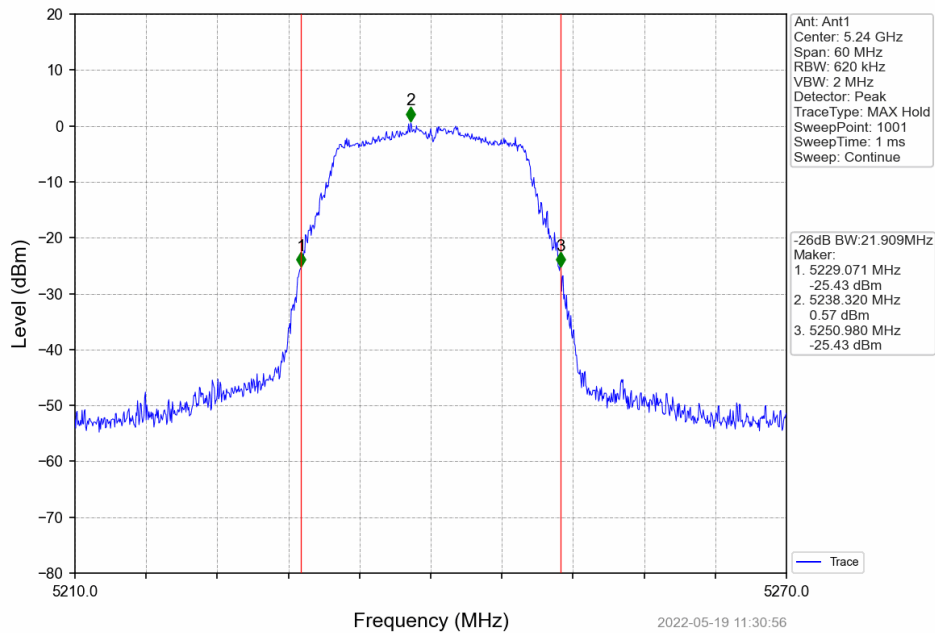
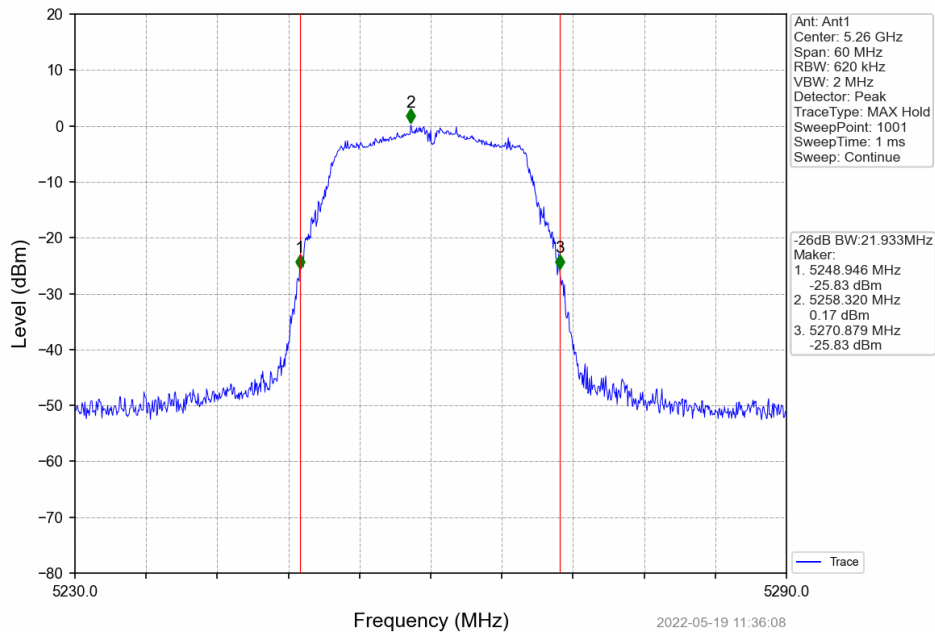


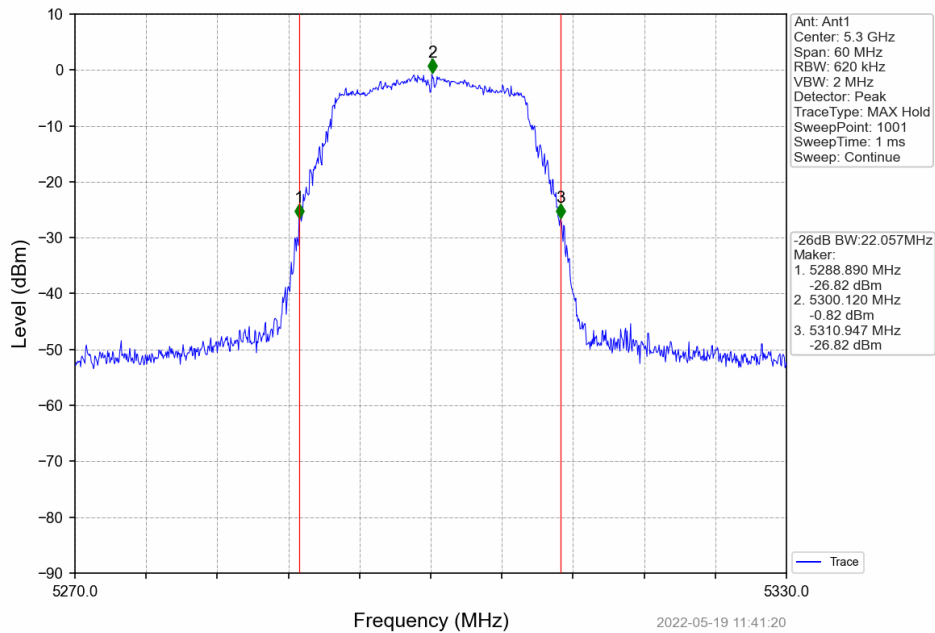
802.11a_HCH_5240MHz_Ant1_NTNV



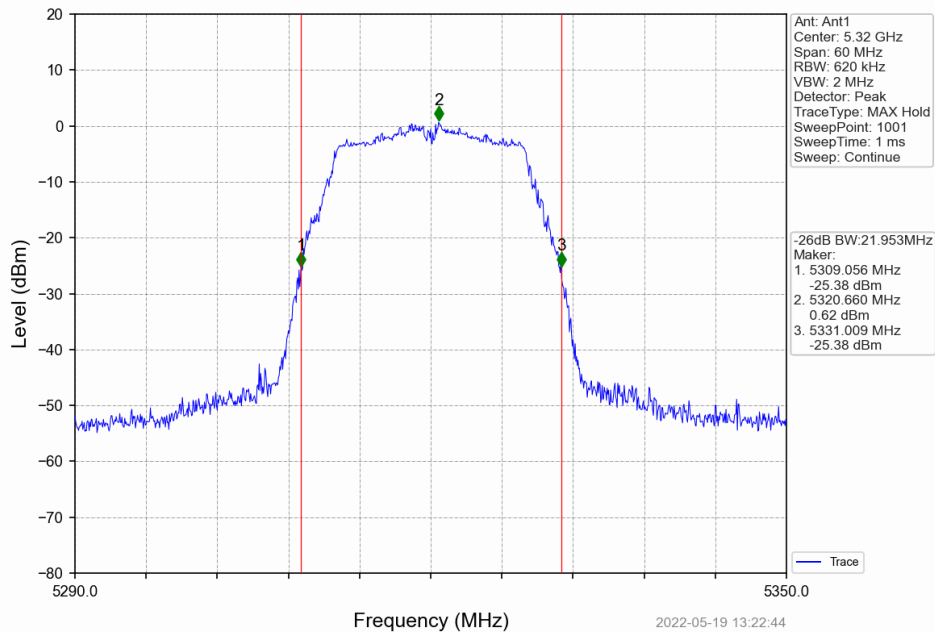
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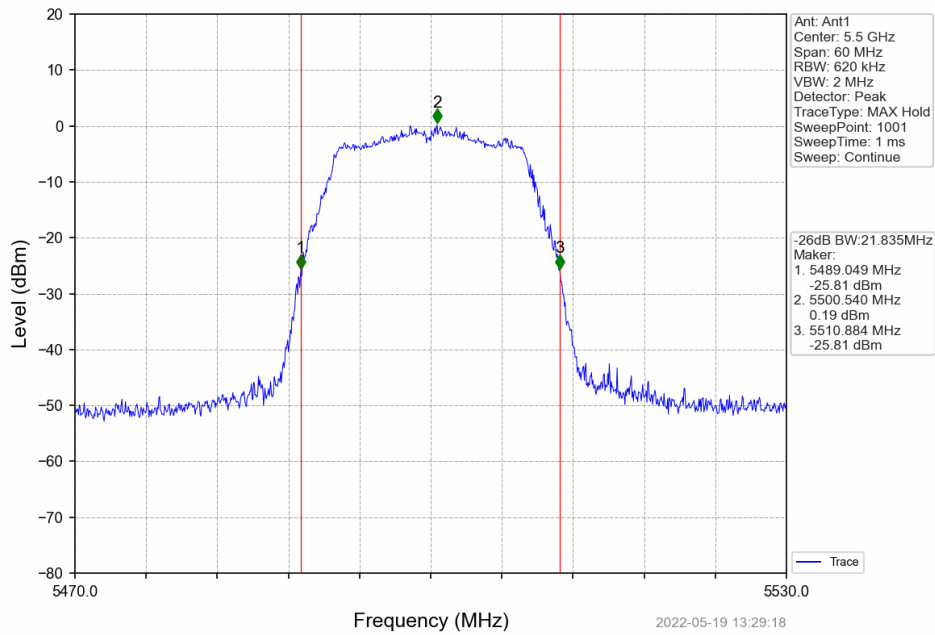
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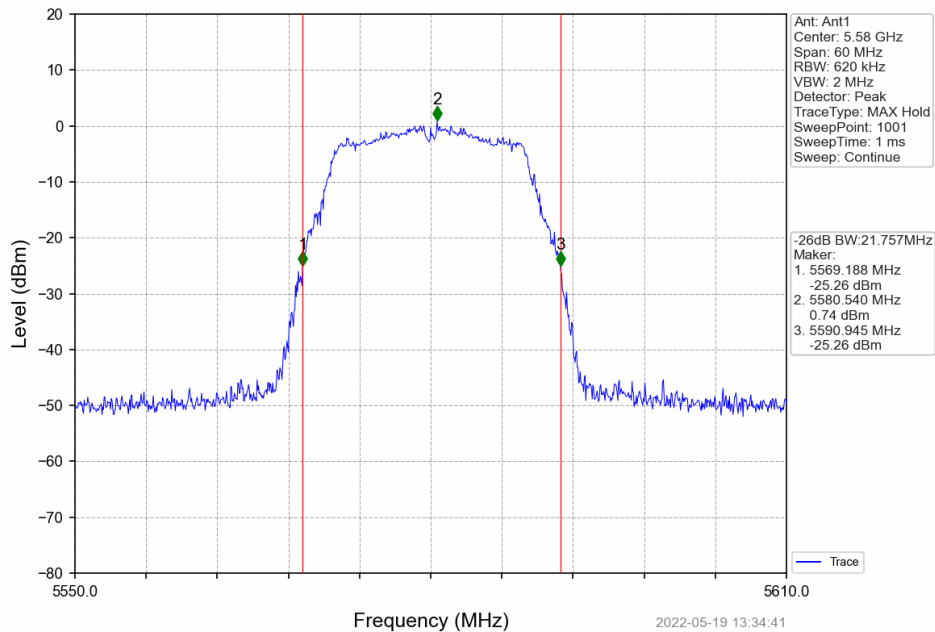
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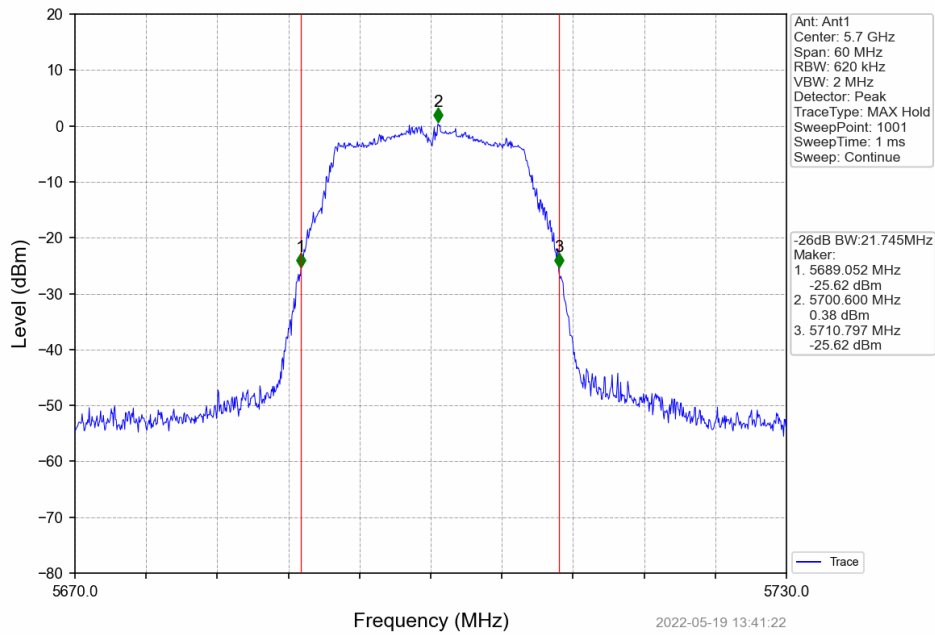
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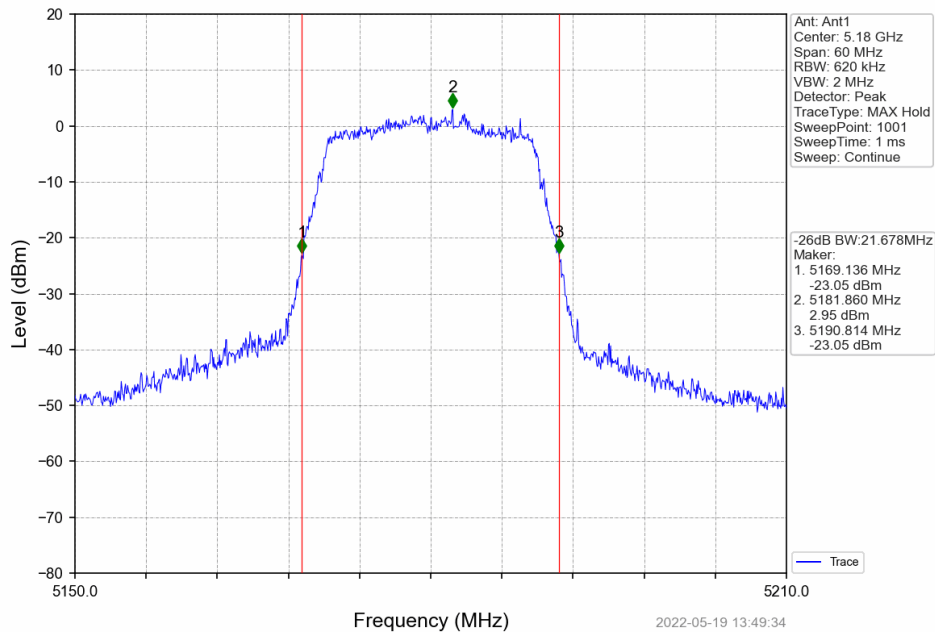
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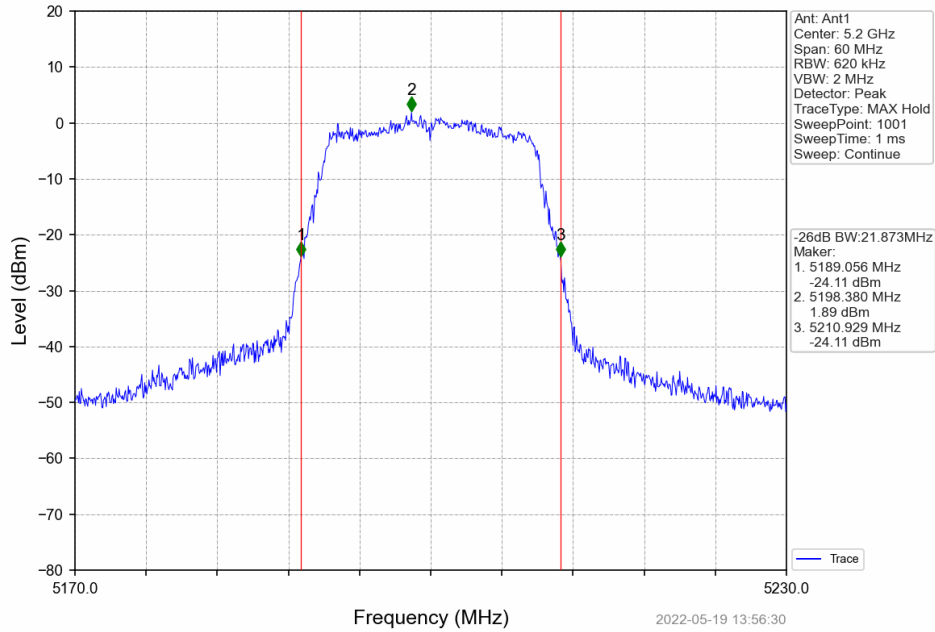
802.11a_HCH_5700MHz_Ant1_NTNV



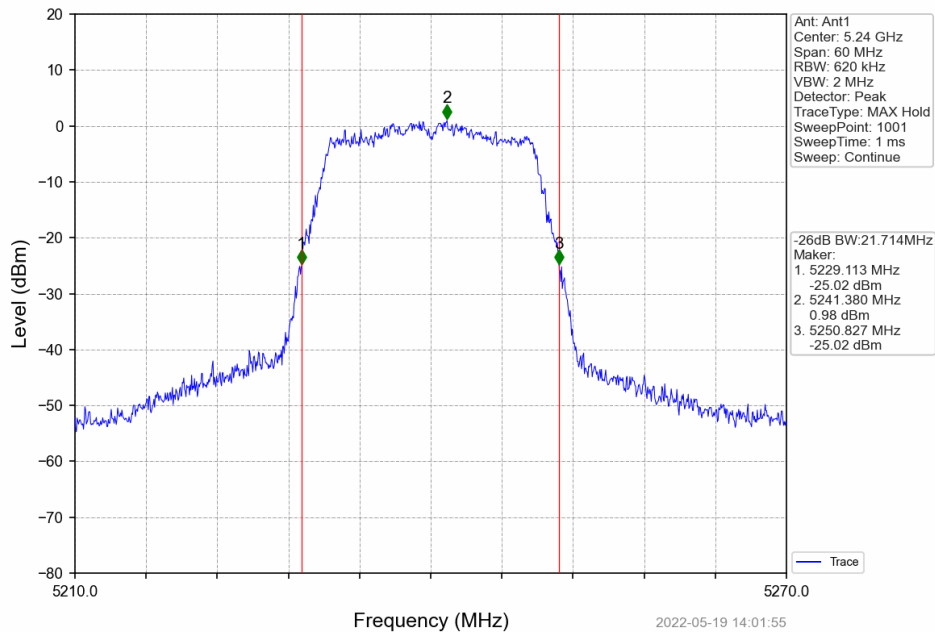
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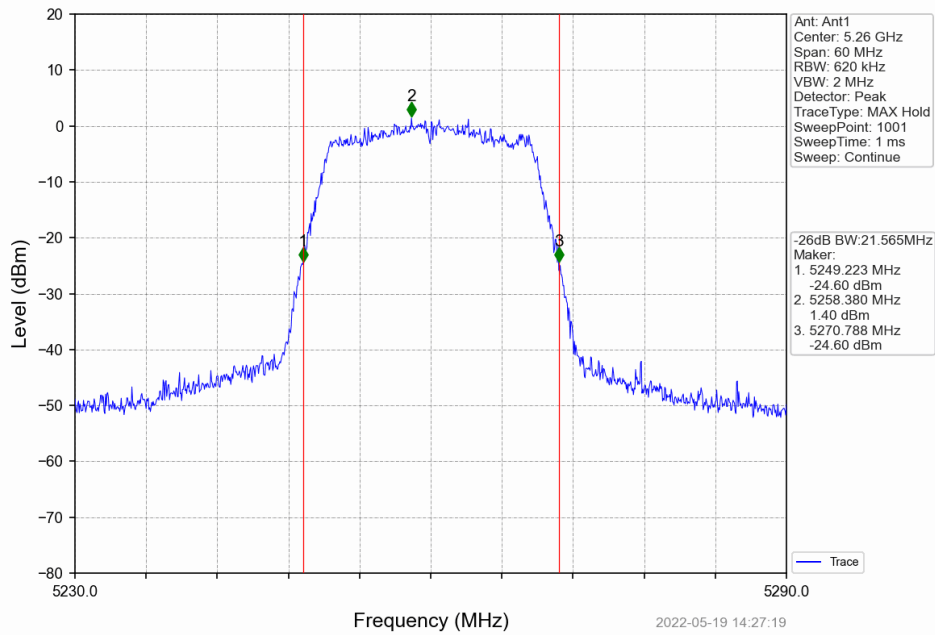
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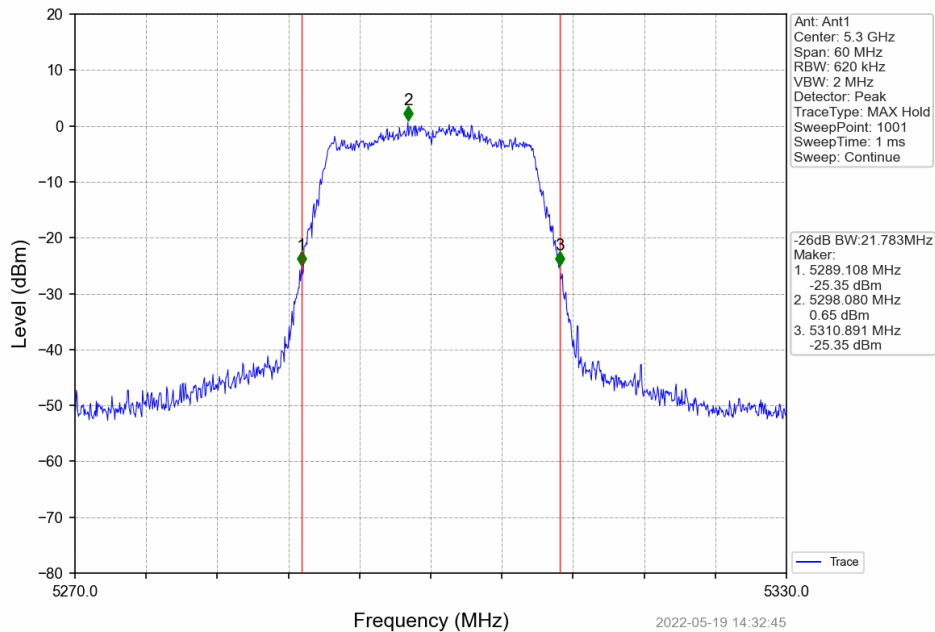
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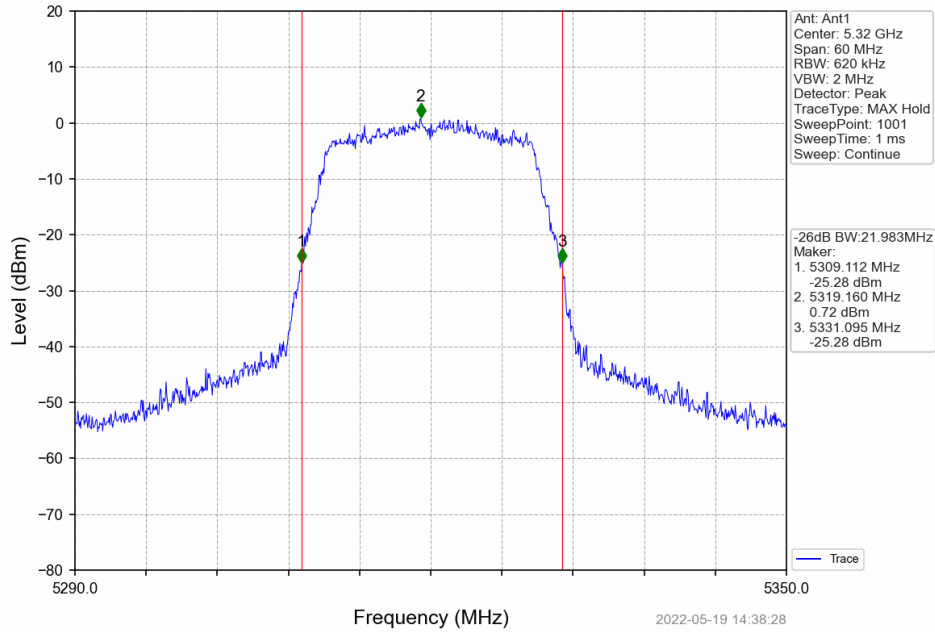
802.11n(HT20)_LCH_5260MHz_Ant1_NTNV



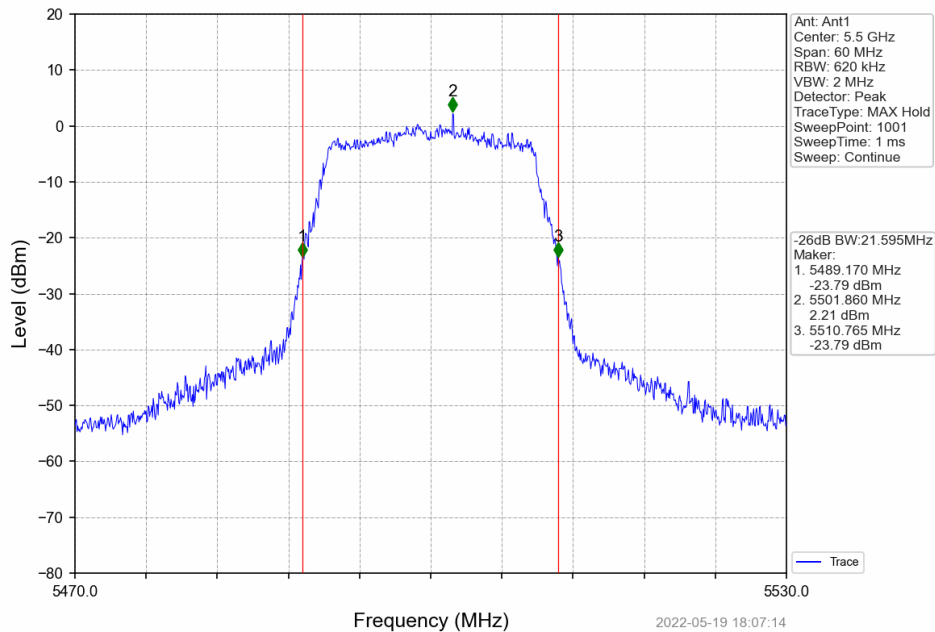
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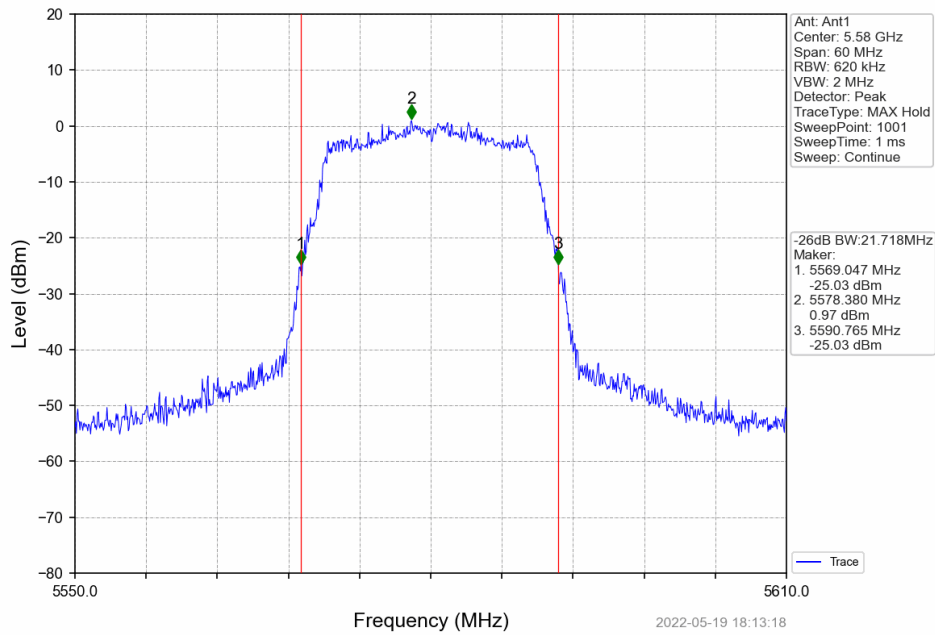
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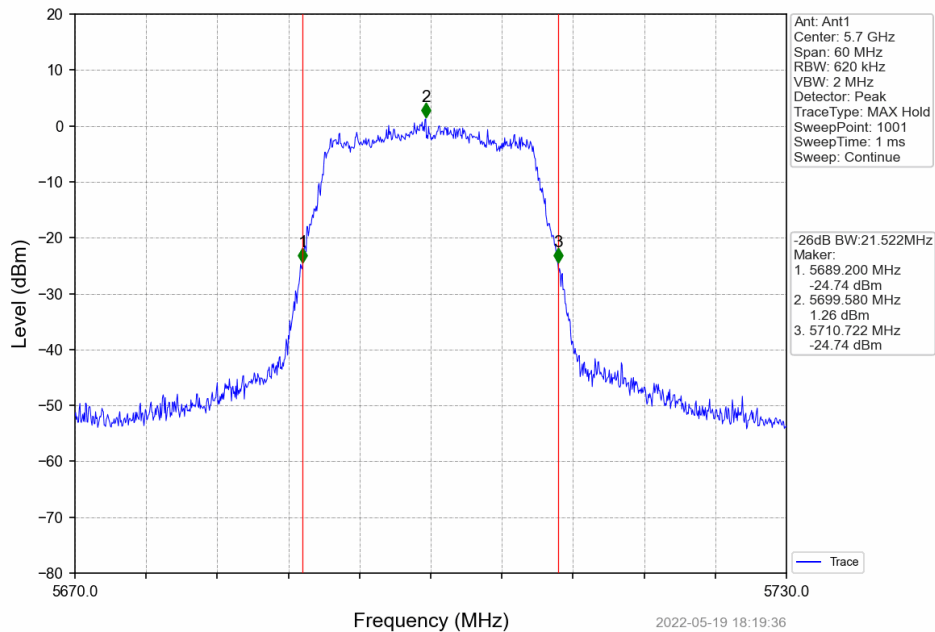
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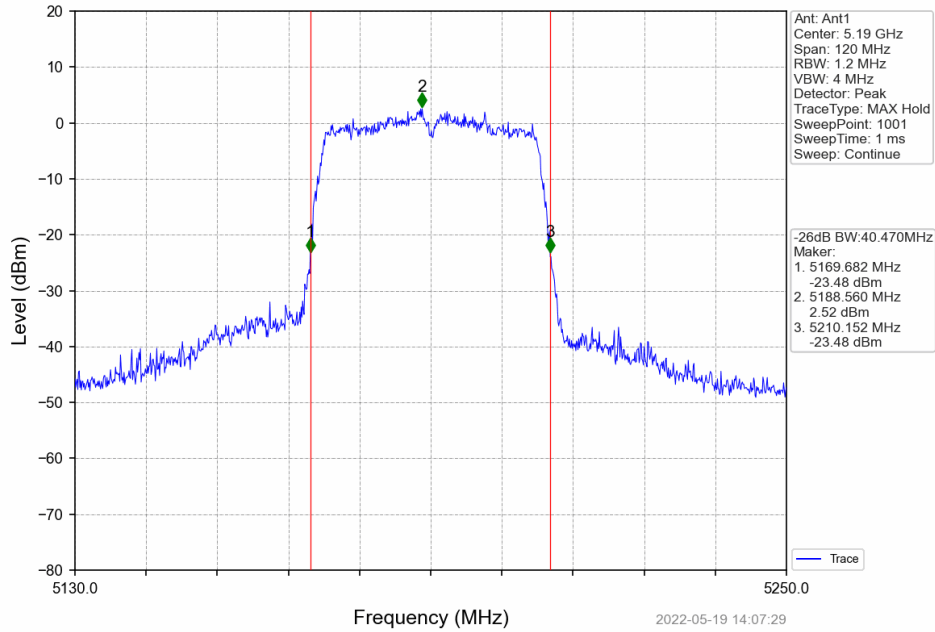
802.11n(HT20)_MCH_5580MHz_Ant1_NTNV



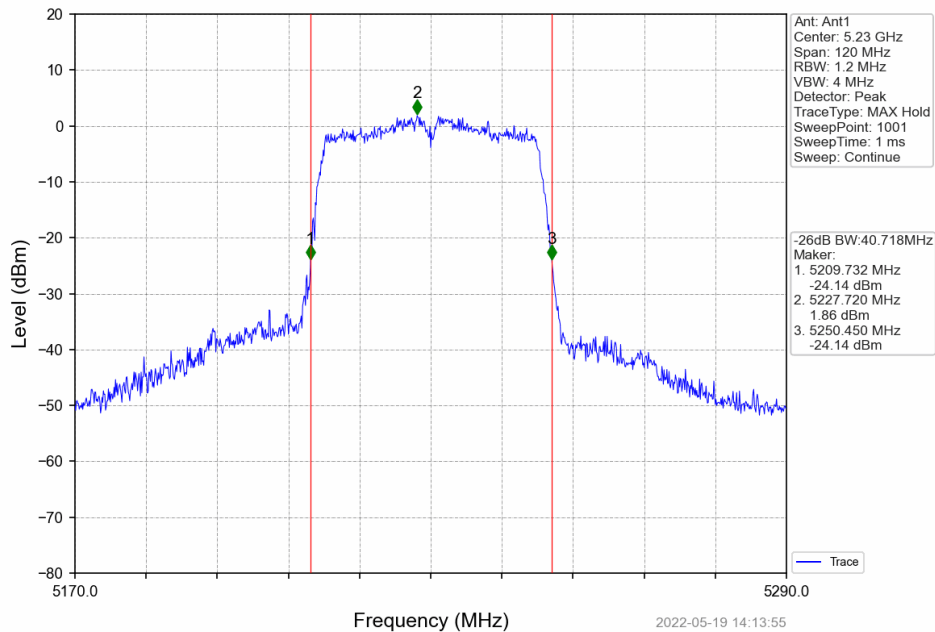
802.11n(HT20)_HCH_5700MHz_Ant1_NTNV



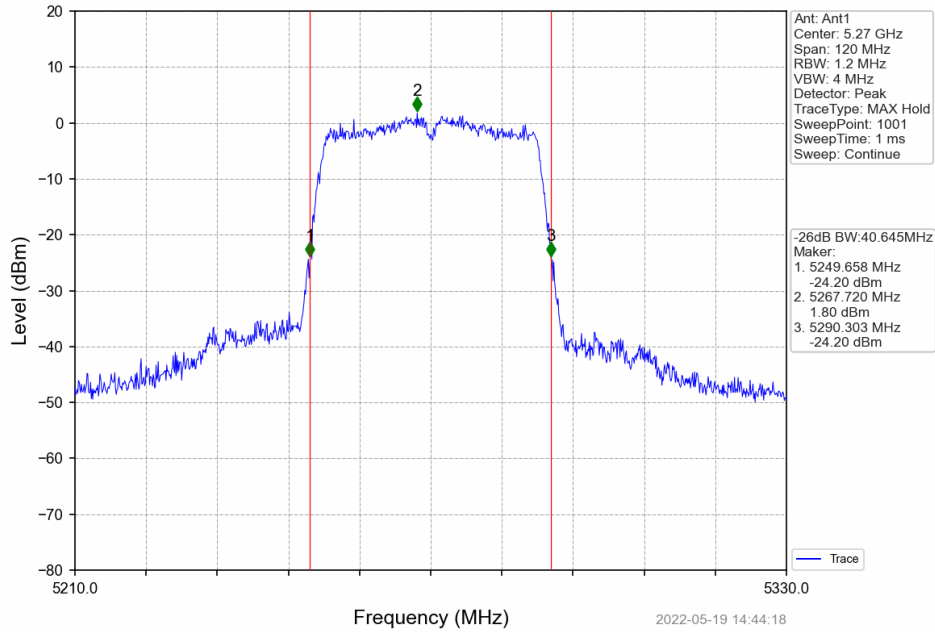
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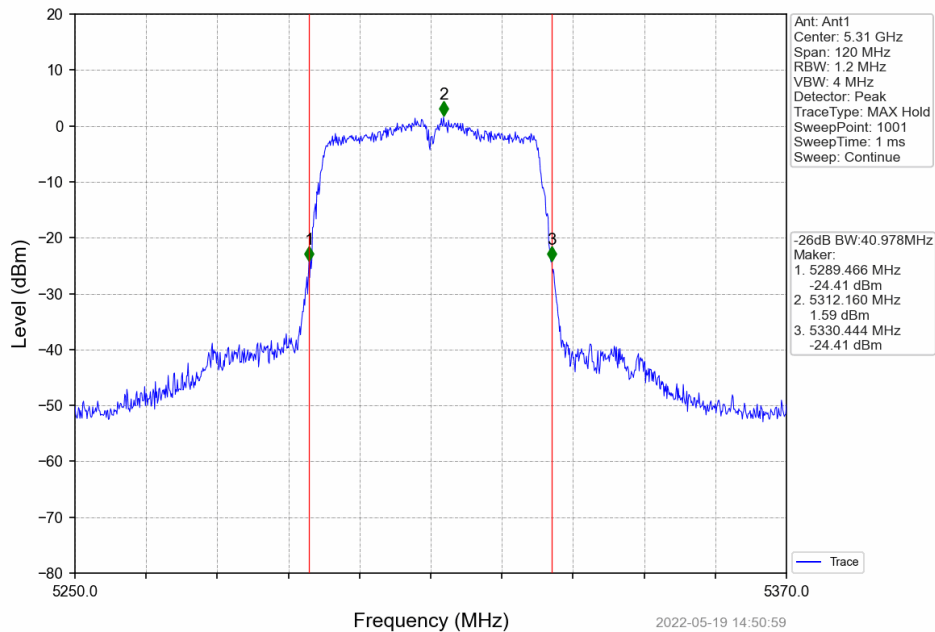
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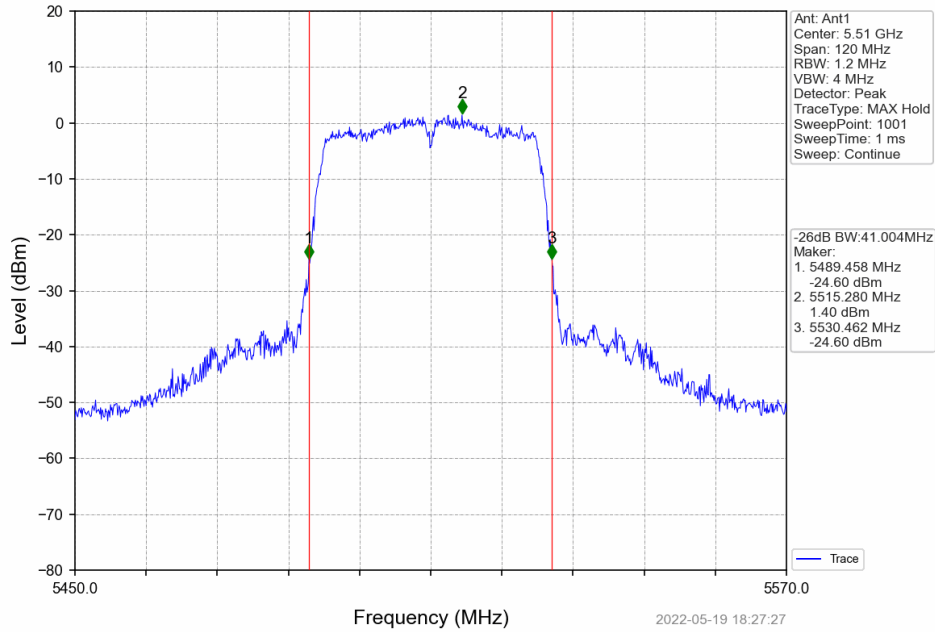
802.11n(HT40)_LCH_5270MHz_Ant1_NTNV



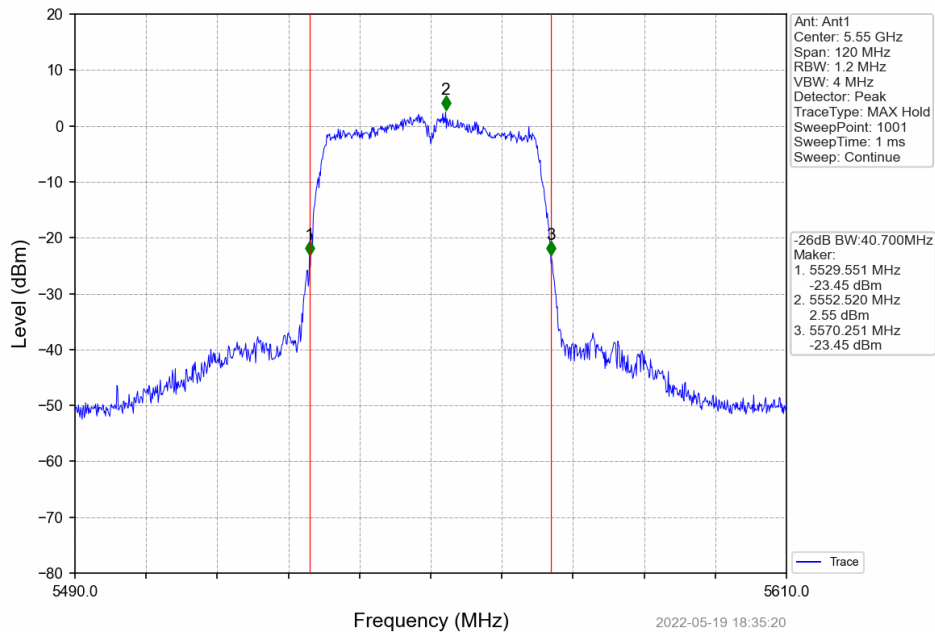
802.11n(HT40)_HCH_5310MHz_Ant1_NTNV



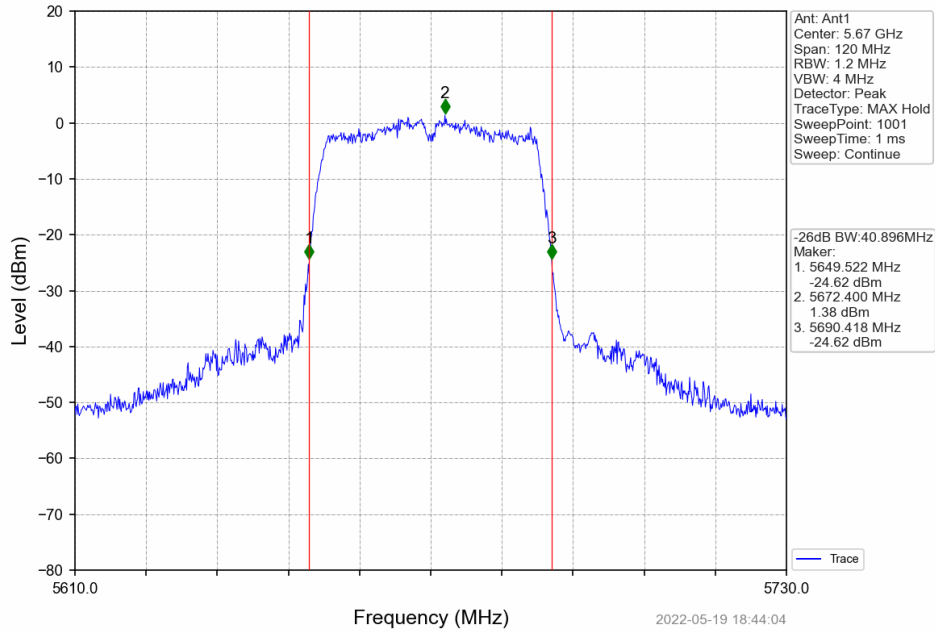
802.11n(HT40)_LCH_5510MHz_Ant1_NTNV



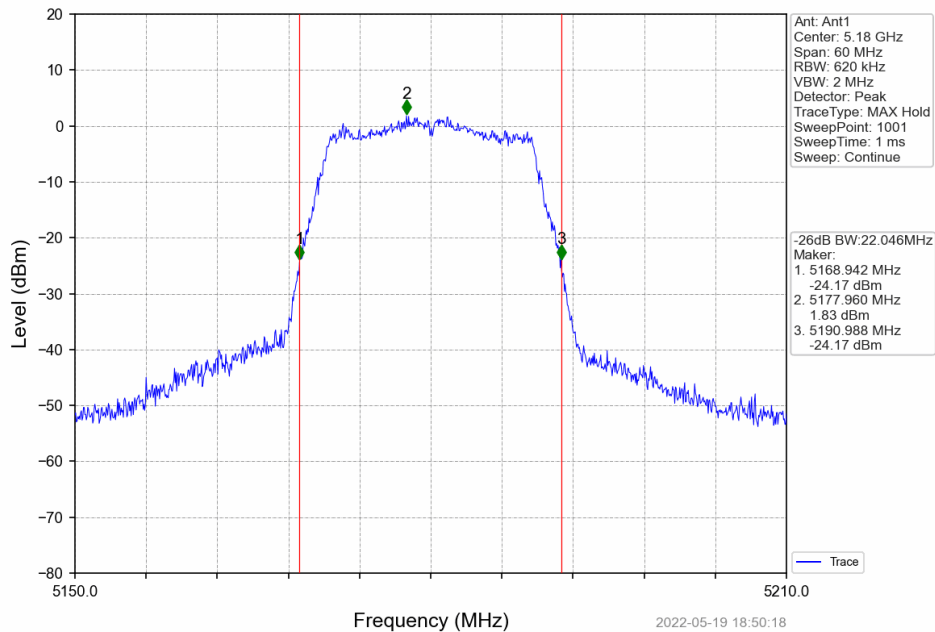
802.11n(HT40)_MCH_5550MHz_Ant1_NTNV



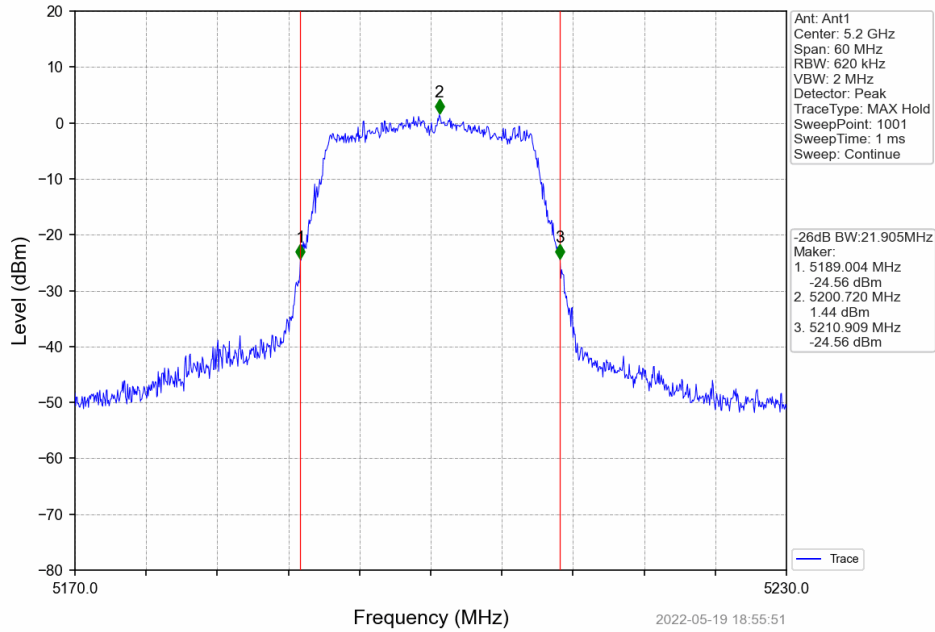
802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



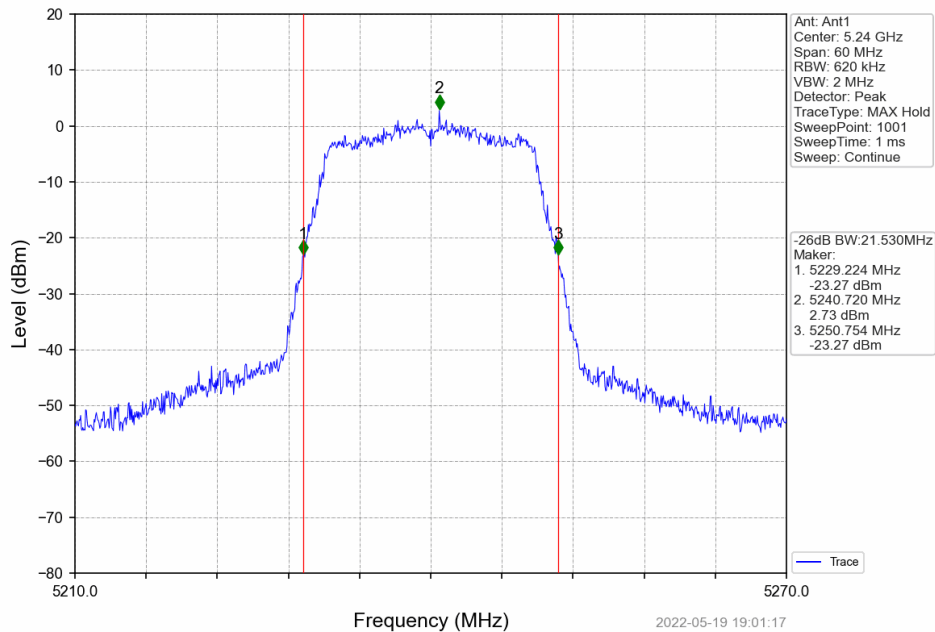
802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV



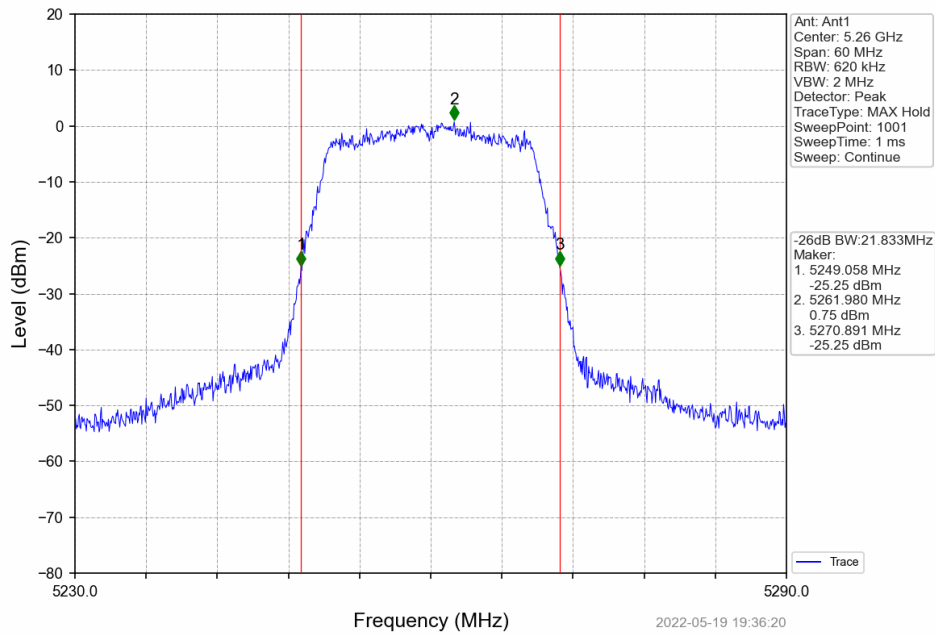
802.11ac(VHT20)_MCH_5200MHz_Ant1_NTNV



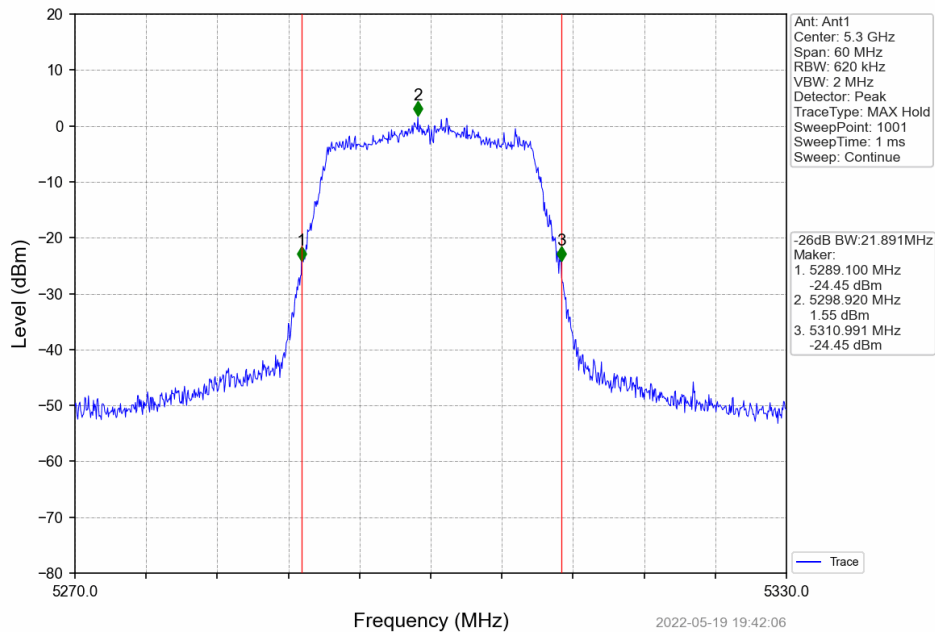
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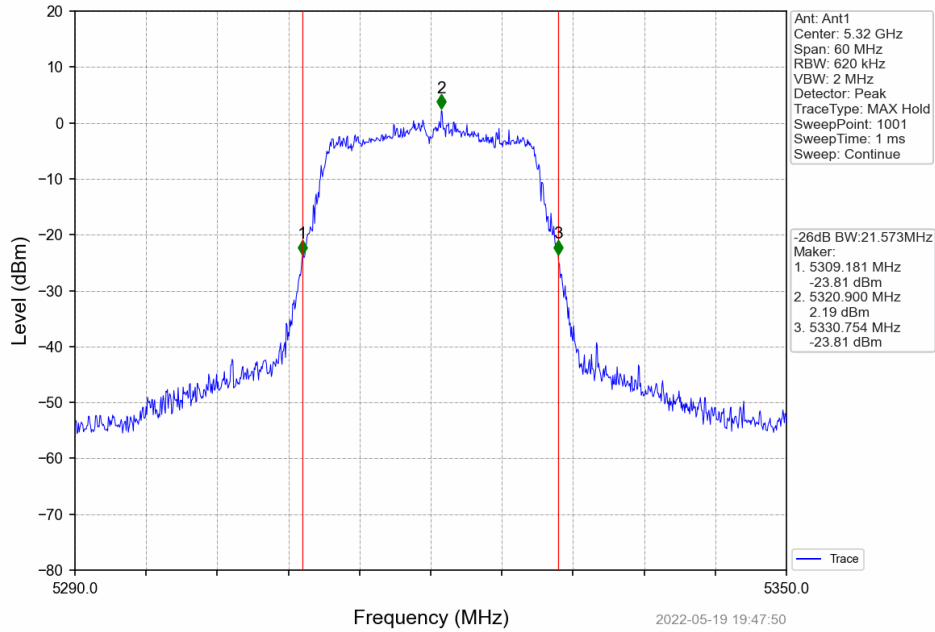
802.11ac(VHT20)_LCH_5260MHz_Ant1_NTNV



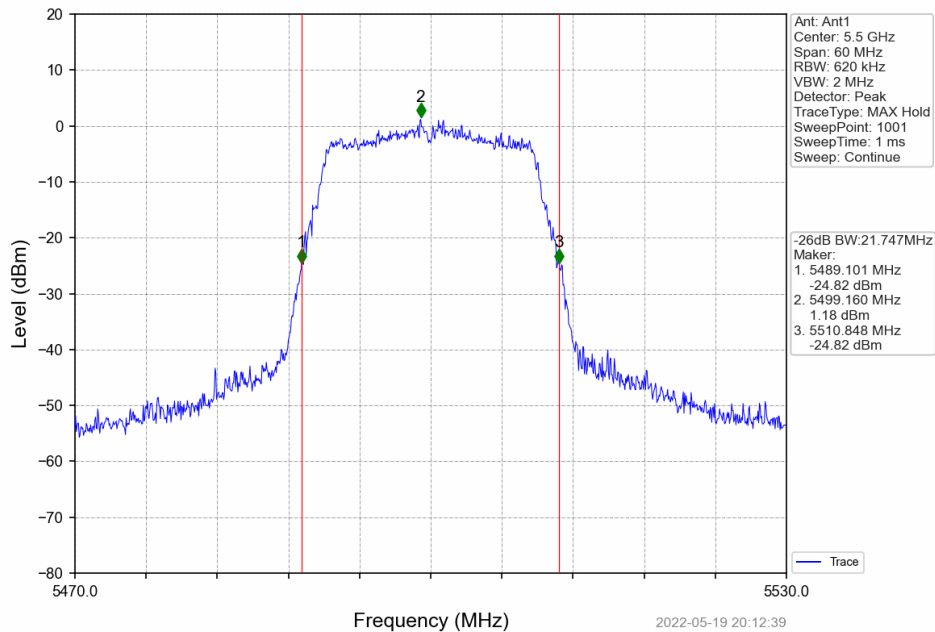
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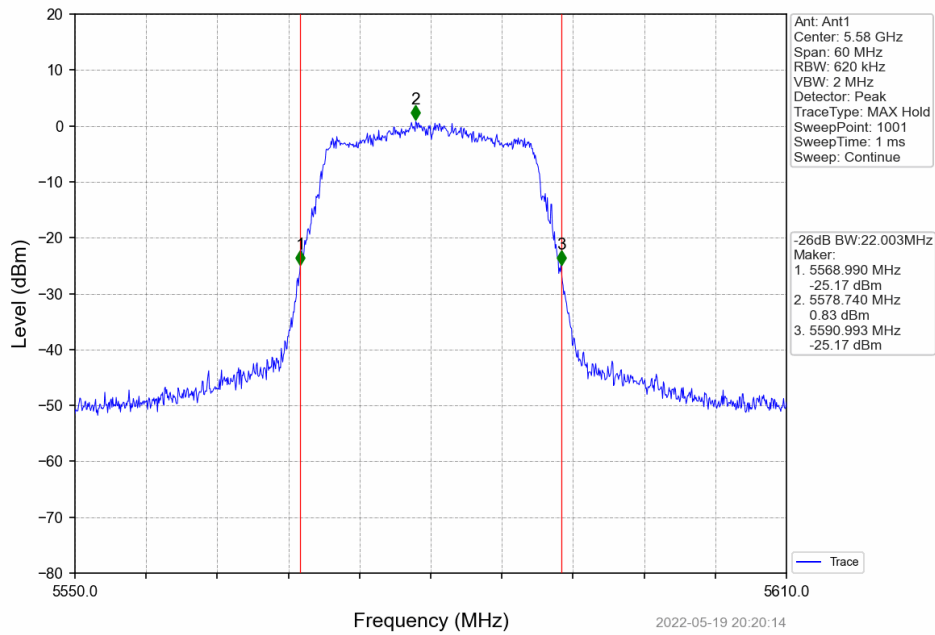
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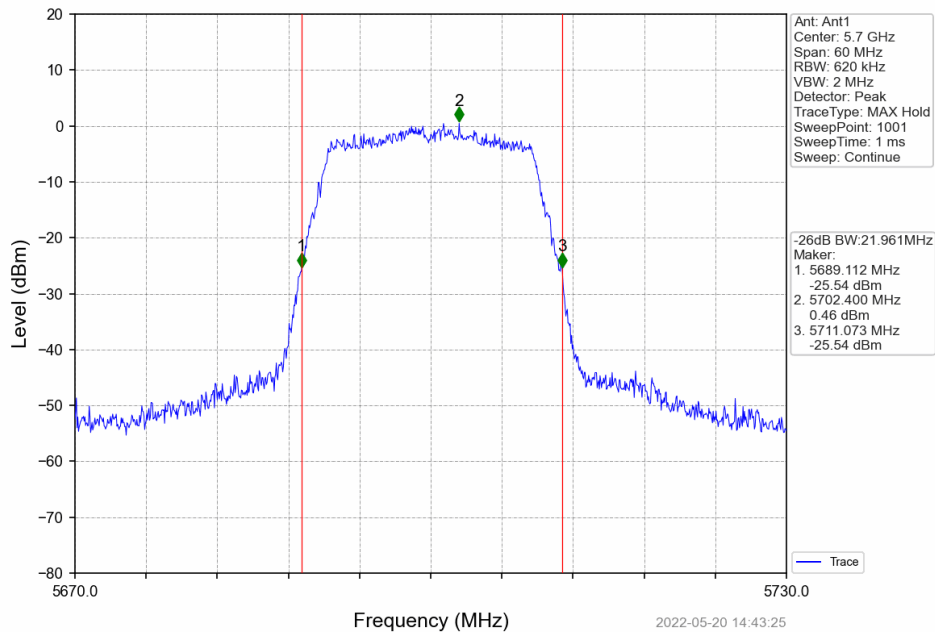
802.11ac(VHT20)_LCH_5500MHz_Ant1_NTNV



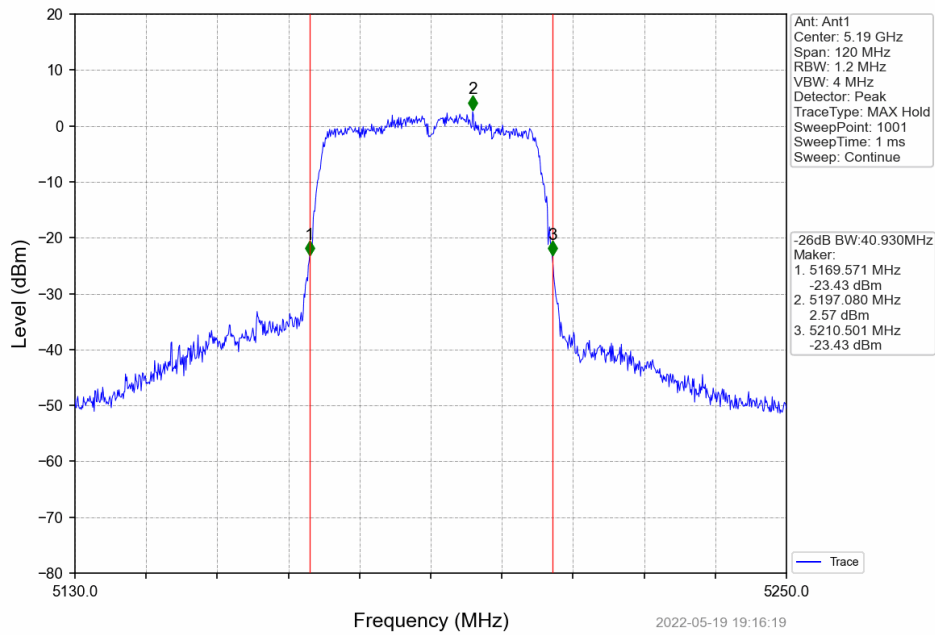
802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



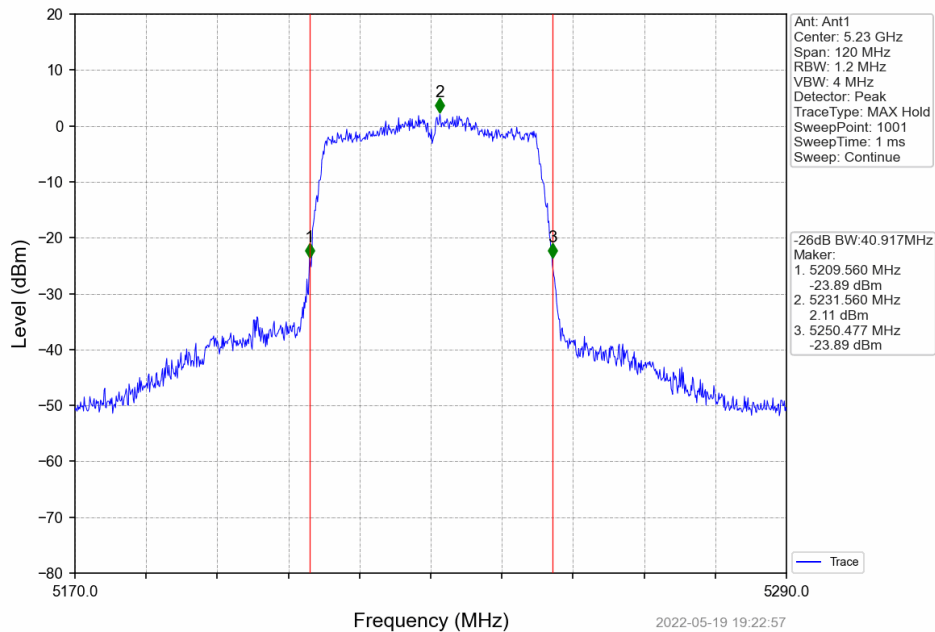
802.11ac(VHT20)_HCH_5700MHz_Ant1_NTNV



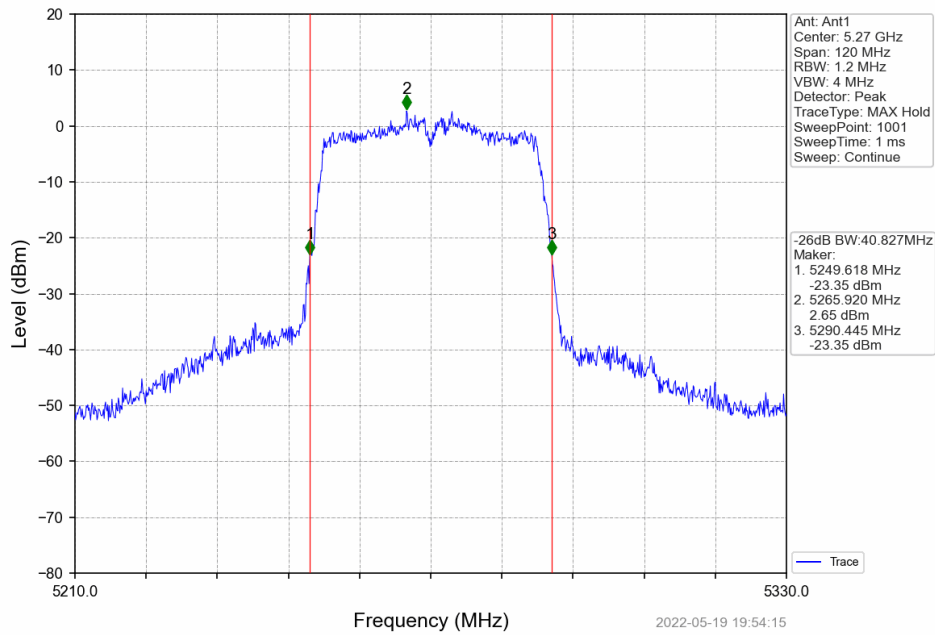
802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



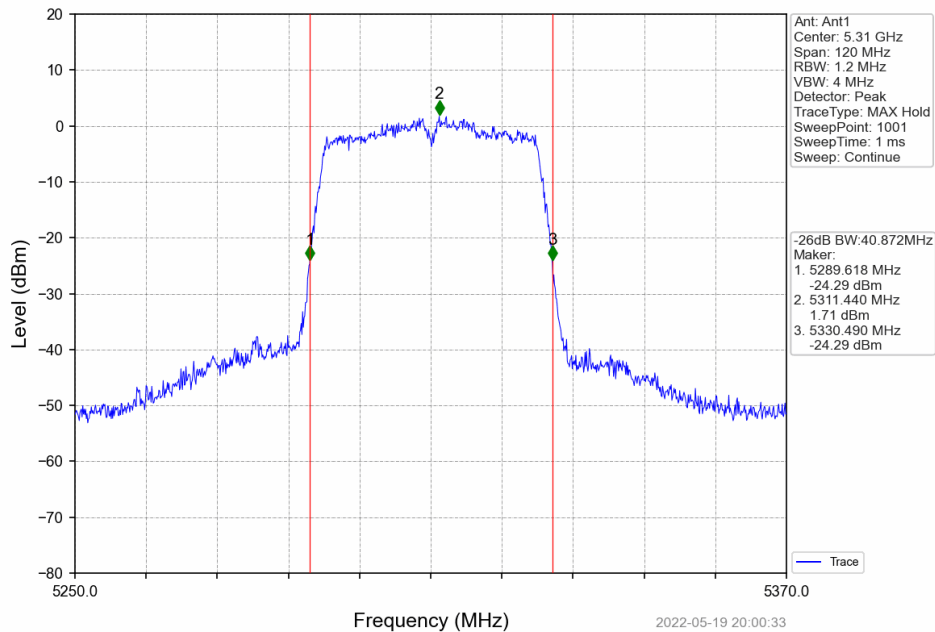
802.11ac(VHT40)_HCH_5230MHz_Ant1_NTNV



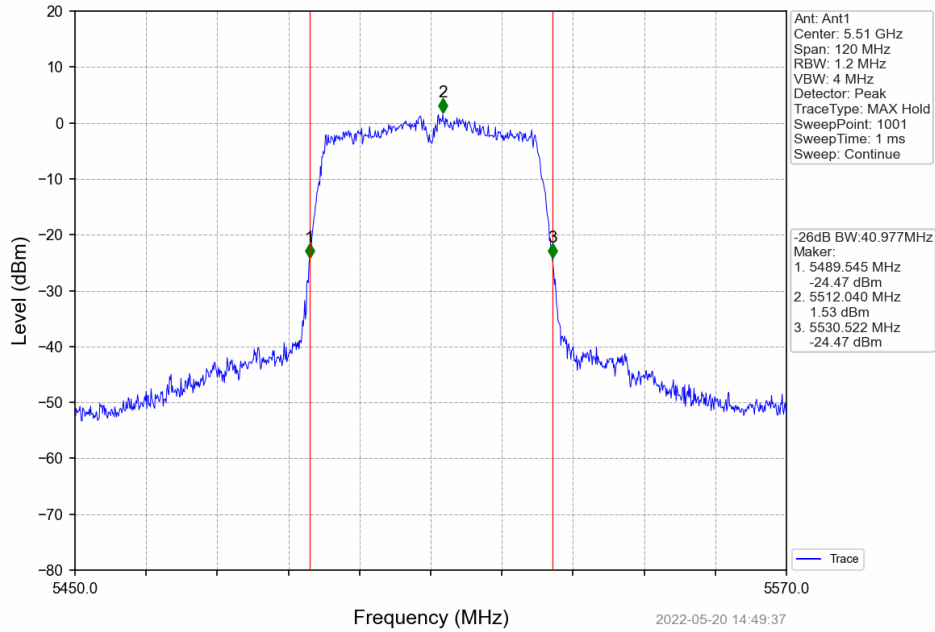
802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



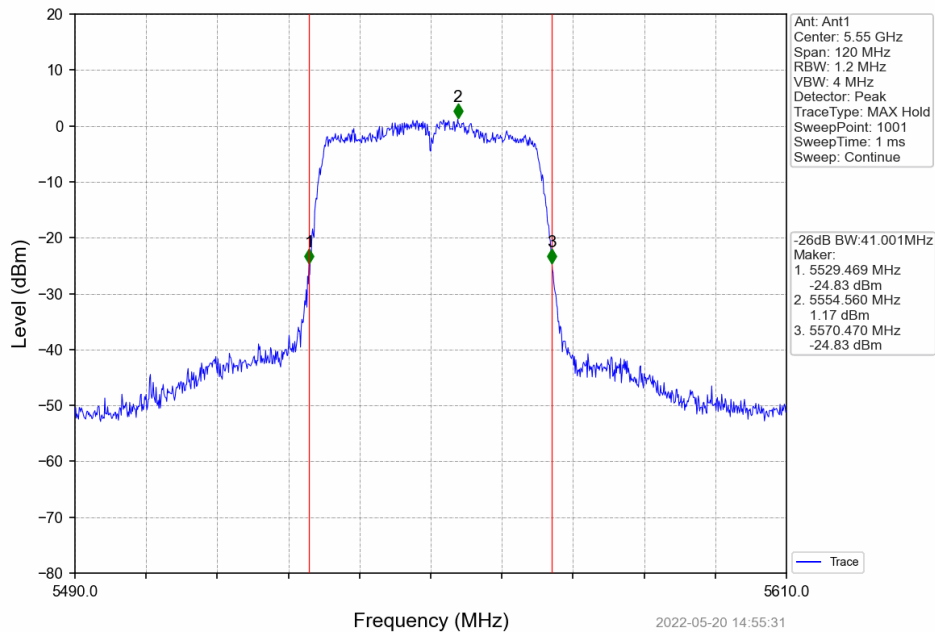
802.11ac(VHT40)_HCH_5310MHz_Ant1_NTNV



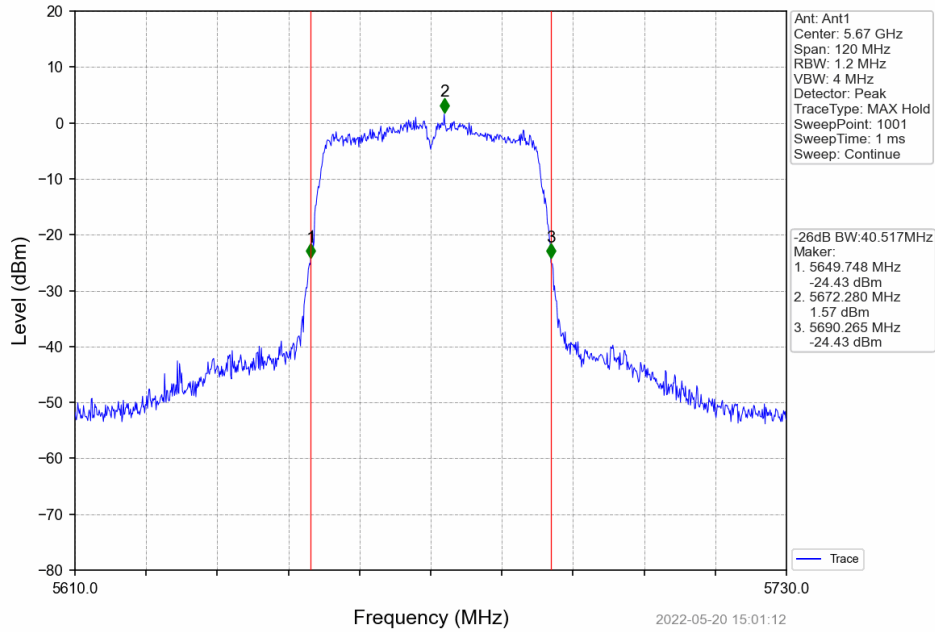
802.11ac(VHT40)_LCH_5510MHz_Ant1_NTNV



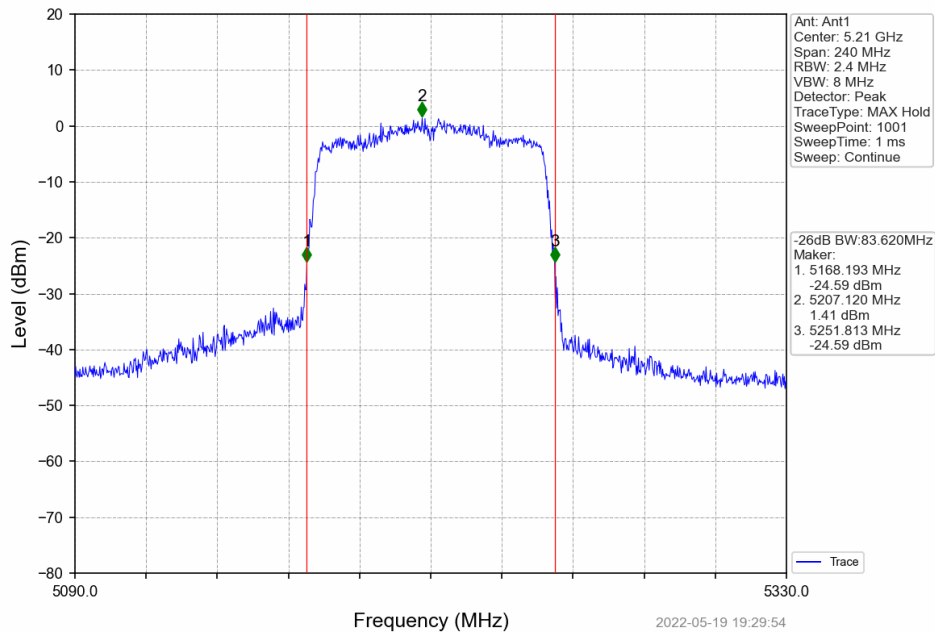
802.11ac(VHT40)_MCH_5550MHz_Ant1_NTNV



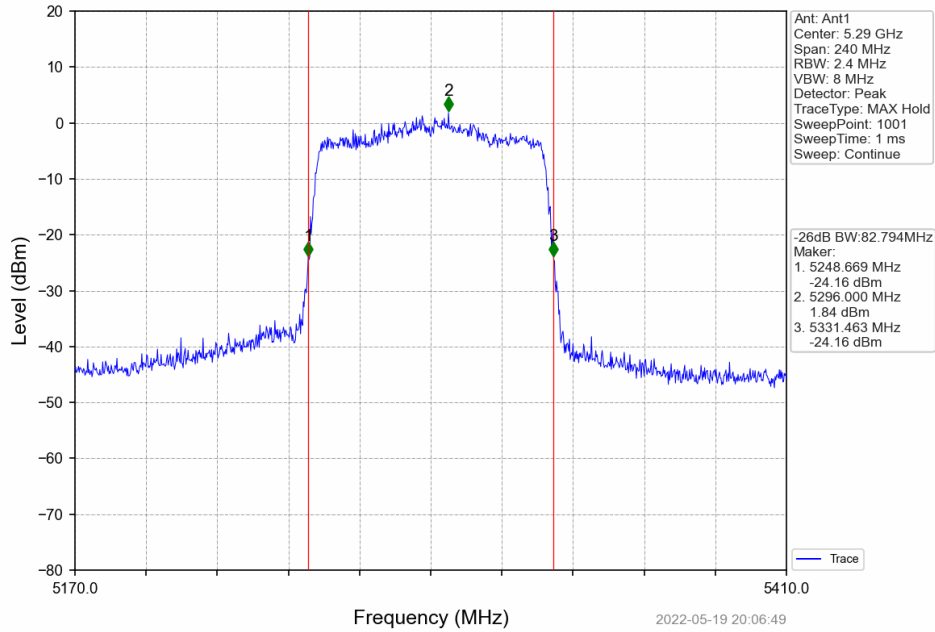
802.11ac(VHT40)_HCH_5670MHz_Ant1_NTNV



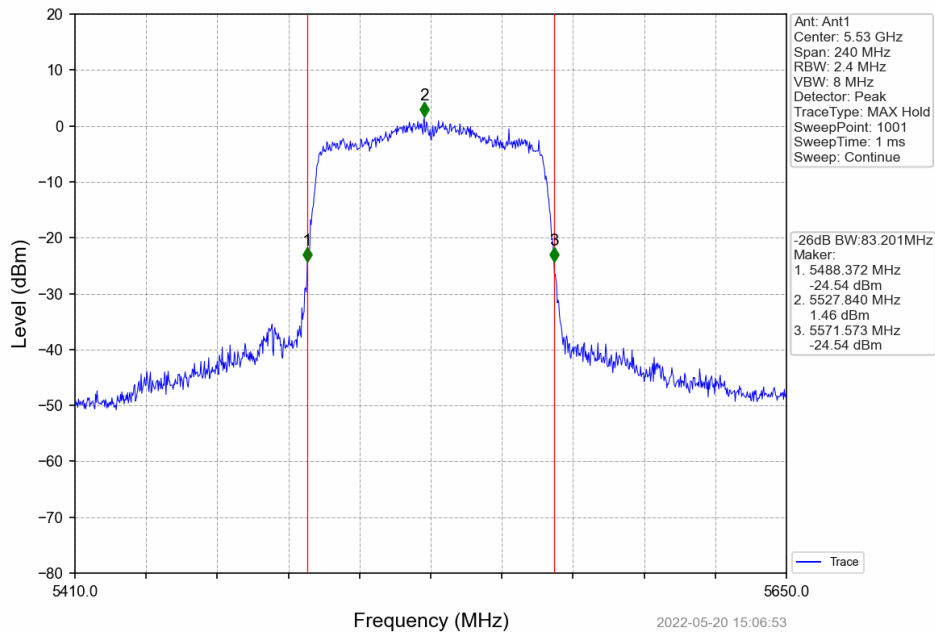
802.11ac(VHT80)_MCH_5210MHz_Ant1_NTNV



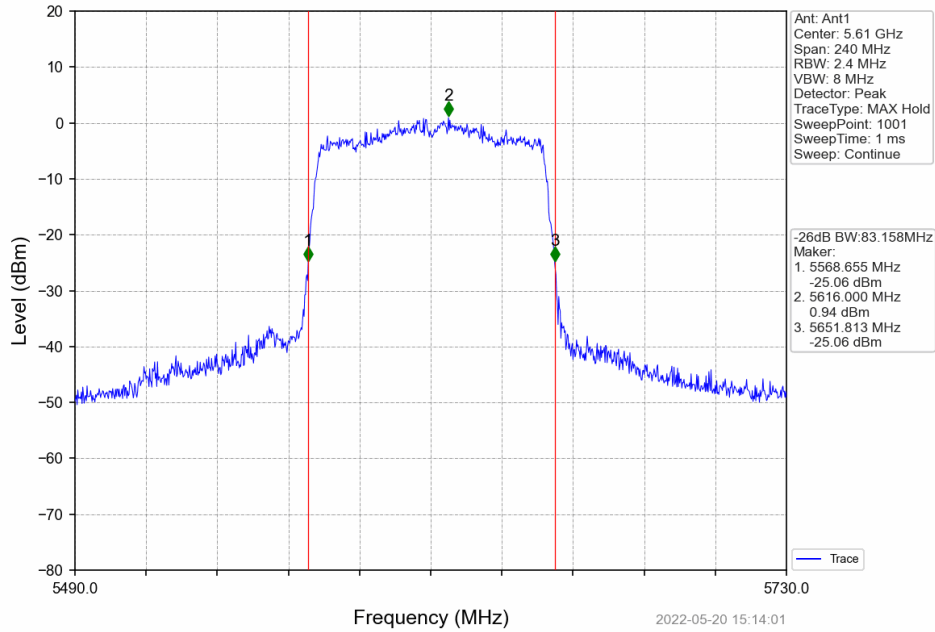
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



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	5.61	≤ 23.98	Pass
		5200	5.52	≤ 23.98	Pass
		5240	5.33	≤ 23.98	Pass
		5260	5.28	≤ 23.98	Pass
		5300	4.72	≤ 23.98	Pass
		5320	5.52	≤ 23.98	Pass
		5500	5.13	≤ 23.98	Pass
		5580	5.64	≤ 23.98	Pass
		5700	5.18	≤ 23.98	Pass
		5745	4.98	≤ 30	Pass
		5785	5.21	≤ 30	Pass
		5825	5.35	≤ 30	Pass
802.11n (HT20)	SISO	5180	5.62	≤ 23.98	Pass
		5200	5.58	≤ 23.98	Pass
		5240	5.53	≤ 23.98	Pass
		5260	5.63	≤ 23.98	Pass
		5300	5.10	≤ 23.98	Pass
		5320	5.13	≤ 23.98	Pass
		5500	5.12	≤ 23.98	Pass
		5580	5.27	≤ 23.98	Pass
		5700	4.91	≤ 23.98	Pass
		5745	4.45	≤ 30	Pass
		5785	4.48	≤ 30	Pass
		5825	4.74	≤ 30	Pass
802.11n (HT40)	SISO	5190	5.51	≤ 23.98	Pass
		5230	5.46	≤ 23.98	Pass
		5270	5.66	≤ 23.98	Pass
		5310	5.50	≤ 23.98	Pass
		5510	5.45	≤ 23.98	Pass
		5550	5.62	≤ 23.98	Pass
		5670	5.18	≤ 23.98	Pass
		5755	4.75	≤ 30	Pass
		5795	5.22	≤ 30	Pass
802.11ac	SISO	5180	5.47	≤ 23.98	Pass



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(VHT20)		5200	5.58	<=23.98	Pass
		5240	5.54	<=23.98	Pass
		5260	5.54	<=23.98	Pass
		5300	5.17	<=23.98	Pass
		5320	5.18	<=23.98	Pass
		5500	4.97	<=23.98	Pass
		5580	5.31	<=23.98	Pass
		5700	4.77	<=23.98	Pass
		5745	4.41	<=30	Pass
		5785	4.68	<=30	Pass
		5825	4.58	<=30	Pass
802.11ac (VHT40)	SISO	5190	5.55	<=23.98	Pass
		5230	5.47	<=23.98	Pass
		5270	5.36	<=23.98	Pass
		5310	5.53	<=23.98	Pass
		5510	5.36	<=23.98	Pass
		5550	5.60	<=23.98	Pass
		5670	4.95	<=23.98	Pass
		5755	4.75	<=30	Pass
802.11ac (VHT80)	SISO	5795	4.96	<=30	Pass
		5210	5.22	<=23.98	Pass
		5290	4.54	<=23.98	Pass
		5530	4.53	<=23.98	Pass
		5610	4.49	<=23.98	Pass
		5775	3.77	<=30	Pass

Note1: Antenna Gain: Ant1:2.00dBi;

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	-4.27	<=11	Pass
		5200	-4.62	<=11	Pass
		5240	-4.81	<=11	Pass
		5260	-4.95	<=11	Pass
		5300	-5.35	<=11	Pass
		5320	-4.70	<=11	Pass
		5500	-5.04	<=11	Pass
		5580	-4.51	<=11	Pass
		5700	-5.03	<=11	Pass
802.11n (HT20)	SISO	5180	-4.16	<=11	Pass
		5200	-4.44	<=11	Pass
		5240	-4.78	<=11	Pass
		5260	-4.78	<=11	Pass
		5300	-5.11	<=11	Pass
		5320	-5.29	<=11	Pass
		5500	-5.26	<=11	Pass
		5580	-4.90	<=11	Pass
		5700	-5.58	<=11	Pass
802.11n (HT40)	SISO	5190	-6.77	<=11	Pass
		5230	-7.57	<=11	Pass
		5270	-7.57	<=11	Pass
		5310	-7.92	<=11	Pass
		5510	-8.09	<=11	Pass
		5550	-7.61	<=11	Pass
		5670	-8.43	<=11	Pass
802.11ac (VHT20)	SISO	5180	-3.96	<=11	Pass
		5200	-4.35	<=11	Pass
		5240	-4.81	<=11	Pass
		5260	-4.64	<=11	Pass
		5300	-5.28	<=11	Pass
		5320	-5.21	<=11	Pass
		5500	-5.09	<=11	Pass
		5580	-4.91	<=11	Pass
		5700	-5.58	<=11	Pass



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802.11ac (VHT40)	SISO	5190	-6.69	<=11	Pass
		5230	-7.26	<=11	Pass
		5270	-7.70	<=11	Pass
		5310	-7.68	<=11	Pass
		5510	-8.03	<=11	Pass
		5550	-7.60	<=11	Pass
		5670	-8.14	<=11	Pass
802.11ac (VHT80)	SISO	5210	-11.01	<=11	Pass
		5290	-11.78	<=11	Pass
		5530	-11.72	<=11	Pass
		5610	-11.70	<=11	Pass

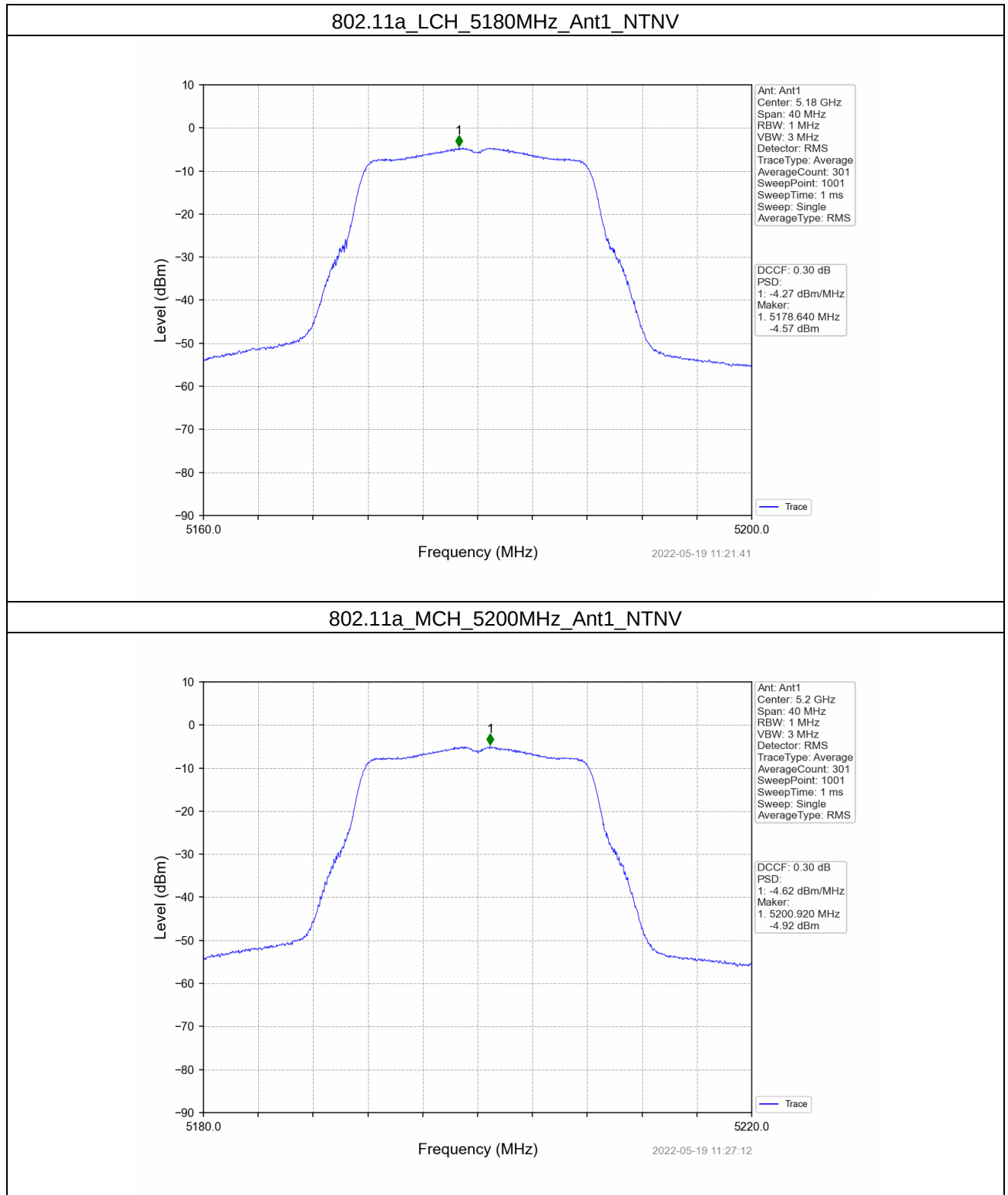
Note1: Antenna Gain: Ant1: 2.00dBi;



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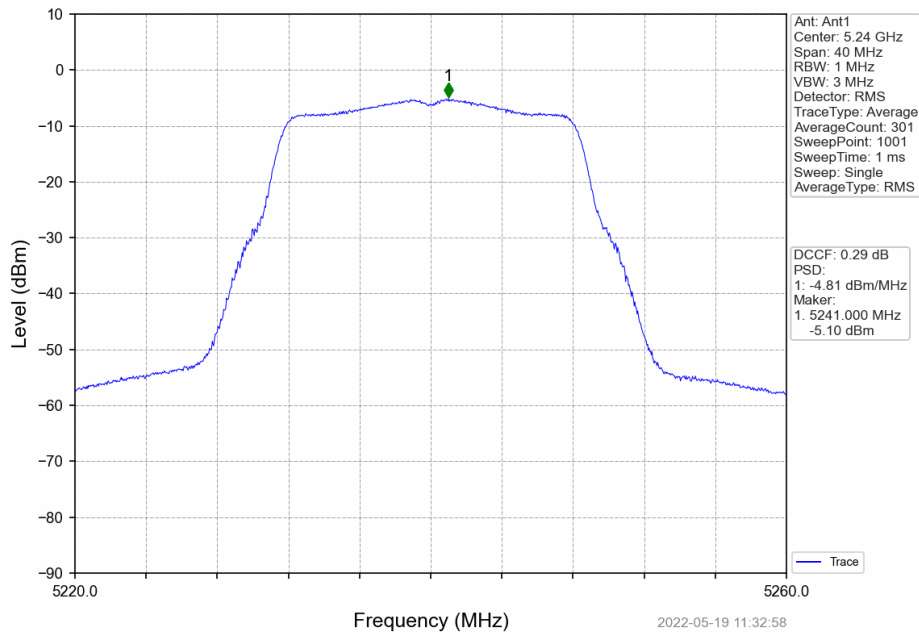
4.1.2 Test Graph



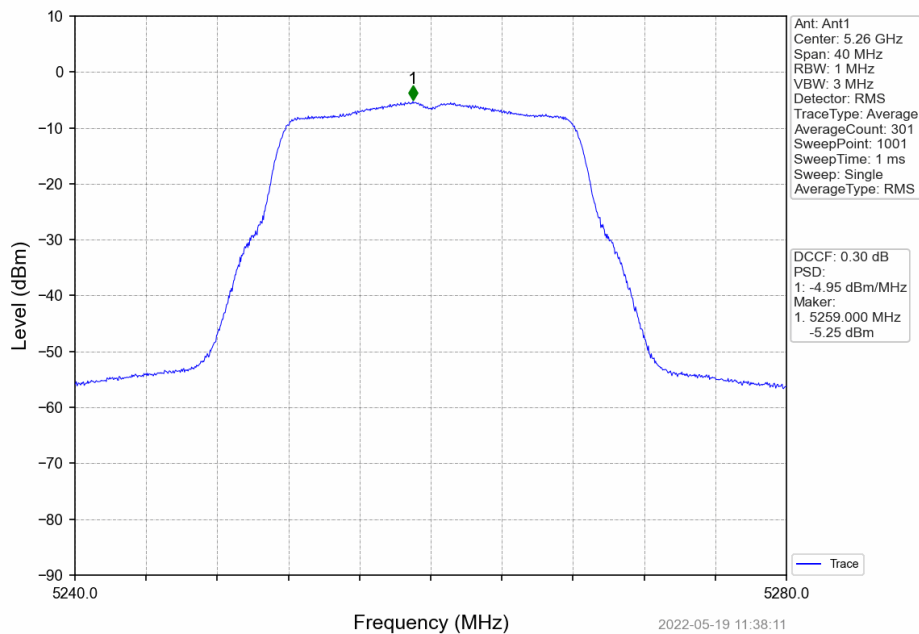
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802.11a_HCH_5240MHz_Ant1_NTNV

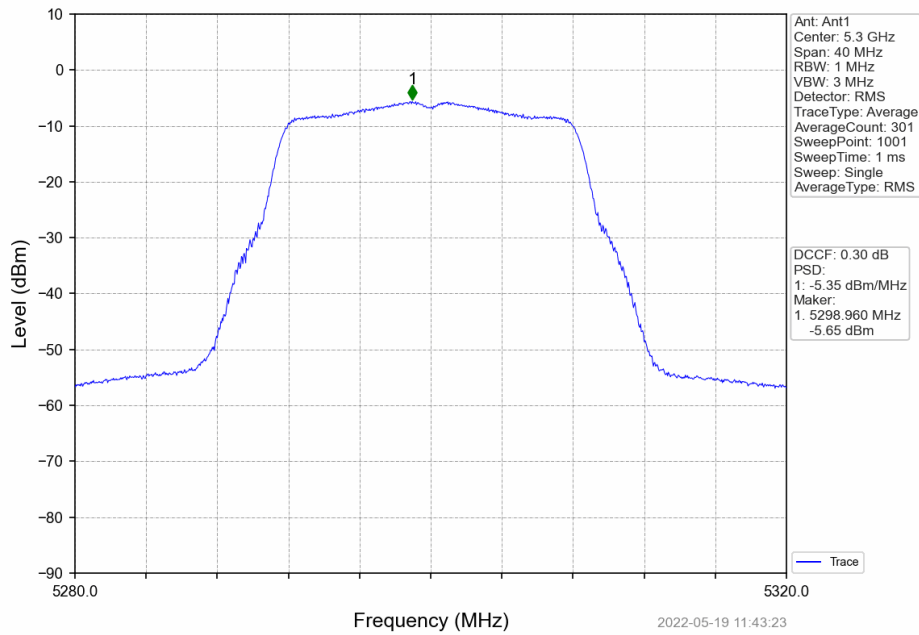


802.11a_LCH_5260MHz_Ant1_NTNV

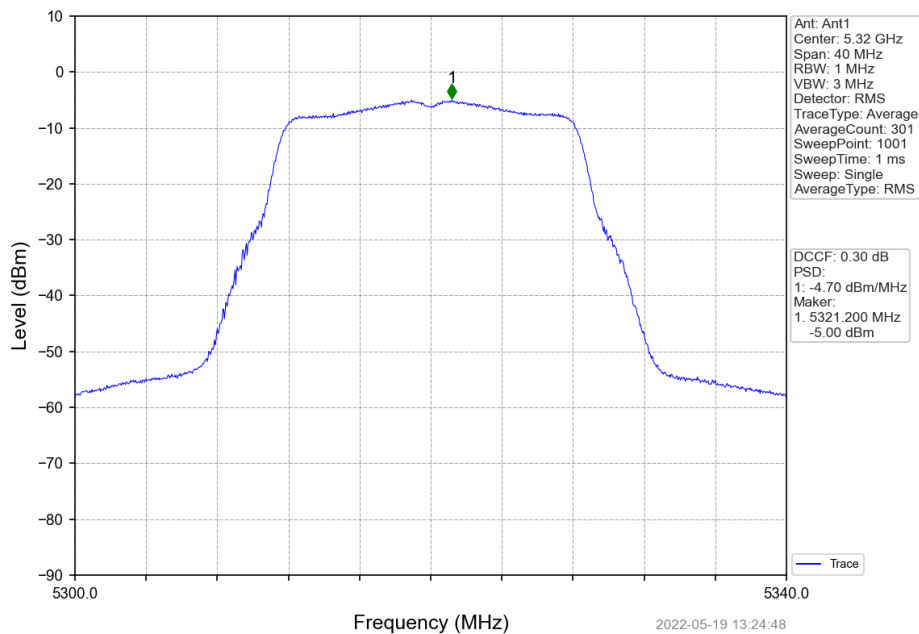


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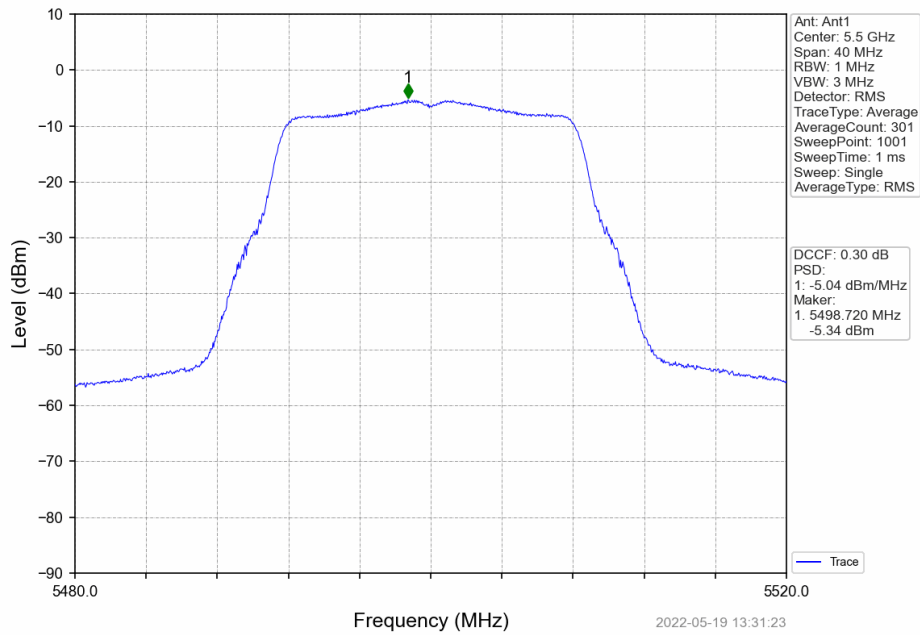
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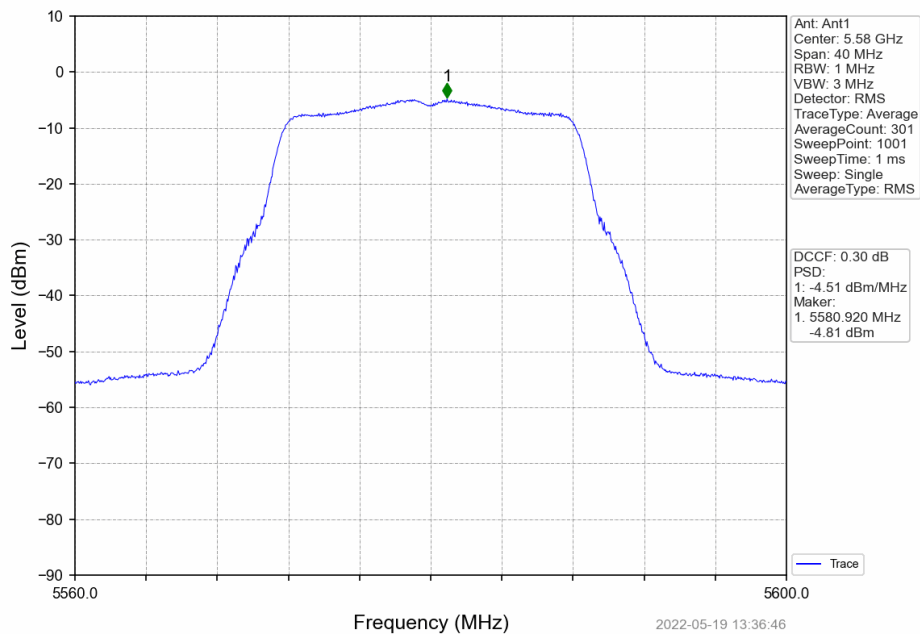
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802.11a_LCH_5500MHz_Ant1_NTNV

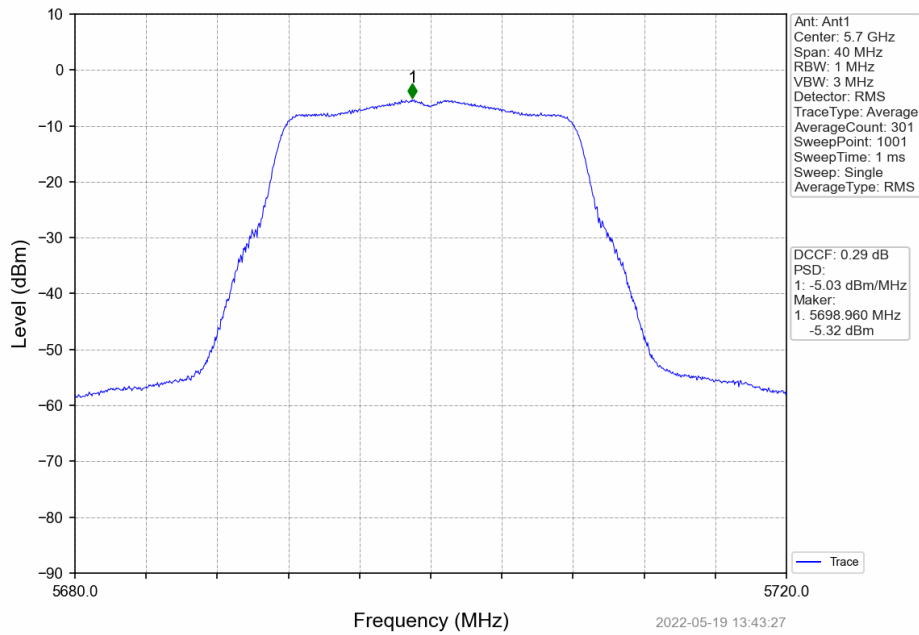


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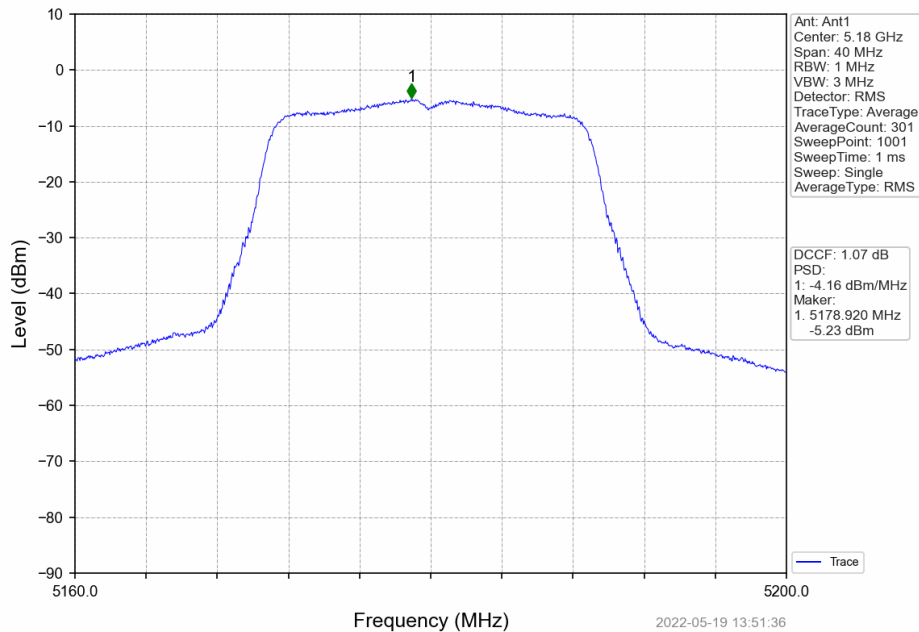


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802.11a_HCH_5700MHz_Ant1_NTNV

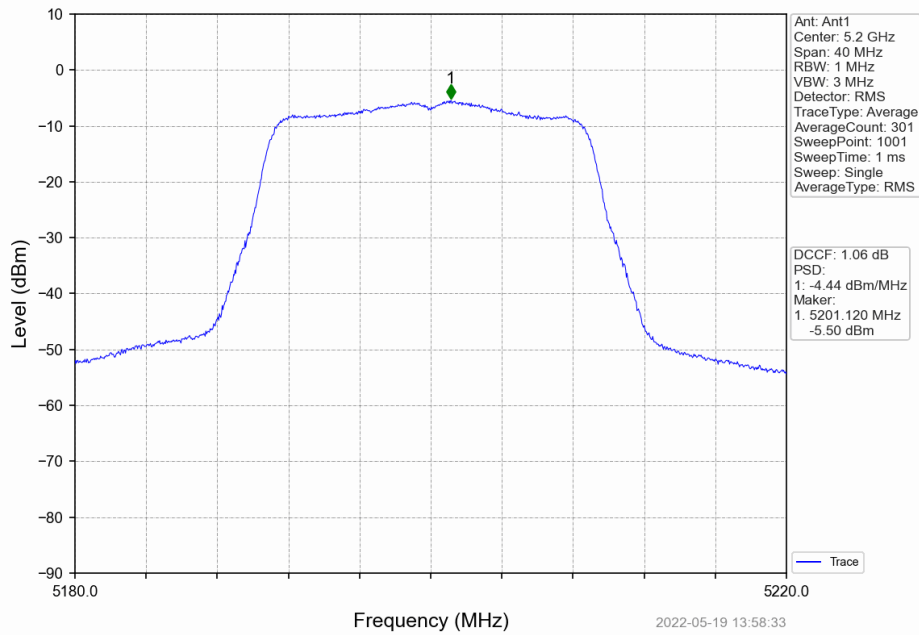


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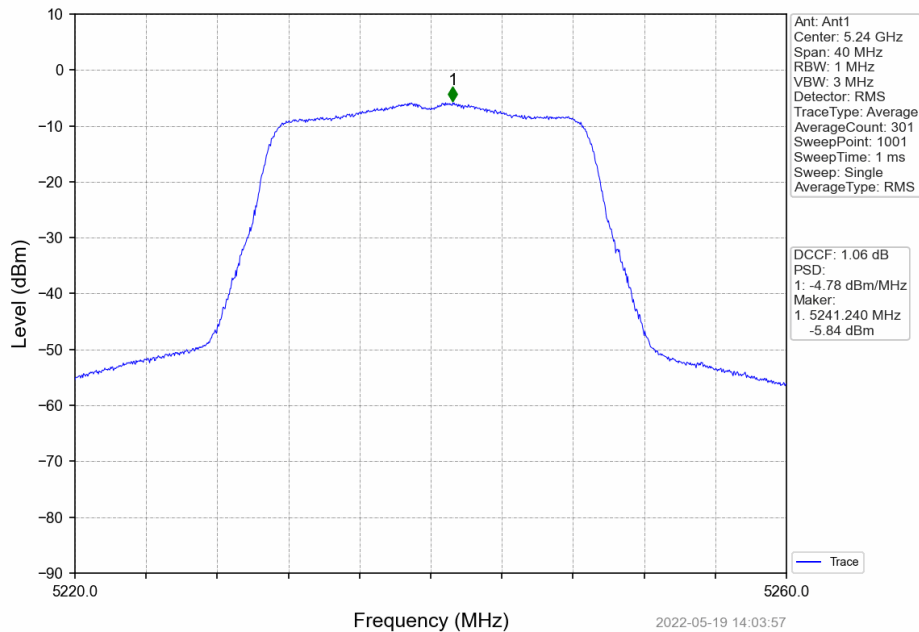


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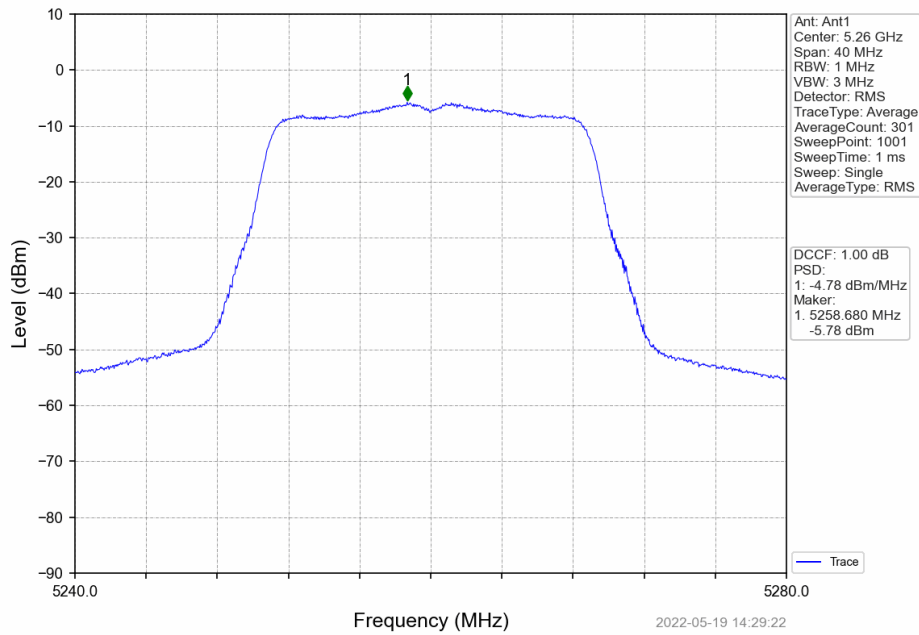
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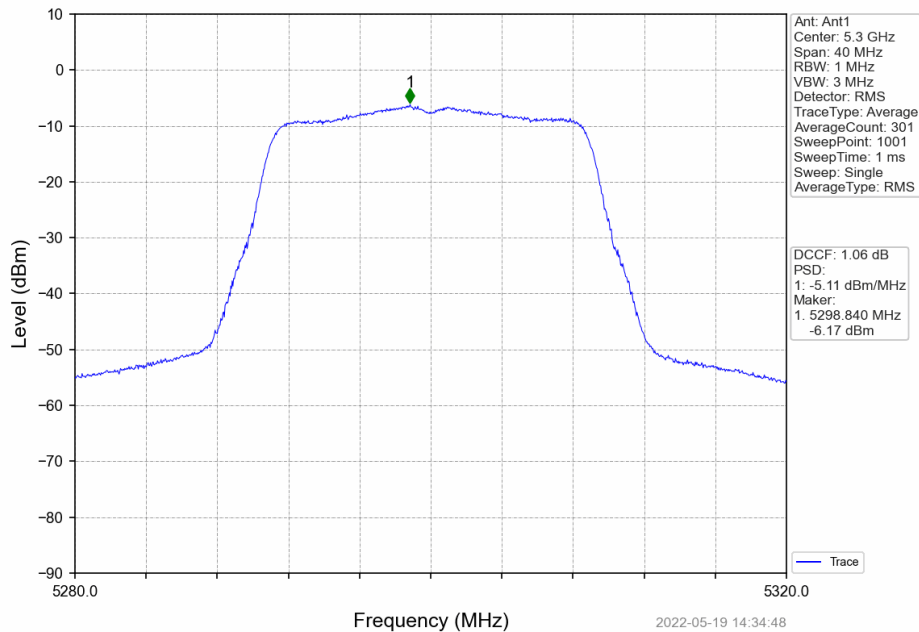
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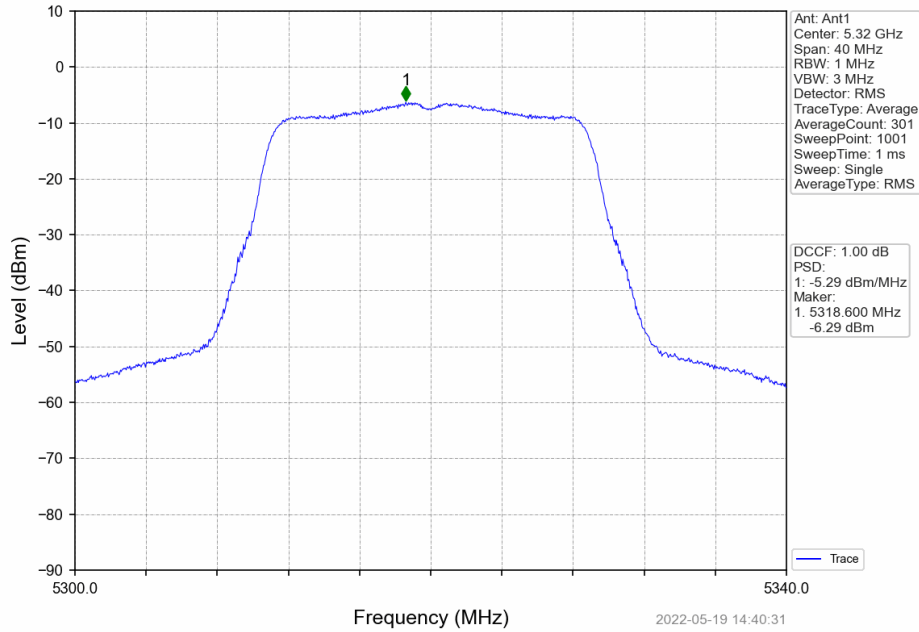
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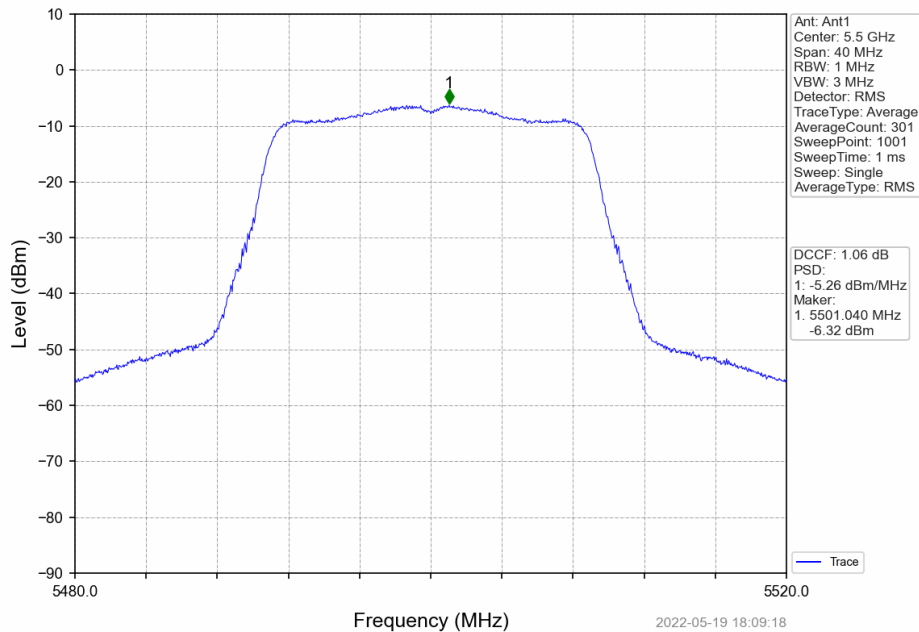
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802.11n(HT20)_HCH_5320MHz_Ant1_NTNV

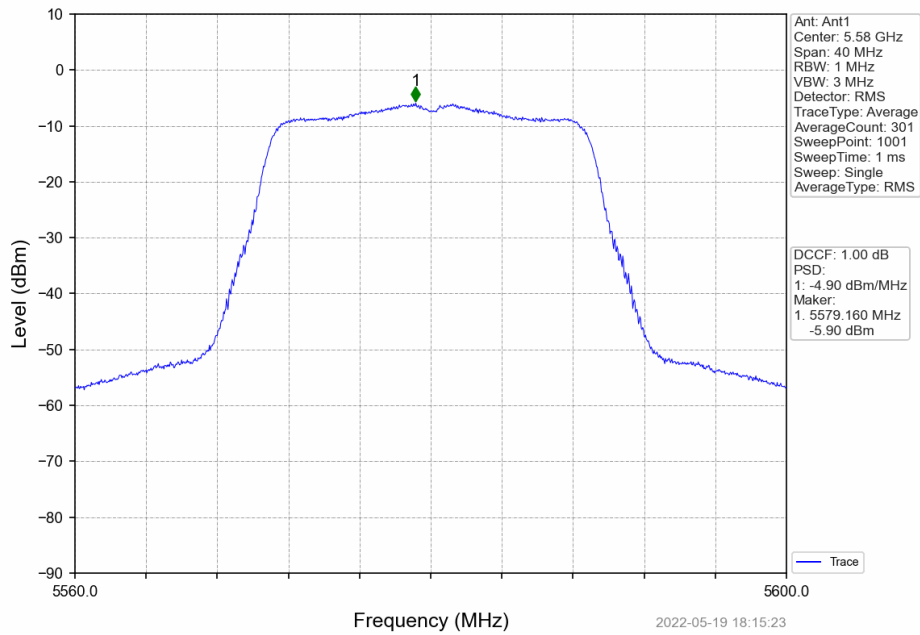


802.11n(HT20)_LCH_5500MHz_Ant1_NTNV

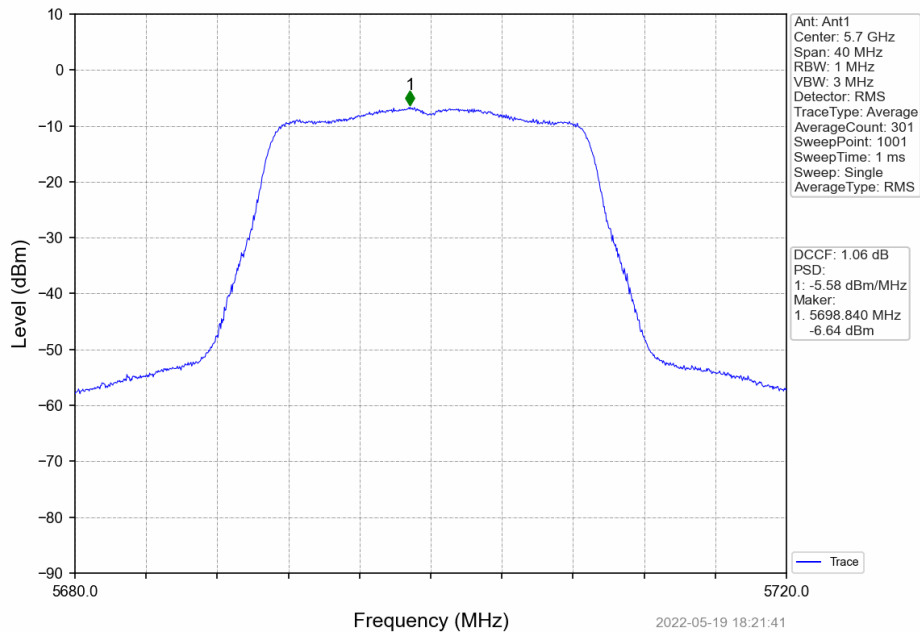


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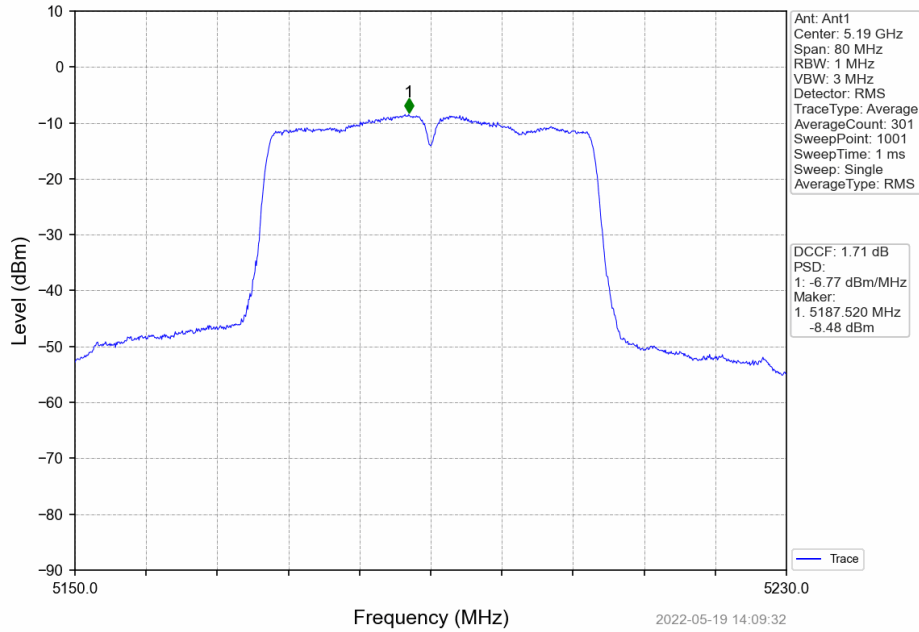


802.11n(HT20)_HCH_5700MHz_Ant1_NTNV

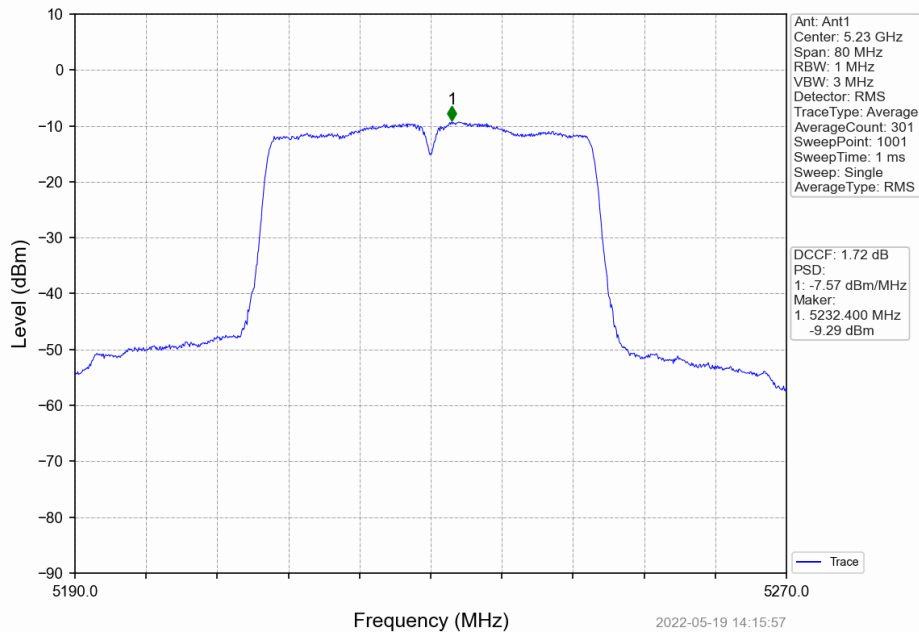


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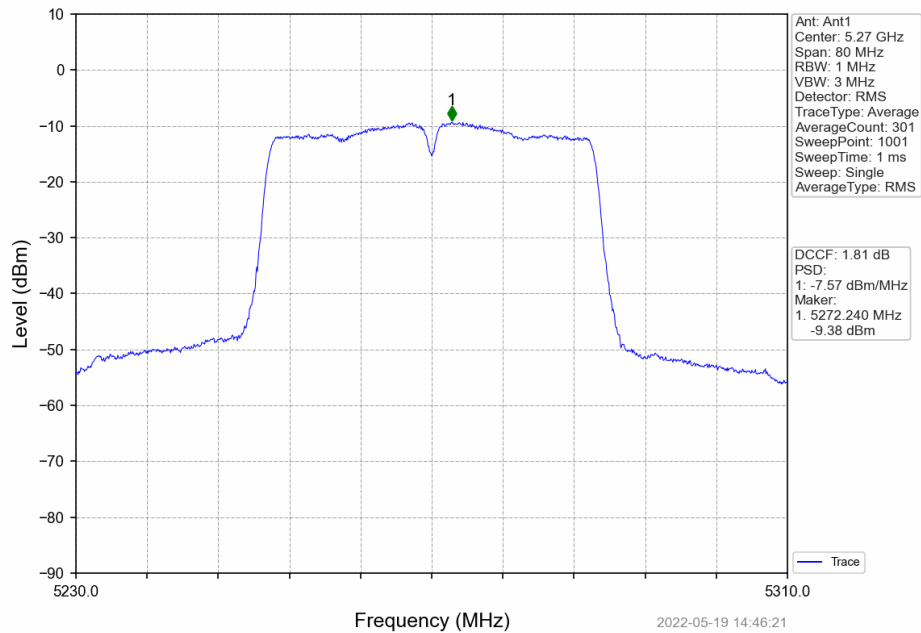
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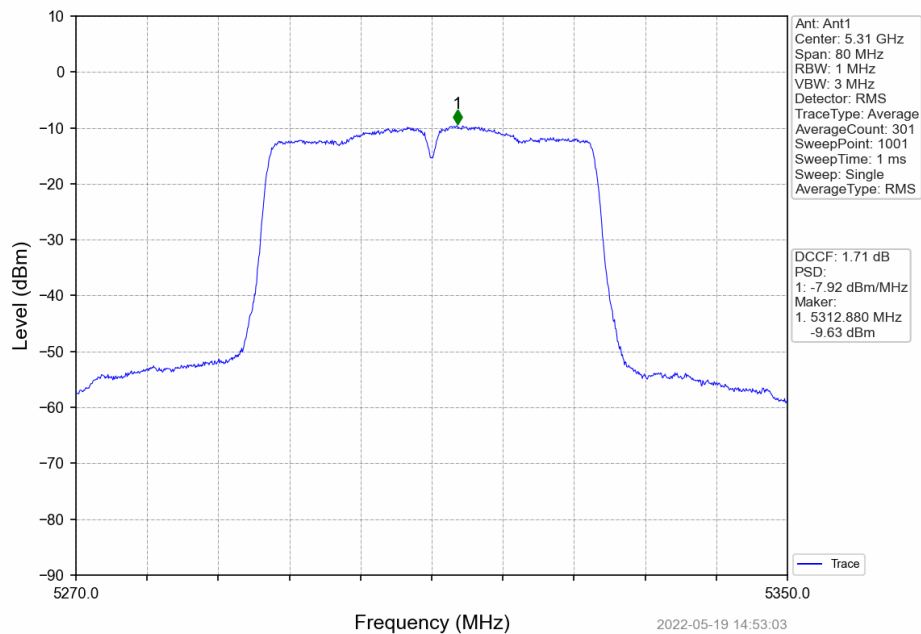
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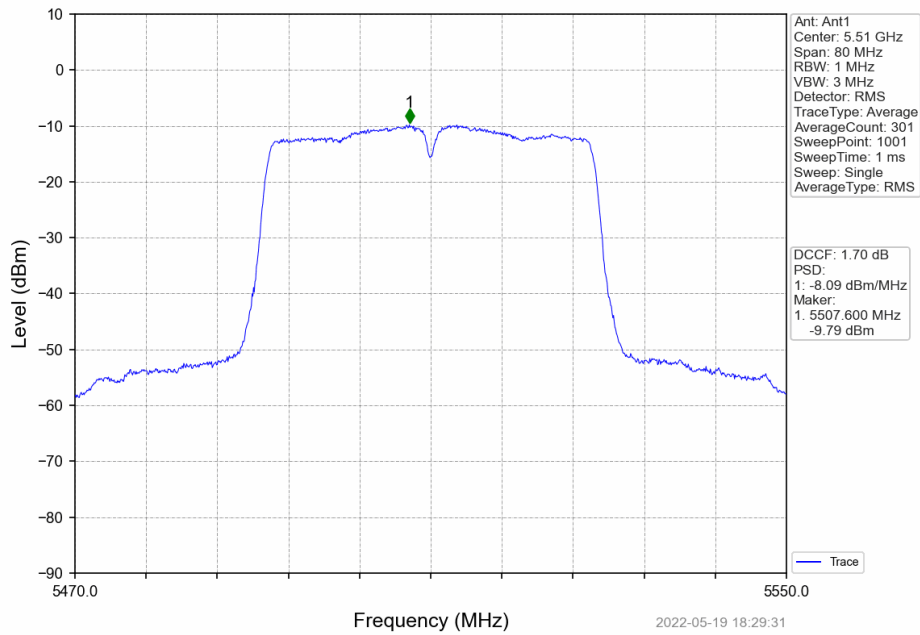
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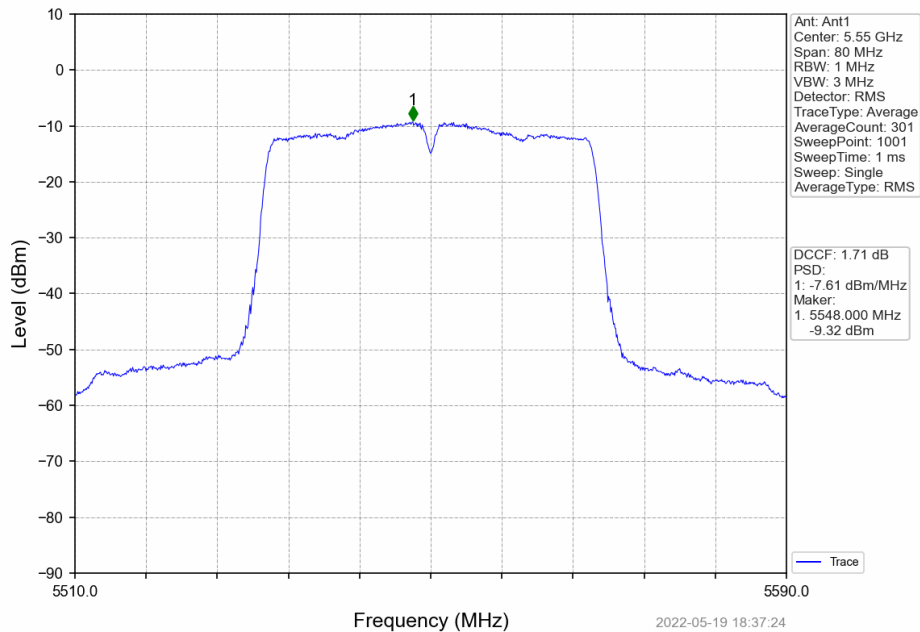
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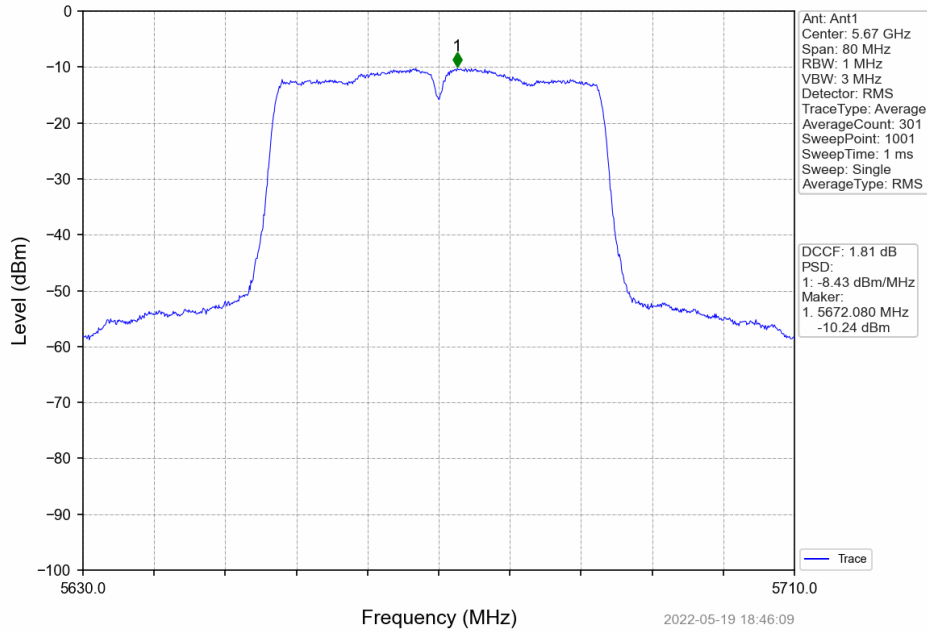
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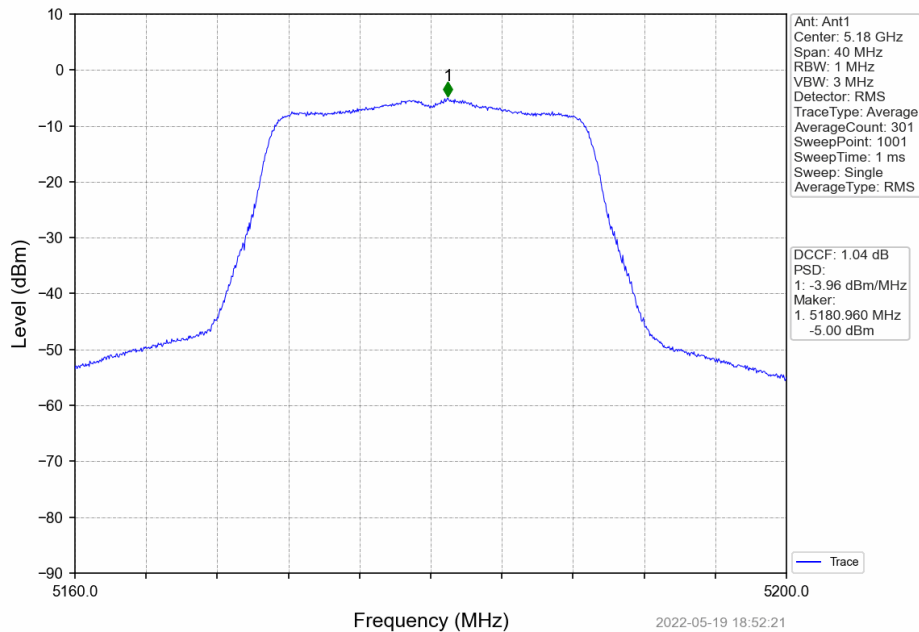
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802.11n(HT40)_HCH_5670MHz_Ant1_NTNV



802.11ac(VHT20)_LCH_5180MHz_Ant1_NTNV

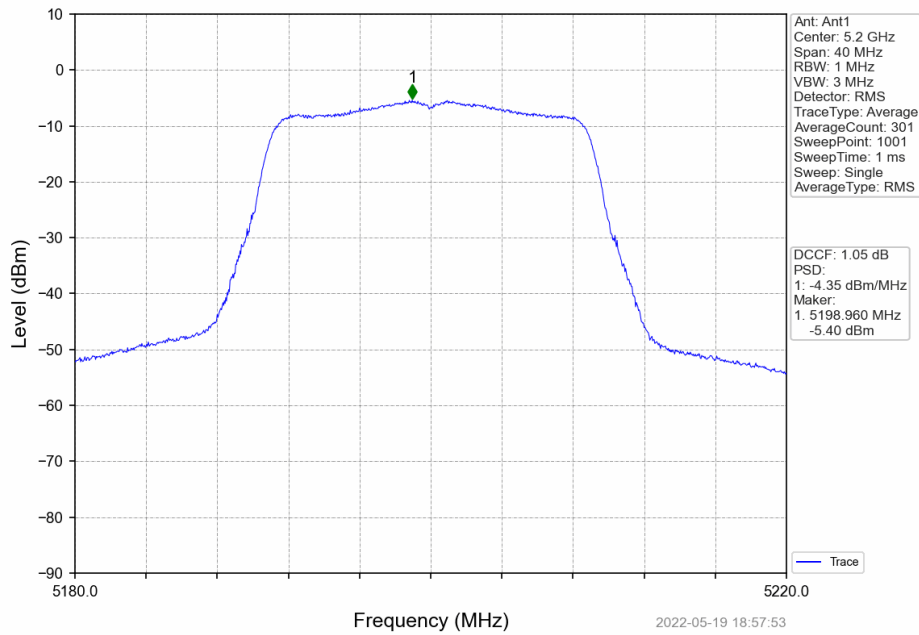


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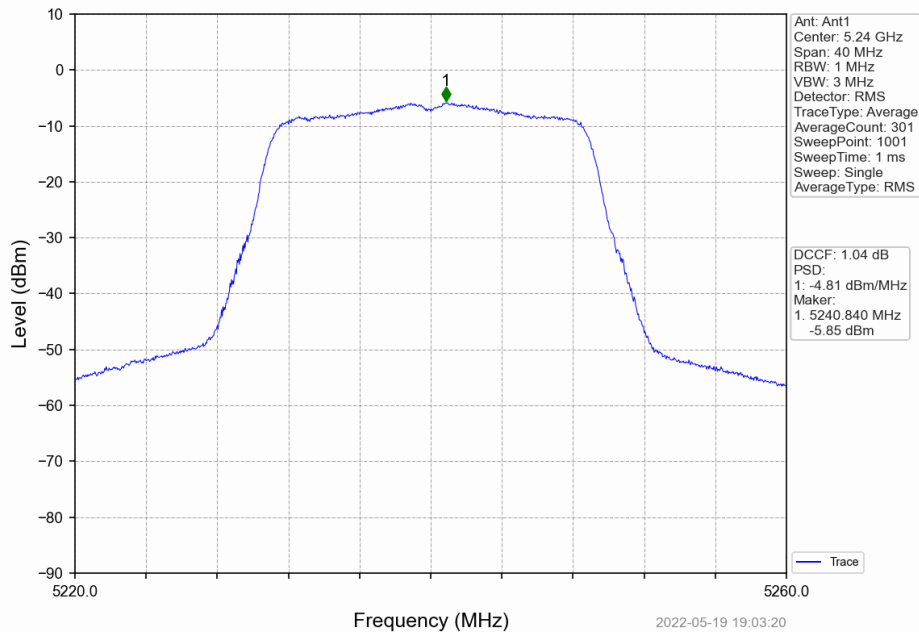
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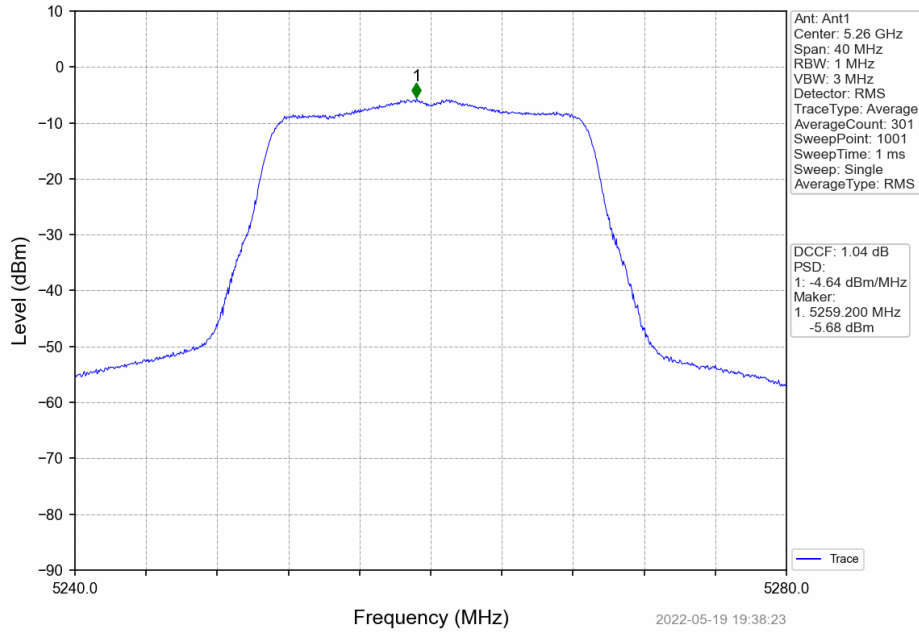
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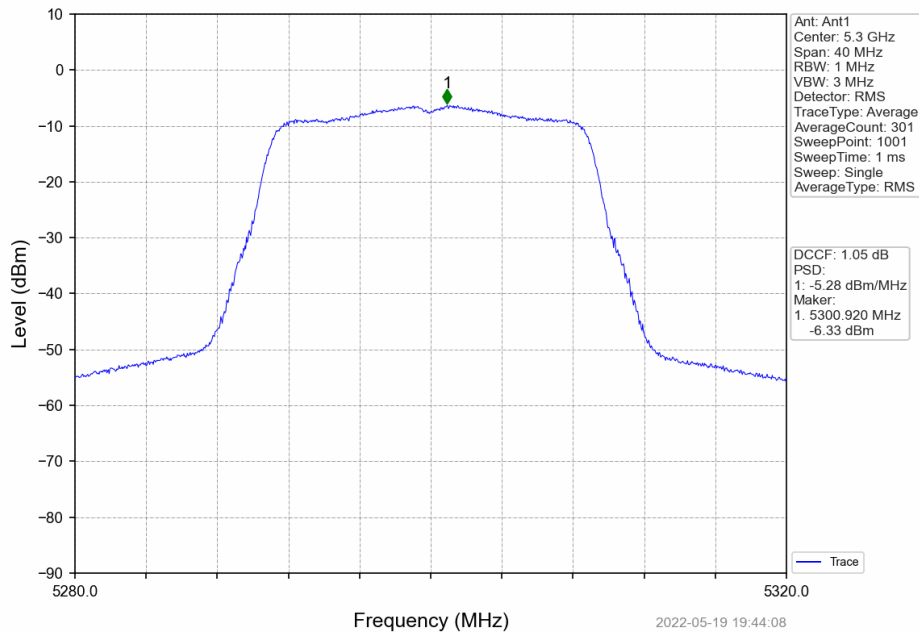
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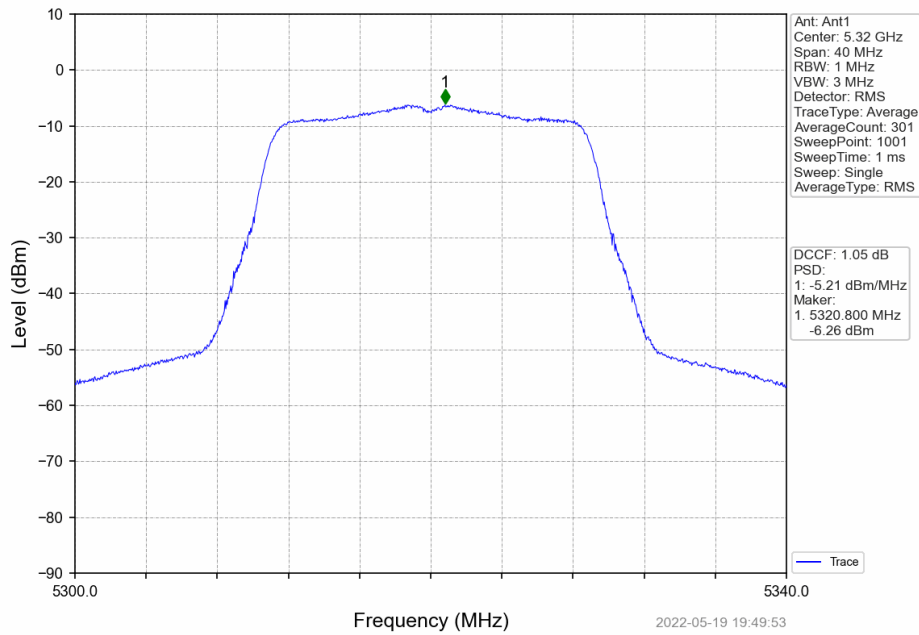
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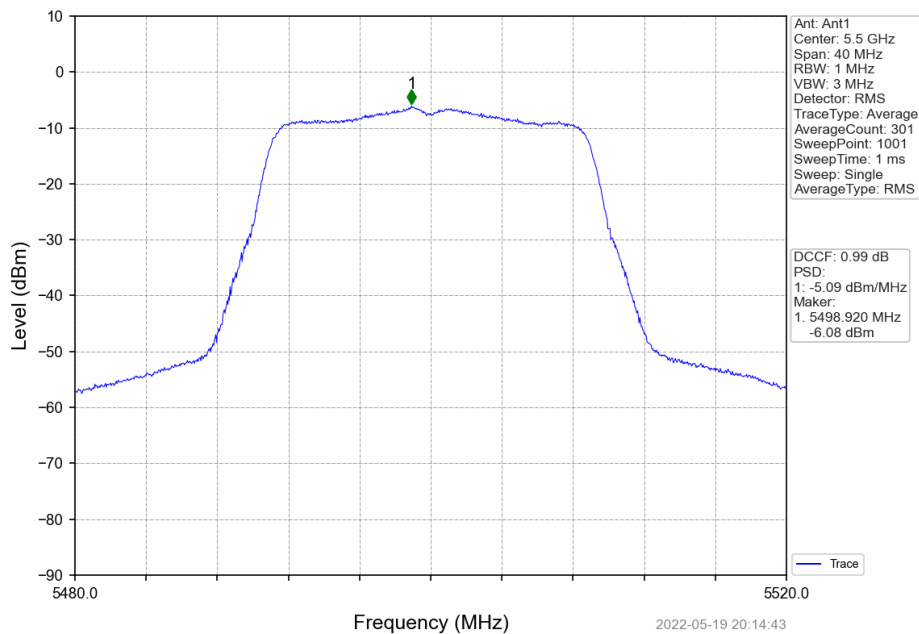
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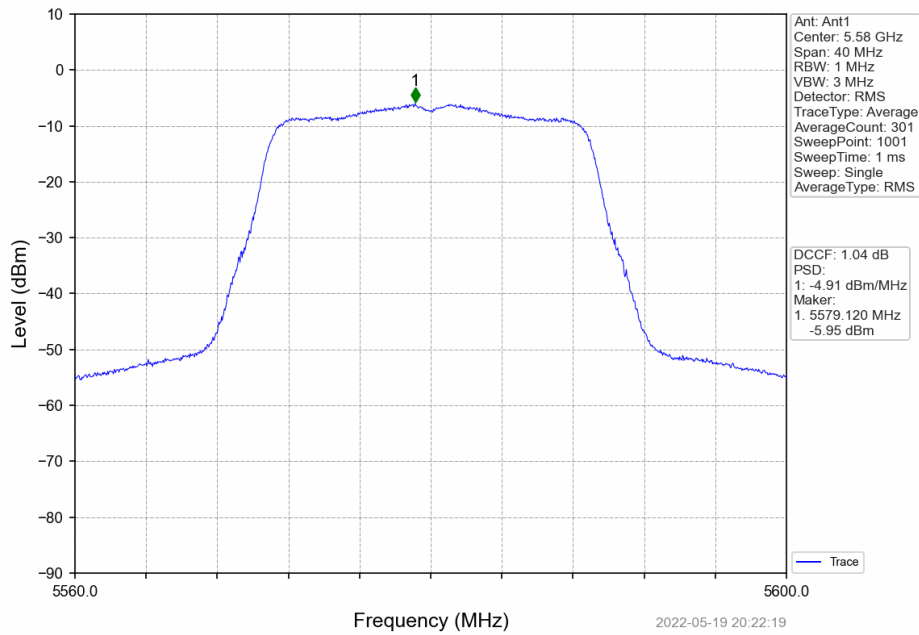
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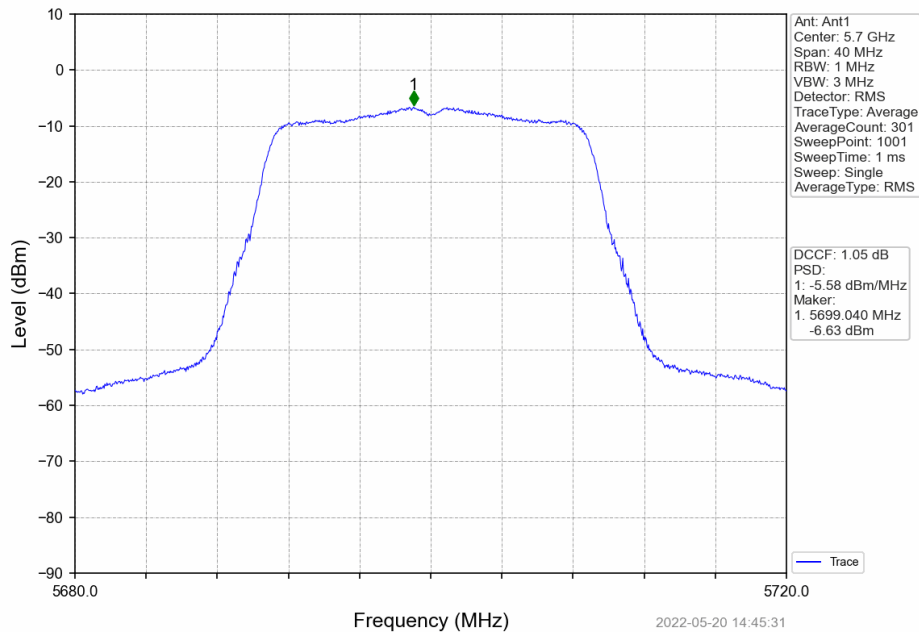
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802.11ac(VHT20)_MCH_5580MHz_Ant1_NTNV



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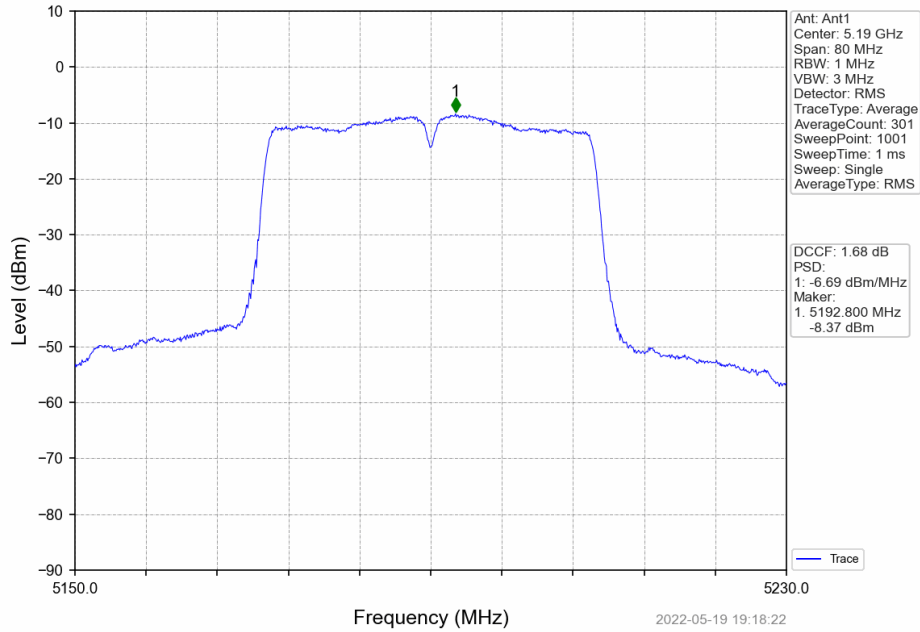


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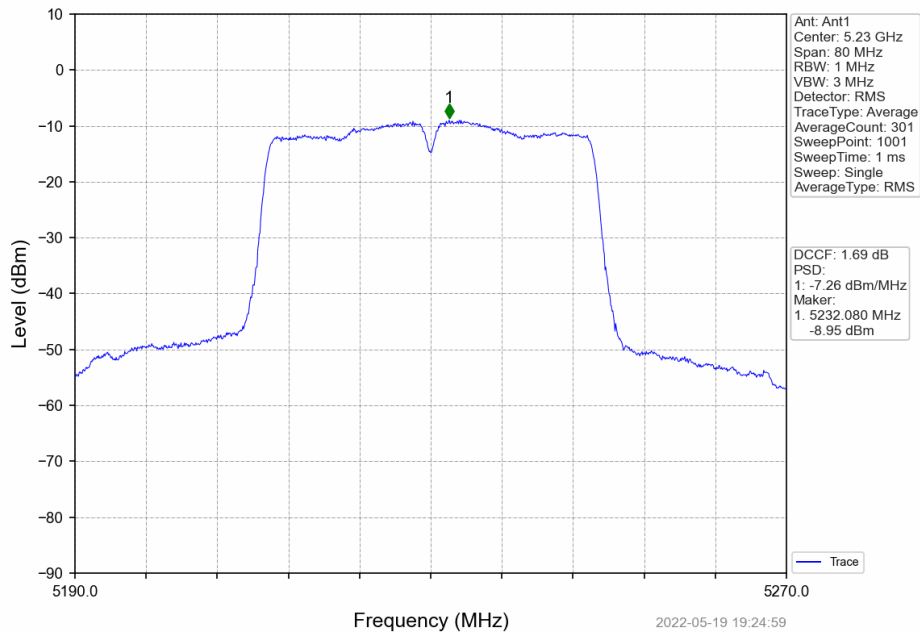
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802.11ac(VHT40)_LCH_5190MHz_Ant1_NTNV



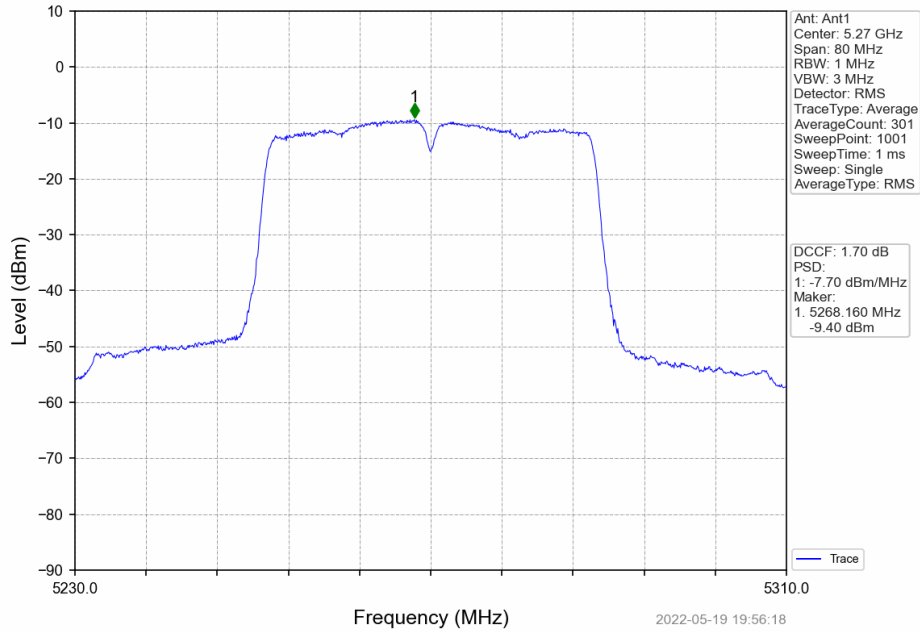
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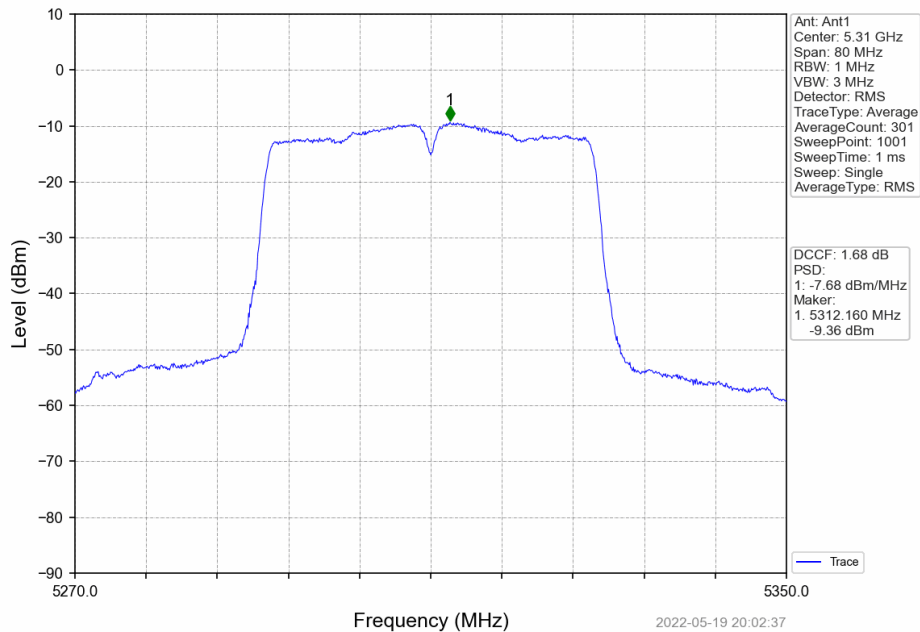
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802.11ac(VHT40)_LCH_5270MHz_Ant1_NTNV



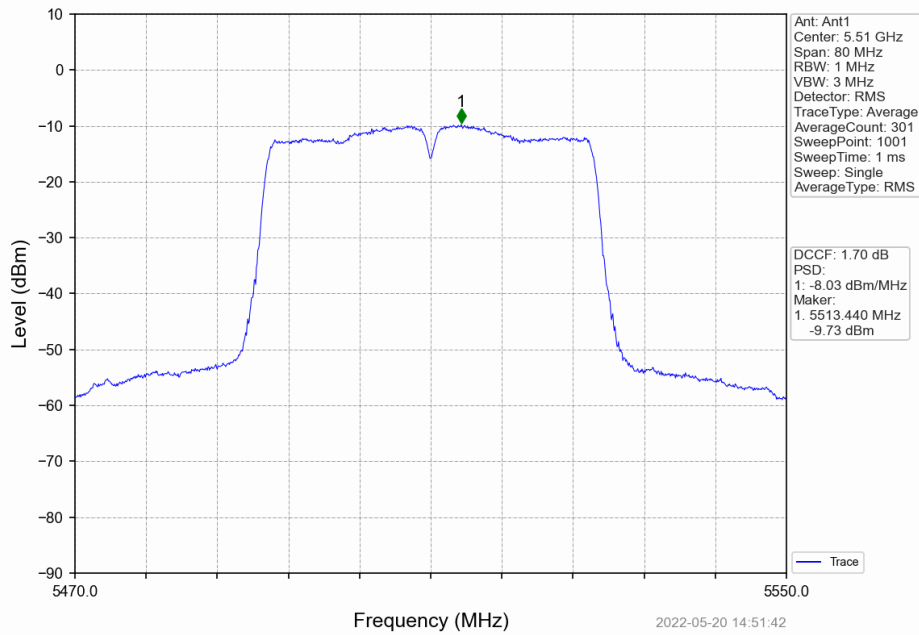
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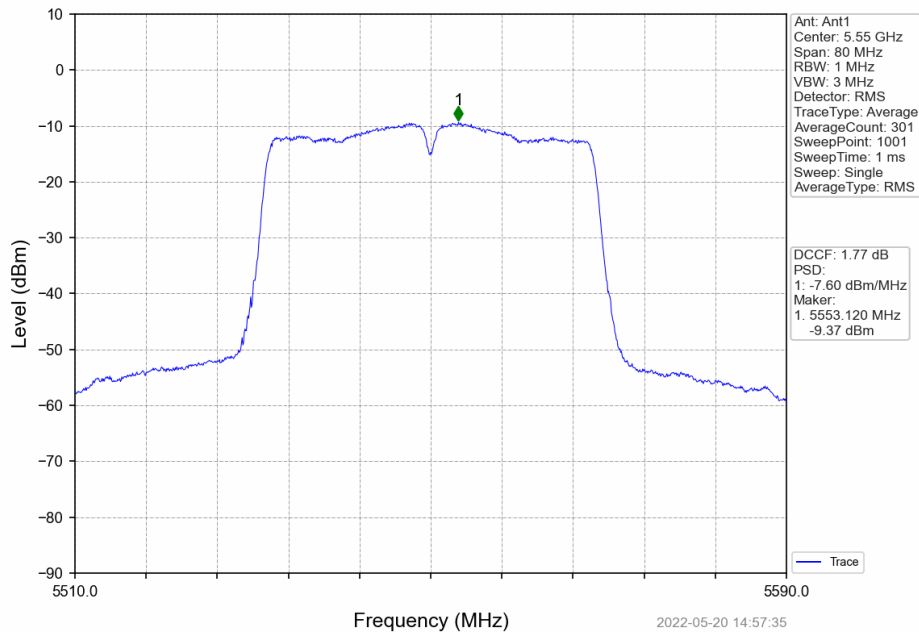
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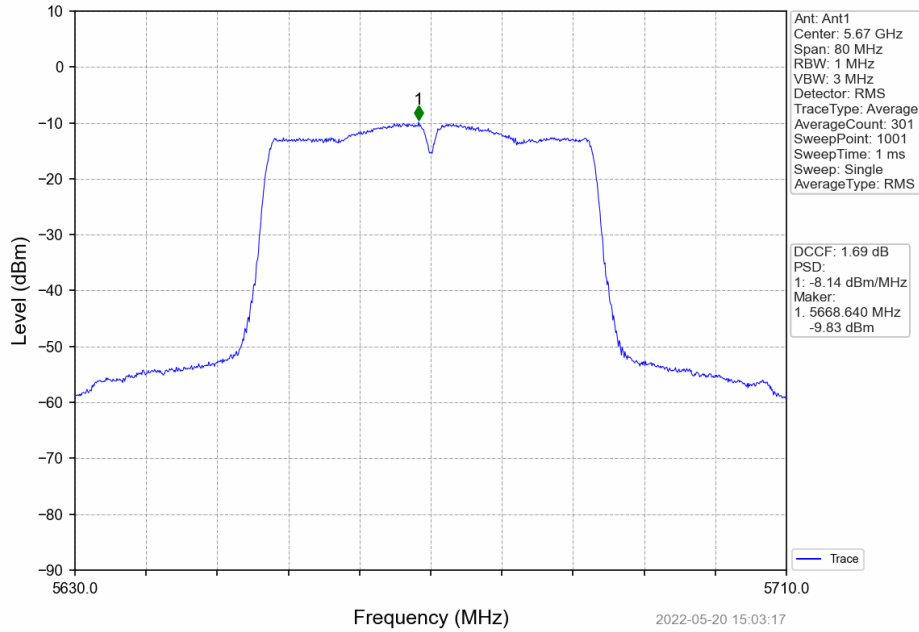
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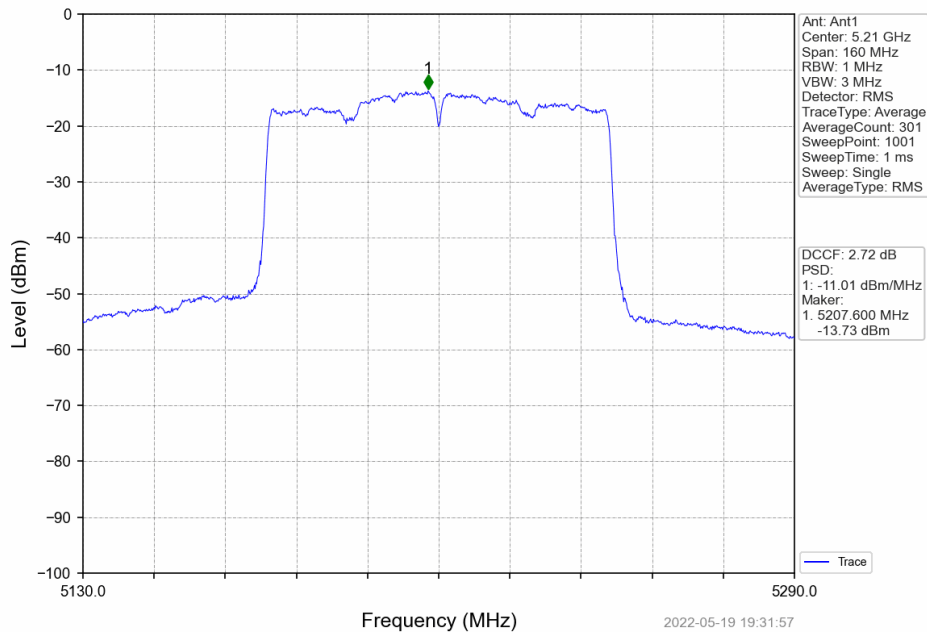
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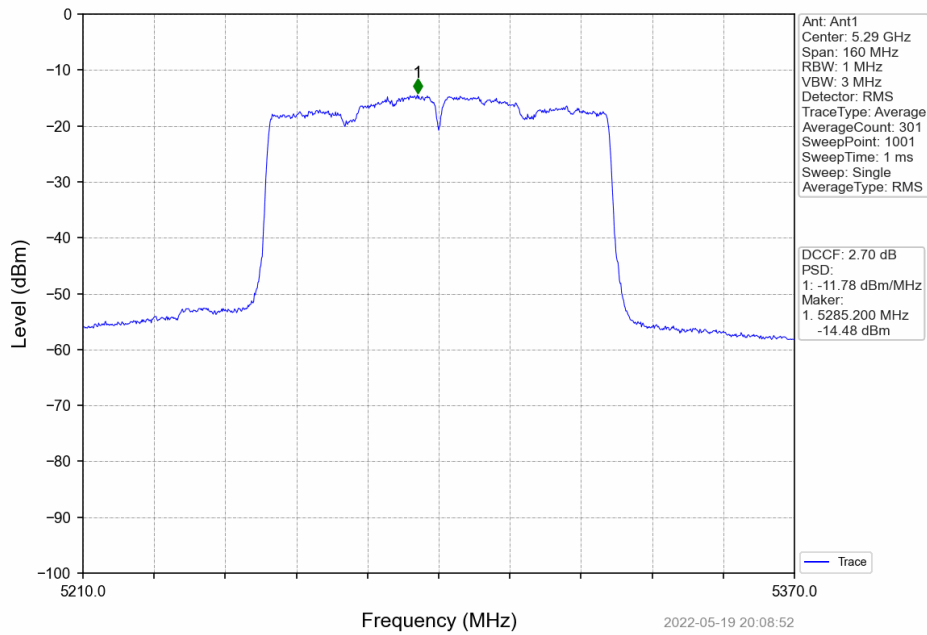
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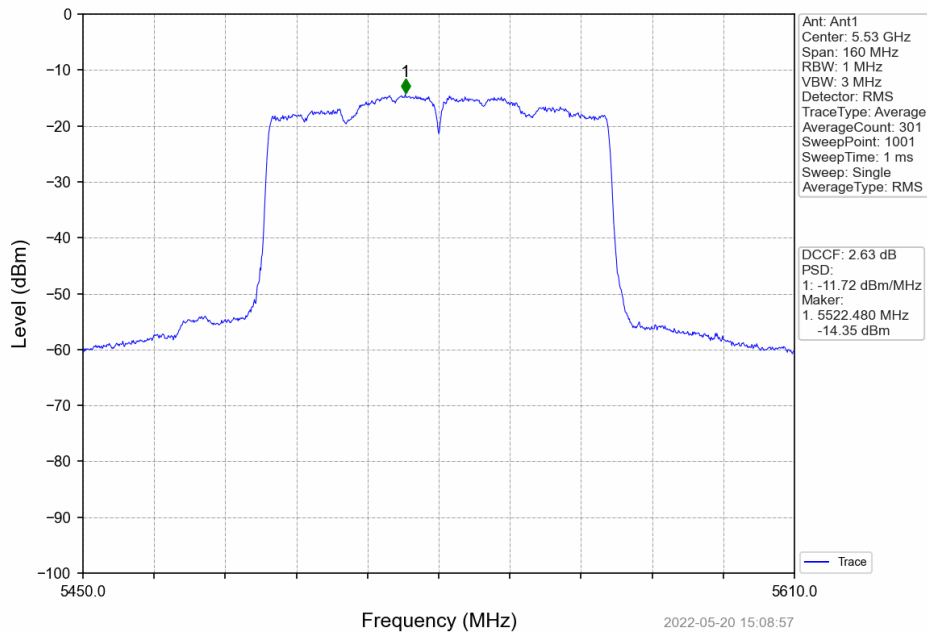
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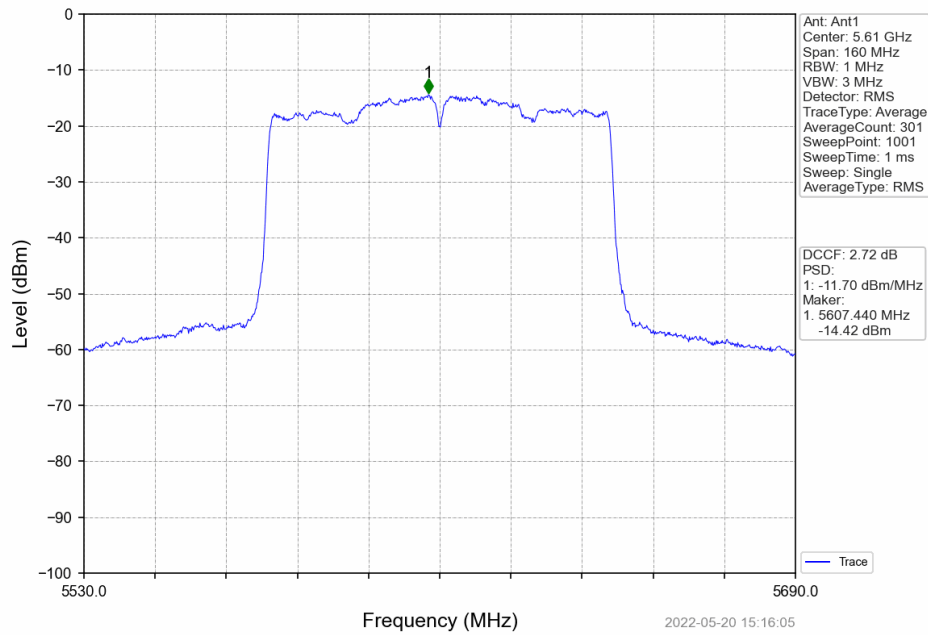
802.11ac(VHT80)_MCH_5290MHz_Ant1_NTNV



802.11ac(VHT80)_LCH_5530MHz_Ant1_NTNV



802.11ac(VHT80)_HCH_5610MHz_Ant1_NTNV



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