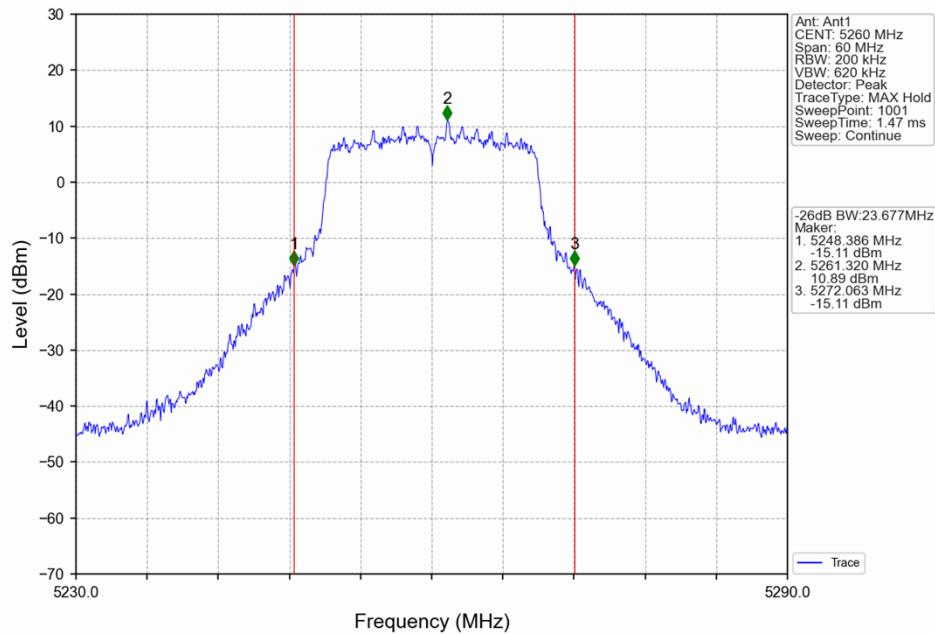
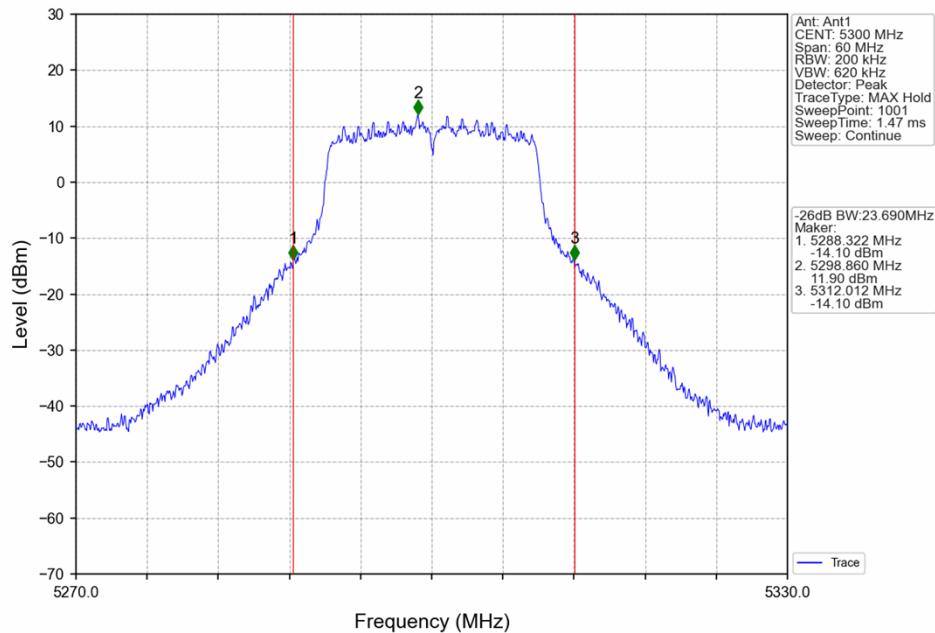
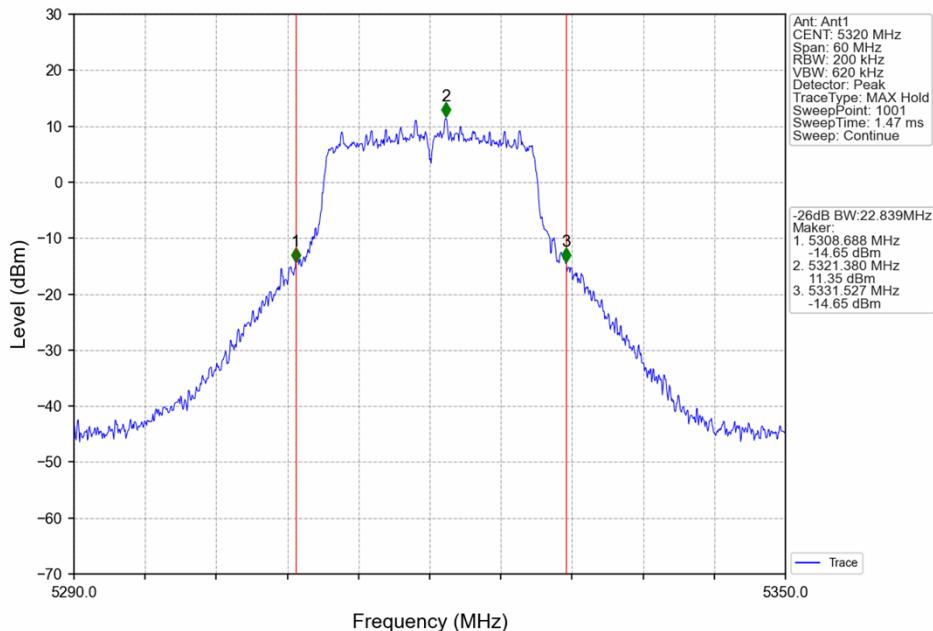


**802.11ac(VHT20)\_LCH\_5260MHz\_Ant1\_NTNV****802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV**

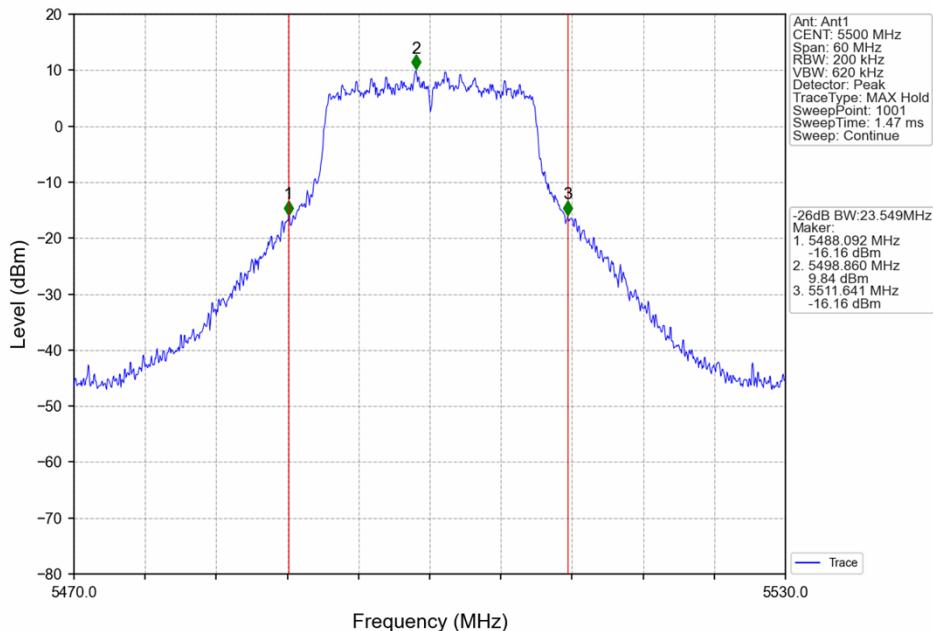
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### 802.11ac(VHT20)\_HCH\_5320MHz\_Ant1\_NTNV

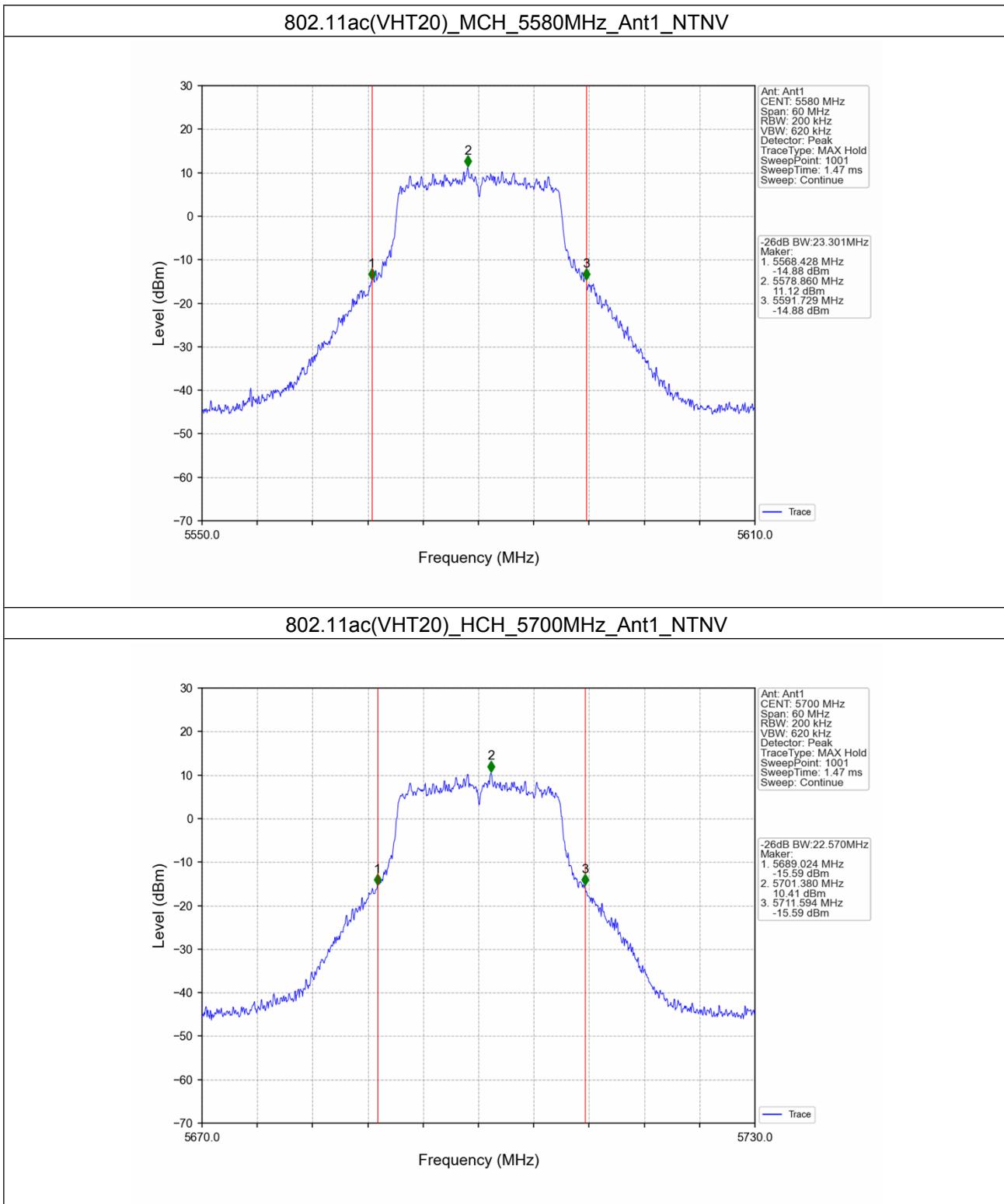


### 802.11ac(VHT20)\_LCH\_5500MHz\_Ant1\_NTNV



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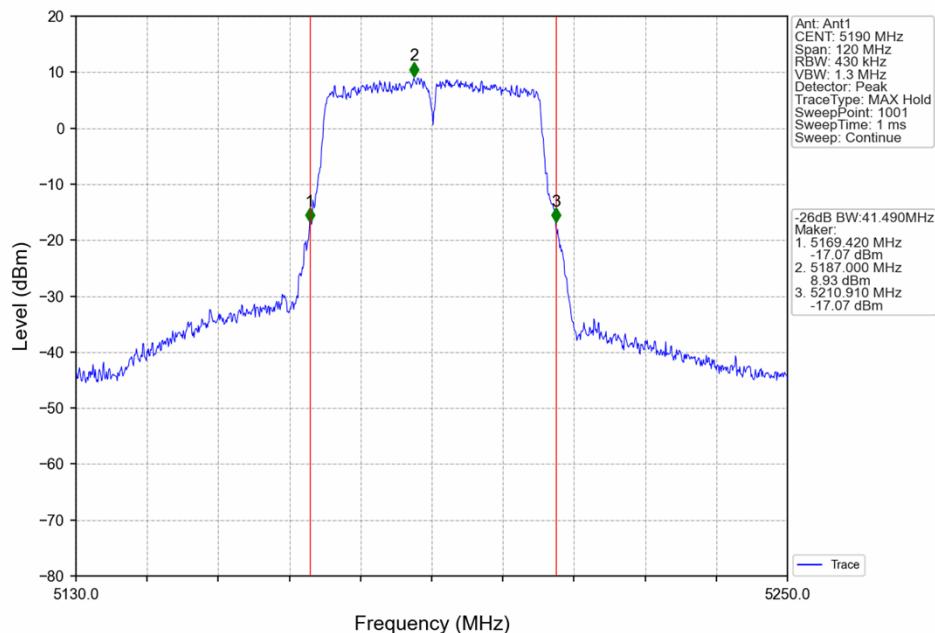
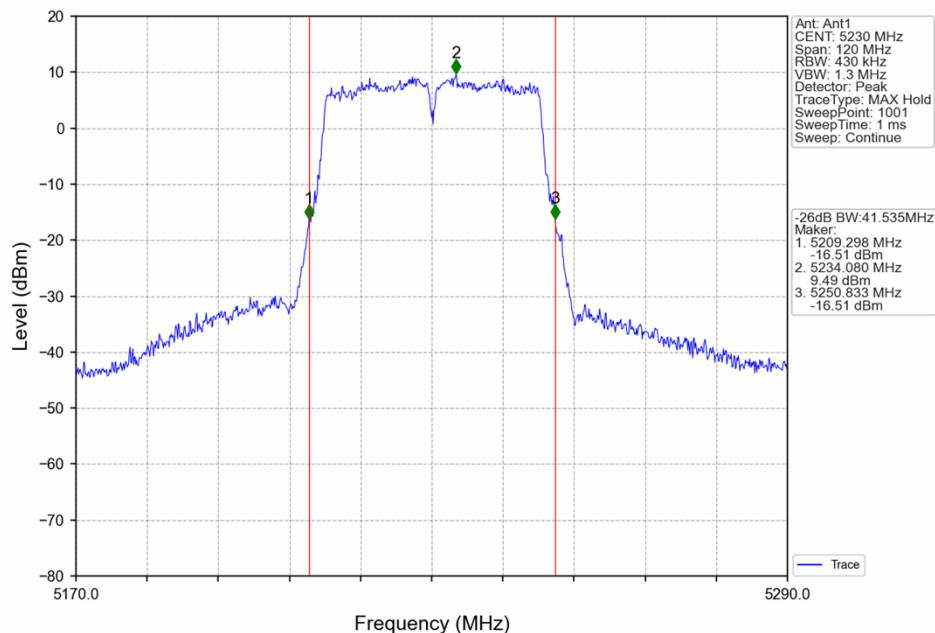
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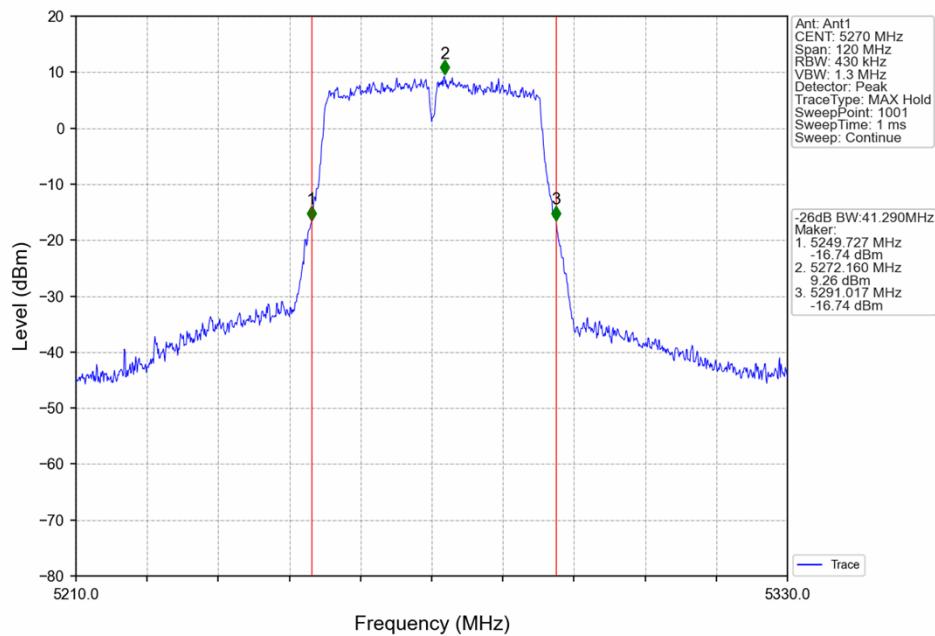
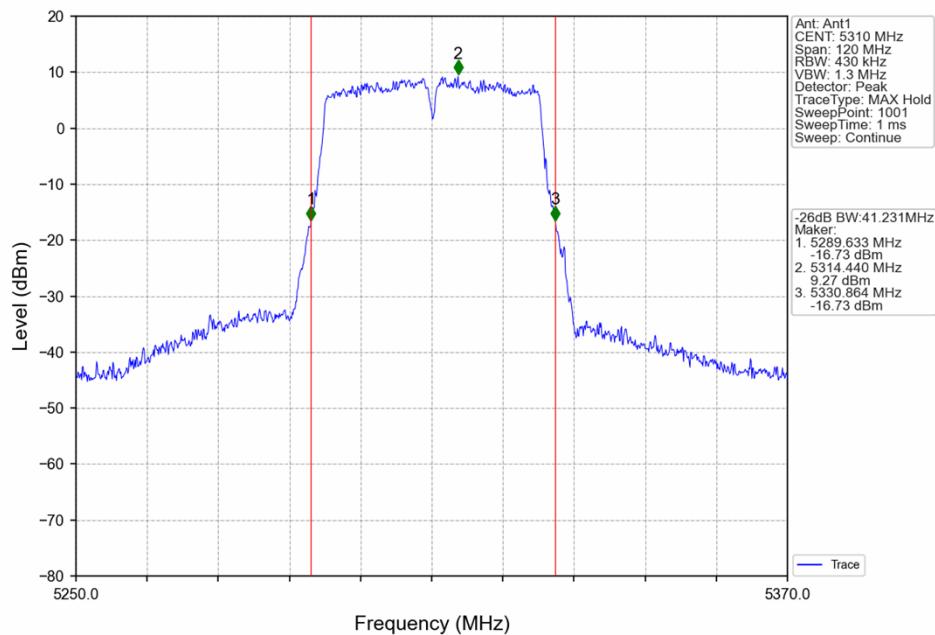
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**802.11ac(VHT40)\_LCH\_5190MHz\_Ant1\_NTNV****802.11ac(VHT40)\_HCH\_5230MHz\_Ant1\_NTNV**

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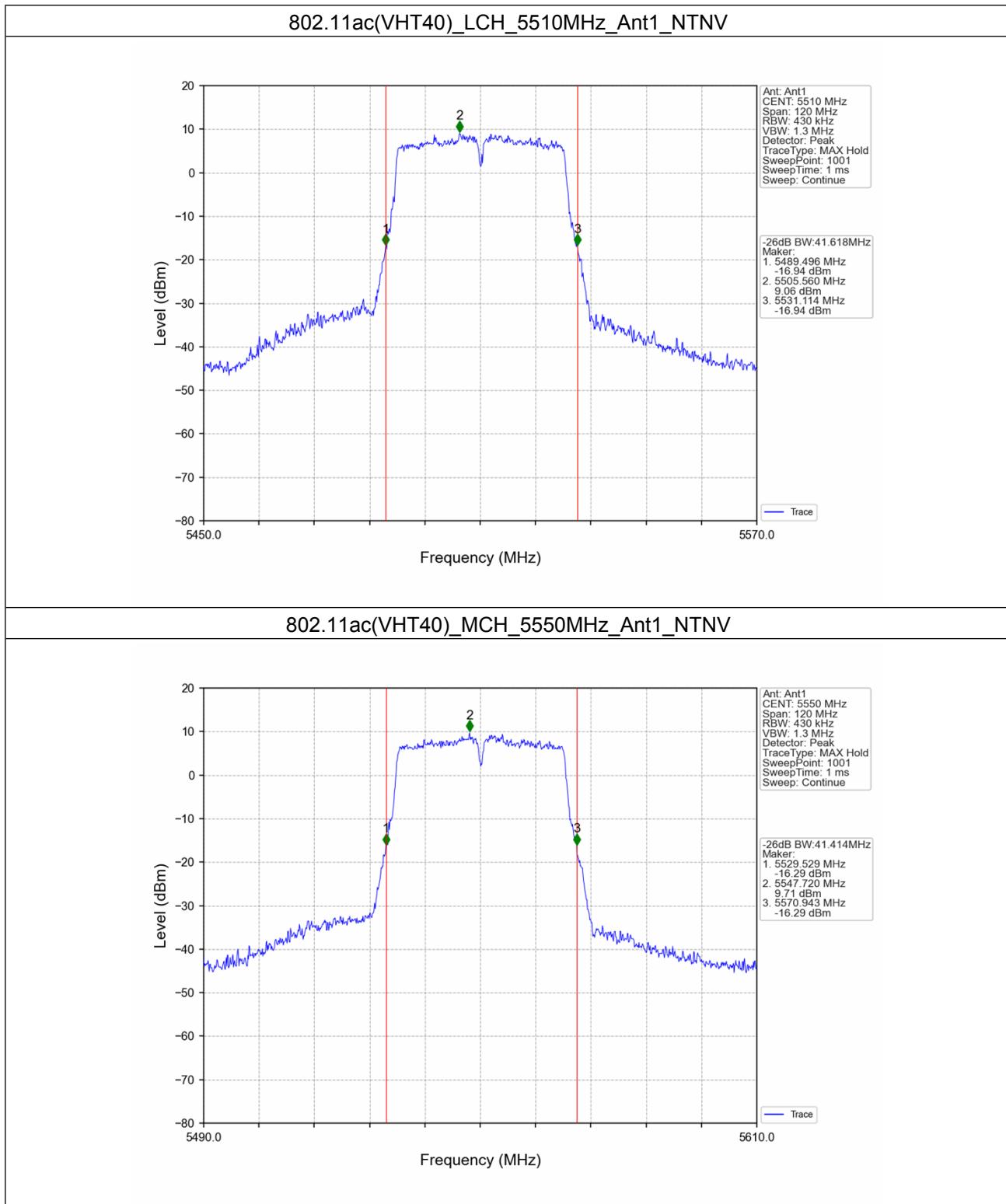
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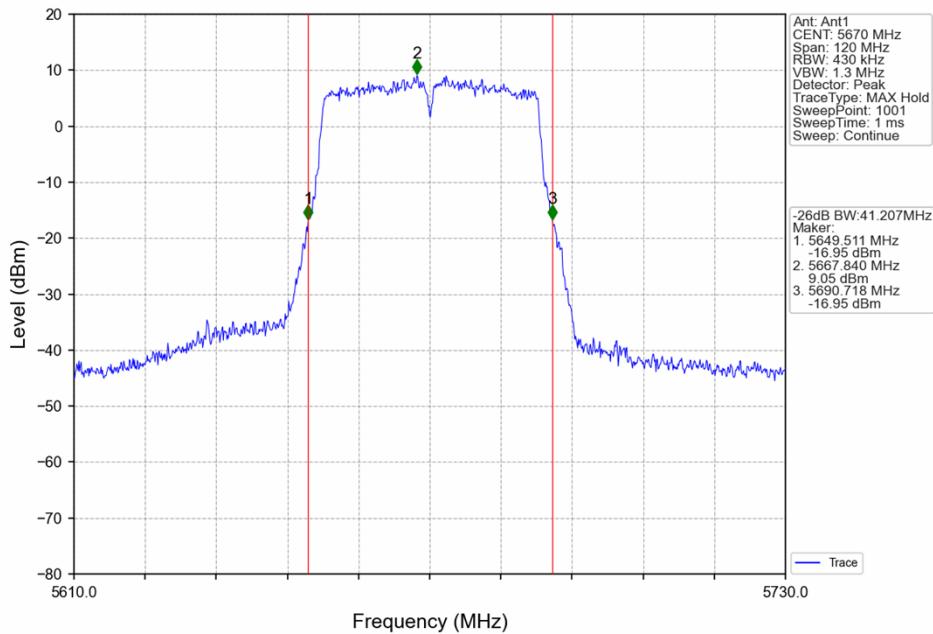
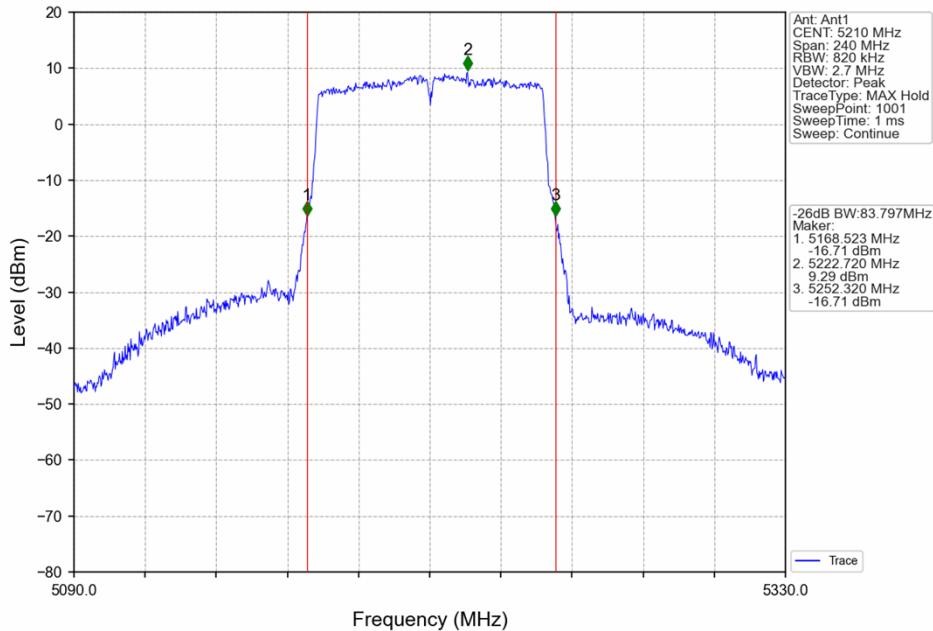
**802.11ac(VHT40)\_LCH\_5270MHz\_Ant1\_NTNV****802.11ac(VHT40)\_HCH\_5310MHz\_Ant1\_NTNV**

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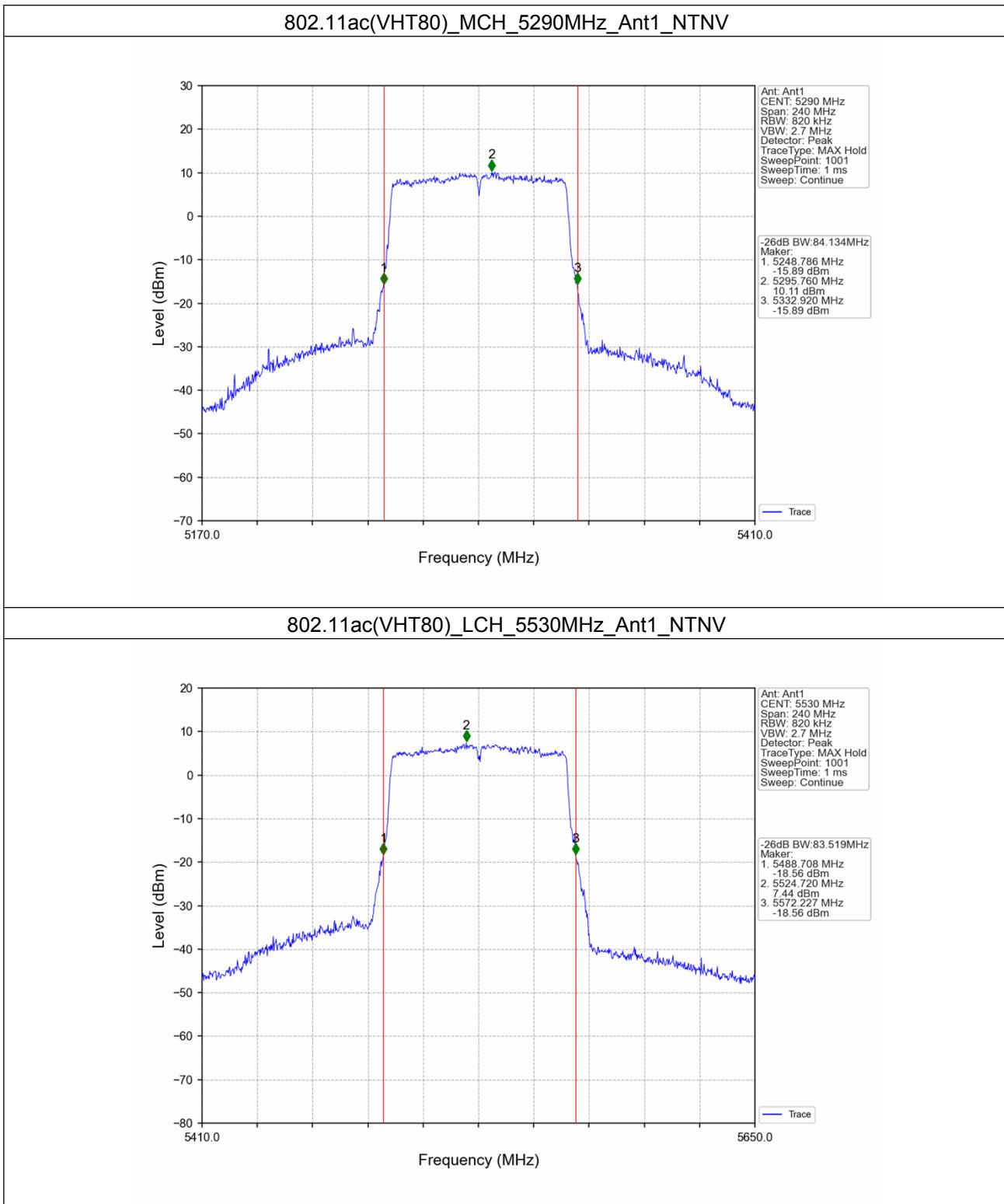




**802.11ac(VHT40)\_HCH\_5670MHz\_Ant1\_NTNV****802.11ac(VHT80)\_MCH\_5210MHz\_Ant1\_NTNV**

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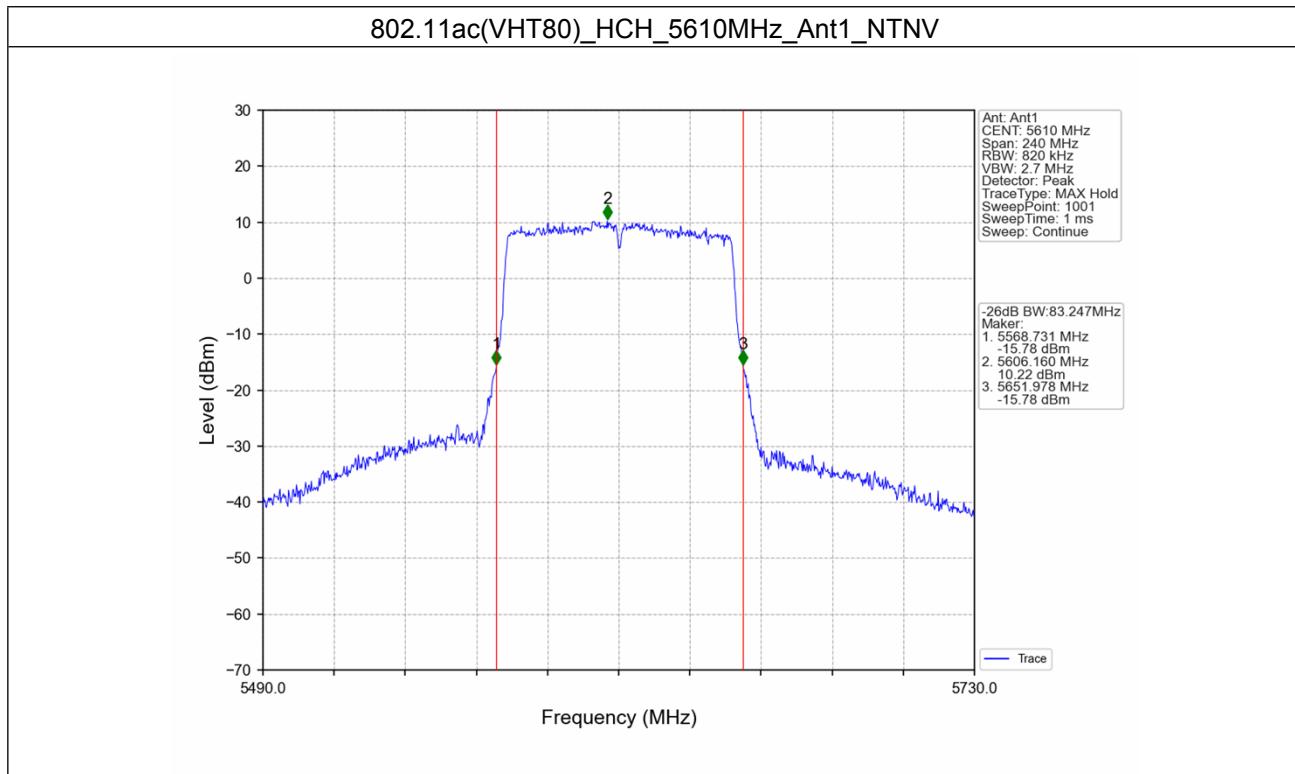
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### 3. Maximum Conducted Output Power

#### 3.1 Test Result

##### 3.1.1 Power

Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	17.25	<=23.98	Pass
		5200	17.37	<=23.98	Pass
		5240	17.46	<=23.98	Pass
		5260	20.32	<=23.98	Pass
		5300	20.47	<=23.98	Pass
		5320	20.38	<=23.98	Pass
		5500	19.22	<=23.98	Pass
		5580	20.40	<=23.98	Pass
		5700	19.56	<=23.98	Pass
		5745	20.27	<=30	Pass
		5785	19.46	<=30	Pass
		5825	19.31	<=30	Pass
802.11n (HT20)	SISO	5180	17.10	<=23.98	Pass
		5200	17.15	<=23.98	Pass
		5240	17.80	<=23.98	Pass
		5260	20.19	<=23.98	Pass
		5300	20.35	<=23.98	Pass
		5320	20.22	<=23.98	Pass
		5500	19.04	<=23.98	Pass
		5580	20.12	<=23.98	Pass
		5700	19.33	<=23.98	Pass
		5745	20.09	<=30	Pass
		5785	19.29	<=30	Pass
		5825	19.18	<=30	Pass
802.11n (HT40)	SISO	5190	18.80	<=23.98	Pass
		5230	19.31	<=23.98	Pass
		5270	18.58	<=23.98	Pass
		5310	18.96	<=23.98	Pass
		5510	18.66	<=23.98	Pass
		5550	18.89	<=23.98	Pass

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SZEMC-TRF-01 Rev. A/1

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		5670	18.50	<=23.98	Pass
		5755	18.92	<=30	Pass
		5795	17.98	<=30	Pass
802.11ac (VHT20)	SISO	5180	17.25	<=23.98	Pass
		5200	17.38	<=23.98	Pass
		5240	17.39	<=23.98	Pass
		5260	19.26	<=23.98	Pass
		5300	19.38	<=23.98	Pass
		5320	19.51	<=23.98	Pass
		5500	18.43	<=23.98	Pass
		5580	19.59	<=23.98	Pass
		5700	18.69	<=23.98	Pass
		5745	19.18	<=30	Pass
		5785	18.67	<=30	Pass
		5825	18.47	<=30	Pass
802.11ac (VHT40)	SISO	5190	18.96	<=23.98	Pass
		5230	19.35	<=23.98	Pass
		5270	18.65	<=23.98	Pass
		5310	19.02	<=23.98	Pass
		5510	18.71	<=23.98	Pass
		5550	18.98	<=23.98	Pass
		5670	18.64	<=23.98	Pass
		5755	19.08	<=30	Pass
		5795	18.12	<=30	Pass
		5210	18.55	<=23.98	Pass
802.11ac (VHT80)	SISO	5290	19.95	<=23.98	Pass
		5530	18.67	<=23.98	Pass
		5610	19.29	<=23.98	Pass
		5775	18.97	<=30	Pass

Note1: Antenna Gain: Ant1: 3.00dBi;



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## 4. Maximum Power Spectral Density

### 4.1 Test Result

#### 4.1.1 PSD

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/MHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5180	6.66	<=11	Pass
		5200	6.72	<=11	Pass
		5240	6.88	<=11	Pass
		5260	9.67	<=11	Pass
		5300	9.81	<=11	Pass
		5320	9.90	<=11	Pass
		5500	8.56	<=11	Pass
		5580	9.83	<=11	Pass
		5700	8.92	<=11	Pass
		5180	6.29	<=11	Pass
802.11n (HT20)	SISO	5200	6.29	<=11	Pass
		5240	6.97	<=11	Pass
		5260	9.23	<=11	Pass
		5300	9.50	<=11	Pass
		5320	9.29	<=11	Pass
		5500	8.11	<=11	Pass
		5580	9.29	<=11	Pass
		5700	8.45	<=11	Pass
		5190	4.91	<=11	Pass
		5230	5.41	<=11	Pass
802.11n (HT40)	SISO	5270	4.71	<=11	Pass
		5310	5.05	<=11	Pass
		5510	4.87	<=11	Pass
		5550	5.11	<=11	Pass
		5670	4.70	<=11	Pass
		5180	6.39	<=11	Pass
		5200	6.49	<=11	Pass
802.11ac (VHT20)	SISO	5240	6.63	<=11	Pass
		5260	8.35	<=11	Pass
		5300	8.52	<=11	Pass
		5320	8.87	<=11	Pass
		5500	7.65	<=11	Pass
		5580	8.60	<=11	Pass

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		5700	7.72	<=11	Pass
802.11ac (VHT40)	SISO	5190	4.98	<=11	Pass
		5230	5.43	<=11	Pass
		5270	4.99	<=11	Pass
		5310	5.13	<=11	Pass
		5510	4.93	<=11	Pass
		5550	5.10	<=11	Pass
		5670	4.71	<=11	Pass
		5210	1.59	<=11	Pass
802.11ac (VHT80)	SISO	5290	2.86	<=11	Pass
		5530	1.63	<=11	Pass
		5610	2.18	<=11	Pass

Note1: Antenna Gain: Ant1: 3.00dBi;



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**4.1.2 PSD-Band3**

Mode	TX Type	Frequency (MHz)	Maximum PSD (dBm/500kHz)		Verdict
			ANT1	Limit	
802.11a	SISO	5745	6.79	<=30	Pass
		5785	5.96	<=30	Pass
		5825	5.85	<=30	Pass
802.11n (HT20)	SISO	5745	6.62	<=30	Pass
		5785	5.67	<=30	Pass
		5825	5.57	<=30	Pass
802.11n (HT40)	SISO	5755	2.24	<=30	Pass
		5795	0.95	<=30	Pass
802.11ac (VHT20)	SISO	5745	5.37	<=30	Pass
		5785	4.97	<=30	Pass
		5825	4.79	<=30	Pass
802.11ac (VHT40)	SISO	5755	2.26	<=30	Pass
		5795	1.40	<=30	Pass
802.11ac (VHT80)	SISO	5775	-0.73	<=30	Pass

Note1: Antenna Gain: Ant1: 3.00dBi;

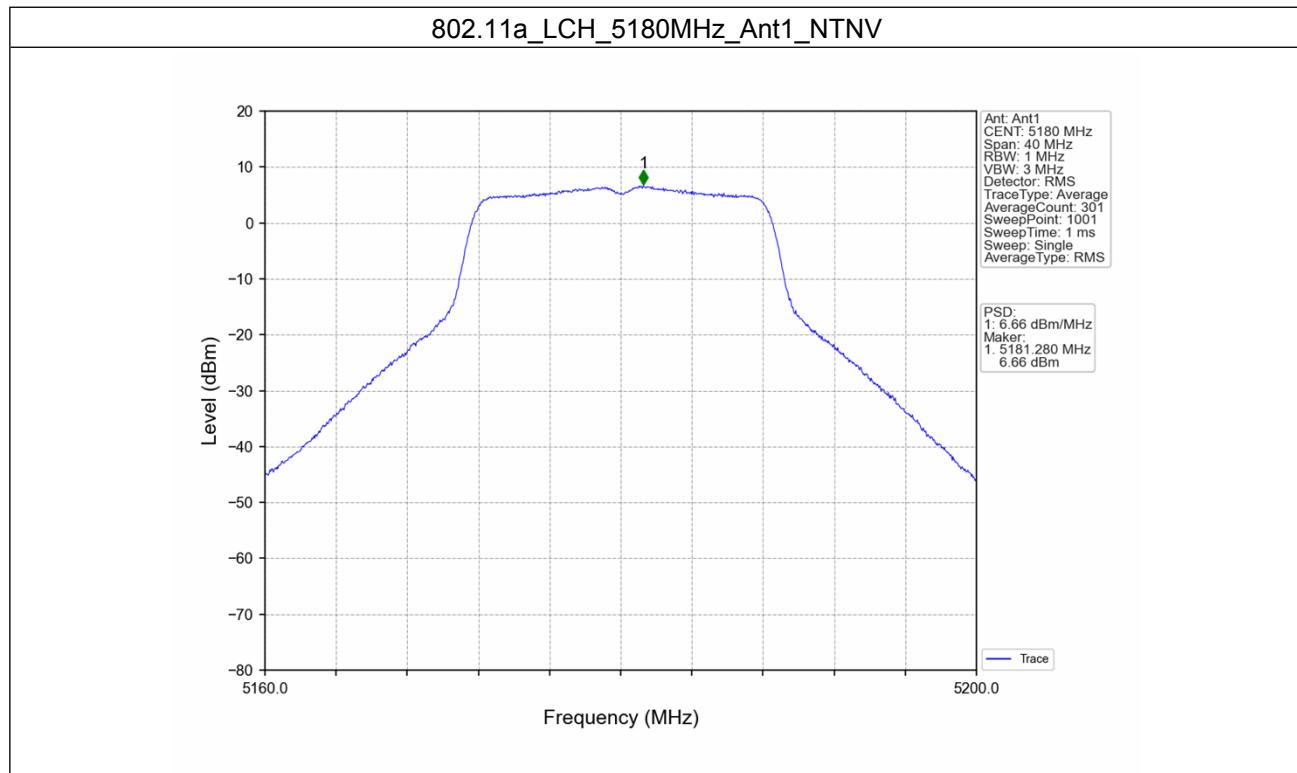


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## 4.2 Test Graph

### 4.2.1 PSD



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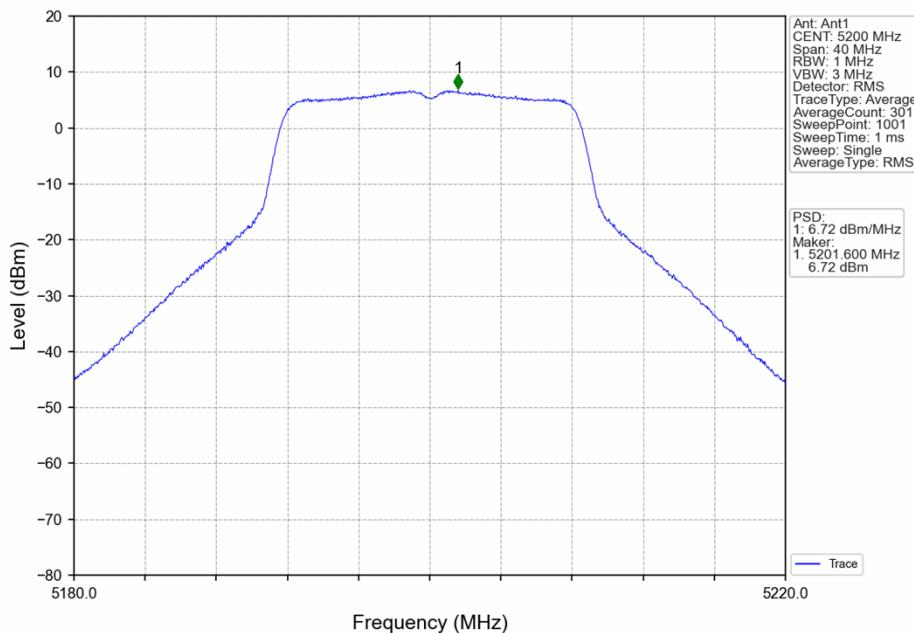
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Shenzhen Branch Testing Laboratory LLC Laboratory

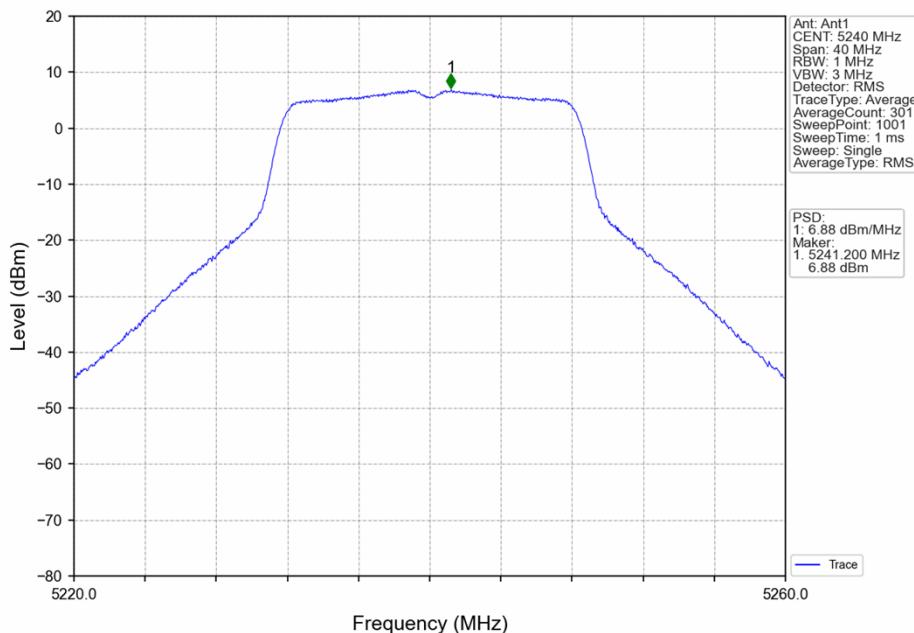
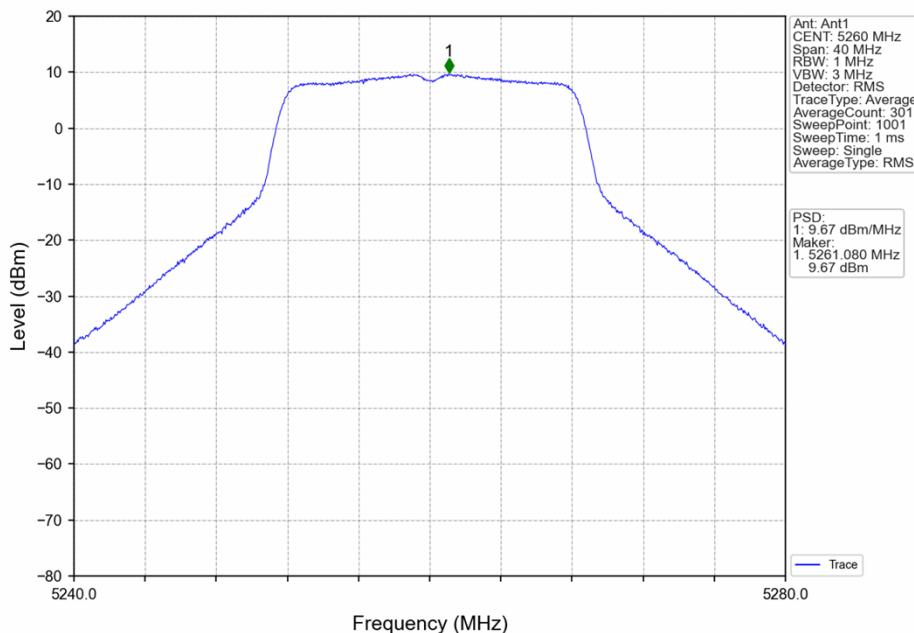
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### 802.11a\_MCH\_5200MHz\_Ant1\_NTNV



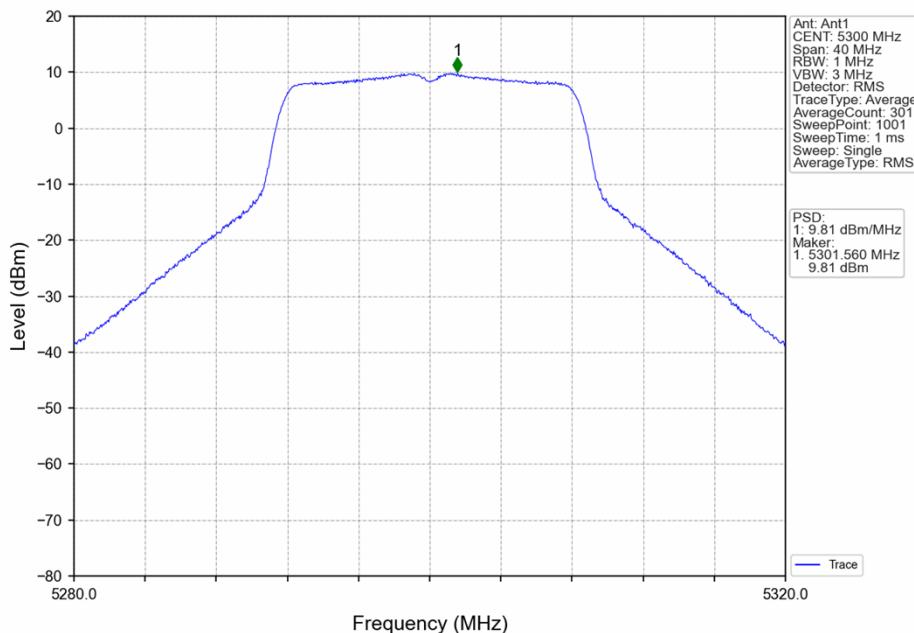
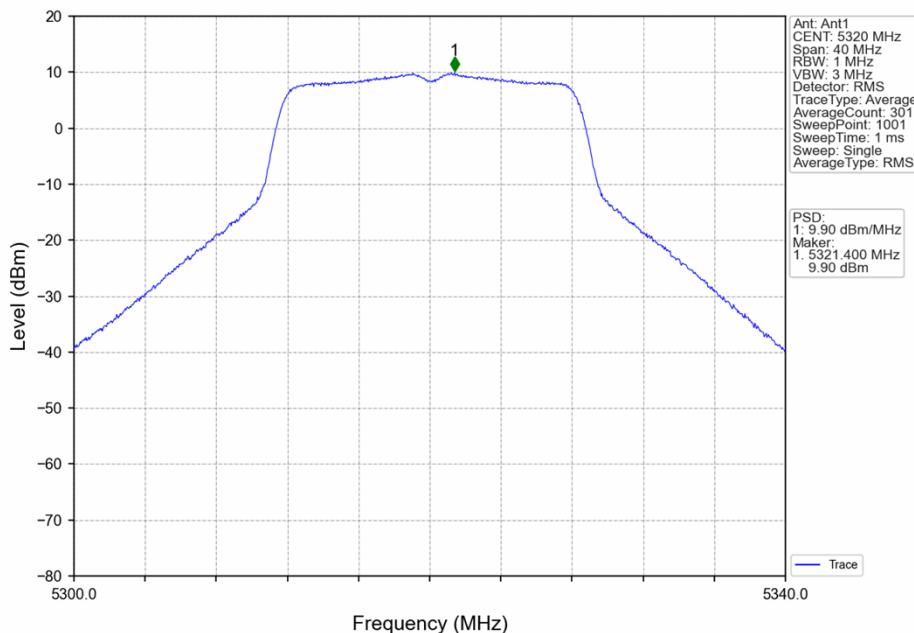
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**802.11a\_HCH\_5240MHz\_Ant1\_NTNV****802.11a\_LCH\_5260MHz\_Ant1\_NTNV**

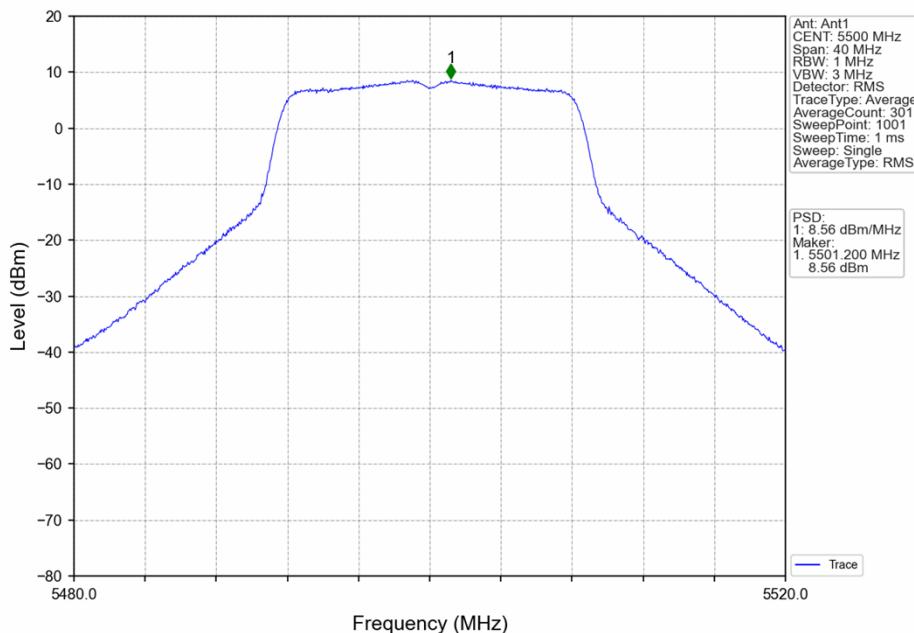
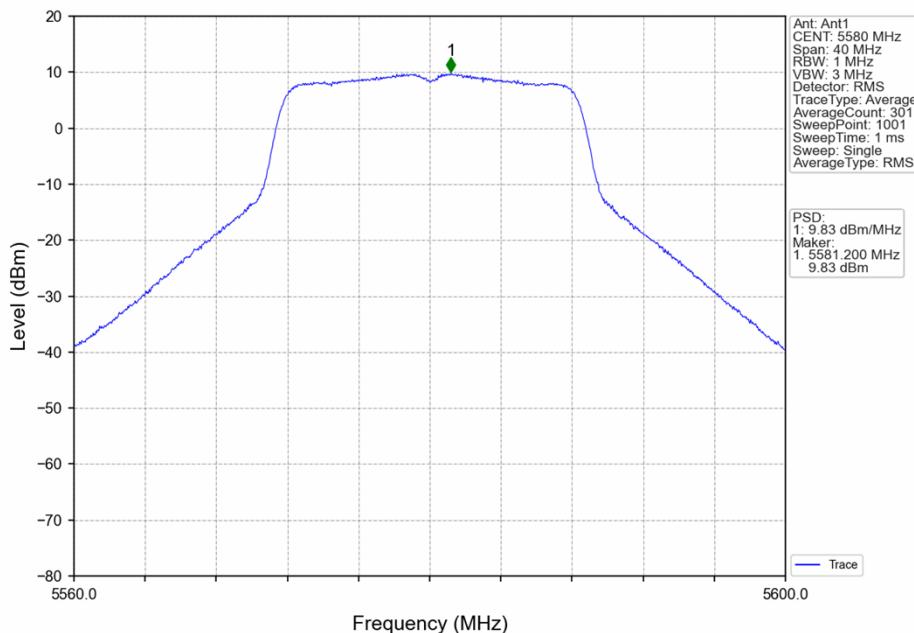
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**802.11a\_MCH\_5300MHz\_Ant1\_NTNV****802.11a\_HCH\_5320MHz\_Ant1\_NTNV**

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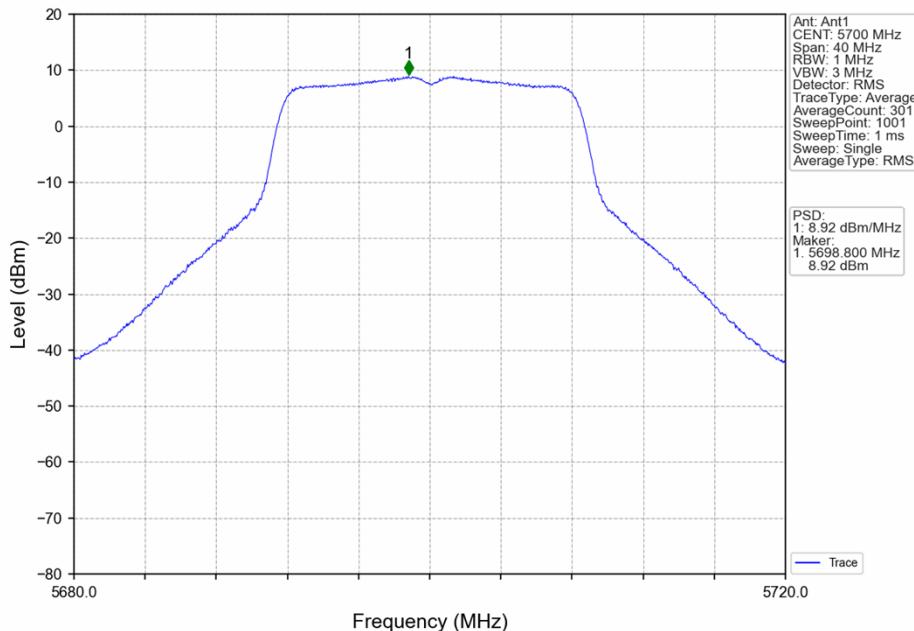
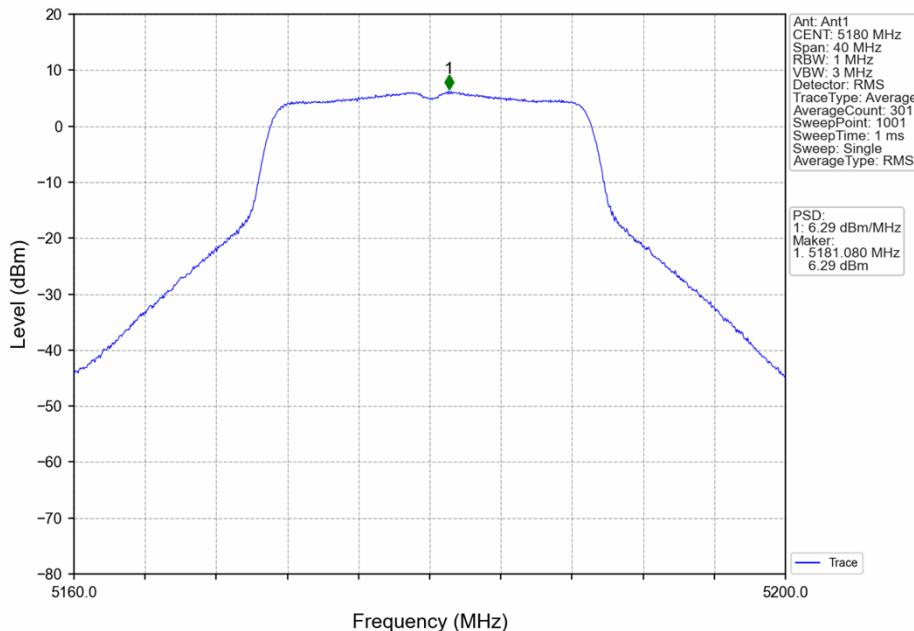
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**802.11a\_LCH\_5500MHz\_Ant1\_NTNV****802.11a\_MCH\_5580MHz\_Ant1\_NTNV**

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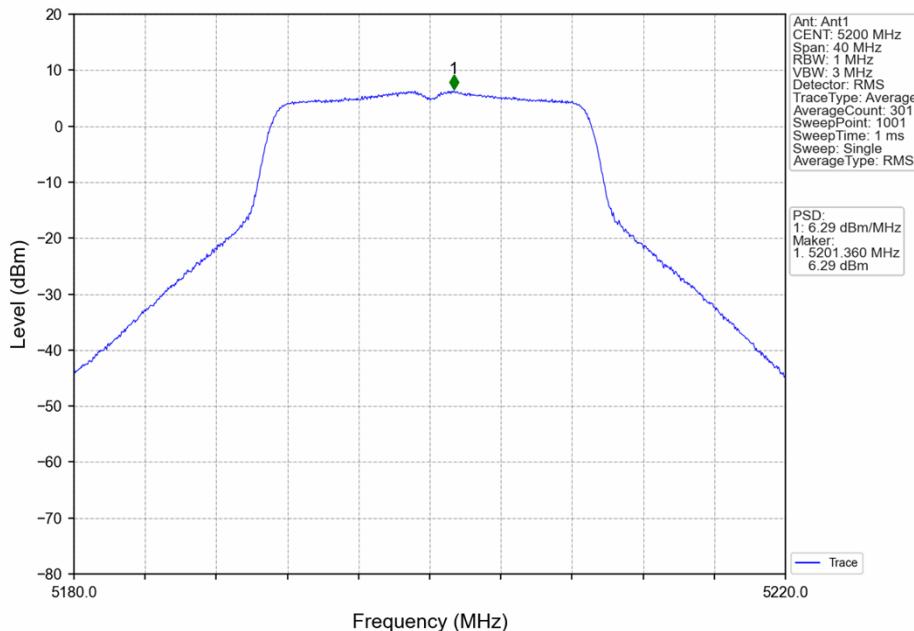
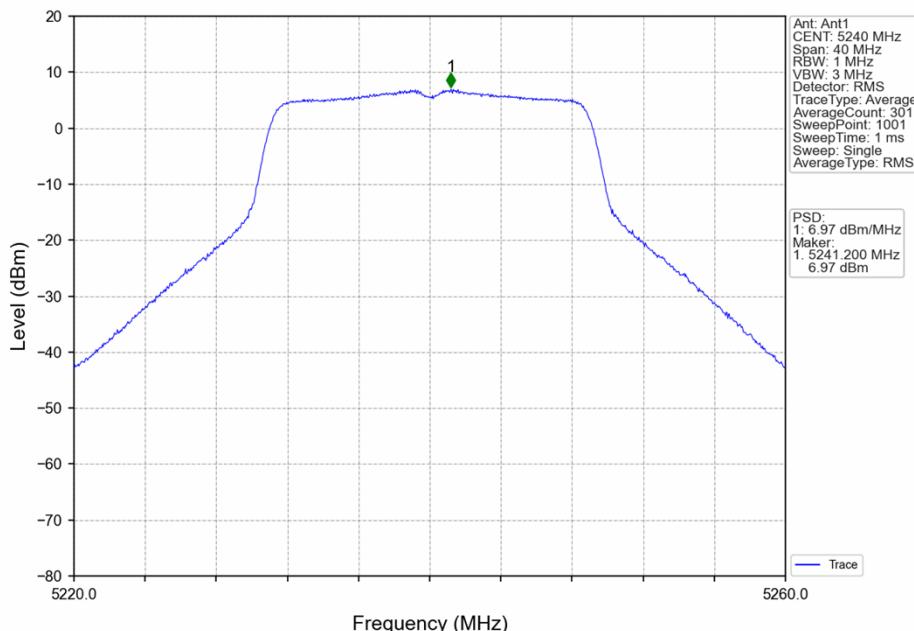
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**802.11a\_HCH\_5700MHz\_Ant1\_NTNV****802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV**

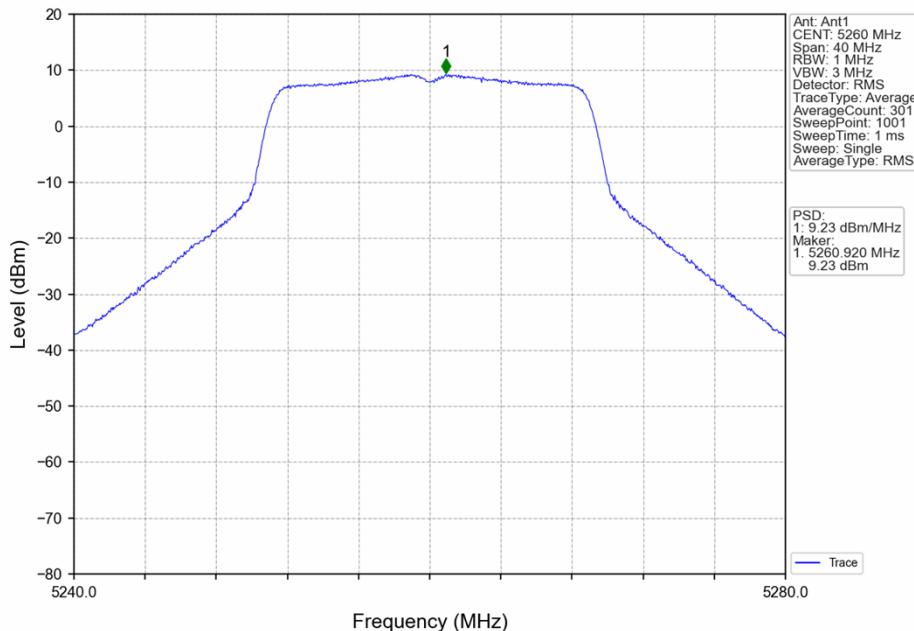
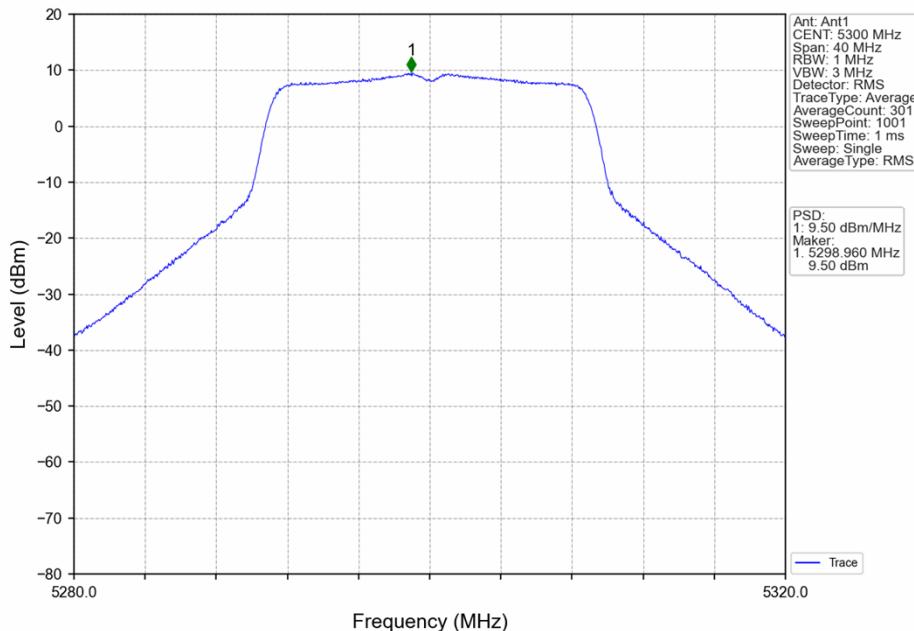
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**802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV****802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV**

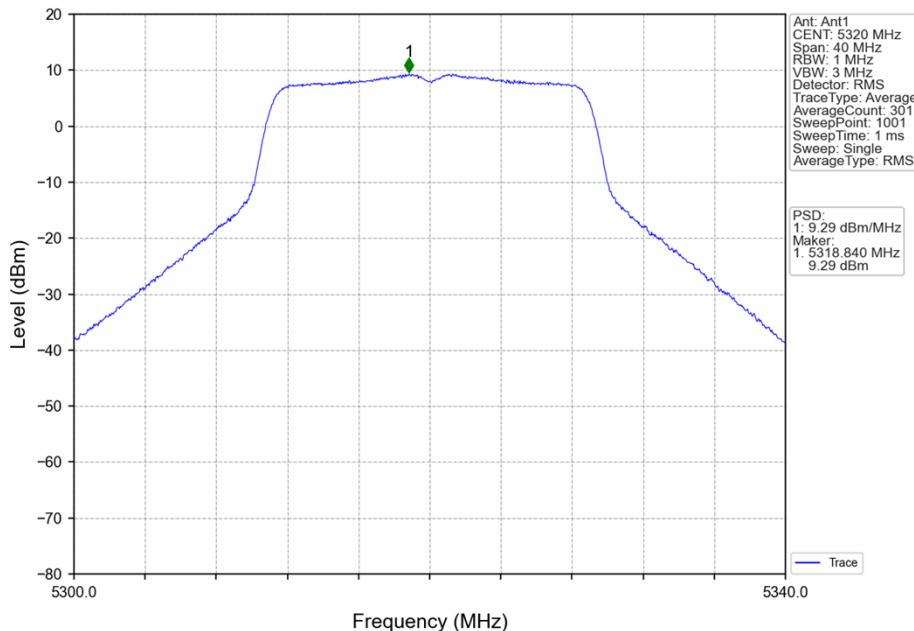
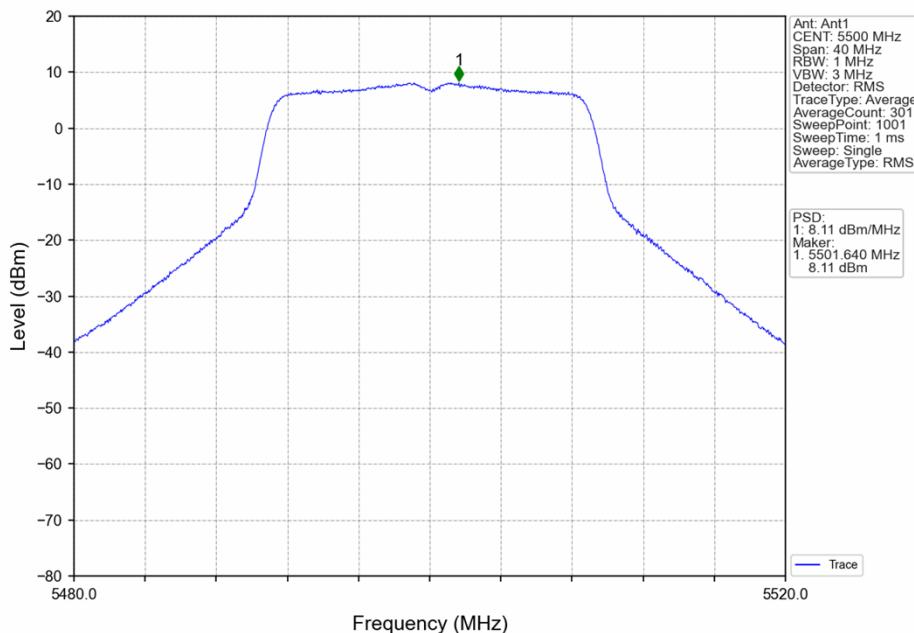
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**802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV****802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV**

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**802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV****802.11n(HT20)\_LCH\_5500MHz\_Ant1\_NTNV**

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