

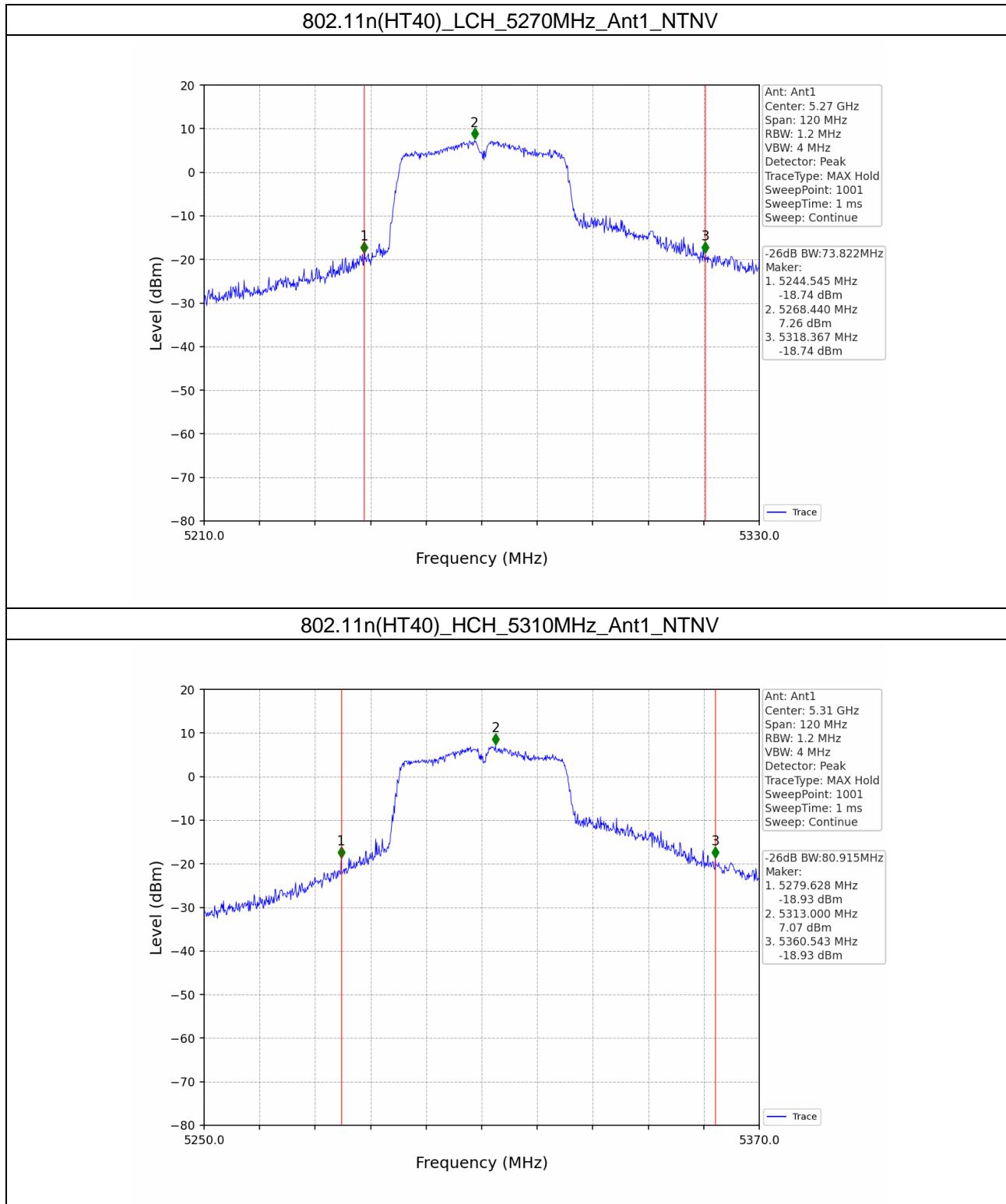
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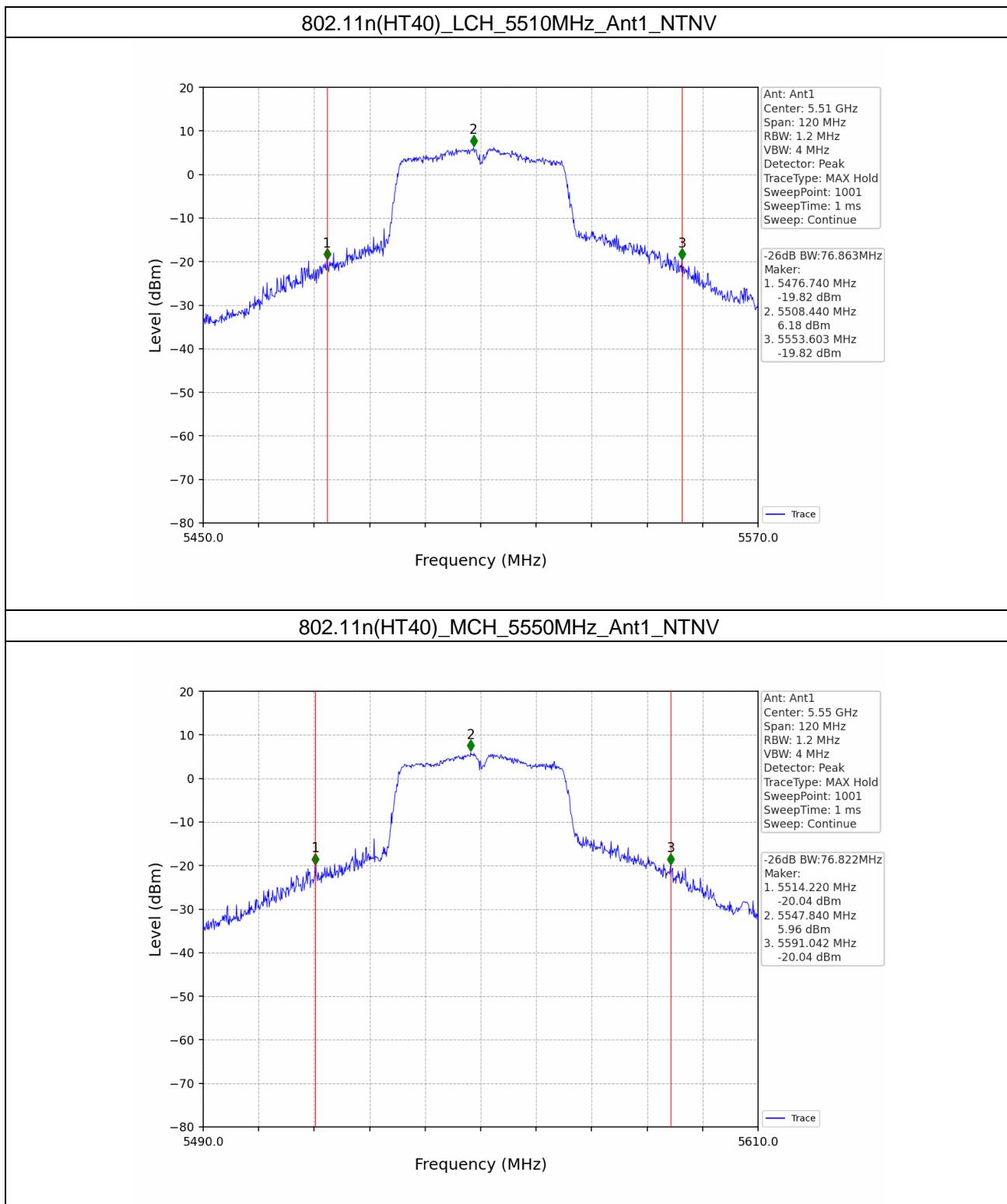
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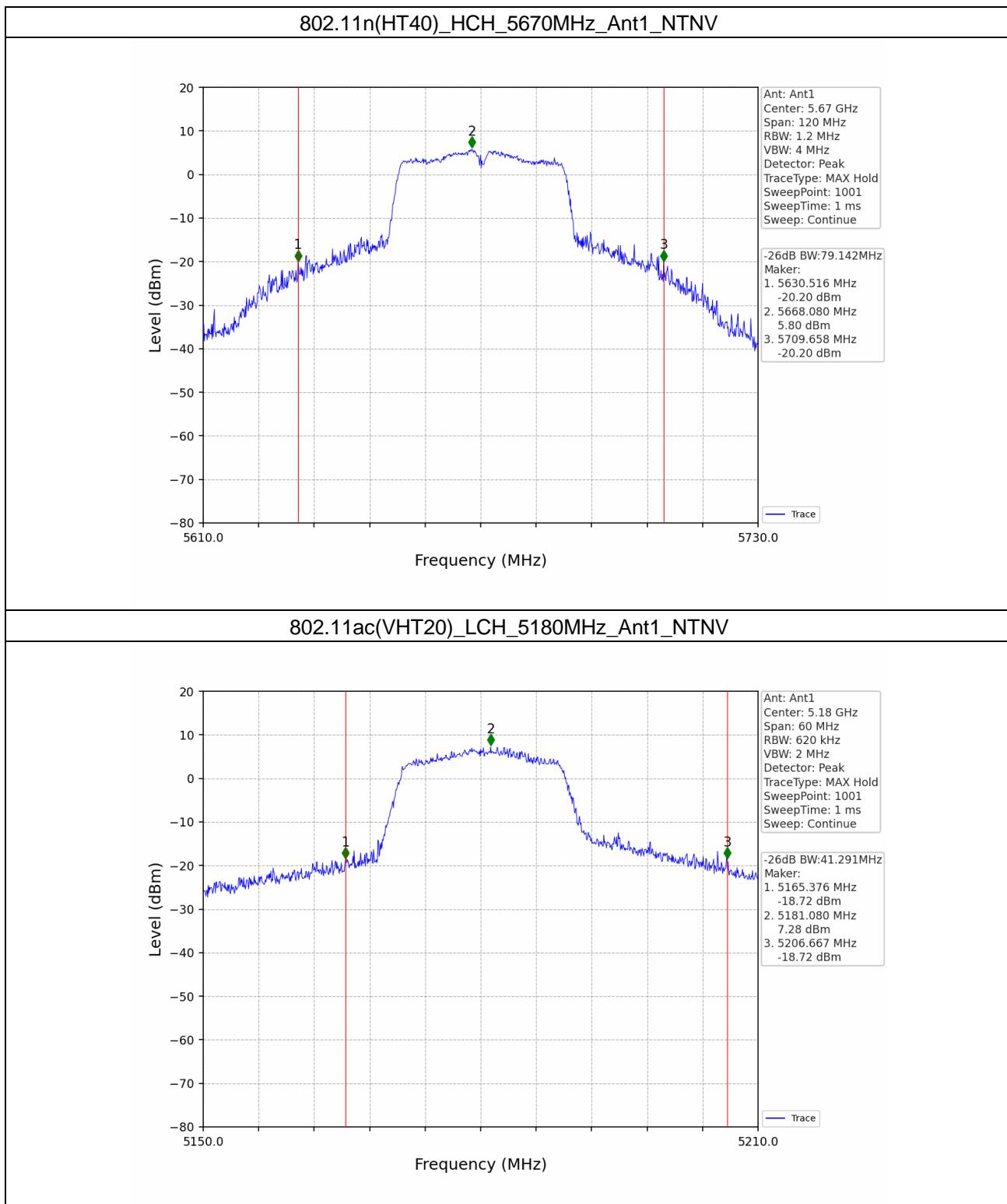
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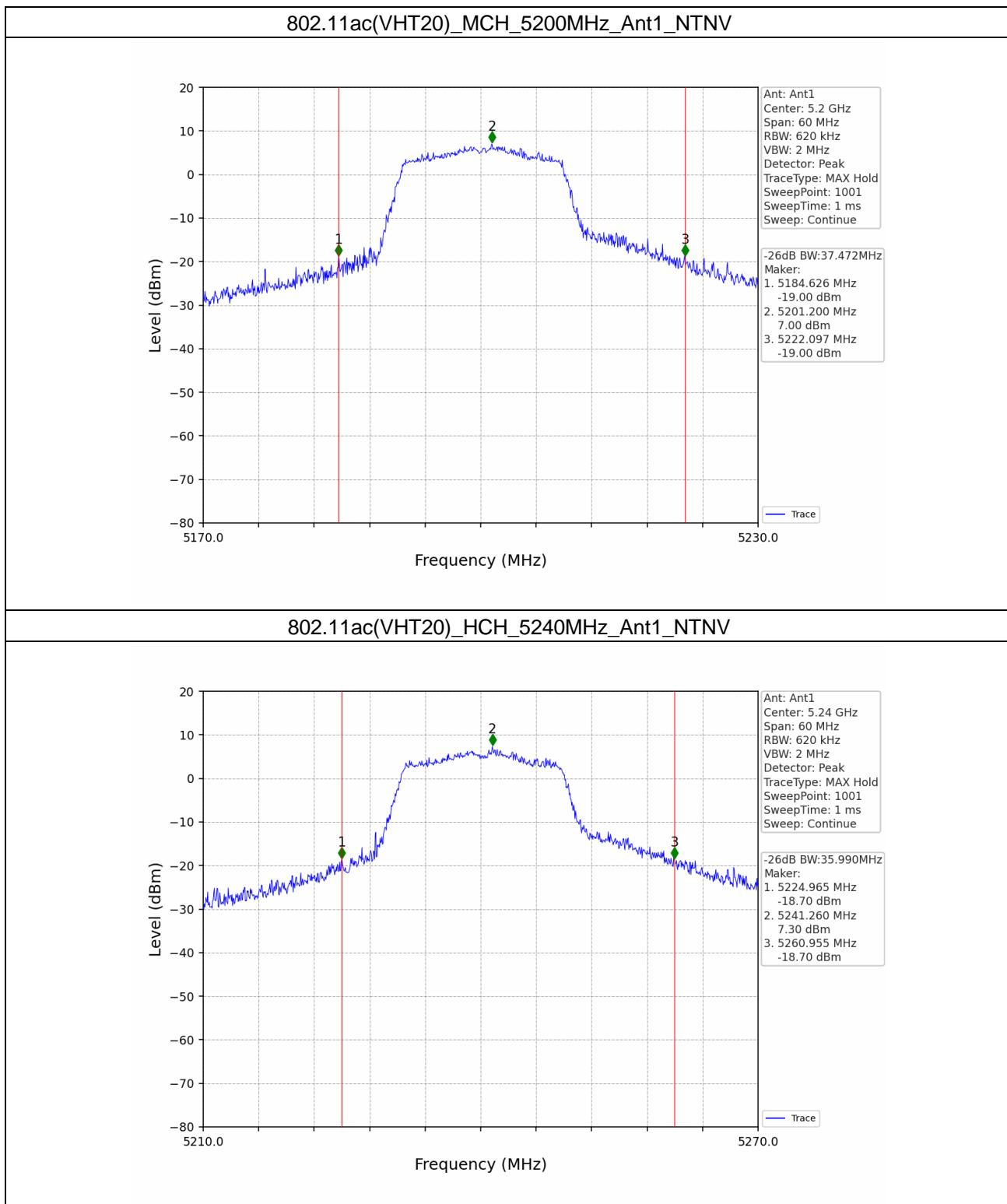
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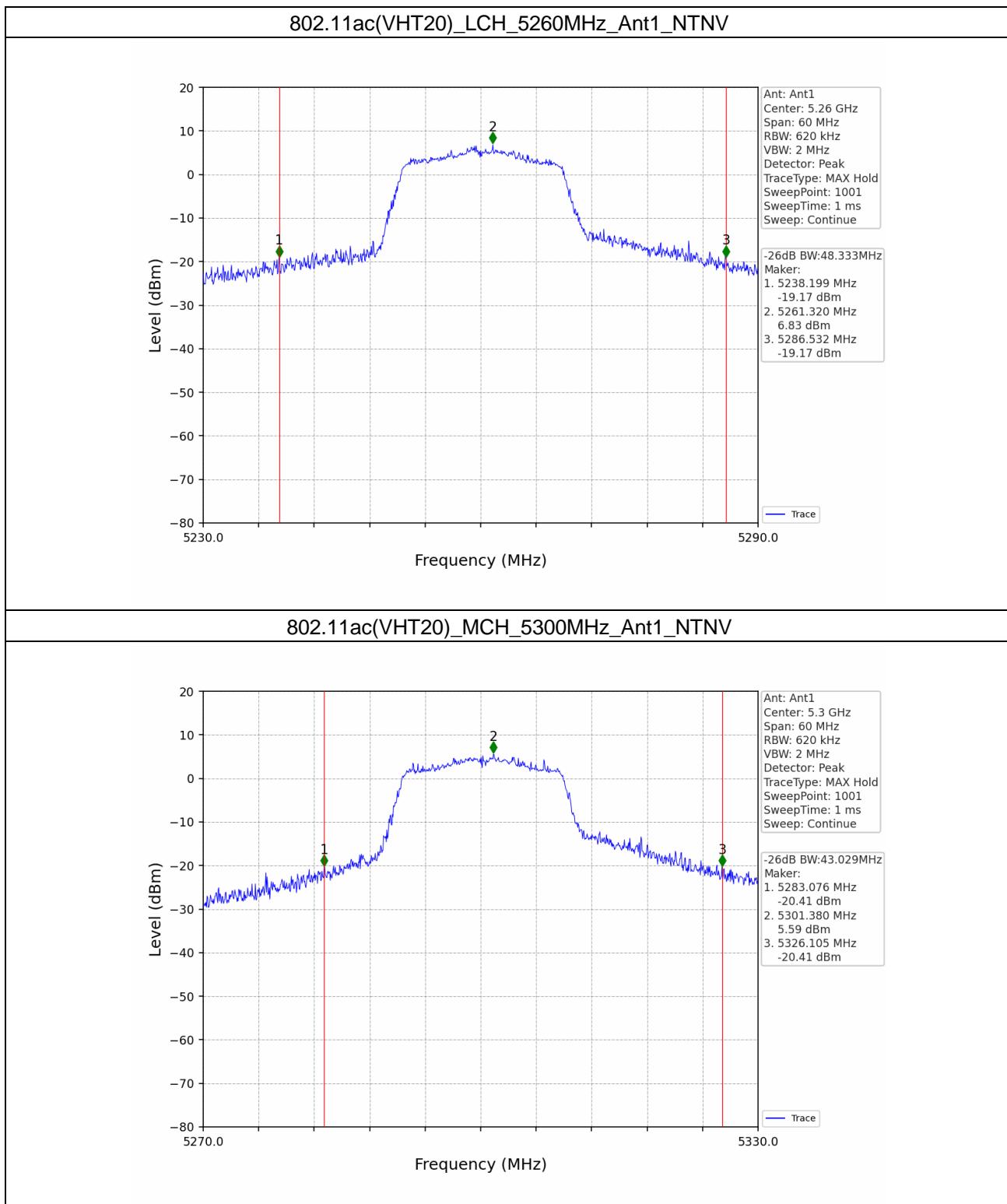
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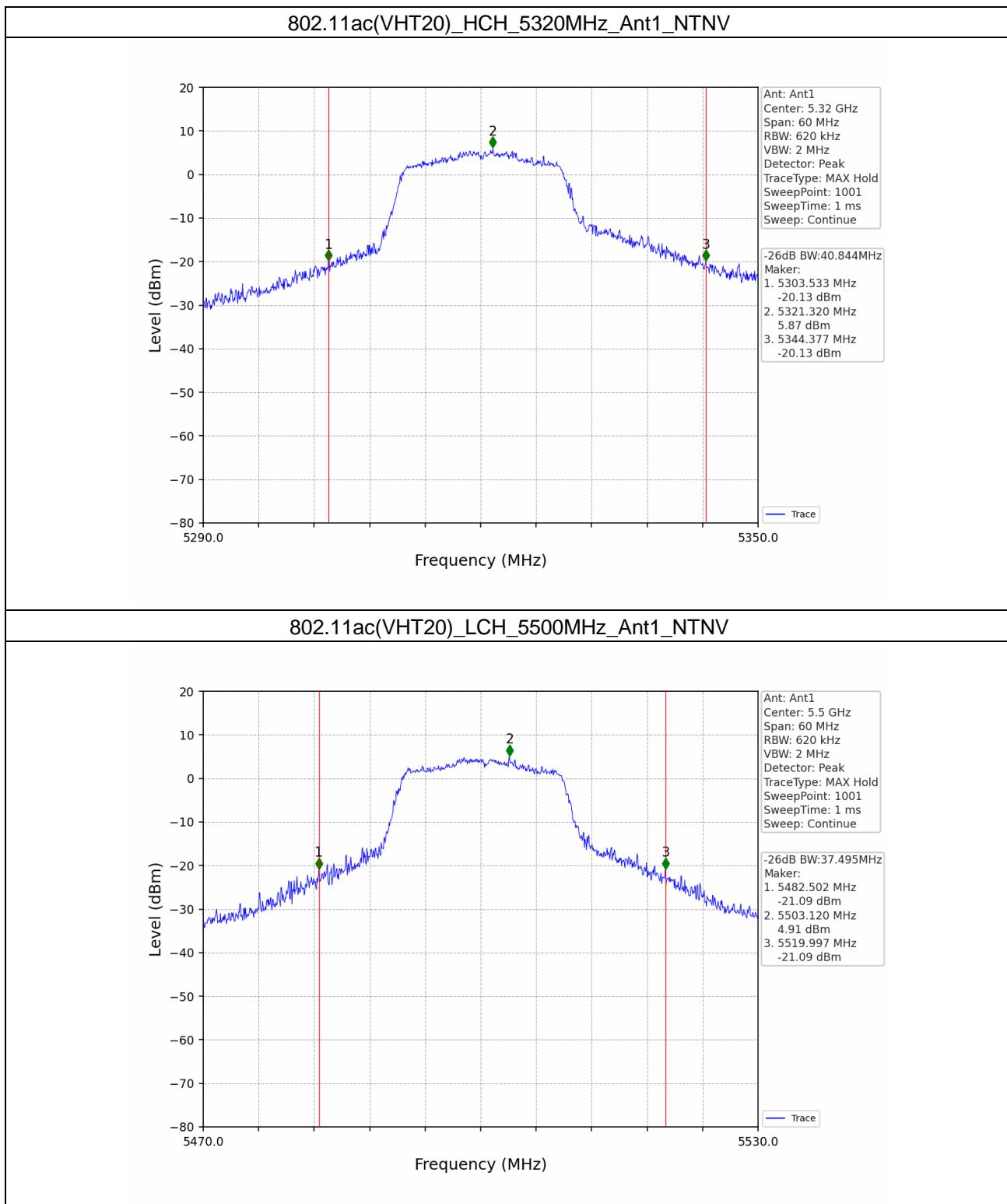
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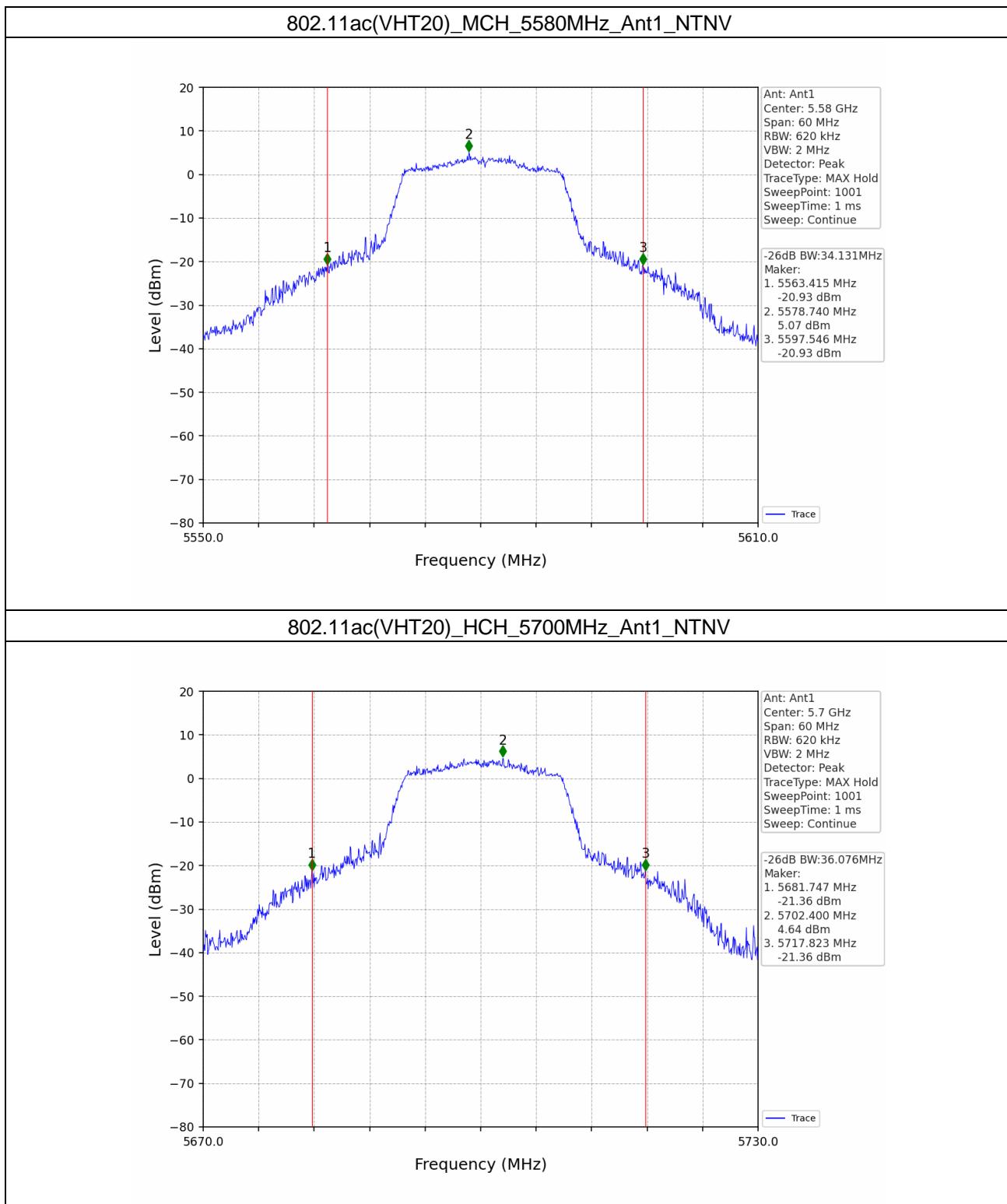
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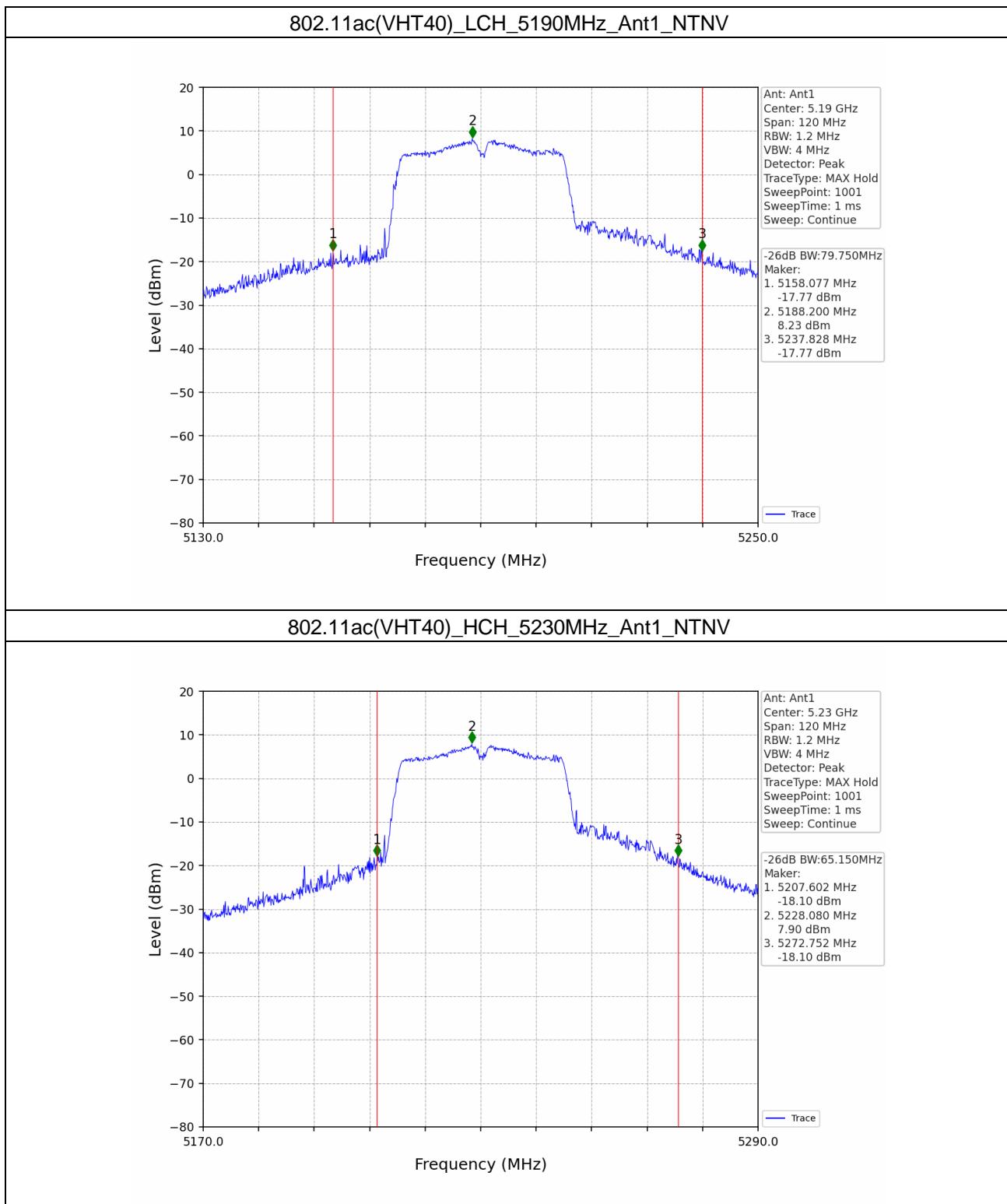
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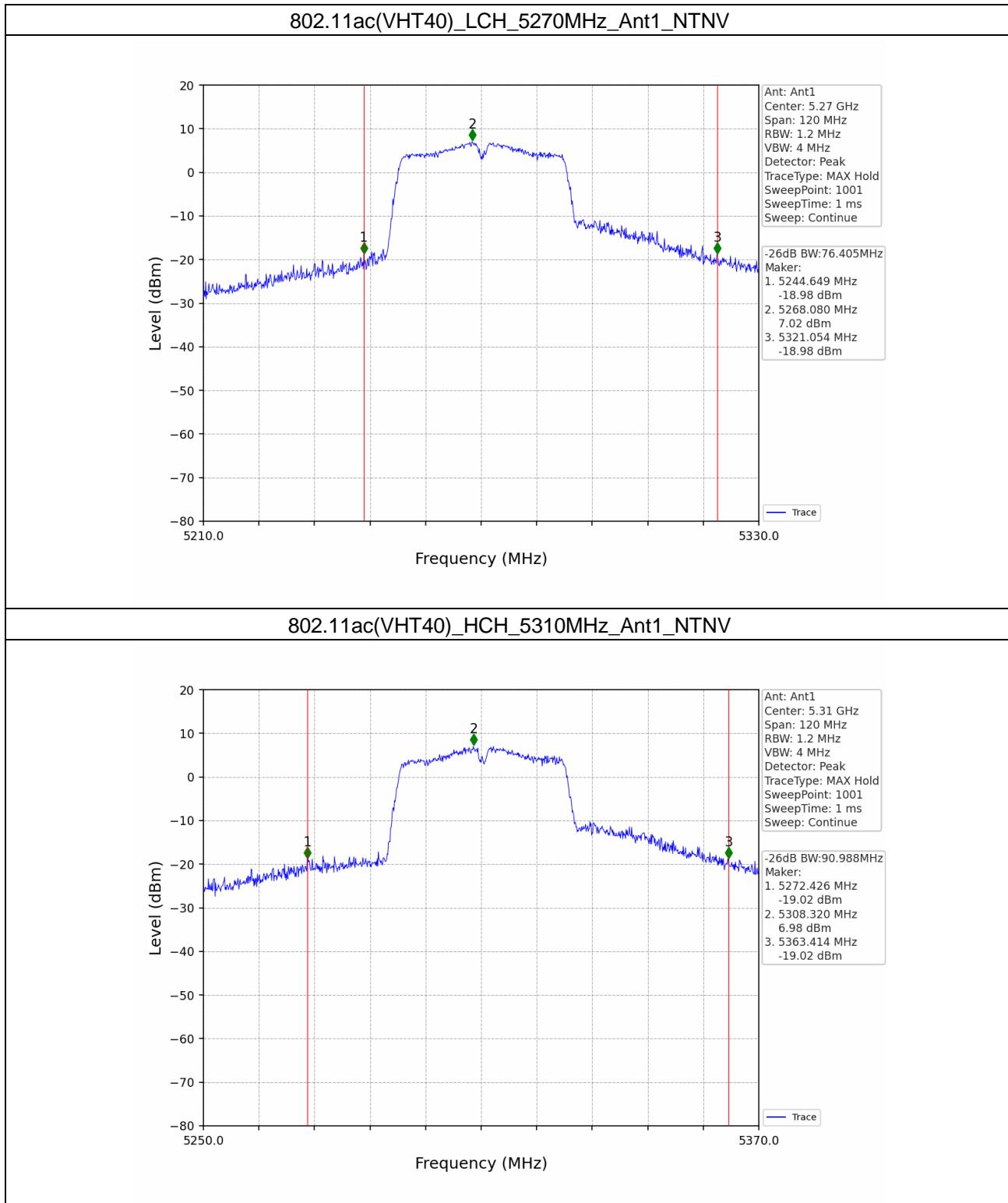


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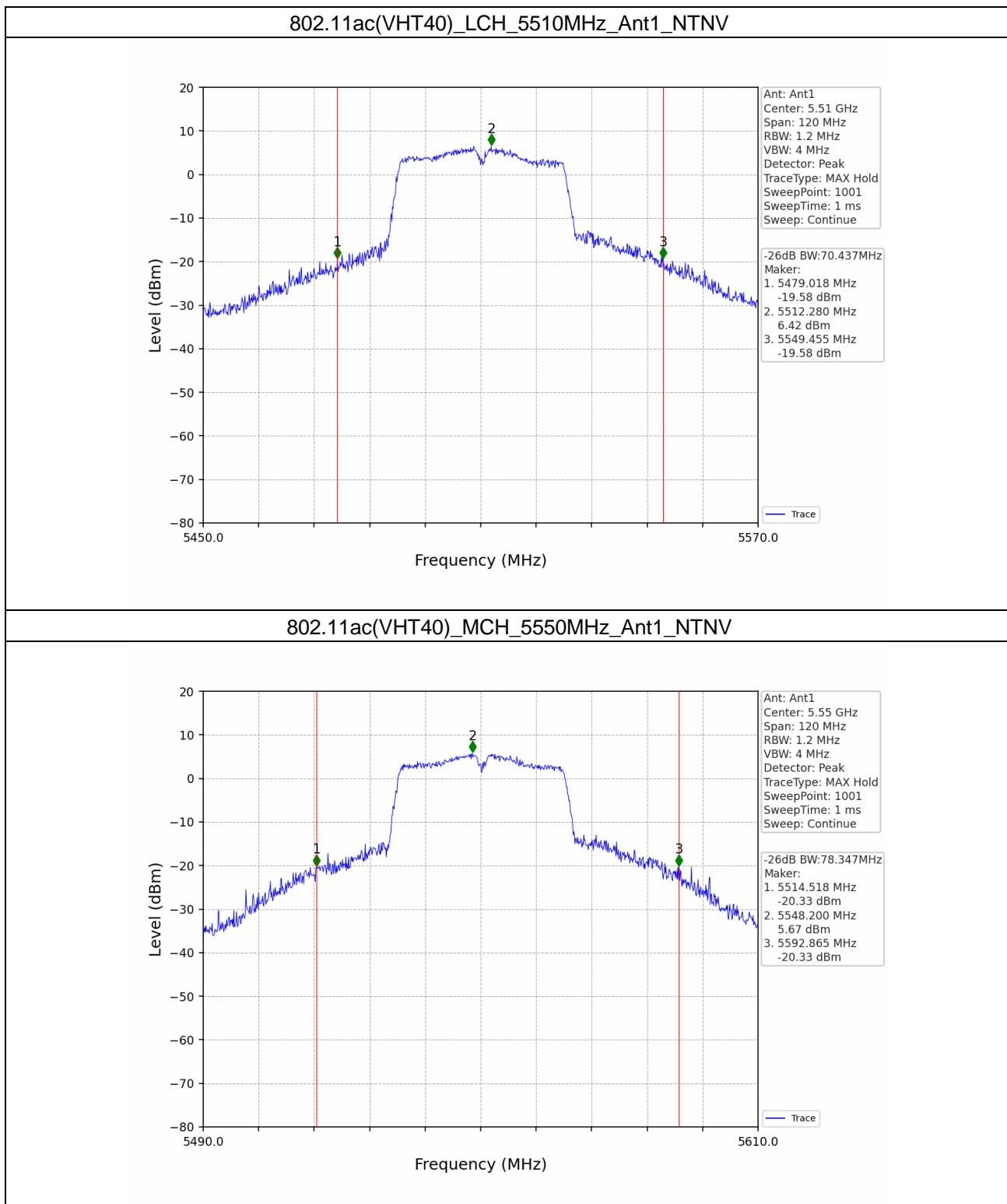
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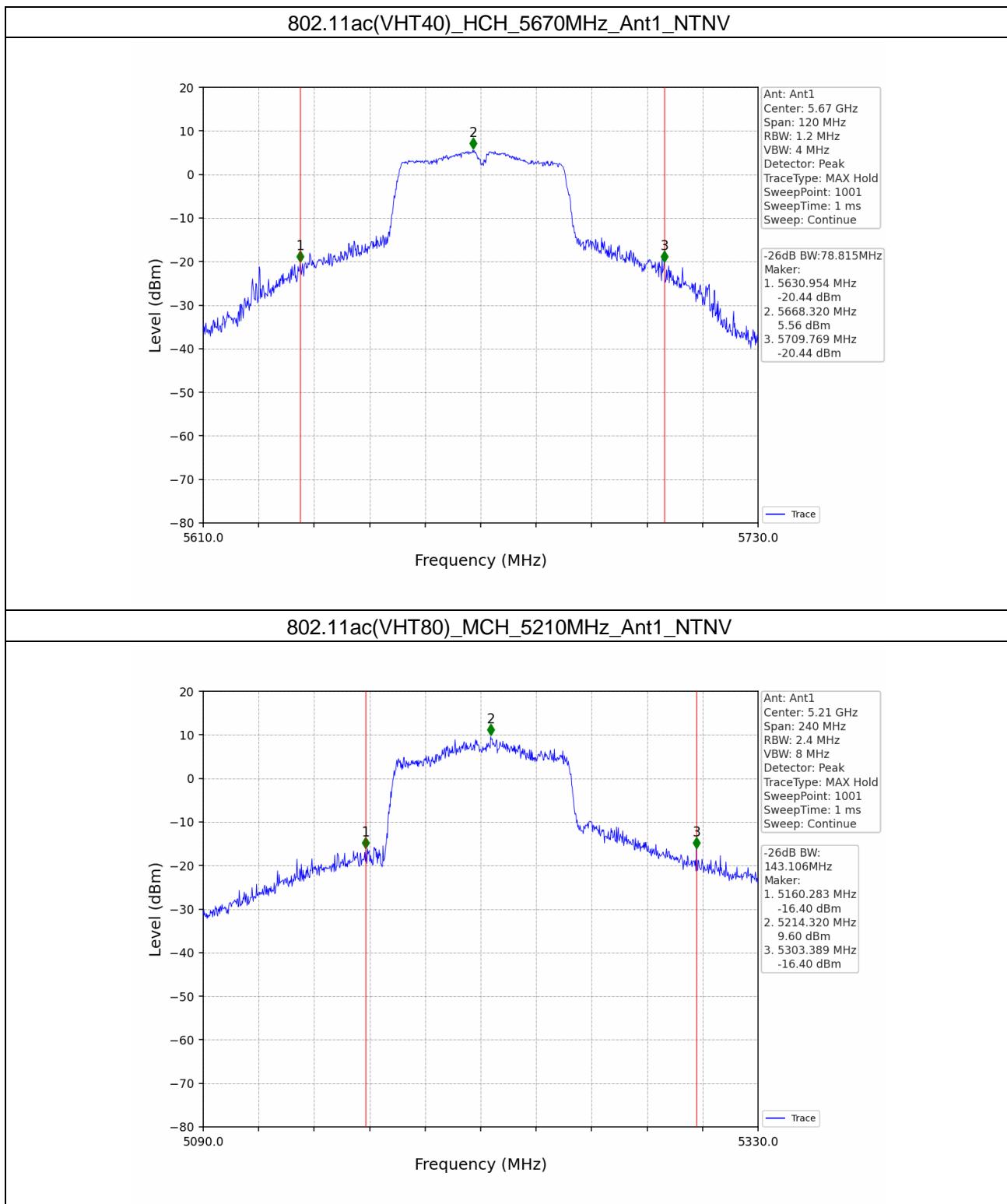
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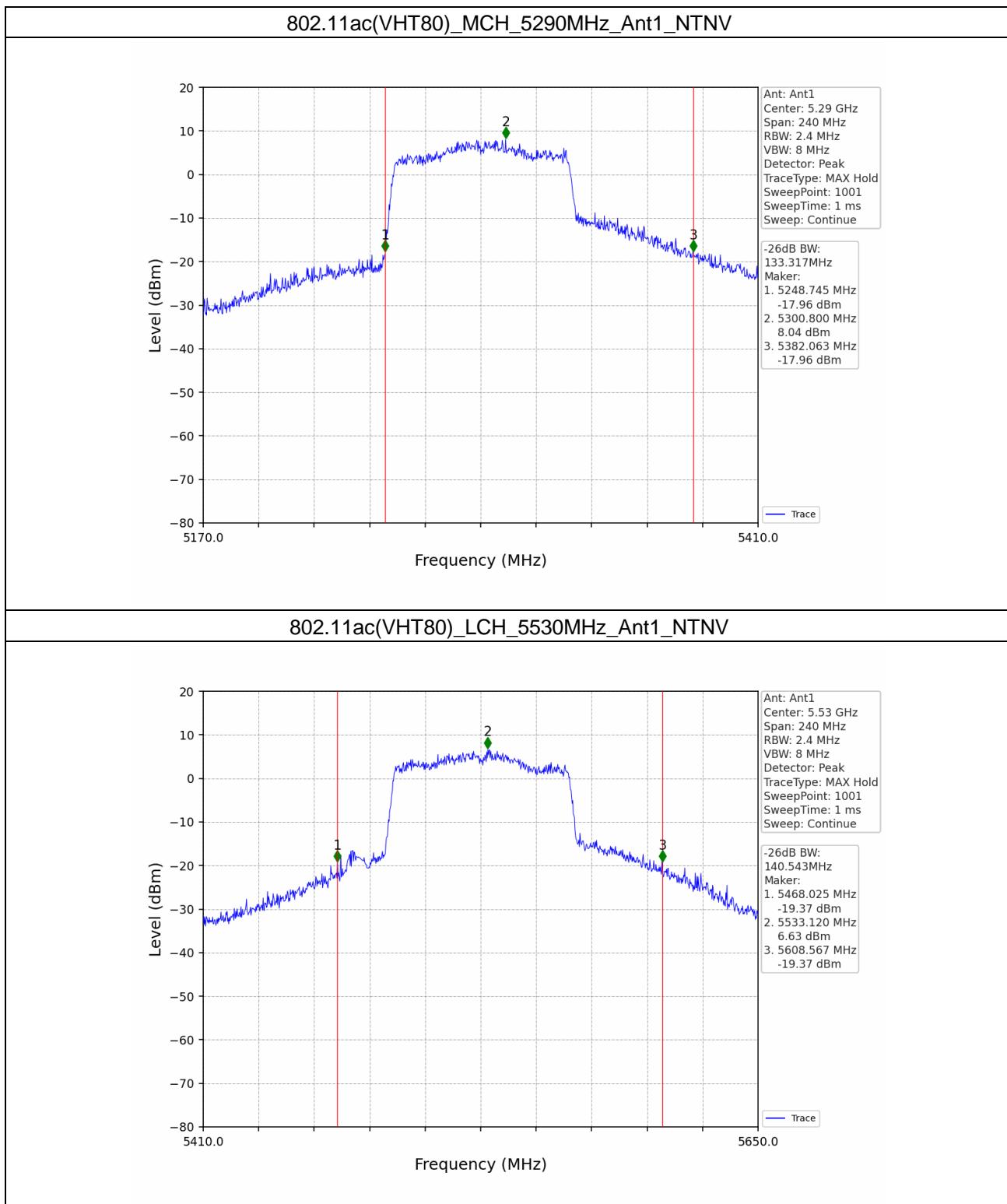
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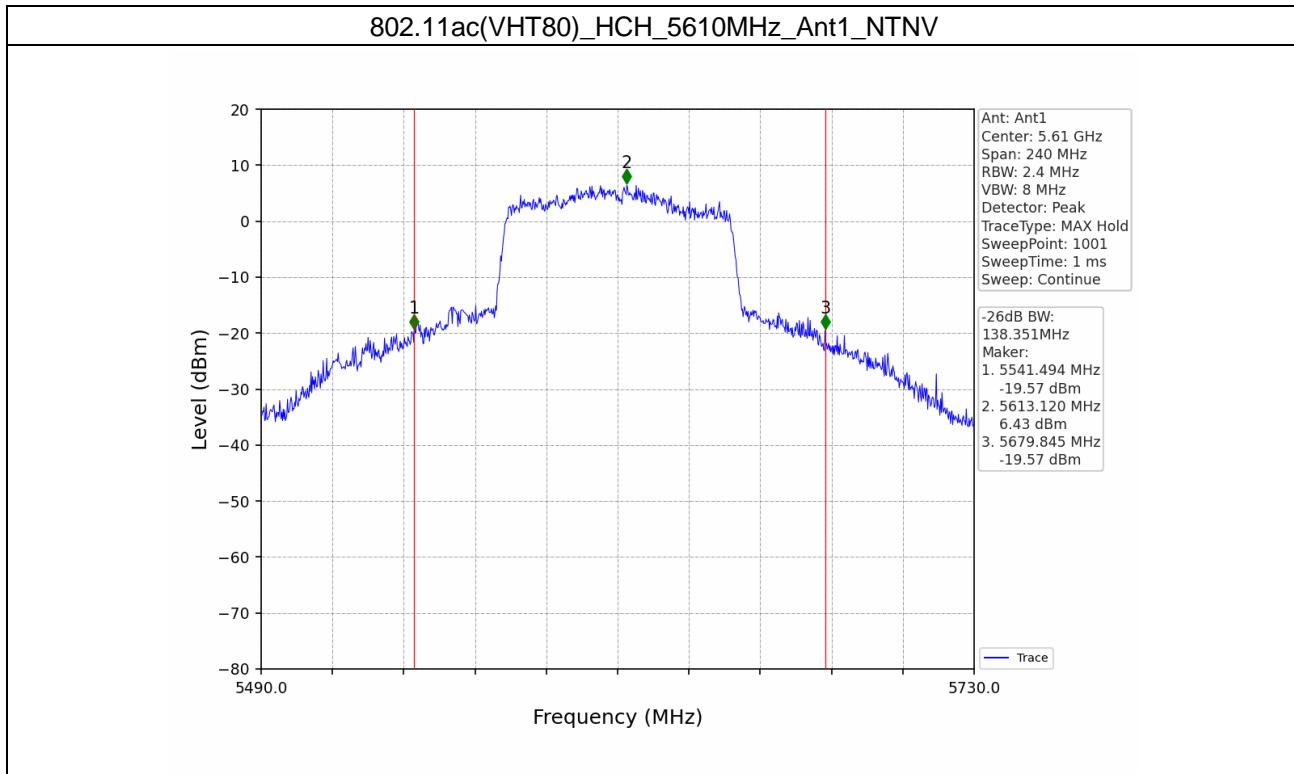
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### 3. Maximum Conducted Output Power

#### 3.1 Power

##### 3.1.1 Test Result

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			Ant1	Limit	
802.11a	SISO	5180	12.08	<=23.98	Pass
		5200	11.92	<=23.98	Pass
		5240	11.86	<=23.98	Pass
		5260	11.62	<=23.98	Pass
		5300	10.88	<=23.98	Pass
		5320	11.13	<=23.98	Pass
		5500	10.13	<=23.98	Pass
		5580	9.32	<=23.98	Pass
		5700	9.53	<=23.98	Pass
		5745	10.03	<=30	Pass
		5785	10.09	<=30	Pass
		5825	10.91	<=30	Pass
802.11n (HT20)	SISO	5180	12.15	<=23.98	Pass
		5200	11.93	<=23.98	Pass
		5240	11.62	<=23.98	Pass
		5260	11.30	<=23.98	Pass
		5300	10.60	<=23.98	Pass
		5320	10.76	<=23.98	Pass
		5500	9.80	<=23.98	Pass
		5580	9.16	<=23.98	Pass
		5700	9.35	<=23.98	Pass
		5745	9.88	<=30	Pass
		5785	10.00	<=30	Pass
		5825	10.81	<=30	Pass
802.11n (HT40)	SISO	5190	11.97	<=23.98	Pass
		5230	11.60	<=23.98	Pass
		5270	11.11	<=23.98	Pass
		5310	10.97	<=23.98	Pass
		5510	10.16	<=23.98	Pass
		5550	9.69	<=23.98	Pass
		5670	9.61	<=23.98	Pass
		5755	10.31	<=30	Pass
		5795	10.88	<=30	Pass

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802.11ac (VHT20)	SISO	5180	12.02	<=23.98	Pass
		5200	11.88	<=23.98	Pass
		5240	11.60	<=23.98	Pass
		5260	11.35	<=23.98	Pass
		5300	10.58	<=23.98	Pass
		5320	10.76	<=23.98	Pass
		5500	9.83	<=23.98	Pass
		5580	9.18	<=23.98	Pass
		5700	9.34	<=23.98	Pass
		5745	10.01	<=30	Pass
		5785	10.24	<=30	Pass
		5825	10.89	<=30	Pass
802.11ac (VHT40)	SISO	5190	11.86	<=23.98	Pass
		5230	11.69	<=23.98	Pass
		5270	10.90	<=23.98	Pass
		5310	10.93	<=23.98	Pass
		5510	10.13	<=23.98	Pass
		5550	9.64	<=23.98	Pass
		5670	9.43	<=23.98	Pass
		5755	10.39	<=30	Pass
		5795	10.74	<=30	Pass
802.11ac (VHT80)	SISO	5210	10.97	<=23.98	Pass
		5290	10.29	<=23.98	Pass
		5530	9.49	<=23.98	Pass
		5610	9.06	<=23.98	Pass
		5775	9.87	<=30	Pass

## 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	1.82	<=11	Pass
		5200	1.77	<=11	Pass
		5240	1.67	<=11	Pass
		5260	1.44	<=11	Pass
		5300	0.63	<=11	Pass
		5320	0.93	<=11	Pass
		5500	-0.15	<=11	Pass
		5580	-0.88	<=11	Pass

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		5700	-0.66	<=11	Pass
802.11n (HT20)	SISO	5180	1.64	<=11	Pass
		5200	1.58	<=11	Pass
		5240	1.08	<=11	Pass
		5260	0.84	<=11	Pass
		5300	0.32	<=11	Pass
		5320	0.22	<=11	Pass
		5500	-0.73	<=11	Pass
		5580	-1.41	<=11	Pass
		5700	-1.09	<=11	Pass
		5190	-1.55	<=11	Pass
802.11n (HT40)	SISO	5230	-1.80	<=11	Pass
		5270	-2.29	<=11	Pass
		5310	-2.45	<=11	Pass
		5510	-3.39	<=11	Pass
		5550	-3.74	<=11	Pass
		5670	-3.75	<=11	Pass
		5180	1.74	<=11	Pass
802.11ac (VHT20)	SISO	5200	1.40	<=11	Pass
		5240	1.16	<=11	Pass
		5260	0.94	<=11	Pass
		5300	0.13	<=11	Pass
		5320	0.26	<=11	Pass
		5500	-0.66	<=11	Pass
		5580	-1.29	<=11	Pass
		5700	-1.13	<=11	Pass
		5190	-1.67	<=11	Pass
802.11ac (VHT40)	SISO	5230	-1.65	<=11	Pass
		5270	-2.51	<=11	Pass
		5310	-2.57	<=11	Pass
		5510	-3.35	<=11	Pass
		5550	-3.62	<=11	Pass
		5670	-4.20	<=11	Pass
		5210	-5.35	<=11	Pass
802.11ac (VHT80)	SISO	5290	-6.16	<=11	Pass
		5530	-7.02	<=11	Pass
		5610	-7.36	<=11	Pass

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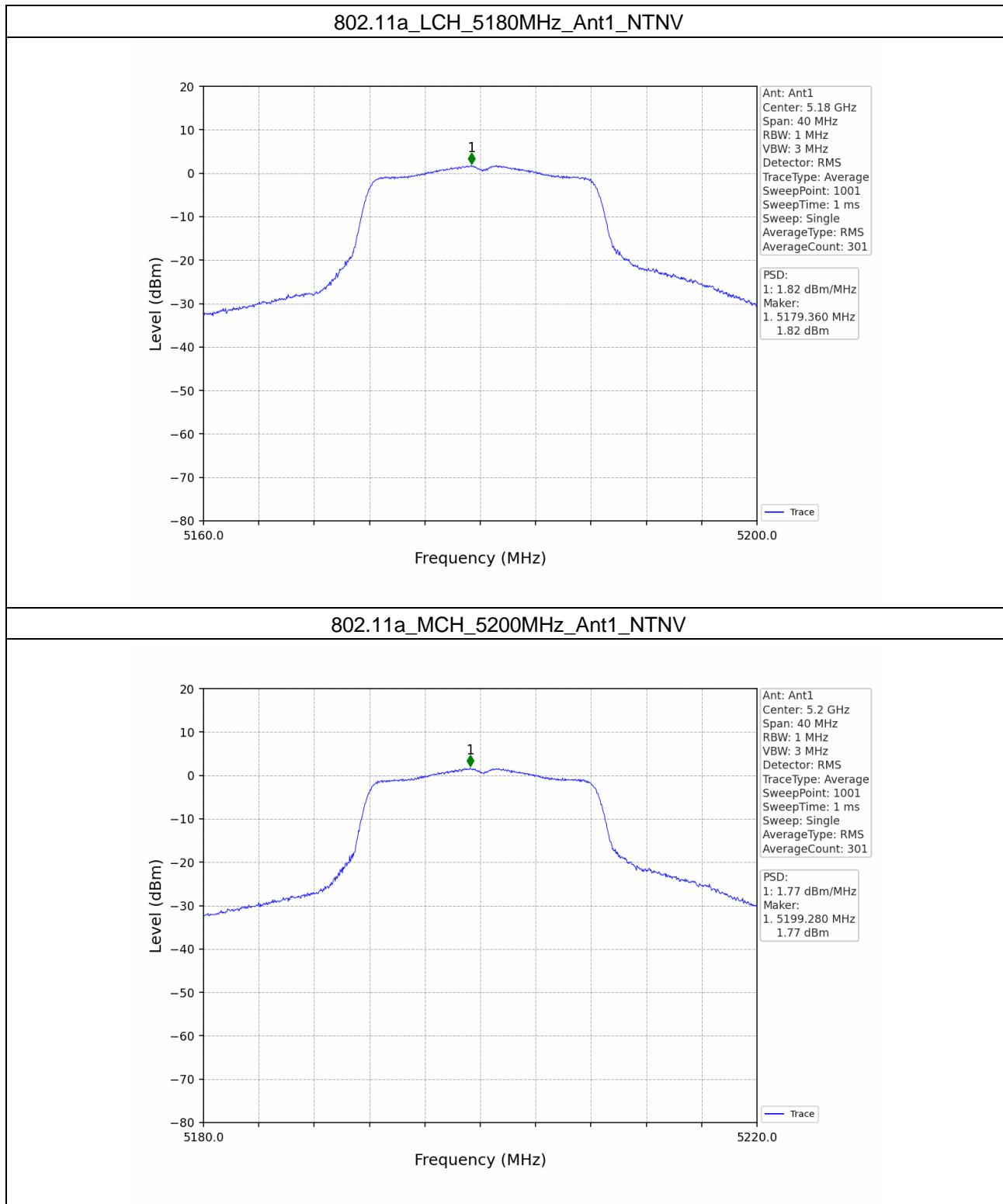
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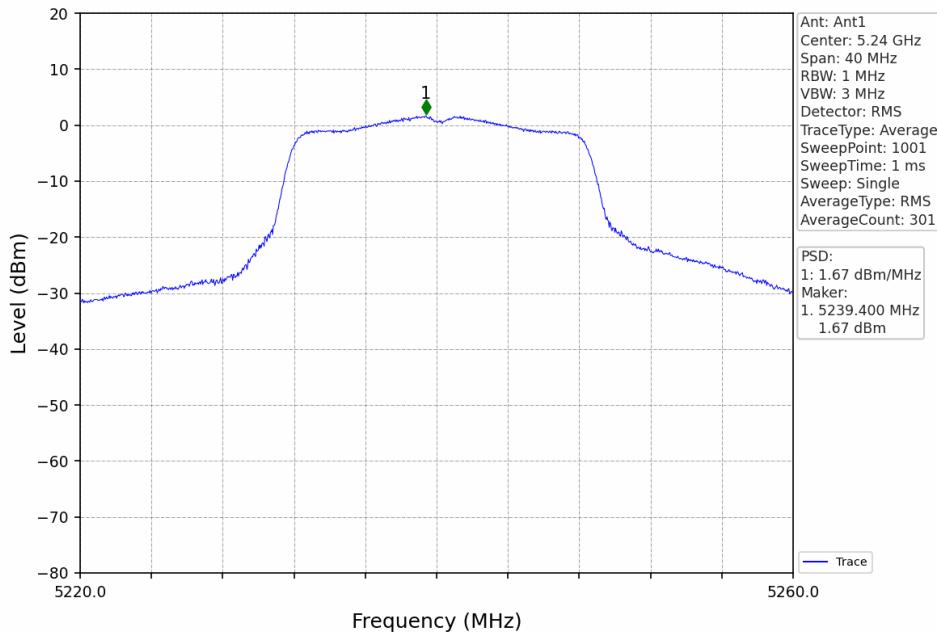
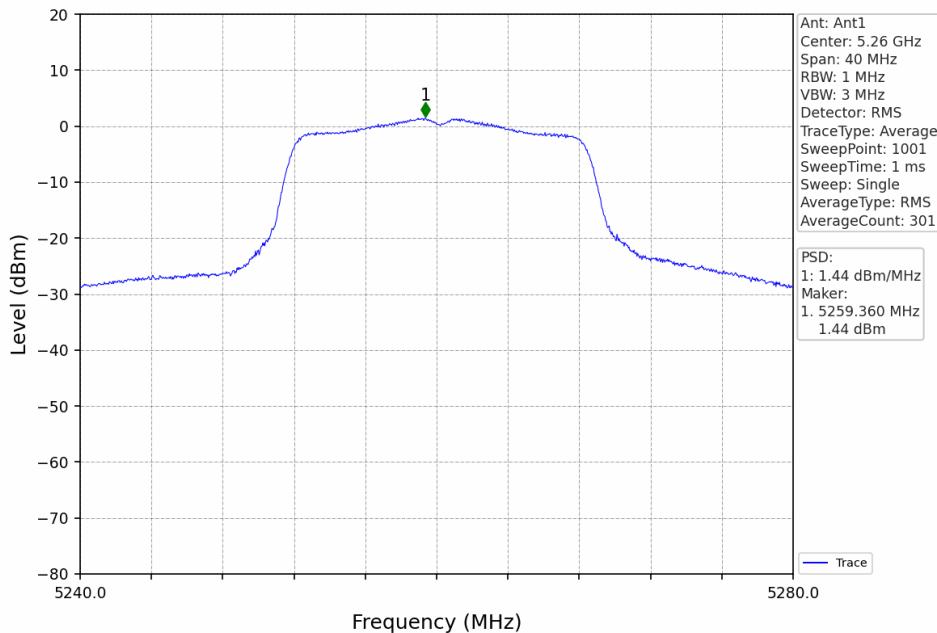
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#### 4.1.2 Test Graph



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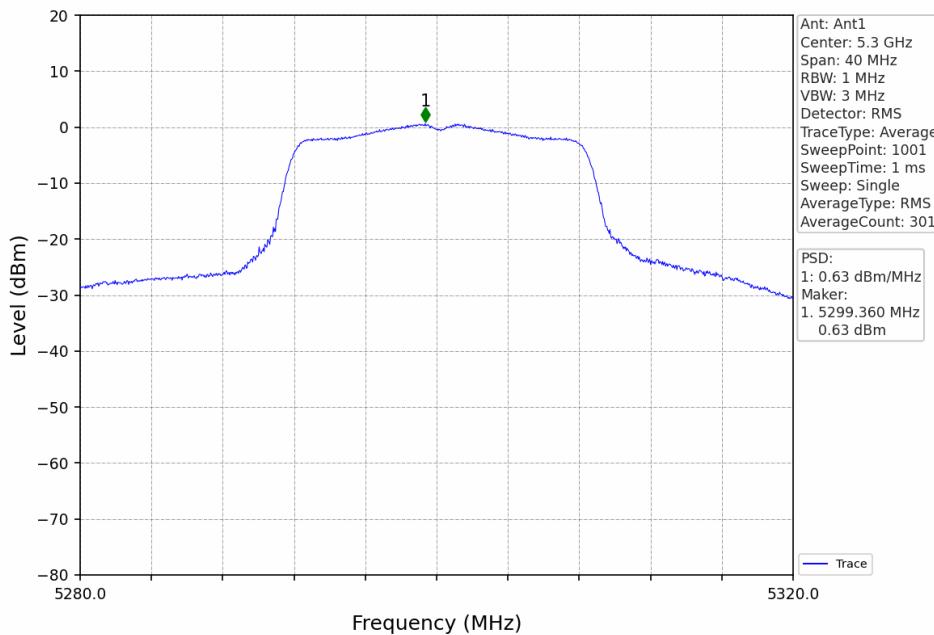
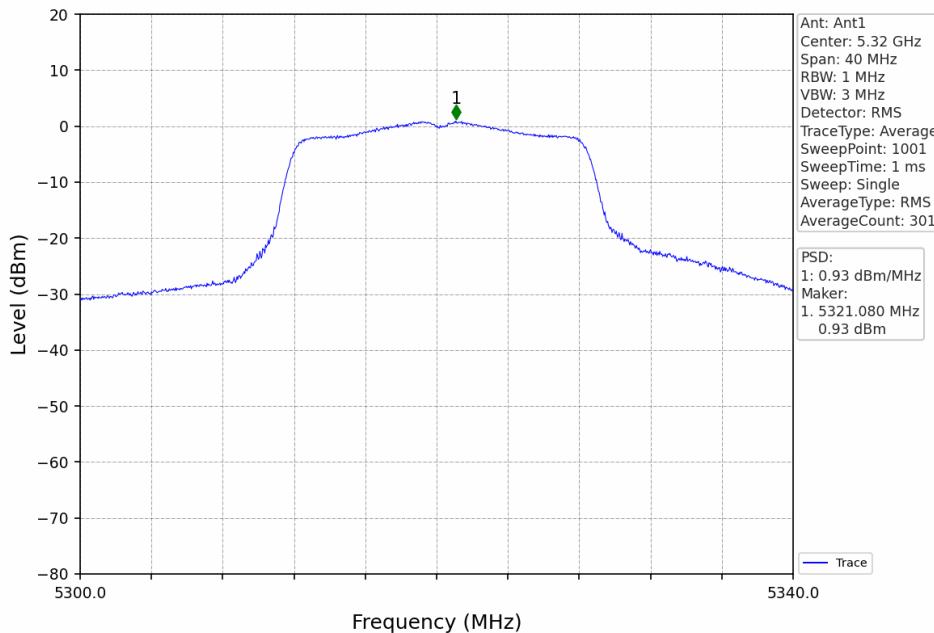
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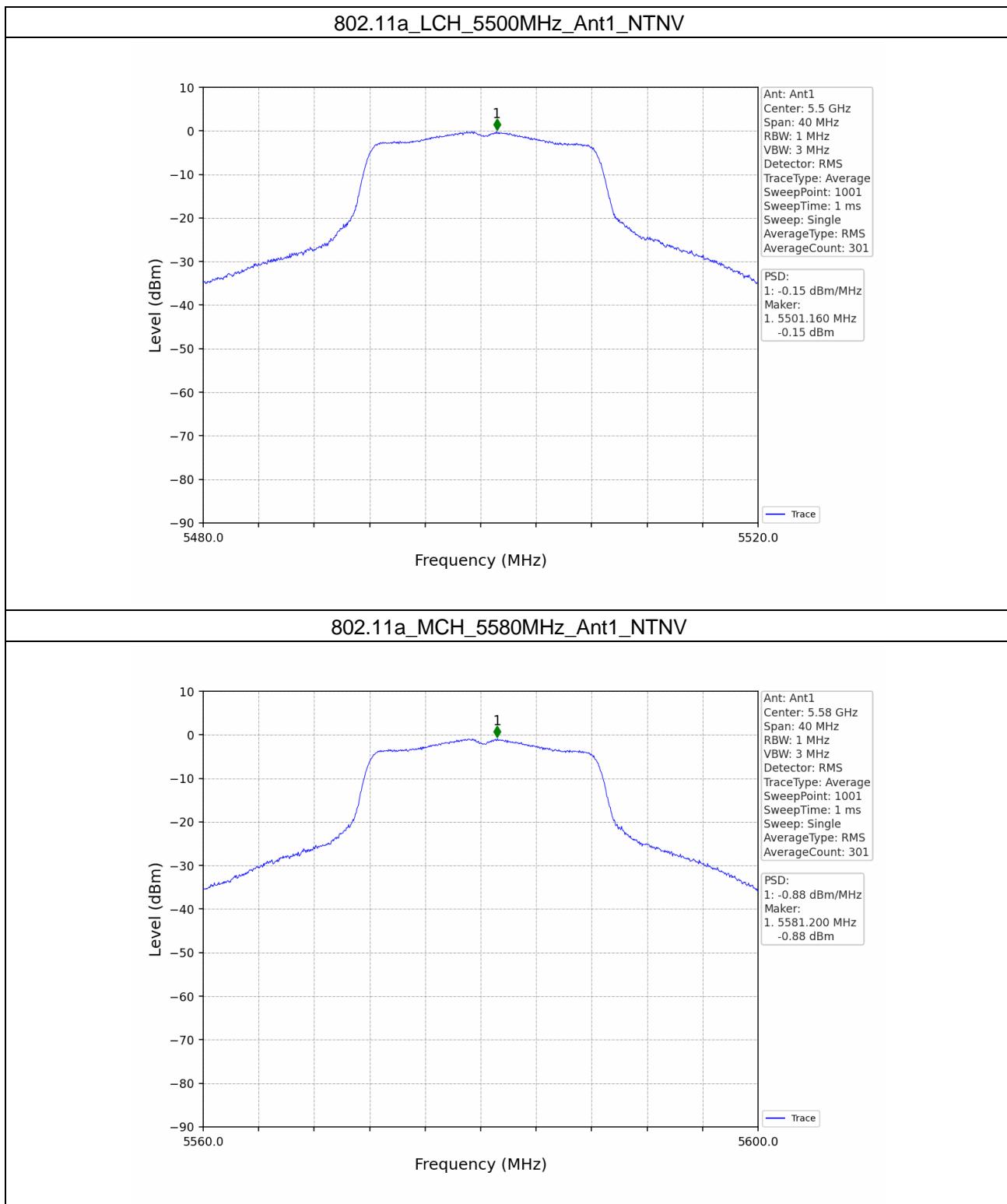
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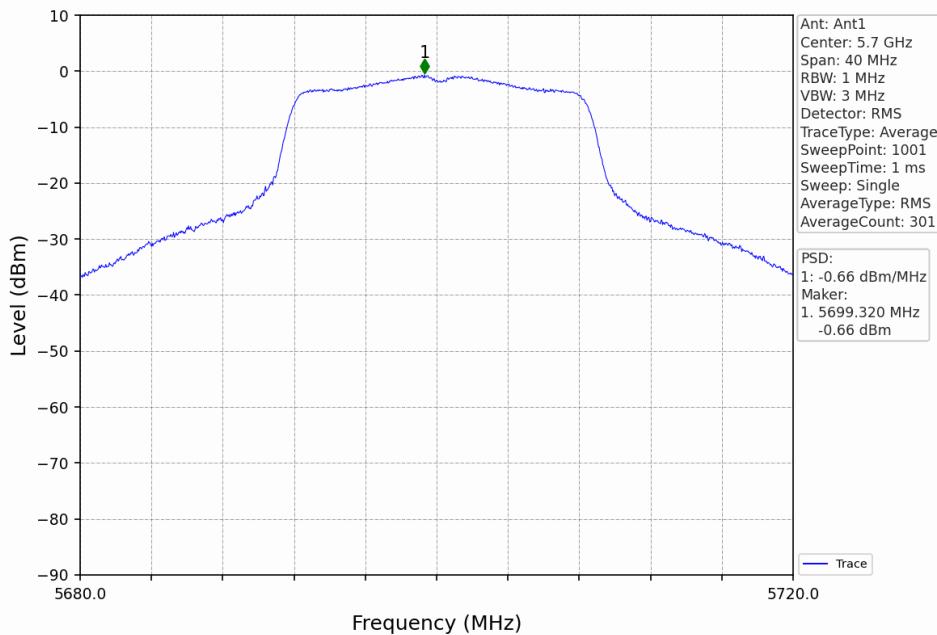
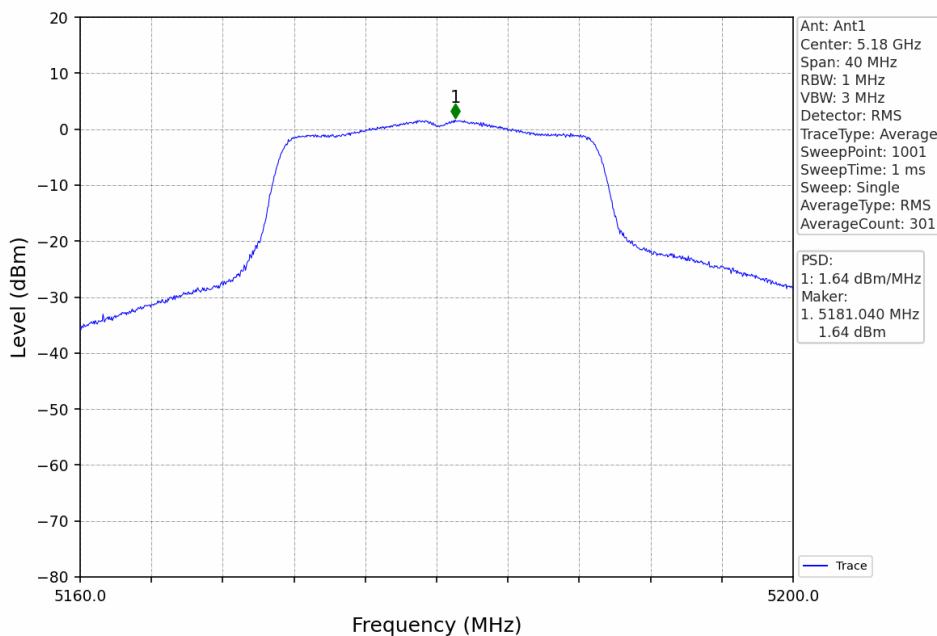
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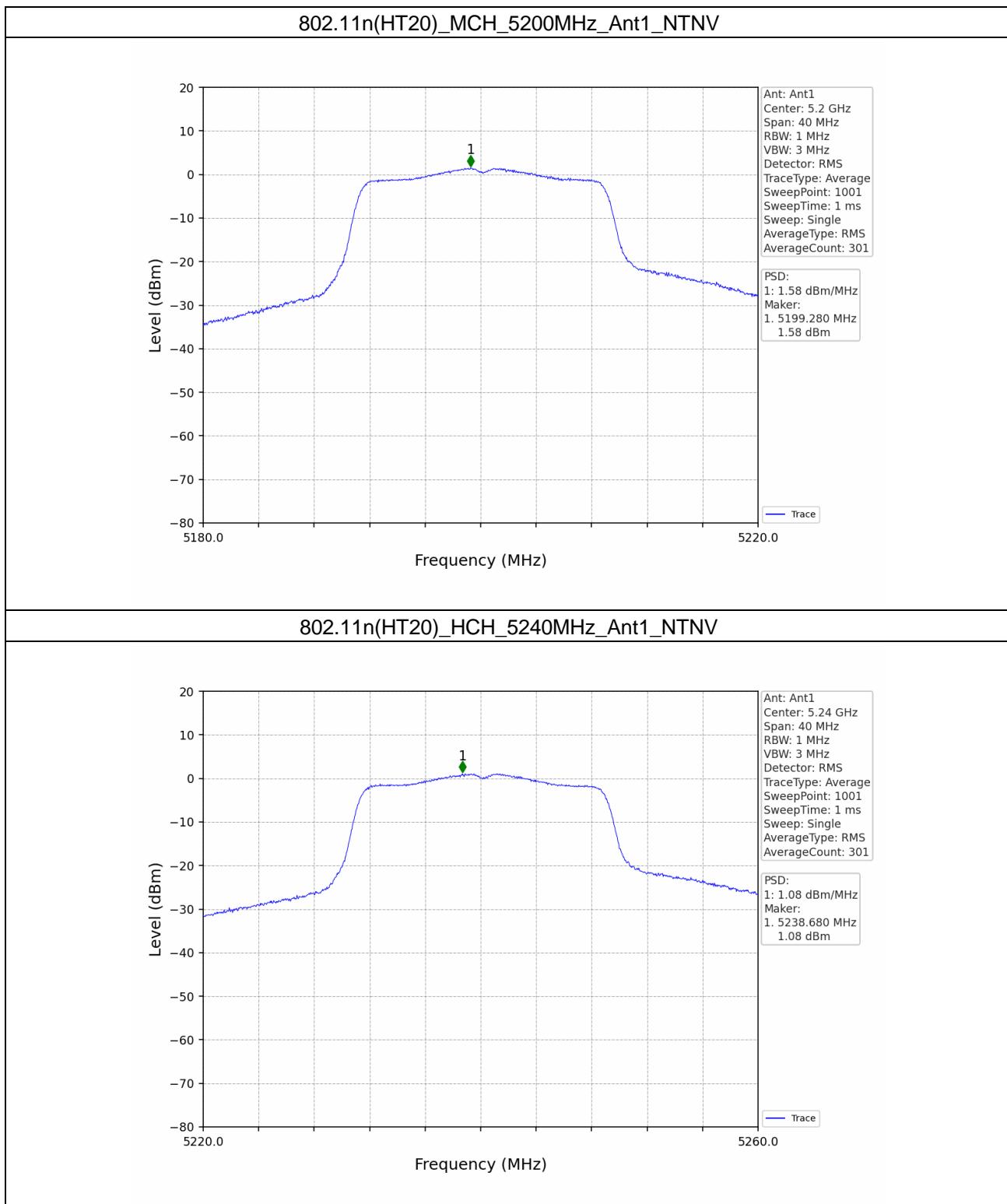
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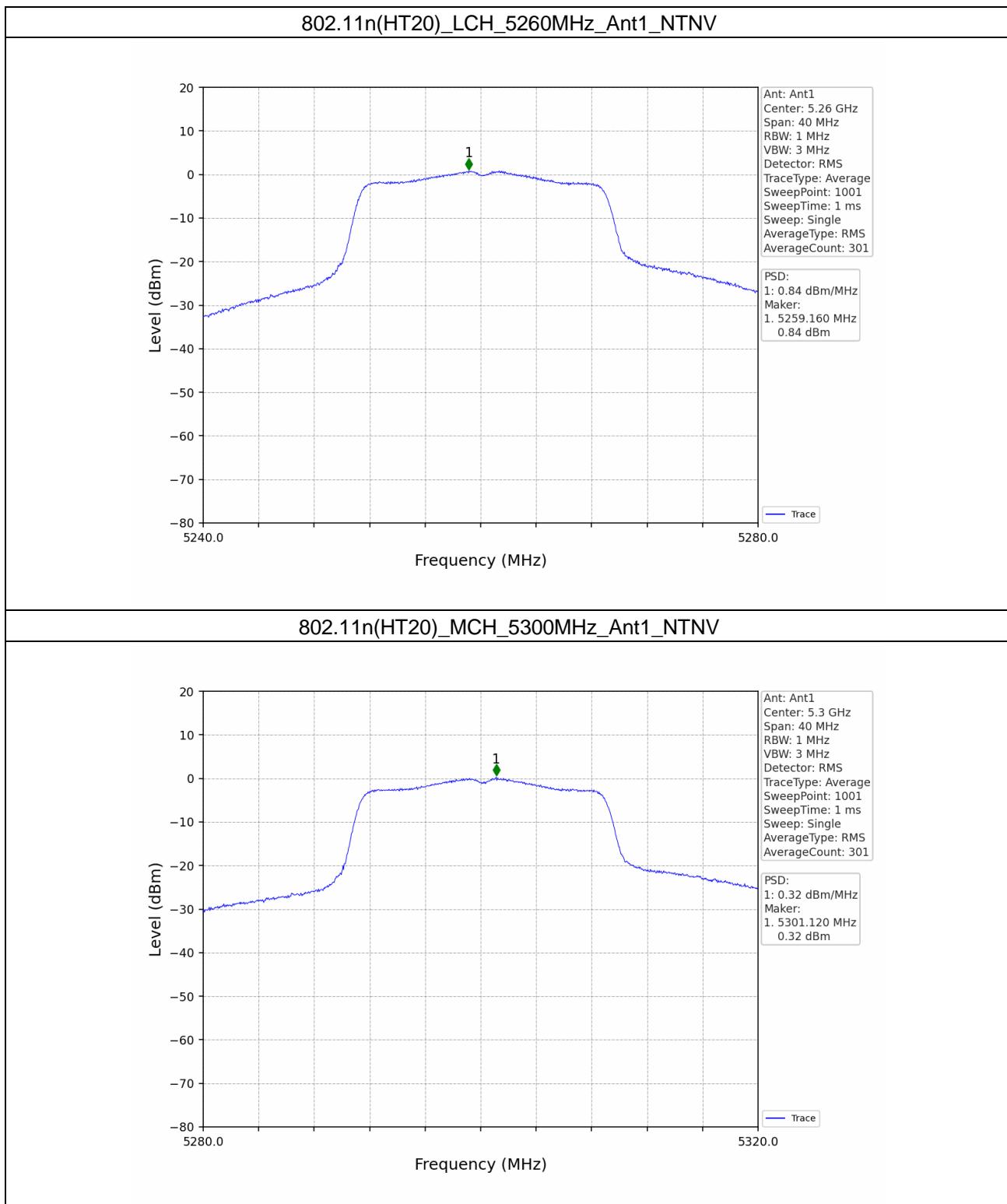
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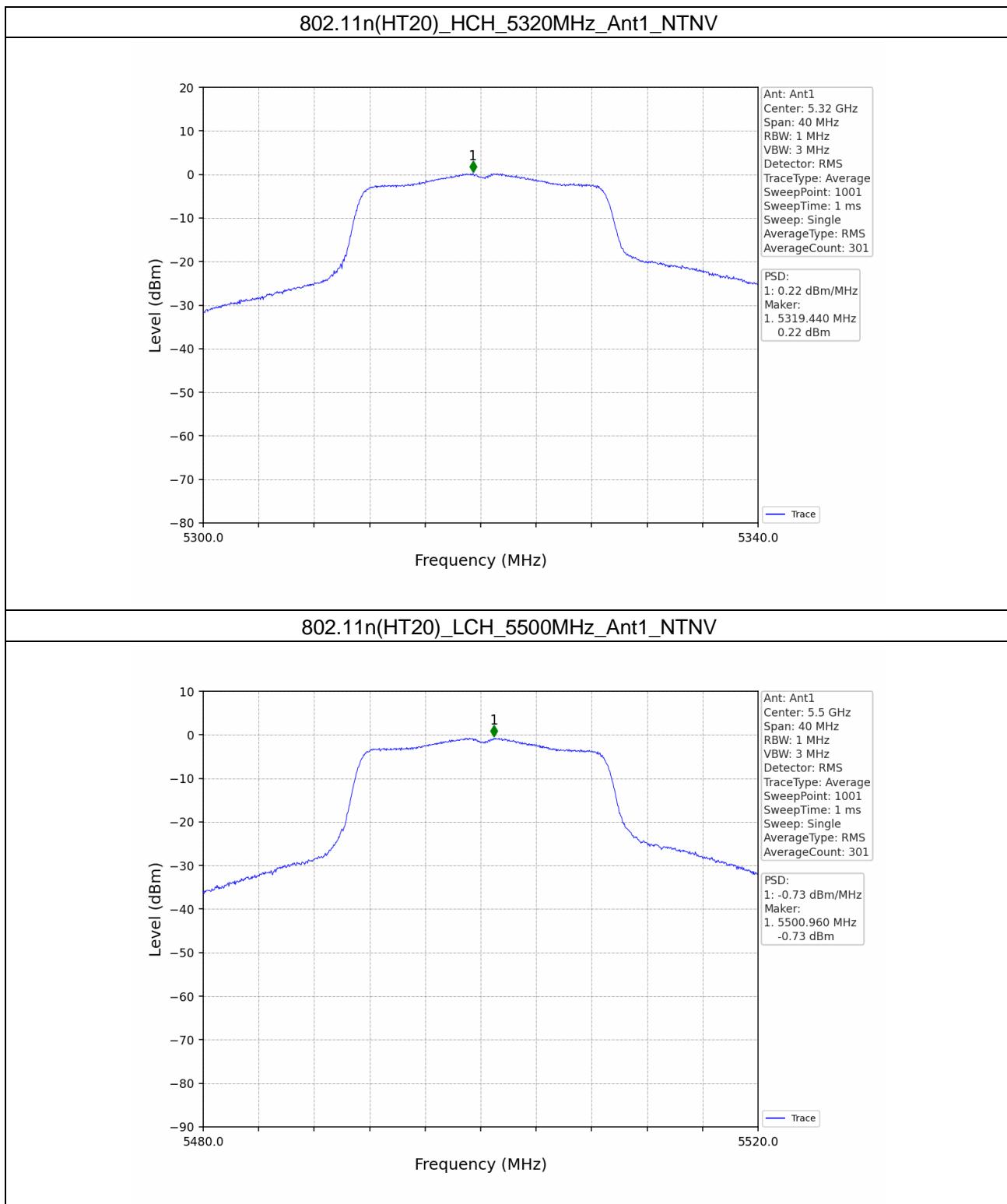


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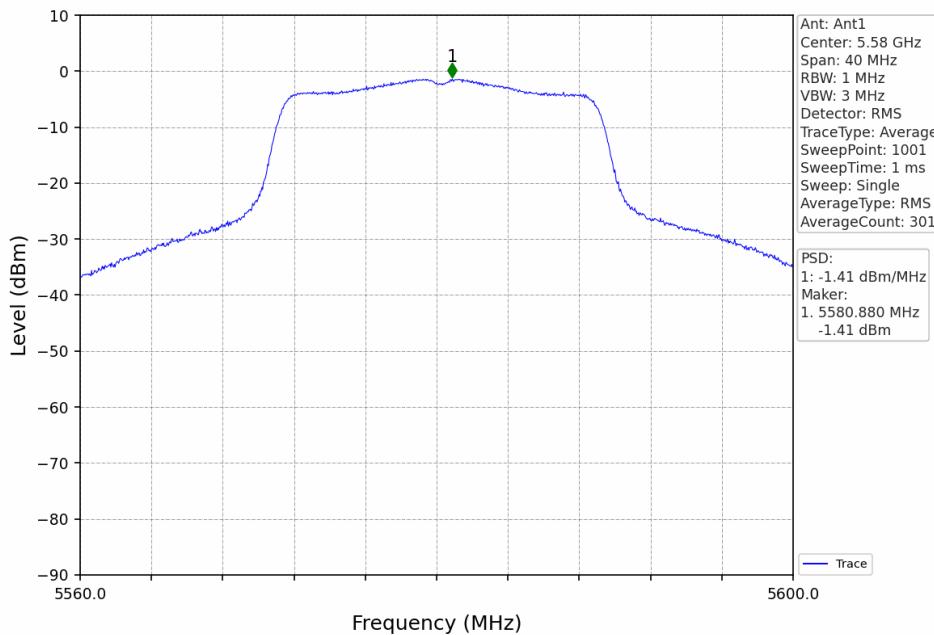
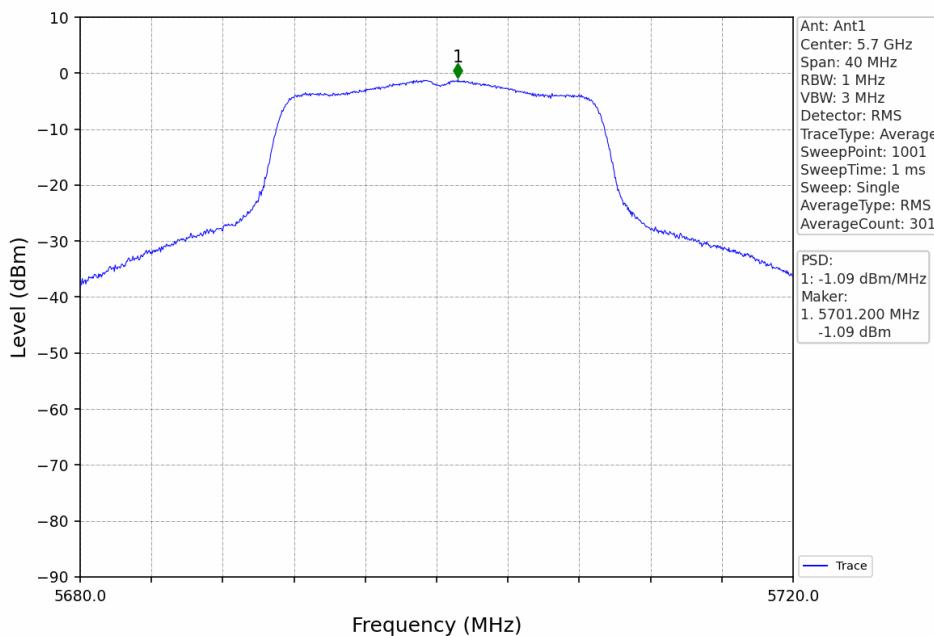
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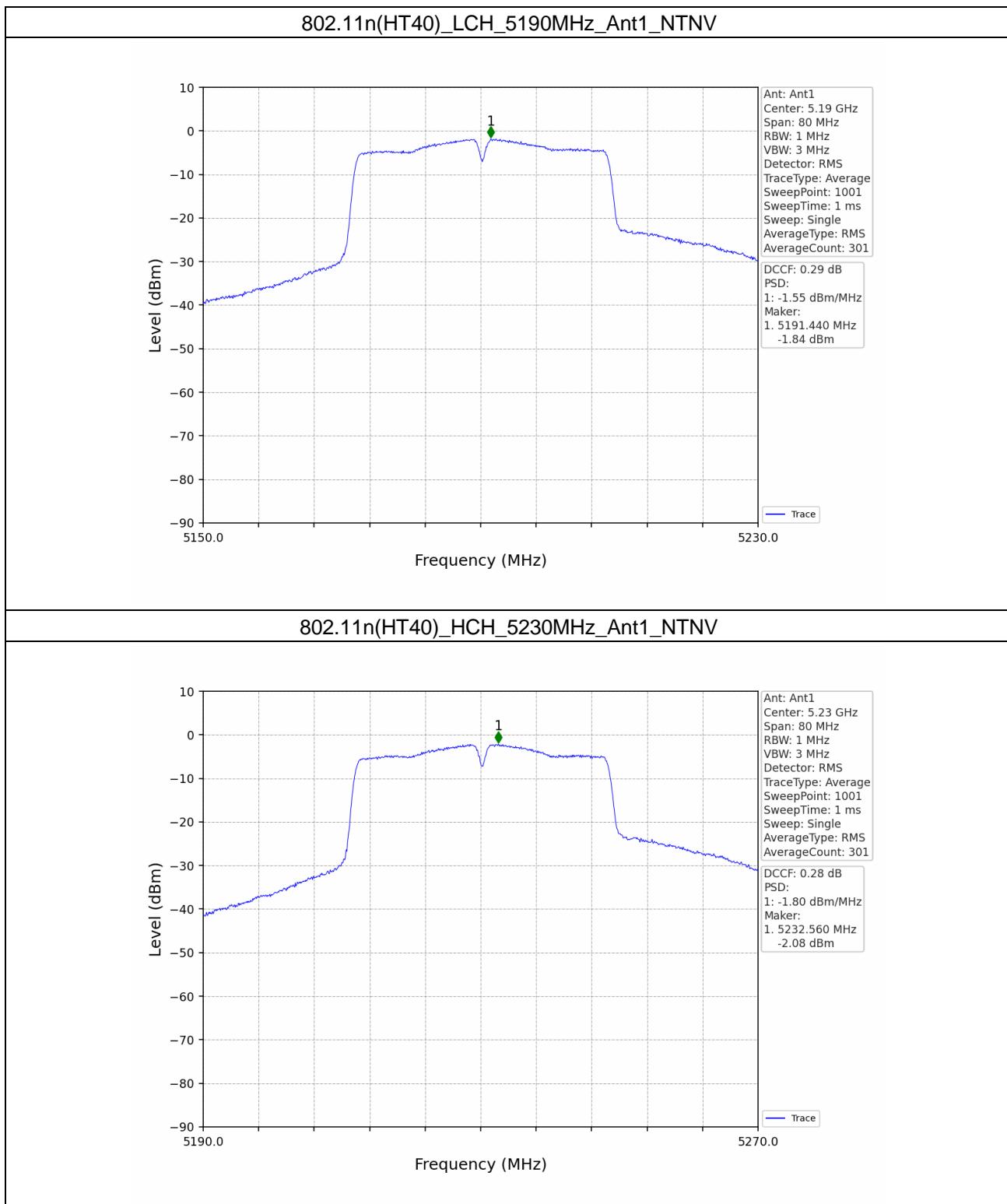


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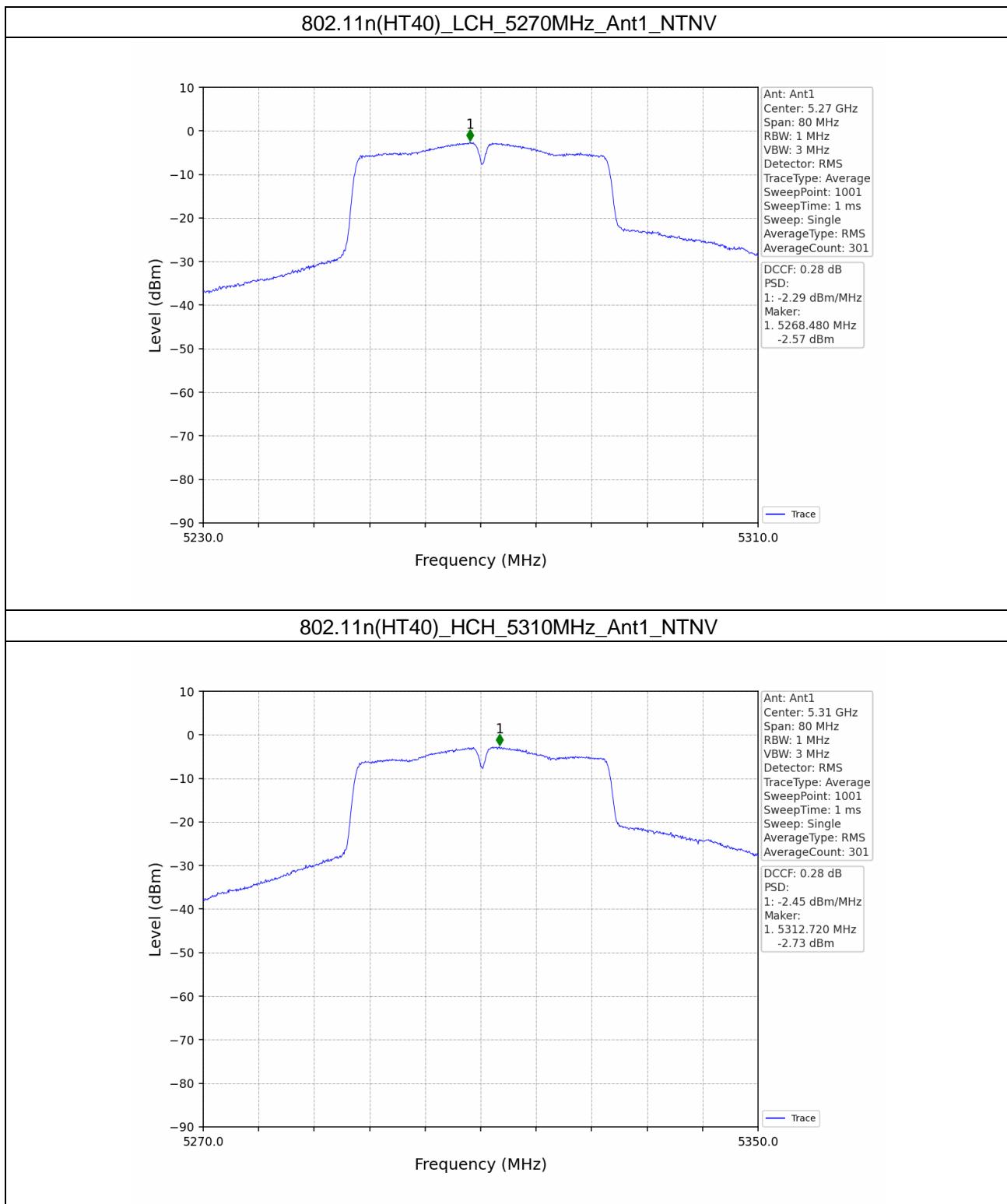
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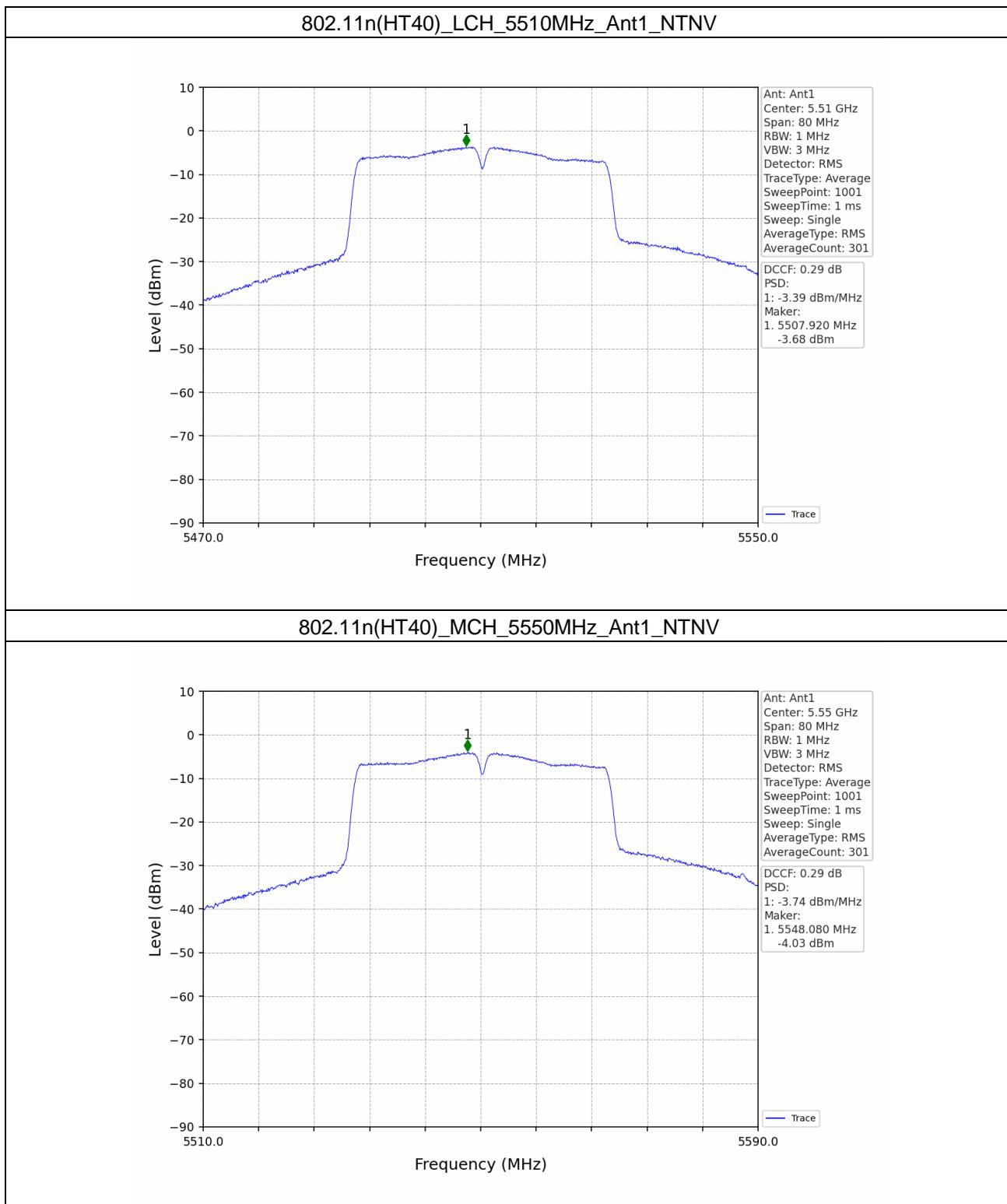


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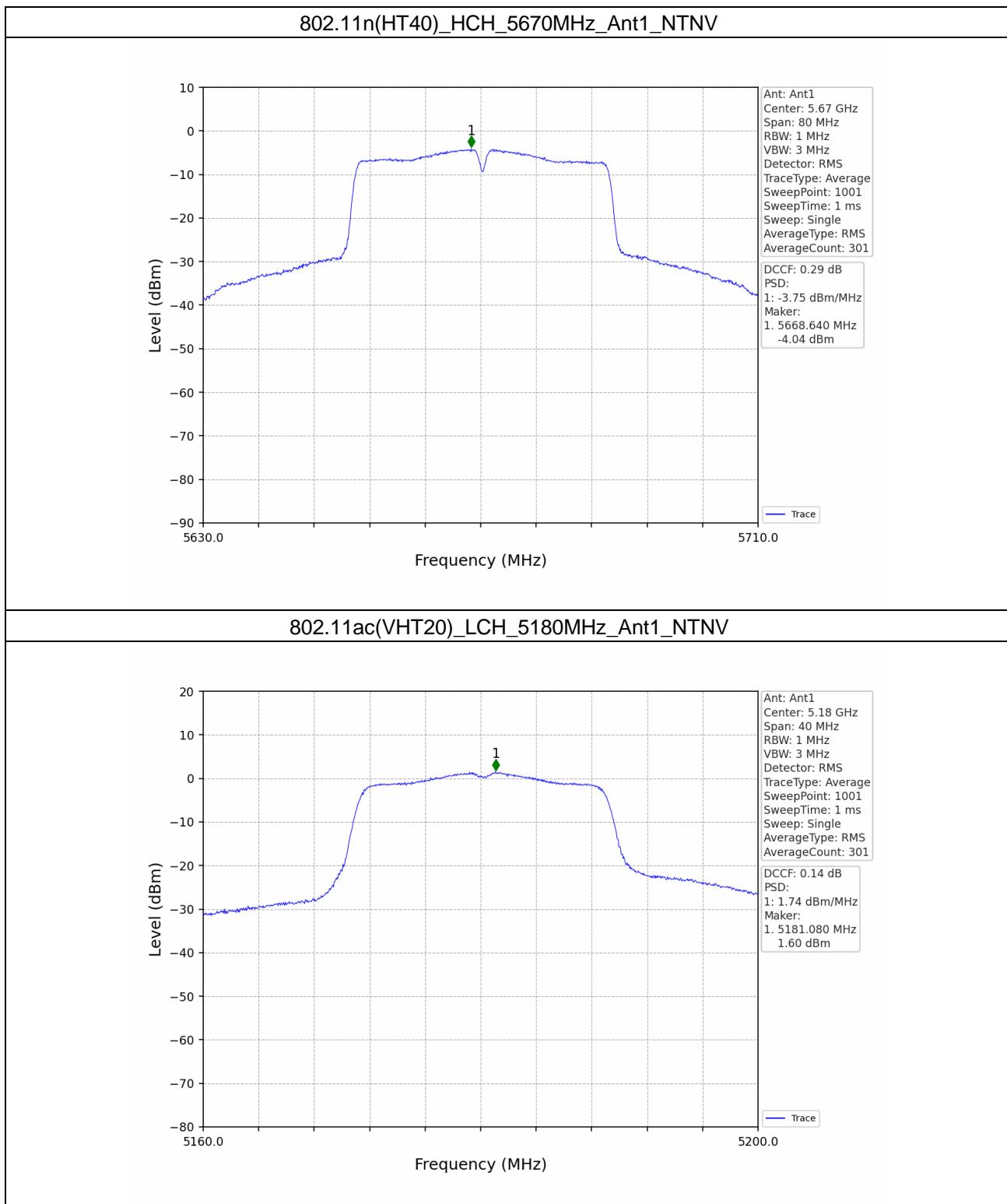


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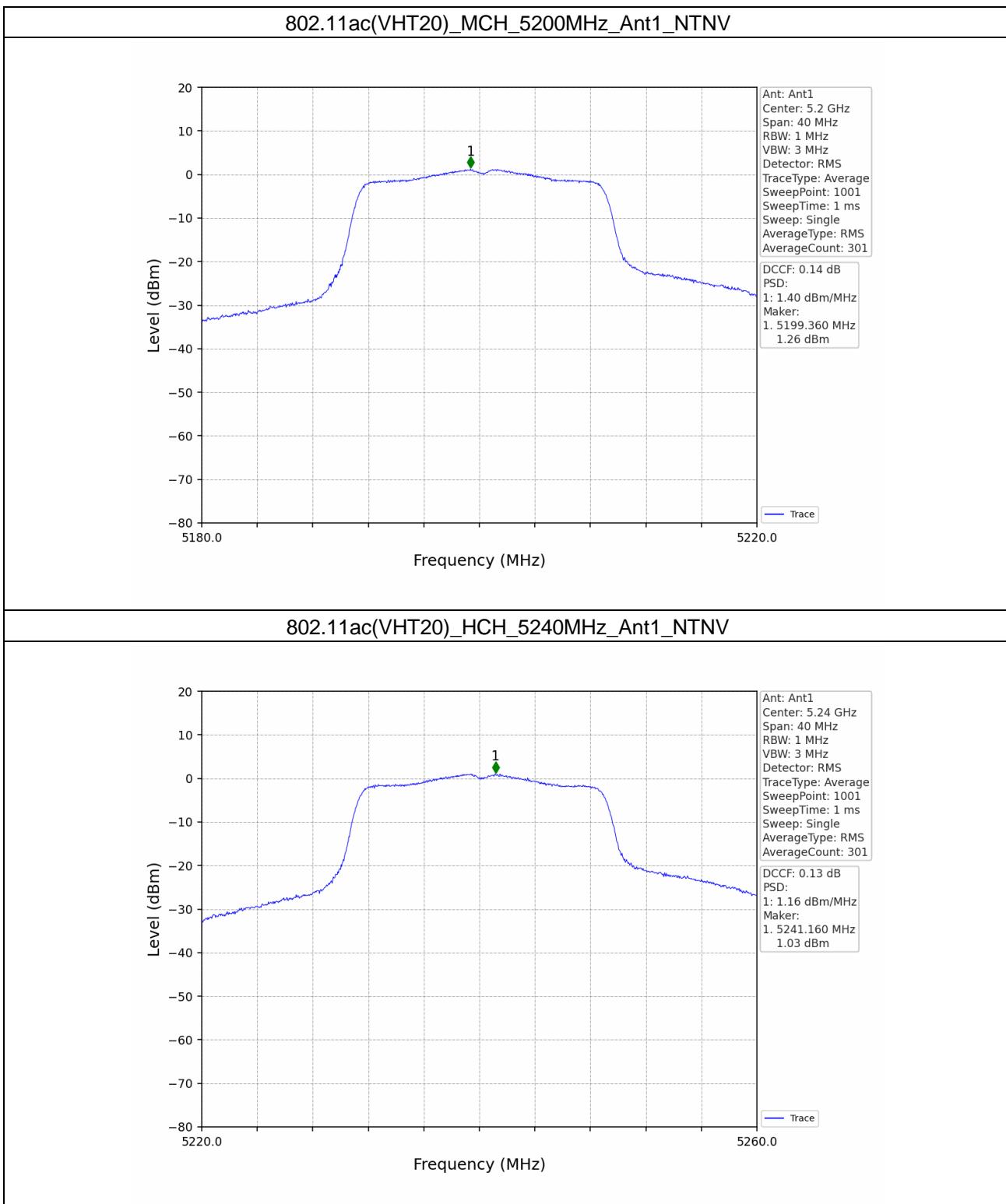
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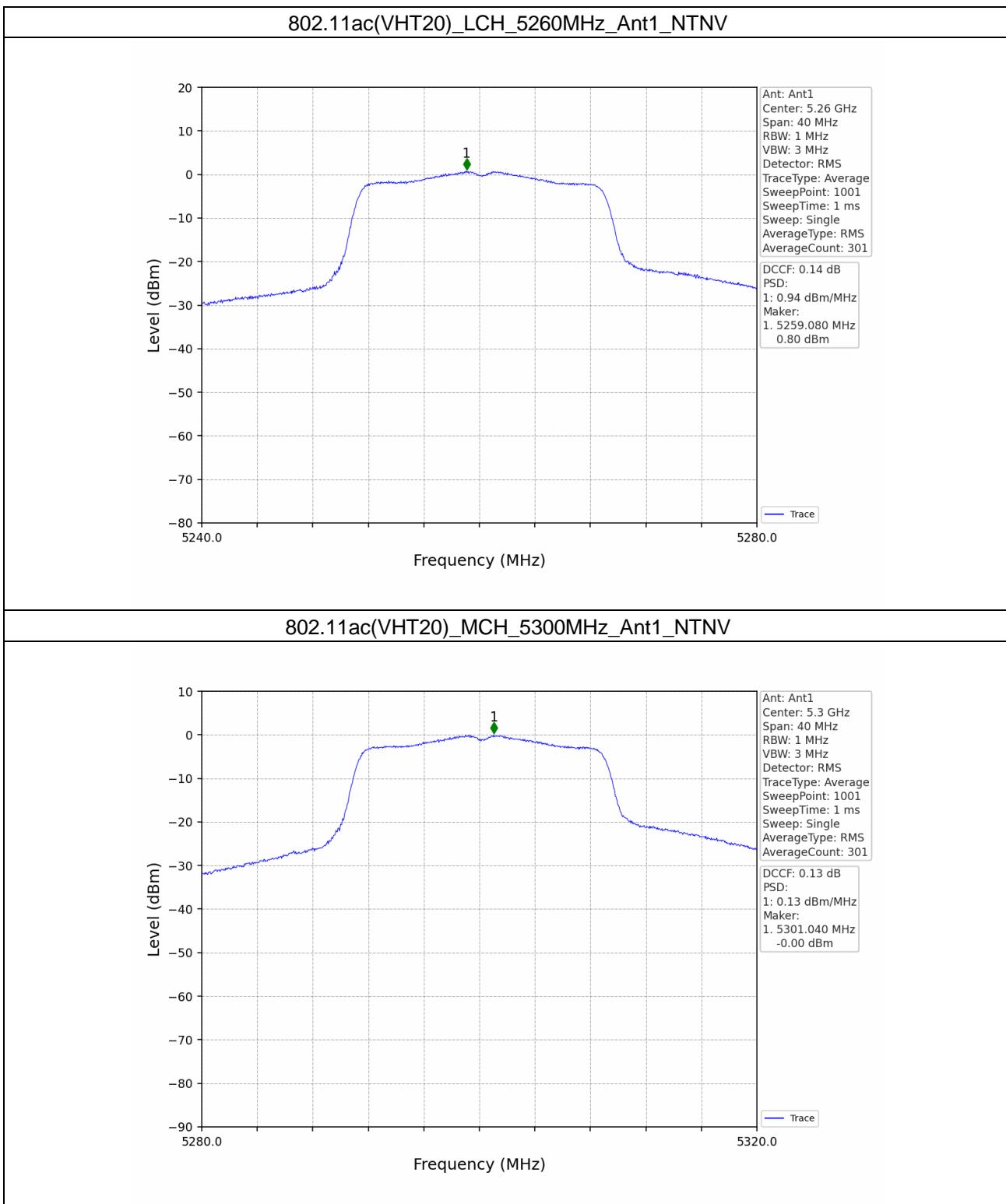
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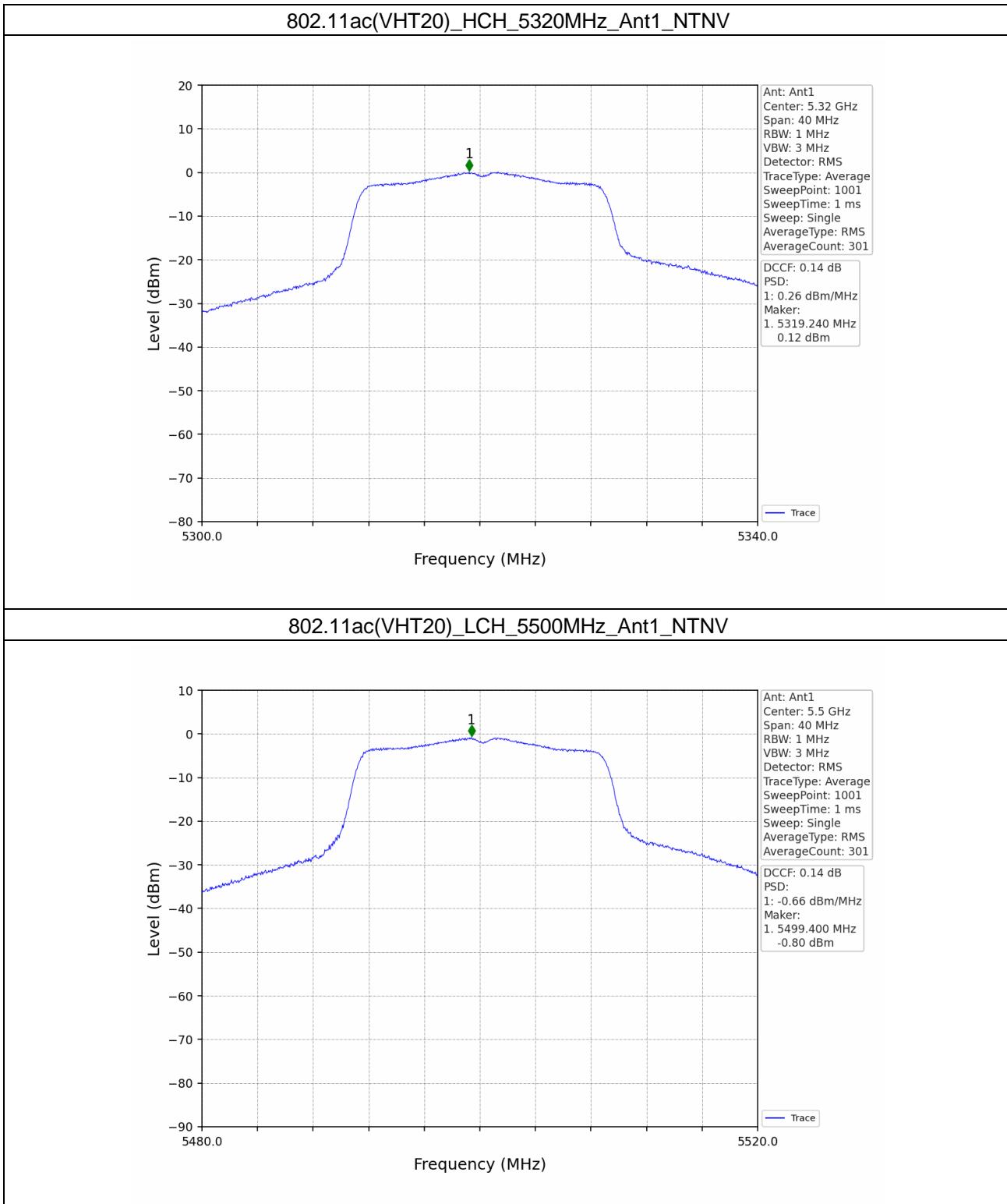
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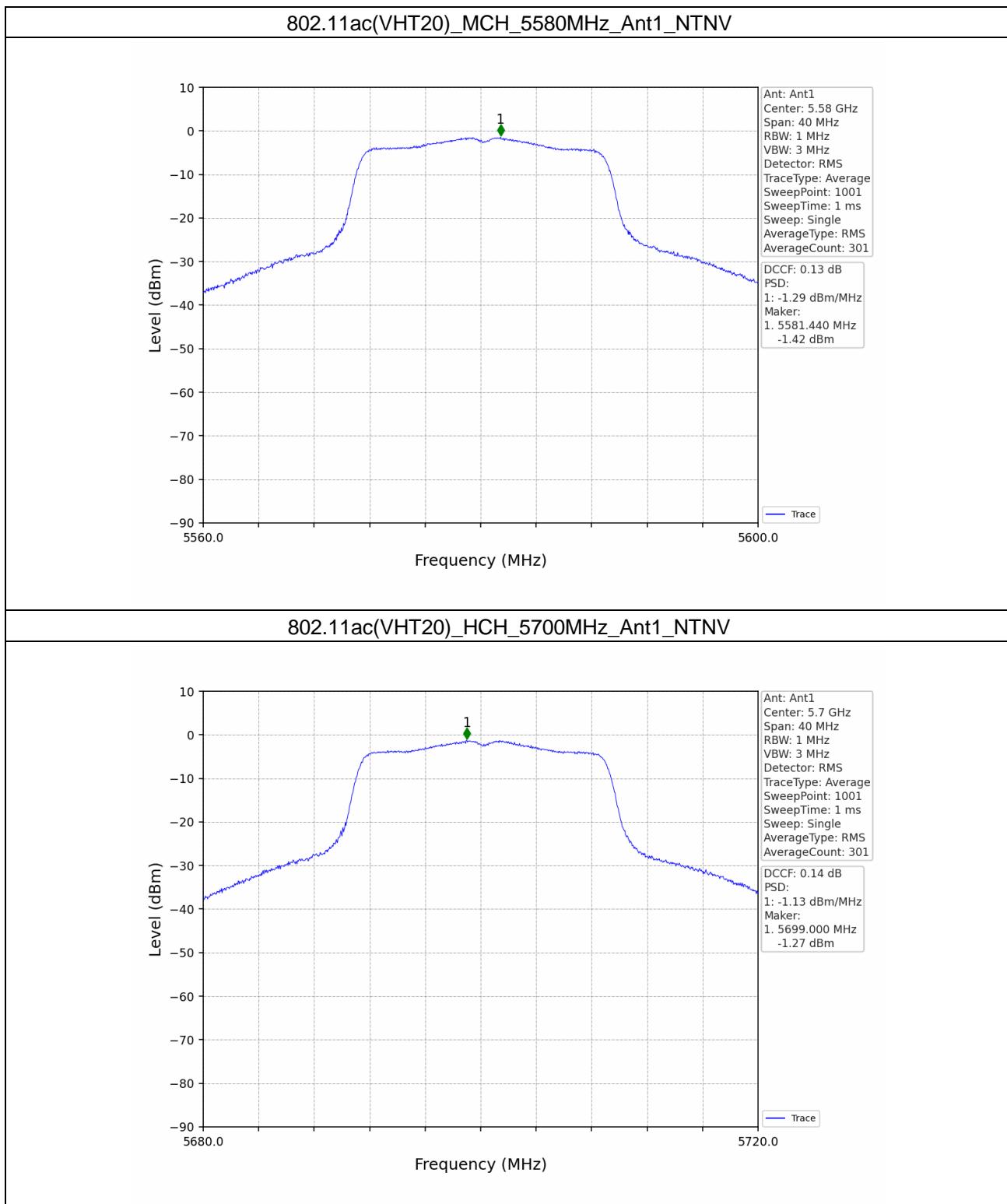
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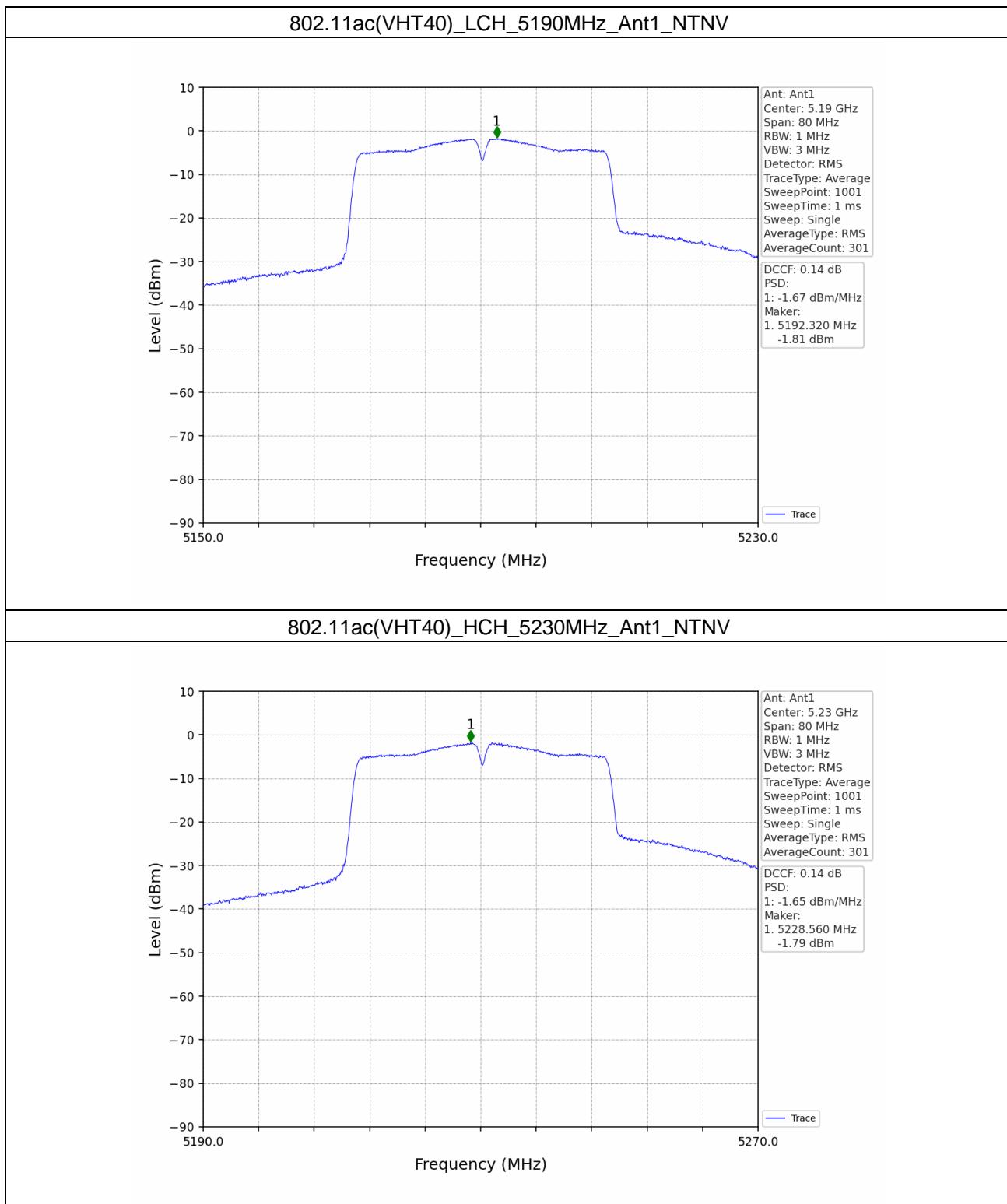
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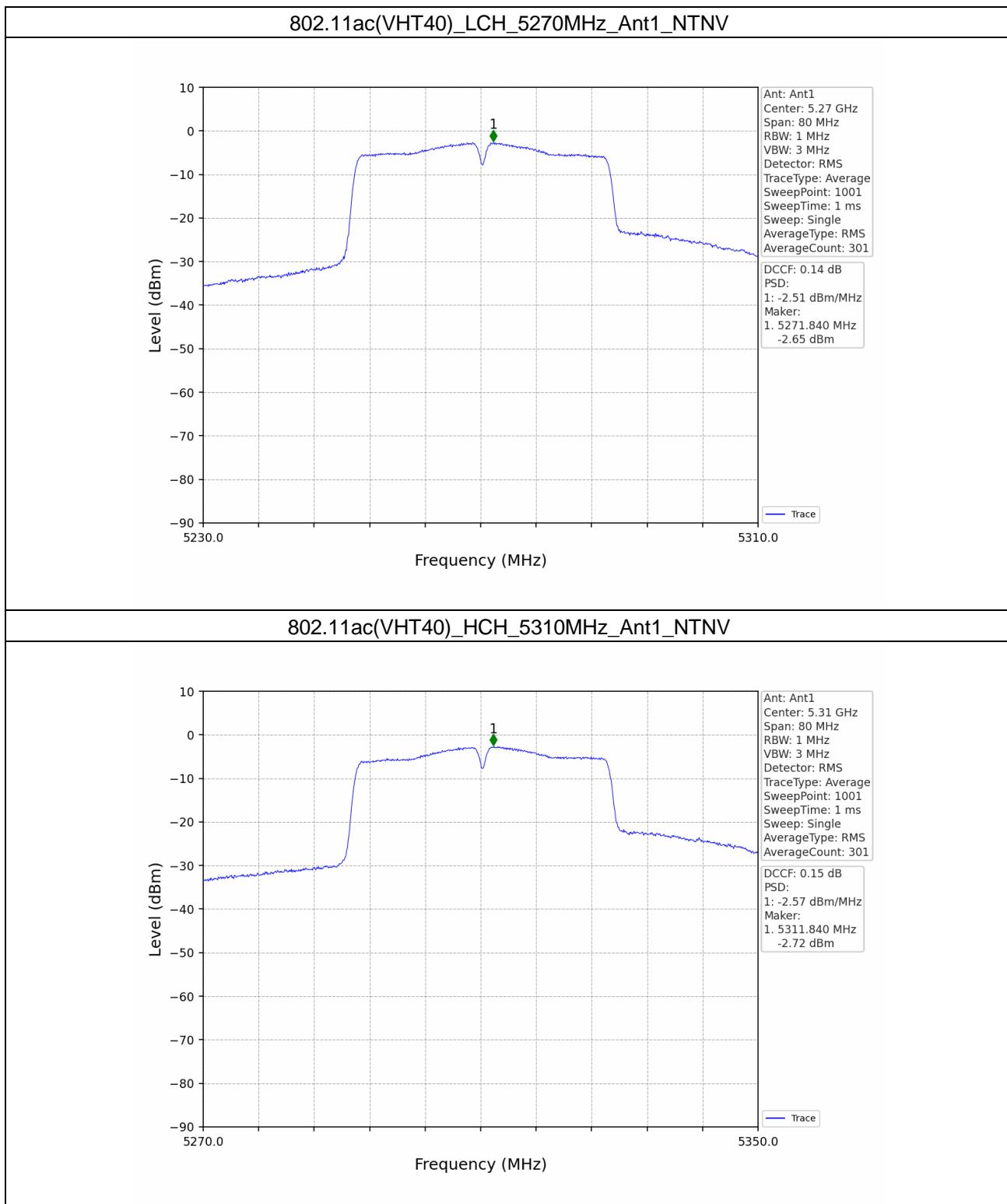
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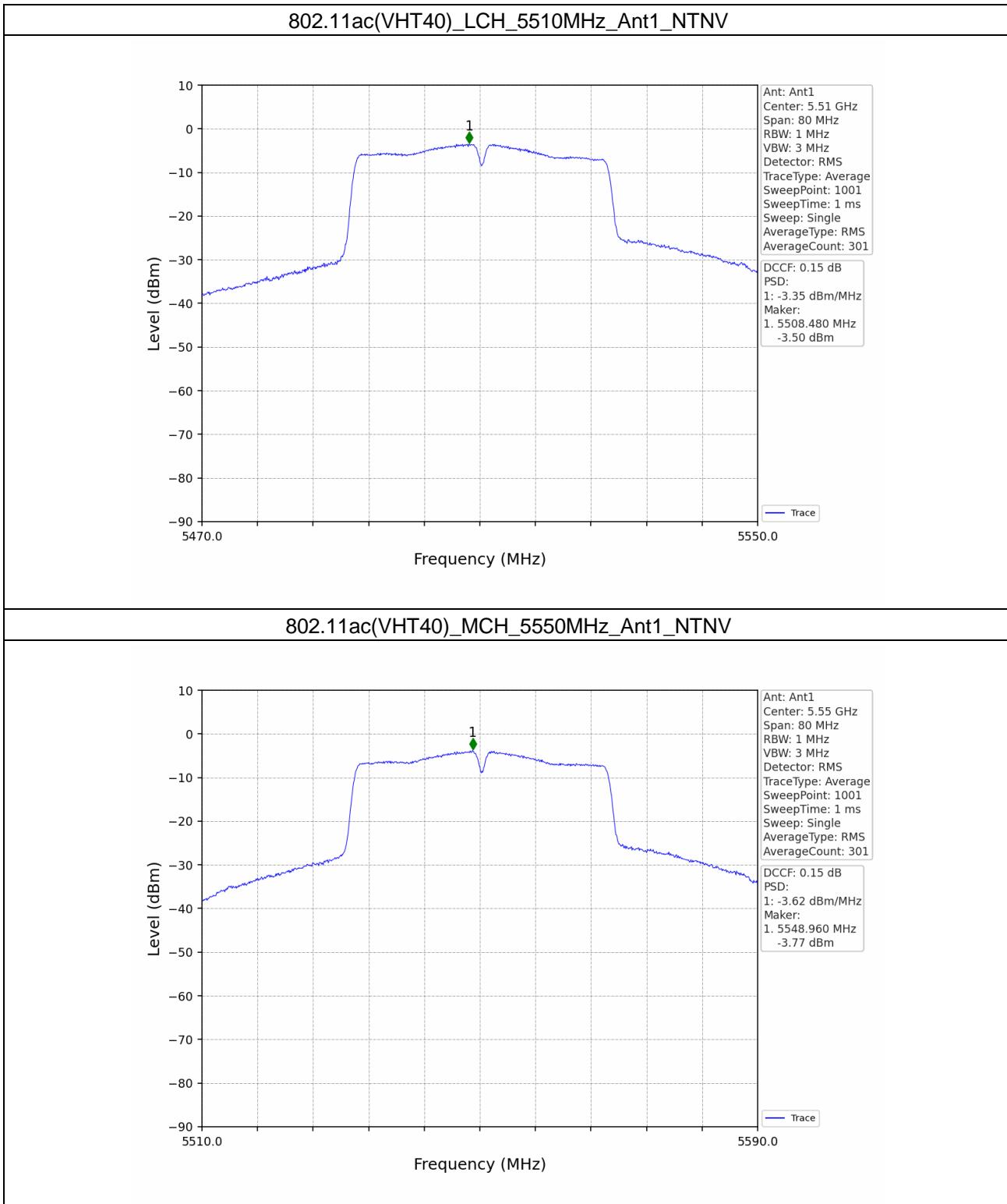
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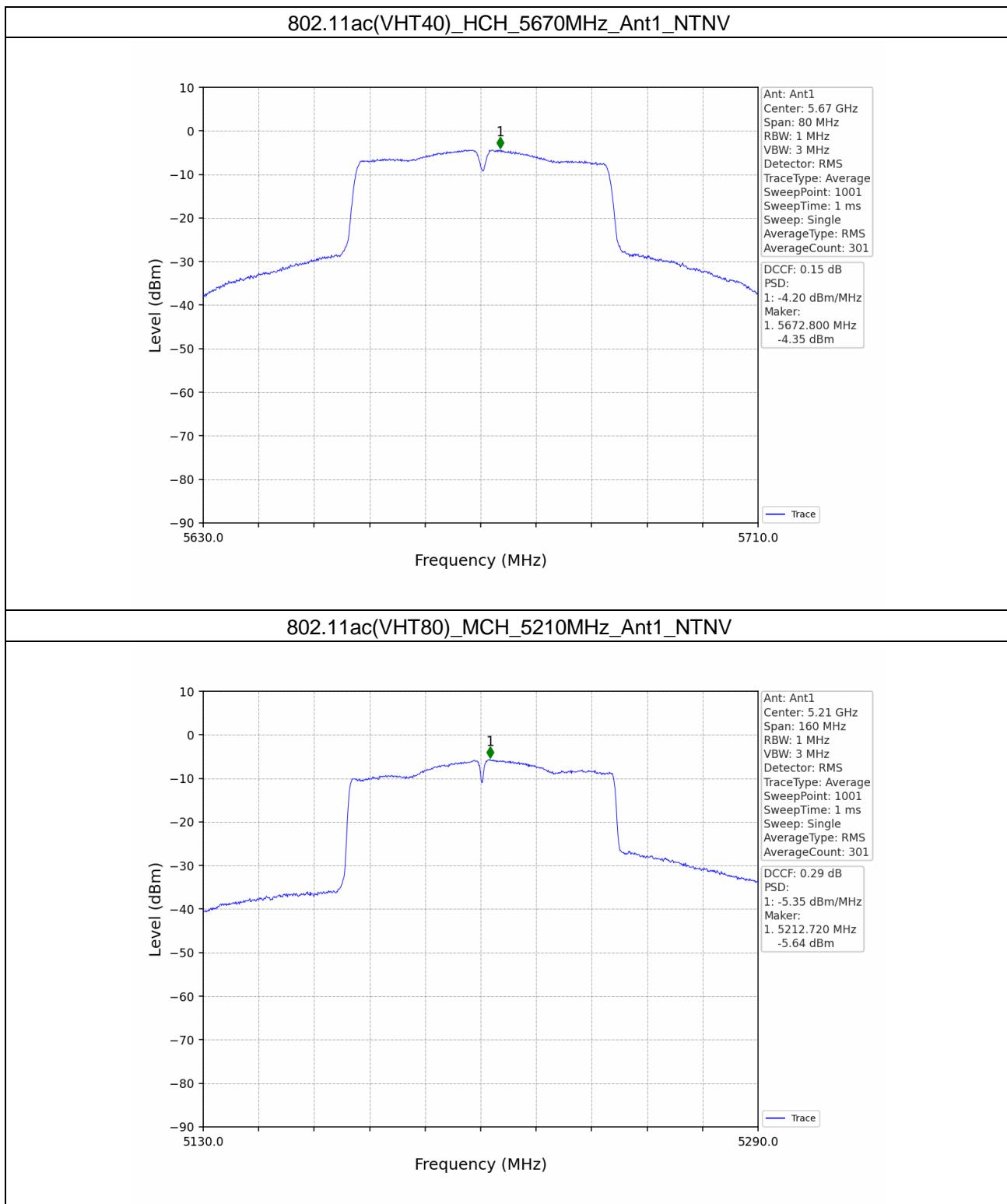
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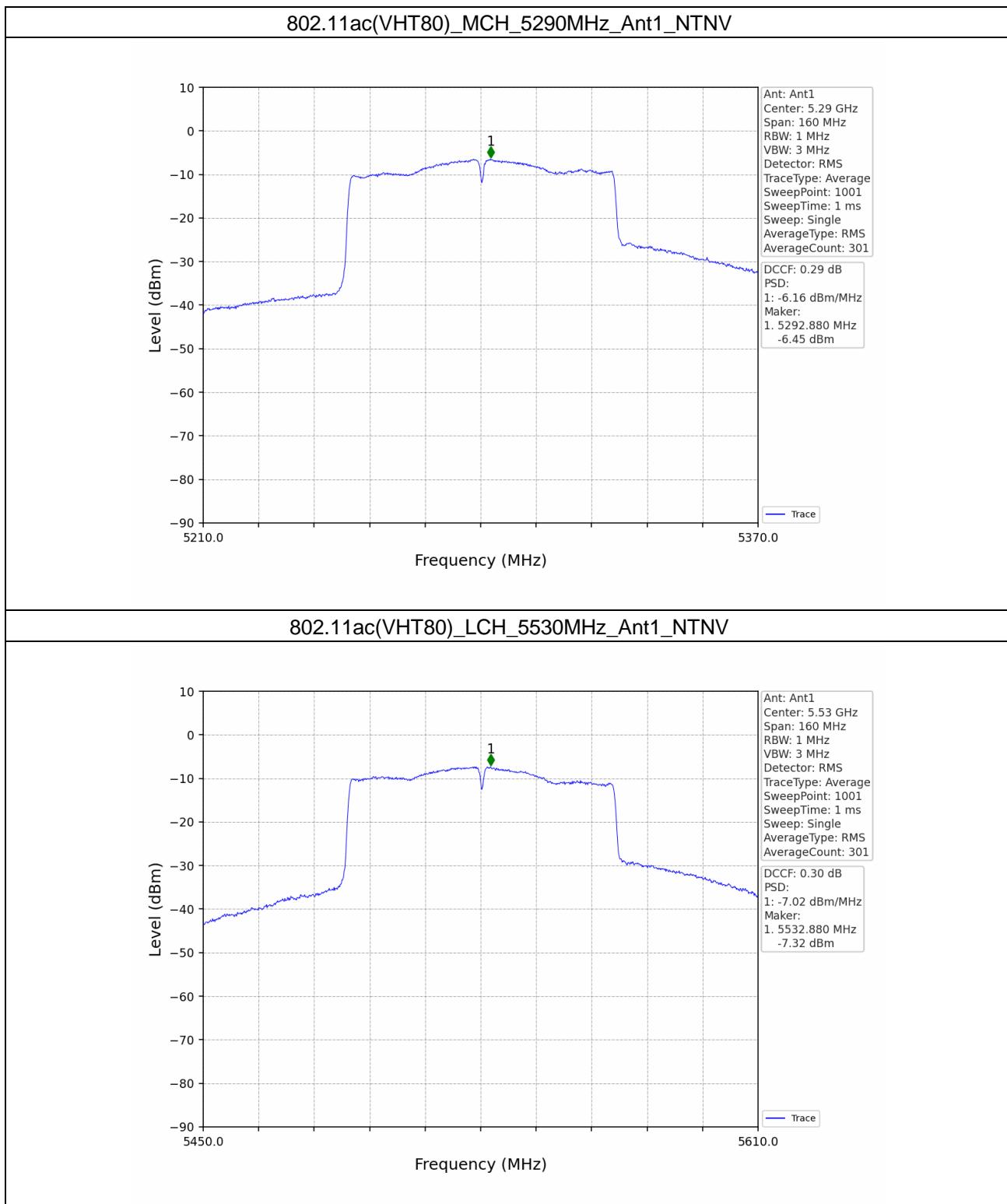
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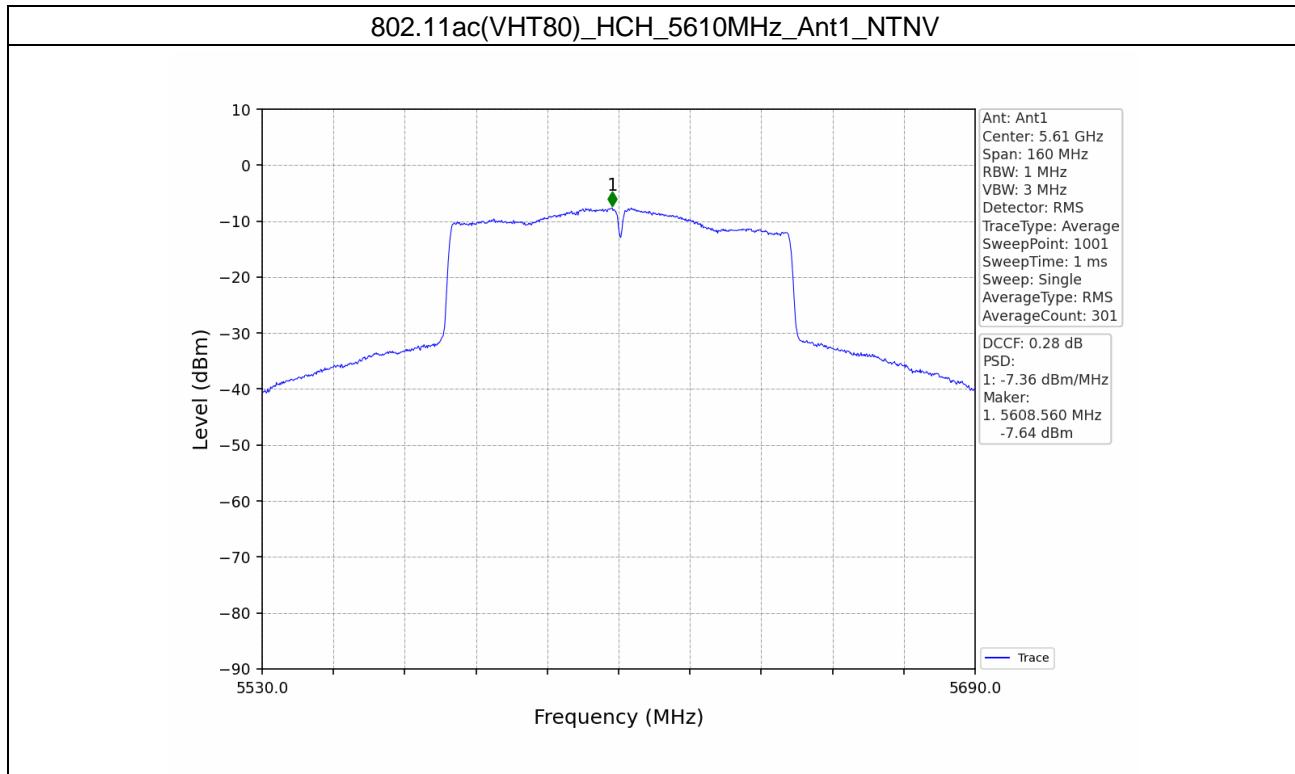
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**4.2 PSD-Band3****4.2.1 Test Result**

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			Ant1	Limit	
802.11a	SISO	5745	-3.01	<=30	Pass
		5785	-2.95	<=30	Pass
		5825	-2.10	<=30	Pass
802.11n (HT20)	SISO	5745	-3.33	<=30	Pass
		5785	-3.12	<=30	Pass
		5825	-2.46	<=30	Pass
802.11n (HT40)	SISO	5755	-6.19	<=30	Pass
		5795	-5.50	<=30	Pass
802.11ac (VHT20)	SISO	5745	-3.29	<=30	Pass
		5785	-2.97	<=30	Pass
		5825	-2.40	<=30	Pass
802.11ac (VHT40)	SISO	5755	-5.97	<=30	Pass
		5795	-5.75	<=30	Pass
802.11ac (VHT80)	SISO	5775	-9.69	<=30	Pass

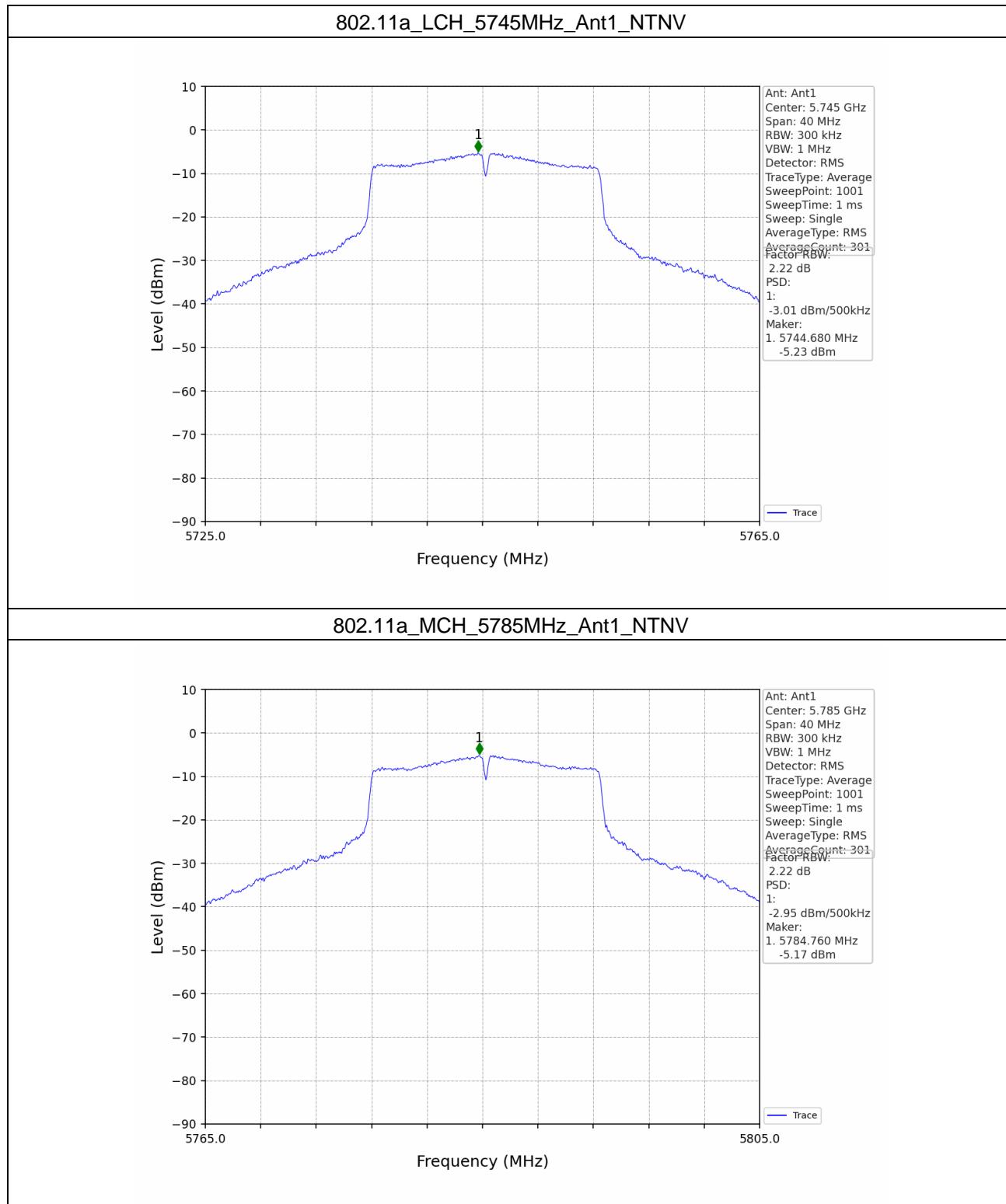
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#### 4.2.2 Test Graph



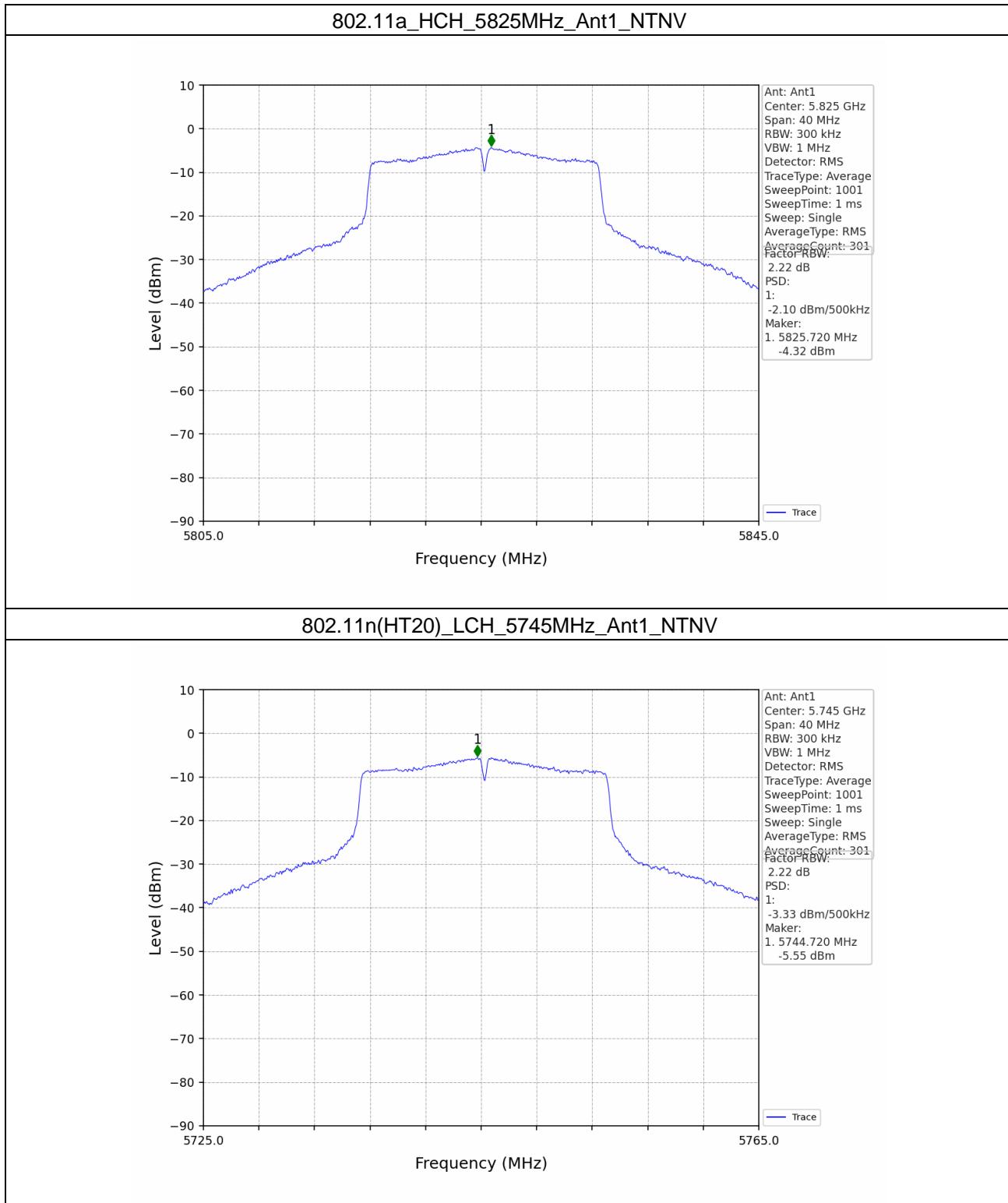
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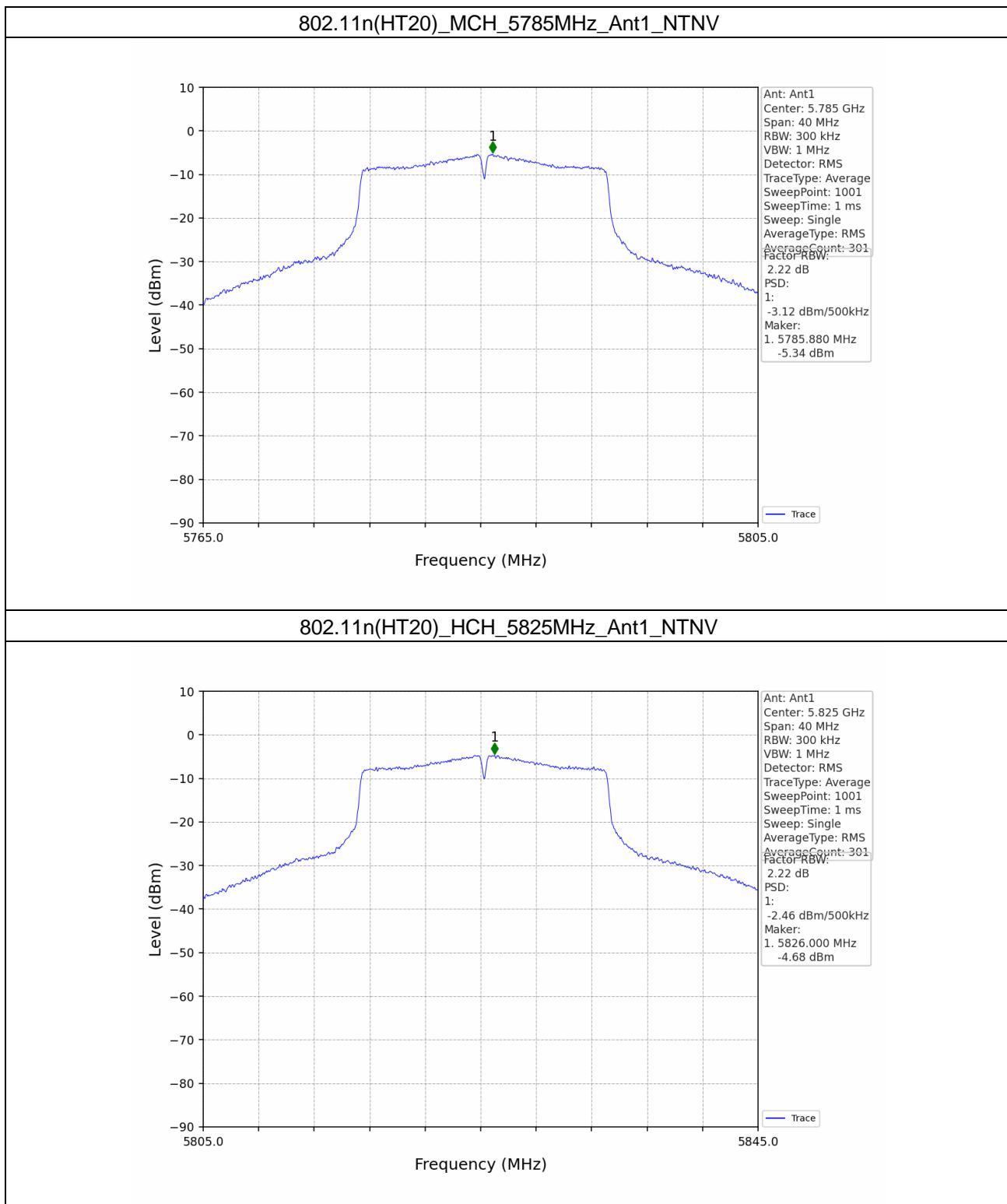
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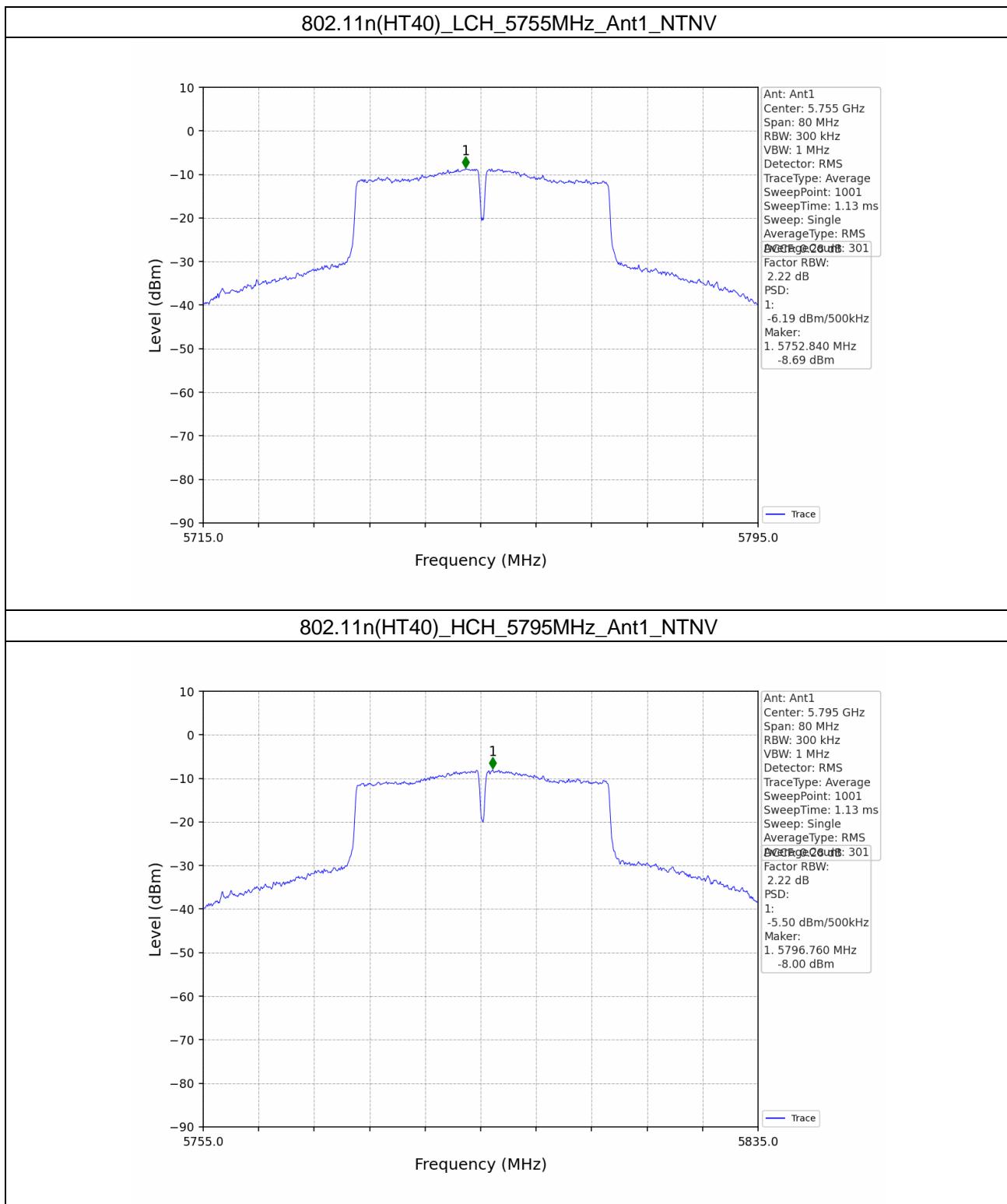
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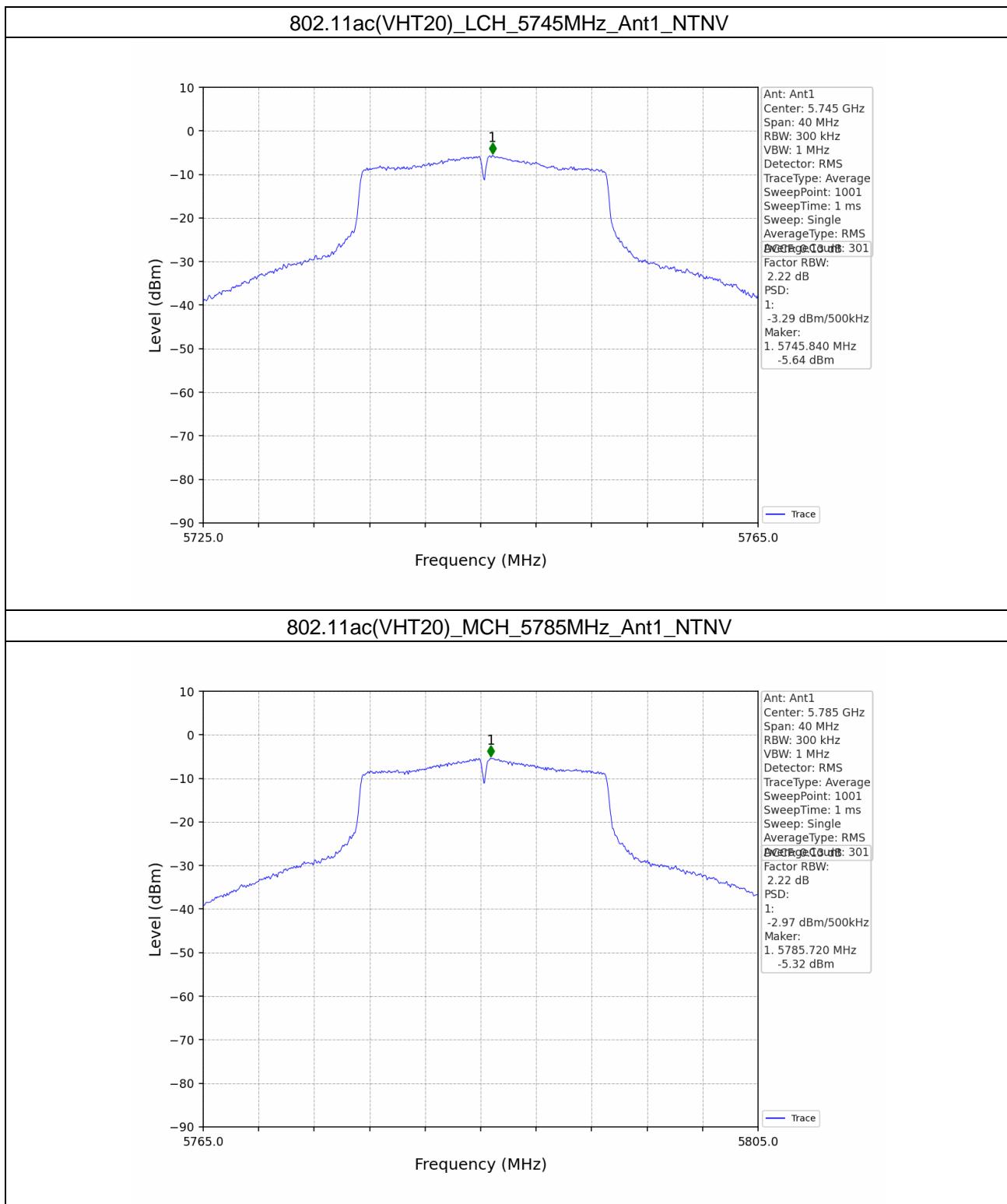
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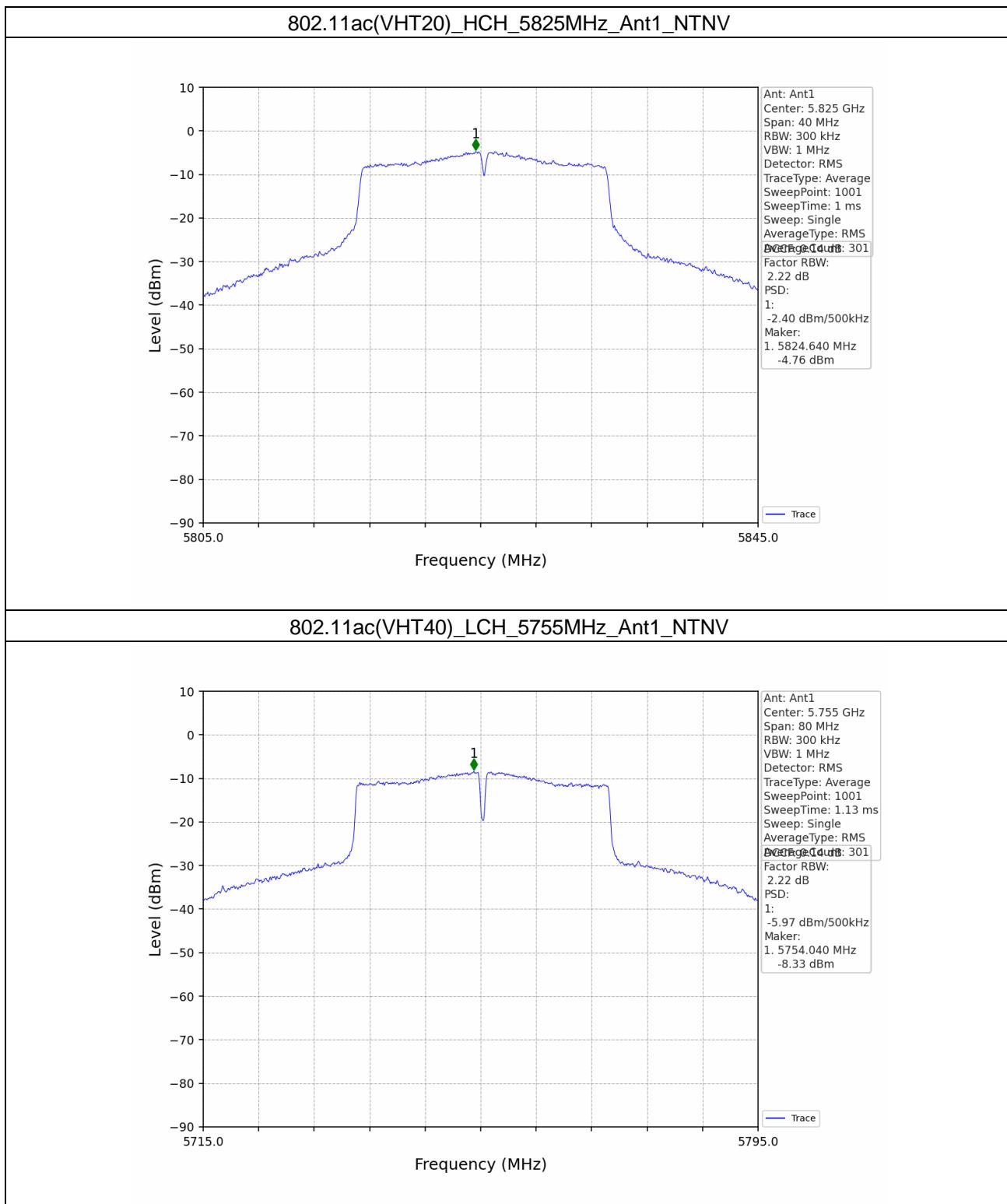


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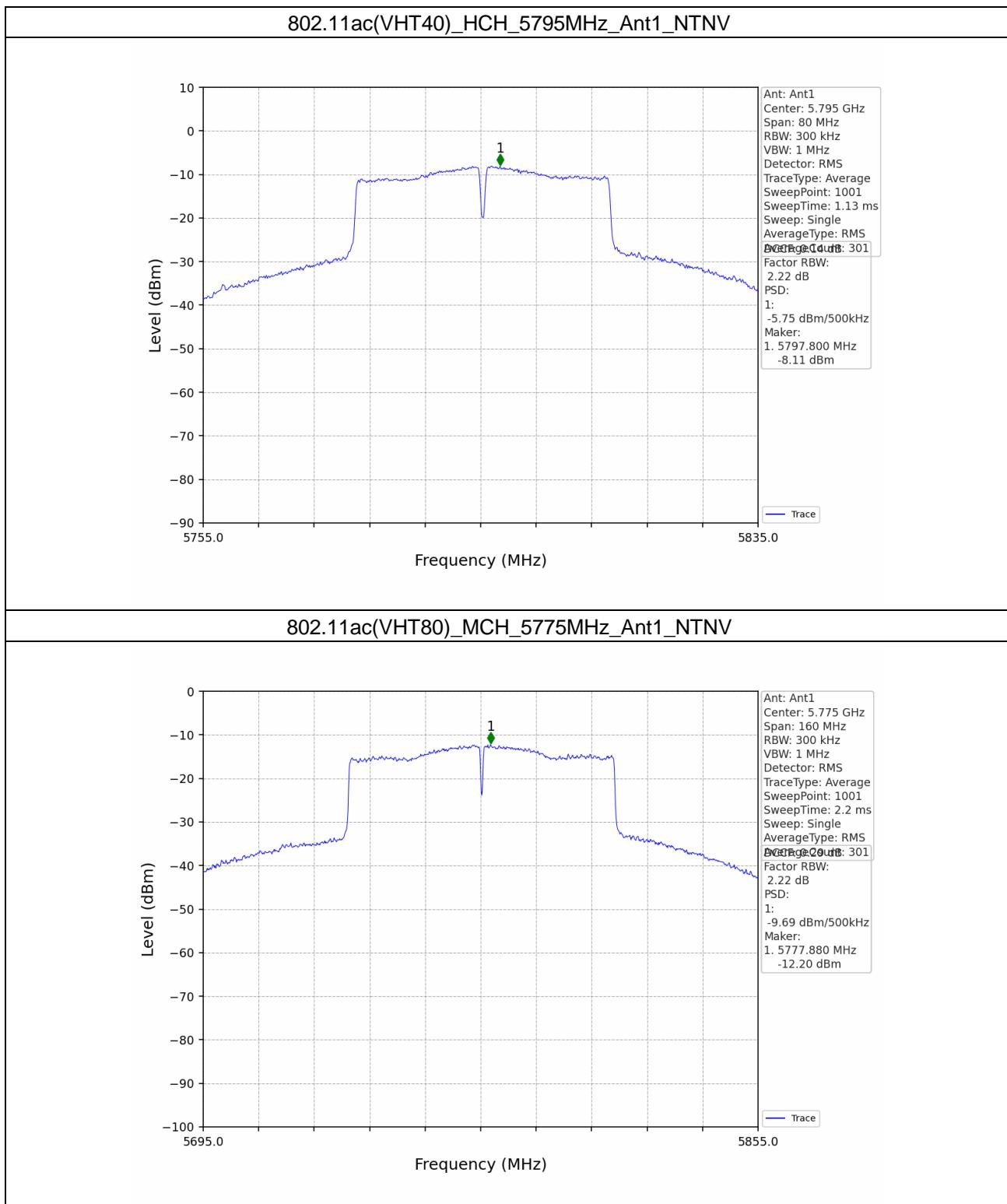
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## 5. Frequency Stability

### 5.1 Ant1

#### 5.1.1 Test Result

Ant1							
Mode	TX Type	Frequency (MHz)	Temperature (°C)	Voltage (VDC)	Measured Frequency (MHz)	Limit (MHz)	Verdict
802.11a	SISO	5180	20	4.25	5180.180	5150 to 5250	Pass
				5	5180.220	5150 to 5250	Pass
				5.75	5180.260	5150 to 5250	Pass
			-30	5	5180.220	5150 to 5250	Pass
			-20	5	5180.260	5150 to 5250	Pass
			-10	5	5180.160	5150 to 5250	Pass
			0	5	5180.240	5150 to 5250	Pass
			10	5	5180.220	5150 to 5250	Pass
			30	5	5180.200	5150 to 5250	Pass
			40	5	5180.200	5150 to 5250	Pass
			50	5	5180.200	5150 to 5250	Pass
		5200	20	4.25	5200.200	5150 to 5250	Pass
				5	5200.240	5150 to 5250	Pass
				5.75	5200.280	5150 to 5250	Pass
			-30	5	5200.280	5150 to 5250	Pass
			-20	5	5200.260	5150 to 5250	Pass
			-10	5	5200.220	5150 to 5250	Pass
			0	5	5200.260	5150 to 5250	Pass
			10	5	5200.260	5150 to 5250	Pass
			30	5	5200.200	5150 to 5250	Pass
			40	5	5200.220	5150 to 5250	Pass
			50	5	5200.120	5150 to 5250	Pass
		5240	20	4.25	5240.160	5150 to 5250	Pass
				5	5240.140	5150 to 5250	Pass
				5.75	5240.220	5150 to 5250	Pass
			-30	5	5240.200	5150 to 5250	Pass
			-20	5	5240.160	5150 to 5250	Pass
			-10	5	5240.220	5150 to 5250	Pass
			0	5	5240.200	5150 to 5250	Pass
			10	5	5240.240	5150 to 5250	Pass
			30	5	5240.280	5150 to 5250	Pass
			40	5	5240.160	5150 to 5250	Pass

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		50	5	5240.260	5150 to 5250	Pass
5260	5260	20	4.25	5260.120	5250 to 5350	Pass
			5	5260.180	5250 to 5350	Pass
			5.75	5260.280	5250 to 5350	Pass
		-30	5	5260.220	5250 to 5350	Pass
		-20	5	5260.220	5250 to 5350	Pass
		-10	5	5260.220	5250 to 5350	Pass
		0	5	5260.220	5250 to 5350	Pass
		10	5	5260.220	5250 to 5350	Pass
		30	5	5260.180	5250 to 5350	Pass
		40	5	5260.180	5250 to 5350	Pass
5300	5300	20	4.25	5300.280	5250 to 5350	Pass
			5	5300.180	5250 to 5350	Pass
			5.75	5300.200	5250 to 5350	Pass
		-30	5	5300.220	5250 to 5350	Pass
		-20	5	5300.140	5250 to 5350	Pass
		-10	5	5300.200	5250 to 5350	Pass
		0	5	5300.220	5250 to 5350	Pass
		10	5	5300.160	5250 to 5350	Pass
		30	5	5300.140	5250 to 5350	Pass
		40	5	5300.220	5250 to 5350	Pass
5320	5320	20	4.25	5320.320	5250 to 5350	Pass
			5	5320.260	5250 to 5350	Pass
			5.75	5320.300	5250 to 5350	Pass
		-30	5	5320.240	5250 to 5350	Pass
		-20	5	5320.220	5250 to 5350	Pass
		-10	5	5320.300	5250 to 5350	Pass
		0	5	5320.220	5250 to 5350	Pass
		10	5	5320.140	5250 to 5350	Pass
		30	5	5320.340	5250 to 5350	Pass
		40	5	5320.240	5250 to 5350	Pass
5500	5500	20	4.25	5500.160	5470 to 5725	Pass
			5	5500.260	5470 to 5725	Pass
			5.75	5500.160	5470 to 5725	Pass
		-30	5	5500.160	5470 to 5725	Pass
		-20	5	5500.180	5470 to 5725	Pass
		-10	5	5500.180	5470 to 5725	Pass
		0	5	5500.180	5470 to 5725	Pass
		10	5	5500.220	5470 to 5725	Pass

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	5580	30	5	5500.120	5470 to 5725	Pass
		40	5	5500.180	5470 to 5725	Pass
		50	5	5500.200	5470 to 5725	Pass
		20	4.25	5580.200	5470 to 5725	Pass
			5	5580.200	5470 to 5725	Pass
			5.75	5580.220	5470 to 5725	Pass
			-30	5580.240	5470 to 5725	Pass
			-20	5580.240	5470 to 5725	Pass
			-10	5580.200	5470 to 5725	Pass
			0	5580.220	5470 to 5725	Pass
			10	5580.180	5470 to 5725	Pass
			30	5580.140	5470 to 5725	Pass
			40	5580.220	5470 to 5725	Pass
			50	5580.240	5470 to 5725	Pass
	5700	20	4.25	5700.200	5470 to 5725	Pass
			5	5700.260	5470 to 5725	Pass
			5.75	5700.320	5470 to 5725	Pass
			-30	5700.240	5470 to 5725	Pass
			-20	5700.260	5470 to 5725	Pass
		-10	5	5700.220	5470 to 5725	Pass
			0	5700.280	5470 to 5725	Pass
			10	5700.240	5470 to 5725	Pass
			30	5700.220	5470 to 5725	Pass
			40	5700.180	5470 to 5725	Pass
			50	5700.180	5470 to 5725	Pass
	5745	20	4.25	5745.200	5725 to 5850	Pass
			5	5745.140	5725 to 5850	Pass
			5.75	5745.300	5725 to 5850	Pass
			-30	5745.200	5725 to 5850	Pass
			-20	5745.200	5725 to 5850	Pass
		-10	5	5745.220	5725 to 5850	Pass
			0	5745.240	5725 to 5850	Pass
			10	5745.220	5725 to 5850	Pass
			30	5745.200	5725 to 5850	Pass
			40	5745.200	5725 to 5850	Pass
			50	5745.220	5725 to 5850	Pass
	5785	20	4.25	5785.240	5725 to 5850	Pass
			5	5785.300	5725 to 5850	Pass
			5.75	5785.200	5725 to 5850	Pass
		-30	5	5785.260	5725 to 5850	Pass
			-20	5785.260	5725 to 5850	Pass
			-10	5	5785.260	5725 to 5850

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	SISO	5825	0	5	5785.180	5725 to 5850	Pass
			10	5	5785.280	5725 to 5850	Pass
			30	5	5785.220	5725 to 5850	Pass
			40	5	5785.220	5725 to 5850	Pass
			50	5	5785.260	5725 to 5850	Pass
			20	4.25	5825.260	5725 to 5850	Pass
				5	5825.260	5725 to 5850	Pass
				5.75	5825.220	5725 to 5850	Pass
				-30	5825.300	5725 to 5850	Pass
				-20	5825.220	5725 to 5850	Pass
				-10	5825.280	5725 to 5850	Pass
				0	5825.240	5725 to 5850	Pass
				10	5825.220	5725 to 5850	Pass
				30	5825.260	5725 to 5850	Pass
				40	5825.280	5725 to 5850	Pass
				50	5825.280	5725 to 5850	Pass
802.11n (HT20)	SISO	5180	20	4.25	5180.200	5150 to 5250	Pass
				5	5180.160	5150 to 5250	Pass
				5.75	5180.240	5150 to 5250	Pass
			-30	5	5180.160	5150 to 5250	Pass
			-20	5	5180.200	5150 to 5250	Pass
			-10	5	5180.200	5150 to 5250	Pass
			0	5	5180.220	5150 to 5250	Pass
			10	5	5180.140	5150 to 5250	Pass
			30	5	5180.240	5150 to 5250	Pass
			40	5	5180.100	5150 to 5250	Pass
		5200	20	4.25	5200.260	5150 to 5250	Pass
				5	5200.200	5150 to 5250	Pass
				5.75	5200.140	5150 to 5250	Pass
			-30	5	5200.260	5150 to 5250	Pass
			-20	5	5200.180	5150 to 5250	Pass
			-10	5	5200.180	5150 to 5250	Pass
			0	5	5200.220	5150 to 5250	Pass
			10	5	5200.200	5150 to 5250	Pass
			30	5	5200.240	5150 to 5250	Pass
			40	5	5200.200	5150 to 5250	Pass
		5240	20	4.25	5240.200	5150 to 5250	Pass
				5	5240.280	5150 to 5250	Pass
				5.75	5240.160	5150 to 5250	Pass
			-30	5	5240.160	5150 to 5250	Pass

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