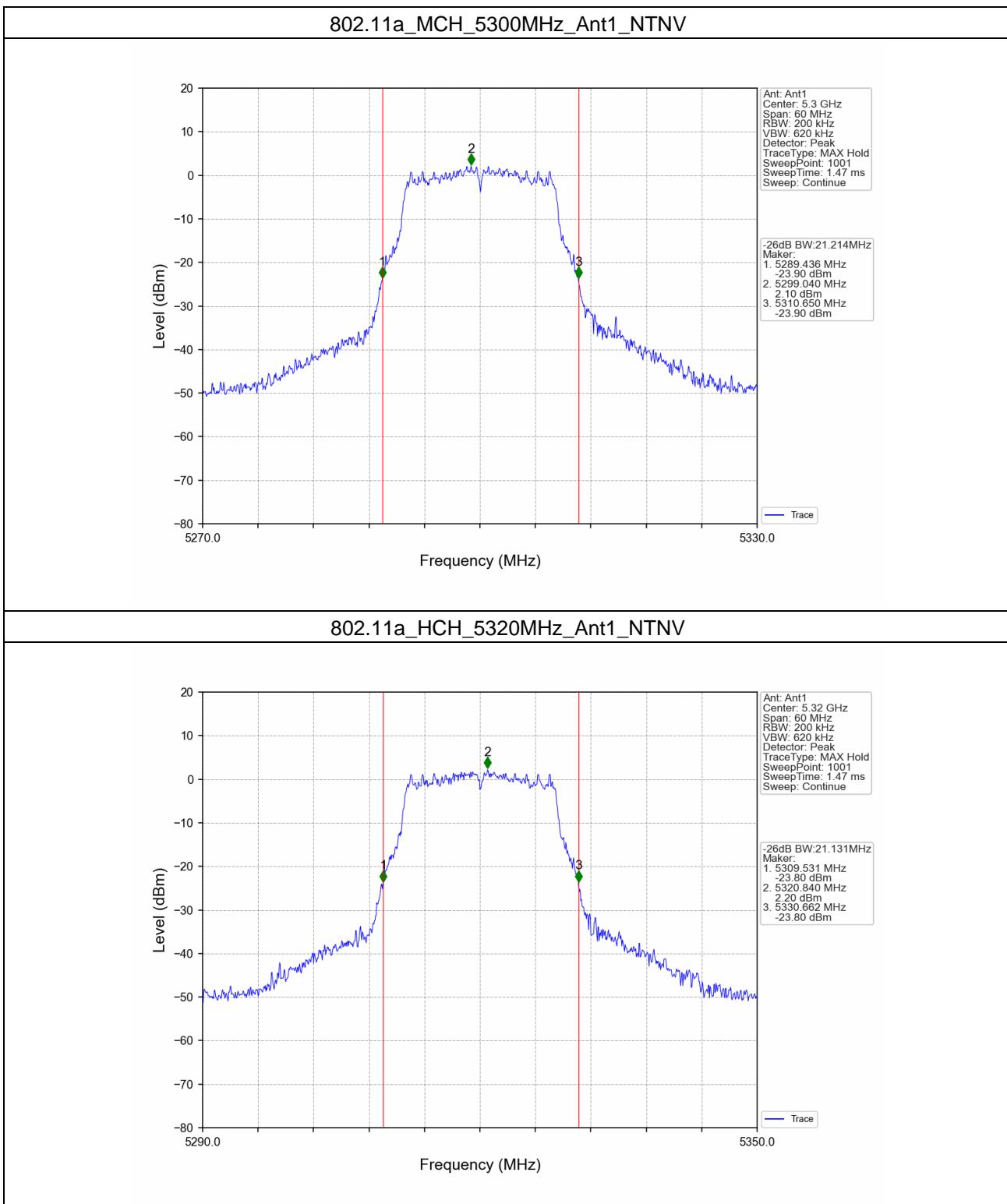




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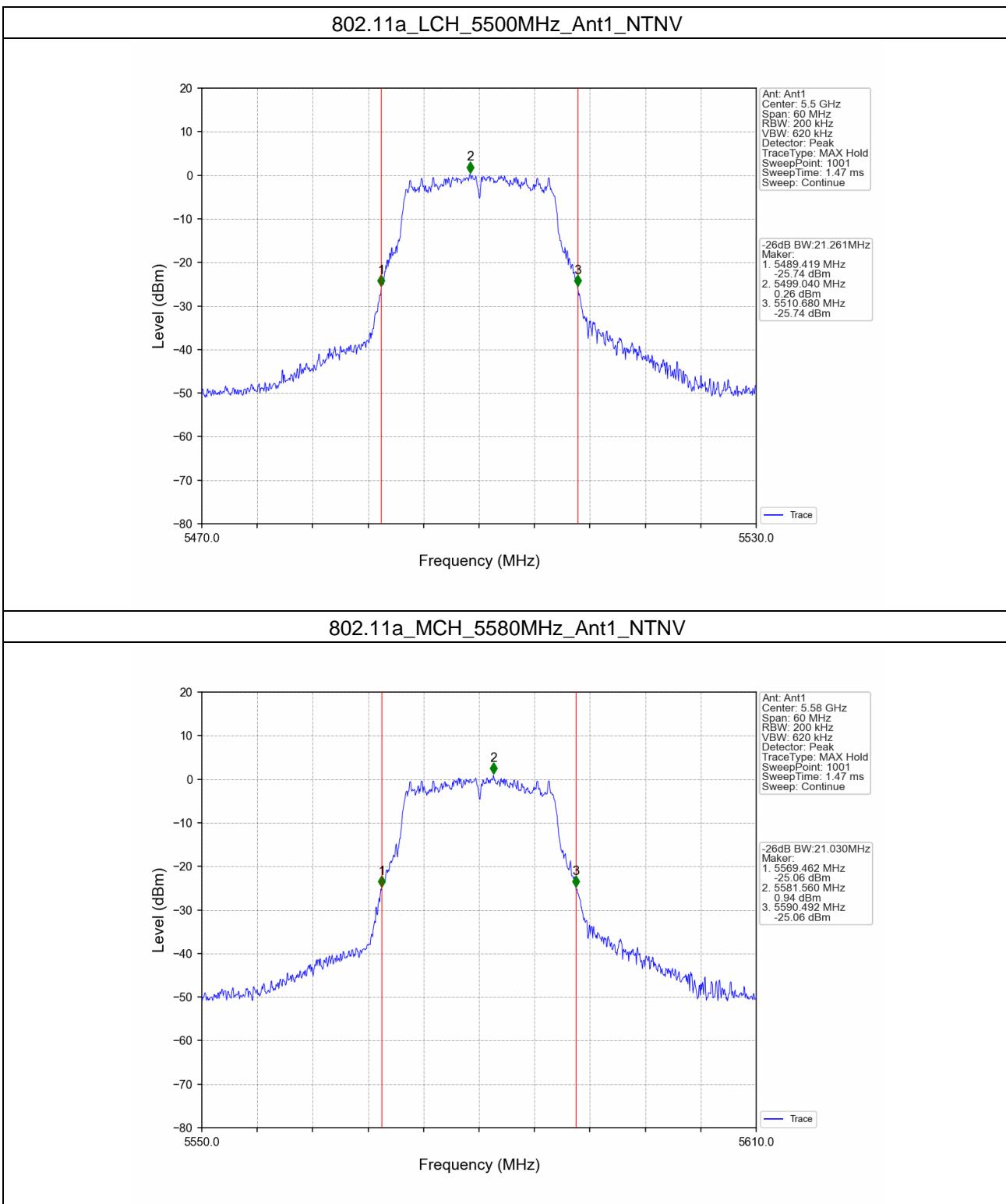


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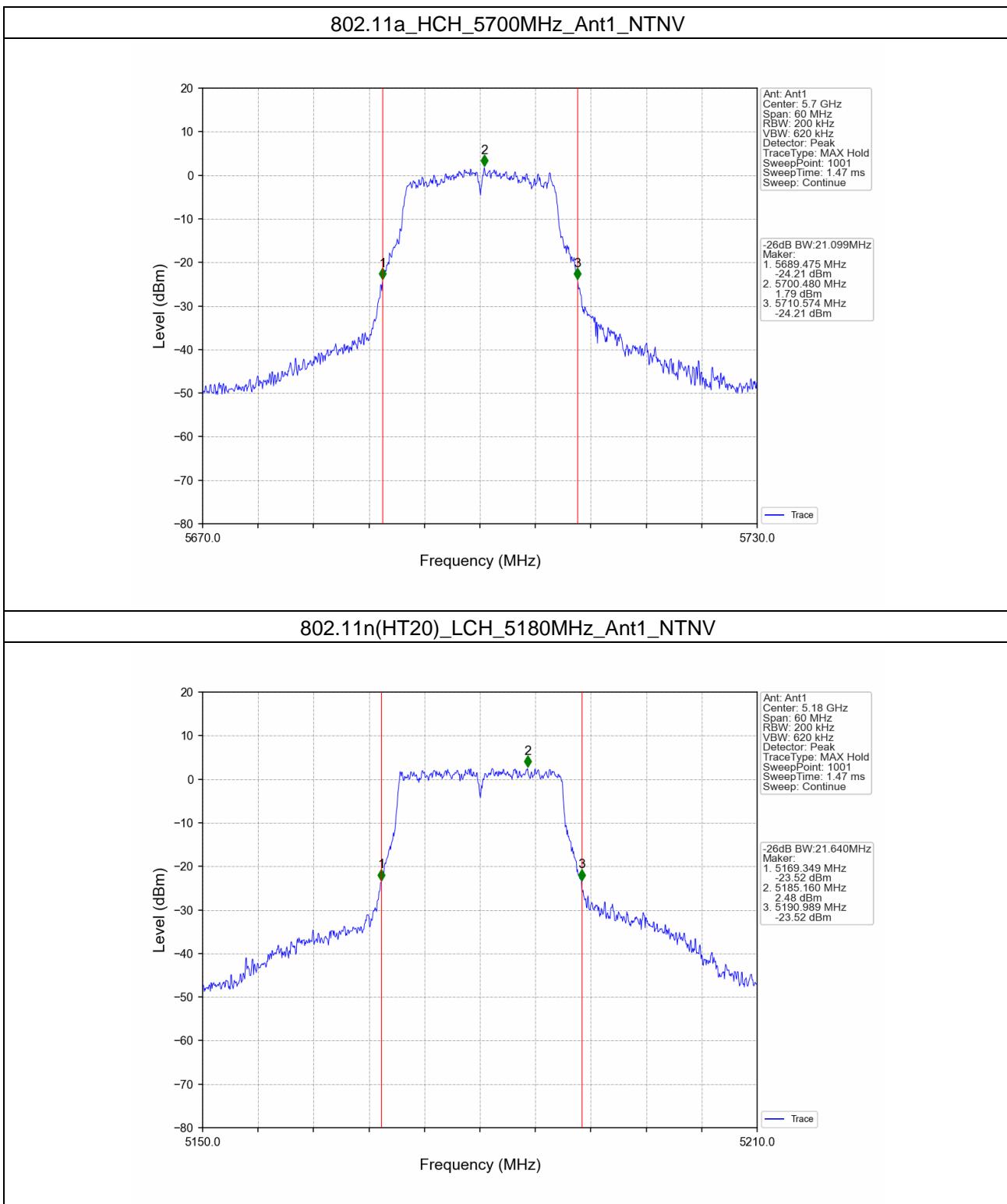


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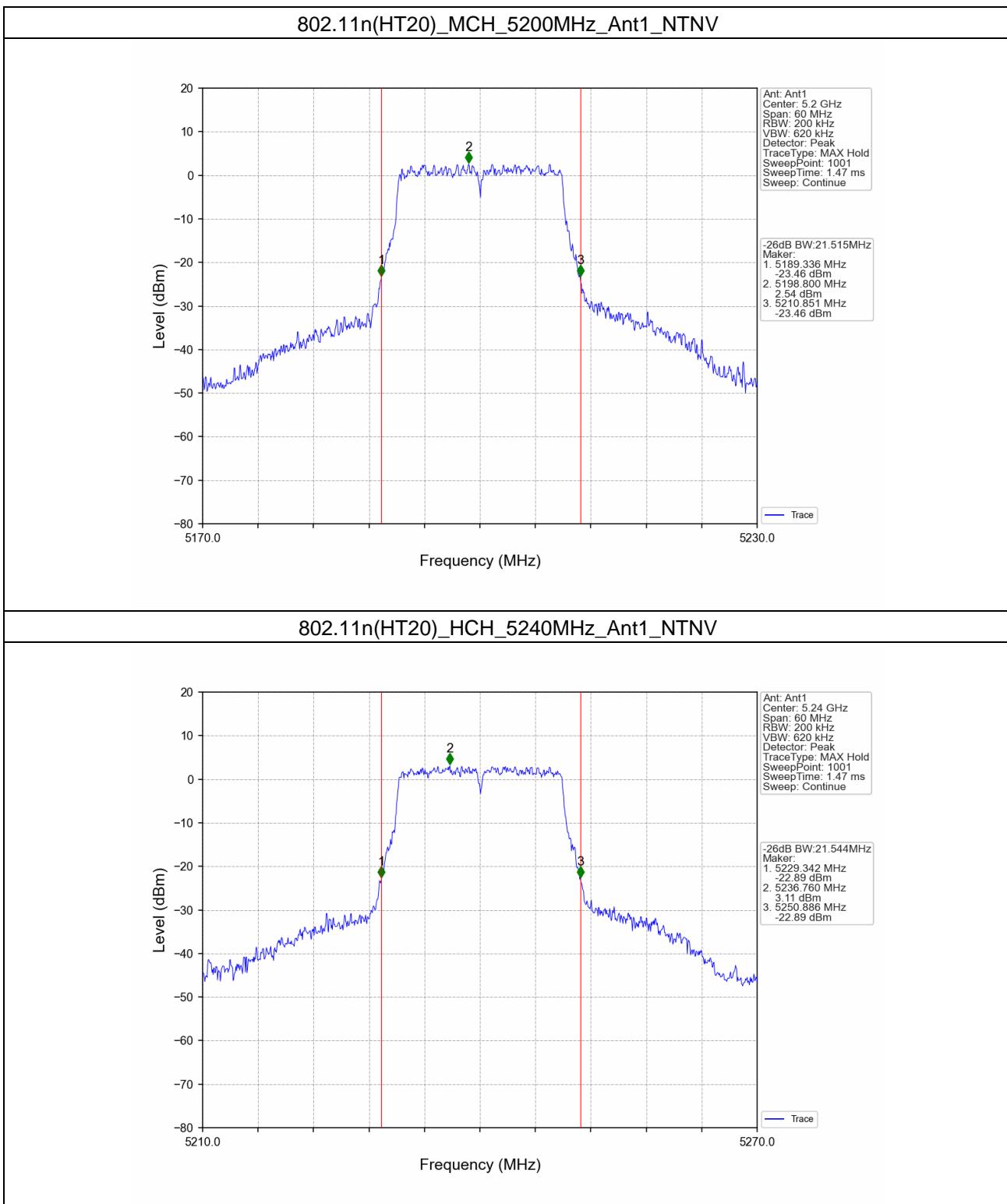


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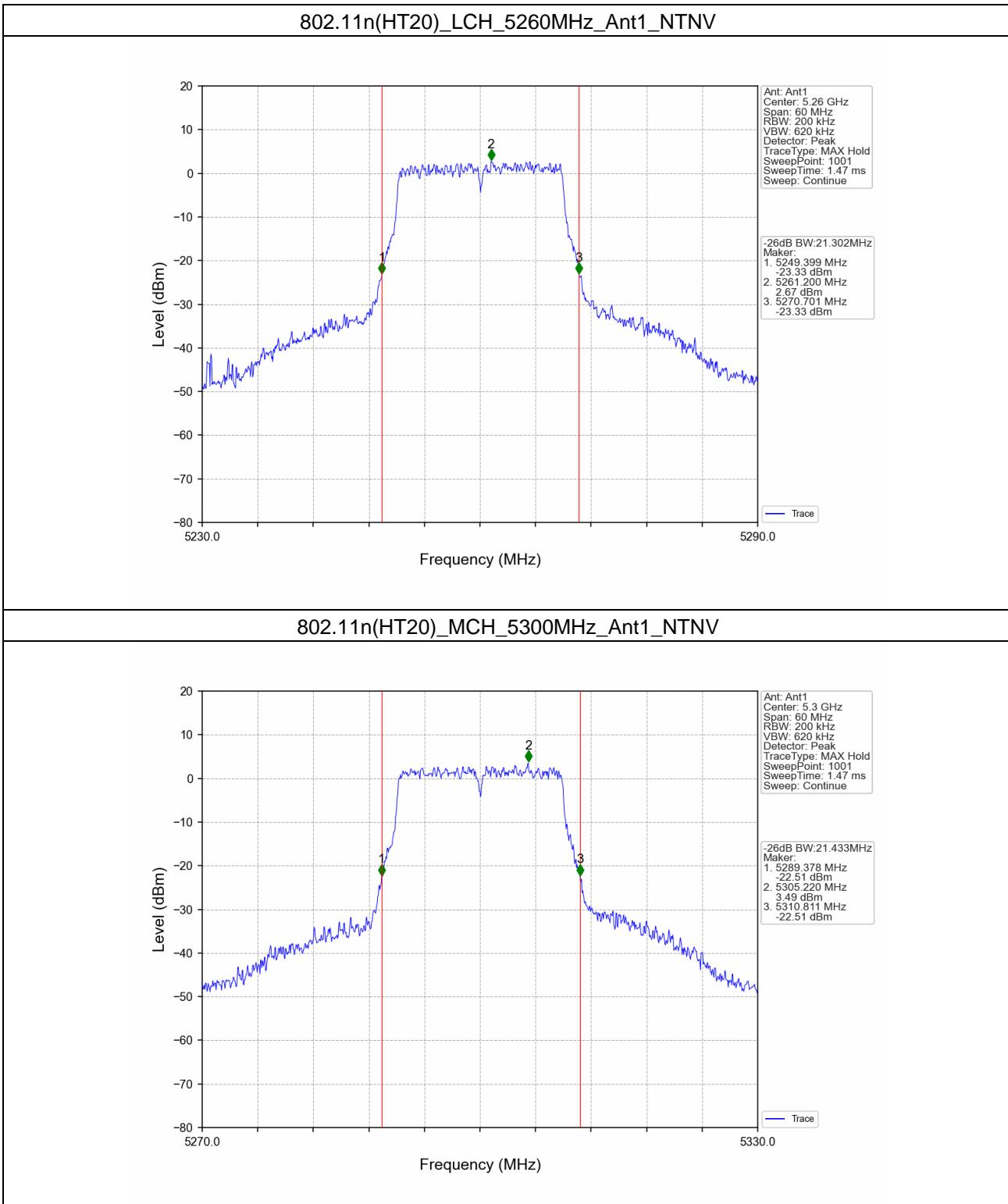


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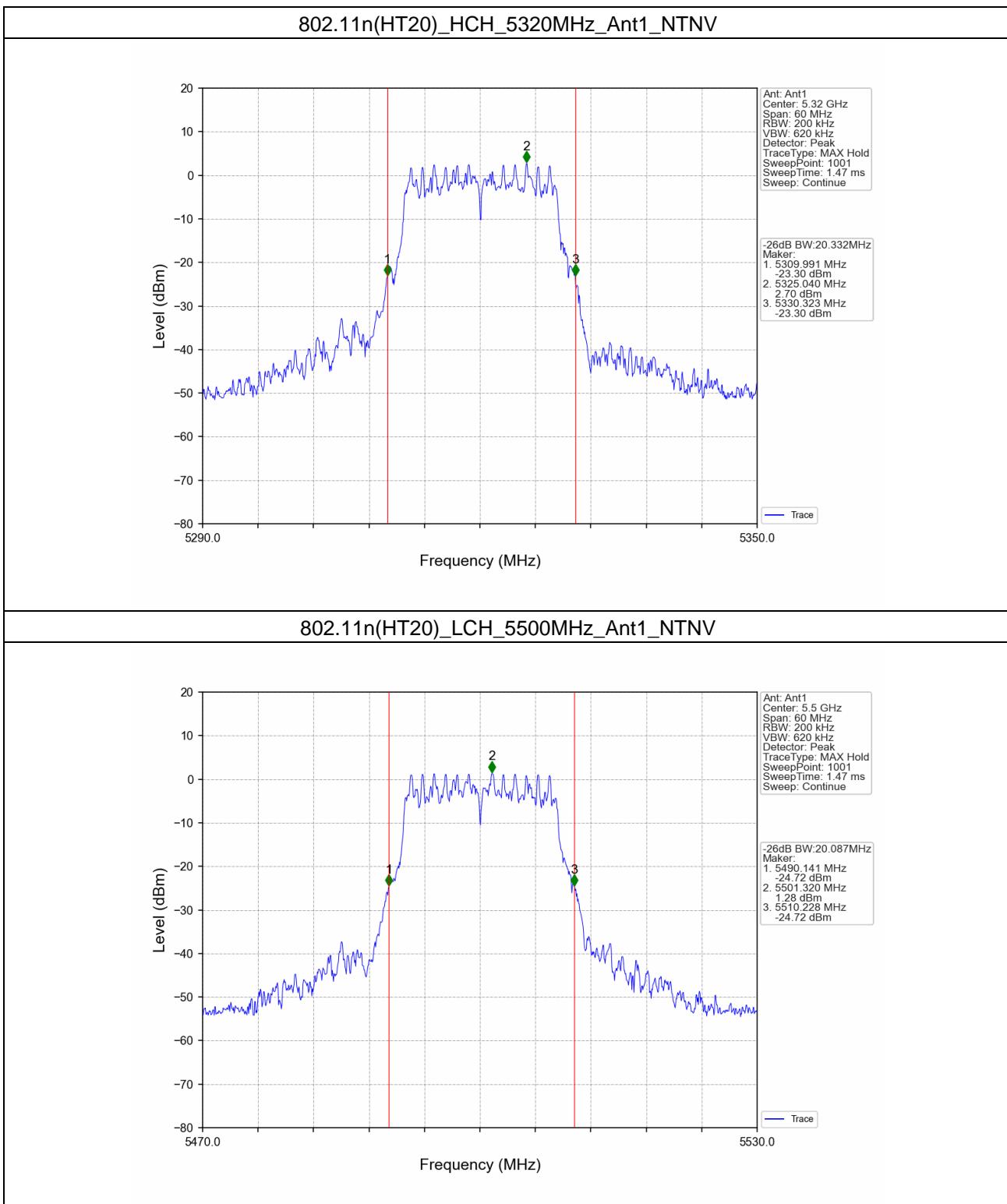


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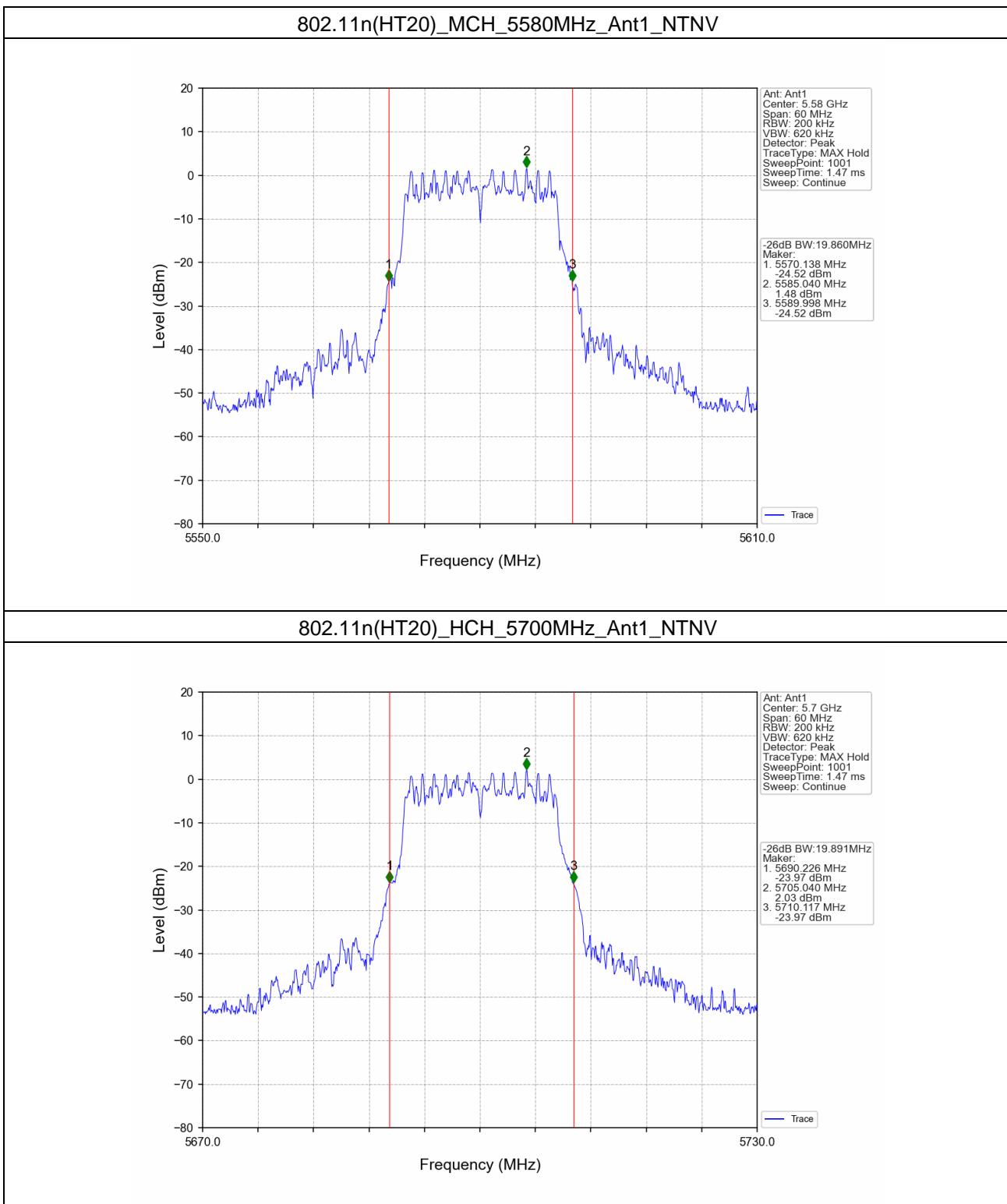


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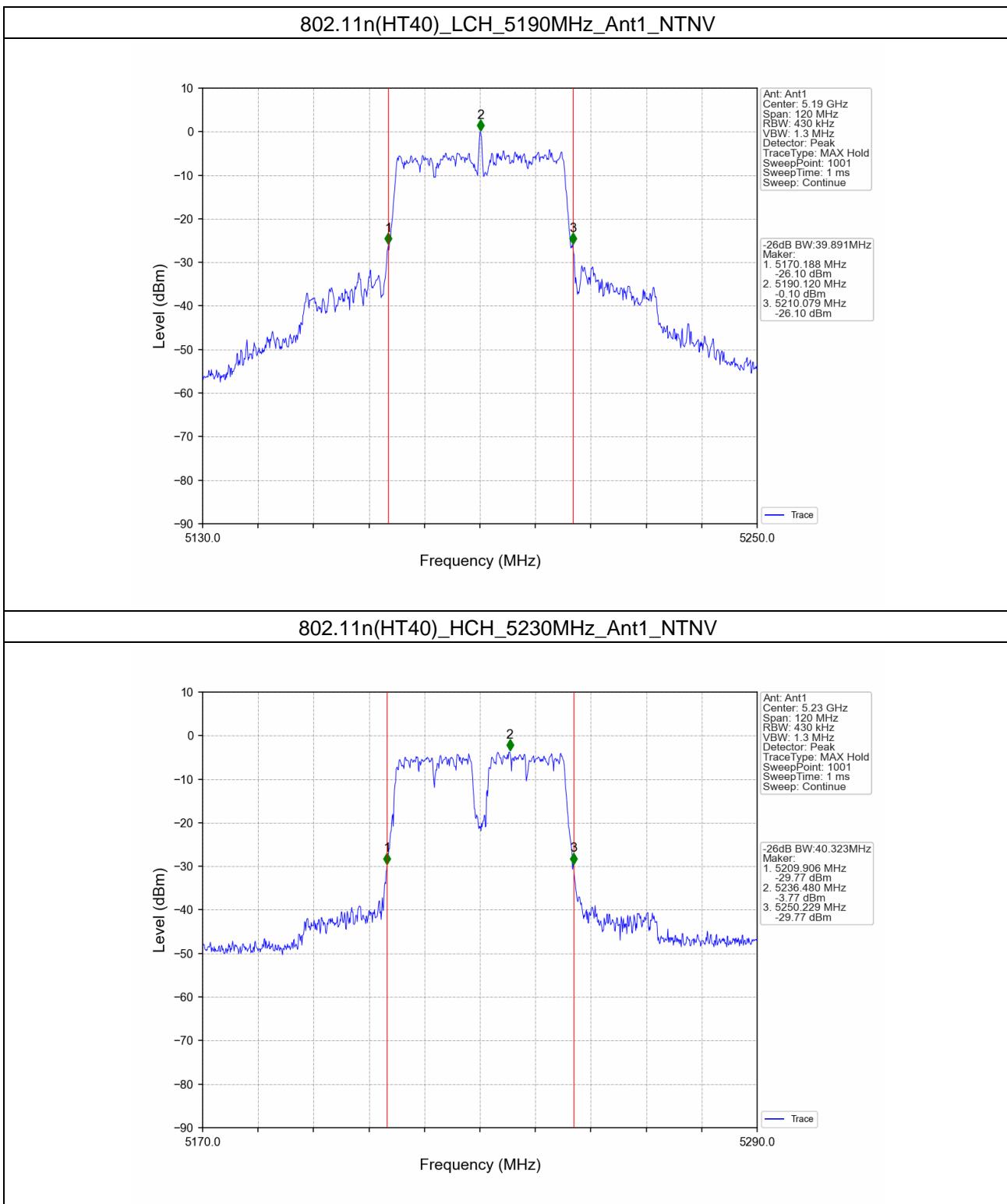


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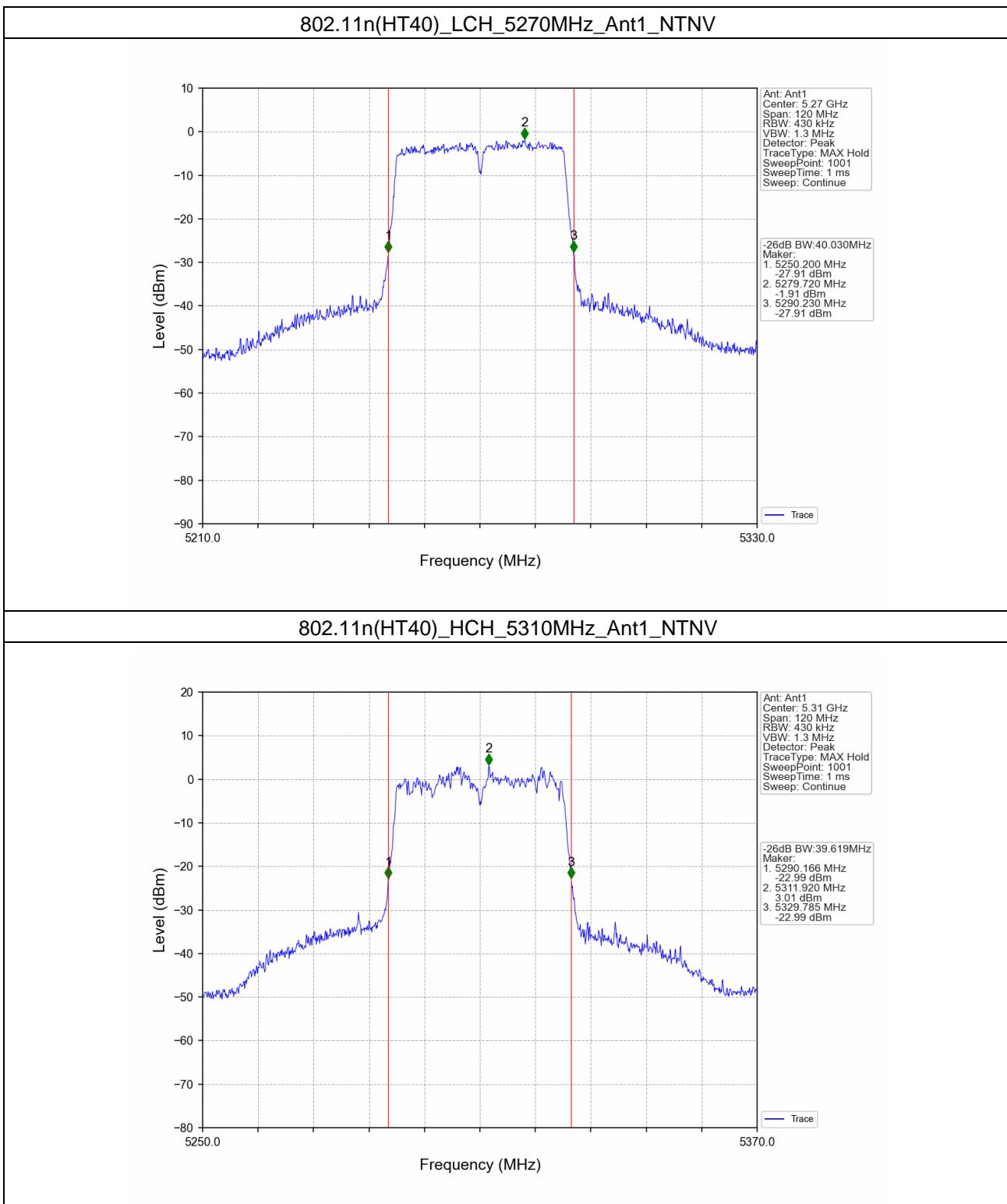


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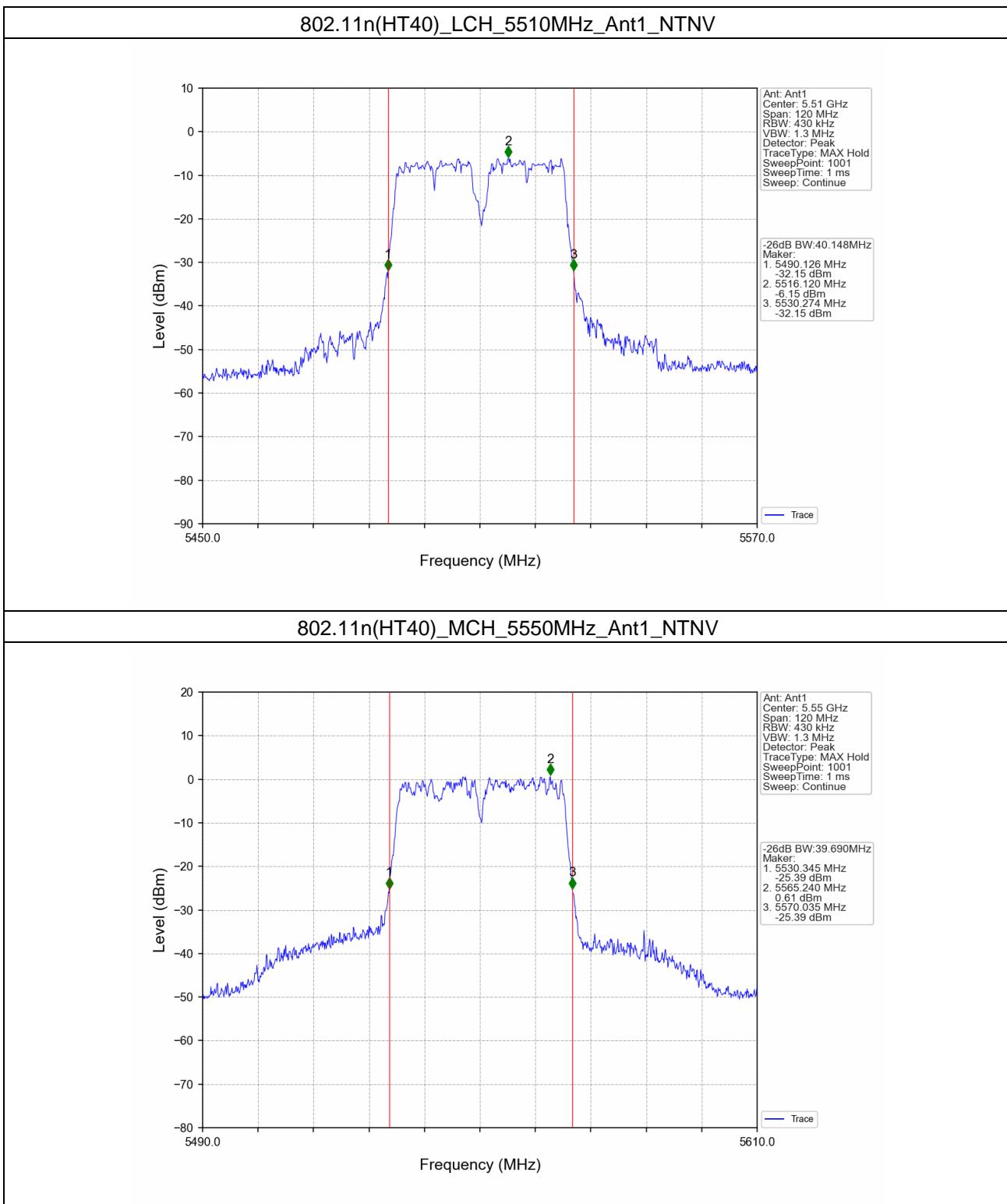


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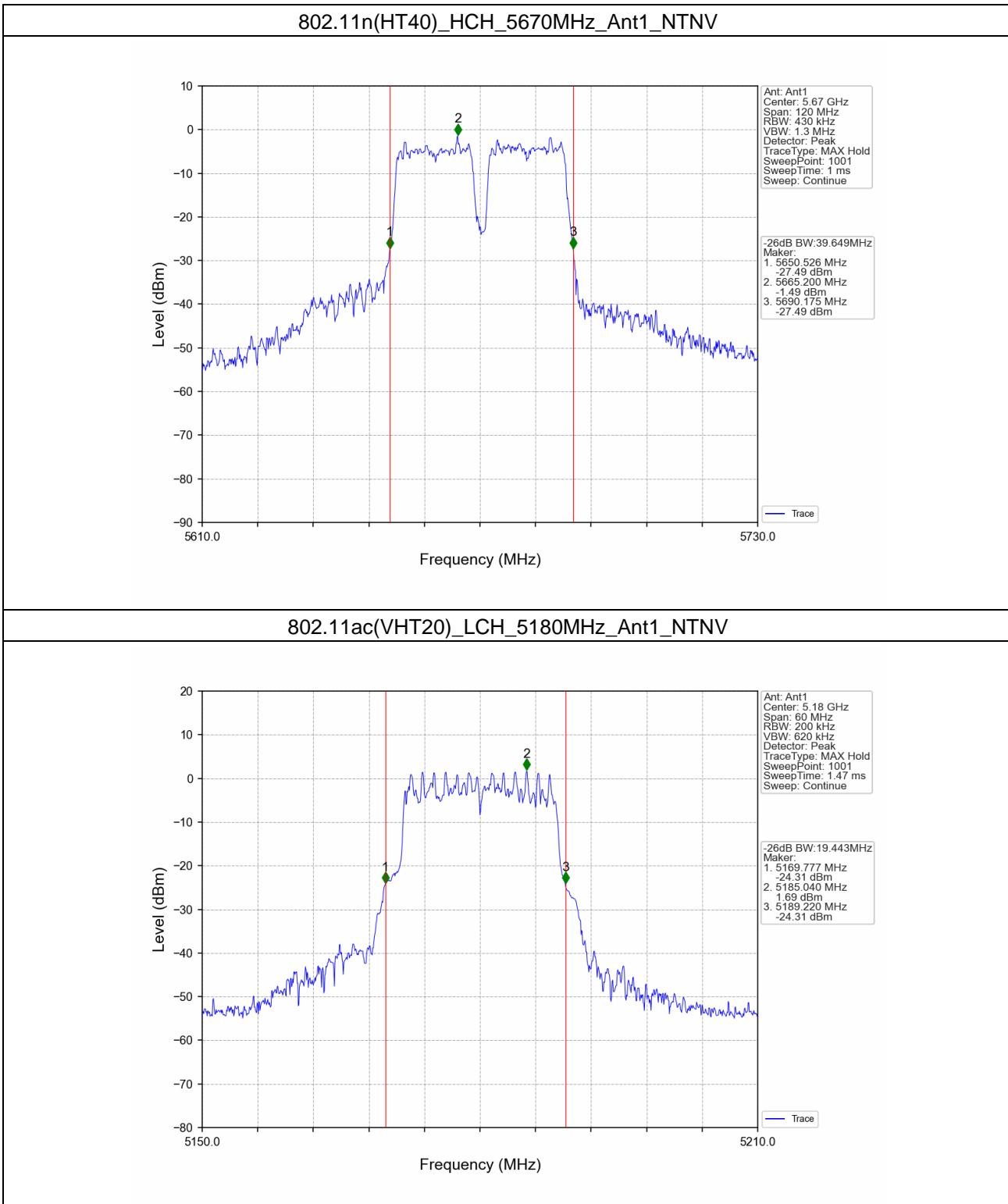
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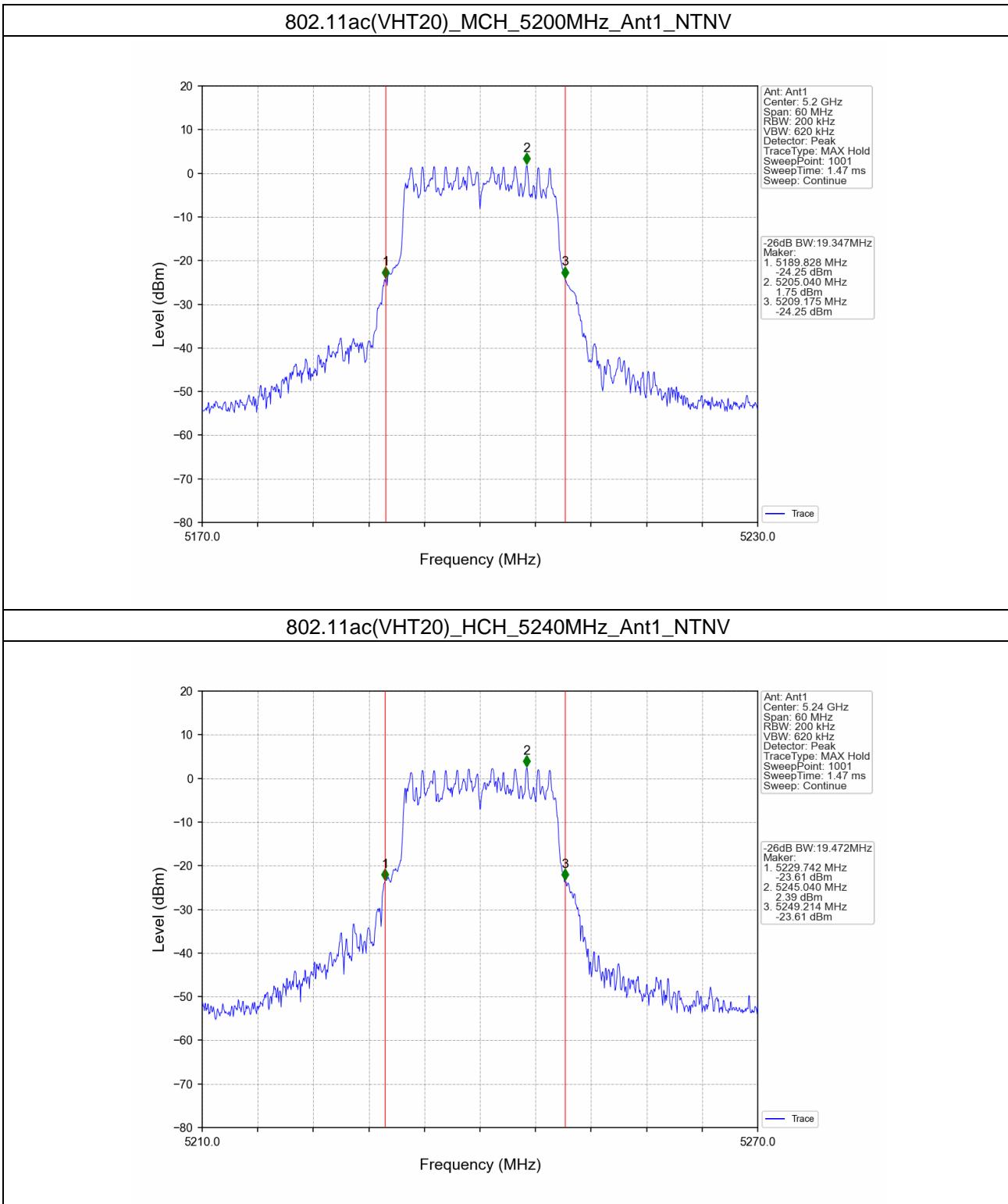




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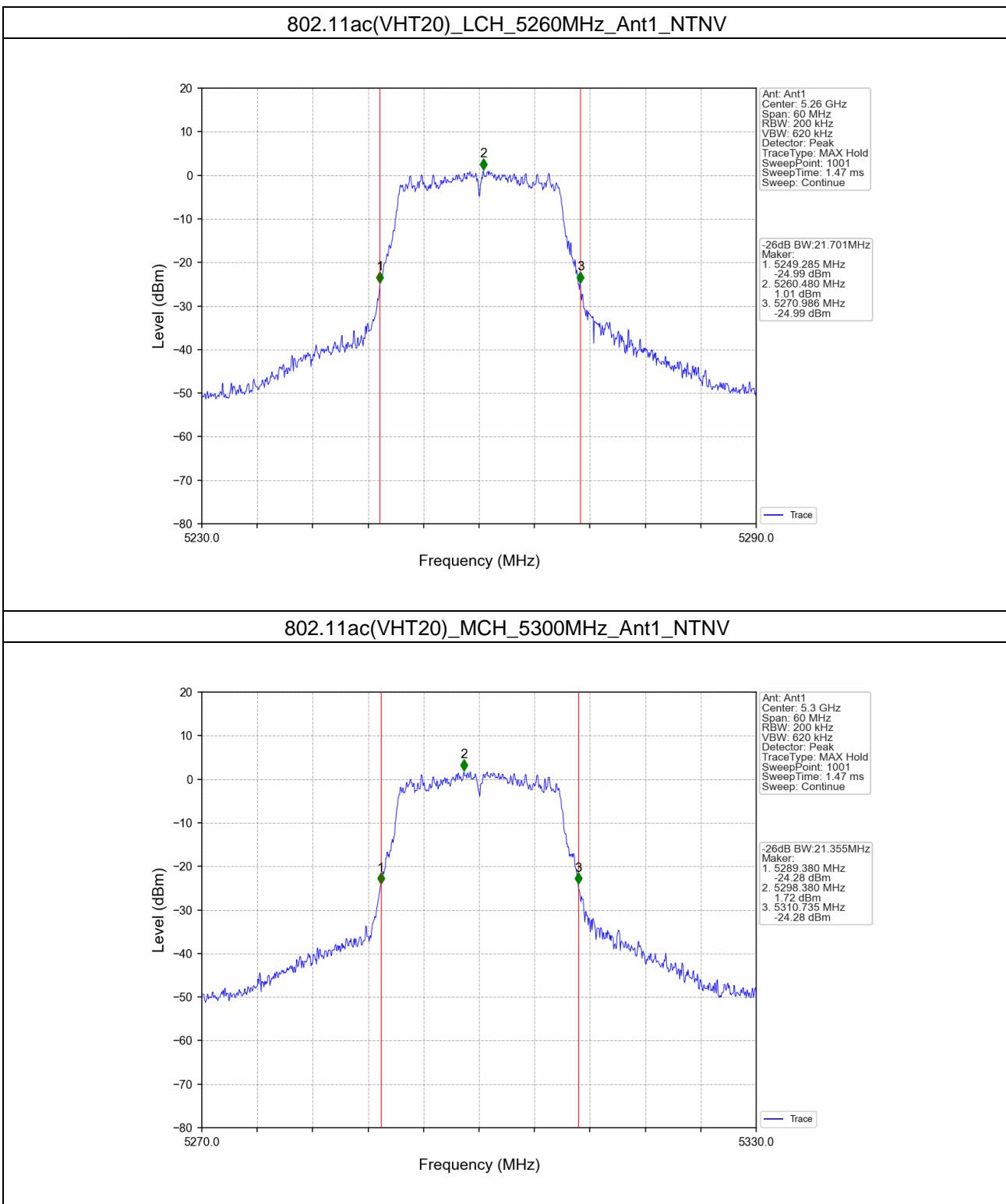


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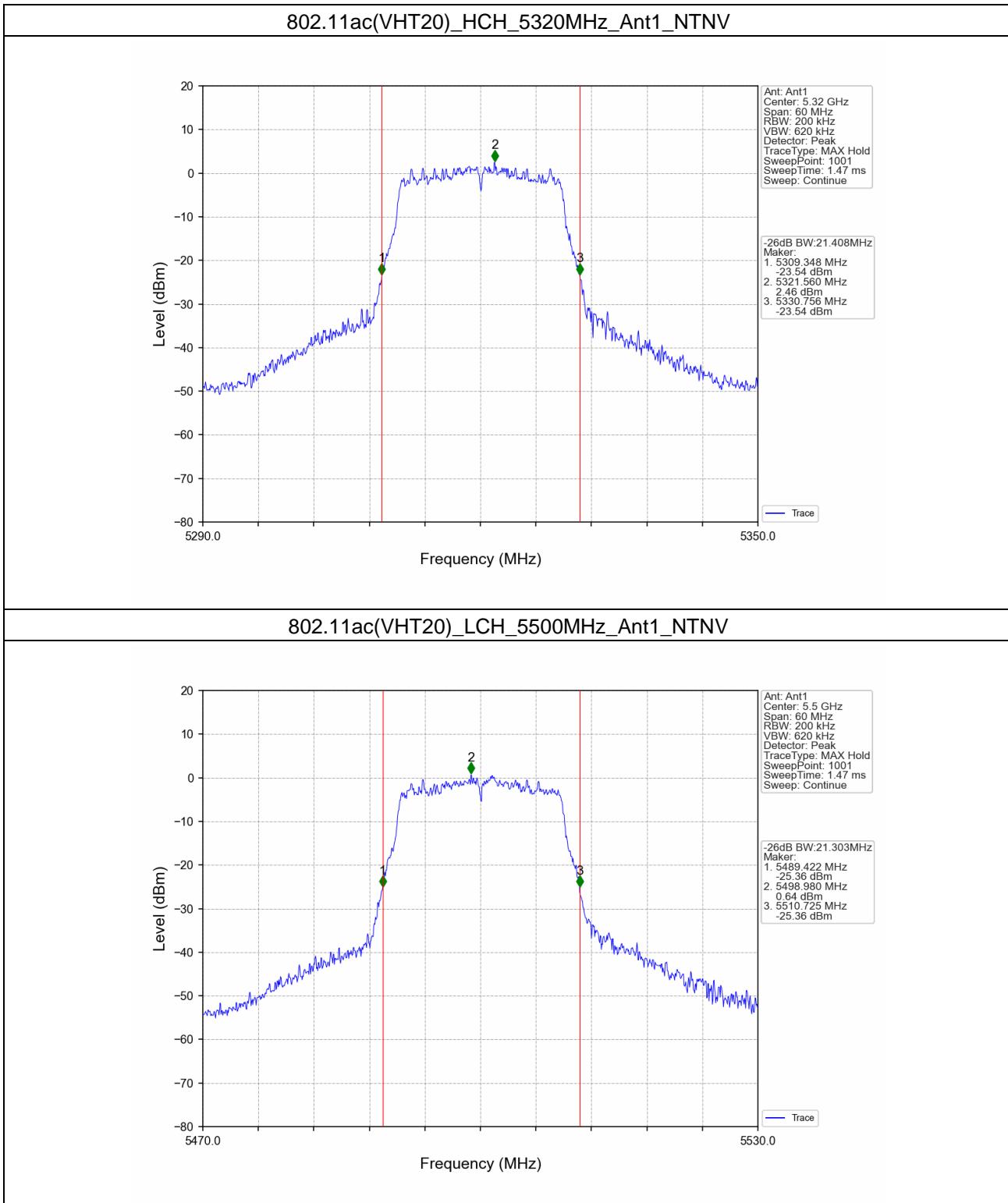
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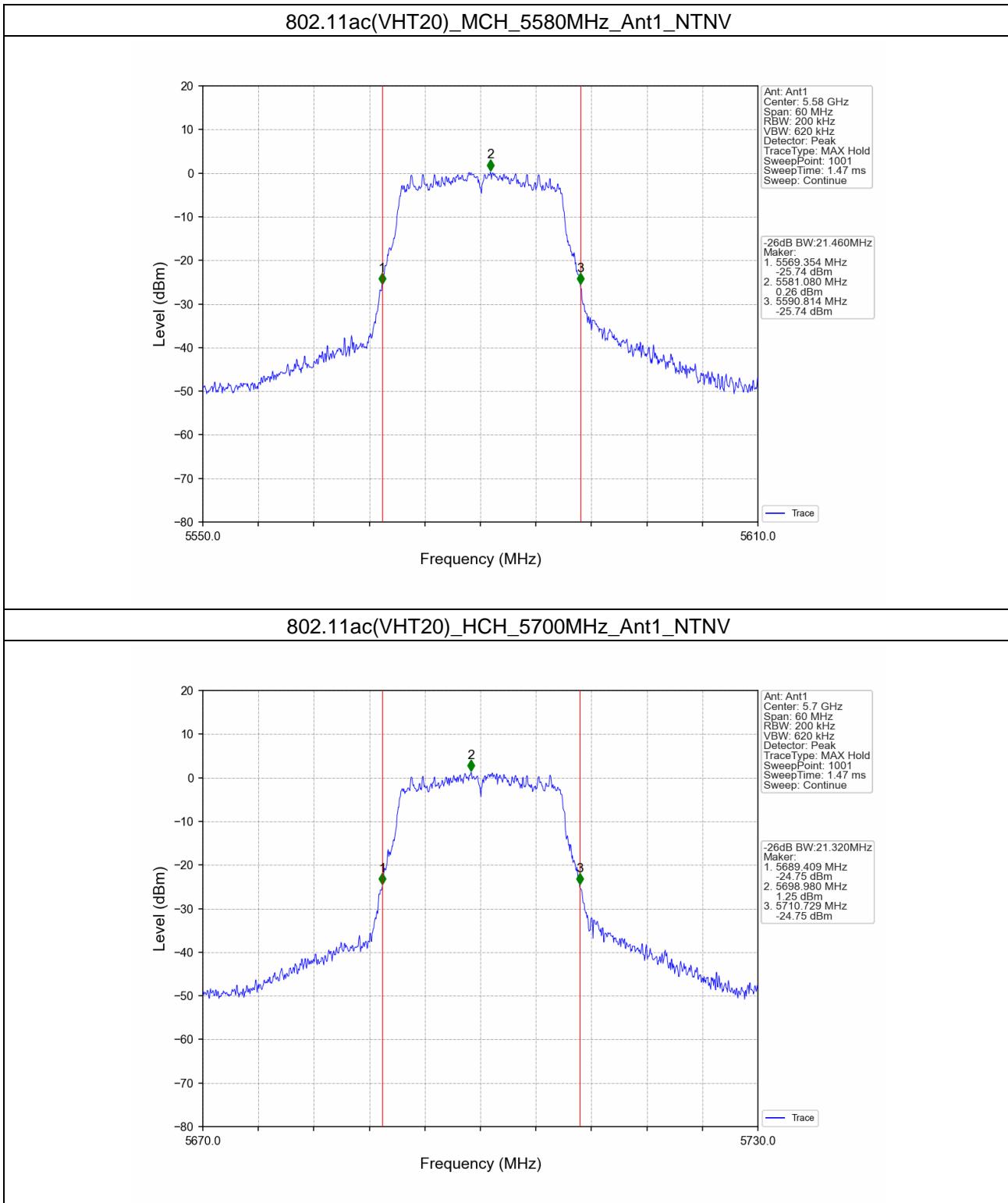
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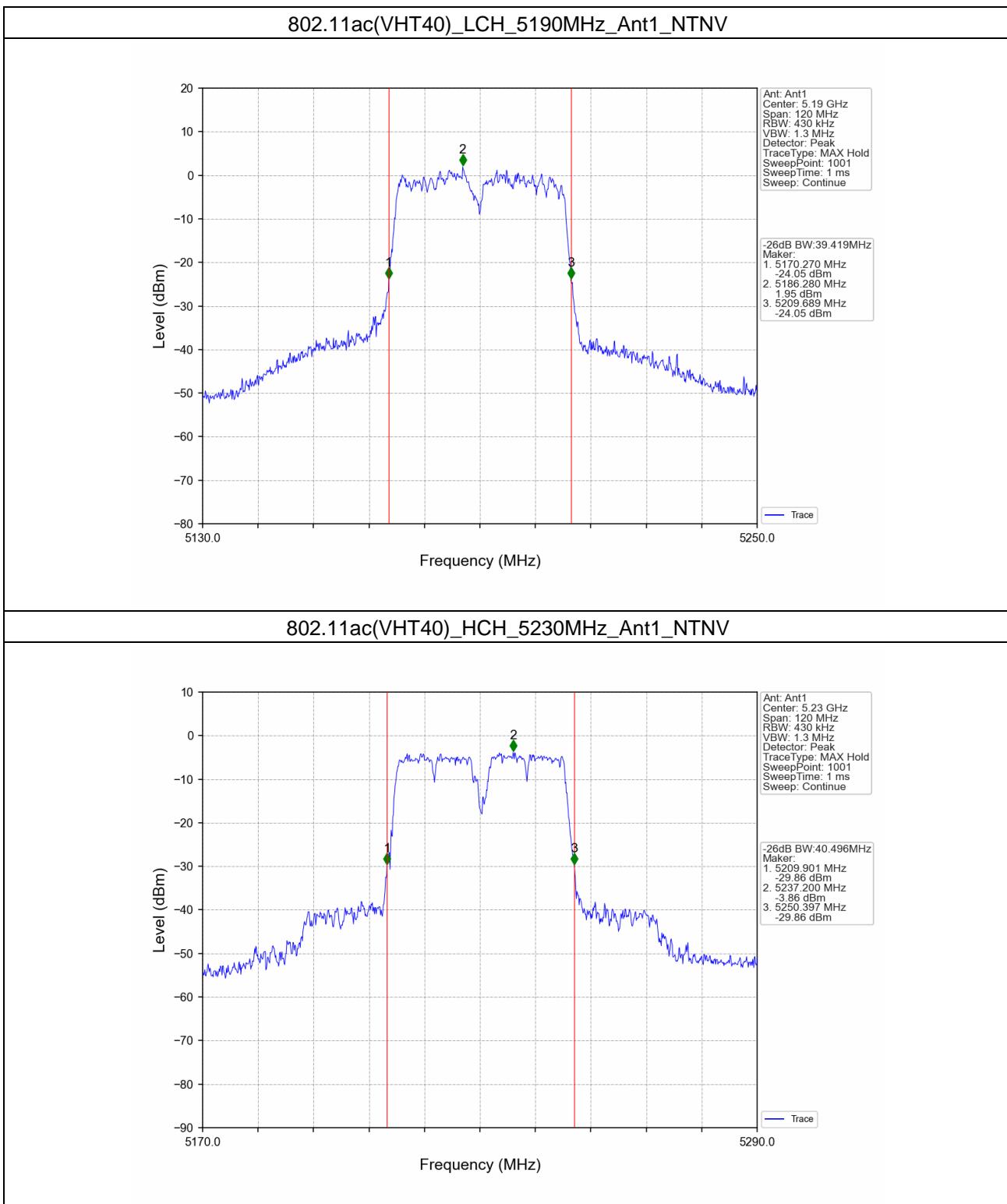


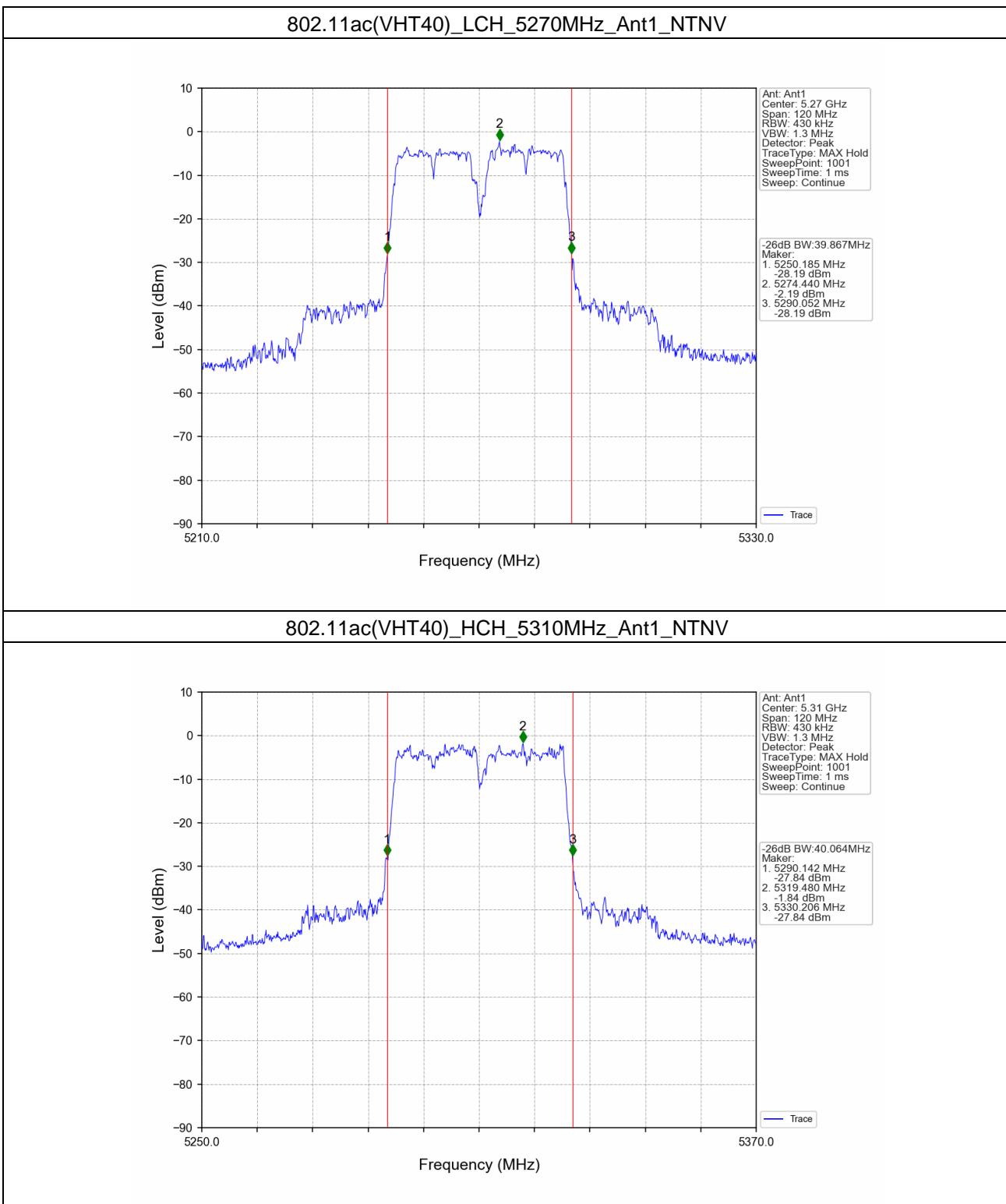
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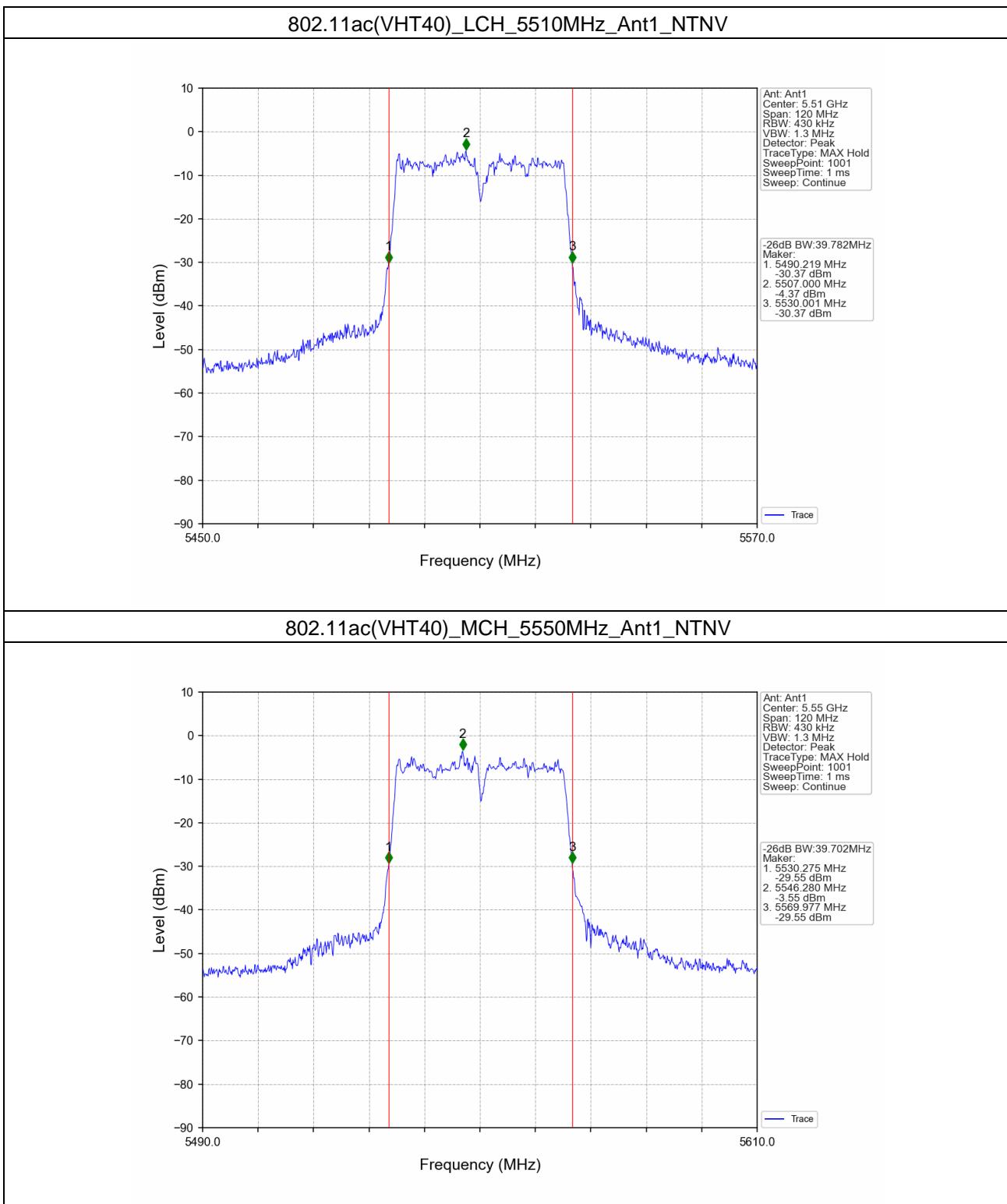
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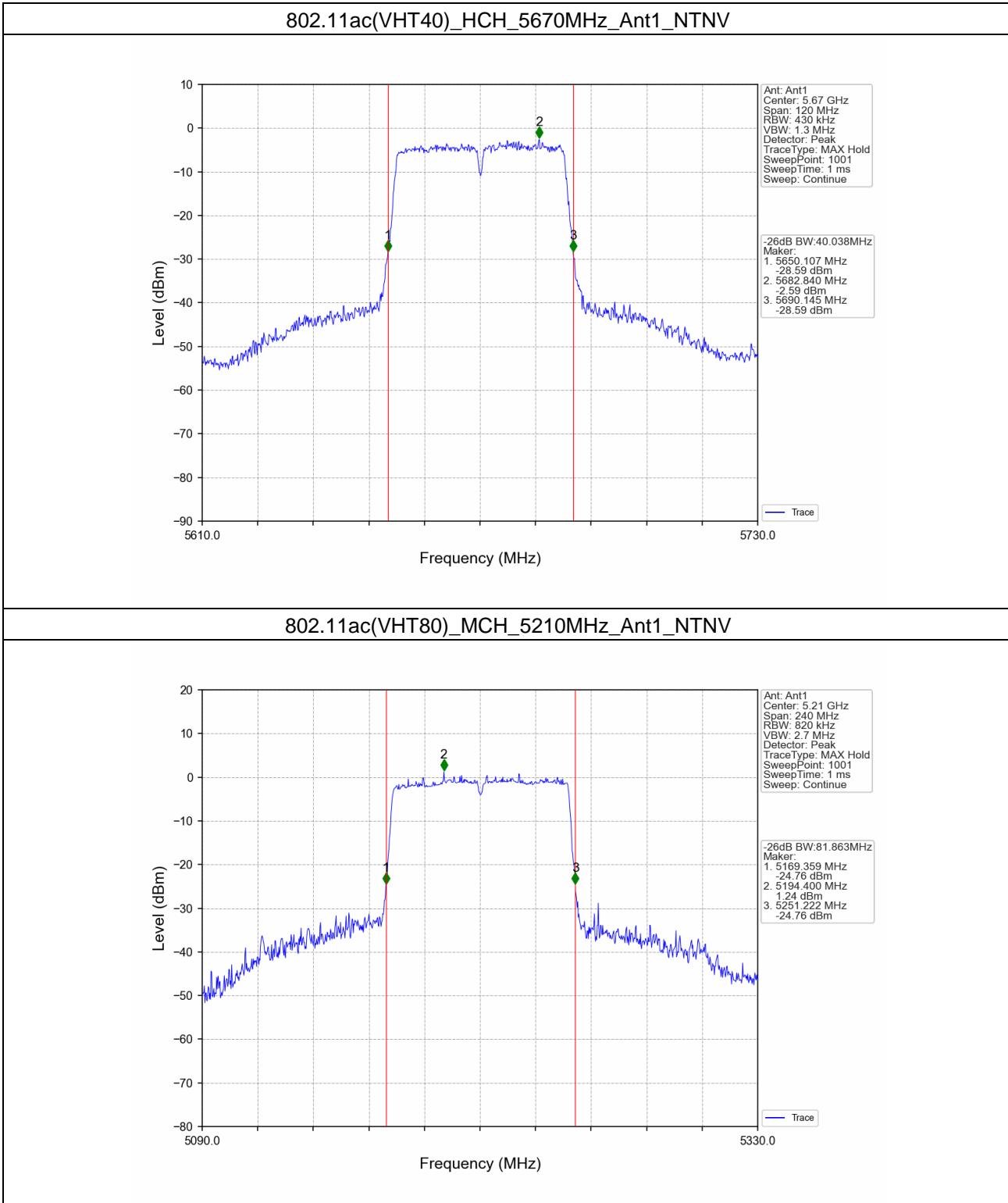


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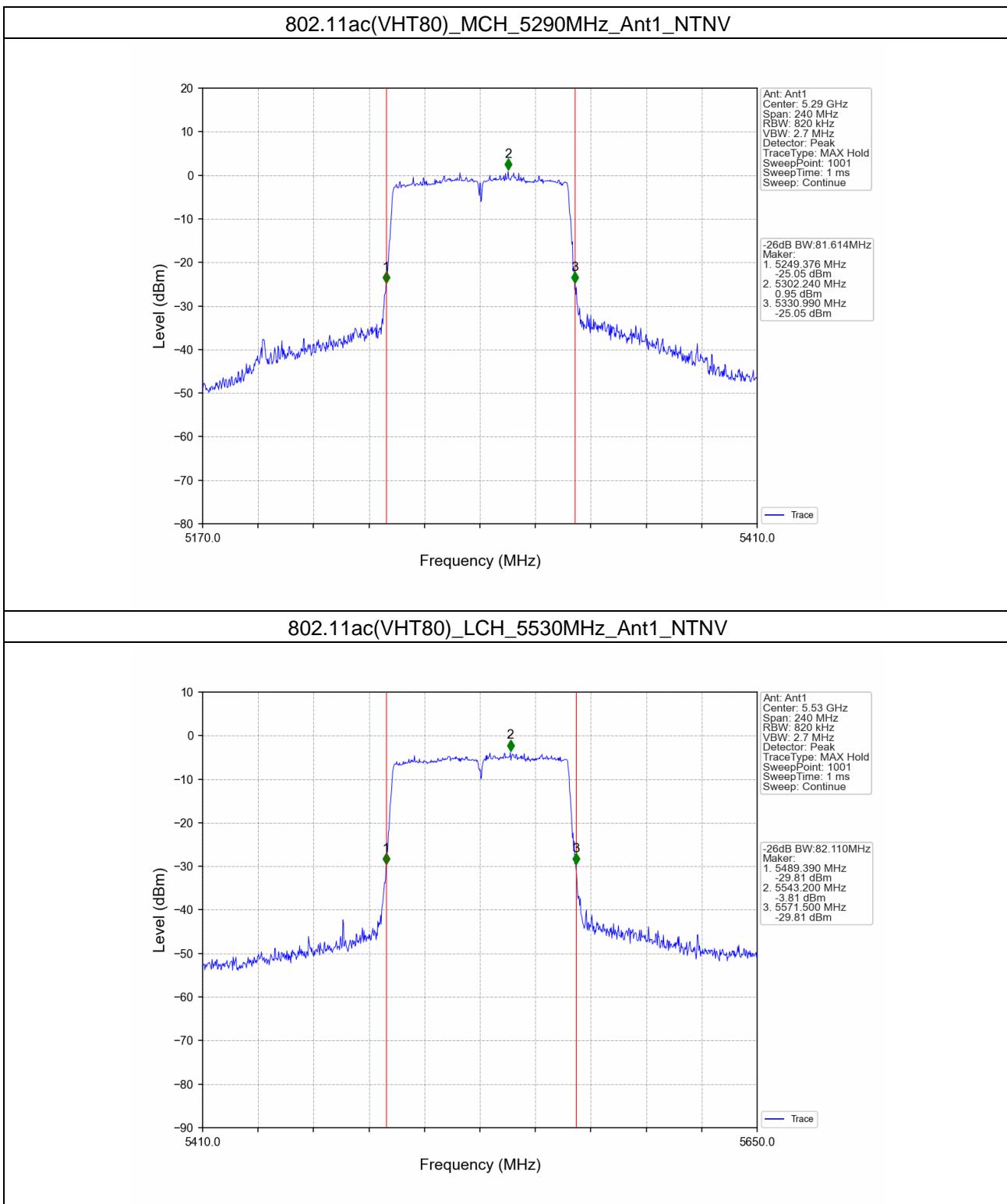


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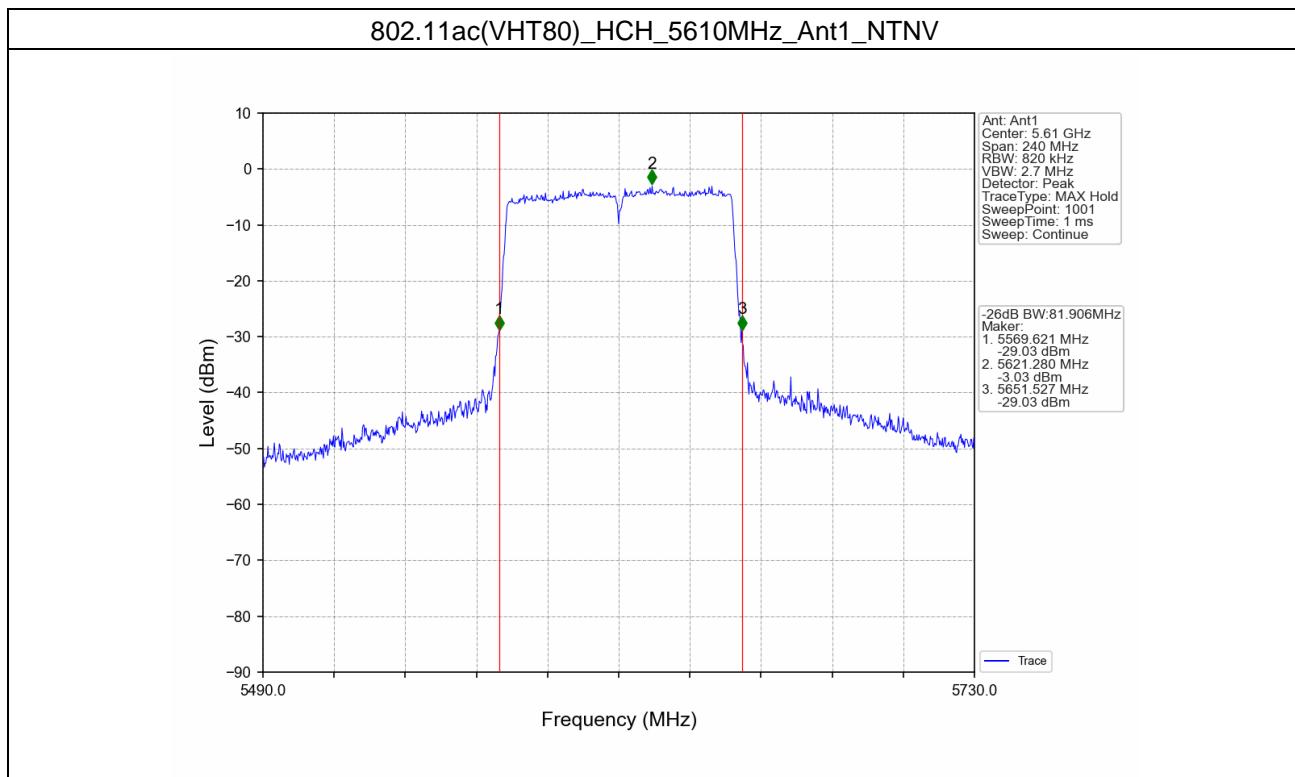
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3. Maximum Conducted Output Power

3.1 Power

3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5180	11.07	12.14	/	<=23.98	Pass
		5200	11.47	11.97	/	<=23.98	Pass
		5240	12.39	12.86	/	<=23.98	Pass
		5260	11.81	13.04	/	<=23.98	Pass
		5300	12.39	13.04	/	<=23.98	Pass
		5320	12.19	13.07	/	<=23.98	Pass
		5500	10.09	11.50	/	<=23.98	Pass
		5580	10.26	12.29	/	<=23.98	Pass
		5700	10.97	11.30	/	<=23.98	Pass
		5745	11.77	12.55	/	<=30	Pass
		5785	11.87	12.67	/	<=30	Pass
		5825	11.71	11.84	/	<=30	Pass
802.11n (HT20)	MIMO	5180	12.97	6.48	13.85	<=23.98	Pass
		5200	13.13	6.24	13.94	<=23.98	Pass
		5240	13.46	6.56	14.27	<=23.98	Pass
		5260	10.94	-4.03	11.08	<=23.98	Pass
		5300	11.49	-3.90	11.61	<=23.98	Pass
		5320	11.48	-3.77	11.61	<=23.98	Pass
		5500	9.72	-5.05	9.86	<=23.98	Pass
		5580	9.85	-4.67	10.00	<=23.98	Pass
		5700	10.58	-4.78	10.70	<=23.98	Pass
		5745	10.98	-4.65	11.10	<=30	Pass
		5785	10.90	-4.42	11.03	<=30	Pass
		5825	11.05	-4.37	11.17	<=30	Pass
802.11n (HT40)	MIMO	5190	0.96	17.16	17.26	<=23.98	Pass
		5230	1.62	10.42	10.96	<=23.98	Pass
		5270	2.74	21.93	21.98	<=23.98	Pass
		5310	1.73	11.52	11.95	<=23.98	Pass
		5510	-1.57	9.36	9.70	<=23.98	Pass
		5550	4.52	19.50	19.64	<=23.98	Pass
		5670	1.35	20.59	20.64	<=23.98	Pass
		5755	0.78	10.83	11.24	<=30	Pass

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		5795	8.24	-3.95	8.49	<=30	Pass
802.11ac (VHT20)	MIMO	5180	10.88	-4.32	11.01	<=23.98	Pass
		5200	11.10	-4.38	11.22	<=23.98	Pass
		5240	11.41	-4.03	11.53	<=23.98	Pass
		5260	11.07	-3.90	11.21	<=23.98	Pass
		5300	11.65	-3.94	11.77	<=23.98	Pass
		5320	11.71	-4.16	11.82	<=23.98	Pass
		5500	9.85	-5.15	9.99	<=23.98	Pass
		5580	10.02	-4.68	10.16	<=23.98	Pass
		5700	11.00	-5.05	11.11	<=23.98	Pass
		5745	11.42	-4.48	11.53	<=30	Pass
		5785	11.37	-4.28	11.49	<=30	Pass
		5825	11.14	-4.00	11.27	<=30	Pass
802.11ac (VHT40)	MIMO	5190	6.55	10.27	11.81	<=23.98	Pass
		5230	1.57	10.39	10.93	<=23.98	Pass
		5270	1.33	11.42	11.83	<=23.98	Pass
		5310	1.68	11.78	12.18	<=23.98	Pass
		5510	-0.69	9.74	10.12	<=23.98	Pass
		5550	-1.15	10.08	10.40	<=23.98	Pass
		5670	5.64	16.23	16.59	<=23.98	Pass
		5755	0.64	10.17	10.63	<=30	Pass
		5795	-0.07	16.41	16.51	<=30	Pass
802.11ac (VHT80)	MIMO	5210	10.96	0.95	11.37	<=23.98	Pass
		5290	10.87	1.82	11.38	<=23.98	Pass
		5530	7.15	-1.46	7.71	<=23.98	Pass
		5610	7.75	-1.13	8.28	<=23.98	Pass
		5775	8.04	-0.81	8.57	<=30	Pass

Note1: Antenna Gain: Ant1: 2.68dBi; Ant2: 2.79dBi;

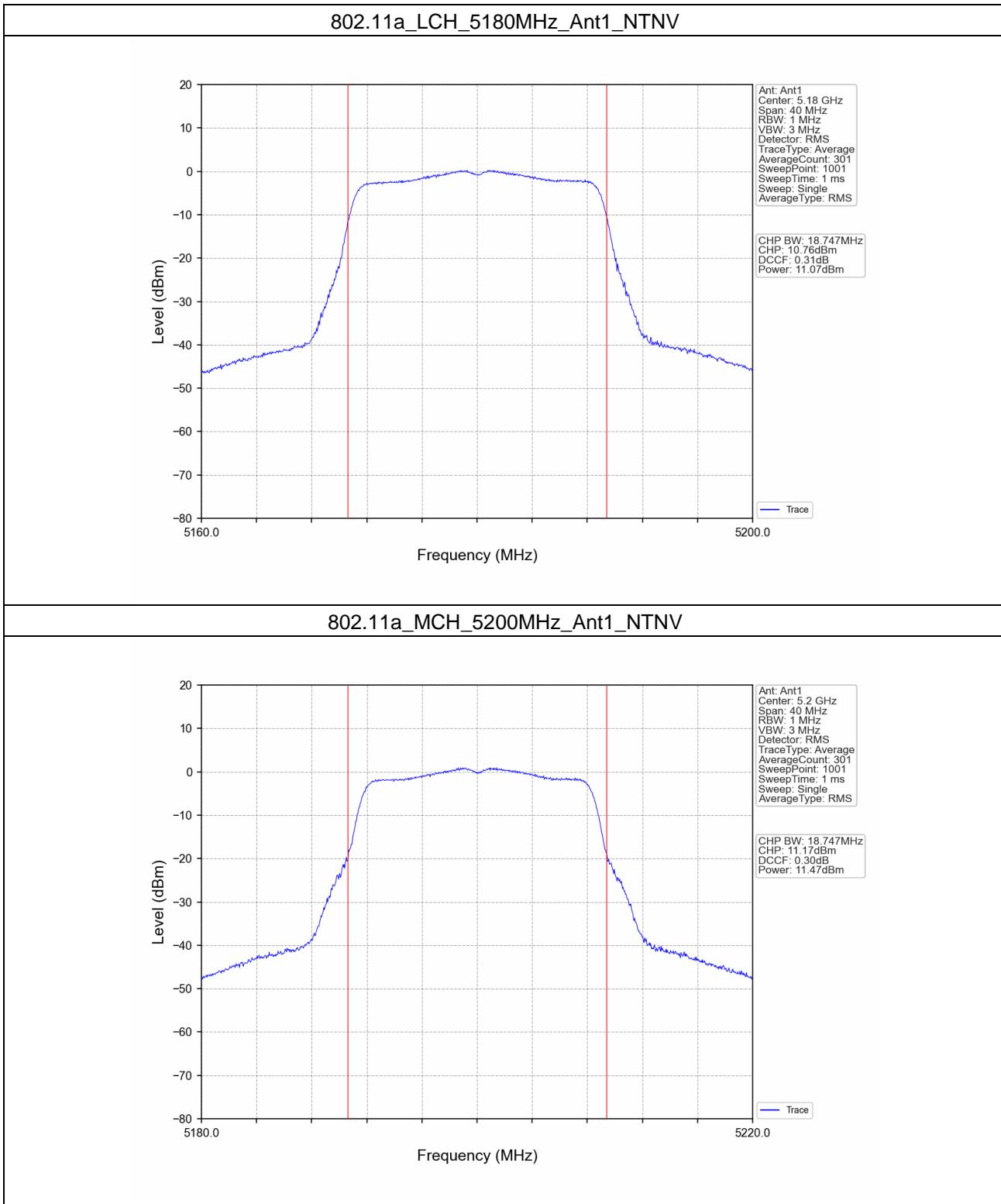
Note2: Directional Gain: 5.75 dBi

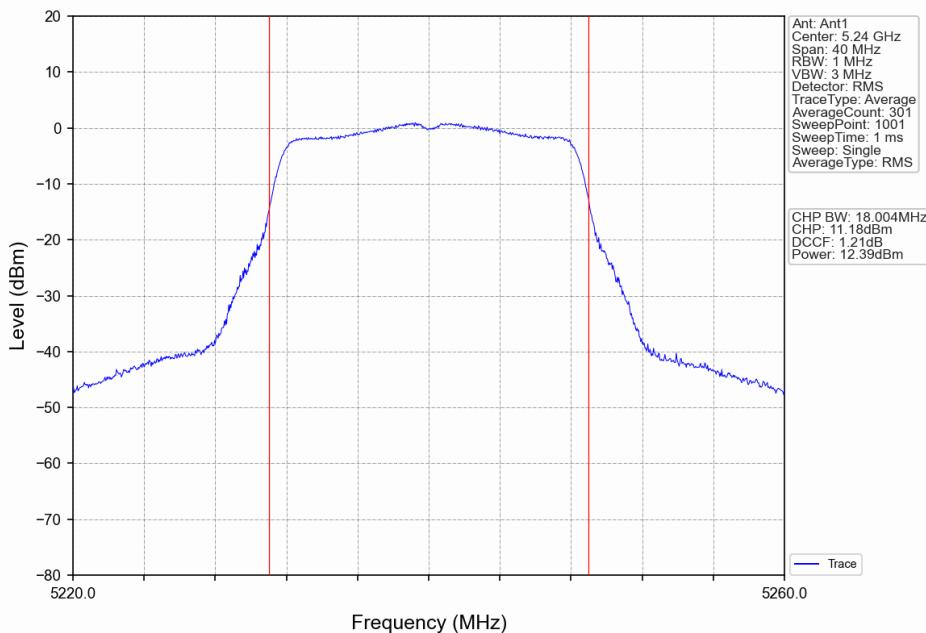
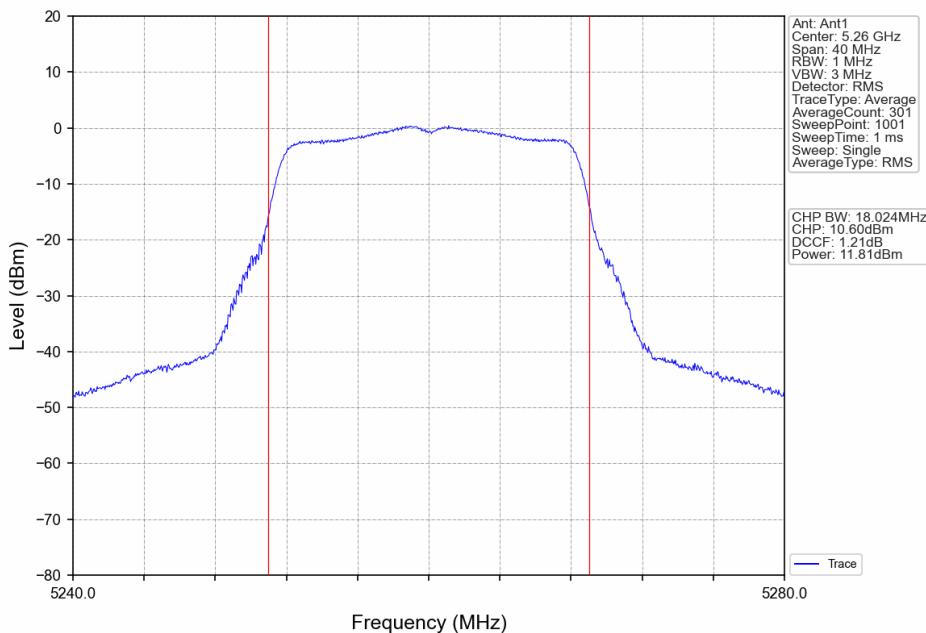
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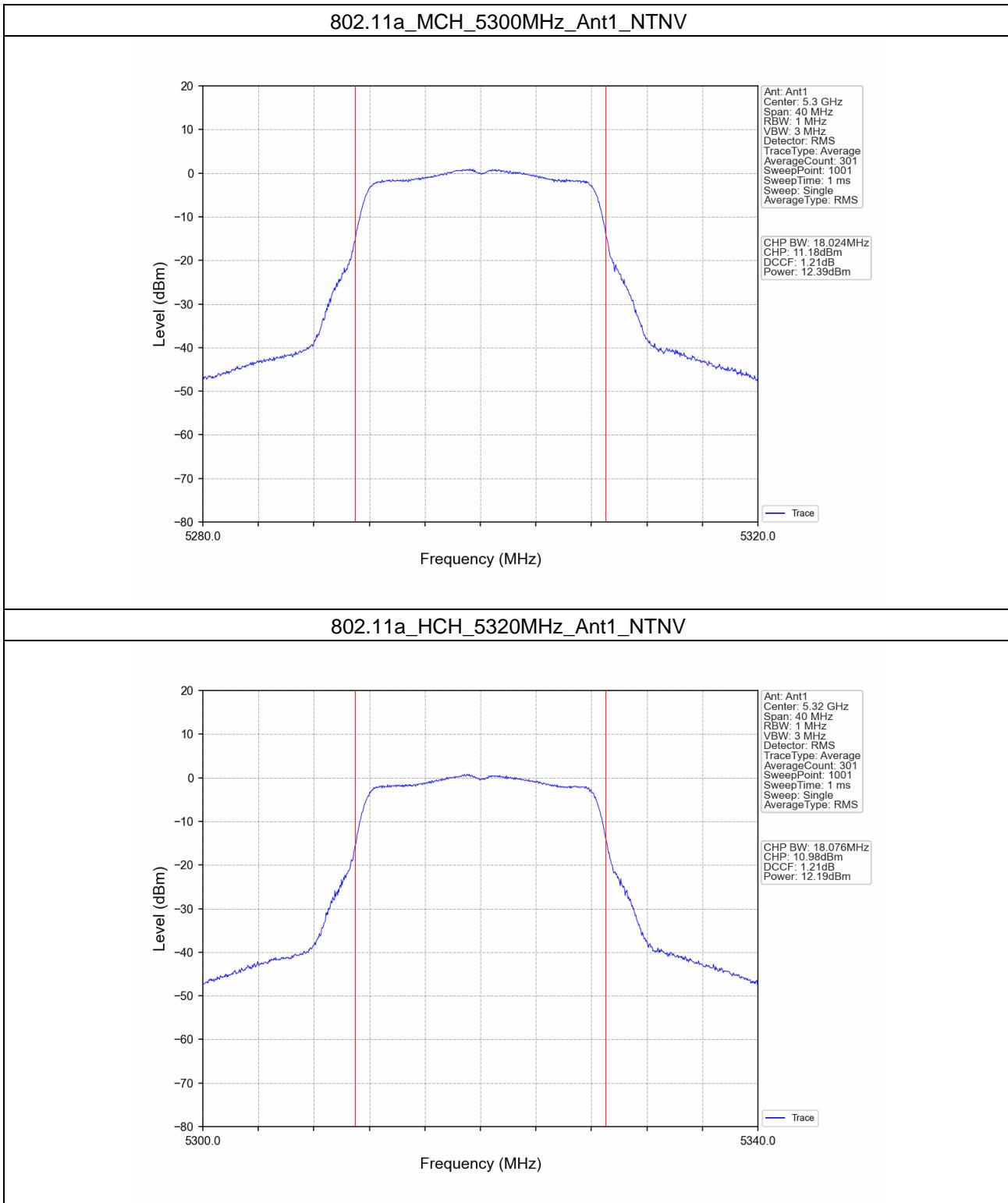
3.1.2 Test Graph

802.11a_HCH_5240MHz_Ant1_NTNV**802.11a_LCH_5260MHz_Ant1_NTNV**

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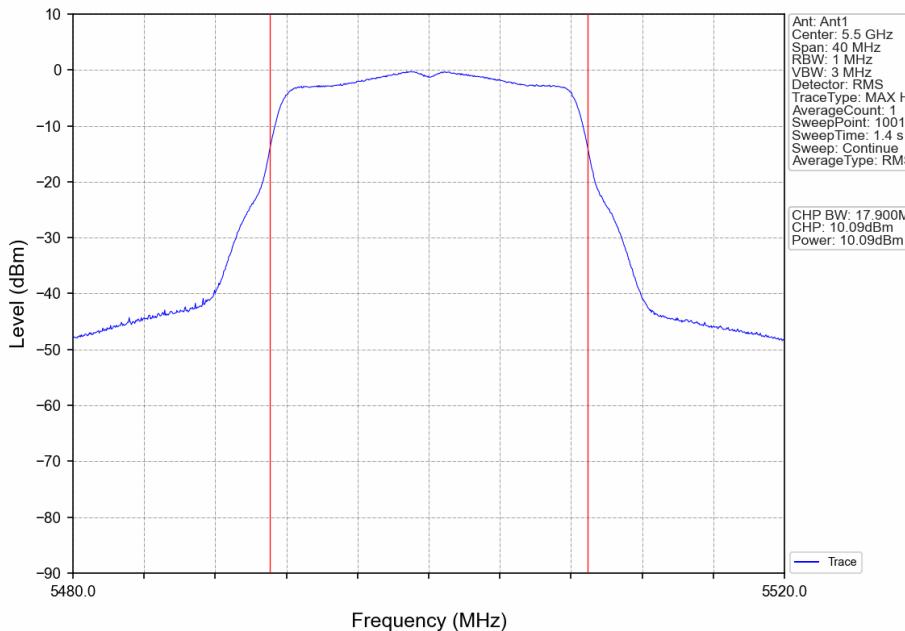
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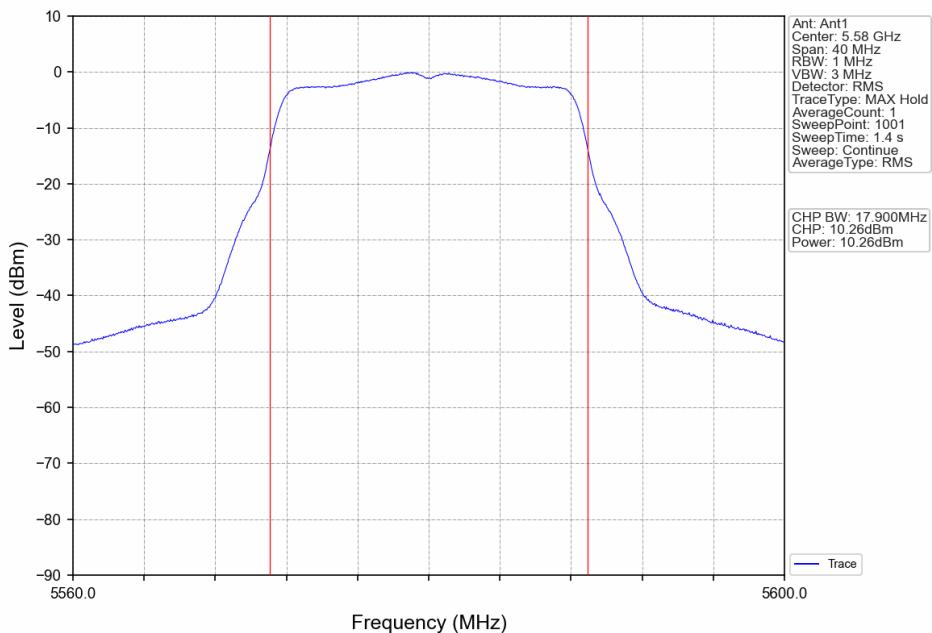


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802.11a_LCH_5500MHz_Ant1_NTNV



802.11a_MCH_5580MHz_Ant1_NTNV



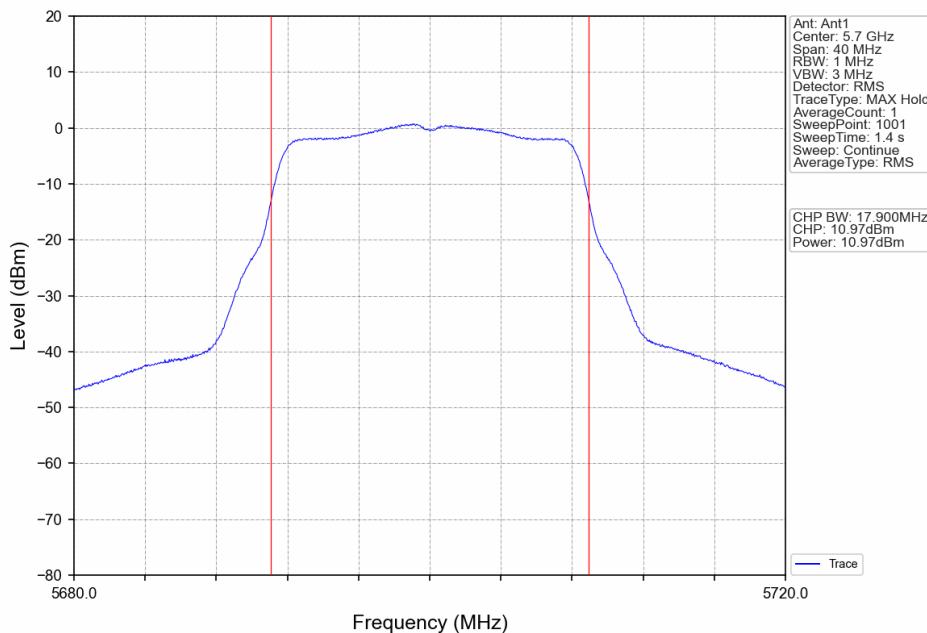
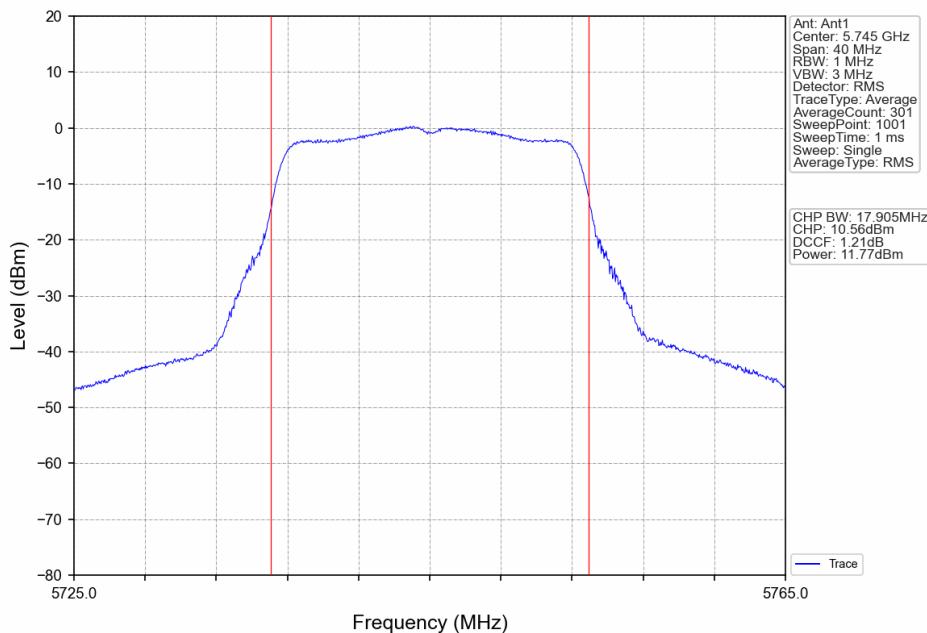
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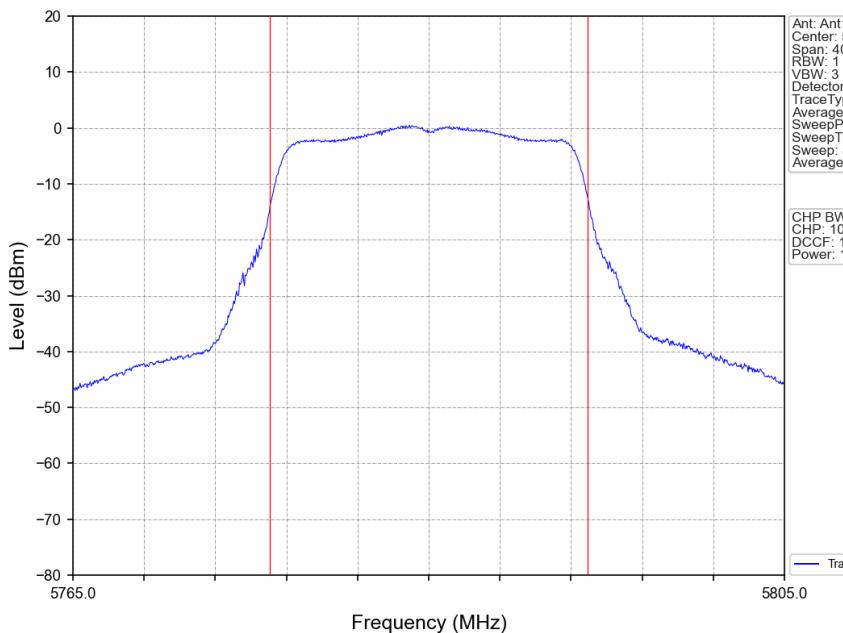
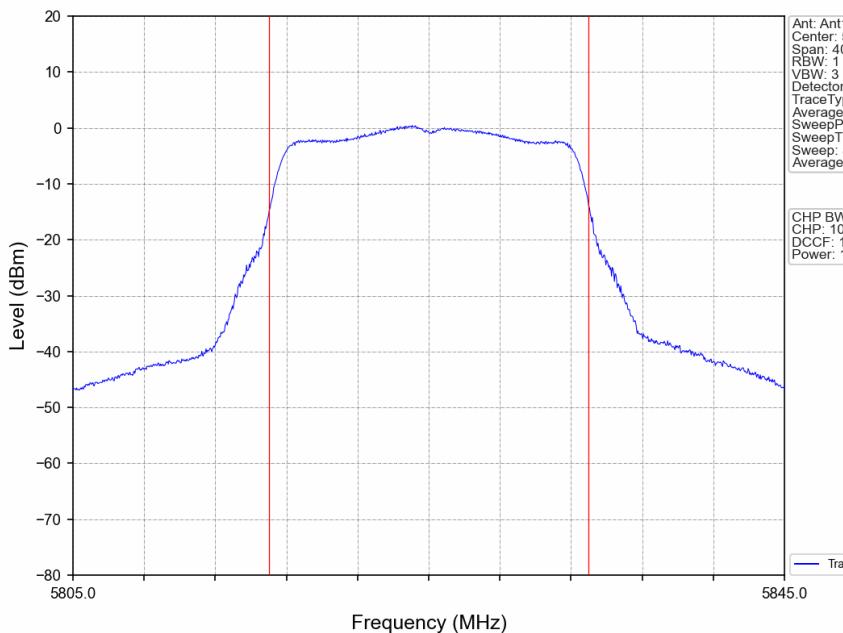
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802.11a_MCH_5785MHz_Ant1_NTNV**802.11a_HCH_5825MHz_Ant1_NTNV**

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