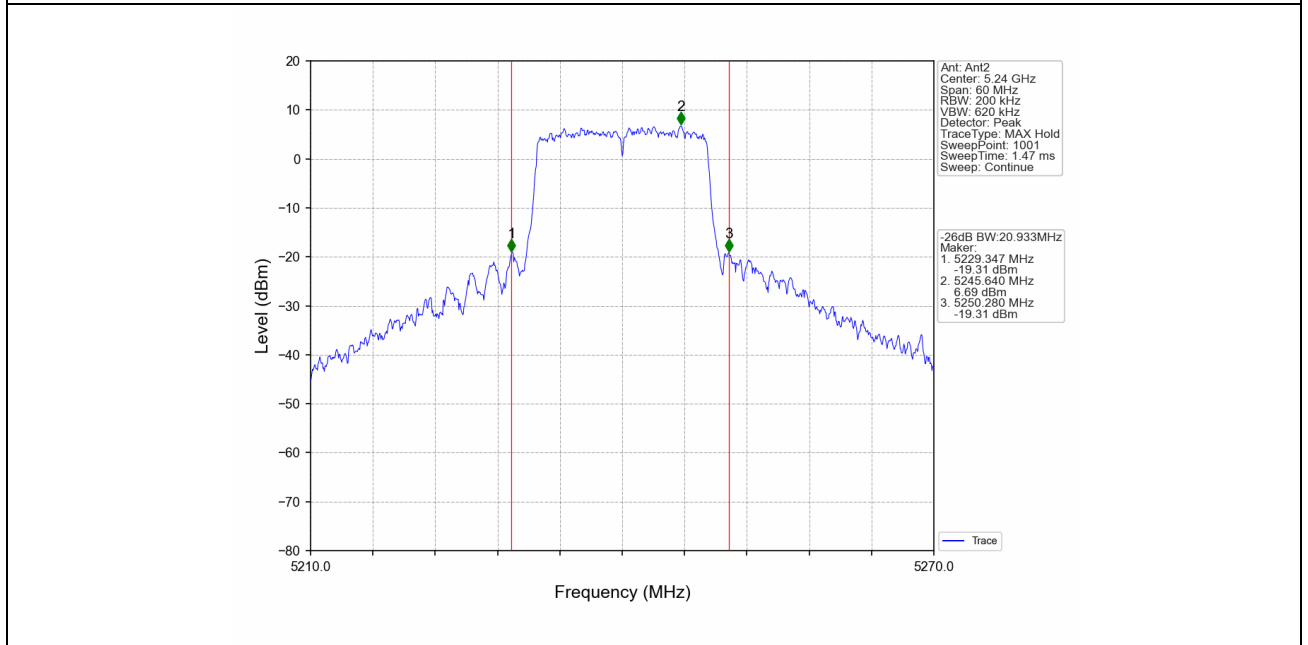


802.11a\_HCH\_5240MHz\_Ant2\_NTNV



802.11a\_LCH\_5260MHz\_Ant1\_NTNV

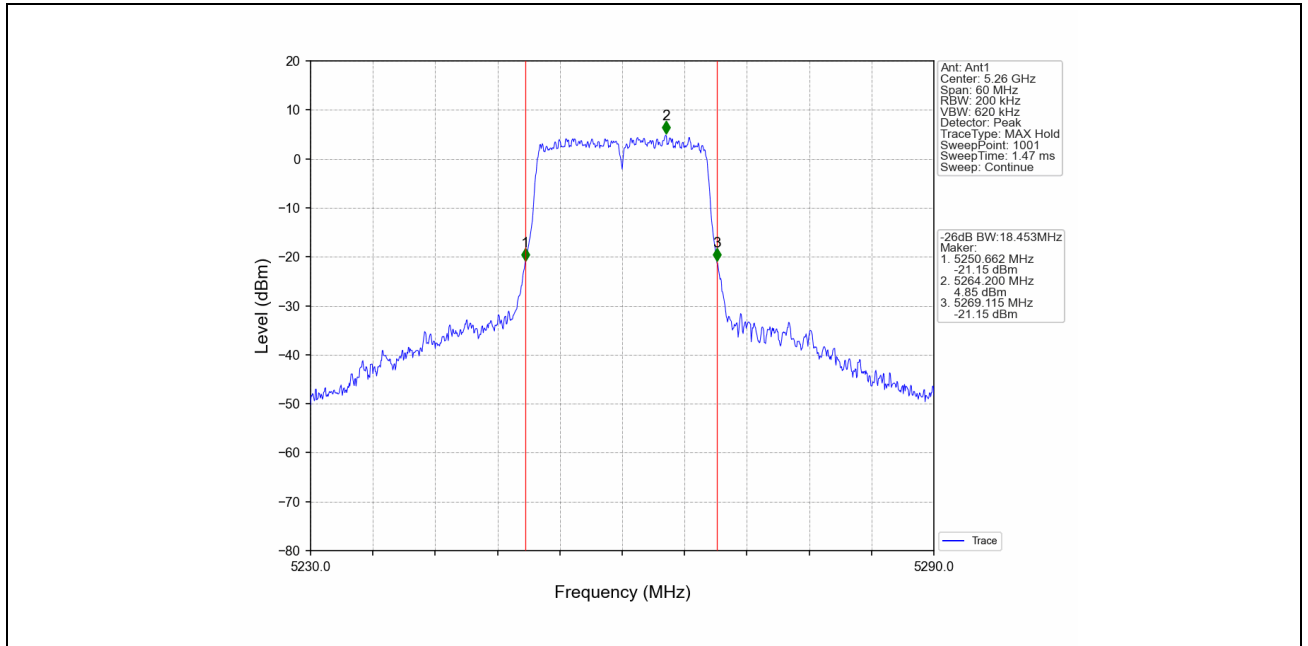


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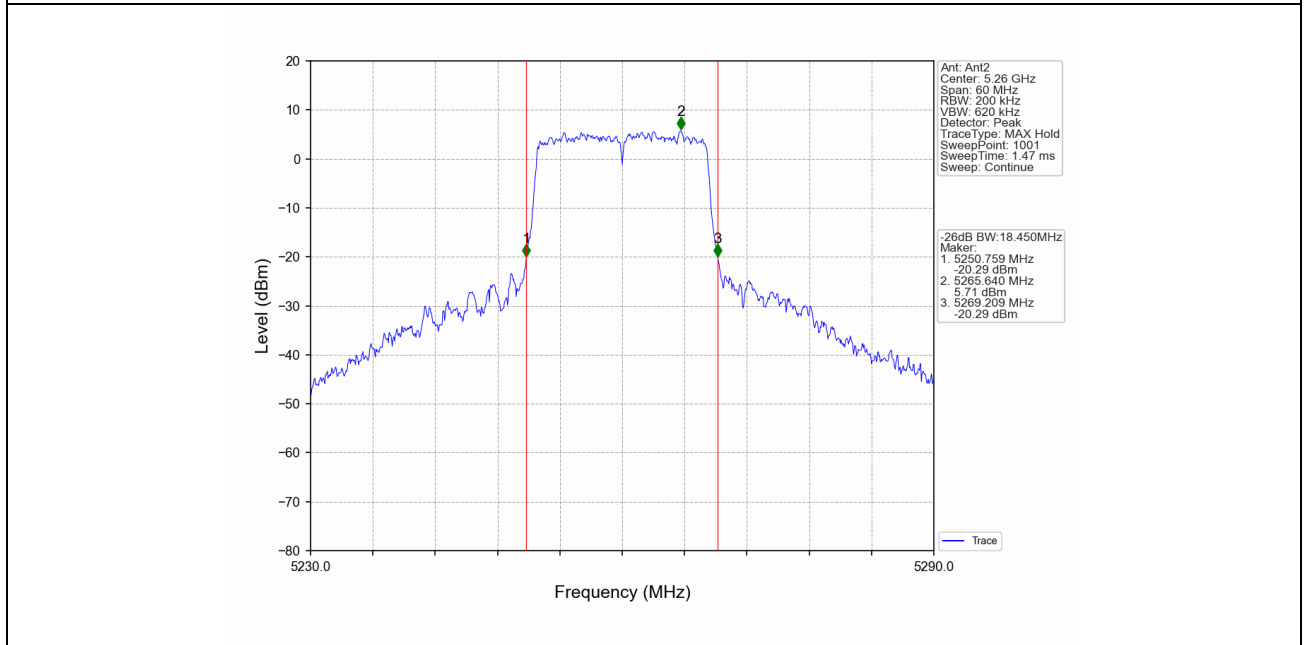
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802.11a\_LCH\_5260MHz\_Ant2\_NTNV



802.11a\_MCH\_5300MHz\_Ant1\_NTNV

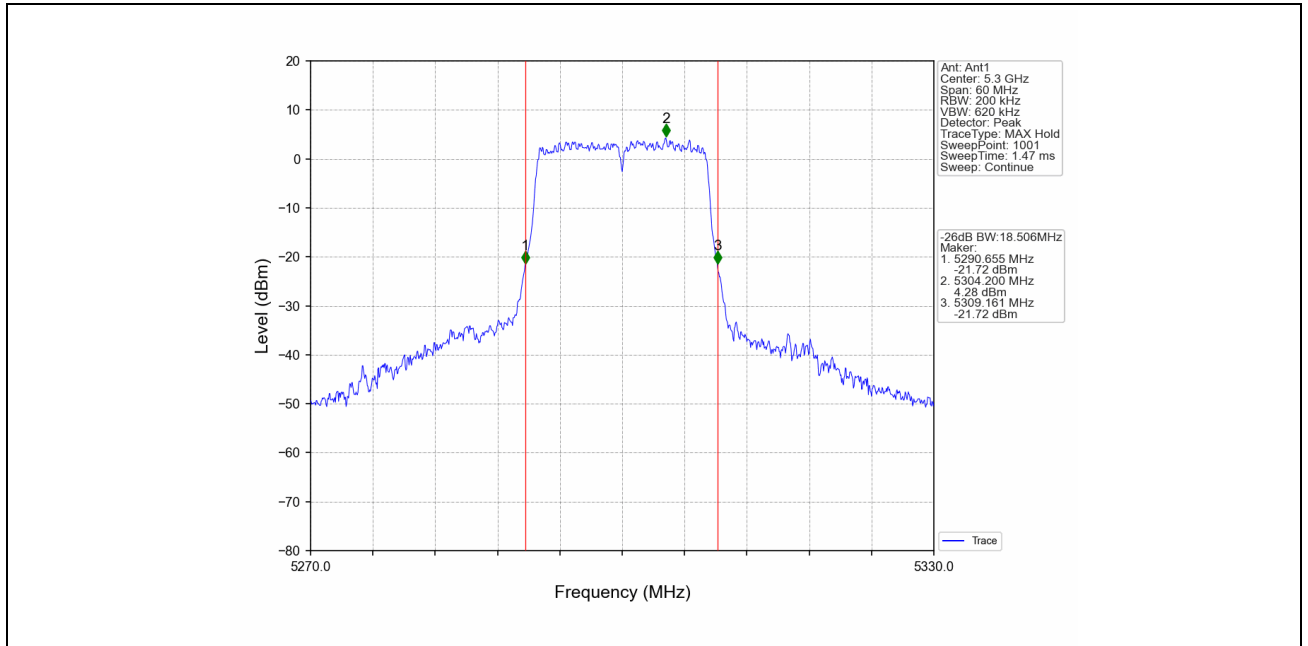


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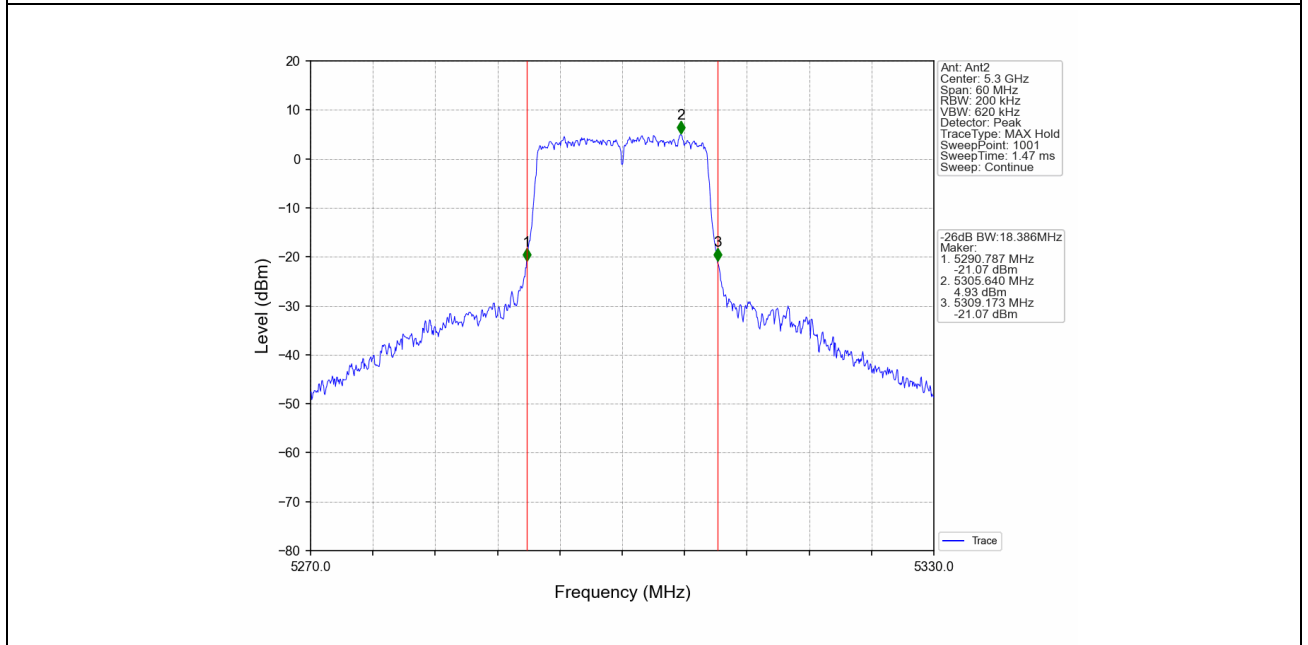
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802.11a\_MCH\_5300MHz\_Ant2\_NTNV



802.11a\_HCH\_5320MHz\_Ant1\_NTNV

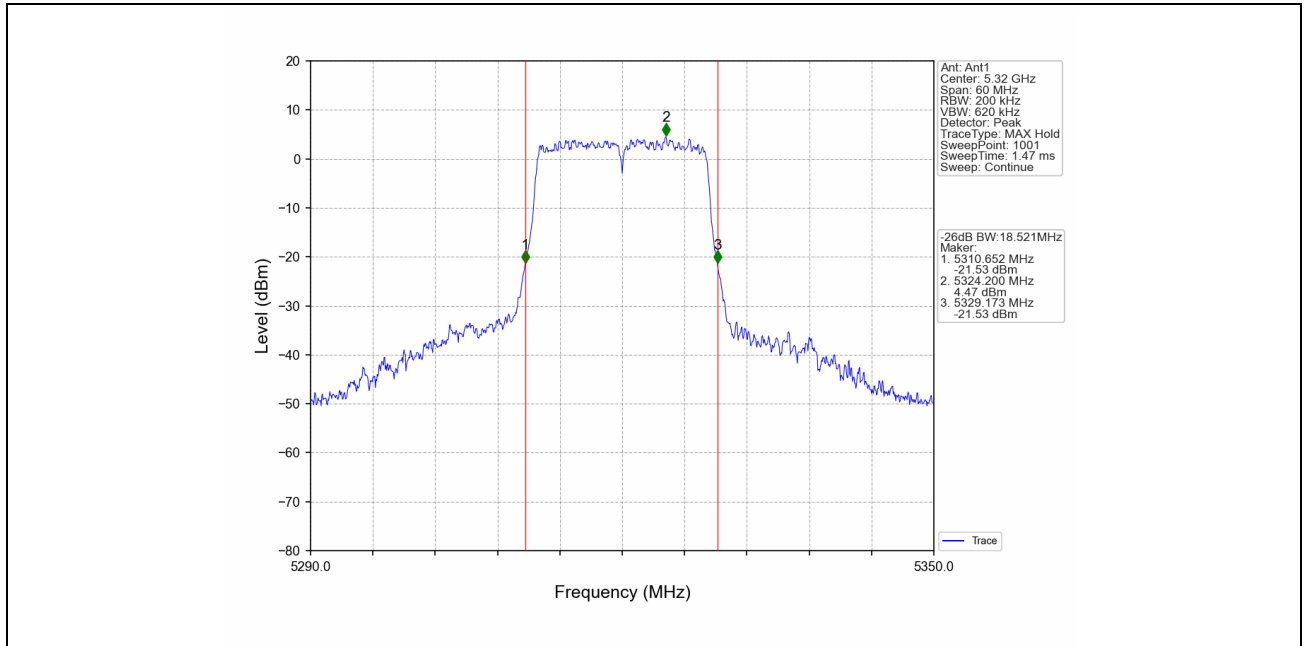


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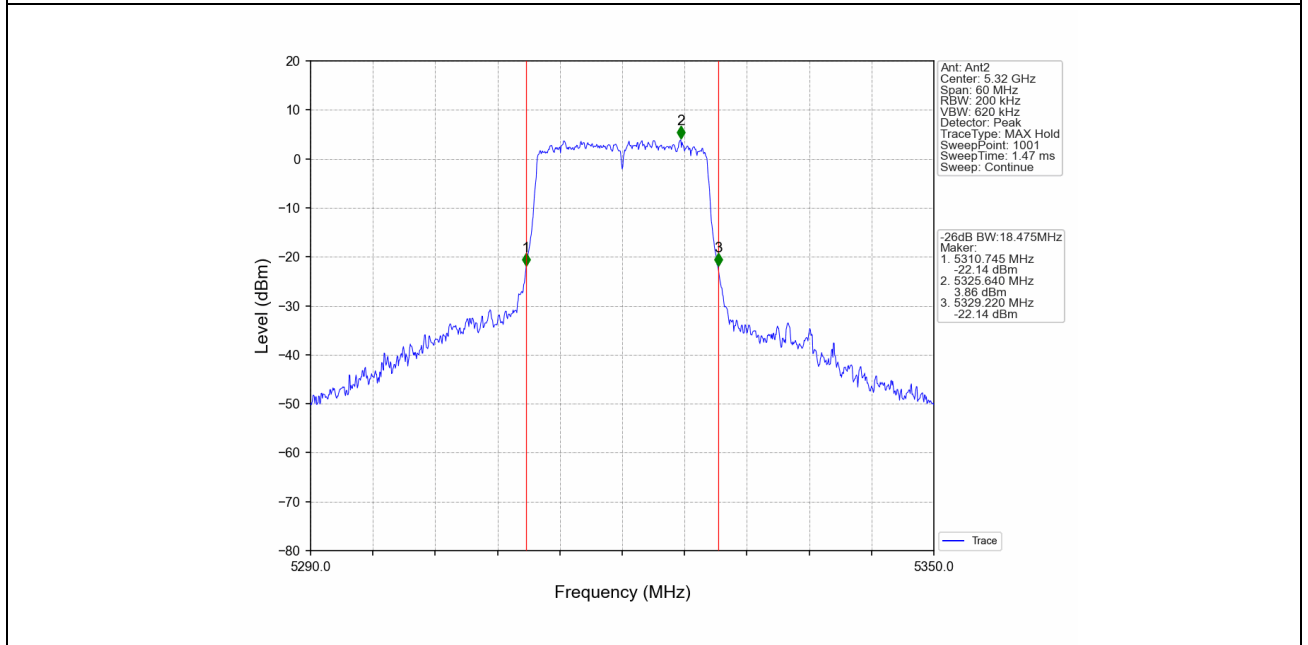
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802.11a\_HCH\_5320MHz\_Ant2\_NTNV



802.11a\_LCH\_5500MHz\_Ant1\_NTNV

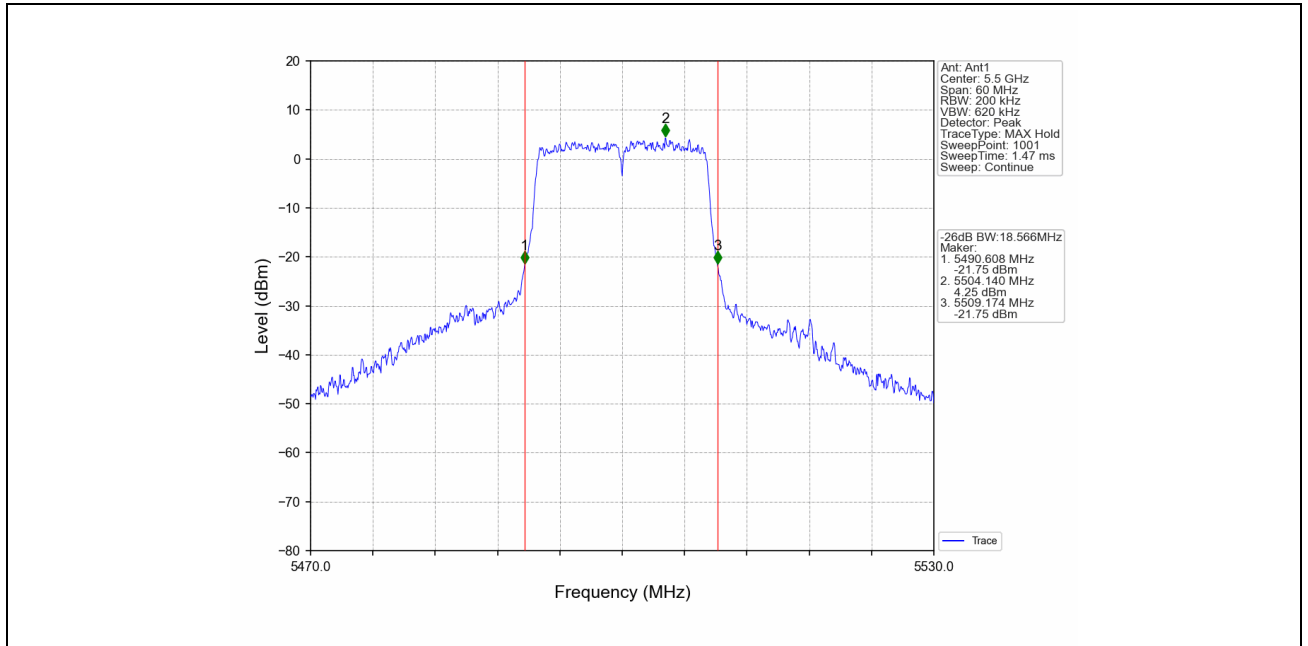


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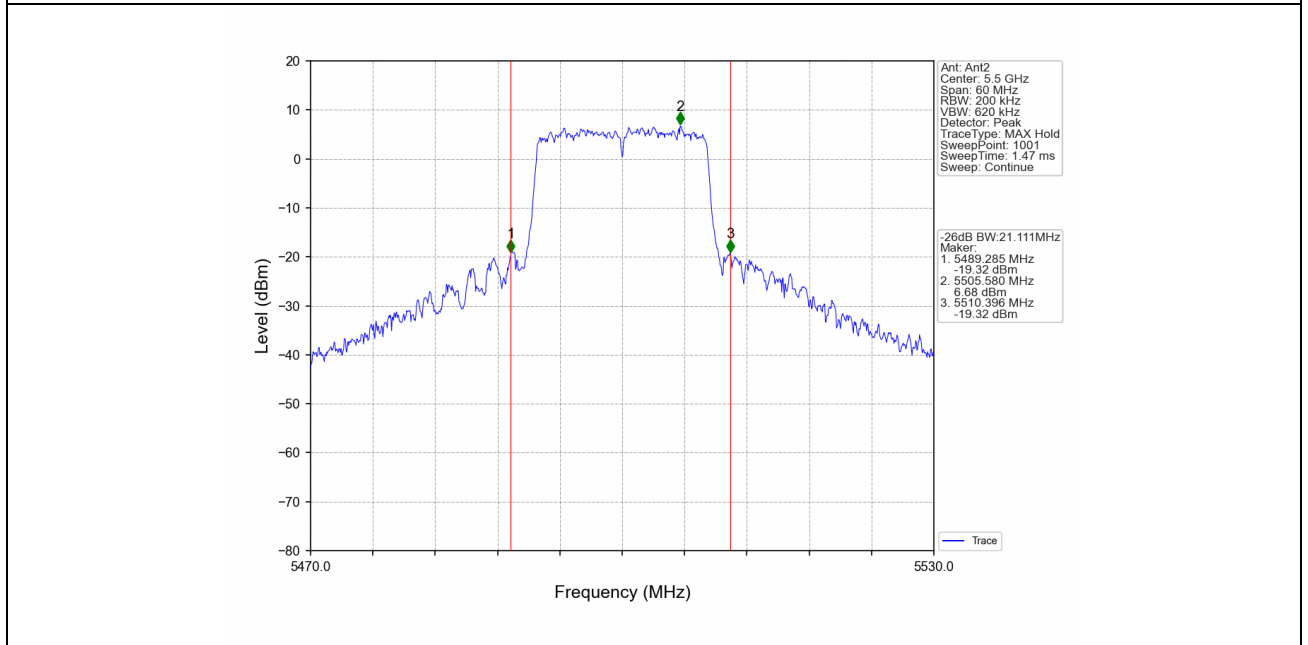
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802.11a\_LCH\_5500MHz\_Ant2\_NTNV



802.11a\_MCH\_5580MHz\_Ant1\_NTNV

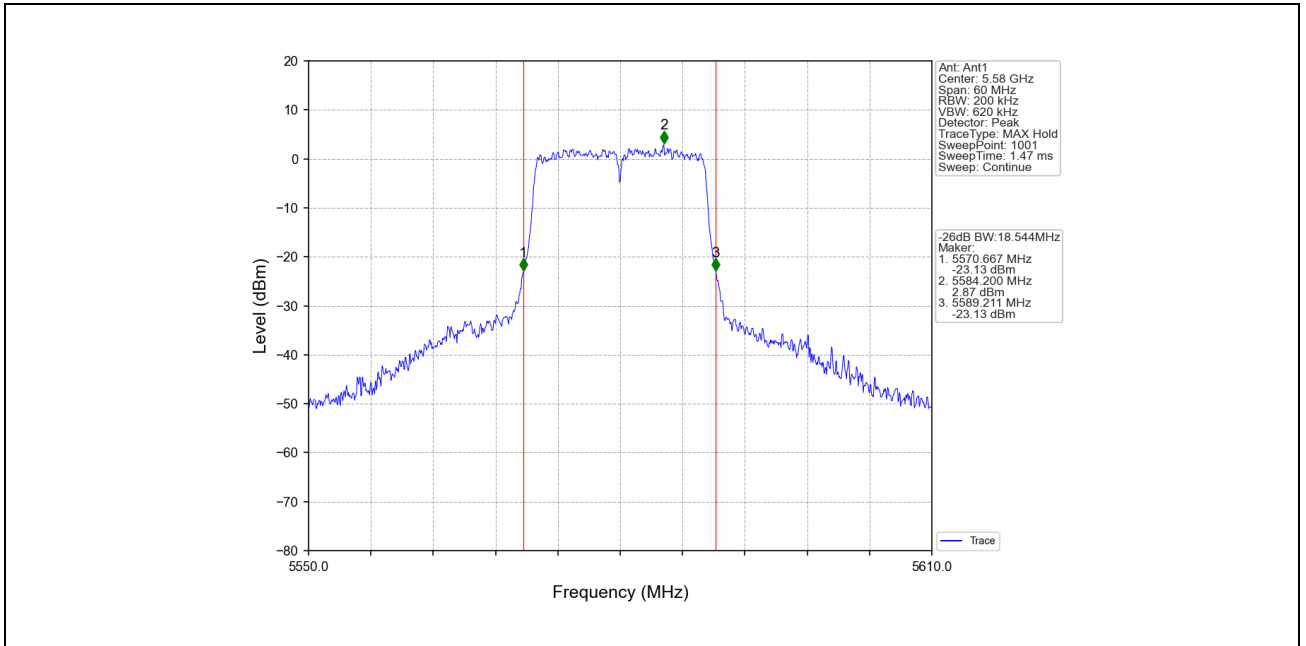


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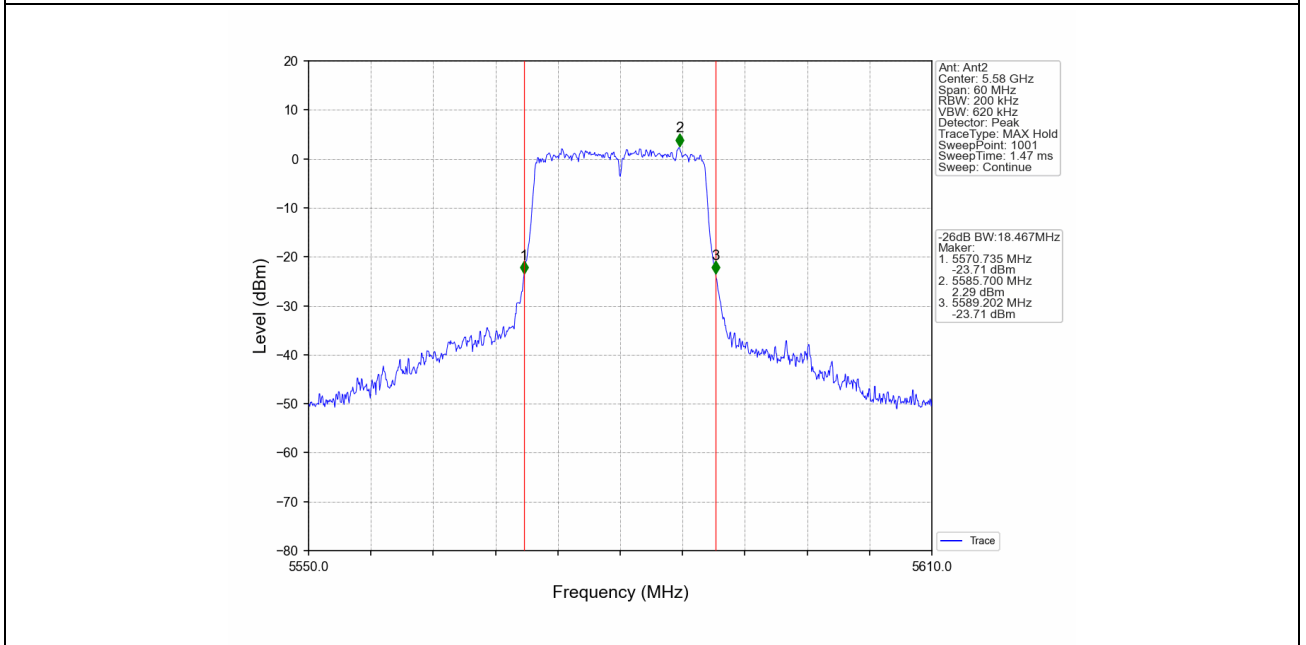
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802.11a\_MCH\_5580MHz\_Ant2\_NTNV



802.11a\_HCH\_5700MHz\_Ant1\_NTNV

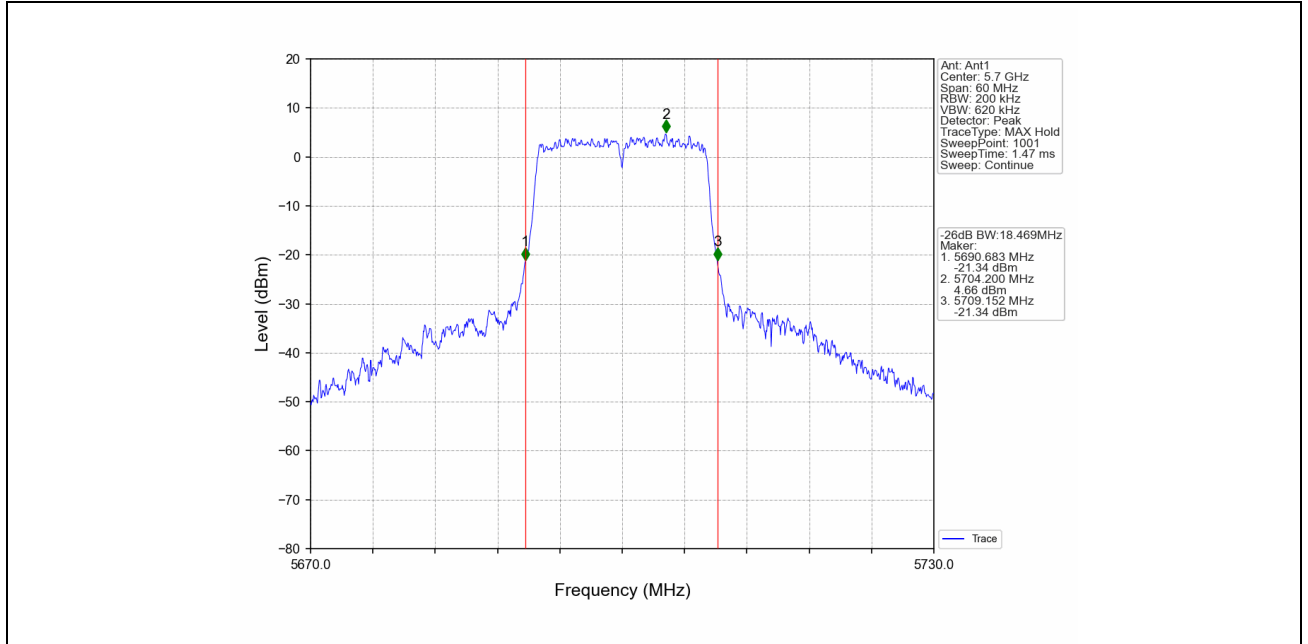


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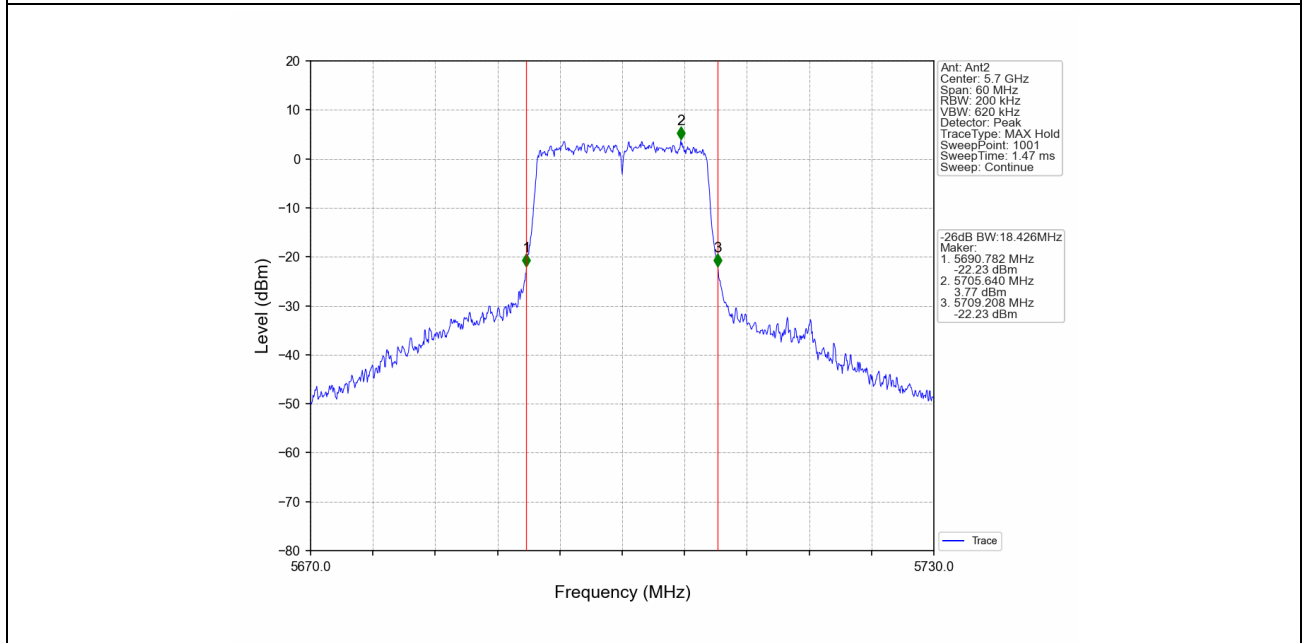
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802.11a\_HCH\_5700MHz\_Ant2\_NTNV



802.11n(HT20)\_LCH\_5180MHz\_Ant1\_NTNV

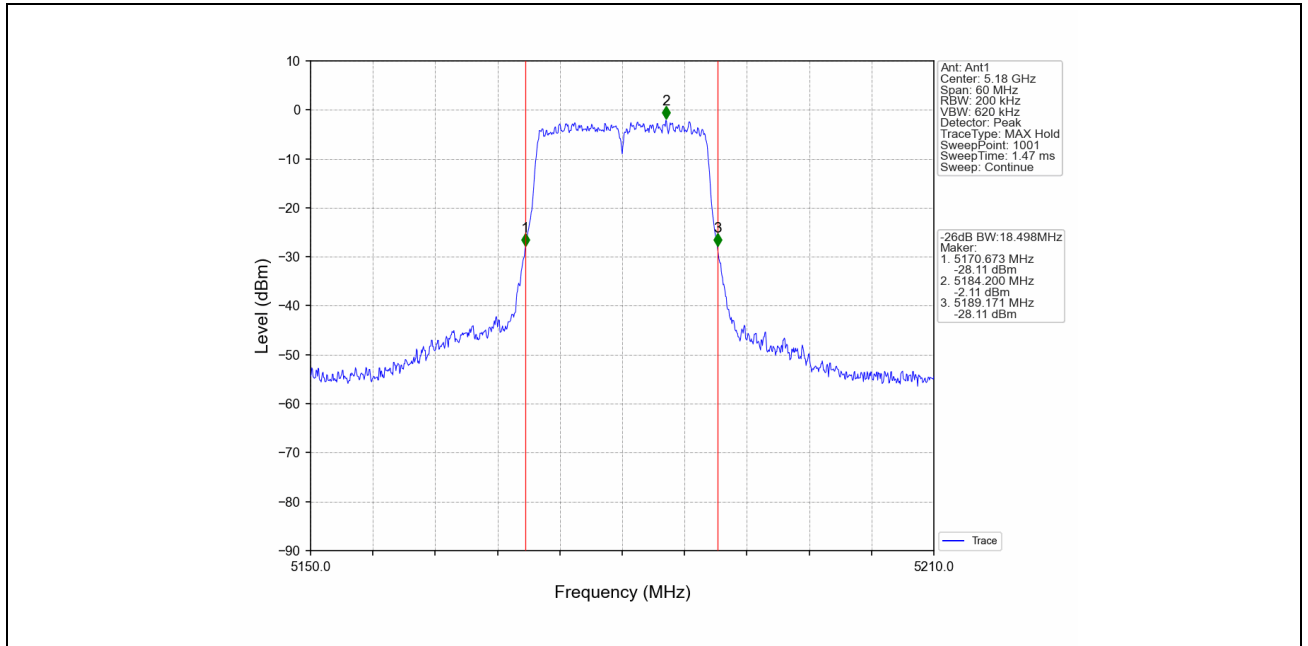


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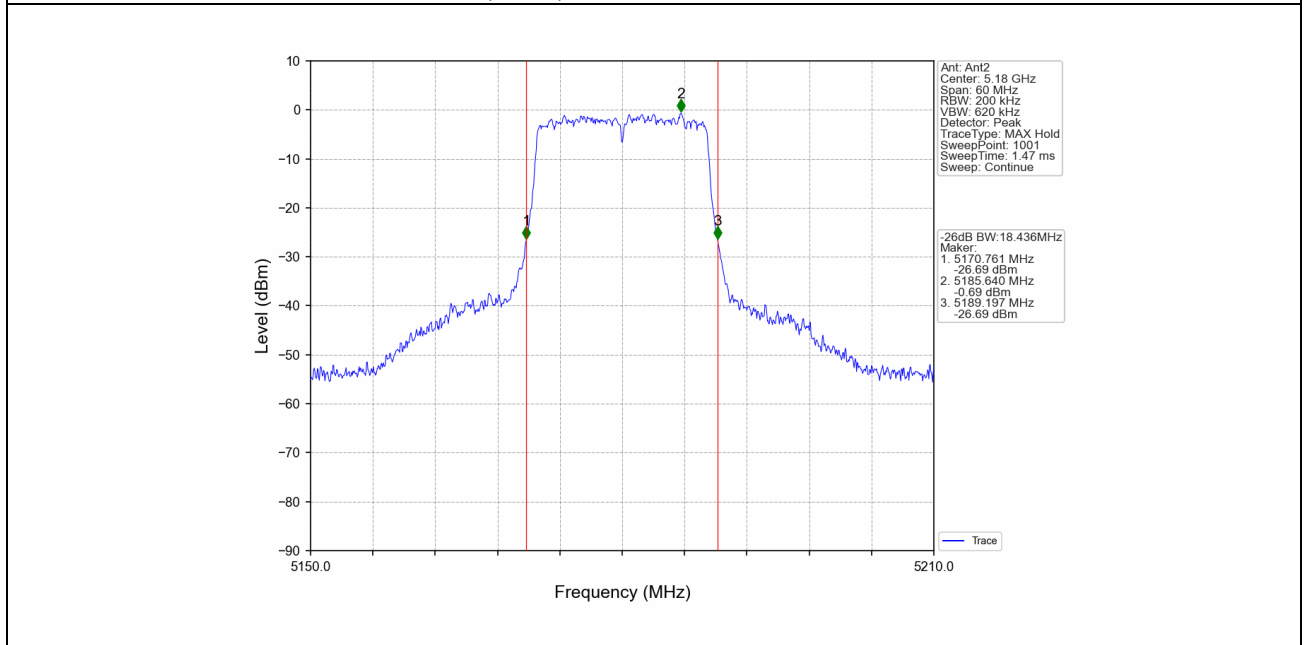
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802.11n(HT20)\_LCH\_5180MHz\_Ant2\_NTNV



802.11n(HT20)\_MCH\_5200MHz\_Ant1\_NTNV

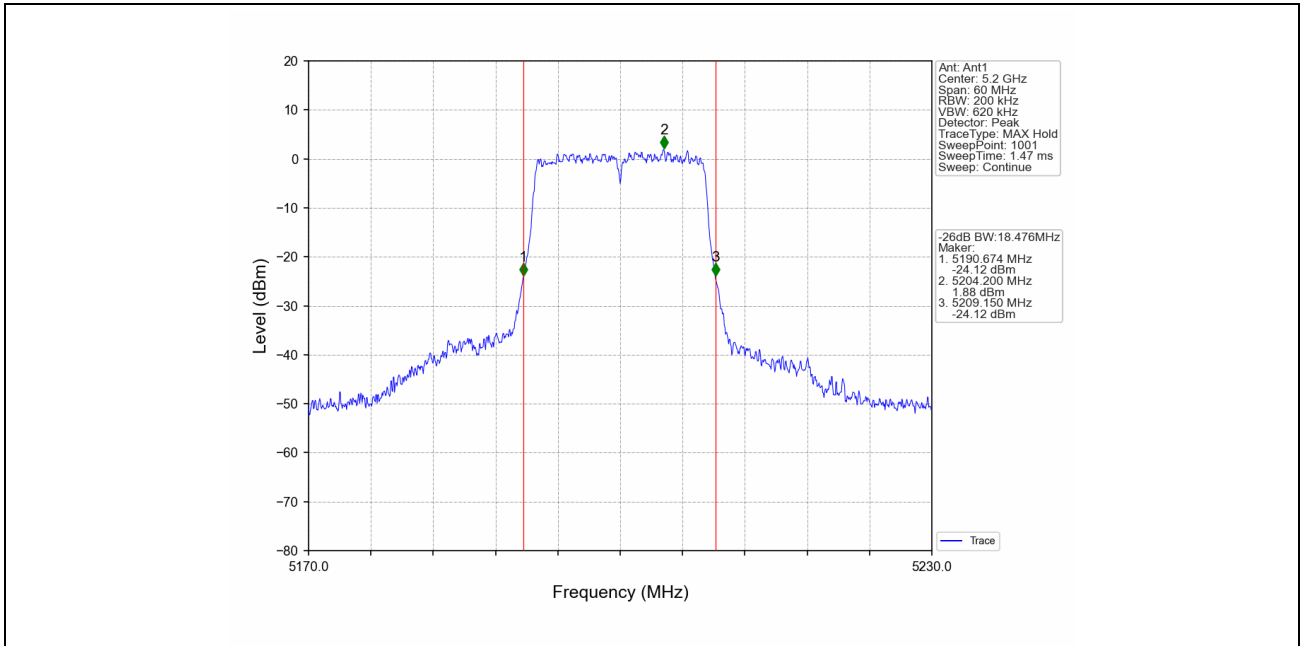


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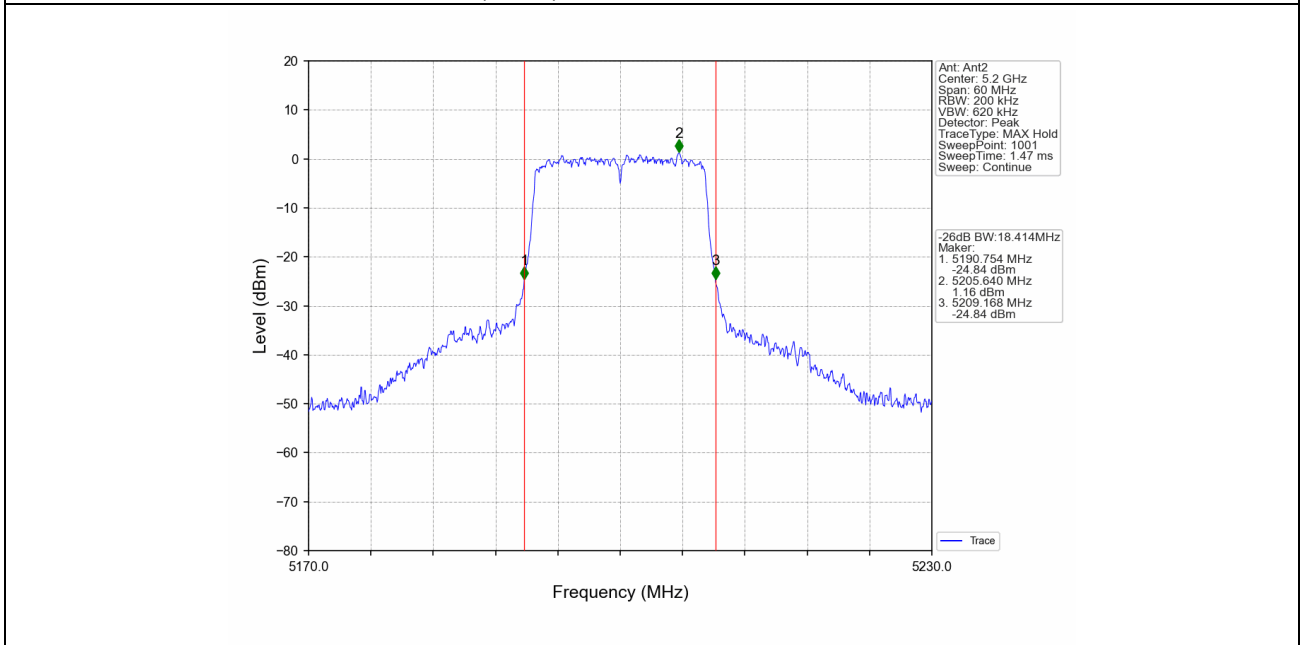
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802.11n(HT20)\_MCH\_5200MHz\_Ant2\_NTNV



802.11n(HT20)\_HCH\_5240MHz\_Ant1\_NTNV



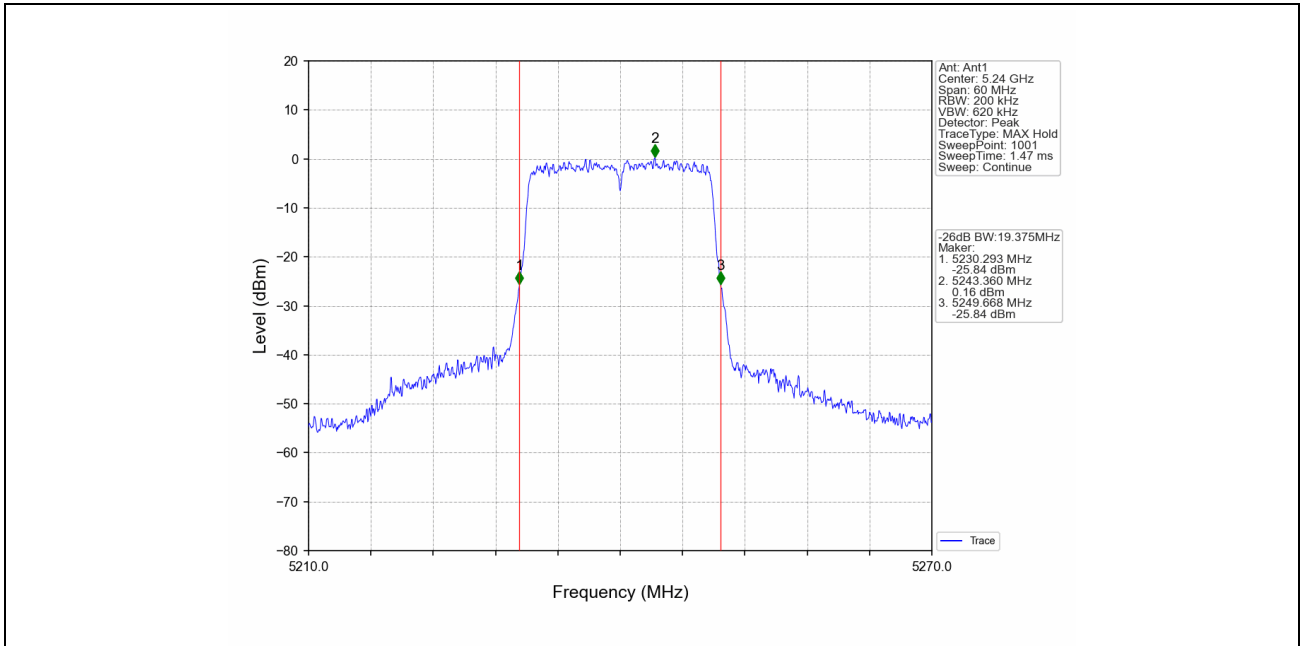
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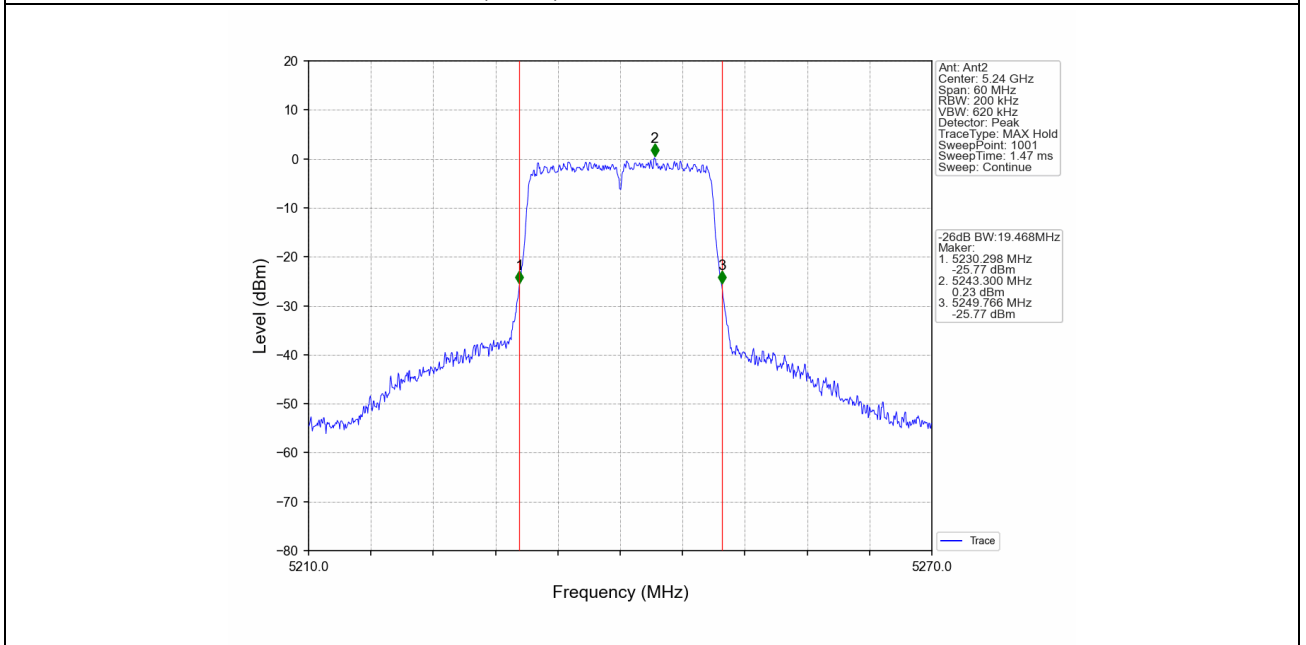
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802.11n(HT20)\_HCH\_5240MHz\_Ant2\_NTNV



802.11n(HT20)\_LCH\_5260MHz\_Ant1\_NTNV



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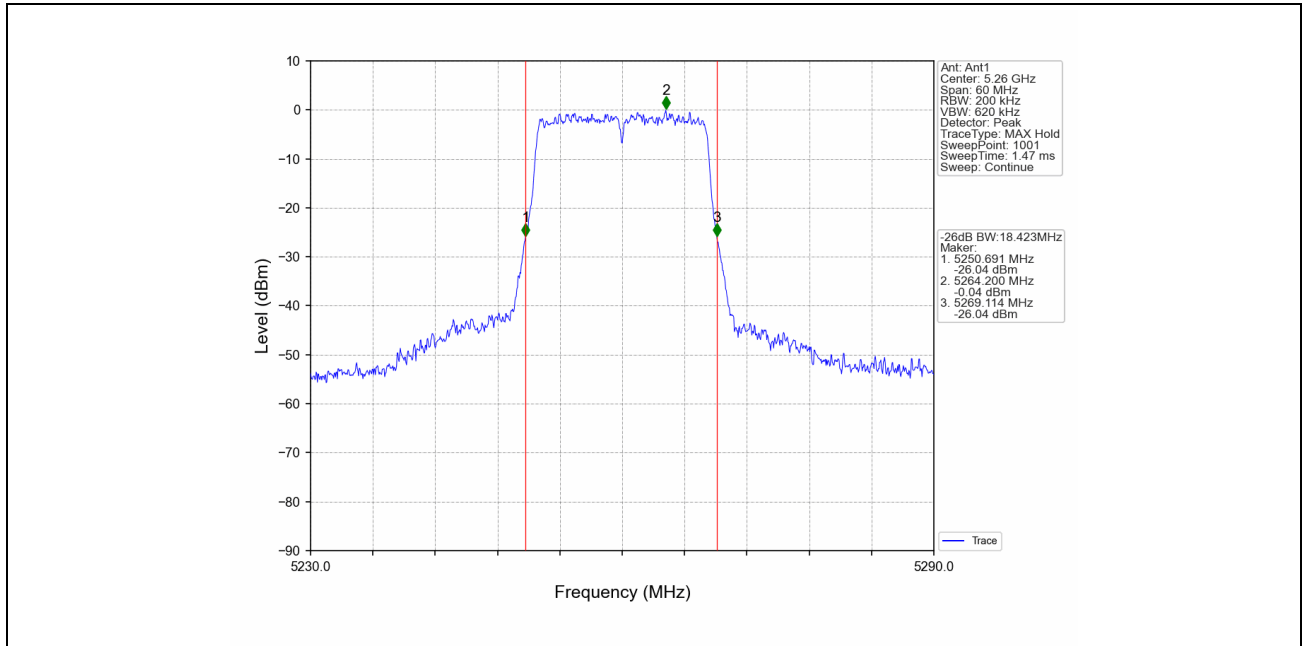
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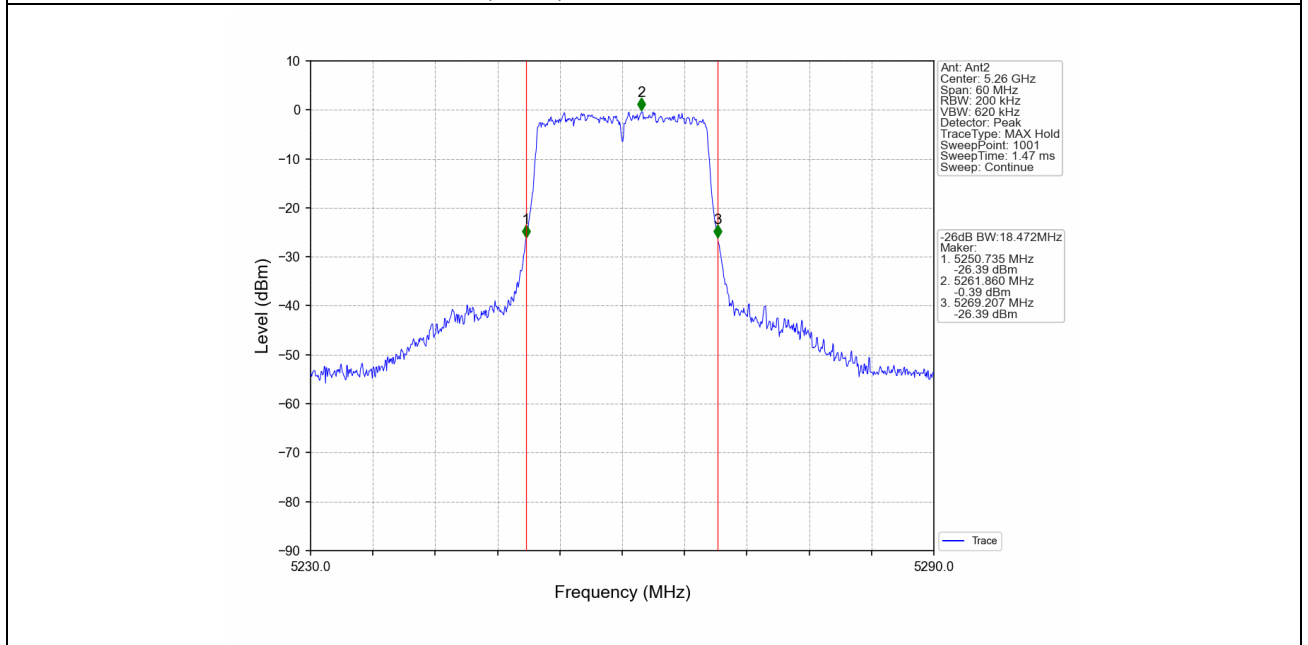
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802.11n(HT20)\_LCH\_5260MHz\_Ant2\_NTNV



802.11n(HT20)\_MCH\_5300MHz\_Ant1\_NTNV

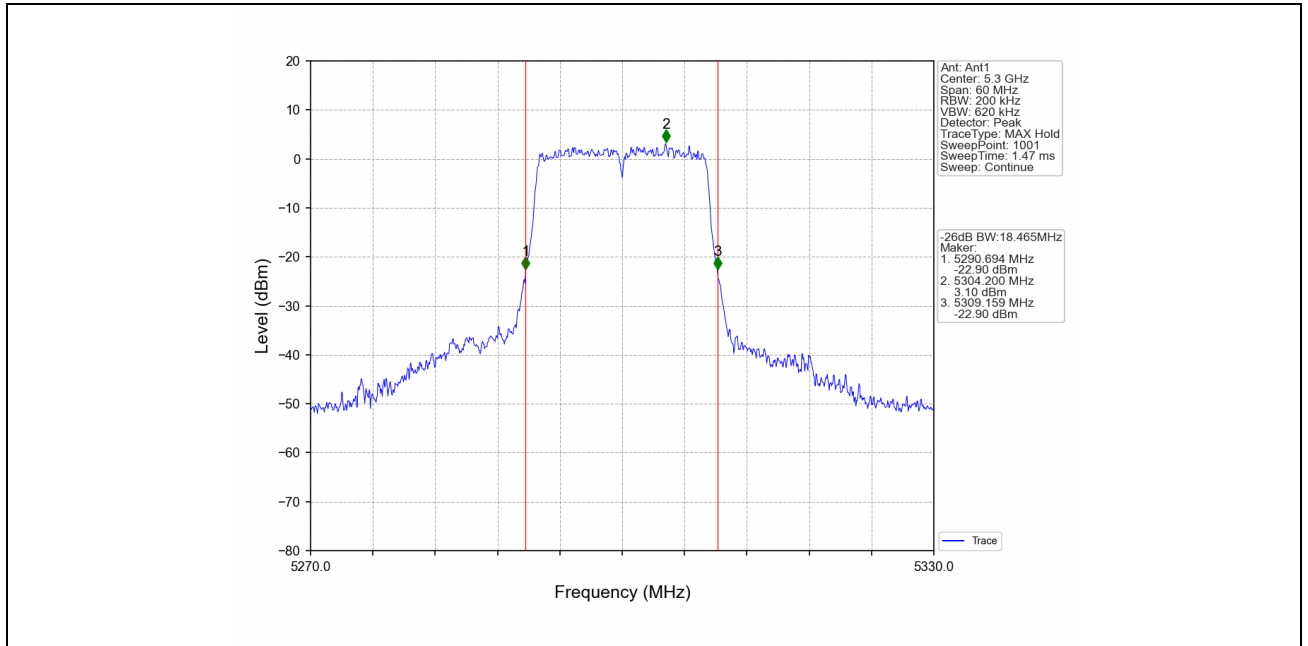


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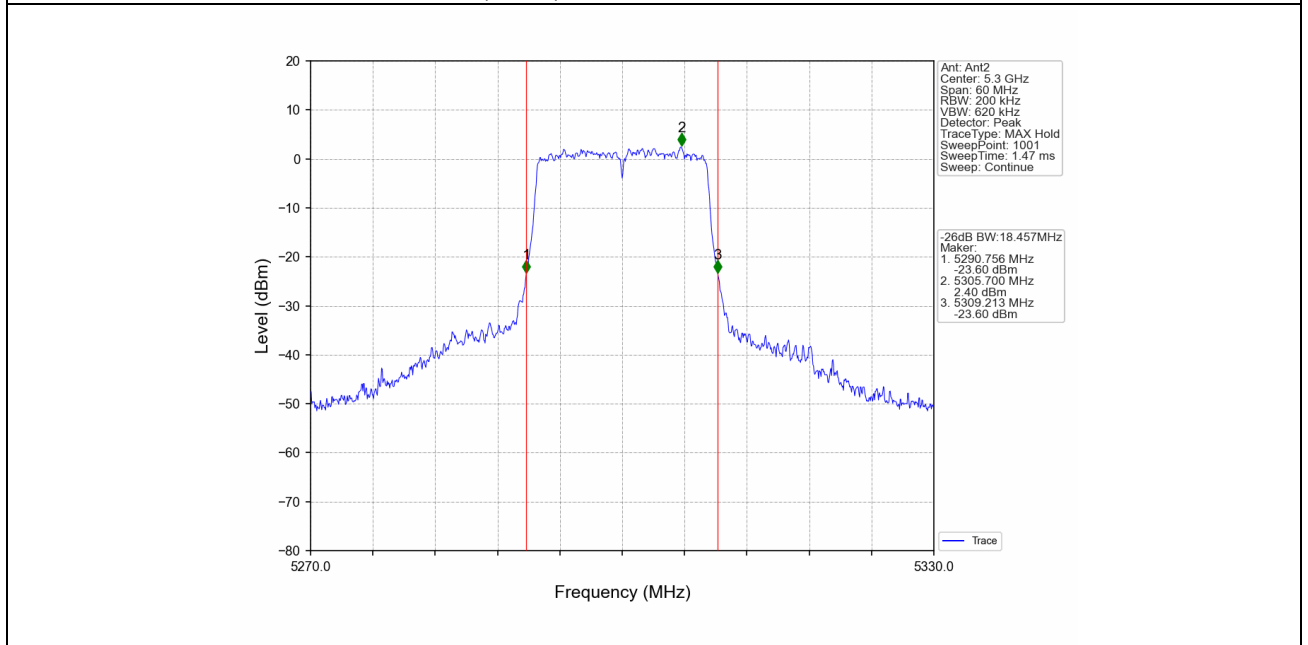
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802.11n(HT20)\_MCH\_5300MHz\_Ant2\_NTNV



802.11n(HT20)\_HCH\_5320MHz\_Ant1\_NTNV

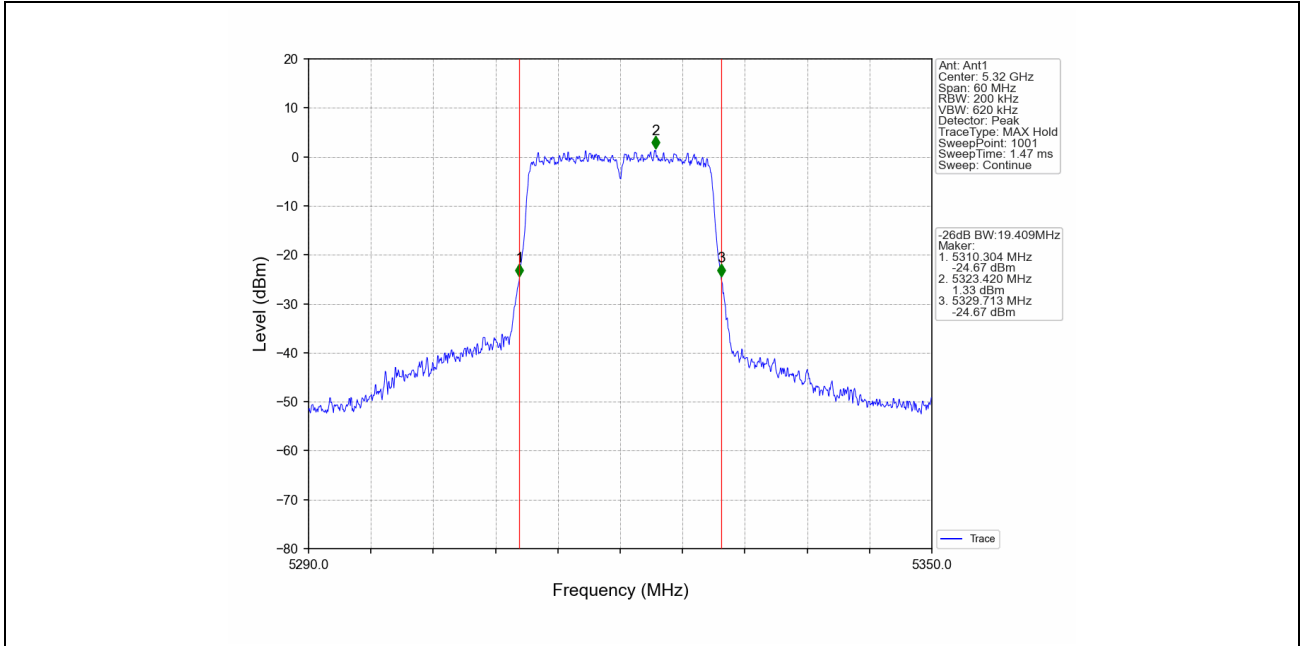


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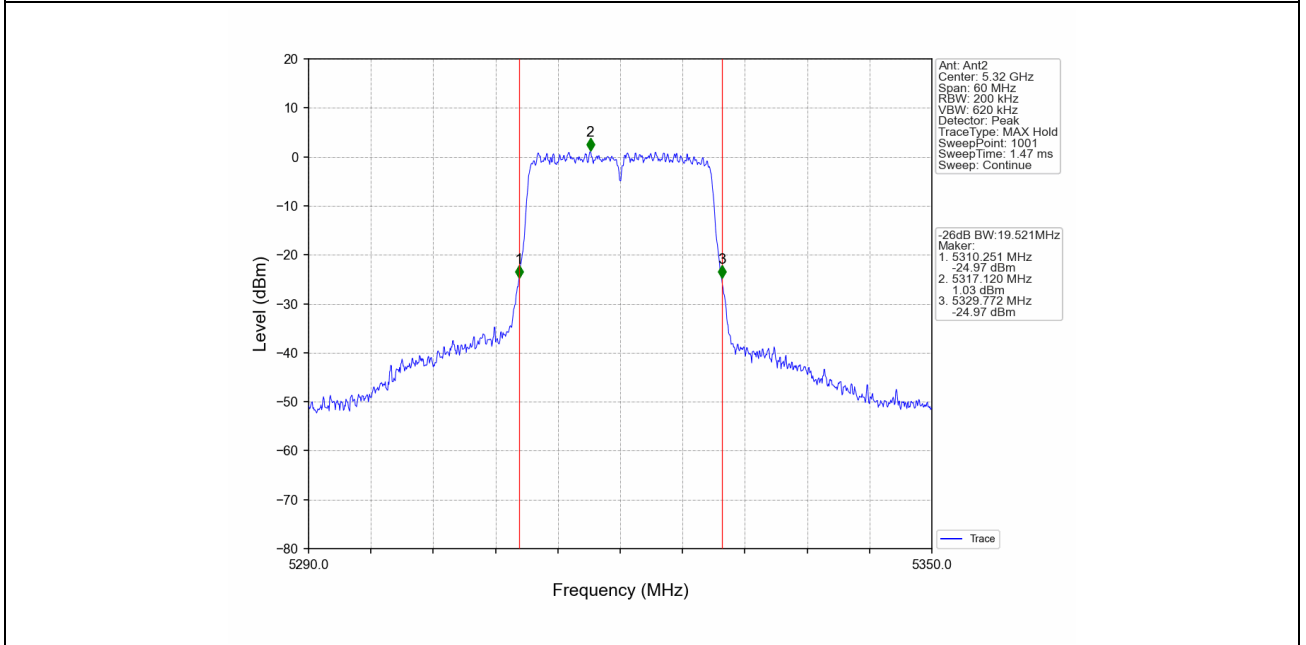
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802.11n(HT20)\_HCH\_5320MHz\_Ant2\_NTNV



802.11n(HT20)\_LCH\_5500MHz\_Ant1\_NTNV



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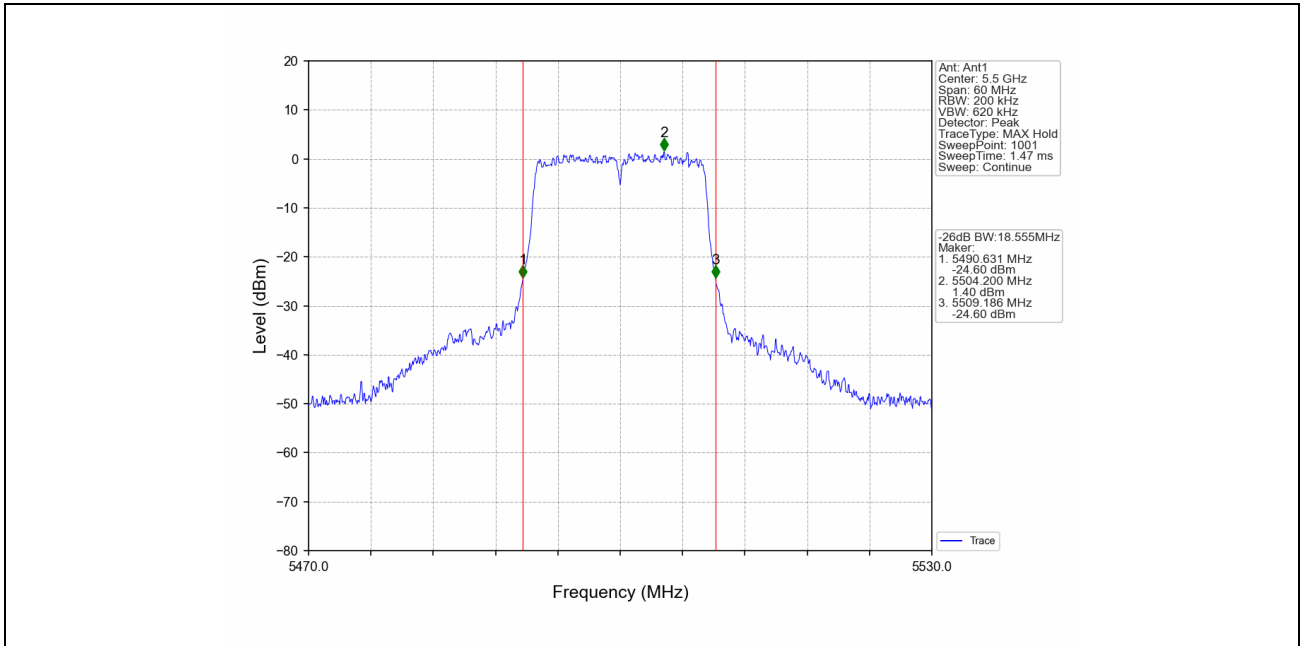
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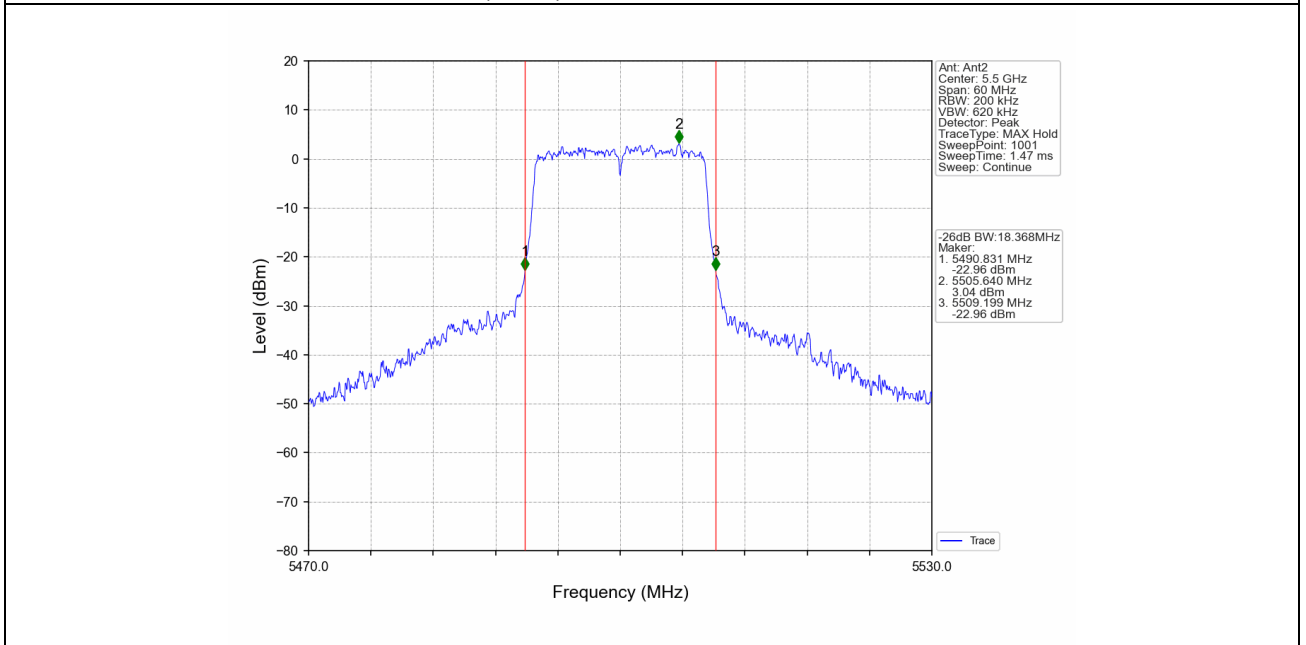
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802.11n(HT20)\_LCH\_5500MHz\_Ant2\_NTNV



802.11n(HT20)\_MCH\_5580MHz\_Ant1\_NTNV



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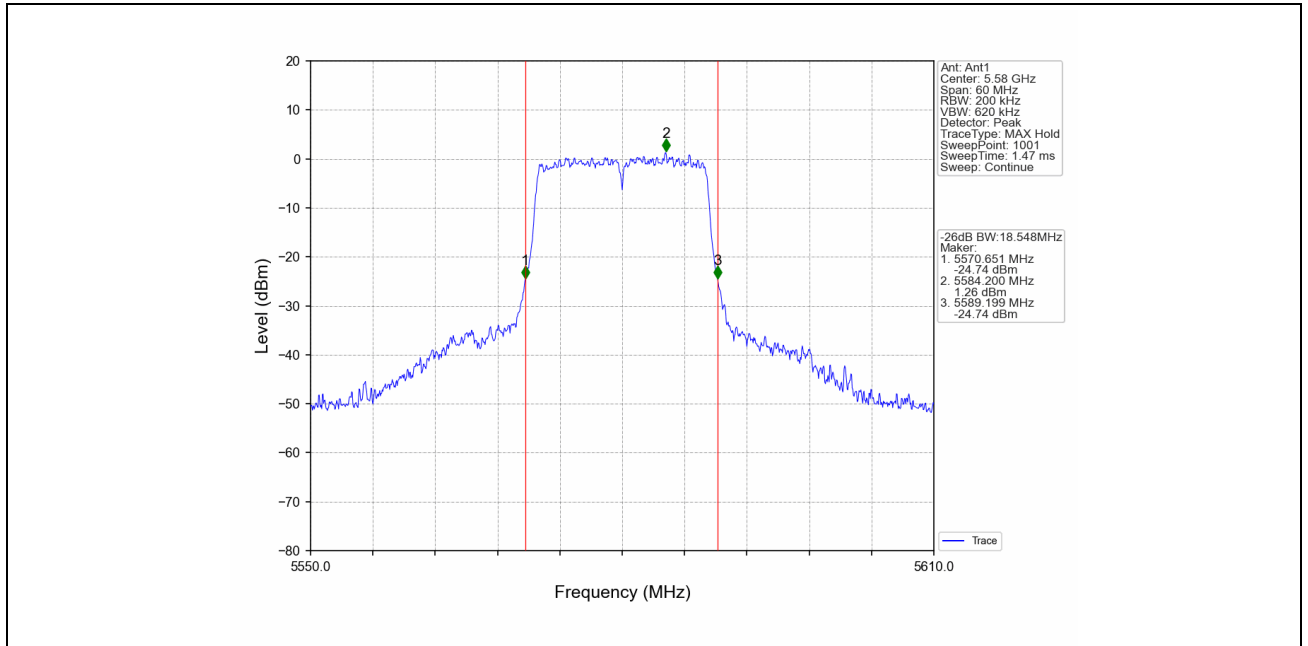
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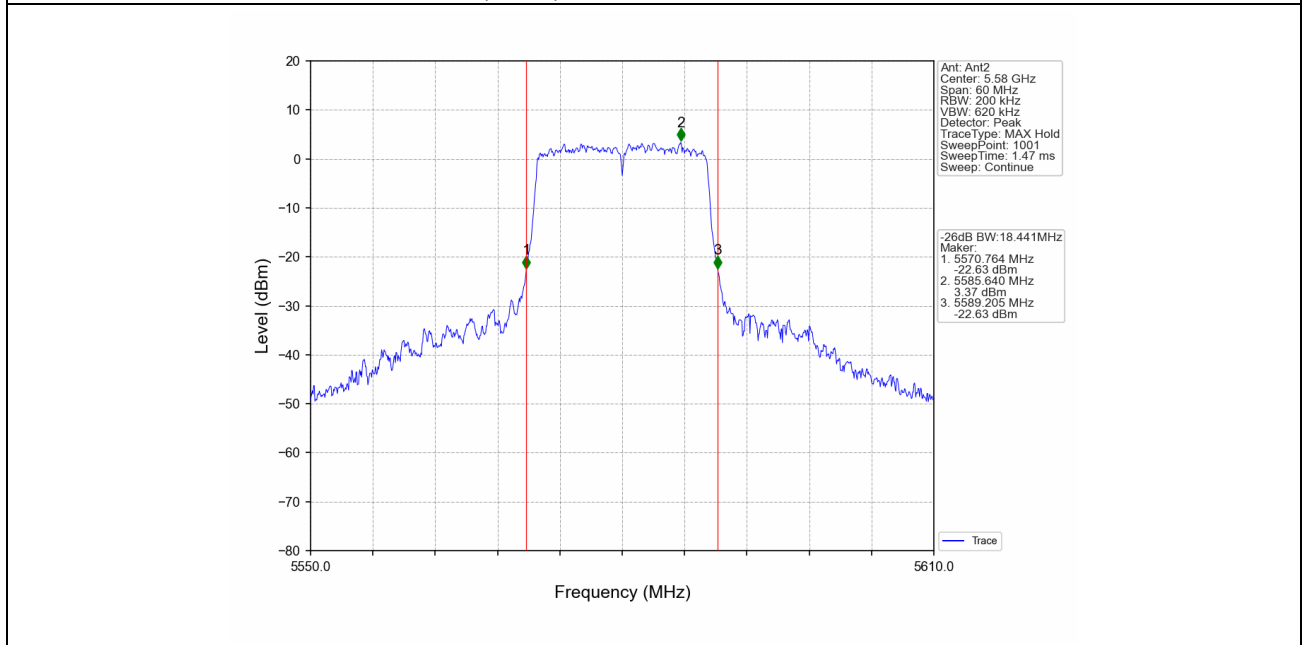
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802.11n(HT20)\_MCH\_5580MHz\_Ant2\_NTNV



802.11n(HT20)\_HCH\_5700MHz\_Ant1\_NTNV



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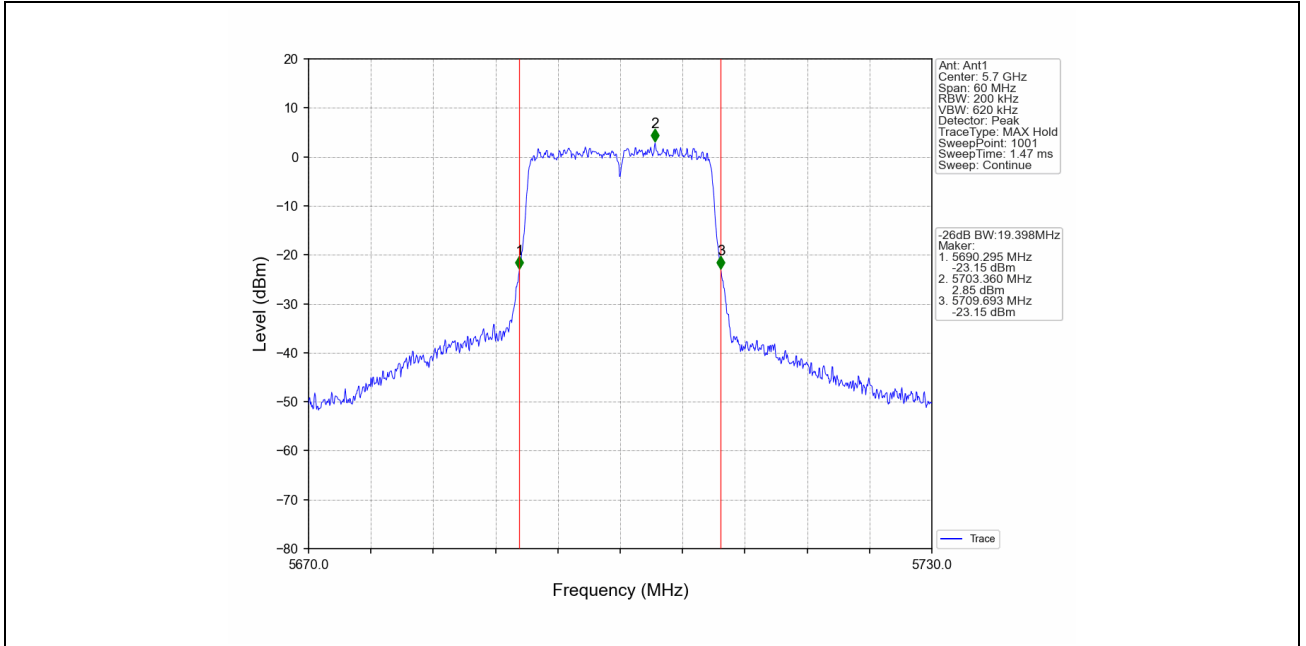
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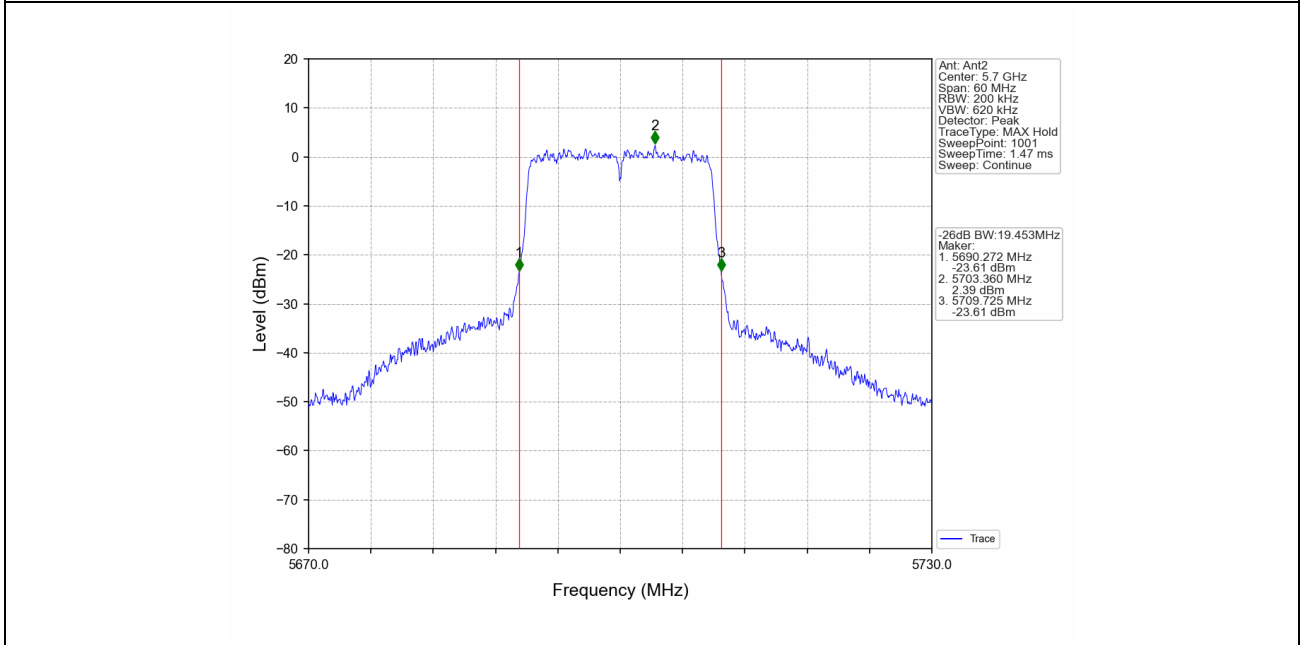
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802.11n(HT20)\_HCH\_5700MHz\_Ant2\_NTNV



802.11n(HT40)\_LCH\_5190MHz\_Ant1\_NTNV

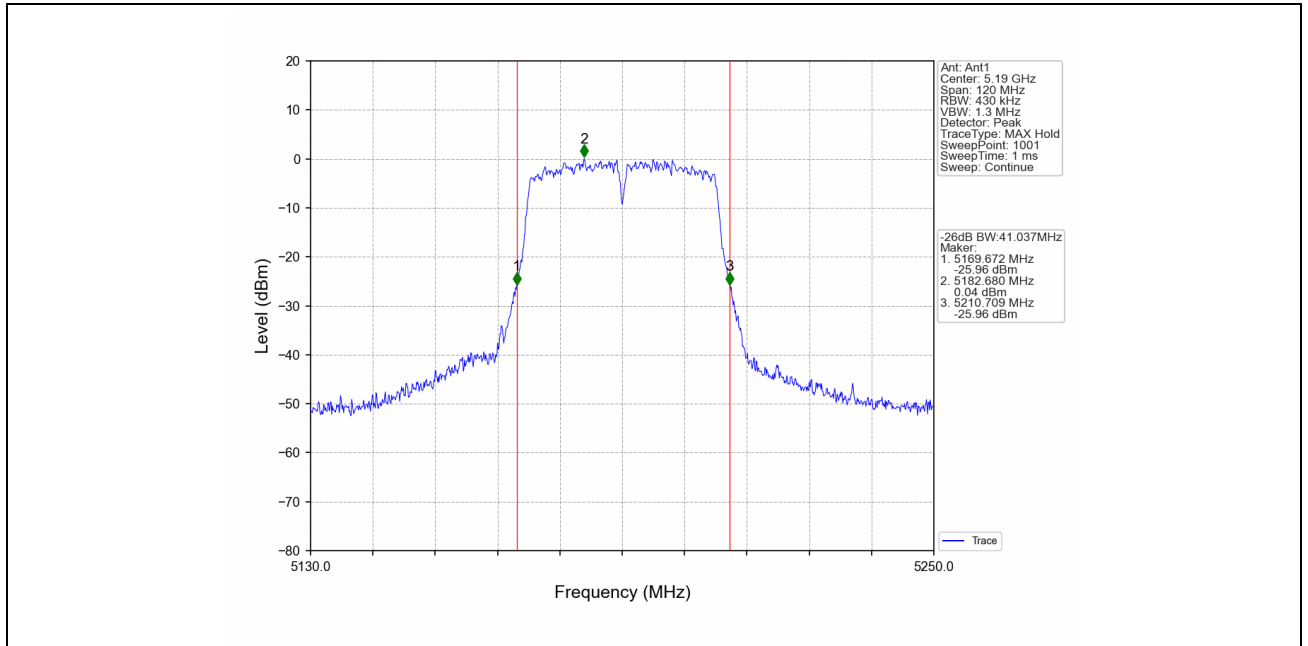


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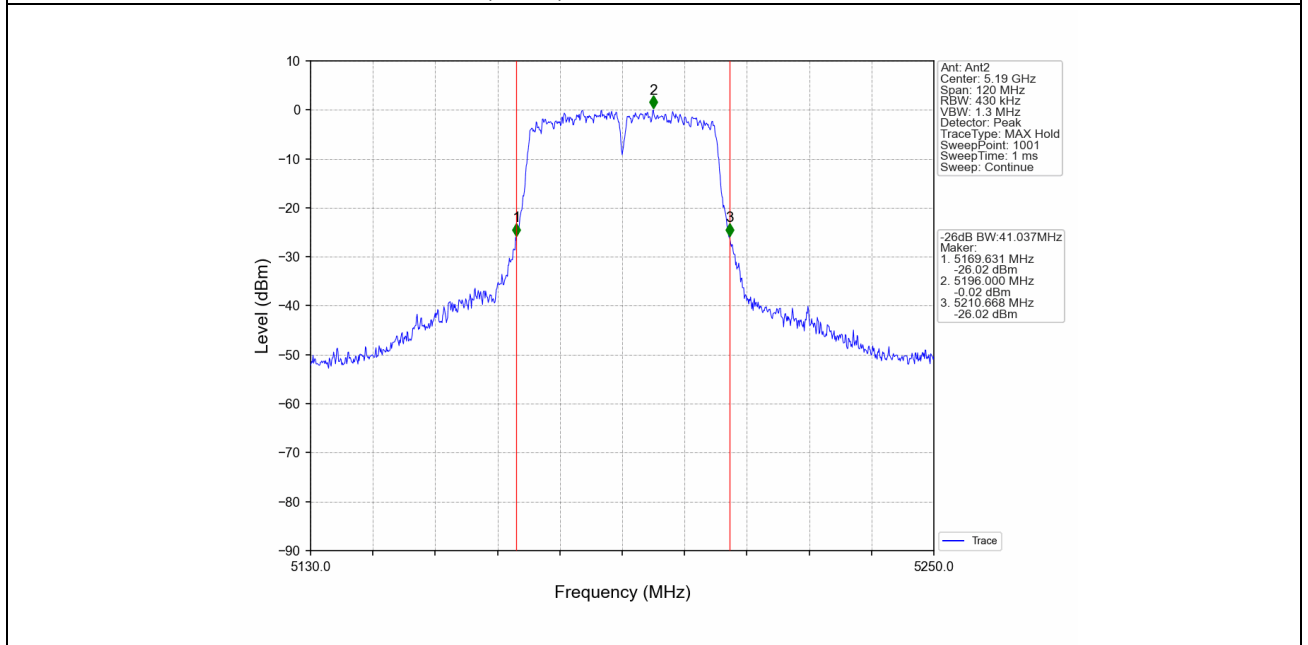
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802.11n(HT40)\_LCH\_5190MHz\_Ant2\_NTNV



802.11n(HT40)\_HCH\_5230MHz\_Ant1\_NTNV



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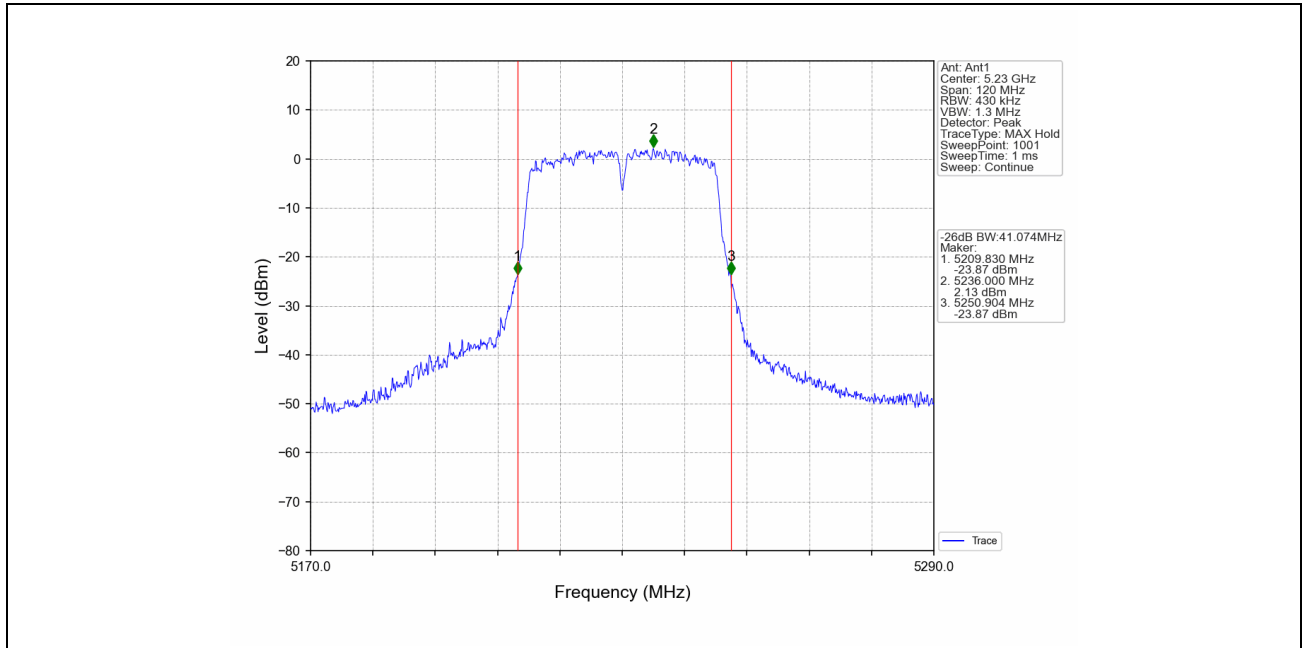
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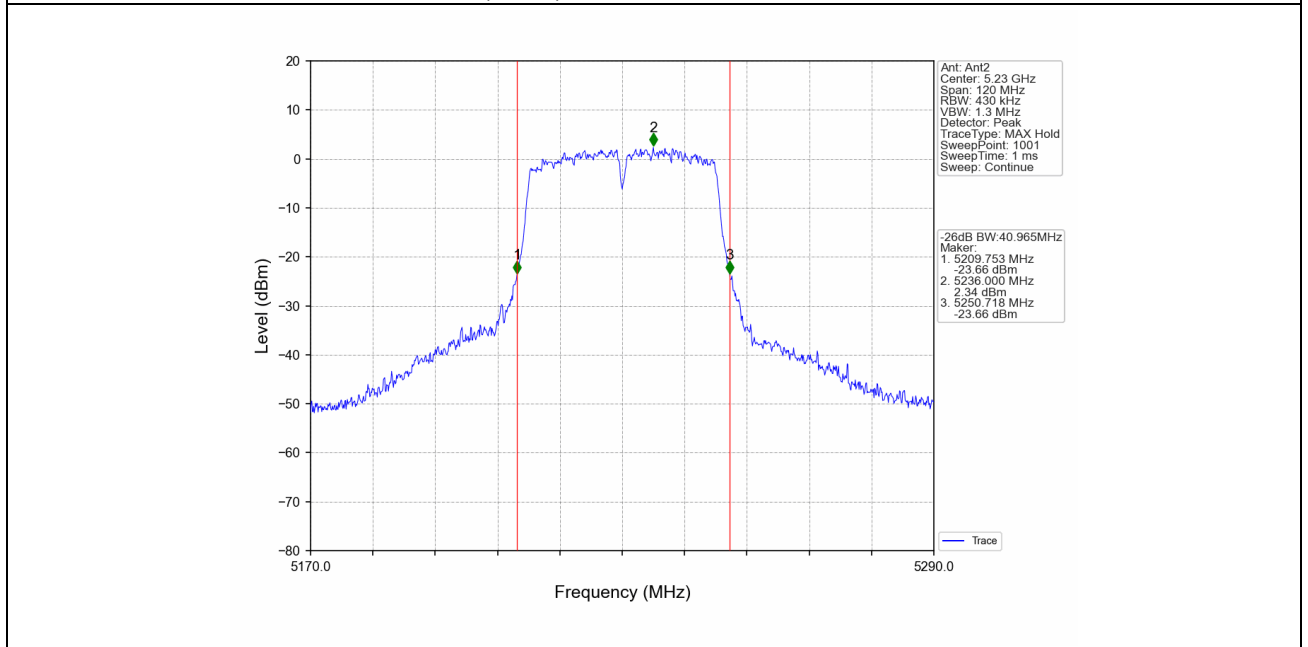
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802.11n(HT40)\_HCH\_5230MHz\_Ant2\_NTNV



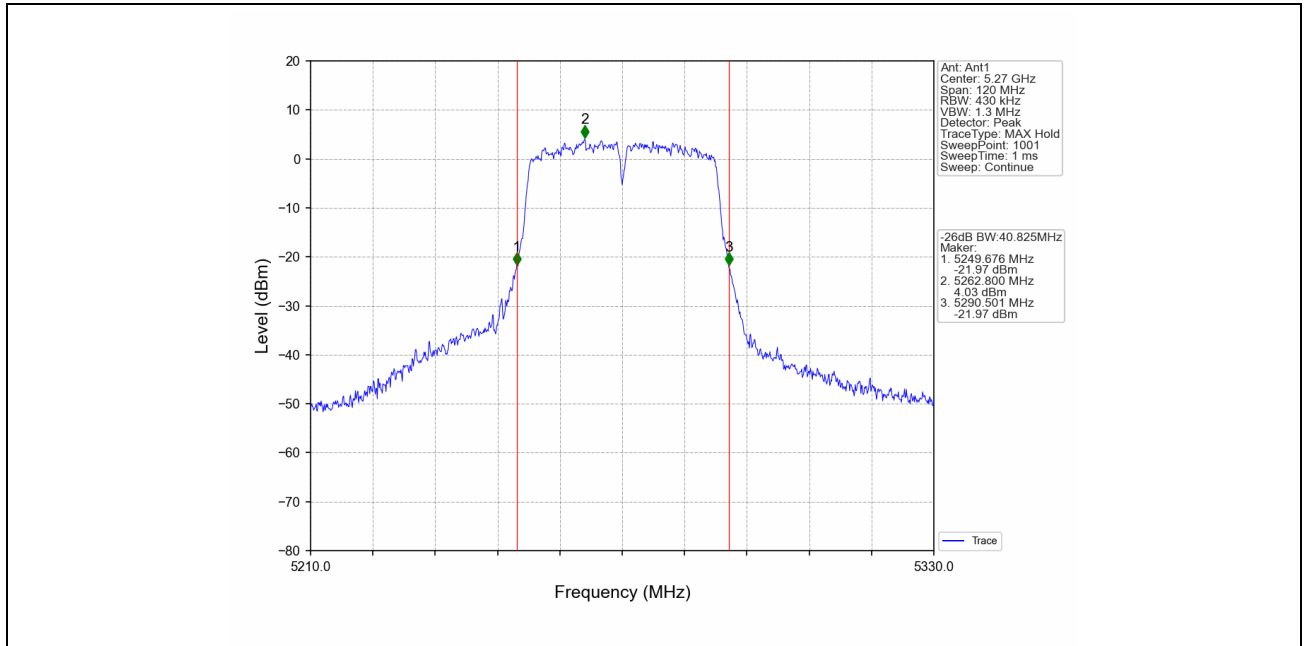
802.11n(HT40)\_LCH\_5270MHz\_Ant1\_NTNV



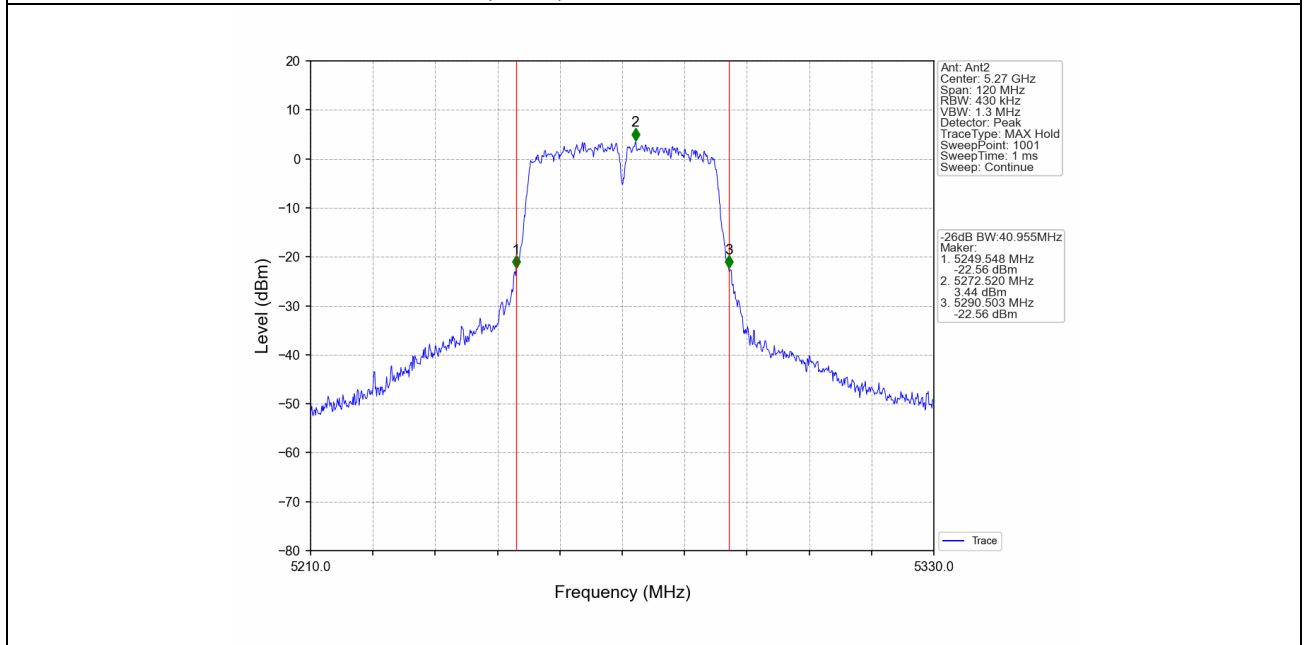
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802.11n(HT40)\_LCH\_5270MHz\_Ant2\_NTNV

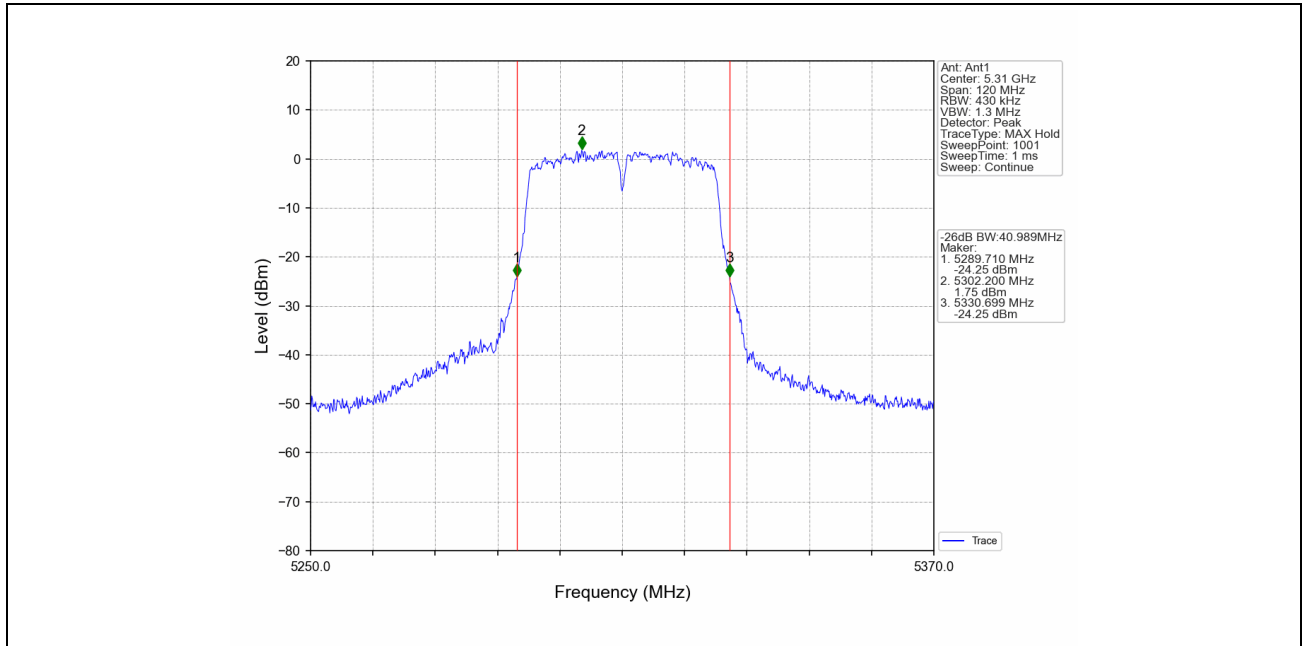


802.11n(HT40)\_HCH\_5310MHz\_Ant1\_NTNV

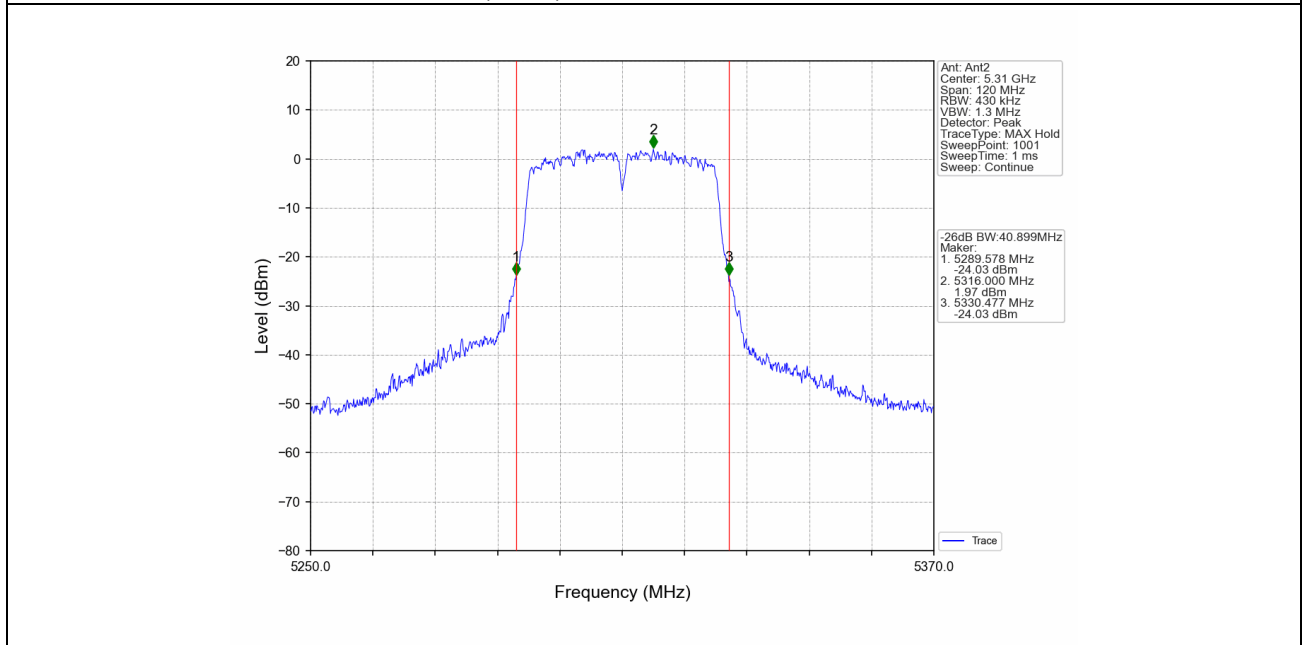


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802.11n(HT40)\_HCH\_5310MHz\_Ant2\_NTNV



802.11n(HT40)\_LCH\_5510MHz\_Ant1\_NTNV

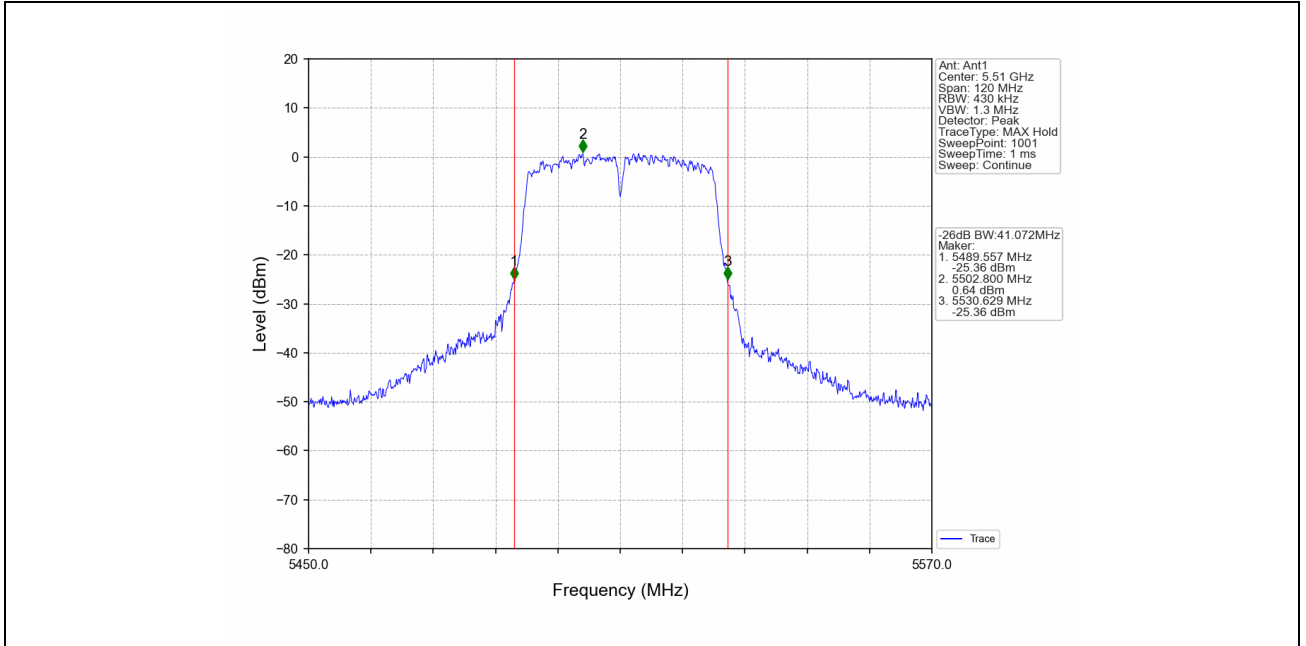


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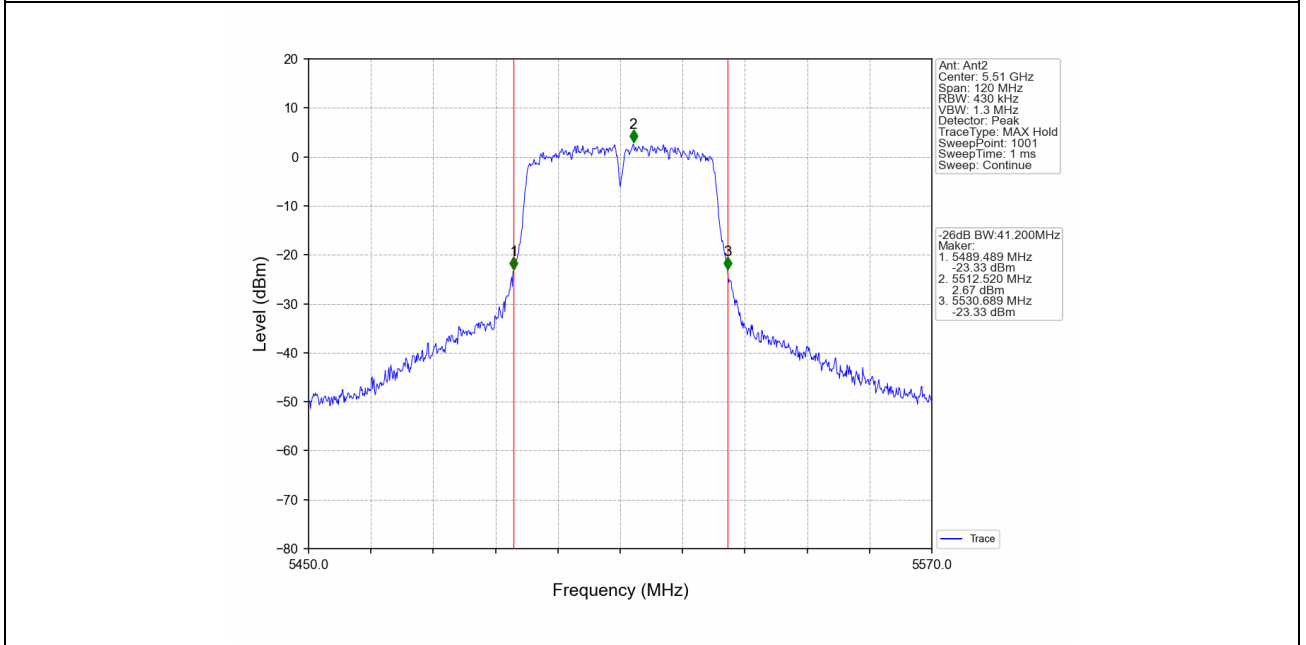
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802.11n(HT40)\_LCH\_5510MHz\_Ant2\_NTNV



802.11n(HT40)\_MCH\_5550MHz\_Ant1\_NTNV



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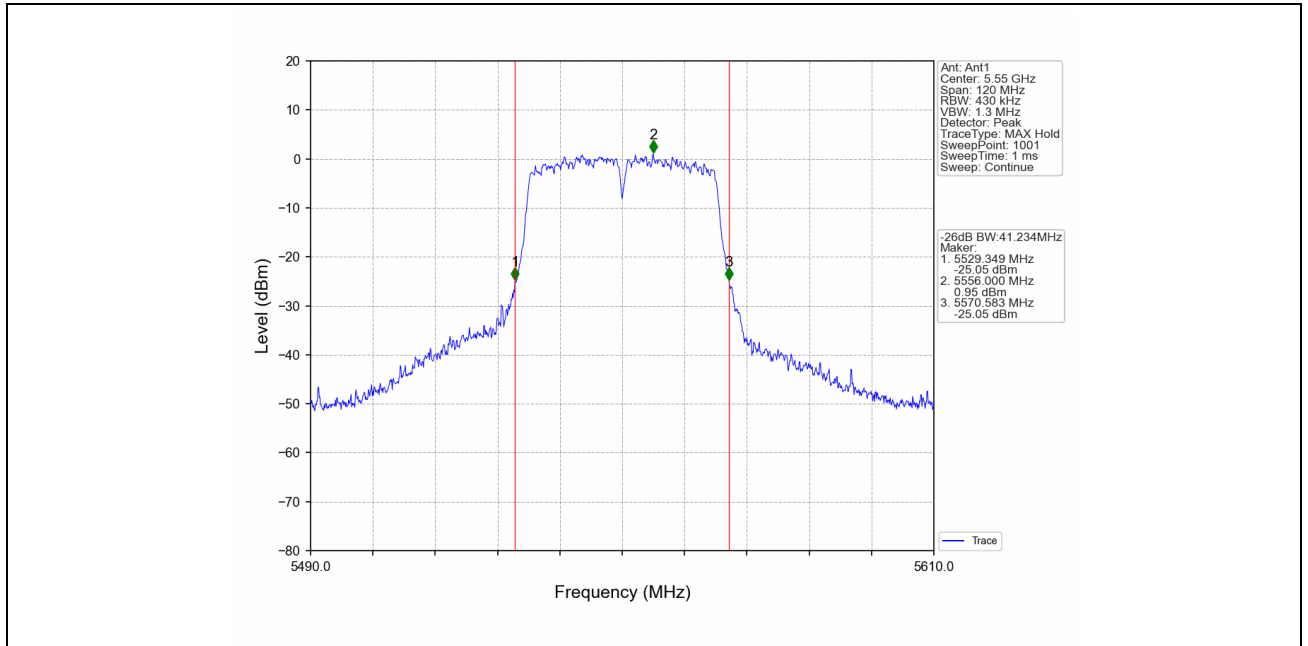
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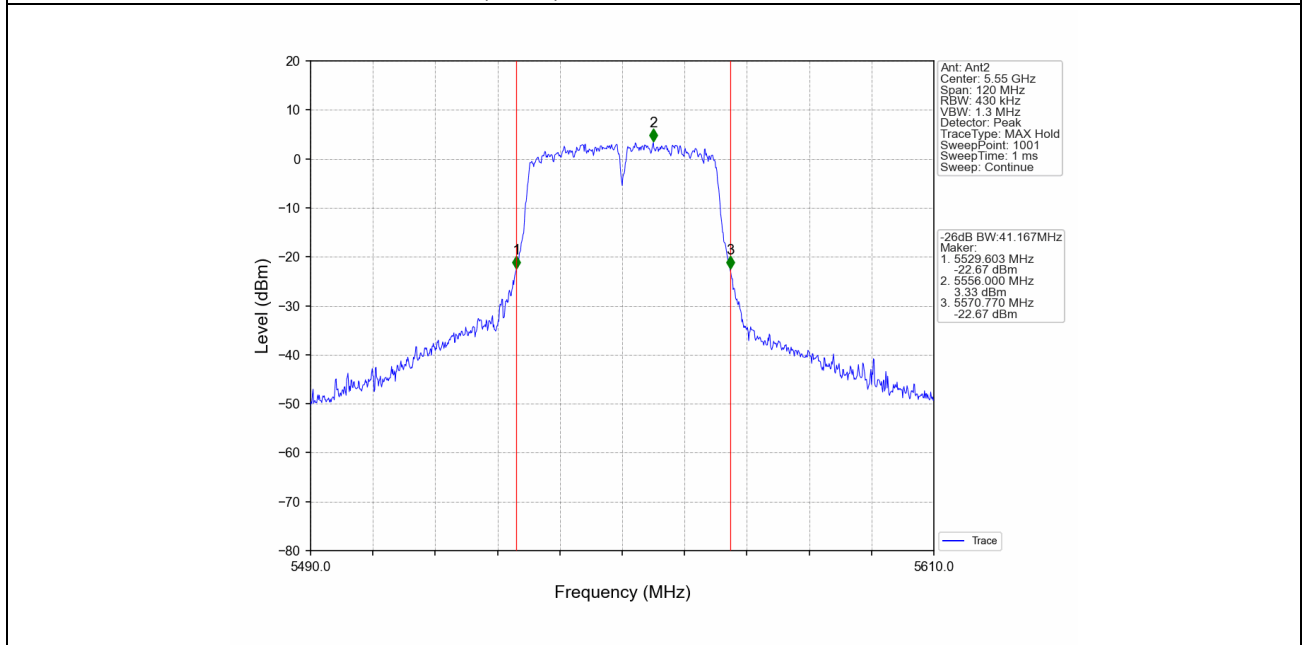
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802.11n(HT40)\_MCH\_5550MHz\_Ant2\_NTNV



802.11n(HT40)\_HCH\_5670MHz\_Ant1\_NTNV

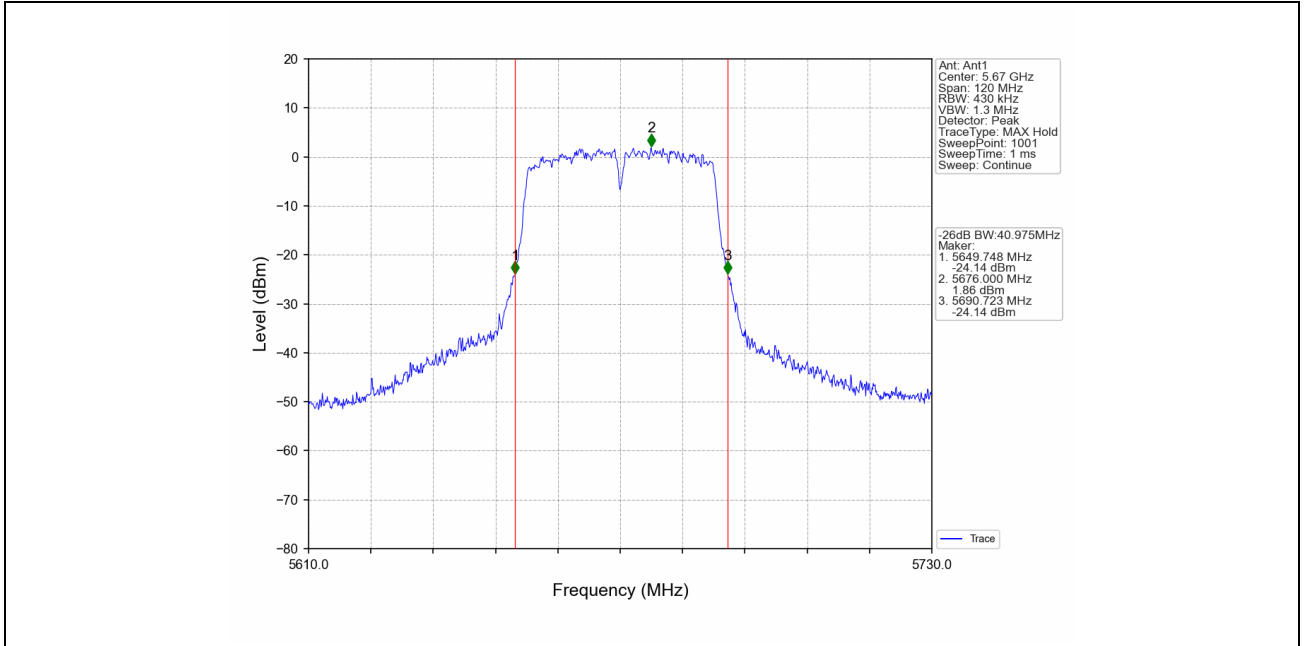


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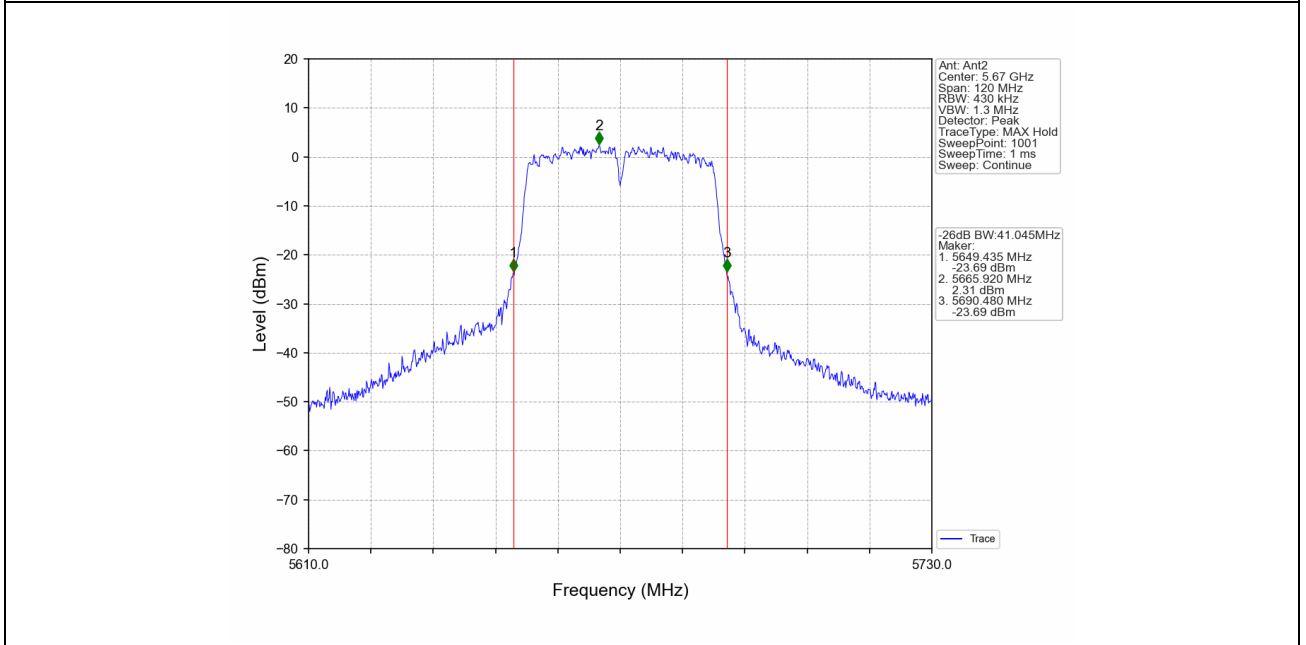
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802.11n(HT40)\_HCH\_5670MHz\_Ant2\_NTNV



802.11ac(VHT20)\_LCH\_5180MHz\_Ant1\_NTNV

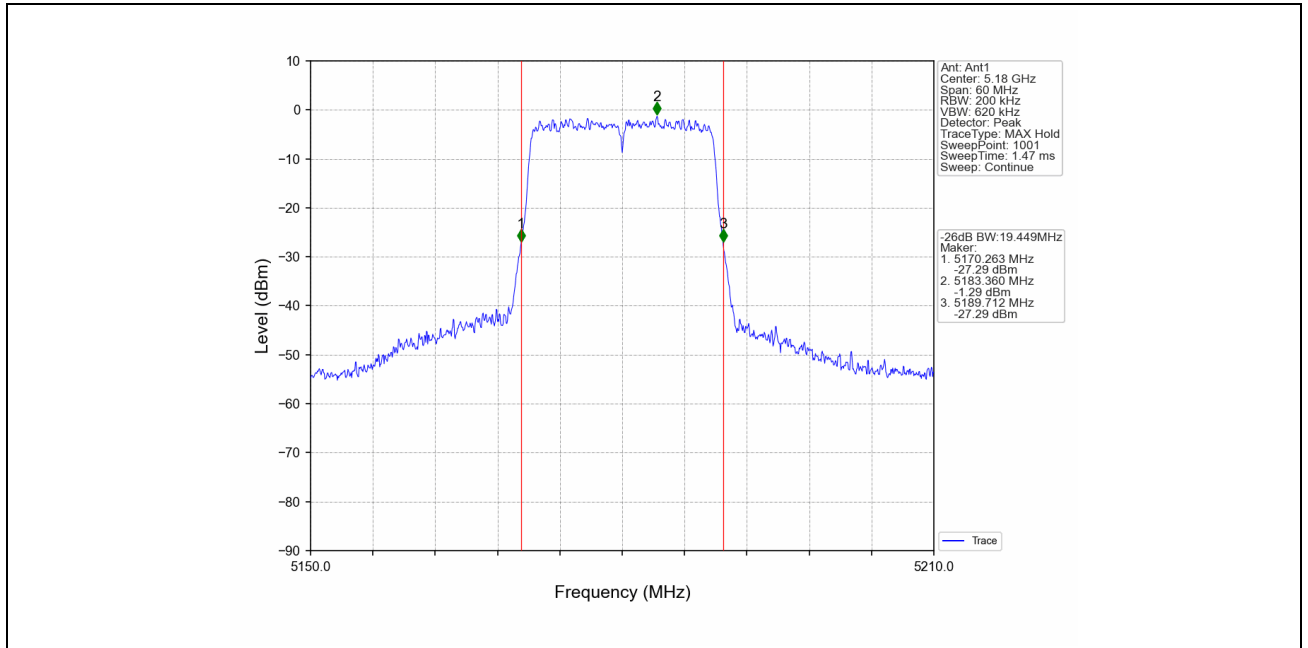


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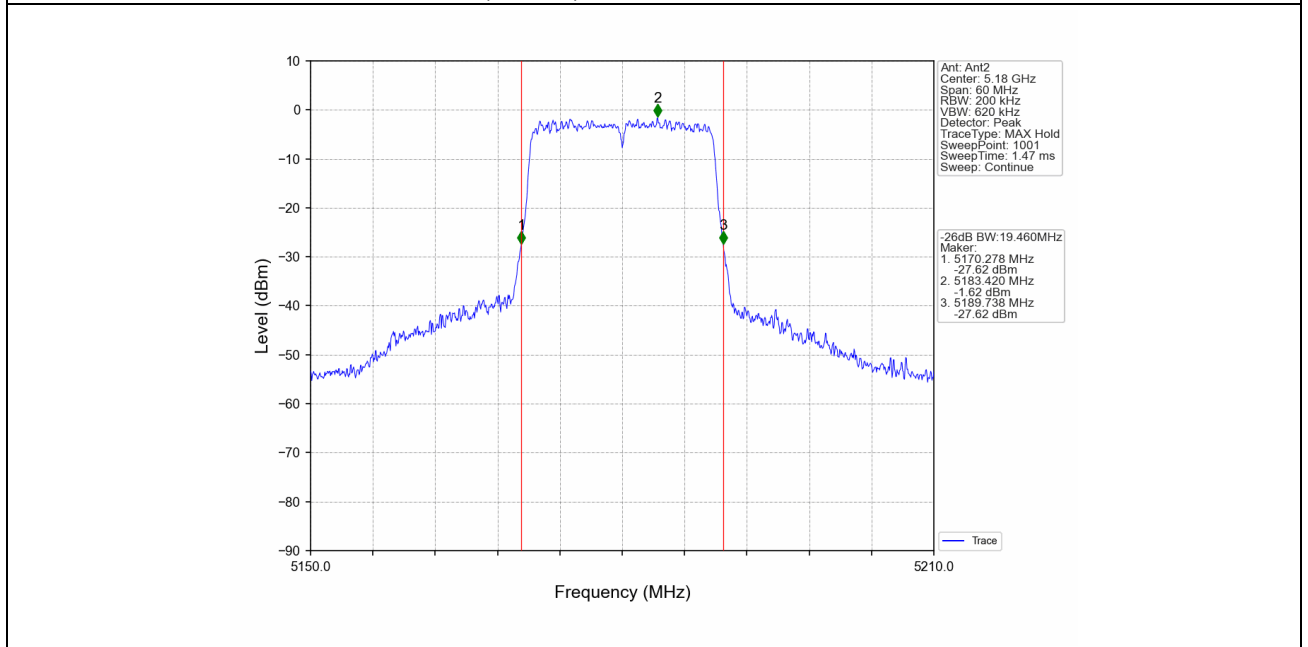
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802.11ac(VHT20)\_LCH\_5180MHz\_Ant2\_NTNV



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



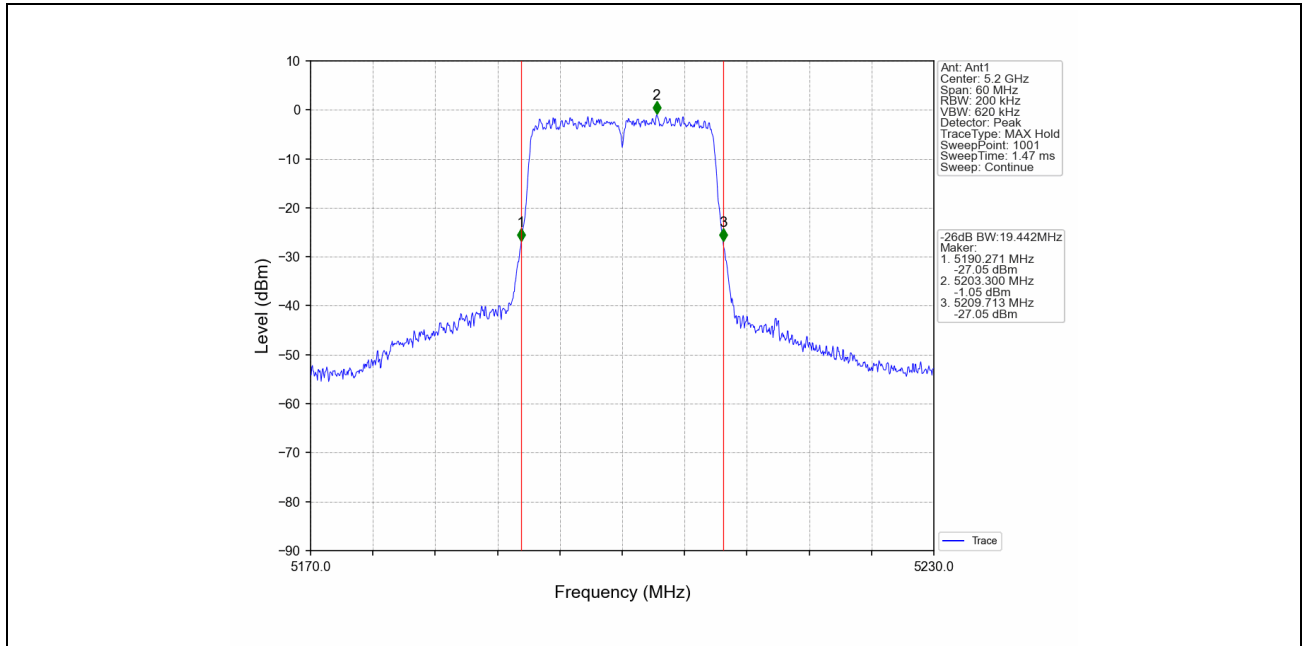
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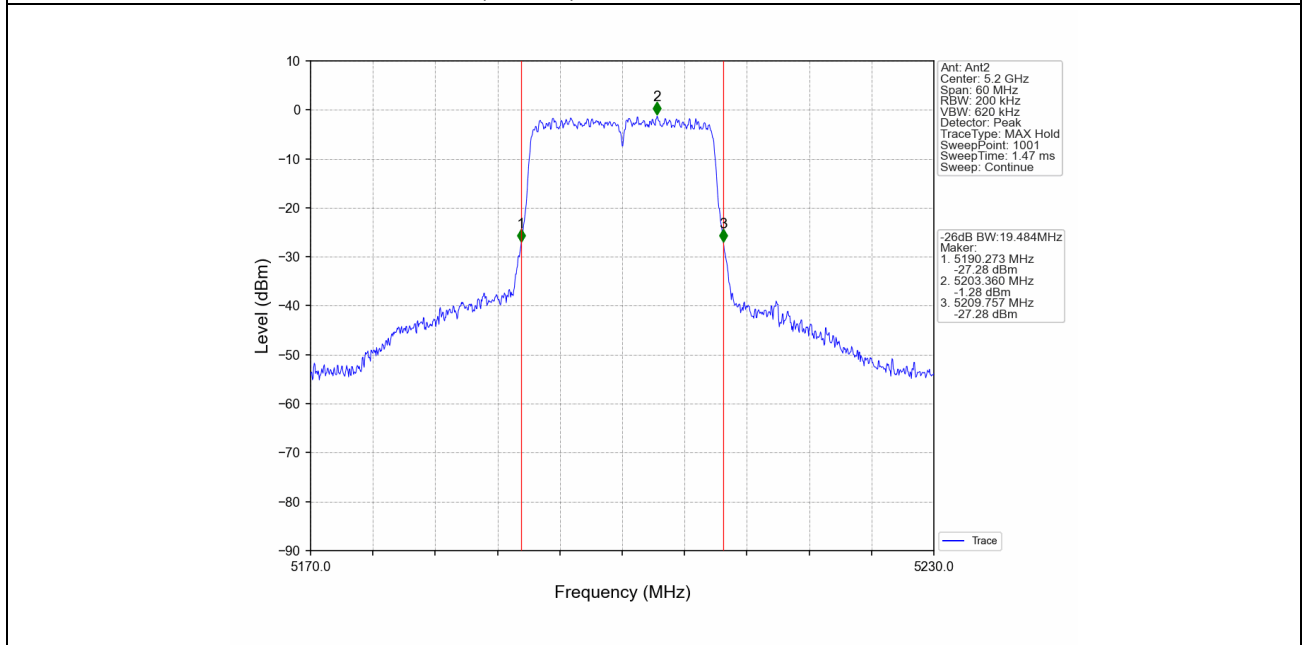
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802.11ac(VHT20)\_MCH\_5200MHz\_Ant2\_NTNV



802.11ac(VHT20)\_HCH\_5240MHz\_Ant1\_NTNV

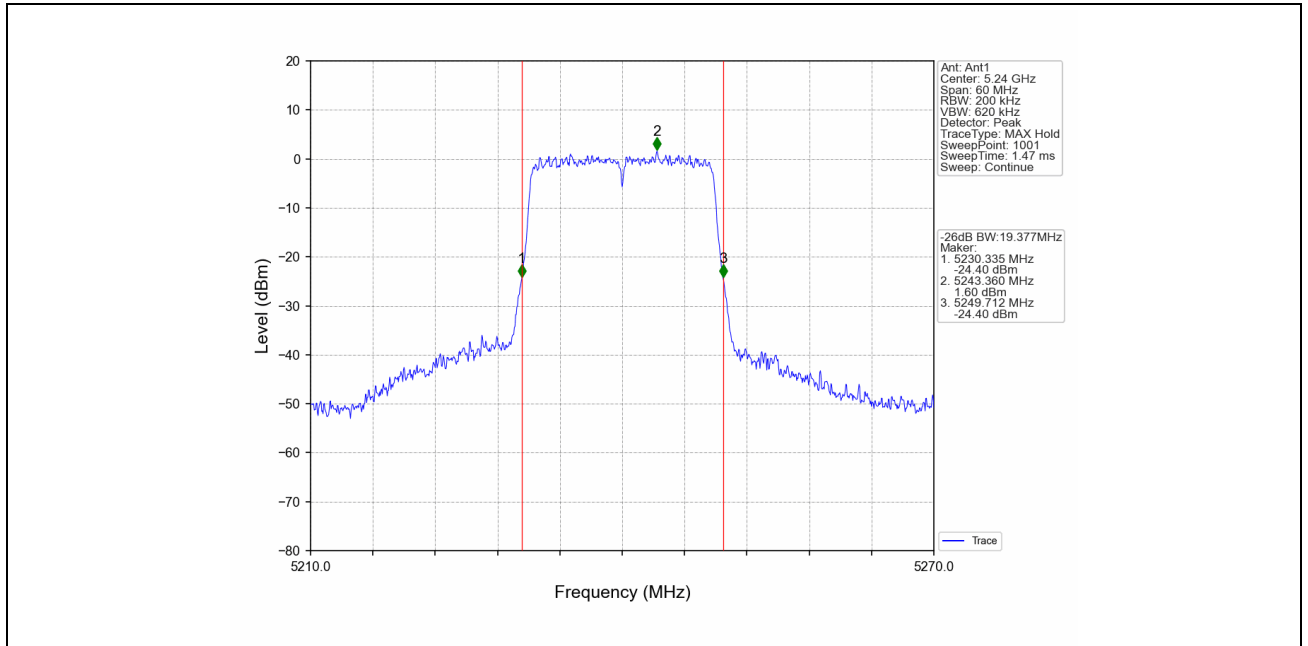


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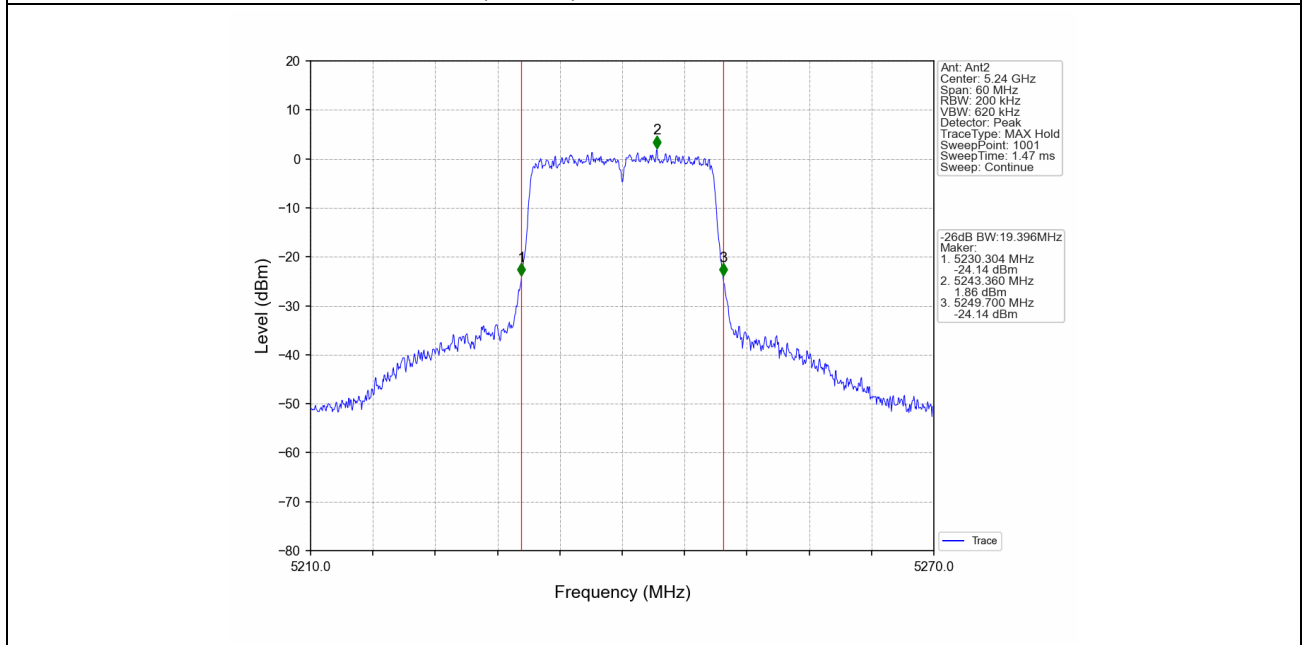
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802.11ac(VHT20)\_HCH\_5240MHz\_Ant2\_NTNV



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

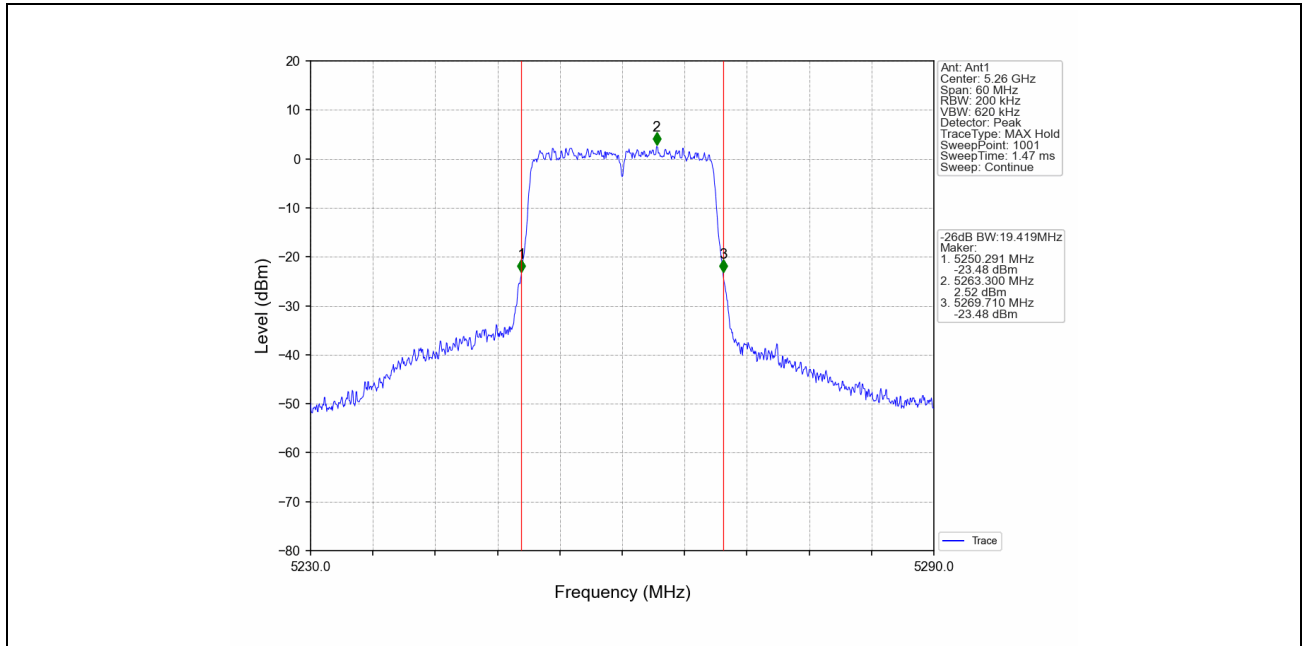


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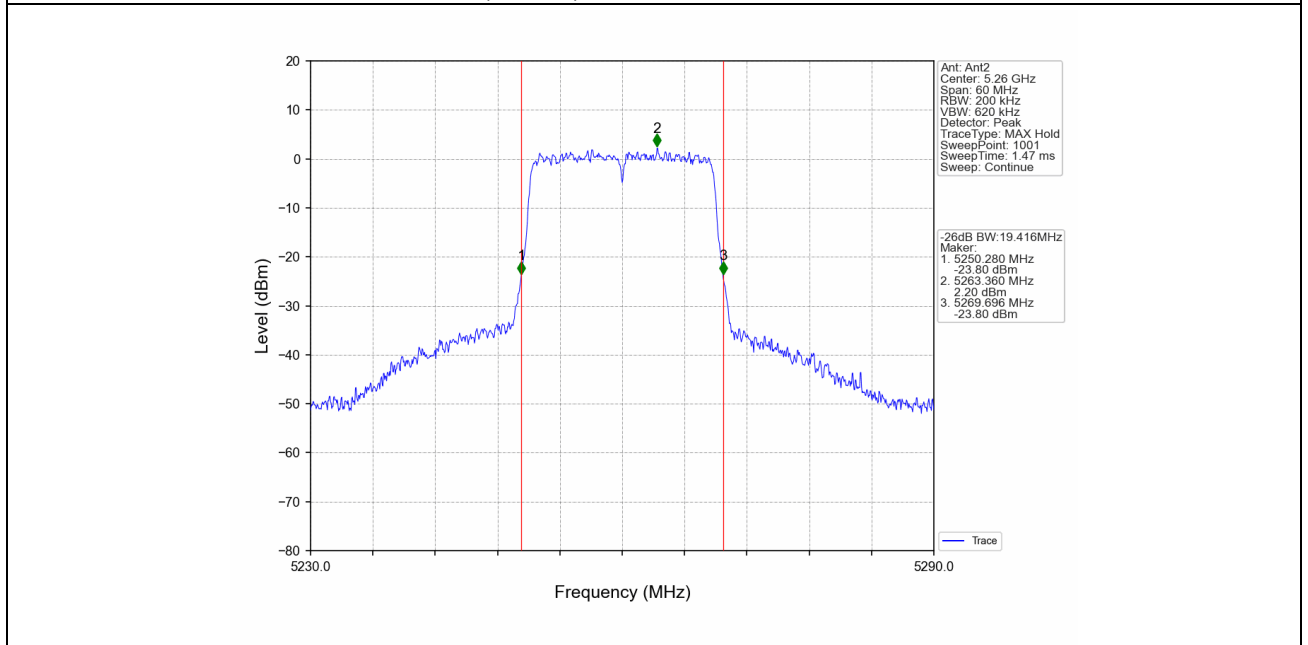
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802.11ac(VHT20)\_LCH\_5260MHz\_Ant2\_NTNV



802.11ac(VHT20)\_MCH\_5300MHz\_Ant1\_NTNV

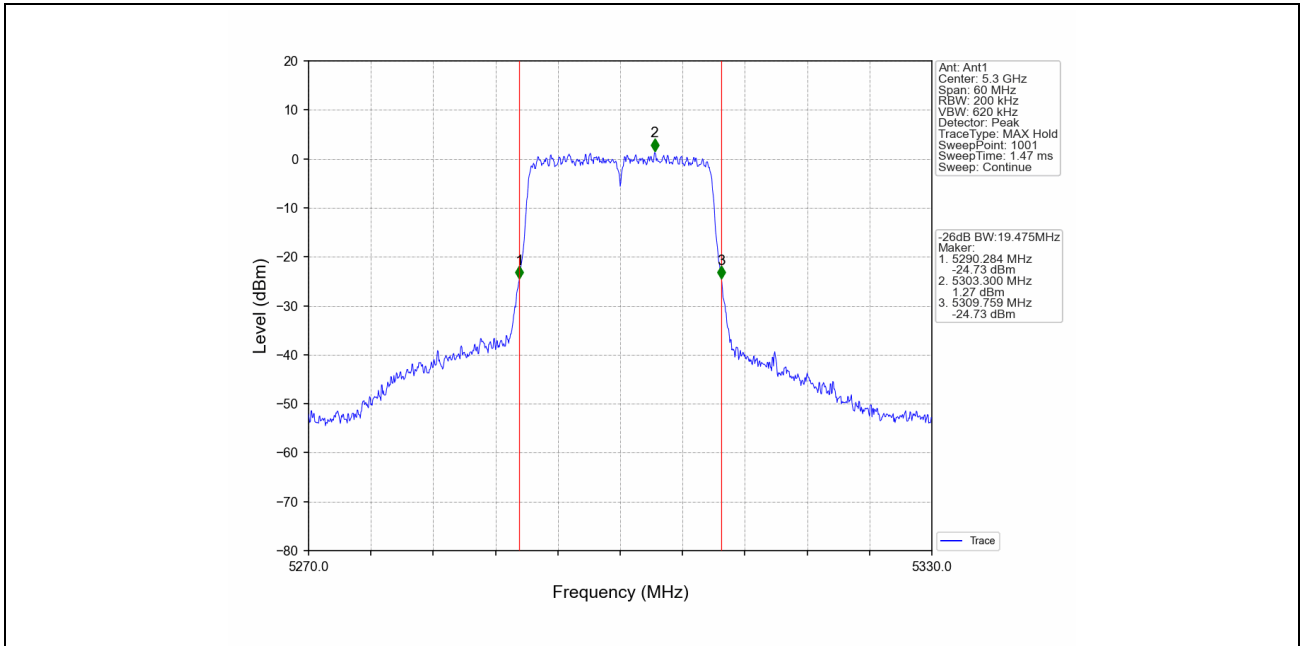


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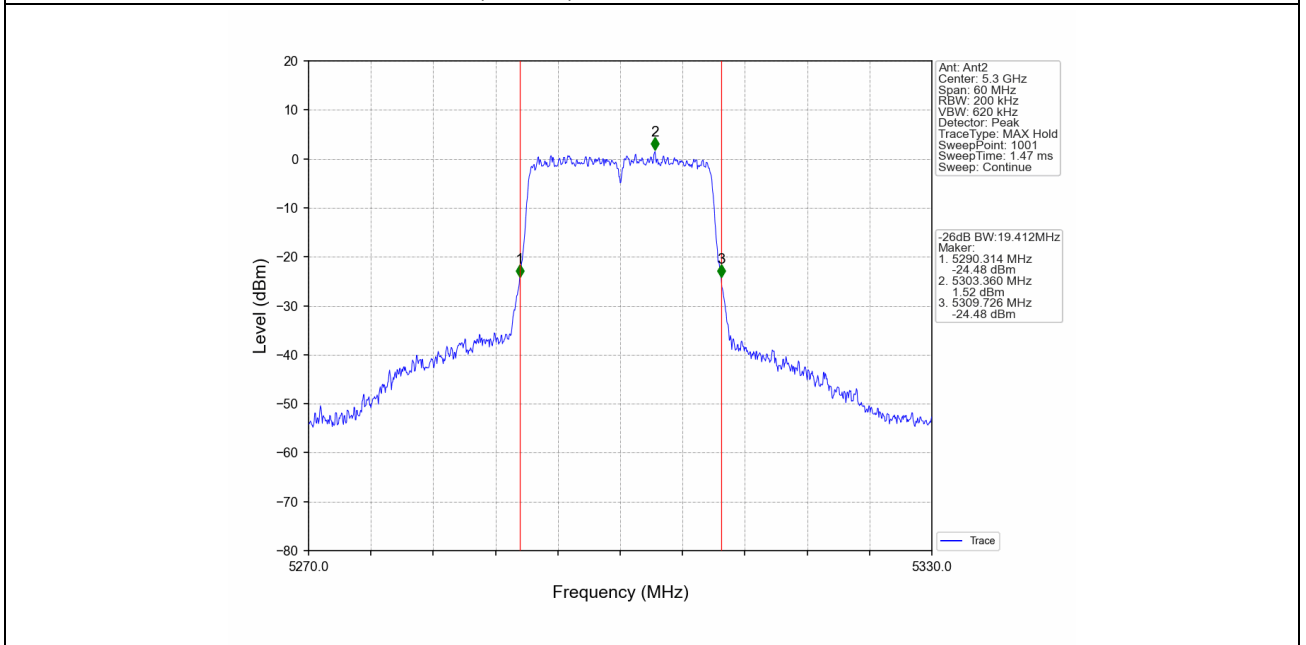
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802.11ac(VHT20)\_MCH\_5300MHz\_Ant2\_NTNV



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

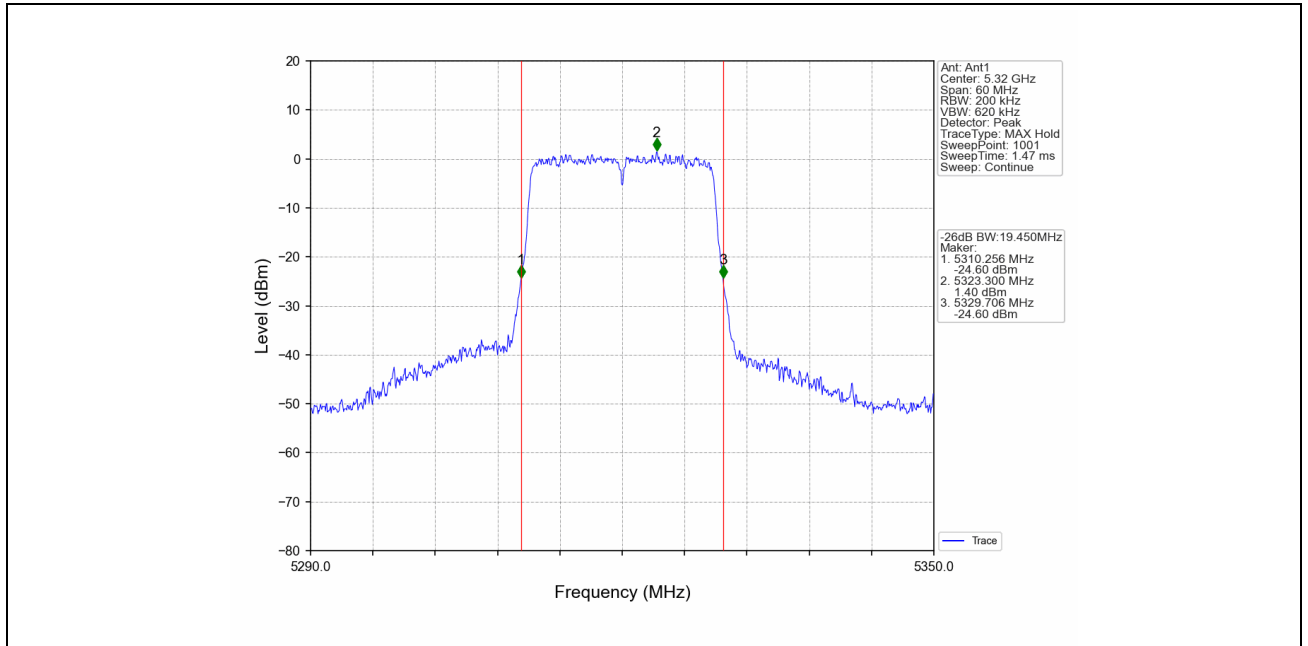


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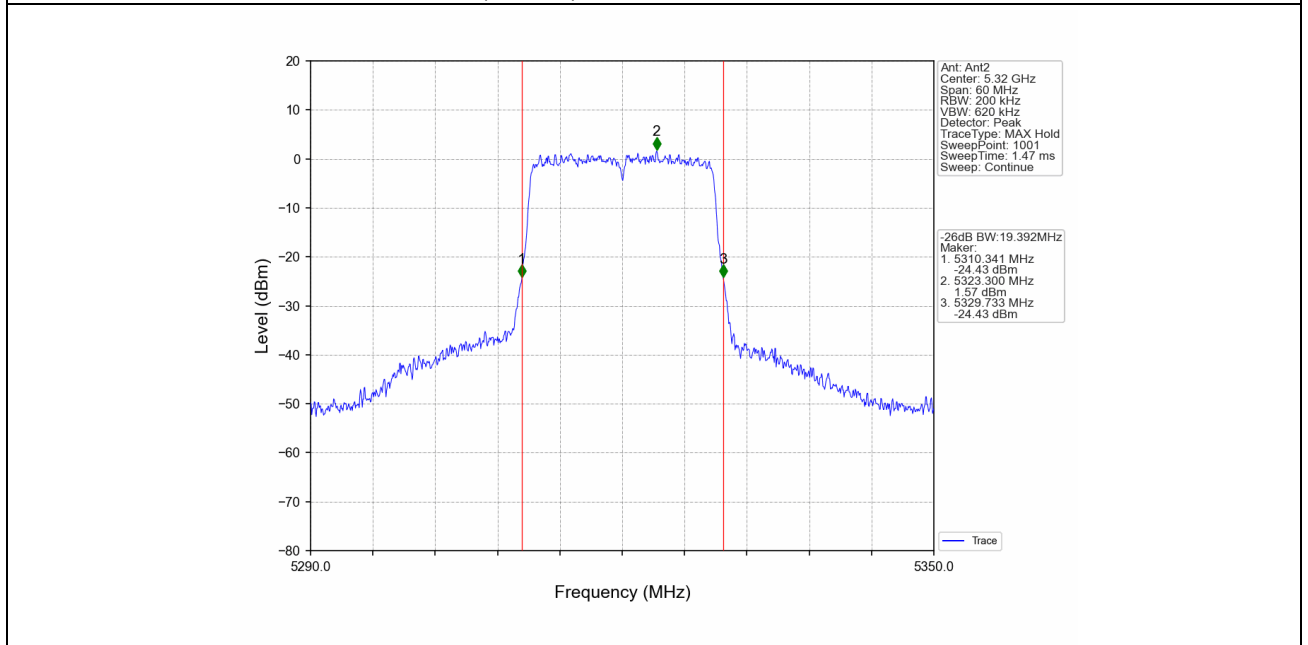
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802.11ac(VHT20)\_HCH\_5320MHz\_Ant2\_NTNV



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



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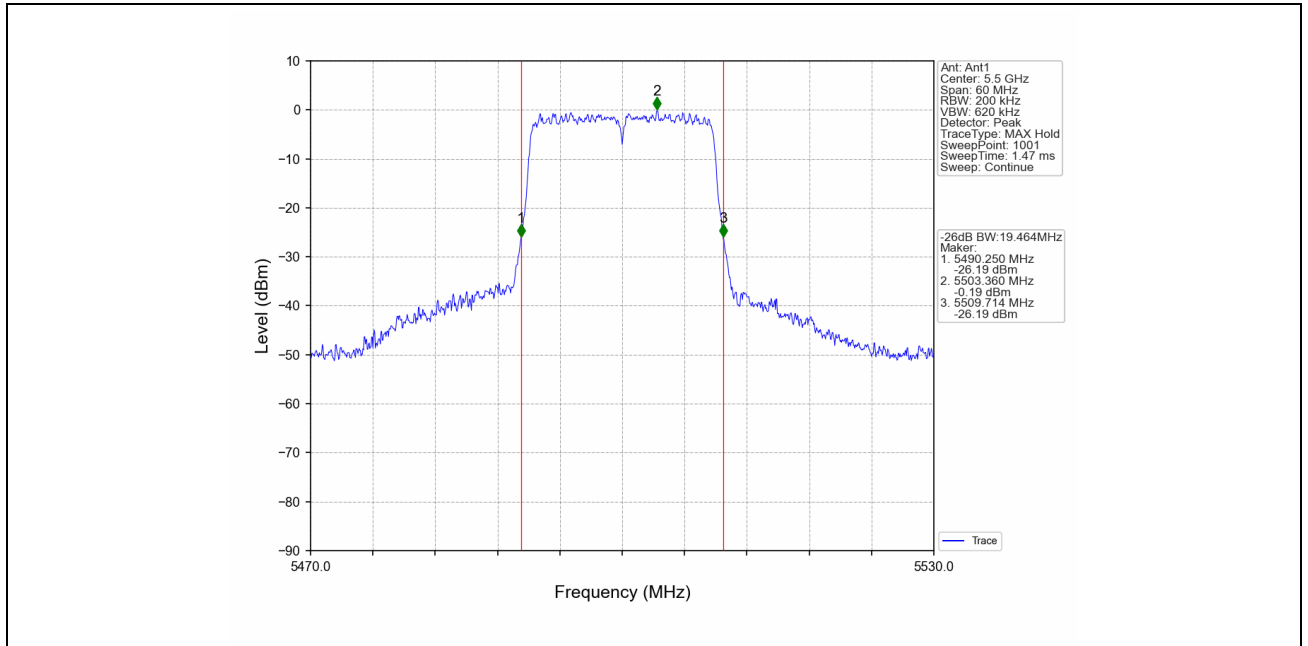
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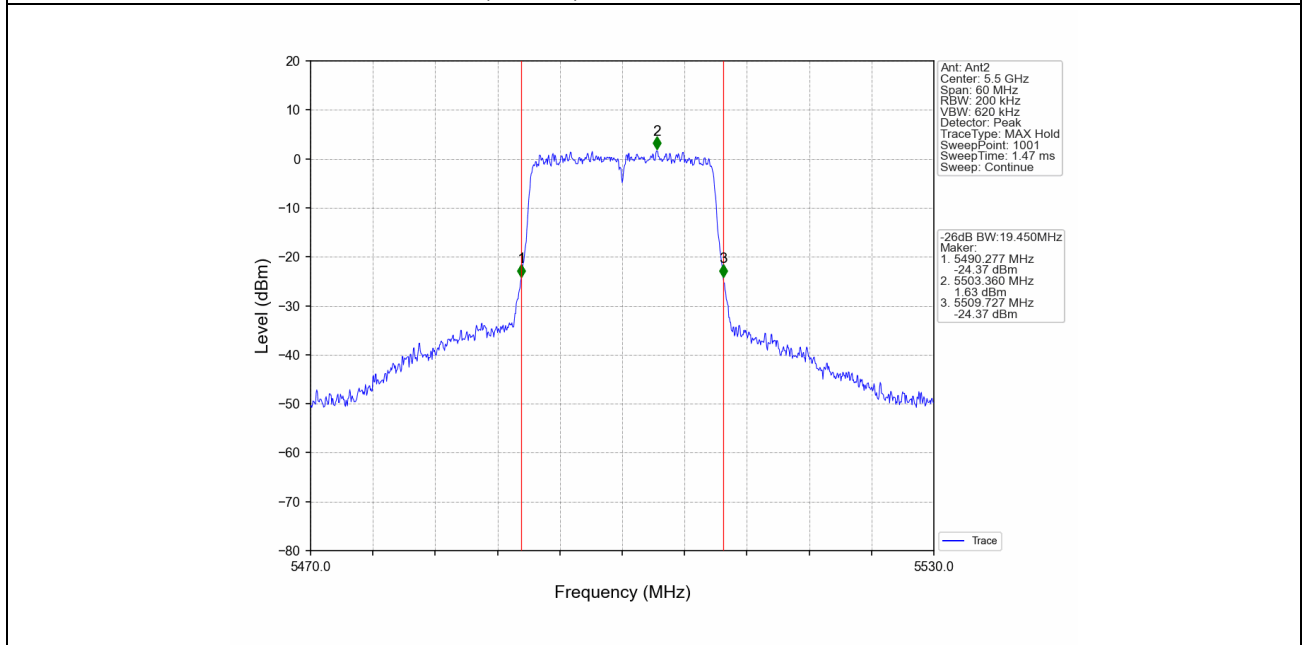
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802.11ac(VHT20)\_LCH\_5500MHz\_Ant2\_NTNV



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

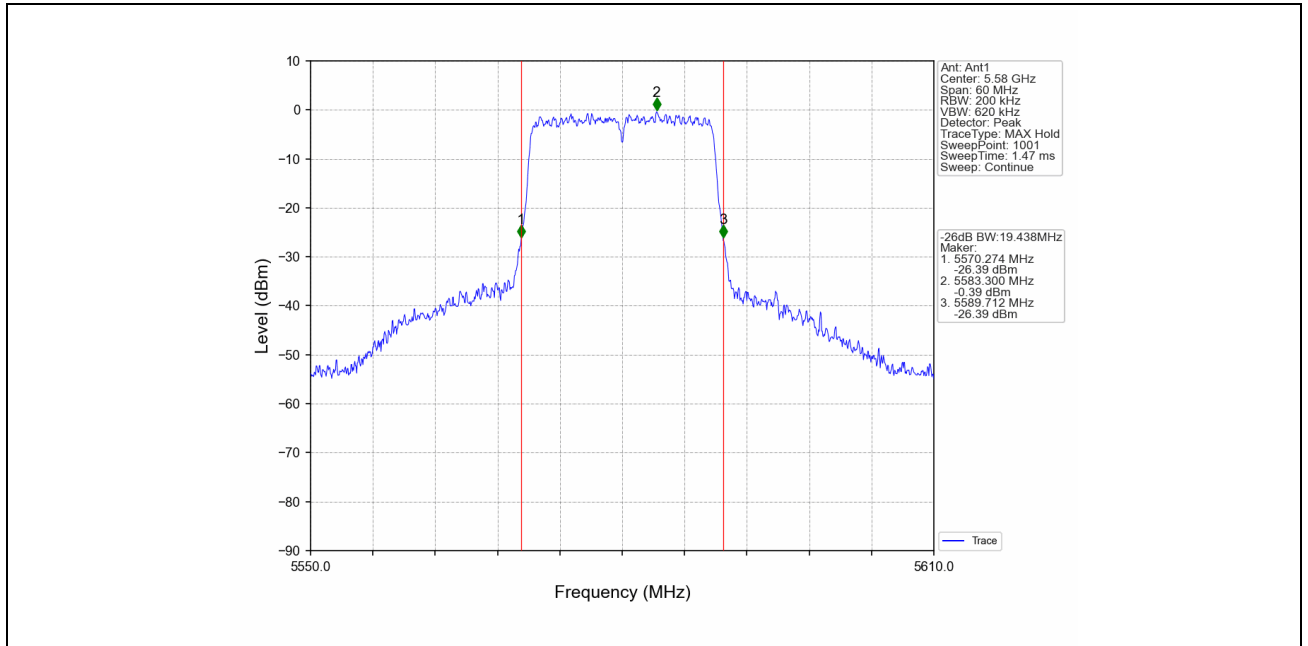


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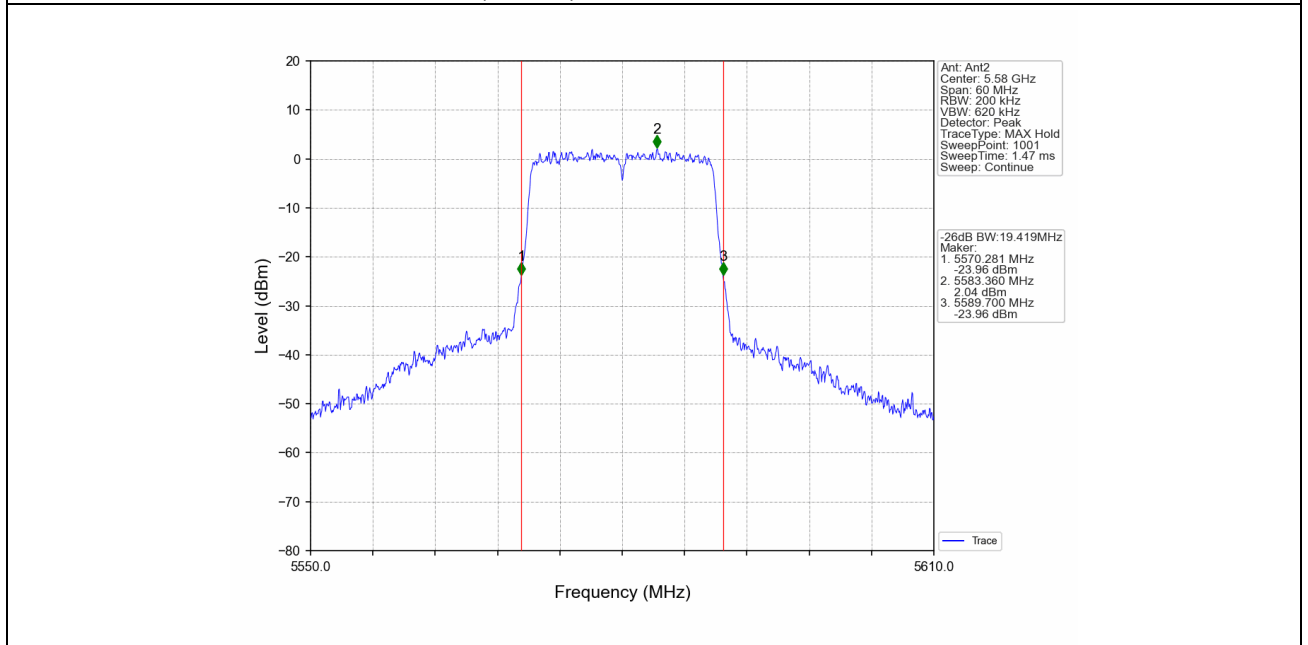
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802.11ac(VHT20)\_MCH\_5580MHz\_Ant2\_NTNV



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



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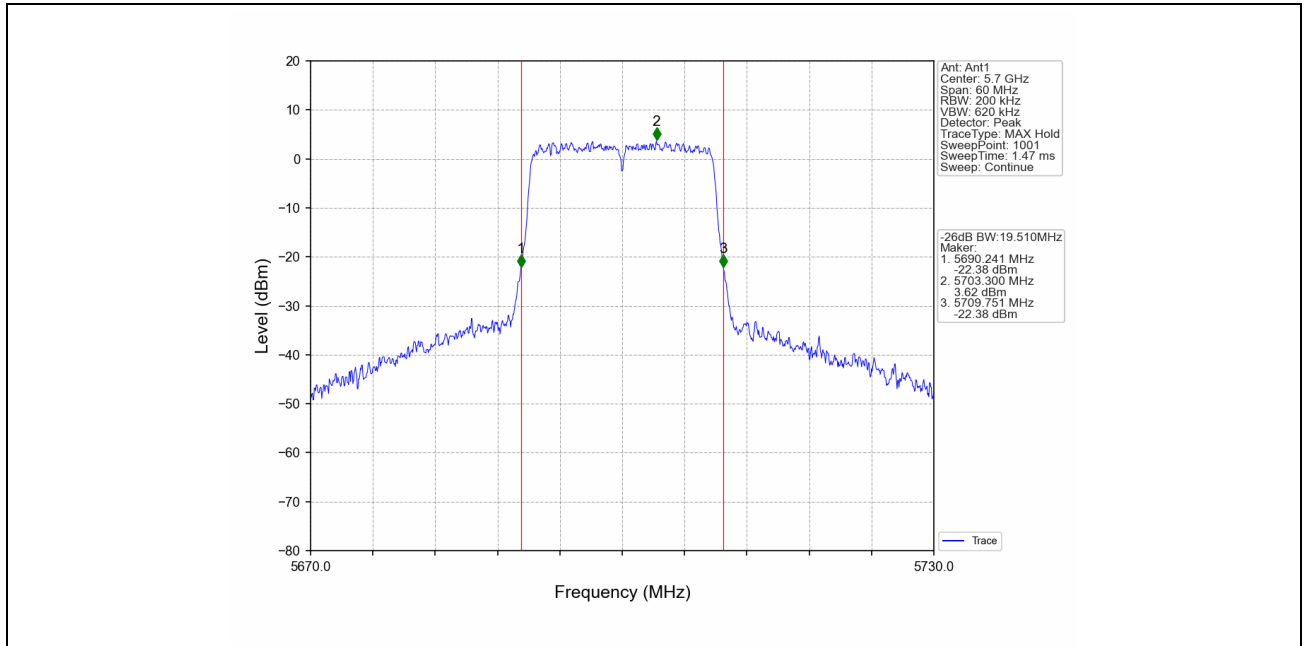
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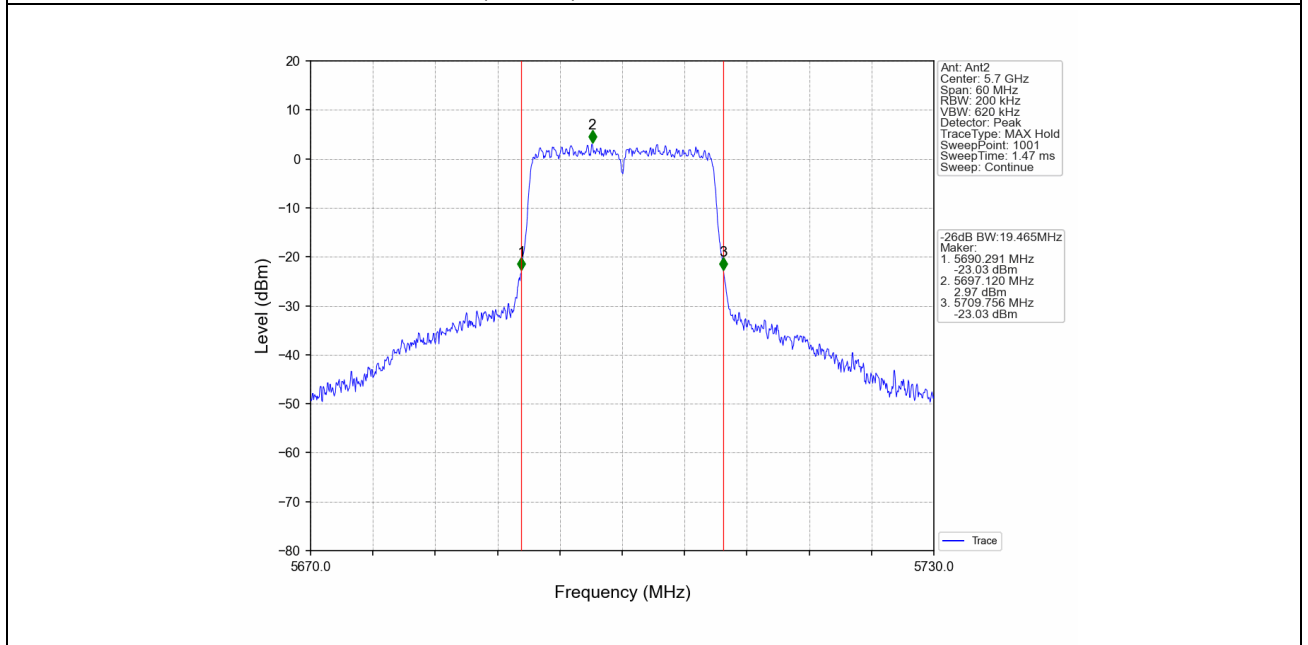
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802.11ac(VHT20)\_HCH\_5700MHz\_Ant2\_NTNV



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

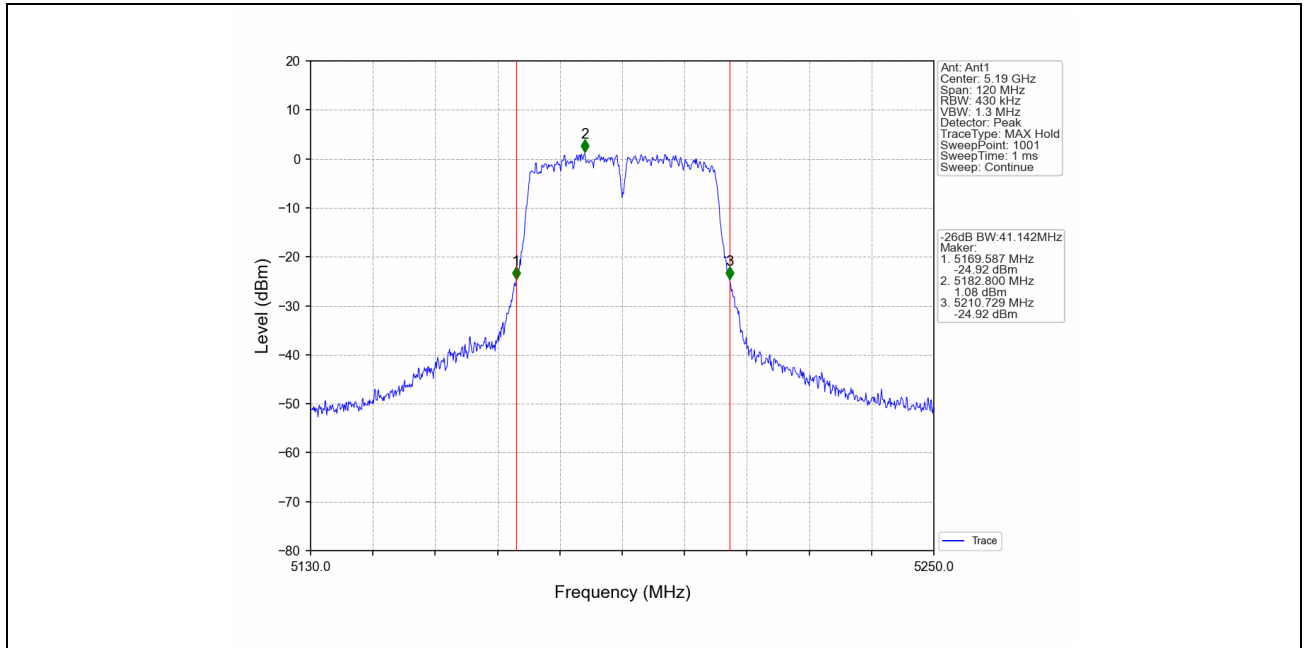


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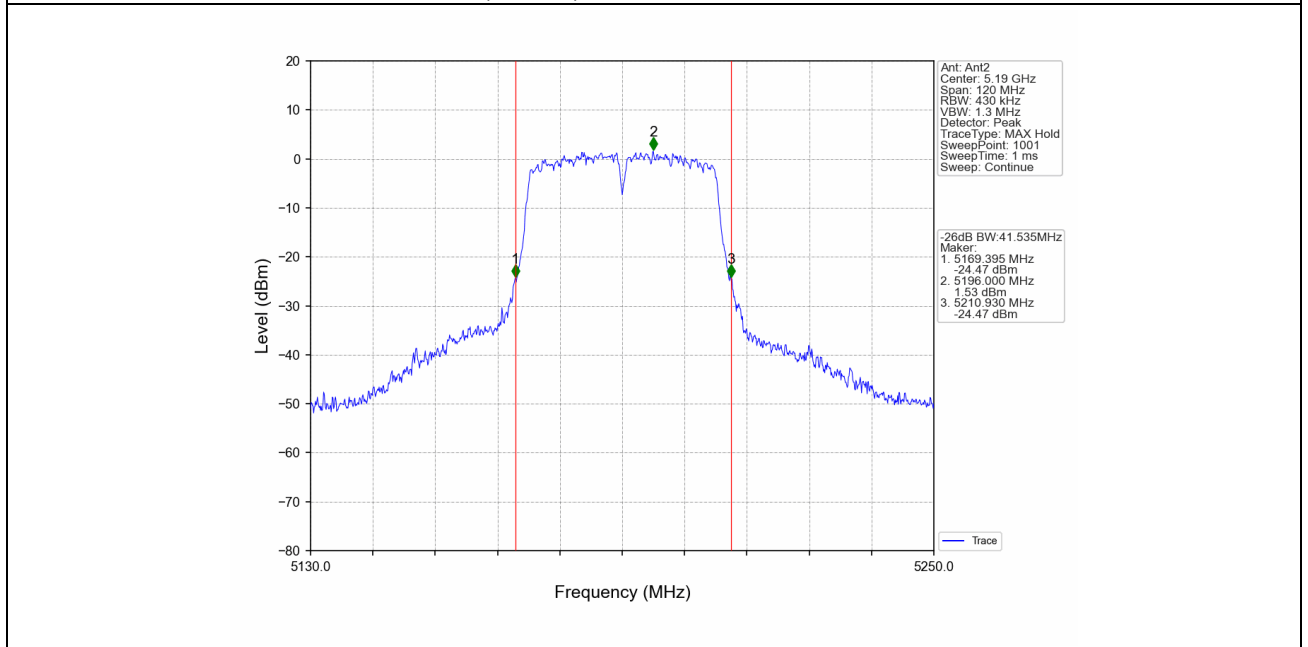
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802.11ac(VHT40)\_LCH\_5190MHz\_Ant2\_NTNV



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



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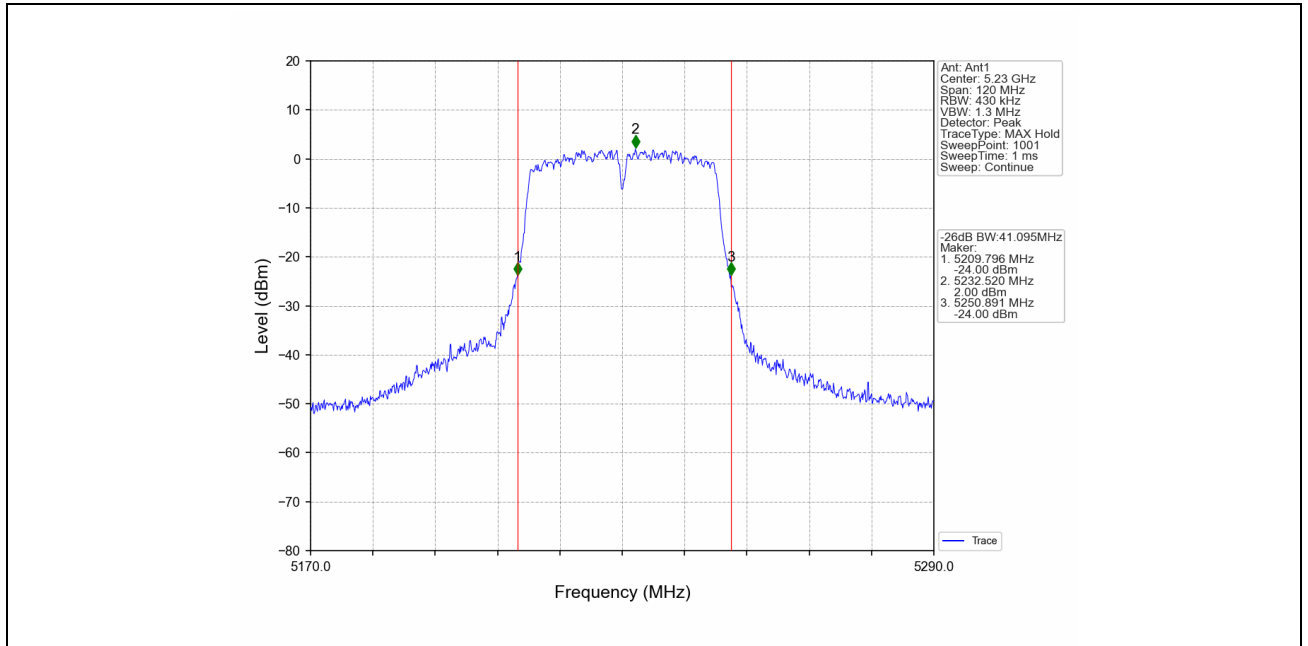
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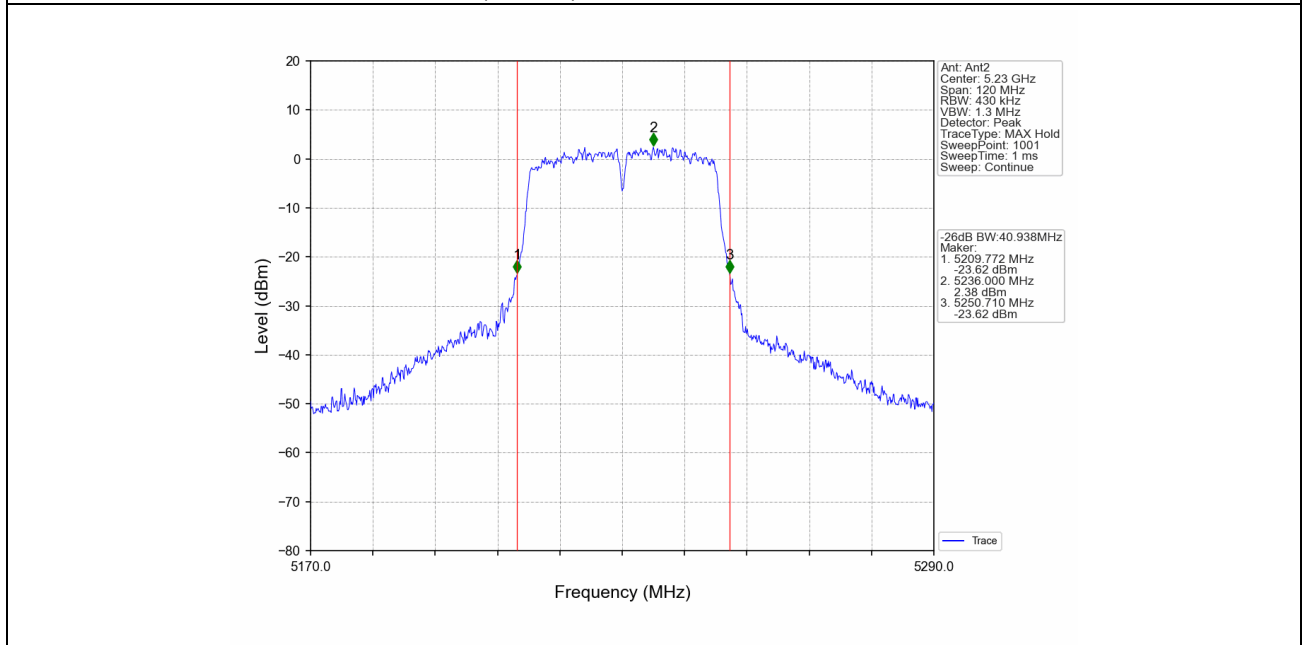
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802.11ac(VHT40)\_HCH\_5230MHz\_Ant2\_NTNV



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



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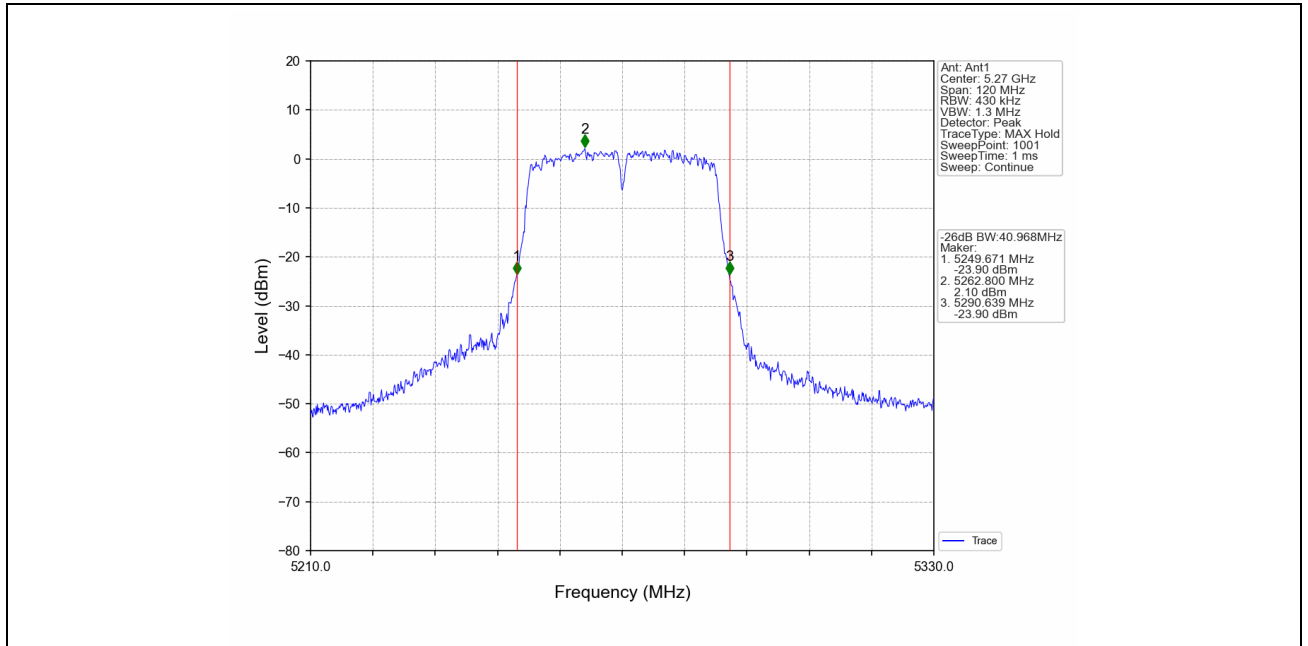
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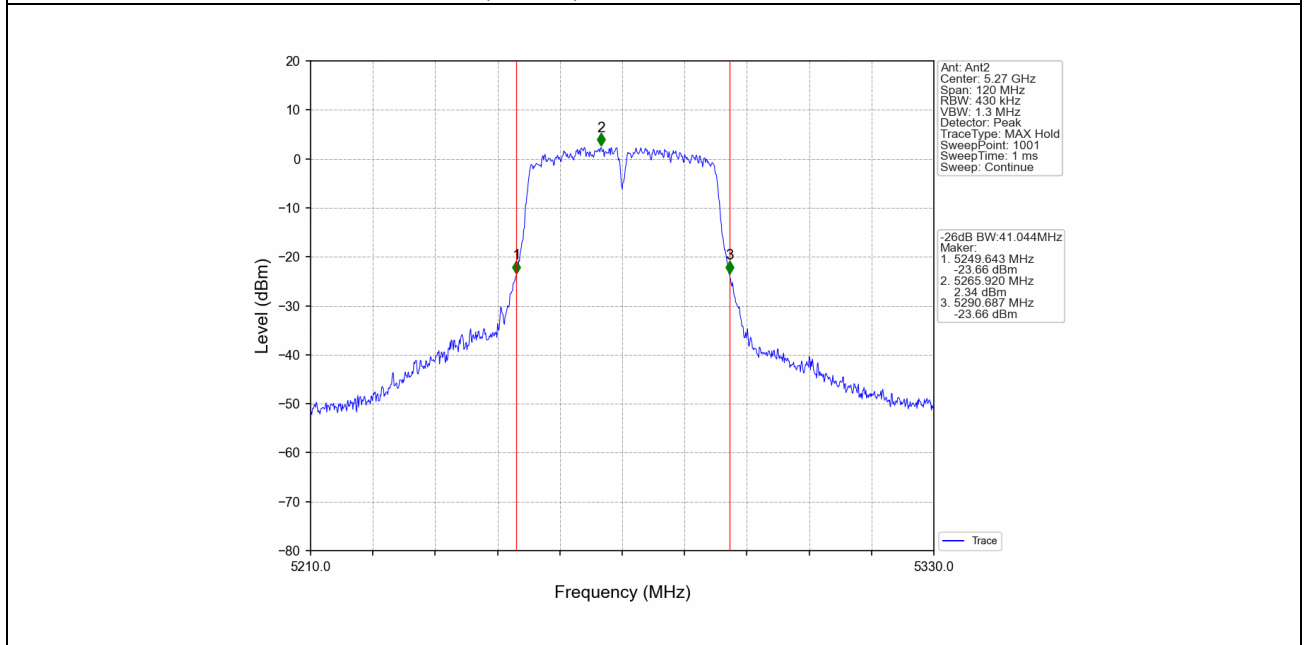
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802.11ac(VHT40)\_LCH\_5270MHz\_Ant2\_NTNV



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



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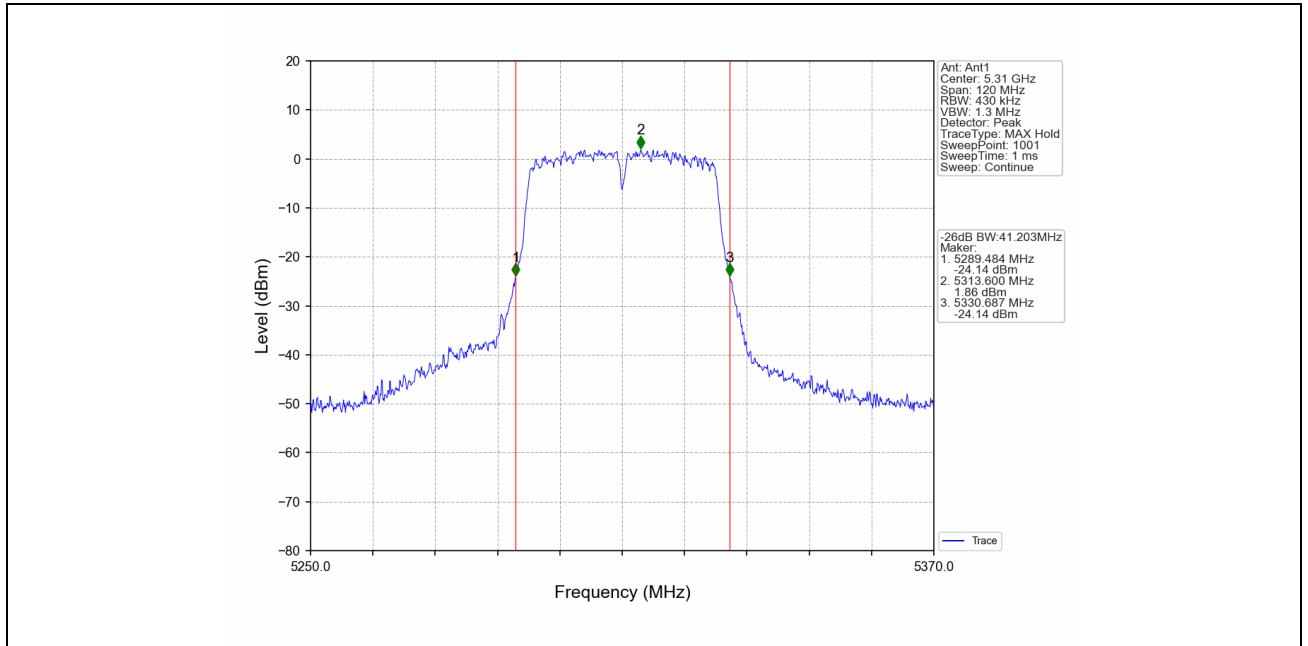
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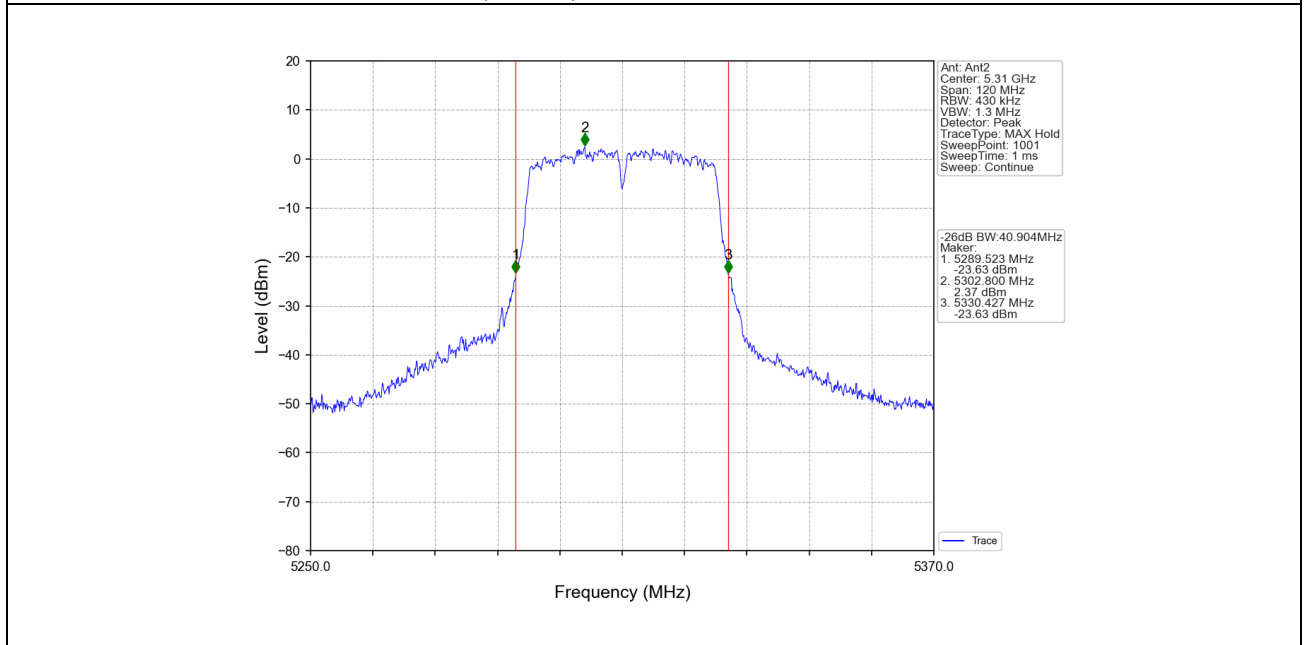
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802.11ac(VHT40)\_HCH\_5310MHz\_Ant2\_NTNV



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

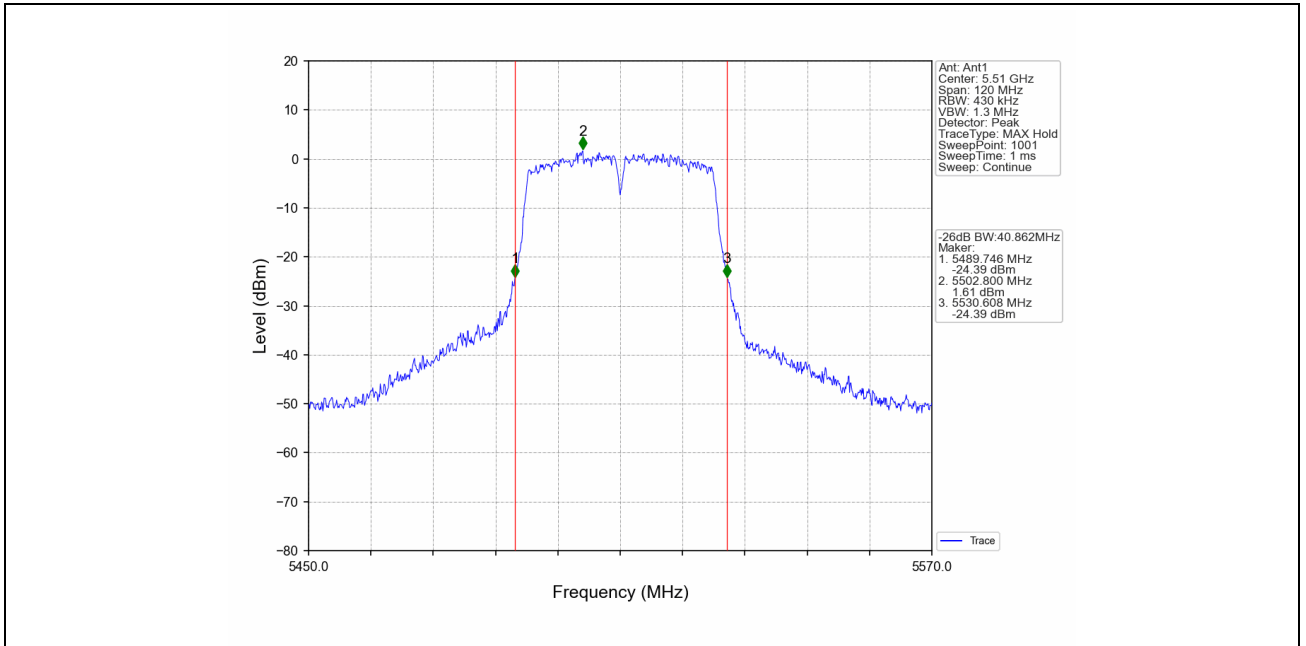


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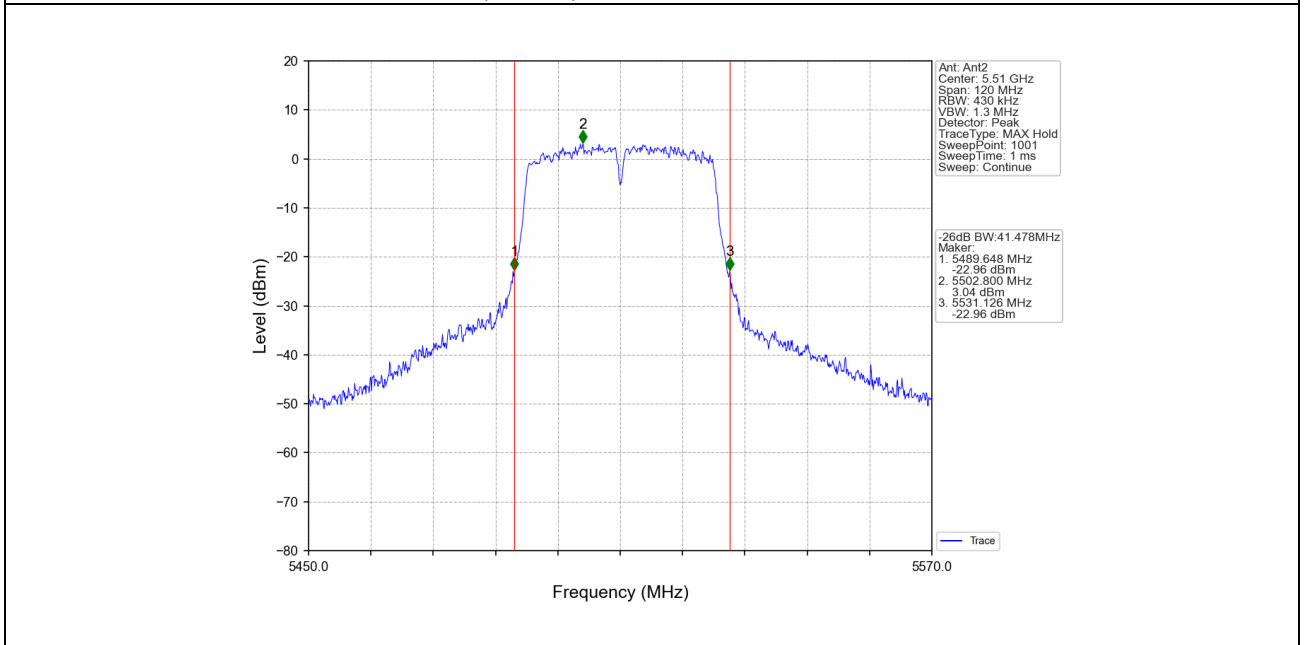
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802.11ac(VHT40)\_LCH\_5510MHz\_Ant2\_NTNV



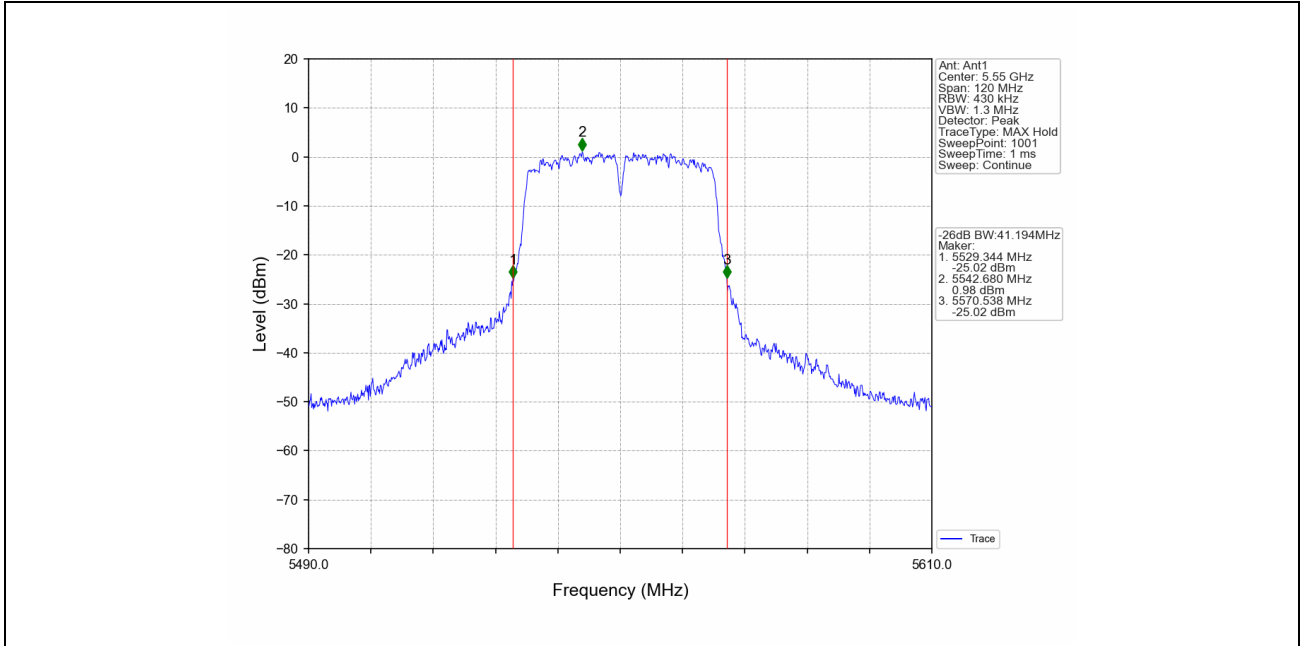
802.11ac(VHT40)\_MCH\_5550MHz\_Ant1\_NTNV



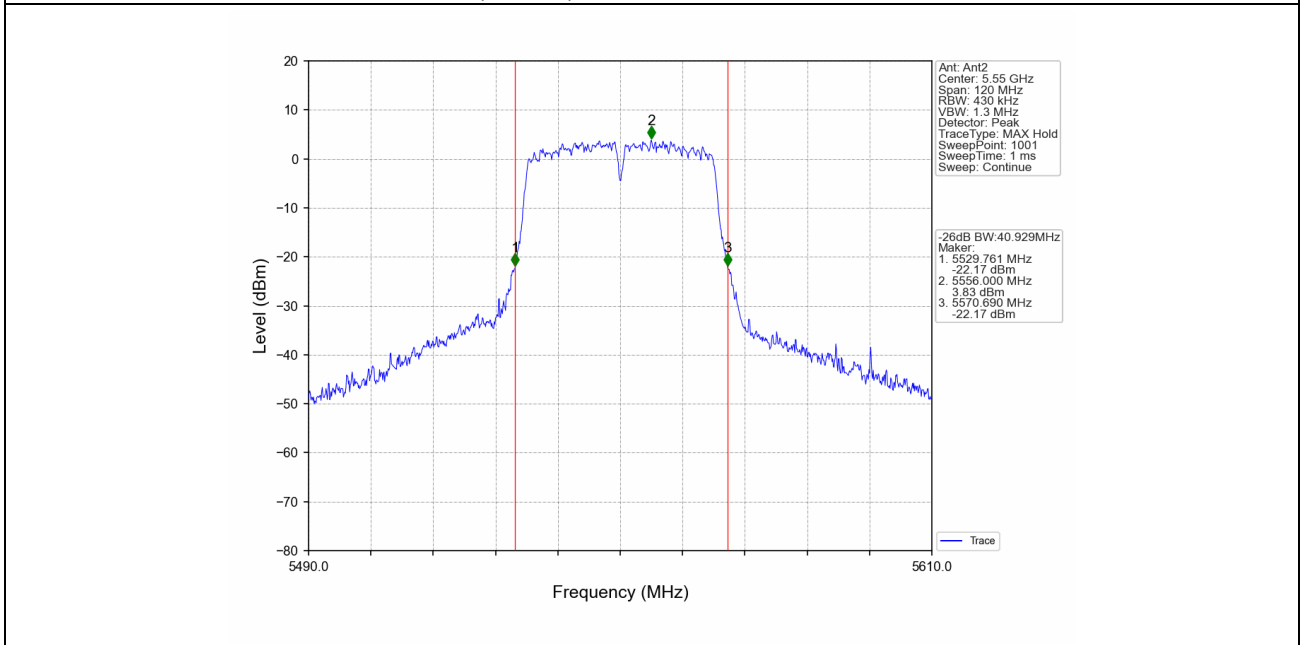
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802.11ac(VHT40)\_MCH\_5550MHz\_Ant2\_NTNV



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

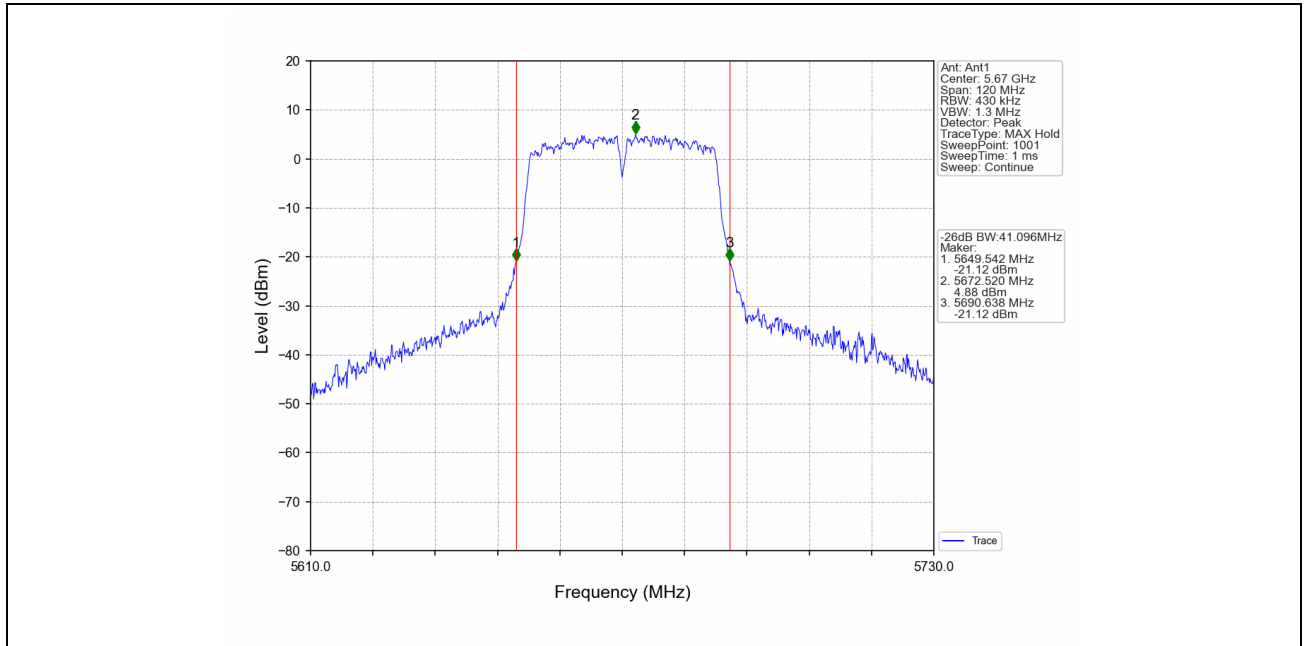


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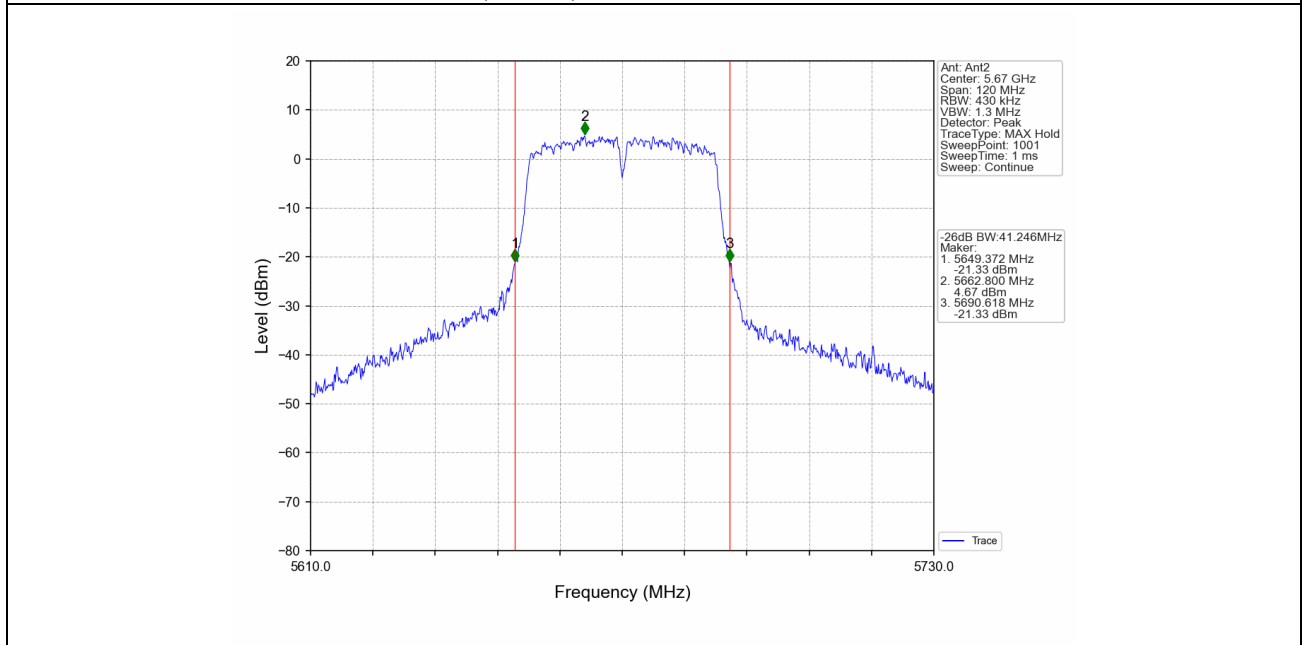
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802.11ac(VHT40)\_HCH\_5670MHz\_Ant2\_NTNV



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

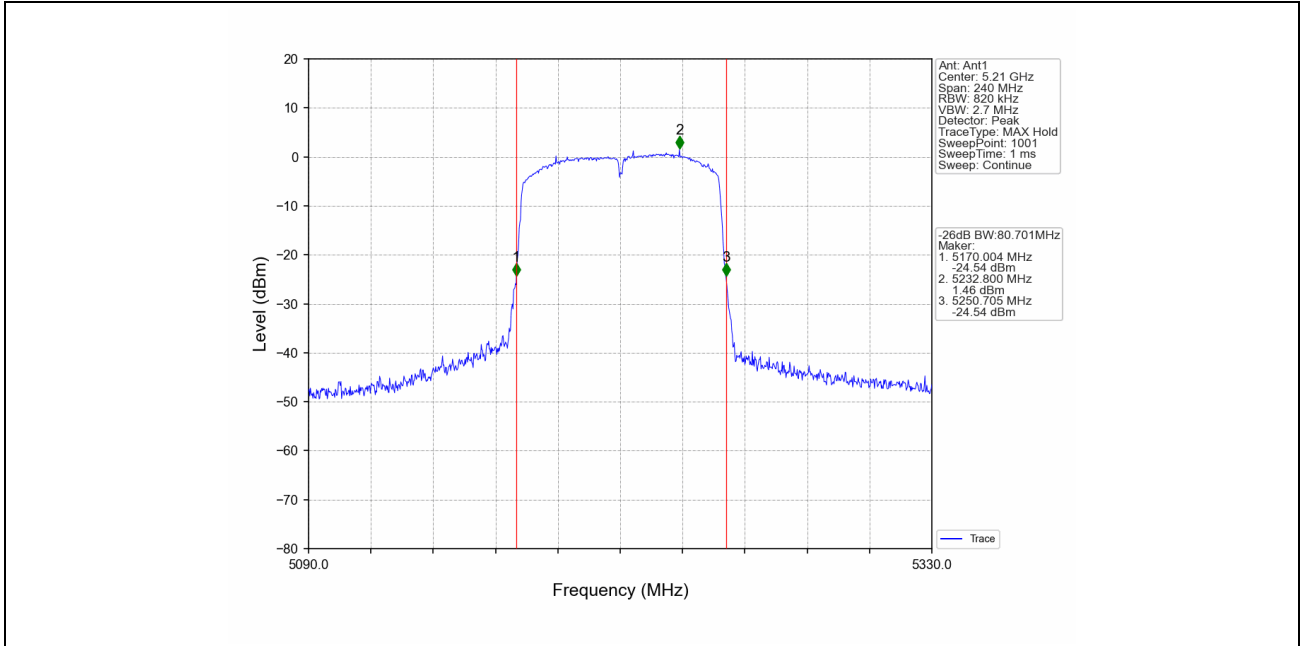


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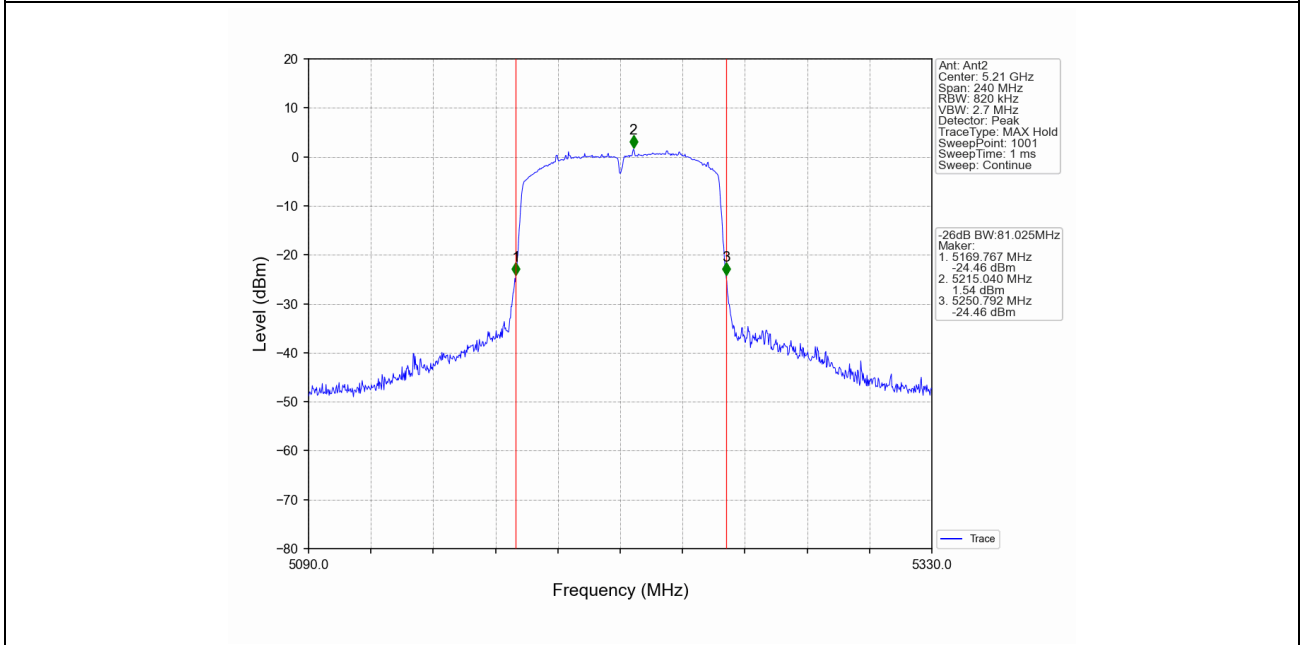
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802.11ac(VHT80)\_MCH\_5210MHz\_Ant2\_NTNV



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

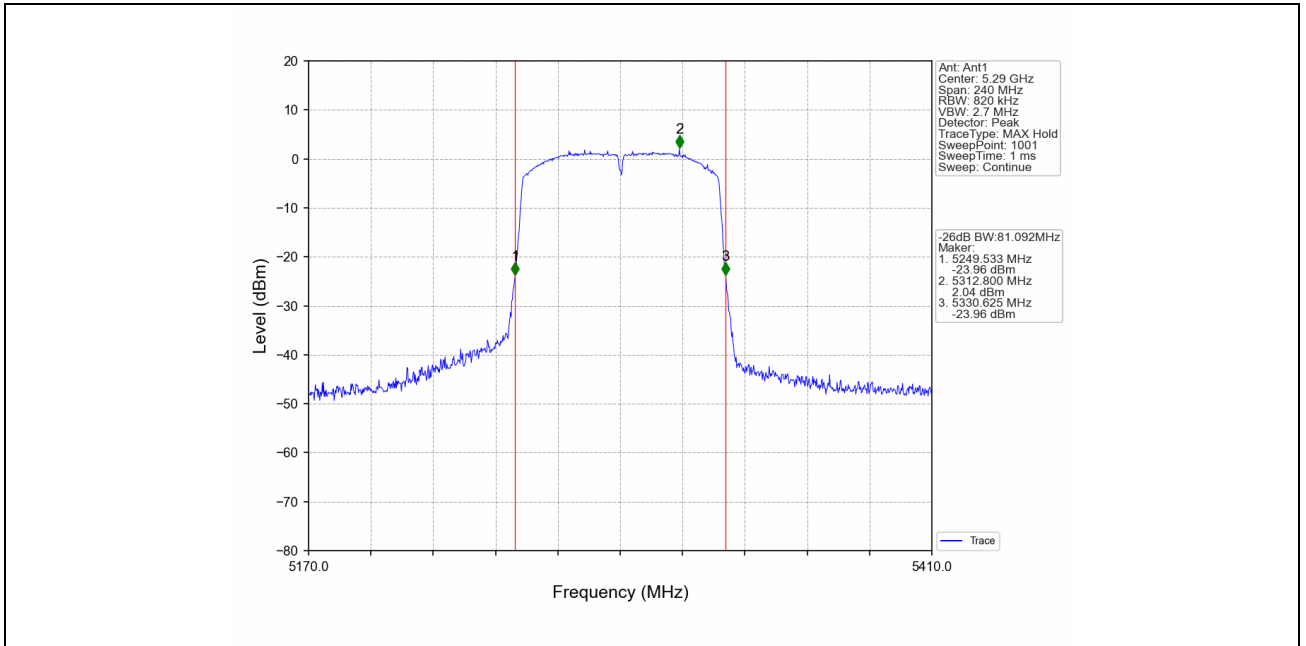


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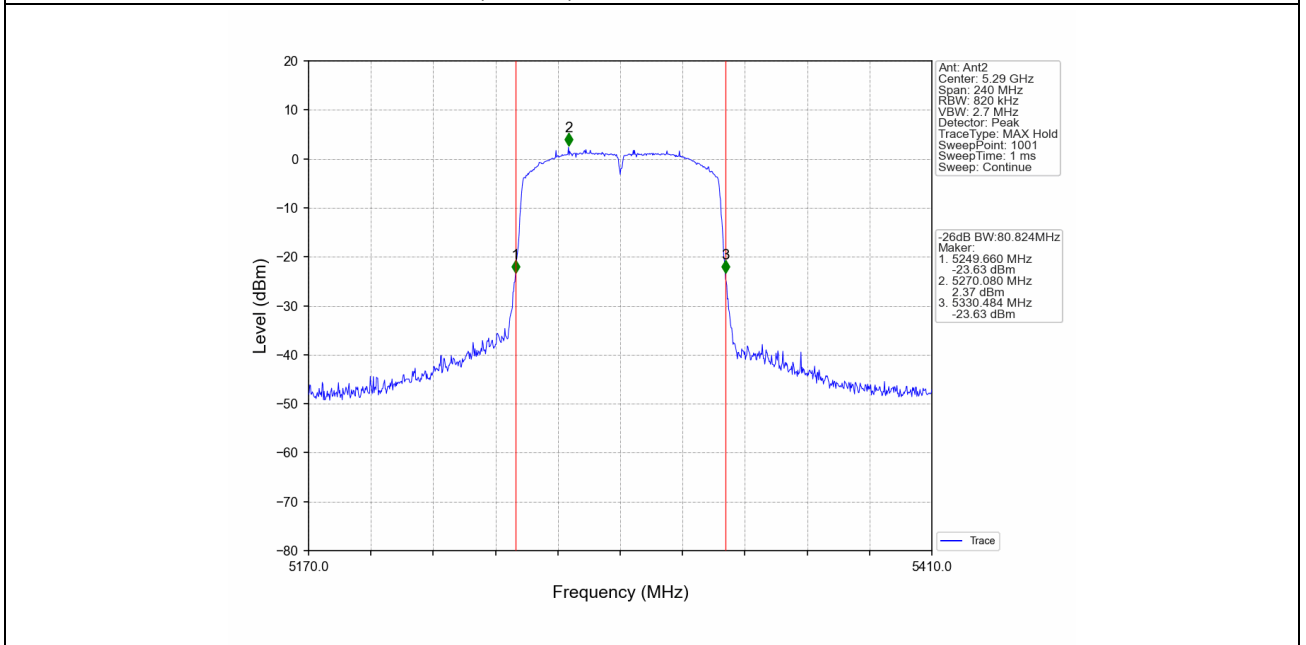
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802.11ac(VHT80)\_MCH\_5290MHz\_Ant2\_NTNV



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

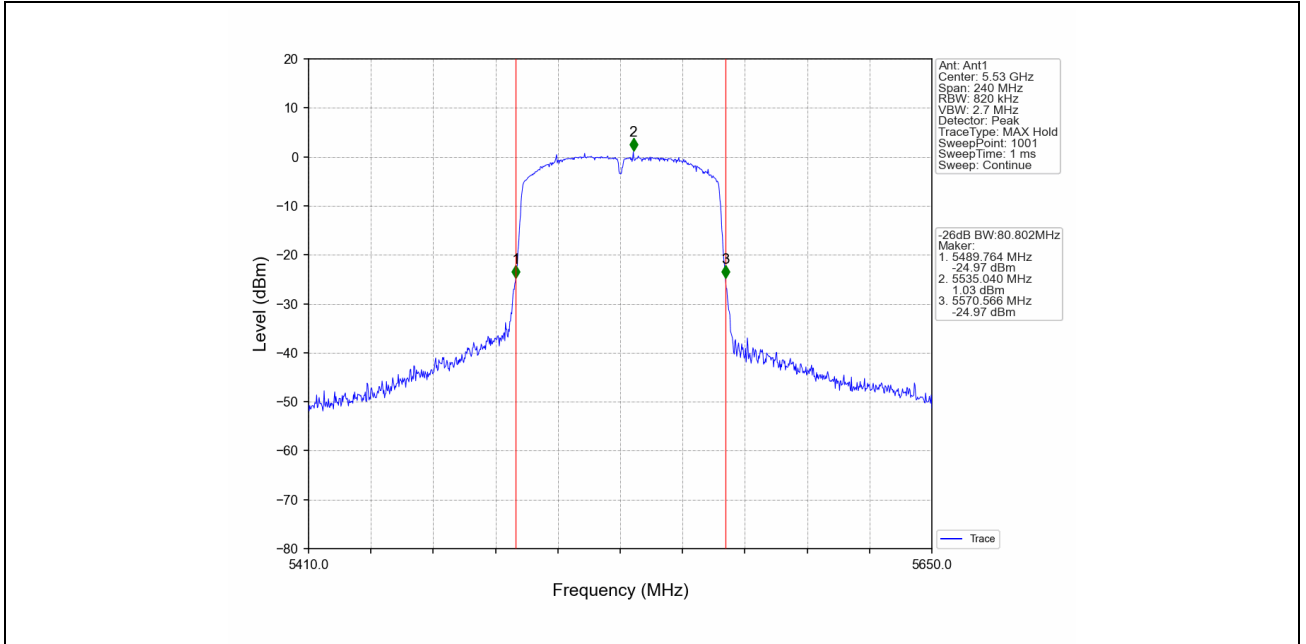


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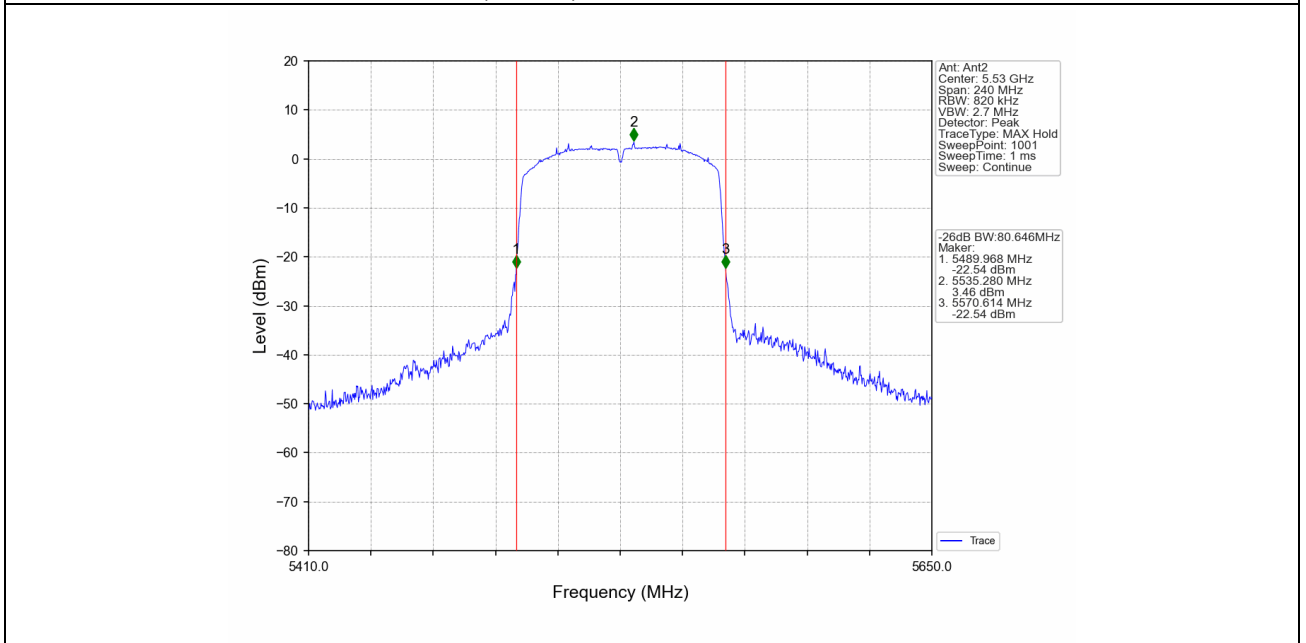
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802.11ac(VHT80)\_LCH\_5530MHz\_Ant2\_NTNV

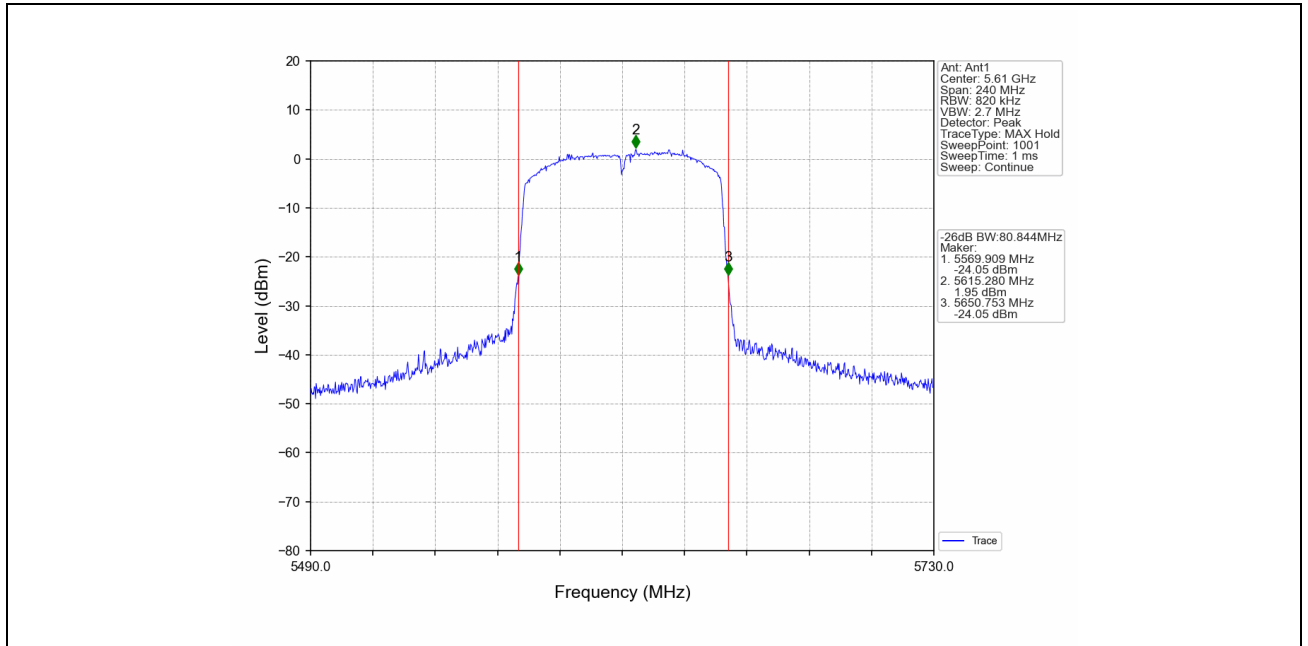


802.11ac(VHT80)\_HCH\_5610MHz\_Ant1\_NTNV

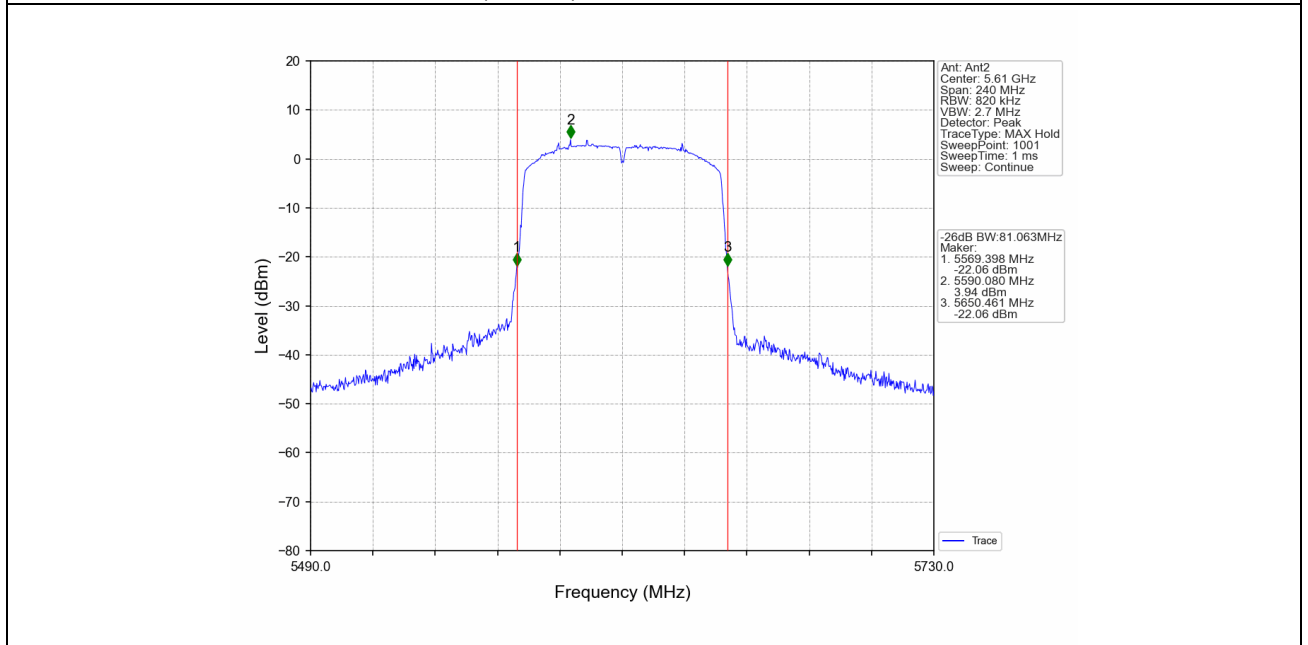


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802.11ac(VHT80)\_HCH\_5610MHz\_Ant2\_NTNV



### 3. Maximum Conducted Output Power

#### 3.1 Power

##### 3.1.1 Test Result



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Mode	TX Type	Frequency (MHz)	Maximum Average Conducted Output Power (dBm)				Verdict
			ANT1	ANT2	MIMO	Limit	
802.11a	SISO	5180	15.14	15.00	/	<=23.98	Pass
		5200	13.98	15.41	/	<=23.98	Pass
		5240	14.82	14.77	/	<=23.98	Pass
		5260	15.17	16.56	/	<=23.66	Pass
		5300	14.55	15.80	/	<=23.64	Pass
		5320	14.84	14.77	/	<=23.67	Pass
		5500	14.54	16.03	/	<=23.98	Pass
		5580	13.00	12.97	/	<=23.66	Pass
		5700	14.80	14.60	/	<=23.65	Pass
		5745	14.51	14.53	/	<=30	Pass
		5785	14.84	15.18	/	<=30	Pass
5825	14.22	16.00	/	<=30	Pass		
802.11n (HT20)	MIMO	5180	11.85	11.83	14.85	<=21.06	Pass
		5200	12.12	11.88	15.01	<=21.06	Pass
		5240	12.04	12.36	15.21	<=21.06	Pass
		5260	14.06	13.67	16.88	<=20.75	Pass
		5300	13.30	13.16	16.24	<=20.74	Pass
		5320	12.26	12.25	15.27	<=20.99	Pass
		5500	11.85	13.71	15.89	<=20.72	Pass
		5580	11.31	14.14	15.96	<=20.76	Pass
		5700	13.17	12.93	16.06	<=20.97	Pass
		5745	11.77	10.81	14.33	<=27.08	Pass
		5785	11.91	11.55	14.74	<=27.08	Pass
5825	11.44	12.31	14.91	<=27.08	Pass		
802.11n (HT40)	MIMO	5190	10.17	10.18	13.19	<=21.06	Pass
		5230	12.22	12.35	15.30	<=21.06	Pass
		5270	13.87	13.59	16.74	<=21.06	Pass
		5310	12.04	12.21	15.14	<=21.06	Pass
		5510	10.89	12.91	15.03	<=21.06	Pass
		5550	11.01	13.55	15.47	<=21.06	Pass
		5670	12.00	12.56	15.30	<=21.06	Pass
		5755	11.62	10.83	14.25	<=27.08	Pass
5795	11.55	11.43	14.50	<=27.08	Pass		
802.11ac (VHT20)	MIMO	5180	12.39	11.99	15.20	<=21.06	Pass
		5200	9.72	9.65	12.70	<=21.06	Pass
		5240	12.05	12.30	15.19	<=21.06	Pass
		5260	13.42	12.84	16.15	<=20.96	Pass



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Report No.: KSCR220800138304

Page: 395 of 557

		5300	12.05	12.03	15.05	<=20.96	Pass
		5320	12.21	12.40	15.32	<=20.96	Pass
		5500	10.56	12.54	14.67	<=20.97	Pass
		5580	10.36	12.88	14.81	<=20.96	Pass
		5700	14.65	13.97	17.33	<=20.97	Pass
		5745	11.80	10.87	14.37	<=27.08	Pass
		5785	11.97	11.56	14.78	<=27.08	Pass
		5825	11.63	12.36	15.02	<=27.08	Pass
802.11ac (VHT40)	MIMO	5190	11.44	11.67	14.57	<=21.06	Pass
		5230	12.15	12.58	15.38	<=21.06	Pass
		5270	12.44	12.70	15.58	<=21.06	Pass
		5310	12.19	12.37	15.29	<=21.06	Pass
		5510	11.50	13.34	15.53	<=21.06	Pass
		5550	11.24	13.98	15.83	<=21.06	Pass
		5670	12.95	13.13	16.05	<=21.06	Pass
		5755	11.57	10.86	14.24	<=27.08	Pass
802.11ac (VHT80)	MIMO	5210	11.56	11.76	14.67	<=21.06	Pass
		5290	12.39	12.40	15.41	<=21.06	Pass
		5530	11.18	13.49	15.50	<=21.06	Pass
		5610	12.19	13.88	16.13	<=21.06	Pass
		5775	11.50	11.23	14.38	<=27.08	Pass
<p>Note1: Antenna Gain: Ant1: 5.91dBi; Ant2: 5.91dBi;            Note2: Directional Gain: 8.92dBi</p>							

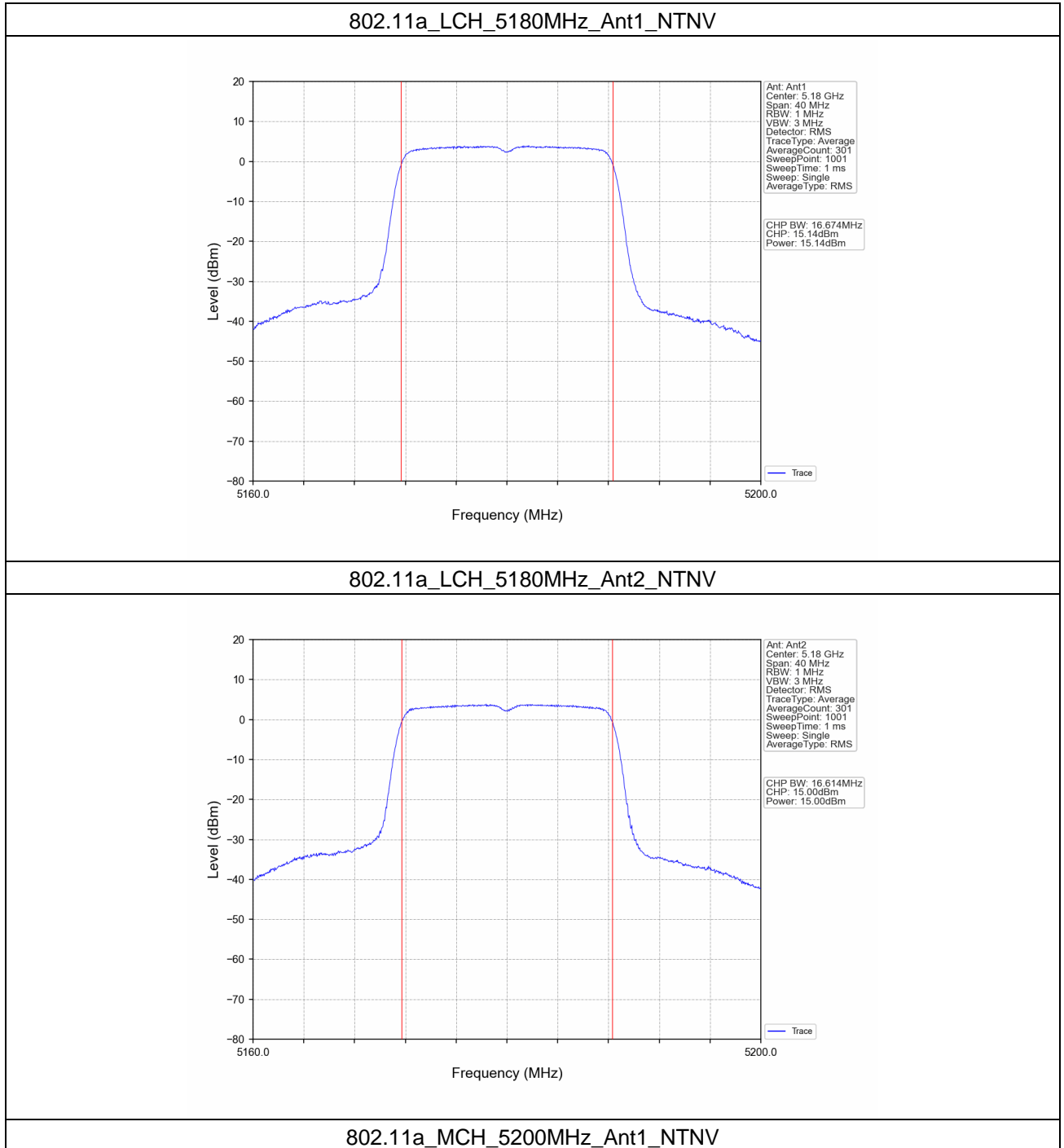


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### 3.1.2 Test Graph

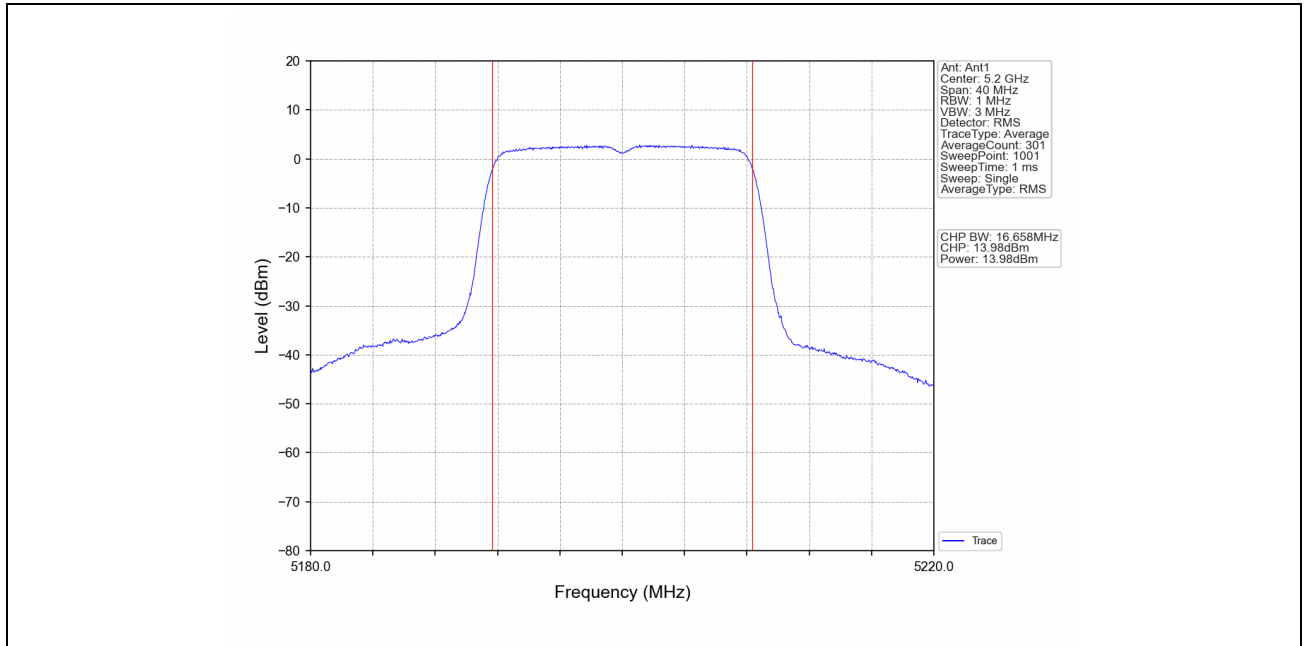


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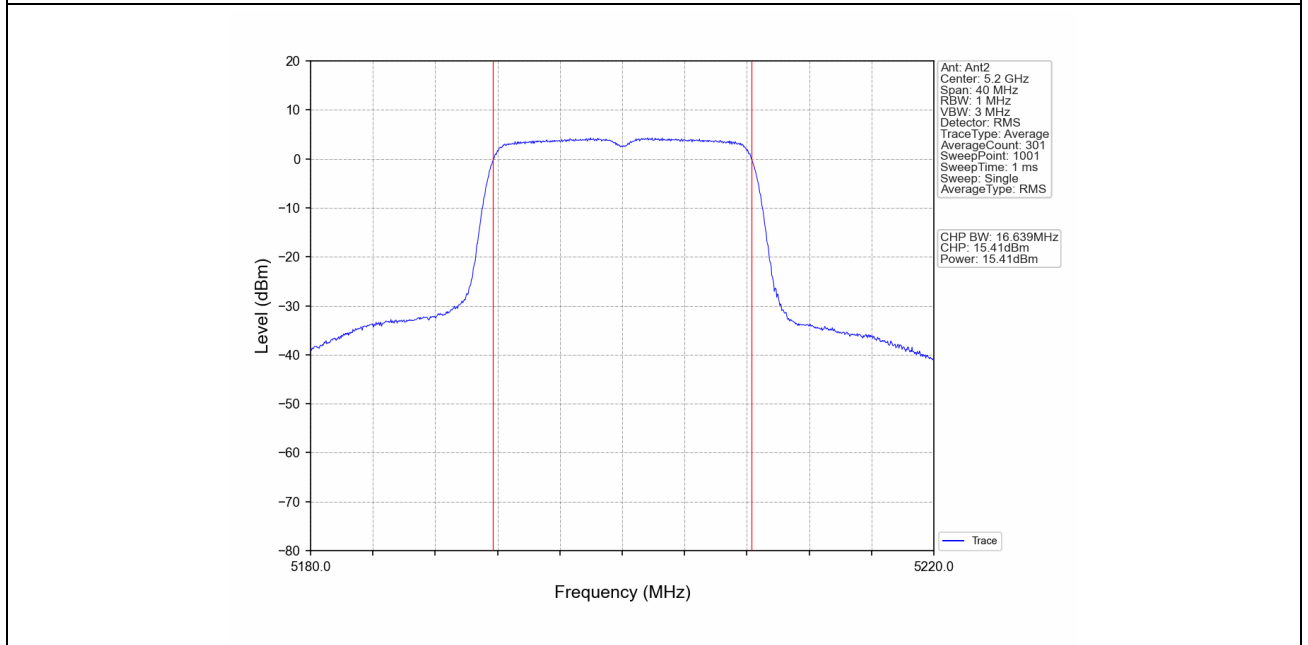
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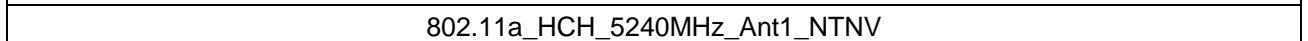
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802.11a\_MCH\_5200MHz\_Ant2\_NTNV



802.11a\_HCH\_5240MHz\_Ant1\_NTNV



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中国·江苏·昆山市留学生创业园伟业路10号 邮编 215300

(86-512)57355888 (86-512)57370818 www.sgs.com.cn  
(86-512)57355888 (86-512)57370818 sgs.china@sgs.com